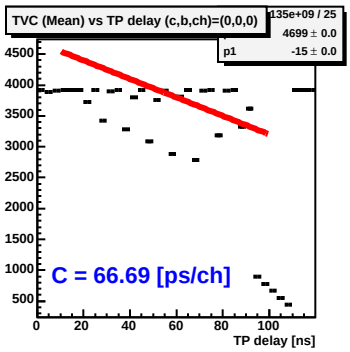
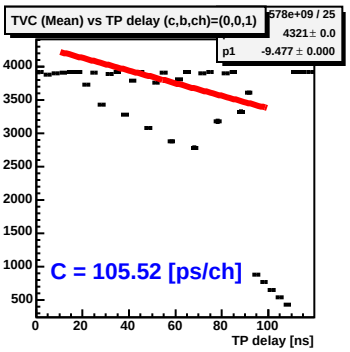
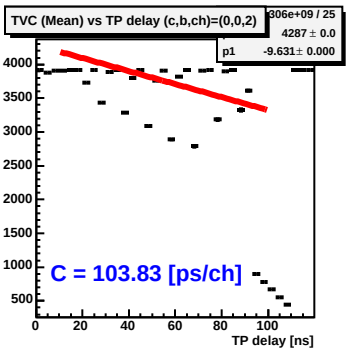
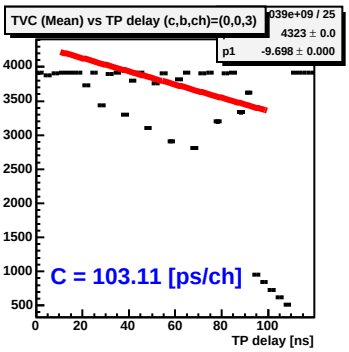
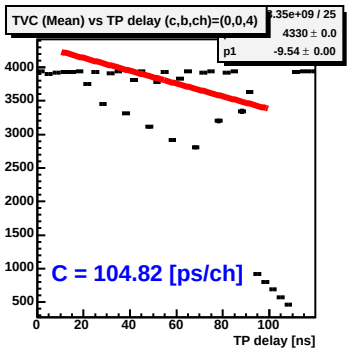
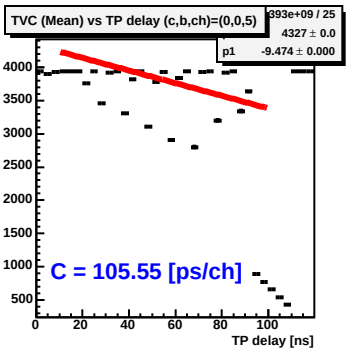

TVC (Mean) vs TP delay (c,b,ch)=(0,0,0)
135e+09 / 25
4699 ± 0.0
p1 -15 ± 0.0
C = 66.69 [ps/ch]
TP delay [ns]

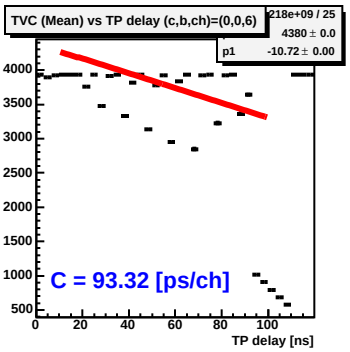

TVC (Mean) vs TP delay (c,b,ch)=(0,0,1)
578e+09 / 25
4321 ± 0.0
p1 -9.477 ± 0.000
C = 105.52 [ps/ch]
TP delay [ns]

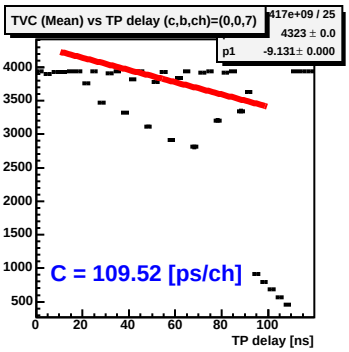

TVC (Mean) vs TP delay (c,b,ch)=(0,0,2)
306e+09 / 25
4287 ± 0.0
p1 -9.631 ± 0.000
C = 103.83 [ps/ch]
TP delay [ns]

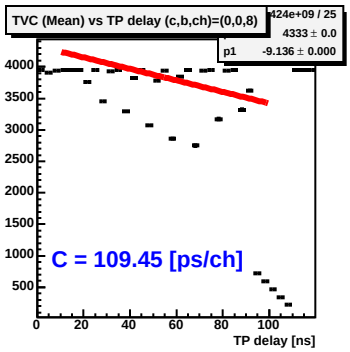

TVC (Mean) vs TP delay (c,b,ch)=(0,0,3)
039e+09 / 25
4323 ± 0.0
p1 -9.698 ± 0.000
C = 103.11 [ps/ch]
TP delay [ns]

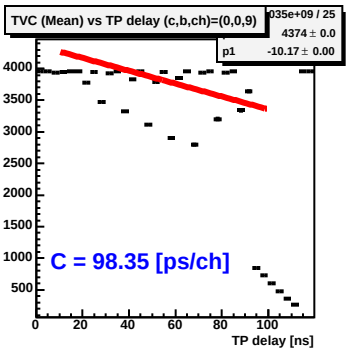

TVC (Mean) vs TP delay (c,b,ch)=(0,0,4)
.35e+09 / 25
4330 ± 0.0
p1 -9.54 ± 0.00
C = 104.82 [ps/ch]
TP delay [ns]

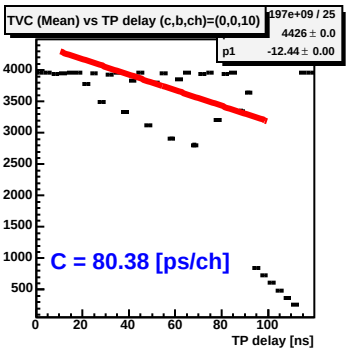

TVC (Mean) vs TP delay (c,b,ch)=(0,0,5)
393e+09 / 25
4327 ± 0.0
p1 -9.474 ± 0.000
C = 105.55 [ps/ch]
TP delay [ns]

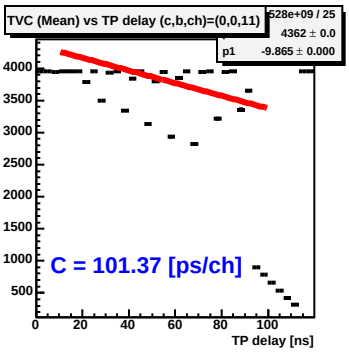

TVC (Mean) vs TP delay (c,b,ch)=(0,0,6)
218e+09 / 25
4380 ± 0.0
p1 -10.72 ± 0.00
C = 93.32 [ps/ch]
TP delay [ns]

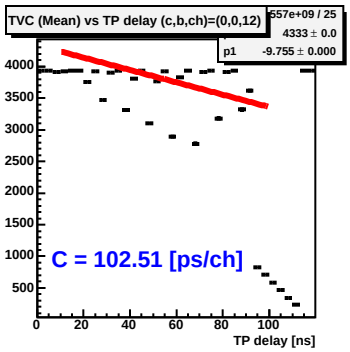

TVC (Mean) vs TP delay (c,b,ch)=(0,0,7)
417e+09 / 25
4323 ± 0.0
p1 -9.131 ± 0.000
C = 109.52 [ps/ch]
TP delay [ns]

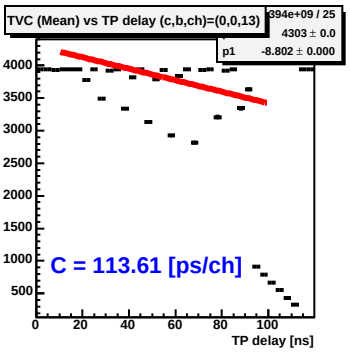

TVC (Mean) vs TP delay (c,b,ch)=(0,0,8)
424e+09 / 25
4333 ± 0.0
p1 -9.136 ± 0.000
C = 109.45 [ps/ch]
TP delay [ns]

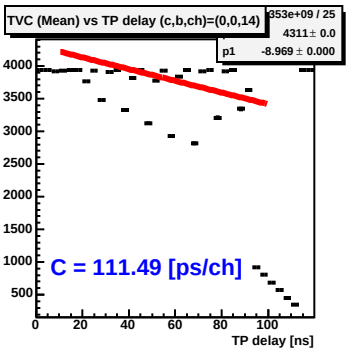

TVC (Mean) vs TP delay (c,b,ch)=(0,0,9)
035e+09 / 25
4374 ± 0.0
p1 -10.17 ± 0.00
C = 98.35 [ps/ch]
TP delay [ns]

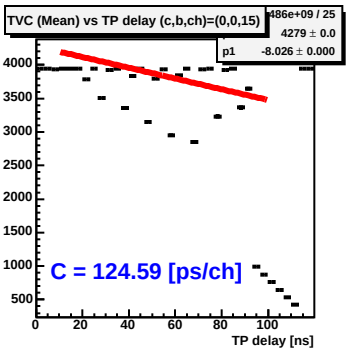

TVC (Mean) vs TP delay (c,b,ch)=(0,0,10)
197e+09 / 25
4426 ± 0.0
p1 -12.44 ± 0.00
C = 80.38 [ps/ch]
TP delay [ns]

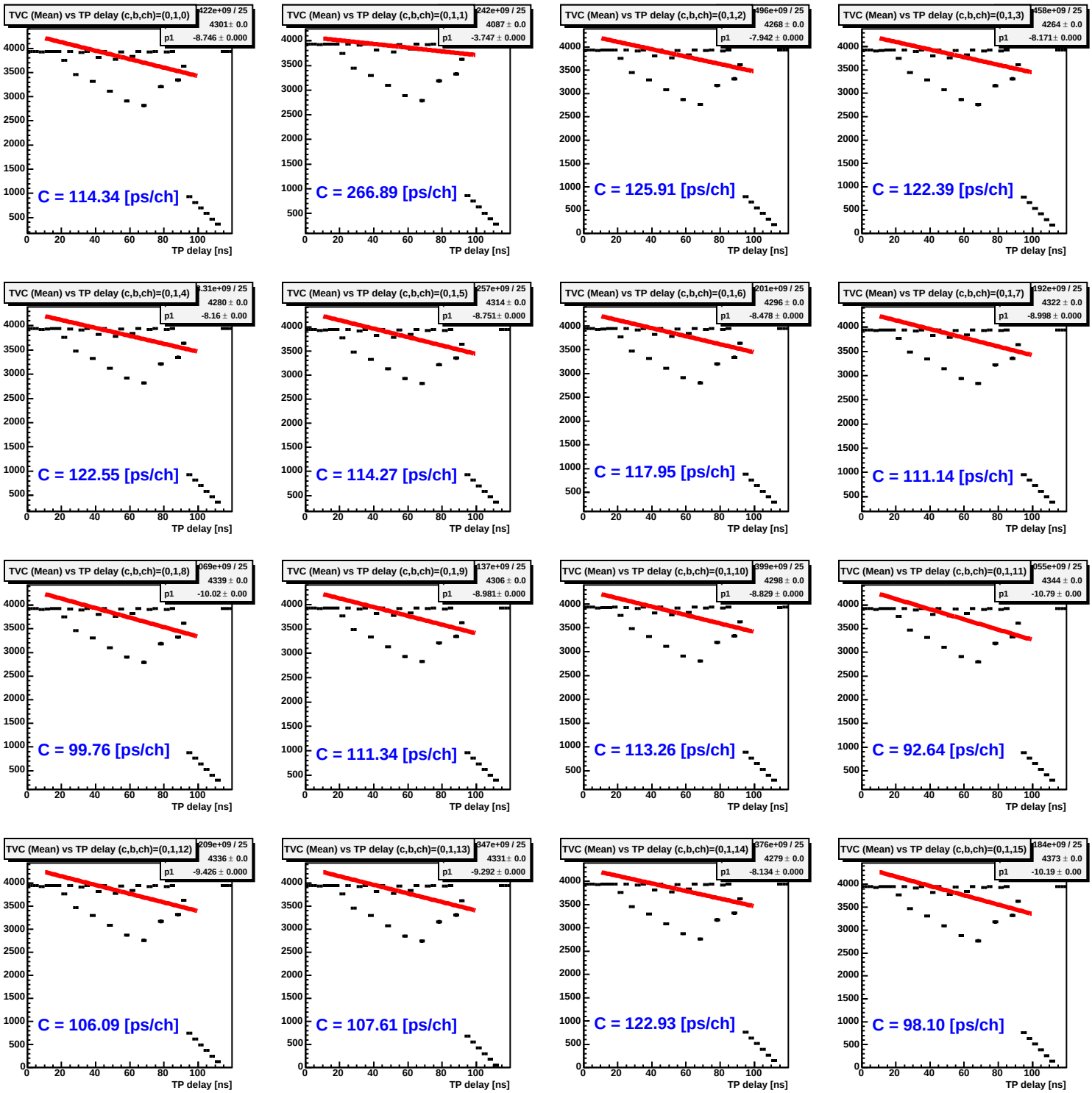

TVC (Mean) vs TP delay (c,b,ch)=(0,0,11)
528e+09 / 25
4362 ± 0.0
p1 -9.865 ± 0.000
C = 101.37 [ps/ch]
TP delay [ns]

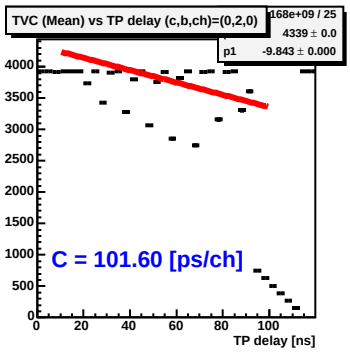

TVC (Mean) vs TP delay (c,b,ch)=(0,0,12)
557e+09 / 25
4333 ± 0.0
p1 -9.755 ± 0.000
C = 102.51 [ps/ch]
TP delay [ns]

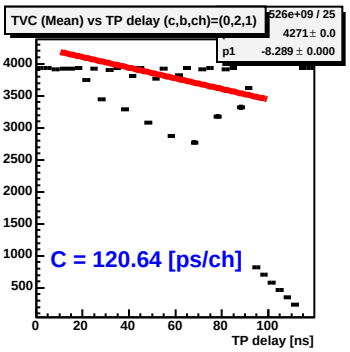

TVC (Mean) vs TP delay (c,b,ch)=(0,0,13)
394e+09 / 25
4303 ± 0.0
p1 -8.802 ± 0.000
C = 113.61 [ps/ch]
TP delay [ns]

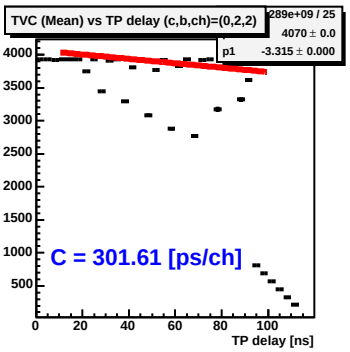

TVC (Mean) vs TP delay (c,b,ch)=(0,0,14)
353e+09 / 25
4311 ± 0.0
p1 -8.969 ± 0.000
C = 111.49 [ps/ch]
TP delay [ns]

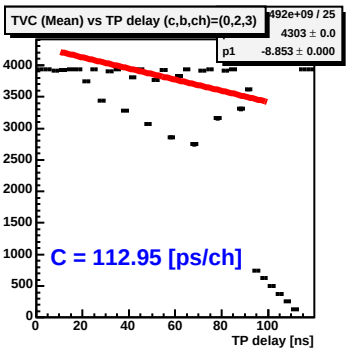

TVC (Mean) vs TP delay (c,b,ch)=(0,0,15)
486e+09 / 25
4279 ± 0.0
p1 -8.026 ± 0.000
C = 124.59 [ps/ch]
TP delay [ns]

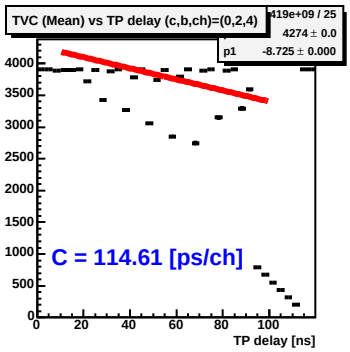

TVC (Mean) vs TP delay (c,b,ch)=(0,1,0)
422e+09 / 25
4301 ± 0.0
p1 -8.746 ± 0.000
C = 114.34 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,1)
242e+09 / 25
4087 ± 0.0
p1 -3.747 ± 0.000
C = 266.89 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,2)
496e+09 / 25
4268 ± 0.0
p1 -7.942 ± 0.000
C = 125.91 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,3)
458e+09 / 25
4264 ± 0.0
p1 -8.171 ± 0.000
C = 122.39 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,4)
.31e+09 / 25
4280 ± 0.0
p1 -8.16 ± 0.00
C = 122.55 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,5)
257e+09 / 25
4314 ± 0.0
p1 -8.751 ± 0.000
C = 114.27 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,6)
201e+09 / 25
4296 ± 0.0
p1 -8.478 ± 0.000
C = 117.95 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,7)
192e+09 / 25
4322 ± 0.0
p1 -8.998 ± 0.000
C = 111.14 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,8)
069e+09 / 25
4339 ± 0.0
p1 -10.02 ± 0.00
C = 99.76 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,9)
137e+09 / 25
4306 ± 0.0
p1 -8.981 ± 0.000
C = 111.34 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,10)
399e+09 / 25
4298 ± 0.0
p1 -8.829 ± 0.000
C = 113.26 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,11)
055e+09 / 25
4344 ± 0.0
p1 -10.79 ± 0.00
C = 92.64 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,12)
209e+09 / 25
4336 ± 0.0
p1 -9.426 ± 0.000
C = 106.09 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,13)
347e+09 / 25
4331 ± 0.0
p1 -9.292 ± 0.000
C = 107.61 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,14)
376e+09 / 25
4279 ± 0.0
p1 -8.134 ± 0.000
C = 122.93 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,1,15)
184e+09 / 25
4373 ± 0.0
p1 -10.19 ± 0.00
C = 98.10 [ps/ch]
TP delay [ns]

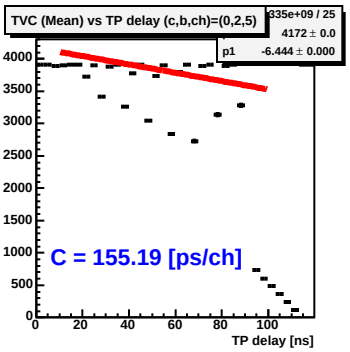

TVC (Mean) vs TP delay (c,b,ch)=(0,2,0)
168e+09 / 25
4339 ± 0.0
p1 -9.843 ± 0.000
C = 101.60 [ps/ch]
TP delay [ns]

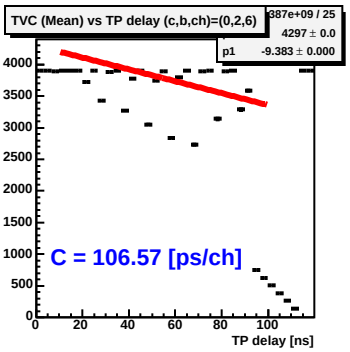

TVC (Mean) vs TP delay (c,b,ch)=(0,2,1)
526e+09 / 25
4271 ± 0.0
p1 -8.289 ± 0.000
C = 120.64 [ps/ch]
TP delay [ns]

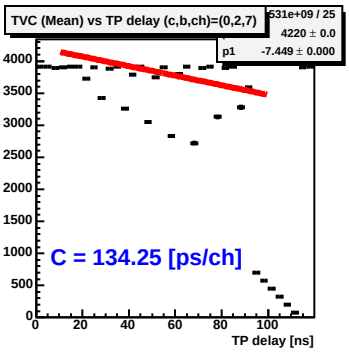

TVC (Mean) vs TP delay (c,b,ch)=(0,2,2)
289e+09 / 25
4070 ± 0.0
p1 -3.315 ± 0.000
C = 301.61 [ps/ch]
TP delay [ns]

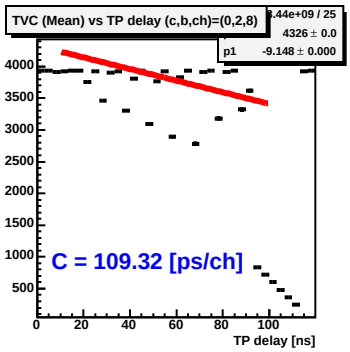

TVC (Mean) vs TP delay (c,b,ch)=(0,2,3)
492e+09 / 25
4303 ± 0.0
p1 -8.853 ± 0.000
C = 112.95 [ps/ch]
TP delay [ns]

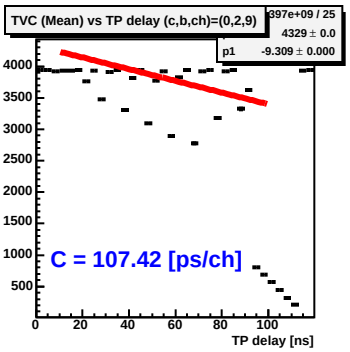

TVC (Mean) vs TP delay (c,b,ch)=(0,2,4)
419e+09 / 25
4274 ± 0.0
p1 -8.725 ± 0.000
C = 114.61 [ps/ch]
TP delay [ns]

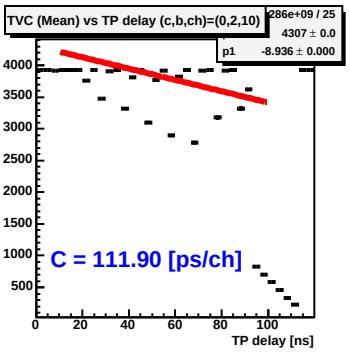

TVC (Mean) vs TP delay (c,b,ch)=(0,2,5)
335e+09 / 25
4172 ± 0.0
p1 -6.444 ± 0.000
C = 155.19 [ps/ch]
TP delay [ns]

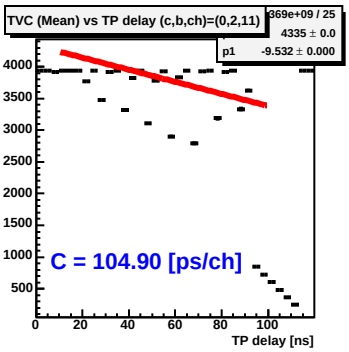

TVC (Mean) vs TP delay (c,b,ch)=(0,2,6)
387e+09 / 25
4297 ± 0.0
p1 -9.383 ± 0.000
C = 106.57 [ps/ch]
TP delay [ns]

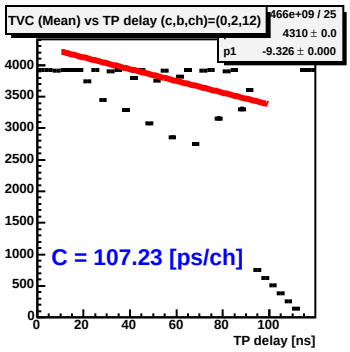

TVC (Mean) vs TP delay (c,b,ch)=(0,2,7)
531e+09 / 25
4220 ± 0.0
p1 -7.449 ± 0.000
C = 134.25 [ps/ch]
TP delay [ns]

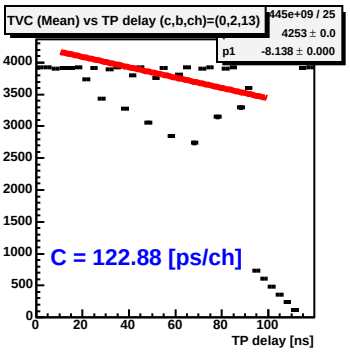

TVC (Mean) vs TP delay (c,b,ch)=(0,2,8)
.44e+09 / 25
4326 ± 0.0
p1 -9.148 ± 0.000
C = 109.32 [ps/ch]
TP delay [ns]

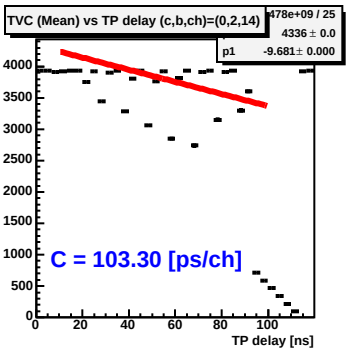

TVC (Mean) vs TP delay (c,b,ch)=(0,2,9)
397e+09 / 25
4329 ± 0.0
p1 -9.309 ± 0.000
C = 107.42 [ps/ch]
TP delay [ns]

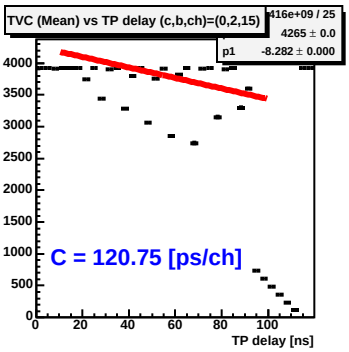

TVC (Mean) vs TP delay (c,b,ch)=(0,2,10)
286e+09 / 25
4307 ± 0.0
p1 -8.936 ± 0.000
C = 111.90 [ps/ch]
TP delay [ns]

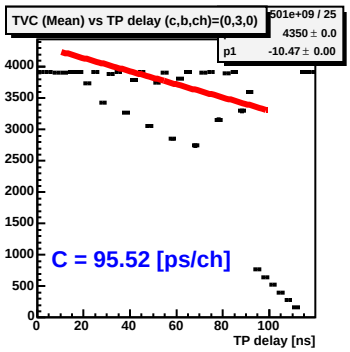

TVC (Mean) vs TP delay (c,b,ch)=(0,2,11)
369e+09 / 25
4335 ± 0.0
p1 -9.532 ± 0.000
C = 104.90 [ps/ch]
TP delay [ns]

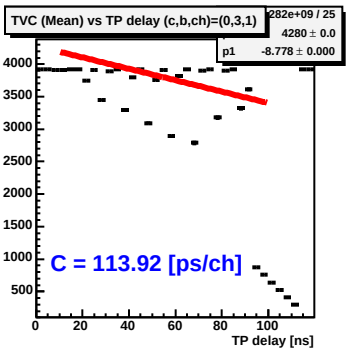

TVC (Mean) vs TP delay (c,b,ch)=(0,2,12)
466e+09 / 25
4310 ± 0.0
p1 -9.326 ± 0.000
C = 107.23 [ps/ch]
TP delay [ns]

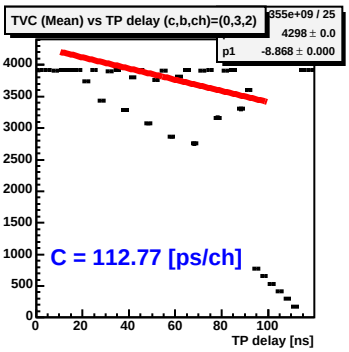

TVC (Mean) vs TP delay (c,b,ch)=(0,2,13)
445e+09 / 25
4253 ± 0.0
p1 -8.138 ± 0.000
C = 122.88 [ps/ch]
TP delay [ns]

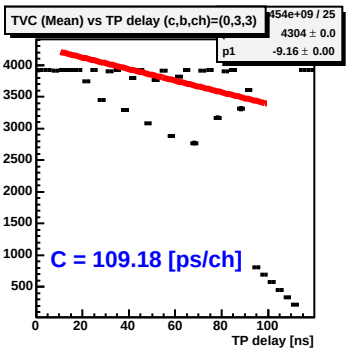

TVC (Mean) vs TP delay (c,b,ch)=(0,2,14)
478e+09 / 25
4336 ± 0.0
p1 -9.681 ± 0.000
C = 103.30 [ps/ch]
TP delay [ns]

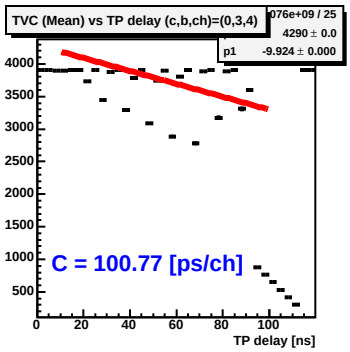

TVC (Mean) vs TP delay (c,b,ch)=(0,2,15)
416e+09 / 25
4265 ± 0.0
p1 -8.282 ± 0.000
C = 120.75 [ps/ch]
TP delay [ns]

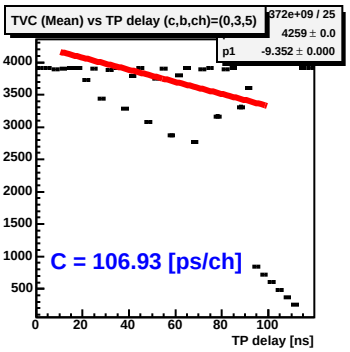

TVC (Mean) vs TP delay (c,b,ch)=(0,3,0)
501e+09 / 25
4350 ± 0.0
p1 -10.47 ± 0.00
C = 95.52 [ps/ch]
TP delay [ns]

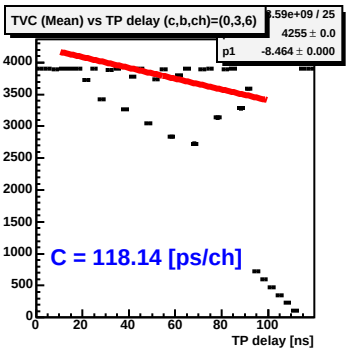

TVC (Mean) vs TP delay (c,b,ch)=(0,3,1)
282e+09 / 25
4280 ± 0.0
p1 -8.778 ± 0.000
C = 113.92 [ps/ch]
TP delay [ns]

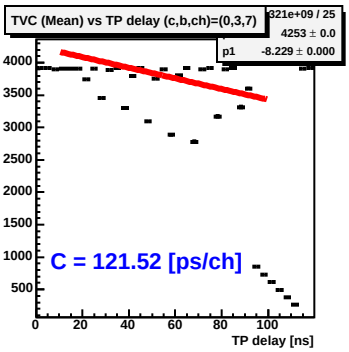

TVC (Mean) vs TP delay (c,b,ch)=(0,3,2)
355e+09 / 25
4298 ± 0.0
p1 -8.868 ± 0.000
C = 112.77 [ps/ch]
TP delay [ns]

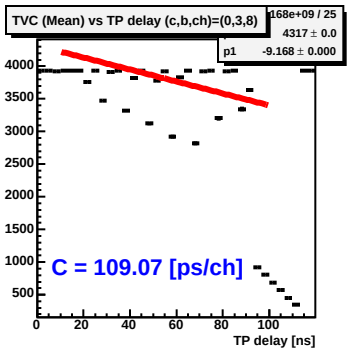

TVC (Mean) vs TP delay (c,b,ch)=(0,3,3)
454e+09 / 25
4304 ± 0.0
p1 -9.16 ± 0.00
C = 109.18 [ps/ch]
TP delay [ns]

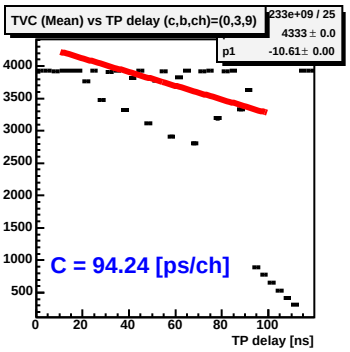

TVC (Mean) vs TP delay (c,b,ch)=(0,3,4)
076e+09 / 25
4290 ± 0.0
p1 -9.924 ± 0.000
C = 100.77 [ps/ch]
TP delay [ns]

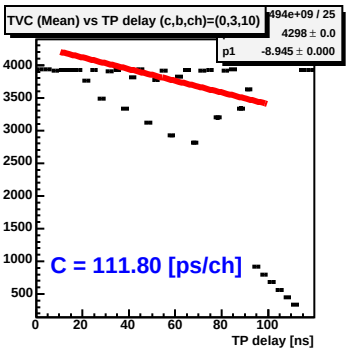

TVC (Mean) vs TP delay (c,b,ch)=(0,3,5)
372e+09 / 25
4259 ± 0.0
p1 -9.352 ± 0.000
C = 106.93 [ps/ch]
TP delay [ns]

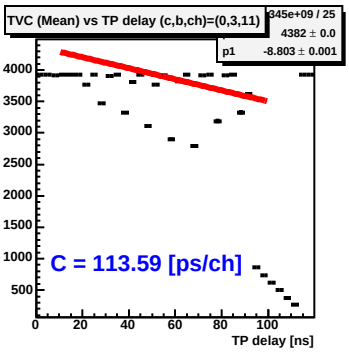

TVC (Mean) vs TP delay (c,b,ch)=(0,3,6)
.59e+09 / 25
4255 ± 0.0
p1 -8.464 ± 0.000
C = 118.14 [ps/ch]
TP delay [ns]

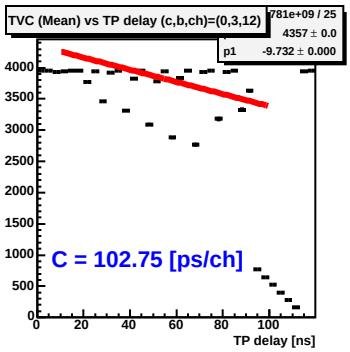

TVC (Mean) vs TP delay (c,b,ch)=(0,3,7)
321e+09 / 25
4253 ± 0.0
p1 -8.229 ± 0.000
C = 121.52 [ps/ch]
TP delay [ns]

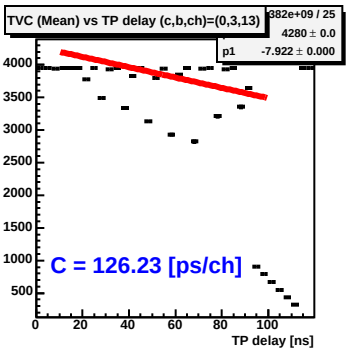

TVC (Mean) vs TP delay (c,b,ch)=(0,3,8)
168e+09 / 25
4317 ± 0.0
p1 -9.168 ± 0.000
C = 109.07 [ps/ch]
TP delay [ns]

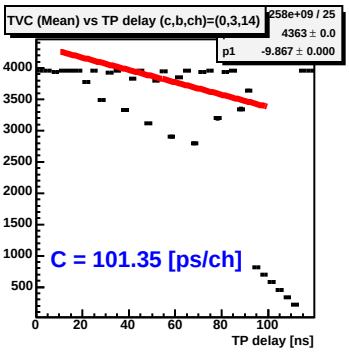

TVC (Mean) vs TP delay (c,b,ch)=(0,3,9)
233e+09 / 25
4333 ± 0.0
p1 -10.61 ± 0.00
C = 94.24 [ps/ch]
TP delay [ns]

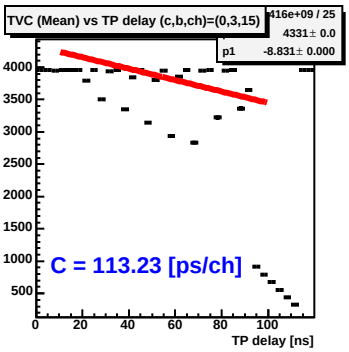

TVC (Mean) vs TP delay (c,b,ch)=(0,3,10)
494e+09 / 25
4298 ± 0.0
p1 -8.945 ± 0.000
C = 111.80 [ps/ch]
TP delay [ns]

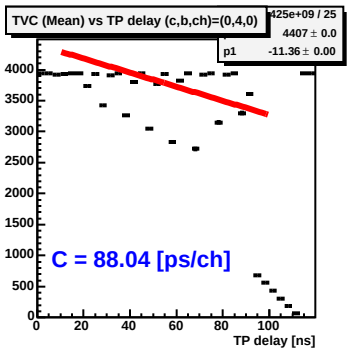

TVC (Mean) vs TP delay (c,b,ch)=(0,3,11)
345e+09 / 25
4382 ± 0.0
p1 -8.803 ± 0.001
C = 113.59 [ps/ch]
TP delay [ns]

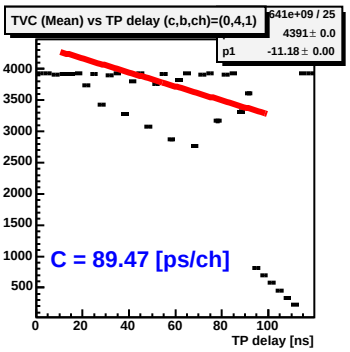

TVC (Mean) vs TP delay (c,b,ch)=(0,3,12)
781e+09 / 25
4357 ± 0.0
p1 -9.732 ± 0.000
C = 102.75 [ps/ch]
TP delay [ns]

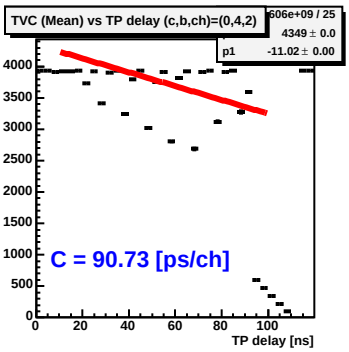

TVC (Mean) vs TP delay (c,b,ch)=(0,3,13)
382e+09 / 25
4280 ± 0.0
p1 -7.922 ± 0.000
C = 126.23 [ps/ch]
TP delay [ns]

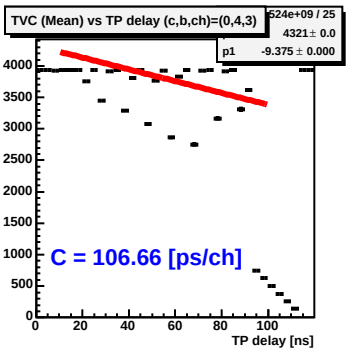

TVC (Mean) vs TP delay (c,b,ch)=(0,3,14)
258e+09 / 25
4363 ± 0.0
p1 -9.867 ± 0.000
C = 101.35 [ps/ch]
TP delay [ns]

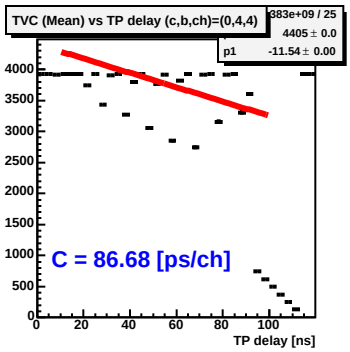

TVC (Mean) vs TP delay (c,b,ch)=(0,3,15)
416e+09 / 25
4331 ± 0.0
p1 -8.831 ± 0.000
C = 113.23 [ps/ch]
TP delay [ns]

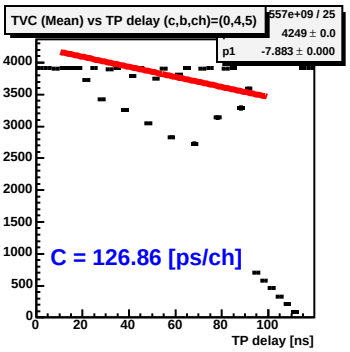

TVC (Mean) vs TP delay (c,b,ch)=(0,4,0)
425e+09 / 25
4407 ± 0.0
p1 -11.36 ± 0.00
C = 88.04 [ps/ch]
TP delay [ns]

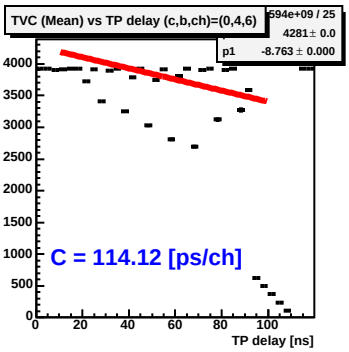

TVC (Mean) vs TP delay (c,b,ch)=(0,4,1)
641e+09 / 25
4391 ± 0.0
p1 -11.18 ± 0.00
C = 89.47 [ps/ch]
TP delay [ns]

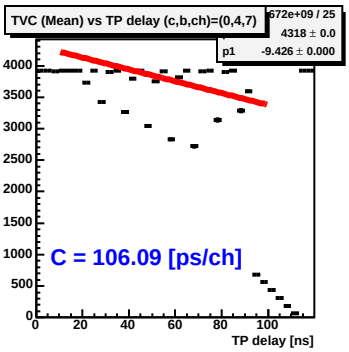

TVC (Mean) vs TP delay (c,b,ch)=(0,4,2)
606e+09 / 25
4349 ± 0.0
p1 -11.02 ± 0.00
C = 90.73 [ps/ch]
TP delay [ns]

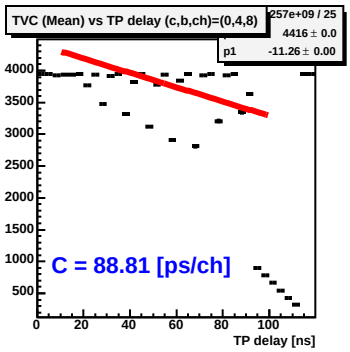

TVC (Mean) vs TP delay (c,b,ch)=(0,4,3)
524e+09 / 25
4321 ± 0.0
p1 -9.375 ± 0.000
C = 106.66 [ps/ch]
TP delay [ns]

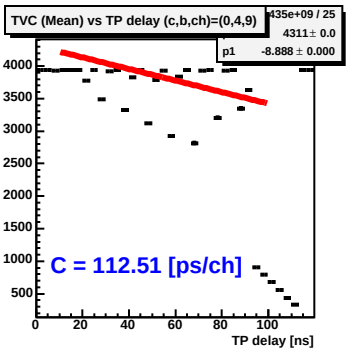

TVC (Mean) vs TP delay (c,b,ch)=(0,4,4)
383e+09 / 25
4405 ± 0.0
p1 -11.54 ± 0.00
C = 86.68 [ps/ch]
TP delay [ns]

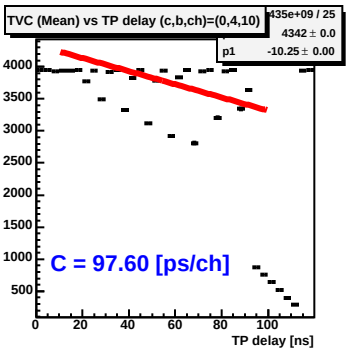

TVC (Mean) vs TP delay (c,b,ch)=(0,4,5)
557e+09 / 25
4249 ± 0.0
p1 -7.883 ± 0.000
C = 126.86 [ps/ch]
TP delay [ns]

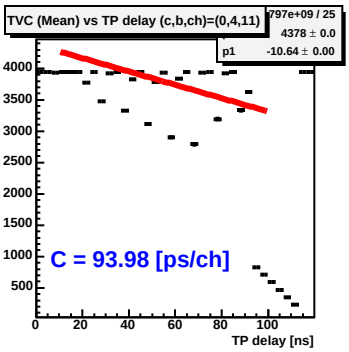

TVC (Mean) vs TP delay (c,b,ch)=(0,4,6)
594e+09 / 25
4281 ± 0.0
p1 -8.763 ± 0.000
C = 114.12 [ps/ch]
TP delay [ns]

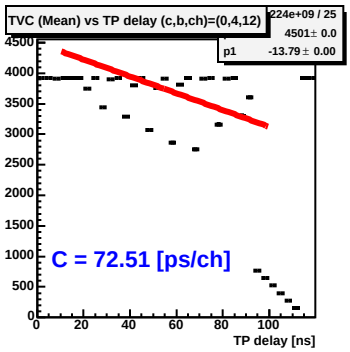

TVC (Mean) vs TP delay (c,b,ch)=(0,4,7)
672e+09 / 25
4318 ± 0.0
p1 -9.426 ± 0.000
C = 106.09 [ps/ch]
TP delay [ns]

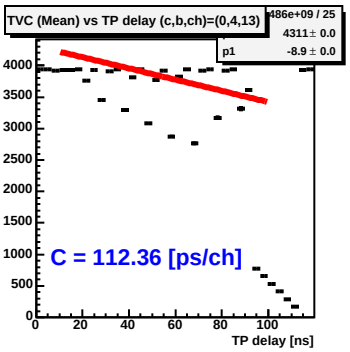

TVC (Mean) vs TP delay (c,b,ch)=(0,4,8)
257e+09 / 25
4416 ± 0.0
p1 -11.26 ± 0.00
C = 88.81 [ps/ch]
TP delay [ns]

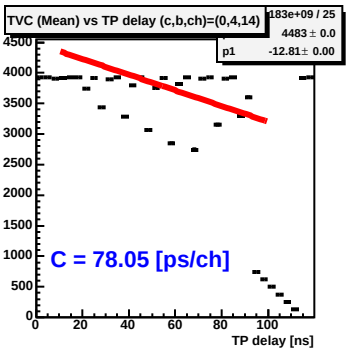

TVC (Mean) vs TP delay (c,b,ch)=(0,4,9)
435e+09 / 25
4311 ± 0.0
p1 -8.888 ± 0.000
C = 112.51 [ps/ch]
TP delay [ns]

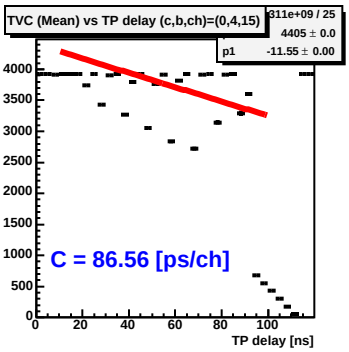

TVC (Mean) vs TP delay (c,b,ch)=(0,4,10)
435e+09 / 25
4342 ± 0.0
p1 -10.25 ± 0.00
C = 97.60 [ps/ch]
TP delay [ns]

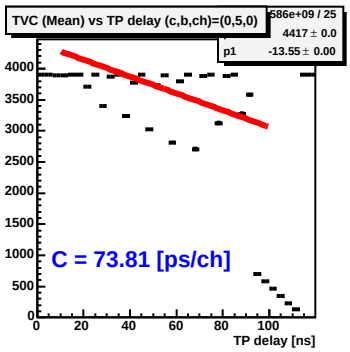

TVC (Mean) vs TP delay (c,b,ch)=(0,4,11)
797e+09 / 25
4378 ± 0.0
p1 -10.64 ± 0.00
C = 93.98 [ps/ch]
TP delay [ns]

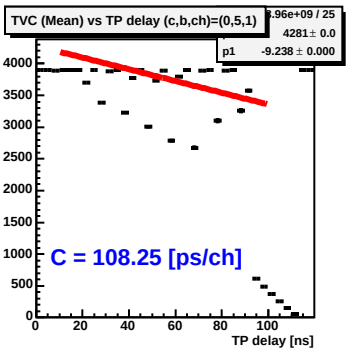

TVC (Mean) vs TP delay (c,b,ch)=(0,4,12)
224e+09 / 25
4501 ± 0.0
p1 -13.79 ± 0.00
C = 72.51 [ps/ch]
TP delay [ns]

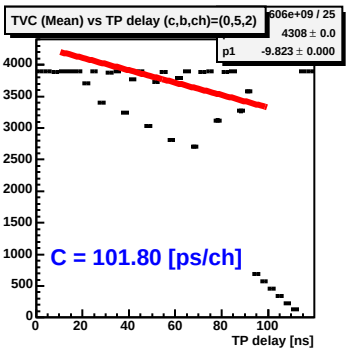

TVC (Mean) vs TP delay (c,b,ch)=(0,4,13)
486e+09 / 25
4311 ± 0.0
p1 -8.9 ± 0.0
C = 112.36 [ps/ch]
TP delay [ns]

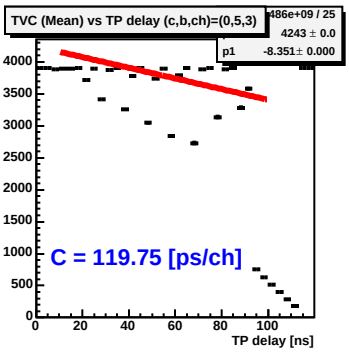

TVC (Mean) vs TP delay (c,b,ch)=(0,4,14)
183e+09 / 25
4483 ± 0.0
p1 -12.81 ± 0.00
C = 78.05 [ps/ch]
TP delay [ns]

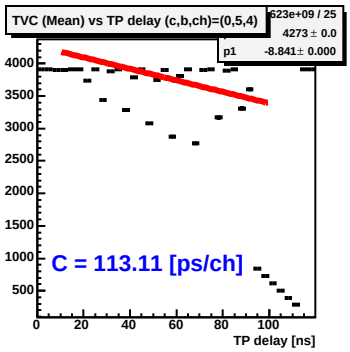

TVC (Mean) vs TP delay (c,b,ch)=(0,4,15)
311e+09 / 25
4405 ± 0.0
p1 -11.55 ± 0.00
C = 86.56 [ps/ch]
TP delay [ns]

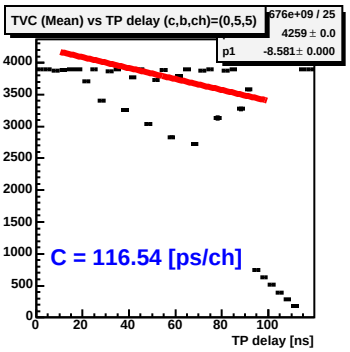

TVC (Mean) vs TP delay (c,b,ch)=(0,5,0)
586e+09 / 25
4417 ± 0.0
p1 -13.55 ± 0.00
C = 73.81 [ps/ch]
TP delay [ns]

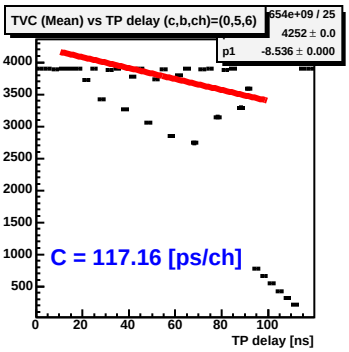

TVC (Mean) vs TP delay (c,b,ch)=(0,5,1)
.96e+09 / 25
4281 ± 0.0
p1 -9.238 ± 0.000
C = 108.25 [ps/ch]
TP delay [ns]

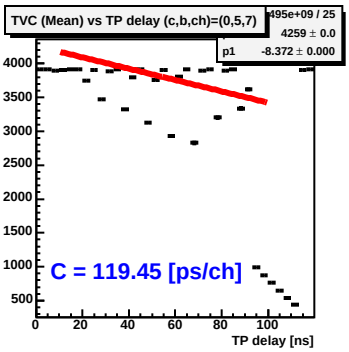

TVC (Mean) vs TP delay (c,b,ch)=(0,5,2)
606e+09 / 25
4308 ± 0.0
p1 -9.823 ± 0.000
C = 101.80 [ps/ch]
TP delay [ns]

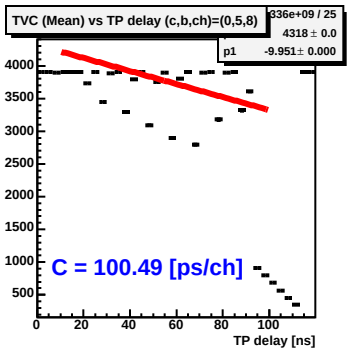

TVC (Mean) vs TP delay (c,b,ch)=(0,5,3)
486e+09 / 25
4243 ± 0.0
p1 -8.351 ± 0.000
C = 119.75 [ps/ch]
TP delay [ns]

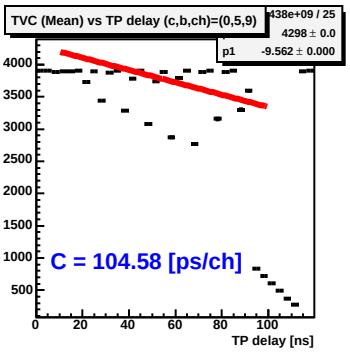

TVC (Mean) vs TP delay (c,b,ch)=(0,5,4)
623e+09 / 25
4273 ± 0.0
p1 -8.841 ± 0.000
C = 113.11 [ps/ch]
TP delay [ns]

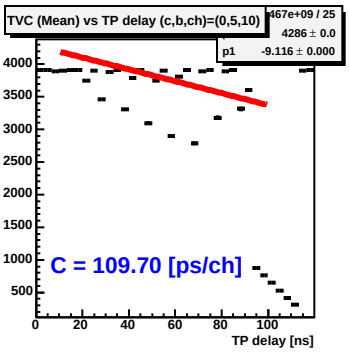

TVC (Mean) vs TP delay (c,b,ch)=(0,5,5)
676e+09 / 25
4259 ± 0.0
p1 -8.581 ± 0.000
C = 116.54 [ps/ch]
TP delay [ns]

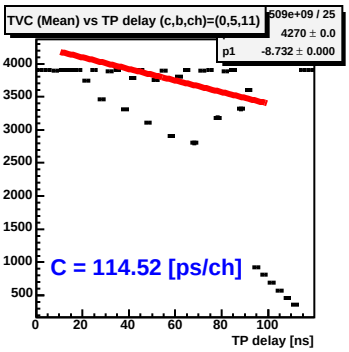

TVC (Mean) vs TP delay (c,b,ch)=(0,5,6)
654e+09 / 25
4252 ± 0.0
p1 -8.536 ± 0.000
C = 117.16 [ps/ch]
TP delay [ns]

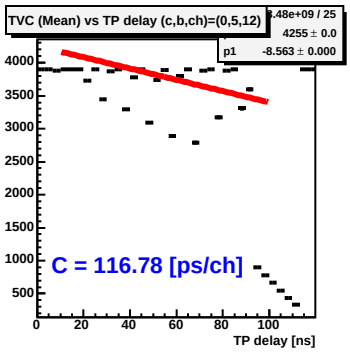

TVC (Mean) vs TP delay (c,b,ch)=(0,5,7)
495e+09 / 25
4259 ± 0.0
p1 -8.372 ± 0.000
C = 119.45 [ps/ch]
TP delay [ns]

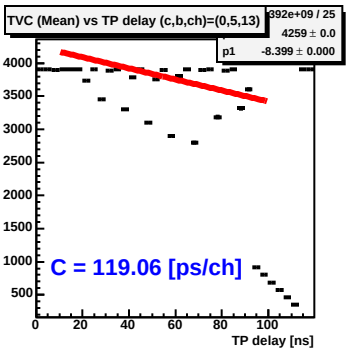

TVC (Mean) vs TP delay (c,b,ch)=(0,5,8)
336e+09 / 25
4318 ± 0.0
p1 -9.951 ± 0.000
C = 100.49 [ps/ch]
TP delay [ns]

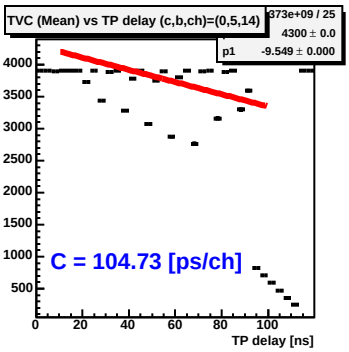

TVC (Mean) vs TP delay (c,b,ch)=(0,5,9)
438e+09 / 25
4298 ± 0.0
p1 -9.562 ± 0.000
C = 104.58 [ps/ch]
TP delay [ns]

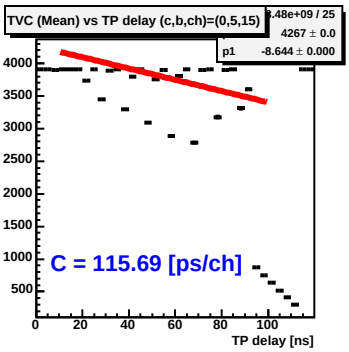

TVC (Mean) vs TP delay (c,b,ch)=(0,5,10)
467e+09 / 25
4286 ± 0.0
p1 -9.116 ± 0.000
C = 109.70 [ps/ch]
TP delay [ns]

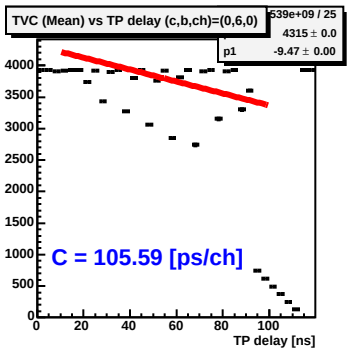

TVC (Mean) vs TP delay (c,b,ch)=(0,5,11)
509e+09 / 25
4270 ± 0.0
p1 -8.732 ± 0.000
C = 114.52 [ps/ch]
TP delay [ns]

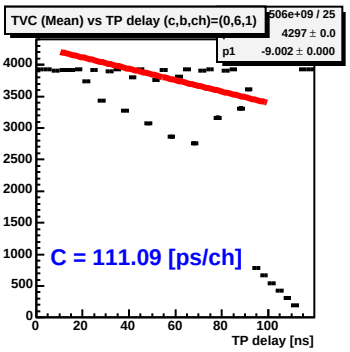

TVC (Mean) vs TP delay (c,b,ch)=(0,5,12)
.48e+09 / 25
4255 ± 0.0
p1 -8.563 ± 0.000
C = 116.78 [ps/ch]
TP delay [ns]

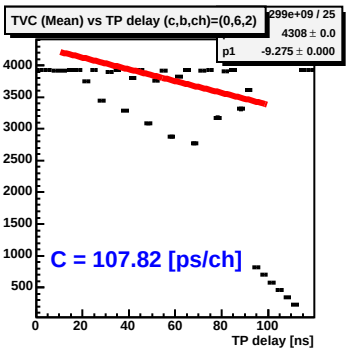

TVC (Mean) vs TP delay (c,b,ch)=(0,5,13)
392e+09 / 25
4259 ± 0.0
p1 -8.399 ± 0.000
C = 119.06 [ps/ch]
TP delay [ns]

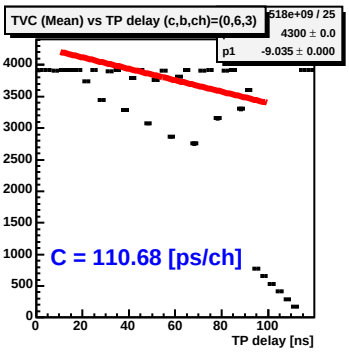

TVC (Mean) vs TP delay (c,b,ch)=(0,5,14)
373e+09 / 25
4300 ± 0.0
p1 -9.549 ± 0.000
C = 104.73 [ps/ch]
TP delay [ns]

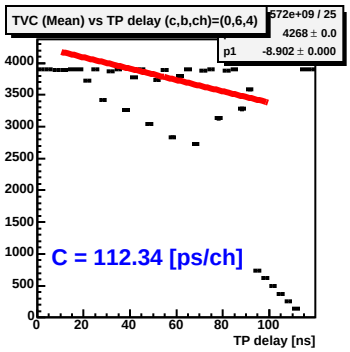

TVC (Mean) vs TP delay (c,b,ch)=(0,5,15)
.48e+09 / 25
4267 ± 0.0
p1 -8.644 ± 0.000
C = 115.69 [ps/ch]
TP delay [ns]

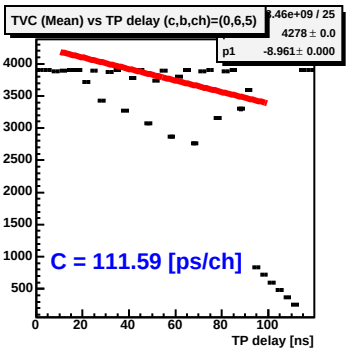

TVC (Mean) vs TP delay (c,b,ch)=(0,6,0)
539e+09 / 25
4315 ± 0.0
p1 -9.47 ± 0.00
C = 105.59 [ps/ch]
TP delay [ns]

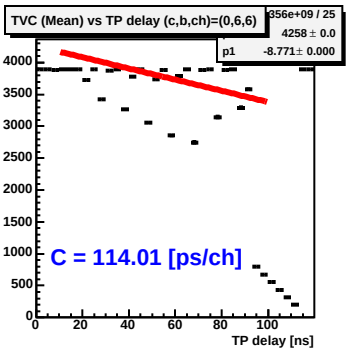

TVC (Mean) vs TP delay (c,b,ch)=(0,6,1)
506e+09 / 25
4297 ± 0.0
p1 -9.002 ± 0.000
C = 111.09 [ps/ch]
TP delay [ns]

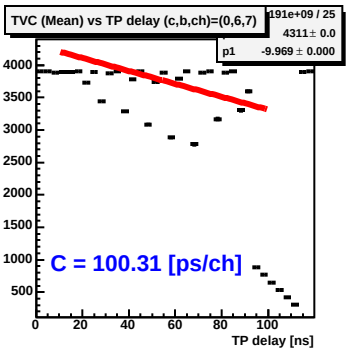

TVC (Mean) vs TP delay (c,b,ch)=(0,6,2)
299e+09 / 25
4308 ± 0.0
p1 -9.275 ± 0.000
C = 107.82 [ps/ch]
TP delay [ns]

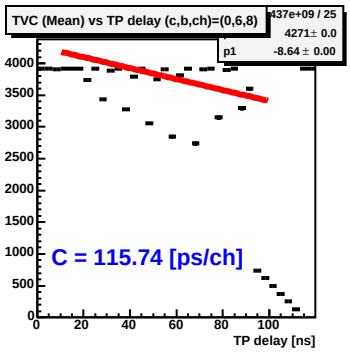

TVC (Mean) vs TP delay (c,b,ch)=(0,6,3)
518e+09 / 25
4300 ± 0.0
p1 -9.035 ± 0.000
C = 110.68 [ps/ch]
TP delay [ns]

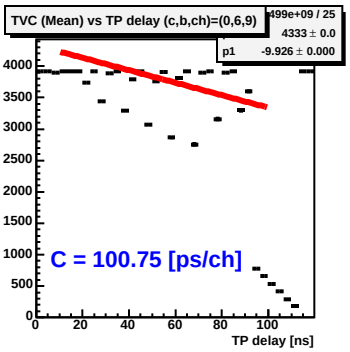

TVC (Mean) vs TP delay (c,b,ch)=(0,6,4)
572e+09 / 25
4268 ± 0.0
p1 -8.902 ± 0.000
C = 112.34 [ps/ch]
TP delay [ns]

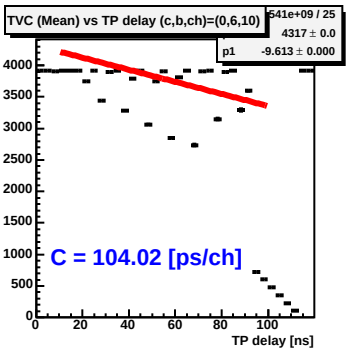

TVC (Mean) vs TP delay (c,b,ch)=(0,6,5)
.46e+09 / 25
4278 ± 0.0
p1 -8.961 ± 0.000
C = 111.59 [ps/ch]
TP delay [ns]

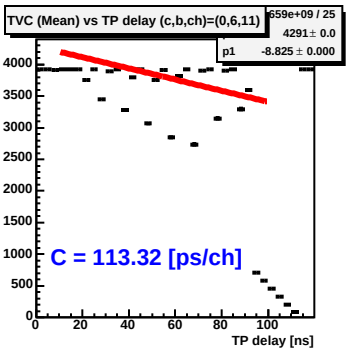

TVC (Mean) vs TP delay (c,b,ch)=(0,6,6)
356e+09 / 25
4258 ± 0.0
p1 -8.771 ± 0.000
C = 114.01 [ps/ch]
TP delay [ns]

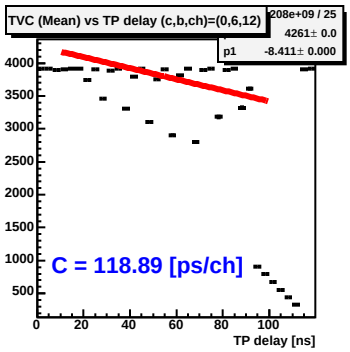

TVC (Mean) vs TP delay (c,b,ch)=(0,6,7)
191e+09 / 25
4311 ± 0.0
p1 -9.969 ± 0.000
C = 100.31 [ps/ch]
TP delay [ns]

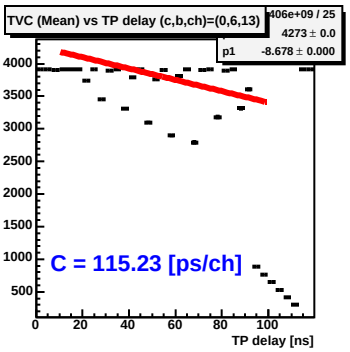

TVC (Mean) vs TP delay (c,b,ch)=(0,6,8)
437e+09 / 25
4271 ± 0.0
p1 -8.64 ± 0.00
C = 115.74 [ps/ch]
TP delay [ns]

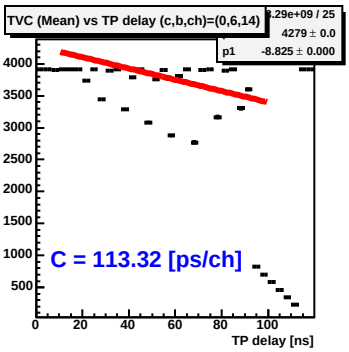

TVC (Mean) vs TP delay (c,b,ch)=(0,6,9)
499e+09 / 25
4333 ± 0.0
p1 -9.926 ± 0.000
C = 100.75 [ps/ch]
TP delay [ns]

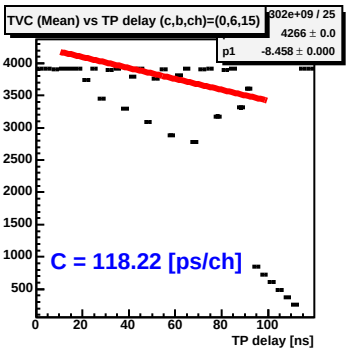

TVC (Mean) vs TP delay (c,b,ch)=(0,6,10)
541e+09 / 25
4317 ± 0.0
p1 -9.613 ± 0.000
C = 104.02 [ps/ch]
TP delay [ns]

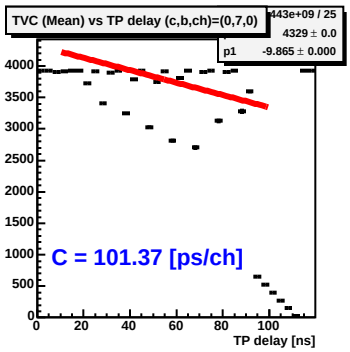

TVC (Mean) vs TP delay (c,b,ch)=(0,6,11)
659e+09 / 25
4291 ± 0.0
p1 -8.825 ± 0.000
C = 113.32 [ps/ch]
TP delay [ns]

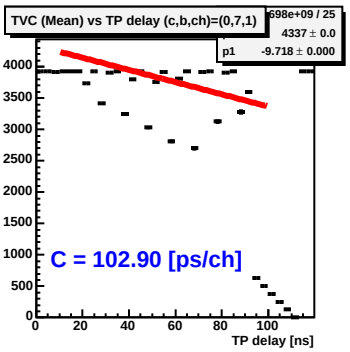

TVC (Mean) vs TP delay (c,b,ch)=(0,6,12)
208e+09 / 25
4261 ± 0.0
p1 -8.411 ± 0.000
C = 118.89 [ps/ch]
TP delay [ns]

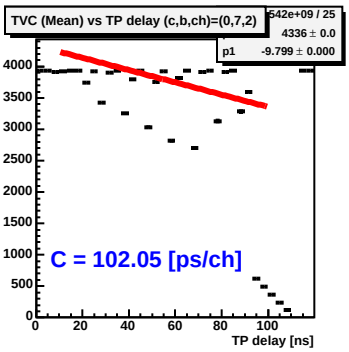

TVC (Mean) vs TP delay (c,b,ch)=(0,6,13)
406e+09 / 25
4273 ± 0.0
p1 -8.678 ± 0.000
C = 115.23 [ps/ch]
TP delay [ns]

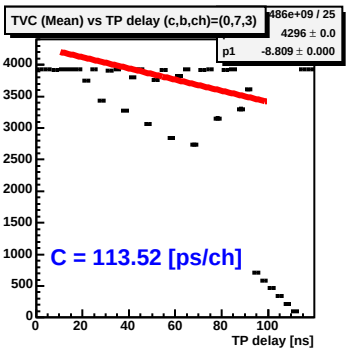

TVC (Mean) vs TP delay (c,b,ch)=(0,6,14)
.29e+09 / 25
4279 ± 0.0
p1 -8.825 ± 0.000
C = 113.32 [ps/ch]
TP delay [ns]

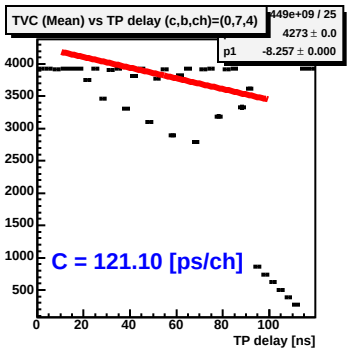

TVC (Mean) vs TP delay (c,b,ch)=(0,6,15)
302e+09 / 25
4266 ± 0.0
p1 -8.458 ± 0.000
C = 118.22 [ps/ch]
TP delay [ns]

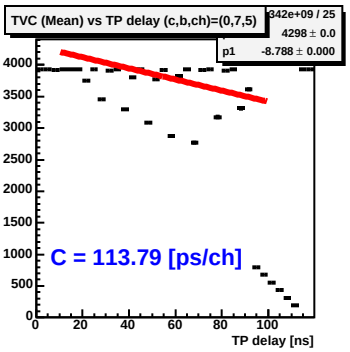

TVC (Mean) vs TP delay (c,b,ch)=(0,7,0)
443e+09 / 25
4329 ± 0.0
p1 -9.865 ± 0.000
C = 101.37 [ps/ch]
TP delay [ns]

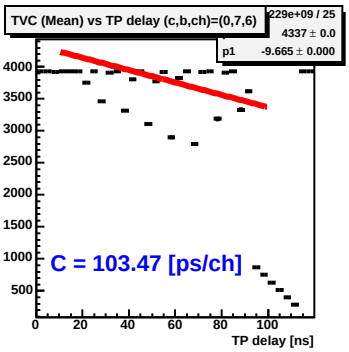

TVC (Mean) vs TP delay (c,b,ch)=(0,7,1)
698e+09 / 25
4337 ± 0.0
p1 -9.718 ± 0.000
C = 102.90 [ps/ch]
TP delay [ns]

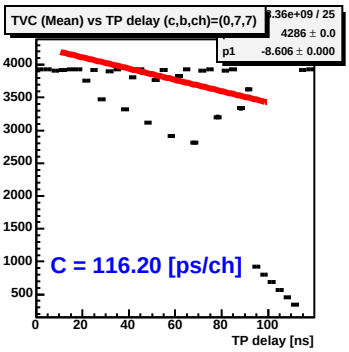

TVC (Mean) vs TP delay (c,b,ch)=(0,7,2)
542e+09 / 25
4336 ± 0.0
p1 -9.799 ± 0.000
C = 102.05 [ps/ch]
TP delay [ns]

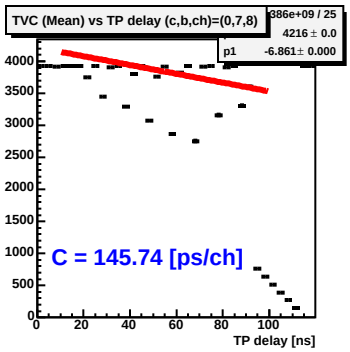

TVC (Mean) vs TP delay (c,b,ch)=(0,7,3)
486e+09 / 25
4296 ± 0.0
p1 -8.809 ± 0.000
C = 113.52 [ps/ch]
TP delay [ns]

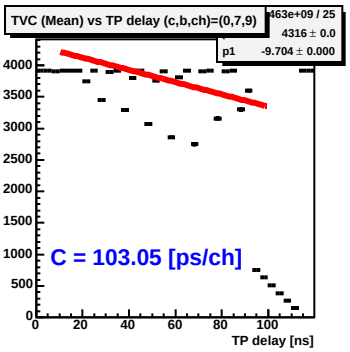

TVC (Mean) vs TP delay (c,b,ch)=(0,7,4)
449e+09 / 25
4273 ± 0.0
p1 -8.257 ± 0.000
C = 121.10 [ps/ch]
TP delay [ns]

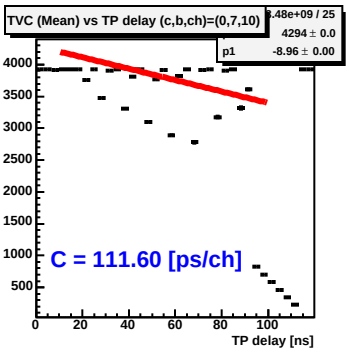

TVC (Mean) vs TP delay (c,b,ch)=(0,7,5)
342e+09 / 25
4298 ± 0.0
p1 -8.788 ± 0.000
C = 113.79 [ps/ch]
TP delay [ns]

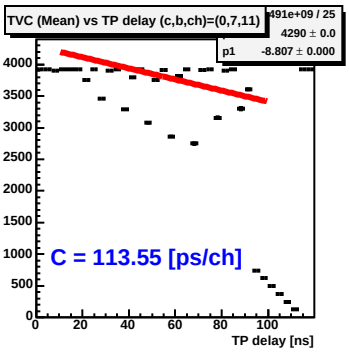

TVC (Mean) vs TP delay (c,b,ch)=(0,7,6)
229e+09 / 25
4337 ± 0.0
p1 -9.665 ± 0.000
C = 103.47 [ps/ch]
TP delay [ns]

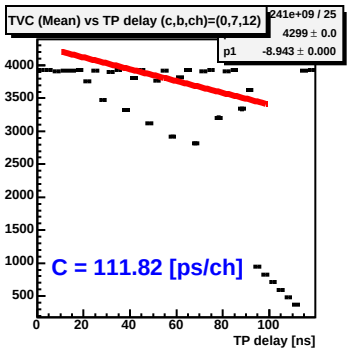

TVC (Mean) vs TP delay (c,b,ch)=(0,7,7)
.36e+09 / 25
4286 ± 0.0
p1 -8.606 ± 0.000
C = 116.20 [ps/ch]
TP delay [ns]

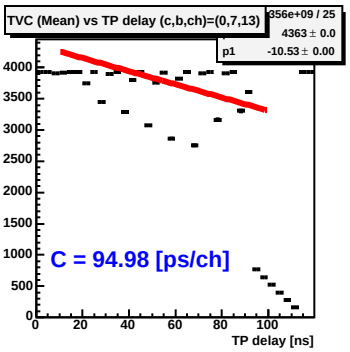

TVC (Mean) vs TP delay (c,b,ch)=(0,7,8)
386e+09 / 25
4216 ± 0.0
p1 -6.861 ± 0.000
C = 145.74 [ps/ch]
TP delay [ns]

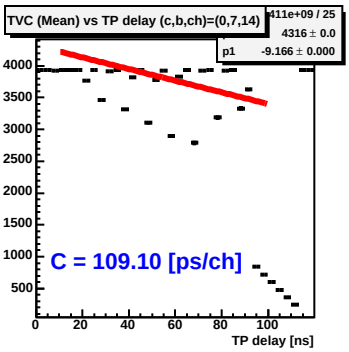

TVC (Mean) vs TP delay (c,b,ch)=(0,7,9)
463e+09 / 25
4316 ± 0.0
p1 -9.704 ± 0.000
C = 103.05 [ps/ch]
TP delay [ns]

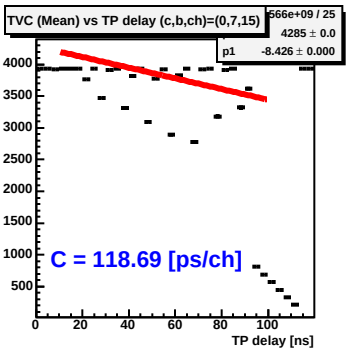

TVC (Mean) vs TP delay (c,b,ch)=(0,7,10)
.48e+09 / 25
4294 ± 0.0
p1 -8.96 ± 0.00
C = 111.60 [ps/ch]
TP delay [ns]

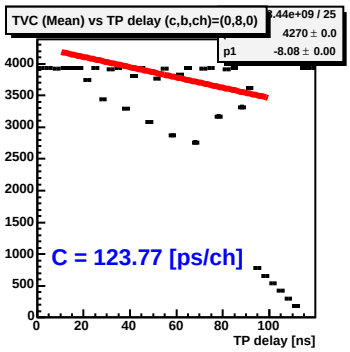

TVC (Mean) vs TP delay (c,b,ch)=(0,7,11)
491e+09 / 25
4290 ± 0.0
p1 -8.807 ± 0.000
C = 113.55 [ps/ch]
TP delay [ns]

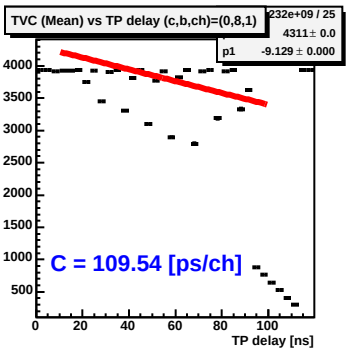

TVC (Mean) vs TP delay (c,b,ch)=(0,7,12)
241e+09 / 25
4299 ± 0.0
p1 -8.943 ± 0.000
C = 111.82 [ps/ch]
TP delay [ns]

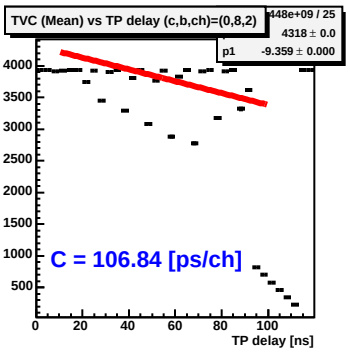

TVC (Mean) vs TP delay (c,b,ch)=(0,7,13)
356e+09 / 25
4363 ± 0.0
p1 -10.53 ± 0.00
C = 94.98 [ps/ch]
TP delay [ns]

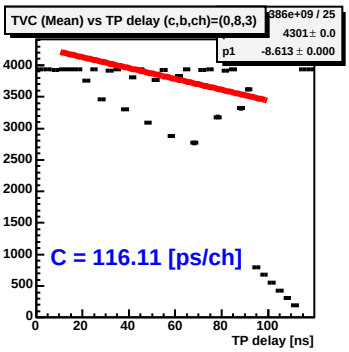

TVC (Mean) vs TP delay (c,b,ch)=(0,7,14)
411e+09 / 25
4316 ± 0.0
p1 -9.166 ± 0.000
C = 109.10 [ps/ch]
TP delay [ns]

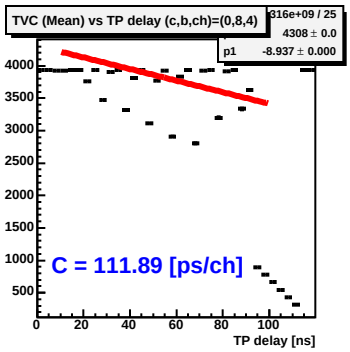

TVC (Mean) vs TP delay (c,b,ch)=(0,7,15)
566e+09 / 25
4285 ± 0.0
p1 -8.426 ± 0.000
C = 118.69 [ps/ch]
TP delay [ns]

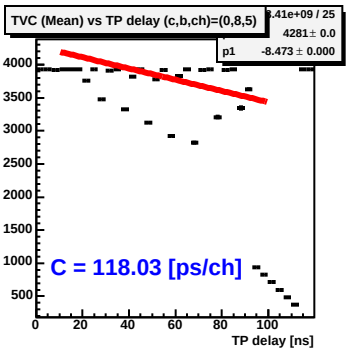

TVC (Mean) vs TP delay (c,b,ch)=(0,8,0)
.44e+09 / 25
4270 ± 0.0
p1 -8.08 ± 0.00
C = 123.77 [ps/ch]
TP delay [ns]

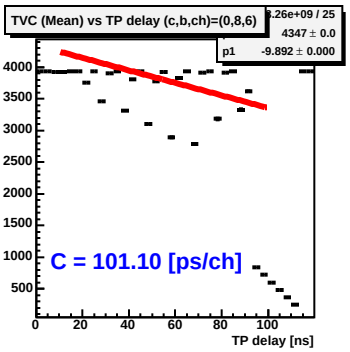

TVC (Mean) vs TP delay (c,b,ch)=(0,8,1)
232e+09 / 25
4311 ± 0.0
p1 -9.129 ± 0.000
C = 109.54 [ps/ch]
TP delay [ns]

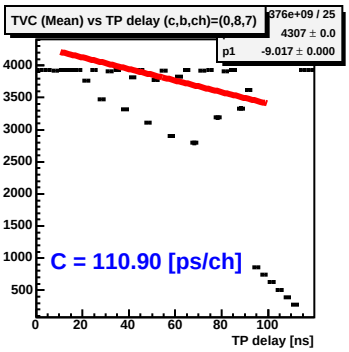

TVC (Mean) vs TP delay (c,b,ch)=(0,8,2)
448e+09 / 25
4318 ± 0.0
p1 -9.359 ± 0.000
C = 106.84 [ps/ch]
TP delay [ns]

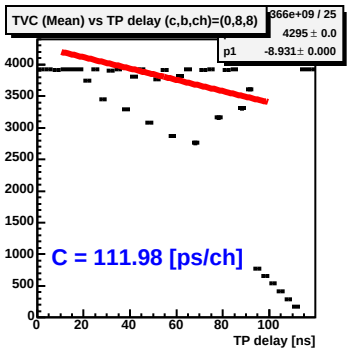

TVC (Mean) vs TP delay (c,b,ch)=(0,8,3)
386e+09 / 25
4301 ± 0.0
p1 -8.613 ± 0.000
C = 116.11 [ps/ch]
TP delay [ns]

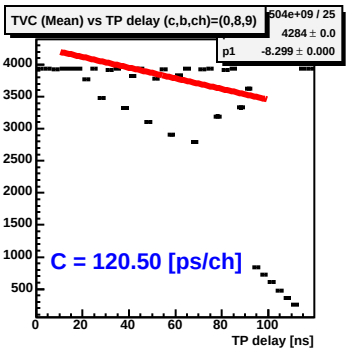

TVC (Mean) vs TP delay (c,b,ch)=(0,8,4)
316e+09 / 25
4308 ± 0.0
p1 -8.937 ± 0.000
C = 111.89 [ps/ch]
TP delay [ns]

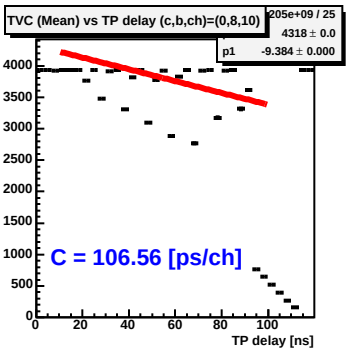

TVC (Mean) vs TP delay (c,b,ch)=(0,8,5)
.41e+09 / 25
4281 ± 0.0
p1 -8.473 ± 0.000
C = 118.03 [ps/ch]
TP delay [ns]

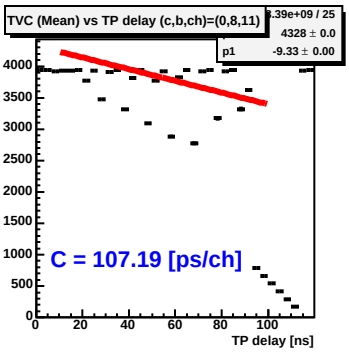

TVC (Mean) vs TP delay (c,b,ch)=(0,8,6)
.26e+09 / 25
4347 ± 0.0
p1 -9.892 ± 0.000
C = 101.10 [ps/ch]
TP delay [ns]

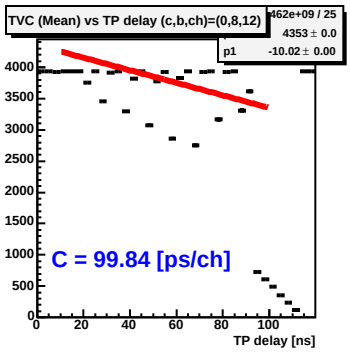

TVC (Mean) vs TP delay (c,b,ch)=(0,8,7)
376e+09 / 25
4307 ± 0.0
p1 -9.017 ± 0.000
C = 110.90 [ps/ch]
TP delay [ns]

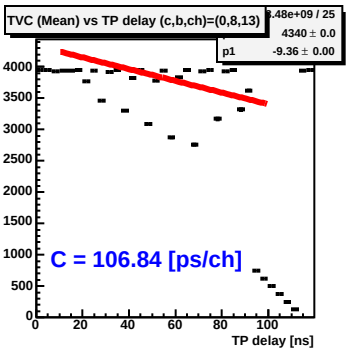

TVC (Mean) vs TP delay (c,b,ch)=(0,8,8)
366e+09 / 25
4295 ± 0.0
p1 -8.931 ± 0.000
C = 111.98 [ps/ch]
TP delay [ns]

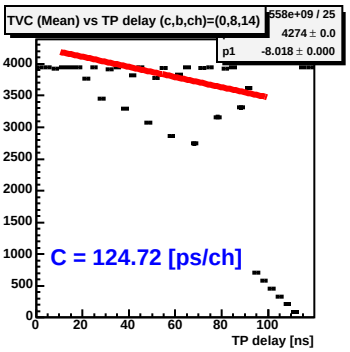

TVC (Mean) vs TP delay (c,b,ch)=(0,8,9)
504e+09 / 25
4284 ± 0.0
p1 -8.299 ± 0.000
C = 120.50 [ps/ch]
TP delay [ns]

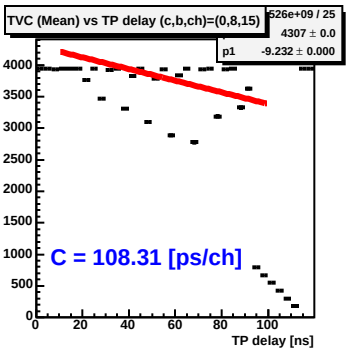

TVC (Mean) vs TP delay (c,b,ch)=(0,8,10)
205e+09 / 25
4318 ± 0.0
p1 -9.384 ± 0.000
C = 106.56 [ps/ch]
TP delay [ns]

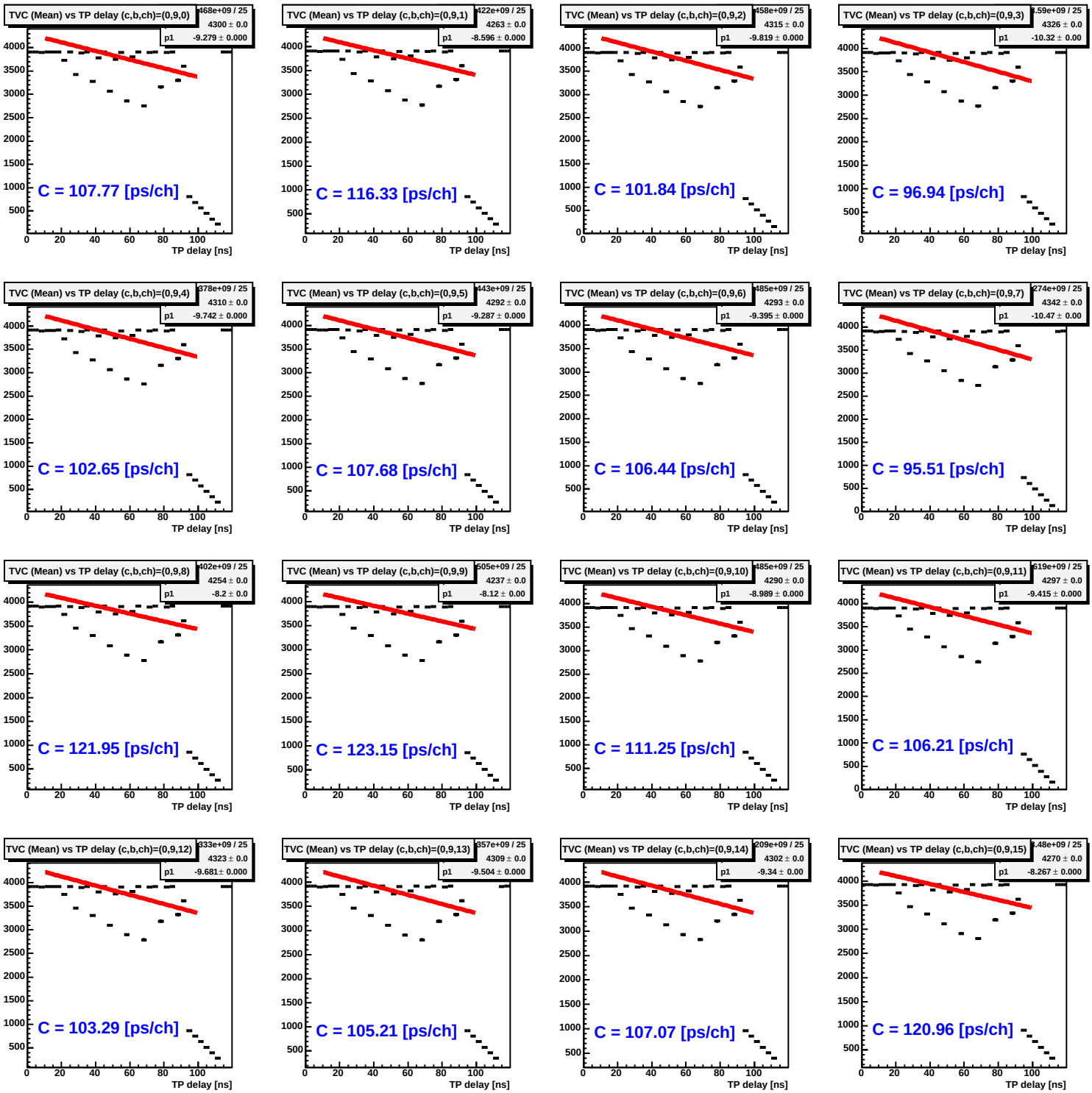

TVC (Mean) vs TP delay (c,b,ch)=(0,8,11)
.39e+09 / 25
4328 ± 0.0
p1 -9.33 ± 0.00
C = 107.19 [ps/ch]
TP delay [ns]

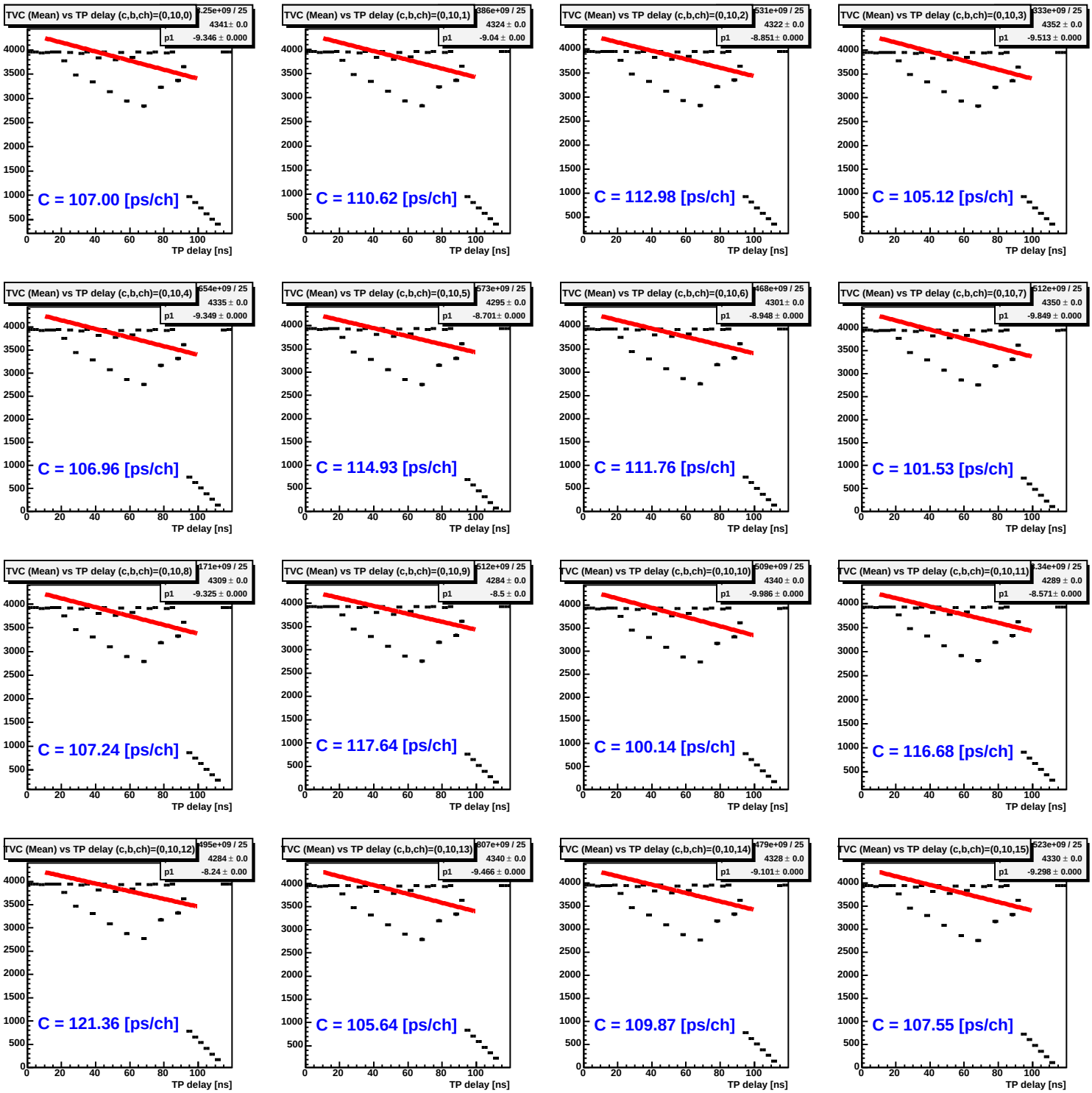

TVC (Mean) vs TP delay (c,b,ch)=(0,8,12)
462e+09 / 25
4353 ± 0.0
p1 -10.02 ± 0.00
C = 99.84 [ps/ch]
TP delay [ns]

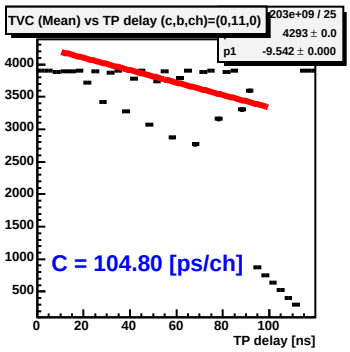

TVC (Mean) vs TP delay (c,b,ch)=(0,8,13)
.48e+09 / 25
4340 ± 0.0
p1 -9.36 ± 0.00
C = 106.84 [ps/ch]
TP delay [ns]

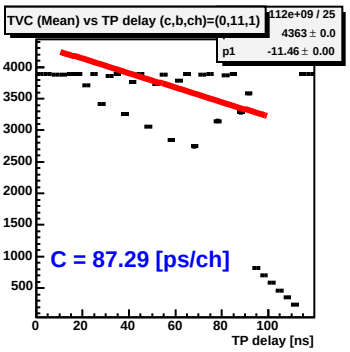

TVC (Mean) vs TP delay (c,b,ch)=(0,8,14)
558e+09 / 25
4274 ± 0.0
p1 -8.018 ± 0.000
C = 124.72 [ps/ch]
TP delay [ns]

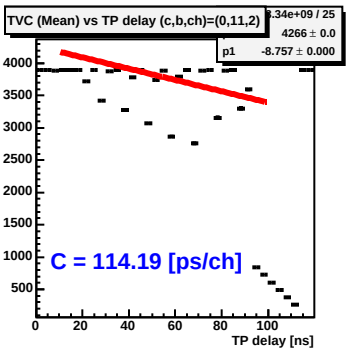

TVC (Mean) vs TP delay (c,b,ch)=(0,8,15)
526e+09 / 25
4307 ± 0.0
p1 -9.232 ± 0.000
C = 108.31 [ps/ch]
TP delay [ns]

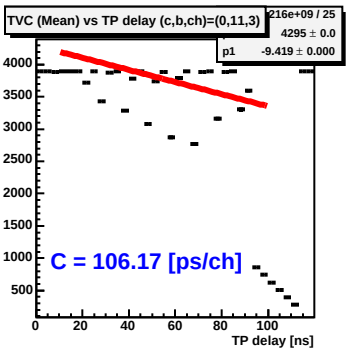

TVC (Mean) vs TP delay (c,b,ch)=(0,9,0)
468e+09 / 25
4300 ± 0.0
p1 -9.279 ± 0.000
C = 107.77 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,1)
422e+09 / 25
4263 ± 0.0
p1 -8.596 ± 0.000
C = 116.33 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,2)
458e+09 / 25
4315 ± 0.0
p1 -9.819 ± 0.000
C = 101.84 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,3)
59e+09 / 25
4326 ± 0.0
p1 -10.32 ± 0.00
C = 96.94 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,4)
378e+09 / 25
4310 ± 0.0
p1 -9.742 ± 0.000
C = 102.65 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,5)
443e+09 / 25
4292 ± 0.0
p1 -9.287 ± 0.000
C = 107.68 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,6)
485e+09 / 25
4293 ± 0.0
p1 -9.395 ± 0.000
C = 106.44 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,7)
274e+09 / 25
4342 ± 0.0
p1 -10.47 ± 0.00
C = 95.51 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,8)
402e+09 / 25
4254 ± 0.0
p1 -8.2 ± 0.0
C = 121.95 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,9)
505e+09 / 25
4237 ± 0.0
p1 -8.12 ± 0.00
C = 123.15 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,10)
485e+09 / 25
4290 ± 0.0
p1 -8.989 ± 0.000
C = 111.25 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,11)
619e+09 / 25
4297 ± 0.0
p1 -9.415 ± 0.000
C = 106.21 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,12)
333e+09 / 25
4323 ± 0.0
p1 -9.681 ± 0.000
C = 103.29 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,13)
357e+09 / 25
4309 ± 0.0
p1 -9.504 ± 0.000
C = 105.21 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,14)
209e+09 / 25
4302 ± 0.0
p1 -9.34 ± 0.00
C = 107.07 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,9,15)
48e+09 / 25
4270 ± 0.0
p1 -8.267 ± 0.000
C = 120.96 [ps/ch]
TP delay [ns]

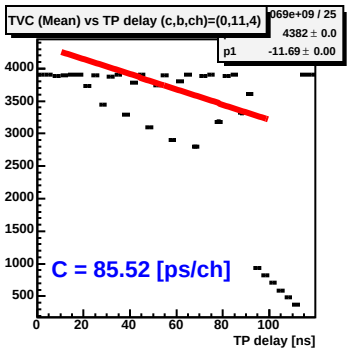

TVC (Mean) vs TP delay (c,b,ch)=(0,10,0)
.25e+09 / 25
4341 ± 0.0
p1 -9.346 ± 0.000
C = 107.00 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,1)
386e+09 / 25
4324 ± 0.0
p1 -9.04 ± 0.00
C = 110.62 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,2)
531e+09 / 25
4322 ± 0.0
p1 -8.851 ± 0.000
C = 112.98 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,3)
333e+09 / 25
4352 ± 0.0
p1 -9.513 ± 0.000
C = 105.12 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,4)
654e+09 / 25
4335 ± 0.0
p1 -9.349 ± 0.000
C = 106.96 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,5)
573e+09 / 25
4295 ± 0.0
p1 -8.701 ± 0.000
C = 114.93 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,6)
468e+09 / 25
4301 ± 0.0
p1 -8.948 ± 0.000
C = 111.76 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,7)
512e+09 / 25
4350 ± 0.0
p1 -9.849 ± 0.000
C = 101.53 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,8)
171e+09 / 25
4309 ± 0.0
p1 -9.325 ± 0.000
C = 107.24 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,9)
512e+09 / 25
4284 ± 0.0
p1 -8.5 ± 0.0
C = 117.64 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,10)
509e+09 / 25
4340 ± 0.0
p1 -9.986 ± 0.000
C = 100.14 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,11)
.34e+09 / 25
4289 ± 0.0
p1 -8.571 ± 0.000
C = 116.68 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,12)
495e+09 / 25
4284 ± 0.0
p1 -8.24 ± 0.00
C = 121.36 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,13)
807e+09 / 25
4340 ± 0.0
p1 -9.466 ± 0.000
C = 105.64 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,14)
479e+09 / 25
4328 ± 0.0
p1 -9.101 ± 0.000
C = 109.87 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,10,15)
523e+09 / 25
4330 ± 0.0
p1 -9.298 ± 0.000
C = 107.55 [ps/ch]
TP delay [ns]

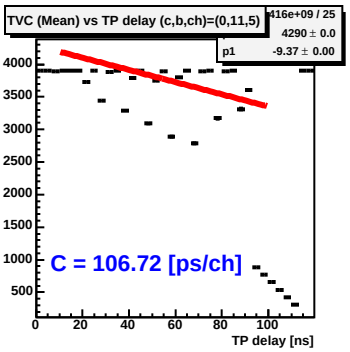

TVC (Mean) vs TP delay (c,b,ch)=(0,11,0)
203e+09 / 25
4293 ± 0.0
p1 -9.542 ± 0.000
C = 104.80 [ps/ch]
TP delay [ns]

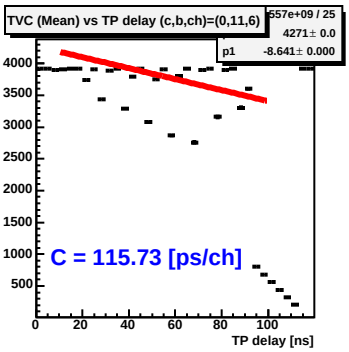

TVC (Mean) vs TP delay (c,b,ch)=(0,11,1)
112e+09 / 25
4363 ± 0.0
p1 -11.46 ± 0.00
C = 87.29 [ps/ch]
TP delay [ns]

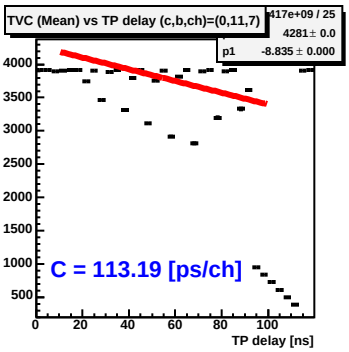

TVC (Mean) vs TP delay (c,b,ch)=(0,11,2)
.34e+09 / 25
4266 ± 0.0
p1 -8.757 ± 0.000
C = 114.19 [ps/ch]
TP delay [ns]

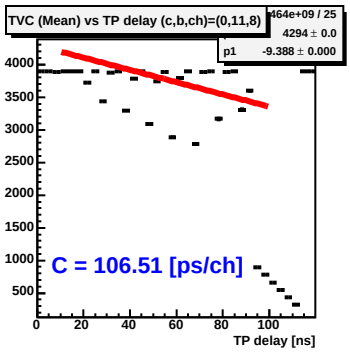

TVC (Mean) vs TP delay (c,b,ch)=(0,11,3)
216e+09 / 25
4295 ± 0.0
p1 -9.419 ± 0.000
C = 106.17 [ps/ch]
TP delay [ns]

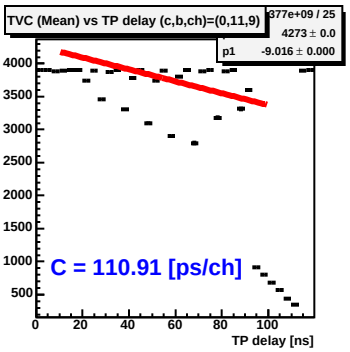

TVC (Mean) vs TP delay (c,b,ch)=(0,11,4)
069e+09 / 25
4382 ± 0.0
p1 -11.69 ± 0.00
C = 85.52 [ps/ch]
TP delay [ns]

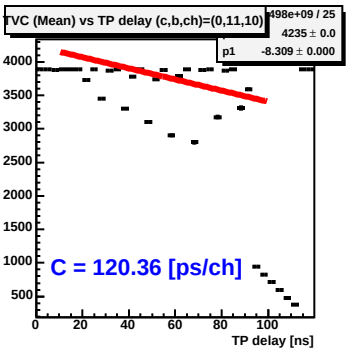

TVC (Mean) vs TP delay (c,b,ch)=(0,11,5)
416e+09 / 25
4290 ± 0.0
p1 -9.37 ± 0.00
C = 106.72 [ps/ch]
TP delay [ns]

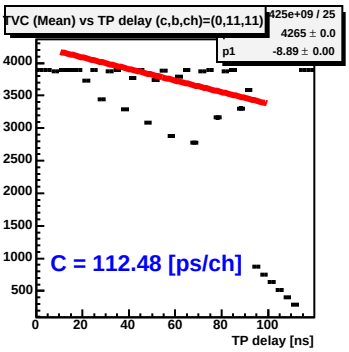

TVC (Mean) vs TP delay (c,b,ch)=(0,11,6)
557e+09 / 25
4271 ± 0.0
p1 -8.641 ± 0.000
C = 115.73 [ps/ch]
TP delay [ns]

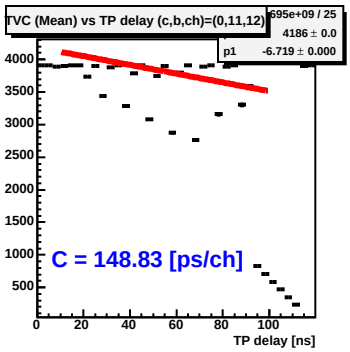

TVC (Mean) vs TP delay (c,b,ch)=(0,11,7)
417e+09 / 25
4281 ± 0.0
p1 -8.835 ± 0.000
C = 113.19 [ps/ch]
TP delay [ns]

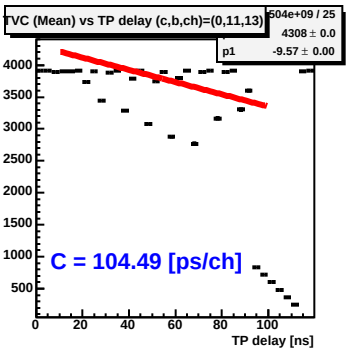

TVC (Mean) vs TP delay (c,b,ch)=(0,11,8)
464e+09 / 25
4294 ± 0.0
p1 -9.388 ± 0.000
C = 106.51 [ps/ch]
TP delay [ns]

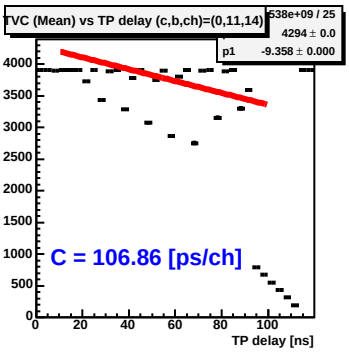

TVC (Mean) vs TP delay (c,b,ch)=(0,11,9)
377e+09 / 25
4273 ± 0.0
p1 -9.016 ± 0.000
C = 110.91 [ps/ch]
TP delay [ns]

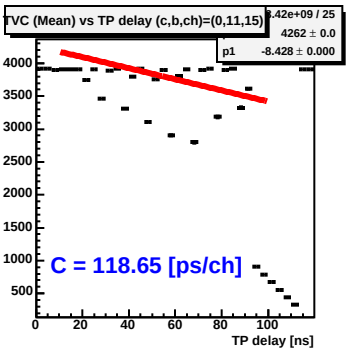

TVC (Mean) vs TP delay (c,b,ch)=(0,11,10)
498e+09 / 25
4235 ± 0.0
p1 -8.309 ± 0.000
C = 120.36 [ps/ch]
TP delay [ns]

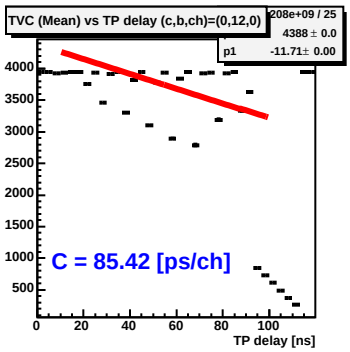

TVC (Mean) vs TP delay (c,b,ch)=(0,11,11)
425e+09 / 25
4265 ± 0.0
p1 -8.89 ± 0.00
C = 112.48 [ps/ch]
TP delay [ns]

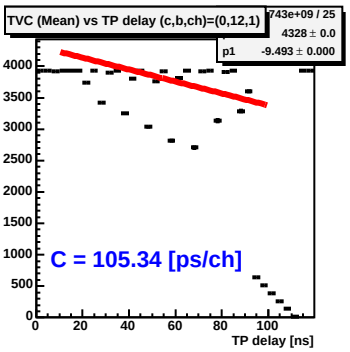

TVC (Mean) vs TP delay (c,b,ch)=(0,11,12)
695e+09 / 25
4186 ± 0.0
p1 -6.719 ± 0.000
C = 148.83 [ps/ch]
TP delay [ns]

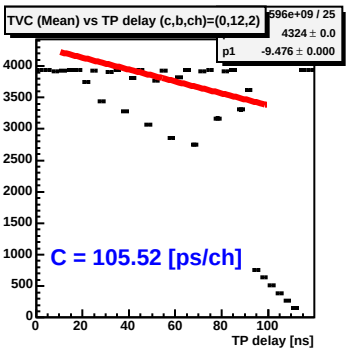

TVC (Mean) vs TP delay (c,b,ch)=(0,11,13)
504e+09 / 25
4308 ± 0.0
p1 -9.57 ± 0.00
C = 104.49 [ps/ch]
TP delay [ns]

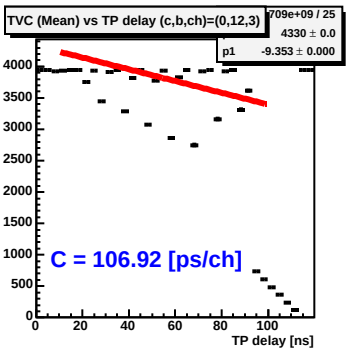

TVC (Mean) vs TP delay (c,b,ch)=(0,11,14)
538e+09 / 25
4294 ± 0.0
p1 -9.358 ± 0.000
C = 106.86 [ps/ch]
TP delay [ns]

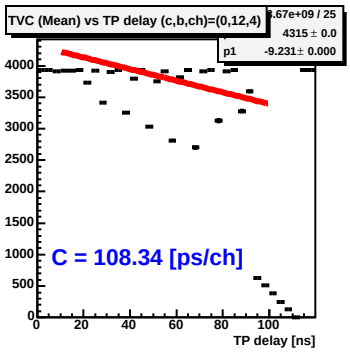

TVC (Mean) vs TP delay (c,b,ch)=(0,11,15)
.42e+09 / 25
4262 ± 0.0
p1 -8.428 ± 0.000
C = 118.65 [ps/ch]
TP delay [ns]

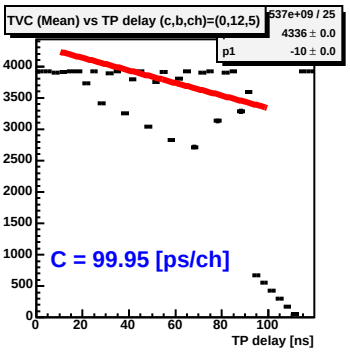

TVC (Mean) vs TP delay (c,b,ch)=(0,12,0)
208e+09 / 25
4388 ± 0.0
p1 -11.71± 0.00
C = 85.42 [ps/ch]
TP delay [ns]

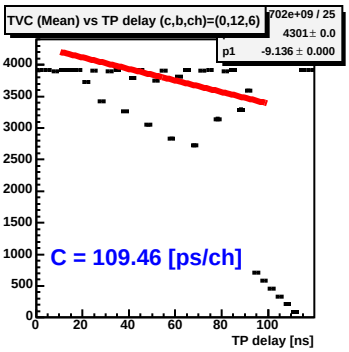

TVC (Mean) vs TP delay (c,b,ch)=(0,12,1)
743e+09 / 25
4328 ± 0.0
p1 -9.493 ± 0.000
C = 105.34 [ps/ch]
TP delay [ns]

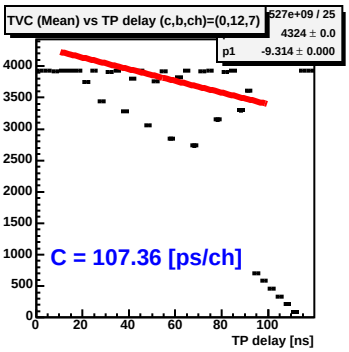

TVC (Mean) vs TP delay (c,b,ch)=(0,12,2)
596e+09 / 25
4324 ± 0.0
p1 -9.476 ± 0.000
C = 105.52 [ps/ch]
TP delay [ns]

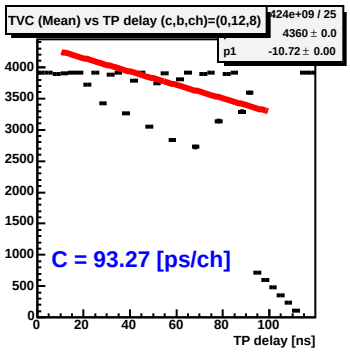

TVC (Mean) vs TP delay (c,b,ch)=(0,12,3)
709e+09 / 25
4330 ± 0.0
p1 -9.353 ± 0.000
C = 106.92 [ps/ch]
TP delay [ns]

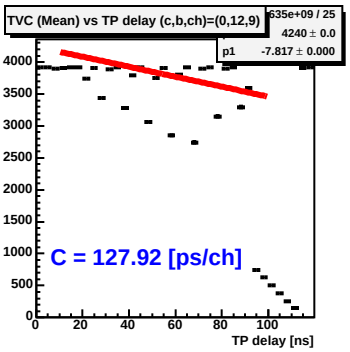

TVC (Mean) vs TP delay (c,b,ch)=(0,12,4)
67e+09 / 25
4315 ± 0.0
p1 -9.231± 0.000
C = 108.34 [ps/ch]
TP delay [ns]

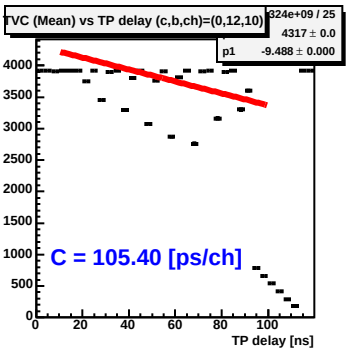

TVC (Mean) vs TP delay (c,b,ch)=(0,12,5)
537e+09 / 25
4336 ± 0.0
p1 -10 ± 0.0
C = 99.95 [ps/ch]
TP delay [ns]

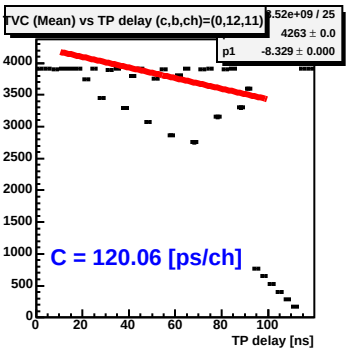

TVC (Mean) vs TP delay (c,b,ch)=(0,12,6)
702e+09 / 25
4301± 0.0
p1 -9.136 ± 0.000
C = 109.46 [ps/ch]
TP delay [ns]

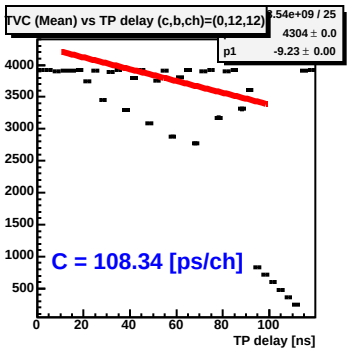

TVC (Mean) vs TP delay (c,b,ch)=(0,12,7)
527e+09 / 25
4324 ± 0.0
p1 -9.314 ± 0.000
C = 107.36 [ps/ch]
TP delay [ns]

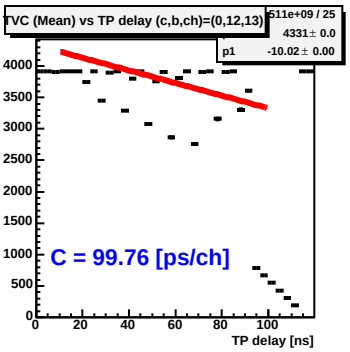

TVC (Mean) vs TP delay (c,b,ch)=(0,12,8)
424e+09 / 25
4360 ± 0.0
p1 -10.72 ± 0.00
C = 93.27 [ps/ch]
TP delay [ns]

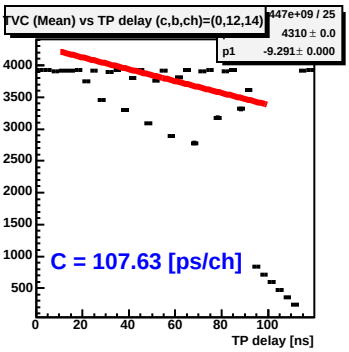

TVC (Mean) vs TP delay (c,b,ch)=(0,12,9)
635e+09 / 25
4240 ± 0.0
p1 -7.817 ± 0.000
C = 127.92 [ps/ch]
TP delay [ns]

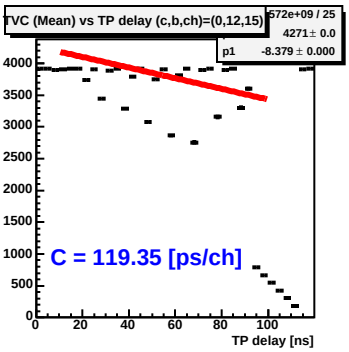

TVC (Mean) vs TP delay (c,b,ch)=(0,12,10)
324e+09 / 25
4317 ± 0.0
p1 -9.488 ± 0.000
C = 105.40 [ps/ch]
TP delay [ns]

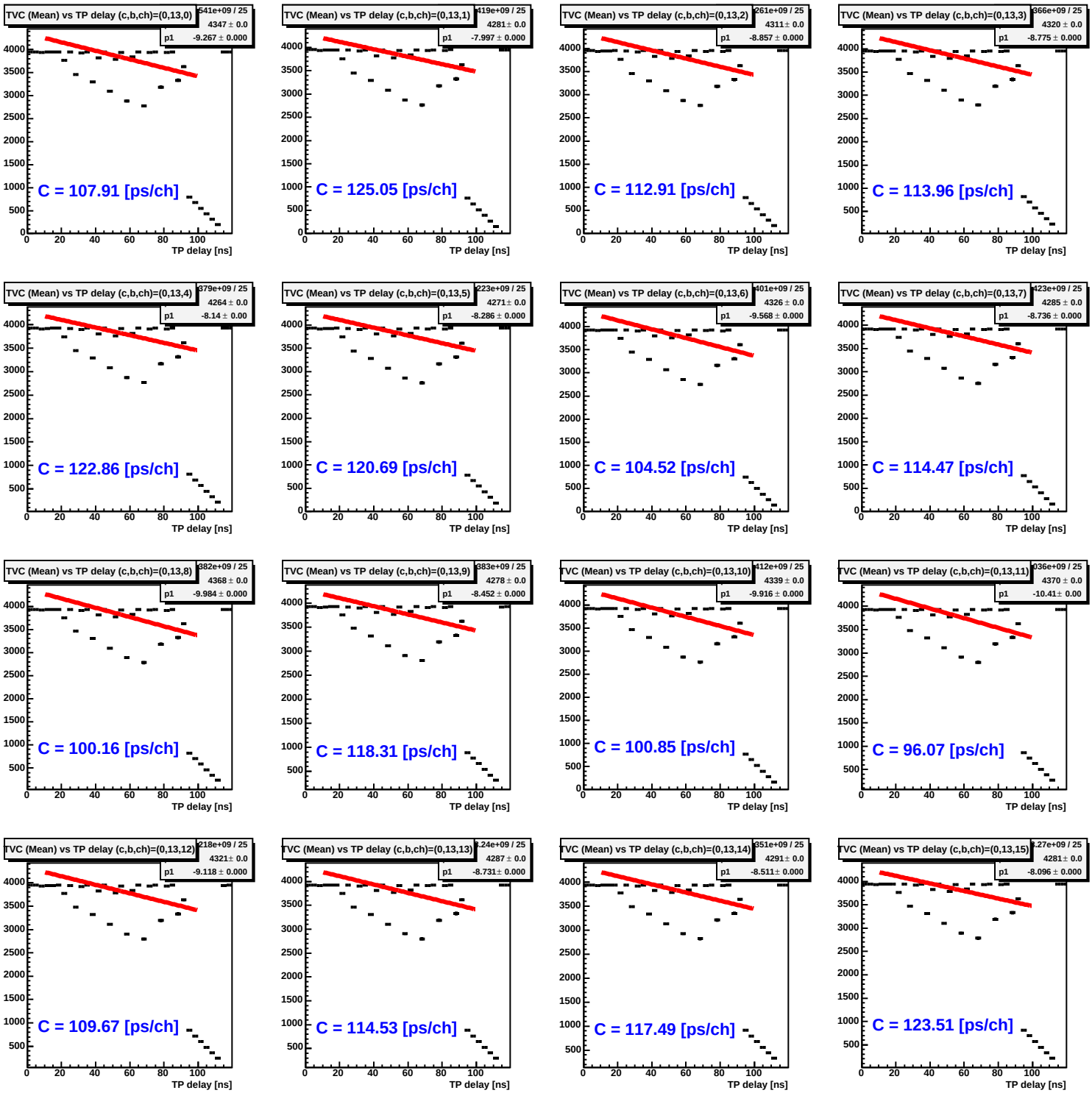

TVC (Mean) vs TP delay (c,b,ch)=(0,12,11)
52e+09 / 25
4263 ± 0.0
p1 -8.329 ± 0.000
C = 120.06 [ps/ch]
TP delay [ns]

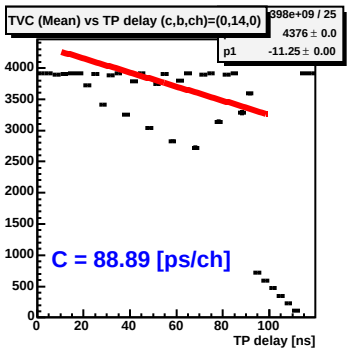

TVC (Mean) vs TP delay (c,b,ch)=(0,12,12)
54e+09 / 25
4304 ± 0.0
p1 -9.23 ± 0.00
C = 108.34 [ps/ch]
TP delay [ns]

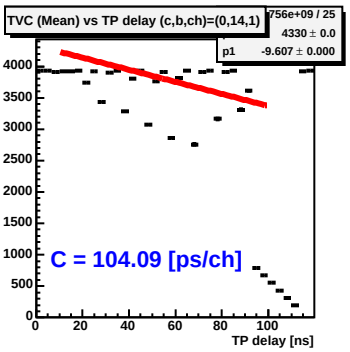

TVC (Mean) vs TP delay (c,b,ch)=(0,12,13)
511e+09 / 25
4331± 0.0
p1 -10.02 ± 0.00
C = 99.76 [ps/ch]
TP delay [ns]

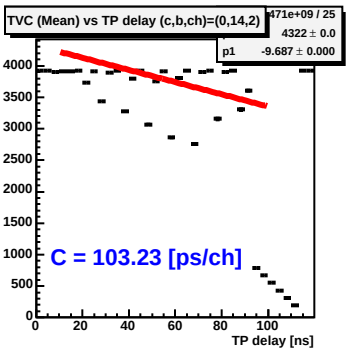

TVC (Mean) vs TP delay (c,b,ch)=(0,12,14)
447e+09 / 25
4310 ± 0.0
p1 -9.291± 0.000
C = 107.63 [ps/ch]
TP delay [ns]

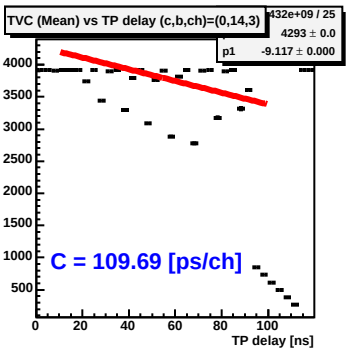

TVC (Mean) vs TP delay (c,b,ch)=(0,12,15)
572e+09 / 25
4271± 0.0
p1 -8.379 ± 0.000
C = 119.35 [ps/ch]
TP delay [ns]

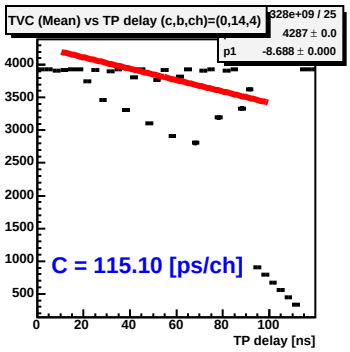

TVC (Mean) vs TP delay (c,b,ch)=(0,13,0)
541e+09 / 25
4347 ± 0.0
p1 -9.267 ± 0.000
C = 107.91 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,1)
419e+09 / 25
4281 ± 0.0
p1 -7.997 ± 0.000
C = 125.05 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,2)
261e+09 / 25
4311 ± 0.0
p1 -8.857 ± 0.000
C = 112.91 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,3)
366e+09 / 25
4320 ± 0.0
p1 -8.775 ± 0.000
C = 113.96 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,4)
379e+09 / 25
4264 ± 0.0
p1 -8.14 ± 0.00
C = 122.86 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,5)
223e+09 / 25
4271 ± 0.0
p1 -8.286 ± 0.000
C = 120.69 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,6)
401e+09 / 25
4326 ± 0.0
p1 -9.568 ± 0.000
C = 104.52 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,7)
423e+09 / 25
4285 ± 0.0
p1 -8.736 ± 0.000
C = 114.47 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,8)
382e+09 / 25
4368 ± 0.0
p1 -9.984 ± 0.000
C = 100.16 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,9)
383e+09 / 25
4278 ± 0.0
p1 -8.452 ± 0.000
C = 118.31 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,10)
412e+09 / 25
4339 ± 0.0
p1 -9.916 ± 0.000
C = 100.85 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,11)
036e+09 / 25
4370 ± 0.0
p1 -10.41 ± 0.00
C = 96.07 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,12)
218e+09 / 25
4321 ± 0.0
p1 -9.118 ± 0.000
C = 109.67 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,13)
.24e+09 / 25
4287 ± 0.0
p1 -8.731 ± 0.000
C = 114.53 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,14)
351e+09 / 25
4291 ± 0.0
p1 -8.511 ± 0.000
C = 117.49 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(0,13,15)
.27e+09 / 25
4281 ± 0.0
p1 -8.096 ± 0.000
C = 123.51 [ps/ch]
TP delay [ns]

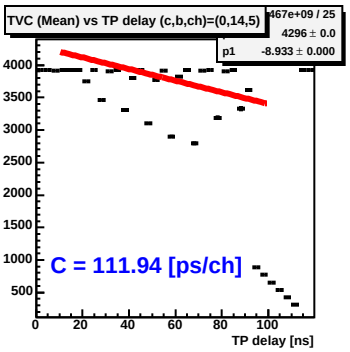

TVC (Mean) vs TP delay (c,b,ch)=(0,14,0)
398e+09 / 25
4376 ± 0.0
p1 -11.25 ± 0.00
C = 88.89 [ps/ch]
TP delay [ns]

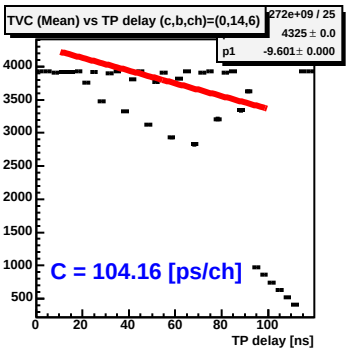

TVC (Mean) vs TP delay (c,b,ch)=(0,14,1)
756e+09 / 25
4330 ± 0.0
p1 -9.607 ± 0.000
C = 104.09 [ps/ch]
TP delay [ns]

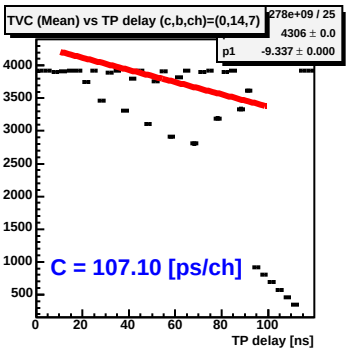

TVC (Mean) vs TP delay (c,b,ch)=(0,14,2)
471e+09 / 25
4322 ± 0.0
p1 -9.687 ± 0.000
C = 103.23 [ps/ch]
TP delay [ns]

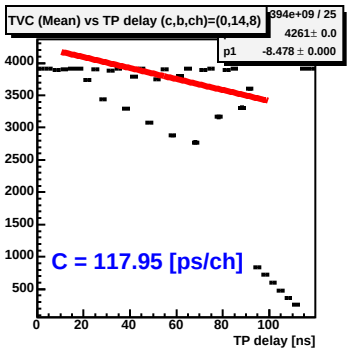

TVC (Mean) vs TP delay (c,b,ch)=(0,14,3)
432e+09 / 25
4293 ± 0.0
p1 -9.117 ± 0.000
C = 109.69 [ps/ch]
TP delay [ns]

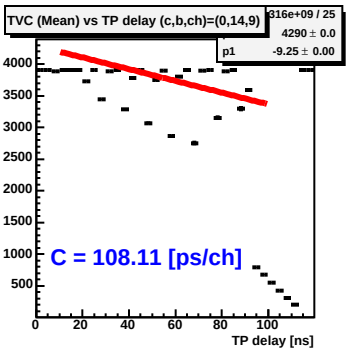

TVC (Mean) vs TP delay (c,b,ch)=(0,14,4)
328e+09 / 25
4287 ± 0.0
p1 -8.688 ± 0.000
C = 115.10 [ps/ch]
TP delay [ns]

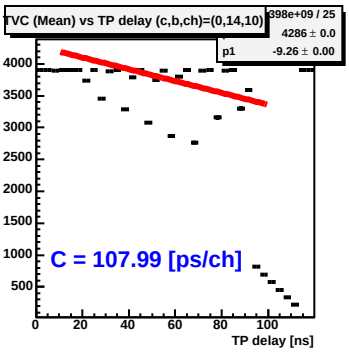

TVC (Mean) vs TP delay (c,b,ch)=(0,14,5)
467e+09 / 25
4296 ± 0.0
p1 -8.933 ± 0.000
C = 111.94 [ps/ch]
TP delay [ns]

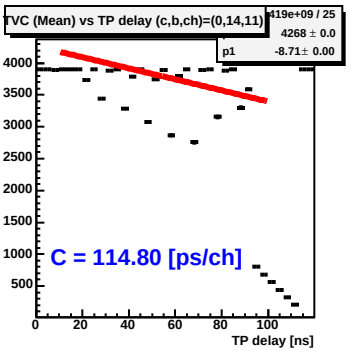

TVC (Mean) vs TP delay (c,b,ch)=(0,14,6)
272e+09 / 25
4325 ± 0.0
p1 -9.601 ± 0.000
C = 104.16 [ps/ch]
TP delay [ns]

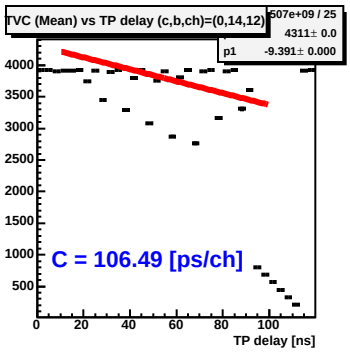

TVC (Mean) vs TP delay (c,b,ch)=(0,14,7)
278e+09 / 25
4306 ± 0.0
p1 -9.337 ± 0.000
C = 107.10 [ps/ch]
TP delay [ns]

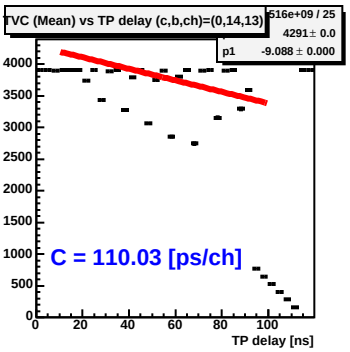

TVC (Mean) vs TP delay (c,b,ch)=(0,14,8)
394e+09 / 25
4261 ± 0.0
p1 -8.478 ± 0.000
C = 117.95 [ps/ch]
TP delay [ns]

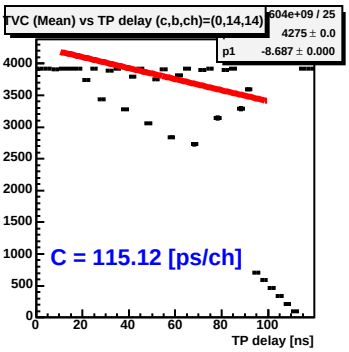

TVC (Mean) vs TP delay (c,b,ch)=(0,14,9)
316e+09 / 25
4290 ± 0.0
p1 -9.25 ± 0.00
C = 108.11 [ps/ch]
TP delay [ns]

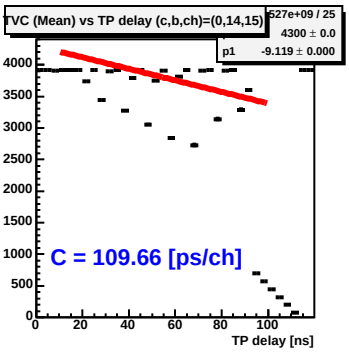

TVC (Mean) vs TP delay (c,b,ch)=(0,14,10)
398e+09 / 25
4286 ± 0.0
p1 -9.26 ± 0.00
C = 107.99 [ps/ch]
TP delay [ns]

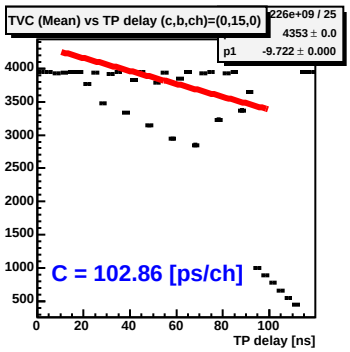

TVC (Mean) vs TP delay (c,b,ch)=(0,14,11)
419e+09 / 25
4268 ± 0.0
p1 -8.71 ± 0.00
C = 114.80 [ps/ch]
TP delay [ns]

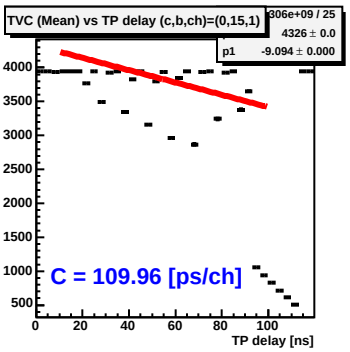

TVC (Mean) vs TP delay (c,b,ch)=(0,14,12)
507e+09 / 25
4311 ± 0.0
p1 -9.391 ± 0.000
C = 106.49 [ps/ch]
TP delay [ns]

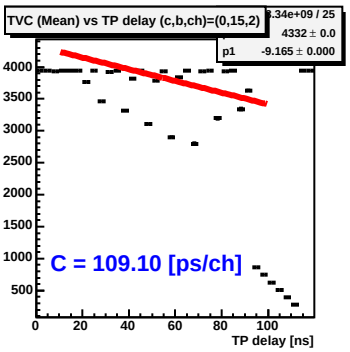

TVC (Mean) vs TP delay (c,b,ch)=(0,14,13)
516e+09 / 25
4291 ± 0.0
p1 -9.088 ± 0.000
C = 110.03 [ps/ch]
TP delay [ns]

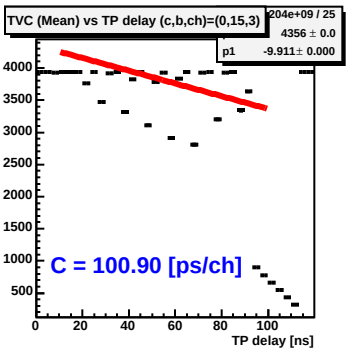

TVC (Mean) vs TP delay (c,b,ch)=(0,14,14)
604e+09 / 25
4275 ± 0.0
p1 -8.687 ± 0.000
C = 115.12 [ps/ch]
TP delay [ns]

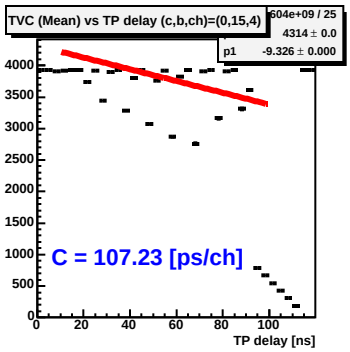

TVC (Mean) vs TP delay (c,b,ch)=(0,14,15)
527e+09 / 25
4300 ± 0.0
p1 -9.119 ± 0.000
C = 109.66 [ps/ch]
TP delay [ns]

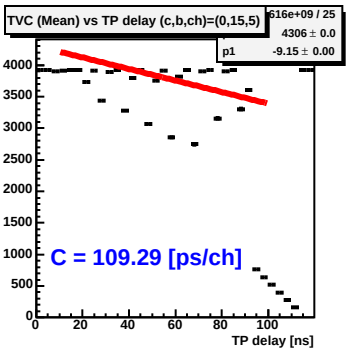

TVC (Mean) vs TP delay (c,b,ch)=(0,15,0)
226e+09 / 25
4353 ± 0.0
p1 -9.722 ± 0.000
C = 102.86 [ps/ch]
TP delay [ns]

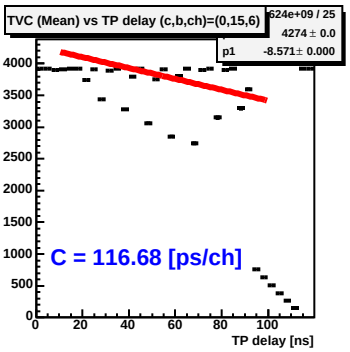

TVC (Mean) vs TP delay (c,b,ch)=(0,15,1)
306e+09 / 25
4326 ± 0.0
p1 -9.094 ± 0.000
C = 109.96 [ps/ch]
TP delay [ns]

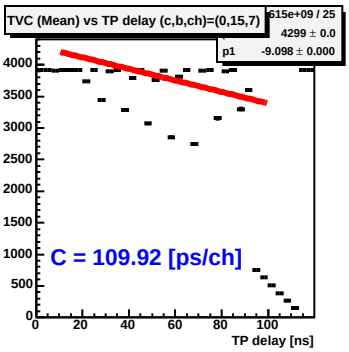

TVC (Mean) vs TP delay (c,b,ch)=(0,15,2)
.34e+09 / 25
4332 ± 0.0
p1 -9.165 ± 0.000
C = 109.10 [ps/ch]
TP delay [ns]

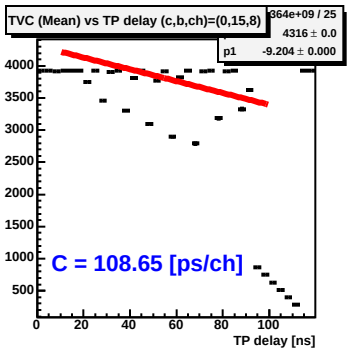

TVC (Mean) vs TP delay (c,b,ch)=(0,15,3)
204e+09 / 25
4356 ± 0.0
p1 -9.911 ± 0.000
C = 100.90 [ps/ch]
TP delay [ns]

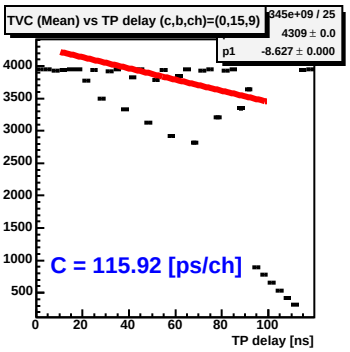

TVC (Mean) vs TP delay (c,b,ch)=(0,15,4)
604e+09 / 25
4314 ± 0.0
p1 -9.326 ± 0.000
C = 107.23 [ps/ch]
TP delay [ns]

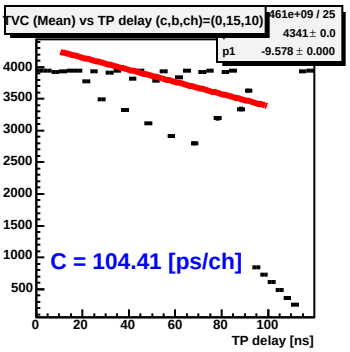

TVC (Mean) vs TP delay (c,b,ch)=(0,15,5)
616e+09 / 25
4306 ± 0.0
p1 -9.15 ± 0.00
C = 109.29 [ps/ch]
TP delay [ns]

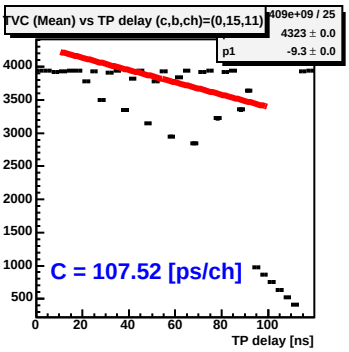

TVC (Mean) vs TP delay (c,b,ch)=(0,15,6)
624e+09 / 25
4274 ± 0.0
p1 -8.571 ± 0.000
C = 116.68 [ps/ch]
TP delay [ns]

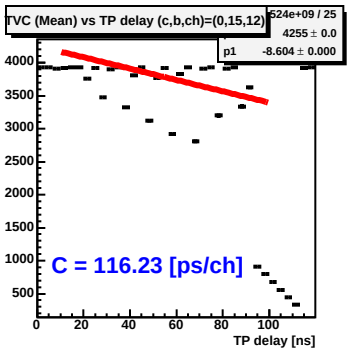

TVC (Mean) vs TP delay (c,b,ch)=(0,15,7)
615e+09 / 25
4299 ± 0.0
p1 -9.098 ± 0.000
C = 109.92 [ps/ch]
TP delay [ns]

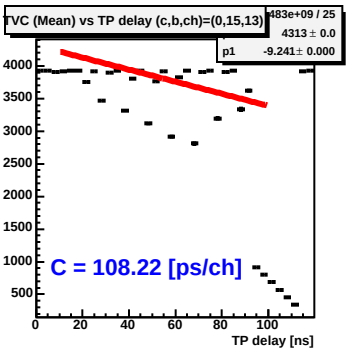

TVC (Mean) vs TP delay (c,b,ch)=(0,15,8)
364e+09 / 25
4316 ± 0.0
p1 -9.204 ± 0.000
C = 108.65 [ps/ch]
TP delay [ns]

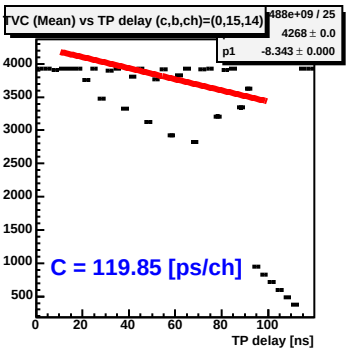

TVC (Mean) vs TP delay (c,b,ch)=(0,15,9)
345e+09 / 25
4309 ± 0.0
p1 -8.627 ± 0.000
C = 115.92 [ps/ch]
TP delay [ns]

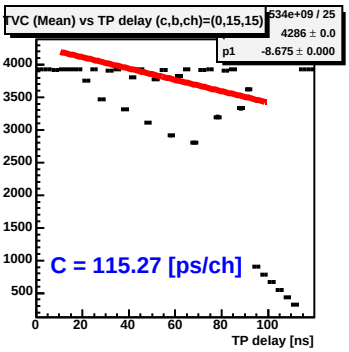

TVC (Mean) vs TP delay (c,b,ch)=(0,15,10)
461e+09 / 25
4341 ± 0.0
p1 -9.578 ± 0.000
C = 104.41 [ps/ch]
TP delay [ns]

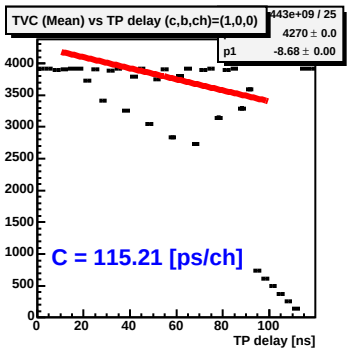

TVC (Mean) vs TP delay (c,b,ch)=(0,15,11)
409e+09 / 25
4323 ± 0.0
p1 -9.3 ± 0.0
C = 107.52 [ps/ch]
TP delay [ns]

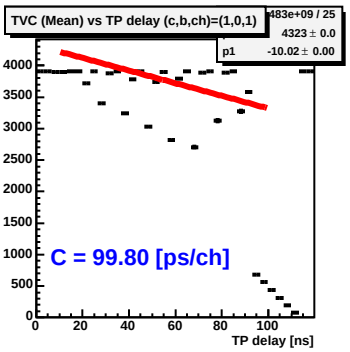

TVC (Mean) vs TP delay (c,b,ch)=(0,15,12)
524e+09 / 25
4255 ± 0.0
p1 -8.604 ± 0.000
C = 116.23 [ps/ch]
TP delay [ns]

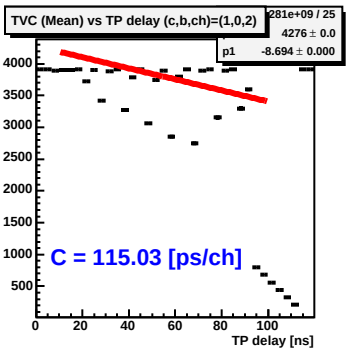

TVC (Mean) vs TP delay (c,b,ch)=(0,15,13)
483e+09 / 25
4313 ± 0.0
p1 -9.241 ± 0.000
C = 108.22 [ps/ch]
TP delay [ns]

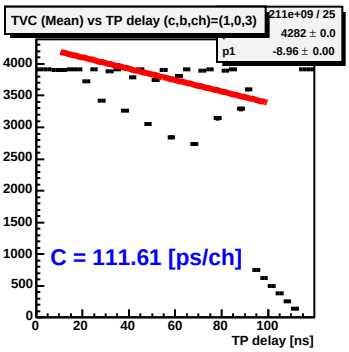

TVC (Mean) vs TP delay (c,b,ch)=(0,15,14)
488e+09 / 25
4268 ± 0.0
p1 -8.343 ± 0.000
C = 119.85 [ps/ch]
TP delay [ns]

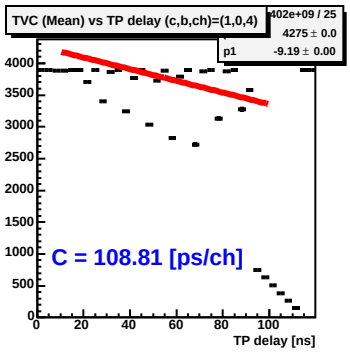

TVC (Mean) vs TP delay (c,b,ch)=(0,15,15)
534e+09 / 25
4286 ± 0.0
p1 -8.675 ± 0.000
C = 115.27 [ps/ch]
TP delay [ns]

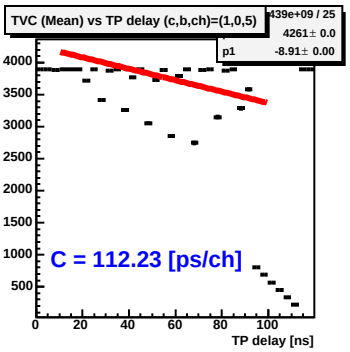

TVC (Mean) vs TP delay (c,b,ch)=(1,0,0)
443e+09 / 25
4270 ± 0.0
p1 -8.68 ± 0.00
C = 115.21 [ps/ch]
TP delay [ns]

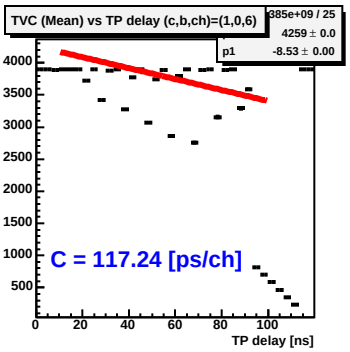

TVC (Mean) vs TP delay (c,b,ch)=(1,0,1)
483e+09 / 25
4323 ± 0.0
p1 -10.02 ± 0.00
C = 99.80 [ps/ch]
TP delay [ns]

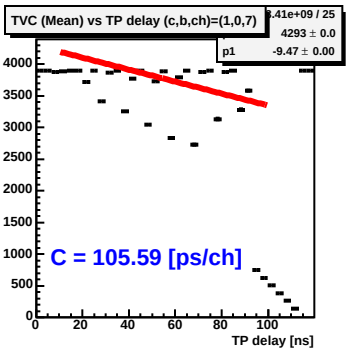

TVC (Mean) vs TP delay (c,b,ch)=(1,0,2)
281e+09 / 25
4276 ± 0.0
p1 -8.694 ± 0.000
C = 115.03 [ps/ch]
TP delay [ns]

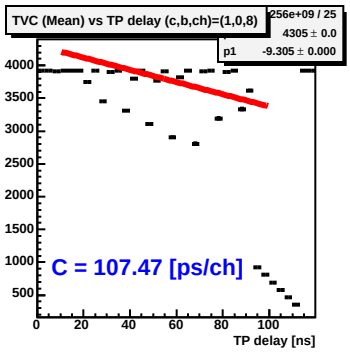

TVC (Mean) vs TP delay (c,b,ch)=(1,0,3)
211e+09 / 25
4282 ± 0.0
p1 -8.96 ± 0.00
C = 111.61 [ps/ch]
TP delay [ns]

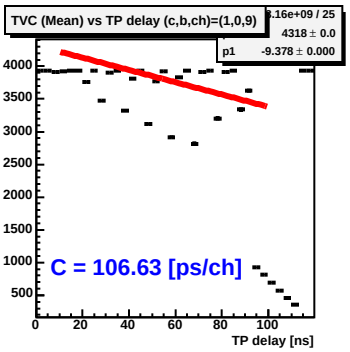

TVC (Mean) vs TP delay (c,b,ch)=(1,0,4)
402e+09 / 25
4275 ± 0.0
p1 -9.19 ± 0.00
C = 108.81 [ps/ch]
TP delay [ns]

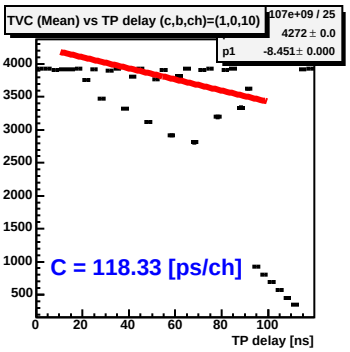

TVC (Mean) vs TP delay (c,b,ch)=(1,0,5)
439e+09 / 25
4261 ± 0.0
p1 -8.91 ± 0.00
C = 112.23 [ps/ch]
TP delay [ns]

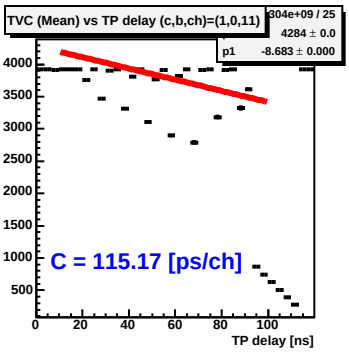

TVC (Mean) vs TP delay (c,b,ch)=(1,0,6)
385e+09 / 25
4259 ± 0.0
p1 -8.53 ± 0.00
C = 117.24 [ps/ch]
TP delay [ns]

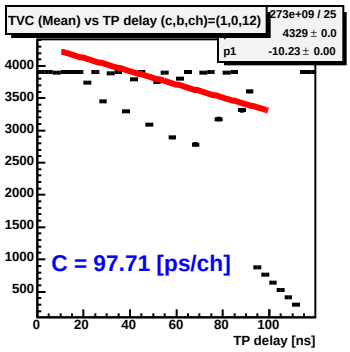

TVC (Mean) vs TP delay (c,b,ch)=(1,0,7)
41e+09 / 25
4293 ± 0.0
p1 -9.47 ± 0.00
C = 105.59 [ps/ch]
TP delay [ns]

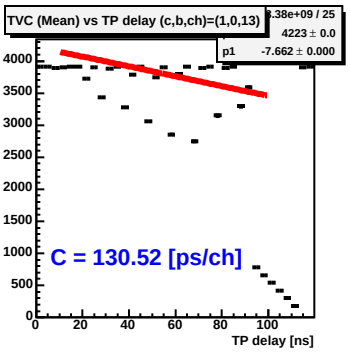

TVC (Mean) vs TP delay (c,b,ch)=(1,0,8)
256e+09 / 25
4305 ± 0.0
p1 -9.305 ± 0.000
C = 107.47 [ps/ch]
TP delay [ns]

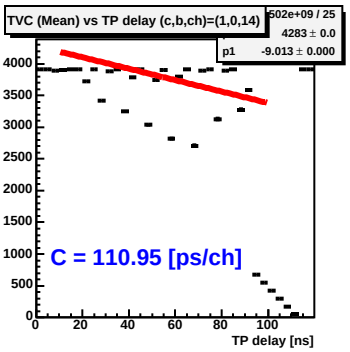

TVC (Mean) vs TP delay (c,b,ch)=(1,0,9)
16e+09 / 25
4318 ± 0.0
p1 -9.378 ± 0.000
C = 106.63 [ps/ch]
TP delay [ns]

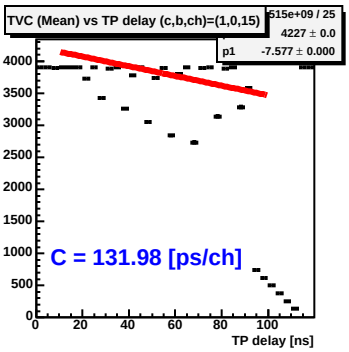

TVC (Mean) vs TP delay (c,b,ch)=(1,0,10)
107e+09 / 25
4272 ± 0.0
p1 -8.451 ± 0.000
C = 118.33 [ps/ch]
TP delay [ns]

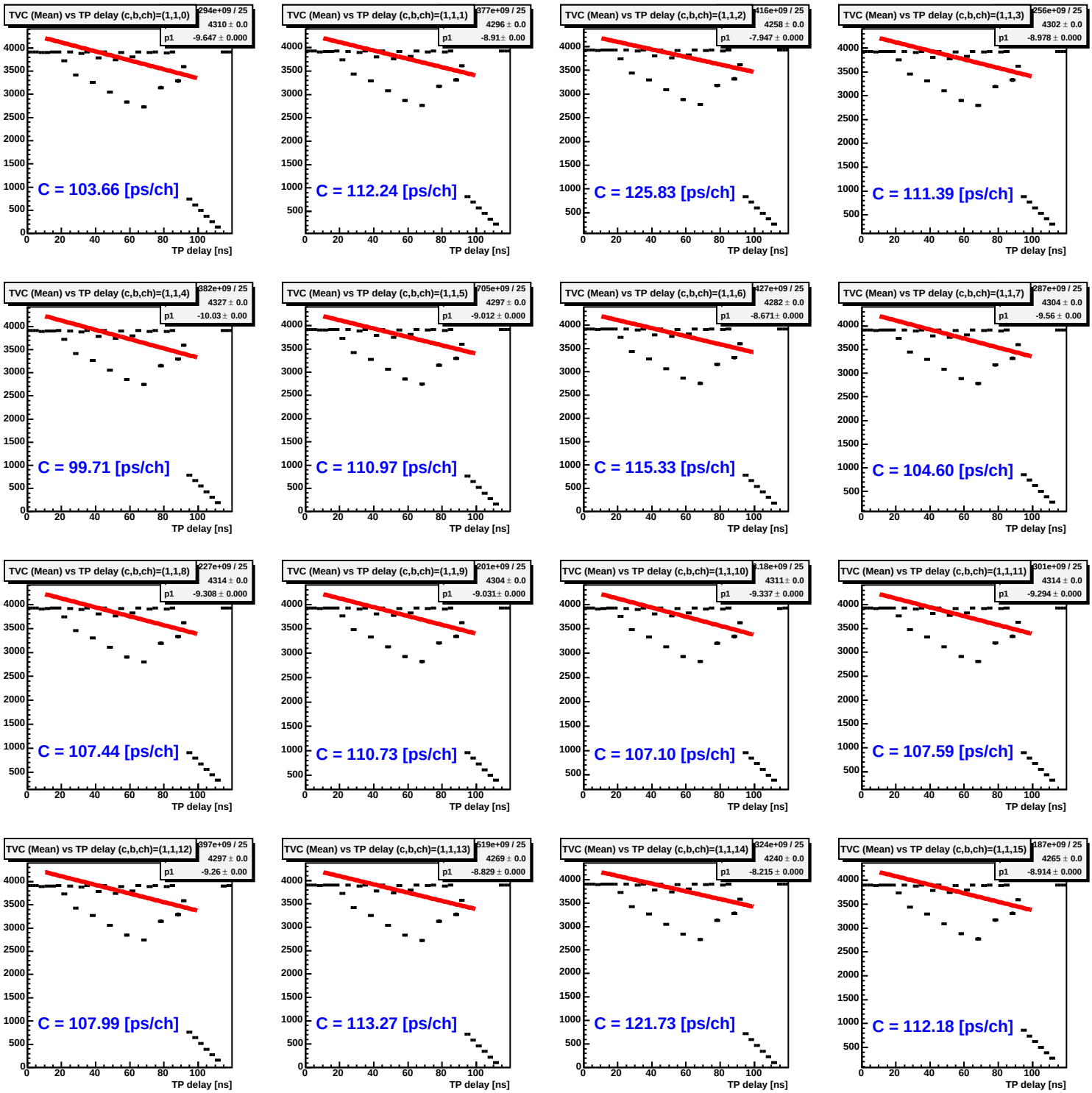

TVC (Mean) vs TP delay (c,b,ch)=(1,0,11)
304e+09 / 25
4284 ± 0.0
p1 -8.683 ± 0.000
C = 115.17 [ps/ch]
TP delay [ns]

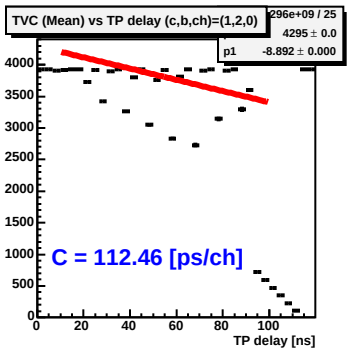

TVC (Mean) vs TP delay (c,b,ch)=(1,0,12)
273e+09 / 25
4329 ± 0.0
p1 -10.23 ± 0.00
C = 97.71 [ps/ch]
TP delay [ns]

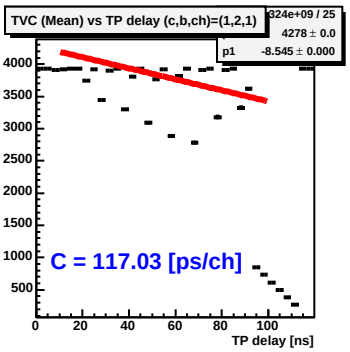

TVC (Mean) vs TP delay (c,b,ch)=(1,0,13)
38e+09 / 25
4223 ± 0.0
p1 -7.662 ± 0.000
C = 130.52 [ps/ch]
TP delay [ns]

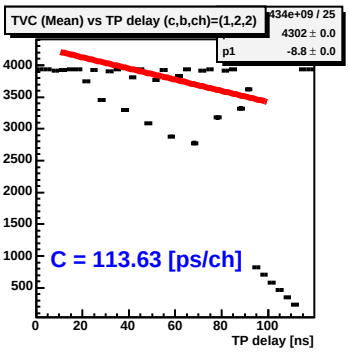

TVC (Mean) vs TP delay (c,b,ch)=(1,0,14)
502e+09 / 25
4283 ± 0.0
p1 -9.013 ± 0.000
C = 110.95 [ps/ch]
TP delay [ns]

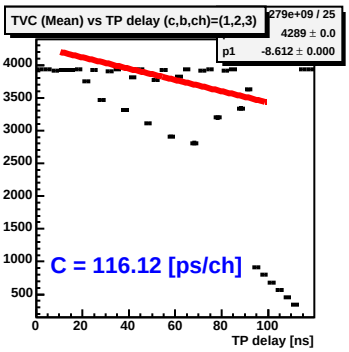

TVC (Mean) vs TP delay (c,b,ch)=(1,0,15)
515e+09 / 25
4227 ± 0.0
p1 -7.577 ± 0.000
C = 131.98 [ps/ch]
TP delay [ns]

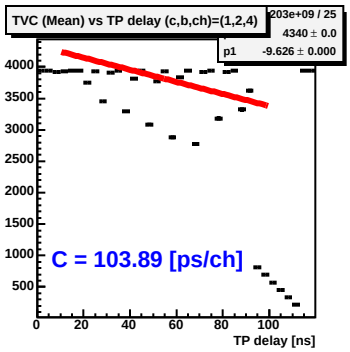

TVC (Mean) vs TP delay (c,b,ch)=(1,1,0)
294e+09 / 25
4310 ± 0.0
p1 -9.647 ± 0.000
C = 103.66 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,1)
377e+09 / 25
4296 ± 0.0
p1 -8.91 ± 0.00
C = 112.24 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,2)
416e+09 / 25
4258 ± 0.0
p1 -7.947 ± 0.000
C = 125.83 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,3)
256e+09 / 25
4302 ± 0.0
p1 -8.978 ± 0.000
C = 111.39 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,4)
382e+09 / 25
4327 ± 0.0
p1 -10.03 ± 0.00
C = 99.71 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,5)
705e+09 / 25
4297 ± 0.0
p1 -9.012 ± 0.000
C = 110.97 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,6)
427e+09 / 25
4282 ± 0.0
p1 -8.671 ± 0.000
C = 115.33 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,7)
287e+09 / 25
4304 ± 0.0
p1 -9.56 ± 0.00
C = 104.60 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,8)
227e+09 / 25
4314 ± 0.0
p1 -9.308 ± 0.000
C = 107.44 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,9)
201e+09 / 25
4304 ± 0.0
p1 -9.031 ± 0.000
C = 110.73 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,10)
.18e+09 / 25
4311 ± 0.0
p1 -9.337 ± 0.000
C = 107.10 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,11)
301e+09 / 25
4314 ± 0.0
p1 -9.294 ± 0.000
C = 107.59 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,12)
397e+09 / 25
4297 ± 0.0
p1 -9.26 ± 0.00
C = 107.99 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,13)
519e+09 / 25
4269 ± 0.0
p1 -8.829 ± 0.000
C = 113.27 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,14)
324e+09 / 25
4240 ± 0.0
p1 -8.215 ± 0.000
C = 121.73 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,1,15)
187e+09 / 25
4265 ± 0.0
p1 -8.914 ± 0.000
C = 112.18 [ps/ch]
TP delay [ns]

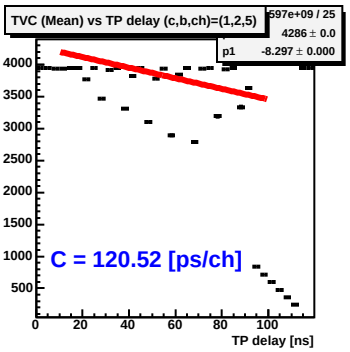

TVC (Mean) vs TP delay (c,b,ch)=(1,2,0)
296e+09 / 25
4295 ± 0.0
p1 -8.892 ± 0.000
C = 112.46 [ps/ch]
TP delay [ns]

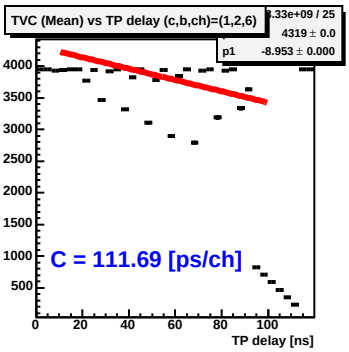

TVC (Mean) vs TP delay (c,b,ch)=(1,2,1)
324e+09 / 25
4278 ± 0.0
p1 -8.545 ± 0.000
C = 117.03 [ps/ch]
TP delay [ns]

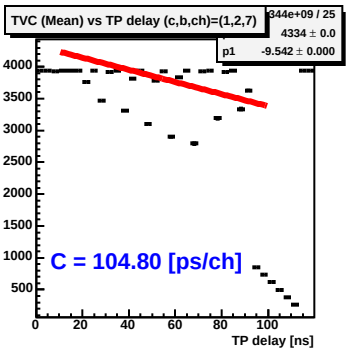

TVC (Mean) vs TP delay (c,b,ch)=(1,2,2)
434e+09 / 25
4302 ± 0.0
p1 -8.8 ± 0.0
C = 113.63 [ps/ch]
TP delay [ns]

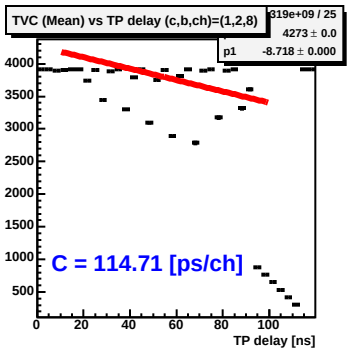

TVC (Mean) vs TP delay (c,b,ch)=(1,2,3)
279e+09 / 25
4289 ± 0.0
p1 -8.612 ± 0.000
C = 116.12 [ps/ch]
TP delay [ns]

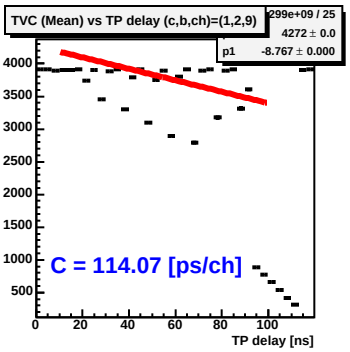

TVC (Mean) vs TP delay (c,b,ch)=(1,2,4)
203e+09 / 25
4340 ± 0.0
p1 -9.626 ± 0.000
C = 103.89 [ps/ch]
TP delay [ns]

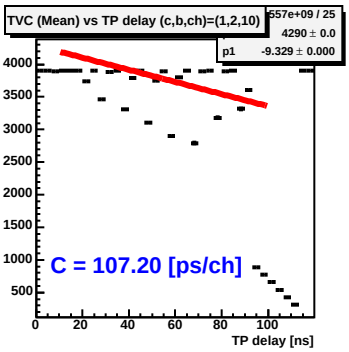

TVC (Mean) vs TP delay (c,b,ch)=(1,2,5)
597e+09 / 25
4286 ± 0.0
p1 -8.297 ± 0.000
C = 120.52 [ps/ch]
TP delay [ns]

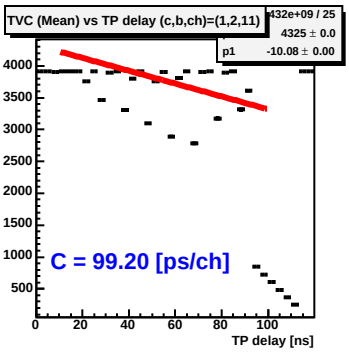

TVC (Mean) vs TP delay (c,b,ch)=(1,2,6)
.33e+09 / 25
4319 ± 0.0
p1 -8.953 ± 0.000
C = 111.69 [ps/ch]
TP delay [ns]

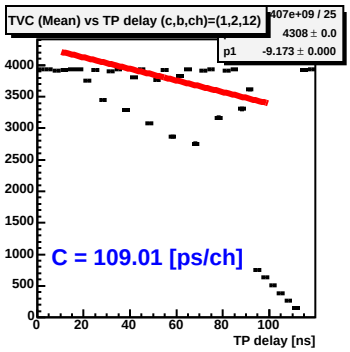

TVC (Mean) vs TP delay (c,b,ch)=(1,2,7)
344e+09 / 25
4334 ± 0.0
p1 -9.542 ± 0.000
C = 104.80 [ps/ch]
TP delay [ns]

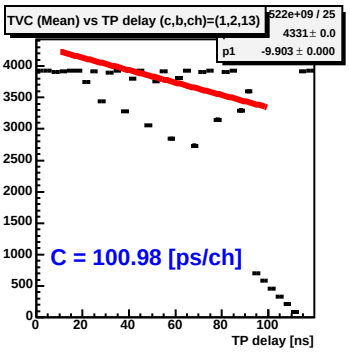

TVC (Mean) vs TP delay (c,b,ch)=(1,2,8)
319e+09 / 25
4273 ± 0.0
p1 -8.718 ± 0.000
C = 114.71 [ps/ch]
TP delay [ns]

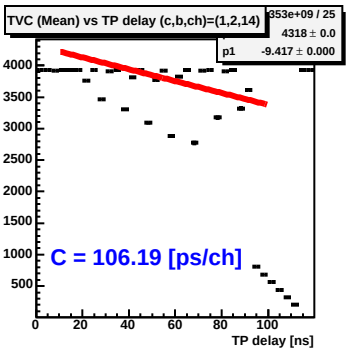

TVC (Mean) vs TP delay (c,b,ch)=(1,2,9)
299e+09 / 25
4272 ± 0.0
p1 -8.767 ± 0.000
C = 114.07 [ps/ch]
TP delay [ns]

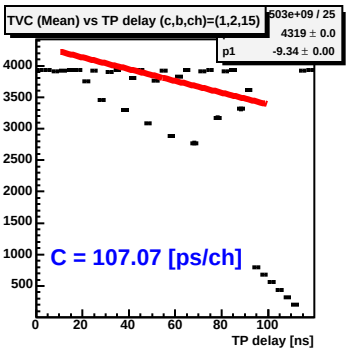

TVC (Mean) vs TP delay (c,b,ch)=(1,2,10)
557e+09 / 25
4290 ± 0.0
p1 -9.329 ± 0.000
C = 107.20 [ps/ch]
TP delay [ns]

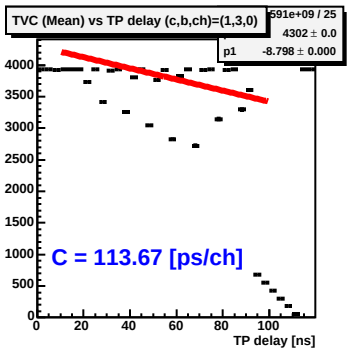

TVC (Mean) vs TP delay (c,b,ch)=(1,2,11)
432e+09 / 25
4325 ± 0.0
p1 -10.08 ± 0.00
C = 99.20 [ps/ch]
TP delay [ns]

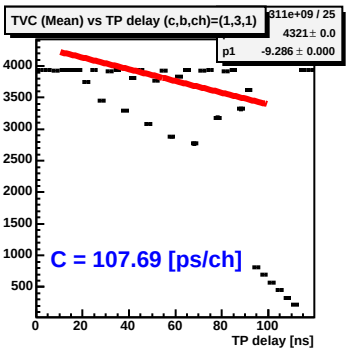

TVC (Mean) vs TP delay (c,b,ch)=(1,2,12)
407e+09 / 25
4308 ± 0.0
p1 -9.173 ± 0.000
C = 109.01 [ps/ch]
TP delay [ns]

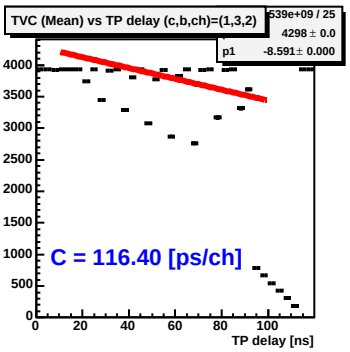

TVC (Mean) vs TP delay (c,b,ch)=(1,2,13)
522e+09 / 25
4331 ± 0.0
p1 -9.903 ± 0.000
C = 100.98 [ps/ch]
TP delay [ns]

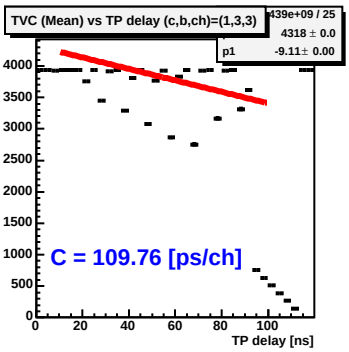

TVC (Mean) vs TP delay (c,b,ch)=(1,2,14)
353e+09 / 25
4318 ± 0.0
p1 -9.417 ± 0.000
C = 106.19 [ps/ch]
TP delay [ns]

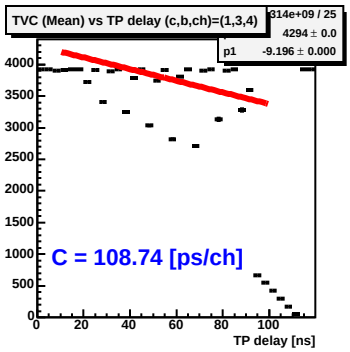

TVC (Mean) vs TP delay (c,b,ch)=(1,2,15)
503e+09 / 25
4319 ± 0.0
p1 -9.34 ± 0.00
C = 107.07 [ps/ch]
TP delay [ns]

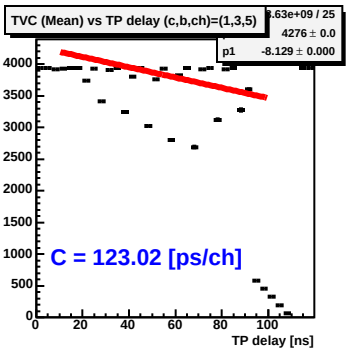

TVC (Mean) vs TP delay (c,b,ch)=(1,3,0)
591e+09 / 25
4302 ± 0.0
p1 -8.798 ± 0.000
C = 113.67 [ps/ch]
TP delay [ns]

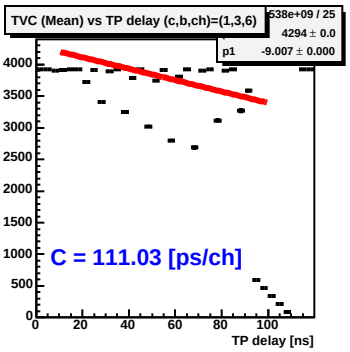

TVC (Mean) vs TP delay (c,b,ch)=(1,3,1)
311e+09 / 25
4321 ± 0.0
p1 -9.286 ± 0.000
C = 107.69 [ps/ch]
TP delay [ns]

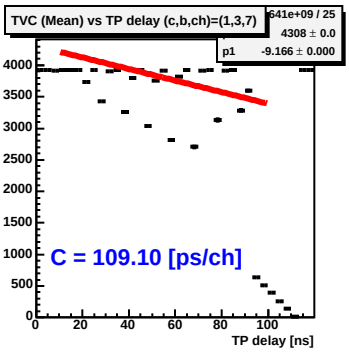

TVC (Mean) vs TP delay (c,b,ch)=(1,3,2)
539e+09 / 25
4298 ± 0.0
p1 -8.591 ± 0.000
C = 116.40 [ps/ch]
TP delay [ns]

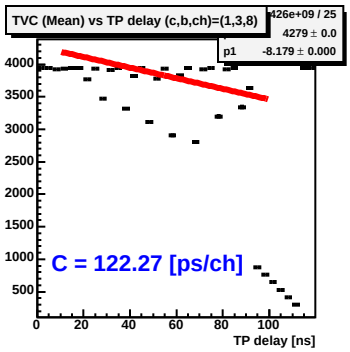

TVC (Mean) vs TP delay (c,b,ch)=(1,3,3)
439e+09 / 25
4318 ± 0.0
p1 -9.11 ± 0.00
C = 109.76 [ps/ch]
TP delay [ns]

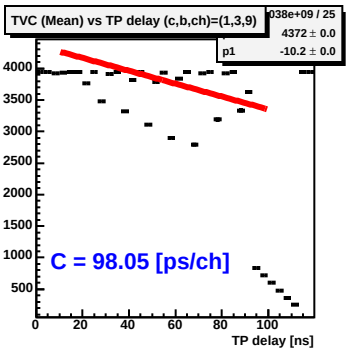

TVC (Mean) vs TP delay (c,b,ch)=(1,3,4)
314e+09 / 25
4294 ± 0.0
p1 -9.196 ± 0.000
C = 108.74 [ps/ch]
TP delay [ns]

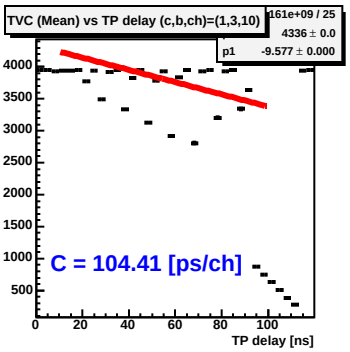

TVC (Mean) vs TP delay (c,b,ch)=(1,3,5)
63e+09 / 25
4276 ± 0.0
p1 -8.129 ± 0.000
C = 123.02 [ps/ch]
TP delay [ns]

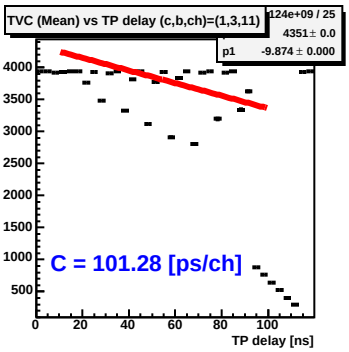

TVC (Mean) vs TP delay (c,b,ch)=(1,3,6)
538e+09 / 25
4294 ± 0.0
p1 -9.007 ± 0.000
C = 111.03 [ps/ch]
TP delay [ns]

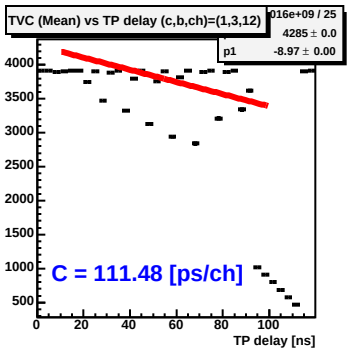

TVC (Mean) vs TP delay (c,b,ch)=(1,3,7)
641e+09 / 25
4308 ± 0.0
p1 -9.166 ± 0.000
C = 109.10 [ps/ch]
TP delay [ns]

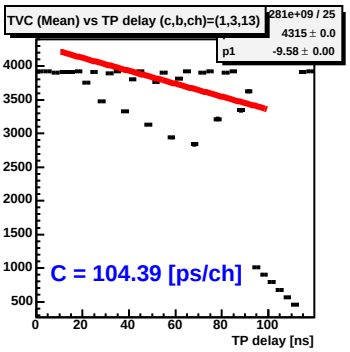

TVC (Mean) vs TP delay (c,b,ch)=(1,3,8)
426e+09 / 25
4279 ± 0.0
p1 -8.179 ± 0.000
C = 122.27 [ps/ch]
TP delay [ns]

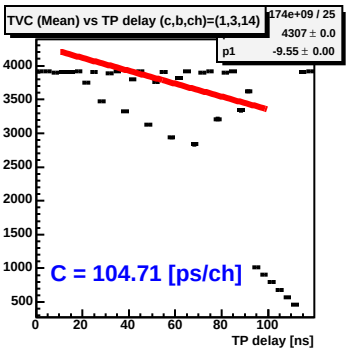

TVC (Mean) vs TP delay (c,b,ch)=(1,3,9)
038e+09 / 25
4372 ± 0.0
p1 -10.2 ± 0.0
C = 98.05 [ps/ch]
TP delay [ns]

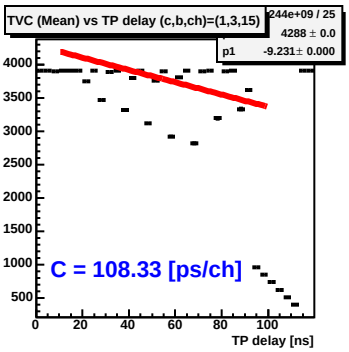

TVC (Mean) vs TP delay (c,b,ch)=(1,3,10)
161e+09 / 25
4336 ± 0.0
p1 -9.577 ± 0.000
C = 104.41 [ps/ch]
TP delay [ns]

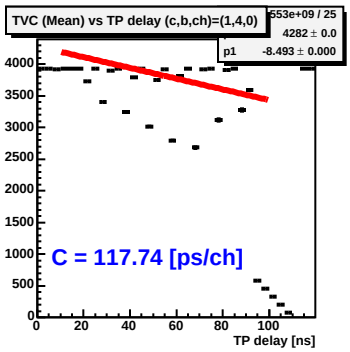

TVC (Mean) vs TP delay (c,b,ch)=(1,3,11)
124e+09 / 25
4351 ± 0.0
p1 -9.874 ± 0.000
C = 101.28 [ps/ch]
TP delay [ns]

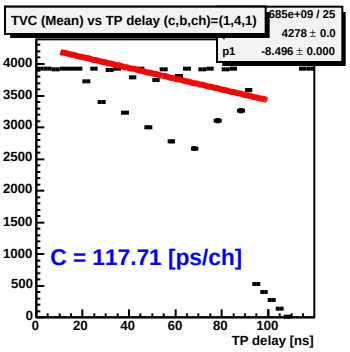

TVC (Mean) vs TP delay (c,b,ch)=(1,3,12)
016e+09 / 25
4285 ± 0.0
p1 -8.97 ± 0.00
C = 111.48 [ps/ch]
TP delay [ns]

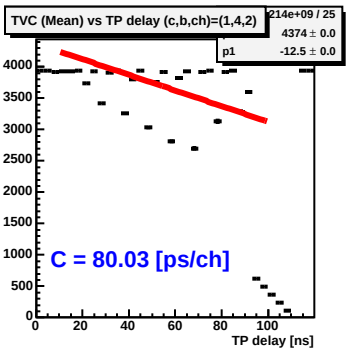

TVC (Mean) vs TP delay (c,b,ch)=(1,3,13)
281e+09 / 25
4315 ± 0.0
p1 -9.58 ± 0.00
C = 104.39 [ps/ch]
TP delay [ns]

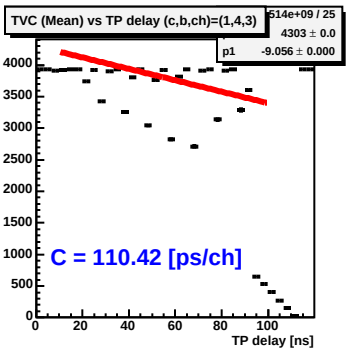

TVC (Mean) vs TP delay (c,b,ch)=(1,3,14)
174e+09 / 25
4307 ± 0.0
p1 -9.55 ± 0.00
C = 104.71 [ps/ch]
TP delay [ns]

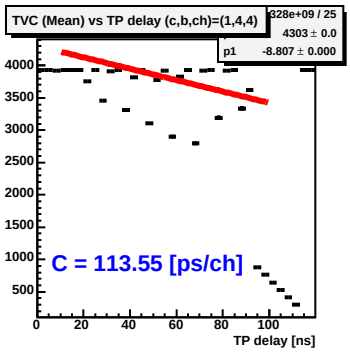

TVC (Mean) vs TP delay (c,b,ch)=(1,3,15)
244e+09 / 25
4288 ± 0.0
p1 -9.231 ± 0.000
C = 108.33 [ps/ch]
TP delay [ns]

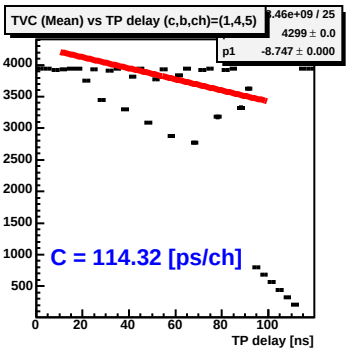

TVC (Mean) vs TP delay (c,b,ch)=(1,4,0)
553e+09 / 25
4282 ± 0.0
p1 -8.493 ± 0.000
C = 117.74 [ps/ch]
TP delay [ns]

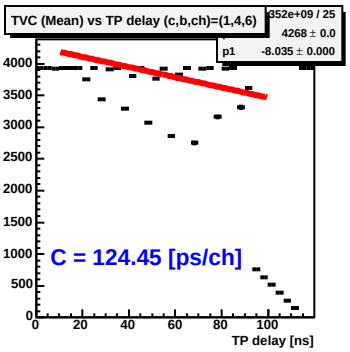

TVC (Mean) vs TP delay (c,b,ch)=(1,4,1)
685e+09 / 25
4278 ± 0.0
p1 -8.496 ± 0.000
C = 117.71 [ps/ch]
TP delay [ns]

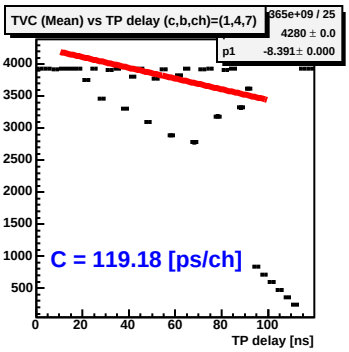

TVC (Mean) vs TP delay (c,b,ch)=(1,4,2)
214e+09 / 25
4374 ± 0.0
p1 -12.5 ± 0.0
C = 80.03 [ps/ch]
TP delay [ns]

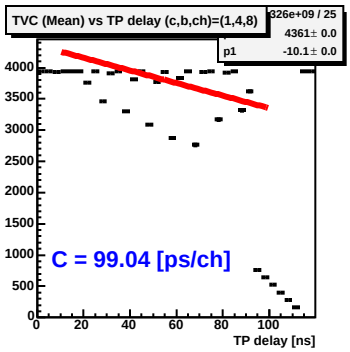

TVC (Mean) vs TP delay (c,b,ch)=(1,4,3)
514e+09 / 25
4303 ± 0.0
p1 -9.056 ± 0.000
C = 110.42 [ps/ch]
TP delay [ns]

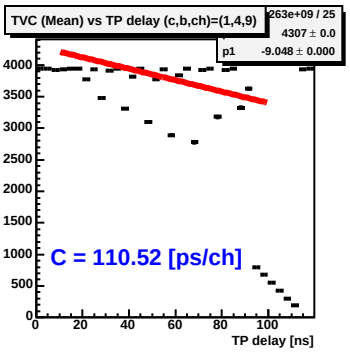

TVC (Mean) vs TP delay (c,b,ch)=(1,4,4)
328e+09 / 25
4303 ± 0.0
p1 -8.807 ± 0.000
C = 113.55 [ps/ch]
TP delay [ns]

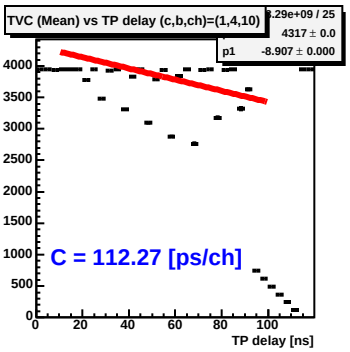

TVC (Mean) vs TP delay (c,b,ch)=(1,4,5)
.46e+09 / 25
4299 ± 0.0
p1 -8.747 ± 0.000
C = 114.32 [ps/ch]
TP delay [ns]

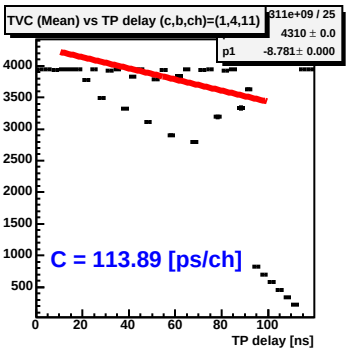

TVC (Mean) vs TP delay (c,b,ch)=(1,4,6)
352e+09 / 25
4268 ± 0.0
p1 -8.035 ± 0.000
C = 124.45 [ps/ch]
TP delay [ns]

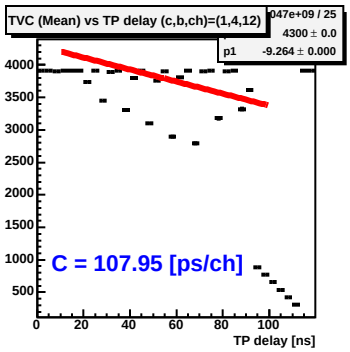

TVC (Mean) vs TP delay (c,b,ch)=(1,4,7)
365e+09 / 25
4280 ± 0.0
p1 -8.391± 0.000
C = 119.18 [ps/ch]
TP delay [ns]

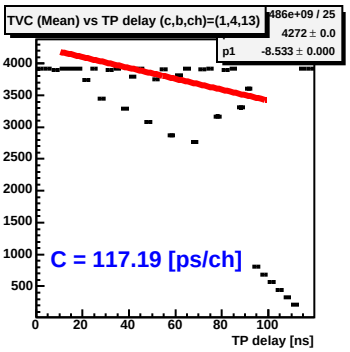

TVC (Mean) vs TP delay (c,b,ch)=(1,4,8)
326e+09 / 25
4361± 0.0
p1 -10.1± 0.0
C = 99.04 [ps/ch]
TP delay [ns]

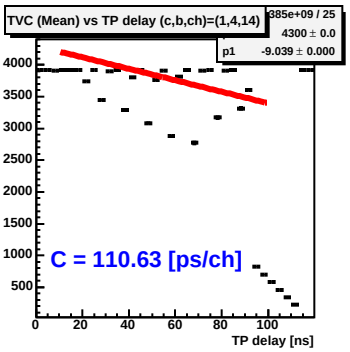

TVC (Mean) vs TP delay (c,b,ch)=(1,4,9)
263e+09 / 25
4307 ± 0.0
p1 -9.048 ± 0.000
C = 110.52 [ps/ch]
TP delay [ns]

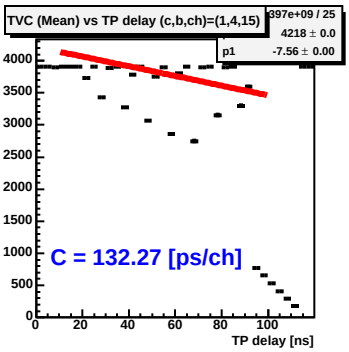

TVC (Mean) vs TP delay (c,b,ch)=(1,4,10)
.29e+09 / 25
4317 ± 0.0
p1 -8.907 ± 0.000
C = 112.27 [ps/ch]
TP delay [ns]

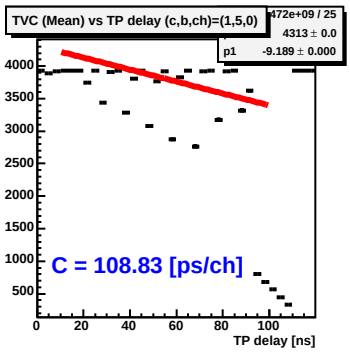

TVC (Mean) vs TP delay (c,b,ch)=(1,4,11)
311e+09 / 25
4310 ± 0.0
p1 -8.781± 0.000
C = 113.89 [ps/ch]
TP delay [ns]

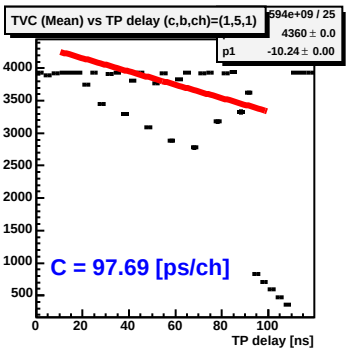

TVC (Mean) vs TP delay (c,b,ch)=(1,4,12)
047e+09 / 25
4300 ± 0.0
p1 -9.264 ± 0.000
C = 107.95 [ps/ch]
TP delay [ns]

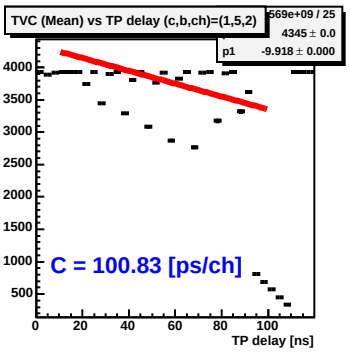

TVC (Mean) vs TP delay (c,b,ch)=(1,4,13)
486e+09 / 25
4272 ± 0.0
p1 -8.533 ± 0.000
C = 117.19 [ps/ch]
TP delay [ns]

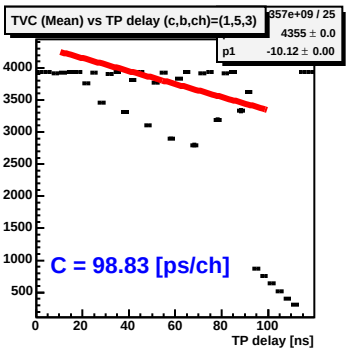

TVC (Mean) vs TP delay (c,b,ch)=(1,4,14)
385e+09 / 25
4300 ± 0.0
p1 -9.039 ± 0.000
C = 110.63 [ps/ch]
TP delay [ns]

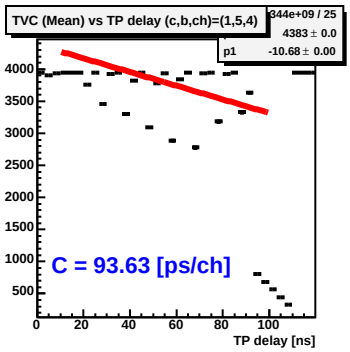

TVC (Mean) vs TP delay (c,b,ch)=(1,4,15)
397e+09 / 25
4218 ± 0.0
p1 -7.56 ± 0.00
C = 132.27 [ps/ch]
TP delay [ns]

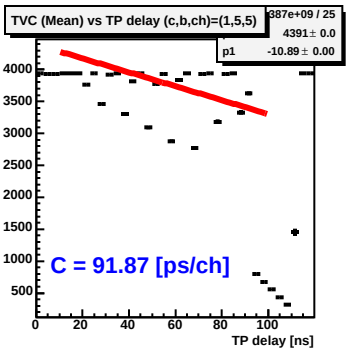

TVC (Mean) vs TP delay (c,b,ch)=(1,5,0)
472e+09 / 25
4313 ± 0.0
p1 -9.189 ± 0.000
C = 108.83 [ps/ch]
TP delay [ns]

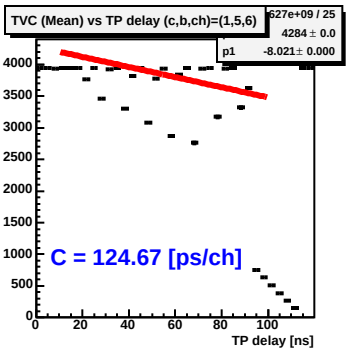

TVC (Mean) vs TP delay (c,b,ch)=(1,5,1)
594e+09 / 25
4360 ± 0.0
p1 -10.24 ± 0.00
C = 97.69 [ps/ch]
TP delay [ns]

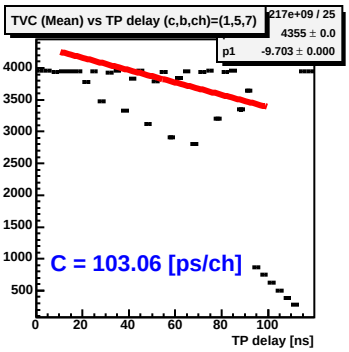

TVC (Mean) vs TP delay (c,b,ch)=(1,5,2)
569e+09 / 25
4345 ± 0.0
p1 -9.918 ± 0.000
C = 100.83 [ps/ch]
TP delay [ns]

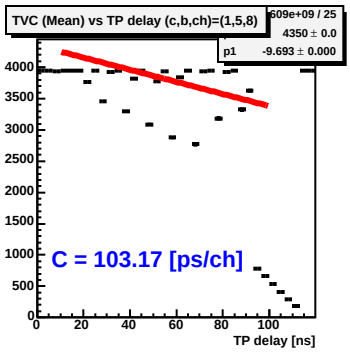

TVC (Mean) vs TP delay (c,b,ch)=(1,5,3)
357e+09 / 25
4355 ± 0.0
p1 -10.12 ± 0.00
C = 98.83 [ps/ch]
TP delay [ns]

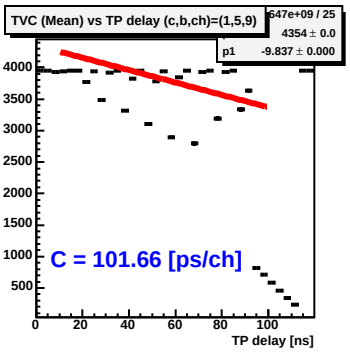

TVC (Mean) vs TP delay (c,b,ch)=(1,5,4)
344e+09 / 25
4383 ± 0.0
p1 -10.68 ± 0.00
C = 93.63 [ps/ch]
TP delay [ns]

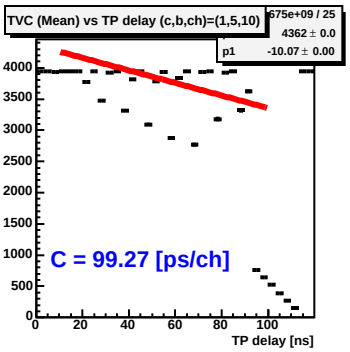

TVC (Mean) vs TP delay (c,b,ch)=(1,5,5)
387e+09 / 25
4391 ± 0.0
p1 -10.89 ± 0.00
C = 91.87 [ps/ch]
TP delay [ns]

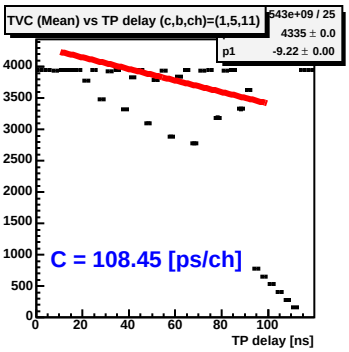

TVC (Mean) vs TP delay (c,b,ch)=(1,5,6)
627e+09 / 25
4284 ± 0.0
p1 -8.021 ± 0.000
C = 124.67 [ps/ch]
TP delay [ns]

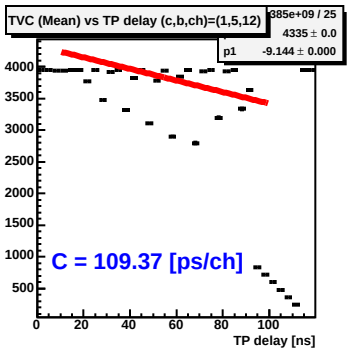

TVC (Mean) vs TP delay (c,b,ch)=(1,5,7)
217e+09 / 25
4355 ± 0.0
p1 -9.703 ± 0.000
C = 103.06 [ps/ch]
TP delay [ns]

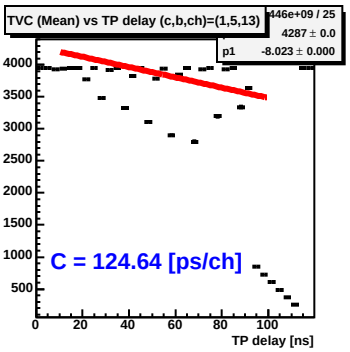

TVC (Mean) vs TP delay (c,b,ch)=(1,5,8)
609e+09 / 25
4350 ± 0.0
p1 -9.693 ± 0.000
C = 103.17 [ps/ch]
TP delay [ns]

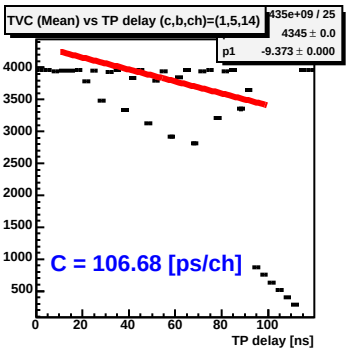

TVC (Mean) vs TP delay (c,b,ch)=(1,5,9)
647e+09 / 25
4354 ± 0.0
p1 -9.837 ± 0.000
C = 101.66 [ps/ch]
TP delay [ns]

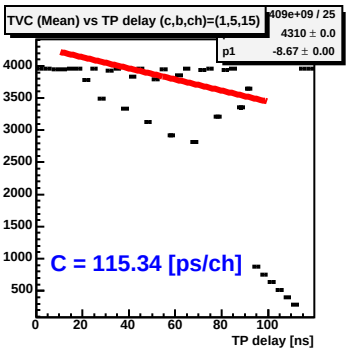

TVC (Mean) vs TP delay (c,b,ch)=(1,5,10)
675e+09 / 25
4362 ± 0.0
p1 -10.07 ± 0.00
C = 99.27 [ps/ch]
TP delay [ns]

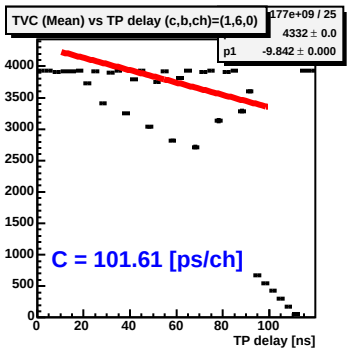

TVC (Mean) vs TP delay (c,b,ch)=(1,5,11)
543e+09 / 25
4335 ± 0.0
p1 -9.22 ± 0.00
C = 108.45 [ps/ch]
TP delay [ns]

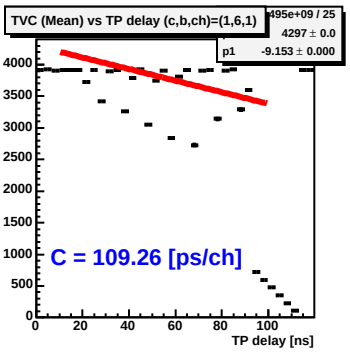

TVC (Mean) vs TP delay (c,b,ch)=(1,5,12)
385e+09 / 25
4335 ± 0.0
p1 -9.144 ± 0.000
C = 109.37 [ps/ch]
TP delay [ns]

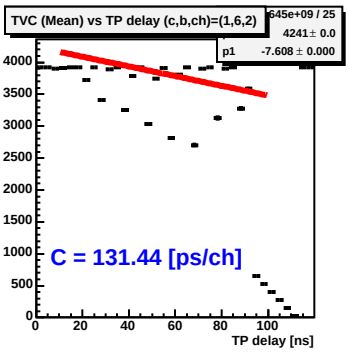

TVC (Mean) vs TP delay (c,b,ch)=(1,5,13)
446e+09 / 25
4287 ± 0.0
p1 -8.023 ± 0.000
C = 124.64 [ps/ch]
TP delay [ns]

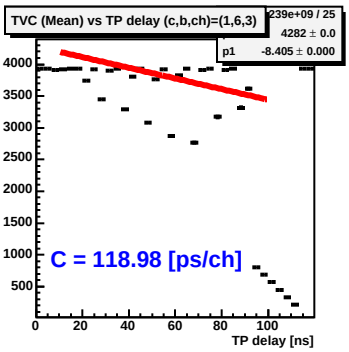

TVC (Mean) vs TP delay (c,b,ch)=(1,5,14)
435e+09 / 25
4345 ± 0.0
p1 -9.373 ± 0.000
C = 106.68 [ps/ch]
TP delay [ns]

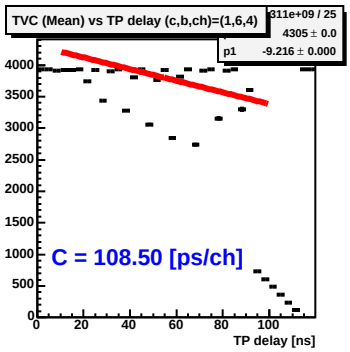

TVC (Mean) vs TP delay (c,b,ch)=(1,5,15)
409e+09 / 25
4310 ± 0.0
p1 -8.67 ± 0.00
C = 115.34 [ps/ch]
TP delay [ns]

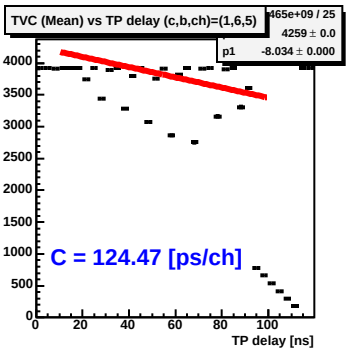

TVC (Mean) vs TP delay (c,b,ch)=(1,6,0)
177e+09 / 25
4332 ± 0.0
p1 -9.842 ± 0.000
C = 101.61 [ps/ch]
TP delay [ns]

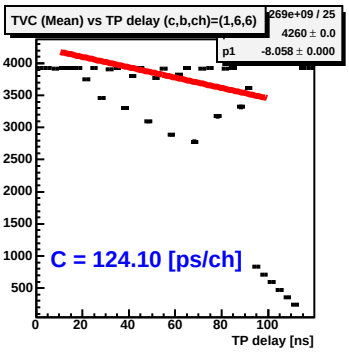

TVC (Mean) vs TP delay (c,b,ch)=(1,6,1)
495e+09 / 25
4297 ± 0.0
p1 -9.153 ± 0.000
C = 109.26 [ps/ch]
TP delay [ns]

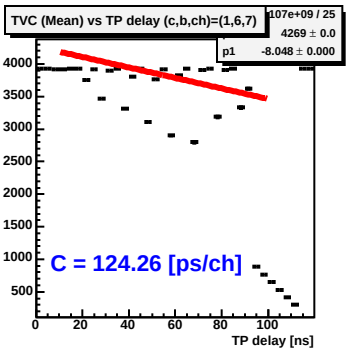

TVC (Mean) vs TP delay (c,b,ch)=(1,6,2)
645e+09 / 25
4241 ± 0.0
p1 -7.608 ± 0.000
C = 131.44 [ps/ch]
TP delay [ns]

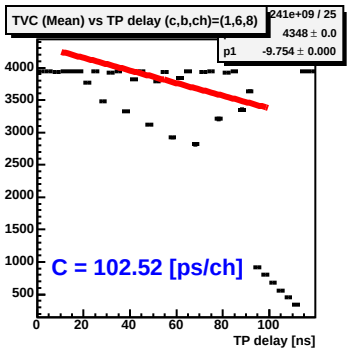

TVC (Mean) vs TP delay (c,b,ch)=(1,6,3)
239e+09 / 25
4282 ± 0.0
p1 -8.405 ± 0.000
C = 118.98 [ps/ch]
TP delay [ns]

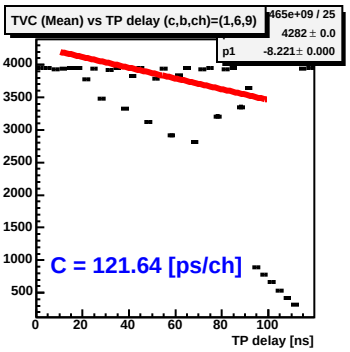

TVC (Mean) vs TP delay (c,b,ch)=(1,6,4)
311e+09 / 25
4305 ± 0.0
p1 -9.216 ± 0.000
C = 108.50 [ps/ch]
TP delay [ns]

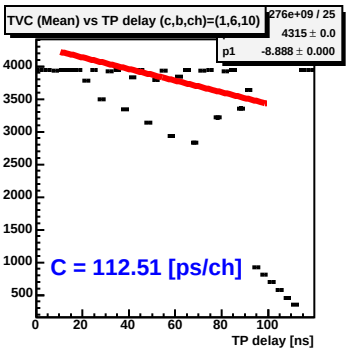

TVC (Mean) vs TP delay (c,b,ch)=(1,6,5)
465e+09 / 25
4259 ± 0.0
p1 -8.034 ± 0.000
C = 124.47 [ps/ch]
TP delay [ns]

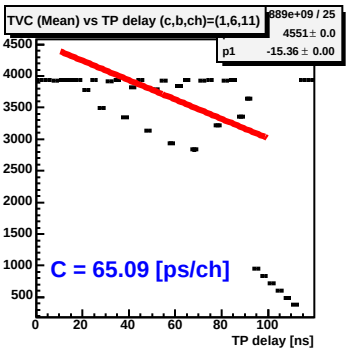

TVC (Mean) vs TP delay (c,b,ch)=(1,6,6)
269e+09 / 25
4260 ± 0.0
p1 -8.058 ± 0.000
C = 124.10 [ps/ch]
TP delay [ns]

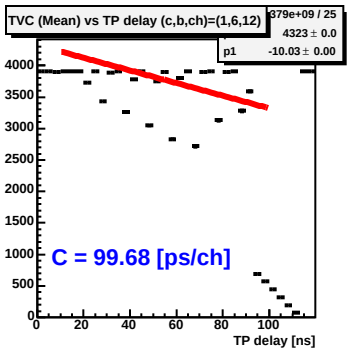

TVC (Mean) vs TP delay (c,b,ch)=(1,6,7)
107e+09 / 25
4269 ± 0.0
p1 -8.048 ± 0.000
C = 124.26 [ps/ch]
TP delay [ns]

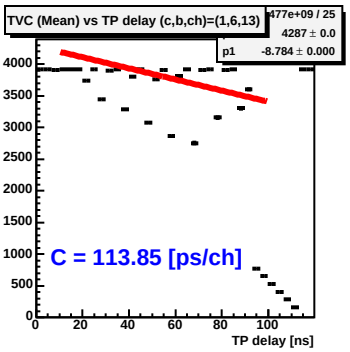

TVC (Mean) vs TP delay (c,b,ch)=(1,6,8)
241e+09 / 25
4348 ± 0.0
p1 -9.754 ± 0.000
C = 102.52 [ps/ch]
TP delay [ns]

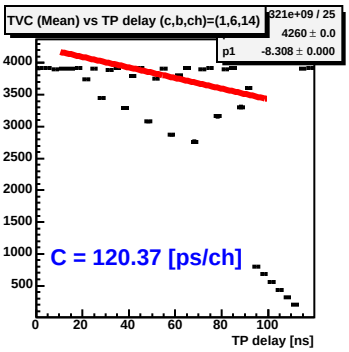

TVC (Mean) vs TP delay (c,b,ch)=(1,6,9)
465e+09 / 25
4282 ± 0.0
p1 -8.221 ± 0.000
C = 121.64 [ps/ch]
TP delay [ns]

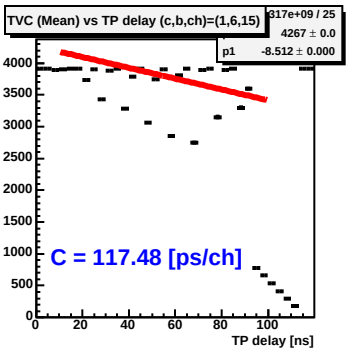

TVC (Mean) vs TP delay (c,b,ch)=(1,6,10)
276e+09 / 25
4315 ± 0.0
p1 -8.888 ± 0.000
C = 112.51 [ps/ch]
TP delay [ns]

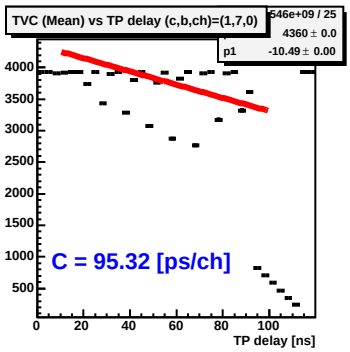

TVC (Mean) vs TP delay (c,b,ch)=(1,6,11)
889e+09 / 25
4551 ± 0.0
p1 -15.36 ± 0.00
C = 65.09 [ps/ch]
TP delay [ns]

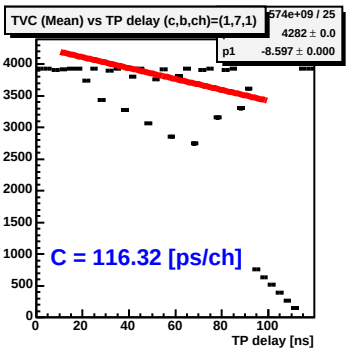

TVC (Mean) vs TP delay (c,b,ch)=(1,6,12)
379e+09 / 25
4323 ± 0.0
p1 -10.03 ± 0.00
C = 99.68 [ps/ch]
TP delay [ns]

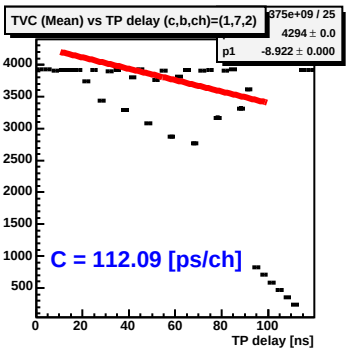

TVC (Mean) vs TP delay (c,b,ch)=(1,6,13)
477e+09 / 25
4287 ± 0.0
p1 -8.784 ± 0.000
C = 113.85 [ps/ch]
TP delay [ns]

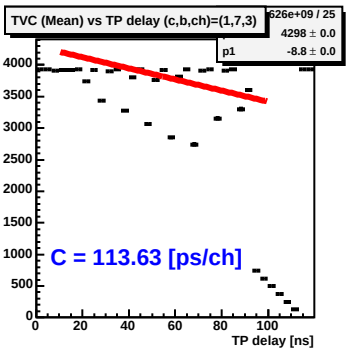

TVC (Mean) vs TP delay (c,b,ch)=(1,6,14)
321e+09 / 25
4260 ± 0.0
p1 -8.308 ± 0.000
C = 120.37 [ps/ch]
TP delay [ns]

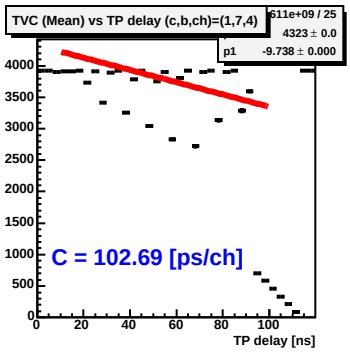

TVC (Mean) vs TP delay (c,b,ch)=(1,6,15)
317e+09 / 25
4267 ± 0.0
p1 -8.512 ± 0.000
C = 117.48 [ps/ch]
TP delay [ns]

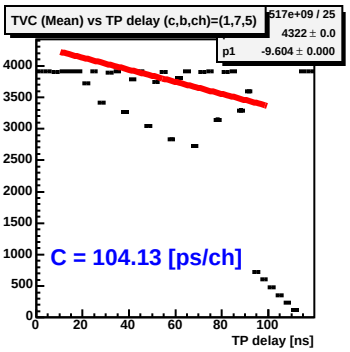

TVC (Mean) vs TP delay (c,b,ch)=(1,7,0)
546e+09 / 25
4360 ± 0.0
p1 -10.49 ± 0.00
C = 95.32 [ps/ch]
TP delay [ns]

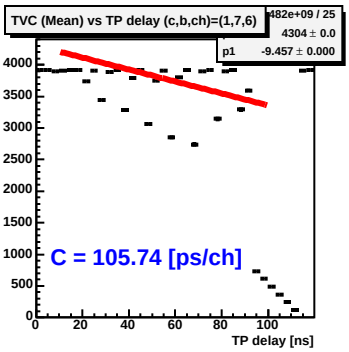

TVC (Mean) vs TP delay (c,b,ch)=(1,7,1)
574e+09 / 25
4282 ± 0.0
p1 -8.597 ± 0.000
C = 116.32 [ps/ch]
TP delay [ns]

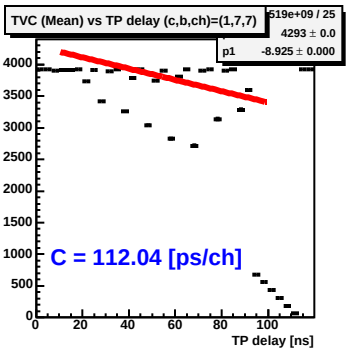

TVC (Mean) vs TP delay (c,b,ch)=(1,7,2)
375e+09 / 25
4294 ± 0.0
p1 -8.922 ± 0.000
C = 112.09 [ps/ch]
TP delay [ns]

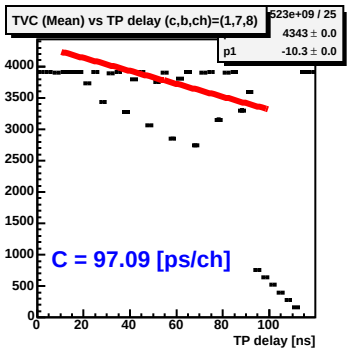

TVC (Mean) vs TP delay (c,b,ch)=(1,7,3)
626e+09 / 25
4298 ± 0.0
p1 -8.8 ± 0.0
C = 113.63 [ps/ch]
TP delay [ns]

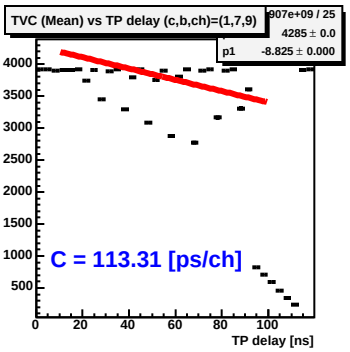

TVC (Mean) vs TP delay (c,b,ch)=(1,7,4)
611e+09 / 25
4323 ± 0.0
p1 -9.738 ± 0.000
C = 102.69 [ps/ch]
TP delay [ns]

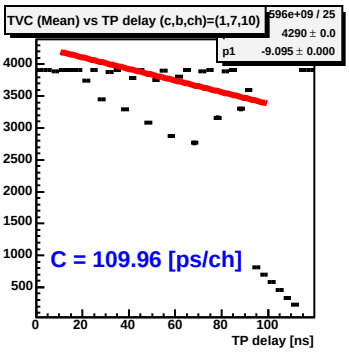

TVC (Mean) vs TP delay (c,b,ch)=(1,7,5)
517e+09 / 25
4322 ± 0.0
p1 -9.604 ± 0.000
C = 104.13 [ps/ch]
TP delay [ns]

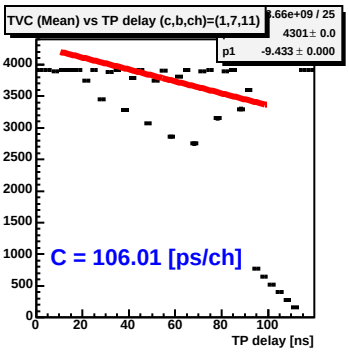

TVC (Mean) vs TP delay (c,b,ch)=(1,7,6)
482e+09 / 25
4304 ± 0.0
p1 -9.457 ± 0.000
C = 105.74 [ps/ch]
TP delay [ns]

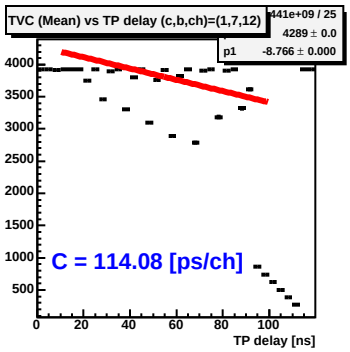

TVC (Mean) vs TP delay (c,b,ch)=(1,7,7)
519e+09 / 25
4293 ± 0.0
p1 -8.925 ± 0.000
C = 112.04 [ps/ch]
TP delay [ns]

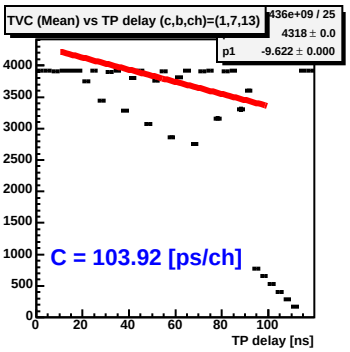

TVC (Mean) vs TP delay (c,b,ch)=(1,7,8)
523e+09 / 25
4343 ± 0.0
p1 -10.3 ± 0.0
C = 97.09 [ps/ch]
TP delay [ns]

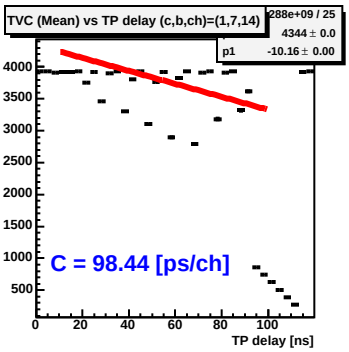

TVC (Mean) vs TP delay (c,b,ch)=(1,7,9)
907e+09 / 25
4285 ± 0.0
p1 -8.825 ± 0.000
C = 113.31 [ps/ch]
TP delay [ns]

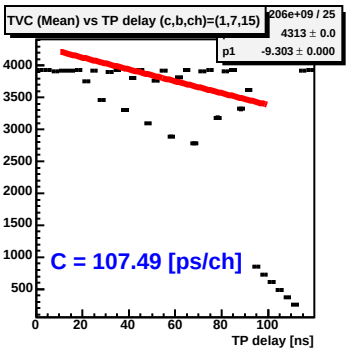

TVC (Mean) vs TP delay (c,b,ch)=(1,7,10)
596e+09 / 25
4290 ± 0.0
p1 -9.095 ± 0.000
C = 109.96 [ps/ch]
TP delay [ns]

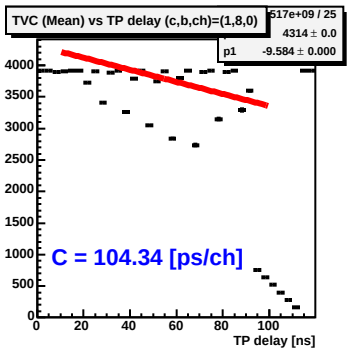

TVC (Mean) vs TP delay (c,b,ch)=(1,7,11)
66e+09 / 25
4301 ± 0.0
p1 -9.433 ± 0.000
C = 106.01 [ps/ch]
TP delay [ns]

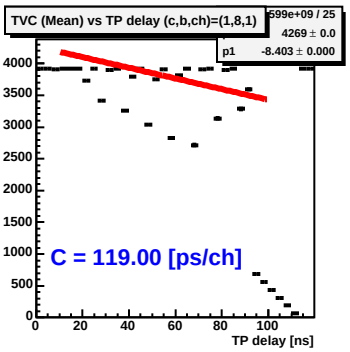

TVC (Mean) vs TP delay (c,b,ch)=(1,7,12)
441e+09 / 25
4289 ± 0.0
p1 -8.766 ± 0.000
C = 114.08 [ps/ch]
TP delay [ns]

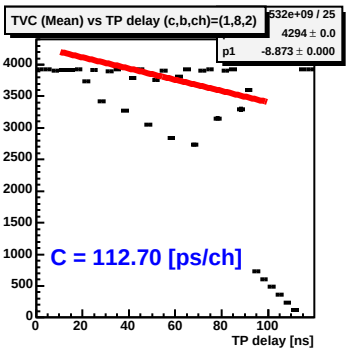

TVC (Mean) vs TP delay (c,b,ch)=(1,7,13)
436e+09 / 25
4318 ± 0.0
p1 -9.622 ± 0.000
C = 103.92 [ps/ch]
TP delay [ns]

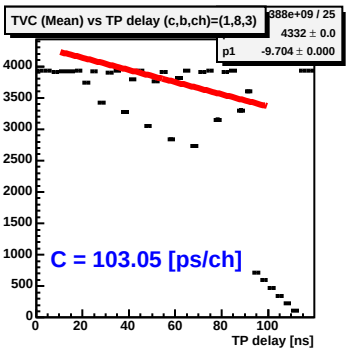

TVC (Mean) vs TP delay (c,b,ch)=(1,7,14)
288e+09 / 25
4344 ± 0.0
p1 -10.16 ± 0.00
C = 98.44 [ps/ch]
TP delay [ns]

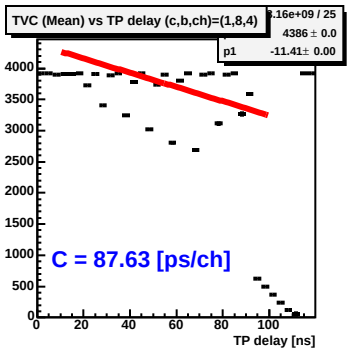

TVC (Mean) vs TP delay (c,b,ch)=(1,7,15)
206e+09 / 25
4313 ± 0.0
p1 -9.303 ± 0.000
C = 107.49 [ps/ch]
TP delay [ns]

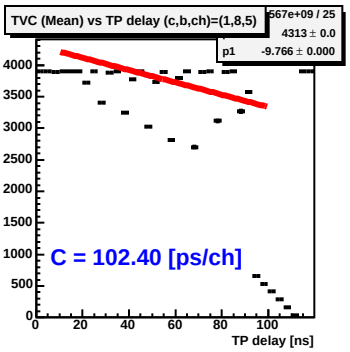

TVC (Mean) vs TP delay (c,b,ch)=(1,8,0)
517e+09 / 25
4314 ± 0.0
p1 -9.584 ± 0.000
C = 104.34 [ps/ch]
TP delay [ns]

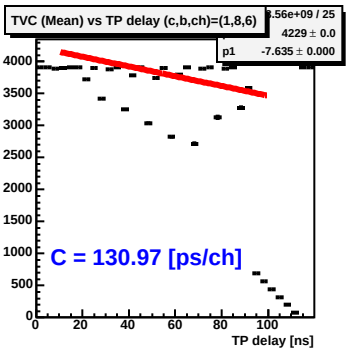

TVC (Mean) vs TP delay (c,b,ch)=(1,8,1)
599e+09 / 25
4269 ± 0.0
p1 -8.403 ± 0.000
C = 119.00 [ps/ch]
TP delay [ns]

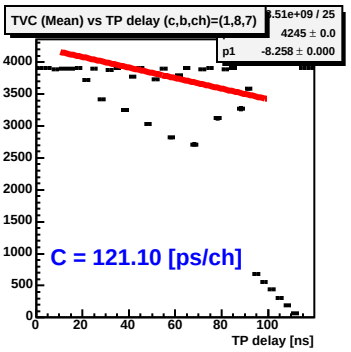

TVC (Mean) vs TP delay (c,b,ch)=(1,8,2)
532e+09 / 25
4294 ± 0.0
p1 -8.873 ± 0.000
C = 112.70 [ps/ch]
TP delay [ns]

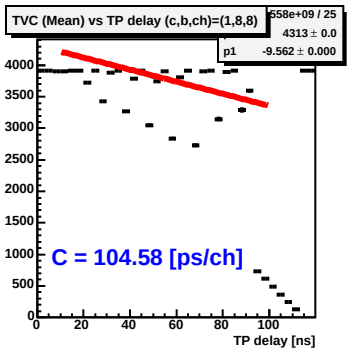

TVC (Mean) vs TP delay (c,b,ch)=(1,8,3)
388e+09 / 25
4332 ± 0.0
p1 -9.704 ± 0.000
C = 103.05 [ps/ch]
TP delay [ns]

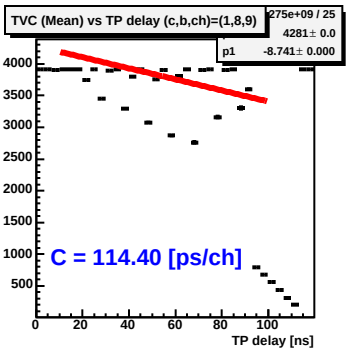

TVC (Mean) vs TP delay (c,b,ch)=(1,8,4)
.16e+09 / 25
4386 ± 0.0
p1 -11.41± 0.00
C = 87.63 [ps/ch]
TP delay [ns]

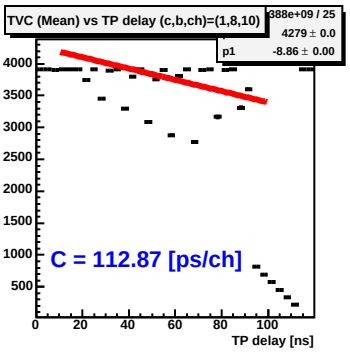

TVC (Mean) vs TP delay (c,b,ch)=(1,8,5)
567e+09 / 25
4313 ± 0.0
p1 -9.766 ± 0.000
C = 102.40 [ps/ch]
TP delay [ns]

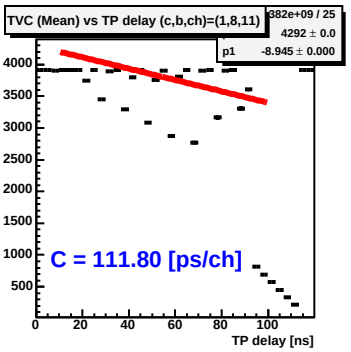

TVC (Mean) vs TP delay (c,b,ch)=(1,8,6)
.56e+09 / 25
4229 ± 0.0
p1 -7.635 ± 0.000
C = 130.97 [ps/ch]
TP delay [ns]

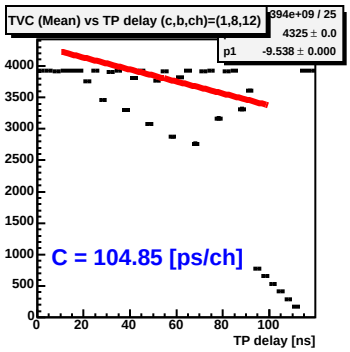

TVC (Mean) vs TP delay (c,b,ch)=(1,8,7)
.51e+09 / 25
4245 ± 0.0
p1 -8.258 ± 0.000
C = 121.10 [ps/ch]
TP delay [ns]

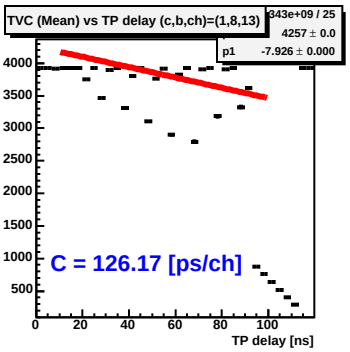

TVC (Mean) vs TP delay (c,b,ch)=(1,8,8)
558e+09 / 25
4313 ± 0.0
p1 -9.562 ± 0.000
C = 104.58 [ps/ch]
TP delay [ns]

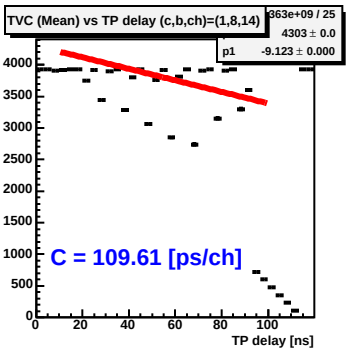

TVC (Mean) vs TP delay (c,b,ch)=(1,8,9)
275e+09 / 25
4281 ± 0.0
p1 -8.741 ± 0.000
C = 114.40 [ps/ch]
TP delay [ns]

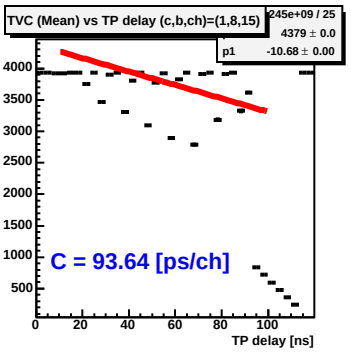

TVC (Mean) vs TP delay (c,b,ch)=(1,8,10)
388e+09 / 25
4279 ± 0.0
p1 -8.86 ± 0.00
C = 112.87 [ps/ch]
TP delay [ns]

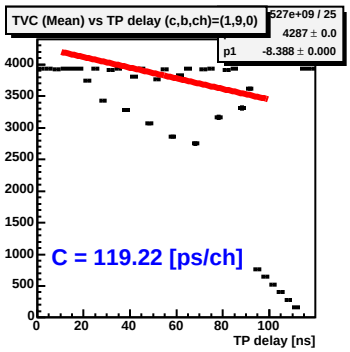

TVC (Mean) vs TP delay (c,b,ch)=(1,8,11)
382e+09 / 25
4292 ± 0.0
p1 -8.945 ± 0.000
C = 111.80 [ps/ch]
TP delay [ns]

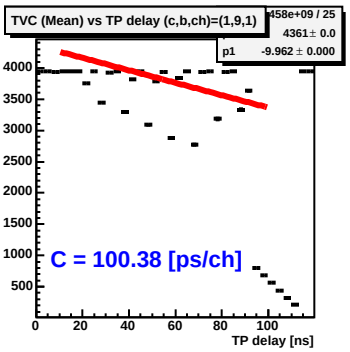

TVC (Mean) vs TP delay (c,b,ch)=(1,8,12)
394e+09 / 25
4325 ± 0.0
p1 -9.538 ± 0.000
C = 104.85 [ps/ch]
TP delay [ns]

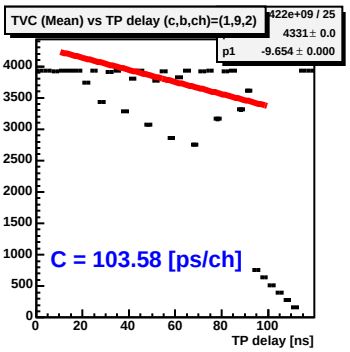

TVC (Mean) vs TP delay (c,b,ch)=(1,8,13)
343e+09 / 25
4257 ± 0.0
p1 -7.926 ± 0.000
C = 126.17 [ps/ch]
TP delay [ns]

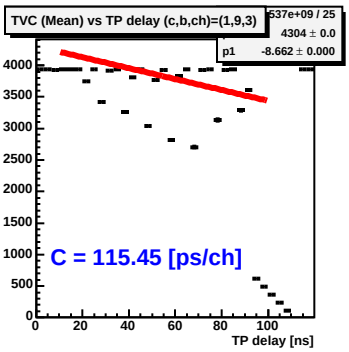

TVC (Mean) vs TP delay (c,b,ch)=(1,8,14)
363e+09 / 25
4303 ± 0.0
p1 -9.123 ± 0.000
C = 109.61 [ps/ch]
TP delay [ns]

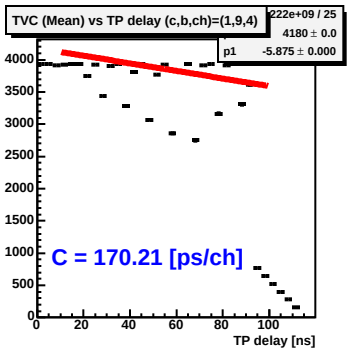

TVC (Mean) vs TP delay (c,b,ch)=(1,8,15)
245e+09 / 25
4379 ± 0.0
p1 -10.68 ± 0.00
C = 93.64 [ps/ch]
TP delay [ns]

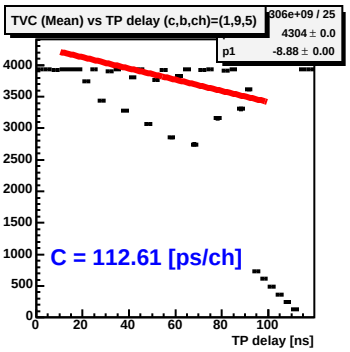

TVC (Mean) vs TP delay (c,b,ch)=(1,9,0)
527e+09 / 25
4287 ± 0.0
p1 -8.388 ± 0.000
C = 119.22 [ps/ch]
TP delay [ns]

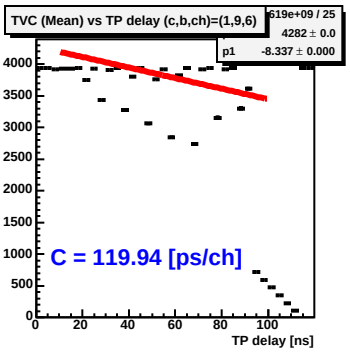

TVC (Mean) vs TP delay (c,b,ch)=(1,9,1)
458e+09 / 25
4361 ± 0.0
p1 -9.962 ± 0.000
C = 100.38 [ps/ch]
TP delay [ns]

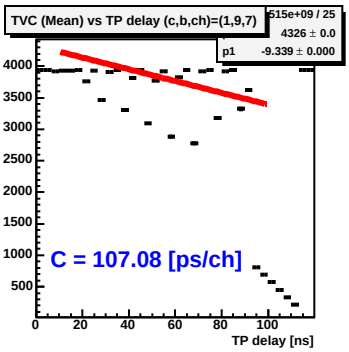

TVC (Mean) vs TP delay (c,b,ch)=(1,9,2)
422e+09 / 25
4331 ± 0.0
p1 -9.654 ± 0.000
C = 103.58 [ps/ch]
TP delay [ns]

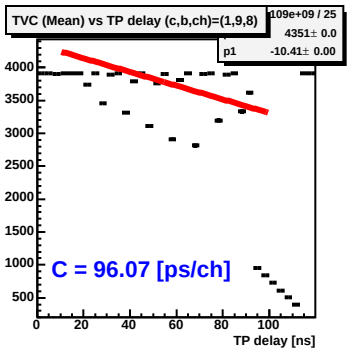

TVC (Mean) vs TP delay (c,b,ch)=(1,9,3)
537e+09 / 25
4304 ± 0.0
p1 -8.662 ± 0.000
C = 115.45 [ps/ch]
TP delay [ns]

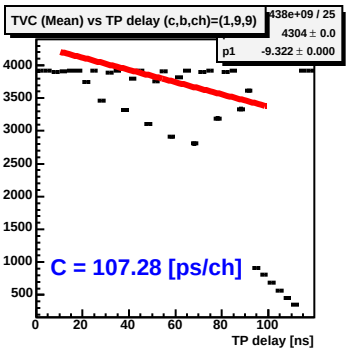

TVC (Mean) vs TP delay (c,b,ch)=(1,9,4)
222e+09 / 25
4180 ± 0.0
p1 -5.875 ± 0.000
C = 170.21 [ps/ch]
TP delay [ns]

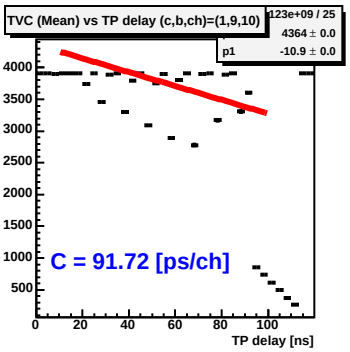

TVC (Mean) vs TP delay (c,b,ch)=(1,9,5)
306e+09 / 25
4304 ± 0.0
p1 -8.88 ± 0.00
C = 112.61 [ps/ch]
TP delay [ns]

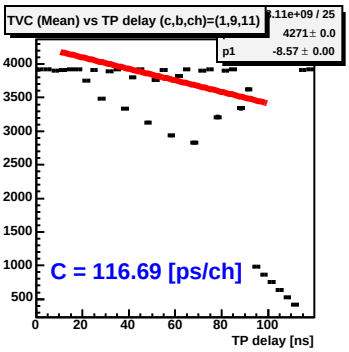

TVC (Mean) vs TP delay (c,b,ch)=(1,9,6)
619e+09 / 25
4282 ± 0.0
p1 -8.337 ± 0.000
C = 119.94 [ps/ch]
TP delay [ns]

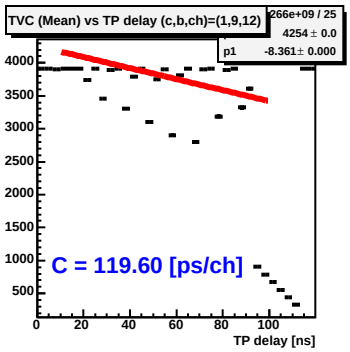

TVC (Mean) vs TP delay (c,b,ch)=(1,9,7)
515e+09 / 25
4326 ± 0.0
p1 -9.339 ± 0.000
C = 107.08 [ps/ch]
TP delay [ns]

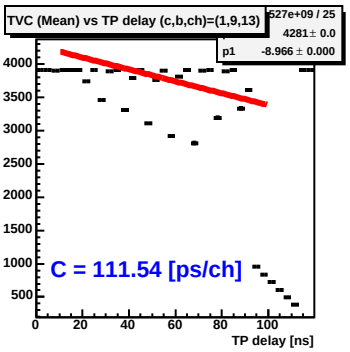

TVC (Mean) vs TP delay (c,b,ch)=(1,9,8)
109e+09 / 25
4351 ± 0.0
p1 -10.41 ± 0.00
C = 96.07 [ps/ch]
TP delay [ns]

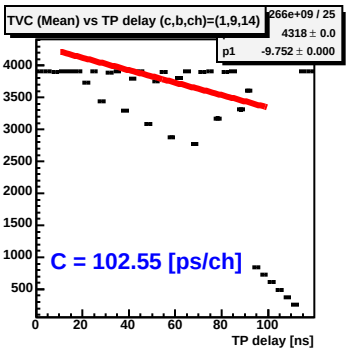

TVC (Mean) vs TP delay (c,b,ch)=(1,9,9)
438e+09 / 25
4304 ± 0.0
p1 -9.322 ± 0.000
C = 107.28 [ps/ch]
TP delay [ns]

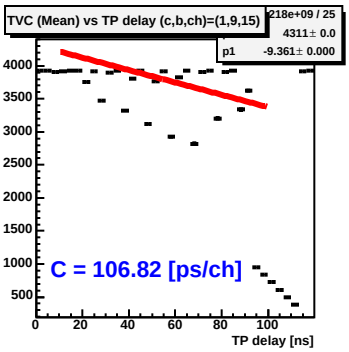

TVC (Mean) vs TP delay (c,b,ch)=(1,9,10)
123e+09 / 25
4364 ± 0.0
p1 -10.9 ± 0.0
C = 91.72 [ps/ch]
TP delay [ns]

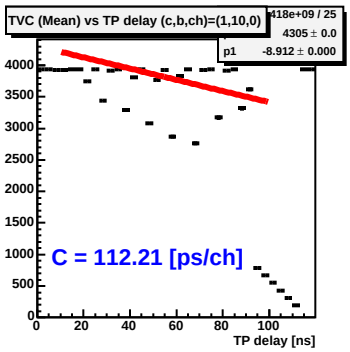

TVC (Mean) vs TP delay (c,b,ch)=(1,9,11)
111e+09 / 25
4271 ± 0.0
p1 -8.57 ± 0.00
C = 116.69 [ps/ch]
TP delay [ns]

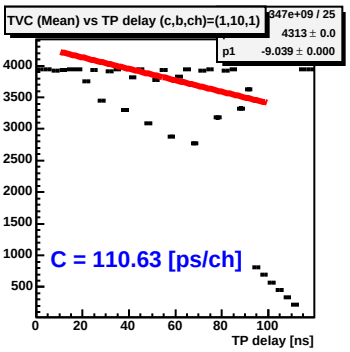

TVC (Mean) vs TP delay (c,b,ch)=(1,9,12)
266e+09 / 25
4254 ± 0.0
p1 -8.361 ± 0.000
C = 119.60 [ps/ch]
TP delay [ns]

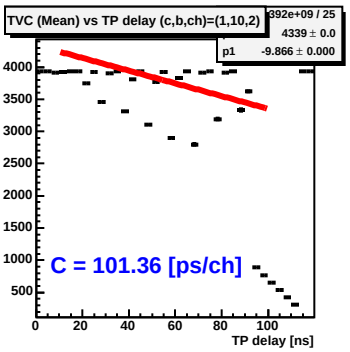

TVC (Mean) vs TP delay (c,b,ch)=(1,9,13)
527e+09 / 25
4281 ± 0.0
p1 -8.966 ± 0.000
C = 111.54 [ps/ch]
TP delay [ns]

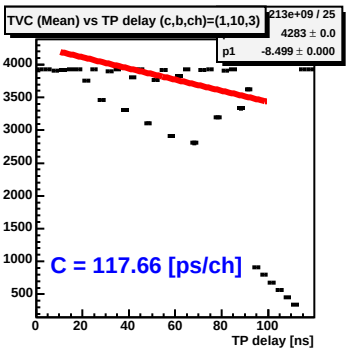

TVC (Mean) vs TP delay (c,b,ch)=(1,9,14)
266e+09 / 25
4318 ± 0.0
p1 -9.752 ± 0.000
C = 102.55 [ps/ch]
TP delay [ns]

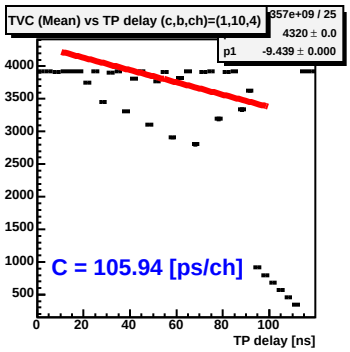

TVC (Mean) vs TP delay (c,b,ch)=(1,9,15)
218e+09 / 25
4311 ± 0.0
p1 -9.361 ± 0.000
C = 106.82 [ps/ch]
TP delay [ns]

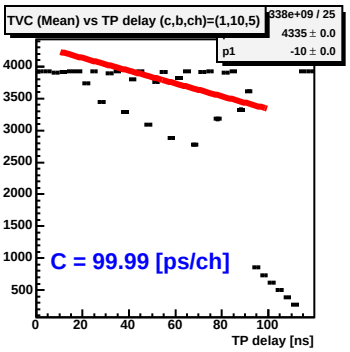

TVC (Mean) vs TP delay (c,b,ch)=(1,10,0)
418e+09 / 25
4305 ± 0.0
p1 -8.912 ± 0.000
C = 112.21 [ps/ch]
TP delay [ns]

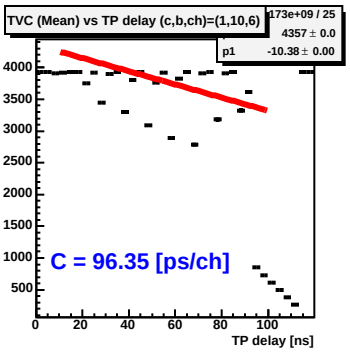

TVC (Mean) vs TP delay (c,b,ch)=(1,10,1)
347e+09 / 25
4313 ± 0.0
p1 -9.039 ± 0.000
C = 110.63 [ps/ch]
TP delay [ns]

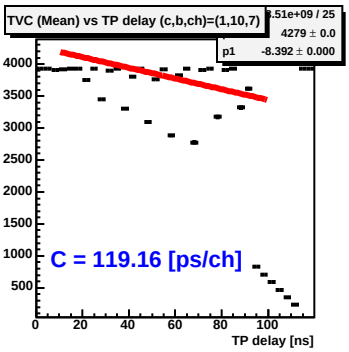

TVC (Mean) vs TP delay (c,b,ch)=(1,10,2)
392e+09 / 25
4339 ± 0.0
p1 -9.866 ± 0.000
C = 101.36 [ps/ch]
TP delay [ns]

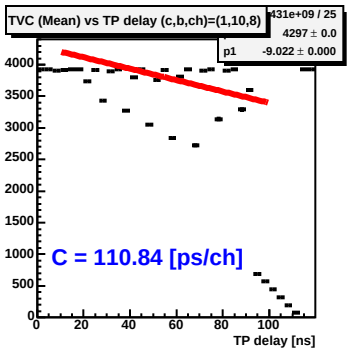

TVC (Mean) vs TP delay (c,b,ch)=(1,10,3)
213e+09 / 25
4283 ± 0.0
p1 -8.499 ± 0.000
C = 117.66 [ps/ch]
TP delay [ns]

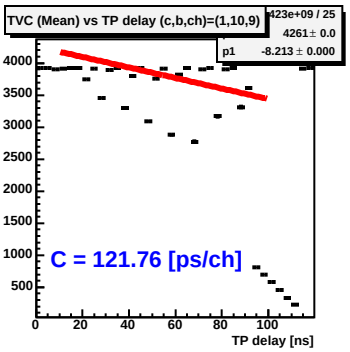

TVC (Mean) vs TP delay (c,b,ch)=(1,10,4)
357e+09 / 25
4320 ± 0.0
p1 -9.439 ± 0.000
C = 105.94 [ps/ch]
TP delay [ns]

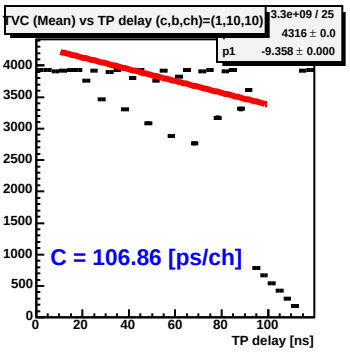

TVC (Mean) vs TP delay (c,b,ch)=(1,10,5)
338e+09 / 25
4335 ± 0.0
p1 -10 ± 0.0
C = 99.99 [ps/ch]
TP delay [ns]

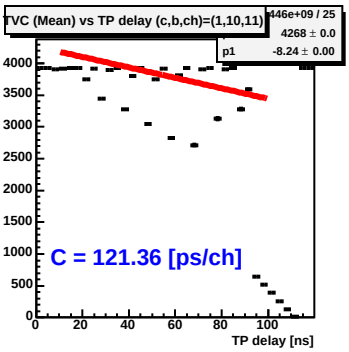

TVC (Mean) vs TP delay (c,b,ch)=(1,10,6)
173e+09 / 25
4357 ± 0.0
p1 -10.38 ± 0.00
C = 96.35 [ps/ch]
TP delay [ns]

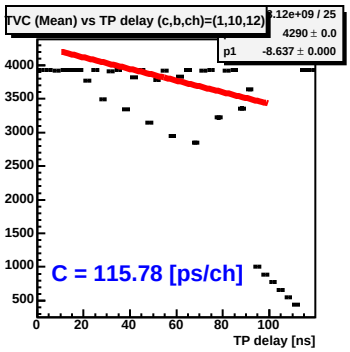

TVC (Mean) vs TP delay (c,b,ch)=(1,10,7)
51e+09 / 25
4279 ± 0.0
p1 -8.392 ± 0.000
C = 119.16 [ps/ch]
TP delay [ns]

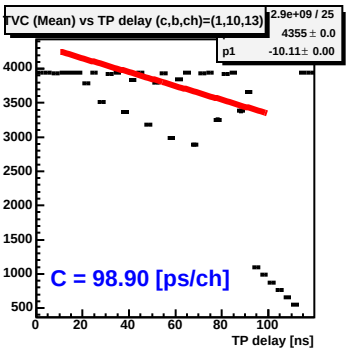

TVC (Mean) vs TP delay (c,b,ch)=(1,10,8)
431e+09 / 25
4297 ± 0.0
p1 -9.022 ± 0.000
C = 110.84 [ps/ch]
TP delay [ns]

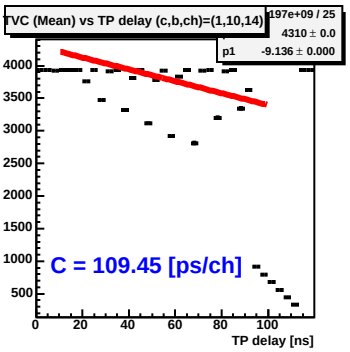

TVC (Mean) vs TP delay (c,b,ch)=(1,10,9)
423e+09 / 25
4261 ± 0.0
p1 -8.213 ± 0.000
C = 121.76 [ps/ch]
TP delay [ns]

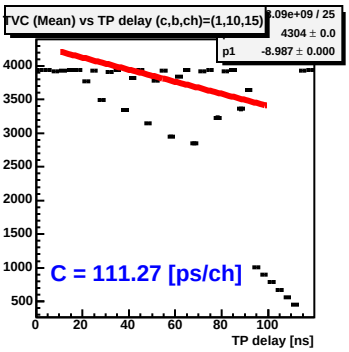

TVC (Mean) vs TP delay (c,b,ch)=(1,10,10)
3.3e+09 / 25
4316 ± 0.0
p1 -9.358 ± 0.000
C = 106.86 [ps/ch]
TP delay [ns]

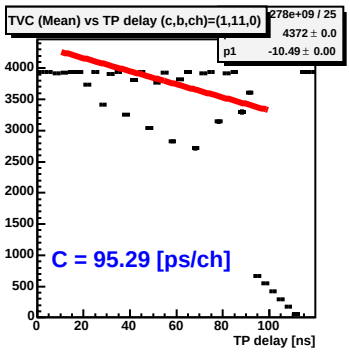

TVC (Mean) vs TP delay (c,b,ch)=(1,10,11)
446e+09 / 25
4268 ± 0.0
p1 -8.24 ± 0.00
C = 121.36 [ps/ch]
TP delay [ns]

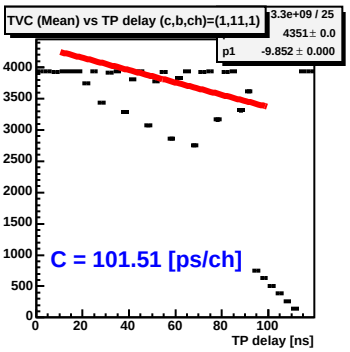

TVC (Mean) vs TP delay (c,b,ch)=(1,10,12)
.12e+09 / 25
4290 ± 0.0
p1 -8.637 ± 0.000
C = 115.78 [ps/ch]
TP delay [ns]

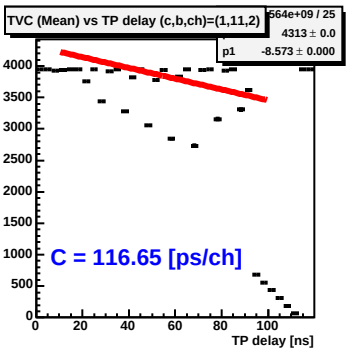

TVC (Mean) vs TP delay (c,b,ch)=(1,10,13)
2.9e+09 / 25
4355 ± 0.0
p1 -10.11 ± 0.00
C = 98.90 [ps/ch]
TP delay [ns]

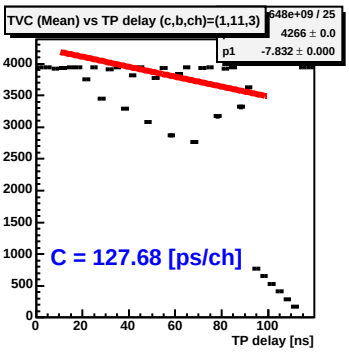

TVC (Mean) vs TP delay (c,b,ch)=(1,10,14)
197e+09 / 25
4310 ± 0.0
p1 -9.136 ± 0.000
C = 109.45 [ps/ch]
TP delay [ns]

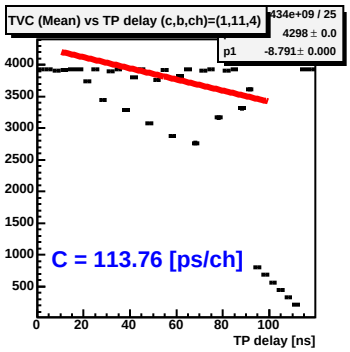

TVC (Mean) vs TP delay (c,b,ch)=(1,10,15)
.09e+09 / 25
4304 ± 0.0
p1 -8.987 ± 0.000
C = 111.27 [ps/ch]
TP delay [ns]

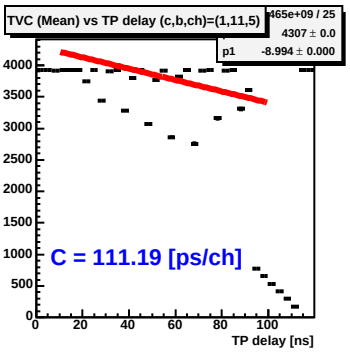

TVC (Mean) vs TP delay (c,b,ch)=(1,11,0)
278e+09 / 25
4372 ± 0.0
p1 -10.49 ± 0.00
C = 95.29 [ps/ch]
TP delay [ns]

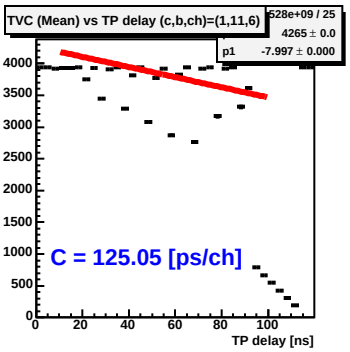

TVC (Mean) vs TP delay (c,b,ch)=(1,11,1)
3.3e+09 / 25
4351 ± 0.0
p1 -9.852 ± 0.000
C = 101.51 [ps/ch]
TP delay [ns]

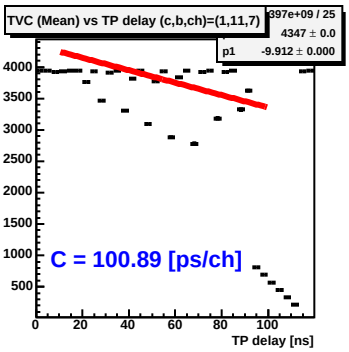

TVC (Mean) vs TP delay (c,b,ch)=(1,11,2)
564e+09 / 25
4313 ± 0.0
p1 -8.573 ± 0.000
C = 116.65 [ps/ch]
TP delay [ns]

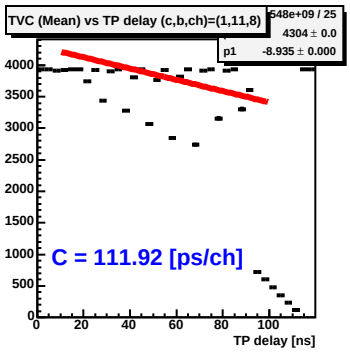

TVC (Mean) vs TP delay (c,b,ch)=(1,11,3)
648e+09 / 25
4266 ± 0.0
p1 -7.832 ± 0.000
C = 127.68 [ps/ch]
TP delay [ns]

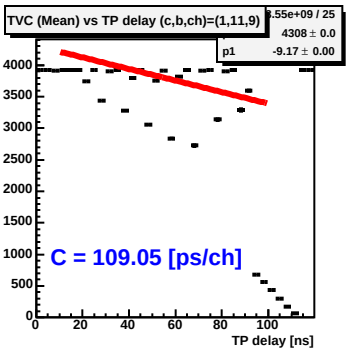

TVC (Mean) vs TP delay (c,b,ch)=(1,11,4)
434e+09 / 25
4298 ± 0.0
p1 -8.791 ± 0.000
C = 113.76 [ps/ch]
TP delay [ns]

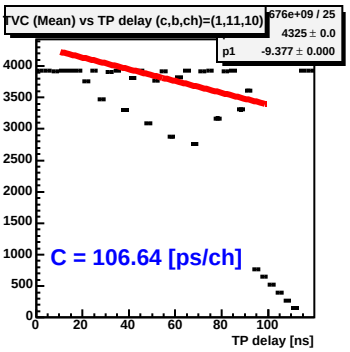

TVC (Mean) vs TP delay (c,b,ch)=(1,11,5)
465e+09 / 25
4307 ± 0.0
p1 -8.994 ± 0.000
C = 111.19 [ps/ch]
TP delay [ns]

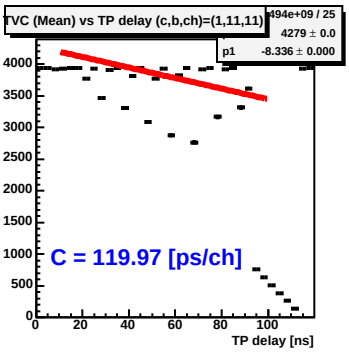

TVC (Mean) vs TP delay (c,b,ch)=(1,11,6)
528e+09 / 25
4265 ± 0.0
p1 -7.997 ± 0.000
C = 125.05 [ps/ch]
TP delay [ns]

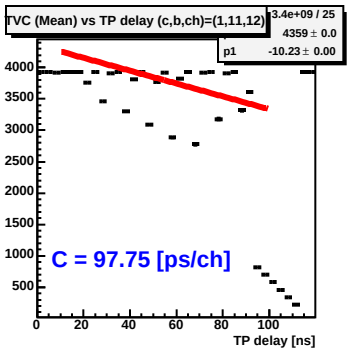

TVC (Mean) vs TP delay (c,b,ch)=(1,11,7)
397e+09 / 25
4347 ± 0.0
p1 -9.912 ± 0.000
C = 100.89 [ps/ch]
TP delay [ns]

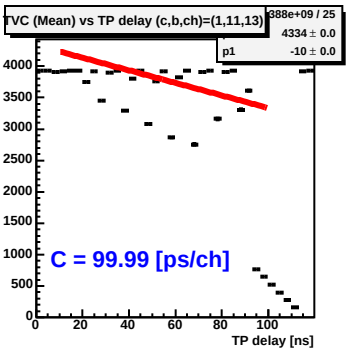

TVC (Mean) vs TP delay (c,b,ch)=(1,11,8)
548e+09 / 25
4304 ± 0.0
p1 -8.935 ± 0.000
C = 111.92 [ps/ch]
TP delay [ns]

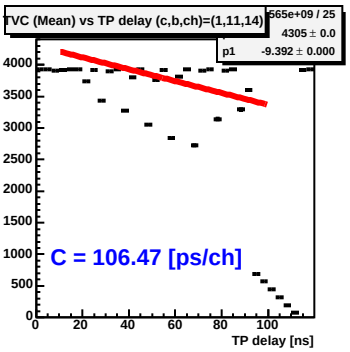

TVC (Mean) vs TP delay (c,b,ch)=(1,11,9)
55e+09 / 25
4308 ± 0.0
p1 -9.17 ± 0.00
C = 109.05 [ps/ch]
TP delay [ns]

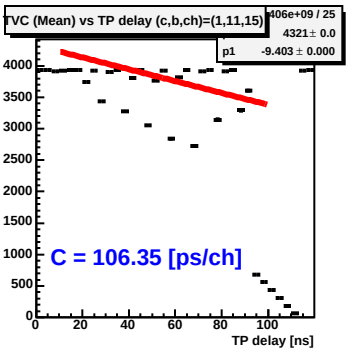

TVC (Mean) vs TP delay (c,b,ch)=(1,11,10)
676e+09 / 25
4325 ± 0.0
p1 -9.377 ± 0.000
C = 106.64 [ps/ch]
TP delay [ns]

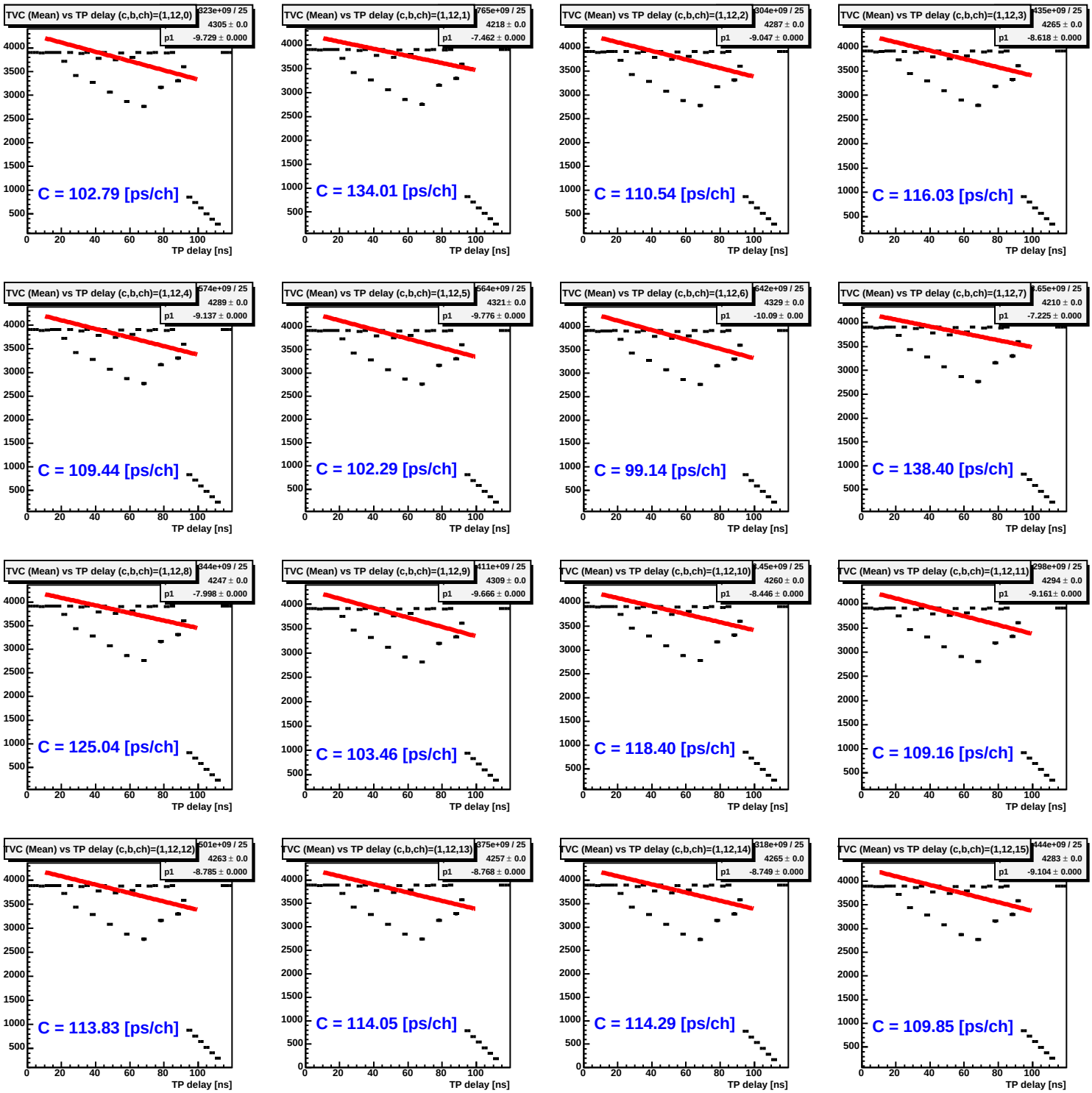

TVC (Mean) vs TP delay (c,b,ch)=(1,11,11)
494e+09 / 25
4279 ± 0.0
p1 -8.336 ± 0.000
C = 119.97 [ps/ch]
TP delay [ns]

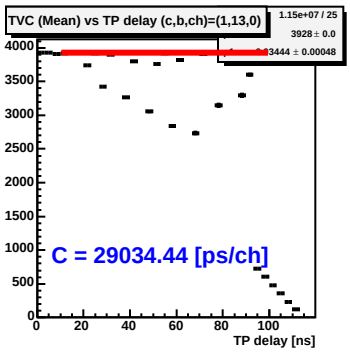

TVC (Mean) vs TP delay (c,b,ch)=(1,11,12)
3.4e+09 / 25
4359 ± 0.0
p1 -10.23 ± 0.00
C = 97.75 [ps/ch]
TP delay [ns]

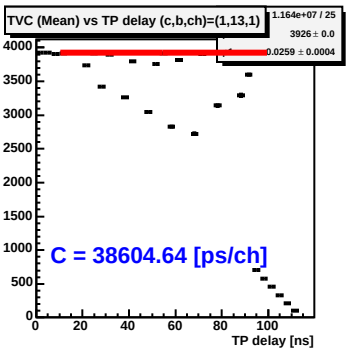

TVC (Mean) vs TP delay (c,b,ch)=(1,11,13)
388e+09 / 25
4334 ± 0.0
p1 -10 ± 0.0
C = 99.99 [ps/ch]
TP delay [ns]

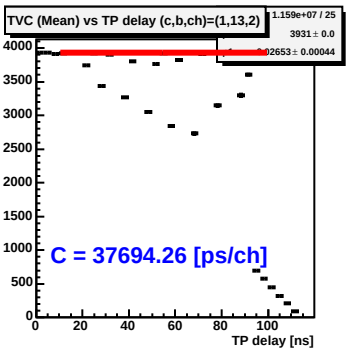

TVC (Mean) vs TP delay (c,b,ch)=(1,11,14)
565e+09 / 25
4305 ± 0.0
p1 -9.392 ± 0.000
C = 106.47 [ps/ch]
TP delay [ns]

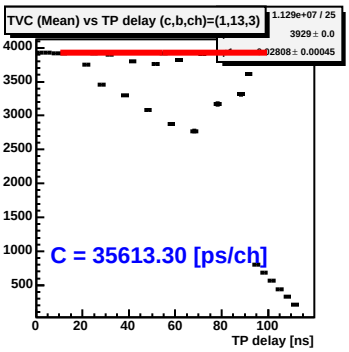

TVC (Mean) vs TP delay (c,b,ch)=(1,11,15)
406e+09 / 25
4321 ± 0.0
p1 -9.403 ± 0.000
C = 106.35 [ps/ch]
TP delay [ns]

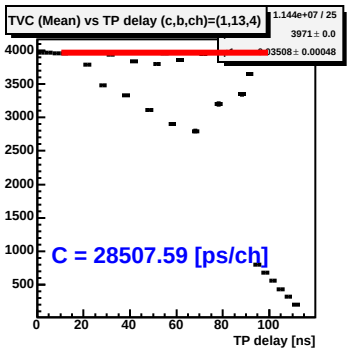

TVC (Mean) vs TP delay (c,b,ch)=(1,12,0)
323e+09 / 25
4305 ± 0.0
p1 -9.729 ± 0.000
C = 102.79 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,1)
765e+09 / 25
4218 ± 0.0
p1 -7.462 ± 0.000
C = 134.01 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,2)
304e+09 / 25
4287 ± 0.0
p1 -9.047 ± 0.000
C = 110.54 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,3)
435e+09 / 25
4265 ± 0.0
p1 -8.618 ± 0.000
C = 116.03 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,4)
574e+09 / 25
4289 ± 0.0
p1 -9.137 ± 0.000
C = 109.44 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,5)
564e+09 / 25
4321 ± 0.0
p1 -9.776 ± 0.000
C = 102.29 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,6)
642e+09 / 25
4329 ± 0.0
p1 -10.09 ± 0.00
C = 99.14 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,7)
65e+09 / 25
4210 ± 0.0
p1 -7.225 ± 0.000
C = 138.40 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,8)
344e+09 / 25
4247 ± 0.0
p1 -7.998 ± 0.000
C = 125.04 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,9)
411e+09 / 25
4309 ± 0.0
p1 -9.666 ± 0.000
C = 103.46 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,10)
45e+09 / 25
4260 ± 0.0
p1 -8.446 ± 0.000
C = 118.40 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,11)
298e+09 / 25
4294 ± 0.0
p1 -9.161 ± 0.000
C = 109.16 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,12)
501e+09 / 25
4263 ± 0.0
p1 -8.785 ± 0.000
C = 113.83 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,13)
375e+09 / 25
4257 ± 0.0
p1 -8.768 ± 0.000
C = 114.05 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,14)
318e+09 / 25
4265 ± 0.0
p1 -8.749 ± 0.000
C = 114.29 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,12,15)
444e+09 / 25
4283 ± 0.0
p1 -9.104 ± 0.000
C = 109.85 [ps/ch]
TP delay [ns]

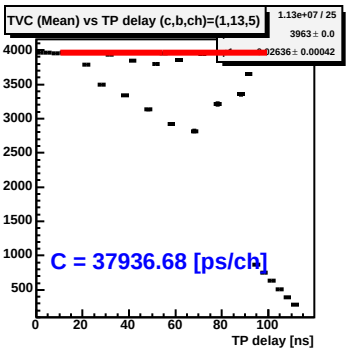

TVC (Mean) vs TP delay (c,b,ch)=(1,13,0)
1.15e+07 / 25
3928 ± 0.0
3444 ± 0.00048
C = 29034.44 [ps/ch]
TP delay [ns]

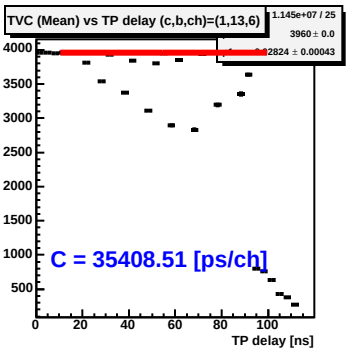

TVC (Mean) vs TP delay (c,b,ch)=(1,13,1)
1.164e+07 / 25
3926 ± 0.0
0.0259 ± 0.0004
C = 38604.64 [ps/ch]
TP delay [ns]

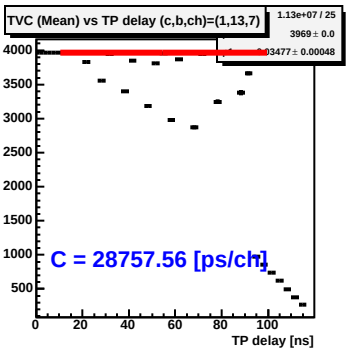

TVC (Mean) vs TP delay (c,b,ch)=(1,13,2)
1.159e+07 / 25
3931 ± 0.0
02653 ± 0.00044
C = 37694.26 [ps/ch]
TP delay [ns]

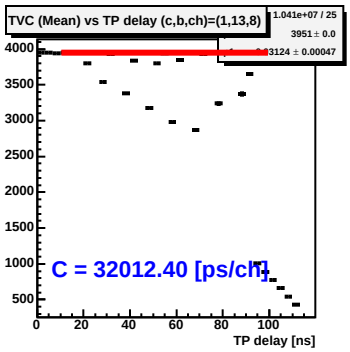

TVC (Mean) vs TP delay (c,b,ch)=(1,13,3)
1.129e+07 / 25
3929 ± 0.0
02808 ± 0.00045
C = 35613.30 [ps/ch]
TP delay [ns]

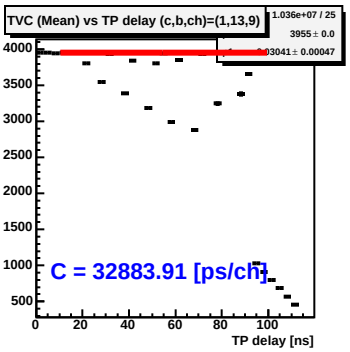

TVC (Mean) vs TP delay (c,b,ch)=(1,13,4)
1.144e+07 / 25
3971 ± 0.0
03508 ± 0.00048
C = 28507.59 [ps/ch]
TP delay [ns]

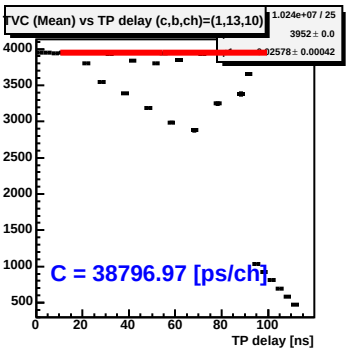

TVC (Mean) vs TP delay (c,b,ch)=(1,13,5)
1.13e+07 / 25
3963 ± 0.0
02636 ± 0.00042
C = 37936.68 [ps/ch]
TP delay [ns]

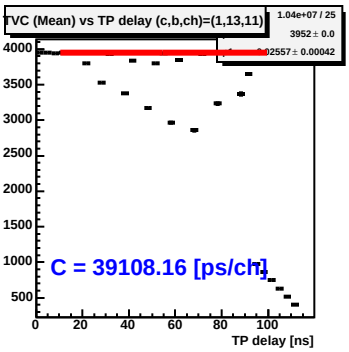

TVC (Mean) vs TP delay (c,b,ch)=(1,13,6)
1.145e+07 / 25
3960 ± 0.0
02824 ± 0.00043
C = 35408.51 [ps/ch]
TP delay [ns]

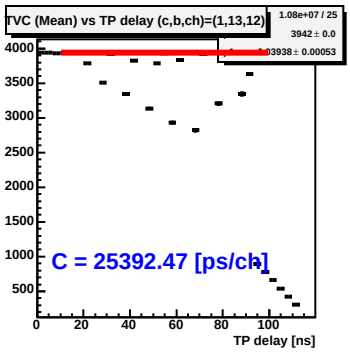

TVC (Mean) vs TP delay (c,b,ch)=(1,13,7)
1.13e+07 / 25
3969 ± 0.0
03477 ± 0.00048
C = 28757.56 [ps/ch]
TP delay [ns]

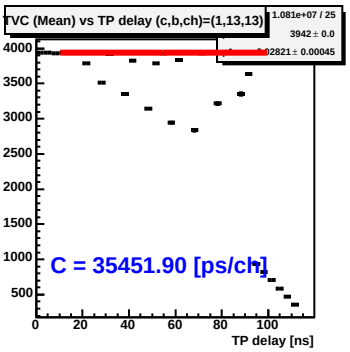

TVC (Mean) vs TP delay (c,b,ch)=(1,13,8)
1.041e+07 / 25
3951 ± 0.0
03124 ± 0.00047
C = 32012.40 [ps/ch]
TP delay [ns]

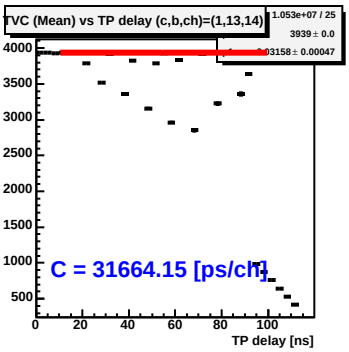

TVC (Mean) vs TP delay (c,b,ch)=(1,13,9)
1.036e+07 / 25
3955 ± 0.0
03041 ± 0.00047
C = 32883.91 [ps/ch]
TP delay [ns]

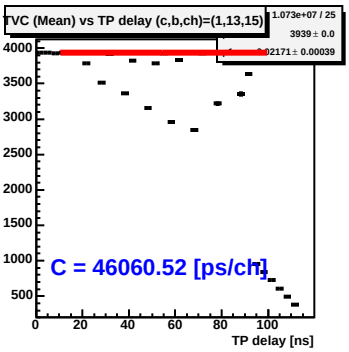

TVC (Mean) vs TP delay (c,b,ch)=(1,13,10)
1.024e+07 / 25
3952 ± 0.0
02578 ± 0.00042
C = 38796.97 [ps/ch]
TP delay [ns]

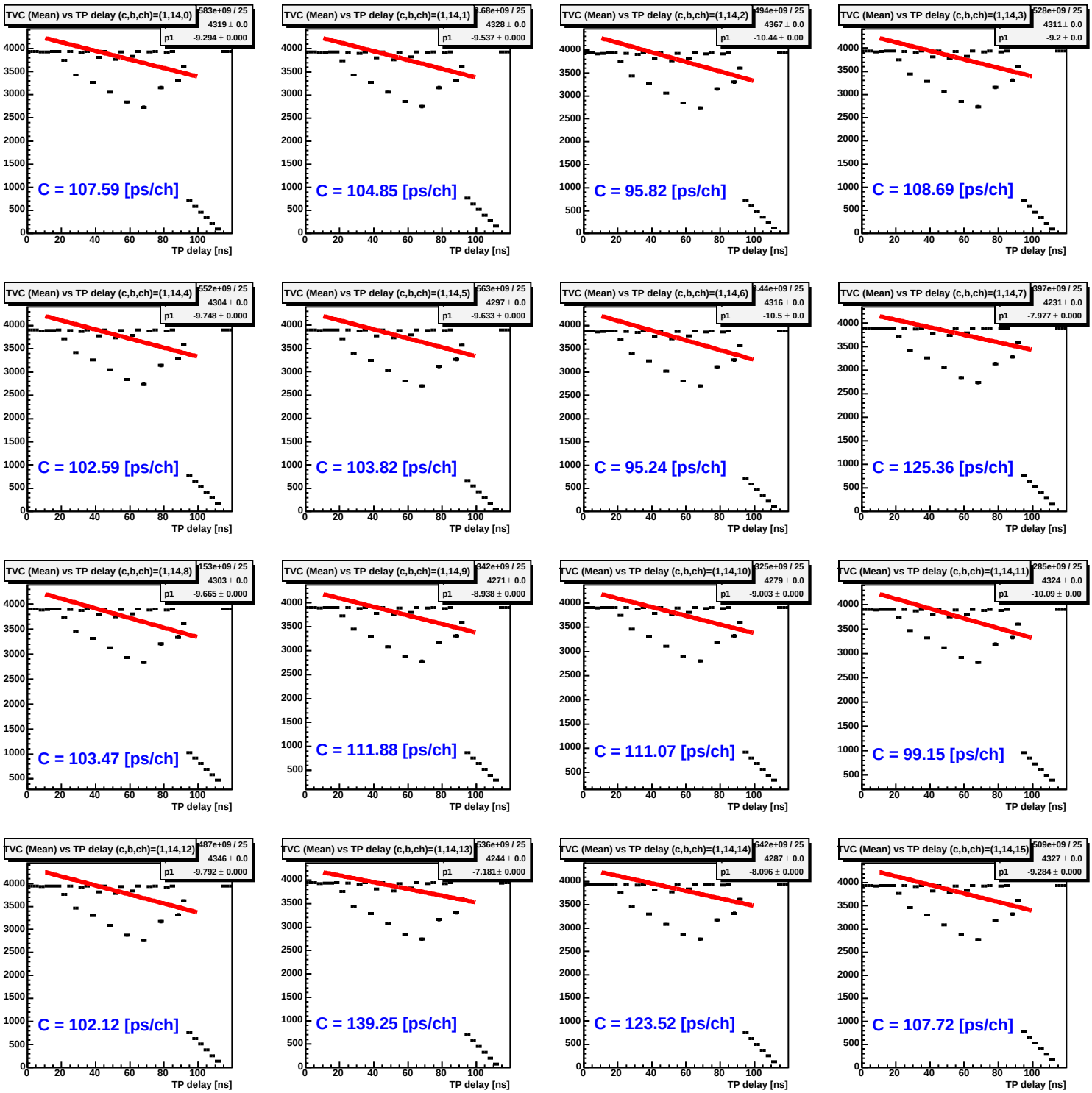

TVC (Mean) vs TP delay (c,b,ch)=(1,13,11)
1.04e+07 / 25
3952 ± 0.0
02557 ± 0.00042
C = 39108.16 [ps/ch]
TP delay [ns]

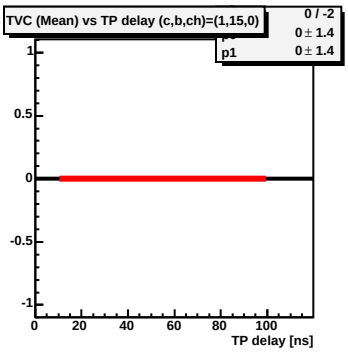

TVC (Mean) vs TP delay (c,b,ch)=(1,13,12)
1.08e+07 / 25
3942 ± 0.0
03938 ± 0.00053
C = 25392.47 [ps/ch]
TP delay [ns]

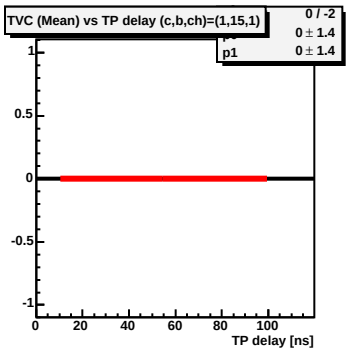

TVC (Mean) vs TP delay (c,b,ch)=(1,13,13)
1.081e+07 / 25
3942 ± 0.0
02821 ± 0.00045
C = 35451.90 [ps/ch]
TP delay [ns]

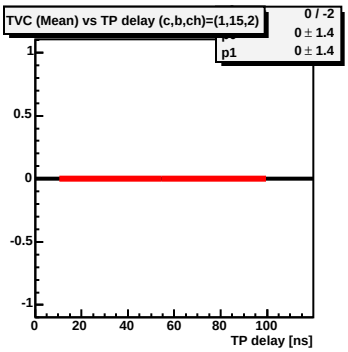

TVC (Mean) vs TP delay (c,b,ch)=(1,13,14)
1.053e+07 / 25
3939 ± 0.0
03158 ± 0.00047
C = 31664.15 [ps/ch]
TP delay [ns]

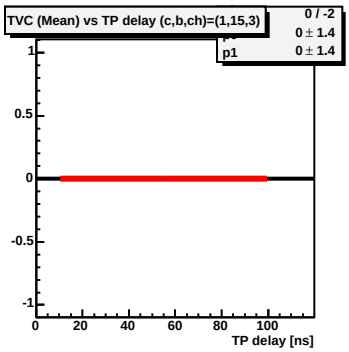

TVC (Mean) vs TP delay (c,b,ch)=(1,13,15)
1.073e+07 / 25
3939 ± 0.0
02171 ± 0.00039
C = 46060.52 [ps/ch]
TP delay [ns]

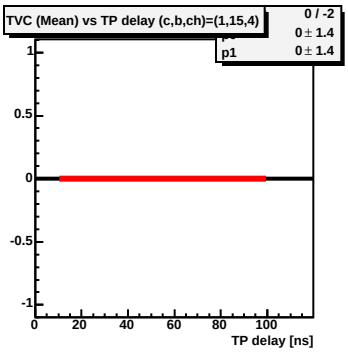

TVC (Mean) vs TP delay (c,b,ch)=(1,14,0)
583e+09 / 25
4319 ± 0.0
p1 -9.294 ± 0.000
C = 107.59 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,1)
.68e+09 / 25
4328 ± 0.0
p1 -9.537 ± 0.000
C = 104.85 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,2)
494e+09 / 25
4367 ± 0.0
p1 -10.44 ± 0.00
C = 95.82 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,3)
528e+09 / 25
4311 ± 0.0
p1 -9.2 ± 0.0
C = 108.69 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,4)
552e+09 / 25
4304 ± 0.0
p1 -9.748 ± 0.000
C = 102.59 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,5)
563e+09 / 25
4297 ± 0.0
p1 -9.633 ± 0.000
C = 103.82 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,6)
.44e+09 / 25
4316 ± 0.0
p1 -10.5 ± 0.0
C = 95.24 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,7)
397e+09 / 25
4231 ± 0.0
p1 -7.977 ± 0.000
C = 125.36 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,8)
153e+09 / 25
4303 ± 0.0
p1 -9.665 ± 0.000
C = 103.47 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,9)
342e+09 / 25
4271 ± 0.0
p1 -8.938 ± 0.000
C = 111.88 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,10)
325e+09 / 25
4279 ± 0.0
p1 -9.003 ± 0.000
C = 111.07 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,11)
285e+09 / 25
4324 ± 0.0
p1 -10.09 ± 0.00
C = 99.15 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,12)
487e+09 / 25
4346 ± 0.0
p1 -9.792 ± 0.000
C = 102.12 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,13)
536e+09 / 25
4244 ± 0.0
p1 -7.181 ± 0.000
C = 139.25 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,14)
642e+09 / 25
4287 ± 0.0
p1 -8.096 ± 0.000
C = 123.52 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(1,14,15)
509e+09 / 25
4327 ± 0.0
p1 -9.284 ± 0.000
C = 107.72 [ps/ch]
TP delay [ns]

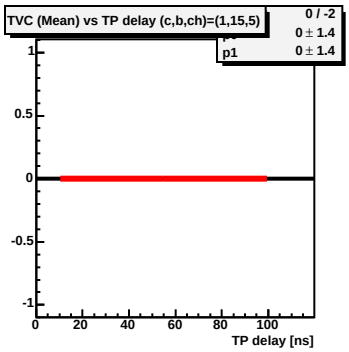

TVC (Mean) vs TP delay (c,b,ch)=(1,15,0)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

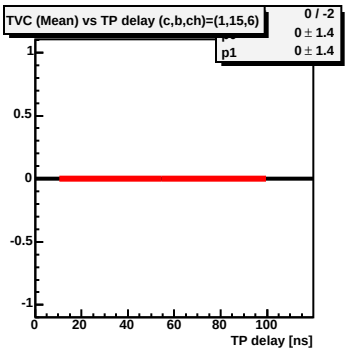

TVC (Mean) vs TP delay (c,b,ch)=(1,15,1)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

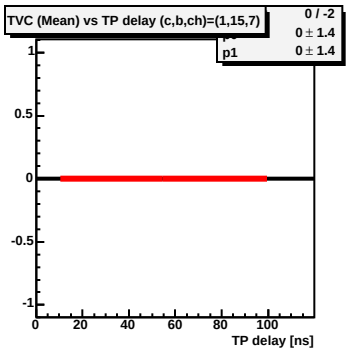

TVC (Mean) vs TP delay (c,b,ch)=(1,15,2)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

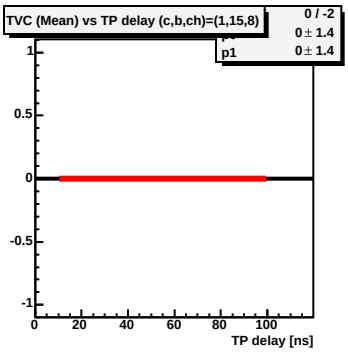

TVC (Mean) vs TP delay (c,b,ch)=(1,15,3)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

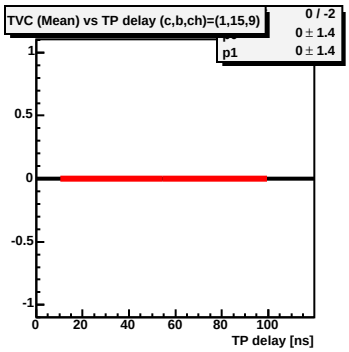

TVC (Mean) vs TP delay (c,b,ch)=(1,15,4)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

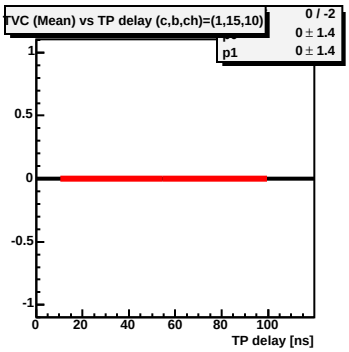

TVC (Mean) vs TP delay (c,b,ch)=(1,15,5)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

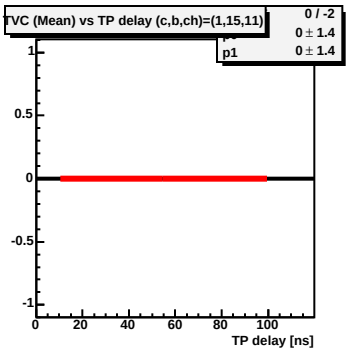

TVC (Mean) vs TP delay (c,b,ch)=(1,15,6)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

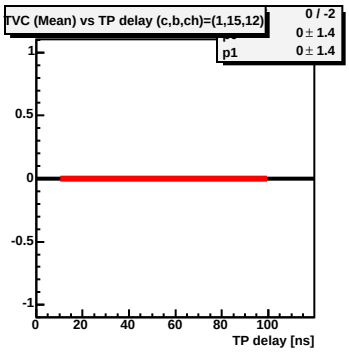

TVC (Mean) vs TP delay (c,b,ch)=(1,15,7)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

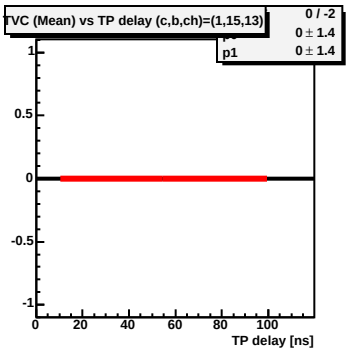

TVC (Mean) vs TP delay (c,b,ch)=(1,15,8)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

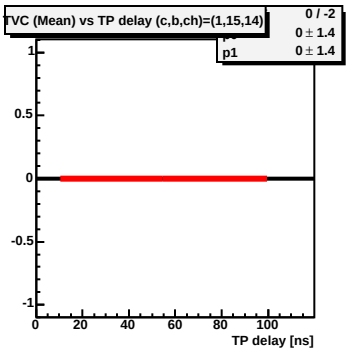

TVC (Mean) vs TP delay (c,b,ch)=(1,15,9)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

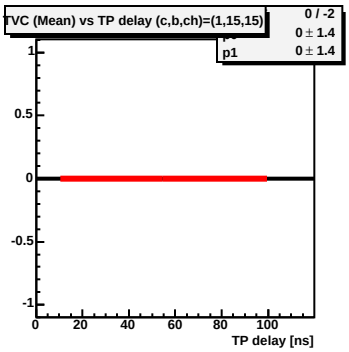

TVC (Mean) vs TP delay (c,b,ch)=(1,15,10)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

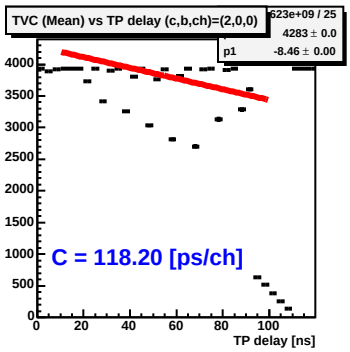

TVC (Mean) vs TP delay (c,b,ch)=(1,15,11)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

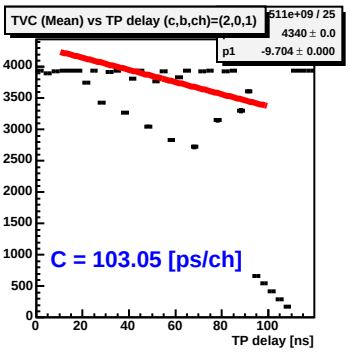

TVC (Mean) vs TP delay (c,b,ch)=(1,15,12)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

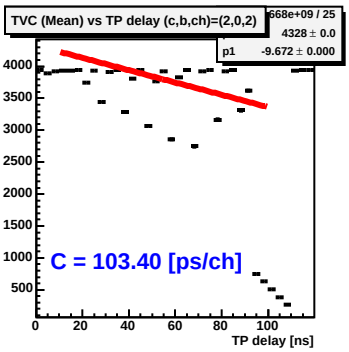

TVC (Mean) vs TP delay (c,b,ch)=(1,15,13)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

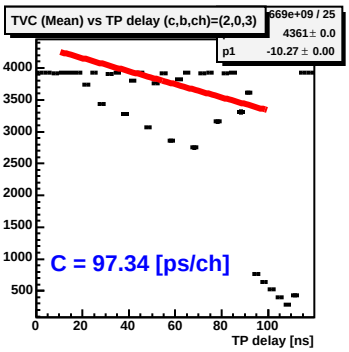

TVC (Mean) vs TP delay (c,b,ch)=(1,15,14)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

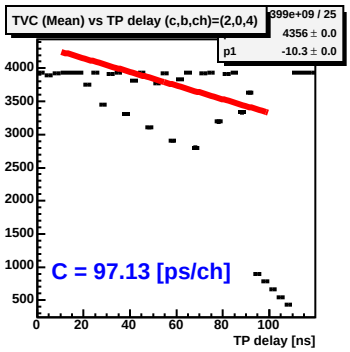

TVC (Mean) vs TP delay (c,b,ch)=(1,15,15)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

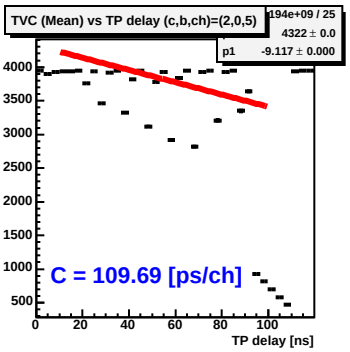

TVC (Mean) vs TP delay (c,b,ch)=(2,0,0)
623e+09 / 25
4283 ± 0.0
p1 -8.46 ± 0.00
C = 118.20 [ps/ch]
TP delay [ns]

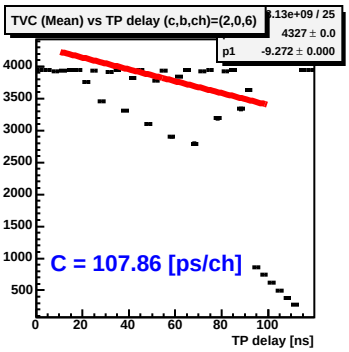

TVC (Mean) vs TP delay (c,b,ch)=(2,0,1)
511e+09 / 25
4340 ± 0.0
p1 -9.704 ± 0.000
C = 103.05 [ps/ch]
TP delay [ns]

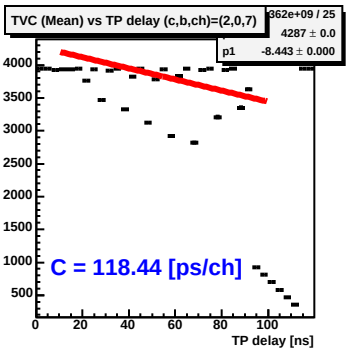

TVC (Mean) vs TP delay (c,b,ch)=(2,0,2)
668e+09 / 25
4328 ± 0.0
p1 -9.672 ± 0.000
C = 103.40 [ps/ch]
TP delay [ns]

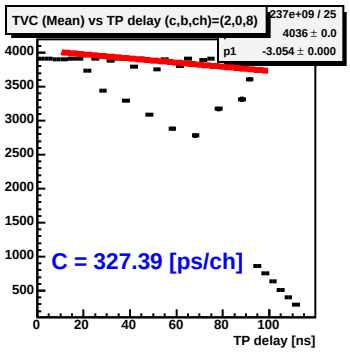

TVC (Mean) vs TP delay (c,b,ch)=(2,0,3)
669e+09 / 25
4361 ± 0.0
p1 -10.27 ± 0.00
C = 97.34 [ps/ch]
TP delay [ns]

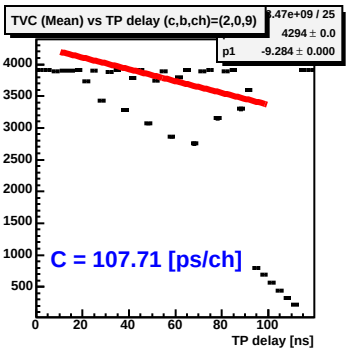

TVC (Mean) vs TP delay (c,b,ch)=(2,0,4)
399e+09 / 25
4356 ± 0.0
p1 -10.3 ± 0.0
C = 97.13 [ps/ch]
TP delay [ns]

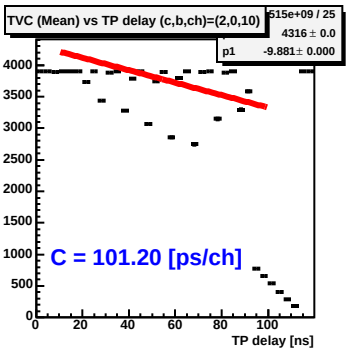

TVC (Mean) vs TP delay (c,b,ch)=(2,0,5)
194e+09 / 25
4322 ± 0.0
p1 -9.117 ± 0.000
C = 109.69 [ps/ch]
TP delay [ns]

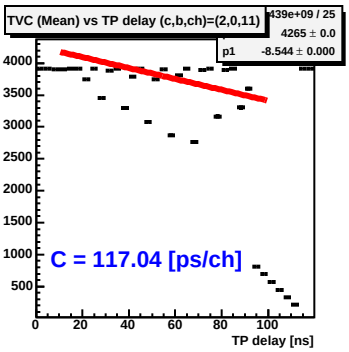

TVC (Mean) vs TP delay (c,b,ch)=(2,0,6)
.13e+09 / 25
4327 ± 0.0
p1 -9.272 ± 0.000
C = 107.86 [ps/ch]
TP delay [ns]

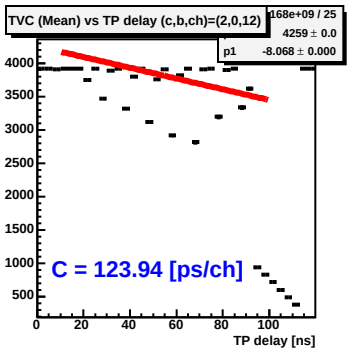

TVC (Mean) vs TP delay (c,b,ch)=(2,0,7)
362e+09 / 25
4287 ± 0.0
p1 -8.443 ± 0.000
C = 118.44 [ps/ch]
TP delay [ns]

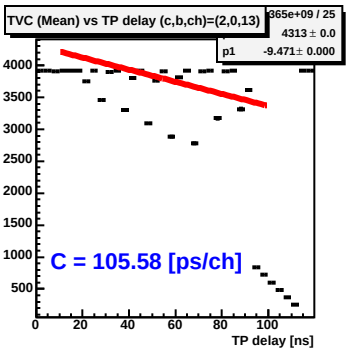

TVC (Mean) vs TP delay (c,b,ch)=(2,0,8)
237e+09 / 25
4036 ± 0.0
p1 -3.054 ± 0.000
C = 327.39 [ps/ch]
TP delay [ns]

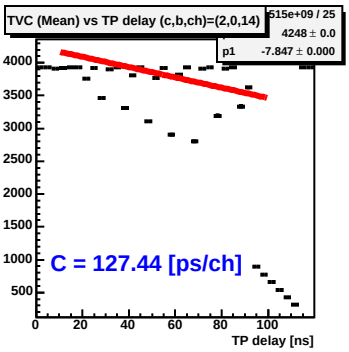

TVC (Mean) vs TP delay (c,b,ch)=(2,0,9)
.47e+09 / 25
4294 ± 0.0
p1 -9.284 ± 0.000
C = 107.71 [ps/ch]
TP delay [ns]

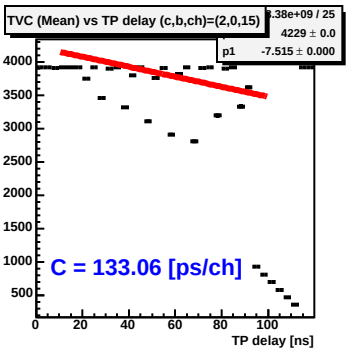

TVC (Mean) vs TP delay (c,b,ch)=(2,0,10)
515e+09 / 25
4316 ± 0.0
p1 -9.881± 0.000
C = 101.20 [ps/ch]
TP delay [ns]

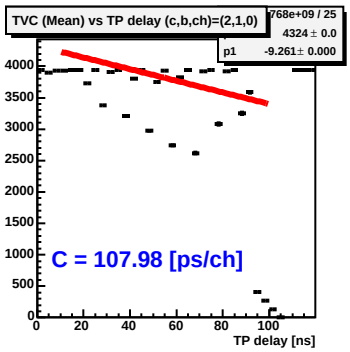

TVC (Mean) vs TP delay (c,b,ch)=(2,0,11)
439e+09 / 25
4265 ± 0.0
p1 -8.544 ± 0.000
C = 117.04 [ps/ch]
TP delay [ns]

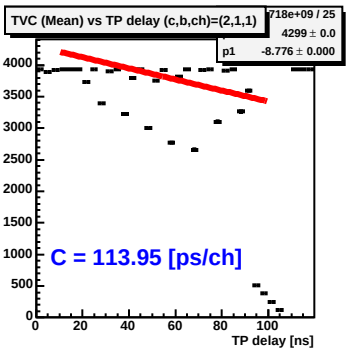

TVC (Mean) vs TP delay (c,b,ch)=(2,0,12)
168e+09 / 25
4259 ± 0.0
p1 -8.068 ± 0.000
C = 123.94 [ps/ch]
TP delay [ns]

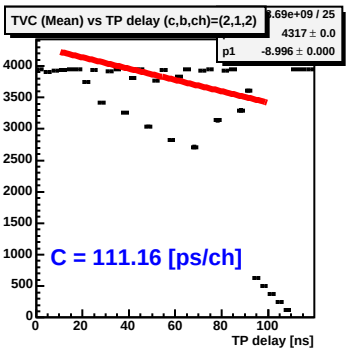

TVC (Mean) vs TP delay (c,b,ch)=(2,0,13)
365e+09 / 25
4313 ± 0.0
p1 -9.471± 0.000
C = 105.58 [ps/ch]
TP delay [ns]

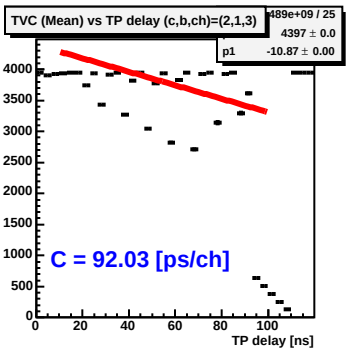

TVC (Mean) vs TP delay (c,b,ch)=(2,0,14)
515e+09 / 25
4248 ± 0.0
p1 -7.847 ± 0.000
C = 127.44 [ps/ch]
TP delay [ns]

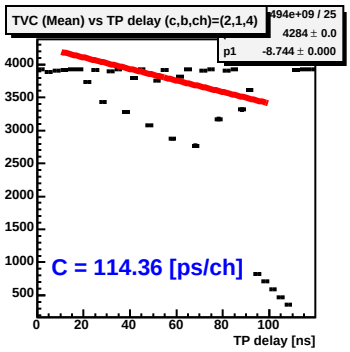

TVC (Mean) vs TP delay (c,b,ch)=(2,0,15)
.38e+09 / 25
4229 ± 0.0
p1 -7.515 ± 0.000
C = 133.06 [ps/ch]
TP delay [ns]

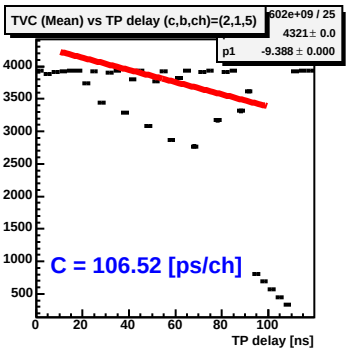

TVC (Mean) vs TP delay (c,b,ch)=(2,1,0)
768e+09 / 25
4324 ± 0.0
p1 -9.261 ± 0.000
C = 107.98 [ps/ch]
TP delay [ns]

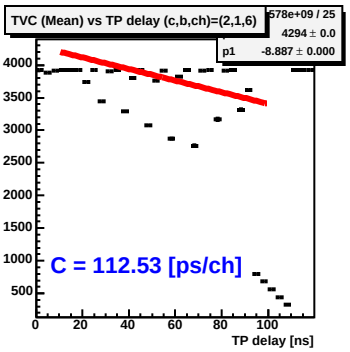

TVC (Mean) vs TP delay (c,b,ch)=(2,1,1)
718e+09 / 25
4299 ± 0.0
p1 -8.776 ± 0.000
C = 113.95 [ps/ch]
TP delay [ns]

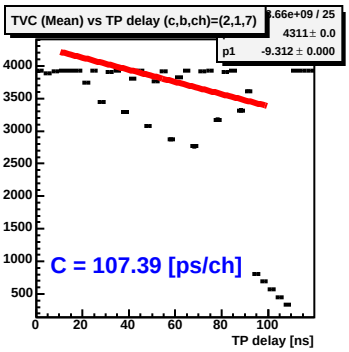

TVC (Mean) vs TP delay (c,b,ch)=(2,1,2)
69e+09 / 25
4317 ± 0.0
p1 -8.996 ± 0.000
C = 111.16 [ps/ch]
TP delay [ns]

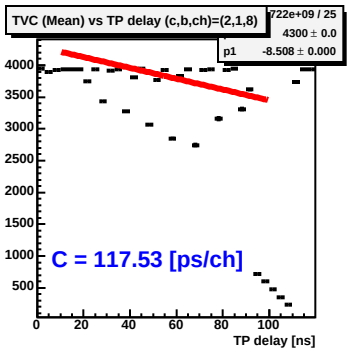

TVC (Mean) vs TP delay (c,b,ch)=(2,1,3)
489e+09 / 25
4397 ± 0.0
p1 -10.87 ± 0.00
C = 92.03 [ps/ch]
TP delay [ns]

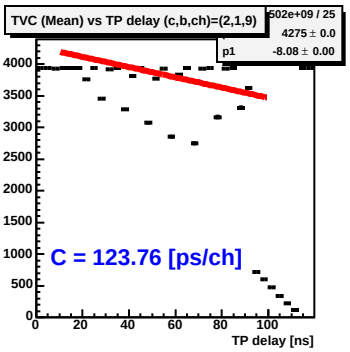

TVC (Mean) vs TP delay (c,b,ch)=(2,1,4)
494e+09 / 25
4284 ± 0.0
p1 -8.744 ± 0.000
C = 114.36 [ps/ch]
TP delay [ns]

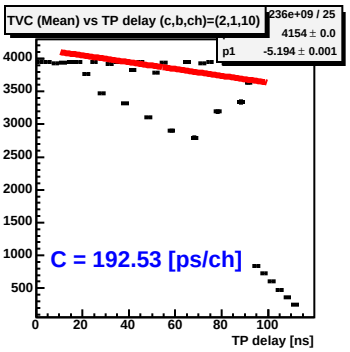

TVC (Mean) vs TP delay (c,b,ch)=(2,1,5)
602e+09 / 25
4321 ± 0.0
p1 -9.388 ± 0.000
C = 106.52 [ps/ch]
TP delay [ns]

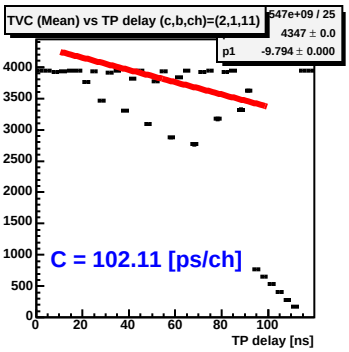

TVC (Mean) vs TP delay (c,b,ch)=(2,1,6)
578e+09 / 25
4294 ± 0.0
p1 -8.887 ± 0.000
C = 112.53 [ps/ch]
TP delay [ns]

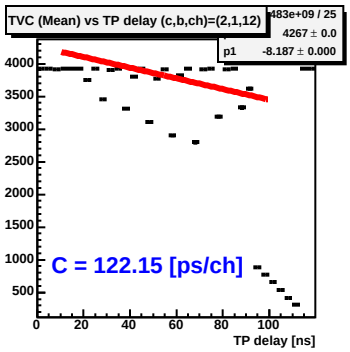

TVC (Mean) vs TP delay (c,b,ch)=(2,1,7)
66e+09 / 25
4311 ± 0.0
p1 -9.312 ± 0.000
C = 107.39 [ps/ch]
TP delay [ns]

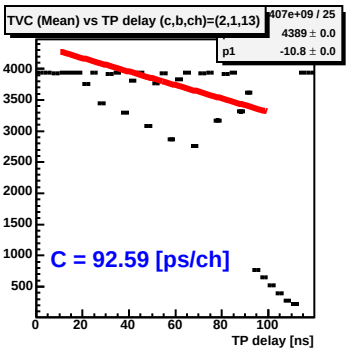

TVC (Mean) vs TP delay (c,b,ch)=(2,1,8)
722e+09 / 25
4300 ± 0.0
p1 -8.508 ± 0.000
C = 117.53 [ps/ch]
TP delay [ns]

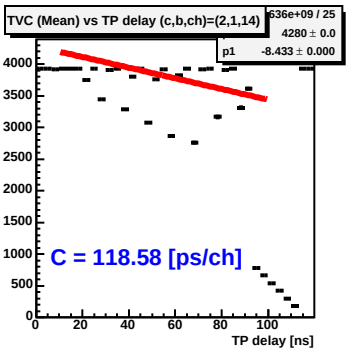

TVC (Mean) vs TP delay (c,b,ch)=(2,1,9)
602e+09 / 25
4275 ± 0.0
p1 -8.08 ± 0.00
C = 123.76 [ps/ch]
TP delay [ns]

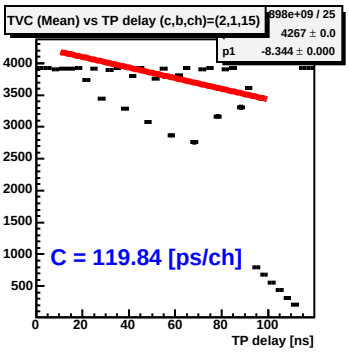

TVC (Mean) vs TP delay (c,b,ch)=(2,1,10)
236e+09 / 25
4154 ± 0.0
p1 -5.194 ± 0.001
C = 192.53 [ps/ch]
TP delay [ns]

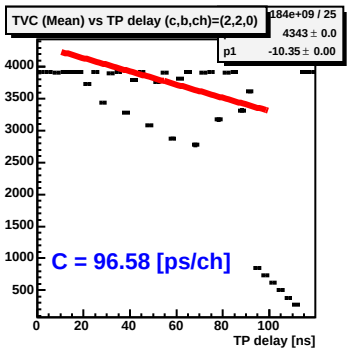

TVC (Mean) vs TP delay (c,b,ch)=(2,1,11)
547e+09 / 25
4347 ± 0.0
p1 -9.794 ± 0.000
C = 102.11 [ps/ch]
TP delay [ns]

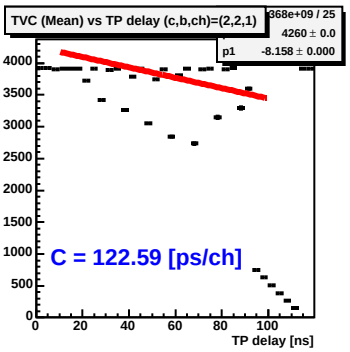

TVC (Mean) vs TP delay (c,b,ch)=(2,1,12)
483e+09 / 25
4267 ± 0.0
p1 -8.187 ± 0.000
C = 122.15 [ps/ch]
TP delay [ns]

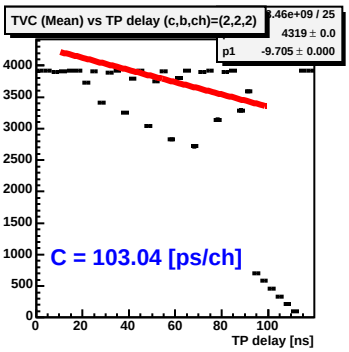

TVC (Mean) vs TP delay (c,b,ch)=(2,1,13)
407e+09 / 25
4389 ± 0.0
p1 -10.8 ± 0.0
C = 92.59 [ps/ch]
TP delay [ns]

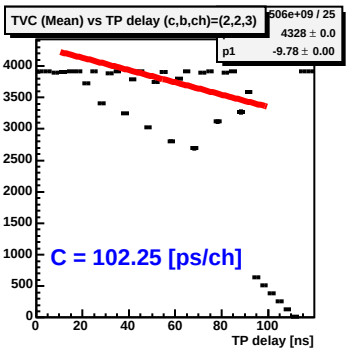

TVC (Mean) vs TP delay (c,b,ch)=(2,1,14)
636e+09 / 25
4280 ± 0.0
p1 -8.433 ± 0.000
C = 118.58 [ps/ch]
TP delay [ns]

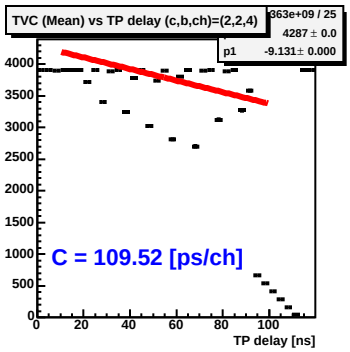

TVC (Mean) vs TP delay (c,b,ch)=(2,1,15)
898e+09 / 25
4267 ± 0.0
p1 -8.344 ± 0.000
C = 119.84 [ps/ch]
TP delay [ns]

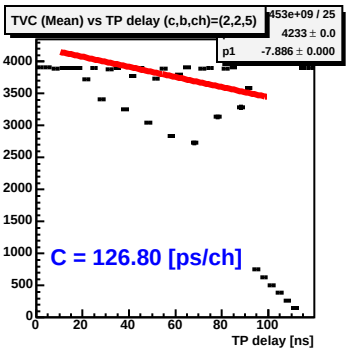

TVC (Mean) vs TP delay (c,b,ch)=(2,2,0)
184e+09 / 25
4343 ± 0.0
p1 -10.35 ± 0.00
C = 96.58 [ps/ch]
TP delay [ns]

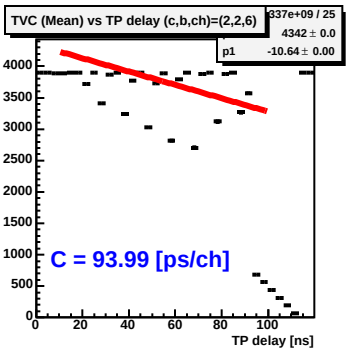

TVC (Mean) vs TP delay (c,b,ch)=(2,2,1)
368e+09 / 25
4260 ± 0.0
p1 -8.158 ± 0.000
C = 122.59 [ps/ch]
TP delay [ns]

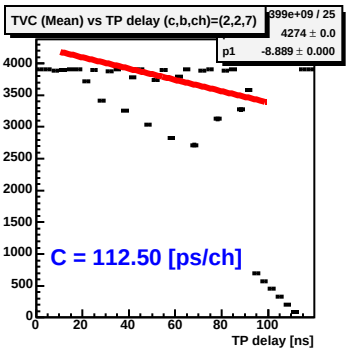

TVC (Mean) vs TP delay (c,b,ch)=(2,2,2)
.46e+09 / 25
4319 ± 0.0
p1 -9.705 ± 0.000
C = 103.04 [ps/ch]
TP delay [ns]

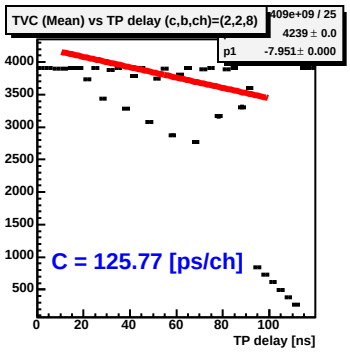

TVC (Mean) vs TP delay (c,b,ch)=(2,2,3)
506e+09 / 25
4328 ± 0.0
p1 -9.78 ± 0.00
C = 102.25 [ps/ch]
TP delay [ns]

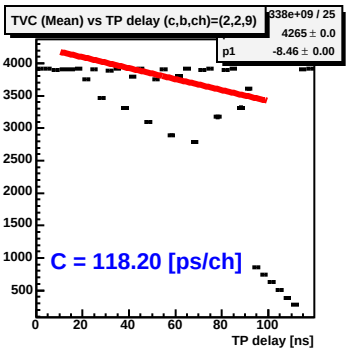

TVC (Mean) vs TP delay (c,b,ch)=(2,2,4)
363e+09 / 25
4287 ± 0.0
p1 -9.131 ± 0.000
C = 109.52 [ps/ch]
TP delay [ns]

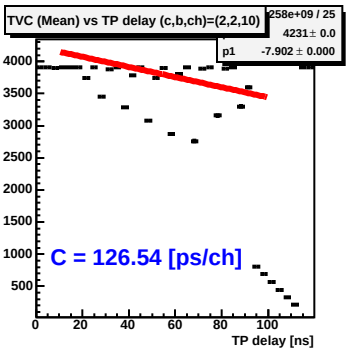

TVC (Mean) vs TP delay (c,b,ch)=(2,2,5)
453e+09 / 25
4233 ± 0.0
p1 -7.886 ± 0.000
C = 126.80 [ps/ch]
TP delay [ns]

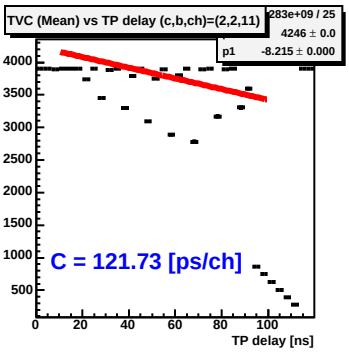

TVC (Mean) vs TP delay (c,b,ch)=(2,2,6)
337e+09 / 25
4342 ± 0.0
p1 -10.64 ± 0.00
C = 93.99 [ps/ch]
TP delay [ns]

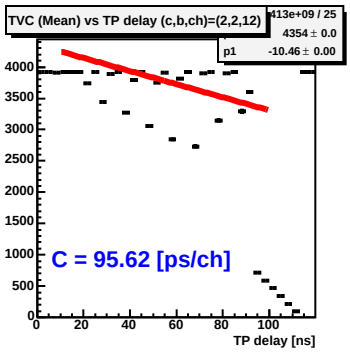

TVC (Mean) vs TP delay (c,b,ch)=(2,2,7)
399e+09 / 25
4274 ± 0.0
p1 -8.889 ± 0.000
C = 112.50 [ps/ch]
TP delay [ns]

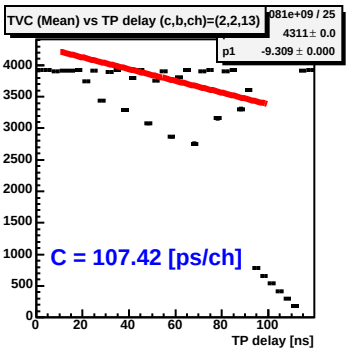

TVC (Mean) vs TP delay (c,b,ch)=(2,2,8)
409e+09 / 25
4239 ± 0.0
p1 -7.951 ± 0.000
C = 125.77 [ps/ch]
TP delay [ns]

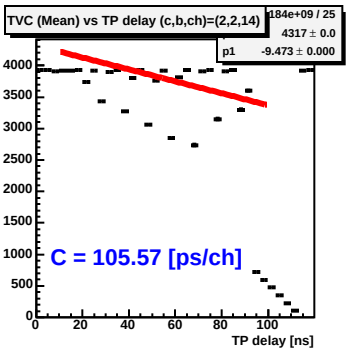

TVC (Mean) vs TP delay (c,b,ch)=(2,2,9)
338e+09 / 25
4265 ± 0.0
p1 -8.46 ± 0.00
C = 118.20 [ps/ch]
TP delay [ns]

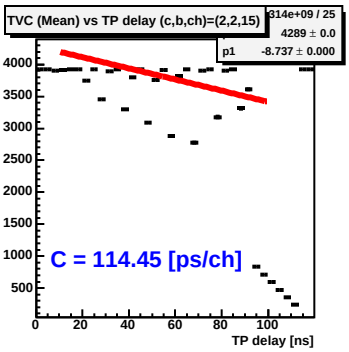

TVC (Mean) vs TP delay (c,b,ch)=(2,2,10)
258e+09 / 25
4231 ± 0.0
p1 -7.902 ± 0.000
C = 126.54 [ps/ch]
TP delay [ns]

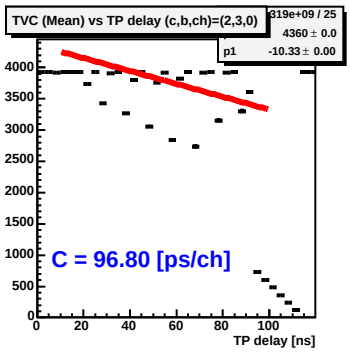

TVC (Mean) vs TP delay (c,b,ch)=(2,2,11)
283e+09 / 25
4246 ± 0.0
p1 -8.215 ± 0.000
C = 121.73 [ps/ch]
TP delay [ns]

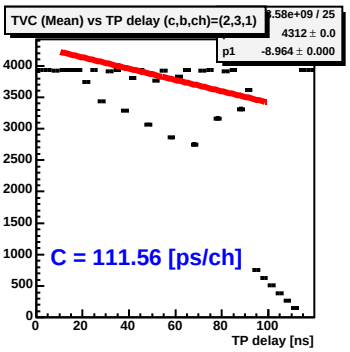

TVC (Mean) vs TP delay (c,b,ch)=(2,2,12)
413e+09 / 25
4354 ± 0.0
p1 -10.46 ± 0.00
C = 95.62 [ps/ch]
TP delay [ns]

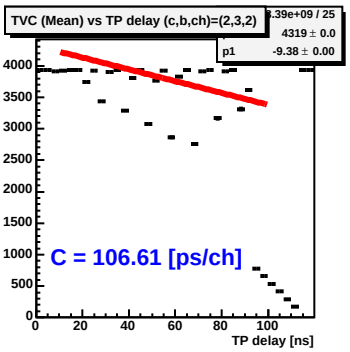

TVC (Mean) vs TP delay (c,b,ch)=(2,2,13)
081e+09 / 25
4311 ± 0.0
p1 -9.309 ± 0.000
C = 107.42 [ps/ch]
TP delay [ns]

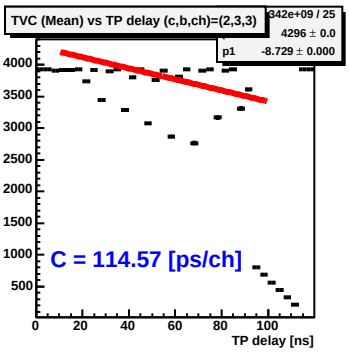

TVC (Mean) vs TP delay (c,b,ch)=(2,2,14)
184e+09 / 25
4317 ± 0.0
p1 -9.473 ± 0.000
C = 105.57 [ps/ch]
TP delay [ns]

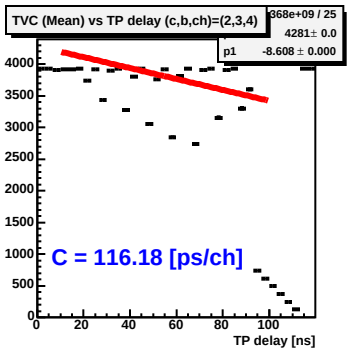

TVC (Mean) vs TP delay (c,b,ch)=(2,2,15)
314e+09 / 25
4289 ± 0.0
p1 -8.737 ± 0.000
C = 114.45 [ps/ch]
TP delay [ns]

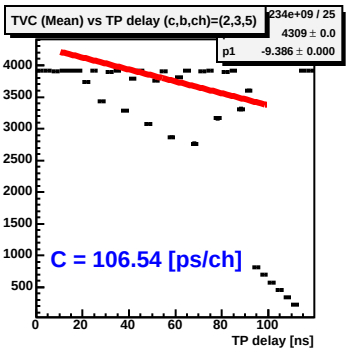

TVC (Mean) vs TP delay (c,b,ch)=(2,3,0)
319e+09 / 25
4360 ± 0.0
p1 -10.33 ± 0.00
C = 96.80 [ps/ch]
TP delay [ns]

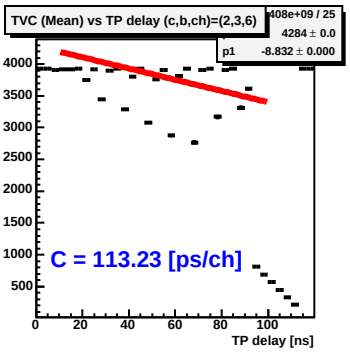

TVC (Mean) vs TP delay (c,b,ch)=(2,3,1)
.58e+09 / 25
4312 ± 0.0
p1 -8.964 ± 0.000
C = 111.56 [ps/ch]
TP delay [ns]

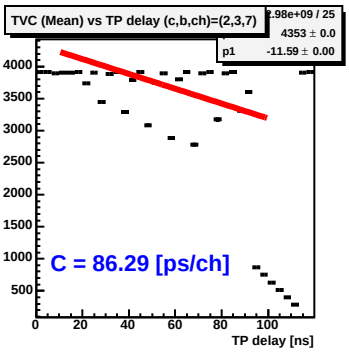

TVC (Mean) vs TP delay (c,b,ch)=(2,3,2)
.39e+09 / 25
4319 ± 0.0
p1 -9.38 ± 0.00
C = 106.61 [ps/ch]
TP delay [ns]

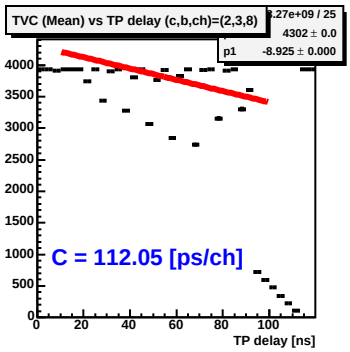

TVC (Mean) vs TP delay (c,b,ch)=(2,3,3)
342e+09 / 25
4296 ± 0.0
p1 -8.729 ± 0.000
C = 114.57 [ps/ch]
TP delay [ns]

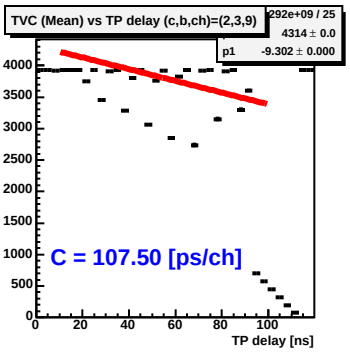

TVC (Mean) vs TP delay (c,b,ch)=(2,3,4)
368e+09 / 25
4281 ± 0.0
p1 -8.608 ± 0.000
C = 116.18 [ps/ch]
TP delay [ns]

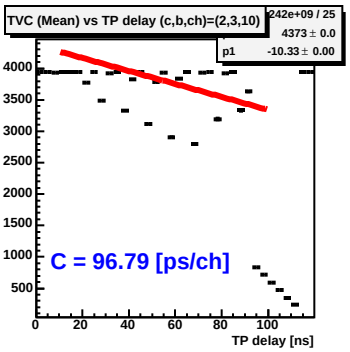

TVC (Mean) vs TP delay (c,b,ch)=(2,3,5)
234e+09 / 25
4309 ± 0.0
p1 -9.386 ± 0.000
C = 106.54 [ps/ch]
TP delay [ns]

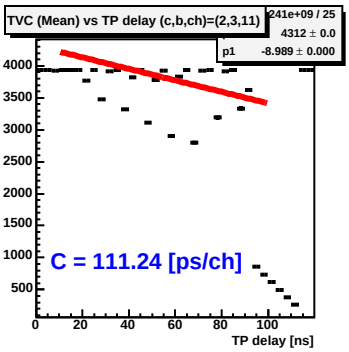

TVC (Mean) vs TP delay (c,b,ch)=(2,3,6)
408e+09 / 25
4284 ± 0.0
p1 -8.832 ± 0.000
C = 113.23 [ps/ch]
TP delay [ns]

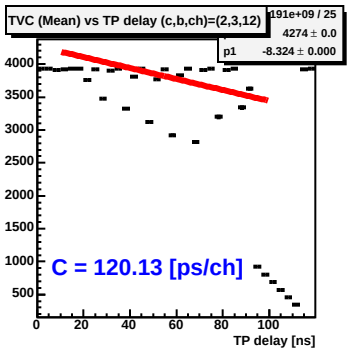

TVC (Mean) vs TP delay (c,b,ch)=(2,3,7)
.98e+09 / 25
4353 ± 0.0
p1 -11.59 ± 0.00
C = 86.29 [ps/ch]
TP delay [ns]

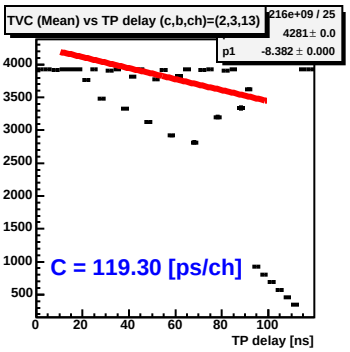

TVC (Mean) vs TP delay (c,b,ch)=(2,3,8)
.27e+09 / 25
4302 ± 0.0
p1 -8.925 ± 0.000
C = 112.05 [ps/ch]
TP delay [ns]

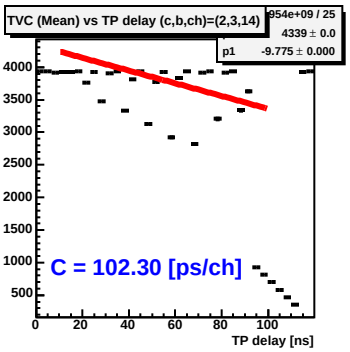

TVC (Mean) vs TP delay (c,b,ch)=(2,3,9)
292e+09 / 25
4314 ± 0.0
p1 -9.302 ± 0.000
C = 107.50 [ps/ch]
TP delay [ns]

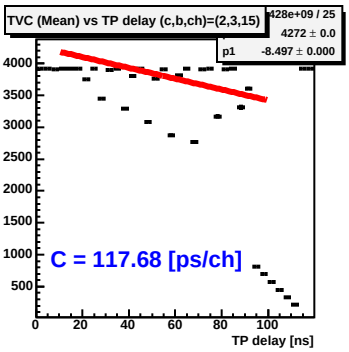

TVC (Mean) vs TP delay (c,b,ch)=(2,3,10)
242e+09 / 25
4373 ± 0.0
p1 -10.33 ± 0.00
C = 96.79 [ps/ch]
TP delay [ns]

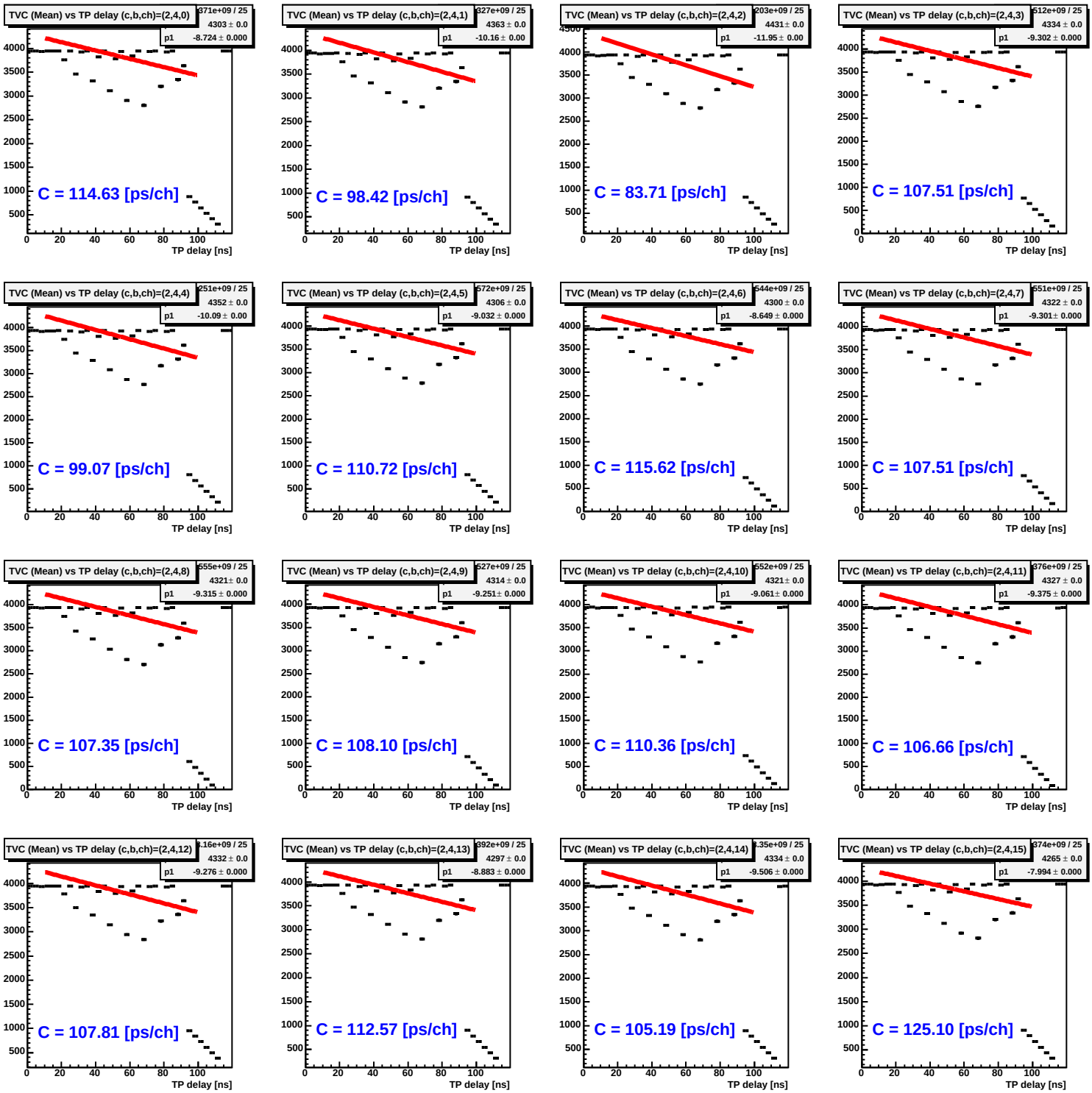

TVC (Mean) vs TP delay (c,b,ch)=(2,3,11)
241e+09 / 25
4312 ± 0.0
p1 -8.989 ± 0.000
C = 111.24 [ps/ch]
TP delay [ns]

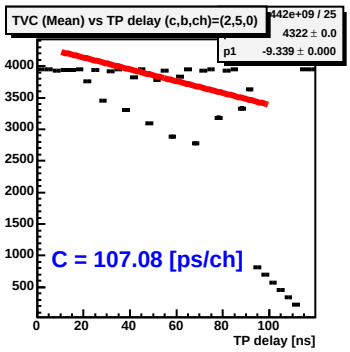

TVC (Mean) vs TP delay (c,b,ch)=(2,3,12)
191e+09 / 25
4274 ± 0.0
p1 -8.324 ± 0.000
C = 120.13 [ps/ch]
TP delay [ns]

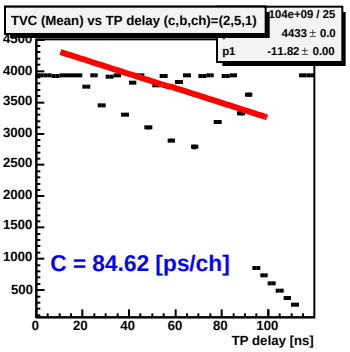

TVC (Mean) vs TP delay (c,b,ch)=(2,3,13)
216e+09 / 25
4281 ± 0.0
p1 -8.382 ± 0.000
C = 119.30 [ps/ch]
TP delay [ns]

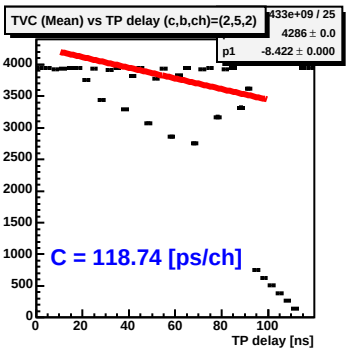

TVC (Mean) vs TP delay (c,b,ch)=(2,3,14)
954e+09 / 25
4339 ± 0.0
p1 -9.775 ± 0.000
C = 102.30 [ps/ch]
TP delay [ns]

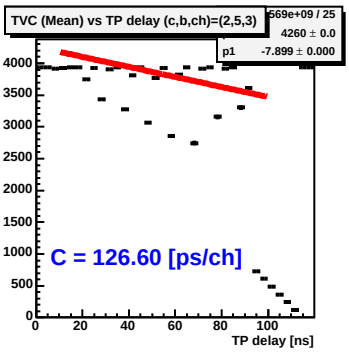

TVC (Mean) vs TP delay (c,b,ch)=(2,3,15)
428e+09 / 25
4272 ± 0.0
p1 -8.497 ± 0.000
C = 117.68 [ps/ch]
TP delay [ns]

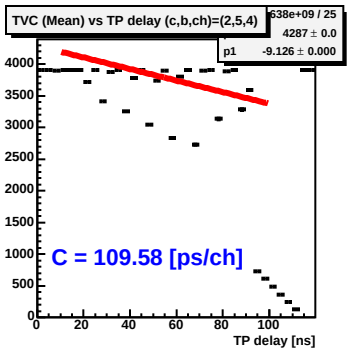

TVC (Mean) vs TP delay (c,b,ch)=(2,4,0)
371e+09 / 25
4303 ± 0.0
p1 -8.724 ± 0.000
C = 114.63 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,1)
327e+09 / 25
4363 ± 0.0
p1 -10.16 ± 0.00
C = 98.42 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,2)
203e+09 / 25
4431 ± 0.0
p1 -11.95 ± 0.00
C = 83.71 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,3)
512e+09 / 25
4334 ± 0.0
p1 -9.302 ± 0.000
C = 107.51 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,4)
251e+09 / 25
4352 ± 0.0
p1 -10.09 ± 0.00
C = 99.07 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,5)
572e+09 / 25
4306 ± 0.0
p1 -9.032 ± 0.000
C = 110.72 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,6)
544e+09 / 25
4300 ± 0.0
p1 -8.649 ± 0.000
C = 115.62 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,7)
551e+09 / 25
4322 ± 0.0
p1 -9.301 ± 0.000
C = 107.51 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,8)
555e+09 / 25
4321 ± 0.0
p1 -9.315 ± 0.000
C = 107.35 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,9)
527e+09 / 25
4314 ± 0.0
p1 -9.251 ± 0.000
C = 108.10 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,10)
552e+09 / 25
4321 ± 0.0
p1 -9.061 ± 0.000
C = 110.36 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,11)
376e+09 / 25
4327 ± 0.0
p1 -9.375 ± 0.000
C = 106.66 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,12)
.16e+09 / 25
4332 ± 0.0
p1 -9.276 ± 0.000
C = 107.81 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,13)
392e+09 / 25
4297 ± 0.0
p1 -8.883 ± 0.000
C = 112.57 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,14)
.35e+09 / 25
4334 ± 0.0
p1 -9.506 ± 0.000
C = 105.19 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,4,15)
374e+09 / 25
4265 ± 0.0
p1 -7.994 ± 0.000
C = 125.10 [ps/ch]
TP delay [ns]

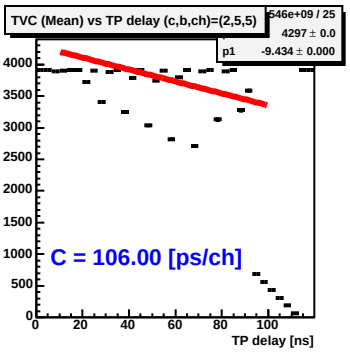

TVC (Mean) vs TP delay (c,b,ch)=(2,5,0)
442e+09 / 25
4322 ± 0.0
p1 -9.339 ± 0.000
C = 107.08 [ps/ch]
TP delay [ns]

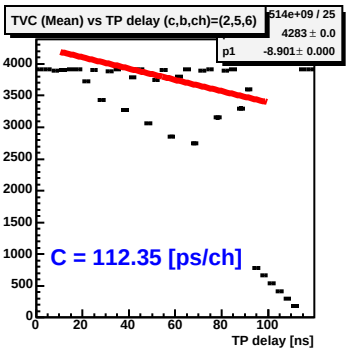

TVC (Mean) vs TP delay (c,b,ch)=(2,5,1)
104e+09 / 25
4433 ± 0.0
p1 -11.82 ± 0.00
C = 84.62 [ps/ch]
TP delay [ns]

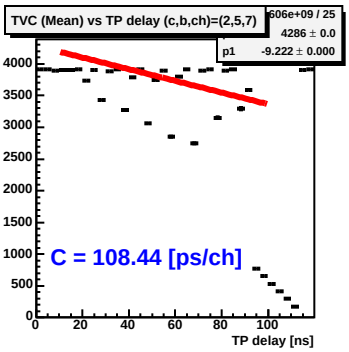

TVC (Mean) vs TP delay (c,b,ch)=(2,5,2)
433e+09 / 25
4286 ± 0.0
p1 -8.422 ± 0.000
C = 118.74 [ps/ch]
TP delay [ns]

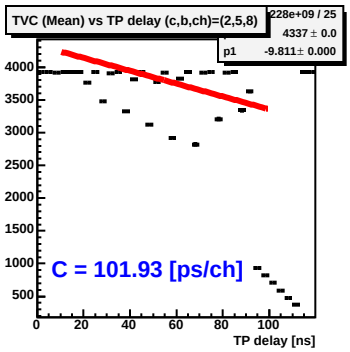

TVC (Mean) vs TP delay (c,b,ch)=(2,5,3)
569e+09 / 25
4260 ± 0.0
p1 -7.899 ± 0.000
C = 126.60 [ps/ch]
TP delay [ns]

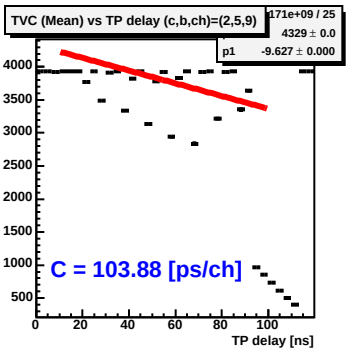

TVC (Mean) vs TP delay (c,b,ch)=(2,5,4)
638e+09 / 25
4287 ± 0.0
p1 -9.126 ± 0.000
C = 109.58 [ps/ch]
TP delay [ns]

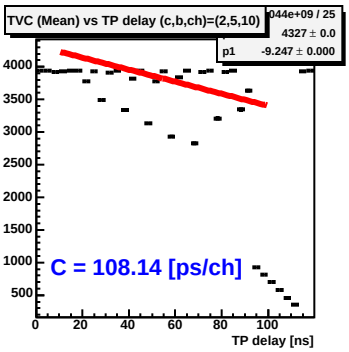

TVC (Mean) vs TP delay (c,b,ch)=(2,5,5)
546e+09 / 25
4297 ± 0.0
p1 -9.434 ± 0.000
C = 106.00 [ps/ch]
TP delay [ns]

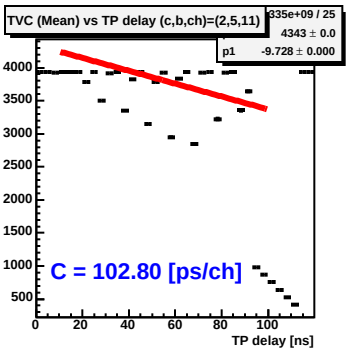

TVC (Mean) vs TP delay (c,b,ch)=(2,5,6)
514e+09 / 25
4283 ± 0.0
p1 -8.901 ± 0.000
C = 112.35 [ps/ch]
TP delay [ns]

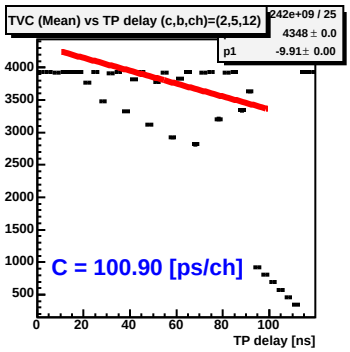

TVC (Mean) vs TP delay (c,b,ch)=(2,5,7)
606e+09 / 25
4286 ± 0.0
p1 -9.222 ± 0.000
C = 108.44 [ps/ch]
TP delay [ns]

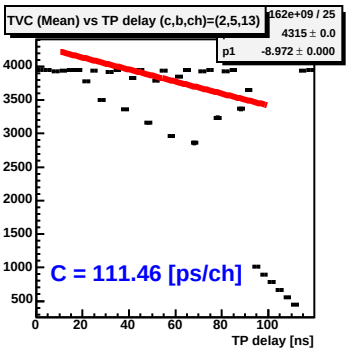

TVC (Mean) vs TP delay (c,b,ch)=(2,5,8)
228e+09 / 25
4337 ± 0.0
p1 -9.811 ± 0.000
C = 101.93 [ps/ch]
TP delay [ns]

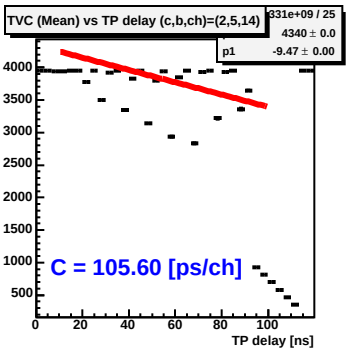

TVC (Mean) vs TP delay (c,b,ch)=(2,5,9)
171e+09 / 25
4329 ± 0.0
p1 -9.627 ± 0.000
C = 103.88 [ps/ch]
TP delay [ns]

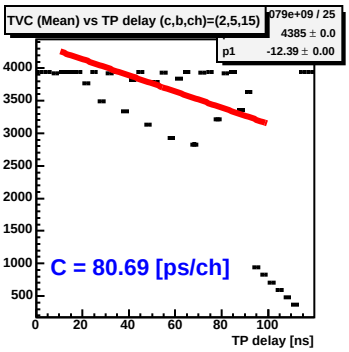

TVC (Mean) vs TP delay (c,b,ch)=(2,5,10)
044e+09 / 25
4327 ± 0.0
p1 -9.247 ± 0.000
C = 108.14 [ps/ch]
TP delay [ns]

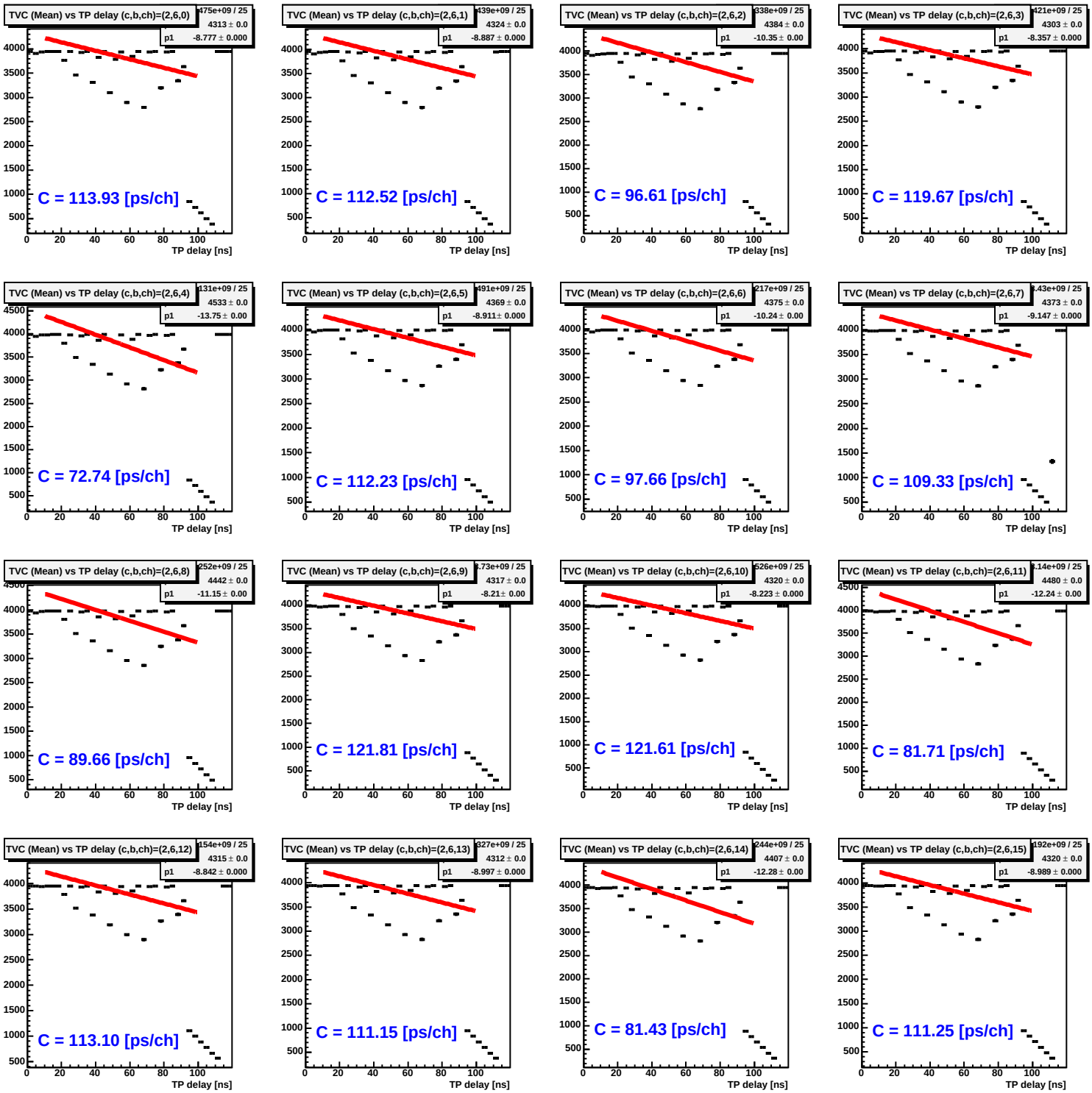

TVC (Mean) vs TP delay (c,b,ch)=(2,5,11)
335e+09 / 25
4343 ± 0.0
p1 -9.728 ± 0.000
C = 102.80 [ps/ch]
TP delay [ns]

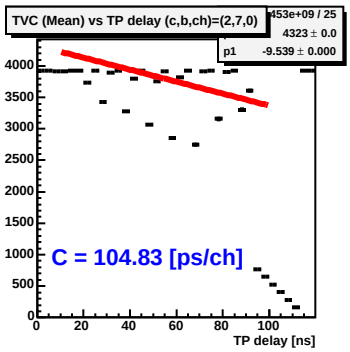

TVC (Mean) vs TP delay (c,b,ch)=(2,5,12)
242e+09 / 25
4348 ± 0.0
p1 -9.91 ± 0.00
C = 100.90 [ps/ch]
TP delay [ns]

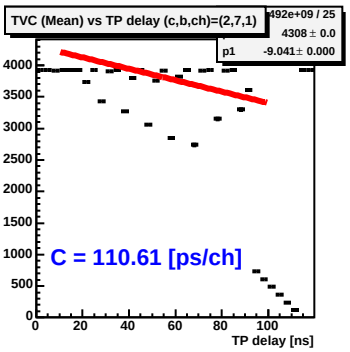

TVC (Mean) vs TP delay (c,b,ch)=(2,5,13)
162e+09 / 25
4315 ± 0.0
p1 -8.972 ± 0.000
C = 111.46 [ps/ch]
TP delay [ns]

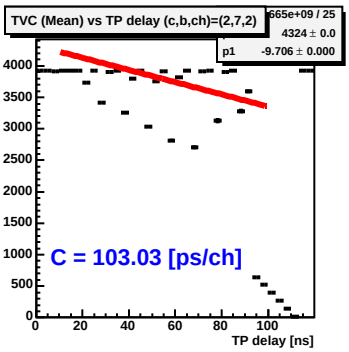

TVC (Mean) vs TP delay (c,b,ch)=(2,5,14)
331e+09 / 25
4340 ± 0.0
p1 -9.47 ± 0.00
C = 105.60 [ps/ch]
TP delay [ns]

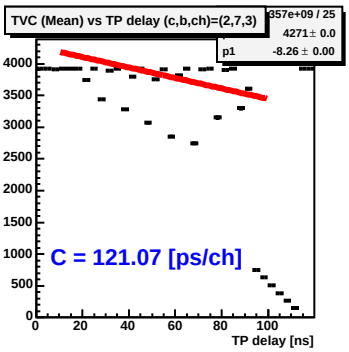

TVC (Mean) vs TP delay (c,b,ch)=(2,5,15)
079e+09 / 25
4385 ± 0.0
p1 -12.39 ± 0.00
C = 80.69 [ps/ch]
TP delay [ns]

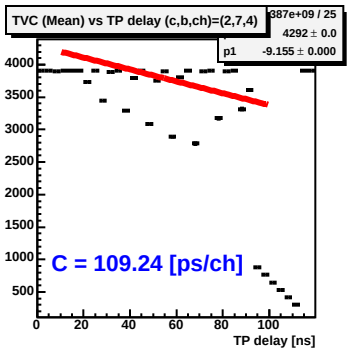

TVC (Mean) vs TP delay (c,b,ch)=(2,6,0)
475e+09 / 25
4313 ± 0.0
p1 -8.777 ± 0.000
C = 113.93 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,1)
439e+09 / 25
4324 ± 0.0
p1 -8.887 ± 0.000
C = 112.52 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,2)
338e+09 / 25
4384 ± 0.0
p1 -10.35 ± 0.00
C = 96.61 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,3)
421e+09 / 25
4303 ± 0.0
p1 -8.357 ± 0.000
C = 119.67 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,4)
131e+09 / 25
4533 ± 0.0
p1 -13.75 ± 0.00
C = 72.74 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,5)
491e+09 / 25
4369 ± 0.0
p1 -8.911 ± 0.000
C = 112.23 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,6)
217e+09 / 25
4375 ± 0.0
p1 -10.24 ± 0.00
C = 97.66 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,7)
43e+09 / 25
4373 ± 0.0
p1 -9.147 ± 0.000
C = 109.33 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,8)
252e+09 / 25
4442 ± 0.0
p1 -11.15 ± 0.00
C = 89.66 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,9)
73e+09 / 25
4317 ± 0.0
p1 -8.21 ± 0.00
C = 121.81 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,10)
526e+09 / 25
4320 ± 0.0
p1 -8.223 ± 0.000
C = 121.61 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,11)
14e+09 / 25
4480 ± 0.0
p1 -12.24 ± 0.00
C = 81.71 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,12)
154e+09 / 25
4315 ± 0.0
p1 -8.842 ± 0.000
C = 113.10 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,13)
327e+09 / 25
4312 ± 0.0
p1 -8.997 ± 0.000
C = 111.15 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,14)
244e+09 / 25
4407 ± 0.0
p1 -12.28 ± 0.00
C = 81.43 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,6,15)
192e+09 / 25
4320 ± 0.0
p1 -8.989 ± 0.000
C = 111.25 [ps/ch]
TP delay [ns]

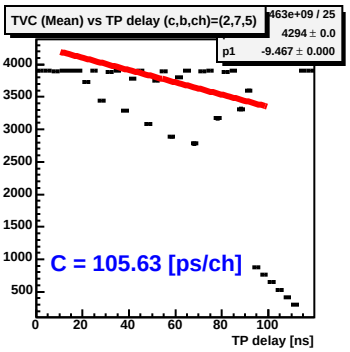

TVC (Mean) vs TP delay (c,b,ch)=(2,7,0)
453e+09 / 25
4323 ± 0.0
p1 -9.539 ± 0.000
C = 104.83 [ps/ch]
TP delay [ns]

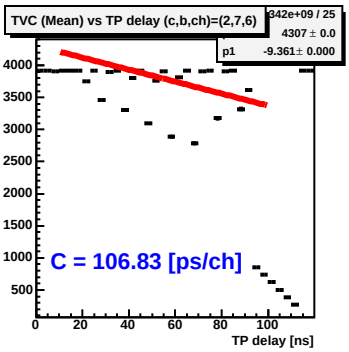

TVC (Mean) vs TP delay (c,b,ch)=(2,7,1)
492e+09 / 25
4308 ± 0.0
p1 -9.041 ± 0.000
C = 110.61 [ps/ch]
TP delay [ns]

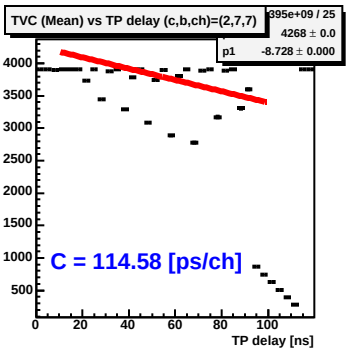

TVC (Mean) vs TP delay (c,b,ch)=(2,7,2)
665e+09 / 25
4324 ± 0.0
p1 -9.706 ± 0.000
C = 103.03 [ps/ch]
TP delay [ns]

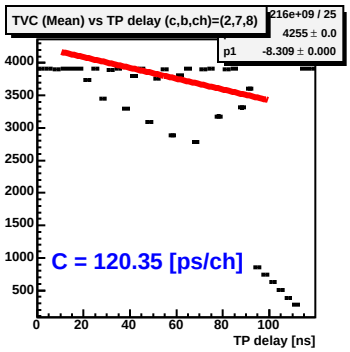

TVC (Mean) vs TP delay (c,b,ch)=(2,7,3)
357e+09 / 25
4271 ± 0.0
p1 -8.26 ± 0.00
C = 121.07 [ps/ch]
TP delay [ns]

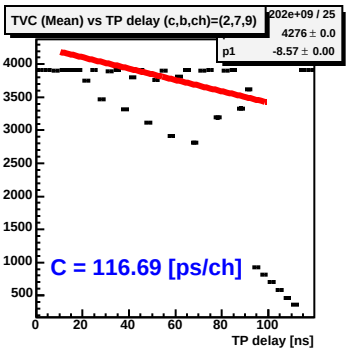

TVC (Mean) vs TP delay (c,b,ch)=(2,7,4)
387e+09 / 25
4292 ± 0.0
p1 -9.155 ± 0.000
C = 109.24 [ps/ch]
TP delay [ns]

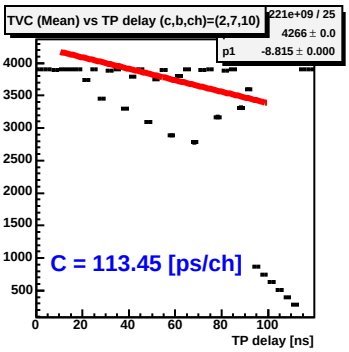

TVC (Mean) vs TP delay (c,b,ch)=(2,7,5)
463e+09 / 25
4294 ± 0.0
p1 -9.467 ± 0.000
C = 105.63 [ps/ch]
TP delay [ns]

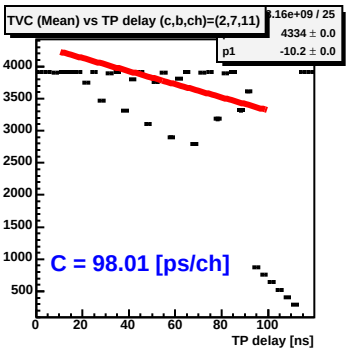

TVC (Mean) vs TP delay (c,b,ch)=(2,7,6)
342e+09 / 25
4307 ± 0.0
p1 -9.361 ± 0.000
C = 106.83 [ps/ch]
TP delay [ns]

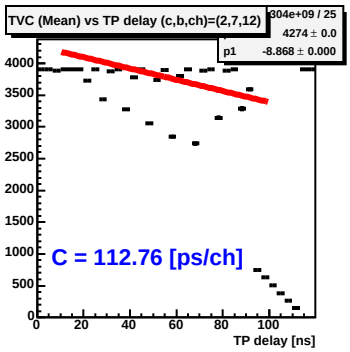

TVC (Mean) vs TP delay (c,b,ch)=(2,7,7)
395e+09 / 25
4268 ± 0.0
p1 -8.728 ± 0.000
C = 114.58 [ps/ch]
TP delay [ns]

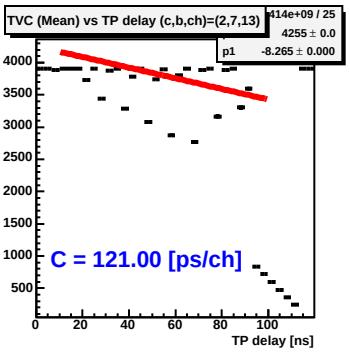

TVC (Mean) vs TP delay (c,b,ch)=(2,7,8)
216e+09 / 25
4255 ± 0.0
p1 -8.309 ± 0.000
C = 120.35 [ps/ch]
TP delay [ns]

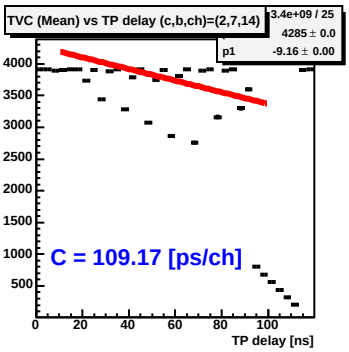

TVC (Mean) vs TP delay (c,b,ch)=(2,7,9)
202e+09 / 25
4276 ± 0.0
p1 -8.57 ± 0.00
C = 116.69 [ps/ch]
TP delay [ns]

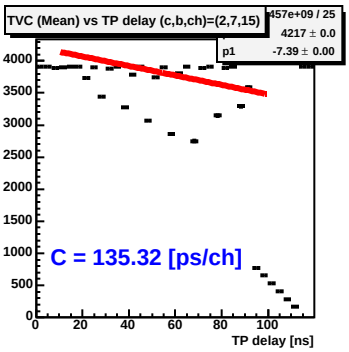

TVC (Mean) vs TP delay (c,b,ch)=(2,7,10)
221e+09 / 25
4266 ± 0.0
p1 -8.815 ± 0.000
C = 113.45 [ps/ch]
TP delay [ns]

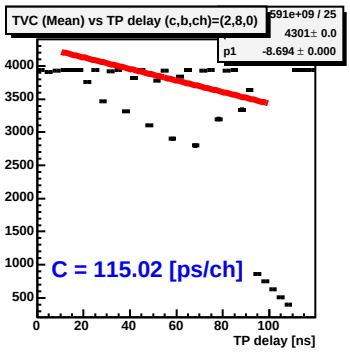

TVC (Mean) vs TP delay (c,b,ch)=(2,7,11)
116e+09 / 25
4334 ± 0.0
p1 -10.2 ± 0.0
C = 98.01 [ps/ch]
TP delay [ns]

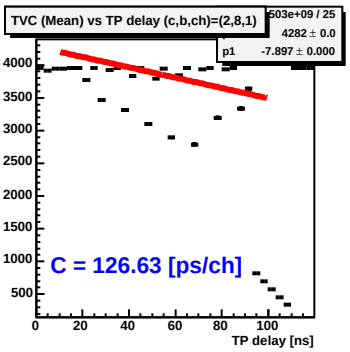

TVC (Mean) vs TP delay (c,b,ch)=(2,7,12)
304e+09 / 25
4274 ± 0.0
p1 -8.868 ± 0.000
C = 112.76 [ps/ch]
TP delay [ns]

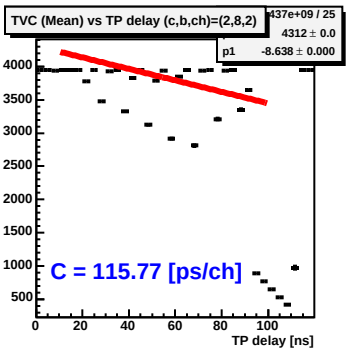

TVC (Mean) vs TP delay (c,b,ch)=(2,7,13)
414e+09 / 25
4255 ± 0.0
p1 -8.265 ± 0.000
C = 121.00 [ps/ch]
TP delay [ns]

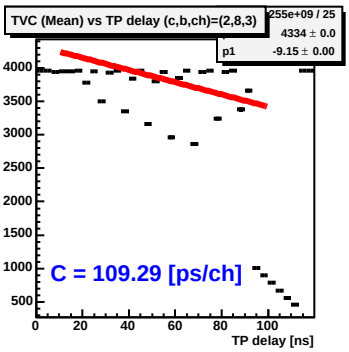

TVC (Mean) vs TP delay (c,b,ch)=(2,7,14)
3.4e+09 / 25
4285 ± 0.0
p1 -9.16 ± 0.00
C = 109.17 [ps/ch]
TP delay [ns]

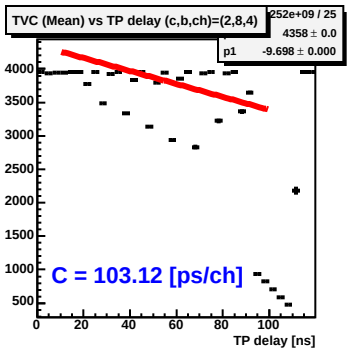

TVC (Mean) vs TP delay (c,b,ch)=(2,7,15)
457e+09 / 25
4217 ± 0.0
p1 -7.39 ± 0.00
C = 135.32 [ps/ch]
TP delay [ns]

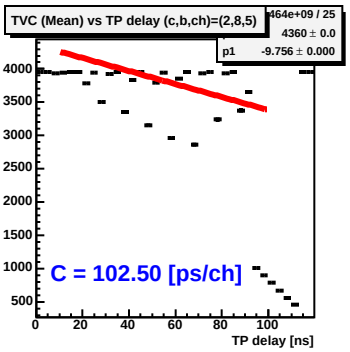

TVC (Mean) vs TP delay (c,b,ch)=(2,8,0)
591e+09 / 25
4301 ± 0.0
p1 -8.694 ± 0.000
C = 115.02 [ps/ch]
TP delay [ns]

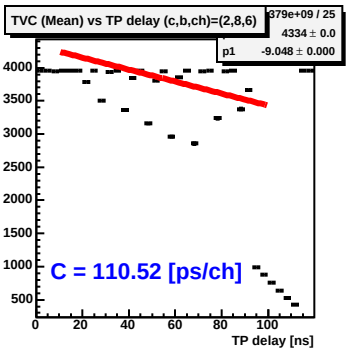

TVC (Mean) vs TP delay (c,b,ch)=(2,8,1)
503e+09 / 25
4282 ± 0.0
p1 -7.897 ± 0.000
C = 126.63 [ps/ch]
TP delay [ns]

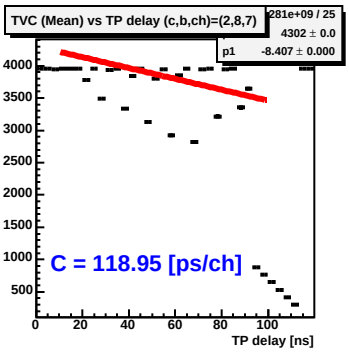

TVC (Mean) vs TP delay (c,b,ch)=(2,8,2)
437e+09 / 25
4312 ± 0.0
p1 -8.638 ± 0.000
C = 115.77 [ps/ch]
TP delay [ns]

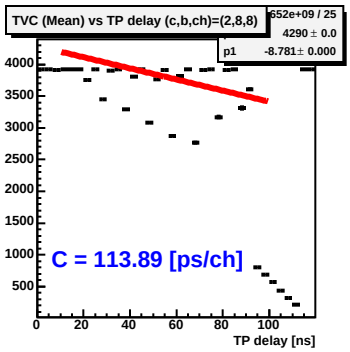

TVC (Mean) vs TP delay (c,b,ch)=(2,8,3)
255e+09 / 25
4334 ± 0.0
p1 -9.15 ± 0.00
C = 109.29 [ps/ch]
TP delay [ns]

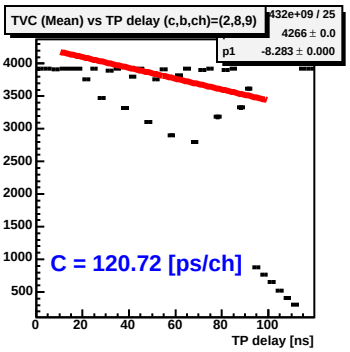

TVC (Mean) vs TP delay (c,b,ch)=(2,8,4)
252e+09 / 25
4358 ± 0.0
p1 -9.698 ± 0.000
C = 103.12 [ps/ch]
TP delay [ns]

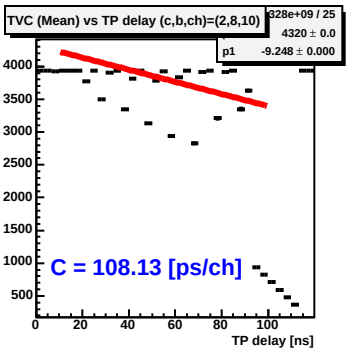

TVC (Mean) vs TP delay (c,b,ch)=(2,8,5)
464e+09 / 25
4360 ± 0.0
p1 -9.756 ± 0.000
C = 102.50 [ps/ch]
TP delay [ns]

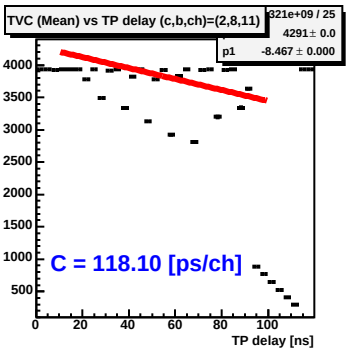

TVC (Mean) vs TP delay (c,b,ch)=(2,8,6)
379e+09 / 25
4334 ± 0.0
p1 -9.048 ± 0.000
C = 110.52 [ps/ch]
TP delay [ns]

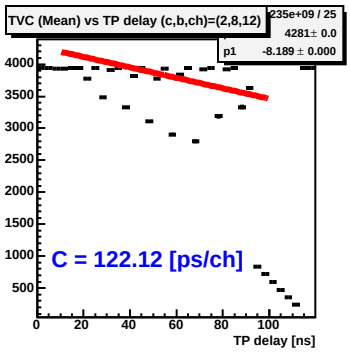

TVC (Mean) vs TP delay (c,b,ch)=(2,8,7)
281e+09 / 25
4302 ± 0.0
p1 -8.407 ± 0.000
C = 118.95 [ps/ch]
TP delay [ns]

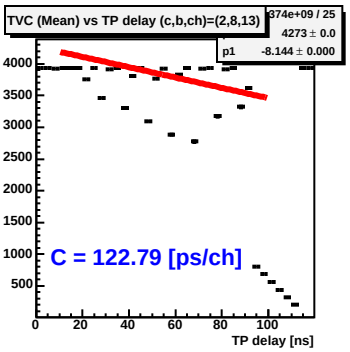

TVC (Mean) vs TP delay (c,b,ch)=(2,8,8)
652e+09 / 25
4290 ± 0.0
p1 -8.781 ± 0.000
C = 113.89 [ps/ch]
TP delay [ns]

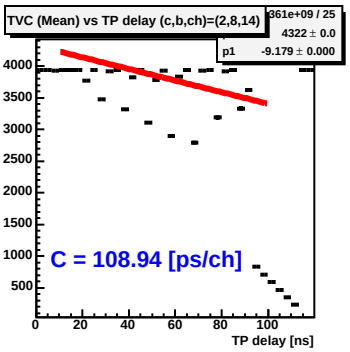

TVC (Mean) vs TP delay (c,b,ch)=(2,8,9)
432e+09 / 25
4266 ± 0.0
p1 -8.283 ± 0.000
C = 120.72 [ps/ch]
TP delay [ns]

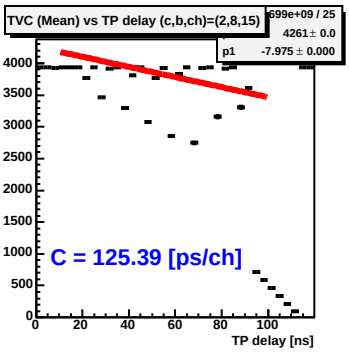

TVC (Mean) vs TP delay (c,b,ch)=(2,8,10)
328e+09 / 25
4320 ± 0.0
p1 -9.248 ± 0.000
C = 108.13 [ps/ch]
TP delay [ns]

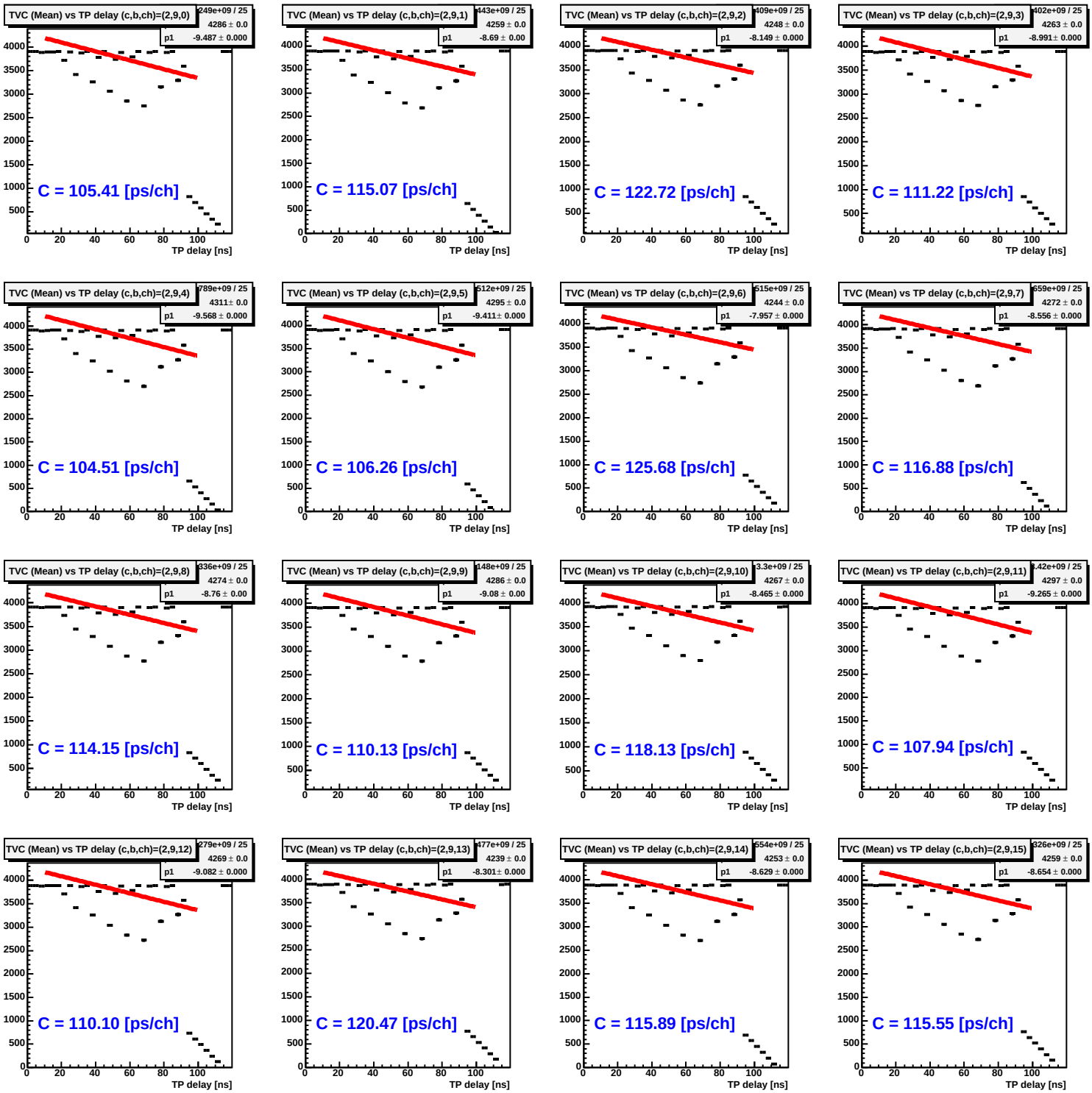

TVC (Mean) vs TP delay (c,b,ch)=(2,8,11)
321e+09 / 25
4291 ± 0.0
p1 -8.467 ± 0.000
C = 118.10 [ps/ch]
TP delay [ns]

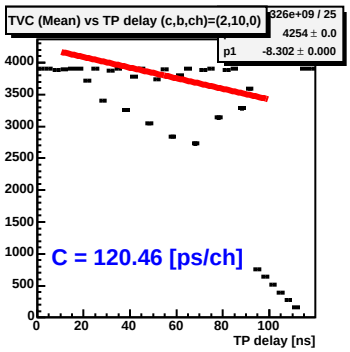

TVC (Mean) vs TP delay (c,b,ch)=(2,8,12)
235e+09 / 25
4281 ± 0.0
p1 -8.189 ± 0.000
C = 122.12 [ps/ch]
TP delay [ns]

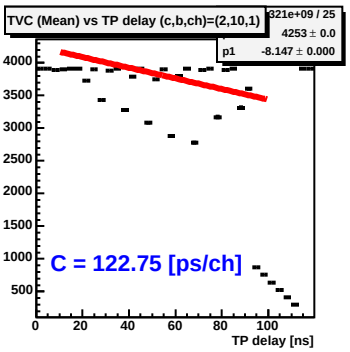

TVC (Mean) vs TP delay (c,b,ch)=(2,8,13)
374e+09 / 25
4273 ± 0.0
p1 -8.144 ± 0.000
C = 122.79 [ps/ch]
TP delay [ns]

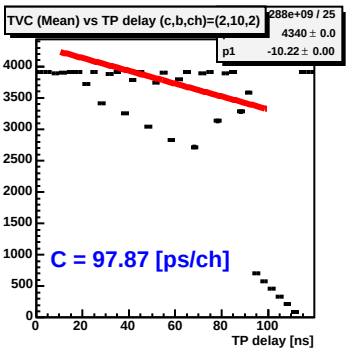

TVC (Mean) vs TP delay (c,b,ch)=(2,8,14)
361e+09 / 25
4322 ± 0.0
p1 -9.179 ± 0.000
C = 108.94 [ps/ch]
TP delay [ns]

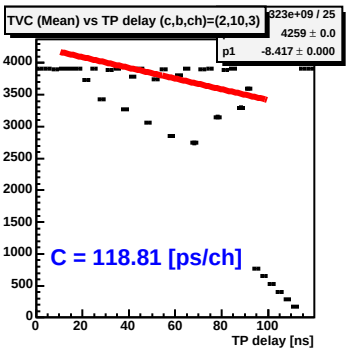

TVC (Mean) vs TP delay (c,b,ch)=(2,8,15)
699e+09 / 25
4261 ± 0.0
p1 -7.975 ± 0.000
C = 125.39 [ps/ch]
TP delay [ns]

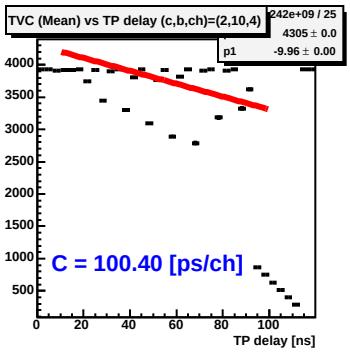

TVC (Mean) vs TP delay (c,b,ch)=(2,9,0)
249e+09 / 25
4286 ± 0.0
p1 -9.487 ± 0.000
C = 105.41 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,1)
443e+09 / 25
4259 ± 0.0
p1 -8.69 ± 0.00
C = 115.07 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,2)
409e+09 / 25
4248 ± 0.0
p1 -8.149 ± 0.000
C = 122.72 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,3)
402e+09 / 25
4263 ± 0.0
p1 -8.991 ± 0.000
C = 111.22 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,4)
789e+09 / 25
4311 ± 0.0
p1 -9.568 ± 0.000
C = 104.51 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,5)
512e+09 / 25
4295 ± 0.0
p1 -9.411 ± 0.000
C = 106.26 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,6)
515e+09 / 25
4244 ± 0.0
p1 -7.957 ± 0.000
C = 125.68 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,7)
659e+09 / 25
4272 ± 0.0
p1 -8.556 ± 0.000
C = 116.88 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,8)
336e+09 / 25
4274 ± 0.0
p1 -8.76 ± 0.00
C = 114.15 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,9)
148e+09 / 25
4286 ± 0.0
p1 -9.08 ± 0.00
C = 110.13 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,10)
3.3e+09 / 25
4267 ± 0.0
p1 -8.465 ± 0.000
C = 118.13 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,11)
.42e+09 / 25
4297 ± 0.0
p1 -9.265 ± 0.000
C = 107.94 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,12)
279e+09 / 25
4269 ± 0.0
p1 -9.082 ± 0.000
C = 110.10 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,13)
477e+09 / 25
4239 ± 0.0
p1 -8.301 ± 0.000
C = 120.47 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,14)
554e+09 / 25
4253 ± 0.0
p1 -8.629 ± 0.000
C = 115.89 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,9,15)
326e+09 / 25
4259 ± 0.0
p1 -8.654 ± 0.000
C = 115.55 [ps/ch]
TP delay [ns]

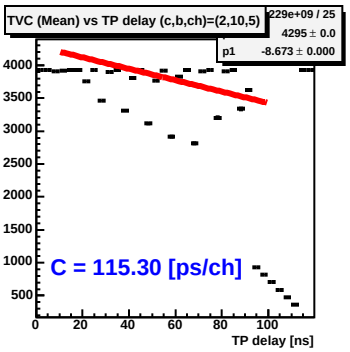

TVC (Mean) vs TP delay (c,b,ch)=(2,10,0)
326e+09 / 25
4254 ± 0.0
p1 -8.302 ± 0.000
C = 120.46 [ps/ch]
TP delay [ns]

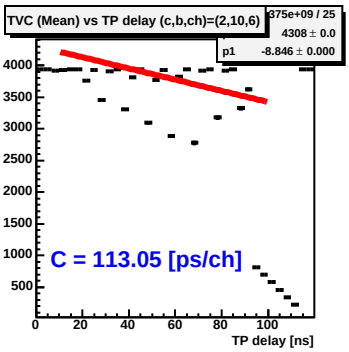

TVC (Mean) vs TP delay (c,b,ch)=(2,10,1)
321e+09 / 25
4253 ± 0.0
p1 -8.147 ± 0.000
C = 122.75 [ps/ch]
TP delay [ns]

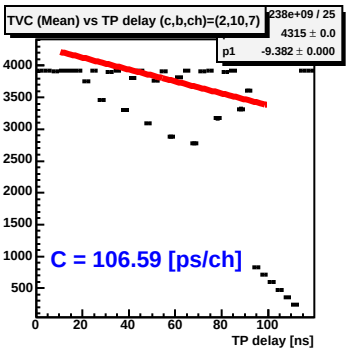

TVC (Mean) vs TP delay (c,b,ch)=(2,10,2)
288e+09 / 25
4340 ± 0.0
p1 -10.22 ± 0.00
C = 97.87 [ps/ch]
TP delay [ns]

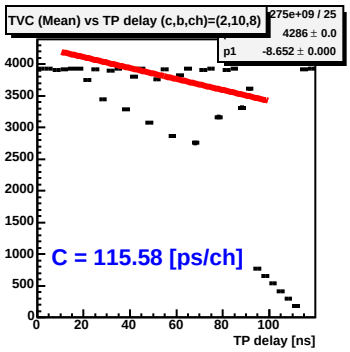

TVC (Mean) vs TP delay (c,b,ch)=(2,10,3)
323e+09 / 25
4259 ± 0.0
p1 -8.417 ± 0.000
C = 118.81 [ps/ch]
TP delay [ns]

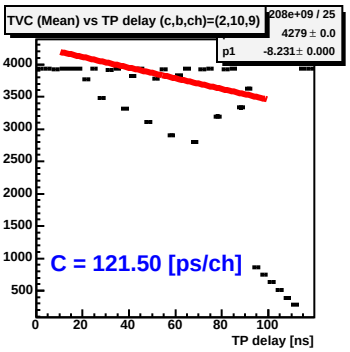

TVC (Mean) vs TP delay (c,b,ch)=(2,10,4)
242e+09 / 25
4305 ± 0.0
p1 -9.96 ± 0.00
C = 100.40 [ps/ch]
TP delay [ns]

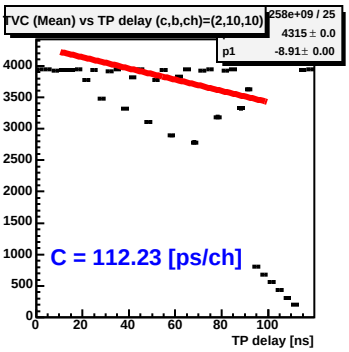

TVC (Mean) vs TP delay (c,b,ch)=(2,10,5)
229e+09 / 25
4295 ± 0.0
p1 -8.673 ± 0.000
C = 115.30 [ps/ch]
TP delay [ns]

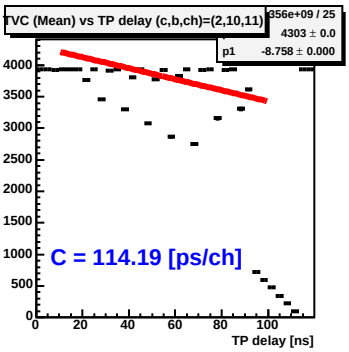

TVC (Mean) vs TP delay (c,b,ch)=(2,10,6)
375e+09 / 25
4308 ± 0.0
p1 -8.846 ± 0.000
C = 113.05 [ps/ch]
TP delay [ns]

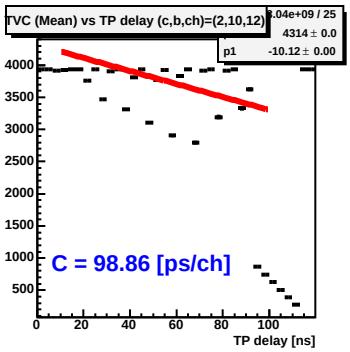

TVC (Mean) vs TP delay (c,b,ch)=(2,10,7)
238e+09 / 25
4315 ± 0.0
p1 -9.382 ± 0.000
C = 106.59 [ps/ch]
TP delay [ns]

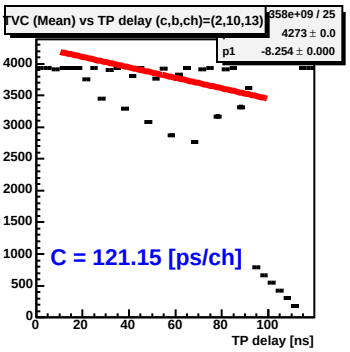

TVC (Mean) vs TP delay (c,b,ch)=(2,10,8)
275e+09 / 25
4286 ± 0.0
p1 -8.652 ± 0.000
C = 115.58 [ps/ch]
TP delay [ns]

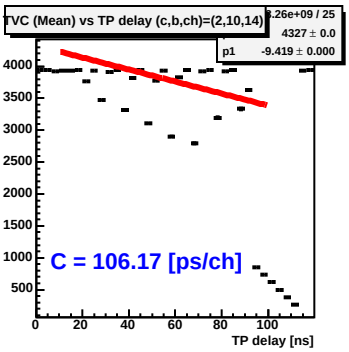

TVC (Mean) vs TP delay (c,b,ch)=(2,10,9)
208e+09 / 25
4279 ± 0.0
p1 -8.231 ± 0.000
C = 121.50 [ps/ch]
TP delay [ns]

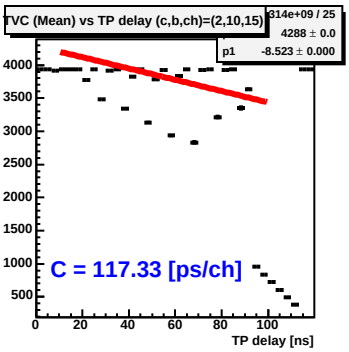

TVC (Mean) vs TP delay (c,b,ch)=(2,10,10)
258e+09 / 25
4315 ± 0.0
p1 -8.91 ± 0.00
C = 112.23 [ps/ch]
TP delay [ns]

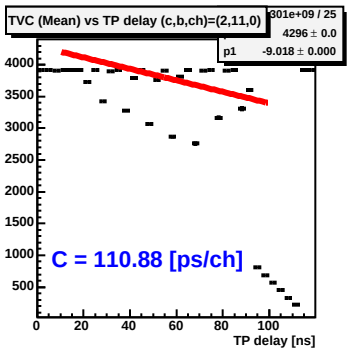

TVC (Mean) vs TP delay (c,b,ch)=(2,10,11)
356e+09 / 25
4303 ± 0.0
p1 -8.758 ± 0.000
C = 114.19 [ps/ch]
TP delay [ns]

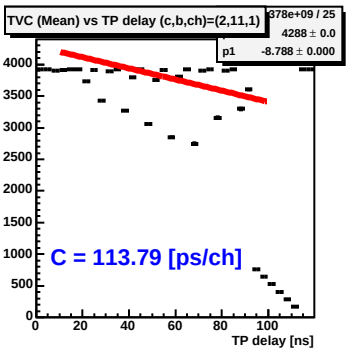

TVC (Mean) vs TP delay (c,b,ch)=(2,10,12)
4.04e+09 / 25
4314 ± 0.0
p1 -10.12 ± 0.00
C = 98.86 [ps/ch]
TP delay [ns]

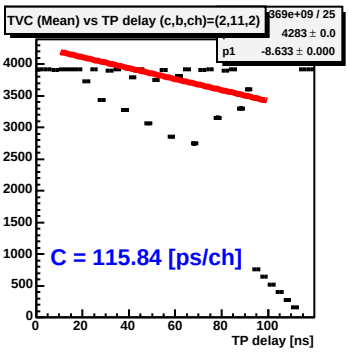

TVC (Mean) vs TP delay (c,b,ch)=(2,10,13)
358e+09 / 25
4273 ± 0.0
p1 -8.254 ± 0.000
C = 121.15 [ps/ch]
TP delay [ns]

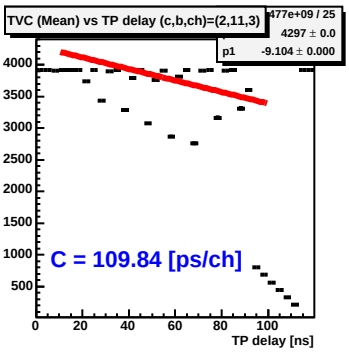

TVC (Mean) vs TP delay (c,b,ch)=(2,10,14)
3.26e+09 / 25
4327 ± 0.0
p1 -9.419 ± 0.000
C = 106.17 [ps/ch]
TP delay [ns]

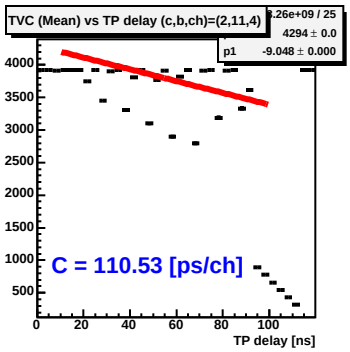

TVC (Mean) vs TP delay (c,b,ch)=(2,10,15)
314e+09 / 25
4288 ± 0.0
p1 -8.523 ± 0.000
C = 117.33 [ps/ch]
TP delay [ns]

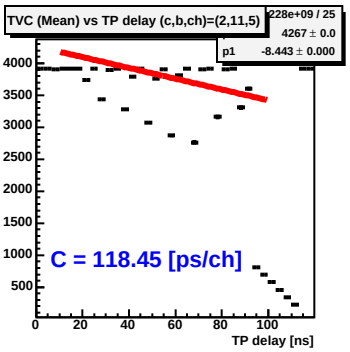

TVC (Mean) vs TP delay (c,b,ch)=(2,11,0)
301e+09 / 25
4296 ± 0.0
p1 -9.018 ± 0.000
C = 110.88 [ps/ch]
TP delay [ns]

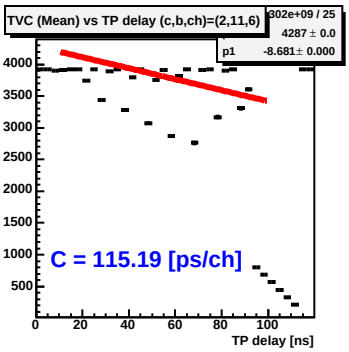

TVC (Mean) vs TP delay (c,b,ch)=(2,11,1)
378e+09 / 25
4288 ± 0.0
p1 -8.788 ± 0.000
C = 113.79 [ps/ch]
TP delay [ns]

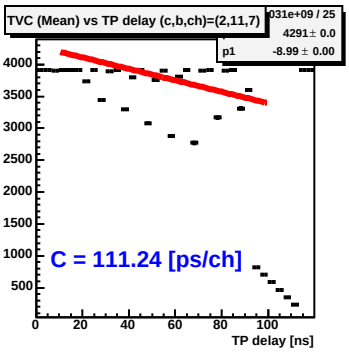

TVC (Mean) vs TP delay (c,b,ch)=(2,11,2)
369e+09 / 25
4283 ± 0.0
p1 -8.633 ± 0.000
C = 115.84 [ps/ch]
TP delay [ns]

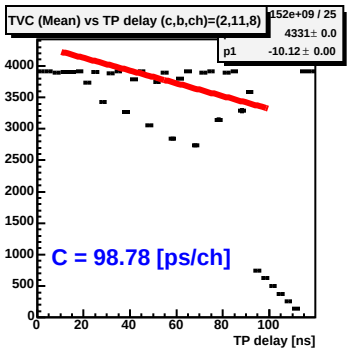

TVC (Mean) vs TP delay (c,b,ch)=(2,11,3)
477e+09 / 25
4297 ± 0.0
p1 -9.104 ± 0.000
C = 109.84 [ps/ch]
TP delay [ns]

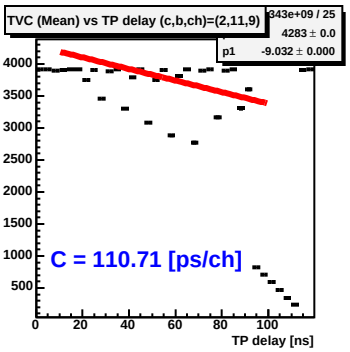

TVC (Mean) vs TP delay (c,b,ch)=(2,11,4)
.26e+09 / 25
4294 ± 0.0
p1 -9.048 ± 0.000
C = 110.53 [ps/ch]
TP delay [ns]

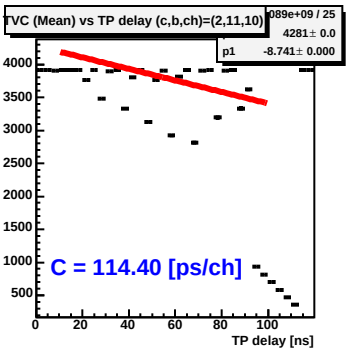

TVC (Mean) vs TP delay (c,b,ch)=(2,11,5)
228e+09 / 25
4267 ± 0.0
p1 -8.443 ± 0.000
C = 118.45 [ps/ch]
TP delay [ns]

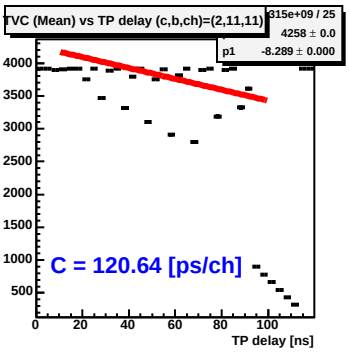

TVC (Mean) vs TP delay (c,b,ch)=(2,11,6)
302e+09 / 25
4287 ± 0.0
p1 -8.681 ± 0.000
C = 115.19 [ps/ch]
TP delay [ns]

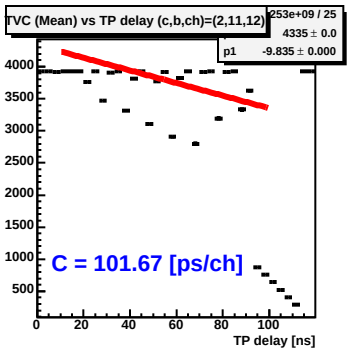

TVC (Mean) vs TP delay (c,b,ch)=(2,11,7)
031e+09 / 25
4291 ± 0.0
p1 -8.99 ± 0.00
C = 111.24 [ps/ch]
TP delay [ns]

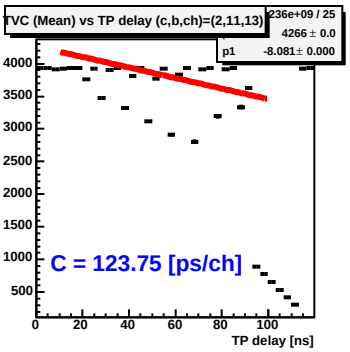

TVC (Mean) vs TP delay (c,b,ch)=(2,11,8)
152e+09 / 25
4331 ± 0.0
p1 -10.12 ± 0.00
C = 98.78 [ps/ch]
TP delay [ns]

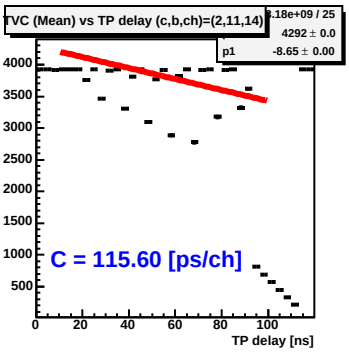

TVC (Mean) vs TP delay (c,b,ch)=(2,11,9)
343e+09 / 25
4283 ± 0.0
p1 -9.032 ± 0.000
C = 110.71 [ps/ch]
TP delay [ns]

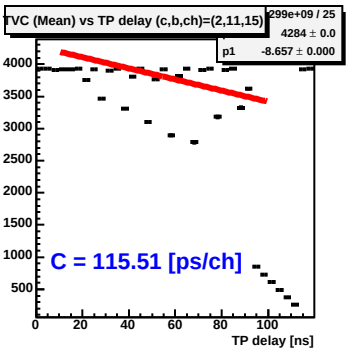

TVC (Mean) vs TP delay (c,b,ch)=(2,11,10)
089e+09 / 25
4281 ± 0.0
p1 -8.741 ± 0.000
C = 114.40 [ps/ch]
TP delay [ns]

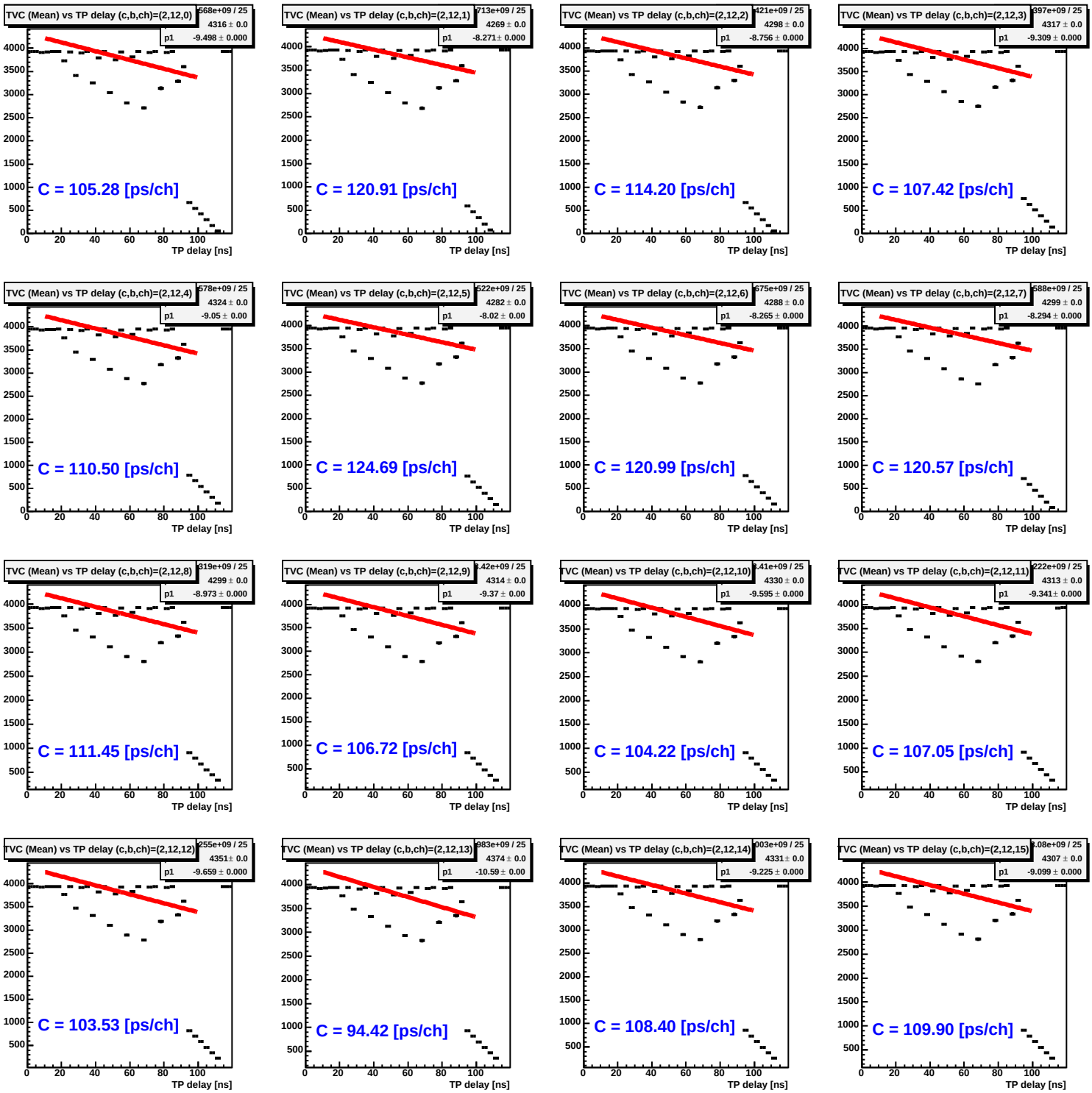

TVC (Mean) vs TP delay (c,b,ch)=(2,11,11)
315e+09 / 25
4258 ± 0.0
p1 -8.289 ± 0.000
C = 120.64 [ps/ch]
TP delay [ns]

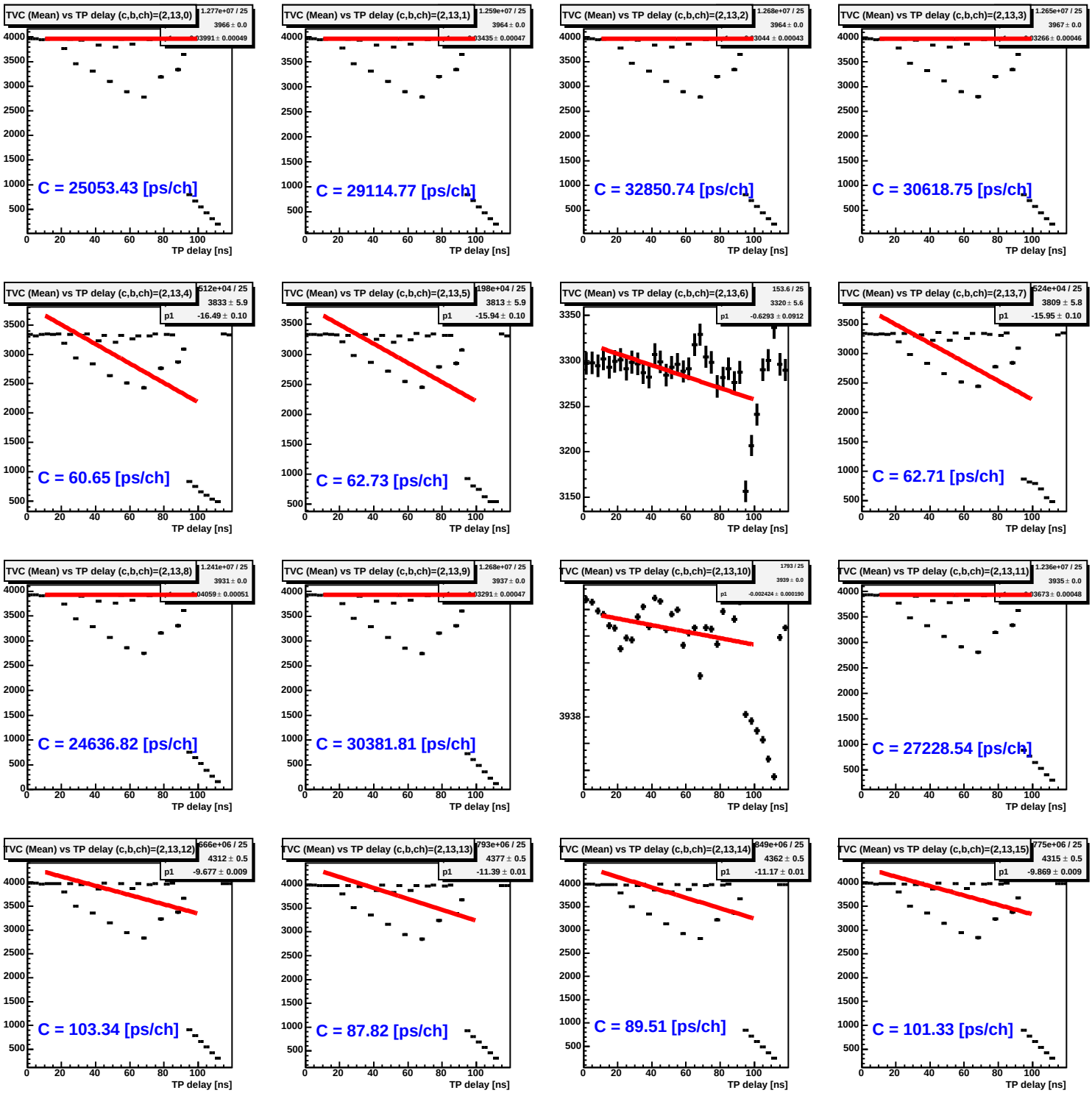

TVC (Mean) vs TP delay (c,b,ch)=(2,11,12)
253e+09 / 25
4335 ± 0.0
p1 -9.835 ± 0.000
C = 101.67 [ps/ch]
TP delay [ns]

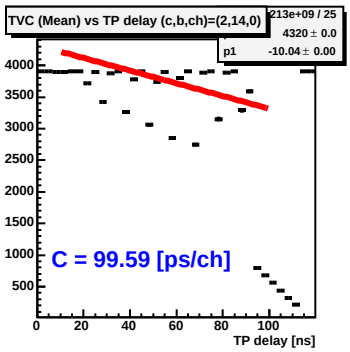

TVC (Mean) vs TP delay (c,b,ch)=(2,11,13)
236e+09 / 25
4266 ± 0.0
p1 -8.081 ± 0.000
C = 123.75 [ps/ch]
TP delay [ns]

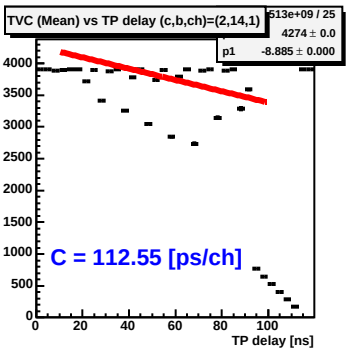

TVC (Mean) vs TP delay (c,b,ch)=(2,11,14)
.18e+09 / 25
4292 ± 0.0
p1 -8.65 ± 0.00
C = 115.60 [ps/ch]
TP delay [ns]

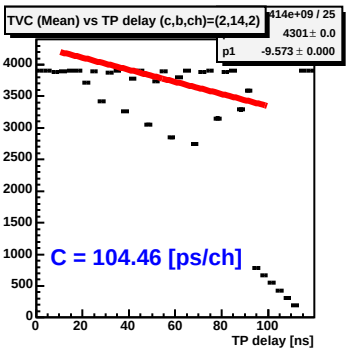

TVC (Mean) vs TP delay (c,b,ch)=(2,11,15)
299e+09 / 25
4284 ± 0.0
p1 -8.657 ± 0.000
C = 115.51 [ps/ch]
TP delay [ns]

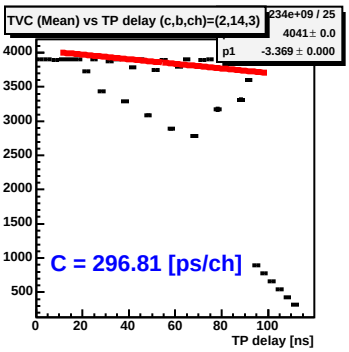

TVC (Mean) vs TP delay (c,b,ch)=(2,12,0)
568e+09 / 25
4316 ± 0.0
p1 -9.498 ± 0.000
C = 105.28 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,1)
713e+09 / 25
4269 ± 0.0
p1 -8.271 ± 0.000
C = 120.91 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,2)
421e+09 / 25
4298 ± 0.0
p1 -8.756 ± 0.000
C = 114.20 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,3)
397e+09 / 25
4317 ± 0.0
p1 -9.309 ± 0.000
C = 107.42 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,4)
578e+09 / 25
4324 ± 0.0
p1 -9.05 ± 0.00
C = 110.50 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,5)
522e+09 / 25
4282 ± 0.0
p1 -8.02 ± 0.00
C = 124.69 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,6)
675e+09 / 25
4288 ± 0.0
p1 -8.265 ± 0.000
C = 120.99 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,7)
588e+09 / 25
4299 ± 0.0
p1 -8.294 ± 0.000
C = 120.57 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,8)
319e+09 / 25
4299 ± 0.0
p1 -8.973 ± 0.000
C = 111.45 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,9)
.42e+09 / 25
4314 ± 0.0
p1 -9.37 ± 0.00
C = 106.72 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,10)
.41e+09 / 25
4330 ± 0.0
p1 -9.595 ± 0.000
C = 104.22 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,11)
222e+09 / 25
4313 ± 0.0
p1 -9.341 ± 0.000
C = 107.05 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,12)
255e+09 / 25
4351 ± 0.0
p1 -9.659 ± 0.000
C = 103.53 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,13)
983e+09 / 25
4374 ± 0.0
p1 -10.59 ± 0.00
C = 94.42 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,14)
003e+09 / 25
4331 ± 0.0
p1 -9.225 ± 0.000
C = 108.40 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,12,15)
.08e+09 / 25
4307 ± 0.0
p1 -9.099 ± 0.000
C = 109.90 [ps/ch]
TP delay [ns]

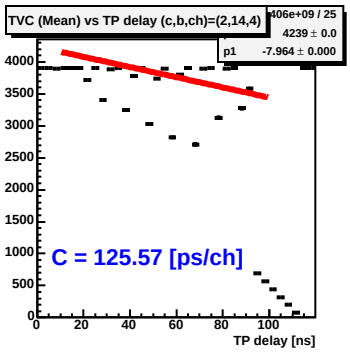

TVC (Mean) vs TP delay (c,b,ch)=(2,13,0)
1.277e+07 / 25
3966 ± 0.0
3991 ± 0.00049
C = 25053.43 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,13,1)
1.259e+07 / 25
3964 ± 0.0
3435 ± 0.00047
C = 29114.77 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,13,2)
1.268e+07 / 25
3964 ± 0.0
3044 ± 0.00043
C = 32850.74 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,13,3)
1.265e+07 / 25
3967 ± 0.0
3266 ± 0.00046
C = 30618.75 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,13,4)
512e+04 / 25
3833 ± 5.9
p1 -16.49 ± 0.10
C = 60.65 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,13,5)
198e+04 / 25
3813 ± 5.9
p1 -15.94 ± 0.10
C = 62.73 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,13,6)
153.6 / 25
3320 ± 5.6
p1 -0.6293 ± 0.0912
TVC (Mean) vs TP delay (c,b,ch)=(2,13,7)
524e+04 / 25
3809 ± 5.8
p1 -15.95 ± 0.10
C = 62.71 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,13,8)
1.241e+07 / 25
3931 ± 0.0
4059 ± 0.00051
C = 24636.82 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,13,9)
1.268e+07 / 25
3937 ± 0.0
3291 ± 0.00047
C = 30381.81 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,13,10)
1793 / 25
3939 ± 0.0
p1 -0.002424 ± 0.000190
TVC (Mean) vs TP delay (c,b,ch)=(2,13,11)
1.236e+07 / 25
3935 ± 0.0
3673 ± 0.00048
C = 27228.54 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,13,12)
666e+06 / 25
4312 ± 0.5
p1 -9.677 ± 0.009
C = 103.34 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,13,13)
793e+06 / 25
4377 ± 0.5
p1 -11.39 ± 0.01
C = 87.82 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,13,14)
849e+06 / 25
4362 ± 0.5
p1 -11.17 ± 0.01
C = 89.51 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(2,13,15)
775e+06 / 25
4315 ± 0.5
p1 -9.869 ± 0.009
C = 101.33 [ps/ch]
TP delay [ns]

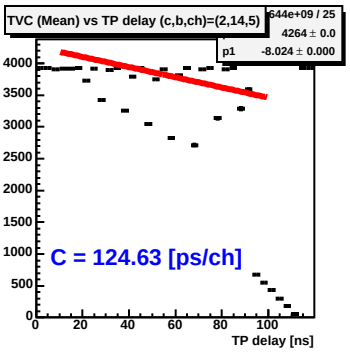

TVC (Mean) vs TP delay (c,b,ch)=(2,14,0)
213e+09 / 25
4320 ± 0.0
p1 -10.04 ± 0.00
C = 99.59 [ps/ch]
TP delay [ns]

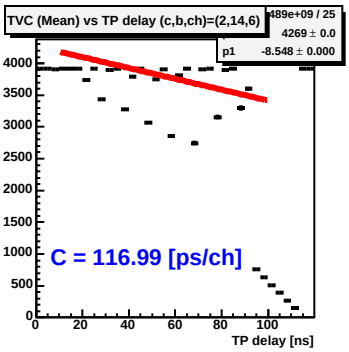

TVC (Mean) vs TP delay (c,b,ch)=(2,14,1)
513e+09 / 25
4274 ± 0.0
p1 -8.885 ± 0.000
C = 112.55 [ps/ch]
TP delay [ns]

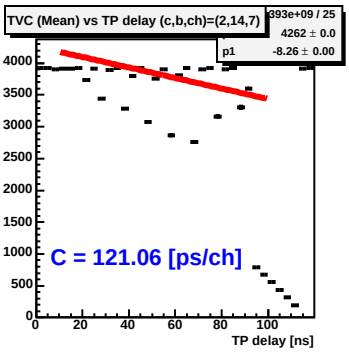

TVC (Mean) vs TP delay (c,b,ch)=(2,14,2)
414e+09 / 25
4301 ± 0.0
p1 -9.573 ± 0.000
C = 104.46 [ps/ch]
TP delay [ns]

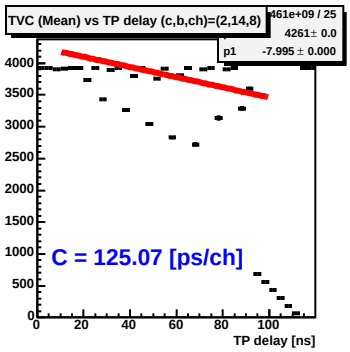

TVC (Mean) vs TP delay (c,b,ch)=(2,14,3)
234e+09 / 25
4041 ± 0.0
p1 -3.369 ± 0.000
C = 296.81 [ps/ch]
TP delay [ns]

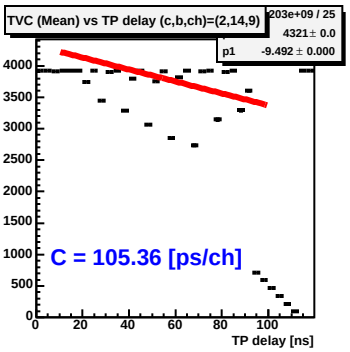

TVC (Mean) vs TP delay (c,b,ch)=(2,14,4)
406e+09 / 25
4239 ± 0.0
p1 -7.964 ± 0.000
C = 125.57 [ps/ch]
TP delay [ns]

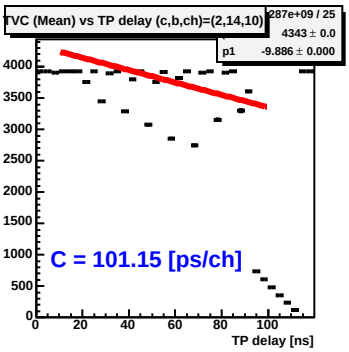

TVC (Mean) vs TP delay (c,b,ch)=(2,14,5)
644e+09 / 25
4264 ± 0.0
p1 -8.024 ± 0.000
C = 124.63 [ps/ch]
TP delay [ns]

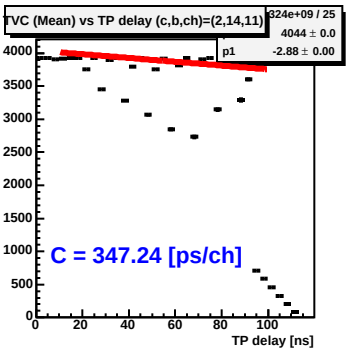

TVC (Mean) vs TP delay (c,b,ch)=(2,14,6)
489e+09 / 25
4269 ± 0.0
p1 -8.548 ± 0.000
C = 116.99 [ps/ch]
TP delay [ns]

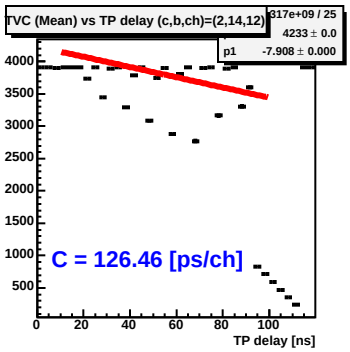

TVC (Mean) vs TP delay (c,b,ch)=(2,14,7)
393e+09 / 25
4262 ± 0.0
p1 -8.26 ± 0.00
C = 121.06 [ps/ch]
TP delay [ns]

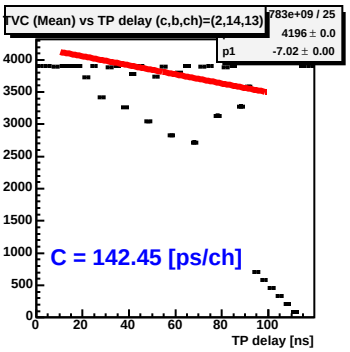

TVC (Mean) vs TP delay (c,b,ch)=(2,14,8)
461e+09 / 25
4261 ± 0.0
p1 -7.995 ± 0.000
C = 125.07 [ps/ch]
TP delay [ns]

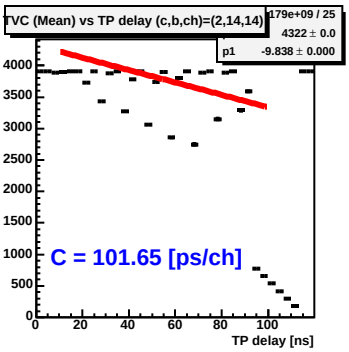

TVC (Mean) vs TP delay (c,b,ch)=(2,14,9)
203e+09 / 25
4321 ± 0.0
p1 -9.492 ± 0.000
C = 105.36 [ps/ch]
TP delay [ns]

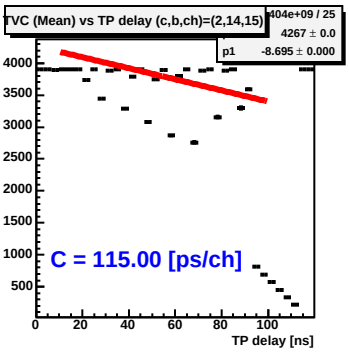

TVC (Mean) vs TP delay (c,b,ch)=(2,14,10)
287e+09 / 25
4343 ± 0.0
p1 -9.886 ± 0.000
C = 101.15 [ps/ch]
TP delay [ns]

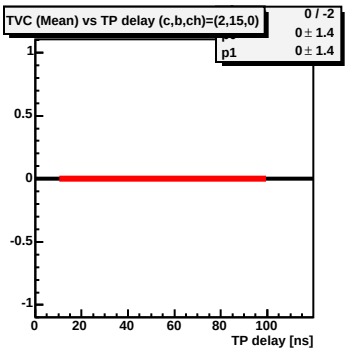

TVC (Mean) vs TP delay (c,b,ch)=(2,14,11)
324e+09 / 25
4044 ± 0.0
p1 -2.88 ± 0.00
C = 347.24 [ps/ch]
TP delay [ns]

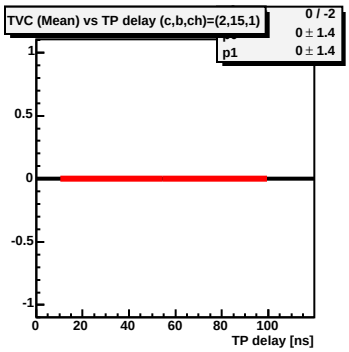

TVC (Mean) vs TP delay (c,b,ch)=(2,14,12)
317e+09 / 25
4233 ± 0.0
p1 -7.908 ± 0.000
C = 126.46 [ps/ch]
TP delay [ns]

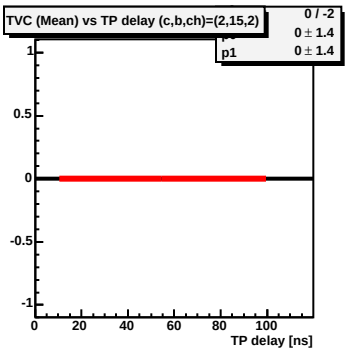

TVC (Mean) vs TP delay (c,b,ch)=(2,14,13)
783e+09 / 25
4196 ± 0.0
p1 -7.02 ± 0.00
C = 142.45 [ps/ch]
TP delay [ns]

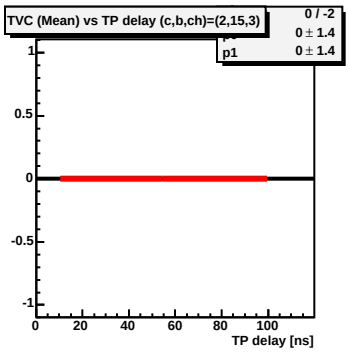

TVC (Mean) vs TP delay (c,b,ch)=(2,14,14)
179e+09 / 25
4322 ± 0.0
p1 -9.838 ± 0.000
C = 101.65 [ps/ch]
TP delay [ns]

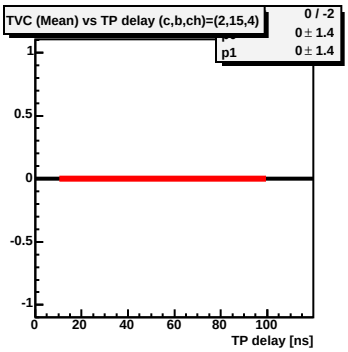

TVC (Mean) vs TP delay (c,b,ch)=(2,14,15)
404e+09 / 25
4267 ± 0.0
p1 -8.695 ± 0.000
C = 115.00 [ps/ch]
TP delay [ns]

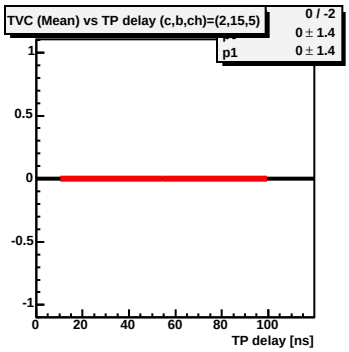

TVC (Mean) vs TP delay (c,b,ch)=(2,15,0)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

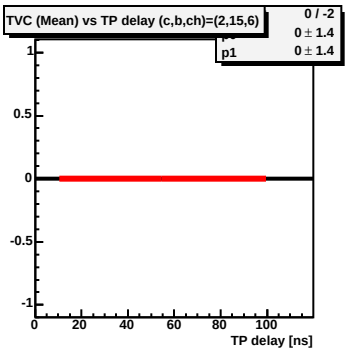

TVC (Mean) vs TP delay (c,b,ch)=(2,15,1)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

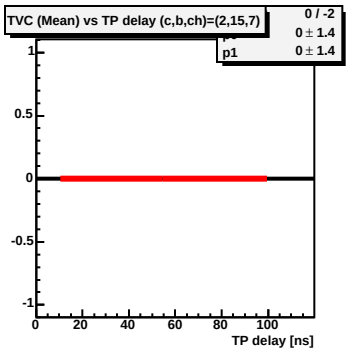

TVC (Mean) vs TP delay (c,b,ch)=(2,15,2)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

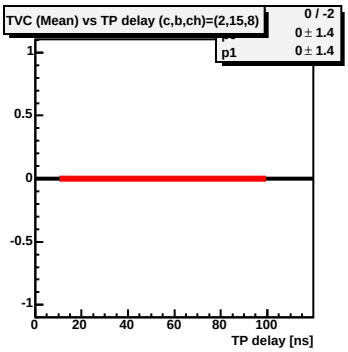

TVC (Mean) vs TP delay (c,b,ch)=(2,15,3)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

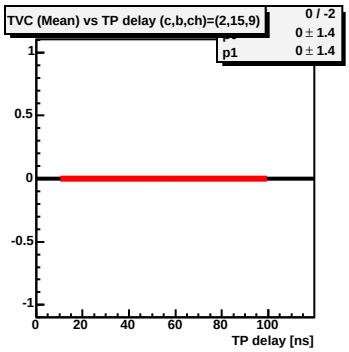

TVC (Mean) vs TP delay (c,b,ch)=(2,15,4)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

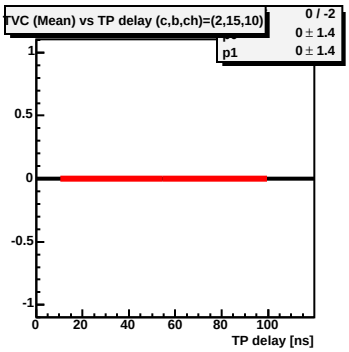

TVC (Mean) vs TP delay (c,b,ch)=(2,15,5)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

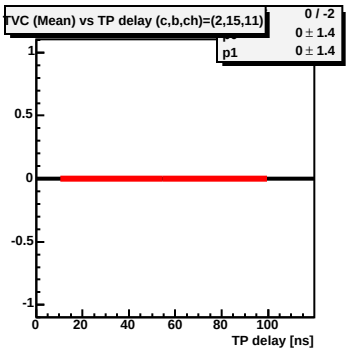

TVC (Mean) vs TP delay (c,b,ch)=(2,15,6)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

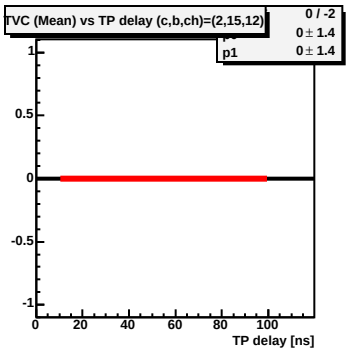

TVC (Mean) vs TP delay (c,b,ch)=(2,15,7)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

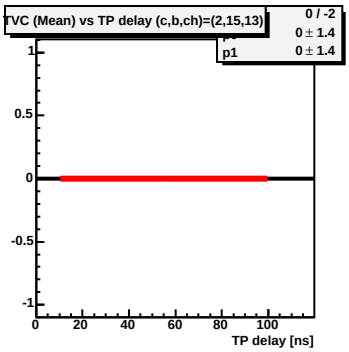

TVC (Mean) vs TP delay (c,b,ch)=(2,15,8)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

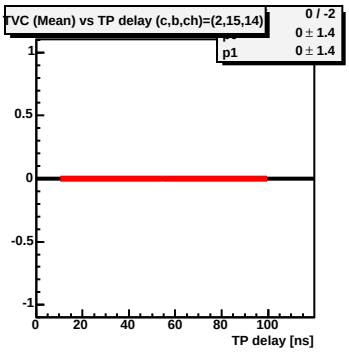

TVC (Mean) vs TP delay (c,b,ch)=(2,15,9)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

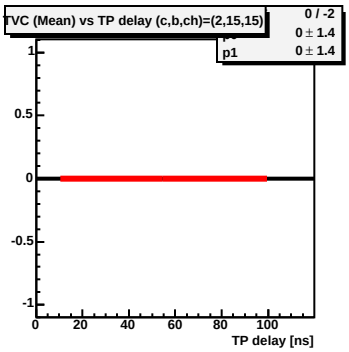

TVC (Mean) vs TP delay (c,b,ch)=(2,15,10)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

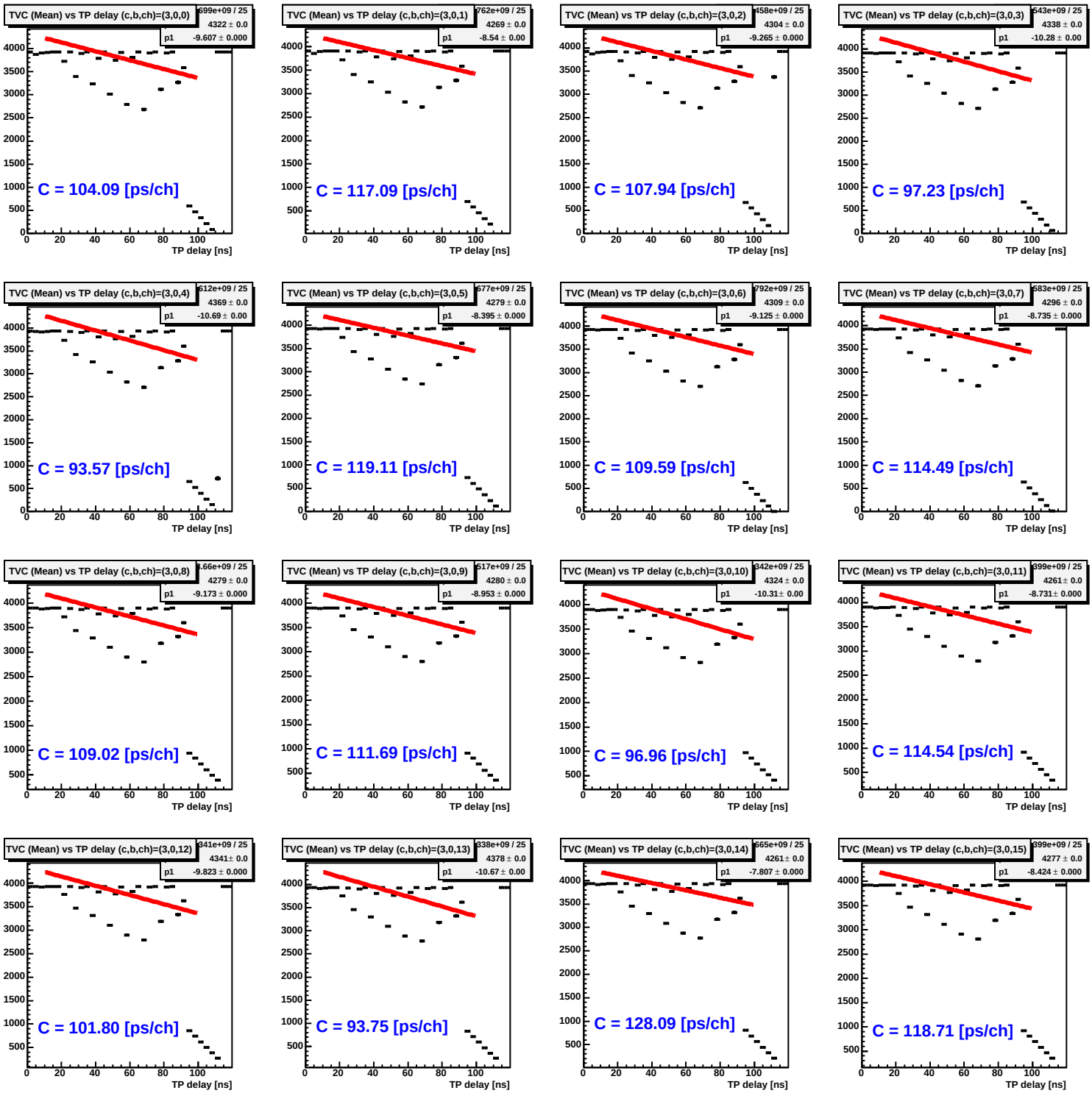

TVC (Mean) vs TP delay (c,b,ch)=(2,15,11)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

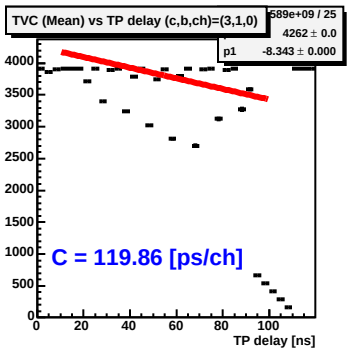

TVC (Mean) vs TP delay (c,b,ch)=(2,15,12)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

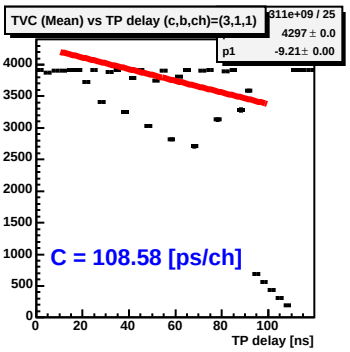

TVC (Mean) vs TP delay (c,b,ch)=(2,15,13)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

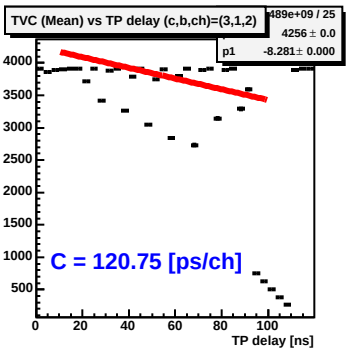

TVC (Mean) vs TP delay (c,b,ch)=(2,15,14)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

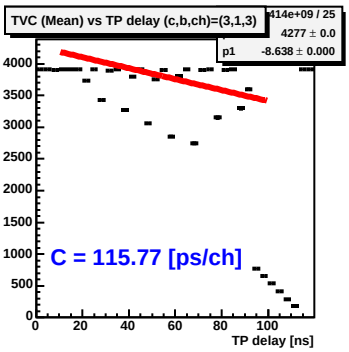

TVC (Mean) vs TP delay (c,b,ch)=(2,15,15)
0 / -2
p1 0 ± 1.4
0 ± 1.4
TP delay [ns]

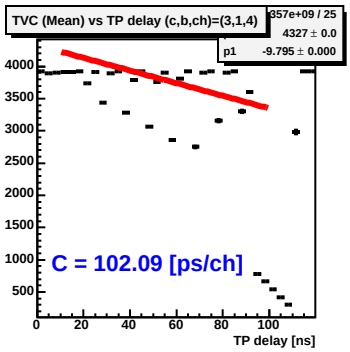

TVC (Mean) vs TP delay (c,b,ch)=(3,0,0)
699e+09 / 25
4322 ± 0.0
p1 -9.607 ± 0.000
C = 104.09 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,1)
762e+09 / 25
4269 ± 0.0
p1 -8.54 ± 0.00
C = 117.09 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,2)
458e+09 / 25
4304 ± 0.0
p1 -9.265 ± 0.000
C = 107.94 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,3)
543e+09 / 25
4338 ± 0.0
p1 -10.28 ± 0.00
C = 97.23 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,4)
612e+09 / 25
4369 ± 0.0
p1 -10.69 ± 0.00
C = 93.57 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,5)
677e+09 / 25
4279 ± 0.0
p1 -8.395 ± 0.000
C = 119.11 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,6)
792e+09 / 25
4309 ± 0.0
p1 -9.125 ± 0.000
C = 109.59 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,7)
583e+09 / 25
4296 ± 0.0
p1 -8.735 ± 0.000
C = 114.49 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,8)
66e+09 / 25
4279 ± 0.0
p1 -9.173 ± 0.000
C = 109.02 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,9)
517e+09 / 25
4280 ± 0.0
p1 -8.953 ± 0.000
C = 111.69 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,10)
342e+09 / 25
4324 ± 0.0
p1 -10.31± 0.00
C = 96.96 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,11)
399e+09 / 25
4261± 0.0
p1 -8.731± 0.000
C = 114.54 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,12)
341e+09 / 25
4341± 0.0
p1 -9.823 ± 0.000
C = 101.80 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,13)
338e+09 / 25
4378 ± 0.0
p1 -10.67 ± 0.00
C = 93.75 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,14)
665e+09 / 25
4261± 0.0
p1 -7.807 ± 0.000
C = 128.09 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,0,15)
399e+09 / 25
4277 ± 0.0
p1 -8.424 ± 0.000
C = 118.71 [ps/ch]
TP delay [ns]

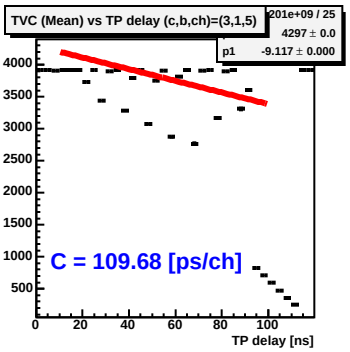

TVC (Mean) vs TP delay (c,b,ch)=(3,1,0)
589e+09 / 25
4262 ± 0.0
p1 -8.343 ± 0.000
C = 119.86 [ps/ch]
TP delay [ns]

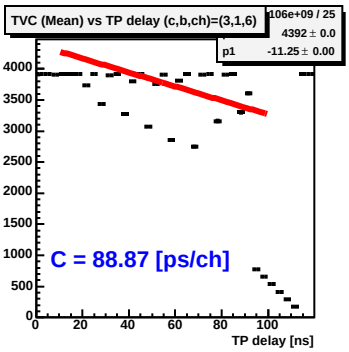

TVC (Mean) vs TP delay (c,b,ch)=(3,1,1)
311e+09 / 25
4297 ± 0.0
p1 -9.21± 0.00
C = 108.58 [ps/ch]
TP delay [ns]

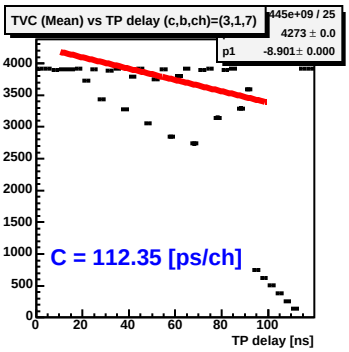

TVC (Mean) vs TP delay (c,b,ch)=(3,1,2)
489e+09 / 25
4256 ± 0.0
p1 -8.281± 0.000
C = 120.75 [ps/ch]
TP delay [ns]

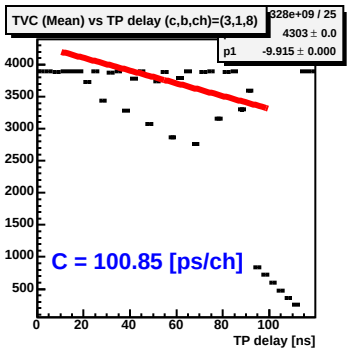

TVC (Mean) vs TP delay (c,b,ch)=(3,1,3)
414e+09 / 25
4277 ± 0.0
p1 -8.638 ± 0.000
C = 115.77 [ps/ch]
TP delay [ns]

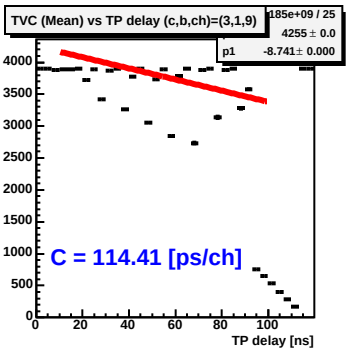

TVC (Mean) vs TP delay (c,b,ch)=(3,1,4)
357e+09 / 25
4327 ± 0.0
p1 -9.795 ± 0.000
C = 102.09 [ps/ch]
TP delay [ns]

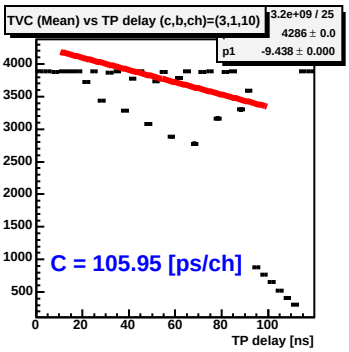

TVC (Mean) vs TP delay (c,b,ch)=(3,1,5)
201e+09 / 25
4297 ± 0.0
p1 -9.117 ± 0.000
C = 109.68 [ps/ch]
TP delay [ns]

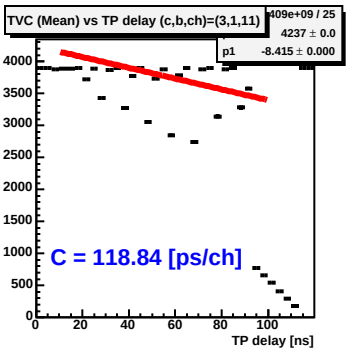

TVC (Mean) vs TP delay (c,b,ch)=(3,1,6)
106e+09 / 25
4392 ± 0.0
p1 -11.25 ± 0.00
C = 88.87 [ps/ch]
TP delay [ns]

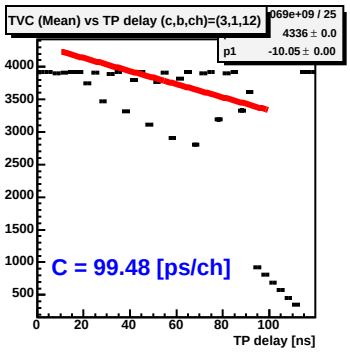

TVC (Mean) vs TP delay (c,b,ch)=(3,1,7)
445e+09 / 25
4273 ± 0.0
p1 -8.901± 0.000
C = 112.35 [ps/ch]
TP delay [ns]

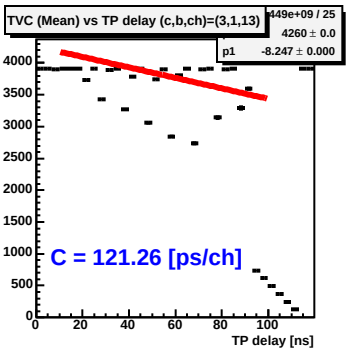

TVC (Mean) vs TP delay (c,b,ch)=(3,1,8)
328e+09 / 25
4303 ± 0.0
p1 -9.915 ± 0.000
C = 100.85 [ps/ch]
TP delay [ns]

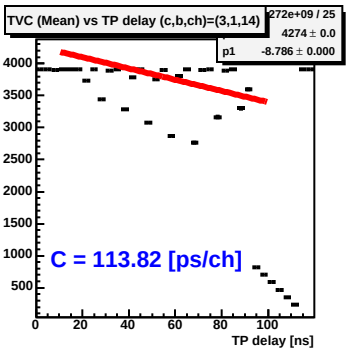

TVC (Mean) vs TP delay (c,b,ch)=(3,1,9)
185e+09 / 25
4255 ± 0.0
p1 -8.741± 0.000
C = 114.41 [ps/ch]
TP delay [ns]

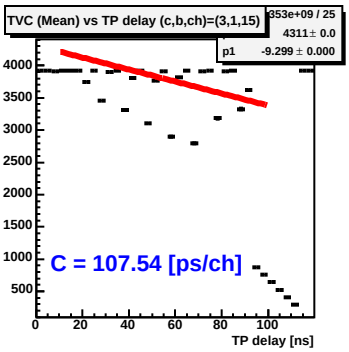

TVC (Mean) vs TP delay (c,b,ch)=(3,1,10)
3.2e+09 / 25
4286 ± 0.0
p1 -9.438 ± 0.000
C = 105.95 [ps/ch]
TP delay [ns]

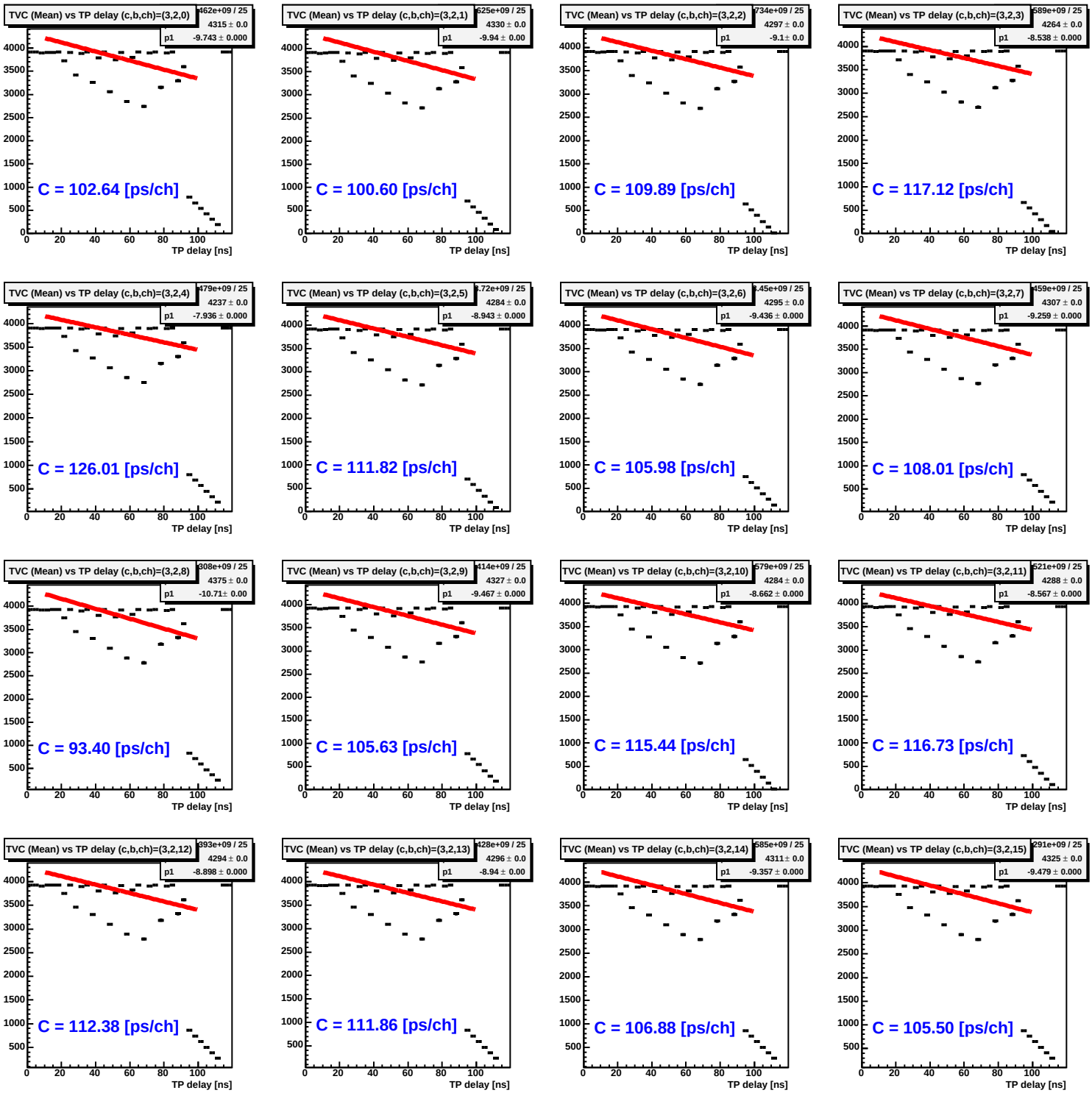

TVC (Mean) vs TP delay (c,b,ch)=(3,1,11)
409e+09 / 25
4237 ± 0.0
p1 -8.415 ± 0.000
C = 118.84 [ps/ch]
TP delay [ns]

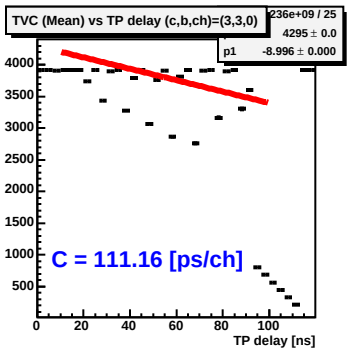

TVC (Mean) vs TP delay (c,b,ch)=(3,1,12)
069e+09 / 25
4336 ± 0.0
p1 -10.05 ± 0.00
C = 99.48 [ps/ch]
TP delay [ns]

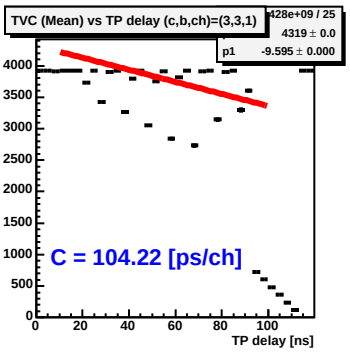

TVC (Mean) vs TP delay (c,b,ch)=(3,1,13)
449e+09 / 25
4260 ± 0.0
p1 -8.247 ± 0.000
C = 121.26 [ps/ch]
TP delay [ns]

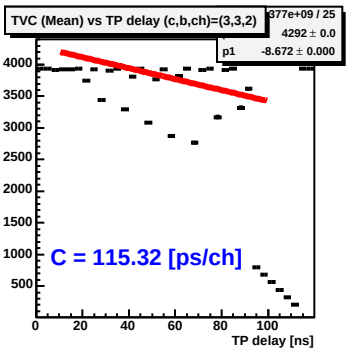

TVC (Mean) vs TP delay (c,b,ch)=(3,1,14)
272e+09 / 25
4274 ± 0.0
p1 -8.786 ± 0.000
C = 113.82 [ps/ch]
TP delay [ns]

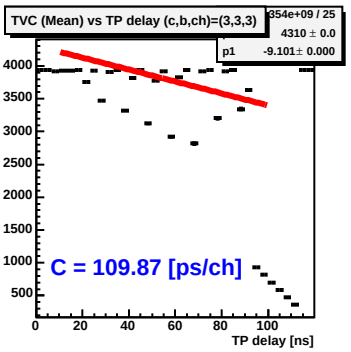

TVC (Mean) vs TP delay (c,b,ch)=(3,1,15)
353e+09 / 25
4311± 0.0
p1 -9.299 ± 0.000
C = 107.54 [ps/ch]
TP delay [ns]

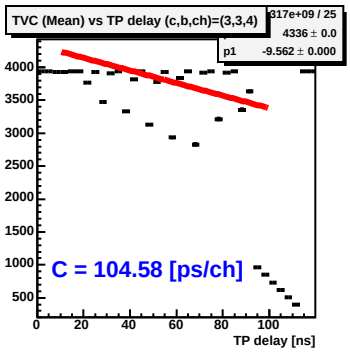

TVC (Mean) vs TP delay (c,b,ch)=(3,2,0)
462e+09 / 25
4315 ± 0.0
p1 -9.743 ± 0.000
C = 102.64 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,1)
625e+09 / 25
4330 ± 0.0
p1 -9.94 ± 0.00
C = 100.60 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,2)
734e+09 / 25
4297 ± 0.0
p1 -9.1± 0.0
C = 109.89 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,3)
589e+09 / 25
4264 ± 0.0
p1 -8.538 ± 0.000
C = 117.12 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,4)
479e+09 / 25
4237 ± 0.0
p1 -7.936 ± 0.000
C = 126.01 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,5)
72e+09 / 25
4284 ± 0.0
p1 -8.943 ± 0.000
C = 111.82 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,6)
45e+09 / 25
4295 ± 0.0
p1 -9.436 ± 0.000
C = 105.98 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,7)
459e+09 / 25
4307 ± 0.0
p1 -9.259 ± 0.000
C = 108.01 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,8)
308e+09 / 25
4375 ± 0.0
p1 -10.71± 0.00
C = 93.40 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,9)
414e+09 / 25
4327 ± 0.0
p1 -9.467 ± 0.000
C = 105.63 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,10)
579e+09 / 25
4284 ± 0.0
p1 -8.662 ± 0.000
C = 115.44 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,11)
521e+09 / 25
4288 ± 0.0
p1 -8.567 ± 0.000
C = 116.73 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,12)
393e+09 / 25
4294 ± 0.0
p1 -8.898 ± 0.000
C = 112.38 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,13)
428e+09 / 25
4296 ± 0.0
p1 -8.94 ± 0.00
C = 111.86 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,14)
585e+09 / 25
4311± 0.0
p1 -9.357 ± 0.000
C = 106.88 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,2,15)
291e+09 / 25
4325 ± 0.0
p1 -9.479 ± 0.000
C = 105.50 [ps/ch]
TP delay [ns]

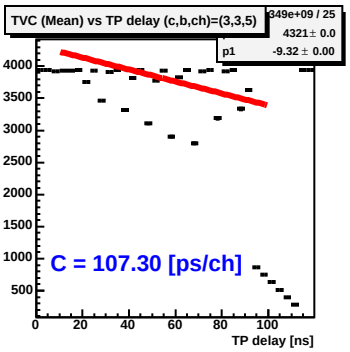

TVC (Mean) vs TP delay (c,b,ch)=(3,3,0)
236e+09 / 25
4295 ± 0.0
p1 -8.996 ± 0.000
C = 111.16 [ps/ch]
TP delay [ns]

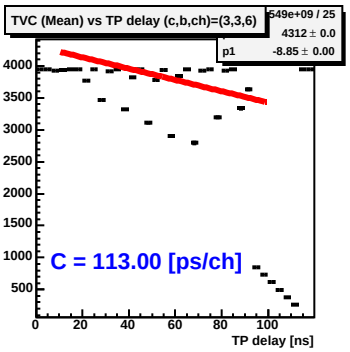

TVC (Mean) vs TP delay (c,b,ch)=(3,3,1)
428e+09 / 25
4319 ± 0.0
p1 -9.595 ± 0.000
C = 104.22 [ps/ch]
TP delay [ns]

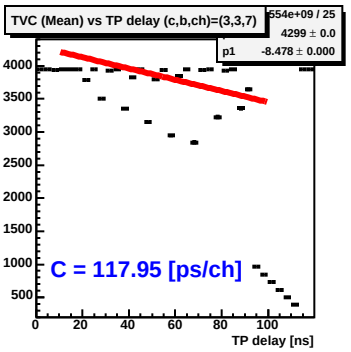

TVC (Mean) vs TP delay (c,b,ch)=(3,3,2)
377e+09 / 25
4292 ± 0.0
p1 -8.672 ± 0.000
C = 115.32 [ps/ch]
TP delay [ns]

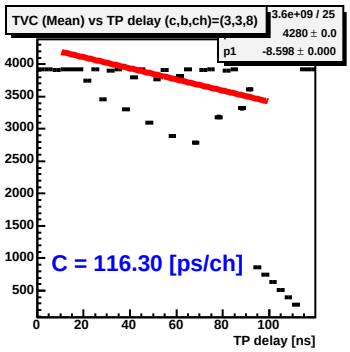

TVC (Mean) vs TP delay (c,b,ch)=(3,3,3)
354e+09 / 25
4310 ± 0.0
p1 -9.101 ± 0.000
C = 109.87 [ps/ch]
TP delay [ns]

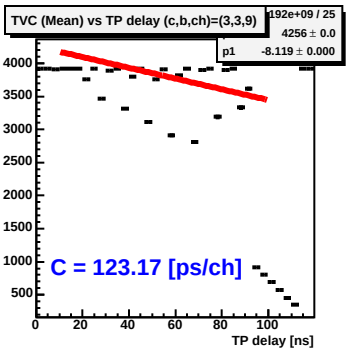

TVC (Mean) vs TP delay (c,b,ch)=(3,3,4)
317e+09 / 25
4336 ± 0.0
p1 -9.562 ± 0.000
C = 104.58 [ps/ch]
TP delay [ns]

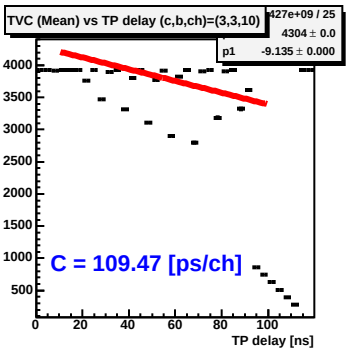

TVC (Mean) vs TP delay (c,b,ch)=(3,3,5)
349e+09 / 25
4321 ± 0.0
p1 -9.32 ± 0.00
C = 107.30 [ps/ch]
TP delay [ns]

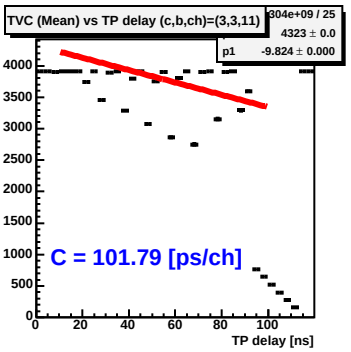

TVC (Mean) vs TP delay (c,b,ch)=(3,3,6)
549e+09 / 25
4312 ± 0.0
p1 -8.85 ± 0.00
C = 113.00 [ps/ch]
TP delay [ns]

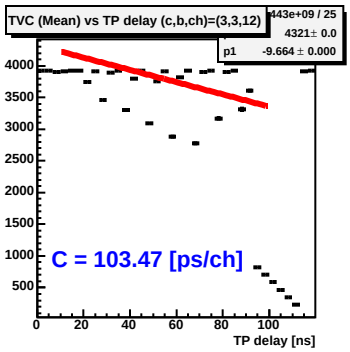

TVC (Mean) vs TP delay (c,b,ch)=(3,3,7)
554e+09 / 25
4299 ± 0.0
p1 -8.478 ± 0.000
C = 117.95 [ps/ch]
TP delay [ns]

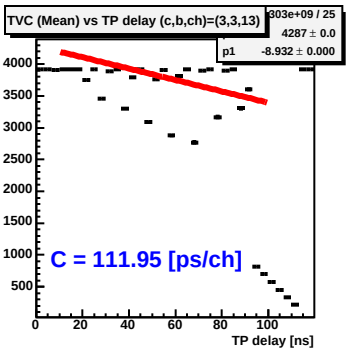

TVC (Mean) vs TP delay (c,b,ch)=(3,3,8)
3.6e+09 / 25
4280 ± 0.0
p1 -8.598 ± 0.000
C = 116.30 [ps/ch]
TP delay [ns]

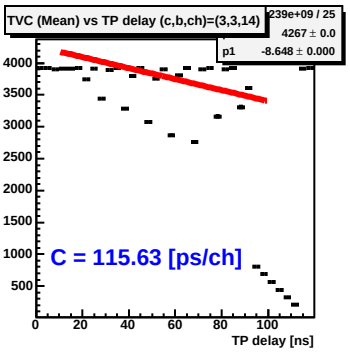

TVC (Mean) vs TP delay (c,b,ch)=(3,3,9)
192e+09 / 25
4256 ± 0.0
p1 -8.119 ± 0.000
C = 123.17 [ps/ch]
TP delay [ns]

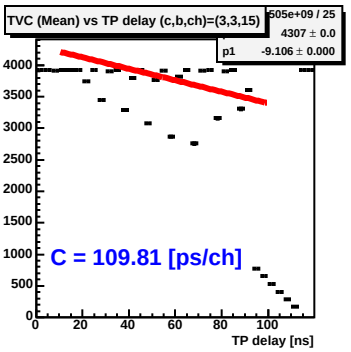

TVC (Mean) vs TP delay (c,b,ch)=(3,3,10)
427e+09 / 25
4304 ± 0.0
p1 -9.135 ± 0.000
C = 109.47 [ps/ch]
TP delay [ns]

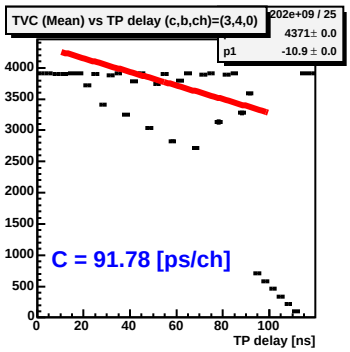

TVC (Mean) vs TP delay (c,b,ch)=(3,3,11)
304e+09 / 25
4323 ± 0.0
p1 -9.824 ± 0.000
C = 101.79 [ps/ch]
TP delay [ns]

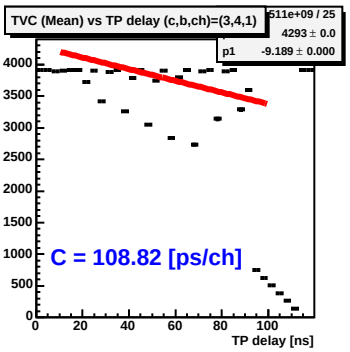

TVC (Mean) vs TP delay (c,b,ch)=(3,3,12)
443e+09 / 25
4321 ± 0.0
p1 -9.664 ± 0.000
C = 103.47 [ps/ch]
TP delay [ns]

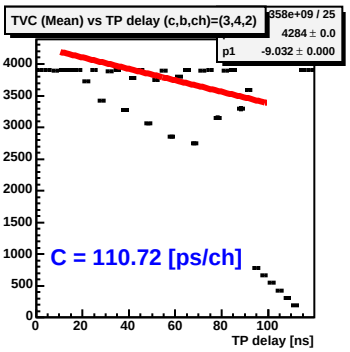

TVC (Mean) vs TP delay (c,b,ch)=(3,3,13)
303e+09 / 25
4287 ± 0.0
p1 -8.932 ± 0.000
C = 111.95 [ps/ch]
TP delay [ns]

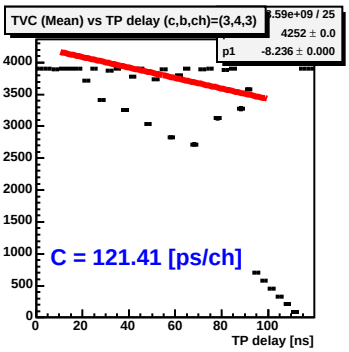

TVC (Mean) vs TP delay (c,b,ch)=(3,3,14)
239e+09 / 25
4267 ± 0.0
p1 -8.648 ± 0.000
C = 115.63 [ps/ch]
TP delay [ns]

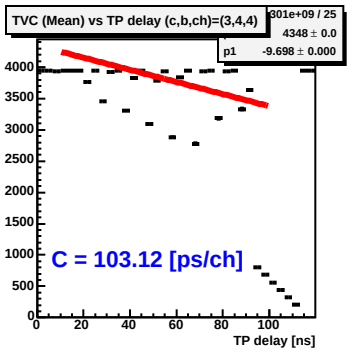

TVC (Mean) vs TP delay (c,b,ch)=(3,3,15)
505e+09 / 25
4307 ± 0.0
p1 -9.106 ± 0.000
C = 109.81 [ps/ch]
TP delay [ns]

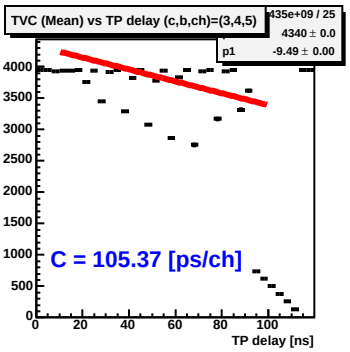

TVC (Mean) vs TP delay (c,b,ch)=(3,4,0)
202e+09 / 25
4371 ± 0.0
p1 -10.9 ± 0.0
C = 91.78 [ps/ch]
TP delay [ns]

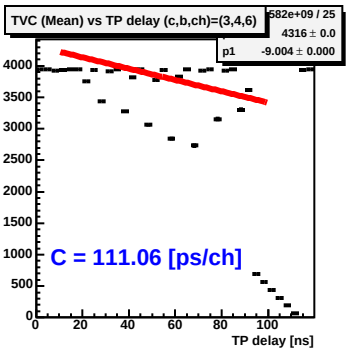

TVC (Mean) vs TP delay (c,b,ch)=(3,4,1)
511e+09 / 25
4293 ± 0.0
p1 -9.189 ± 0.000
C = 108.82 [ps/ch]
TP delay [ns]

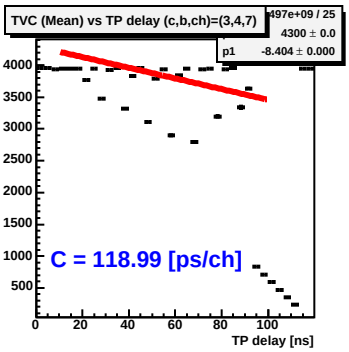

TVC (Mean) vs TP delay (c,b,ch)=(3,4,2)
358e+09 / 25
4284 ± 0.0
p1 -9.032 ± 0.000
C = 110.72 [ps/ch]
TP delay [ns]

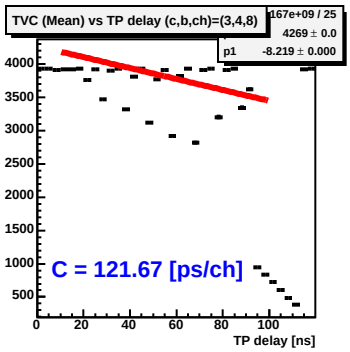

TVC (Mean) vs TP delay (c,b,ch)=(3,4,3)
59e+09 / 25
4252 ± 0.0
p1 -8.236 ± 0.000
C = 121.41 [ps/ch]
TP delay [ns]

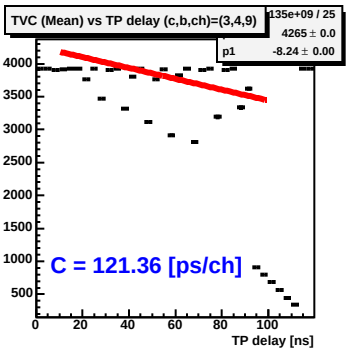

TVC (Mean) vs TP delay (c,b,ch)=(3,4,4)
301e+09 / 25
4348 ± 0.0
p1 -9.698 ± 0.000
C = 103.12 [ps/ch]
TP delay [ns]

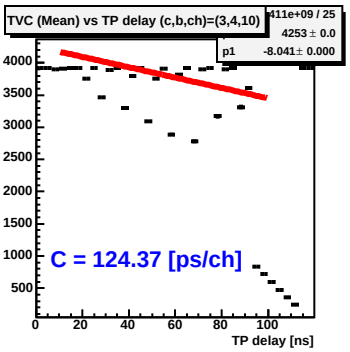

TVC (Mean) vs TP delay (c,b,ch)=(3,4,5)
435e+09 / 25
4340 ± 0.0
p1 -9.49 ± 0.00
C = 105.37 [ps/ch]
TP delay [ns]

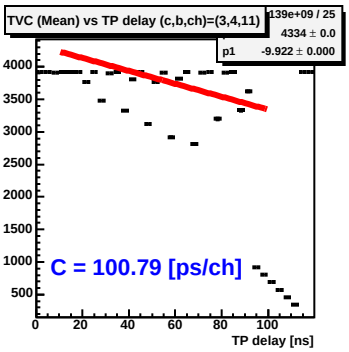

TVC (Mean) vs TP delay (c,b,ch)=(3,4,6)
582e+09 / 25
4316 ± 0.0
p1 -9.004 ± 0.000
C = 111.06 [ps/ch]
TP delay [ns]

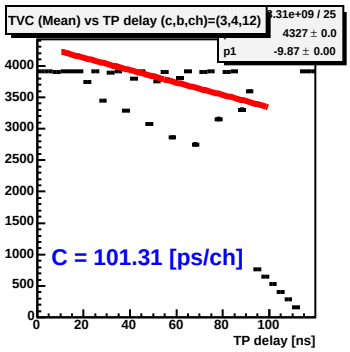

TVC (Mean) vs TP delay (c,b,ch)=(3,4,7)
497e+09 / 25
4300 ± 0.0
p1 -8.404 ± 0.000
C = 118.99 [ps/ch]
TP delay [ns]

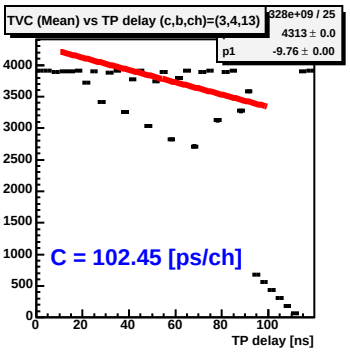

TVC (Mean) vs TP delay (c,b,ch)=(3,4,8)
167e+09 / 25
4269 ± 0.0
p1 -8.219 ± 0.000
C = 121.67 [ps/ch]
TP delay [ns]

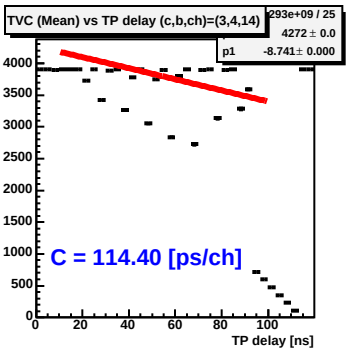

TVC (Mean) vs TP delay (c,b,ch)=(3,4,9)
135e+09 / 25
4265 ± 0.0
p1 -8.24 ± 0.00
C = 121.36 [ps/ch]
TP delay [ns]

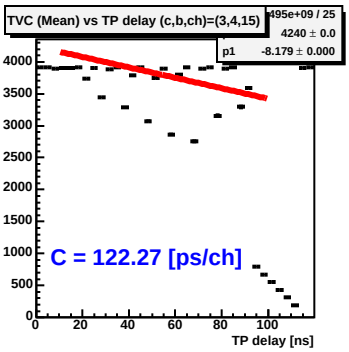

TVC (Mean) vs TP delay (c,b,ch)=(3,4,10)
411e+09 / 25
4253 ± 0.0
p1 -8.041 ± 0.000
C = 124.37 [ps/ch]
TP delay [ns]

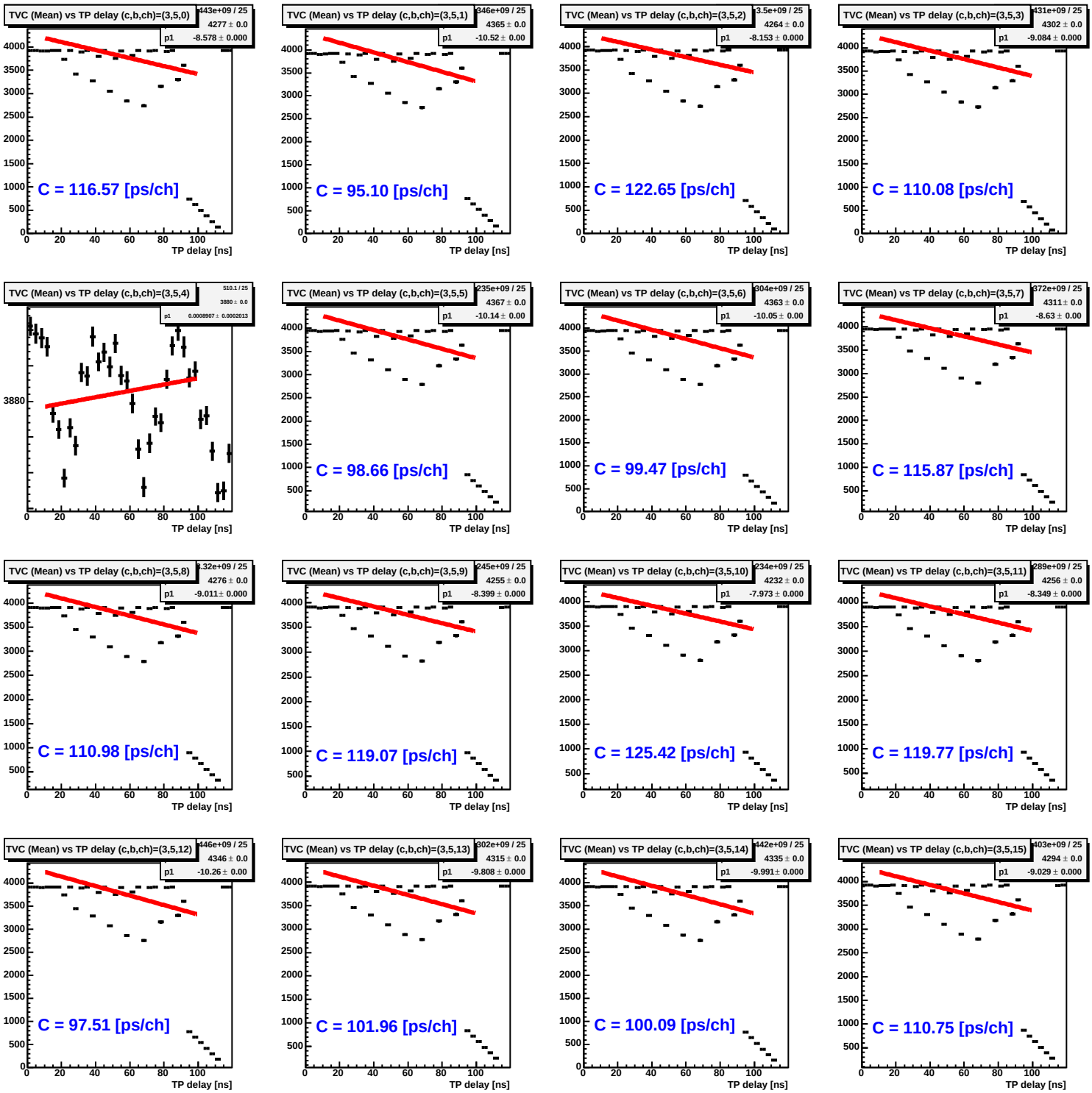

TVC (Mean) vs TP delay (c,b,ch)=(3,4,11)
139e+09 / 25
4334 ± 0.0
p1 -9.922 ± 0.000
C = 100.79 [ps/ch]
TP delay [ns]

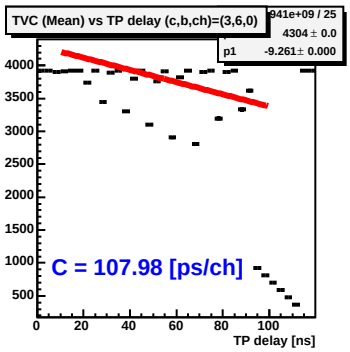

TVC (Mean) vs TP delay (c,b,ch)=(3,4,12)
31e+09 / 25
4327 ± 0.0
p1 -9.87 ± 0.00
C = 101.31 [ps/ch]
TP delay [ns]

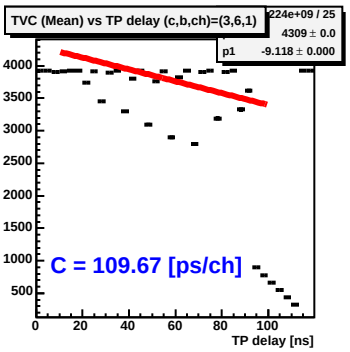

TVC (Mean) vs TP delay (c,b,ch)=(3,4,13)
328e+09 / 25
4313 ± 0.0
p1 -9.76 ± 0.00
C = 102.45 [ps/ch]
TP delay [ns]

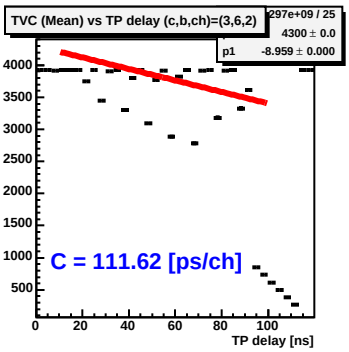

TVC (Mean) vs TP delay (c,b,ch)=(3,4,14)
293e+09 / 25
4272 ± 0.0
p1 -8.741 ± 0.000
C = 114.40 [ps/ch]
TP delay [ns]

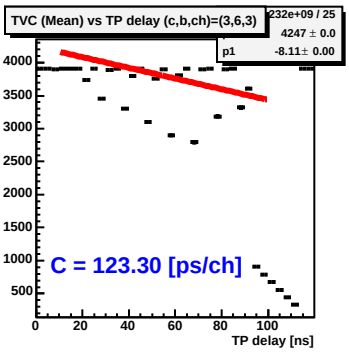

TVC (Mean) vs TP delay (c,b,ch)=(3,4,15)
495e+09 / 25
4240 ± 0.0
p1 -8.179 ± 0.000
C = 122.27 [ps/ch]
TP delay [ns]

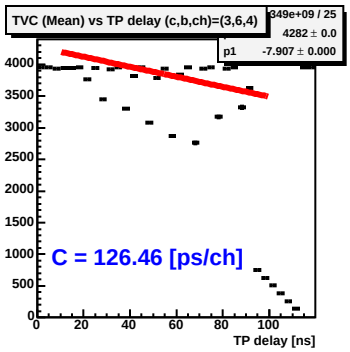

TVC (Mean) vs TP delay (c,b,ch)=(3,5,0)
443e+09 / 25
4277 ± 0.0
p1 -8.578 ± 0.000
C = 116.57 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,1)
346e+09 / 25
4365 ± 0.0
p1 -10.52 ± 0.00
C = 95.10 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,2)
3.5e+09 / 25
4264 ± 0.0
p1 -8.153 ± 0.000
C = 122.65 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,3)
431e+09 / 25
4302 ± 0.0
p1 -9.084 ± 0.000
C = 110.08 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,4)
510.1 / 25
3880 ± 0.0
p1 0.0008907 ± 0.0002013
TVC (Mean) vs TP delay (c,b,ch)=(3,5,5)
235e+09 / 25
4367 ± 0.0
p1 -10.14 ± 0.00
C = 98.66 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,6)
304e+09 / 25
4363 ± 0.0
p1 -10.05 ± 0.00
C = 99.47 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,7)
372e+09 / 25
4311 ± 0.0
p1 -8.63 ± 0.00
C = 115.87 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,8)
.32e+09 / 25
4276 ± 0.0
p1 -9.011 ± 0.000
C = 110.98 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,9)
245e+09 / 25
4255 ± 0.0
p1 -8.399 ± 0.000
C = 119.07 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,10)
234e+09 / 25
4232 ± 0.0
p1 -7.973 ± 0.000
C = 125.42 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,11)
289e+09 / 25
4256 ± 0.0
p1 -8.349 ± 0.000
C = 119.77 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,12)
446e+09 / 25
4346 ± 0.0
p1 -10.26 ± 0.00
C = 97.51 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,13)
302e+09 / 25
4315 ± 0.0
p1 -9.808 ± 0.000
C = 101.96 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,14)
442e+09 / 25
4335 ± 0.0
p1 -9.991 ± 0.000
C = 100.09 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,5,15)
403e+09 / 25
4294 ± 0.0
p1 -9.029 ± 0.000
C = 110.75 [ps/ch]
TP delay [ns]

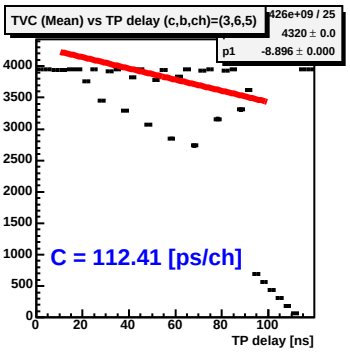

TVC (Mean) vs TP delay (c,b,ch)=(3,6,0)
941e+09 / 25
4304 ± 0.0
p1 -9.261 ± 0.000
C = 107.98 [ps/ch]
TP delay [ns]

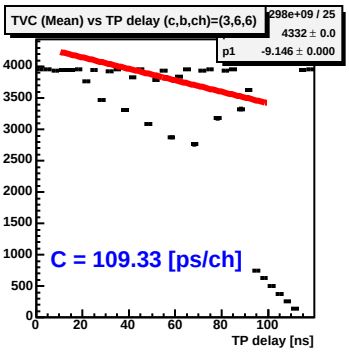

TVC (Mean) vs TP delay (c,b,ch)=(3,6,1)
224e+09 / 25
4309 ± 0.0
p1 -9.118 ± 0.000
C = 109.67 [ps/ch]
TP delay [ns]

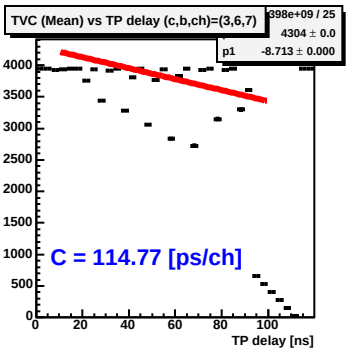

TVC (Mean) vs TP delay (c,b,ch)=(3,6,2)
297e+09 / 25
4300 ± 0.0
p1 -8.959 ± 0.000
C = 111.62 [ps/ch]
TP delay [ns]

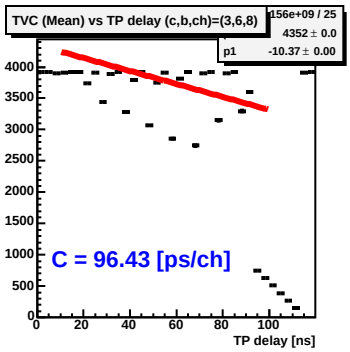

TVC (Mean) vs TP delay (c,b,ch)=(3,6,3)
232e+09 / 25
4247 ± 0.0
p1 -8.11 ± 0.00
C = 123.30 [ps/ch]
TP delay [ns]

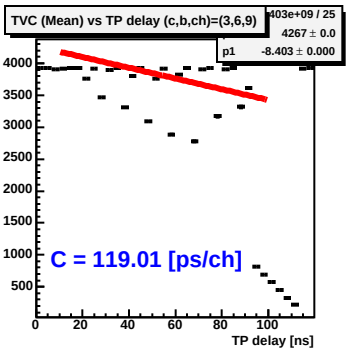

TVC (Mean) vs TP delay (c,b,ch)=(3,6,4)
349e+09 / 25
4282 ± 0.0
p1 -7.907 ± 0.000
C = 126.46 [ps/ch]
TP delay [ns]

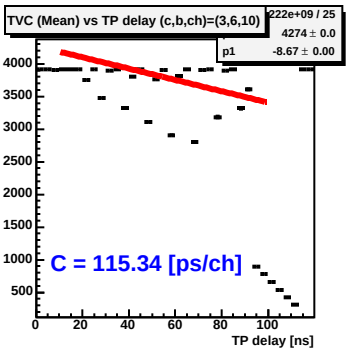

TVC (Mean) vs TP delay (c,b,ch)=(3,6,5)
426e+09 / 25
4320 ± 0.0
p1 -8.896 ± 0.000
C = 112.41 [ps/ch]
TP delay [ns]

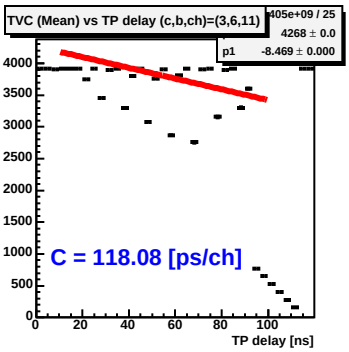

TVC (Mean) vs TP delay (c,b,ch)=(3,6,6)
298e+09 / 25
4332 ± 0.0
p1 -9.146 ± 0.000
C = 109.33 [ps/ch]
TP delay [ns]

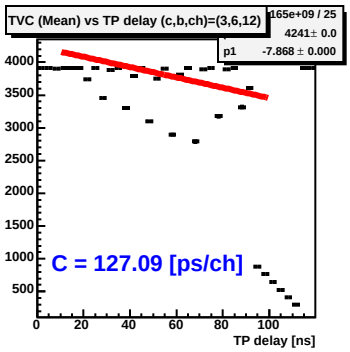

TVC (Mean) vs TP delay (c,b,ch)=(3,6,7)
398e+09 / 25
4304 ± 0.0
p1 -8.713 ± 0.000
C = 114.77 [ps/ch]
TP delay [ns]

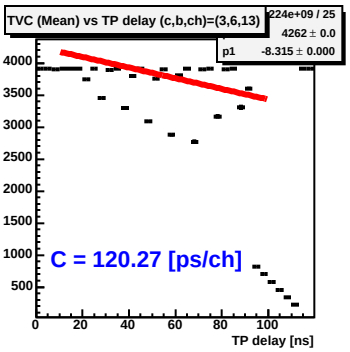

TVC (Mean) vs TP delay (c,b,ch)=(3,6,8)
156e+09 / 25
4352 ± 0.0
p1 -10.37 ± 0.00
C = 96.43 [ps/ch]
TP delay [ns]

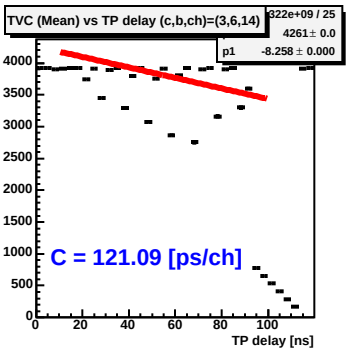

TVC (Mean) vs TP delay (c,b,ch)=(3,6,9)
403e+09 / 25
4267 ± 0.0
p1 -8.403 ± 0.000
C = 119.01 [ps/ch]
TP delay [ns]

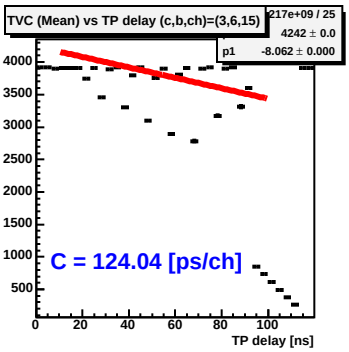

TVC (Mean) vs TP delay (c,b,ch)=(3,6,10)
222e+09 / 25
4274 ± 0.0
p1 -8.67 ± 0.00
C = 115.34 [ps/ch]
TP delay [ns]

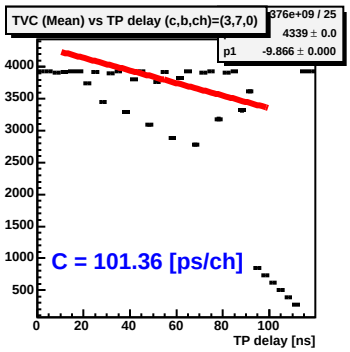

TVC (Mean) vs TP delay (c,b,ch)=(3,6,11)
405e+09 / 25
4268 ± 0.0
p1 -8.469 ± 0.000
C = 118.08 [ps/ch]
TP delay [ns]

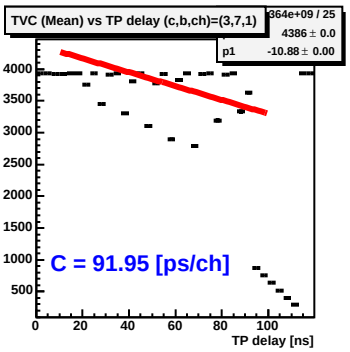

TVC (Mean) vs TP delay (c,b,ch)=(3,6,12)
165e+09 / 25
4241 ± 0.0
p1 -7.868 ± 0.000
C = 127.09 [ps/ch]
TP delay [ns]

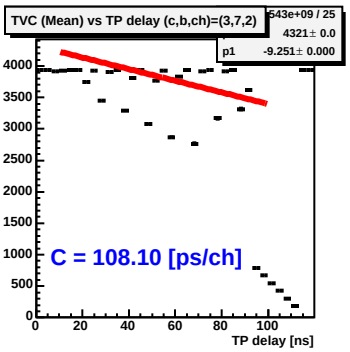

TVC (Mean) vs TP delay (c,b,ch)=(3,6,13)
224e+09 / 25
4262 ± 0.0
p1 -8.315 ± 0.000
C = 120.27 [ps/ch]
TP delay [ns]

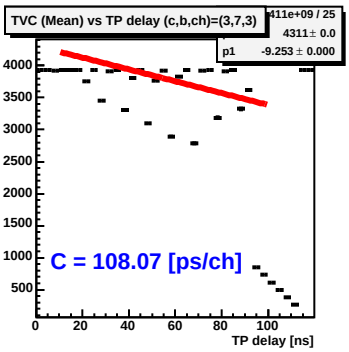

TVC (Mean) vs TP delay (c,b,ch)=(3,6,14)
322e+09 / 25
4261 ± 0.0
p1 -8.258 ± 0.000
C = 121.09 [ps/ch]
TP delay [ns]

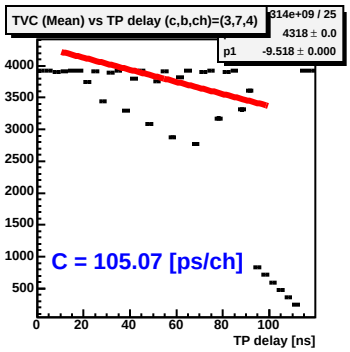

TVC (Mean) vs TP delay (c,b,ch)=(3,6,15)
217e+09 / 25
4242 ± 0.0
p1 -8.062 ± 0.000
C = 124.04 [ps/ch]
TP delay [ns]

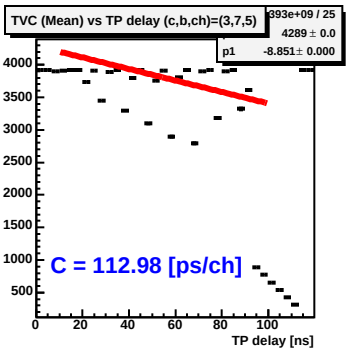

TVC (Mean) vs TP delay (c,b,ch)=(3,7,0)
376e+09 / 25
4339 ± 0.0
p1 -9.866 ± 0.000
C = 101.36 [ps/ch]
TP delay [ns]

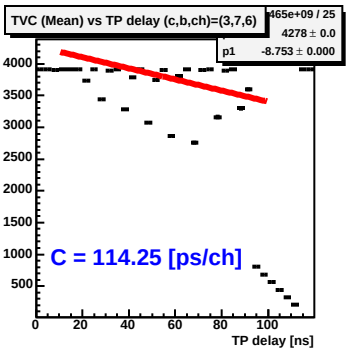

TVC (Mean) vs TP delay (c,b,ch)=(3,7,1)
364e+09 / 25
4386 ± 0.0
p1 -10.88 ± 0.00
C = 91.95 [ps/ch]
TP delay [ns]

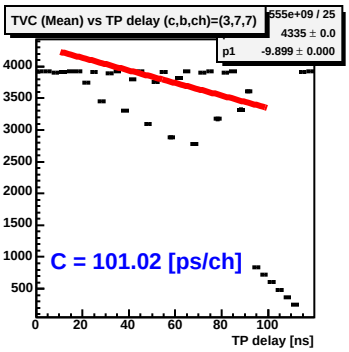

TVC (Mean) vs TP delay (c,b,ch)=(3,7,2)
543e+09 / 25
4321 ± 0.0
p1 -9.251 ± 0.000
C = 108.10 [ps/ch]
TP delay [ns]

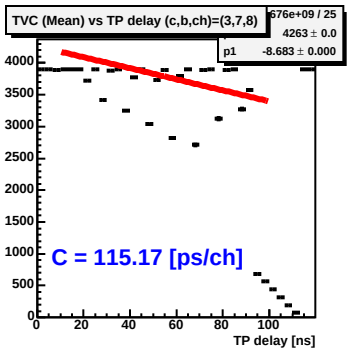

TVC (Mean) vs TP delay (c,b,ch)=(3,7,3)
411e+09 / 25
4311 ± 0.0
p1 -9.253 ± 0.000
C = 108.07 [ps/ch]
TP delay [ns]

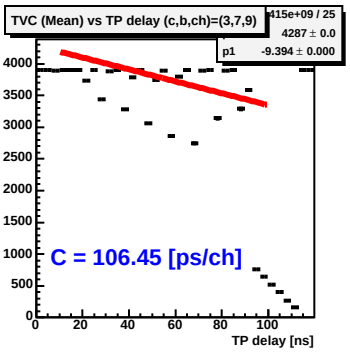

TVC (Mean) vs TP delay (c,b,ch)=(3,7,4)
314e+09 / 25
4318 ± 0.0
p1 -9.518 ± 0.000
C = 105.07 [ps/ch]
TP delay [ns]

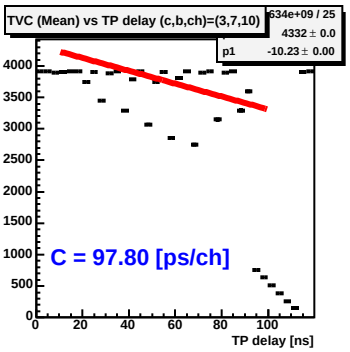

TVC (Mean) vs TP delay (c,b,ch)=(3,7,5)
393e+09 / 25
4289 ± 0.0
p1 -8.851 ± 0.000
C = 112.98 [ps/ch]
TP delay [ns]

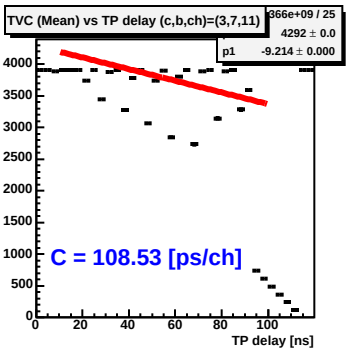

TVC (Mean) vs TP delay (c,b,ch)=(3,7,6)
465e+09 / 25
4278 ± 0.0
p1 -8.753 ± 0.000
C = 114.25 [ps/ch]
TP delay [ns]

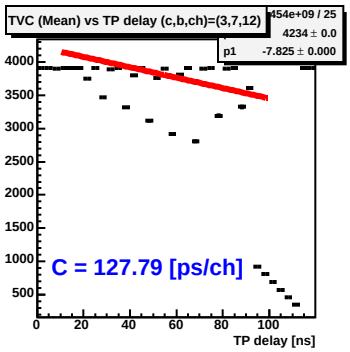

TVC (Mean) vs TP delay (c,b,ch)=(3,7,7)
555e+09 / 25
4335 ± 0.0
p1 -9.899 ± 0.000
C = 101.02 [ps/ch]
TP delay [ns]

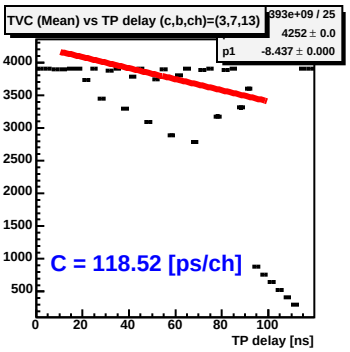

TVC (Mean) vs TP delay (c,b,ch)=(3,7,8)
676e+09 / 25
4263 ± 0.0
p1 -8.683 ± 0.000
C = 115.17 [ps/ch]
TP delay [ns]

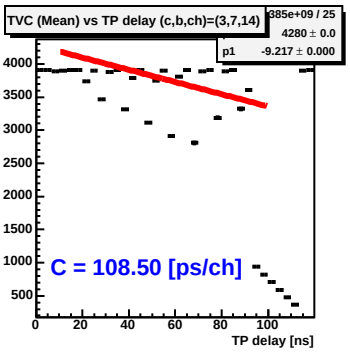

TVC (Mean) vs TP delay (c,b,ch)=(3,7,9)
415e+09 / 25
4287 ± 0.0
p1 -9.394 ± 0.000
C = 106.45 [ps/ch]
TP delay [ns]

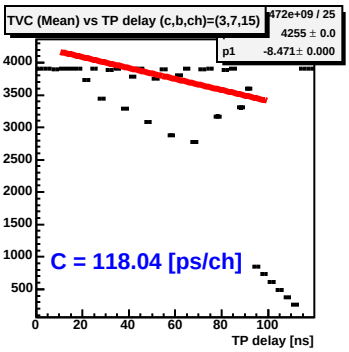

TVC (Mean) vs TP delay (c,b,ch)=(3,7,10)
634e+09 / 25
4332 ± 0.0
p1 -10.23 ± 0.00
C = 97.80 [ps/ch]
TP delay [ns]

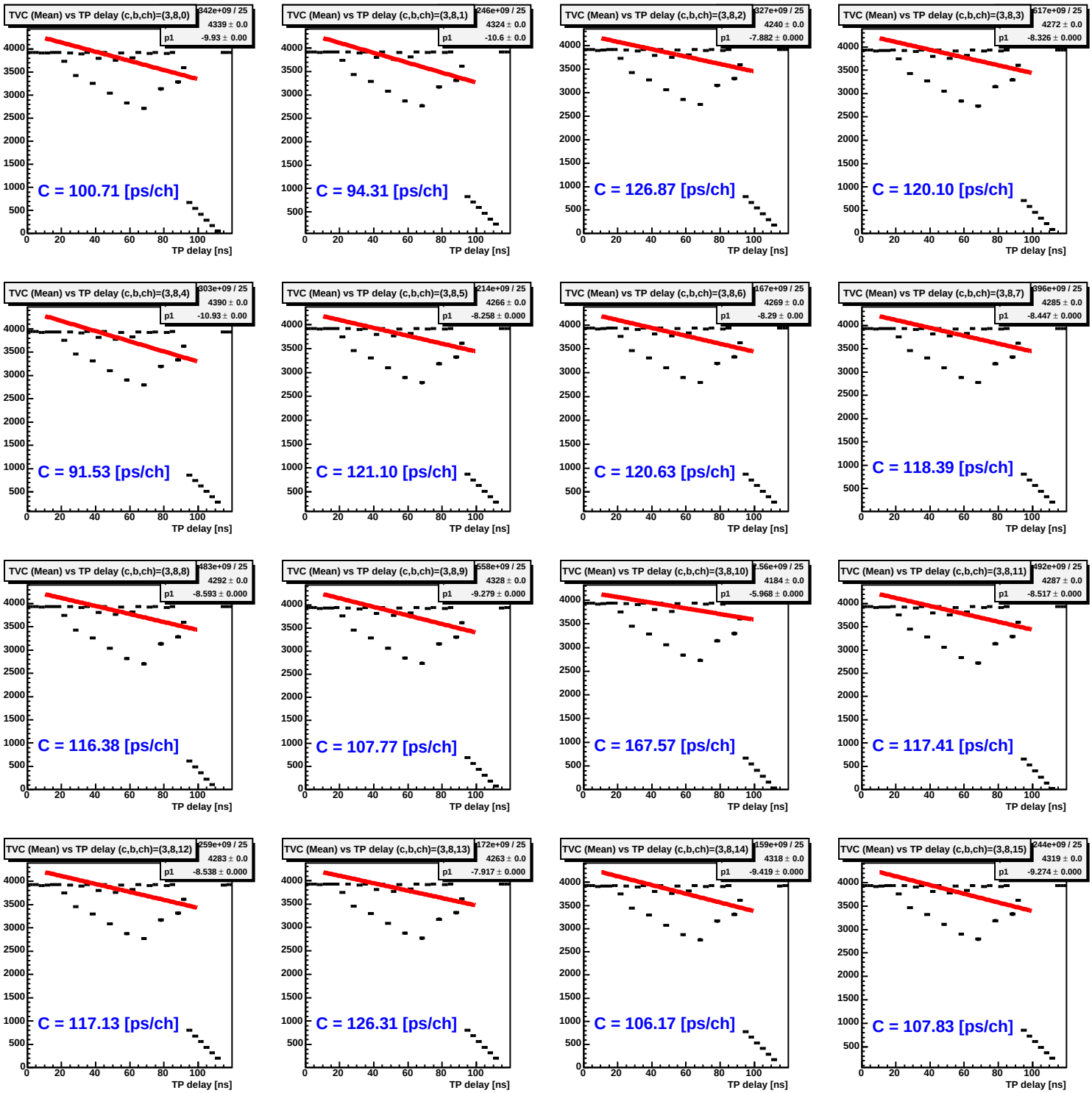

TVC (Mean) vs TP delay (c,b,ch)=(3,7,11)
366e+09 / 25
4292 ± 0.0
p1 -9.214 ± 0.000
C = 108.53 [ps/ch]
TP delay [ns]

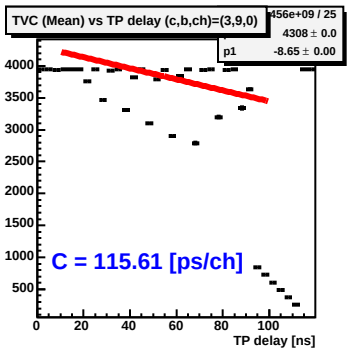

TVC (Mean) vs TP delay (c,b,ch)=(3,7,12)
454e+09 / 25
4234 ± 0.0
p1 -7.825 ± 0.000
C = 127.79 [ps/ch]
TP delay [ns]

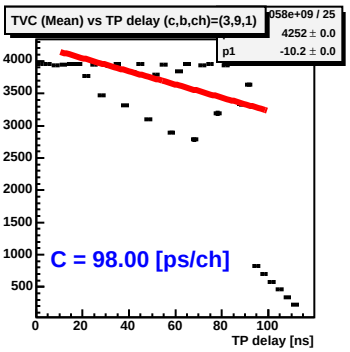

TVC (Mean) vs TP delay (c,b,ch)=(3,7,13)
393e+09 / 25
4252 ± 0.0
p1 -8.437 ± 0.000
C = 118.52 [ps/ch]
TP delay [ns]

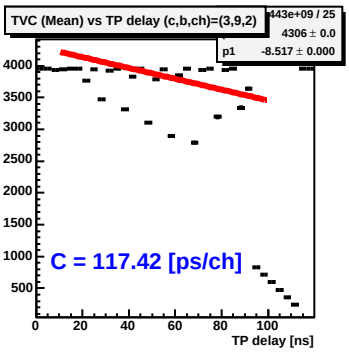

TVC (Mean) vs TP delay (c,b,ch)=(3,7,14)
385e+09 / 25
4280 ± 0.0
p1 -9.217 ± 0.000
C = 108.50 [ps/ch]
TP delay [ns]

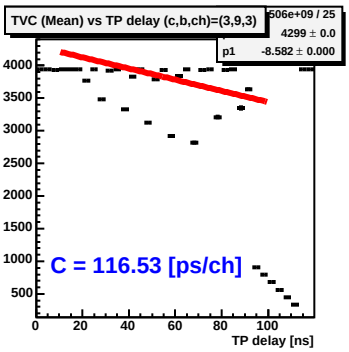

TVC (Mean) vs TP delay (c,b,ch)=(3,7,15)
472e+09 / 25
4255 ± 0.0
p1 -8.471 ± 0.000
C = 118.04 [ps/ch]
TP delay [ns]

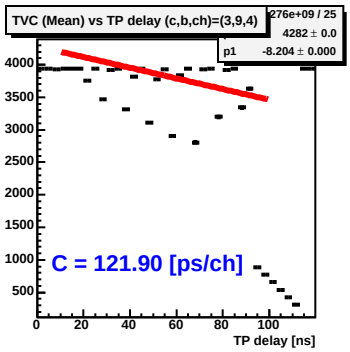

TVC (Mean) vs TP delay (c,b,ch)=(3,8,0)
342e+09 / 25
4339 ± 0.0
p1 -9.93 ± 0.00
C = 100.71 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,1)
246e+09 / 25
4324 ± 0.0
p1 -10.6 ± 0.0
C = 94.31 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,2)
327e+09 / 25
4240 ± 0.0
p1 -7.882 ± 0.000
C = 126.87 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,3)
617e+09 / 25
4272 ± 0.0
p1 -8.326 ± 0.000
C = 120.10 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,4)
303e+09 / 25
4390 ± 0.0
p1 -10.93 ± 0.00
C = 91.53 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,5)
214e+09 / 25
4266 ± 0.0
p1 -8.258 ± 0.000
C = 121.10 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,6)
167e+09 / 25
4269 ± 0.0
p1 -8.29 ± 0.00
C = 120.63 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,7)
396e+09 / 25
4285 ± 0.0
p1 -8.447 ± 0.000
C = 118.39 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,8)
483e+09 / 25
4292 ± 0.0
p1 -8.593 ± 0.000
C = 116.38 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,9)
558e+09 / 25
4328 ± 0.0
p1 -9.279 ± 0.000
C = 107.77 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,10)
7.56e+09 / 25
4184 ± 0.0
p1 -5.968 ± 0.000
C = 167.57 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,11)
492e+09 / 25
4287 ± 0.0
p1 -8.517 ± 0.000
C = 117.41 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,12)
259e+09 / 25
4283 ± 0.0
p1 -8.538 ± 0.000
C = 117.13 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,13)
172e+09 / 25
4263 ± 0.0
p1 -7.917 ± 0.000
C = 126.31 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,14)
159e+09 / 25
4318 ± 0.0
p1 -9.419 ± 0.000
C = 106.17 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,8,15)
244e+09 / 25
4319 ± 0.0
p1 -9.274 ± 0.000
C = 107.83 [ps/ch]
TP delay [ns]

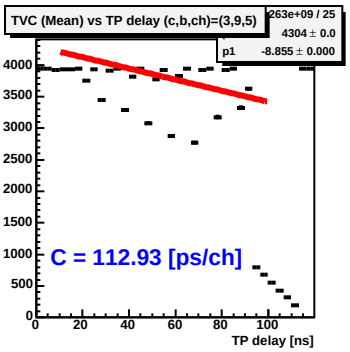

TVC (Mean) vs TP delay (c,b,ch)=(3,9,0)
456e+09 / 25
4308 ± 0.0
p1 -8.65 ± 0.00
C = 115.61 [ps/ch]
TP delay [ns]

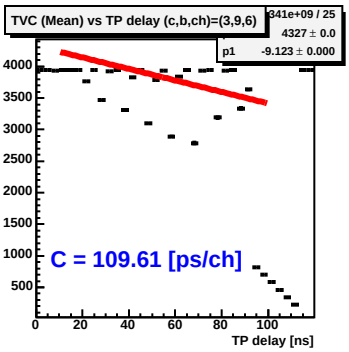

TVC (Mean) vs TP delay (c,b,ch)=(3,9,1)
058e+09 / 25
4252 ± 0.0
p1 -10.2 ± 0.0
C = 98.00 [ps/ch]
TP delay [ns]

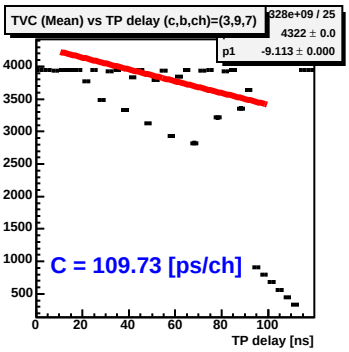

TVC (Mean) vs TP delay (c,b,ch)=(3,9,2)
443e+09 / 25
4306 ± 0.0
p1 -8.517 ± 0.000
C = 117.42 [ps/ch]
TP delay [ns]

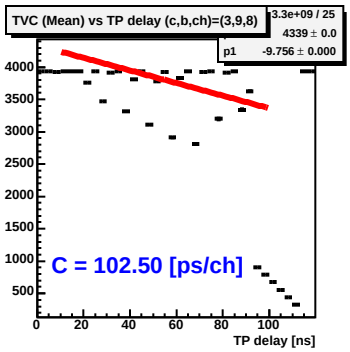

TVC (Mean) vs TP delay (c,b,ch)=(3,9,3)
506e+09 / 25
4299 ± 0.0
p1 -8.582 ± 0.000
C = 116.53 [ps/ch]
TP delay [ns]

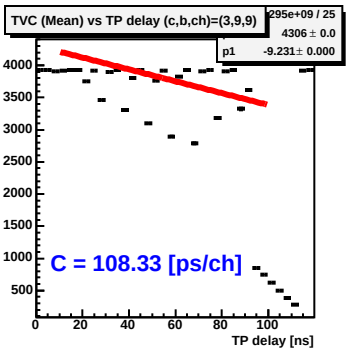

TVC (Mean) vs TP delay (c,b,ch)=(3,9,4)
276e+09 / 25
4282 ± 0.0
p1 -8.204 ± 0.000
C = 121.90 [ps/ch]
TP delay [ns]

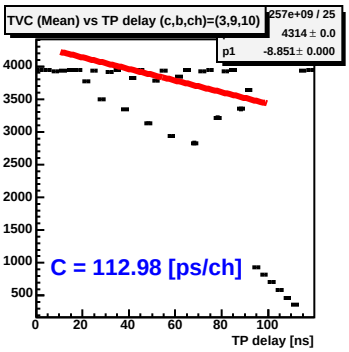

TVC (Mean) vs TP delay (c,b,ch)=(3,9,5)
263e+09 / 25
4304 ± 0.0
p1 -8.855 ± 0.000
C = 112.93 [ps/ch]
TP delay [ns]

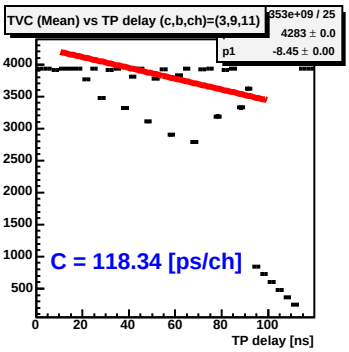

TVC (Mean) vs TP delay (c,b,ch)=(3,9,6)
341e+09 / 25
4327 ± 0.0
p1 -9.123 ± 0.000
C = 109.61 [ps/ch]
TP delay [ns]

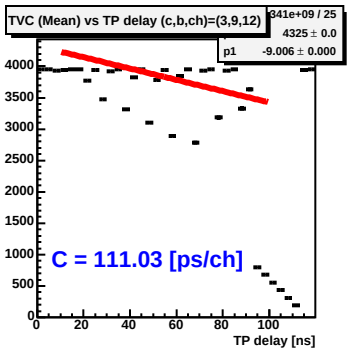

TVC (Mean) vs TP delay (c,b,ch)=(3,9,7)
328e+09 / 25
4322 ± 0.0
p1 -9.113 ± 0.000
C = 109.73 [ps/ch]
TP delay [ns]

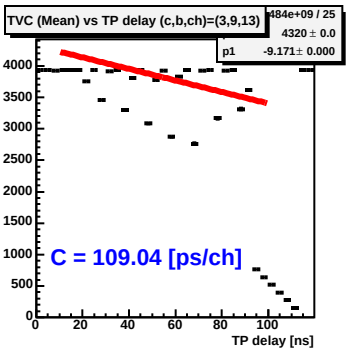

TVC (Mean) vs TP delay (c,b,ch)=(3,9,8)
3.3e+09 / 25
4339 ± 0.0
p1 -9.756 ± 0.000
C = 102.50 [ps/ch]
TP delay [ns]

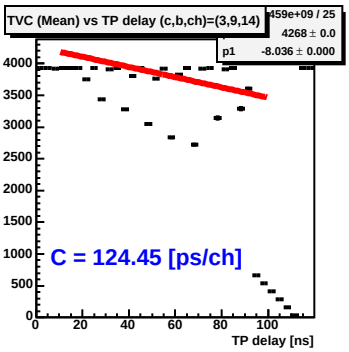

TVC (Mean) vs TP delay (c,b,ch)=(3,9,9)
295e+09 / 25
4306 ± 0.0
p1 -9.231 ± 0.000
C = 108.33 [ps/ch]
TP delay [ns]

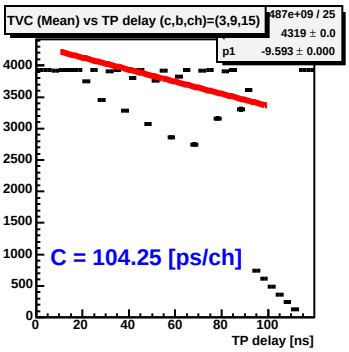

TVC (Mean) vs TP delay (c,b,ch)=(3,9,10)
257e+09 / 25
4314 ± 0.0
p1 -8.851± 0.000
C = 112.98 [ps/ch]
TP delay [ns]

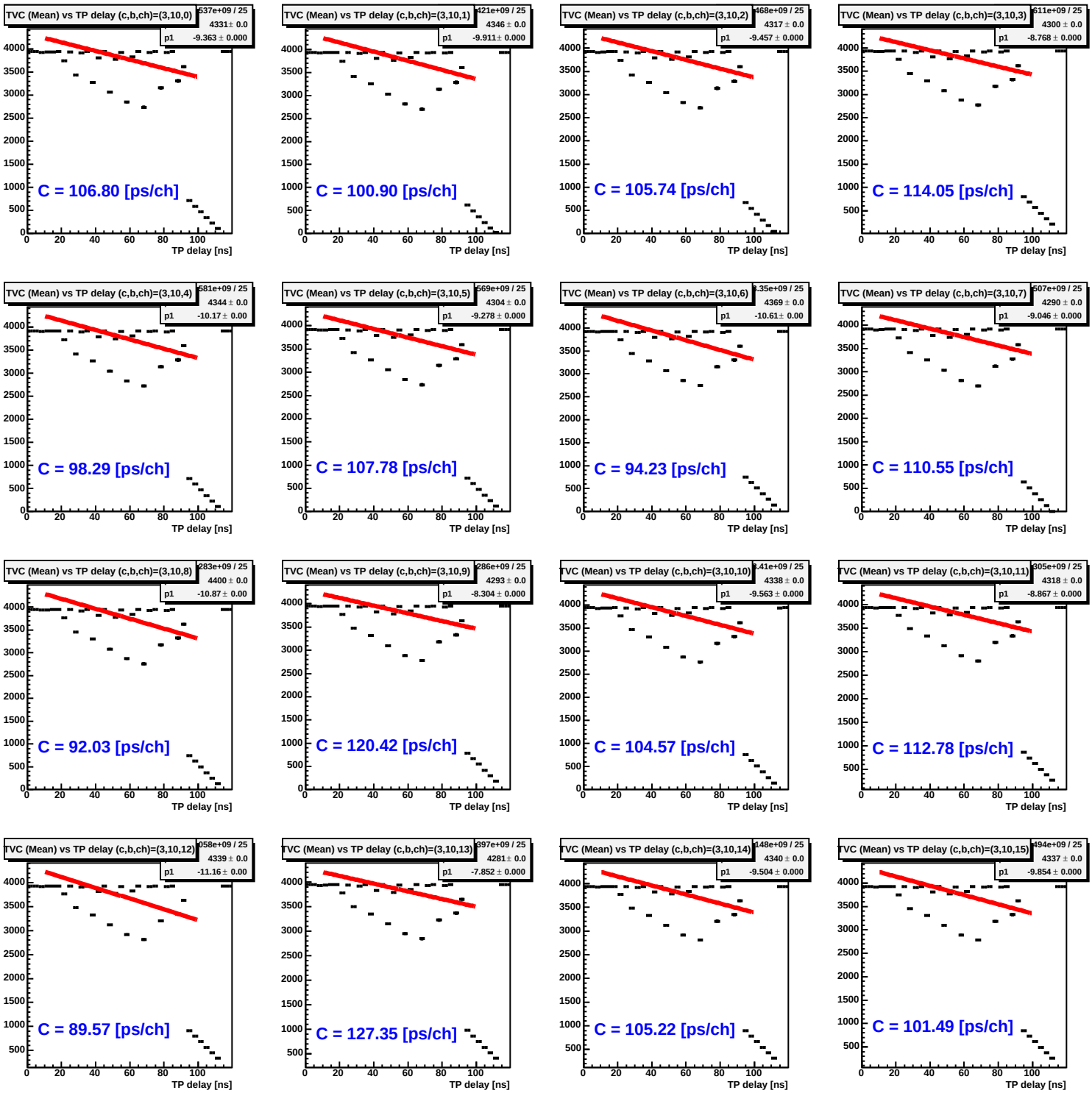

TVC (Mean) vs TP delay (c,b,ch)=(3,9,11)
353e+09 / 25
4283 ± 0.0
p1 -8.45 ± 0.00
C = 118.34 [ps/ch]
TP delay [ns]

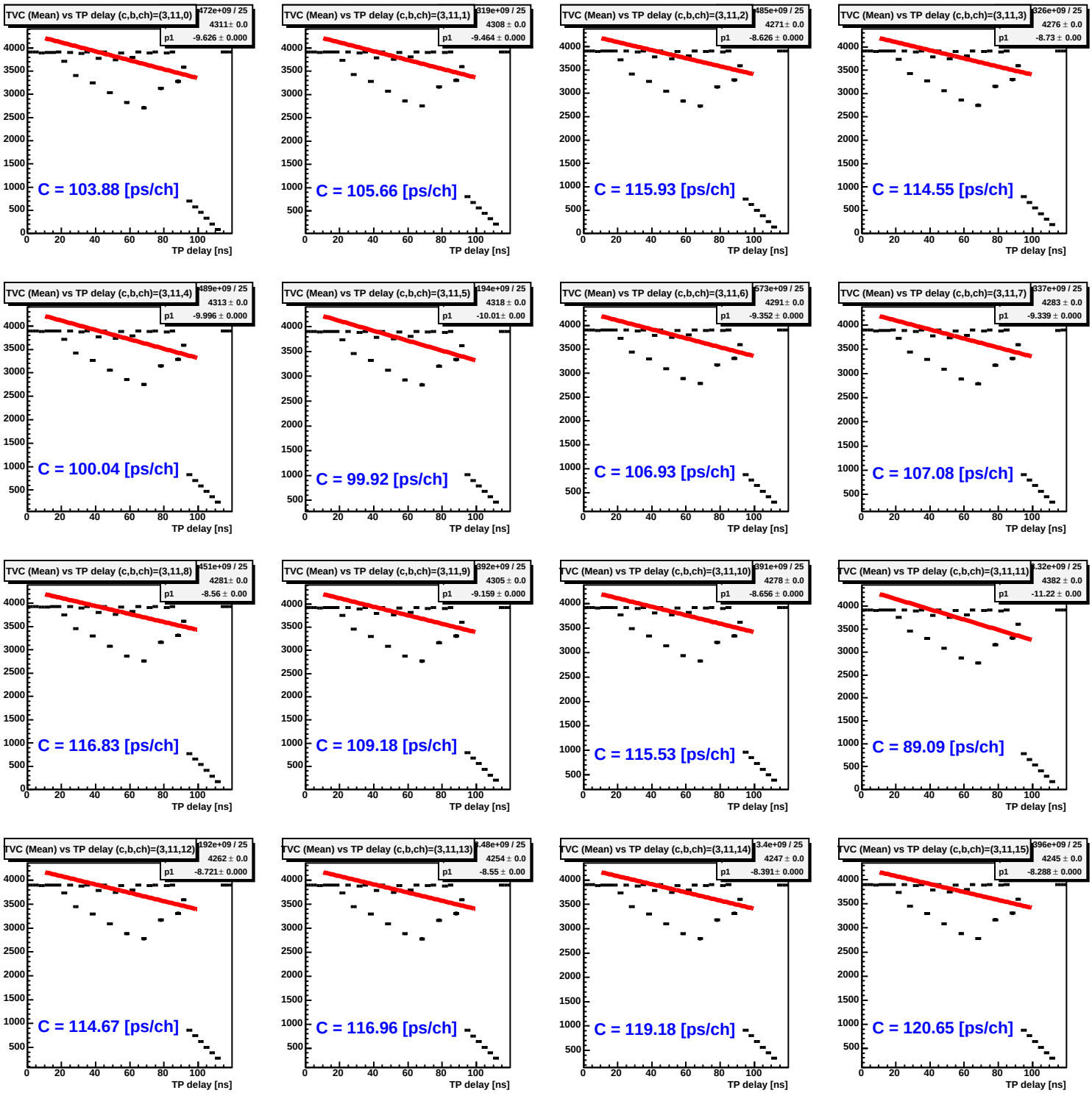

TVC (Mean) vs TP delay (c,b,ch)=(3,9,12)
341e+09 / 25
4325 ± 0.0
p1 -9.006 ± 0.000
C = 111.03 [ps/ch]
TP delay [ns]

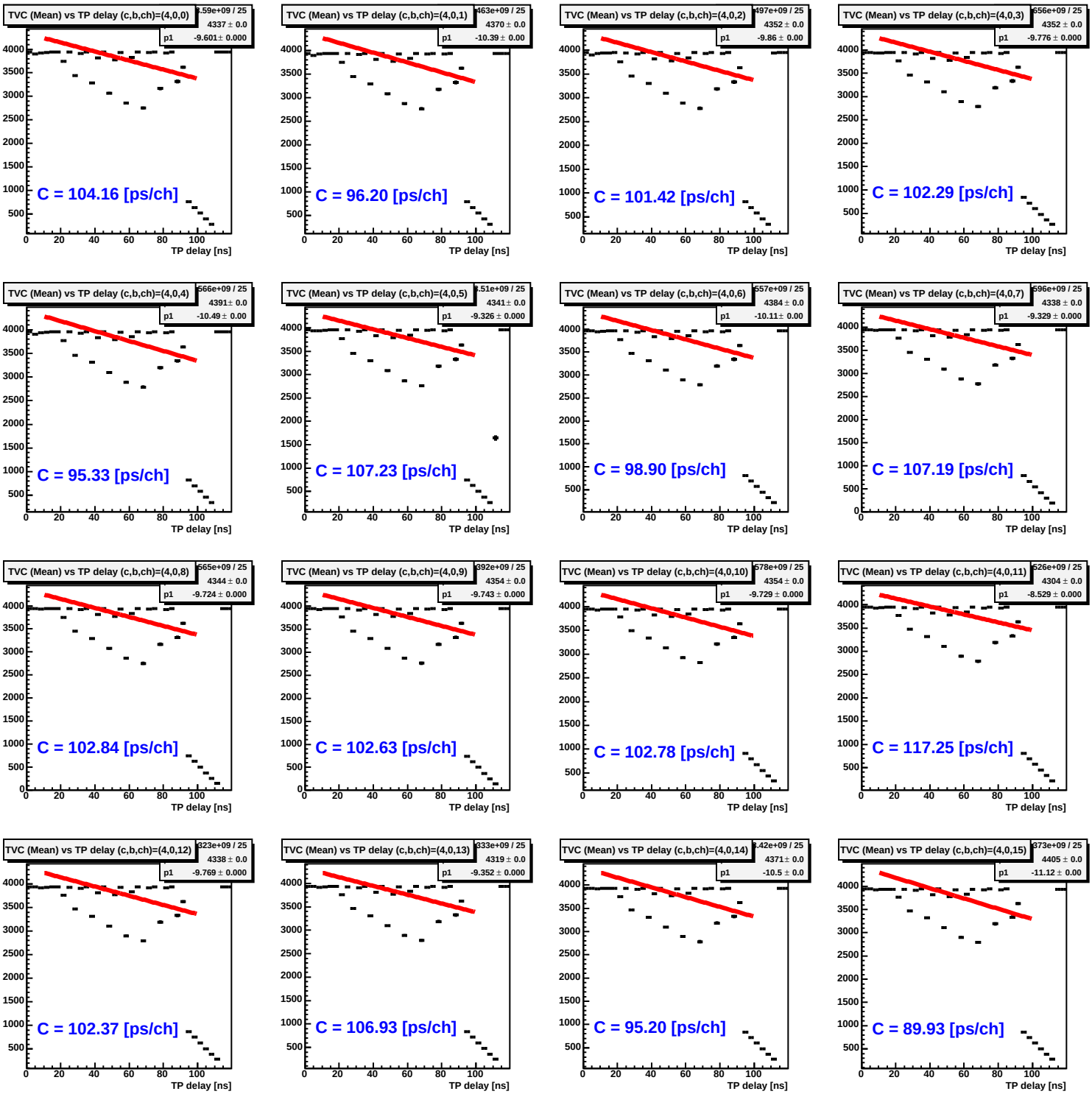

TVC (Mean) vs TP delay (c,b,ch)=(3,9,13)
484e+09 / 25
4320 ± 0.0
p1 -9.171± 0.000
C = 109.04 [ps/ch]
TP delay [ns]

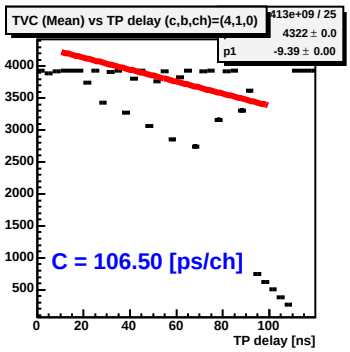

TVC (Mean) vs TP delay (c,b,ch)=(3,9,14)
459e+09 / 25
4268 ± 0.0
p1 -8.036 ± 0.000
C = 124.45 [ps/ch]
TP delay [ns]

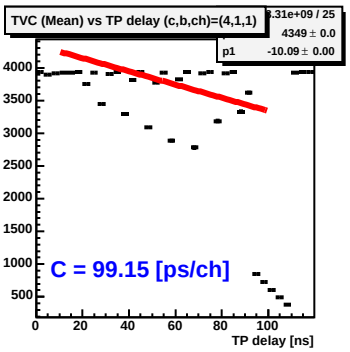

TVC (Mean) vs TP delay (c,b,ch)=(3,9,15)
487e+09 / 25
4319 ± 0.0
p1 -9.593 ± 0.000
C = 104.25 [ps/ch]
TP delay [ns]

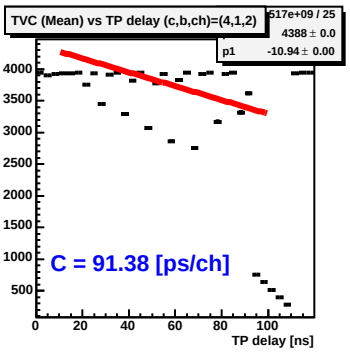

TVC (Mean) vs TP delay (c,b,ch)=(3,10,0)
537e+09 / 25
4331 ± 0.0
p1 -9.363 ± 0.000
C = 106.80 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,1)
421e+09 / 25
4346 ± 0.0
p1 -9.911 ± 0.000
C = 100.90 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,2)
468e+09 / 25
4317 ± 0.0
p1 -9.457 ± 0.000
C = 105.74 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,3)
611e+09 / 25
4300 ± 0.0
p1 -8.768 ± 0.000
C = 114.05 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,4)
581e+09 / 25
4344 ± 0.0
p1 -10.17 ± 0.00
C = 98.29 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,5)
569e+09 / 25
4304 ± 0.0
p1 -9.278 ± 0.000
C = 107.78 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,6)
.35e+09 / 25
4369 ± 0.0
p1 -10.61 ± 0.00
C = 94.23 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,7)
507e+09 / 25
4290 ± 0.0
p1 -9.046 ± 0.000
C = 110.55 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,8)
283e+09 / 25
4400 ± 0.0
p1 -10.87 ± 0.00
C = 92.03 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,9)
286e+09 / 25
4293 ± 0.0
p1 -8.304 ± 0.000
C = 120.42 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,10)
.41e+09 / 25
4338 ± 0.0
p1 -9.563 ± 0.000
C = 104.57 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,11)
305e+09 / 25
4318 ± 0.0
p1 -8.867 ± 0.000
C = 112.78 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,12)
058e+09 / 25
4339 ± 0.0
p1 -11.16 ± 0.00
C = 89.57 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,13)
397e+09 / 25
4281 ± 0.0
p1 -7.852 ± 0.000
C = 127.35 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,14)
148e+09 / 25
4340 ± 0.0
p1 -9.504 ± 0.000
C = 105.22 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,10,15)
494e+09 / 25
4337 ± 0.0
p1 -9.854 ± 0.000
C = 101.49 [ps/ch]
TP delay [ns]

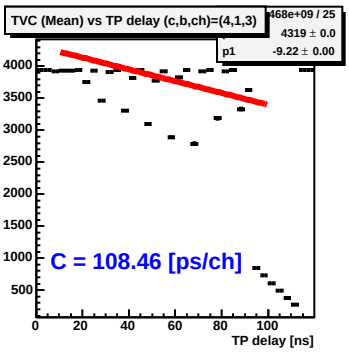

TVC (Mean) vs TP delay (c,b,ch)=(3,11,0)
472e+09 / 25
4311 ± 0.0
p1 -9.626 ± 0.000
C = 103.88 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,1)
319e+09 / 25
4308 ± 0.0
p1 -9.464 ± 0.000
C = 105.66 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,2)
485e+09 / 25
4271 ± 0.0
p1 -8.626 ± 0.000
C = 115.93 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,3)
326e+09 / 25
4276 ± 0.0
p1 -8.73 ± 0.00
C = 114.55 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,4)
489e+09 / 25
4313 ± 0.0
p1 -9.996 ± 0.000
C = 100.04 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,5)
194e+09 / 25
4318 ± 0.0
p1 -10.01 ± 0.00
C = 99.92 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,6)
573e+09 / 25
4291 ± 0.0
p1 -9.352 ± 0.000
C = 106.93 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,7)
337e+09 / 25
4283 ± 0.0
p1 -9.339 ± 0.000
C = 107.08 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,8)
451e+09 / 25
4281 ± 0.0
p1 -8.56 ± 0.00
C = 116.83 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,9)
392e+09 / 25
4305 ± 0.0
p1 -9.159 ± 0.000
C = 109.18 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,10)
391e+09 / 25
4278 ± 0.0
p1 -8.656 ± 0.000
C = 115.53 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,11)
32e+09 / 25
4382 ± 0.0
p1 -11.22 ± 0.00
C = 89.09 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,12)
192e+09 / 25
4262 ± 0.0
p1 -8.721 ± 0.000
C = 114.67 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,13)
48e+09 / 25
4254 ± 0.0
p1 -8.55 ± 0.00
C = 116.96 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,14)
3.4e+09 / 25
4247 ± 0.0
p1 -8.391 ± 0.000
C = 119.18 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(3,11,15)
396e+09 / 25
4245 ± 0.0
p1 -8.288 ± 0.000
C = 120.65 [ps/ch]
TP delay [ns]

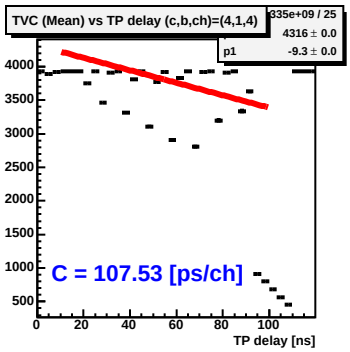

TVC (Mean) vs TP delay (c,b,ch)=(4,0,0)
.59e+09 / 25
4337 ± 0.0
p1 -9.601 ± 0.000
C = 104.16 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,1)
463e+09 / 25
4370 ± 0.0
p1 -10.39 ± 0.00
C = 96.20 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,2)
497e+09 / 25
4352 ± 0.0
p1 -9.86 ± 0.00
C = 101.42 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,3)
656e+09 / 25
4352 ± 0.0
p1 -9.776 ± 0.000
C = 102.29 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,4)
566e+09 / 25
4391 ± 0.0
p1 -10.49 ± 0.00
C = 95.33 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,5)
.51e+09 / 25
4341 ± 0.0
p1 -9.326 ± 0.000
C = 107.23 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,6)
557e+09 / 25
4384 ± 0.0
p1 -10.11 ± 0.00
C = 98.90 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,7)
596e+09 / 25
4338 ± 0.0
p1 -9.329 ± 0.000
C = 107.19 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,8)
565e+09 / 25
4344 ± 0.0
p1 -9.724 ± 0.000
C = 102.84 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,9)
392e+09 / 25
4354 ± 0.0
p1 -9.743 ± 0.000
C = 102.63 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,10)
578e+09 / 25
4354 ± 0.0
p1 -9.729 ± 0.000
C = 102.78 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,11)
526e+09 / 25
4304 ± 0.0
p1 -8.529 ± 0.000
C = 117.25 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,12)
323e+09 / 25
4338 ± 0.0
p1 -9.769 ± 0.000
C = 102.37 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,13)
333e+09 / 25
4319 ± 0.0
p1 -9.352 ± 0.000
C = 106.93 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,14)
.42e+09 / 25
4371 ± 0.0
p1 -10.5 ± 0.0
C = 95.20 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,0,15)
373e+09 / 25
4405 ± 0.0
p1 -11.12 ± 0.00
C = 89.93 [ps/ch]
TP delay [ns]

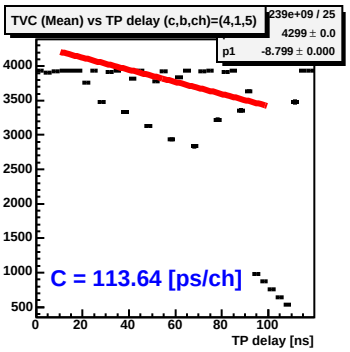

TVC (Mean) vs TP delay (c,b,ch)=(4,1,0)
413e+09 / 25
4322 ± 0.0
p1 -9.39 ± 0.00
C = 106.50 [ps/ch]
TP delay [ns]

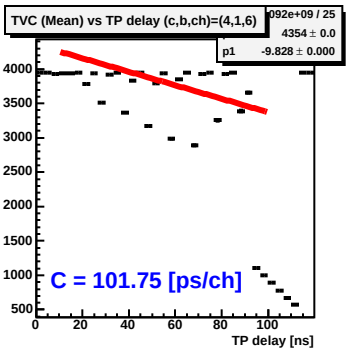

TVC (Mean) vs TP delay (c,b,ch)=(4,1,1)
.31e+09 / 25
4349 ± 0.0
p1 -10.09 ± 0.00
C = 99.15 [ps/ch]
TP delay [ns]

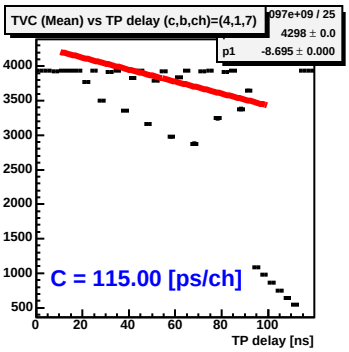

TVC (Mean) vs TP delay (c,b,ch)=(4,1,2)
517e+09 / 25
4388 ± 0.0
p1 -10.94 ± 0.00
C = 91.38 [ps/ch]
TP delay [ns]

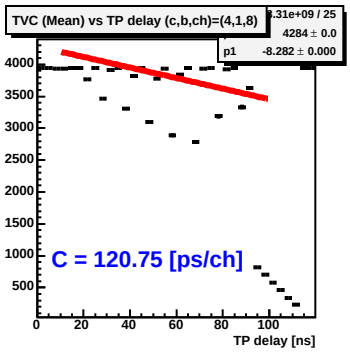

TVC (Mean) vs TP delay (c,b,ch)=(4,1,3)
468e+09 / 25
4319 ± 0.0
p1 -9.22 ± 0.00
C = 108.46 [ps/ch]
TP delay [ns]

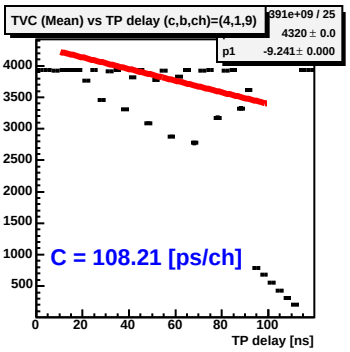

TVC (Mean) vs TP delay (c,b,ch)=(4,1,4)
335e+09 / 25
4316 ± 0.0
p1 -9.3 ± 0.0
C = 107.53 [ps/ch]
TP delay [ns]

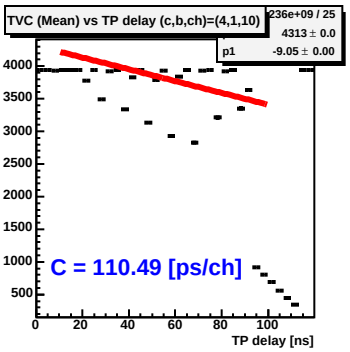

TVC (Mean) vs TP delay (c,b,ch)=(4,1,5)
239e+09 / 25
4299 ± 0.0
p1 -8.799 ± 0.000
C = 113.64 [ps/ch]
TP delay [ns]

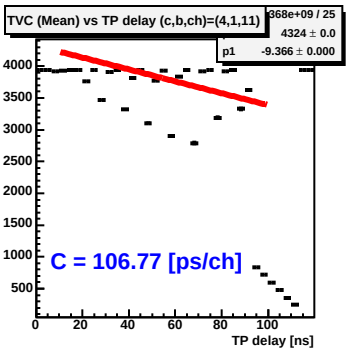

TVC (Mean) vs TP delay (c,b,ch)=(4,1,6)
092e+09 / 25
4354 ± 0.0
p1 -9.828 ± 0.000
C = 101.75 [ps/ch]
TP delay [ns]

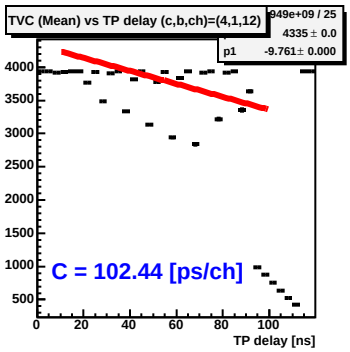

TVC (Mean) vs TP delay (c,b,ch)=(4,1,7)
097e+09 / 25
4298 ± 0.0
p1 -8.695 ± 0.000
C = 115.00 [ps/ch]
TP delay [ns]

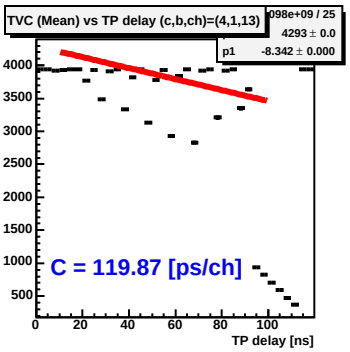

TVC (Mean) vs TP delay (c,b,ch)=(4,1,8)
.31e+09 / 25
4284 ± 0.0
p1 -8.282 ± 0.000
C = 120.75 [ps/ch]
TP delay [ns]

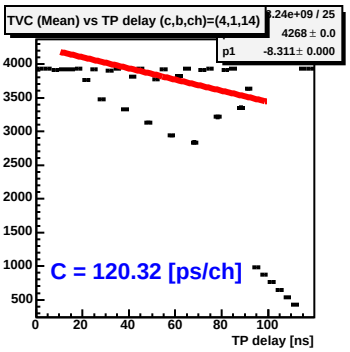

TVC (Mean) vs TP delay (c,b,ch)=(4,1,9)
391e+09 / 25
4320 ± 0.0
p1 -9.241 ± 0.000
C = 108.21 [ps/ch]
TP delay [ns]

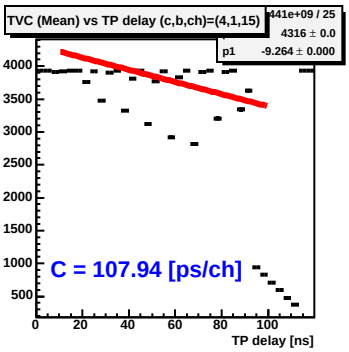

TVC (Mean) vs TP delay (c,b,ch)=(4,1,10)
236e+09 / 25
4313 ± 0.0
p1 -9.05 ± 0.00
C = 110.49 [ps/ch]
TP delay [ns]

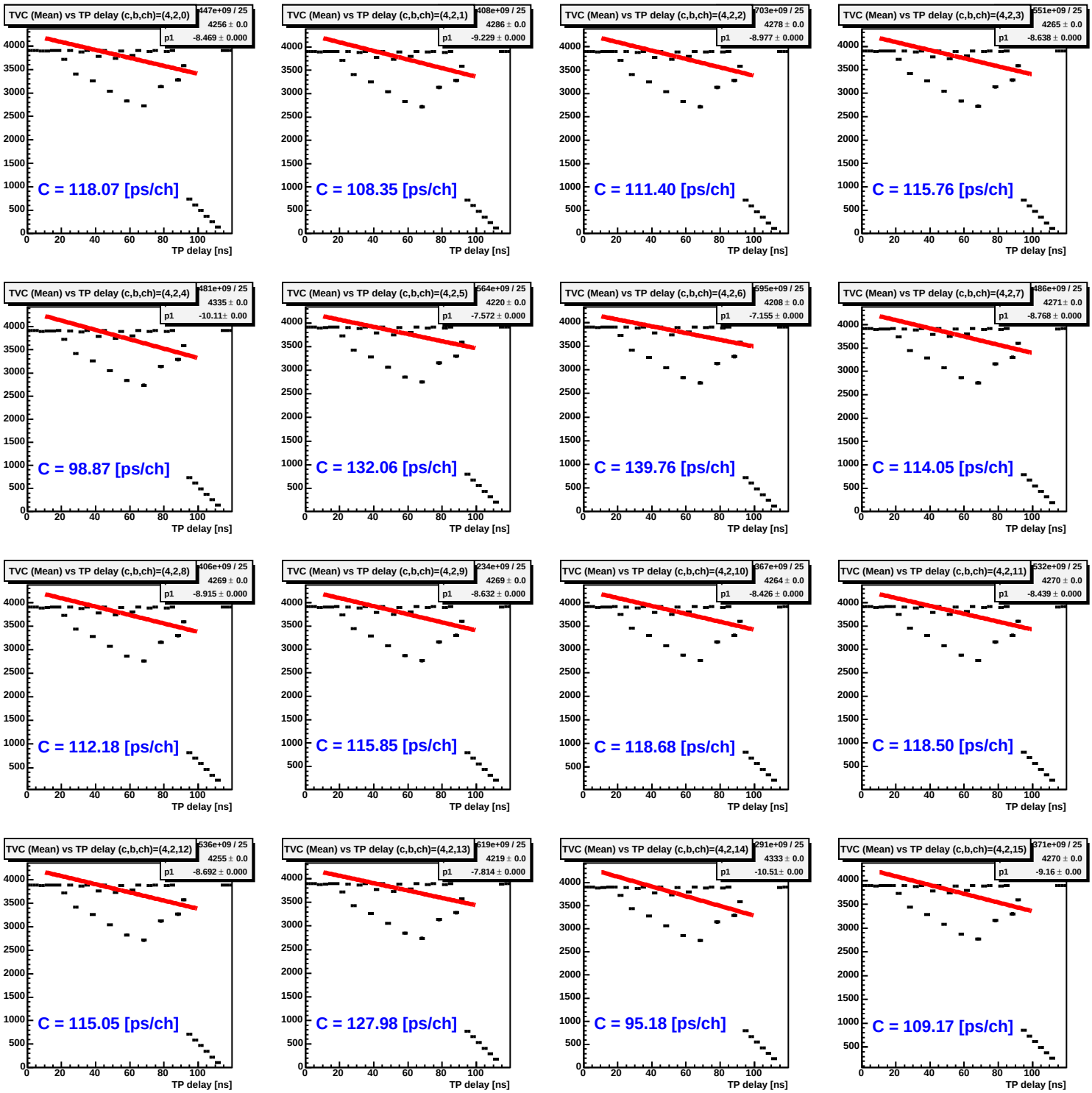

TVC (Mean) vs TP delay (c,b,ch)=(4,1,11)
368e+09 / 25
4324 ± 0.0
p1 -9.366 ± 0.000
C = 106.77 [ps/ch]
TP delay [ns]

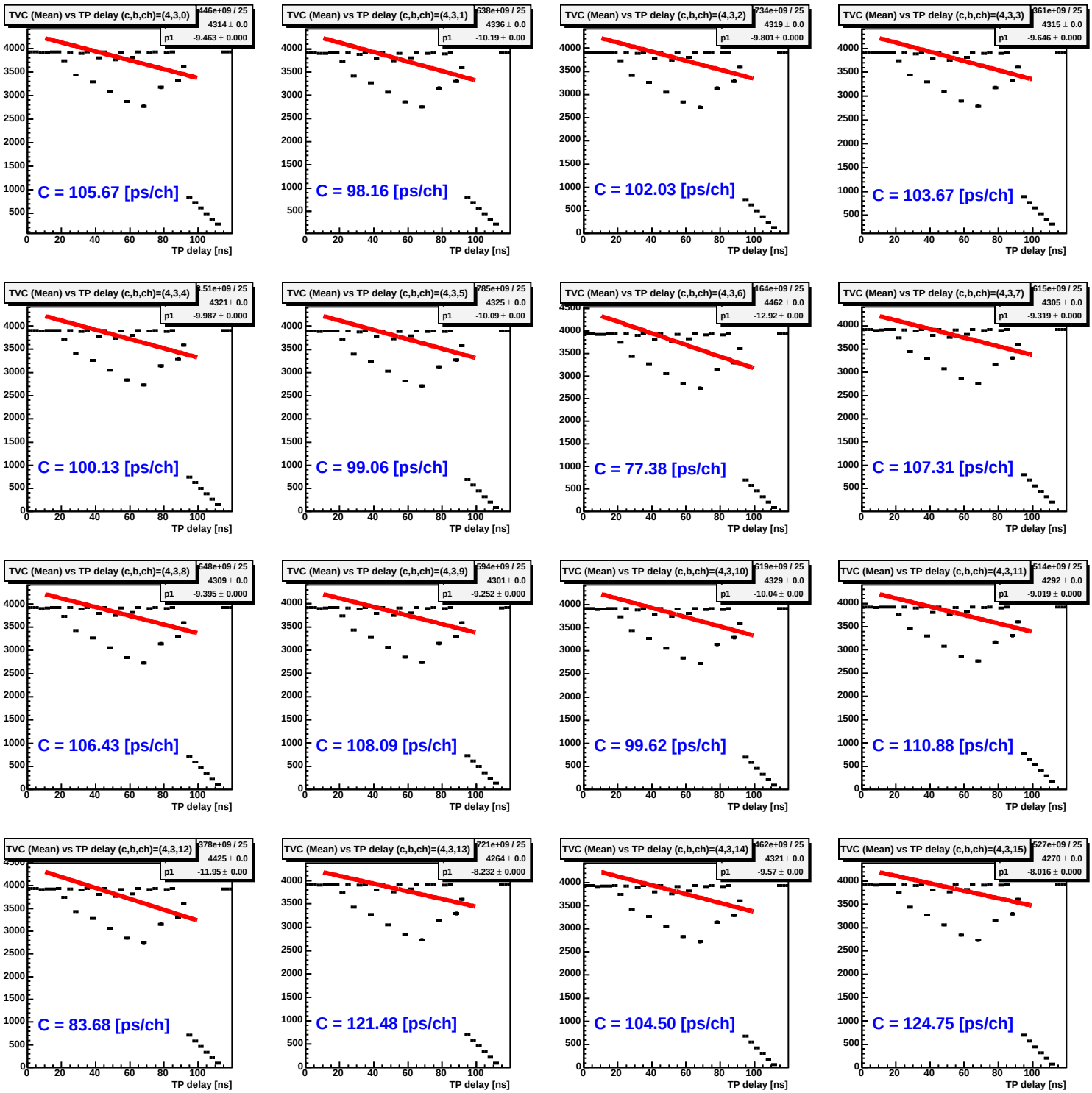

TVC (Mean) vs TP delay (c,b,ch)=(4,1,12)
949e+09 / 25
4335 ± 0.0
p1 -9.761 ± 0.000
C = 102.44 [ps/ch]
TP delay [ns]

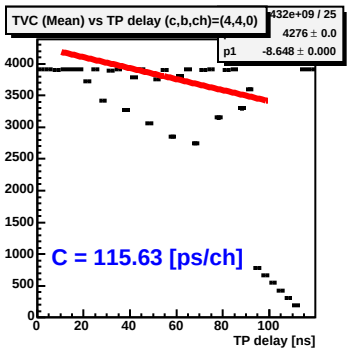

TVC (Mean) vs TP delay (c,b,ch)=(4,1,13)
098e+09 / 25
4293 ± 0.0
p1 -8.342 ± 0.000
C = 119.87 [ps/ch]
TP delay [ns]

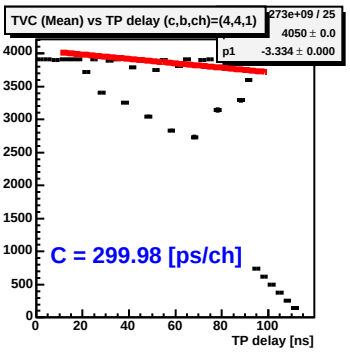

TVC (Mean) vs TP delay (c,b,ch)=(4,1,14)
.24e+09 / 25
4268 ± 0.0
p1 -8.311 ± 0.000
C = 120.32 [ps/ch]
TP delay [ns]

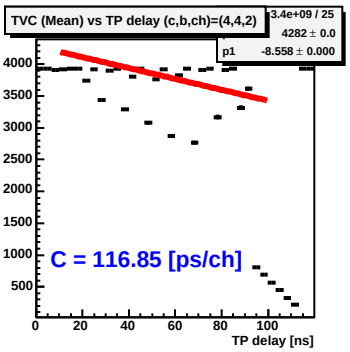

TVC (Mean) vs TP delay (c,b,ch)=(4,1,15)
441e+09 / 25
4316 ± 0.0
p1 -9.264 ± 0.000
C = 107.94 [ps/ch]
TP delay [ns]

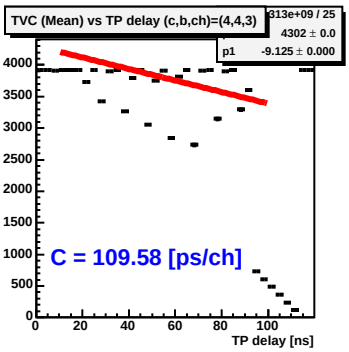

TVC (Mean) vs TP delay (c,b,ch)=(4,2,0)
447e+09 / 25
4256 ± 0.0
p1 -8.469 ± 0.000
C = 118.07 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,1)
408e+09 / 25
4286 ± 0.0
p1 -9.229 ± 0.000
C = 108.35 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,2)
703e+09 / 25
4278 ± 0.0
p1 -8.977 ± 0.000
C = 111.40 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,3)
551e+09 / 25
4265 ± 0.0
p1 -8.638 ± 0.000
C = 115.76 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,4)
481e+09 / 25
4335 ± 0.0
p1 -10.11± 0.00
C = 98.87 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,5)
564e+09 / 25
4220 ± 0.0
p1 -7.572 ± 0.000
C = 132.06 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,6)
595e+09 / 25
4208 ± 0.0
p1 -7.155 ± 0.000
C = 139.76 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,7)
486e+09 / 25
4271± 0.0
p1 -8.768 ± 0.000
C = 114.05 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,8)
406e+09 / 25
4269 ± 0.0
p1 -8.915 ± 0.000
C = 112.18 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,9)
234e+09 / 25
4269 ± 0.0
p1 -8.632 ± 0.000
C = 115.85 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,10)
367e+09 / 25
4264 ± 0.0
p1 -8.426 ± 0.000
C = 118.68 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,11)
532e+09 / 25
4270 ± 0.0
p1 -8.439 ± 0.000
C = 118.50 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,12)
536e+09 / 25
4255 ± 0.0
p1 -8.692 ± 0.000
C = 115.05 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,13)
619e+09 / 25
4219 ± 0.0
p1 -7.814 ± 0.000
C = 127.98 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,14)
291e+09 / 25
4333 ± 0.0
p1 -10.51± 0.00
C = 95.18 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,2,15)
371e+09 / 25
4270 ± 0.0
p1 -9.16 ± 0.00
C = 109.17 [ps/ch]
TP delay [ns]

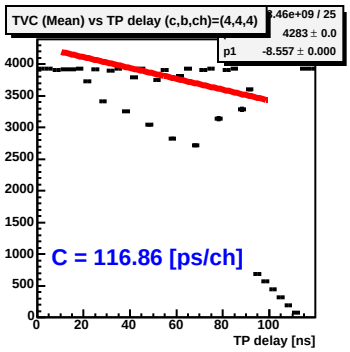

TVC (Mean) vs TP delay (c,b,ch)=(4,3,0)
446e+09 / 25
4314 ± 0.0
p1 -9.463 ± 0.000
C = 105.67 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,1)
638e+09 / 25
4336 ± 0.0
p1 -10.19 ± 0.00
C = 98.16 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,2)
734e+09 / 25
4319 ± 0.0
p1 -9.801 ± 0.000
C = 102.03 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,3)
361e+09 / 25
4315 ± 0.0
p1 -9.646 ± 0.000
C = 103.67 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,4)
51e+09 / 25
4321 ± 0.0
p1 -9.987 ± 0.000
C = 100.13 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,5)
785e+09 / 25
4325 ± 0.0
p1 -10.09 ± 0.00
C = 99.06 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,6)
164e+09 / 25
4462 ± 0.0
p1 -12.92 ± 0.00
C = 77.38 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,7)
615e+09 / 25
4305 ± 0.0
p1 -9.319 ± 0.000
C = 107.31 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,8)
648e+09 / 25
4309 ± 0.0
p1 -9.395 ± 0.000
C = 106.43 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,9)
594e+09 / 25
4301 ± 0.0
p1 -9.252 ± 0.000
C = 108.09 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,10)
619e+09 / 25
4329 ± 0.0
p1 -10.04 ± 0.00
C = 99.62 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,11)
514e+09 / 25
4292 ± 0.0
p1 -9.019 ± 0.000
C = 110.88 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,12)
378e+09 / 25
4425 ± 0.0
p1 -11.95 ± 0.00
C = 83.68 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,13)
721e+09 / 25
4264 ± 0.0
p1 -8.232 ± 0.000
C = 121.48 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,14)
462e+09 / 25
4321 ± 0.0
p1 -9.57 ± 0.00
C = 104.50 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,3,15)
527e+09 / 25
4270 ± 0.0
p1 -8.016 ± 0.000
C = 124.75 [ps/ch]
TP delay [ns]

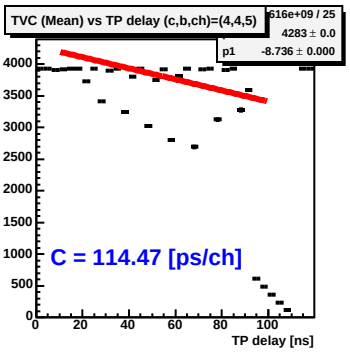

TVC (Mean) vs TP delay (c,b,ch)=(4,4,0)
432e+09 / 25
4276 ± 0.0
p1 -8.648 ± 0.000
C = 115.63 [ps/ch]
TP delay [ns]

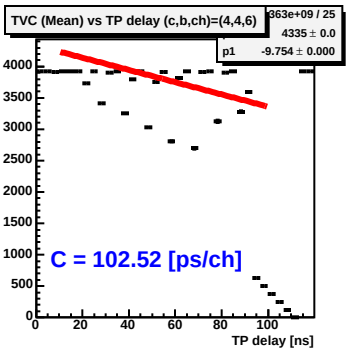

TVC (Mean) vs TP delay (c,b,ch)=(4,4,1)
273e+09 / 25
4050 ± 0.0
p1 -3.334 ± 0.000
C = 299.98 [ps/ch]
TP delay [ns]

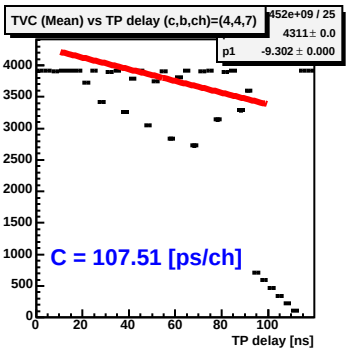

TVC (Mean) vs TP delay (c,b,ch)=(4,4,2)
3.4e+09 / 25
4282 ± 0.0
p1 -8.558 ± 0.000
C = 116.85 [ps/ch]
TP delay [ns]

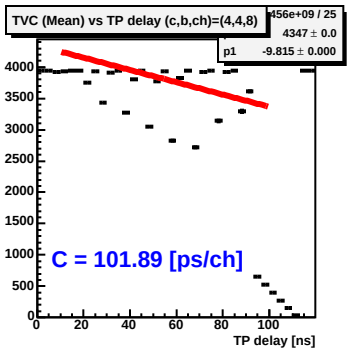

TVC (Mean) vs TP delay (c,b,ch)=(4,4,3)
313e+09 / 25
4302 ± 0.0
p1 -9.125 ± 0.000
C = 109.58 [ps/ch]
TP delay [ns]

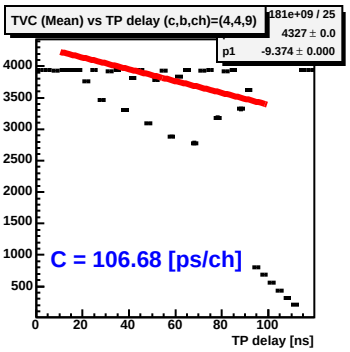

TVC (Mean) vs TP delay (c,b,ch)=(4,4,4)
.46e+09 / 25
4283 ± 0.0
p1 -8.557 ± 0.000
C = 116.86 [ps/ch]
TP delay [ns]

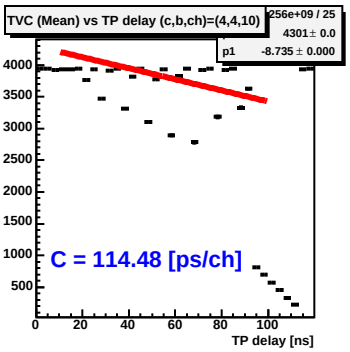

TVC (Mean) vs TP delay (c,b,ch)=(4,4,5)
616e+09 / 25
4283 ± 0.0
p1 -8.736 ± 0.000
C = 114.47 [ps/ch]
TP delay [ns]

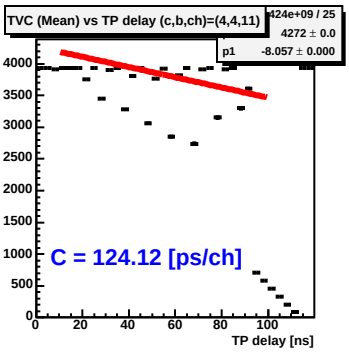

TVC (Mean) vs TP delay (c,b,ch)=(4,4,6)
363e+09 / 25
4335 ± 0.0
p1 -9.754 ± 0.000
C = 102.52 [ps/ch]
TP delay [ns]

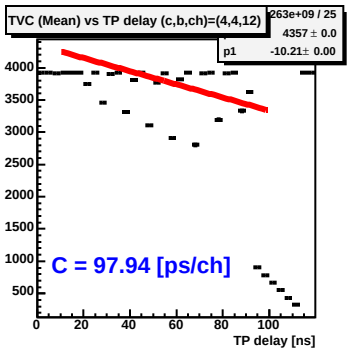

TVC (Mean) vs TP delay (c,b,ch)=(4,4,7)
452e+09 / 25
4311 ± 0.0
p1 -9.302 ± 0.000
C = 107.51 [ps/ch]
TP delay [ns]

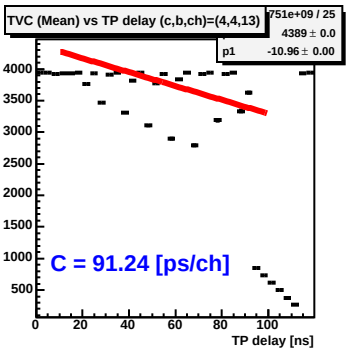

TVC (Mean) vs TP delay (c,b,ch)=(4,4,8)
456e+09 / 25
4347 ± 0.0
p1 -9.815 ± 0.000
C = 101.89 [ps/ch]
TP delay [ns]

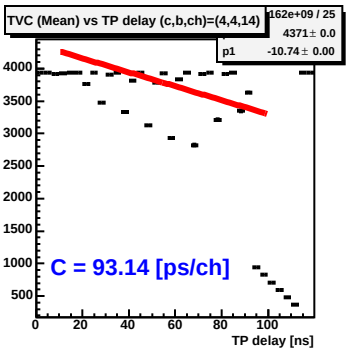

TVC (Mean) vs TP delay (c,b,ch)=(4,4,9)
181e+09 / 25
4327 ± 0.0
p1 -9.374 ± 0.000
C = 106.68 [ps/ch]
TP delay [ns]

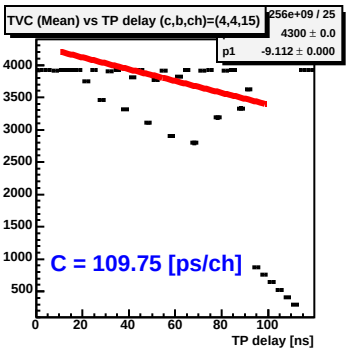

TVC (Mean) vs TP delay (c,b,ch)=(4,4,10)
256e+09 / 25
4301 ± 0.0
p1 -8.735 ± 0.000
C = 114.48 [ps/ch]
TP delay [ns]

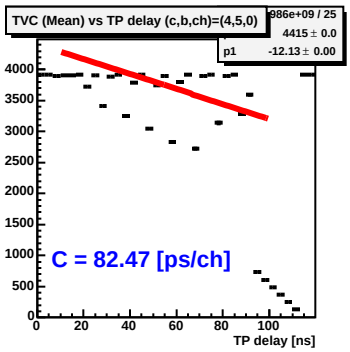

TVC (Mean) vs TP delay (c,b,ch)=(4,4,11)
424e+09 / 25
4272 ± 0.0
p1 -8.057 ± 0.000
C = 124.12 [ps/ch]
TP delay [ns]

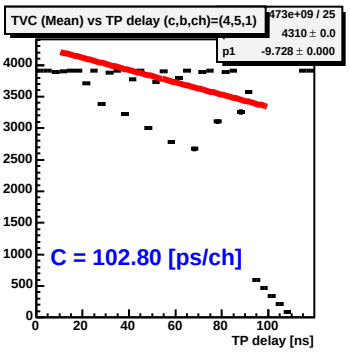

TVC (Mean) vs TP delay (c,b,ch)=(4,4,12)
263e+09 / 25
4357 ± 0.0
p1 -10.21± 0.00
C = 97.94 [ps/ch]
TP delay [ns]

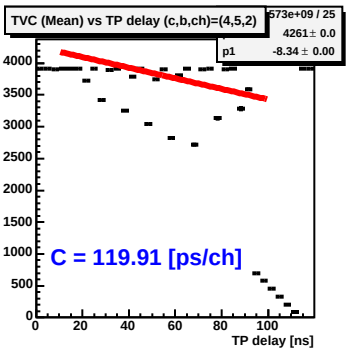

TVC (Mean) vs TP delay (c,b,ch)=(4,4,13)
751e+09 / 25
4389 ± 0.0
p1 -10.96 ± 0.00
C = 91.24 [ps/ch]
TP delay [ns]

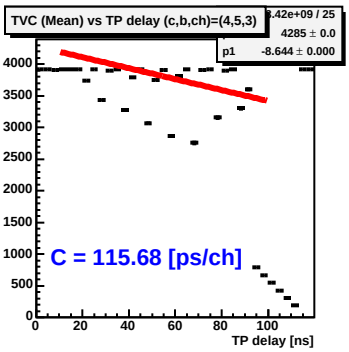

TVC (Mean) vs TP delay (c,b,ch)=(4,4,14)
162e+09 / 25
4371± 0.0
p1 -10.74 ± 0.00
C = 93.14 [ps/ch]
TP delay [ns]

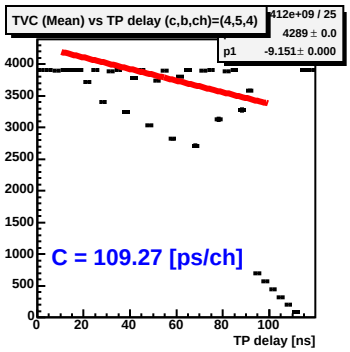

TVC (Mean) vs TP delay (c,b,ch)=(4,4,15)
256e+09 / 25
4300 ± 0.0
p1 -9.112 ± 0.000
C = 109.75 [ps/ch]
TP delay [ns]

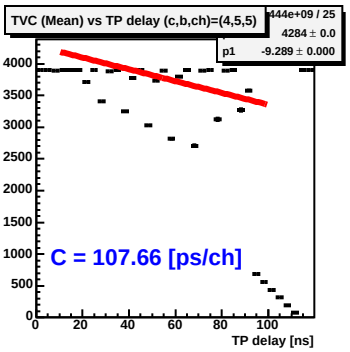

TVC (Mean) vs TP delay (c,b,ch)=(4,5,0)
986e+09 / 25
4415 ± 0.0
p1 -12.13 ± 0.00
C = 82.47 [ps/ch]
TP delay [ns]

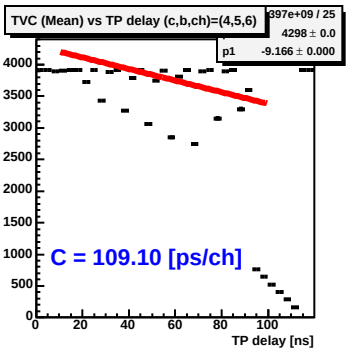

TVC (Mean) vs TP delay (c,b,ch)=(4,5,1)
473e+09 / 25
4310 ± 0.0
p1 -9.728 ± 0.000
C = 102.80 [ps/ch]
TP delay [ns]

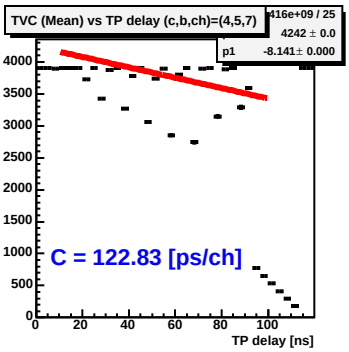

TVC (Mean) vs TP delay (c,b,ch)=(4,5,2)
573e+09 / 25
4261 ± 0.0
p1 -8.34 ± 0.00
C = 119.91 [ps/ch]
TP delay [ns]

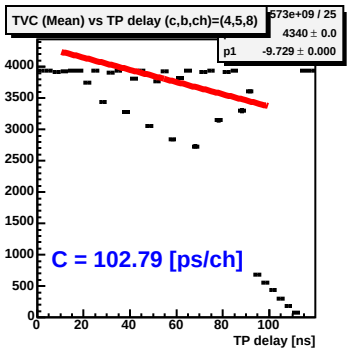

TVC (Mean) vs TP delay (c,b,ch)=(4,5,3)
42e+09 / 25
4285 ± 0.0
p1 -8.644 ± 0.000
C = 115.68 [ps/ch]
TP delay [ns]

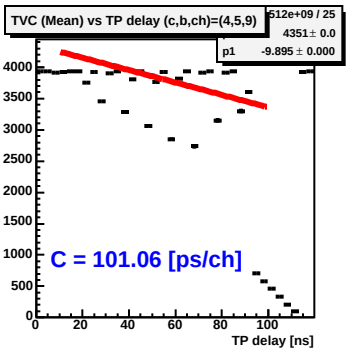

TVC (Mean) vs TP delay (c,b,ch)=(4,5,4)
412e+09 / 25
4289 ± 0.0
p1 -9.151 ± 0.000
C = 109.27 [ps/ch]
TP delay [ns]

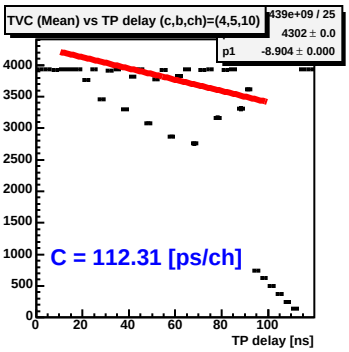

TVC (Mean) vs TP delay (c,b,ch)=(4,5,5)
444e+09 / 25
4284 ± 0.0
p1 -9.289 ± 0.000
C = 107.66 [ps/ch]
TP delay [ns]

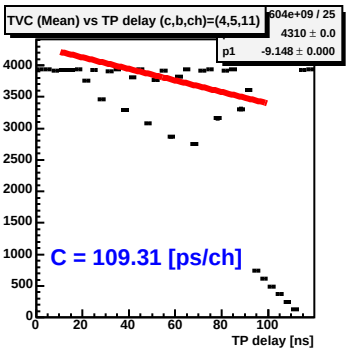

TVC (Mean) vs TP delay (c,b,ch)=(4,5,6)
397e+09 / 25
4298 ± 0.0
p1 -9.166 ± 0.000
C = 109.10 [ps/ch]
TP delay [ns]

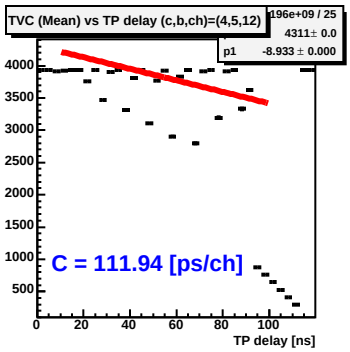

TVC (Mean) vs TP delay (c,b,ch)=(4,5,7)
416e+09 / 25
4242 ± 0.0
p1 -8.141 ± 0.000
C = 122.83 [ps/ch]
TP delay [ns]

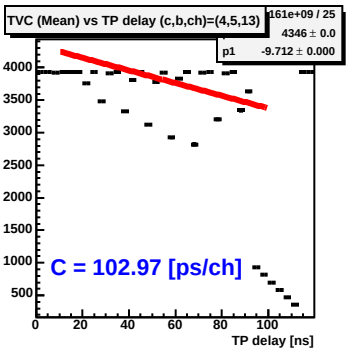

TVC (Mean) vs TP delay (c,b,ch)=(4,5,8)
573e+09 / 25
4340 ± 0.0
p1 -9.729 ± 0.000
C = 102.79 [ps/ch]
TP delay [ns]

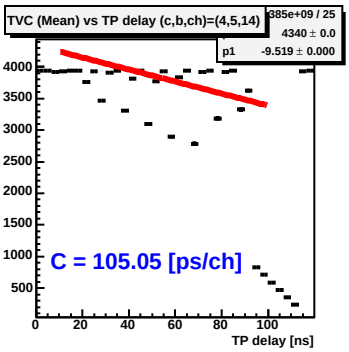

TVC (Mean) vs TP delay (c,b,ch)=(4,5,9)
512e+09 / 25
4351 ± 0.0
p1 -9.895 ± 0.000
C = 101.06 [ps/ch]
TP delay [ns]

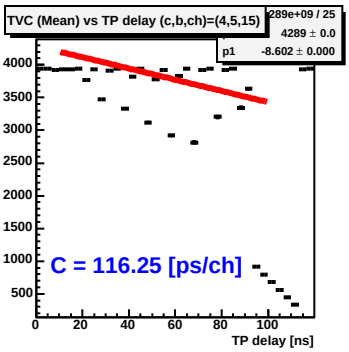

TVC (Mean) vs TP delay (c,b,ch)=(4,5,10)
439e+09 / 25
4302 ± 0.0
p1 -8.904 ± 0.000
C = 112.31 [ps/ch]
TP delay [ns]

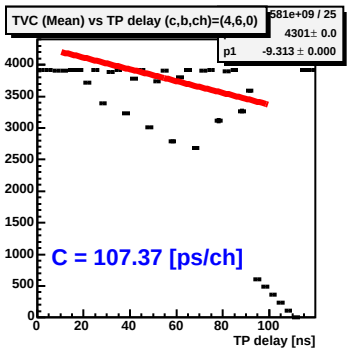

TVC (Mean) vs TP delay (c,b,ch)=(4,5,11)
604e+09 / 25
4310 ± 0.0
p1 -9.148 ± 0.000
C = 109.31 [ps/ch]
TP delay [ns]

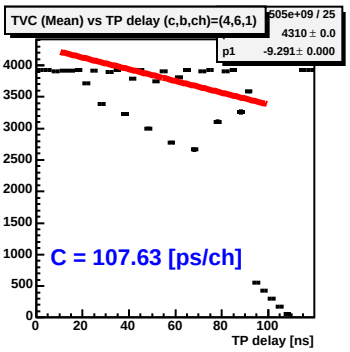

TVC (Mean) vs TP delay (c,b,ch)=(4,5,12)
196e+09 / 25
4311 ± 0.0
p1 -8.933 ± 0.000
C = 111.94 [ps/ch]
TP delay [ns]

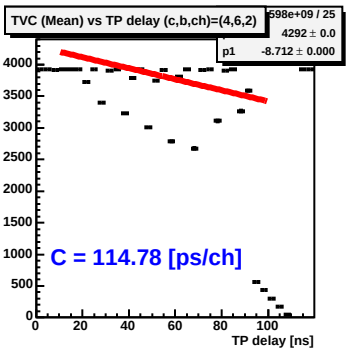

TVC (Mean) vs TP delay (c,b,ch)=(4,5,13)
161e+09 / 25
4346 ± 0.0
p1 -9.712 ± 0.000
C = 102.97 [ps/ch]
TP delay [ns]

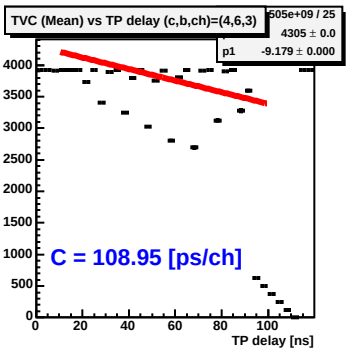

TVC (Mean) vs TP delay (c,b,ch)=(4,5,14)
385e+09 / 25
4340 ± 0.0
p1 -9.519 ± 0.000
C = 105.05 [ps/ch]
TP delay [ns]

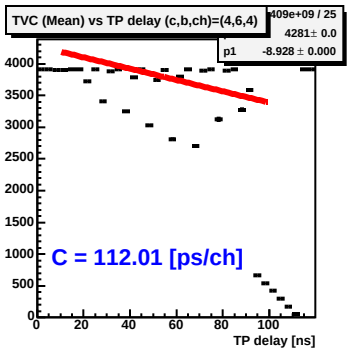

TVC (Mean) vs TP delay (c,b,ch)=(4,5,15)
289e+09 / 25
4289 ± 0.0
p1 -8.602 ± 0.000
C = 116.25 [ps/ch]
TP delay [ns]

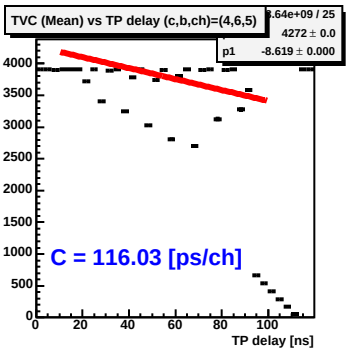

TVC (Mean) vs TP delay (c,b,ch)=(4,6,0)
581e+09 / 25
4301 ± 0.0
p1 -9.313 ± 0.000
C = 107.37 [ps/ch]
TP delay [ns]

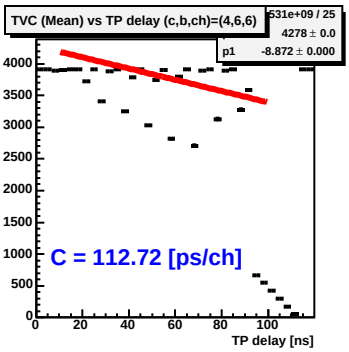

TVC (Mean) vs TP delay (c,b,ch)=(4,6,1)
505e+09 / 25
4310 ± 0.0
p1 -9.291 ± 0.000
C = 107.63 [ps/ch]
TP delay [ns]

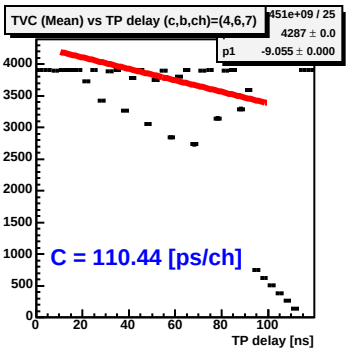

TVC (Mean) vs TP delay (c,b,ch)=(4,6,2)
598e+09 / 25
4292 ± 0.0
p1 -8.712 ± 0.000
C = 114.78 [ps/ch]
TP delay [ns]

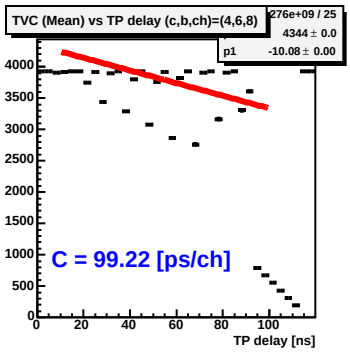

TVC (Mean) vs TP delay (c,b,ch)=(4,6,3)
505e+09 / 25
4305 ± 0.0
p1 -9.179 ± 0.000
C = 108.95 [ps/ch]
TP delay [ns]

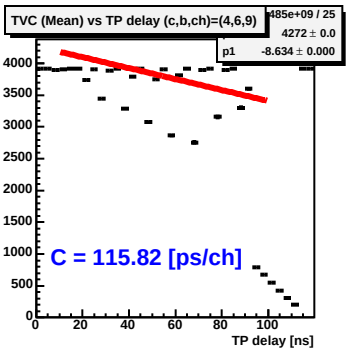

TVC (Mean) vs TP delay (c,b,ch)=(4,6,4)
409e+09 / 25
4281 ± 0.0
p1 -8.928 ± 0.000
C = 112.01 [ps/ch]
TP delay [ns]

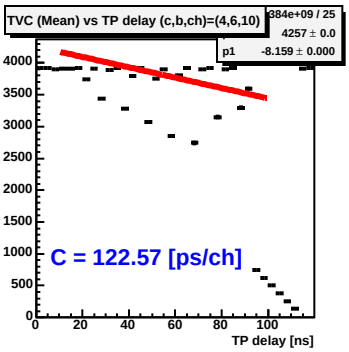

TVC (Mean) vs TP delay (c,b,ch)=(4,6,5)
64e+09 / 25
4272 ± 0.0
p1 -8.619 ± 0.000
C = 116.03 [ps/ch]
TP delay [ns]

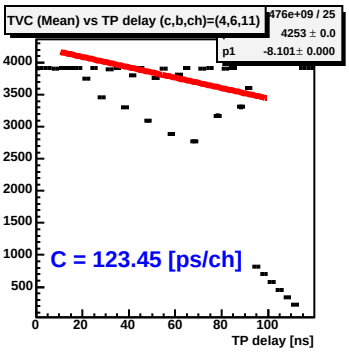

TVC (Mean) vs TP delay (c,b,ch)=(4,6,6)
531e+09 / 25
4278 ± 0.0
p1 -8.872 ± 0.000
C = 112.72 [ps/ch]
TP delay [ns]

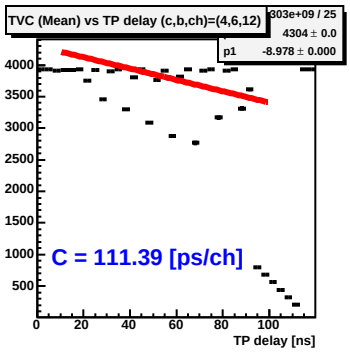

TVC (Mean) vs TP delay (c,b,ch)=(4,6,7)
451e+09 / 25
4287 ± 0.0
p1 -9.055 ± 0.000
C = 110.44 [ps/ch]
TP delay [ns]

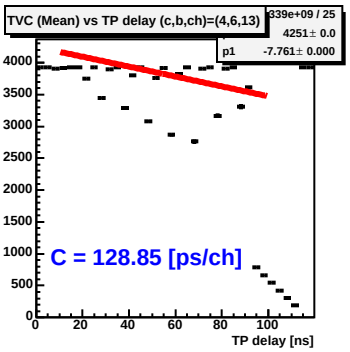

TVC (Mean) vs TP delay (c,b,ch)=(4,6,8)
276e+09 / 25
4344 ± 0.0
p1 -10.08 ± 0.00
C = 99.22 [ps/ch]
TP delay [ns]

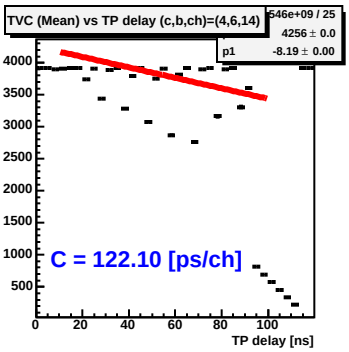

TVC (Mean) vs TP delay (c,b,ch)=(4,6,9)
485e+09 / 25
4272 ± 0.0
p1 -8.634 ± 0.000
C = 115.82 [ps/ch]
TP delay [ns]

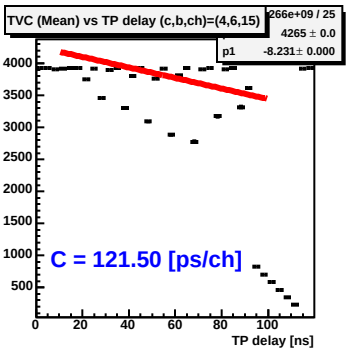

TVC (Mean) vs TP delay (c,b,ch)=(4,6,10)
384e+09 / 25
4257 ± 0.0
p1 -8.159 ± 0.000
C = 122.57 [ps/ch]
TP delay [ns]

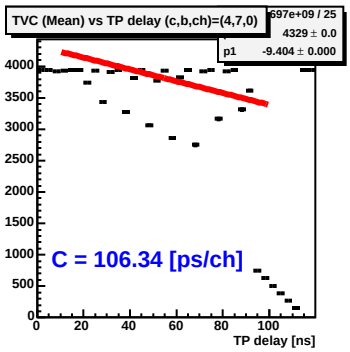

TVC (Mean) vs TP delay (c,b,ch)=(4,6,11)
476e+09 / 25
4253 ± 0.0
p1 -8.101 ± 0.000
C = 123.45 [ps/ch]
TP delay [ns]

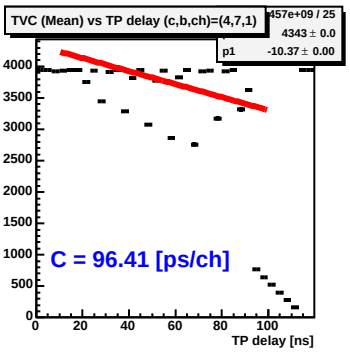

TVC (Mean) vs TP delay (c,b,ch)=(4,6,12)
303e+09 / 25
4304 ± 0.0
p1 -8.978 ± 0.000
C = 111.39 [ps/ch]
TP delay [ns]

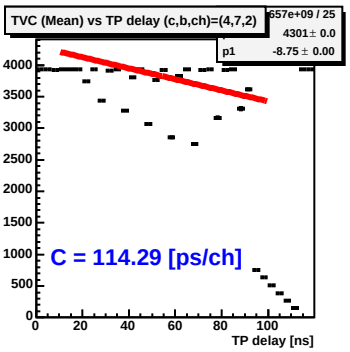

TVC (Mean) vs TP delay (c,b,ch)=(4,6,13)
339e+09 / 25
4251 ± 0.0
p1 -7.761 ± 0.000
C = 128.85 [ps/ch]
TP delay [ns]

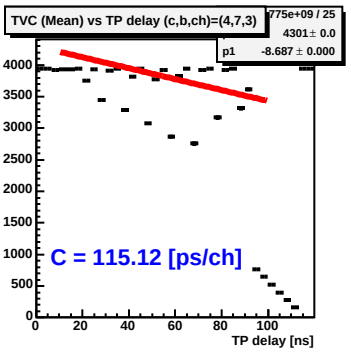

TVC (Mean) vs TP delay (c,b,ch)=(4,6,14)
546e+09 / 25
4256 ± 0.0
p1 -8.19 ± 0.00
C = 122.10 [ps/ch]
TP delay [ns]

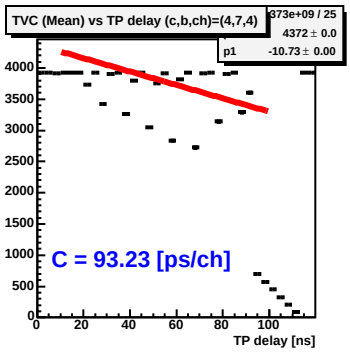

TVC (Mean) vs TP delay (c,b,ch)=(4,6,15)
266e+09 / 25
4265 ± 0.0
p1 -8.231 ± 0.000
C = 121.50 [ps/ch]
TP delay [ns]

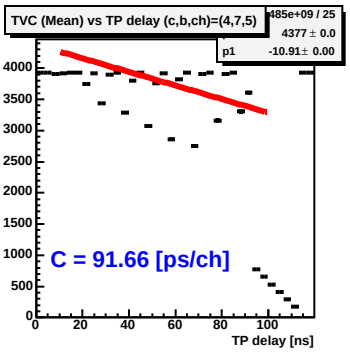

TVC (Mean) vs TP delay (c,b,ch)=(4,7,0)
697e+09 / 25
4329 ± 0.0
p1 -9.404 ± 0.000
C = 106.34 [ps/ch]
TP delay [ns]

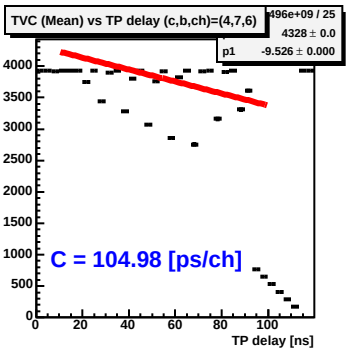

TVC (Mean) vs TP delay (c,b,ch)=(4,7,1)
457e+09 / 25
4343 ± 0.0
p1 -10.37 ± 0.00
C = 96.41 [ps/ch]
TP delay [ns]

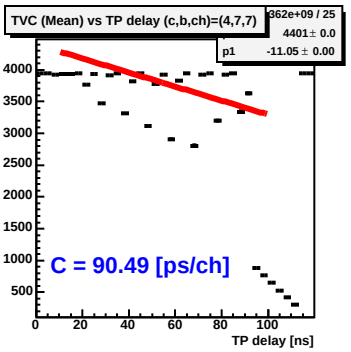

TVC (Mean) vs TP delay (c,b,ch)=(4,7,2)
657e+09 / 25
4301 ± 0.0
p1 -8.75 ± 0.00
C = 114.29 [ps/ch]
TP delay [ns]

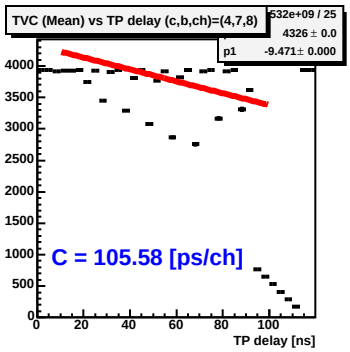

TVC (Mean) vs TP delay (c,b,ch)=(4,7,3)
775e+09 / 25
4301 ± 0.0
p1 -8.687 ± 0.000
C = 115.12 [ps/ch]
TP delay [ns]

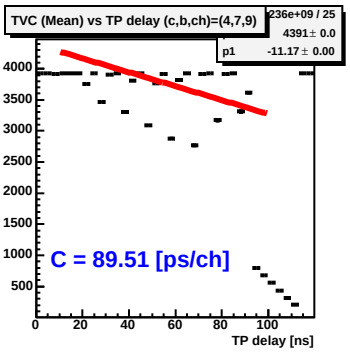

TVC (Mean) vs TP delay (c,b,ch)=(4,7,4)
373e+09 / 25
4372 ± 0.0
p1 -10.73 ± 0.00
C = 93.23 [ps/ch]
TP delay [ns]

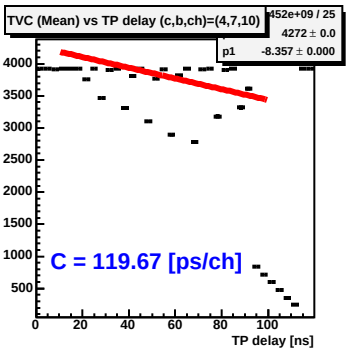

TVC (Mean) vs TP delay (c,b,ch)=(4,7,5)
485e+09 / 25
4377 ± 0.0
p1 -10.91 ± 0.00
C = 91.66 [ps/ch]
TP delay [ns]

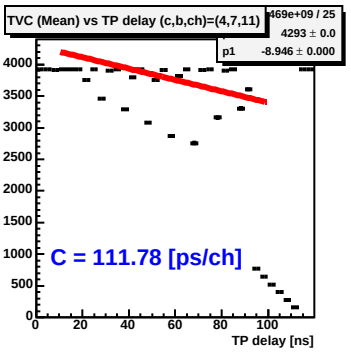

TVC (Mean) vs TP delay (c,b,ch)=(4,7,6)
496e+09 / 25
4328 ± 0.0
p1 -9.526 ± 0.000
C = 104.98 [ps/ch]
TP delay [ns]

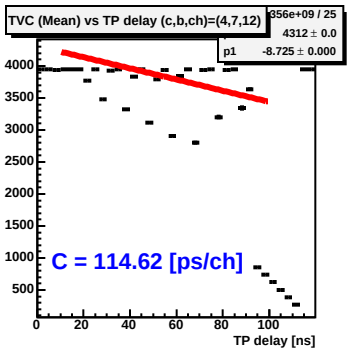

TVC (Mean) vs TP delay (c,b,ch)=(4,7,7)
362e+09 / 25
4401 ± 0.0
p1 -11.05 ± 0.00
C = 90.49 [ps/ch]
TP delay [ns]

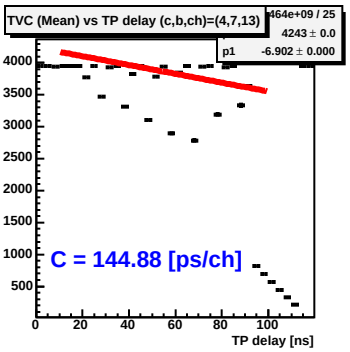

TVC (Mean) vs TP delay (c,b,ch)=(4,7,8)
532e+09 / 25
4326 ± 0.0
p1 -9.471 ± 0.000
C = 105.58 [ps/ch]
TP delay [ns]

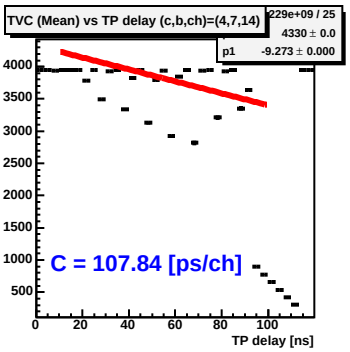

TVC (Mean) vs TP delay (c,b,ch)=(4,7,9)
236e+09 / 25
4391 ± 0.0
p1 -11.17 ± 0.00
C = 89.51 [ps/ch]
TP delay [ns]

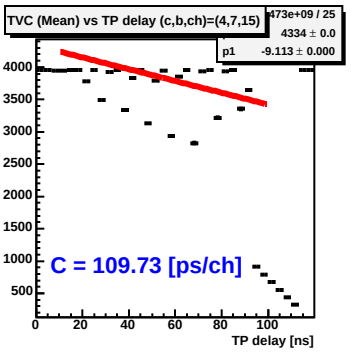

TVC (Mean) vs TP delay (c,b,ch)=(4,7,10)
452e+09 / 25
4272 ± 0.0
p1 -8.357 ± 0.000
C = 119.67 [ps/ch]
TP delay [ns]

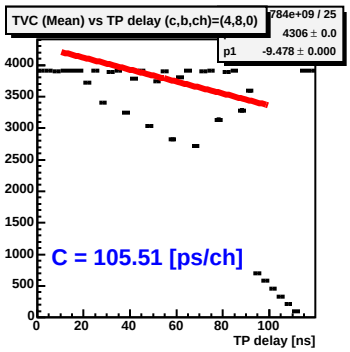

TVC (Mean) vs TP delay (c,b,ch)=(4,7,11)
469e+09 / 25
4293 ± 0.0
p1 -8.946 ± 0.000
C = 111.78 [ps/ch]
TP delay [ns]

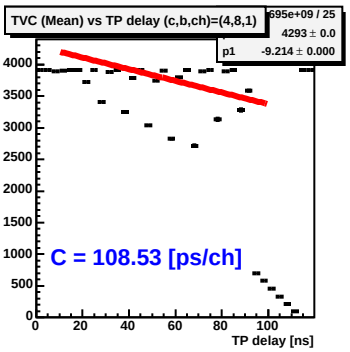

TVC (Mean) vs TP delay (c,b,ch)=(4,7,12)
356e+09 / 25
4312 ± 0.0
p1 -8.725 ± 0.000
C = 114.62 [ps/ch]
TP delay [ns]

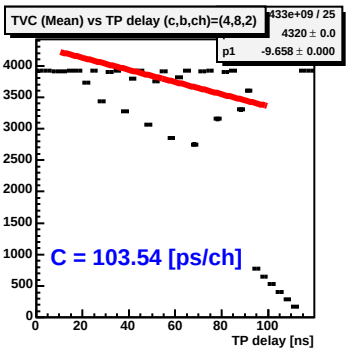

TVC (Mean) vs TP delay (c,b,ch)=(4,7,13)
464e+09 / 25
4243 ± 0.0
p1 -6.902 ± 0.000
C = 144.88 [ps/ch]
TP delay [ns]

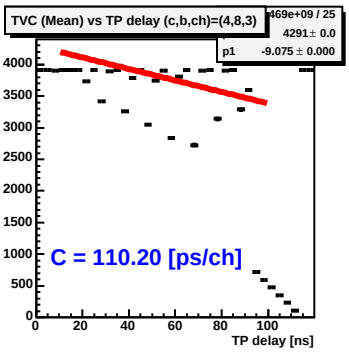

TVC (Mean) vs TP delay (c,b,ch)=(4,7,14)
229e+09 / 25
4330 ± 0.0
p1 -9.273 ± 0.000
C = 107.84 [ps/ch]
TP delay [ns]

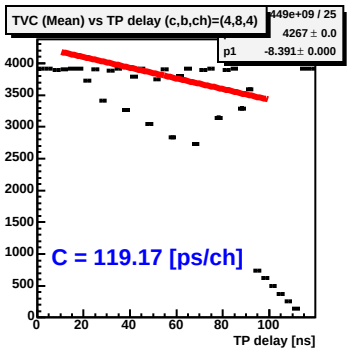

TVC (Mean) vs TP delay (c,b,ch)=(4,7,15)
473e+09 / 25
4334 ± 0.0
p1 -9.113 ± 0.000
C = 109.73 [ps/ch]
TP delay [ns]

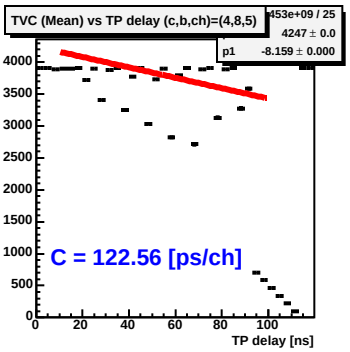

TVC (Mean) vs TP delay (c,b,ch)=(4,8,0)
784e+09 / 25
4306 ± 0.0
p1 -9.478 ± 0.000
C = 105.51 [ps/ch]
TP delay [ns]

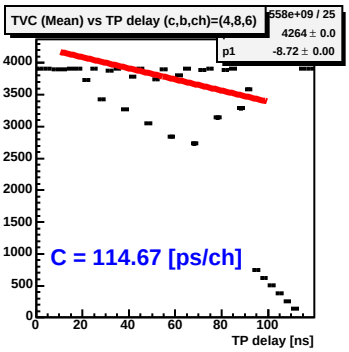

TVC (Mean) vs TP delay (c,b,ch)=(4,8,1)
695e+09 / 25
4293 ± 0.0
p1 -9.214 ± 0.000
C = 108.53 [ps/ch]
TP delay [ns]

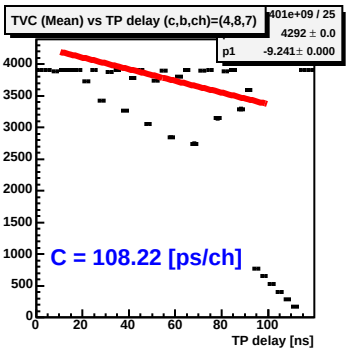

TVC (Mean) vs TP delay (c,b,ch)=(4,8,2)
433e+09 / 25
4320 ± 0.0
p1 -9.658 ± 0.000
C = 103.54 [ps/ch]
TP delay [ns]

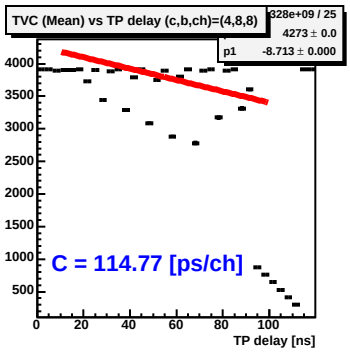

TVC (Mean) vs TP delay (c,b,ch)=(4,8,3)
469e+09 / 25
4291 ± 0.0
p1 -9.075 ± 0.000
C = 110.20 [ps/ch]
TP delay [ns]

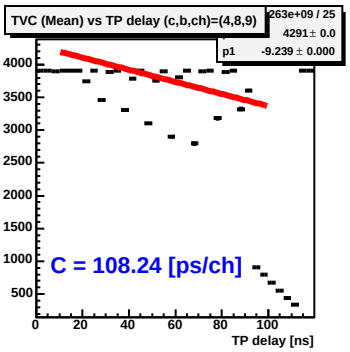

TVC (Mean) vs TP delay (c,b,ch)=(4,8,4)
449e+09 / 25
4267 ± 0.0
p1 -8.391 ± 0.000
C = 119.17 [ps/ch]
TP delay [ns]

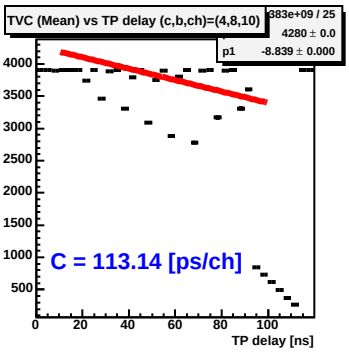

TVC (Mean) vs TP delay (c,b,ch)=(4,8,5)
453e+09 / 25
4247 ± 0.0
p1 -8.159 ± 0.000
C = 122.56 [ps/ch]
TP delay [ns]

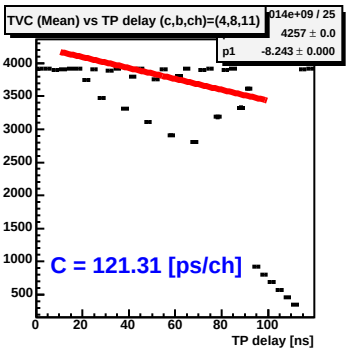

TVC (Mean) vs TP delay (c,b,ch)=(4,8,6)
558e+09 / 25
4264 ± 0.0
p1 -8.72 ± 0.00
C = 114.67 [ps/ch]
TP delay [ns]

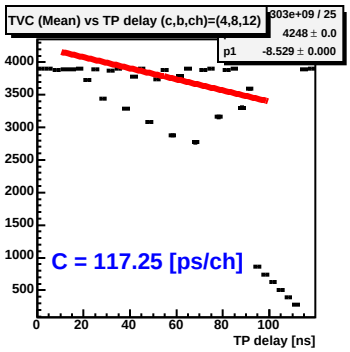

TVC (Mean) vs TP delay (c,b,ch)=(4,8,7)
401e+09 / 25
4292 ± 0.0
p1 -9.241 ± 0.000
C = 108.22 [ps/ch]
TP delay [ns]

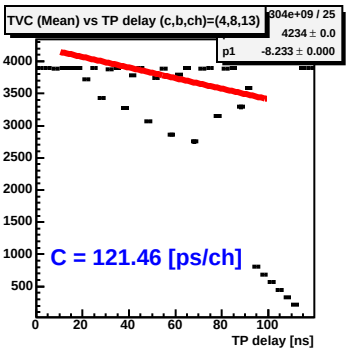

TVC (Mean) vs TP delay (c,b,ch)=(4,8,8)
328e+09 / 25
4273 ± 0.0
p1 -8.713 ± 0.000
C = 114.77 [ps/ch]
TP delay [ns]

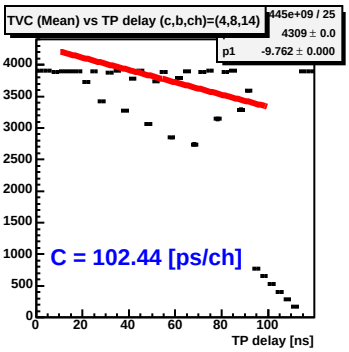

TVC (Mean) vs TP delay (c,b,ch)=(4,8,9)
263e+09 / 25
4291 ± 0.0
p1 -9.239 ± 0.000
C = 108.24 [ps/ch]
TP delay [ns]

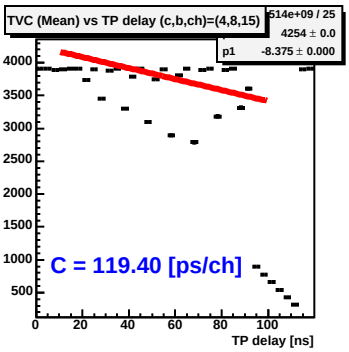

TVC (Mean) vs TP delay (c,b,ch)=(4,8,10)
383e+09 / 25
4280 ± 0.0
p1 -8.839 ± 0.000
C = 113.14 [ps/ch]
TP delay [ns]

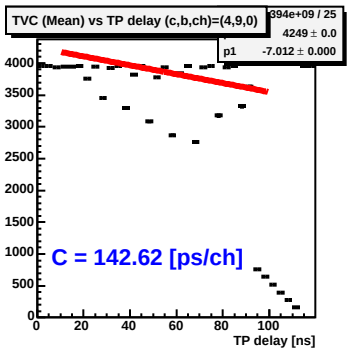

TVC (Mean) vs TP delay (c,b,ch)=(4,8,11)
014e+09 / 25
4257 ± 0.0
p1 -8.243 ± 0.000
C = 121.31 [ps/ch]
TP delay [ns]

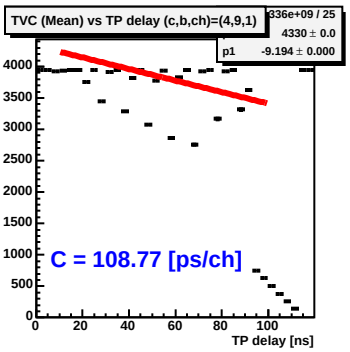

TVC (Mean) vs TP delay (c,b,ch)=(4,8,12)
303e+09 / 25
4248 ± 0.0
p1 -8.529 ± 0.000
C = 117.25 [ps/ch]
TP delay [ns]

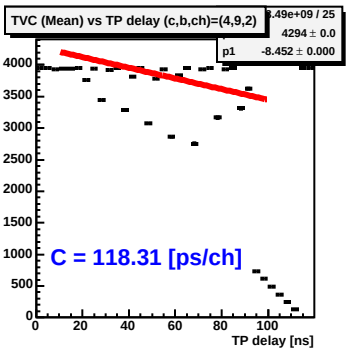

TVC (Mean) vs TP delay (c,b,ch)=(4,8,13)
304e+09 / 25
4234 ± 0.0
p1 -8.233 ± 0.000
C = 121.46 [ps/ch]
TP delay [ns]

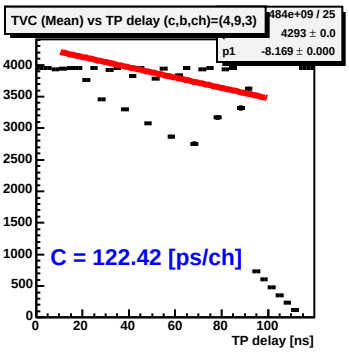

TVC (Mean) vs TP delay (c,b,ch)=(4,8,14)
445e+09 / 25
4309 ± 0.0
p1 -9.762 ± 0.000
C = 102.44 [ps/ch]
TP delay [ns]

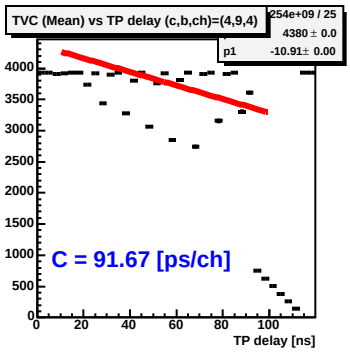

TVC (Mean) vs TP delay (c,b,ch)=(4,8,15)
514e+09 / 25
4254 ± 0.0
p1 -8.375 ± 0.000
C = 119.40 [ps/ch]
TP delay [ns]

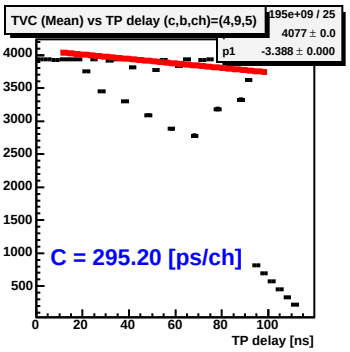

TVC (Mean) vs TP delay (c,b,ch)=(4,9,0)
394e+09 / 25
4249 ± 0.0
p1 -7.012 ± 0.000
C = 142.62 [ps/ch]
TP delay [ns]

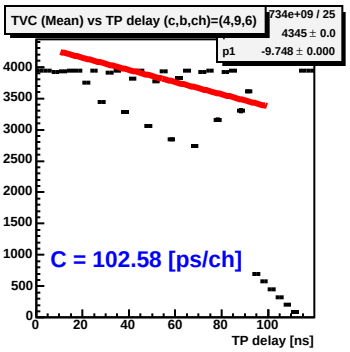

TVC (Mean) vs TP delay (c,b,ch)=(4,9,1)
336e+09 / 25
4330 ± 0.0
p1 -9.194 ± 0.000
C = 108.77 [ps/ch]
TP delay [ns]

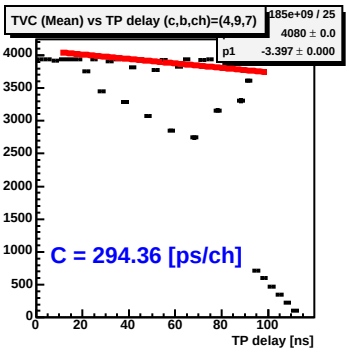

TVC (Mean) vs TP delay (c,b,ch)=(4,9,2)
.49e+09 / 25
4294 ± 0.0
p1 -8.452 ± 0.000
C = 118.31 [ps/ch]
TP delay [ns]

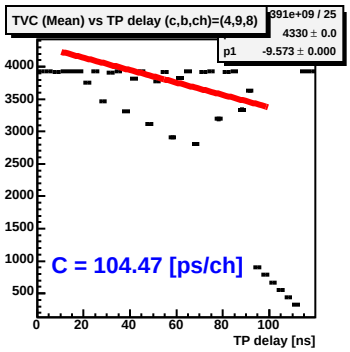

TVC (Mean) vs TP delay (c,b,ch)=(4,9,3)
484e+09 / 25
4293 ± 0.0
p1 -8.169 ± 0.000
C = 122.42 [ps/ch]
TP delay [ns]

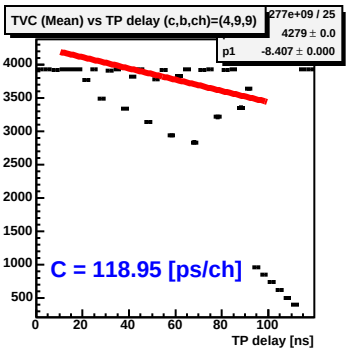

TVC (Mean) vs TP delay (c,b,ch)=(4,9,4)
254e+09 / 25
4380 ± 0.0
p1 -10.91± 0.00
C = 91.67 [ps/ch]
TP delay [ns]

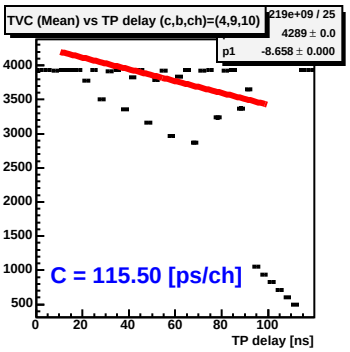

TVC (Mean) vs TP delay (c,b,ch)=(4,9,5)
195e+09 / 25
4077 ± 0.0
p1 -3.388 ± 0.000
C = 295.20 [ps/ch]
TP delay [ns]

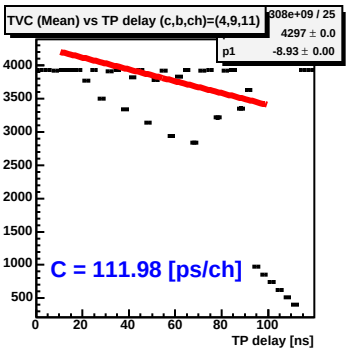

TVC (Mean) vs TP delay (c,b,ch)=(4,9,6)
734e+09 / 25
4345 ± 0.0
p1 -9.748 ± 0.000
C = 102.58 [ps/ch]
TP delay [ns]

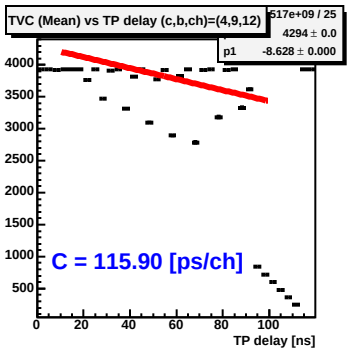

TVC (Mean) vs TP delay (c,b,ch)=(4,9,7)
185e+09 / 25
4080 ± 0.0
p1 -3.397 ± 0.000
C = 294.36 [ps/ch]
TP delay [ns]

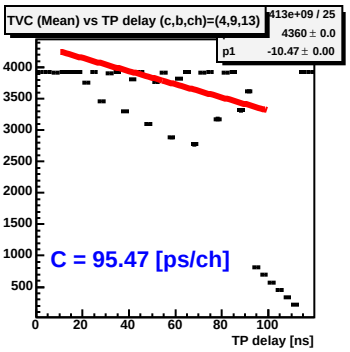

TVC (Mean) vs TP delay (c,b,ch)=(4,9,8)
391e+09 / 25
4330 ± 0.0
p1 -9.573 ± 0.000
C = 104.47 [ps/ch]
TP delay [ns]

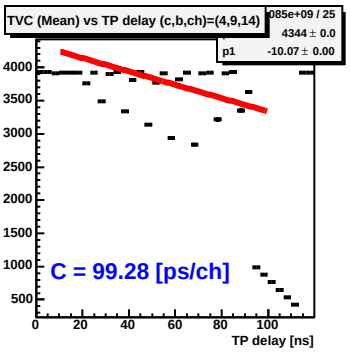

TVC (Mean) vs TP delay (c,b,ch)=(4,9,9)
277e+09 / 25
4279 ± 0.0
p1 -8.407 ± 0.000
C = 118.95 [ps/ch]
TP delay [ns]

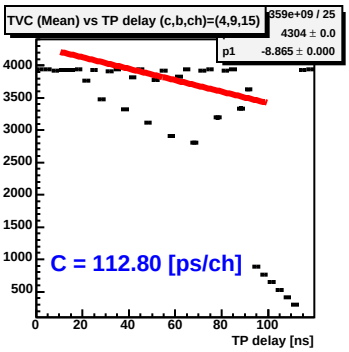

TVC (Mean) vs TP delay (c,b,ch)=(4,9,10)
219e+09 / 25
4289 ± 0.0
p1 -8.658 ± 0.000
C = 115.50 [ps/ch]
TP delay [ns]

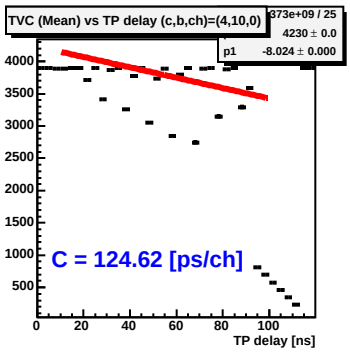

TVC (Mean) vs TP delay (c,b,ch)=(4,9,11)
308e+09 / 25
4297 ± 0.0
p1 -8.93 ± 0.00
C = 111.98 [ps/ch]
TP delay [ns]

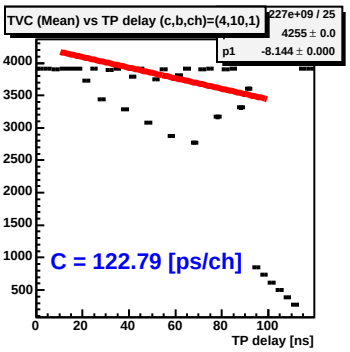

TVC (Mean) vs TP delay (c,b,ch)=(4,9,12)
517e+09 / 25
4294 ± 0.0
p1 -8.628 ± 0.000
C = 115.90 [ps/ch]
TP delay [ns]

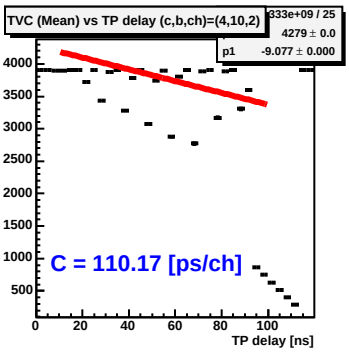

TVC (Mean) vs TP delay (c,b,ch)=(4,9,13)
413e+09 / 25
4360 ± 0.0
p1 -10.47 ± 0.00
C = 95.47 [ps/ch]
TP delay [ns]

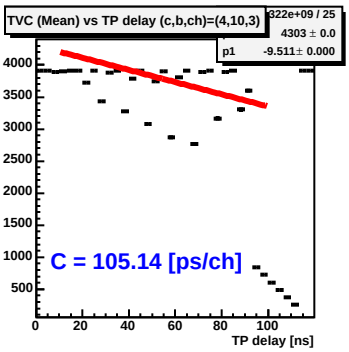

TVC (Mean) vs TP delay (c,b,ch)=(4,9,14)
085e+09 / 25
4344 ± 0.0
p1 -10.07 ± 0.00
C = 99.28 [ps/ch]
TP delay [ns]

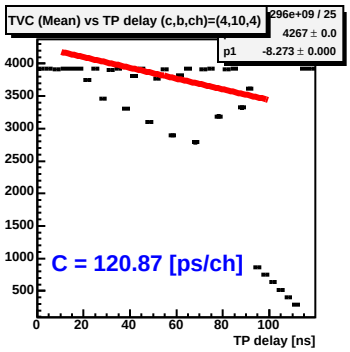

TVC (Mean) vs TP delay (c,b,ch)=(4,9,15)
359e+09 / 25
4304 ± 0.0
p1 -8.865 ± 0.000
C = 112.80 [ps/ch]
TP delay [ns]

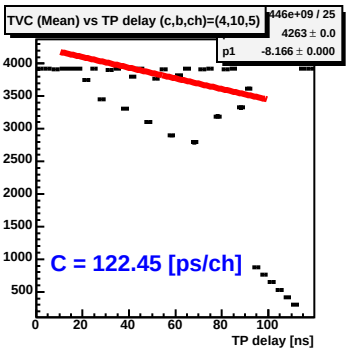

TVC (Mean) vs TP delay (c,b,ch)=(4,10,0)
373e+09 / 25
4230 ± 0.0
p1 -8.024 ± 0.000
C = 124.62 [ps/ch]
TP delay [ns]

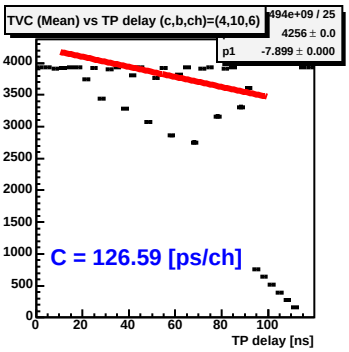

TVC (Mean) vs TP delay (c,b,ch)=(4,10,1)
227e+09 / 25
4255 ± 0.0
p1 -8.144 ± 0.000
C = 122.79 [ps/ch]
TP delay [ns]

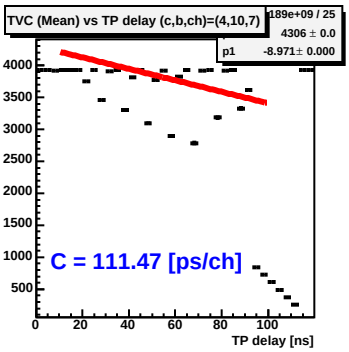

TVC (Mean) vs TP delay (c,b,ch)=(4,10,2)
333e+09 / 25
4279 ± 0.0
p1 -9.077 ± 0.000
C = 110.17 [ps/ch]
TP delay [ns]

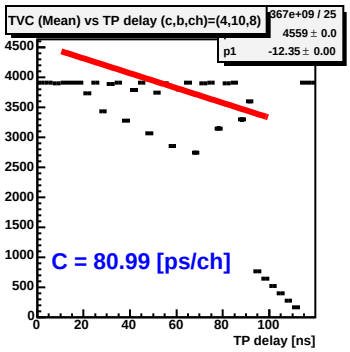

TVC (Mean) vs TP delay (c,b,ch)=(4,10,3)
322e+09 / 25
4303 ± 0.0
p1 -9.511 ± 0.000
C = 105.14 [ps/ch]
TP delay [ns]

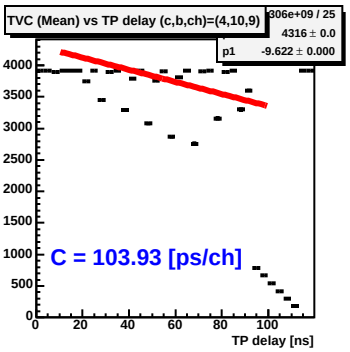

TVC (Mean) vs TP delay (c,b,ch)=(4,10,4)
296e+09 / 25
4267 ± 0.0
p1 -8.273 ± 0.000
C = 120.87 [ps/ch]
TP delay [ns]

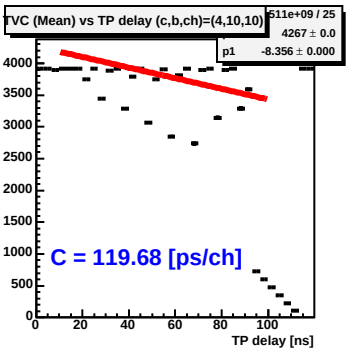

TVC (Mean) vs TP delay (c,b,ch)=(4,10,5)
446e+09 / 25
4263 ± 0.0
p1 -8.166 ± 0.000
C = 122.45 [ps/ch]
TP delay [ns]

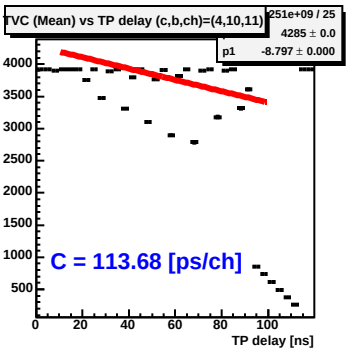

TVC (Mean) vs TP delay (c,b,ch)=(4,10,6)
494e+09 / 25
4256 ± 0.0
p1 -7.899 ± 0.000
C = 126.59 [ps/ch]
TP delay [ns]

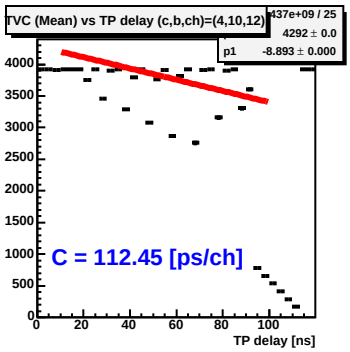

TVC (Mean) vs TP delay (c,b,ch)=(4,10,7)
189e+09 / 25
4306 ± 0.0
p1 -8.971 ± 0.000
C = 111.47 [ps/ch]
TP delay [ns]

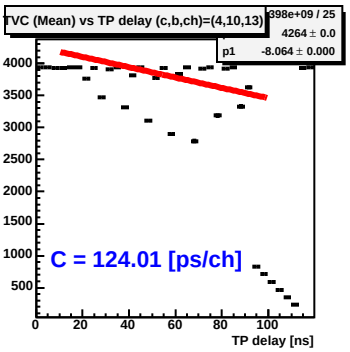

TVC (Mean) vs TP delay (c,b,ch)=(4,10,8)
367e+09 / 25
4559 ± 0.0
p1 -12.35 ± 0.00
C = 80.99 [ps/ch]
TP delay [ns]

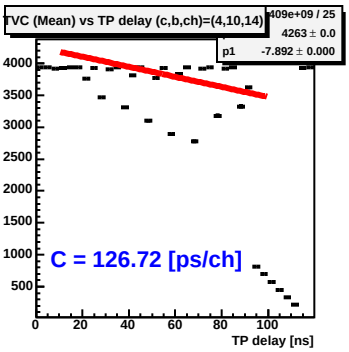

TVC (Mean) vs TP delay (c,b,ch)=(4,10,9)
306e+09 / 25
4316 ± 0.0
p1 -9.622 ± 0.000
C = 103.93 [ps/ch]
TP delay [ns]

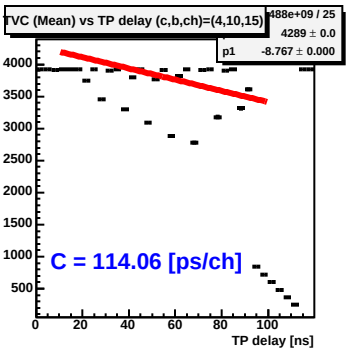

TVC (Mean) vs TP delay (c,b,ch)=(4,10,10)
511e+09 / 25
4267 ± 0.0
p1 -8.356 ± 0.000
C = 119.68 [ps/ch]
TP delay [ns]

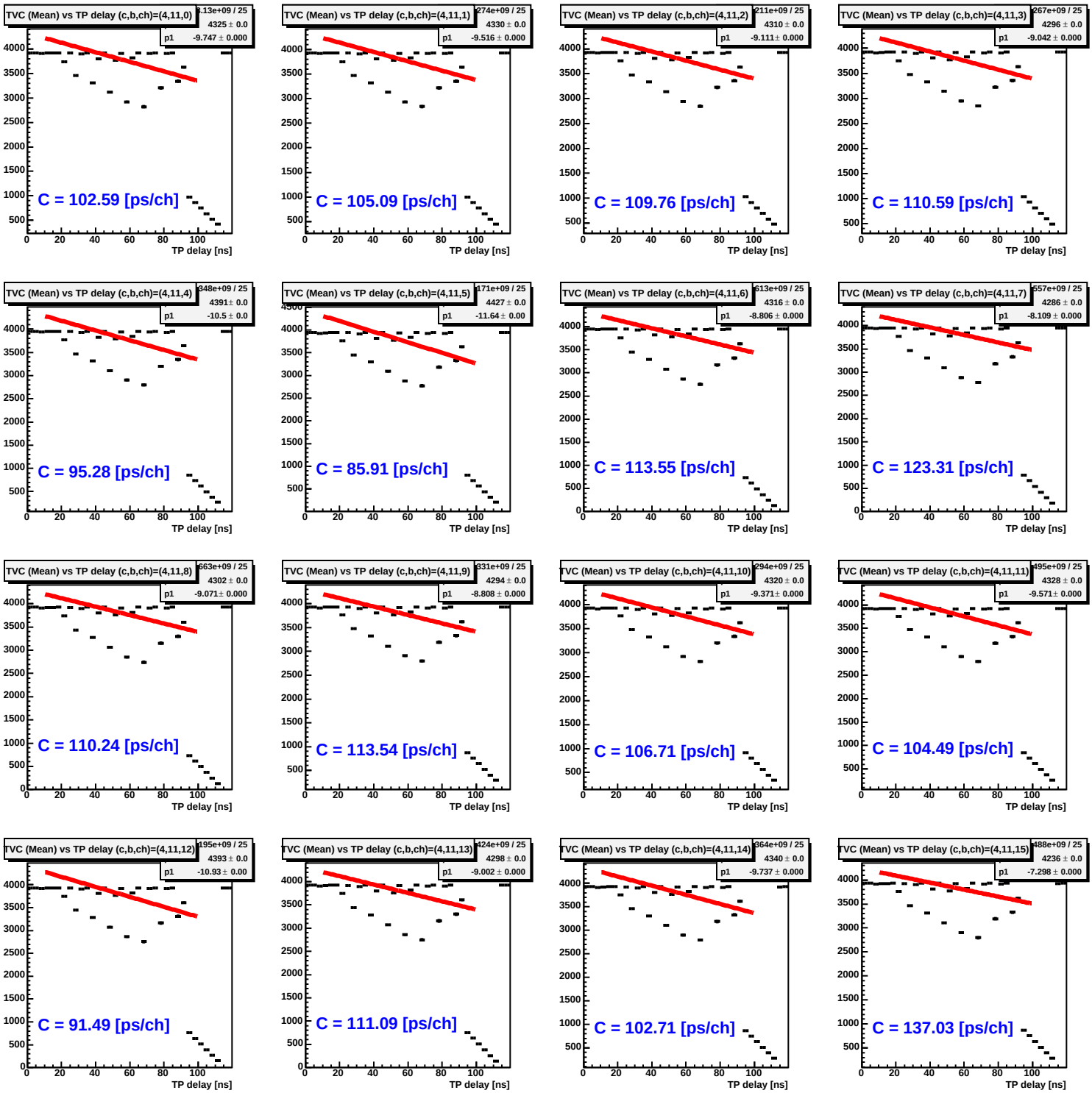

TVC (Mean) vs TP delay (c,b,ch)=(4,10,11)
251e+09 / 25
4285 ± 0.0
p1 -8.797 ± 0.000
C = 113.68 [ps/ch]
TP delay [ns]

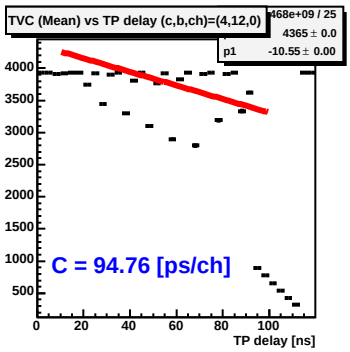

TVC (Mean) vs TP delay (c,b,ch)=(4,10,12)
437e+09 / 25
4292 ± 0.0
p1 -8.893 ± 0.000
C = 112.45 [ps/ch]
TP delay [ns]

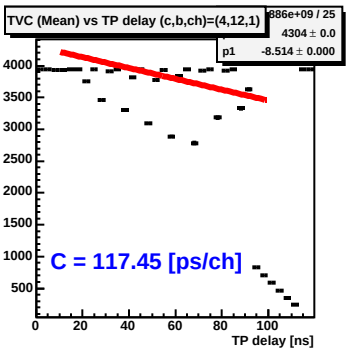

TVC (Mean) vs TP delay (c,b,ch)=(4,10,13)
398e+09 / 25
4264 ± 0.0
p1 -8.064 ± 0.000
C = 124.01 [ps/ch]
TP delay [ns]

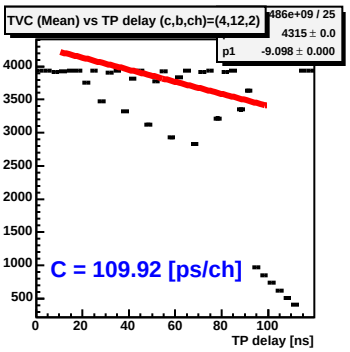

TVC (Mean) vs TP delay (c,b,ch)=(4,10,14)
409e+09 / 25
4263 ± 0.0
p1 -7.892 ± 0.000
C = 126.72 [ps/ch]
TP delay [ns]

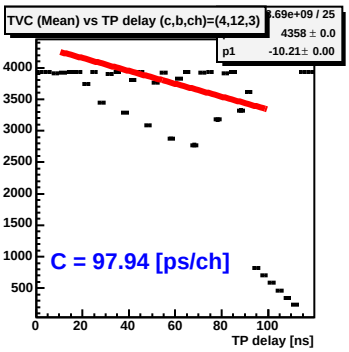

TVC (Mean) vs TP delay (c,b,ch)=(4,10,15)
488e+09 / 25
4289 ± 0.0
p1 -8.767 ± 0.000
C = 114.06 [ps/ch]
TP delay [ns]

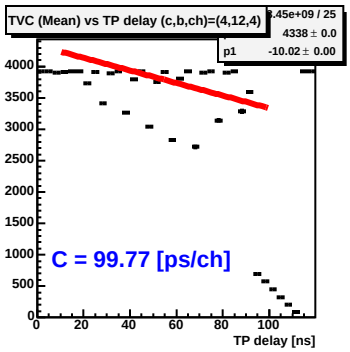

TVC (Mean) vs TP delay (c,b,ch)=(4,11,0)
C = 102.59 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,1)
C = 105.09 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,2)
C = 109.76 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,3)
C = 110.59 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,4)
C = 95.28 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,5)
C = 85.91 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,6)
C = 113.55 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,7)
C = 123.31 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,8)
C = 110.24 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,9)
C = 113.54 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,10)
C = 106.71 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,11)
C = 104.49 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,12)
C = 91.49 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,13)
C = 111.09 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,14)
C = 102.71 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,11,15)
C = 137.03 [ps/ch]
TP delay [ns]

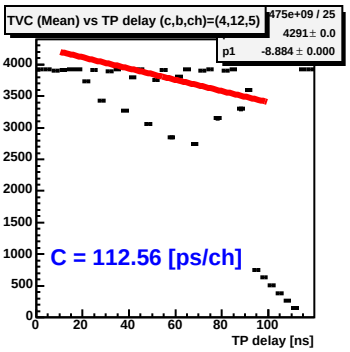

TVC (Mean) vs TP delay (c,b,ch)=(4,12,0)
468e+09 / 25
4365 ± 0.0
p1 -10.55 ± 0.00
C = 94.76 [ps/ch]
TP delay [ns]

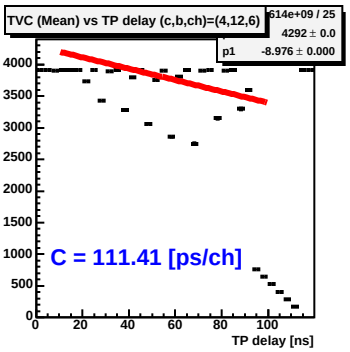

TVC (Mean) vs TP delay (c,b,ch)=(4,12,1)
886e+09 / 25
4304 ± 0.0
p1 -8.514 ± 0.000
C = 117.45 [ps/ch]
TP delay [ns]

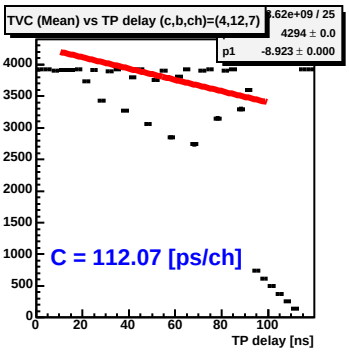

TVC (Mean) vs TP delay (c,b,ch)=(4,12,2)
486e+09 / 25
4315 ± 0.0
p1 -9.098 ± 0.000
C = 109.92 [ps/ch]
TP delay [ns]

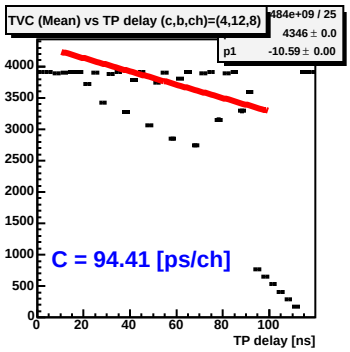

TVC (Mean) vs TP delay (c,b,ch)=(4,12,3)
69e+09 / 25
4358 ± 0.0
p1 -10.21 ± 0.00
C = 97.94 [ps/ch]
TP delay [ns]

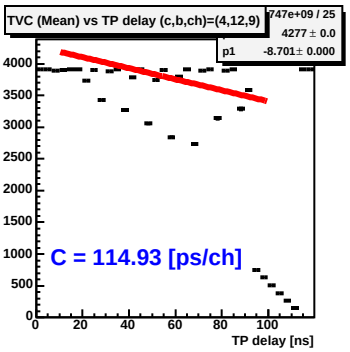

TVC (Mean) vs TP delay (c,b,ch)=(4,12,4)
45e+09 / 25
4338 ± 0.0
p1 -10.02 ± 0.00
C = 99.77 [ps/ch]
TP delay [ns]

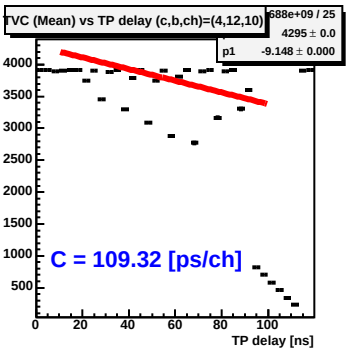

TVC (Mean) vs TP delay (c,b,ch)=(4,12,5)
475e+09 / 25
4291 ± 0.0
p1 -8.884 ± 0.000
C = 112.56 [ps/ch]
TP delay [ns]

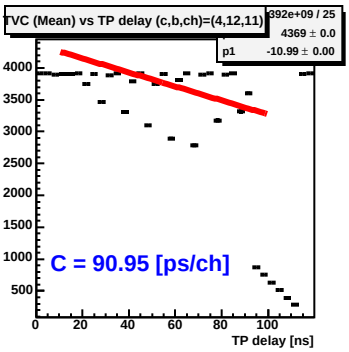

TVC (Mean) vs TP delay (c,b,ch)=(4,12,6)
614e+09 / 25
4292 ± 0.0
p1 -8.976 ± 0.000
C = 111.41 [ps/ch]
TP delay [ns]

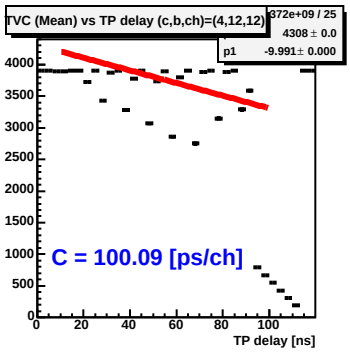

TVC (Mean) vs TP delay (c,b,ch)=(4,12,7)
62e+09 / 25
4294 ± 0.0
p1 -8.923 ± 0.000
C = 112.07 [ps/ch]
TP delay [ns]

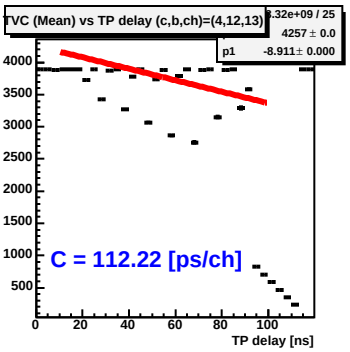

TVC (Mean) vs TP delay (c,b,ch)=(4,12,8)
484e+09 / 25
4346 ± 0.0
p1 -10.59 ± 0.00
C = 94.41 [ps/ch]
TP delay [ns]

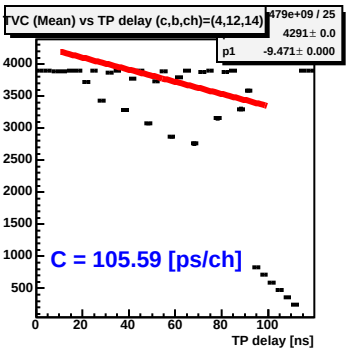

TVC (Mean) vs TP delay (c,b,ch)=(4,12,9)
747e+09 / 25
4277 ± 0.0
p1 -8.701 ± 0.000
C = 114.93 [ps/ch]
TP delay [ns]

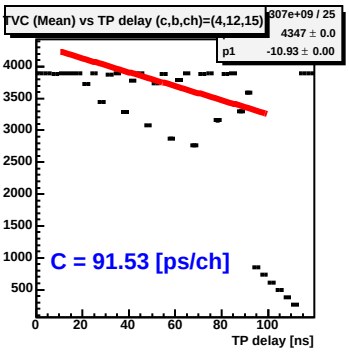

TVC (Mean) vs TP delay (c,b,ch)=(4,12,10)
688e+09 / 25
4295 ± 0.0
p1 -9.148 ± 0.000
C = 109.32 [ps/ch]
TP delay [ns]

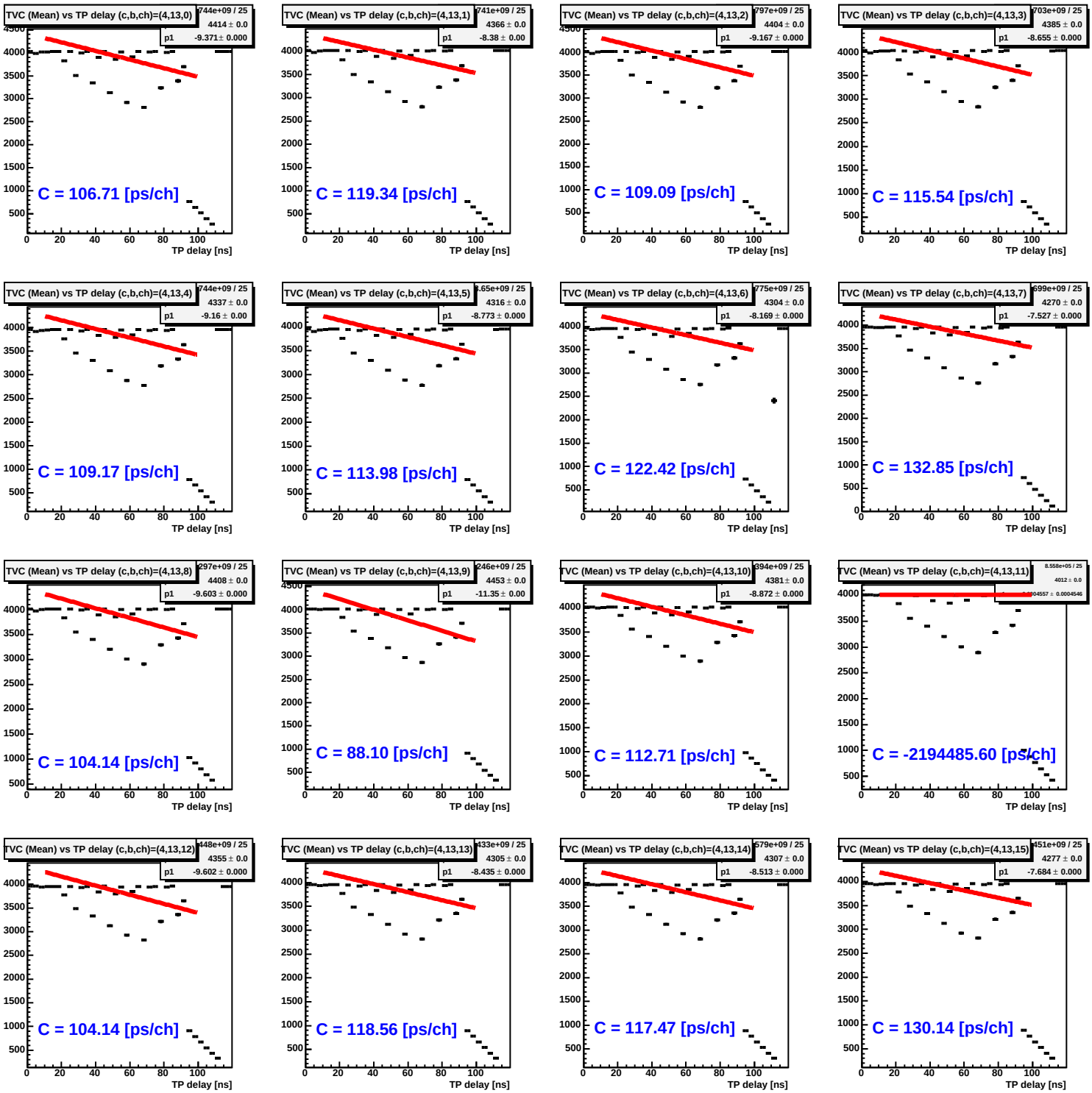

TVC (Mean) vs TP delay (c,b,ch)=(4,12,11)
392e+09 / 25
4369 ± 0.0
p1 -10.99 ± 0.00
C = 90.95 [ps/ch]
TP delay [ns]

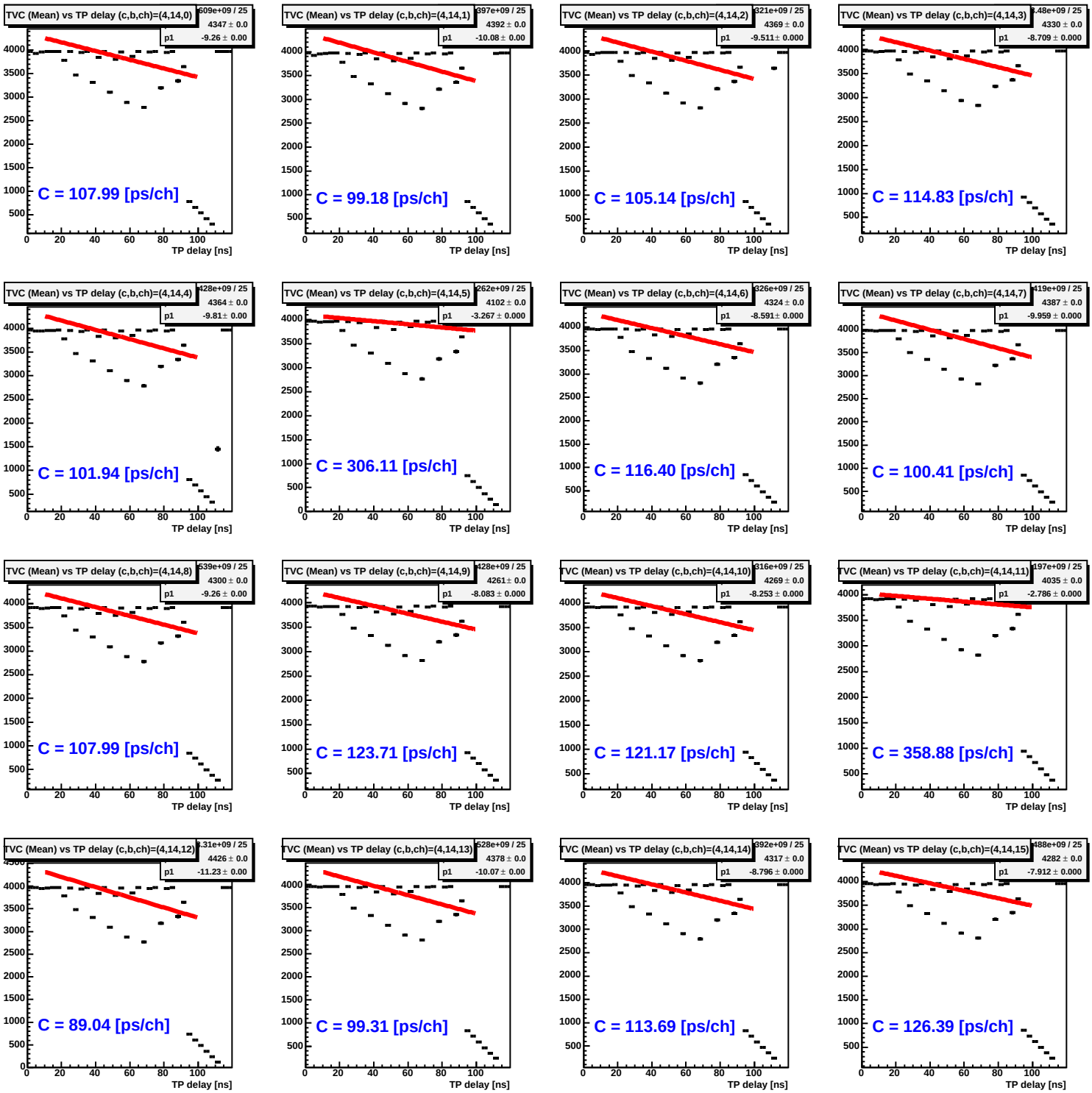

TVC (Mean) vs TP delay (c,b,ch)=(4,12,12)
372e+09 / 25
4308 ± 0.0
p1 -9.991 ± 0.000
C = 100.09 [ps/ch]
TP delay [ns]

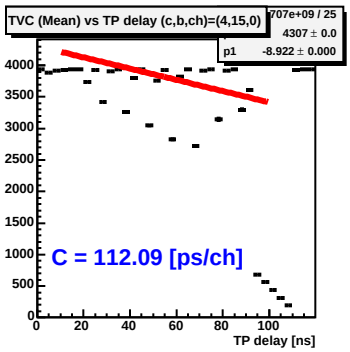

TVC (Mean) vs TP delay (c,b,ch)=(4,12,13)
32e+09 / 25
4257 ± 0.0
p1 -8.911 ± 0.000
C = 112.22 [ps/ch]
TP delay [ns]

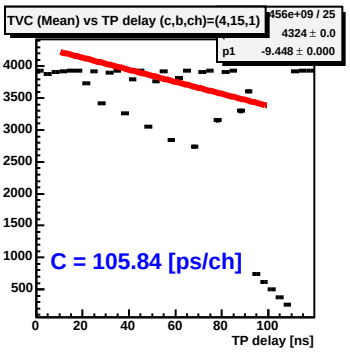

TVC (Mean) vs TP delay (c,b,ch)=(4,12,14)
479e+09 / 25
4291 ± 0.0
p1 -9.471 ± 0.000
C = 105.59 [ps/ch]
TP delay [ns]

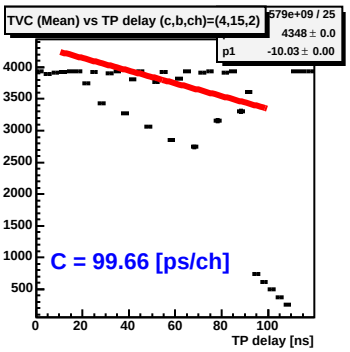

TVC (Mean) vs TP delay (c,b,ch)=(4,12,15)
307e+09 / 25
4347 ± 0.0
p1 -10.93 ± 0.00
C = 91.53 [ps/ch]
TP delay [ns]

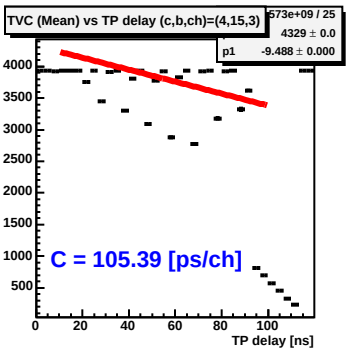

TVC (Mean) vs TP delay (c,b,ch)=(4,13,0)
4414 ± 0.0
p1 -9.371 ± 0.000
C = 106.71 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,1)
4366 ± 0.0
p1 -8.38 ± 0.00
C = 119.34 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,2)
4404 ± 0.0
p1 -9.167 ± 0.000
C = 109.09 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,3)
4385 ± 0.0
p1 -8.655 ± 0.000
C = 115.54 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,4)
4337 ± 0.0
p1 -9.16 ± 0.00
C = 109.17 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,5)
4316 ± 0.0
p1 -8.773 ± 0.000
C = 113.98 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,6)
4304 ± 0.0
p1 -8.169 ± 0.000
C = 122.42 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,7)
4270 ± 0.0
p1 -7.527 ± 0.000
C = 132.85 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,8)
4408 ± 0.0
p1 -9.603 ± 0.000
C = 104.14 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,9)
4453 ± 0.0
p1 -11.35 ± 0.00
C = 88.10 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,10)
4381 ± 0.0
p1 -8.872 ± 0.000
C = 112.71 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,11)
4012 ± 0.0
C = -2194485.60 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,12)
4355 ± 0.0
p1 -9.602 ± 0.000
C = 104.14 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,13)
4305 ± 0.0
p1 -8.435 ± 0.000
C = 118.56 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,14)
4307 ± 0.0
p1 -8.513 ± 0.000
C = 117.47 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,13,15)
4277 ± 0.0
p1 -7.684 ± 0.000
C = 130.14 [ps/ch]
TP delay [ns]

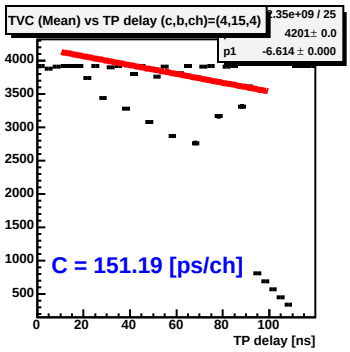

TVC (Mean) vs TP delay (c,b,ch)=(4,14,0)
609e+09 / 25
4347 ± 0.0
p1 -9.26 ± 0.00
C = 107.99 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,1)
397e+09 / 25
4392 ± 0.0
p1 -10.08 ± 0.00
C = 99.18 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,2)
321e+09 / 25
4369 ± 0.0
p1 -9.511 ± 0.000
C = 105.14 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,3)
.48e+09 / 25
4330 ± 0.0
p1 -8.709 ± 0.000
C = 114.83 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,4)
428e+09 / 25
4364 ± 0.0
p1 -9.81 ± 0.00
C = 101.94 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,5)
262e+09 / 25
4102 ± 0.0
p1 -3.267 ± 0.000
C = 306.11 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,6)
326e+09 / 25
4324 ± 0.0
p1 -8.591 ± 0.000
C = 116.40 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,7)
419e+09 / 25
4387 ± 0.0
p1 -9.959 ± 0.000
C = 100.41 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,8)
539e+09 / 25
4300 ± 0.0
p1 -9.26 ± 0.00
C = 107.99 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,9)
428e+09 / 25
4261 ± 0.0
p1 -8.083 ± 0.000
C = 123.71 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,10)
316e+09 / 25
4269 ± 0.0
p1 -8.253 ± 0.000
C = 121.17 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,11)
197e+09 / 25
4035 ± 0.0
p1 -2.786 ± 0.000
C = 358.88 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,12)
.31e+09 / 25
4426 ± 0.0
p1 -11.23 ± 0.00
C = 89.04 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,13)
528e+09 / 25
4378 ± 0.0
p1 -10.07 ± 0.00
C = 99.31 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,14)
392e+09 / 25
4317 ± 0.0
p1 -8.796 ± 0.000
C = 113.69 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(4,14,15)
488e+09 / 25
4282 ± 0.0
p1 -7.912 ± 0.000
C = 126.39 [ps/ch]
TP delay [ns]

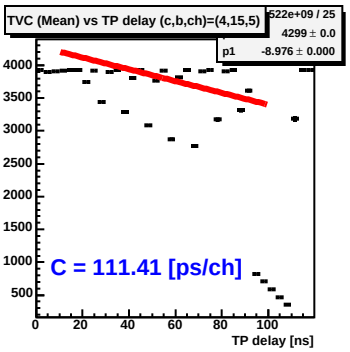

TVC (Mean) vs TP delay (c,b,ch)=(4,15,0)
707e+09 / 25
4307 ± 0.0
p1 -8.922 ± 0.000
C = 112.09 [ps/ch]
TP delay [ns]

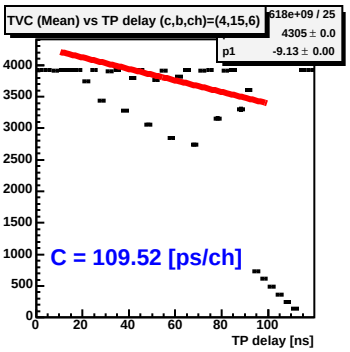

TVC (Mean) vs TP delay (c,b,ch)=(4,15,1)
456e+09 / 25
4324 ± 0.0
p1 -9.448 ± 0.000
C = 105.84 [ps/ch]
TP delay [ns]

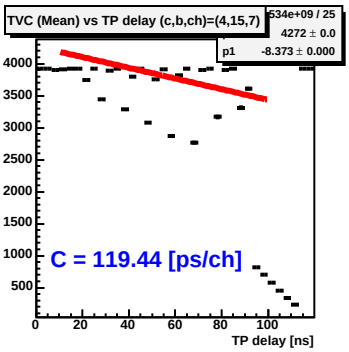

TVC (Mean) vs TP delay (c,b,ch)=(4,15,2)
579e+09 / 25
4348 ± 0.0
p1 -10.03 ± 0.00
C = 99.66 [ps/ch]
TP delay [ns]

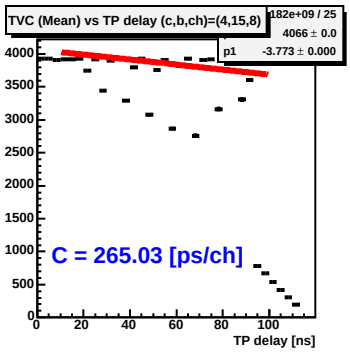

TVC (Mean) vs TP delay (c,b,ch)=(4,15,3)
573e+09 / 25
4329 ± 0.0
p1 -9.488 ± 0.000
C = 105.39 [ps/ch]
TP delay [ns]

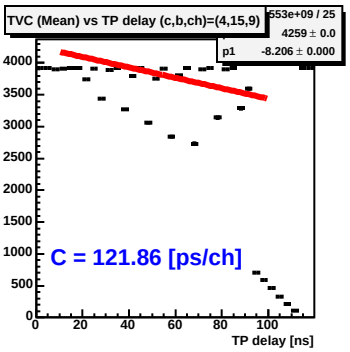

TVC (Mean) vs TP delay (c,b,ch)=(4,15,4)
.35e+09 / 25
4201± 0.0
p1 -6.614 ± 0.000
C = 151.19 [ps/ch]
TP delay [ns]

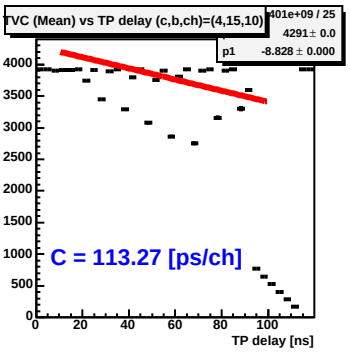

TVC (Mean) vs TP delay (c,b,ch)=(4,15,5)
522e+09 / 25
4299 ± 0.0
p1 -8.976 ± 0.000
C = 111.41 [ps/ch]
TP delay [ns]

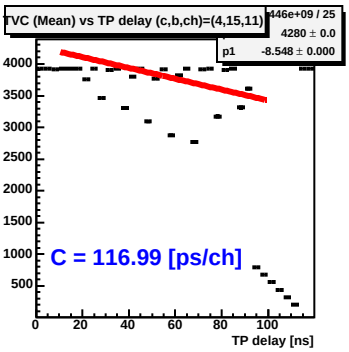

TVC (Mean) vs TP delay (c,b,ch)=(4,15,6)
618e+09 / 25
4305 ± 0.0
p1 -9.13 ± 0.00
C = 109.52 [ps/ch]
TP delay [ns]

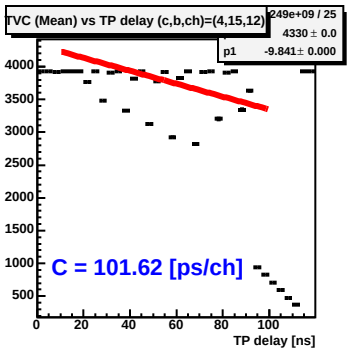

TVC (Mean) vs TP delay (c,b,ch)=(4,15,7)
534e+09 / 25
4272 ± 0.0
p1 -8.373 ± 0.000
C = 119.44 [ps/ch]
TP delay [ns]

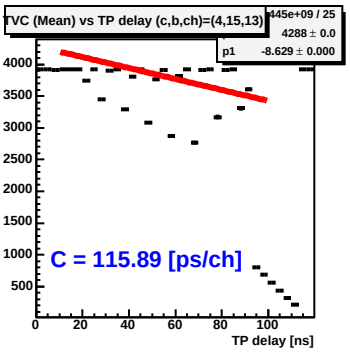

TVC (Mean) vs TP delay (c,b,ch)=(4,15,8)
182e+09 / 25
4066 ± 0.0
p1 -3.773 ± 0.000
C = 265.03 [ps/ch]
TP delay [ns]

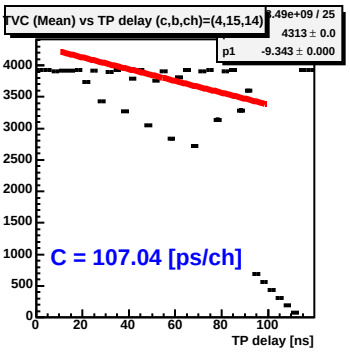

TVC (Mean) vs TP delay (c,b,ch)=(4,15,9)
553e+09 / 25
4259 ± 0.0
p1 -8.206 ± 0.000
C = 121.86 [ps/ch]
TP delay [ns]

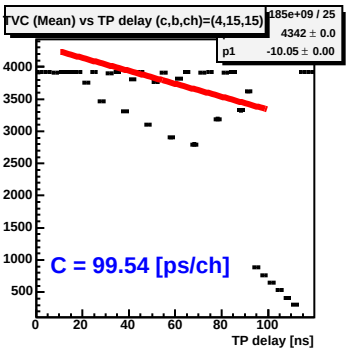

TVC (Mean) vs TP delay (c,b,ch)=(4,15,10)
401e+09 / 25
4291± 0.0
p1 -8.828 ± 0.000
C = 113.27 [ps/ch]
TP delay [ns]

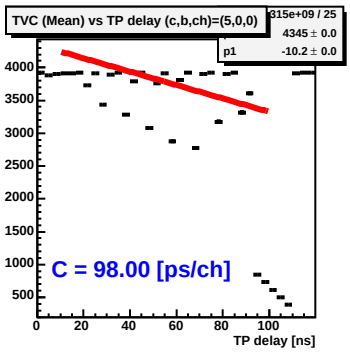

TVC (Mean) vs TP delay (c,b,ch)=(4,15,11)
446e+09 / 25
4280 ± 0.0
p1 -8.548 ± 0.000
C = 116.99 [ps/ch]
TP delay [ns]

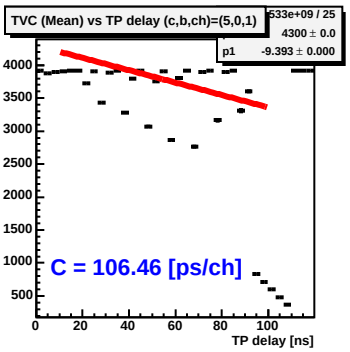

TVC (Mean) vs TP delay (c,b,ch)=(4,15,12)
249e+09 / 25
4330 ± 0.0
p1 -9.841± 0.000
C = 101.62 [ps/ch]
TP delay [ns]

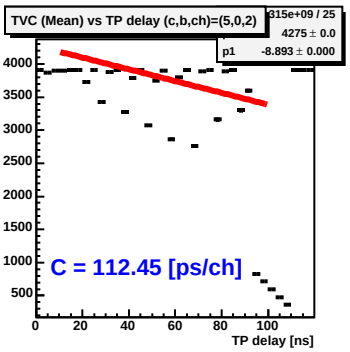

TVC (Mean) vs TP delay (c,b,ch)=(4,15,13)
445e+09 / 25
4288 ± 0.0
p1 -8.629 ± 0.000
C = 115.89 [ps/ch]
TP delay [ns]

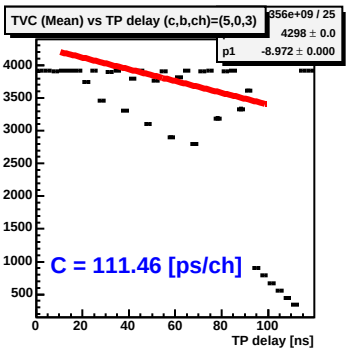

TVC (Mean) vs TP delay (c,b,ch)=(4,15,14)
.49e+09 / 25
4313 ± 0.0
p1 -9.343 ± 0.000
C = 107.04 [ps/ch]
TP delay [ns]

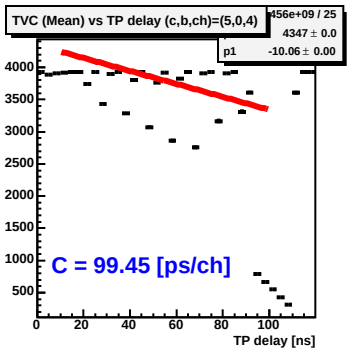

TVC (Mean) vs TP delay (c,b,ch)=(4,15,15)
185e+09 / 25
4342 ± 0.0
p1 -10.05 ± 0.00
C = 99.54 [ps/ch]
TP delay [ns]

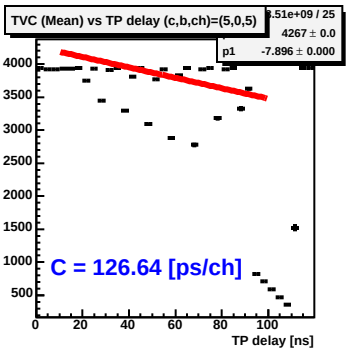

TVC (Mean) vs TP delay (c,b,ch)=(5,0,0)
315e+09 / 25
4345 ± 0.0
p1 -10.2 ± 0.0
C = 98.00 [ps/ch]
TP delay [ns]

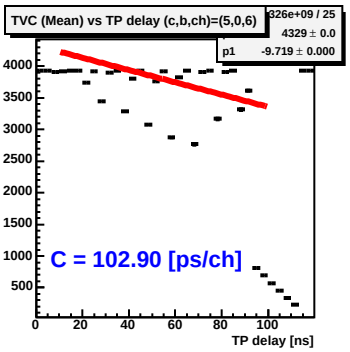

TVC (Mean) vs TP delay (c,b,ch)=(5,0,1)
533e+09 / 25
4300 ± 0.0
p1 -9.393 ± 0.000
C = 106.46 [ps/ch]
TP delay [ns]

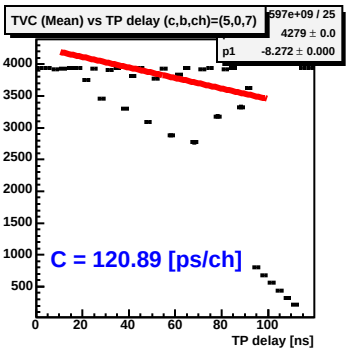

TVC (Mean) vs TP delay (c,b,ch)=(5,0,2)
315e+09 / 25
4275 ± 0.0
p1 -8.893 ± 0.000
C = 112.45 [ps/ch]
TP delay [ns]

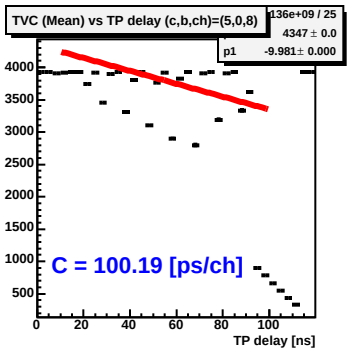

TVC (Mean) vs TP delay (c,b,ch)=(5,0,3)
356e+09 / 25
4298 ± 0.0
p1 -8.972 ± 0.000
C = 111.46 [ps/ch]
TP delay [ns]

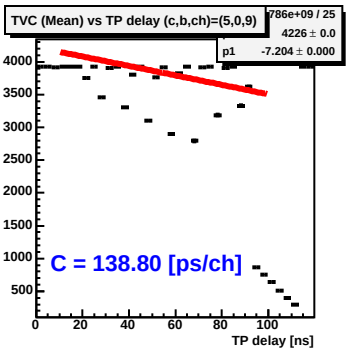

TVC (Mean) vs TP delay (c,b,ch)=(5,0,4)
456e+09 / 25
4347 ± 0.0
p1 -10.06 ± 0.00
C = 99.45 [ps/ch]
TP delay [ns]

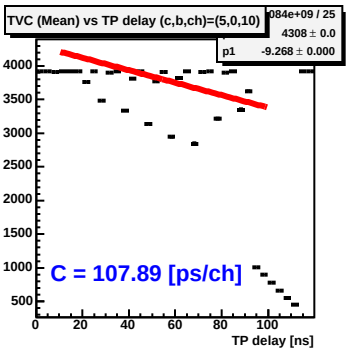

TVC (Mean) vs TP delay (c,b,ch)=(5,0,5)
51e+09 / 25
4267 ± 0.0
p1 -7.896 ± 0.000
C = 126.64 [ps/ch]
TP delay [ns]

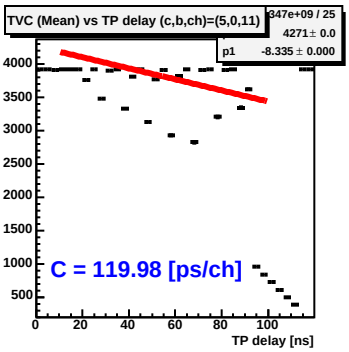

TVC (Mean) vs TP delay (c,b,ch)=(5,0,6)
326e+09 / 25
4329 ± 0.0
p1 -9.719 ± 0.000
C = 102.90 [ps/ch]
TP delay [ns]

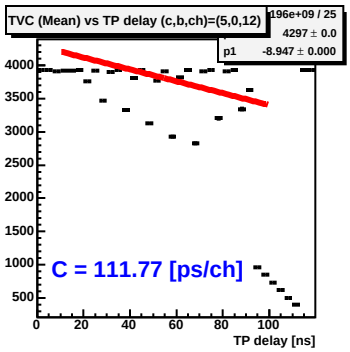

TVC (Mean) vs TP delay (c,b,ch)=(5,0,7)
597e+09 / 25
4279 ± 0.0
p1 -8.272 ± 0.000
C = 120.89 [ps/ch]
TP delay [ns]

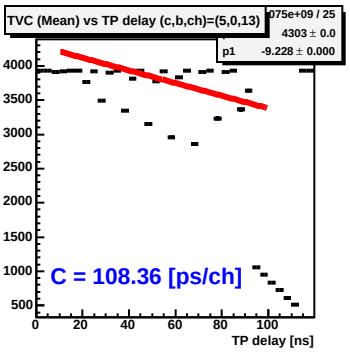

TVC (Mean) vs TP delay (c,b,ch)=(5,0,8)
136e+09 / 25
4347 ± 0.0
p1 -9.981 ± 0.000
C = 100.19 [ps/ch]
TP delay [ns]

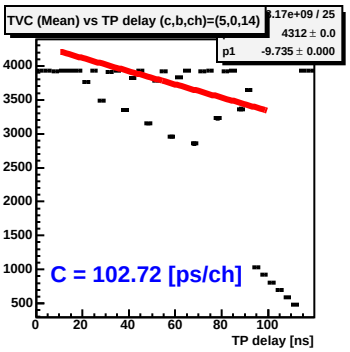

TVC (Mean) vs TP delay (c,b,ch)=(5,0,9)
786e+09 / 25
4226 ± 0.0
p1 -7.204 ± 0.000
C = 138.80 [ps/ch]
TP delay [ns]

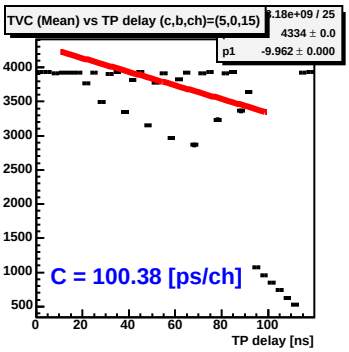

TVC (Mean) vs TP delay (c,b,ch)=(5,0,10)
084e+09 / 25
4308 ± 0.0
p1 -9.268 ± 0.000
C = 107.89 [ps/ch]
TP delay [ns]

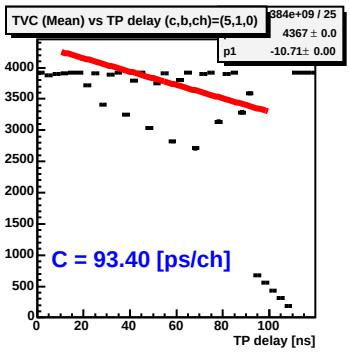

TVC (Mean) vs TP delay (c,b,ch)=(5,0,11)
347e+09 / 25
4271 ± 0.0
p1 -8.335 ± 0.000
C = 119.98 [ps/ch]
TP delay [ns]

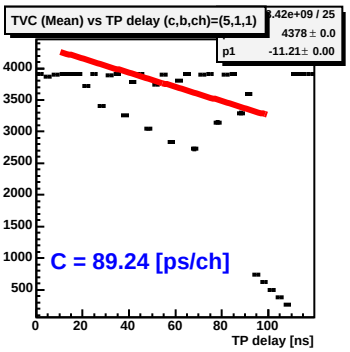

TVC (Mean) vs TP delay (c,b,ch)=(5,0,12)
196e+09 / 25
4297 ± 0.0
p1 -8.947 ± 0.000
C = 111.77 [ps/ch]
TP delay [ns]

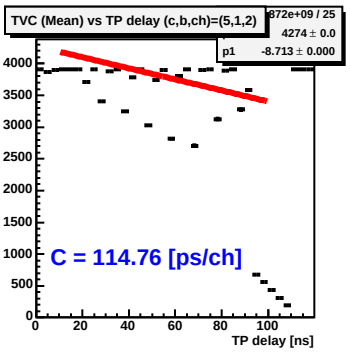

TVC (Mean) vs TP delay (c,b,ch)=(5,0,13)
075e+09 / 25
4303 ± 0.0
p1 -9.228 ± 0.000
C = 108.36 [ps/ch]
TP delay [ns]

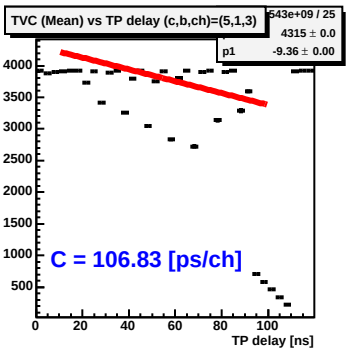

TVC (Mean) vs TP delay (c,b,ch)=(5,0,14)
17e+09 / 25
4312 ± 0.0
p1 -9.735 ± 0.000
C = 102.72 [ps/ch]
TP delay [ns]

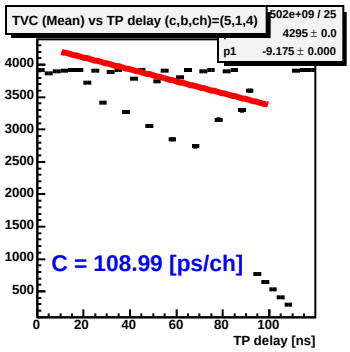

TVC (Mean) vs TP delay (c,b,ch)=(5,0,15)
18e+09 / 25
4334 ± 0.0
p1 -9.962 ± 0.000
C = 100.38 [ps/ch]
TP delay [ns]

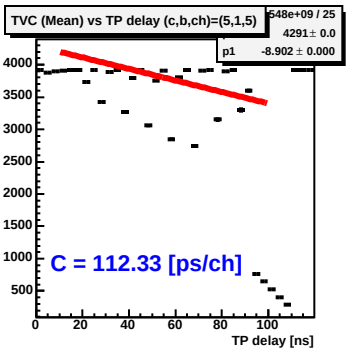

TVC (Mean) vs TP delay (c,b,ch)=(5,1,0)
384e+09 / 25
4367 ± 0.0
p1 -10.71± 0.00
C = 93.40 [ps/ch]
TP delay [ns]

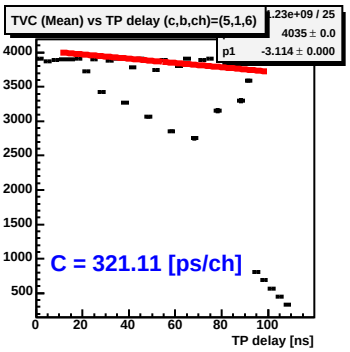

TVC (Mean) vs TP delay (c,b,ch)=(5,1,1)
.42e+09 / 25
4378 ± 0.0
p1 -11.21± 0.00
C = 89.24 [ps/ch]
TP delay [ns]

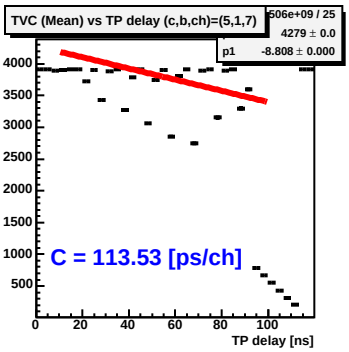

TVC (Mean) vs TP delay (c,b,ch)=(5,1,2)
872e+09 / 25
4274 ± 0.0
p1 -8.713 ± 0.000
C = 114.76 [ps/ch]
TP delay [ns]

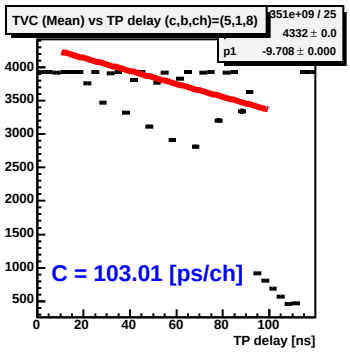

TVC (Mean) vs TP delay (c,b,ch)=(5,1,3)
543e+09 / 25
4315 ± 0.0
p1 -9.36 ± 0.00
C = 106.83 [ps/ch]
TP delay [ns]

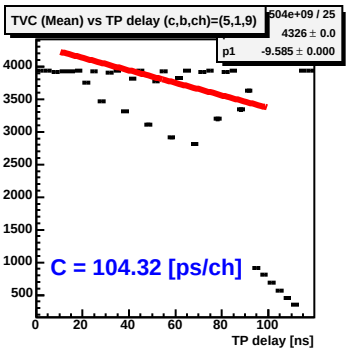

TVC (Mean) vs TP delay (c,b,ch)=(5,1,4)
502e+09 / 25
4295 ± 0.0
p1 -9.175 ± 0.000
C = 108.99 [ps/ch]
TP delay [ns]

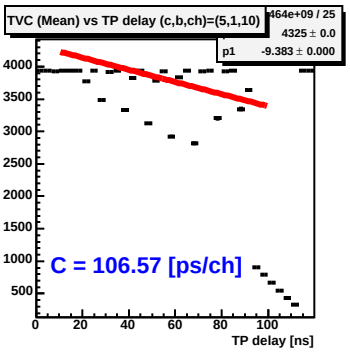

TVC (Mean) vs TP delay (c,b,ch)=(5,1,5)
548e+09 / 25
4291 ± 0.0
p1 -8.902 ± 0.000
C = 112.33 [ps/ch]
TP delay [ns]

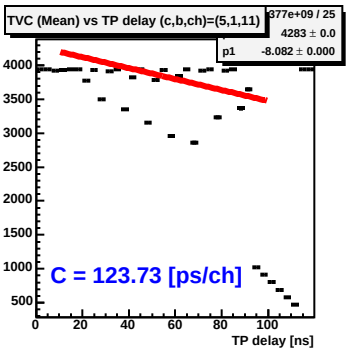

TVC (Mean) vs TP delay (c,b,ch)=(5,1,6)
.23e+09 / 25
4035 ± 0.0
p1 -3.114 ± 0.000
C = 321.11 [ps/ch]
TP delay [ns]

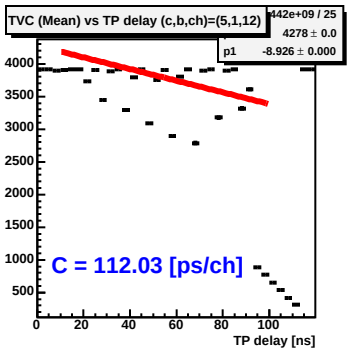

TVC (Mean) vs TP delay (c,b,ch)=(5,1,7)
506e+09 / 25
4279 ± 0.0
p1 -8.808 ± 0.000
C = 113.53 [ps/ch]
TP delay [ns]

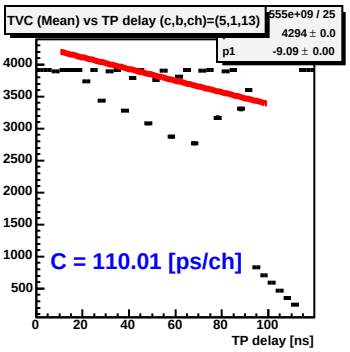

TVC (Mean) vs TP delay (c,b,ch)=(5,1,8)
351e+09 / 25
4332 ± 0.0
p1 -9.708 ± 0.000
C = 103.01 [ps/ch]
TP delay [ns]

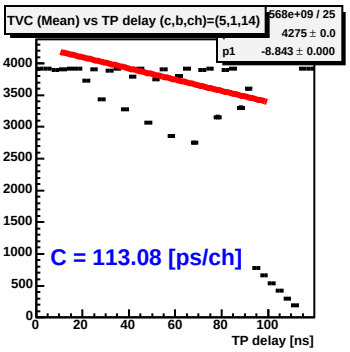

TVC (Mean) vs TP delay (c,b,ch)=(5,1,9)
504e+09 / 25
4326 ± 0.0
p1 -9.585 ± 0.000
C = 104.32 [ps/ch]
TP delay [ns]

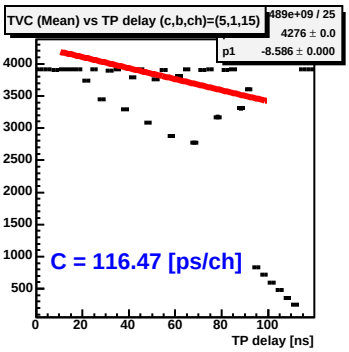

TVC (Mean) vs TP delay (c,b,ch)=(5,1,10)
464e+09 / 25
4325 ± 0.0
p1 -9.383 ± 0.000
C = 106.57 [ps/ch]
TP delay [ns]

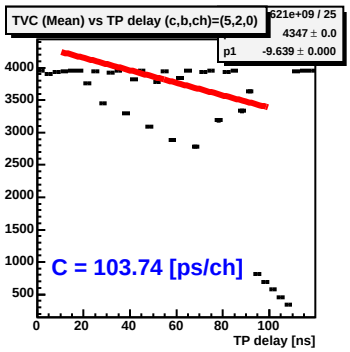

TVC (Mean) vs TP delay (c,b,ch)=(5,1,11)
377e+09 / 25
4283 ± 0.0
p1 -8.082 ± 0.000
C = 123.73 [ps/ch]
TP delay [ns]

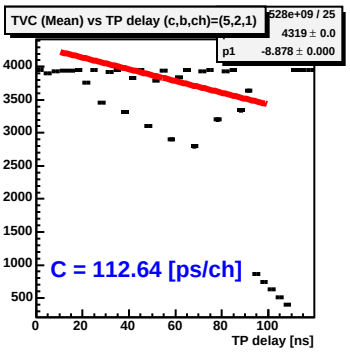

TVC (Mean) vs TP delay (c,b,ch)=(5,1,12)
442e+09 / 25
4278 ± 0.0
p1 -8.926 ± 0.000
C = 112.03 [ps/ch]
TP delay [ns]

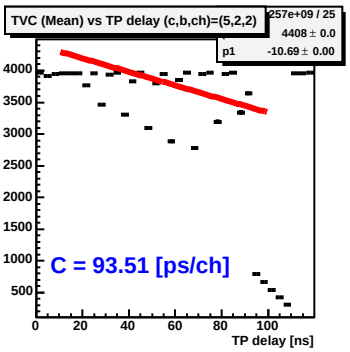

TVC (Mean) vs TP delay (c,b,ch)=(5,1,13)
555e+09 / 25
4294 ± 0.0
p1 -9.09 ± 0.00
C = 110.01 [ps/ch]
TP delay [ns]

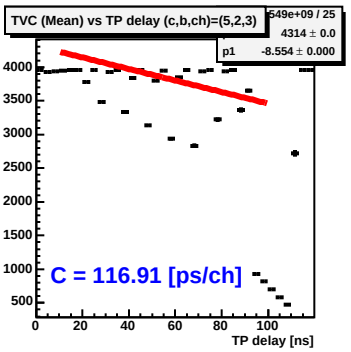

TVC (Mean) vs TP delay (c,b,ch)=(5,1,14)
568e+09 / 25
4275 ± 0.0
p1 -8.843 ± 0.000
C = 113.08 [ps/ch]
TP delay [ns]

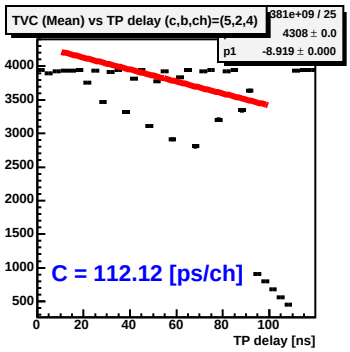

TVC (Mean) vs TP delay (c,b,ch)=(5,1,15)
489e+09 / 25
4276 ± 0.0
p1 -8.586 ± 0.000
C = 116.47 [ps/ch]
TP delay [ns]

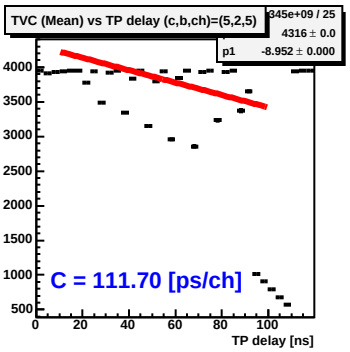

TVC (Mean) vs TP delay (c,b,ch)=(5,2,0)
621e+09 / 25
4347 ± 0.0
p1 -9.639 ± 0.000
C = 103.74 [ps/ch]
TP delay [ns]

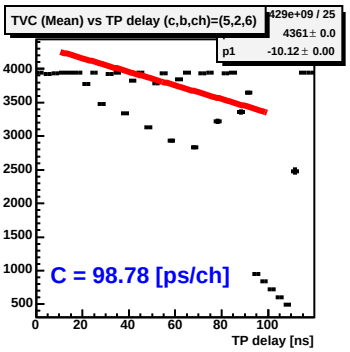

TVC (Mean) vs TP delay (c,b,ch)=(5,2,1)
528e+09 / 25
4319 ± 0.0
p1 -8.878 ± 0.000
C = 112.64 [ps/ch]
TP delay [ns]

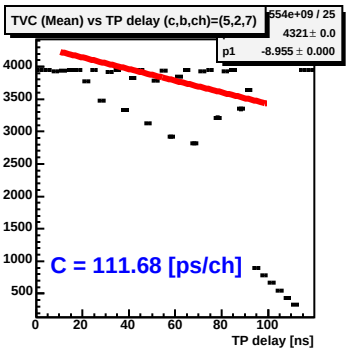

TVC (Mean) vs TP delay (c,b,ch)=(5,2,2)
257e+09 / 25
4408 ± 0.0
p1 -10.69 ± 0.00
C = 93.51 [ps/ch]
TP delay [ns]

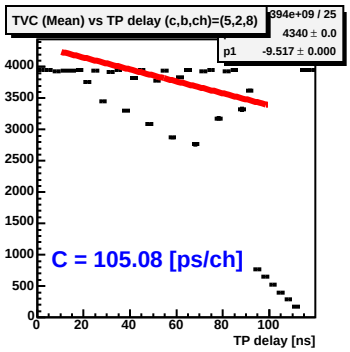

TVC (Mean) vs TP delay (c,b,ch)=(5,2,3)
549e+09 / 25
4314 ± 0.0
p1 -8.554 ± 0.000
C = 116.91 [ps/ch]
TP delay [ns]

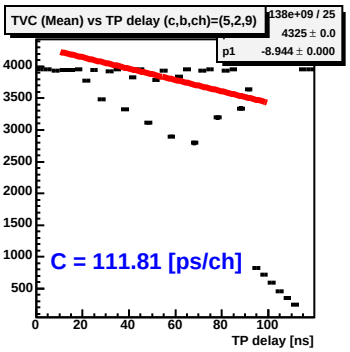

TVC (Mean) vs TP delay (c,b,ch)=(5,2,4)
381e+09 / 25
4308 ± 0.0
p1 -8.919 ± 0.000
C = 112.12 [ps/ch]
TP delay [ns]

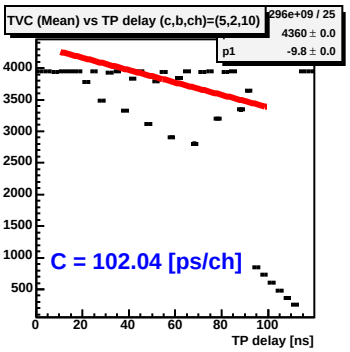

TVC (Mean) vs TP delay (c,b,ch)=(5,2,5)
345e+09 / 25
4316 ± 0.0
p1 -8.952 ± 0.000
C = 111.70 [ps/ch]
TP delay [ns]

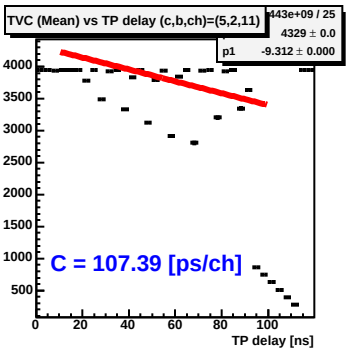

TVC (Mean) vs TP delay (c,b,ch)=(5,2,6)
429e+09 / 25
4361 ± 0.0
p1 -10.12 ± 0.00
C = 98.78 [ps/ch]
TP delay [ns]

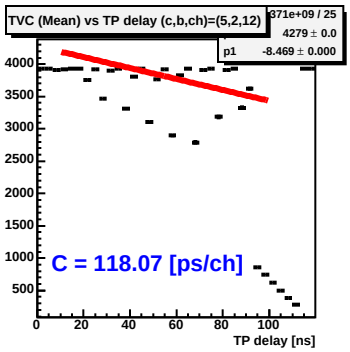

TVC (Mean) vs TP delay (c,b,ch)=(5,2,7)
554e+09 / 25
4321 ± 0.0
p1 -8.955 ± 0.000
C = 111.68 [ps/ch]
TP delay [ns]

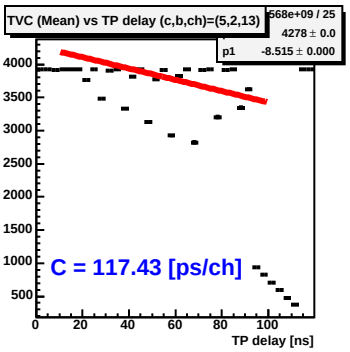

TVC (Mean) vs TP delay (c,b,ch)=(5,2,8)
394e+09 / 25
4340 ± 0.0
p1 -9.517 ± 0.000
C = 105.08 [ps/ch]
TP delay [ns]

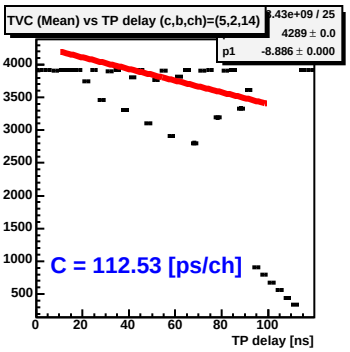

TVC (Mean) vs TP delay (c,b,ch)=(5,2,9)
138e+09 / 25
4325 ± 0.0
p1 -8.944 ± 0.000
C = 111.81 [ps/ch]
TP delay [ns]

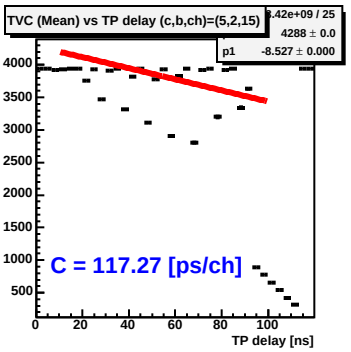

TVC (Mean) vs TP delay (c,b,ch)=(5,2,10)
296e+09 / 25
4360 ± 0.0
p1 -9.8 ± 0.0
C = 102.04 [ps/ch]
TP delay [ns]

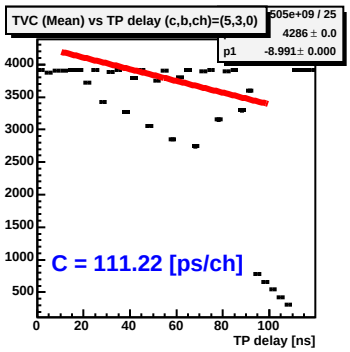

TVC (Mean) vs TP delay (c,b,ch)=(5,2,11)
443e+09 / 25
4329 ± 0.0
p1 -9.312 ± 0.000
C = 107.39 [ps/ch]
TP delay [ns]

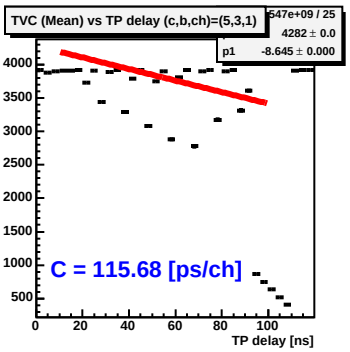

TVC (Mean) vs TP delay (c,b,ch)=(5,2,12)
371e+09 / 25
4279 ± 0.0
p1 -8.469 ± 0.000
C = 118.07 [ps/ch]
TP delay [ns]

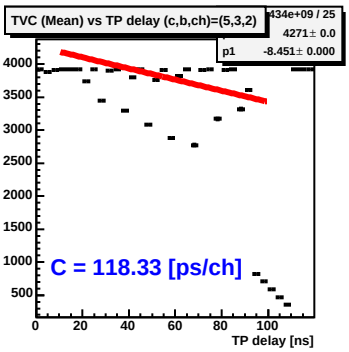

TVC (Mean) vs TP delay (c,b,ch)=(5,2,13)
568e+09 / 25
4278 ± 0.0
p1 -8.515 ± 0.000
C = 117.43 [ps/ch]
TP delay [ns]

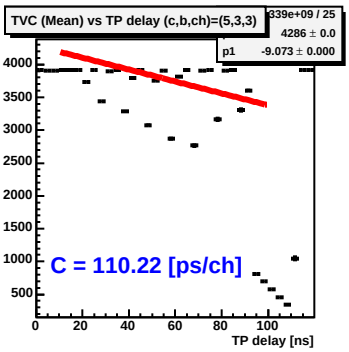

TVC (Mean) vs TP delay (c,b,ch)=(5,2,14)
.43e+09 / 25
4289 ± 0.0
p1 -8.886 ± 0.000
C = 112.53 [ps/ch]
TP delay [ns]

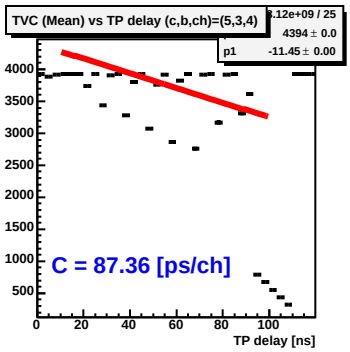

TVC (Mean) vs TP delay (c,b,ch)=(5,2,15)
.42e+09 / 25
4288 ± 0.0
p1 -8.527 ± 0.000
C = 117.27 [ps/ch]
TP delay [ns]

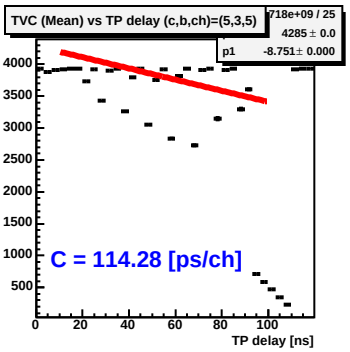

TVC (Mean) vs TP delay (c,b,ch)=(5,3,0)
505e+09 / 25
4286 ± 0.0
p1 -8.991 ± 0.000
C = 111.22 [ps/ch]
TP delay [ns]

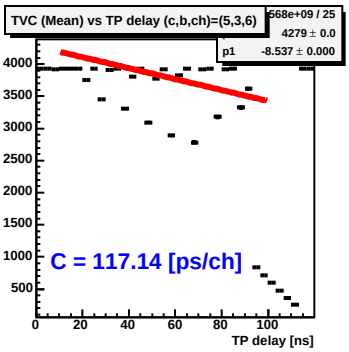

TVC (Mean) vs TP delay (c,b,ch)=(5,3,1)
547e+09 / 25
4282 ± 0.0
p1 -8.645 ± 0.000
C = 115.68 [ps/ch]
TP delay [ns]

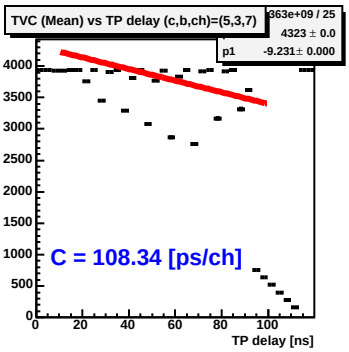

TVC (Mean) vs TP delay (c,b,ch)=(5,3,2)
434e+09 / 25
4271 ± 0.0
p1 -8.451 ± 0.000
C = 118.33 [ps/ch]
TP delay [ns]

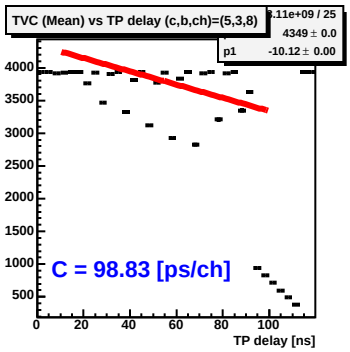

TVC (Mean) vs TP delay (c,b,ch)=(5,3,3)
339e+09 / 25
4286 ± 0.0
p1 -9.073 ± 0.000
C = 110.22 [ps/ch]
TP delay [ns]

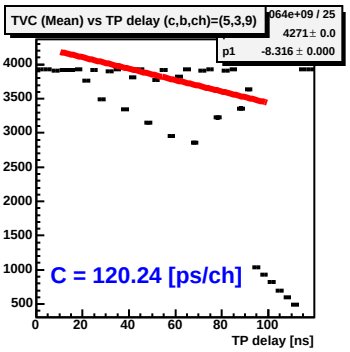

TVC (Mean) vs TP delay (c,b,ch)=(5,3,4)
12e+09 / 25
4394 ± 0.0
p1 -11.45 ± 0.00
C = 87.36 [ps/ch]
TP delay [ns]

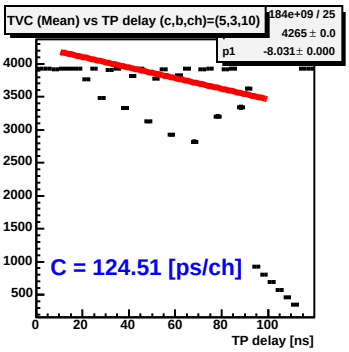

TVC (Mean) vs TP delay (c,b,ch)=(5,3,5)
718e+09 / 25
4285 ± 0.0
p1 -8.751 ± 0.000
C = 114.28 [ps/ch]
TP delay [ns]

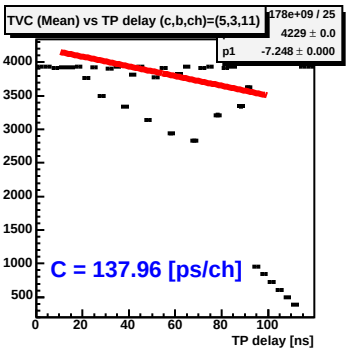

TVC (Mean) vs TP delay (c,b,ch)=(5,3,6)
568e+09 / 25
4279 ± 0.0
p1 -8.537 ± 0.000
C = 117.14 [ps/ch]
TP delay [ns]

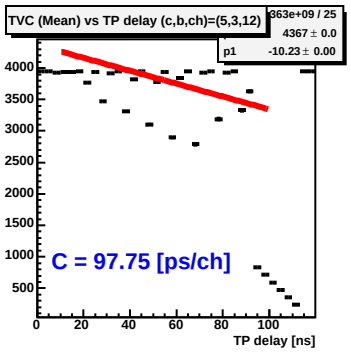

TVC (Mean) vs TP delay (c,b,ch)=(5,3,7)
363e+09 / 25
4323 ± 0.0
p1 -9.231 ± 0.000
C = 108.34 [ps/ch]
TP delay [ns]

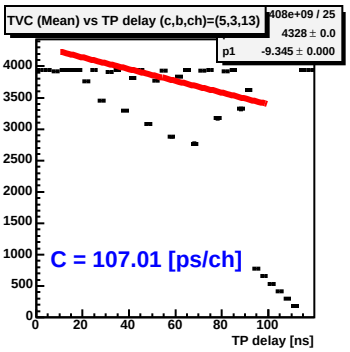

TVC (Mean) vs TP delay (c,b,ch)=(5,3,8)
11e+09 / 25
4349 ± 0.0
p1 -10.12 ± 0.00
C = 98.83 [ps/ch]
TP delay [ns]

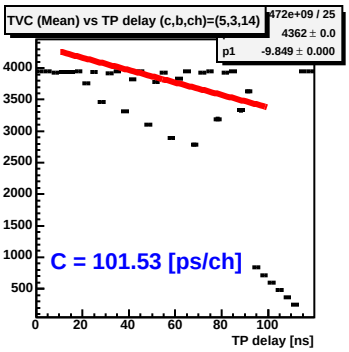

TVC (Mean) vs TP delay (c,b,ch)=(5,3,9)
064e+09 / 25
4271 ± 0.0
p1 -8.316 ± 0.000
C = 120.24 [ps/ch]
TP delay [ns]

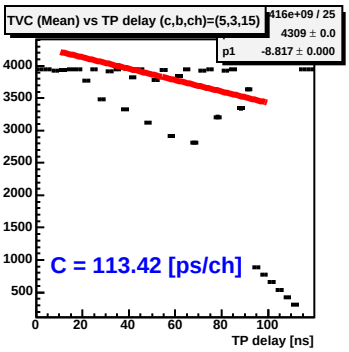

TVC (Mean) vs TP delay (c,b,ch)=(5,3,10)
184e+09 / 25
4265 ± 0.0
p1 -8.031 ± 0.000
C = 124.51 [ps/ch]
TP delay [ns]

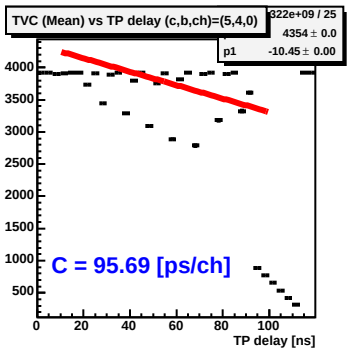

TVC (Mean) vs TP delay (c,b,ch)=(5,3,11)
178e+09 / 25
4229 ± 0.0
p1 -7.248 ± 0.000
C = 137.96 [ps/ch]
TP delay [ns]

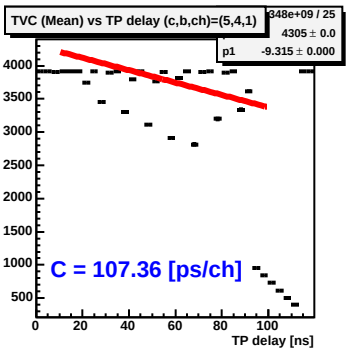

TVC (Mean) vs TP delay (c,b,ch)=(5,3,12)
363e+09 / 25
4367 ± 0.0
p1 -10.23 ± 0.00
C = 97.75 [ps/ch]
TP delay [ns]

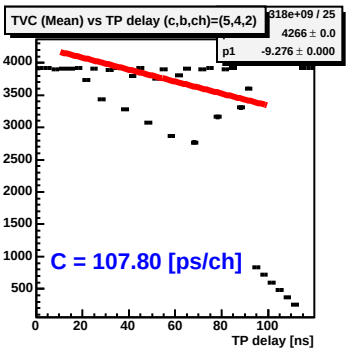

TVC (Mean) vs TP delay (c,b,ch)=(5,3,13)
408e+09 / 25
4328 ± 0.0
p1 -9.345 ± 0.000
C = 107.01 [ps/ch]
TP delay [ns]

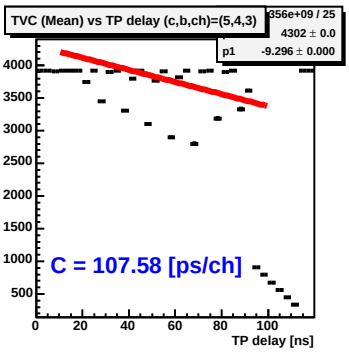

TVC (Mean) vs TP delay (c,b,ch)=(5,3,14)
472e+09 / 25
4362 ± 0.0
p1 -9.849 ± 0.000
C = 101.53 [ps/ch]
TP delay [ns]

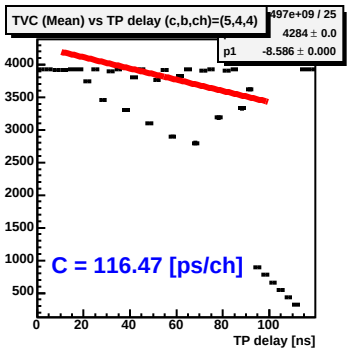

TVC (Mean) vs TP delay (c,b,ch)=(5,3,15)
416e+09 / 25
4309 ± 0.0
p1 -8.817 ± 0.000
C = 113.42 [ps/ch]
TP delay [ns]

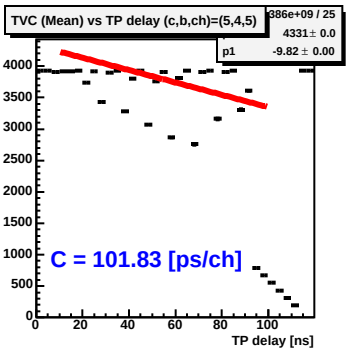

TVC (Mean) vs TP delay (c,b,ch)=(5,4,0)
322e+09 / 25
4354 ± 0.0
p1 -10.45 ± 0.00
C = 95.69 [ps/ch]
TP delay [ns]

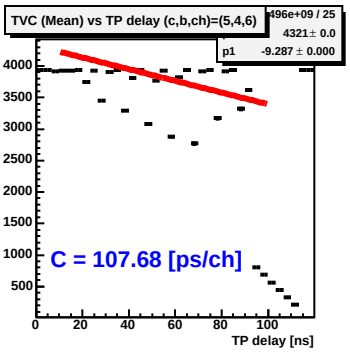

TVC (Mean) vs TP delay (c,b,ch)=(5,4,1)
348e+09 / 25
4305 ± 0.0
p1 -9.315 ± 0.000
C = 107.36 [ps/ch]
TP delay [ns]

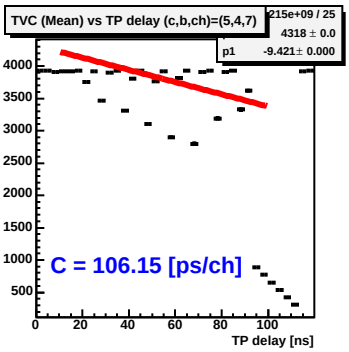

TVC (Mean) vs TP delay (c,b,ch)=(5,4,2)
318e+09 / 25
4266 ± 0.0
p1 -9.276 ± 0.000
C = 107.80 [ps/ch]
TP delay [ns]

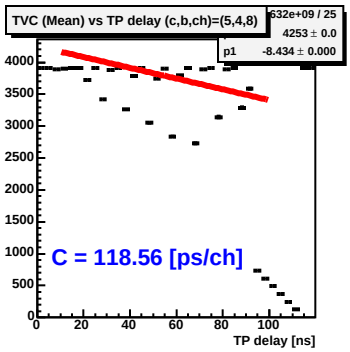

TVC (Mean) vs TP delay (c,b,ch)=(5,4,3)
356e+09 / 25
4302 ± 0.0
p1 -9.296 ± 0.000
C = 107.58 [ps/ch]
TP delay [ns]

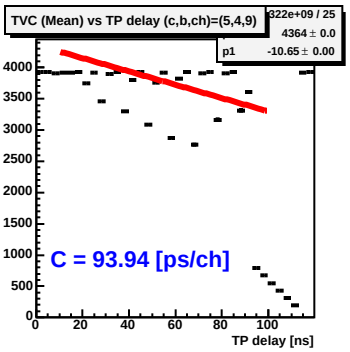

TVC (Mean) vs TP delay (c,b,ch)=(5,4,4)
497e+09 / 25
4284 ± 0.0
p1 -8.586 ± 0.000
C = 116.47 [ps/ch]
TP delay [ns]

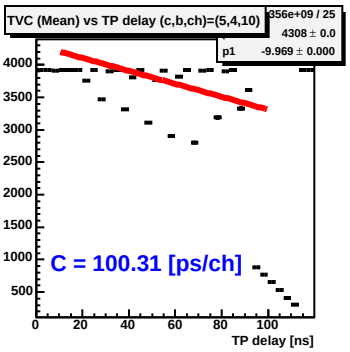

TVC (Mean) vs TP delay (c,b,ch)=(5,4,5)
386e+09 / 25
4331 ± 0.0
p1 -9.82 ± 0.00
C = 101.83 [ps/ch]
TP delay [ns]

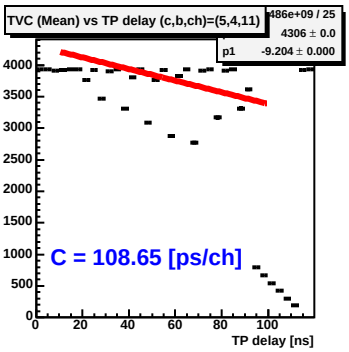

TVC (Mean) vs TP delay (c,b,ch)=(5,4,6)
496e+09 / 25
4321 ± 0.0
p1 -9.287 ± 0.000
C = 107.68 [ps/ch]
TP delay [ns]

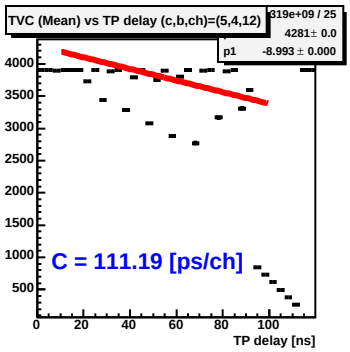

TVC (Mean) vs TP delay (c,b,ch)=(5,4,7)
215e+09 / 25
4318 ± 0.0
p1 -9.421 ± 0.000
C = 106.15 [ps/ch]
TP delay [ns]

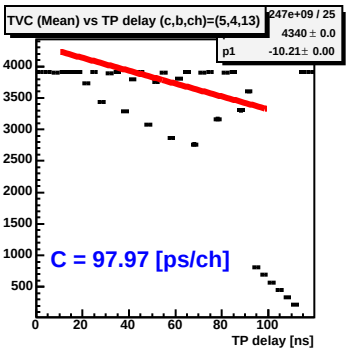

TVC (Mean) vs TP delay (c,b,ch)=(5,4,8)
632e+09 / 25
4253 ± 0.0
p1 -8.434 ± 0.000
C = 118.56 [ps/ch]
TP delay [ns]

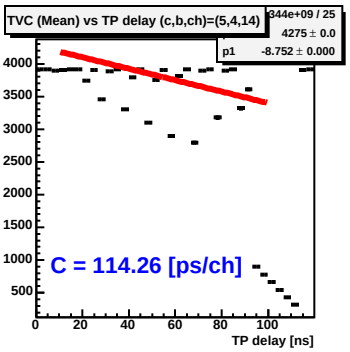

TVC (Mean) vs TP delay (c,b,ch)=(5,4,9)
322e+09 / 25
4364 ± 0.0
p1 -10.65 ± 0.00
C = 93.94 [ps/ch]
TP delay [ns]

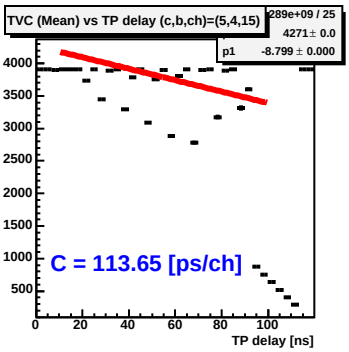

TVC (Mean) vs TP delay (c,b,ch)=(5,4,10)
356e+09 / 25
4308 ± 0.0
p1 -9.969 ± 0.000
C = 100.31 [ps/ch]
TP delay [ns]

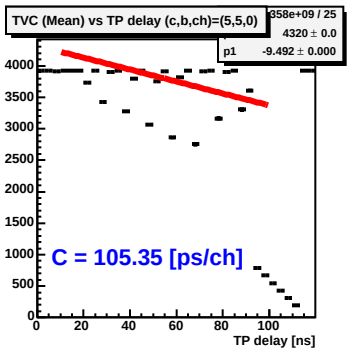

TVC (Mean) vs TP delay (c,b,ch)=(5,4,11)
486e+09 / 25
4306 ± 0.0
p1 -9.204 ± 0.000
C = 108.65 [ps/ch]
TP delay [ns]

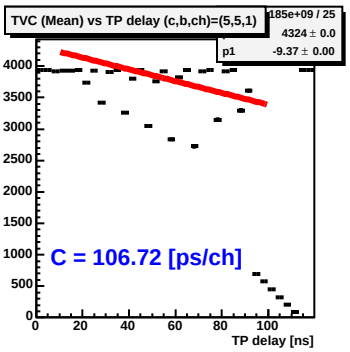

TVC (Mean) vs TP delay (c,b,ch)=(5,4,12)
319e+09 / 25
4281 ± 0.0
p1 -8.993 ± 0.000
C = 111.19 [ps/ch]
TP delay [ns]

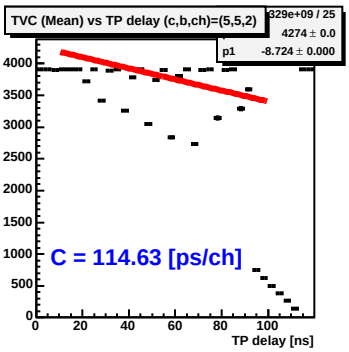

TVC (Mean) vs TP delay (c,b,ch)=(5,4,13)
247e+09 / 25
4340 ± 0.0
p1 -10.21 ± 0.00
C = 97.97 [ps/ch]
TP delay [ns]

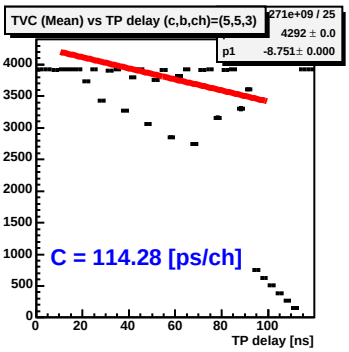

TVC (Mean) vs TP delay (c,b,ch)=(5,4,14)
344e+09 / 25
4275 ± 0.0
p1 -8.752 ± 0.000
C = 114.26 [ps/ch]
TP delay [ns]

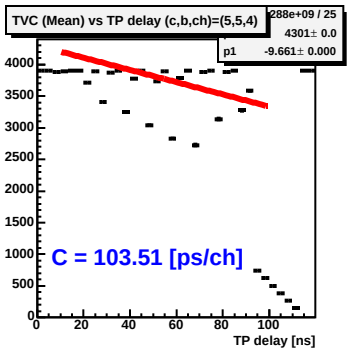

TVC (Mean) vs TP delay (c,b,ch)=(5,4,15)
289e+09 / 25
4271 ± 0.0
p1 -8.799 ± 0.000
C = 113.65 [ps/ch]
TP delay [ns]

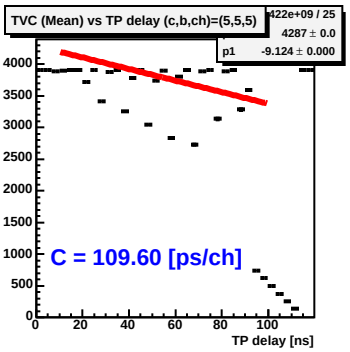

TVC (Mean) vs TP delay (c,b,ch)=(5,5,0)
358e+09 / 25
4320 ± 0.0
p1 -9.492 ± 0.000
C = 105.35 [ps/ch]
TP delay [ns]

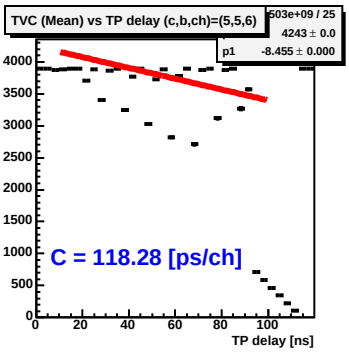

TVC (Mean) vs TP delay (c,b,ch)=(5,5,1)
185e+09 / 25
4324 ± 0.0
p1 -9.37 ± 0.00
C = 106.72 [ps/ch]
TP delay [ns]

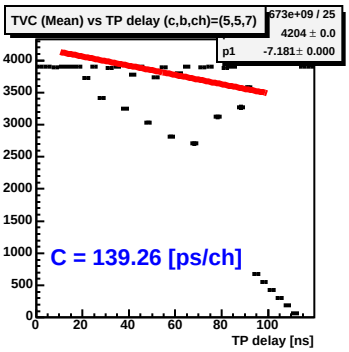

TVC (Mean) vs TP delay (c,b,ch)=(5,5,2)
329e+09 / 25
4274 ± 0.0
p1 -8.724 ± 0.000
C = 114.63 [ps/ch]
TP delay [ns]

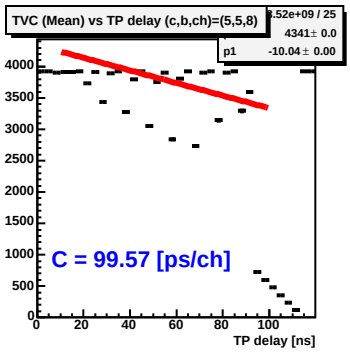

TVC (Mean) vs TP delay (c,b,ch)=(5,5,3)
271e+09 / 25
4292 ± 0.0
p1 -8.751 ± 0.000
C = 114.28 [ps/ch]
TP delay [ns]

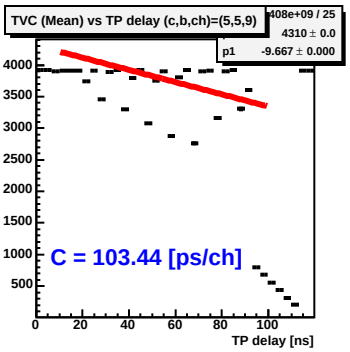

TVC (Mean) vs TP delay (c,b,ch)=(5,5,4)
288e+09 / 25
4301 ± 0.0
p1 -9.661 ± 0.000
C = 103.51 [ps/ch]
TP delay [ns]

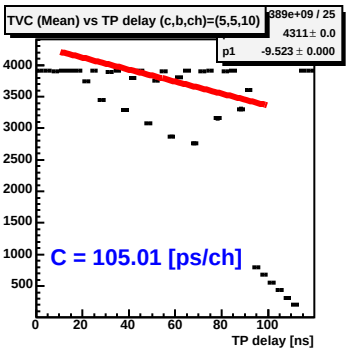

TVC (Mean) vs TP delay (c,b,ch)=(5,5,5)
422e+09 / 25
4287 ± 0.0
p1 -9.124 ± 0.000
C = 109.60 [ps/ch]
TP delay [ns]

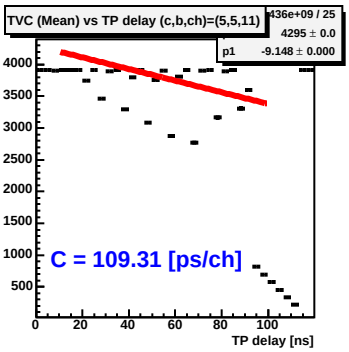

TVC (Mean) vs TP delay (c,b,ch)=(5,5,6)
503e+09 / 25
4243 ± 0.0
p1 -8.455 ± 0.000
C = 118.28 [ps/ch]
TP delay [ns]

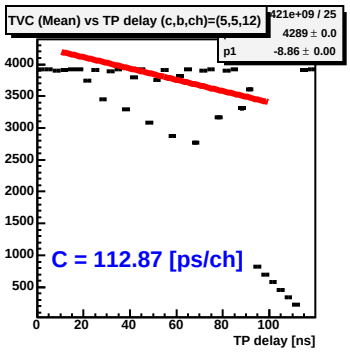

TVC (Mean) vs TP delay (c,b,ch)=(5,5,7)
673e+09 / 25
4204 ± 0.0
p1 -7.181 ± 0.000
C = 139.26 [ps/ch]
TP delay [ns]

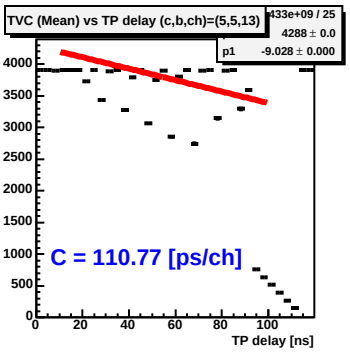

TVC (Mean) vs TP delay (c,b,ch)=(5,5,8)
52e+09 / 25
4341 ± 0.0
p1 -10.04 ± 0.00
C = 99.57 [ps/ch]
TP delay [ns]

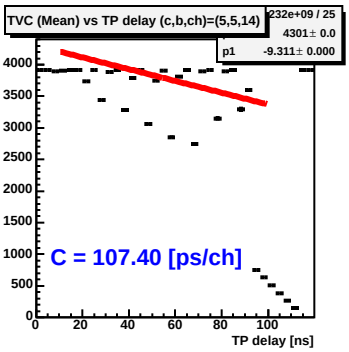

TVC (Mean) vs TP delay (c,b,ch)=(5,5,9)
408e+09 / 25
4310 ± 0.0
p1 -9.667 ± 0.000
C = 103.44 [ps/ch]
TP delay [ns]

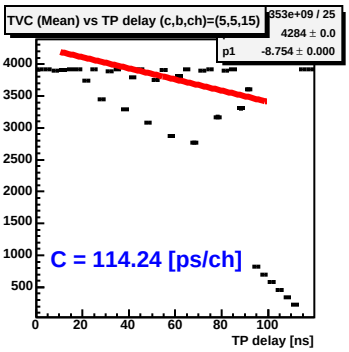

TVC (Mean) vs TP delay (c,b,ch)=(5,5,10)
389e+09 / 25
4311 ± 0.0
p1 -9.523 ± 0.000
C = 105.01 [ps/ch]
TP delay [ns]

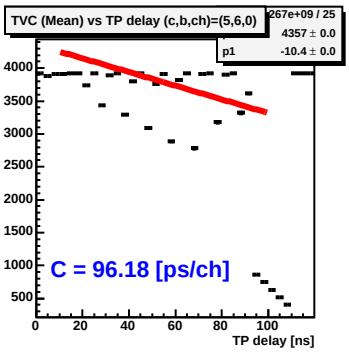

TVC (Mean) vs TP delay (c,b,ch)=(5,5,11)
436e+09 / 25
4295 ± 0.0
p1 -9.148 ± 0.000
C = 109.31 [ps/ch]
TP delay [ns]

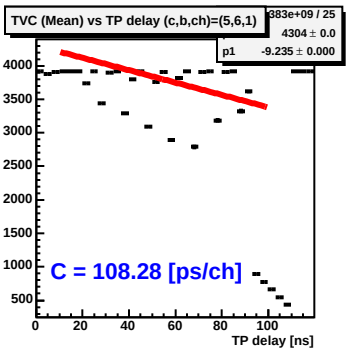

TVC (Mean) vs TP delay (c,b,ch)=(5,5,12)
421e+09 / 25
4289 ± 0.0
p1 -8.86 ± 0.00
C = 112.87 [ps/ch]
TP delay [ns]

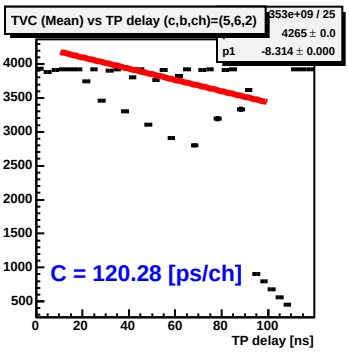

TVC (Mean) vs TP delay (c,b,ch)=(5,5,13)
433e+09 / 25
4288 ± 0.0
p1 -9.028 ± 0.000
C = 110.77 [ps/ch]
TP delay [ns]

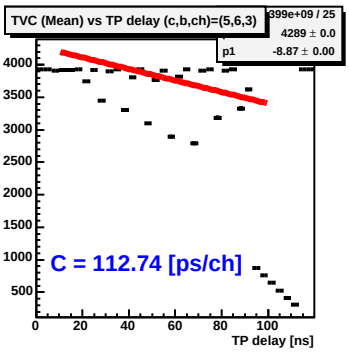

TVC (Mean) vs TP delay (c,b,ch)=(5,5,14)
232e+09 / 25
4301 ± 0.0
p1 -9.311 ± 0.000
C = 107.40 [ps/ch]
TP delay [ns]

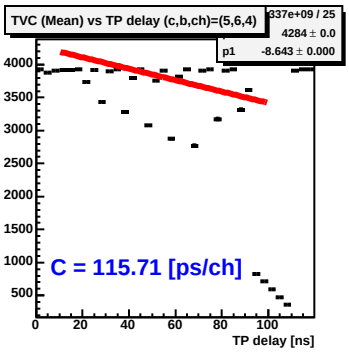

TVC (Mean) vs TP delay (c,b,ch)=(5,5,15)
353e+09 / 25
4284 ± 0.0
p1 -8.754 ± 0.000
C = 114.24 [ps/ch]
TP delay [ns]

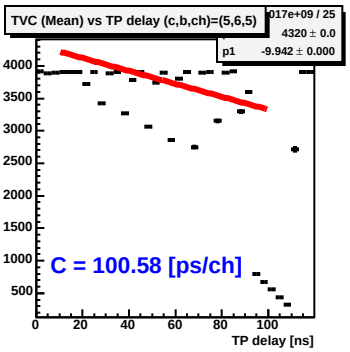

TVC (Mean) vs TP delay (c,b,ch)=(5,6,0)
267e+09 / 25
4357 ± 0.0
p1 -10.4 ± 0.0
C = 96.18 [ps/ch]
TP delay [ns]

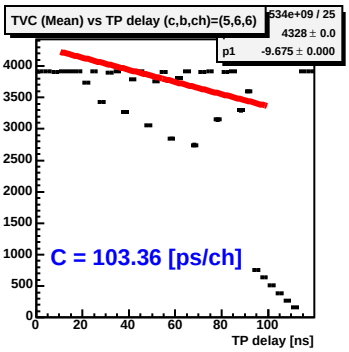

TVC (Mean) vs TP delay (c,b,ch)=(5,6,1)
383e+09 / 25
4304 ± 0.0
p1 -9.235 ± 0.000
C = 108.28 [ps/ch]
TP delay [ns]

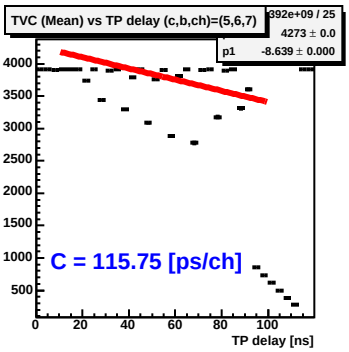

TVC (Mean) vs TP delay (c,b,ch)=(5,6,2)
353e+09 / 25
4265 ± 0.0
p1 -8.314 ± 0.000
C = 120.28 [ps/ch]
TP delay [ns]

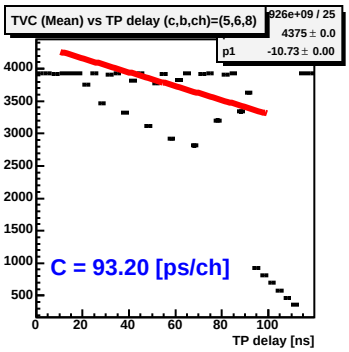

TVC (Mean) vs TP delay (c,b,ch)=(5,6,3)
399e+09 / 25
4289 ± 0.0
p1 -8.87 ± 0.00
C = 112.74 [ps/ch]
TP delay [ns]

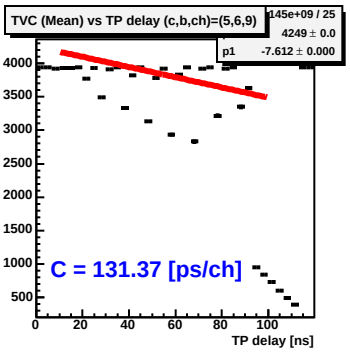

TVC (Mean) vs TP delay (c,b,ch)=(5,6,4)
337e+09 / 25
4284 ± 0.0
p1 -8.643 ± 0.000
C = 115.71 [ps/ch]
TP delay [ns]

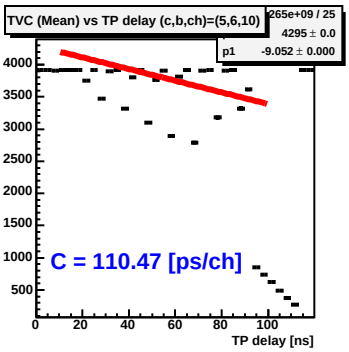

TVC (Mean) vs TP delay (c,b,ch)=(5,6,5)
017e+09 / 25
4320 ± 0.0
p1 -9.942 ± 0.000
C = 100.58 [ps/ch]
TP delay [ns]

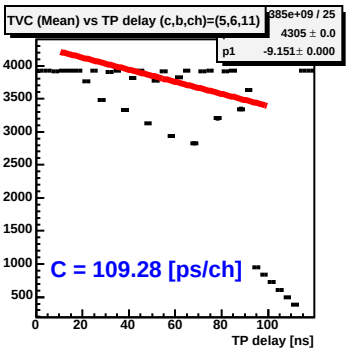

TVC (Mean) vs TP delay (c,b,ch)=(5,6,6)
534e+09 / 25
4328 ± 0.0
p1 -9.675 ± 0.000
C = 103.36 [ps/ch]
TP delay [ns]

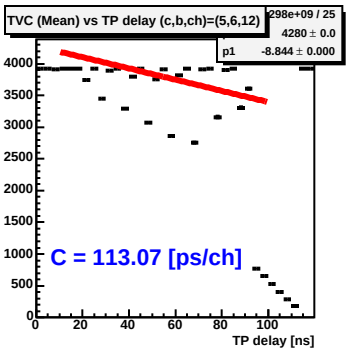

TVC (Mean) vs TP delay (c,b,ch)=(5,6,7)
392e+09 / 25
4273 ± 0.0
p1 -8.639 ± 0.000
C = 115.75 [ps/ch]
TP delay [ns]

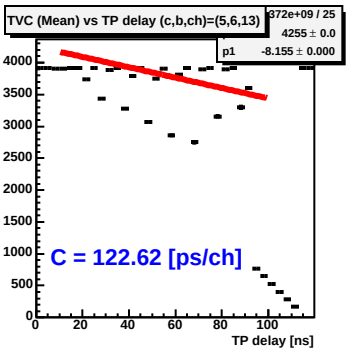

TVC (Mean) vs TP delay (c,b,ch)=(5,6,8)
926e+09 / 25
4375 ± 0.0
p1 -10.73 ± 0.00
C = 93.20 [ps/ch]
TP delay [ns]

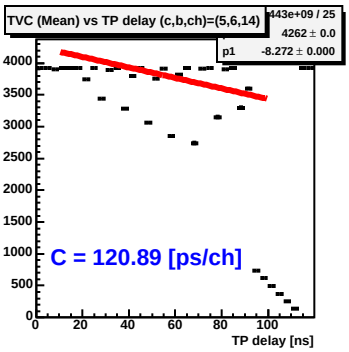

TVC (Mean) vs TP delay (c,b,ch)=(5,6,9)
145e+09 / 25
4249 ± 0.0
p1 -7.612 ± 0.000
C = 131.37 [ps/ch]
TP delay [ns]

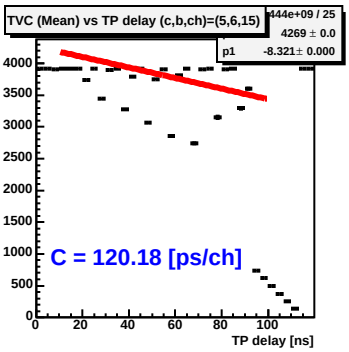

TVC (Mean) vs TP delay (c,b,ch)=(5,6,10)
265e+09 / 25
4295 ± 0.0
p1 -9.052 ± 0.000
C = 110.47 [ps/ch]
TP delay [ns]

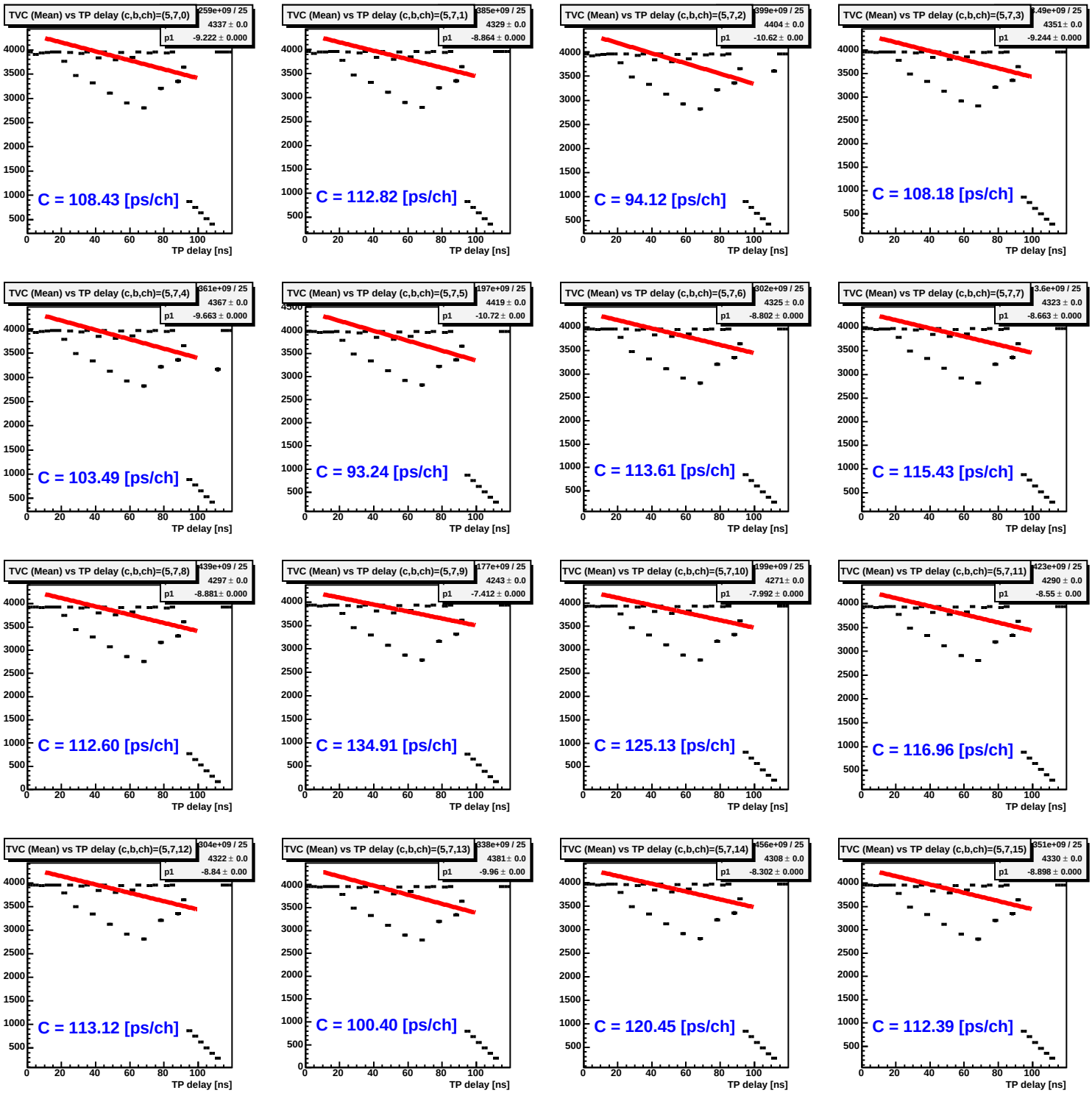

TVC (Mean) vs TP delay (c,b,ch)=(5,6,11)
385e+09 / 25
4305 ± 0.0
p1 -9.151 ± 0.000
C = 109.28 [ps/ch]
TP delay [ns]

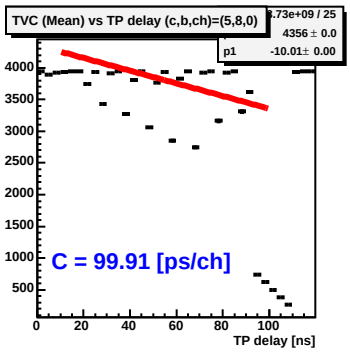

TVC (Mean) vs TP delay (c,b,ch)=(5,6,12)
298e+09 / 25
4280 ± 0.0
p1 -8.844 ± 0.000
C = 113.07 [ps/ch]
TP delay [ns]

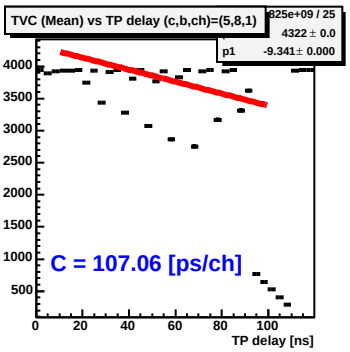

TVC (Mean) vs TP delay (c,b,ch)=(5,6,13)
372e+09 / 25
4255 ± 0.0
p1 -8.155 ± 0.000
C = 122.62 [ps/ch]
TP delay [ns]

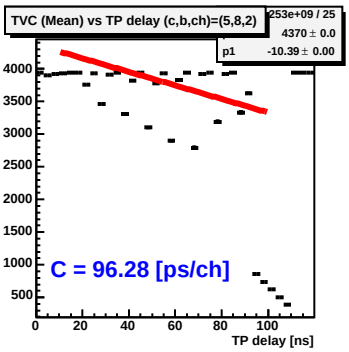

TVC (Mean) vs TP delay (c,b,ch)=(5,6,14)
443e+09 / 25
4262 ± 0.0
p1 -8.272 ± 0.000
C = 120.89 [ps/ch]
TP delay [ns]

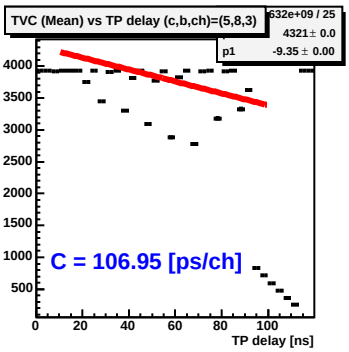

TVC (Mean) vs TP delay (c,b,ch)=(5,6,15)
444e+09 / 25
4269 ± 0.0
p1 -8.321 ± 0.000
C = 120.18 [ps/ch]
TP delay [ns]

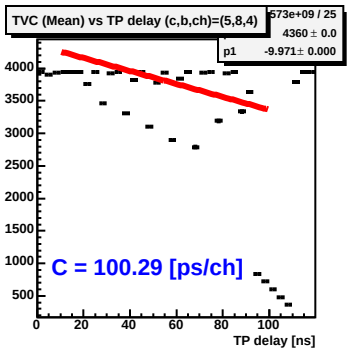

TVC (Mean) vs TP delay (c,b,ch)=(5,7,0)
259e+09 / 25
4337 ± 0.0
p1 -9.222 ± 0.000
C = 108.43 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,1)
385e+09 / 25
4329 ± 0.0
p1 -8.864 ± 0.000
C = 112.82 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,2)
399e+09 / 25
4404 ± 0.0
p1 -10.62 ± 0.00
C = 94.12 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,3)
.49e+09 / 25
4351 ± 0.0
p1 -9.244 ± 0.000
C = 108.18 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,4)
361e+09 / 25
4367 ± 0.0
p1 -9.663 ± 0.000
C = 103.49 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,5)
197e+09 / 25
4419 ± 0.0
p1 -10.72 ± 0.00
C = 93.24 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,6)
302e+09 / 25
4325 ± 0.0
p1 -8.802 ± 0.000
C = 113.61 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,7)
3.6e+09 / 25
4323 ± 0.0
p1 -8.663 ± 0.000
C = 115.43 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,8)
439e+09 / 25
4297 ± 0.0
p1 -8.881 ± 0.000
C = 112.60 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,9)
177e+09 / 25
4243 ± 0.0
p1 -7.412 ± 0.000
C = 134.91 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,10)
199e+09 / 25
4271 ± 0.0
p1 -7.992 ± 0.000
C = 125.13 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,11)
423e+09 / 25
4290 ± 0.0
p1 -8.55 ± 0.00
C = 116.96 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,12)
304e+09 / 25
4322 ± 0.0
p1 -8.84 ± 0.00
C = 113.12 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,13)
338e+09 / 25
4381 ± 0.0
p1 -9.96 ± 0.00
C = 100.40 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,14)
456e+09 / 25
4308 ± 0.0
p1 -8.302 ± 0.000
C = 120.45 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,7,15)
351e+09 / 25
4330 ± 0.0
p1 -8.898 ± 0.000
C = 112.39 [ps/ch]
TP delay [ns]

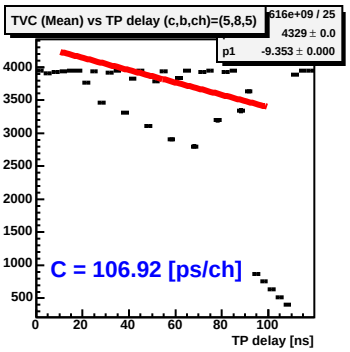

TVC (Mean) vs TP delay (c,b,ch)=(5,8,0)
.73e+09 / 25
4356 ± 0.0
p1 -10.01± 0.00
C = 99.91 [ps/ch]
TP delay [ns]

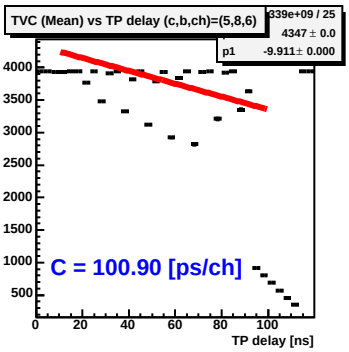

TVC (Mean) vs TP delay (c,b,ch)=(5,8,1)
825e+09 / 25
4322 ± 0.0
p1 -9.341± 0.000
C = 107.06 [ps/ch]
TP delay [ns]

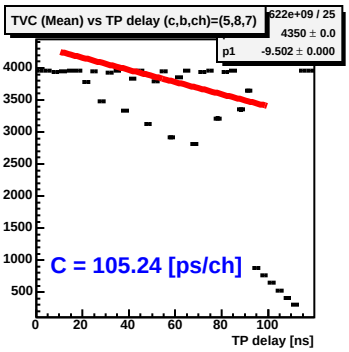

TVC (Mean) vs TP delay (c,b,ch)=(5,8,2)
253e+09 / 25
4370 ± 0.0
p1 -10.39 ± 0.00
C = 96.28 [ps/ch]
TP delay [ns]

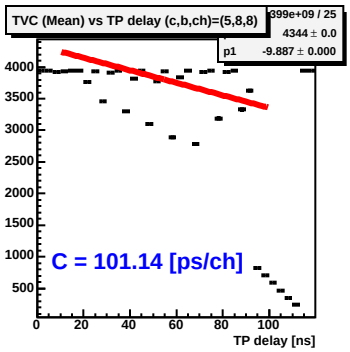

TVC (Mean) vs TP delay (c,b,ch)=(5,8,3)
632e+09 / 25
4321 ± 0.0
p1 -9.35 ± 0.00
C = 106.95 [ps/ch]
TP delay [ns]

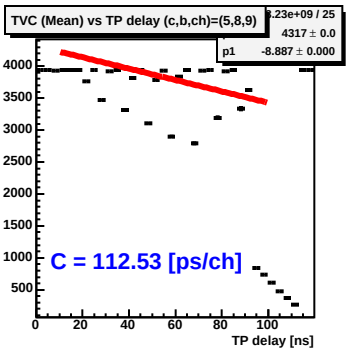

TVC (Mean) vs TP delay (c,b,ch)=(5,8,4)
573e+09 / 25
4360 ± 0.0
p1 -9.971± 0.000
C = 100.29 [ps/ch]
TP delay [ns]

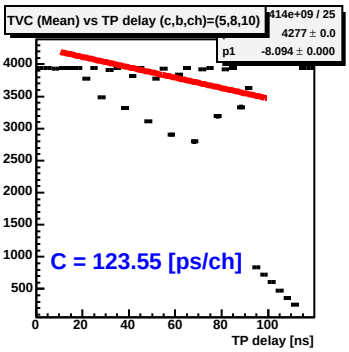

TVC (Mean) vs TP delay (c,b,ch)=(5,8,5)
616e+09 / 25
4329 ± 0.0
p1 -9.353 ± 0.000
C = 106.92 [ps/ch]
TP delay [ns]

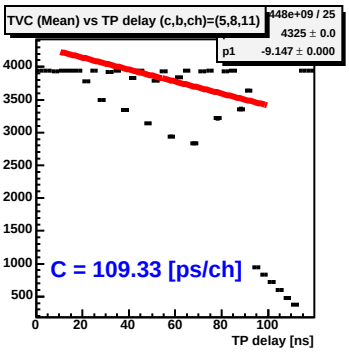

TVC (Mean) vs TP delay (c,b,ch)=(5,8,6)
339e+09 / 25
4347 ± 0.0
p1 -9.911± 0.000
C = 100.90 [ps/ch]
TP delay [ns]

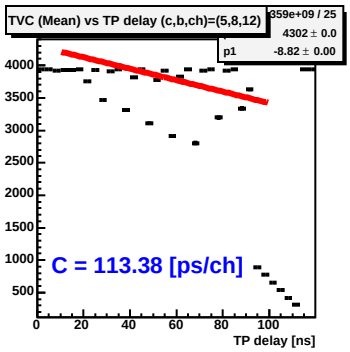

TVC (Mean) vs TP delay (c,b,ch)=(5,8,7)
622e+09 / 25
4350 ± 0.0
p1 -9.502 ± 0.000
C = 105.24 [ps/ch]
TP delay [ns]

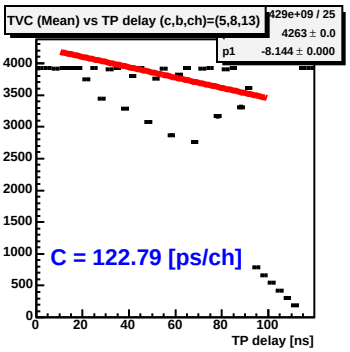

TVC (Mean) vs TP delay (c,b,ch)=(5,8,8)
399e+09 / 25
4344 ± 0.0
p1 -9.887 ± 0.000
C = 101.14 [ps/ch]
TP delay [ns]

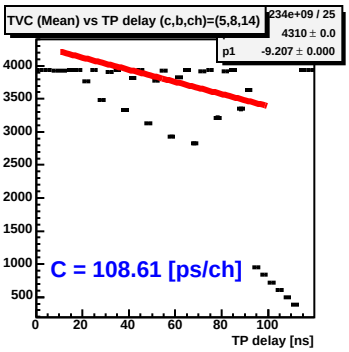

TVC (Mean) vs TP delay (c,b,ch)=(5,8,9)
.23e+09 / 25
4317 ± 0.0
p1 -8.887 ± 0.000
C = 112.53 [ps/ch]
TP delay [ns]

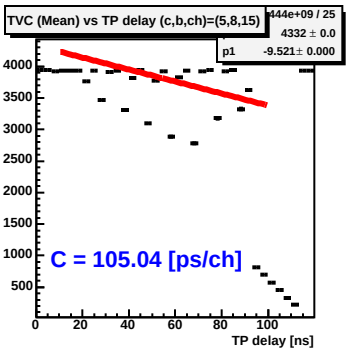

TVC (Mean) vs TP delay (c,b,ch)=(5,8,10)
414e+09 / 25
4277 ± 0.0
p1 -8.094 ± 0.000
C = 123.55 [ps/ch]
TP delay [ns]

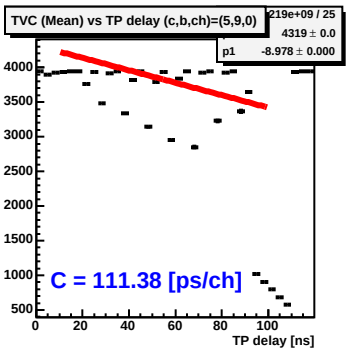

TVC (Mean) vs TP delay (c,b,ch)=(5,8,11)
448e+09 / 25
4325 ± 0.0
p1 -9.147 ± 0.000
C = 109.33 [ps/ch]
TP delay [ns]

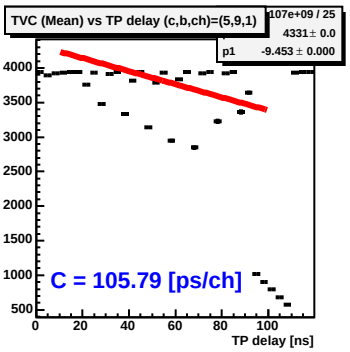

TVC (Mean) vs TP delay (c,b,ch)=(5,8,12)
359e+09 / 25
4302 ± 0.0
p1 -8.82 ± 0.00
C = 113.38 [ps/ch]
TP delay [ns]

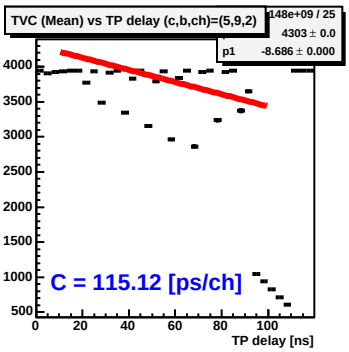

TVC (Mean) vs TP delay (c,b,ch)=(5,8,13)
429e+09 / 25
4263 ± 0.0
p1 -8.144 ± 0.000
C = 122.79 [ps/ch]
TP delay [ns]

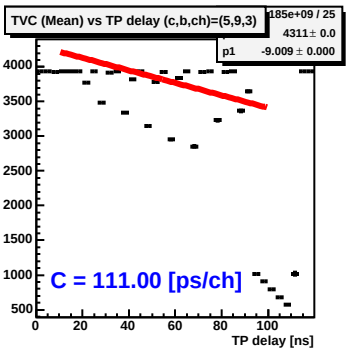

TVC (Mean) vs TP delay (c,b,ch)=(5,8,14)
234e+09 / 25
4310 ± 0.0
p1 -9.207 ± 0.000
C = 108.61 [ps/ch]
TP delay [ns]

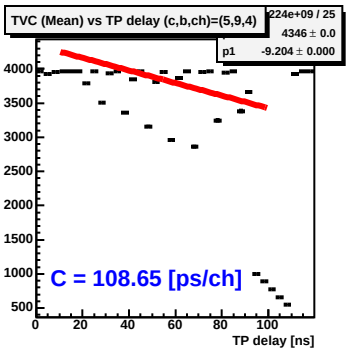

TVC (Mean) vs TP delay (c,b,ch)=(5,8,15)
444e+09 / 25
4332 ± 0.0
p1 -9.521± 0.000
C = 105.04 [ps/ch]
TP delay [ns]

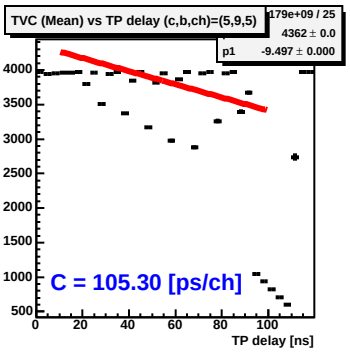

TVC (Mean) vs TP delay (c,b,ch)=(5,9,0)
219e+09 / 25
4319 ± 0.0
p1 -8.978 ± 0.000
C = 111.38 [ps/ch]
TP delay [ns]

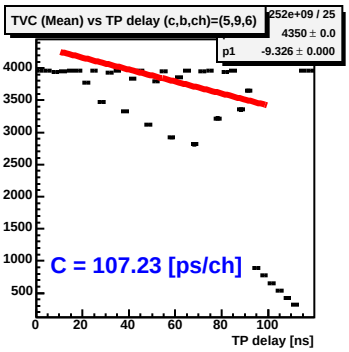

TVC (Mean) vs TP delay (c,b,ch)=(5,9,1)
107e+09 / 25
4331 ± 0.0
p1 -9.453 ± 0.000
C = 105.79 [ps/ch]
TP delay [ns]

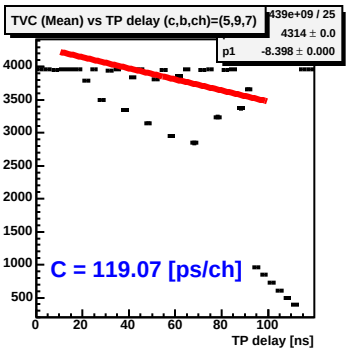

TVC (Mean) vs TP delay (c,b,ch)=(5,9,2)
148e+09 / 25
4303 ± 0.0
p1 -8.686 ± 0.000
C = 115.12 [ps/ch]
TP delay [ns]

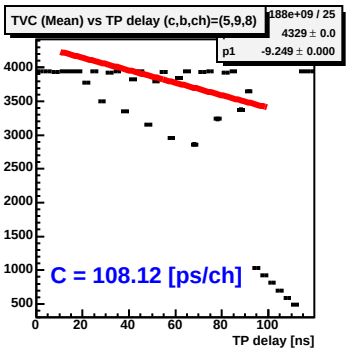

TVC (Mean) vs TP delay (c,b,ch)=(5,9,3)
185e+09 / 25
4311 ± 0.0
p1 -9.009 ± 0.000
C = 111.00 [ps/ch]
TP delay [ns]

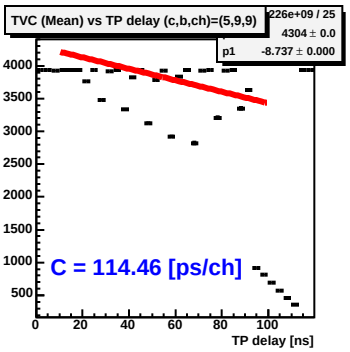

TVC (Mean) vs TP delay (c,b,ch)=(5,9,4)
224e+09 / 25
4346 ± 0.0
p1 -9.204 ± 0.000
C = 108.65 [ps/ch]
TP delay [ns]

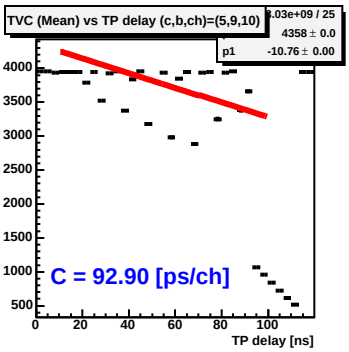

TVC (Mean) vs TP delay (c,b,ch)=(5,9,5)
179e+09 / 25
4362 ± 0.0
p1 -9.497 ± 0.000
C = 105.30 [ps/ch]
TP delay [ns]

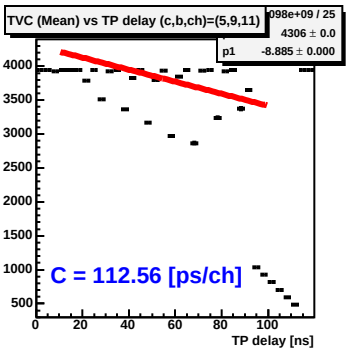

TVC (Mean) vs TP delay (c,b,ch)=(5,9,6)
252e+09 / 25
4350 ± 0.0
p1 -9.326 ± 0.000
C = 107.23 [ps/ch]
TP delay [ns]

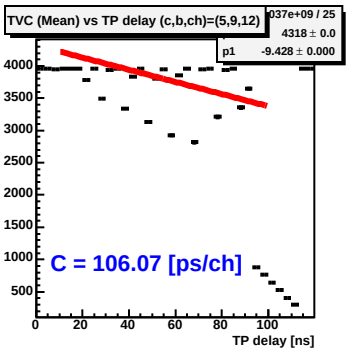

TVC (Mean) vs TP delay (c,b,ch)=(5,9,7)
439e+09 / 25
4314 ± 0.0
p1 -8.398 ± 0.000
C = 119.07 [ps/ch]
TP delay [ns]

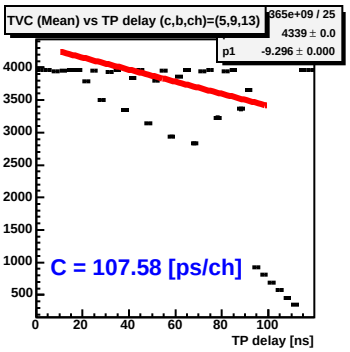

TVC (Mean) vs TP delay (c,b,ch)=(5,9,8)
188e+09 / 25
4329 ± 0.0
p1 -9.249 ± 0.000
C = 108.12 [ps/ch]
TP delay [ns]

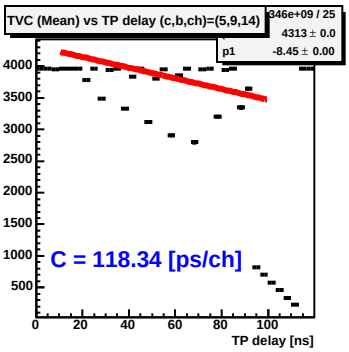

TVC (Mean) vs TP delay (c,b,ch)=(5,9,9)
226e+09 / 25
4304 ± 0.0
p1 -8.737 ± 0.000
C = 114.46 [ps/ch]
TP delay [ns]

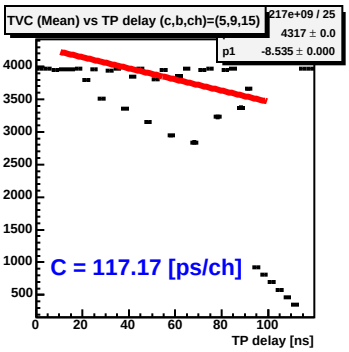

TVC (Mean) vs TP delay (c,b,ch)=(5,9,10)
.03e+09 / 25
4358 ± 0.0
p1 -10.76 ± 0.00
C = 92.90 [ps/ch]
TP delay [ns]

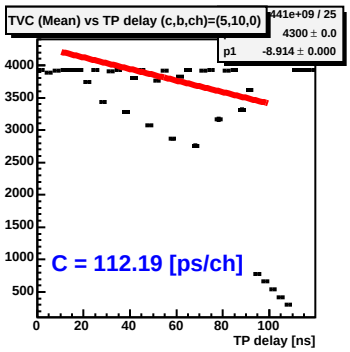

TVC (Mean) vs TP delay (c,b,ch)=(5,9,11)
098e+09 / 25
4306 ± 0.0
p1 -8.885 ± 0.000
C = 112.56 [ps/ch]
TP delay [ns]

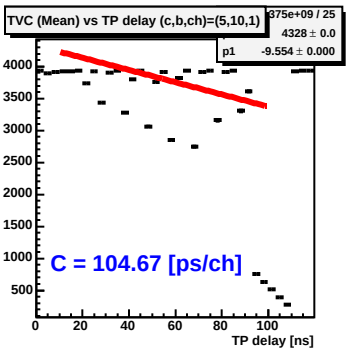

TVC (Mean) vs TP delay (c,b,ch)=(5,9,12)
037e+09 / 25
4318 ± 0.0
p1 -9.428 ± 0.000
C = 106.07 [ps/ch]
TP delay [ns]

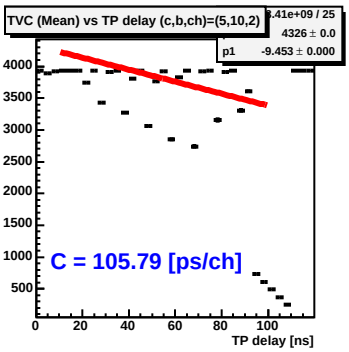

TVC (Mean) vs TP delay (c,b,ch)=(5,9,13)
365e+09 / 25
4339 ± 0.0
p1 -9.296 ± 0.000
C = 107.58 [ps/ch]
TP delay [ns]

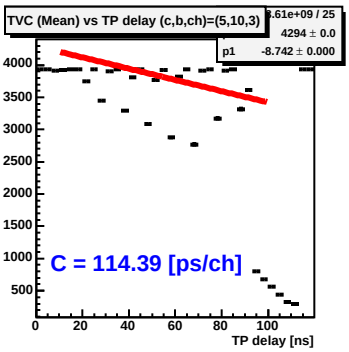

TVC (Mean) vs TP delay (c,b,ch)=(5,9,14)
346e+09 / 25
4313 ± 0.0
p1 -8.45 ± 0.00
C = 118.34 [ps/ch]
TP delay [ns]

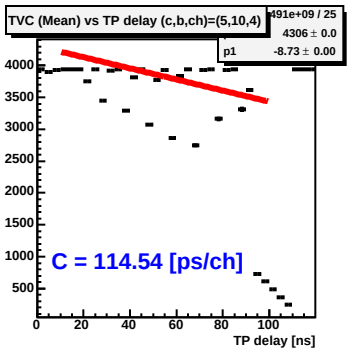

TVC (Mean) vs TP delay (c,b,ch)=(5,9,15)
217e+09 / 25
4317 ± 0.0
p1 -8.535 ± 0.000
C = 117.17 [ps/ch]
TP delay [ns]

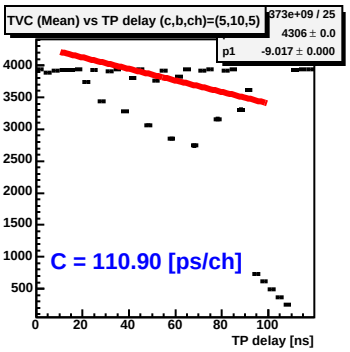

TVC (Mean) vs TP delay (c,b,ch)=(5,10,0)
441e+09 / 25
4300 ± 0.0
p1 -8.914 ± 0.000
C = 112.19 [ps/ch]
TP delay [ns]

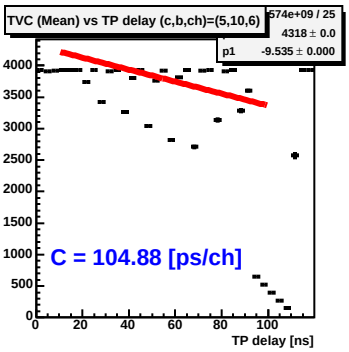

TVC (Mean) vs TP delay (c,b,ch)=(5,10,1)
375e+09 / 25
4328 ± 0.0
p1 -9.554 ± 0.000
C = 104.67 [ps/ch]
TP delay [ns]

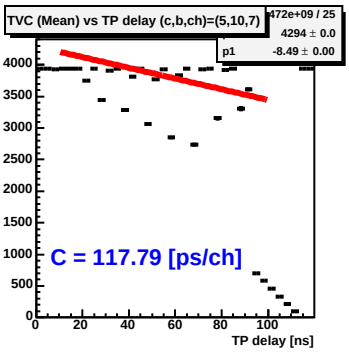

TVC (Mean) vs TP delay (c,b,ch)=(5,10,2)
.41e+09 / 25
4326 ± 0.0
p1 -9.453 ± 0.000
C = 105.79 [ps/ch]
TP delay [ns]

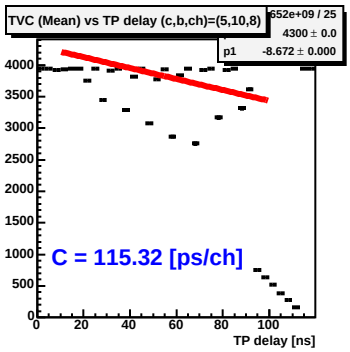

TVC (Mean) vs TP delay (c,b,ch)=(5,10,3)
.61e+09 / 25
4294 ± 0.0
p1 -8.742 ± 0.000
C = 114.39 [ps/ch]
TP delay [ns]

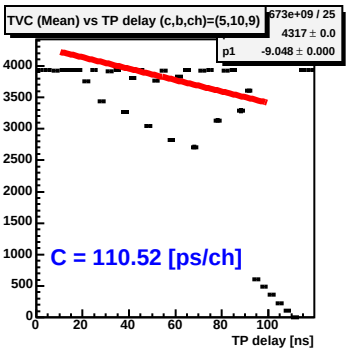

TVC (Mean) vs TP delay (c,b,ch)=(5,10,4)
491e+09 / 25
4306 ± 0.0
p1 -8.73 ± 0.00
C = 114.54 [ps/ch]
TP delay [ns]

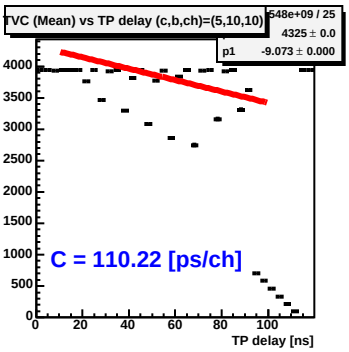

TVC (Mean) vs TP delay (c,b,ch)=(5,10,5)
373e+09 / 25
4306 ± 0.0
p1 -9.017 ± 0.000
C = 110.90 [ps/ch]
TP delay [ns]

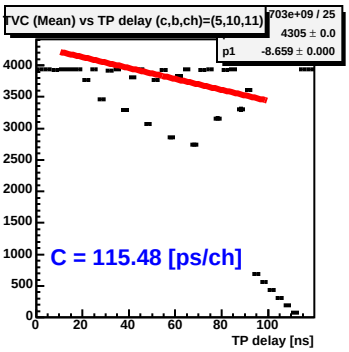

TVC (Mean) vs TP delay (c,b,ch)=(5,10,6)
574e+09 / 25
4318 ± 0.0
p1 -9.535 ± 0.000
C = 104.88 [ps/ch]
TP delay [ns]

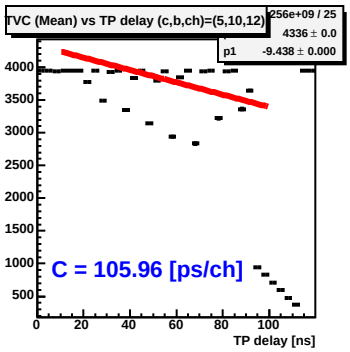

TVC (Mean) vs TP delay (c,b,ch)=(5,10,7)
472e+09 / 25
4294 ± 0.0
p1 -8.49 ± 0.00
C = 117.79 [ps/ch]
TP delay [ns]

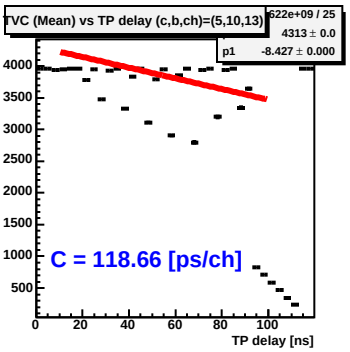

TVC (Mean) vs TP delay (c,b,ch)=(5,10,8)
652e+09 / 25
4300 ± 0.0
p1 -8.672 ± 0.000
C = 115.32 [ps/ch]
TP delay [ns]

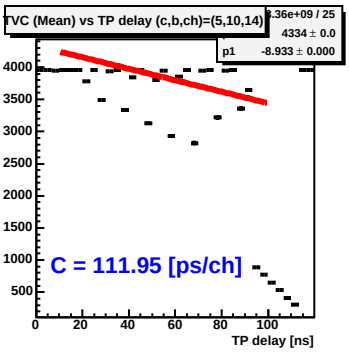

TVC (Mean) vs TP delay (c,b,ch)=(5,10,9)
673e+09 / 25
4317 ± 0.0
p1 -9.048 ± 0.000
C = 110.52 [ps/ch]
TP delay [ns]

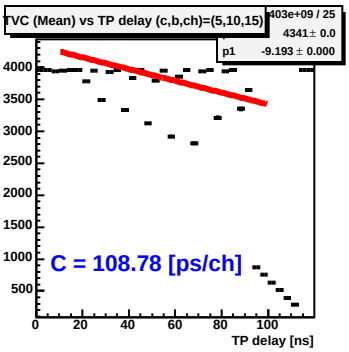

TVC (Mean) vs TP delay (c,b,ch)=(5,10,10)
548e+09 / 25
4325 ± 0.0
p1 -9.073 ± 0.000
C = 110.22 [ps/ch]
TP delay [ns]

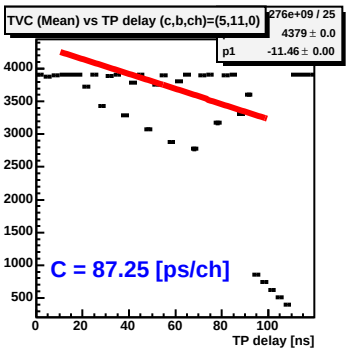

TVC (Mean) vs TP delay (c,b,ch)=(5,10,11)
703e+09 / 25
4305 ± 0.0
p1 -8.659 ± 0.000
C = 115.48 [ps/ch]
TP delay [ns]

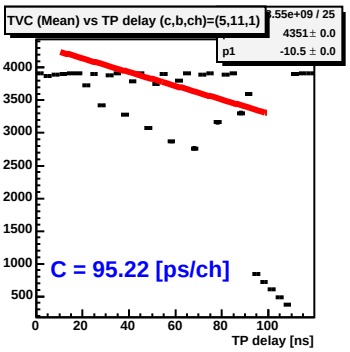

TVC (Mean) vs TP delay (c,b,ch)=(5,10,12)
256e+09 / 25
4336 ± 0.0
p1 -9.438 ± 0.000
C = 105.96 [ps/ch]
TP delay [ns]

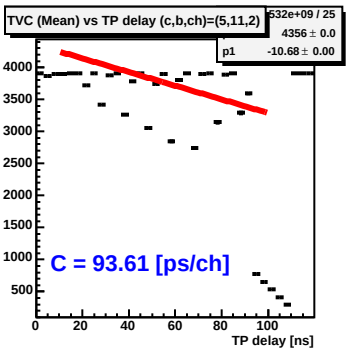

TVC (Mean) vs TP delay (c,b,ch)=(5,10,13)
622e+09 / 25
4313 ± 0.0
p1 -8.427 ± 0.000
C = 118.66 [ps/ch]
TP delay [ns]

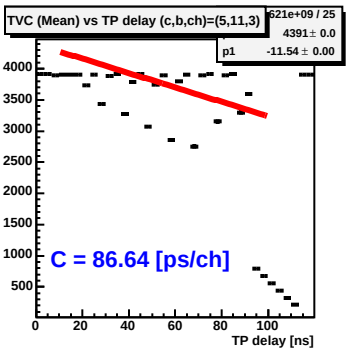

TVC (Mean) vs TP delay (c,b,ch)=(5,10,14)
.36e+09 / 25
4334 ± 0.0
p1 -8.933 ± 0.000
C = 111.95 [ps/ch]
TP delay [ns]

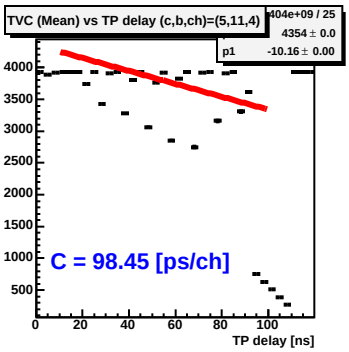

TVC (Mean) vs TP delay (c,b,ch)=(5,10,15)
403e+09 / 25
4341 ± 0.0
p1 -9.193 ± 0.000
C = 108.78 [ps/ch]
TP delay [ns]

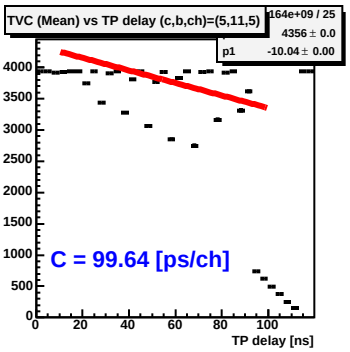

TVC (Mean) vs TP delay (c,b,ch)=(5,11,0)
276e+09 / 25
4379 ± 0.0
p1 -11.46 ± 0.00
C = 87.25 [ps/ch]
TP delay [ns]

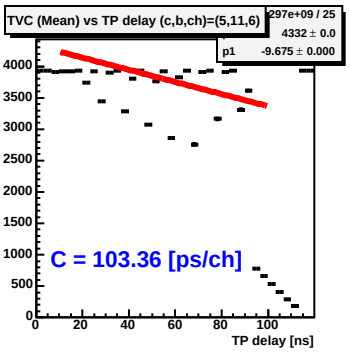

TVC (Mean) vs TP delay (c,b,ch)=(5,11,1)
.55e+09 / 25
4351 ± 0.0
p1 -10.5 ± 0.0
C = 95.22 [ps/ch]
TP delay [ns]

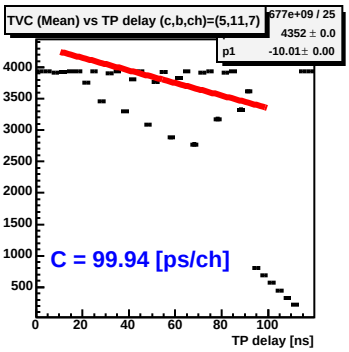

TVC (Mean) vs TP delay (c,b,ch)=(5,11,2)
532e+09 / 25
4356 ± 0.0
p1 -10.68 ± 0.00
C = 93.61 [ps/ch]
TP delay [ns]

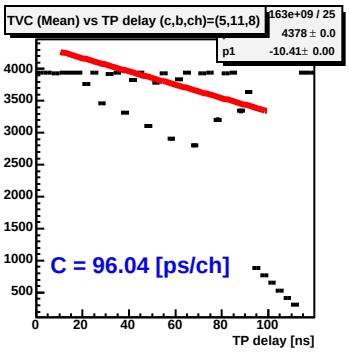

TVC (Mean) vs TP delay (c,b,ch)=(5,11,3)
621e+09 / 25
4391 ± 0.0
p1 -11.54 ± 0.00
C = 86.64 [ps/ch]
TP delay [ns]

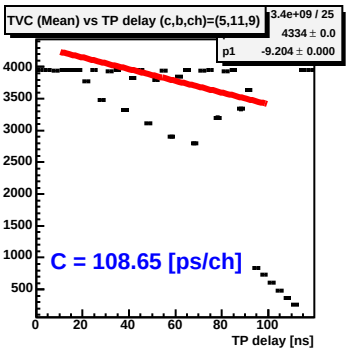

TVC (Mean) vs TP delay (c,b,ch)=(5,11,4)
404e+09 / 25
4354 ± 0.0
p1 -10.16 ± 0.00
C = 98.45 [ps/ch]
TP delay [ns]

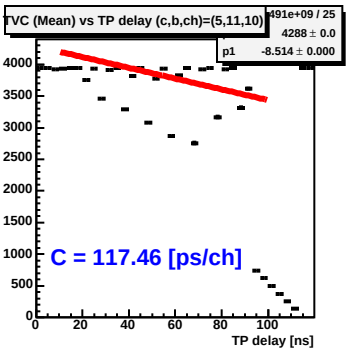

TVC (Mean) vs TP delay (c,b,ch)=(5,11,5)
164e+09 / 25
4356 ± 0.0
p1 -10.04 ± 0.00
C = 99.64 [ps/ch]
TP delay [ns]

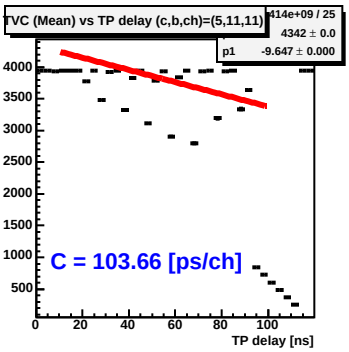

TVC (Mean) vs TP delay (c,b,ch)=(5,11,6)
297e+09 / 25
4332 ± 0.0
p1 -9.675 ± 0.000
C = 103.36 [ps/ch]
TP delay [ns]

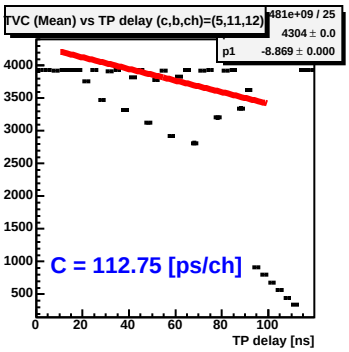

TVC (Mean) vs TP delay (c,b,ch)=(5,11,7)
677e+09 / 25
4352 ± 0.0
p1 -10.01 ± 0.00
C = 99.94 [ps/ch]
TP delay [ns]

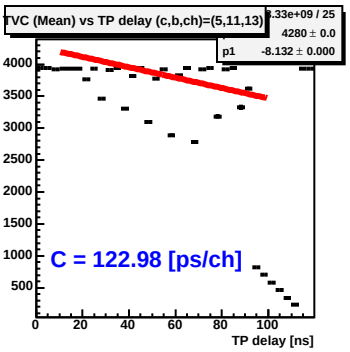

TVC (Mean) vs TP delay (c,b,ch)=(5,11,8)
163e+09 / 25
4378 ± 0.0
p1 -10.41 ± 0.00
C = 96.04 [ps/ch]
TP delay [ns]

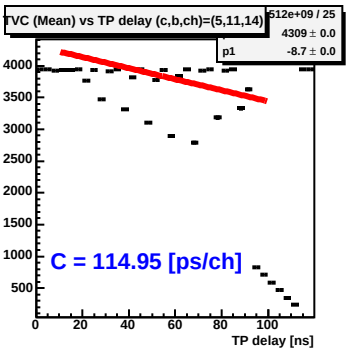

TVC (Mean) vs TP delay (c,b,ch)=(5,11,9)
3.4e+09 / 25
4334 ± 0.0
p1 -9.204 ± 0.000
C = 108.65 [ps/ch]
TP delay [ns]

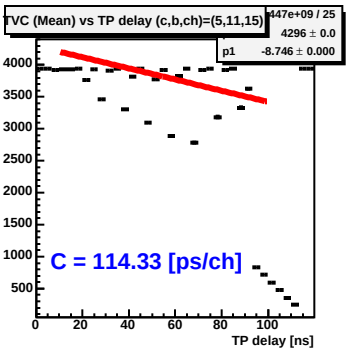

TVC (Mean) vs TP delay (c,b,ch)=(5,11,10)
491e+09 / 25
4288 ± 0.0
p1 -8.514 ± 0.000
C = 117.46 [ps/ch]
TP delay [ns]

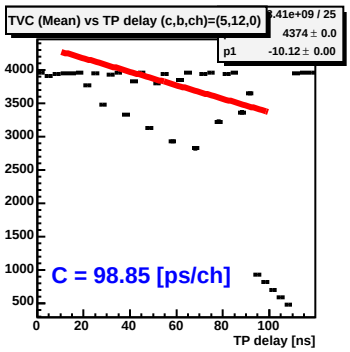

TVC (Mean) vs TP delay (c,b,ch)=(5,11,11)
414e+09 / 25
4342 ± 0.0
p1 -9.647 ± 0.000
C = 103.66 [ps/ch]
TP delay [ns]

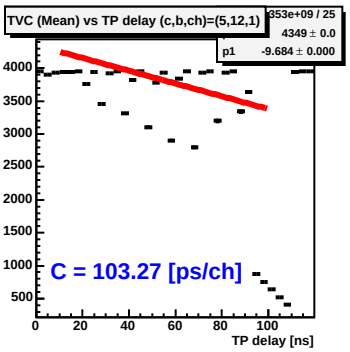

TVC (Mean) vs TP delay (c,b,ch)=(5,11,12)
481e+09 / 25
4304 ± 0.0
p1 -8.869 ± 0.000
C = 112.75 [ps/ch]
TP delay [ns]

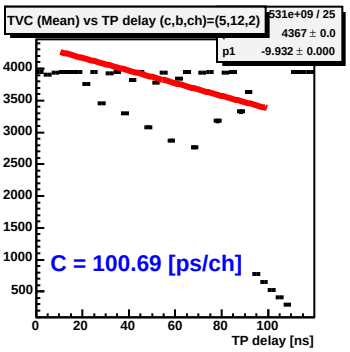

TVC (Mean) vs TP delay (c,b,ch)=(5,11,13)
.33e+09 / 25
4280 ± 0.0
p1 -8.132 ± 0.000
C = 122.98 [ps/ch]
TP delay [ns]

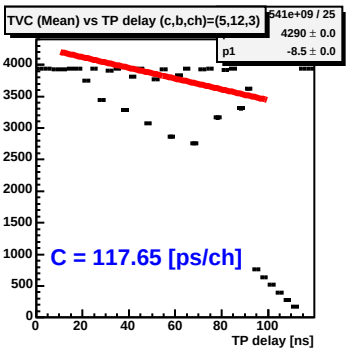

TVC (Mean) vs TP delay (c,b,ch)=(5,11,14)
512e+09 / 25
4309 ± 0.0
p1 -8.7 ± 0.0
C = 114.95 [ps/ch]
TP delay [ns]

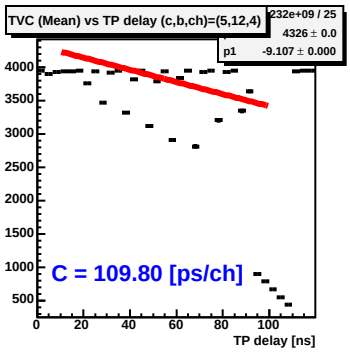

TVC (Mean) vs TP delay (c,b,ch)=(5,11,15)
447e+09 / 25
4296 ± 0.0
p1 -8.746 ± 0.000
C = 114.33 [ps/ch]
TP delay [ns]

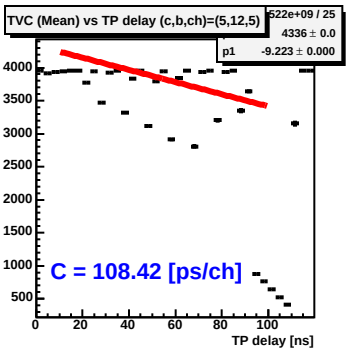

TVC (Mean) vs TP delay (c,b,ch)=(5,12,0)
.41e+09 / 25
4374 ± 0.0
p1 -10.12 ± 0.00
C = 98.85 [ps/ch]
TP delay [ns]

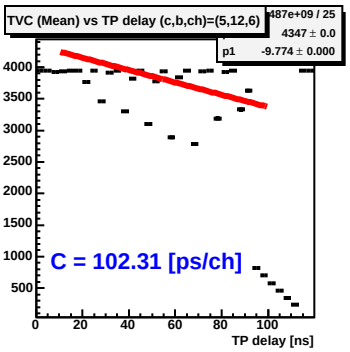

TVC (Mean) vs TP delay (c,b,ch)=(5,12,1)
353e+09 / 25
4349 ± 0.0
p1 -9.684 ± 0.000
C = 103.27 [ps/ch]
TP delay [ns]

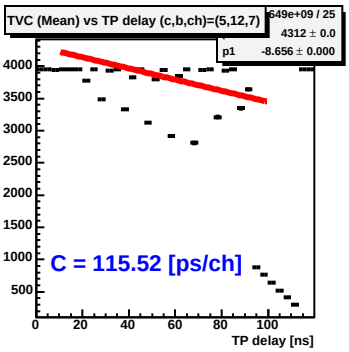

TVC (Mean) vs TP delay (c,b,ch)=(5,12,2)
531e+09 / 25
4367 ± 0.0
p1 -9.932 ± 0.000
C = 100.69 [ps/ch]
TP delay [ns]

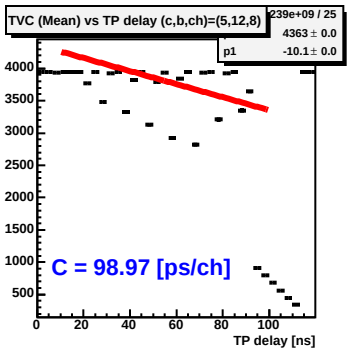

TVC (Mean) vs TP delay (c,b,ch)=(5,12,3)
541e+09 / 25
4290 ± 0.0
p1 -8.5 ± 0.0
C = 117.65 [ps/ch]
TP delay [ns]

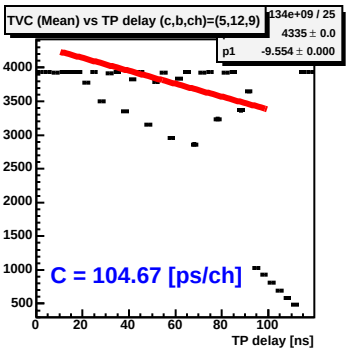

TVC (Mean) vs TP delay (c,b,ch)=(5,12,4)
232e+09 / 25
4326 ± 0.0
p1 -9.107 ± 0.000
C = 109.80 [ps/ch]
TP delay [ns]

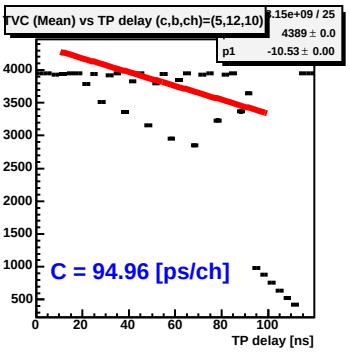

TVC (Mean) vs TP delay (c,b,ch)=(5,12,5)
522e+09 / 25
4336 ± 0.0
p1 -9.223 ± 0.000
C = 108.42 [ps/ch]
TP delay [ns]

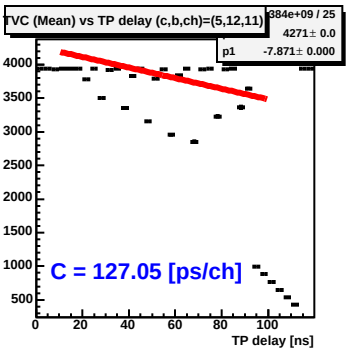

TVC (Mean) vs TP delay (c,b,ch)=(5,12,6)
487e+09 / 25
4347 ± 0.0
p1 -9.774 ± 0.000
C = 102.31 [ps/ch]
TP delay [ns]

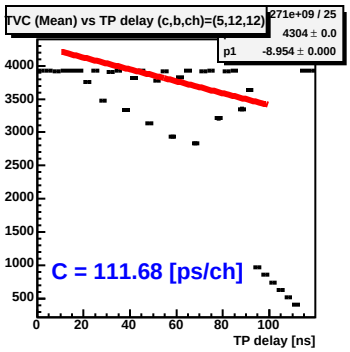

TVC (Mean) vs TP delay (c,b,ch)=(5,12,7)
649e+09 / 25
4312 ± 0.0
p1 -8.656 ± 0.000
C = 115.52 [ps/ch]
TP delay [ns]

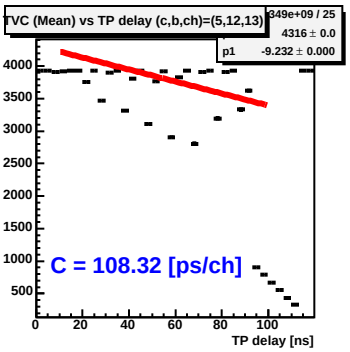

TVC (Mean) vs TP delay (c,b,ch)=(5,12,8)
239e+09 / 25
4363 ± 0.0
p1 -10.1 ± 0.0
C = 98.97 [ps/ch]
TP delay [ns]

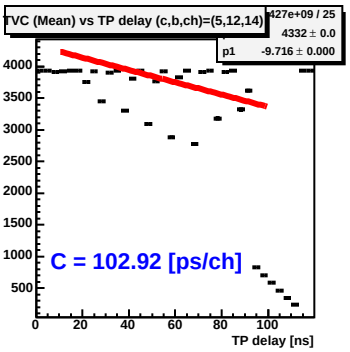

TVC (Mean) vs TP delay (c,b,ch)=(5,12,9)
134e+09 / 25
4335 ± 0.0
p1 -9.554 ± 0.000
C = 104.67 [ps/ch]
TP delay [ns]

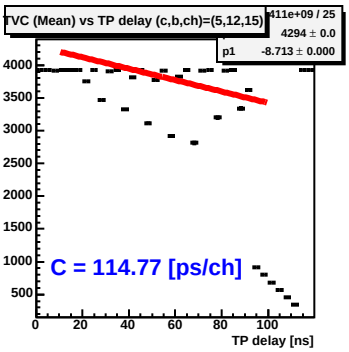

TVC (Mean) vs TP delay (c,b,ch)=(5,12,10)
.15e+09 / 25
4389 ± 0.0
p1 -10.53 ± 0.00
C = 94.96 [ps/ch]
TP delay [ns]

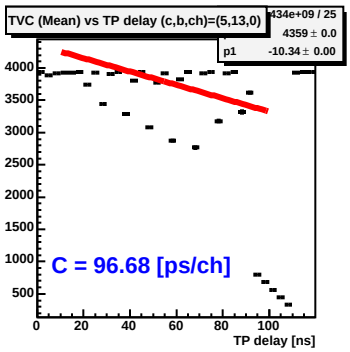

TVC (Mean) vs TP delay (c,b,ch)=(5,12,11)
384e+09 / 25
4271 ± 0.0
p1 -7.871 ± 0.000
C = 127.05 [ps/ch]
TP delay [ns]

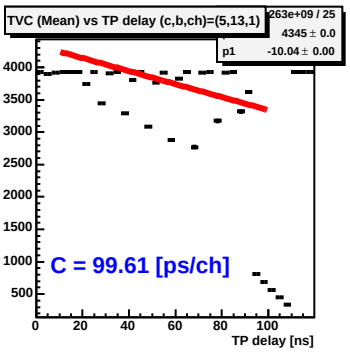

TVC (Mean) vs TP delay (c,b,ch)=(5,12,12)
271e+09 / 25
4304 ± 0.0
p1 -8.954 ± 0.000
C = 111.68 [ps/ch]
TP delay [ns]

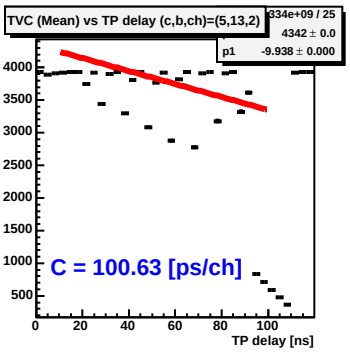

TVC (Mean) vs TP delay (c,b,ch)=(5,12,13)
349e+09 / 25
4316 ± 0.0
p1 -9.232 ± 0.000
C = 108.32 [ps/ch]
TP delay [ns]

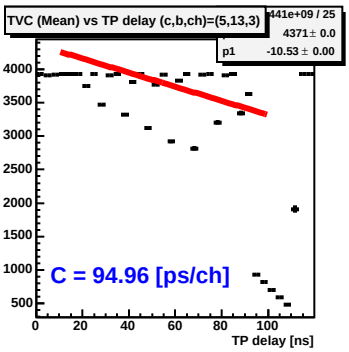

TVC (Mean) vs TP delay (c,b,ch)=(5,12,14)
427e+09 / 25
4332 ± 0.0
p1 -9.716 ± 0.000
C = 102.92 [ps/ch]
TP delay [ns]

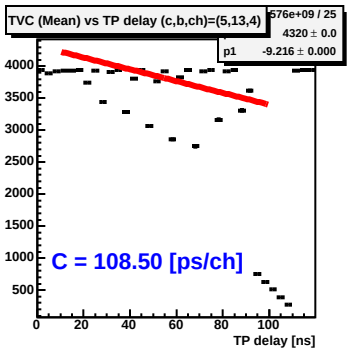

TVC (Mean) vs TP delay (c,b,ch)=(5,12,15)
411e+09 / 25
4294 ± 0.0
p1 -8.713 ± 0.000
C = 114.77 [ps/ch]
TP delay [ns]

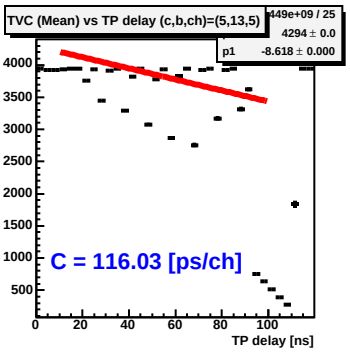

TVC (Mean) vs TP delay (c,b,ch)=(5,13,0)
434e+09 / 25
4359 ± 0.0
p1 -10.34 ± 0.00
C = 96.68 [ps/ch]
TP delay [ns]

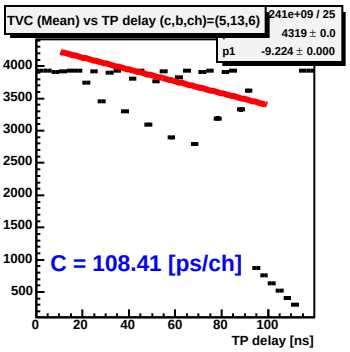

TVC (Mean) vs TP delay (c,b,ch)=(5,13,1)
263e+09 / 25
4345 ± 0.0
p1 -10.04 ± 0.00
C = 99.61 [ps/ch]
TP delay [ns]

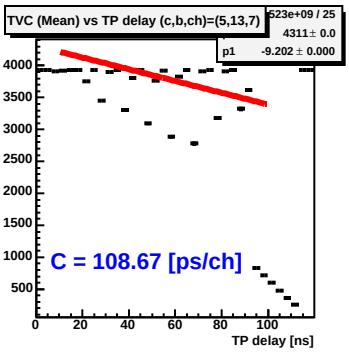

TVC (Mean) vs TP delay (c,b,ch)=(5,13,2)
334e+09 / 25
4342 ± 0.0
p1 -9.938 ± 0.000
C = 100.63 [ps/ch]
TP delay [ns]

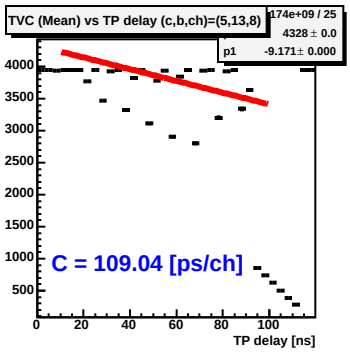

TVC (Mean) vs TP delay (c,b,ch)=(5,13,3)
441e+09 / 25
4371 ± 0.0
p1 -10.53 ± 0.00
C = 94.96 [ps/ch]
TP delay [ns]

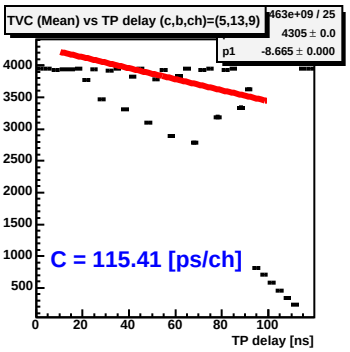

TVC (Mean) vs TP delay (c,b,ch)=(5,13,4)
576e+09 / 25
4320 ± 0.0
p1 -9.216 ± 0.000
C = 108.50 [ps/ch]
TP delay [ns]

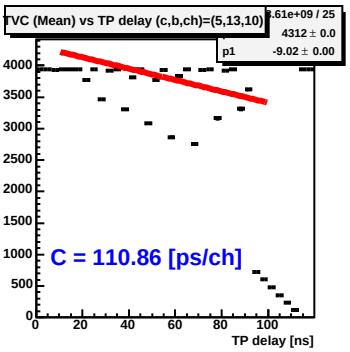

TVC (Mean) vs TP delay (c,b,ch)=(5,13,5)
449e+09 / 25
4294 ± 0.0
p1 -8.618 ± 0.000
C = 116.03 [ps/ch]
TP delay [ns]

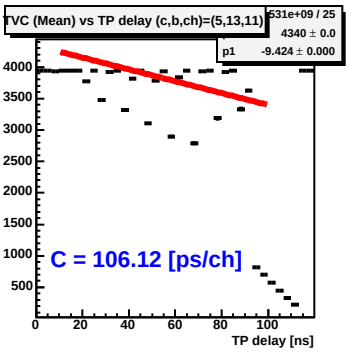

TVC (Mean) vs TP delay (c,b,ch)=(5,13,6)
241e+09 / 25
4319 ± 0.0
p1 -9.224 ± 0.000
C = 108.41 [ps/ch]
TP delay [ns]

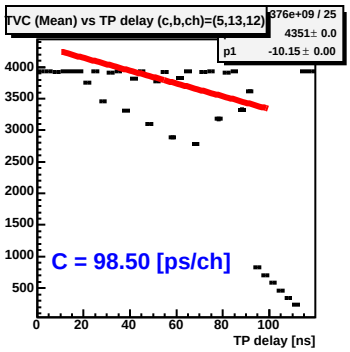

TVC (Mean) vs TP delay (c,b,ch)=(5,13,7)
523e+09 / 25
4311 ± 0.0
p1 -9.202 ± 0.000
C = 108.67 [ps/ch]
TP delay [ns]

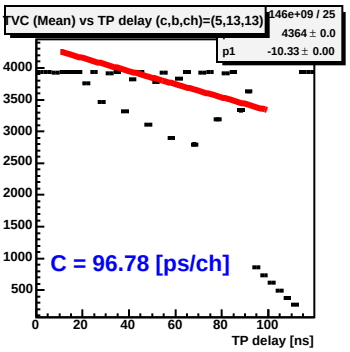

TVC (Mean) vs TP delay (c,b,ch)=(5,13,8)
174e+09 / 25
4328 ± 0.0
p1 -9.171 ± 0.000
C = 109.04 [ps/ch]
TP delay [ns]

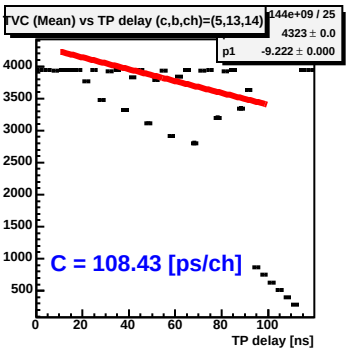

TVC (Mean) vs TP delay (c,b,ch)=(5,13,9)
463e+09 / 25
4305 ± 0.0
p1 -8.665 ± 0.000
C = 115.41 [ps/ch]
TP delay [ns]

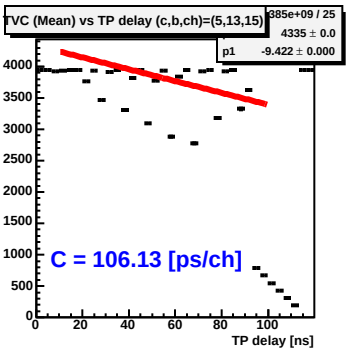

TVC (Mean) vs TP delay (c,b,ch)=(5,13,10)
61e+09 / 25
4312 ± 0.0
p1 -9.02 ± 0.00
C = 110.86 [ps/ch]
TP delay [ns]

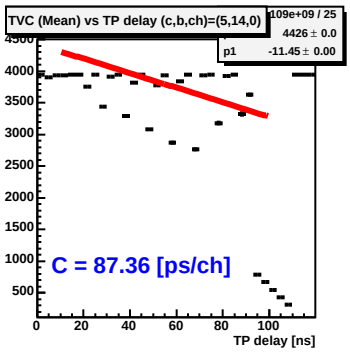

TVC (Mean) vs TP delay (c,b,ch)=(5,13,11)
531e+09 / 25
4340 ± 0.0
p1 -9.424 ± 0.000
C = 106.12 [ps/ch]
TP delay [ns]

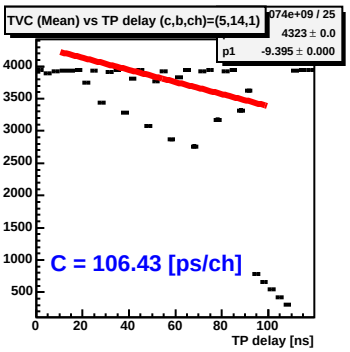

TVC (Mean) vs TP delay (c,b,ch)=(5,13,12)
376e+09 / 25
4351 ± 0.0
p1 -10.15 ± 0.00
C = 98.50 [ps/ch]
TP delay [ns]

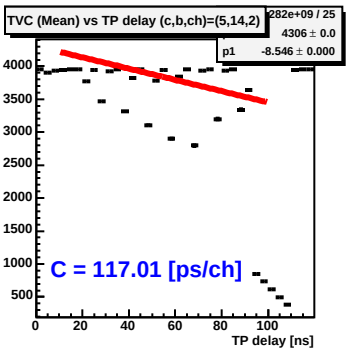

TVC (Mean) vs TP delay (c,b,ch)=(5,13,13)
146e+09 / 25
4364 ± 0.0
p1 -10.33 ± 0.00
C = 96.78 [ps/ch]
TP delay [ns]

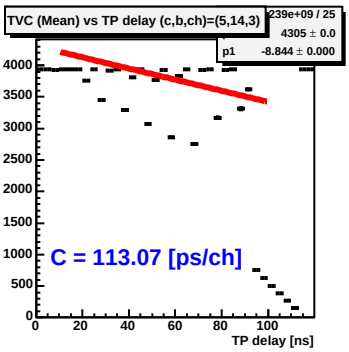

TVC (Mean) vs TP delay (c,b,ch)=(5,13,14)
144e+09 / 25
4323 ± 0.0
p1 -9.222 ± 0.000
C = 108.43 [ps/ch]
TP delay [ns]

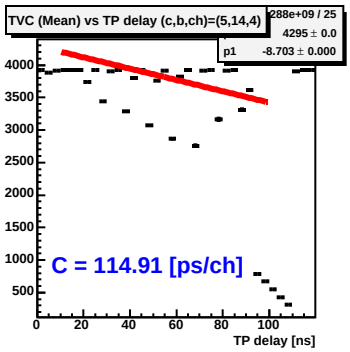

TVC (Mean) vs TP delay (c,b,ch)=(5,13,15)
385e+09 / 25
4335 ± 0.0
p1 -9.422 ± 0.000
C = 106.13 [ps/ch]
TP delay [ns]

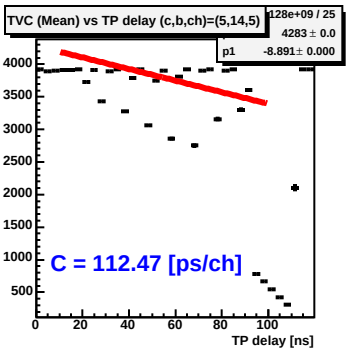

TVC (Mean) vs TP delay (c,b,ch)=(5,14,0)
109e+09 / 25
4426 ± 0.0
p1 -11.45 ± 0.00
C = 87.36 [ps/ch]
TP delay [ns]

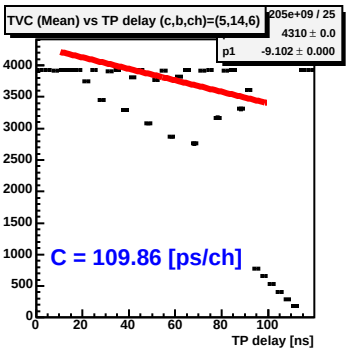

TVC (Mean) vs TP delay (c,b,ch)=(5,14,1)
074e+09 / 25
4323 ± 0.0
p1 -9.395 ± 0.000
C = 106.43 [ps/ch]
TP delay [ns]

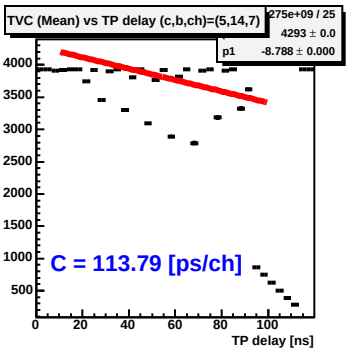

TVC (Mean) vs TP delay (c,b,ch)=(5,14,2)
282e+09 / 25
4306 ± 0.0
p1 -8.546 ± 0.000
C = 117.01 [ps/ch]
TP delay [ns]

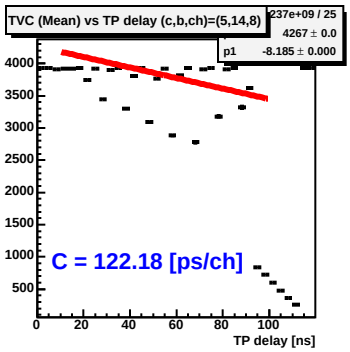

TVC (Mean) vs TP delay (c,b,ch)=(5,14,3)
239e+09 / 25
4305 ± 0.0
p1 -8.844 ± 0.000
C = 113.07 [ps/ch]
TP delay [ns]

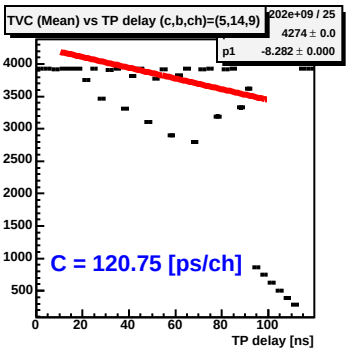

TVC (Mean) vs TP delay (c,b,ch)=(5,14,4)
288e+09 / 25
4295 ± 0.0
p1 -8.703 ± 0.000
C = 114.91 [ps/ch]
TP delay [ns]

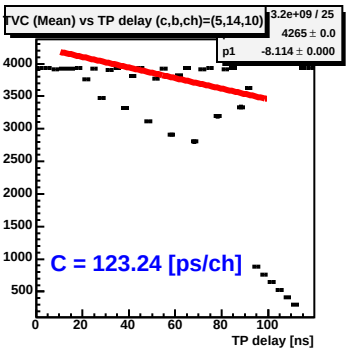

TVC (Mean) vs TP delay (c,b,ch)=(5,14,5)
128e+09 / 25
4283 ± 0.0
p1 -8.891 ± 0.000
C = 112.47 [ps/ch]
TP delay [ns]

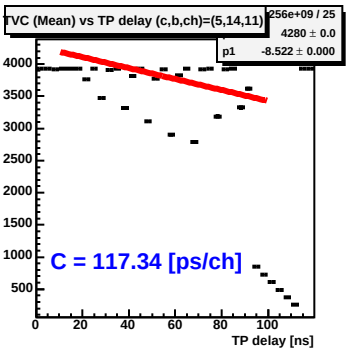

TVC (Mean) vs TP delay (c,b,ch)=(5,14,6)
205e+09 / 25
4310 ± 0.0
p1 -9.102 ± 0.000
C = 109.86 [ps/ch]
TP delay [ns]

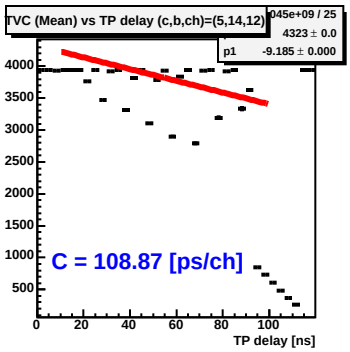

TVC (Mean) vs TP delay (c,b,ch)=(5,14,7)
275e+09 / 25
4293 ± 0.0
p1 -8.788 ± 0.000
C = 113.79 [ps/ch]
TP delay [ns]

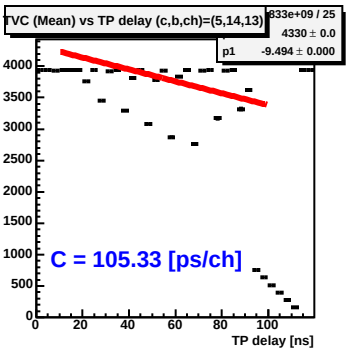

TVC (Mean) vs TP delay (c,b,ch)=(5,14,8)
237e+09 / 25
4267 ± 0.0
p1 -8.185 ± 0.000
C = 122.18 [ps/ch]
TP delay [ns]

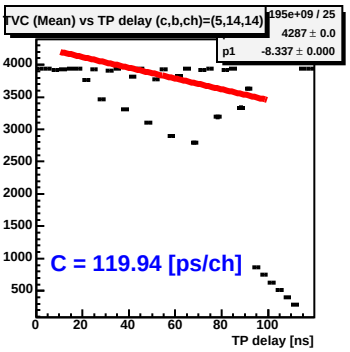

TVC (Mean) vs TP delay (c,b,ch)=(5,14,9)
202e+09 / 25
4274 ± 0.0
p1 -8.282 ± 0.000
C = 120.75 [ps/ch]
TP delay [ns]

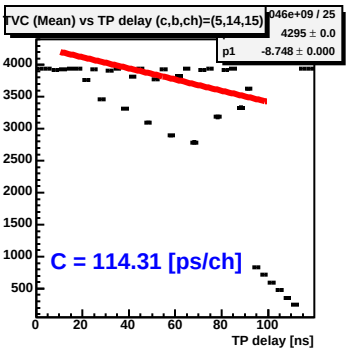

TVC (Mean) vs TP delay (c,b,ch)=(5,14,10)
3.2e+09 / 25
4265 ± 0.0
p1 -8.114 ± 0.000
C = 123.24 [ps/ch]
TP delay [ns]

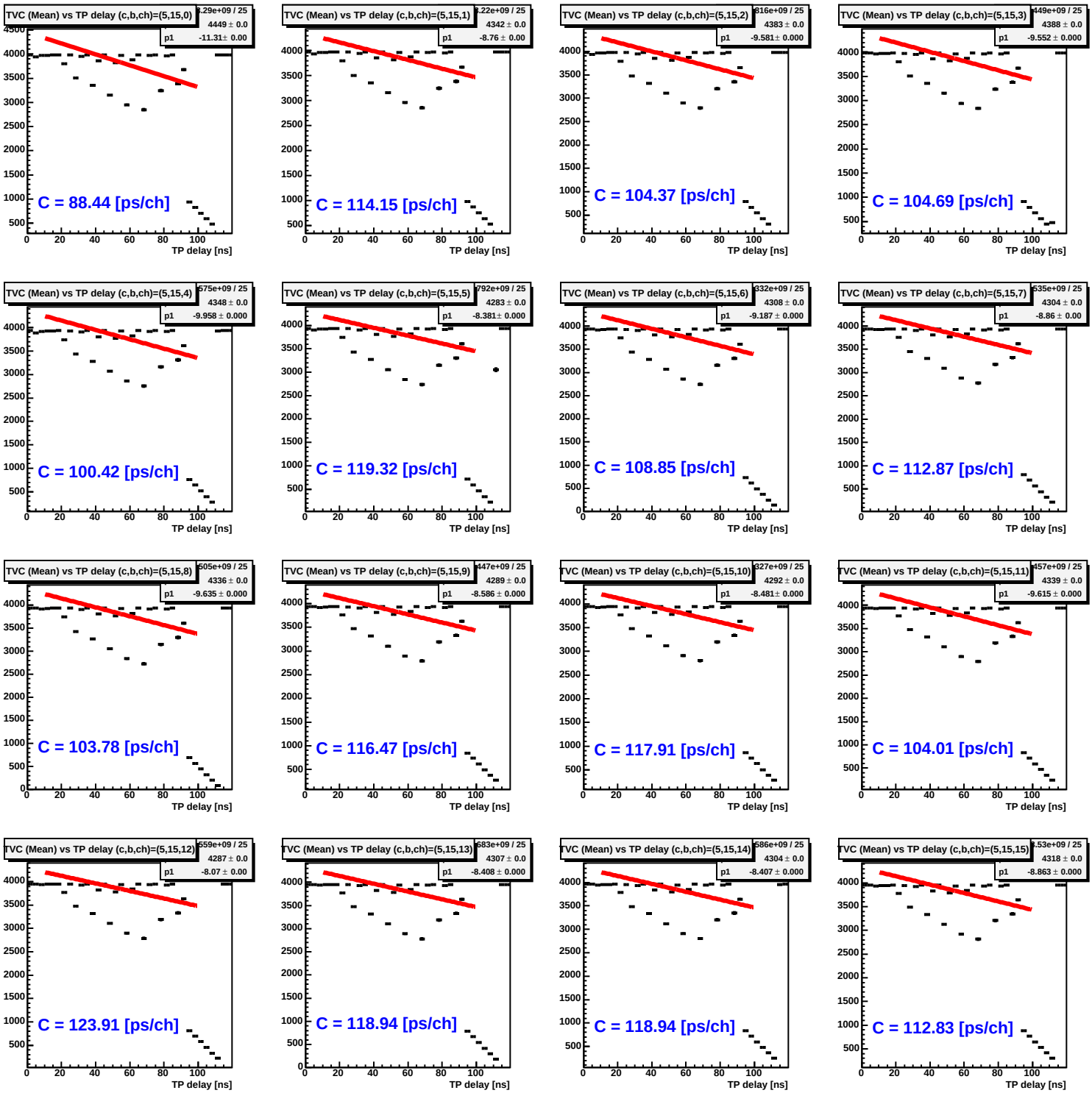

TVC (Mean) vs TP delay (c,b,ch)=(5,14,11)
256e+09 / 25
4280 ± 0.0
p1 -8.522 ± 0.000
C = 117.34 [ps/ch]
TP delay [ns]

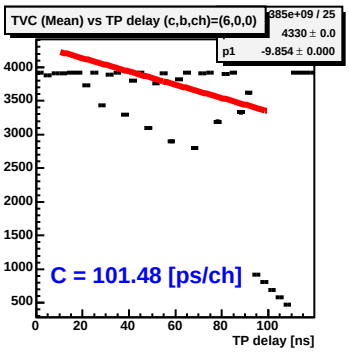

TVC (Mean) vs TP delay (c,b,ch)=(5,14,12)
045e+09 / 25
4323 ± 0.0
p1 -9.185 ± 0.000
C = 108.87 [ps/ch]
TP delay [ns]

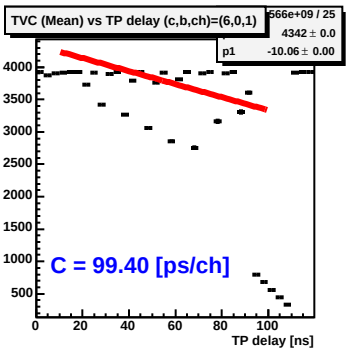

TVC (Mean) vs TP delay (c,b,ch)=(5,14,13)
833e+09 / 25
4330 ± 0.0
p1 -9.494 ± 0.000
C = 105.33 [ps/ch]
TP delay [ns]

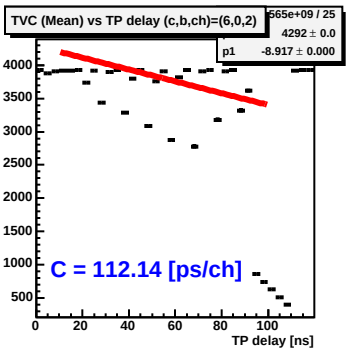

TVC (Mean) vs TP delay (c,b,ch)=(5,14,14)
195e+09 / 25
4287 ± 0.0
p1 -8.337 ± 0.000
C = 119.94 [ps/ch]
TP delay [ns]

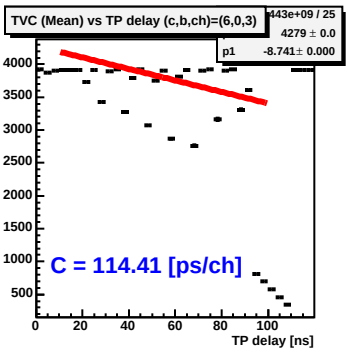

TVC (Mean) vs TP delay (c,b,ch)=(5,14,15)
046e+09 / 25
4295 ± 0.0
p1 -8.748 ± 0.000
C = 114.31 [ps/ch]
TP delay [ns]

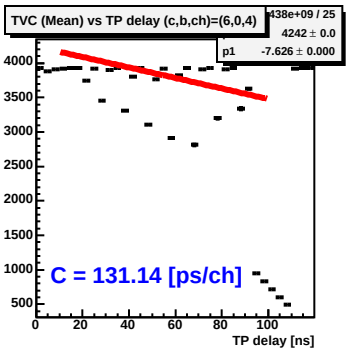

TVC (Mean) vs TP delay (c,b,ch)=(5,15,0)
C = 88.44 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,1)
C = 114.15 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,2)
C = 104.37 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,3)
C = 104.69 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,4)
C = 100.42 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,5)
C = 119.32 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,6)
C = 108.85 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,7)
C = 112.87 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,8)
C = 103.78 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,9)
C = 116.47 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,10)
C = 117.91 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,11)
C = 104.01 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,12)
C = 123.91 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,13)
C = 118.94 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,14)
C = 118.94 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(5,15,15)
C = 112.83 [ps/ch]
TP delay [ns]

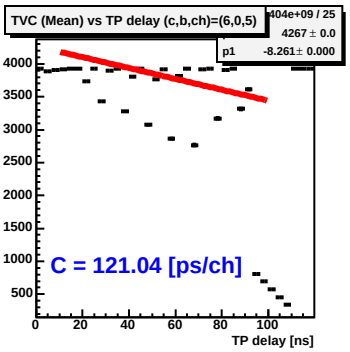

TVC (Mean) vs TP delay (c,b,ch)=(6,0,0)
385e+09 / 25
4330 ± 0.0
p1 -9.854 ± 0.000
C = 101.48 [ps/ch]
TP delay [ns]

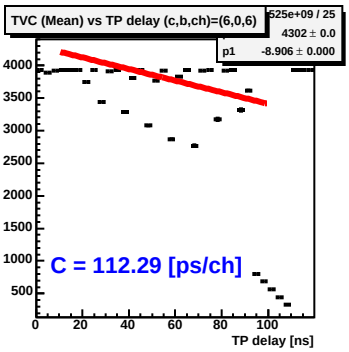

TVC (Mean) vs TP delay (c,b,ch)=(6,0,1)
566e+09 / 25
4342 ± 0.0
p1 -10.06 ± 0.00
C = 99.40 [ps/ch]
TP delay [ns]

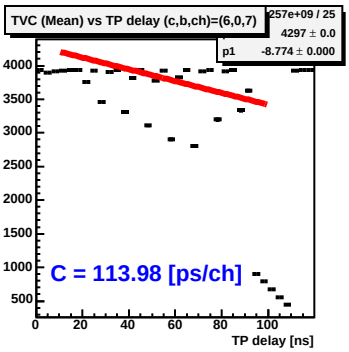

TVC (Mean) vs TP delay (c,b,ch)=(6,0,2)
565e+09 / 25
4292 ± 0.0
p1 -8.917 ± 0.000
C = 112.14 [ps/ch]
TP delay [ns]

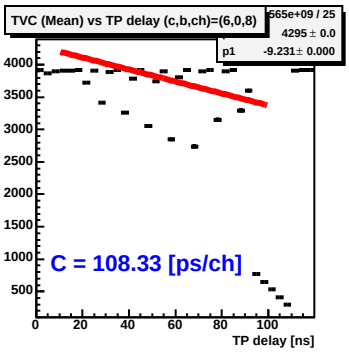

TVC (Mean) vs TP delay (c,b,ch)=(6,0,3)
443e+09 / 25
4279 ± 0.0
p1 -8.741 ± 0.000
C = 114.41 [ps/ch]
TP delay [ns]

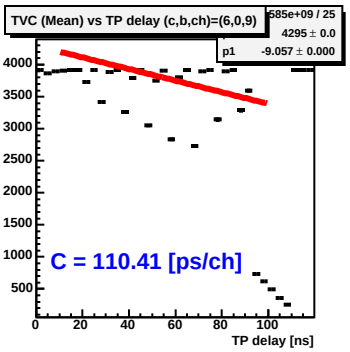

TVC (Mean) vs TP delay (c,b,ch)=(6,0,4)
438e+09 / 25
4242 ± 0.0
p1 -7.626 ± 0.000
C = 131.14 [ps/ch]
TP delay [ns]

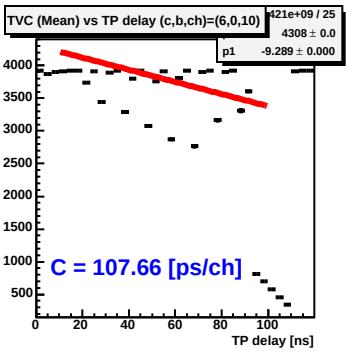

TVC (Mean) vs TP delay (c,b,ch)=(6,0,5)
404e+09 / 25
4267 ± 0.0
p1 -8.261 ± 0.000
C = 121.04 [ps/ch]
TP delay [ns]

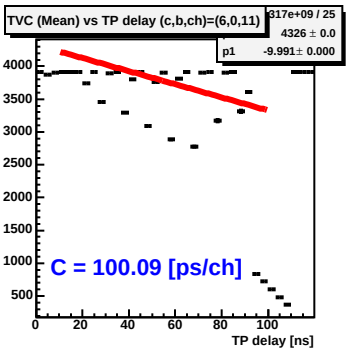

TVC (Mean) vs TP delay (c,b,ch)=(6,0,6)
525e+09 / 25
4302 ± 0.0
p1 -8.906 ± 0.000
C = 112.29 [ps/ch]
TP delay [ns]

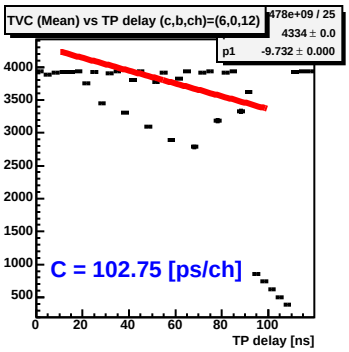

TVC (Mean) vs TP delay (c,b,ch)=(6,0,7)
257e+09 / 25
4297 ± 0.0
p1 -8.774 ± 0.000
C = 113.98 [ps/ch]
TP delay [ns]

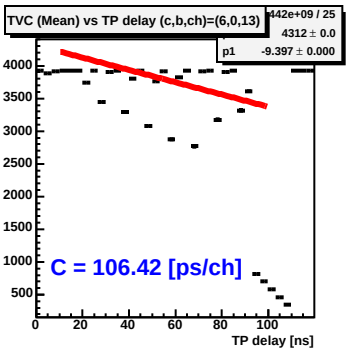

TVC (Mean) vs TP delay (c,b,ch)=(6,0,8)
565e+09 / 25
4295 ± 0.0
p1 -9.231 ± 0.000
C = 108.33 [ps/ch]
TP delay [ns]

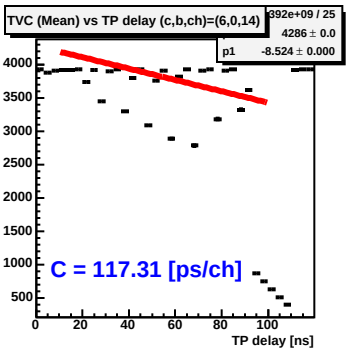

TVC (Mean) vs TP delay (c,b,ch)=(6,0,9)
585e+09 / 25
4295 ± 0.0
p1 -9.057 ± 0.000
C = 110.41 [ps/ch]
TP delay [ns]

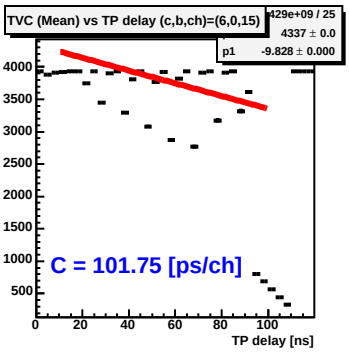

TVC (Mean) vs TP delay (c,b,ch)=(6,0,10)
421e+09 / 25
4308 ± 0.0
p1 -9.289 ± 0.000
C = 107.66 [ps/ch]
TP delay [ns]

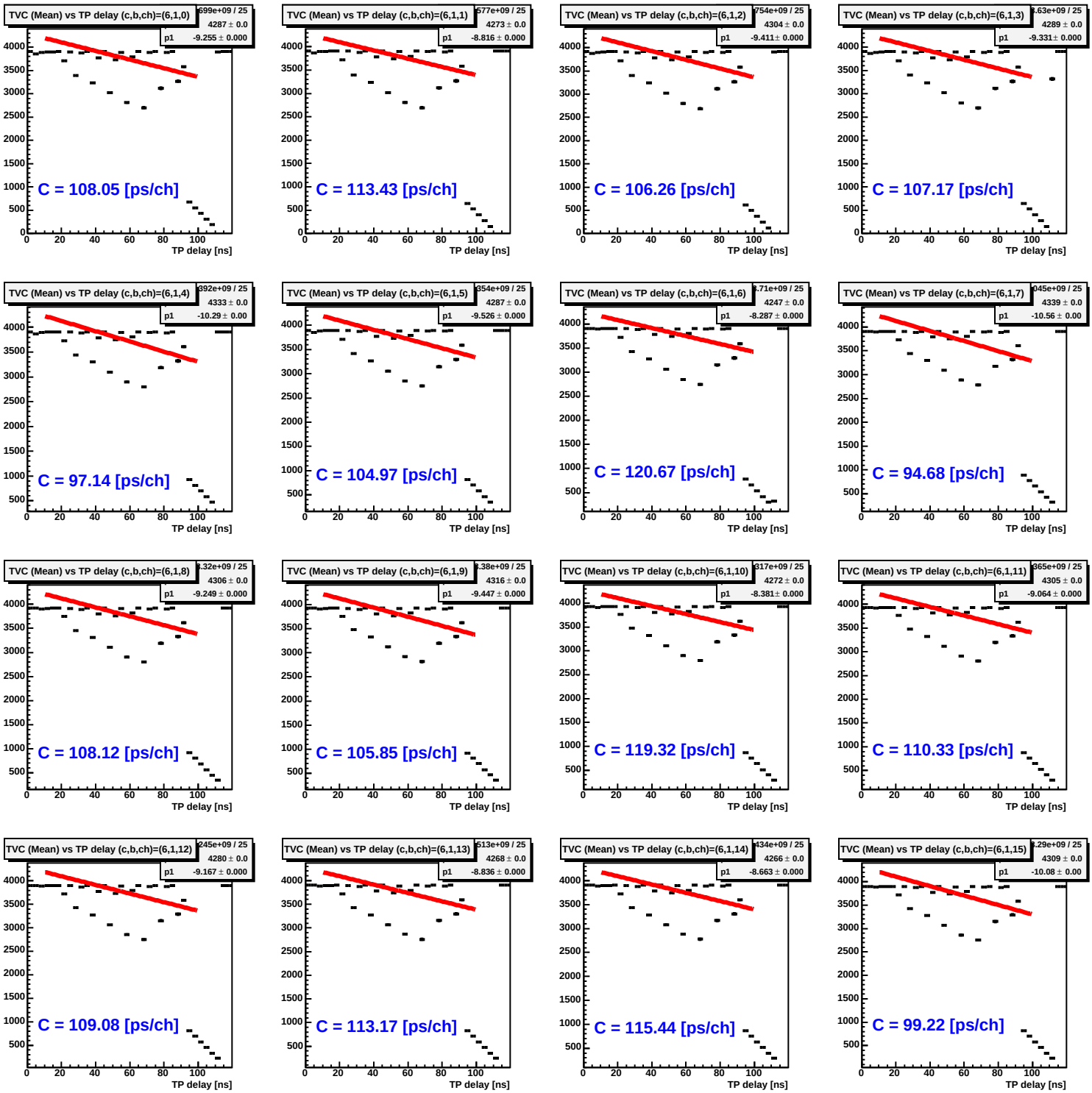

TVC (Mean) vs TP delay (c,b,ch)=(6,0,11)
317e+09 / 25
4326 ± 0.0
p1 -9.991 ± 0.000
C = 100.09 [ps/ch]
TP delay [ns]

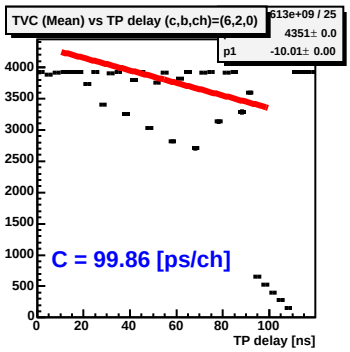

TVC (Mean) vs TP delay (c,b,ch)=(6,0,12)
478e+09 / 25
4334 ± 0.0
p1 -9.732 ± 0.000
C = 102.75 [ps/ch]
TP delay [ns]

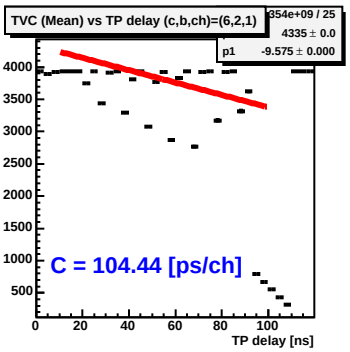

TVC (Mean) vs TP delay (c,b,ch)=(6,0,13)
442e+09 / 25
4312 ± 0.0
p1 -9.397 ± 0.000
C = 106.42 [ps/ch]
TP delay [ns]

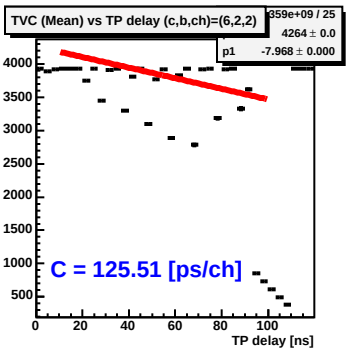

TVC (Mean) vs TP delay (c,b,ch)=(6,0,14)
392e+09 / 25
4286 ± 0.0
p1 -8.524 ± 0.000
C = 117.31 [ps/ch]
TP delay [ns]

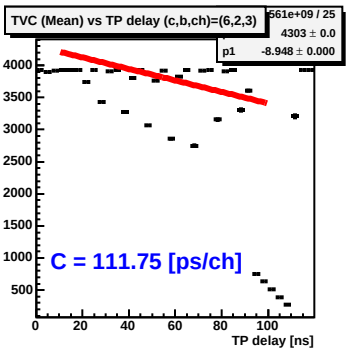

TVC (Mean) vs TP delay (c,b,ch)=(6,0,15)
429e+09 / 25
4337 ± 0.0
p1 -9.828 ± 0.000
C = 101.75 [ps/ch]
TP delay [ns]

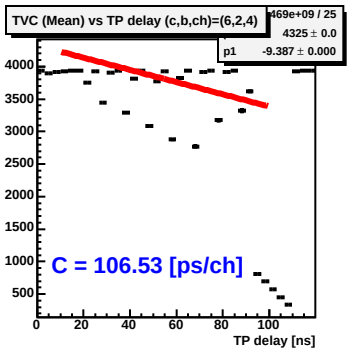

TVC (Mean) vs TP delay (c,b,ch)=(6,1,0)
699e+09 / 25
4287 ± 0.0
p1 -9.255 ± 0.000
C = 108.05 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,1)
577e+09 / 25
4273 ± 0.0
p1 -8.816 ± 0.000
C = 113.43 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,2)
754e+09 / 25
4304 ± 0.0
p1 -9.411 ± 0.000
C = 106.26 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,3)
63e+09 / 25
4289 ± 0.0
p1 -9.331 ± 0.000
C = 107.17 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,4)
392e+09 / 25
4333 ± 0.0
p1 -10.29 ± 0.00
C = 97.14 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,5)
354e+09 / 25
4287 ± 0.0
p1 -9.526 ± 0.000
C = 104.97 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,6)
71e+09 / 25
4247 ± 0.0
p1 -8.287 ± 0.000
C = 120.67 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,7)
045e+09 / 25
4339 ± 0.0
p1 -10.56 ± 0.00
C = 94.68 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,8)
32e+09 / 25
4306 ± 0.0
p1 -9.249 ± 0.000
C = 108.12 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,9)
38e+09 / 25
4316 ± 0.0
p1 -9.447 ± 0.000
C = 105.85 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,10)
317e+09 / 25
4272 ± 0.0
p1 -8.381 ± 0.000
C = 119.32 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,11)
365e+09 / 25
4305 ± 0.0
p1 -9.064 ± 0.000
C = 110.33 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,12)
245e+09 / 25
4280 ± 0.0
p1 -9.167 ± 0.000
C = 109.08 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,13)
513e+09 / 25
4268 ± 0.0
p1 -8.836 ± 0.000
C = 113.17 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,14)
434e+09 / 25
4266 ± 0.0
p1 -8.663 ± 0.000
C = 115.44 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,1,15)
29e+09 / 25
4309 ± 0.0
p1 -10.08 ± 0.00
C = 99.22 [ps/ch]
TP delay [ns]

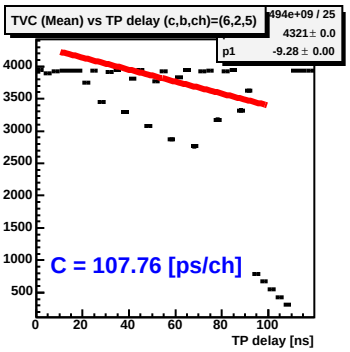

TVC (Mean) vs TP delay (c,b,ch)=(6,2,0)
613e+09 / 25
4351 ± 0.0
p1 -10.01 ± 0.00
C = 99.86 [ps/ch]
TP delay [ns]

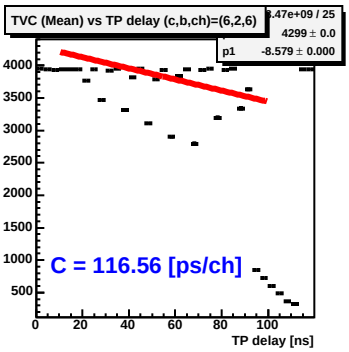

TVC (Mean) vs TP delay (c,b,ch)=(6,2,1)
354e+09 / 25
4335 ± 0.0
p1 -9.575 ± 0.000
C = 104.44 [ps/ch]
TP delay [ns]

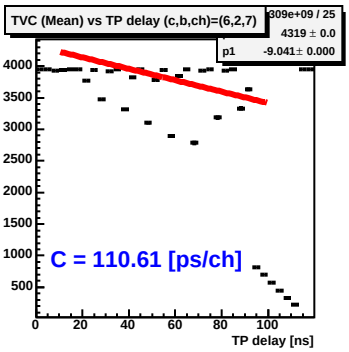

TVC (Mean) vs TP delay (c,b,ch)=(6,2,2)
359e+09 / 25
4264 ± 0.0
p1 -7.968 ± 0.000
C = 125.51 [ps/ch]
TP delay [ns]

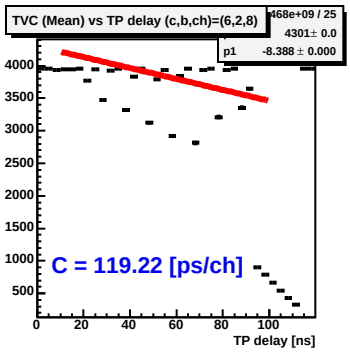

TVC (Mean) vs TP delay (c,b,ch)=(6,2,3)
561e+09 / 25
4303 ± 0.0
p1 -8.948 ± 0.000
C = 111.75 [ps/ch]
TP delay [ns]

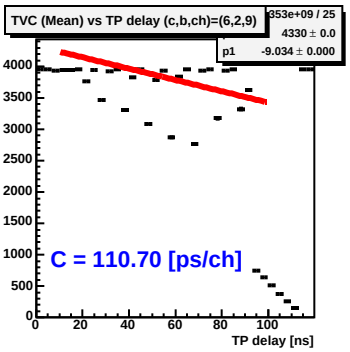

TVC (Mean) vs TP delay (c,b,ch)=(6,2,4)
469e+09 / 25
4325 ± 0.0
p1 -9.387 ± 0.000
C = 106.53 [ps/ch]
TP delay [ns]

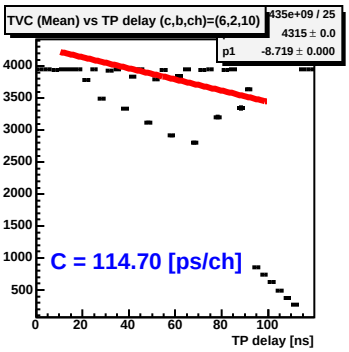

TVC (Mean) vs TP delay (c,b,ch)=(6,2,5)
494e+09 / 25
4321 ± 0.0
p1 -9.28 ± 0.00
C = 107.76 [ps/ch]
TP delay [ns]

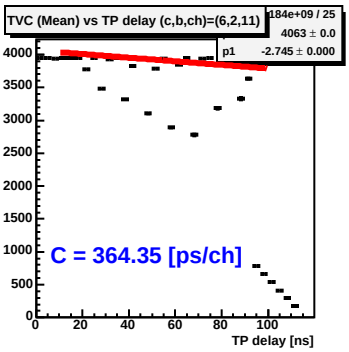

TVC (Mean) vs TP delay (c,b,ch)=(6,2,6)
47e+09 / 25
4299 ± 0.0
p1 -8.579 ± 0.000
C = 116.56 [ps/ch]
TP delay [ns]

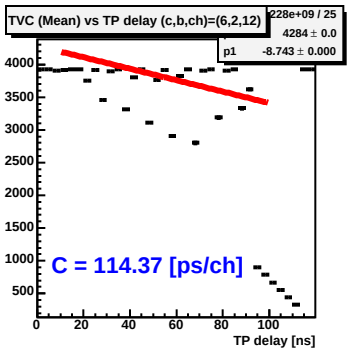

TVC (Mean) vs TP delay (c,b,ch)=(6,2,7)
309e+09 / 25
4319 ± 0.0
p1 -9.041 ± 0.000
C = 110.61 [ps/ch]
TP delay [ns]

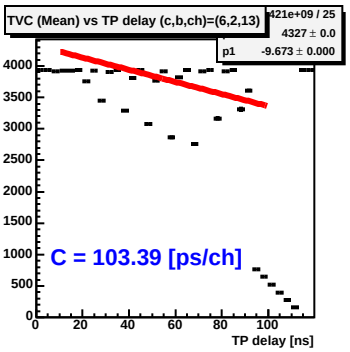

TVC (Mean) vs TP delay (c,b,ch)=(6,2,8)
468e+09 / 25
4301 ± 0.0
p1 -8.388 ± 0.000
C = 119.22 [ps/ch]
TP delay [ns]

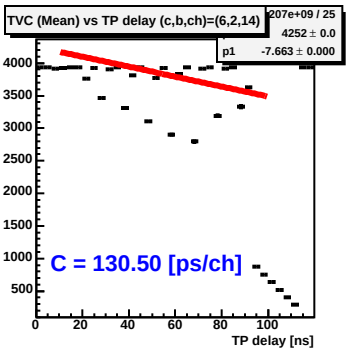

TVC (Mean) vs TP delay (c,b,ch)=(6,2,9)
353e+09 / 25
4330 ± 0.0
p1 -9.034 ± 0.000
C = 110.70 [ps/ch]
TP delay [ns]

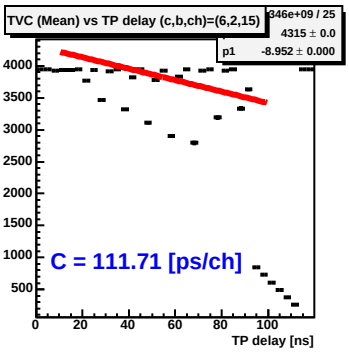

TVC (Mean) vs TP delay (c,b,ch)=(6,2,10)
435e+09 / 25
4315 ± 0.0
p1 -8.719 ± 0.000
C = 114.70 [ps/ch]
TP delay [ns]

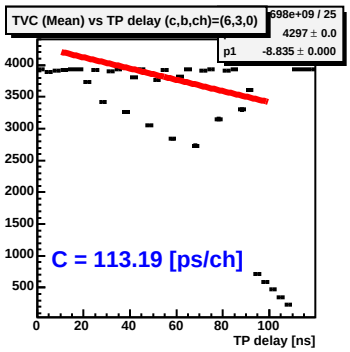

TVC (Mean) vs TP delay (c,b,ch)=(6,2,11)
184e+09 / 25
4063 ± 0.0
p1 -2.745 ± 0.000
C = 364.35 [ps/ch]
TP delay [ns]

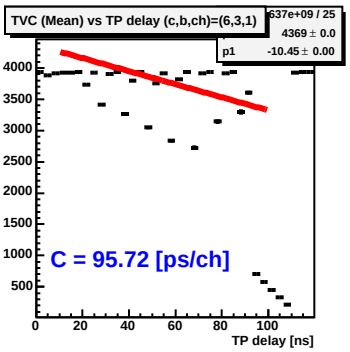

TVC (Mean) vs TP delay (c,b,ch)=(6,2,12)
228e+09 / 25
4284 ± 0.0
p1 -8.743 ± 0.000
C = 114.37 [ps/ch]
TP delay [ns]

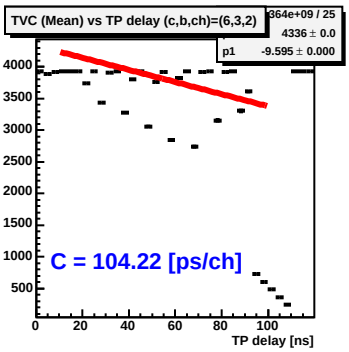

TVC (Mean) vs TP delay (c,b,ch)=(6,2,13)
421e+09 / 25
4327 ± 0.0
p1 -9.673 ± 0.000
C = 103.39 [ps/ch]
TP delay [ns]

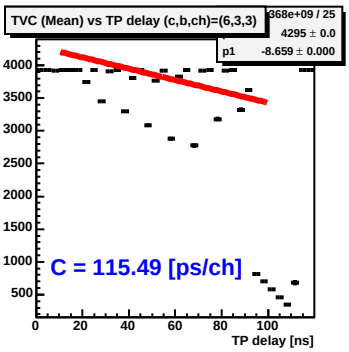

TVC (Mean) vs TP delay (c,b,ch)=(6,2,14)
207e+09 / 25
4252 ± 0.0
p1 -7.663 ± 0.000
C = 130.50 [ps/ch]
TP delay [ns]

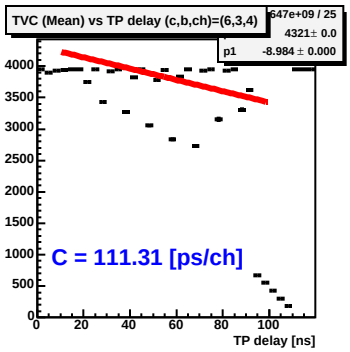

TVC (Mean) vs TP delay (c,b,ch)=(6,2,15)
346e+09 / 25
4315 ± 0.0
p1 -8.952 ± 0.000
C = 111.71 [ps/ch]
TP delay [ns]

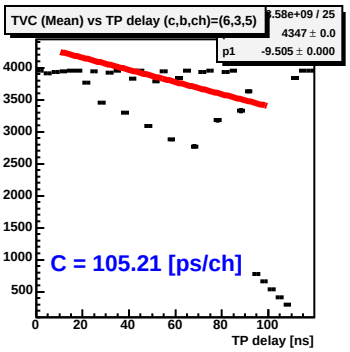

TVC (Mean) vs TP delay (c,b,ch)=(6,3,0)
698e+09 / 25
4297 ± 0.0
p1 -8.835 ± 0.000
C = 113.19 [ps/ch]
TP delay [ns]

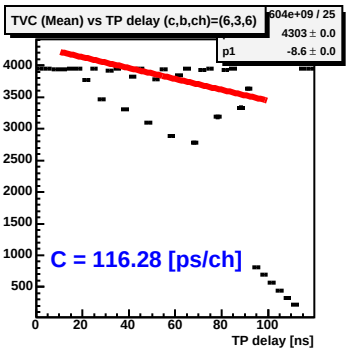

TVC (Mean) vs TP delay (c,b,ch)=(6,3,1)
637e+09 / 25
4369 ± 0.0
p1 -10.45 ± 0.00
C = 95.72 [ps/ch]
TP delay [ns]

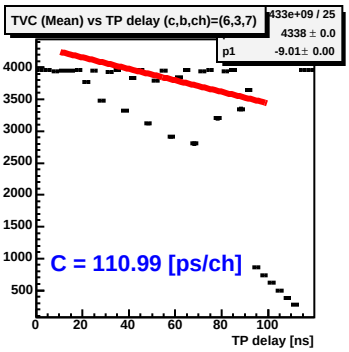

TVC (Mean) vs TP delay (c,b,ch)=(6,3,2)
364e+09 / 25
4336 ± 0.0
p1 -9.595 ± 0.000
C = 104.22 [ps/ch]
TP delay [ns]

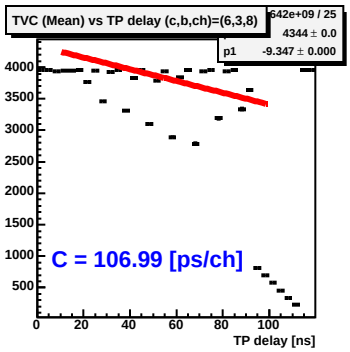

TVC (Mean) vs TP delay (c,b,ch)=(6,3,3)
368e+09 / 25
4295 ± 0.0
p1 -8.659 ± 0.000
C = 115.49 [ps/ch]
TP delay [ns]

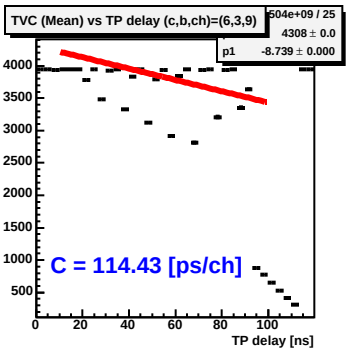

TVC (Mean) vs TP delay (c,b,ch)=(6,3,4)
647e+09 / 25
4321± 0.0
p1 -8.984 ± 0.000
C = 111.31 [ps/ch]
TP delay [ns]

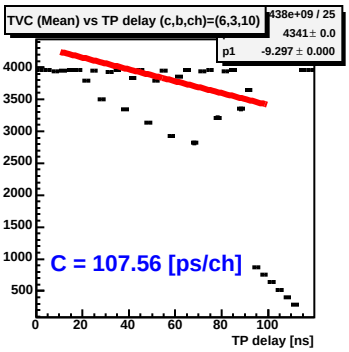

TVC (Mean) vs TP delay (c,b,ch)=(6,3,5)
.58e+09 / 25
4347 ± 0.0
p1 -9.505 ± 0.000
C = 105.21 [ps/ch]
TP delay [ns]

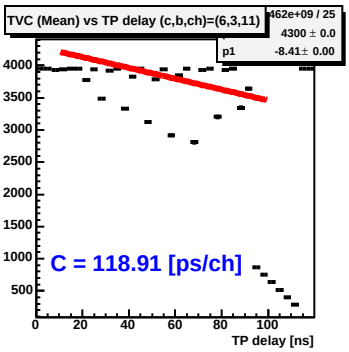

TVC (Mean) vs TP delay (c,b,ch)=(6,3,6)
604e+09 / 25
4303 ± 0.0
p1 -8.6 ± 0.0
C = 116.28 [ps/ch]
TP delay [ns]

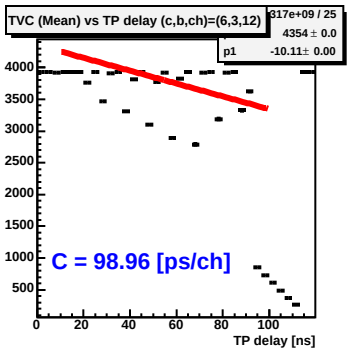

TVC (Mean) vs TP delay (c,b,ch)=(6,3,7)
433e+09 / 25
4338 ± 0.0
p1 -9.01± 0.00
C = 110.99 [ps/ch]
TP delay [ns]

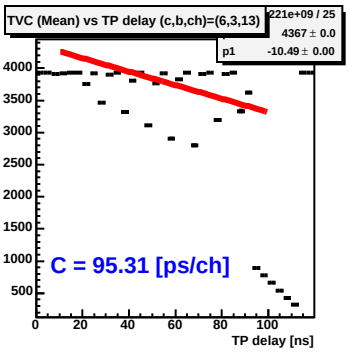

TVC (Mean) vs TP delay (c,b,ch)=(6,3,8)
642e+09 / 25
4344 ± 0.0
p1 -9.347 ± 0.000
C = 106.99 [ps/ch]
TP delay [ns]

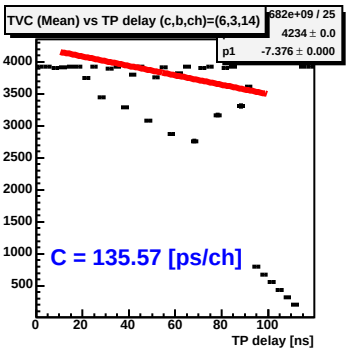

TVC (Mean) vs TP delay (c,b,ch)=(6,3,9)
604e+09 / 25
4308 ± 0.0
p1 -8.739 ± 0.000
C = 114.43 [ps/ch]
TP delay [ns]

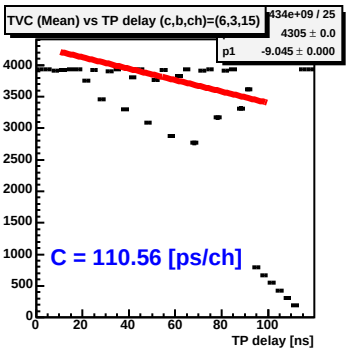

TVC (Mean) vs TP delay (c,b,ch)=(6,3,10)
438e+09 / 25
4341± 0.0
p1 -9.297 ± 0.000
C = 107.56 [ps/ch]
TP delay [ns]

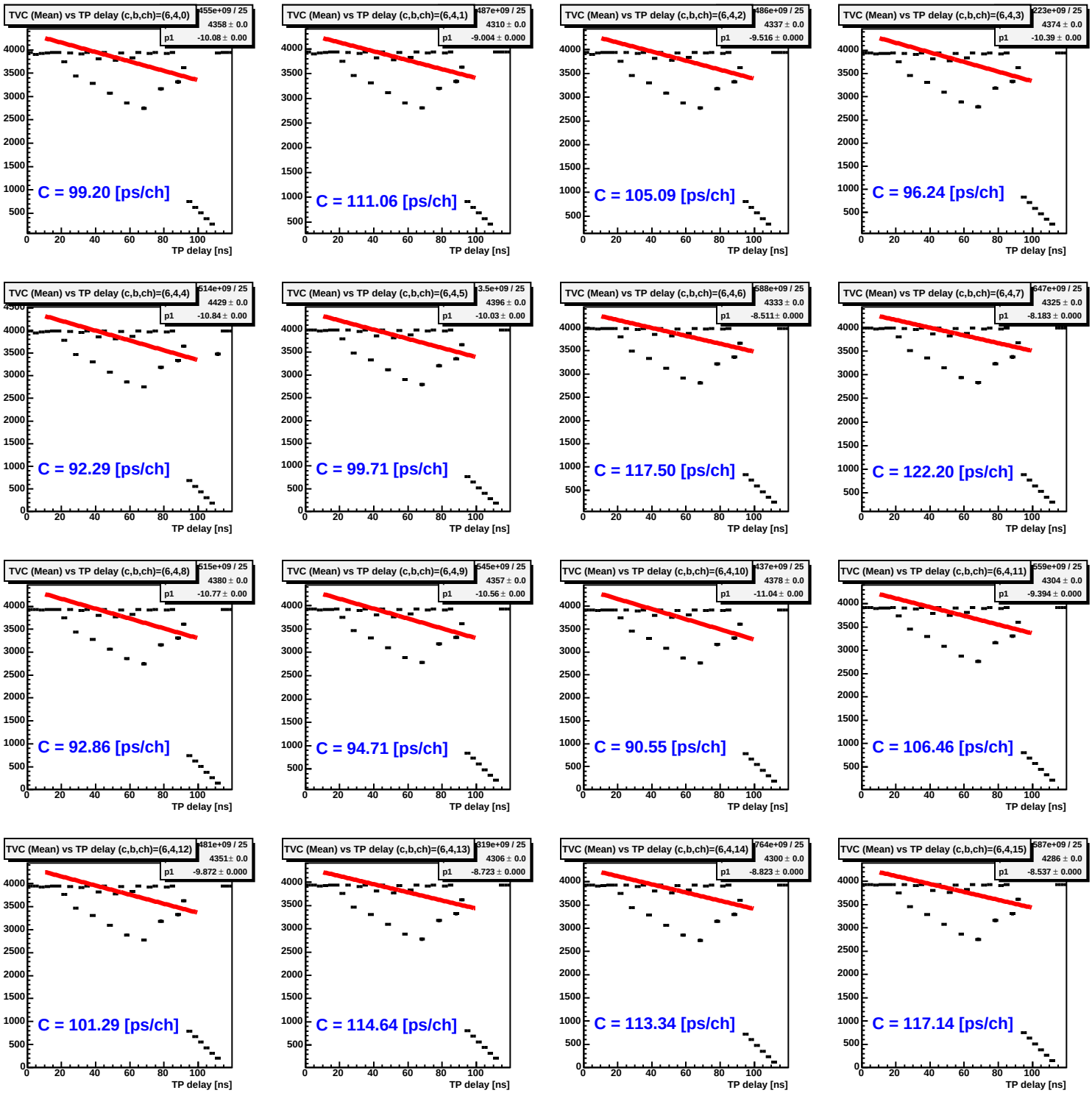

TVC (Mean) vs TP delay (c,b,ch)=(6,3,11)
462e+09 / 25
4300 ± 0.0
p1 -8.41± 0.00
C = 118.91 [ps/ch]
TP delay [ns]

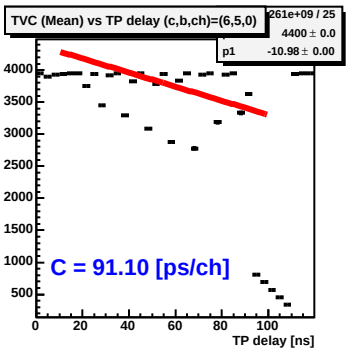

TVC (Mean) vs TP delay (c,b,ch)=(6,3,12)
317e+09 / 25
4354 ± 0.0
p1 -10.11± 0.00
C = 98.96 [ps/ch]
TP delay [ns]

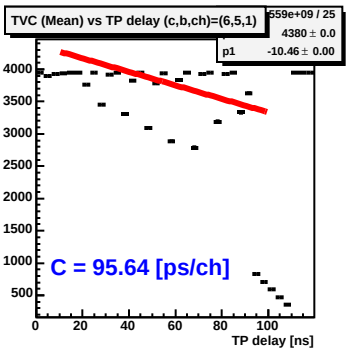

TVC (Mean) vs TP delay (c,b,ch)=(6,3,13)
221e+09 / 25
4367 ± 0.0
p1 -10.49 ± 0.00
C = 95.31 [ps/ch]
TP delay [ns]

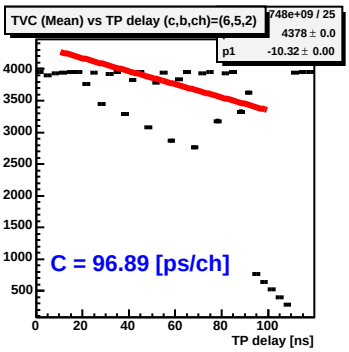

TVC (Mean) vs TP delay (c,b,ch)=(6,3,14)
682e+09 / 25
4234 ± 0.0
p1 -7.376 ± 0.000
C = 135.57 [ps/ch]
TP delay [ns]

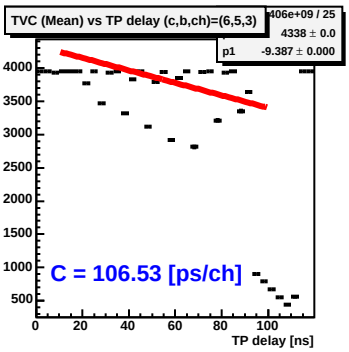

TVC (Mean) vs TP delay (c,b,ch)=(6,3,15)
434e+09 / 25
4305 ± 0.0
p1 -9.045 ± 0.000
C = 110.56 [ps/ch]
TP delay [ns]

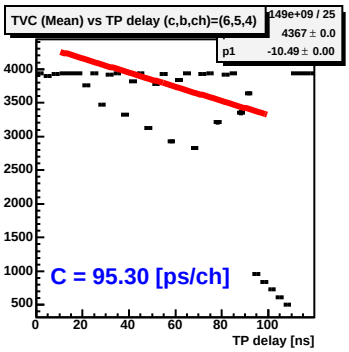

TVC (Mean) vs TP delay (c,b,ch)=(6,4,0)
455e+09 / 25
4358 ± 0.0
p1 -10.08 ± 0.00
C = 99.20 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,1)
487e+09 / 25
4310 ± 0.0
p1 -9.004 ± 0.000
C = 111.06 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,2)
486e+09 / 25
4337 ± 0.0
p1 -9.516 ± 0.000
C = 105.09 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,3)
223e+09 / 25
4374 ± 0.0
p1 -10.39 ± 0.00
C = 96.24 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,4)
514e+09 / 25
4429 ± 0.0
p1 -10.84 ± 0.00
C = 92.29 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,5)
3.5e+09 / 25
4396 ± 0.0
p1 -10.03 ± 0.00
C = 99.71 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,6)
588e+09 / 25
4333 ± 0.0
p1 -8.511 ± 0.000
C = 117.50 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,7)
647e+09 / 25
4325 ± 0.0
p1 -8.183 ± 0.000
C = 122.20 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,8)
515e+09 / 25
4380 ± 0.0
p1 -10.77 ± 0.00
C = 92.86 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,9)
545e+09 / 25
4357 ± 0.0
p1 -10.56 ± 0.00
C = 94.71 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,10)
437e+09 / 25
4378 ± 0.0
p1 -11.04 ± 0.00
C = 90.55 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,11)
559e+09 / 25
4304 ± 0.0
p1 -9.394 ± 0.000
C = 106.46 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,12)
481e+09 / 25
4351 ± 0.0
p1 -9.872 ± 0.000
C = 101.29 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,13)
319e+09 / 25
4306 ± 0.0
p1 -8.723 ± 0.000
C = 114.64 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,14)
764e+09 / 25
4300 ± 0.0
p1 -8.823 ± 0.000
C = 113.34 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,4,15)
587e+09 / 25
4286 ± 0.0
p1 -8.537 ± 0.000
C = 117.14 [ps/ch]
TP delay [ns]

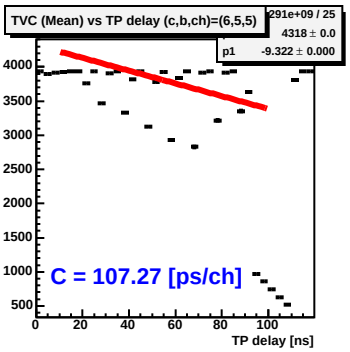

TVC (Mean) vs TP delay (c,b,ch)=(6,5,0)
261e+09 / 25
4400 ± 0.0
p1 -10.98 ± 0.00
C = 91.10 [ps/ch]
TP delay [ns]

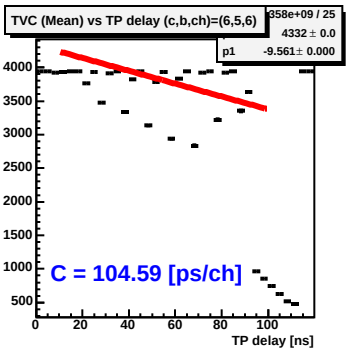

TVC (Mean) vs TP delay (c,b,ch)=(6,5,1)
559e+09 / 25
4380 ± 0.0
p1 -10.46 ± 0.00
C = 95.64 [ps/ch]
TP delay [ns]

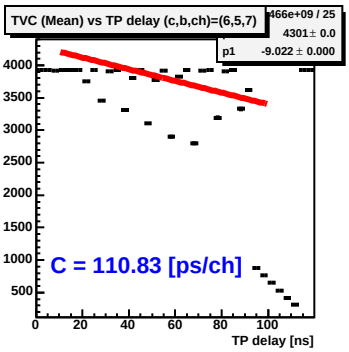

TVC (Mean) vs TP delay (c,b,ch)=(6,5,2)
748e+09 / 25
4378 ± 0.0
p1 -10.32 ± 0.00
C = 96.89 [ps/ch]
TP delay [ns]

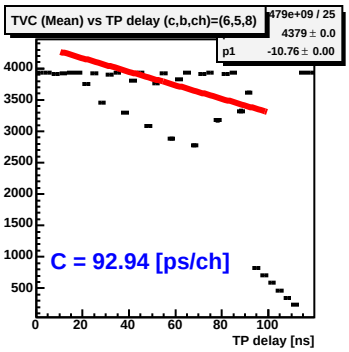

TVC (Mean) vs TP delay (c,b,ch)=(6,5,3)
406e+09 / 25
4338 ± 0.0
p1 -9.387 ± 0.000
C = 106.53 [ps/ch]
TP delay [ns]

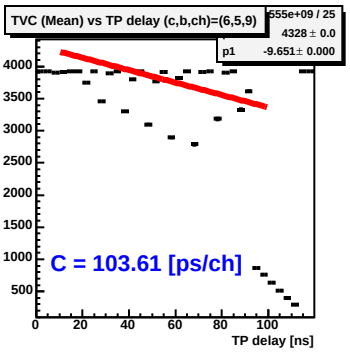

TVC (Mean) vs TP delay (c,b,ch)=(6,5,4)
149e+09 / 25
4367 ± 0.0
p1 -10.49 ± 0.00
C = 95.30 [ps/ch]
TP delay [ns]

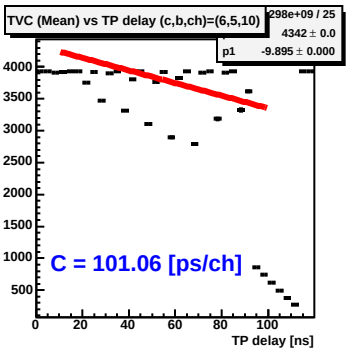

TVC (Mean) vs TP delay (c,b,ch)=(6,5,5)
291e+09 / 25
4318 ± 0.0
p1 -9.322 ± 0.000
C = 107.27 [ps/ch]
TP delay [ns]

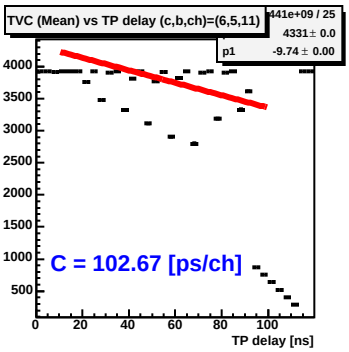

TVC (Mean) vs TP delay (c,b,ch)=(6,5,6)
358e+09 / 25
4332 ± 0.0
p1 -9.561 ± 0.000
C = 104.59 [ps/ch]
TP delay [ns]

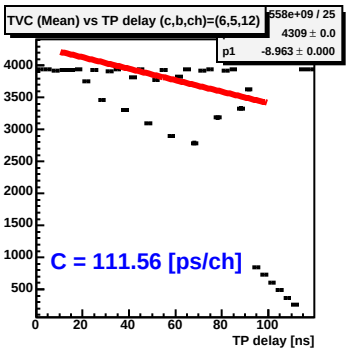

TVC (Mean) vs TP delay (c,b,ch)=(6,5,7)
466e+09 / 25
4301 ± 0.0
p1 -9.022 ± 0.000
C = 110.83 [ps/ch]
TP delay [ns]

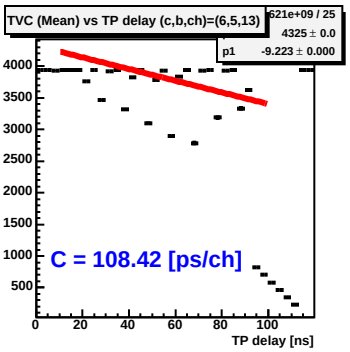

TVC (Mean) vs TP delay (c,b,ch)=(6,5,8)
479e+09 / 25
4379 ± 0.0
p1 -10.76 ± 0.00
C = 92.94 [ps/ch]
TP delay [ns]

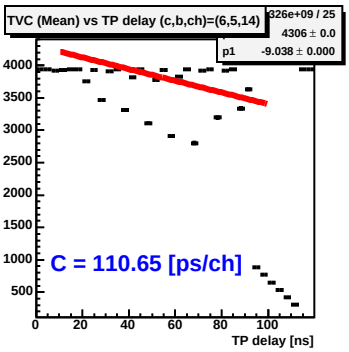

TVC (Mean) vs TP delay (c,b,ch)=(6,5,9)
555e+09 / 25
4328 ± 0.0
p1 -9.651 ± 0.000
C = 103.61 [ps/ch]
TP delay [ns]

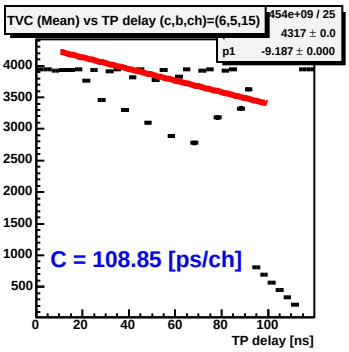

TVC (Mean) vs TP delay (c,b,ch)=(6,5,10)
298e+09 / 25
4342 ± 0.0
p1 -9.895 ± 0.000
C = 101.06 [ps/ch]
TP delay [ns]

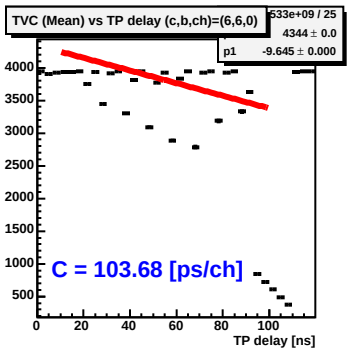

TVC (Mean) vs TP delay (c,b,ch)=(6,5,11)
441e+09 / 25
4331 ± 0.0
p1 -9.74 ± 0.00
C = 102.67 [ps/ch]
TP delay [ns]

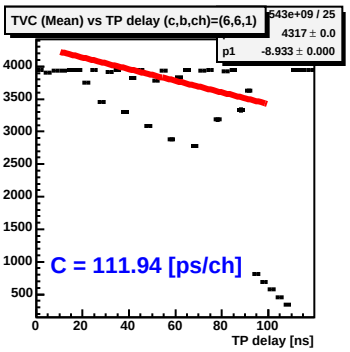

TVC (Mean) vs TP delay (c,b,ch)=(6,5,12)
558e+09 / 25
4309 ± 0.0
p1 -8.963 ± 0.000
C = 111.56 [ps/ch]
TP delay [ns]

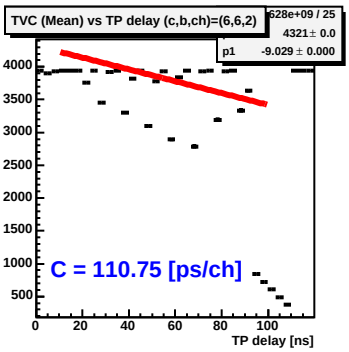

TVC (Mean) vs TP delay (c,b,ch)=(6,5,13)
621e+09 / 25
4325 ± 0.0
p1 -9.223 ± 0.000
C = 108.42 [ps/ch]
TP delay [ns]

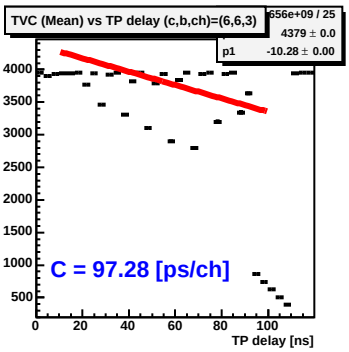

TVC (Mean) vs TP delay (c,b,ch)=(6,5,14)
326e+09 / 25
4306 ± 0.0
p1 -9.038 ± 0.000
C = 110.65 [ps/ch]
TP delay [ns]

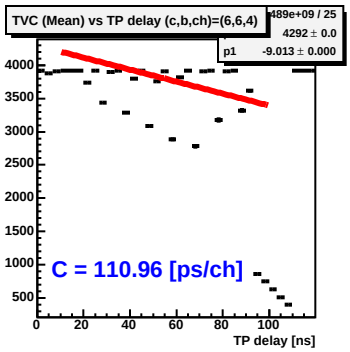

TVC (Mean) vs TP delay (c,b,ch)=(6,5,15)
454e+09 / 25
4317 ± 0.0
p1 -9.187 ± 0.000
C = 108.85 [ps/ch]
TP delay [ns]

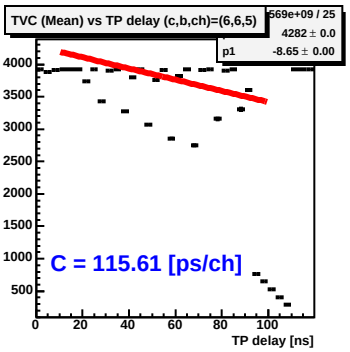

TVC (Mean) vs TP delay (c,b,ch)=(6,6,0)
533e+09 / 25
4344 ± 0.0
p1 -9.645 ± 0.000
C = 103.68 [ps/ch]
TP delay [ns]

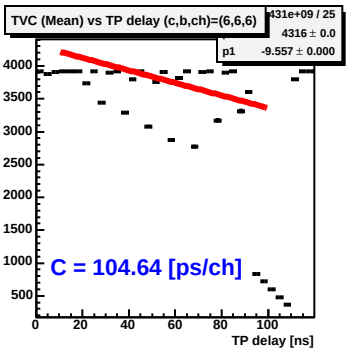

TVC (Mean) vs TP delay (c,b,ch)=(6,6,1)
543e+09 / 25
4317 ± 0.0
p1 -8.933 ± 0.000
C = 111.94 [ps/ch]
TP delay [ns]

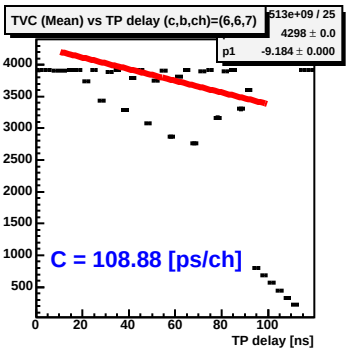

TVC (Mean) vs TP delay (c,b,ch)=(6,6,2)
628e+09 / 25
4321 ± 0.0
p1 -9.029 ± 0.000
C = 110.75 [ps/ch]
TP delay [ns]

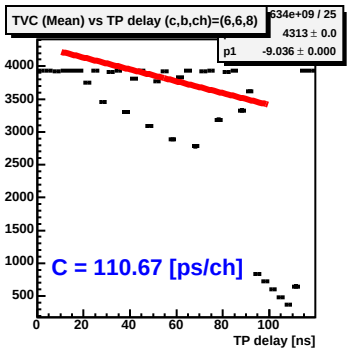

TVC (Mean) vs TP delay (c,b,ch)=(6,6,3)
656e+09 / 25
4379 ± 0.0
p1 -10.28 ± 0.00
C = 97.28 [ps/ch]
TP delay [ns]

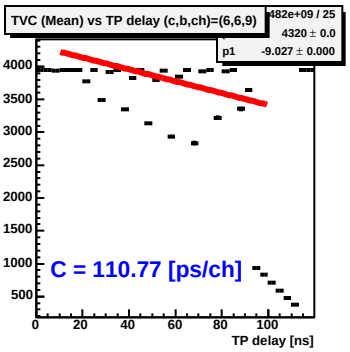

TVC (Mean) vs TP delay (c,b,ch)=(6,6,4)
489e+09 / 25
4292 ± 0.0
p1 -9.013 ± 0.000
C = 110.96 [ps/ch]
TP delay [ns]

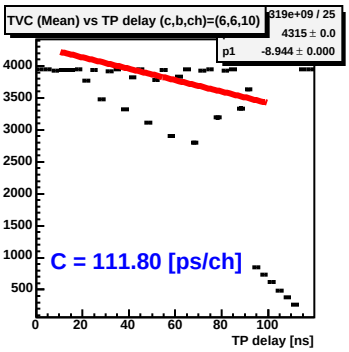

TVC (Mean) vs TP delay (c,b,ch)=(6,6,5)
569e+09 / 25
4282 ± 0.0
p1 -8.65 ± 0.00
C = 115.61 [ps/ch]
TP delay [ns]

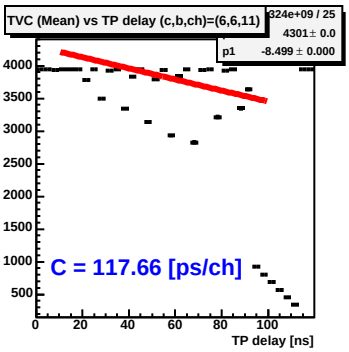

TVC (Mean) vs TP delay (c,b,ch)=(6,6,6)
431e+09 / 25
4316 ± 0.0
p1 -9.557 ± 0.000
C = 104.64 [ps/ch]
TP delay [ns]

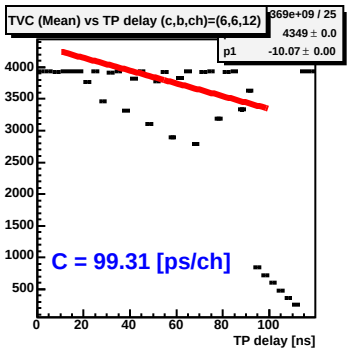

TVC (Mean) vs TP delay (c,b,ch)=(6,6,7)
513e+09 / 25
4298 ± 0.0
p1 -9.184 ± 0.000
C = 108.88 [ps/ch]
TP delay [ns]

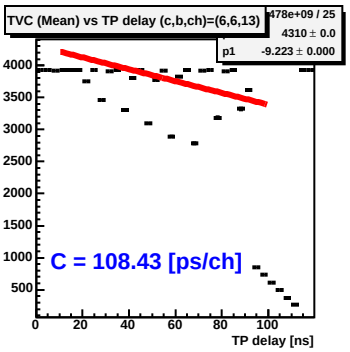

TVC (Mean) vs TP delay (c,b,ch)=(6,6,8)
634e+09 / 25
4313 ± 0.0
p1 -9.036 ± 0.000
C = 110.67 [ps/ch]
TP delay [ns]

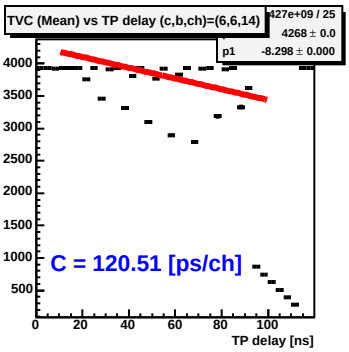

TVC (Mean) vs TP delay (c,b,ch)=(6,6,9)
482e+09 / 25
4320 ± 0.0
p1 -9.027 ± 0.000
C = 110.77 [ps/ch]
TP delay [ns]

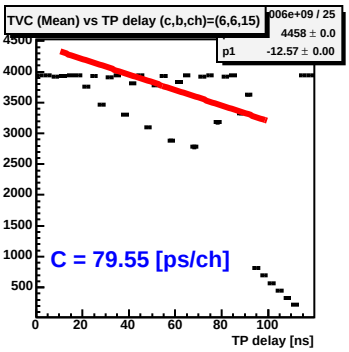

TVC (Mean) vs TP delay (c,b,ch)=(6,6,10)
319e+09 / 25
4315 ± 0.0
p1 -8.944 ± 0.000
C = 111.80 [ps/ch]
TP delay [ns]

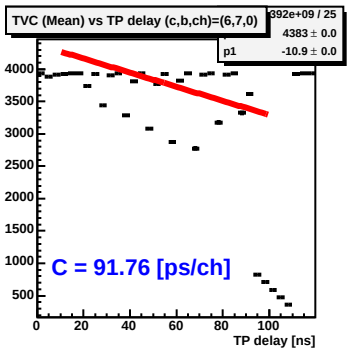

TVC (Mean) vs TP delay (c,b,ch)=(6,6,11)
324e+09 / 25
4301 ± 0.0
p1 -8.499 ± 0.000
C = 117.66 [ps/ch]
TP delay [ns]

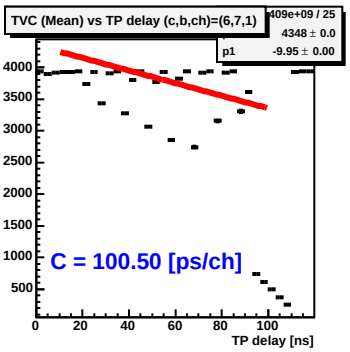

TVC (Mean) vs TP delay (c,b,ch)=(6,6,12)
369e+09 / 25
4349 ± 0.0
p1 -10.07 ± 0.00
C = 99.31 [ps/ch]
TP delay [ns]

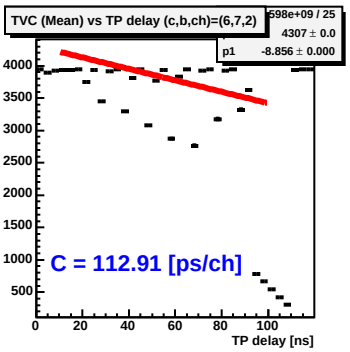

TVC (Mean) vs TP delay (c,b,ch)=(6,6,13)
478e+09 / 25
4310 ± 0.0
p1 -9.223 ± 0.000
C = 108.43 [ps/ch]
TP delay [ns]

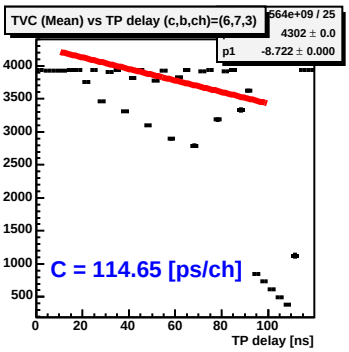

TVC (Mean) vs TP delay (c,b,ch)=(6,6,14)
427e+09 / 25
4268 ± 0.0
p1 -8.298 ± 0.000
C = 120.51 [ps/ch]
TP delay [ns]

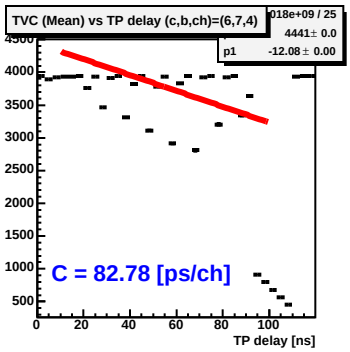

TVC (Mean) vs TP delay (c,b,ch)=(6,6,15)
006e+09 / 25
4458 ± 0.0
p1 -12.57 ± 0.00
C = 79.55 [ps/ch]
TP delay [ns]

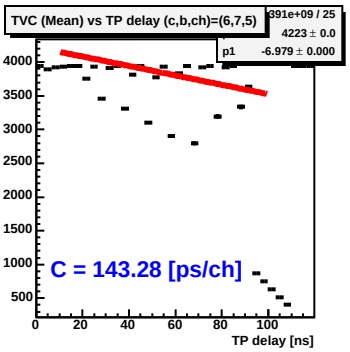

TVC (Mean) vs TP delay (c,b,ch)=(6,7,0)
392e+09 / 25
4383 ± 0.0
p1 -10.9 ± 0.0
C = 91.76 [ps/ch]
TP delay [ns]

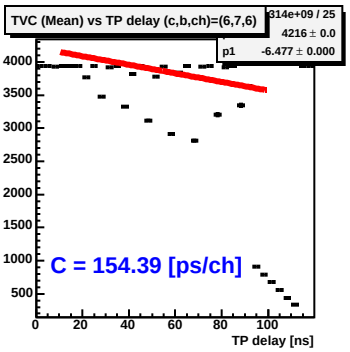

TVC (Mean) vs TP delay (c,b,ch)=(6,7,1)
409e+09 / 25
4348 ± 0.0
p1 -9.95 ± 0.00
C = 100.50 [ps/ch]
TP delay [ns]

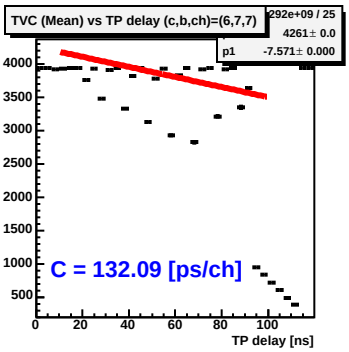

TVC (Mean) vs TP delay (c,b,ch)=(6,7,2)
598e+09 / 25
4307 ± 0.0
p1 -8.856 ± 0.000
C = 112.91 [ps/ch]
TP delay [ns]

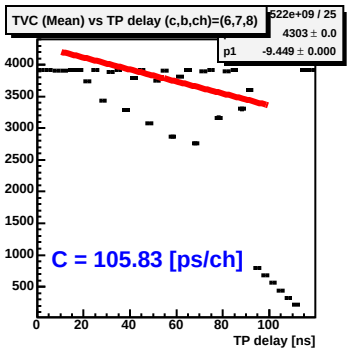

TVC (Mean) vs TP delay (c,b,ch)=(6,7,3)
564e+09 / 25
4302 ± 0.0
p1 -8.722 ± 0.000
C = 114.65 [ps/ch]
TP delay [ns]

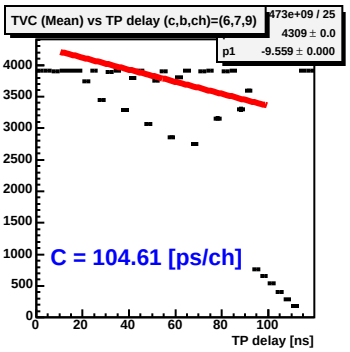

TVC (Mean) vs TP delay (c,b,ch)=(6,7,4)
018e+09 / 25
4441± 0.0
p1 -12.08 ± 0.00
C = 82.78 [ps/ch]
TP delay [ns]

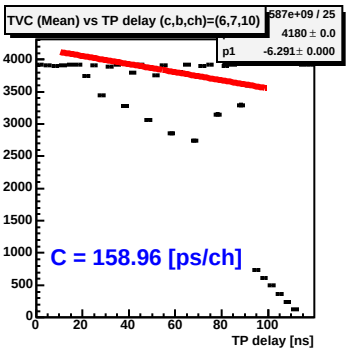

TVC (Mean) vs TP delay (c,b,ch)=(6,7,5)
391e+09 / 25
4223 ± 0.0
p1 -6.979 ± 0.000
C = 143.28 [ps/ch]
TP delay [ns]

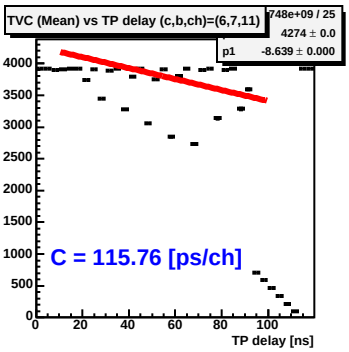

TVC (Mean) vs TP delay (c,b,ch)=(6,7,6)
314e+09 / 25
4216 ± 0.0
p1 -6.477 ± 0.000
C = 154.39 [ps/ch]
TP delay [ns]

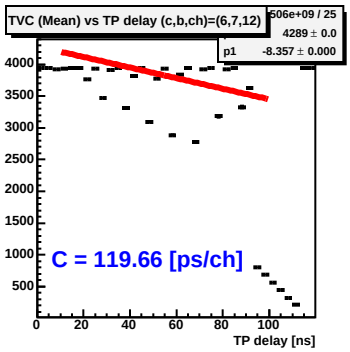

TVC (Mean) vs TP delay (c,b,ch)=(6,7,7)
292e+09 / 25
4261± 0.0
p1 -7.571± 0.000
C = 132.09 [ps/ch]
TP delay [ns]

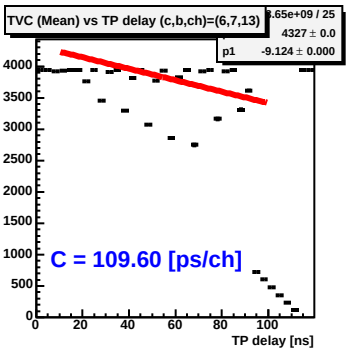

TVC (Mean) vs TP delay (c,b,ch)=(6,7,8)
522e+09 / 25
4303 ± 0.0
p1 -9.449 ± 0.000
C = 105.83 [ps/ch]
TP delay [ns]

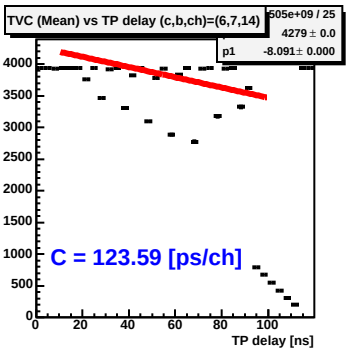

TVC (Mean) vs TP delay (c,b,ch)=(6,7,9)
473e+09 / 25
4309 ± 0.0
p1 -9.559 ± 0.000
C = 104.61 [ps/ch]
TP delay [ns]

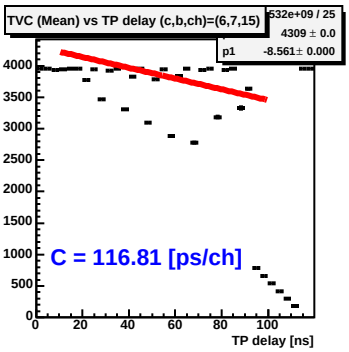

TVC (Mean) vs TP delay (c,b,ch)=(6,7,10)
587e+09 / 25
4180 ± 0.0
p1 -6.291± 0.000
C = 158.96 [ps/ch]
TP delay [ns]

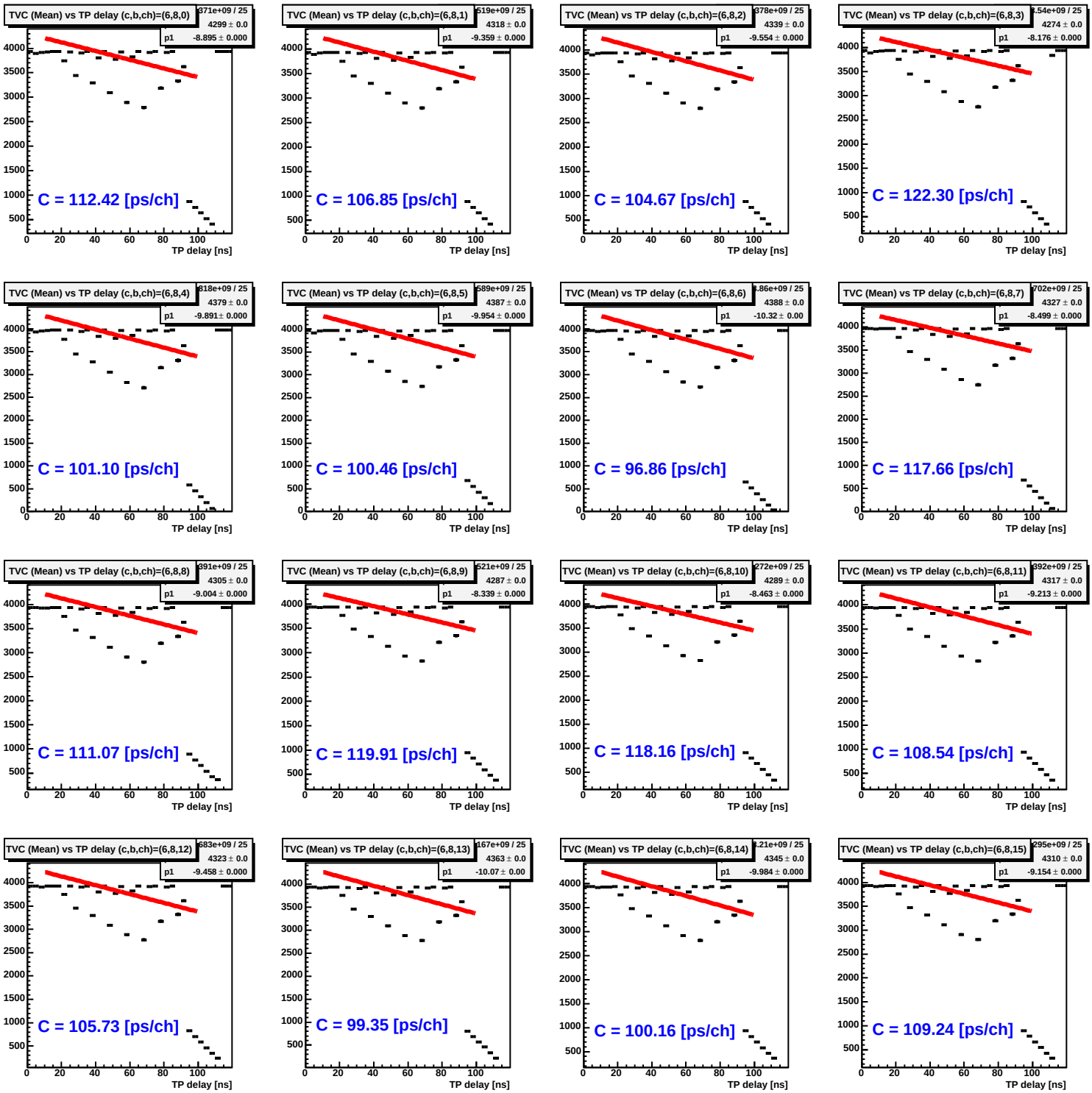

TVC (Mean) vs TP delay (c,b,ch)=(6,7,11)
748e+09 / 25
4274 ± 0.0
p1 -8.639 ± 0.000
C = 115.76 [ps/ch]
TP delay [ns]

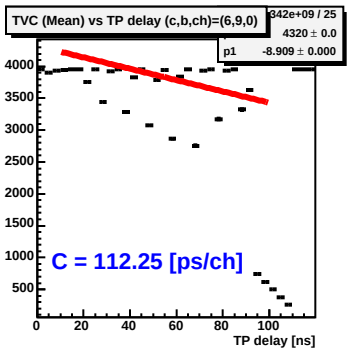

TVC (Mean) vs TP delay (c,b,ch)=(6,7,12)
506e+09 / 25
4289 ± 0.0
p1 -8.357 ± 0.000
C = 119.66 [ps/ch]
TP delay [ns]

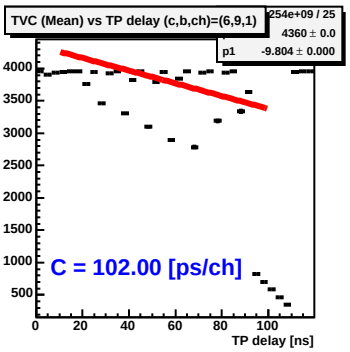

TVC (Mean) vs TP delay (c,b,ch)=(6,7,13)
.65e+09 / 25
4327 ± 0.0
p1 -9.124 ± 0.000
C = 109.60 [ps/ch]
TP delay [ns]

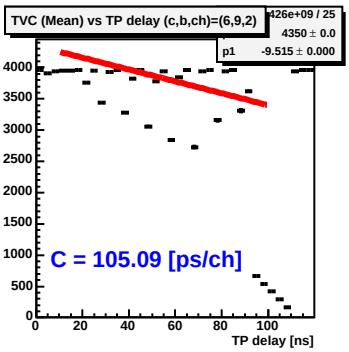

TVC (Mean) vs TP delay (c,b,ch)=(6,7,14)
505e+09 / 25
4279 ± 0.0
p1 -8.091± 0.000
C = 123.59 [ps/ch]
TP delay [ns]

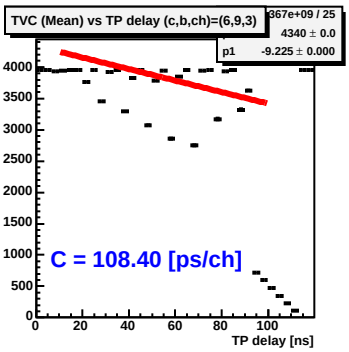

TVC (Mean) vs TP delay (c,b,ch)=(6,7,15)
532e+09 / 25
4309 ± 0.0
p1 -8.561± 0.000
C = 116.81 [ps/ch]
TP delay [ns]

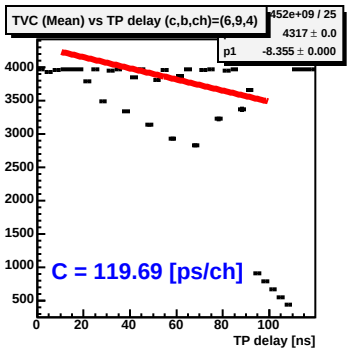

TVC (Mean) vs TP delay (c,b,ch)=(6,8,0)
371e+09 / 25
4299 ± 0.0
p1 -8.895 ± 0.000
C = 112.42 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,1)
519e+09 / 25
4318 ± 0.0
p1 -9.359 ± 0.000
C = 106.85 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,2)
378e+09 / 25
4339 ± 0.0
p1 -9.554 ± 0.000
C = 104.67 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,3)
54e+09 / 25
4274 ± 0.0
p1 -8.176 ± 0.000
C = 122.30 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,4)
818e+09 / 25
4379 ± 0.0
p1 -9.891 ± 0.000
C = 101.10 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,5)
589e+09 / 25
4387 ± 0.0
p1 -9.954 ± 0.000
C = 100.46 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,6)
86e+09 / 25
4388 ± 0.0
p1 -10.32 ± 0.00
C = 96.86 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,7)
702e+09 / 25
4327 ± 0.0
p1 -8.499 ± 0.000
C = 117.66 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,8)
391e+09 / 25
4305 ± 0.0
p1 -9.004 ± 0.000
C = 111.07 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,9)
521e+09 / 25
4287 ± 0.0
p1 -8.339 ± 0.000
C = 119.91 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,10)
272e+09 / 25
4289 ± 0.0
p1 -8.463 ± 0.000
C = 118.16 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,11)
392e+09 / 25
4317 ± 0.0
p1 -9.213 ± 0.000
C = 108.54 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,12)
683e+09 / 25
4323 ± 0.0
p1 -9.458 ± 0.000
C = 105.73 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,13)
167e+09 / 25
4363 ± 0.0
p1 -10.07 ± 0.00
C = 99.35 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,14)
21e+09 / 25
4345 ± 0.0
p1 -9.984 ± 0.000
C = 100.16 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,8,15)
295e+09 / 25
4310 ± 0.0
p1 -9.154 ± 0.000
C = 109.24 [ps/ch]
TP delay [ns]

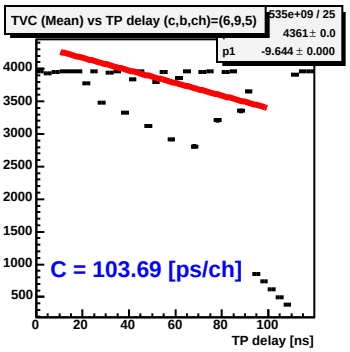

TVC (Mean) vs TP delay (c,b,ch)=(6,9,0)
342e+09 / 25
4320 ± 0.0
p1 -8.909 ± 0.000
C = 112.25 [ps/ch]
TP delay [ns]

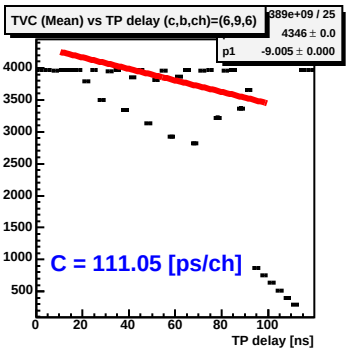

TVC (Mean) vs TP delay (c,b,ch)=(6,9,1)
254e+09 / 25
4360 ± 0.0
p1 -9.804 ± 0.000
C = 102.00 [ps/ch]
TP delay [ns]

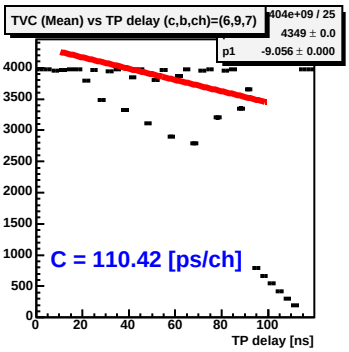

TVC (Mean) vs TP delay (c,b,ch)=(6,9,2)
426e+09 / 25
4350 ± 0.0
p1 -9.515 ± 0.000
C = 105.09 [ps/ch]
TP delay [ns]

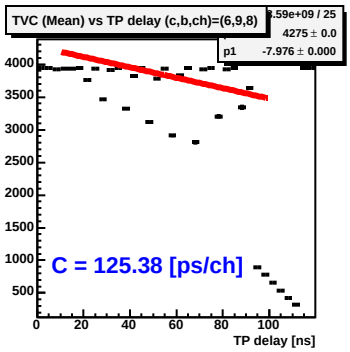

TVC (Mean) vs TP delay (c,b,ch)=(6,9,3)
367e+09 / 25
4340 ± 0.0
p1 -9.225 ± 0.000
C = 108.40 [ps/ch]
TP delay [ns]

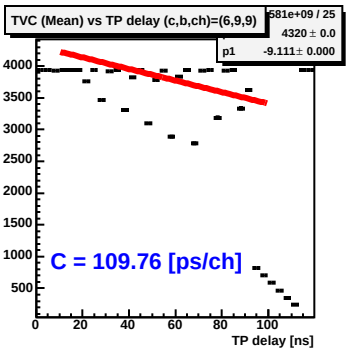

TVC (Mean) vs TP delay (c,b,ch)=(6,9,4)
452e+09 / 25
4317 ± 0.0
p1 -8.355 ± 0.000
C = 119.69 [ps/ch]
TP delay [ns]

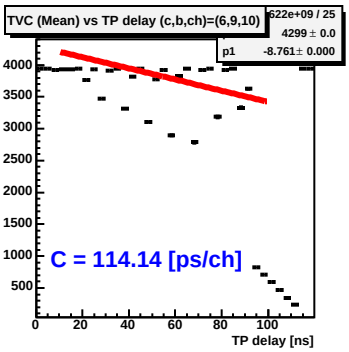

TVC (Mean) vs TP delay (c,b,ch)=(6,9,5)
535e+09 / 25
4361 ± 0.0
p1 -9.644 ± 0.000
C = 103.69 [ps/ch]
TP delay [ns]

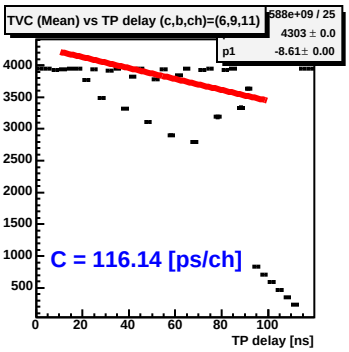

TVC (Mean) vs TP delay (c,b,ch)=(6,9,6)
389e+09 / 25
4346 ± 0.0
p1 -9.005 ± 0.000
C = 111.05 [ps/ch]
TP delay [ns]

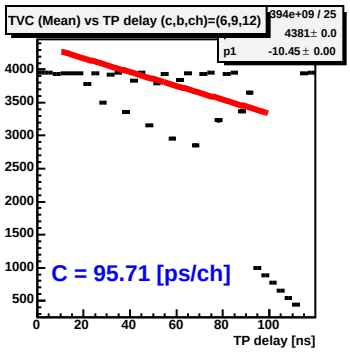

TVC (Mean) vs TP delay (c,b,ch)=(6,9,7)
404e+09 / 25
4349 ± 0.0
p1 -9.056 ± 0.000
C = 110.42 [ps/ch]
TP delay [ns]

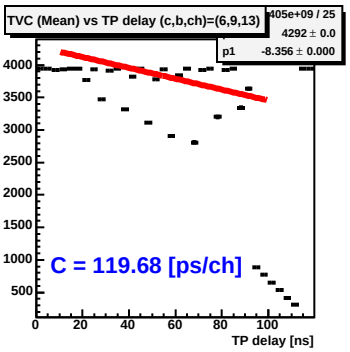

TVC (Mean) vs TP delay (c,b,ch)=(6,9,8)
59e+09 / 25
4275 ± 0.0
p1 -7.976 ± 0.000
C = 125.38 [ps/ch]
TP delay [ns]

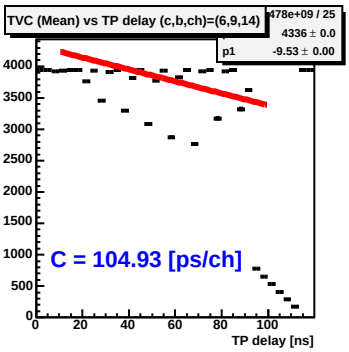

TVC (Mean) vs TP delay (c,b,ch)=(6,9,9)
581e+09 / 25
4320 ± 0.0
p1 -9.111 ± 0.000
C = 109.76 [ps/ch]
TP delay [ns]

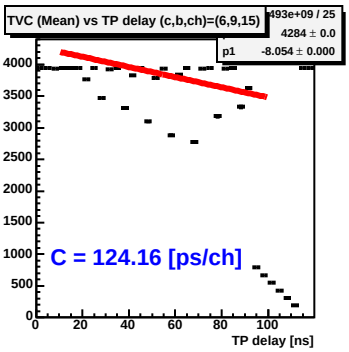

TVC (Mean) vs TP delay (c,b,ch)=(6,9,10)
622e+09 / 25
4299 ± 0.0
p1 -8.761 ± 0.000
C = 114.14 [ps/ch]
TP delay [ns]

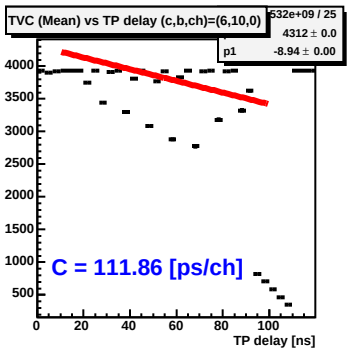

TVC (Mean) vs TP delay (c,b,ch)=(6,9,11)
588e+09 / 25
4303 ± 0.0
p1 -8.61 ± 0.00
C = 116.14 [ps/ch]
TP delay [ns]

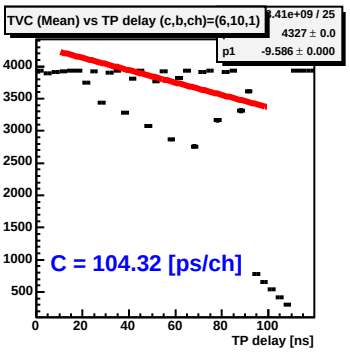

TVC (Mean) vs TP delay (c,b,ch)=(6,9,12)
394e+09 / 25
4381 ± 0.0
p1 -10.45 ± 0.00
C = 95.71 [ps/ch]
TP delay [ns]

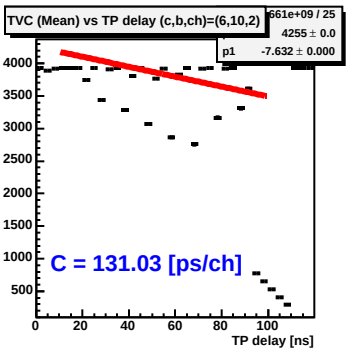

TVC (Mean) vs TP delay (c,b,ch)=(6,9,13)
405e+09 / 25
4292 ± 0.0
p1 -8.356 ± 0.000
C = 119.68 [ps/ch]
TP delay [ns]

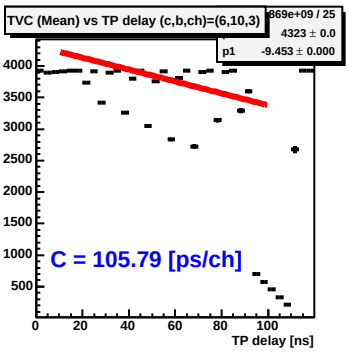

TVC (Mean) vs TP delay (c,b,ch)=(6,9,14)
478e+09 / 25
4336 ± 0.0
p1 -9.53 ± 0.00
C = 104.93 [ps/ch]
TP delay [ns]

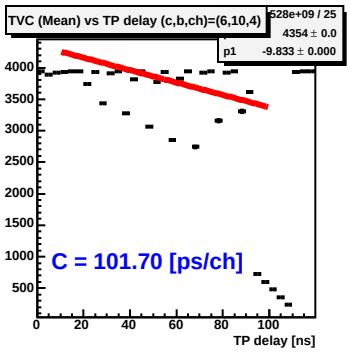

TVC (Mean) vs TP delay (c,b,ch)=(6,9,15)
493e+09 / 25
4284 ± 0.0
p1 -8.054 ± 0.000
C = 124.16 [ps/ch]
TP delay [ns]

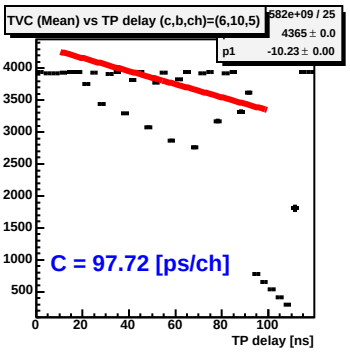

TVC (Mean) vs TP delay (c,b,ch)=(6,10,0)
532e+09 / 25
4312 ± 0.0
p1 -8.94 ± 0.00
C = 111.86 [ps/ch]
TP delay [ns]

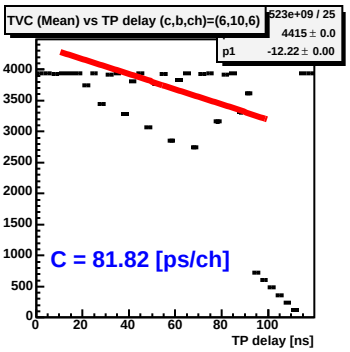

TVC (Mean) vs TP delay (c,b,ch)=(6,10,1)
.41e+09 / 25
4327 ± 0.0
p1 -9.586 ± 0.000
C = 104.32 [ps/ch]
TP delay [ns]

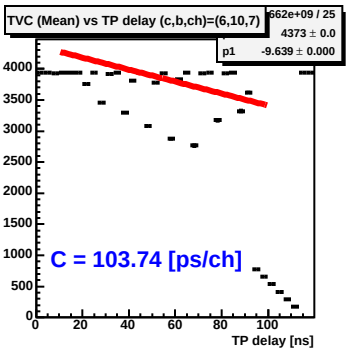

TVC (Mean) vs TP delay (c,b,ch)=(6,10,2)
661e+09 / 25
4255 ± 0.0
p1 -7.632 ± 0.000
C = 131.03 [ps/ch]
TP delay [ns]

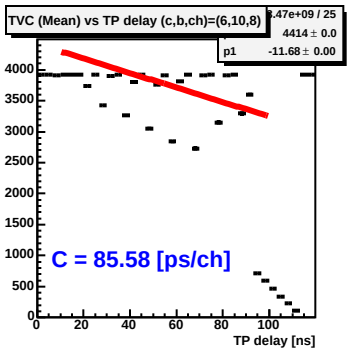

TVC (Mean) vs TP delay (c,b,ch)=(6,10,3)
869e+09 / 25
4323 ± 0.0
p1 -9.453 ± 0.000
C = 105.79 [ps/ch]
TP delay [ns]

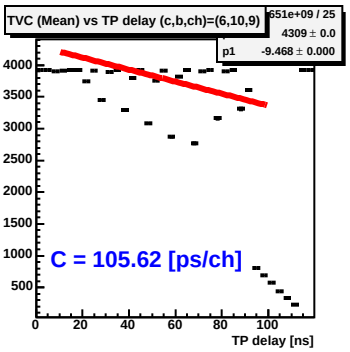

TVC (Mean) vs TP delay (c,b,ch)=(6,10,4)
528e+09 / 25
4354 ± 0.0
p1 -9.833 ± 0.000
C = 101.70 [ps/ch]
TP delay [ns]

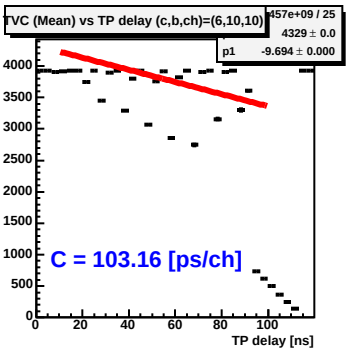

TVC (Mean) vs TP delay (c,b,ch)=(6,10,5)
582e+09 / 25
4365 ± 0.0
p1 -10.23 ± 0.00
C = 97.72 [ps/ch]
TP delay [ns]

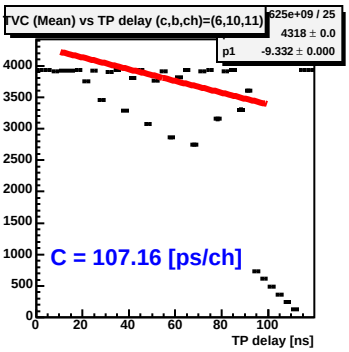

TVC (Mean) vs TP delay (c,b,ch)=(6,10,6)
523e+09 / 25
4415 ± 0.0
p1 -12.22 ± 0.00
C = 81.82 [ps/ch]
TP delay [ns]

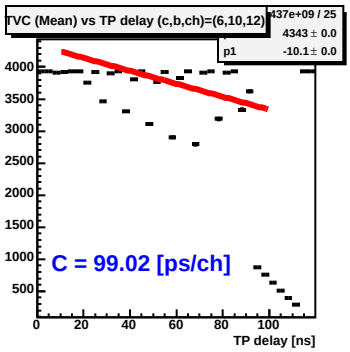

TVC (Mean) vs TP delay (c,b,ch)=(6,10,7)
662e+09 / 25
4373 ± 0.0
p1 -9.639 ± 0.000
C = 103.74 [ps/ch]
TP delay [ns]

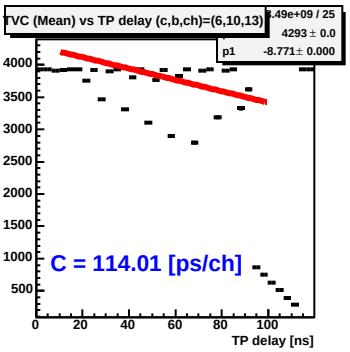

TVC (Mean) vs TP delay (c,b,ch)=(6,10,8)
.47e+09 / 25
4414 ± 0.0
p1 -11.68 ± 0.00
C = 85.58 [ps/ch]
TP delay [ns]

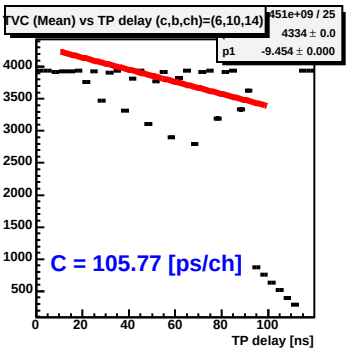

TVC (Mean) vs TP delay (c,b,ch)=(6,10,9)
651e+09 / 25
4309 ± 0.0
p1 -9.468 ± 0.000
C = 105.62 [ps/ch]
TP delay [ns]

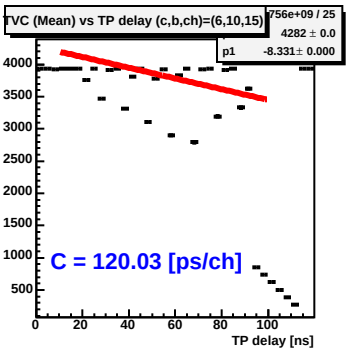

TVC (Mean) vs TP delay (c,b,ch)=(6,10,10)
457e+09 / 25
4329 ± 0.0
p1 -9.694 ± 0.000
C = 103.16 [ps/ch]
TP delay [ns]

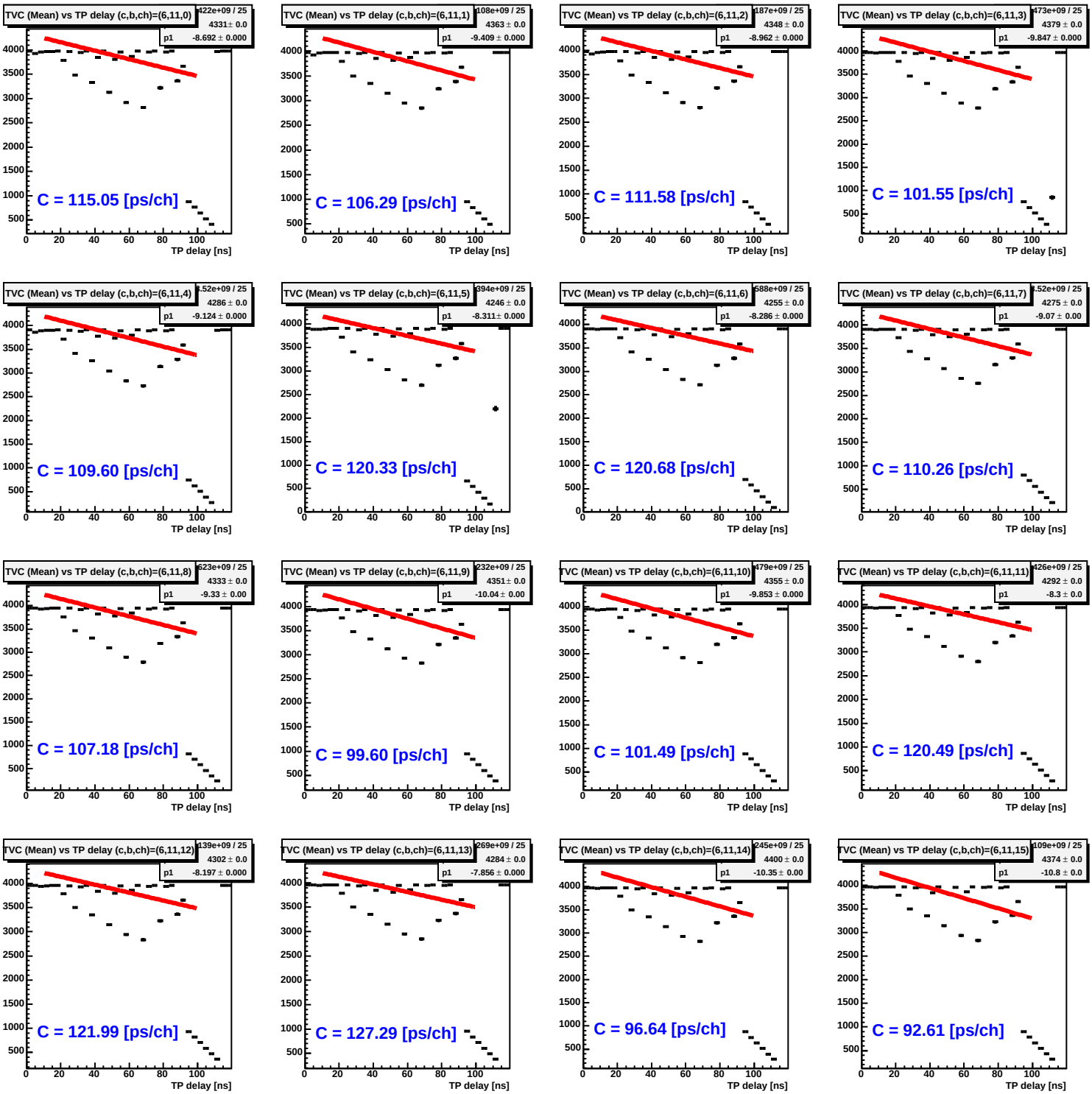

TVC (Mean) vs TP delay (c,b,ch)=(6,10,11)
625e+09 / 25
4318 ± 0.0
p1 -9.332 ± 0.000
C = 107.16 [ps/ch]
TP delay [ns]

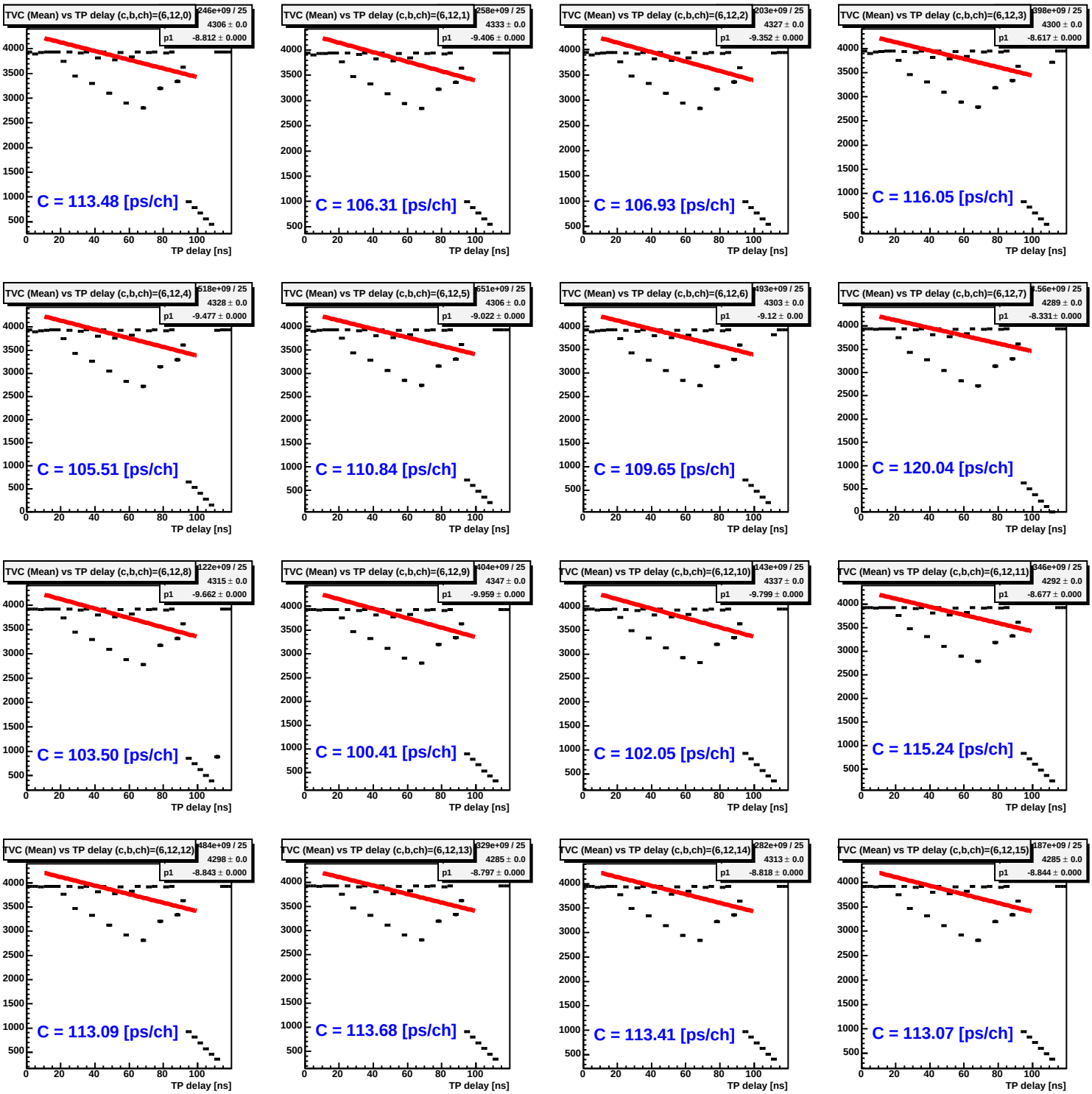

TVC (Mean) vs TP delay (c,b,ch)=(6,10,12)
437e+09 / 25
4343 ± 0.0
p1 -10.1 ± 0.0
C = 99.02 [ps/ch]
TP delay [ns]

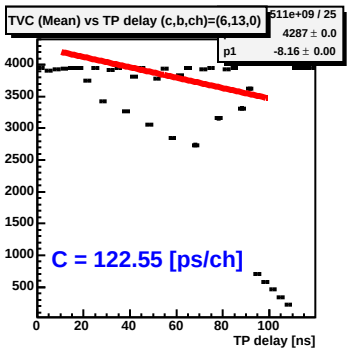

TVC (Mean) vs TP delay (c,b,ch)=(6,10,13)
.49e+09 / 25
4293 ± 0.0
p1 -8.771± 0.000
C = 114.01 [ps/ch]
TP delay [ns]

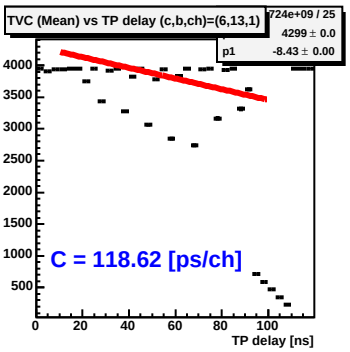

TVC (Mean) vs TP delay (c,b,ch)=(6,10,14)
451e+09 / 25
4334 ± 0.0
p1 -9.454 ± 0.000
C = 105.77 [ps/ch]
TP delay [ns]

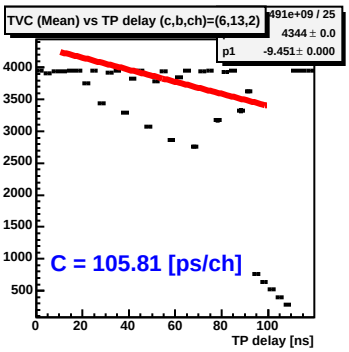

TVC (Mean) vs TP delay (c,b,ch)=(6,10,15)
756e+09 / 25
4282 ± 0.0
p1 -8.331± 0.000
C = 120.03 [ps/ch]
TP delay [ns]

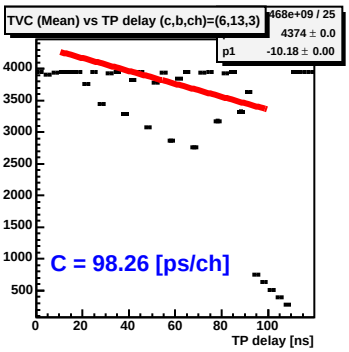

TVC (Mean) vs TP delay (c,b,ch)=(6,11,0)
422e+09 / 25
4331 ± 0.0
p1 -8.692 ± 0.000
C = 115.05 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,1)
108e+09 / 25
4363 ± 0.0
p1 -9.409 ± 0.000
C = 106.29 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,2)
187e+09 / 25
4348 ± 0.0
p1 -8.962 ± 0.000
C = 111.58 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,3)
473e+09 / 25
4379 ± 0.0
p1 -9.847 ± 0.000
C = 101.55 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,4)
52e+09 / 25
4286 ± 0.0
p1 -9.124 ± 0.000
C = 109.60 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,5)
394e+09 / 25
4246 ± 0.0
p1 -8.311 ± 0.000
C = 120.33 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,6)
588e+09 / 25
4255 ± 0.0
p1 -8.286 ± 0.000
C = 120.68 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,7)
52e+09 / 25
4275 ± 0.0
p1 -9.07 ± 0.00
C = 110.26 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,8)
623e+09 / 25
4333 ± 0.0
p1 -9.33 ± 0.00
C = 107.18 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,9)
232e+09 / 25
4351 ± 0.0
p1 -10.04 ± 0.00
C = 99.60 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,10)
479e+09 / 25
4355 ± 0.0
p1 -9.853 ± 0.000
C = 101.49 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,11)
426e+09 / 25
4292 ± 0.0
p1 -8.3 ± 0.0
C = 120.49 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,12)
139e+09 / 25
4302 ± 0.0
p1 -8.197 ± 0.000
C = 121.99 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,13)
269e+09 / 25
4284 ± 0.0
p1 -7.856 ± 0.000
C = 127.29 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,14)
245e+09 / 25
4400 ± 0.0
p1 -10.35 ± 0.00
C = 96.64 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,11,15)
109e+09 / 25
4374 ± 0.0
p1 -10.8 ± 0.0
C = 92.61 [ps/ch]
TP delay [ns]

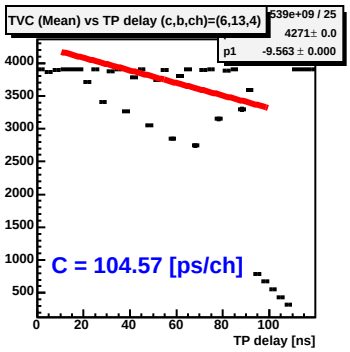

TVC (Mean) vs TP delay (c,b,ch)=(6,12,0)
246e+09 / 25
4306 ± 0.0
p1 -8.812 ± 0.000
C = 113.48 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,1)
258e+09 / 25
4333 ± 0.0
p1 -9.406 ± 0.000
C = 106.31 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,2)
203e+09 / 25
4327 ± 0.0
p1 -9.352 ± 0.000
C = 106.93 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,3)
398e+09 / 25
4300 ± 0.0
p1 -8.617 ± 0.000
C = 116.05 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,4)
518e+09 / 25
4328 ± 0.0
p1 -9.477 ± 0.000
C = 105.51 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,5)
651e+09 / 25
4306 ± 0.0
p1 -9.022 ± 0.000
C = 110.84 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,6)
493e+09 / 25
4303 ± 0.0
p1 -9.12 ± 0.00
C = 109.65 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,7)
56e+09 / 25
4289 ± 0.0
p1 -8.331 ± 0.000
C = 120.04 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,8)
122e+09 / 25
4315 ± 0.0
p1 -9.662 ± 0.000
C = 103.50 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,9)
404e+09 / 25
4347 ± 0.0
p1 -9.959 ± 0.000
C = 100.41 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,10)
143e+09 / 25
4337 ± 0.0
p1 -9.799 ± 0.000
C = 102.05 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,11)
346e+09 / 25
4292 ± 0.0
p1 -8.677 ± 0.000
C = 115.24 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,12)
484e+09 / 25
4298 ± 0.0
p1 -8.843 ± 0.000
C = 113.09 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,13)
329e+09 / 25
4285 ± 0.0
p1 -8.797 ± 0.000
C = 113.68 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,14)
282e+09 / 25
4313 ± 0.0
p1 -8.818 ± 0.000
C = 113.41 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,12,15)
187e+09 / 25
4285 ± 0.0
p1 -8.844 ± 0.000
C = 113.07 [ps/ch]
TP delay [ns]

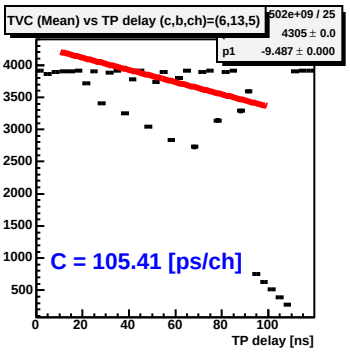

TVC (Mean) vs TP delay (c,b,ch)=(6,13,0)
511e+09 / 25
4287 ± 0.0
p1 -8.16 ± 0.00
C = 122.55 [ps/ch]
TP delay [ns]

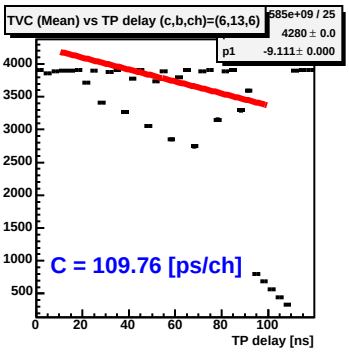

TVC (Mean) vs TP delay (c,b,ch)=(6,13,1)
724e+09 / 25
4299 ± 0.0
p1 -8.43 ± 0.00
C = 118.62 [ps/ch]
TP delay [ns]

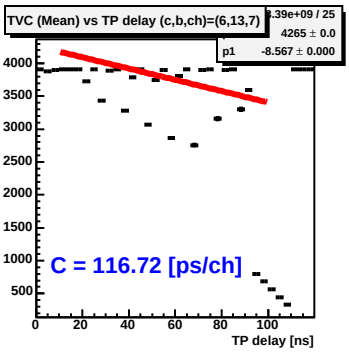

TVC (Mean) vs TP delay (c,b,ch)=(6,13,2)
491e+09 / 25
4344 ± 0.0
p1 -9.451 ± 0.000
C = 105.81 [ps/ch]
TP delay [ns]

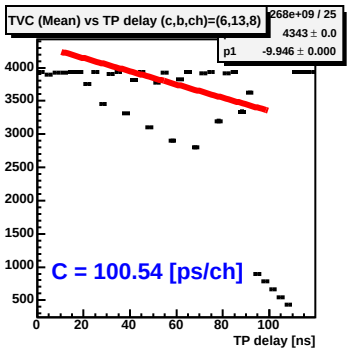

TVC (Mean) vs TP delay (c,b,ch)=(6,13,3)
468e+09 / 25
4374 ± 0.0
p1 -10.18 ± 0.00
C = 98.26 [ps/ch]
TP delay [ns]

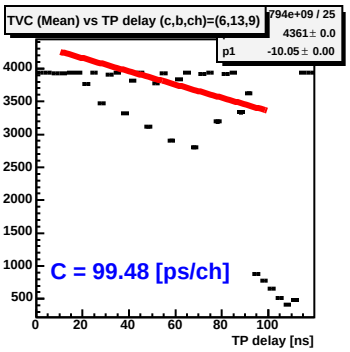

TVC (Mean) vs TP delay (c,b,ch)=(6,13,4)
539e+09 / 25
4271 ± 0.0
p1 -9.563 ± 0.000
C = 104.57 [ps/ch]
TP delay [ns]

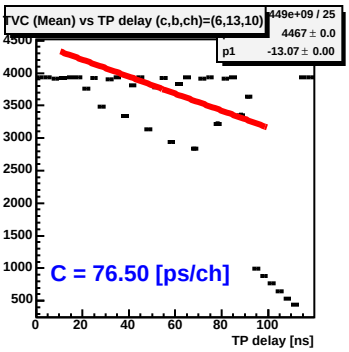

TVC (Mean) vs TP delay (c,b,ch)=(6,13,5)
502e+09 / 25
4305 ± 0.0
p1 -9.487 ± 0.000
C = 105.41 [ps/ch]
TP delay [ns]

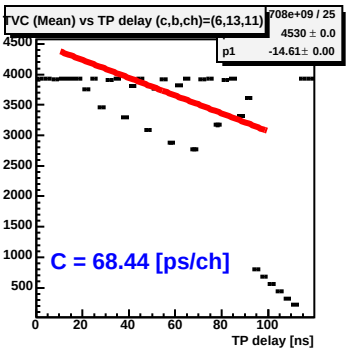

TVC (Mean) vs TP delay (c,b,ch)=(6,13,6)
585e+09 / 25
4280 ± 0.0
p1 -9.111 ± 0.000
C = 109.76 [ps/ch]
TP delay [ns]

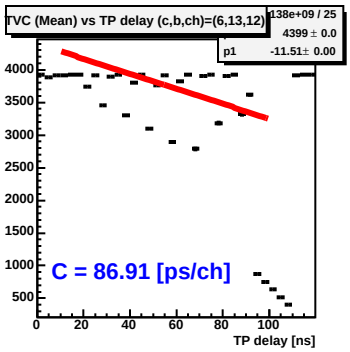

TVC (Mean) vs TP delay (c,b,ch)=(6,13,7)
.39e+09 / 25
4265 ± 0.0
p1 -8.567 ± 0.000
C = 116.72 [ps/ch]
TP delay [ns]

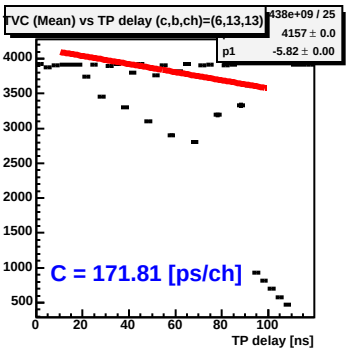

TVC (Mean) vs TP delay (c,b,ch)=(6,13,8)
268e+09 / 25
4343 ± 0.0
p1 -9.946 ± 0.000
C = 100.54 [ps/ch]
TP delay [ns]

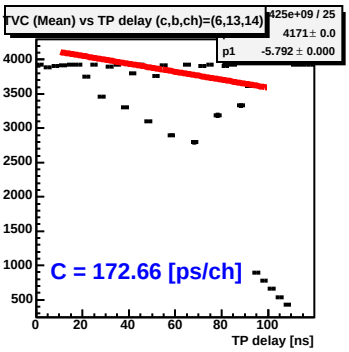

TVC (Mean) vs TP delay (c,b,ch)=(6,13,9)
794e+09 / 25
4361 ± 0.0
p1 -10.05 ± 0.00
C = 99.48 [ps/ch]
TP delay [ns]

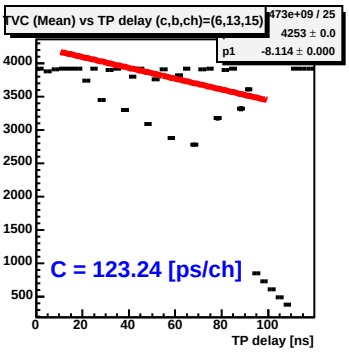

TVC (Mean) vs TP delay (c,b,ch)=(6,13,10)
449e+09 / 25
4467 ± 0.0
p1 -13.07 ± 0.00
C = 76.50 [ps/ch]
TP delay [ns]

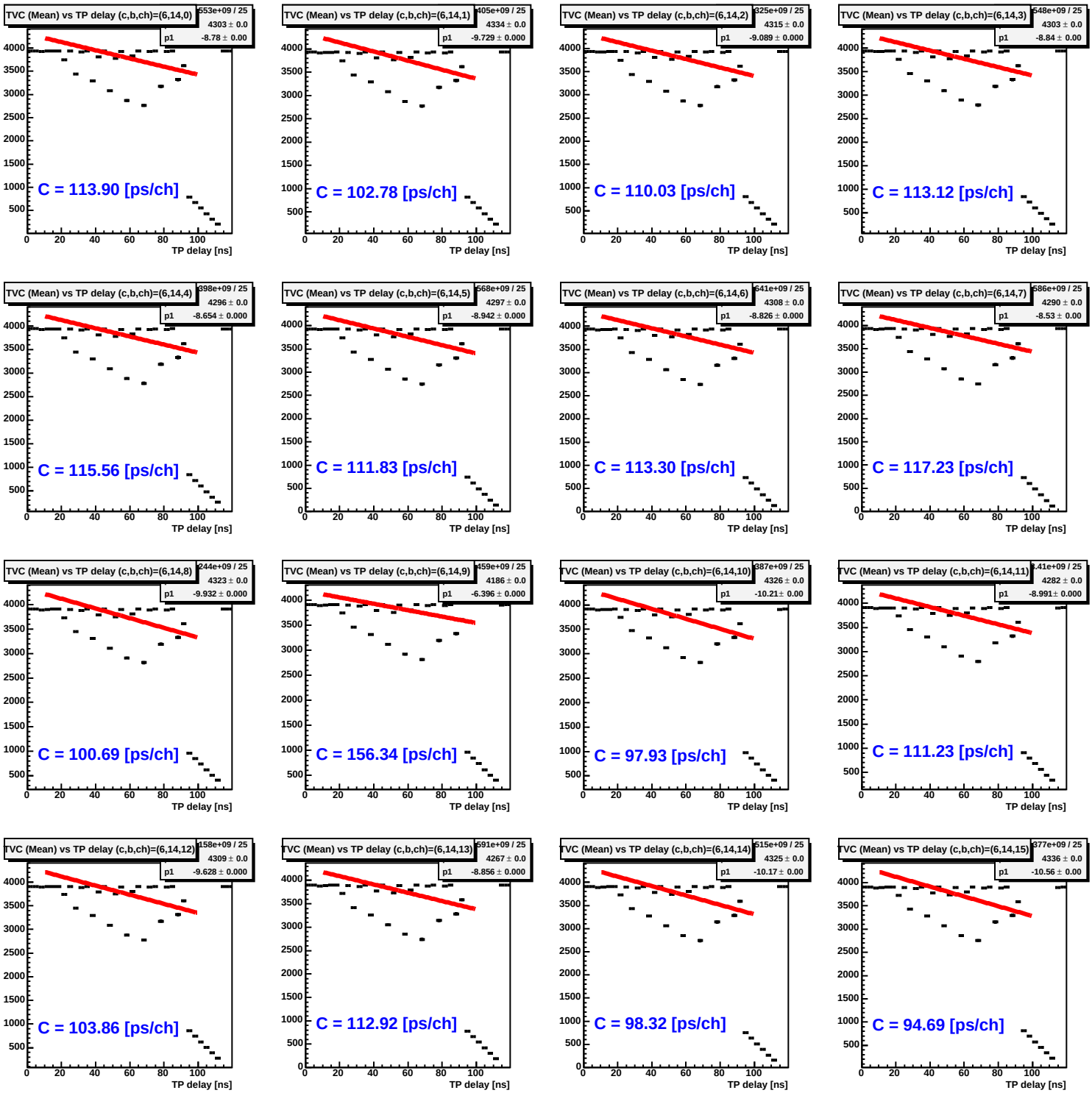

TVC (Mean) vs TP delay (c,b,ch)=(6,13,11)
708e+09 / 25
4530 ± 0.0
p1 -14.61 ± 0.00
C = 68.44 [ps/ch]
TP delay [ns]

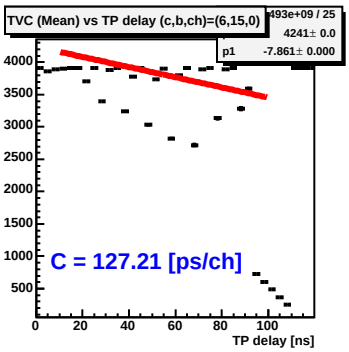

TVC (Mean) vs TP delay (c,b,ch)=(6,13,12)
138e+09 / 25
4399 ± 0.0
p1 -11.51 ± 0.00
C = 86.91 [ps/ch]
TP delay [ns]

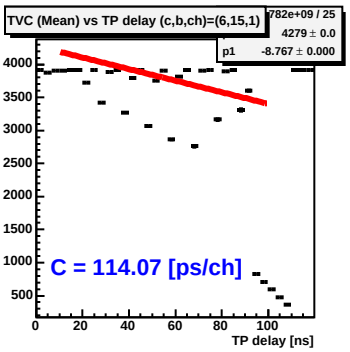

TVC (Mean) vs TP delay (c,b,ch)=(6,13,13)
438e+09 / 25
4157 ± 0.0
p1 -5.82 ± 0.00
C = 171.81 [ps/ch]
TP delay [ns]

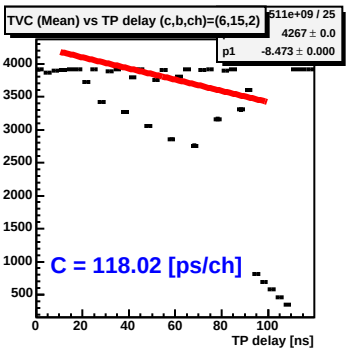

TVC (Mean) vs TP delay (c,b,ch)=(6,13,14)
425e+09 / 25
4171 ± 0.0
p1 -5.792 ± 0.000
C = 172.66 [ps/ch]
TP delay [ns]

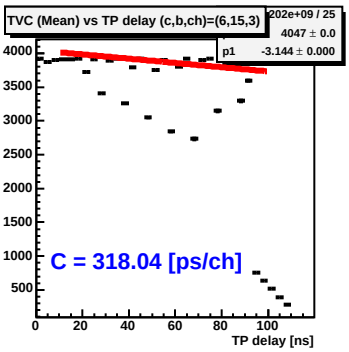

TVC (Mean) vs TP delay (c,b,ch)=(6,13,15)
473e+09 / 25
4253 ± 0.0
p1 -8.114 ± 0.000
C = 123.24 [ps/ch]
TP delay [ns]

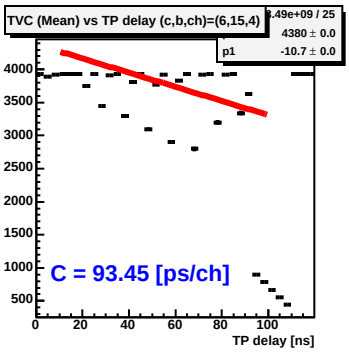

TVC (Mean) vs TP delay (c,b,ch)=(6,14,0)
553e+09 / 25
4303 ± 0.0
p1 -8.78 ± 0.00
C = 113.90 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,1)
405e+09 / 25
4334 ± 0.0
p1 -9.729 ± 0.000
C = 102.78 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,2)
325e+09 / 25
4315 ± 0.0
p1 -9.089 ± 0.000
C = 110.03 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,3)
548e+09 / 25
4303 ± 0.0
p1 -8.84 ± 0.00
C = 113.12 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,4)
398e+09 / 25
4296 ± 0.0
p1 -8.654 ± 0.000
C = 115.56 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,5)
568e+09 / 25
4297 ± 0.0
p1 -8.942 ± 0.000
C = 111.83 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,6)
641e+09 / 25
4308 ± 0.0
p1 -8.826 ± 0.000
C = 113.30 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,7)
586e+09 / 25
4290 ± 0.0
p1 -8.53 ± 0.00
C = 117.23 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,8)
244e+09 / 25
4323 ± 0.0
p1 -9.932 ± 0.000
C = 100.69 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,9)
459e+09 / 25
4186 ± 0.0
p1 -6.396 ± 0.000
C = 156.34 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,10)
387e+09 / 25
4326 ± 0.0
p1 -10.21 ± 0.00
C = 97.93 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,11)
441e+09 / 25
4282 ± 0.0
p1 -8.991 ± 0.000
C = 111.23 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,12)
158e+09 / 25
4309 ± 0.0
p1 -9.628 ± 0.000
C = 103.86 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,13)
591e+09 / 25
4267 ± 0.0
p1 -8.856 ± 0.000
C = 112.92 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,14)
515e+09 / 25
4325 ± 0.0
p1 -10.17 ± 0.00
C = 98.32 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(6,14,15)
377e+09 / 25
4336 ± 0.0
p1 -10.56 ± 0.00
C = 94.69 [ps/ch]
TP delay [ns]

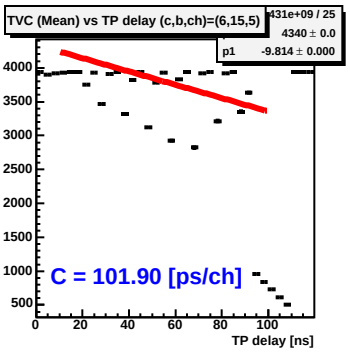

TVC (Mean) vs TP delay (c,b,ch)=(6,15,0)
493e+09 / 25
4241 ± 0.0
p1 -7.861 ± 0.000
C = 127.21 [ps/ch]
TP delay [ns]

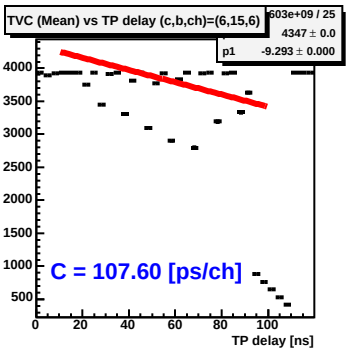

TVC (Mean) vs TP delay (c,b,ch)=(6,15,1)
782e+09 / 25
4279 ± 0.0
p1 -8.767 ± 0.000
C = 114.07 [ps/ch]
TP delay [ns]

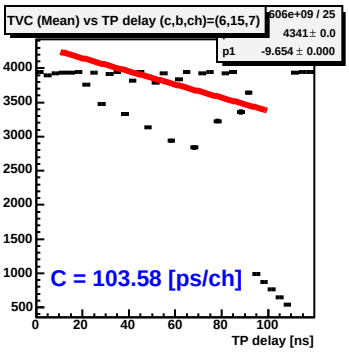

TVC (Mean) vs TP delay (c,b,ch)=(6,15,2)
511e+09 / 25
4267 ± 0.0
p1 -8.473 ± 0.000
C = 118.02 [ps/ch]
TP delay [ns]

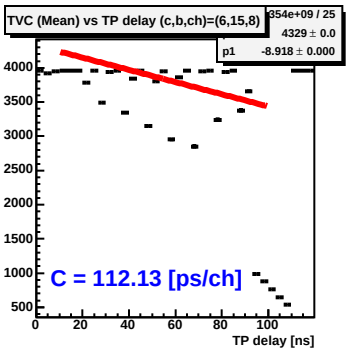

TVC (Mean) vs TP delay (c,b,ch)=(6,15,3)
202e+09 / 25
4047 ± 0.0
p1 -3.144 ± 0.000
C = 318.04 [ps/ch]
TP delay [ns]

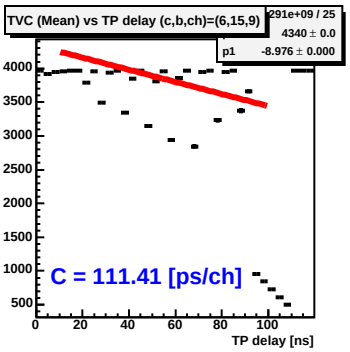

TVC (Mean) vs TP delay (c,b,ch)=(6,15,4)
.49e+09 / 25
4380 ± 0.0
p1 -10.7 ± 0.0
C = 93.45 [ps/ch]
TP delay [ns]

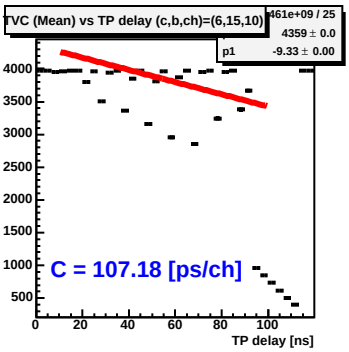

TVC (Mean) vs TP delay (c,b,ch)=(6,15,5)
431e+09 / 25
4340 ± 0.0
p1 -9.814 ± 0.000
C = 101.90 [ps/ch]
TP delay [ns]

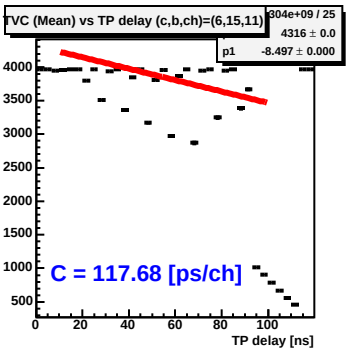

TVC (Mean) vs TP delay (c,b,ch)=(6,15,6)
603e+09 / 25
4347 ± 0.0
p1 -9.293 ± 0.000
C = 107.60 [ps/ch]
TP delay [ns]

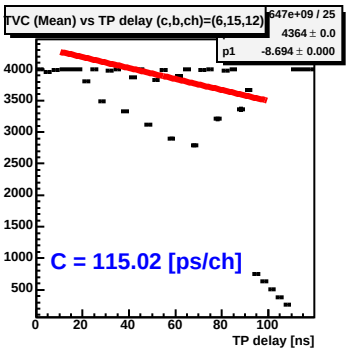

TVC (Mean) vs TP delay (c,b,ch)=(6,15,7)
606e+09 / 25
4341 ± 0.0
p1 -9.654 ± 0.000
C = 103.58 [ps/ch]
TP delay [ns]

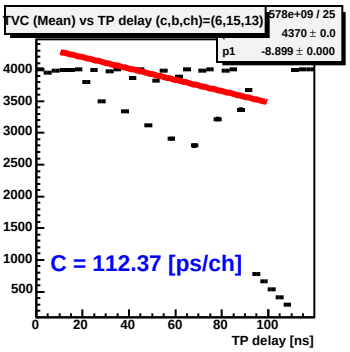

TVC (Mean) vs TP delay (c,b,ch)=(6,15,8)
354e+09 / 25
4329 ± 0.0
p1 -8.918 ± 0.000
C = 112.13 [ps/ch]
TP delay [ns]

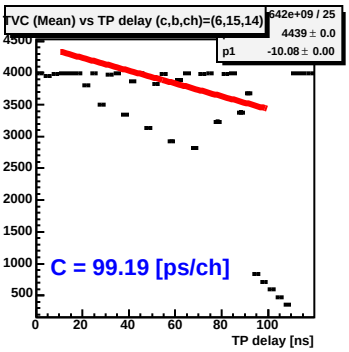

TVC (Mean) vs TP delay (c,b,ch)=(6,15,9)
291e+09 / 25
4340 ± 0.0
p1 -8.976 ± 0.000
C = 111.41 [ps/ch]
TP delay [ns]

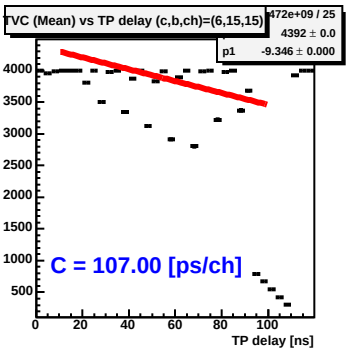

TVC (Mean) vs TP delay (c,b,ch)=(6,15,10)
461e+09 / 25
4359 ± 0.0
p1 -9.33 ± 0.00
C = 107.18 [ps/ch]
TP delay [ns]

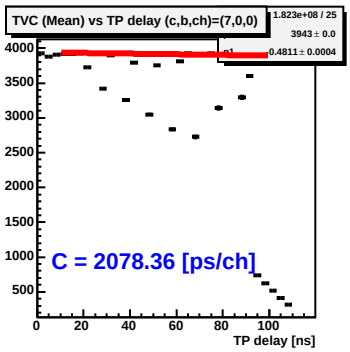

TVC (Mean) vs TP delay (c,b,ch)=(6,15,11)
304e+09 / 25
4316 ± 0.0
p1 -8.497 ± 0.000
C = 117.68 [ps/ch]
TP delay [ns]

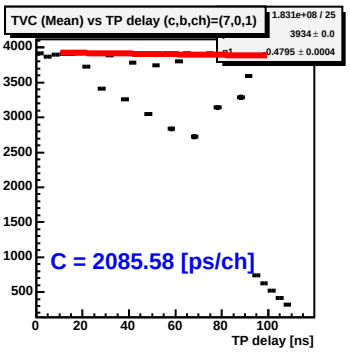

TVC (Mean) vs TP delay (c,b,ch)=(6,15,12)
647e+09 / 25
4364 ± 0.0
p1 -8.694 ± 0.000
C = 115.02 [ps/ch]
TP delay [ns]

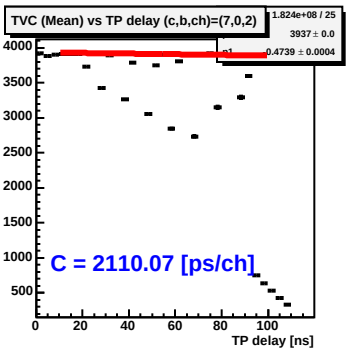

TVC (Mean) vs TP delay (c,b,ch)=(6,15,13)
578e+09 / 25
4370 ± 0.0
p1 -8.899 ± 0.000
C = 112.37 [ps/ch]
TP delay [ns]

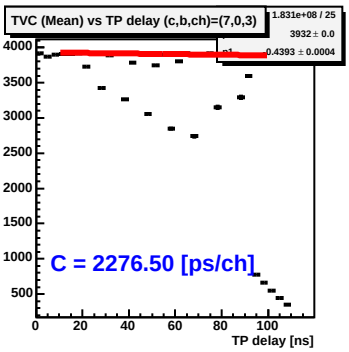

TVC (Mean) vs TP delay (c,b,ch)=(6,15,14)
642e+09 / 25
4439 ± 0.0
p1 -10.08 ± 0.00
C = 99.19 [ps/ch]
TP delay [ns]

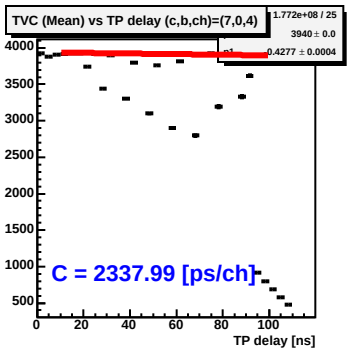

TVC (Mean) vs TP delay (c,b,ch)=(6,15,15)
472e+09 / 25
4392 ± 0.0
p1 -9.346 ± 0.000
C = 107.00 [ps/ch]
TP delay [ns]

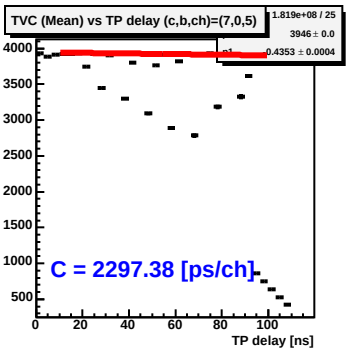

TVC (Mean) vs TP delay (c,b,ch)=(7,0,0)
1.823e+08 / 25
3943 ± 0.0
0.4811 ± 0.0004
C = 2078.36 [ps/ch]
TP delay [ns]

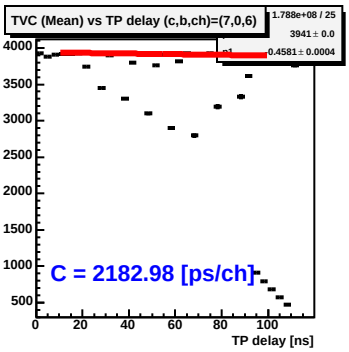

TVC (Mean) vs TP delay (c,b,ch)=(7,0,1)
1.831e+08 / 25
3934 ± 0.0
0.4795 ± 0.0004
C = 2085.58 [ps/ch]
TP delay [ns]

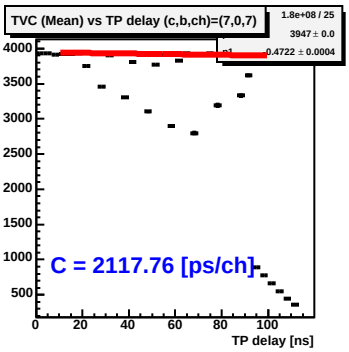

TVC (Mean) vs TP delay (c,b,ch)=(7,0,2)
1.824e+08 / 25
3937 ± 0.0
0.4739 ± 0.0004
C = 2110.07 [ps/ch]
TP delay [ns]

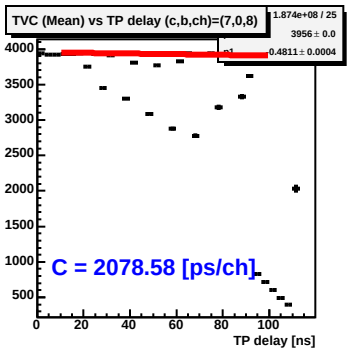

TVC (Mean) vs TP delay (c,b,ch)=(7,0,3)
1.831e+08 / 25
3932 ± 0.0
0.4393 ± 0.0004
C = 2276.50 [ps/ch]
TP delay [ns]

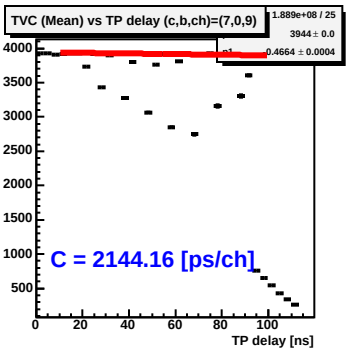

TVC (Mean) vs TP delay (c,b,ch)=(7,0,4)
1.772e+08 / 25
3940 ± 0.0
0.4277 ± 0.0004
C = 2337.99 [ps/ch]
TP delay [ns]

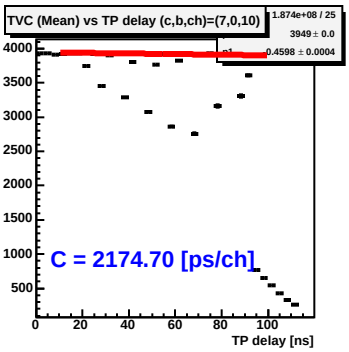

TVC (Mean) vs TP delay (c,b,ch)=(7,0,5)
1.819e+08 / 25
3946 ± 0.0
0.4353 ± 0.0004
C = 2297.38 [ps/ch]
TP delay [ns]

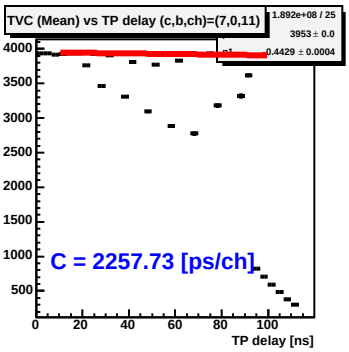

TVC (Mean) vs TP delay (c,b,ch)=(7,0,6)
1.788e+08 / 25
3941 ± 0.0
0.4581 ± 0.0004
C = 2182.98 [ps/ch]
TP delay [ns]

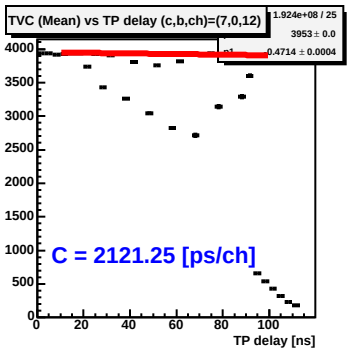

TVC (Mean) vs TP delay (c,b,ch)=(7,0,7)
1.8e+08 / 25
3947 ± 0.0
0.4722 ± 0.0004
C = 2117.76 [ps/ch]
TP delay [ns]

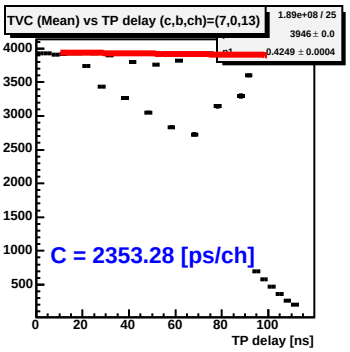

TVC (Mean) vs TP delay (c,b,ch)=(7,0,8)
1.874e+08 / 25
3956 ± 0.0
0.4811 ± 0.0004
C = 2078.58 [ps/ch]
TP delay [ns]

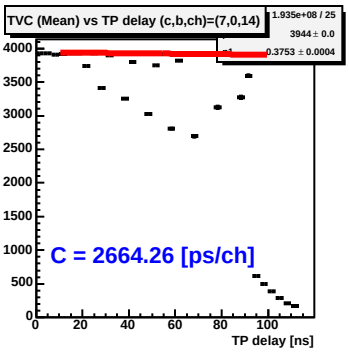

TVC (Mean) vs TP delay (c,b,ch)=(7,0,9)
1.889e+08 / 25
3944 ± 0.0
0.4664 ± 0.0004
C = 2144.16 [ps/ch]
TP delay [ns]

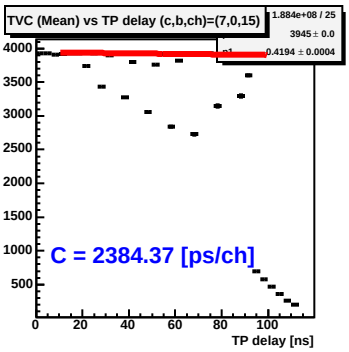

TVC (Mean) vs TP delay (c,b,ch)=(7,0,10)
1.874e+08 / 25
3949 ± 0.0
0.4598 ± 0.0004
C = 2174.70 [ps/ch]
TP delay [ns]

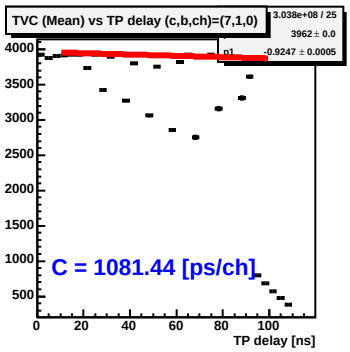

TVC (Mean) vs TP delay (c,b,ch)=(7,0,11)
1.892e+08 / 25
3953 ± 0.0
0.4429 ± 0.0004
C = 2257.73 [ps/ch]
TP delay [ns]

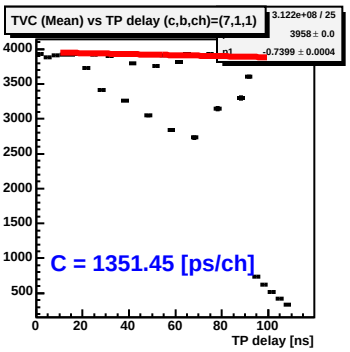

TVC (Mean) vs TP delay (c,b,ch)=(7,0,12)
1.924e+08 / 25
3953 ± 0.0
0.4714 ± 0.0004
C = 2121.25 [ps/ch]
TP delay [ns]

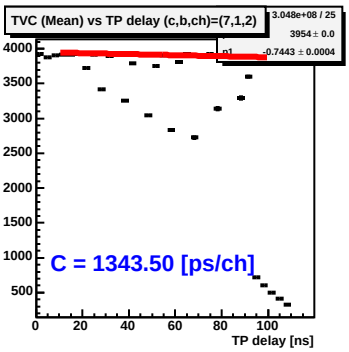

TVC (Mean) vs TP delay (c,b,ch)=(7,0,13)
1.89e+08 / 25
3946 ± 0.0
0.4249 ± 0.0004
C = 2353.28 [ps/ch]
TP delay [ns]

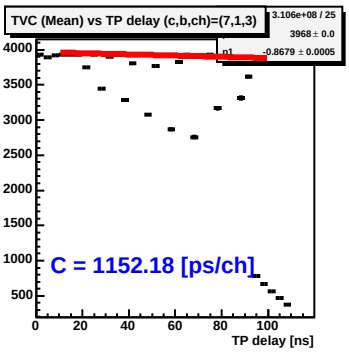

TVC (Mean) vs TP delay (c,b,ch)=(7,0,14)
1.935e+08 / 25
3944 ± 0.0
0.3753 ± 0.0004
C = 2664.26 [ps/ch]
TP delay [ns]

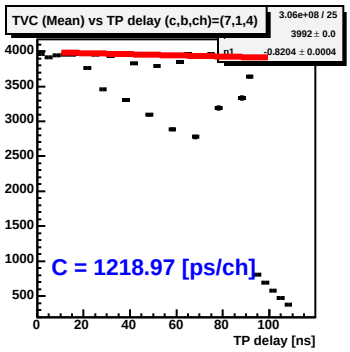

TVC (Mean) vs TP delay (c,b,ch)=(7,0,15)
1.884e+08 / 25
3945 ± 0.0
0.4194 ± 0.0004
C = 2384.37 [ps/ch]
TP delay [ns]

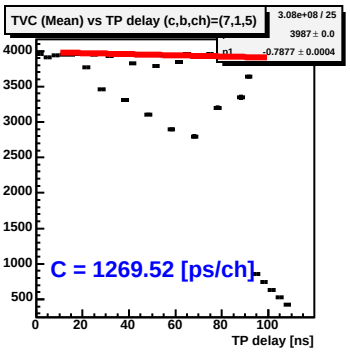

TVC (Mean) vs TP delay (c,b,ch)=(7,1,0)
3.038e+08 / 25
3962 ± 0.0
p1 -0.9247 ± 0.0005
C = 1081.44 [ps/ch]
TP delay [ns]

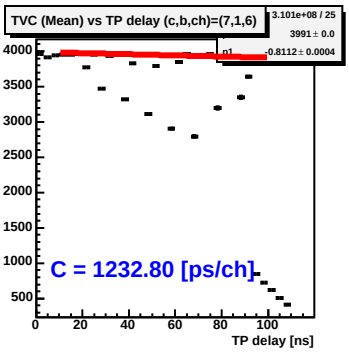

TVC (Mean) vs TP delay (c,b,ch)=(7,1,1)
3.122e+08 / 25
3958 ± 0.0
p1 -0.7399 ± 0.0004
C = 1351.45 [ps/ch]
TP delay [ns]

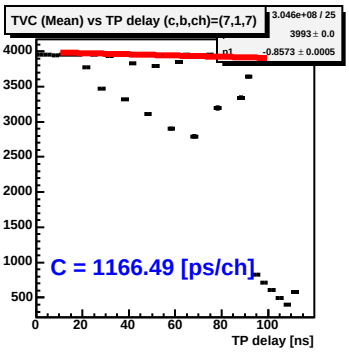

TVC (Mean) vs TP delay (c,b,ch)=(7,1,2)
3.048e+08 / 25
3954 ± 0.0
p1 -0.7443 ± 0.0004
C = 1343.50 [ps/ch]
TP delay [ns]

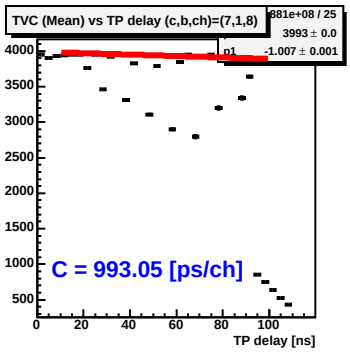

TVC (Mean) vs TP delay (c,b,ch)=(7,1,3)
3.106e+08 / 25
3968 ± 0.0
p1 -0.8679 ± 0.0005
C = 1152.18 [ps/ch]
TP delay [ns]

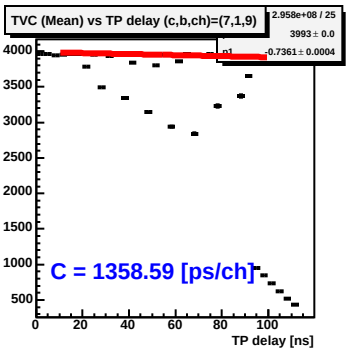

TVC (Mean) vs TP delay (c,b,ch)=(7,1,4)
3.06e+08 / 25
3992 ± 0.0
p1 -0.8204 ± 0.0004
C = 1218.97 [ps/ch]
TP delay [ns]

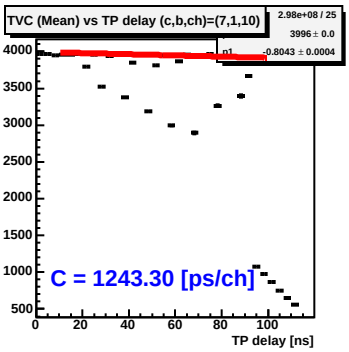

TVC (Mean) vs TP delay (c,b,ch)=(7,1,5)
3.08e+08 / 25
3987 ± 0.0
p1 -0.7877 ± 0.0004
C = 1269.52 [ps/ch]
TP delay [ns]

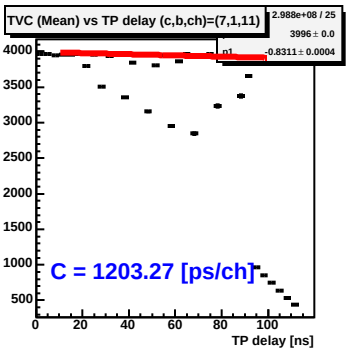

TVC (Mean) vs TP delay (c,b,ch)=(7,1,6)
3.101e+08 / 25
3991 ± 0.0
p1 -0.8112 ± 0.0004
C = 1232.80 [ps/ch]
TP delay [ns]

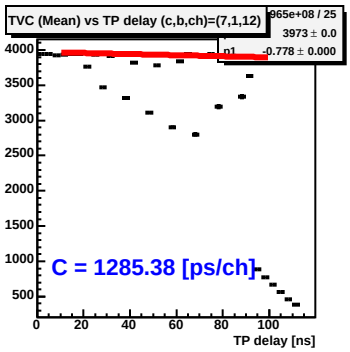

TVC (Mean) vs TP delay (c,b,ch)=(7,1,7)
3.046e+08 / 25
3993 ± 0.0
p1 -0.8573 ± 0.0005
C = 1166.49 [ps/ch]
TP delay [ns]

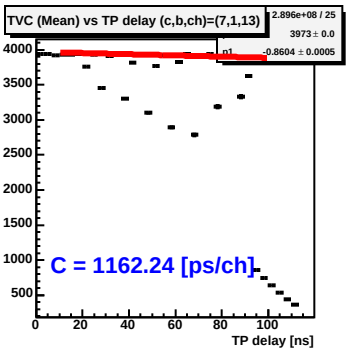

TVC (Mean) vs TP delay (c,b,ch)=(7,1,8)
881e+08 / 25
3993 ± 0.0
p1 -1.007 ± 0.001
C = 993.05 [ps/ch]
TP delay [ns]

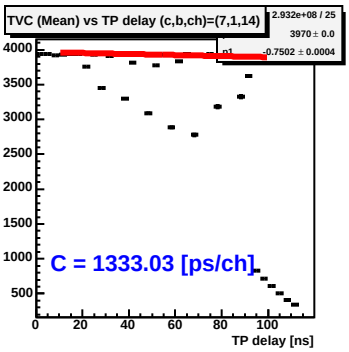

TVC (Mean) vs TP delay (c,b,ch)=(7,1,9)
2.958e+08 / 25
3993 ± 0.0
p1 -0.7361 ± 0.0004
C = 1358.59 [ps/ch]
TP delay [ns]

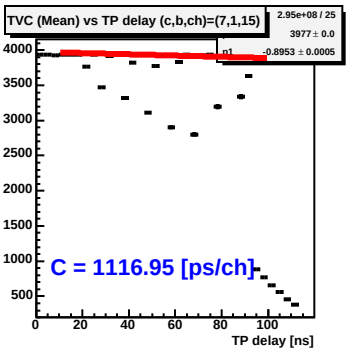

TVC (Mean) vs TP delay (c,b,ch)=(7,1,10)
2.98e+08 / 25
3996 ± 0.0
p1 -0.8043 ± 0.0004
C = 1243.30 [ps/ch]
TP delay [ns]

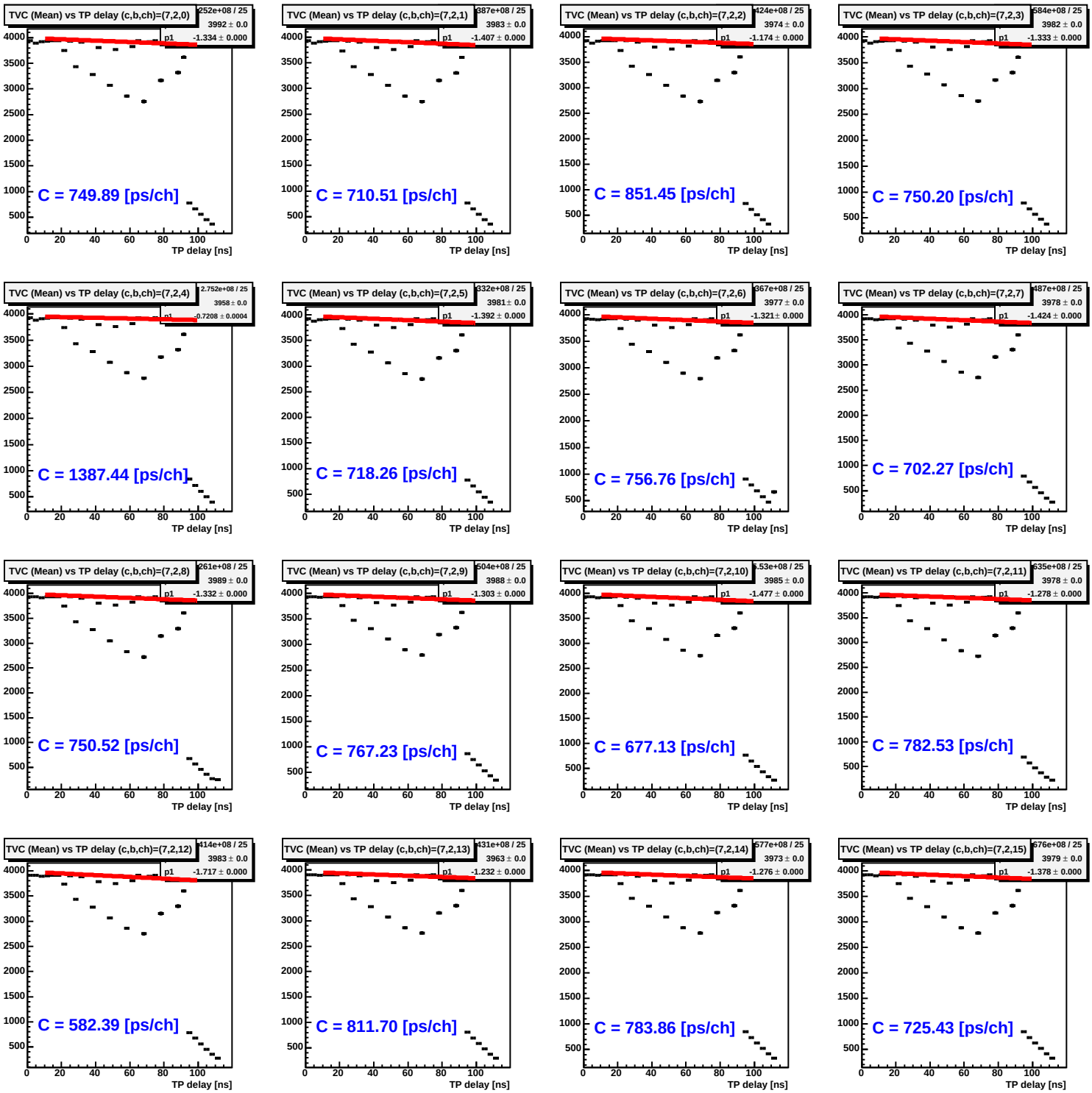

TVC (Mean) vs TP delay (c,b,ch)=(7,1,11)
2.988e+08 / 25
3996 ± 0.0
p1 -0.8311 ± 0.0004
C = 1203.27 [ps/ch]
TP delay [ns]

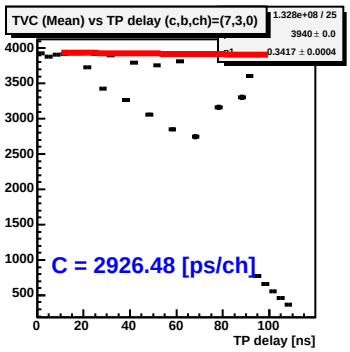

TVC (Mean) vs TP delay (c,b,ch)=(7,1,12)
965e+08 / 25
3973 ± 0.0
p1 -0.778 ± 0.000
C = 1285.38 [ps/ch]
TP delay [ns]

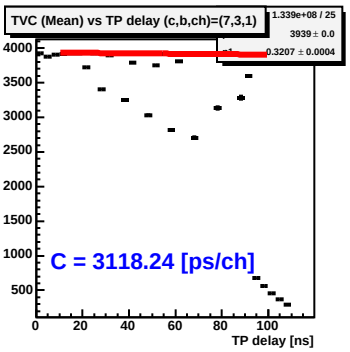

TVC (Mean) vs TP delay (c,b,ch)=(7,1,13)
2.896e+08 / 25
3973 ± 0.0
p1 -0.8604 ± 0.0005
C = 1162.24 [ps/ch]
TP delay [ns]

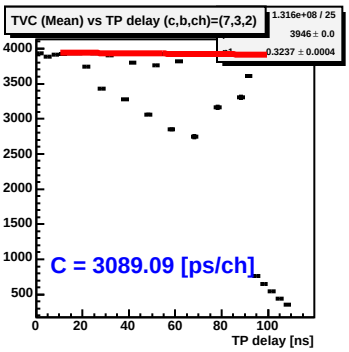

TVC (Mean) vs TP delay (c,b,ch)=(7,1,14)
2.932e+08 / 25
3970 ± 0.0
p1 -0.7502 ± 0.0004
C = 1333.03 [ps/ch]
TP delay [ns]

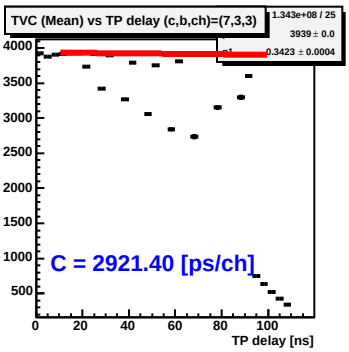

TVC (Mean) vs TP delay (c,b,ch)=(7,1,15)
2.95e+08 / 25
3977 ± 0.0
p1 -0.8953 ± 0.0005
C = 1116.95 [ps/ch]
TP delay [ns]

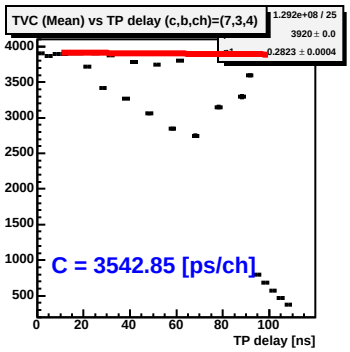

TVC (Mean) vs TP delay (c,b,ch)=(7,2,0)
252e+08 / 25
3992 ± 0.0
p1 -1.334 ± 0.000
C = 749.89 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,1)
387e+08 / 25
3983 ± 0.0
p1 -1.407 ± 0.000
C = 710.51 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,2)
424e+08 / 25
3974 ± 0.0
p1 -1.174 ± 0.000
C = 851.45 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,3)
584e+08 / 25
3982 ± 0.0
p1 -1.333 ± 0.000
C = 750.20 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,4)
2.752e+08 / 25
3958 ± 0.0
p1 -0.7208 ± 0.0004
C = 1387.44 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,5)
332e+08 / 25
3981 ± 0.0
p1 -1.392 ± 0.000
C = 718.26 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,6)
367e+08 / 25
3977 ± 0.0
p1 -1.321 ± 0.000
C = 756.76 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,7)
487e+08 / 25
3978 ± 0.0
p1 -1.424 ± 0.000
C = 702.27 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,8)
261e+08 / 25
3989 ± 0.0
p1 -1.332 ± 0.000
C = 750.52 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,9)
504e+08 / 25
3988 ± 0.0
p1 -1.303 ± 0.000
C = 767.23 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,10)
53e+08 / 25
3985 ± 0.0
p1 -1.477 ± 0.000
C = 677.13 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,11)
635e+08 / 25
3978 ± 0.0
p1 -1.278 ± 0.000
C = 782.53 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,12)
414e+08 / 25
3983 ± 0.0
p1 -1.717 ± 0.000
C = 582.39 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,13)
431e+08 / 25
3963 ± 0.0
p1 -1.232 ± 0.000
C = 811.70 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,14)
577e+08 / 25
3973 ± 0.0
p1 -1.276 ± 0.000
C = 783.86 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,2,15)
676e+08 / 25
3979 ± 0.0
p1 -1.378 ± 0.000
C = 725.43 [ps/ch]
TP delay [ns]

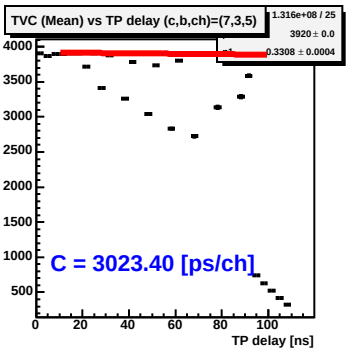

TVC (Mean) vs TP delay (c,b,ch)=(7,3,0)
1.328e+08 / 25
3940 ± 0.0
0.3417 ± 0.0004
C = 2926.48 [ps/ch]
TP delay [ns]

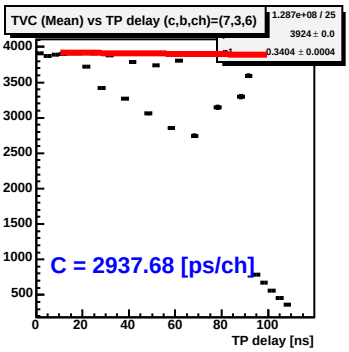

TVC (Mean) vs TP delay (c,b,ch)=(7,3,1)
1.339e+08 / 25
3939 ± 0.0
0.3207 ± 0.0004
C = 3118.24 [ps/ch]
TP delay [ns]

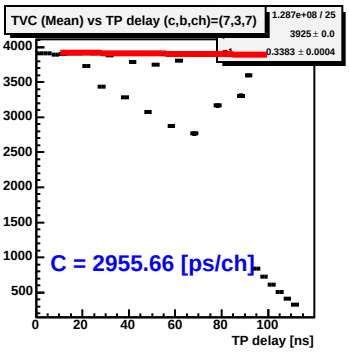

TVC (Mean) vs TP delay (c,b,ch)=(7,3,2)
1.316e+08 / 25
3946 ± 0.0
0.3237 ± 0.0004
C = 3089.09 [ps/ch]
TP delay [ns]

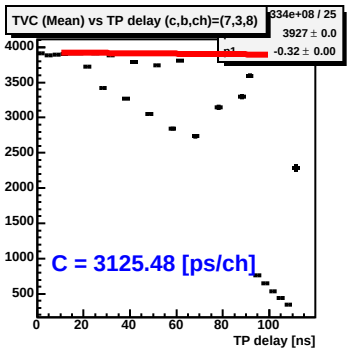

TVC (Mean) vs TP delay (c,b,ch)=(7,3,3)
1.343e+08 / 25
3939 ± 0.0
0.3423 ± 0.0004
C = 2921.40 [ps/ch]
TP delay [ns]

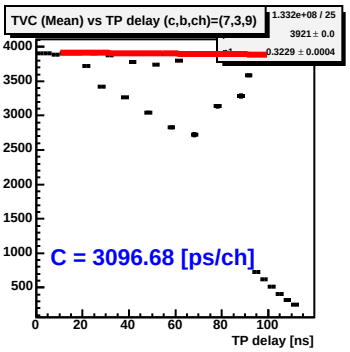

TVC (Mean) vs TP delay (c,b,ch)=(7,3,4)
1.292e+08 / 25
3920 ± 0.0
0.2823 ± 0.0004
C = 3542.85 [ps/ch]
TP delay [ns]

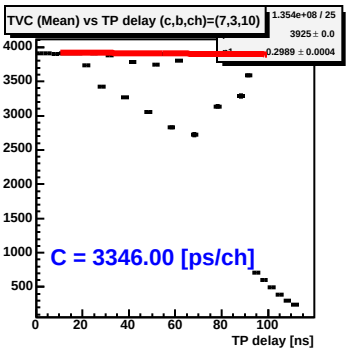

TVC (Mean) vs TP delay (c,b,ch)=(7,3,5)
1.316e+08 / 25
3920 ± 0.0
0.3308 ± 0.0004
C = 3023.40 [ps/ch]
TP delay [ns]

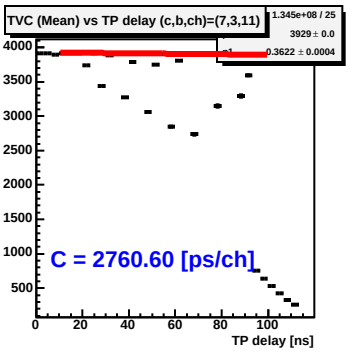

TVC (Mean) vs TP delay (c,b,ch)=(7,3,6)
1.287e+08 / 25
3924 ± 0.0
0.3404 ± 0.0004
C = 2937.68 [ps/ch]
TP delay [ns]

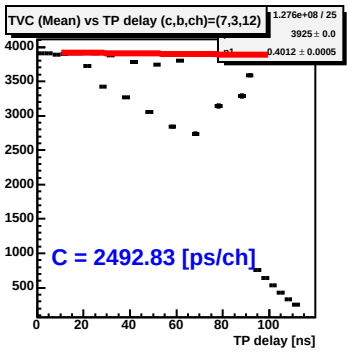

TVC (Mean) vs TP delay (c,b,ch)=(7,3,7)
1.287e+08 / 25
3925 ± 0.0
0.3383 ± 0.0004
C = 2955.66 [ps/ch]
TP delay [ns]

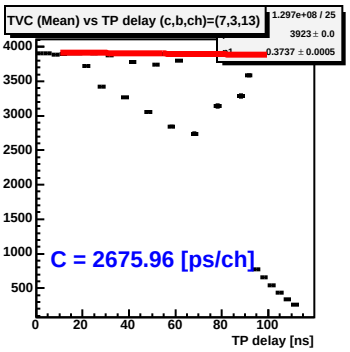

TVC (Mean) vs TP delay (c,b,ch)=(7,3,8)
334e+08 / 25
3927 ± 0.0
-0.32 ± 0.00
C = 3125.48 [ps/ch]
TP delay [ns]

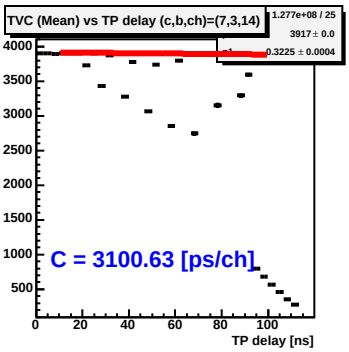

TVC (Mean) vs TP delay (c,b,ch)=(7,3,9)
1.332e+08 / 25
3921 ± 0.0
0.3229 ± 0.0004
C = 3096.68 [ps/ch]
TP delay [ns]

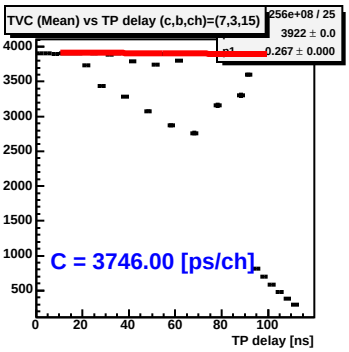

TVC (Mean) vs TP delay (c,b,ch)=(7,3,10)
1.354e+08 / 25
3925 ± 0.0
0.2989 ± 0.0004
C = 3346.00 [ps/ch]
TP delay [ns]

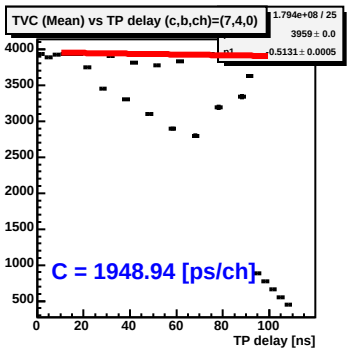

TVC (Mean) vs TP delay (c,b,ch)=(7,3,11)
1.345e+08 / 25
3929 ± 0.0
0.3622 ± 0.0004
C = 2760.60 [ps/ch]
TP delay [ns]

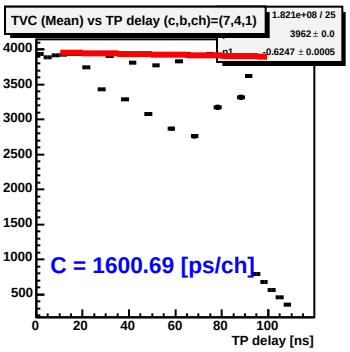

TVC (Mean) vs TP delay (c,b,ch)=(7,3,12)
1.276e+08 / 25
3925 ± 0.0
0.4012 ± 0.0005
C = 2492.83 [ps/ch]
TP delay [ns]

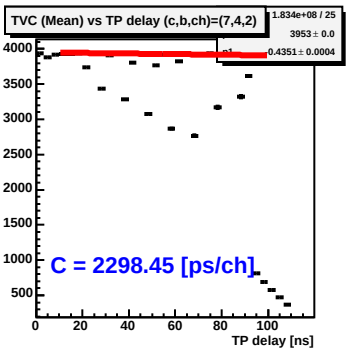

TVC (Mean) vs TP delay (c,b,ch)=(7,3,13)
1.297e+08 / 25
3923 ± 0.0
0.3737 ± 0.0005
C = 2675.96 [ps/ch]
TP delay [ns]

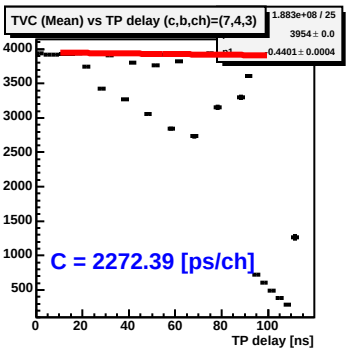

TVC (Mean) vs TP delay (c,b,ch)=(7,3,14)
1.277e+08 / 25
3917 ± 0.0
0.3225 ± 0.0004
C = 3100.63 [ps/ch]
TP delay [ns]

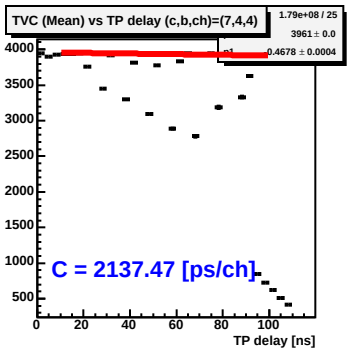

TVC (Mean) vs TP delay (c,b,ch)=(7,3,15)
256e+08 / 25
3922 ± 0.0
0.267 ± 0.000
C = 3746.00 [ps/ch]
TP delay [ns]

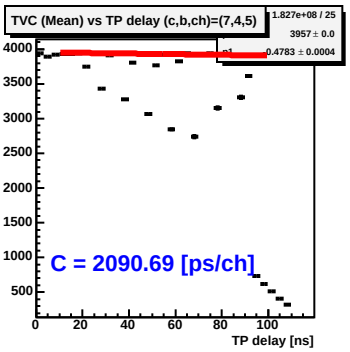

TVC (Mean) vs TP delay (c,b,ch)=(7,4,0)
1.794e+08 / 25
3959 ± 0.0
0.5131 ± 0.0005
C = 1948.94 [ps/ch]
TP delay [ns]

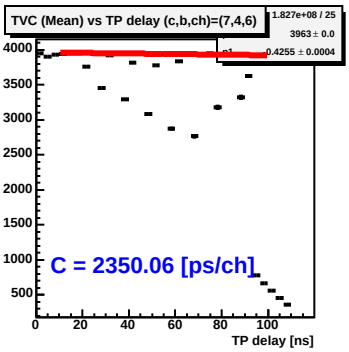

TVC (Mean) vs TP delay (c,b,ch)=(7,4,1)
1.821e+08 / 25
3962 ± 0.0
0.6247 ± 0.0005
C = 1600.69 [ps/ch]
TP delay [ns]

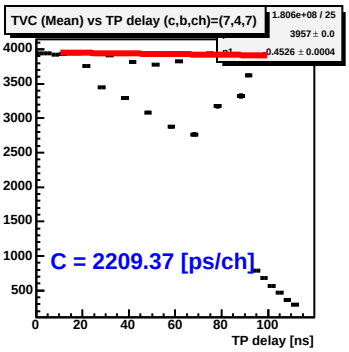

TVC (Mean) vs TP delay (c,b,ch)=(7,4,2)
1.834e+08 / 25
3953 ± 0.0
0.4351 ± 0.0004
C = 2298.45 [ps/ch]
TP delay [ns]

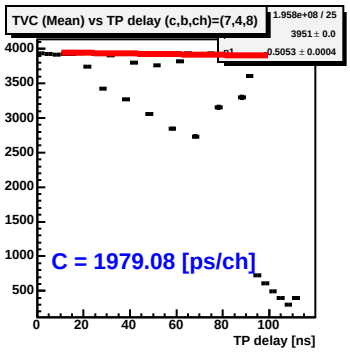

TVC (Mean) vs TP delay (c,b,ch)=(7,4,3)
1.883e+08 / 25
3954 ± 0.0
0.4401 ± 0.0004
C = 2272.39 [ps/ch]
TP delay [ns]

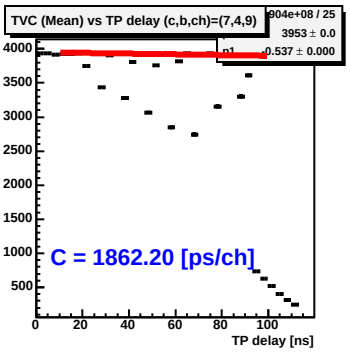

TVC (Mean) vs TP delay (c,b,ch)=(7,4,4)
1.79e+08 / 25
3961 ± 0.0
0.4678 ± 0.0004
C = 2137.47 [ps/ch]
TP delay [ns]

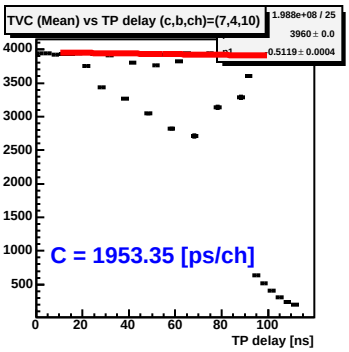

TVC (Mean) vs TP delay (c,b,ch)=(7,4,5)
1.827e+08 / 25
3957 ± 0.0
0.4783 ± 0.0004
C = 2090.69 [ps/ch]
TP delay [ns]

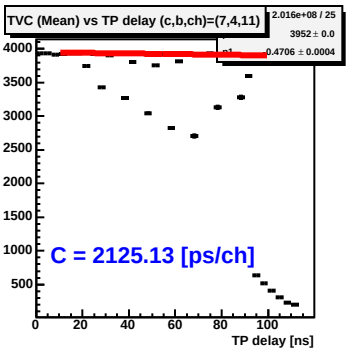

TVC (Mean) vs TP delay (c,b,ch)=(7,4,6)
1.827e+08 / 25
3963 ± 0.0
0.4255 ± 0.0004
C = 2350.06 [ps/ch]
TP delay [ns]

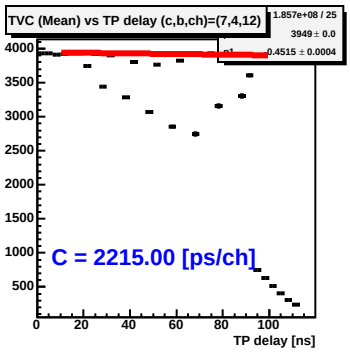

TVC (Mean) vs TP delay (c,b,ch)=(7,4,7)
1.806e+08 / 25
3957 ± 0.0
0.4526 ± 0.0004
C = 2209.37 [ps/ch]
TP delay [ns]

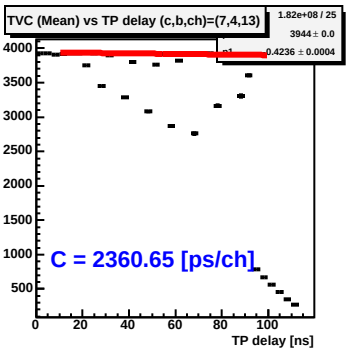

TVC (Mean) vs TP delay (c,b,ch)=(7,4,8)
1.958e+08 / 25
3951 ± 0.0
0.5053 ± 0.0004
C = 1979.08 [ps/ch]
TP delay [ns]

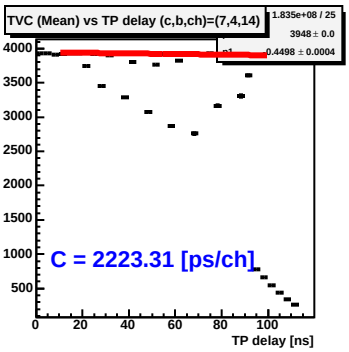

TVC (Mean) vs TP delay (c,b,ch)=(7,4,9)
904e+08 / 25
3953 ± 0.0
0.537 ± 0.000
C = 1862.20 [ps/ch]
TP delay [ns]

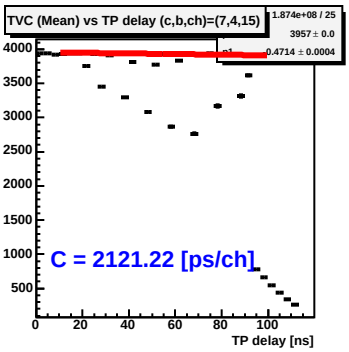

TVC (Mean) vs TP delay (c,b,ch)=(7,4,10)
1.988e+08 / 25
3960 ± 0.0
0.5119 ± 0.0004
C = 1953.35 [ps/ch]
TP delay [ns]

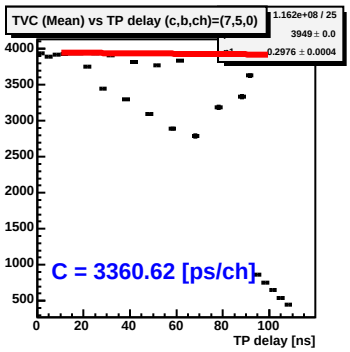

TVC (Mean) vs TP delay (c,b,ch)=(7,4,11)
2.016e+08 / 25
3952 ± 0.0
0.4706 ± 0.0004
C = 2125.13 [ps/ch]
TP delay [ns]

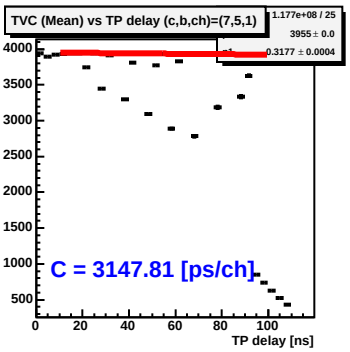

TVC (Mean) vs TP delay (c,b,ch)=(7,4,12)
1.857e+08 / 25
3949 ± 0.0
0.4515 ± 0.0004
C = 2215.00 [ps/ch]
TP delay [ns]

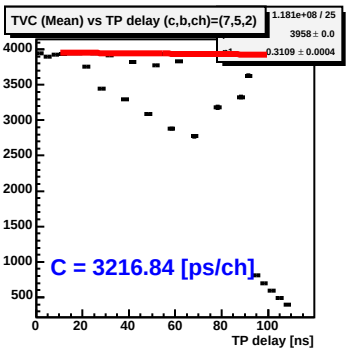

TVC (Mean) vs TP delay (c,b,ch)=(7,4,13)
1.82e+08 / 25
3944 ± 0.0
0.4236 ± 0.0004
C = 2360.65 [ps/ch]
TP delay [ns]

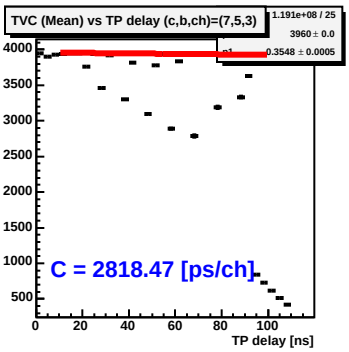

TVC (Mean) vs TP delay (c,b,ch)=(7,4,14)
1.835e+08 / 25
3948 ± 0.0
0.4498 ± 0.0004
C = 2223.31 [ps/ch]
TP delay [ns]

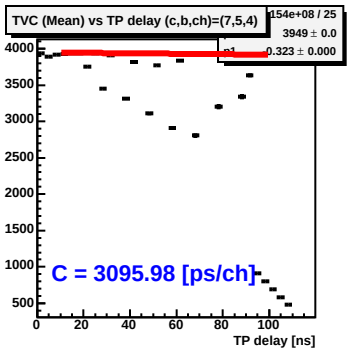

TVC (Mean) vs TP delay (c,b,ch)=(7,4,15)
1.874e+08 / 25
3957 ± 0.0
0.4714 ± 0.0004
C = 2121.22 [ps/ch]
TP delay [ns]

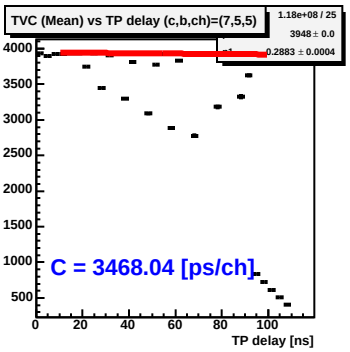

TVC (Mean) vs TP delay (c,b,ch)=(7,5,0)
1.162e+08 / 25
3949 ± 0.0
0.2976 ± 0.0004
C = 3360.62 [ps/ch]
TP delay [ns]

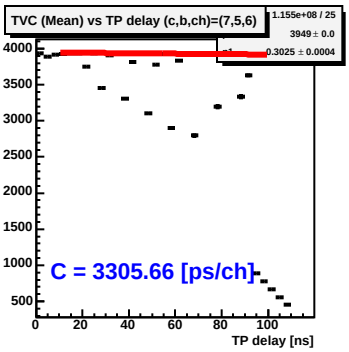

TVC (Mean) vs TP delay (c,b,ch)=(7,5,1)
1.177e+08 / 25
3955 ± 0.0
0.3177 ± 0.0004
C = 3147.81 [ps/ch]
TP delay [ns]

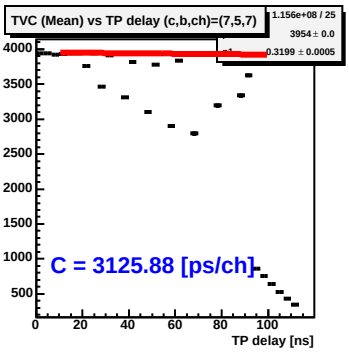

TVC (Mean) vs TP delay (c,b,ch)=(7,5,2)
1.181e+08 / 25
3958 ± 0.0
0.3109 ± 0.0004
C = 3216.84 [ps/ch]
TP delay [ns]

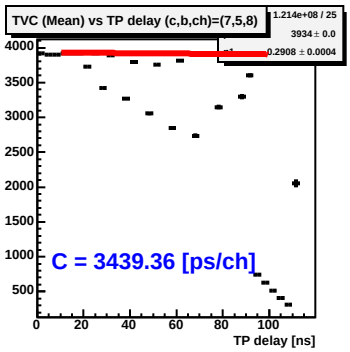

TVC (Mean) vs TP delay (c,b,ch)=(7,5,3)
1.191e+08 / 25
3960 ± 0.0
0.3548 ± 0.0005
C = 2818.47 [ps/ch]
TP delay [ns]

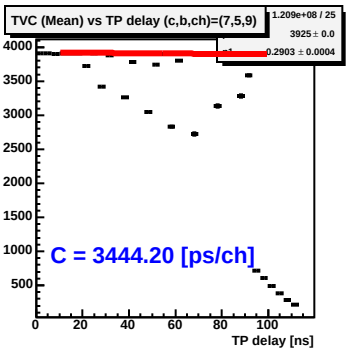

TVC (Mean) vs TP delay (c,b,ch)=(7,5,4)
154e+08 / 25
3949 ± 0.0
0.323 ± 0.000
C = 3095.98 [ps/ch]
TP delay [ns]

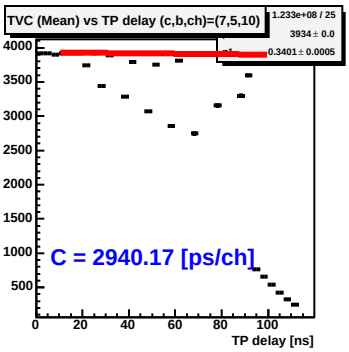

TVC (Mean) vs TP delay (c,b,ch)=(7,5,5)
1.18e+08 / 25
3948 ± 0.0
0.2883 ± 0.0004
C = 3468.04 [ps/ch]
TP delay [ns]

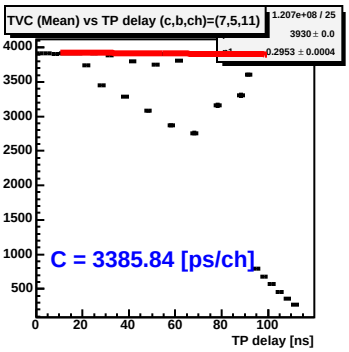

TVC (Mean) vs TP delay (c,b,ch)=(7,5,6)
1.155e+08 / 25
3949 ± 0.0
0.3025 ± 0.0004
C = 3305.66 [ps/ch]
TP delay [ns]

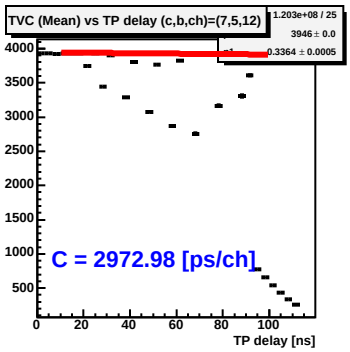

TVC (Mean) vs TP delay (c,b,ch)=(7,5,7)
1.156e+08 / 25
3954 ± 0.0
0.3199 ± 0.0005
C = 3125.88 [ps/ch]
TP delay [ns]

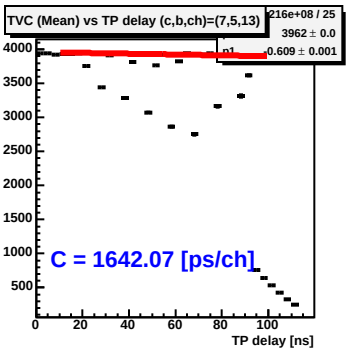

TVC (Mean) vs TP delay (c,b,ch)=(7,5,8)
1.214e+08 / 25
3934 ± 0.0
0.2908 ± 0.0004
C = 3439.36 [ps/ch]
TP delay [ns]

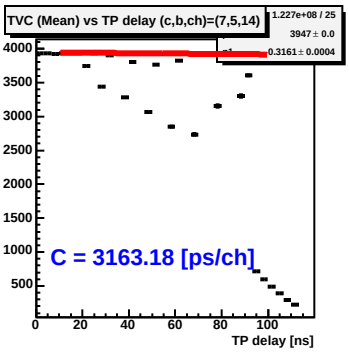

TVC (Mean) vs TP delay (c,b,ch)=(7,5,9)
1.209e+08 / 25
3925 ± 0.0
0.2903 ± 0.0004
C = 3444.20 [ps/ch]
TP delay [ns]

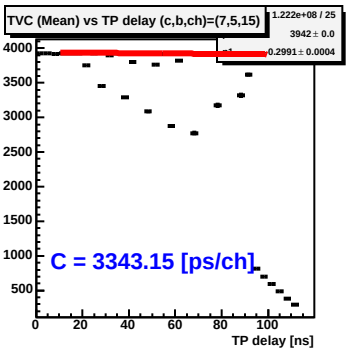

TVC (Mean) vs TP delay (c,b,ch)=(7,5,10)
1.233e+08 / 25
3934 ± 0.0
0.3401 ± 0.0005
C = 2940.17 [ps/ch]
TP delay [ns]

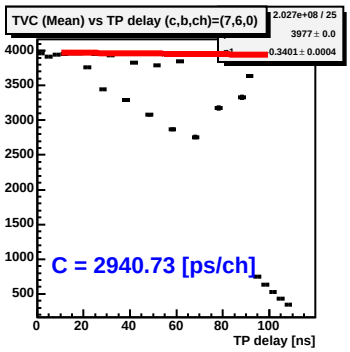

TVC (Mean) vs TP delay (c,b,ch)=(7,5,11)
1.207e+08 / 25
3930 ± 0.0
0.2953 ± 0.0004
C = 3385.84 [ps/ch]
TP delay [ns]

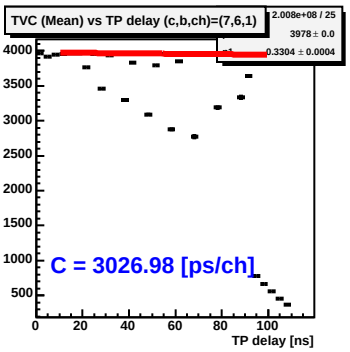

TVC (Mean) vs TP delay (c,b,ch)=(7,5,12)
1.203e+08 / 25
3946 ± 0.0
0.3364 ± 0.0005
C = 2972.98 [ps/ch]
TP delay [ns]

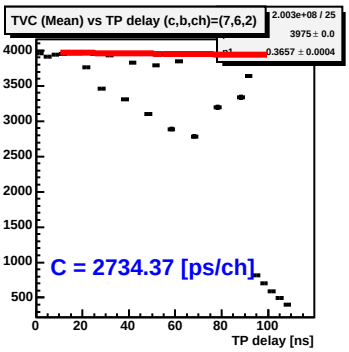

TVC (Mean) vs TP delay (c,b,ch)=(7,5,13)
216e+08 / 25
3962 ± 0.0
0.609 ± 0.001
C = 1642.07 [ps/ch]
TP delay [ns]

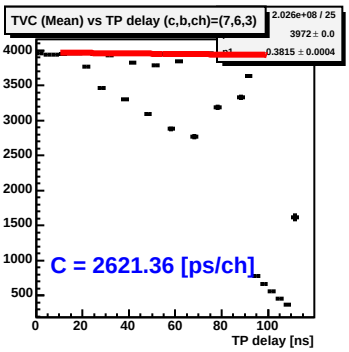

TVC (Mean) vs TP delay (c,b,ch)=(7,5,14)
1.227e+08 / 25
3947 ± 0.0
0.3161 ± 0.0004
C = 3163.18 [ps/ch]
TP delay [ns]

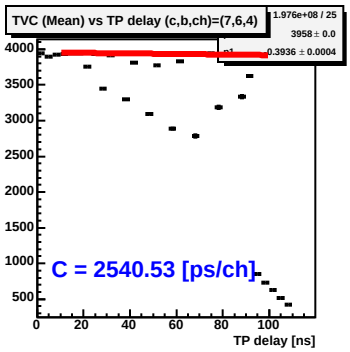

TVC (Mean) vs TP delay (c,b,ch)=(7,5,15)
1.222e+08 / 25
3942 ± 0.0
0.2991 ± 0.0004
C = 3343.15 [ps/ch]
TP delay [ns]

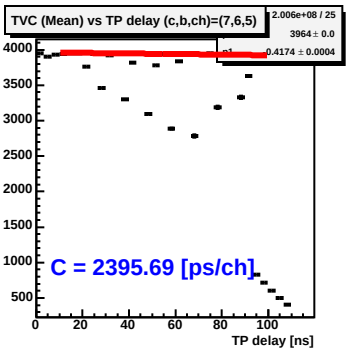

TVC (Mean) vs TP delay (c,b,ch)=(7,6,0)
2.027e+08 / 25
3977 ± 0.0
0.3401 ± 0.0004
C = 2940.73 [ps/ch]
TP delay [ns]

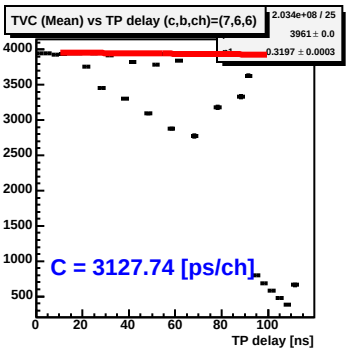

TVC (Mean) vs TP delay (c,b,ch)=(7,6,1)
2.008e+08 / 25
3978 ± 0.0
0.3304 ± 0.0004
C = 3026.98 [ps/ch]
TP delay [ns]

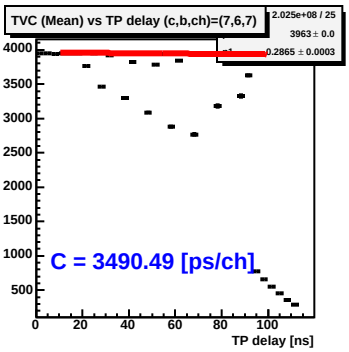

TVC (Mean) vs TP delay (c,b,ch)=(7,6,2)
2.003e+08 / 25
3975 ± 0.0
0.3657 ± 0.0004
C = 2734.37 [ps/ch]
TP delay [ns]

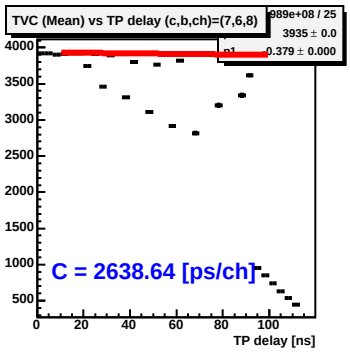

TVC (Mean) vs TP delay (c,b,ch)=(7,6,3)
2.026e+08 / 25
3972 ± 0.0
0.3815 ± 0.0004
C = 2621.36 [ps/ch]
TP delay [ns]

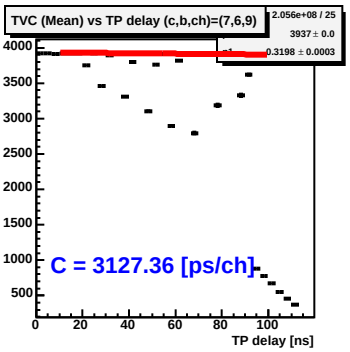

TVC (Mean) vs TP delay (c,b,ch)=(7,6,4)
1.976e+08 / 25
3958 ± 0.0
0.3936 ± 0.0004
C = 2540.53 [ps/ch]
TP delay [ns]

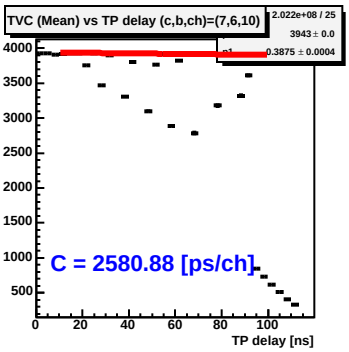

TVC (Mean) vs TP delay (c,b,ch)=(7,6,5)
2.006e+08 / 25
3964 ± 0.0
0.4174 ± 0.0004
C = 2395.69 [ps/ch]
TP delay [ns]

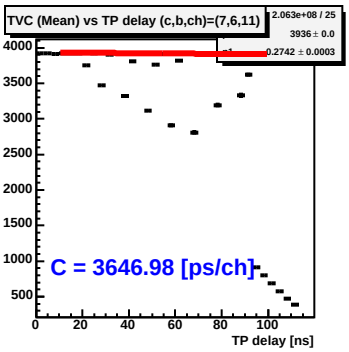

TVC (Mean) vs TP delay (c,b,ch)=(7,6,6)
2.034e+08 / 25
3961 ± 0.0
0.3197 ± 0.0003
C = 3127.74 [ps/ch]
TP delay [ns]

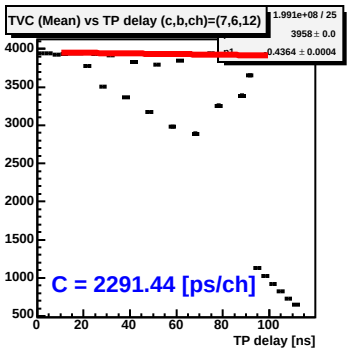

TVC (Mean) vs TP delay (c,b,ch)=(7,6,7)
2.025e+08 / 25
3963 ± 0.0
0.2865 ± 0.0003
C = 3490.49 [ps/ch]
TP delay [ns]

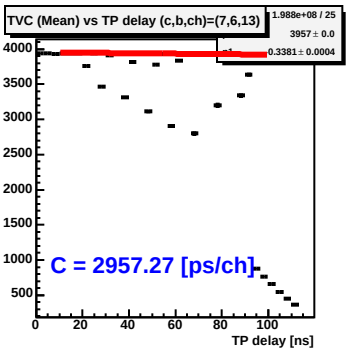

TVC (Mean) vs TP delay (c,b,ch)=(7,6,8)
989e+08 / 25
3935 ± 0.0
0.379 ± 0.000
C = 2638.64 [ps/ch]
TP delay [ns]

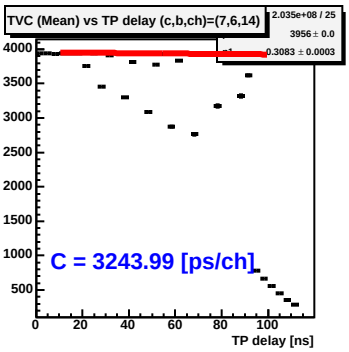

TVC (Mean) vs TP delay (c,b,ch)=(7,6,9)
2.056e+08 / 25
3937 ± 0.0
0.3198 ± 0.0003
C = 3127.36 [ps/ch]
TP delay [ns]

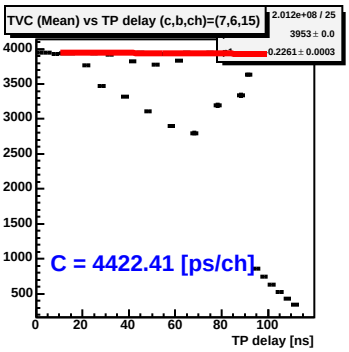

TVC (Mean) vs TP delay (c,b,ch)=(7,6,10)
2.022e+08 / 25
3943 ± 0.0
0.3875 ± 0.0004
C = 2580.88 [ps/ch]
TP delay [ns]

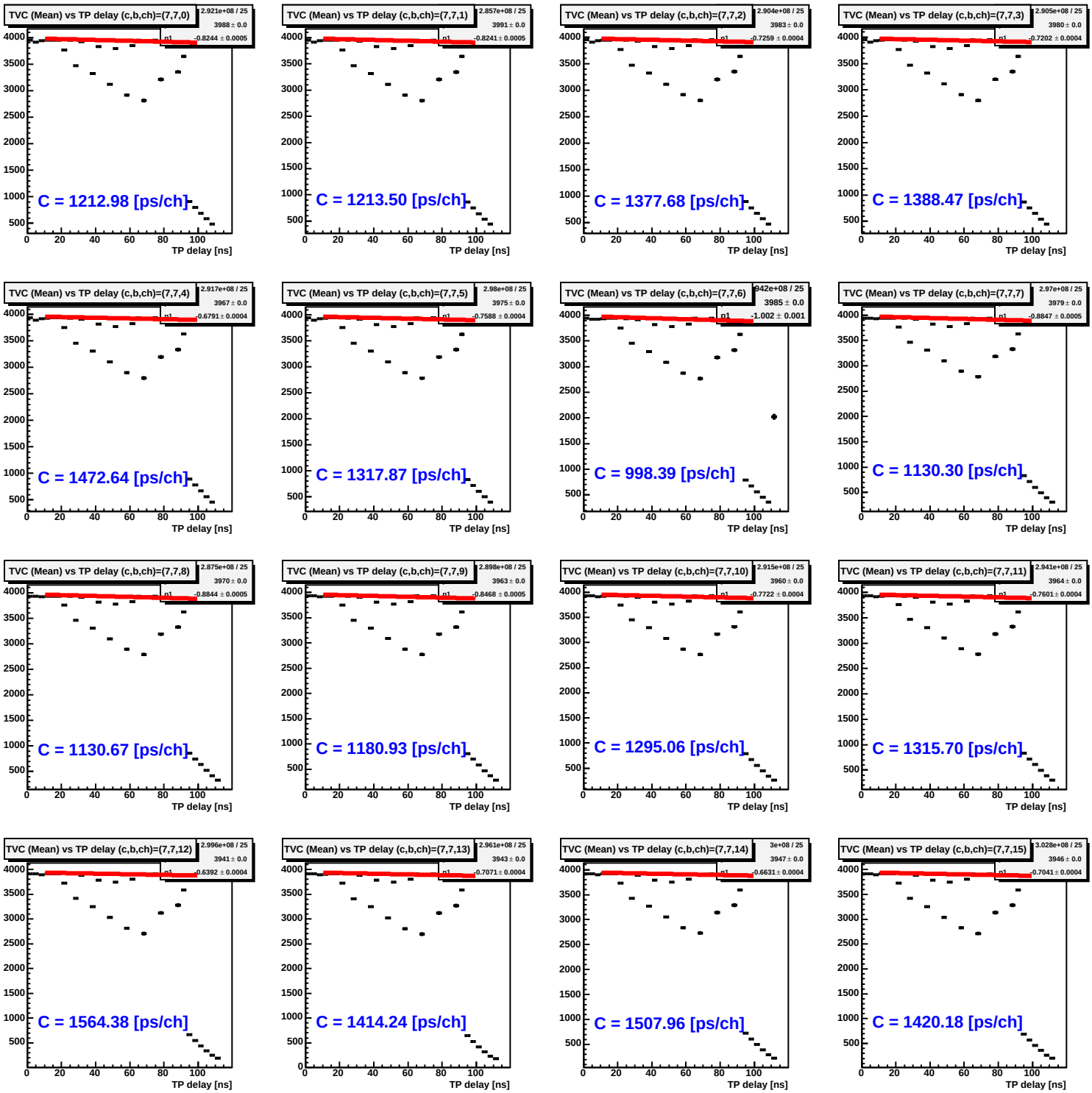

TVC (Mean) vs TP delay (c,b,ch)=(7,6,11)
2.063e+08 / 25
3936 ± 0.0
0.2742 ± 0.0003
C = 3646.98 [ps/ch]
TP delay [ns]

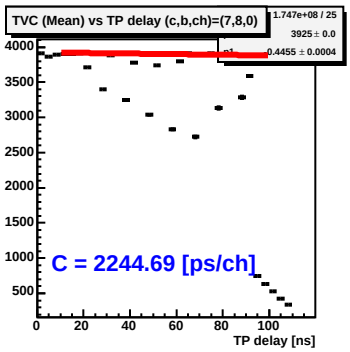

TVC (Mean) vs TP delay (c,b,ch)=(7,6,12)
1.991e+08 / 25
3958 ± 0.0
0.4364 ± 0.0004
C = 2291.44 [ps/ch]
TP delay [ns]

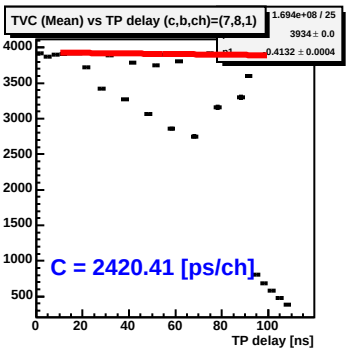

TVC (Mean) vs TP delay (c,b,ch)=(7,6,13)
1.988e+08 / 25
3957 ± 0.0
0.3381 ± 0.0004
C = 2957.27 [ps/ch]
TP delay [ns]

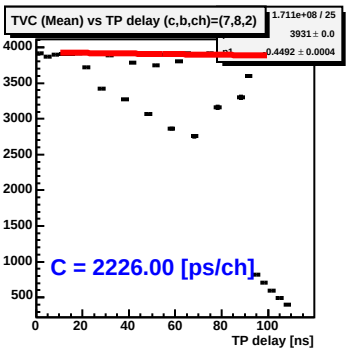

TVC (Mean) vs TP delay (c,b,ch)=(7,6,14)
2.035e+08 / 25
3956 ± 0.0
0.3083 ± 0.0003
C = 3243.99 [ps/ch]
TP delay [ns]

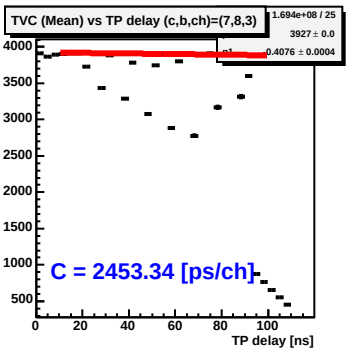

TVC (Mean) vs TP delay (c,b,ch)=(7,6,15)
2.012e+08 / 25
3953 ± 0.0
0.2261 ± 0.0003
C = 4422.41 [ps/ch]
TP delay [ns]

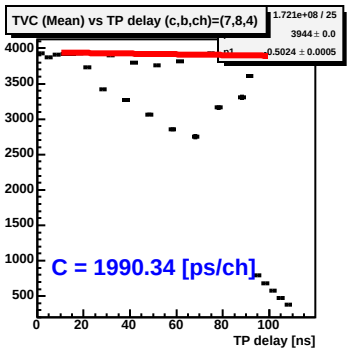

TVC (Mean) vs TP delay (c,b,ch)=(7,7,0)
2.921e+08 / 25
3988 ± 0.0
p1 -0.8244 ± 0.0005
C = 1212.98 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,1)
2.857e+08 / 25
3991 ± 0.0
p1 -0.8241 ± 0.0005
C = 1213.50 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,2)
2.904e+08 / 25
3983 ± 0.0
p1 -0.7259 ± 0.0004
C = 1377.68 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,3)
2.905e+08 / 25
3980 ± 0.0
p1 -0.7202 ± 0.0004
C = 1388.47 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,4)
2.917e+08 / 25
3967 ± 0.0
p1 -0.6791 ± 0.0004
C = 1472.64 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,5)
2.98e+08 / 25
3975 ± 0.0
p1 -0.7588 ± 0.0004
C = 1317.87 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,6)
942e+08 / 25
3985 ± 0.0
p1 -1.002 ± 0.001
C = 998.39 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,7)
2.97e+08 / 25
3979 ± 0.0
p1 -0.8847 ± 0.0005
C = 1130.30 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,8)
2.875e+08 / 25
3970 ± 0.0
p1 -0.8844 ± 0.0005
C = 1130.67 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,9)
2.898e+08 / 25
3963 ± 0.0
p1 -0.8468 ± 0.0005
C = 1180.93 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,10)
2.915e+08 / 25
3960 ± 0.0
p1 -0.7722 ± 0.0004
C = 1295.06 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,11)
2.941e+08 / 25
3964 ± 0.0
p1 -0.7601 ± 0.0004
C = 1315.70 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,12)
2.996e+08 / 25
3941 ± 0.0
p1 -0.6392 ± 0.0004
C = 1564.38 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,13)
2.961e+08 / 25
3943 ± 0.0
p1 -0.7071 ± 0.0004
C = 1414.24 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,14)
3e+08 / 25
3947 ± 0.0
p1 -0.6631 ± 0.0004
C = 1507.96 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,7,15)
3.028e+08 / 25
3946 ± 0.0
p1 -0.7041 ± 0.0004
C = 1420.18 [ps/ch]
TP delay [ns]

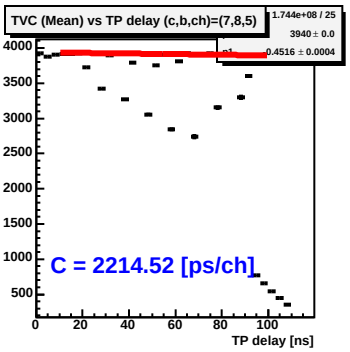

TVC (Mean) vs TP delay (c,b,ch)=(7,8,0)
1.747e+08 / 25
3925 ± 0.0
0.4455 ± 0.0004
C = 2244.69 [ps/ch]
TP delay [ns]

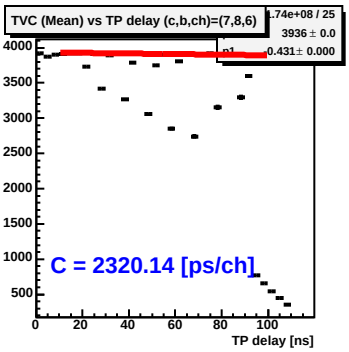

TVC (Mean) vs TP delay (c,b,ch)=(7,8,1)
1.694e+08 / 25
3934 ± 0.0
0.4132 ± 0.0004
C = 2420.41 [ps/ch]
TP delay [ns]

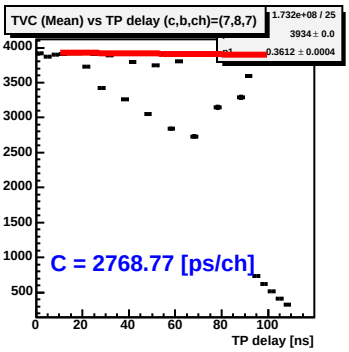

TVC (Mean) vs TP delay (c,b,ch)=(7,8,2)
1.711e+08 / 25
3931 ± 0.0
0.4492 ± 0.0004
C = 2226.00 [ps/ch]
TP delay [ns]

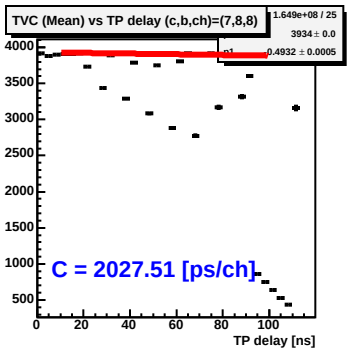

TVC (Mean) vs TP delay (c,b,ch)=(7,8,3)
1.694e+08 / 25
3927 ± 0.0
0.4076 ± 0.0004
C = 2453.34 [ps/ch]
TP delay [ns]

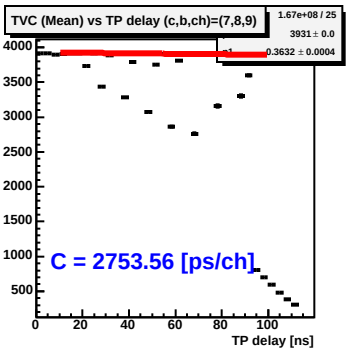

TVC (Mean) vs TP delay (c,b,ch)=(7,8,4)
1.721e+08 / 25
3944 ± 0.0
0.5024 ± 0.0005
C = 1990.34 [ps/ch]
TP delay [ns]

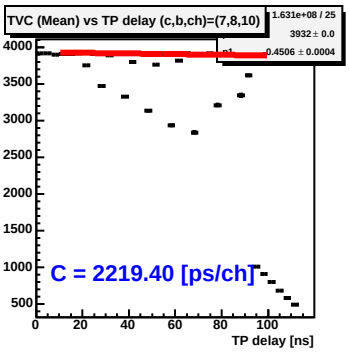

TVC (Mean) vs TP delay (c,b,ch)=(7,8,5)
1.744e+08 / 25
3940 ± 0.0
0.4516 ± 0.0004
C = 2214.52 [ps/ch]
TP delay [ns]

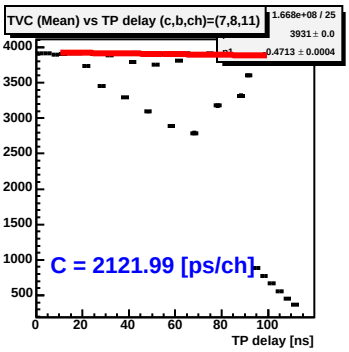

TVC (Mean) vs TP delay (c,b,ch)=(7,8,6)
3936 ± 0.0
0.431 ± 0.000
C = 2320.14 [ps/ch]
TP delay [ns]

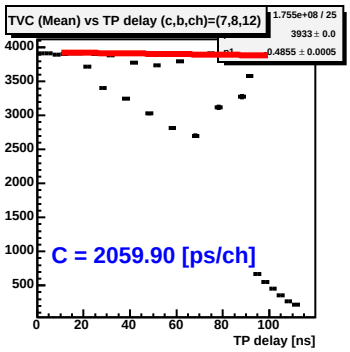

TVC (Mean) vs TP delay (c,b,ch)=(7,8,7)
1.732e+08 / 25
3934 ± 0.0
0.3612 ± 0.0004
C = 2768.77 [ps/ch]
TP delay [ns]

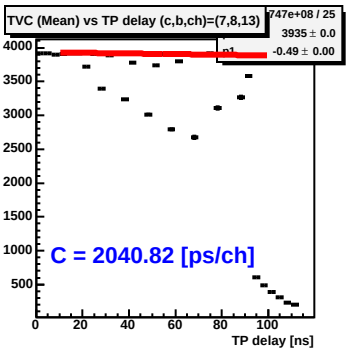

TVC (Mean) vs TP delay (c,b,ch)=(7,8,8)
1.649e+08 / 25
3934 ± 0.0
0.4932 ± 0.0005
C = 2027.51 [ps/ch]
TP delay [ns]

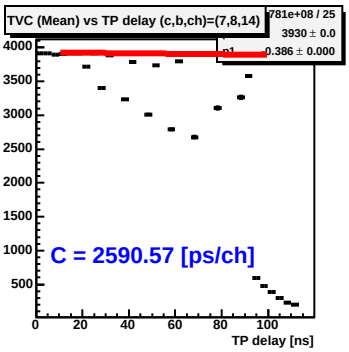

TVC (Mean) vs TP delay (c,b,ch)=(7,8,9)
1.67e+08 / 25
3931 ± 0.0
0.3632 ± 0.0004
C = 2753.56 [ps/ch]
TP delay [ns]

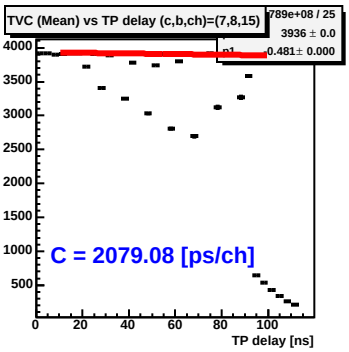

TVC (Mean) vs TP delay (c,b,ch)=(7,8,10)
1.631e+08 / 25
3932 ± 0.0
0.4506 ± 0.0004
C = 2219.40 [ps/ch]
TP delay [ns]

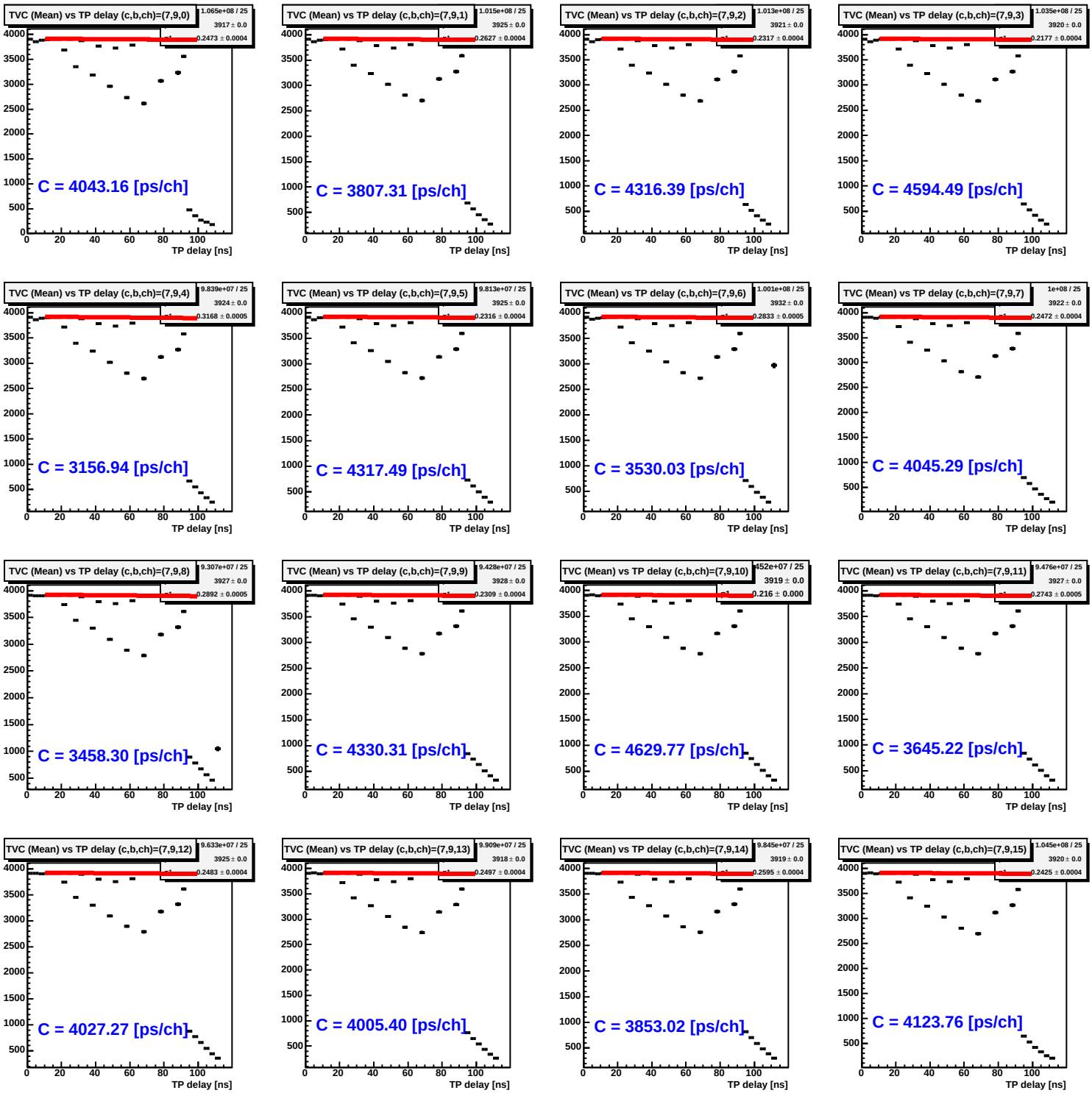

TVC (Mean) vs TP delay (c,b,ch)=(7,8,11)
1.668e+08 / 25
3931 ± 0.0
0.4713 ± 0.0004
C = 2121.99 [ps/ch]
TP delay [ns]

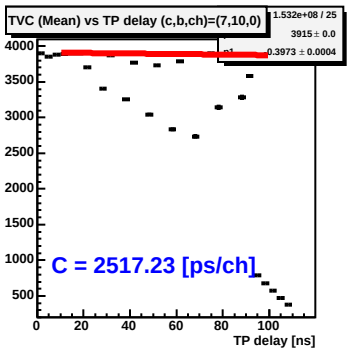

TVC (Mean) vs TP delay (c,b,ch)=(7,8,12)
1.755e+08 / 25
3933 ± 0.0
0.4855 ± 0.0005
C = 2059.90 [ps/ch]
TP delay [ns]

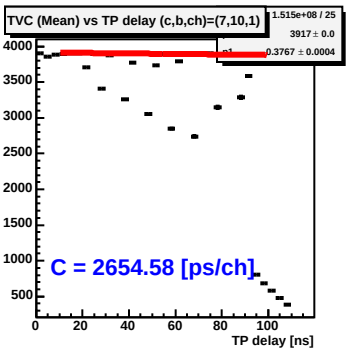

TVC (Mean) vs TP delay (c,b,ch)=(7,8,13)
747e+08 / 25
3935 ± 0.0
-0.49 ± 0.00
C = 2040.82 [ps/ch]
TP delay [ns]

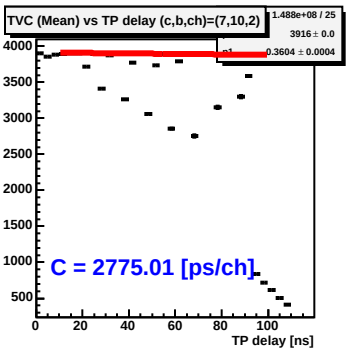

TVC (Mean) vs TP delay (c,b,ch)=(7,8,14)
781e+08 / 25
3930 ± 0.0
0.386 ± 0.000
C = 2590.57 [ps/ch]
TP delay [ns]

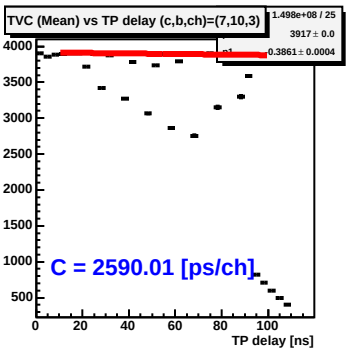

TVC (Mean) vs TP delay (c,b,ch)=(7,8,15)
789e+08 / 25
3936 ± 0.0
0.481 ± 0.000
C = 2079.08 [ps/ch]
TP delay [ns]

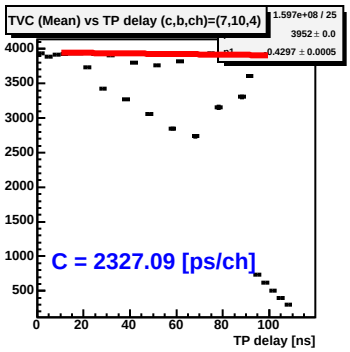

TVC (Mean) vs TP delay (c,b,ch)=(7,9,0)
1.065e+08 / 25
3917 ± 0.0
0.2473 ± 0.0004
C = 4043.16 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,1)
1.015e+08 / 25
3925 ± 0.0
0.2627 ± 0.0004
C = 3807.31 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,2)
1.013e+08 / 25
3921 ± 0.0
0.2317 ± 0.0004
C = 4316.39 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,3)
1.035e+08 / 25
3920 ± 0.0
0.2177 ± 0.0004
C = 4594.49 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,4)
9.839e+07 / 25
3924 ± 0.0
0.3168 ± 0.0005
C = 3156.94 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,5)
9.813e+07 / 25
3925 ± 0.0
0.2316 ± 0.0004
C = 4317.49 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,6)
1.001e+08 / 25
3932 ± 0.0
0.2833 ± 0.0005
C = 3530.03 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,7)
1e+08 / 25
3922 ± 0.0
0.2472 ± 0.0004
C = 4045.29 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,8)
9.307e+07 / 25
3927 ± 0.0
0.2892 ± 0.0005
C = 3458.30 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,9)
9.428e+07 / 25
3928 ± 0.0
0.2309 ± 0.0004
C = 4330.31 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,10)
452e+07 / 25
3919 ± 0.0
0.216 ± 0.000
C = 4629.77 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,11)
9.476e+07 / 25
3927 ± 0.0
0.2743 ± 0.0005
C = 3645.22 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,12)
9.633e+07 / 25
3925 ± 0.0
0.2483 ± 0.0004
C = 4027.27 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,13)
9.909e+07 / 25
3918 ± 0.0
0.2497 ± 0.0004
C = 4005.40 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,14)
9.845e+07 / 25
3919 ± 0.0
0.2595 ± 0.0004
C = 3853.02 [ps/ch]
TVC (Mean) vs TP delay (c,b,ch)=(7,9,15)
1.045e+08 / 25
3920 ± 0.0
0.2425 ± 0.0004
C = 4123.76 [ps/ch]
TP delay [ns]

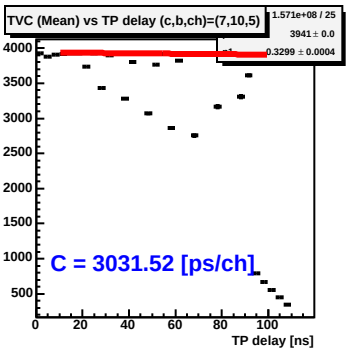

TVC (Mean) vs TP delay (c,b,ch)=(7,10,0)
1.532e+08 / 25
3915 ± 0.0
0.3973 ± 0.0004
C = 2517.23 [ps/ch]
TP delay [ns]

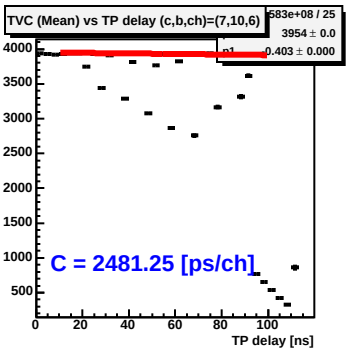

TVC (Mean) vs TP delay (c,b,ch)=(7,10,1)
1.515e+08 / 25
3917 ± 0.0
0.3767 ± 0.0004
C = 2654.58 [ps/ch]
TP delay [ns]

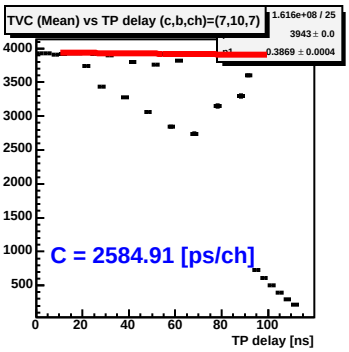

TVC (Mean) vs TP delay (c,b,ch)=(7,10,2)
1.488e+08 / 25
3916 ± 0.0
0.3604 ± 0.0004
C = 2775.01 [ps/ch]
TP delay [ns]

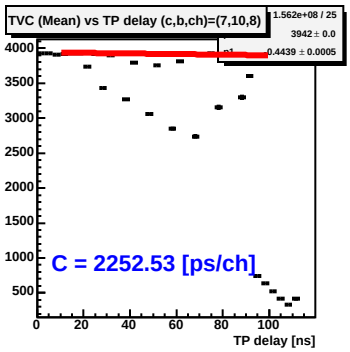

TVC (Mean) vs TP delay (c,b,ch)=(7,10,3)
1.498e+08 / 25
3917 ± 0.0
0.3861 ± 0.0004
C = 2590.01 [ps/ch]
TP delay [ns]

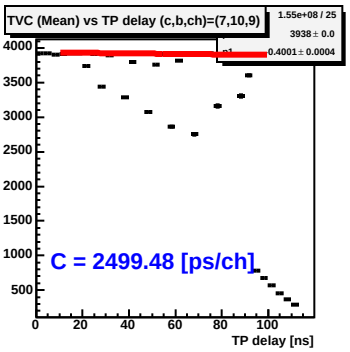

TVC (Mean) vs TP delay (c,b,ch)=(7,10,4)
1.597e+08 / 25
3952 ± 0.0
0.4297 ± 0.0005
C = 2327.09 [ps/ch]
TP delay [ns]

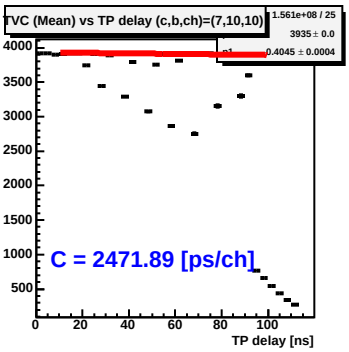

TVC (Mean) vs TP delay (c,b,ch)=(7,10,5)
1.571e+08 / 25
3941 ± 0.0
0.3299 ± 0.0004
C = 3031.52 [ps/ch]
TP delay [ns]

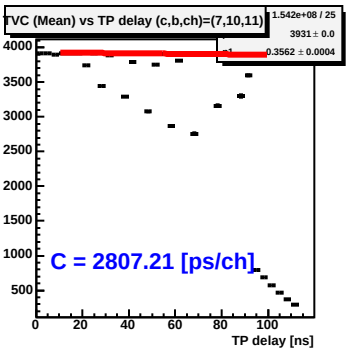

TVC (Mean) vs TP delay (c,b,ch)=(7,10,6)
583e+08 / 25
3954 ± 0.0
0.403 ± 0.000
C = 2481.25 [ps/ch]
TP delay [ns]

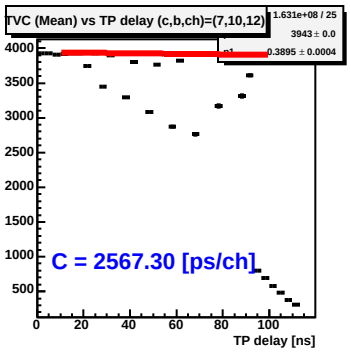

TVC (Mean) vs TP delay (c,b,ch)=(7,10,7)
1.616e+08 / 25
3943 ± 0.0
0.3869 ± 0.0004
C = 2584.91 [ps/ch]
TP delay [ns]

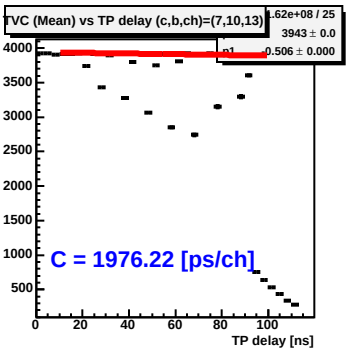

TVC (Mean) vs TP delay (c,b,ch)=(7,10,8)
1.562e+08 / 25
3942 ± 0.0
0.4439 ± 0.0005
C = 2252.53 [ps/ch]
TP delay [ns]

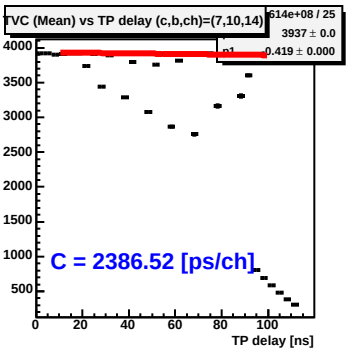

TVC (Mean) vs TP delay (c,b,ch)=(7,10,9)
1.55e+08 / 25
3938 ± 0.0
0.4001 ± 0.0004
C = 2499.48 [ps/ch]
TP delay [ns]

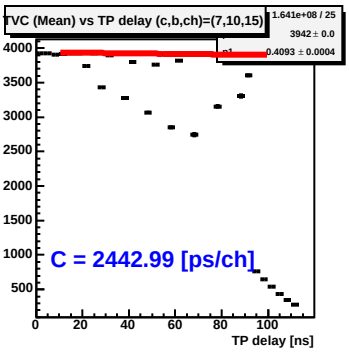

TVC (Mean) vs TP delay (c,b,ch)=(7,10,10)
1.561e+08 / 25
3935 ± 0.0
0.4045 ± 0.0004
C = 2471.89 [ps/ch]
TP delay [ns]

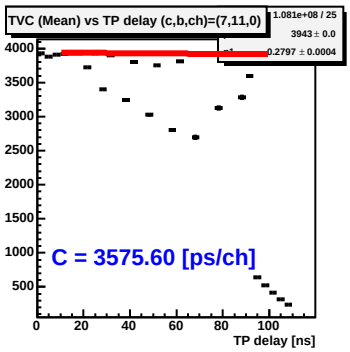

TVC (Mean) vs TP delay (c,b,ch)=(7,10,11)
1.542e+08 / 25
3931 ± 0.0
0.3562 ± 0.0004
C = 2807.21 [ps/ch]
TP delay [ns]

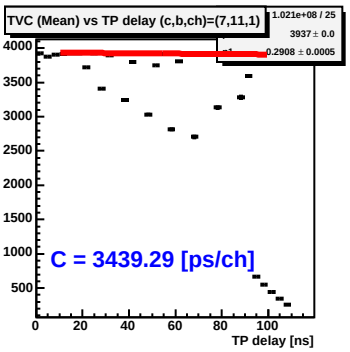

TVC (Mean) vs TP delay (c,b,ch)=(7,10,12)
1.631e+08 / 25
3943 ± 0.0
0.3895 ± 0.0004
C = 2567.30 [ps/ch]
TP delay [ns]

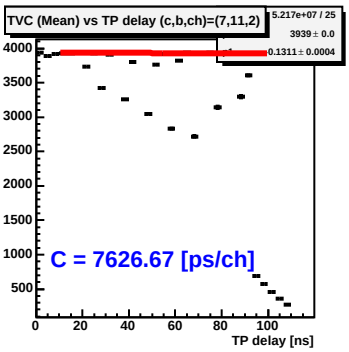

TVC (Mean) vs TP delay (c,b,ch)=(7,10,13)
.62e+08 / 25
3943 ± 0.0
0.506 ± 0.000
C = 1976.22 [ps/ch]
TP delay [ns]

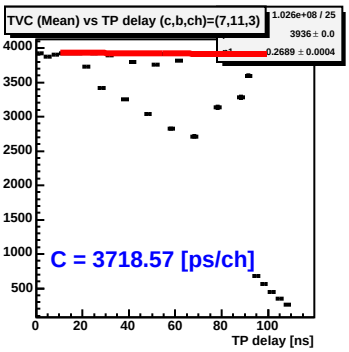

TVC (Mean) vs TP delay (c,b,ch)=(7,10,14)
614e+08 / 25
3937 ± 0.0
0.419 ± 0.000
C = 2386.52 [ps/ch]
TP delay [ns]

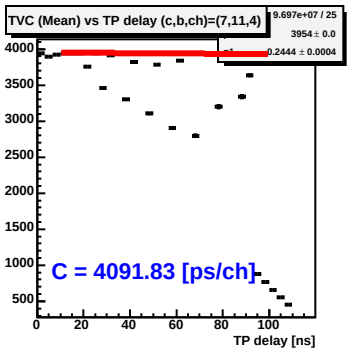

TVC (Mean) vs TP delay (c,b,ch)=(7,10,15)
1.641e+08 / 25
3942 ± 0.0
0.4093 ± 0.0004
C = 2442.99 [ps/ch]
TP delay [ns]

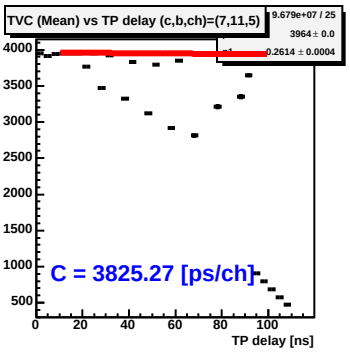

TVC (Mean) vs TP delay (c,b,ch)=(7,11,0)
1.081e+08 / 25
3943 ± 0.0
0.2797 ± 0.0004
C = 3575.60 [ps/ch]
TP delay [ns]

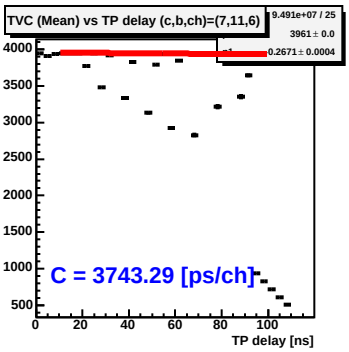

TVC (Mean) vs TP delay (c,b,ch)=(7,11,1)
1.021e+08 / 25
3937 ± 0.0
0.2908 ± 0.0005
C = 3439.29 [ps/ch]
TP delay [ns]

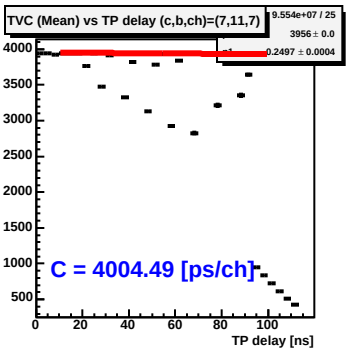

TVC (Mean) vs TP delay (c,b,ch)=(7,11,2)
5.217e+07 / 25
3939 ± 0.0
0.1311 ± 0.0004
C = 7626.67 [ps/ch]
TP delay [ns]

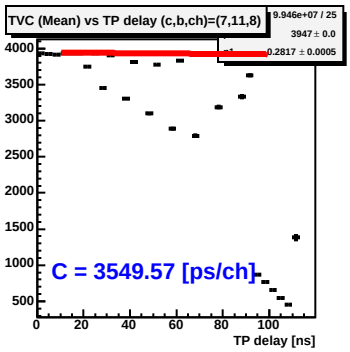

TVC (Mean) vs TP delay (c,b,ch)=(7,11,3)
1.026e+08 / 25
3936 ± 0.0
0.2689 ± 0.0004
C = 3718.57 [ps/ch]
TP delay [ns]

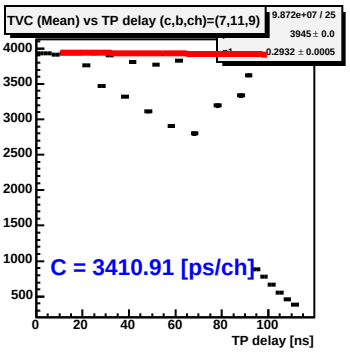

TVC (Mean) vs TP delay (c,b,ch)=(7,11,4)
9.697e+07 / 25
3954 ± 0.0
0.2444 ± 0.0004
C = 4091.83 [ps/ch]
TP delay [ns]

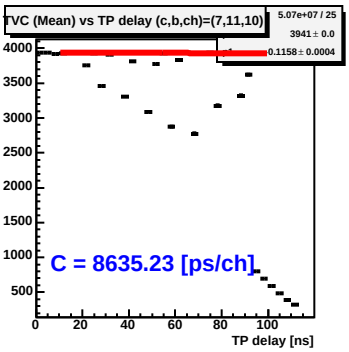

TVC (Mean) vs TP delay (c,b,ch)=(7,11,5)
9.679e+07 / 25
3964 ± 0.0
0.2614 ± 0.0004
C = 3825.27 [ps/ch]
TP delay [ns]

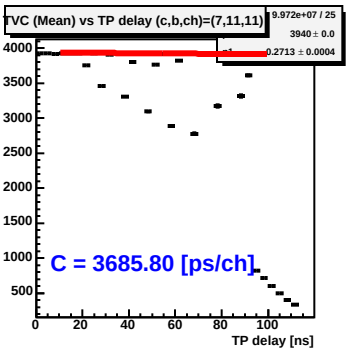

TVC (Mean) vs TP delay (c,b,ch)=(7,11,6)
9.491e+07 / 25
3961 ± 0.0
0.2671 ± 0.0004
C = 3743.29 [ps/ch]
TP delay [ns]

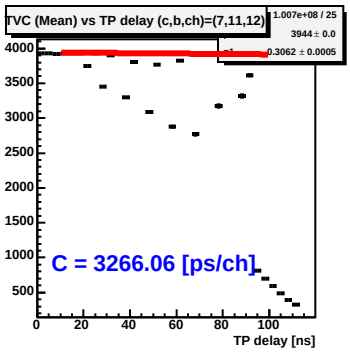

TVC (Mean) vs TP delay (c,b,ch)=(7,11,7)
9.554e+07 / 25
3956 ± 0.0
0.2497 ± 0.0004
C = 4004.49 [ps/ch]
TP delay [ns]

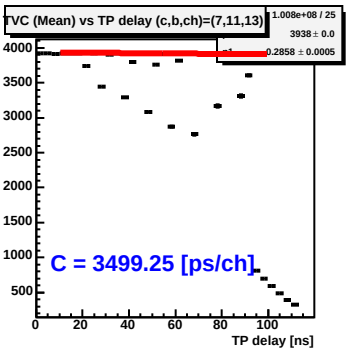

TVC (Mean) vs TP delay (c,b,ch)=(7,11,8)
9.946e+07 / 25
3947 ± 0.0
0.2817 ± 0.0005
C = 3549.57 [ps/ch]
TP delay [ns]

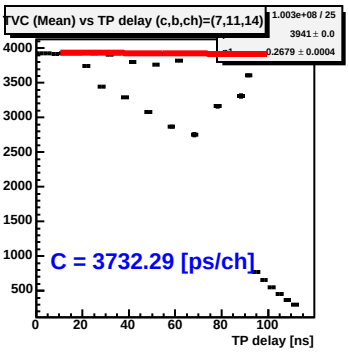

TVC (Mean) vs TP delay (c,b,ch)=(7,11,9)
9.872e+07 / 25
3945 ± 0.0
0.2932 ± 0.0005
C = 3410.91 [ps/ch]
TP delay [ns]

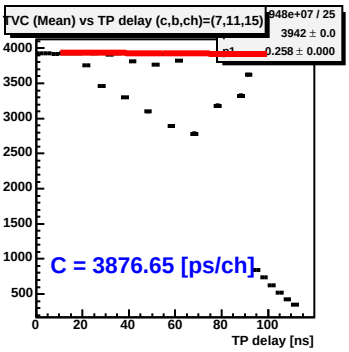

TVC (Mean) vs TP delay (c,b,ch)=(7,11,10)
5.07e+07 / 25
3941 ± 0.0
0.1158 ± 0.0004
C = 8635.23 [ps/ch]
TP delay [ns]

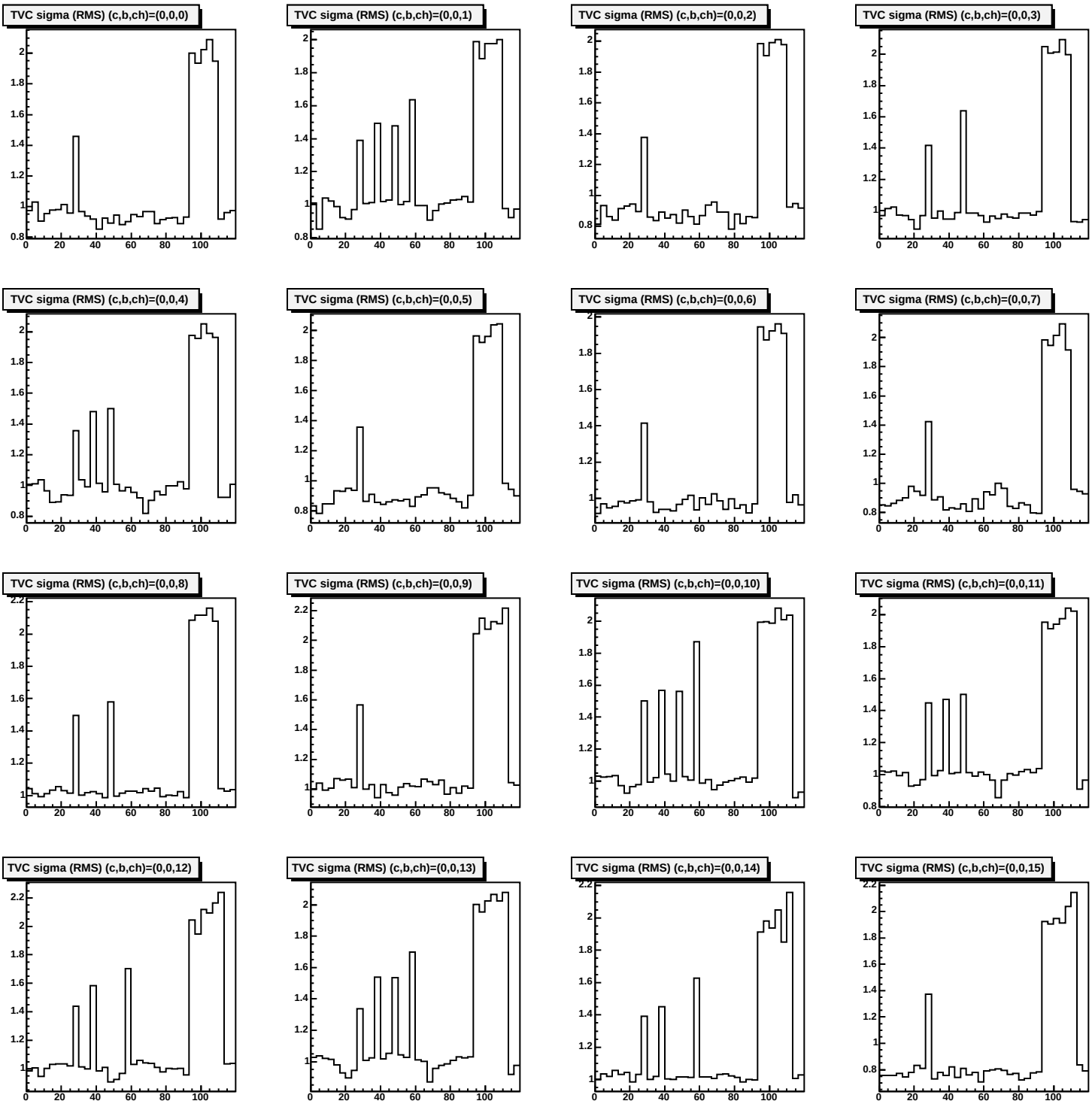

TVC (Mean) vs TP delay (c,b,ch)=(7,11,11)
9.972e+07 / 25
3940 ± 0.0
0.2713 ± 0.0004
C = 3685.80 [ps/ch]
TP delay [ns]

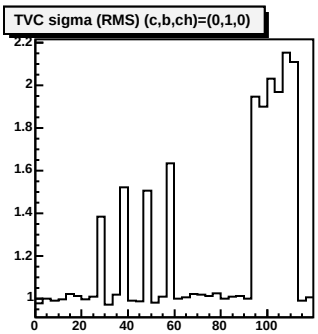

TVC (Mean) vs TP delay (c,b,ch)=(7,11,12)
1.007e+08 / 25
3944 ± 0.0
0.3062 ± 0.0005
C = 3266.06 [ps/ch]
TP delay [ns]

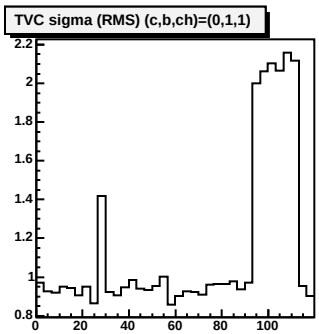

TVC (Mean) vs TP delay (c,b,ch)=(7,11,13)
1.008e+08 / 25
3938 ± 0.0
0.2858 ± 0.0005
C = 3499.25 [ps/ch]
TP delay [ns]

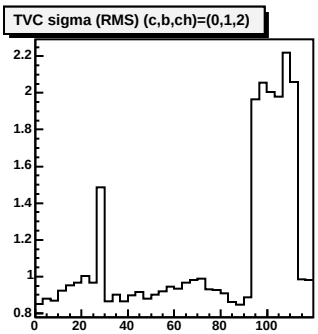

TVC (Mean) vs TP delay (c,b,ch)=(7,11,14)
1.003e+08 / 25
3941 ± 0.0
0.2679 ± 0.0004
C = 3732.29 [ps/ch]
TP delay [ns]

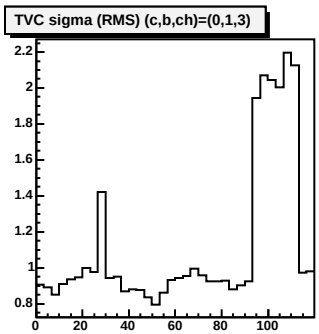

TVC (Mean) vs TP delay (c,b,ch)=(7,11,15)
948e+07 / 25
3942 ± 0.0
0.258 ± 0.000
C = 3876.65 [ps/ch]
TP delay [ns]

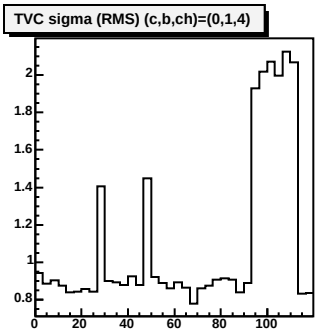

TVC sigma (RMS) (c,b,ch)=(0,0,0)
TVC sigma (RMS) (c,b,ch)=(0,0,1)
TVC sigma (RMS) (c,b,ch)=(0,0,2)
TVC sigma (RMS) (c,b,ch)=(0,0,3)
TVC sigma (RMS) (c,b,ch)=(0,0,4)
TVC sigma (RMS) (c,b,ch)=(0,0,5)
TVC sigma (RMS) (c,b,ch)=(0,0,6)
TVC sigma (RMS) (c,b,ch)=(0,0,7)
TVC sigma (RMS) (c,b,ch)=(0,0,8)
TVC sigma (RMS) (c,b,ch)=(0,0,9)
TVC sigma (RMS) (c,b,ch)=(0,0,10)
TVC sigma (RMS) (c,b,ch)=(0,0,11)
TVC sigma (RMS) (c,b,ch)=(0,0,12)
TVC sigma (RMS) (c,b,ch)=(0,0,13)
TVC sigma (RMS) (c,b,ch)=(0,0,14)
TVC sigma (RMS) (c,b,ch)=(0,0,15)

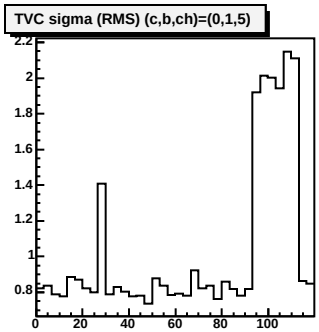

TVC sigma (RMS) (c,b,ch)=(0,1,0)

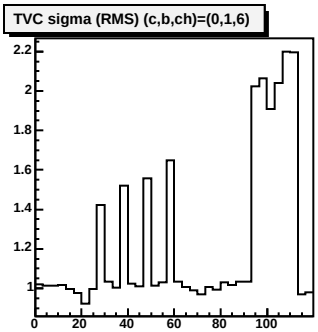

TVC sigma (RMS) (c,b,ch)=(0,1,1)

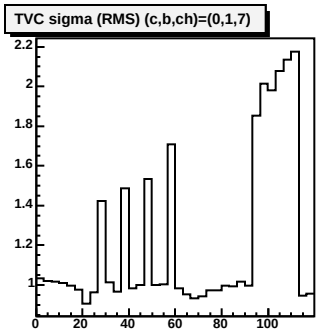

TVC sigma (RMS) (c,b,ch)=(0,1,2)

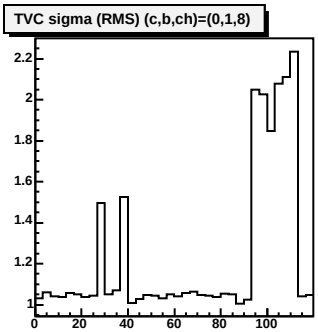

TVC sigma (RMS) (c,b,ch)=(0,1,3)

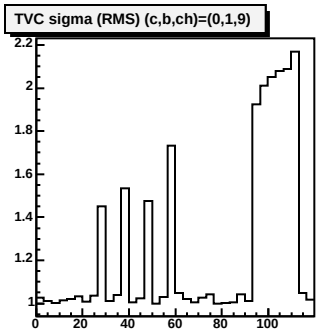

TVC sigma (RMS) (c,b,ch)=(0,1,4)

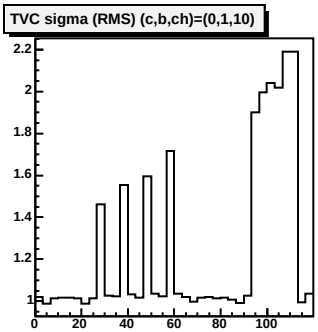

TVC sigma (RMS) (c,b,ch)=(0,1,5)

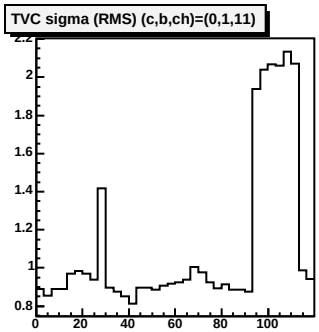

TVC sigma (RMS) (c,b,ch)=(0,1,6)

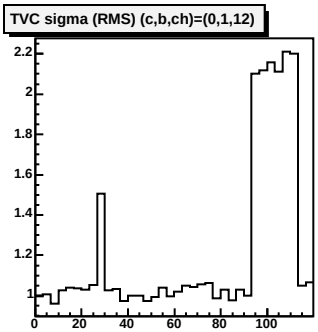

TVC sigma (RMS) (c,b,ch)=(0,1,7)

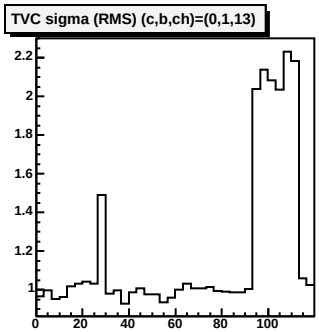

TVC sigma (RMS) (c,b,ch)=(0,1,8)

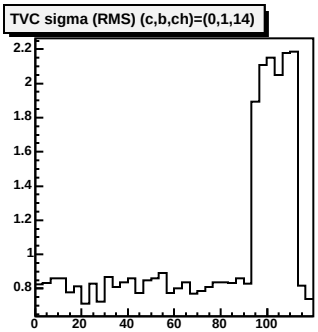

TVC sigma (RMS) (c,b,ch)=(0,1,9)

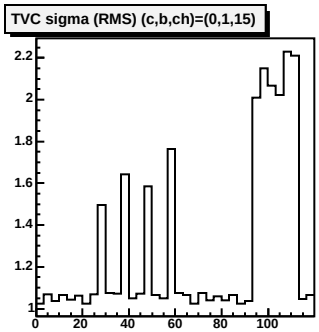

TVC sigma (RMS) (c,b,ch)=(0,1,10)

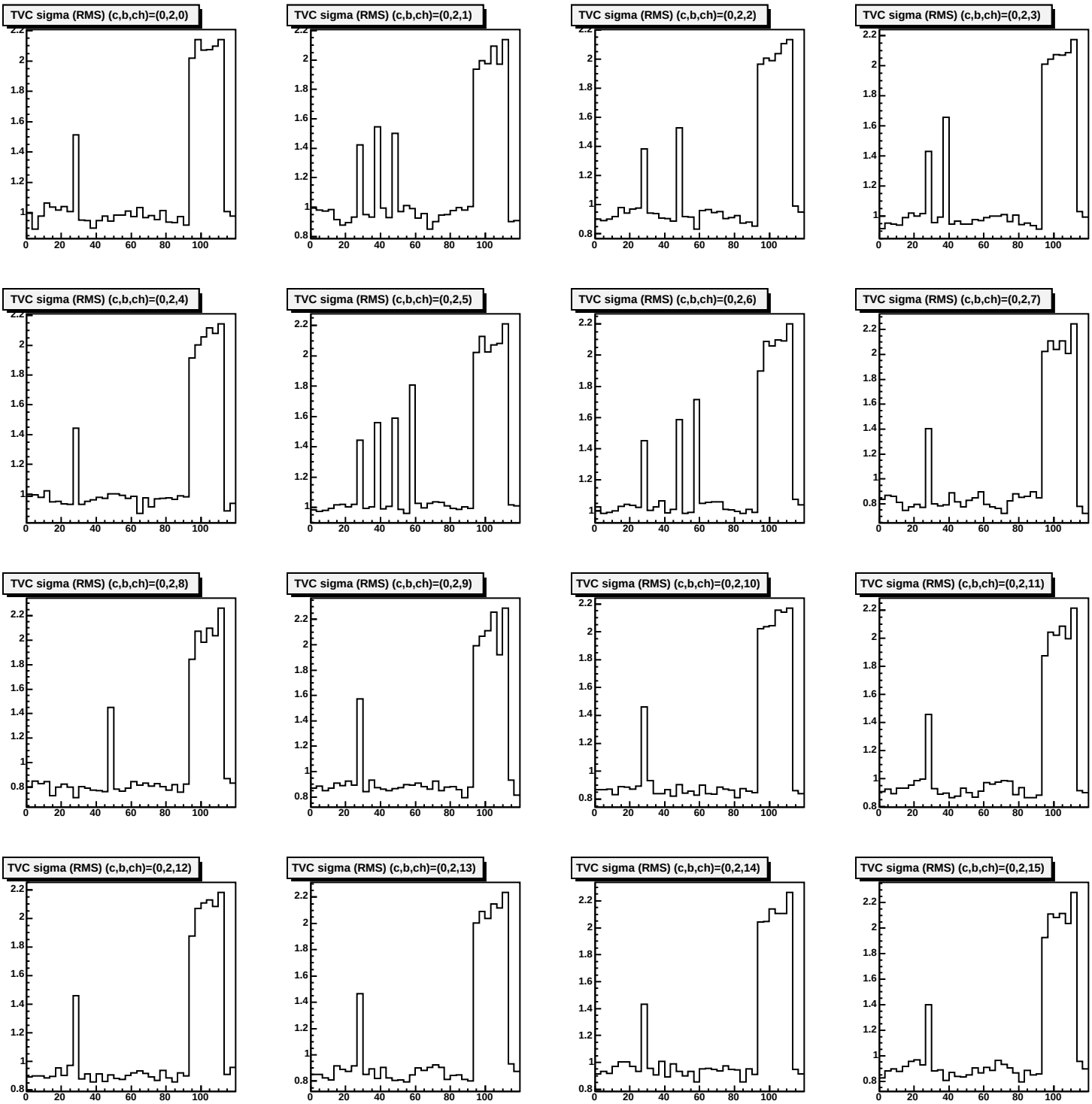

TVC sigma (RMS) (c,b,ch)=(0,1,11)

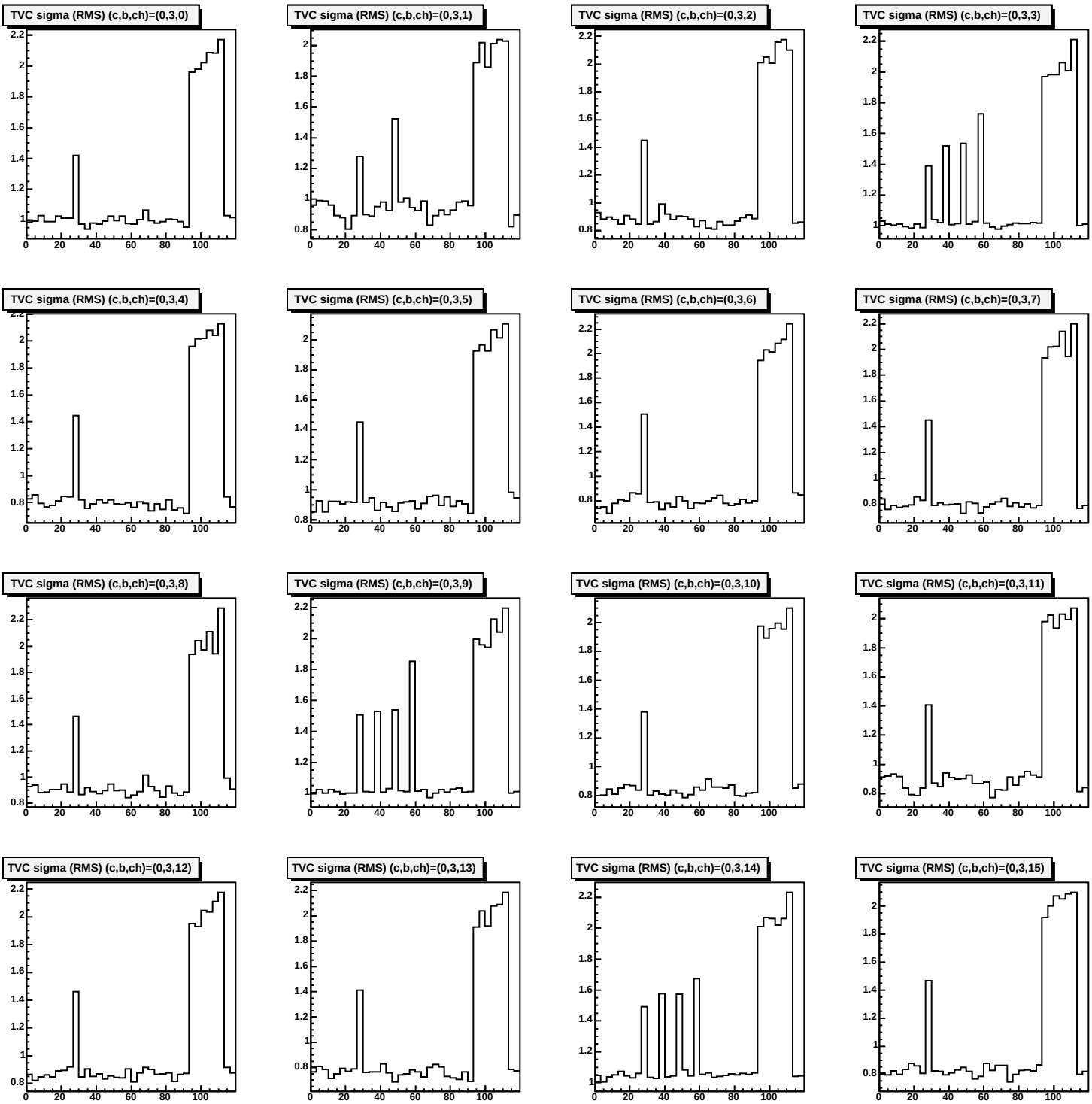

TVC sigma (RMS) (c,b,ch)=(0,1,12)

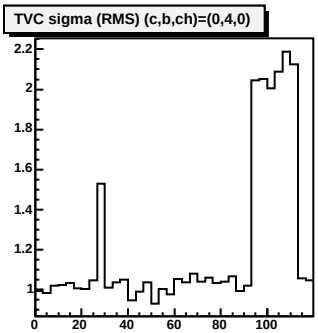

TVC sigma (RMS) (c,b,ch)=(0,1,13)

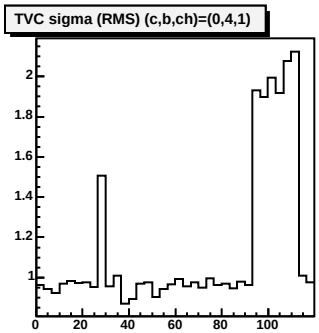

TVC sigma (RMS) (c,b,ch)=(0,1,14)

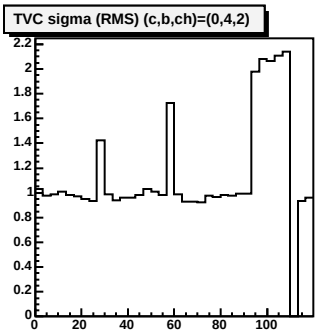

TVC sigma (RMS) (c,b,ch)=(0,1,15)

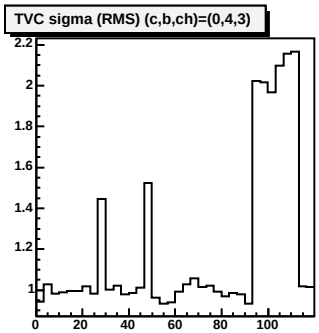

TVC sigma (RMS) (c,b,ch)=(0,2,0)
TVC sigma (RMS) (c,b,ch)=(0,2,1)
TVC sigma (RMS) (c,b,ch)=(0,2,2)
TVC sigma (RMS) (c,b,ch)=(0,2,3)
TVC sigma (RMS) (c,b,ch)=(0,2,4)
TVC sigma (RMS) (c,b,ch)=(0,2,5)
TVC sigma (RMS) (c,b,ch)=(0,2,6)
TVC sigma (RMS) (c,b,ch)=(0,2,7)
TVC sigma (RMS) (c,b,ch)=(0,2,8)
TVC sigma (RMS) (c,b,ch)=(0,2,9)
TVC sigma (RMS) (c,b,ch)=(0,2,10)
TVC sigma (RMS) (c,b,ch)=(0,2,11)
TVC sigma (RMS) (c,b,ch)=(0,2,12)
TVC sigma (RMS) (c,b,ch)=(0,2,13)
TVC sigma (RMS) (c,b,ch)=(0,2,14)
TVC sigma (RMS) (c,b,ch)=(0,2,15)

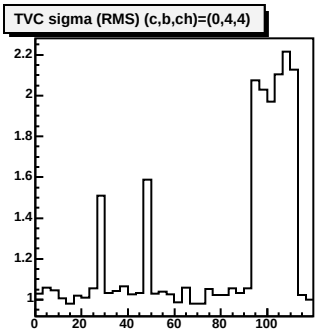

TVC sigma (RMS) (c,b,ch)=(0,3,0)
TVC sigma (RMS) (c,b,ch)=(0,3,1)
TVC sigma (RMS) (c,b,ch)=(0,3,2)
TVC sigma (RMS) (c,b,ch)=(0,3,3)
TVC sigma (RMS) (c,b,ch)=(0,3,4)
TVC sigma (RMS) (c,b,ch)=(0,3,5)
TVC sigma (RMS) (c,b,ch)=(0,3,6)
TVC sigma (RMS) (c,b,ch)=(0,3,7)
TVC sigma (RMS) (c,b,ch)=(0,3,8)
TVC sigma (RMS) (c,b,ch)=(0,3,9)
TVC sigma (RMS) (c,b,ch)=(0,3,10)
TVC sigma (RMS) (c,b,ch)=(0,3,11)
TVC sigma (RMS) (c,b,ch)=(0,3,12)
TVC sigma (RMS) (c,b,ch)=(0,3,13)
TVC sigma (RMS) (c,b,ch)=(0,3,14)
TVC sigma (RMS) (c,b,ch)=(0,3,15)

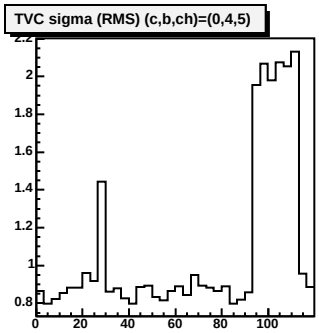

TVC sigma (RMS) (c,b,ch)=(0,4,0)

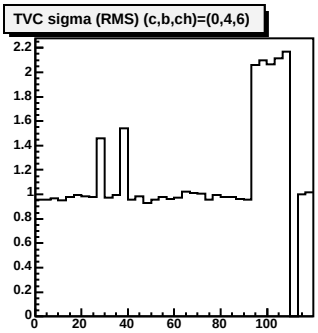

TVC sigma (RMS) (c,b,ch)=(0,4,1)

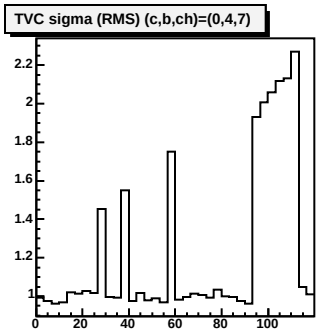

TVC sigma (RMS) (c,b,ch)=(0,4,2)

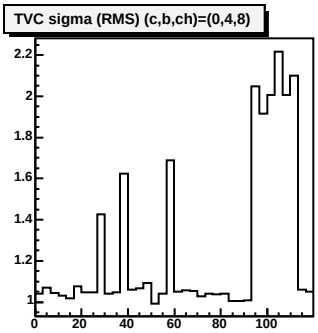

TVC sigma (RMS) (c,b,ch)=(0,4,3)

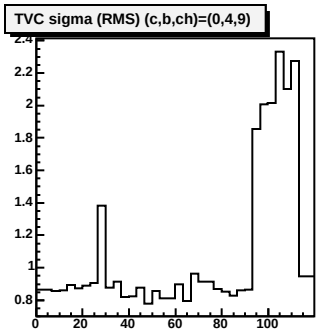

TVC sigma (RMS) (c,b,ch)=(0,4,4)

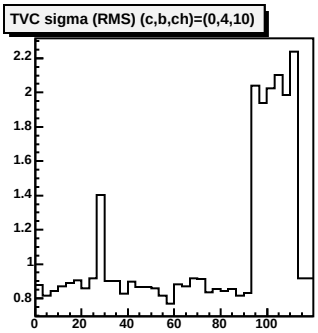

TVC sigma (RMS) (c,b,ch)=(0,4,5)

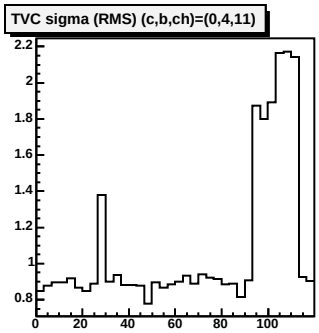

TVC sigma (RMS) (c,b,ch)=(0,4,6)

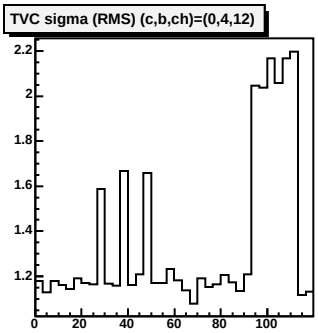

TVC sigma (RMS) (c,b,ch)=(0,4,7)

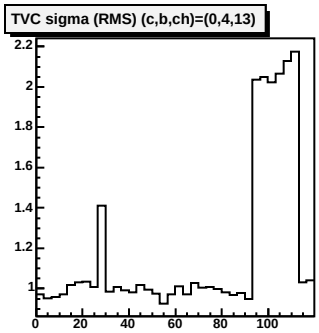

TVC sigma (RMS) (c,b,ch)=(0,4,8)

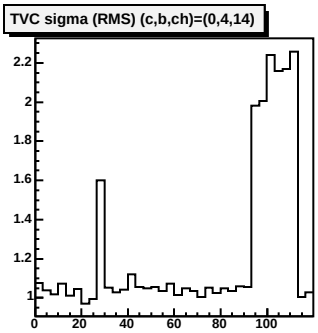

TVC sigma (RMS) (c,b,ch)=(0,4,9)

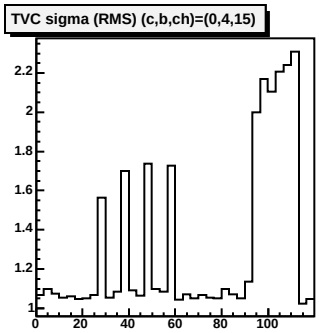

TVC sigma (RMS) (c,b,ch)=(0,4,10)

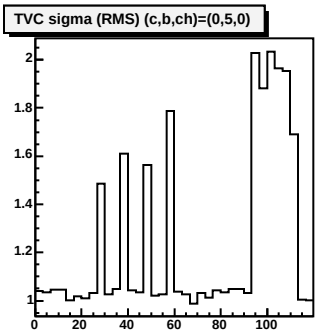

TVC sigma (RMS) (c,b,ch)=(0,4,11)

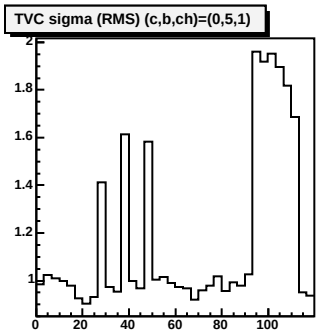

TVC sigma (RMS) (c,b,ch)=(0,4,12)

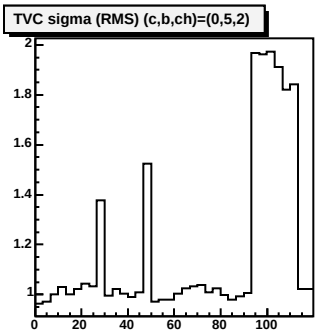

TVC sigma (RMS) (c,b,ch)=(0,4,13)

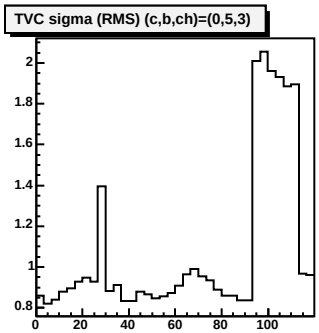

TVC sigma (RMS) (c,b,ch)=(0,4,14)

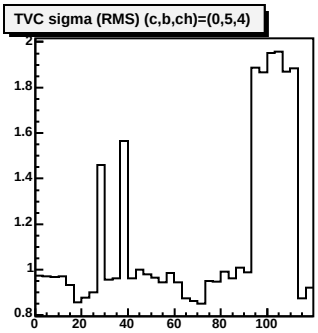

TVC sigma (RMS) (c,b,ch)=(0,4,15)

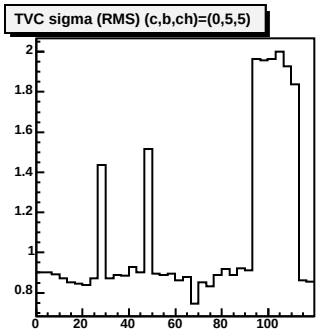

TVC sigma (RMS) (c,b,ch)=(0,5,0)

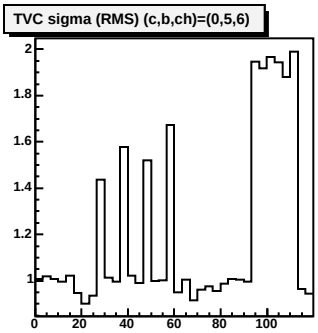

TVC sigma (RMS) (c,b,ch)=(0,5,1)

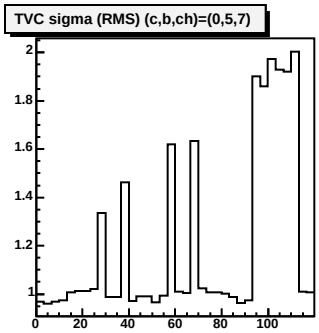

TVC sigma (RMS) (c,b,ch)=(0,5,2)

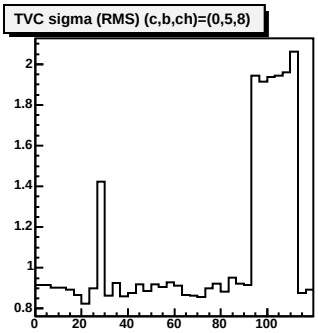

TVC sigma (RMS) (c,b,ch)=(0,5,3)

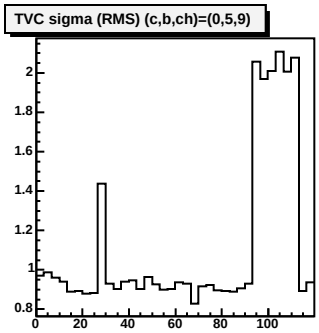

TVC sigma (RMS) (c,b,ch)=(0,5,4)


TVC sigma (RMS) (c,b,ch)=(0,5,5)


TVC sigma (RMS) (c,b,ch)=(0,5,6)


TVC sigma (RMS) (c,b,ch)=(0,5,7)


TVC sigma (RMS) (c,b,ch)=(0,5,8)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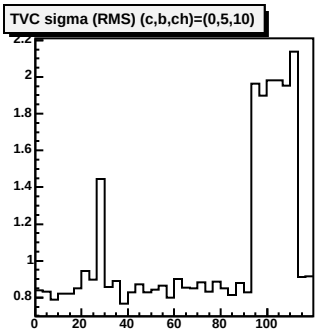
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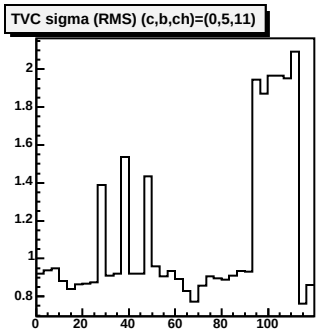
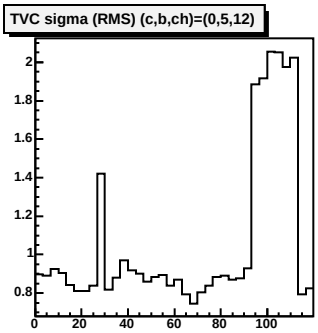
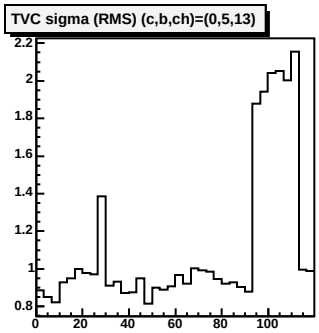
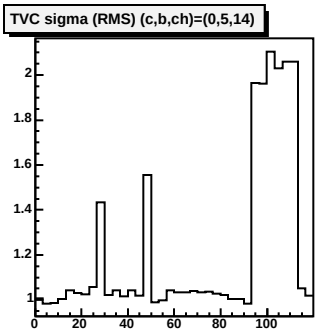

TVC sigma (RMS) (c,b,ch)=(0,5,11)


TVC sigma (RMS) (c,b,ch)=(0,5,12)


TVC sigma (RMS) (c,b,ch)=(0,5,13)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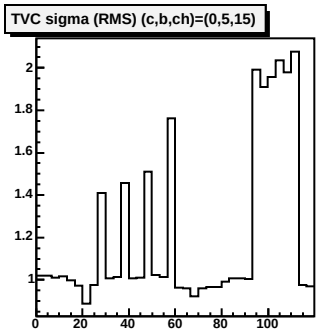
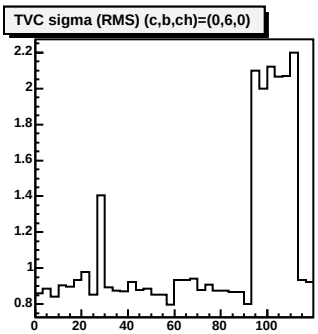
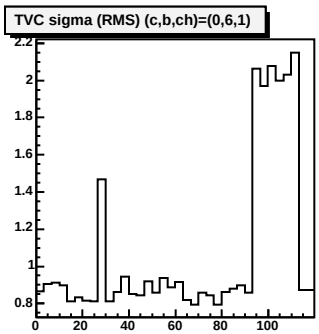
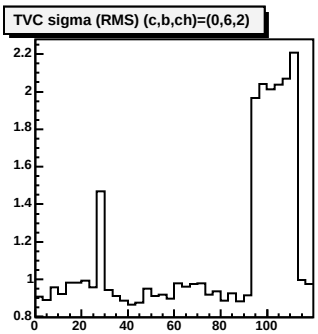
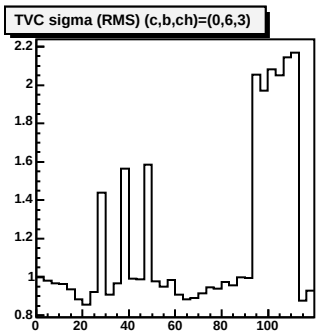

TVC sigma (RMS) (c,b,ch)=(0,5,15)


TVC sigma (RMS) (c,b,ch)=(0,6,0)


TVC sigma (RMS) (c,b,ch)=(0,6,1)


TVC sigma (RMS) (c,b,ch)=(0,6,2)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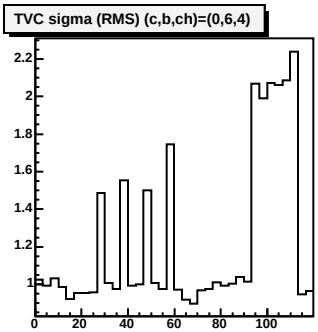
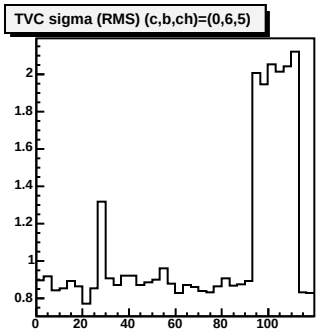
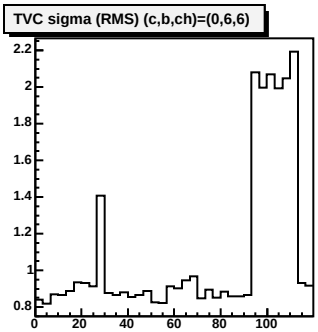
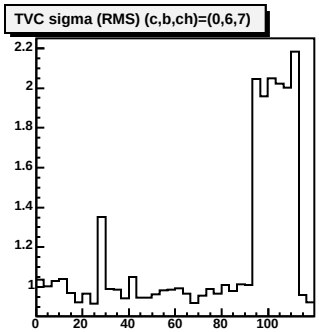
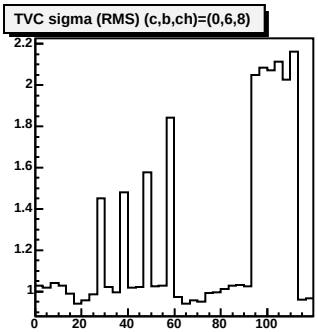
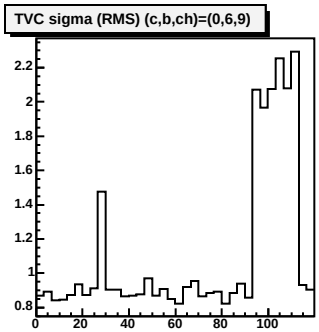

TVC sigma (RMS) (c,b,ch)=(0,6,4)

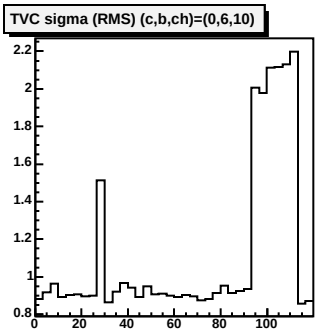

TVC sigma (RMS) (c,b,ch)=(0,6,5)


TVC sigma (RMS) (c,b,ch)=(0,6,6)


TVC sigma (RMS) (c,b,ch)=(0,6,7)


TVC sigma (RMS) (c,b,ch)=(0,6,8)


TVC sigma (RMS) (c,b,ch)=(0,6,9)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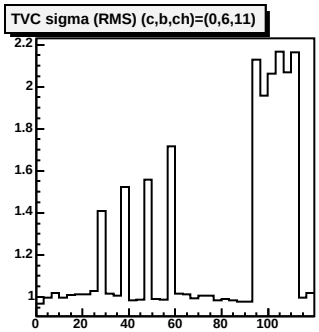
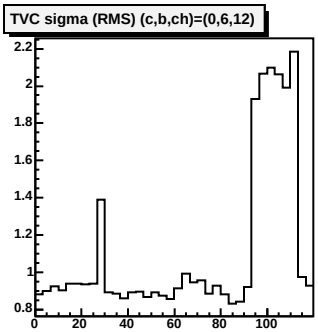
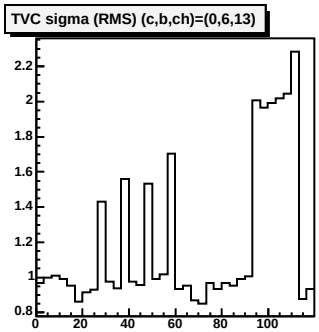
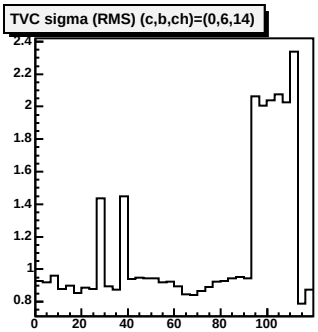
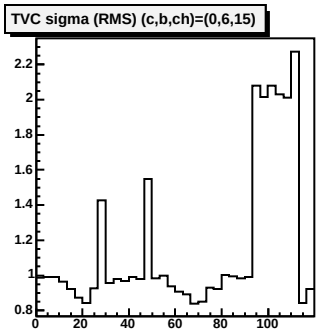
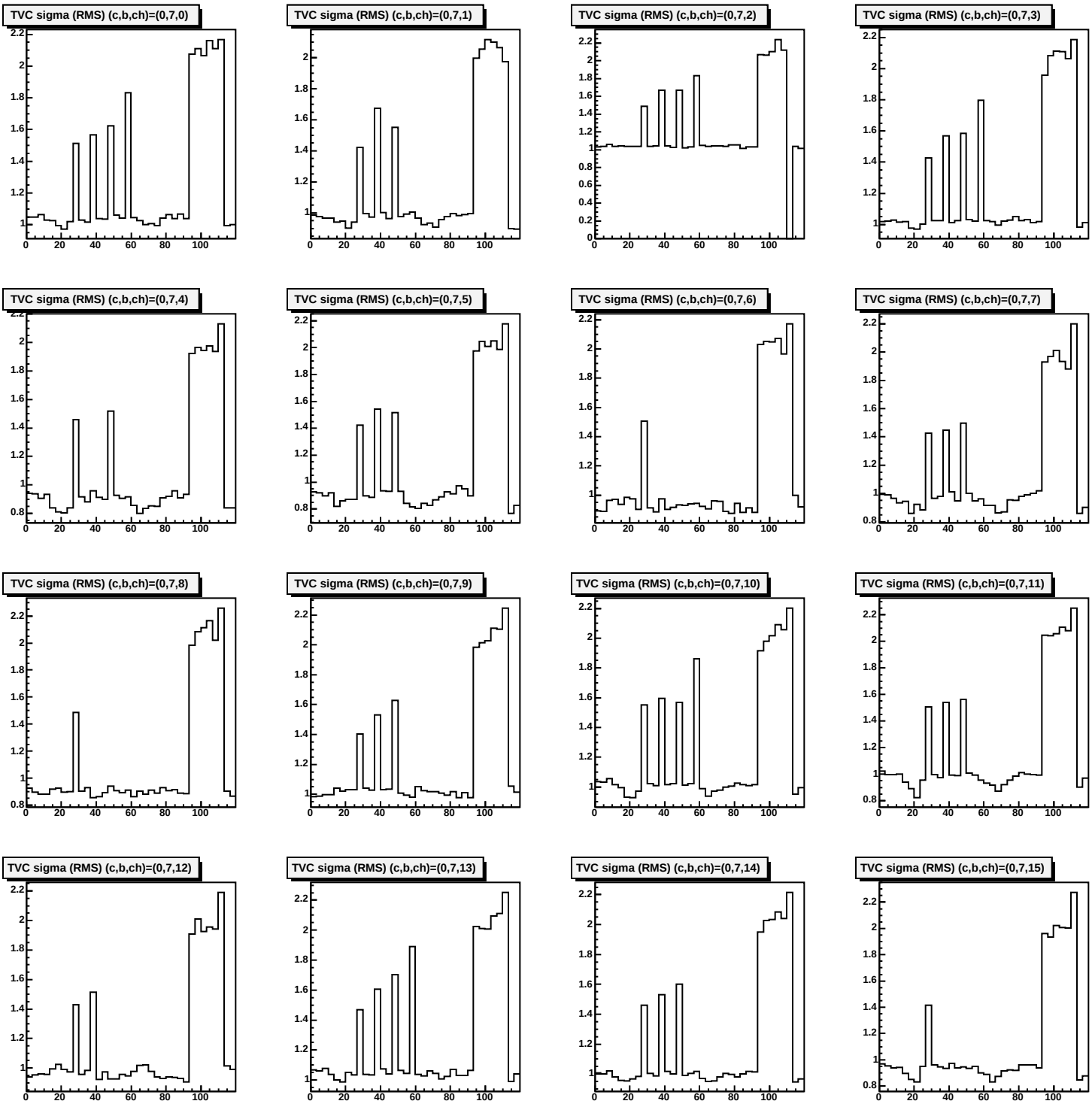

TVC sigma (RMS) (c,b,ch)=(0,6,11)


TVC sigma (RMS) (c,b,ch)=(0,6,12)


TVC sigma (RMS) (c,b,ch)=(0,6,13)


TVC sigma (RMS) (c,b,ch)=(0,6,14)


TVC sigma (RMS) (c,b,ch)=(0,6,15)


TVC sigma (RMS) (c,b,ch)=(0,7,0)
TVC sigma (RMS) (c,b,ch)=(0,7,1)
TVC sigma (RMS) (c,b,ch)=(0,7,2)
TVC sigma (RMS) (c,b,ch)=(0,7,3)
TVC sigma (RMS) (c,b,ch)=(0,7,4)
TVC sigma (RMS) (c,b,ch)=(0,7,5)
TVC sigma (RMS) (c,b,ch)=(0,7,6)
TVC sigma (RMS) (c,b,ch)=(0,7,7)
TVC sigma (RMS) (c,b,ch)=(0,7,8)
TVC sigma (RMS) (c,b,ch)=(0,7,9)
TVC sigma (RMS) (c,b,ch)=(0,7,10)
TVC sigma (RMS) (c,b,ch)=(0,7,11)
TVC sigma (RMS) (c,b,ch)=(0,7,12)
TVC sigma (RMS) (c,b,ch)=(0,7,13)
TVC sigma (RMS) (c,b,ch)=(0,7,14)
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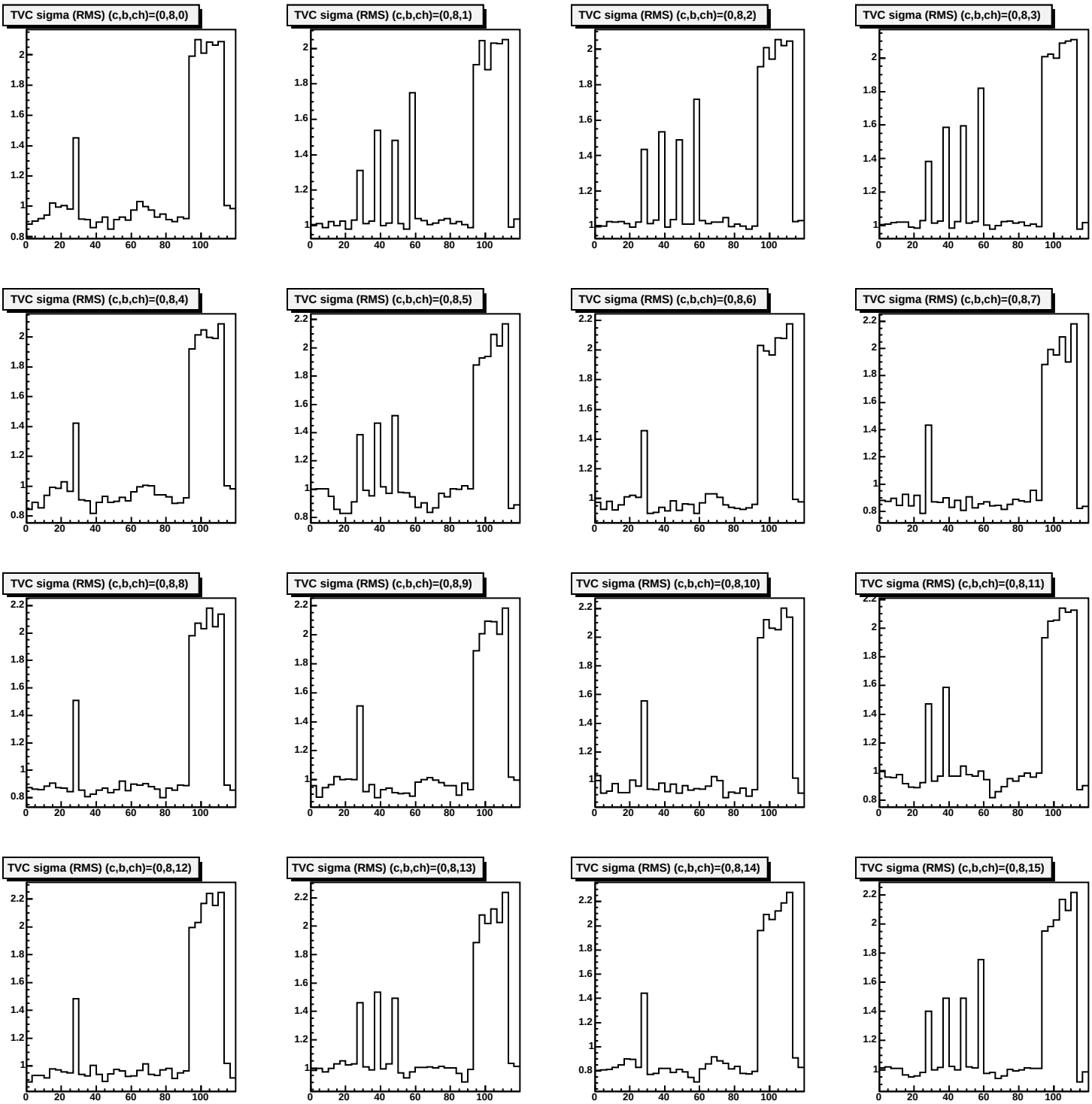
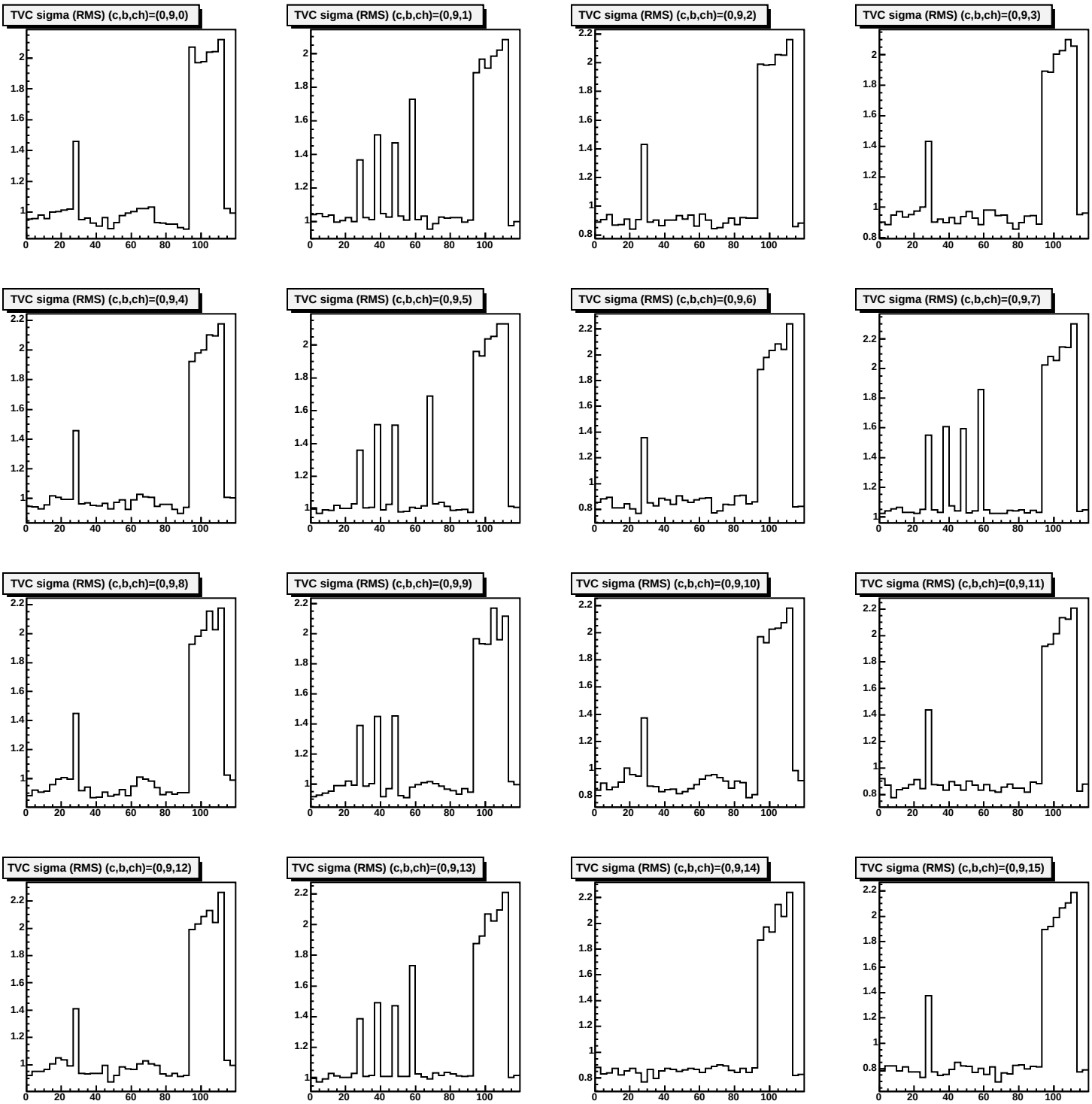
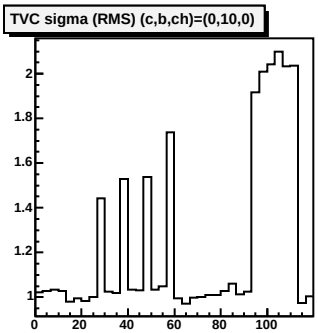
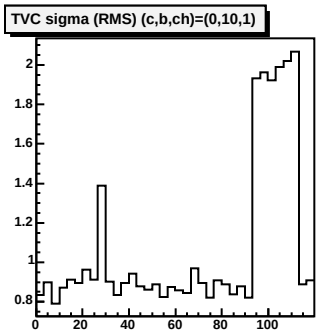
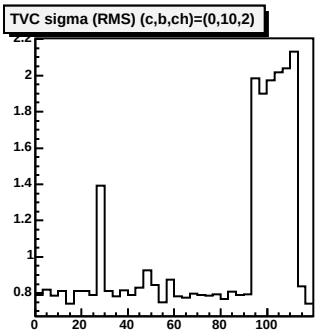

TVC sigma (RMS) (c,b,ch)=(0,8,0)
TVC sigma (RMS) (c,b,ch)=(0,8,1)
TVC sigma (RMS) (c,b,ch)=(0,8,2)
TVC sigma (RMS) (c,b,ch)=(0,8,3)
TVC sigma (RMS) (c,b,ch)=(0,8,4)
TVC sigma (RMS) (c,b,ch)=(0,8,5)
TVC sigma (RMS) (c,b,ch)=(0,8,6)
TVC sigma (RMS) (c,b,ch)=(0,8,7)
TVC sigma (RMS) (c,b,ch)=(0,8,8)
TVC sigma (RMS) (c,b,ch)=(0,8,9)
TVC sigma (RMS) (c,b,ch)=(0,8,10)
TVC sigma (RMS) (c,b,ch)=(0,8,11)
TVC sigma (RMS) (c,b,ch)=(0,8,12)
TVC sigma (RMS) (c,b,ch)=(0,8,13)
TVC sigma (RMS) (c,b,ch)=(0,8,14)
TVC sigma (RMS) (c,b,ch)=(0,8,15)


TVC sigma (RMS) (c,b,ch)=(0,9,0)
TVC sigma (RMS) (c,b,ch)=(0,9,1)
TVC sigma (RMS) (c,b,ch)=(0,9,2)
TVC sigma (RMS) (c,b,ch)=(0,9,3)
TVC sigma (RMS) (c,b,ch)=(0,9,4)
TVC sigma (RMS) (c,b,ch)=(0,9,5)
TVC sigma (RMS) (c,b,ch)=(0,9,6)
TVC sigma (RMS) (c,b,ch)=(0,9,7)
TVC sigma (RMS) (c,b,ch)=(0,9,8)
TVC sigma (RMS) (c,b,ch)=(0,9,9)
TVC sigma (RMS) (c,b,ch)=(0,9,10)
TVC sigma (RMS) (c,b,ch)=(0,9,11)
TVC sigma (RMS) (c,b,ch)=(0,9,12)
TVC sigma (RMS) (c,b,ch)=(0,9,13)
TVC sigma (RMS) (c,b,ch)=(0,9,14)
TVC sigma (RMS) (c,b,ch)=(0,9,15)


TVC sigma (RMS) (c,b,ch)=(0,10,0)


TVC sigma (RMS) (c,b,ch)=(0,10,1)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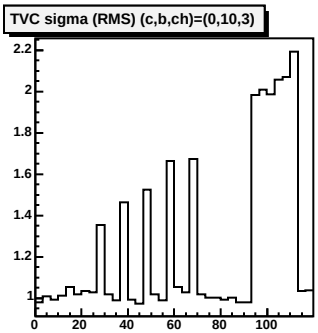
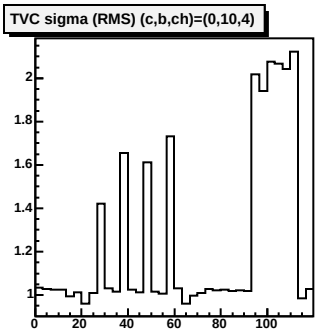
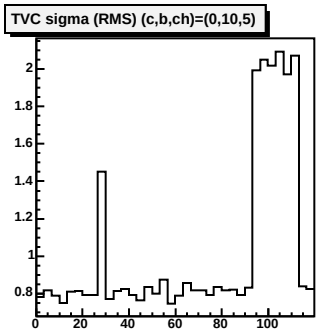
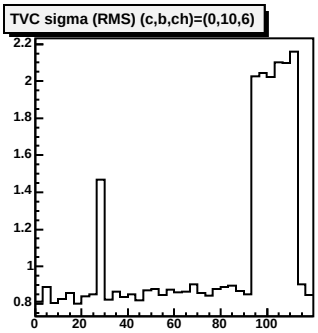
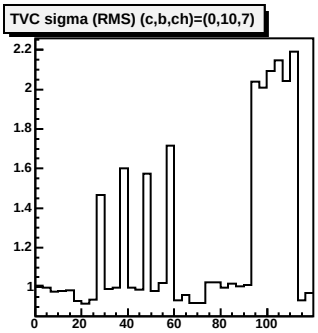
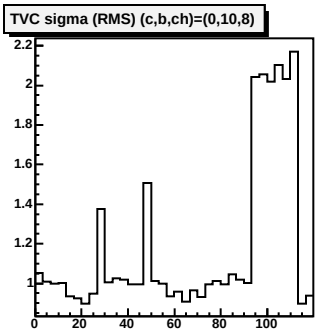

TVC sigma (RMS) (c,b,ch)=(0,10,3)

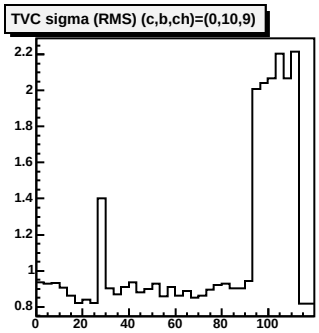

TVC sigma (RMS) (c,b,ch)=(0,10,4)

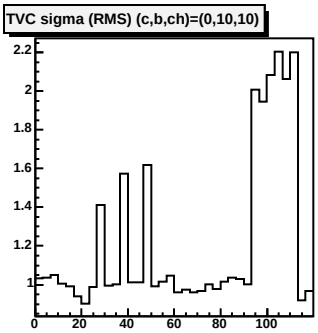

TVC sigma (RMS) (c,b,ch)=(0,10,5)


TVC sigma (RMS) (c,b,ch)=(0,10,6)


TVC sigma (RMS) (c,b,ch)=(0,10,7)


TVC sigma (RMS) (c,b,ch)=(0,10,8)


TVC sigma (RMS) (c,b,ch)=(0,10,9)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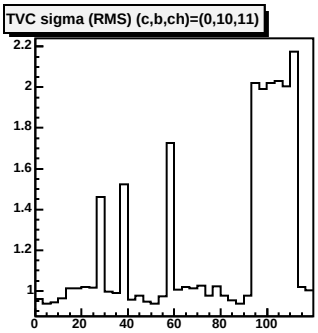
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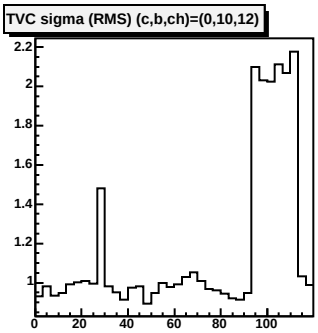
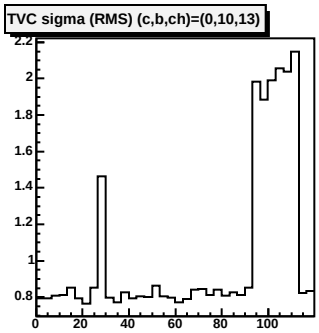
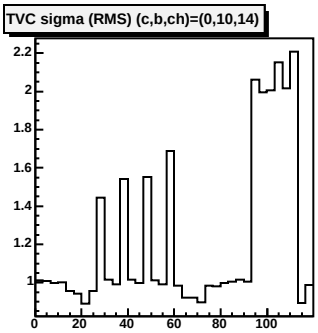

TVC sigma (RMS) (c,b,ch)=(0,10,12)


TVC sigma (RMS) (c,b,ch)=(0,10,13)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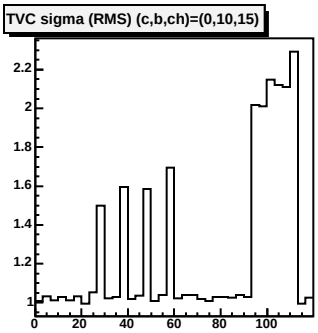
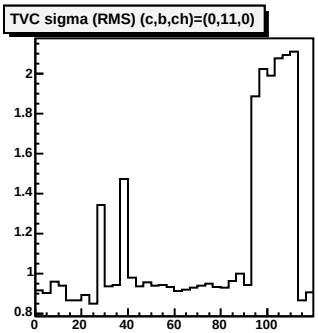

TVC sigma (RMS) (c,b,ch)=(0,10,15)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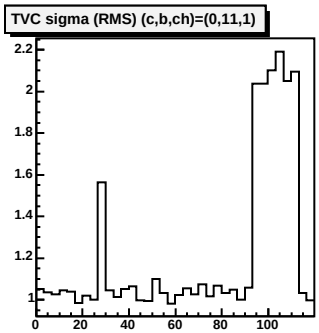
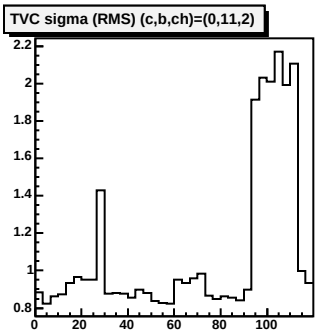
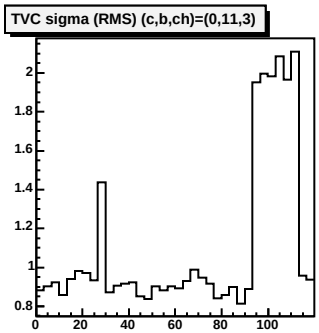
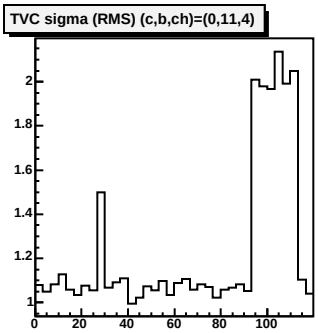
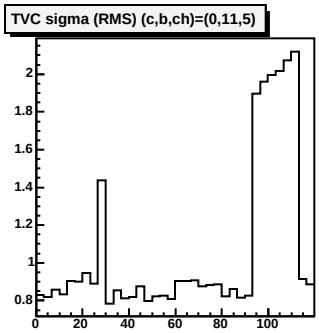

TVC sigma (RMS) (c,b,ch)=(0,11,1)


TVC sigma (RMS) (c,b,ch)=(0,11,2)


TVC sigma (RMS) (c,b,ch)=(0,11,3)


TVC sigma (RMS) (c,b,ch)=(0,11,4)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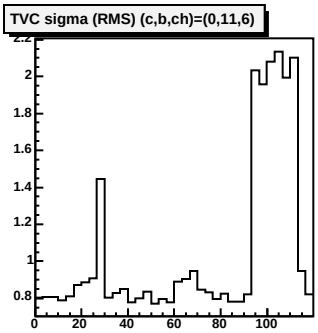
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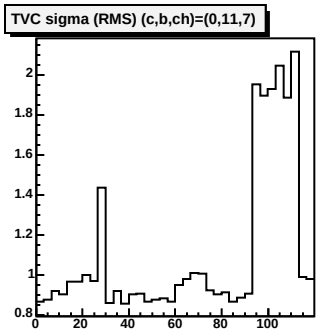
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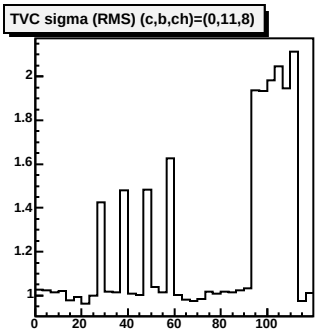
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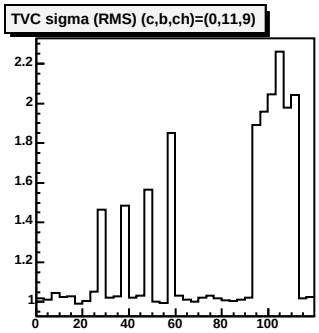
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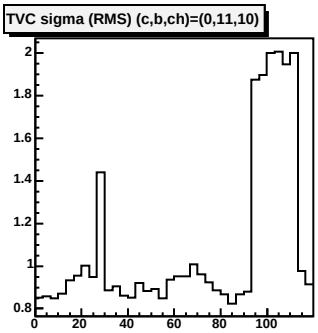
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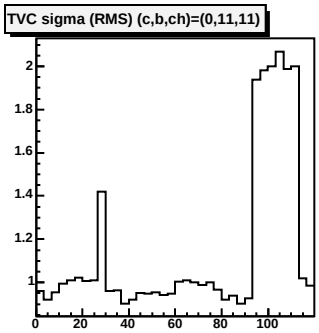
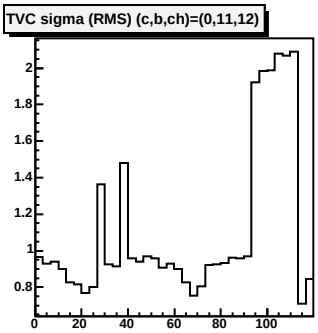

TVC sigma (RMS) (c,b,ch)=(0,11,11)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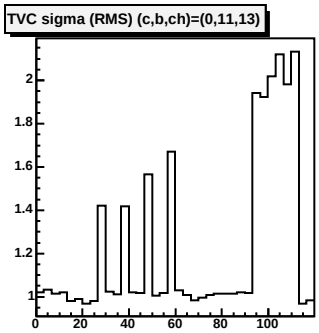
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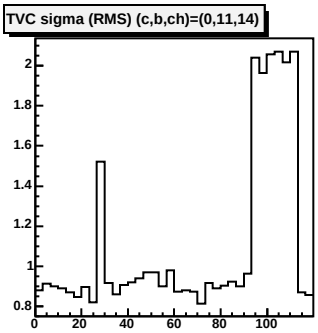
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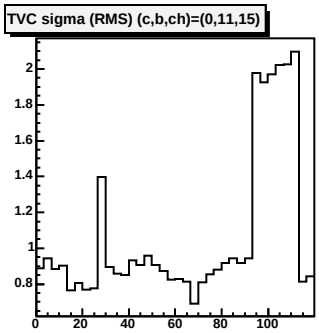
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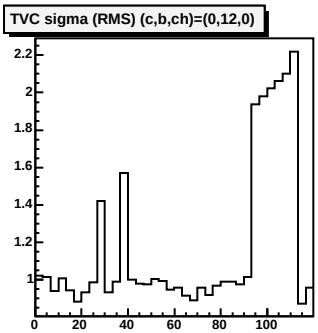
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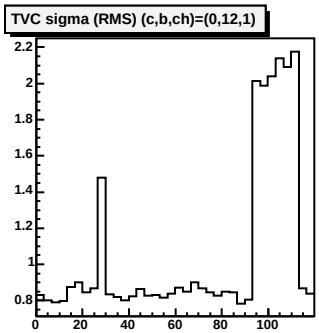
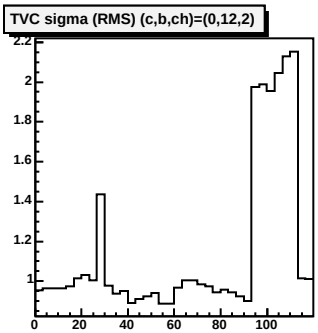

TVC sigma (RMS) (c,b,ch)=(0,12,1)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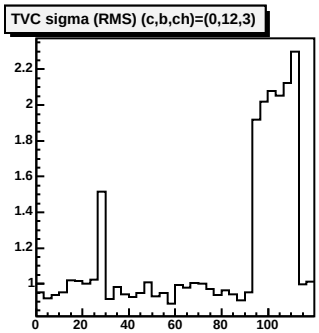
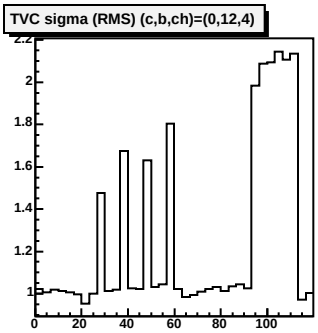

TVC sigma (RMS) (c,b,ch)=(0,12,3)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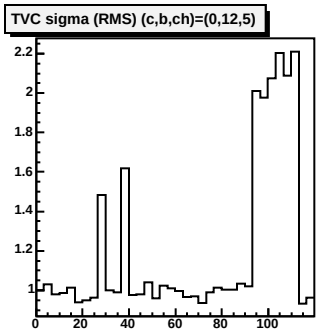
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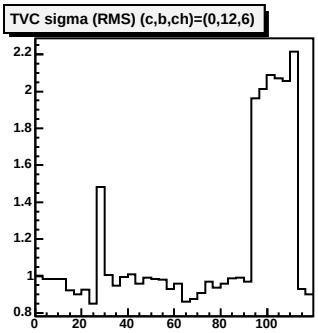
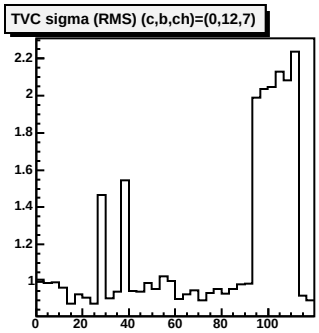

TVC sigma (RMS) (c,b,ch)=(0,12,6)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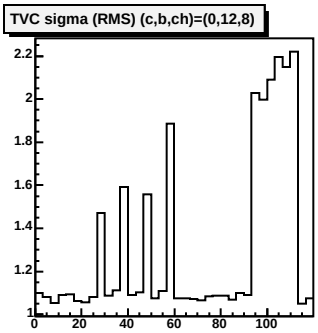
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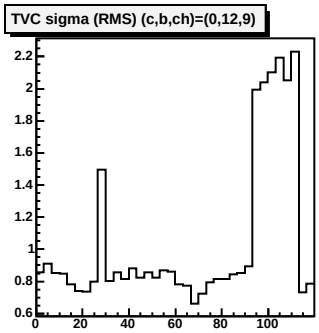
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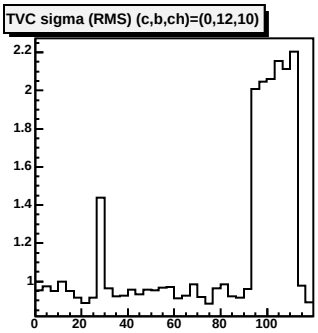
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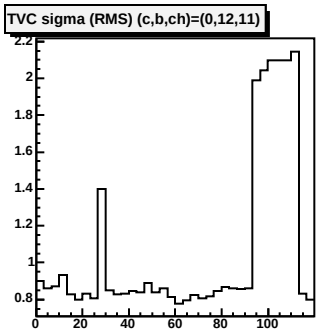
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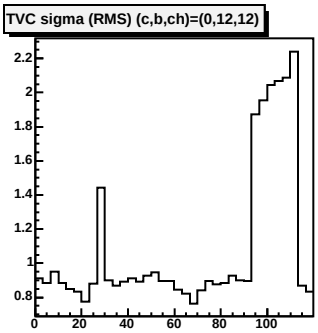
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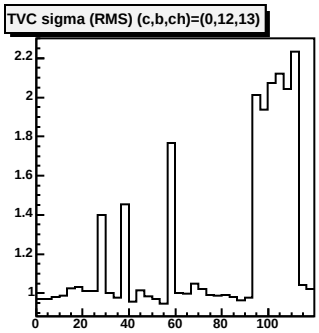
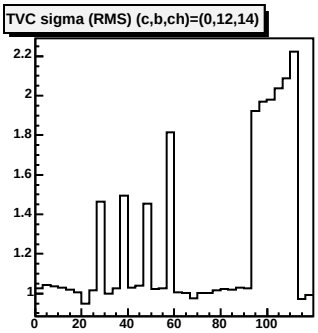

TVC sigma (RMS) (c,b,ch)=(0,12,13)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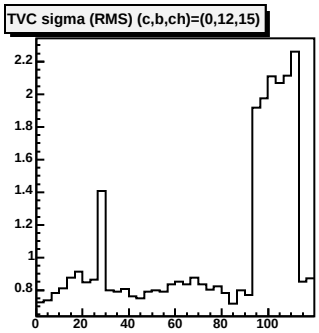
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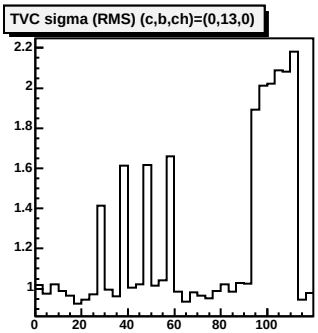
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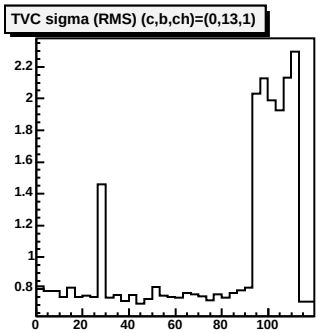
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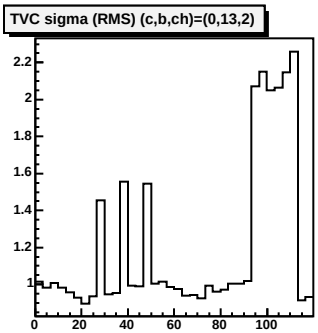
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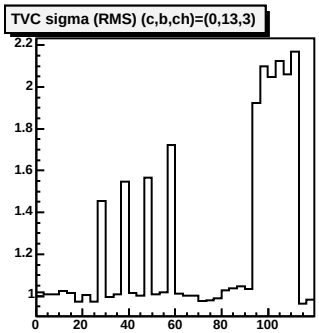
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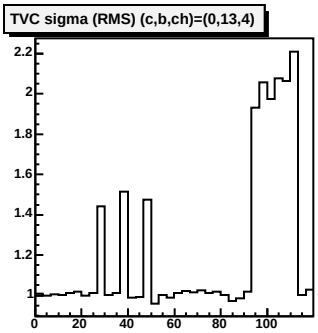
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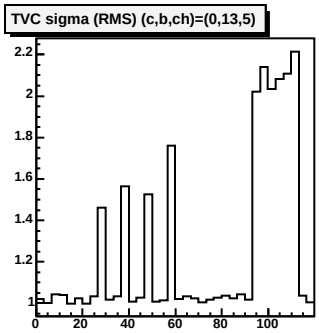
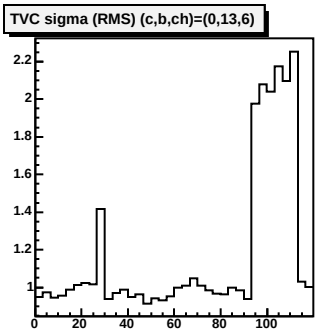
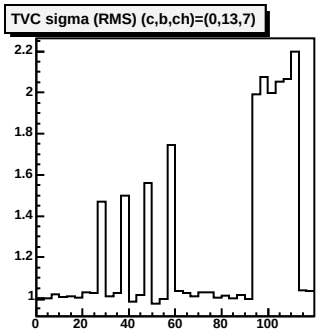
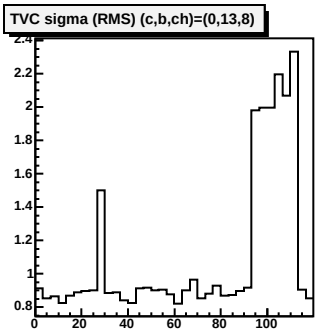
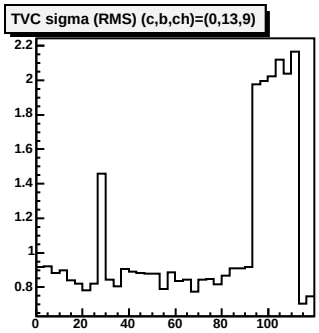
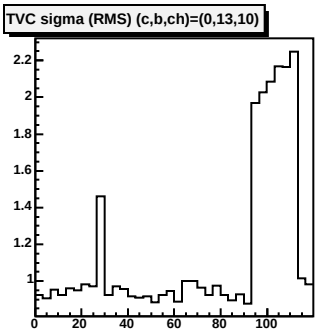

TVC sigma (RMS) (c,b,ch)=(0,13,5)


TVC sigma (RMS) (c,b,ch)=(0,13,6)


TVC sigma (RMS) (c,b,ch)=(0,13,7)


TVC sigma (RMS) (c,b,ch)=(0,13,8)


TVC sigma (RMS) (c,b,ch)=(0,13,9)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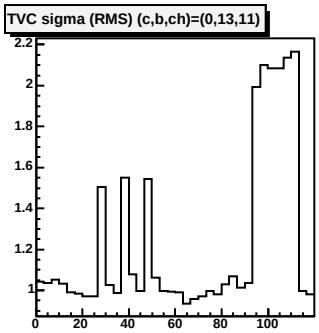
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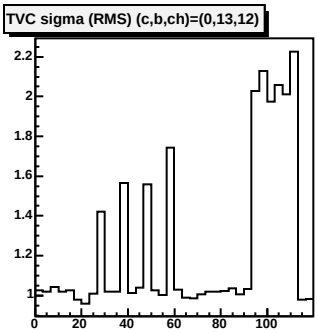
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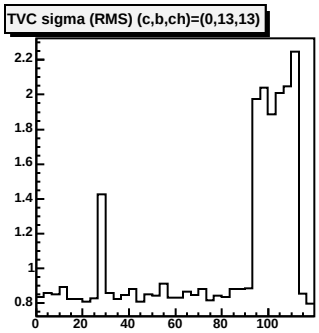
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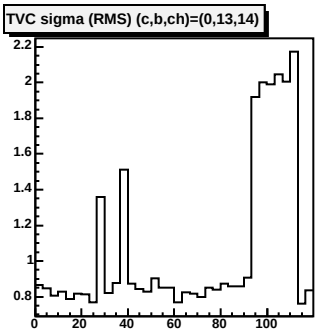
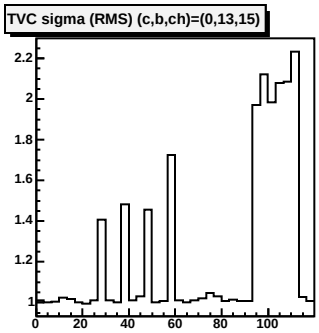
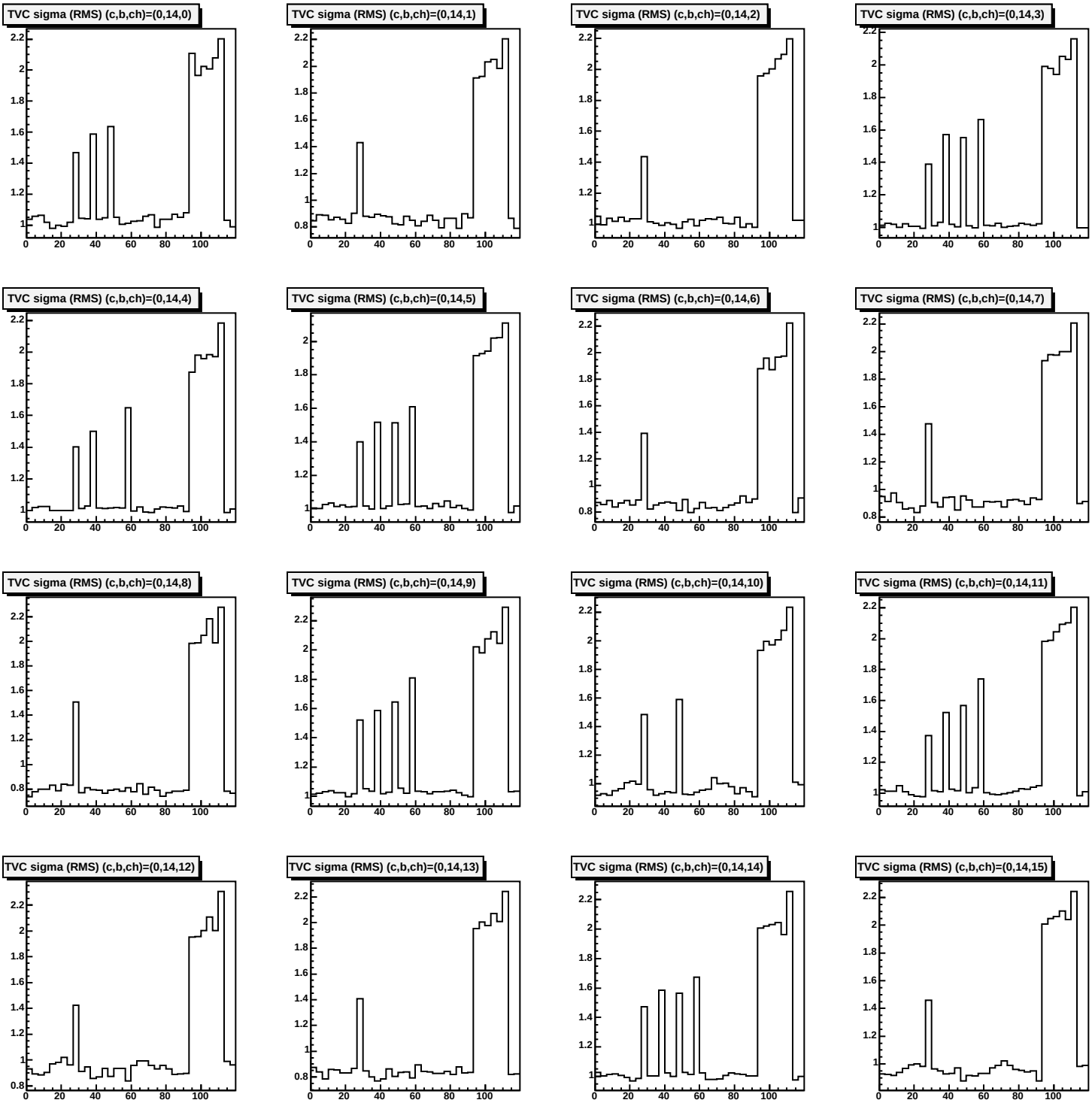

TVC sigma (RMS) (c,b,ch)=(0,13,14)


TVC sigma (RMS) (c,b,ch)=(0,13,15)


TVC sigma (RMS) (c,b,ch)=(0,14,0)
TVC sigma (RMS) (c,b,ch)=(0,14,1)
TVC sigma (RMS) (c,b,ch)=(0,14,2)
TVC sigma (RMS) (c,b,ch)=(0,14,3)
TVC sigma (RMS) (c,b,ch)=(0,14,4)
TVC sigma (RMS) (c,b,ch)=(0,14,5)
TVC sigma (RMS) (c,b,ch)=(0,14,6)
TVC sigma (RMS) (c,b,ch)=(0,14,7)
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TVC sigma (RMS) (c,b,ch)=(0,14,9)
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TVC sigma (RMS) (c,b,ch)=(0,14,11)
TVC sigma (RMS) (c,b,ch)=(0,14,12)
TVC sigma (RMS) (c,b,ch)=(0,14,13)
TVC sigma (RMS) (c,b,ch)=(0,14,14)
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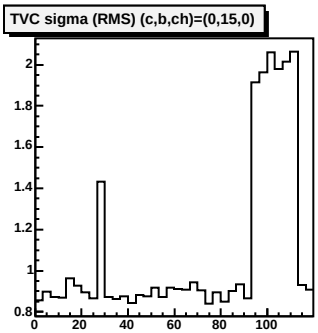
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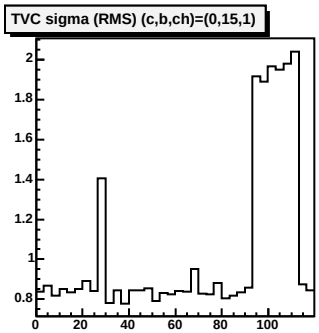
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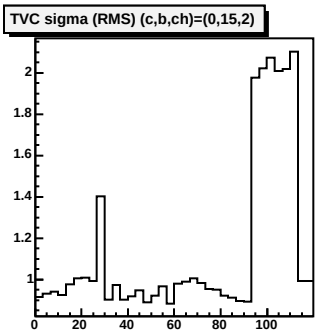
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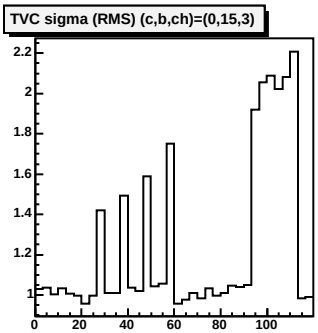
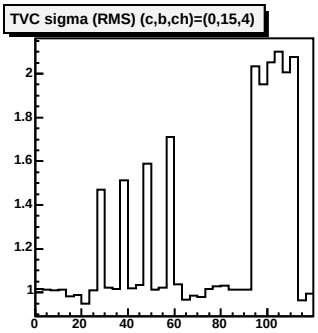
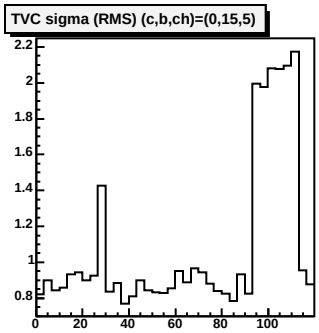
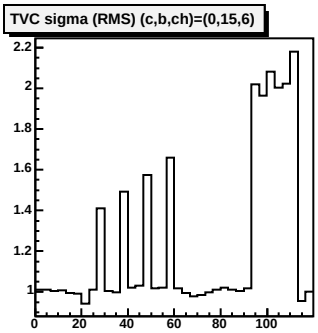
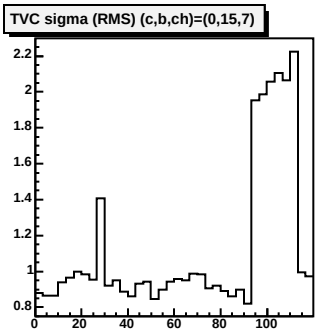
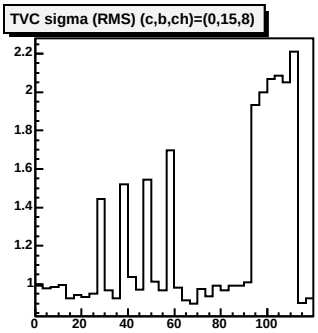

TVC sigma (RMS) (c,b,ch)=(0,15,3)

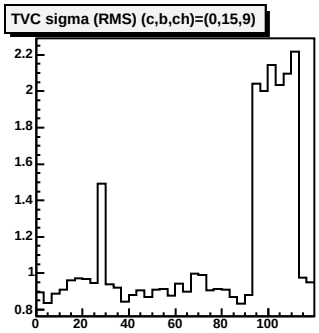

TVC sigma (RMS) (c,b,ch)=(0,15,4)

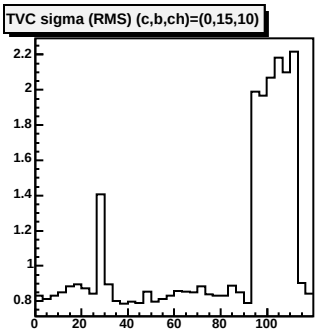

TVC sigma (RMS) (c,b,ch)=(0,15,5)

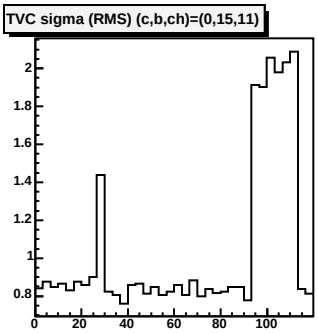

TVC sigma (RMS) (c,b,ch)=(0,15,6)

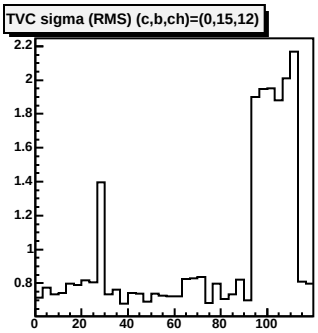

TVC sigma (RMS) (c,b,ch)=(0,15,7)

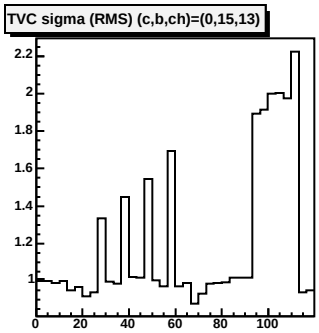

TVC sigma (RMS) (c,b,ch)=(0,15,8)

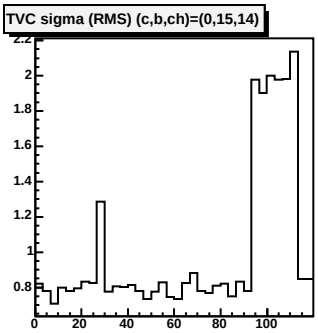

TVC sigma (RMS) (c,b,ch)=(0,15,9)

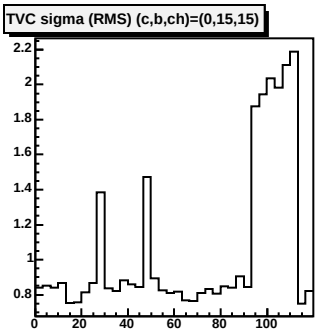

TVC sigma (RMS) (c,b,ch)=(0,15,10)

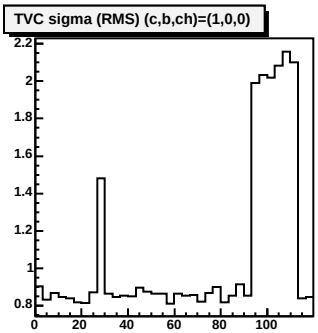

TVC sigma (RMS) (c,b,ch)=(0,15,11)

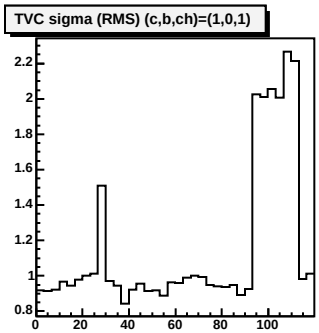

TVC sigma (RMS) (c,b,ch)=(0,15,12)

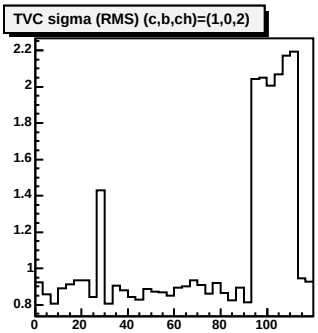

TVC sigma (RMS) (c,b,ch)=(0,15,13)

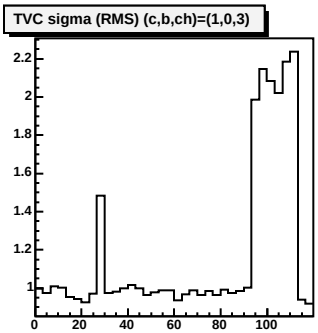

TVC sigma (RMS) (c,b,ch)=(0,15,14)

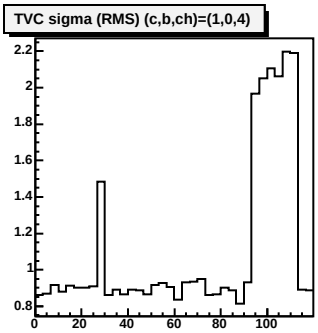

TVC sigma (RMS) (c,b,ch)=(0,15,15)

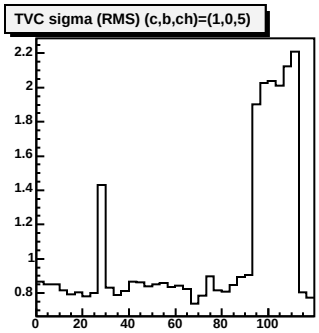

TVC sigma (RMS) (c,b,ch)=(1,0,0)

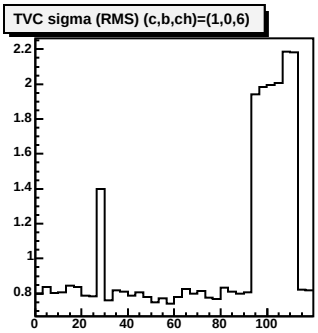

TVC sigma (RMS) (c,b,ch)=(1,0,1)

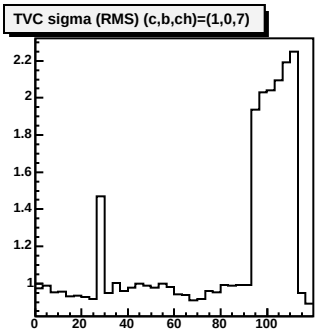

TVC sigma (RMS) (c,b,ch)=(1,0,2)

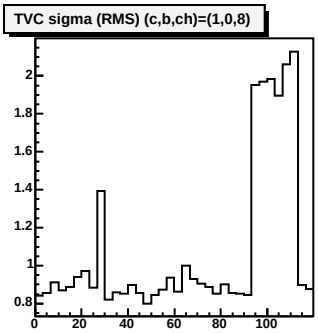

TVC sigma (RMS) (c,b,ch)=(1,0,3)

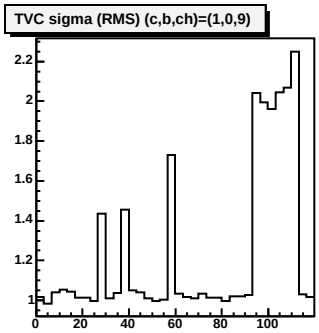

TVC sigma (RMS) (c,b,ch)=(1,0,4)

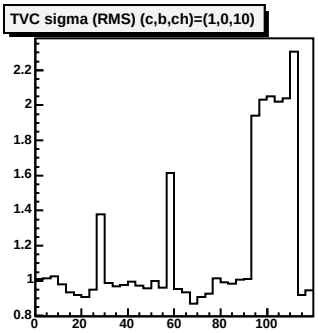

TVC sigma (RMS) (c,b,ch)=(1,0,5)

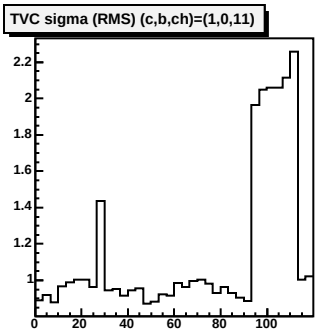

TVC sigma (RMS) (c,b,ch)=(1,0,6)

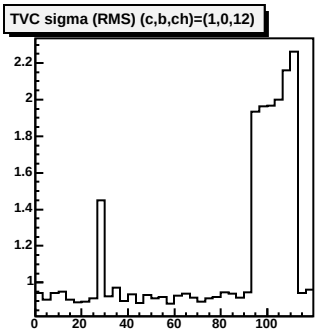

TVC sigma (RMS) (c,b,ch)=(1,0,7)

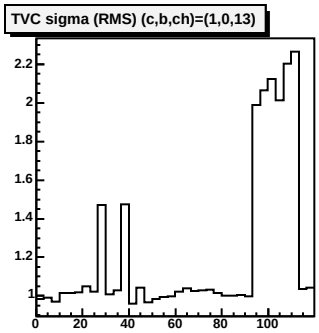

TVC sigma (RMS) (c,b,ch)=(1,0,8)

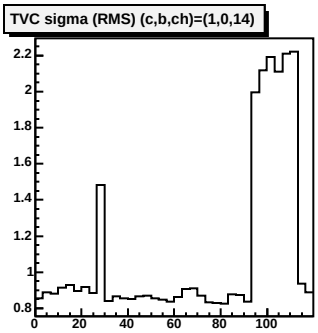

TVC sigma (RMS) (c,b,ch)=(1,0,9)

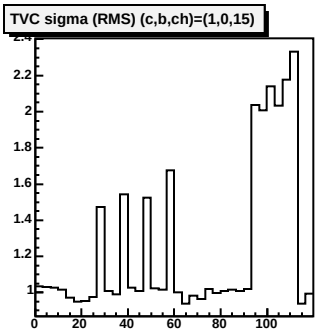

TVC sigma (RMS) (c,b,ch)=(1,0,10)

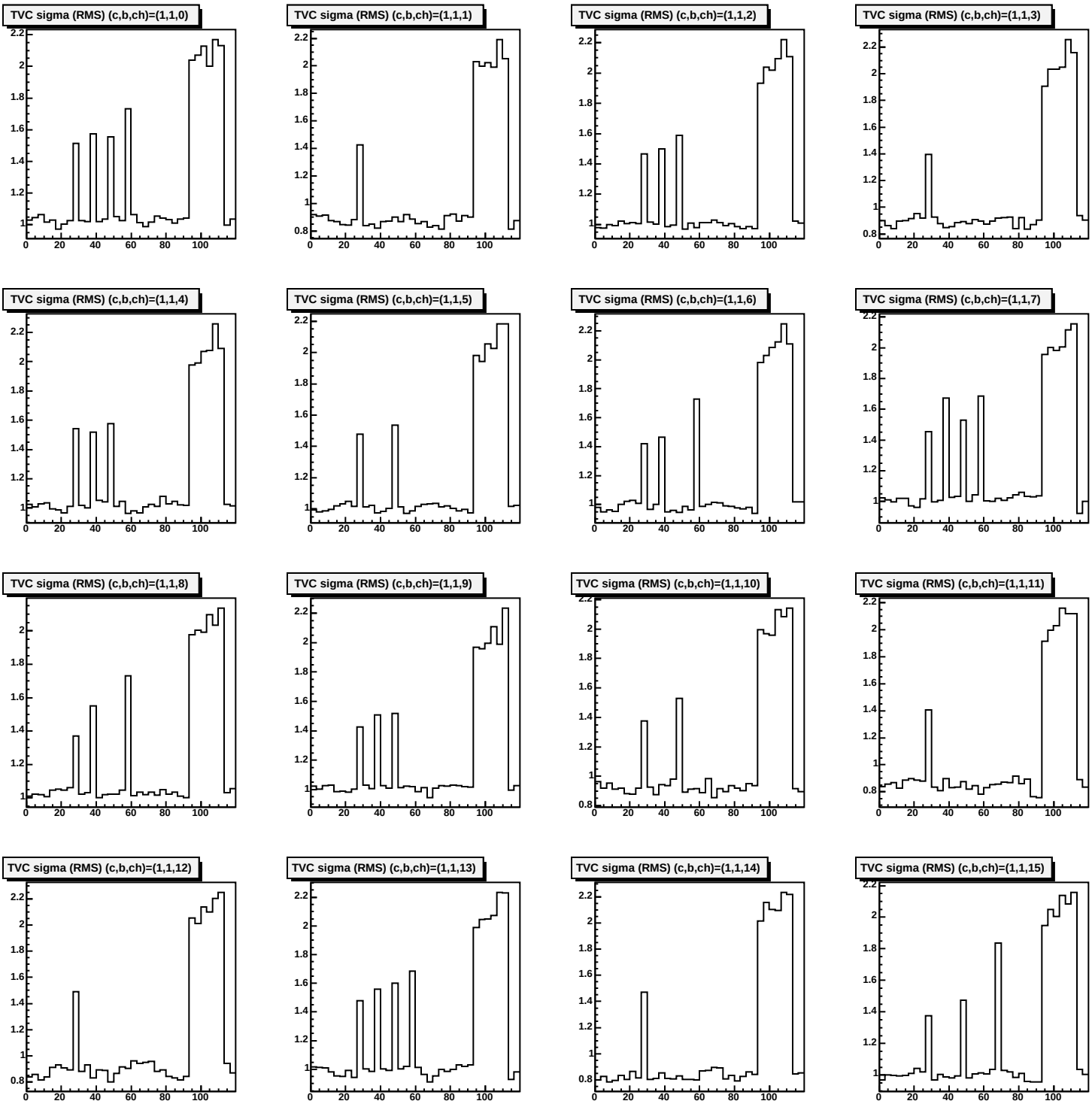

TVC sigma (RMS) (c,b,ch)=(1,0,11)


TVC sigma (RMS) (c,b,ch)=(1,0,12)


TVC sigma (RMS) (c,b,ch)=(1,0,13)


TVC sigma (RMS) (c,b,ch)=(1,0,14)


TVC sigma (RMS) (c,b,ch)=(1,0,15)


TVC sigma (RMS) (c,b,ch)=(1,1,0)
TVC sigma (RMS) (c,b,ch)=(1,1,1)
TVC sigma (RMS) (c,b,ch)=(1,1,2)
TVC sigma (RMS) (c,b,ch)=(1,1,3)
TVC sigma (RMS) (c,b,ch)=(1,1,4)
TVC sigma (RMS) (c,b,ch)=(1,1,5)
TVC sigma (RMS) (c,b,ch)=(1,1,6)
TVC sigma (RMS) (c,b,ch)=(1,1,7)
TVC sigma (RMS) (c,b,ch)=(1,1,8)
TVC sigma (RMS) (c,b,ch)=(1,1,9)
TVC sigma (RMS) (c,b,ch)=(1,1,10)
TVC sigma (RMS) (c,b,ch)=(1,1,11)
TVC sigma (RMS) (c,b,ch)=(1,1,12)
TVC sigma (RMS) (c,b,ch)=(1,1,13)
TVC sigma (RMS) (c,b,ch)=(1,1,14)
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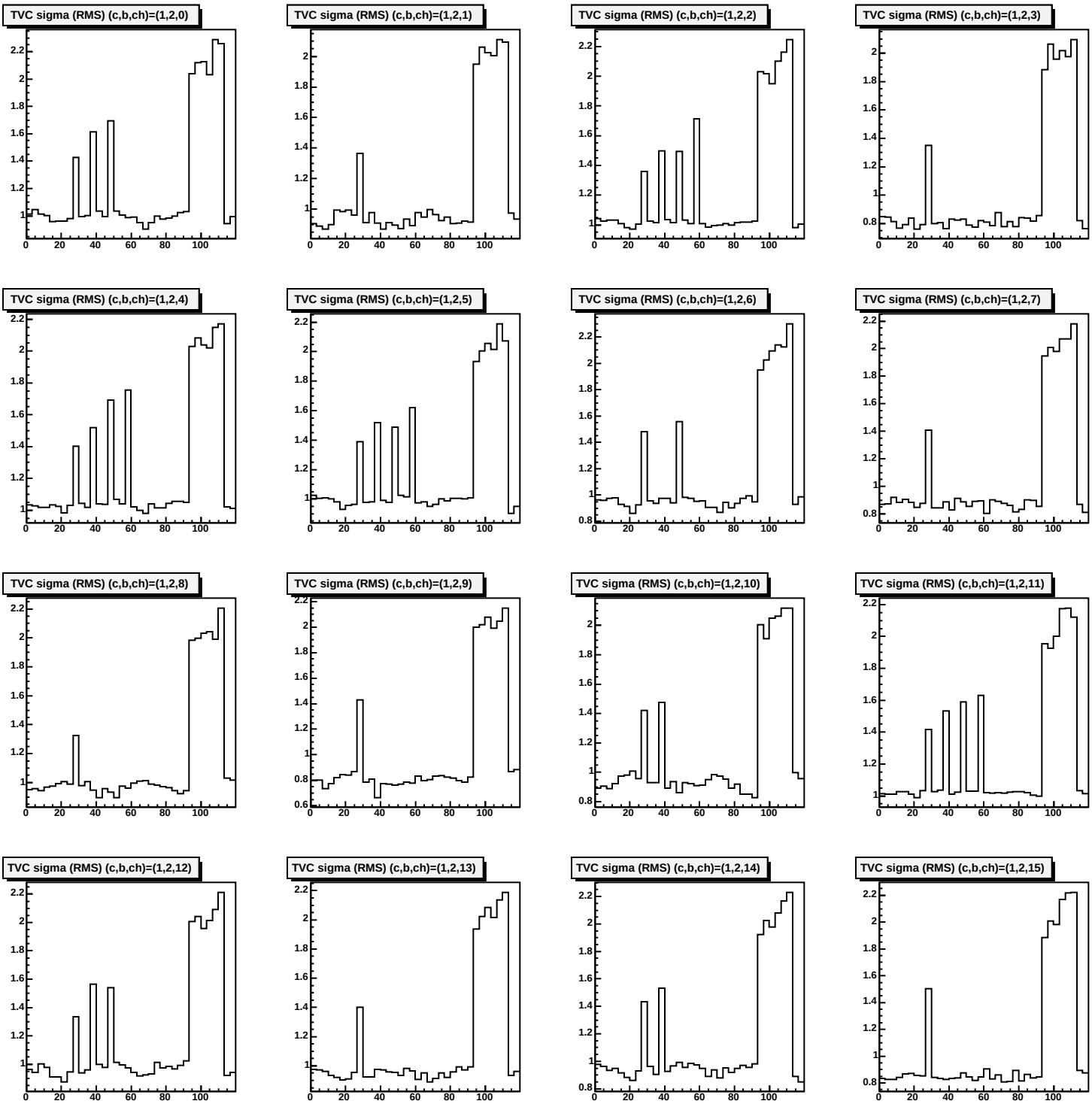
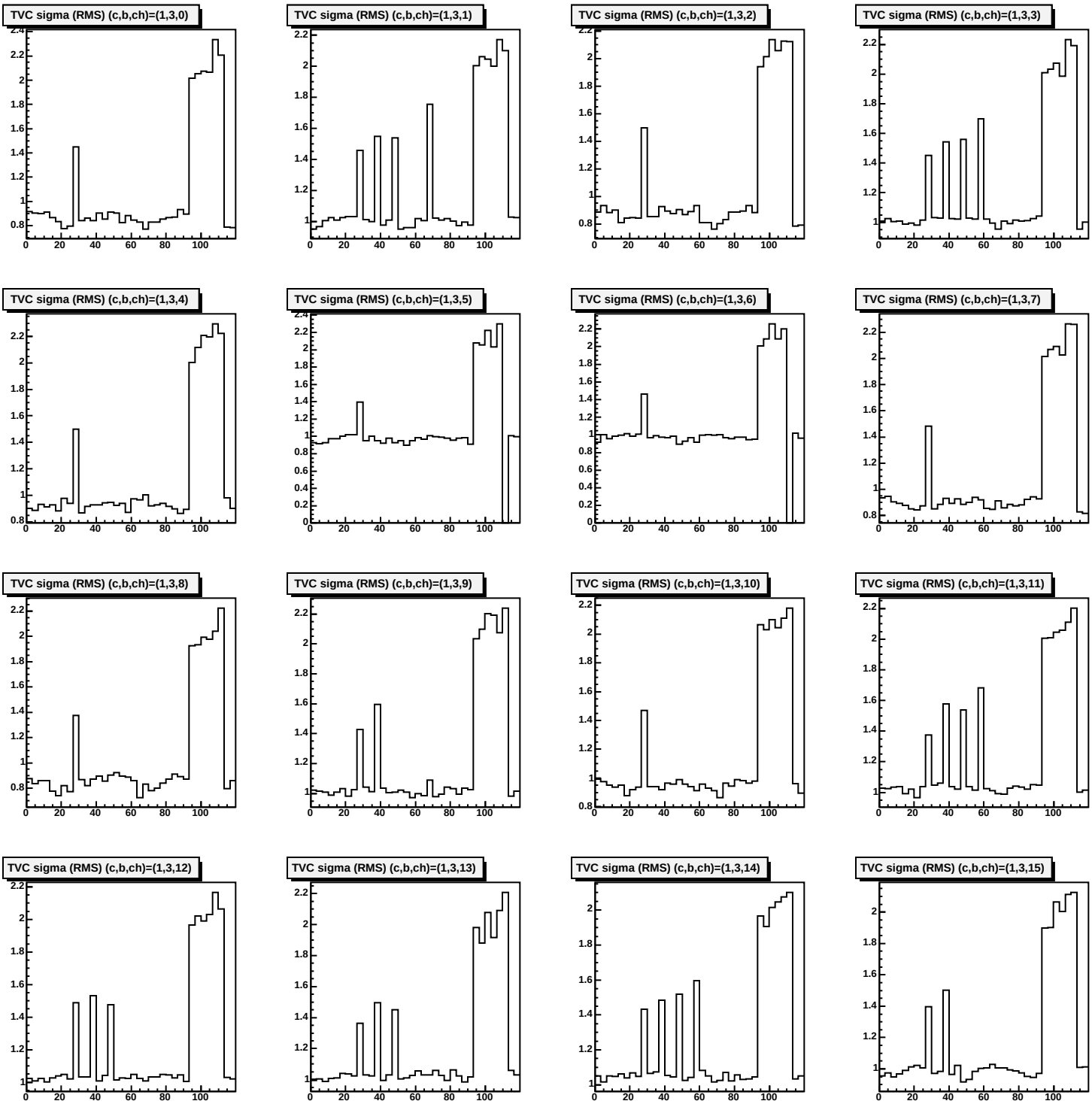
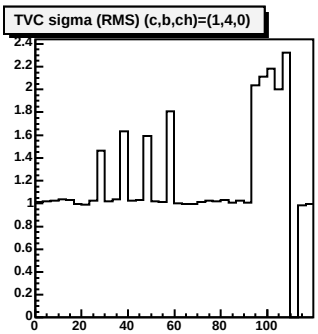
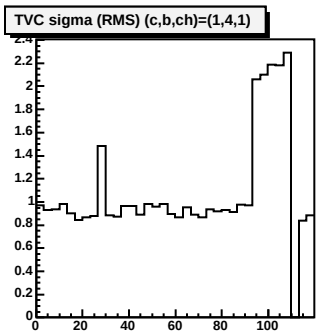
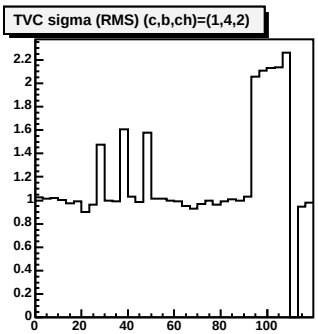
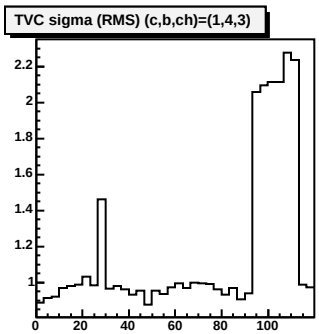

TVC sigma (RMS) (c,b,ch)=(1,2,0)
TVC sigma (RMS) (c,b,ch)=(1,2,1)
TVC sigma (RMS) (c,b,ch)=(1,2,2)
TVC sigma (RMS) (c,b,ch)=(1,2,3)
TVC sigma (RMS) (c,b,ch)=(1,2,4)
TVC sigma (RMS) (c,b,ch)=(1,2,5)
TVC sigma (RMS) (c,b,ch)=(1,2,6)
TVC sigma (RMS) (c,b,ch)=(1,2,7)
TVC sigma (RMS) (c,b,ch)=(1,2,8)
TVC sigma (RMS) (c,b,ch)=(1,2,9)
TVC sigma (RMS) (c,b,ch)=(1,2,10)
TVC sigma (RMS) (c,b,ch)=(1,2,11)
TVC sigma (RMS) (c,b,ch)=(1,2,12)
TVC sigma (RMS) (c,b,ch)=(1,2,13)
TVC sigma (RMS) (c,b,ch)=(1,2,14)
TVC sigma (RMS) (c,b,ch)=(1,2,15)

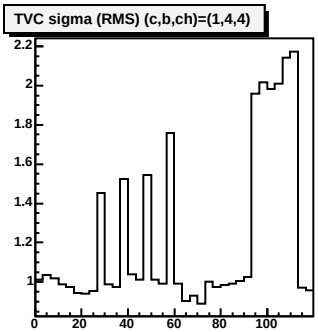

TVC sigma (RMS) (c,b,ch)=(1,3,0)
TVC sigma (RMS) (c,b,ch)=(1,3,1)
TVC sigma (RMS) (c,b,ch)=(1,3,2)
TVC sigma (RMS) (c,b,ch)=(1,3,3)
TVC sigma (RMS) (c,b,ch)=(1,3,4)
TVC sigma (RMS) (c,b,ch)=(1,3,5)
TVC sigma (RMS) (c,b,ch)=(1,3,6)
TVC sigma (RMS) (c,b,ch)=(1,3,7)
TVC sigma (RMS) (c,b,ch)=(1,3,8)
TVC sigma (RMS) (c,b,ch)=(1,3,9)
TVC sigma (RMS) (c,b,ch)=(1,3,10)
TVC sigma (RMS) (c,b,ch)=(1,3,11)
TVC sigma (RMS) (c,b,ch)=(1,3,12)
TVC sigma (RMS) (c,b,ch)=(1,3,13)
TVC sigma (RMS) (c,b,ch)=(1,3,14)
TVC sigma (RMS) (c,b,ch)=(1,3,15)

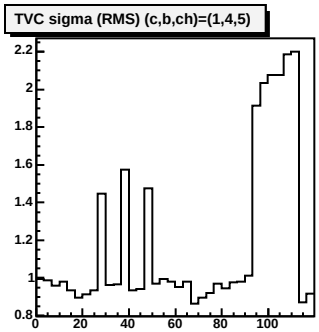

TVC sigma (RMS) (c,b,ch)=(1,4,0)

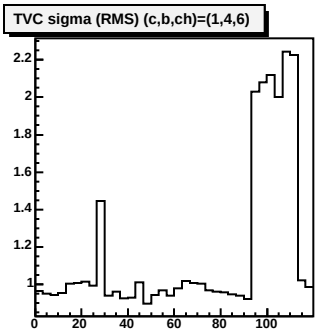

TVC sigma (RMS) (c,b,ch)=(1,4,1)

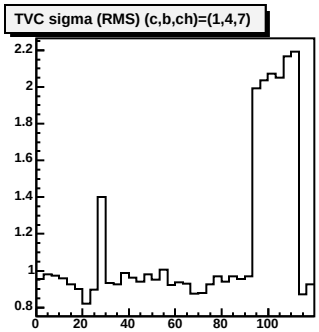

TVC sigma (RMS) (c,b,ch)=(1,4,2)

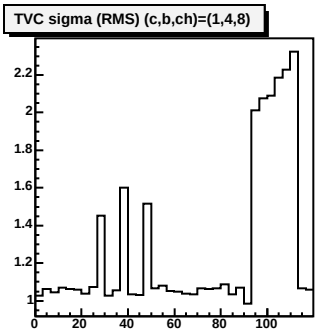

TVC sigma (RMS) (c,b,ch)=(1,4,3)

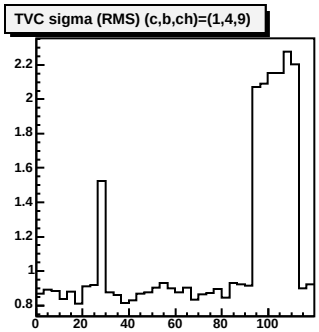

TVC sigma (RMS) (c,b,ch)=(1,4,4)

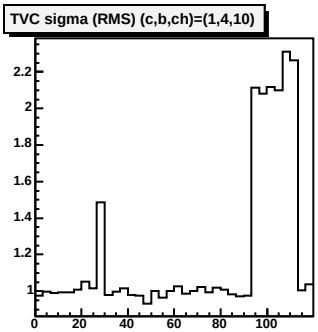

TVC sigma (RMS) (c,b,ch)=(1,4,5)

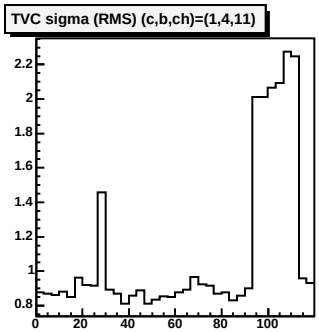

TVC sigma (RMS) (c,b,ch)=(1,4,6)

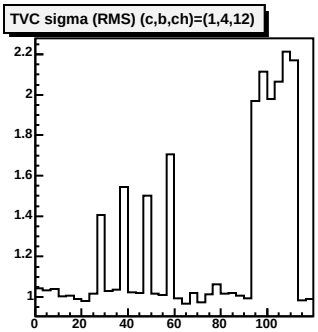

TVC sigma (RMS) (c,b,ch)=(1,4,7)

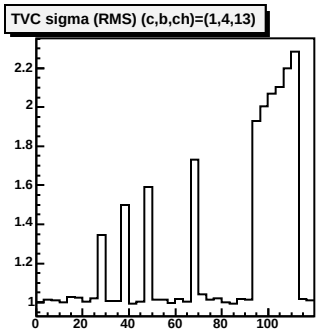

TVC sigma (RMS) (c,b,ch)=(1,4,8)

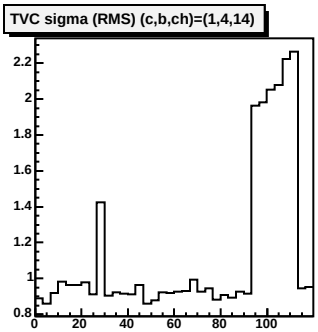

TVC sigma (RMS) (c,b,ch)=(1,4,9)

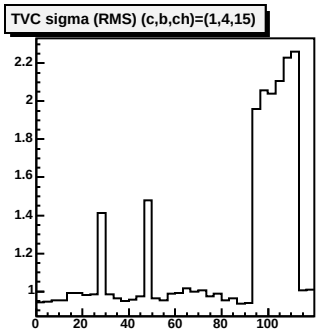

TVC sigma (RMS) (c,b,ch)=(1,4,10)

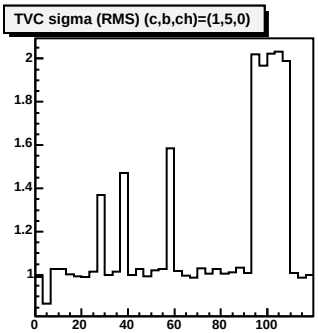

TVC sigma (RMS) (c,b,ch)=(1,4,11)

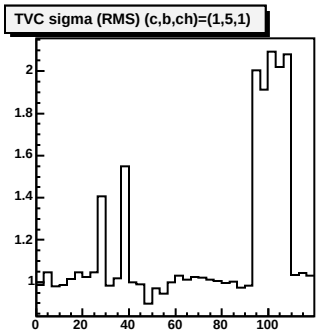

TVC sigma (RMS) (c,b,ch)=(1,4,12)

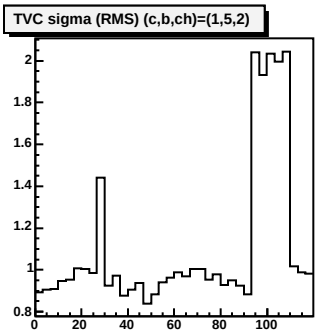

TVC sigma (RMS) (c,b,ch)=(1,4,13)

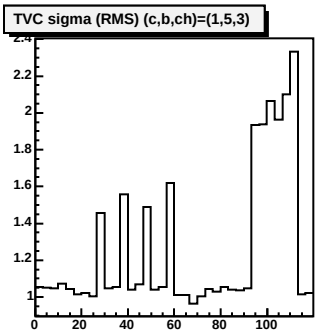

TVC sigma (RMS) (c,b,ch)=(1,4,14)

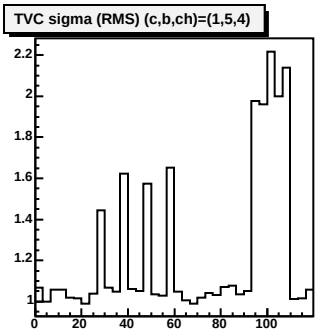

TVC sigma (RMS) (c,b,ch)=(1,4,15)

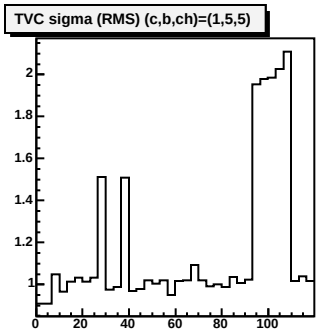

TVC sigma (RMS) (c,b,ch)=(1,5,0)

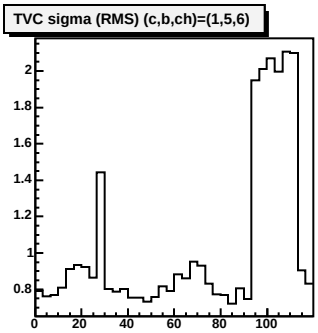

TVC sigma (RMS) (c,b,ch)=(1,5,1)

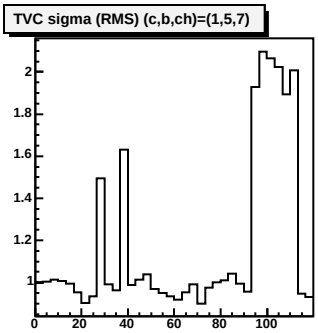

TVC sigma (RMS) (c,b,ch)=(1,5,2)

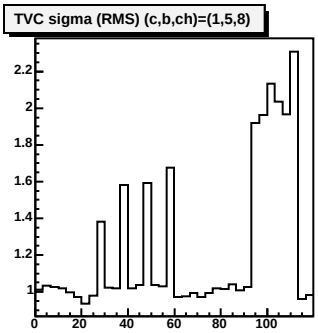

TVC sigma (RMS) (c,b,ch)=(1,5,3)

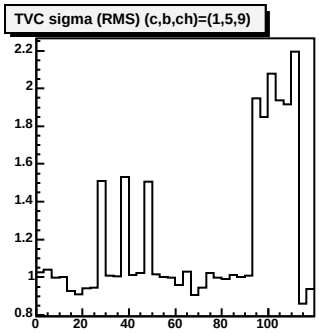

TVC sigma (RMS) (c,b,ch)=(1,5,4)


TVC sigma (RMS) (c,b,ch)=(1,5,5)


TVC sigma (RMS) (c,b,ch)=(1,5,6)


TVC sigma (RMS) (c,b,ch)=(1,5,7)


TVC sigma (RMS) (c,b,ch)=(1,5,8)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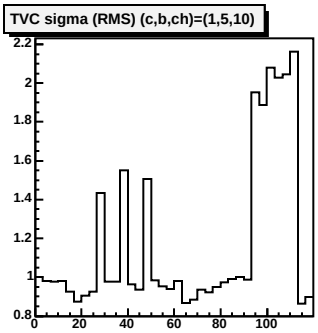
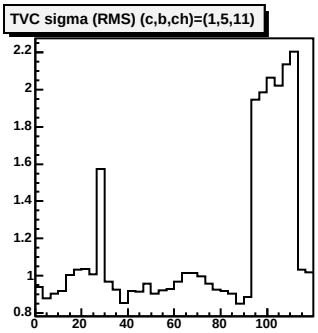
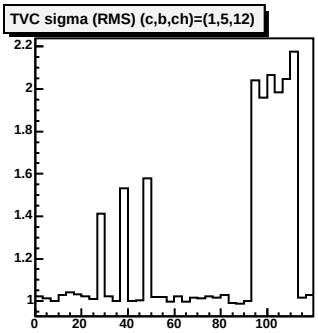

TVC sigma (RMS) (c,b,ch)=(1,5,10)


TVC sigma (RMS) (c,b,ch)=(1,5,11)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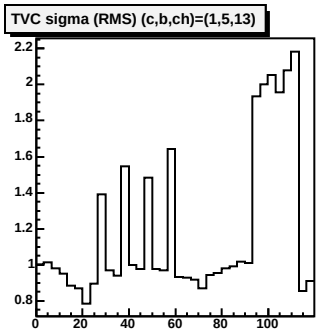
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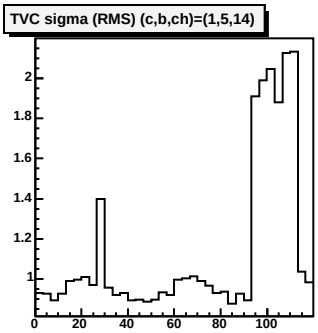
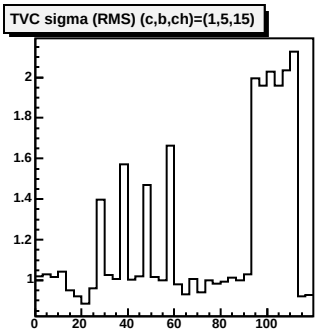
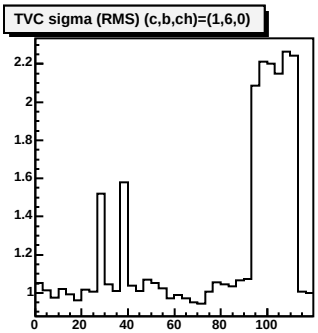
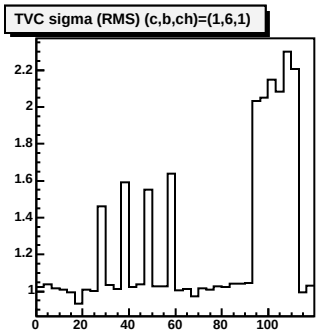
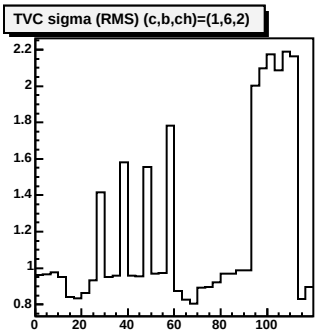

TVC sigma (RMS) (c,b,ch)=(1,5,14)


TVC sigma (RMS) (c,b,ch)=(1,5,15)


TVC sigma (RMS) (c,b,ch)=(1,6,0)


TVC sigma (RMS) (c,b,ch)=(1,6,1)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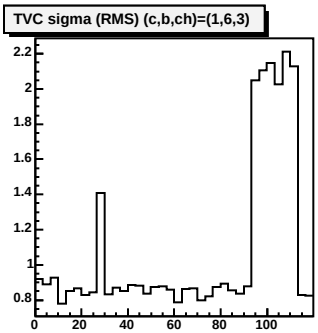
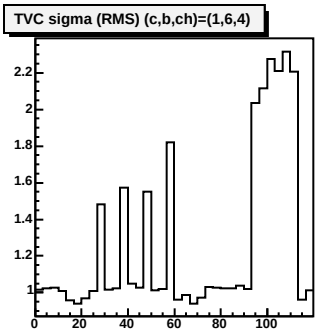
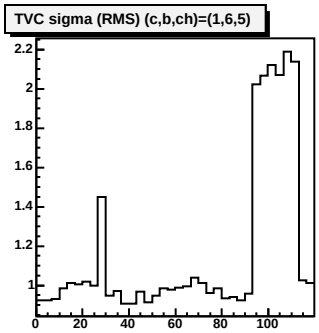
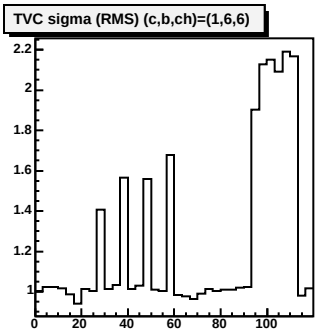
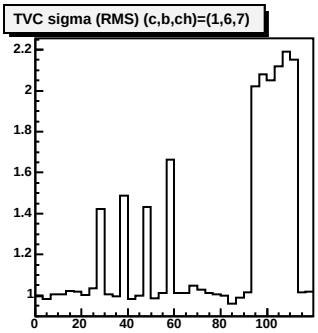
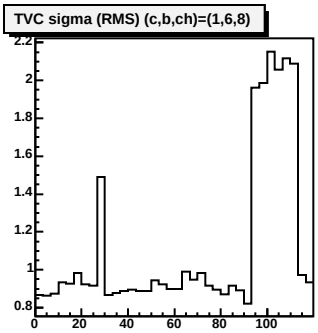

TVC sigma (RMS) (c,b,ch)=(1,6,3)

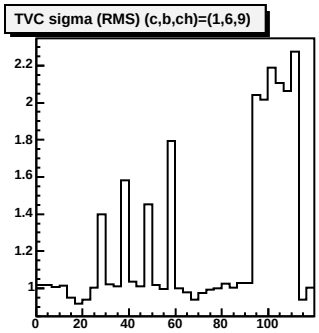

TVC sigma (RMS) (c,b,ch)=(1,6,4)

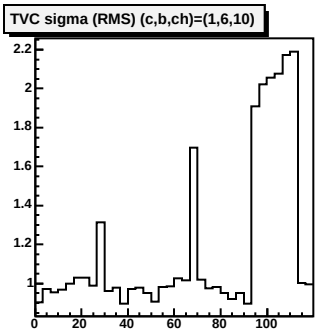

TVC sigma (RMS) (c,b,ch)=(1,6,5)


TVC sigma (RMS) (c,b,ch)=(1,6,6)


TVC sigma (RMS) (c,b,ch)=(1,6,7)


TVC sigma (RMS) (c,b,ch)=(1,6,8)


TVC sigma (RMS) (c,b,ch)=(1,6,9)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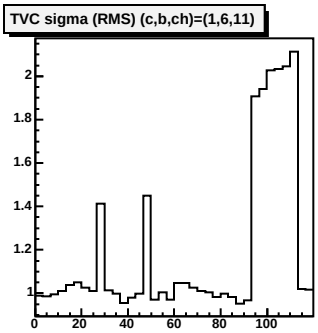
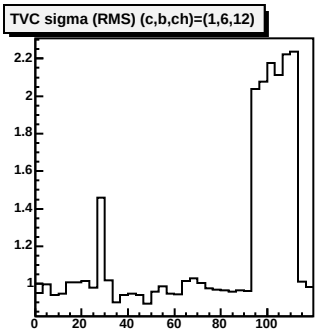
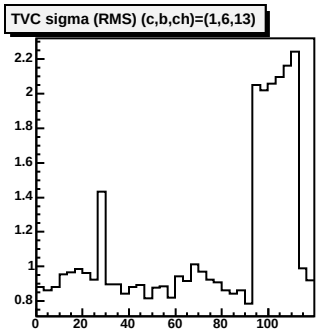
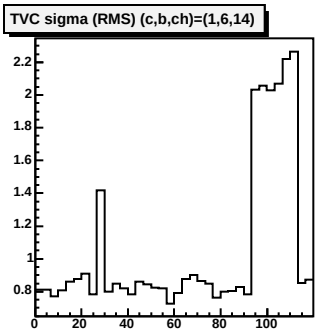
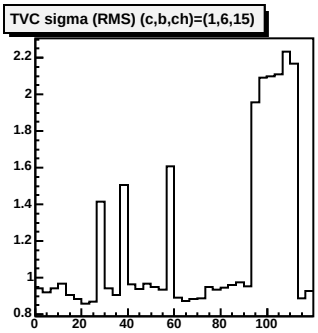
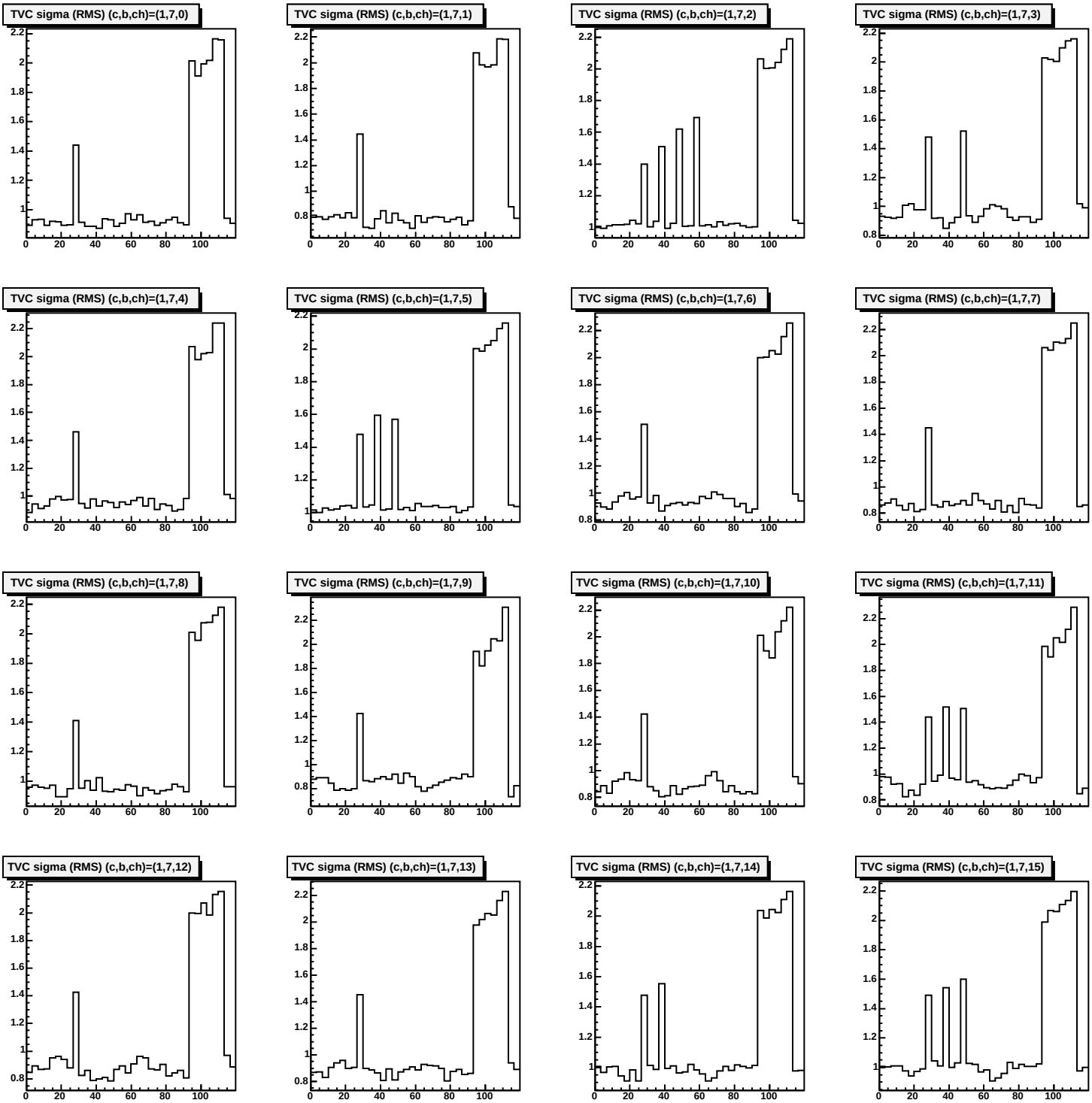

TVC sigma (RMS) (c,b,ch)=(1,6,11)


TVC sigma (RMS) (c,b,ch)=(1,6,12)


TVC sigma (RMS) (c,b,ch)=(1,6,13)


TVC sigma (RMS) (c,b,ch)=(1,6,14)


TVC sigma (RMS) (c,b,ch)=(1,6,15)


TVC sigma (RMS) (c,b,ch)=(1,7,0)
TVC sigma (RMS) (c,b,ch)=(1,7,1)
TVC sigma (RMS) (c,b,ch)=(1,7,2)
TVC sigma (RMS) (c,b,ch)=(1,7,3)
TVC sigma (RMS) (c,b,ch)=(1,7,4)
TVC sigma (RMS) (c,b,ch)=(1,7,5)
TVC sigma (RMS) (c,b,ch)=(1,7,6)
TVC sigma (RMS) (c,b,ch)=(1,7,7)
TVC sigma (RMS) (c,b,ch)=(1,7,8)
TVC sigma (RMS) (c,b,ch)=(1,7,9)
TVC sigma (RMS) (c,b,ch)=(1,7,10)
TVC sigma (RMS) (c,b,ch)=(1,7,11)
TVC sigma (RMS) (c,b,ch)=(1,7,12)
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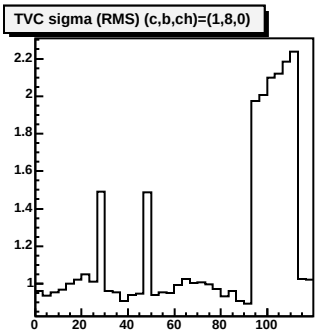
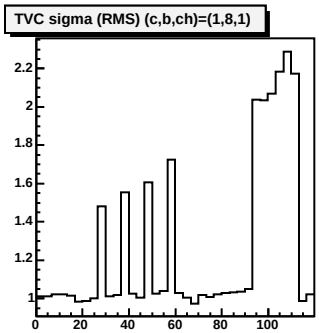
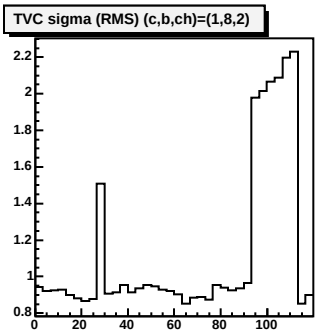
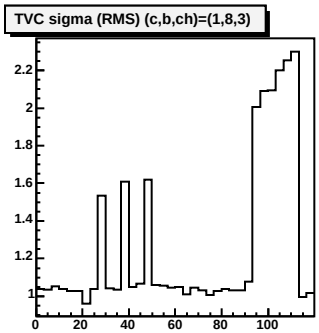
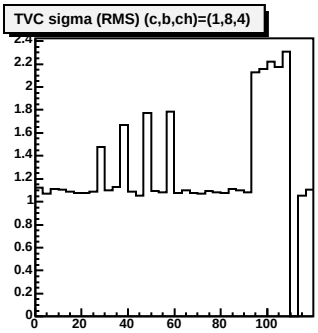
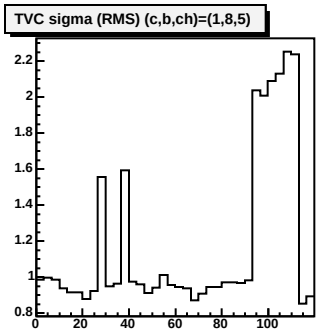

TVC sigma (RMS) (c,b,ch)=(1,8,0)

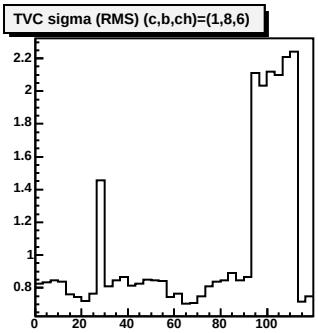

TVC sigma (RMS) (c,b,ch)=(1,8,1)

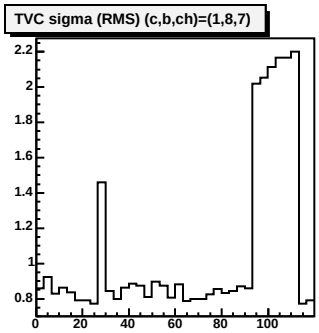

TVC sigma (RMS) (c,b,ch)=(1,8,2)

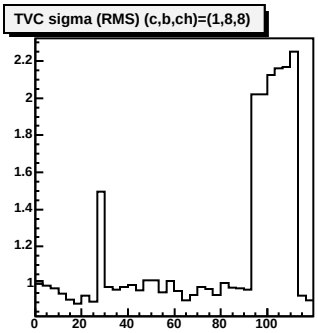

TVC sigma (RMS) (c,b,ch)=(1,8,3)


TVC sigma (RMS) (c,b,ch)=(1,8,4)


TVC sigma (RMS) (c,b,ch)=(1,8,5)


TVC sigma (RMS) (c,b,ch)=(1,8,6)


TVC sigma (RMS) (c,b,ch)=(1,8,7)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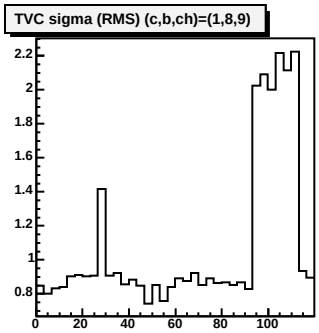
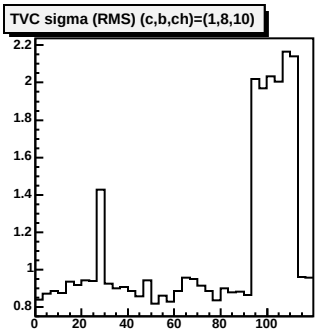

TVC sigma (RMS) (c,b,ch)=(1,8,9)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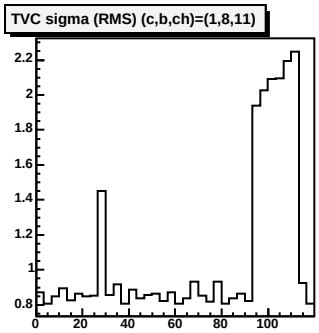
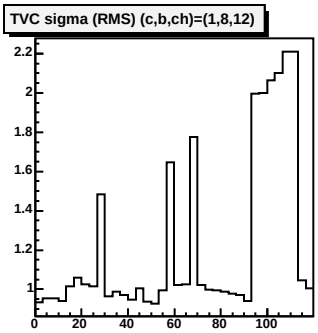

TVC sigma (RMS) (c,b,ch)=(1,8,11)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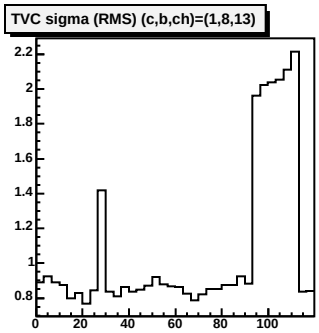
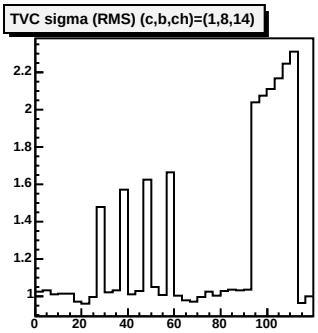

TVC sigma (RMS) (c,b,ch)=(1,8,13)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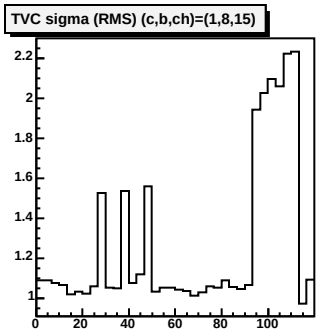
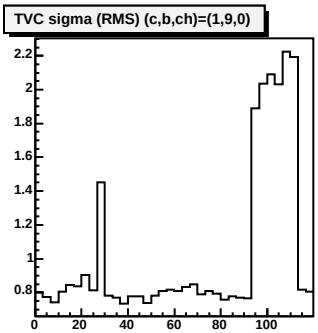

TVC sigma (RMS) (c,b,ch)=(1,8,15)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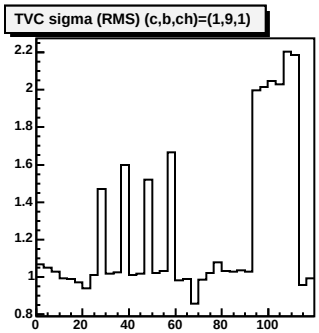
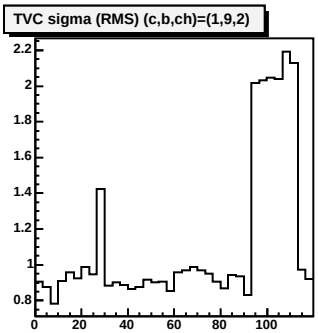
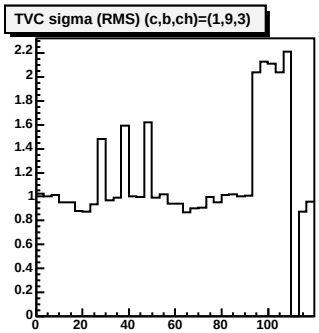
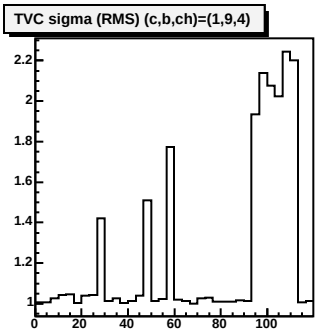
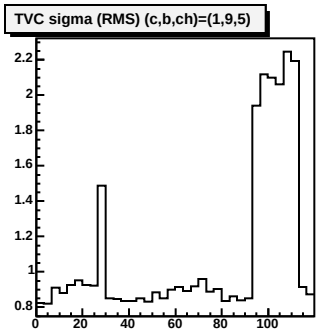
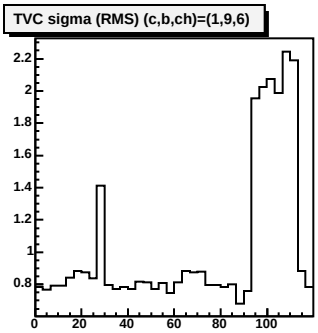

TVC sigma (RMS) (c,b,ch)=(1,9,1)

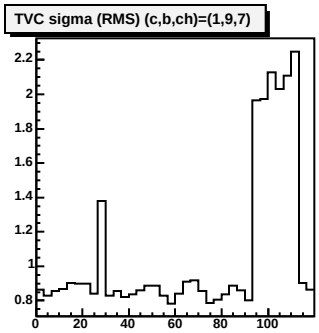

TVC sigma (RMS) (c,b,ch)=(1,9,2)

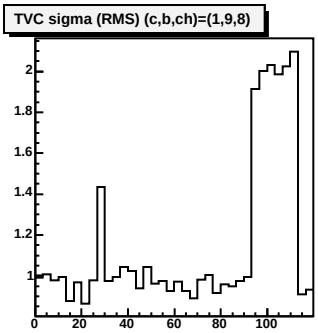

TVC sigma (RMS) (c,b,ch)=(1,9,3)

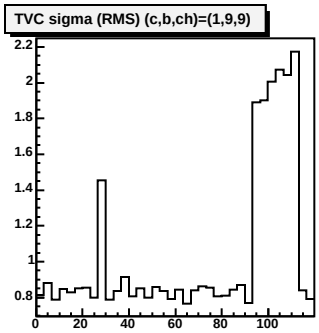

TVC sigma (RMS) (c,b,ch)=(1,9,4)

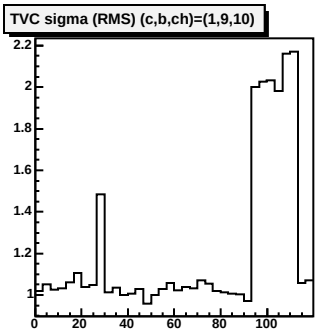

TVC sigma (RMS) (c,b,ch)=(1,9,5)

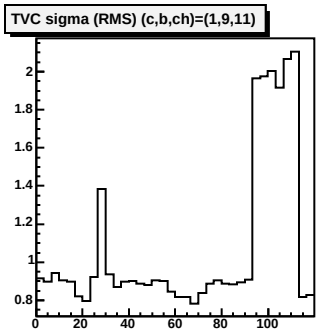

TVC sigma (RMS) (c,b,ch)=(1,9,6)

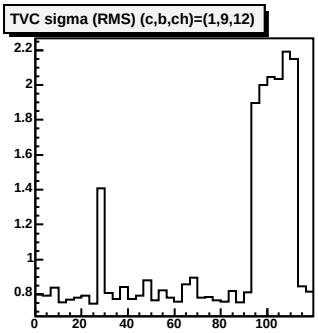

TVC sigma (RMS) (c,b,ch)=(1,9,7)


TVC sigma (RMS) (c,b,ch)=(1,9,8)


TVC sigma (RMS) (c,b,ch)=(1,9,9)


TVC sigma (RMS) (c,b,ch)=(1,9,10)


TVC sigma (RMS) (c,b,ch)=(1,9,11)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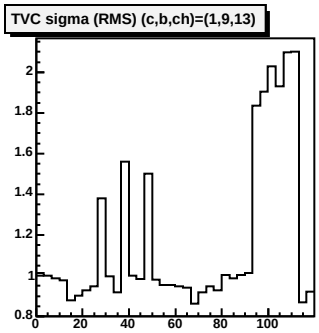
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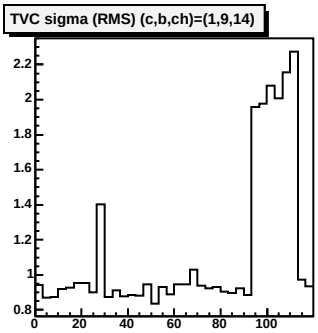
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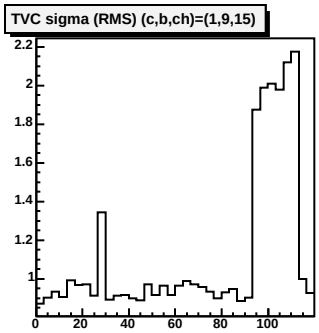
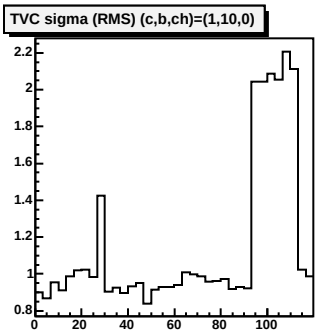
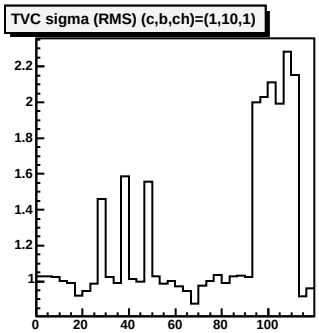
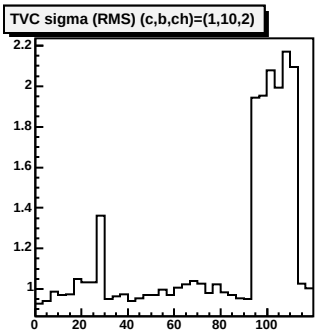
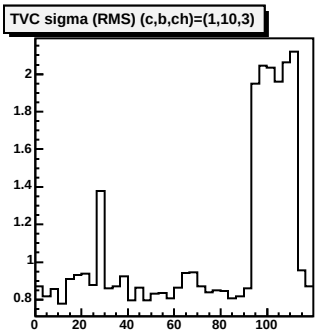

TVC sigma (RMS) (c,b,ch)=(1,9,15)


TVC sigma (RMS) (c,b,ch)=(1,10,0)


TVC sigma (RMS) (c,b,ch)=(1,10,1)


TVC sigma (RMS) (c,b,ch)=(1,10,2)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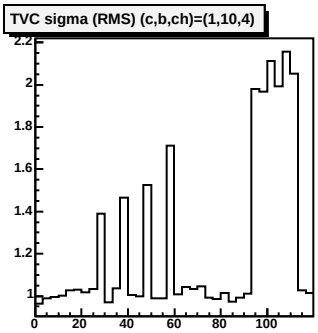
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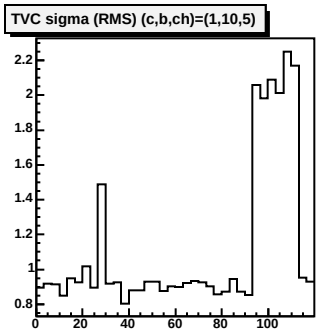
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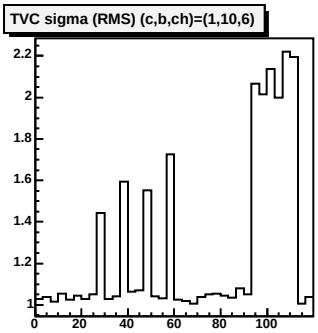
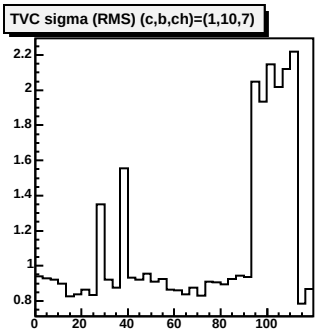
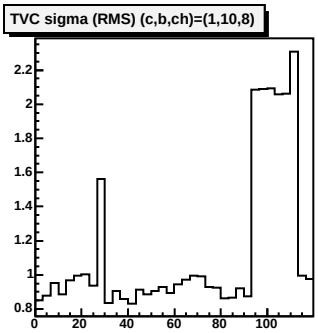
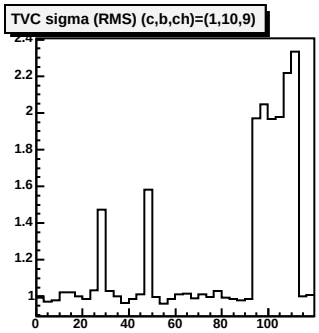

TVC sigma (RMS) (c,b,ch)=(1,10,6)


TVC sigma (RMS) (c,b,ch)=(1,10,7)


TVC sigma (RMS) (c,b,ch)=(1,10,8)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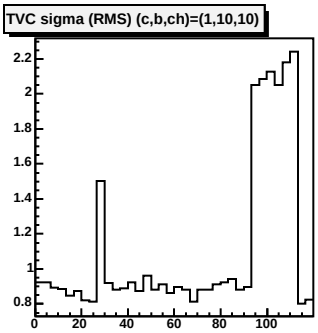
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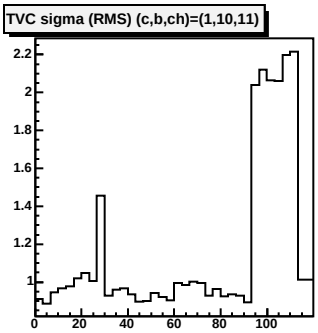
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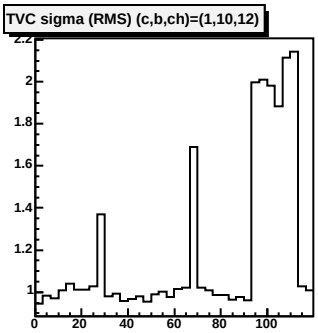
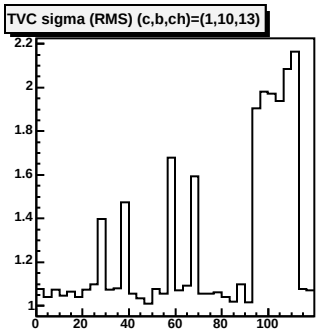

TVC sigma (RMS) (c,b,ch)=(1,10,12)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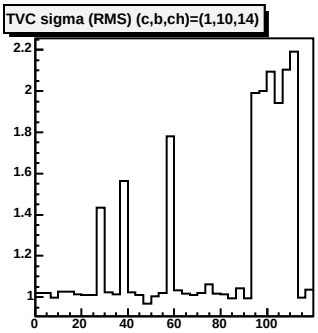
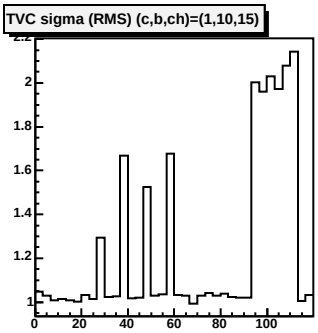

TVC sigma (RMS) (c,b,ch)=(1,10,14)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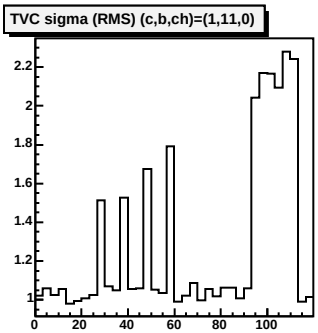
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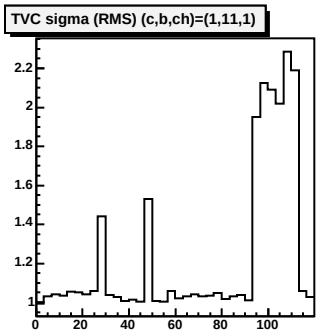
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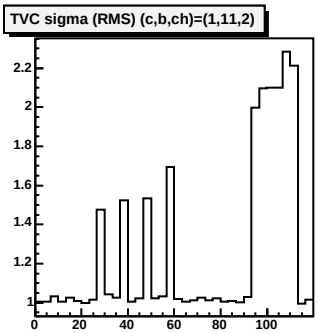
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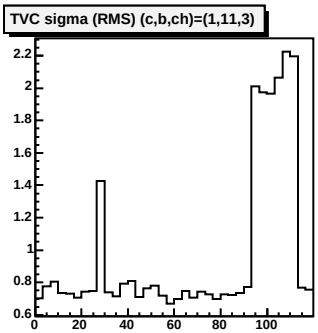
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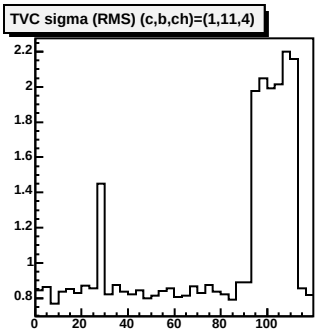
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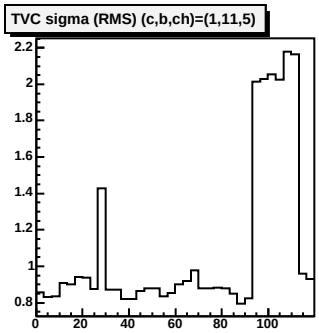
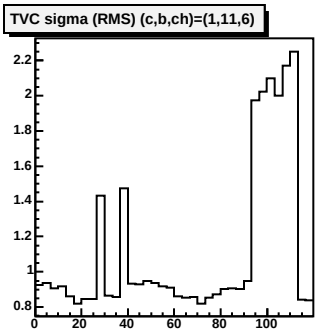
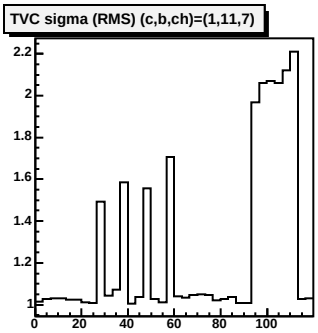
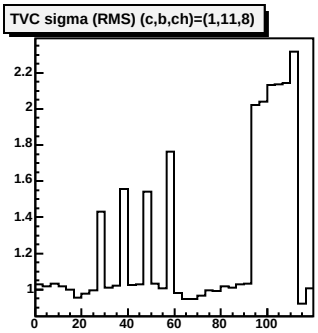
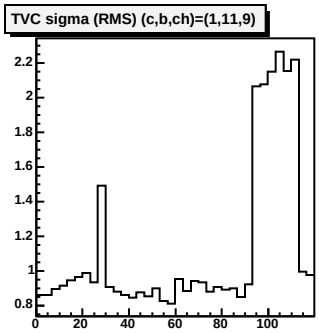

TVC sigma (RMS) (c,b,ch)=(1,11,5)


TVC sigma (RMS) (c,b,ch)=(1,11,6)


TVC sigma (RMS) (c,b,ch)=(1,11,7)


TVC sigma (RMS) (c,b,ch)=(1,11,8)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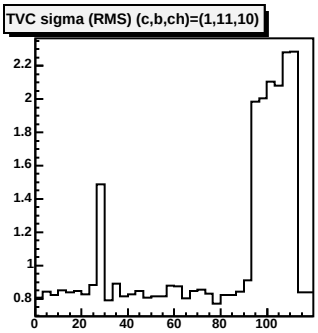
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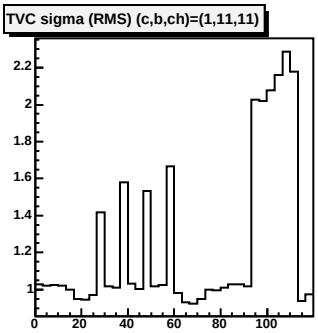
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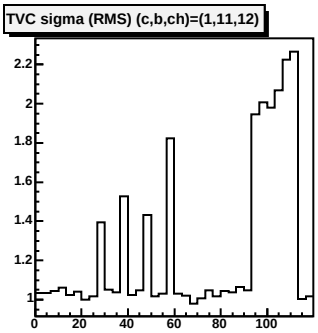
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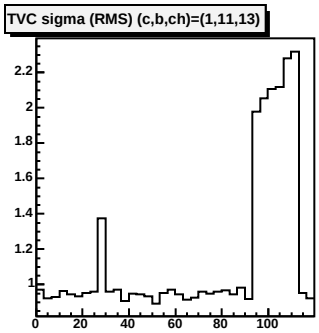
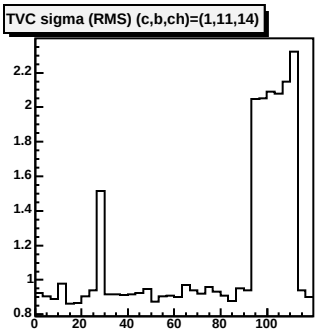

TVC sigma (RMS) (c,b,ch)=(1,11,13)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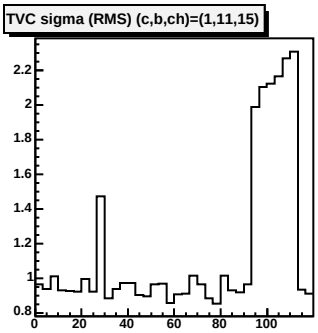
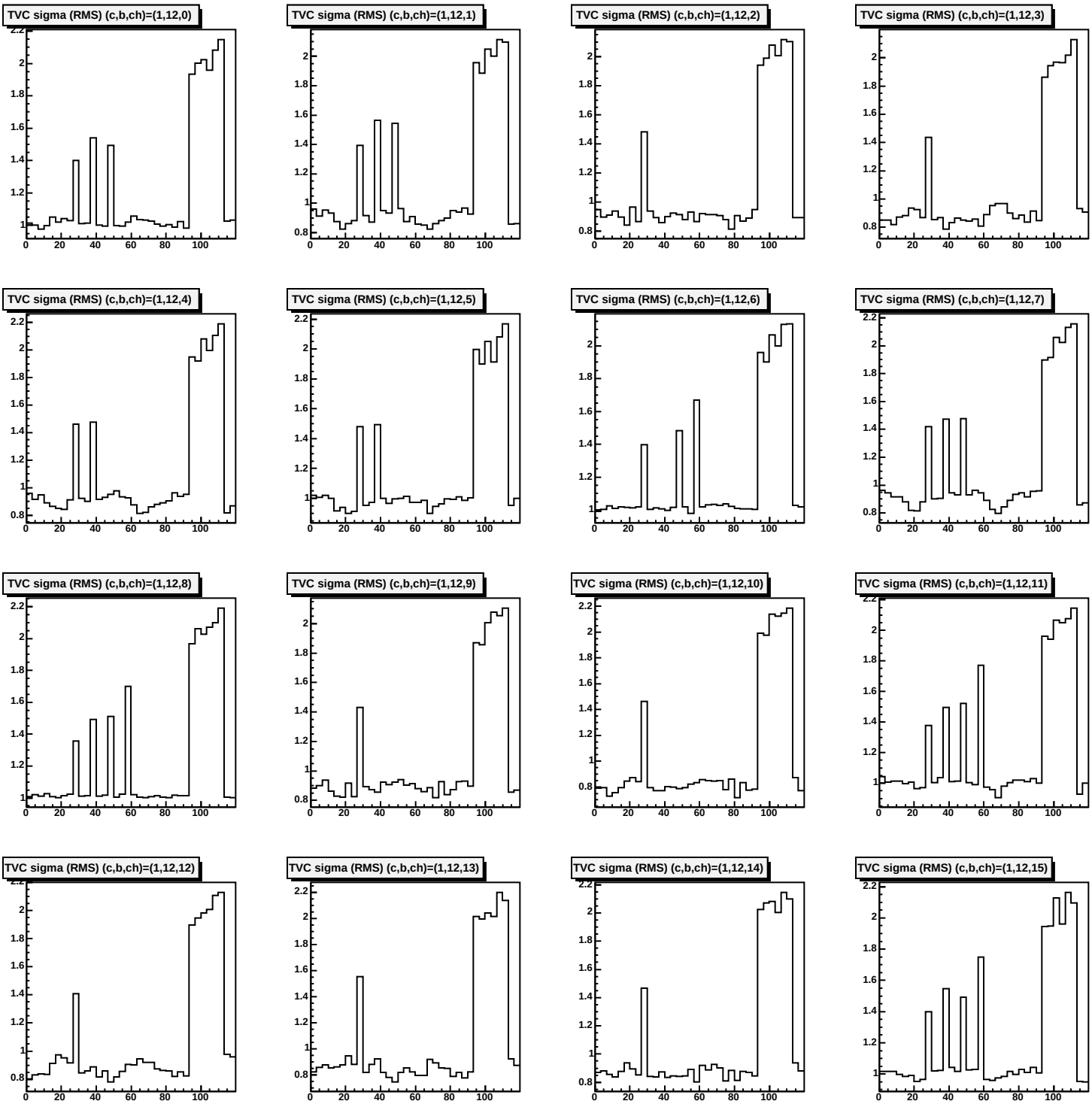

TVC sigma (RMS) (c,b,ch)=(1,11,15)


TVC sigma (RMS) (c,b,ch)=(1,12,0)
TVC sigma (RMS) (c,b,ch)=(1,12,1)
TVC sigma (RMS) (c,b,ch)=(1,12,2)
TVC sigma (RMS) (c,b,ch)=(1,12,3)
TVC sigma (RMS) (c,b,ch)=(1,12,4)
TVC sigma (RMS) (c,b,ch)=(1,12,5)
TVC sigma (RMS) (c,b,ch)=(1,12,6)
TVC sigma (RMS) (c,b,ch)=(1,12,7)
TVC sigma (RMS) (c,b,ch)=(1,12,8)
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TVC sigma (RMS) (c,b,ch)=(1,12,10)
TVC sigma (RMS) (c,b,ch)=(1,12,11)
TVC sigma (RMS) (c,b,ch)=(1,12,12)
TVC sigma (RMS) (c,b,ch)=(1,12,13)
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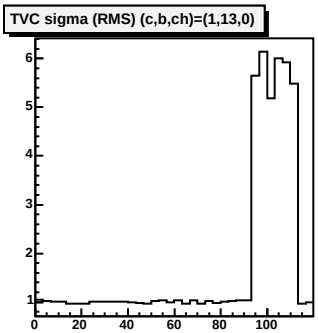
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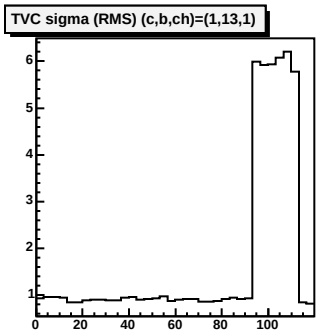
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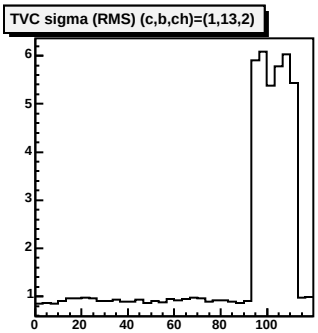
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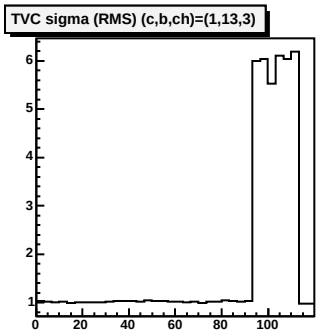
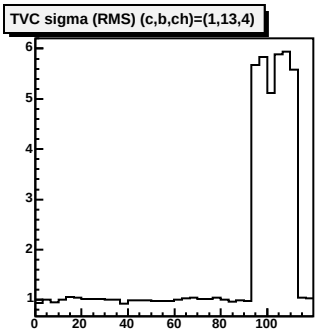
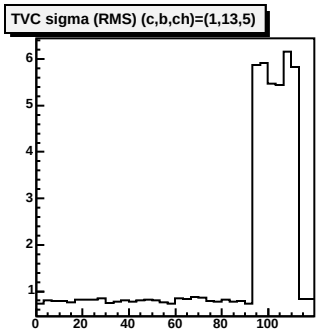
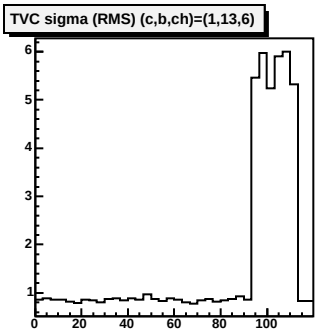

TVC sigma (RMS) (c,b,ch)=(1,13,3)


TVC sigma (RMS) (c,b,ch)=(1,13,4)


TVC sigma (RMS) (c,b,ch)=(1,13,5)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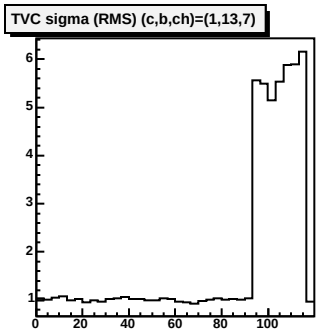
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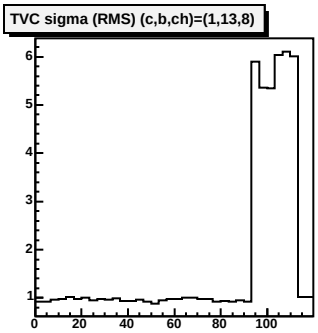
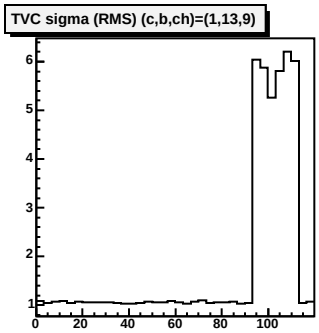

TVC sigma (RMS) (c,b,ch)=(1,13,8)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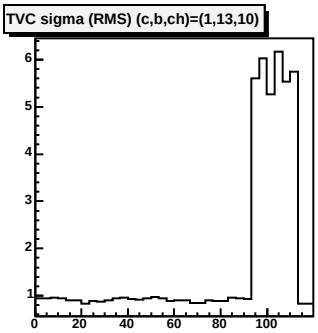
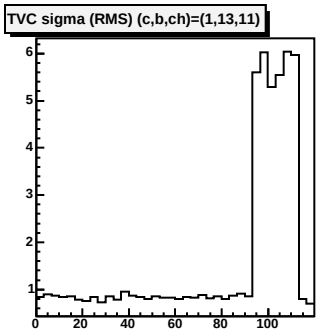
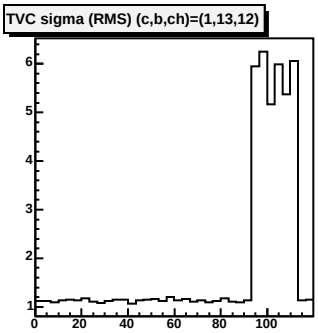

TVC sigma (RMS) (c,b,ch)=(1,13,10)


TVC sigma (RMS) (c,b,ch)=(1,13,11)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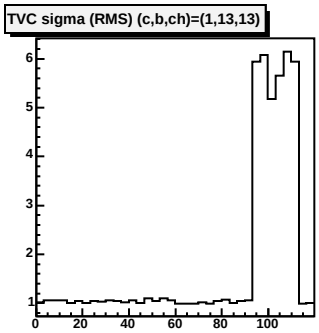
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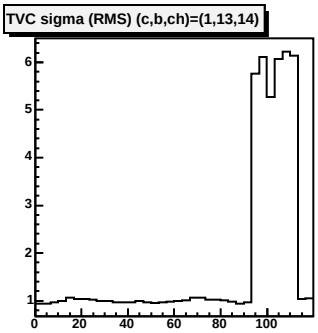
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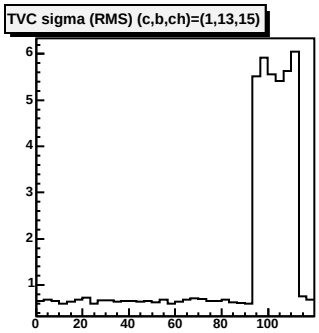
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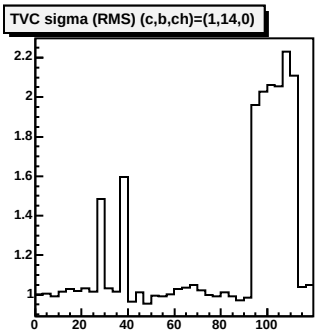
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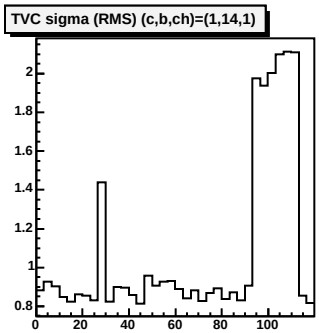
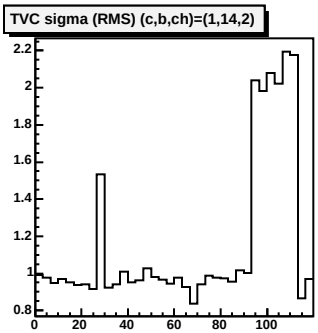

TVC sigma (RMS) (c,b,ch)=(1,14,1)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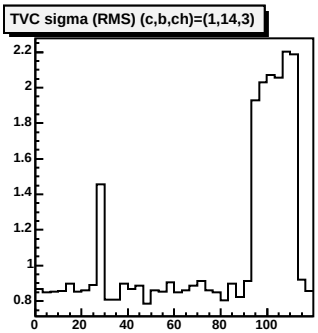
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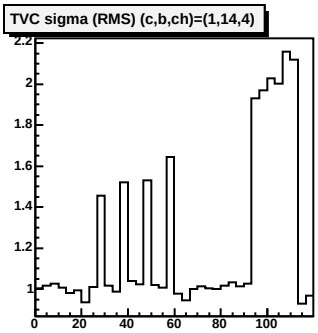
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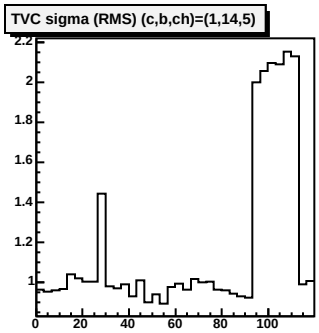
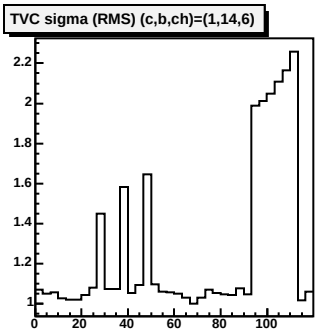

TVC sigma (RMS) (c,b,ch)=(1,14,5)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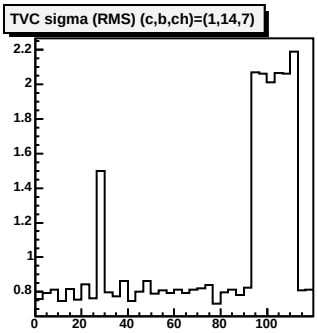
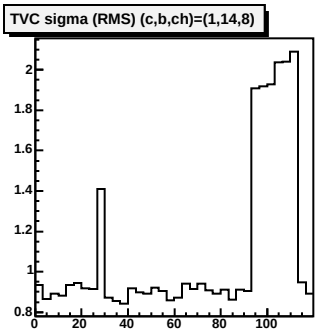
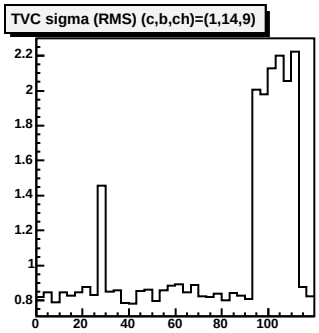

TVC sigma (RMS) (c,b,ch)=(1,14,7)


TVC sigma (RMS) (c,b,ch)=(1,14,8)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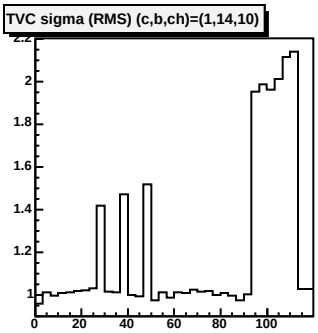
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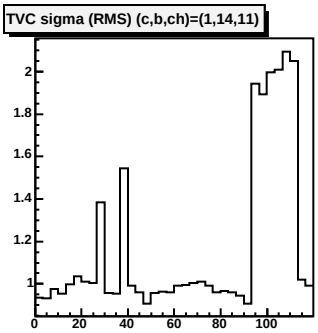
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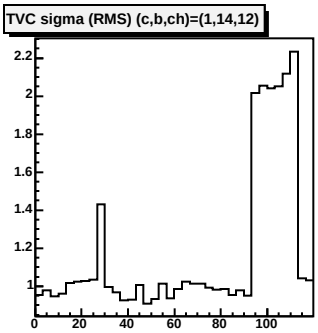
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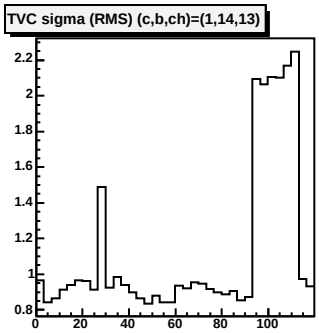
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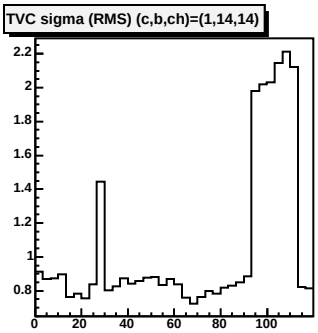
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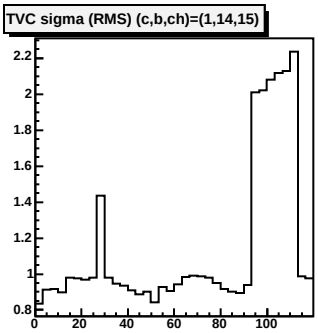
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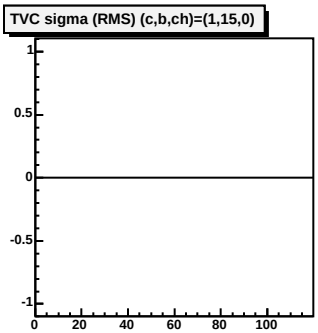
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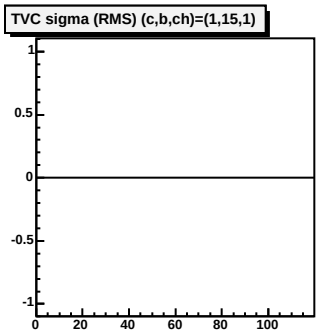
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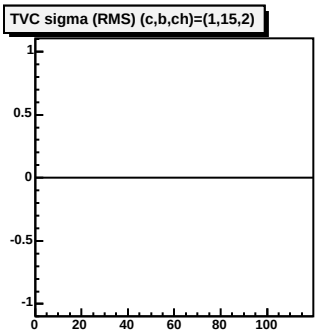
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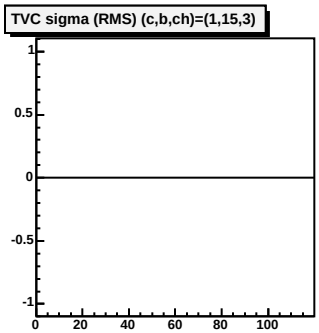
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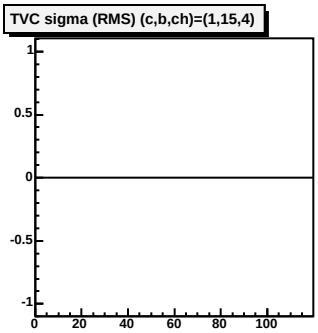
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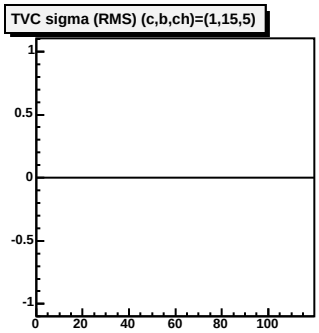
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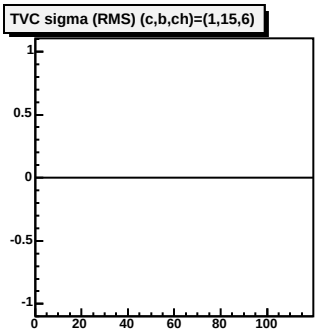
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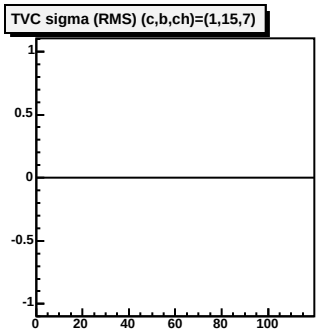
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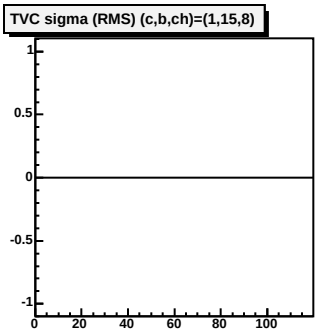
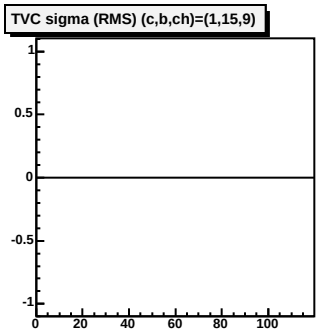

TVC sigma (RMS) (c,b,ch)=(1,15,8)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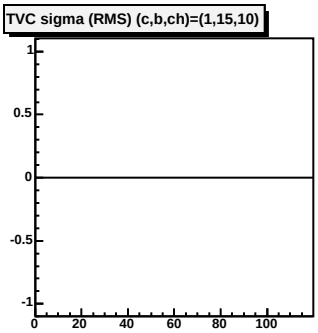
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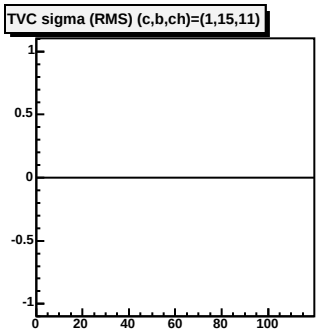
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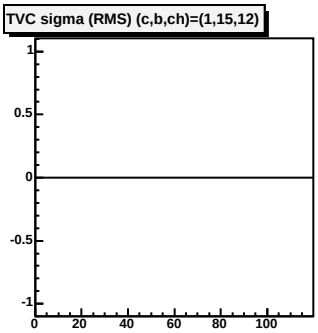
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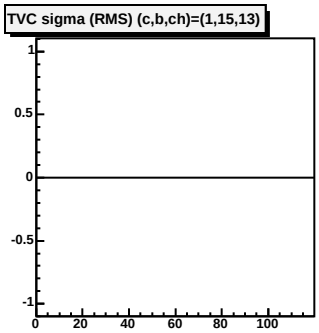
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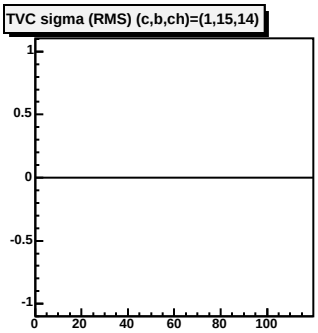
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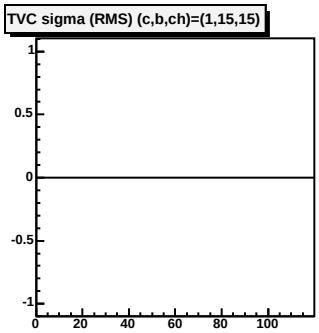
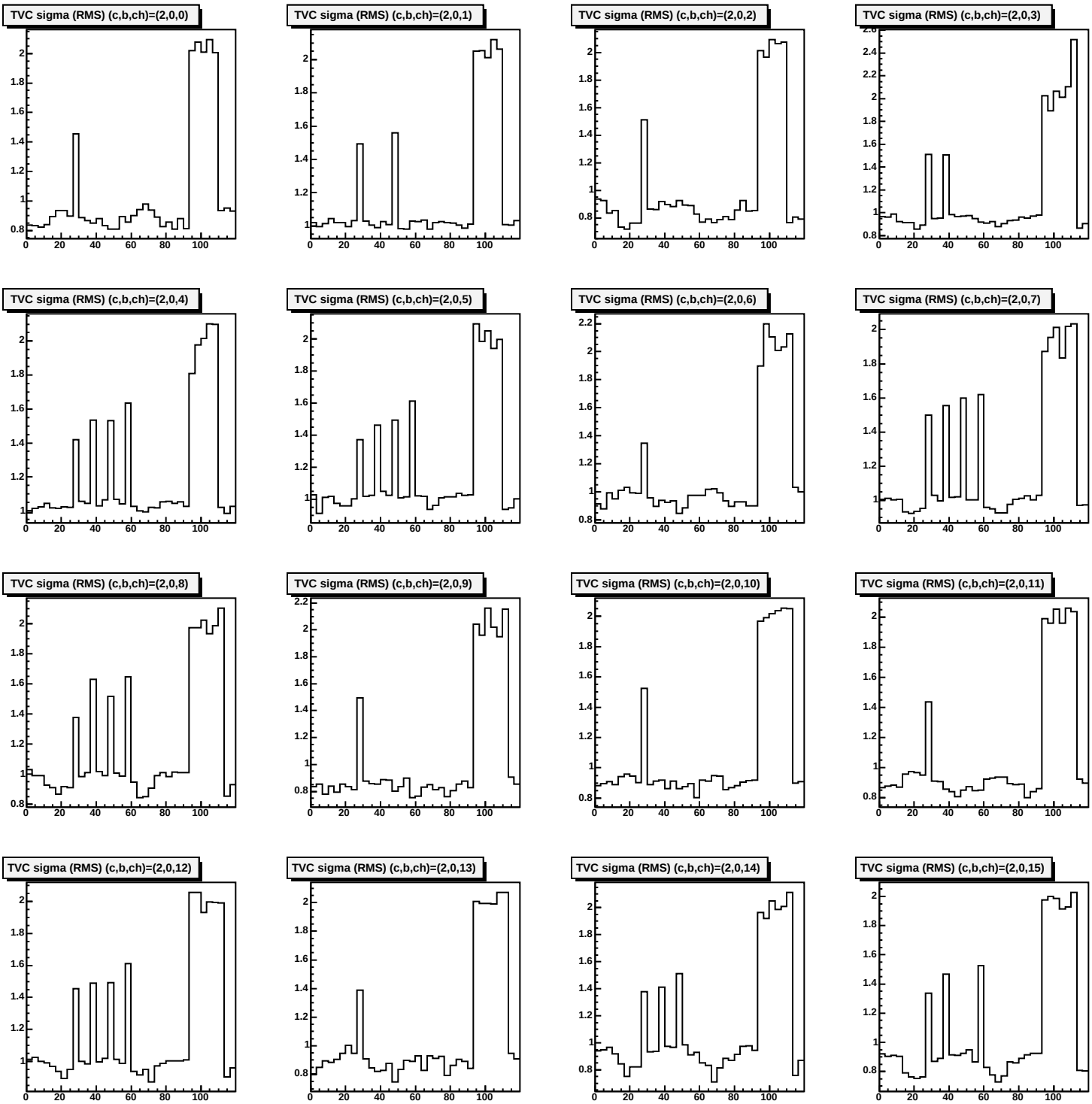

TVC sigma (RMS) (c,b,ch)=(1,15,15)


TVC sigma (RMS) (c,b,ch)=(2,0,0)
TVC sigma (RMS) (c,b,ch)=(2,0,1)
TVC sigma (RMS) (c,b,ch)=(2,0,2)
TVC sigma (RMS) (c,b,ch)=(2,0,3)
TVC sigma (RMS) (c,b,ch)=(2,0,4)
TVC sigma (RMS) (c,b,ch)=(2,0,5)
TVC sigma (RMS) (c,b,ch)=(2,0,6)
TVC sigma (RMS) (c,b,ch)=(2,0,7)
TVC sigma (RMS) (c,b,ch)=(2,0,8)
TVC sigma (RMS) (c,b,ch)=(2,0,9)
TVC sigma (RMS) (c,b,ch)=(2,0,10)
TVC sigma (RMS) (c,b,ch)=(2,0,11)
TVC sigma (RMS) (c,b,ch)=(2,0,12)
TVC sigma (RMS) (c,b,ch)=(2,0,13)
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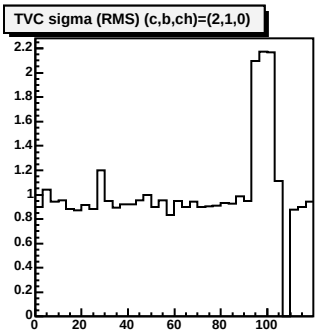
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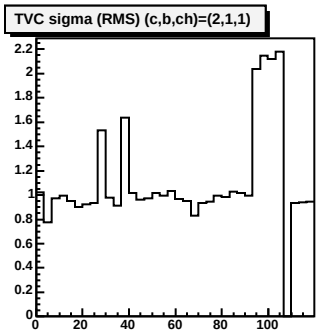
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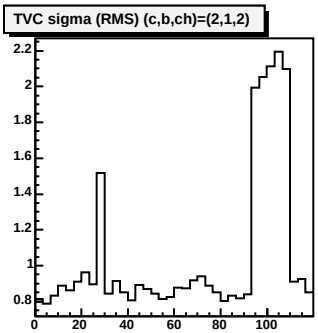
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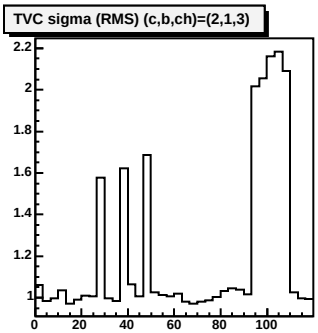
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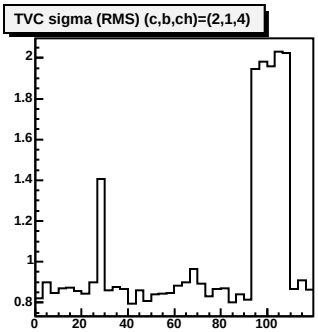
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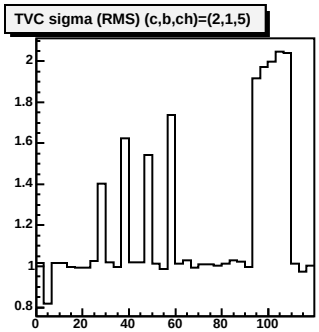
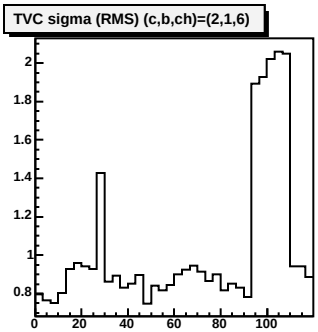
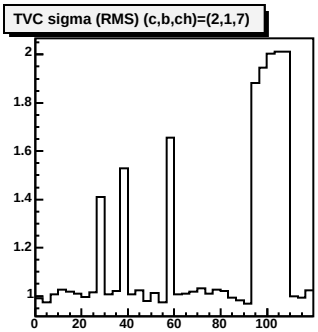
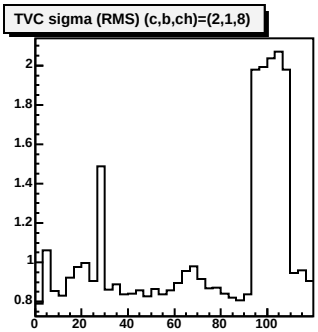
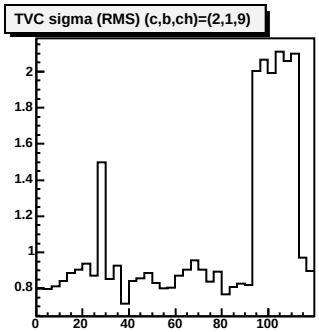

TVC sigma (RMS) (c,b,ch)=(2,1,5)


TVC sigma (RMS) (c,b,ch)=(2,1,6)


TVC sigma (RMS) (c,b,ch)=(2,1,7)


TVC sigma (RMS) (c,b,ch)=(2,1,8)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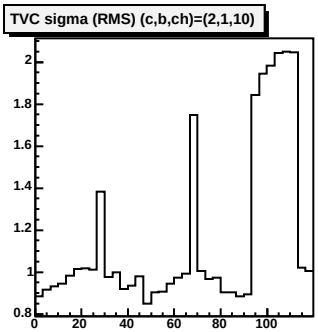
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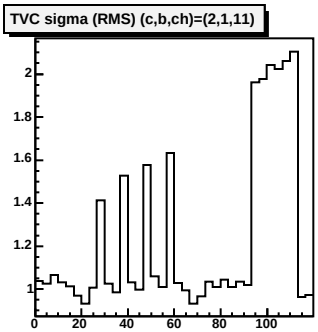
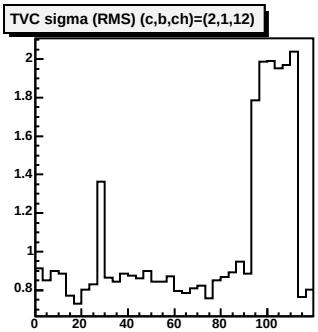

TVC sigma (RMS) (c,b,ch)=(2,1,11)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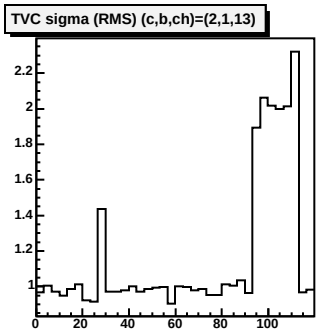
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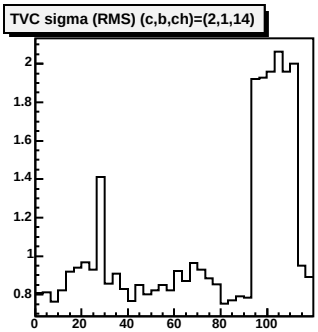
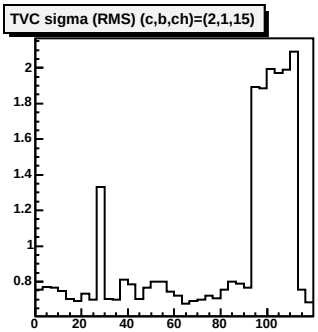
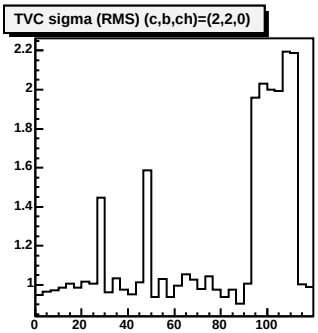

TVC sigma (RMS) (c,b,ch)=(2,1,14)


TVC sigma (RMS) (c,b,ch)=(2,1,15)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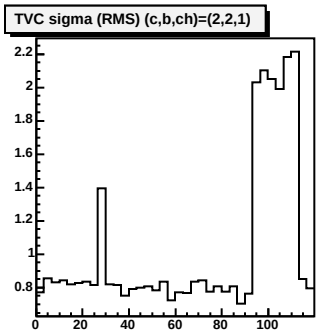
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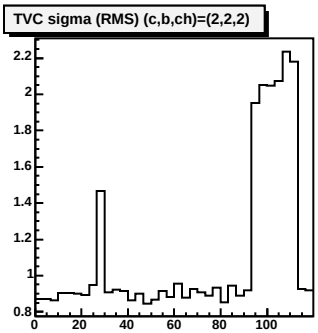
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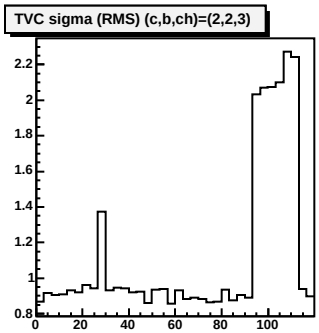
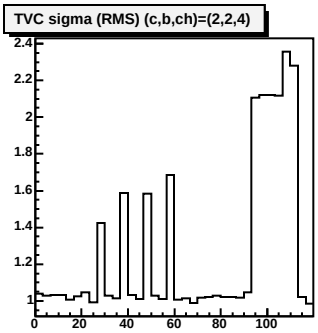
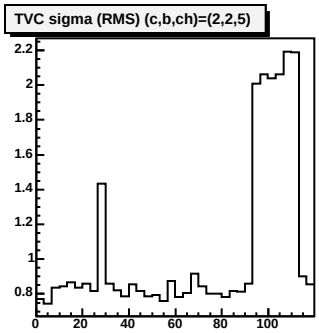
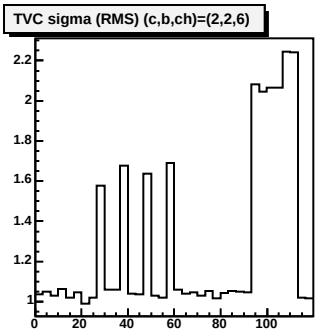
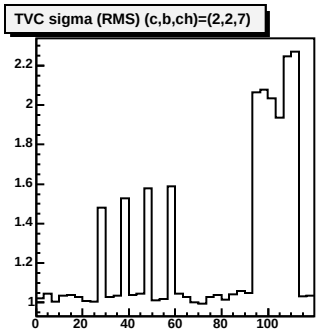
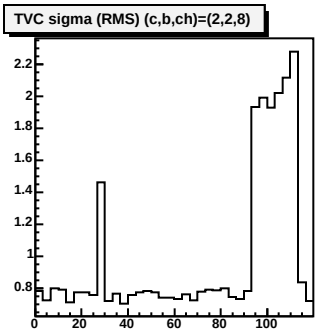

TVC sigma (RMS) (c,b,ch)=(2,2,3)

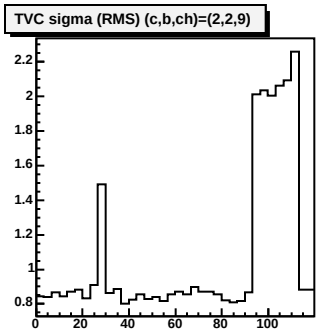

TVC sigma (RMS) (c,b,ch)=(2,2,4)

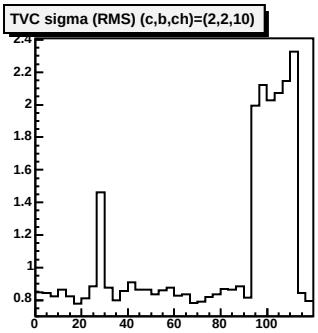

TVC sigma (RMS) (c,b,ch)=(2,2,5)

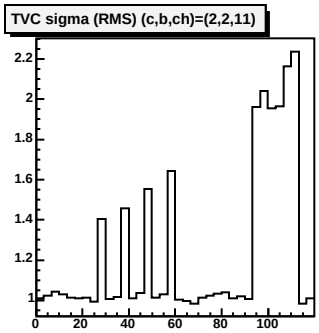

TVC sigma (RMS) (c,b,ch)=(2,2,6)

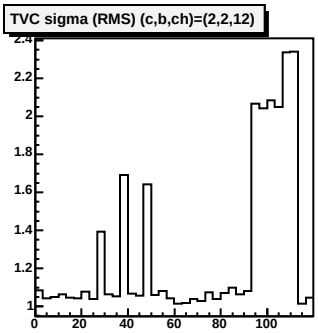

TVC sigma (RMS) (c,b,ch)=(2,2,7)

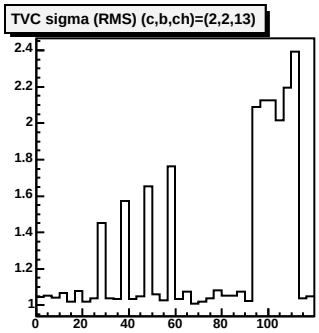

TVC sigma (RMS) (c,b,ch)=(2,2,8)

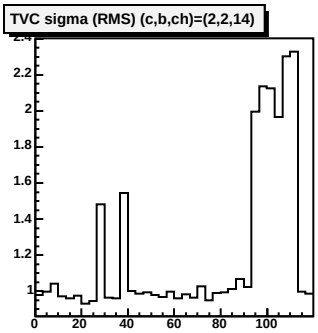

TVC sigma (RMS) (c,b,ch)=(2,2,9)

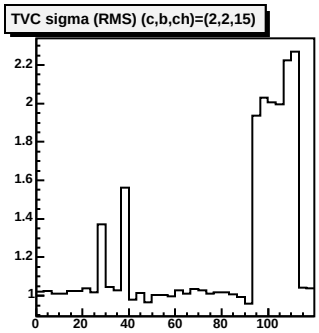

TVC sigma (RMS) (c,b,ch)=(2,2,10)

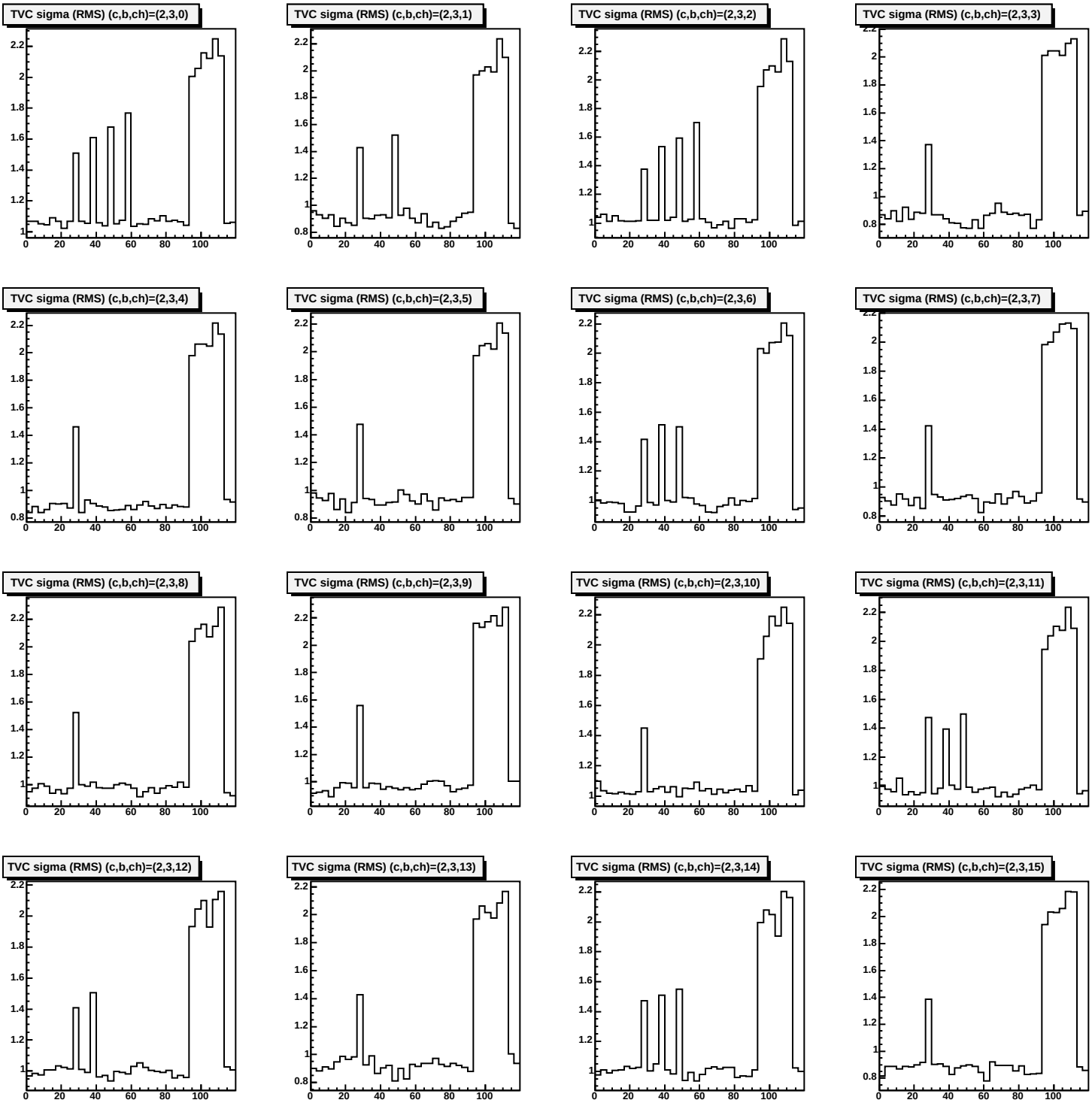

TVC sigma (RMS) (c,b,ch)=(2,2,11)


TVC sigma (RMS) (c,b,ch)=(2,2,12)


TVC sigma (RMS) (c,b,ch)=(2,2,13)


TVC sigma (RMS) (c,b,ch)=(2,2,14)


TVC sigma (RMS) (c,b,ch)=(2,2,15)


TVC sigma (RMS) (c,b,ch)=(2,3,0)
TVC sigma (RMS) (c,b,ch)=(2,3,1)
TVC sigma (RMS) (c,b,ch)=(2,3,2)
TVC sigma (RMS) (c,b,ch)=(2,3,3)
TVC sigma (RMS) (c,b,ch)=(2,3,4)
TVC sigma (RMS) (c,b,ch)=(2,3,5)
TVC sigma (RMS) (c,b,ch)=(2,3,6)
TVC sigma (RMS) (c,b,ch)=(2,3,7)
TVC sigma (RMS) (c,b,ch)=(2,3,8)
TVC sigma (RMS) (c,b,ch)=(2,3,9)
TVC sigma (RMS) (c,b,ch)=(2,3,10)
TVC sigma (RMS) (c,b,ch)=(2,3,11)
TVC sigma (RMS) (c,b,ch)=(2,3,12)
TVC sigma (RMS) (c,b,ch)=(2,3,13)
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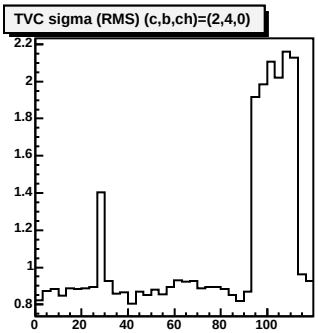
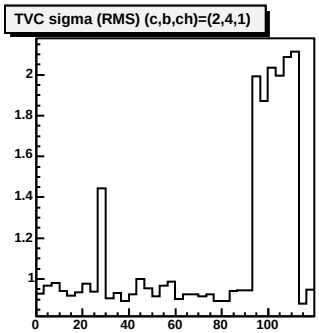
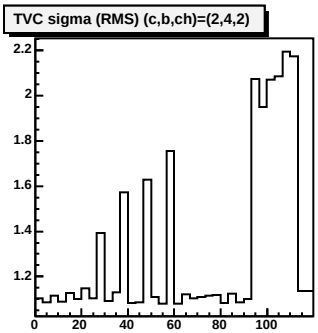
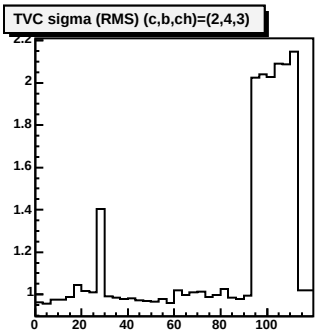
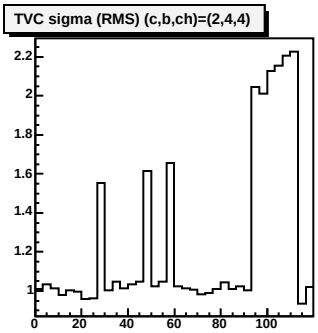
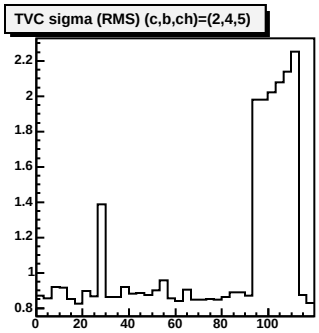

TVC sigma (RMS) (c,b,ch)=(2,4,0)

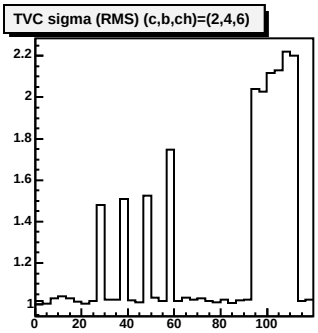

TVC sigma (RMS) (c,b,ch)=(2,4,1)

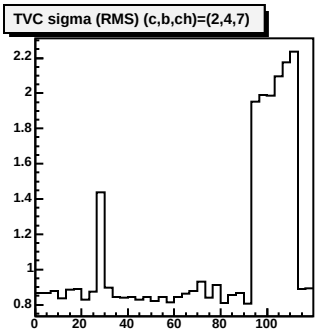

TVC sigma (RMS) (c,b,ch)=(2,4,2)

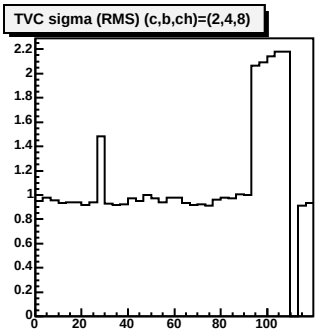

TVC sigma (RMS) (c,b,ch)=(2,4,3)

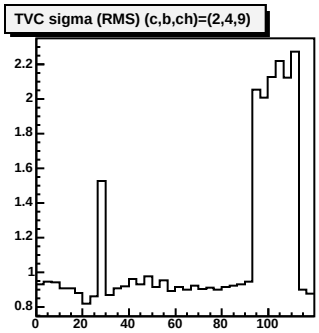

TVC sigma (RMS) (c,b,ch)=(2,4,4)

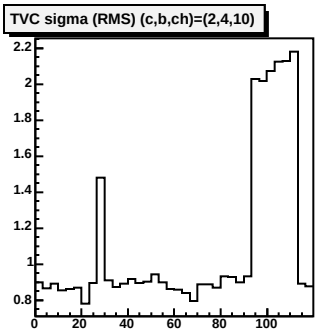

TVC sigma (RMS) (c,b,ch)=(2,4,5)


TVC sigma (RMS) (c,b,ch)=(2,4,6)


TVC sigma (RMS) (c,b,ch)=(2,4,7)


TVC sigma (RMS) (c,b,ch)=(2,4,8)


TVC sigma (RMS) (c,b,ch)=(2,4,9)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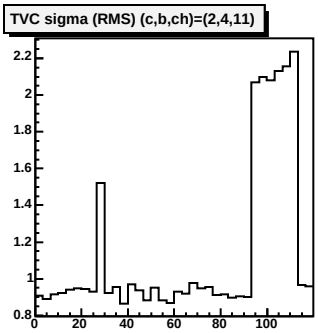
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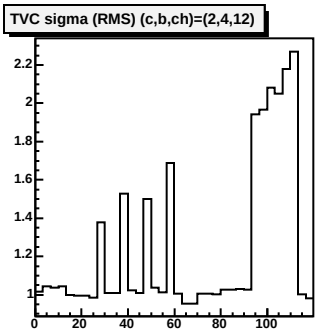
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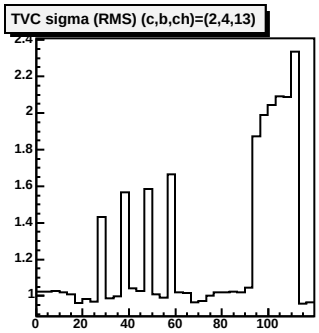
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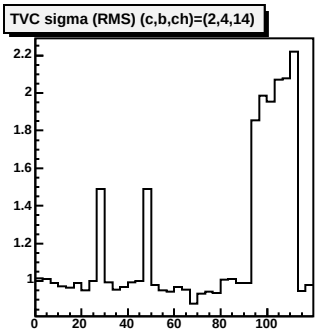
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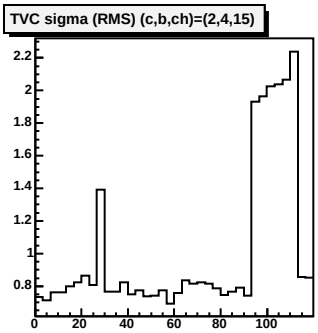
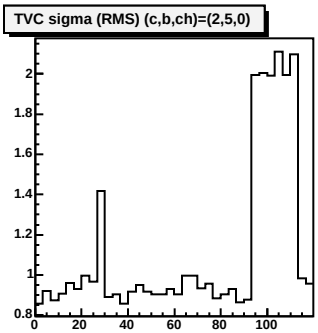

TVC sigma (RMS) (c,b,ch)=(2,4,15)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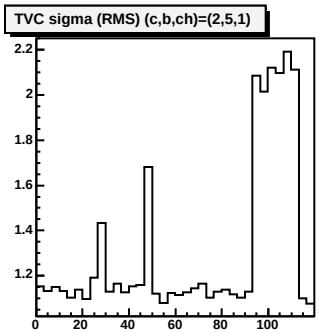
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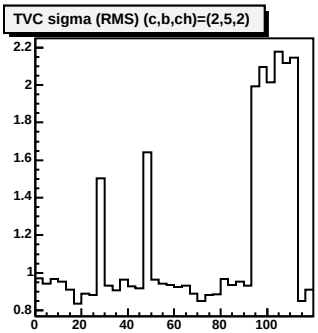
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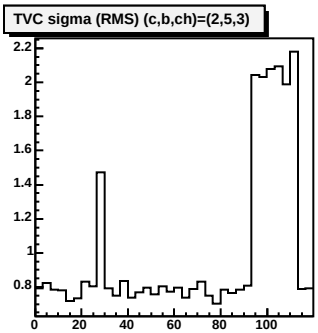
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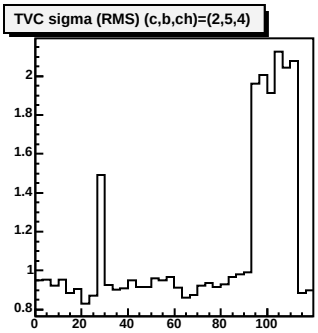
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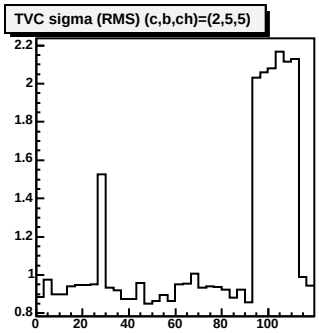
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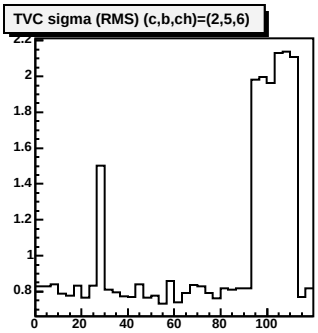
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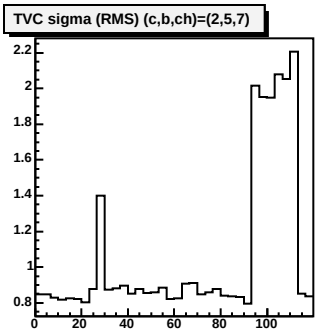
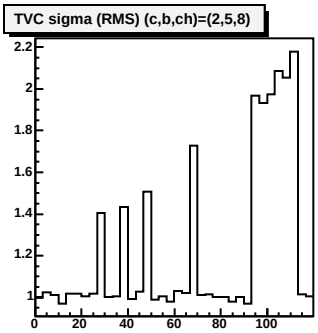

TVC sigma (RMS) (c,b,ch)=(2,5,7)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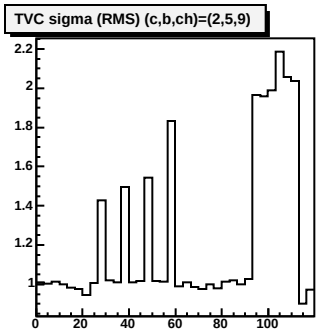
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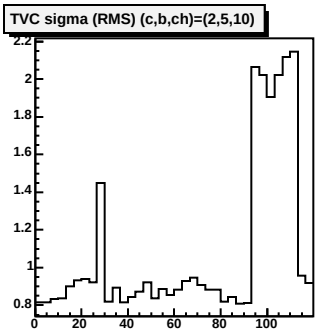
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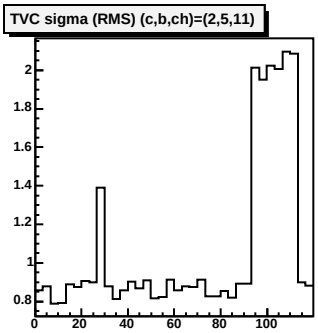
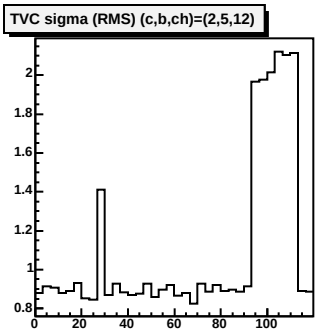

TVC sigma (RMS) (c,b,ch)=(2,5,11)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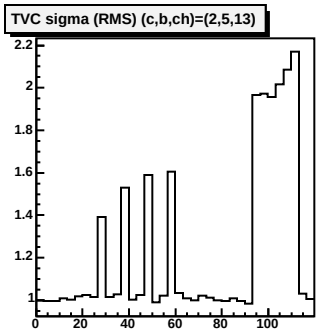
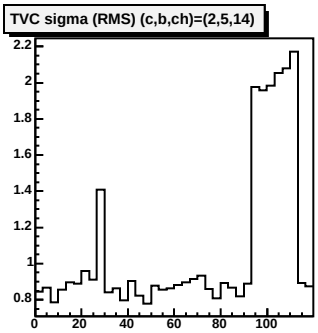

TVC sigma (RMS) (c,b,ch)=(2,5,13)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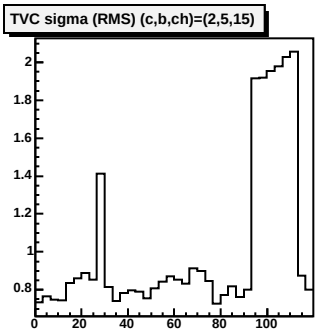
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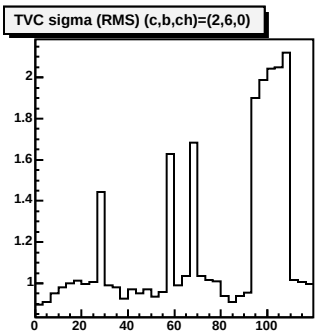
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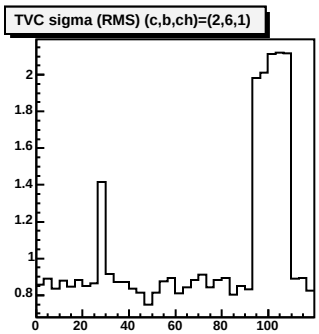
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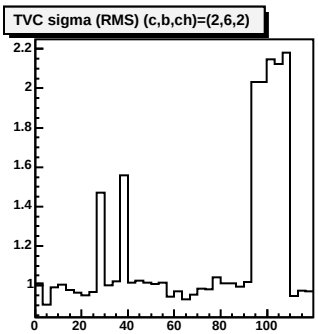
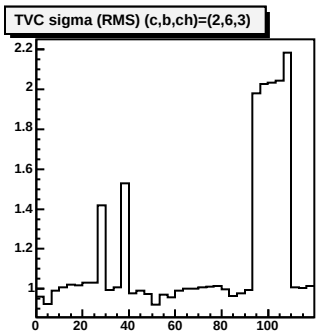

TVC sigma (RMS) (c,b,ch)=(2,6,2)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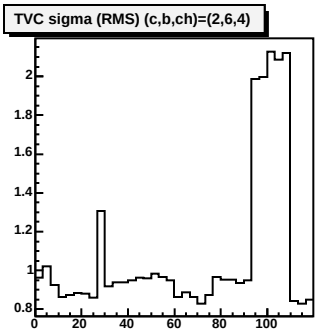
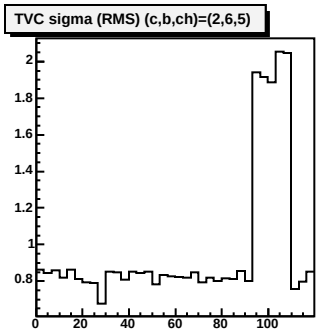
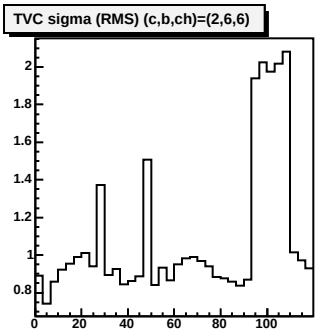

TVC sigma (RMS) (c,b,ch)=(2,6,4)


TVC sigma (RMS) (c,b,ch)=(2,6,5)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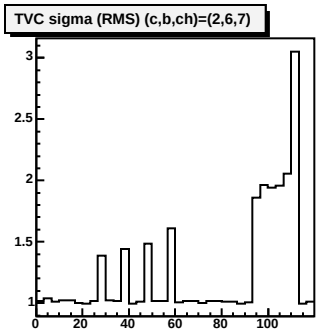
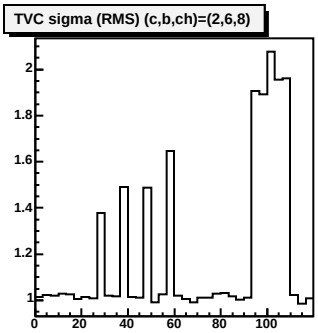
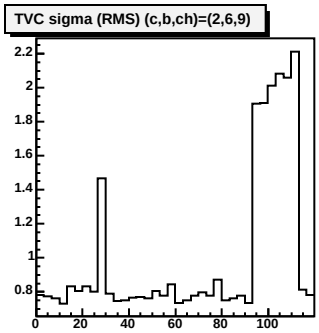
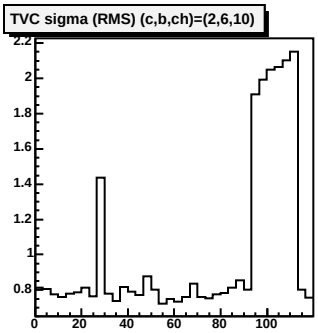

TVC sigma (RMS) (c,b,ch)=(2,6,7)


TVC sigma (RMS) (c,b,ch)=(2,6,8)


TVC sigma (RMS) (c,b,ch)=(2,6,9)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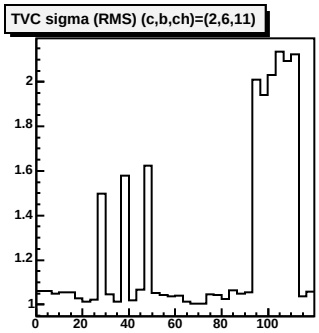
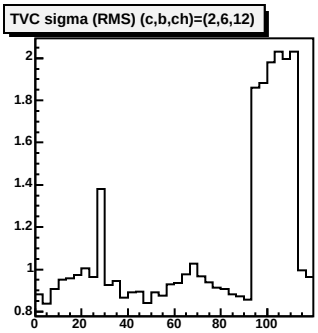
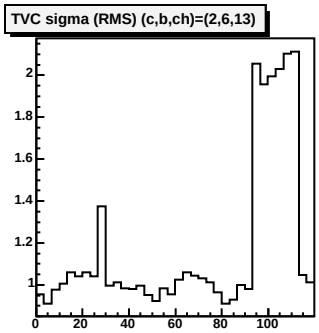
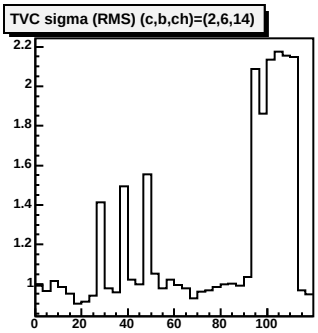

TVC sigma (RMS) (c,b,ch)=(2,6,11)


TVC sigma (RMS) (c,b,ch)=(2,6,12)


TVC sigma (RMS) (c,b,ch)=(2,6,13)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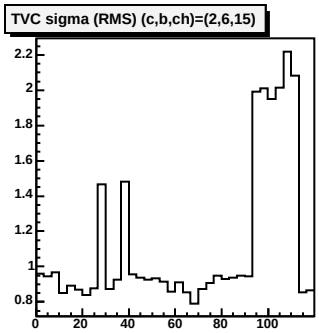
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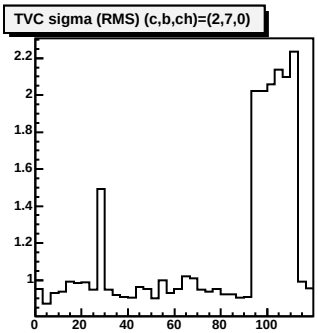
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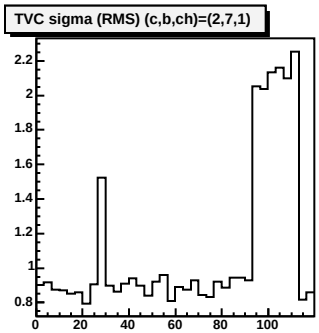
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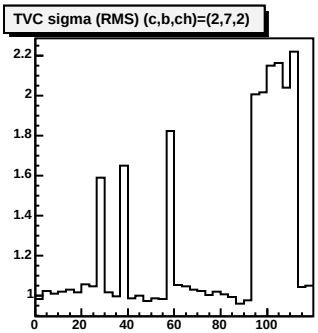
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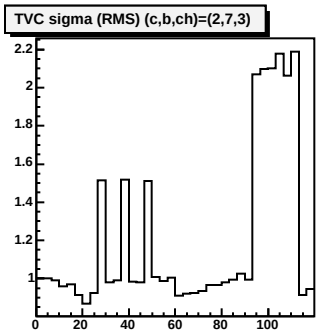
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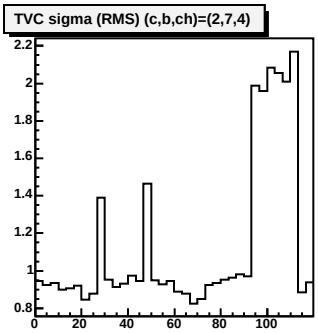
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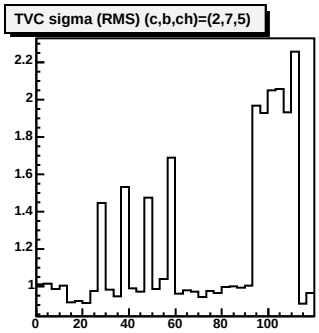
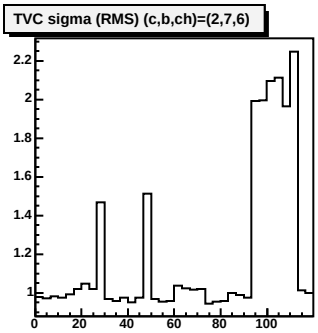

TVC sigma (RMS) (c,b,ch)=(2,7,5)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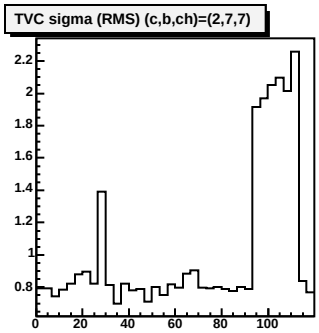
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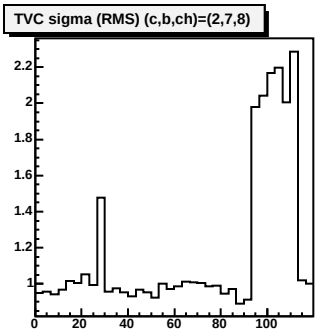
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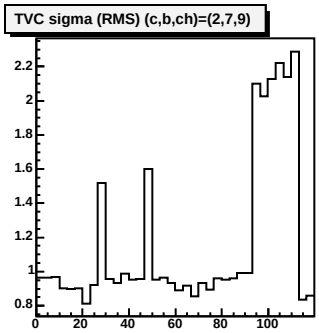
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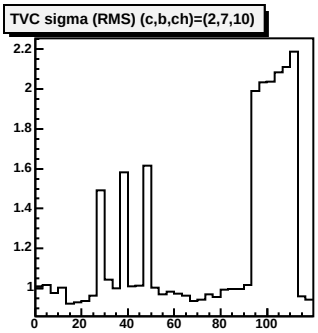
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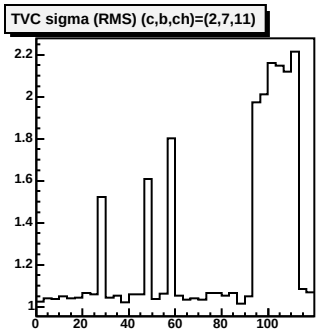
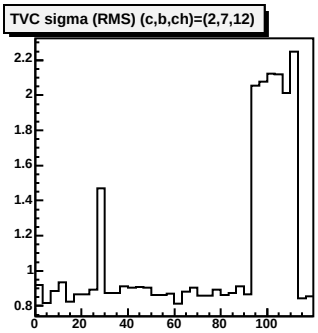

TVC sigma (RMS) (c,b,ch)=(2,7,11)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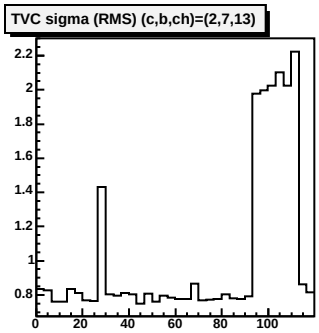
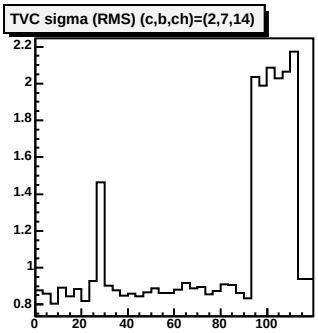

TVC sigma (RMS) (c,b,ch)=(2,7,13)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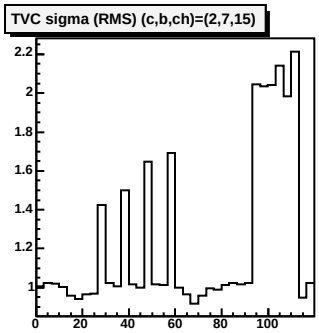
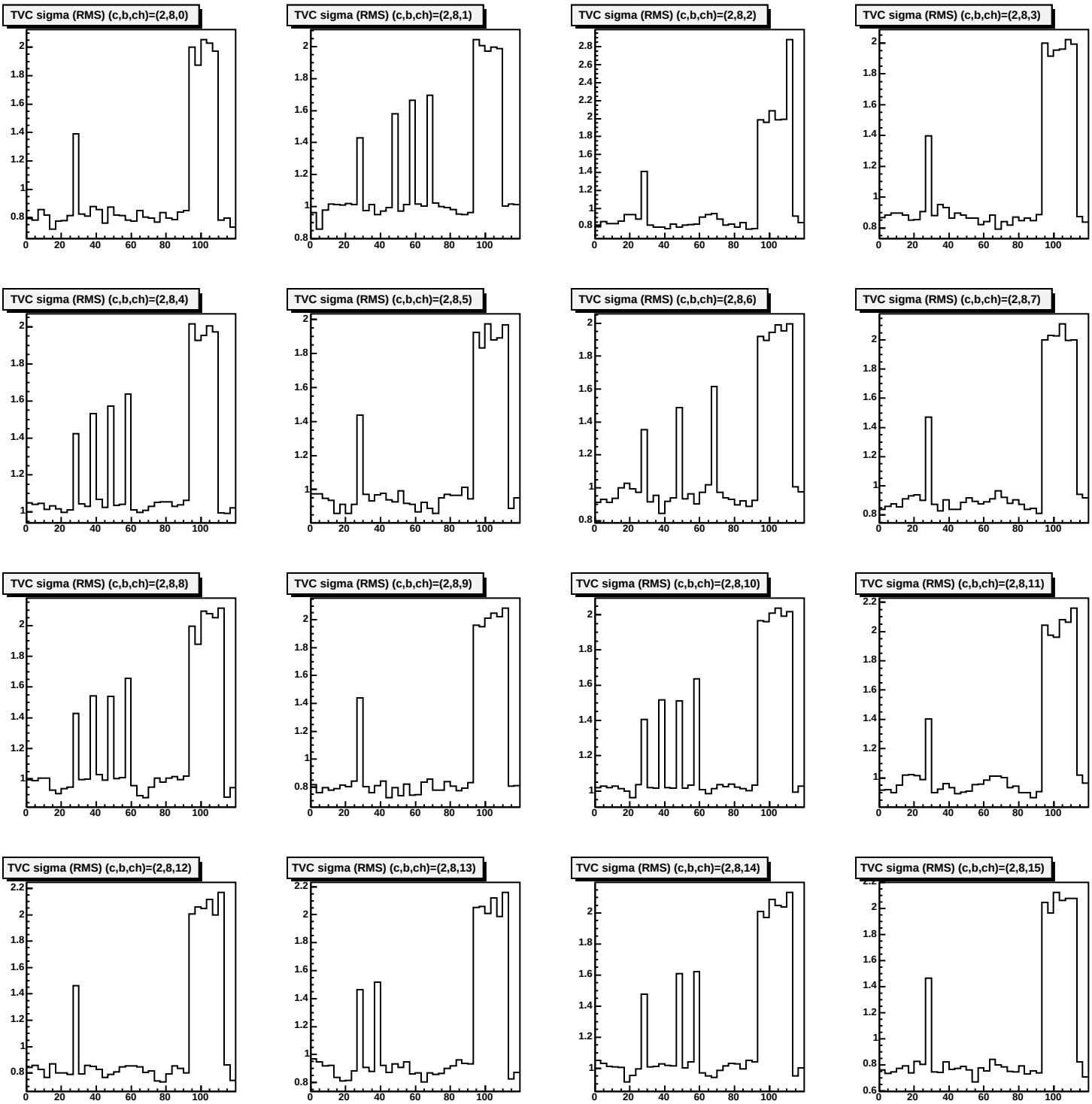

TVC sigma (RMS) (c,b,ch)=(2,7,15)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TVC sigma (RMS) (c,b,ch)=(2,8,1)
TVC sigma (RMS) (c,b,ch)=(2,8,2)
TVC sigma (RMS) (c,b,ch)=(2,8,3)
TVC sigma (RMS) (c,b,ch)=(2,8,4)
TVC sigma (RMS) (c,b,ch)=(2,8,5)
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TVC sigma (RMS) (c,b,ch)=(2,8,7)
TVC sigma (RMS) (c,b,ch)=(2,8,8)
TVC sigma (RMS) (c,b,ch)=(2,8,9)
TVC sigma (RMS) (c,b,ch)=(2,8,10)
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TVC sigma (RMS) (c,b,ch)=(2,8,12)
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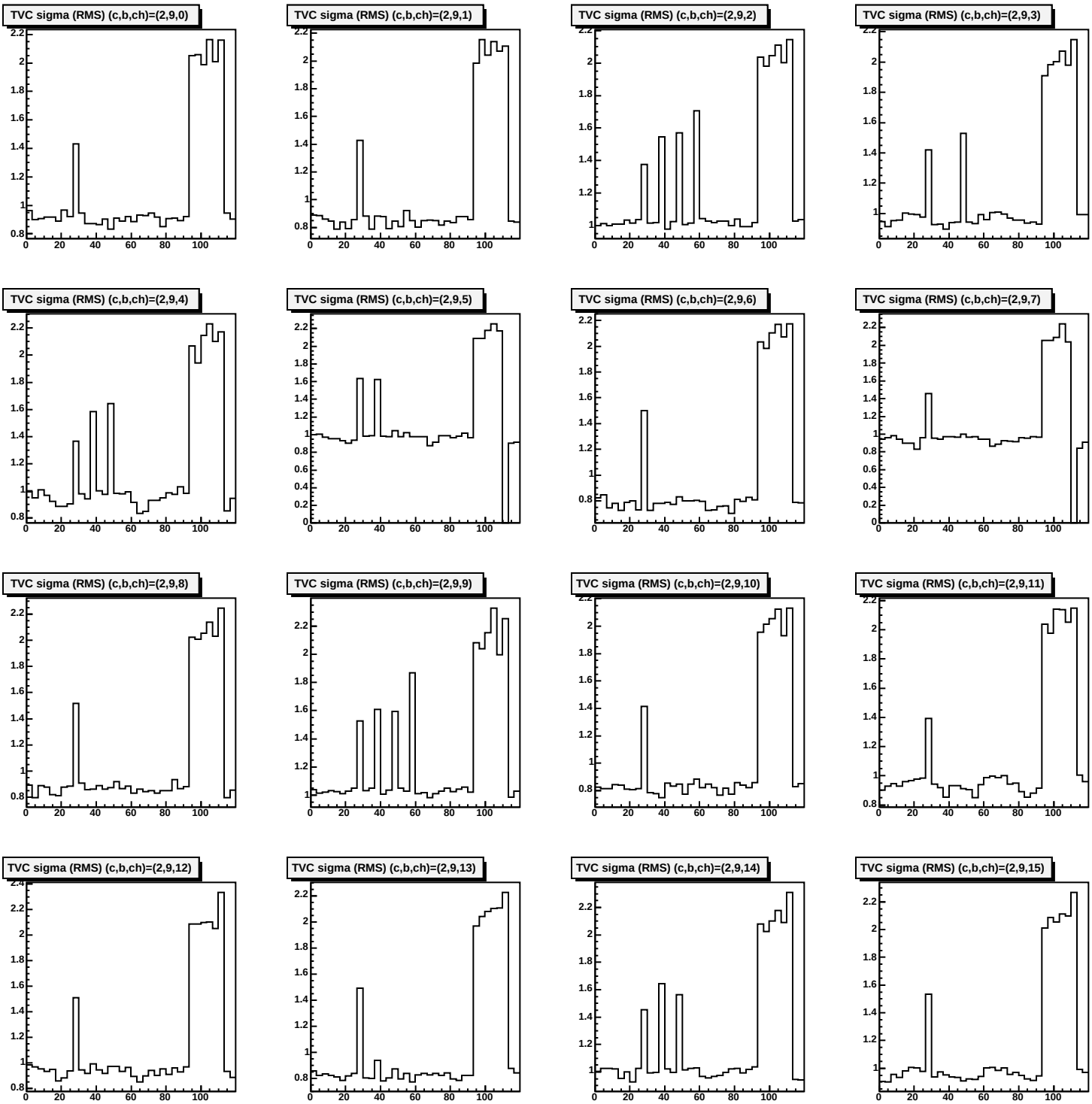
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TVC sigma (RMS) (c,b,ch)=(2,9,2)
TVC sigma (RMS) (c,b,ch)=(2,9,3)
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TVC sigma (RMS) (c,b,ch)=(2,9,5)
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TVC sigma (RMS) (c,b,ch)=(2,9,9)
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TVC sigma (RMS) (c,b,ch)=(2,9,12)
TVC sigma (RMS) (c,b,ch)=(2,9,13)
TVC sigma (RMS) (c,b,ch)=(2,9,14)
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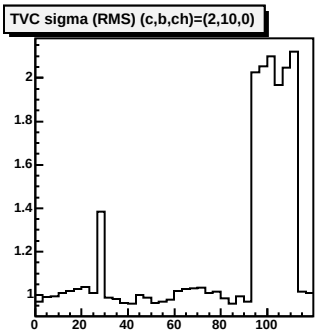
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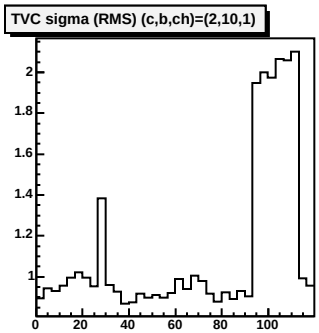
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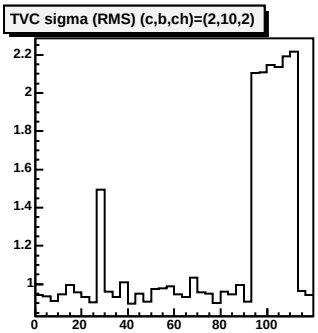
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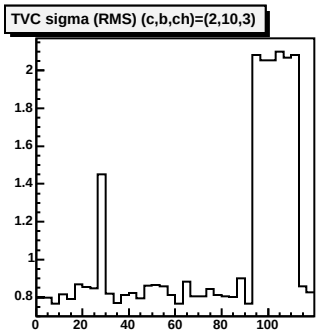
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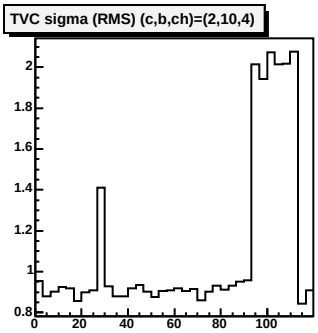
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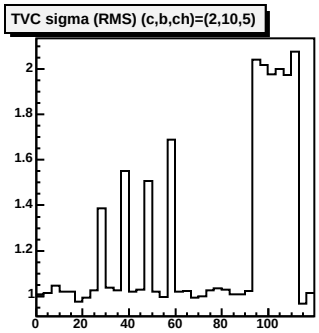
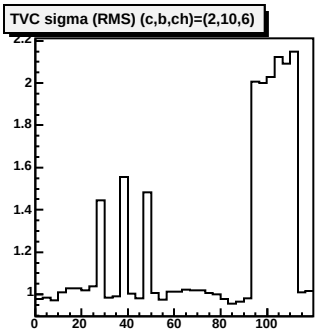
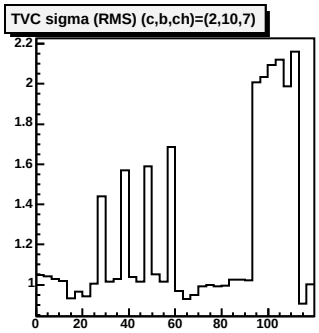

TVC sigma (RMS) (c,b,ch)=(2,10,5)


TVC sigma (RMS) (c,b,ch)=(2,10,6)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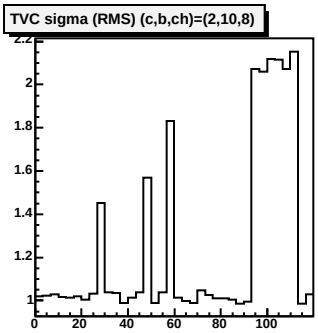
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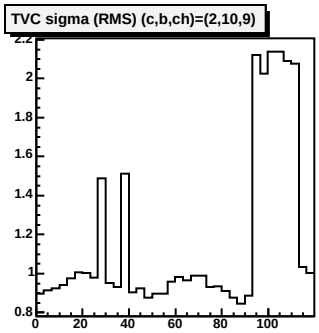
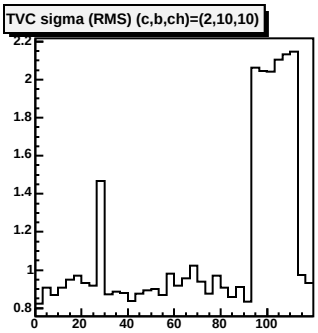

TVC sigma (RMS) (c,b,ch)=(2,10,9)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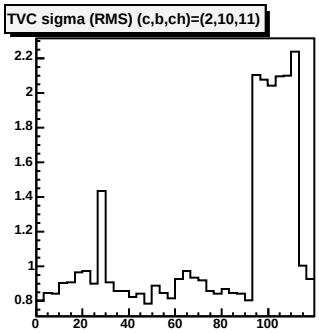
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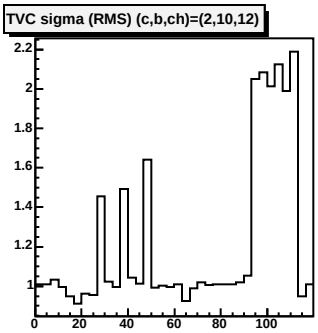
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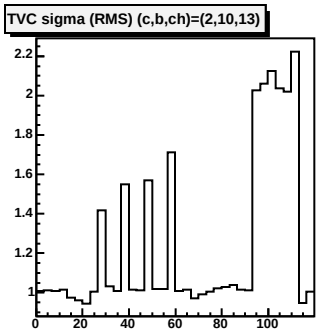
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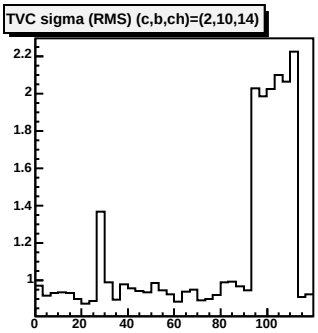
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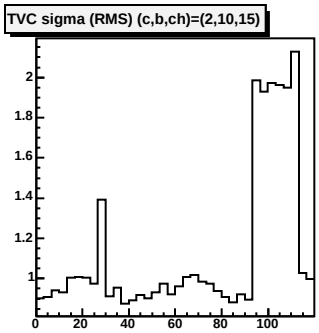
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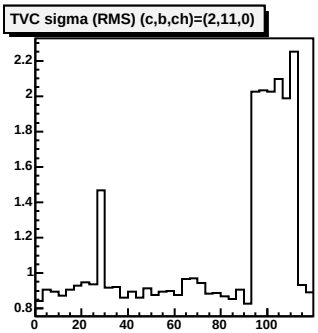
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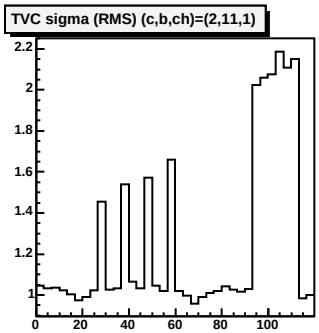
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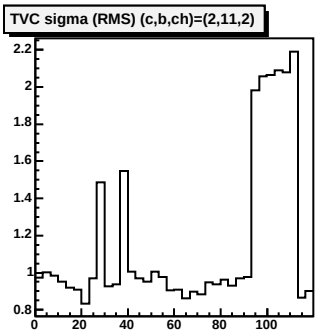
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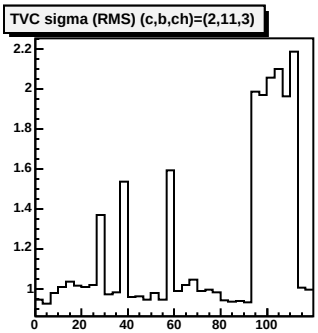
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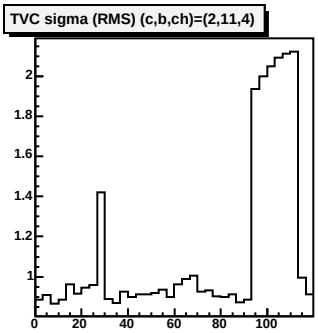
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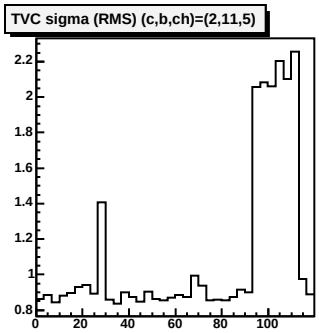
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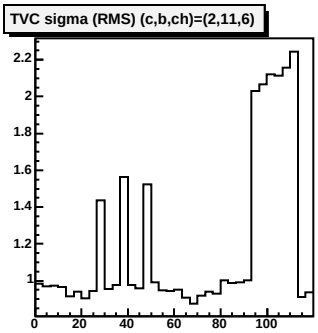
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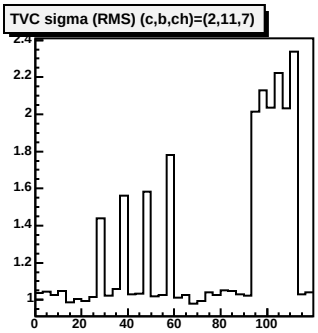
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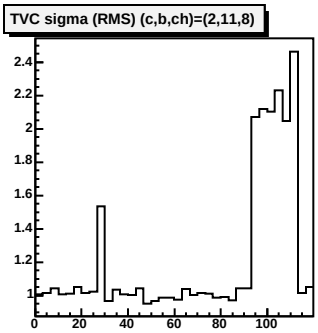
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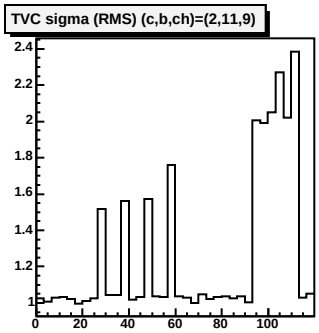
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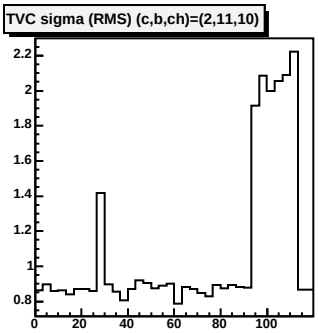
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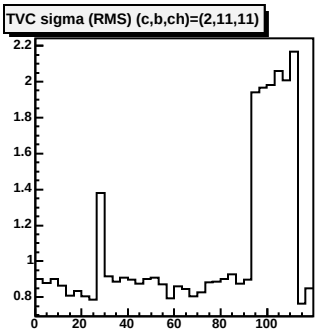
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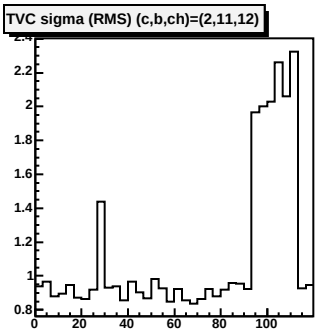
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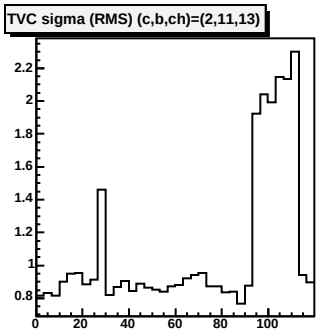
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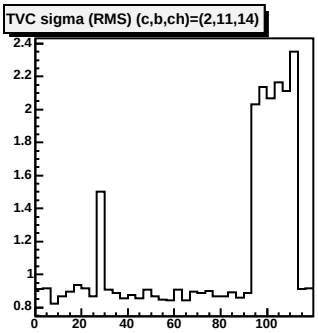
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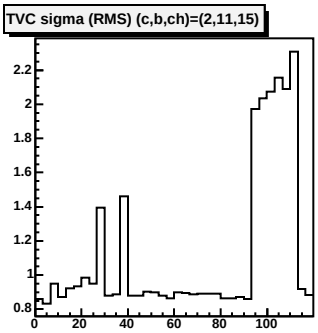
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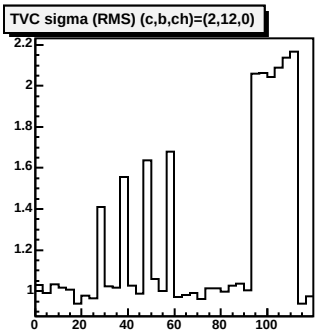
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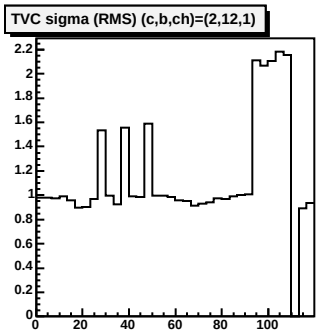
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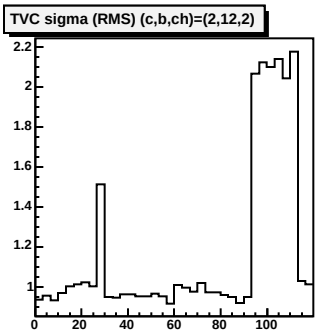
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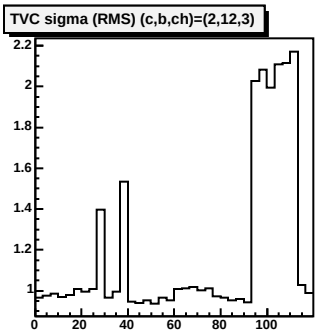
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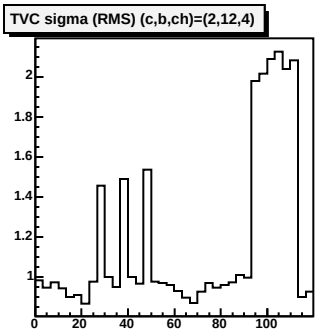
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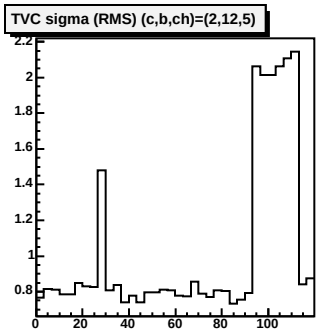
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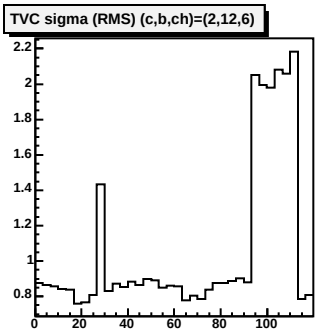
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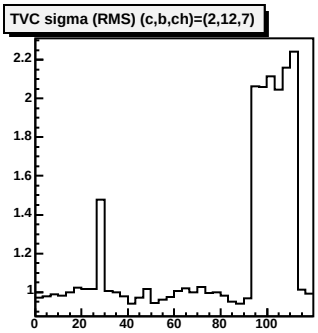
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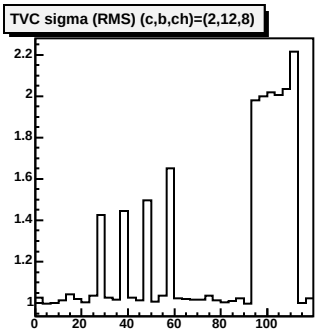
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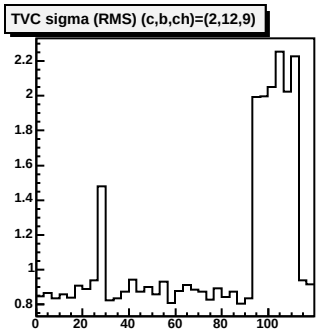
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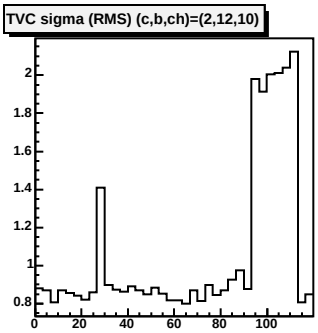
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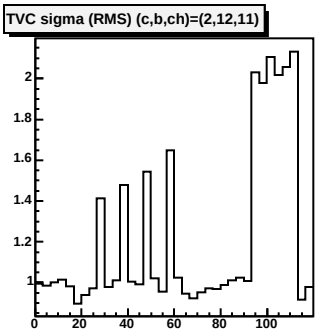
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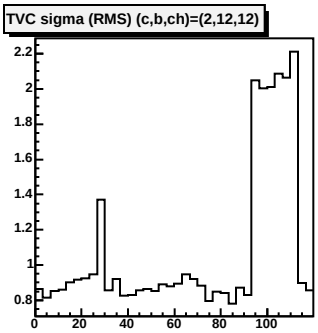
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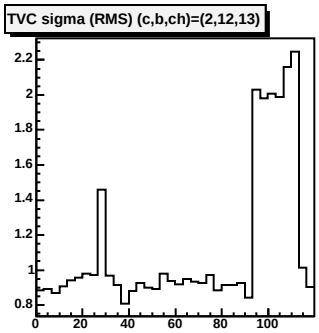
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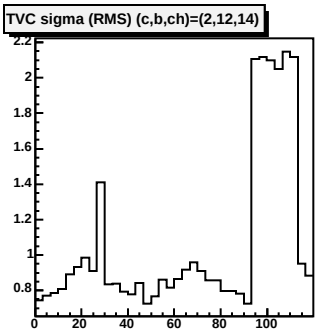
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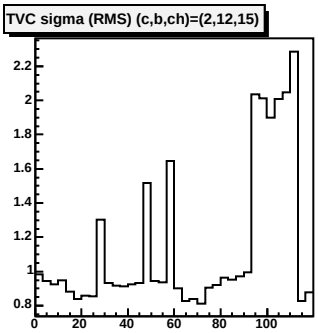
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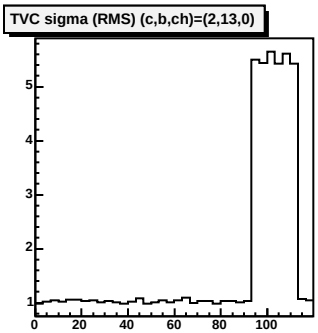
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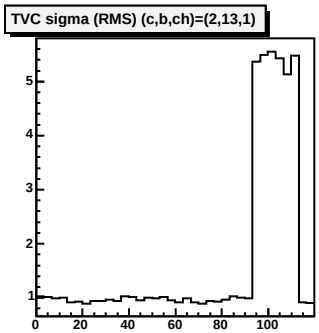
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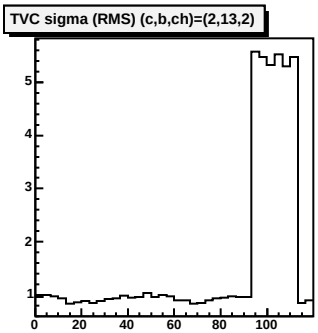
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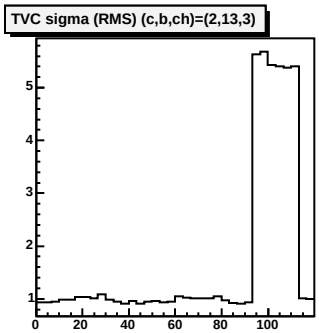
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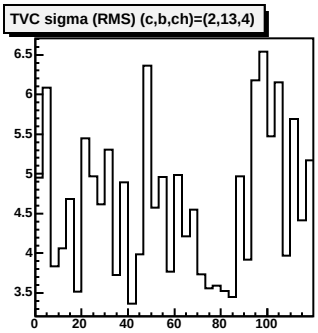
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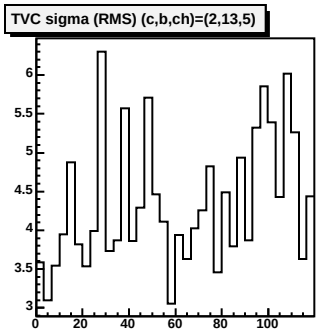
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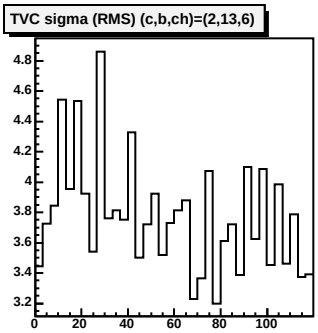
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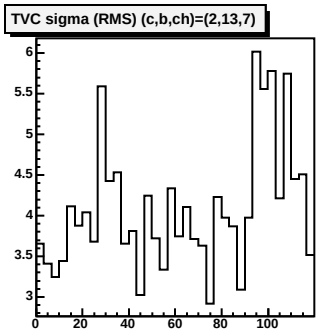
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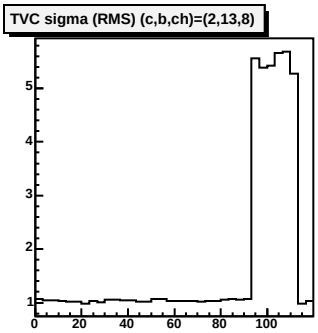
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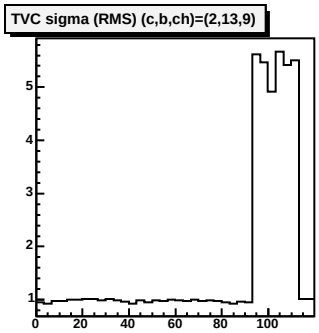
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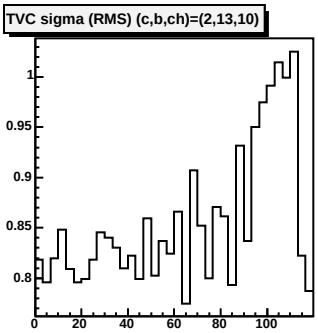
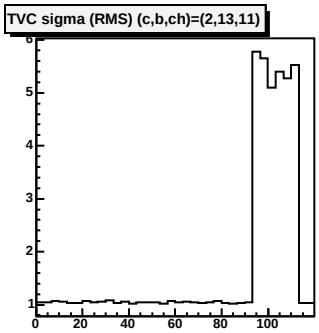
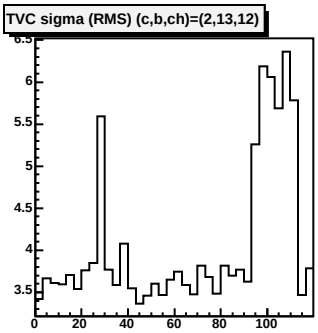

TVC sigma (RMS) (c,b,ch)=(2,13,10)


TVC sigma (RMS) (c,b,ch)=(2,13,11)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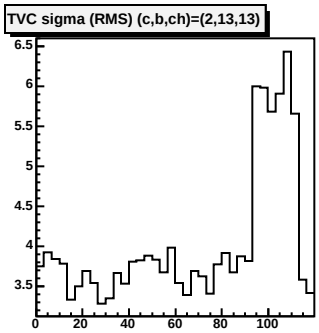
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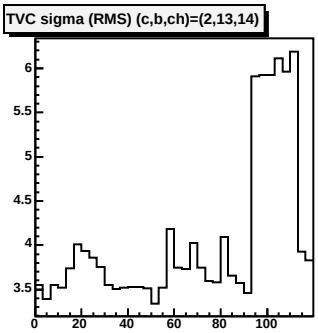
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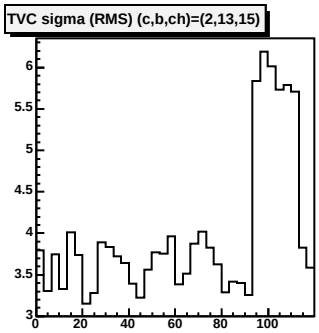
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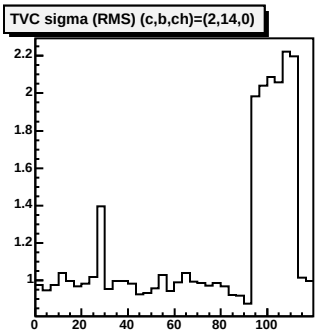
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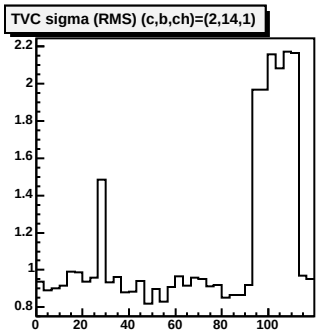
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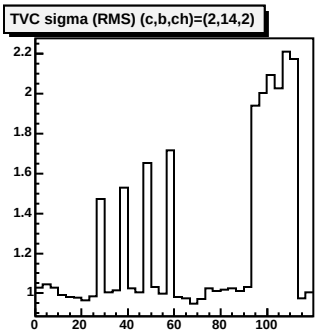
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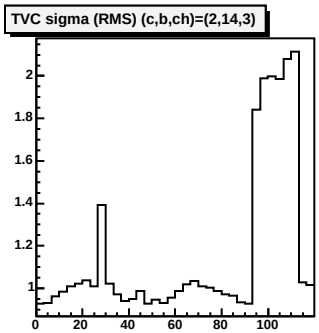
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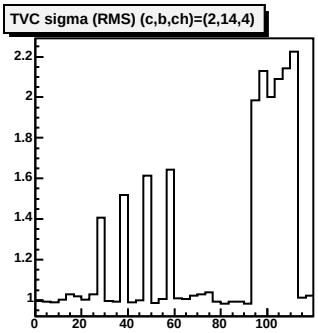
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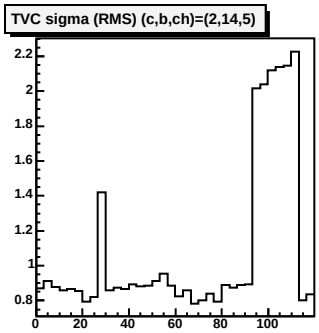
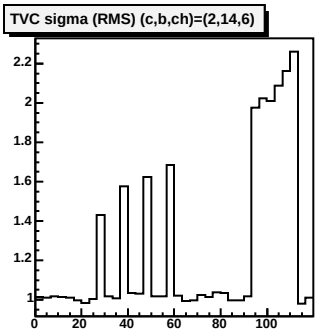

TVC sigma (RMS) (c,b,ch)=(2,14,5)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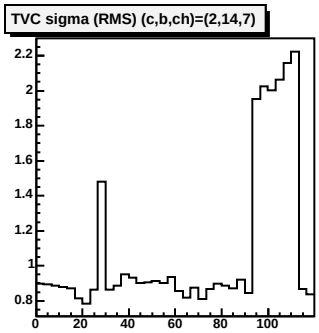
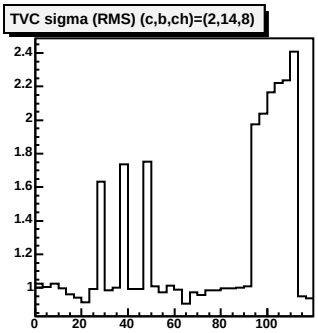
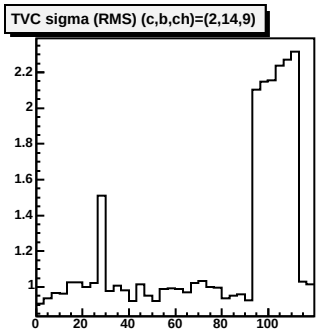
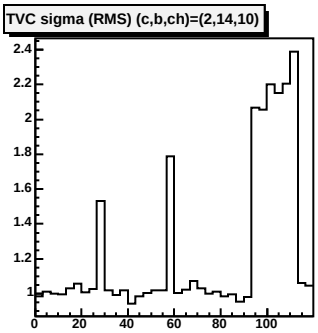

TVC sigma (RMS) (c,b,ch)=(2,14,7)


TVC sigma (RMS) (c,b,ch)=(2,14,8)


TVC sigma (RMS) (c,b,ch)=(2,14,9)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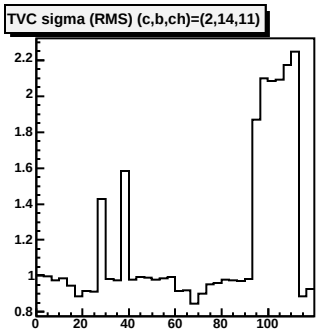
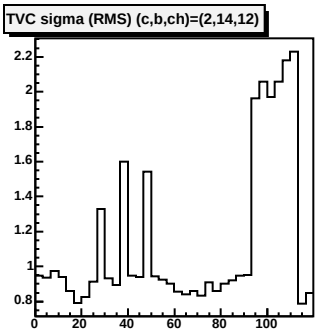

TVC sigma (RMS) (c,b,ch)=(2,14,11)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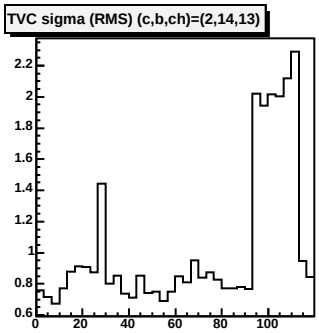
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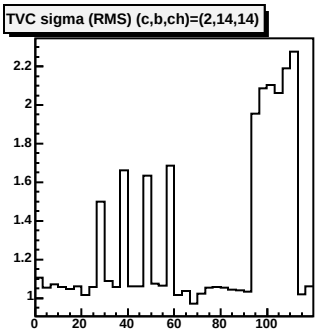
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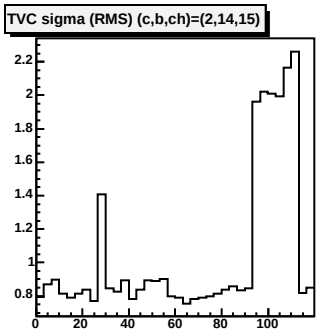
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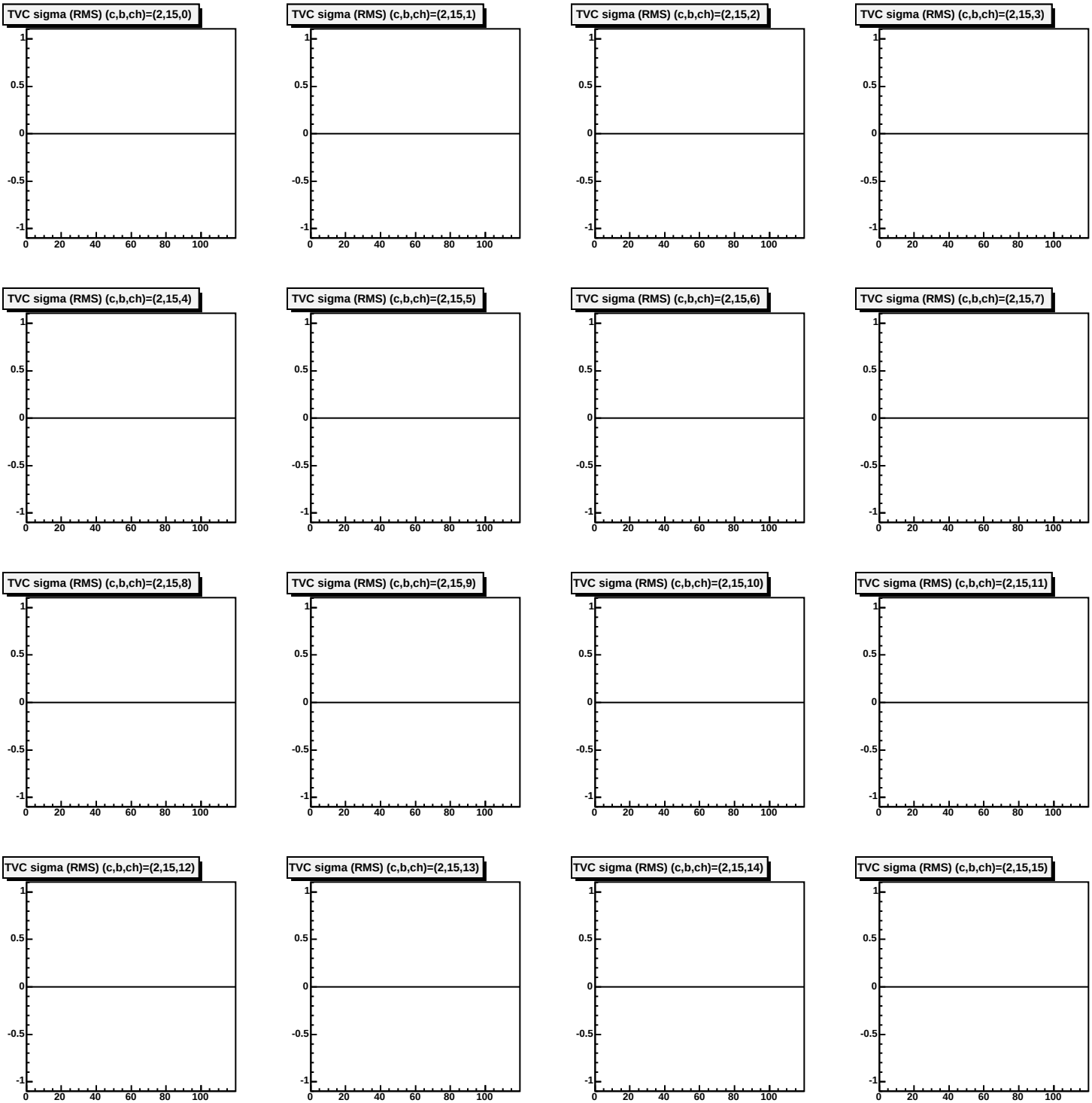
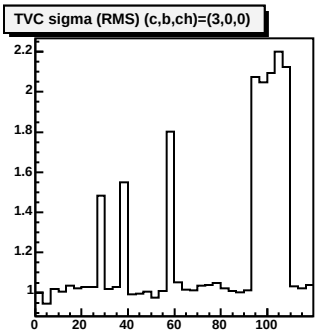
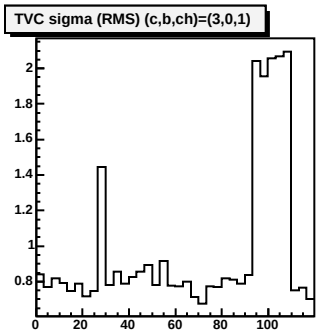

TVC sigma (RMS) (c,b,ch)=(2,15,0)
TVC sigma (RMS) (c,b,ch)=(2,15,1)
TVC sigma (RMS) (c,b,ch)=(2,15,2)
TVC sigma (RMS) (c,b,ch)=(2,15,3)
TVC sigma (RMS) (c,b,ch)=(2,15,4)
TVC sigma (RMS) (c,b,ch)=(2,15,5)
TVC sigma (RMS) (c,b,ch)=(2,15,6)
TVC sigma (RMS) (c,b,ch)=(2,15,7)
TVC sigma (RMS) (c,b,ch)=(2,15,8)
TVC sigma (RMS) (c,b,ch)=(2,15,9)
TVC sigma (RMS) (c,b,ch)=(2,15,10)
TVC sigma (RMS) (c,b,ch)=(2,15,11)
TVC sigma (RMS) (c,b,ch)=(2,15,12)
TVC sigma (RMS) (c,b,ch)=(2,15,13)
TVC sigma (RMS) (c,b,ch)=(2,15,14)
TVC sigma (RMS) (c,b,ch)=(2,15,15)
1
0.5
0
-0.5
-1
0
20
40
60
80
100


TVC sigma (RMS) (c,b,ch)=(3,0,0)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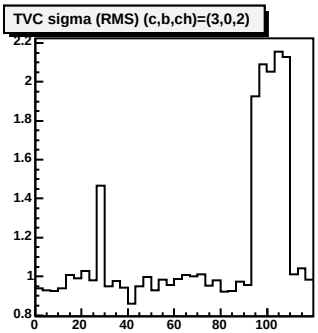
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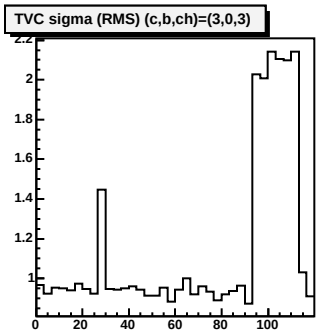
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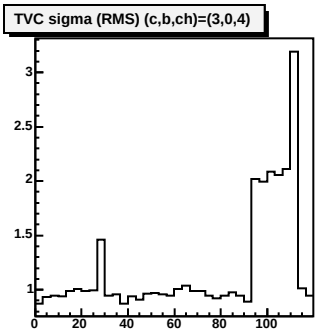
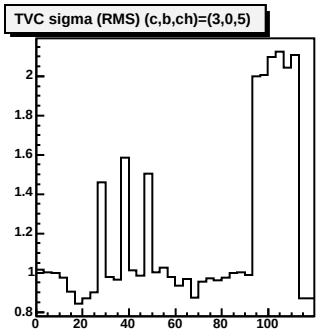
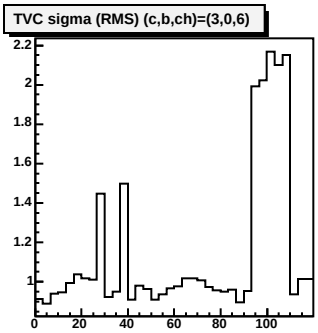
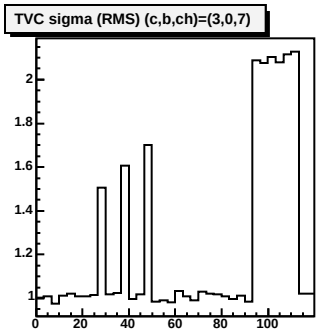
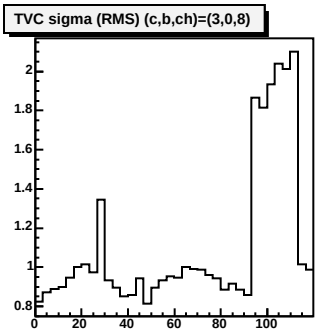
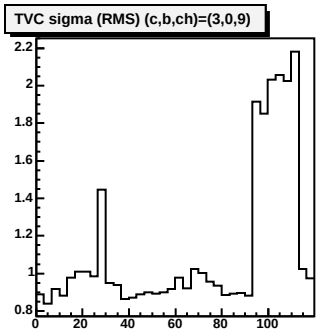

TVC sigma (RMS) (c,b,ch)=(3,0,4)


TVC sigma (RMS) (c,b,ch)=(3,0,5)


TVC sigma (RMS) (c,b,ch)=(3,0,6)


TVC sigma (RMS) (c,b,ch)=(3,0,7)


TVC sigma (RMS) (c,b,ch)=(3,0,8)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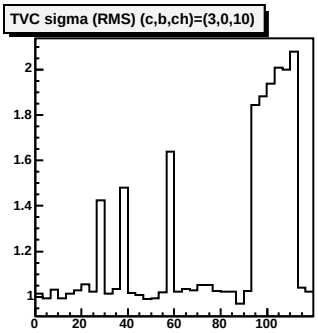
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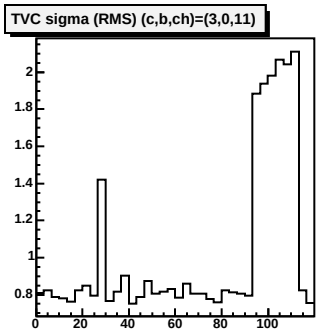
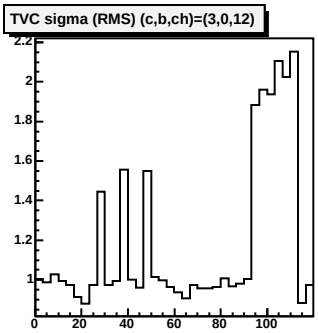

TVC sigma (RMS) (c,b,ch)=(3,0,11)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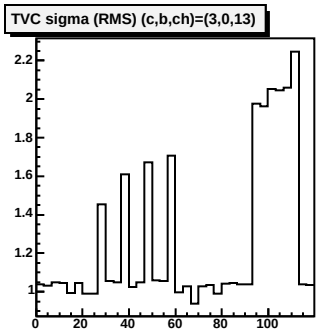
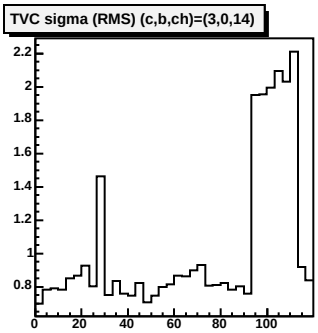

TVC sigma (RMS) (c,b,ch)=(3,0,13)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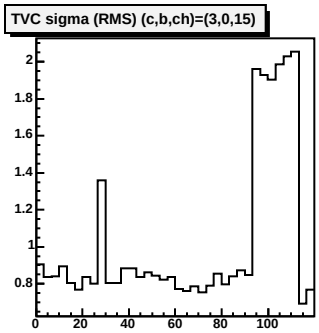
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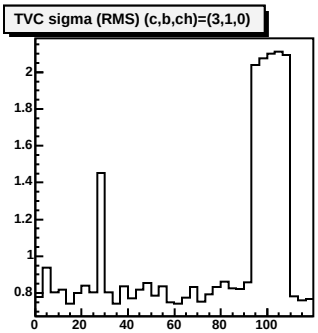
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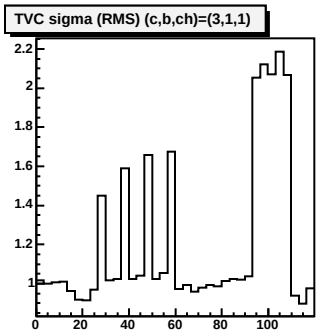
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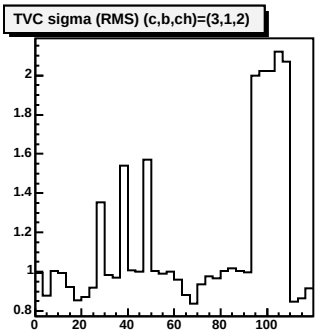
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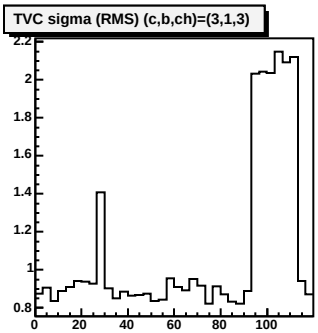
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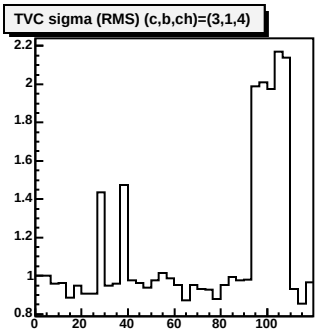
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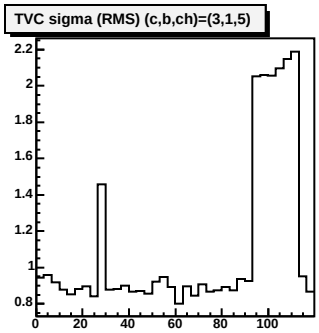
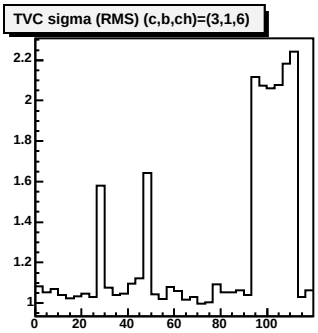
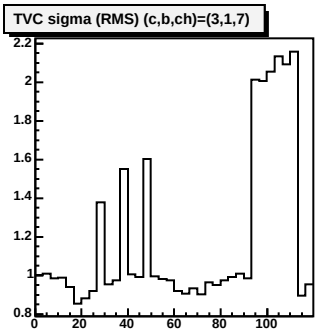
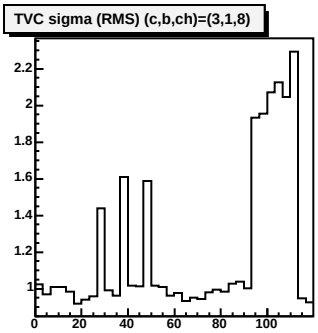
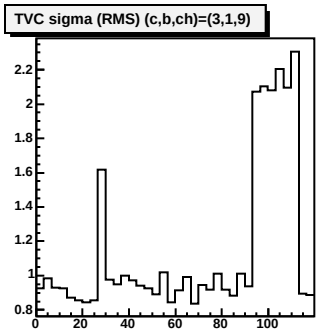

TVC sigma (RMS) (c,b,ch)=(3,1,5)


TVC sigma (RMS) (c,b,ch)=(3,1,6)


TVC sigma (RMS) (c,b,ch)=(3,1,7)


TVC sigma (RMS) (c,b,ch)=(3,1,8)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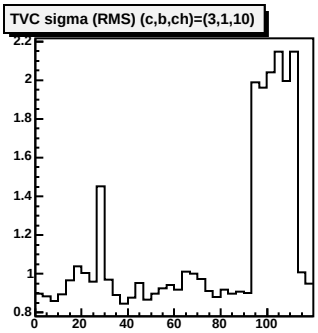
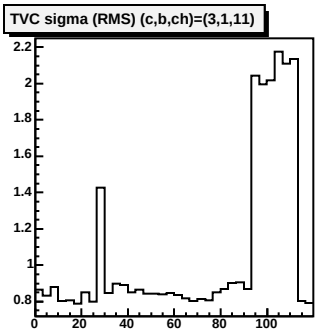
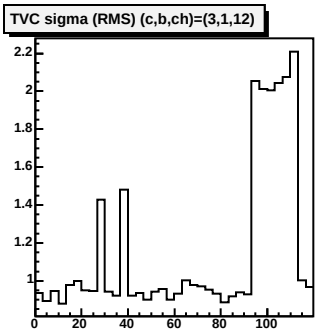
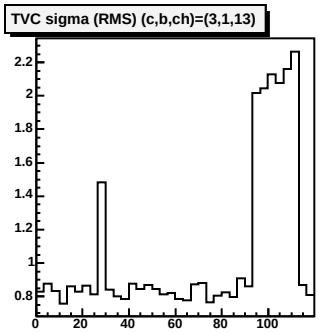
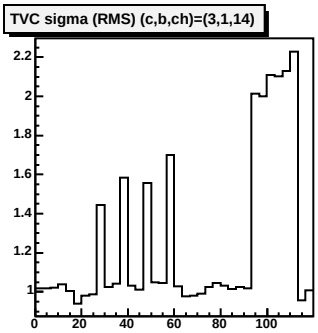
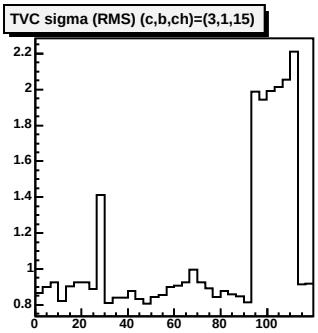

TVC sigma (RMS) (c,b,ch)=(3,1,10)

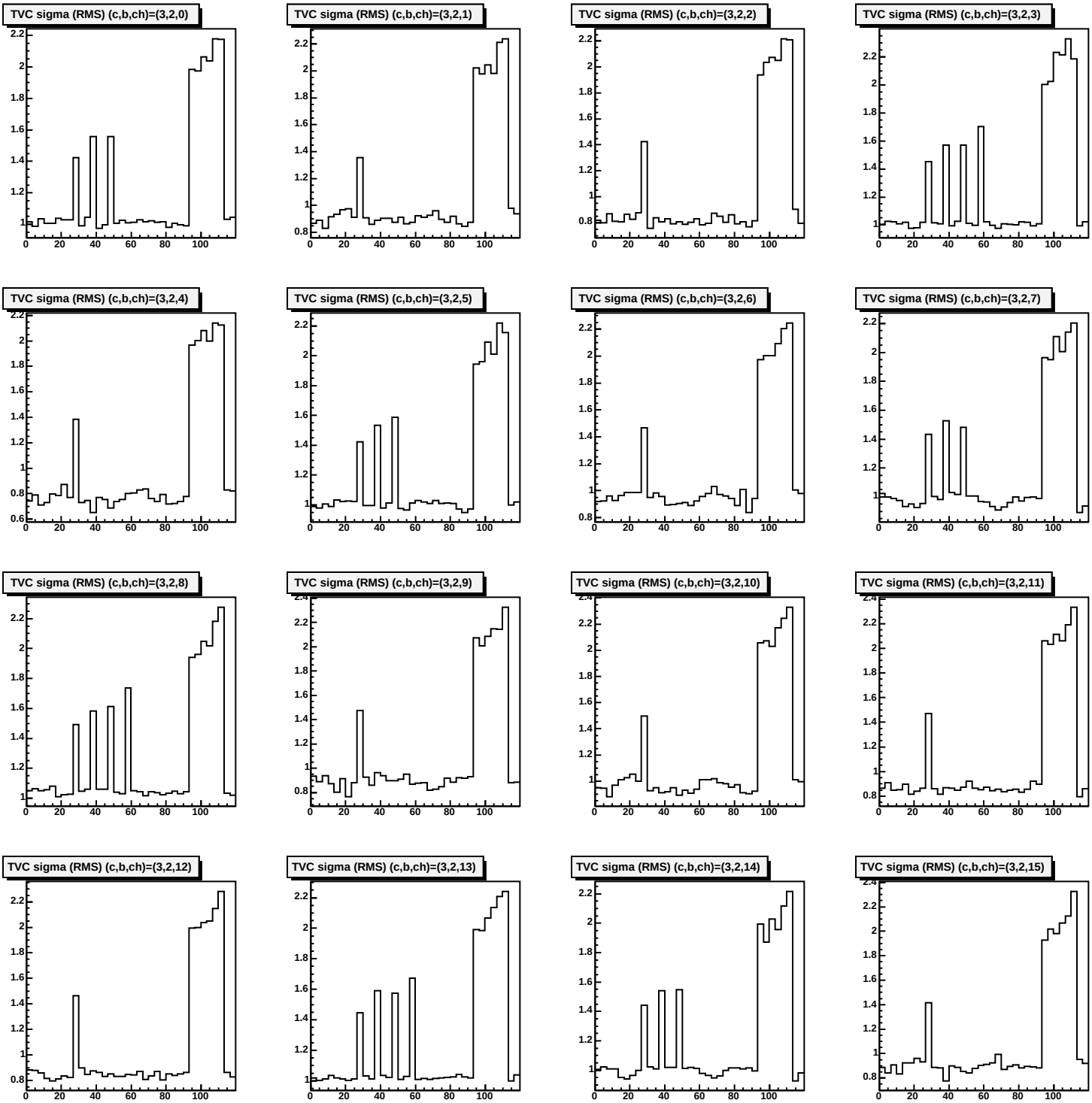

TVC sigma (RMS) (c,b,ch)=(3,1,11)

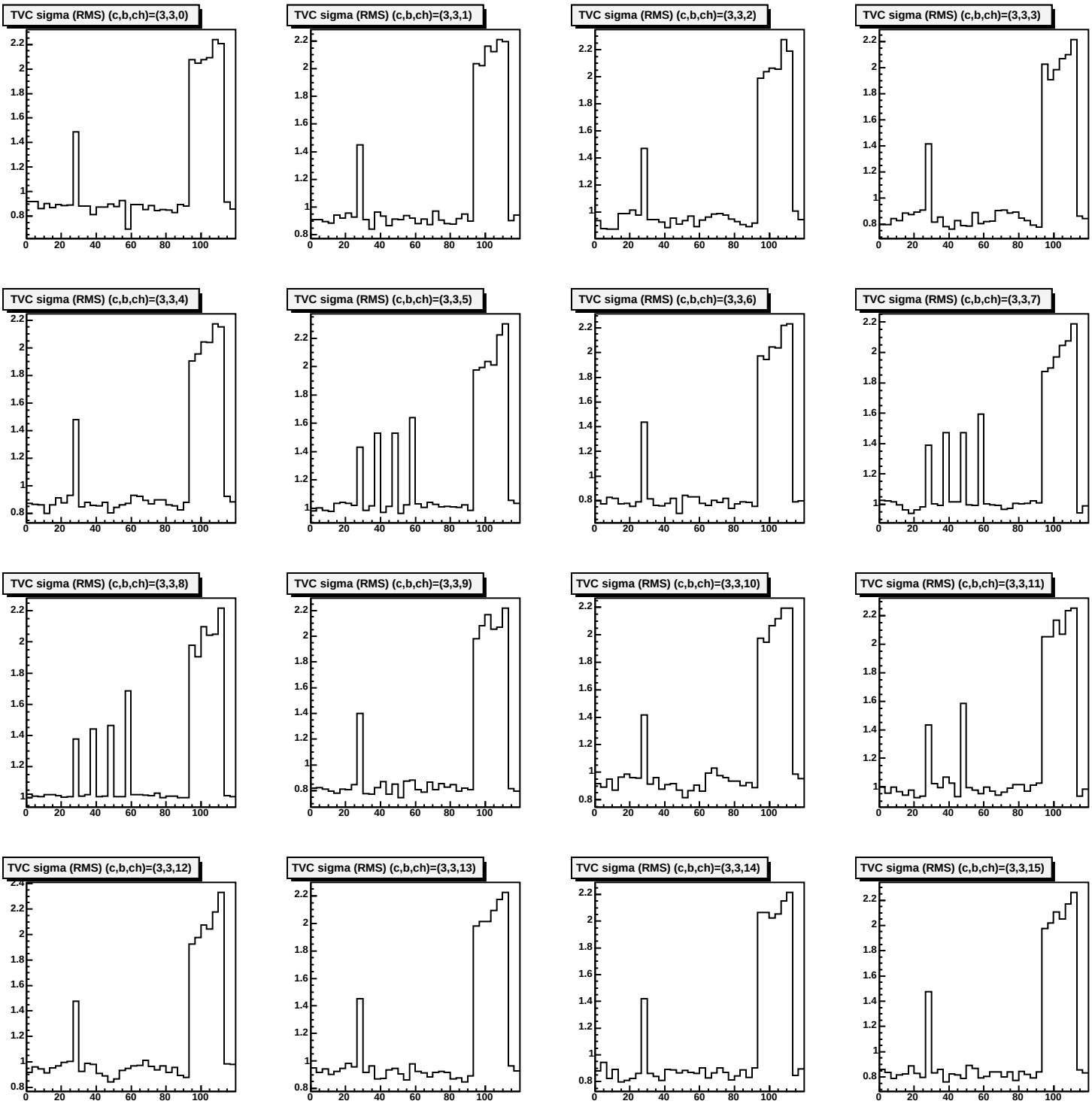

TVC sigma (RMS) (c,b,ch)=(3,1,12)

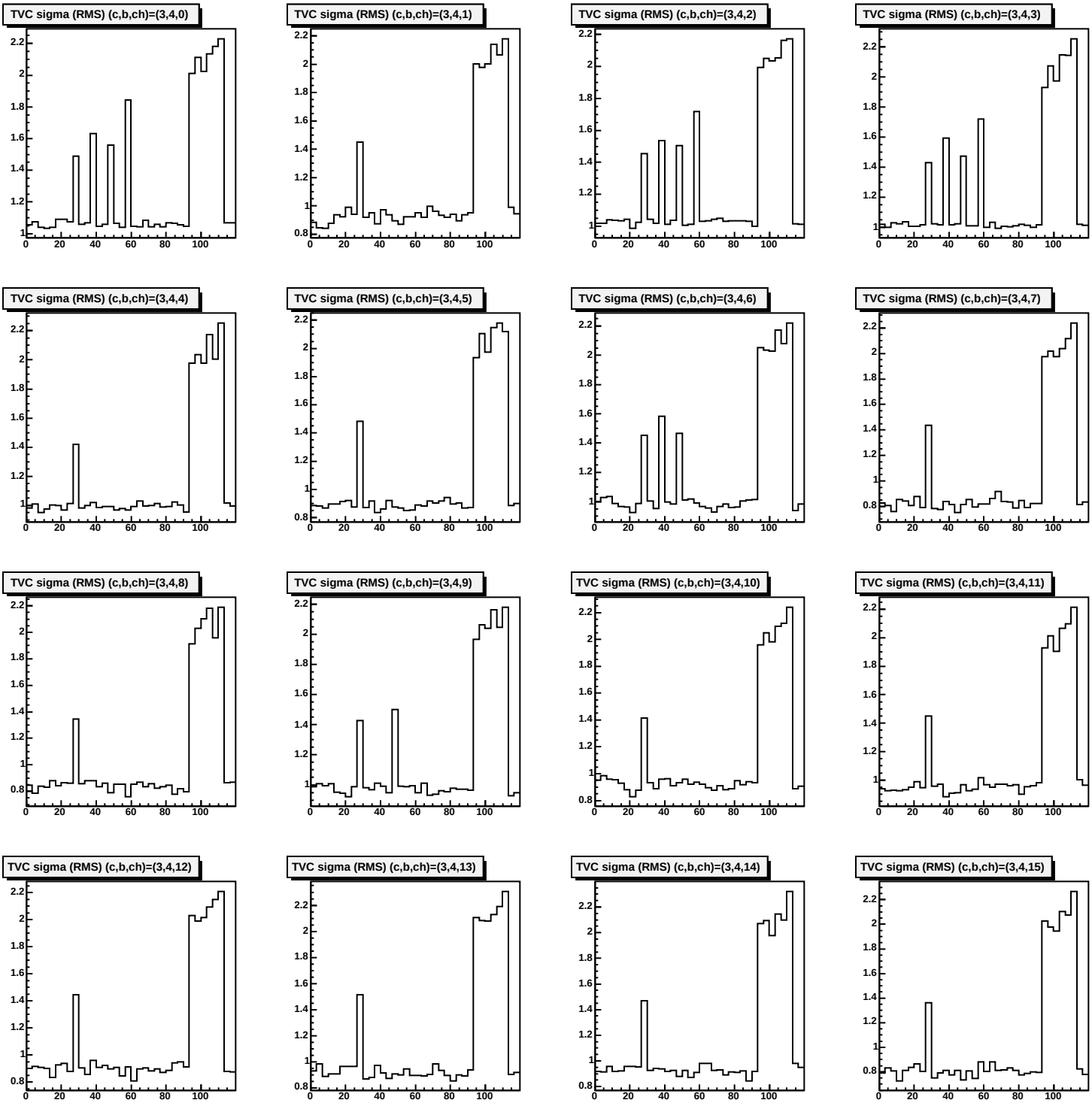

TVC sigma (RMS) (c,b,ch)=(3,1,13)

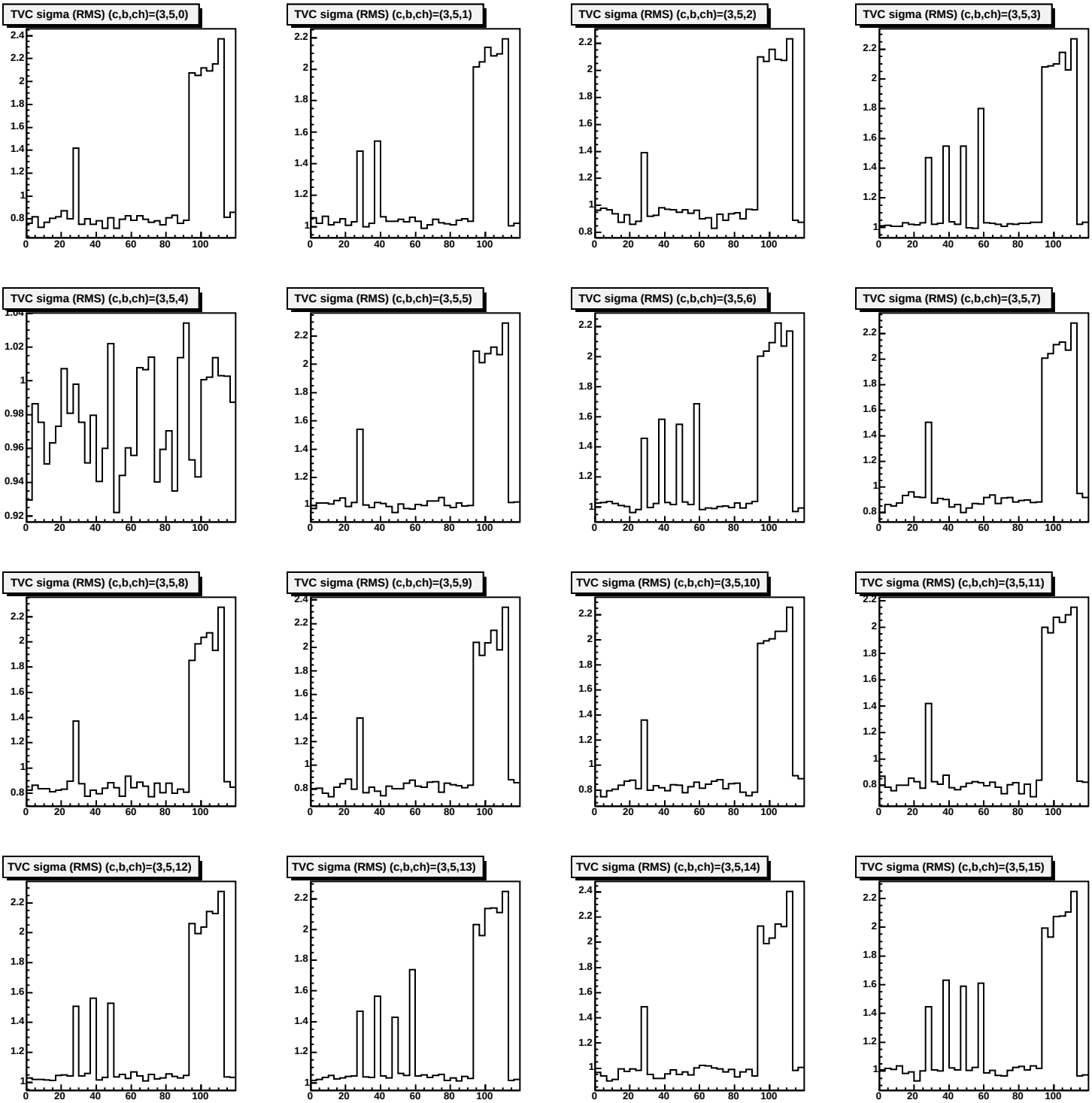

TVC sigma (RMS) (c,b,ch)=(3,1,14)

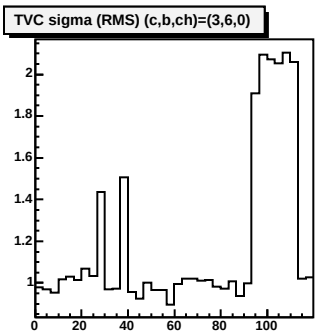

TVC sigma (RMS) (c,b,ch)=(3,1,15)

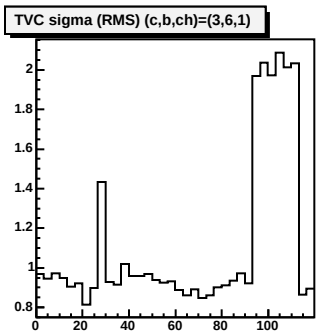

TVC sigma (RMS) (c,b,ch)=(3,2,0)
TVC sigma (RMS) (c,b,ch)=(3,2,1)
TVC sigma (RMS) (c,b,ch)=(3,2,2)
TVC sigma (RMS) (c,b,ch)=(3,2,3)
TVC sigma (RMS) (c,b,ch)=(3,2,4)
TVC sigma (RMS) (c,b,ch)=(3,2,5)
TVC sigma (RMS) (c,b,ch)=(3,2,6)
TVC sigma (RMS) (c,b,ch)=(3,2,7)
TVC sigma (RMS) (c,b,ch)=(3,2,8)
TVC sigma (RMS) (c,b,ch)=(3,2,9)
TVC sigma (RMS) (c,b,ch)=(3,2,10)
TVC sigma (RMS) (c,b,ch)=(3,2,11)
TVC sigma (RMS) (c,b,ch)=(3,2,12)
TVC sigma (RMS) (c,b,ch)=(3,2,13)
TVC sigma (RMS) (c,b,ch)=(3,2,14)
TVC sigma (RMS) (c,b,ch)=(3,2,15)

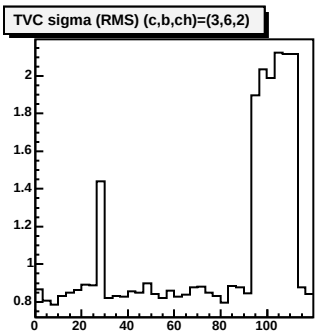

TVC sigma (RMS) (c,b,ch)=(3,3,0)
TVC sigma (RMS) (c,b,ch)=(3,3,1)
TVC sigma (RMS) (c,b,ch)=(3,3,2)
TVC sigma (RMS) (c,b,ch)=(3,3,3)
TVC sigma (RMS) (c,b,ch)=(3,3,4)
TVC sigma (RMS) (c,b,ch)=(3,3,5)
TVC sigma (RMS) (c,b,ch)=(3,3,6)
TVC sigma (RMS) (c,b,ch)=(3,3,7)
TVC sigma (RMS) (c,b,ch)=(3,3,8)
TVC sigma (RMS) (c,b,ch)=(3,3,9)
TVC sigma (RMS) (c,b,ch)=(3,3,10)
TVC sigma (RMS) (c,b,ch)=(3,3,11)
TVC sigma (RMS) (c,b,ch)=(3,3,12)
TVC sigma (RMS) (c,b,ch)=(3,3,13)
TVC sigma (RMS) (c,b,ch)=(3,3,14)
TVC sigma (RMS) (c,b,ch)=(3,3,15)

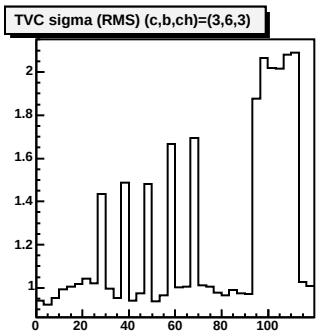

TVC sigma (RMS) (c,b,ch)=(3,4,0)
TVC sigma (RMS) (c,b,ch)=(3,4,1)
TVC sigma (RMS) (c,b,ch)=(3,4,2)
TVC sigma (RMS) (c,b,ch)=(3,4,3)
TVC sigma (RMS) (c,b,ch)=(3,4,4)
TVC sigma (RMS) (c,b,ch)=(3,4,5)
TVC sigma (RMS) (c,b,ch)=(3,4,6)
TVC sigma (RMS) (c,b,ch)=(3,4,7)
TVC sigma (RMS) (c,b,ch)=(3,4,8)
TVC sigma (RMS) (c,b,ch)=(3,4,9)
TVC sigma (RMS) (c,b,ch)=(3,4,10)
TVC sigma (RMS) (c,b,ch)=(3,4,11)
TVC sigma (RMS) (c,b,ch)=(3,4,12)
TVC sigma (RMS) (c,b,ch)=(3,4,13)
TVC sigma (RMS) (c,b,ch)=(3,4,14)
TVC sigma (RMS) (c,b,ch)=(3,4,15)

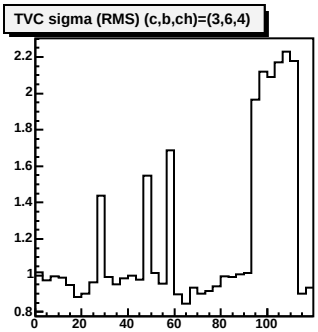

TVC sigma (RMS) (c,b,ch)=(3,5,0)
TVC sigma (RMS) (c,b,ch)=(3,5,1)
TVC sigma (RMS) (c,b,ch)=(3,5,2)
TVC sigma (RMS) (c,b,ch)=(3,5,3)
TVC sigma (RMS) (c,b,ch)=(3,5,4)
TVC sigma (RMS) (c,b,ch)=(3,5,5)
TVC sigma (RMS) (c,b,ch)=(3,5,6)
TVC sigma (RMS) (c,b,ch)=(3,5,7)
TVC sigma (RMS) (c,b,ch)=(3,5,8)
TVC sigma (RMS) (c,b,ch)=(3,5,9)
TVC sigma (RMS) (c,b,ch)=(3,5,10)
TVC sigma (RMS) (c,b,ch)=(3,5,11)
TVC sigma (RMS) (c,b,ch)=(3,5,12)
TVC sigma (RMS) (c,b,ch)=(3,5,13)
TVC sigma (RMS) (c,b,ch)=(3,5,14)
TVC sigma (RMS) (c,b,ch)=(3,5,15)

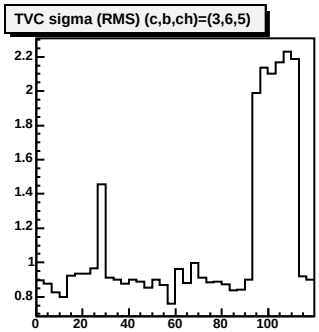

TVC sigma (RMS) (c,b,ch)=(3,6,0)

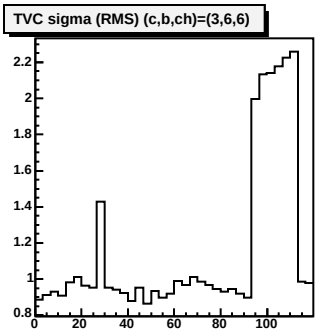

TVC sigma (RMS) (c,b,ch)=(3,6,1)

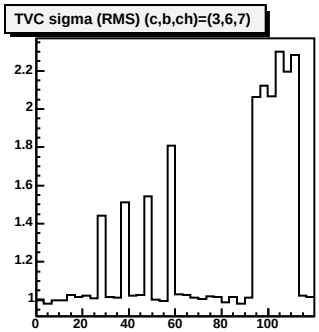

TVC sigma (RMS) (c,b,ch)=(3,6,2)

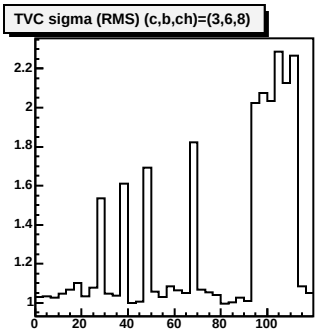

TVC sigma (RMS) (c,b,ch)=(3,6,3)

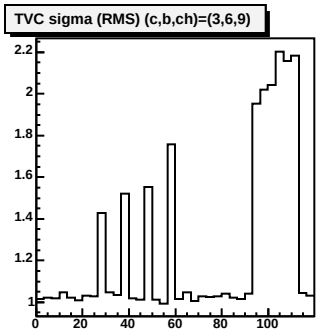

TVC sigma (RMS) (c,b,ch)=(3,6,4)

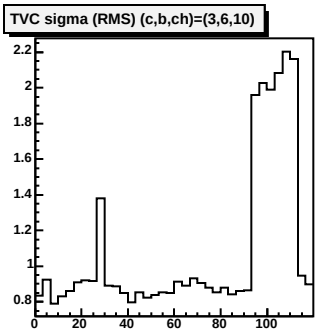

TVC sigma (RMS) (c,b,ch)=(3,6,5)

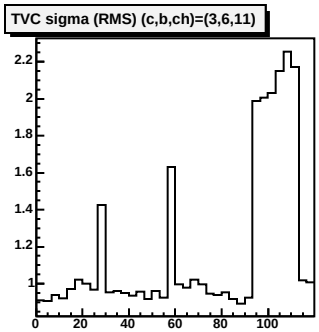

TVC sigma (RMS) (c,b,ch)=(3,6,6)

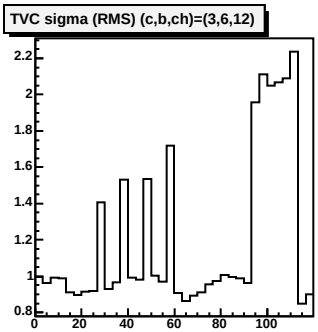

TVC sigma (RMS) (c,b,ch)=(3,6,7)

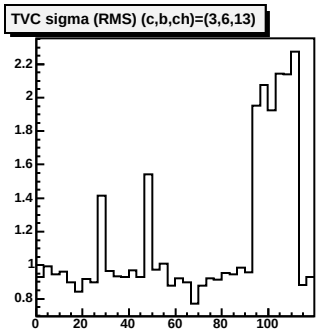

TVC sigma (RMS) (c,b,ch)=(3,6,8)

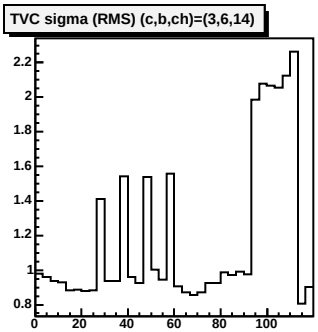

TVC sigma (RMS) (c,b,ch)=(3,6,9)

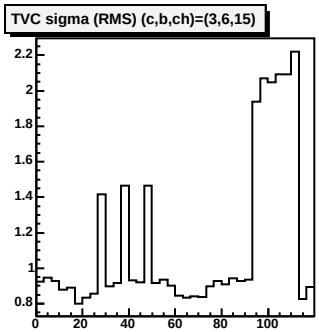

TVC sigma (RMS) (c,b,ch)=(3,6,10)

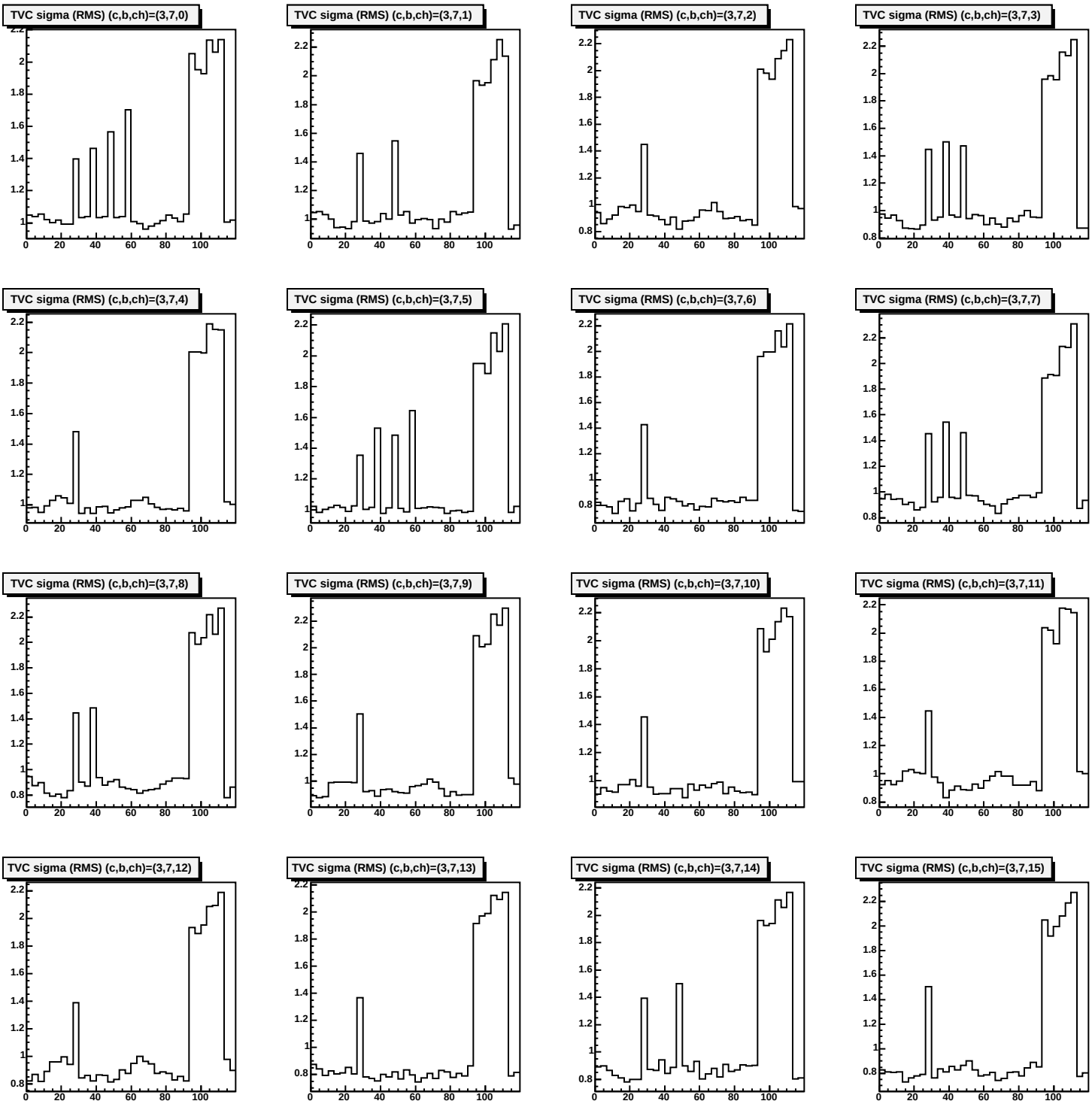

TVC sigma (RMS) (c,b,ch)=(3,6,11)

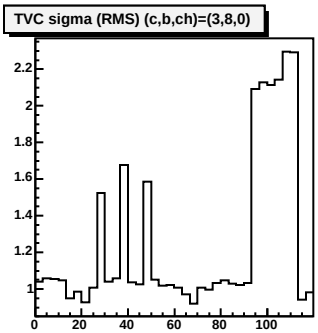

TVC sigma (RMS) (c,b,ch)=(3,6,12)

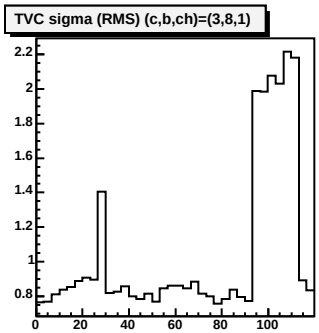

TVC sigma (RMS) (c,b,ch)=(3,6,13)

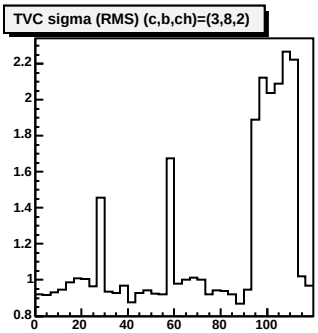

TVC sigma (RMS) (c,b,ch)=(3,6,14)

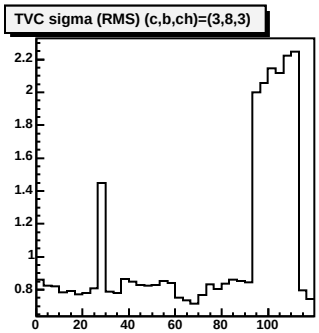

TVC sigma (RMS) (c,b,ch)=(3,6,15)

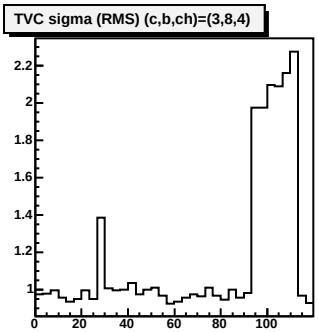

TVC sigma (RMS) (c,b,ch)=(3,7,0)
TVC sigma (RMS) (c,b,ch)=(3,7,1)
TVC sigma (RMS) (c,b,ch)=(3,7,2)
TVC sigma (RMS) (c,b,ch)=(3,7,3)
TVC sigma (RMS) (c,b,ch)=(3,7,4)
TVC sigma (RMS) (c,b,ch)=(3,7,5)
TVC sigma (RMS) (c,b,ch)=(3,7,6)
TVC sigma (RMS) (c,b,ch)=(3,7,7)
TVC sigma (RMS) (c,b,ch)=(3,7,8)
TVC sigma (RMS) (c,b,ch)=(3,7,9)
TVC sigma (RMS) (c,b,ch)=(3,7,10)
TVC sigma (RMS) (c,b,ch)=(3,7,11)
TVC sigma (RMS) (c,b,ch)=(3,7,12)
TVC sigma (RMS) (c,b,ch)=(3,7,13)
TVC sigma (RMS) (c,b,ch)=(3,7,14)
TVC sigma (RMS) (c,b,ch)=(3,7,15)

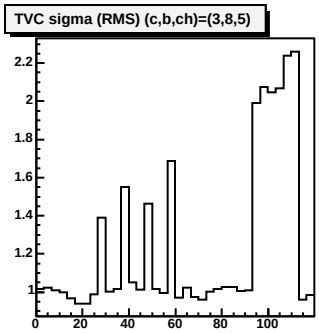

TVC sigma (RMS) (c,b,ch)=(3,8,0)

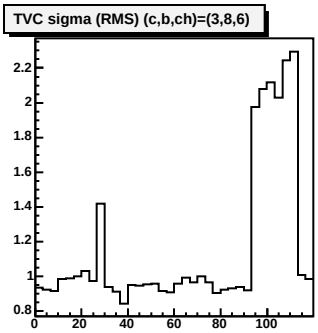

TVC sigma (RMS) (c,b,ch)=(3,8,1)

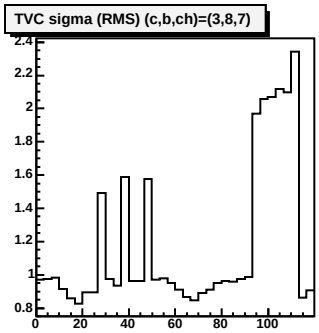

TVC sigma (RMS) (c,b,ch)=(3,8,2)

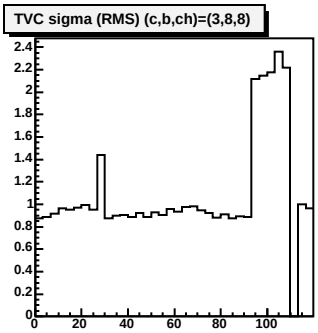

TVC sigma (RMS) (c,b,ch)=(3,8,3)

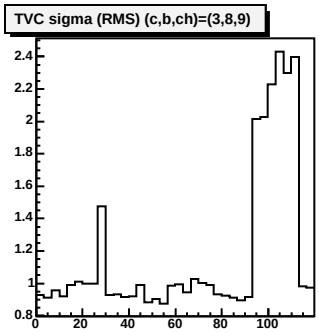

TVC sigma (RMS) (c,b,ch)=(3,8,4)

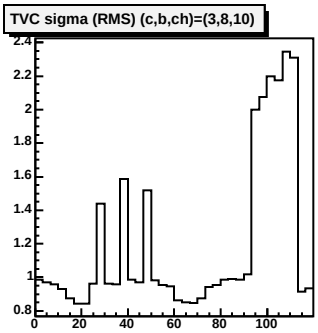

TVC sigma (RMS) (c,b,ch)=(3,8,5)

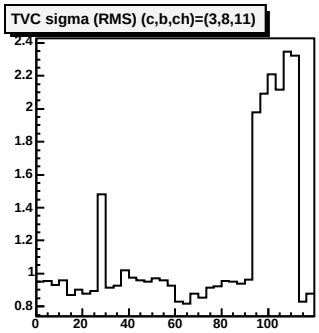

TVC sigma (RMS) (c,b,ch)=(3,8,6)

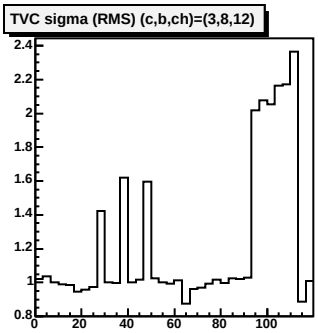

TVC sigma (RMS) (c,b,ch)=(3,8,7)

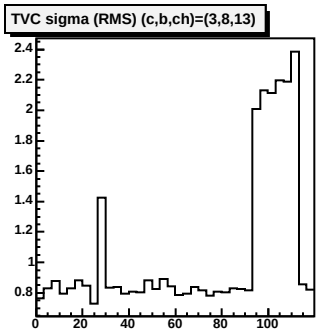

TVC sigma (RMS) (c,b,ch)=(3,8,8)

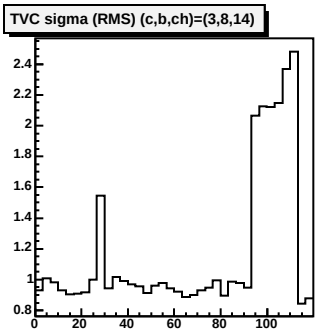

TVC sigma (RMS) (c,b,ch)=(3,8,9)

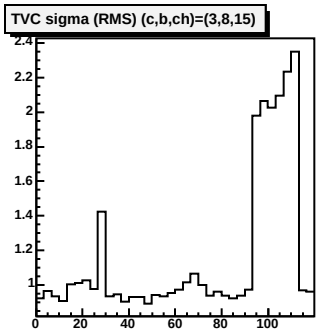

TVC sigma (RMS) (c,b,ch)=(3,8,10)

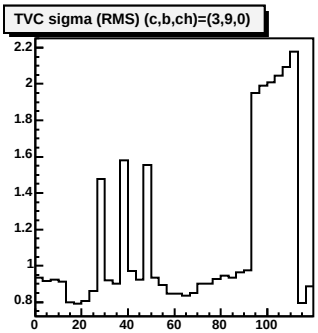

TVC sigma (RMS) (c,b,ch)=(3,8,11)

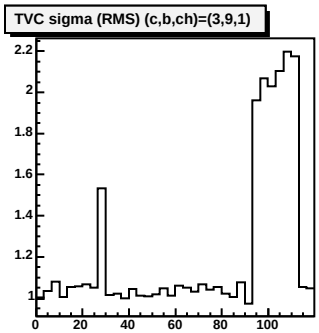

TVC sigma (RMS) (c,b,ch)=(3,8,12)

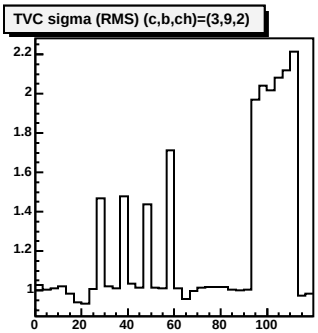

TVC sigma (RMS) (c,b,ch)=(3,8,13)

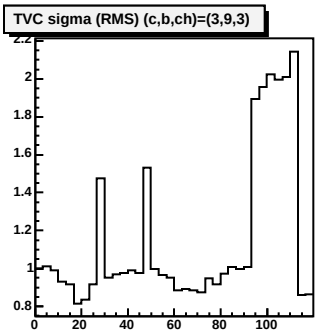

TVC sigma (RMS) (c,b,ch)=(3,8,14)

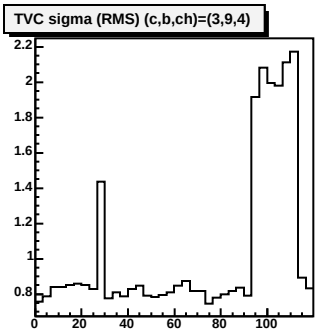

TVC sigma (RMS) (c,b,ch)=(3,8,15)

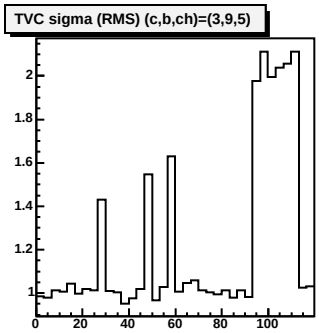

TVC sigma (RMS) (c,b,ch)=(3,9,0)

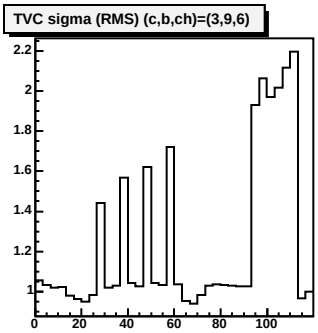

TVC sigma (RMS) (c,b,ch)=(3,9,1)


TVC sigma (RMS) (c,b,ch)=(3,9,2)


TVC sigma (RMS) (c,b,ch)=(3,9,3)


TVC sigma (RMS) (c,b,ch)=(3,9,4)


TVC sigma (RMS) (c,b,ch)=(3,9,5)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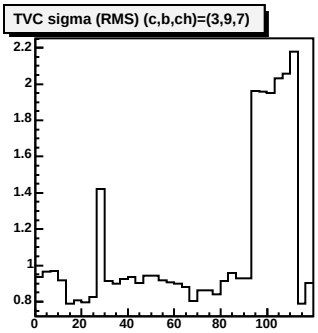
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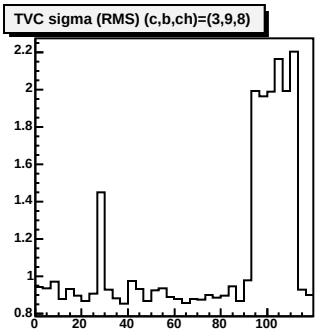
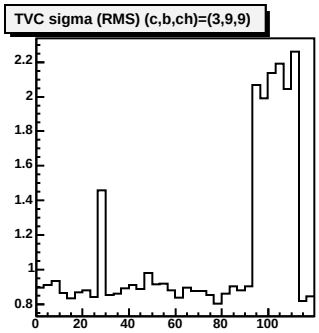
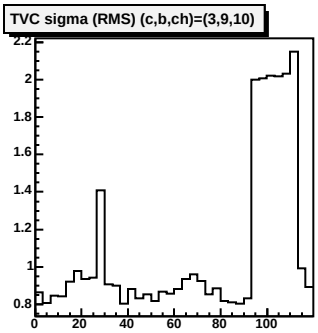
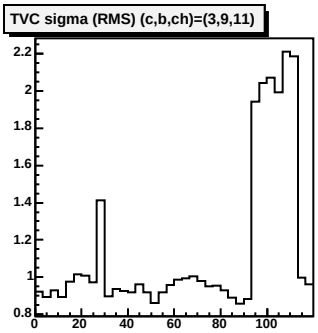

TVC sigma (RMS) (c,b,ch)=(3,9,8)


TVC sigma (RMS) (c,b,ch)=(3,9,9)


TVC sigma (RMS) (c,b,ch)=(3,9,10)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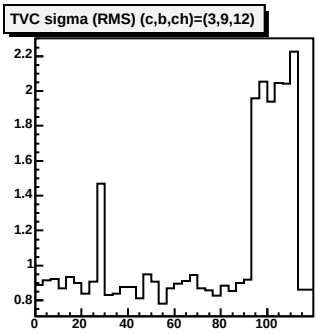
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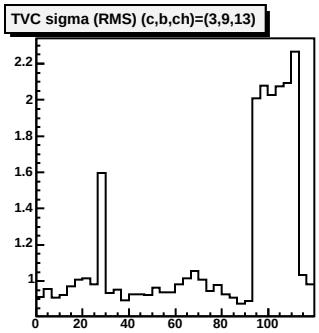
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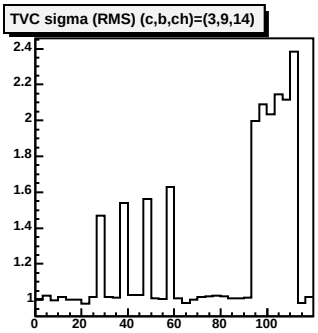
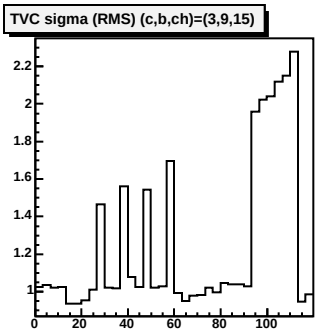
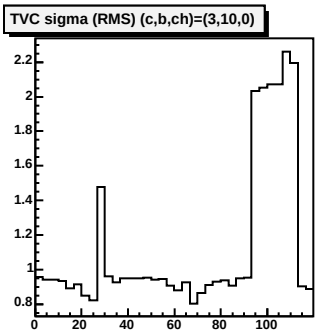
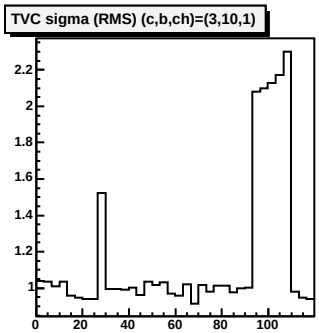
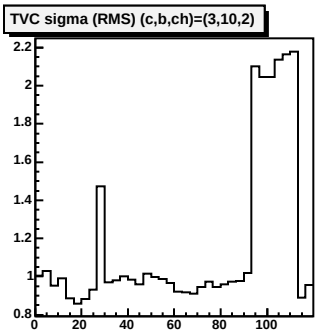

TVC sigma (RMS) (c,b,ch)=(3,9,14)


TVC sigma (RMS) (c,b,ch)=(3,9,15)


TVC sigma (RMS) (c,b,ch)=(3,10,0)


TVC sigma (RMS) (c,b,ch)=(3,10,1)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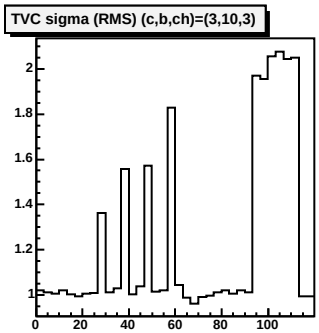
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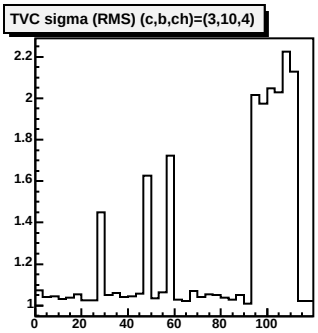
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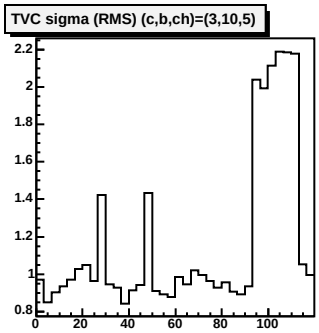
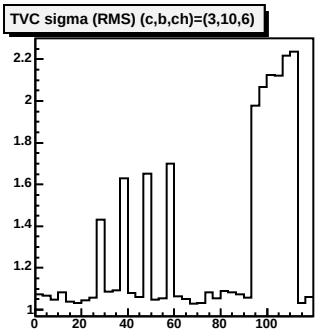
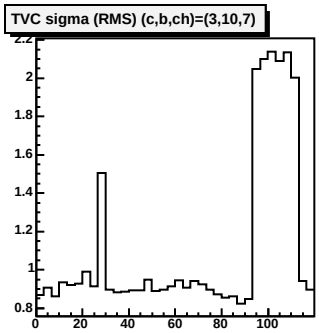
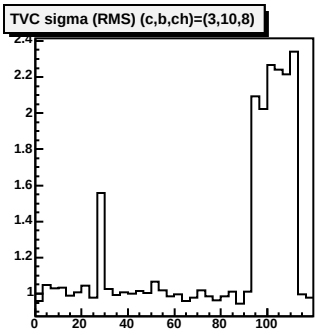
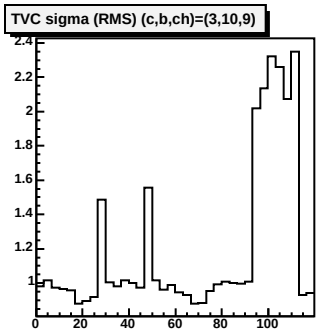
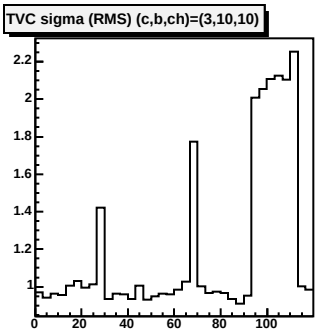

TVC sigma (RMS) (c,b,ch)=(3,10,5)

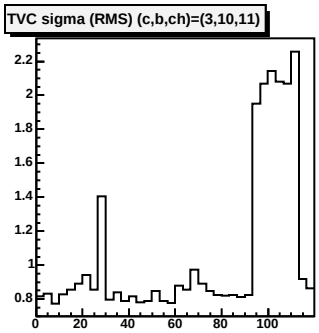

TVC sigma (RMS) (c,b,ch)=(3,10,6)


TVC sigma (RMS) (c,b,ch)=(3,10,7)


TVC sigma (RMS) (c,b,ch)=(3,10,8)


TVC sigma (RMS) (c,b,ch)=(3,10,9)


TVC sigma (RMS) (c,b,ch)=(3,10,10)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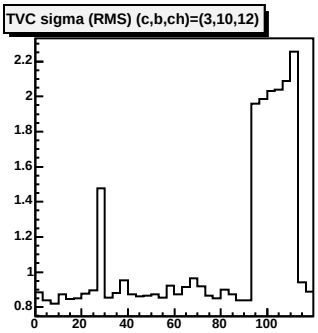
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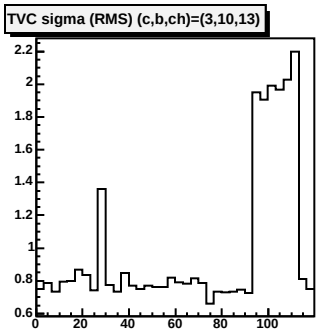
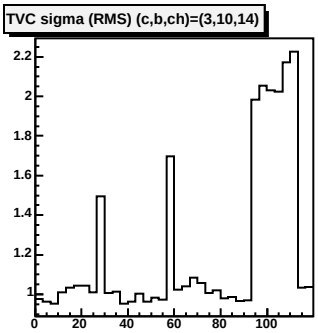
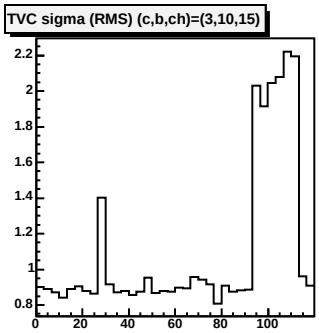

TVC sigma (RMS) (c,b,ch)=(3,10,13)


TVC sigma (RMS) (c,b,ch)=(3,10,14)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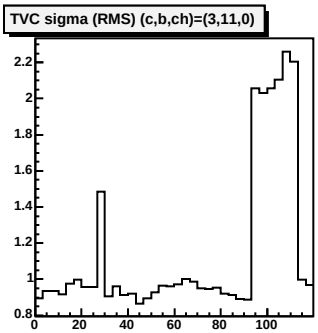
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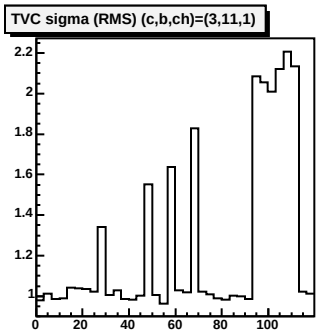
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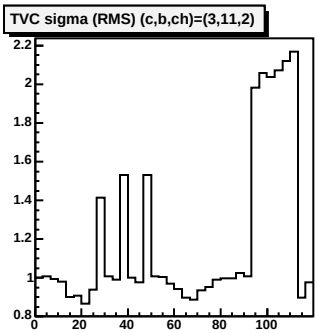
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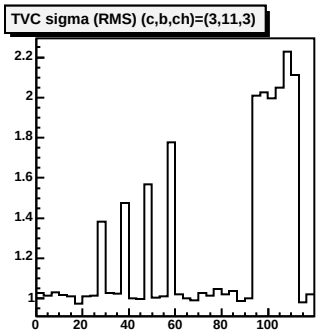
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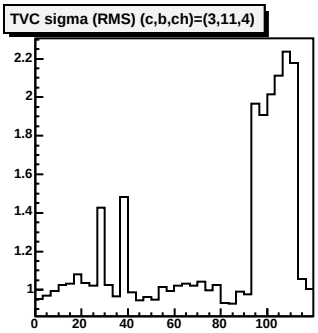
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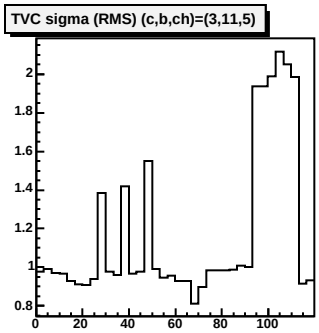
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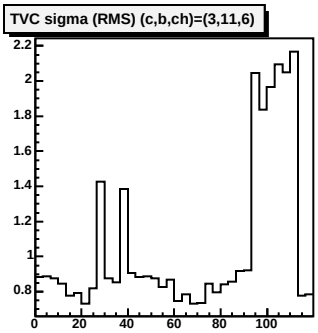
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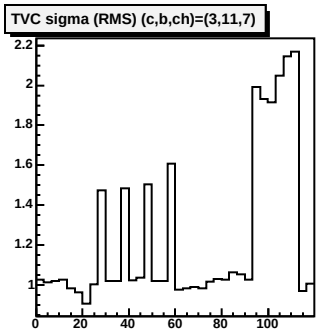
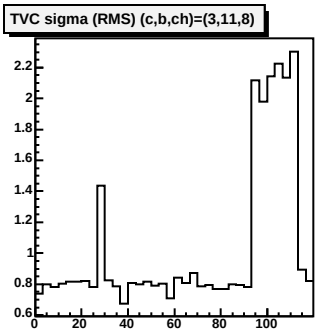
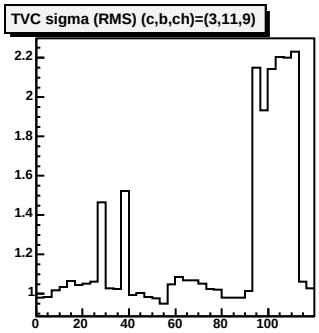

TVC sigma (RMS) (c,b,ch)=(3,11,7)


TVC sigma (RMS) (c,b,ch)=(3,11,8)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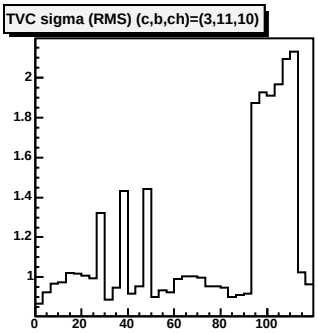
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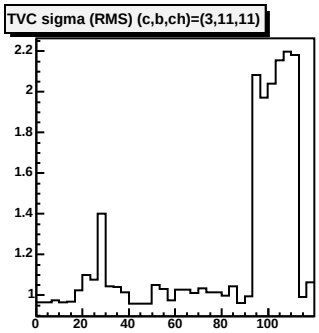
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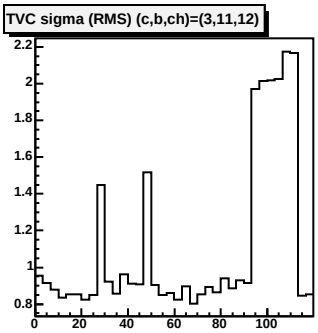
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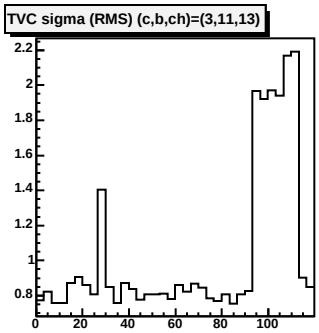
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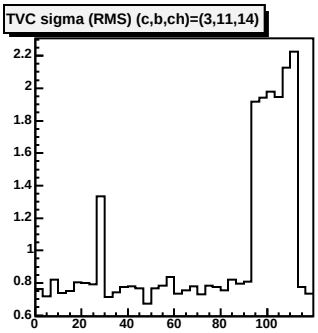
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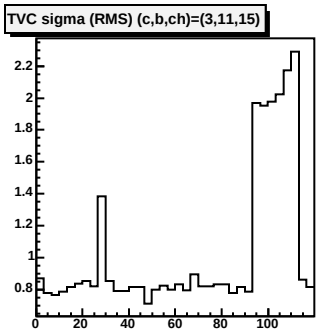
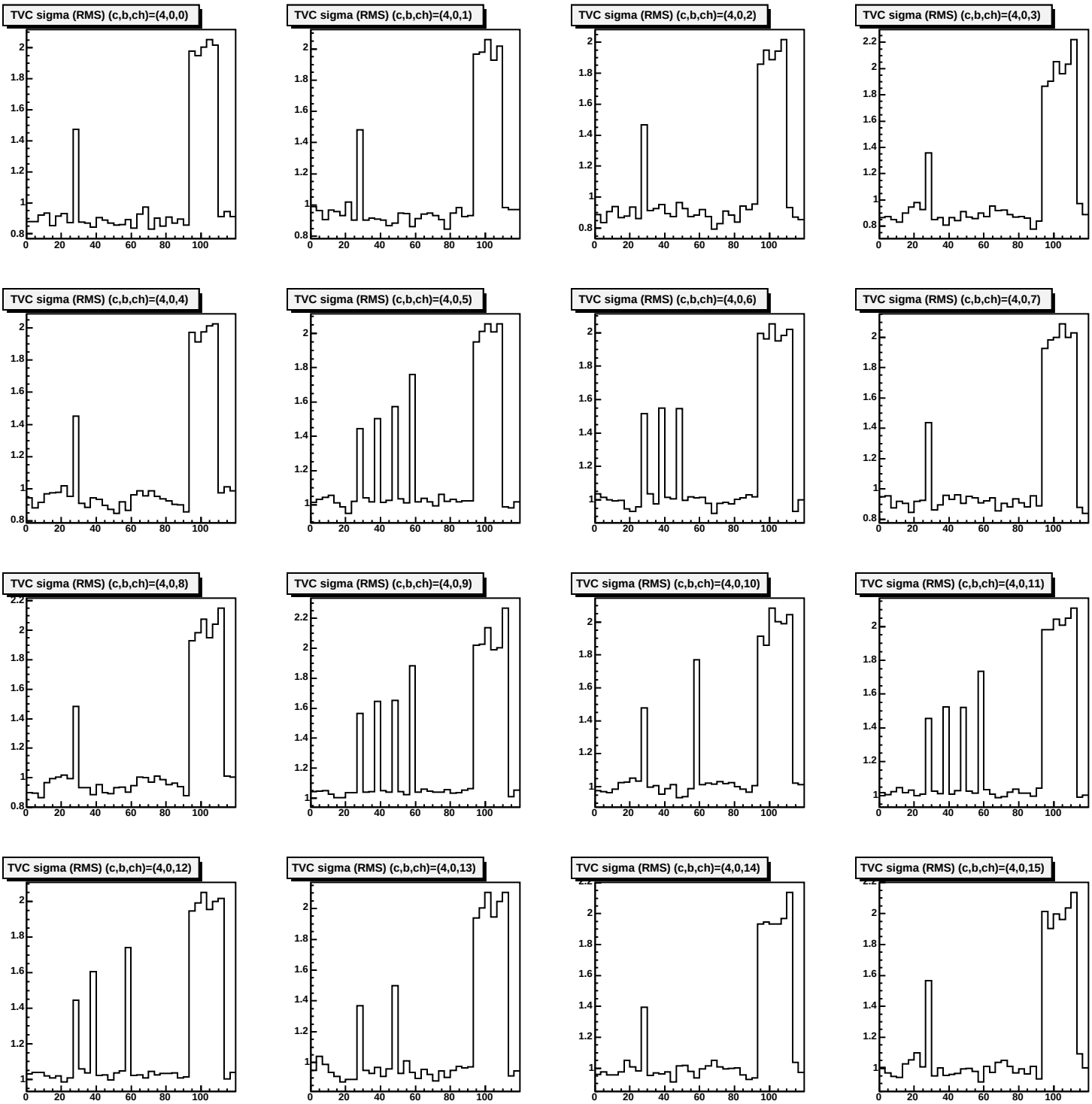

TVC sigma (RMS) (c,b,ch)=(3,11,15)


TVC sigma (RMS) (c,b,ch)=(4,0,0)
TVC sigma (RMS) (c,b,ch)=(4,0,1)
TVC sigma (RMS) (c,b,ch)=(4,0,2)
TVC sigma (RMS) (c,b,ch)=(4,0,3)
TVC sigma (RMS) (c,b,ch)=(4,0,4)
TVC sigma (RMS) (c,b,ch)=(4,0,5)
TVC sigma (RMS) (c,b,ch)=(4,0,6)
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TVC sigma (RMS) (c,b,ch)=(4,0,8)
TVC sigma (RMS) (c,b,ch)=(4,0,9)
TVC sigma (RMS) (c,b,ch)=(4,0,10)
TVC sigma (RMS) (c,b,ch)=(4,0,11)
TVC sigma (RMS) (c,b,ch)=(4,0,12)
TVC sigma (RMS) (c,b,ch)=(4,0,13)
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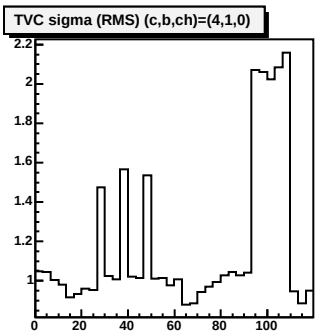
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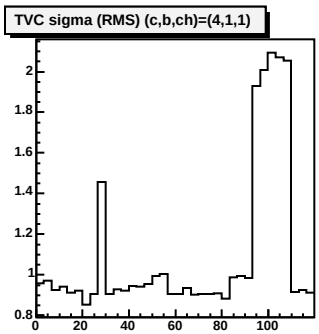
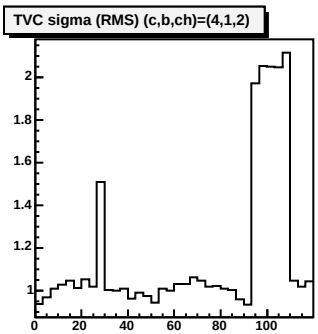
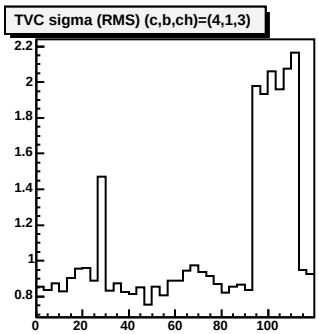
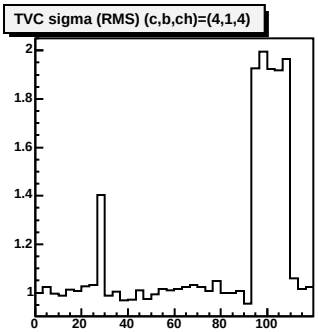
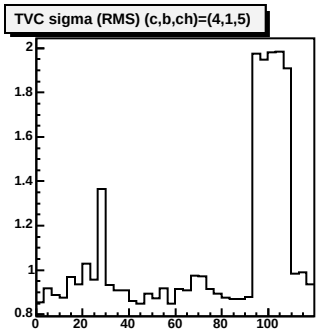
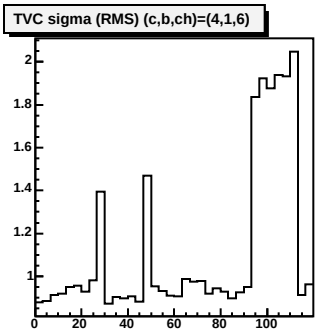

TVC sigma (RMS) (c,b,ch)=(4,1,1)

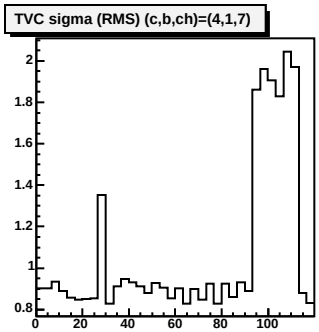

TVC sigma (RMS) (c,b,ch)=(4,1,2)

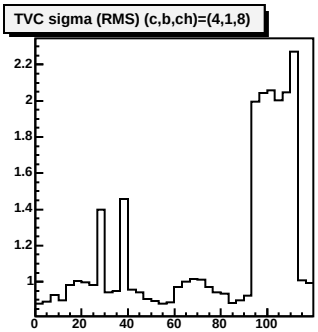

TVC sigma (RMS) (c,b,ch)=(4,1,3)

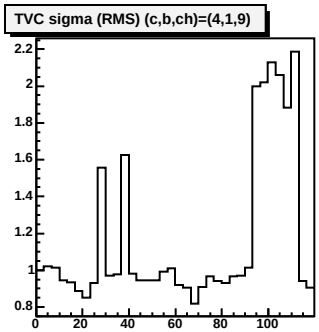

TVC sigma (RMS) (c,b,ch)=(4,1,4)


TVC sigma (RMS) (c,b,ch)=(4,1,5)


TVC sigma (RMS) (c,b,ch)=(4,1,6)


TVC sigma (RMS) (c,b,ch)=(4,1,7)


TVC sigma (RMS) (c,b,ch)=(4,1,8)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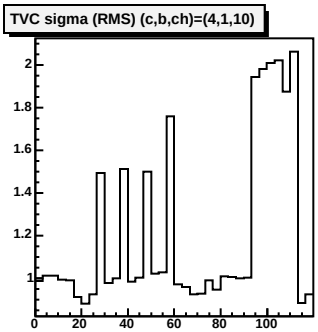
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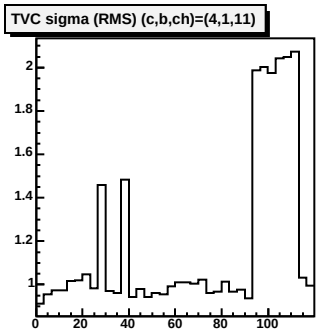
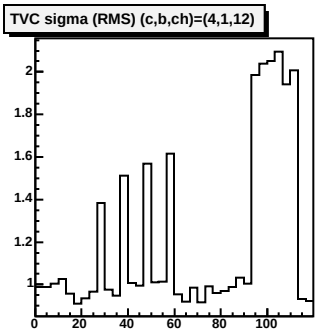

TVC sigma (RMS) (c,b,ch)=(4,1,11)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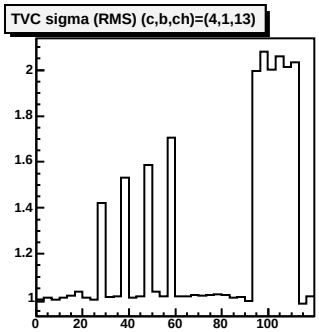
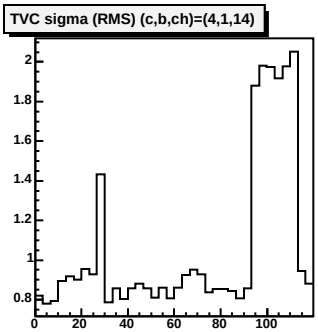

TVC sigma (RMS) (c,b,ch)=(4,1,13)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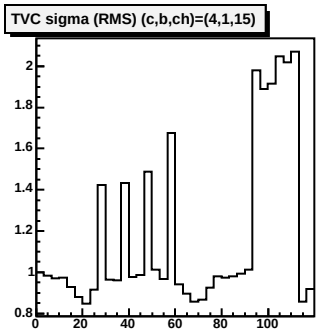
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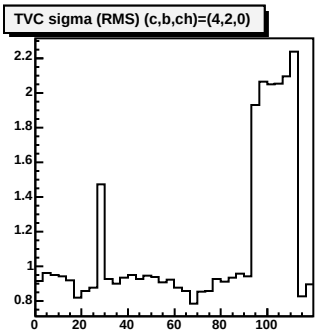
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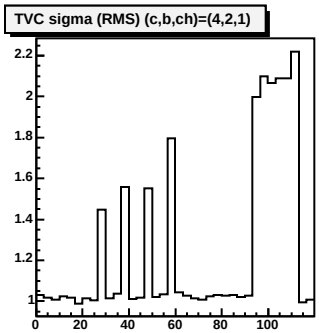
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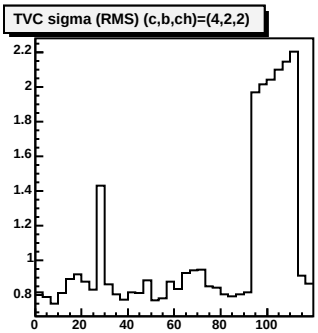
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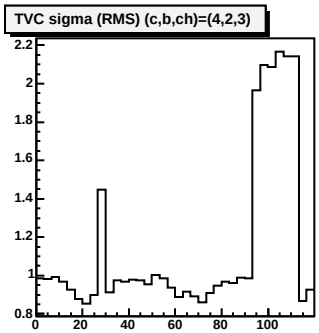
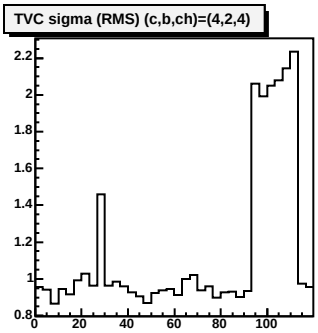
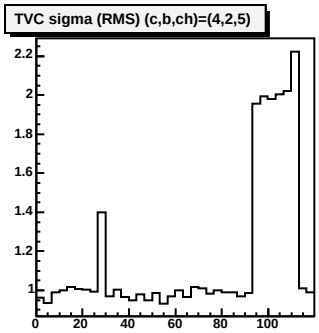

TVC sigma (RMS) (c,b,ch)=(4,2,3)


TVC sigma (RMS) (c,b,ch)=(4,2,4)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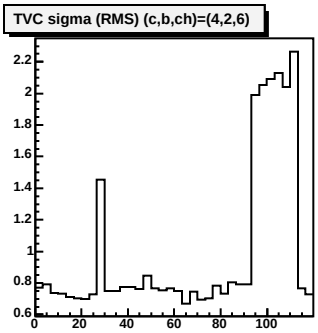
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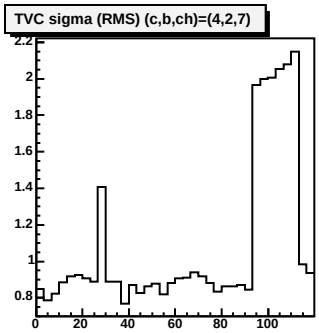
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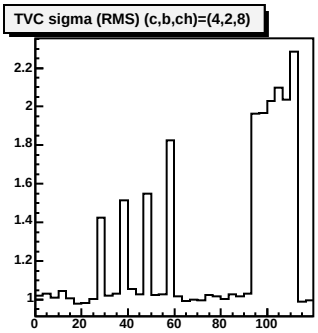
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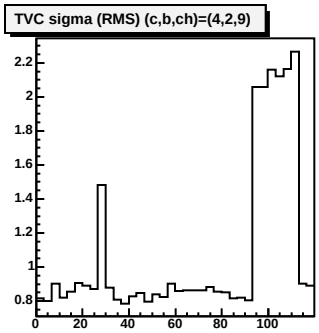
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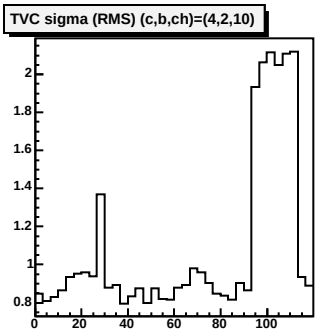
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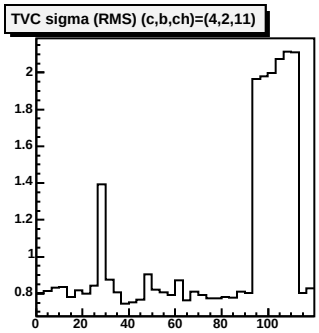
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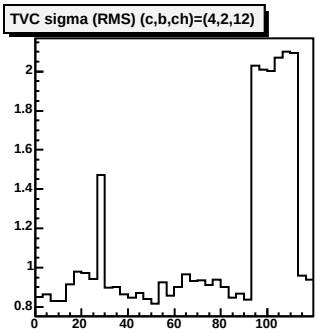
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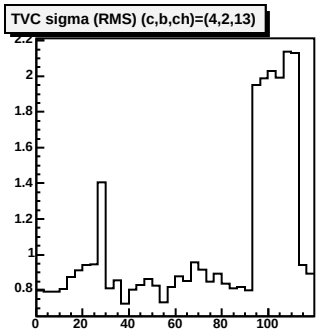
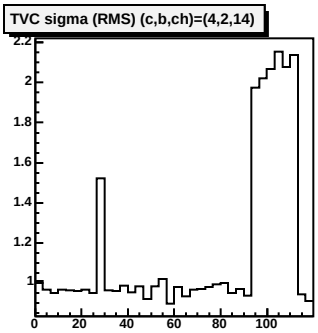

TVC sigma (RMS) (c,b,ch)=(4,2,13)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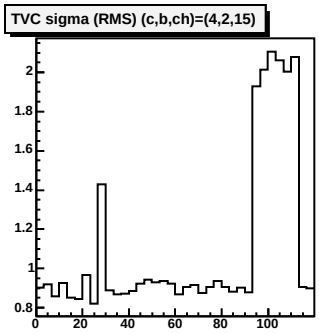
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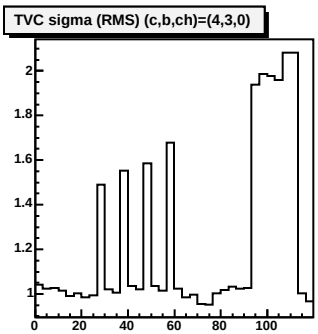
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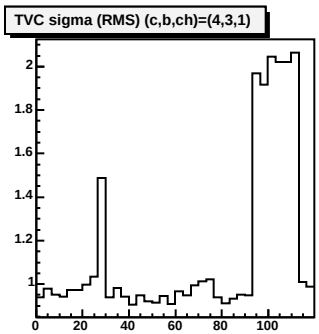
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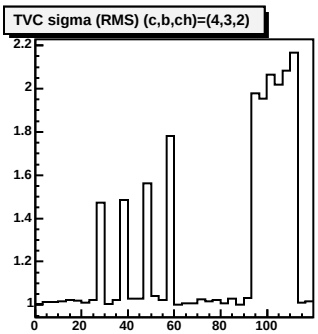
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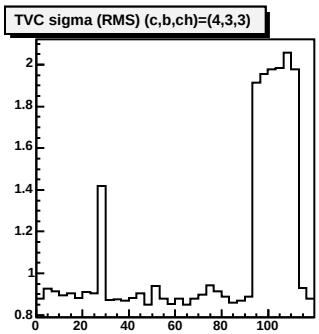
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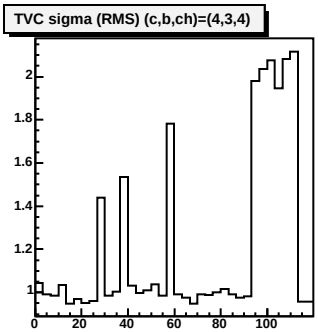
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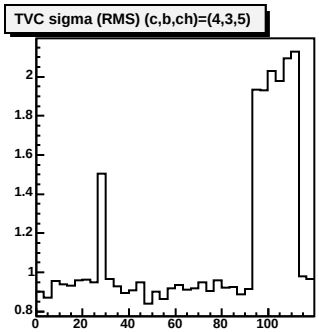
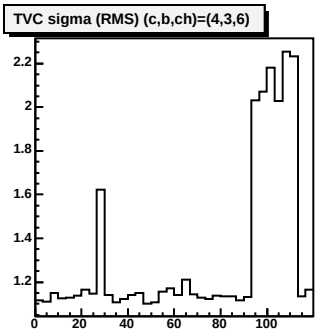

TVC sigma (RMS) (c,b,ch)=(4,3,5)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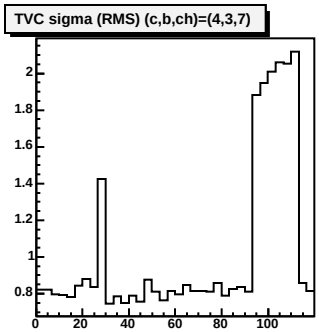
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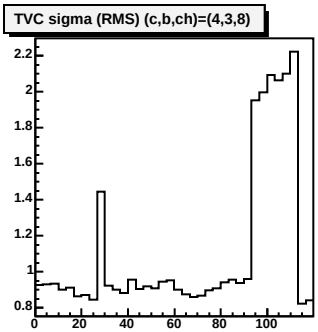
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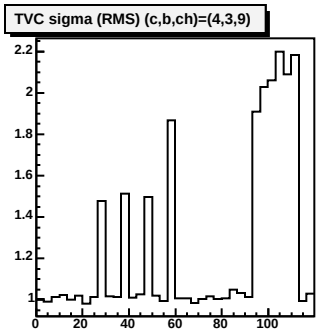
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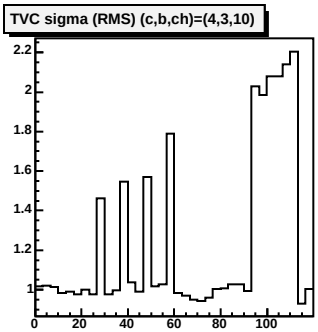
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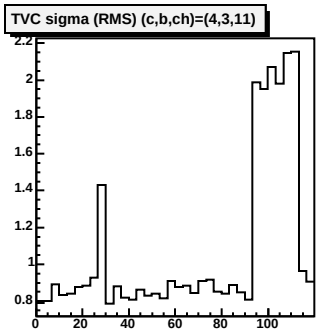
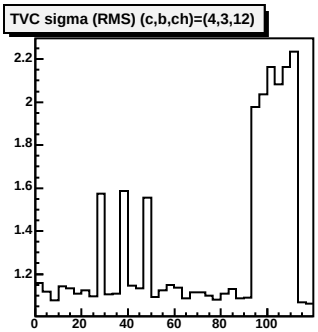

TVC sigma (RMS) (c,b,ch)=(4,3,11)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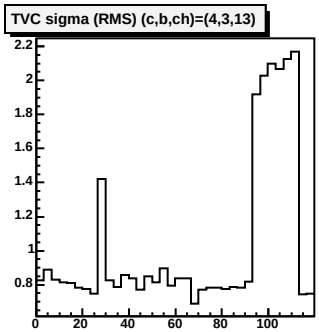
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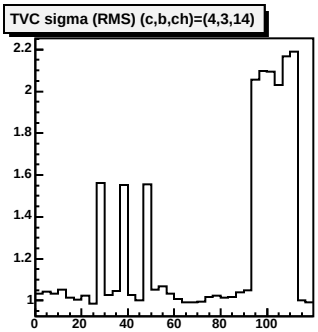
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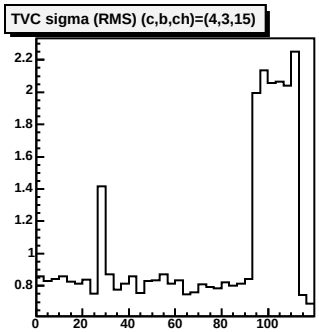
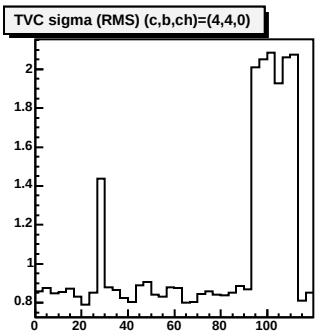

TVC sigma (RMS) (c,b,ch)=(4,3,15)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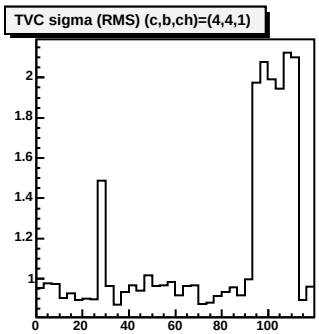
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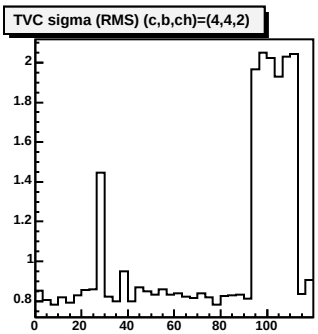
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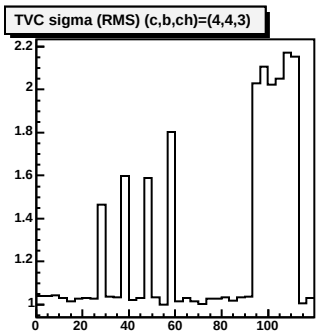
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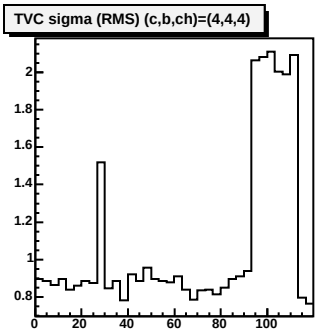
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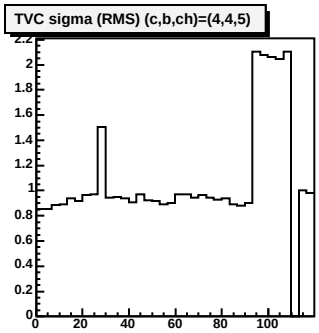
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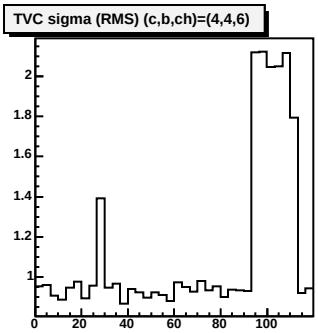
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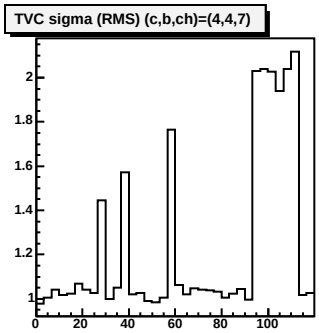
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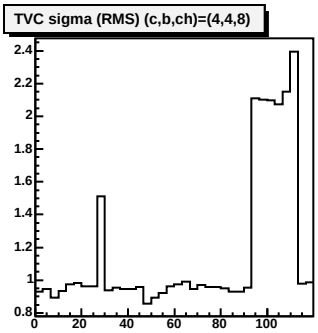
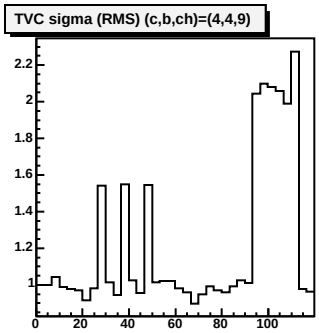
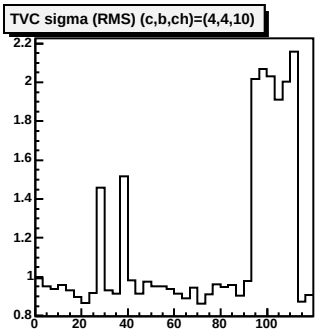
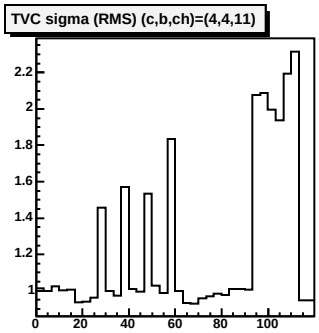
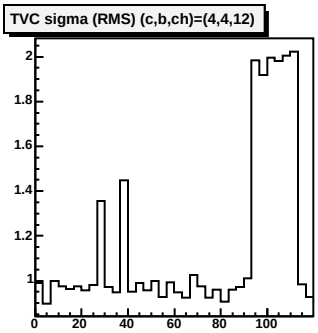
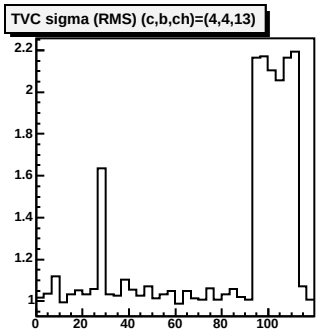

TVC sigma (RMS) (c,b,ch)=(4,4,8)

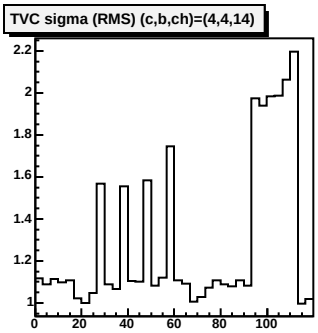

TVC sigma (RMS) (c,b,ch)=(4,4,9)

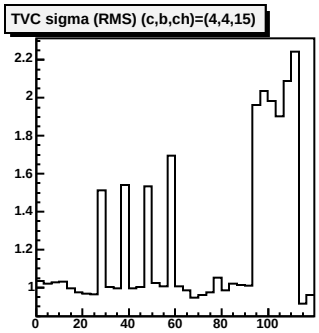

TVC sigma (RMS) (c,b,ch)=(4,4,10)

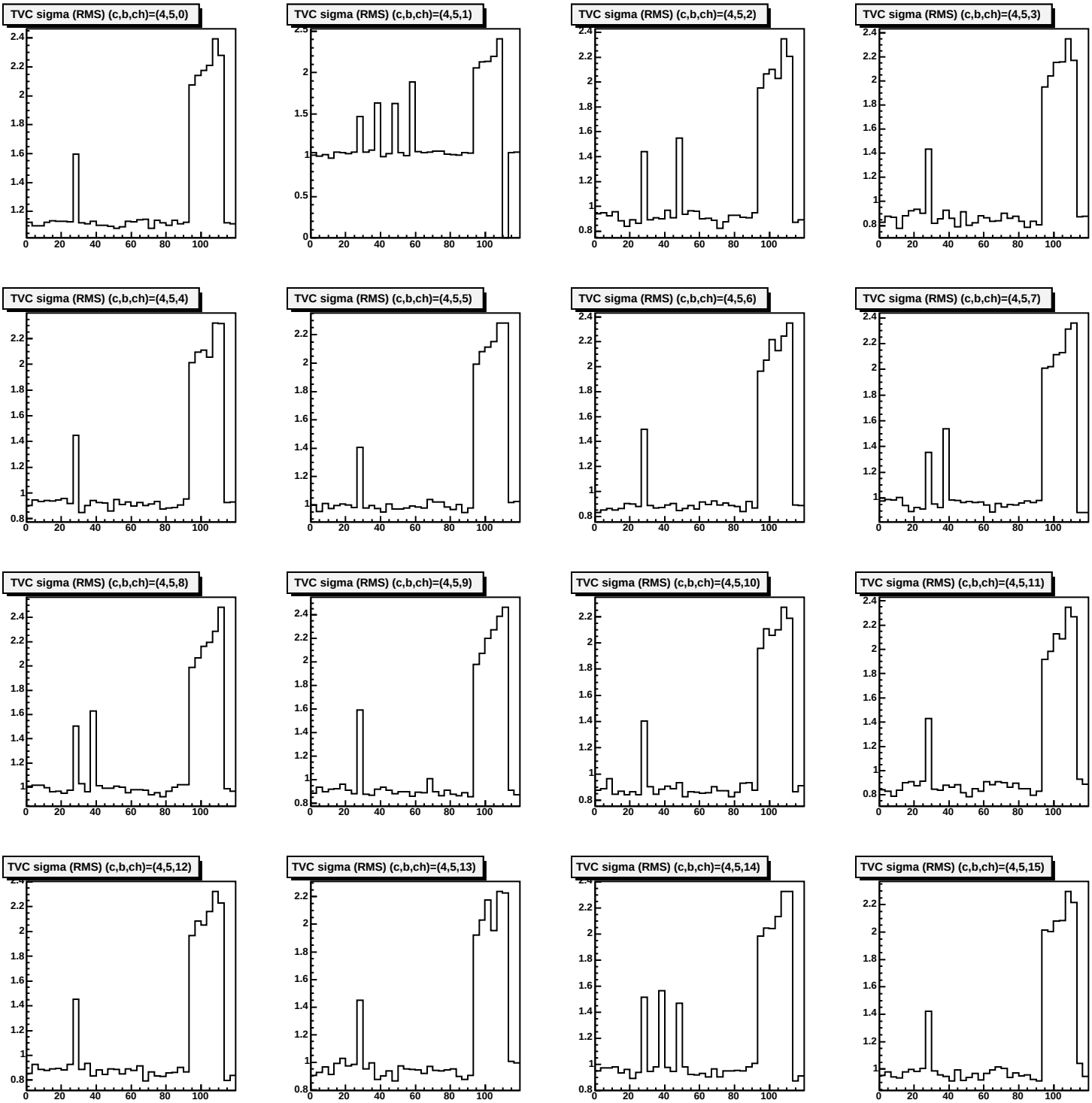

TVC sigma (RMS) (c,b,ch)=(4,4,11)

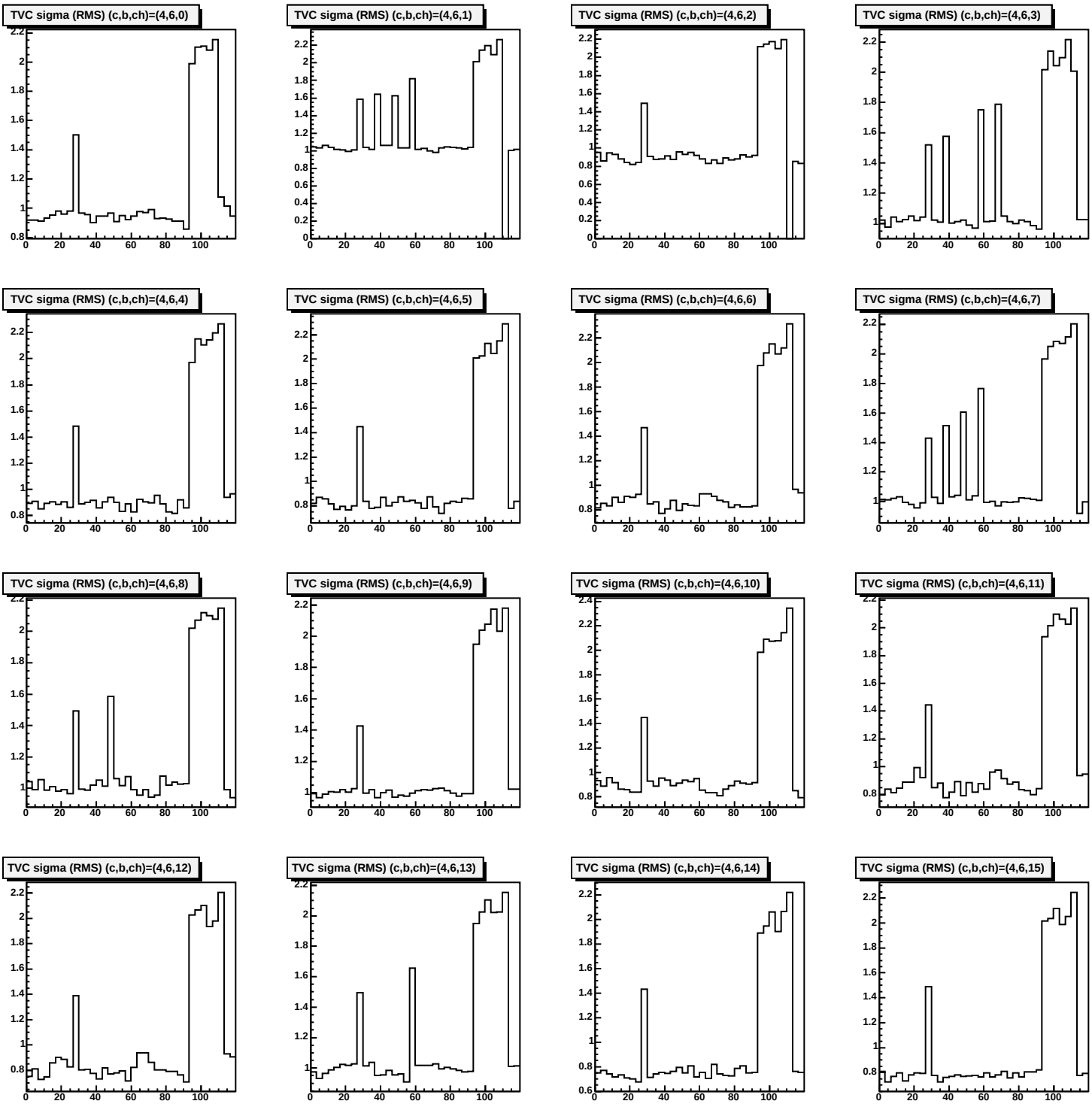

TVC sigma (RMS) (c,b,ch)=(4,4,12)

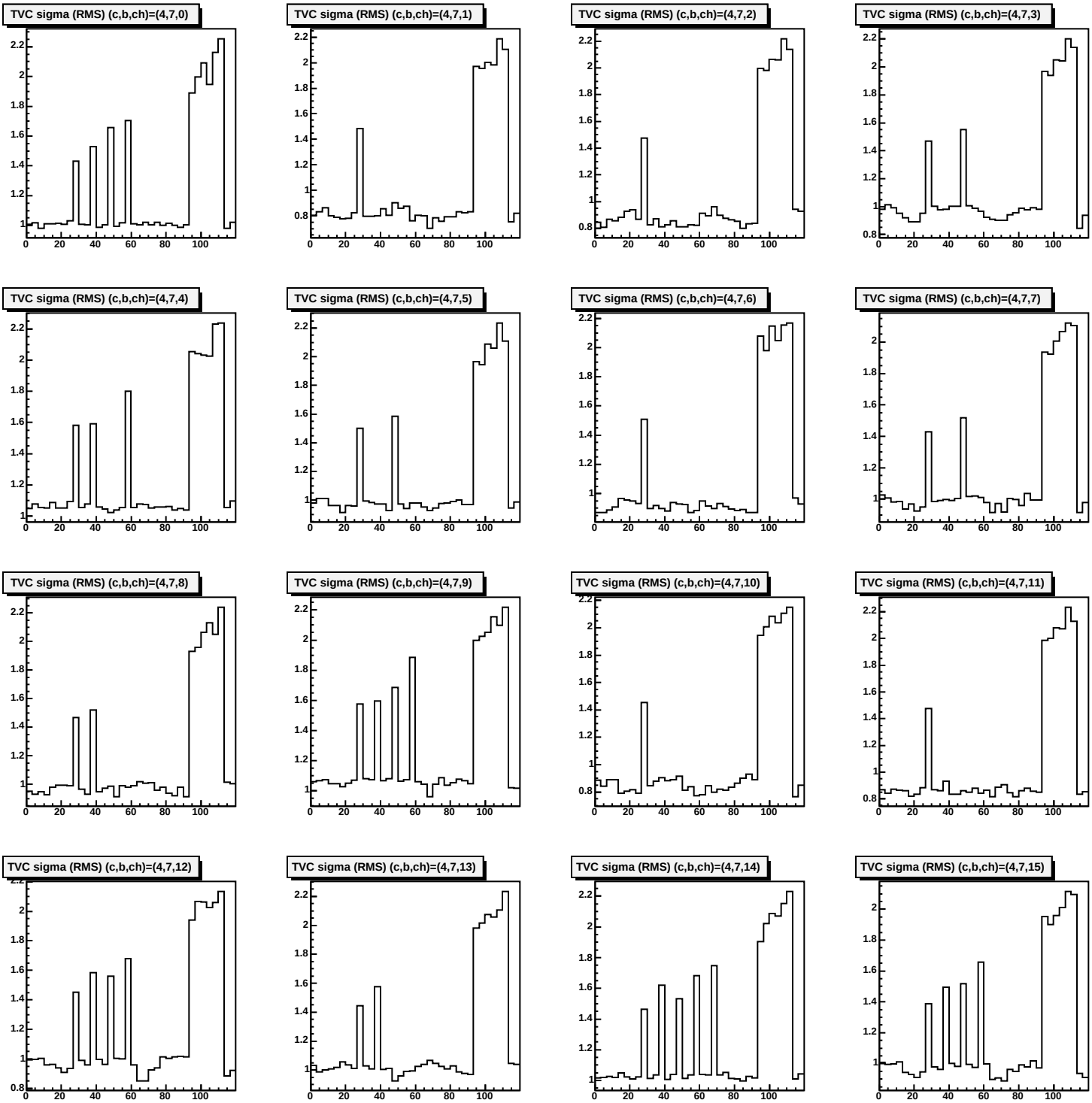

TVC sigma (RMS) (c,b,ch)=(4,4,13)

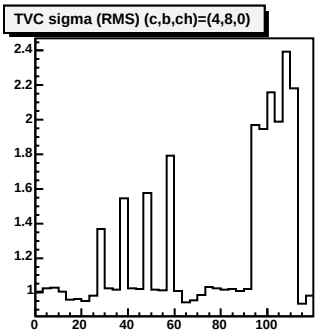

TVC sigma (RMS) (c,b,ch)=(4,4,14)

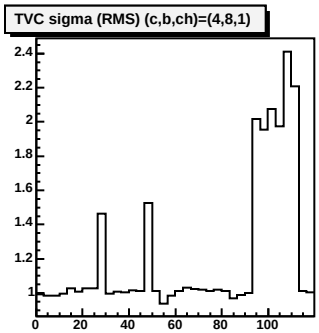

TVC sigma (RMS) (c,b,ch)=(4,4,15)

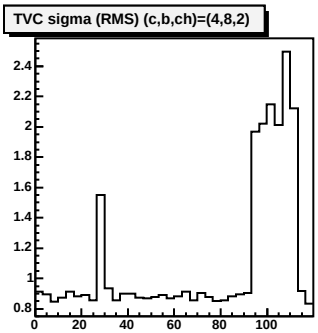

TVC sigma (RMS) (c,b,ch)=(4,5,0)
TVC sigma (RMS) (c,b,ch)=(4,5,1)
TVC sigma (RMS) (c,b,ch)=(4,5,2)
TVC sigma (RMS) (c,b,ch)=(4,5,3)
TVC sigma (RMS) (c,b,ch)=(4,5,4)
TVC sigma (RMS) (c,b,ch)=(4,5,5)
TVC sigma (RMS) (c,b,ch)=(4,5,6)
TVC sigma (RMS) (c,b,ch)=(4,5,7)
TVC sigma (RMS) (c,b,ch)=(4,5,8)
TVC sigma (RMS) (c,b,ch)=(4,5,9)
TVC sigma (RMS) (c,b,ch)=(4,5,10)
TVC sigma (RMS) (c,b,ch)=(4,5,11)
TVC sigma (RMS) (c,b,ch)=(4,5,12)
TVC sigma (RMS) (c,b,ch)=(4,5,13)
TVC sigma (RMS) (c,b,ch)=(4,5,14)
TVC sigma (RMS) (c,b,ch)=(4,5,15)

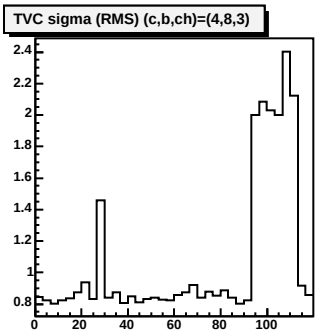

TVC sigma (RMS) (c,b,ch)=(4,6,0)
TVC sigma (RMS) (c,b,ch)=(4,6,1)
TVC sigma (RMS) (c,b,ch)=(4,6,2)
TVC sigma (RMS) (c,b,ch)=(4,6,3)
TVC sigma (RMS) (c,b,ch)=(4,6,4)
TVC sigma (RMS) (c,b,ch)=(4,6,5)
TVC sigma (RMS) (c,b,ch)=(4,6,6)
TVC sigma (RMS) (c,b,ch)=(4,6,7)
TVC sigma (RMS) (c,b,ch)=(4,6,8)
TVC sigma (RMS) (c,b,ch)=(4,6,9)
TVC sigma (RMS) (c,b,ch)=(4,6,10)
TVC sigma (RMS) (c,b,ch)=(4,6,11)
TVC sigma (RMS) (c,b,ch)=(4,6,12)
TVC sigma (RMS) (c,b,ch)=(4,6,13)
TVC sigma (RMS) (c,b,ch)=(4,6,14)
TVC sigma (RMS) (c,b,ch)=(4,6,15)

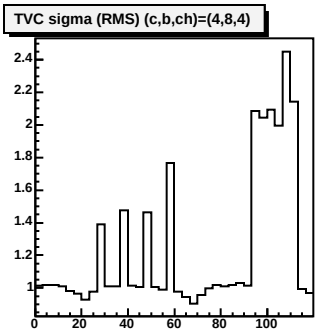

TVC sigma (RMS) (c,b,ch)=(4,7,0)
TVC sigma (RMS) (c,b,ch)=(4,7,1)
TVC sigma (RMS) (c,b,ch)=(4,7,2)
TVC sigma (RMS) (c,b,ch)=(4,7,3)
TVC sigma (RMS) (c,b,ch)=(4,7,4)
TVC sigma (RMS) (c,b,ch)=(4,7,5)
TVC sigma (RMS) (c,b,ch)=(4,7,6)
TVC sigma (RMS) (c,b,ch)=(4,7,7)
TVC sigma (RMS) (c,b,ch)=(4,7,8)
TVC sigma (RMS) (c,b,ch)=(4,7,9)
TVC sigma (RMS) (c,b,ch)=(4,7,10)
TVC sigma (RMS) (c,b,ch)=(4,7,11)
TVC sigma (RMS) (c,b,ch)=(4,7,12)
TVC sigma (RMS) (c,b,ch)=(4,7,13)
TVC sigma (RMS) (c,b,ch)=(4,7,14)
TVC sigma (RMS) (c,b,ch)=(4,7,15)

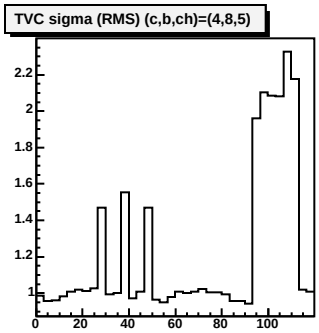

TVC sigma (RMS) (c,b,ch)=(4,8,0)

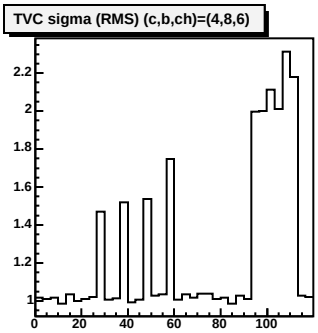

TVC sigma (RMS) (c,b,ch)=(4,8,1)

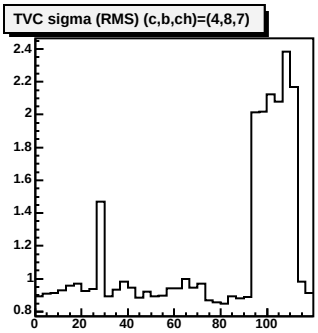

TVC sigma (RMS) (c,b,ch)=(4,8,2)

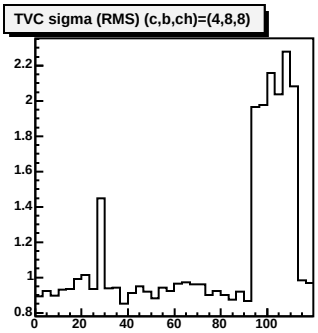

TVC sigma (RMS) (c,b,ch)=(4,8,3)

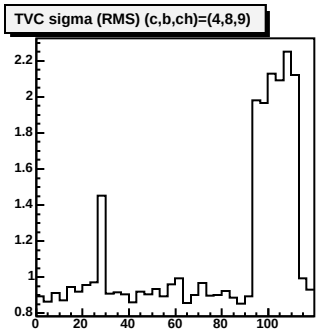

TVC sigma (RMS) (c,b,ch)=(4,8,4)

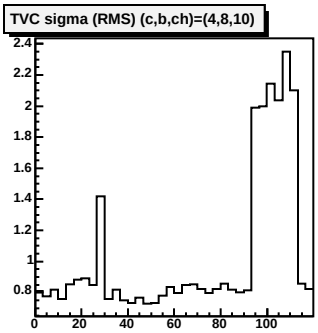

TVC sigma (RMS) (c,b,ch)=(4,8,5)


TVC sigma (RMS) (c,b,ch)=(4,8,6)


TVC sigma (RMS) (c,b,ch)=(4,8,7)


TVC sigma (RMS) (c,b,ch)=(4,8,8)


TVC sigma (RMS) (c,b,ch)=(4,8,9)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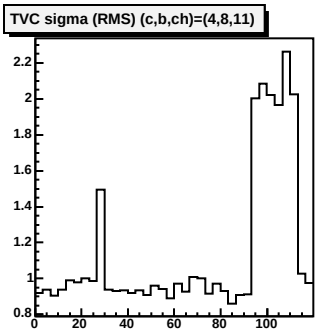
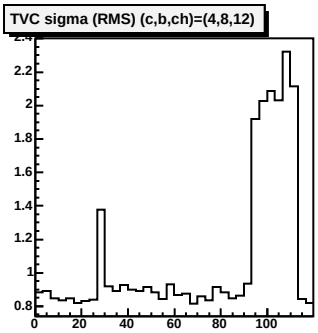
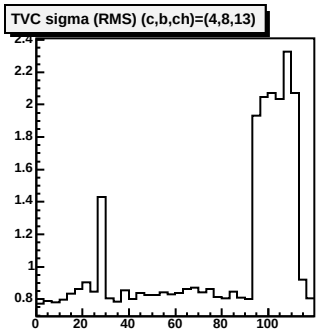
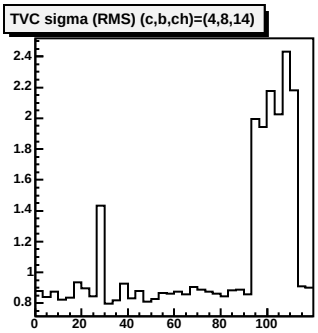
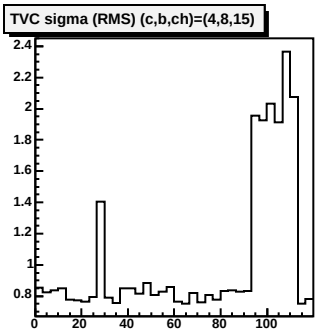
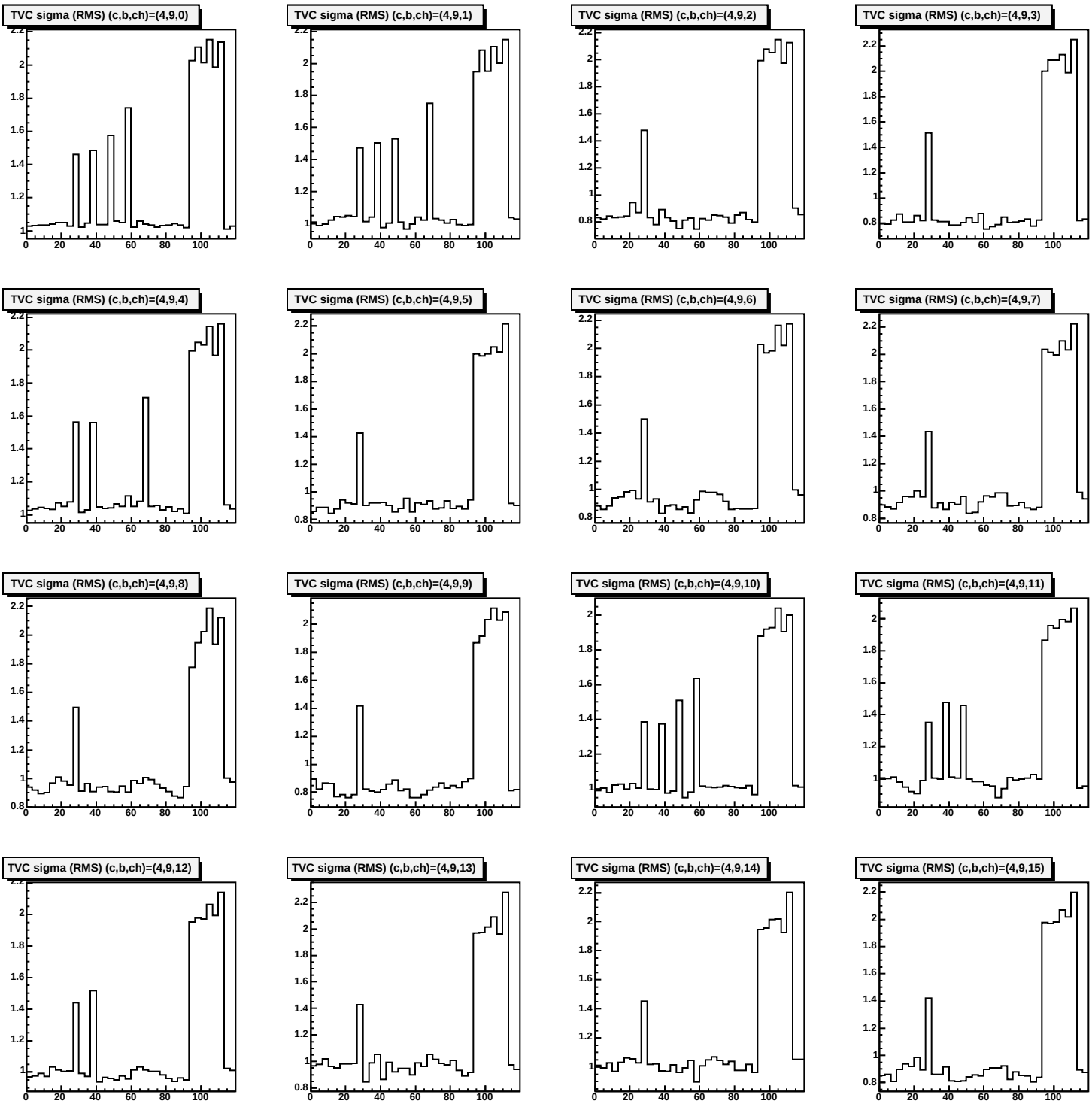

TVC sigma (RMS) (c,b,ch)=(4,8,11)

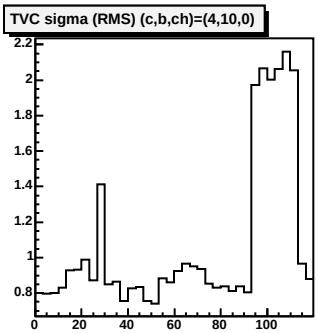

TVC sigma (RMS) (c,b,ch)=(4,8,12)

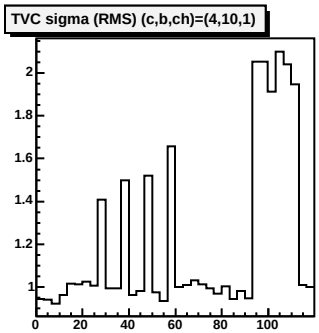

TVC sigma (RMS) (c,b,ch)=(4,8,13)

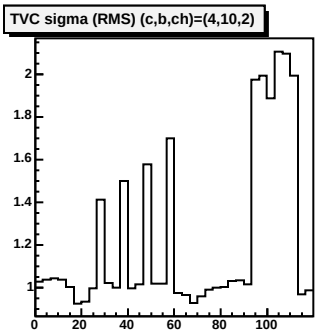

TVC sigma (RMS) (c,b,ch)=(4,8,14)

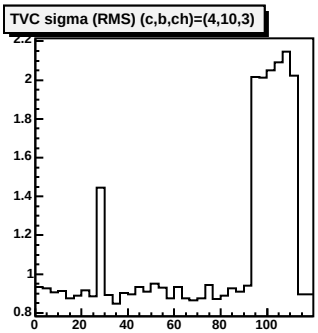

TVC sigma (RMS) (c,b,ch)=(4,8,15)

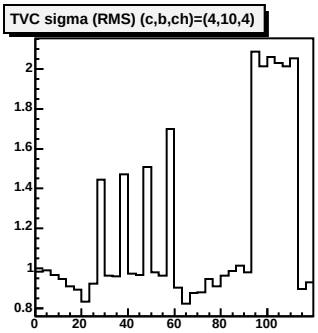

TVC sigma (RMS) (c,b,ch)=(4,9,0)
TVC sigma (RMS) (c,b,ch)=(4,9,1)
TVC sigma (RMS) (c,b,ch)=(4,9,2)
TVC sigma (RMS) (c,b,ch)=(4,9,3)
TVC sigma (RMS) (c,b,ch)=(4,9,4)
TVC sigma (RMS) (c,b,ch)=(4,9,5)
TVC sigma (RMS) (c,b,ch)=(4,9,6)
TVC sigma (RMS) (c,b,ch)=(4,9,7)
TVC sigma (RMS) (c,b,ch)=(4,9,8)
TVC sigma (RMS) (c,b,ch)=(4,9,9)
TVC sigma (RMS) (c,b,ch)=(4,9,10)
TVC sigma (RMS) (c,b,ch)=(4,9,11)
TVC sigma (RMS) (c,b,ch)=(4,9,12)
TVC sigma (RMS) (c,b,ch)=(4,9,13)
TVC sigma (RMS) (c,b,ch)=(4,9,14)
TVC sigma (RMS) (c,b,ch)=(4,9,15)

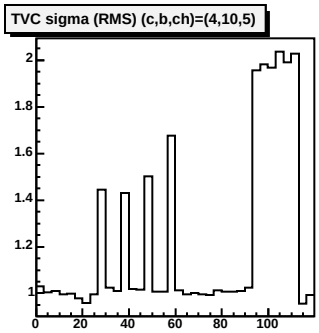

TVC sigma (RMS) (c,b,ch)=(4,10,0)

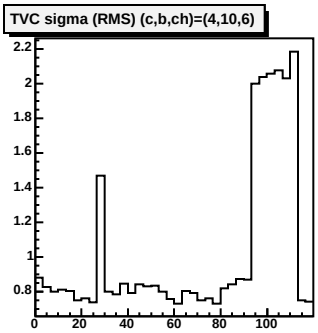

TVC sigma (RMS) (c,b,ch)=(4,10,1)

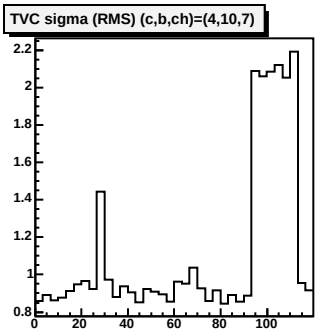

TVC sigma (RMS) (c,b,ch)=(4,10,2)

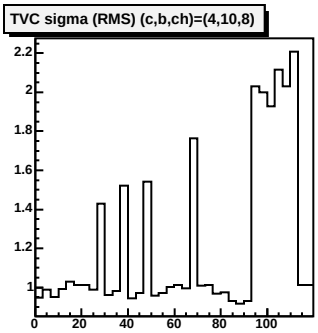

TVC sigma (RMS) (c,b,ch)=(4,10,3)

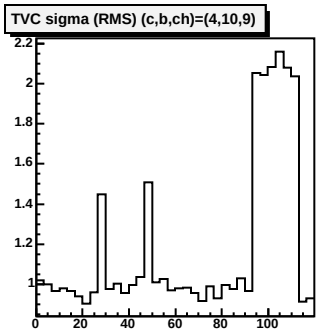

TVC sigma (RMS) (c,b,ch)=(4,10,4)

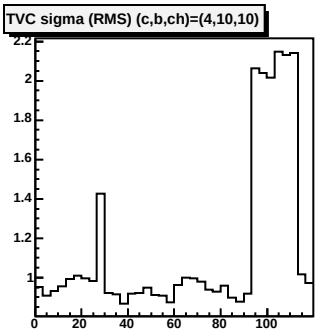

TVC sigma (RMS) (c,b,ch)=(4,10,5)

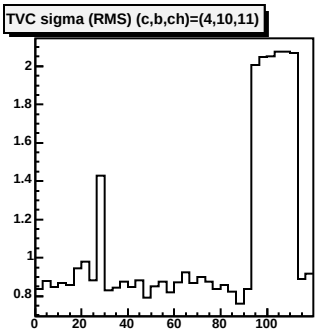

TVC sigma (RMS) (c,b,ch)=(4,10,6)

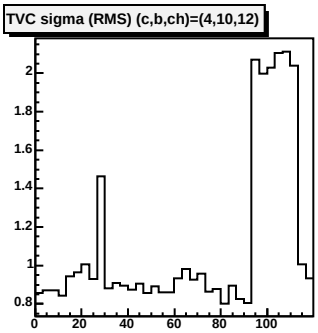

TVC sigma (RMS) (c,b,ch)=(4,10,7)

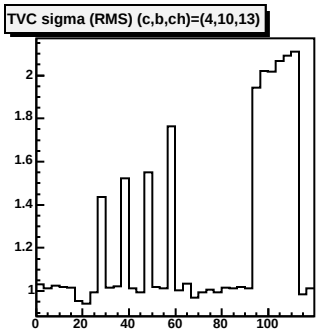

TVC sigma (RMS) (c,b,ch)=(4,10,8)


TVC sigma (RMS) (c,b,ch)=(4,10,9)


TVC sigma (RMS) (c,b,ch)=(4,10,10)


TVC sigma (RMS) (c,b,ch)=(4,10,11)


TVC sigma (RMS) (c,b,ch)=(4,10,12)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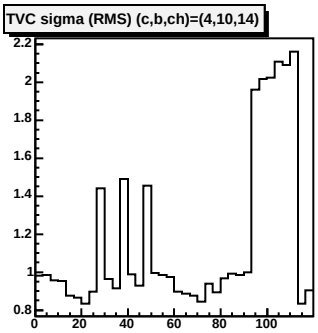
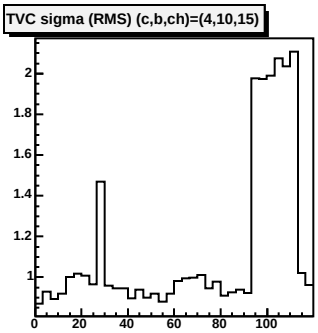
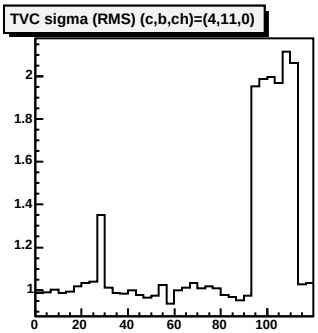
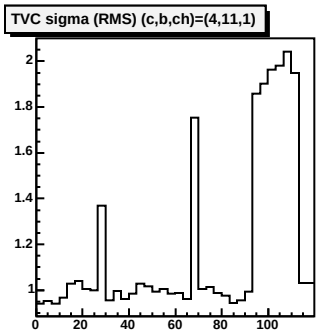

TVC sigma (RMS) (c,b,ch)=(4,10,14)


TVC sigma (RMS) (c,b,ch)=(4,10,15)


TVC sigma (RMS) (c,b,ch)=(4,11,0)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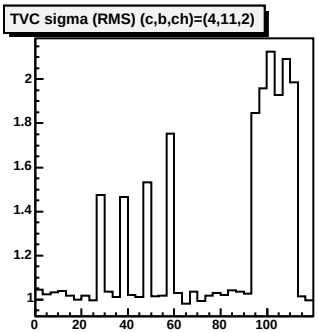
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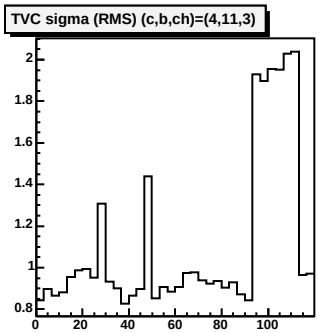
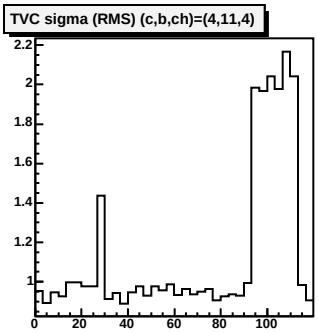

TVC sigma (RMS) (c,b,ch)=(4,11,3)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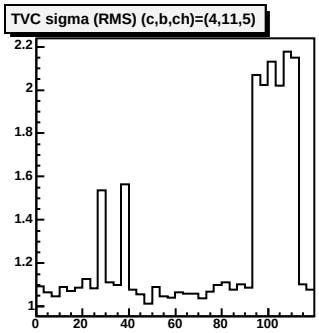
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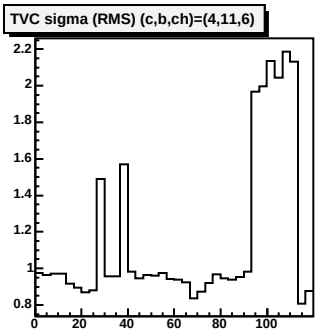
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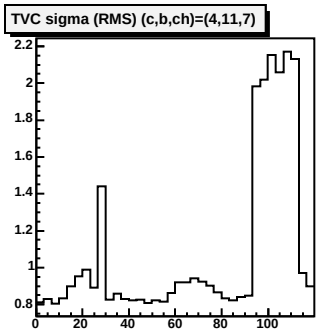
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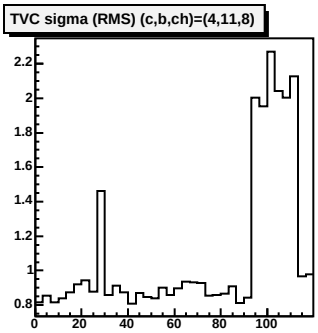
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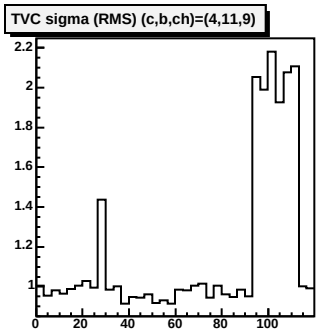
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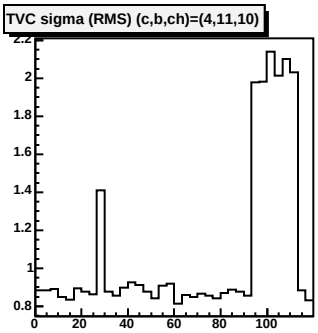
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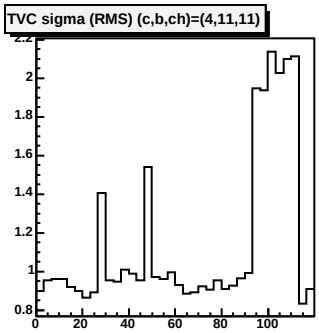
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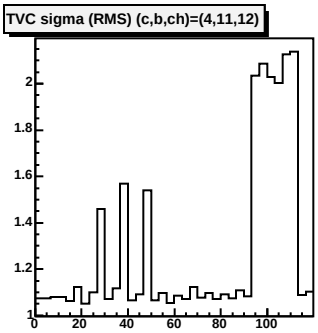
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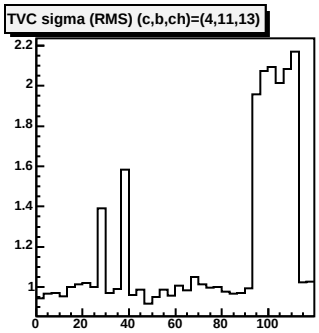
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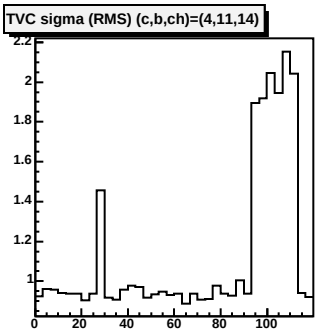
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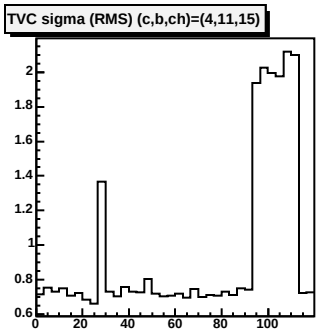
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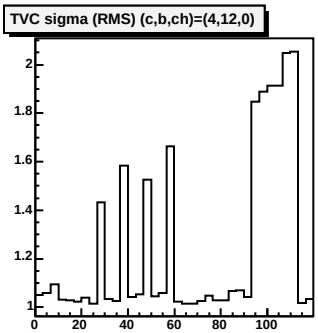
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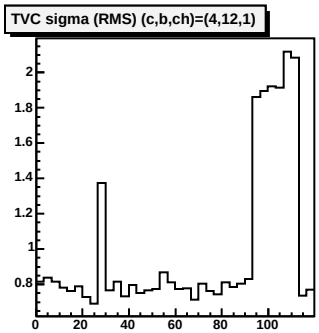
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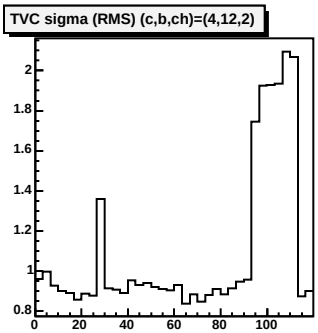
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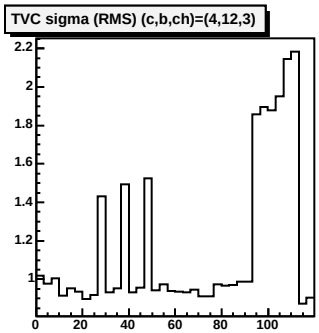
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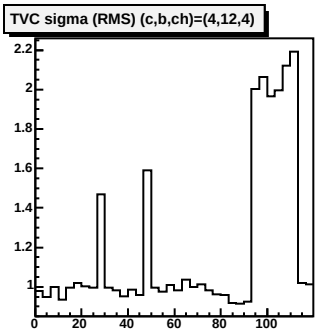
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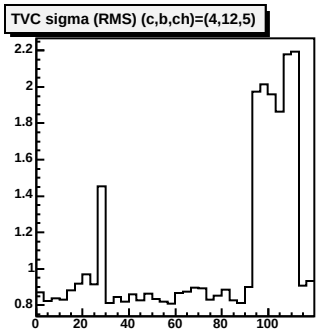
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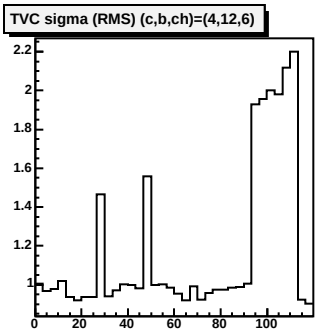
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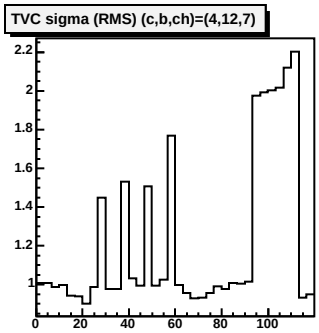
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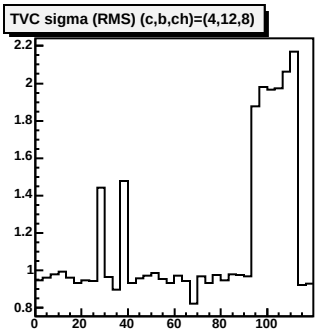
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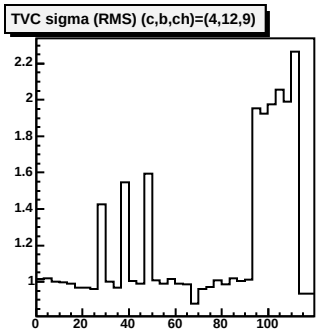
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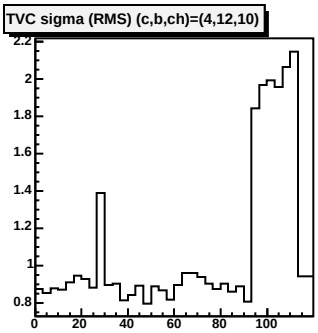
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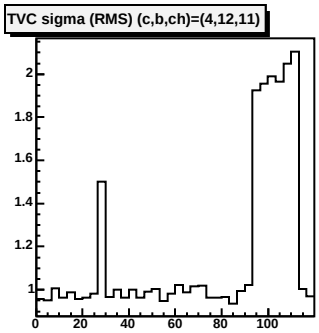
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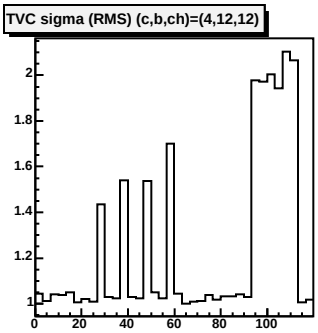
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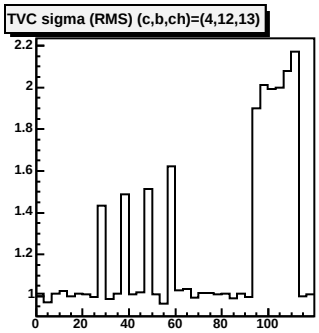
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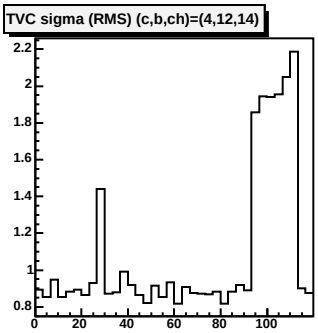
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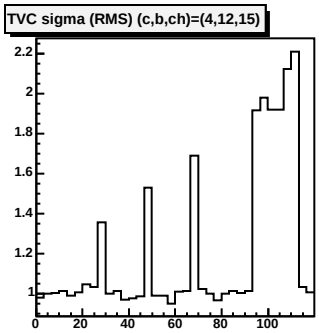
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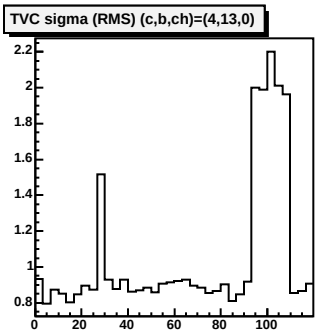
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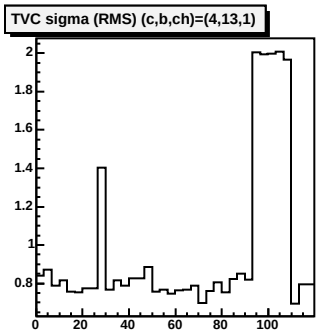
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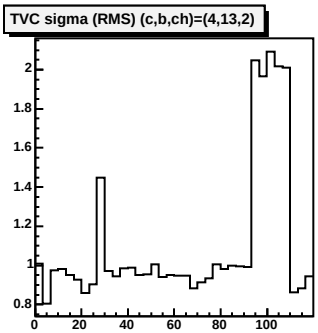
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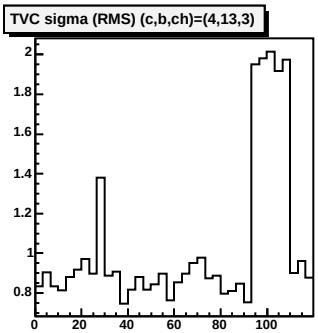
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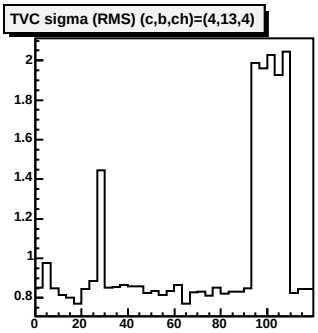
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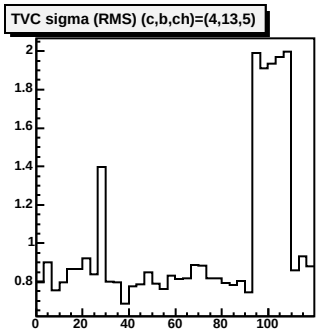
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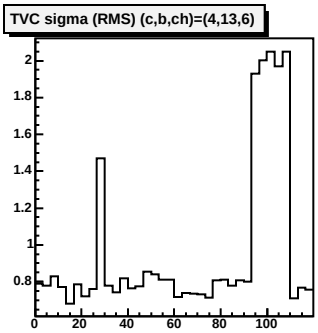
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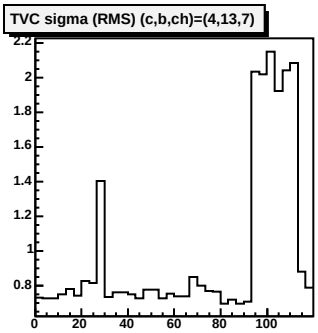
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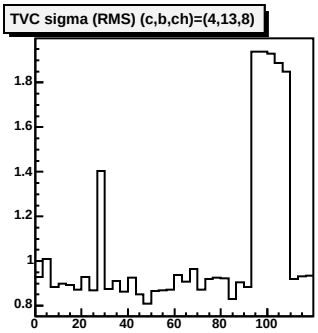
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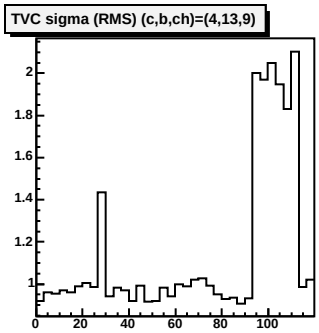
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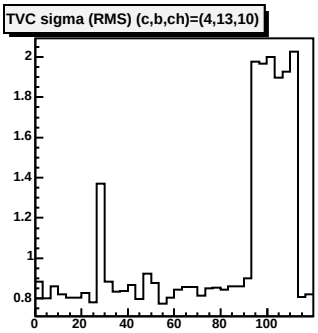
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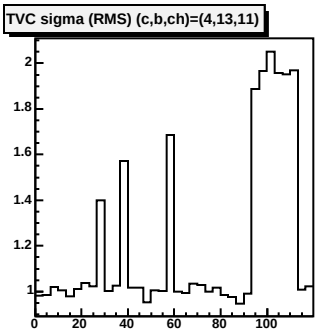
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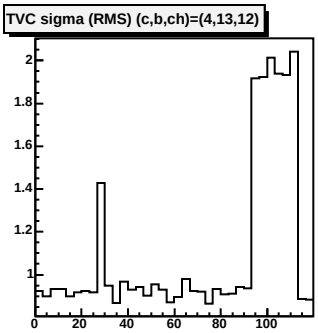
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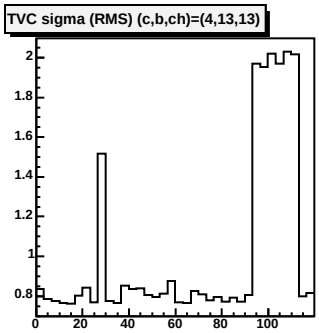
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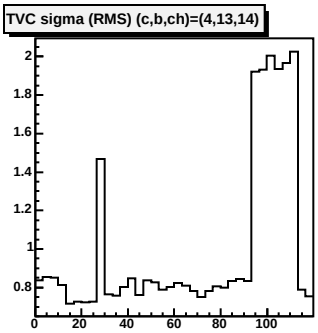
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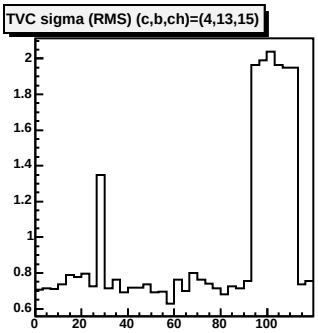
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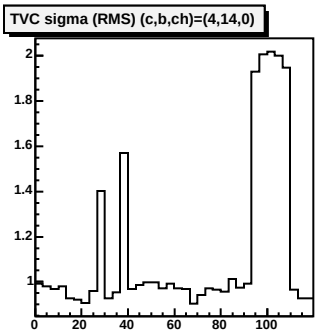
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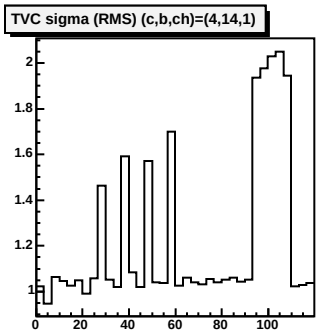
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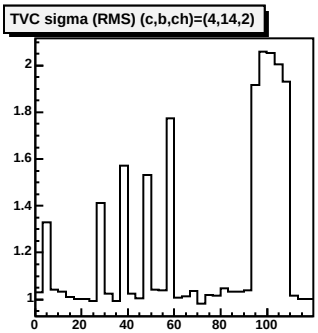
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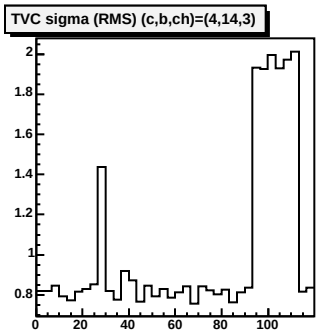
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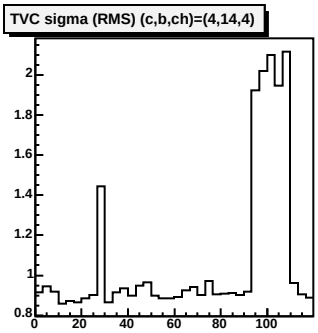
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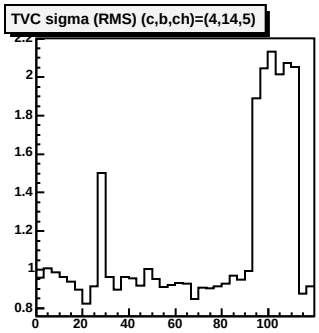
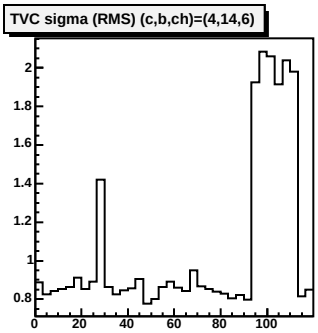
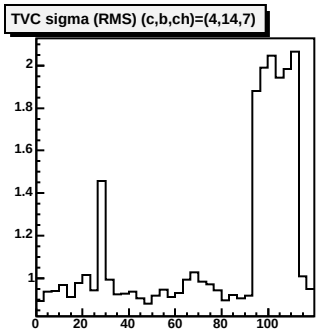
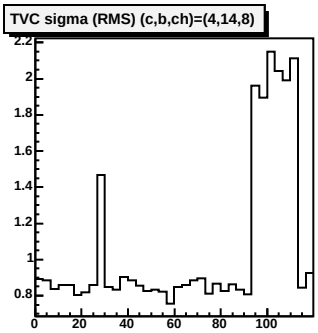

TVC sigma (RMS) (c,b,ch)=(4,14,5)


TVC sigma (RMS) (c,b,ch)=(4,14,6)


TVC sigma (RMS) (c,b,ch)=(4,14,7)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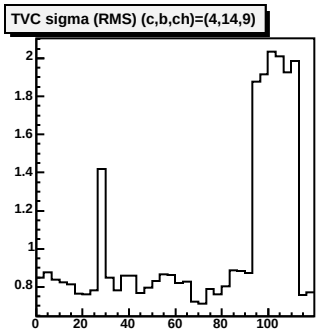
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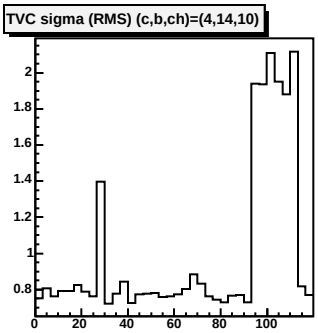
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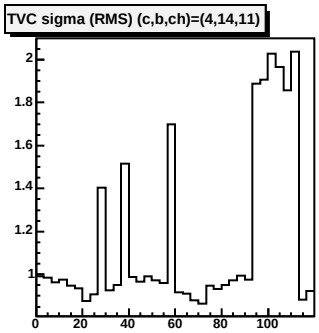
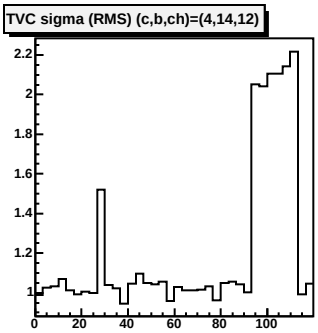

TVC sigma (RMS) (c,b,ch)=(4,14,11)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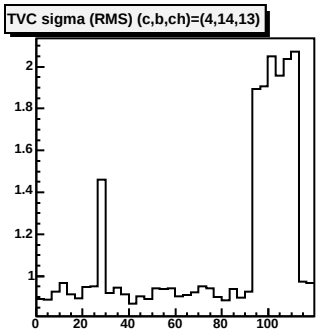
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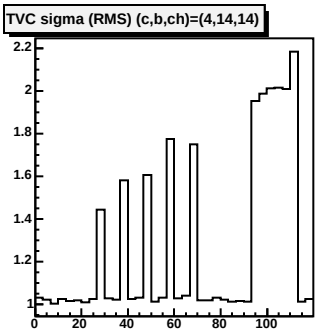
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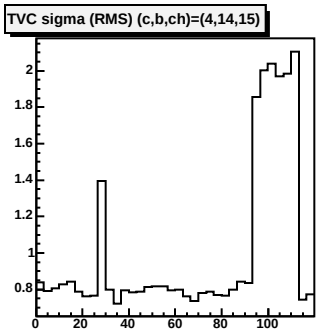
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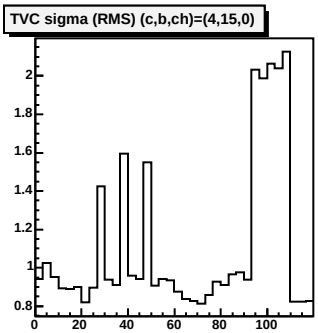
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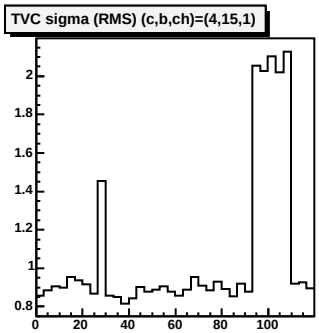
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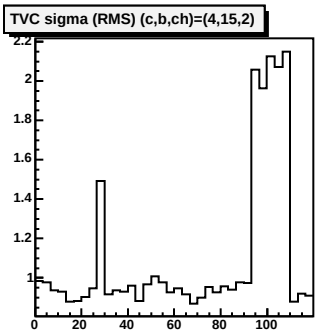
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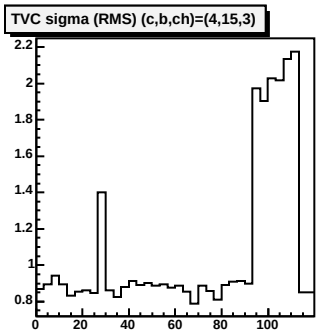
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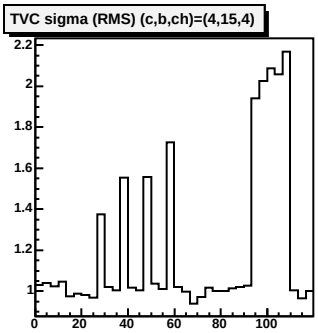
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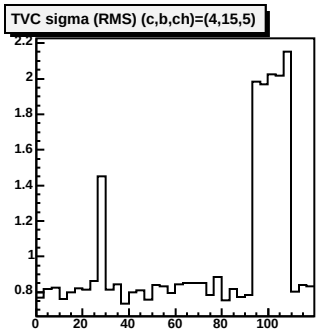
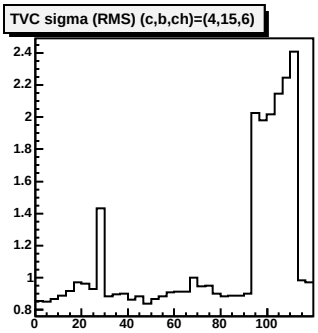
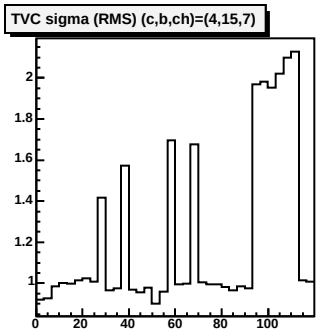
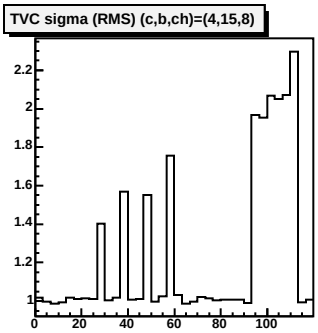

TVC sigma (RMS) (c,b,ch)=(4,15,5)


TVC sigma (RMS) (c,b,ch)=(4,15,6)


TVC sigma (RMS) (c,b,ch)=(4,15,7)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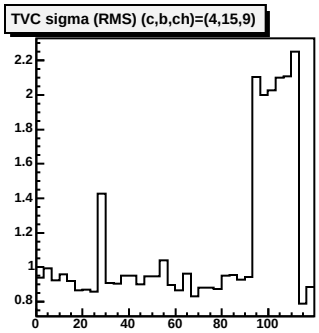
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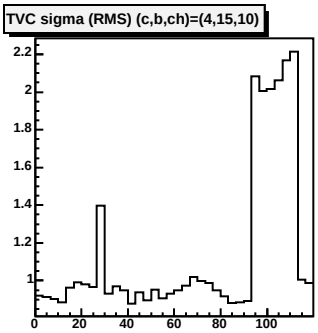
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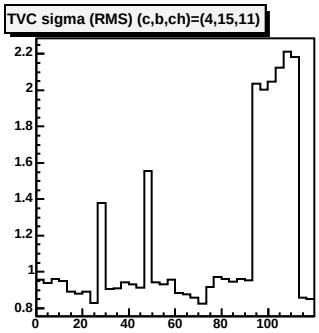
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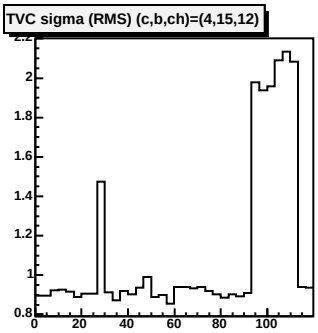
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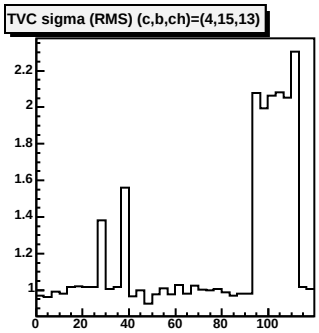
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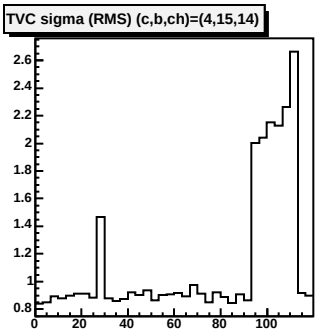
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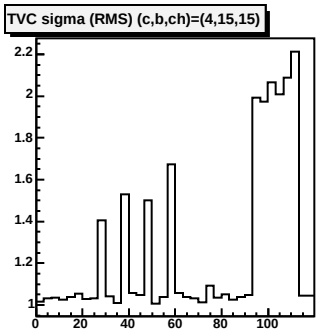
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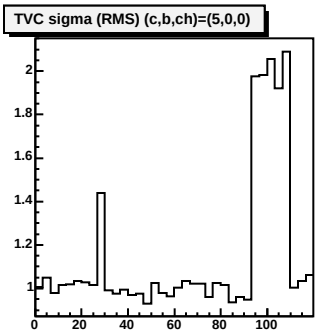
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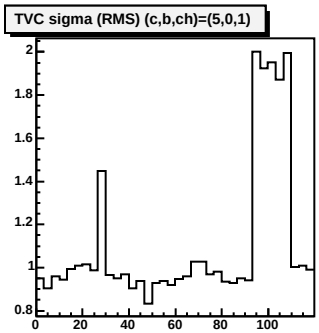
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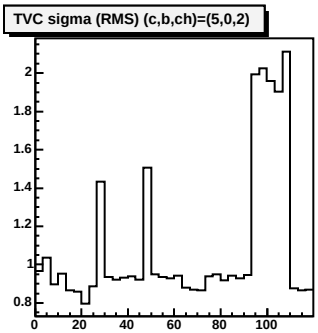
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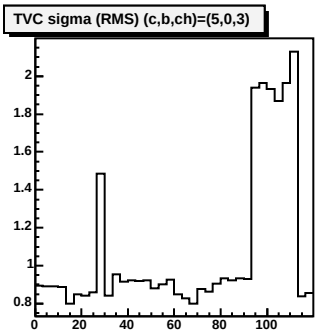
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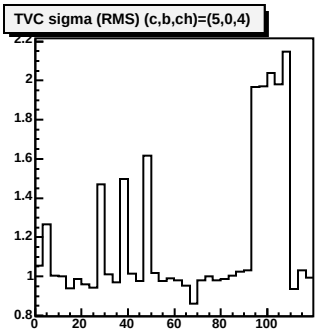
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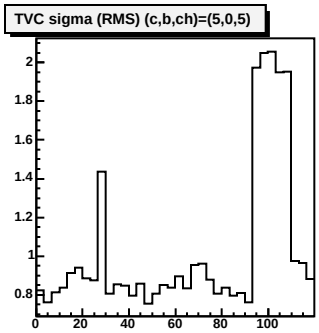
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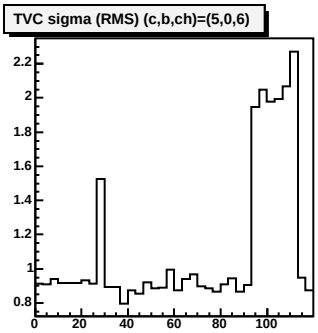
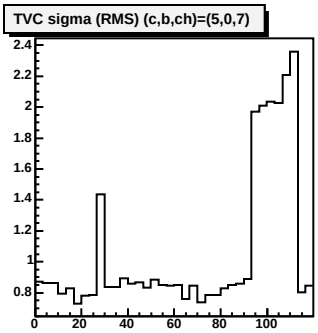

TVC sigma (RMS) (c,b,ch)=(5,0,6)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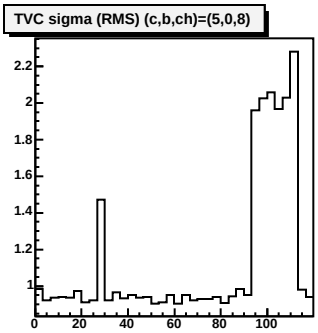
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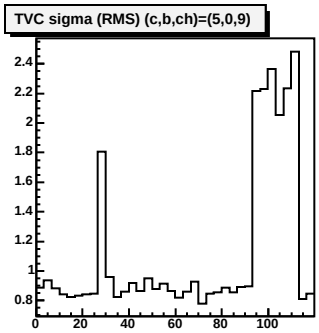
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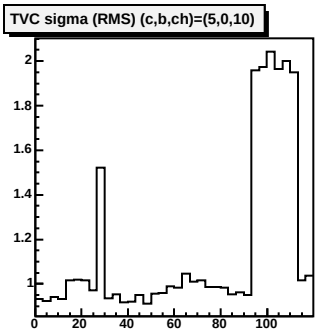
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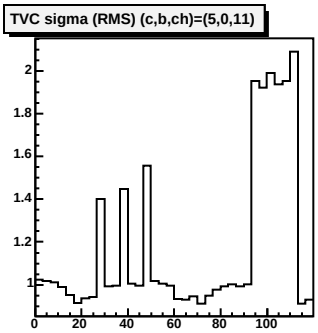
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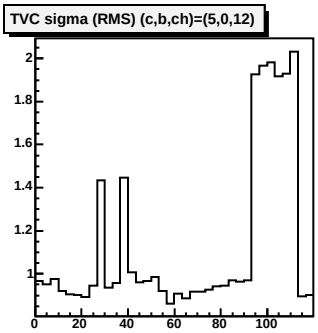
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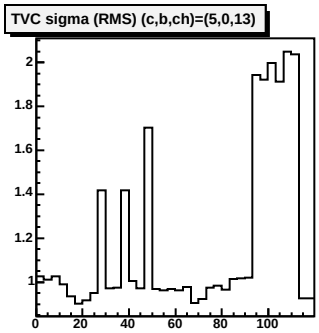
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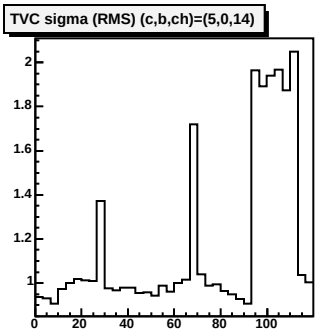
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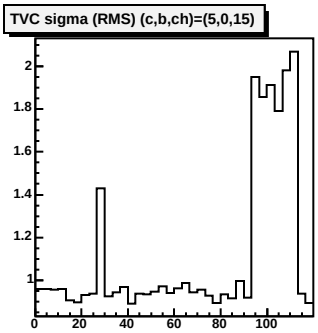
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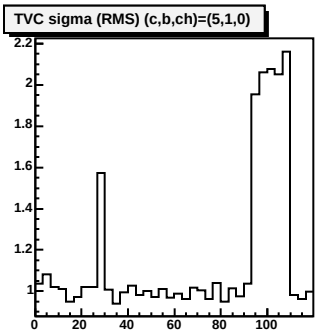
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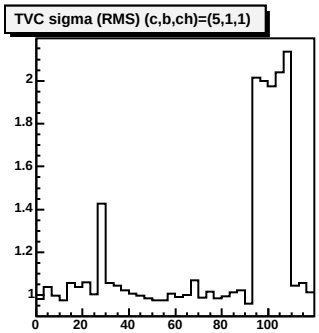
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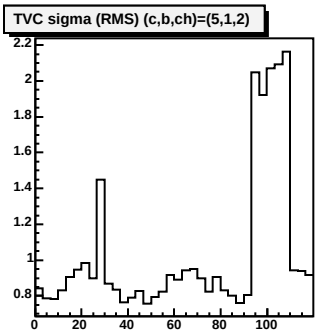
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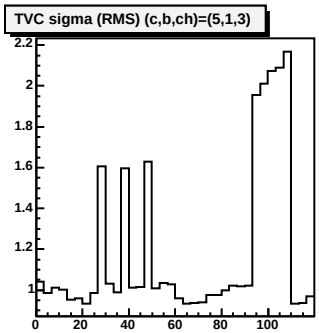
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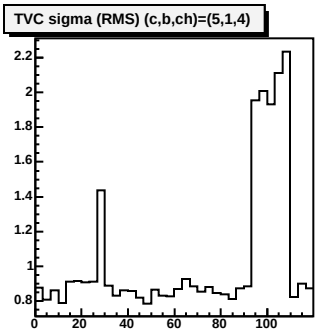
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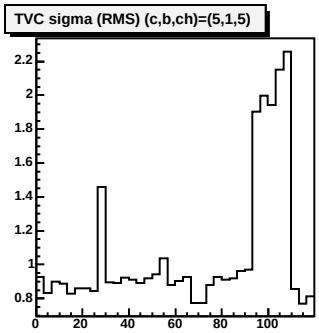
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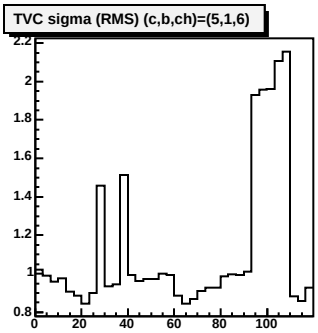
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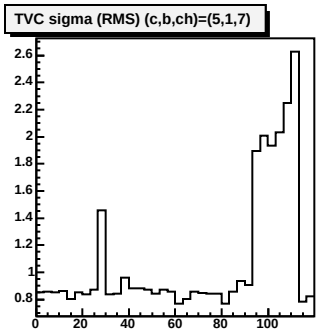
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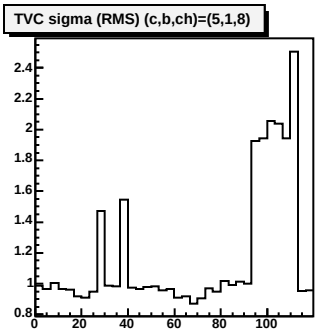
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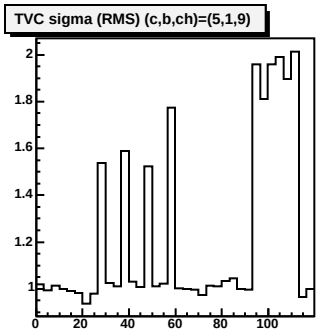
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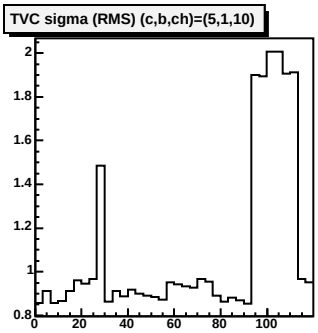
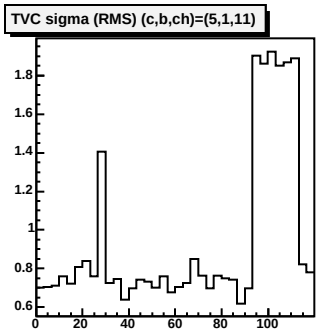
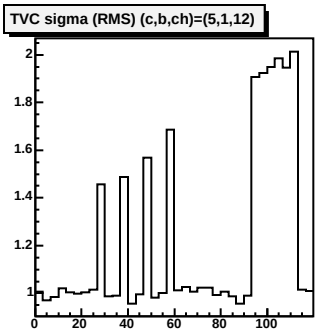
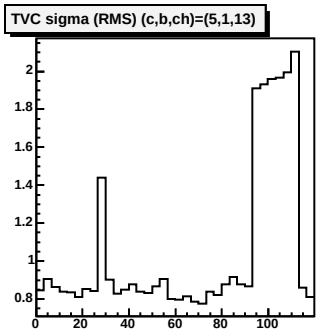
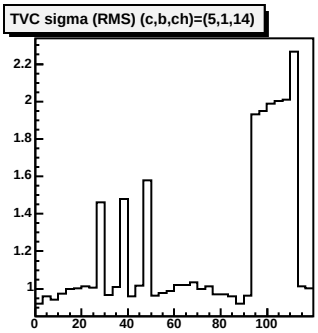
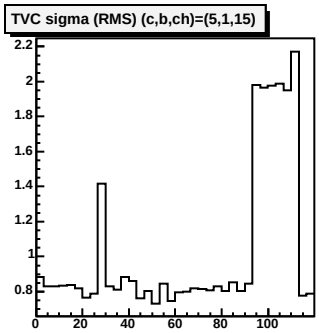

TVC sigma (RMS) (c,b,ch)=(5,1,10)

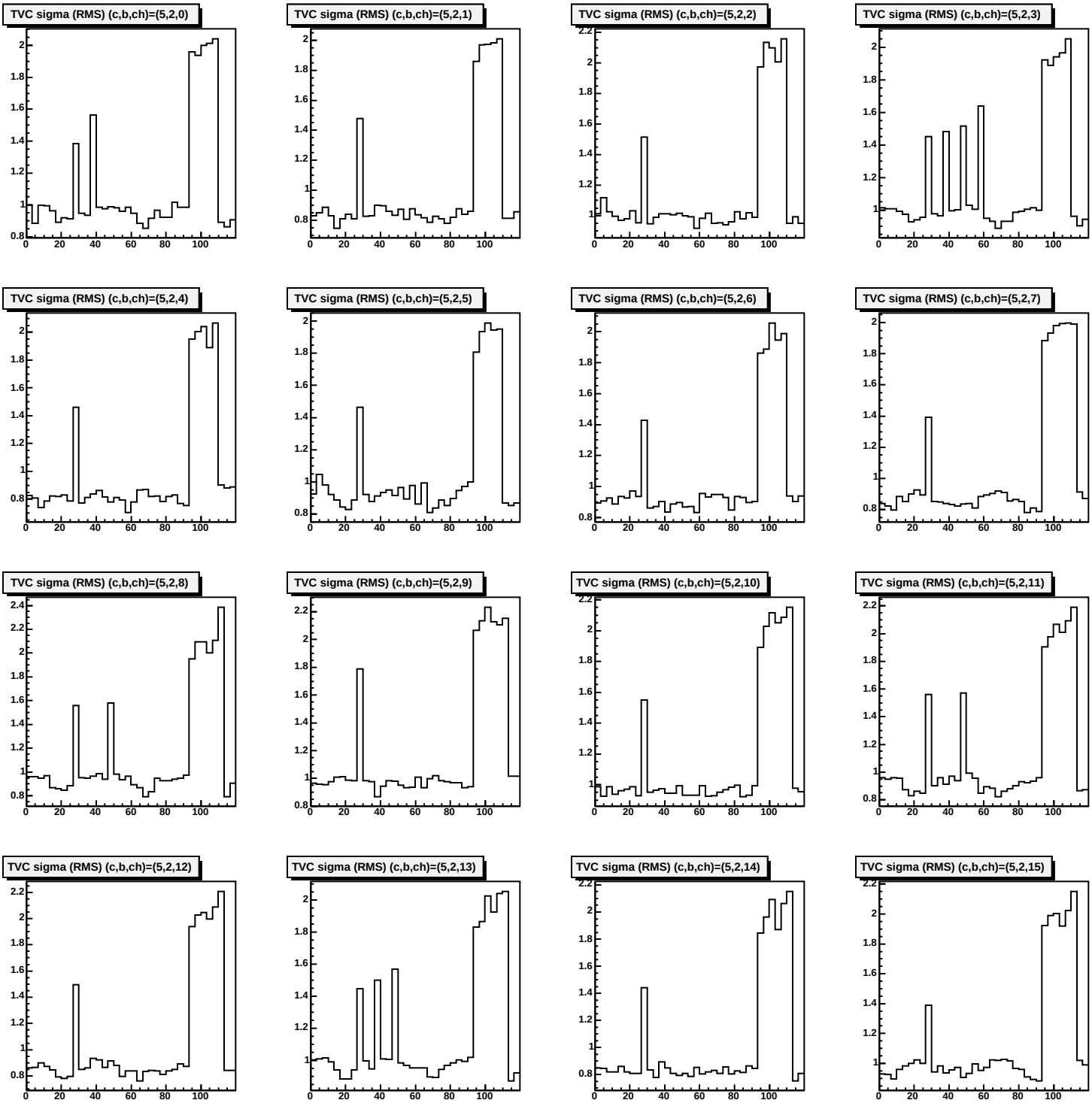

TVC sigma (RMS) (c,b,ch)=(5,1,11)

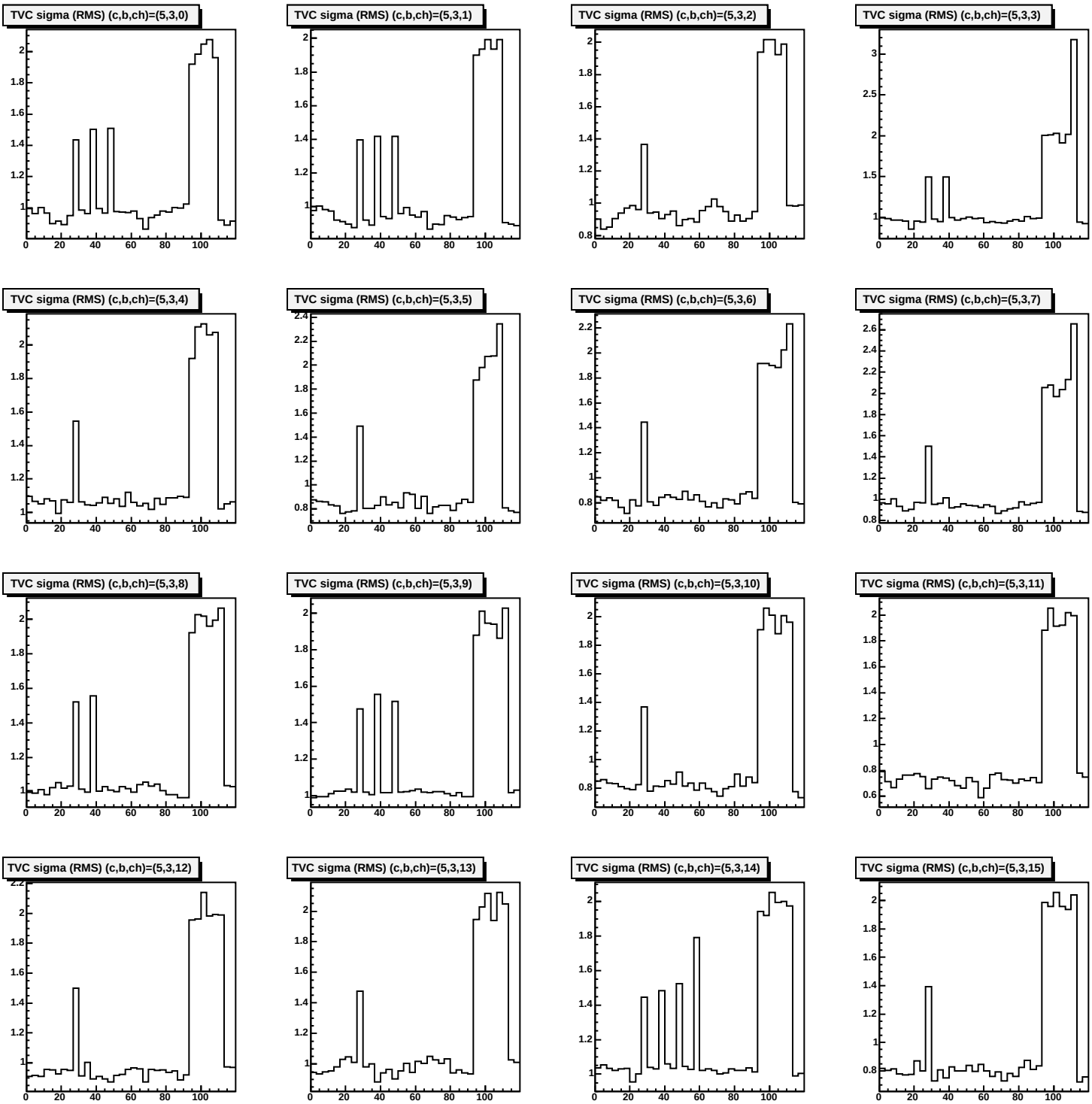

TVC sigma (RMS) (c,b,ch)=(5,1,12)

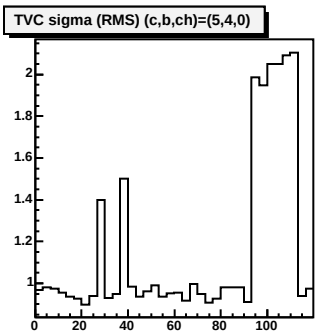

TVC sigma (RMS) (c,b,ch)=(5,1,13)

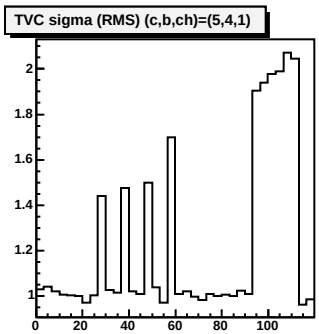

TVC sigma (RMS) (c,b,ch)=(5,1,14)

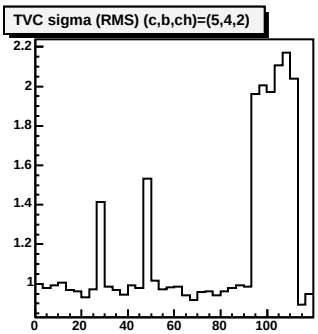

TVC sigma (RMS) (c,b,ch)=(5,1,15)

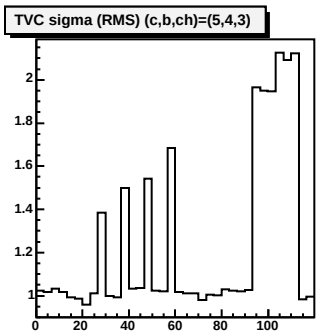

TVC sigma (RMS) (c,b,ch)=(5,2,0)
TVC sigma (RMS) (c,b,ch)=(5,2,1)
TVC sigma (RMS) (c,b,ch)=(5,2,2)
TVC sigma (RMS) (c,b,ch)=(5,2,3)
TVC sigma (RMS) (c,b,ch)=(5,2,4)
TVC sigma (RMS) (c,b,ch)=(5,2,5)
TVC sigma (RMS) (c,b,ch)=(5,2,6)
TVC sigma (RMS) (c,b,ch)=(5,2,7)
TVC sigma (RMS) (c,b,ch)=(5,2,8)
TVC sigma (RMS) (c,b,ch)=(5,2,9)
TVC sigma (RMS) (c,b,ch)=(5,2,10)
TVC sigma (RMS) (c,b,ch)=(5,2,11)
TVC sigma (RMS) (c,b,ch)=(5,2,12)
TVC sigma (RMS) (c,b,ch)=(5,2,13)
TVC sigma (RMS) (c,b,ch)=(5,2,14)
TVC sigma (RMS) (c,b,ch)=(5,2,15)

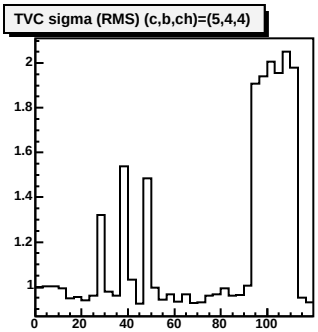

TVC sigma (RMS) (c,b,ch)=(5,3,0)
TVC sigma (RMS) (c,b,ch)=(5,3,1)
TVC sigma (RMS) (c,b,ch)=(5,3,2)
TVC sigma (RMS) (c,b,ch)=(5,3,3)
TVC sigma (RMS) (c,b,ch)=(5,3,4)
TVC sigma (RMS) (c,b,ch)=(5,3,5)
TVC sigma (RMS) (c,b,ch)=(5,3,6)
TVC sigma (RMS) (c,b,ch)=(5,3,7)
TVC sigma (RMS) (c,b,ch)=(5,3,8)
TVC sigma (RMS) (c,b,ch)=(5,3,9)
TVC sigma (RMS) (c,b,ch)=(5,3,10)
TVC sigma (RMS) (c,b,ch)=(5,3,11)
TVC sigma (RMS) (c,b,ch)=(5,3,12)
TVC sigma (RMS) (c,b,ch)=(5,3,13)
TVC sigma (RMS) (c,b,ch)=(5,3,14)
TVC sigma (RMS) (c,b,ch)=(5,3,15)

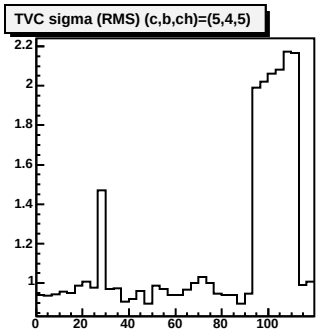

TVC sigma (RMS) (c,b,ch)=(5,4,0)

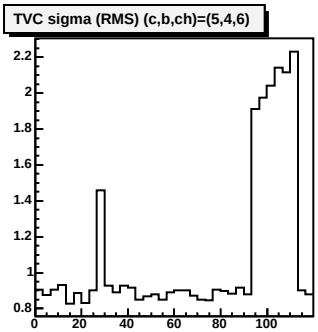

TVC sigma (RMS) (c,b,ch)=(5,4,1)

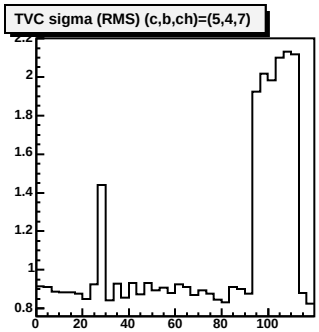

TVC sigma (RMS) (c,b,ch)=(5,4,2)

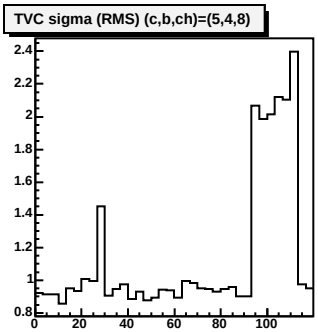

TVC sigma (RMS) (c,b,ch)=(5,4,3)

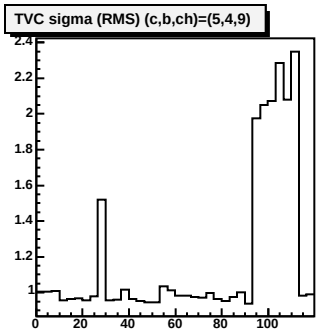

TVC sigma (RMS) (c,b,ch)=(5,4,4)

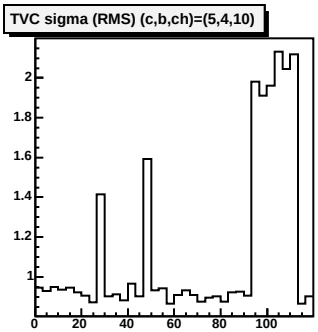

TVC sigma (RMS) (c,b,ch)=(5,4,5)

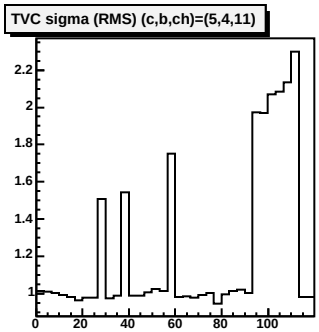

TVC sigma (RMS) (c,b,ch)=(5,4,6)

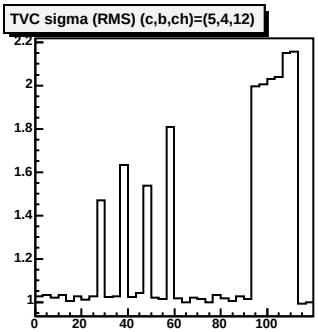

TVC sigma (RMS) (c,b,ch)=(5,4,7)

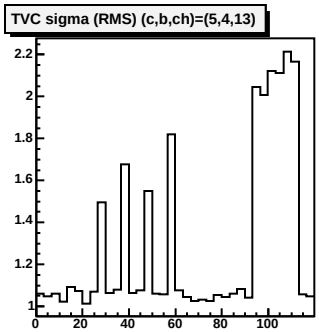

TVC sigma (RMS) (c,b,ch)=(5,4,8)

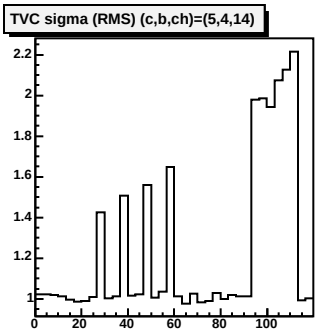

TVC sigma (RMS) (c,b,ch)=(5,4,9)


TVC sigma (RMS) (c,b,ch)=(5,4,10)


TVC sigma (RMS) (c,b,ch)=(5,4,11)


TVC sigma (RMS) (c,b,ch)=(5,4,12)


TVC sigma (RMS) (c,b,ch)=(5,4,13)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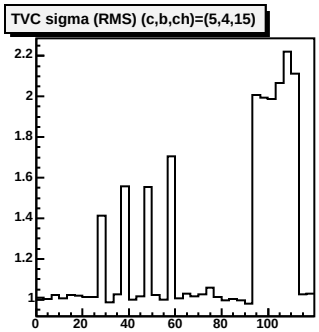
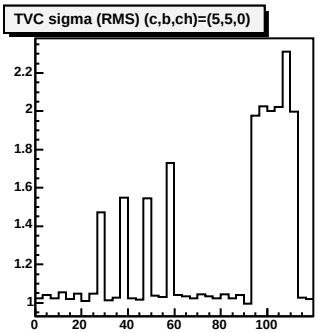

TVC sigma (RMS) (c,b,ch)=(5,4,15)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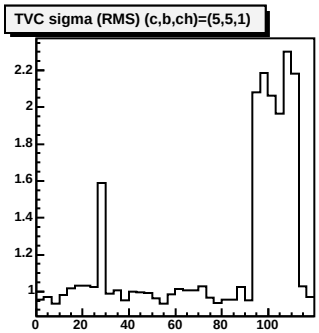
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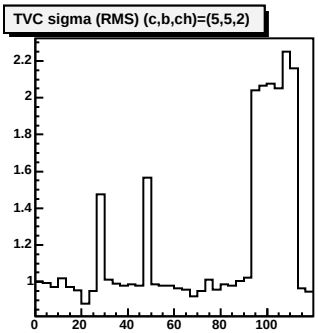
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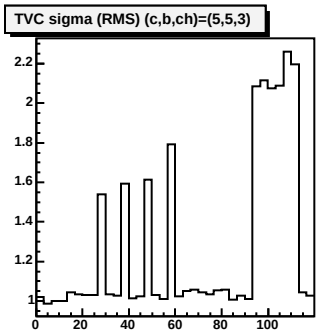
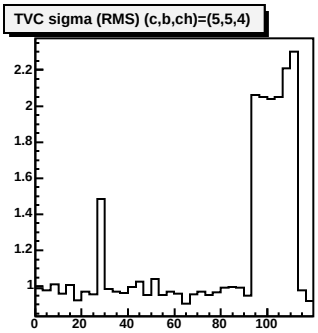
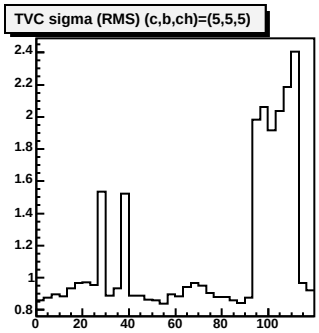
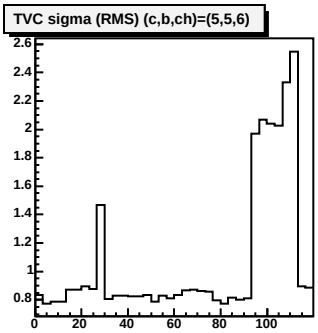
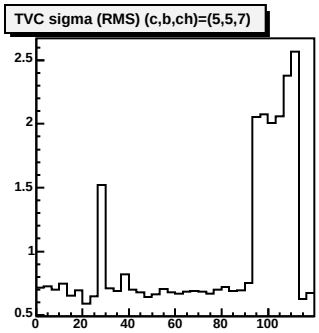
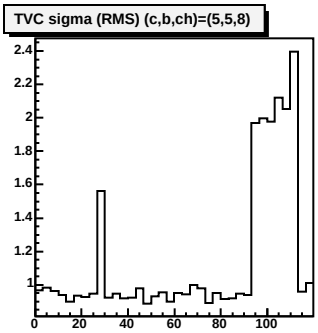

TVC sigma (RMS) (c,b,ch)=(5,5,3)

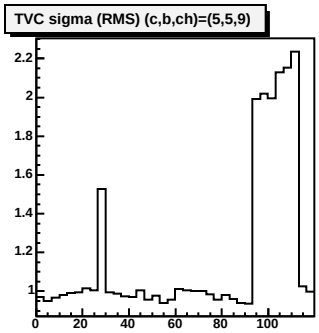

TVC sigma (RMS) (c,b,ch)=(5,5,4)

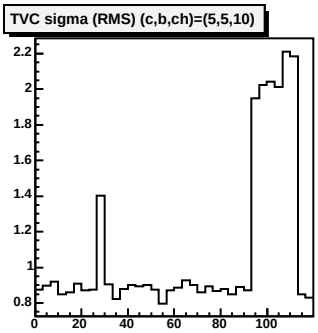

TVC sigma (RMS) (c,b,ch)=(5,5,5)

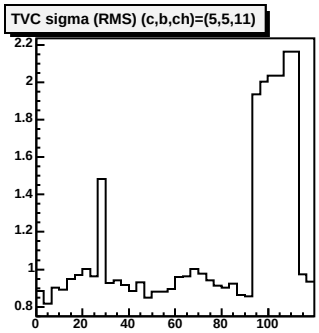

TVC sigma (RMS) (c,b,ch)=(5,5,6)

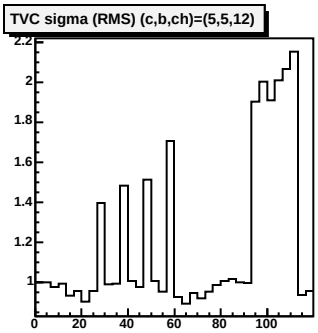

TVC sigma (RMS) (c,b,ch)=(5,5,7)

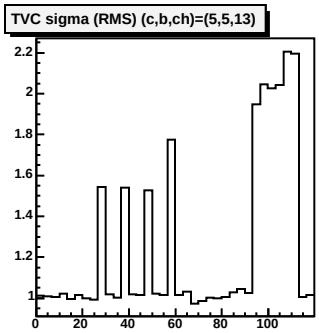

TVC sigma (RMS) (c,b,ch)=(5,5,8)

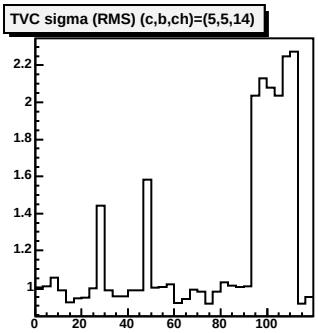

TVC sigma (RMS) (c,b,ch)=(5,5,9)

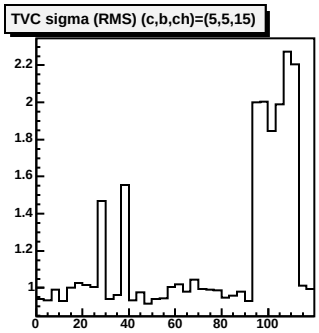

TVC sigma (RMS) (c,b,ch)=(5,5,10)

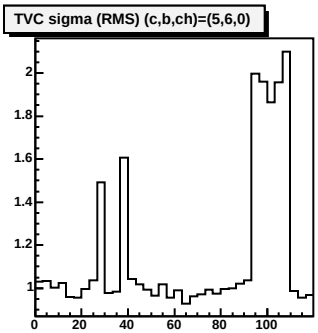

TVC sigma (RMS) (c,b,ch)=(5,5,11)

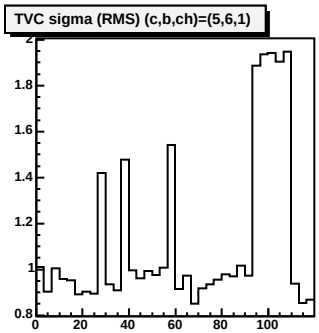

TVC sigma (RMS) (c,b,ch)=(5,5,12)


TVC sigma (RMS) (c,b,ch)=(5,5,13)


TVC sigma (RMS) (c,b,ch)=(5,5,14)


TVC sigma (RMS) (c,b,ch)=(5,5,15)


TVC sigma (RMS) (c,b,ch)=(5,6,0)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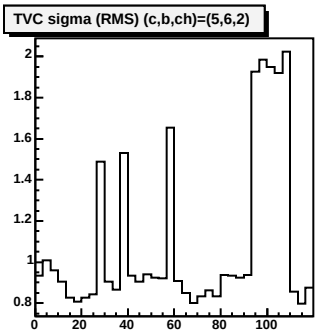
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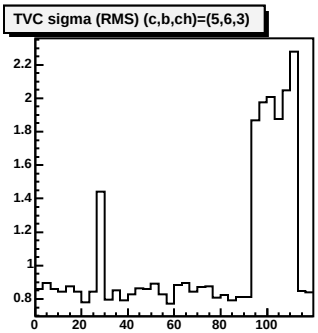
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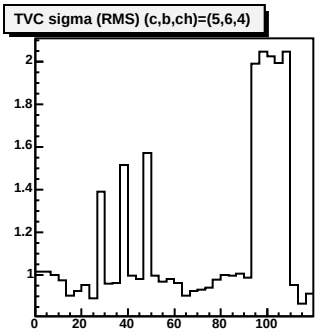
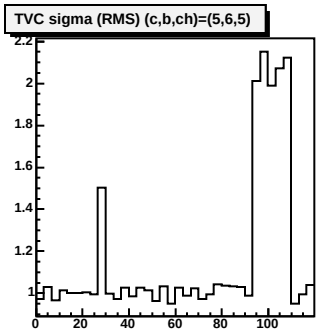

TVC sigma (RMS) (c,b,ch)=(5,6,4)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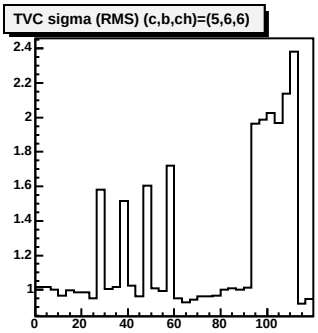
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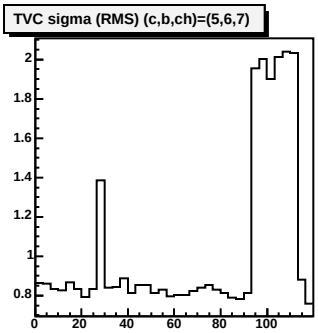
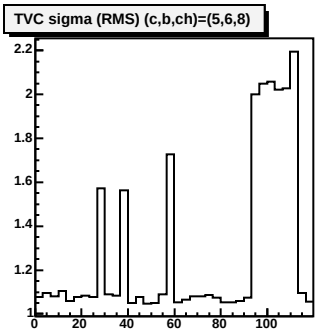
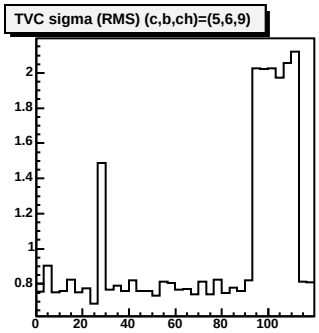
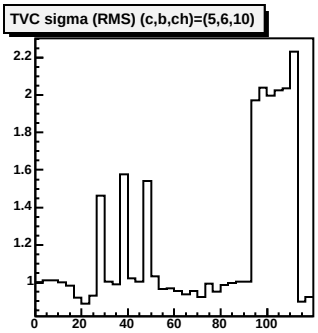
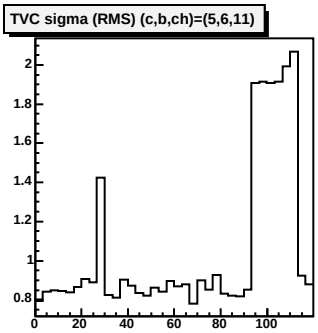
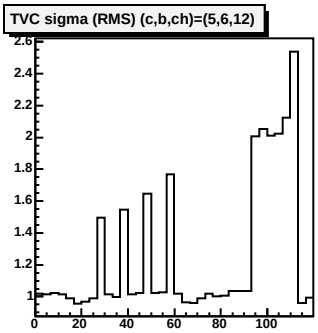

TVC sigma (RMS) (c,b,ch)=(5,6,7)

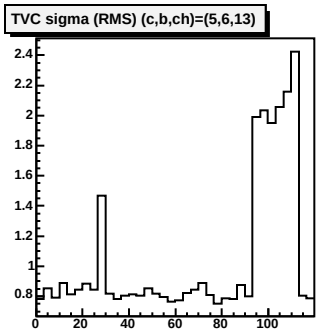

TVC sigma (RMS) (c,b,ch)=(5,6,8)

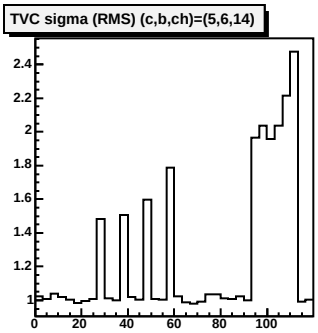

TVC sigma (RMS) (c,b,ch)=(5,6,9)

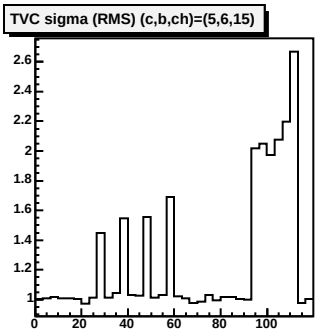

TVC sigma (RMS) (c,b,ch)=(5,6,10)

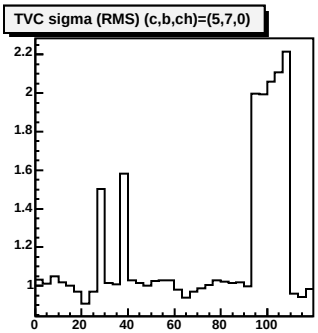

TVC sigma (RMS) (c,b,ch)=(5,6,11)


TVC sigma (RMS) (c,b,ch)=(5,6,12)


TVC sigma (RMS) (c,b,ch)=(5,6,13)


TVC sigma (RMS) (c,b,ch)=(5,6,14)


TVC sigma (RMS) (c,b,ch)=(5,6,15)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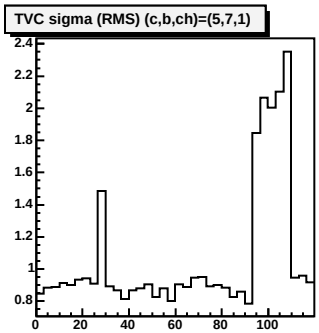
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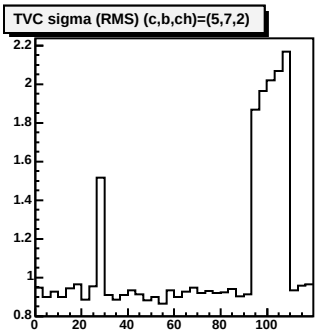
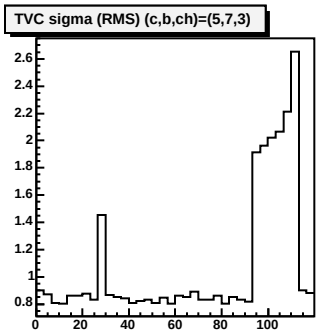
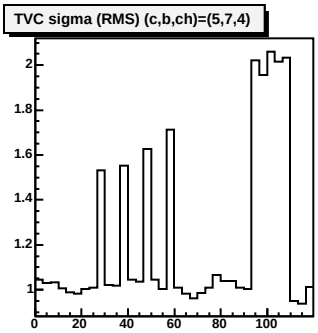
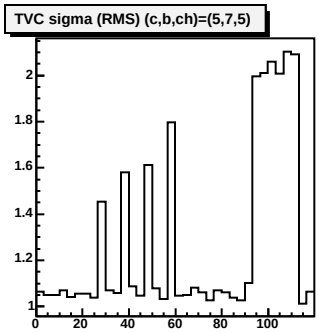
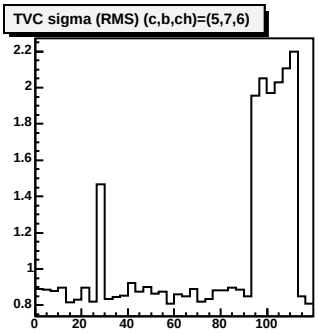
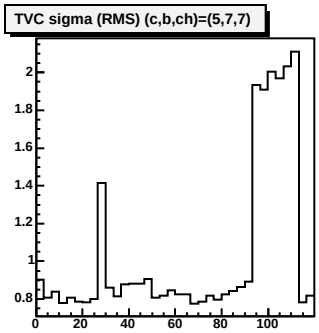

TVC sigma (RMS) (c,b,ch)=(5,7,2)

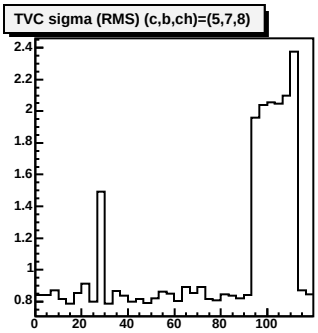

TVC sigma (RMS) (c,b,ch)=(5,7,3)

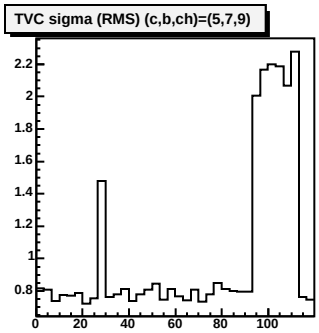

TVC sigma (RMS) (c,b,ch)=(5,7,4)

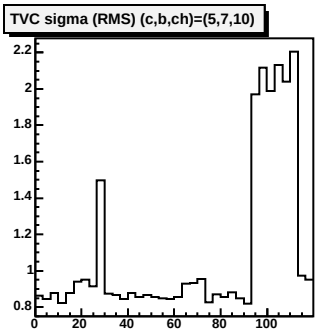

TVC sigma (RMS) (c,b,ch)=(5,7,5)

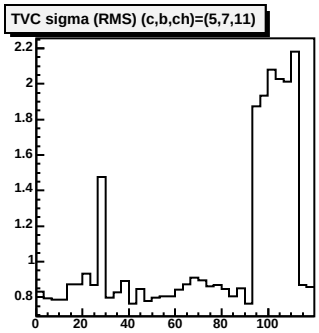

TVC sigma (RMS) (c,b,ch)=(5,7,6)

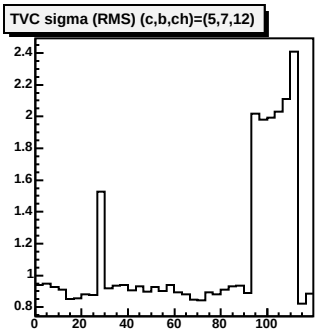

TVC sigma (RMS) (c,b,ch)=(5,7,7)

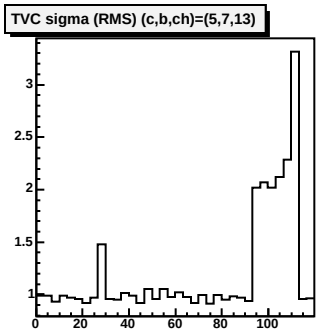

TVC sigma (RMS) (c,b,ch)=(5,7,8)

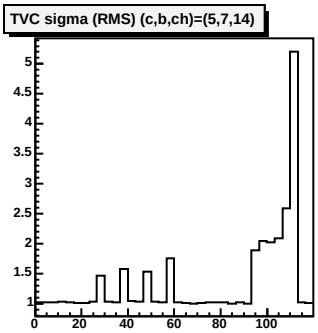

TVC sigma (RMS) (c,b,ch)=(5,7,9)

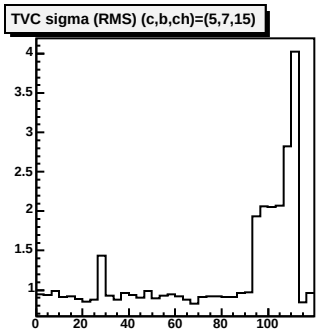

TVC sigma (RMS) (c,b,ch)=(5,7,10)

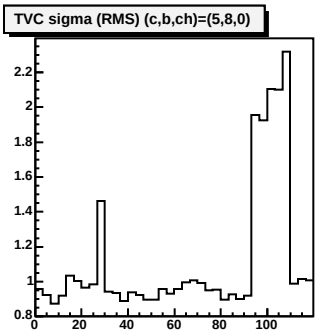

TVC sigma (RMS) (c,b,ch)=(5,7,11)


TVC sigma (RMS) (c,b,ch)=(5,7,12)


TVC sigma (RMS) (c,b,ch)=(5,7,13)


TVC sigma (RMS) (c,b,ch)=(5,7,14)


TVC sigma (RMS) (c,b,ch)=(5,7,15)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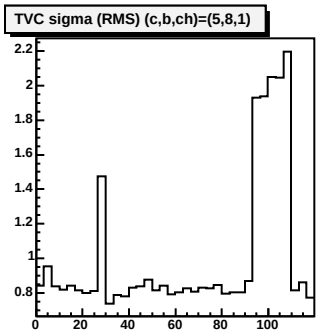
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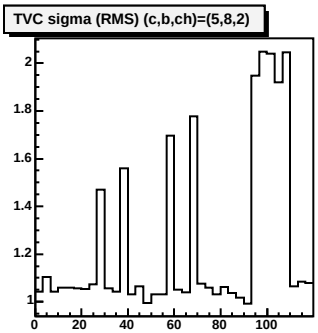
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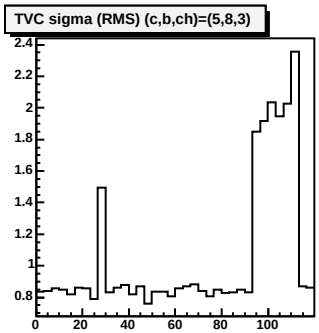
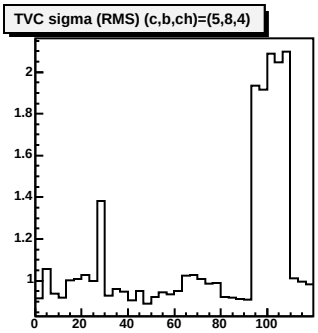

TVC sigma (RMS) (c,b,ch)=(5,8,3)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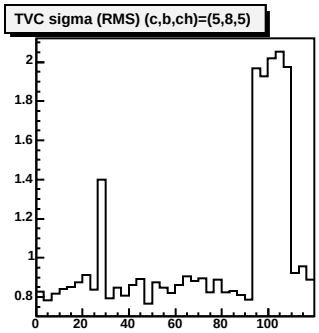
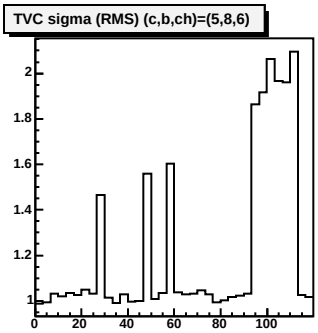
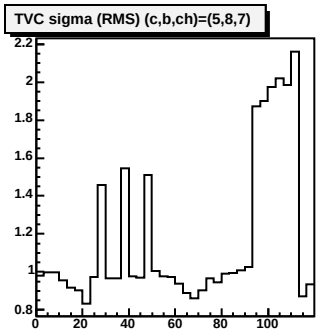

TVC sigma (RMS) (c,b,ch)=(5,8,5)


TVC sigma (RMS) (c,b,ch)=(5,8,6)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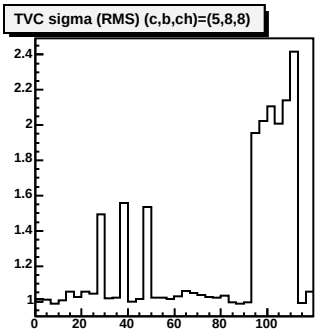
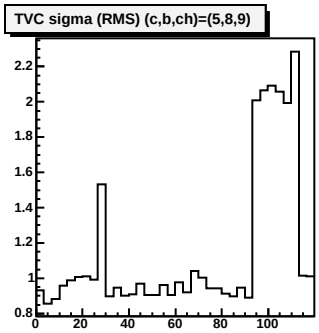

TVC sigma (RMS) (c,b,ch)=(5,8,8)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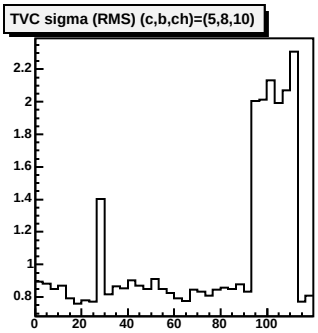
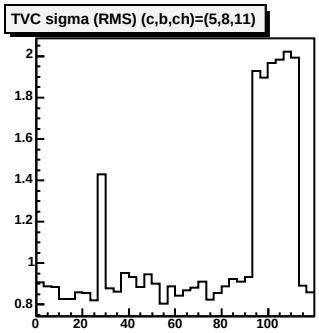
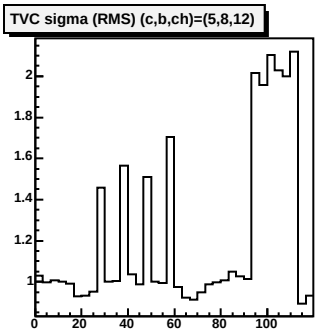
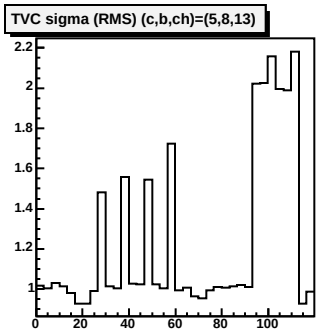
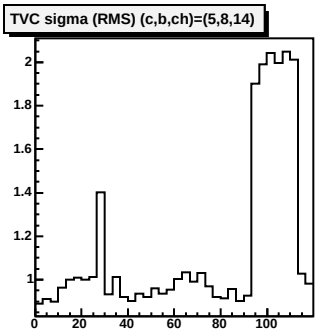

TVC sigma (RMS) (c,b,ch)=(5,8,10)


TVC sigma (RMS) (c,b,ch)=(5,8,11)


TVC sigma (RMS) (c,b,ch)=(5,8,12)


TVC sigma (RMS) (c,b,ch)=(5,8,13)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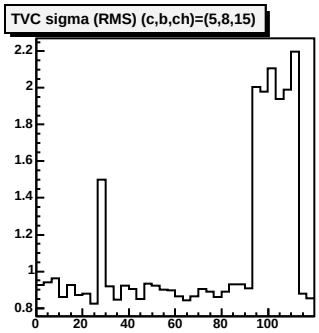
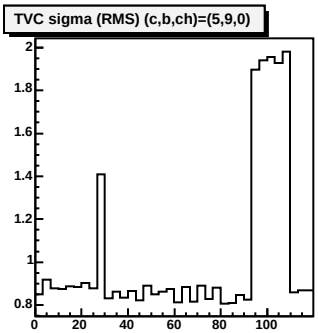

TVC sigma (RMS) (c,b,ch)=(5,8,15)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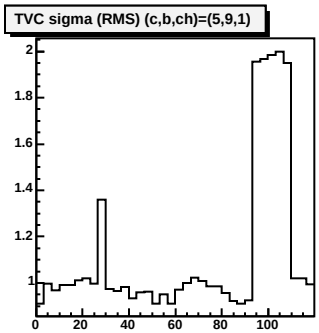
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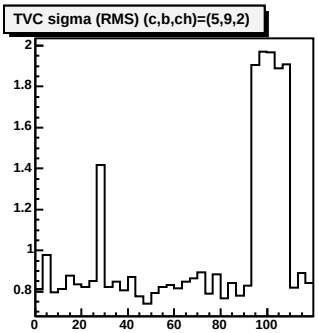
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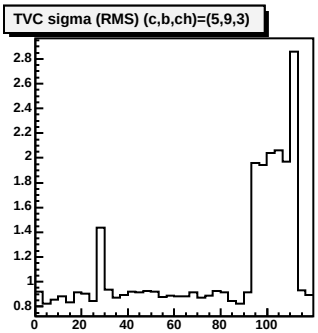
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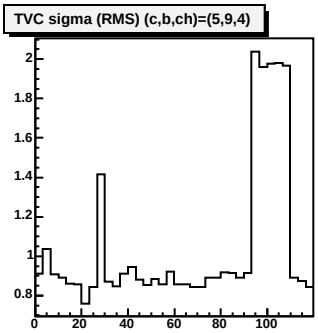
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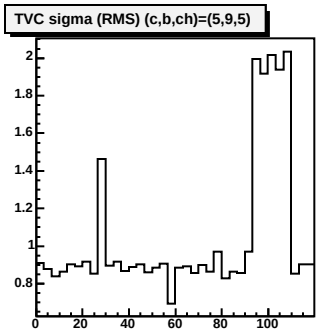
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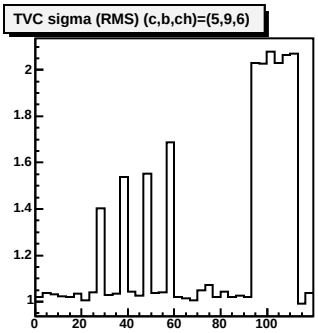
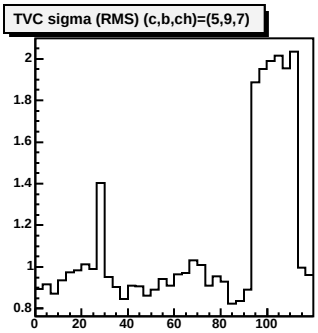

TVC sigma (RMS) (c,b,ch)=(5,9,6)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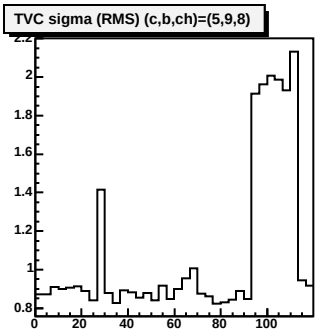
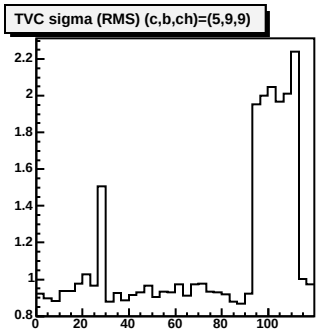
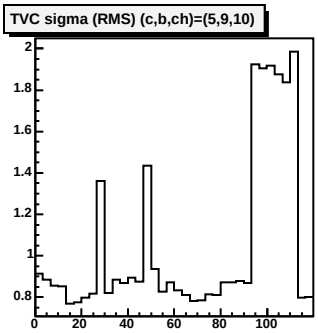
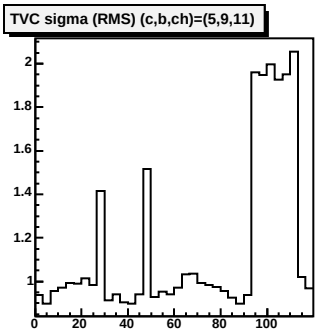
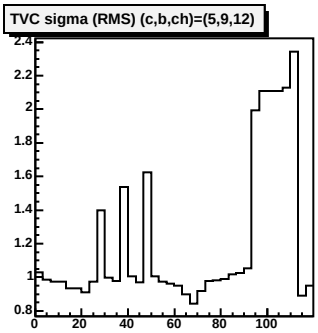

TVC sigma (RMS) (c,b,ch)=(5,9,8)


TVC sigma (RMS) (c,b,ch)=(5,9,9)


TVC sigma (RMS) (c,b,ch)=(5,9,10)


TVC sigma (RMS) (c,b,ch)=(5,9,11)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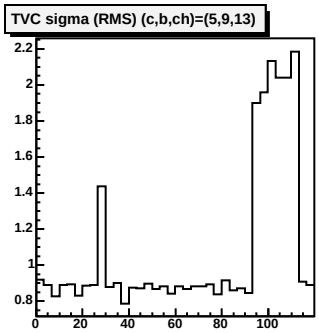
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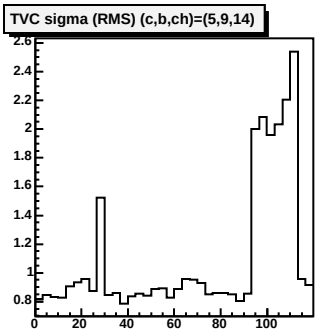
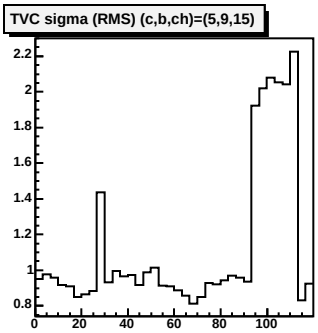
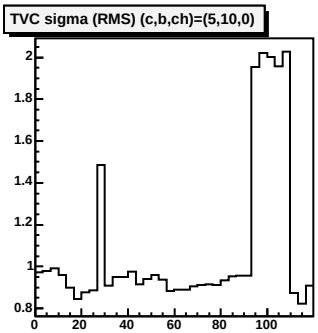

TVC sigma (RMS) (c,b,ch)=(5,9,14)


TVC sigma (RMS) (c,b,ch)=(5,9,15)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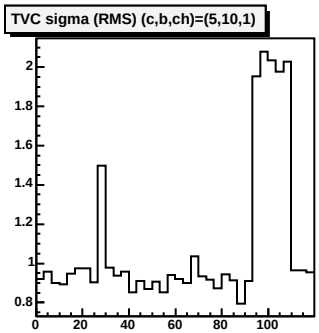
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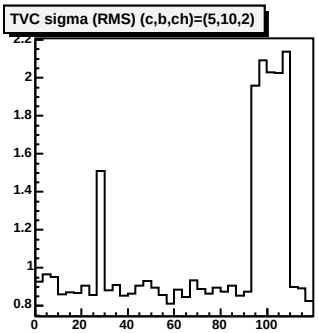
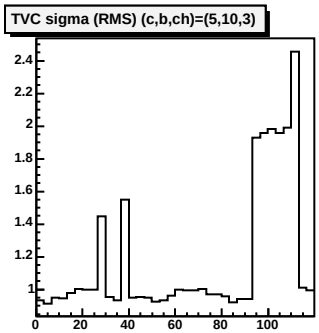
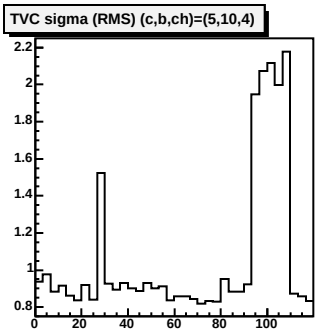

TVC sigma (RMS) (c,b,ch)=(5,10,2)


TVC sigma (RMS) (c,b,ch)=(5,10,3)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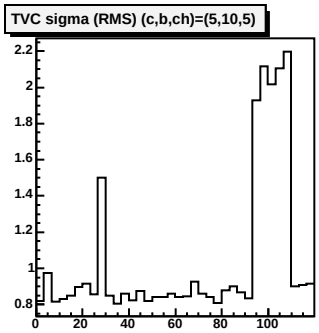
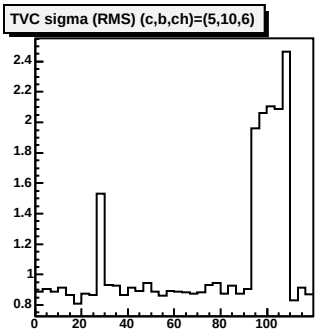
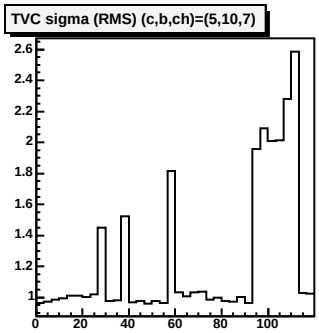
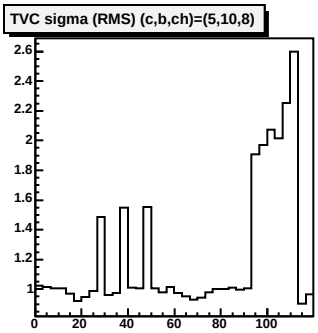

TVC sigma (RMS) (c,b,ch)=(5,10,5)


TVC sigma (RMS) (c,b,ch)=(5,10,6)


TVC sigma (RMS) (c,b,ch)=(5,10,7)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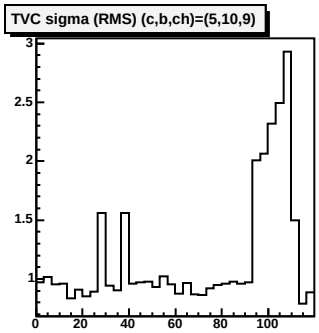
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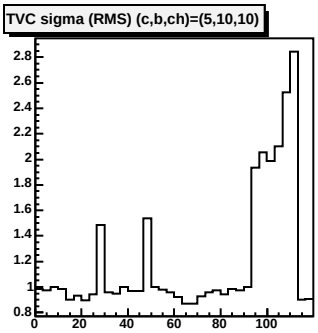
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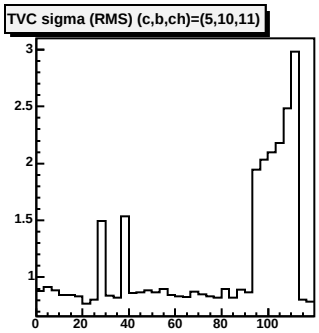
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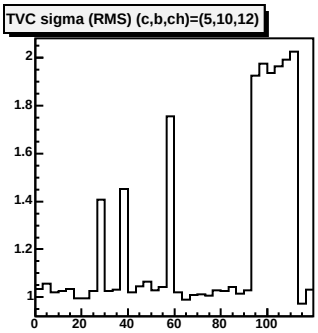
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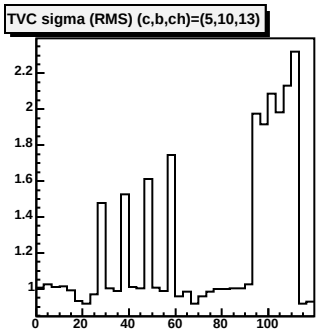
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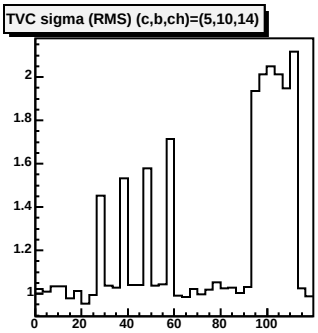
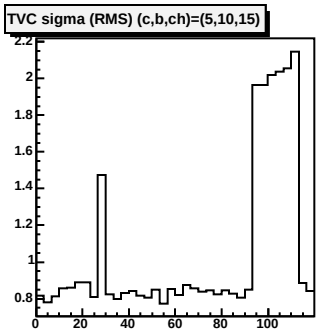
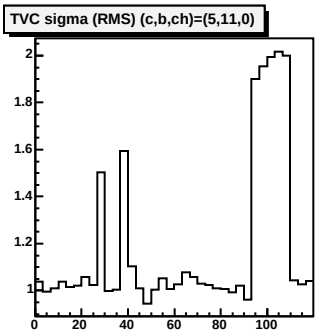
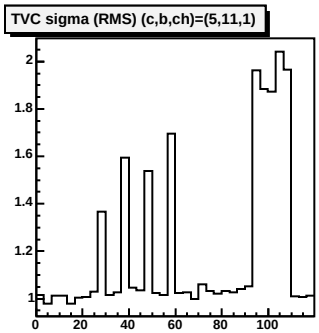

TVC sigma (RMS) (c,b,ch)=(5,10,14)


TVC sigma (RMS) (c,b,ch)=(5,10,15)


TVC sigma (RMS) (c,b,ch)=(5,11,0)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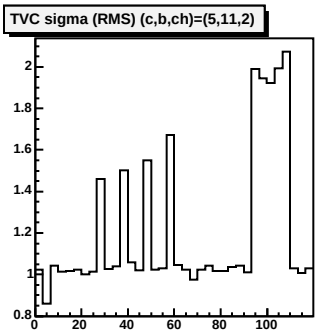
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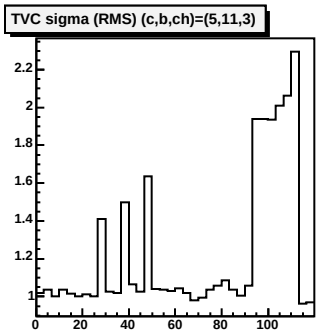
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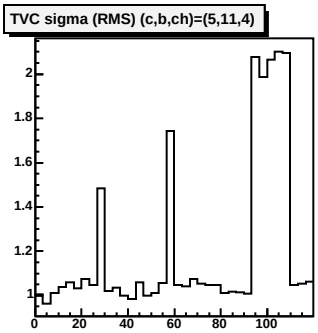
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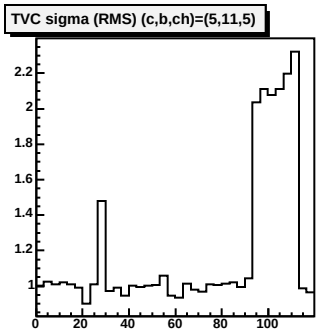
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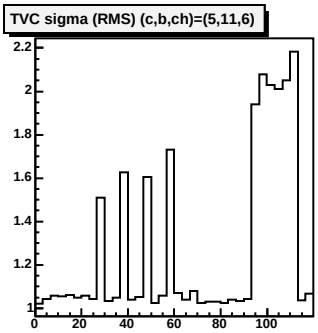
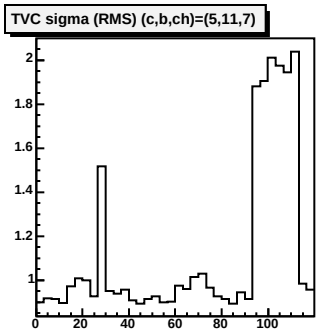
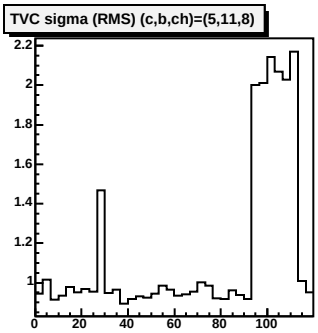
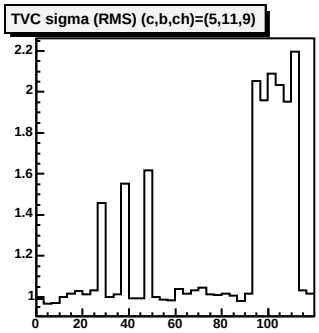

TVC sigma (RMS) (c,b,ch)=(5,11,6)


TVC sigma (RMS) (c,b,ch)=(5,11,7)


TVC sigma (RMS) (c,b,ch)=(5,11,8)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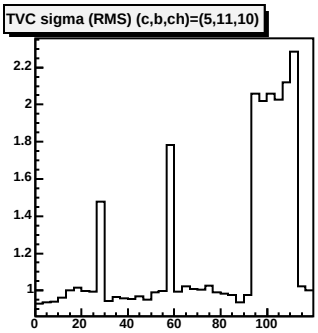
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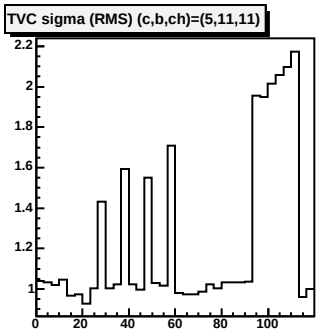
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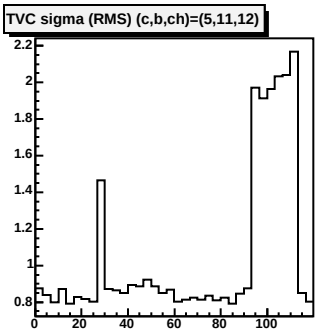
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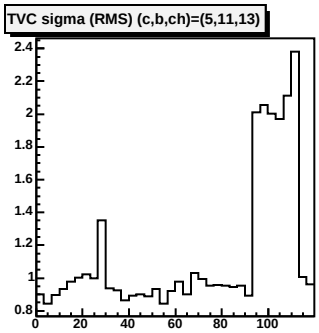
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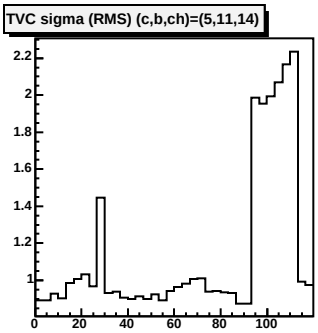
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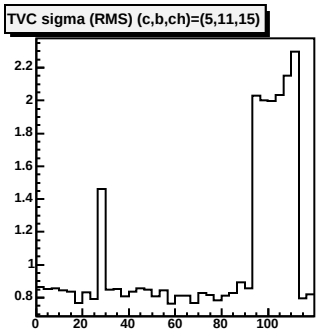
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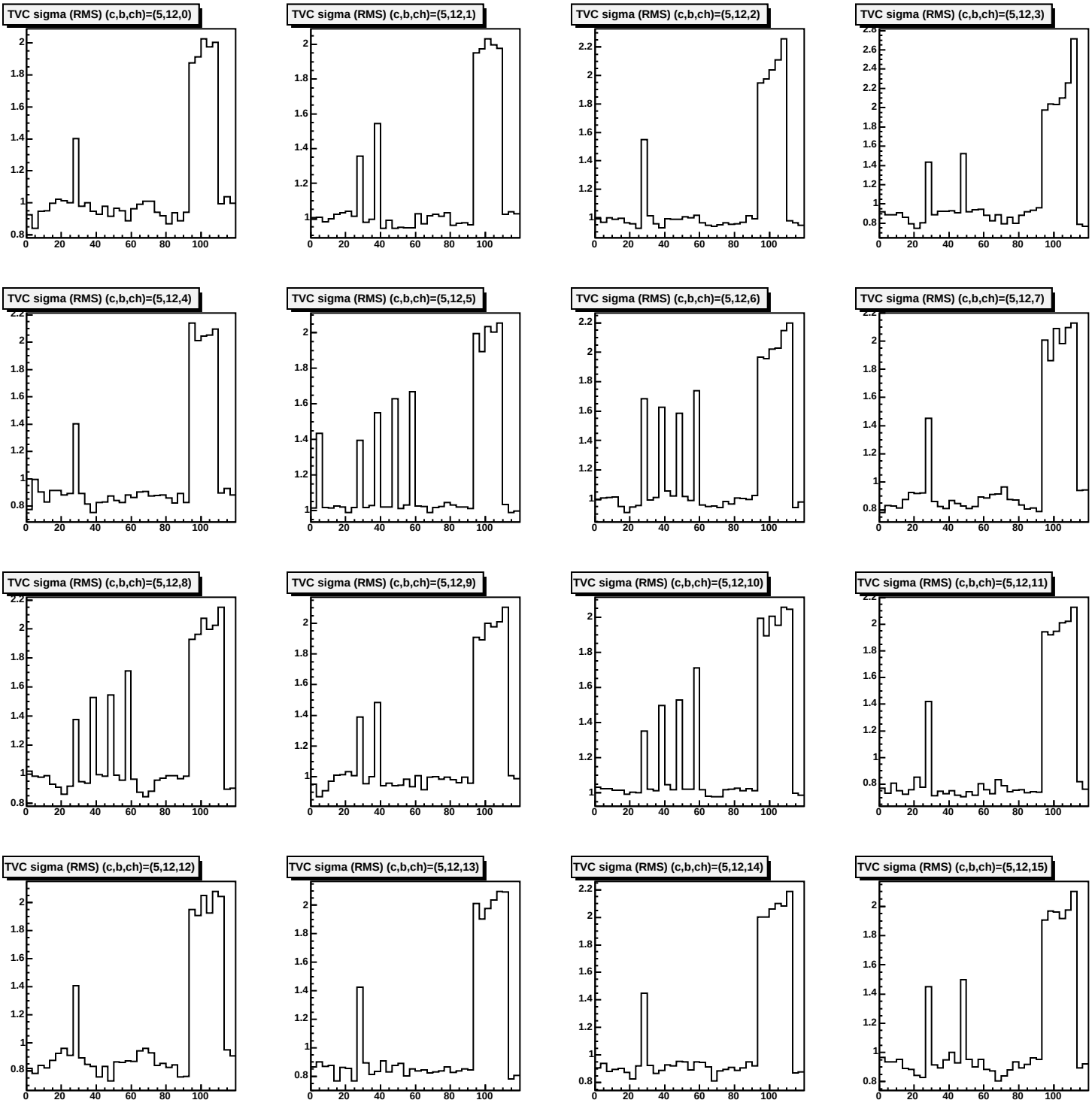
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TVC sigma (RMS) (c,b,ch)=(5,12,1)
TVC sigma (RMS) (c,b,ch)=(5,12,2)
TVC sigma (RMS) (c,b,ch)=(5,12,3)
TVC sigma (RMS) (c,b,ch)=(5,12,4)
TVC sigma (RMS) (c,b,ch)=(5,12,5)
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TVC sigma (RMS) (c,b,ch)=(5,12,8)
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TVC sigma (RMS) (c,b,ch)=(5,12,10)
TVC sigma (RMS) (c,b,ch)=(5,12,11)
TVC sigma (RMS) (c,b,ch)=(5,12,12)
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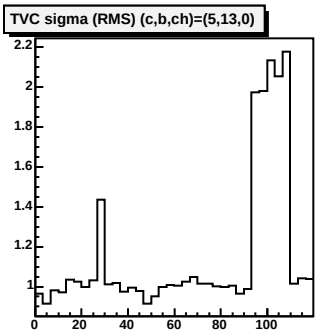
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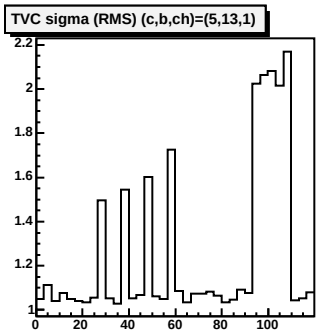
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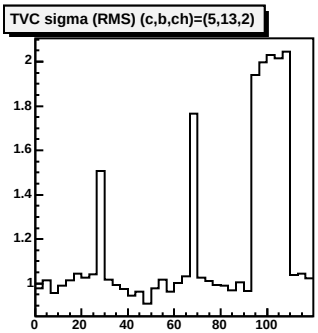
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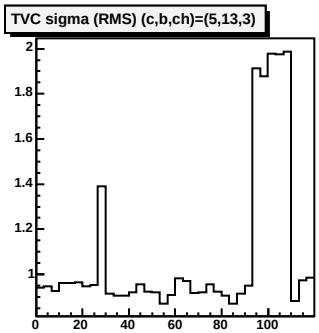
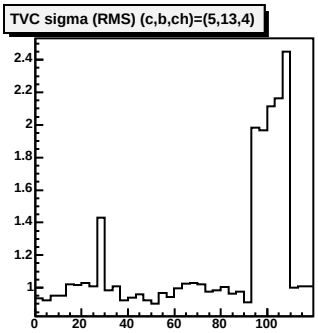
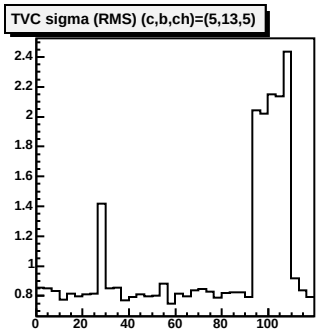
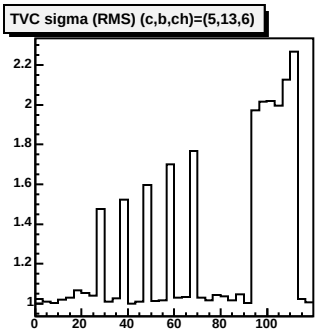
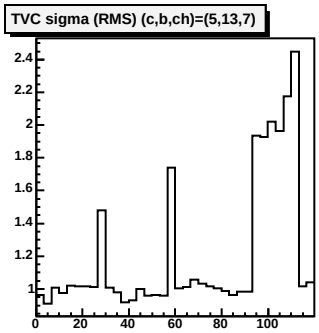
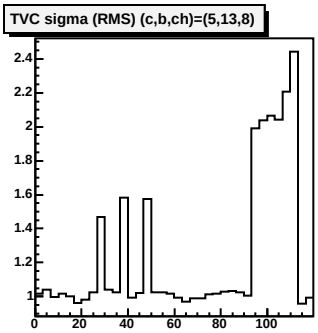

TVC sigma (RMS) (c,b,ch)=(5,13,3)


TVC sigma (RMS) (c,b,ch)=(5,13,4)


TVC sigma (RMS) (c,b,ch)=(5,13,5)


TVC sigma (RMS) (c,b,ch)=(5,13,6)


TVC sigma (RMS) (c,b,ch)=(5,13,7)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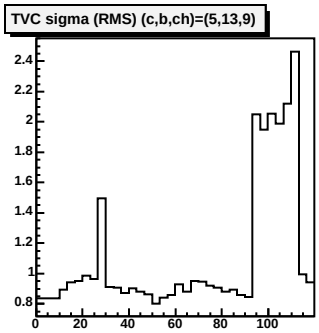
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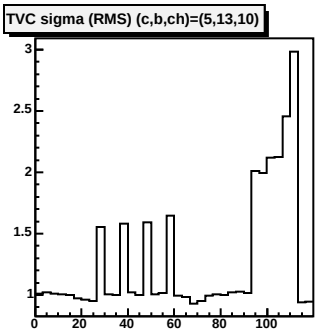
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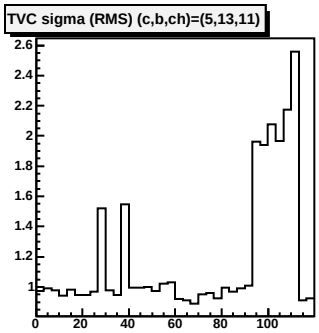
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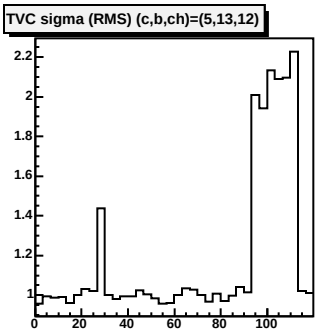
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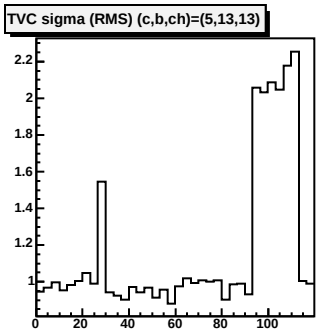
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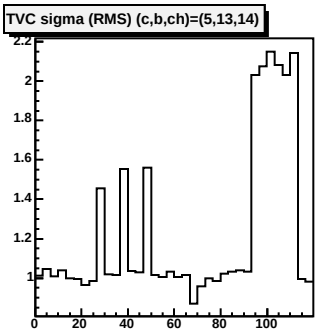
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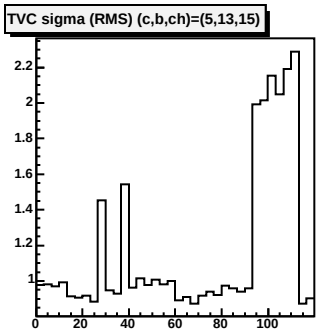
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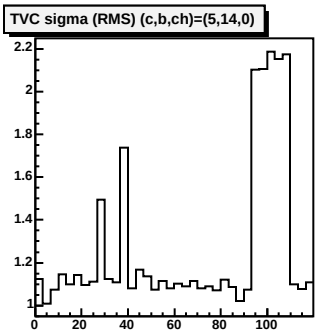
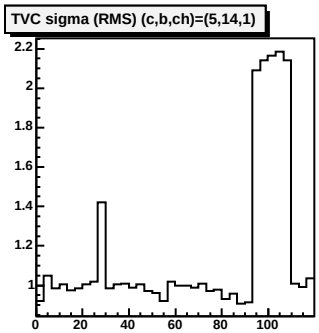

TVC sigma (RMS) (c,b,ch)=(5,14,0)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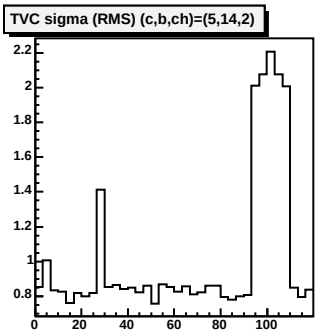
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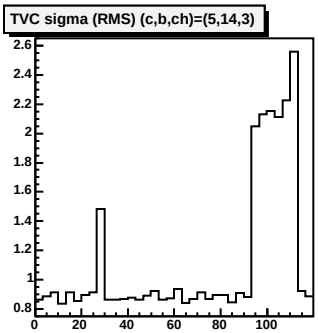
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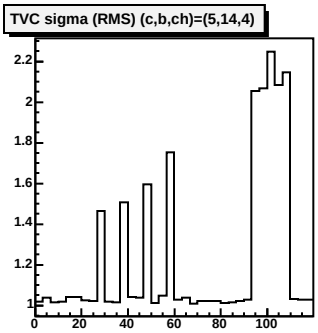
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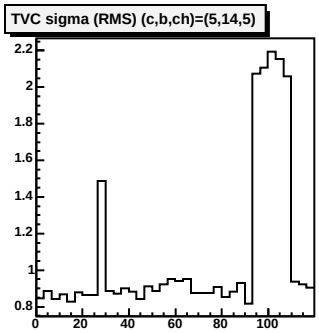
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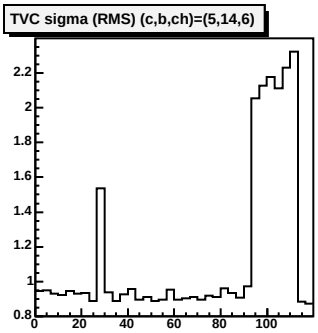
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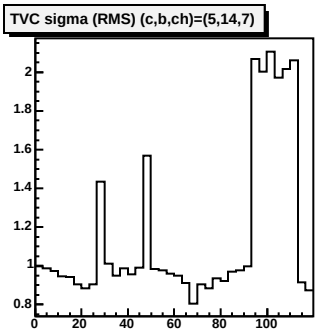
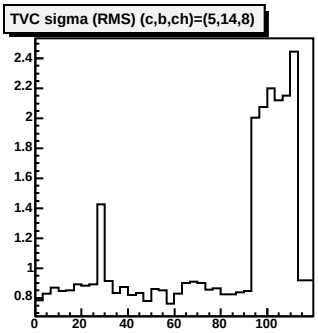

TVC sigma (RMS) (c,b,ch)=(5,14,7)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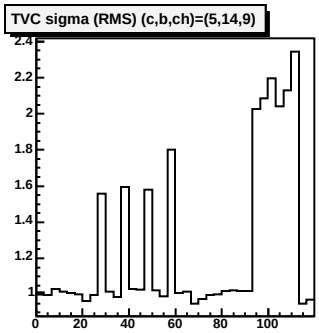
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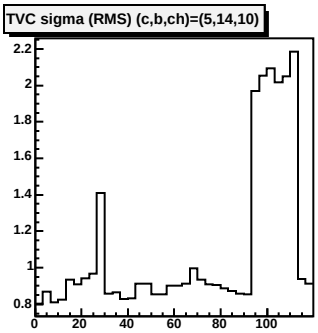
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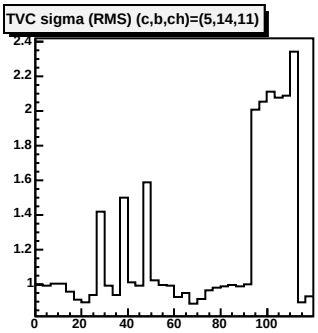
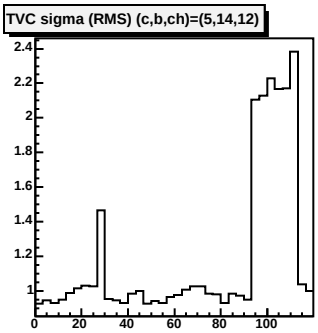

TVC sigma (RMS) (c,b,ch)=(5,14,11)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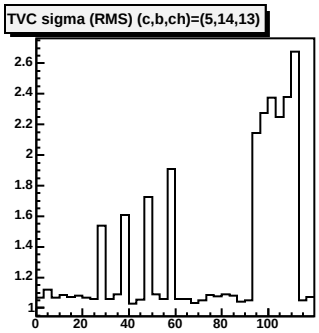
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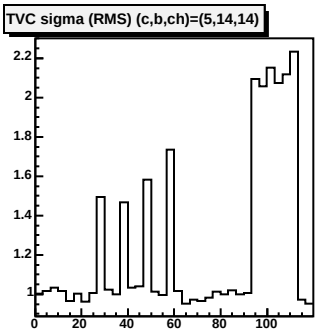
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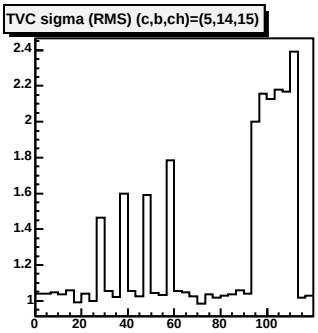
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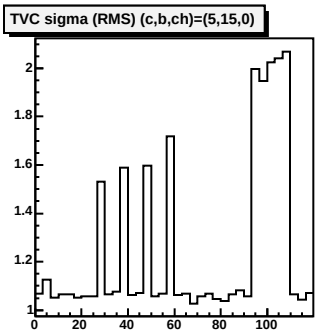
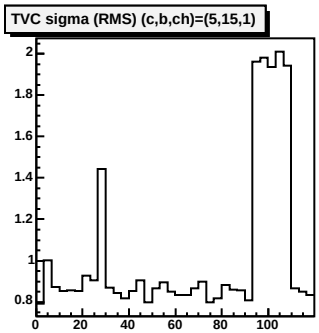

TVC sigma (RMS) (c,b,ch)=(5,15,0)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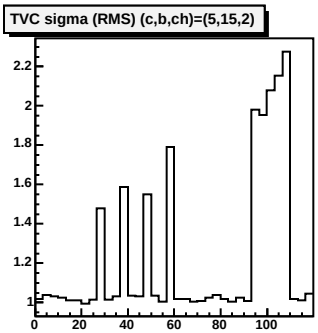
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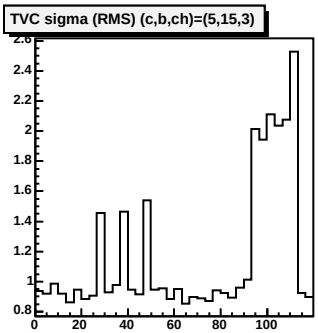
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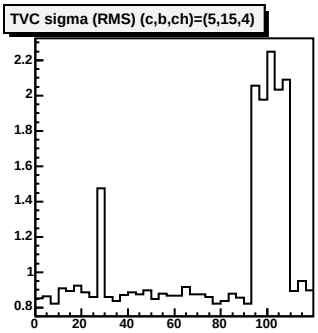
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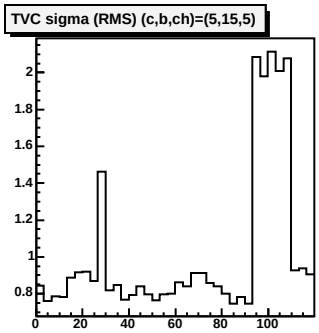
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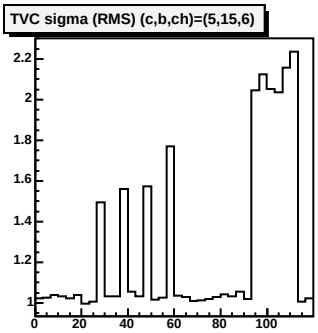
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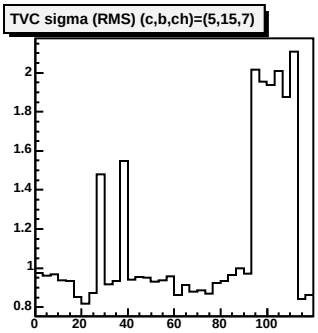
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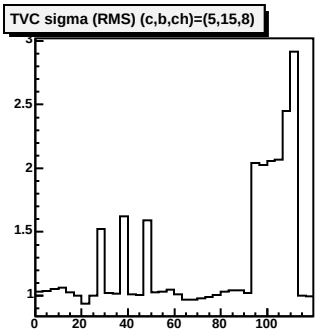
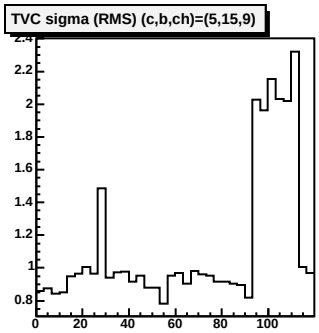

TVC sigma (RMS) (c,b,ch)=(5,15,8)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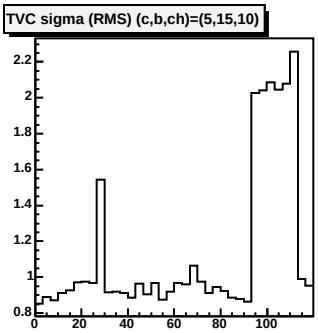
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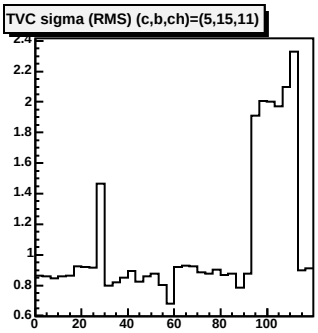
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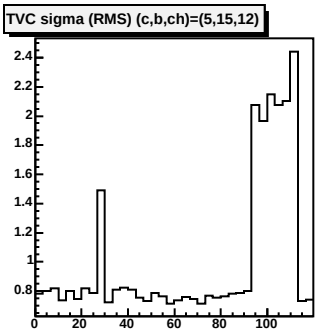
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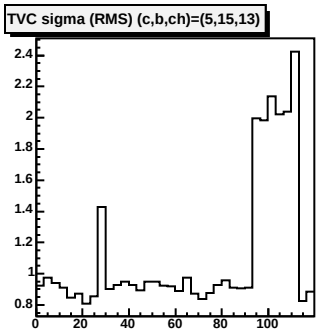
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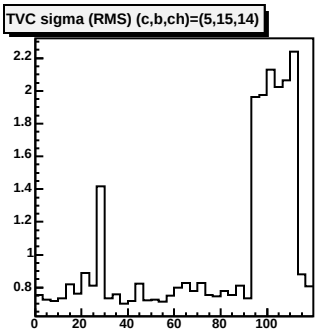
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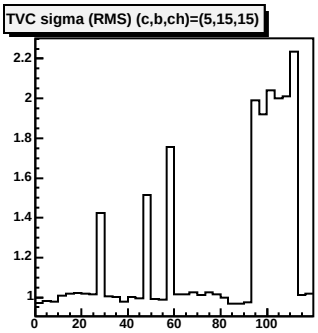
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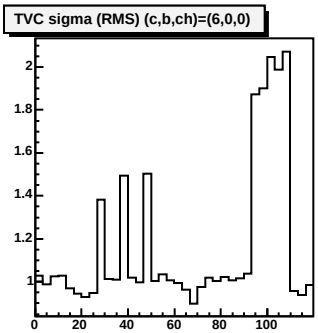
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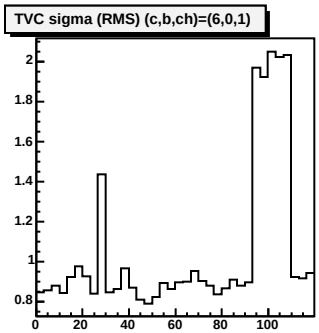
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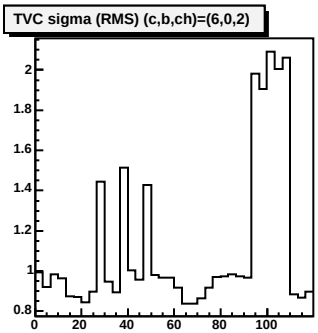
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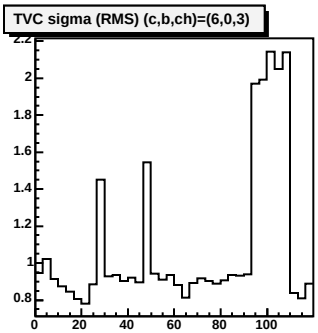
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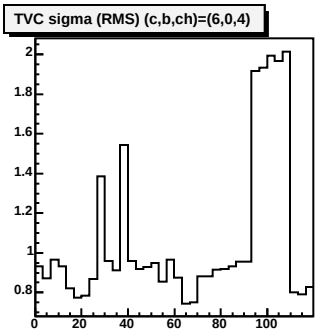
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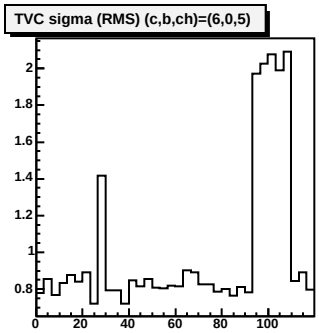
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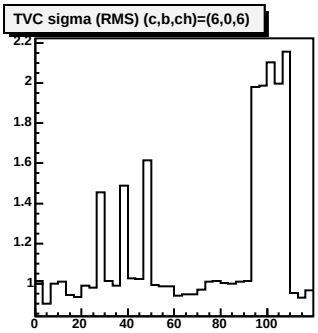
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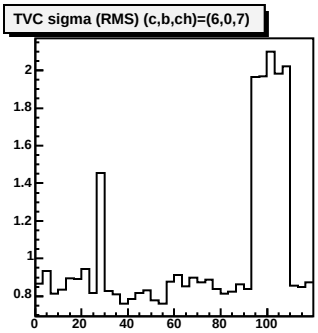
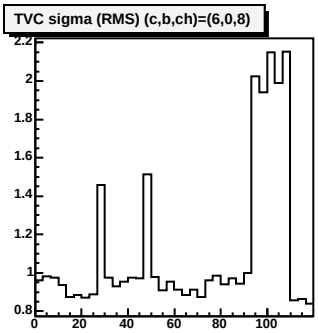
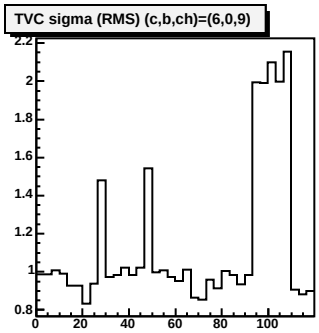

TVC sigma (RMS) (c,b,ch)=(6,0,7)


TVC sigma (RMS) (c,b,ch)=(6,0,8)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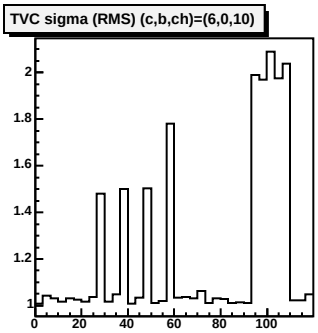
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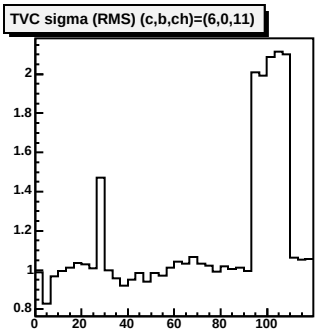
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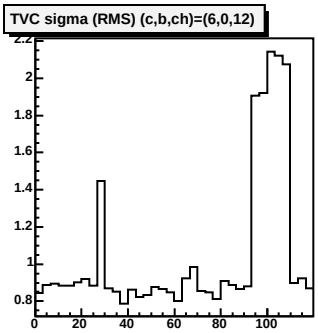
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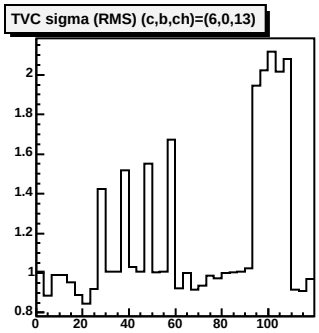
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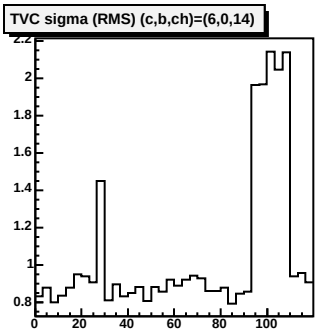
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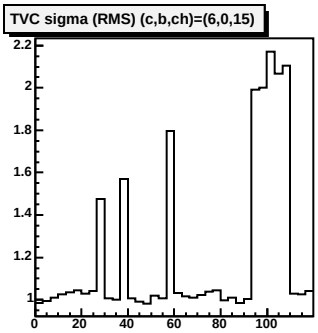
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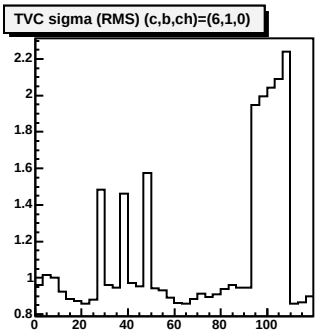
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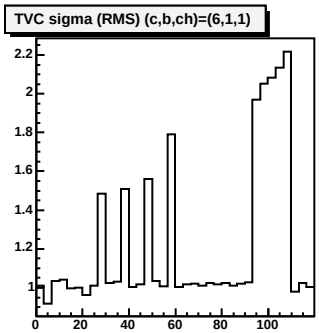
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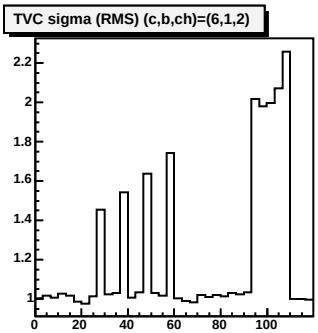
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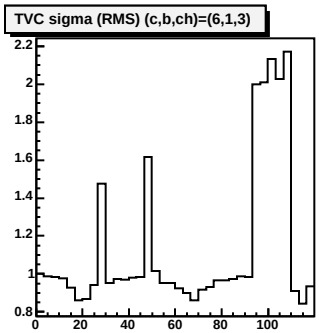
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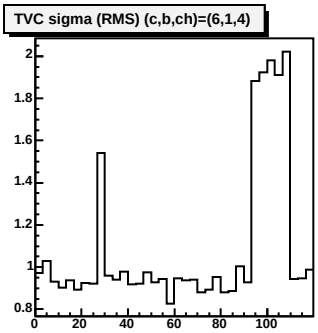
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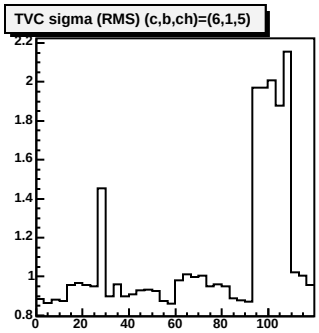
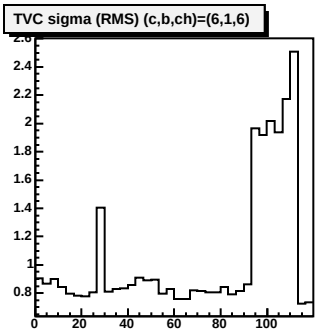

TVC sigma (RMS) (c,b,ch)=(6,1,5)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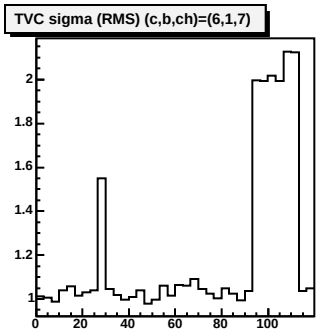
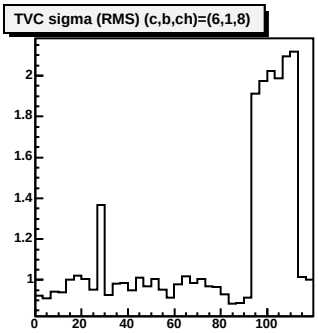
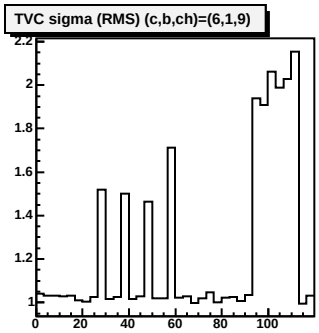
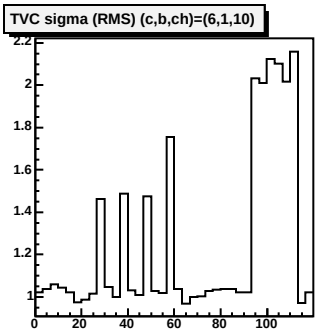

TVC sigma (RMS) (c,b,ch)=(6,1,7)


TVC sigma (RMS) (c,b,ch)=(6,1,8)


TVC sigma (RMS) (c,b,ch)=(6,1,9)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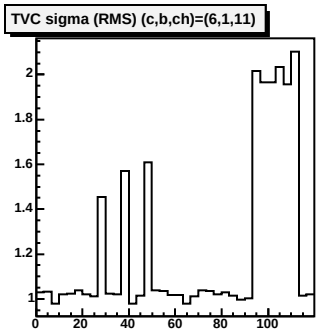
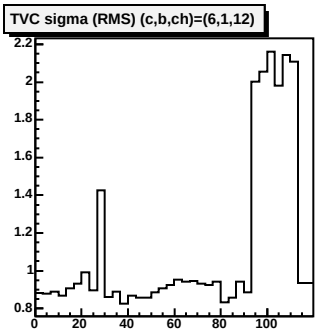

TVC sigma (RMS) (c,b,ch)=(6,1,11)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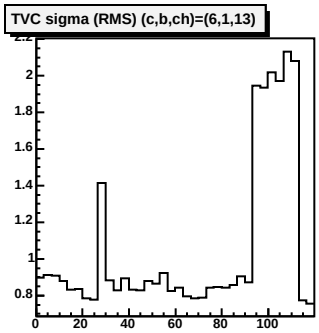
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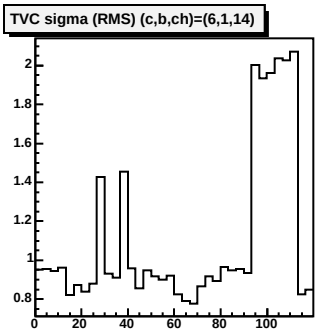
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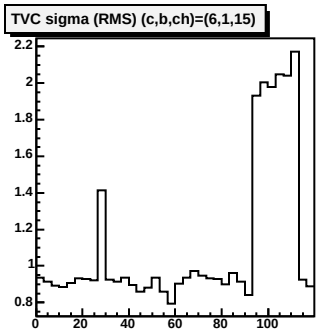
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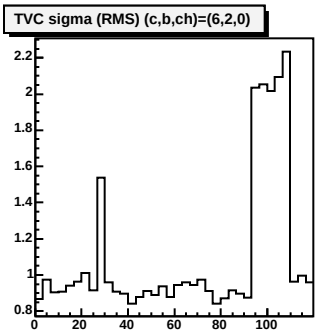
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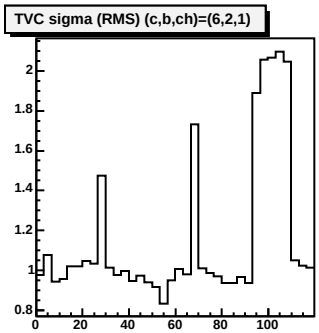
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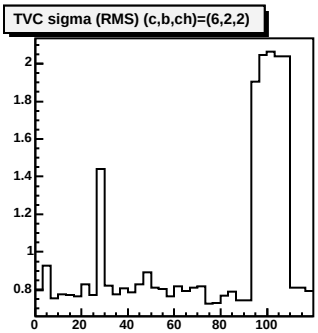
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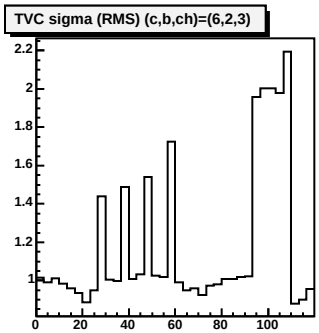
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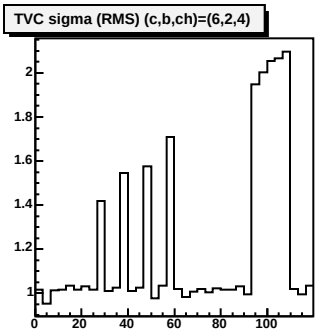
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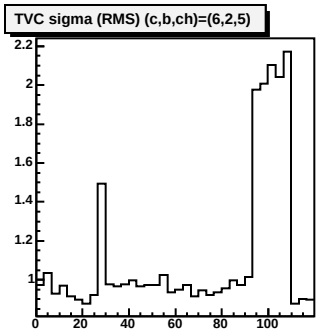
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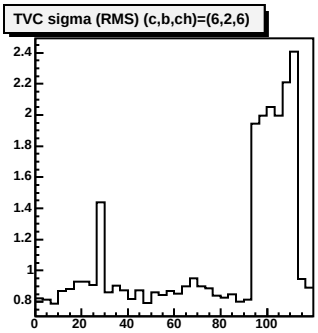
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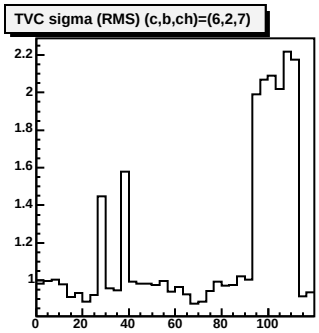
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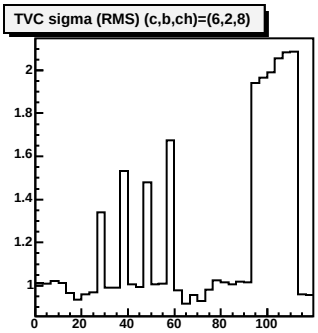
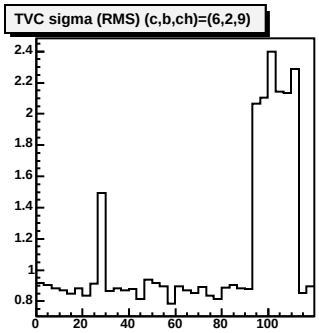

TVC sigma (RMS) (c,b,ch)=(6,2,8)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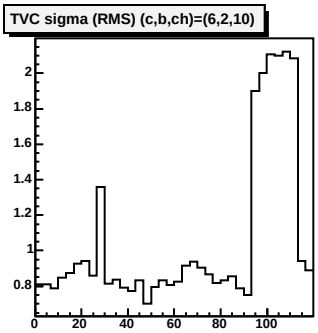
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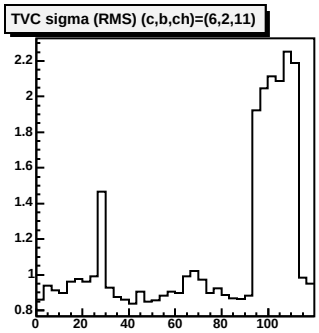
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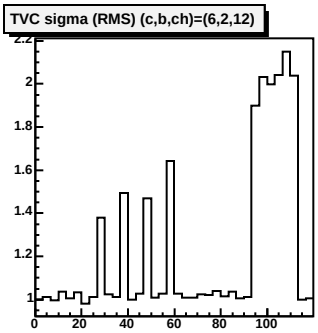
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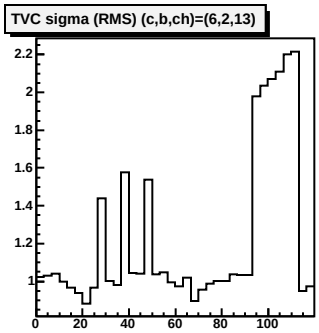
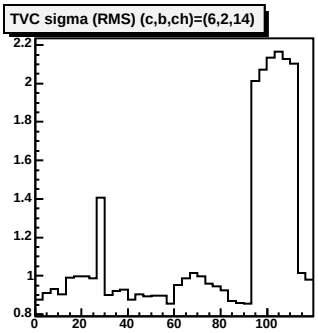

TVC sigma (RMS) (c,b,ch)=(6,2,13)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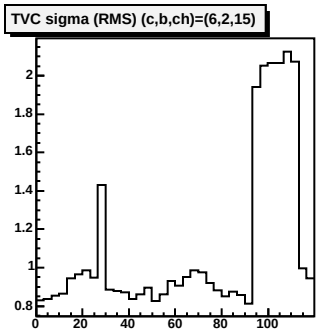
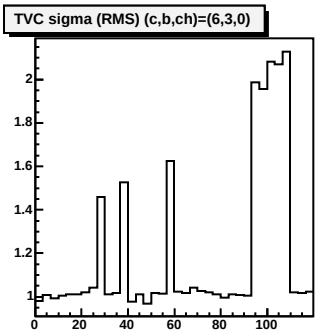

TVC sigma (RMS) (c,b,ch)=(6,2,15)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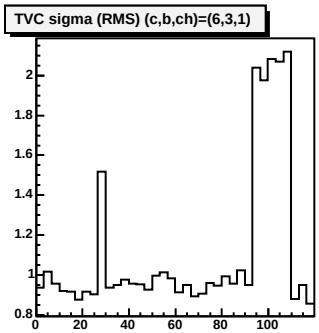
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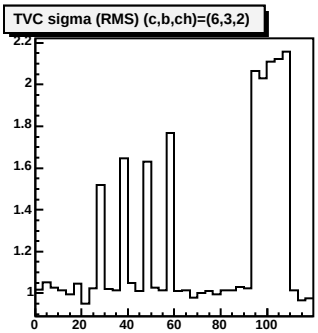
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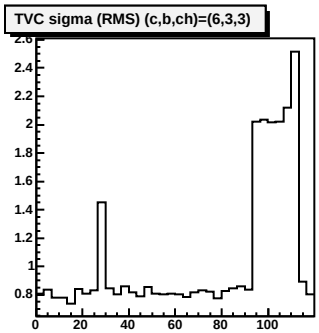
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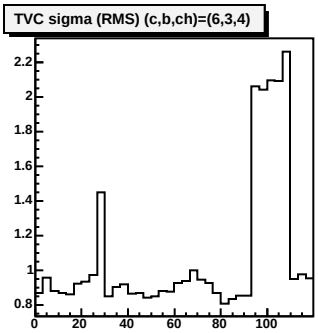
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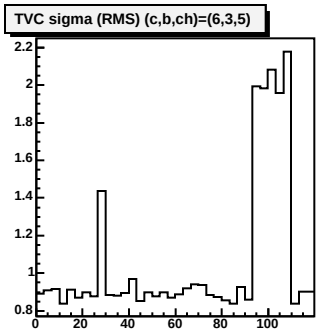
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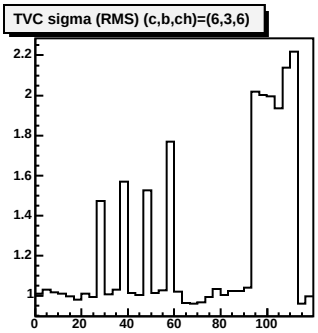
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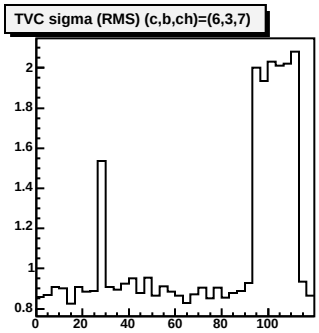
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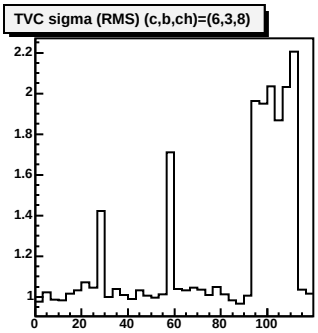
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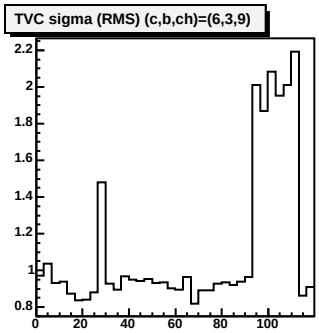
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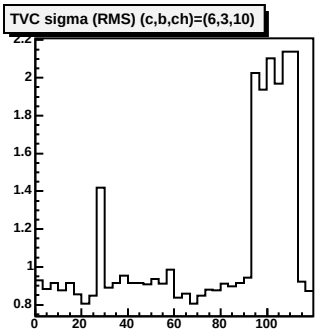
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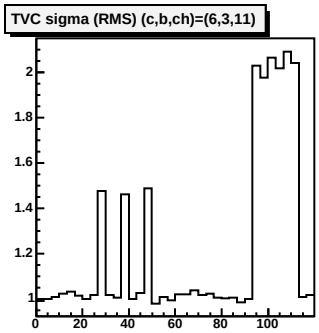
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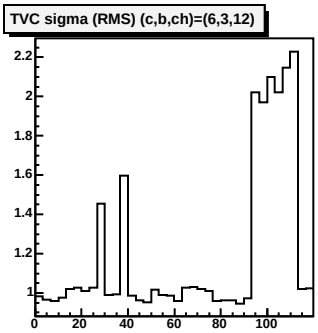
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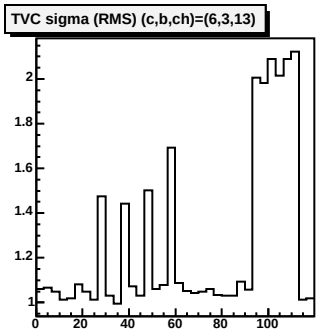
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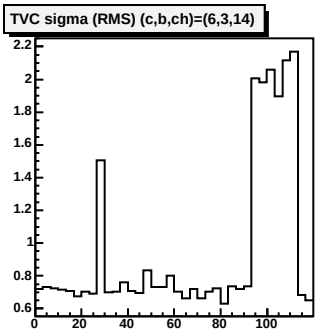
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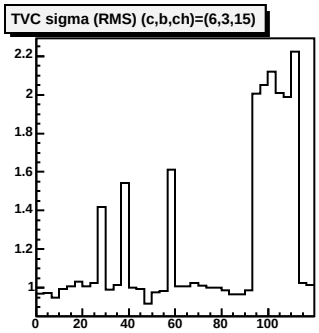
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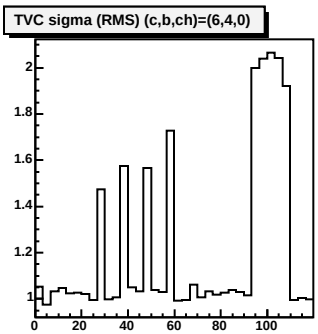
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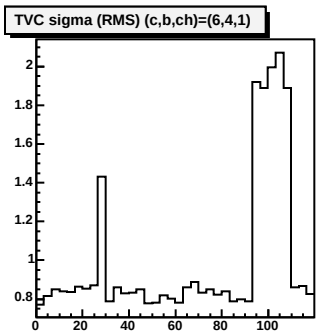
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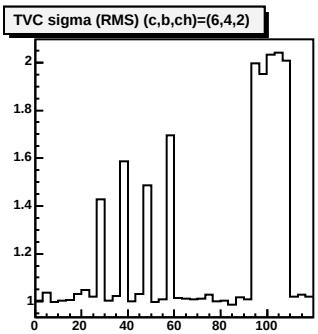
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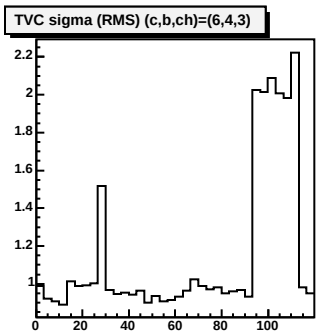
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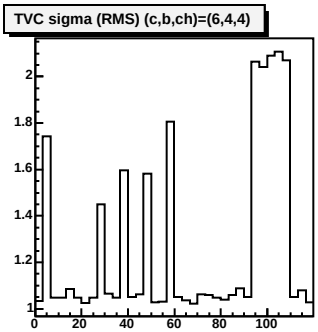
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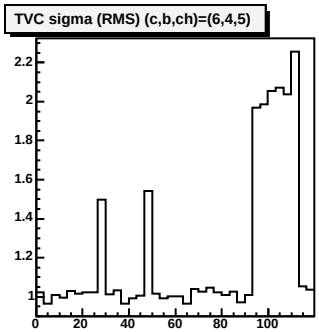
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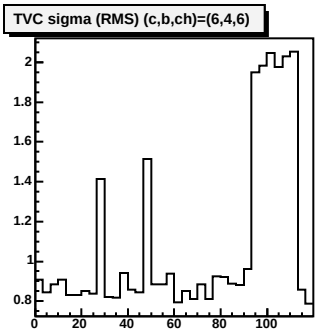
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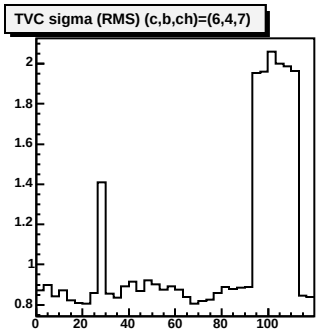
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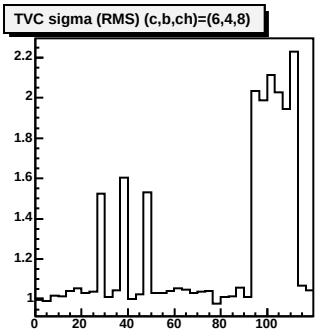
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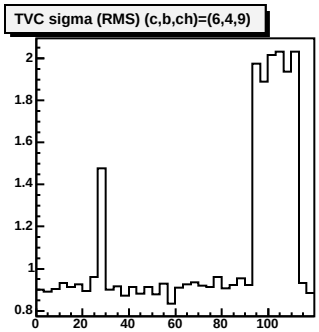
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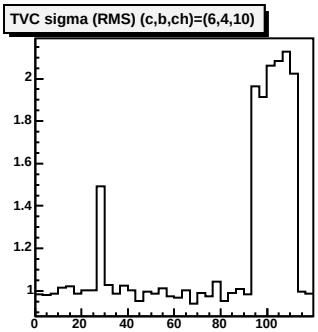
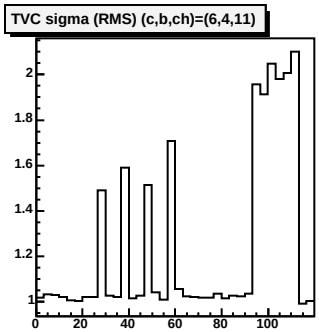
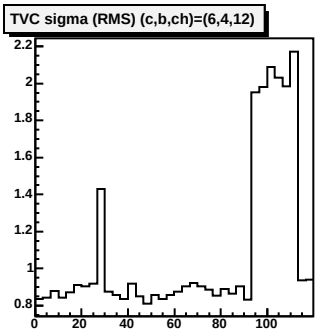
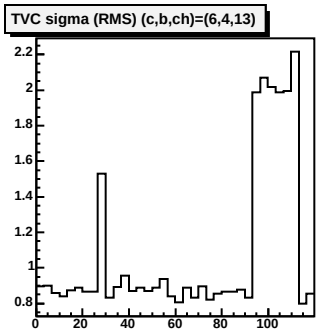
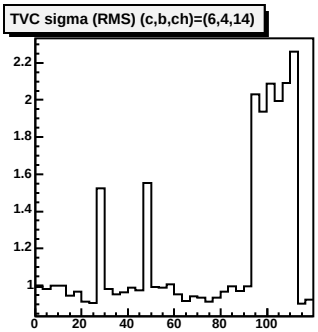
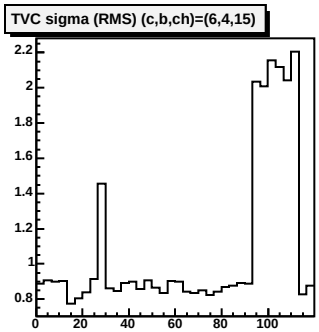

TVC sigma (RMS) (c,b,ch)=(6,4,10)

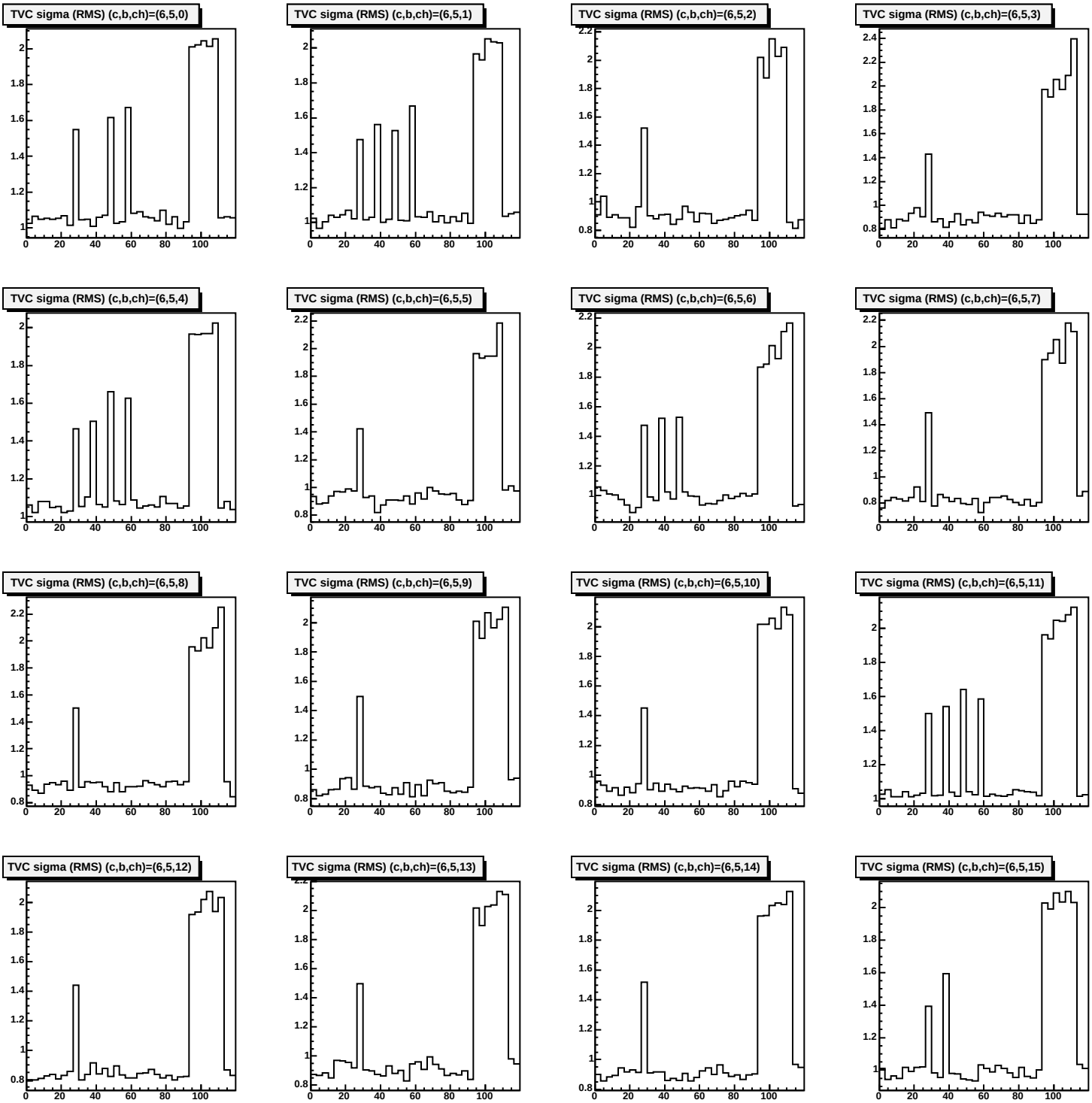

TVC sigma (RMS) (c,b,ch)=(6,4,11)

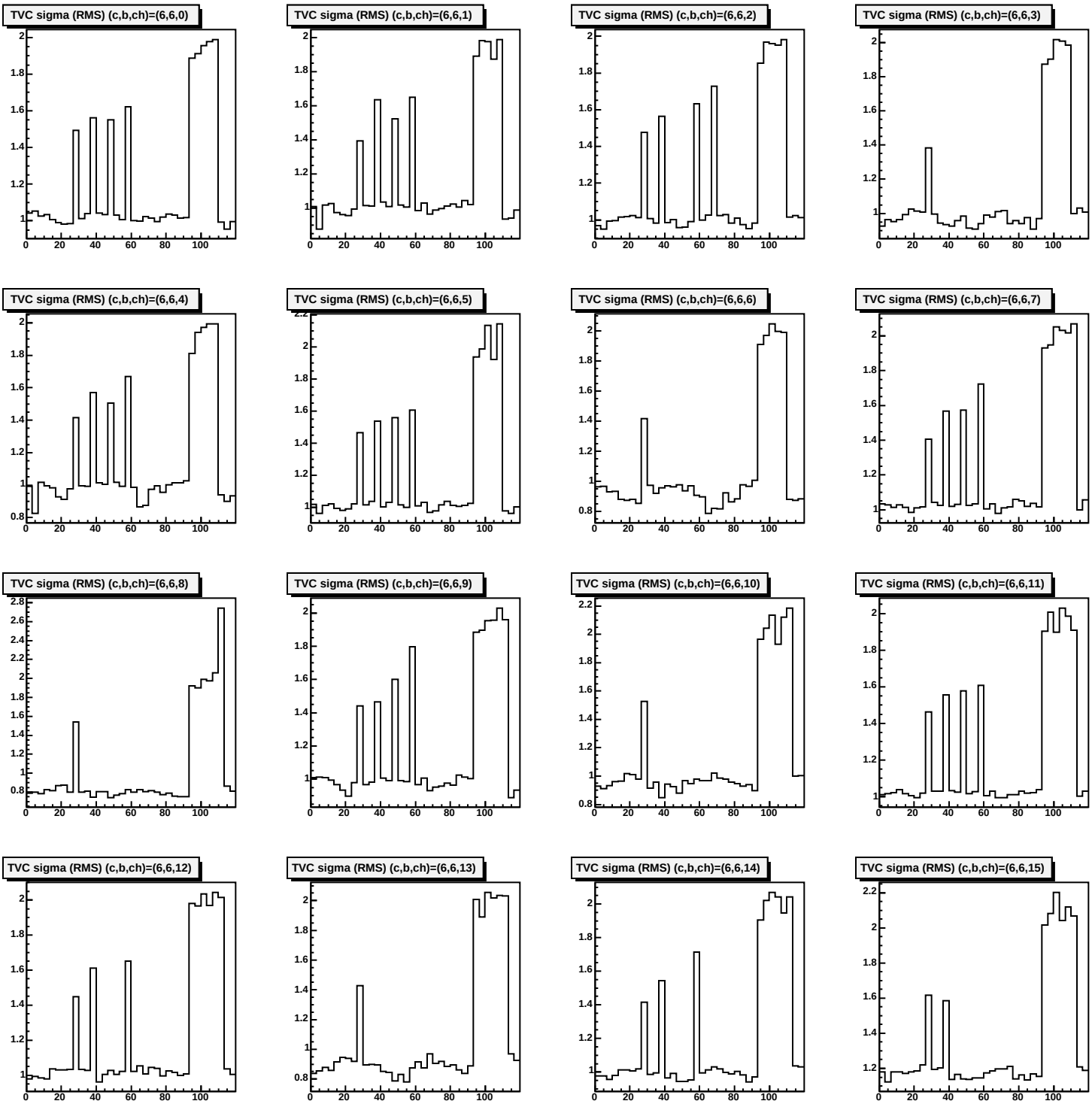

TVC sigma (RMS) (c,b,ch)=(6,4,12)

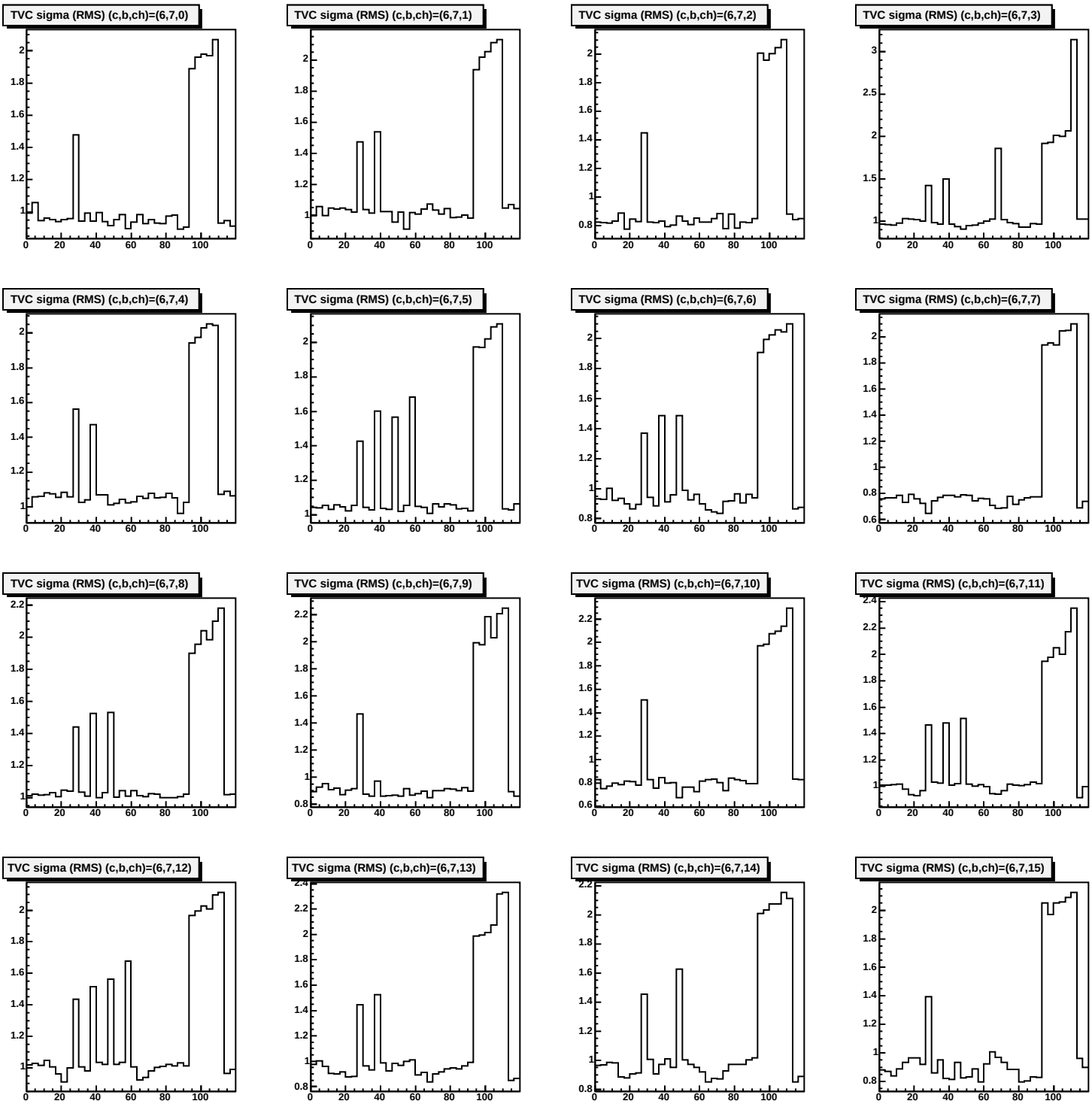

TVC sigma (RMS) (c,b,ch)=(6,4,13)

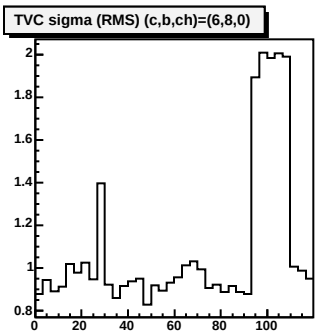

TVC sigma (RMS) (c,b,ch)=(6,4,14)

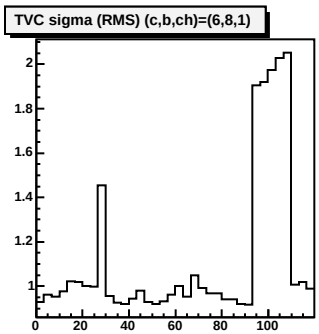

TVC sigma (RMS) (c,b,ch)=(6,4,15)

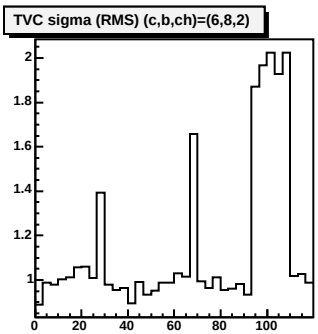

TVC sigma (RMS) (c,b,ch)=(6,5,0)
TVC sigma (RMS) (c,b,ch)=(6,5,1)
TVC sigma (RMS) (c,b,ch)=(6,5,2)
TVC sigma (RMS) (c,b,ch)=(6,5,3)
TVC sigma (RMS) (c,b,ch)=(6,5,4)
TVC sigma (RMS) (c,b,ch)=(6,5,5)
TVC sigma (RMS) (c,b,ch)=(6,5,6)
TVC sigma (RMS) (c,b,ch)=(6,5,7)
TVC sigma (RMS) (c,b,ch)=(6,5,8)
TVC sigma (RMS) (c,b,ch)=(6,5,9)
TVC sigma (RMS) (c,b,ch)=(6,5,10)
TVC sigma (RMS) (c,b,ch)=(6,5,11)
TVC sigma (RMS) (c,b,ch)=(6,5,12)
TVC sigma (RMS) (c,b,ch)=(6,5,13)
TVC sigma (RMS) (c,b,ch)=(6,5,14)
TVC sigma (RMS) (c,b,ch)=(6,5,15)

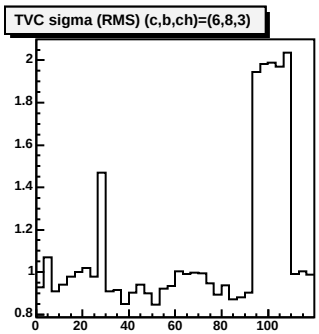

TVC sigma (RMS) (c,b,ch)=(6,6,0)
TVC sigma (RMS) (c,b,ch)=(6,6,1)
TVC sigma (RMS) (c,b,ch)=(6,6,2)
TVC sigma (RMS) (c,b,ch)=(6,6,3)
TVC sigma (RMS) (c,b,ch)=(6,6,4)
TVC sigma (RMS) (c,b,ch)=(6,6,5)
TVC sigma (RMS) (c,b,ch)=(6,6,6)
TVC sigma (RMS) (c,b,ch)=(6,6,7)
TVC sigma (RMS) (c,b,ch)=(6,6,8)
TVC sigma (RMS) (c,b,ch)=(6,6,9)
TVC sigma (RMS) (c,b,ch)=(6,6,10)
TVC sigma (RMS) (c,b,ch)=(6,6,11)
TVC sigma (RMS) (c,b,ch)=(6,6,12)
TVC sigma (RMS) (c,b,ch)=(6,6,13)
TVC sigma (RMS) (c,b,ch)=(6,6,14)
TVC sigma (RMS) (c,b,ch)=(6,6,15)

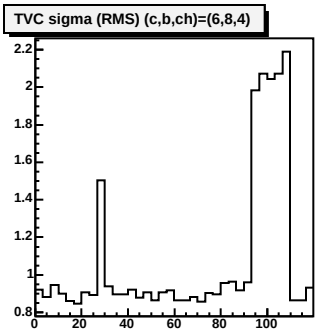

TVC sigma (RMS) (c,b,ch)=(6,7,0)
TVC sigma (RMS) (c,b,ch)=(6,7,1)
TVC sigma (RMS) (c,b,ch)=(6,7,2)
TVC sigma (RMS) (c,b,ch)=(6,7,3)
TVC sigma (RMS) (c,b,ch)=(6,7,4)
TVC sigma (RMS) (c,b,ch)=(6,7,5)
TVC sigma (RMS) (c,b,ch)=(6,7,6)
TVC sigma (RMS) (c,b,ch)=(6,7,7)
TVC sigma (RMS) (c,b,ch)=(6,7,8)
TVC sigma (RMS) (c,b,ch)=(6,7,9)
TVC sigma (RMS) (c,b,ch)=(6,7,10)
TVC sigma (RMS) (c,b,ch)=(6,7,11)
TVC sigma (RMS) (c,b,ch)=(6,7,12)
TVC sigma (RMS) (c,b,ch)=(6,7,13)
TVC sigma (RMS) (c,b,ch)=(6,7,14)
TVC sigma (RMS) (c,b,ch)=(6,7,15)

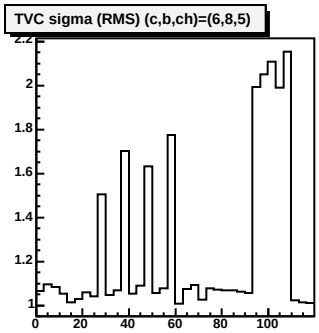

TVC sigma (RMS) (c,b,ch)=(6,8,0)

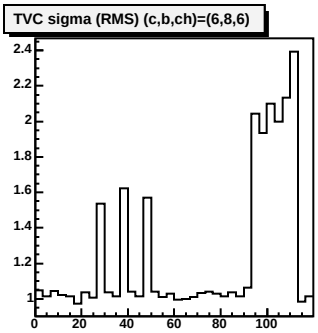

TVC sigma (RMS) (c,b,ch)=(6,8,1)

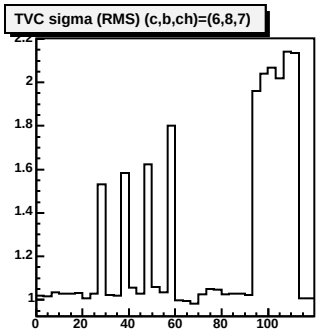

TVC sigma (RMS) (c,b,ch)=(6,8,2)

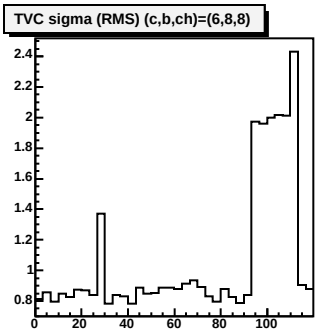

TVC sigma (RMS) (c,b,ch)=(6,8,3)

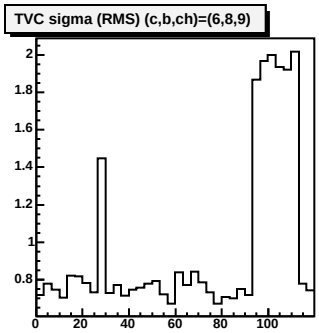

TVC sigma (RMS) (c,b,ch)=(6,8,4)

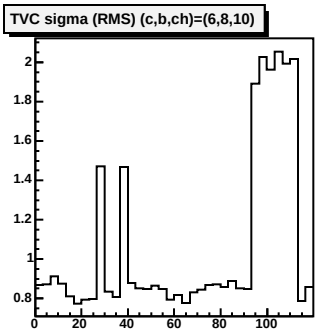

TVC sigma (RMS) (c,b,ch)=(6,8,5)

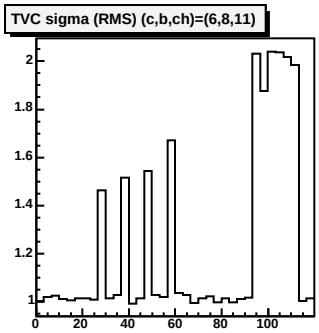

TVC sigma (RMS) (c,b,ch)=(6,8,6)

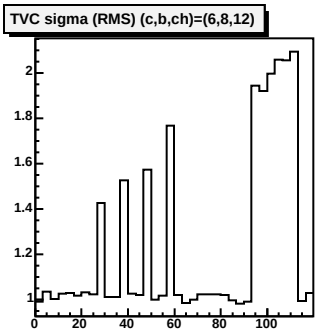

TVC sigma (RMS) (c,b,ch)=(6,8,7)

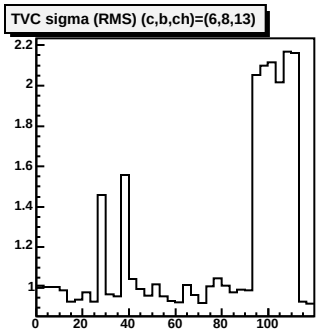

TVC sigma (RMS) (c,b,ch)=(6,8,8)

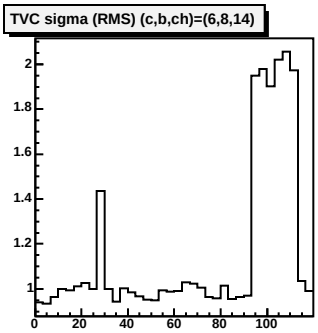

TVC sigma (RMS) (c,b,ch)=(6,8,9)

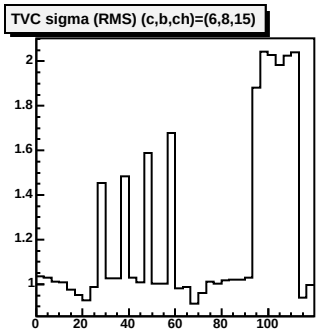

TVC sigma (RMS) (c,b,ch)=(6,8,10)

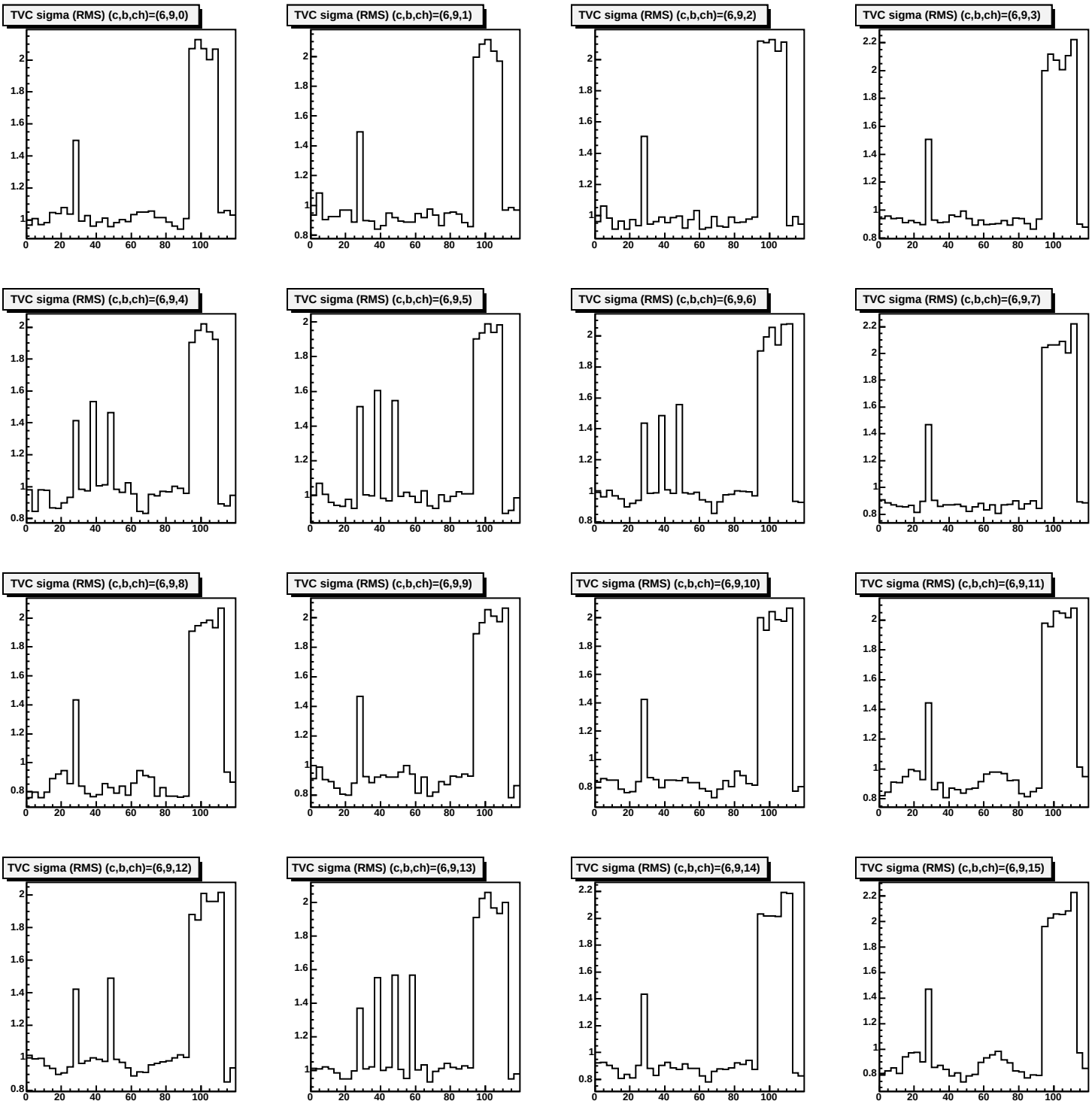

TVC sigma (RMS) (c,b,ch)=(6,8,11)

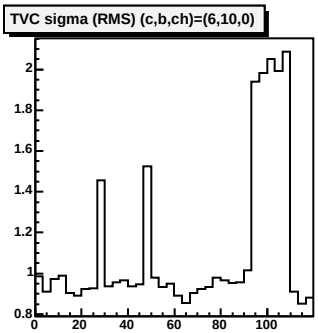

TVC sigma (RMS) (c,b,ch)=(6,8,12)

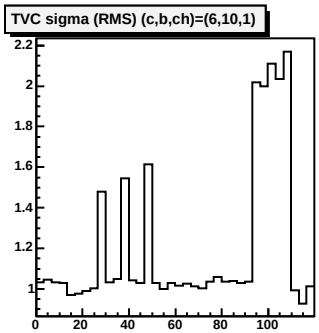

TVC sigma (RMS) (c,b,ch)=(6,8,13)

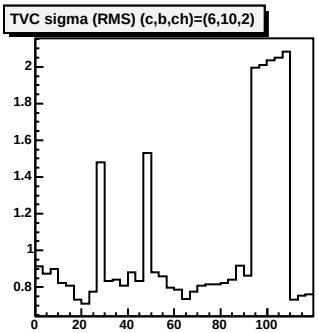

TVC sigma (RMS) (c,b,ch)=(6,8,14)

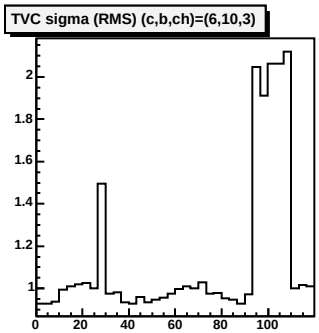

TVC sigma (RMS) (c,b,ch)=(6,8,15)

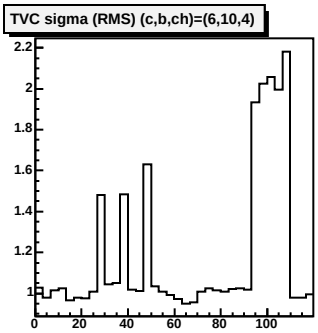

TVC sigma (RMS) (c,b,ch)=(6,9,0)
TVC sigma (RMS) (c,b,ch)=(6,9,1)
TVC sigma (RMS) (c,b,ch)=(6,9,2)
TVC sigma (RMS) (c,b,ch)=(6,9,3)
TVC sigma (RMS) (c,b,ch)=(6,9,4)
TVC sigma (RMS) (c,b,ch)=(6,9,5)
TVC sigma (RMS) (c,b,ch)=(6,9,6)
TVC sigma (RMS) (c,b,ch)=(6,9,7)
TVC sigma (RMS) (c,b,ch)=(6,9,8)
TVC sigma (RMS) (c,b,ch)=(6,9,9)
TVC sigma (RMS) (c,b,ch)=(6,9,10)
TVC sigma (RMS) (c,b,ch)=(6,9,11)
TVC sigma (RMS) (c,b,ch)=(6,9,12)
TVC sigma (RMS) (c,b,ch)=(6,9,13)
TVC sigma (RMS) (c,b,ch)=(6,9,14)
TVC sigma (RMS) (c,b,ch)=(6,9,15)

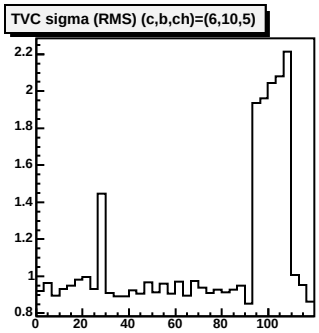

TVC sigma (RMS) (c,b,ch)=(6,10,0)

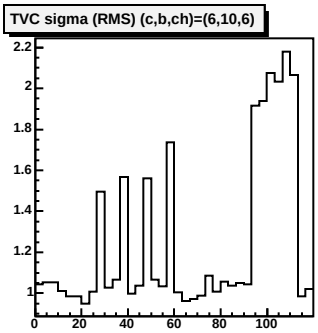

TVC sigma (RMS) (c,b,ch)=(6,10,1)

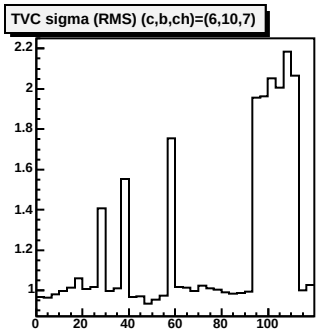

TVC sigma (RMS) (c,b,ch)=(6,10,2)

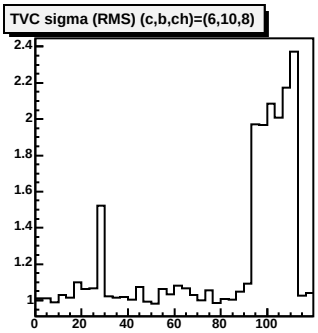

TVC sigma (RMS) (c,b,ch)=(6,10,3)

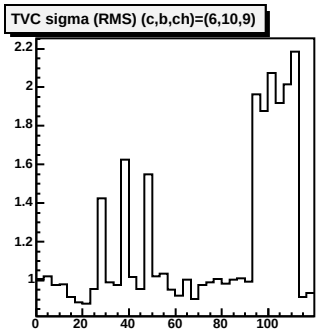

TVC sigma (RMS) (c,b,ch)=(6,10,4)

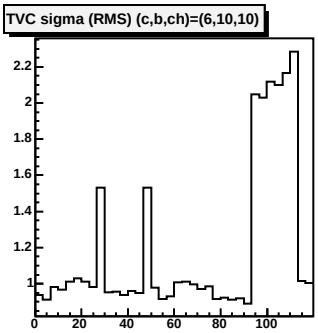

TVC sigma (RMS) (c,b,ch)=(6,10,5)

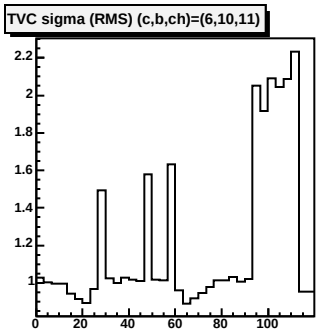

TVC sigma (RMS) (c,b,ch)=(6,10,6)

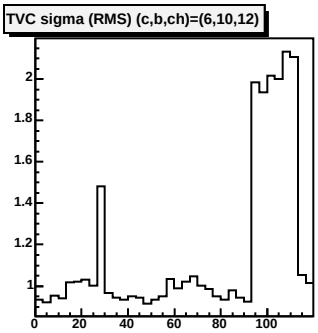

TVC sigma (RMS) (c,b,ch)=(6,10,7)

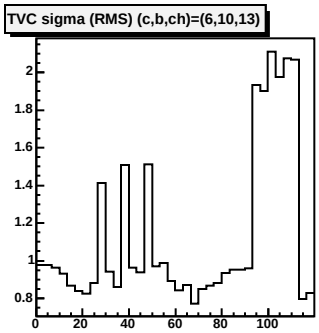

TVC sigma (RMS) (c,b,ch)=(6,10,8)

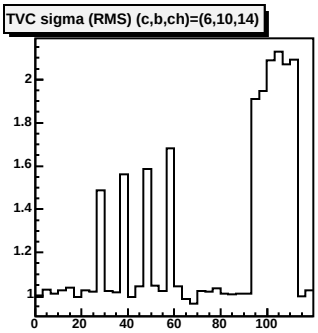

TVC sigma (RMS) (c,b,ch)=(6,10,9)

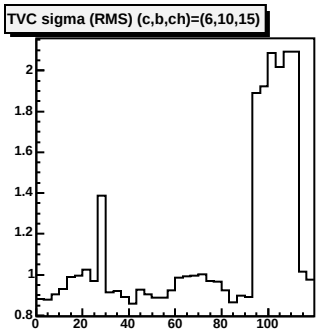

TVC sigma (RMS) (c,b,ch)=(6,10,10)

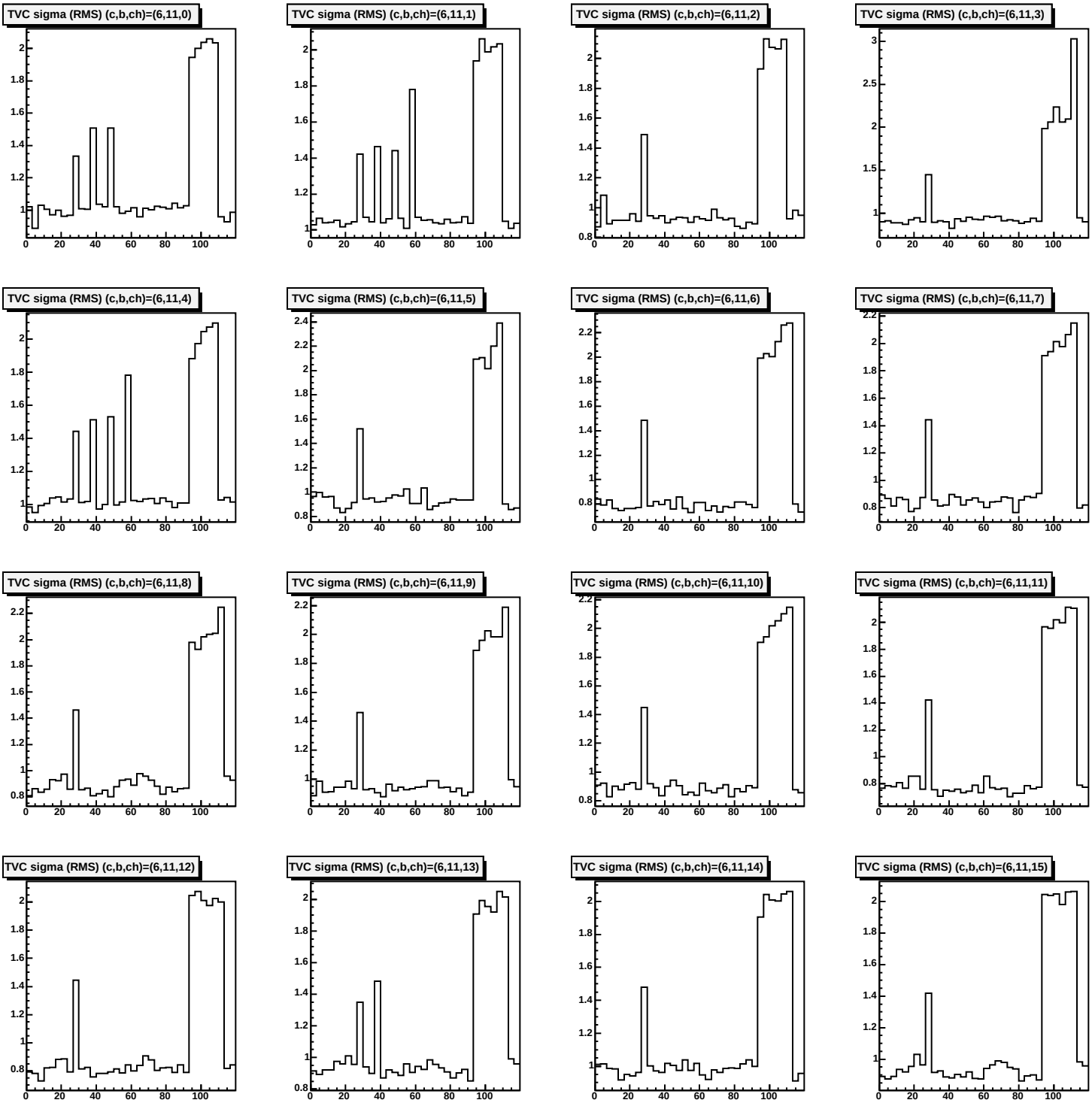

TVC sigma (RMS) (c,b,ch)=(6,10,11)

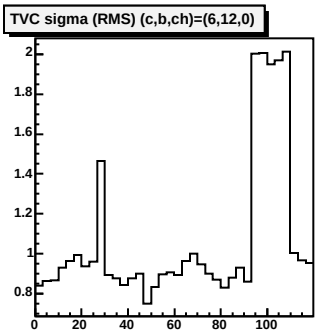

TVC sigma (RMS) (c,b,ch)=(6,10,12)

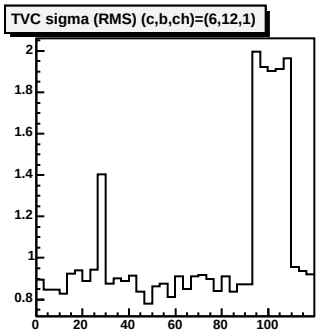

TVC sigma (RMS) (c,b,ch)=(6,10,13)

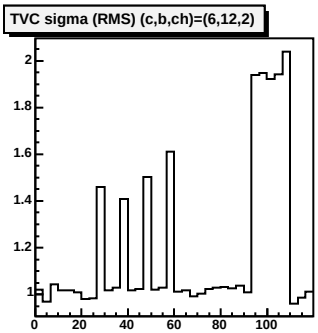

TVC sigma (RMS) (c,b,ch)=(6,10,14)

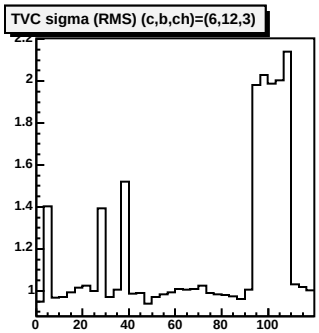

TVC sigma (RMS) (c,b,ch)=(6,10,15)

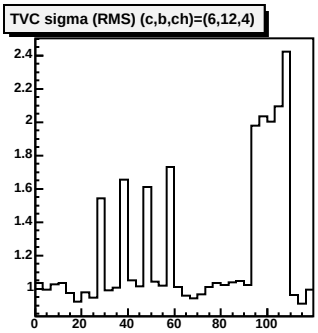

TVC sigma (RMS) (c,b,ch)=(6,11,0)
TVC sigma (RMS) (c,b,ch)=(6,11,1)
TVC sigma (RMS) (c,b,ch)=(6,11,2)
TVC sigma (RMS) (c,b,ch)=(6,11,3)
TVC sigma (RMS) (c,b,ch)=(6,11,4)
TVC sigma (RMS) (c,b,ch)=(6,11,5)
TVC sigma (RMS) (c,b,ch)=(6,11,6)
TVC sigma (RMS) (c,b,ch)=(6,11,7)
TVC sigma (RMS) (c,b,ch)=(6,11,8)
TVC sigma (RMS) (c,b,ch)=(6,11,9)
TVC sigma (RMS) (c,b,ch)=(6,11,10)
TVC sigma (RMS) (c,b,ch)=(6,11,11)
TVC sigma (RMS) (c,b,ch)=(6,11,12)
TVC sigma (RMS) (c,b,ch)=(6,11,13)
TVC sigma (RMS) (c,b,ch)=(6,11,14)
TVC sigma (RMS) (c,b,ch)=(6,11,15)

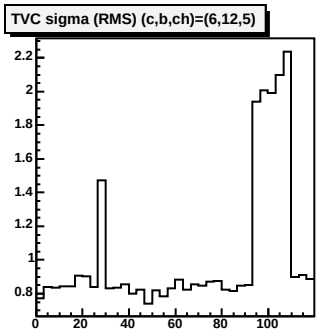

TVC sigma (RMS) (c,b,ch)=(6,12,0)

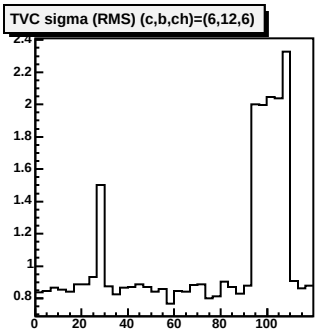

TVC sigma (RMS) (c,b,ch)=(6,12,1)

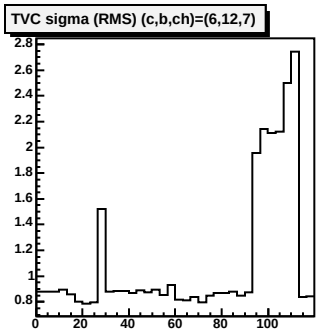

TVC sigma (RMS) (c,b,ch)=(6,12,2)

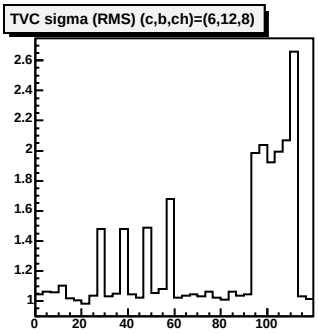

TVC sigma (RMS) (c,b,ch)=(6,12,3)

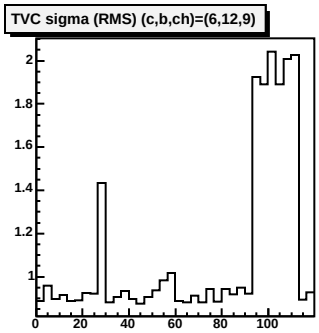

TVC sigma (RMS) (c,b,ch)=(6,12,4)

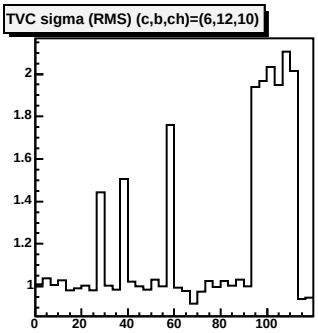

TVC sigma (RMS) (c,b,ch)=(6,12,5)

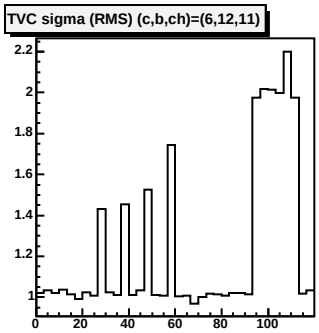

TVC sigma (RMS) (c,b,ch)=(6,12,6)

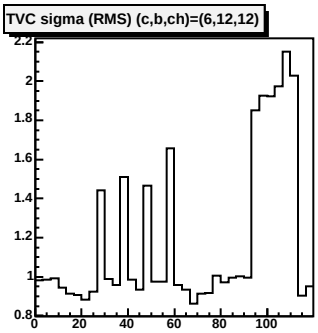

TVC sigma (RMS) (c,b,ch)=(6,12,7)

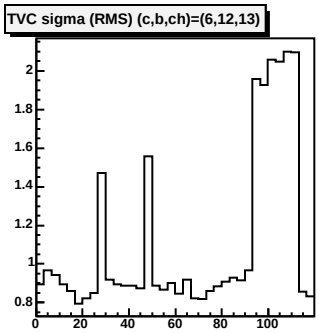

TVC sigma (RMS) (c,b,ch)=(6,12,8)

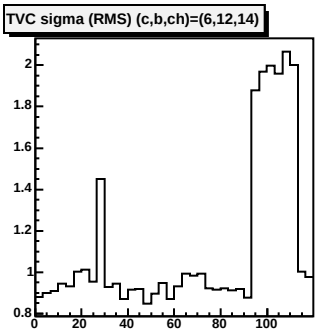

TVC sigma (RMS) (c,b,ch)=(6,12,9)

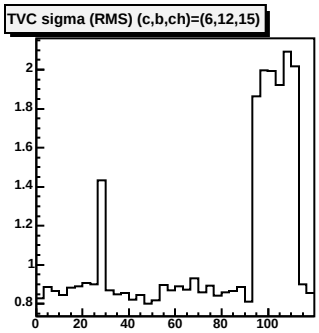

TVC sigma (RMS) (c,b,ch)=(6,12,10)

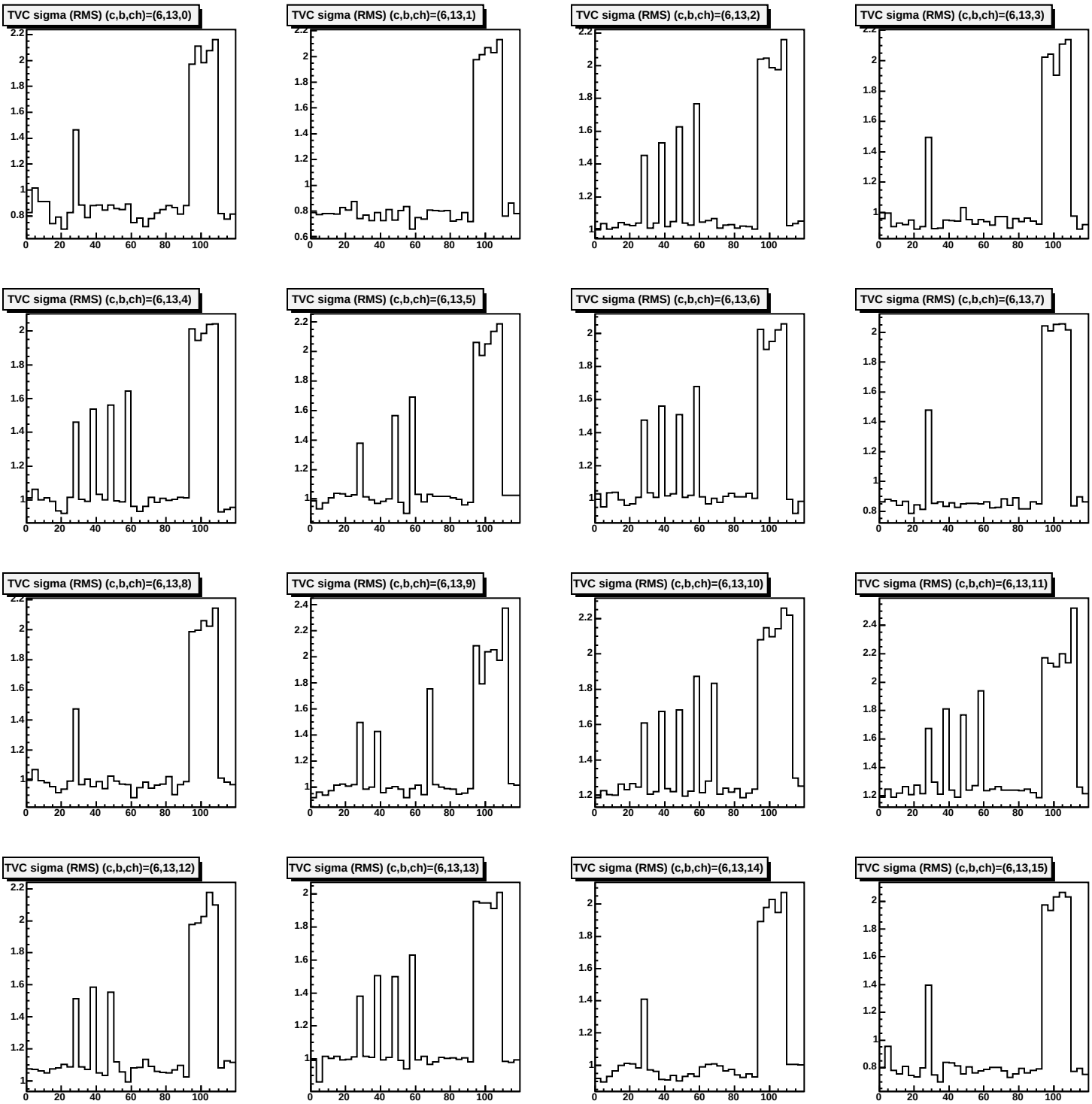

TVC sigma (RMS) (c,b,ch)=(6,12,11)

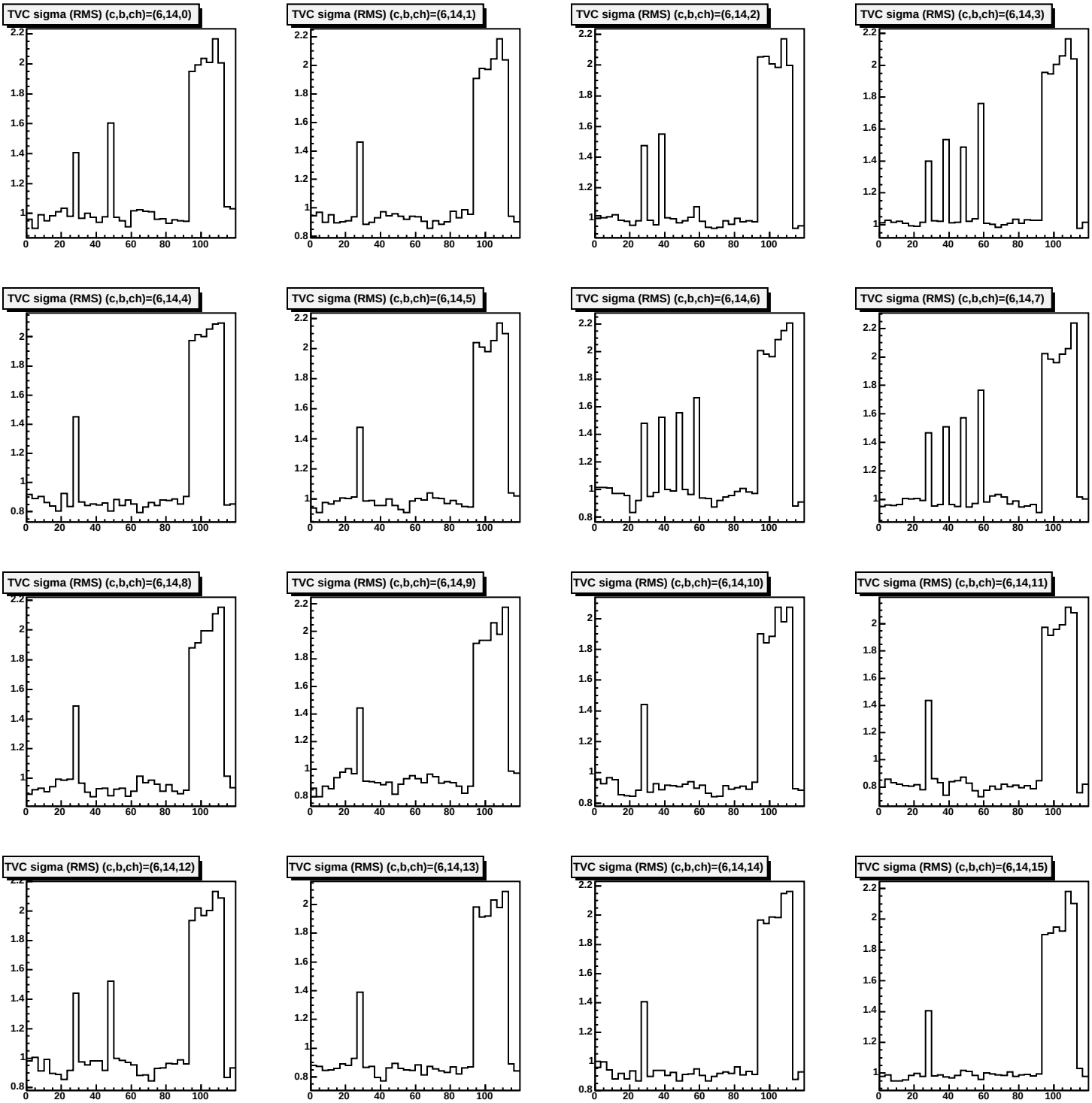

TVC sigma (RMS) (c,b,ch)=(6,12,12)

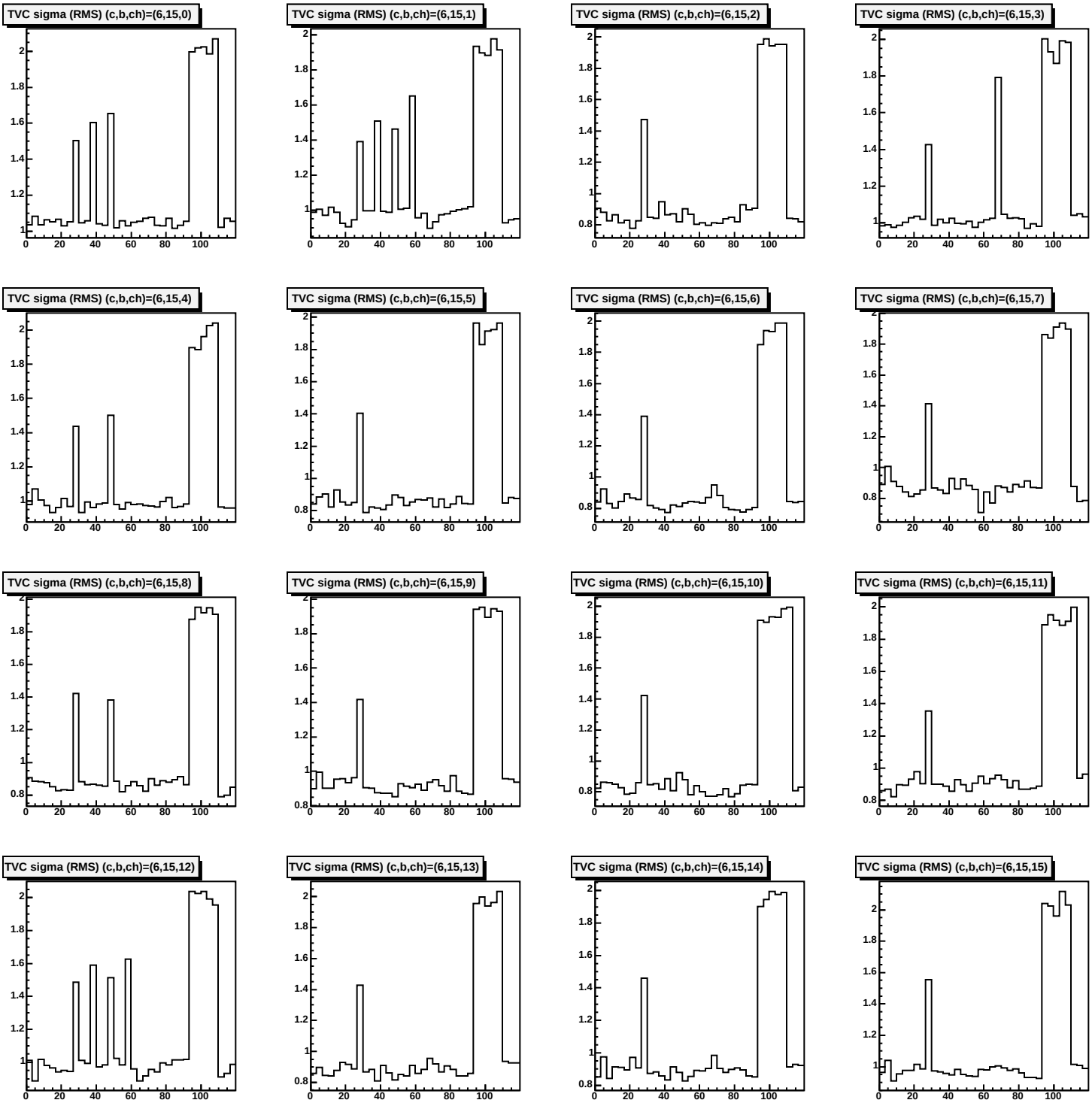

TVC sigma (RMS) (c,b,ch)=(6,12,13)

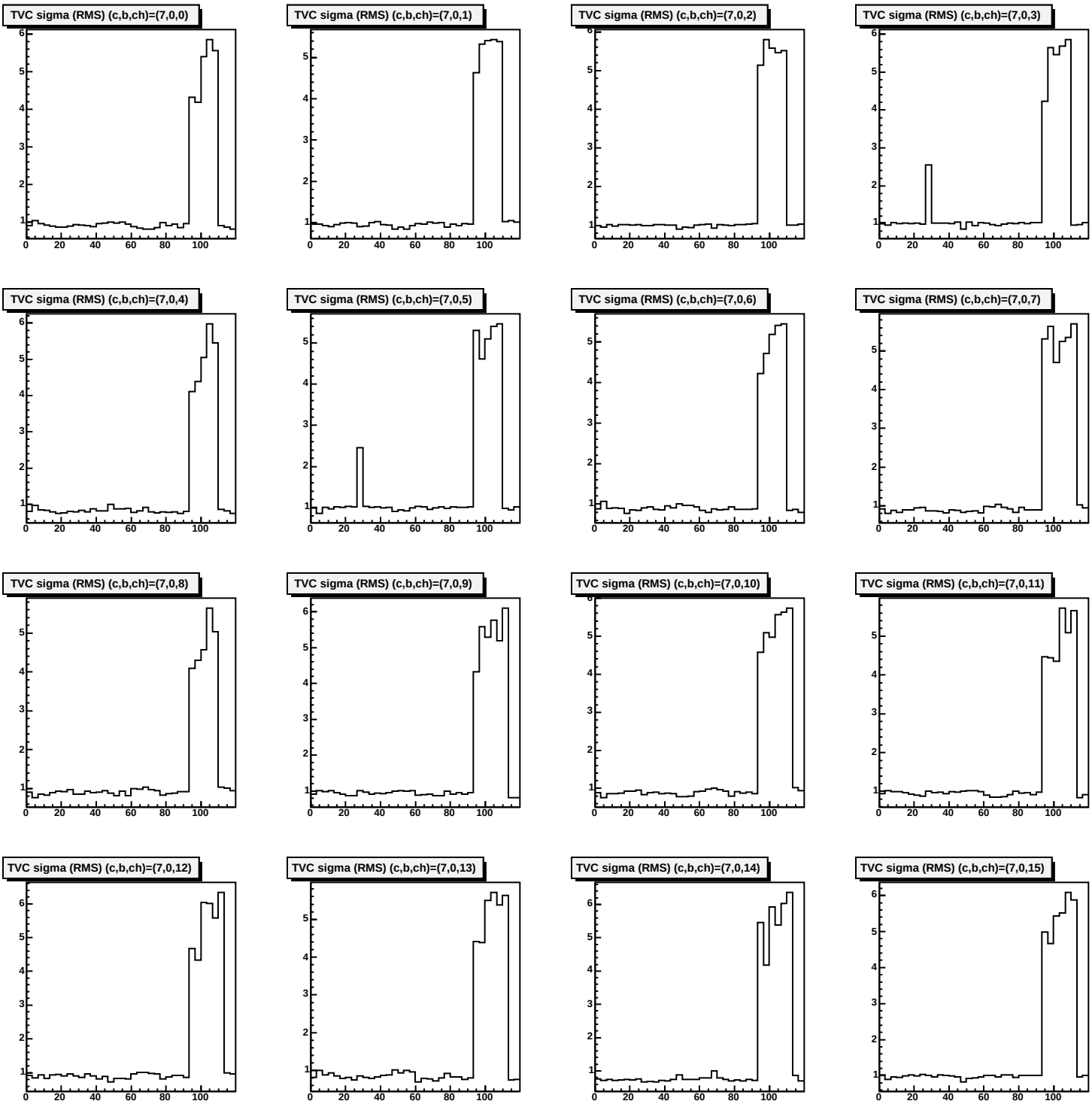

TVC sigma (RMS) (c,b,ch)=(6,12,14)

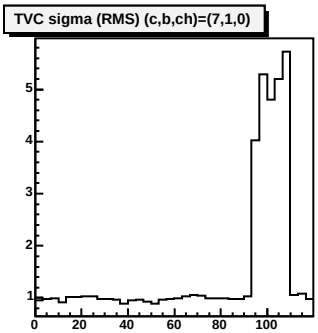

TVC sigma (RMS) (c,b,ch)=(6,12,15)

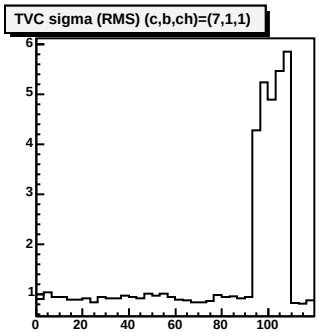

TVC sigma (RMS) (c,b,ch)=(6,13,0)
TVC sigma (RMS) (c,b,ch)=(6,13,1)
TVC sigma (RMS) (c,b,ch)=(6,13,2)
TVC sigma (RMS) (c,b,ch)=(6,13,3)
TVC sigma (RMS) (c,b,ch)=(6,13,4)
TVC sigma (RMS) (c,b,ch)=(6,13,5)
TVC sigma (RMS) (c,b,ch)=(6,13,6)
TVC sigma (RMS) (c,b,ch)=(6,13,7)
TVC sigma (RMS) (c,b,ch)=(6,13,8)
TVC sigma (RMS) (c,b,ch)=(6,13,9)
TVC sigma (RMS) (c,b,ch)=(6,13,10)
TVC sigma (RMS) (c,b,ch)=(6,13,11)
TVC sigma (RMS) (c,b,ch)=(6,13,12)
TVC sigma (RMS) (c,b,ch)=(6,13,13)
TVC sigma (RMS) (c,b,ch)=(6,13,14)
TVC sigma (RMS) (c,b,ch)=(6,13,15)

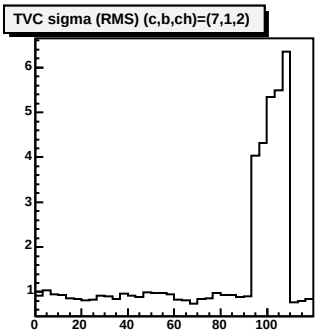

TVC sigma (RMS) (c,b,ch)=(6,14,0)
TVC sigma (RMS) (c,b,ch)=(6,14,1)
TVC sigma (RMS) (c,b,ch)=(6,14,2)
TVC sigma (RMS) (c,b,ch)=(6,14,3)
TVC sigma (RMS) (c,b,ch)=(6,14,4)
TVC sigma (RMS) (c,b,ch)=(6,14,5)
TVC sigma (RMS) (c,b,ch)=(6,14,6)
TVC sigma (RMS) (c,b,ch)=(6,14,7)
TVC sigma (RMS) (c,b,ch)=(6,14,8)
TVC sigma (RMS) (c,b,ch)=(6,14,9)
TVC sigma (RMS) (c,b,ch)=(6,14,10)
TVC sigma (RMS) (c,b,ch)=(6,14,11)
TVC sigma (RMS) (c,b,ch)=(6,14,12)
TVC sigma (RMS) (c,b,ch)=(6,14,13)
TVC sigma (RMS) (c,b,ch)=(6,14,14)
TVC sigma (RMS) (c,b,ch)=(6,14,15)

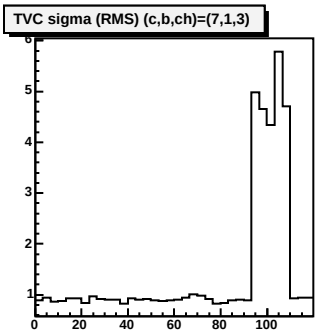

TVC sigma (RMS) (c,b,ch)=(6,15,0)
TVC sigma (RMS) (c,b,ch)=(6,15,1)
TVC sigma (RMS) (c,b,ch)=(6,15,2)
TVC sigma (RMS) (c,b,ch)=(6,15,3)
TVC sigma (RMS) (c,b,ch)=(6,15,4)
TVC sigma (RMS) (c,b,ch)=(6,15,5)
TVC sigma (RMS) (c,b,ch)=(6,15,6)
TVC sigma (RMS) (c,b,ch)=(6,15,7)
TVC sigma (RMS) (c,b,ch)=(6,15,8)
TVC sigma (RMS) (c,b,ch)=(6,15,9)
TVC sigma (RMS) (c,b,ch)=(6,15,10)
TVC sigma (RMS) (c,b,ch)=(6,15,11)
TVC sigma (RMS) (c,b,ch)=(6,15,12)
TVC sigma (RMS) (c,b,ch)=(6,15,13)
TVC sigma (RMS) (c,b,ch)=(6,15,14)
TVC sigma (RMS) (c,b,ch)=(6,15,15)

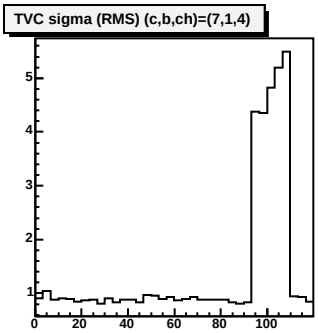

TVC sigma (RMS) (c,b,ch)=(7,0,0)
TVC sigma (RMS) (c,b,ch)=(7,0,1)
TVC sigma (RMS) (c,b,ch)=(7,0,2)
TVC sigma (RMS) (c,b,ch)=(7,0,3)
TVC sigma (RMS) (c,b,ch)=(7,0,4)
TVC sigma (RMS) (c,b,ch)=(7,0,5)
TVC sigma (RMS) (c,b,ch)=(7,0,6)
TVC sigma (RMS) (c,b,ch)=(7,0,7)
TVC sigma (RMS) (c,b,ch)=(7,0,8)
TVC sigma (RMS) (c,b,ch)=(7,0,9)
TVC sigma (RMS) (c,b,ch)=(7,0,10)
TVC sigma (RMS) (c,b,ch)=(7,0,11)
TVC sigma (RMS) (c,b,ch)=(7,0,12)
TVC sigma (RMS) (c,b,ch)=(7,0,13)
TVC sigma (RMS) (c,b,ch)=(7,0,14)
TVC sigma (RMS) (c,b,ch)=(7,0,15)

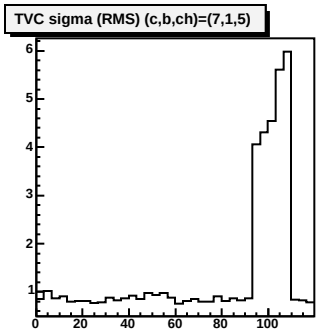

TVC sigma (RMS) (c,b,ch)=(7,1,0)

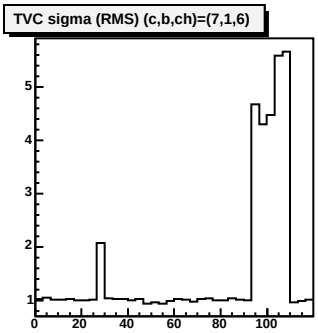

TVC sigma (RMS) (c,b,ch)=(7,1,1)

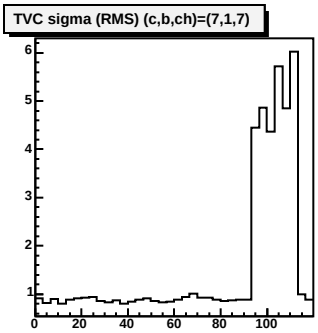

TVC sigma (RMS) (c,b,ch)=(7,1,2)

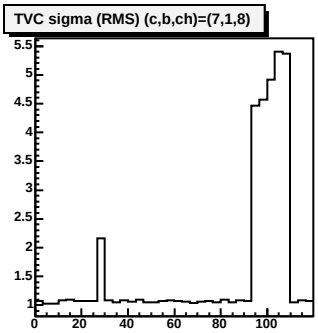

TVC sigma (RMS) (c,b,ch)=(7,1,3)

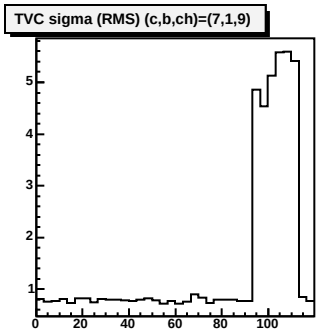

TVC sigma (RMS) (c,b,ch)=(7,1,4)

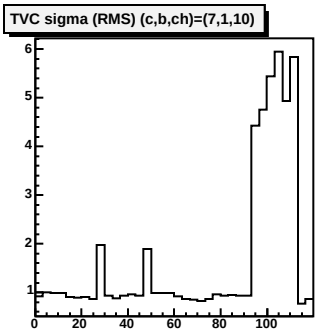

TVC sigma (RMS) (c,b,ch)=(7,1,5)

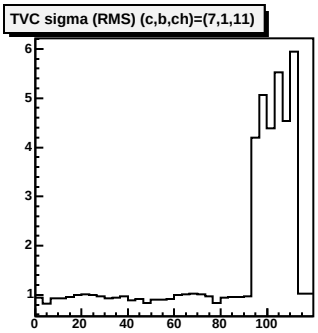

TVC sigma (RMS) (c,b,ch)=(7,1,6)

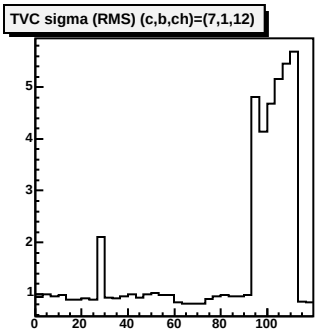

TVC sigma (RMS) (c,b,ch)=(7,1,7)

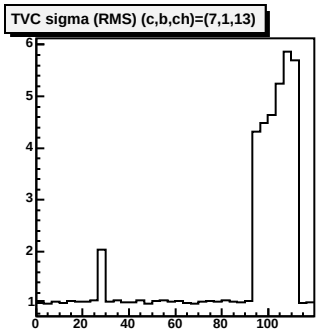

TVC sigma (RMS) (c,b,ch)=(7,1,8)

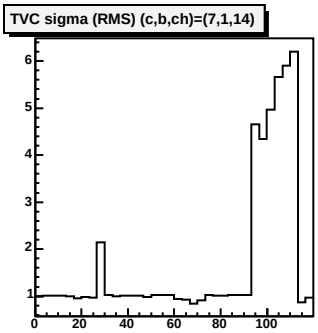

TVC sigma (RMS) (c,b,ch)=(7,1,9)

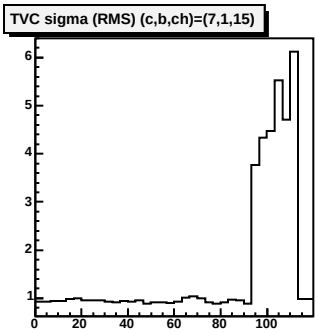

TVC sigma (RMS) (c,b,ch)=(7,1,10)

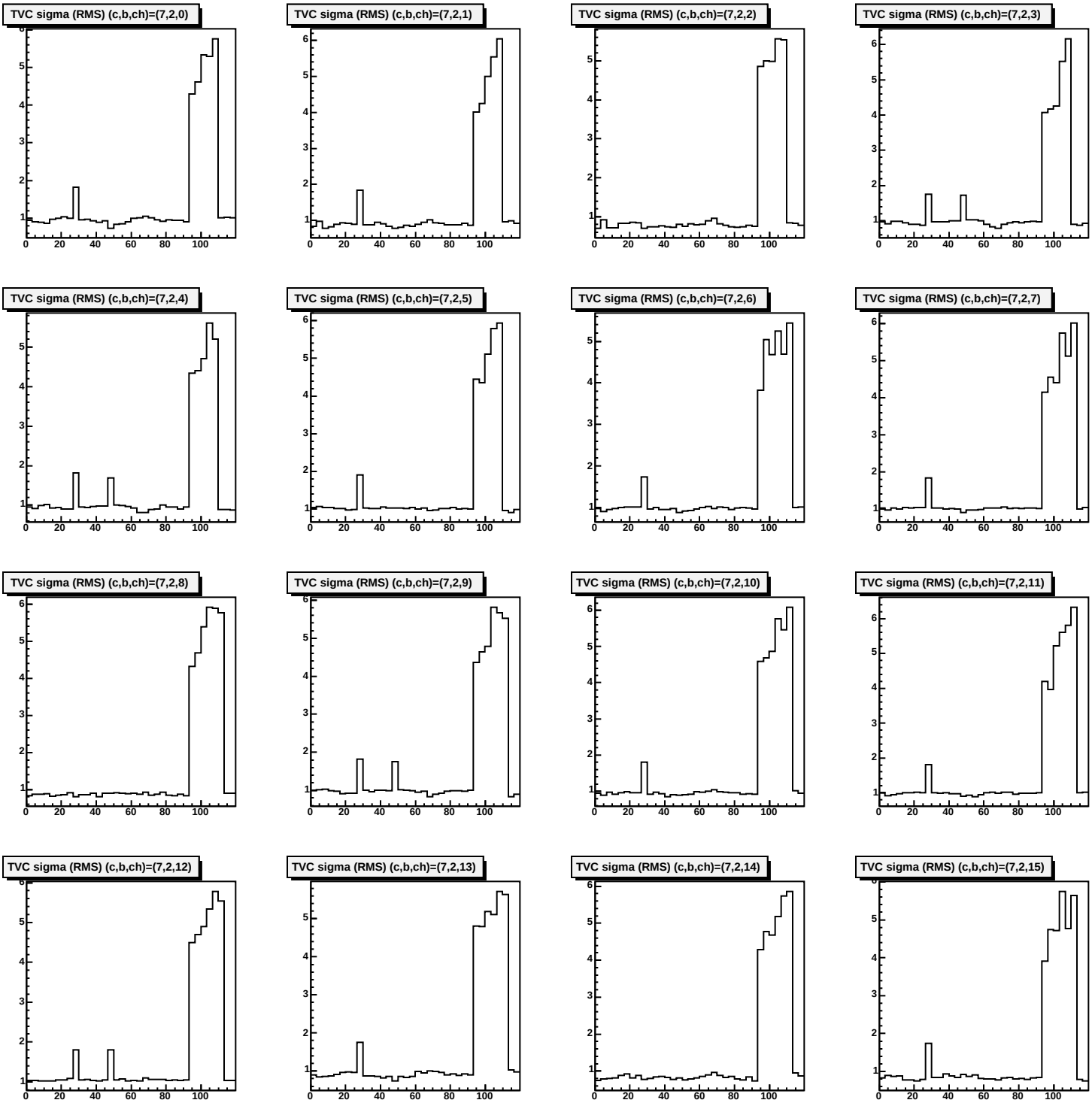

TVC sigma (RMS) (c,b,ch)=(7,1,11)

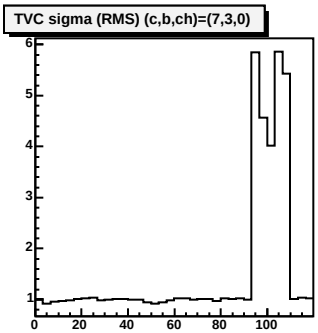

TVC sigma (RMS) (c,b,ch)=(7,1,12)

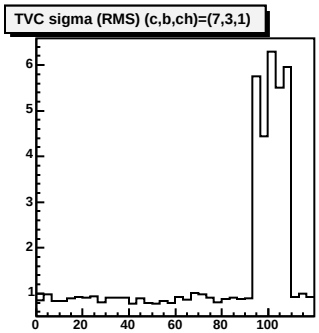

TVC sigma (RMS) (c,b,ch)=(7,1,13)

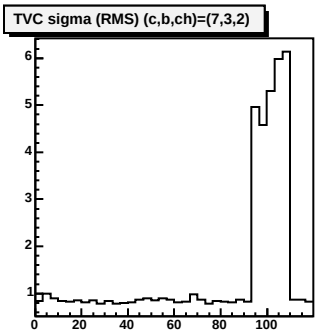

TVC sigma (RMS) (c,b,ch)=(7,1,14)

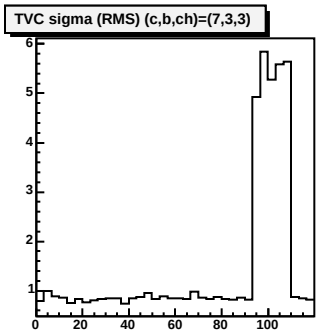

TVC sigma (RMS) (c,b,ch)=(7,1,15)

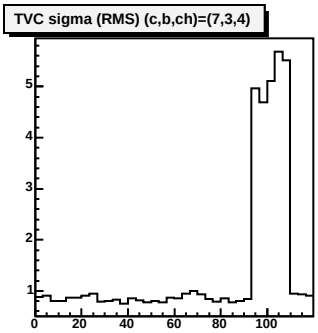

TVC sigma (RMS) (c,b,ch)=(7,2,0)
TVC sigma (RMS) (c,b,ch)=(7,2,1)
TVC sigma (RMS) (c,b,ch)=(7,2,2)
TVC sigma (RMS) (c,b,ch)=(7,2,3)
TVC sigma (RMS) (c,b,ch)=(7,2,4)
TVC sigma (RMS) (c,b,ch)=(7,2,5)
TVC sigma (RMS) (c,b,ch)=(7,2,6)
TVC sigma (RMS) (c,b,ch)=(7,2,7)
TVC sigma (RMS) (c,b,ch)=(7,2,8)
TVC sigma (RMS) (c,b,ch)=(7,2,9)
TVC sigma (RMS) (c,b,ch)=(7,2,10)
TVC sigma (RMS) (c,b,ch)=(7,2,11)
TVC sigma (RMS) (c,b,ch)=(7,2,12)
TVC sigma (RMS) (c,b,ch)=(7,2,13)
TVC sigma (RMS) (c,b,ch)=(7,2,14)
TVC sigma (RMS) (c,b,ch)=(7,2,15)

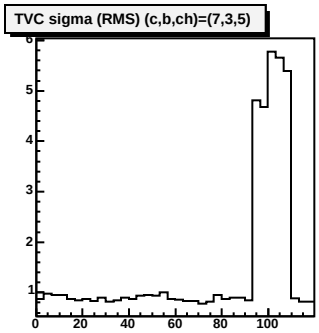

TVC sigma (RMS) (c,b,ch)=(7,3,0)

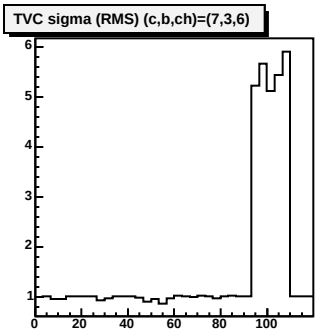

TVC sigma (RMS) (c,b,ch)=(7,3,1)

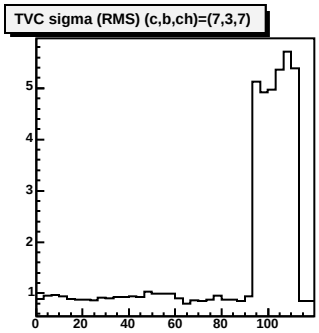

TVC sigma (RMS) (c,b,ch)=(7,3,2)


TVC sigma (RMS) (c,b,ch)=(7,3,3)


TVC sigma (RMS) (c,b,ch)=(7,3,4)


TVC sigma (RMS) (c,b,ch)=(7,3,5)


TVC sigma (RMS) (c,b,ch)=(7,3,6)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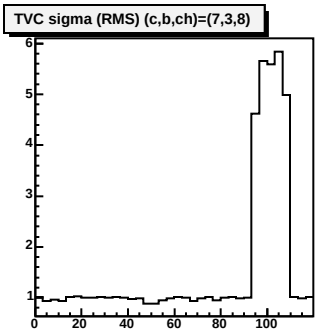
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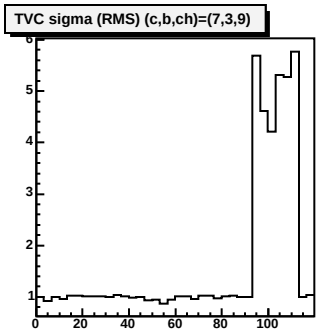
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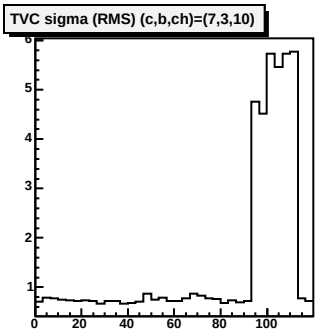
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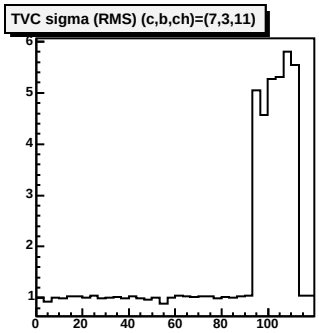
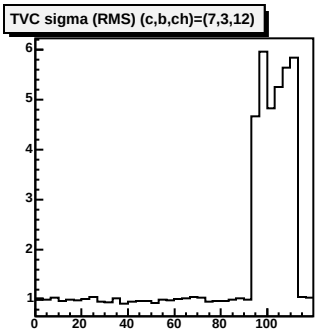
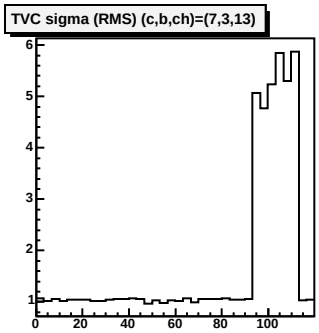
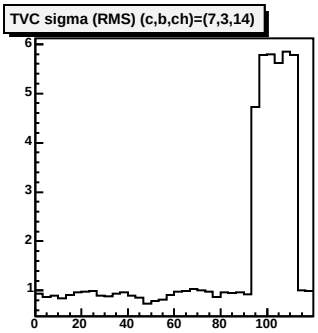

TVC sigma (RMS) (c,b,ch)=(7,3,11)


TVC sigma (RMS) (c,b,ch)=(7,3,12)


TVC sigma (RMS) (c,b,ch)=(7,3,13)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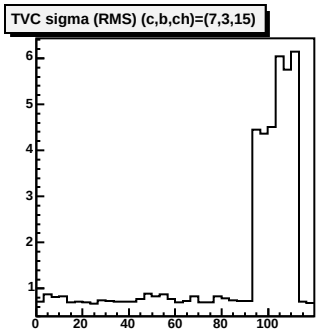
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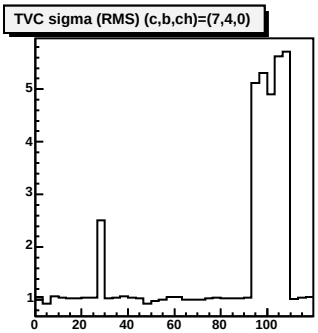
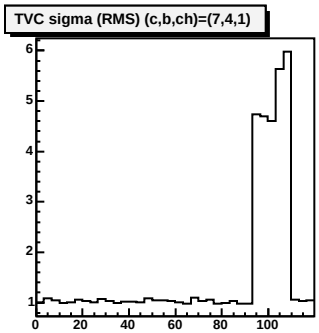

TVC sigma (RMS) (c,b,ch)=(7,4,0)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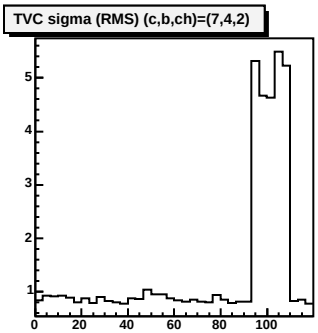
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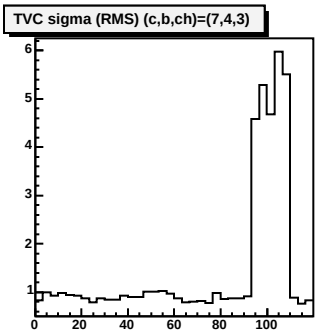
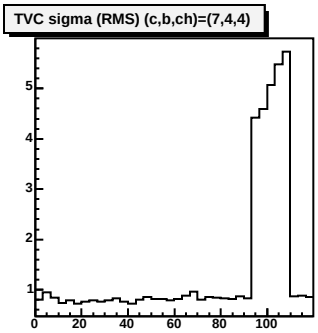
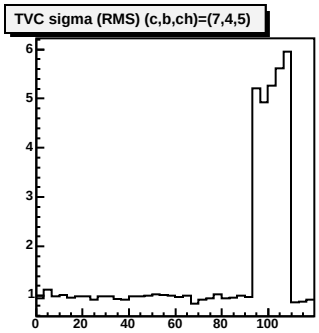
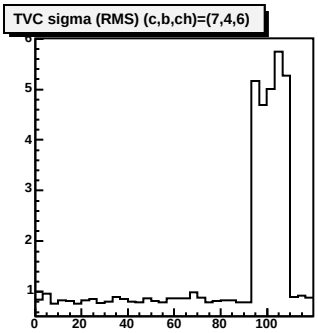

TVC sigma (RMS) (c,b,ch)=(7,4,3)


TVC sigma (RMS) (c,b,ch)=(7,4,4)


TVC sigma (RMS) (c,b,ch)=(7,4,5)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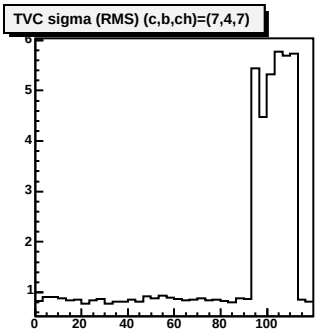
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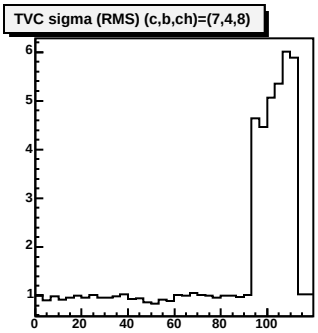
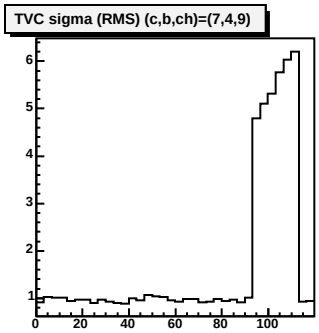
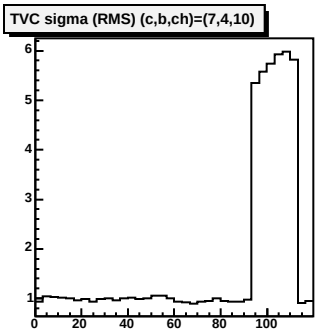

TVC sigma (RMS) (c,b,ch)=(7,4,8)


TVC sigma (RMS) (c,b,ch)=(7,4,9)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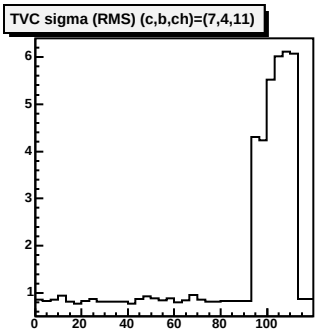
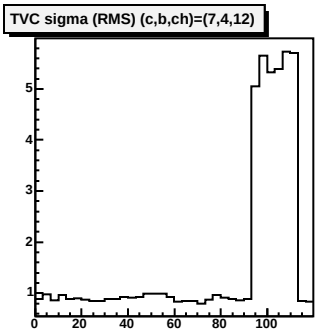
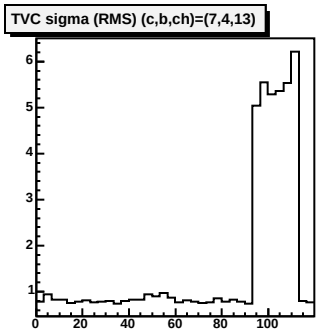
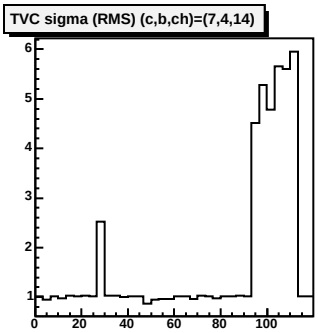
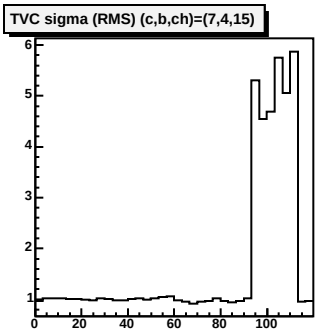
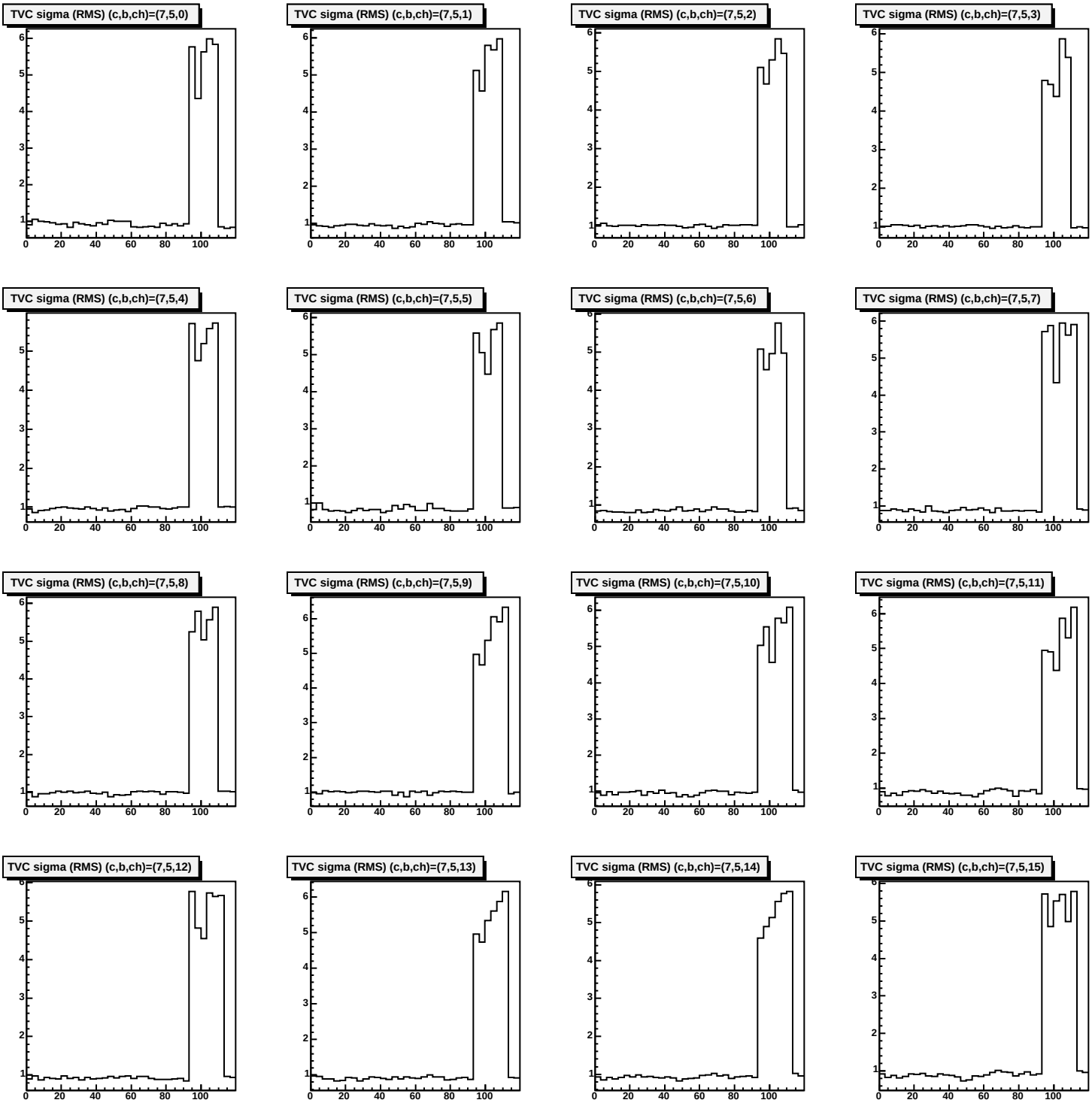

TVC sigma (RMS) (c,b,ch)=(7,4,11)


TVC sigma (RMS) (c,b,ch)=(7,4,12)


TVC sigma (RMS) (c,b,ch)=(7,4,13)


TVC sigma (RMS) (c,b,ch)=(7,4,14)


TVC sigma (RMS) (c,b,ch)=(7,4,15)


TVC sigma (RMS) (c,b,ch)=(7,5,0)
TVC sigma (RMS) (c,b,ch)=(7,5,1)
TVC sigma (RMS) (c,b,ch)=(7,5,2)
TVC sigma (RMS) (c,b,ch)=(7,5,3)
TVC sigma (RMS) (c,b,ch)=(7,5,4)
TVC sigma (RMS) (c,b,ch)=(7,5,5)
TVC sigma (RMS) (c,b,ch)=(7,5,6)
TVC sigma (RMS) (c,b,ch)=(7,5,7)
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TVC sigma (RMS) (c,b,ch)=(7,5,9)
TVC sigma (RMS) (c,b,ch)=(7,5,10)
TVC sigma (RMS) (c,b,ch)=(7,5,11)
TVC sigma (RMS) (c,b,ch)=(7,5,12)
TVC sigma (RMS) (c,b,ch)=(7,5,13)
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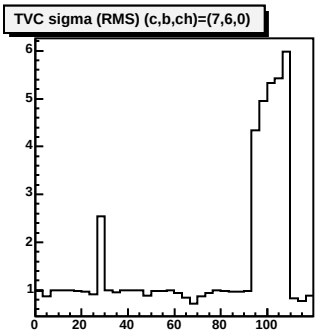
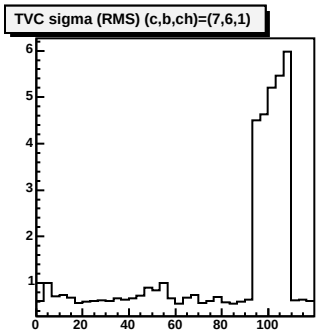
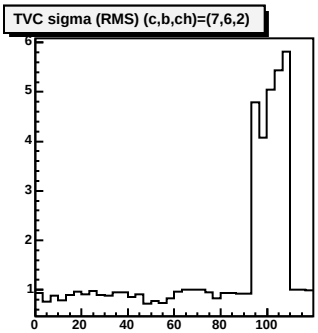
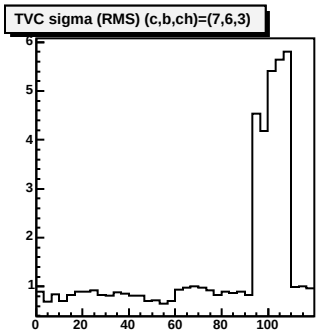
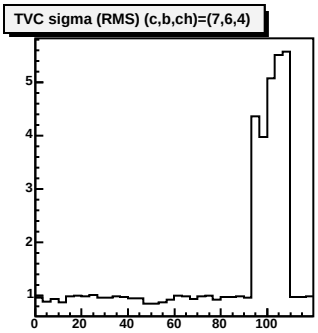

TVC sigma (RMS) (c,b,ch)=(7,6,0)


TVC sigma (RMS) (c,b,ch)=(7,6,1)


TVC sigma (RMS) (c,b,ch)=(7,6,2)


TVC sigma (RMS) (c,b,ch)=(7,6,3)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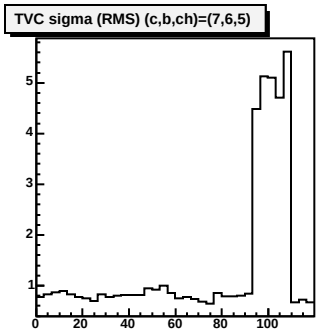
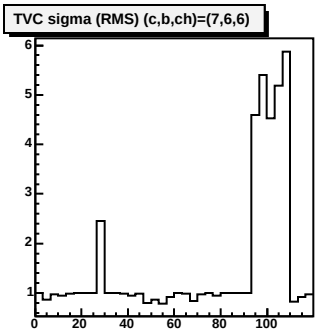

TVC sigma (RMS) (c,b,ch)=(7,6,5)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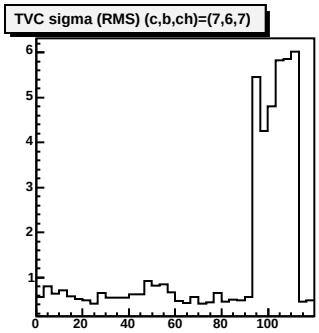
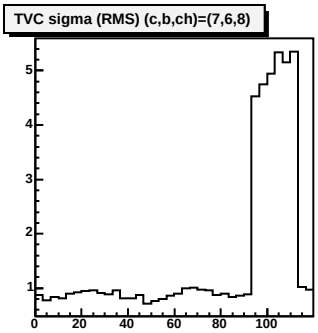
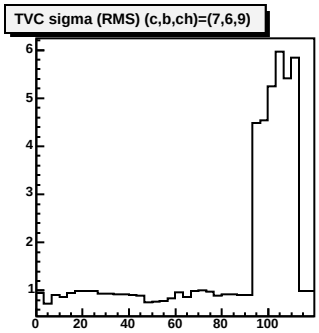
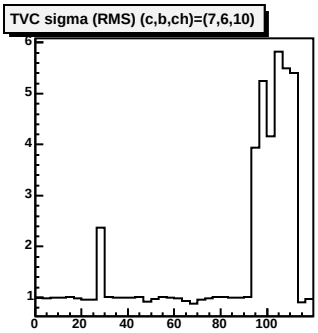

TVC sigma (RMS) (c,b,ch)=(7,6,7)


TVC sigma (RMS) (c,b,ch)=(7,6,8)


TVC sigma (RMS) (c,b,ch)=(7,6,9)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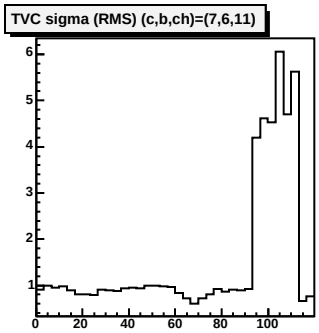
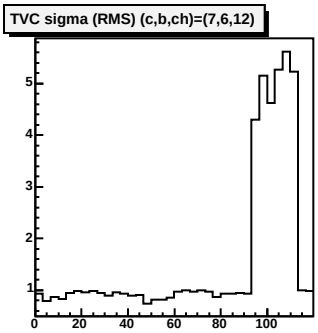

TVC sigma (RMS) (c,b,ch)=(7,6,11)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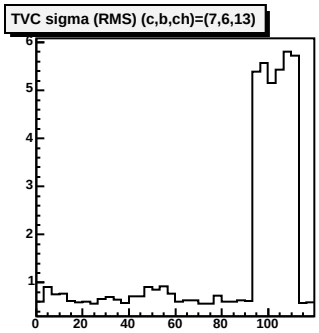
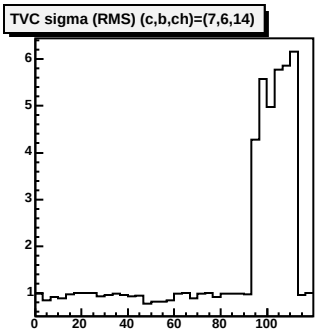
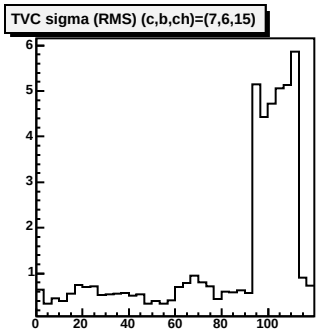
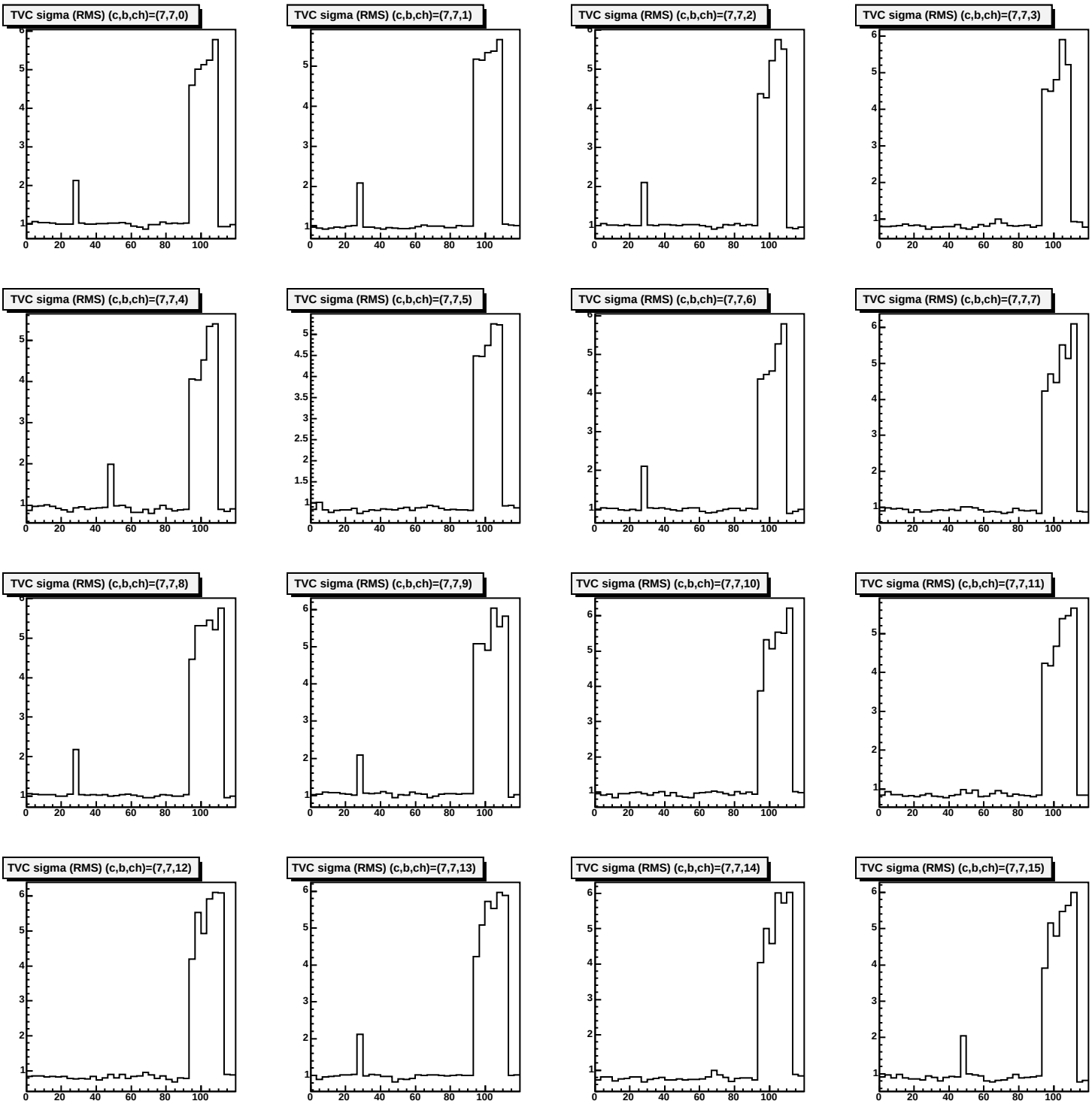

TVC sigma (RMS) (c,b,ch)=(7,6,13)


TVC sigma (RMS) (c,b,ch)=(7,6,14)


TVC sigma (RMS) (c,b,ch)=(7,6,15)


TVC sigma (RMS) (c,b,ch)=(7,7,0)
TVC sigma (RMS) (c,b,ch)=(7,7,1)
TVC sigma (RMS) (c,b,ch)=(7,7,2)
TVC sigma (RMS) (c,b,ch)=(7,7,3)
TVC sigma (RMS) (c,b,ch)=(7,7,4)
TVC sigma (RMS) (c,b,ch)=(7,7,5)
TVC sigma (RMS) (c,b,ch)=(7,7,6)
TVC sigma (RMS) (c,b,ch)=(7,7,7)
TVC sigma (RMS) (c,b,ch)=(7,7,8)
TVC sigma (RMS) (c,b,ch)=(7,7,9)
TVC sigma (RMS) (c,b,ch)=(7,7,10)
TVC sigma (RMS) (c,b,ch)=(7,7,11)
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TVC sigma (RMS) (c,b,ch)=(7,7,13)
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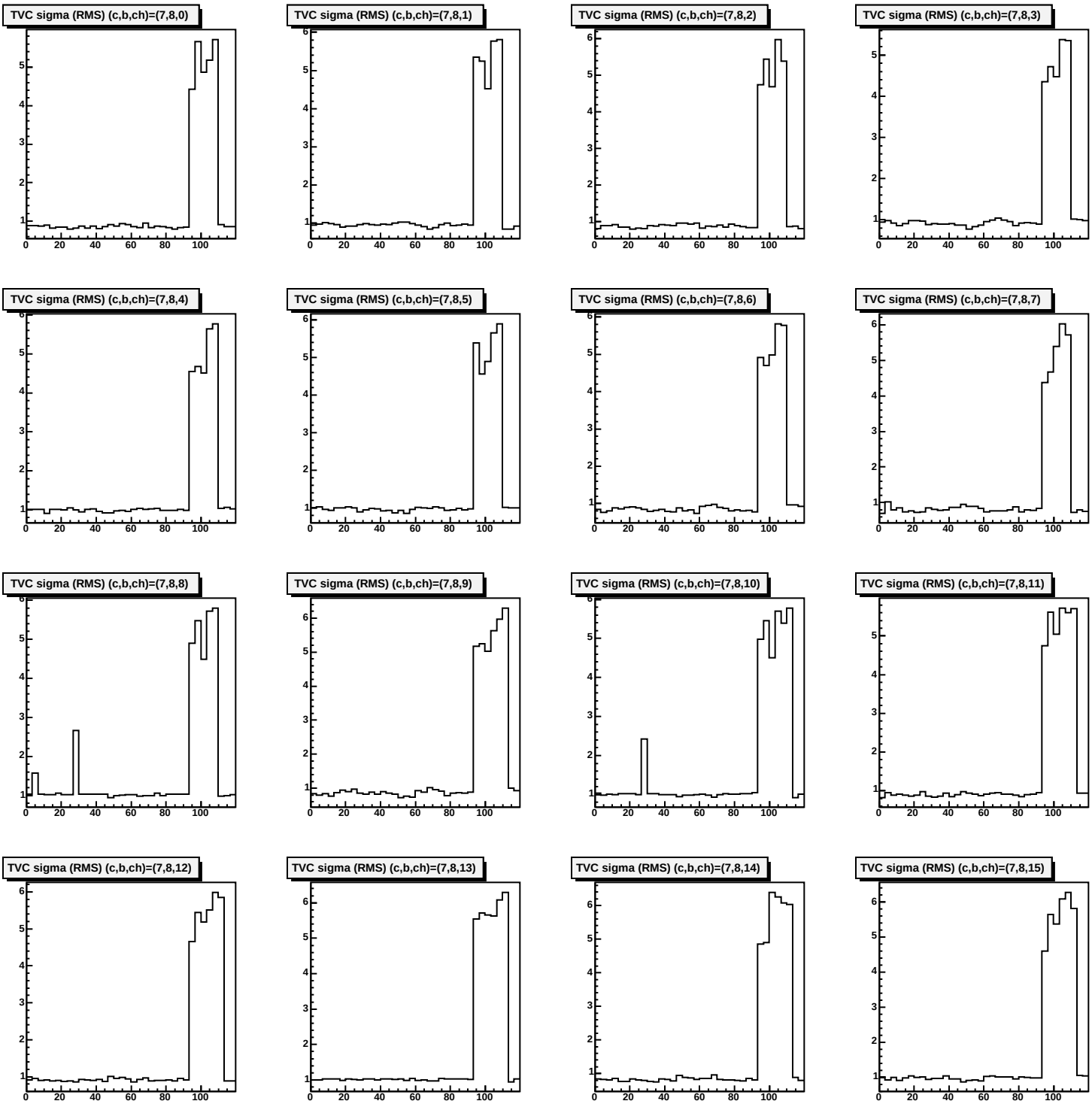
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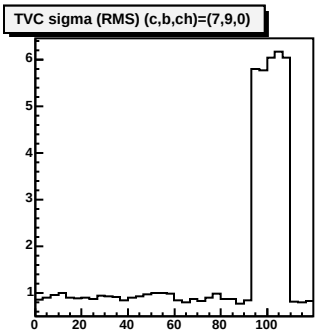
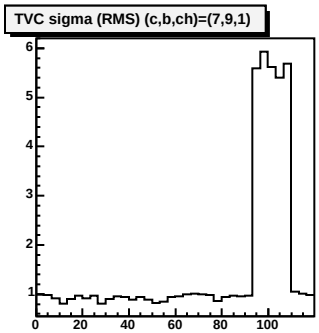
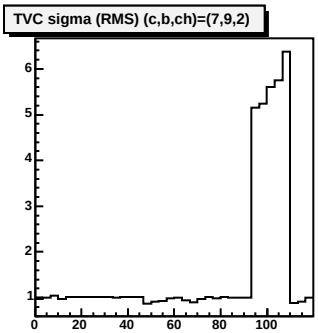
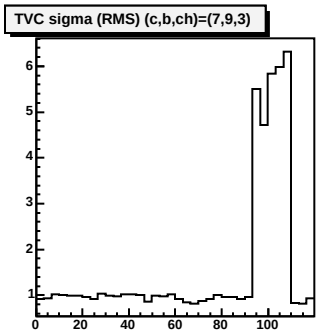
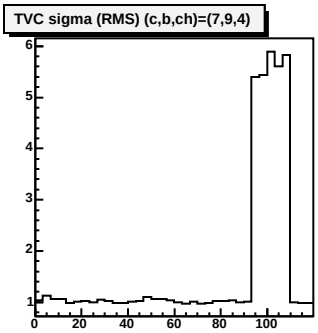
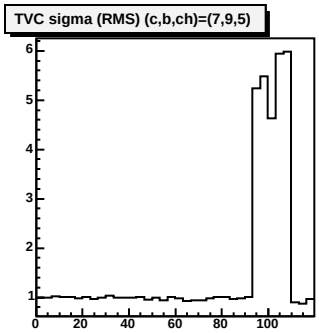

TVC sigma (RMS) (c,b,ch)=(7,9,0)

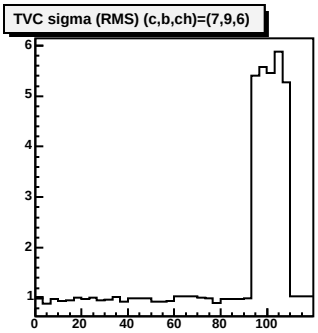

TVC sigma (RMS) (c,b,ch)=(7,9,1)

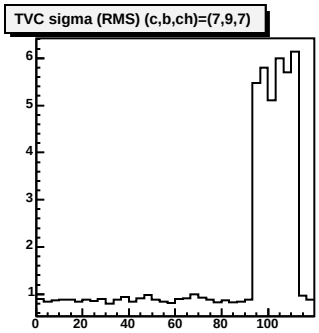

TVC sigma (RMS) (c,b,ch)=(7,9,2)

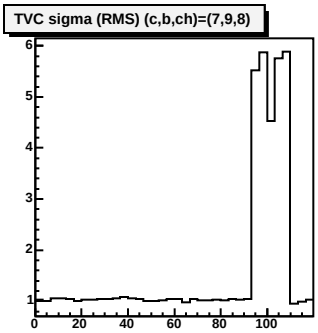

TVC sigma (RMS) (c,b,ch)=(7,9,3)

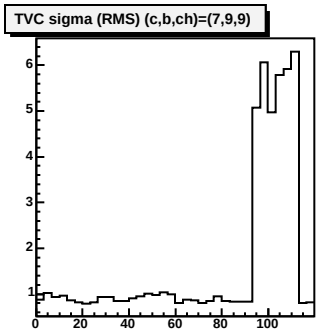

TVC sigma (RMS) (c,b,ch)=(7,9,4)

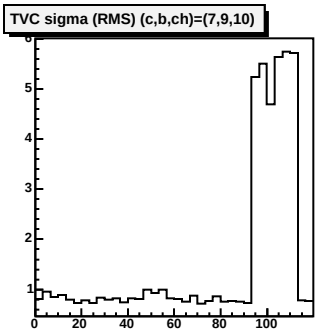

TVC sigma (RMS) (c,b,ch)=(7,9,5)

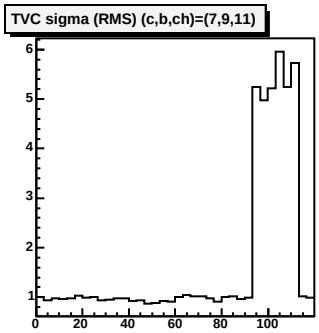

TVC sigma (RMS) (c,b,ch)=(7,9,6)

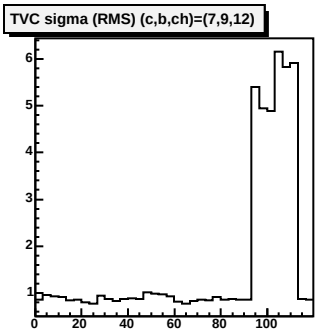

TVC sigma (RMS) (c,b,ch)=(7,9,7)

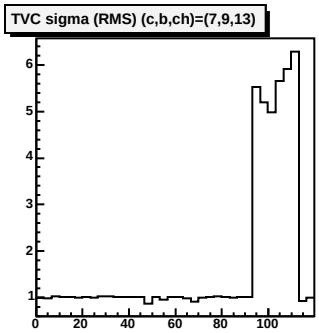

TVC sigma (RMS) (c,b,ch)=(7,9,8)

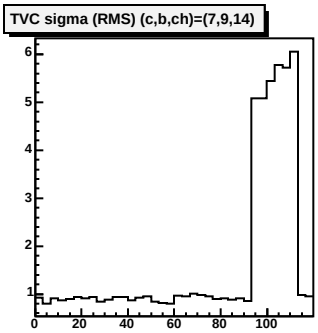

TVC sigma (RMS) (c,b,ch)=(7,9,9)

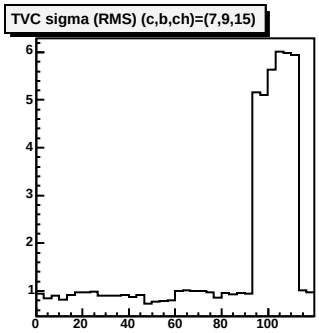

TVC sigma (RMS) (c,b,ch)=(7,9,10)

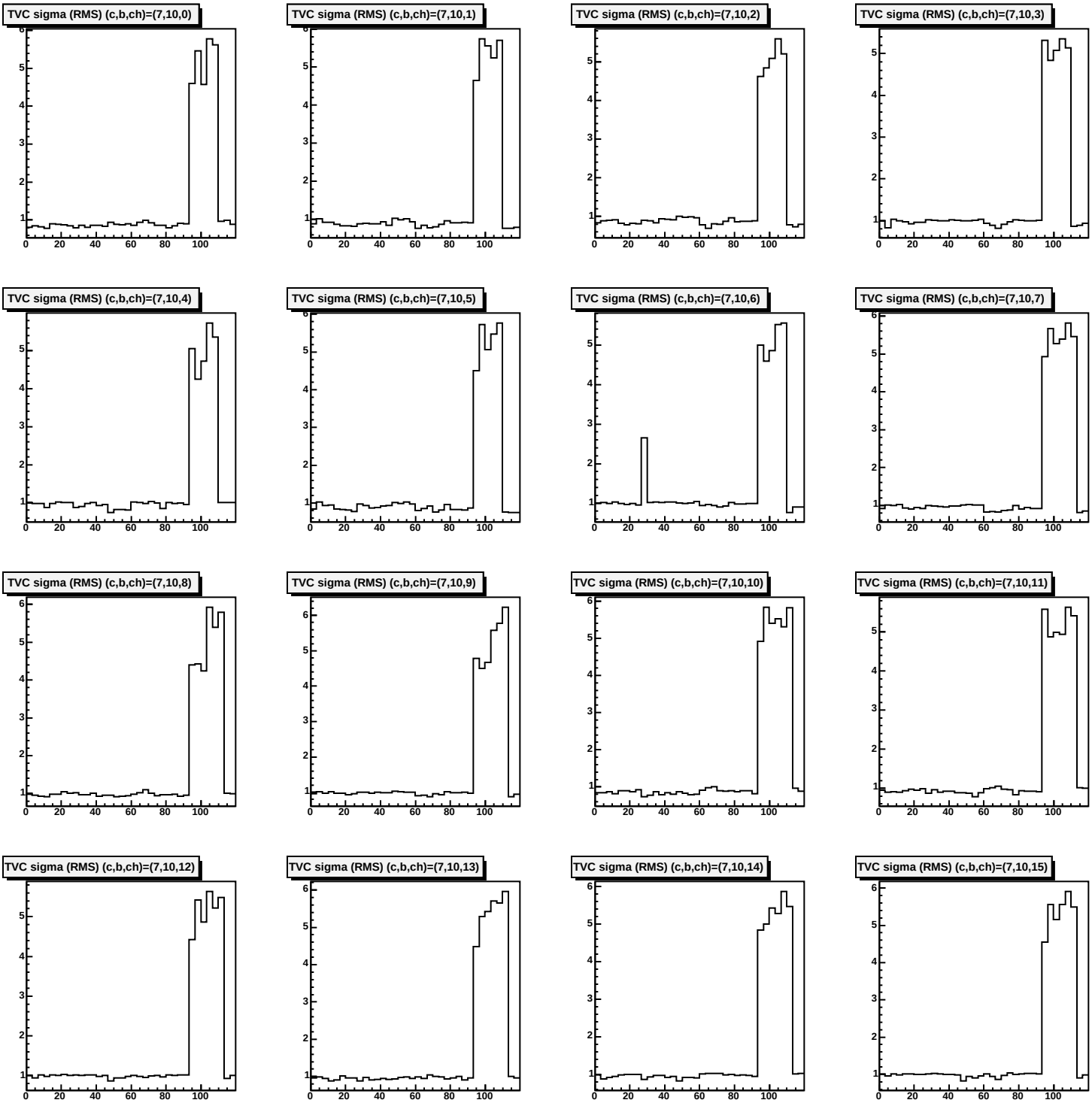

TVC sigma (RMS) (c,b,ch)=(7,9,11)

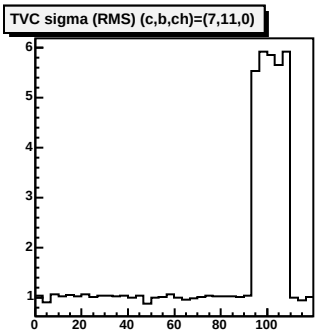

TVC sigma (RMS) (c,b,ch)=(7,9,12)

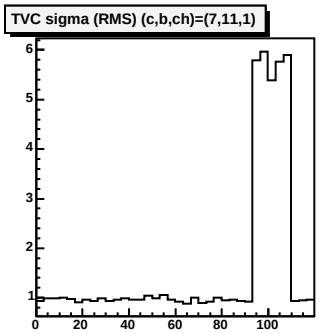

TVC sigma (RMS) (c,b,ch)=(7,9,13)

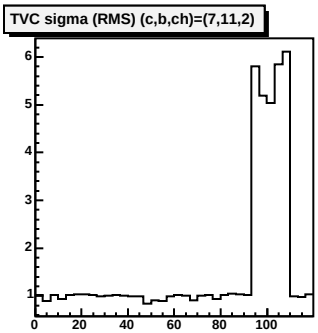

TVC sigma (RMS) (c,b,ch)=(7,9,14)


TVC sigma (RMS) (c,b,ch)=(7,9,15)


TVC sigma (RMS) (c,b,ch)=(7,10,0)
TVC sigma (RMS) (c,b,ch)=(7,10,1)
TVC sigma (RMS) (c,b,ch)=(7,10,2)
TVC sigma (RMS) (c,b,ch)=(7,10,3)
TVC sigma (RMS) (c,b,ch)=(7,10,4)
TVC sigma (RMS) (c,b,ch)=(7,10,5)
TVC sigma (RMS) (c,b,ch)=(7,10,6)
TVC sigma (RMS) (c,b,ch)=(7,10,7)
TVC sigma (RMS) (c,b,ch)=(7,10,8)
TVC sigma (RMS) (c,b,ch)=(7,10,9)
TVC sigma (RMS) (c,b,ch)=(7,10,10)
TVC sigma (RMS) (c,b,ch)=(7,10,11)
TVC sigma (RMS) (c,b,ch)=(7,10,12)
TVC sigma (RMS) (c,b,ch)=(7,10,13)
TVC sigma (RMS) (c,b,ch)=(7,10,14)
TVC sigma (RMS) (c,b,ch)=(7,10,15)


TVC sigma (RMS) (c,b,ch)=(7,11,0)


TVC sigma (RMS) (c,b,ch)=(7,11,1)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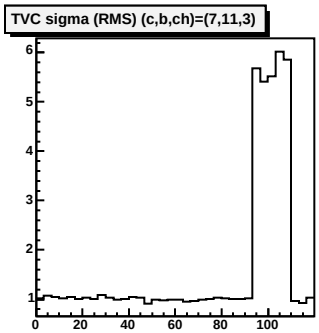
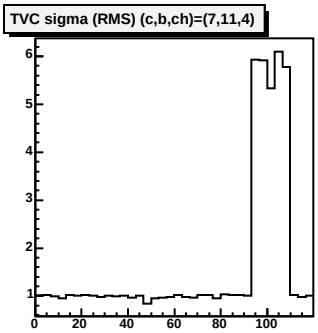
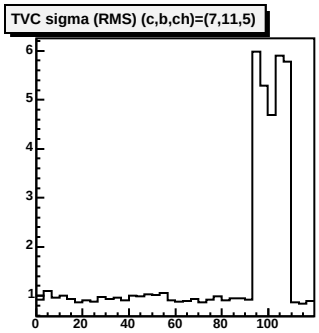
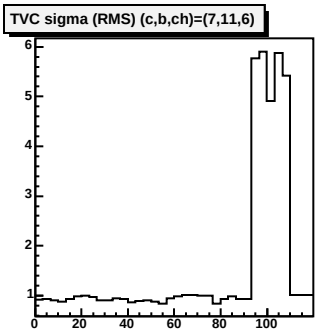
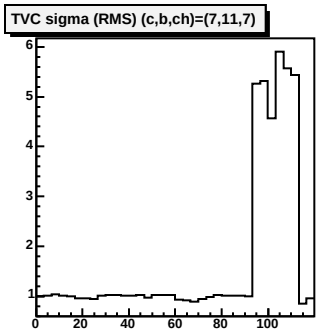
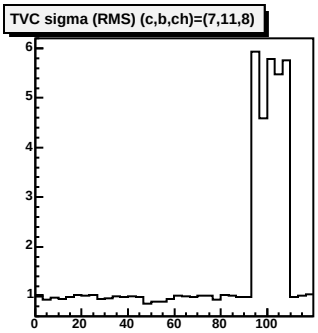

TVC sigma (RMS) (c,b,ch)=(7,11,3)

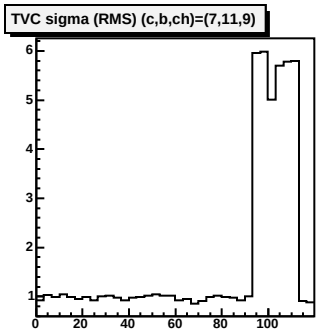

TVC sigma (RMS) (c,b,ch)=(7,11,4)


TVC sigma (RMS) (c,b,ch)=(7,11,5)


TVC sigma (RMS) (c,b,ch)=(7,11,6)


TVC sigma (RMS) (c,b,ch)=(7,11,7)


TVC sigma (RMS) (c,b,ch)=(7,11,8)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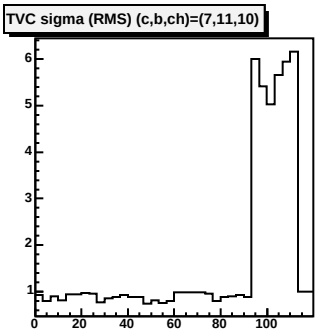
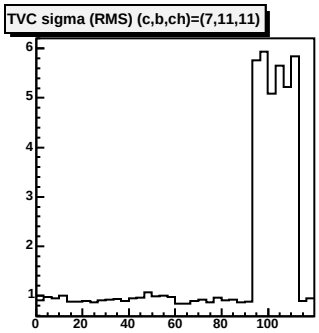

TVC sigma (RMS) (c,b,ch)=(7,11,10)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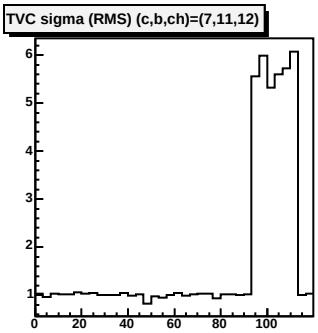
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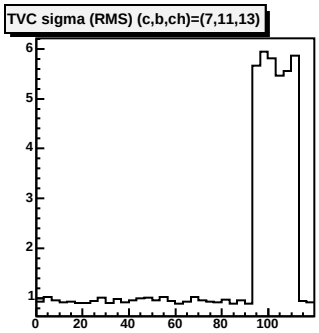
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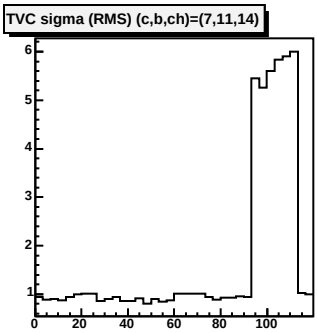
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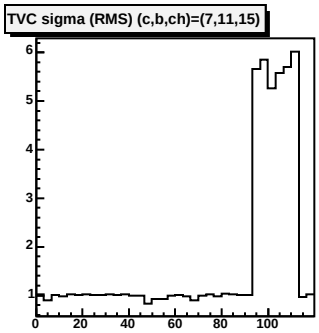
TVC sigma (RMS) (c,b,ch)=(7,11,15)