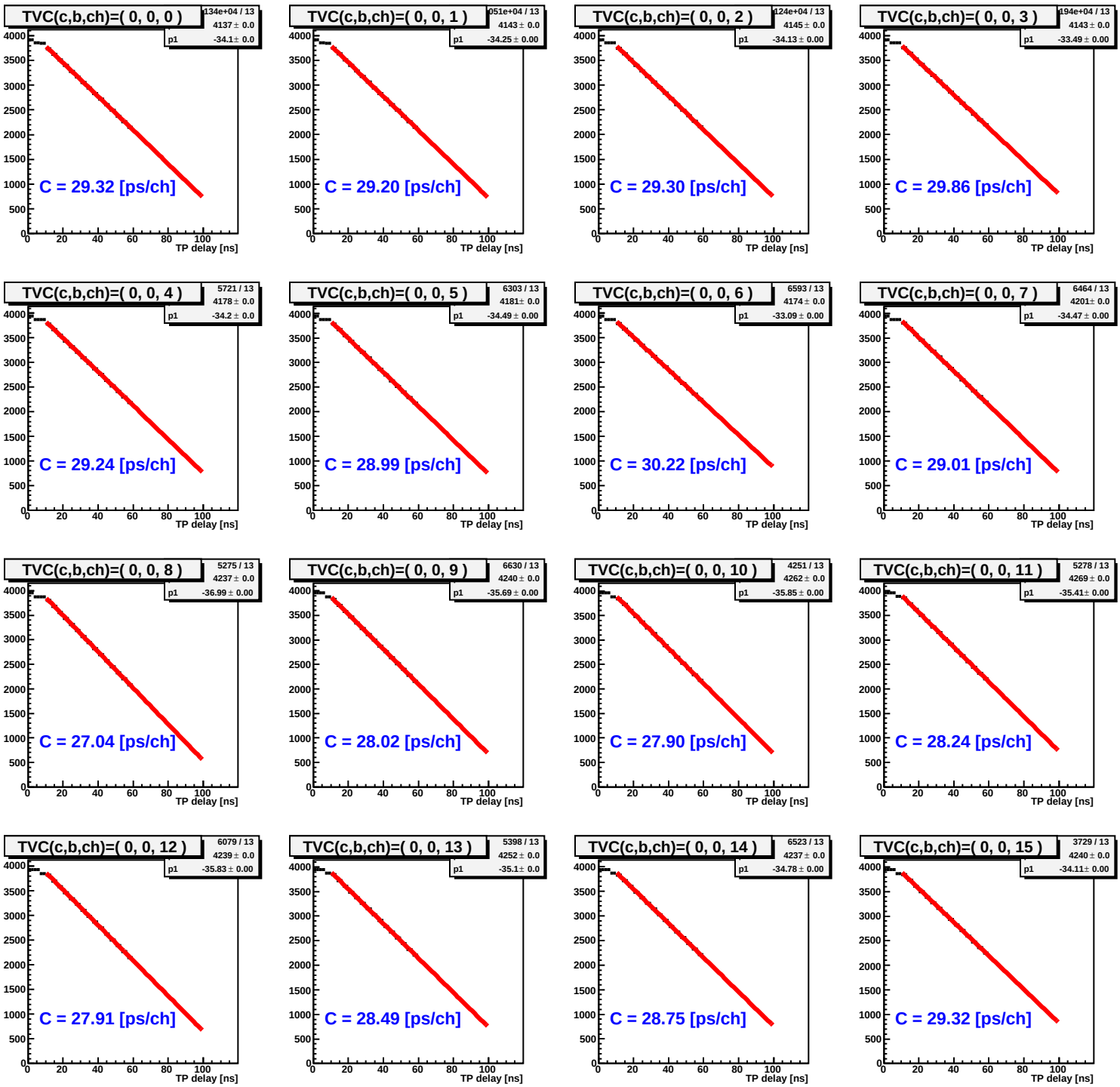
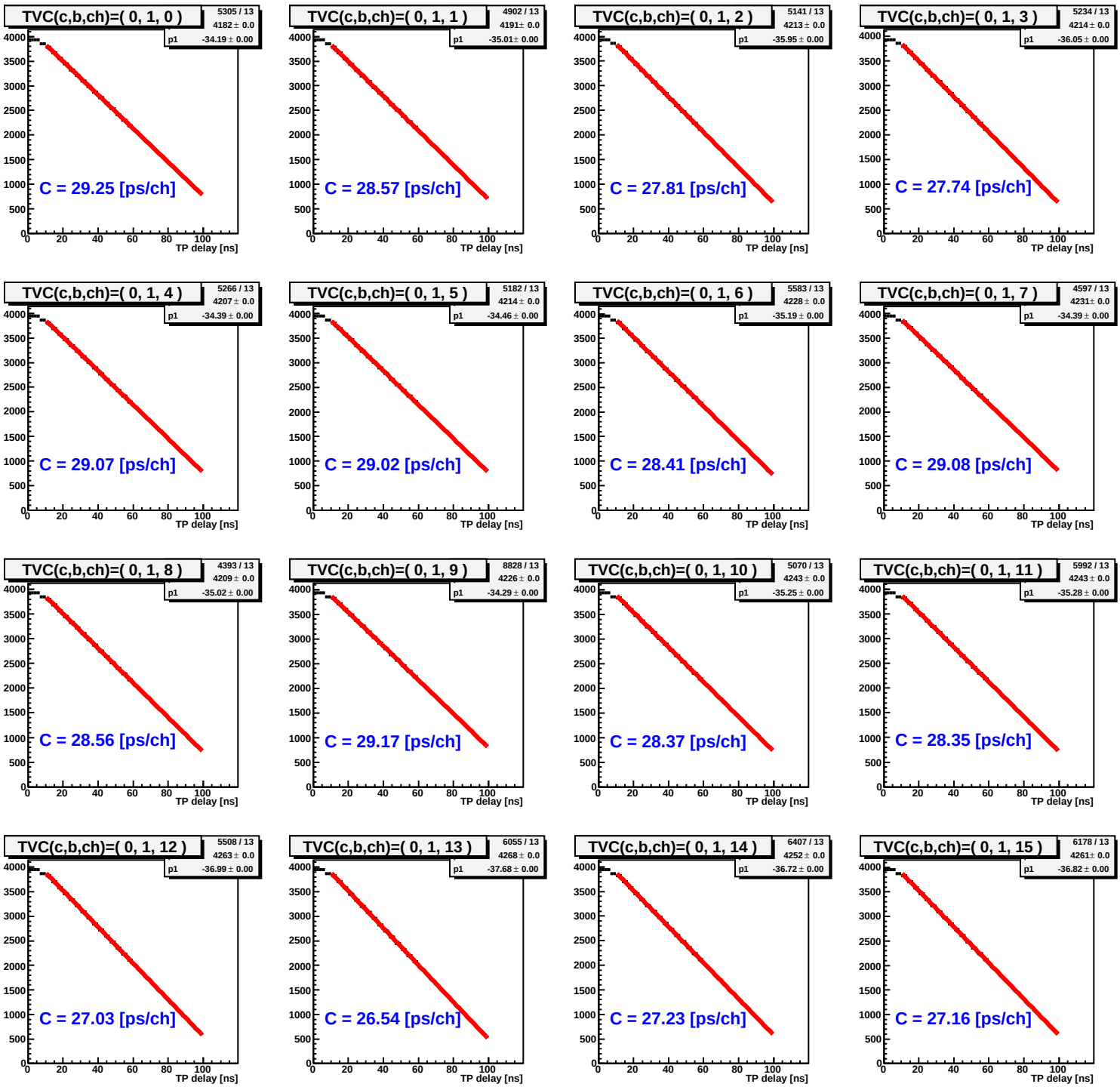
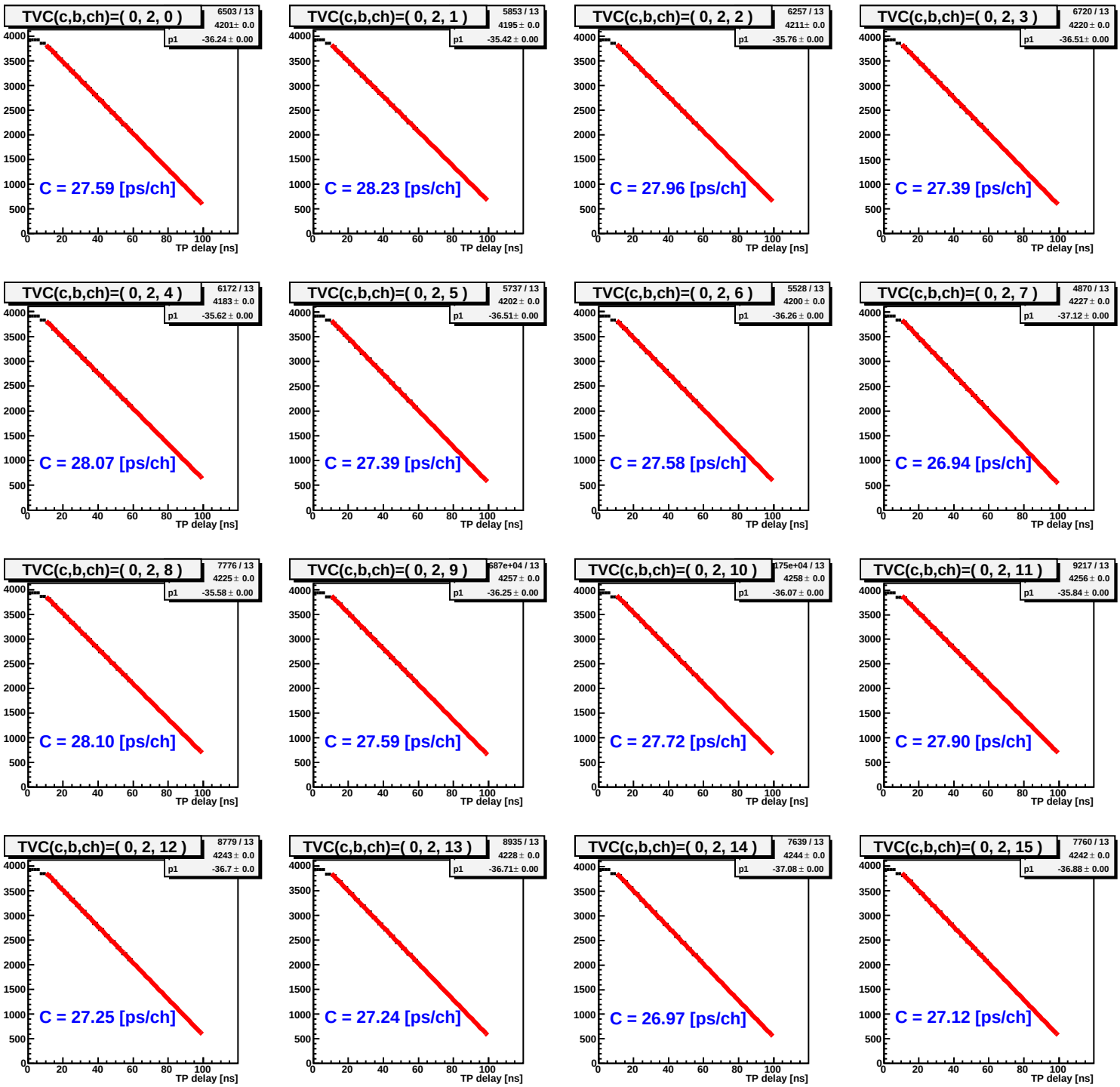
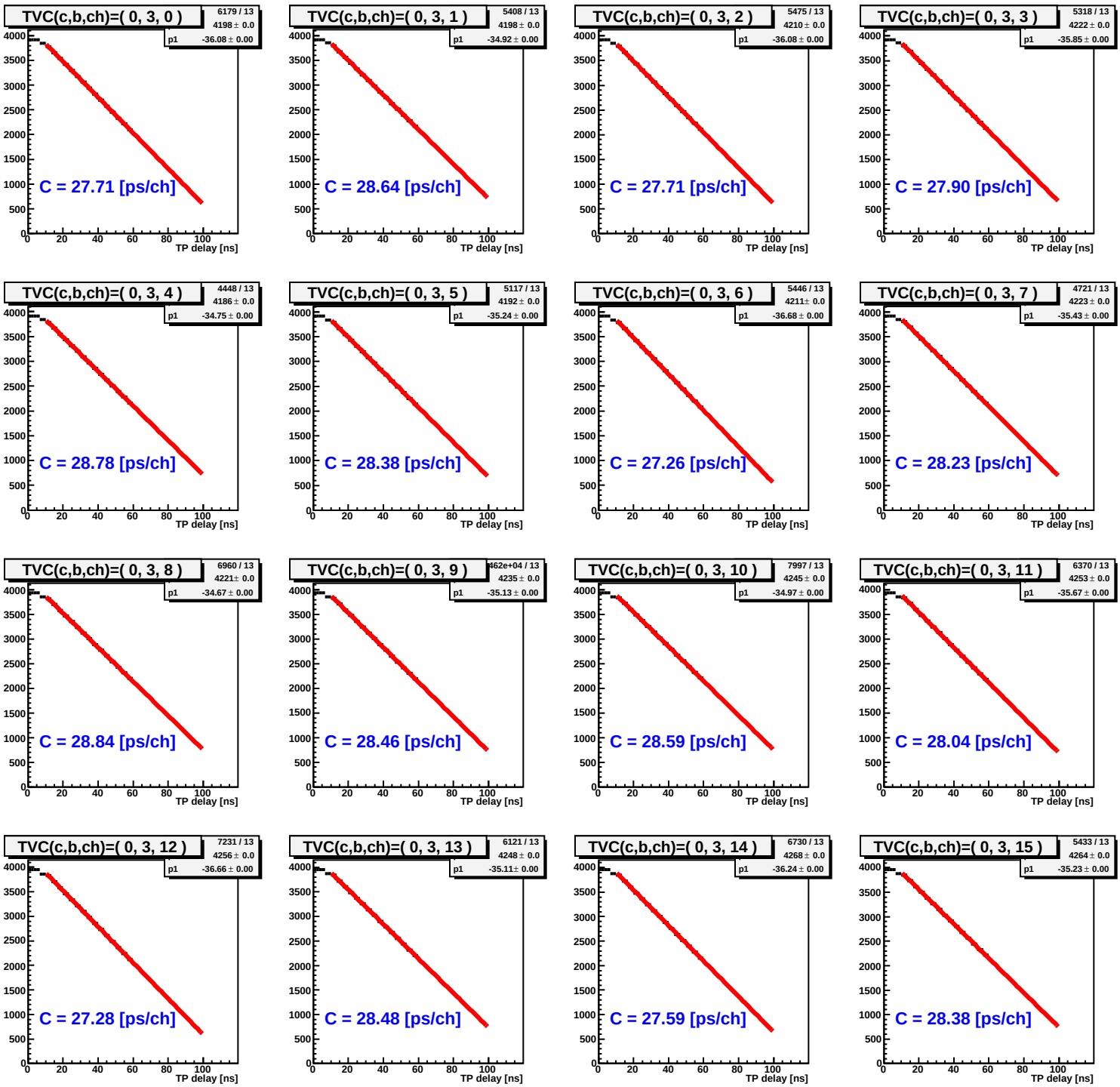
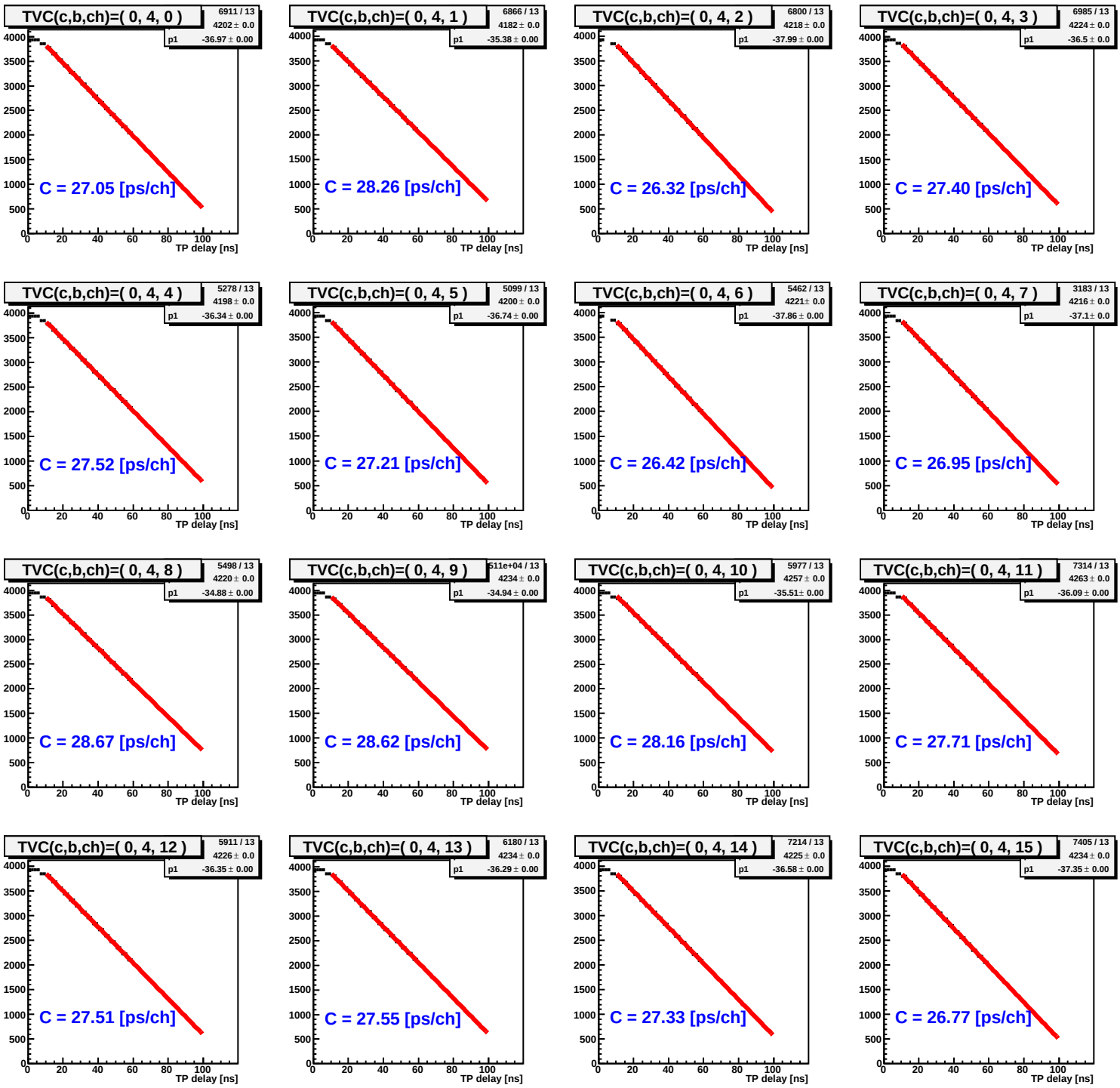
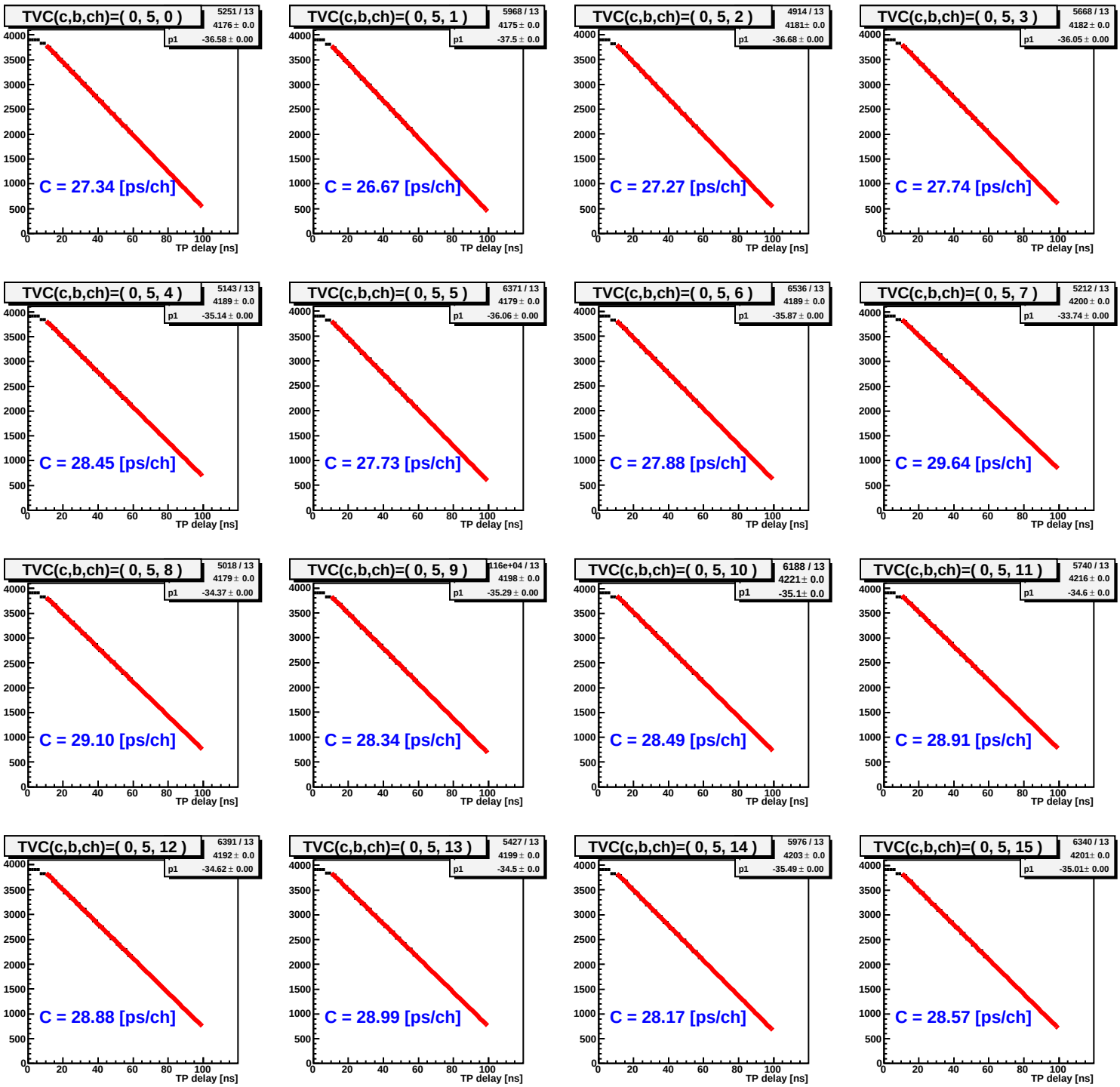

TVC(c,b,ch)=(0, 0, 0)
134e+04 / 13
4137 ± 0.0
p1 -34.1 ± 0.0
C = 29.32 [ps/ch]
TVC(c,b,ch)=(0, 0, 1)
051e+04 / 13
4143 ± 0.0
p1 -34.25 ± 0.00
C = 29.20 [ps/ch]
TVC(c,b,ch)=(0, 0, 2)
124e+04 / 13
4145 ± 0.0
p1 -34.13 ± 0.00
C = 29.30 [ps/ch]
TVC(c,b,ch)=(0, 0, 3)
194e+04 / 13
4143 ± 0.0
p1 -33.49 ± 0.00
C = 29.86 [ps/ch]
TVC(c,b,ch)=(0, 0, 4)
5721 / 13
4178 ± 0.0
p1 -34.2 ± 0.0
C = 29.24 [ps/ch]
TVC(c,b,ch)=(0, 0, 5)
6303 / 13
4181 ± 0.0
p1 -34.49 ± 0.00
C = 28.99 [ps/ch]
TVC(c,b,ch)=(0, 0, 6)
6593 / 13
4174 ± 0.0
p1 -33.09 ± 0.00
C = 30.22 [ps/ch]
TVC(c,b,ch)=(0, 0, 7)
6464 / 13
4201 ± 0.0
p1 -34.47 ± 0.00
C = 29.01 [ps/ch]
TVC(c,b,ch)=(0, 0, 8)
5275 / 13
4237 ± 0.0
p1 -36.99 ± 0.00
C = 27.04 [ps/ch]
TVC(c,b,ch)=(0, 0, 9)
6630 / 13
4240 ± 0.0
p1 -35.69 ± 0.00
C = 28.02 [ps/ch]
TVC(c,b,ch)=(0, 0, 10)
4251 / 13
4262 ± 0.0
p1 -35.85 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(0, 0, 11)
5278 / 13
4269 ± 0.0
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(0, 0, 12)
6079 / 13
4239 ± 0.0
p1 -35.83 ± 0.00
C = 27.91 [ps/ch]
TVC(c,b,ch)=(0, 0, 13)
5398 / 13
4252 ± 0.0
p1 -35.1 ± 0.0
C = 28.49 [ps/ch]
TVC(c,b,ch)=(0, 0, 14)
6523 / 13
4237 ± 0.0
p1 -34.78 ± 0.00
C = 28.75 [ps/ch]
TVC(c,b,ch)=(0, 0, 15)
3729 / 13
4240 ± 0.0
p1 -34.11 ± 0.00
C = 29.32 [ps/ch]
TP delay [ns]

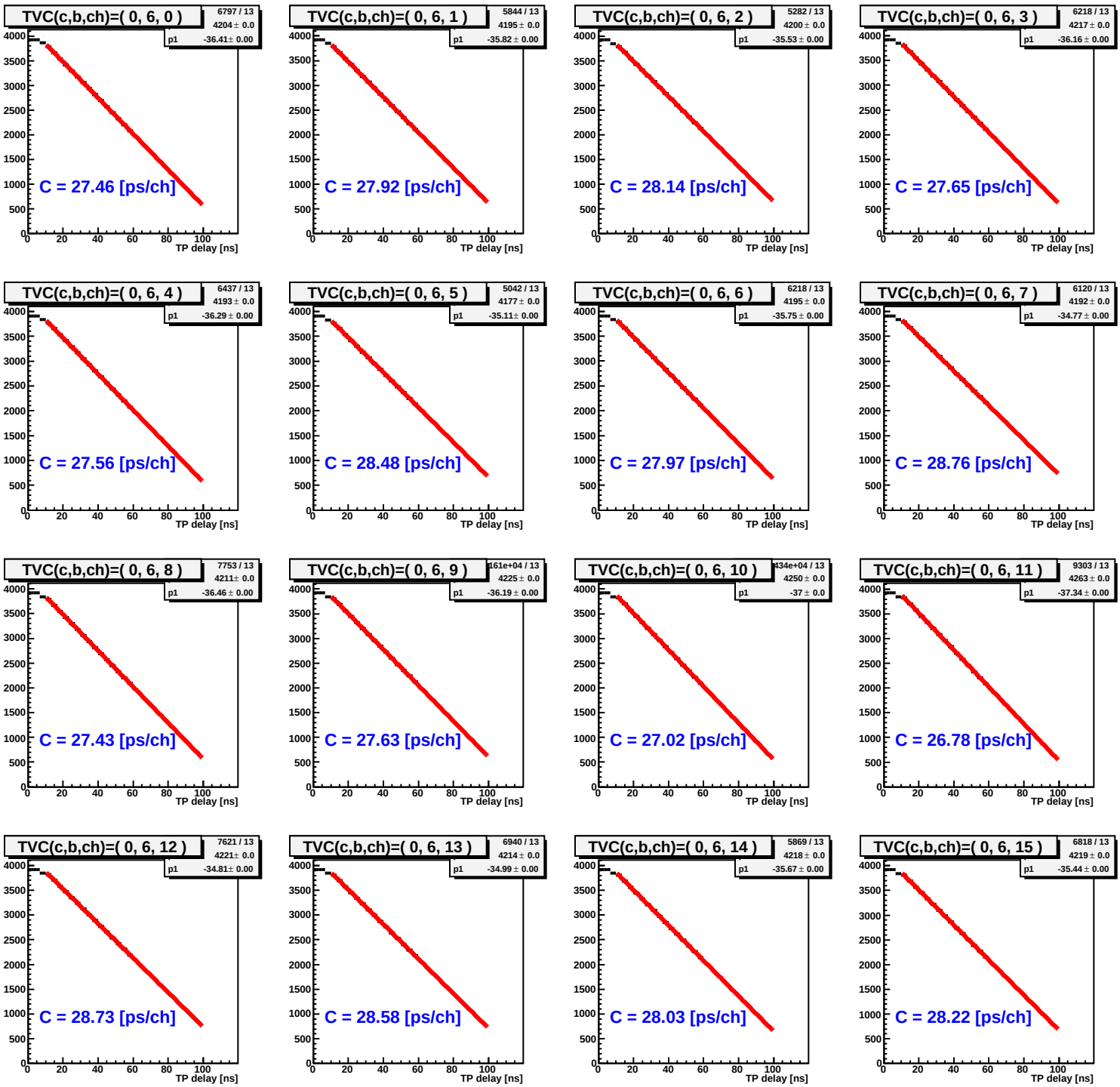

TVC(c,b,ch)=(0, 1, 0)
5305 / 13
4182 ± 0.0
p1 -34.19 ± 0.00
C = 29.25 [ps/ch]
TVC(c,b,ch)=(0, 1, 1)
4902 / 13
4191 ± 0.0
p1 -35.01 ± 0.00
C = 28.57 [ps/ch]
TVC(c,b,ch)=(0, 1, 2)
5141 / 13
4213 ± 0.0
p1 -35.95 ± 0.00
C = 27.81 [ps/ch]
TVC(c,b,ch)=(0, 1, 3)
5234 / 13
4214 ± 0.0
p1 -36.05 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(0, 1, 4)
5266 / 13
4207 ± 0.0
p1 -34.39 ± 0.00
C = 29.07 [ps/ch]
TVC(c,b,ch)=(0, 1, 5)
5182 / 13
4214 ± 0.0
p1 -34.46 ± 0.00
C = 29.02 [ps/ch]
TVC(c,b,ch)=(0, 1, 6)
5583 / 13
4228 ± 0.0
p1 -35.19 ± 0.00
C = 28.41 [ps/ch]
TVC(c,b,ch)=(0, 1, 7)
4597 / 13
4231 ± 0.0
p1 -34.39 ± 0.00
C = 29.08 [ps/ch]
TVC(c,b,ch)=(0, 1, 8)
4393 / 13
4209 ± 0.0
p1 -35.02 ± 0.00
C = 28.56 [ps/ch]
TVC(c,b,ch)=(0, 1, 9)
8828 / 13
4226 ± 0.0
p1 -34.29 ± 0.00
C = 29.17 [ps/ch]
TVC(c,b,ch)=(0, 1, 10)
5070 / 13
4243 ± 0.0
p1 -35.25 ± 0.00
C = 28.37 [ps/ch]
TVC(c,b,ch)=(0, 1, 11)
5992 / 13
4243 ± 0.0
p1 -35.28 ± 0.00
C = 28.35 [ps/ch]
TVC(c,b,ch)=(0, 1, 12)
5508 / 13
4263 ± 0.0
p1 -36.99 ± 0.00
C = 27.03 [ps/ch]
TVC(c,b,ch)=(0, 1, 13)
6055 / 13
4268 ± 0.0
p1 -37.68 ± 0.00
C = 26.54 [ps/ch]
TVC(c,b,ch)=(0, 1, 14)
6407 / 13
4252 ± 0.0
p1 -36.72 ± 0.00
C = 27.23 [ps/ch]
TVC(c,b,ch)=(0, 1, 15)
6178 / 13
4261 ± 0.0
p1 -36.82 ± 0.00
C = 27.16 [ps/ch]
TP delay [ns]

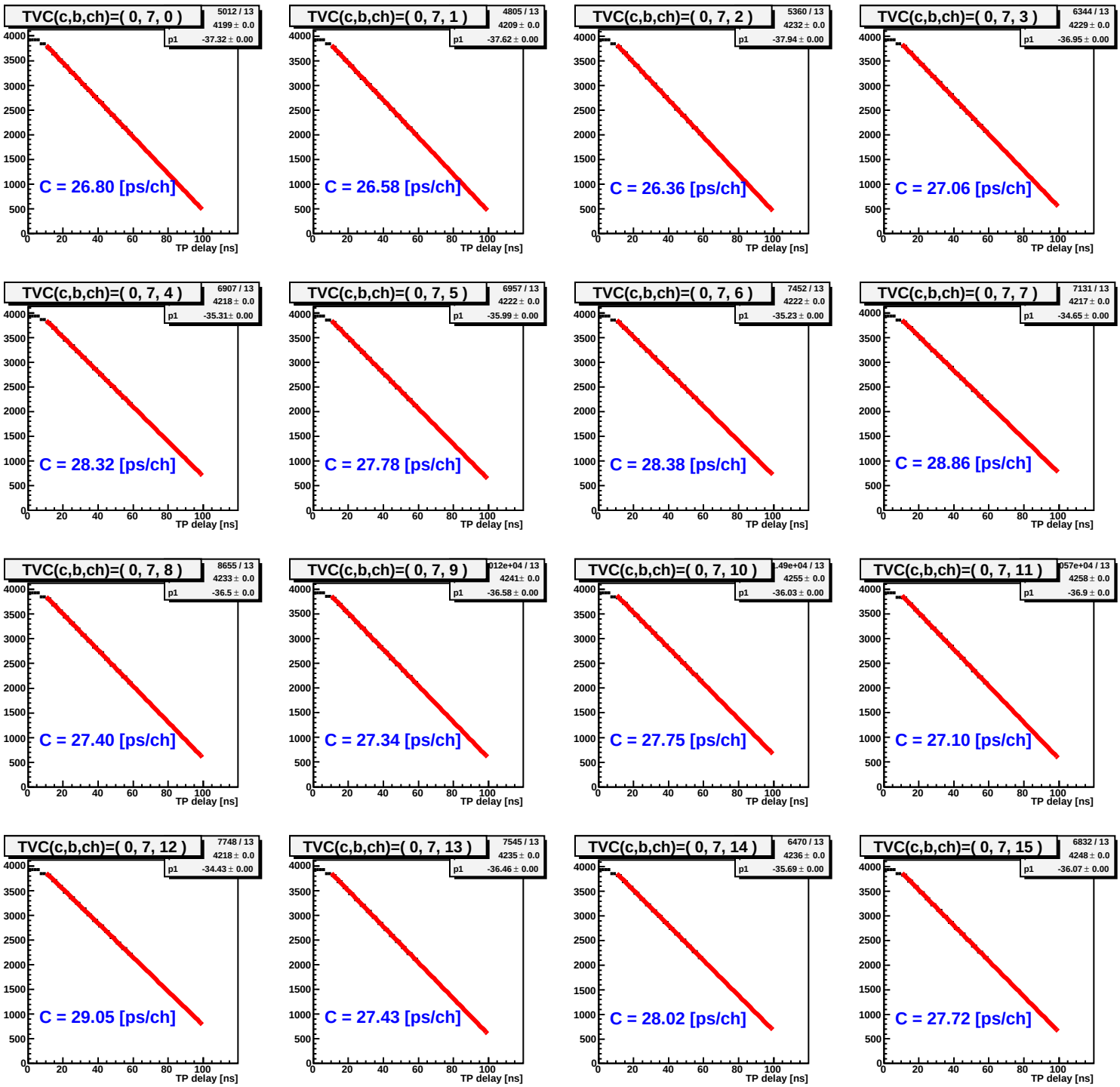

TVC(c,b,ch)=(0, 2, 0)
6503 / 13
4201 ± 0.0
p1 -36.24 ± 0.00
C = 27.59 [ps/ch]
TVC(c,b,ch)=(0, 2, 1)
5853 / 13
4195 ± 0.0
p1 -35.42 ± 0.00
C = 28.23 [ps/ch]
TVC(c,b,ch)=(0, 2, 2)
6257 / 13
4211 ± 0.0
p1 -35.76 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(0, 2, 3)
6720 / 13
4220 ± 0.0
p1 -36.51 ± 0.00
C = 27.39 [ps/ch]
TVC(c,b,ch)=(0, 2, 4)
6172 / 13
4183 ± 0.0
p1 -35.62 ± 0.00
C = 28.07 [ps/ch]
TVC(c,b,ch)=(0, 2, 5)
5737 / 13
4202 ± 0.0
p1 -36.51 ± 0.00
C = 27.39 [ps/ch]
TVC(c,b,ch)=(0, 2, 6)
5528 / 13
4200 ± 0.0
p1 -36.26 ± 0.00
C = 27.58 [ps/ch]
TVC(c,b,ch)=(0, 2, 7)
4870 / 13
4227 ± 0.0
p1 -37.12 ± 0.00
C = 26.94 [ps/ch]
TVC(c,b,ch)=(0, 2, 8)
7776 / 13
4225 ± 0.0
p1 -35.58 ± 0.00
C = 28.10 [ps/ch]
TVC(c,b,ch)=(0, 2, 9)
687e+04 / 13
4257 ± 0.0
p1 -36.25 ± 0.00
C = 27.59 [ps/ch]
TVC(c,b,ch)=(0, 2, 10)
175e+04 / 13
4258 ± 0.0
p1 -36.07 ± 0.00
C = 27.72 [ps/ch]
TVC(c,b,ch)=(0, 2, 11)
9217 / 13
4256 ± 0.0
p1 -35.84 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(0, 2, 12)
8779 / 13
4243 ± 0.0
p1 -36.7 ± 0.0
C = 27.25 [ps/ch]
TVC(c,b,ch)=(0, 2, 13)
8935 / 13
4228 ± 0.0
p1 -36.71 ± 0.00
C = 27.24 [ps/ch]
TVC(c,b,ch)=(0, 2, 14)
7639 / 13
4244 ± 0.0
p1 -37.08 ± 0.00
C = 26.97 [ps/ch]
TVC(c,b,ch)=(0, 2, 15)
7760 / 13
4242 ± 0.0
p1 -36.88 ± 0.00
C = 27.12 [ps/ch]
TP delay [ns]

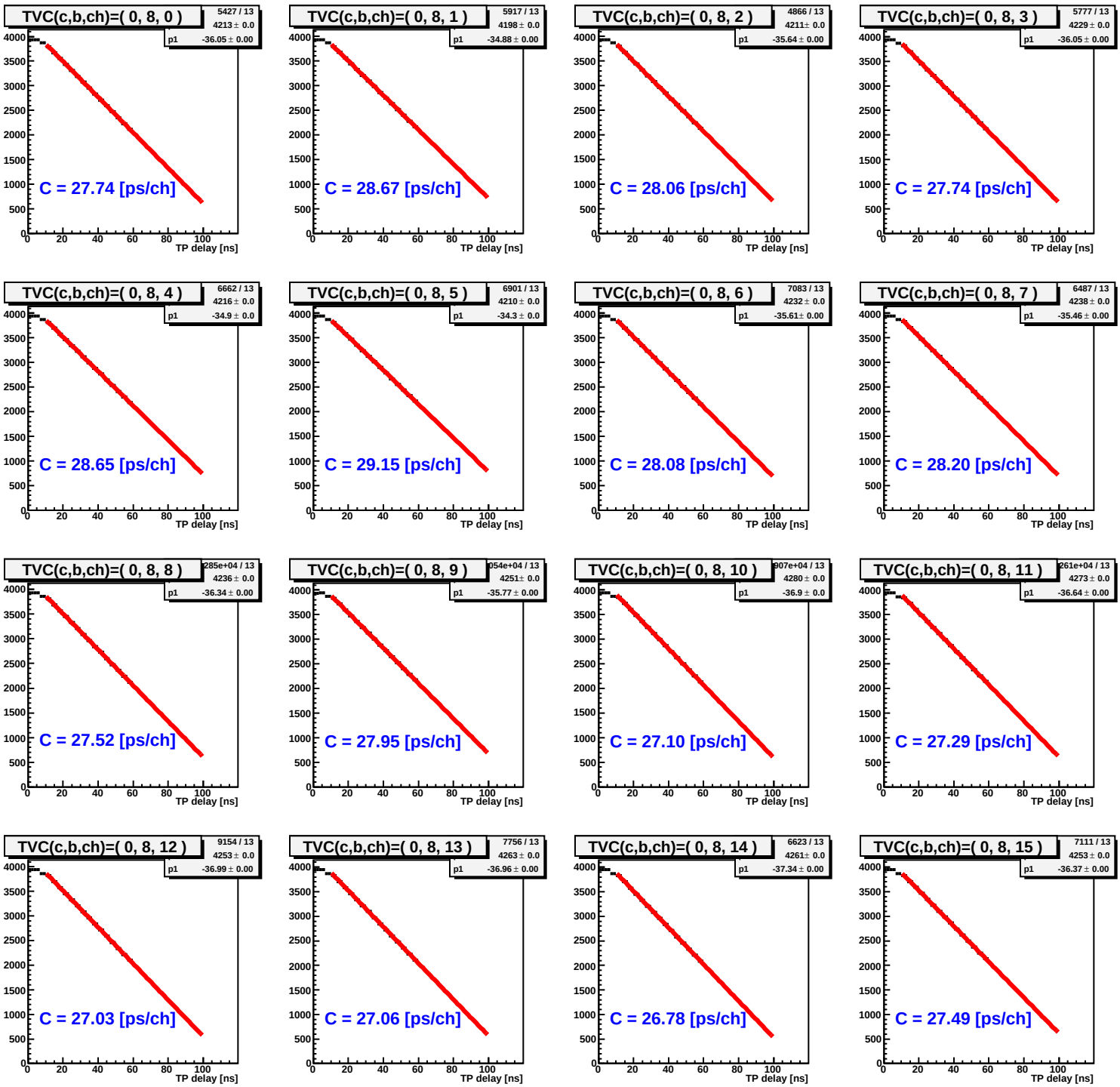

TVC(c,b,ch)=(0, 3, 0)
6179 / 13
4198 ± 0.0
p1 -36.08 ± 0.00
C = 27.71 [ps/ch]
TVC(c,b,ch)=(0, 3, 1)
5408 / 13
4198 ± 0.0
p1 -34.92 ± 0.00
C = 28.64 [ps/ch]
TVC(c,b,ch)=(0, 3, 2)
5475 / 13
4210 ± 0.0
p1 -36.08 ± 0.00
C = 27.71 [ps/ch]
TVC(c,b,ch)=(0, 3, 3)
5318 / 13
4222 ± 0.0
p1 -35.85 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(0, 3, 4)
4448 / 13
4186 ± 0.0
p1 -34.75 ± 0.00
C = 28.78 [ps/ch]
TVC(c,b,ch)=(0, 3, 5)
5117 / 13
4192 ± 0.0
p1 -35.24 ± 0.00
C = 28.38 [ps/ch]
TVC(c,b,ch)=(0, 3, 6)
5446 / 13
4211 ± 0.0
p1 -36.68 ± 0.00
C = 27.26 [ps/ch]
TVC(c,b,ch)=(0, 3, 7)
4721 / 13
4223 ± 0.0
p1 -35.43 ± 0.00
C = 28.23 [ps/ch]
TVC(c,b,ch)=(0, 3, 8)
6960 / 13
4221 ± 0.0
p1 -34.67 ± 0.00
C = 28.84 [ps/ch]
TVC(c,b,ch)=(0, 3, 9)
462e+04 / 13
4235 ± 0.0
p1 -35.13 ± 0.00
C = 28.46 [ps/ch]
TVC(c,b,ch)=(0, 3, 10)
7997 / 13
4245 ± 0.0
p1 -34.97 ± 0.00
C = 28.59 [ps/ch]
TVC(c,b,ch)=(0, 3, 11)
6370 / 13
4253 ± 0.0
p1 -35.67 ± 0.00
C = 28.04 [ps/ch]
TVC(c,b,ch)=(0, 3, 12)
7231 / 13
4256 ± 0.0
p1 -36.66 ± 0.00
C = 27.28 [ps/ch]
TVC(c,b,ch)=(0, 3, 13)
6121 / 13
4248 ± 0.0
p1 -35.11 ± 0.00
C = 28.48 [ps/ch]
TVC(c,b,ch)=(0, 3, 14)
6730 / 13
4268 ± 0.0
p1 -36.24 ± 0.00
C = 27.59 [ps/ch]
TVC(c,b,ch)=(0, 3, 15)
5433 / 13
4264 ± 0.0
p1 -35.23 ± 0.00
C = 28.38 [ps/ch]
TP delay [ns]

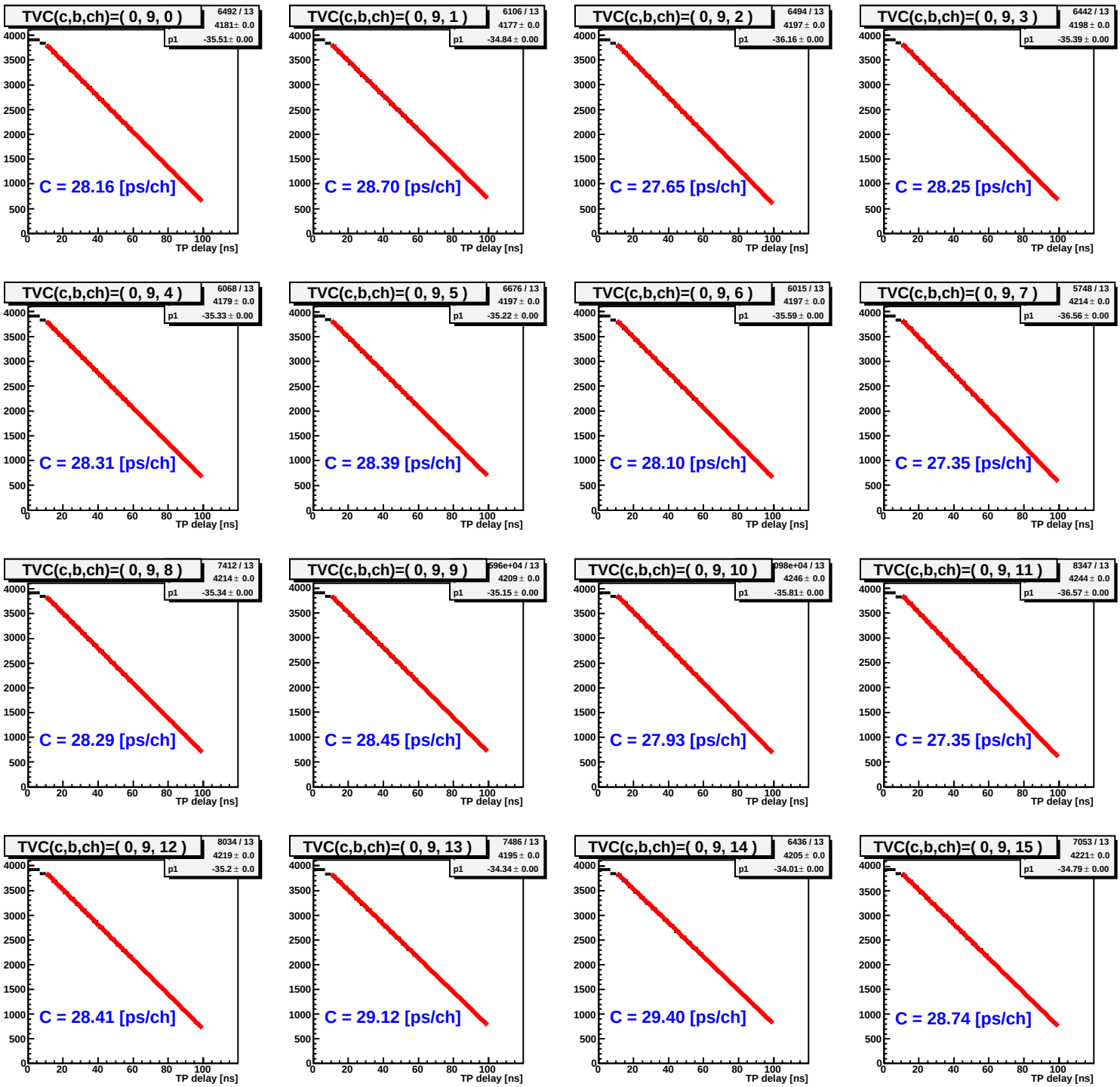

TVC(c,b,ch)=(0, 4, 0)
6911 / 13
4202 ± 0.0
p1 -36.97 ± 0.00
C = 27.05 [ps/ch]
TVC(c,b,ch)=(0, 4, 1)
6866 / 13
4182 ± 0.0
p1 -35.38 ± 0.00
C = 28.26 [ps/ch]
TVC(c,b,ch)=(0, 4, 2)
6800 / 13
4218 ± 0.0
p1 -37.99 ± 0.00
C = 26.32 [ps/ch]
TVC(c,b,ch)=(0, 4, 3)
6985 / 13
4224 ± 0.0
p1 -36.5 ± 0.0
C = 27.40 [ps/ch]
TVC(c,b,ch)=(0, 4, 4)
5278 / 13
4198 ± 0.0
p1 -36.34 ± 0.00
C = 27.52 [ps/ch]
TVC(c,b,ch)=(0, 4, 5)
5099 / 13
4200 ± 0.0
p1 -36.74 ± 0.00
C = 27.21 [ps/ch]
TVC(c,b,ch)=(0, 4, 6)
5462 / 13
4221 ± 0.0
p1 -37.86 ± 0.00
C = 26.42 [ps/ch]
TVC(c,b,ch)=(0, 4, 7)
3183 / 13
4216 ± 0.0
p1 -37.1 ± 0.0
C = 26.95 [ps/ch]
TVC(c,b,ch)=(0, 4, 8)
5498 / 13
4220 ± 0.0
p1 -34.88 ± 0.00
C = 28.67 [ps/ch]
TVC(c,b,ch)=(0, 4, 9)
511e+04 / 13
4234 ± 0.0
p1 -34.94 ± 0.00
C = 28.62 [ps/ch]
TVC(c,b,ch)=(0, 4, 10)
5977 / 13
4257 ± 0.0
p1 -35.51 ± 0.00
C = 28.16 [ps/ch]
TVC(c,b,ch)=(0, 4, 11)
7314 / 13
4263 ± 0.0
p1 -36.09 ± 0.00
C = 27.71 [ps/ch]
TVC(c,b,ch)=(0, 4, 12)
5911 / 13
4226 ± 0.0
p1 -36.35 ± 0.00
C = 27.51 [ps/ch]
TVC(c,b,ch)=(0, 4, 13)
6180 / 13
4234 ± 0.0
p1 -36.29 ± 0.00
C = 27.55 [ps/ch]
TVC(c,b,ch)=(0, 4, 14)
7214 / 13
4225 ± 0.0
p1 -36.58 ± 0.00
C = 27.33 [ps/ch]
TVC(c,b,ch)=(0, 4, 15)
7405 / 13
4234 ± 0.0
p1 -37.35 ± 0.00
C = 26.77 [ps/ch]
TP delay [ns]

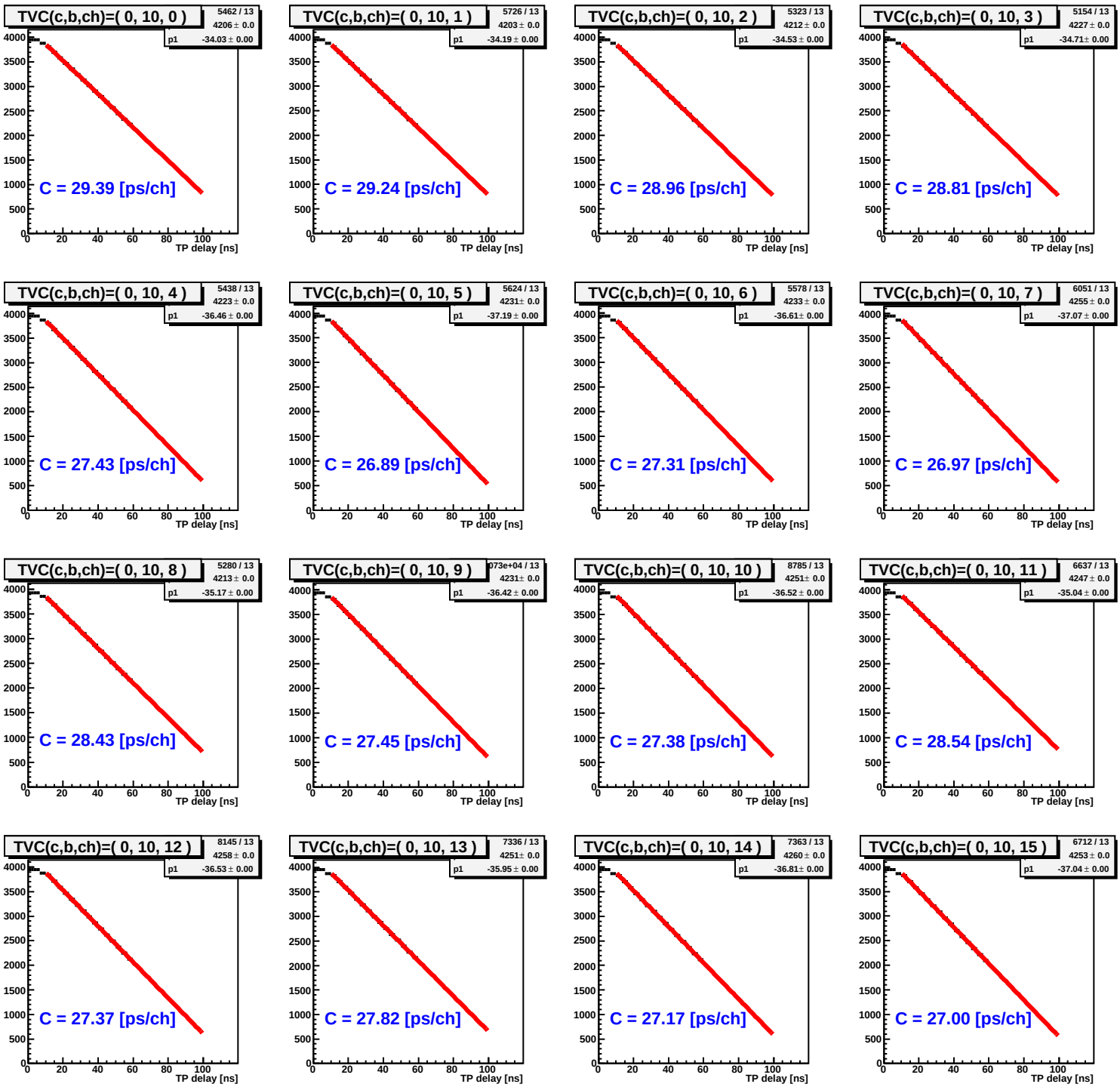

TVC(c,b,ch)=(0, 5, 0)
5251 / 13
4176 ± 0.0
p1 -36.58 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(0, 5, 1)
5968 / 13
4175 ± 0.0
p1 -37.5 ± 0.0
C = 26.67 [ps/ch]
TVC(c,b,ch)=(0, 5, 2)
4914 / 13
4181 ± 0.0
p1 -36.68 ± 0.00
C = 27.27 [ps/ch]
TVC(c,b,ch)=(0, 5, 3)
5668 / 13
4182 ± 0.0
p1 -36.05 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(0, 5, 4)
5143 / 13
4189 ± 0.0
p1 -35.14 ± 0.00
C = 28.45 [ps/ch]
TVC(c,b,ch)=(0, 5, 5)
6371 / 13
4179 ± 0.0
p1 -36.06 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(0, 5, 6)
6536 / 13
4189 ± 0.0
p1 -35.87 ± 0.00
C = 27.88 [ps/ch]
TVC(c,b,ch)=(0, 5, 7)
5212 / 13
4200 ± 0.0
p1 -33.74 ± 0.00
C = 29.64 [ps/ch]
TVC(c,b,ch)=(0, 5, 8)
5018 / 13
4179 ± 0.0
p1 -34.37 ± 0.00
C = 29.10 [ps/ch]
TVC(c,b,ch)=(0, 5, 9)
116e+04 / 13
4198 ± 0.0
p1 -35.29 ± 0.00
C = 28.34 [ps/ch]
TVC(c,b,ch)=(0, 5, 10)
6188 / 13
4221 ± 0.0
p1 -35.1 ± 0.0
C = 28.49 [ps/ch]
TVC(c,b,ch)=(0, 5, 11)
5740 / 13
4216 ± 0.0
p1 -34.6 ± 0.0
C = 28.91 [ps/ch]
TVC(c,b,ch)=(0, 5, 12)
6391 / 13
4192 ± 0.0
p1 -34.62 ± 0.00
C = 28.88 [ps/ch]
TVC(c,b,ch)=(0, 5, 13)
5427 / 13
4199 ± 0.0
p1 -34.5 ± 0.0
C = 28.99 [ps/ch]
TVC(c,b,ch)=(0, 5, 14)
5976 / 13
4203 ± 0.0
p1 -35.49 ± 0.00
C = 28.17 [ps/ch]
TVC(c,b,ch)=(0, 5, 15)
6340 / 13
4201 ± 0.0
p1 -35.01 ± 0.00
C = 28.57 [ps/ch]
TP delay [ns]

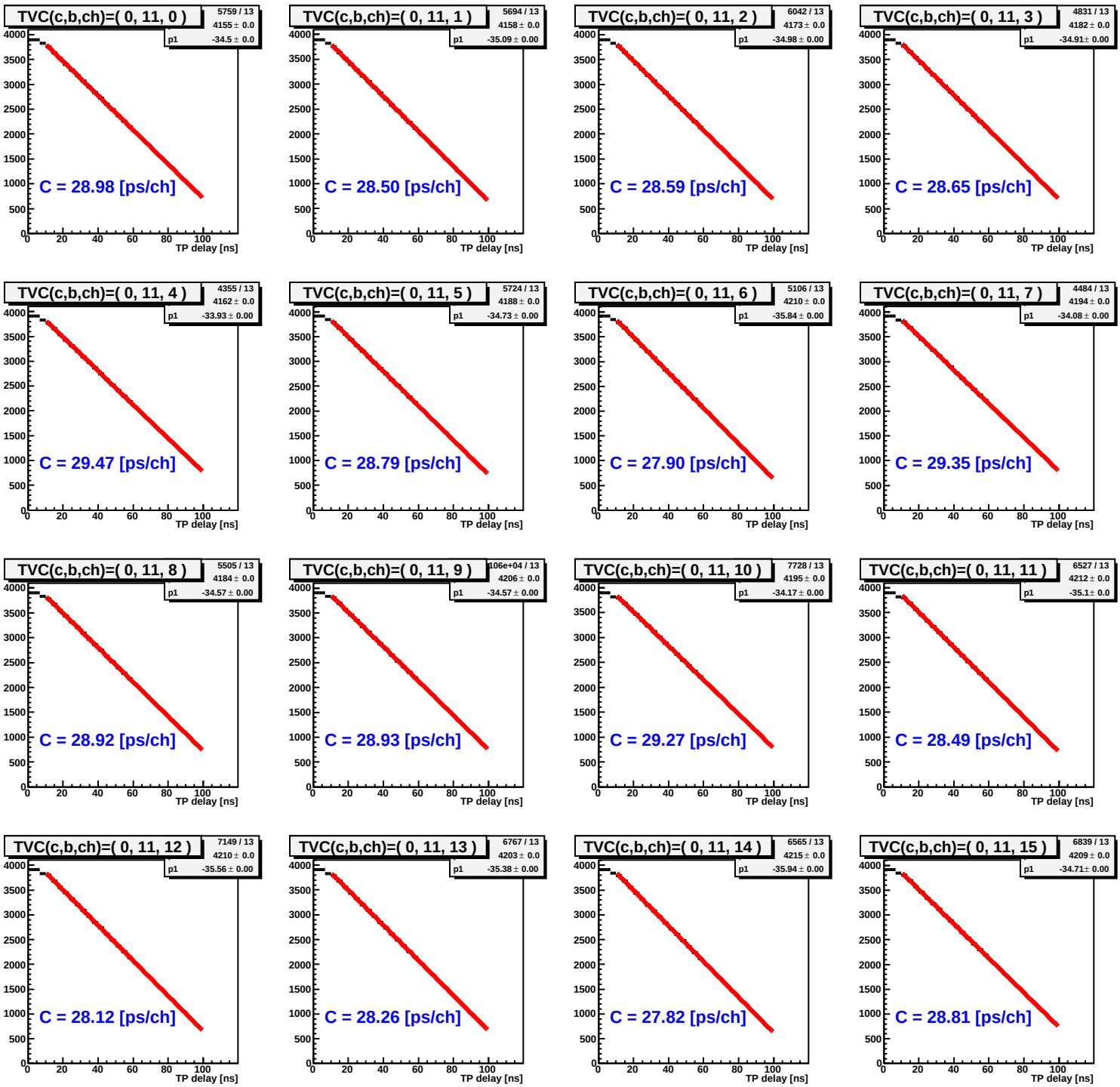

TVC(c,b,ch)=(0, 6, 0)
6797 / 13
4204 ± 0.0
p1 -36.41 ± 0.00
C = 27.46 [ps/ch]
TVC(c,b,ch)=(0, 6, 1)
5844 / 13
4195 ± 0.0
p1 -35.82 ± 0.00
C = 27.92 [ps/ch]
TVC(c,b,ch)=(0, 6, 2)
5282 / 13
4200 ± 0.0
p1 -35.53 ± 0.00
C = 28.14 [ps/ch]
TVC(c,b,ch)=(0, 6, 3)
6218 / 13
4217 ± 0.0
p1 -36.16 ± 0.00
C = 27.65 [ps/ch]
TVC(c,b,ch)=(0, 6, 4)
6437 / 13
4193 ± 0.0
p1 -36.29 ± 0.00
C = 27.56 [ps/ch]
TVC(c,b,ch)=(0, 6, 5)
5042 / 13
4177 ± 0.0
p1 -35.11 ± 0.00
C = 28.48 [ps/ch]
TVC(c,b,ch)=(0, 6, 6)
6218 / 13
4195 ± 0.0
p1 -35.75 ± 0.00
C = 27.97 [ps/ch]
TVC(c,b,ch)=(0, 6, 7)
6120 / 13
4192 ± 0.0
p1 -34.77 ± 0.00
C = 28.76 [ps/ch]
TVC(c,b,ch)=(0, 6, 8)
7753 / 13
4211 ± 0.0
p1 -36.46 ± 0.00
C = 27.43 [ps/ch]
TVC(c,b,ch)=(0, 6, 9)
161e+04 / 13
4225 ± 0.0
p1 -36.19 ± 0.00
C = 27.63 [ps/ch]
TVC(c,b,ch)=(0, 6, 10)
434e+04 / 13
4250 ± 0.0
p1 -37 ± 0.0
C = 27.02 [ps/ch]
TVC(c,b,ch)=(0, 6, 11)
9303 / 13
4263 ± 0.0
p1 -37.34 ± 0.00
C = 26.78 [ps/ch]
TVC(c,b,ch)=(0, 6, 12)
7621 / 13
4221 ± 0.0
p1 -34.81 ± 0.00
C = 28.73 [ps/ch]
TVC(c,b,ch)=(0, 6, 13)
6940 / 13
4214 ± 0.0
p1 -34.99 ± 0.00
C = 28.58 [ps/ch]
TVC(c,b,ch)=(0, 6, 14)
5869 / 13
4218 ± 0.0
p1 -35.67 ± 0.00
C = 28.03 [ps/ch]
TVC(c,b,ch)=(0, 6, 15)
6818 / 13
4219 ± 0.0
p1 -35.44 ± 0.00
C = 28.22 [ps/ch]
TP delay [ns]

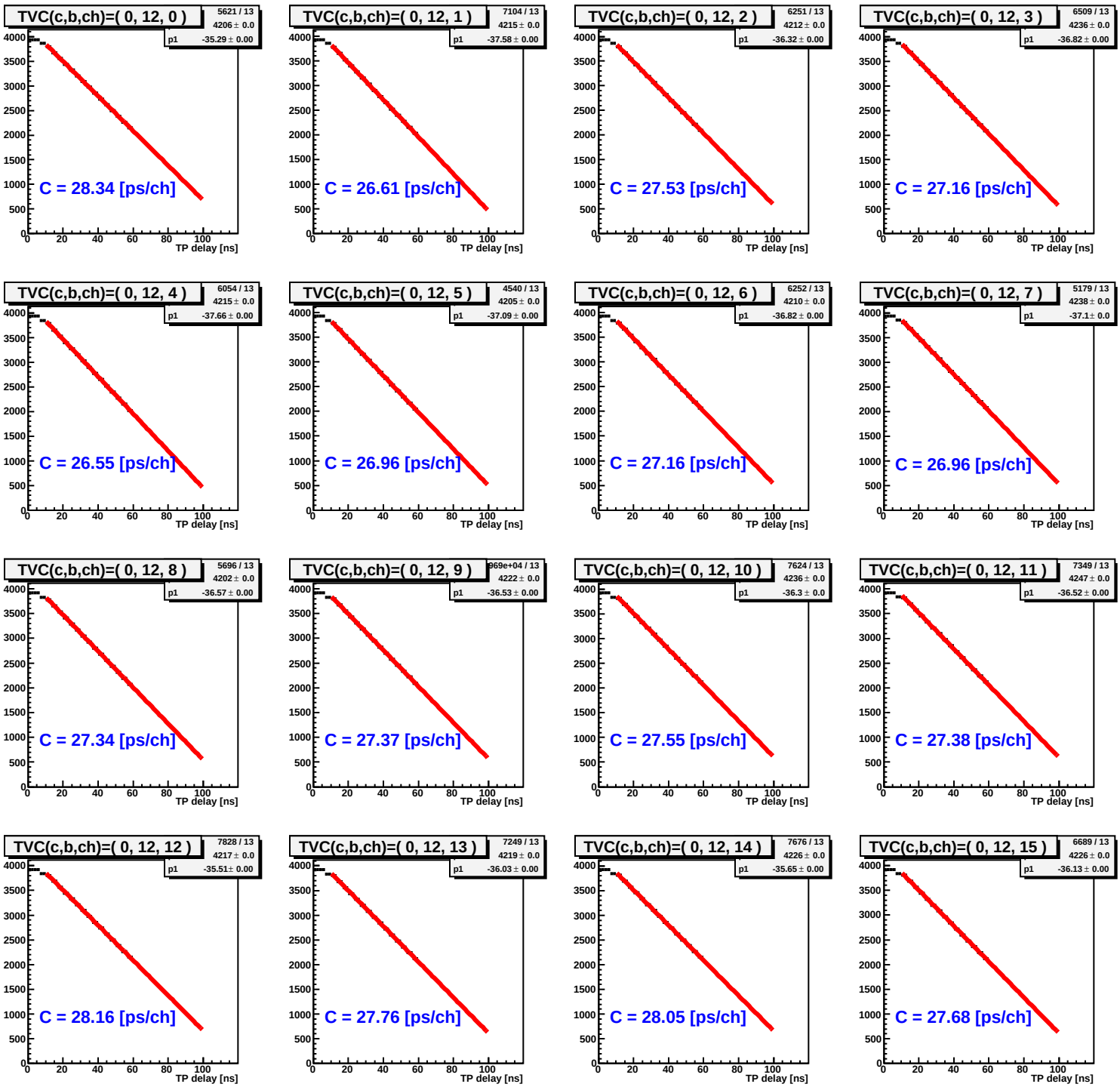

TVC(c,b,ch)=(0, 7, 0)
5012 / 13
4199 ± 0.0
p1 -37.32 ± 0.00
C = 26.80 [ps/ch]
TVC(c,b,ch)=(0, 7, 1)
4805 / 13
4209 ± 0.0
p1 -37.62 ± 0.00
C = 26.58 [ps/ch]
TVC(c,b,ch)=(0, 7, 2)
5360 / 13
4232 ± 0.0
p1 -37.94 ± 0.00
C = 26.36 [ps/ch]
TVC(c,b,ch)=(0, 7, 3)
6344 / 13
4229 ± 0.0
p1 -36.95 ± 0.00
C = 27.06 [ps/ch]
TVC(c,b,ch)=(0, 7, 4)
6907 / 13
4218 ± 0.0
p1 -35.31 ± 0.00
C = 28.32 [ps/ch]
TVC(c,b,ch)=(0, 7, 5)
6957 / 13
4222 ± 0.0
p1 -35.99 ± 0.00
C = 27.78 [ps/ch]
TVC(c,b,ch)=(0, 7, 6)
7452 / 13
4222 ± 0.0
p1 -35.23 ± 0.00
C = 28.38 [ps/ch]
TVC(c,b,ch)=(0, 7, 7)
7131 / 13
4217 ± 0.0
p1 -34.65 ± 0.00
C = 28.86 [ps/ch]
TVC(c,b,ch)=(0, 7, 8)
8655 / 13
4233 ± 0.0
p1 -36.5 ± 0.0
C = 27.40 [ps/ch]
TVC(c,b,ch)=(0, 7, 9)
012e+04 / 13
4241 ± 0.0
p1 -36.58 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(0, 7, 10)
.49e+04 / 13
4255 ± 0.0
p1 -36.03 ± 0.00
C = 27.75 [ps/ch]
TVC(c,b,ch)=(0, 7, 11)
057e+04 / 13
4258 ± 0.0
p1 -36.9 ± 0.0
C = 27.10 [ps/ch]
TVC(c,b,ch)=(0, 7, 12)
7748 / 13
4218 ± 0.0
p1 -34.43 ± 0.00
C = 29.05 [ps/ch]
TVC(c,b,ch)=(0, 7, 13)
7545 / 13
4235 ± 0.0
p1 -36.46 ± 0.00
C = 27.43 [ps/ch]
TVC(c,b,ch)=(0, 7, 14)
6470 / 13
4236 ± 0.0
p1 -35.69 ± 0.00
C = 28.02 [ps/ch]
TVC(c,b,ch)=(0, 7, 15)
6832 / 13
4248 ± 0.0
p1 -36.07 ± 0.00
C = 27.72 [ps/ch]
TP delay [ns]

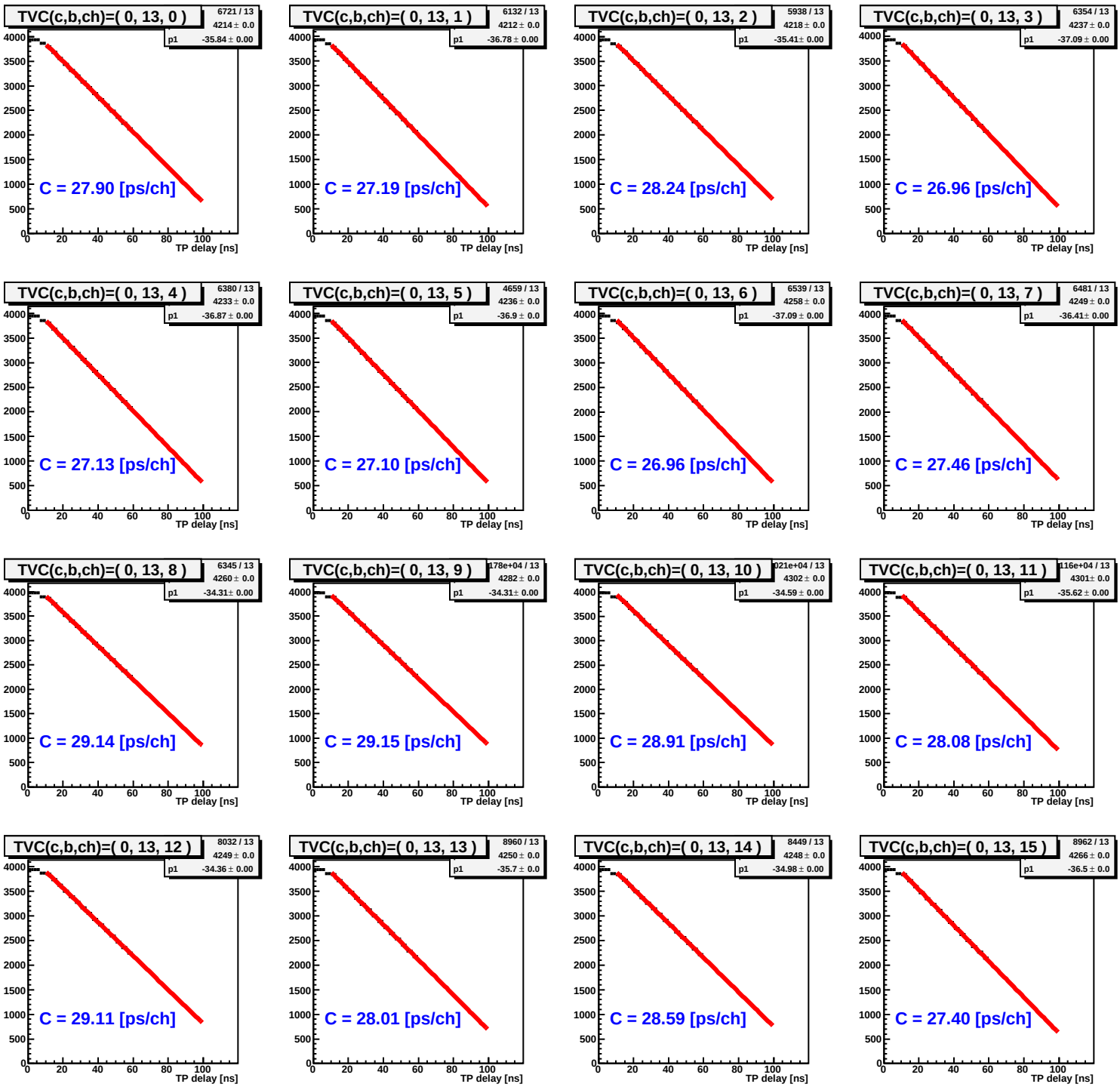

TVC(c,b,ch)=(0, 8, 0)
5427 / 13
4213 ± 0.0
p1 -36.05 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(0, 8, 1)
5917 / 13
4198 ± 0.0
p1 -34.88 ± 0.00
C = 28.67 [ps/ch]
TVC(c,b,ch)=(0, 8, 2)
4866 / 13
4211 ± 0.0
p1 -35.64 ± 0.00
C = 28.06 [ps/ch]
TVC(c,b,ch)=(0, 8, 3)
5777 / 13
4229 ± 0.0
p1 -36.05 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(0, 8, 4)
6662 / 13
4216 ± 0.0
p1 -34.9 ± 0.0
C = 28.65 [ps/ch]
TVC(c,b,ch)=(0, 8, 5)
6901 / 13
4210 ± 0.0
p1 -34.3 ± 0.0
C = 29.15 [ps/ch]
TVC(c,b,ch)=(0, 8, 6)
7083 / 13
4232 ± 0.0
p1 -35.61 ± 0.00
C = 28.08 [ps/ch]
TVC(c,b,ch)=(0, 8, 7)
6487 / 13
4238 ± 0.0
p1 -35.46 ± 0.00
C = 28.20 [ps/ch]
TVC(c,b,ch)=(0, 8, 8)
285e+04 / 13
4236 ± 0.0
p1 -36.34 ± 0.00
C = 27.52 [ps/ch]
TVC(c,b,ch)=(0, 8, 9)
054e+04 / 13
4251 ± 0.0
p1 -35.77 ± 0.00
C = 27.95 [ps/ch]
TVC(c,b,ch)=(0, 8, 10)
907e+04 / 13
4280 ± 0.0
p1 -36.9 ± 0.0
C = 27.10 [ps/ch]
TVC(c,b,ch)=(0, 8, 11)
261e+04 / 13
4273 ± 0.0
p1 -36.64 ± 0.00
C = 27.29 [ps/ch]
TVC(c,b,ch)=(0, 8, 12)
9154 / 13
4253 ± 0.0
p1 -36.99 ± 0.00
C = 27.03 [ps/ch]
TVC(c,b,ch)=(0, 8, 13)
7756 / 13
4263 ± 0.0
p1 -36.96 ± 0.00
C = 27.06 [ps/ch]
TVC(c,b,ch)=(0, 8, 14)
6623 / 13
4261 ± 0.0
p1 -37.34 ± 0.00
C = 26.78 [ps/ch]
TVC(c,b,ch)=(0, 8, 15)
7111 / 13
4253 ± 0.0
p1 -36.37 ± 0.00
C = 27.49 [ps/ch]
TP delay [ns]

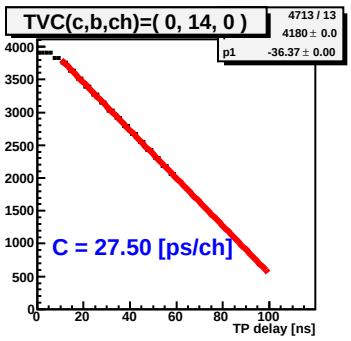

TVC(c,b,ch)=(0, 9, 0)
6492 / 13
4181 ± 0.0
p1 -35.51 ± 0.00
C = 28.16 [ps/ch]
TVC(c,b,ch)=(0, 9, 1)
6106 / 13
4177 ± 0.0
p1 -34.84 ± 0.00
C = 28.70 [ps/ch]
TVC(c,b,ch)=(0, 9, 2)
6494 / 13
4197 ± 0.0
p1 -36.16 ± 0.00
C = 27.65 [ps/ch]
TVC(c,b,ch)=(0, 9, 3)
6442 / 13
4198 ± 0.0
p1 -35.39 ± 0.00
C = 28.25 [ps/ch]
TVC(c,b,ch)=(0, 9, 4)
6068 / 13
4179 ± 0.0
p1 -35.33 ± 0.00
C = 28.31 [ps/ch]
TVC(c,b,ch)=(0, 9, 5)
6676 / 13
4197 ± 0.0
p1 -35.22 ± 0.00
C = 28.39 [ps/ch]
TVC(c,b,ch)=(0, 9, 6)
6015 / 13
4197 ± 0.0
p1 -35.59 ± 0.00
C = 28.10 [ps/ch]
TVC(c,b,ch)=(0, 9, 7)
5748 / 13
4214 ± 0.0
p1 -36.56 ± 0.00
C = 27.35 [ps/ch]
TVC(c,b,ch)=(0, 9, 8)
7412 / 13
4214 ± 0.0
p1 -35.34 ± 0.00
C = 28.29 [ps/ch]
TVC(c,b,ch)=(0, 9, 9)
596e+04 / 13
4209 ± 0.0
p1 -35.15 ± 0.00
C = 28.45 [ps/ch]
TVC(c,b,ch)=(0, 9, 10)
098e+04 / 13
4246 ± 0.0
p1 -35.81 ± 0.00
C = 27.93 [ps/ch]
TVC(c,b,ch)=(0, 9, 11)
8347 / 13
4244 ± 0.0
p1 -36.57 ± 0.00
C = 27.35 [ps/ch]
TVC(c,b,ch)=(0, 9, 12)
8034 / 13
4219 ± 0.0
p1 -35.2 ± 0.0
C = 28.41 [ps/ch]
TVC(c,b,ch)=(0, 9, 13)
7486 / 13
4195 ± 0.0
p1 -34.34 ± 0.00
C = 29.12 [ps/ch]
TVC(c,b,ch)=(0, 9, 14)
6436 / 13
4205 ± 0.0
p1 -34.01 ± 0.00
C = 29.40 [ps/ch]
TVC(c,b,ch)=(0, 9, 15)
7053 / 13
4221 ± 0.0
p1 -34.79 ± 0.00
C = 28.74 [ps/ch]
TP delay [ns]

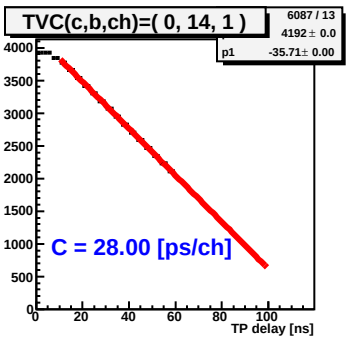

TVC(c,b,ch)=(0, 10, 0)
5462 / 13
4206 ± 0.0
p1 -34.03 ± 0.00
C = 29.39 [ps/ch]
TVC(c,b,ch)=(0, 10, 1)
5726 / 13
4203 ± 0.0
p1 -34.19 ± 0.00
C = 29.24 [ps/ch]
TVC(c,b,ch)=(0, 10, 2)
5323 / 13
4212 ± 0.0
p1 -34.53 ± 0.00
C = 28.96 [ps/ch]
TVC(c,b,ch)=(0, 10, 3)
5154 / 13
4227 ± 0.0
p1 -34.71 ± 0.00
C = 28.81 [ps/ch]
TVC(c,b,ch)=(0, 10, 4)
5438 / 13
4223 ± 0.0
p1 -36.46 ± 0.00
C = 27.43 [ps/ch]
TVC(c,b,ch)=(0, 10, 5)
5624 / 13
4231 ± 0.0
p1 -37.19 ± 0.00
C = 26.89 [ps/ch]
TVC(c,b,ch)=(0, 10, 6)
5578 / 13
4233 ± 0.0
p1 -36.61 ± 0.00
C = 27.31 [ps/ch]
TVC(c,b,ch)=(0, 10, 7)
6051 / 13
4255 ± 0.0
p1 -37.07 ± 0.00
C = 26.97 [ps/ch]
TVC(c,b,ch)=(0, 10, 8)
5280 / 13
4213 ± 0.0
p1 -35.17 ± 0.00
C = 28.43 [ps/ch]
TVC(c,b,ch)=(0, 10, 9)
073e+04 / 13
4231 ± 0.0
p1 -36.42 ± 0.00
C = 27.45 [ps/ch]
TVC(c,b,ch)=(0, 10, 10)
8785 / 13
4251 ± 0.0
p1 -36.52 ± 0.00
C = 27.38 [ps/ch]
TVC(c,b,ch)=(0, 10, 11)
6637 / 13
4247 ± 0.0
p1 -35.04 ± 0.00
C = 28.54 [ps/ch]
TVC(c,b,ch)=(0, 10, 12)
8145 / 13
4258 ± 0.0
p1 -36.53 ± 0.00
C = 27.37 [ps/ch]
TVC(c,b,ch)=(0, 10, 13)
7336 / 13
4251 ± 0.0
p1 -35.95 ± 0.00
C = 27.82 [ps/ch]
TVC(c,b,ch)=(0, 10, 14)
7363 / 13
4260 ± 0.0
p1 -36.81 ± 0.00
C = 27.17 [ps/ch]
TVC(c,b,ch)=(0, 10, 15)
6712 / 13
4253 ± 0.0
p1 -37.04 ± 0.00
C = 27.00 [ps/ch]
TP delay [ns]

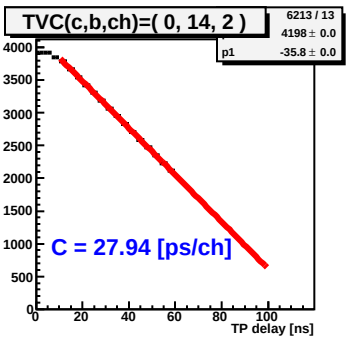

TVC(c,b,ch)=(0, 11, 0)
5759 / 13
4155 ± 0.0
p1 -34.5 ± 0.0
C = 28.98 [ps/ch]
TVC(c,b,ch)=(0, 11, 1)
5694 / 13
4158 ± 0.0
p1 -35.09 ± 0.00
C = 28.50 [ps/ch]
TVC(c,b,ch)=(0, 11, 2)
6042 / 13
4173 ± 0.0
p1 -34.98 ± 0.00
C = 28.59 [ps/ch]
TVC(c,b,ch)=(0, 11, 3)
4831 / 13
4182 ± 0.0
p1 -34.91 ± 0.00
C = 28.65 [ps/ch]
TVC(c,b,ch)=(0, 11, 4)
4355 / 13
4162 ± 0.0
p1 -33.93 ± 0.00
C = 29.47 [ps/ch]
TVC(c,b,ch)=(0, 11, 5)
5724 / 13
4188 ± 0.0
p1 -34.73 ± 0.00
C = 28.79 [ps/ch]
TVC(c,b,ch)=(0, 11, 6)
5106 / 13
4210 ± 0.0
p1 -35.84 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(0, 11, 7)
4484 / 13
4194 ± 0.0
p1 -34.08 ± 0.00
C = 29.35 [ps/ch]
TVC(c,b,ch)=(0, 11, 8)
5505 / 13
4184 ± 0.0
p1 -34.57 ± 0.00
C = 28.92 [ps/ch]
TVC(c,b,ch)=(0, 11, 9)
106e+04 / 13
4206 ± 0.0
p1 -34.57 ± 0.00
C = 28.93 [ps/ch]
TVC(c,b,ch)=(0, 11, 10)
7728 / 13
4195 ± 0.0
p1 -34.17 ± 0.00
C = 29.27 [ps/ch]
TVC(c,b,ch)=(0, 11, 11)
6527 / 13
4212 ± 0.0
p1 -35.1 ± 0.0
C = 28.49 [ps/ch]
TVC(c,b,ch)=(0, 11, 12)
7149 / 13
4210 ± 0.0
p1 -35.56 ± 0.00
C = 28.12 [ps/ch]
TVC(c,b,ch)=(0, 11, 13)
6767 / 13
4203 ± 0.0
p1 -35.38 ± 0.00
C = 28.26 [ps/ch]
TVC(c,b,ch)=(0, 11, 14)
6565 / 13
4215 ± 0.0
p1 -35.94 ± 0.00
C = 27.82 [ps/ch]
TVC(c,b,ch)=(0, 11, 15)
6839 / 13
4209 ± 0.0
p1 -34.71 ± 0.00
C = 28.81 [ps/ch]
TP delay [ns]

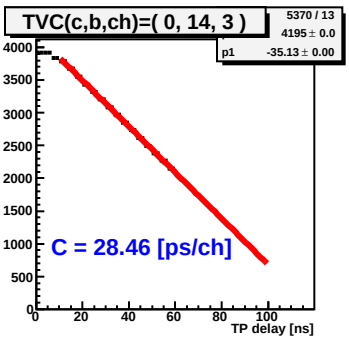

TVC(c,b,ch)=(0, 12, 0)
5621 / 13
4206 ± 0.0
p1 -35.29 ± 0.00
C = 28.34 [ps/ch]
TVC(c,b,ch)=(0, 12, 1)
7104 / 13
4215 ± 0.0
p1 -37.58 ± 0.00
C = 26.61 [ps/ch]
TVC(c,b,ch)=(0, 12, 2)
6251 / 13
4212 ± 0.0
p1 -36.32 ± 0.00
C = 27.53 [ps/ch]
TVC(c,b,ch)=(0, 12, 3)
6509 / 13
4236 ± 0.0
p1 -36.82 ± 0.00
C = 27.16 [ps/ch]
TVC(c,b,ch)=(0, 12, 4)
6054 / 13
4215 ± 0.0
p1 -37.66 ± 0.00
C = 26.55 [ps/ch]
TVC(c,b,ch)=(0, 12, 5)
4540 / 13
4205 ± 0.0
p1 -37.09 ± 0.00
C = 26.96 [ps/ch]
TVC(c,b,ch)=(0, 12, 6)
6252 / 13
4210 ± 0.0
p1 -36.82 ± 0.00
C = 27.16 [ps/ch]
TVC(c,b,ch)=(0, 12, 7)
5179 / 13
4238 ± 0.0
p1 -37.1 ± 0.0
C = 26.96 [ps/ch]
TVC(c,b,ch)=(0, 12, 8)
5696 / 13
4202 ± 0.0
p1 -36.57 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(0, 12, 9)
969e+04 / 13
4222 ± 0.0
p1 -36.53 ± 0.00
C = 27.37 [ps/ch]
TVC(c,b,ch)=(0, 12, 10)
7624 / 13
4236 ± 0.0
p1 -36.3 ± 0.0
C = 27.55 [ps/ch]
TVC(c,b,ch)=(0, 12, 11)
7349 / 13
4247 ± 0.0
p1 -36.52 ± 0.00
C = 27.38 [ps/ch]
TVC(c,b,ch)=(0, 12, 12)
7828 / 13
4217 ± 0.0
p1 -35.51 ± 0.00
C = 28.16 [ps/ch]
TVC(c,b,ch)=(0, 12, 13)
7249 / 13
4219 ± 0.0
p1 -36.03 ± 0.00
C = 27.76 [ps/ch]
TVC(c,b,ch)=(0, 12, 14)
7676 / 13
4226 ± 0.0
p1 -35.65 ± 0.00
C = 28.05 [ps/ch]
TVC(c,b,ch)=(0, 12, 15)
6689 / 13
4226 ± 0.0
p1 -36.13 ± 0.00
C = 27.68 [ps/ch]
TP delay [ns]

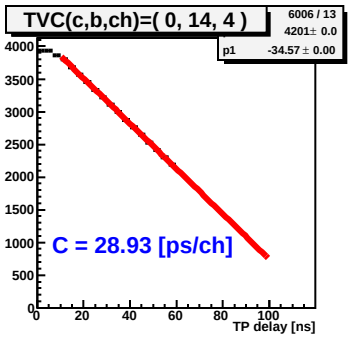

TVC(c,b,ch)=(0, 13, 0)
6721 / 13
4214 ± 0.0
p1 -35.84 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(0, 13, 1)
6132 / 13
4212 ± 0.0
p1 -36.78 ± 0.00
C = 27.19 [ps/ch]
TVC(c,b,ch)=(0, 13, 2)
5938 / 13
4218 ± 0.0
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(0, 13, 3)
6354 / 13
4237 ± 0.0
p1 -37.09 ± 0.00
C = 26.96 [ps/ch]
TVC(c,b,ch)=(0, 13, 4)
6380 / 13
4233 ± 0.0
p1 -36.87 ± 0.00
C = 27.13 [ps/ch]
TVC(c,b,ch)=(0, 13, 5)
4659 / 13
4236 ± 0.0
p1 -36.9 ± 0.0
C = 27.10 [ps/ch]
TVC(c,b,ch)=(0, 13, 6)
6539 / 13
4258 ± 0.0
p1 -37.09 ± 0.00
C = 26.96 [ps/ch]
TVC(c,b,ch)=(0, 13, 7)
6481 / 13
4249 ± 0.0
p1 -36.41 ± 0.00
C = 27.46 [ps/ch]
TVC(c,b,ch)=(0, 13, 8)
6345 / 13
4260 ± 0.0
p1 -34.31 ± 0.00
C = 29.14 [ps/ch]
TVC(c,b,ch)=(0, 13, 9)
178e+04 / 13
4282 ± 0.0
p1 -34.31 ± 0.00
C = 29.15 [ps/ch]
TVC(c,b,ch)=(0, 13, 10)
021e+04 / 13
4302 ± 0.0
p1 -34.59 ± 0.00
C = 28.91 [ps/ch]
TVC(c,b,ch)=(0, 13, 11)
116e+04 / 13
4301 ± 0.0
p1 -35.62 ± 0.00
C = 28.08 [ps/ch]
TVC(c,b,ch)=(0, 13, 12)
8032 / 13
4249 ± 0.0
p1 -34.36 ± 0.00
C = 29.11 [ps/ch]
TVC(c,b,ch)=(0, 13, 13)
8960 / 13
4250 ± 0.0
p1 -35.7 ± 0.0
C = 28.01 [ps/ch]
TVC(c,b,ch)=(0, 13, 14)
8449 / 13
4248 ± 0.0
p1 -34.98 ± 0.00
C = 28.59 [ps/ch]
TVC(c,b,ch)=(0, 13, 15)
8962 / 13
4266 ± 0.0
p1 -36.5 ± 0.0
C = 27.40 [ps/ch]
TP delay [ns]

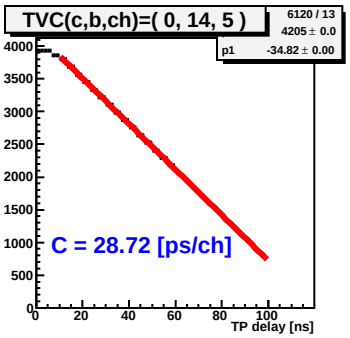

TVC(c,b,ch)=(0, 14, 0)
4713 / 13
4180 ± 0.0
p1 -36.37 ± 0.00
C = 27.50 [ps/ch]
TP delay [ns]

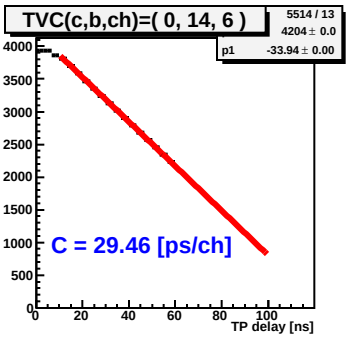

TVC(c,b,ch)=(0, 14, 1)
6087 / 13
4192 ± 0.0
p1 -35.71 ± 0.00
C = 28.00 [ps/ch]
TP delay [ns]

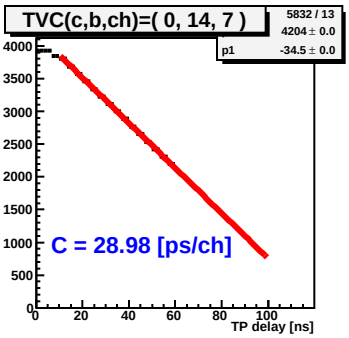

TVC(c,b,ch)=(0, 14, 2)
6213 / 13
4198 ± 0.0
p1 -35.8 ± 0.0
C = 27.94 [ps/ch]
TP delay [ns]

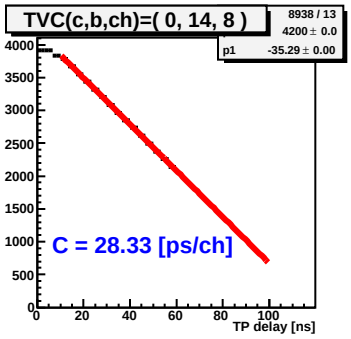

TVC(c,b,ch)=(0, 14, 3)
5370 / 13
4195 ± 0.0
p1 -35.13 ± 0.00
C = 28.46 [ps/ch]
TP delay [ns]

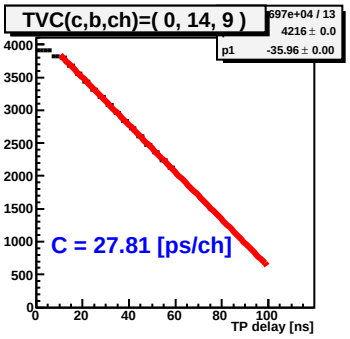

TVC(c,b,ch)=(0, 14, 4)
6006 / 13
4201 ± 0.0
p1 -34.57 ± 0.00
C = 28.93 [ps/ch]
TP delay [ns]

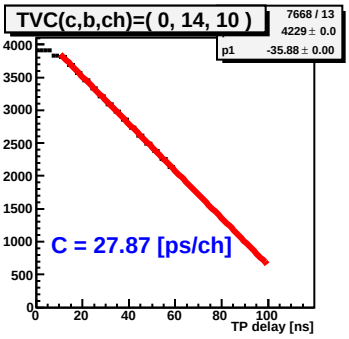

TVC(c,b,ch)=(0, 14, 5)
6120 / 13
4205 ± 0.0
p1 -34.82 ± 0.00
C = 28.72 [ps/ch]
TP delay [ns]

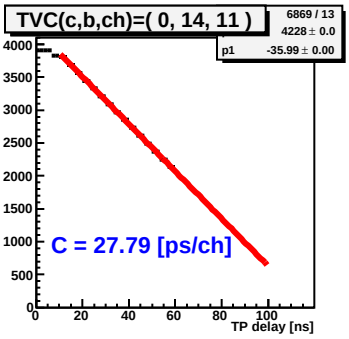

TVC(c,b,ch)=(0, 14, 6)
5514 / 13
4204 ± 0.0
p1 -33.94 ± 0.00
C = 29.46 [ps/ch]
TP delay [ns]

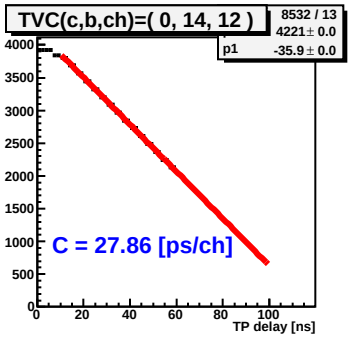

TVC(c,b,ch)=(0, 14, 7)
5832 / 13
4204 ± 0.0
p1 -34.5 ± 0.0
C = 28.98 [ps/ch]
TP delay [ns]

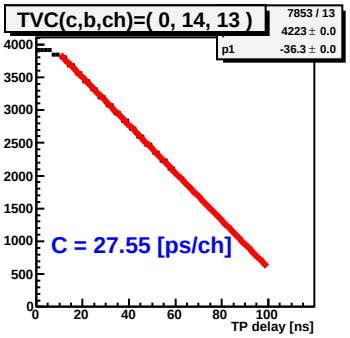

TVC(c,b,ch)=(0, 14, 8)
8938 / 13
4200 ± 0.0
p1 -35.29 ± 0.00
C = 28.33 [ps/ch]
TP delay [ns]

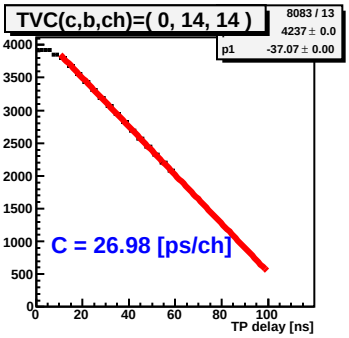

TVC(c,b,ch)=(0, 14, 9)
697e+04 / 13
4216 ± 0.0
p1 -35.96 ± 0.00
C = 27.81 [ps/ch]
TP delay [ns]

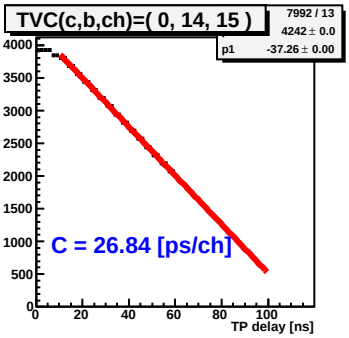

TVC(c,b,ch)=(0, 14, 10)
7668 / 13
4229 ± 0.0
p1 -35.88 ± 0.00
C = 27.87 [ps/ch]
TP delay [ns]

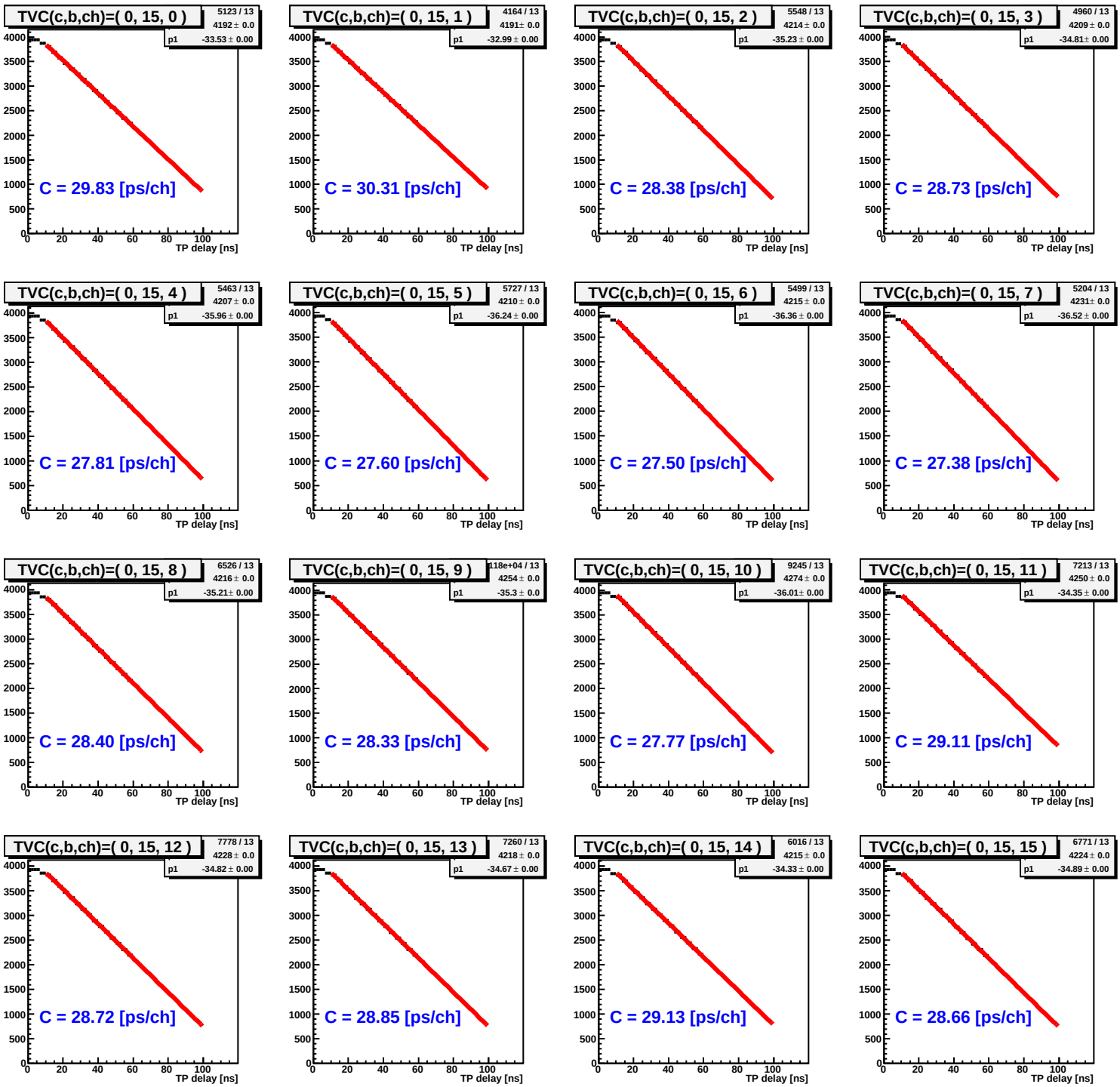

TVC(c,b,ch)=(0, 14, 11)
6869 / 13
4228 ± 0.0
p1 -35.99 ± 0.00
C = 27.79 [ps/ch]
TP delay [ns]

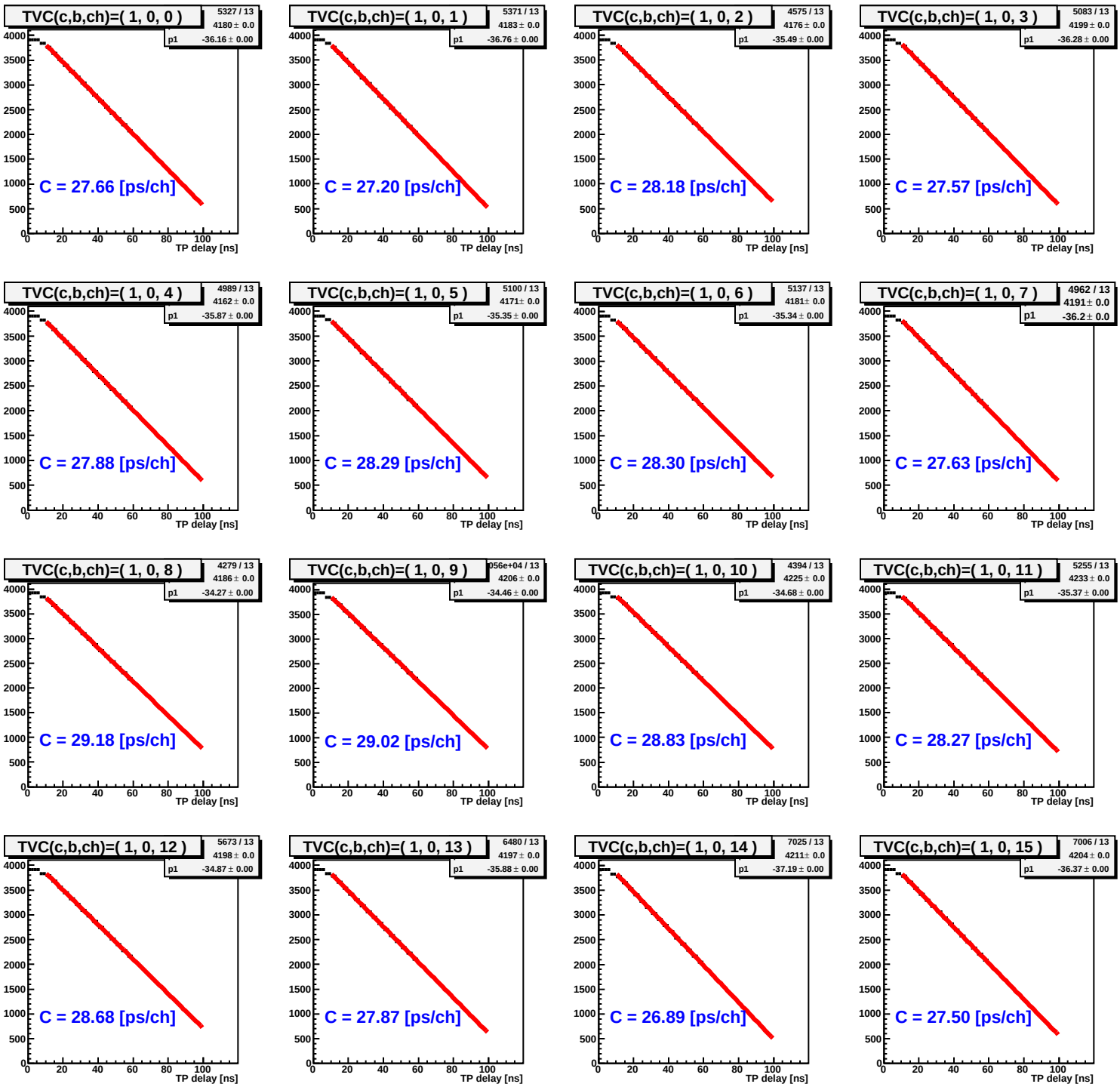

TVC(c,b,ch)=(0, 14, 12)
8532 / 13
4221 ± 0.0
p1 -35.9 ± 0.0
C = 27.86 [ps/ch]
TP delay [ns]

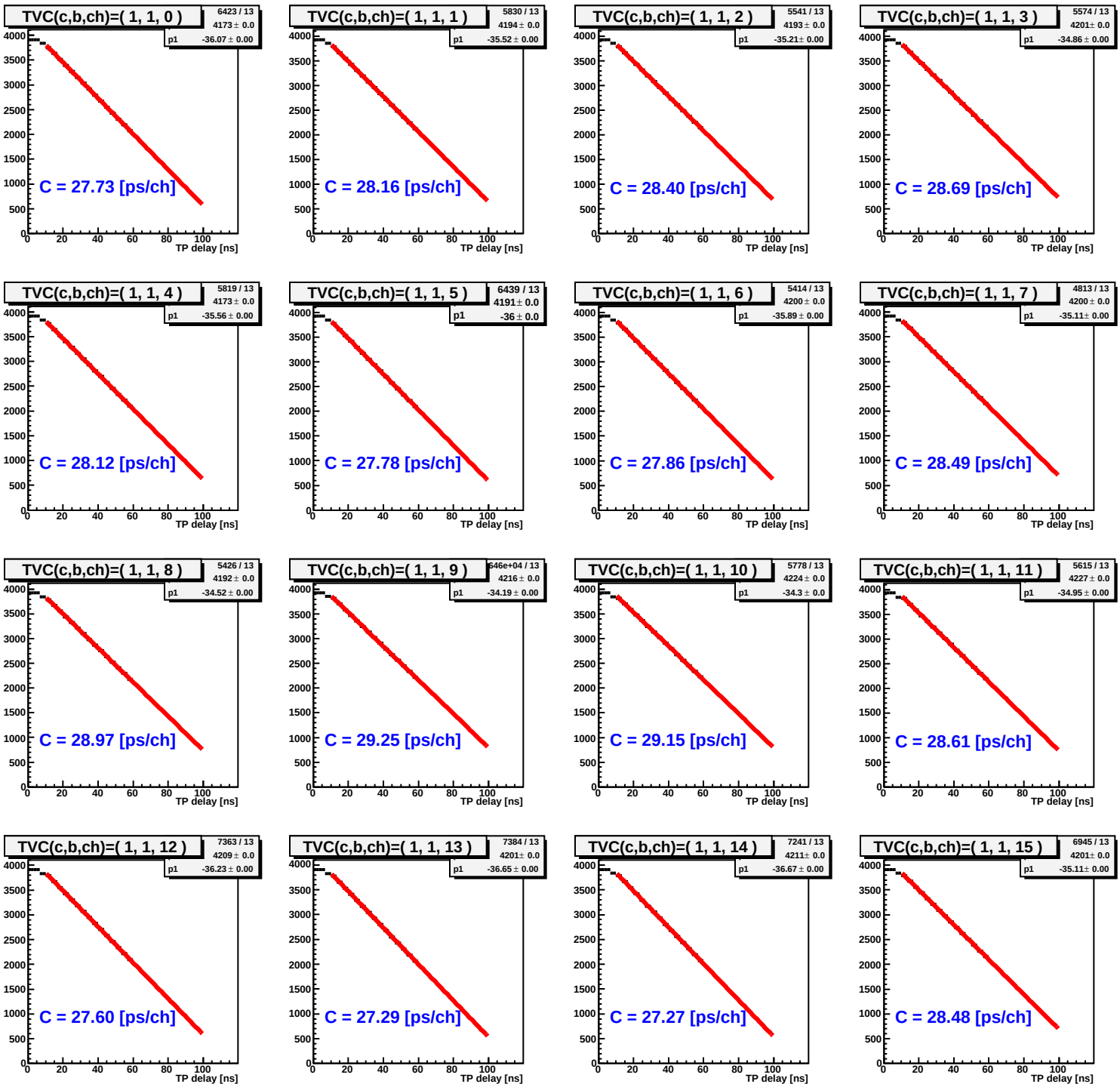

TVC(c,b,ch)=(0, 14, 13)
7853 / 13
4223 ± 0.0
p1 -36.3 ± 0.0
C = 27.55 [ps/ch]
TP delay [ns]

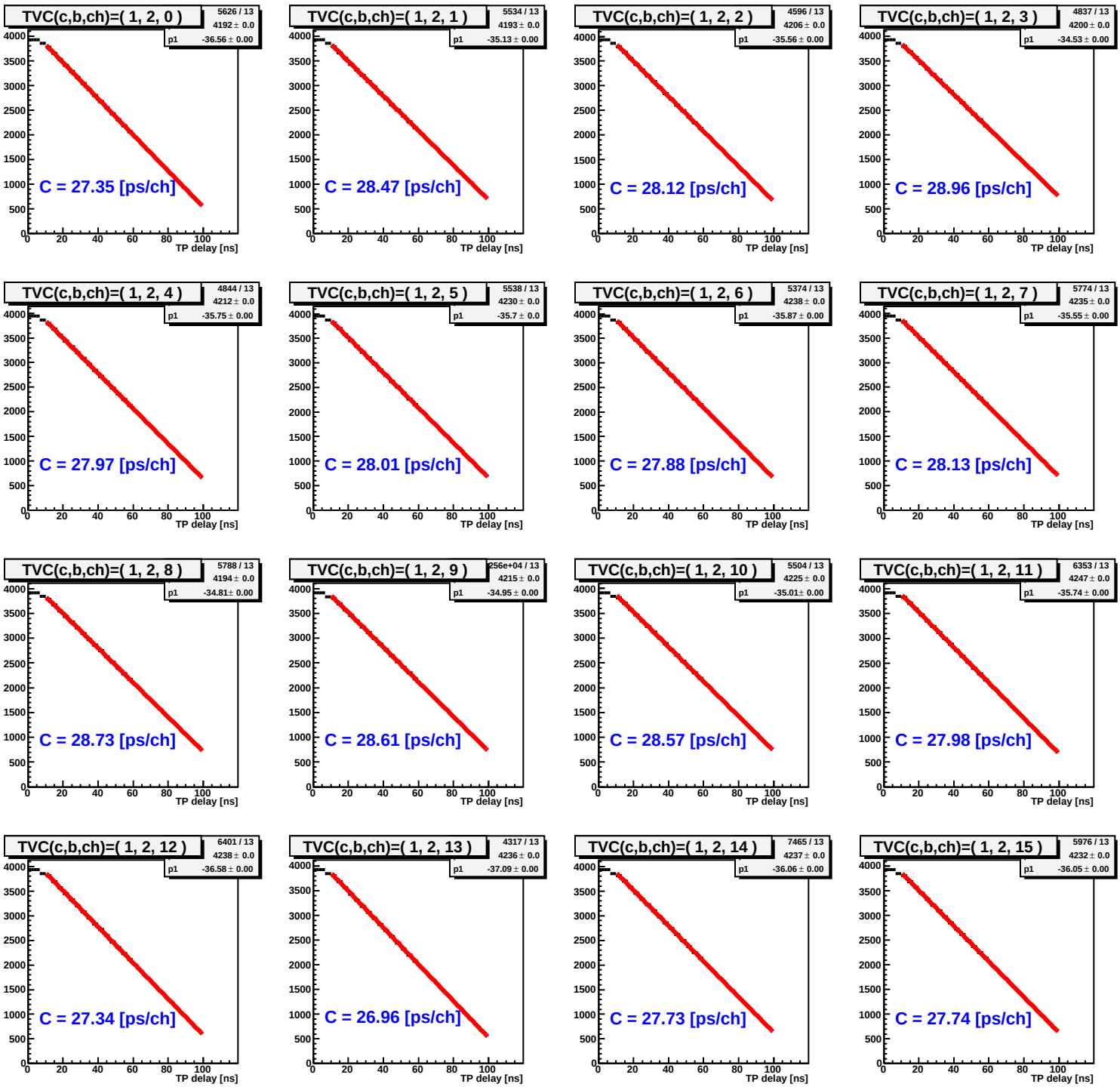

TVC(c,b,ch)=(0, 14, 14)
8083 / 13
4237 ± 0.0
p1 -37.07 ± 0.00
C = 26.98 [ps/ch]
TP delay [ns]

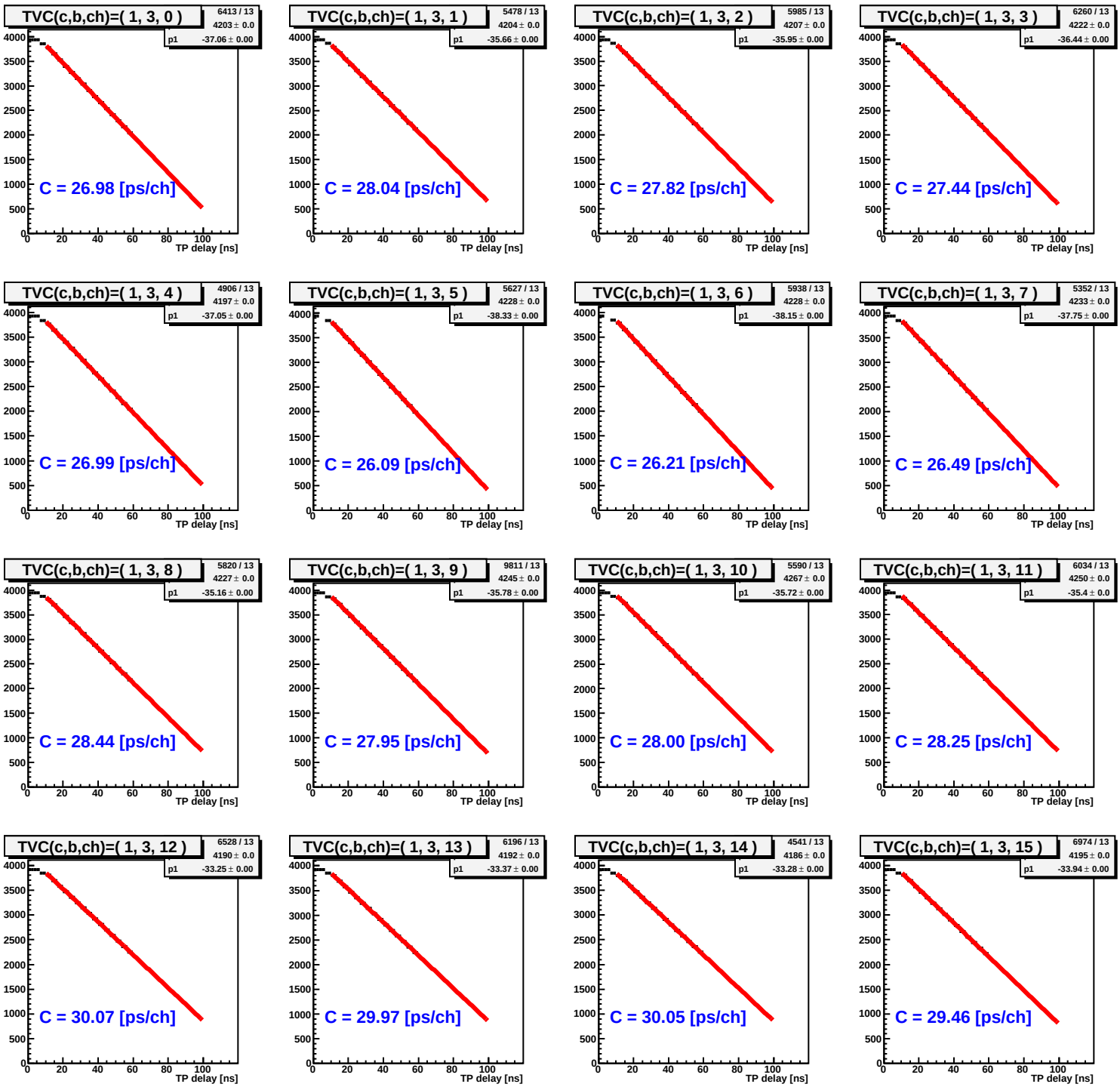

TVC(c,b,ch)=(0, 14, 15)
7992 / 13
4242 ± 0.0
p1 -37.26 ± 0.00
C = 26.84 [ps/ch]
TP delay [ns]

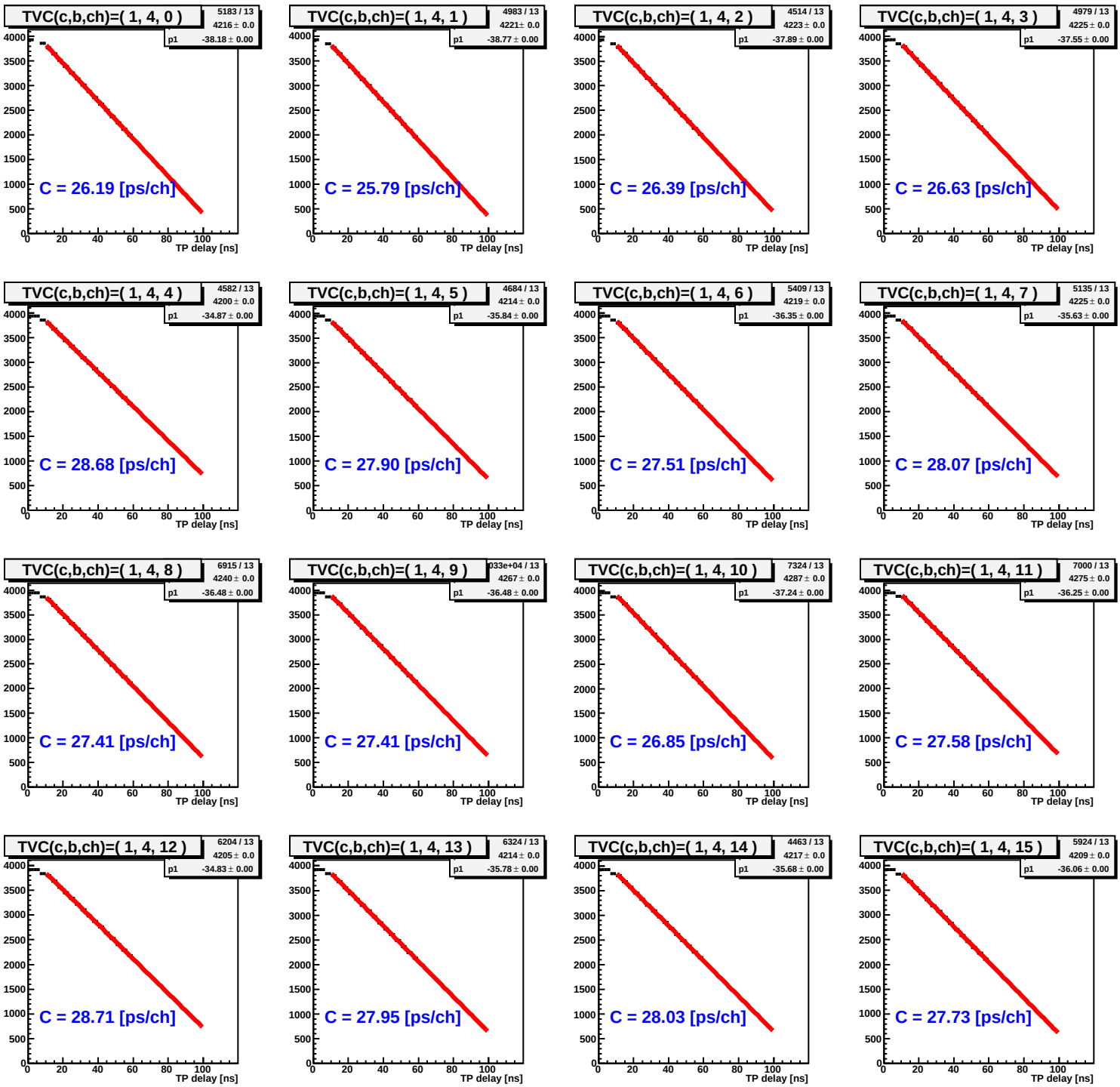

TVC(c,b,ch)=(0, 15, 0)
5123 / 13
4192 ± 0.0
p1 -33.53 ± 0.00
C = 29.83 [ps/ch]
TVC(c,b,ch)=(0, 15, 1)
4164 / 13
4191 ± 0.0
p1 -32.99 ± 0.00
C = 30.31 [ps/ch]
TVC(c,b,ch)=(0, 15, 2)
5548 / 13
4214 ± 0.0
p1 -35.23 ± 0.00
C = 28.38 [ps/ch]
TVC(c,b,ch)=(0, 15, 3)
4960 / 13
4209 ± 0.0
p1 -34.81 ± 0.00
C = 28.73 [ps/ch]
TVC(c,b,ch)=(0, 15, 4)
5463 / 13
4207 ± 0.0
p1 -35.96 ± 0.00
C = 27.81 [ps/ch]
TVC(c,b,ch)=(0, 15, 5)
5727 / 13
4210 ± 0.0
p1 -36.24 ± 0.00
C = 27.60 [ps/ch]
TVC(c,b,ch)=(0, 15, 6)
5499 / 13
4215 ± 0.0
p1 -36.36 ± 0.00
C = 27.50 [ps/ch]
TVC(c,b,ch)=(0, 15, 7)
5204 / 13
4231 ± 0.0
p1 -36.52 ± 0.00
C = 27.38 [ps/ch]
TVC(c,b,ch)=(0, 15, 8)
6526 / 13
4216 ± 0.0
p1 -35.21 ± 0.00
C = 28.40 [ps/ch]
TVC(c,b,ch)=(0, 15, 9)
118e+04 / 13
4254 ± 0.0
p1 -35.3 ± 0.0
C = 28.33 [ps/ch]
TVC(c,b,ch)=(0, 15, 10)
9245 / 13
4274 ± 0.0
p1 -36.01 ± 0.00
C = 27.77 [ps/ch]
TVC(c,b,ch)=(0, 15, 11)
7213 / 13
4250 ± 0.0
p1 -34.35 ± 0.00
C = 29.11 [ps/ch]
TVC(c,b,ch)=(0, 15, 12)
7778 / 13
4228 ± 0.0
p1 -34.82 ± 0.00
C = 28.72 [ps/ch]
TVC(c,b,ch)=(0, 15, 13)
7260 / 13
4218 ± 0.0
p1 -34.67 ± 0.00
C = 28.85 [ps/ch]
TVC(c,b,ch)=(0, 15, 14)
6016 / 13
4215 ± 0.0
p1 -34.33 ± 0.00
C = 29.13 [ps/ch]
TVC(c,b,ch)=(0, 15, 15)
6771 / 13
4224 ± 0.0
p1 -34.89 ± 0.00
C = 28.66 [ps/ch]
TP delay [ns]

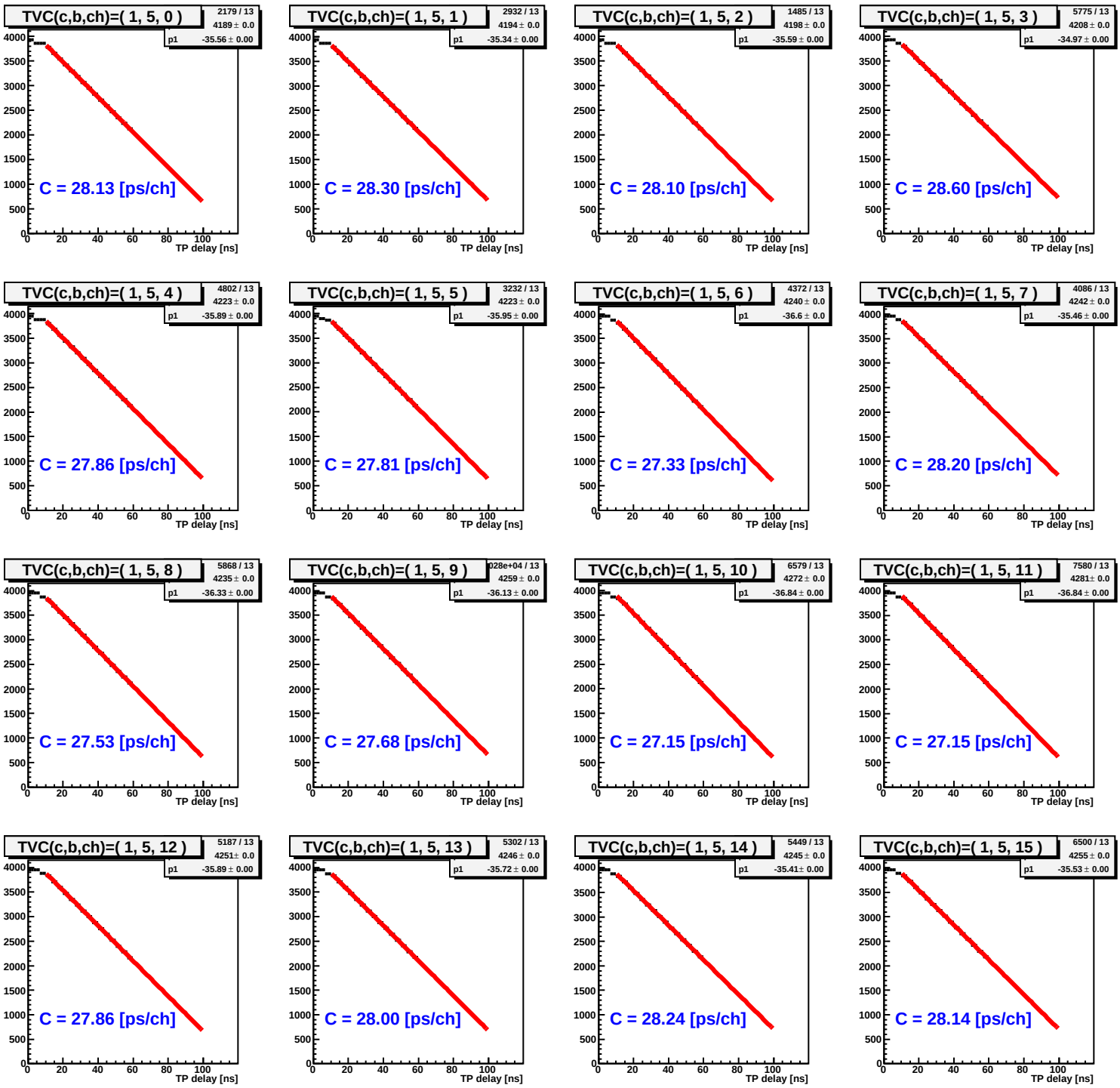

TVC(c,b,ch)=(1, 0, 0)
5327 / 13
4180 ± 0.0
p1 -36.16 ± 0.00
C = 27.66 [ps/ch]
TVC(c,b,ch)=(1, 0, 1)
5371 / 13
4183 ± 0.0
p1 -36.76 ± 0.00
C = 27.20 [ps/ch]
TVC(c,b,ch)=(1, 0, 2)
4575 / 13
4176 ± 0.0
p1 -35.49 ± 0.00
C = 28.18 [ps/ch]
TVC(c,b,ch)=(1, 0, 3)
5083 / 13
4199 ± 0.0
p1 -36.28 ± 0.00
C = 27.57 [ps/ch]
TVC(c,b,ch)=(1, 0, 4)
4989 / 13
4162 ± 0.0
p1 -35.87 ± 0.00
C = 27.88 [ps/ch]
TVC(c,b,ch)=(1, 0, 5)
5100 / 13
4171 ± 0.0
p1 -35.35 ± 0.00
C = 28.29 [ps/ch]
TVC(c,b,ch)=(1, 0, 6)
5137 / 13
4181 ± 0.0
p1 -35.34 ± 0.00
C = 28.30 [ps/ch]
TVC(c,b,ch)=(1, 0, 7)
4962 / 13
4191 ± 0.0
p1 -36.2 ± 0.0
C = 27.63 [ps/ch]
TVC(c,b,ch)=(1, 0, 8)
4279 / 13
4186 ± 0.0
p1 -34.27 ± 0.00
C = 29.18 [ps/ch]
TVC(c,b,ch)=(1, 0, 9)
056e+04 / 13
4206 ± 0.0
p1 -34.46 ± 0.00
C = 29.02 [ps/ch]
TVC(c,b,ch)=(1, 0, 10)
4394 / 13
4225 ± 0.0
p1 -34.68 ± 0.00
C = 28.83 [ps/ch]
TVC(c,b,ch)=(1, 0, 11)
5255 / 13
4233 ± 0.0
p1 -35.37 ± 0.00
C = 28.27 [ps/ch]
TVC(c,b,ch)=(1, 0, 12)
5673 / 13
4198 ± 0.0
p1 -34.87 ± 0.00
C = 28.68 [ps/ch]
TVC(c,b,ch)=(1, 0, 13)
6480 / 13
4197 ± 0.0
p1 -35.88 ± 0.00
C = 27.87 [ps/ch]
TVC(c,b,ch)=(1, 0, 14)
7025 / 13
4211 ± 0.0
p1 -37.19 ± 0.00
C = 26.89 [ps/ch]
TVC(c,b,ch)=(1, 0, 15)
7006 / 13
4204 ± 0.0
p1 -36.37 ± 0.00
C = 27.50 [ps/ch]
TP delay [ns]

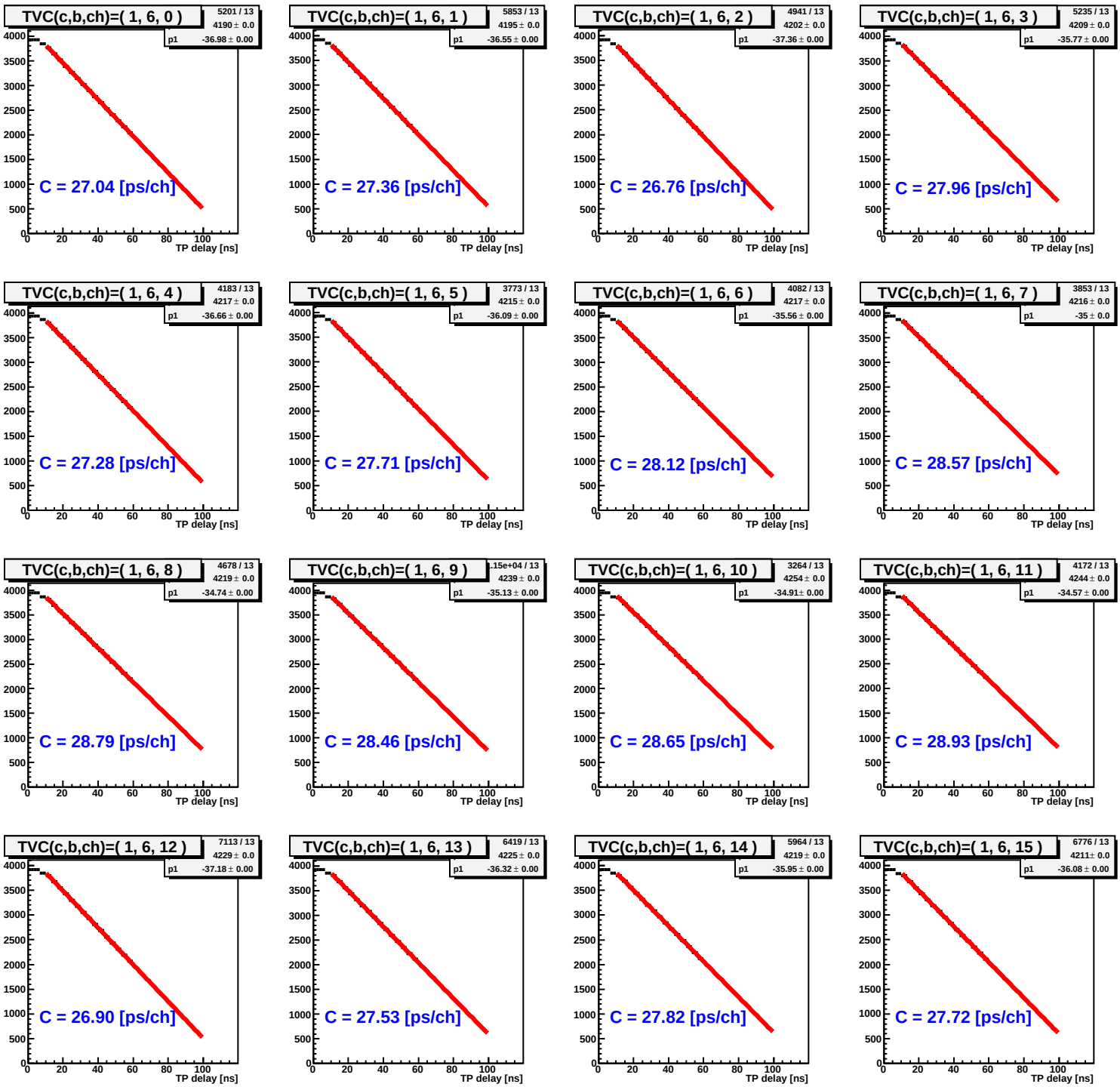

TVC(c,b,ch)=(1, 1, 0)
6423 / 13
4173 ± 0.0
p1 -36.07 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(1, 1, 1)
5830 / 13
4194 ± 0.0
p1 -35.52 ± 0.00
C = 28.16 [ps/ch]
TVC(c,b,ch)=(1, 1, 2)
5541 / 13
4193 ± 0.0
p1 -35.21 ± 0.00
C = 28.40 [ps/ch]
TVC(c,b,ch)=(1, 1, 3)
5574 / 13
4201 ± 0.0
p1 -34.86 ± 0.00
C = 28.69 [ps/ch]
TVC(c,b,ch)=(1, 1, 4)
5819 / 13
4173 ± 0.0
p1 -35.56 ± 0.00
C = 28.12 [ps/ch]
TVC(c,b,ch)=(1, 1, 5)
6439 / 13
4191 ± 0.0
p1 -36 ± 0.0
C = 27.78 [ps/ch]
TVC(c,b,ch)=(1, 1, 6)
5414 / 13
4200 ± 0.0
p1 -35.89 ± 0.00
C = 27.86 [ps/ch]
TVC(c,b,ch)=(1, 1, 7)
4813 / 13
4200 ± 0.0
p1 -35.11 ± 0.00
C = 28.49 [ps/ch]
TVC(c,b,ch)=(1, 1, 8)
5426 / 13
4192 ± 0.0
p1 -34.52 ± 0.00
C = 28.97 [ps/ch]
TVC(c,b,ch)=(1, 1, 9)
646e+04 / 13
4216 ± 0.0
p1 -34.19 ± 0.00
C = 29.25 [ps/ch]
TVC(c,b,ch)=(1, 1, 10)
5778 / 13
4224 ± 0.0
p1 -34.3 ± 0.0
C = 29.15 [ps/ch]
TVC(c,b,ch)=(1, 1, 11)
5615 / 13
4227 ± 0.0
p1 -34.95 ± 0.00
C = 28.61 [ps/ch]
TVC(c,b,ch)=(1, 1, 12)
7363 / 13
4209 ± 0.0
p1 -36.23 ± 0.00
C = 27.60 [ps/ch]
TVC(c,b,ch)=(1, 1, 13)
7384 / 13
4201 ± 0.0
p1 -36.65 ± 0.00
C = 27.29 [ps/ch]
TVC(c,b,ch)=(1, 1, 14)
7241 / 13
4211 ± 0.0
p1 -36.67 ± 0.00
C = 27.27 [ps/ch]
TVC(c,b,ch)=(1, 1, 15)
6945 / 13
4201 ± 0.0
p1 -35.11 ± 0.00
C = 28.48 [ps/ch]
TP delay [ns]

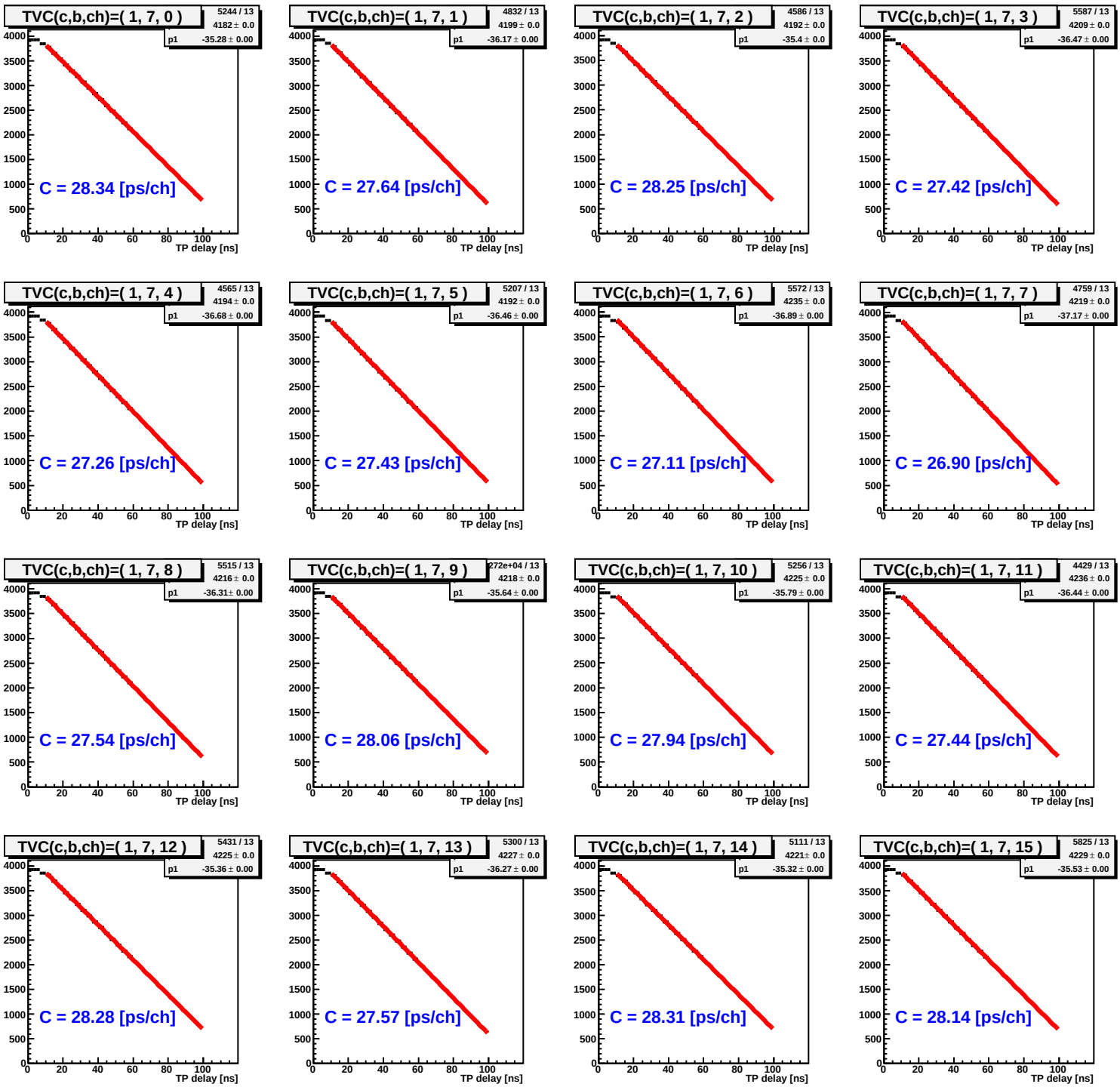

TVC(c,b,ch)=(1, 2, 0)
5626 / 13
4192 ± 0.0
p1 -36.56 ± 0.00
C = 27.35 [ps/ch]
TVC(c,b,ch)=(1, 2, 1)
5534 / 13
4193 ± 0.0
p1 -35.13 ± 0.00
C = 28.47 [ps/ch]
TVC(c,b,ch)=(1, 2, 2)
4596 / 13
4206 ± 0.0
p1 -35.56 ± 0.00
C = 28.12 [ps/ch]
TVC(c,b,ch)=(1, 2, 3)
4837 / 13
4200 ± 0.0
p1 -34.53 ± 0.00
C = 28.96 [ps/ch]
TVC(c,b,ch)=(1, 2, 4)
4844 / 13
4212 ± 0.0
p1 -35.75 ± 0.00
C = 27.97 [ps/ch]
TVC(c,b,ch)=(1, 2, 5)
5538 / 13
4230 ± 0.0
p1 -35.7 ± 0.0
C = 28.01 [ps/ch]
TVC(c,b,ch)=(1, 2, 6)
5374 / 13
4238 ± 0.0
p1 -35.87 ± 0.00
C = 27.88 [ps/ch]
TVC(c,b,ch)=(1, 2, 7)
5774 / 13
4235 ± 0.0
p1 -35.55 ± 0.00
C = 28.13 [ps/ch]
TVC(c,b,ch)=(1, 2, 8)
5788 / 13
4194 ± 0.0
p1 -34.81 ± 0.00
C = 28.73 [ps/ch]
TVC(c,b,ch)=(1, 2, 9)
256e+04 / 13
4215 ± 0.0
p1 -34.95 ± 0.00
C = 28.61 [ps/ch]
TVC(c,b,ch)=(1, 2, 10)
5504 / 13
4225 ± 0.0
p1 -35.01 ± 0.00
C = 28.57 [ps/ch]
TVC(c,b,ch)=(1, 2, 11)
6353 / 13
4247 ± 0.0
p1 -35.74 ± 0.00
C = 27.98 [ps/ch]
TVC(c,b,ch)=(1, 2, 12)
6401 / 13
4238 ± 0.0
p1 -36.58 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(1, 2, 13)
4317 / 13
4236 ± 0.0
p1 -37.09 ± 0.00
C = 26.96 [ps/ch]
TVC(c,b,ch)=(1, 2, 14)
7465 / 13
4237 ± 0.0
p1 -36.06 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(1, 2, 15)
5976 / 13
4232 ± 0.0
p1 -36.05 ± 0.00
C = 27.74 [ps/ch]
TP delay [ns]

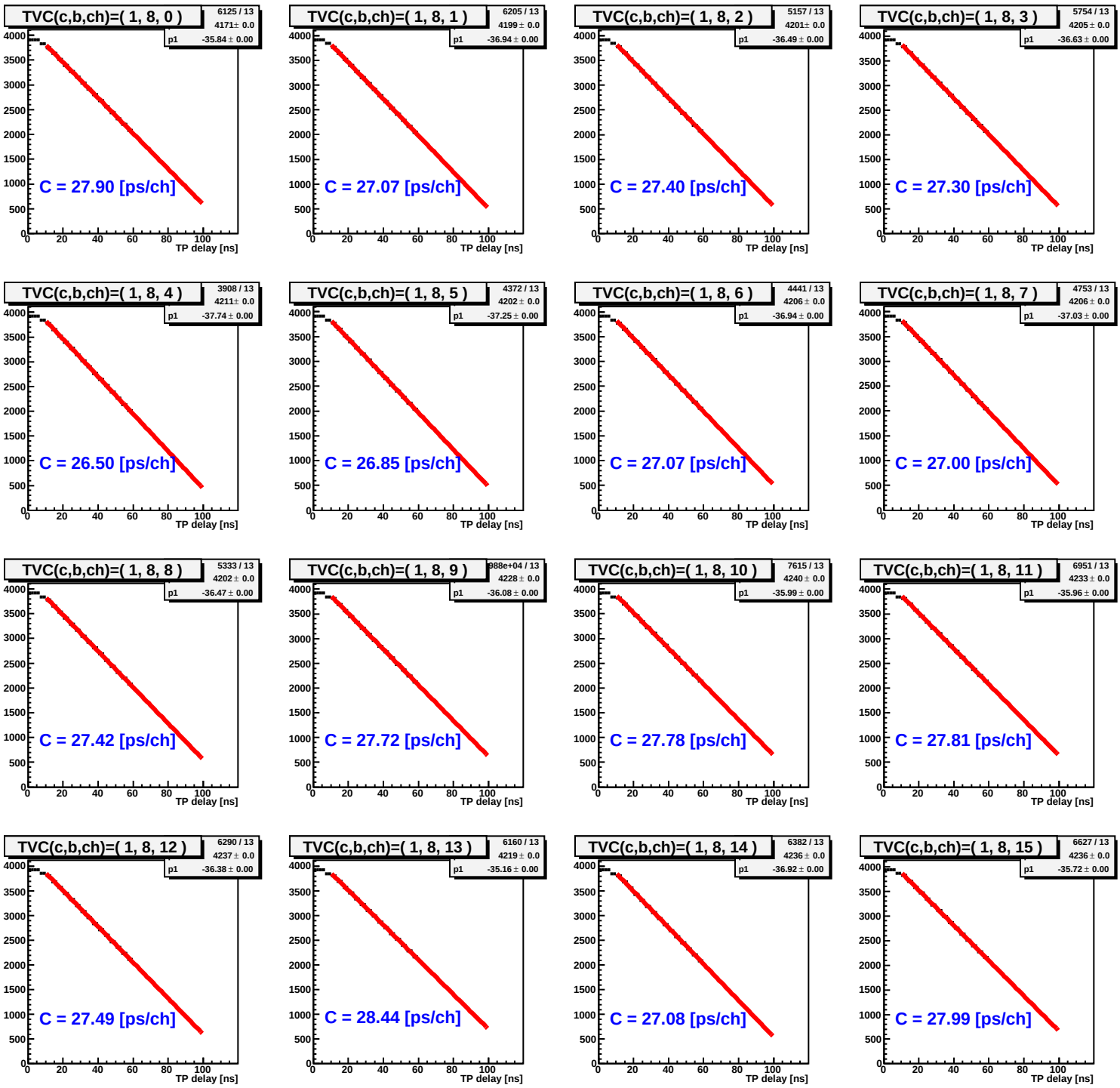

TVC(c,b,ch)=(1, 3, 0)
6413 / 13
4203 ± 0.0
p1 -37.06 ± 0.00
C = 26.98 [ps/ch]
TVC(c,b,ch)=(1, 3, 1)
5478 / 13
4204 ± 0.0
p1 -35.66 ± 0.00
C = 28.04 [ps/ch]
TVC(c,b,ch)=(1, 3, 2)
5985 / 13
4207 ± 0.0
p1 -35.95 ± 0.00
C = 27.82 [ps/ch]
TVC(c,b,ch)=(1, 3, 3)
6260 / 13
4222 ± 0.0
p1 -36.44 ± 0.00
C = 27.44 [ps/ch]
TVC(c,b,ch)=(1, 3, 4)
4906 / 13
4197 ± 0.0
p1 -37.05 ± 0.00
C = 26.99 [ps/ch]
TVC(c,b,ch)=(1, 3, 5)
5627 / 13
4228 ± 0.0
p1 -38.33 ± 0.00
C = 26.09 [ps/ch]
TVC(c,b,ch)=(1, 3, 6)
5938 / 13
4228 ± 0.0
p1 -38.15 ± 0.00
C = 26.21 [ps/ch]
TVC(c,b,ch)=(1, 3, 7)
5352 / 13
4233 ± 0.0
p1 -37.75 ± 0.00
C = 26.49 [ps/ch]
TVC(c,b,ch)=(1, 3, 8)
5820 / 13
4227 ± 0.0
p1 -35.16 ± 0.00
C = 28.44 [ps/ch]
TVC(c,b,ch)=(1, 3, 9)
9811 / 13
4245 ± 0.0
p1 -35.78 ± 0.00
C = 27.95 [ps/ch]
TVC(c,b,ch)=(1, 3, 10)
5590 / 13
4267 ± 0.0
p1 -35.72 ± 0.00
C = 28.00 [ps/ch]
TVC(c,b,ch)=(1, 3, 11)
6034 / 13
4250 ± 0.0
p1 -35.4 ± 0.0
C = 28.25 [ps/ch]
TVC(c,b,ch)=(1, 3, 12)
6528 / 13
4190 ± 0.0
p1 -33.25 ± 0.00
C = 30.07 [ps/ch]
TVC(c,b,ch)=(1, 3, 13)
6196 / 13
4192 ± 0.0
p1 -33.37 ± 0.00
C = 29.97 [ps/ch]
TVC(c,b,ch)=(1, 3, 14)
4541 / 13
4186 ± 0.0
p1 -33.28 ± 0.00
C = 30.05 [ps/ch]
TVC(c,b,ch)=(1, 3, 15)
6974 / 13
4195 ± 0.0
p1 -33.94 ± 0.00
C = 29.46 [ps/ch]
TP delay [ns]

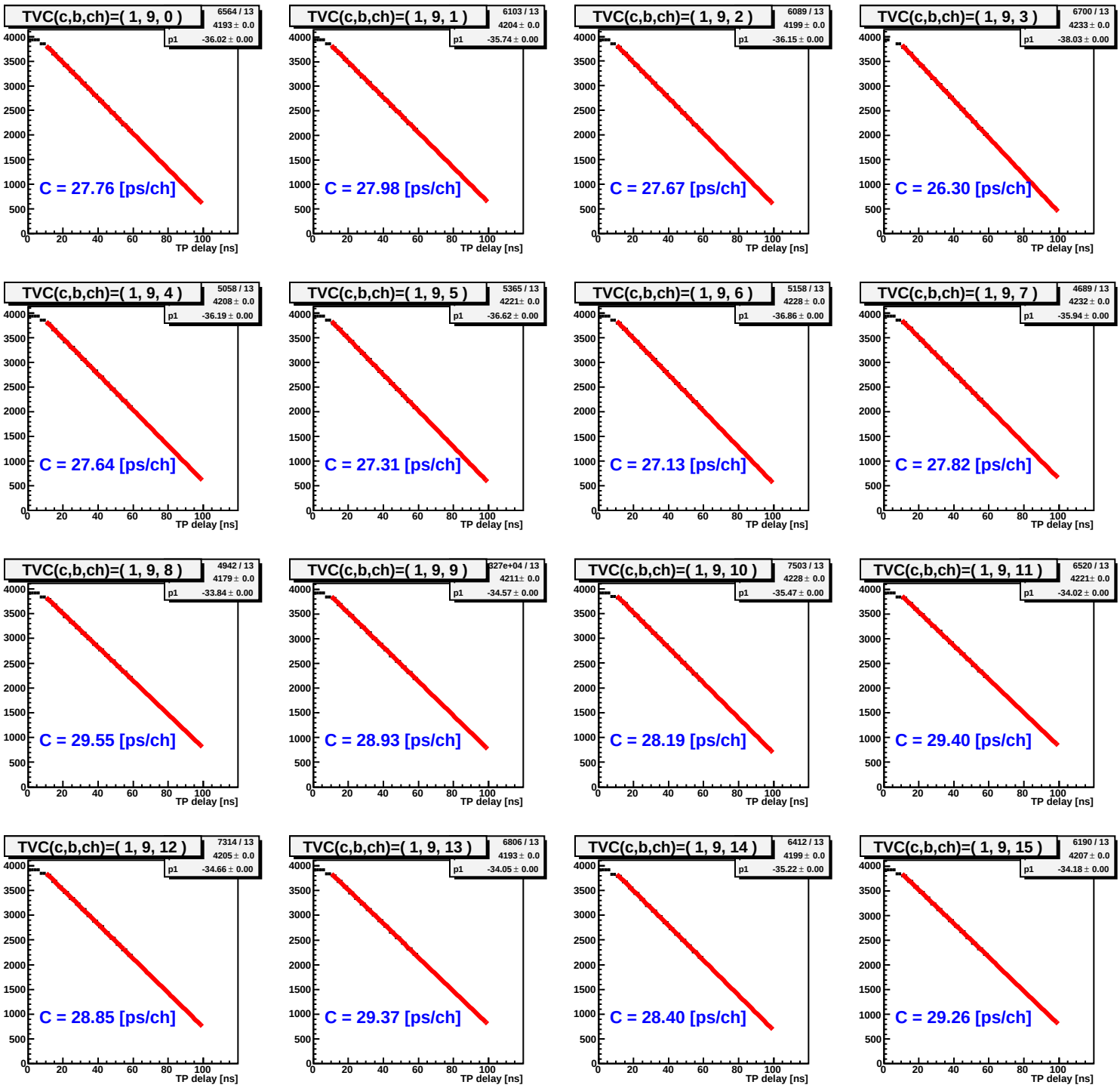

TVC(c,b,ch)=(1, 4, 0)
5183 / 13
4216 ± 0.0
p1 -38.18 ± 0.00
C = 26.19 [ps/ch]
TVC(c,b,ch)=(1, 4, 1)
4983 / 13
4221 ± 0.0
p1 -38.77 ± 0.00
C = 25.79 [ps/ch]
TVC(c,b,ch)=(1, 4, 2)
4514 / 13
4223 ± 0.0
p1 -37.89 ± 0.00
C = 26.39 [ps/ch]
TVC(c,b,ch)=(1, 4, 3)
4979 / 13
4225 ± 0.0
p1 -37.55 ± 0.00
C = 26.63 [ps/ch]
TVC(c,b,ch)=(1, 4, 4)
4582 / 13
4200 ± 0.0
p1 -34.87 ± 0.00
C = 28.68 [ps/ch]
TVC(c,b,ch)=(1, 4, 5)
4684 / 13
4214 ± 0.0
p1 -35.84 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(1, 4, 6)
5409 / 13
4219 ± 0.0
p1 -36.35 ± 0.00
C = 27.51 [ps/ch]
TVC(c,b,ch)=(1, 4, 7)
5135 / 13
4225 ± 0.0
p1 -35.63 ± 0.00
C = 28.07 [ps/ch]
TVC(c,b,ch)=(1, 4, 8)
6915 / 13
4240 ± 0.0
p1 -36.48 ± 0.00
C = 27.41 [ps/ch]
TVC(c,b,ch)=(1, 4, 9)
033e+04 / 13
4267 ± 0.0
p1 -36.48 ± 0.00
C = 27.41 [ps/ch]
TVC(c,b,ch)=(1, 4, 10)
7324 / 13
4287 ± 0.0
p1 -37.24 ± 0.00
C = 26.85 [ps/ch]
TVC(c,b,ch)=(1, 4, 11)
7000 / 13
4275 ± 0.0
p1 -36.25 ± 0.00
C = 27.58 [ps/ch]
TVC(c,b,ch)=(1, 4, 12)
6204 / 13
4205 ± 0.0
p1 -34.83 ± 0.00
C = 28.71 [ps/ch]
TVC(c,b,ch)=(1, 4, 13)
6324 / 13
4214 ± 0.0
p1 -35.78 ± 0.00
C = 27.95 [ps/ch]
TVC(c,b,ch)=(1, 4, 14)
4463 / 13
4217 ± 0.0
p1 -35.68 ± 0.00
C = 28.03 [ps/ch]
TVC(c,b,ch)=(1, 4, 15)
5924 / 13
4209 ± 0.0
p1 -36.06 ± 0.00
C = 27.73 [ps/ch]
TP delay [ns]

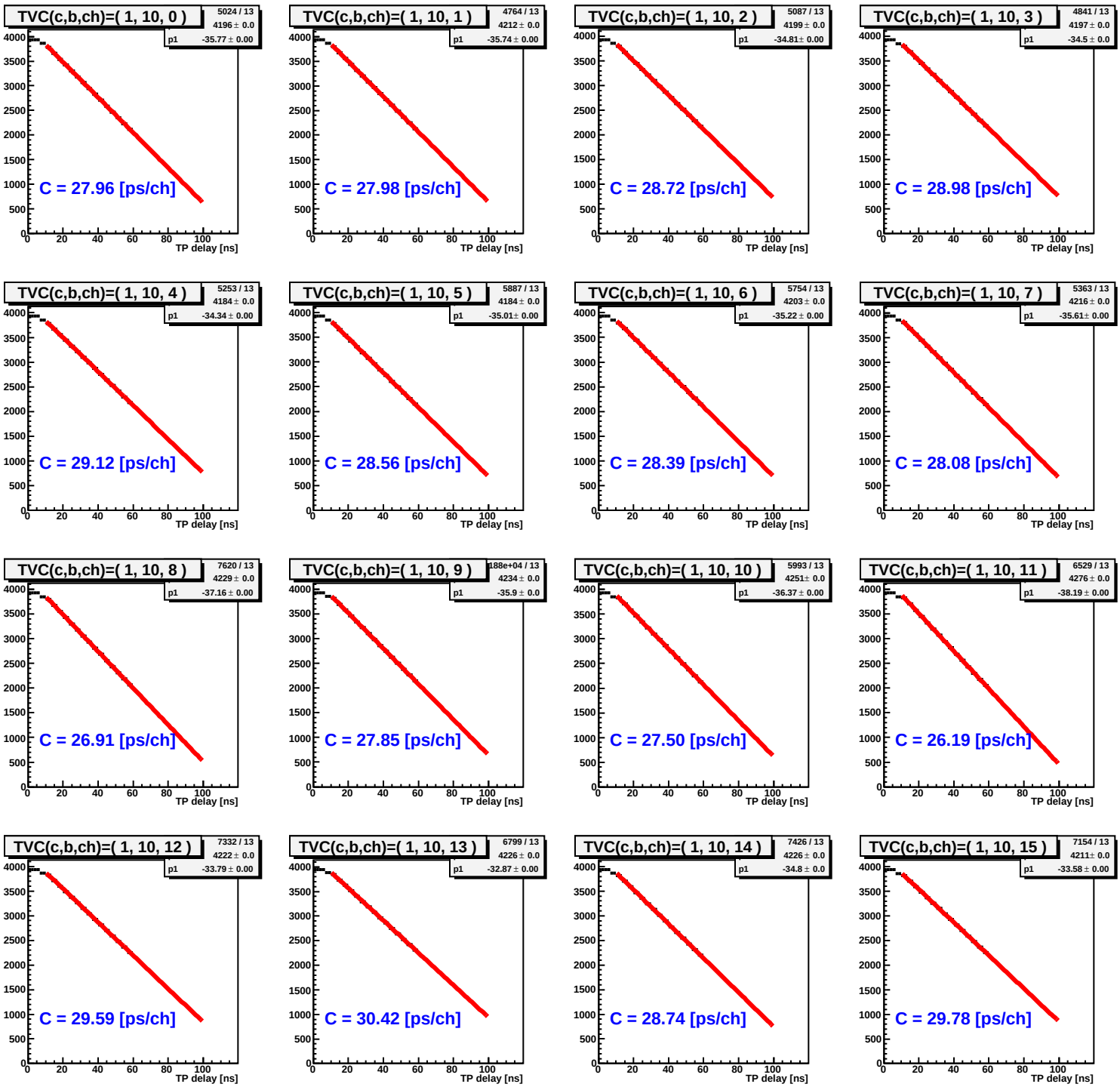

TVC(c,b,ch)=(1, 5, 0)
2179 / 13
4189 ± 0.0
p1 -35.56 ± 0.00
C = 28.13 [ps/ch]
TVC(c,b,ch)=(1, 5, 1)
2932 / 13
4194 ± 0.0
p1 -35.34 ± 0.00
C = 28.30 [ps/ch]
TVC(c,b,ch)=(1, 5, 2)
1485 / 13
4198 ± 0.0
p1 -35.59 ± 0.00
C = 28.10 [ps/ch]
TVC(c,b,ch)=(1, 5, 3)
5775 / 13
4208 ± 0.0
p1 -34.97 ± 0.00
C = 28.60 [ps/ch]
TVC(c,b,ch)=(1, 5, 4)
4802 / 13
4223 ± 0.0
p1 -35.89 ± 0.00
C = 27.86 [ps/ch]
TVC(c,b,ch)=(1, 5, 5)
3232 / 13
4223 ± 0.0
p1 -35.95 ± 0.00
C = 27.81 [ps/ch]
TVC(c,b,ch)=(1, 5, 6)
4372 / 13
4240 ± 0.0
p1 -36.6 ± 0.0
C = 27.33 [ps/ch]
TVC(c,b,ch)=(1, 5, 7)
4086 / 13
4242 ± 0.0
p1 -35.46 ± 0.00
C = 28.20 [ps/ch]
TVC(c,b,ch)=(1, 5, 8)
5868 / 13
4235 ± 0.0
p1 -36.33 ± 0.00
C = 27.53 [ps/ch]
TVC(c,b,ch)=(1, 5, 9)
028e+04 / 13
4259 ± 0.0
p1 -36.13 ± 0.00
C = 27.68 [ps/ch]
TVC(c,b,ch)=(1, 5, 10)
6579 / 13
4272 ± 0.0
p1 -36.84 ± 0.00
C = 27.15 [ps/ch]
TVC(c,b,ch)=(1, 5, 11)
7580 / 13
4281 ± 0.0
p1 -36.84 ± 0.00
C = 27.15 [ps/ch]
TVC(c,b,ch)=(1, 5, 12)
5187 / 13
4251 ± 0.0
p1 -35.89 ± 0.00
C = 27.86 [ps/ch]
TVC(c,b,ch)=(1, 5, 13)
5302 / 13
4246 ± 0.0
p1 -35.72 ± 0.00
C = 28.00 [ps/ch]
TVC(c,b,ch)=(1, 5, 14)
5449 / 13
4245 ± 0.0
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(1, 5, 15)
6500 / 13
4255 ± 0.0
p1 -35.53 ± 0.00
C = 28.14 [ps/ch]
TP delay [ns]

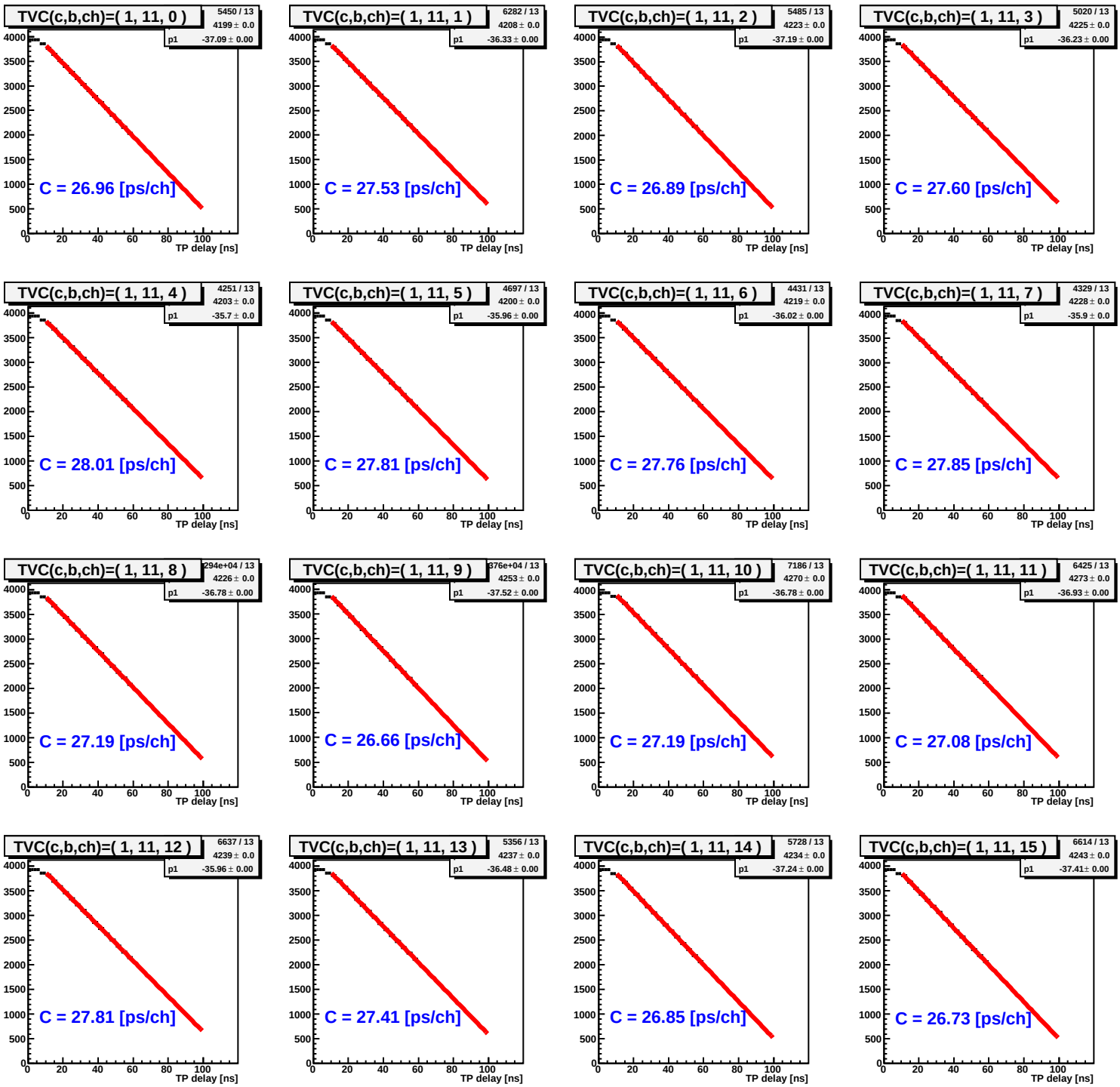

TVC(c,b,ch)=(1, 6, 0)
5201 / 13
4190 ± 0.0
p1 -36.98 ± 0.00
C = 27.04 [ps/ch]
TVC(c,b,ch)=(1, 6, 1)
5853 / 13
4195 ± 0.0
p1 -36.55 ± 0.00
C = 27.36 [ps/ch]
TVC(c,b,ch)=(1, 6, 2)
4941 / 13
4202 ± 0.0
p1 -37.36 ± 0.00
C = 26.76 [ps/ch]
TVC(c,b,ch)=(1, 6, 3)
5235 / 13
4209 ± 0.0
p1 -35.77 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(1, 6, 4)
4183 / 13
4217 ± 0.0
p1 -36.66 ± 0.00
C = 27.28 [ps/ch]
TVC(c,b,ch)=(1, 6, 5)
3773 / 13
4215 ± 0.0
p1 -36.09 ± 0.00
C = 27.71 [ps/ch]
TVC(c,b,ch)=(1, 6, 6)
4082 / 13
4217 ± 0.0
p1 -35.56 ± 0.00
C = 28.12 [ps/ch]
TVC(c,b,ch)=(1, 6, 7)
3853 / 13
4216 ± 0.0
p1 -35 ± 0.0
C = 28.57 [ps/ch]
TVC(c,b,ch)=(1, 6, 8)
4678 / 13
4219 ± 0.0
p1 -34.74 ± 0.00
C = 28.79 [ps/ch]
TVC(c,b,ch)=(1, 6, 9)
1.15e+04 / 13
4239 ± 0.0
p1 -35.13 ± 0.00
C = 28.46 [ps/ch]
TVC(c,b,ch)=(1, 6, 10)
3264 / 13
4254 ± 0.0
p1 -34.91 ± 0.00
C = 28.65 [ps/ch]
TVC(c,b,ch)=(1, 6, 11)
4172 / 13
4244 ± 0.0
p1 -34.57 ± 0.00
C = 28.93 [ps/ch]
TVC(c,b,ch)=(1, 6, 12)
7113 / 13
4229 ± 0.0
p1 -37.18 ± 0.00
C = 26.90 [ps/ch]
TVC(c,b,ch)=(1, 6, 13)
6419 / 13
4225 ± 0.0
p1 -36.32 ± 0.00
C = 27.53 [ps/ch]
TVC(c,b,ch)=(1, 6, 14)
5964 / 13
4219 ± 0.0
p1 -35.95 ± 0.00
C = 27.82 [ps/ch]
TVC(c,b,ch)=(1, 6, 15)
6776 / 13
4211 ± 0.0
p1 -36.08 ± 0.00
C = 27.72 [ps/ch]
TP delay [ns]

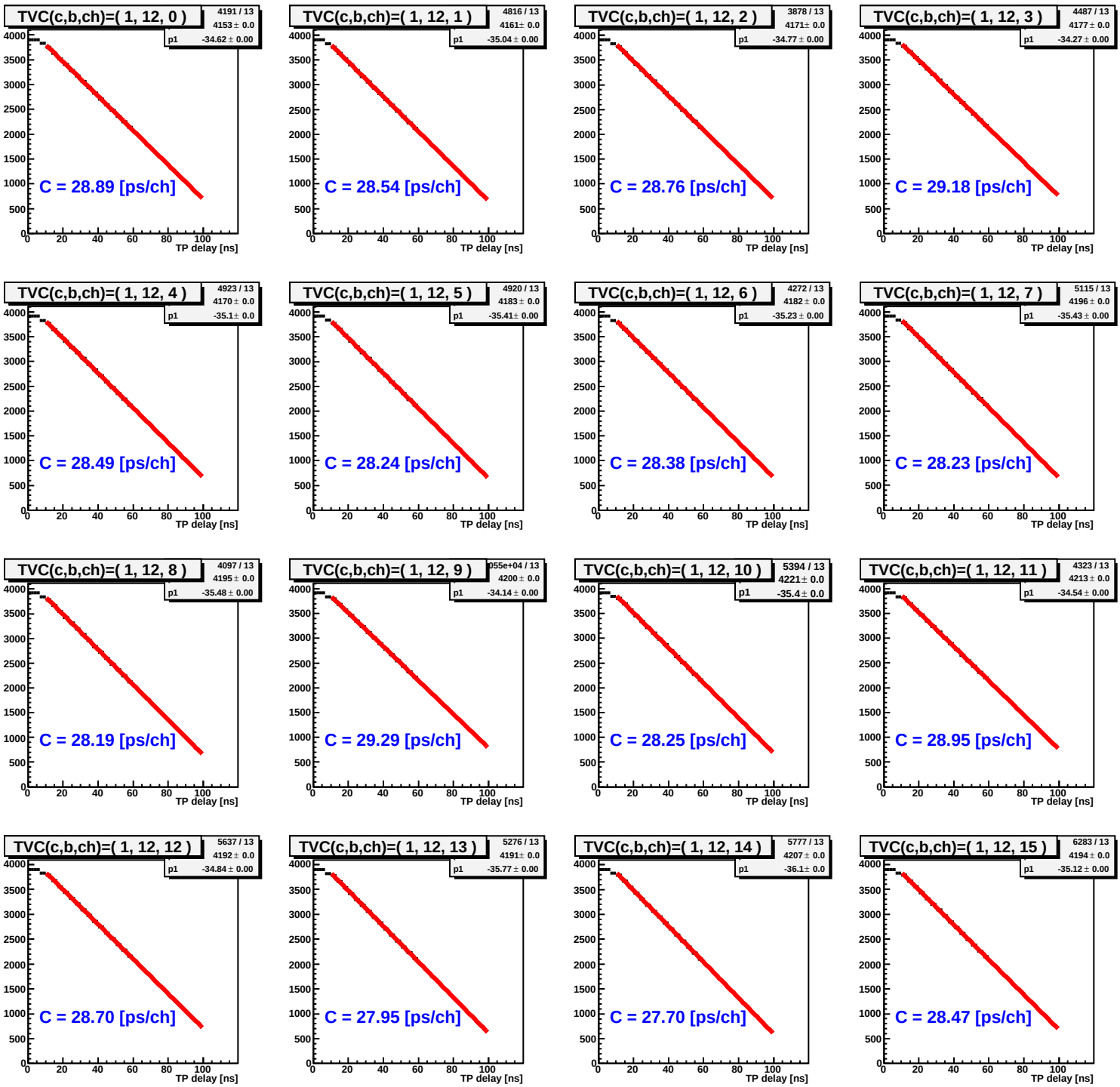

TVC(c,b,ch)=(1, 7, 0)
5244 / 13
4182 ± 0.0
p1 -35.28 ± 0.00
C = 28.34 [ps/ch]
TVC(c,b,ch)=(1, 7, 1)
4832 / 13
4199 ± 0.0
p1 -36.17 ± 0.00
C = 27.64 [ps/ch]
TVC(c,b,ch)=(1, 7, 2)
4586 / 13
4192 ± 0.0
p1 -35.4 ± 0.0
C = 28.25 [ps/ch]
TVC(c,b,ch)=(1, 7, 3)
5587 / 13
4209 ± 0.0
p1 -36.47 ± 0.00
C = 27.42 [ps/ch]
TVC(c,b,ch)=(1, 7, 4)
4565 / 13
4194 ± 0.0
p1 -36.68 ± 0.00
C = 27.26 [ps/ch]
TVC(c,b,ch)=(1, 7, 5)
5207 / 13
4192 ± 0.0
p1 -36.46 ± 0.00
C = 27.43 [ps/ch]
TVC(c,b,ch)=(1, 7, 6)
5572 / 13
4235 ± 0.0
p1 -36.89 ± 0.00
C = 27.11 [ps/ch]
TVC(c,b,ch)=(1, 7, 7)
4759 / 13
4219 ± 0.0
p1 -37.17 ± 0.00
C = 26.90 [ps/ch]
TVC(c,b,ch)=(1, 7, 8)
5515 / 13
4216 ± 0.0
p1 -36.31 ± 0.00
C = 27.54 [ps/ch]
TVC(c,b,ch)=(1, 7, 9)
272e+04 / 13
4218 ± 0.0
p1 -35.64 ± 0.00
C = 28.06 [ps/ch]
TVC(c,b,ch)=(1, 7, 10)
5256 / 13
4225 ± 0.0
p1 -35.79 ± 0.00
C = 27.94 [ps/ch]
TVC(c,b,ch)=(1, 7, 11)
4429 / 13
4236 ± 0.0
p1 -36.44 ± 0.00
C = 27.44 [ps/ch]
TVC(c,b,ch)=(1, 7, 12)
5431 / 13
4225 ± 0.0
p1 -35.36 ± 0.00
C = 28.28 [ps/ch]
TVC(c,b,ch)=(1, 7, 13)
5300 / 13
4227 ± 0.0
p1 -36.27 ± 0.00
C = 27.57 [ps/ch]
TVC(c,b,ch)=(1, 7, 14)
5111 / 13
4221 ± 0.0
p1 -35.32 ± 0.00
C = 28.31 [ps/ch]
TVC(c,b,ch)=(1, 7, 15)
5825 / 13
4229 ± 0.0
p1 -35.53 ± 0.00
C = 28.14 [ps/ch]
TP delay [ns]

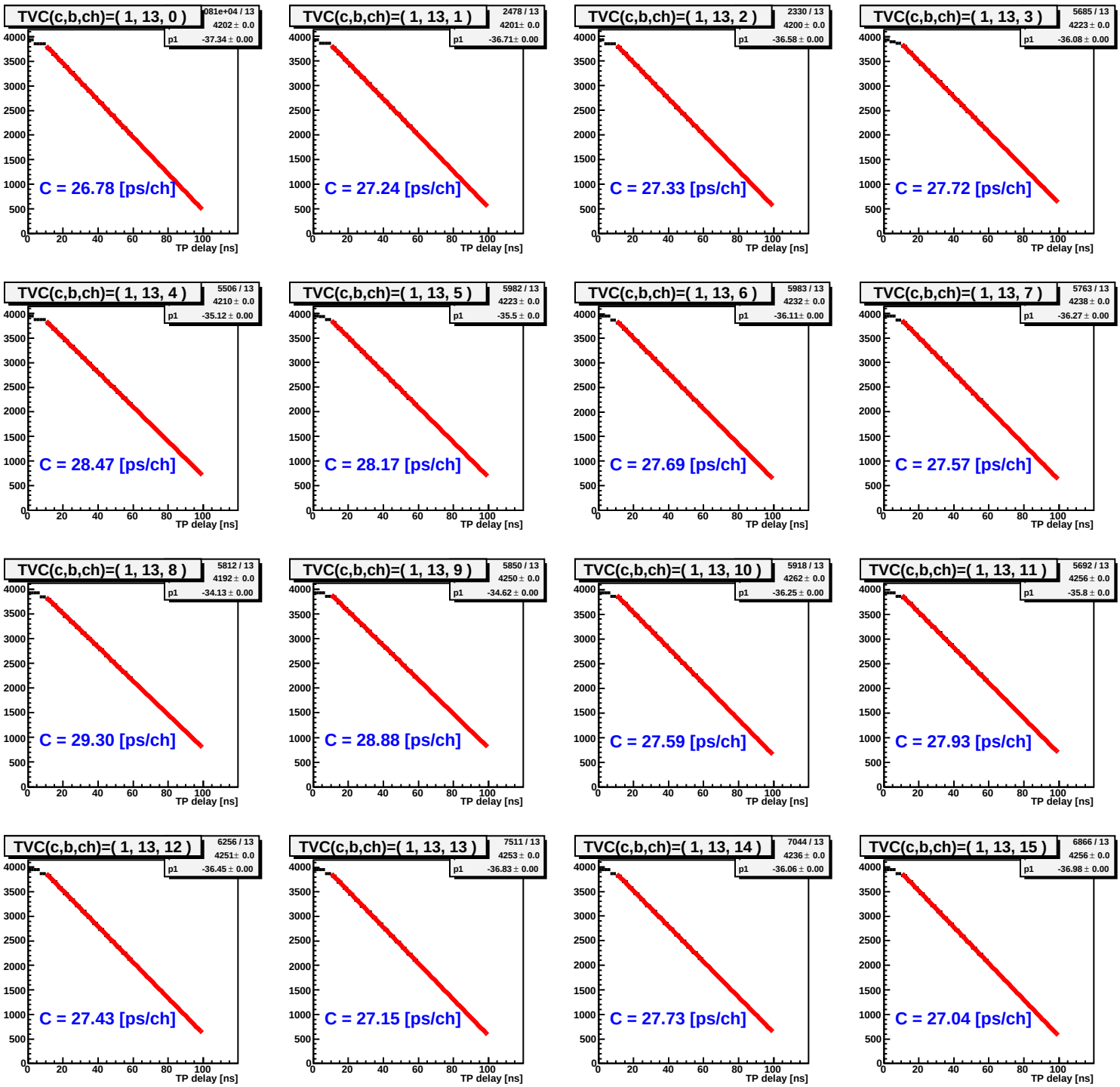

TVC(c,b,ch)=(1, 8, 0)
6125 / 13
4171 ± 0.0
p1 -35.84 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(1, 8, 1)
6205 / 13
4199 ± 0.0
p1 -36.94 ± 0.00
C = 27.07 [ps/ch]
TVC(c,b,ch)=(1, 8, 2)
5157 / 13
4201 ± 0.0
p1 -36.49 ± 0.00
C = 27.40 [ps/ch]
TVC(c,b,ch)=(1, 8, 3)
5754 / 13
4205 ± 0.0
p1 -36.63 ± 0.00
C = 27.30 [ps/ch]
TVC(c,b,ch)=(1, 8, 4)
3908 / 13
4211 ± 0.0
p1 -37.74 ± 0.00
C = 26.50 [ps/ch]
TVC(c,b,ch)=(1, 8, 5)
4372 / 13
4202 ± 0.0
p1 -37.25 ± 0.00
C = 26.85 [ps/ch]
TVC(c,b,ch)=(1, 8, 6)
4441 / 13
4206 ± 0.0
p1 -36.94 ± 0.00
C = 27.07 [ps/ch]
TVC(c,b,ch)=(1, 8, 7)
4753 / 13
4206 ± 0.0
p1 -37.03 ± 0.00
C = 27.00 [ps/ch]
TVC(c,b,ch)=(1, 8, 8)
5333 / 13
4202 ± 0.0
p1 -36.47 ± 0.00
C = 27.42 [ps/ch]
TVC(c,b,ch)=(1, 8, 9)
988e+04 / 13
4228 ± 0.0
p1 -36.08 ± 0.00
C = 27.72 [ps/ch]
TVC(c,b,ch)=(1, 8, 10)
7615 / 13
4240 ± 0.0
p1 -35.99 ± 0.00
C = 27.78 [ps/ch]
TVC(c,b,ch)=(1, 8, 11)
6951 / 13
4233 ± 0.0
p1 -35.96 ± 0.00
C = 27.81 [ps/ch]
TVC(c,b,ch)=(1, 8, 12)
6290 / 13
4237 ± 0.0
p1 -36.38 ± 0.00
C = 27.49 [ps/ch]
TVC(c,b,ch)=(1, 8, 13)
6160 / 13
4219 ± 0.0
p1 -35.16 ± 0.00
C = 28.44 [ps/ch]
TVC(c,b,ch)=(1, 8, 14)
6382 / 13
4236 ± 0.0
p1 -36.92 ± 0.00
C = 27.08 [ps/ch]
TVC(c,b,ch)=(1, 8, 15)
6627 / 13
4236 ± 0.0
p1 -35.72 ± 0.00
C = 27.99 [ps/ch]
TP delay [ns]

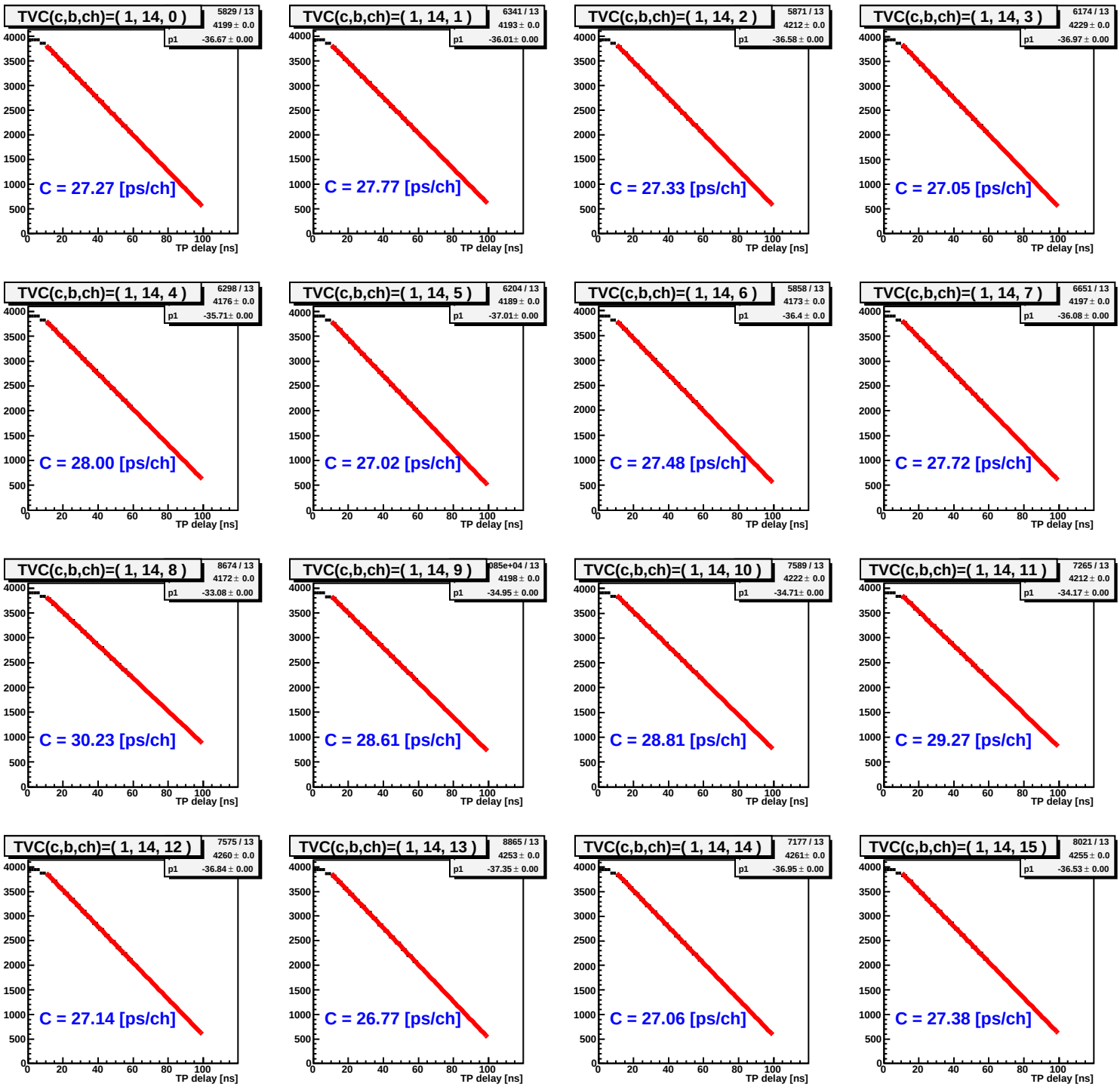

TVC(c,b,ch)=(1, 9, 0)
6564 / 13
4193 ± 0.0
p1 -36.02 ± 0.00
C = 27.76 [ps/ch]
TVC(c,b,ch)=(1, 9, 1)
6103 / 13
4204 ± 0.0
p1 -35.74 ± 0.00
C = 27.98 [ps/ch]
TVC(c,b,ch)=(1, 9, 2)
6089 / 13
4199 ± 0.0
p1 -36.15 ± 0.00
C = 27.67 [ps/ch]
TVC(c,b,ch)=(1, 9, 3)
6700 / 13
4233 ± 0.0
p1 -38.03 ± 0.00
C = 26.30 [ps/ch]
TVC(c,b,ch)=(1, 9, 4)
5058 / 13
4208 ± 0.0
p1 -36.19 ± 0.00
C = 27.64 [ps/ch]
TVC(c,b,ch)=(1, 9, 5)
5365 / 13
4221 ± 0.0
p1 -36.62 ± 0.00
C = 27.31 [ps/ch]
TVC(c,b,ch)=(1, 9, 6)
5158 / 13
4228 ± 0.0
p1 -36.86 ± 0.00
C = 27.13 [ps/ch]
TVC(c,b,ch)=(1, 9, 7)
4689 / 13
4232 ± 0.0
p1 -35.94 ± 0.00
C = 27.82 [ps/ch]
TVC(c,b,ch)=(1, 9, 8)
4942 / 13
4179 ± 0.0
p1 -33.84 ± 0.00
C = 29.55 [ps/ch]
TVC(c,b,ch)=(1, 9, 9)
327e+04 / 13
4211 ± 0.0
p1 -34.57 ± 0.00
C = 28.93 [ps/ch]
TVC(c,b,ch)=(1, 9, 10)
7503 / 13
4228 ± 0.0
p1 -35.47 ± 0.00
C = 28.19 [ps/ch]
TVC(c,b,ch)=(1, 9, 11)
6520 / 13
4221 ± 0.0
p1 -34.02 ± 0.00
C = 29.40 [ps/ch]
TVC(c,b,ch)=(1, 9, 12)
7314 / 13
4205 ± 0.0
p1 -34.66 ± 0.00
C = 28.85 [ps/ch]
TVC(c,b,ch)=(1, 9, 13)
6806 / 13
4193 ± 0.0
p1 -34.05 ± 0.00
C = 29.37 [ps/ch]
TVC(c,b,ch)=(1, 9, 14)
6412 / 13
4199 ± 0.0
p1 -35.22 ± 0.00
C = 28.40 [ps/ch]
TVC(c,b,ch)=(1, 9, 15)
6190 / 13
4207 ± 0.0
p1 -34.18 ± 0.00
C = 29.26 [ps/ch]
TP delay [ns]

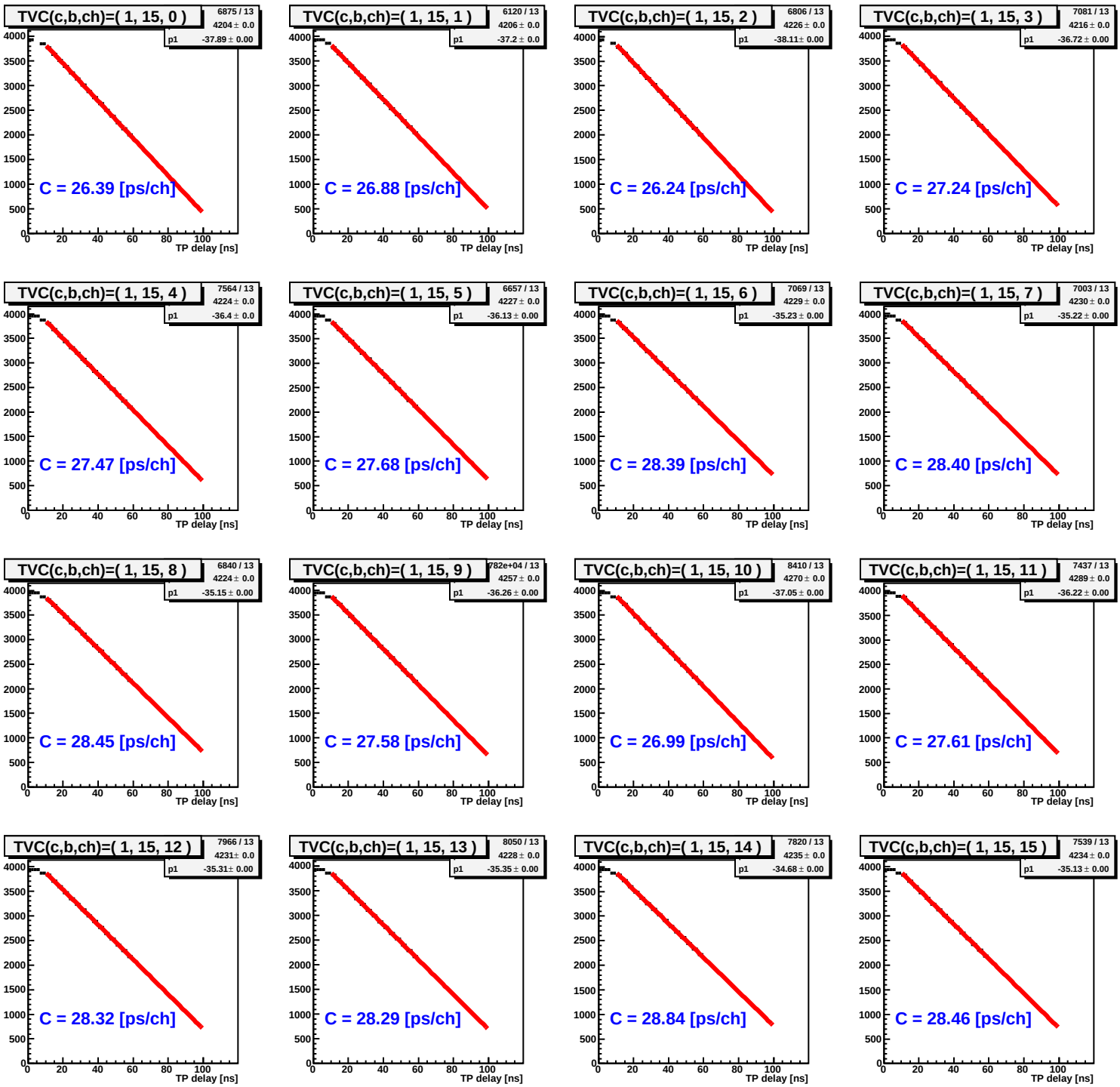

TVC(c,b,ch)=(1, 10, 0)
5024 / 13
4196 ± 0.0
p1 -35.77 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(1, 10, 1)
4764 / 13
4212 ± 0.0
p1 -35.74 ± 0.00
C = 27.98 [ps/ch]
TVC(c,b,ch)=(1, 10, 2)
5087 / 13
4199 ± 0.0
p1 -34.81 ± 0.00
C = 28.72 [ps/ch]
TVC(c,b,ch)=(1, 10, 3)
4841 / 13
4197 ± 0.0
p1 -34.5 ± 0.0
C = 28.98 [ps/ch]
TVC(c,b,ch)=(1, 10, 4)
5253 / 13
4184 ± 0.0
p1 -34.34 ± 0.00
C = 29.12 [ps/ch]
TVC(c,b,ch)=(1, 10, 5)
5887 / 13
4184 ± 0.0
p1 -35.01 ± 0.00
C = 28.56 [ps/ch]
TVC(c,b,ch)=(1, 10, 6)
5754 / 13
4203 ± 0.0
p1 -35.22 ± 0.00
C = 28.39 [ps/ch]
TVC(c,b,ch)=(1, 10, 7)
5363 / 13
4216 ± 0.0
p1 -35.61 ± 0.00
C = 28.08 [ps/ch]
TVC(c,b,ch)=(1, 10, 8)
7620 / 13
4229 ± 0.0
p1 -37.16 ± 0.00
C = 26.91 [ps/ch]
TVC(c,b,ch)=(1, 10, 9)
188e+04 / 13
4234 ± 0.0
p1 -35.9 ± 0.0
C = 27.85 [ps/ch]
TVC(c,b,ch)=(1, 10, 10)
5993 / 13
4251 ± 0.0
p1 -36.37 ± 0.00
C = 27.50 [ps/ch]
TVC(c,b,ch)=(1, 10, 11)
6529 / 13
4276 ± 0.0
p1 -38.19 ± 0.00
C = 26.19 [ps/ch]
TVC(c,b,ch)=(1, 10, 12)
7332 / 13
4222 ± 0.0
p1 -33.79 ± 0.00
C = 29.59 [ps/ch]
TVC(c,b,ch)=(1, 10, 13)
6799 / 13
4226 ± 0.0
p1 -32.87 ± 0.00
C = 30.42 [ps/ch]
TVC(c,b,ch)=(1, 10, 14)
7426 / 13
4226 ± 0.0
p1 -34.8 ± 0.0
C = 28.74 [ps/ch]
TVC(c,b,ch)=(1, 10, 15)
7154 / 13
4211 ± 0.0
p1 -33.58 ± 0.00
C = 29.78 [ps/ch]
TP delay [ns]

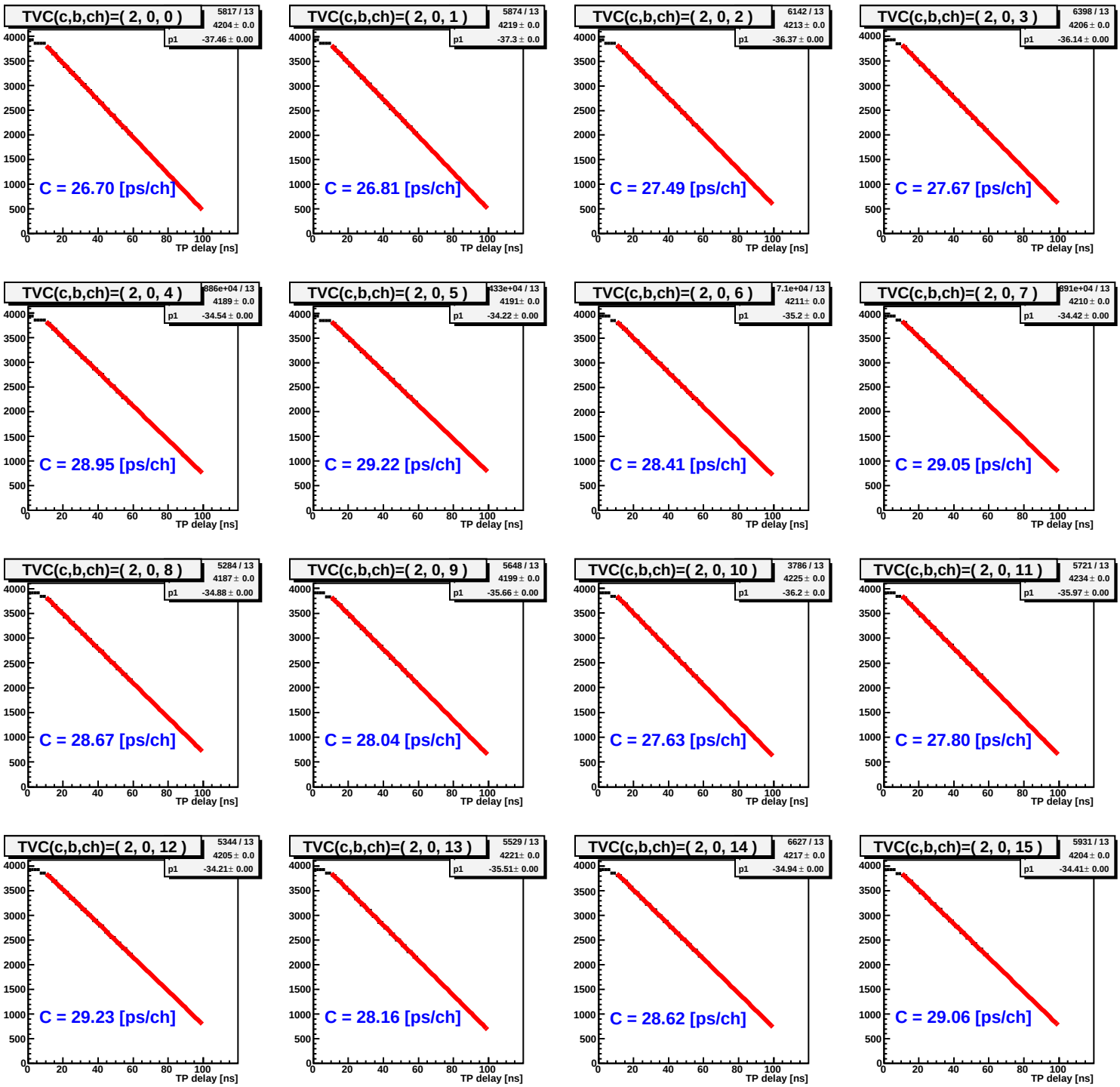

TVC(c,b,ch)=(1, 11, 0)
5450 / 13
4199 ± 0.0
p1 -37.09 ± 0.00
C = 26.96 [ps/ch]
TVC(c,b,ch)=(1, 11, 1)
6282 / 13
4208 ± 0.0
p1 -36.33 ± 0.00
C = 27.53 [ps/ch]
TVC(c,b,ch)=(1, 11, 2)
5485 / 13
4223 ± 0.0
p1 -37.19 ± 0.00
C = 26.89 [ps/ch]
TVC(c,b,ch)=(1, 11, 3)
5020 / 13
4225 ± 0.0
p1 -36.23 ± 0.00
C = 27.60 [ps/ch]
TVC(c,b,ch)=(1, 11, 4)
4251 / 13
4203 ± 0.0
p1 -35.7 ± 0.0
C = 28.01 [ps/ch]
TVC(c,b,ch)=(1, 11, 5)
4697 / 13
4200 ± 0.0
p1 -35.96 ± 0.00
C = 27.81 [ps/ch]
TVC(c,b,ch)=(1, 11, 6)
4431 / 13
4219 ± 0.0
p1 -36.02 ± 0.00
C = 27.76 [ps/ch]
TVC(c,b,ch)=(1, 11, 7)
4329 / 13
4228 ± 0.0
p1 -35.9 ± 0.0
C = 27.85 [ps/ch]
TVC(c,b,ch)=(1, 11, 8)
294e+04 / 13
4226 ± 0.0
p1 -36.78 ± 0.00
C = 27.19 [ps/ch]
TVC(c,b,ch)=(1, 11, 9)
376e+04 / 13
4253 ± 0.0
p1 -37.52 ± 0.00
C = 26.66 [ps/ch]
TVC(c,b,ch)=(1, 11, 10)
7186 / 13
4270 ± 0.0
p1 -36.78 ± 0.00
C = 27.19 [ps/ch]
TVC(c,b,ch)=(1, 11, 11)
6425 / 13
4273 ± 0.0
p1 -36.93 ± 0.00
C = 27.08 [ps/ch]
TVC(c,b,ch)=(1, 11, 12)
6637 / 13
4239 ± 0.0
p1 -35.96 ± 0.00
C = 27.81 [ps/ch]
TVC(c,b,ch)=(1, 11, 13)
5356 / 13
4237 ± 0.0
p1 -36.48 ± 0.00
C = 27.41 [ps/ch]
TVC(c,b,ch)=(1, 11, 14)
5728 / 13
4234 ± 0.0
p1 -37.24 ± 0.00
C = 26.85 [ps/ch]
TVC(c,b,ch)=(1, 11, 15)
6614 / 13
4243 ± 0.0
p1 -37.41± 0.00
C = 26.73 [ps/ch]
TP delay [ns]

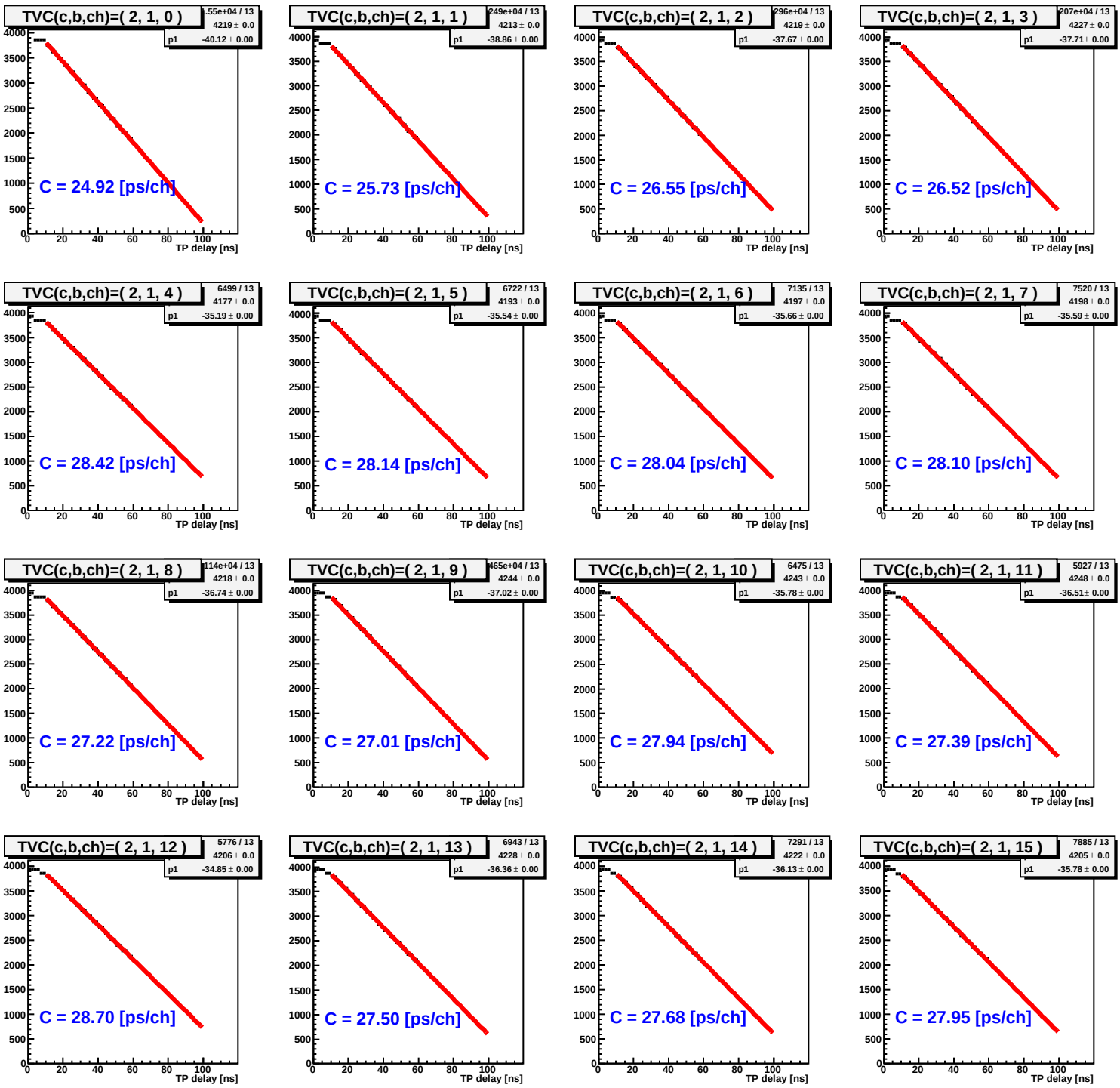

TVC(c,b,ch)=(1, 12, 0)
4191 / 13
4153 ± 0.0
p1 -34.62 ± 0.00
C = 28.89 [ps/ch]
TVC(c,b,ch)=(1, 12, 1)
4816 / 13
4161 ± 0.0
p1 -35.04 ± 0.00
C = 28.54 [ps/ch]
TVC(c,b,ch)=(1, 12, 2)
3878 / 13
4171 ± 0.0
p1 -34.77 ± 0.00
C = 28.76 [ps/ch]
TVC(c,b,ch)=(1, 12, 3)
4487 / 13
4177 ± 0.0
p1 -34.27 ± 0.00
C = 29.18 [ps/ch]
TVC(c,b,ch)=(1, 12, 4)
4923 / 13
4170 ± 0.0
p1 -35.1 ± 0.0
C = 28.49 [ps/ch]
TVC(c,b,ch)=(1, 12, 5)
4920 / 13
4183 ± 0.0
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(1, 12, 6)
4272 / 13
4182 ± 0.0
p1 -35.23 ± 0.00
C = 28.38 [ps/ch]
TVC(c,b,ch)=(1, 12, 7)
5115 / 13
4196 ± 0.0
p1 -35.43 ± 0.00
C = 28.23 [ps/ch]
TVC(c,b,ch)=(1, 12, 8)
4097 / 13
4195 ± 0.0
p1 -35.48 ± 0.00
C = 28.19 [ps/ch]
TVC(c,b,ch)=(1, 12, 9)
055e+04 / 13
4200 ± 0.0
p1 -34.14 ± 0.00
C = 29.29 [ps/ch]
TVC(c,b,ch)=(1, 12, 10)
5394 / 13
4221 ± 0.0
p1 -35.4 ± 0.0
C = 28.25 [ps/ch]
TVC(c,b,ch)=(1, 12, 11)
4323 / 13
4213 ± 0.0
p1 -34.54 ± 0.00
C = 28.95 [ps/ch]
TVC(c,b,ch)=(1, 12, 12)
5637 / 13
4192 ± 0.0
p1 -34.84 ± 0.00
C = 28.70 [ps/ch]
TVC(c,b,ch)=(1, 12, 13)
5276 / 13
4191 ± 0.0
p1 -35.77 ± 0.00
C = 27.95 [ps/ch]
TVC(c,b,ch)=(1, 12, 14)
5777 / 13
4207 ± 0.0
p1 -36.1 ± 0.0
C = 27.70 [ps/ch]
TVC(c,b,ch)=(1, 12, 15)
6283 / 13
4194 ± 0.0
p1 -35.12 ± 0.00
C = 28.47 [ps/ch]
TP delay [ns]

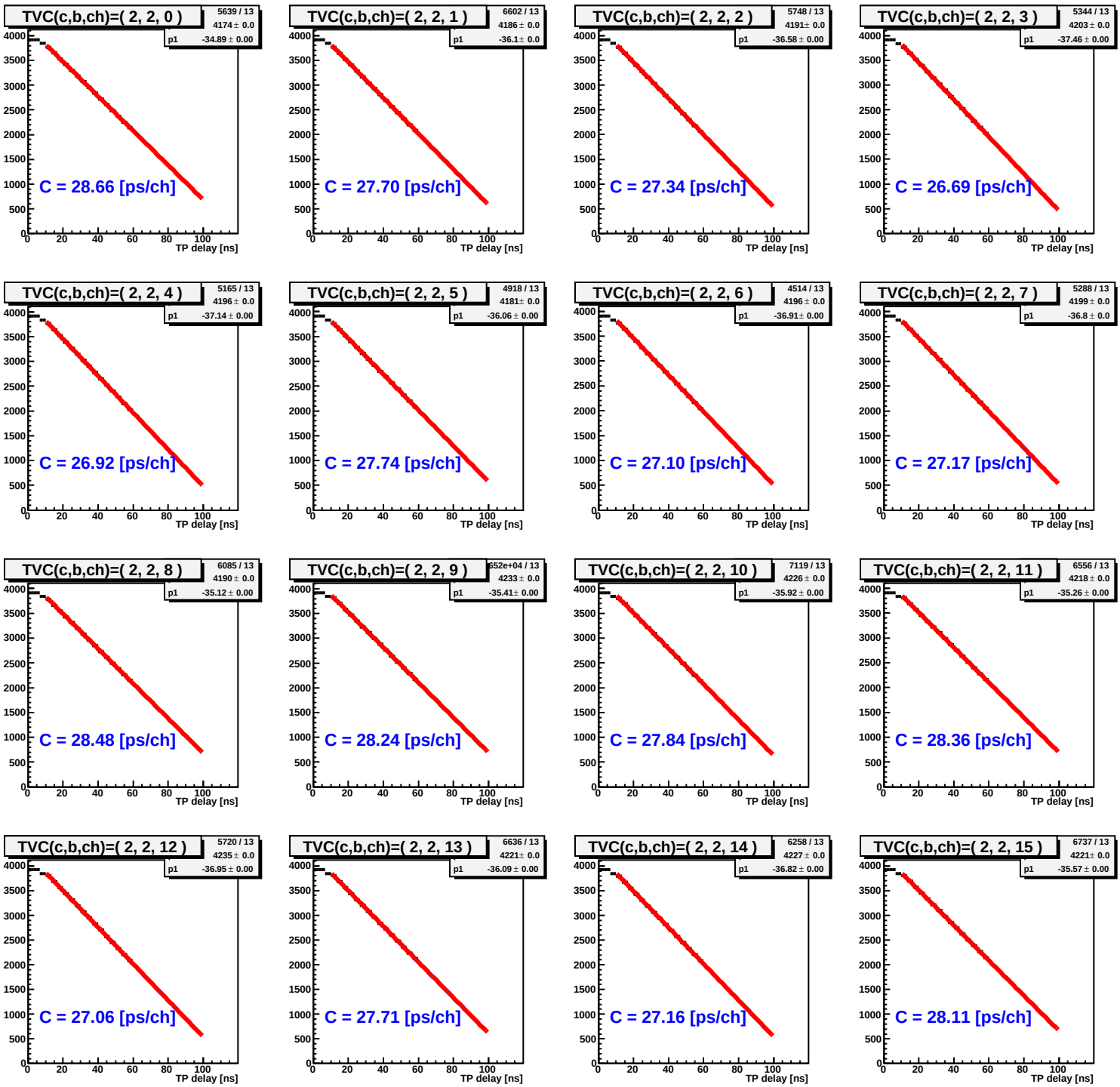

TVC(c,b,ch)=(1, 13, 0)
081e+04 / 13
4202 ± 0.0
p1 -37.34 ± 0.00
C = 26.78 [ps/ch]
TVC(c,b,ch)=(1, 13, 1)
2478 / 13
4201 ± 0.0
p1 -36.71 ± 0.00
C = 27.24 [ps/ch]
TVC(c,b,ch)=(1, 13, 2)
2330 / 13
4200 ± 0.0
p1 -36.58 ± 0.00
C = 27.33 [ps/ch]
TVC(c,b,ch)=(1, 13, 3)
5685 / 13
4223 ± 0.0
p1 -36.08 ± 0.00
C = 27.72 [ps/ch]
TVC(c,b,ch)=(1, 13, 4)
5506 / 13
4210 ± 0.0
p1 -35.12 ± 0.00
C = 28.47 [ps/ch]
TVC(c,b,ch)=(1, 13, 5)
5982 / 13
4223 ± 0.0
p1 -35.5 ± 0.0
C = 28.17 [ps/ch]
TVC(c,b,ch)=(1, 13, 6)
5983 / 13
4232 ± 0.0
p1 -36.11 ± 0.00
C = 27.69 [ps/ch]
TVC(c,b,ch)=(1, 13, 7)
5763 / 13
4238 ± 0.0
p1 -36.27 ± 0.00
C = 27.57 [ps/ch]
TVC(c,b,ch)=(1, 13, 8)
5812 / 13
4192 ± 0.0
p1 -34.13 ± 0.00
C = 29.30 [ps/ch]
TVC(c,b,ch)=(1, 13, 9)
5850 / 13
4250 ± 0.0
p1 -34.62 ± 0.00
C = 28.88 [ps/ch]
TVC(c,b,ch)=(1, 13, 10)
5918 / 13
4262 ± 0.0
p1 -36.25 ± 0.00
C = 27.59 [ps/ch]
TVC(c,b,ch)=(1, 13, 11)
5692 / 13
4256 ± 0.0
p1 -35.8 ± 0.0
C = 27.93 [ps/ch]
TVC(c,b,ch)=(1, 13, 12)
6256 / 13
4251 ± 0.0
p1 -36.45 ± 0.00
C = 27.43 [ps/ch]
TVC(c,b,ch)=(1, 13, 13)
7511 / 13
4253 ± 0.0
p1 -36.83 ± 0.00
C = 27.15 [ps/ch]
TVC(c,b,ch)=(1, 13, 14)
7044 / 13
4236 ± 0.0
p1 -36.06 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(1, 13, 15)
6866 / 13
4256 ± 0.0
p1 -36.98 ± 0.00
C = 27.04 [ps/ch]
TP delay [ns]

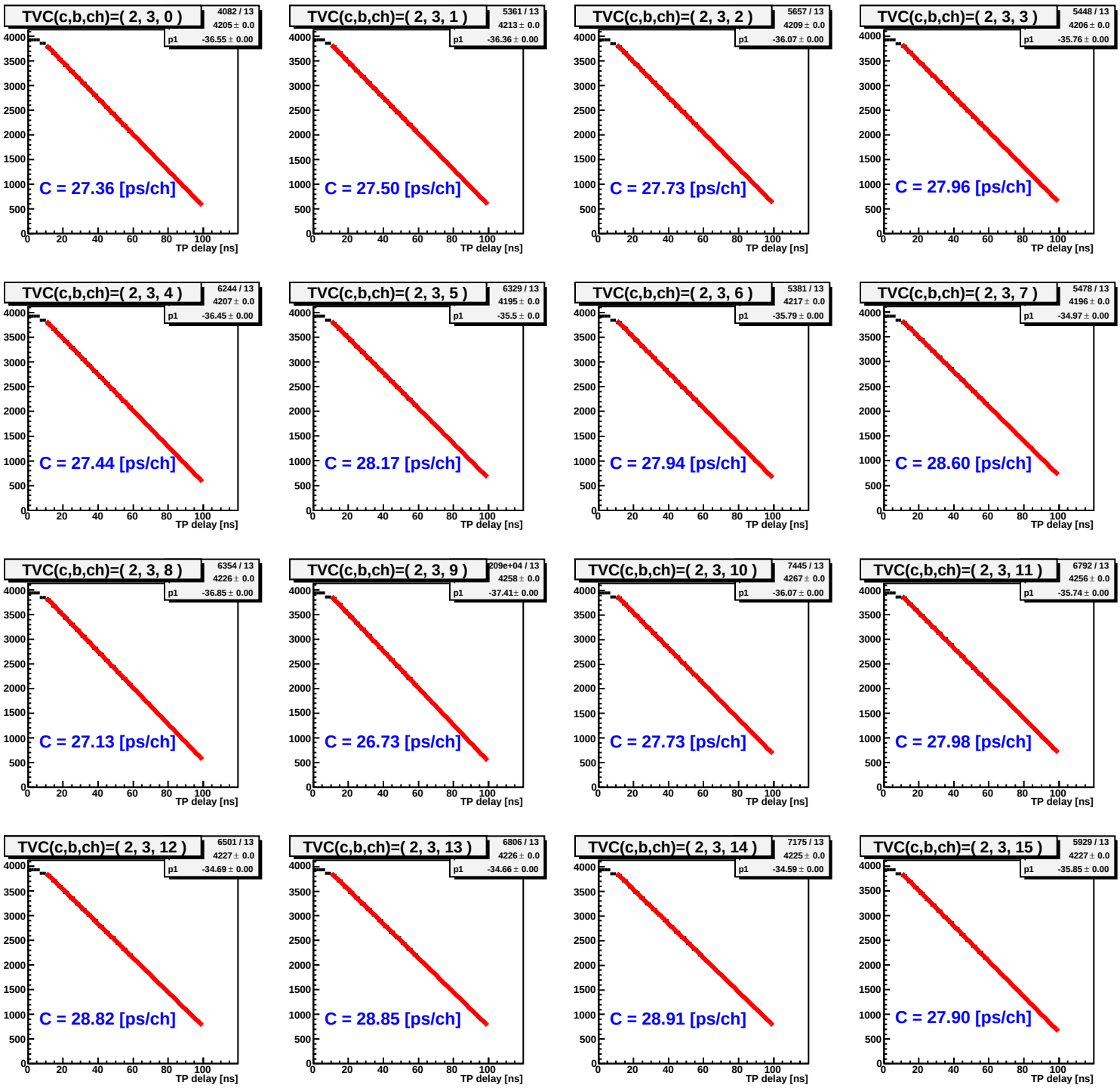

TVC(c,b,ch)=(1, 14, 0)
5829 / 13
4199 ± 0.0
p1 -36.67 ± 0.00
C = 27.27 [ps/ch]
TVC(c,b,ch)=(1, 14, 1)
6341 / 13
4193 ± 0.0
p1 -36.01 ± 0.00
C = 27.77 [ps/ch]
TVC(c,b,ch)=(1, 14, 2)
5871 / 13
4212 ± 0.0
p1 -36.58 ± 0.00
C = 27.33 [ps/ch]
TVC(c,b,ch)=(1, 14, 3)
6174 / 13
4229 ± 0.0
p1 -36.97 ± 0.00
C = 27.05 [ps/ch]
TVC(c,b,ch)=(1, 14, 4)
6298 / 13
4176 ± 0.0
p1 -35.71 ± 0.00
C = 28.00 [ps/ch]
TVC(c,b,ch)=(1, 14, 5)
6204 / 13
4189 ± 0.0
p1 -37.01 ± 0.00
C = 27.02 [ps/ch]
TVC(c,b,ch)=(1, 14, 6)
5858 / 13
4173 ± 0.0
p1 -36.4 ± 0.0
C = 27.48 [ps/ch]
TVC(c,b,ch)=(1, 14, 7)
6651 / 13
4197 ± 0.0
p1 -36.08 ± 0.00
C = 27.72 [ps/ch]
TVC(c,b,ch)=(1, 14, 8)
8674 / 13
4172 ± 0.0
p1 -33.08 ± 0.00
C = 30.23 [ps/ch]
TVC(c,b,ch)=(1, 14, 9)
085e+04 / 13
4198 ± 0.0
p1 -34.95 ± 0.00
C = 28.61 [ps/ch]
TVC(c,b,ch)=(1, 14, 10)
7589 / 13
4222 ± 0.0
p1 -34.71 ± 0.00
C = 28.81 [ps/ch]
TVC(c,b,ch)=(1, 14, 11)
7265 / 13
4212 ± 0.0
p1 -34.17 ± 0.00
C = 29.27 [ps/ch]
TVC(c,b,ch)=(1, 14, 12)
7575 / 13
4260 ± 0.0
p1 -36.84 ± 0.00
C = 27.14 [ps/ch]
TVC(c,b,ch)=(1, 14, 13)
8865 / 13
4253 ± 0.0
p1 -37.35 ± 0.00
C = 26.77 [ps/ch]
TVC(c,b,ch)=(1, 14, 14)
7177 / 13
4261 ± 0.0
p1 -36.95 ± 0.00
C = 27.06 [ps/ch]
TVC(c,b,ch)=(1, 14, 15)
8021 / 13
4255 ± 0.0
p1 -36.53 ± 0.00
C = 27.38 [ps/ch]
TP delay [ns]

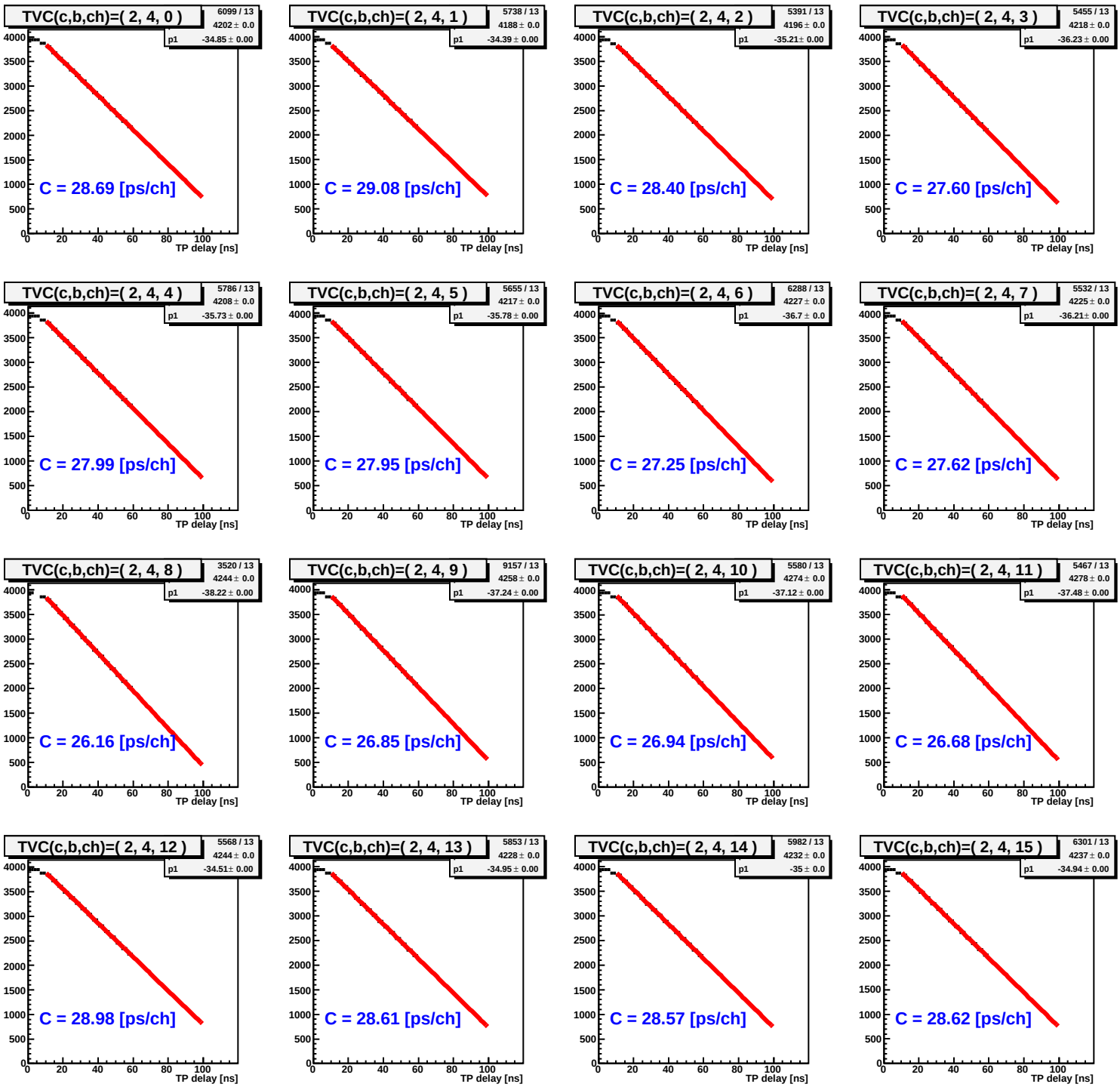

TVC(c,b,ch)=(1, 15, 0)
6875 / 13
4204 ± 0.0
p1 -37.89 ± 0.00
C = 26.39 [ps/ch]
TVC(c,b,ch)=(1, 15, 1)
6120 / 13
4206 ± 0.0
p1 -37.2 ± 0.0
C = 26.88 [ps/ch]
TVC(c,b,ch)=(1, 15, 2)
6806 / 13
4226 ± 0.0
p1 -38.11 ± 0.00
C = 26.24 [ps/ch]
TVC(c,b,ch)=(1, 15, 3)
7081 / 13
4216 ± 0.0
p1 -36.72 ± 0.00
C = 27.24 [ps/ch]
TVC(c,b,ch)=(1, 15, 4)
7564 / 13
4224 ± 0.0
p1 -36.4 ± 0.0
C = 27.47 [ps/ch]
TVC(c,b,ch)=(1, 15, 5)
6657 / 13
4227 ± 0.0
p1 -36.13 ± 0.00
C = 27.68 [ps/ch]
TVC(c,b,ch)=(1, 15, 6)
7069 / 13
4229 ± 0.0
p1 -35.23 ± 0.00
C = 28.39 [ps/ch]
TVC(c,b,ch)=(1, 15, 7)
7003 / 13
4230 ± 0.0
p1 -35.22 ± 0.00
C = 28.40 [ps/ch]
TVC(c,b,ch)=(1, 15, 8)
6840 / 13
4224 ± 0.0
p1 -35.15 ± 0.00
C = 28.45 [ps/ch]
TVC(c,b,ch)=(1, 15, 9)
782e+04 / 13
4257 ± 0.0
p1 -36.26 ± 0.00
C = 27.58 [ps/ch]
TVC(c,b,ch)=(1, 15, 10)
8410 / 13
4270 ± 0.0
p1 -37.05 ± 0.00
C = 26.99 [ps/ch]
TVC(c,b,ch)=(1, 15, 11)
7437 / 13
4289 ± 0.0
p1 -36.22 ± 0.00
C = 27.61 [ps/ch]
TVC(c,b,ch)=(1, 15, 12)
7966 / 13
4231 ± 0.0
p1 -35.31 ± 0.00
C = 28.32 [ps/ch]
TVC(c,b,ch)=(1, 15, 13)
8050 / 13
4228 ± 0.0
p1 -35.35 ± 0.00
C = 28.29 [ps/ch]
TVC(c,b,ch)=(1, 15, 14)
7820 / 13
4235 ± 0.0
p1 -34.68 ± 0.00
C = 28.84 [ps/ch]
TVC(c,b,ch)=(1, 15, 15)
7539 / 13
4234 ± 0.0
p1 -35.13 ± 0.00
C = 28.46 [ps/ch]
TP delay [ns]

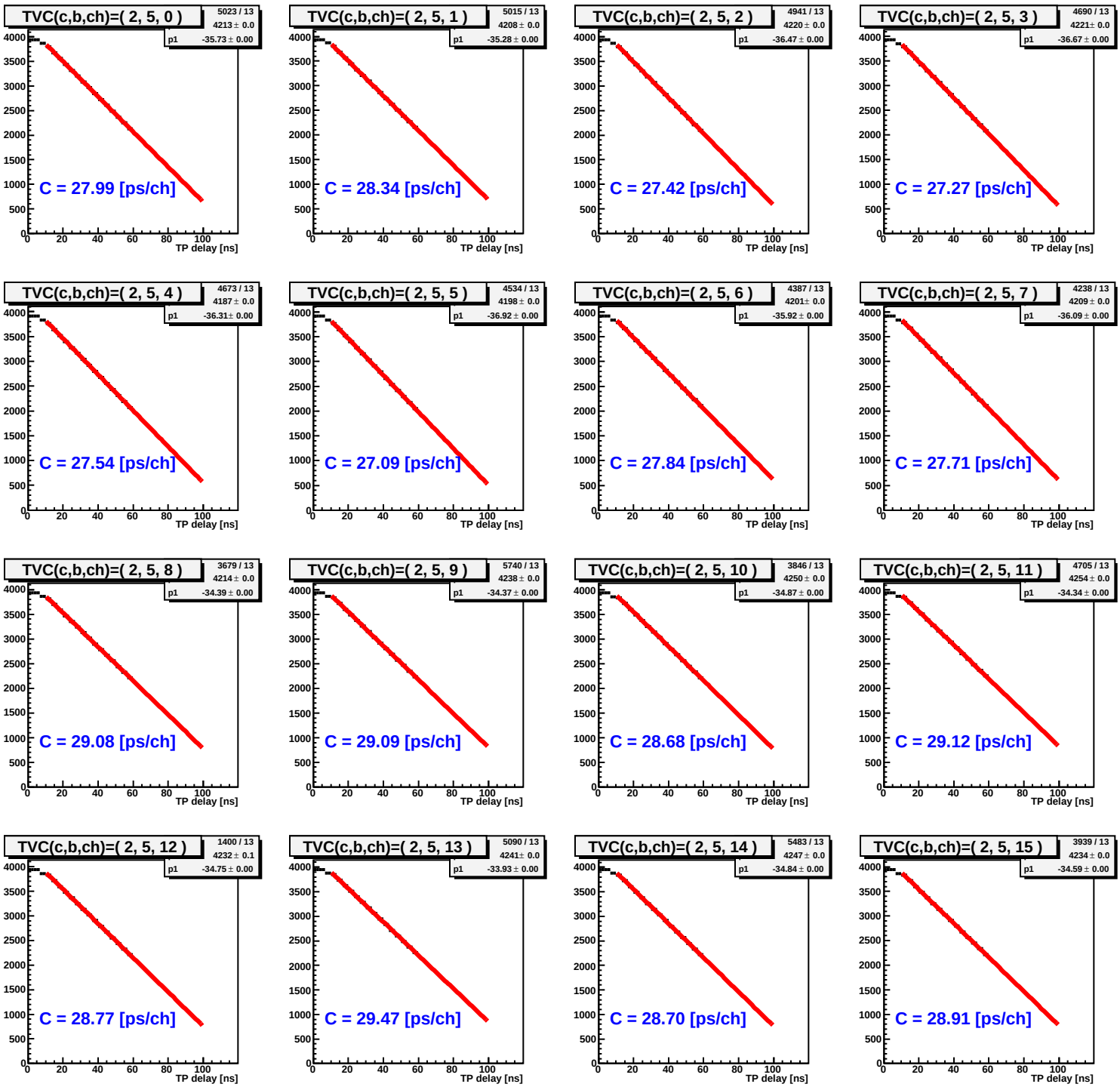

TVC(c,b,ch)=(2, 0, 0)
5817 / 13
4204 ± 0.0
p1 -37.46 ± 0.00
C = 26.70 [ps/ch]
TVC(c,b,ch)=(2, 0, 1)
5874 / 13
4219 ± 0.0
p1 -37.3 ± 0.0
C = 26.81 [ps/ch]
TVC(c,b,ch)=(2, 0, 2)
6142 / 13
4213 ± 0.0
p1 -36.37 ± 0.00
C = 27.49 [ps/ch]
TVC(c,b,ch)=(2, 0, 3)
6398 / 13
4206 ± 0.0
p1 -36.14 ± 0.00
C = 27.67 [ps/ch]
TVC(c,b,ch)=(2, 0, 4)
886e+04 / 13
4189 ± 0.0
p1 -34.54 ± 0.00
C = 28.95 [ps/ch]
TVC(c,b,ch)=(2, 0, 5)
433e+04 / 13
4191 ± 0.0
p1 -34.22 ± 0.00
C = 29.22 [ps/ch]
TVC(c,b,ch)=(2, 0, 6)
7.1e+04 / 13
4211 ± 0.0
p1 -35.2 ± 0.0
C = 28.41 [ps/ch]
TVC(c,b,ch)=(2, 0, 7)
691e+04 / 13
4210 ± 0.0
p1 -34.42 ± 0.00
C = 29.05 [ps/ch]
TVC(c,b,ch)=(2, 0, 8)
5284 / 13
4187 ± 0.0
p1 -34.88 ± 0.00
C = 28.67 [ps/ch]
TVC(c,b,ch)=(2, 0, 9)
5648 / 13
4199 ± 0.0
p1 -35.66 ± 0.00
C = 28.04 [ps/ch]
TVC(c,b,ch)=(2, 0, 10)
3786 / 13
4225 ± 0.0
p1 -36.2 ± 0.0
C = 27.63 [ps/ch]
TVC(c,b,ch)=(2, 0, 11)
5721 / 13
4234 ± 0.0
p1 -35.97 ± 0.00
C = 27.80 [ps/ch]
TVC(c,b,ch)=(2, 0, 12)
5344 / 13
4205 ± 0.0
p1 -34.21 ± 0.00
C = 29.23 [ps/ch]
TVC(c,b,ch)=(2, 0, 13)
5529 / 13
4221 ± 0.0
p1 -35.51 ± 0.00
C = 28.16 [ps/ch]
TVC(c,b,ch)=(2, 0, 14)
6627 / 13
4217 ± 0.0
p1 -34.94 ± 0.00
C = 28.62 [ps/ch]
TVC(c,b,ch)=(2, 0, 15)
5931 / 13
4204 ± 0.0
p1 -34.41 ± 0.00
C = 29.06 [ps/ch]
TP delay [ns]

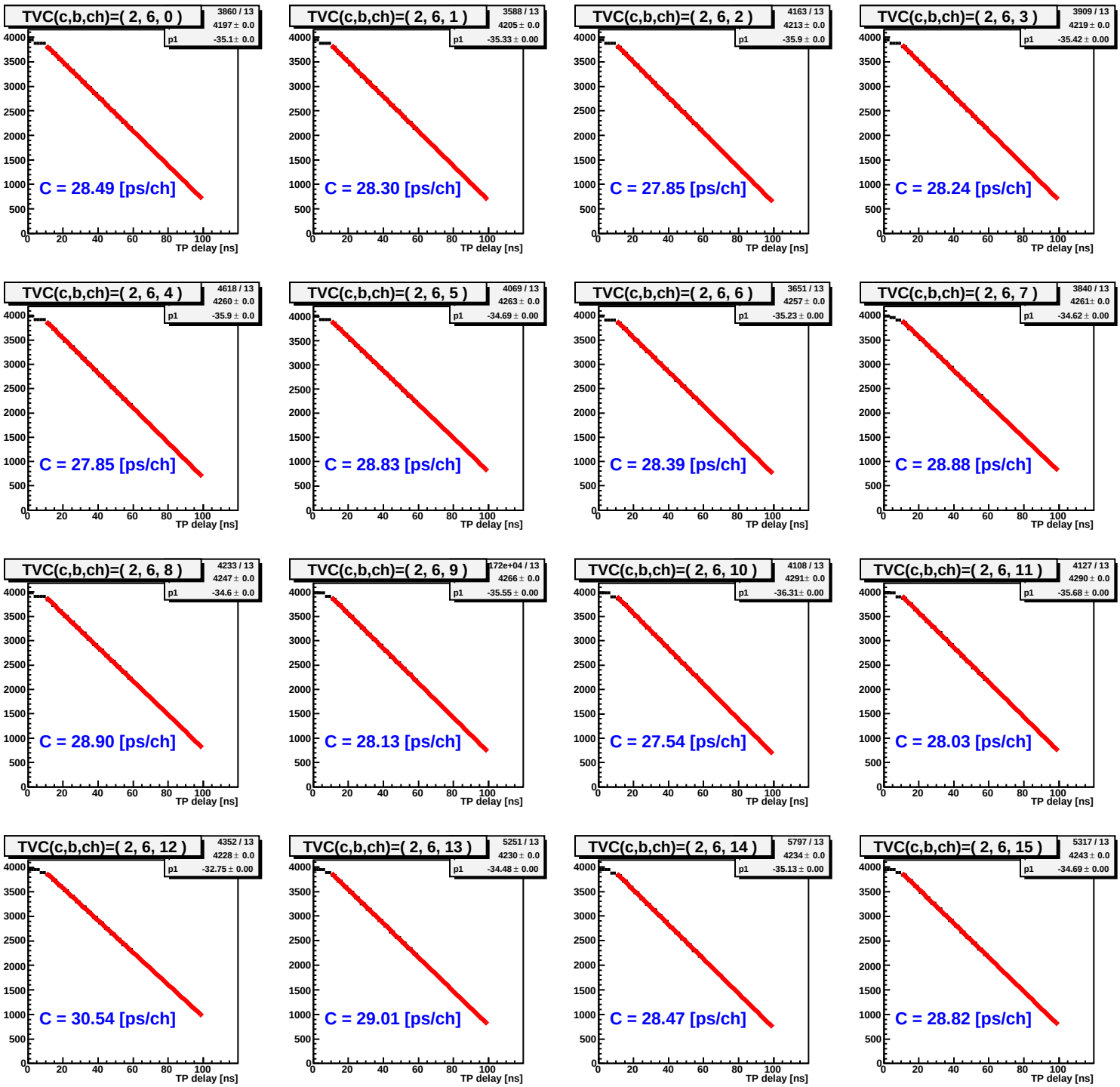

TVC(c,b,ch)=(2, 1, 0)
.55e+04 / 13
4219 ± 0.0
p1 -40.12 ± 0.00
C = 24.92 [ps/ch]
TVC(c,b,ch)=(2, 1, 1)
249e+04 / 13
4213 ± 0.0
p1 -38.86 ± 0.00
C = 25.73 [ps/ch]
TVC(c,b,ch)=(2, 1, 2)
296e+04 / 13
4219 ± 0.0
p1 -37.67 ± 0.00
C = 26.55 [ps/ch]
TVC(c,b,ch)=(2, 1, 3)
207e+04 / 13
4227 ± 0.0
p1 -37.71 ± 0.00
C = 26.52 [ps/ch]
TVC(c,b,ch)=(2, 1, 4)
6499 / 13
4177 ± 0.0
p1 -35.19 ± 0.00
C = 28.42 [ps/ch]
TVC(c,b,ch)=(2, 1, 5)
6722 / 13
4193 ± 0.0
p1 -35.54 ± 0.00
C = 28.14 [ps/ch]
TVC(c,b,ch)=(2, 1, 6)
7135 / 13
4197 ± 0.0
p1 -35.66 ± 0.00
C = 28.04 [ps/ch]
TVC(c,b,ch)=(2, 1, 7)
7520 / 13
4198 ± 0.0
p1 -35.59 ± 0.00
C = 28.10 [ps/ch]
TVC(c,b,ch)=(2, 1, 8)
114e+04 / 13
4218 ± 0.0
p1 -36.74 ± 0.00
C = 27.22 [ps/ch]
TVC(c,b,ch)=(2, 1, 9)
465e+04 / 13
4244 ± 0.0
p1 -37.02 ± 0.00
C = 27.01 [ps/ch]
TVC(c,b,ch)=(2, 1, 10)
6475 / 13
4243 ± 0.0
p1 -35.78 ± 0.00
C = 27.94 [ps/ch]
TVC(c,b,ch)=(2, 1, 11)
5927 / 13
4248 ± 0.0
p1 -36.51 ± 0.00
C = 27.39 [ps/ch]
TVC(c,b,ch)=(2, 1, 12)
5776 / 13
4206 ± 0.0
p1 -34.85 ± 0.00
C = 28.70 [ps/ch]
TVC(c,b,ch)=(2, 1, 13)
6943 / 13
4228 ± 0.0
p1 -36.36 ± 0.00
C = 27.50 [ps/ch]
TVC(c,b,ch)=(2, 1, 14)
7291 / 13
4222 ± 0.0
p1 -36.13 ± 0.00
C = 27.68 [ps/ch]
TVC(c,b,ch)=(2, 1, 15)
7885 / 13
4205 ± 0.0
p1 -35.78 ± 0.00
C = 27.95 [ps/ch]
TP delay [ns]

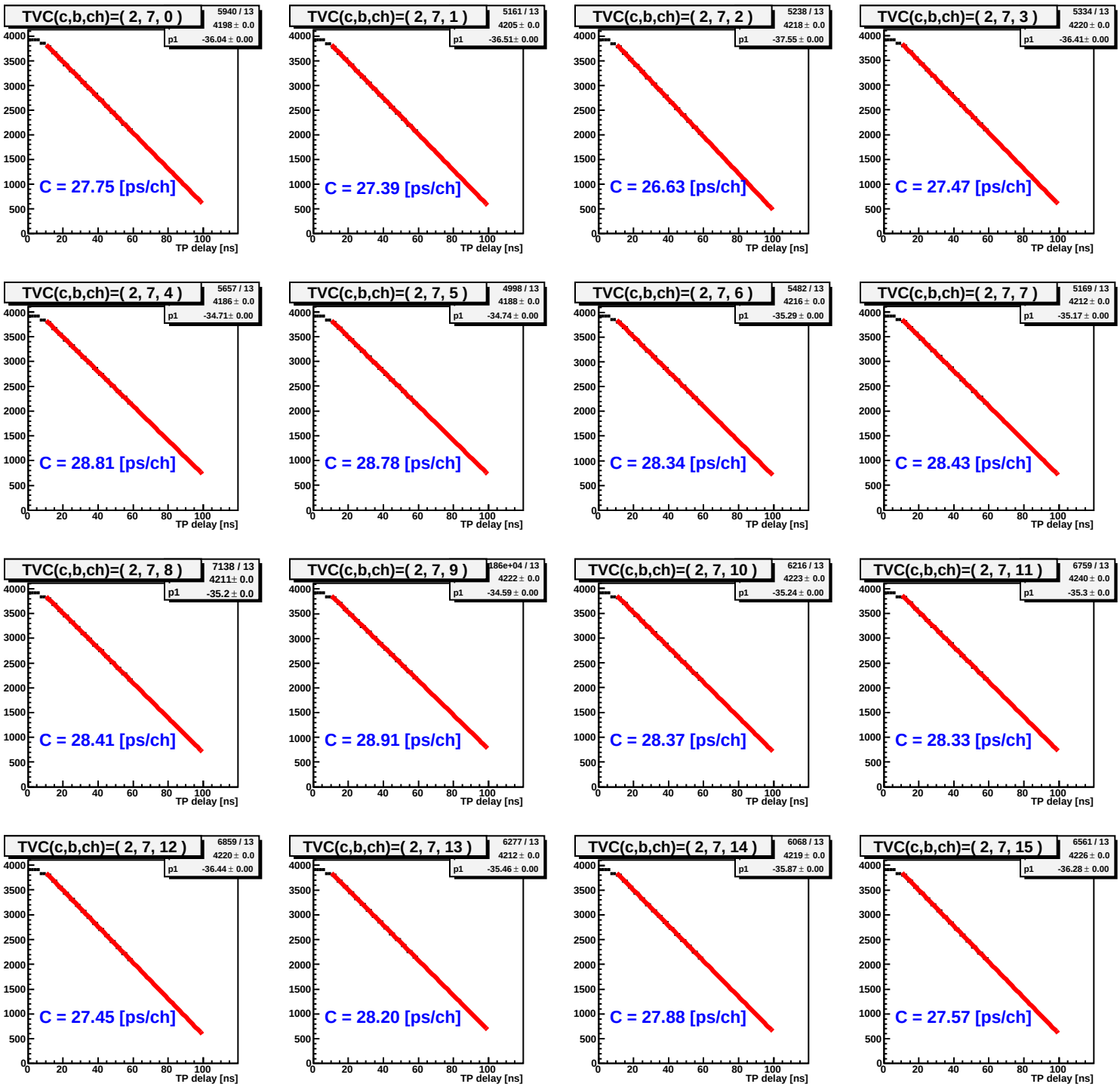

TVC(c,b,ch)=(2, 2, 0)
5639 / 13
4174 ± 0.0
p1 -34.89 ± 0.00
C = 28.66 [ps/ch]
TVC(c,b,ch)=(2, 2, 1)
6602 / 13
4186 ± 0.0
p1 -36.1 ± 0.0
C = 27.70 [ps/ch]
TVC(c,b,ch)=(2, 2, 2)
5748 / 13
4191 ± 0.0
p1 -36.58 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(2, 2, 3)
5344 / 13
4203 ± 0.0
p1 -37.46 ± 0.00
C = 26.69 [ps/ch]
TVC(c,b,ch)=(2, 2, 4)
5165 / 13
4196 ± 0.0
p1 -37.14 ± 0.00
C = 26.92 [ps/ch]
TVC(c,b,ch)=(2, 2, 5)
4918 / 13
4181 ± 0.0
p1 -36.06 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(2, 2, 6)
4514 / 13
4196 ± 0.0
p1 -36.91 ± 0.00
C = 27.10 [ps/ch]
TVC(c,b,ch)=(2, 2, 7)
5288 / 13
4199 ± 0.0
p1 -36.8 ± 0.0
C = 27.17 [ps/ch]
TVC(c,b,ch)=(2, 2, 8)
6085 / 13
4190 ± 0.0
p1 -35.12 ± 0.00
C = 28.48 [ps/ch]
TVC(c,b,ch)=(2, 2, 9)
652e+04 / 13
4233 ± 0.0
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(2, 2, 10)
7119 / 13
4226 ± 0.0
p1 -35.92 ± 0.00
C = 27.84 [ps/ch]
TVC(c,b,ch)=(2, 2, 11)
6556 / 13
4218 ± 0.0
p1 -35.26 ± 0.00
C = 28.36 [ps/ch]
TVC(c,b,ch)=(2, 2, 12)
5720 / 13
4235 ± 0.0
p1 -36.95 ± 0.00
C = 27.06 [ps/ch]
TVC(c,b,ch)=(2, 2, 13)
6636 / 13
4221 ± 0.0
p1 -36.09 ± 0.00
C = 27.71 [ps/ch]
TVC(c,b,ch)=(2, 2, 14)
6258 / 13
4227 ± 0.0
p1 -36.82 ± 0.00
C = 27.16 [ps/ch]
TVC(c,b,ch)=(2, 2, 15)
6737 / 13
4221 ± 0.0
p1 -35.57 ± 0.00
C = 28.11 [ps/ch]
TP delay [ns]

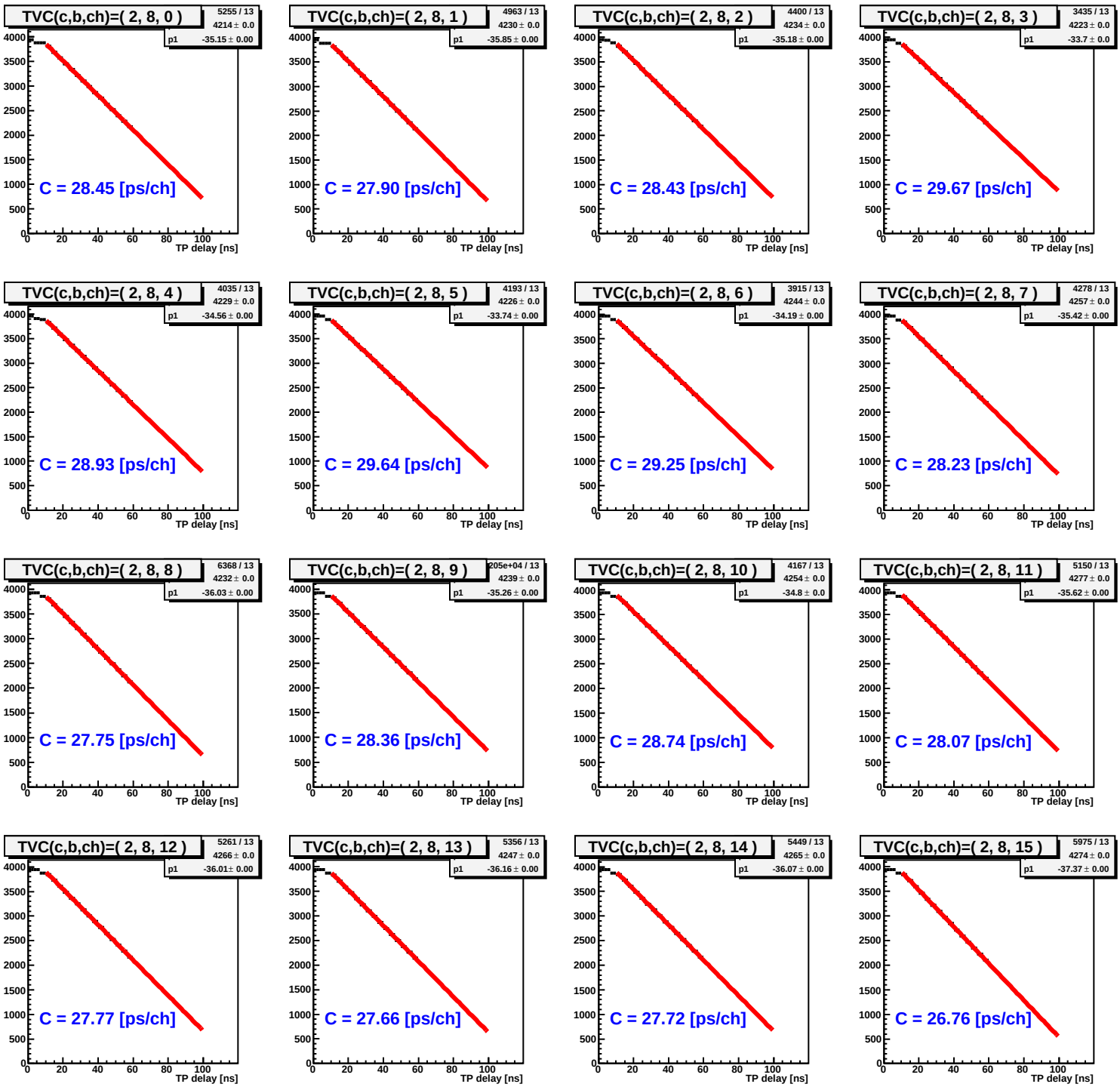

TVC(c,b,ch)=(2, 3, 0)
4082 / 13
4205 ± 0.0
p1 -36.55 ± 0.00
C = 27.36 [ps/ch]
TVC(c,b,ch)=(2, 3, 1)
5361 / 13
4213 ± 0.0
p1 -36.36 ± 0.00
C = 27.50 [ps/ch]
TVC(c,b,ch)=(2, 3, 2)
5657 / 13
4209 ± 0.0
p1 -36.07 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(2, 3, 3)
5448 / 13
4206 ± 0.0
p1 -35.76 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(2, 3, 4)
6244 / 13
4207 ± 0.0
p1 -36.45 ± 0.00
C = 27.44 [ps/ch]
TVC(c,b,ch)=(2, 3, 5)
6329 / 13
4195 ± 0.0
p1 -35.5 ± 0.0
C = 28.17 [ps/ch]
TVC(c,b,ch)=(2, 3, 6)
5381 / 13
4217 ± 0.0
p1 -35.79 ± 0.00
C = 27.94 [ps/ch]
TVC(c,b,ch)=(2, 3, 7)
5478 / 13
4196 ± 0.0
p1 -34.97 ± 0.00
C = 28.60 [ps/ch]
TVC(c,b,ch)=(2, 3, 8)
6354 / 13
4226 ± 0.0
p1 -36.85 ± 0.00
C = 27.13 [ps/ch]
TVC(c,b,ch)=(2, 3, 9)
209e+04 / 13
4258 ± 0.0
p1 -37.41 ± 0.00
C = 26.73 [ps/ch]
TVC(c,b,ch)=(2, 3, 10)
7445 / 13
4267 ± 0.0
p1 -36.07 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(2, 3, 11)
6792 / 13
4256 ± 0.0
p1 -35.74 ± 0.00
C = 27.98 [ps/ch]
TVC(c,b,ch)=(2, 3, 12)
6501 / 13
4227 ± 0.0
p1 -34.69 ± 0.00
C = 28.82 [ps/ch]
TVC(c,b,ch)=(2, 3, 13)
6806 / 13
4226 ± 0.0
p1 -34.66 ± 0.00
C = 28.85 [ps/ch]
TVC(c,b,ch)=(2, 3, 14)
7175 / 13
4225 ± 0.0
p1 -34.59 ± 0.00
C = 28.91 [ps/ch]
TVC(c,b,ch)=(2, 3, 15)
5929 / 13
4227 ± 0.0
p1 -35.85 ± 0.00
C = 27.90 [ps/ch]
TP delay [ns]

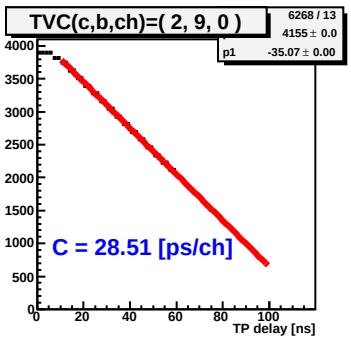

TVC(c,b,ch)=(2, 4, 0)
6099 / 13
4202 ± 0.0
p1 -34.85 ± 0.00
C = 28.69 [ps/ch]
TVC(c,b,ch)=(2, 4, 1)
5738 / 13
4188 ± 0.0
p1 -34.39 ± 0.00
C = 29.08 [ps/ch]
TVC(c,b,ch)=(2, 4, 2)
5391 / 13
4196 ± 0.0
p1 -35.21 ± 0.00
C = 28.40 [ps/ch]
TVC(c,b,ch)=(2, 4, 3)
5455 / 13
4218 ± 0.0
p1 -36.23 ± 0.00
C = 27.60 [ps/ch]
TVC(c,b,ch)=(2, 4, 4)
5786 / 13
4208 ± 0.0
p1 -35.73 ± 0.00
C = 27.99 [ps/ch]
TVC(c,b,ch)=(2, 4, 5)
5655 / 13
4217 ± 0.0
p1 -35.78 ± 0.00
C = 27.95 [ps/ch]
TVC(c,b,ch)=(2, 4, 6)
6288 / 13
4227 ± 0.0
p1 -36.7 ± 0.0
C = 27.25 [ps/ch]
TVC(c,b,ch)=(2, 4, 7)
5532 / 13
4225 ± 0.0
p1 -36.21 ± 0.00
C = 27.62 [ps/ch]
TVC(c,b,ch)=(2, 4, 8)
3520 / 13
4244 ± 0.0
p1 -38.22 ± 0.00
C = 26.16 [ps/ch]
TVC(c,b,ch)=(2, 4, 9)
9157 / 13
4258 ± 0.0
p1 -37.24 ± 0.00
C = 26.85 [ps/ch]
TVC(c,b,ch)=(2, 4, 10)
5580 / 13
4274 ± 0.0
p1 -37.12 ± 0.00
C = 26.94 [ps/ch]
TVC(c,b,ch)=(2, 4, 11)
5467 / 13
4278 ± 0.0
p1 -37.48 ± 0.00
C = 26.68 [ps/ch]
TVC(c,b,ch)=(2, 4, 12)
5568 / 13
4244 ± 0.0
p1 -34.51 ± 0.00
C = 28.98 [ps/ch]
TVC(c,b,ch)=(2, 4, 13)
5853 / 13
4228 ± 0.0
p1 -34.95 ± 0.00
C = 28.61 [ps/ch]
TVC(c,b,ch)=(2, 4, 14)
5982 / 13
4232 ± 0.0
p1 -35 ± 0.0
C = 28.57 [ps/ch]
TVC(c,b,ch)=(2, 4, 15)
6301 / 13
4237 ± 0.0
p1 -34.94 ± 0.00
C = 28.62 [ps/ch]
TP delay [ns]

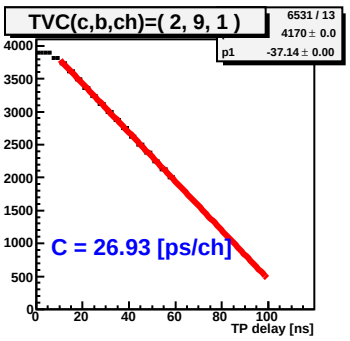

TVC(c,b,ch)=(2, 5, 0)
5023 / 13
4213 ± 0.0
p1 -35.73 ± 0.00
C = 27.99 [ps/ch]
TVC(c,b,ch)=(2, 5, 1)
5015 / 13
4208 ± 0.0
p1 -35.28 ± 0.00
C = 28.34 [ps/ch]
TVC(c,b,ch)=(2, 5, 2)
4941 / 13
4220 ± 0.0
p1 -36.47 ± 0.00
C = 27.42 [ps/ch]
TVC(c,b,ch)=(2, 5, 3)
4690 / 13
4221 ± 0.0
p1 -36.67 ± 0.00
C = 27.27 [ps/ch]
TVC(c,b,ch)=(2, 5, 4)
4673 / 13
4187 ± 0.0
p1 -36.31 ± 0.00
C = 27.54 [ps/ch]
TVC(c,b,ch)=(2, 5, 5)
4534 / 13
4198 ± 0.0
p1 -36.92 ± 0.00
C = 27.09 [ps/ch]
TVC(c,b,ch)=(2, 5, 6)
4387 / 13
4201 ± 0.0
p1 -35.92 ± 0.00
C = 27.84 [ps/ch]
TVC(c,b,ch)=(2, 5, 7)
4238 / 13
4209 ± 0.0
p1 -36.09 ± 0.00
C = 27.71 [ps/ch]
TVC(c,b,ch)=(2, 5, 8)
3679 / 13
4214 ± 0.0
p1 -34.39 ± 0.00
C = 29.08 [ps/ch]
TVC(c,b,ch)=(2, 5, 9)
5740 / 13
4238 ± 0.0
p1 -34.37 ± 0.00
C = 29.09 [ps/ch]
TVC(c,b,ch)=(2, 5, 10)
3846 / 13
4250 ± 0.0
p1 -34.87 ± 0.00
C = 28.68 [ps/ch]
TVC(c,b,ch)=(2, 5, 11)
4705 / 13
4254 ± 0.0
p1 -34.34 ± 0.00
C = 29.12 [ps/ch]
TVC(c,b,ch)=(2, 5, 12)
1400 / 13
4232 ± 0.1
p1 -34.75 ± 0.00
C = 28.77 [ps/ch]
TVC(c,b,ch)=(2, 5, 13)
5090 / 13
4241 ± 0.0
p1 -33.93 ± 0.00
C = 29.47 [ps/ch]
TVC(c,b,ch)=(2, 5, 14)
5483 / 13
4247 ± 0.0
p1 -34.84 ± 0.00
C = 28.70 [ps/ch]
TVC(c,b,ch)=(2, 5, 15)
3939 / 13
4234 ± 0.0
p1 -34.59 ± 0.00
C = 28.91 [ps/ch]
TP delay [ns]

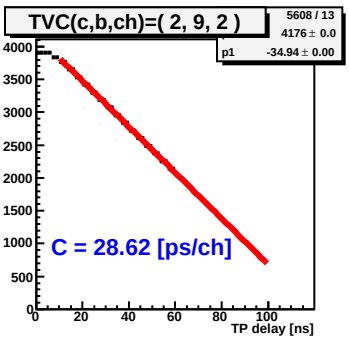

TVC(c,b,ch)=(2, 6, 0)
3860 / 13
4197 ± 0.0
p1 -35.1 ± 0.0
C = 28.49 [ps/ch]
TVC(c,b,ch)=(2, 6, 1)
3588 / 13
4205 ± 0.0
p1 -35.33 ± 0.00
C = 28.30 [ps/ch]
TVC(c,b,ch)=(2, 6, 2)
4163 / 13
4213 ± 0.0
p1 -35.9 ± 0.0
C = 27.85 [ps/ch]
TVC(c,b,ch)=(2, 6, 3)
3909 / 13
4219 ± 0.0
p1 -35.42 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(2, 6, 4)
4618 / 13
4260 ± 0.0
p1 -35.9 ± 0.0
C = 27.85 [ps/ch]
TVC(c,b,ch)=(2, 6, 5)
4069 / 13
4263 ± 0.0
p1 -34.69 ± 0.00
C = 28.83 [ps/ch]
TVC(c,b,ch)=(2, 6, 6)
3651 / 13
4257 ± 0.0
p1 -35.23 ± 0.00
C = 28.39 [ps/ch]
TVC(c,b,ch)=(2, 6, 7)
3840 / 13
4261 ± 0.0
p1 -34.62 ± 0.00
C = 28.88 [ps/ch]
TVC(c,b,ch)=(2, 6, 8)
4233 / 13
4247 ± 0.0
p1 -34.6 ± 0.0
C = 28.90 [ps/ch]
TVC(c,b,ch)=(2, 6, 9)
172e+04 / 13
4266 ± 0.0
p1 -35.55 ± 0.00
C = 28.13 [ps/ch]
TVC(c,b,ch)=(2, 6, 10)
4108 / 13
4291 ± 0.0
p1 -36.31 ± 0.00
C = 27.54 [ps/ch]
TVC(c,b,ch)=(2, 6, 11)
4127 / 13
4290 ± 0.0
p1 -35.68 ± 0.00
C = 28.03 [ps/ch]
TVC(c,b,ch)=(2, 6, 12)
4352 / 13
4228 ± 0.0
p1 -32.75 ± 0.00
C = 30.54 [ps/ch]
TVC(c,b,ch)=(2, 6, 13)
5251 / 13
4230 ± 0.0
p1 -34.48 ± 0.00
C = 29.01 [ps/ch]
TVC(c,b,ch)=(2, 6, 14)
5797 / 13
4234 ± 0.0
p1 -35.13 ± 0.00
C = 28.47 [ps/ch]
TVC(c,b,ch)=(2, 6, 15)
5317 / 13
4243 ± 0.0
p1 -34.69 ± 0.00
C = 28.82 [ps/ch]
TP delay [ns]

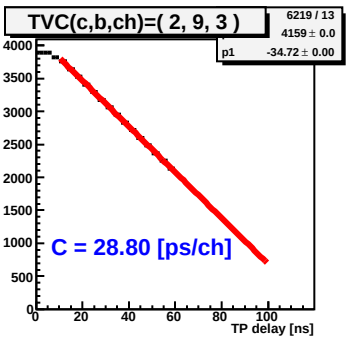

TVC(c,b,ch)=(2, 7, 0)
5940 / 13
4198 ± 0.0
p1 -36.04 ± 0.00
C = 27.75 [ps/ch]
TVC(c,b,ch)=(2, 7, 1)
5161 / 13
4205 ± 0.0
p1 -36.51 ± 0.00
C = 27.39 [ps/ch]
TVC(c,b,ch)=(2, 7, 2)
5238 / 13
4218 ± 0.0
p1 -37.55 ± 0.00
C = 26.63 [ps/ch]
TVC(c,b,ch)=(2, 7, 3)
5334 / 13
4220 ± 0.0
p1 -36.41 ± 0.00
C = 27.47 [ps/ch]
TVC(c,b,ch)=(2, 7, 4)
5657 / 13
4186 ± 0.0
p1 -34.71 ± 0.00
C = 28.81 [ps/ch]
TVC(c,b,ch)=(2, 7, 5)
4998 / 13
4188 ± 0.0
p1 -34.74 ± 0.00
C = 28.78 [ps/ch]
TVC(c,b,ch)=(2, 7, 6)
5482 / 13
4216 ± 0.0
p1 -35.29 ± 0.00
C = 28.34 [ps/ch]
TVC(c,b,ch)=(2, 7, 7)
5169 / 13
4212 ± 0.0
p1 -35.17 ± 0.00
C = 28.43 [ps/ch]
TVC(c,b,ch)=(2, 7, 8)
7138 / 13
4211 ± 0.0
p1 -35.2 ± 0.0
C = 28.41 [ps/ch]
TVC(c,b,ch)=(2, 7, 9)
186e+04 / 13
4222 ± 0.0
p1 -34.59 ± 0.00
C = 28.91 [ps/ch]
TVC(c,b,ch)=(2, 7, 10)
6216 / 13
4223 ± 0.0
p1 -35.24 ± 0.00
C = 28.37 [ps/ch]
TVC(c,b,ch)=(2, 7, 11)
6759 / 13
4240 ± 0.0
p1 -35.3 ± 0.0
C = 28.33 [ps/ch]
TVC(c,b,ch)=(2, 7, 12)
6859 / 13
4220 ± 0.0
p1 -36.44 ± 0.00
C = 27.45 [ps/ch]
TVC(c,b,ch)=(2, 7, 13)
6277 / 13
4212 ± 0.0
p1 -35.46 ± 0.00
C = 28.20 [ps/ch]
TVC(c,b,ch)=(2, 7, 14)
6068 / 13
4219 ± 0.0
p1 -35.87 ± 0.00
C = 27.88 [ps/ch]
TVC(c,b,ch)=(2, 7, 15)
6561 / 13
4226 ± 0.0
p1 -36.28 ± 0.00
C = 27.57 [ps/ch]
TP delay [ns]

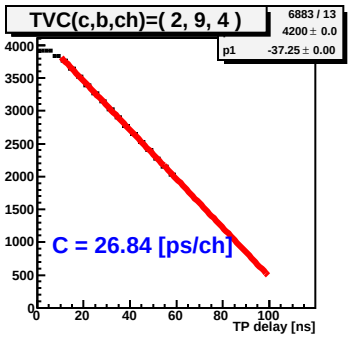

TVC(c,b,ch)=(2, 8, 0)
5255 / 13
4214 ± 0.0
p1 -35.15 ± 0.00
C = 28.45 [ps/ch]
TVC(c,b,ch)=(2, 8, 1)
4963 / 13
4230 ± 0.0
p1 -35.85 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(2, 8, 2)
4400 / 13
4234 ± 0.0
p1 -35.18 ± 0.00
C = 28.43 [ps/ch]
TVC(c,b,ch)=(2, 8, 3)
3435 / 13
4223 ± 0.0
p1 -33.7 ± 0.0
C = 29.67 [ps/ch]
TVC(c,b,ch)=(2, 8, 4)
4035 / 13
4229 ± 0.0
p1 -34.56 ± 0.00
C = 28.93 [ps/ch]
TVC(c,b,ch)=(2, 8, 5)
4193 / 13
4226 ± 0.0
p1 -33.74 ± 0.00
C = 29.64 [ps/ch]
TVC(c,b,ch)=(2, 8, 6)
3915 / 13
4244 ± 0.0
p1 -34.19 ± 0.00
C = 29.25 [ps/ch]
TVC(c,b,ch)=(2, 8, 7)
4278 / 13
4257 ± 0.0
p1 -35.42 ± 0.00
C = 28.23 [ps/ch]
TVC(c,b,ch)=(2, 8, 8)
6368 / 13
4232 ± 0.0
p1 -36.03 ± 0.00
C = 27.75 [ps/ch]
TVC(c,b,ch)=(2, 8, 9)
205e+04 / 13
4239 ± 0.0
p1 -35.26 ± 0.00
C = 28.36 [ps/ch]
TVC(c,b,ch)=(2, 8, 10)
4167 / 13
4254 ± 0.0
p1 -34.8 ± 0.0
C = 28.74 [ps/ch]
TVC(c,b,ch)=(2, 8, 11)
5150 / 13
4277 ± 0.0
p1 -35.62 ± 0.00
C = 28.07 [ps/ch]
TVC(c,b,ch)=(2, 8, 12)
5261 / 13
4266 ± 0.0
p1 -36.01 ± 0.00
C = 27.77 [ps/ch]
TVC(c,b,ch)=(2, 8, 13)
5356 / 13
4247 ± 0.0
p1 -36.16 ± 0.00
C = 27.66 [ps/ch]
TVC(c,b,ch)=(2, 8, 14)
5449 / 13
4265 ± 0.0
p1 -36.07 ± 0.00
C = 27.72 [ps/ch]
TVC(c,b,ch)=(2, 8, 15)
5975 / 13
4274 ± 0.0
p1 -37.37 ± 0.00
C = 26.76 [ps/ch]
TP delay [ns]

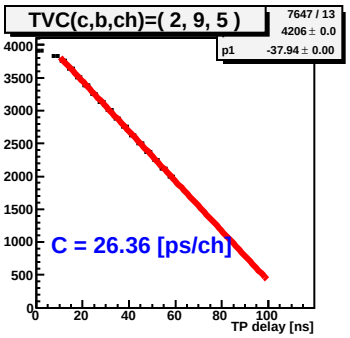

TVC(c,b,ch)=(2, 9, 0)
6268 / 13
4155 ± 0.0
p1 -35.07 ± 0.00
C = 28.51 [ps/ch]
TP delay [ns]

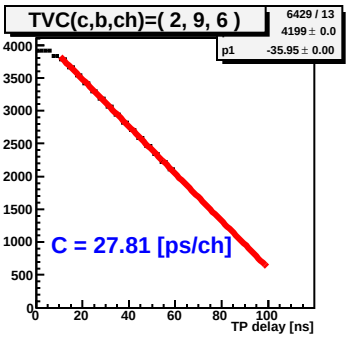

TVC(c,b,ch)=(2, 9, 1)
6531 / 13
4170 ± 0.0
p1 -37.14 ± 0.00
C = 26.93 [ps/ch]
TP delay [ns]

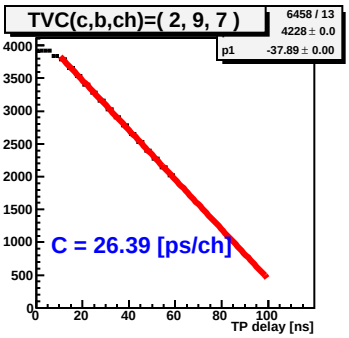

TVC(c,b,ch)=(2, 9, 2)
5608 / 13
4176 ± 0.0
p1 -34.94 ± 0.00
C = 28.62 [ps/ch]
TP delay [ns]

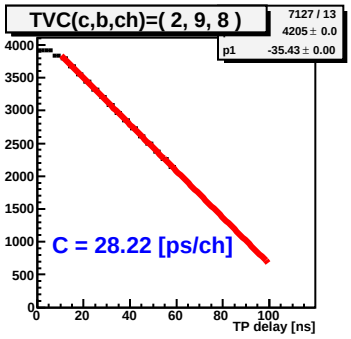

TVC(c,b,ch)=(2, 9, 3)
6219 / 13
4159 ± 0.0
p1 -34.72 ± 0.00
C = 28.80 [ps/ch]
TP delay [ns]

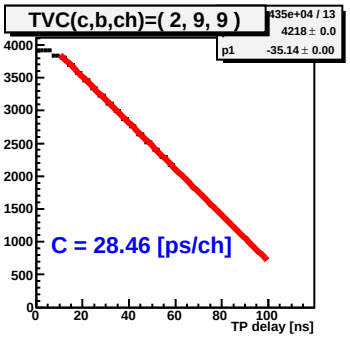

TVC(c,b,ch)=(2, 9, 4)
6883 / 13
4200 ± 0.0
p1 -37.25 ± 0.00
C = 26.84 [ps/ch]
TP delay [ns]

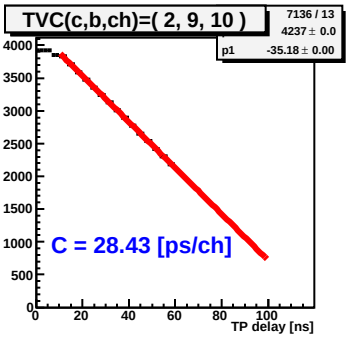

TVC(c,b,ch)=(2, 9, 5)
7647 / 13
4206 ± 0.0
p1 -37.94 ± 0.00
C = 26.36 [ps/ch]
TP delay [ns]

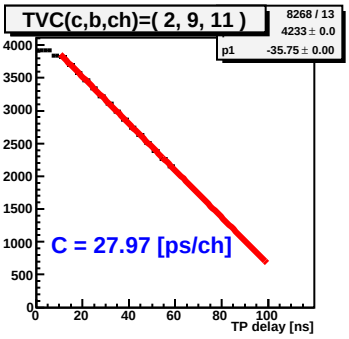

TVC(c,b,ch)=(2, 9, 6)
6429 / 13
4199 ± 0.0
p1 -35.95 ± 0.00
C = 27.81 [ps/ch]
TP delay [ns]

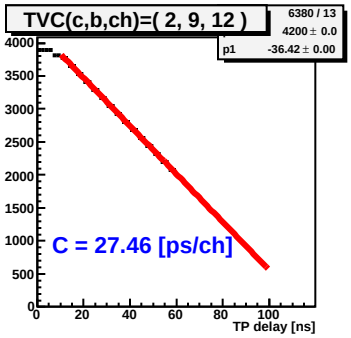

TVC(c,b,ch)=(2, 9, 7)
6458 / 13
4228 ± 0.0
p1 -37.89 ± 0.00
C = 26.39 [ps/ch]
TP delay [ns]

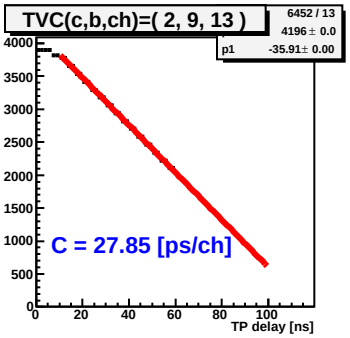

TVC(c,b,ch)=(2, 9, 8)
7127 / 13
4205 ± 0.0
p1 -35.43 ± 0.00
C = 28.22 [ps/ch]
TP delay [ns]

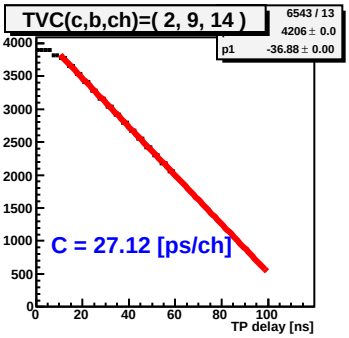

TVC(c,b,ch)=(2, 9, 9)
435e+04 / 13
4218 ± 0.0
p1 -35.14 ± 0.00
C = 28.46 [ps/ch]
TP delay [ns]

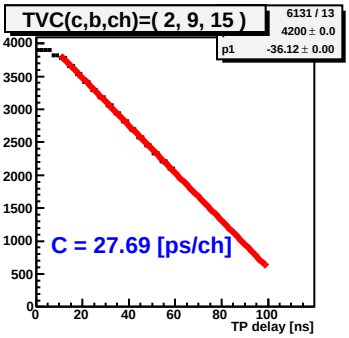

TVC(c,b,ch)=(2, 9, 10)
7136 / 13
4237 ± 0.0
p1 -35.18 ± 0.00
C = 28.43 [ps/ch]
TP delay [ns]

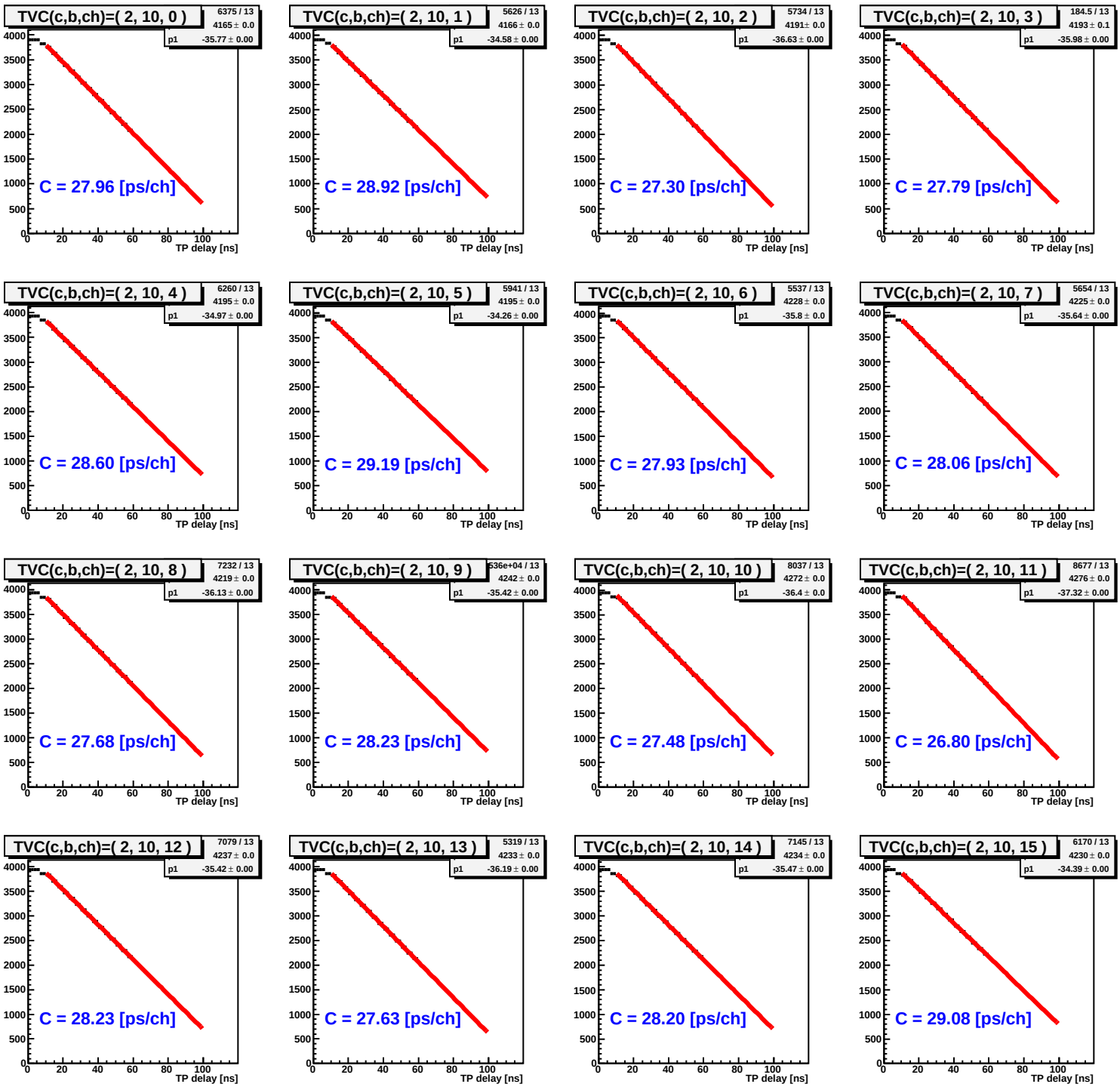

TVC(c,b,ch)=(2, 9, 11)
8268 / 13
4233 ± 0.0
p1 -35.75 ± 0.00
C = 27.97 [ps/ch]
TP delay [ns]

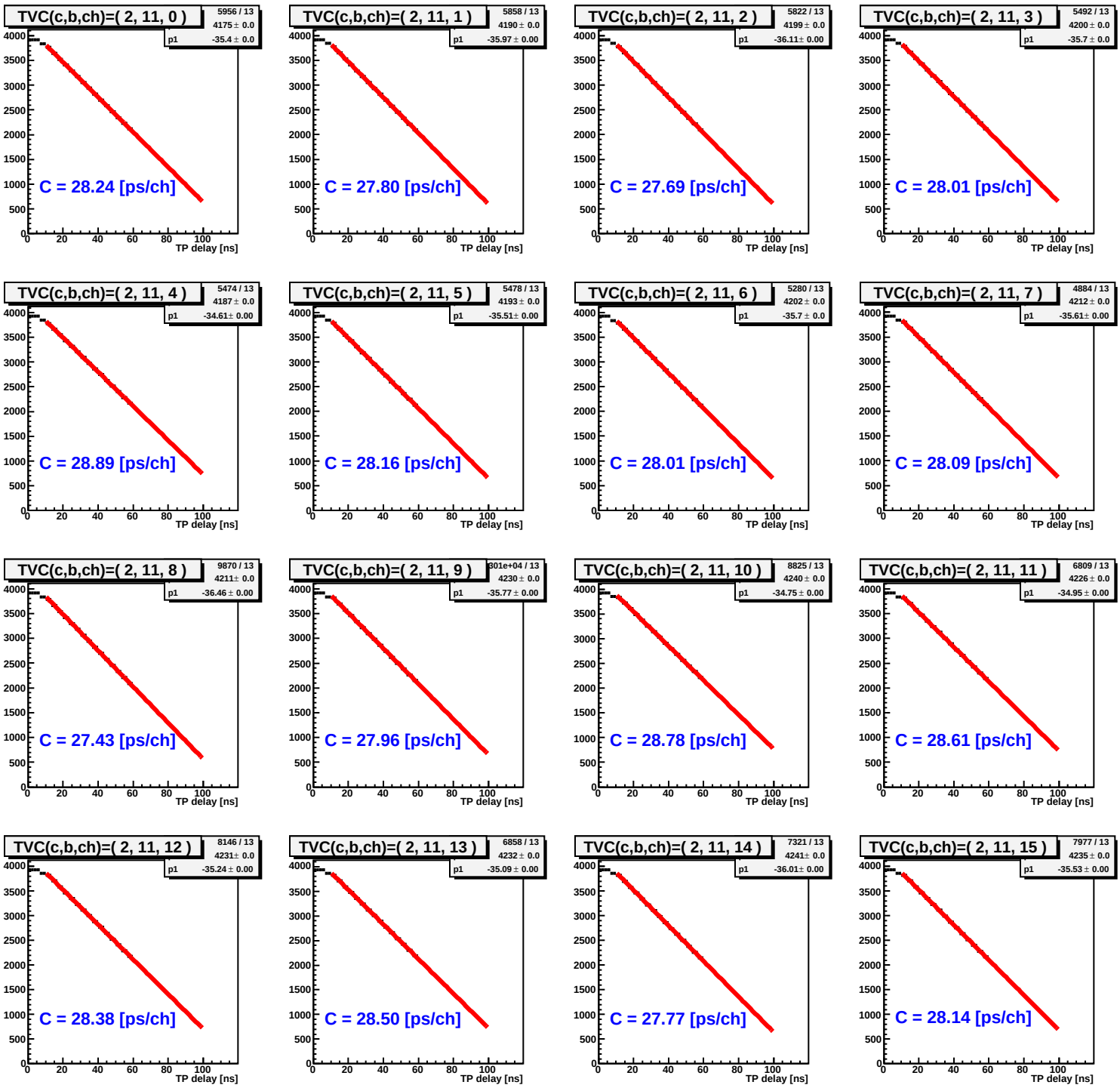

TVC(c,b,ch)=(2, 9, 12)
6380 / 13
4200 ± 0.0
p1 -36.42 ± 0.00
C = 27.46 [ps/ch]
TP delay [ns]

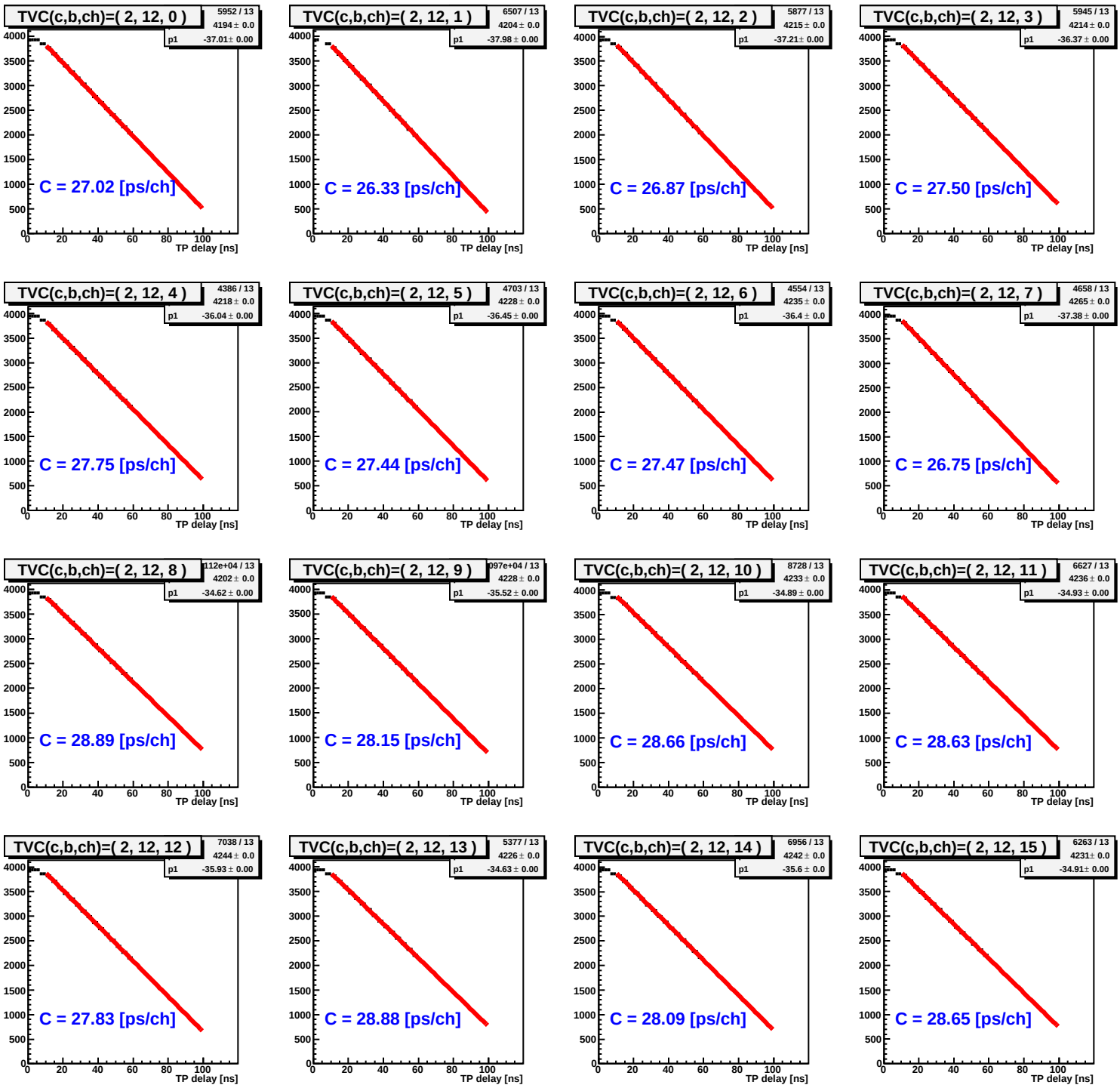

TVC(c,b,ch)=(2, 9, 13)
6452 / 13
4196 ± 0.0
p1 -35.91± 0.00
C = 27.85 [ps/ch]
TP delay [ns]

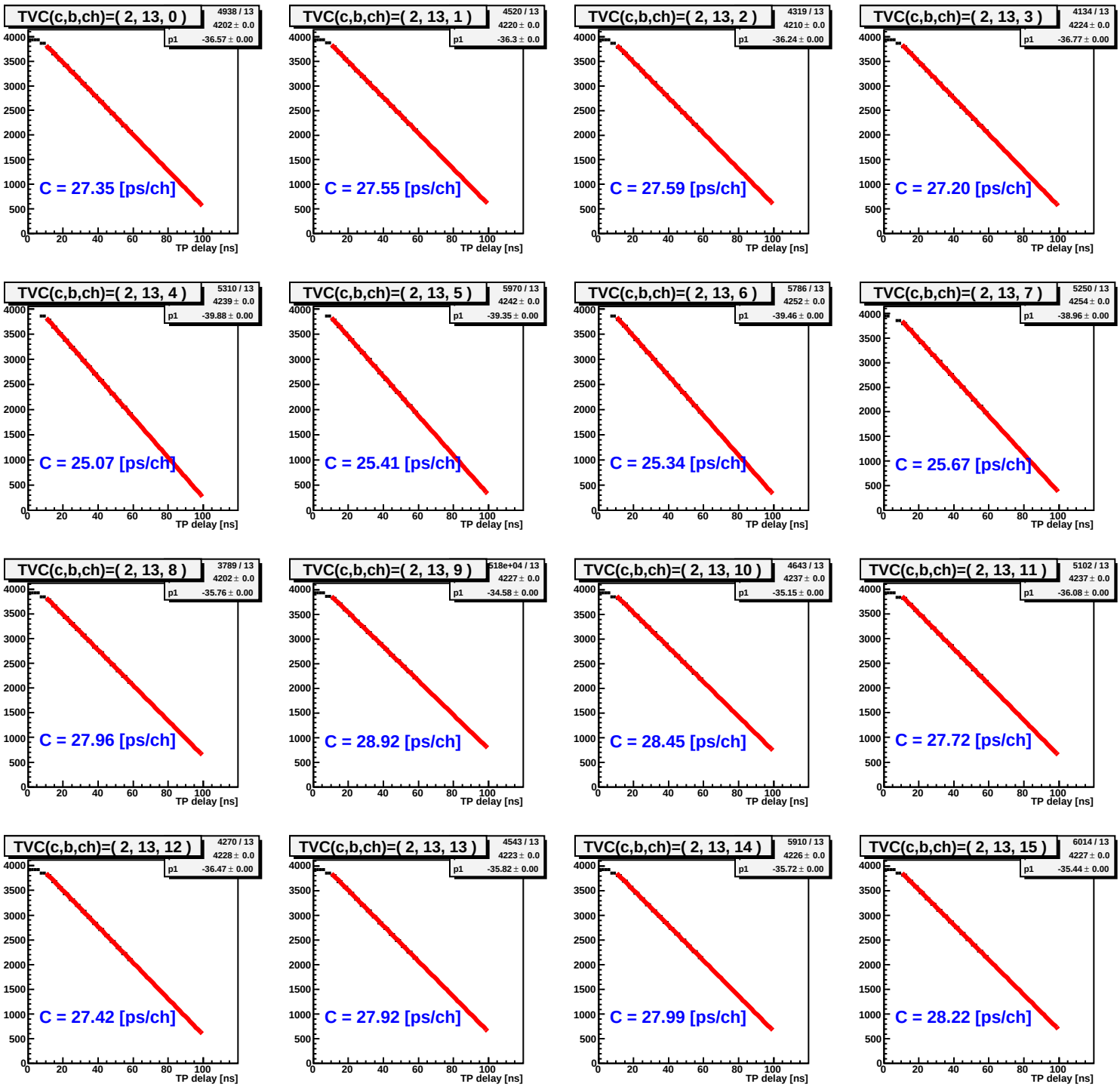

TVC(c,b,ch)=(2, 9, 14)
6543 / 13
4206 ± 0.0
p1 -36.88 ± 0.00
C = 27.12 [ps/ch]
TP delay [ns]

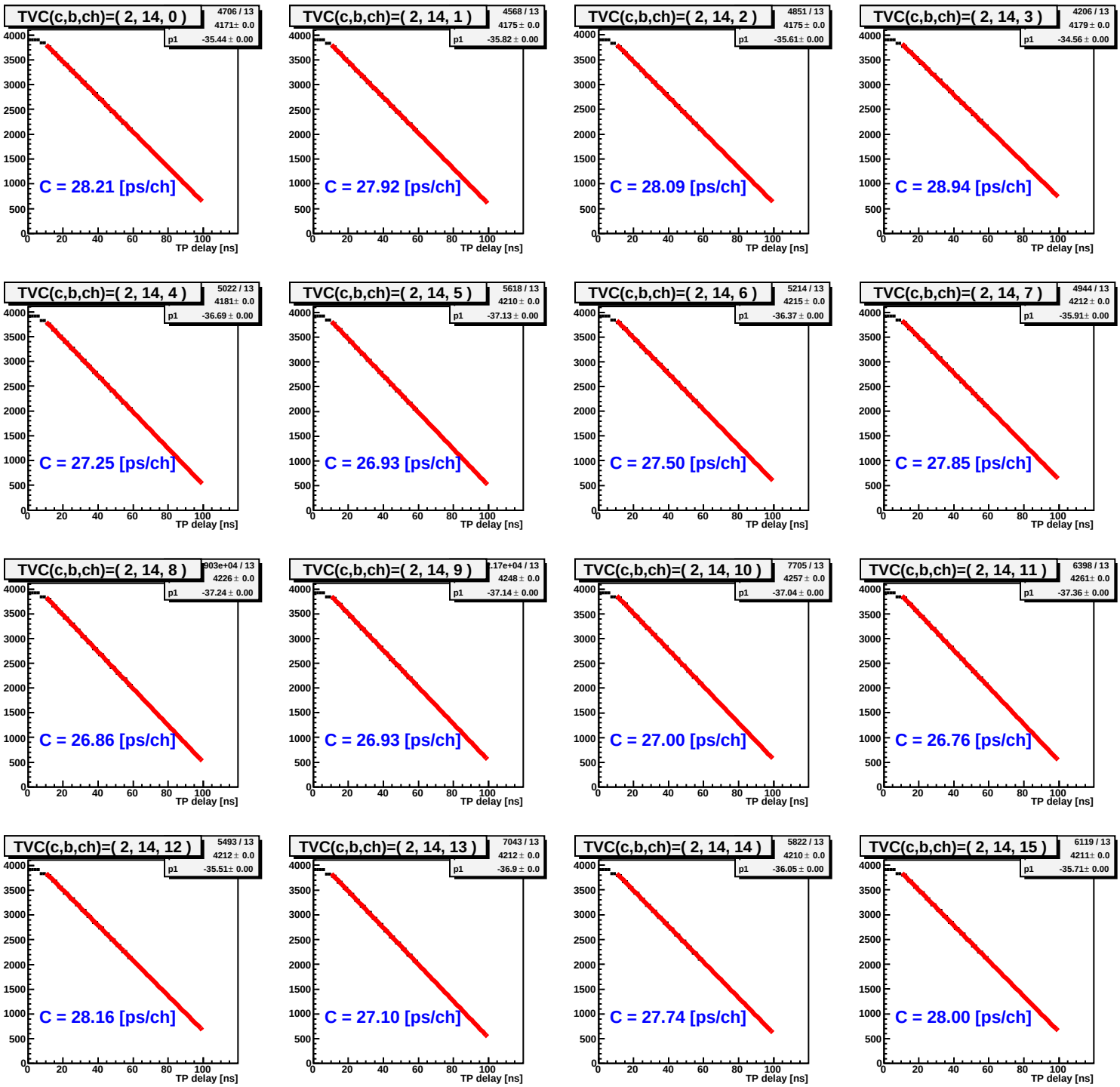

TVC(c,b,ch)=(2, 9, 15)
6131 / 13
4200 ± 0.0
p1 -36.12 ± 0.00
C = 27.69 [ps/ch]
TP delay [ns]

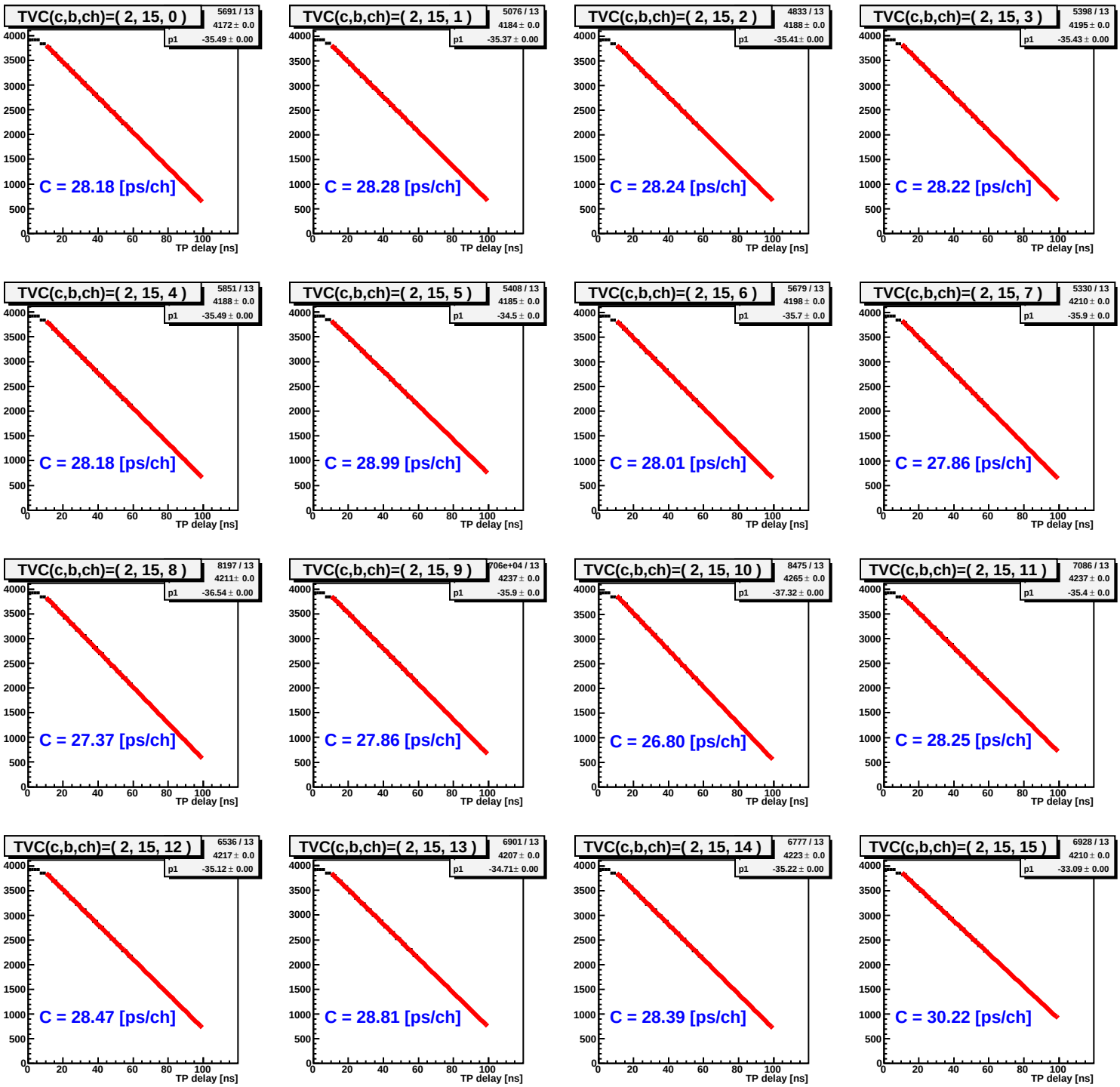

TVC(c,b,ch)=(2, 10, 0)
6375 / 13
4165 ± 0.0
p1 -35.77 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(2, 10, 1)
5626 / 13
4166 ± 0.0
p1 -34.58 ± 0.00
C = 28.92 [ps/ch]
TVC(c,b,ch)=(2, 10, 2)
5734 / 13
4191 ± 0.0
p1 -36.63 ± 0.00
C = 27.30 [ps/ch]
TVC(c,b,ch)=(2, 10, 3)
184.5 / 13
4193 ± 0.1
p1 -35.98 ± 0.00
C = 27.79 [ps/ch]
TVC(c,b,ch)=(2, 10, 4)
6260 / 13
4195 ± 0.0
p1 -34.97 ± 0.00
C = 28.60 [ps/ch]
TVC(c,b,ch)=(2, 10, 5)
5941 / 13
4195 ± 0.0
p1 -34.26 ± 0.00
C = 29.19 [ps/ch]
TVC(c,b,ch)=(2, 10, 6)
5537 / 13
4228 ± 0.0
p1 -35.8 ± 0.0
C = 27.93 [ps/ch]
TVC(c,b,ch)=(2, 10, 7)
5654 / 13
4225 ± 0.0
p1 -35.64 ± 0.00
C = 28.06 [ps/ch]
TVC(c,b,ch)=(2, 10, 8)
7232 / 13
4219 ± 0.0
p1 -36.13 ± 0.00
C = 27.68 [ps/ch]
TVC(c,b,ch)=(2, 10, 9)
536e+04 / 13
4242 ± 0.0
p1 -35.42 ± 0.00
C = 28.23 [ps/ch]
TVC(c,b,ch)=(2, 10, 10)
8037 / 13
4272 ± 0.0
p1 -36.4 ± 0.0
C = 27.48 [ps/ch]
TVC(c,b,ch)=(2, 10, 11)
8677 / 13
4276 ± 0.0
p1 -37.32 ± 0.00
C = 26.80 [ps/ch]
TVC(c,b,ch)=(2, 10, 12)
7079 / 13
4237 ± 0.0
p1 -35.42 ± 0.00
C = 28.23 [ps/ch]
TVC(c,b,ch)=(2, 10, 13)
5319 / 13
4233 ± 0.0
p1 -36.19 ± 0.00
C = 27.63 [ps/ch]
TVC(c,b,ch)=(2, 10, 14)
7145 / 13
4234 ± 0.0
p1 -35.47 ± 0.00
C = 28.20 [ps/ch]
TVC(c,b,ch)=(2, 10, 15)
6170 / 13
4230 ± 0.0
p1 -34.39 ± 0.00
C = 29.08 [ps/ch]
TP delay [ns]

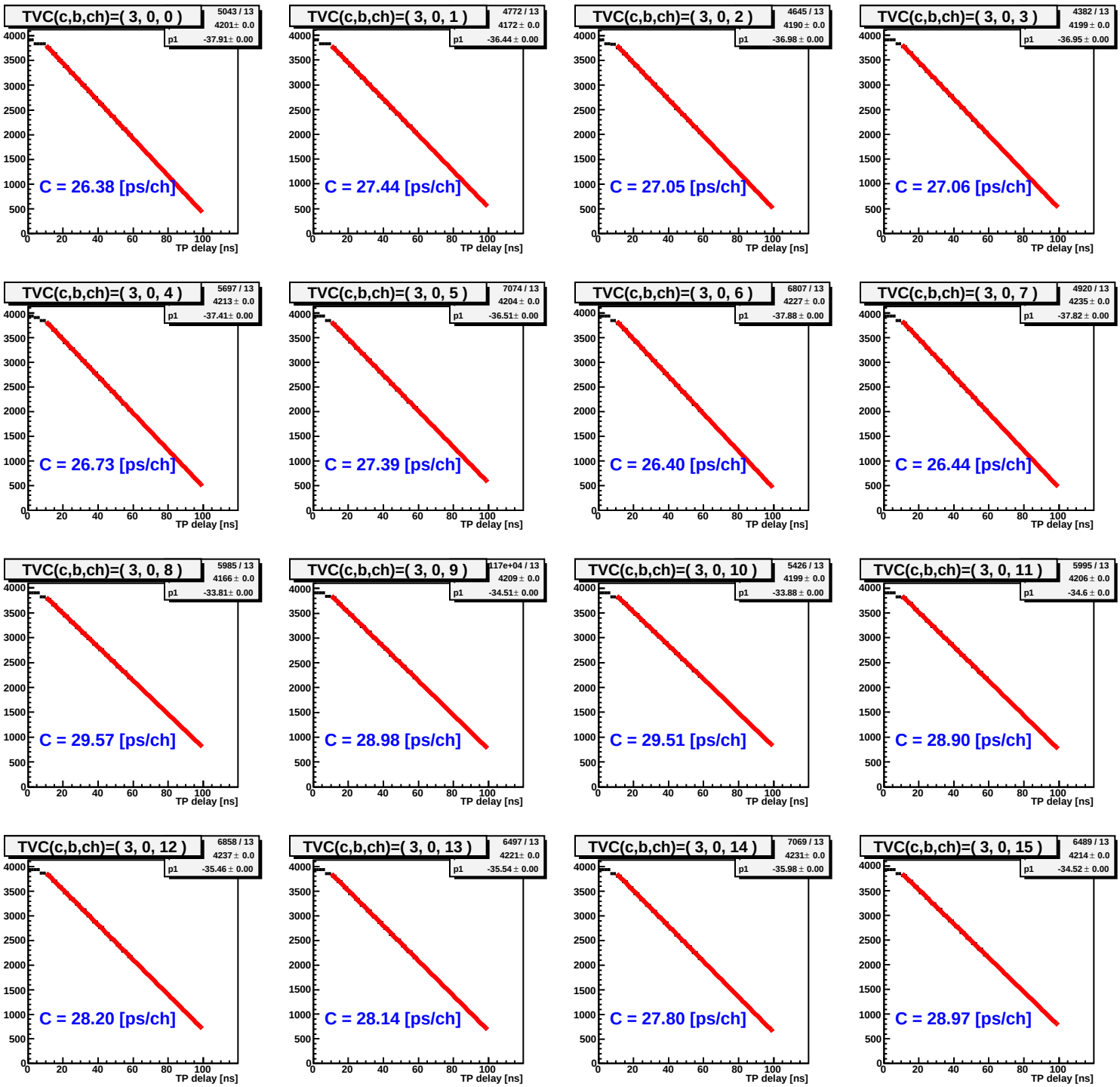

TVC(c,b,ch)=(2, 11, 0)
5956 / 13
4175 ± 0.0
p1 -35.4 ± 0.0
C = 28.24 [ps/ch]
TVC(c,b,ch)=(2, 11, 1)
5858 / 13
4190 ± 0.0
p1 -35.97 ± 0.00
C = 27.80 [ps/ch]
TVC(c,b,ch)=(2, 11, 2)
5822 / 13
4199 ± 0.0
p1 -36.11 ± 0.00
C = 27.69 [ps/ch]
TVC(c,b,ch)=(2, 11, 3)
5492 / 13
4200 ± 0.0
p1 -35.7 ± 0.0
C = 28.01 [ps/ch]
TVC(c,b,ch)=(2, 11, 4)
5474 / 13
4187 ± 0.0
p1 -34.61 ± 0.00
C = 28.89 [ps/ch]
TVC(c,b,ch)=(2, 11, 5)
5478 / 13
4193 ± 0.0
p1 -35.51 ± 0.00
C = 28.16 [ps/ch]
TVC(c,b,ch)=(2, 11, 6)
5280 / 13
4202 ± 0.0
p1 -35.7 ± 0.0
C = 28.01 [ps/ch]
TVC(c,b,ch)=(2, 11, 7)
4884 / 13
4212 ± 0.0
p1 -35.61 ± 0.00
C = 28.09 [ps/ch]
TVC(c,b,ch)=(2, 11, 8)
9870 / 13
4211 ± 0.0
p1 -36.46 ± 0.00
C = 27.43 [ps/ch]
TVC(c,b,ch)=(2, 11, 9)
601e+04 / 13
4230 ± 0.0
p1 -35.77 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(2, 11, 10)
8825 / 13
4240 ± 0.0
p1 -34.75 ± 0.00
C = 28.78 [ps/ch]
TVC(c,b,ch)=(2, 11, 11)
6809 / 13
4226 ± 0.0
p1 -34.95 ± 0.00
C = 28.61 [ps/ch]
TVC(c,b,ch)=(2, 11, 12)
8146 / 13
4231 ± 0.0
p1 -35.24 ± 0.00
C = 28.38 [ps/ch]
TVC(c,b,ch)=(2, 11, 13)
6858 / 13
4232 ± 0.0
p1 -35.09 ± 0.00
C = 28.50 [ps/ch]
TVC(c,b,ch)=(2, 11, 14)
7321 / 13
4241 ± 0.0
p1 -36.01 ± 0.00
C = 27.77 [ps/ch]
TVC(c,b,ch)=(2, 11, 15)
7977 / 13
4235 ± 0.0
p1 -35.53 ± 0.00
C = 28.14 [ps/ch]
TP delay [ns]

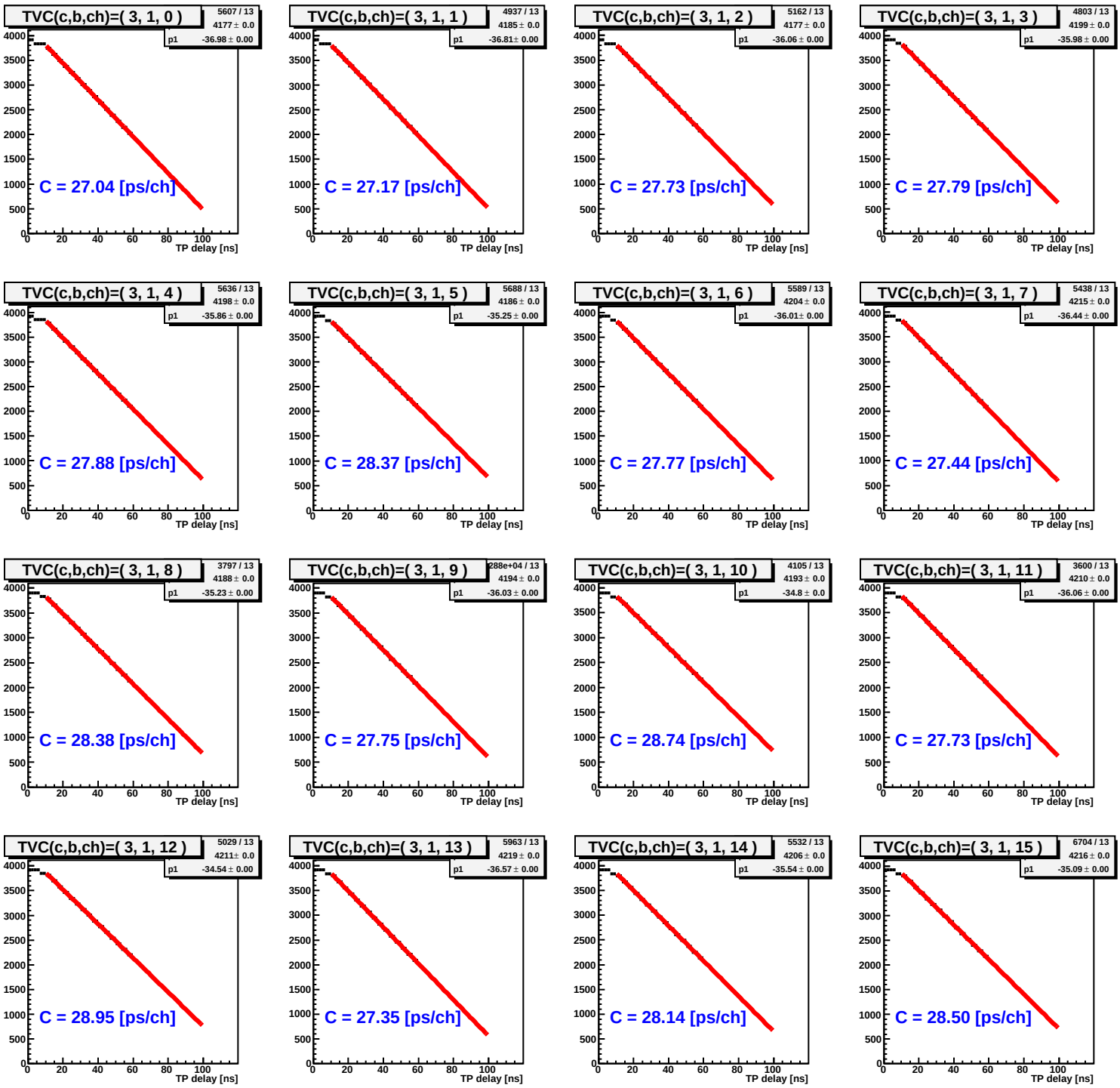

TVC(c,b,ch)=(2, 12, 0)
5952 / 13
4194 ± 0.0
p1 -37.01 ± 0.00
C = 27.02 [ps/ch]
TVC(c,b,ch)=(2, 12, 1)
6507 / 13
4204 ± 0.0
p1 -37.98 ± 0.00
C = 26.33 [ps/ch]
TVC(c,b,ch)=(2, 12, 2)
5877 / 13
4215 ± 0.0
p1 -37.21 ± 0.00
C = 26.87 [ps/ch]
TVC(c,b,ch)=(2, 12, 3)
5945 / 13
4214 ± 0.0
p1 -36.37 ± 0.00
C = 27.50 [ps/ch]
TVC(c,b,ch)=(2, 12, 4)
4386 / 13
4218 ± 0.0
p1 -36.04 ± 0.00
C = 27.75 [ps/ch]
TVC(c,b,ch)=(2, 12, 5)
4703 / 13
4228 ± 0.0
p1 -36.45 ± 0.00
C = 27.44 [ps/ch]
TVC(c,b,ch)=(2, 12, 6)
4554 / 13
4235 ± 0.0
p1 -36.4 ± 0.0
C = 27.47 [ps/ch]
TVC(c,b,ch)=(2, 12, 7)
4658 / 13
4265 ± 0.0
p1 -37.38 ± 0.00
C = 26.75 [ps/ch]
TVC(c,b,ch)=(2, 12, 8)
112e+04 / 13
4202 ± 0.0
p1 -34.62 ± 0.00
C = 28.89 [ps/ch]
TVC(c,b,ch)=(2, 12, 9)
097e+04 / 13
4228 ± 0.0
p1 -35.52 ± 0.00
C = 28.15 [ps/ch]
TVC(c,b,ch)=(2, 12, 10)
8728 / 13
4233 ± 0.0
p1 -34.89 ± 0.00
C = 28.66 [ps/ch]
TVC(c,b,ch)=(2, 12, 11)
6627 / 13
4236 ± 0.0
p1 -34.93 ± 0.00
C = 28.63 [ps/ch]
TVC(c,b,ch)=(2, 12, 12)
7038 / 13
4244 ± 0.0
p1 -35.93 ± 0.00
C = 27.83 [ps/ch]
TVC(c,b,ch)=(2, 12, 13)
5377 / 13
4226 ± 0.0
p1 -34.63 ± 0.00
C = 28.88 [ps/ch]
TVC(c,b,ch)=(2, 12, 14)
6956 / 13
4242 ± 0.0
p1 -35.6 ± 0.0
C = 28.09 [ps/ch]
TVC(c,b,ch)=(2, 12, 15)
6263 / 13
4231 ± 0.0
p1 -34.91 ± 0.00
C = 28.65 [ps/ch]
TP delay [ns]

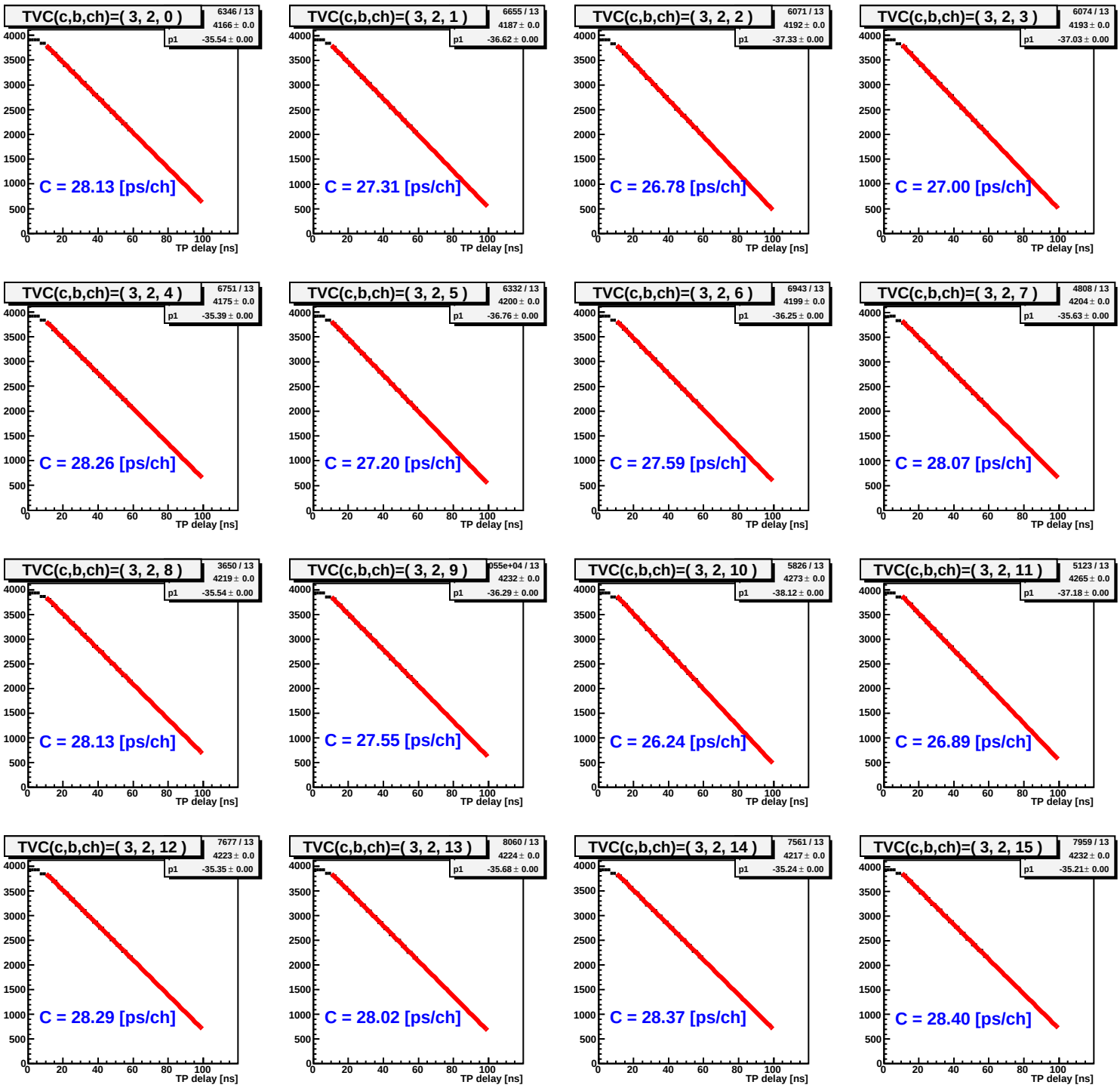

TVC(c,b,ch)=(2, 13, 0)
4938 / 13
4202 ± 0.0
p1 -36.57 ± 0.00
C = 27.35 [ps/ch]
TVC(c,b,ch)=(2, 13, 1)
4520 / 13
4220 ± 0.0
p1 -36.3 ± 0.0
C = 27.55 [ps/ch]
TVC(c,b,ch)=(2, 13, 2)
4319 / 13
4210 ± 0.0
p1 -36.24 ± 0.00
C = 27.59 [ps/ch]
TVC(c,b,ch)=(2, 13, 3)
4134 / 13
4224 ± 0.0
p1 -36.77 ± 0.00
C = 27.20 [ps/ch]
TVC(c,b,ch)=(2, 13, 4)
5310 / 13
4239 ± 0.0
p1 -39.88 ± 0.00
C = 25.07 [ps/ch]
TVC(c,b,ch)=(2, 13, 5)
5970 / 13
4242 ± 0.0
p1 -39.35 ± 0.00
C = 25.41 [ps/ch]
TVC(c,b,ch)=(2, 13, 6)
5786 / 13
4252 ± 0.0
p1 -39.46 ± 0.00
C = 25.34 [ps/ch]
TVC(c,b,ch)=(2, 13, 7)
5250 / 13
4254 ± 0.0
p1 -38.96 ± 0.00
C = 25.67 [ps/ch]
TVC(c,b,ch)=(2, 13, 8)
3789 / 13
4202 ± 0.0
p1 -35.76 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(2, 13, 9)
518e+04 / 13
4227 ± 0.0
p1 -34.58 ± 0.00
C = 28.92 [ps/ch]
TVC(c,b,ch)=(2, 13, 10)
4643 / 13
4237 ± 0.0
p1 -35.15 ± 0.00
C = 28.45 [ps/ch]
TVC(c,b,ch)=(2, 13, 11)
5102 / 13
4237 ± 0.0
p1 -36.08 ± 0.00
C = 27.72 [ps/ch]
TVC(c,b,ch)=(2, 13, 12)
4270 / 13
4228 ± 0.0
p1 -36.47 ± 0.00
C = 27.42 [ps/ch]
TVC(c,b,ch)=(2, 13, 13)
4543 / 13
4223 ± 0.0
p1 -35.82 ± 0.00
C = 27.92 [ps/ch]
TVC(c,b,ch)=(2, 13, 14)
5910 / 13
4226 ± 0.0
p1 -35.72 ± 0.00
C = 27.99 [ps/ch]
TVC(c,b,ch)=(2, 13, 15)
6014 / 13
4227 ± 0.0
p1 -35.44 ± 0.00
C = 28.22 [ps/ch]
TP delay [ns]

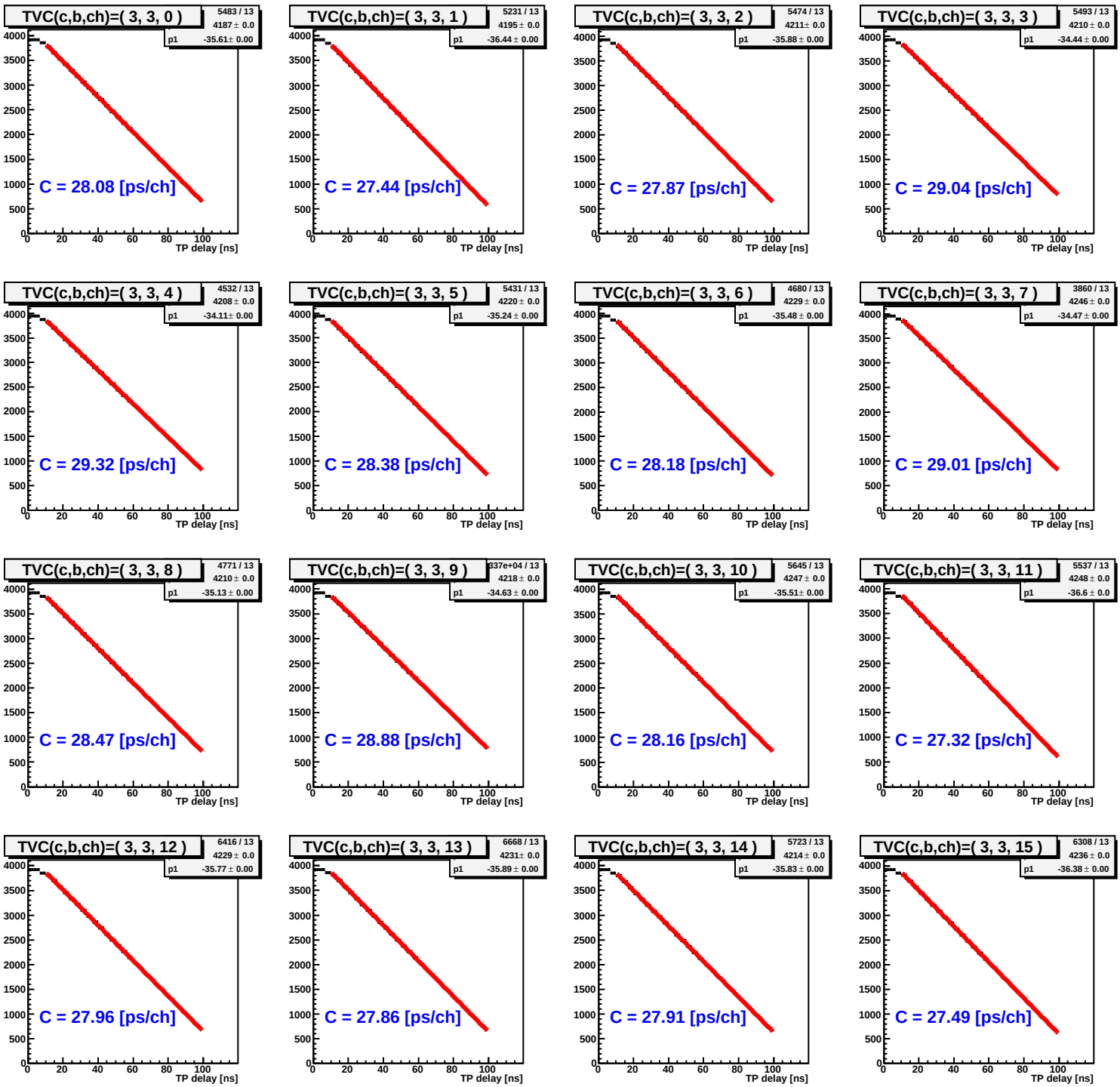

TVC(c,b,ch)=(2, 14, 0)
4706 / 13
4171 ± 0.0
p1 -35.44 ± 0.00
C = 28.21 [ps/ch]
TVC(c,b,ch)=(2, 14, 1)
4568 / 13
4175 ± 0.0
p1 -35.82 ± 0.00
C = 27.92 [ps/ch]
TVC(c,b,ch)=(2, 14, 2)
4851 / 13
4175 ± 0.0
p1 -35.61 ± 0.00
C = 28.09 [ps/ch]
TVC(c,b,ch)=(2, 14, 3)
4206 / 13
4179 ± 0.0
p1 -34.56 ± 0.00
C = 28.94 [ps/ch]
TVC(c,b,ch)=(2, 14, 4)
5022 / 13
4181 ± 0.0
p1 -36.69 ± 0.00
C = 27.25 [ps/ch]
TVC(c,b,ch)=(2, 14, 5)
5618 / 13
4210 ± 0.0
p1 -37.13 ± 0.00
C = 26.93 [ps/ch]
TVC(c,b,ch)=(2, 14, 6)
5214 / 13
4215 ± 0.0
p1 -36.37 ± 0.00
C = 27.50 [ps/ch]
TVC(c,b,ch)=(2, 14, 7)
4944 / 13
4212 ± 0.0
p1 -35.91 ± 0.00
C = 27.85 [ps/ch]
TVC(c,b,ch)=(2, 14, 8)
903e+04 / 13
4226 ± 0.0
p1 -37.24 ± 0.00
C = 26.86 [ps/ch]
TVC(c,b,ch)=(2, 14, 9)
1.17e+04 / 13
4248 ± 0.0
p1 -37.14 ± 0.00
C = 26.93 [ps/ch]
TVC(c,b,ch)=(2, 14, 10)
7705 / 13
4257 ± 0.0
p1 -37.04 ± 0.00
C = 27.00 [ps/ch]
TVC(c,b,ch)=(2, 14, 11)
6398 / 13
4261 ± 0.0
p1 -37.36 ± 0.00
C = 26.76 [ps/ch]
TVC(c,b,ch)=(2, 14, 12)
5493 / 13
4212 ± 0.0
p1 -35.51 ± 0.00
C = 28.16 [ps/ch]
TVC(c,b,ch)=(2, 14, 13)
7043 / 13
4212 ± 0.0
p1 -36.9 ± 0.0
C = 27.10 [ps/ch]
TVC(c,b,ch)=(2, 14, 14)
5822 / 13
4210 ± 0.0
p1 -36.05 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(2, 14, 15)
6119 / 13
4211 ± 0.0
p1 -35.71 ± 0.00
C = 28.00 [ps/ch]
TP delay [ns]

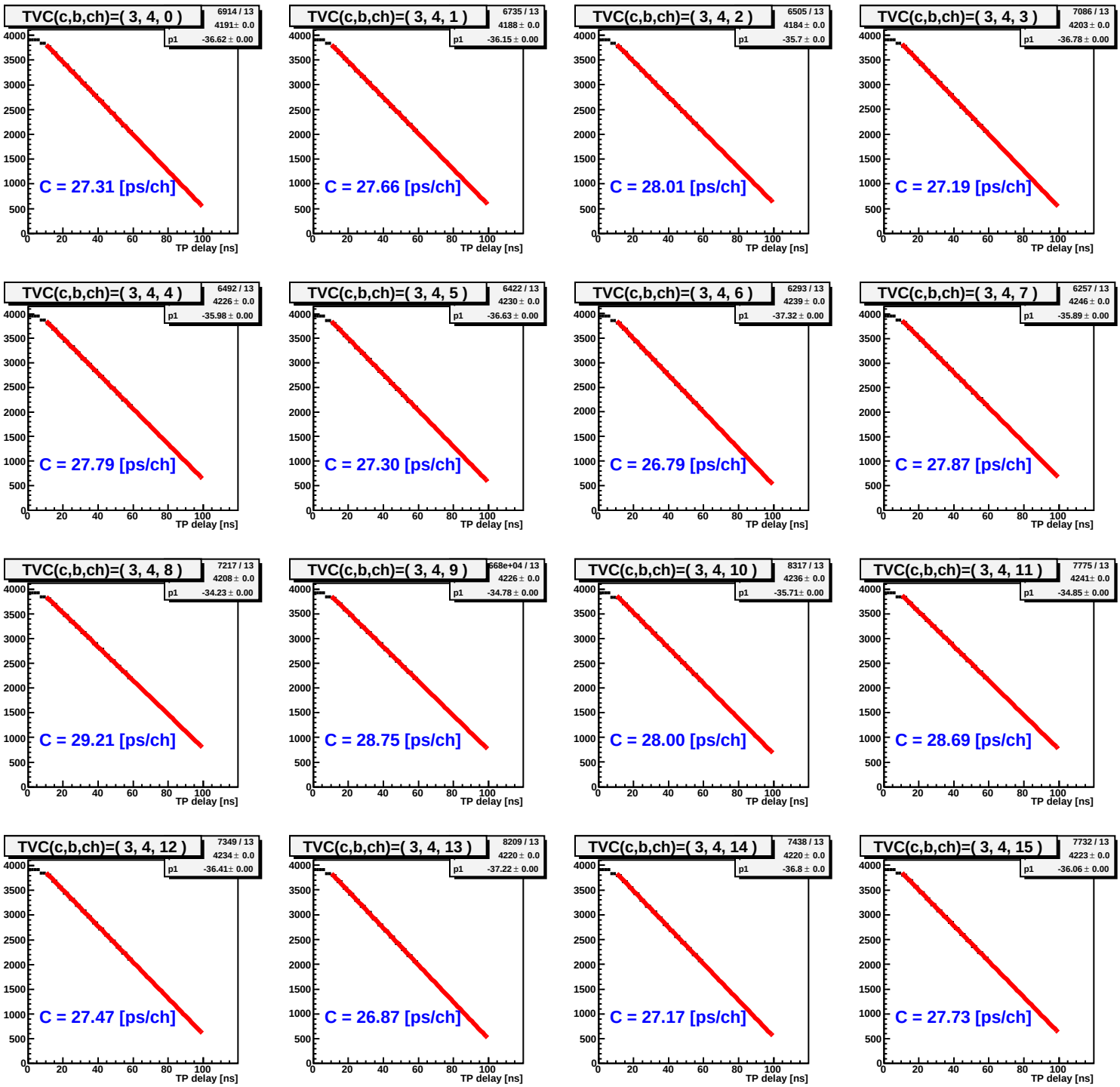

TVC(c,b,ch)=(2, 15, 0)
5691 / 13
4172 ± 0.0
p1 -35.49 ± 0.00
C = 28.18 [ps/ch]
TVC(c,b,ch)=(2, 15, 1)
5076 / 13
4184 ± 0.0
p1 -35.37 ± 0.00
C = 28.28 [ps/ch]
TVC(c,b,ch)=(2, 15, 2)
4833 / 13
4188 ± 0.0
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(2, 15, 3)
5398 / 13
4195 ± 0.0
p1 -35.43 ± 0.00
C = 28.22 [ps/ch]
TVC(c,b,ch)=(2, 15, 4)
5851 / 13
4188 ± 0.0
p1 -35.49 ± 0.00
C = 28.18 [ps/ch]
TVC(c,b,ch)=(2, 15, 5)
5408 / 13
4185 ± 0.0
p1 -34.5 ± 0.0
C = 28.99 [ps/ch]
TVC(c,b,ch)=(2, 15, 6)
5679 / 13
4198 ± 0.0
p1 -35.7 ± 0.0
C = 28.01 [ps/ch]
TVC(c,b,ch)=(2, 15, 7)
5330 / 13
4210 ± 0.0
p1 -35.9 ± 0.0
C = 27.86 [ps/ch]
TVC(c,b,ch)=(2, 15, 8)
8197 / 13
4211 ± 0.0
p1 -36.54 ± 0.00
C = 27.37 [ps/ch]
TVC(c,b,ch)=(2, 15, 9)
706e+04 / 13
4237 ± 0.0
p1 -35.9 ± 0.0
C = 27.86 [ps/ch]
TVC(c,b,ch)=(2, 15, 10)
8475 / 13
4265 ± 0.0
p1 -37.32 ± 0.00
C = 26.80 [ps/ch]
TVC(c,b,ch)=(2, 15, 11)
7086 / 13
4237 ± 0.0
p1 -35.4 ± 0.0
C = 28.25 [ps/ch]
TVC(c,b,ch)=(2, 15, 12)
6536 / 13
4217 ± 0.0
p1 -35.12 ± 0.00
C = 28.47 [ps/ch]
TVC(c,b,ch)=(2, 15, 13)
6901 / 13
4207 ± 0.0
p1 -34.71 ± 0.00
C = 28.81 [ps/ch]
TVC(c,b,ch)=(2, 15, 14)
6777 / 13
4223 ± 0.0
p1 -35.22 ± 0.00
C = 28.39 [ps/ch]
TVC(c,b,ch)=(2, 15, 15)
6928 / 13
4210 ± 0.0
p1 -33.09 ± 0.00
C = 30.22 [ps/ch]
TP delay [ns]

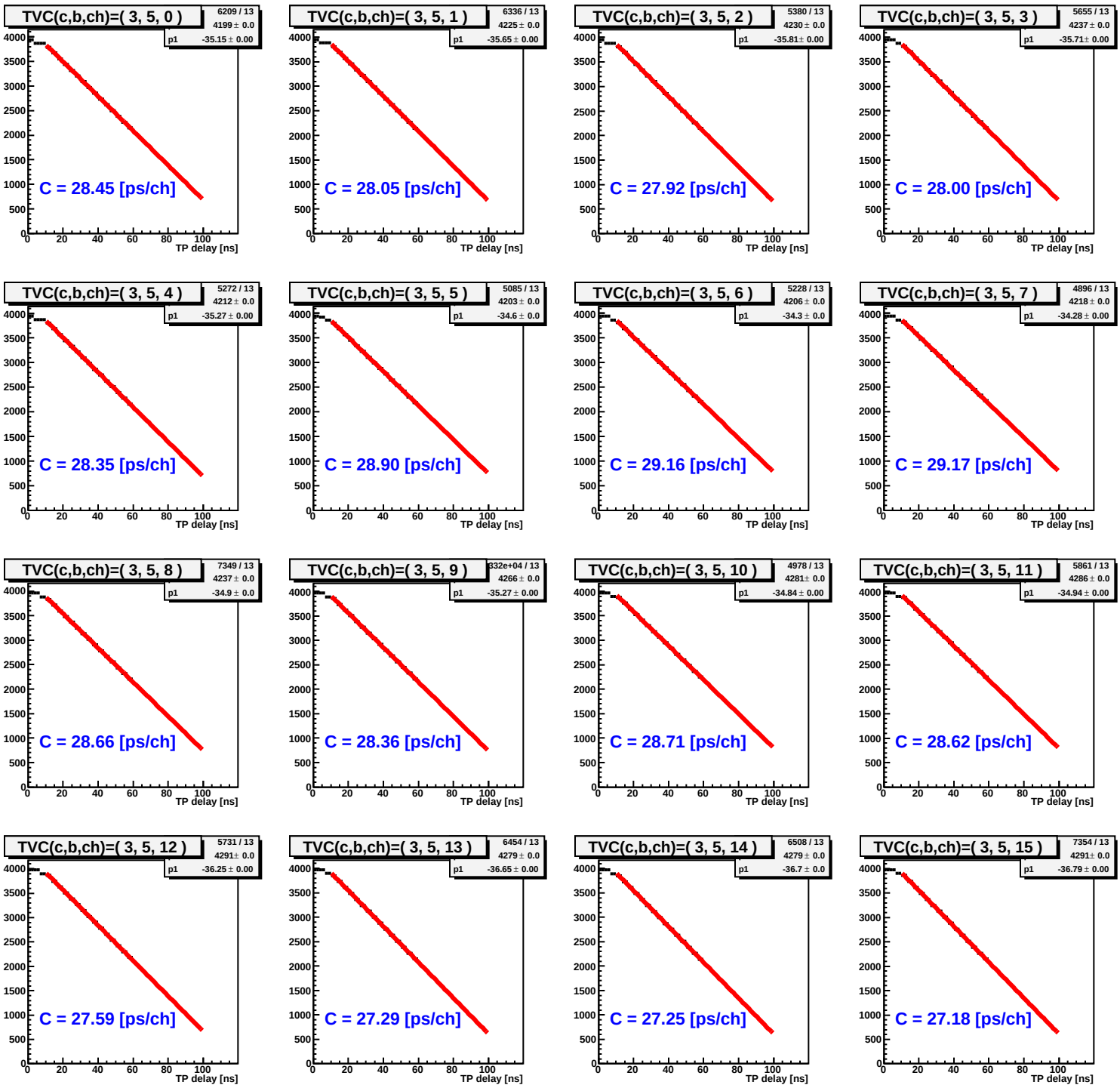

TVC(c,b,ch)=(3, 0, 0)
5043 / 13
4201 ± 0.0
p1 -37.91 ± 0.00
C = 26.38 [ps/ch]
TVC(c,b,ch)=(3, 0, 1)
4772 / 13
4172 ± 0.0
p1 -36.44 ± 0.00
C = 27.44 [ps/ch]
TVC(c,b,ch)=(3, 0, 2)
4645 / 13
4190 ± 0.0
p1 -36.98 ± 0.00
C = 27.05 [ps/ch]
TVC(c,b,ch)=(3, 0, 3)
4382 / 13
4199 ± 0.0
p1 -36.95 ± 0.00
C = 27.06 [ps/ch]
TVC(c,b,ch)=(3, 0, 4)
5697 / 13
4213 ± 0.0
p1 -37.41 ± 0.00
C = 26.73 [ps/ch]
TVC(c,b,ch)=(3, 0, 5)
7074 / 13
4204 ± 0.0
p1 -36.51 ± 0.00
C = 27.39 [ps/ch]
TVC(c,b,ch)=(3, 0, 6)
6807 / 13
4227 ± 0.0
p1 -37.88 ± 0.00
C = 26.40 [ps/ch]
TVC(c,b,ch)=(3, 0, 7)
4920 / 13
4235 ± 0.0
p1 -37.82 ± 0.00
C = 26.44 [ps/ch]
TVC(c,b,ch)=(3, 0, 8)
5985 / 13
4166 ± 0.0
p1 -33.81 ± 0.00
C = 29.57 [ps/ch]
TVC(c,b,ch)=(3, 0, 9)
117e+04 / 13
4209 ± 0.0
p1 -34.51 ± 0.00
C = 28.98 [ps/ch]
TVC(c,b,ch)=(3, 0, 10)
5426 / 13
4199 ± 0.0
p1 -33.88 ± 0.00
C = 29.51 [ps/ch]
TVC(c,b,ch)=(3, 0, 11)
5995 / 13
4206 ± 0.0
p1 -34.6 ± 0.0
C = 28.90 [ps/ch]
TVC(c,b,ch)=(3, 0, 12)
6858 / 13
4237 ± 0.0
p1 -35.46 ± 0.00
C = 28.20 [ps/ch]
TVC(c,b,ch)=(3, 0, 13)
6497 / 13
4221 ± 0.0
p1 -35.54 ± 0.00
C = 28.14 [ps/ch]
TVC(c,b,ch)=(3, 0, 14)
7069 / 13
4231 ± 0.0
p1 -35.98 ± 0.00
C = 27.80 [ps/ch]
TVC(c,b,ch)=(3, 0, 15)
6489 / 13
4214 ± 0.0
p1 -34.52 ± 0.00
C = 28.97 [ps/ch]
TP delay [ns]

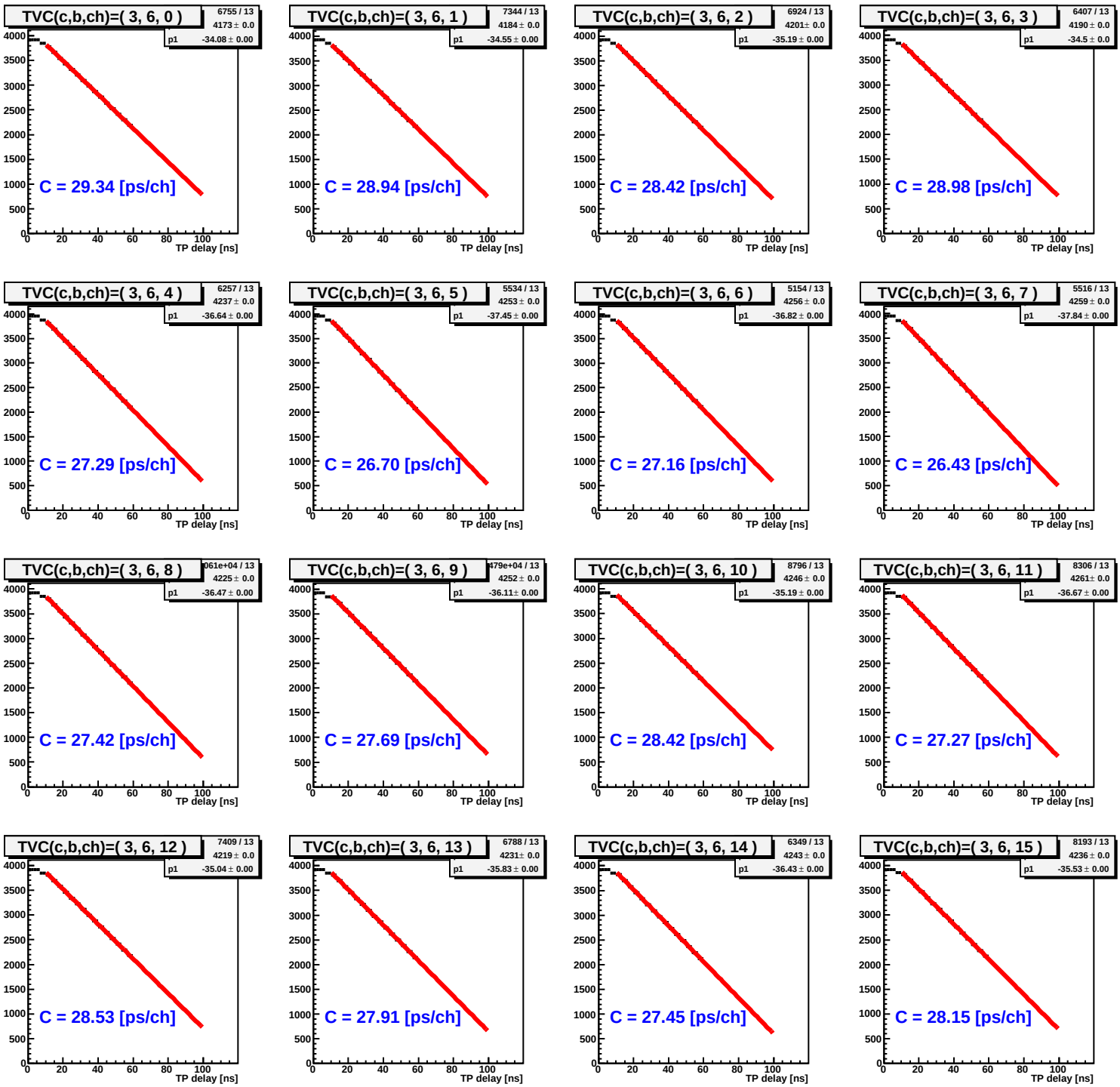

TVC(c,b,ch)=(3, 1, 0)
5607 / 13
4177 ± 0.0
p1 -36.98 ± 0.00
C = 27.04 [ps/ch]
TVC(c,b,ch)=(3, 1, 1)
4937 / 13
4185 ± 0.0
p1 -36.81 ± 0.00
C = 27.17 [ps/ch]
TVC(c,b,ch)=(3, 1, 2)
5162 / 13
4177 ± 0.0
p1 -36.06 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(3, 1, 3)
4803 / 13
4199 ± 0.0
p1 -35.98 ± 0.00
C = 27.79 [ps/ch]
TVC(c,b,ch)=(3, 1, 4)
5636 / 13
4198 ± 0.0
p1 -35.86 ± 0.00
C = 27.88 [ps/ch]
TVC(c,b,ch)=(3, 1, 5)
5688 / 13
4186 ± 0.0
p1 -35.25 ± 0.00
C = 28.37 [ps/ch]
TVC(c,b,ch)=(3, 1, 6)
5589 / 13
4204 ± 0.0
p1 -36.01 ± 0.00
C = 27.77 [ps/ch]
TVC(c,b,ch)=(3, 1, 7)
5438 / 13
4215 ± 0.0
p1 -36.44 ± 0.00
C = 27.44 [ps/ch]
TVC(c,b,ch)=(3, 1, 8)
3797 / 13
4188 ± 0.0
p1 -35.23 ± 0.00
C = 28.38 [ps/ch]
TVC(c,b,ch)=(3, 1, 9)
288e+04 / 13
4194 ± 0.0
p1 -36.03 ± 0.00
C = 27.75 [ps/ch]
TVC(c,b,ch)=(3, 1, 10)
4105 / 13
4193 ± 0.0
p1 -34.8 ± 0.0
C = 28.74 [ps/ch]
TVC(c,b,ch)=(3, 1, 11)
3600 / 13
4210 ± 0.0
p1 -36.06 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(3, 1, 12)
5029 / 13
4211 ± 0.0
p1 -34.54 ± 0.00
C = 28.95 [ps/ch]
TVC(c,b,ch)=(3, 1, 13)
5963 / 13
4219 ± 0.0
p1 -36.57 ± 0.00
C = 27.35 [ps/ch]
TVC(c,b,ch)=(3, 1, 14)
5532 / 13
4206 ± 0.0
p1 -35.54 ± 0.00
C = 28.14 [ps/ch]
TVC(c,b,ch)=(3, 1, 15)
6704 / 13
4216 ± 0.0
p1 -35.09 ± 0.00
C = 28.50 [ps/ch]
TP delay [ns]

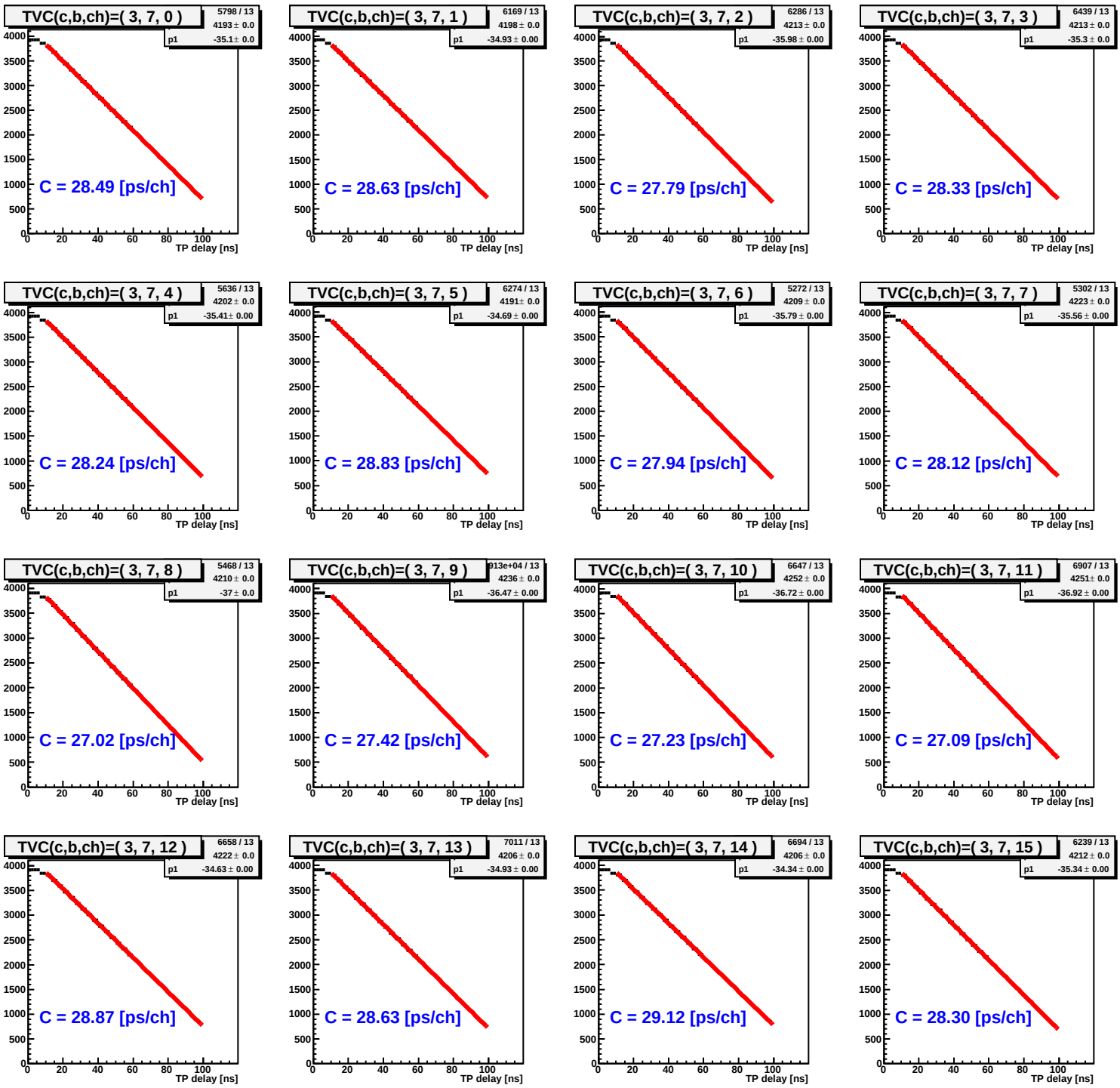

TVC(c,b,ch)=(3, 2, 0)
6346 / 13
4166 ± 0.0
p1 -35.54 ± 0.00
C = 28.13 [ps/ch]
TVC(c,b,ch)=(3, 2, 1)
6655 / 13
4187 ± 0.0
p1 -36.62 ± 0.00
C = 27.31 [ps/ch]
TVC(c,b,ch)=(3, 2, 2)
6071 / 13
4192 ± 0.0
p1 -37.33 ± 0.00
C = 26.78 [ps/ch]
TVC(c,b,ch)=(3, 2, 3)
6074 / 13
4193 ± 0.0
p1 -37.03 ± 0.00
C = 27.00 [ps/ch]
TVC(c,b,ch)=(3, 2, 4)
6751 / 13
4175 ± 0.0
p1 -35.39 ± 0.00
C = 28.26 [ps/ch]
TVC(c,b,ch)=(3, 2, 5)
6332 / 13
4200 ± 0.0
p1 -36.76 ± 0.00
C = 27.20 [ps/ch]
TVC(c,b,ch)=(3, 2, 6)
6943 / 13
4199 ± 0.0
p1 -36.25 ± 0.00
C = 27.59 [ps/ch]
TVC(c,b,ch)=(3, 2, 7)
4808 / 13
4204 ± 0.0
p1 -35.63 ± 0.00
C = 28.07 [ps/ch]
TVC(c,b,ch)=(3, 2, 8)
3650 / 13
4219 ± 0.0
p1 -35.54 ± 0.00
C = 28.13 [ps/ch]
TVC(c,b,ch)=(3, 2, 9)
055e+04 / 13
4232 ± 0.0
p1 -36.29 ± 0.00
C = 27.55 [ps/ch]
TVC(c,b,ch)=(3, 2, 10)
5826 / 13
4273 ± 0.0
p1 -38.12 ± 0.00
C = 26.24 [ps/ch]
TVC(c,b,ch)=(3, 2, 11)
5123 / 13
4265 ± 0.0
p1 -37.18 ± 0.00
C = 26.89 [ps/ch]
TVC(c,b,ch)=(3, 2, 12)
7677 / 13
4223 ± 0.0
p1 -35.35 ± 0.00
C = 28.29 [ps/ch]
TVC(c,b,ch)=(3, 2, 13)
8060 / 13
4224 ± 0.0
p1 -35.68 ± 0.00
C = 28.02 [ps/ch]
TVC(c,b,ch)=(3, 2, 14)
7561 / 13
4217 ± 0.0
p1 -35.24 ± 0.00
C = 28.37 [ps/ch]
TVC(c,b,ch)=(3, 2, 15)
7959 / 13
4232 ± 0.0
p1 -35.21 ± 0.00
C = 28.40 [ps/ch]
TP delay [ns]

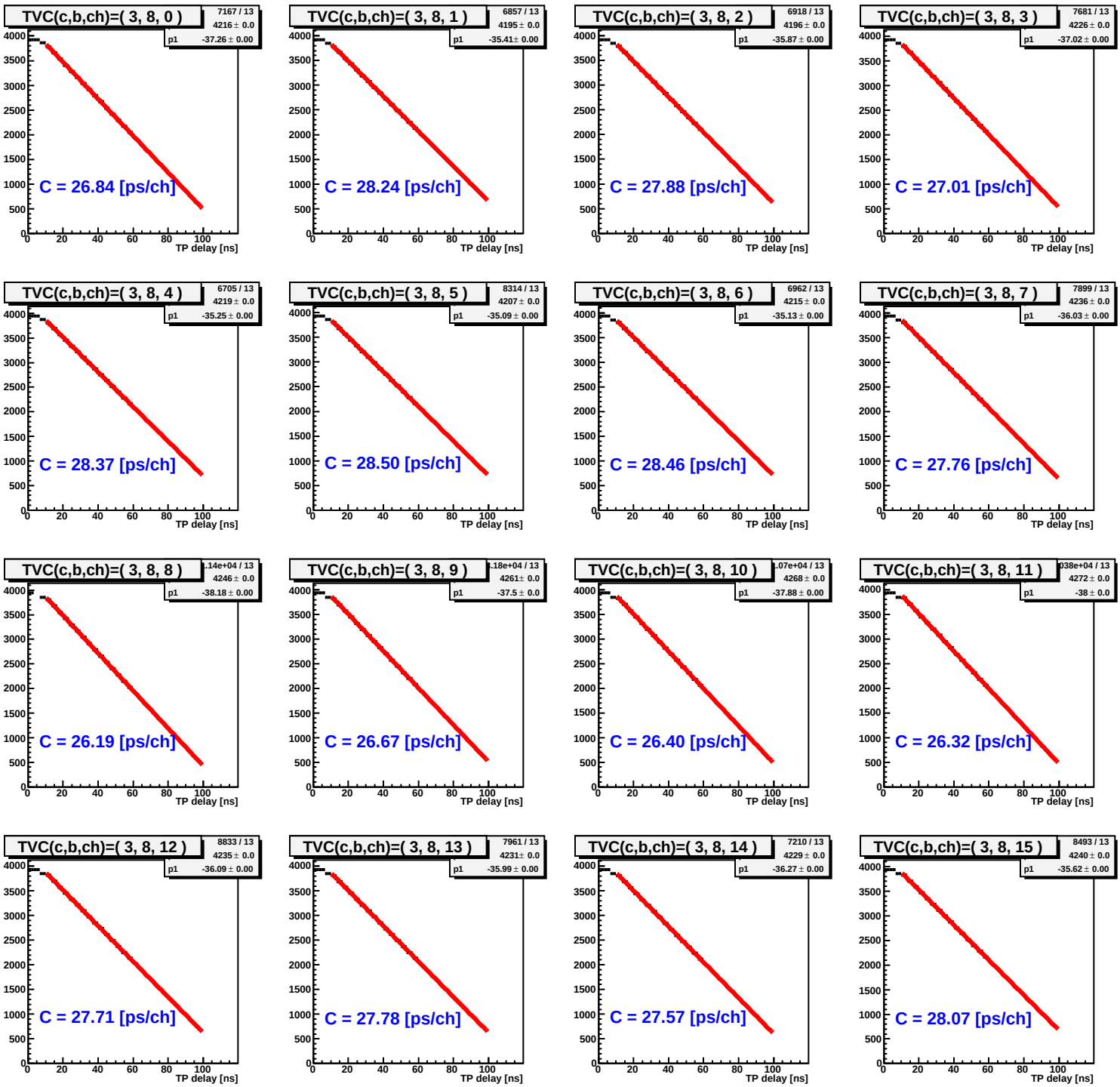

TVC(c,b,ch)=(3, 3, 0)
5483 / 13
4187 ± 0.0
p1 -35.61 ± 0.00
C = 28.08 [ps/ch]
TVC(c,b,ch)=(3, 3, 1)
5231 / 13
4195 ± 0.0
p1 -36.44 ± 0.00
C = 27.44 [ps/ch]
TVC(c,b,ch)=(3, 3, 2)
5474 / 13
4211 ± 0.0
p1 -35.88 ± 0.00
C = 27.87 [ps/ch]
TVC(c,b,ch)=(3, 3, 3)
5493 / 13
4210 ± 0.0
p1 -34.44 ± 0.00
C = 29.04 [ps/ch]
TVC(c,b,ch)=(3, 3, 4)
4532 / 13
4208 ± 0.0
p1 -34.11 ± 0.00
C = 29.32 [ps/ch]
TVC(c,b,ch)=(3, 3, 5)
5431 / 13
4220 ± 0.0
p1 -35.24 ± 0.00
C = 28.38 [ps/ch]
TVC(c,b,ch)=(3, 3, 6)
4680 / 13
4229 ± 0.0
p1 -35.48 ± 0.00
C = 28.18 [ps/ch]
TVC(c,b,ch)=(3, 3, 7)
3860 / 13
4246 ± 0.0
p1 -34.47 ± 0.00
C = 29.01 [ps/ch]
TVC(c,b,ch)=(3, 3, 8)
4771 / 13
4210 ± 0.0
p1 -35.13 ± 0.00
C = 28.47 [ps/ch]
TVC(c,b,ch)=(3, 3, 9)
337e+04 / 13
4218 ± 0.0
p1 -34.63 ± 0.00
C = 28.88 [ps/ch]
TVC(c,b,ch)=(3, 3, 10)
5645 / 13
4247 ± 0.0
p1 -35.51 ± 0.00
C = 28.16 [ps/ch]
TVC(c,b,ch)=(3, 3, 11)
5537 / 13
4248 ± 0.0
p1 -36.6 ± 0.0
C = 27.32 [ps/ch]
TVC(c,b,ch)=(3, 3, 12)
6416 / 13
4229 ± 0.0
p1 -35.77 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(3, 3, 13)
6668 / 13
4231 ± 0.0
p1 -35.89 ± 0.00
C = 27.86 [ps/ch]
TVC(c,b,ch)=(3, 3, 14)
5723 / 13
4214 ± 0.0
p1 -35.83 ± 0.00
C = 27.91 [ps/ch]
TVC(c,b,ch)=(3, 3, 15)
6308 / 13
4236 ± 0.0
p1 -36.38 ± 0.00
C = 27.49 [ps/ch]
TP delay [ns]

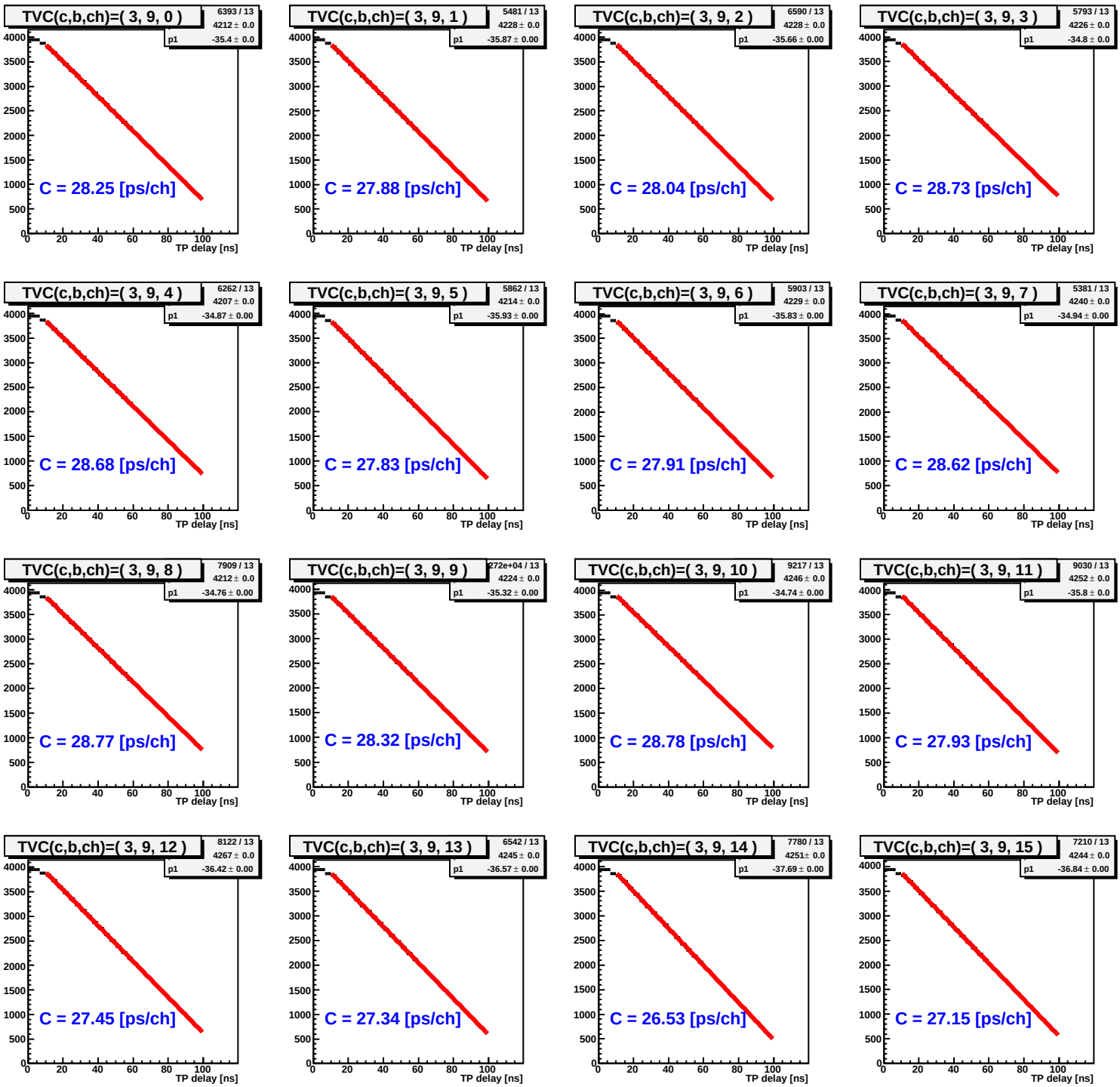

TVC(c,b,ch)=(3, 4, 0)
6914 / 13
4191 ± 0.0
p1 -36.62 ± 0.00
C = 27.31 [ps/ch]
TVC(c,b,ch)=(3, 4, 1)
6735 / 13
4188 ± 0.0
p1 -36.15 ± 0.00
C = 27.66 [ps/ch]
TVC(c,b,ch)=(3, 4, 2)
6505 / 13
4184 ± 0.0
p1 -35.7 ± 0.0
C = 28.01 [ps/ch]
TVC(c,b,ch)=(3, 4, 3)
7086 / 13
4203 ± 0.0
p1 -36.78 ± 0.00
C = 27.19 [ps/ch]
TVC(c,b,ch)=(3, 4, 4)
6492 / 13
4226 ± 0.0
p1 -35.98 ± 0.00
C = 27.79 [ps/ch]
TVC(c,b,ch)=(3, 4, 5)
6422 / 13
4230 ± 0.0
p1 -36.63 ± 0.00
C = 27.30 [ps/ch]
TVC(c,b,ch)=(3, 4, 6)
6293 / 13
4239 ± 0.0
p1 -37.32 ± 0.00
C = 26.79 [ps/ch]
TVC(c,b,ch)=(3, 4, 7)
6257 / 13
4246 ± 0.0
p1 -35.89 ± 0.00
C = 27.87 [ps/ch]
TVC(c,b,ch)=(3, 4, 8)
7217 / 13
4208 ± 0.0
p1 -34.23 ± 0.00
C = 29.21 [ps/ch]
TVC(c,b,ch)=(3, 4, 9)
668e+04 / 13
4226 ± 0.0
p1 -34.78 ± 0.00
C = 28.75 [ps/ch]
TVC(c,b,ch)=(3, 4, 10)
8317 / 13
4236 ± 0.0
p1 -35.71 ± 0.00
C = 28.00 [ps/ch]
TVC(c,b,ch)=(3, 4, 11)
7775 / 13
4241 ± 0.0
p1 -34.85 ± 0.00
C = 28.69 [ps/ch]
TVC(c,b,ch)=(3, 4, 12)
7349 / 13
4234 ± 0.0
p1 -36.41 ± 0.00
C = 27.47 [ps/ch]
TVC(c,b,ch)=(3, 4, 13)
8209 / 13
4220 ± 0.0
p1 -37.22 ± 0.00
C = 26.87 [ps/ch]
TVC(c,b,ch)=(3, 4, 14)
7438 / 13
4220 ± 0.0
p1 -36.8 ± 0.0
C = 27.17 [ps/ch]
TVC(c,b,ch)=(3, 4, 15)
7732 / 13
4223 ± 0.0
p1 -36.06 ± 0.00
C = 27.73 [ps/ch]
TP delay [ns]

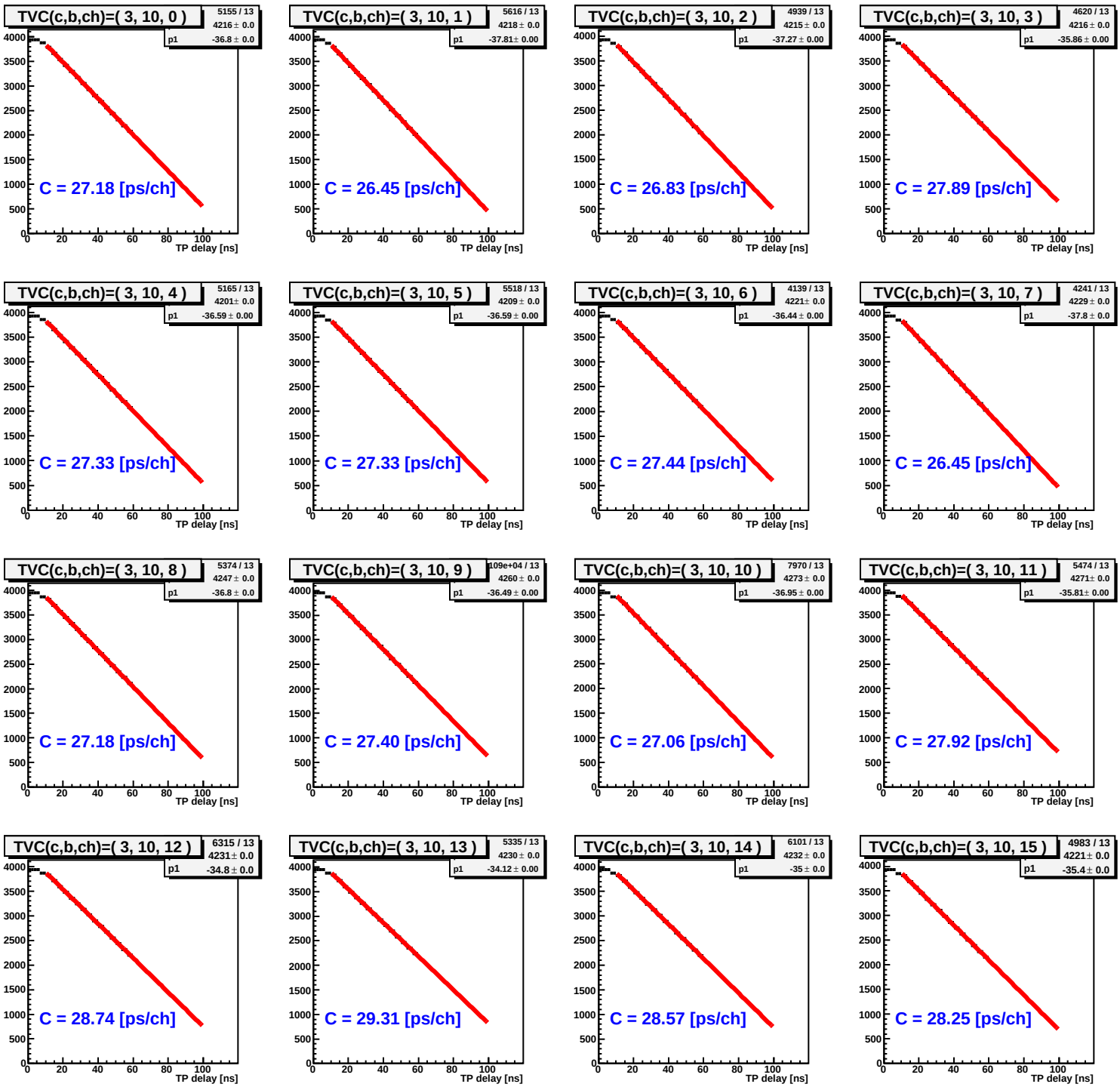

TVC(c,b,ch)=(3, 5, 0)
6209 / 13
4199 ± 0.0
p1 -35.15 ± 0.00
C = 28.45 [ps/ch]
TVC(c,b,ch)=(3, 5, 1)
6336 / 13
4225 ± 0.0
p1 -35.65 ± 0.00
C = 28.05 [ps/ch]
TVC(c,b,ch)=(3, 5, 2)
5380 / 13
4230 ± 0.0
p1 -35.81 ± 0.00
C = 27.92 [ps/ch]
TVC(c,b,ch)=(3, 5, 3)
5655 / 13
4237 ± 0.0
p1 -35.71 ± 0.00
C = 28.00 [ps/ch]
TVC(c,b,ch)=(3, 5, 4)
5272 / 13
4212 ± 0.0
p1 -35.27 ± 0.00
C = 28.35 [ps/ch]
TVC(c,b,ch)=(3, 5, 5)
5085 / 13
4203 ± 0.0
p1 -34.6 ± 0.0
C = 28.90 [ps/ch]
TVC(c,b,ch)=(3, 5, 6)
5228 / 13
4206 ± 0.0
p1 -34.3 ± 0.0
C = 29.16 [ps/ch]
TVC(c,b,ch)=(3, 5, 7)
4896 / 13
4218 ± 0.0
p1 -34.28 ± 0.00
C = 29.17 [ps/ch]
TVC(c,b,ch)=(3, 5, 8)
7349 / 13
4237 ± 0.0
p1 -34.9 ± 0.0
C = 28.66 [ps/ch]
TVC(c,b,ch)=(3, 5, 9)
332e+04 / 13
4266 ± 0.0
p1 -35.27 ± 0.00
C = 28.36 [ps/ch]
TVC(c,b,ch)=(3, 5, 10)
4978 / 13
4281 ± 0.0
p1 -34.84 ± 0.00
C = 28.71 [ps/ch]
TVC(c,b,ch)=(3, 5, 11)
5861 / 13
4286 ± 0.0
p1 -34.94 ± 0.00
C = 28.62 [ps/ch]
TVC(c,b,ch)=(3, 5, 12)
5731 / 13
4291 ± 0.0
p1 -36.25 ± 0.00
C = 27.59 [ps/ch]
TVC(c,b,ch)=(3, 5, 13)
6454 / 13
4279 ± 0.0
p1 -36.65 ± 0.00
C = 27.29 [ps/ch]
TVC(c,b,ch)=(3, 5, 14)
6508 / 13
4279 ± 0.0
p1 -36.7 ± 0.0
C = 27.25 [ps/ch]
TVC(c,b,ch)=(3, 5, 15)
7354 / 13
4291 ± 0.0
p1 -36.79 ± 0.00
C = 27.18 [ps/ch]
TP delay [ns]

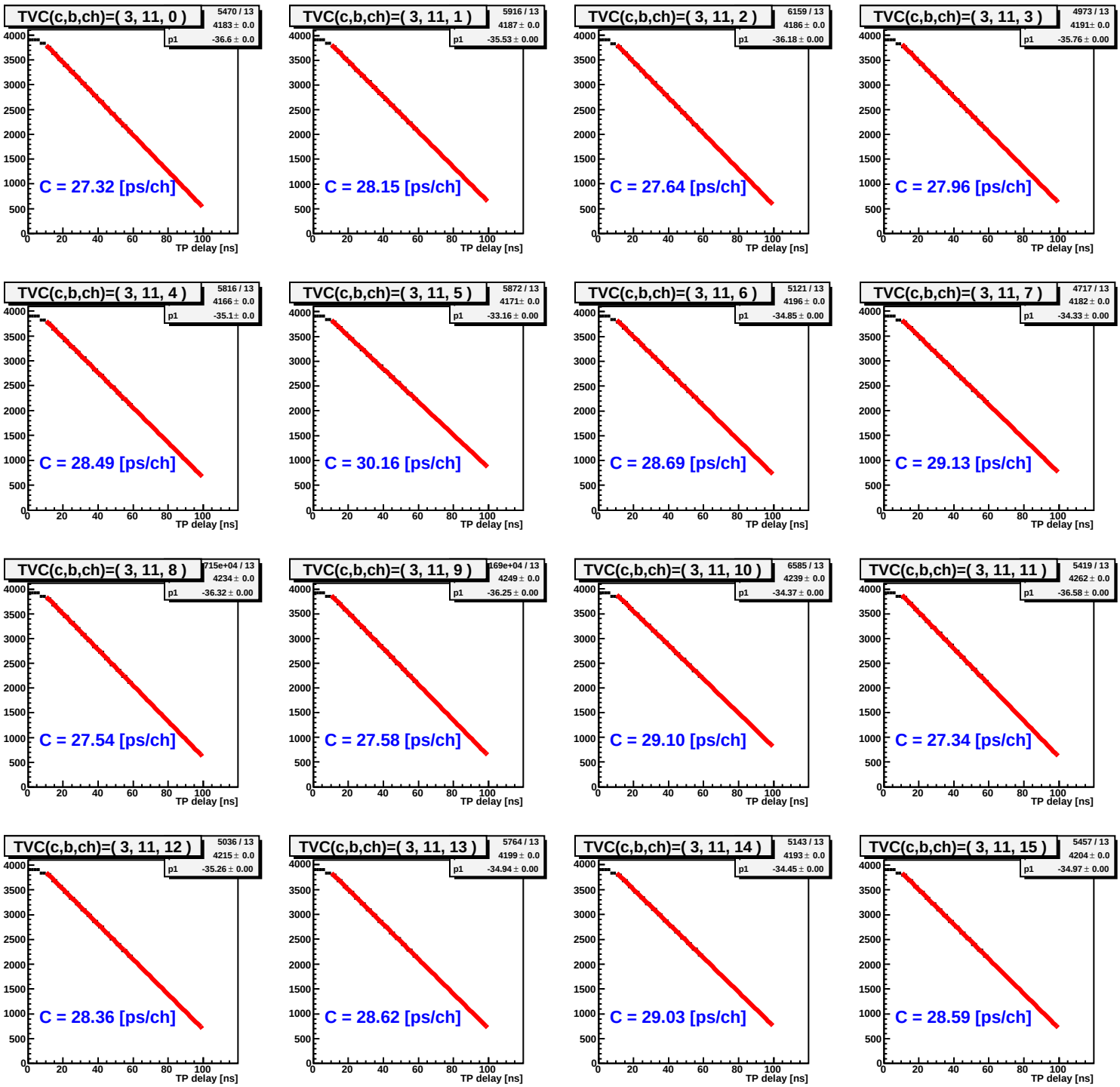

TVC(c,b,ch)=(3, 6, 0)
6755 / 13
4173 ± 0.0
p1 -34.08 ± 0.00
C = 29.34 [ps/ch]
TVC(c,b,ch)=(3, 6, 1)
7344 / 13
4184 ± 0.0
p1 -34.55 ± 0.00
C = 28.94 [ps/ch]
TVC(c,b,ch)=(3, 6, 2)
6924 / 13
4201 ± 0.0
p1 -35.19 ± 0.00
C = 28.42 [ps/ch]
TVC(c,b,ch)=(3, 6, 3)
6407 / 13
4190 ± 0.0
p1 -34.5 ± 0.0
C = 28.98 [ps/ch]
TVC(c,b,ch)=(3, 6, 4)
6257 / 13
4237 ± 0.0
p1 -36.64 ± 0.00
C = 27.29 [ps/ch]
TVC(c,b,ch)=(3, 6, 5)
5534 / 13
4253 ± 0.0
p1 -37.45 ± 0.00
C = 26.70 [ps/ch]
TVC(c,b,ch)=(3, 6, 6)
5154 / 13
4256 ± 0.0
p1 -36.82 ± 0.00
C = 27.16 [ps/ch]
TVC(c,b,ch)=(3, 6, 7)
5516 / 13
4259 ± 0.0
p1 -37.84 ± 0.00
C = 26.43 [ps/ch]
TVC(c,b,ch)=(3, 6, 8)
061e+04 / 13
4225 ± 0.0
p1 -36.47 ± 0.00
C = 27.42 [ps/ch]
TVC(c,b,ch)=(3, 6, 9)
479e+04 / 13
4252 ± 0.0
p1 -36.11 ± 0.00
C = 27.69 [ps/ch]
TVC(c,b,ch)=(3, 6, 10)
8796 / 13
4246 ± 0.0
p1 -35.19 ± 0.00
C = 28.42 [ps/ch]
TVC(c,b,ch)=(3, 6, 11)
8306 / 13
4261 ± 0.0
p1 -36.67 ± 0.00
C = 27.27 [ps/ch]
TVC(c,b,ch)=(3, 6, 12)
7409 / 13
4219 ± 0.0
p1 -35.04 ± 0.00
C = 28.53 [ps/ch]
TVC(c,b,ch)=(3, 6, 13)
6788 / 13
4231 ± 0.0
p1 -35.83 ± 0.00
C = 27.91 [ps/ch]
TVC(c,b,ch)=(3, 6, 14)
6349 / 13
4243 ± 0.0
p1 -36.43 ± 0.00
C = 27.45 [ps/ch]
TVC(c,b,ch)=(3, 6, 15)
8193 / 13
4236 ± 0.0
p1 -35.53 ± 0.00
C = 28.15 [ps/ch]
TP delay [ns]

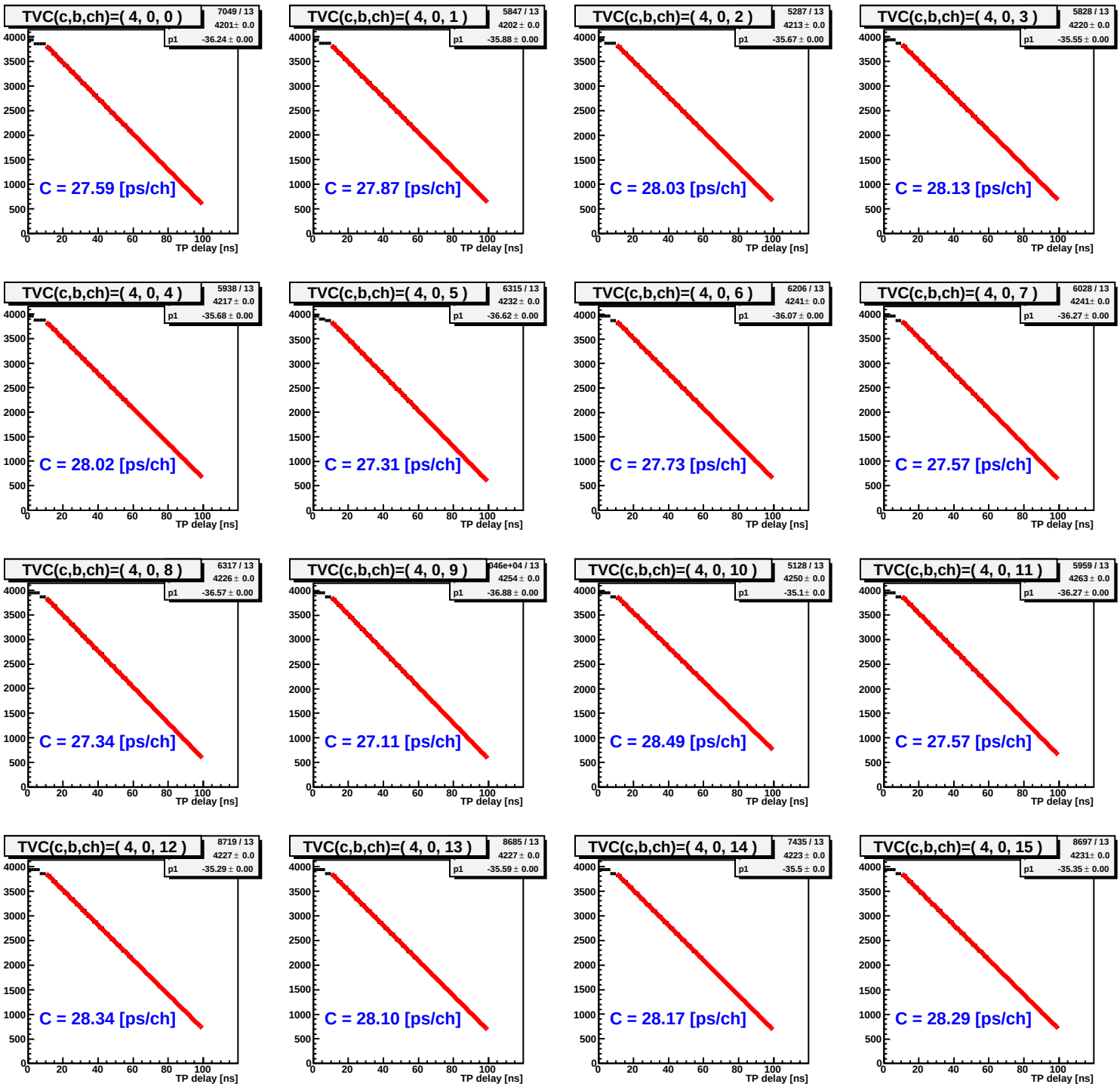

TVC(c,b,ch)=(3, 7, 0)
5798 / 13
4193 ± 0.0
p1 -35.1 ± 0.0
C = 28.49 [ps/ch]
TVC(c,b,ch)=(3, 7, 1)
6169 / 13
4198 ± 0.0
p1 -34.93 ± 0.00
C = 28.63 [ps/ch]
TVC(c,b,ch)=(3, 7, 2)
6286 / 13
4213 ± 0.0
p1 -35.98 ± 0.00
C = 27.79 [ps/ch]
TVC(c,b,ch)=(3, 7, 3)
6439 / 13
4213 ± 0.0
p1 -35.3 ± 0.0
C = 28.33 [ps/ch]
TVC(c,b,ch)=(3, 7, 4)
5636 / 13
4202 ± 0.0
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(3, 7, 5)
6274 / 13
4191 ± 0.0
p1 -34.69 ± 0.00
C = 28.83 [ps/ch]
TVC(c,b,ch)=(3, 7, 6)
5272 / 13
4209 ± 0.0
p1 -35.79 ± 0.00
C = 27.94 [ps/ch]
TVC(c,b,ch)=(3, 7, 7)
5302 / 13
4223 ± 0.0
p1 -35.56 ± 0.00
C = 28.12 [ps/ch]
TVC(c,b,ch)=(3, 7, 8)
5468 / 13
4210 ± 0.0
p1 -37 ± 0.0
C = 27.02 [ps/ch]
TVC(c,b,ch)=(3, 7, 9)
913e+04 / 13
4236 ± 0.0
p1 -36.47 ± 0.00
C = 27.42 [ps/ch]
TVC(c,b,ch)=(3, 7, 10)
6647 / 13
4252 ± 0.0
p1 -36.72 ± 0.00
C = 27.23 [ps/ch]
TVC(c,b,ch)=(3, 7, 11)
6907 / 13
4251 ± 0.0
p1 -36.92 ± 0.00
C = 27.09 [ps/ch]
TVC(c,b,ch)=(3, 7, 12)
6658 / 13
4222 ± 0.0
p1 -34.63 ± 0.00
C = 28.87 [ps/ch]
TVC(c,b,ch)=(3, 7, 13)
7011 / 13
4206 ± 0.0
p1 -34.93 ± 0.00
C = 28.63 [ps/ch]
TVC(c,b,ch)=(3, 7, 14)
6694 / 13
4206 ± 0.0
p1 -34.34 ± 0.00
C = 29.12 [ps/ch]
TVC(c,b,ch)=(3, 7, 15)
6239 / 13
4212 ± 0.0
p1 -35.34 ± 0.00
C = 28.30 [ps/ch]
TP delay [ns]

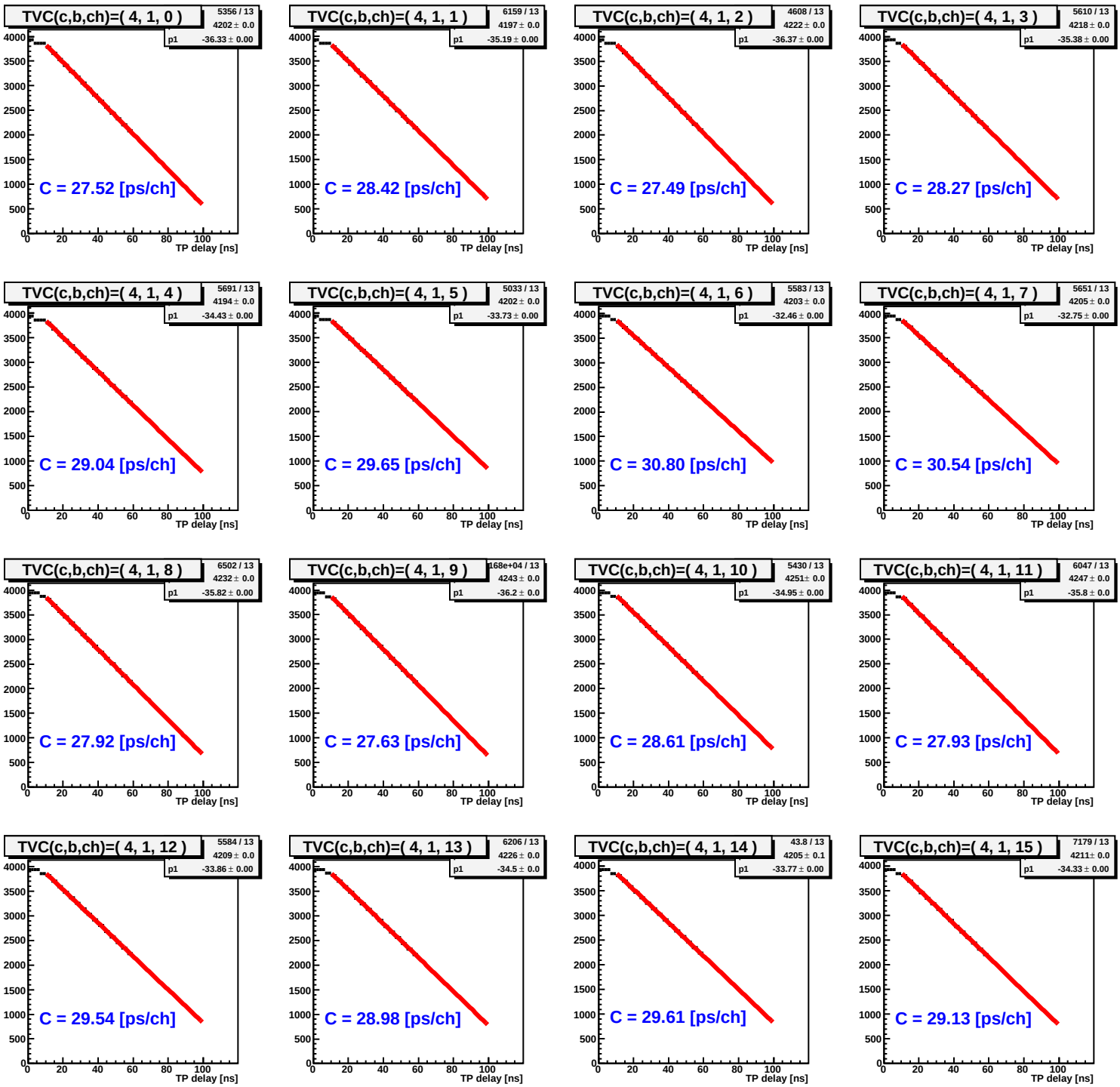

TVC(c,b,ch)=(3, 8, 0)
7167 / 13
4216 ± 0.0
p1 -37.26 ± 0.00
C = 26.84 [ps/ch]
TVC(c,b,ch)=(3, 8, 1)
6857 / 13
4195 ± 0.0
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(3, 8, 2)
6918 / 13
4196 ± 0.0
p1 -35.87 ± 0.00
C = 27.88 [ps/ch]
TVC(c,b,ch)=(3, 8, 3)
7681 / 13
4226 ± 0.0
p1 -37.02 ± 0.00
C = 27.01 [ps/ch]
TVC(c,b,ch)=(3, 8, 4)
6705 / 13
4219 ± 0.0
p1 -35.25 ± 0.00
C = 28.37 [ps/ch]
TVC(c,b,ch)=(3, 8, 5)
8314 / 13
4207 ± 0.0
p1 -35.09 ± 0.00
C = 28.50 [ps/ch]
TVC(c,b,ch)=(3, 8, 6)
6962 / 13
4215 ± 0.0
p1 -35.13 ± 0.00
C = 28.46 [ps/ch]
TVC(c,b,ch)=(3, 8, 7)
7899 / 13
4236 ± 0.0
p1 -36.03 ± 0.00
C = 27.76 [ps/ch]
TVC(c,b,ch)=(3, 8, 8)
1.14e+04 / 13
4246 ± 0.0
p1 -38.18 ± 0.00
C = 26.19 [ps/ch]
TVC(c,b,ch)=(3, 8, 9)
1.18e+04 / 13
4261 ± 0.0
p1 -37.5 ± 0.0
C = 26.67 [ps/ch]
TVC(c,b,ch)=(3, 8, 10)
1.07e+04 / 13
4268 ± 0.0
p1 -37.88 ± 0.00
C = 26.40 [ps/ch]
TVC(c,b,ch)=(3, 8, 11)
1.038e+04 / 13
4272 ± 0.0
p1 -38 ± 0.0
C = 26.32 [ps/ch]
TVC(c,b,ch)=(3, 8, 12)
8833 / 13
4235 ± 0.0
p1 -36.09 ± 0.00
C = 27.71 [ps/ch]
TVC(c,b,ch)=(3, 8, 13)
7961 / 13
4231 ± 0.0
p1 -35.99 ± 0.00
C = 27.78 [ps/ch]
TVC(c,b,ch)=(3, 8, 14)
7210 / 13
4229 ± 0.0
p1 -36.27 ± 0.00
C = 27.57 [ps/ch]
TVC(c,b,ch)=(3, 8, 15)
8493 / 13
4240 ± 0.0
p1 -35.62 ± 0.00
C = 28.07 [ps/ch]
TP delay [ns]

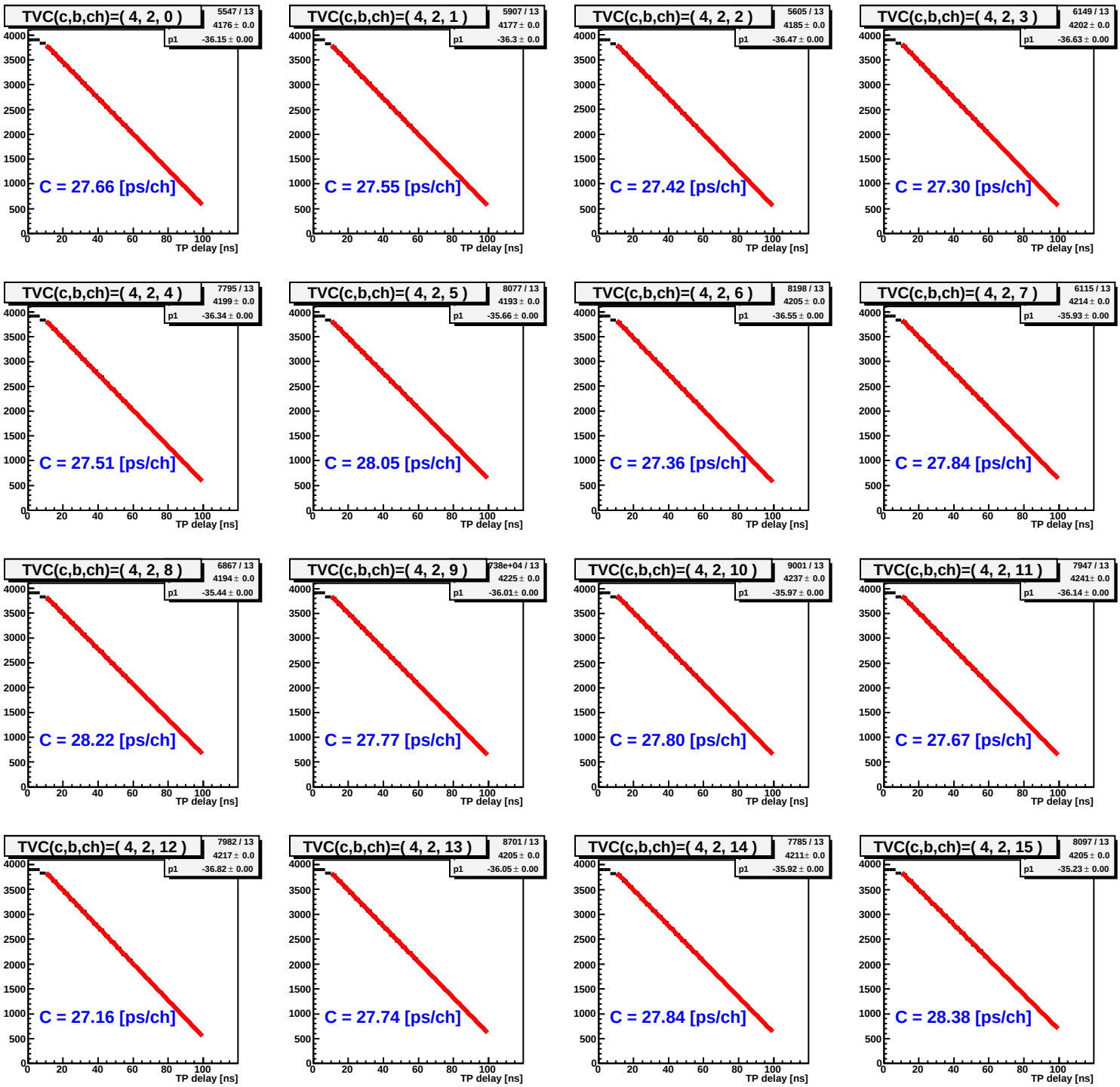

TVC(c,b,ch)=(3, 9, 0)
6393 / 13
4212 ± 0.0
p1 -35.4 ± 0.0
C = 28.25 [ps/ch]
TVC(c,b,ch)=(3, 9, 1)
5481 / 13
4228 ± 0.0
p1 -35.87 ± 0.00
C = 27.88 [ps/ch]
TVC(c,b,ch)=(3, 9, 2)
6590 / 13
4228 ± 0.0
p1 -35.66 ± 0.00
C = 28.04 [ps/ch]
TVC(c,b,ch)=(3, 9, 3)
5793 / 13
4226 ± 0.0
p1 -34.8 ± 0.0
C = 28.73 [ps/ch]
TVC(c,b,ch)=(3, 9, 4)
6262 / 13
4207 ± 0.0
p1 -34.87 ± 0.00
C = 28.68 [ps/ch]
TVC(c,b,ch)=(3, 9, 5)
5862 / 13
4214 ± 0.0
p1 -35.93 ± 0.00
C = 27.83 [ps/ch]
TVC(c,b,ch)=(3, 9, 6)
5903 / 13
4229 ± 0.0
p1 -35.83 ± 0.00
C = 27.91 [ps/ch]
TVC(c,b,ch)=(3, 9, 7)
5381 / 13
4240 ± 0.0
p1 -34.94 ± 0.00
C = 28.62 [ps/ch]
TVC(c,b,ch)=(3, 9, 8)
7909 / 13
4212 ± 0.0
p1 -34.76 ± 0.00
C = 28.77 [ps/ch]
TVC(c,b,ch)=(3, 9, 9)
272e+04 / 13
4224 ± 0.0
p1 -35.32 ± 0.00
C = 28.32 [ps/ch]
TVC(c,b,ch)=(3, 9, 10)
9217 / 13
4246 ± 0.0
p1 -34.74 ± 0.00
C = 28.78 [ps/ch]
TVC(c,b,ch)=(3, 9, 11)
9030 / 13
4252 ± 0.0
p1 -35.8 ± 0.0
C = 27.93 [ps/ch]
TVC(c,b,ch)=(3, 9, 12)
8122 / 13
4267 ± 0.0
p1 -36.42 ± 0.00
C = 27.45 [ps/ch]
TVC(c,b,ch)=(3, 9, 13)
6542 / 13
4245 ± 0.0
p1 -36.57 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(3, 9, 14)
7780 / 13
4251 ± 0.0
p1 -37.69 ± 0.00
C = 26.53 [ps/ch]
TVC(c,b,ch)=(3, 9, 15)
7210 / 13
4244 ± 0.0
p1 -36.84 ± 0.00
C = 27.15 [ps/ch]
TP delay [ns]

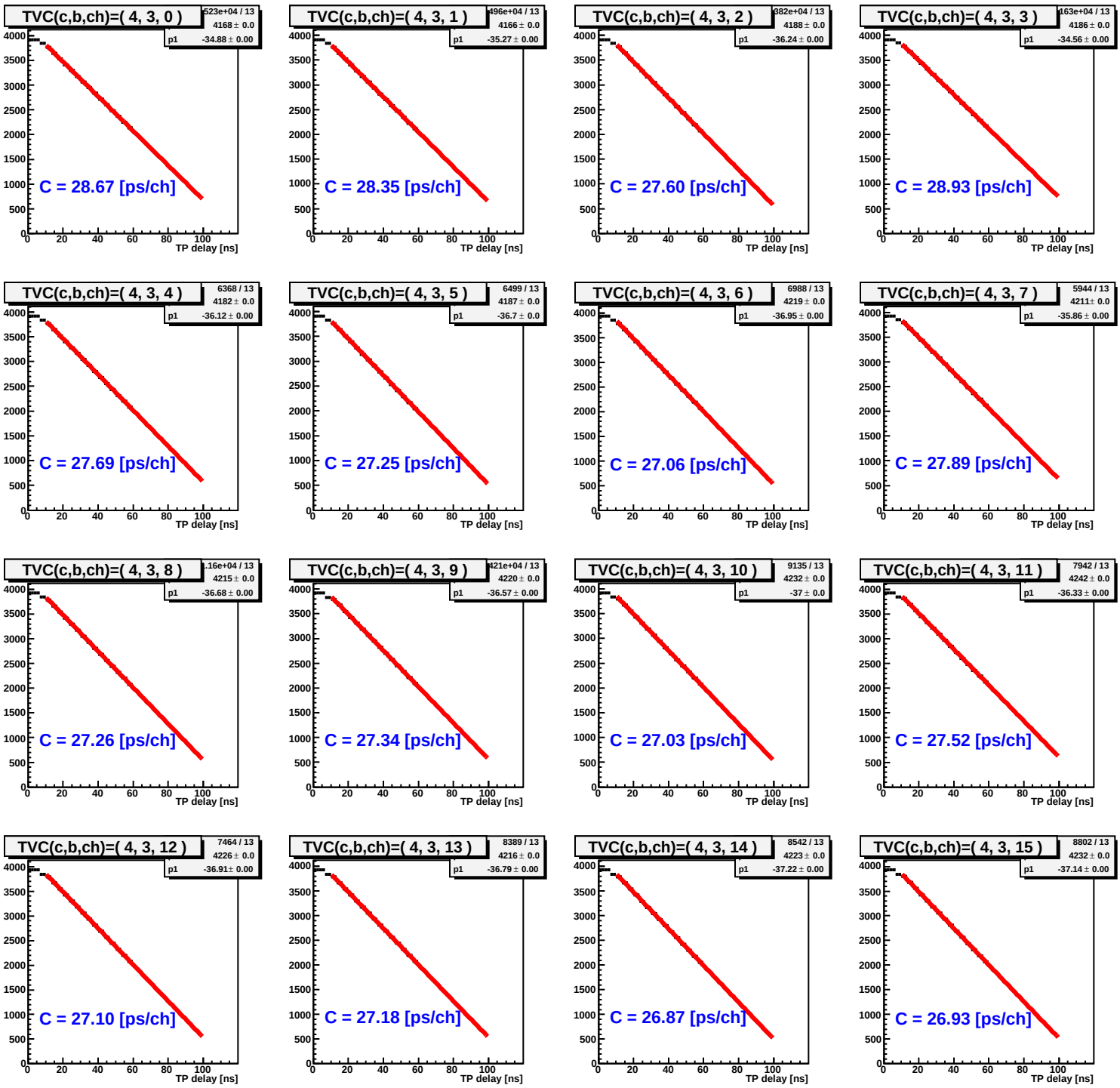

TVC(c,b,ch)=(3, 10, 0)
5155 / 13
4216 ± 0.0
p1 -36.8 ± 0.0
C = 27.18 [ps/ch]
TVC(c,b,ch)=(3, 10, 1)
5616 / 13
4218 ± 0.0
p1 -37.81 ± 0.00
C = 26.45 [ps/ch]
TVC(c,b,ch)=(3, 10, 2)
4939 / 13
4215 ± 0.0
p1 -37.27 ± 0.00
C = 26.83 [ps/ch]
TVC(c,b,ch)=(3, 10, 3)
4620 / 13
4216 ± 0.0
p1 -35.86 ± 0.00
C = 27.89 [ps/ch]
TVC(c,b,ch)=(3, 10, 4)
5165 / 13
4201 ± 0.0
p1 -36.59 ± 0.00
C = 27.33 [ps/ch]
TVC(c,b,ch)=(3, 10, 5)
5518 / 13
4209 ± 0.0
p1 -36.59 ± 0.00
C = 27.33 [ps/ch]
TVC(c,b,ch)=(3, 10, 6)
4139 / 13
4221 ± 0.0
p1 -36.44 ± 0.00
C = 27.44 [ps/ch]
TVC(c,b,ch)=(3, 10, 7)
4241 / 13
4229 ± 0.0
p1 -37.8 ± 0.0
C = 26.45 [ps/ch]
TVC(c,b,ch)=(3, 10, 8)
5374 / 13
4247 ± 0.0
p1 -36.8 ± 0.0
C = 27.18 [ps/ch]
TVC(c,b,ch)=(3, 10, 9)
109e+04 / 13
4260 ± 0.0
p1 -36.49 ± 0.00
C = 27.40 [ps/ch]
TVC(c,b,ch)=(3, 10, 10)
7970 / 13
4273 ± 0.0
p1 -36.95 ± 0.00
C = 27.06 [ps/ch]
TVC(c,b,ch)=(3, 10, 11)
5474 / 13
4271 ± 0.0
p1 -35.81 ± 0.00
C = 27.92 [ps/ch]
TVC(c,b,ch)=(3, 10, 12)
6315 / 13
4231 ± 0.0
p1 -34.8 ± 0.0
C = 28.74 [ps/ch]
TVC(c,b,ch)=(3, 10, 13)
5335 / 13
4230 ± 0.0
p1 -34.12 ± 0.00
C = 29.31 [ps/ch]
TVC(c,b,ch)=(3, 10, 14)
6101 / 13
4232 ± 0.0
p1 -35 ± 0.0
C = 28.57 [ps/ch]
TVC(c,b,ch)=(3, 10, 15)
4983 / 13
4221 ± 0.0
p1 -35.4 ± 0.0
C = 28.25 [ps/ch]
TP delay [ns]

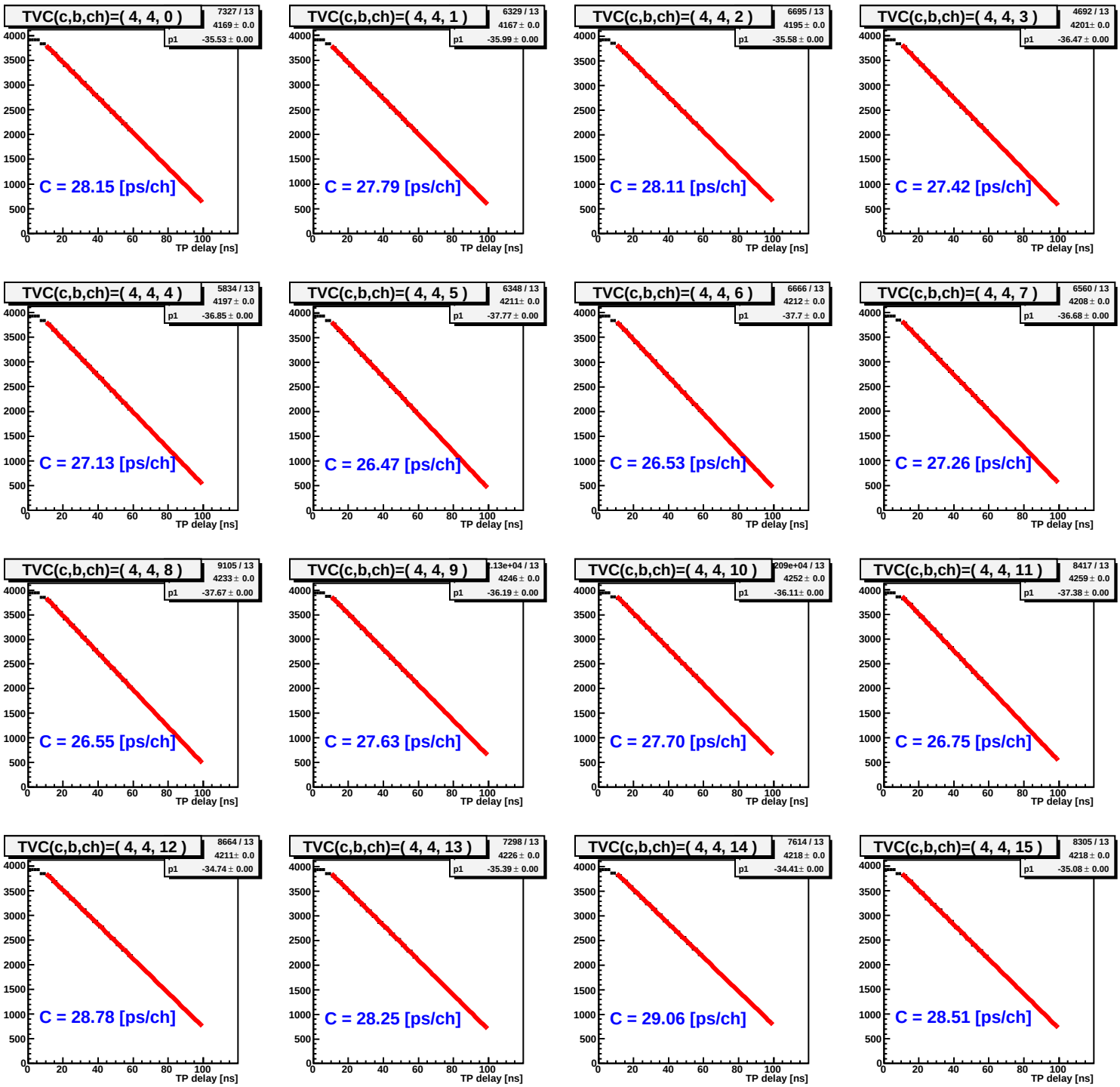

TVC(c,b,ch)=(3, 11, 0)
5470 / 13
4183 ± 0.0
p1 -36.6 ± 0.0
C = 27.32 [ps/ch]
TVC(c,b,ch)=(3, 11, 1)
5916 / 13
4187 ± 0.0
p1 -35.53 ± 0.00
C = 28.15 [ps/ch]
TVC(c,b,ch)=(3, 11, 2)
6159 / 13
4186 ± 0.0
p1 -36.18 ± 0.00
C = 27.64 [ps/ch]
TVC(c,b,ch)=(3, 11, 3)
4973 / 13
4191 ± 0.0
p1 -35.76 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(3, 11, 4)
5816 / 13
4166 ± 0.0
p1 -35.1 ± 0.0
C = 28.49 [ps/ch]
TVC(c,b,ch)=(3, 11, 5)
5872 / 13
4171 ± 0.0
p1 -33.16 ± 0.00
C = 30.16 [ps/ch]
TVC(c,b,ch)=(3, 11, 6)
5121 / 13
4196 ± 0.0
p1 -34.85 ± 0.00
C = 28.69 [ps/ch]
TVC(c,b,ch)=(3, 11, 7)
4717 / 13
4182 ± 0.0
p1 -34.33 ± 0.00
C = 29.13 [ps/ch]
TVC(c,b,ch)=(3, 11, 8)
715e+04 / 13
4234 ± 0.0
p1 -36.32 ± 0.00
C = 27.54 [ps/ch]
TVC(c,b,ch)=(3, 11, 9)
169e+04 / 13
4249 ± 0.0
p1 -36.25 ± 0.00
C = 27.58 [ps/ch]
TVC(c,b,ch)=(3, 11, 10)
6585 / 13
4239 ± 0.0
p1 -34.37 ± 0.00
C = 29.10 [ps/ch]
TVC(c,b,ch)=(3, 11, 11)
5419 / 13
4262 ± 0.0
p1 -36.58 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(3, 11, 12)
5036 / 13
4215 ± 0.0
p1 -35.26 ± 0.00
C = 28.36 [ps/ch]
TVC(c,b,ch)=(3, 11, 13)
5764 / 13
4199 ± 0.0
p1 -34.94 ± 0.00
C = 28.62 [ps/ch]
TVC(c,b,ch)=(3, 11, 14)
5143 / 13
4193 ± 0.0
p1 -34.45 ± 0.00
C = 29.03 [ps/ch]
TVC(c,b,ch)=(3, 11, 15)
5457 / 13
4204 ± 0.0
p1 -34.97 ± 0.00
C = 28.59 [ps/ch]
TP delay [ns]

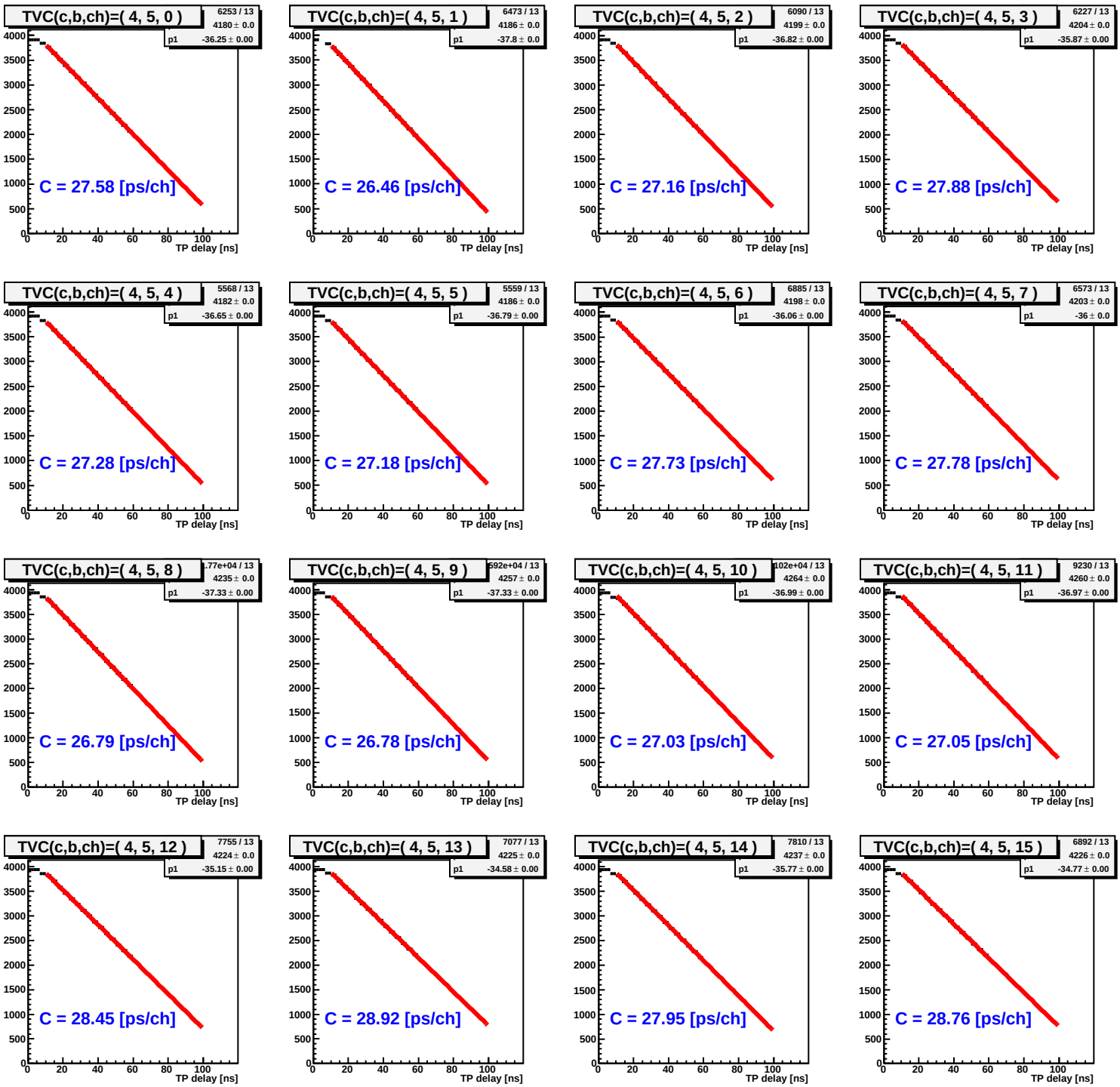

TVC(c,b,ch)=(4, 0, 0)
7049 / 13
4201 ± 0.0
p1 -36.24 ± 0.00
C = 27.59 [ps/ch]
TVC(c,b,ch)=(4, 0, 1)
5847 / 13
4202 ± 0.0
p1 -35.88 ± 0.00
C = 27.87 [ps/ch]
TVC(c,b,ch)=(4, 0, 2)
5287 / 13
4213 ± 0.0
p1 -35.67 ± 0.00
C = 28.03 [ps/ch]
TVC(c,b,ch)=(4, 0, 3)
5828 / 13
4220 ± 0.0
p1 -35.55 ± 0.00
C = 28.13 [ps/ch]
TVC(c,b,ch)=(4, 0, 4)
5938 / 13
4217 ± 0.0
p1 -35.68 ± 0.00
C = 28.02 [ps/ch]
TVC(c,b,ch)=(4, 0, 5)
6315 / 13
4232 ± 0.0
p1 -36.62 ± 0.00
C = 27.31 [ps/ch]
TVC(c,b,ch)=(4, 0, 6)
6206 / 13
4241 ± 0.0
p1 -36.07 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(4, 0, 7)
6028 / 13
4241 ± 0.0
p1 -36.27 ± 0.00
C = 27.57 [ps/ch]
TVC(c,b,ch)=(4, 0, 8)
6317 / 13
4226 ± 0.0
p1 -36.57 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(4, 0, 9)
046e+04 / 13
4254 ± 0.0
p1 -36.88 ± 0.00
C = 27.11 [ps/ch]
TVC(c,b,ch)=(4, 0, 10)
5128 / 13
4250 ± 0.0
p1 -35.1 ± 0.0
C = 28.49 [ps/ch]
TVC(c,b,ch)=(4, 0, 11)
5959 / 13
4263 ± 0.0
p1 -36.27 ± 0.00
C = 27.57 [ps/ch]
TVC(c,b,ch)=(4, 0, 12)
8719 / 13
4227 ± 0.0
p1 -35.29 ± 0.00
C = 28.34 [ps/ch]
TVC(c,b,ch)=(4, 0, 13)
8685 / 13
4227 ± 0.0
p1 -35.59 ± 0.00
C = 28.10 [ps/ch]
TVC(c,b,ch)=(4, 0, 14)
7435 / 13
4223 ± 0.0
p1 -35.5 ± 0.0
C = 28.17 [ps/ch]
TVC(c,b,ch)=(4, 0, 15)
8697 / 13
4231 ± 0.0
p1 -35.35 ± 0.00
C = 28.29 [ps/ch]
TP delay [ns]

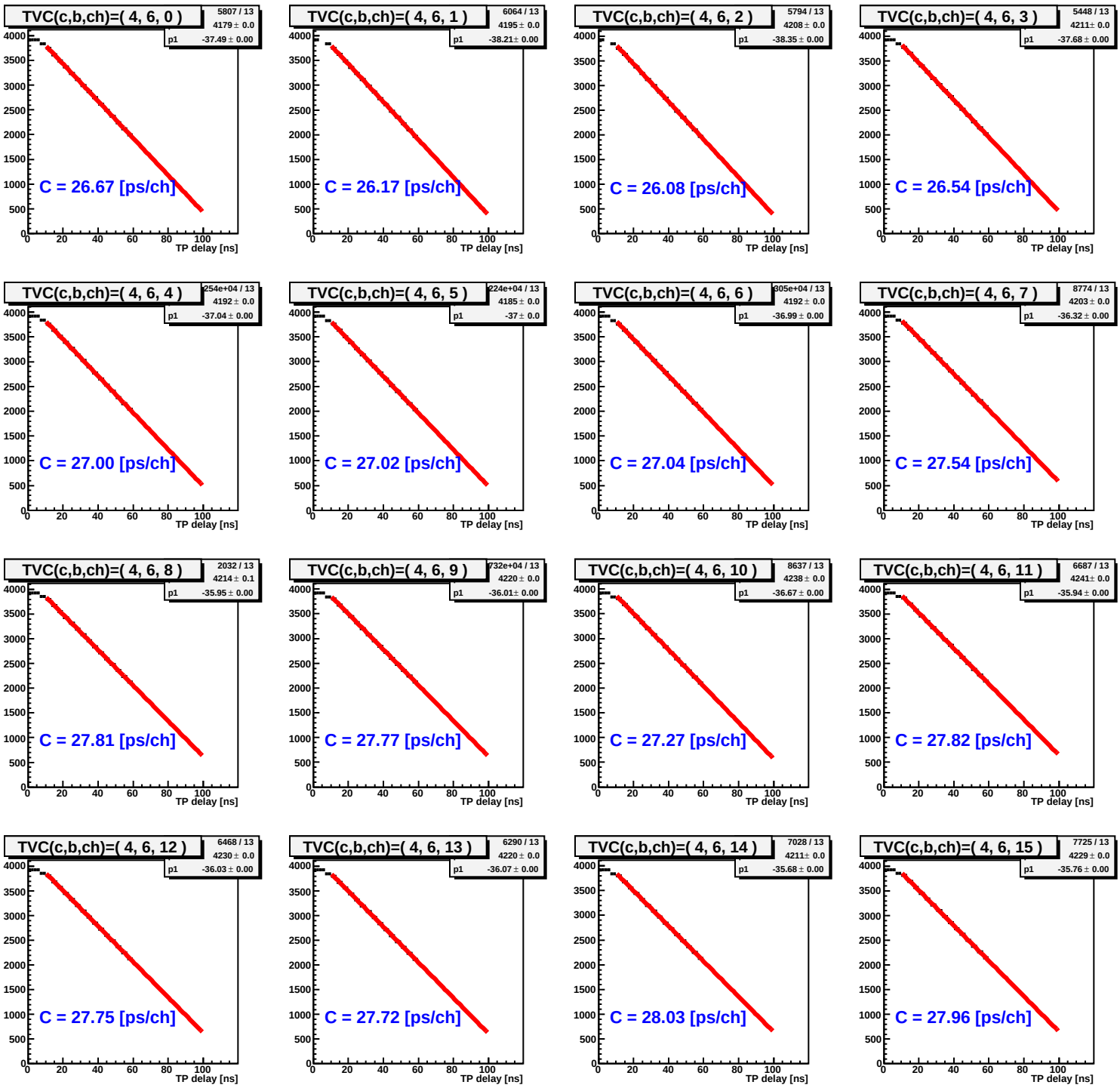

TVC(c,b,ch)=(4, 1, 0)
5356 / 13
4202 ± 0.0
p1 -36.33 ± 0.00
C = 27.52 [ps/ch]
TVC(c,b,ch)=(4, 1, 1)
6159 / 13
4197 ± 0.0
p1 -35.19 ± 0.00
C = 28.42 [ps/ch]
TVC(c,b,ch)=(4, 1, 2)
4608 / 13
4222 ± 0.0
p1 -36.37 ± 0.00
C = 27.49 [ps/ch]
TVC(c,b,ch)=(4, 1, 3)
5610 / 13
4218 ± 0.0
p1 -35.38 ± 0.00
C = 28.27 [ps/ch]
TVC(c,b,ch)=(4, 1, 4)
5691 / 13
4194 ± 0.0
p1 -34.43 ± 0.00
C = 29.04 [ps/ch]
TVC(c,b,ch)=(4, 1, 5)
5033 / 13
4202 ± 0.0
p1 -33.73 ± 0.00
C = 29.65 [ps/ch]
TVC(c,b,ch)=(4, 1, 6)
5583 / 13
4203 ± 0.0
p1 -32.46 ± 0.00
C = 30.80 [ps/ch]
TVC(c,b,ch)=(4, 1, 7)
5651 / 13
4205 ± 0.0
p1 -32.75 ± 0.00
C = 30.54 [ps/ch]
TVC(c,b,ch)=(4, 1, 8)
6502 / 13
4232 ± 0.0
p1 -35.82 ± 0.00
C = 27.92 [ps/ch]
TVC(c,b,ch)=(4, 1, 9)
168e+04 / 13
4243 ± 0.0
p1 -36.2 ± 0.0
C = 27.63 [ps/ch]
TVC(c,b,ch)=(4, 1, 10)
5430 / 13
4251 ± 0.0
p1 -34.95 ± 0.00
C = 28.61 [ps/ch]
TVC(c,b,ch)=(4, 1, 11)
6047 / 13
4247 ± 0.0
p1 -35.8 ± 0.0
C = 27.93 [ps/ch]
TVC(c,b,ch)=(4, 1, 12)
5584 / 13
4209 ± 0.0
p1 -33.86 ± 0.00
C = 29.54 [ps/ch]
TVC(c,b,ch)=(4, 1, 13)
6206 / 13
4226 ± 0.0
p1 -34.5 ± 0.0
C = 28.98 [ps/ch]
TVC(c,b,ch)=(4, 1, 14)
43.8 / 13
4205 ± 0.1
p1 -33.77 ± 0.00
C = 29.61 [ps/ch]
TVC(c,b,ch)=(4, 1, 15)
7179 / 13
4211 ± 0.0
p1 -34.33 ± 0.00
C = 29.13 [ps/ch]
TP delay [ns]

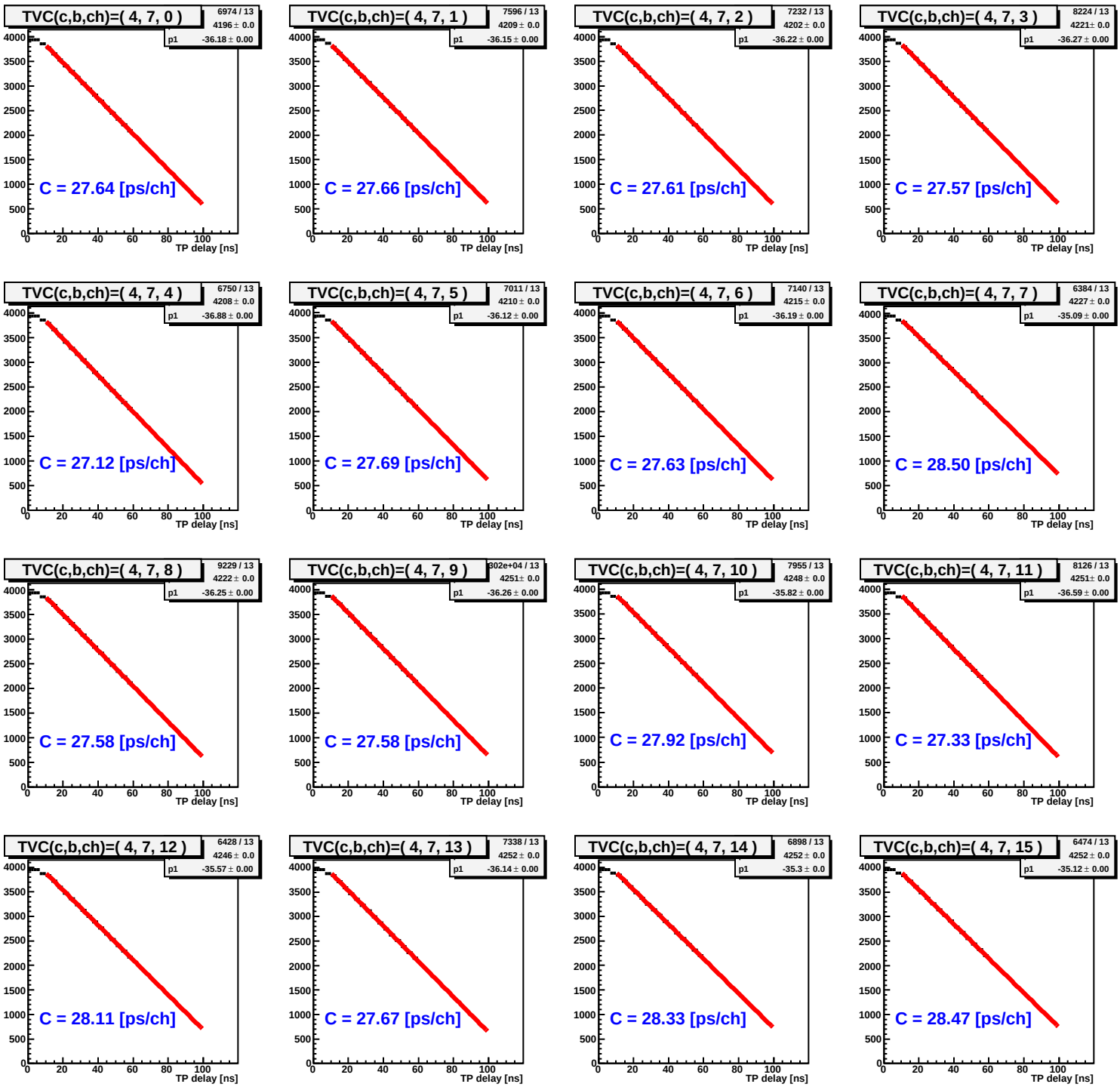

TVC(c,b,ch)=(4, 2, 0)
5547 / 13
4176 ± 0.0
p1 -36.15 ± 0.00
C = 27.66 [ps/ch]
TVC(c,b,ch)=(4, 2, 1)
5907 / 13
4177 ± 0.0
p1 -36.3 ± 0.0
C = 27.55 [ps/ch]
TVC(c,b,ch)=(4, 2, 2)
5605 / 13
4185 ± 0.0
p1 -36.47 ± 0.00
C = 27.42 [ps/ch]
TVC(c,b,ch)=(4, 2, 3)
6149 / 13
4202 ± 0.0
p1 -36.63 ± 0.00
C = 27.30 [ps/ch]
TVC(c,b,ch)=(4, 2, 4)
7795 / 13
4199 ± 0.0
p1 -36.34 ± 0.00
C = 27.51 [ps/ch]
TVC(c,b,ch)=(4, 2, 5)
8077 / 13
4193 ± 0.0
p1 -35.66 ± 0.00
C = 28.05 [ps/ch]
TVC(c,b,ch)=(4, 2, 6)
8198 / 13
4205 ± 0.0
p1 -36.55 ± 0.00
C = 27.36 [ps/ch]
TVC(c,b,ch)=(4, 2, 7)
6115 / 13
4214 ± 0.0
p1 -35.93 ± 0.00
C = 27.84 [ps/ch]
TVC(c,b,ch)=(4, 2, 8)
6867 / 13
4194 ± 0.0
p1 -35.44 ± 0.00
C = 28.22 [ps/ch]
TVC(c,b,ch)=(4, 2, 9)
738e+04 / 13
4225 ± 0.0
p1 -36.01 ± 0.00
C = 27.77 [ps/ch]
TVC(c,b,ch)=(4, 2, 10)
9001 / 13
4237 ± 0.0
p1 -35.97 ± 0.00
C = 27.80 [ps/ch]
TVC(c,b,ch)=(4, 2, 11)
7947 / 13
4241 ± 0.0
p1 -36.14 ± 0.00
C = 27.67 [ps/ch]
TVC(c,b,ch)=(4, 2, 12)
7982 / 13
4217 ± 0.0
p1 -36.82 ± 0.00
C = 27.16 [ps/ch]
TVC(c,b,ch)=(4, 2, 13)
8701 / 13
4205 ± 0.0
p1 -36.05 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(4, 2, 14)
7785 / 13
4211 ± 0.0
p1 -35.92 ± 0.00
C = 27.84 [ps/ch]
TVC(c,b,ch)=(4, 2, 15)
8097 / 13
4205 ± 0.0
p1 -35.23 ± 0.00
C = 28.38 [ps/ch]
TP delay [ns]

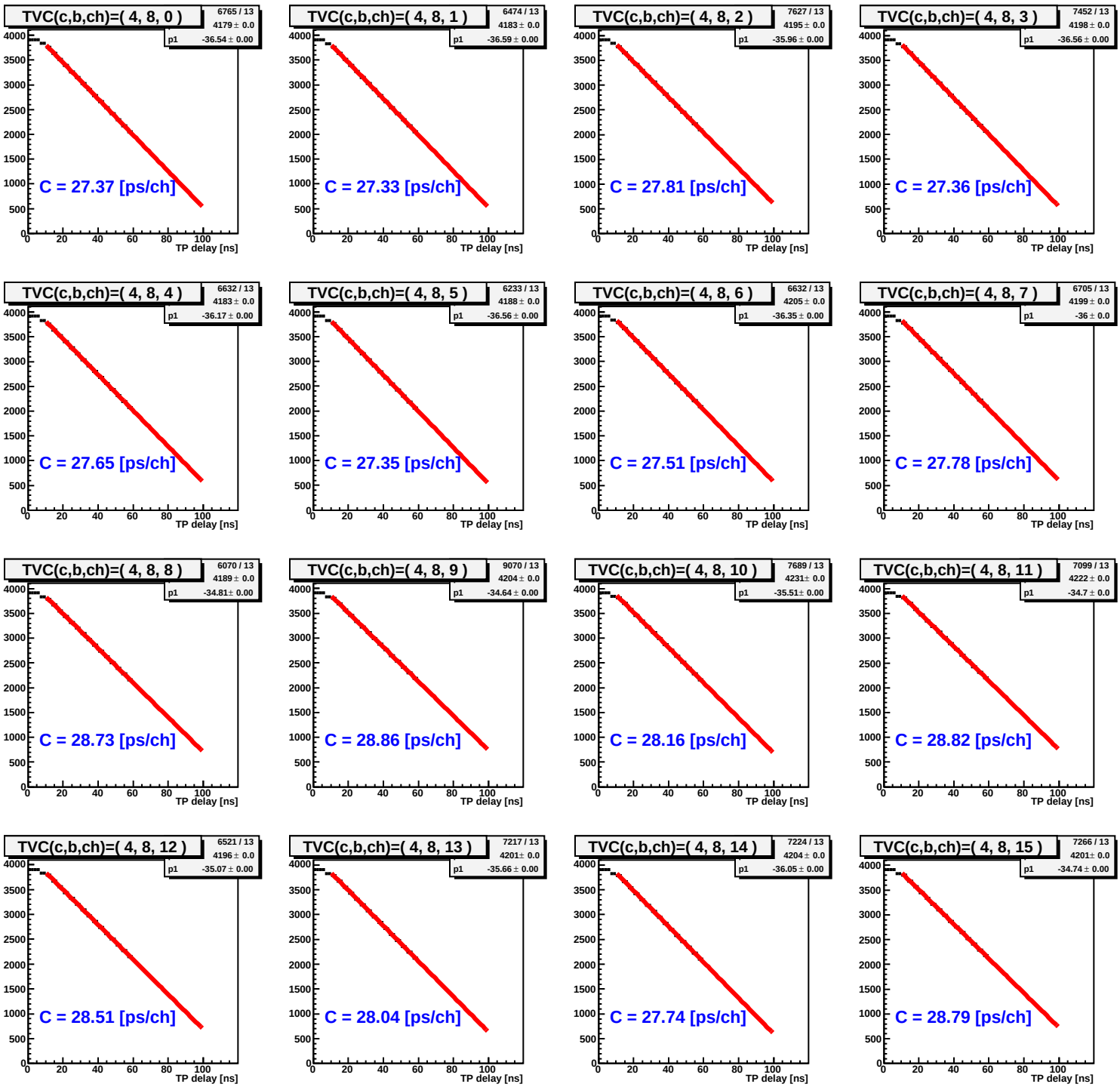

TVC(c,b,ch)=(4, 3, 0)
523e+04 / 13
4168 ± 0.0
p1 -34.88 ± 0.00
C = 28.67 [ps/ch]
TVC(c,b,ch)=(4, 3, 1)
496e+04 / 13
4166 ± 0.0
p1 -35.27 ± 0.00
C = 28.35 [ps/ch]
TVC(c,b,ch)=(4, 3, 2)
882e+04 / 13
4188 ± 0.0
p1 -36.24 ± 0.00
C = 27.60 [ps/ch]
TVC(c,b,ch)=(4, 3, 3)
163e+04 / 13
4186 ± 0.0
p1 -34.56 ± 0.00
C = 28.93 [ps/ch]
TVC(c,b,ch)=(4, 3, 4)
6368 / 13
4182 ± 0.0
p1 -36.12 ± 0.00
C = 27.69 [ps/ch]
TVC(c,b,ch)=(4, 3, 5)
6499 / 13
4187 ± 0.0
p1 -36.7 ± 0.0
C = 27.25 [ps/ch]
TVC(c,b,ch)=(4, 3, 6)
6988 / 13
4219 ± 0.0
p1 -36.95 ± 0.00
C = 27.06 [ps/ch]
TVC(c,b,ch)=(4, 3, 7)
5944 / 13
4211 ± 0.0
p1 -35.86 ± 0.00
C = 27.89 [ps/ch]
TVC(c,b,ch)=(4, 3, 8)
.16e+04 / 13
4215 ± 0.0
p1 -36.68 ± 0.00
C = 27.26 [ps/ch]
TVC(c,b,ch)=(4, 3, 9)
421e+04 / 13
4220 ± 0.0
p1 -36.57 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(4, 3, 10)
9135 / 13
4232 ± 0.0
p1 -37 ± 0.0
C = 27.03 [ps/ch]
TVC(c,b,ch)=(4, 3, 11)
7942 / 13
4242 ± 0.0
p1 -36.33 ± 0.00
C = 27.52 [ps/ch]
TVC(c,b,ch)=(4, 3, 12)
7464 / 13
4226 ± 0.0
p1 -36.91 ± 0.00
C = 27.10 [ps/ch]
TVC(c,b,ch)=(4, 3, 13)
8389 / 13
4216 ± 0.0
p1 -36.79 ± 0.00
C = 27.18 [ps/ch]
TVC(c,b,ch)=(4, 3, 14)
8542 / 13
4223 ± 0.0
p1 -37.22 ± 0.00
C = 26.87 [ps/ch]
TVC(c,b,ch)=(4, 3, 15)
8802 / 13
4232 ± 0.0
p1 -37.14 ± 0.00
C = 26.93 [ps/ch]
TP delay [ns]

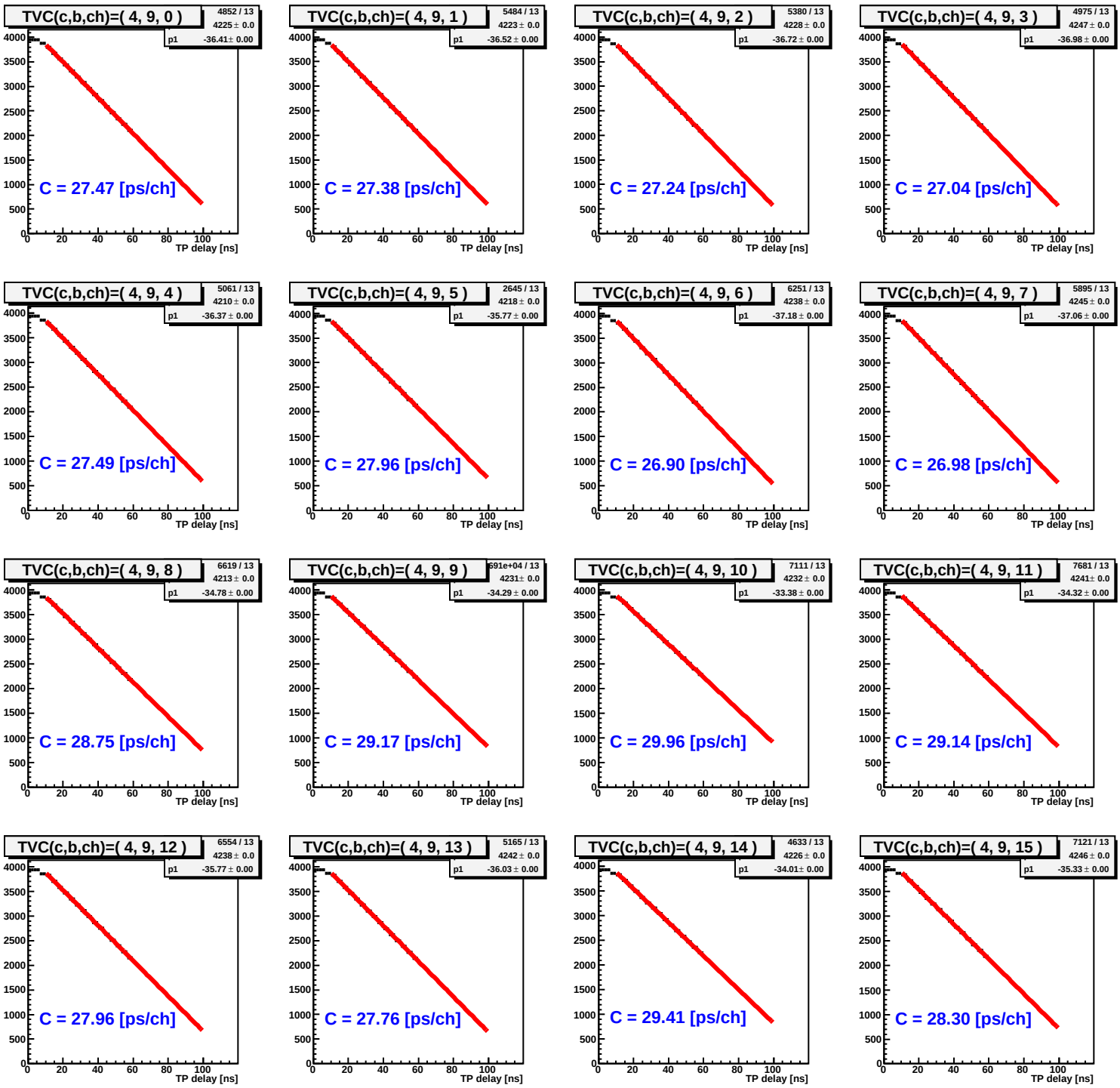

TVC(c,b,ch)=(4, 4, 0)
7327 / 13
4169 ± 0.0
p1 -35.53 ± 0.00
C = 28.15 [ps/ch]
TVC(c,b,ch)=(4, 4, 1)
6329 / 13
4167 ± 0.0
p1 -35.99 ± 0.00
C = 27.79 [ps/ch]
TVC(c,b,ch)=(4, 4, 2)
6695 / 13
4195 ± 0.0
p1 -35.58 ± 0.00
C = 28.11 [ps/ch]
TVC(c,b,ch)=(4, 4, 3)
4692 / 13
4201 ± 0.0
p1 -36.47 ± 0.00
C = 27.42 [ps/ch]
TVC(c,b,ch)=(4, 4, 4)
5834 / 13
4197 ± 0.0
p1 -36.85 ± 0.00
C = 27.13 [ps/ch]
TVC(c,b,ch)=(4, 4, 5)
6348 / 13
4211 ± 0.0
p1 -37.77 ± 0.00
C = 26.47 [ps/ch]
TVC(c,b,ch)=(4, 4, 6)
6666 / 13
4212 ± 0.0
p1 -37.7 ± 0.0
C = 26.53 [ps/ch]
TVC(c,b,ch)=(4, 4, 7)
6560 / 13
4208 ± 0.0
p1 -36.68 ± 0.00
C = 27.26 [ps/ch]
TVC(c,b,ch)=(4, 4, 8)
9105 / 13
4233 ± 0.0
p1 -37.67 ± 0.00
C = 26.55 [ps/ch]
TVC(c,b,ch)=(4, 4, 9)
1.13e+04 / 13
4246 ± 0.0
p1 -36.19 ± 0.00
C = 27.63 [ps/ch]
TVC(c,b,ch)=(4, 4, 10)
209e+04 / 13
4252 ± 0.0
p1 -36.11 ± 0.00
C = 27.70 [ps/ch]
TVC(c,b,ch)=(4, 4, 11)
8417 / 13
4259 ± 0.0
p1 -37.38 ± 0.00
C = 26.75 [ps/ch]
TVC(c,b,ch)=(4, 4, 12)
8664 / 13
4211 ± 0.0
p1 -34.74 ± 0.00
C = 28.78 [ps/ch]
TVC(c,b,ch)=(4, 4, 13)
7298 / 13
4226 ± 0.0
p1 -35.39 ± 0.00
C = 28.25 [ps/ch]
TVC(c,b,ch)=(4, 4, 14)
7614 / 13
4218 ± 0.0
p1 -34.41 ± 0.00
C = 29.06 [ps/ch]
TVC(c,b,ch)=(4, 4, 15)
8305 / 13
4218 ± 0.0
p1 -35.08 ± 0.00
C = 28.51 [ps/ch]
TP delay [ns]

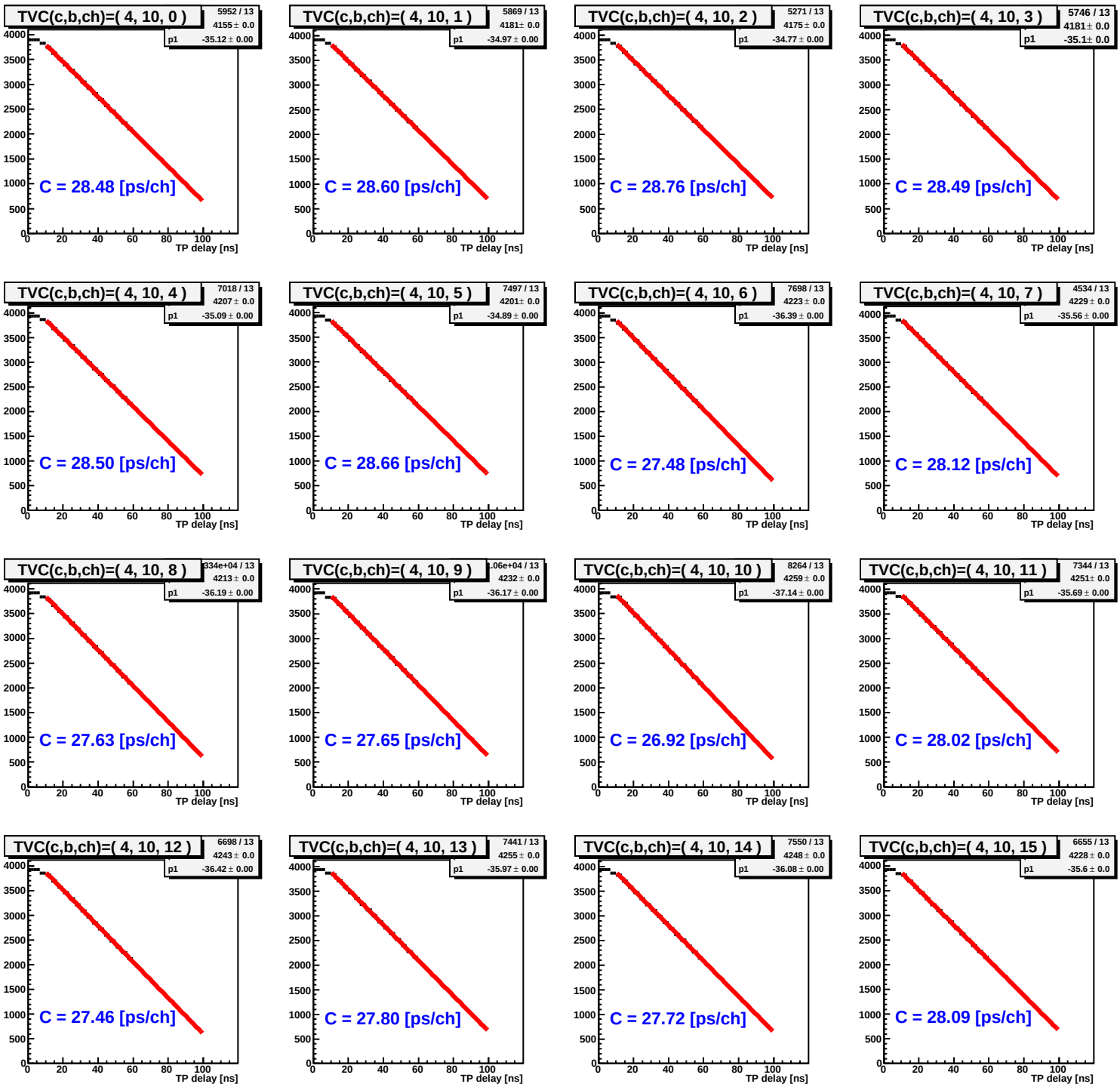

TVC(c,b,ch)=(4, 5, 0)
6253 / 13
4180 ± 0.0
p1 -36.25 ± 0.00
C = 27.58 [ps/ch]
TVC(c,b,ch)=(4, 5, 1)
6473 / 13
4186 ± 0.0
p1 -37.8 ± 0.0
C = 26.46 [ps/ch]
TVC(c,b,ch)=(4, 5, 2)
6090 / 13
4199 ± 0.0
p1 -36.82 ± 0.00
C = 27.16 [ps/ch]
TVC(c,b,ch)=(4, 5, 3)
6227 / 13
4204 ± 0.0
p1 -35.87 ± 0.00
C = 27.88 [ps/ch]
TVC(c,b,ch)=(4, 5, 4)
5568 / 13
4182 ± 0.0
p1 -36.65 ± 0.00
C = 27.28 [ps/ch]
TVC(c,b,ch)=(4, 5, 5)
5559 / 13
4186 ± 0.0
p1 -36.79 ± 0.00
C = 27.18 [ps/ch]
TVC(c,b,ch)=(4, 5, 6)
6885 / 13
4198 ± 0.0
p1 -36.06 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(4, 5, 7)
6573 / 13
4203 ± 0.0
p1 -36 ± 0.0
C = 27.78 [ps/ch]
TVC(c,b,ch)=(4, 5, 8)
1.77e+04 / 13
4235 ± 0.0
p1 -37.33 ± 0.00
C = 26.79 [ps/ch]
TVC(c,b,ch)=(4, 5, 9)
592e+04 / 13
4257 ± 0.0
p1 -37.33 ± 0.00
C = 26.78 [ps/ch]
TVC(c,b,ch)=(4, 5, 10)
102e+04 / 13
4264 ± 0.0
p1 -36.99 ± 0.00
C = 27.03 [ps/ch]
TVC(c,b,ch)=(4, 5, 11)
9230 / 13
4260 ± 0.0
p1 -36.97 ± 0.00
C = 27.05 [ps/ch]
TVC(c,b,ch)=(4, 5, 12)
7755 / 13
4224 ± 0.0
p1 -35.15 ± 0.00
C = 28.45 [ps/ch]
TVC(c,b,ch)=(4, 5, 13)
7077 / 13
4225 ± 0.0
p1 -34.58 ± 0.00
C = 28.92 [ps/ch]
TVC(c,b,ch)=(4, 5, 14)
7810 / 13
4237 ± 0.0
p1 -35.77 ± 0.00
C = 27.95 [ps/ch]
TVC(c,b,ch)=(4, 5, 15)
6892 / 13
4226 ± 0.0
p1 -34.77 ± 0.00
C = 28.76 [ps/ch]
TP delay [ns]

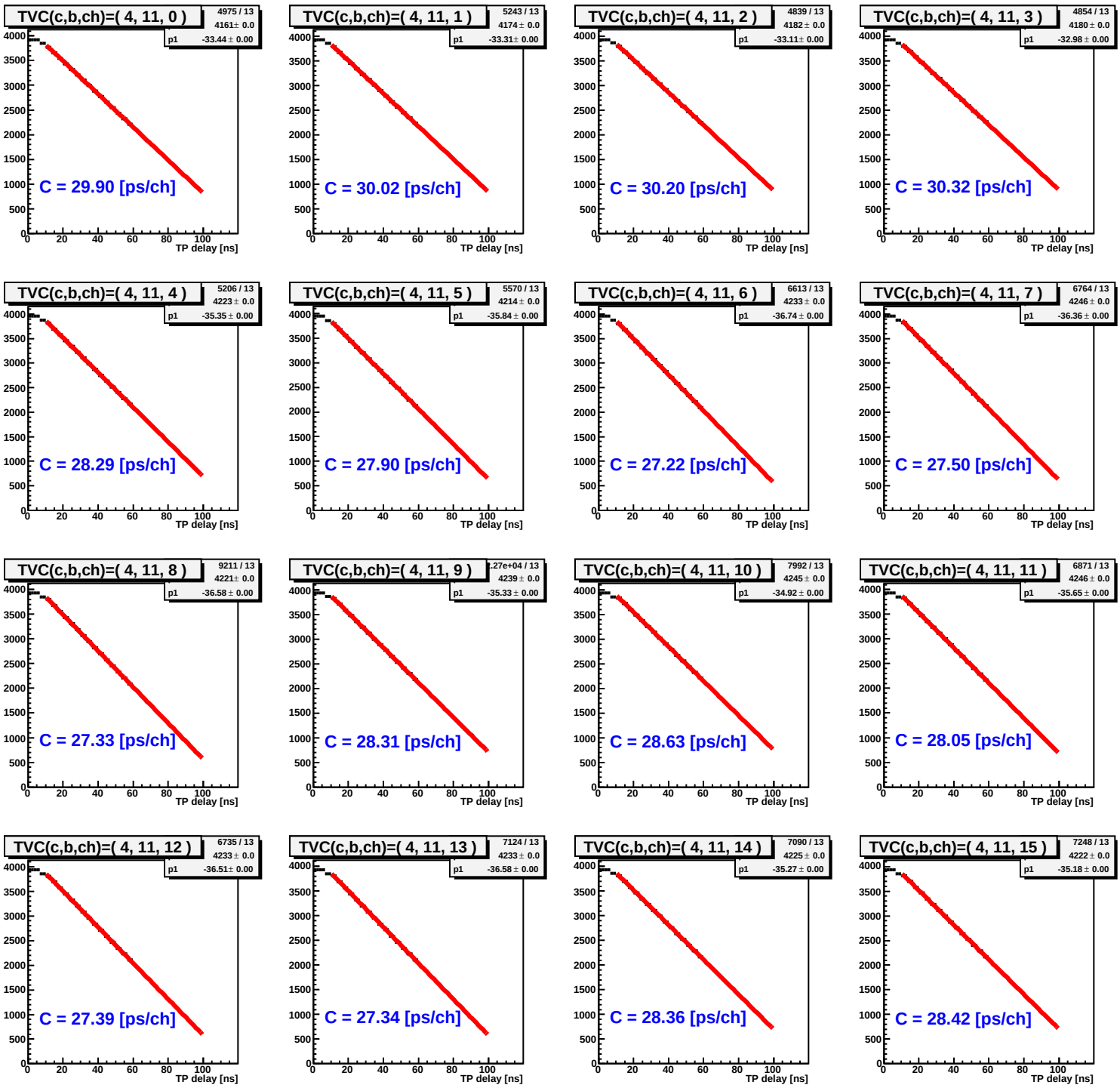

TVC(c,b,ch)=(4, 6, 0)
5807 / 13
4179 ± 0.0
p1 -37.49 ± 0.00
C = 26.67 [ps/ch]
TVC(c,b,ch)=(4, 6, 1)
6064 / 13
4195 ± 0.0
p1 -38.21 ± 0.00
C = 26.17 [ps/ch]
TVC(c,b,ch)=(4, 6, 2)
5794 / 13
4208 ± 0.0
p1 -38.35 ± 0.00
C = 26.08 [ps/ch]
TVC(c,b,ch)=(4, 6, 3)
5448 / 13
4211 ± 0.0
p1 -37.68 ± 0.00
C = 26.54 [ps/ch]
TVC(c,b,ch)=(4, 6, 4)
254e+04 / 13
4192 ± 0.0
p1 -37.04 ± 0.00
C = 27.00 [ps/ch]
TVC(c,b,ch)=(4, 6, 5)
224e+04 / 13
4185 ± 0.0
p1 -37 ± 0.0
C = 27.02 [ps/ch]
TVC(c,b,ch)=(4, 6, 6)
605e+04 / 13
4192 ± 0.0
p1 -36.99 ± 0.00
C = 27.04 [ps/ch]
TVC(c,b,ch)=(4, 6, 7)
8774 / 13
4203 ± 0.0
p1 -36.32 ± 0.00
C = 27.54 [ps/ch]
TVC(c,b,ch)=(4, 6, 8)
2032 / 13
4214 ± 0.1
p1 -35.95 ± 0.00
C = 27.81 [ps/ch]
TVC(c,b,ch)=(4, 6, 9)
732e+04 / 13
4220 ± 0.0
p1 -36.01 ± 0.00
C = 27.77 [ps/ch]
TVC(c,b,ch)=(4, 6, 10)
8637 / 13
4238 ± 0.0
p1 -36.67 ± 0.00
C = 27.27 [ps/ch]
TVC(c,b,ch)=(4, 6, 11)
6687 / 13
4241 ± 0.0
p1 -35.94 ± 0.00
C = 27.82 [ps/ch]
TVC(c,b,ch)=(4, 6, 12)
6468 / 13
4230 ± 0.0
p1 -36.03 ± 0.00
C = 27.75 [ps/ch]
TVC(c,b,ch)=(4, 6, 13)
6290 / 13
4220 ± 0.0
p1 -36.07 ± 0.00
C = 27.72 [ps/ch]
TVC(c,b,ch)=(4, 6, 14)
7028 / 13
4211 ± 0.0
p1 -35.68 ± 0.00
C = 28.03 [ps/ch]
TVC(c,b,ch)=(4, 6, 15)
7725 / 13
4229 ± 0.0
p1 -35.76 ± 0.00
C = 27.96 [ps/ch]
TP delay [ns]

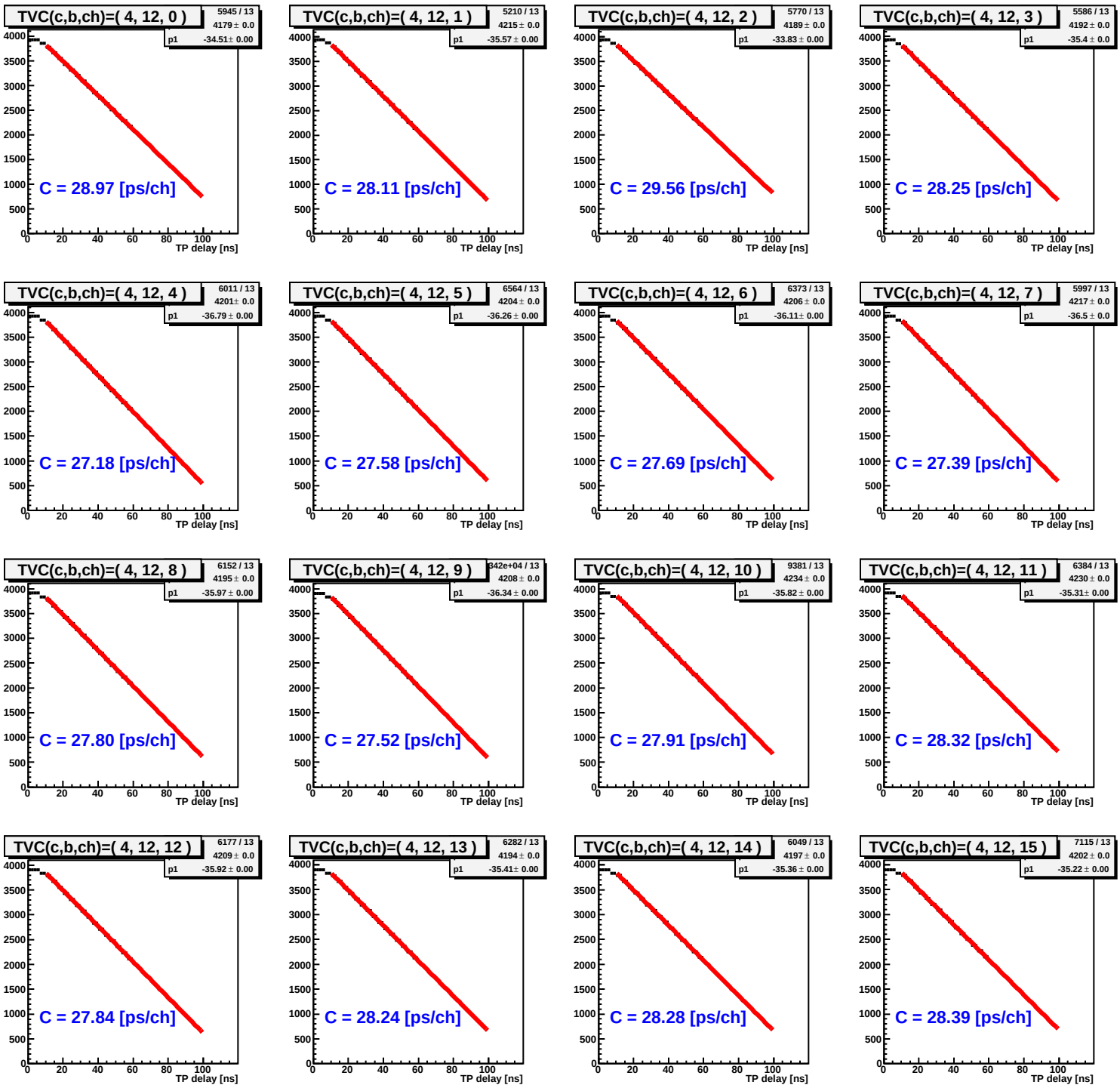

TVC(c,b,ch)=(4, 7, 0)
6974 / 13
4196 ± 0.0
p1 -36.18 ± 0.00
C = 27.64 [ps/ch]
TVC(c,b,ch)=(4, 7, 1)
7596 / 13
4209 ± 0.0
p1 -36.15 ± 0.00
C = 27.66 [ps/ch]
TVC(c,b,ch)=(4, 7, 2)
7232 / 13
4202 ± 0.0
p1 -36.22 ± 0.00
C = 27.61 [ps/ch]
TVC(c,b,ch)=(4, 7, 3)
8224 / 13
4221 ± 0.0
p1 -36.27 ± 0.00
C = 27.57 [ps/ch]
TVC(c,b,ch)=(4, 7, 4)
6750 / 13
4208 ± 0.0
p1 -36.88 ± 0.00
C = 27.12 [ps/ch]
TVC(c,b,ch)=(4, 7, 5)
7011 / 13
4210 ± 0.0
p1 -36.12 ± 0.00
C = 27.69 [ps/ch]
TVC(c,b,ch)=(4, 7, 6)
7140 / 13
4215 ± 0.0
p1 -36.19 ± 0.00
C = 27.63 [ps/ch]
TVC(c,b,ch)=(4, 7, 7)
6384 / 13
4227 ± 0.0
p1 -35.09 ± 0.00
C = 28.50 [ps/ch]
TVC(c,b,ch)=(4, 7, 8)
9229 / 13
4222 ± 0.0
p1 -36.25 ± 0.00
C = 27.58 [ps/ch]
TVC(c,b,ch)=(4, 7, 9)
602e+04 / 13
4251 ± 0.0
p1 -36.26 ± 0.00
C = 27.58 [ps/ch]
TVC(c,b,ch)=(4, 7, 10)
7955 / 13
4248 ± 0.0
p1 -35.82 ± 0.00
C = 27.92 [ps/ch]
TVC(c,b,ch)=(4, 7, 11)
8126 / 13
4251 ± 0.0
p1 -36.59 ± 0.00
C = 27.33 [ps/ch]
TVC(c,b,ch)=(4, 7, 12)
6428 / 13
4246 ± 0.0
p1 -35.57 ± 0.00
C = 28.11 [ps/ch]
TVC(c,b,ch)=(4, 7, 13)
7338 / 13
4252 ± 0.0
p1 -36.14 ± 0.00
C = 27.67 [ps/ch]
TVC(c,b,ch)=(4, 7, 14)
6898 / 13
4252 ± 0.0
p1 -35.3 ± 0.0
C = 28.33 [ps/ch]
TVC(c,b,ch)=(4, 7, 15)
6474 / 13
4252 ± 0.0
p1 -35.12 ± 0.00
C = 28.47 [ps/ch]
TP delay [ns]

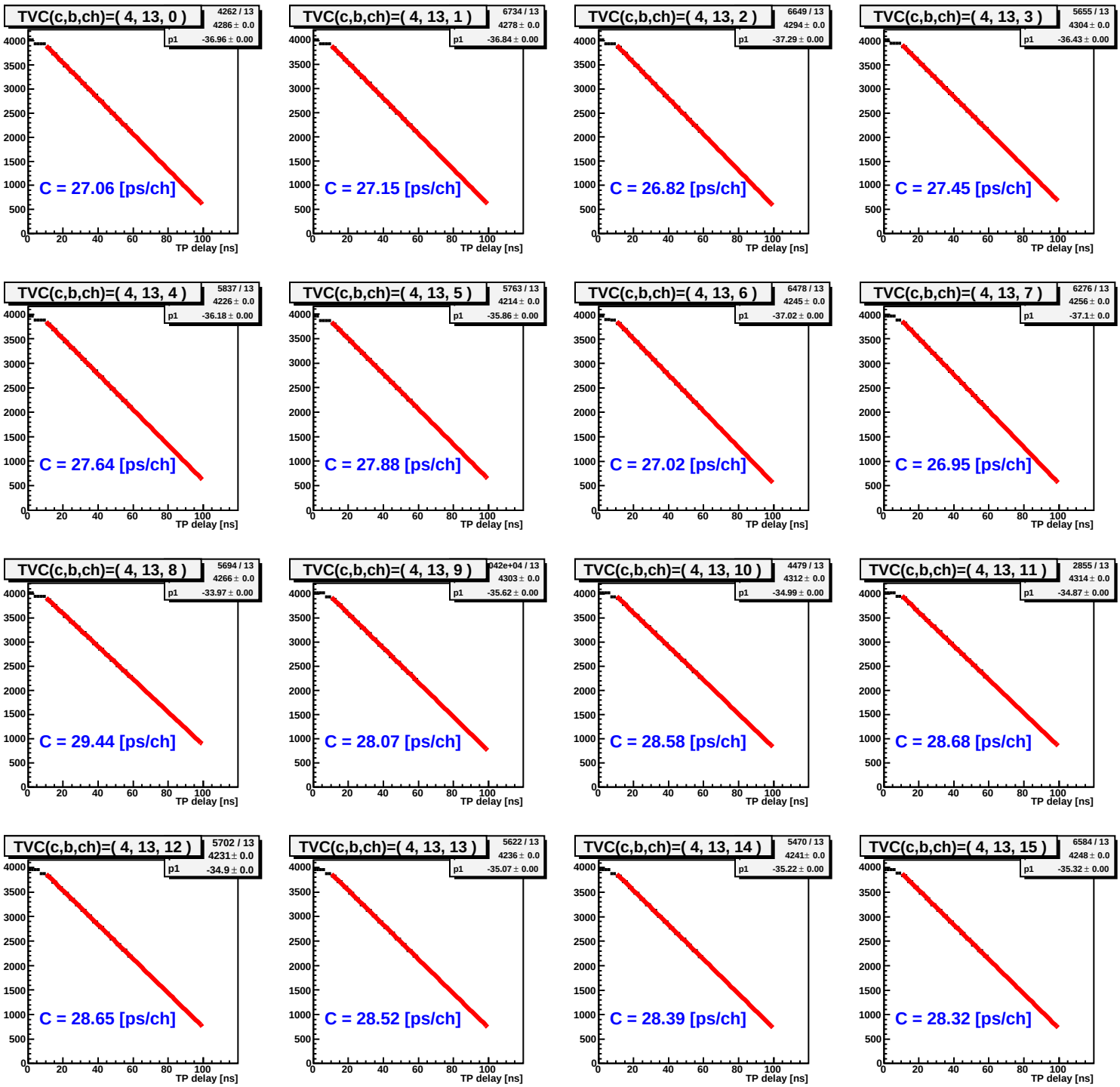

TVC(c,b,ch)=(4, 8, 0)
6765 / 13
4179 ± 0.0
p1 -36.54 ± 0.00
C = 27.37 [ps/ch]
TVC(c,b,ch)=(4, 8, 1)
6474 / 13
4183 ± 0.0
p1 -36.59 ± 0.00
C = 27.33 [ps/ch]
TVC(c,b,ch)=(4, 8, 2)
7627 / 13
4195 ± 0.0
p1 -35.96 ± 0.00
C = 27.81 [ps/ch]
TVC(c,b,ch)=(4, 8, 3)
7452 / 13
4198 ± 0.0
p1 -36.56 ± 0.00
C = 27.36 [ps/ch]
TVC(c,b,ch)=(4, 8, 4)
6632 / 13
4183 ± 0.0
p1 -36.17 ± 0.00
C = 27.65 [ps/ch]
TVC(c,b,ch)=(4, 8, 5)
6233 / 13
4188 ± 0.0
p1 -36.56 ± 0.00
C = 27.35 [ps/ch]
TVC(c,b,ch)=(4, 8, 6)
6632 / 13
4205 ± 0.0
p1 -36.35 ± 0.00
C = 27.51 [ps/ch]
TVC(c,b,ch)=(4, 8, 7)
6705 / 13
4199 ± 0.0
p1 -36 ± 0.0
C = 27.78 [ps/ch]
TVC(c,b,ch)=(4, 8, 8)
6070 / 13
4189 ± 0.0
p1 -34.81 ± 0.00
C = 28.73 [ps/ch]
TVC(c,b,ch)=(4, 8, 9)
9070 / 13
4204 ± 0.0
p1 -34.64 ± 0.00
C = 28.86 [ps/ch]
TVC(c,b,ch)=(4, 8, 10)
7689 / 13
4231 ± 0.0
p1 -35.51 ± 0.00
C = 28.16 [ps/ch]
TVC(c,b,ch)=(4, 8, 11)
7099 / 13
4222 ± 0.0
p1 -34.7 ± 0.0
C = 28.82 [ps/ch]
TVC(c,b,ch)=(4, 8, 12)
6521 / 13
4196 ± 0.0
p1 -35.07 ± 0.00
C = 28.51 [ps/ch]
TVC(c,b,ch)=(4, 8, 13)
7217 / 13
4201 ± 0.0
p1 -35.66 ± 0.00
C = 28.04 [ps/ch]
TVC(c,b,ch)=(4, 8, 14)
7224 / 13
4204 ± 0.0
p1 -36.05 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(4, 8, 15)
7266 / 13
4201 ± 0.0
p1 -34.74 ± 0.00
C = 28.79 [ps/ch]
TP delay [ns]

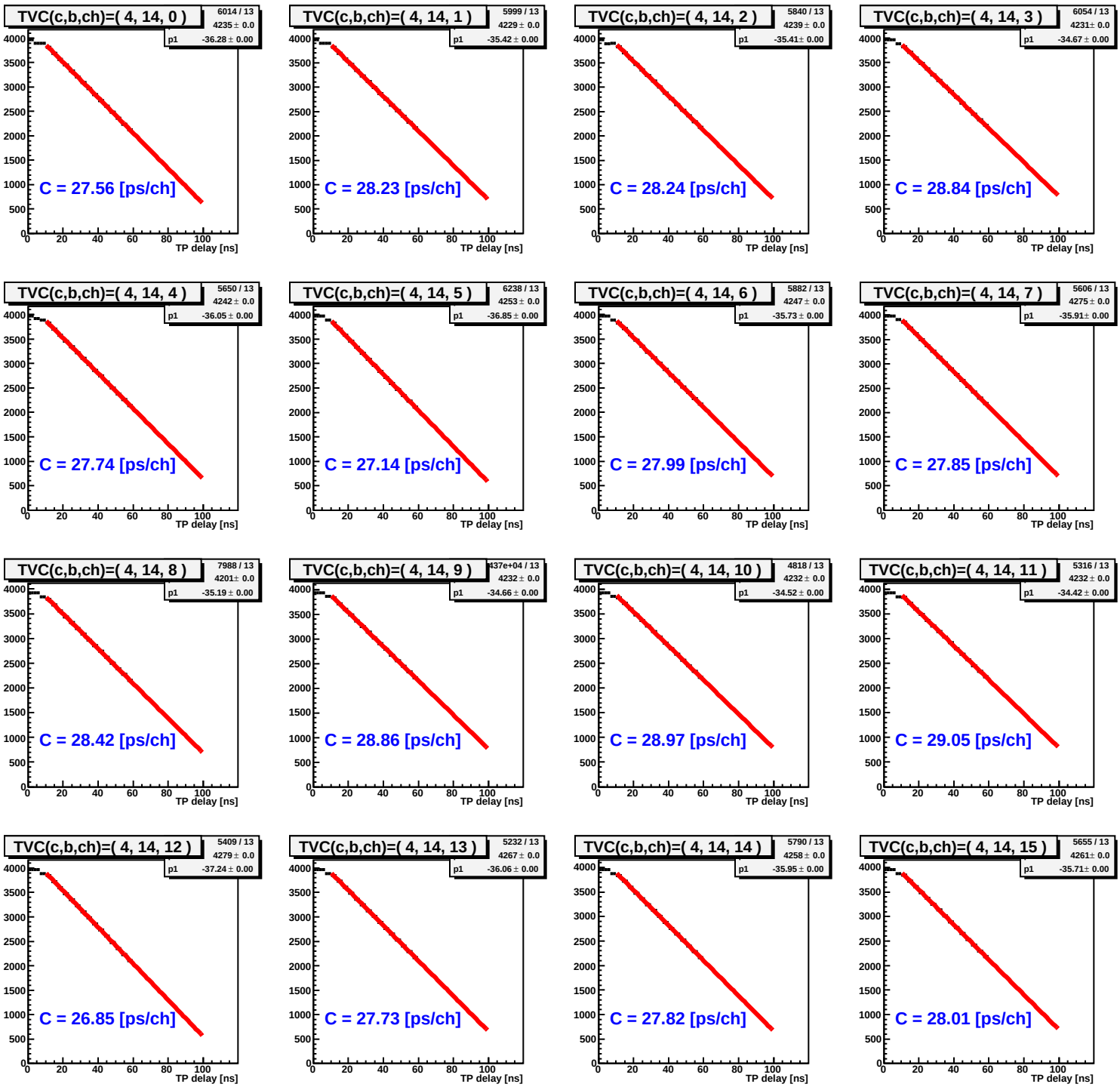

TVC(c,b,ch)=(4, 9, 0)
4852 / 13
4225 ± 0.0
p1 -36.41 ± 0.00
C = 27.47 [ps/ch]
TVC(c,b,ch)=(4, 9, 1)
5484 / 13
4223 ± 0.0
p1 -36.52 ± 0.00
C = 27.38 [ps/ch]
TVC(c,b,ch)=(4, 9, 2)
5380 / 13
4228 ± 0.0
p1 -36.72 ± 0.00
C = 27.24 [ps/ch]
TVC(c,b,ch)=(4, 9, 3)
4975 / 13
4247 ± 0.0
p1 -36.98 ± 0.00
C = 27.04 [ps/ch]
TVC(c,b,ch)=(4, 9, 4)
5061 / 13
4210 ± 0.0
p1 -36.37 ± 0.00
C = 27.49 [ps/ch]
TVC(c,b,ch)=(4, 9, 5)
2645 / 13
4218 ± 0.0
p1 -35.77 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(4, 9, 6)
6251 / 13
4238 ± 0.0
p1 -37.18 ± 0.00
C = 26.90 [ps/ch]
TVC(c,b,ch)=(4, 9, 7)
5895 / 13
4245 ± 0.0
p1 -37.06 ± 0.00
C = 26.98 [ps/ch]
TVC(c,b,ch)=(4, 9, 8)
6619 / 13
4213 ± 0.0
p1 -34.78 ± 0.00
C = 28.75 [ps/ch]
TVC(c,b,ch)=(4, 9, 9)
691e+04 / 13
4231 ± 0.0
p1 -34.29 ± 0.00
C = 29.17 [ps/ch]
TVC(c,b,ch)=(4, 9, 10)
7111 / 13
4232 ± 0.0
p1 -33.38 ± 0.00
C = 29.96 [ps/ch]
TVC(c,b,ch)=(4, 9, 11)
7681 / 13
4241 ± 0.0
p1 -34.32 ± 0.00
C = 29.14 [ps/ch]
TVC(c,b,ch)=(4, 9, 12)
6554 / 13
4238 ± 0.0
p1 -35.77 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(4, 9, 13)
5165 / 13
4242 ± 0.0
p1 -36.03 ± 0.00
C = 27.76 [ps/ch]
TVC(c,b,ch)=(4, 9, 14)
4633 / 13
4226 ± 0.0
p1 -34.01 ± 0.00
C = 29.41 [ps/ch]
TVC(c,b,ch)=(4, 9, 15)
7121 / 13
4246 ± 0.0
p1 -35.33 ± 0.00
C = 28.30 [ps/ch]
TP delay [ns]

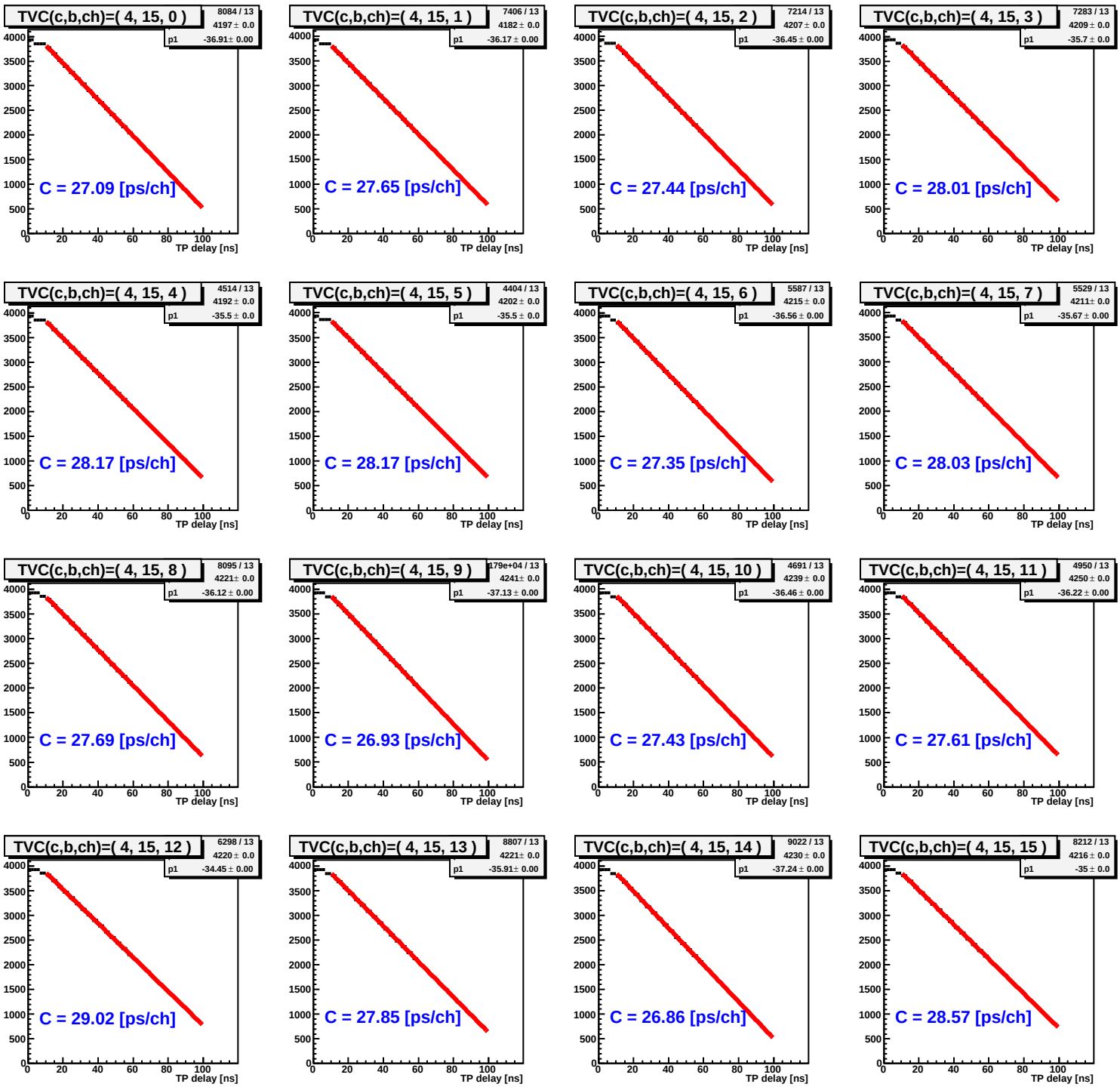

TVC(c,b,ch)=(4, 10, 0)
5952 / 13
4155 ± 0.0
p1 -35.12 ± 0.00
C = 28.48 [ps/ch]
TVC(c,b,ch)=(4, 10, 1)
5869 / 13
4181 ± 0.0
p1 -34.97 ± 0.00
C = 28.60 [ps/ch]
TVC(c,b,ch)=(4, 10, 2)
5271 / 13
4175 ± 0.0
p1 -34.77 ± 0.00
C = 28.76 [ps/ch]
TVC(c,b,ch)=(4, 10, 3)
5746 / 13
4181 ± 0.0
p1 -35.1 ± 0.0
C = 28.49 [ps/ch]
TVC(c,b,ch)=(4, 10, 4)
7018 / 13
4207 ± 0.0
p1 -35.09 ± 0.00
C = 28.50 [ps/ch]
TVC(c,b,ch)=(4, 10, 5)
7497 / 13
4201 ± 0.0
p1 -34.89 ± 0.00
C = 28.66 [ps/ch]
TVC(c,b,ch)=(4, 10, 6)
7698 / 13
4223 ± 0.0
p1 -36.39 ± 0.00
C = 27.48 [ps/ch]
TVC(c,b,ch)=(4, 10, 7)
4534 / 13
4229 ± 0.0
p1 -35.56 ± 0.00
C = 28.12 [ps/ch]
TVC(c,b,ch)=(4, 10, 8)
334e+04 / 13
4213 ± 0.0
p1 -36.19 ± 0.00
C = 27.63 [ps/ch]
TVC(c,b,ch)=(4, 10, 9)
.06e+04 / 13
4232 ± 0.0
p1 -36.17 ± 0.00
C = 27.65 [ps/ch]
TVC(c,b,ch)=(4, 10, 10)
8264 / 13
4259 ± 0.0
p1 -37.14 ± 0.00
C = 26.92 [ps/ch]
TVC(c,b,ch)=(4, 10, 11)
7344 / 13
4251 ± 0.0
p1 -35.69 ± 0.00
C = 28.02 [ps/ch]
TVC(c,b,ch)=(4, 10, 12)
6698 / 13
4243 ± 0.0
p1 -36.42 ± 0.00
C = 27.46 [ps/ch]
TVC(c,b,ch)=(4, 10, 13)
7441 / 13
4255 ± 0.0
p1 -35.97 ± 0.00
C = 27.80 [ps/ch]
TVC(c,b,ch)=(4, 10, 14)
7550 / 13
4248 ± 0.0
p1 -36.08 ± 0.00
C = 27.72 [ps/ch]
TVC(c,b,ch)=(4, 10, 15)
6655 / 13
4228 ± 0.0
p1 -35.6 ± 0.0
C = 28.09 [ps/ch]
TP delay [ns]

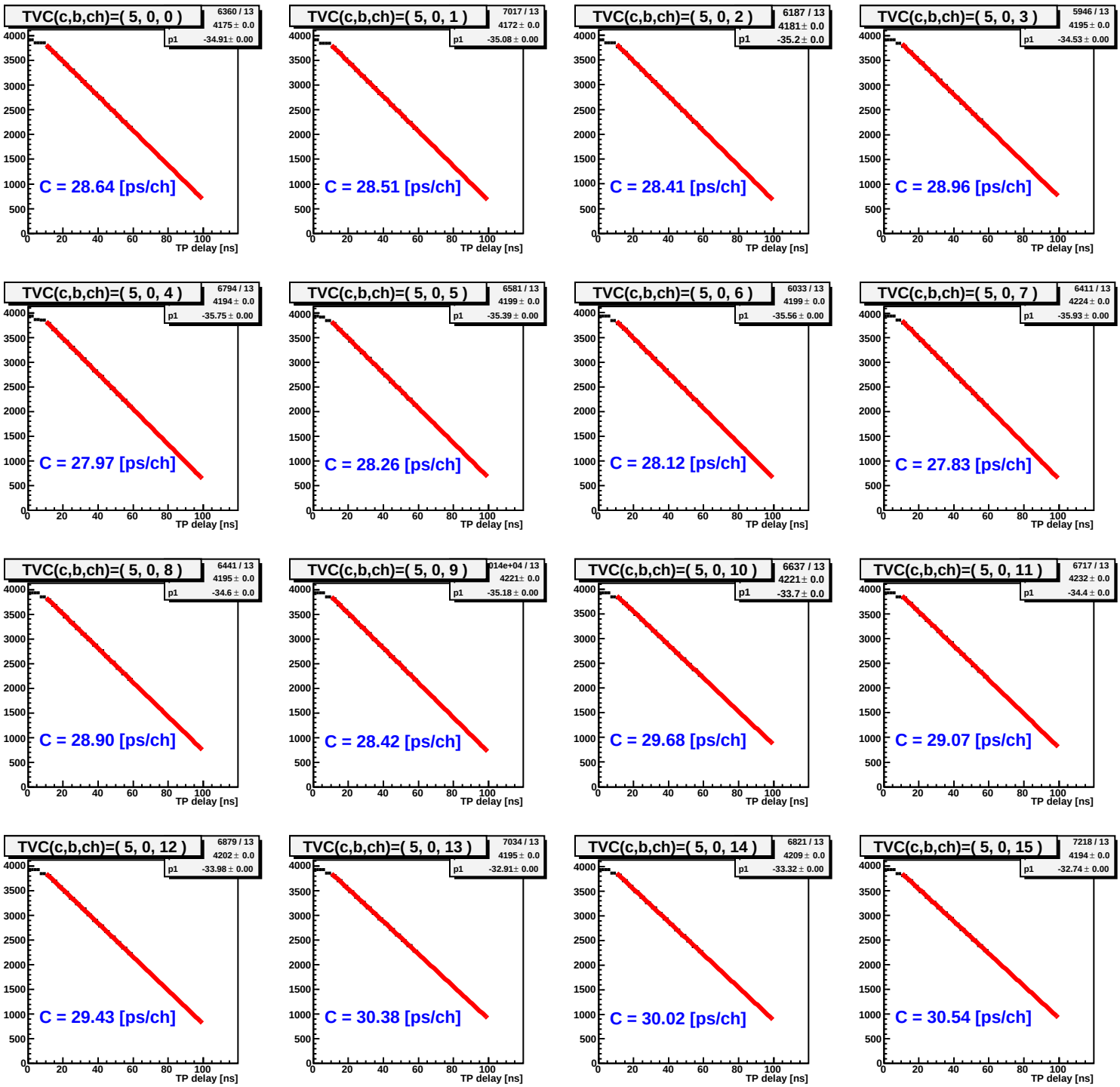

TVC(c,b,ch)=(4, 11, 0)
4975 / 13
4161 ± 0.0
p1 -33.44 ± 0.00
C = 29.90 [ps/ch]
TVC(c,b,ch)=(4, 11, 1)
5243 / 13
4174 ± 0.0
p1 -33.31 ± 0.00
C = 30.02 [ps/ch]
TVC(c,b,ch)=(4, 11, 2)
4839 / 13
4182 ± 0.0
p1 -33.11 ± 0.00
C = 30.20 [ps/ch]
TVC(c,b,ch)=(4, 11, 3)
4854 / 13
4180 ± 0.0
p1 -32.98 ± 0.00
C = 30.32 [ps/ch]
TVC(c,b,ch)=(4, 11, 4)
5206 / 13
4223 ± 0.0
p1 -35.35 ± 0.00
C = 28.29 [ps/ch]
TVC(c,b,ch)=(4, 11, 5)
5570 / 13
4214 ± 0.0
p1 -35.84 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(4, 11, 6)
6613 / 13
4233 ± 0.0
p1 -36.74 ± 0.00
C = 27.22 [ps/ch]
TVC(c,b,ch)=(4, 11, 7)
6764 / 13
4246 ± 0.0
p1 -36.36 ± 0.00
C = 27.50 [ps/ch]
TVC(c,b,ch)=(4, 11, 8)
9211 / 13
4221 ± 0.0
p1 -36.58 ± 0.00
C = 27.33 [ps/ch]
TVC(c,b,ch)=(4, 11, 9)
2.27e+04 / 13
4239 ± 0.0
p1 -35.33 ± 0.00
C = 28.31 [ps/ch]
TVC(c,b,ch)=(4, 11, 10)
7992 / 13
4245 ± 0.0
p1 -34.92 ± 0.00
C = 28.63 [ps/ch]
TVC(c,b,ch)=(4, 11, 11)
6871 / 13
4246 ± 0.0
p1 -35.65 ± 0.00
C = 28.05 [ps/ch]
TVC(c,b,ch)=(4, 11, 12)
6735 / 13
4233 ± 0.0
p1 -36.51 ± 0.00
C = 27.39 [ps/ch]
TVC(c,b,ch)=(4, 11, 13)
7124 / 13
4233 ± 0.0
p1 -36.58 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(4, 11, 14)
7090 / 13
4225 ± 0.0
p1 -35.27 ± 0.00
C = 28.36 [ps/ch]
TVC(c,b,ch)=(4, 11, 15)
7248 / 13
4222 ± 0.0
p1 -35.18 ± 0.00
C = 28.42 [ps/ch]
TP delay [ns]

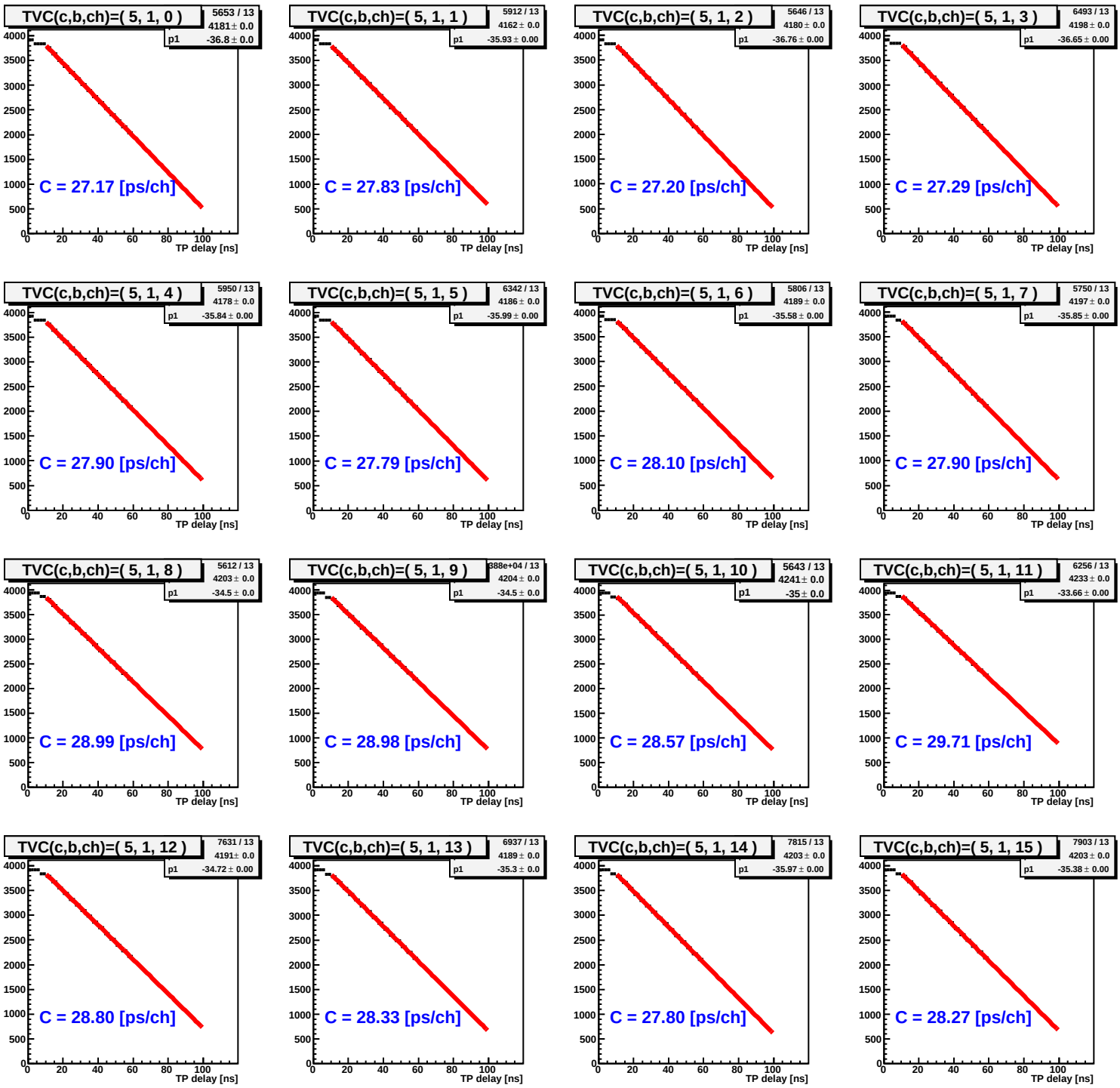

TVC(c,b,ch)=(4, 12, 0)
5945 / 13
4179 ± 0.0
p1 -34.51 ± 0.00
C = 28.97 [ps/ch]
TVC(c,b,ch)=(4, 12, 1)
5210 / 13
4215 ± 0.0
p1 -35.57 ± 0.00
C = 28.11 [ps/ch]
TVC(c,b,ch)=(4, 12, 2)
5770 / 13
4189 ± 0.0
p1 -33.83 ± 0.00
C = 29.56 [ps/ch]
TVC(c,b,ch)=(4, 12, 3)
5586 / 13
4192 ± 0.0
p1 -35.4 ± 0.0
C = 28.25 [ps/ch]
TVC(c,b,ch)=(4, 12, 4)
6011 / 13
4201 ± 0.0
p1 -36.79 ± 0.00
C = 27.18 [ps/ch]
TVC(c,b,ch)=(4, 12, 5)
6564 / 13
4204 ± 0.0
p1 -36.26 ± 0.00
C = 27.58 [ps/ch]
TVC(c,b,ch)=(4, 12, 6)
6373 / 13
4206 ± 0.0
p1 -36.11 ± 0.00
C = 27.69 [ps/ch]
TVC(c,b,ch)=(4, 12, 7)
5997 / 13
4217 ± 0.0
p1 -36.5 ± 0.0
C = 27.39 [ps/ch]
TVC(c,b,ch)=(4, 12, 8)
6152 / 13
4195 ± 0.0
p1 -35.97 ± 0.00
C = 27.80 [ps/ch]
TVC(c,b,ch)=(4, 12, 9)
342e+04 / 13
4208 ± 0.0
p1 -36.34 ± 0.00
C = 27.52 [ps/ch]
TVC(c,b,ch)=(4, 12, 10)
9381 / 13
4234 ± 0.0
p1 -35.82 ± 0.00
C = 27.91 [ps/ch]
TVC(c,b,ch)=(4, 12, 11)
6384 / 13
4230 ± 0.0
p1 -35.31 ± 0.00
C = 28.32 [ps/ch]
TVC(c,b,ch)=(4, 12, 12)
6177 / 13
4209 ± 0.0
p1 -35.92 ± 0.00
C = 27.84 [ps/ch]
TVC(c,b,ch)=(4, 12, 13)
6282 / 13
4194 ± 0.0
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(4, 12, 14)
6049 / 13
4197 ± 0.0
p1 -35.36 ± 0.00
C = 28.28 [ps/ch]
TVC(c,b,ch)=(4, 12, 15)
7115 / 13
4202 ± 0.0
p1 -35.22 ± 0.00
C = 28.39 [ps/ch]
TP delay [ns]

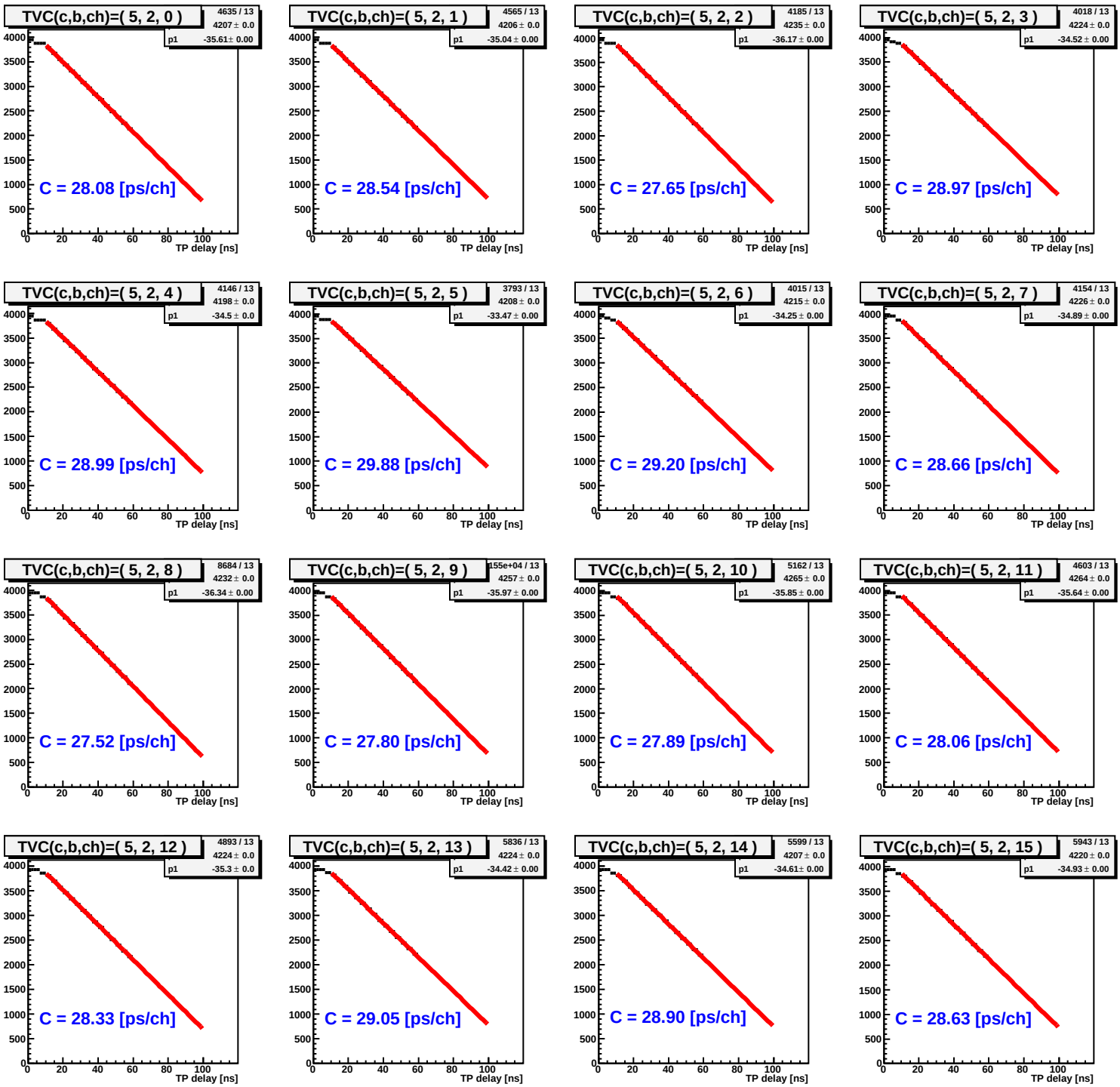

TVC(c,b,ch)=(4, 13, 0)
4262 / 13
4286 ± 0.0
p1 -36.96 ± 0.00
C = 27.06 [ps/ch]
TVC(c,b,ch)=(4, 13, 1)
6734 / 13
4278 ± 0.0
p1 -36.84 ± 0.00
C = 27.15 [ps/ch]
TVC(c,b,ch)=(4, 13, 2)
6649 / 13
4294 ± 0.0
p1 -37.29 ± 0.00
C = 26.82 [ps/ch]
TVC(c,b,ch)=(4, 13, 3)
5655 / 13
4304 ± 0.0
p1 -36.43 ± 0.00
C = 27.45 [ps/ch]
TVC(c,b,ch)=(4, 13, 4)
5837 / 13
4226 ± 0.0
p1 -36.18 ± 0.00
C = 27.64 [ps/ch]
TVC(c,b,ch)=(4, 13, 5)
5763 / 13
4214 ± 0.0
p1 -35.86 ± 0.00
C = 27.88 [ps/ch]
TVC(c,b,ch)=(4, 13, 6)
6478 / 13
4245 ± 0.0
p1 -37.02 ± 0.00
C = 27.02 [ps/ch]
TVC(c,b,ch)=(4, 13, 7)
6276 / 13
4256 ± 0.0
p1 -37.1 ± 0.0
C = 26.95 [ps/ch]
TVC(c,b,ch)=(4, 13, 8)
5694 / 13
4266 ± 0.0
p1 -33.97 ± 0.00
C = 29.44 [ps/ch]
TVC(c,b,ch)=(4, 13, 9)
042e+04 / 13
4303 ± 0.0
p1 -35.62 ± 0.00
C = 28.07 [ps/ch]
TVC(c,b,ch)=(4, 13, 10)
4479 / 13
4312 ± 0.0
p1 -34.99 ± 0.00
C = 28.58 [ps/ch]
TVC(c,b,ch)=(4, 13, 11)
2855 / 13
4314 ± 0.0
p1 -34.87 ± 0.00
C = 28.68 [ps/ch]
TVC(c,b,ch)=(4, 13, 12)
5702 / 13
4231 ± 0.0
p1 -34.9 ± 0.0
C = 28.65 [ps/ch]
TVC(c,b,ch)=(4, 13, 13)
5622 / 13
4236 ± 0.0
p1 -35.07 ± 0.00
C = 28.52 [ps/ch]
TVC(c,b,ch)=(4, 13, 14)
5470 / 13
4241 ± 0.0
p1 -35.22 ± 0.00
C = 28.39 [ps/ch]
TVC(c,b,ch)=(4, 13, 15)
6584 / 13
4248 ± 0.0
p1 -35.32 ± 0.00
C = 28.32 [ps/ch]
TP delay [ns]

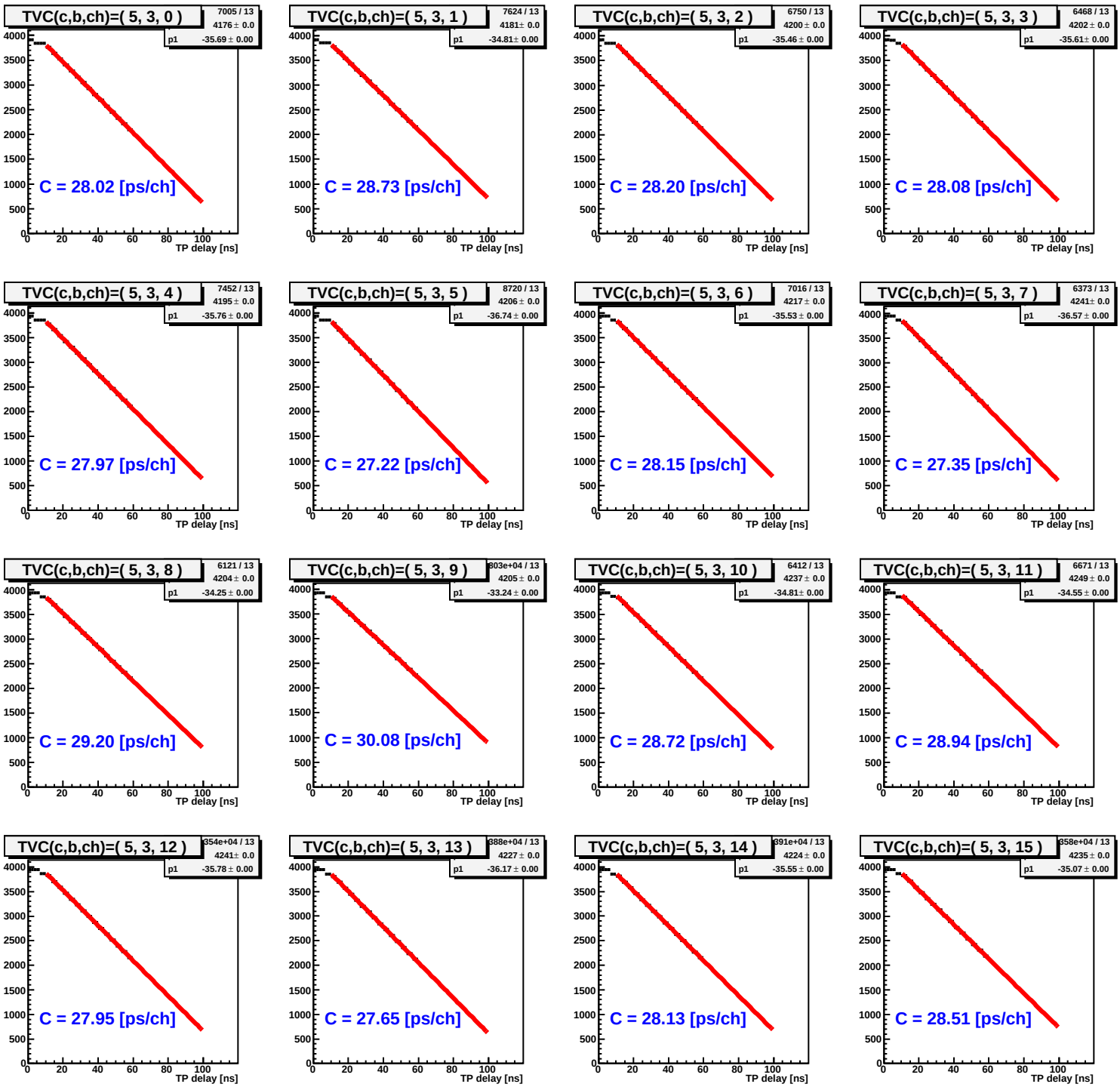

TVC(c,b,ch)=(4, 14, 0)
6014 / 13
4235 ± 0.0
p1 -36.28 ± 0.00
C = 27.56 [ps/ch]
TVC(c,b,ch)=(4, 14, 1)
5999 / 13
4229 ± 0.0
p1 -35.42 ± 0.00
C = 28.23 [ps/ch]
TVC(c,b,ch)=(4, 14, 2)
5840 / 13
4239 ± 0.0
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(4, 14, 3)
6054 / 13
4231 ± 0.0
p1 -34.67 ± 0.00
C = 28.84 [ps/ch]
TVC(c,b,ch)=(4, 14, 4)
5650 / 13
4242 ± 0.0
p1 -36.05 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(4, 14, 5)
6238 / 13
4253 ± 0.0
p1 -36.85 ± 0.00
C = 27.14 [ps/ch]
TVC(c,b,ch)=(4, 14, 6)
5882 / 13
4247 ± 0.0
p1 -35.73 ± 0.00
C = 27.99 [ps/ch]
TVC(c,b,ch)=(4, 14, 7)
5606 / 13
4275 ± 0.0
p1 -35.91 ± 0.00
C = 27.85 [ps/ch]
TVC(c,b,ch)=(4, 14, 8)
7988 / 13
4201 ± 0.0
p1 -35.19 ± 0.00
C = 28.42 [ps/ch]
TVC(c,b,ch)=(4, 14, 9)
437e+04 / 13
4232 ± 0.0
p1 -34.66 ± 0.00
C = 28.86 [ps/ch]
TVC(c,b,ch)=(4, 14, 10)
4818 / 13
4232 ± 0.0
p1 -34.52 ± 0.00
C = 28.97 [ps/ch]
TVC(c,b,ch)=(4, 14, 11)
5316 / 13
4232 ± 0.0
p1 -34.42 ± 0.00
C = 29.05 [ps/ch]
TVC(c,b,ch)=(4, 14, 12)
5409 / 13
4279 ± 0.0
p1 -37.24 ± 0.00
C = 26.85 [ps/ch]
TVC(c,b,ch)=(4, 14, 13)
5232 / 13
4267 ± 0.0
p1 -36.06 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(4, 14, 14)
5790 / 13
4258 ± 0.0
p1 -35.95 ± 0.00
C = 27.82 [ps/ch]
TVC(c,b,ch)=(4, 14, 15)
5655 / 13
4261 ± 0.0
p1 -35.71 ± 0.00
C = 28.01 [ps/ch]
TP delay [ns]

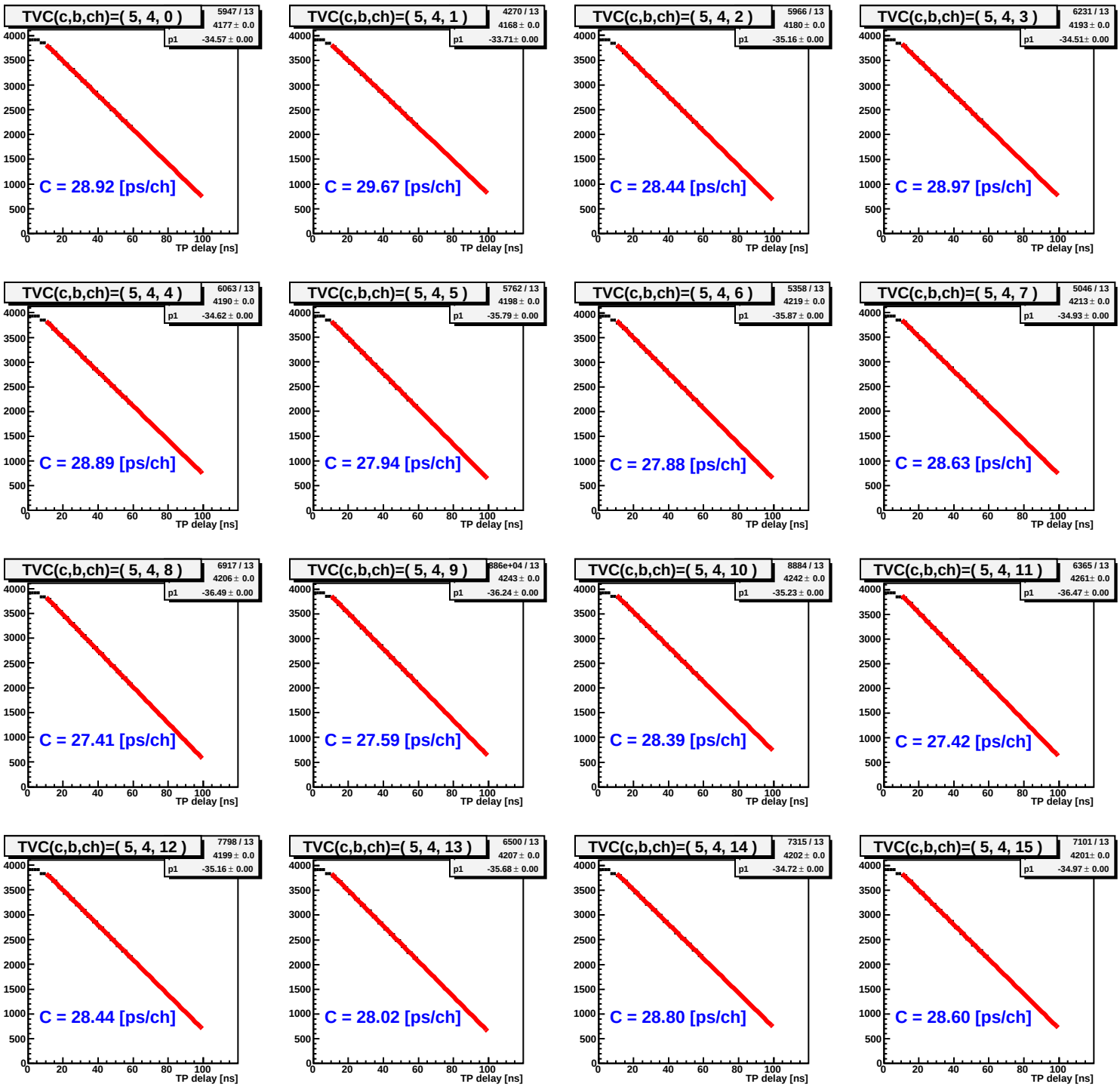

TVC(c,b,ch)=(4, 15, 0)
8084 / 13
4197 ± 0.0
p1 -36.91 ± 0.00
C = 27.09 [ps/ch]
TVC(c,b,ch)=(4, 15, 1)
7406 / 13
4182 ± 0.0
p1 -36.17 ± 0.00
C = 27.65 [ps/ch]
TVC(c,b,ch)=(4, 15, 2)
7214 / 13
4207 ± 0.0
p1 -36.45 ± 0.00
C = 27.44 [ps/ch]
TVC(c,b,ch)=(4, 15, 3)
7283 / 13
4209 ± 0.0
p1 -35.7 ± 0.0
C = 28.01 [ps/ch]
TVC(c,b,ch)=(4, 15, 4)
4514 / 13
4192 ± 0.0
p1 -35.5 ± 0.0
C = 28.17 [ps/ch]
TVC(c,b,ch)=(4, 15, 5)
4404 / 13
4202 ± 0.0
p1 -35.5 ± 0.0
C = 28.17 [ps/ch]
TVC(c,b,ch)=(4, 15, 6)
5587 / 13
4215 ± 0.0
p1 -36.56 ± 0.00
C = 27.35 [ps/ch]
TVC(c,b,ch)=(4, 15, 7)
5529 / 13
4211 ± 0.0
p1 -35.67 ± 0.00
C = 28.03 [ps/ch]
TVC(c,b,ch)=(4, 15, 8)
8095 / 13
4221 ± 0.0
p1 -36.12 ± 0.00
C = 27.69 [ps/ch]
TVC(c,b,ch)=(4, 15, 9)
179e+04 / 13
4241 ± 0.0
p1 -37.13 ± 0.00
C = 26.93 [ps/ch]
TVC(c,b,ch)=(4, 15, 10)
4691 / 13
4239 ± 0.0
p1 -36.46 ± 0.00
C = 27.43 [ps/ch]
TVC(c,b,ch)=(4, 15, 11)
4950 / 13
4250 ± 0.0
p1 -36.22 ± 0.00
C = 27.61 [ps/ch]
TVC(c,b,ch)=(4, 15, 12)
6298 / 13
4220 ± 0.0
p1 -34.45 ± 0.00
C = 29.02 [ps/ch]
TVC(c,b,ch)=(4, 15, 13)
8807 / 13
4221 ± 0.0
p1 -35.91 ± 0.00
C = 27.85 [ps/ch]
TVC(c,b,ch)=(4, 15, 14)
9022 / 13
4230 ± 0.0
p1 -37.24 ± 0.00
C = 26.86 [ps/ch]
TVC(c,b,ch)=(4, 15, 15)
8212 / 13
4216 ± 0.0
p1 -35 ± 0.0
C = 28.57 [ps/ch]
TP delay [ns]

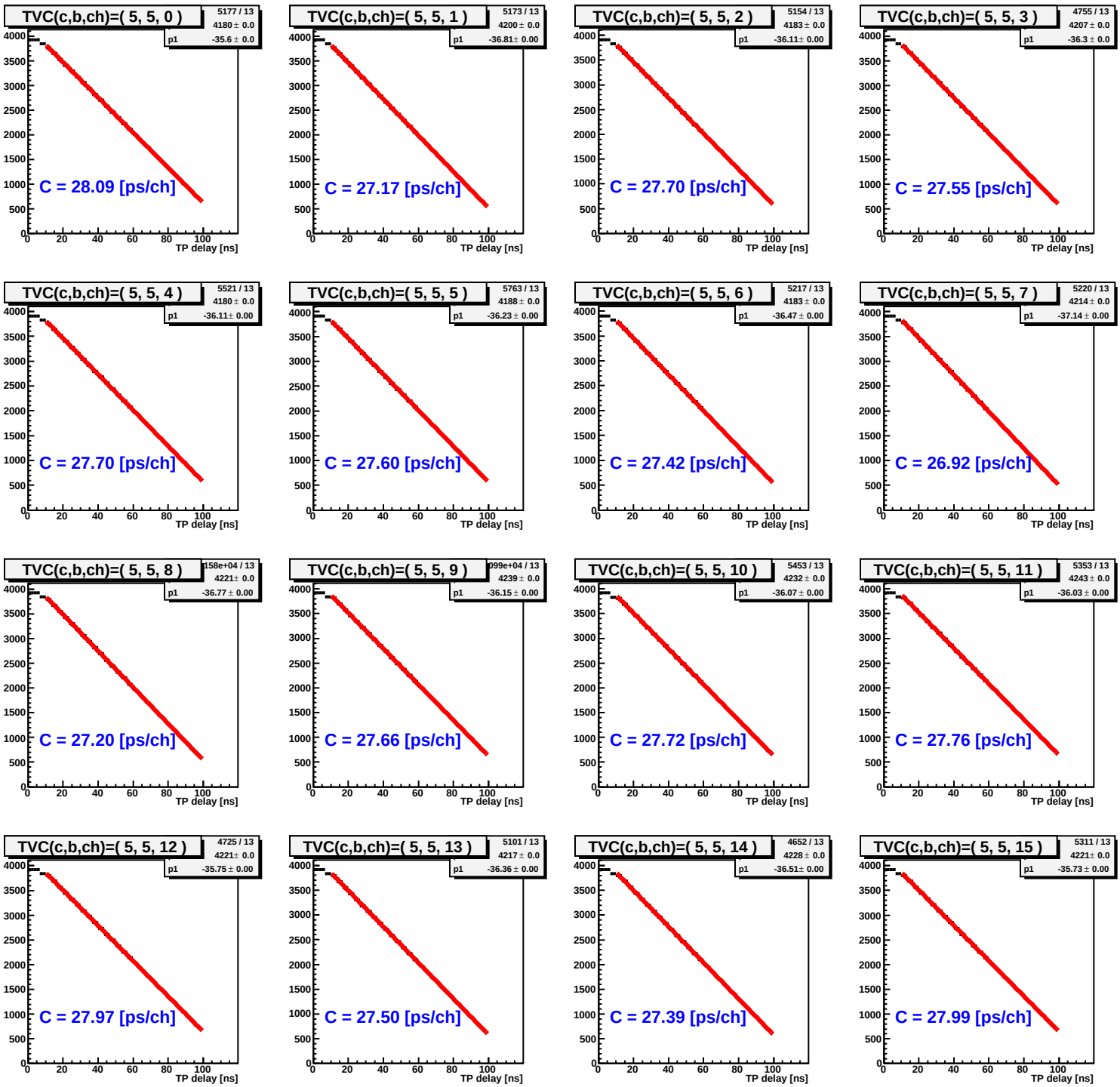

TVC(c,b,ch)=(5, 0, 0)
6360 / 13
4175 ± 0.0
p1 -34.91 ± 0.00
C = 28.64 [ps/ch]
TVC(c,b,ch)=(5, 0, 1)
7017 / 13
4172 ± 0.0
p1 -35.08 ± 0.00
C = 28.51 [ps/ch]
TVC(c,b,ch)=(5, 0, 2)
6187 / 13
4181 ± 0.0
p1 -35.2 ± 0.0
C = 28.41 [ps/ch]
TVC(c,b,ch)=(5, 0, 3)
5946 / 13
4195 ± 0.0
p1 -34.53 ± 0.00
C = 28.96 [ps/ch]
TVC(c,b,ch)=(5, 0, 4)
6794 / 13
4194 ± 0.0
p1 -35.75 ± 0.00
C = 27.97 [ps/ch]
TVC(c,b,ch)=(5, 0, 5)
6581 / 13
4199 ± 0.0
p1 -35.39 ± 0.00
C = 28.26 [ps/ch]
TVC(c,b,ch)=(5, 0, 6)
6033 / 13
4199 ± 0.0
p1 -35.56 ± 0.00
C = 28.12 [ps/ch]
TVC(c,b,ch)=(5, 0, 7)
6411 / 13
4224 ± 0.0
p1 -35.93 ± 0.00
C = 27.83 [ps/ch]
TVC(c,b,ch)=(5, 0, 8)
6441 / 13
4195 ± 0.0
p1 -34.6 ± 0.0
C = 28.90 [ps/ch]
TVC(c,b,ch)=(5, 0, 9)
014e+04 / 13
4221 ± 0.0
p1 -35.18 ± 0.00
C = 28.42 [ps/ch]
TVC(c,b,ch)=(5, 0, 10)
6637 / 13
4221 ± 0.0
p1 -33.7 ± 0.0
C = 29.68 [ps/ch]
TVC(c,b,ch)=(5, 0, 11)
6717 / 13
4232 ± 0.0
p1 -34.4 ± 0.0
C = 29.07 [ps/ch]
TVC(c,b,ch)=(5, 0, 12)
6879 / 13
4202 ± 0.0
p1 -33.98 ± 0.00
C = 29.43 [ps/ch]
TVC(c,b,ch)=(5, 0, 13)
7034 / 13
4195 ± 0.0
p1 -32.91 ± 0.00
C = 30.38 [ps/ch]
TVC(c,b,ch)=(5, 0, 14)
6821 / 13
4209 ± 0.0
p1 -33.32 ± 0.00
C = 30.02 [ps/ch]
TVC(c,b,ch)=(5, 0, 15)
7218 / 13
4194 ± 0.0
p1 -32.74 ± 0.00
C = 30.54 [ps/ch]
TP delay [ns]

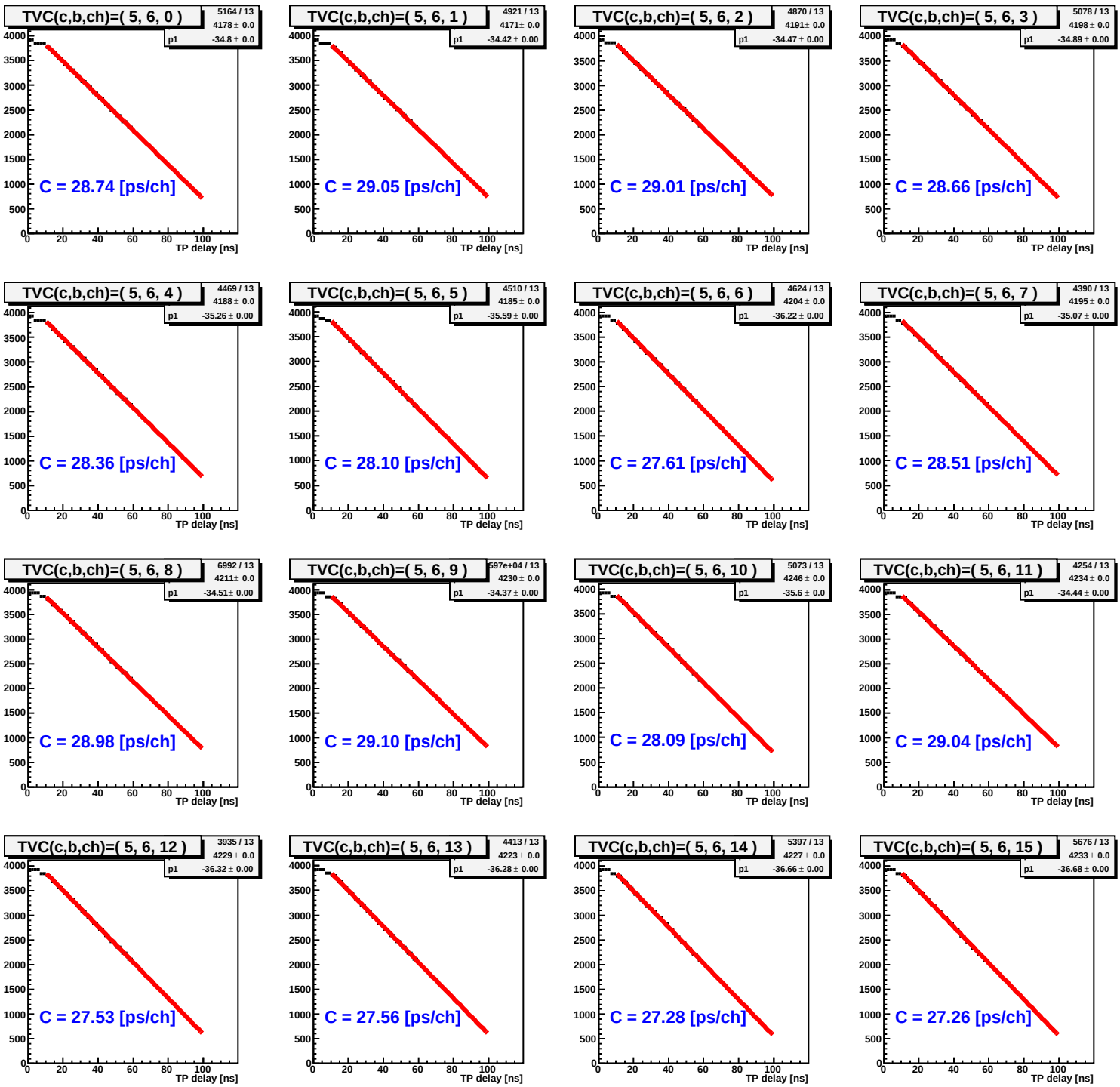

TVC(c,b,ch)=(5, 1, 0)
5653 / 13
4181 ± 0.0
p1 -36.8 ± 0.0
C = 27.17 [ps/ch]
TVC(c,b,ch)=(5, 1, 1)
5912 / 13
4162 ± 0.0
p1 -35.93 ± 0.00
C = 27.83 [ps/ch]
TVC(c,b,ch)=(5, 1, 2)
5646 / 13
4180 ± 0.0
p1 -36.76 ± 0.00
C = 27.20 [ps/ch]
TVC(c,b,ch)=(5, 1, 3)
6493 / 13
4198 ± 0.0
p1 -36.65 ± 0.00
C = 27.29 [ps/ch]
TVC(c,b,ch)=(5, 1, 4)
5950 / 13
4178 ± 0.0
p1 -35.84 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(5, 1, 5)
6342 / 13
4186 ± 0.0
p1 -35.99 ± 0.00
C = 27.79 [ps/ch]
TVC(c,b,ch)=(5, 1, 6)
5806 / 13
4189 ± 0.0
p1 -35.58 ± 0.00
C = 28.10 [ps/ch]
TVC(c,b,ch)=(5, 1, 7)
5750 / 13
4197 ± 0.0
p1 -35.85 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(5, 1, 8)
5612 / 13
4203 ± 0.0
p1 -34.5 ± 0.0
C = 28.99 [ps/ch]
TVC(c,b,ch)=(5, 1, 9)
388e+04 / 13
4204 ± 0.0
p1 -34.5 ± 0.0
C = 28.98 [ps/ch]
TVC(c,b,ch)=(5, 1, 10)
5643 / 13
4241 ± 0.0
p1 -35 ± 0.0
C = 28.57 [ps/ch]
TVC(c,b,ch)=(5, 1, 11)
6256 / 13
4233 ± 0.0
p1 -33.66 ± 0.00
C = 29.71 [ps/ch]
TVC(c,b,ch)=(5, 1, 12)
7631 / 13
4191 ± 0.0
p1 -34.72 ± 0.00
C = 28.80 [ps/ch]
TVC(c,b,ch)=(5, 1, 13)
6937 / 13
4189 ± 0.0
p1 -35.3 ± 0.0
C = 28.33 [ps/ch]
TVC(c,b,ch)=(5, 1, 14)
7815 / 13
4203 ± 0.0
p1 -35.97 ± 0.00
C = 27.80 [ps/ch]
TVC(c,b,ch)=(5, 1, 15)
7903 / 13
4203 ± 0.0
p1 -35.38 ± 0.00
C = 28.27 [ps/ch]
TP delay [ns]

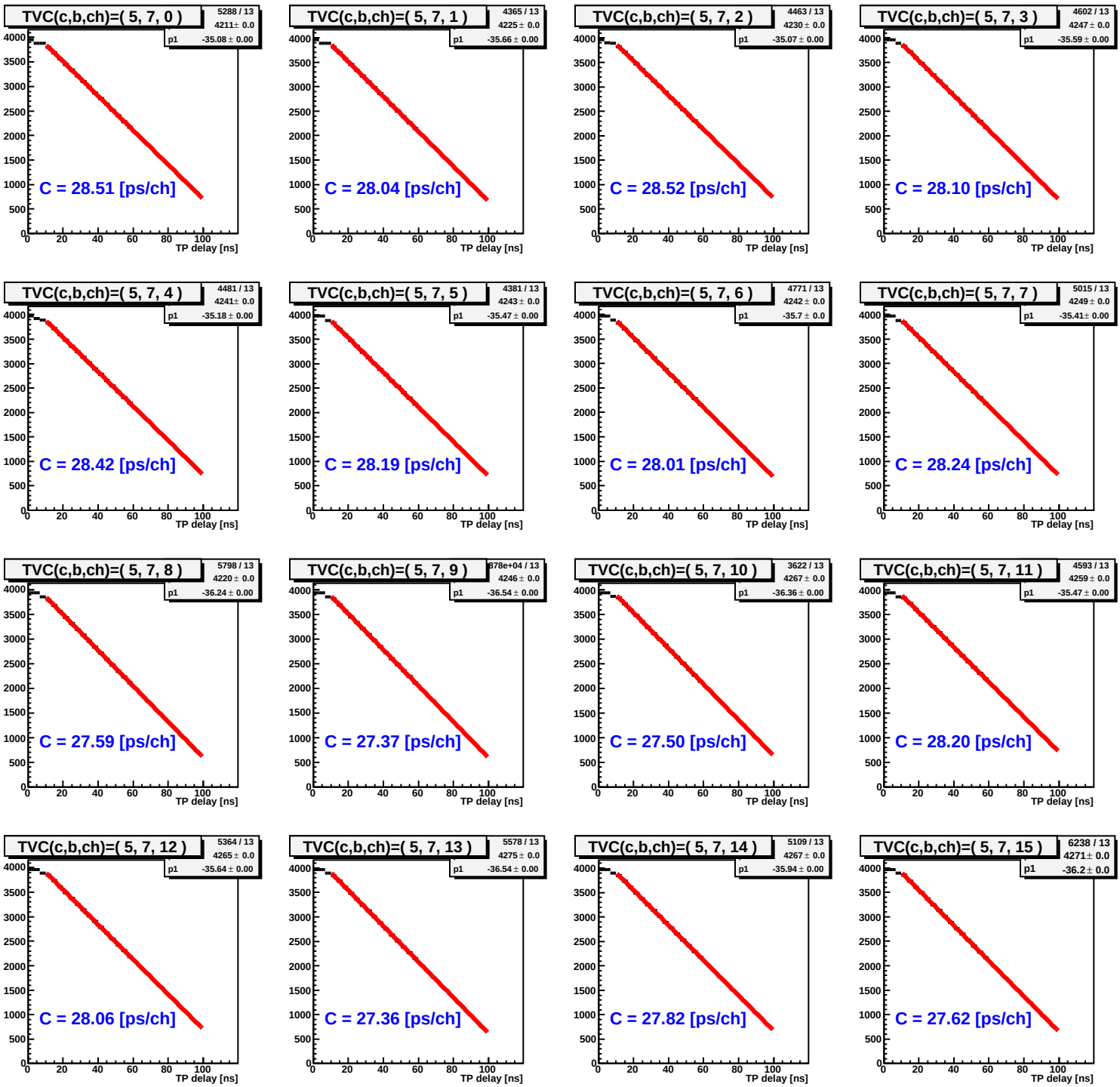

TVC(c,b,ch)=(5, 2, 0)
4635 / 13
4207 ± 0.0
p1 -35.61 ± 0.00
C = 28.08 [ps/ch]
TVC(c,b,ch)=(5, 2, 1)
4565 / 13
4206 ± 0.0
p1 -35.04 ± 0.00
C = 28.54 [ps/ch]
TVC(c,b,ch)=(5, 2, 2)
4185 / 13
4235 ± 0.0
p1 -36.17 ± 0.00
C = 27.65 [ps/ch]
TVC(c,b,ch)=(5, 2, 3)
4018 / 13
4224 ± 0.0
p1 -34.52 ± 0.00
C = 28.97 [ps/ch]
TVC(c,b,ch)=(5, 2, 4)
4146 / 13
4198 ± 0.0
p1 -34.5 ± 0.0
C = 28.99 [ps/ch]
TVC(c,b,ch)=(5, 2, 5)
3793 / 13
4208 ± 0.0
p1 -33.47 ± 0.00
C = 29.88 [ps/ch]
TVC(c,b,ch)=(5, 2, 6)
4015 / 13
4215 ± 0.0
p1 -34.25 ± 0.00
C = 29.20 [ps/ch]
TVC(c,b,ch)=(5, 2, 7)
4154 / 13
4226 ± 0.0
p1 -34.89 ± 0.00
C = 28.66 [ps/ch]
TVC(c,b,ch)=(5, 2, 8)
8684 / 13
4232 ± 0.0
p1 -36.34 ± 0.00
C = 27.52 [ps/ch]
TVC(c,b,ch)=(5, 2, 9)
155e+04 / 13
4257 ± 0.0
p1 -35.97 ± 0.00
C = 27.80 [ps/ch]
TVC(c,b,ch)=(5, 2, 10)
5162 / 13
4265 ± 0.0
p1 -35.85 ± 0.00
C = 27.89 [ps/ch]
TVC(c,b,ch)=(5, 2, 11)
4603 / 13
4264 ± 0.0
p1 -35.64 ± 0.00
C = 28.06 [ps/ch]
TVC(c,b,ch)=(5, 2, 12)
4893 / 13
4224 ± 0.0
p1 -35.3 ± 0.0
C = 28.33 [ps/ch]
TVC(c,b,ch)=(5, 2, 13)
5836 / 13
4224 ± 0.0
p1 -34.42 ± 0.00
C = 29.05 [ps/ch]
TVC(c,b,ch)=(5, 2, 14)
5599 / 13
4207 ± 0.0
p1 -34.61 ± 0.00
C = 28.90 [ps/ch]
TVC(c,b,ch)=(5, 2, 15)
5943 / 13
4220 ± 0.0
p1 -34.93 ± 0.00
C = 28.63 [ps/ch]
TP delay [ns]

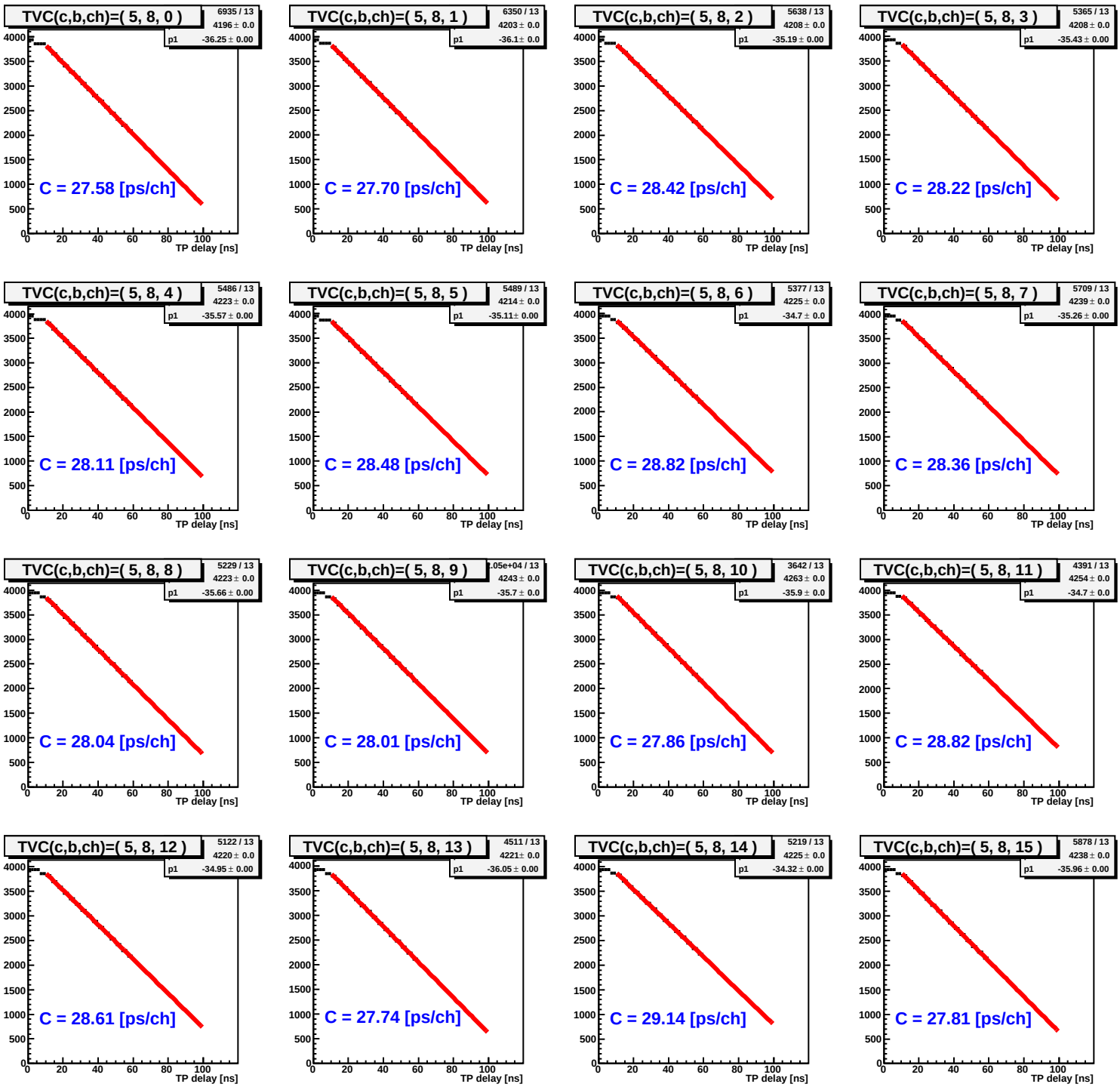

TVC(c,b,ch)=(5, 3, 0)
7005 / 13
4176 ± 0.0
p1 -35.69 ± 0.00
C = 28.02 [ps/ch]
TVC(c,b,ch)=(5, 3, 1)
7624 / 13
4181 ± 0.0
p1 -34.81 ± 0.00
C = 28.73 [ps/ch]
TVC(c,b,ch)=(5, 3, 2)
6750 / 13
4200 ± 0.0
p1 -35.46 ± 0.00
C = 28.20 [ps/ch]
TVC(c,b,ch)=(5, 3, 3)
6468 / 13
4202 ± 0.0
p1 -35.61 ± 0.00
C = 28.08 [ps/ch]
TVC(c,b,ch)=(5, 3, 4)
7452 / 13
4195 ± 0.0
p1 -35.76 ± 0.00
C = 27.97 [ps/ch]
TVC(c,b,ch)=(5, 3, 5)
8720 / 13
4206 ± 0.0
p1 -36.74 ± 0.00
C = 27.22 [ps/ch]
TVC(c,b,ch)=(5, 3, 6)
7016 / 13
4217 ± 0.0
p1 -35.53 ± 0.00
C = 28.15 [ps/ch]
TVC(c,b,ch)=(5, 3, 7)
6373 / 13
4241 ± 0.0
p1 -36.57 ± 0.00
C = 27.35 [ps/ch]
TVC(c,b,ch)=(5, 3, 8)
6121 / 13
4204 ± 0.0
p1 -34.25 ± 0.00
C = 29.20 [ps/ch]
TVC(c,b,ch)=(5, 3, 9)
603e+04 / 13
4205 ± 0.0
p1 -33.24 ± 0.00
C = 30.08 [ps/ch]
TVC(c,b,ch)=(5, 3, 10)
6412 / 13
4237 ± 0.0
p1 -34.81 ± 0.00
C = 28.72 [ps/ch]
TVC(c,b,ch)=(5, 3, 11)
6671 / 13
4249 ± 0.0
p1 -34.55 ± 0.00
C = 28.94 [ps/ch]
TVC(c,b,ch)=(5, 3, 12)
354e+04 / 13
4241 ± 0.0
p1 -35.78 ± 0.00
C = 27.95 [ps/ch]
TVC(c,b,ch)=(5, 3, 13)
388e+04 / 13
4227 ± 0.0
p1 -36.17 ± 0.00
C = 27.65 [ps/ch]
TVC(c,b,ch)=(5, 3, 14)
391e+04 / 13
4224 ± 0.0
p1 -35.55 ± 0.00
C = 28.13 [ps/ch]
TVC(c,b,ch)=(5, 3, 15)
358e+04 / 13
4235 ± 0.0
p1 -35.07 ± 0.00
C = 28.51 [ps/ch]
TP delay [ns]

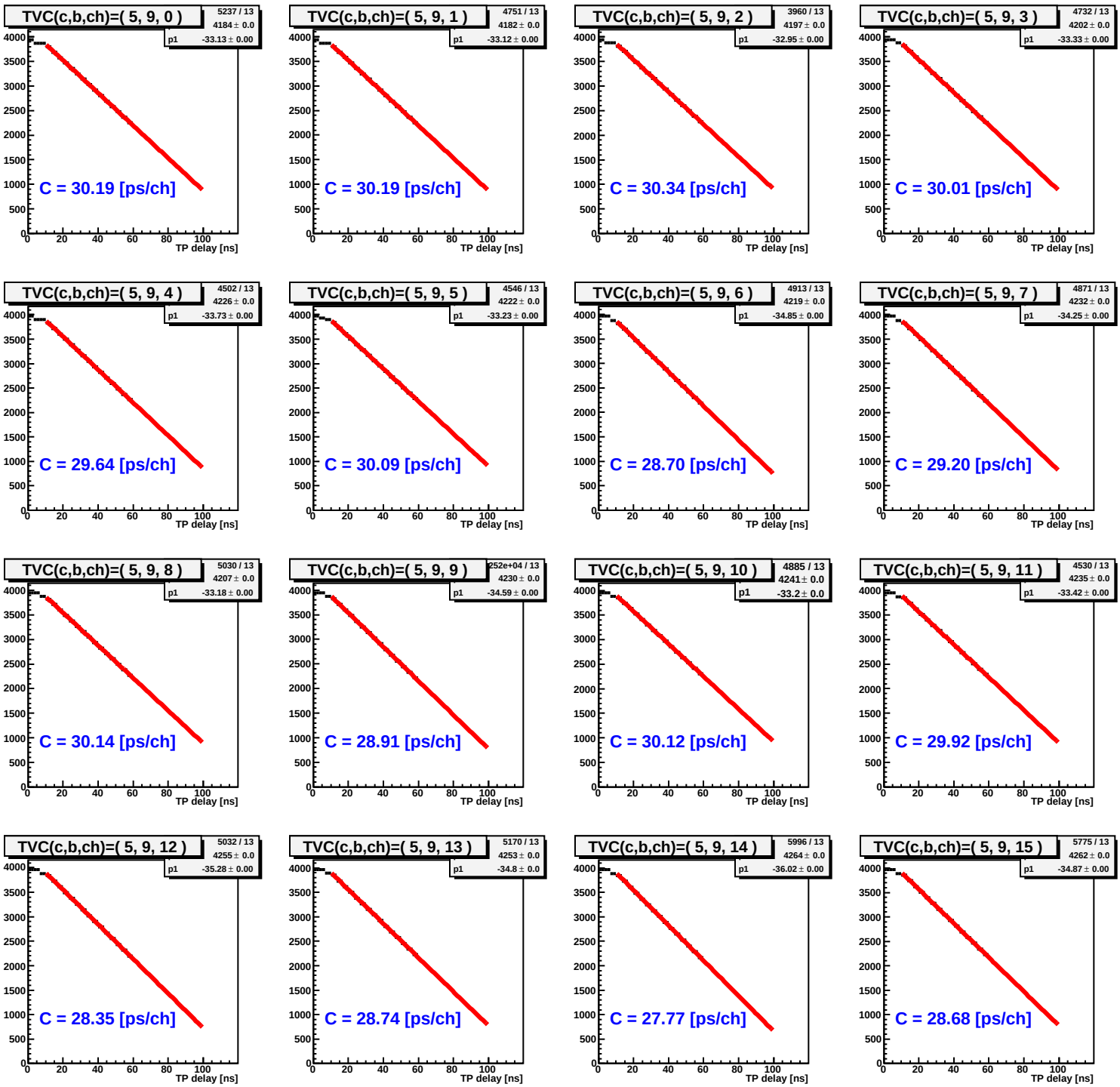

TVC(c,b,ch)=(5, 4, 0)
5947 / 13
4177 ± 0.0
p1 -34.57 ± 0.00
C = 28.92 [ps/ch]
TVC(c,b,ch)=(5, 4, 1)
4270 / 13
4168 ± 0.0
p1 -33.71 ± 0.00
C = 29.67 [ps/ch]
TVC(c,b,ch)=(5, 4, 2)
5966 / 13
4180 ± 0.0
p1 -35.16 ± 0.00
C = 28.44 [ps/ch]
TVC(c,b,ch)=(5, 4, 3)
6231 / 13
4193 ± 0.0
p1 -34.51 ± 0.00
C = 28.97 [ps/ch]
TVC(c,b,ch)=(5, 4, 4)
6063 / 13
4190 ± 0.0
p1 -34.62 ± 0.00
C = 28.89 [ps/ch]
TVC(c,b,ch)=(5, 4, 5)
5762 / 13
4198 ± 0.0
p1 -35.79 ± 0.00
C = 27.94 [ps/ch]
TVC(c,b,ch)=(5, 4, 6)
5358 / 13
4219 ± 0.0
p1 -35.87 ± 0.00
C = 27.88 [ps/ch]
TVC(c,b,ch)=(5, 4, 7)
5046 / 13
4213 ± 0.0
p1 -34.93 ± 0.00
C = 28.63 [ps/ch]
TVC(c,b,ch)=(5, 4, 8)
6917 / 13
4206 ± 0.0
p1 -36.49 ± 0.00
C = 27.41 [ps/ch]
TVC(c,b,ch)=(5, 4, 9)
886e+04 / 13
4243 ± 0.0
p1 -36.24 ± 0.00
C = 27.59 [ps/ch]
TVC(c,b,ch)=(5, 4, 10)
8884 / 13
4242 ± 0.0
p1 -35.23 ± 0.00
C = 28.39 [ps/ch]
TVC(c,b,ch)=(5, 4, 11)
6365 / 13
4261 ± 0.0
p1 -36.47 ± 0.00
C = 27.42 [ps/ch]
TVC(c,b,ch)=(5, 4, 12)
7798 / 13
4199 ± 0.0
p1 -35.16 ± 0.00
C = 28.44 [ps/ch]
TVC(c,b,ch)=(5, 4, 13)
6500 / 13
4207 ± 0.0
p1 -35.68 ± 0.00
C = 28.02 [ps/ch]
TVC(c,b,ch)=(5, 4, 14)
7315 / 13
4202 ± 0.0
p1 -34.72 ± 0.00
C = 28.80 [ps/ch]
TVC(c,b,ch)=(5, 4, 15)
7101 / 13
4201 ± 0.0
p1 -34.97 ± 0.00
C = 28.60 [ps/ch]
TP delay [ns]

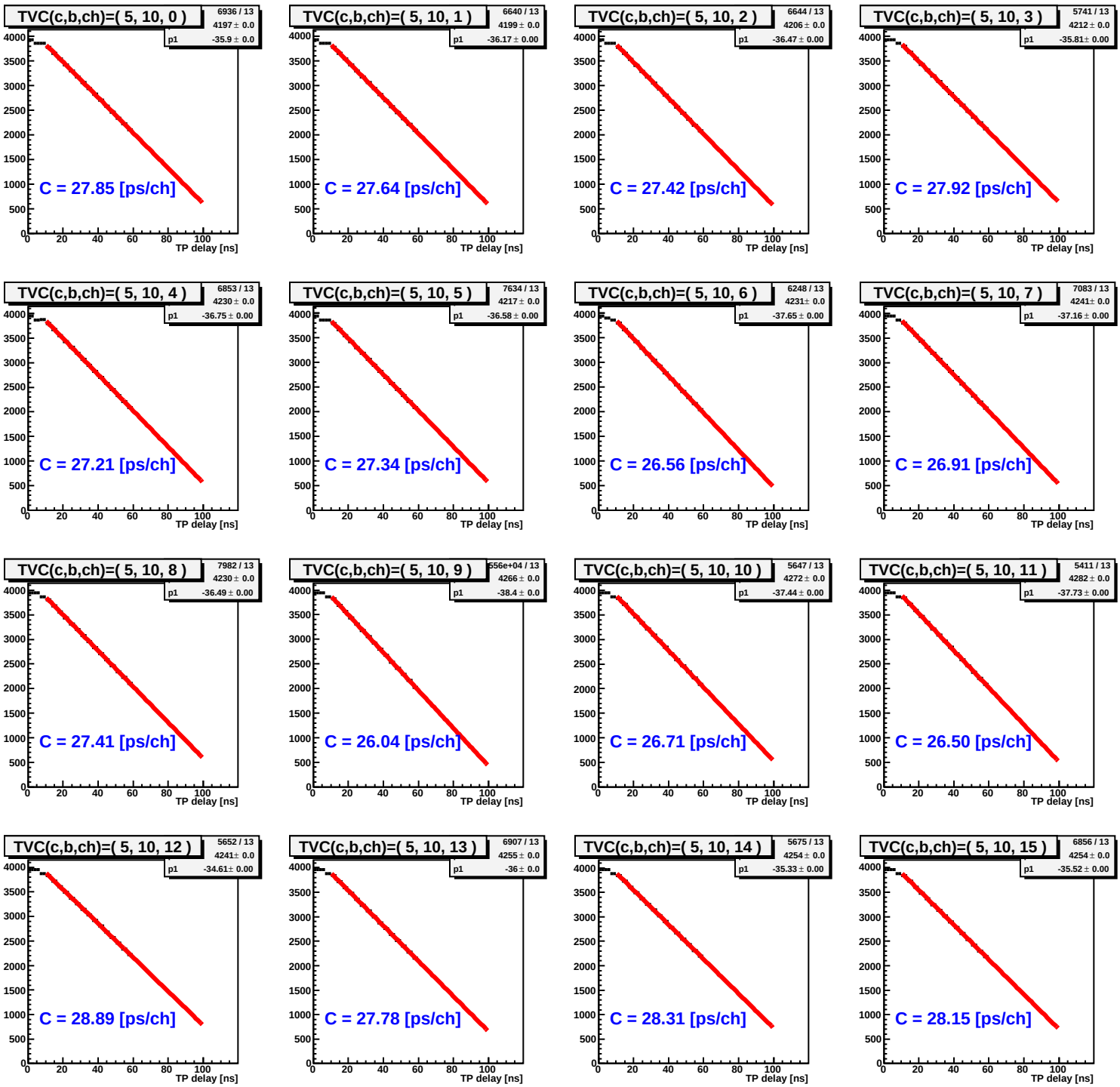

TVC(c,b,ch)=(5, 5, 0)
5177 / 13
4180 ± 0.0
p1 -35.6 ± 0.0
C = 28.09 [ps/ch]
TVC(c,b,ch)=(5, 5, 1)
5173 / 13
4200 ± 0.0
p1 -36.81 ± 0.00
C = 27.17 [ps/ch]
TVC(c,b,ch)=(5, 5, 2)
5154 / 13
4183 ± 0.0
p1 -36.11 ± 0.00
C = 27.70 [ps/ch]
TVC(c,b,ch)=(5, 5, 3)
4755 / 13
4207 ± 0.0
p1 -36.3 ± 0.0
C = 27.55 [ps/ch]
TVC(c,b,ch)=(5, 5, 4)
5521 / 13
4180 ± 0.0
p1 -36.11 ± 0.00
C = 27.70 [ps/ch]
TVC(c,b,ch)=(5, 5, 5)
5763 / 13
4188 ± 0.0
p1 -36.23 ± 0.00
C = 27.60 [ps/ch]
TVC(c,b,ch)=(5, 5, 6)
5217 / 13
4183 ± 0.0
p1 -36.47 ± 0.00
C = 27.42 [ps/ch]
TVC(c,b,ch)=(5, 5, 7)
5220 / 13
4214 ± 0.0
p1 -37.14 ± 0.00
C = 26.92 [ps/ch]
TVC(c,b,ch)=(5, 5, 8)
158e+04 / 13
4221 ± 0.0
p1 -36.77 ± 0.00
C = 27.20 [ps/ch]
TVC(c,b,ch)=(5, 5, 9)
099e+04 / 13
4239 ± 0.0
p1 -36.15 ± 0.00
C = 27.66 [ps/ch]
TVC(c,b,ch)=(5, 5, 10)
5453 / 13
4232 ± 0.0
p1 -36.07 ± 0.00
C = 27.72 [ps/ch]
TVC(c,b,ch)=(5, 5, 11)
5353 / 13
4243 ± 0.0
p1 -36.03 ± 0.00
C = 27.76 [ps/ch]
TVC(c,b,ch)=(5, 5, 12)
4725 / 13
4221 ± 0.0
p1 -35.75 ± 0.00
C = 27.97 [ps/ch]
TVC(c,b,ch)=(5, 5, 13)
5101 / 13
4217 ± 0.0
p1 -36.36 ± 0.00
C = 27.50 [ps/ch]
TVC(c,b,ch)=(5, 5, 14)
4652 / 13
4228 ± 0.0
p1 -36.51 ± 0.00
C = 27.39 [ps/ch]
TVC(c,b,ch)=(5, 5, 15)
5311 / 13
4221 ± 0.0
p1 -35.73 ± 0.00
C = 27.99 [ps/ch]
TP delay [ns]

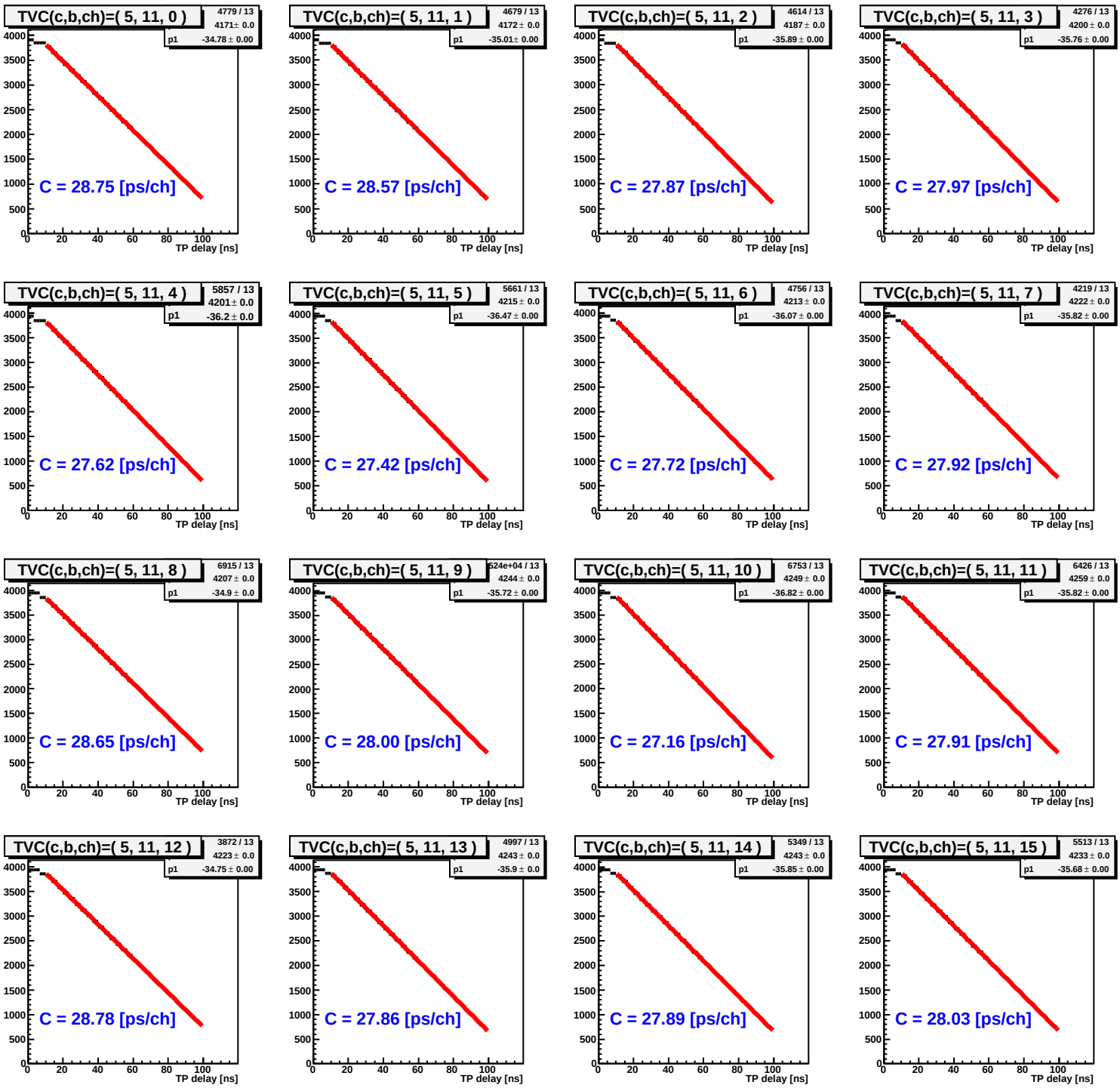

TVC(c,b,ch)=(5, 6, 0)
5164 / 13
4178 ± 0.0
p1 -34.8 ± 0.0
C = 28.74 [ps/ch]
TVC(c,b,ch)=(5, 6, 1)
4921 / 13
4171 ± 0.0
p1 -34.42 ± 0.00
C = 29.05 [ps/ch]
TVC(c,b,ch)=(5, 6, 2)
4870 / 13
4191 ± 0.0
p1 -34.47 ± 0.00
C = 29.01 [ps/ch]
TVC(c,b,ch)=(5, 6, 3)
5078 / 13
4198 ± 0.0
p1 -34.89 ± 0.00
C = 28.66 [ps/ch]
TVC(c,b,ch)=(5, 6, 4)
4469 / 13
4188 ± 0.0
p1 -35.26 ± 0.00
C = 28.36 [ps/ch]
TVC(c,b,ch)=(5, 6, 5)
4510 / 13
4185 ± 0.0
p1 -35.59 ± 0.00
C = 28.10 [ps/ch]
TVC(c,b,ch)=(5, 6, 6)
4624 / 13
4204 ± 0.0
p1 -36.22 ± 0.00
C = 27.61 [ps/ch]
TVC(c,b,ch)=(5, 6, 7)
4390 / 13
4195 ± 0.0
p1 -35.07 ± 0.00
C = 28.51 [ps/ch]
TVC(c,b,ch)=(5, 6, 8)
6992 / 13
4211 ± 0.0
p1 -34.51 ± 0.00
C = 28.98 [ps/ch]
TVC(c,b,ch)=(5, 6, 9)
597e+04 / 13
4230 ± 0.0
p1 -34.37 ± 0.00
C = 29.10 [ps/ch]
TVC(c,b,ch)=(5, 6, 10)
5073 / 13
4246 ± 0.0
p1 -35.6 ± 0.0
C = 28.09 [ps/ch]
TVC(c,b,ch)=(5, 6, 11)
4254 / 13
4234 ± 0.0
p1 -34.44 ± 0.00
C = 29.04 [ps/ch]
TVC(c,b,ch)=(5, 6, 12)
3935 / 13
4229 ± 0.0
p1 -36.32 ± 0.00
C = 27.53 [ps/ch]
TVC(c,b,ch)=(5, 6, 13)
4413 / 13
4223 ± 0.0
p1 -36.28 ± 0.00
C = 27.56 [ps/ch]
TVC(c,b,ch)=(5, 6, 14)
5397 / 13
4227 ± 0.0
p1 -36.66 ± 0.00
C = 27.28 [ps/ch]
TVC(c,b,ch)=(5, 6, 15)
5676 / 13
4233 ± 0.0
p1 -36.68 ± 0.00
C = 27.26 [ps/ch]
TP delay [ns]

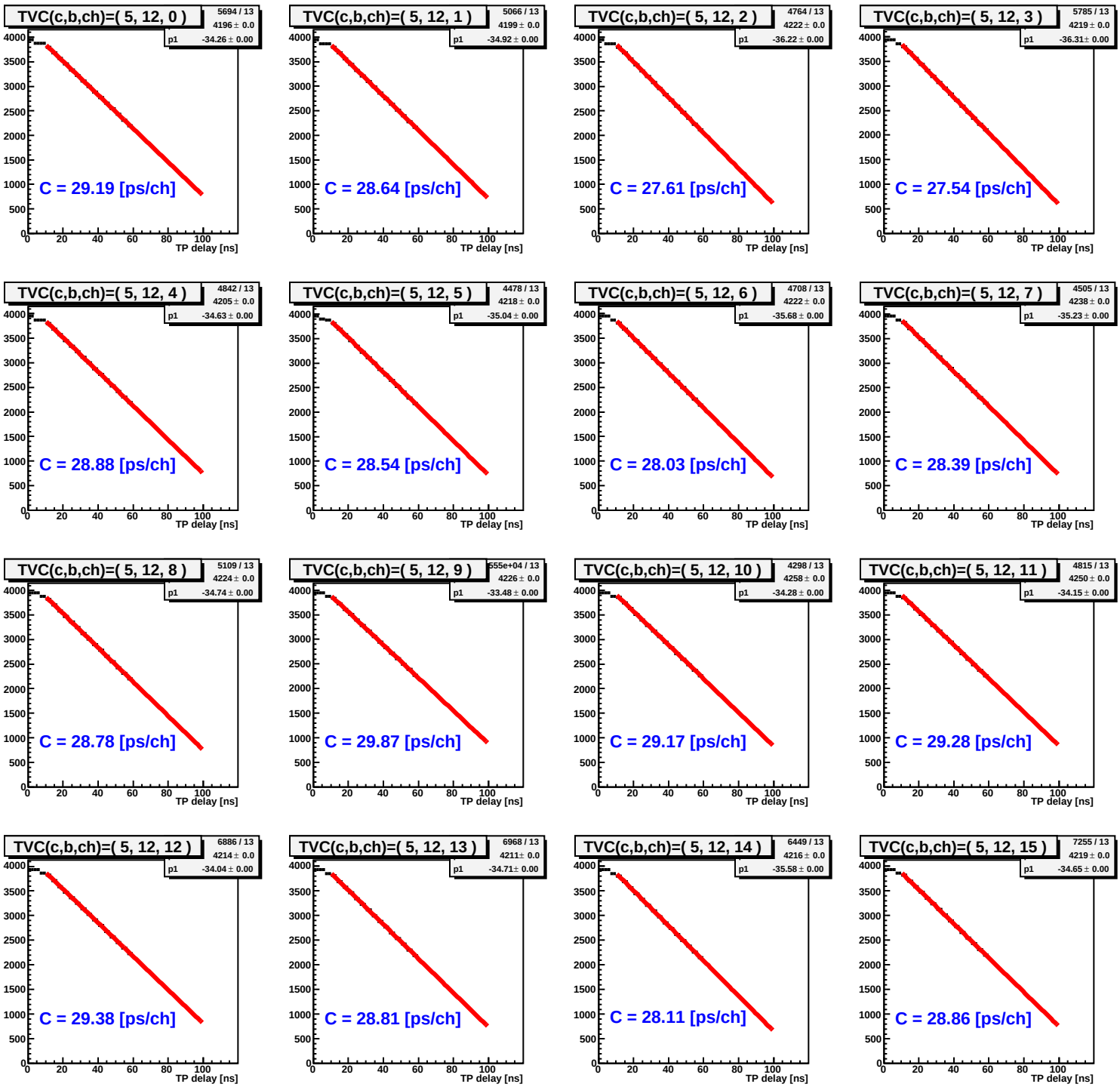

TVC(c,b,ch)=(5, 7, 0)
5288 / 13
4211 ± 0.0
p1 -35.08 ± 0.00
C = 28.51 [ps/ch]
TVC(c,b,ch)=(5, 7, 1)
4365 / 13
4225 ± 0.0
p1 -35.66 ± 0.00
C = 28.04 [ps/ch]
TVC(c,b,ch)=(5, 7, 2)
4463 / 13
4230 ± 0.0
p1 -35.07 ± 0.00
C = 28.52 [ps/ch]
TVC(c,b,ch)=(5, 7, 3)
4602 / 13
4247 ± 0.0
p1 -35.59 ± 0.00
C = 28.10 [ps/ch]
TVC(c,b,ch)=(5, 7, 4)
4481 / 13
4241 ± 0.0
p1 -35.18 ± 0.00
C = 28.42 [ps/ch]
TVC(c,b,ch)=(5, 7, 5)
4381 / 13
4243 ± 0.0
p1 -35.47 ± 0.00
C = 28.19 [ps/ch]
TVC(c,b,ch)=(5, 7, 6)
4771 / 13
4242 ± 0.0
p1 -35.7 ± 0.0
C = 28.01 [ps/ch]
TVC(c,b,ch)=(5, 7, 7)
5015 / 13
4249 ± 0.0
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(5, 7, 8)
5798 / 13
4220 ± 0.0
p1 -36.24 ± 0.00
C = 27.59 [ps/ch]
TVC(c,b,ch)=(5, 7, 9)
878e+04 / 13
4246 ± 0.0
p1 -36.54 ± 0.00
C = 27.37 [ps/ch]
TVC(c,b,ch)=(5, 7, 10)
3622 / 13
4267 ± 0.0
p1 -36.36 ± 0.00
C = 27.50 [ps/ch]
TVC(c,b,ch)=(5, 7, 11)
4593 / 13
4259 ± 0.0
p1 -35.47 ± 0.00
C = 28.20 [ps/ch]
TVC(c,b,ch)=(5, 7, 12)
5364 / 13
4265 ± 0.0
p1 -35.64 ± 0.00
C = 28.06 [ps/ch]
TVC(c,b,ch)=(5, 7, 13)
5578 / 13
4275 ± 0.0
p1 -36.54 ± 0.00
C = 27.36 [ps/ch]
TVC(c,b,ch)=(5, 7, 14)
5109 / 13
4267 ± 0.0
p1 -35.94 ± 0.00
C = 27.82 [ps/ch]
TVC(c,b,ch)=(5, 7, 15)
6238 / 13
4271 ± 0.0
p1 -36.2 ± 0.0
C = 27.62 [ps/ch]
TP delay [ns]

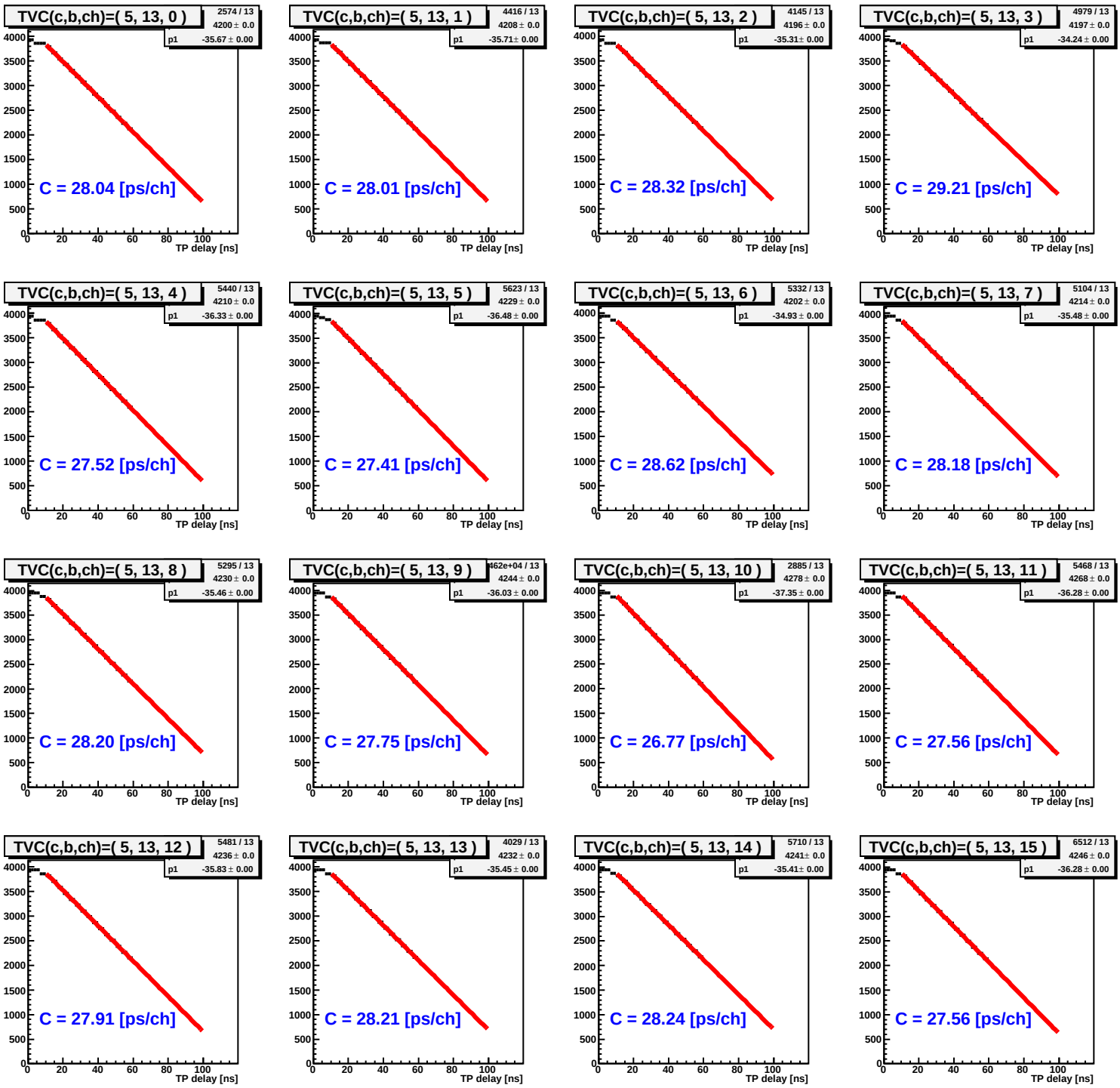

TVC(c,b,ch)=(5, 8, 0)
6935 / 13
4196 ± 0.0
p1 -36.25 ± 0.00
C = 27.58 [ps/ch]
TVC(c,b,ch)=(5, 8, 1)
6350 / 13
4203 ± 0.0
p1 -36.1 ± 0.0
C = 27.70 [ps/ch]
TVC(c,b,ch)=(5, 8, 2)
5638 / 13
4208 ± 0.0
p1 -35.19 ± 0.00
C = 28.42 [ps/ch]
TVC(c,b,ch)=(5, 8, 3)
5365 / 13
4208 ± 0.0
p1 -35.43 ± 0.00
C = 28.22 [ps/ch]
TVC(c,b,ch)=(5, 8, 4)
5486 / 13
4223 ± 0.0
p1 -35.57 ± 0.00
C = 28.11 [ps/ch]
TVC(c,b,ch)=(5, 8, 5)
5489 / 13
4214 ± 0.0
p1 -35.11 ± 0.00
C = 28.48 [ps/ch]
TVC(c,b,ch)=(5, 8, 6)
5377 / 13
4225 ± 0.0
p1 -34.7 ± 0.0
C = 28.82 [ps/ch]
TVC(c,b,ch)=(5, 8, 7)
5709 / 13
4239 ± 0.0
p1 -35.26 ± 0.00
C = 28.36 [ps/ch]
TVC(c,b,ch)=(5, 8, 8)
5229 / 13
4223 ± 0.0
p1 -35.66 ± 0.00
C = 28.04 [ps/ch]
TVC(c,b,ch)=(5, 8, 9)
1.05e+04 / 13
4243 ± 0.0
p1 -35.7 ± 0.0
C = 28.01 [ps/ch]
TVC(c,b,ch)=(5, 8, 10)
3642 / 13
4263 ± 0.0
p1 -35.9 ± 0.0
C = 27.86 [ps/ch]
TVC(c,b,ch)=(5, 8, 11)
4391 / 13
4254 ± 0.0
p1 -34.7 ± 0.0
C = 28.82 [ps/ch]
TVC(c,b,ch)=(5, 8, 12)
5122 / 13
4220 ± 0.0
p1 -34.95 ± 0.00
C = 28.61 [ps/ch]
TVC(c,b,ch)=(5, 8, 13)
4511 / 13
4221 ± 0.0
p1 -36.05 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(5, 8, 14)
5219 / 13
4225 ± 0.0
p1 -34.32 ± 0.00
C = 29.14 [ps/ch]
TVC(c,b,ch)=(5, 8, 15)
5878 / 13
4238 ± 0.0
p1 -35.96 ± 0.00
C = 27.81 [ps/ch]
TP delay [ns]

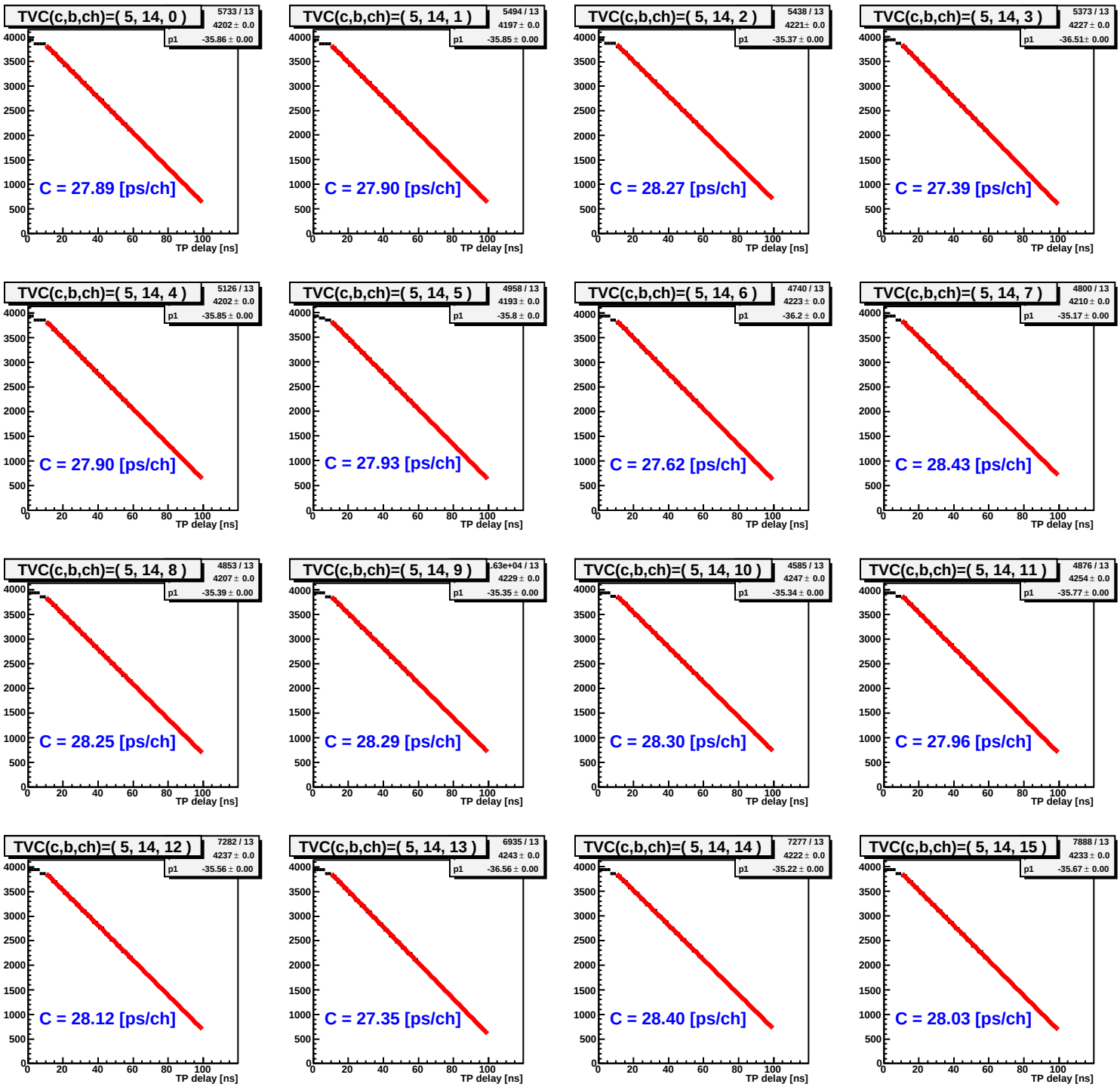

TVC(c,b,ch)=(5, 9, 0)
5237 / 13
4184 ± 0.0
p1 -33.13 ± 0.00
C = 30.19 [ps/ch]
TVC(c,b,ch)=(5, 9, 1)
4751 / 13
4182 ± 0.0
p1 -33.12 ± 0.00
C = 30.19 [ps/ch]
TVC(c,b,ch)=(5, 9, 2)
3960 / 13
4197 ± 0.0
p1 -32.95 ± 0.00
C = 30.34 [ps/ch]
TVC(c,b,ch)=(5, 9, 3)
4732 / 13
4202 ± 0.0
p1 -33.33 ± 0.00
C = 30.01 [ps/ch]
TVC(c,b,ch)=(5, 9, 4)
4502 / 13
4226 ± 0.0
p1 -33.73 ± 0.00
C = 29.64 [ps/ch]
TVC(c,b,ch)=(5, 9, 5)
4546 / 13
4222 ± 0.0
p1 -33.23 ± 0.00
C = 30.09 [ps/ch]
TVC(c,b,ch)=(5, 9, 6)
4913 / 13
4219 ± 0.0
p1 -34.85 ± 0.00
C = 28.70 [ps/ch]
TVC(c,b,ch)=(5, 9, 7)
4871 / 13
4232 ± 0.0
p1 -34.25 ± 0.00
C = 29.20 [ps/ch]
TVC(c,b,ch)=(5, 9, 8)
5030 / 13
4207 ± 0.0
p1 -33.18 ± 0.00
C = 30.14 [ps/ch]
TVC(c,b,ch)=(5, 9, 9)
252e+04 / 13
4230 ± 0.0
p1 -34.59 ± 0.00
C = 28.91 [ps/ch]
TVC(c,b,ch)=(5, 9, 10)
4885 / 13
4241 ± 0.0
p1 -33.2 ± 0.0
C = 30.12 [ps/ch]
TVC(c,b,ch)=(5, 9, 11)
4530 / 13
4235 ± 0.0
p1 -33.42 ± 0.00
C = 29.92 [ps/ch]
TVC(c,b,ch)=(5, 9, 12)
5032 / 13
4255 ± 0.0
p1 -35.28 ± 0.00
C = 28.35 [ps/ch]
TVC(c,b,ch)=(5, 9, 13)
5170 / 13
4253 ± 0.0
p1 -34.8 ± 0.0
C = 28.74 [ps/ch]
TVC(c,b,ch)=(5, 9, 14)
5996 / 13
4264 ± 0.0
p1 -36.02 ± 0.00
C = 27.77 [ps/ch]
TVC(c,b,ch)=(5, 9, 15)
5775 / 13
4262 ± 0.0
p1 -34.87 ± 0.00
C = 28.68 [ps/ch]
TP delay [ns]

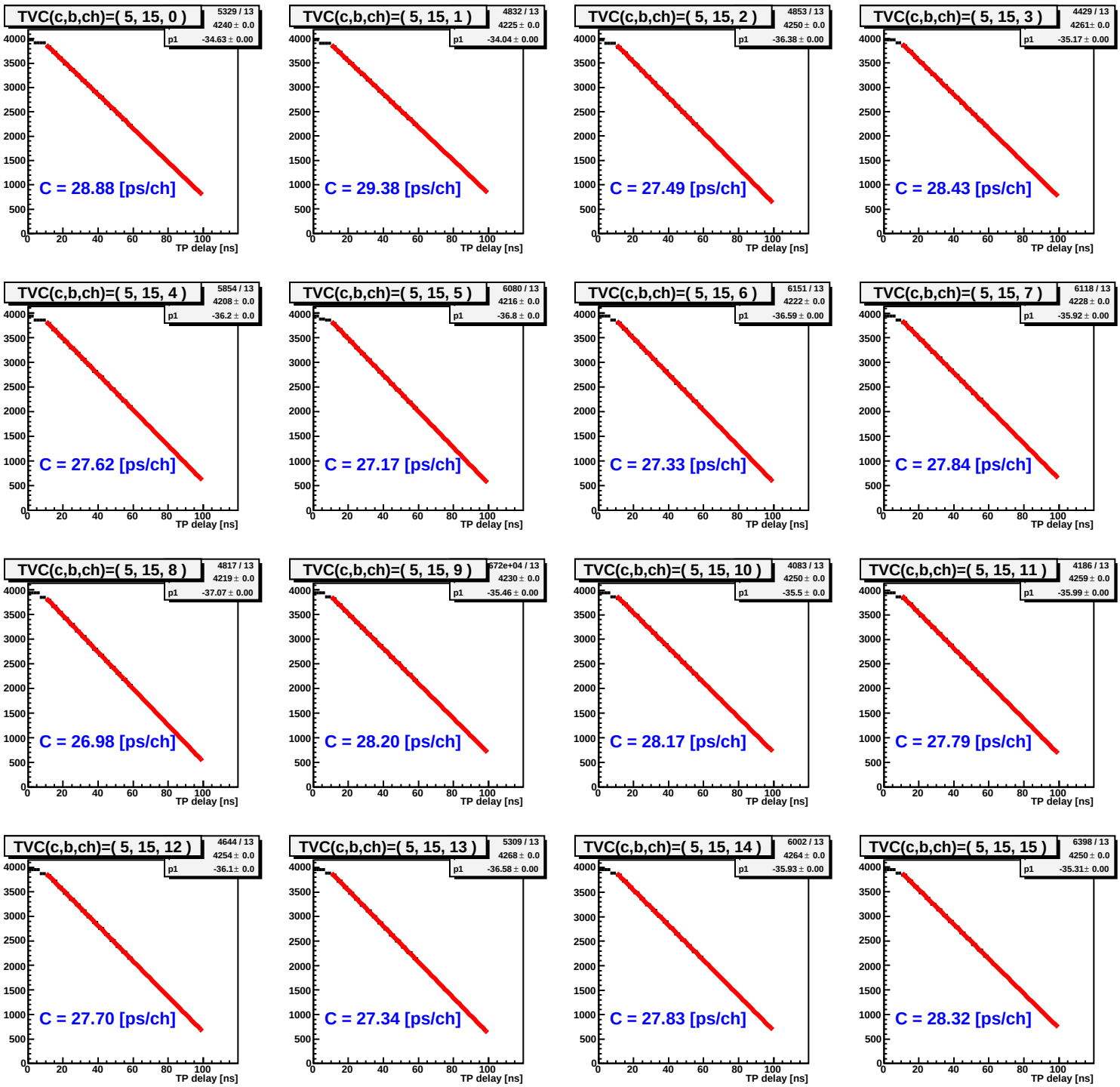

TVC(c,b,ch)=(5, 10, 0)
6936 / 13
4197 ± 0.0
p1 -35.9 ± 0.0
C = 27.85 [ps/ch]
TVC(c,b,ch)=(5, 10, 1)
6640 / 13
4199 ± 0.0
p1 -36.17 ± 0.00
C = 27.64 [ps/ch]
TVC(c,b,ch)=(5, 10, 2)
6644 / 13
4206 ± 0.0
p1 -36.47 ± 0.00
C = 27.42 [ps/ch]
TVC(c,b,ch)=(5, 10, 3)
5741 / 13
4212 ± 0.0
p1 -35.81 ± 0.00
C = 27.92 [ps/ch]
TVC(c,b,ch)=(5, 10, 4)
6853 / 13
4230 ± 0.0
p1 -36.75 ± 0.00
C = 27.21 [ps/ch]
TVC(c,b,ch)=(5, 10, 5)
7634 / 13
4217 ± 0.0
p1 -36.58 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(5, 10, 6)
6248 / 13
4231 ± 0.0
p1 -37.65 ± 0.00
C = 26.56 [ps/ch]
TVC(c,b,ch)=(5, 10, 7)
7083 / 13
4241 ± 0.0
p1 -37.16 ± 0.00
C = 26.91 [ps/ch]
TVC(c,b,ch)=(5, 10, 8)
7982 / 13
4230 ± 0.0
p1 -36.49 ± 0.00
C = 27.41 [ps/ch]
TVC(c,b,ch)=(5, 10, 9)
556e+04 / 13
4266 ± 0.0
p1 -38.4 ± 0.0
C = 26.04 [ps/ch]
TVC(c,b,ch)=(5, 10, 10)
5647 / 13
4272 ± 0.0
p1 -37.44 ± 0.00
C = 26.71 [ps/ch]
TVC(c,b,ch)=(5, 10, 11)
5411 / 13
4282 ± 0.0
p1 -37.73 ± 0.00
C = 26.50 [ps/ch]
TVC(c,b,ch)=(5, 10, 12)
5652 / 13
4241 ± 0.0
p1 -34.61 ± 0.00
C = 28.89 [ps/ch]
TVC(c,b,ch)=(5, 10, 13)
6907 / 13
4255 ± 0.0
p1 -36 ± 0.0
C = 27.78 [ps/ch]
TVC(c,b,ch)=(5, 10, 14)
5675 / 13
4254 ± 0.0
p1 -35.33 ± 0.00
C = 28.31 [ps/ch]
TVC(c,b,ch)=(5, 10, 15)
6856 / 13
4254 ± 0.0
p1 -35.52 ± 0.00
C = 28.15 [ps/ch]
TP delay [ns]

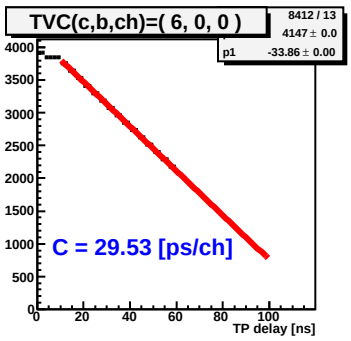

TVC(c,b,ch)=(5, 11, 0)
4779 / 13
4171 ± 0.0
p1 -34.78 ± 0.00
C = 28.75 [ps/ch]
TVC(c,b,ch)=(5, 11, 1)
4679 / 13
4172 ± 0.0
p1 -35.01 ± 0.00
C = 28.57 [ps/ch]
TVC(c,b,ch)=(5, 11, 2)
4614 / 13
4187 ± 0.0
p1 -35.89 ± 0.00
C = 27.87 [ps/ch]
TVC(c,b,ch)=(5, 11, 3)
4276 / 13
4200 ± 0.0
p1 -35.76 ± 0.00
C = 27.97 [ps/ch]
TVC(c,b,ch)=(5, 11, 4)
5857 / 13
4201 ± 0.0
p1 -36.2 ± 0.0
C = 27.62 [ps/ch]
TVC(c,b,ch)=(5, 11, 5)
5661 / 13
4215 ± 0.0
p1 -36.47 ± 0.00
C = 27.42 [ps/ch]
TVC(c,b,ch)=(5, 11, 6)
4756 / 13
4213 ± 0.0
p1 -36.07 ± 0.00
C = 27.72 [ps/ch]
TVC(c,b,ch)=(5, 11, 7)
4219 / 13
4222 ± 0.0
p1 -35.82 ± 0.00
C = 27.92 [ps/ch]
TVC(c,b,ch)=(5, 11, 8)
6915 / 13
4207 ± 0.0
p1 -34.9 ± 0.0
C = 28.65 [ps/ch]
TVC(c,b,ch)=(5, 11, 9)
524e+04 / 13
4244 ± 0.0
p1 -35.72 ± 0.00
C = 28.00 [ps/ch]
TVC(c,b,ch)=(5, 11, 10)
6753 / 13
4249 ± 0.0
p1 -36.82 ± 0.00
C = 27.16 [ps/ch]
TVC(c,b,ch)=(5, 11, 11)
6426 / 13
4259 ± 0.0
p1 -35.82 ± 0.00
C = 27.91 [ps/ch]
TVC(c,b,ch)=(5, 11, 12)
3872 / 13
4223 ± 0.0
p1 -34.75 ± 0.00
C = 28.78 [ps/ch]
TVC(c,b,ch)=(5, 11, 13)
4997 / 13
4243 ± 0.0
p1 -35.9 ± 0.0
C = 27.86 [ps/ch]
TVC(c,b,ch)=(5, 11, 14)
5349 / 13
4243 ± 0.0
p1 -35.85 ± 0.00
C = 27.89 [ps/ch]
TVC(c,b,ch)=(5, 11, 15)
5513 / 13
4233 ± 0.0
p1 -35.68 ± 0.00
C = 28.03 [ps/ch]
TP delay [ns]

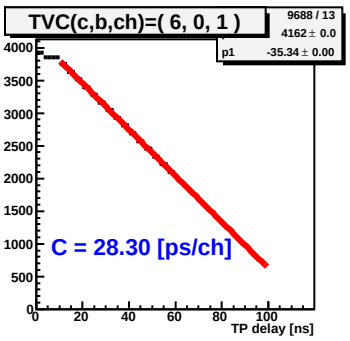

TVC(c,b,ch)=(5, 12, 0)
5694 / 13
4196 ± 0.0
p1 -34.26 ± 0.00
C = 29.19 [ps/ch]
TVC(c,b,ch)=(5, 12, 1)
5066 / 13
4199 ± 0.0
p1 -34.92 ± 0.00
C = 28.64 [ps/ch]
TVC(c,b,ch)=(5, 12, 2)
4764 / 13
4222 ± 0.0
p1 -36.22 ± 0.00
C = 27.61 [ps/ch]
TVC(c,b,ch)=(5, 12, 3)
5785 / 13
4219 ± 0.0
p1 -36.31 ± 0.00
C = 27.54 [ps/ch]
TVC(c,b,ch)=(5, 12, 4)
4842 / 13
4205 ± 0.0
p1 -34.63 ± 0.00
C = 28.88 [ps/ch]
TVC(c,b,ch)=(5, 12, 5)
4478 / 13
4218 ± 0.0
p1 -35.04 ± 0.00
C = 28.54 [ps/ch]
TVC(c,b,ch)=(5, 12, 6)
4708 / 13
4222 ± 0.0
p1 -35.68 ± 0.00
C = 28.03 [ps/ch]
TVC(c,b,ch)=(5, 12, 7)
4505 / 13
4238 ± 0.0
p1 -35.23 ± 0.00
C = 28.39 [ps/ch]
TVC(c,b,ch)=(5, 12, 8)
5109 / 13
4224 ± 0.0
p1 -34.74 ± 0.00
C = 28.78 [ps/ch]
TVC(c,b,ch)=(5, 12, 9)
555e+04 / 13
4226 ± 0.0
p1 -33.48 ± 0.00
C = 29.87 [ps/ch]
TVC(c,b,ch)=(5, 12, 10)
4298 / 13
4258 ± 0.0
p1 -34.28 ± 0.00
C = 29.17 [ps/ch]
TVC(c,b,ch)=(5, 12, 11)
4815 / 13
4250 ± 0.0
p1 -34.15 ± 0.00
C = 29.28 [ps/ch]
TVC(c,b,ch)=(5, 12, 12)
6886 / 13
4214 ± 0.0
p1 -34.04 ± 0.00
C = 29.38 [ps/ch]
TVC(c,b,ch)=(5, 12, 13)
6968 / 13
4211 ± 0.0
p1 -34.71 ± 0.00
C = 28.81 [ps/ch]
TVC(c,b,ch)=(5, 12, 14)
6449 / 13
4216 ± 0.0
p1 -35.58 ± 0.00
C = 28.11 [ps/ch]
TVC(c,b,ch)=(5, 12, 15)
7255 / 13
4219 ± 0.0
p1 -34.65 ± 0.00
C = 28.86 [ps/ch]
TP delay [ns]

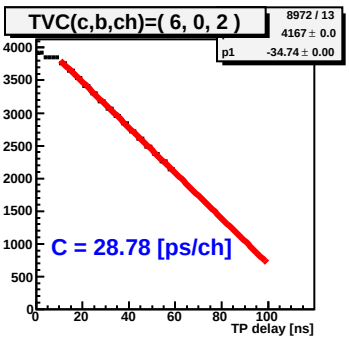

TVC(c,b,ch)=(5, 13, 0)
2574 / 13
4200 ± 0.0
p1 -35.67 ± 0.00
C = 28.04 [ps/ch]
TVC(c,b,ch)=(5, 13, 1)
4416 / 13
4208 ± 0.0
p1 -35.71 ± 0.00
C = 28.01 [ps/ch]
TVC(c,b,ch)=(5, 13, 2)
4145 / 13
4196 ± 0.0
p1 -35.31 ± 0.00
C = 28.32 [ps/ch]
TVC(c,b,ch)=(5, 13, 3)
4979 / 13
4197 ± 0.0
p1 -34.24 ± 0.00
C = 29.21 [ps/ch]
TVC(c,b,ch)=(5, 13, 4)
5440 / 13
4210 ± 0.0
p1 -36.33 ± 0.00
C = 27.52 [ps/ch]
TVC(c,b,ch)=(5, 13, 5)
5623 / 13
4229 ± 0.0
p1 -36.48 ± 0.00
C = 27.41 [ps/ch]
TVC(c,b,ch)=(5, 13, 6)
5332 / 13
4202 ± 0.0
p1 -34.93 ± 0.00
C = 28.62 [ps/ch]
TVC(c,b,ch)=(5, 13, 7)
5104 / 13
4214 ± 0.0
p1 -35.48 ± 0.00
C = 28.18 [ps/ch]
TVC(c,b,ch)=(5, 13, 8)
5295 / 13
4230 ± 0.0
p1 -35.46 ± 0.00
C = 28.20 [ps/ch]
TVC(c,b,ch)=(5, 13, 9)
462e+04 / 13
4244 ± 0.0
p1 -36.03 ± 0.00
C = 27.75 [ps/ch]
TVC(c,b,ch)=(5, 13, 10)
2885 / 13
4278 ± 0.0
p1 -37.35 ± 0.00
C = 26.77 [ps/ch]
TVC(c,b,ch)=(5, 13, 11)
5468 / 13
4268 ± 0.0
p1 -36.28 ± 0.00
C = 27.56 [ps/ch]
TVC(c,b,ch)=(5, 13, 12)
5481 / 13
4236 ± 0.0
p1 -35.83 ± 0.00
C = 27.91 [ps/ch]
TVC(c,b,ch)=(5, 13, 13)
4029 / 13
4232 ± 0.0
p1 -35.45 ± 0.00
C = 28.21 [ps/ch]
TVC(c,b,ch)=(5, 13, 14)
5710 / 13
4241 ± 0.0
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(5, 13, 15)
6512 / 13
4246 ± 0.0
p1 -36.28 ± 0.00
C = 27.56 [ps/ch]
TP delay [ns]

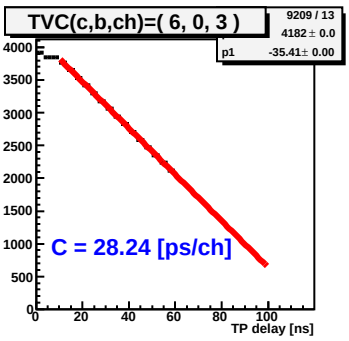

TVC(c,b,ch)=(5, 14, 0)
5733 / 13
4202 ± 0.0
p1 -35.86 ± 0.00
C = 27.89 [ps/ch]
TVC(c,b,ch)=(5, 14, 1)
5494 / 13
4197 ± 0.0
p1 -35.85 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(5, 14, 2)
5438 / 13
4221 ± 0.0
p1 -35.37 ± 0.00
C = 28.27 [ps/ch]
TVC(c,b,ch)=(5, 14, 3)
5373 / 13
4227 ± 0.0
p1 -36.51 ± 0.00
C = 27.39 [ps/ch]
TVC(c,b,ch)=(5, 14, 4)
5126 / 13
4202 ± 0.0
p1 -35.85 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(5, 14, 5)
4958 / 13
4193 ± 0.0
p1 -35.8 ± 0.0
C = 27.93 [ps/ch]
TVC(c,b,ch)=(5, 14, 6)
4740 / 13
4223 ± 0.0
p1 -36.2 ± 0.0
C = 27.62 [ps/ch]
TVC(c,b,ch)=(5, 14, 7)
4800 / 13
4210 ± 0.0
p1 -35.17 ± 0.00
C = 28.43 [ps/ch]
TVC(c,b,ch)=(5, 14, 8)
4853 / 13
4207 ± 0.0
p1 -35.39 ± 0.00
C = 28.25 [ps/ch]
TVC(c,b,ch)=(5, 14, 9)
1.63e+04 / 13
4229 ± 0.0
p1 -35.35 ± 0.00
C = 28.29 [ps/ch]
TVC(c,b,ch)=(5, 14, 10)
4585 / 13
4247 ± 0.0
p1 -35.34 ± 0.00
C = 28.30 [ps/ch]
TVC(c,b,ch)=(5, 14, 11)
4876 / 13
4254 ± 0.0
p1 -35.77 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(5, 14, 12)
7282 / 13
4237 ± 0.0
p1 -35.56 ± 0.00
C = 28.12 [ps/ch]
TVC(c,b,ch)=(5, 14, 13)
6935 / 13
4243 ± 0.0
p1 -36.56 ± 0.00
C = 27.35 [ps/ch]
TVC(c,b,ch)=(5, 14, 14)
7277 / 13
4222 ± 0.0
p1 -35.22 ± 0.00
C = 28.40 [ps/ch]
TVC(c,b,ch)=(5, 14, 15)
7888 / 13
4233 ± 0.0
p1 -35.67 ± 0.00
C = 28.03 [ps/ch]
TP delay [ns]

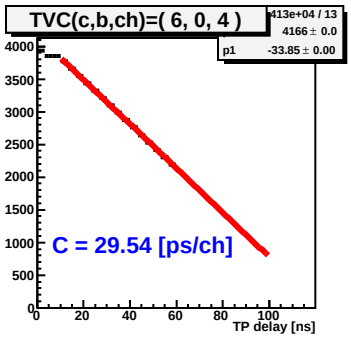

TVC(c,b,ch)=(5, 15, 0)
5329 / 13
4240 ± 0.0
p1 -34.63 ± 0.00
C = 28.88 [ps/ch]
TVC(c,b,ch)=(5, 15, 1)
4832 / 13
4225 ± 0.0
p1 -34.04 ± 0.00
C = 29.38 [ps/ch]
TVC(c,b,ch)=(5, 15, 2)
4853 / 13
4250 ± 0.0
p1 -36.38 ± 0.00
C = 27.49 [ps/ch]
TVC(c,b,ch)=(5, 15, 3)
4429 / 13
4261 ± 0.0
p1 -35.17 ± 0.00
C = 28.43 [ps/ch]
TVC(c,b,ch)=(5, 15, 4)
5854 / 13
4208 ± 0.0
p1 -36.2 ± 0.0
C = 27.62 [ps/ch]
TVC(c,b,ch)=(5, 15, 5)
6080 / 13
4216 ± 0.0
p1 -36.8 ± 0.0
C = 27.17 [ps/ch]
TVC(c,b,ch)=(5, 15, 6)
6151 / 13
4222 ± 0.0
p1 -36.59 ± 0.00
C = 27.33 [ps/ch]
TVC(c,b,ch)=(5, 15, 7)
6118 / 13
4228 ± 0.0
p1 -35.92 ± 0.00
C = 27.84 [ps/ch]
TVC(c,b,ch)=(5, 15, 8)
4817 / 13
4219 ± 0.0
p1 -37.07 ± 0.00
C = 26.98 [ps/ch]
TVC(c,b,ch)=(5, 15, 9)
672e+04 / 13
4230 ± 0.0
p1 -35.46 ± 0.00
C = 28.20 [ps/ch]
TVC(c,b,ch)=(5, 15, 10)
4083 / 13
4250 ± 0.0
p1 -35.5 ± 0.0
C = 28.17 [ps/ch]
TVC(c,b,ch)=(5, 15, 11)
4186 / 13
4259 ± 0.0
p1 -35.99 ± 0.00
C = 27.79 [ps/ch]
TVC(c,b,ch)=(5, 15, 12)
4644 / 13
4254 ± 0.0
p1 -36.1 ± 0.0
C = 27.70 [ps/ch]
TVC(c,b,ch)=(5, 15, 13)
5309 / 13
4268 ± 0.0
p1 -36.58 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(5, 15, 14)
6002 / 13
4264 ± 0.0
p1 -35.93 ± 0.00
C = 27.83 [ps/ch]
TVC(c,b,ch)=(5, 15, 15)
6398 / 13
4250 ± 0.0
p1 -35.31 ± 0.00
C = 28.32 [ps/ch]
TP delay [ns]

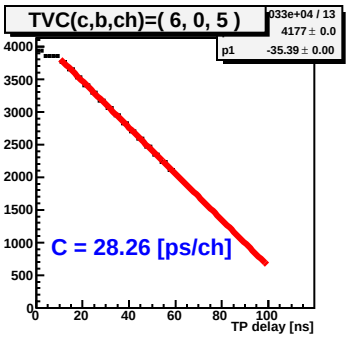

TVC(c,b,ch)=(6, 0, 0)
8412 / 13
4147 ± 0.0
p1 -33.86 ± 0.00
C = 29.53 [ps/ch]
TP delay [ns]

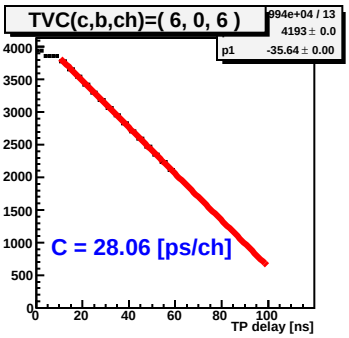

TVC(c,b,ch)=(6, 0, 1)
9688 / 13
4162 ± 0.0
p1 -35.34 ± 0.00
C = 28.30 [ps/ch]
TP delay [ns]

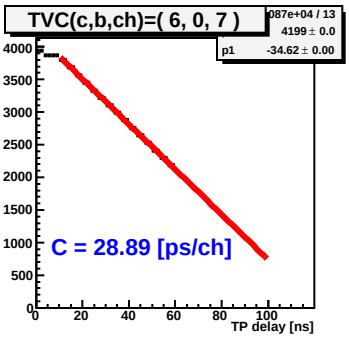

TVC(c,b,ch)=(6, 0, 2)
8972 / 13
4167 ± 0.0
p1 -34.74 ± 0.00
C = 28.78 [ps/ch]
TP delay [ns]

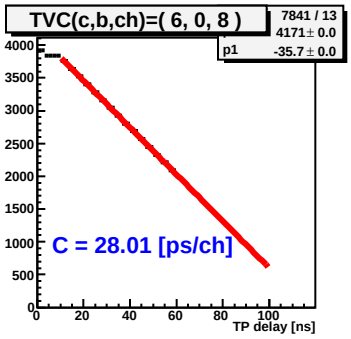

TVC(c,b,ch)=(6, 0, 3)
9209 / 13
4182 ± 0.0
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TP delay [ns]

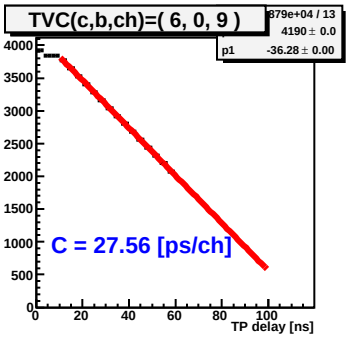

TVC(c,b,ch)=(6, 0, 4)
413e+04 / 13
4166 ± 0.0
p1 -33.85 ± 0.00
C = 29.54 [ps/ch]
TP delay [ns]

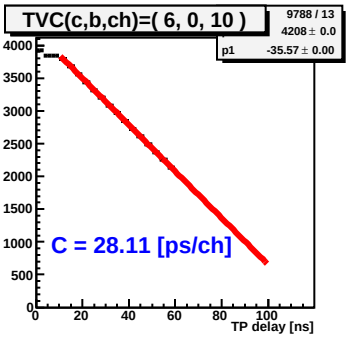

TVC(c,b,ch)=(6, 0, 5)
033e+04 / 13
4177 ± 0.0
p1 -35.39 ± 0.00
C = 28.26 [ps/ch]
TP delay [ns]

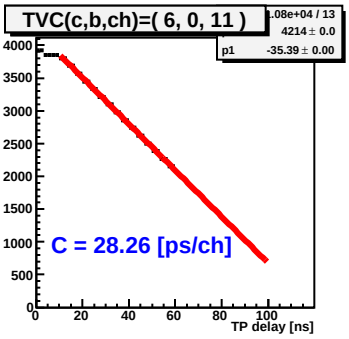

TVC(c,b,ch)=(6, 0, 6)
994e+04 / 13
4193 ± 0.0
p1 -35.64 ± 0.00
C = 28.06 [ps/ch]
TP delay [ns]

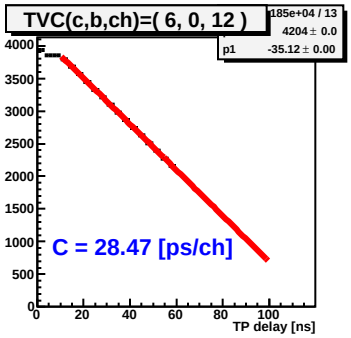

TVC(c,b,ch)=(6, 0, 7)
087e+04 / 13
4199 ± 0.0
p1 -34.62 ± 0.00
C = 28.89 [ps/ch]
TP delay [ns]

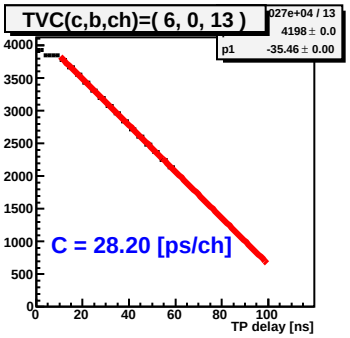

TVC(c,b,ch)=(6, 0, 8)
7841 / 13
4171 ± 0.0
p1 -35.7 ± 0.0
C = 28.01 [ps/ch]
TP delay [ns]

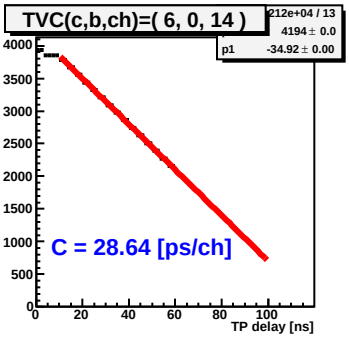

TVC(c,b,ch)=(6, 0, 9)
879e+04 / 13
4190 ± 0.0
p1 -36.28 ± 0.00
C = 27.56 [ps/ch]
TP delay [ns]

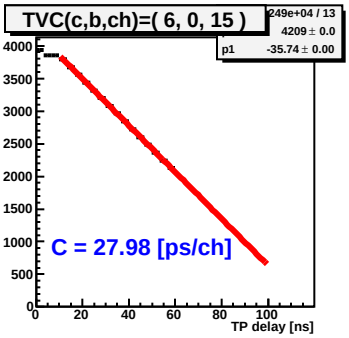

TVC(c,b,ch)=(6, 0, 10)
9788 / 13
4208 ± 0.0
p1 -35.57 ± 0.00
C = 28.11 [ps/ch]
TP delay [ns]

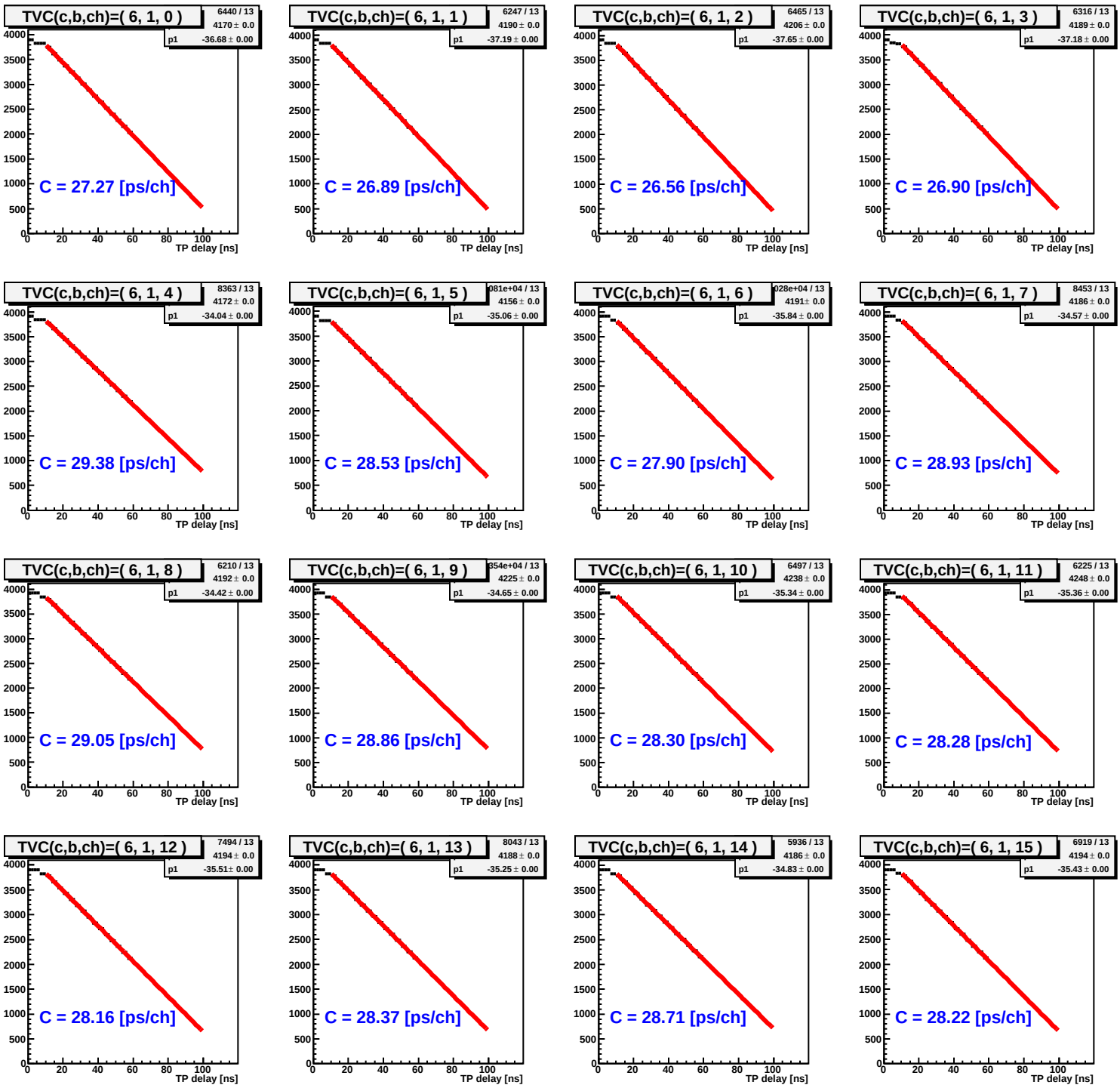

TVC(c,b,ch)=(6, 0, 11)
.08e+04 / 13
4214 ± 0.0
p1 -35.39 ± 0.00
C = 28.26 [ps/ch]
TP delay [ns]

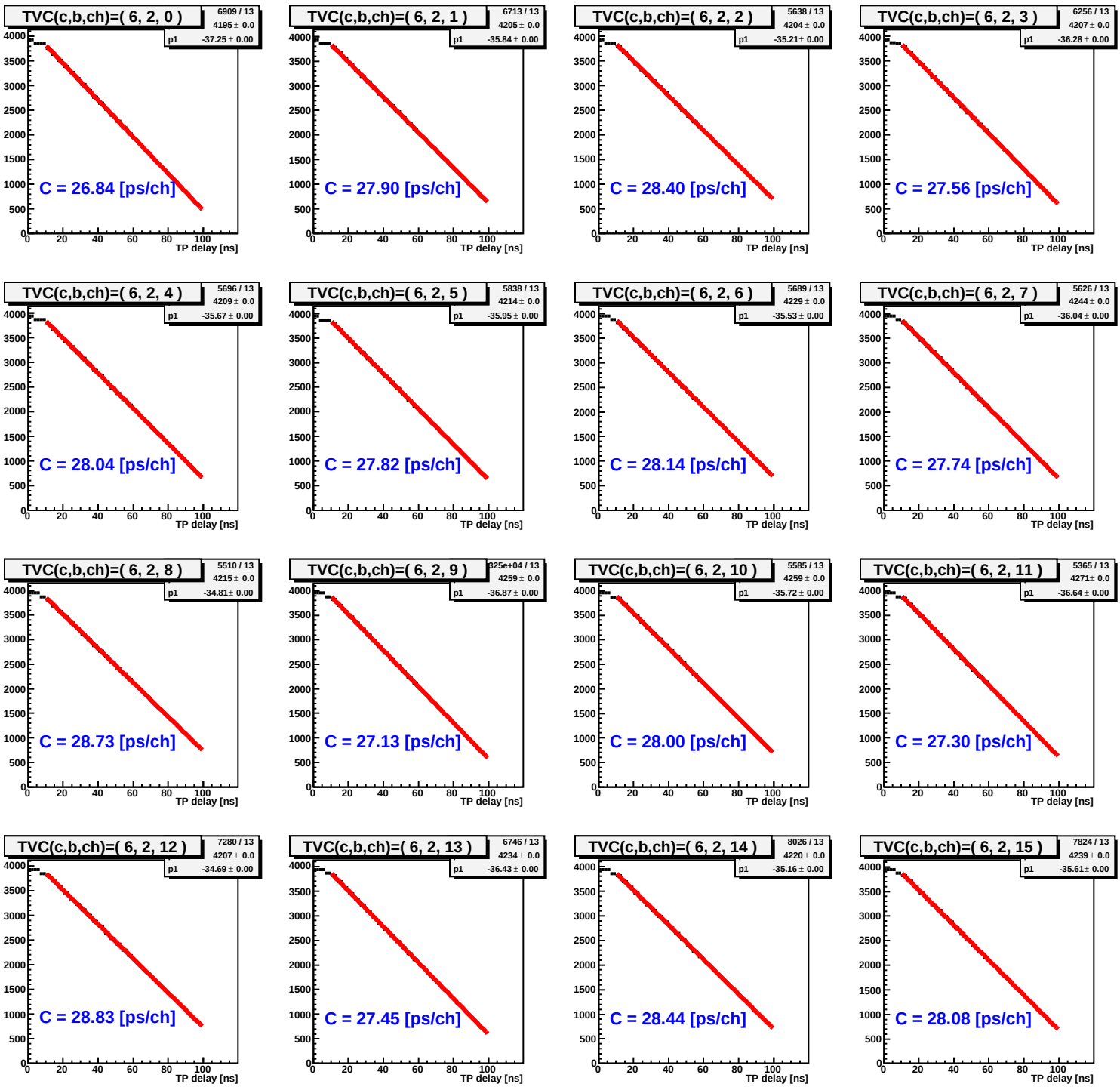

TVC(c,b,ch)=(6, 0, 12)
185e+04 / 13
4204 ± 0.0
p1 -35.12 ± 0.00
C = 28.47 [ps/ch]
TP delay [ns]

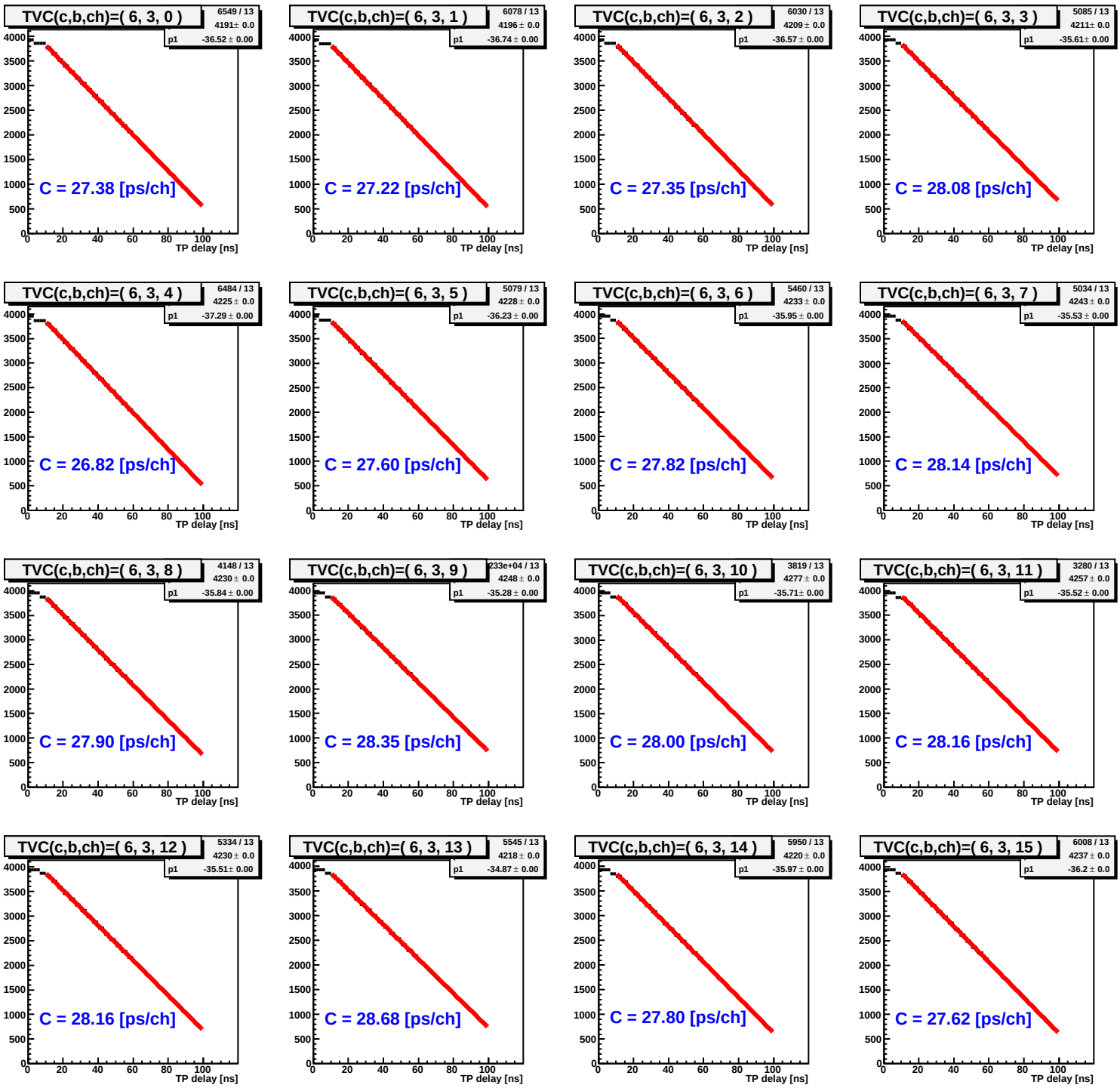

TVC(c,b,ch)=(6, 0, 13)
027e+04 / 13
4198 ± 0.0
p1 -35.46 ± 0.00
C = 28.20 [ps/ch]
TP delay [ns]

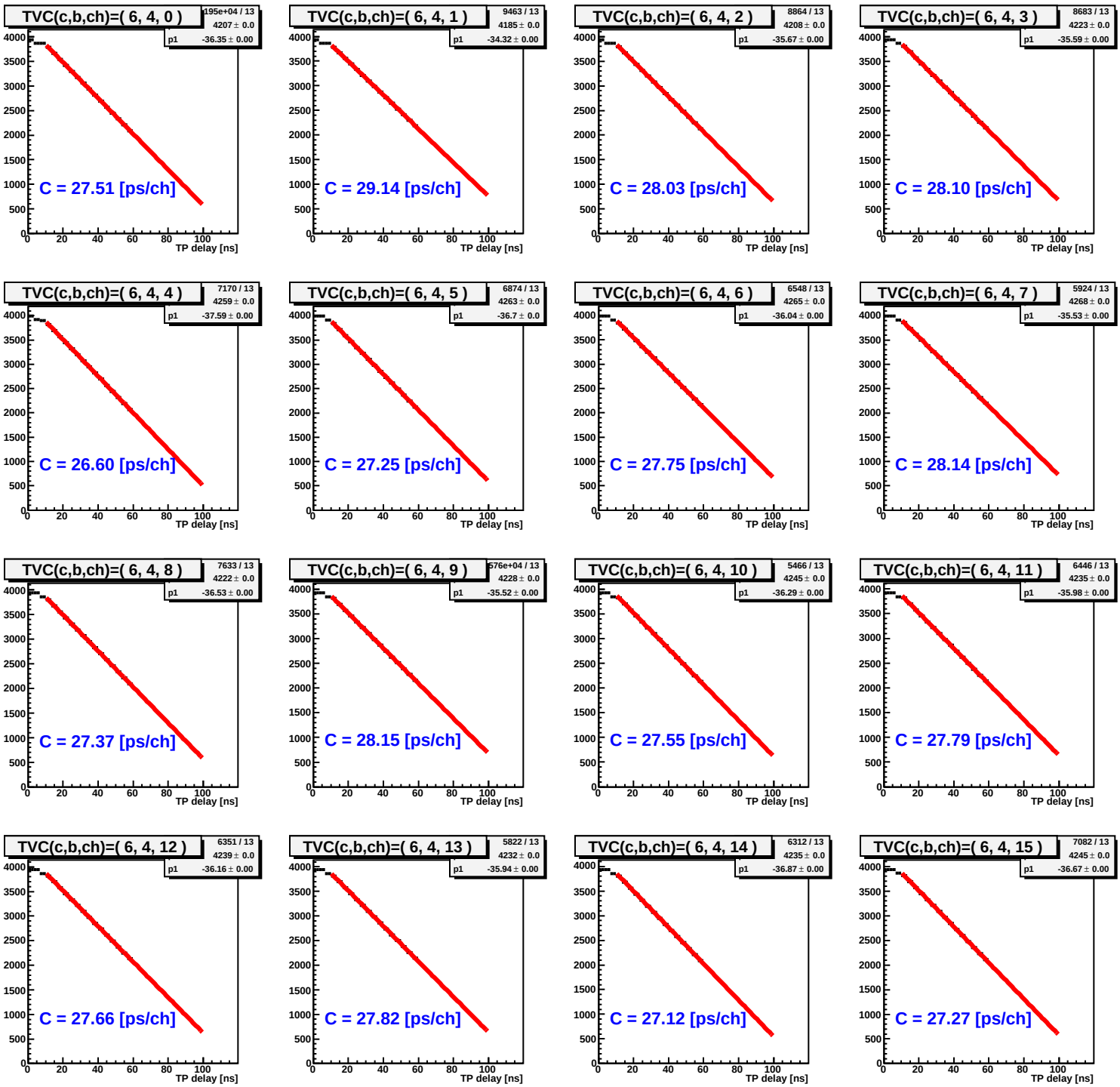

TVC(c,b,ch)=(6, 0, 14)
212e+04 / 13
4194 ± 0.0
p1 -34.92 ± 0.00
C = 28.64 [ps/ch]
TP delay [ns]

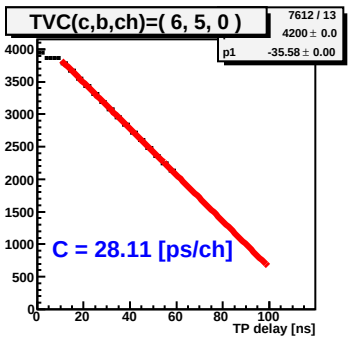

TVC(c,b,ch)=(6, 0, 15)
249e+04 / 13
4209 ± 0.0
p1 -35.74 ± 0.00
C = 27.98 [ps/ch]
TP delay [ns]

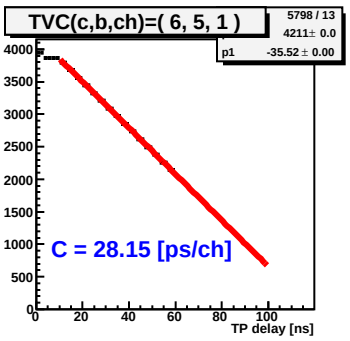

TVC(c,b,ch)=(6, 1, 0)
6440 / 13
4170 ± 0.0
p1 -36.68 ± 0.00
C = 27.27 [ps/ch]
TVC(c,b,ch)=(6, 1, 1)
6247 / 13
4190 ± 0.0
p1 -37.19 ± 0.00
C = 26.89 [ps/ch]
TVC(c,b,ch)=(6, 1, 2)
6465 / 13
4206 ± 0.0
p1 -37.65 ± 0.00
C = 26.56 [ps/ch]
TVC(c,b,ch)=(6, 1, 3)
6316 / 13
4189 ± 0.0
p1 -37.18 ± 0.00
C = 26.90 [ps/ch]
TVC(c,b,ch)=(6, 1, 4)
8363 / 13
4172 ± 0.0
p1 -34.04 ± 0.00
C = 29.38 [ps/ch]
TVC(c,b,ch)=(6, 1, 5)
081e+04 / 13
4156 ± 0.0
p1 -35.06 ± 0.00
C = 28.53 [ps/ch]
TVC(c,b,ch)=(6, 1, 6)
028e+04 / 13
4191 ± 0.0
p1 -35.84 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(6, 1, 7)
8453 / 13
4186 ± 0.0
p1 -34.57 ± 0.00
C = 28.93 [ps/ch]
TVC(c,b,ch)=(6, 1, 8)
6210 / 13
4192 ± 0.0
p1 -34.42 ± 0.00
C = 29.05 [ps/ch]
TVC(c,b,ch)=(6, 1, 9)
354e+04 / 13
4225 ± 0.0
p1 -34.65 ± 0.00
C = 28.86 [ps/ch]
TVC(c,b,ch)=(6, 1, 10)
6497 / 13
4238 ± 0.0
p1 -35.34 ± 0.00
C = 28.30 [ps/ch]
TVC(c,b,ch)=(6, 1, 11)
6225 / 13
4248 ± 0.0
p1 -35.36 ± 0.00
C = 28.28 [ps/ch]
TVC(c,b,ch)=(6, 1, 12)
7494 / 13
4194 ± 0.0
p1 -35.51 ± 0.00
C = 28.16 [ps/ch]
TVC(c,b,ch)=(6, 1, 13)
8043 / 13
4188 ± 0.0
p1 -35.25 ± 0.00
C = 28.37 [ps/ch]
TVC(c,b,ch)=(6, 1, 14)
5936 / 13
4186 ± 0.0
p1 -34.83 ± 0.00
C = 28.71 [ps/ch]
TVC(c,b,ch)=(6, 1, 15)
6919 / 13
4194 ± 0.0
p1 -35.43 ± 0.00
C = 28.22 [ps/ch]
TP delay [ns]

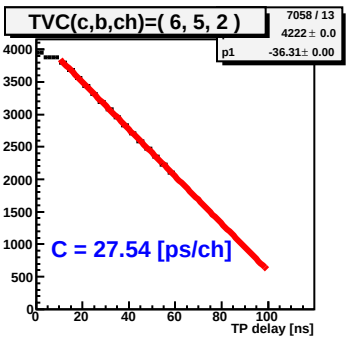

TVC(c,b,ch)=(6, 2, 0)
6909 / 13
4195 ± 0.0
p1 -37.25 ± 0.00
C = 26.84 [ps/ch]
TVC(c,b,ch)=(6, 2, 1)
6713 / 13
4205 ± 0.0
p1 -35.84 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(6, 2, 2)
5638 / 13
4204 ± 0.0
p1 -35.21 ± 0.00
C = 28.40 [ps/ch]
TVC(c,b,ch)=(6, 2, 3)
6256 / 13
4207 ± 0.0
p1 -36.28 ± 0.00
C = 27.56 [ps/ch]
TVC(c,b,ch)=(6, 2, 4)
5696 / 13
4209 ± 0.0
p1 -35.67 ± 0.00
C = 28.04 [ps/ch]
TVC(c,b,ch)=(6, 2, 5)
5838 / 13
4214 ± 0.0
p1 -35.95 ± 0.00
C = 27.82 [ps/ch]
TVC(c,b,ch)=(6, 2, 6)
5689 / 13
4229 ± 0.0
p1 -35.53 ± 0.00
C = 28.14 [ps/ch]
TVC(c,b,ch)=(6, 2, 7)
5626 / 13
4244 ± 0.0
p1 -36.04 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(6, 2, 8)
5510 / 13
4215 ± 0.0
p1 -34.81 ± 0.00
C = 28.73 [ps/ch]
TVC(c,b,ch)=(6, 2, 9)
325e+04 / 13
4259 ± 0.0
p1 -36.87 ± 0.00
C = 27.13 [ps/ch]
TVC(c,b,ch)=(6, 2, 10)
5585 / 13
4259 ± 0.0
p1 -35.72 ± 0.00
C = 28.00 [ps/ch]
TVC(c,b,ch)=(6, 2, 11)
5365 / 13
4271 ± 0.0
p1 -36.64 ± 0.00
C = 27.30 [ps/ch]
TVC(c,b,ch)=(6, 2, 12)
7280 / 13
4207 ± 0.0
p1 -34.69 ± 0.00
C = 28.83 [ps/ch]
TVC(c,b,ch)=(6, 2, 13)
6746 / 13
4234 ± 0.0
p1 -36.43 ± 0.00
C = 27.45 [ps/ch]
TVC(c,b,ch)=(6, 2, 14)
8026 / 13
4220 ± 0.0
p1 -35.16 ± 0.00
C = 28.44 [ps/ch]
TVC(c,b,ch)=(6, 2, 15)
7824 / 13
4239 ± 0.0
p1 -35.61 ± 0.00
C = 28.08 [ps/ch]
TP delay [ns]

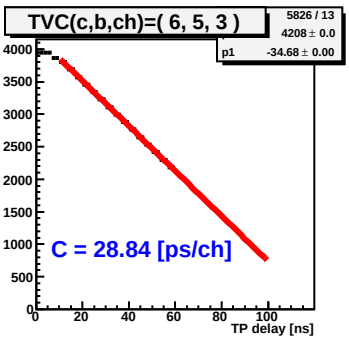

TVC(c,b,ch)=(6, 3, 0)
6549 / 13
4191 ± 0.0
p1 -36.52 ± 0.00
C = 27.38 [ps/ch]
TVC(c,b,ch)=(6, 3, 1)
6078 / 13
4196 ± 0.0
p1 -36.74 ± 0.00
C = 27.22 [ps/ch]
TVC(c,b,ch)=(6, 3, 2)
6030 / 13
4209 ± 0.0
p1 -36.57 ± 0.00
C = 27.35 [ps/ch]
TVC(c,b,ch)=(6, 3, 3)
5085 / 13
4211 ± 0.0
p1 -35.61 ± 0.00
C = 28.08 [ps/ch]
TVC(c,b,ch)=(6, 3, 4)
6484 / 13
4225 ± 0.0
p1 -37.29 ± 0.00
C = 26.82 [ps/ch]
TVC(c,b,ch)=(6, 3, 5)
5079 / 13
4228 ± 0.0
p1 -36.23 ± 0.00
C = 27.60 [ps/ch]
TVC(c,b,ch)=(6, 3, 6)
5460 / 13
4233 ± 0.0
p1 -35.95 ± 0.00
C = 27.82 [ps/ch]
TVC(c,b,ch)=(6, 3, 7)
5034 / 13
4243 ± 0.0
p1 -35.53 ± 0.00
C = 28.14 [ps/ch]
TVC(c,b,ch)=(6, 3, 8)
4148 / 13
4230 ± 0.0
p1 -35.84 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(6, 3, 9)
233e+04 / 13
4248 ± 0.0
p1 -35.28 ± 0.00
C = 28.35 [ps/ch]
TVC(c,b,ch)=(6, 3, 10)
3819 / 13
4277 ± 0.0
p1 -35.71 ± 0.00
C = 28.00 [ps/ch]
TVC(c,b,ch)=(6, 3, 11)
3280 / 13
4257 ± 0.0
p1 -35.52 ± 0.00
C = 28.16 [ps/ch]
TVC(c,b,ch)=(6, 3, 12)
5334 / 13
4230 ± 0.0
p1 -35.51 ± 0.00
C = 28.16 [ps/ch]
TVC(c,b,ch)=(6, 3, 13)
5545 / 13
4218 ± 0.0
p1 -34.87 ± 0.00
C = 28.68 [ps/ch]
TVC(c,b,ch)=(6, 3, 14)
5950 / 13
4220 ± 0.0
p1 -35.97 ± 0.00
C = 27.80 [ps/ch]
TVC(c,b,ch)=(6, 3, 15)
6008 / 13
4237 ± 0.0
p1 -36.2 ± 0.0
C = 27.62 [ps/ch]
TP delay [ns]

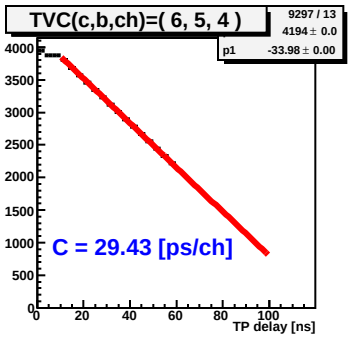

TVC(c,b,ch)=(6, 4, 0)
195e+04 / 13
4207 ± 0.0
p1 -36.35 ± 0.00
C = 27.51 [ps/ch]
TVC(c,b,ch)=(6, 4, 1)
9463 / 13
4185 ± 0.0
p1 -34.32 ± 0.00
C = 29.14 [ps/ch]
TVC(c,b,ch)=(6, 4, 2)
8864 / 13
4208 ± 0.0
p1 -35.67 ± 0.00
C = 28.03 [ps/ch]
TVC(c,b,ch)=(6, 4, 3)
8683 / 13
4223 ± 0.0
p1 -35.59 ± 0.00
C = 28.10 [ps/ch]
TVC(c,b,ch)=(6, 4, 4)
7170 / 13
4259 ± 0.0
p1 -37.59 ± 0.00
C = 26.60 [ps/ch]
TVC(c,b,ch)=(6, 4, 5)
6874 / 13
4263 ± 0.0
p1 -36.7 ± 0.0
C = 27.25 [ps/ch]
TVC(c,b,ch)=(6, 4, 6)
6548 / 13
4265 ± 0.0
p1 -36.04 ± 0.00
C = 27.75 [ps/ch]
TVC(c,b,ch)=(6, 4, 7)
5924 / 13
4268 ± 0.0
p1 -35.53 ± 0.00
C = 28.14 [ps/ch]
TVC(c,b,ch)=(6, 4, 8)
7633 / 13
4222 ± 0.0
p1 -36.53 ± 0.00
C = 27.37 [ps/ch]
TVC(c,b,ch)=(6, 4, 9)
576e+04 / 13
4228 ± 0.0
p1 -35.52 ± 0.00
C = 28.15 [ps/ch]
TVC(c,b,ch)=(6, 4, 10)
5466 / 13
4245 ± 0.0
p1 -36.29 ± 0.00
C = 27.55 [ps/ch]
TVC(c,b,ch)=(6, 4, 11)
6446 / 13
4235 ± 0.0
p1 -35.98 ± 0.00
C = 27.79 [ps/ch]
TVC(c,b,ch)=(6, 4, 12)
6351 / 13
4239 ± 0.0
p1 -36.16 ± 0.00
C = 27.66 [ps/ch]
TVC(c,b,ch)=(6, 4, 13)
5822 / 13
4232 ± 0.0
p1 -35.94 ± 0.00
C = 27.82 [ps/ch]
TVC(c,b,ch)=(6, 4, 14)
6312 / 13
4235 ± 0.0
p1 -36.87 ± 0.00
C = 27.12 [ps/ch]
TVC(c,b,ch)=(6, 4, 15)
7082 / 13
4245 ± 0.0
p1 -36.67 ± 0.00
C = 27.27 [ps/ch]
TP delay [ns]

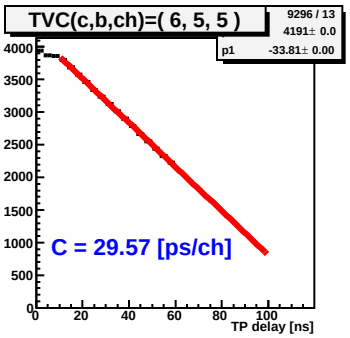

TVC(c,b,ch)=(6, 5, 0)
7612 / 13
4200 ± 0.0
p1 -35.58 ± 0.00
C = 28.11 [ps/ch]
TP delay [ns]

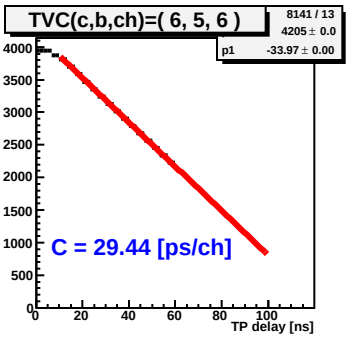

TVC(c,b,ch)=(6, 5, 1)
5798 / 13
4211± 0.0
p1 -35.52 ± 0.00
C = 28.15 [ps/ch]
TP delay [ns]

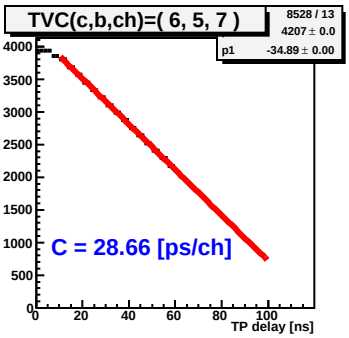

TVC(c,b,ch)=(6, 5, 2)
7058 / 13
4222 ± 0.0
p1 -36.31± 0.00
C = 27.54 [ps/ch]
TP delay [ns]

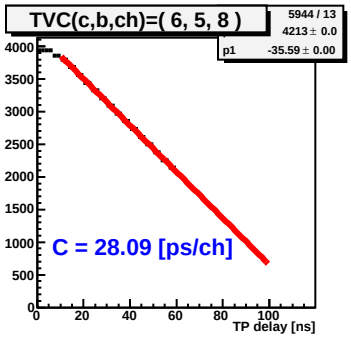

TVC(c,b,ch)=(6, 5, 3)
5826 / 13
4208 ± 0.0
p1 -34.68 ± 0.00
C = 28.84 [ps/ch]
TP delay [ns]

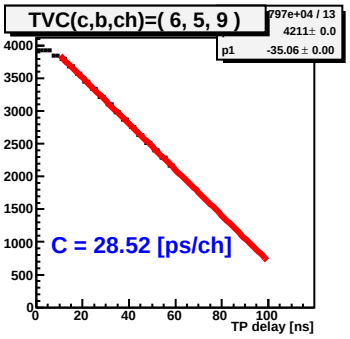

TVC(c,b,ch)=(6, 5, 4)
9297 / 13
4194 ± 0.0
p1 -33.98 ± 0.00
C = 29.43 [ps/ch]
TP delay [ns]

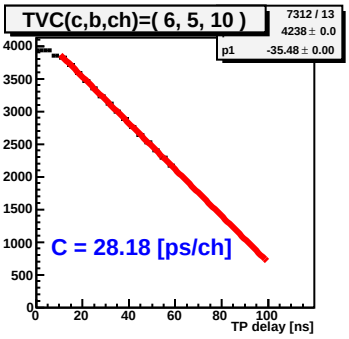

TVC(c,b,ch)=(6, 5, 5)
9296 / 13
4191± 0.0
p1 -33.81± 0.00
C = 29.57 [ps/ch]
TP delay [ns]

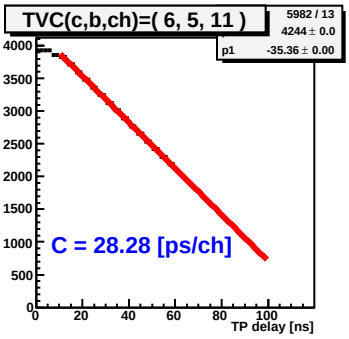

TVC(c,b,ch)=(6, 5, 6)
8141 / 13
4205 ± 0.0
p1 -33.97 ± 0.00
C = 29.44 [ps/ch]
TP delay [ns]

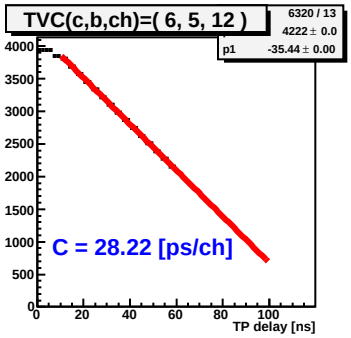

TVC(c,b,ch)=(6, 5, 7)
8528 / 13
4207 ± 0.0
p1 -34.89 ± 0.00
C = 28.66 [ps/ch]
TP delay [ns]

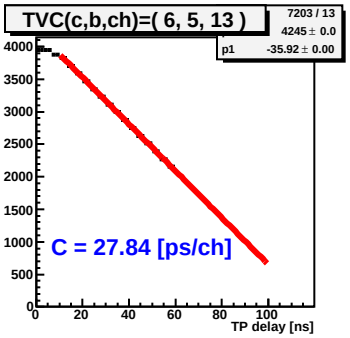

TVC(c,b,ch)=(6, 5, 8)
5944 / 13
4213 ± 0.0
p1 -35.59 ± 0.00
C = 28.09 [ps/ch]
TP delay [ns]

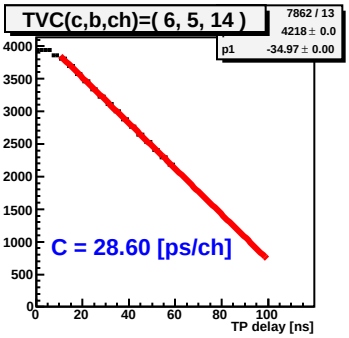

TVC(c,b,ch)=(6, 5, 9)
797e+04 / 13
4211± 0.0
p1 -35.06 ± 0.00
C = 28.52 [ps/ch]
TP delay [ns]

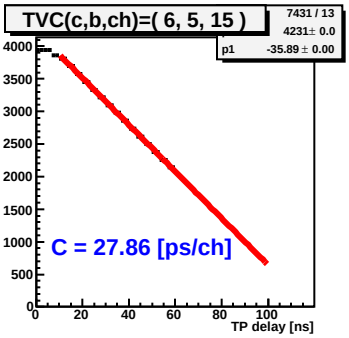

TVC(c,b,ch)=(6, 5, 10)
7312 / 13
4238 ± 0.0
p1 -35.48 ± 0.00
C = 28.18 [ps/ch]
TP delay [ns]

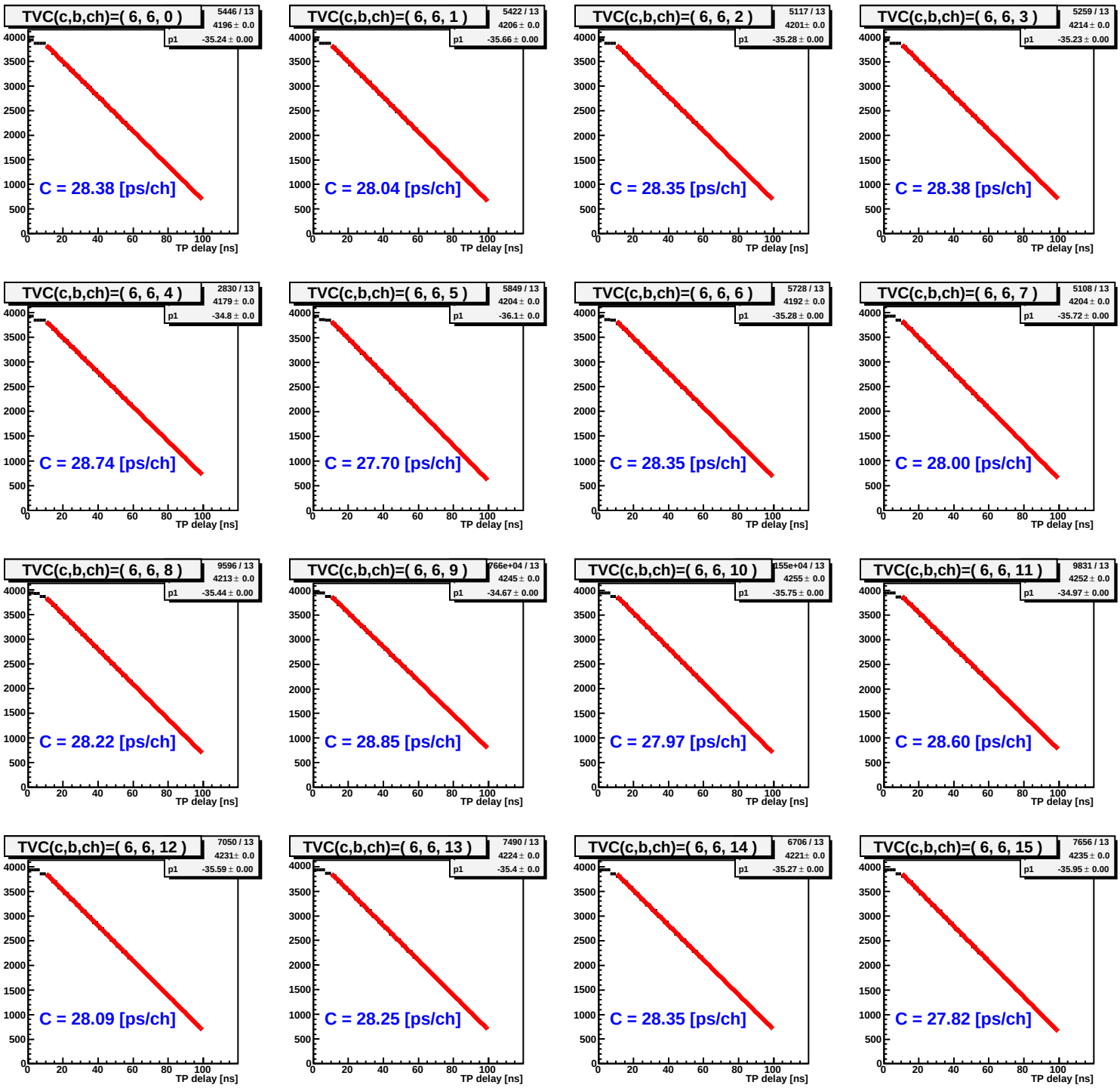

TVC(c,b,ch)=(6, 5, 11)
5982 / 13
4244 ± 0.0
p1 -35.36 ± 0.00
C = 28.28 [ps/ch]
TP delay [ns]

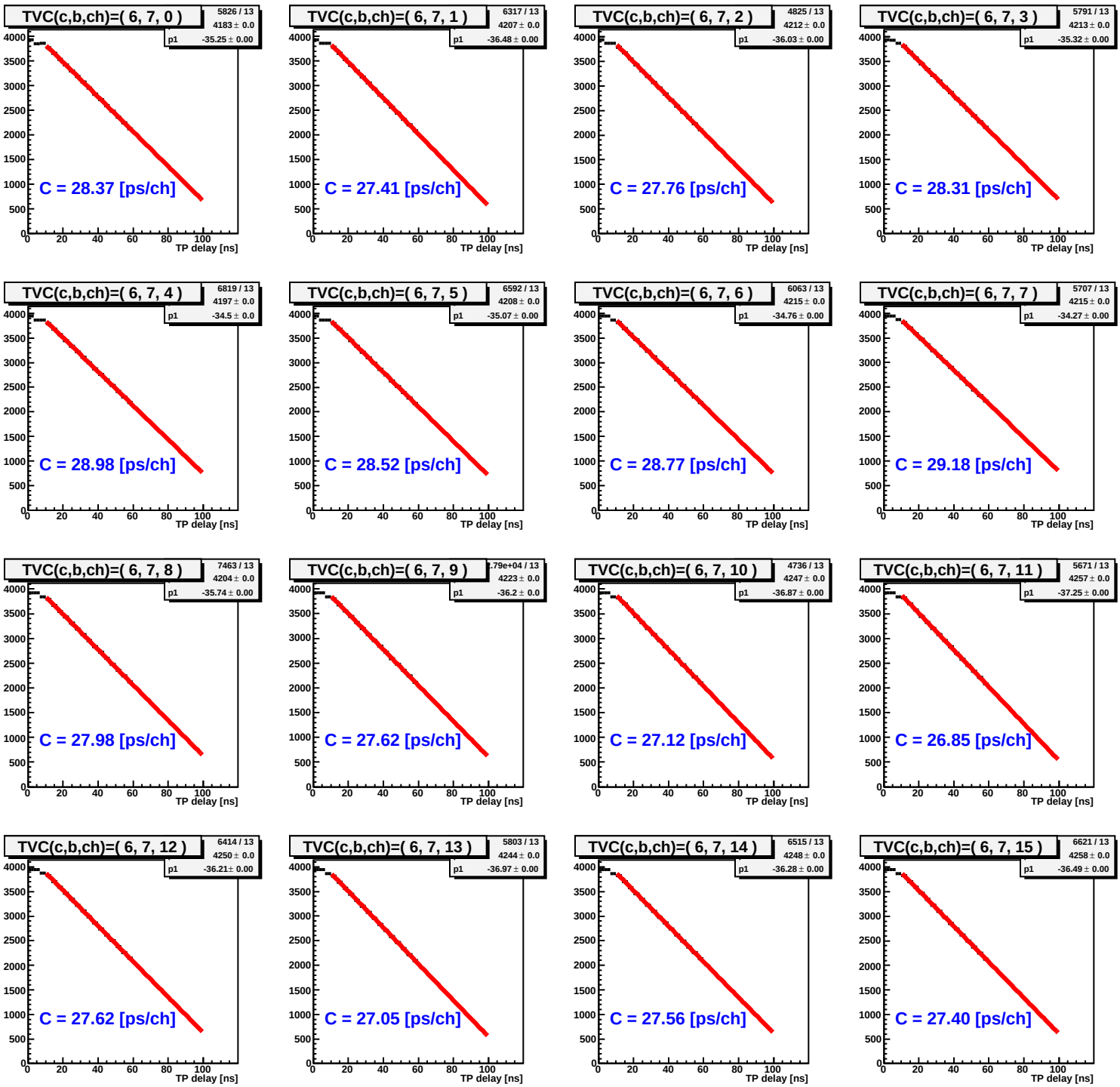

TVC(c,b,ch)=(6, 5, 12)
6320 / 13
4222 ± 0.0
p1 -35.44 ± 0.00
C = 28.22 [ps/ch]
TP delay [ns]

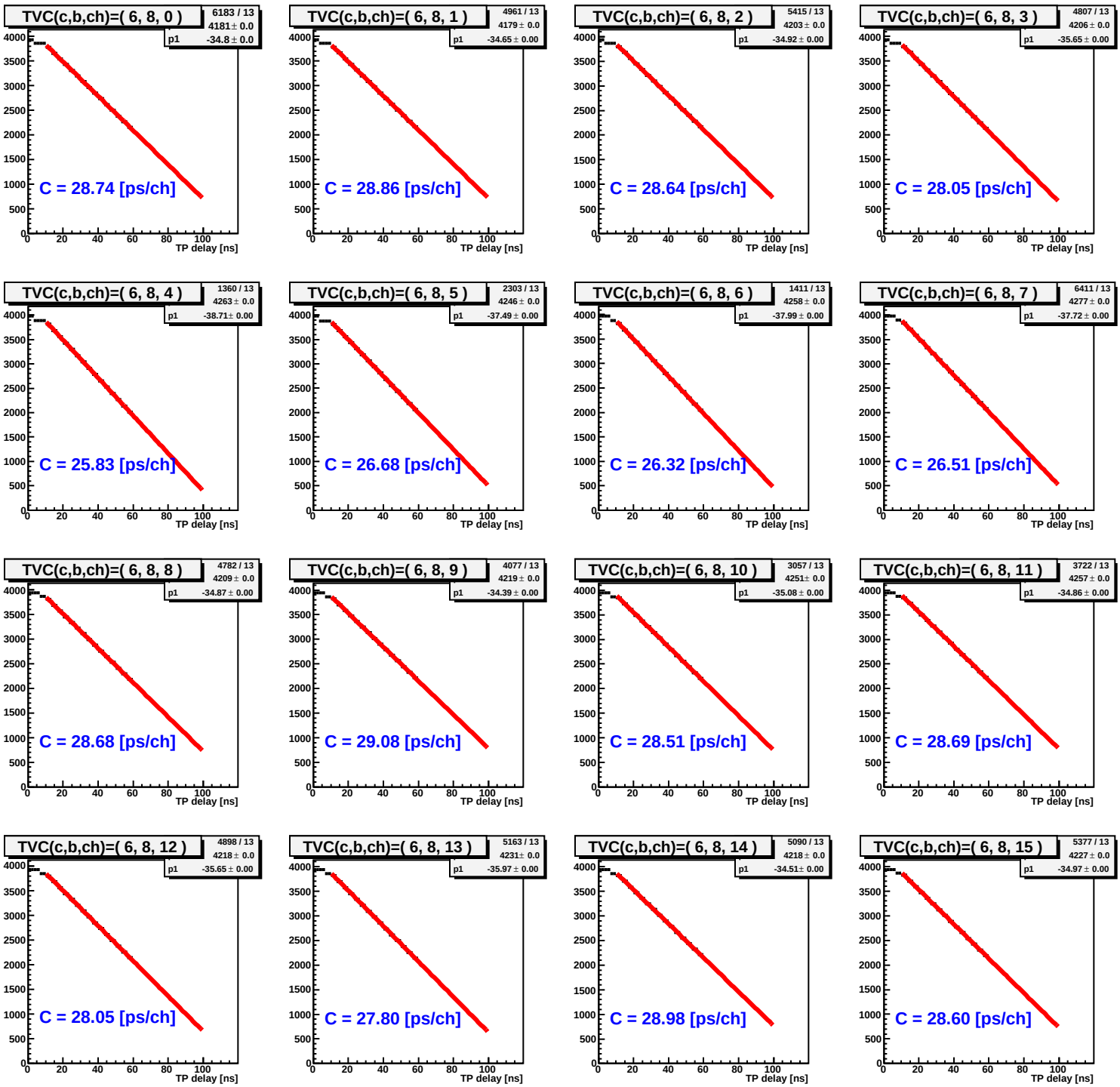

TVC(c,b,ch)=(6, 5, 13)
7203 / 13
4245 ± 0.0
p1 -35.92 ± 0.00
C = 27.84 [ps/ch]
TP delay [ns]

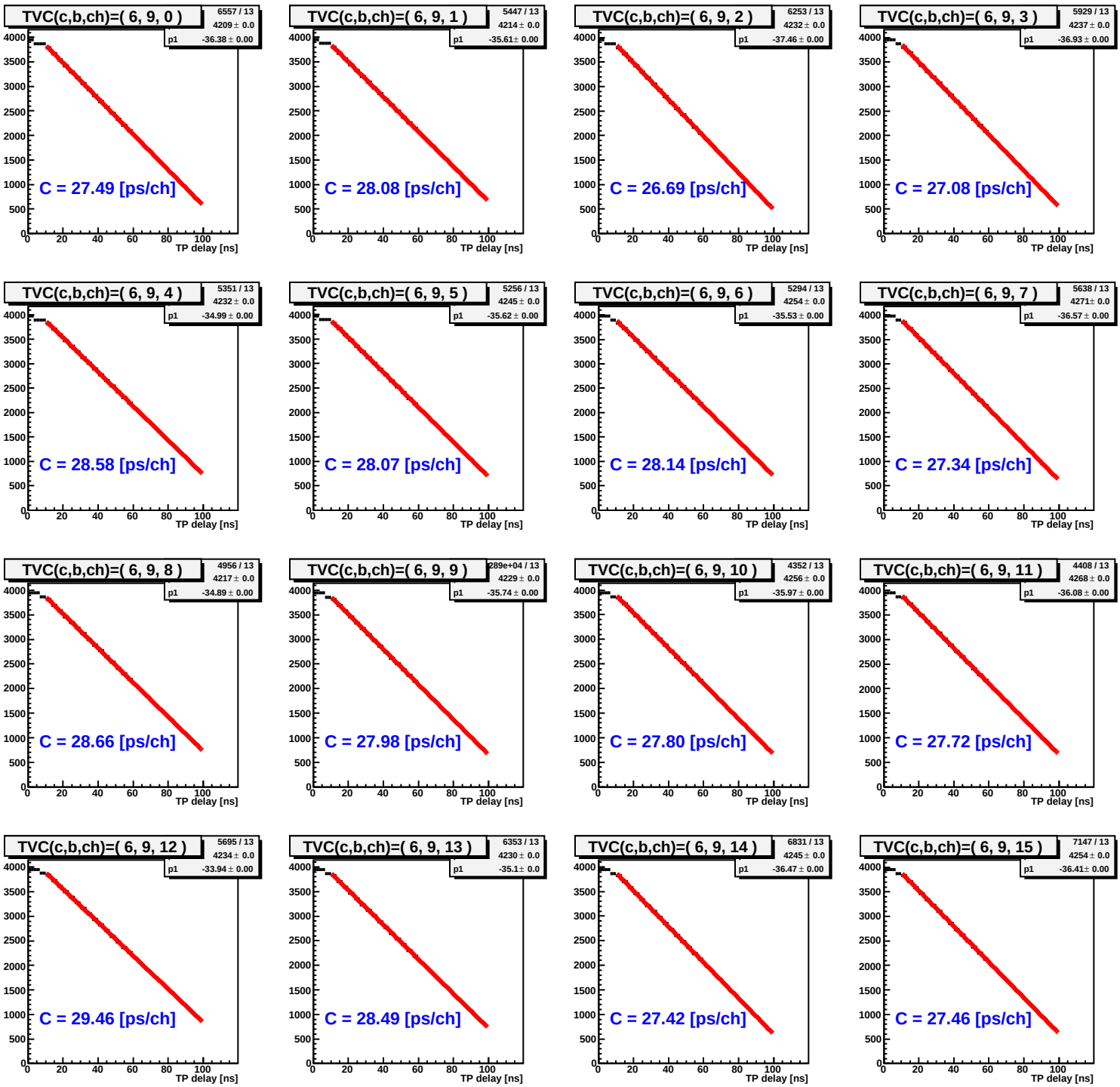

TVC(c,b,ch)=(6, 5, 14)
7862 / 13
4218 ± 0.0
p1 -34.97 ± 0.00
C = 28.60 [ps/ch]
TP delay [ns]

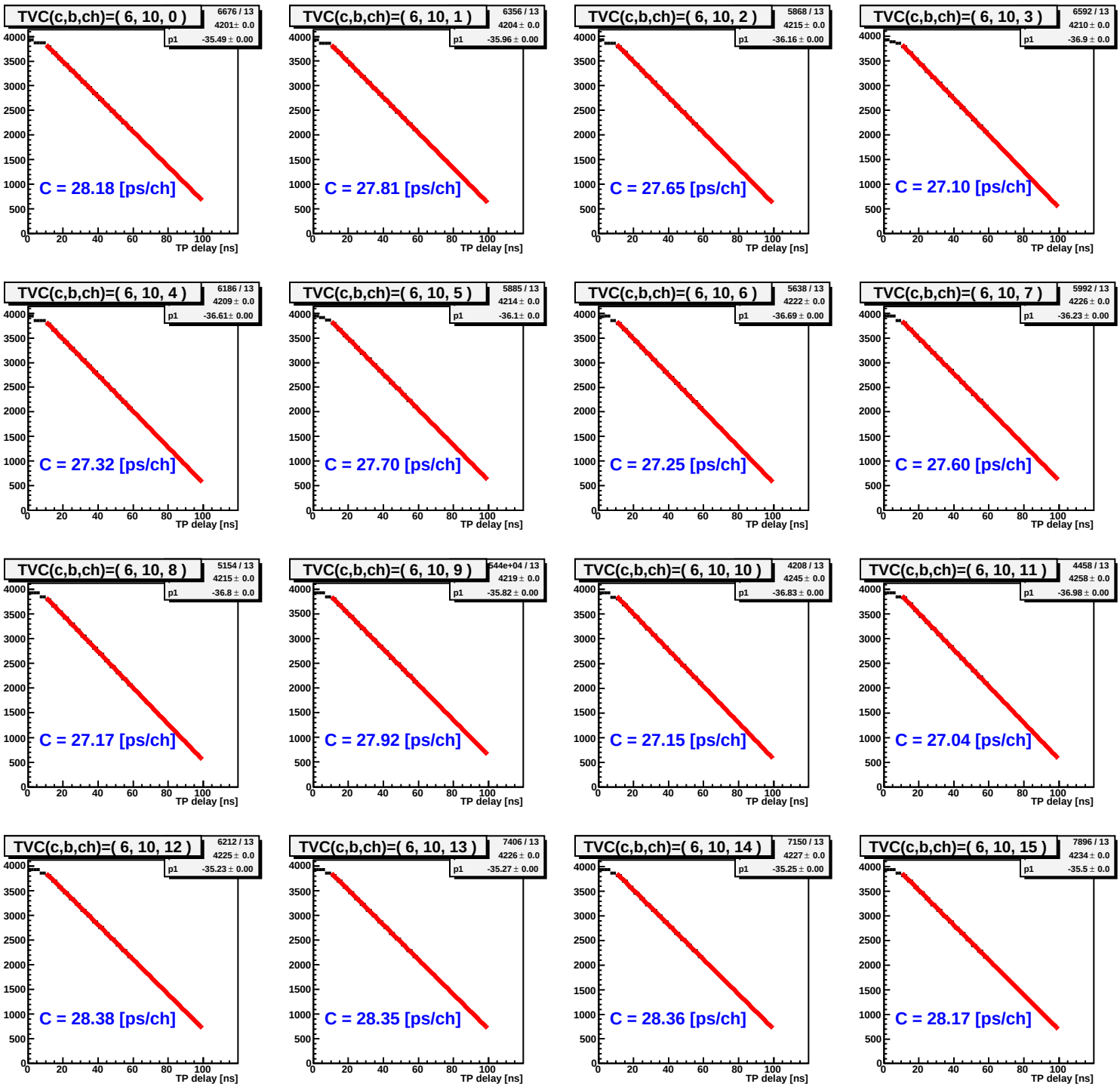

TVC(c,b,ch)=(6, 5, 15)
7431 / 13
4231± 0.0
p1 -35.89 ± 0.00
C = 27.86 [ps/ch]
TP delay [ns]

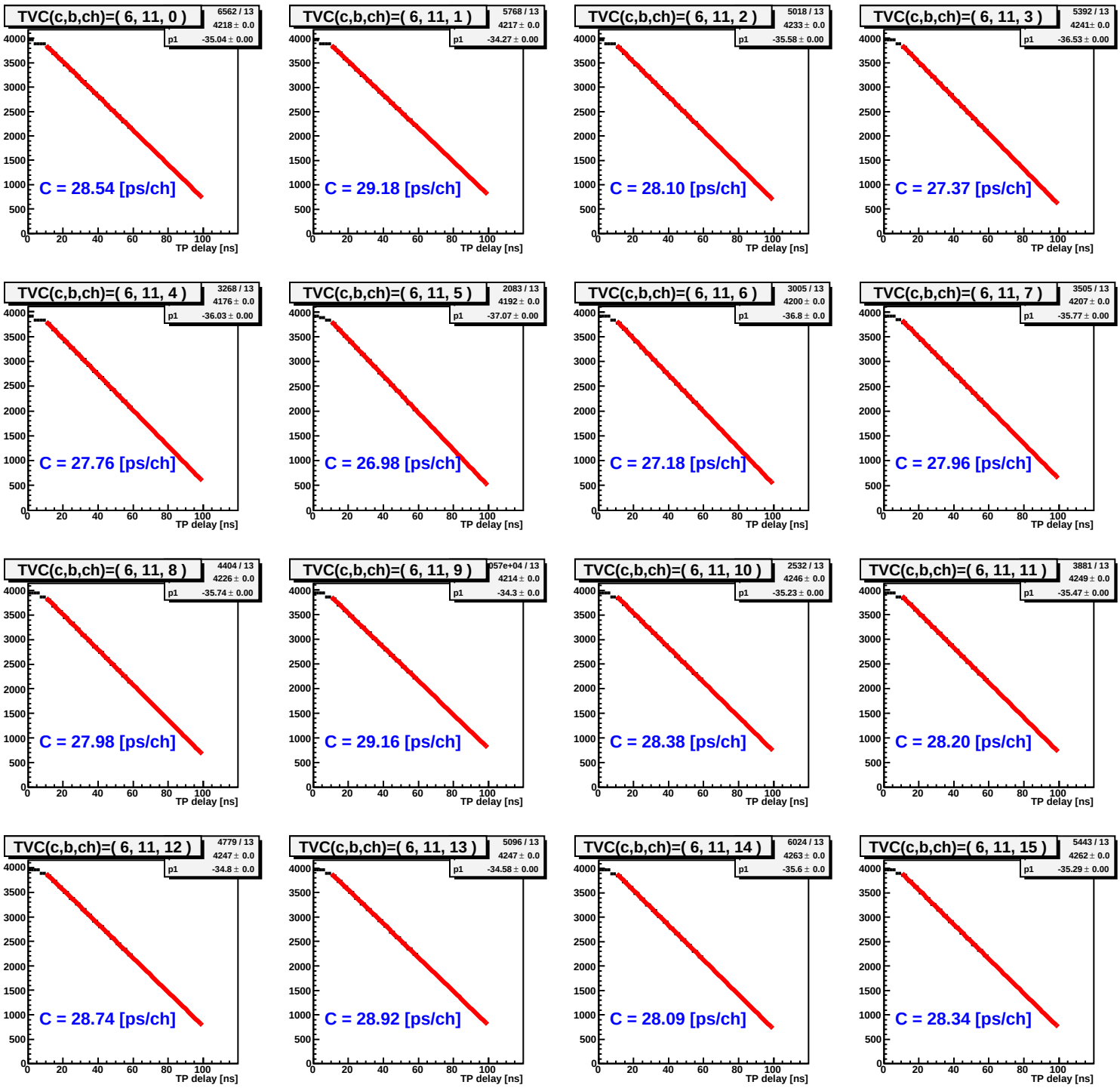

TVC(c,b,ch)=(6, 6, 0)
5446 / 13
4196 ± 0.0
p1 -35.24 ± 0.00
C = 28.38 [ps/ch]
TVC(c,b,ch)=(6, 6, 1)
5422 / 13
4206 ± 0.0
p1 -35.66 ± 0.00
C = 28.04 [ps/ch]
TVC(c,b,ch)=(6, 6, 2)
5117 / 13
4201 ± 0.0
p1 -35.28 ± 0.00
C = 28.35 [ps/ch]
TVC(c,b,ch)=(6, 6, 3)
5259 / 13
4214 ± 0.0
p1 -35.23 ± 0.00
C = 28.38 [ps/ch]
TVC(c,b,ch)=(6, 6, 4)
2830 / 13
4179 ± 0.0
p1 -34.8 ± 0.0
C = 28.74 [ps/ch]
TVC(c,b,ch)=(6, 6, 5)
5849 / 13
4204 ± 0.0
p1 -36.1 ± 0.0
C = 27.70 [ps/ch]
TVC(c,b,ch)=(6, 6, 6)
5728 / 13
4192 ± 0.0
p1 -35.28 ± 0.00
C = 28.35 [ps/ch]
TVC(c,b,ch)=(6, 6, 7)
5108 / 13
4204 ± 0.0
p1 -35.72 ± 0.00
C = 28.00 [ps/ch]
TVC(c,b,ch)=(6, 6, 8)
9596 / 13
4213 ± 0.0
p1 -35.44 ± 0.00
C = 28.22 [ps/ch]
TVC(c,b,ch)=(6, 6, 9)
766e+04 / 13
4245 ± 0.0
p1 -34.67 ± 0.00
C = 28.85 [ps/ch]
TVC(c,b,ch)=(6, 6, 10)
155e+04 / 13
4255 ± 0.0
p1 -35.75 ± 0.00
C = 27.97 [ps/ch]
TVC(c,b,ch)=(6, 6, 11)
9831 / 13
4252 ± 0.0
p1 -34.97 ± 0.00
C = 28.60 [ps/ch]
TVC(c,b,ch)=(6, 6, 12)
7050 / 13
4231 ± 0.0
p1 -35.59 ± 0.00
C = 28.09 [ps/ch]
TVC(c,b,ch)=(6, 6, 13)
7490 / 13
4224 ± 0.0
p1 -35.4 ± 0.0
C = 28.25 [ps/ch]
TVC(c,b,ch)=(6, 6, 14)
6706 / 13
4221 ± 0.0
p1 -35.27 ± 0.00
C = 28.35 [ps/ch]
TVC(c,b,ch)=(6, 6, 15)
7656 / 13
4235 ± 0.0
p1 -35.95 ± 0.00
C = 27.82 [ps/ch]
TP delay [ns]

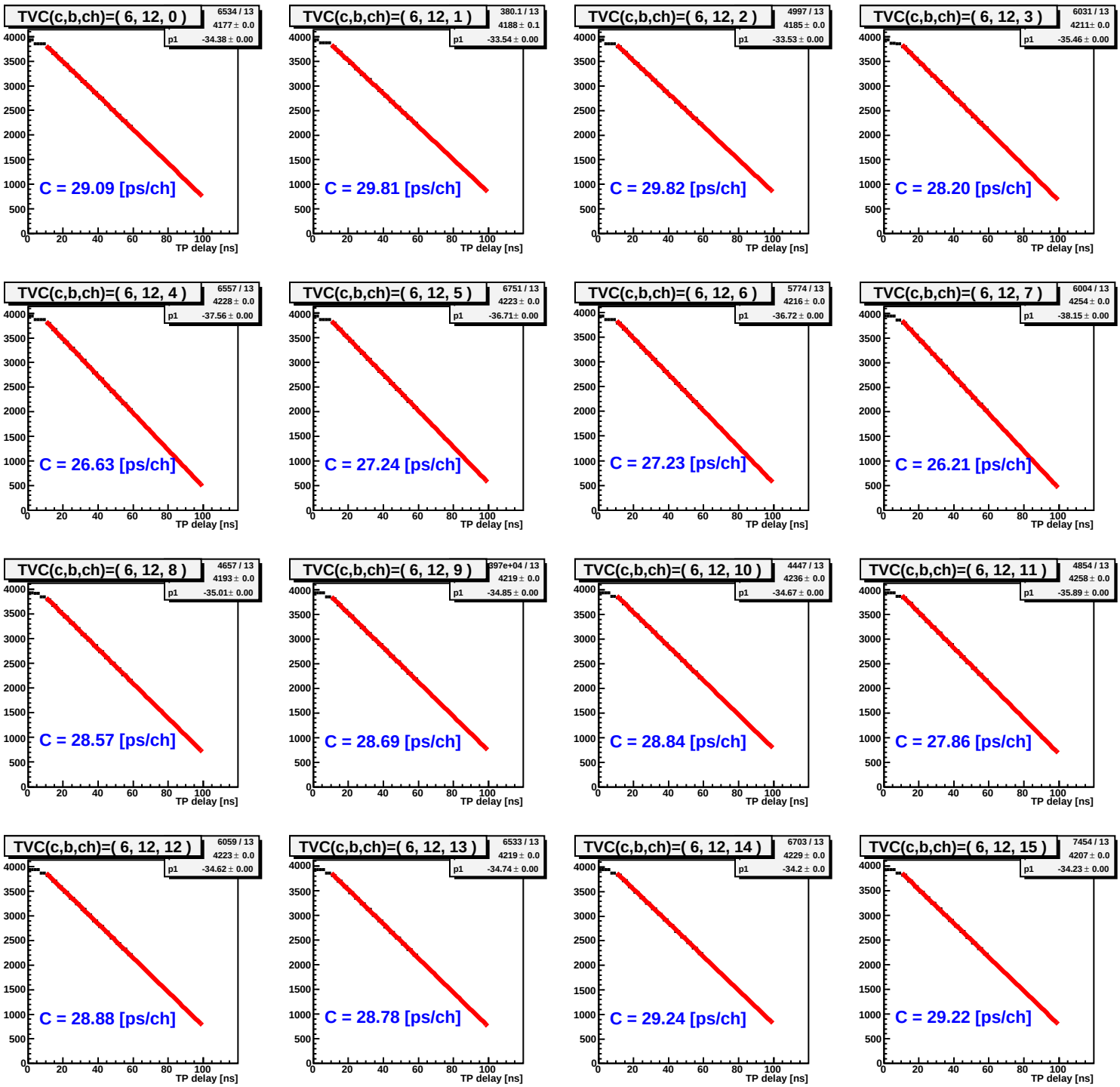

TVC(c,b,ch)=(6, 7, 0)
5826 / 13
4183 ± 0.0
p1 -35.25 ± 0.00
C = 28.37 [ps/ch]
TVC(c,b,ch)=(6, 7, 1)
6317 / 13
4207 ± 0.0
p1 -36.48 ± 0.00
C = 27.41 [ps/ch]
TVC(c,b,ch)=(6, 7, 2)
4825 / 13
4212 ± 0.0
p1 -36.03 ± 0.00
C = 27.76 [ps/ch]
TVC(c,b,ch)=(6, 7, 3)
5791 / 13
4213 ± 0.0
p1 -35.32 ± 0.00
C = 28.31 [ps/ch]
TVC(c,b,ch)=(6, 7, 4)
6819 / 13
4197 ± 0.0
p1 -34.5 ± 0.0
C = 28.98 [ps/ch]
TVC(c,b,ch)=(6, 7, 5)
6592 / 13
4208 ± 0.0
p1 -35.07 ± 0.00
C = 28.52 [ps/ch]
TVC(c,b,ch)=(6, 7, 6)
6063 / 13
4215 ± 0.0
p1 -34.76 ± 0.00
C = 28.77 [ps/ch]
TVC(c,b,ch)=(6, 7, 7)
5707 / 13
4215 ± 0.0
p1 -34.27 ± 0.00
C = 29.18 [ps/ch]
TVC(c,b,ch)=(6, 7, 8)
7463 / 13
4204 ± 0.0
p1 -35.74 ± 0.00
C = 27.98 [ps/ch]
TVC(c,b,ch)=(6, 7, 9)
7.79e+04 / 13
4223 ± 0.0
p1 -36.2 ± 0.0
C = 27.62 [ps/ch]
TVC(c,b,ch)=(6, 7, 10)
4736 / 13
4247 ± 0.0
p1 -36.87 ± 0.00
C = 27.12 [ps/ch]
TVC(c,b,ch)=(6, 7, 11)
5671 / 13
4257 ± 0.0
p1 -37.25 ± 0.00
C = 26.85 [ps/ch]
TVC(c,b,ch)=(6, 7, 12)
6414 / 13
4250 ± 0.0
p1 -36.21 ± 0.00
C = 27.62 [ps/ch]
TVC(c,b,ch)=(6, 7, 13)
5803 / 13
4244 ± 0.0
p1 -36.97 ± 0.00
C = 27.05 [ps/ch]
TVC(c,b,ch)=(6, 7, 14)
6515 / 13
4248 ± 0.0
p1 -36.28 ± 0.00
C = 27.56 [ps/ch]
TVC(c,b,ch)=(6, 7, 15)
6621 / 13
4258 ± 0.0
p1 -36.49 ± 0.00
C = 27.40 [ps/ch]
TP delay [ns]

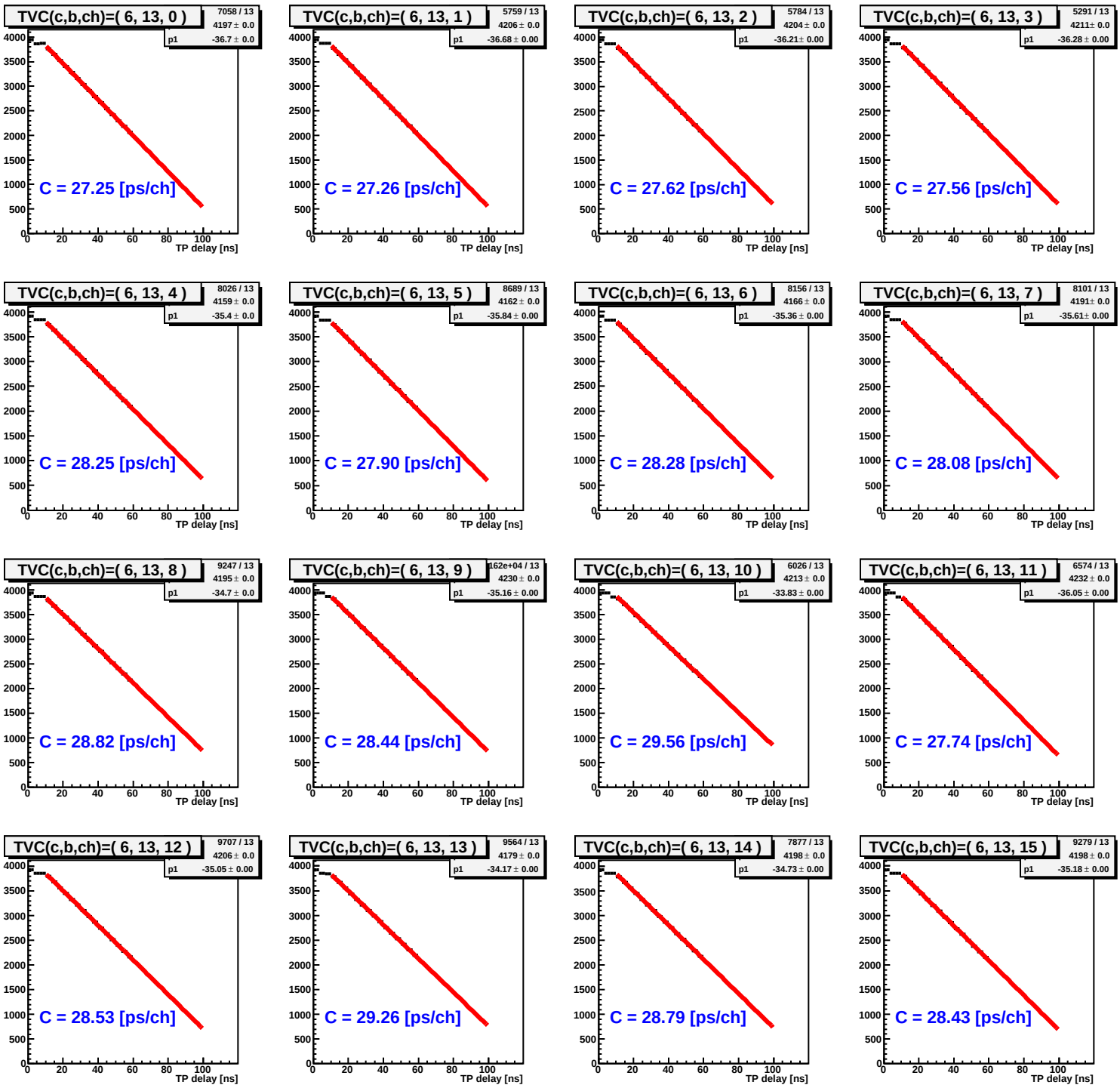

TVC(c,b,ch)=(6, 8, 0)
6183 / 13
4181 ± 0.0
p1 -34.8 ± 0.0
C = 28.74 [ps/ch]
TVC(c,b,ch)=(6, 8, 1)
4961 / 13
4179 ± 0.0
p1 -34.65 ± 0.00
C = 28.86 [ps/ch]
TVC(c,b,ch)=(6, 8, 2)
5415 / 13
4203 ± 0.0
p1 -34.92 ± 0.00
C = 28.64 [ps/ch]
TVC(c,b,ch)=(6, 8, 3)
4807 / 13
4206 ± 0.0
p1 -35.65 ± 0.00
C = 28.05 [ps/ch]
TVC(c,b,ch)=(6, 8, 4)
1360 / 13
4263 ± 0.0
p1 -38.71 ± 0.00
C = 25.83 [ps/ch]
TVC(c,b,ch)=(6, 8, 5)
2303 / 13
4246 ± 0.0
p1 -37.49 ± 0.00
C = 26.68 [ps/ch]
TVC(c,b,ch)=(6, 8, 6)
1411 / 13
4258 ± 0.0
p1 -37.99 ± 0.00
C = 26.32 [ps/ch]
TVC(c,b,ch)=(6, 8, 7)
6411 / 13
4277 ± 0.0
p1 -37.72 ± 0.00
C = 26.51 [ps/ch]
TVC(c,b,ch)=(6, 8, 8)
4782 / 13
4209 ± 0.0
p1 -34.87 ± 0.00
C = 28.68 [ps/ch]
TVC(c,b,ch)=(6, 8, 9)
4077 / 13
4219 ± 0.0
p1 -34.39 ± 0.00
C = 29.08 [ps/ch]
TVC(c,b,ch)=(6, 8, 10)
3057 / 13
4251 ± 0.0
p1 -35.08 ± 0.00
C = 28.51 [ps/ch]
TVC(c,b,ch)=(6, 8, 11)
3722 / 13
4257 ± 0.0
p1 -34.86 ± 0.00
C = 28.69 [ps/ch]
TVC(c,b,ch)=(6, 8, 12)
4898 / 13
4218 ± 0.0
p1 -35.65 ± 0.00
C = 28.05 [ps/ch]
TVC(c,b,ch)=(6, 8, 13)
5163 / 13
4231 ± 0.0
p1 -35.97 ± 0.00
C = 27.80 [ps/ch]
TVC(c,b,ch)=(6, 8, 14)
5090 / 13
4218 ± 0.0
p1 -34.51 ± 0.00
C = 28.98 [ps/ch]
TVC(c,b,ch)=(6, 8, 15)
5377 / 13
4227 ± 0.0
p1 -34.97 ± 0.00
C = 28.60 [ps/ch]
TP delay [ns]

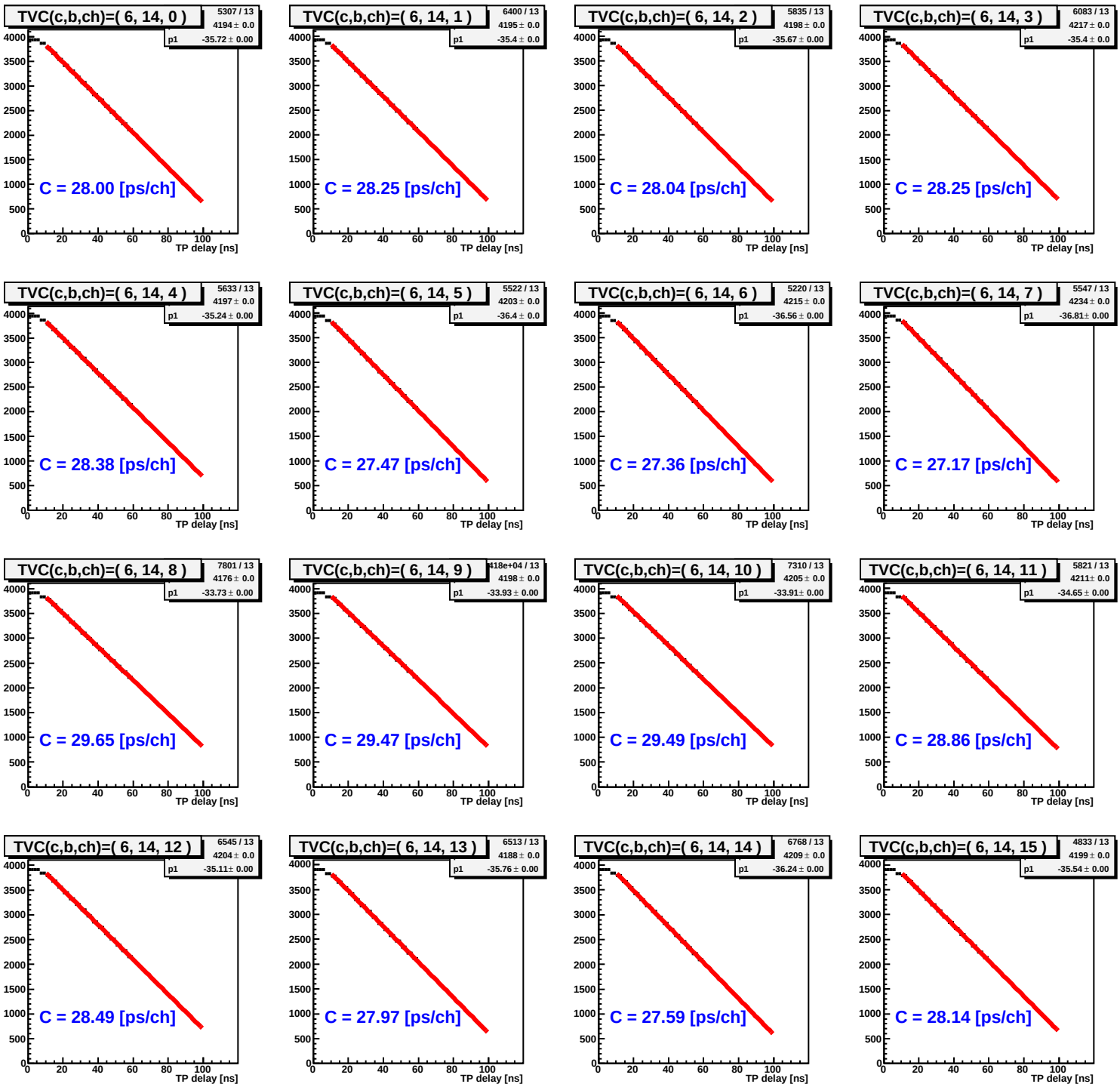

TVC(c,b,ch)=(6, 9, 0)
6557 / 13
4209 ± 0.0
p1 -36.38 ± 0.00
C = 27.49 [ps/ch]
TVC(c,b,ch)=(6, 9, 1)
5447 / 13
4214 ± 0.0
p1 -35.61 ± 0.00
C = 28.08 [ps/ch]
TVC(c,b,ch)=(6, 9, 2)
6253 / 13
4232 ± 0.0
p1 -37.46 ± 0.00
C = 26.69 [ps/ch]
TVC(c,b,ch)=(6, 9, 3)
5929 / 13
4237 ± 0.0
p1 -36.93 ± 0.00
C = 27.08 [ps/ch]
TVC(c,b,ch)=(6, 9, 4)
5351 / 13
4232 ± 0.0
p1 -34.99 ± 0.00
C = 28.58 [ps/ch]
TVC(c,b,ch)=(6, 9, 5)
5256 / 13
4245 ± 0.0
p1 -35.62 ± 0.00
C = 28.07 [ps/ch]
TVC(c,b,ch)=(6, 9, 6)
5294 / 13
4254 ± 0.0
p1 -35.53 ± 0.00
C = 28.14 [ps/ch]
TVC(c,b,ch)=(6, 9, 7)
5638 / 13
4271 ± 0.0
p1 -36.57 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(6, 9, 8)
4956 / 13
4217 ± 0.0
p1 -34.89 ± 0.00
C = 28.66 [ps/ch]
TVC(c,b,ch)=(6, 9, 9)
289e+04 / 13
4229 ± 0.0
p1 -35.74 ± 0.00
C = 27.98 [ps/ch]
TVC(c,b,ch)=(6, 9, 10)
4352 / 13
4256 ± 0.0
p1 -35.97 ± 0.00
C = 27.80 [ps/ch]
TVC(c,b,ch)=(6, 9, 11)
4408 / 13
4268 ± 0.0
p1 -36.08 ± 0.00
C = 27.72 [ps/ch]
TVC(c,b,ch)=(6, 9, 12)
5695 / 13
4234 ± 0.0
p1 -33.94 ± 0.00
C = 29.46 [ps/ch]
TVC(c,b,ch)=(6, 9, 13)
6353 / 13
4230 ± 0.0
p1 -35.1 ± 0.0
C = 28.49 [ps/ch]
TVC(c,b,ch)=(6, 9, 14)
6831 / 13
4245 ± 0.0
p1 -36.47 ± 0.00
C = 27.42 [ps/ch]
TVC(c,b,ch)=(6, 9, 15)
7147 / 13
4254 ± 0.0
p1 -36.41 ± 0.00
C = 27.46 [ps/ch]
TP delay [ns]

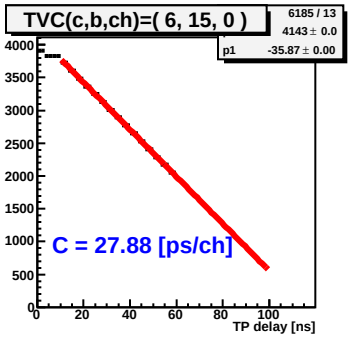

TVC(c,b,ch)=(6, 10, 0)
6676 / 13
4201 ± 0.0
p1 -35.49 ± 0.00
C = 28.18 [ps/ch]
TVC(c,b,ch)=(6, 10, 1)
6356 / 13
4204 ± 0.0
p1 -35.96 ± 0.00
C = 27.81 [ps/ch]
TVC(c,b,ch)=(6, 10, 2)
5868 / 13
4215 ± 0.0
p1 -36.16 ± 0.00
C = 27.65 [ps/ch]
TVC(c,b,ch)=(6, 10, 3)
6592 / 13
4210 ± 0.0
p1 -36.9 ± 0.0
C = 27.10 [ps/ch]
TVC(c,b,ch)=(6, 10, 4)
6186 / 13
4209 ± 0.0
p1 -36.61 ± 0.00
C = 27.32 [ps/ch]
TVC(c,b,ch)=(6, 10, 5)
5885 / 13
4214 ± 0.0
p1 -36.1 ± 0.0
C = 27.70 [ps/ch]
TVC(c,b,ch)=(6, 10, 6)
5638 / 13
4222 ± 0.0
p1 -36.69 ± 0.00
C = 27.25 [ps/ch]
TVC(c,b,ch)=(6, 10, 7)
5992 / 13
4226 ± 0.0
p1 -36.23 ± 0.00
C = 27.60 [ps/ch]
TVC(c,b,ch)=(6, 10, 8)
5154 / 13
4215 ± 0.0
p1 -36.8 ± 0.0
C = 27.17 [ps/ch]
TVC(c,b,ch)=(6, 10, 9)
544e+04 / 13
4219 ± 0.0
p1 -35.82 ± 0.00
C = 27.92 [ps/ch]
TVC(c,b,ch)=(6, 10, 10)
4208 / 13
4245 ± 0.0
p1 -36.83 ± 0.00
C = 27.15 [ps/ch]
TVC(c,b,ch)=(6, 10, 11)
4458 / 13
4258 ± 0.0
p1 -36.98 ± 0.00
C = 27.04 [ps/ch]
TVC(c,b,ch)=(6, 10, 12)
6212 / 13
4225 ± 0.0
p1 -35.23 ± 0.00
C = 28.38 [ps/ch]
TVC(c,b,ch)=(6, 10, 13)
7406 / 13
4226 ± 0.0
p1 -35.27 ± 0.00
C = 28.35 [ps/ch]
TVC(c,b,ch)=(6, 10, 14)
7150 / 13
4227 ± 0.0
p1 -35.25 ± 0.00
C = 28.36 [ps/ch]
TVC(c,b,ch)=(6, 10, 15)
7896 / 13
4234 ± 0.0
p1 -35.5 ± 0.0
C = 28.17 [ps/ch]
TP delay [ns]

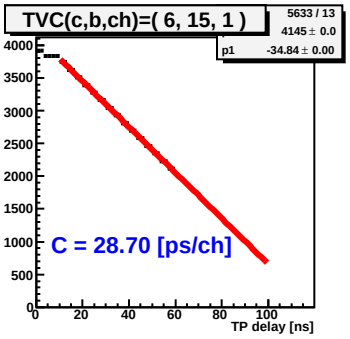

TVC(c,b,ch)=(6, 11, 0)
6562 / 13
4218 ± 0.0
p1 -35.04 ± 0.00
C = 28.54 [ps/ch]
TVC(c,b,ch)=(6, 11, 1)
5768 / 13
4217 ± 0.0
p1 -34.27 ± 0.00
C = 29.18 [ps/ch]
TVC(c,b,ch)=(6, 11, 2)
5018 / 13
4233 ± 0.0
p1 -35.58 ± 0.00
C = 28.10 [ps/ch]
TVC(c,b,ch)=(6, 11, 3)
5392 / 13
4241 ± 0.0
p1 -36.53 ± 0.00
C = 27.37 [ps/ch]
TVC(c,b,ch)=(6, 11, 4)
3268 / 13
4176 ± 0.0
p1 -36.03 ± 0.00
C = 27.76 [ps/ch]
TVC(c,b,ch)=(6, 11, 5)
2083 / 13
4192 ± 0.0
p1 -37.07 ± 0.00
C = 26.98 [ps/ch]
TVC(c,b,ch)=(6, 11, 6)
3005 / 13
4200 ± 0.0
p1 -36.8 ± 0.0
C = 27.18 [ps/ch]
TVC(c,b,ch)=(6, 11, 7)
3505 / 13
4207 ± 0.0
p1 -35.77 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(6, 11, 8)
4404 / 13
4226 ± 0.0
p1 -35.74 ± 0.00
C = 27.98 [ps/ch]
TVC(c,b,ch)=(6, 11, 9)
057e+04 / 13
4214 ± 0.0
p1 -34.3 ± 0.0
C = 29.16 [ps/ch]
TVC(c,b,ch)=(6, 11, 10)
2532 / 13
4246 ± 0.0
p1 -35.23 ± 0.00
C = 28.38 [ps/ch]
TVC(c,b,ch)=(6, 11, 11)
3881 / 13
4249 ± 0.0
p1 -35.47 ± 0.00
C = 28.20 [ps/ch]
TVC(c,b,ch)=(6, 11, 12)
4779 / 13
4247 ± 0.0
p1 -34.8 ± 0.0
C = 28.74 [ps/ch]
TVC(c,b,ch)=(6, 11, 13)
5096 / 13
4247 ± 0.0
p1 -34.58 ± 0.00
C = 28.92 [ps/ch]
TVC(c,b,ch)=(6, 11, 14)
6024 / 13
4263 ± 0.0
p1 -35.6 ± 0.0
C = 28.09 [ps/ch]
TVC(c,b,ch)=(6, 11, 15)
5443 / 13
4262 ± 0.0
p1 -35.29 ± 0.00
C = 28.34 [ps/ch]
TP delay [ns]

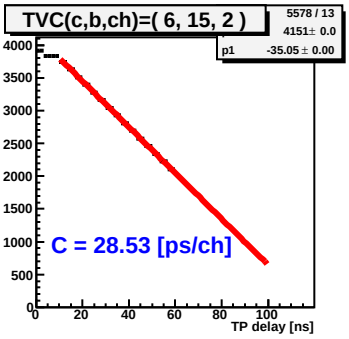

TVC(c,b,ch)=(6, 12, 0)
6534 / 13
4177 ± 0.0
p1 -34.38 ± 0.00
C = 29.09 [ps/ch]
TVC(c,b,ch)=(6, 12, 1)
380.1 / 13
4188 ± 0.1
p1 -33.54 ± 0.00
C = 29.81 [ps/ch]
TVC(c,b,ch)=(6, 12, 2)
4997 / 13
4185 ± 0.0
p1 -33.53 ± 0.00
C = 29.82 [ps/ch]
TVC(c,b,ch)=(6, 12, 3)
6031 / 13
4211 ± 0.0
p1 -35.46 ± 0.00
C = 28.20 [ps/ch]
TVC(c,b,ch)=(6, 12, 4)
6557 / 13
4228 ± 0.0
p1 -37.56 ± 0.00
C = 26.63 [ps/ch]
TVC(c,b,ch)=(6, 12, 5)
6751 / 13
4223 ± 0.0
p1 -36.71 ± 0.00
C = 27.24 [ps/ch]
TVC(c,b,ch)=(6, 12, 6)
5774 / 13
4216 ± 0.0
p1 -36.72 ± 0.00
C = 27.23 [ps/ch]
TVC(c,b,ch)=(6, 12, 7)
6004 / 13
4254 ± 0.0
p1 -38.15 ± 0.00
C = 26.21 [ps/ch]
TVC(c,b,ch)=(6, 12, 8)
4657 / 13
4193 ± 0.0
p1 -35.01 ± 0.00
C = 28.57 [ps/ch]
TVC(c,b,ch)=(6, 12, 9)
397e+04 / 13
4219 ± 0.0
p1 -34.85 ± 0.00
C = 28.69 [ps/ch]
TVC(c,b,ch)=(6, 12, 10)
4447 / 13
4236 ± 0.0
p1 -34.67 ± 0.00
C = 28.84 [ps/ch]
TVC(c,b,ch)=(6, 12, 11)
4854 / 13
4258 ± 0.0
p1 -35.89 ± 0.00
C = 27.86 [ps/ch]
TVC(c,b,ch)=(6, 12, 12)
6059 / 13
4223 ± 0.0
p1 -34.62 ± 0.00
C = 28.88 [ps/ch]
TVC(c,b,ch)=(6, 12, 13)
6533 / 13
4219 ± 0.0
p1 -34.74 ± 0.00
C = 28.78 [ps/ch]
TVC(c,b,ch)=(6, 12, 14)
6703 / 13
4229 ± 0.0
p1 -34.2 ± 0.0
C = 29.24 [ps/ch]
TVC(c,b,ch)=(6, 12, 15)
7454 / 13
4207 ± 0.0
p1 -34.23 ± 0.00
C = 29.22 [ps/ch]
TP delay [ns]

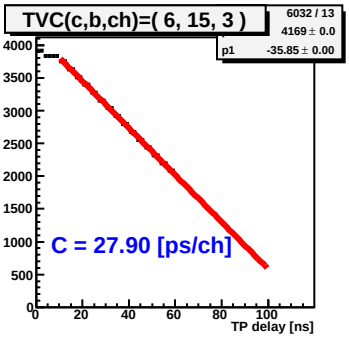

TVC(c,b,ch)=(6, 13, 0)
7058 / 13
4197 ± 0.0
p1 -36.7 ± 0.0
C = 27.25 [ps/ch]
TVC(c,b,ch)=(6, 13, 1)
5759 / 13
4206 ± 0.0
p1 -36.68 ± 0.00
C = 27.26 [ps/ch]
TVC(c,b,ch)=(6, 13, 2)
5784 / 13
4204 ± 0.0
p1 -36.21 ± 0.00
C = 27.62 [ps/ch]
TVC(c,b,ch)=(6, 13, 3)
5291 / 13
4211 ± 0.0
p1 -36.28 ± 0.00
C = 27.56 [ps/ch]
TVC(c,b,ch)=(6, 13, 4)
8026 / 13
4159 ± 0.0
p1 -35.4 ± 0.0
C = 28.25 [ps/ch]
TVC(c,b,ch)=(6, 13, 5)
8689 / 13
4162 ± 0.0
p1 -35.84 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(6, 13, 6)
8156 / 13
4166 ± 0.0
p1 -35.36 ± 0.00
C = 28.28 [ps/ch]
TVC(c,b,ch)=(6, 13, 7)
8101 / 13
4191 ± 0.0
p1 -35.61 ± 0.00
C = 28.08 [ps/ch]
TVC(c,b,ch)=(6, 13, 8)
9247 / 13
4195 ± 0.0
p1 -34.7 ± 0.0
C = 28.82 [ps/ch]
TVC(c,b,ch)=(6, 13, 9)
162e+04 / 13
4230 ± 0.0
p1 -35.16 ± 0.00
C = 28.44 [ps/ch]
TVC(c,b,ch)=(6, 13, 10)
6026 / 13
4213 ± 0.0
p1 -33.83 ± 0.00
C = 29.56 [ps/ch]
TVC(c,b,ch)=(6, 13, 11)
6574 / 13
4232 ± 0.0
p1 -36.05 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(6, 13, 12)
9707 / 13
4206 ± 0.0
p1 -35.05 ± 0.00
C = 28.53 [ps/ch]
TVC(c,b,ch)=(6, 13, 13)
9564 / 13
4179 ± 0.0
p1 -34.17 ± 0.00
C = 29.26 [ps/ch]
TVC(c,b,ch)=(6, 13, 14)
7877 / 13
4198 ± 0.0
p1 -34.73 ± 0.00
C = 28.79 [ps/ch]
TVC(c,b,ch)=(6, 13, 15)
9279 / 13
4198 ± 0.0
p1 -35.18 ± 0.00
C = 28.43 [ps/ch]
TP delay [ns]

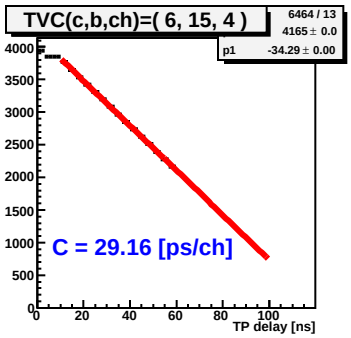

TVC(c,b,ch)=(6, 14, 0)
5307 / 13
4194 ± 0.0
p1 -35.72 ± 0.00
C = 28.00 [ps/ch]
TVC(c,b,ch)=(6, 14, 1)
6400 / 13
4195 ± 0.0
p1 -35.4 ± 0.0
C = 28.25 [ps/ch]
TVC(c,b,ch)=(6, 14, 2)
5835 / 13
4198 ± 0.0
p1 -35.67 ± 0.00
C = 28.04 [ps/ch]
TVC(c,b,ch)=(6, 14, 3)
6083 / 13
4217 ± 0.0
p1 -35.4 ± 0.0
C = 28.25 [ps/ch]
TVC(c,b,ch)=(6, 14, 4)
5633 / 13
4197 ± 0.0
p1 -35.24 ± 0.00
C = 28.38 [ps/ch]
TVC(c,b,ch)=(6, 14, 5)
5522 / 13
4203 ± 0.0
p1 -36.4 ± 0.0
C = 27.47 [ps/ch]
TVC(c,b,ch)=(6, 14, 6)
5220 / 13
4215 ± 0.0
p1 -36.56 ± 0.00
C = 27.36 [ps/ch]
TVC(c,b,ch)=(6, 14, 7)
5547 / 13
4234 ± 0.0
p1 -36.81 ± 0.00
C = 27.17 [ps/ch]
TVC(c,b,ch)=(6, 14, 8)
7801 / 13
4176 ± 0.0
p1 -33.73 ± 0.00
C = 29.65 [ps/ch]
TVC(c,b,ch)=(6, 14, 9)
418e+04 / 13
4198 ± 0.0
p1 -33.93 ± 0.00
C = 29.47 [ps/ch]
TVC(c,b,ch)=(6, 14, 10)
7310 / 13
4205 ± 0.0
p1 -33.91 ± 0.00
C = 29.49 [ps/ch]
TVC(c,b,ch)=(6, 14, 11)
5821 / 13
4211 ± 0.0
p1 -34.65 ± 0.00
C = 28.86 [ps/ch]
TVC(c,b,ch)=(6, 14, 12)
6545 / 13
4204 ± 0.0
p1 -35.11 ± 0.00
C = 28.49 [ps/ch]
TVC(c,b,ch)=(6, 14, 13)
6513 / 13
4188 ± 0.0
p1 -35.76 ± 0.00
C = 27.97 [ps/ch]
TVC(c,b,ch)=(6, 14, 14)
6768 / 13
4209 ± 0.0
p1 -36.24 ± 0.00
C = 27.59 [ps/ch]
TVC(c,b,ch)=(6, 14, 15)
4833 / 13
4199 ± 0.0
p1 -35.54 ± 0.00
C = 28.14 [ps/ch]
TP delay [ns]

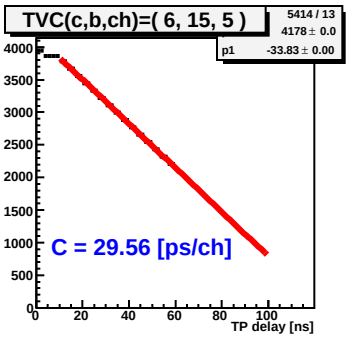

TVC(c,b,ch)=(6, 15, 0)
6185 / 13
4143 ± 0.0
p1 -35.87 ± 0.00
C = 27.88 [ps/ch]
TP delay [ns]

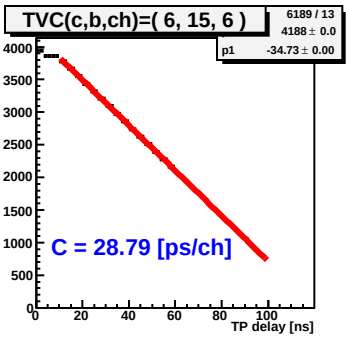

TVC(c,b,ch)=(6, 15, 1)
5633 / 13
4145 ± 0.0
p1 -34.84 ± 0.00
C = 28.70 [ps/ch]
TP delay [ns]

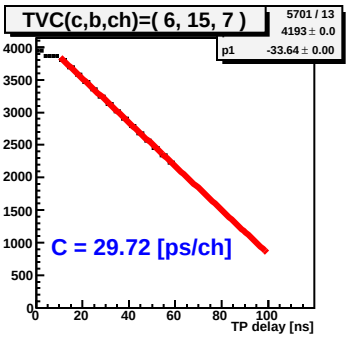

TVC(c,b,ch)=(6, 15, 2)
5578 / 13
4151 ± 0.0
p1 -35.05 ± 0.00
C = 28.53 [ps/ch]
TP delay [ns]

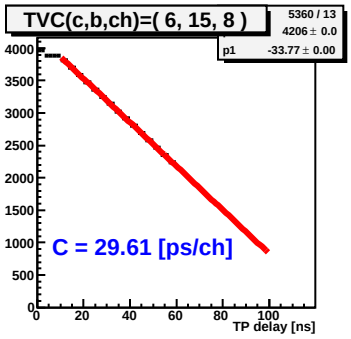

TVC(c,b,ch)=(6, 15, 3)
6032 / 13
4169 ± 0.0
p1 -35.85 ± 0.00
C = 27.90 [ps/ch]
TP delay [ns]

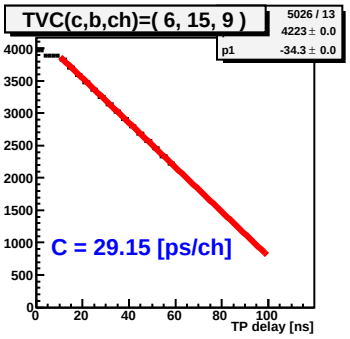

TVC(c,b,ch)=(6, 15, 4)
6464 / 13
4165 ± 0.0
p1 -34.29 ± 0.00
C = 29.16 [ps/ch]
TP delay [ns]

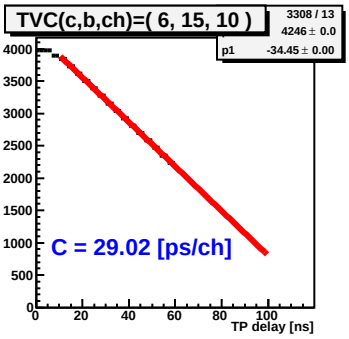

TVC(c,b,ch)=(6, 15, 5)
5414 / 13
4178 ± 0.0
p1 -33.83 ± 0.00
C = 29.56 [ps/ch]
TP delay [ns]

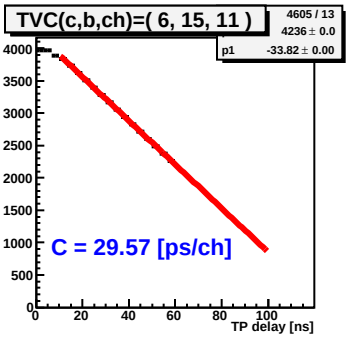

TVC(c,b,ch)=(6, 15, 6)
6189 / 13
4188 ± 0.0
p1 -34.73 ± 0.00
C = 28.79 [ps/ch]
TP delay [ns]

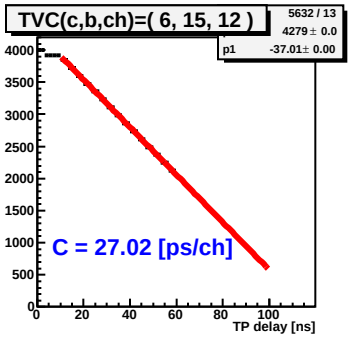

TVC(c,b,ch)=(6, 15, 7)
5701 / 13
4193 ± 0.0
p1 -33.64 ± 0.00
C = 29.72 [ps/ch]
TP delay [ns]

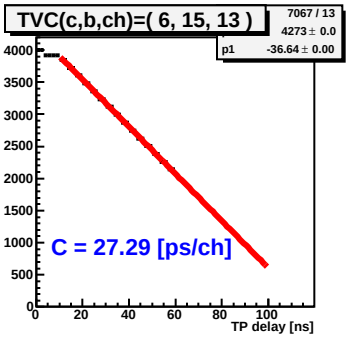

TVC(c,b,ch)=(6, 15, 8)
5360 / 13
4206 ± 0.0
p1 -33.77 ± 0.00
C = 29.61 [ps/ch]
TP delay [ns]

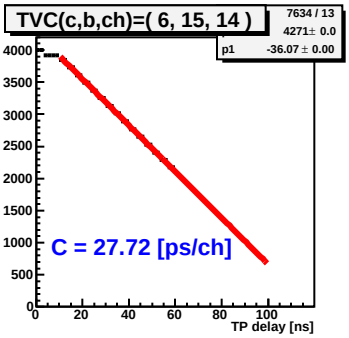

TVC(c,b,ch)=(6, 15, 9)
5026 / 13
4223 ± 0.0
p1 -34.3 ± 0.0
C = 29.15 [ps/ch]
TP delay [ns]

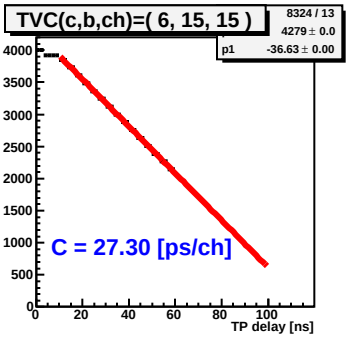

TVC(c,b,ch)=(6, 15, 10)
3308 / 13
4246 ± 0.0
p1 -34.45 ± 0.00
C = 29.02 [ps/ch]
TP delay [ns]

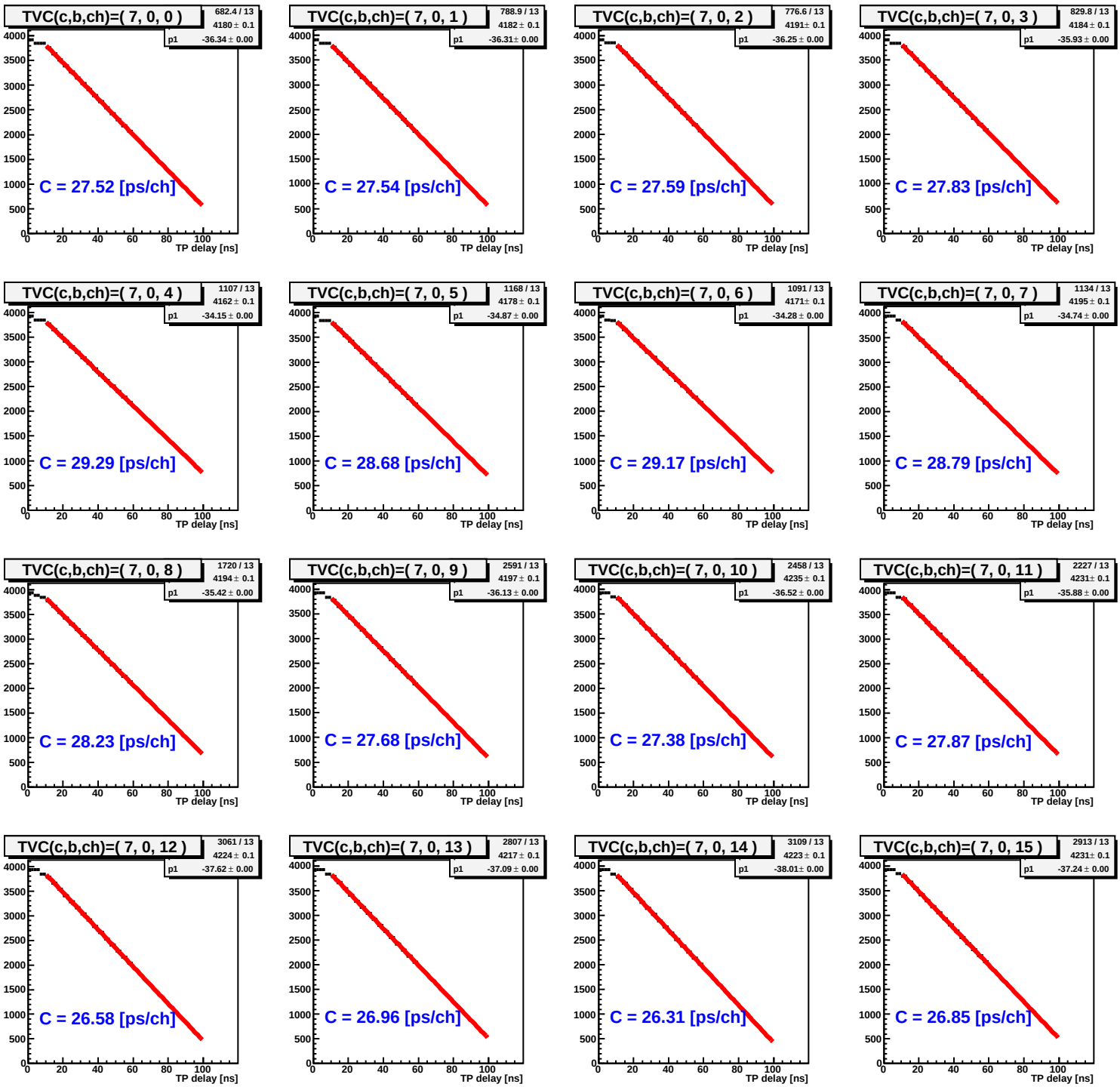

TVC(c,b,ch)=(6, 15, 11)
4605 / 13
4236 ± 0.0
p1 -33.82 ± 0.00
C = 29.57 [ps/ch]
TP delay [ns]

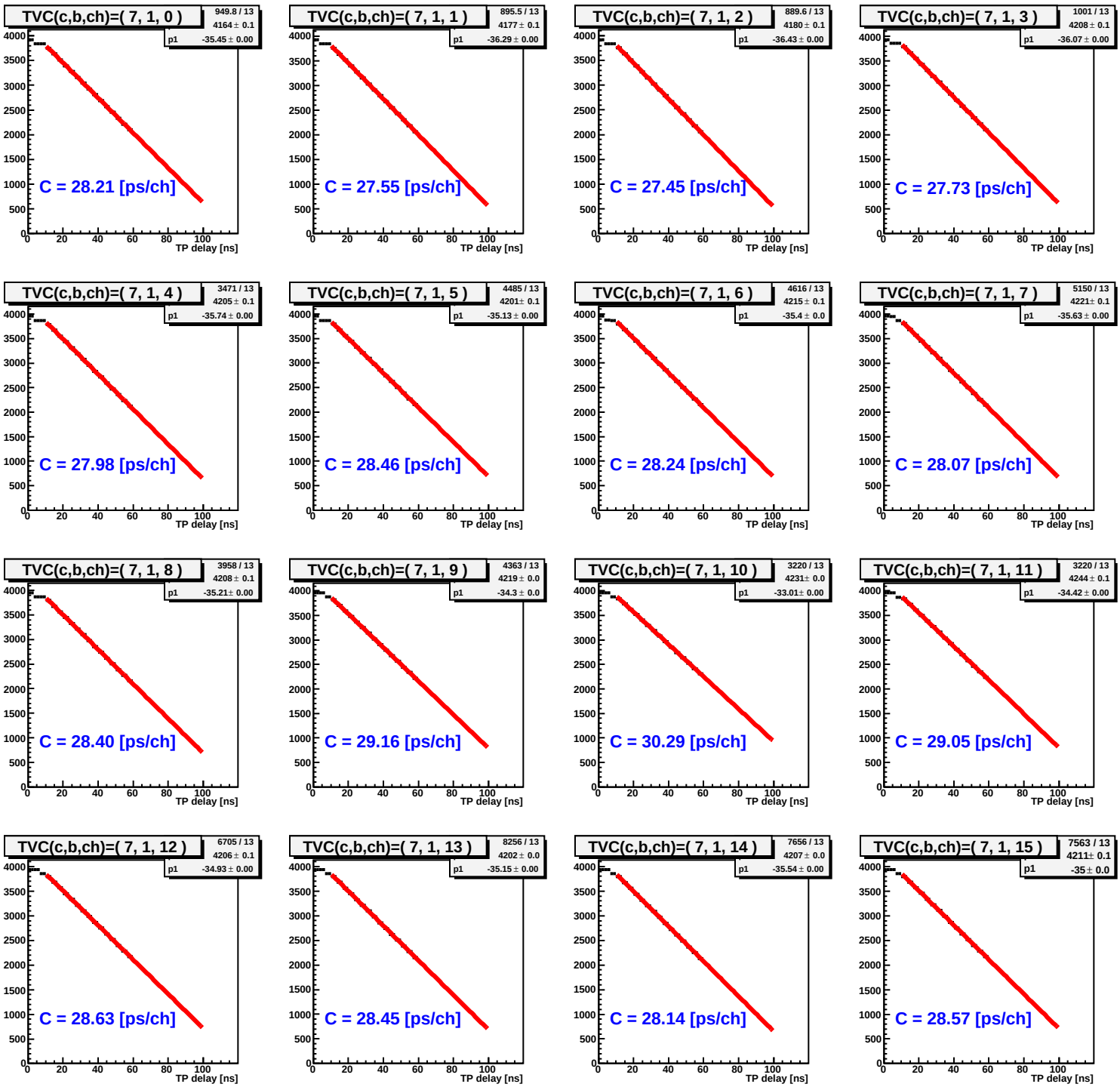

TVC(c,b,ch)=(6, 15, 12)
5632 / 13
4279 ± 0.0
p1 -37.01 ± 0.00
C = 27.02 [ps/ch]
TP delay [ns]

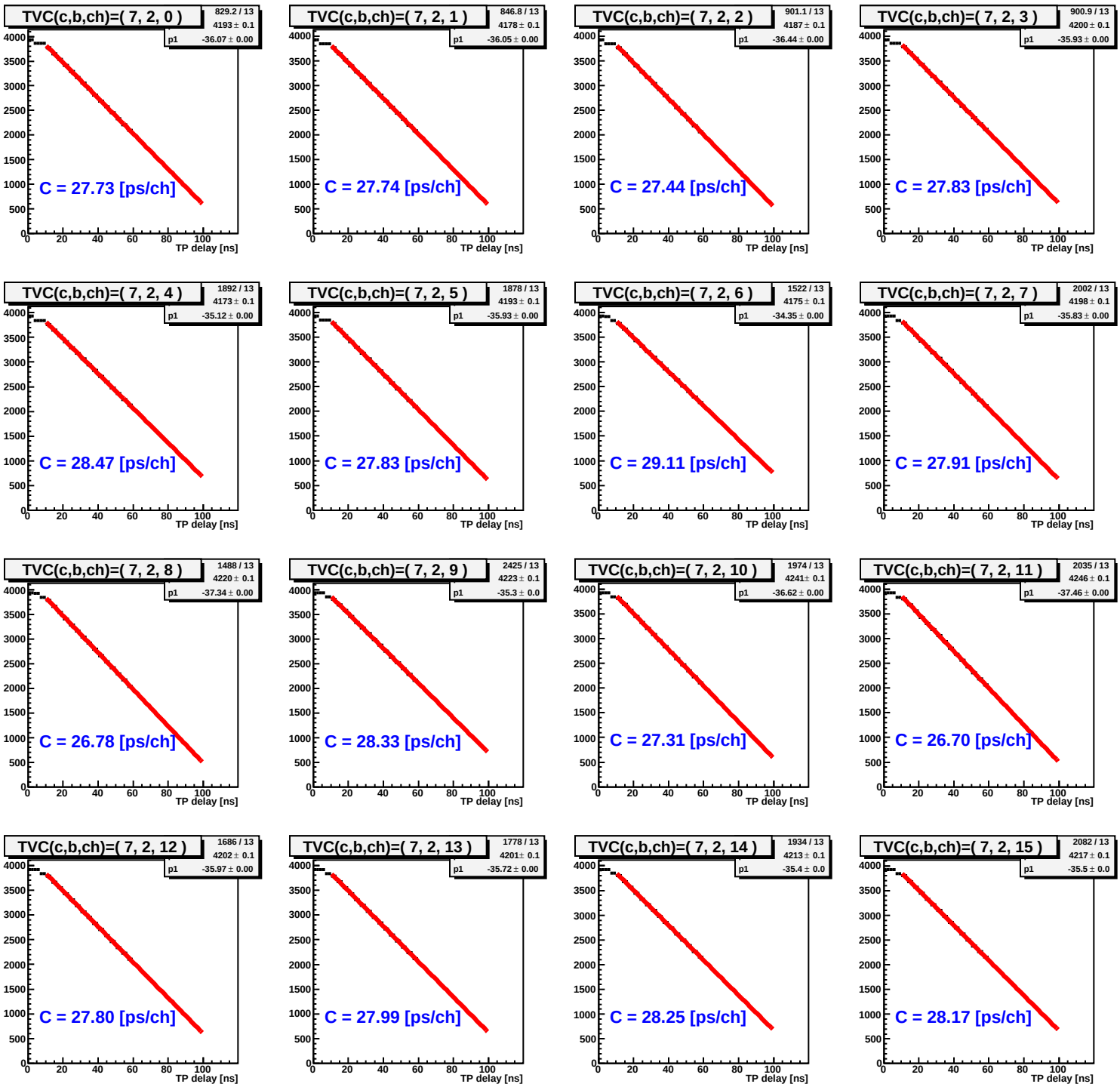

TVC(c,b,ch)=(6, 15, 13)
7067 / 13
4273 ± 0.0
p1 -36.64 ± 0.00
C = 27.29 [ps/ch]
TP delay [ns]

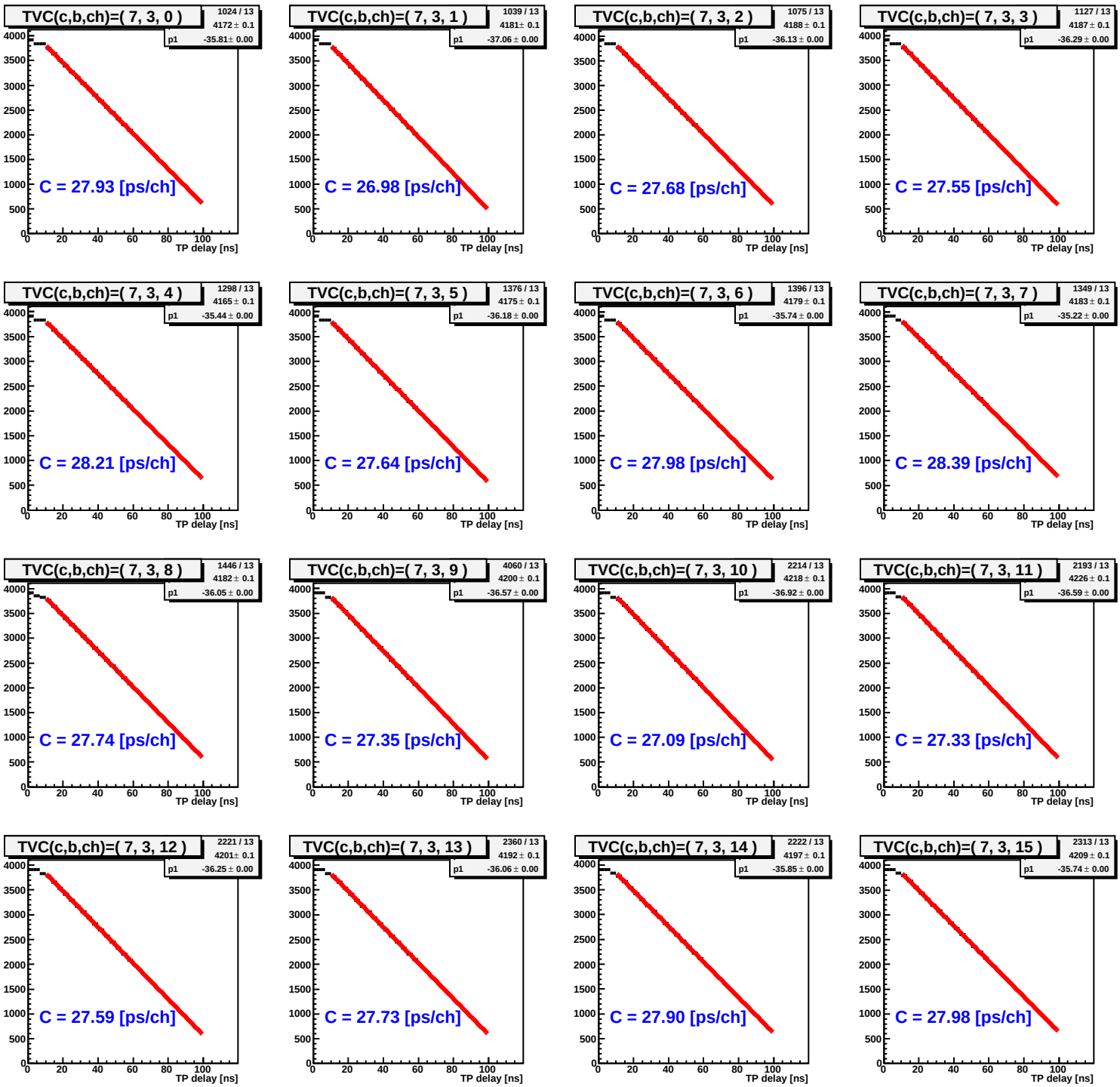

TVC(c,b,ch)=(6, 15, 14)
7634 / 13
4271 ± 0.0
p1 -36.07 ± 0.00
C = 27.72 [ps/ch]
TP delay [ns]

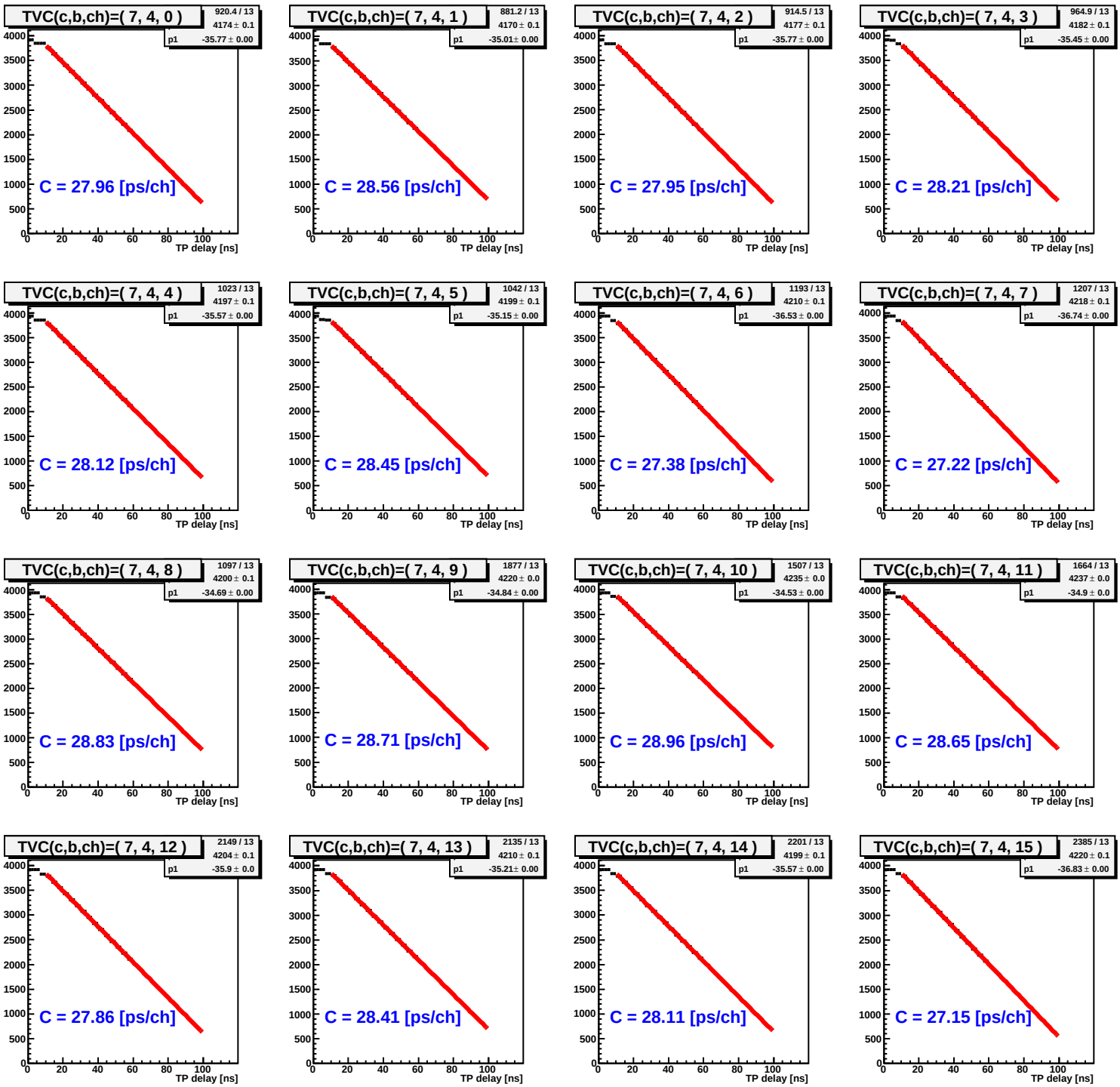

TVC(c,b,ch)=(6, 15, 15)
8324 / 13
4279 ± 0.0
p1 -36.63 ± 0.00
C = 27.30 [ps/ch]
TP delay [ns]

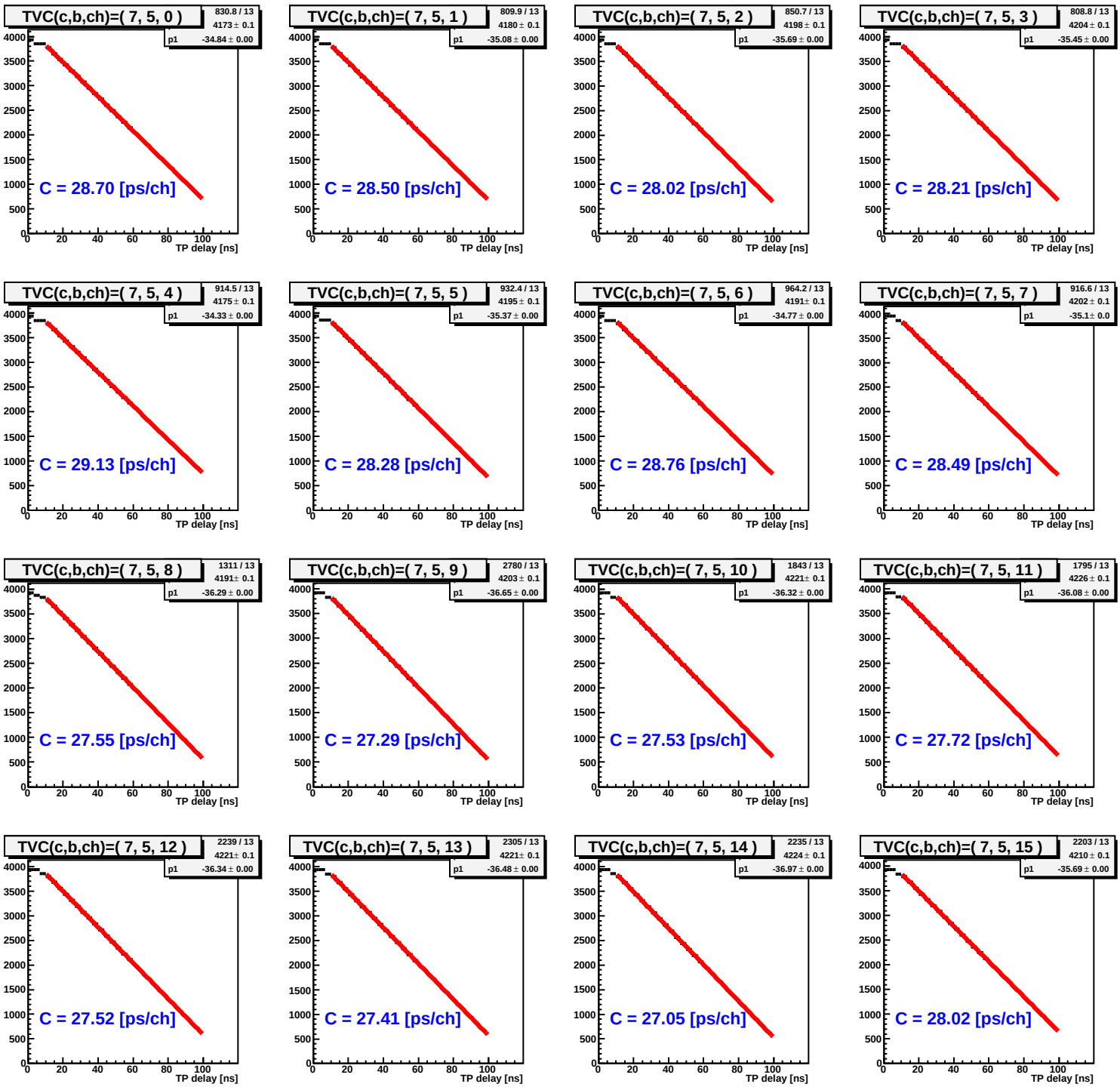

TVC(c,b,ch)=(7, 0, 0)
682.4 / 13
4180 ± 0.1
p1 -36.34 ± 0.00
C = 27.52 [ps/ch]
TVC(c,b,ch)=(7, 0, 1)
788.9 / 13
4182 ± 0.1
p1 -36.31 ± 0.00
C = 27.54 [ps/ch]
TVC(c,b,ch)=(7, 0, 2)
776.6 / 13
4191 ± 0.1
p1 -36.25 ± 0.00
C = 27.59 [ps/ch]
TVC(c,b,ch)=(7, 0, 3)
829.8 / 13
4184 ± 0.1
p1 -35.93 ± 0.00
C = 27.83 [ps/ch]
TVC(c,b,ch)=(7, 0, 4)
1107 / 13
4162 ± 0.1
p1 -34.15 ± 0.00
C = 29.29 [ps/ch]
TVC(c,b,ch)=(7, 0, 5)
1168 / 13
4178 ± 0.1
p1 -34.87 ± 0.00
C = 28.68 [ps/ch]
TVC(c,b,ch)=(7, 0, 6)
1091 / 13
4171 ± 0.1
p1 -34.28 ± 0.00
C = 29.17 [ps/ch]
TVC(c,b,ch)=(7, 0, 7)
1134 / 13
4195 ± 0.1
p1 -34.74 ± 0.00
C = 28.79 [ps/ch]
TVC(c,b,ch)=(7, 0, 8)
1720 / 13
4194 ± 0.1
p1 -35.42 ± 0.00
C = 28.23 [ps/ch]
TVC(c,b,ch)=(7, 0, 9)
2591 / 13
4197 ± 0.1
p1 -36.13 ± 0.00
C = 27.68 [ps/ch]
TVC(c,b,ch)=(7, 0, 10)
2458 / 13
4235 ± 0.1
p1 -36.52 ± 0.00
C = 27.38 [ps/ch]
TVC(c,b,ch)=(7, 0, 11)
2227 / 13
4231 ± 0.1
p1 -35.88 ± 0.00
C = 27.87 [ps/ch]
TVC(c,b,ch)=(7, 0, 12)
3061 / 13
4224 ± 0.1
p1 -37.62 ± 0.00
C = 26.58 [ps/ch]
TVC(c,b,ch)=(7, 0, 13)
2807 / 13
4217 ± 0.1
p1 -37.09 ± 0.00
C = 26.96 [ps/ch]
TVC(c,b,ch)=(7, 0, 14)
3109 / 13
4223 ± 0.1
p1 -38.01 ± 0.00
C = 26.31 [ps/ch]
TVC(c,b,ch)=(7, 0, 15)
2913 / 13
4231 ± 0.1
p1 -37.24 ± 0.00
C = 26.85 [ps/ch]
TP delay [ns]

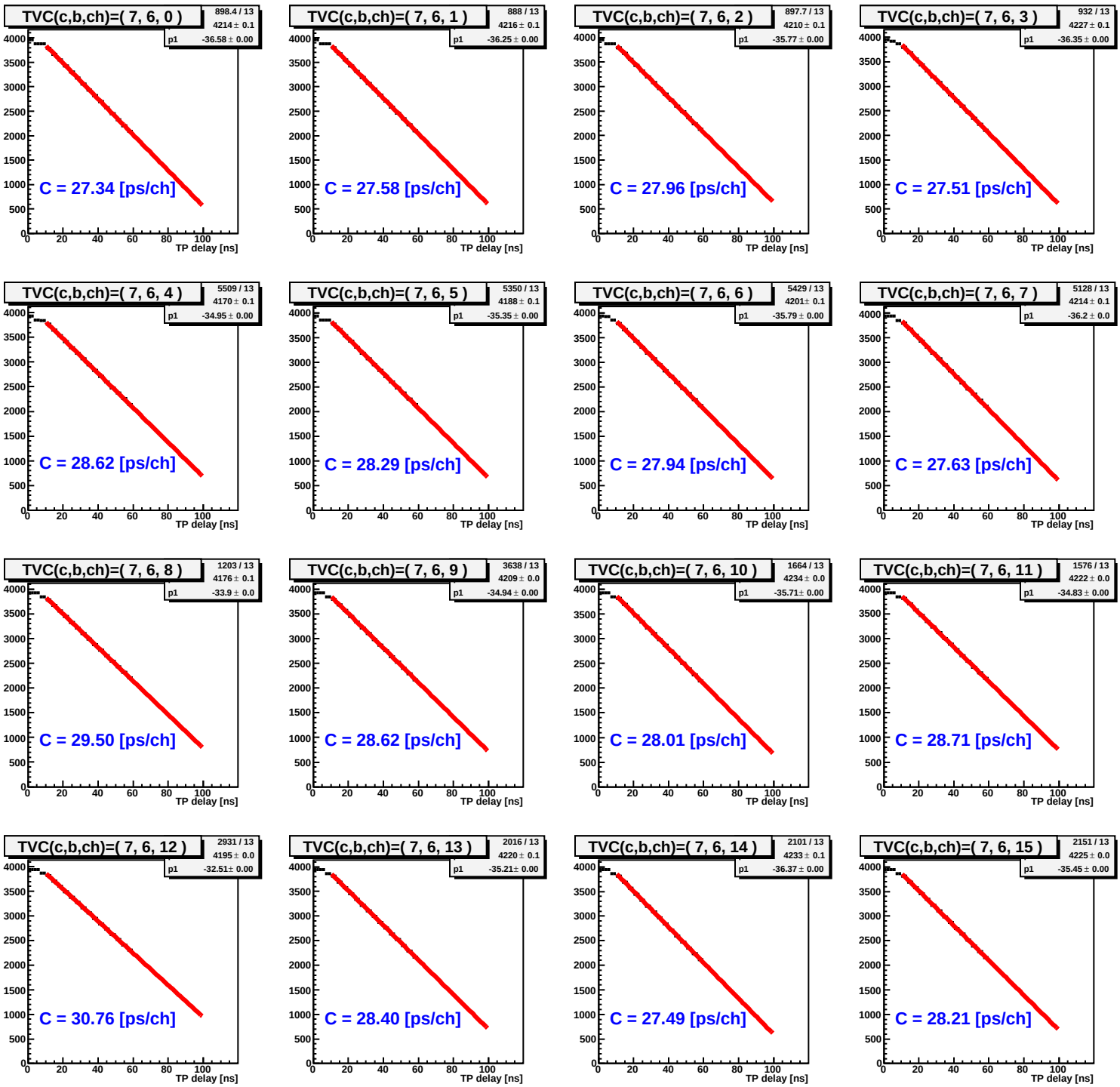

TVC(c,b,ch)=(7, 1, 0)
949.8 / 13
4164 ± 0.1
p1 -35.45 ± 0.00
C = 28.21 [ps/ch]
TVC(c,b,ch)=(7, 1, 1)
895.5 / 13
4177 ± 0.1
p1 -36.29 ± 0.00
C = 27.55 [ps/ch]
TVC(c,b,ch)=(7, 1, 2)
889.6 / 13
4180 ± 0.1
p1 -36.43 ± 0.00
C = 27.45 [ps/ch]
TVC(c,b,ch)=(7, 1, 3)
1001 / 13
4208 ± 0.1
p1 -36.07 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(7, 1, 4)
3471 / 13
4205 ± 0.1
p1 -35.74 ± 0.00
C = 27.98 [ps/ch]
TVC(c,b,ch)=(7, 1, 5)
4485 / 13
4201 ± 0.1
p1 -35.13 ± 0.00
C = 28.46 [ps/ch]
TVC(c,b,ch)=(7, 1, 6)
4616 / 13
4215 ± 0.1
p1 -35.4 ± 0.0
C = 28.24 [ps/ch]
TVC(c,b,ch)=(7, 1, 7)
5150 / 13
4221 ± 0.1
p1 -35.63 ± 0.00
C = 28.07 [ps/ch]
TVC(c,b,ch)=(7, 1, 8)
3958 / 13
4208 ± 0.1
p1 -35.21 ± 0.00
C = 28.40 [ps/ch]
TVC(c,b,ch)=(7, 1, 9)
4363 / 13
4219 ± 0.0
p1 -34.3 ± 0.0
C = 29.16 [ps/ch]
TVC(c,b,ch)=(7, 1, 10)
3220 / 13
4231 ± 0.0
p1 -33.01 ± 0.00
C = 30.29 [ps/ch]
TVC(c,b,ch)=(7, 1, 11)
3220 / 13
4244 ± 0.1
p1 -34.42 ± 0.00
C = 29.05 [ps/ch]
TVC(c,b,ch)=(7, 1, 12)
6705 / 13
4206 ± 0.1
p1 -34.93 ± 0.00
C = 28.63 [ps/ch]
TVC(c,b,ch)=(7, 1, 13)
8256 / 13
4202 ± 0.0
p1 -35.15 ± 0.00
C = 28.45 [ps/ch]
TVC(c,b,ch)=(7, 1, 14)
7656 / 13
4207 ± 0.0
p1 -35.54 ± 0.00
C = 28.14 [ps/ch]
TVC(c,b,ch)=(7, 1, 15)
7563 / 13
4211 ± 0.1
p1 -35 ± 0.0
C = 28.57 [ps/ch]
TP delay [ns]

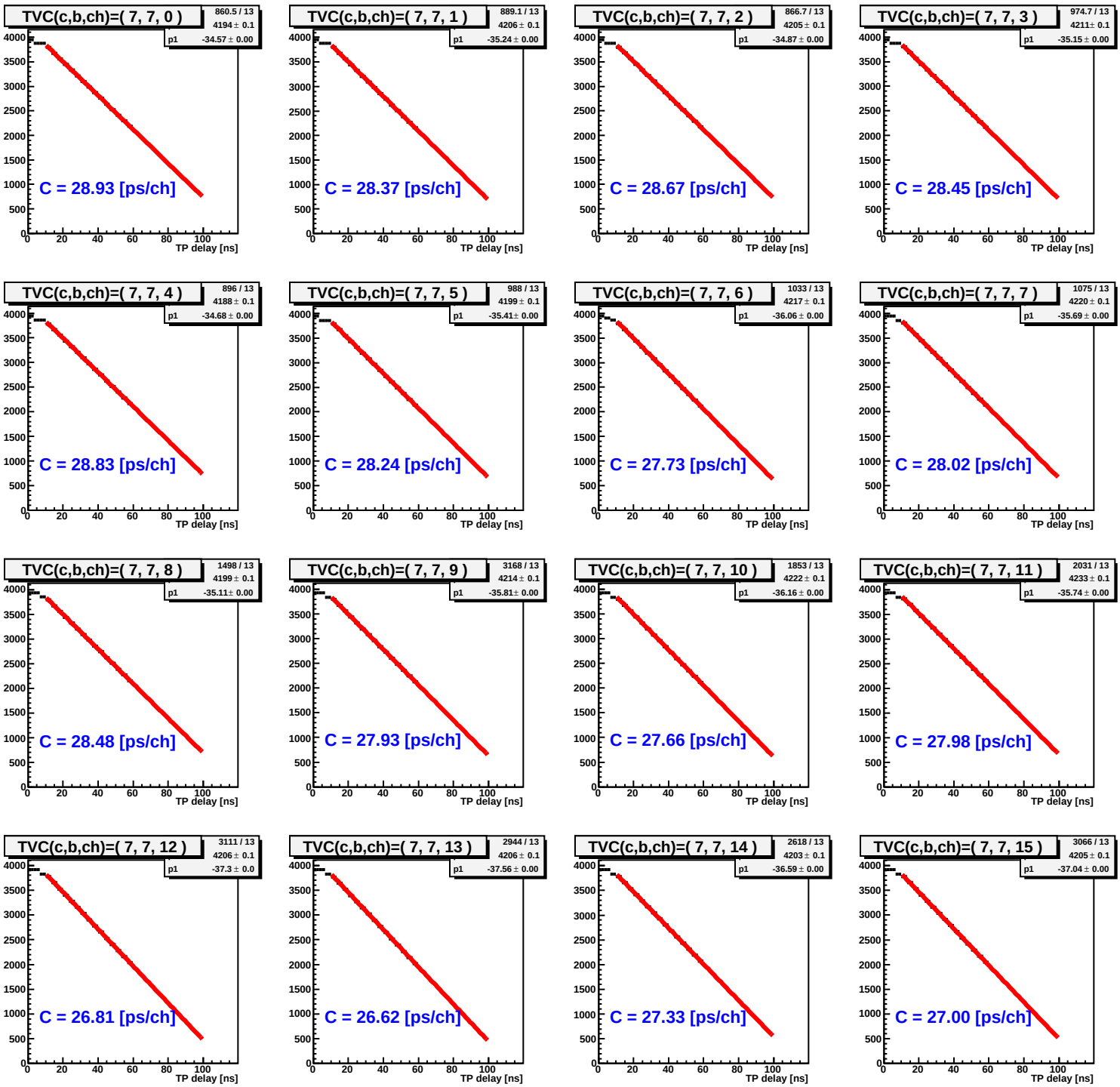

TVC(c,b,ch)=(7, 2, 0)
829.2 / 13
4193 ± 0.1
p1 -36.07 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(7, 2, 1)
846.8 / 13
4178 ± 0.1
p1 -36.05 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(7, 2, 2)
901.1 / 13
4187 ± 0.1
p1 -36.44 ± 0.00
C = 27.44 [ps/ch]
TVC(c,b,ch)=(7, 2, 3)
900.9 / 13
4200 ± 0.1
p1 -35.93 ± 0.00
C = 27.83 [ps/ch]
TVC(c,b,ch)=(7, 2, 4)
1892 / 13
4173 ± 0.1
p1 -35.12 ± 0.00
C = 28.47 [ps/ch]
TVC(c,b,ch)=(7, 2, 5)
1878 / 13
4193 ± 0.1
p1 -35.93 ± 0.00
C = 27.83 [ps/ch]
TVC(c,b,ch)=(7, 2, 6)
1522 / 13
4175 ± 0.1
p1 -34.35 ± 0.00
C = 29.11 [ps/ch]
TVC(c,b,ch)=(7, 2, 7)
2002 / 13
4198 ± 0.1
p1 -35.83 ± 0.00
C = 27.91 [ps/ch]
TVC(c,b,ch)=(7, 2, 8)
1488 / 13
4220 ± 0.1
p1 -37.34 ± 0.00
C = 26.78 [ps/ch]
TVC(c,b,ch)=(7, 2, 9)
2425 / 13
4223 ± 0.1
p1 -35.3 ± 0.0
C = 28.33 [ps/ch]
TVC(c,b,ch)=(7, 2, 10)
1974 / 13
4241 ± 0.1
p1 -36.62 ± 0.00
C = 27.31 [ps/ch]
TVC(c,b,ch)=(7, 2, 11)
2035 / 13
4246 ± 0.1
p1 -37.46 ± 0.00
C = 26.70 [ps/ch]
TVC(c,b,ch)=(7, 2, 12)
1686 / 13
4202 ± 0.1
p1 -35.97 ± 0.00
C = 27.80 [ps/ch]
TVC(c,b,ch)=(7, 2, 13)
1778 / 13
4201 ± 0.1
p1 -35.72 ± 0.00
C = 27.99 [ps/ch]
TVC(c,b,ch)=(7, 2, 14)
1934 / 13
4213 ± 0.1
p1 -35.4 ± 0.0
C = 28.25 [ps/ch]
TVC(c,b,ch)=(7, 2, 15)
2082 / 13
4217 ± 0.1
p1 -35.5 ± 0.0
C = 28.17 [ps/ch]
TP delay [ns]

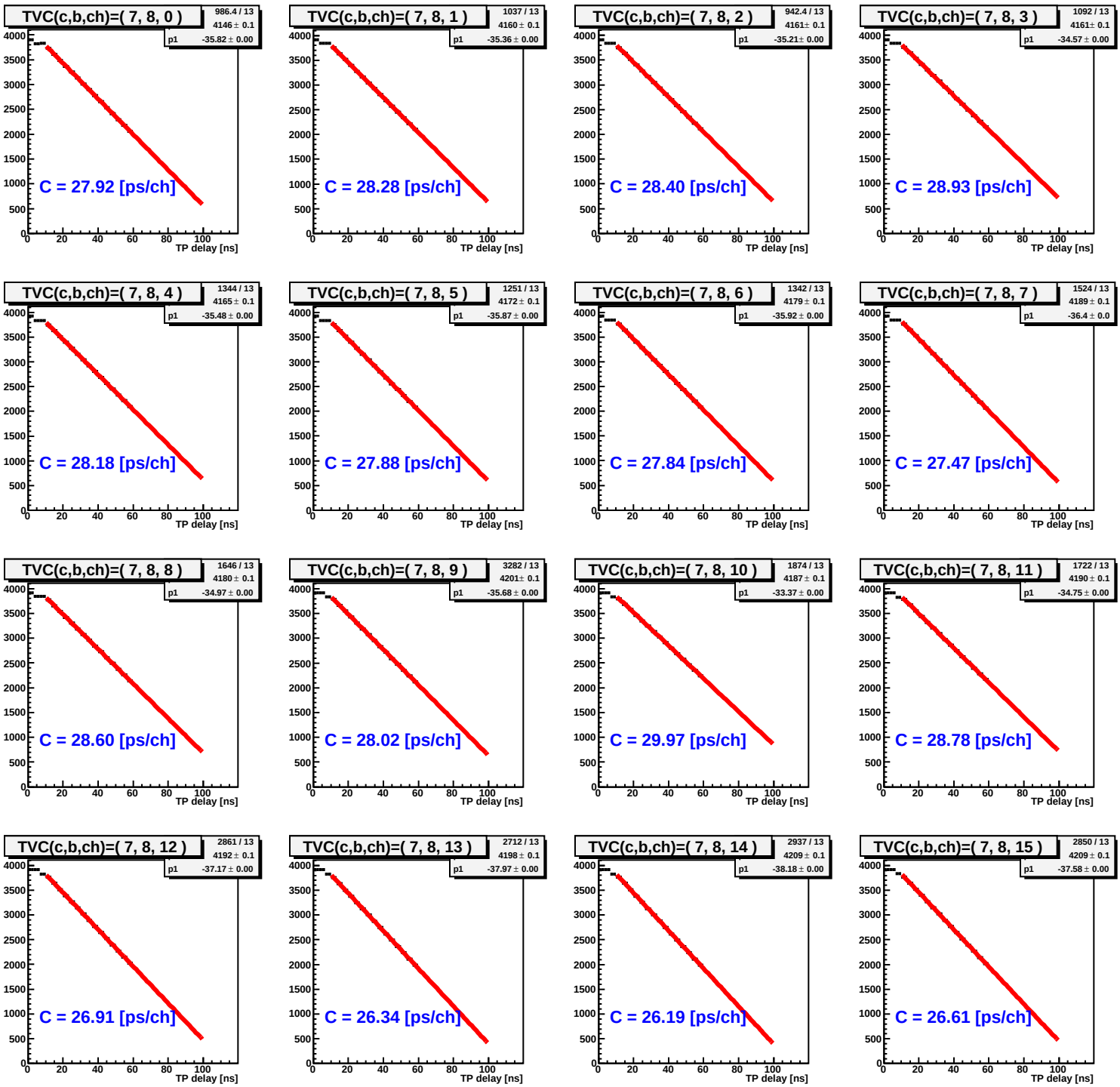

TVC(c,b,ch)=(7, 3, 0)
1024 / 13
4172 ± 0.1
p1 -35.81 ± 0.00
C = 27.93 [ps/ch]
TVC(c,b,ch)=(7, 3, 1)
1039 / 13
4181 ± 0.1
p1 -37.06 ± 0.00
C = 26.98 [ps/ch]
TVC(c,b,ch)=(7, 3, 2)
1075 / 13
4188 ± 0.1
p1 -36.13 ± 0.00
C = 27.68 [ps/ch]
TVC(c,b,ch)=(7, 3, 3)
1127 / 13
4187 ± 0.1
p1 -36.29 ± 0.00
C = 27.55 [ps/ch]
TVC(c,b,ch)=(7, 3, 4)
1298 / 13
4165 ± 0.1
p1 -35.44 ± 0.00
C = 28.21 [ps/ch]
TVC(c,b,ch)=(7, 3, 5)
1376 / 13
4175 ± 0.1
p1 -36.18 ± 0.00
C = 27.64 [ps/ch]
TVC(c,b,ch)=(7, 3, 6)
1396 / 13
4179 ± 0.1
p1 -35.74 ± 0.00
C = 27.98 [ps/ch]
TVC(c,b,ch)=(7, 3, 7)
1349 / 13
4183 ± 0.1
p1 -35.22 ± 0.00
C = 28.39 [ps/ch]
TVC(c,b,ch)=(7, 3, 8)
1446 / 13
4182 ± 0.1
p1 -36.05 ± 0.00
C = 27.74 [ps/ch]
TVC(c,b,ch)=(7, 3, 9)
4060 / 13
4200 ± 0.1
p1 -36.57 ± 0.00
C = 27.35 [ps/ch]
TVC(c,b,ch)=(7, 3, 10)
2214 / 13
4218 ± 0.1
p1 -36.92 ± 0.00
C = 27.09 [ps/ch]
TVC(c,b,ch)=(7, 3, 11)
2193 / 13
4226 ± 0.1
p1 -36.59 ± 0.00
C = 27.33 [ps/ch]
TVC(c,b,ch)=(7, 3, 12)
2221 / 13
4201 ± 0.1
p1 -36.25 ± 0.00
C = 27.59 [ps/ch]
TVC(c,b,ch)=(7, 3, 13)
2360 / 13
4192 ± 0.1
p1 -36.06 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(7, 3, 14)
2222 / 13
4197 ± 0.1
p1 -35.85 ± 0.00
C = 27.90 [ps/ch]
TVC(c,b,ch)=(7, 3, 15)
2313 / 13
4209 ± 0.1
p1 -35.74 ± 0.00
C = 27.98 [ps/ch]
TP delay [ns]

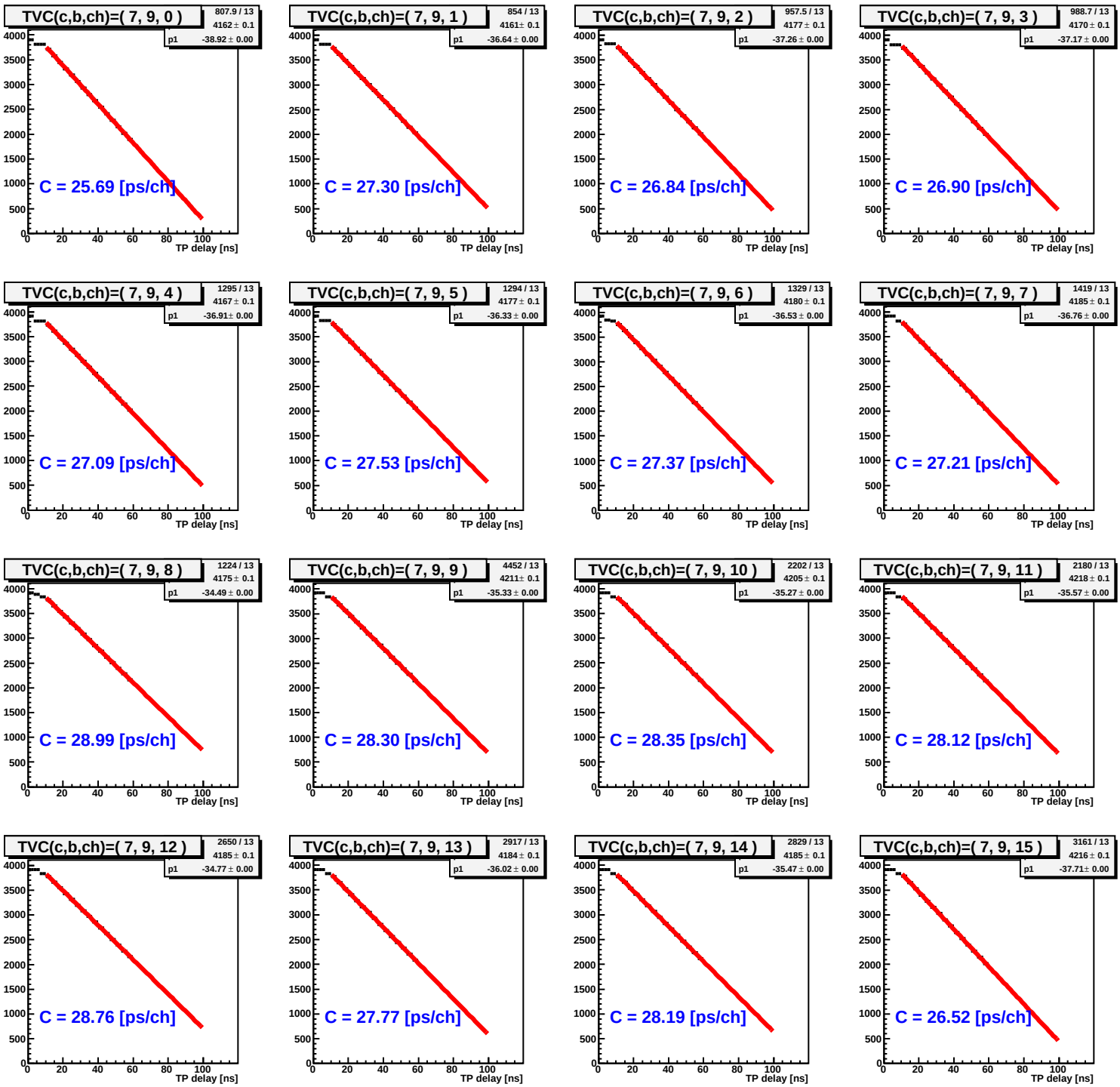

TVC(c,b,ch)=(7, 4, 0)
920.4 / 13
4174 ± 0.1
p1 -35.77 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(7, 4, 1)
881.2 / 13
4170 ± 0.1
p1 -35.01 ± 0.00
C = 28.56 [ps/ch]
TVC(c,b,ch)=(7, 4, 2)
914.5 / 13
4177 ± 0.1
p1 -35.77 ± 0.00
C = 27.95 [ps/ch]
TVC(c,b,ch)=(7, 4, 3)
964.9 / 13
4182 ± 0.1
p1 -35.45 ± 0.00
C = 28.21 [ps/ch]
TVC(c,b,ch)=(7, 4, 4)
1023 / 13
4197 ± 0.1
p1 -35.57 ± 0.00
C = 28.12 [ps/ch]
TVC(c,b,ch)=(7, 4, 5)
1042 / 13
4199 ± 0.1
p1 -35.15 ± 0.00
C = 28.45 [ps/ch]
TVC(c,b,ch)=(7, 4, 6)
1193 / 13
4210 ± 0.1
p1 -36.53 ± 0.00
C = 27.38 [ps/ch]
TVC(c,b,ch)=(7, 4, 7)
1207 / 13
4218 ± 0.1
p1 -36.74 ± 0.00
C = 27.22 [ps/ch]
TVC(c,b,ch)=(7, 4, 8)
1097 / 13
4200 ± 0.1
p1 -34.69 ± 0.00
C = 28.83 [ps/ch]
TVC(c,b,ch)=(7, 4, 9)
1877 / 13
4220 ± 0.0
p1 -34.84 ± 0.00
C = 28.71 [ps/ch]
TVC(c,b,ch)=(7, 4, 10)
1507 / 13
4235 ± 0.0
p1 -34.53 ± 0.00
C = 28.96 [ps/ch]
TVC(c,b,ch)=(7, 4, 11)
1664 / 13
4237 ± 0.0
p1 -34.9 ± 0.0
C = 28.65 [ps/ch]
TVC(c,b,ch)=(7, 4, 12)
2149 / 13
4204 ± 0.1
p1 -35.9 ± 0.0
C = 27.86 [ps/ch]
TVC(c,b,ch)=(7, 4, 13)
2135 / 13
4210 ± 0.1
p1 -35.21 ± 0.00
C = 28.41 [ps/ch]
TVC(c,b,ch)=(7, 4, 14)
2201 / 13
4199 ± 0.1
p1 -35.57 ± 0.00
C = 28.11 [ps/ch]
TVC(c,b,ch)=(7, 4, 15)
2385 / 13
4220 ± 0.1
p1 -36.83 ± 0.00
C = 27.15 [ps/ch]
TP delay [ns]

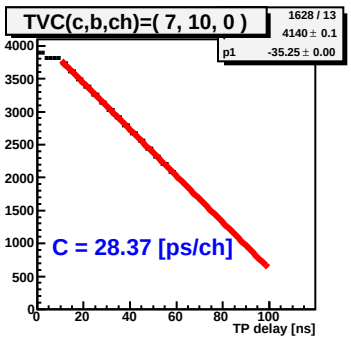

TVC(c,b,ch)=(7, 5, 0)
830.8 / 13
4173 ± 0.1
p1 -34.84 ± 0.00
C = 28.70 [ps/ch]
TVC(c,b,ch)=(7, 5, 1)
809.9 / 13
4180 ± 0.1
p1 -35.08 ± 0.00
C = 28.50 [ps/ch]
TVC(c,b,ch)=(7, 5, 2)
850.7 / 13
4198 ± 0.1
p1 -35.69 ± 0.00
C = 28.02 [ps/ch]
TVC(c,b,ch)=(7, 5, 3)
808.8 / 13
4204 ± 0.1
p1 -35.45 ± 0.00
C = 28.21 [ps/ch]
TVC(c,b,ch)=(7, 5, 4)
914.5 / 13
4175 ± 0.1
p1 -34.33 ± 0.00
C = 29.13 [ps/ch]
TVC(c,b,ch)=(7, 5, 5)
932.4 / 13
4195 ± 0.1
p1 -35.37 ± 0.00
C = 28.28 [ps/ch]
TVC(c,b,ch)=(7, 5, 6)
964.2 / 13
4191 ± 0.1
p1 -34.77 ± 0.00
C = 28.76 [ps/ch]
TVC(c,b,ch)=(7, 5, 7)
916.6 / 13
4202 ± 0.1
p1 -35.1 ± 0.0
C = 28.49 [ps/ch]
TVC(c,b,ch)=(7, 5, 8)
1311 / 13
4191 ± 0.1
p1 -36.29 ± 0.00
C = 27.55 [ps/ch]
TVC(c,b,ch)=(7, 5, 9)
2780 / 13
4203 ± 0.1
p1 -36.65 ± 0.00
C = 27.29 [ps/ch]
TVC(c,b,ch)=(7, 5, 10)
1843 / 13
4221 ± 0.1
p1 -36.32 ± 0.00
C = 27.53 [ps/ch]
TVC(c,b,ch)=(7, 5, 11)
1795 / 13
4226 ± 0.1
p1 -36.08 ± 0.00
C = 27.72 [ps/ch]
TVC(c,b,ch)=(7, 5, 12)
2239 / 13
4221 ± 0.1
p1 -36.34 ± 0.00
C = 27.52 [ps/ch]
TVC(c,b,ch)=(7, 5, 13)
2305 / 13
4221 ± 0.1
p1 -36.48 ± 0.00
C = 27.41 [ps/ch]
TVC(c,b,ch)=(7, 5, 14)
2235 / 13
4224 ± 0.1
p1 -36.97 ± 0.00
C = 27.05 [ps/ch]
TVC(c,b,ch)=(7, 5, 15)
2203 / 13
4210 ± 0.1
p1 -35.69 ± 0.00
C = 28.02 [ps/ch]
TP delay [ns]

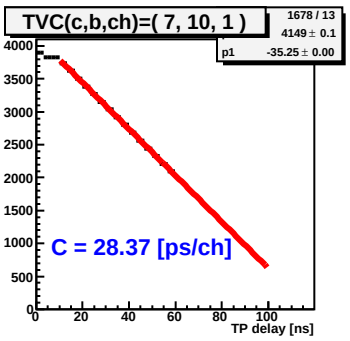

TVC(c,b,ch)=(7, 6, 0)
898.4 / 13
4214 ± 0.1
p1 -36.58 ± 0.00
C = 27.34 [ps/ch]
TVC(c,b,ch)=(7, 6, 1)
888 / 13
4216 ± 0.1
p1 -36.25 ± 0.00
C = 27.58 [ps/ch]
TVC(c,b,ch)=(7, 6, 2)
897.7 / 13
4210 ± 0.1
p1 -35.77 ± 0.00
C = 27.96 [ps/ch]
TVC(c,b,ch)=(7, 6, 3)
932 / 13
4227 ± 0.1
p1 -36.35 ± 0.00
C = 27.51 [ps/ch]
TVC(c,b,ch)=(7, 6, 4)
5509 / 13
4170 ± 0.1
p1 -34.95 ± 0.00
C = 28.62 [ps/ch]
TVC(c,b,ch)=(7, 6, 5)
5350 / 13
4188 ± 0.1
p1 -35.35 ± 0.00
C = 28.29 [ps/ch]
TVC(c,b,ch)=(7, 6, 6)
5429 / 13
4201 ± 0.1
p1 -35.79 ± 0.00
C = 27.94 [ps/ch]
TVC(c,b,ch)=(7, 6, 7)
5128 / 13
4214 ± 0.1
p1 -36.2 ± 0.0
C = 27.63 [ps/ch]
TVC(c,b,ch)=(7, 6, 8)
1203 / 13
4176 ± 0.1
p1 -33.9 ± 0.0
C = 29.50 [ps/ch]
TVC(c,b,ch)=(7, 6, 9)
3638 / 13
4209 ± 0.0
p1 -34.94 ± 0.00
C = 28.62 [ps/ch]
TVC(c,b,ch)=(7, 6, 10)
1664 / 13
4234 ± 0.0
p1 -35.71 ± 0.00
C = 28.01 [ps/ch]
TVC(c,b,ch)=(7, 6, 11)
1576 / 13
4222 ± 0.0
p1 -34.83 ± 0.00
C = 28.71 [ps/ch]
TVC(c,b,ch)=(7, 6, 12)
2931 / 13
4195 ± 0.0
p1 -32.51 ± 0.00
C = 30.76 [ps/ch]
TVC(c,b,ch)=(7, 6, 13)
2016 / 13
4220 ± 0.1
p1 -35.21 ± 0.00
C = 28.40 [ps/ch]
TVC(c,b,ch)=(7, 6, 14)
2101 / 13
4233 ± 0.1
p1 -36.37 ± 0.00
C = 27.49 [ps/ch]
TVC(c,b,ch)=(7, 6, 15)
2151 / 13
4225 ± 0.0
p1 -35.45 ± 0.00
C = 28.21 [ps/ch]
TP delay [ns]

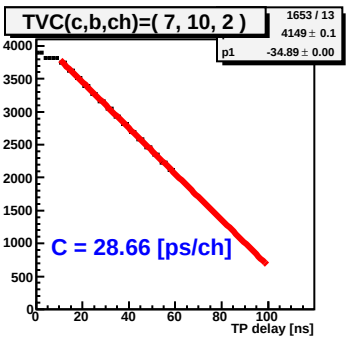

TVC(c,b,ch)=(7, 7, 0)
860.5 / 13
4194 ± 0.1
p1 -34.57 ± 0.00
C = 28.93 [ps/ch]
TVC(c,b,ch)=(7, 7, 1)
889.1 / 13
4206 ± 0.1
p1 -35.24 ± 0.00
C = 28.37 [ps/ch]
TVC(c,b,ch)=(7, 7, 2)
866.7 / 13
4205 ± 0.1
p1 -34.87 ± 0.00
C = 28.67 [ps/ch]
TVC(c,b,ch)=(7, 7, 3)
974.7 / 13
4211 ± 0.1
p1 -35.15 ± 0.00
C = 28.45 [ps/ch]
TVC(c,b,ch)=(7, 7, 4)
896 / 13
4188 ± 0.1
p1 -34.68 ± 0.00
C = 28.83 [ps/ch]
TVC(c,b,ch)=(7, 7, 5)
988 / 13
4199 ± 0.1
p1 -35.41 ± 0.00
C = 28.24 [ps/ch]
TVC(c,b,ch)=(7, 7, 6)
1033 / 13
4217 ± 0.1
p1 -36.06 ± 0.00
C = 27.73 [ps/ch]
TVC(c,b,ch)=(7, 7, 7)
1075 / 13
4220 ± 0.1
p1 -35.69 ± 0.00
C = 28.02 [ps/ch]
TVC(c,b,ch)=(7, 7, 8)
1498 / 13
4199 ± 0.1
p1 -35.11 ± 0.00
C = 28.48 [ps/ch]
TVC(c,b,ch)=(7, 7, 9)
3168 / 13
4214 ± 0.1
p1 -35.81 ± 0.00
C = 27.93 [ps/ch]
TVC(c,b,ch)=(7, 7, 10)
1853 / 13
4222 ± 0.1
p1 -36.16 ± 0.00
C = 27.66 [ps/ch]
TVC(c,b,ch)=(7, 7, 11)
2031 / 13
4233 ± 0.1
p1 -35.74 ± 0.00
C = 27.98 [ps/ch]
TVC(c,b,ch)=(7, 7, 12)
3111 / 13
4206 ± 0.1
p1 -37.3 ± 0.0
C = 26.81 [ps/ch]
TVC(c,b,ch)=(7, 7, 13)
2944 / 13
4206 ± 0.1
p1 -37.56 ± 0.00
C = 26.62 [ps/ch]
TVC(c,b,ch)=(7, 7, 14)
2618 / 13
4203 ± 0.1
p1 -36.59 ± 0.00
C = 27.33 [ps/ch]
TVC(c,b,ch)=(7, 7, 15)
3066 / 13
4205 ± 0.1
p1 -37.04 ± 0.00
C = 27.00 [ps/ch]
TP delay [ns]

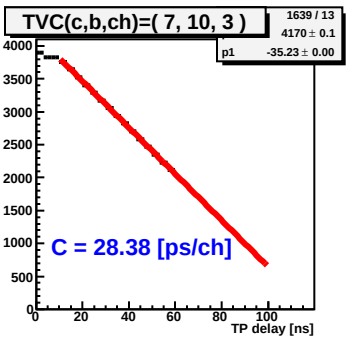

TVC(c,b,ch)=(7, 8, 0)
986.4 / 13
4146 ± 0.1
p1 -35.82 ± 0.00
C = 27.92 [ps/ch]
TVC(c,b,ch)=(7, 8, 1)
1037 / 13
4160 ± 0.1
p1 -35.36 ± 0.00
C = 28.28 [ps/ch]
TVC(c,b,ch)=(7, 8, 2)
942.4 / 13
4161 ± 0.1
p1 -35.21 ± 0.00
C = 28.40 [ps/ch]
TVC(c,b,ch)=(7, 8, 3)
1092 / 13
4161 ± 0.1
p1 -34.57 ± 0.00
C = 28.93 [ps/ch]
TVC(c,b,ch)=(7, 8, 4)
1344 / 13
4165 ± 0.1
p1 -35.48 ± 0.00
C = 28.18 [ps/ch]
TVC(c,b,ch)=(7, 8, 5)
1251 / 13
4172 ± 0.1
p1 -35.87 ± 0.00
C = 27.88 [ps/ch]
TVC(c,b,ch)=(7, 8, 6)
1342 / 13
4179 ± 0.1
p1 -35.92 ± 0.00
C = 27.84 [ps/ch]
TVC(c,b,ch)=(7, 8, 7)
1524 / 13
4189 ± 0.1
p1 -36.4 ± 0.0
C = 27.47 [ps/ch]
TVC(c,b,ch)=(7, 8, 8)
1646 / 13
4180 ± 0.1
p1 -34.97 ± 0.00
C = 28.60 [ps/ch]
TVC(c,b,ch)=(7, 8, 9)
3282 / 13
4201 ± 0.1
p1 -35.68 ± 0.00
C = 28.02 [ps/ch]
TVC(c,b,ch)=(7, 8, 10)
1874 / 13
4187 ± 0.1
p1 -33.37 ± 0.00
C = 29.97 [ps/ch]
TVC(c,b,ch)=(7, 8, 11)
1722 / 13
4190 ± 0.1
p1 -34.75 ± 0.00
C = 28.78 [ps/ch]
TVC(c,b,ch)=(7, 8, 12)
2861 / 13
4192 ± 0.1
p1 -37.17 ± 0.00
C = 26.91 [ps/ch]
TVC(c,b,ch)=(7, 8, 13)
2712 / 13
4198 ± 0.1
p1 -37.97 ± 0.00
C = 26.34 [ps/ch]
TVC(c,b,ch)=(7, 8, 14)
2937 / 13
4209 ± 0.1
p1 -38.18 ± 0.00
C = 26.19 [ps/ch]
TVC(c,b,ch)=(7, 8, 15)
2850 / 13
4209 ± 0.1
p1 -37.58 ± 0.00
C = 26.61 [ps/ch]
TP delay [ns]

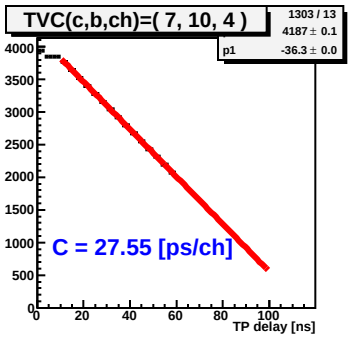

TVC(c,b,ch)=(7, 9, 0)
807.9 / 13
4162 ± 0.1
p1 -38.92 ± 0.00
C = 25.69 [ps/ch]
TVC(c,b,ch)=(7, 9, 1)
854 / 13
4161 ± 0.1
p1 -36.64 ± 0.00
C = 27.30 [ps/ch]
TVC(c,b,ch)=(7, 9, 2)
957.5 / 13
4177 ± 0.1
p1 -37.26 ± 0.00
C = 26.84 [ps/ch]
TVC(c,b,ch)=(7, 9, 3)
988.7 / 13
4170 ± 0.1
p1 -37.17 ± 0.00
C = 26.90 [ps/ch]
TVC(c,b,ch)=(7, 9, 4)
1295 / 13
4167 ± 0.1
p1 -36.91 ± 0.00
C = 27.09 [ps/ch]
TVC(c,b,ch)=(7, 9, 5)
1294 / 13
4177 ± 0.1
p1 -36.33 ± 0.00
C = 27.53 [ps/ch]
TVC(c,b,ch)=(7, 9, 6)
1329 / 13
4180 ± 0.1
p1 -36.53 ± 0.00
C = 27.37 [ps/ch]
TVC(c,b,ch)=(7, 9, 7)
1419 / 13
4185 ± 0.1
p1 -36.76 ± 0.00
C = 27.21 [ps/ch]
TVC(c,b,ch)=(7, 9, 8)
1224 / 13
4175 ± 0.1
p1 -34.49 ± 0.00
C = 28.99 [ps/ch]
TVC(c,b,ch)=(7, 9, 9)
4452 / 13
4211 ± 0.1
p1 -35.33 ± 0.00
C = 28.30 [ps/ch]
TVC(c,b,ch)=(7, 9, 10)
2202 / 13
4205 ± 0.1
p1 -35.27 ± 0.00
C = 28.35 [ps/ch]
TVC(c,b,ch)=(7, 9, 11)
2180 / 13
4218 ± 0.1
p1 -35.57 ± 0.00
C = 28.12 [ps/ch]
TVC(c,b,ch)=(7, 9, 12)
2650 / 13
4185 ± 0.1
p1 -34.77 ± 0.00
C = 28.76 [ps/ch]
TVC(c,b,ch)=(7, 9, 13)
2917 / 13
4184 ± 0.1
p1 -36.02 ± 0.00
C = 27.77 [ps/ch]
TVC(c,b,ch)=(7, 9, 14)
2829 / 13
4185 ± 0.1
p1 -35.47 ± 0.00
C = 28.19 [ps/ch]
TVC(c,b,ch)=(7, 9, 15)
3161 / 13
4216 ± 0.1
p1 -37.71 ± 0.00
C = 26.52 [ps/ch]
TP delay [ns]

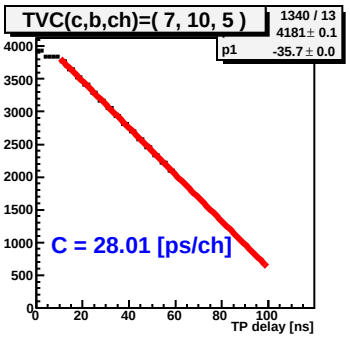

TVC(c,b,ch)=(7, 10, 0)
1628 / 13
4140 ± 0.1
p1 -35.25 ± 0.00
C = 28.37 [ps/ch]
TP delay [ns]

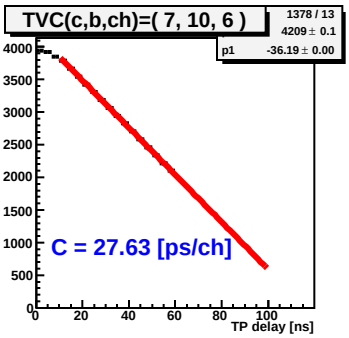

TVC(c,b,ch)=(7, 10, 1)
1678 / 13
4149 ± 0.1
p1 -35.25 ± 0.00
C = 28.37 [ps/ch]
TP delay [ns]

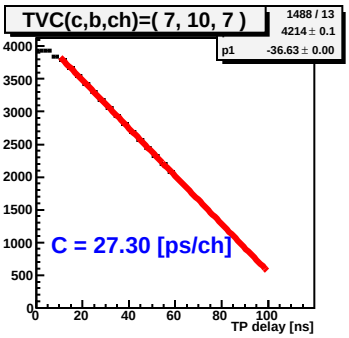

TVC(c,b,ch)=(7, 10, 2)
1653 / 13
4149 ± 0.1
p1 -34.89 ± 0.00
C = 28.66 [ps/ch]
TP delay [ns]

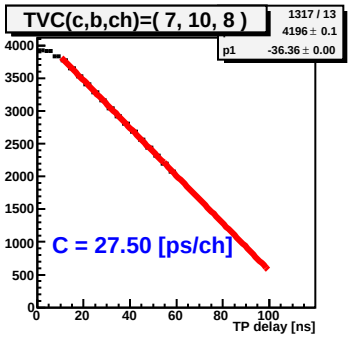

TVC(c,b,ch)=(7, 10, 3)
1639 / 13
4170 ± 0.1
p1 -35.23 ± 0.00
C = 28.38 [ps/ch]
TP delay [ns]

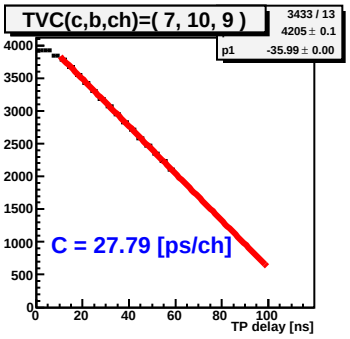

TVC(c,b,ch)=(7, 10, 4)
1303 / 13
4187 ± 0.1
p1 -36.3 ± 0.0
C = 27.55 [ps/ch]
TP delay [ns]

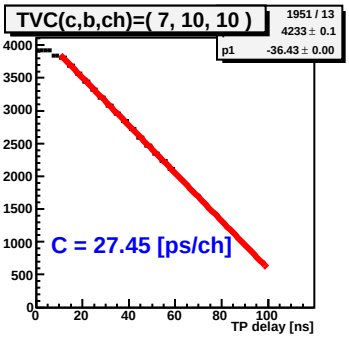

TVC(c,b,ch)=(7, 10, 5)
1340 / 13
4181 ± 0.1
p1 -35.7 ± 0.0
C = 28.01 [ps/ch]
TP delay [ns]

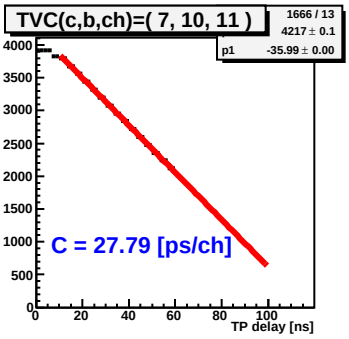

TVC(c,b,ch)=(7, 10, 6)
1378 / 13
4209 ± 0.1
p1 -36.19 ± 0.00
C = 27.63 [ps/ch]
TP delay [ns]

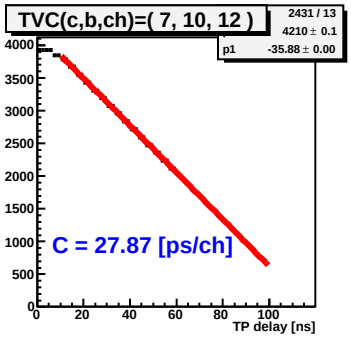

TVC(c,b,ch)=(7, 10, 7)
1488 / 13
4214 ± 0.1
p1 -36.63 ± 0.00
C = 27.30 [ps/ch]
TP delay [ns]

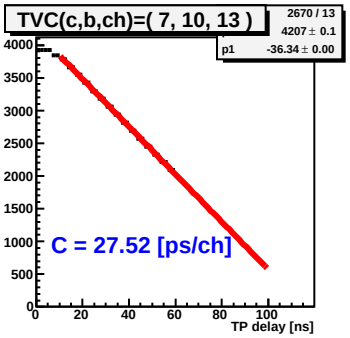

TVC(c,b,ch)=(7, 10, 8)
1317 / 13
4196 ± 0.1
p1 -36.36 ± 0.00
C = 27.50 [ps/ch]
TP delay [ns]

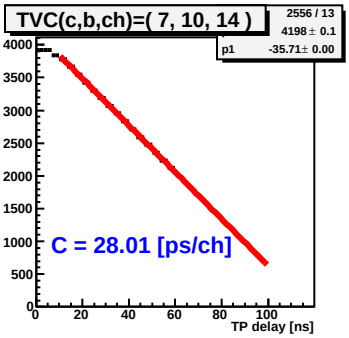

TVC(c,b,ch)=(7, 10, 9)
3433 / 13
4205 ± 0.1
p1 -35.99 ± 0.00
C = 27.79 [ps/ch]
TP delay [ns]

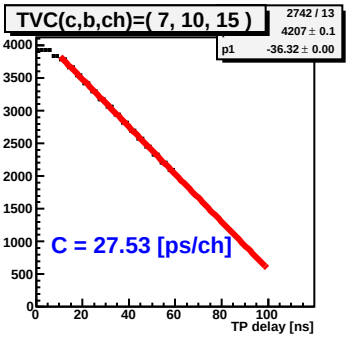

TVC(c,b,ch)=(7, 10, 10)
1951 / 13
4233 ± 0.1
p1 -36.43 ± 0.00
C = 27.45 [ps/ch]
TP delay [ns]

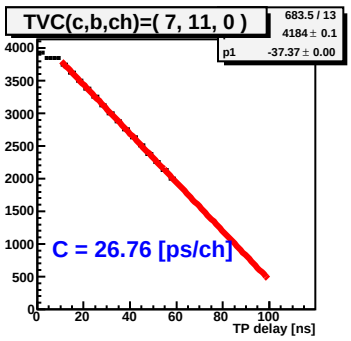

TVC(c,b,ch)=(7, 10, 11)
1666 / 13
4217 ± 0.1
p1 -35.99 ± 0.00
C = 27.79 [ps/ch]
TP delay [ns]

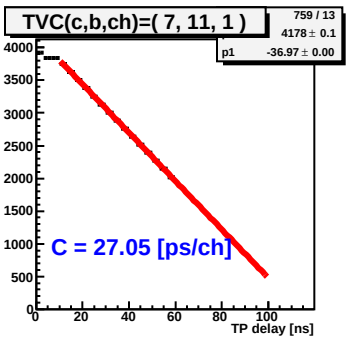

TVC(c,b,ch)=(7, 10, 12)
2431 / 13
4210 ± 0.1
p1 -35.88 ± 0.00
C = 27.87 [ps/ch]
TP delay [ns]

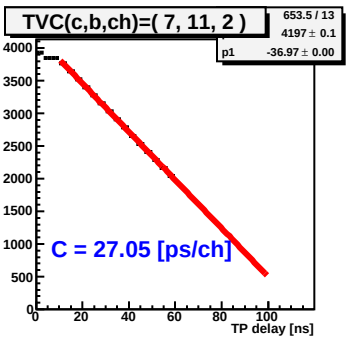

TVC(c,b,ch)=(7, 10, 13)
2670 / 13
4207 ± 0.1
p1 -36.34 ± 0.00
C = 27.52 [ps/ch]
TP delay [ns]

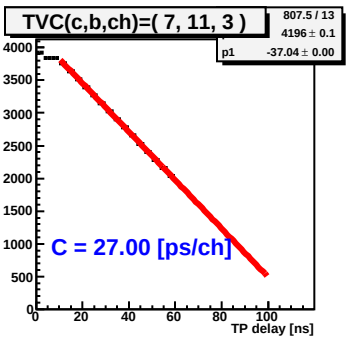

TVC(c,b,ch)=(7, 10, 14)
2556 / 13
4198 ± 0.1
p1 -35.71 ± 0.00
C = 28.01 [ps/ch]
TP delay [ns]

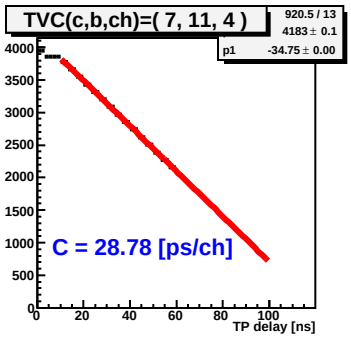

TVC(c,b,ch)=(7, 10, 15)
2742 / 13
4207 ± 0.1
p1 -36.32 ± 0.00
C = 27.53 [ps/ch]
TP delay [ns]

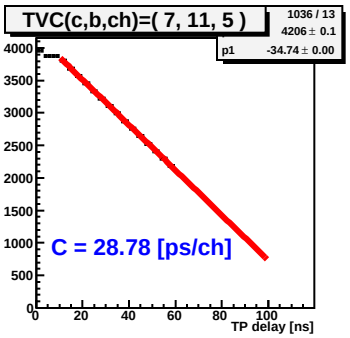

TVC(c,b,ch)=(7, 11, 0)
683.5 / 13
4184 ± 0.1
p1 -37.37 ± 0.00
C = 26.76 [ps/ch]
TP delay [ns]

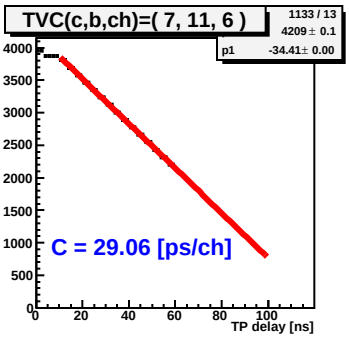

TVC(c,b,ch)=(7, 11, 1)
759 / 13
4178 ± 0.1
p1 -36.97 ± 0.00
C = 27.05 [ps/ch]
TP delay [ns]

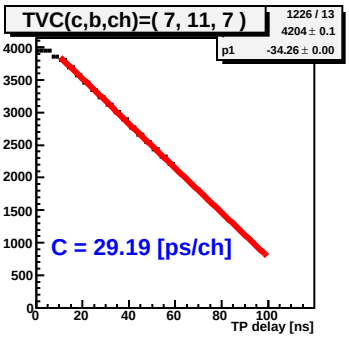

TVC(c,b,ch)=(7, 11, 2)
653.5 / 13
4197 ± 0.1
p1 -36.97 ± 0.00
C = 27.05 [ps/ch]
TP delay [ns]

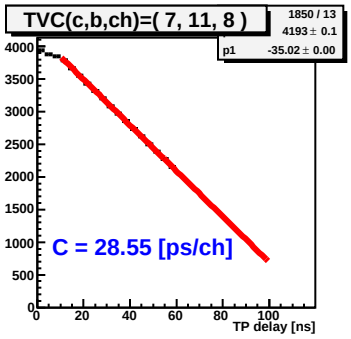

TVC(c,b,ch)=(7, 11, 3)
807.5 / 13
4196 ± 0.1
p1 -37.04 ± 0.00
C = 27.00 [ps/ch]
TP delay [ns]

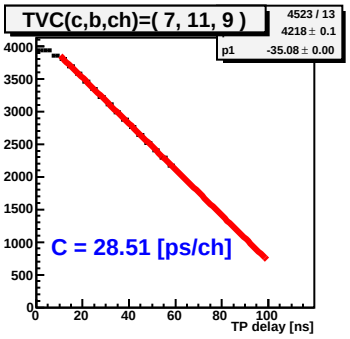

TVC(c,b,ch)=(7, 11, 4)
920.5 / 13
4183 ± 0.1
p1 -34.75 ± 0.00
C = 28.78 [ps/ch]
TP delay [ns]

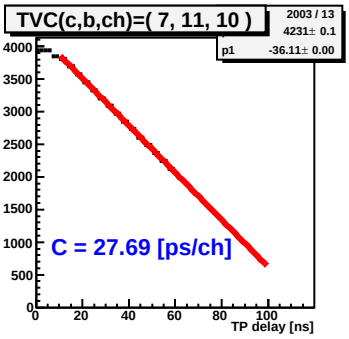

TVC(c,b,ch)=(7, 11, 5)
1036 / 13
4206 ± 0.1
p1 -34.74 ± 0.00
C = 28.78 [ps/ch]
TP delay [ns]

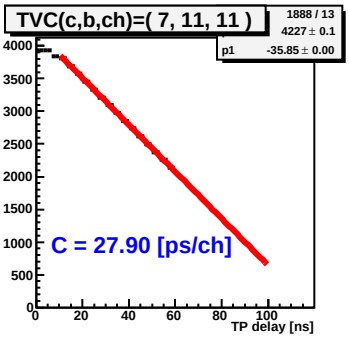

TVC(c,b,ch)=(7, 11, 6)
1133 / 13
4209 ± 0.1
p1 -34.41 ± 0.00
C = 29.06 [ps/ch]
TP delay [ns]

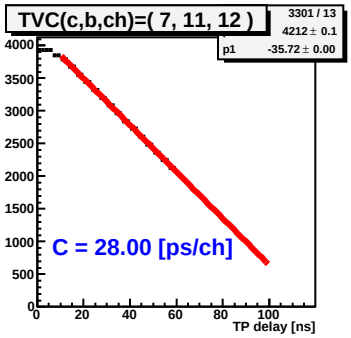

TVC(c,b,ch)=(7, 11, 7)
1226 / 13
4204 ± 0.1
p1 -34.26 ± 0.00
C = 29.19 [ps/ch]
TP delay [ns]

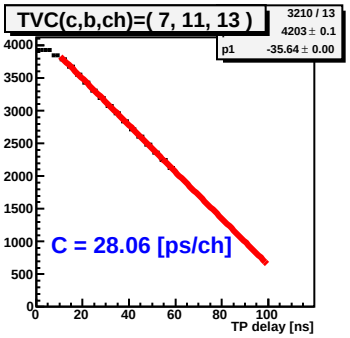

TVC(c,b,ch)=(7, 11, 8)
1850 / 13
4193 ± 0.1
p1 -35.02 ± 0.00
C = 28.55 [ps/ch]
TP delay [ns]

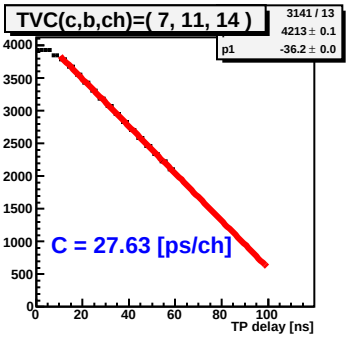

TVC(c,b,ch)=(7, 11, 9)
4523 / 13
4218 ± 0.1
p1 -35.08 ± 0.00
C = 28.51 [ps/ch]
TP delay [ns]

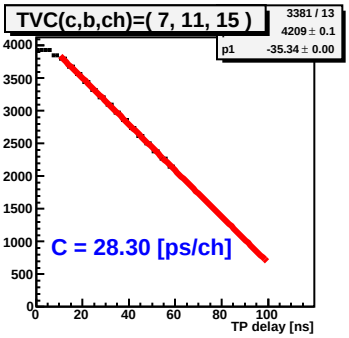

TVC(c,b,ch)=(7, 11, 10)
2003 / 13
4231 ± 0.1
p1 -36.11 ± 0.00
C = 27.69 [ps/ch]
TP delay [ns]

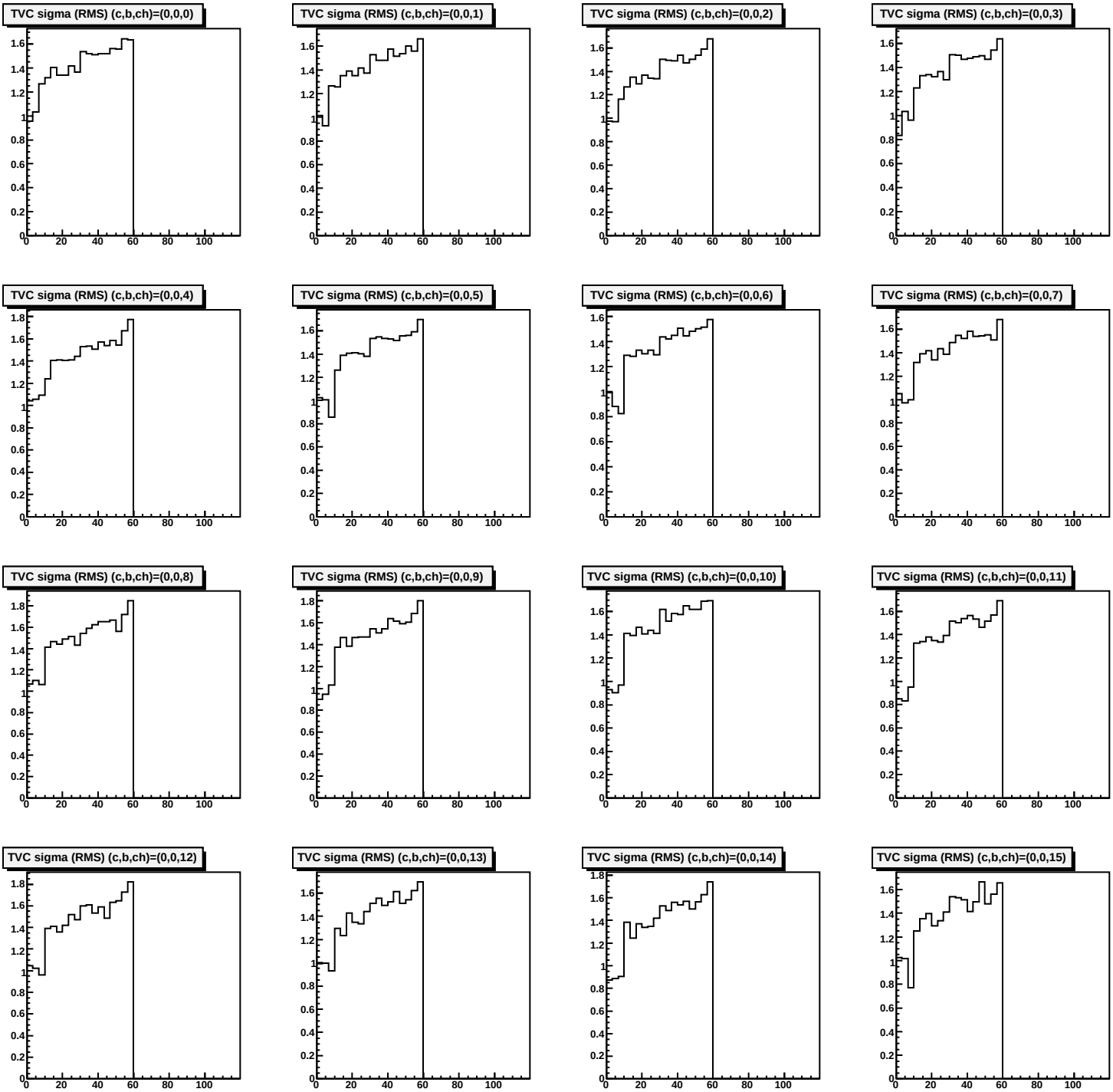

TVC(c,b,ch)=(7, 11, 11)
1888 / 13
4227 ± 0.1
p1 -35.85 ± 0.00
C = 27.90 [ps/ch]
TP delay [ns]

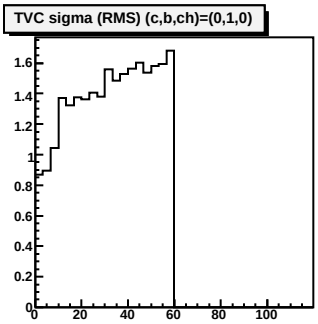

TVC(c,b,ch)=(7, 11, 12)
3301 / 13
4212 ± 0.1
p1 -35.72 ± 0.00
C = 28.00 [ps/ch]
TP delay [ns]

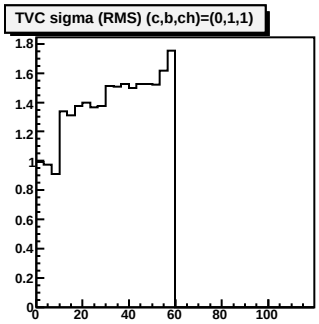

TVC(c,b,ch)=(7, 11, 13)
3210 / 13
4203 ± 0.1
p1 -35.64 ± 0.00
C = 28.06 [ps/ch]
TP delay [ns]

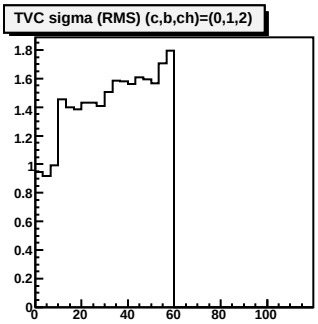

TVC(c,b,ch)=(7, 11, 14)
3141 / 13
4213 ± 0.1
p1 -36.2 ± 0.0
C = 27.63 [ps/ch]
TP delay [ns]

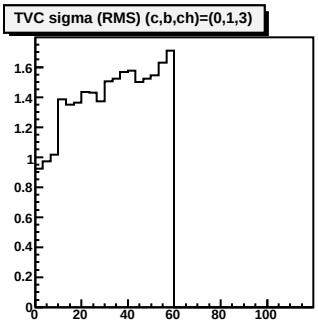

TVC(c,b,ch)=(7, 11, 15)
3381 / 13
4209 ± 0.1
p1 -35.34 ± 0.00
C = 28.30 [ps/ch]
TP delay [ns]

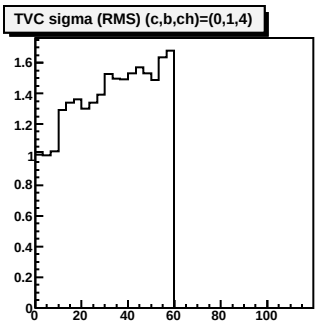

TVC sigma (RMS) (c,b,ch)=(0,0,0)
TVC sigma (RMS) (c,b,ch)=(0,0,1)
TVC sigma (RMS) (c,b,ch)=(0,0,2)
TVC sigma (RMS) (c,b,ch)=(0,0,3)
TVC sigma (RMS) (c,b,ch)=(0,0,4)
TVC sigma (RMS) (c,b,ch)=(0,0,5)
TVC sigma (RMS) (c,b,ch)=(0,0,6)
TVC sigma (RMS) (c,b,ch)=(0,0,7)
TVC sigma (RMS) (c,b,ch)=(0,0,8)
TVC 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)

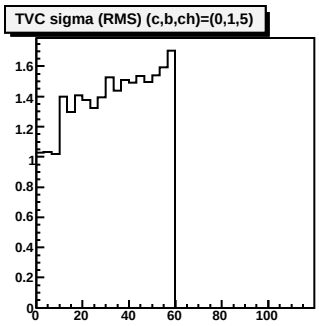

TVC sigma (RMS) (c,b,ch)=(0,1,0)

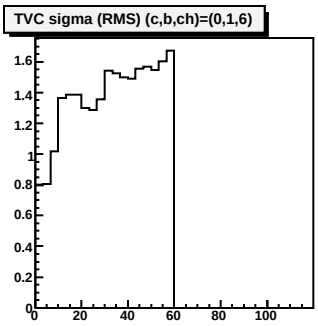

TVC sigma (RMS) (c,b,ch)=(0,1,1)

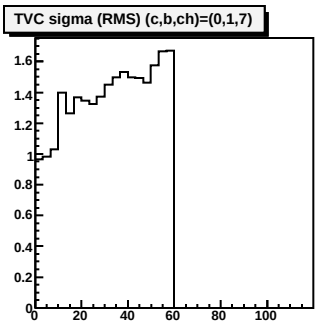

TVC sigma (RMS) (c,b,ch)=(0,1,2)

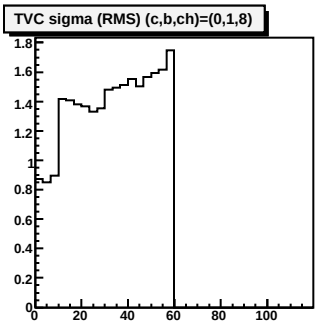

TVC sigma (RMS) (c,b,ch)=(0,1,3)

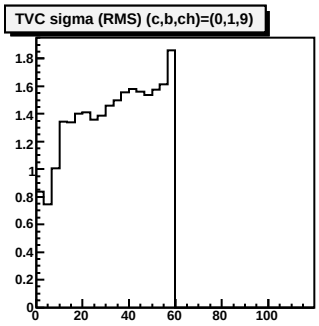

TVC sigma (RMS) (c,b,ch)=(0,1,4)

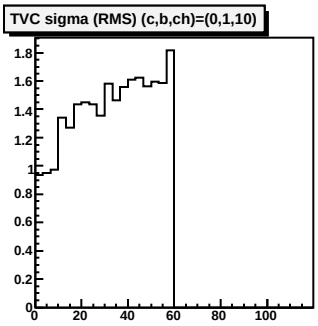

TVC sigma (RMS) (c,b,ch)=(0,1,5)

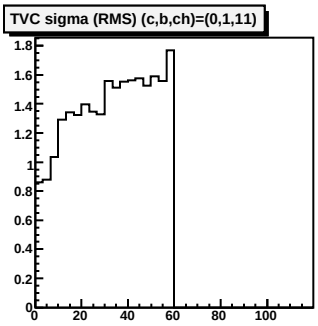

TVC sigma (RMS) (c,b,ch)=(0,1,6)

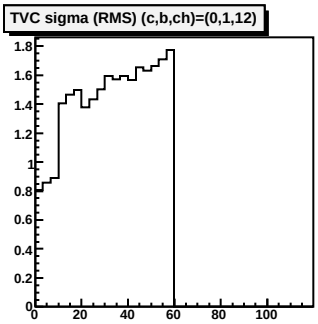

TVC sigma (RMS) (c,b,ch)=(0,1,7)

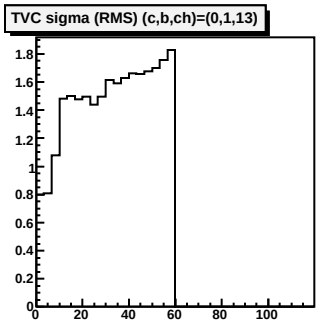

TVC sigma (RMS) (c,b,ch)=(0,1,8)

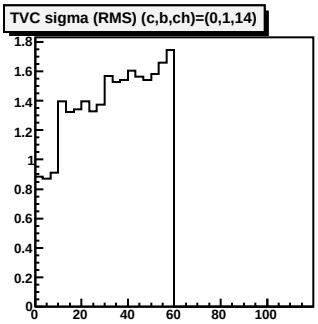

TVC sigma (RMS) (c,b,ch)=(0,1,9)

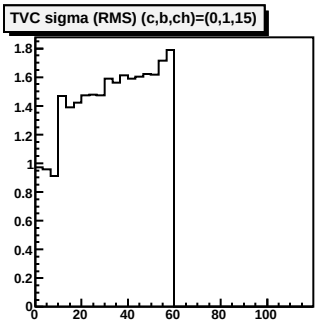

TVC sigma (RMS) (c,b,ch)=(0,1,10)

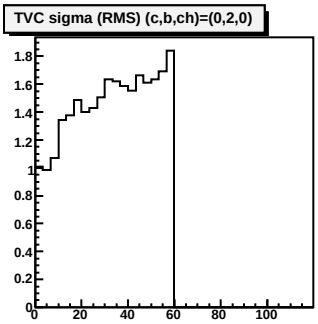

TVC sigma (RMS) (c,b,ch)=(0,1,11)

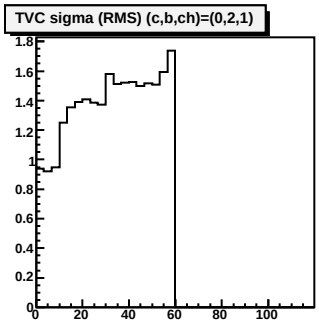

TVC sigma (RMS) (c,b,ch)=(0,1,12)

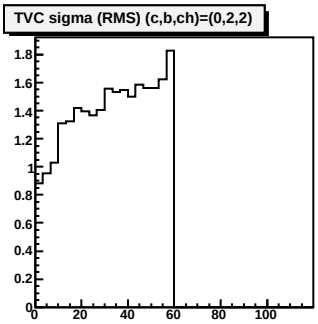

TVC sigma (RMS) (c,b,ch)=(0,1,13)

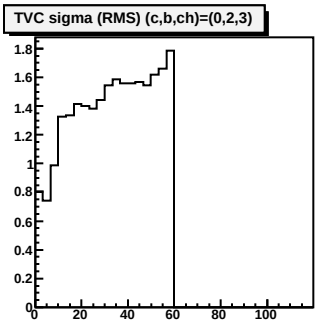

TVC sigma (RMS) (c,b,ch)=(0,1,14)

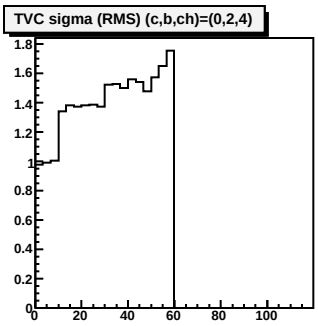

TVC sigma (RMS) (c,b,ch)=(0,1,15)

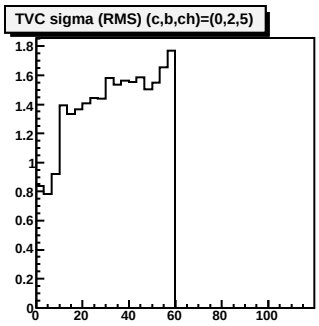

TVC sigma (RMS) (c,b,ch)=(0,2,0)

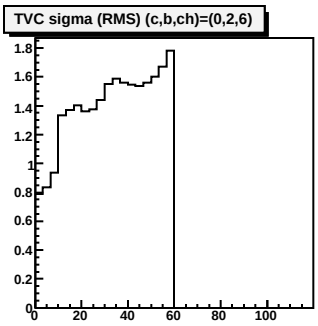

TVC sigma (RMS) (c,b,ch)=(0,2,1)

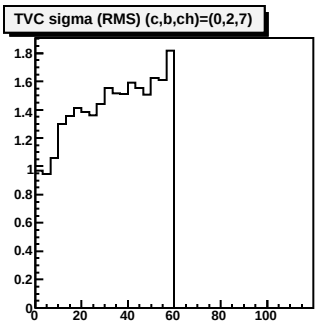

TVC sigma (RMS) (c,b,ch)=(0,2,2)

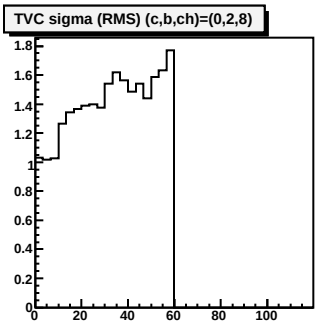

TVC sigma (RMS) (c,b,ch)=(0,2,3)

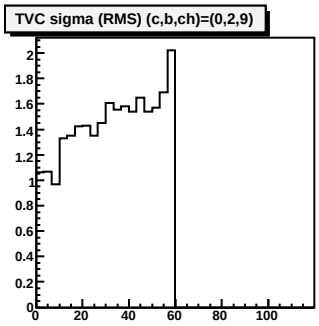

TVC sigma (RMS) (c,b,ch)=(0,2,4)

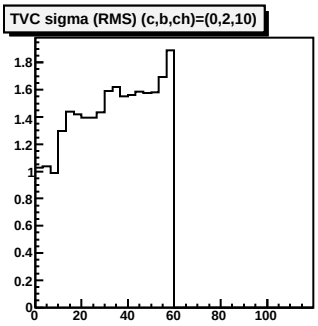

TVC sigma (RMS) (c,b,ch)=(0,2,5)

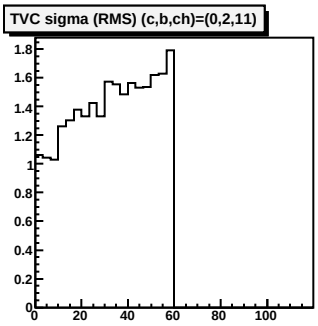

TVC sigma (RMS) (c,b,ch)=(0,2,6)

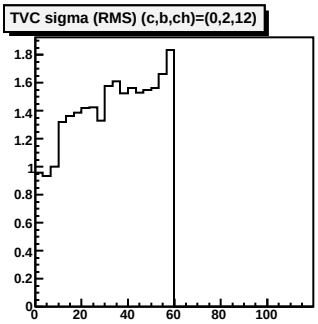

TVC sigma (RMS) (c,b,ch)=(0,2,7)

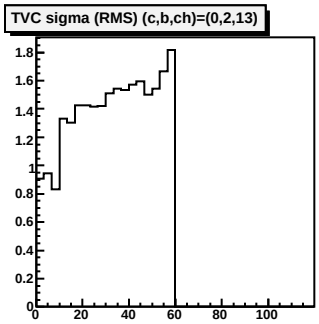

TVC sigma (RMS) (c,b,ch)=(0,2,8)

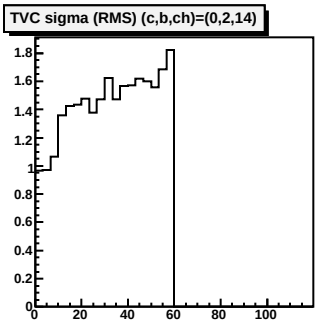

TVC sigma (RMS) (c,b,ch)=(0,2,9)

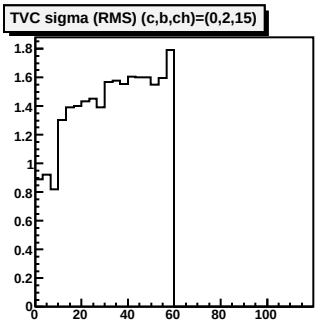

TVC sigma (RMS) (c,b,ch)=(0,2,10)

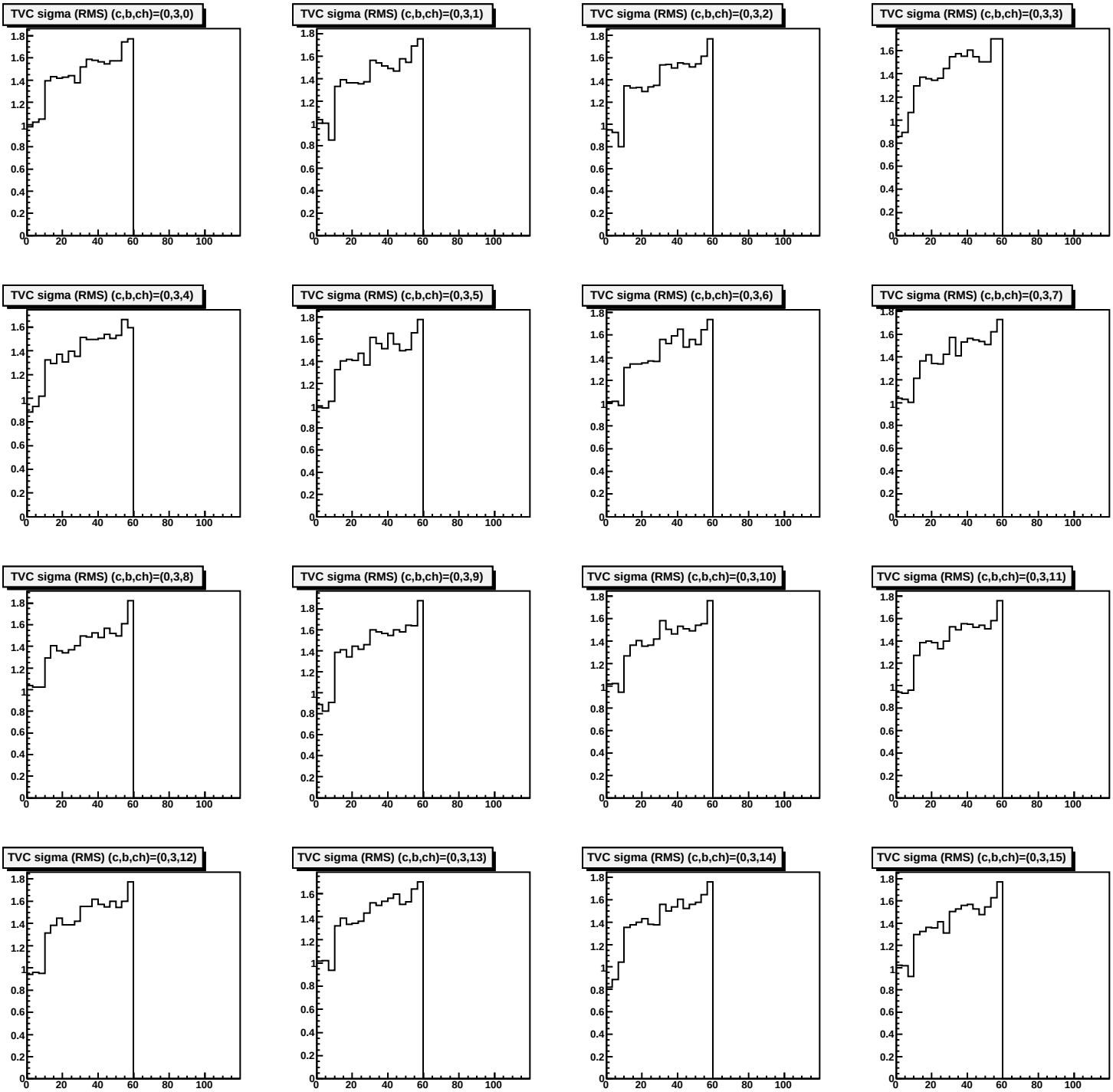

TVC sigma (RMS) (c,b,ch)=(0,2,11)

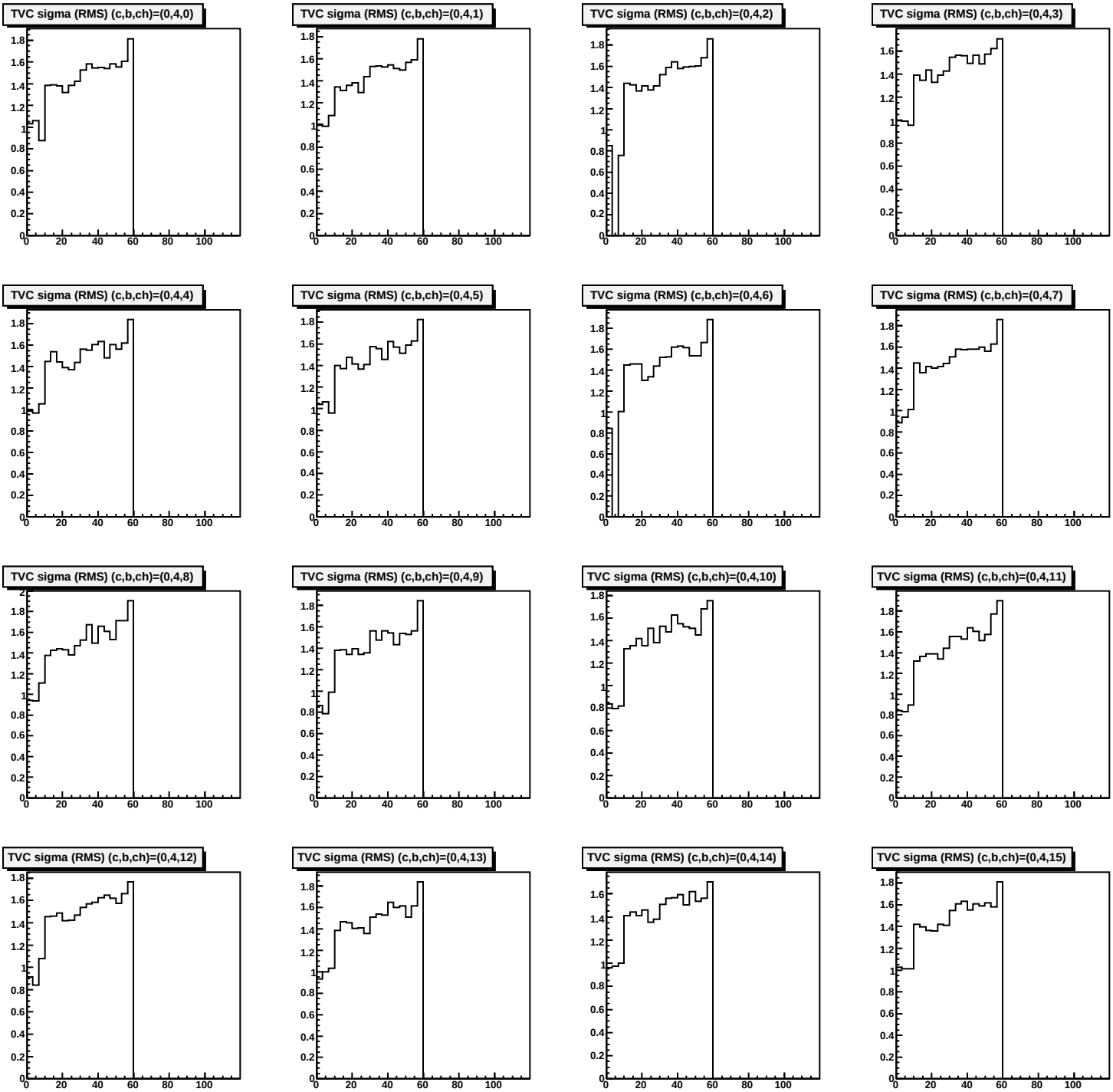

TVC sigma (RMS) (c,b,ch)=(0,2,12)

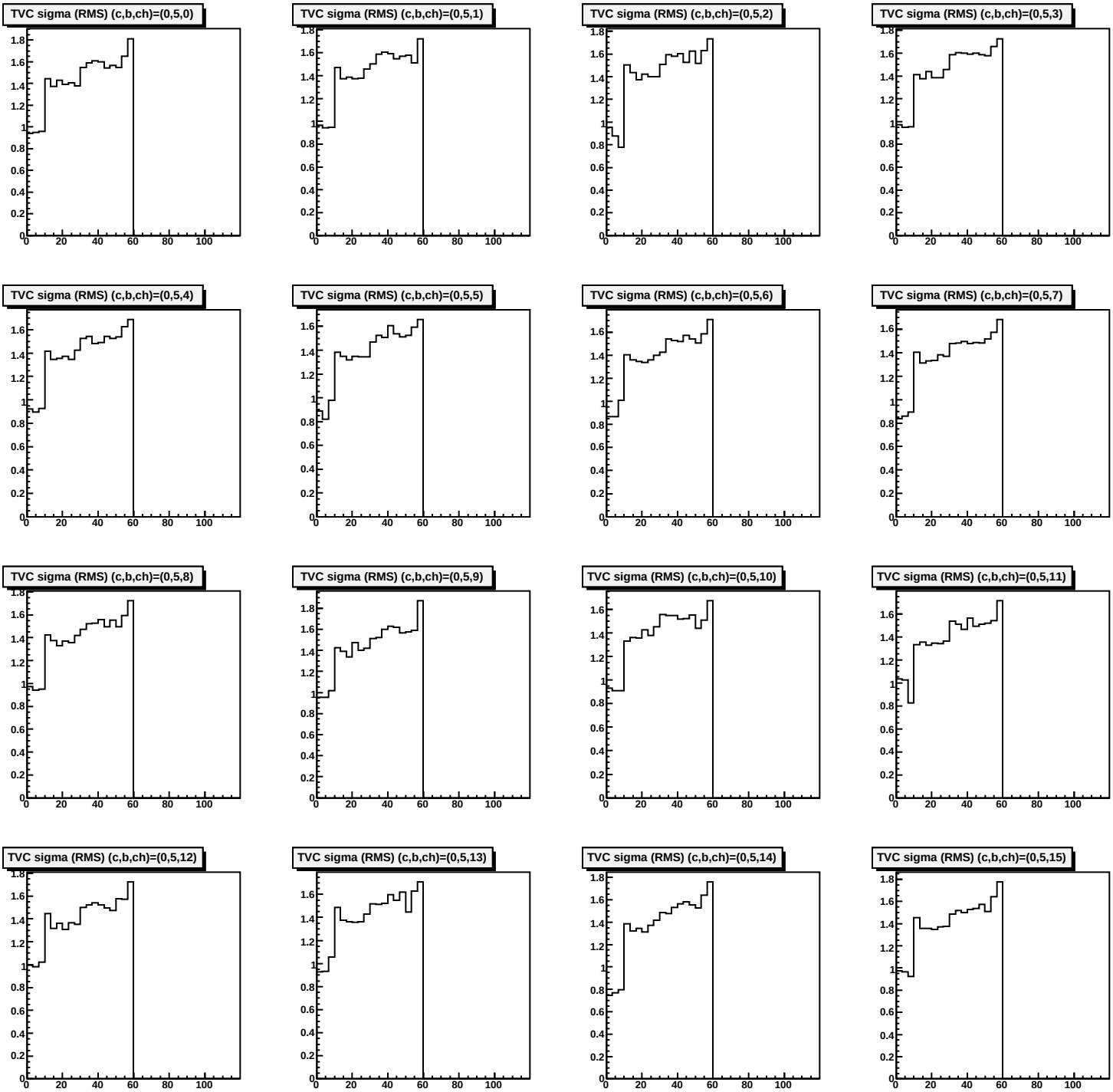

TVC sigma (RMS) (c,b,ch)=(0,2,13)

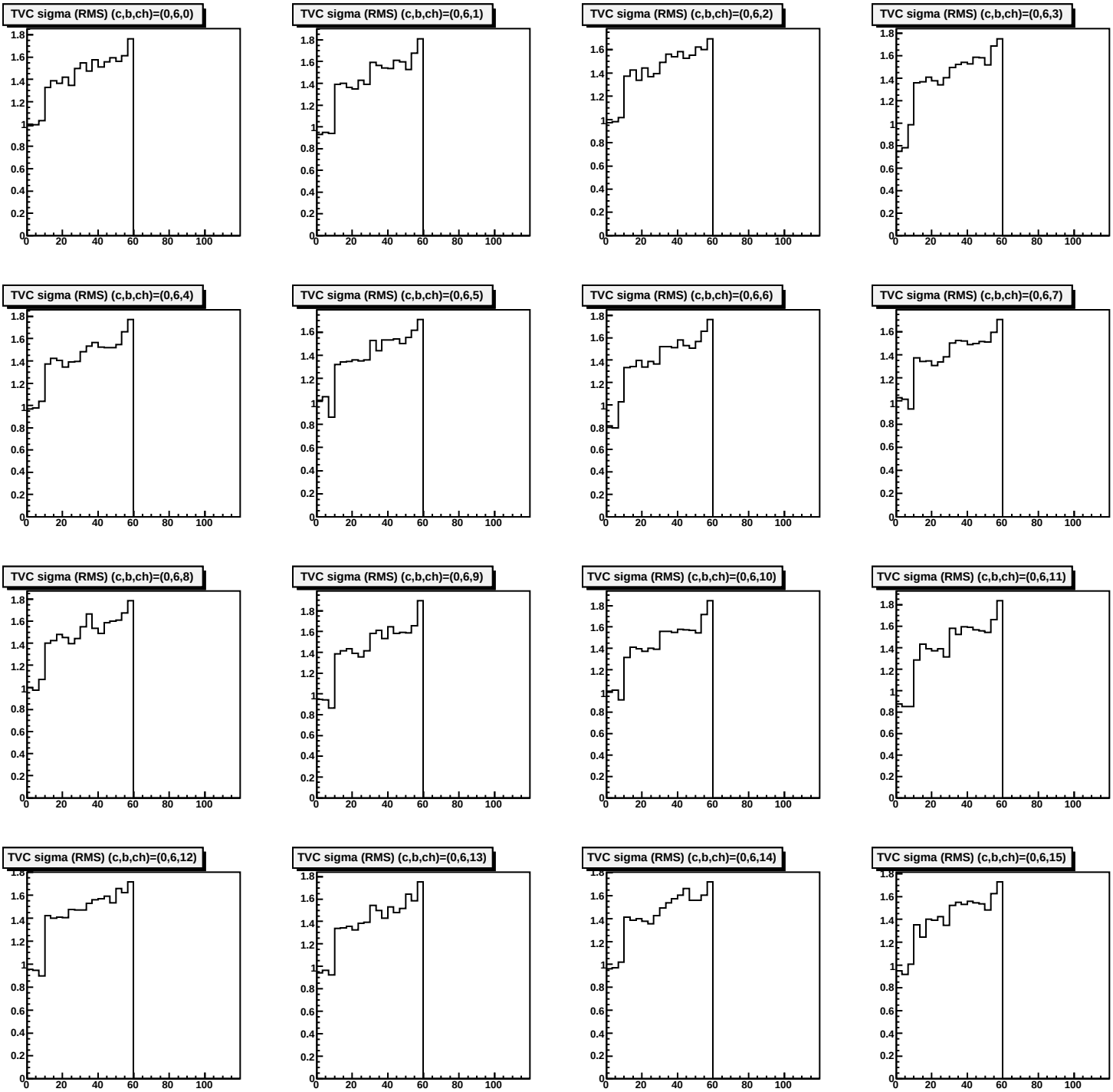

TVC sigma (RMS) (c,b,ch)=(0,2,14)

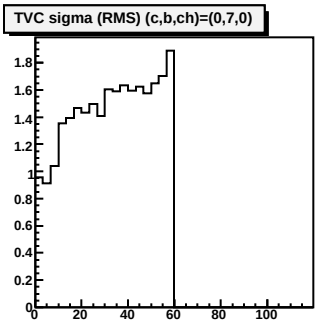

TVC sigma (RMS) (c,b,ch)=(0,2,15)

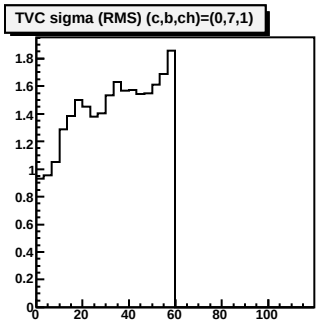

TVC sigma (RMS) (c,b,ch)=(0,3,0)
TVC sigma (RMS) (c,b,ch)=(0,3,1)
TVC sigma (RMS) (c,b,ch)=(0,3,2)
TVC sigma (RMS) (c,b,ch)=(0,3,3)
TVC sigma (RMS) (c,b,ch)=(0,3,4)
TVC sigma (RMS) (c,b,ch)=(0,3,5)
TVC sigma (RMS) (c,b,ch)=(0,3,6)
TVC sigma (RMS) (c,b,ch)=(0,3,7)
TVC sigma (RMS) (c,b,ch)=(0,3,8)
TVC 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)

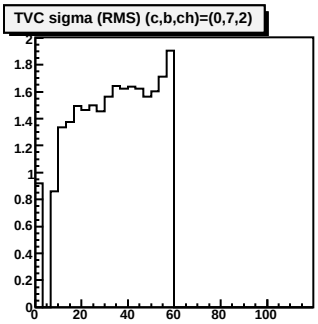

TVC sigma (RMS) (c,b,ch)=(0,4,0)
TVC sigma (RMS) (c,b,ch)=(0,4,1)
TVC sigma (RMS) (c,b,ch)=(0,4,2)
TVC sigma (RMS) (c,b,ch)=(0,4,3)
TVC sigma (RMS) (c,b,ch)=(0,4,4)
TVC sigma (RMS) (c,b,ch)=(0,4,5)
TVC sigma (RMS) (c,b,ch)=(0,4,6)
TVC sigma (RMS) (c,b,ch)=(0,4,7)
TVC sigma (RMS) (c,b,ch)=(0,4,8)
TVC 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)

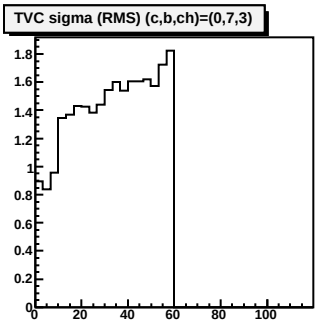

TVC sigma (RMS) (c,b,ch)=(0,5,0)
TVC sigma (RMS) (c,b,ch)=(0,5,1)
TVC sigma (RMS) (c,b,ch)=(0,5,2)
TVC sigma (RMS) (c,b,ch)=(0,5,3)
TVC sigma (RMS) (c,b,ch)=(0,5,4)
TVC sigma (RMS) (c,b,ch)=(0,5,5)
TVC sigma (RMS) (c,b,ch)=(0,5,6)
TVC sigma (RMS) (c,b,ch)=(0,5,7)
TVC sigma (RMS) (c,b,ch)=(0,5,8)
TVC sigma (RMS) (c,b,ch)=(0,5,9)
TVC sigma (RMS) (c,b,ch)=(0,5,10)
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)
TVC sigma (RMS) (c,b,ch)=(0,5,14)
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)
TVC sigma (RMS) (c,b,ch)=(0,6,3)
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)
TVC sigma (RMS) (c,b,ch)=(0,6,10)
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)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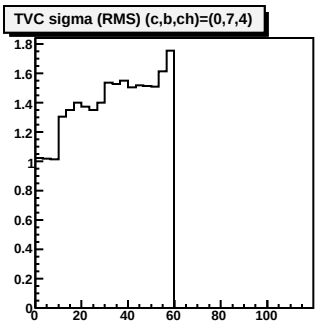
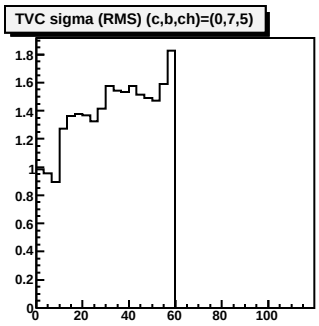
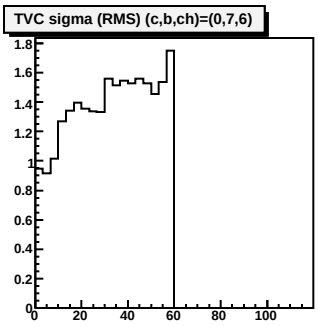
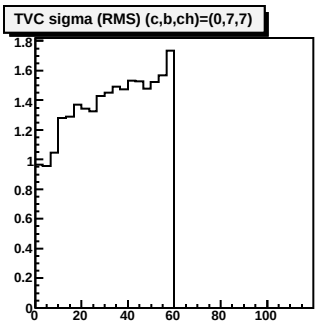

TVC sigma (RMS) (c,b,ch)=(0,7,4)


TVC sigma (RMS) (c,b,ch)=(0,7,5)


TVC sigma (RMS) (c,b,ch)=(0,7,6)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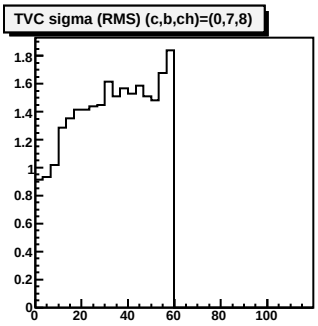
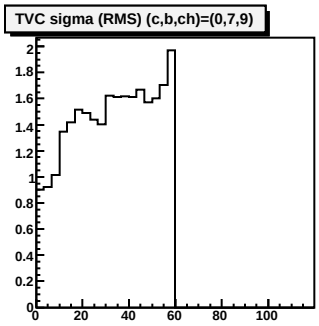
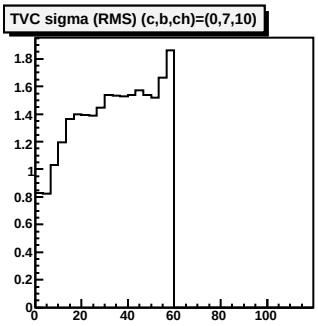
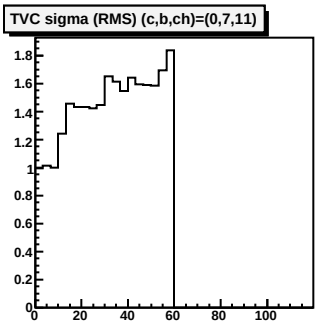
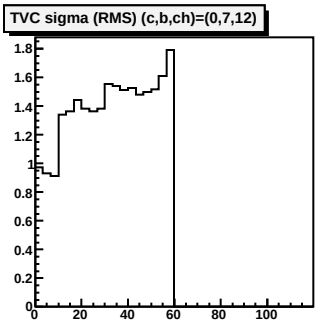
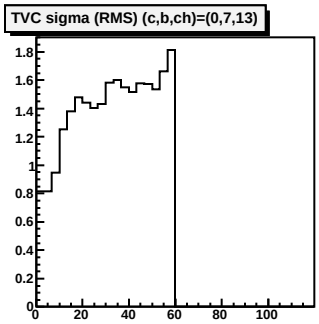

TVC sigma (RMS) (c,b,ch)=(0,7,8)

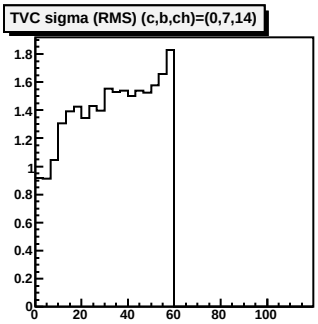

TVC sigma (RMS) (c,b,ch)=(0,7,9)

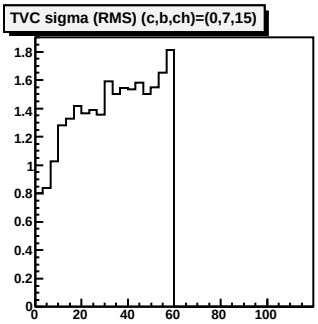

TVC sigma (RMS) (c,b,ch)=(0,7,10)

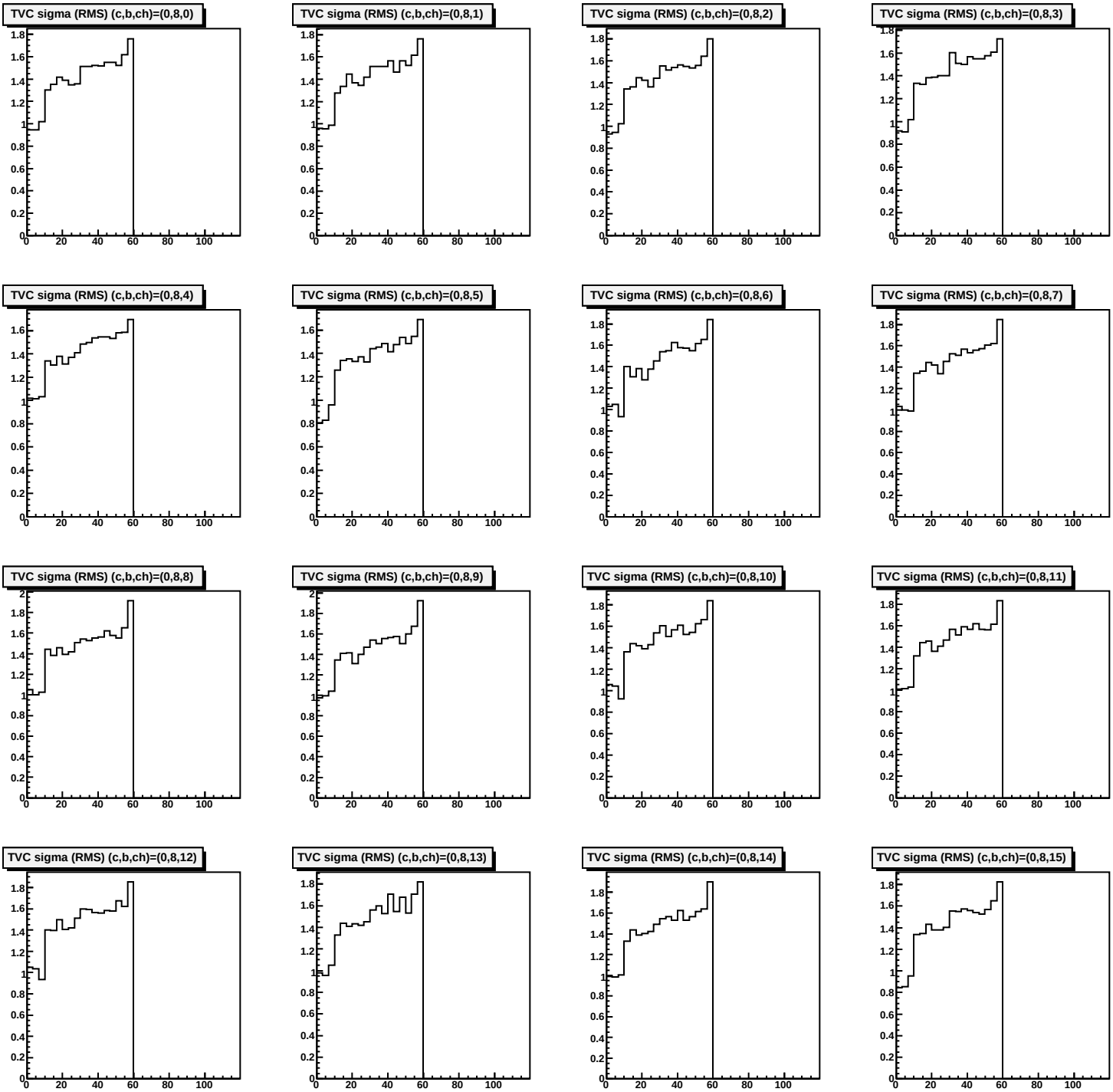

TVC sigma (RMS) (c,b,ch)=(0,7,11)

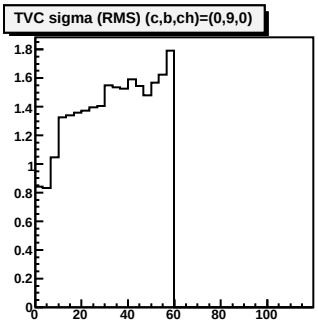

TVC sigma (RMS) (c,b,ch)=(0,7,12)

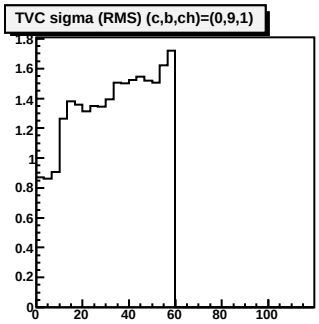

TVC sigma (RMS) (c,b,ch)=(0,7,13)

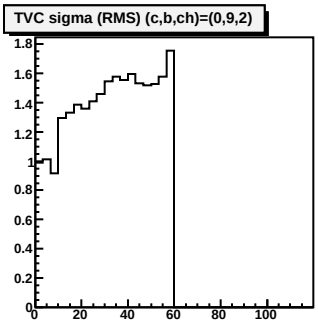

TVC sigma (RMS) (c,b,ch)=(0,7,14)

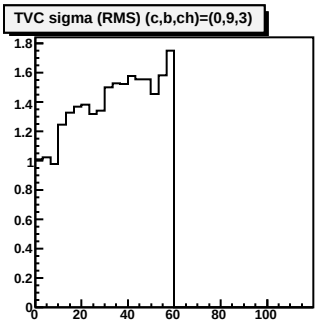

TVC sigma (RMS) (c,b,ch)=(0,7,15)

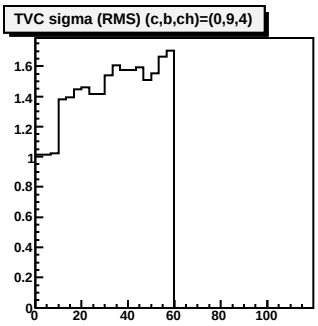

TVC sigma (RMS) (c,b,ch)=(0,8,0)
TVC sigma (RMS) (c,b,ch)=(0,8,1)
TVC sigma (RMS) (c,b,ch)=(0,8,2)
TVC sigma (RMS) (c,b,ch)=(0,8,3)
TVC sigma (RMS) (c,b,ch)=(0,8,4)
TVC sigma (RMS) (c,b,ch)=(0,8,5)
TVC sigma (RMS) (c,b,ch)=(0,8,6)
TVC sigma (RMS) (c,b,ch)=(0,8,7)
TVC sigma (RMS) (c,b,ch)=(0,8,8)
TVC 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)

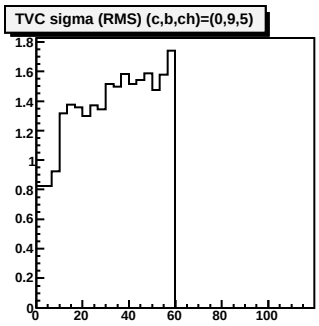

TVC sigma (RMS) (c,b,ch)=(0,9,0)

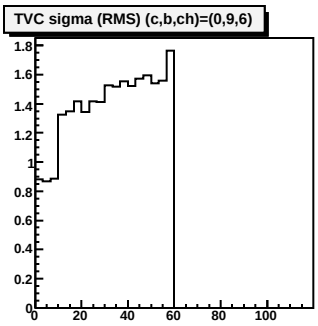

TVC sigma (RMS) (c,b,ch)=(0,9,1)

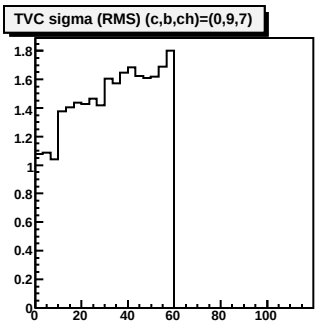

TVC sigma (RMS) (c,b,ch)=(0,9,2)

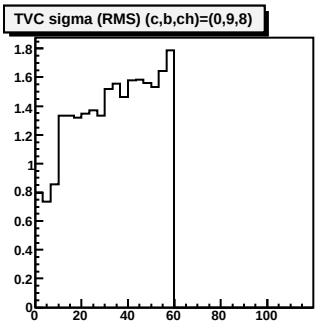

TVC sigma (RMS) (c,b,ch)=(0,9,3)

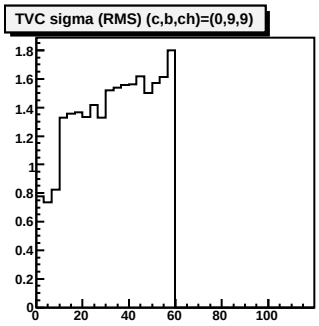

TVC sigma (RMS) (c,b,ch)=(0,9,4)

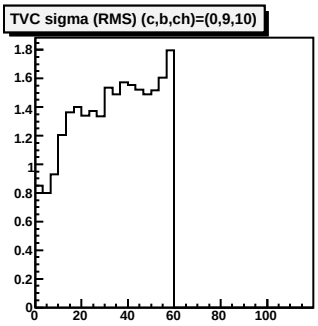

TVC sigma (RMS) (c,b,ch)=(0,9,5)

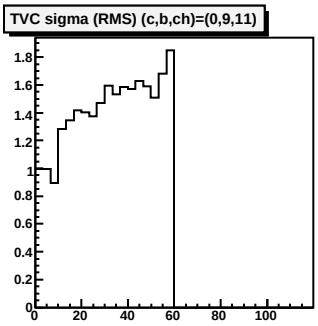

TVC sigma (RMS) (c,b,ch)=(0,9,6)

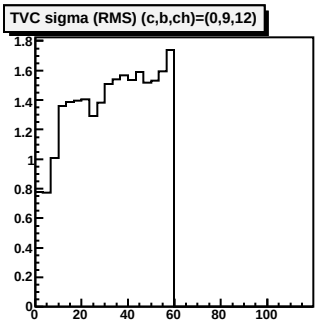

TVC sigma (RMS) (c,b,ch)=(0,9,7)

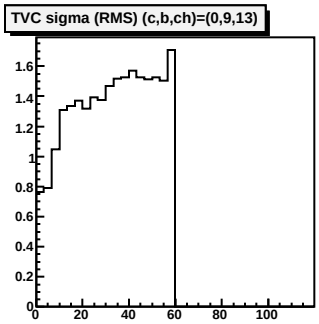

TVC sigma (RMS) (c,b,ch)=(0,9,8)

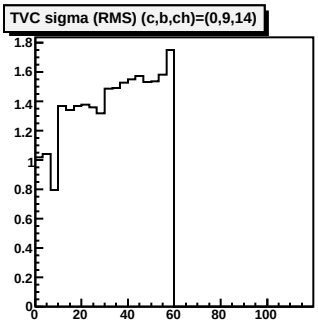

TVC sigma (RMS) (c,b,ch)=(0,9,9)

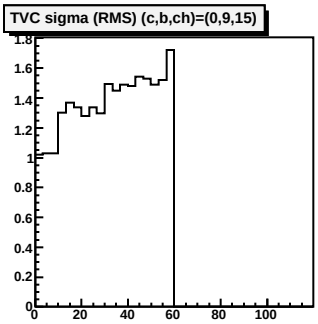

TVC sigma (RMS) (c,b,ch)=(0,9,10)

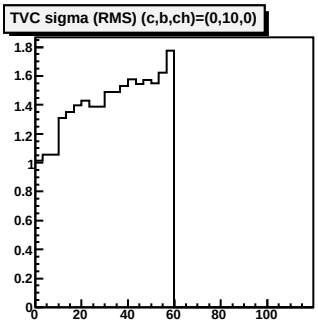

TVC sigma (RMS) (c,b,ch)=(0,9,11)

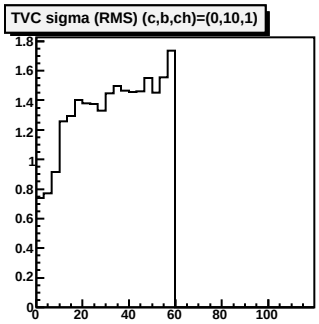

TVC sigma (RMS) (c,b,ch)=(0,9,12)

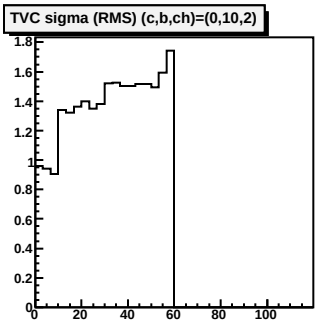

TVC sigma (RMS) (c,b,ch)=(0,9,13)

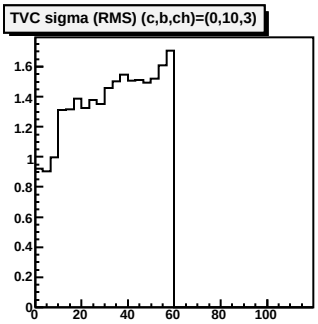

TVC sigma (RMS) (c,b,ch)=(0,9,14)

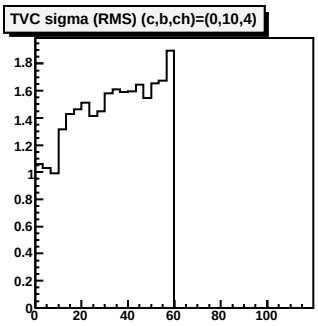

TVC sigma (RMS) (c,b,ch)=(0,9,15)

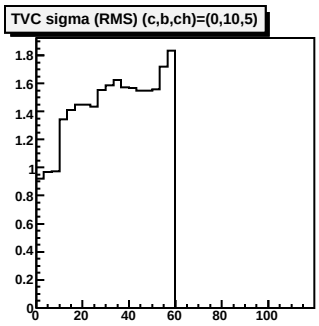

TVC sigma (RMS) (c,b,ch)=(0,10,0)

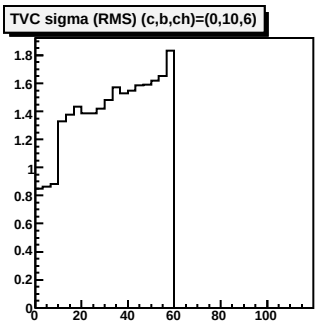

TVC sigma (RMS) (c,b,ch)=(0,10,1)

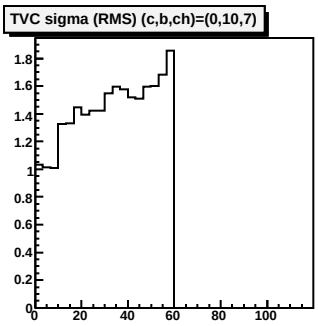

TVC sigma (RMS) (c,b,ch)=(0,10,2)

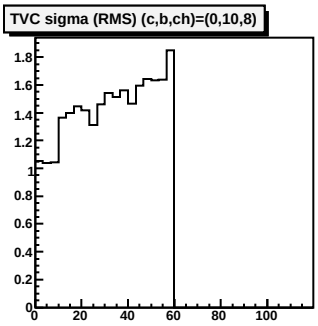

TVC sigma (RMS) (c,b,ch)=(0,10,3)

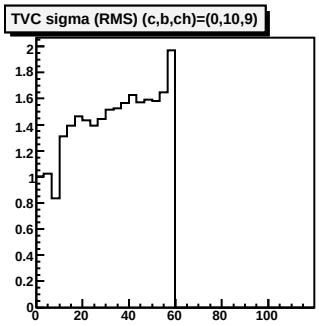

TVC sigma (RMS) (c,b,ch)=(0,10,4)

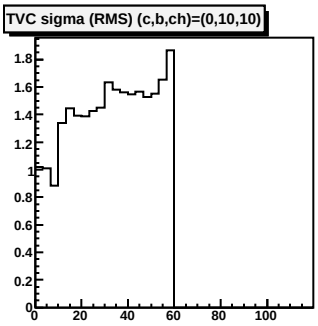

TVC sigma (RMS) (c,b,ch)=(0,10,5)

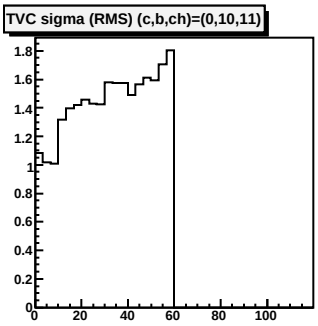

TVC sigma (RMS) (c,b,ch)=(0,10,6)

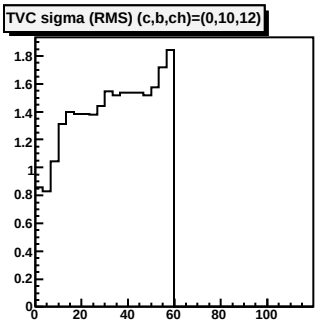

TVC sigma (RMS) (c,b,ch)=(0,10,7)

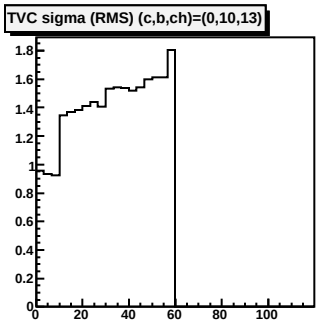

TVC sigma (RMS) (c,b,ch)=(0,10,8)

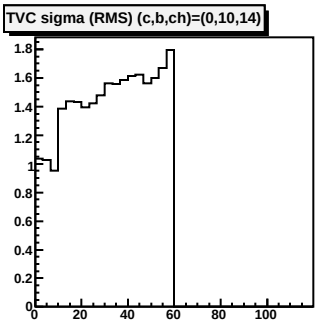

TVC sigma (RMS) (c,b,ch)=(0,10,9)

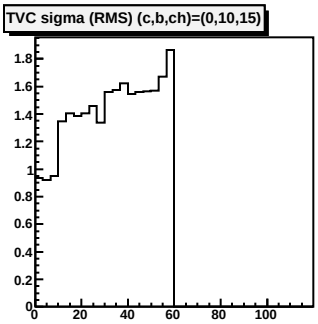

TVC sigma (RMS) (c,b,ch)=(0,10,10)

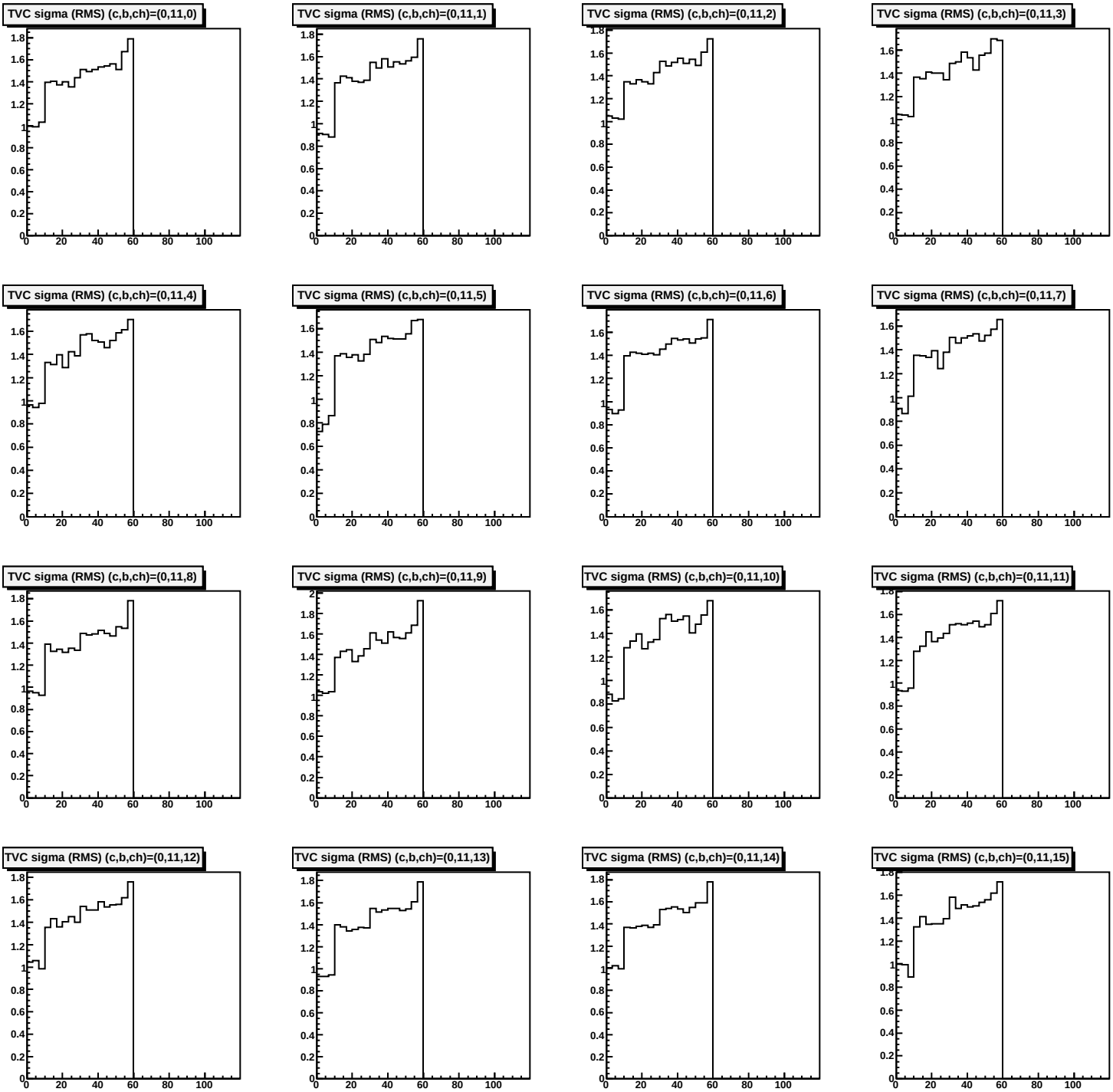

TVC sigma (RMS) (c,b,ch)=(0,10,11)

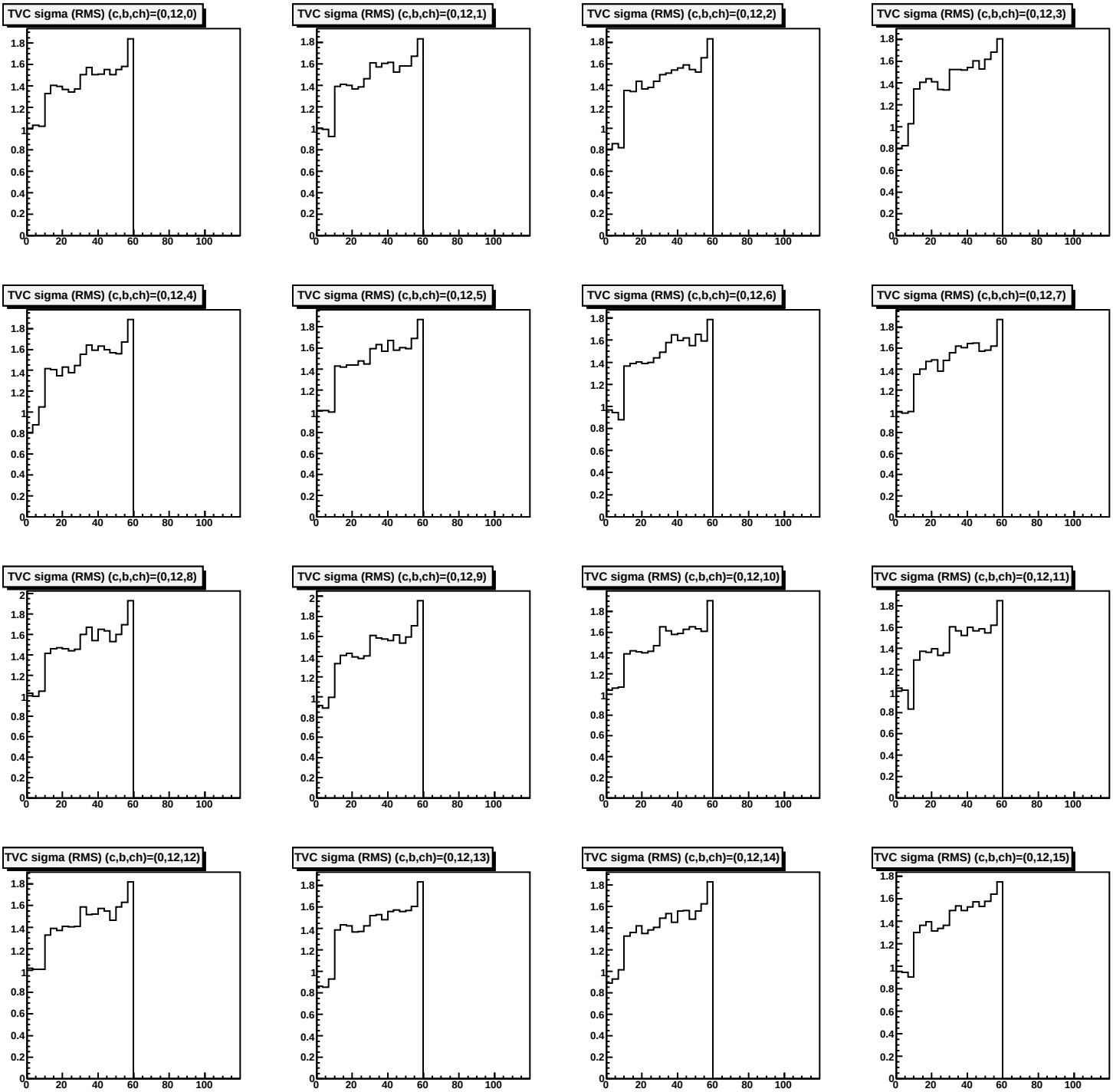

TVC sigma (RMS) (c,b,ch)=(0,10,12)

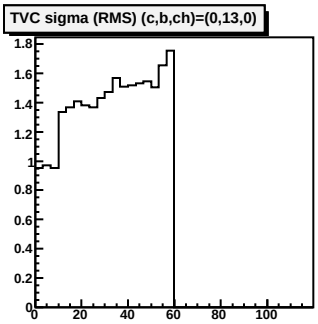

TVC sigma (RMS) (c,b,ch)=(0,10,13)

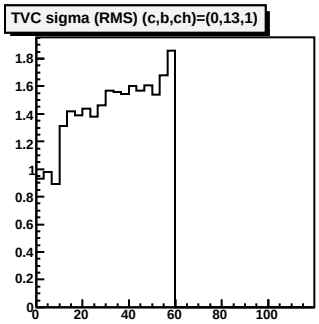

TVC sigma (RMS) (c,b,ch)=(0,10,14)

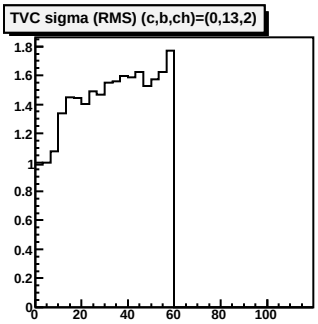

TVC sigma (RMS) (c,b,ch)=(0,10,15)

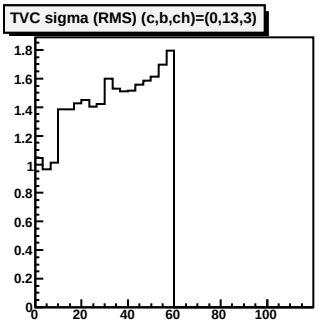

TVC sigma (RMS) (c,b,ch)=(0,11,0)
TVC sigma (RMS) (c,b,ch)=(0,11,1)
TVC sigma (RMS) (c,b,ch)=(0,11,2)
TVC sigma (RMS) (c,b,ch)=(0,11,3)
TVC sigma (RMS) (c,b,ch)=(0,11,4)
TVC sigma (RMS) (c,b,ch)=(0,11,5)
TVC sigma (RMS) (c,b,ch)=(0,11,6)
TVC sigma (RMS) (c,b,ch)=(0,11,7)
TVC sigma (RMS) (c,b,ch)=(0,11,8)
TVC sigma (RMS) (c,b,ch)=(0,11,9)
TVC sigma (RMS) (c,b,ch)=(0,11,10)
TVC sigma (RMS) (c,b,ch)=(0,11,11)
TVC sigma (RMS) (c,b,ch)=(0,11,12)
TVC sigma (RMS) (c,b,ch)=(0,11,13)
TVC sigma (RMS) (c,b,ch)=(0,11,14)
TVC sigma (RMS) (c,b,ch)=(0,11,15)

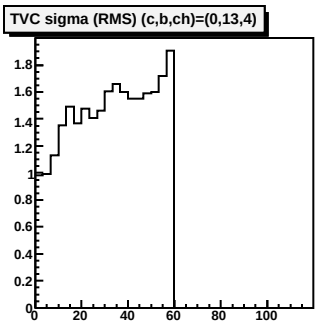

TVC sigma (RMS) (c,b,ch)=(0,12,0)
TVC sigma (RMS) (c,b,ch)=(0,12,1)
TVC sigma (RMS) (c,b,ch)=(0,12,2)
TVC sigma (RMS) (c,b,ch)=(0,12,3)
TVC sigma (RMS) (c,b,ch)=(0,12,4)
TVC sigma (RMS) (c,b,ch)=(0,12,5)
TVC sigma (RMS) (c,b,ch)=(0,12,6)
TVC sigma (RMS) (c,b,ch)=(0,12,7)
TVC sigma (RMS) (c,b,ch)=(0,12,8)
TVC sigma (RMS) (c,b,ch)=(0,12,9)
TVC sigma (RMS) (c,b,ch)=(0,12,10)
TVC sigma (RMS) (c,b,ch)=(0,12,11)
TVC sigma (RMS) (c,b,ch)=(0,12,12)
TVC sigma (RMS) (c,b,ch)=(0,12,13)
TVC sigma (RMS) (c,b,ch)=(0,12,14)
TVC sigma (RMS) (c,b,ch)=(0,12,15)

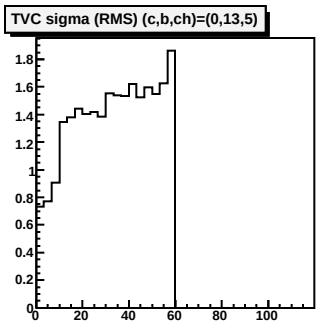

TVC sigma (RMS) (c,b,ch)=(0,13,0)

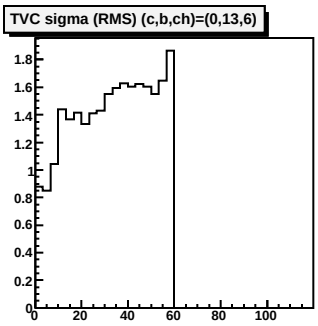

TVC sigma (RMS) (c,b,ch)=(0,13,1)

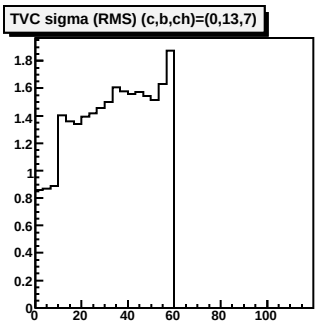

TVC sigma (RMS) (c,b,ch)=(0,13,2)

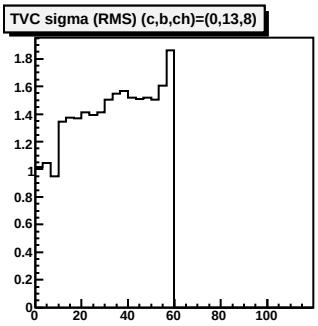

TVC sigma (RMS) (c,b,ch)=(0,13,3)

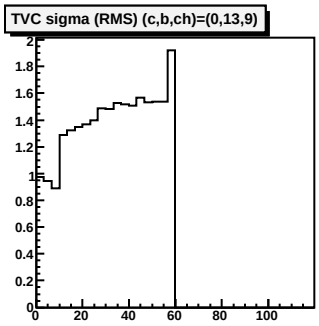

TVC sigma (RMS) (c,b,ch)=(0,13,4)

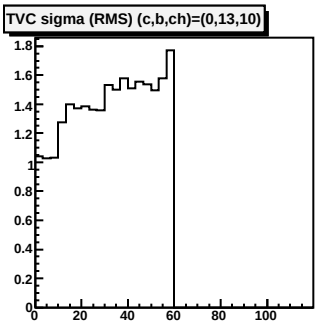

TVC sigma (RMS) (c,b,ch)=(0,13,5)

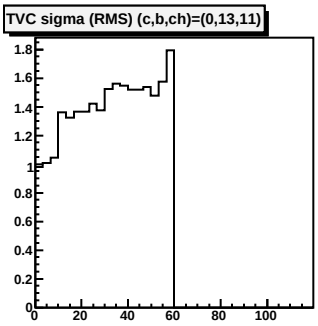

TVC sigma (RMS) (c,b,ch)=(0,13,6)

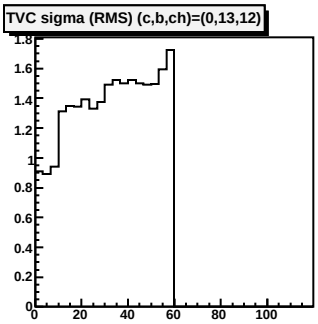

TVC sigma (RMS) (c,b,ch)=(0,13,7)

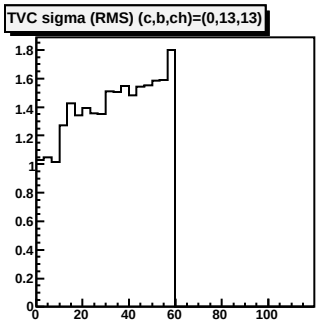

TVC sigma (RMS) (c,b,ch)=(0,13,8)

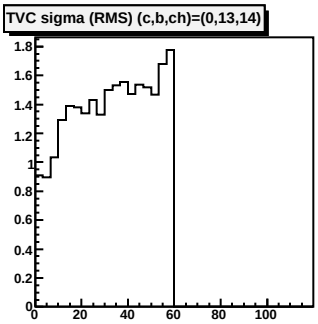

TVC sigma (RMS) (c,b,ch)=(0,13,9)

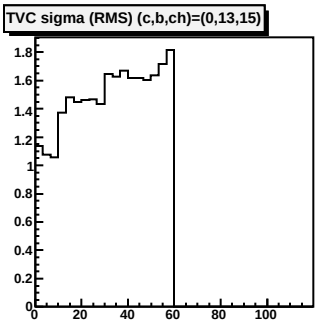

TVC sigma (RMS) (c,b,ch)=(0,13,10)

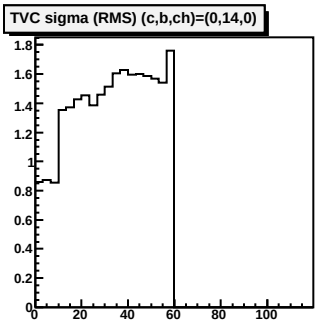

TVC sigma (RMS) (c,b,ch)=(0,13,11)


TVC sigma (RMS) (c,b,ch)=(0,13,12)


TVC sigma (RMS) (c,b,ch)=(0,13,13)


TVC sigma (RMS) (c,b,ch)=(0,13,14)


TVC sigma (RMS) (c,b,ch)=(0,13,15)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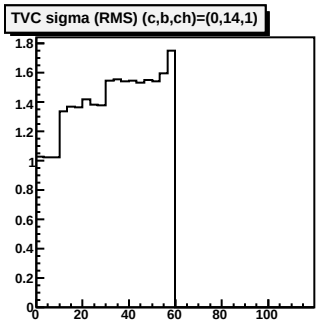
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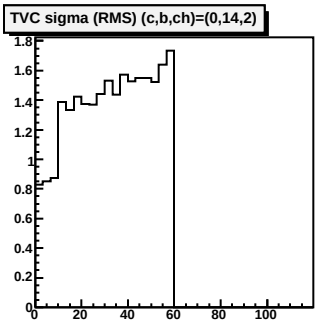
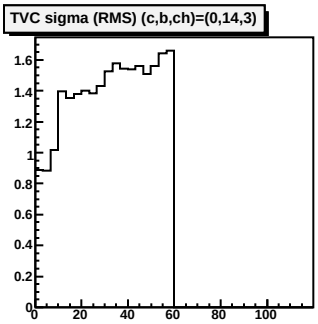

TVC sigma (RMS) (c,b,ch)=(0,14,2)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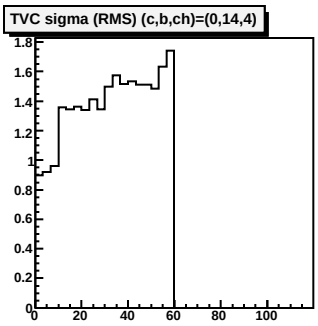
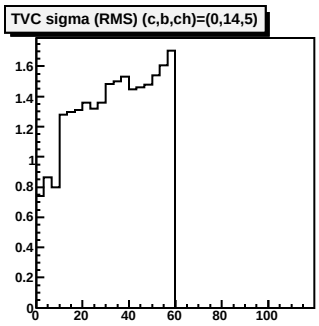
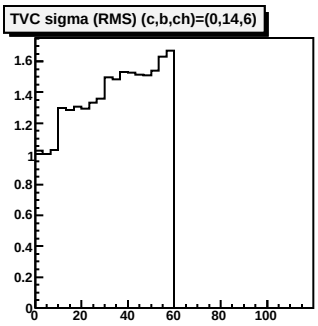
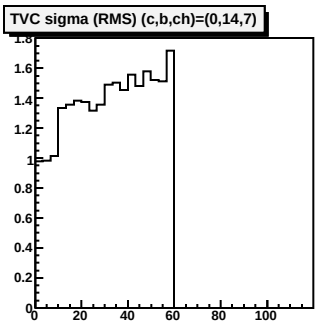
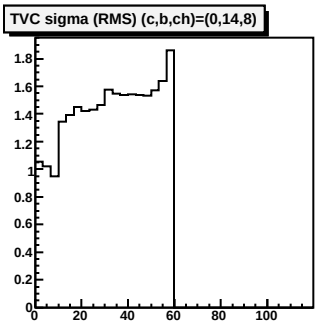
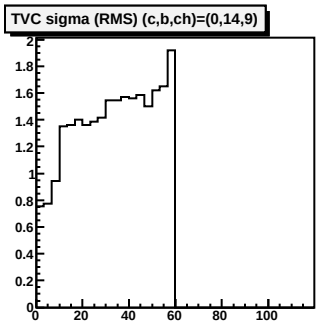

TVC sigma (RMS) (c,b,ch)=(0,14,4)


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)


TVC sigma (RMS) (c,b,ch)=(0,14,8)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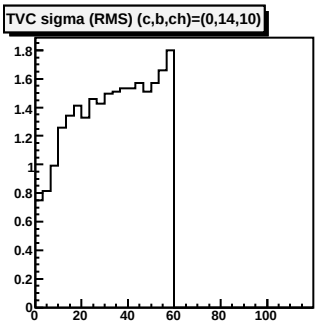
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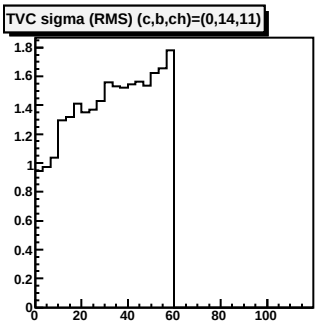
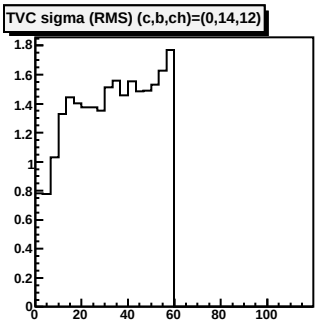
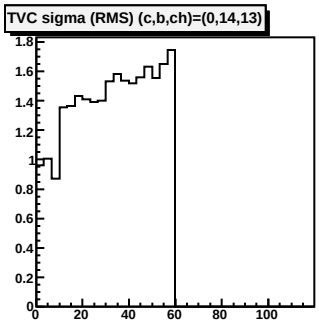
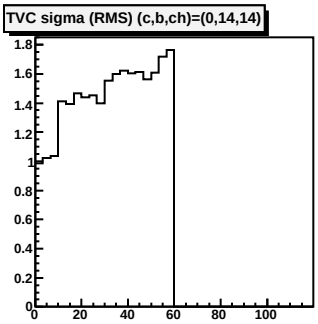
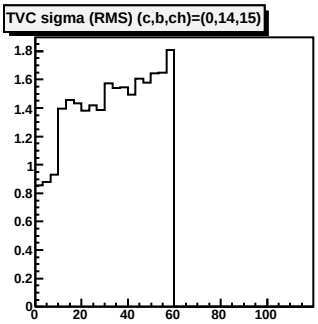

TVC sigma (RMS) (c,b,ch)=(0,14,11)


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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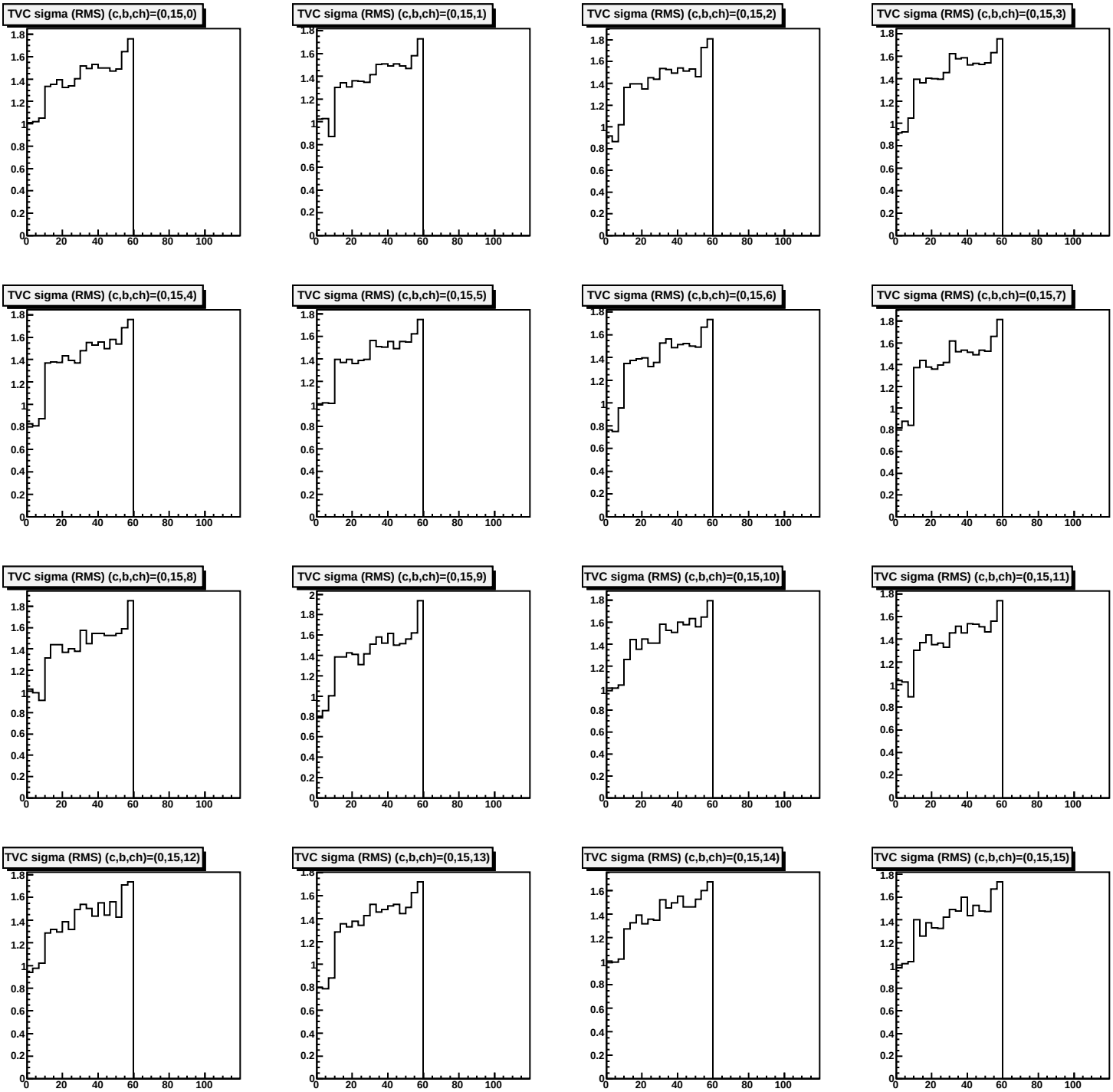
TVC sigma (RMS) (c,b,ch)=(0,15,0)
TVC sigma (RMS) (c,b,ch)=(0,15,1)
TVC sigma (RMS) (c,b,ch)=(0,15,2)
TVC sigma (RMS) (c,b,ch)=(0,15,3)
TVC sigma (RMS) (c,b,ch)=(0,15,4)
TVC sigma (RMS) (c,b,ch)=(0,15,5)
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TVC sigma (RMS) (c,b,ch)=(0,15,7)
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TVC 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)
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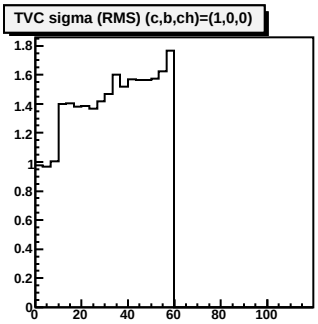
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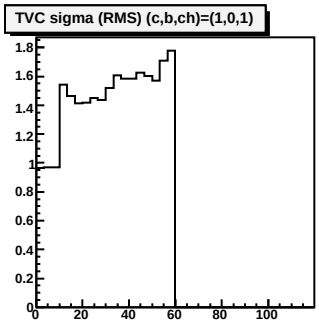
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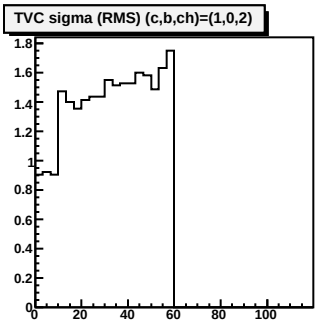
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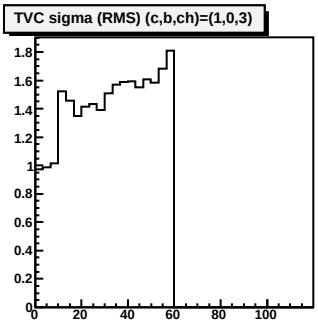
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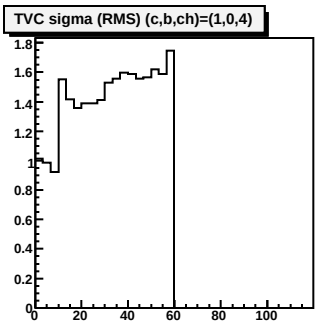
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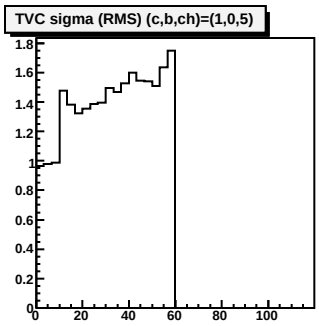
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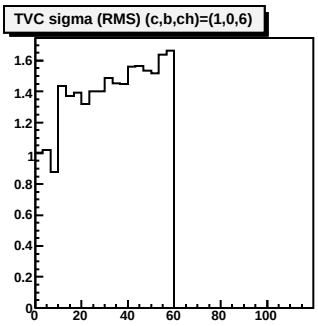
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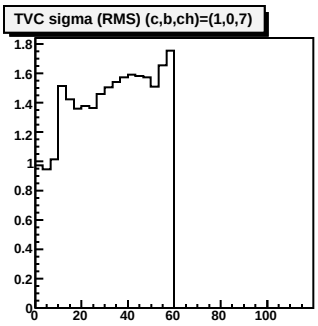
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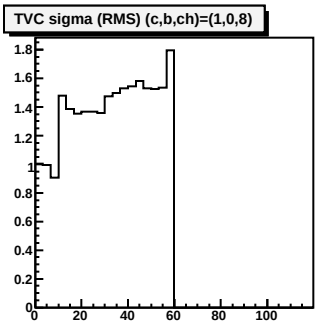
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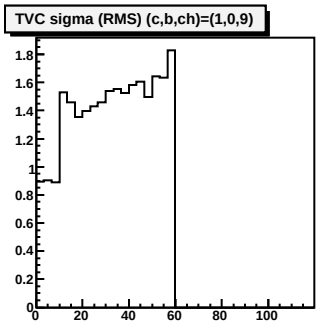
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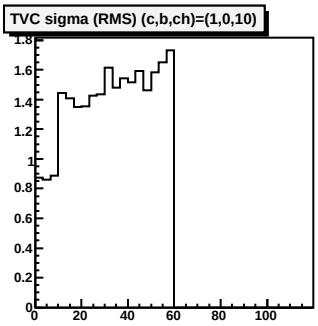
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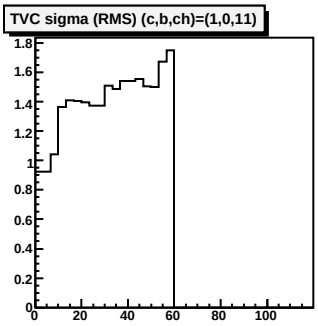
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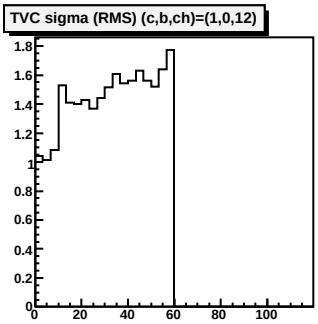
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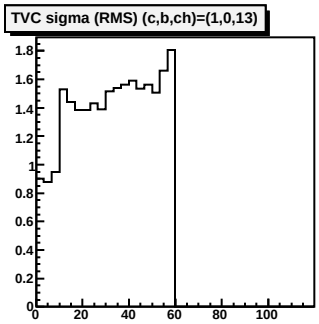
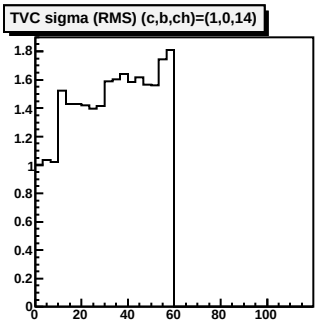

TVC sigma (RMS) (c,b,ch)=(1,0,13)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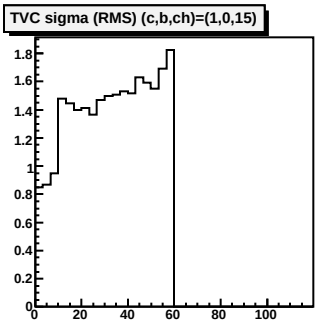
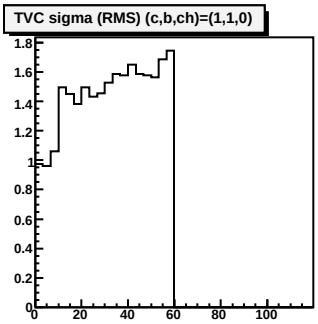

TVC sigma (RMS) (c,b,ch)=(1,0,15)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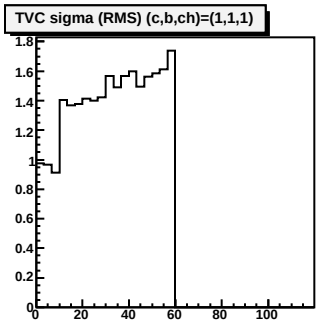
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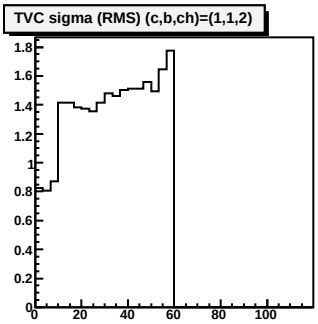
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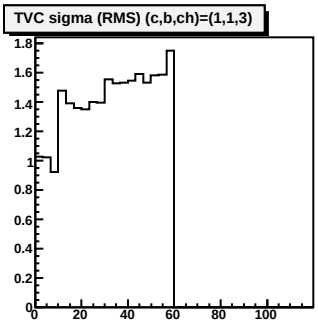
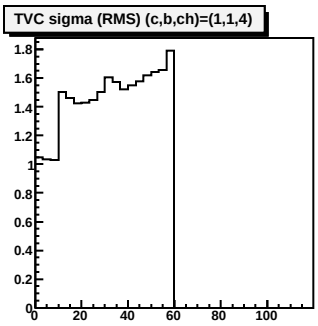
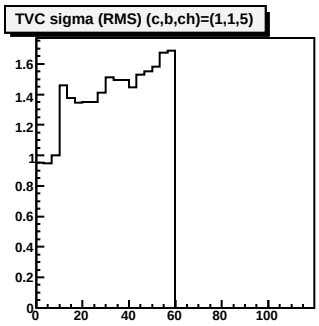

TVC sigma (RMS) (c,b,ch)=(1,1,3)


TVC sigma (RMS) (c,b,ch)=(1,1,4)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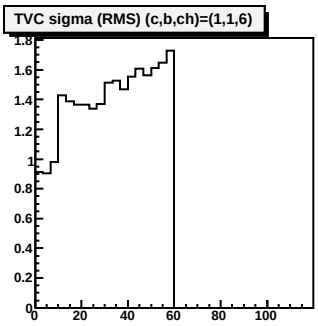
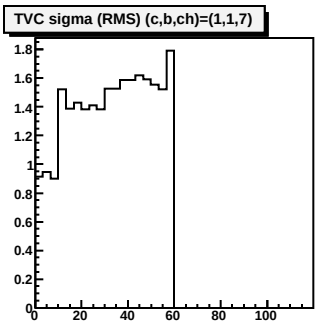
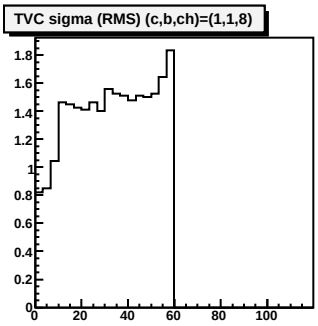
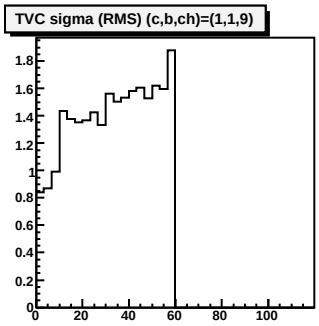
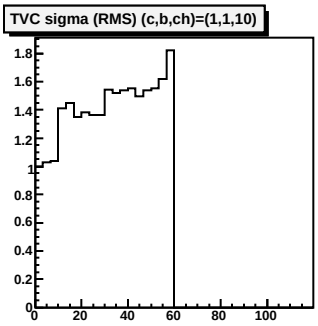

TVC sigma (RMS) (c,b,ch)=(1,1,6)


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)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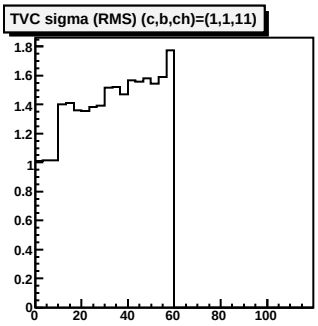
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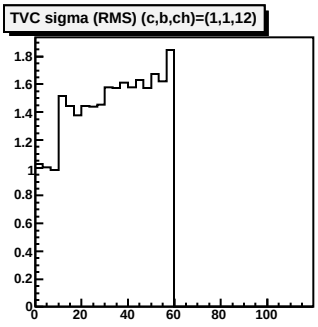
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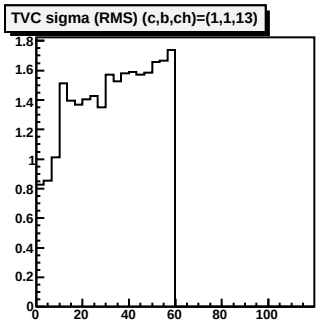
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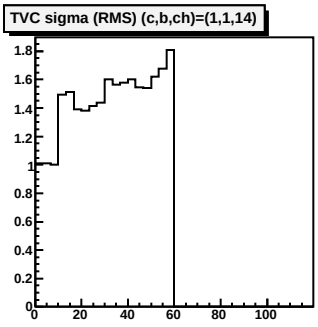
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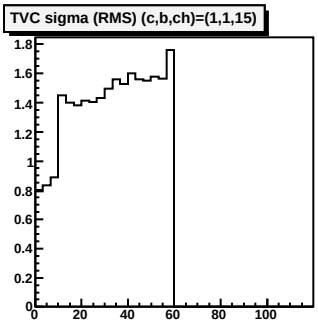
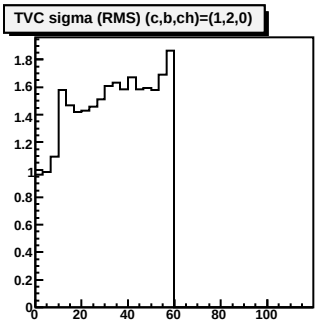

TVC sigma (RMS) (c,b,ch)=(1,1,15)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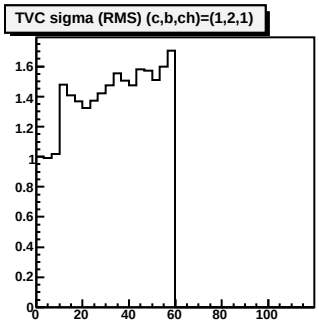
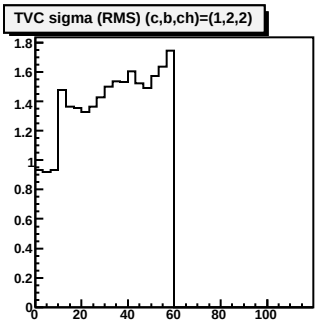
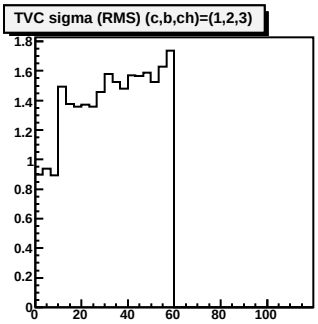
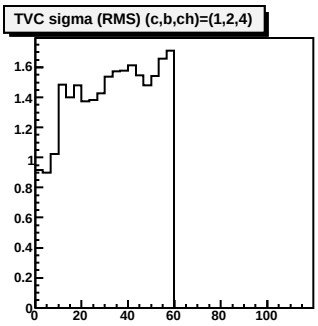
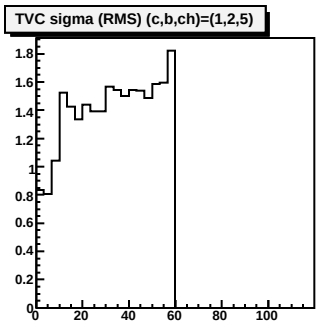
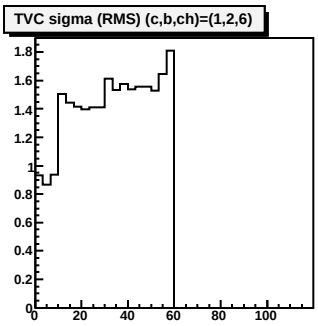

TVC sigma (RMS) (c,b,ch)=(1,2,1)

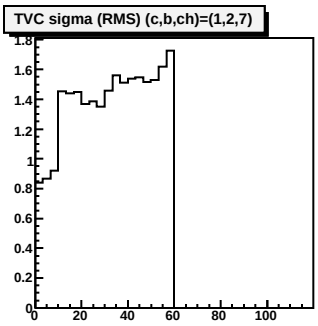

TVC sigma (RMS) (c,b,ch)=(1,2,2)

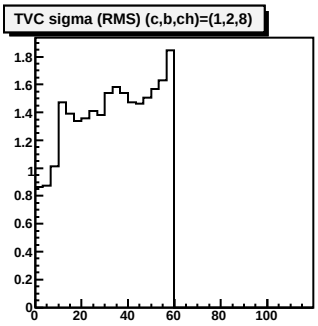

TVC sigma (RMS) (c,b,ch)=(1,2,3)

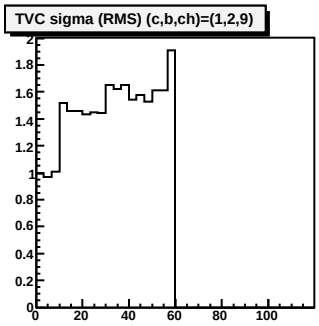

TVC sigma (RMS) (c,b,ch)=(1,2,4)

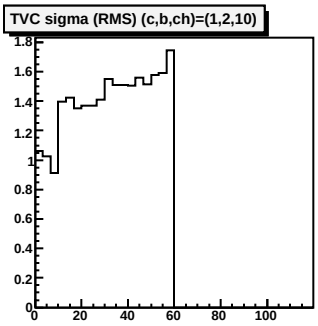

TVC sigma (RMS) (c,b,ch)=(1,2,5)

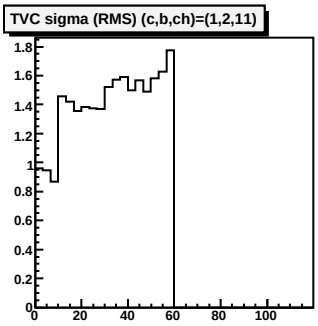

TVC sigma (RMS) (c,b,ch)=(1,2,6)

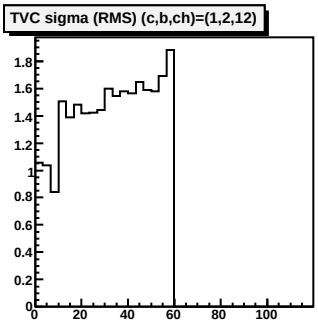

TVC sigma (RMS) (c,b,ch)=(1,2,7)

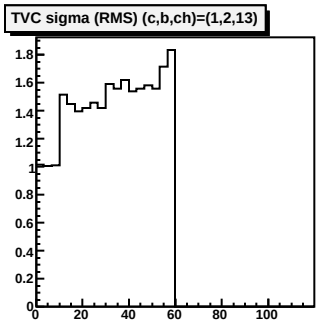

TVC sigma (RMS) (c,b,ch)=(1,2,8)

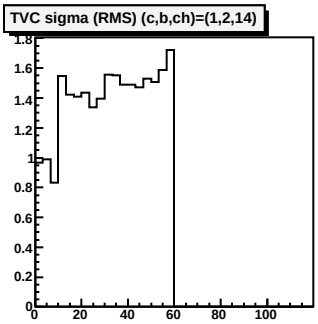

TVC sigma (RMS) (c,b,ch)=(1,2,9)

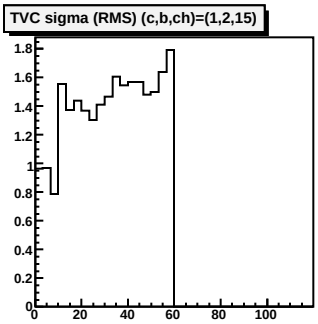

TVC sigma (RMS) (c,b,ch)=(1,2,10)

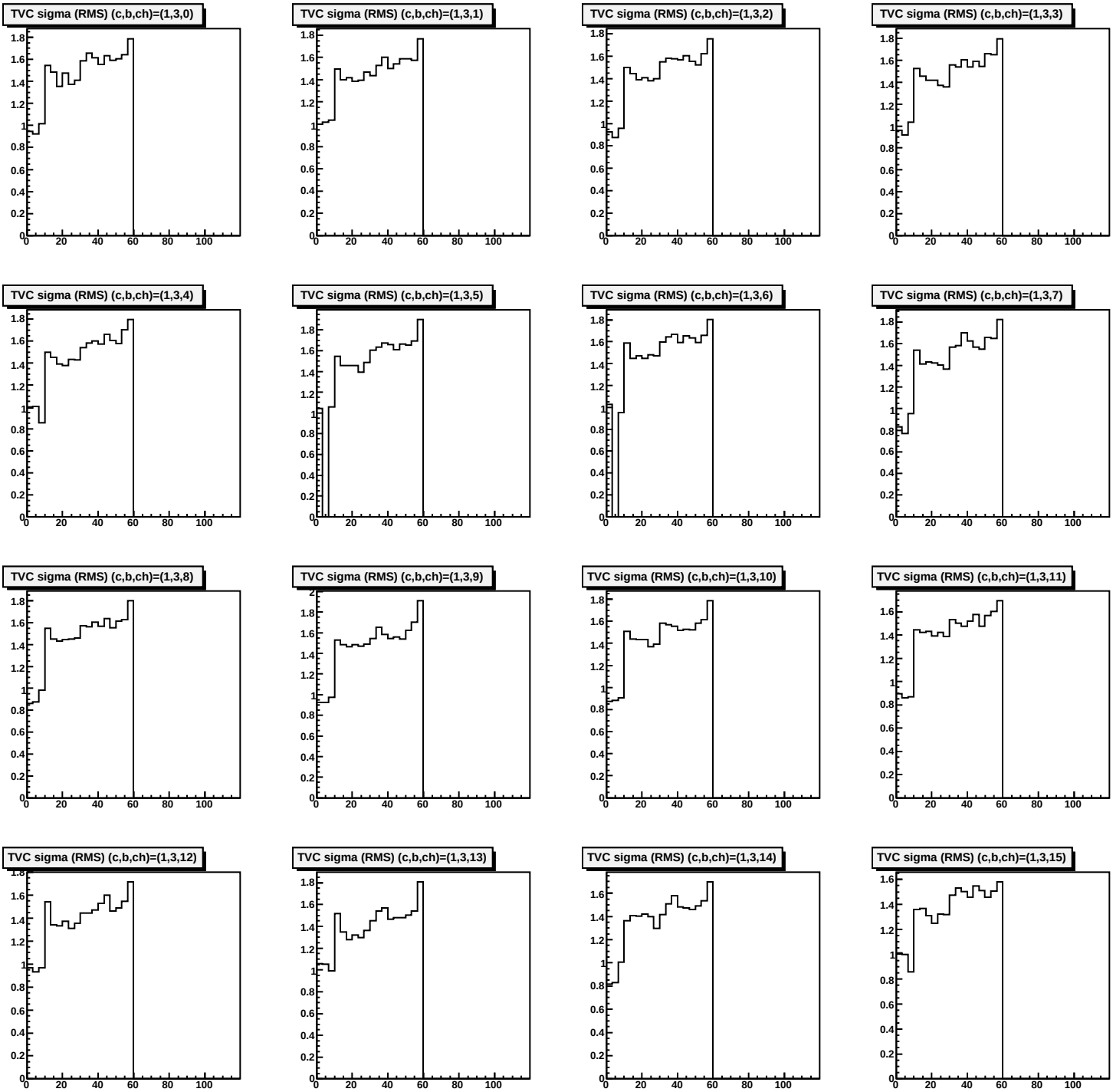

TVC sigma (RMS) (c,b,ch)=(1,2,11)

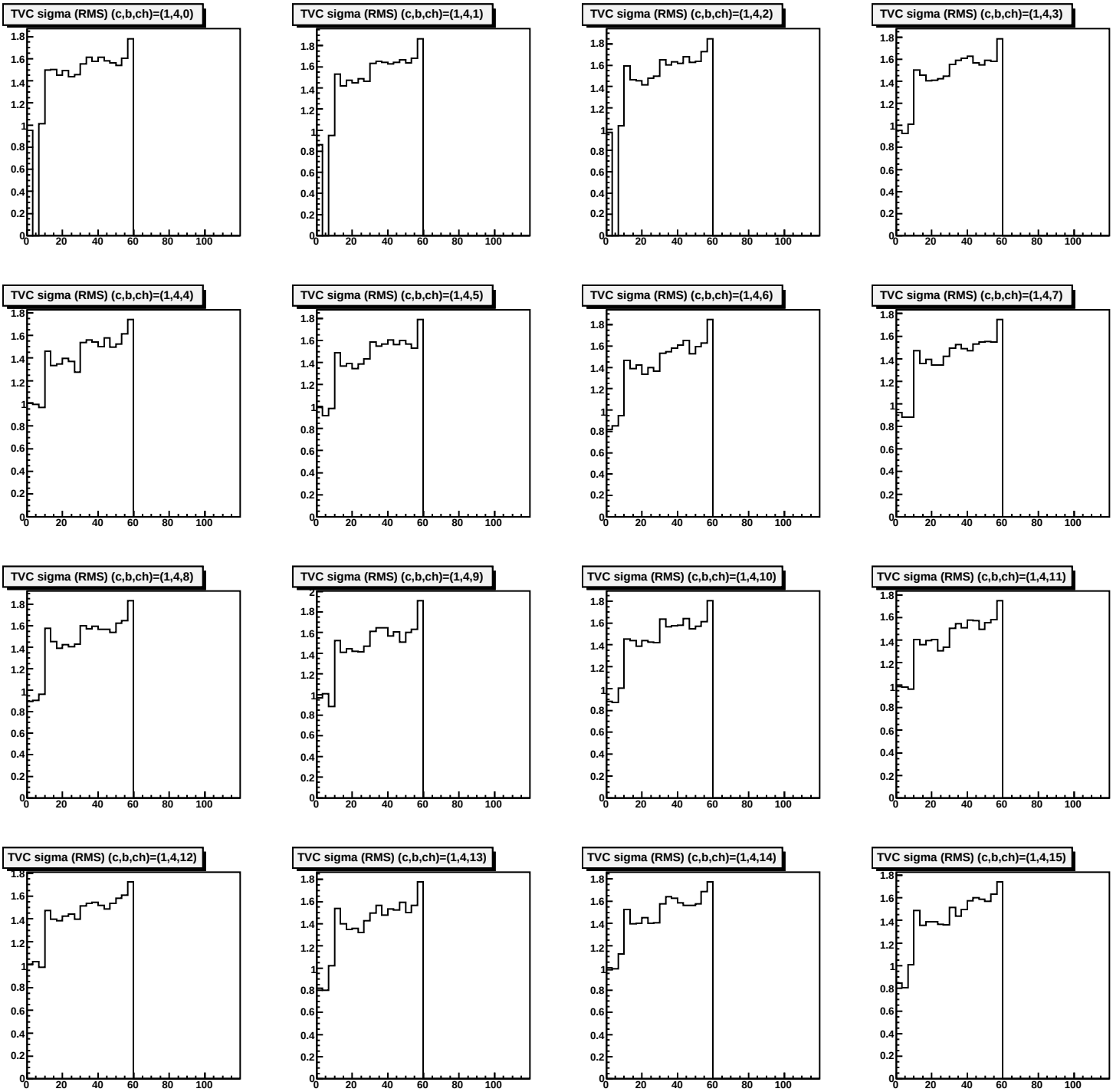

TVC sigma (RMS) (c,b,ch)=(1,2,12)


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)
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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)
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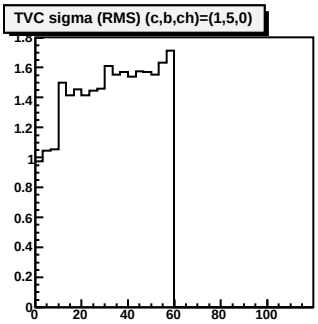
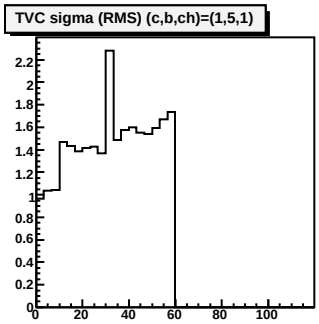
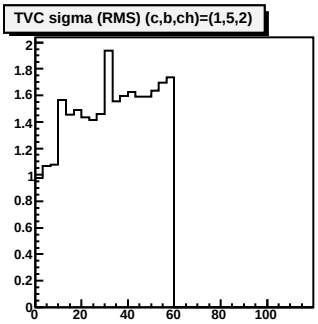
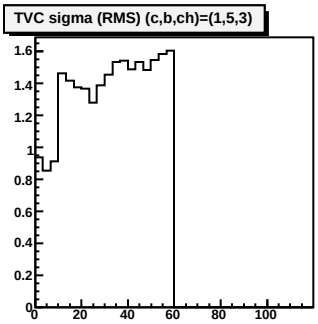
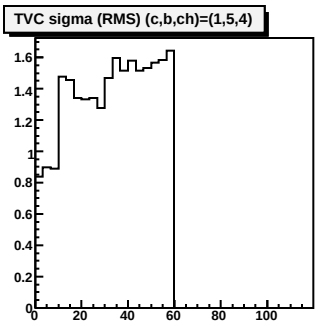
TVC sigma (RMS) (c,b,ch)=(1,4,15)


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)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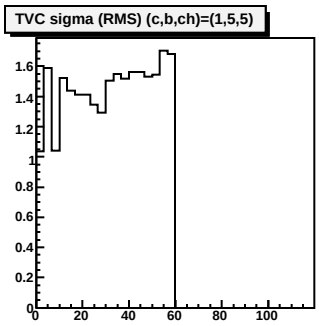
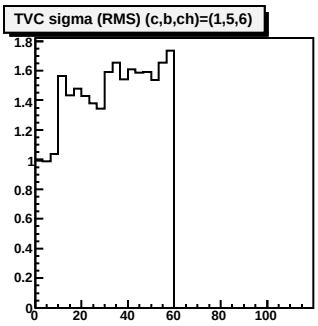
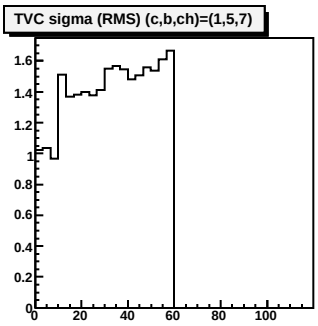
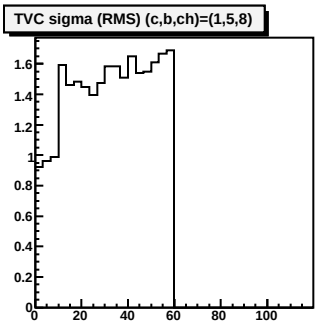
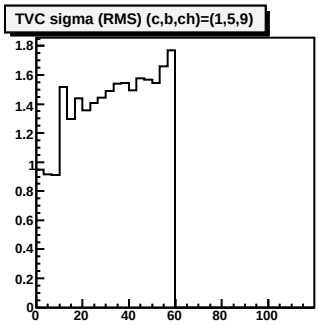
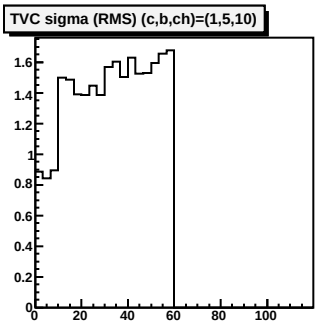

TVC sigma (RMS) (c,b,ch)=(1,5,5)


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)


TVC sigma (RMS) (c,b,ch)=(1,5,9)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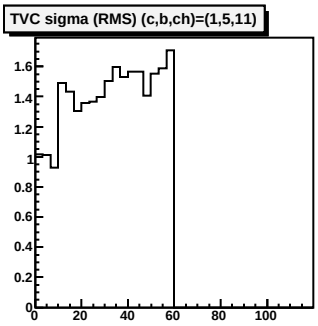
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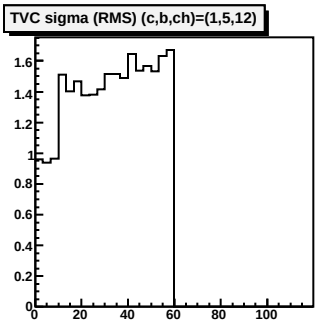
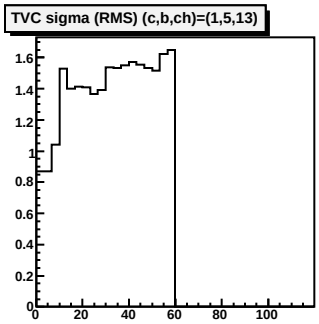
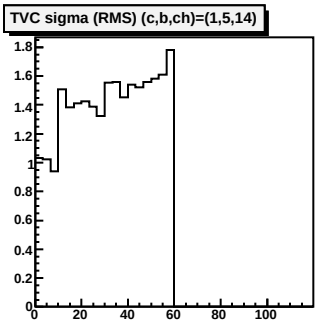
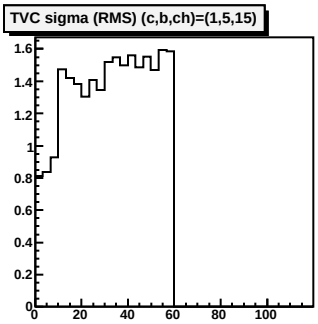
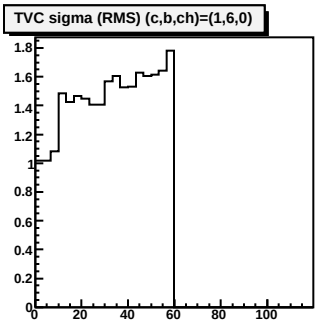
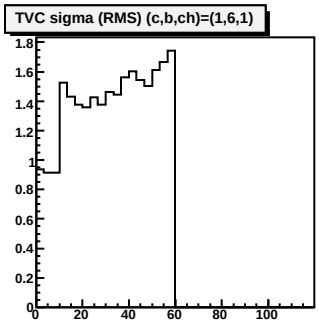

TVC sigma (RMS) (c,b,ch)=(1,5,12)

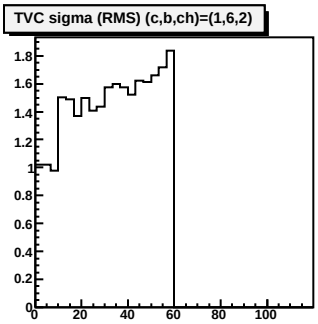

TVC sigma (RMS) (c,b,ch)=(1,5,13)

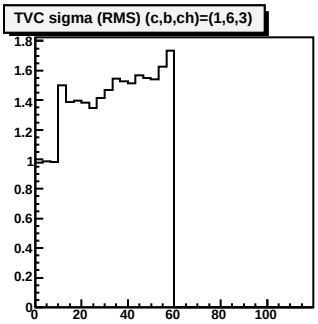

TVC sigma (RMS) (c,b,ch)=(1,5,14)

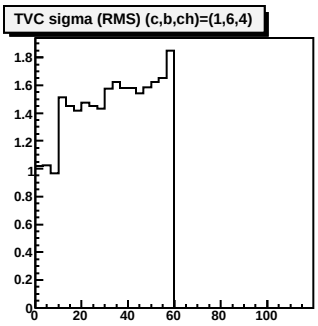

TVC sigma (RMS) (c,b,ch)=(1,5,15)


TVC sigma (RMS) (c,b,ch)=(1,6,0)


TVC sigma (RMS) (c,b,ch)=(1,6,1)


TVC sigma (RMS) (c,b,ch)=(1,6,2)


TVC sigma (RMS) (c,b,ch)=(1,6,3)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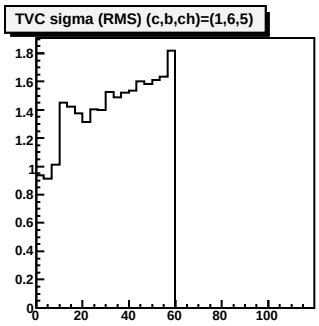
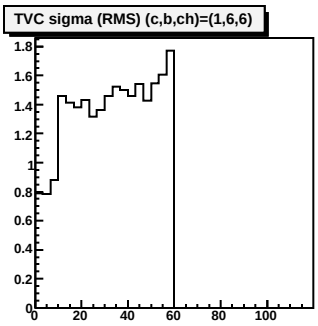

TVC sigma (RMS) (c,b,ch)=(1,6,5)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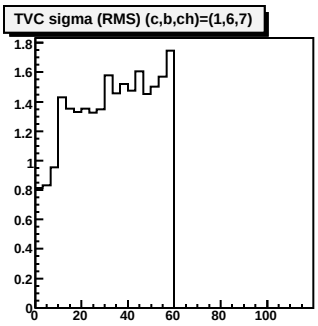
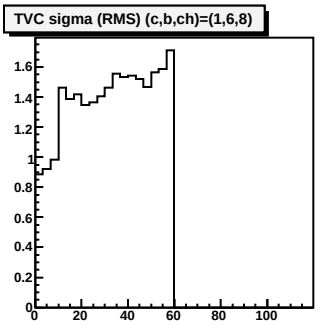
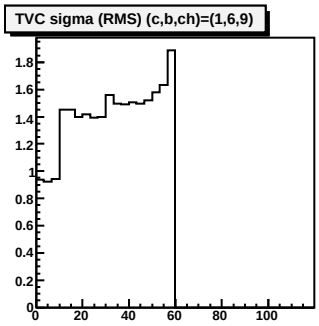
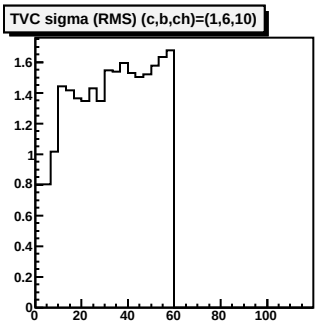

TVC sigma (RMS) (c,b,ch)=(1,6,7)


TVC sigma (RMS) (c,b,ch)=(1,6,8)


TVC sigma (RMS) (c,b,ch)=(1,6,9)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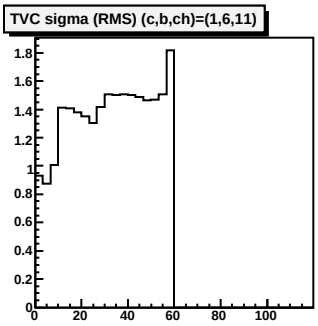
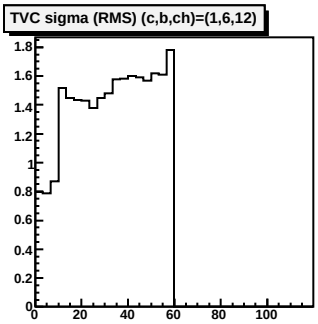

TVC sigma (RMS) (c,b,ch)=(1,6,11)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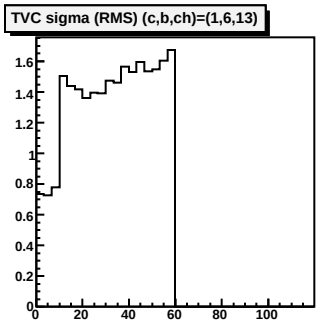
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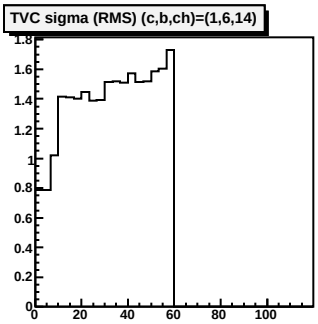
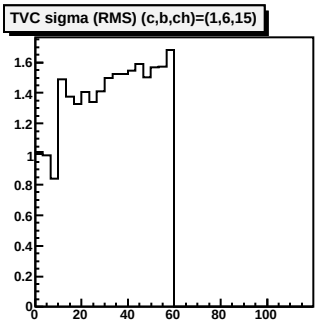
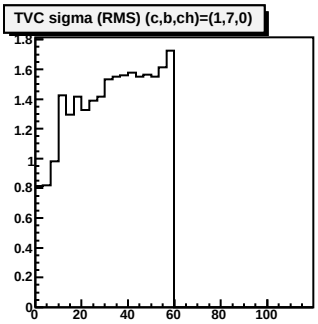
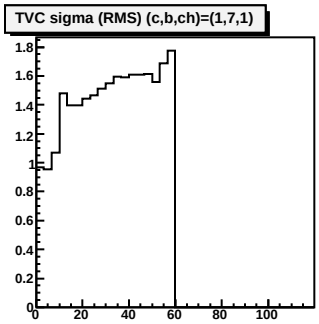

TVC sigma (RMS) (c,b,ch)=(1,6,14)


TVC sigma (RMS) (c,b,ch)=(1,6,15)


TVC sigma (RMS) (c,b,ch)=(1,7,0)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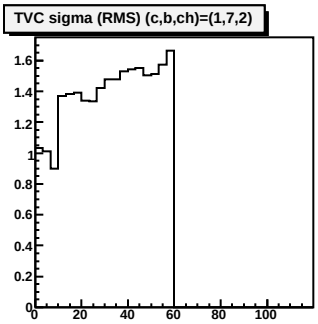
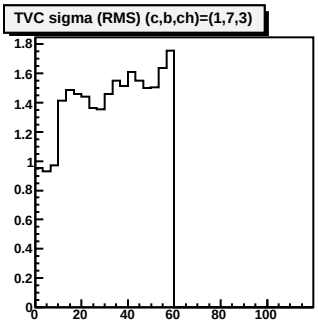

TVC sigma (RMS) (c,b,ch)=(1,7,2)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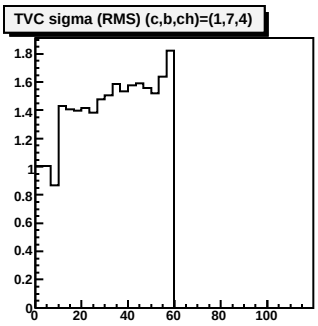
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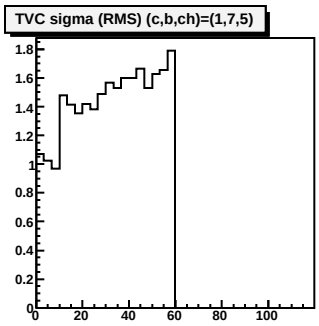
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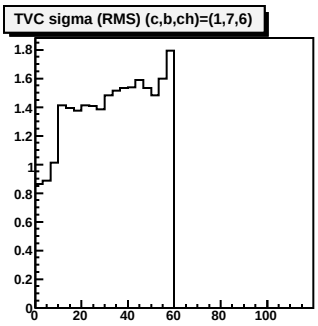
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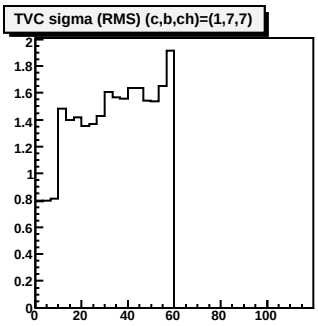
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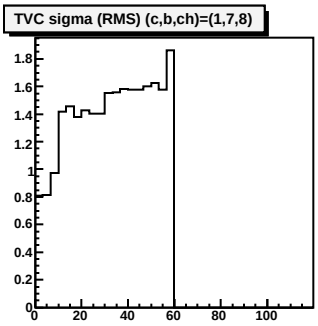
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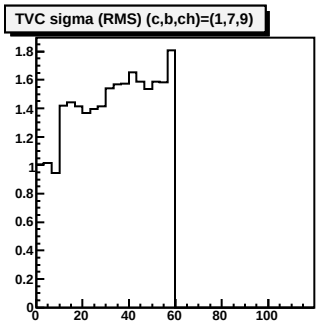
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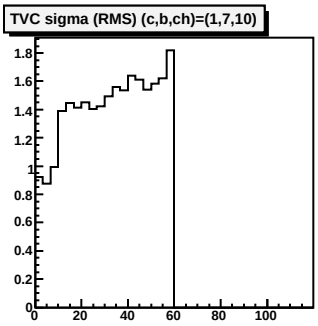
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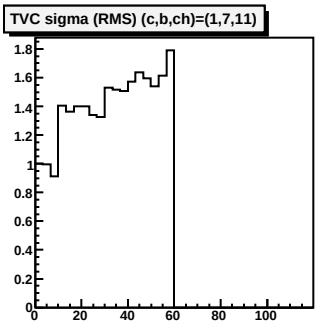
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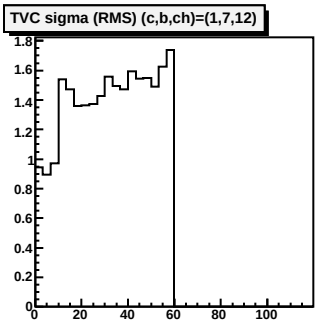
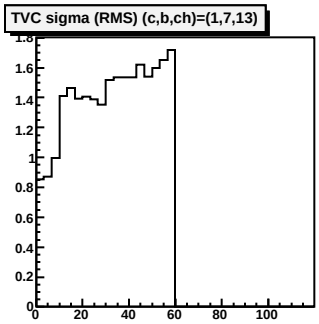

TVC sigma (RMS) (c,b,ch)=(1,7,12)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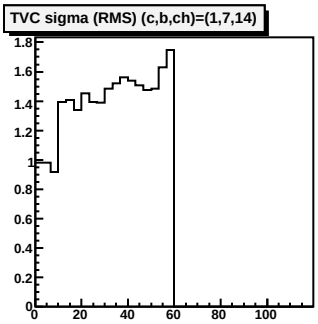
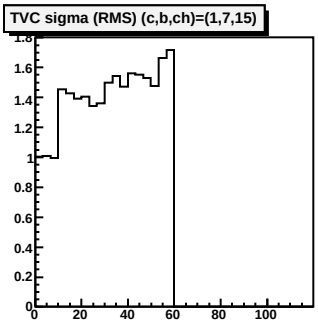

TVC sigma (RMS) (c,b,ch)=(1,7,14)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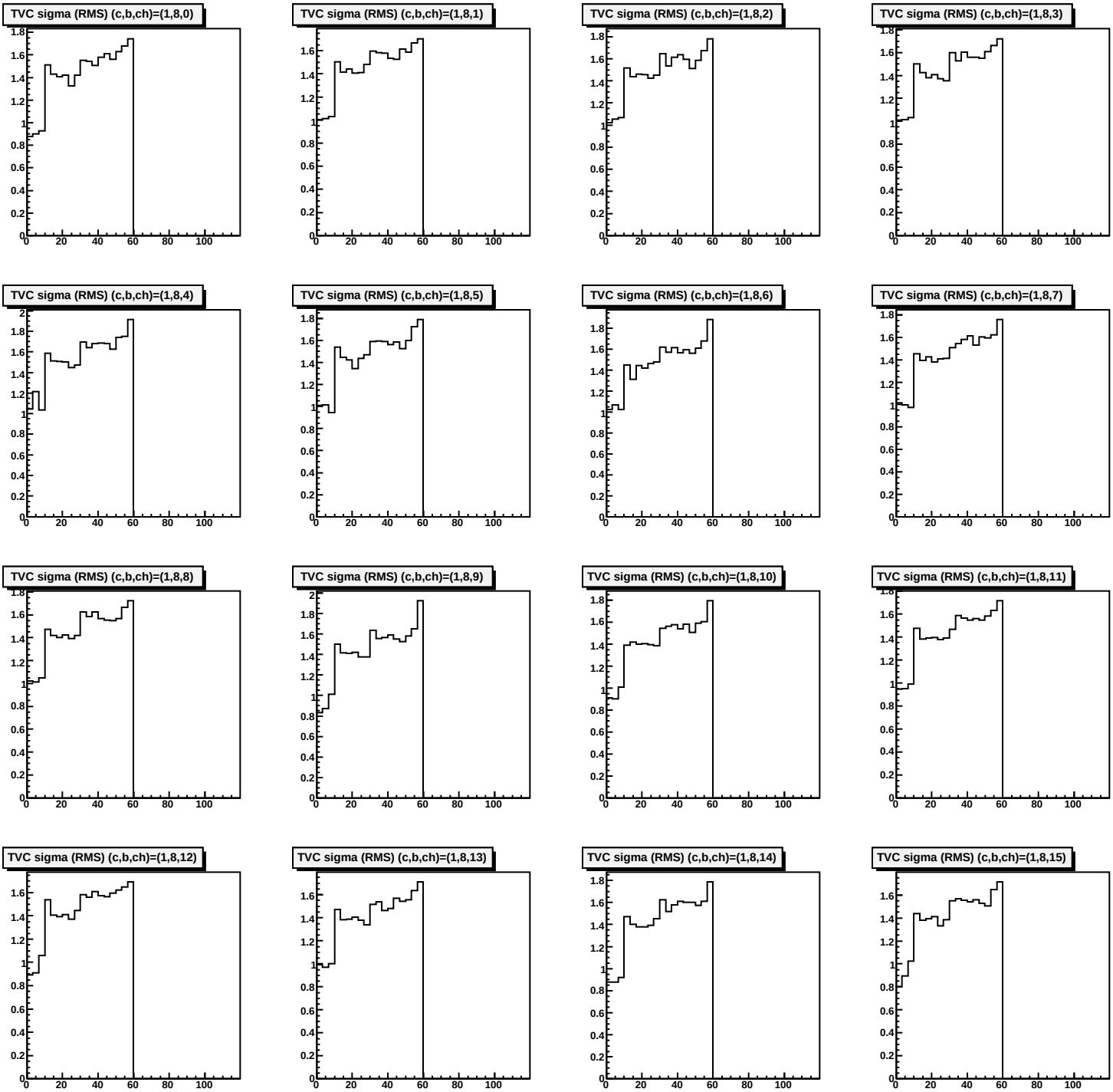
TVC sigma (RMS) (c,b,ch)=(1,8,0)
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TVC sigma (RMS) (c,b,ch)=(1,8,5)
TVC sigma (RMS) (c,b,ch)=(1,8,6)
TVC sigma (RMS) (c,b,ch)=(1,8,7)
TVC sigma (RMS) (c,b,ch)=(1,8,8)
TVC sigma (RMS) (c,b,ch)=(1,8,9)
TVC sigma (RMS) (c,b,ch)=(1,8,10)
TVC sigma (RMS) (c,b,ch)=(1,8,11)
TVC sigma (RMS) (c,b,ch)=(1,8,12)
TVC sigma (RMS) (c,b,ch)=(1,8,13)
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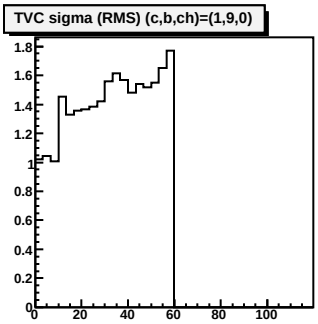
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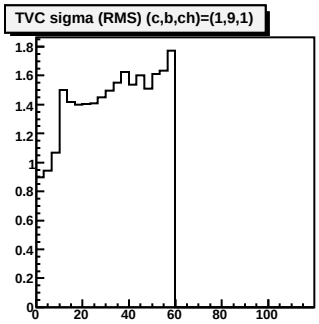
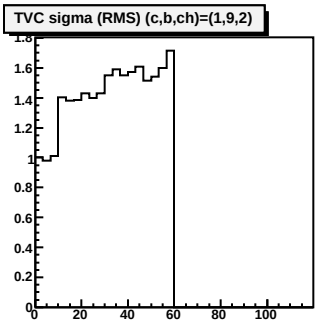

TVC sigma (RMS) (c,b,ch)=(1,9,1)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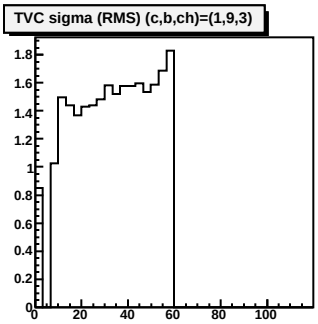
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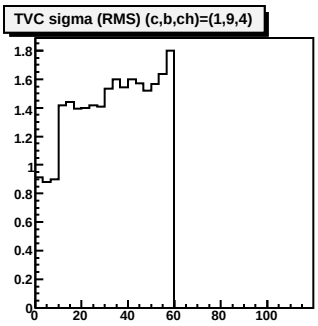
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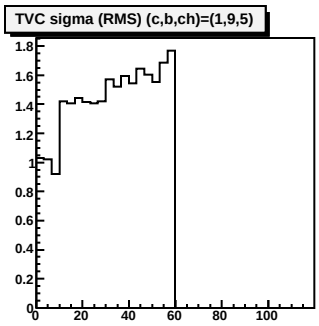
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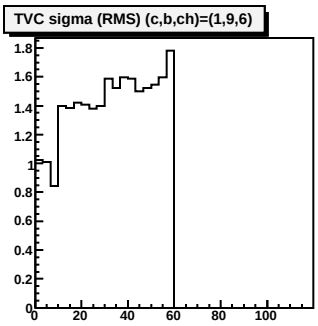
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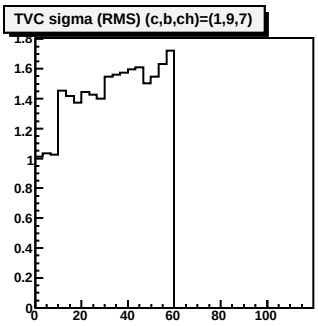
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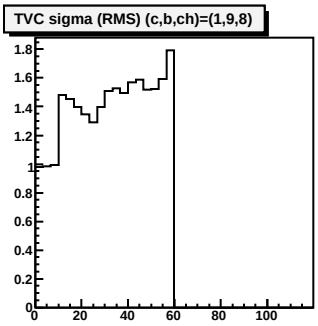
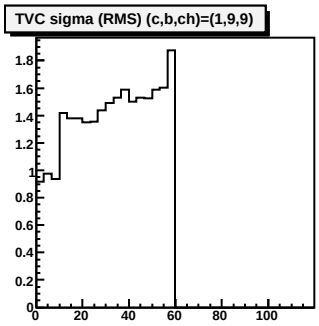

TVC sigma (RMS) (c,b,ch)=(1,9,8)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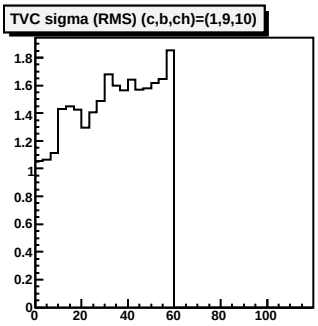
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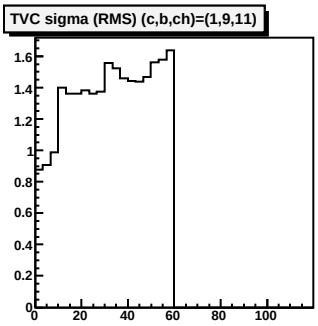
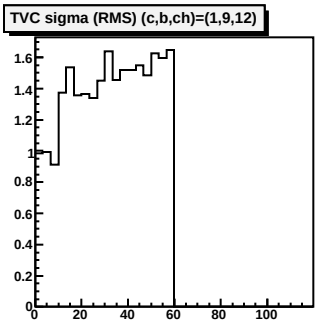
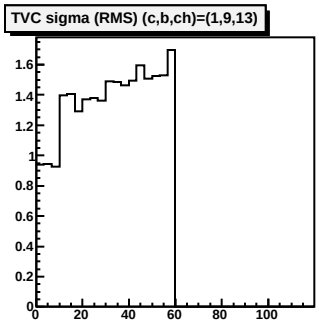

TVC sigma (RMS) (c,b,ch)=(1,9,11)


TVC sigma (RMS) (c,b,ch)=(1,9,12)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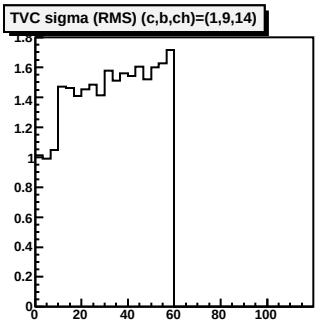
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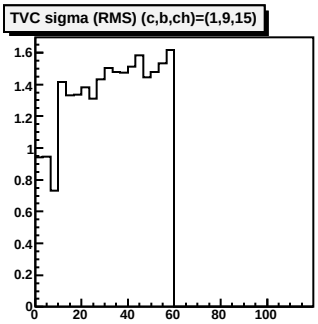
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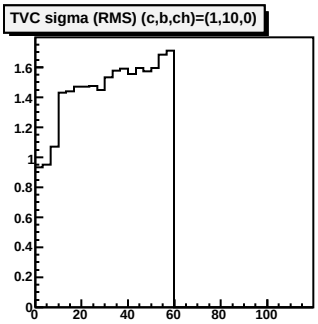
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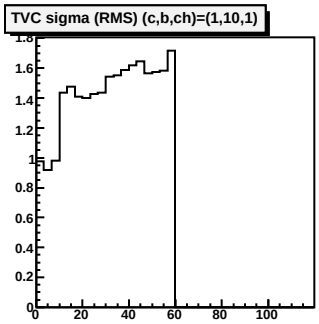
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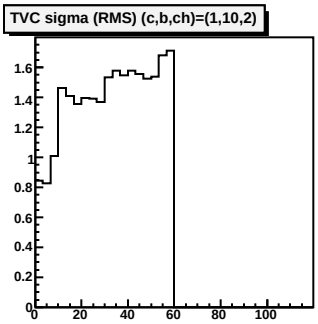
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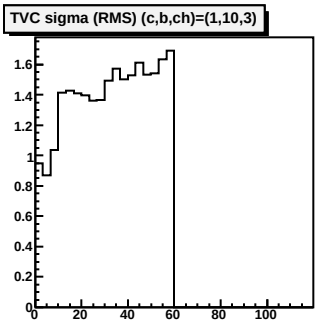
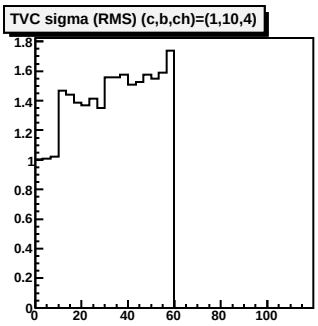
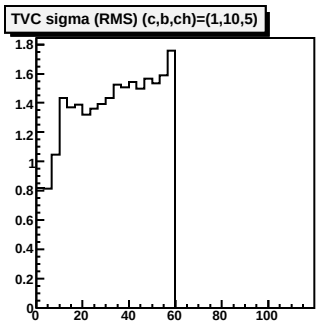
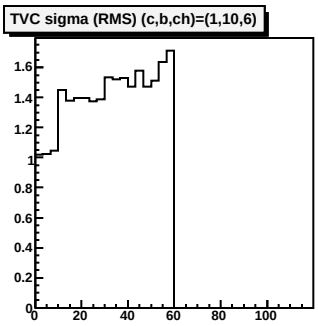

TVC sigma (RMS) (c,b,ch)=(1,10,3)


TVC sigma (RMS) (c,b,ch)=(1,10,4)


TVC sigma (RMS) (c,b,ch)=(1,10,5)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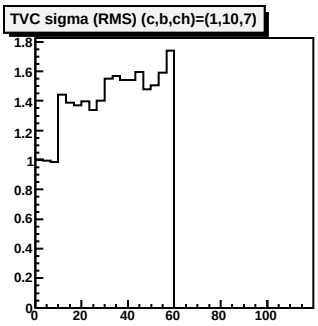
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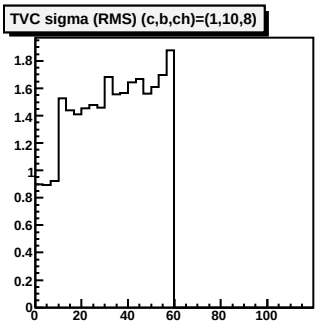
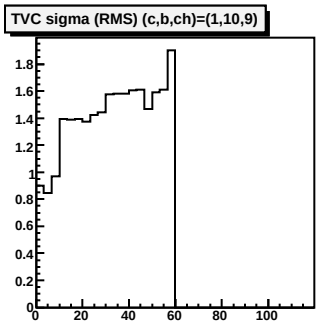

TVC sigma (RMS) (c,b,ch)=(1,10,8)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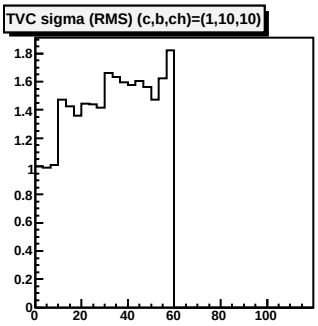
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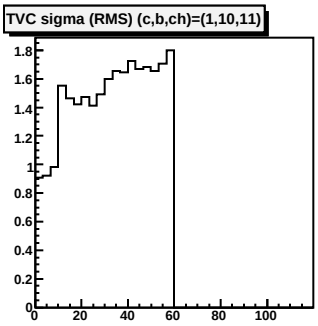
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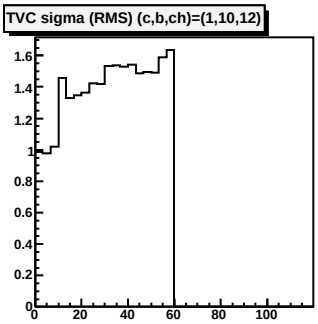
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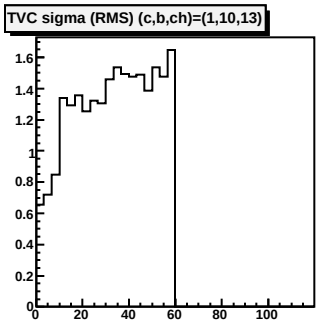
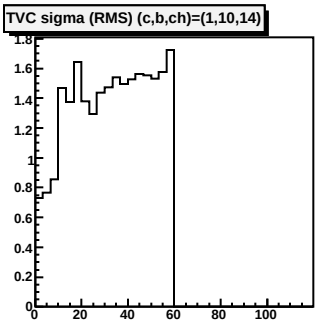

TVC sigma (RMS) (c,b,ch)=(1,10,13)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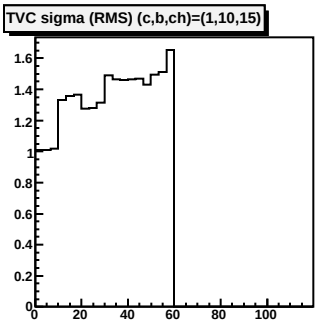
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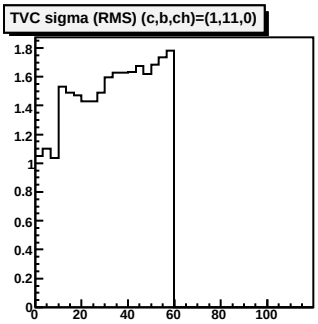
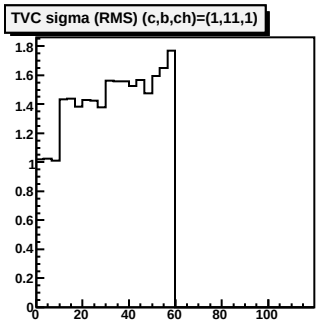
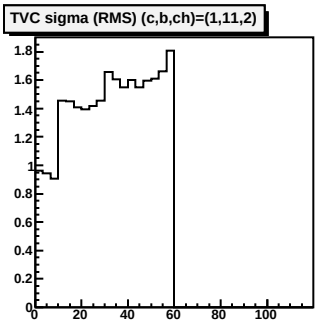

TVC sigma (RMS) (c,b,ch)=(1,11,0)


TVC sigma (RMS) (c,b,ch)=(1,11,1)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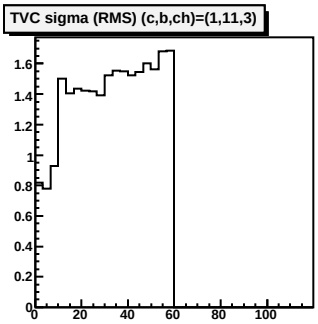
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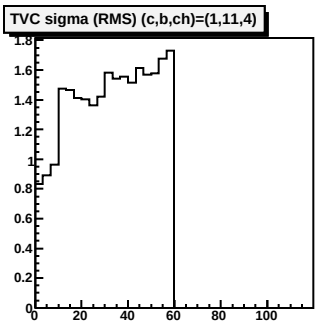
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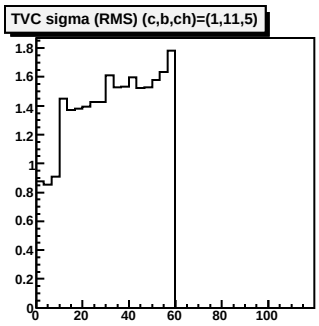
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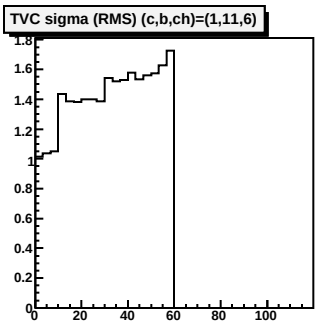
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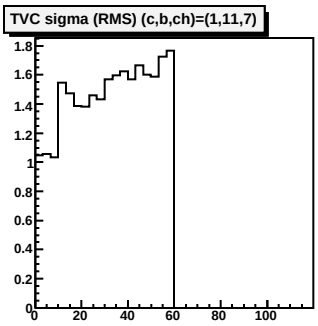
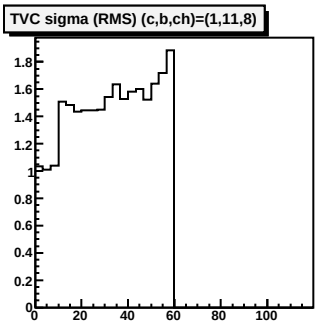
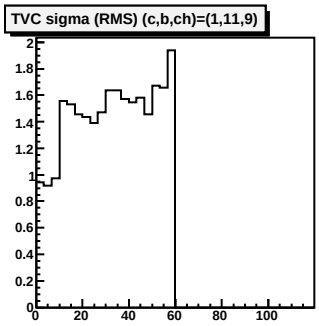

TVC sigma (RMS) (c,b,ch)=(1,11,7)


TVC sigma (RMS) (c,b,ch)=(1,11,8)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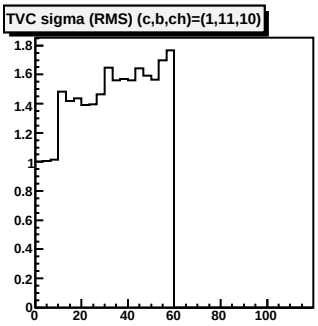
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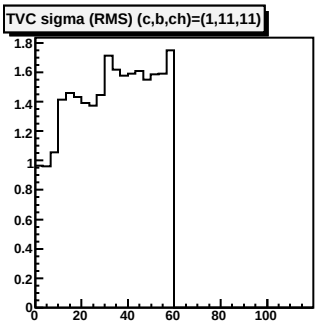
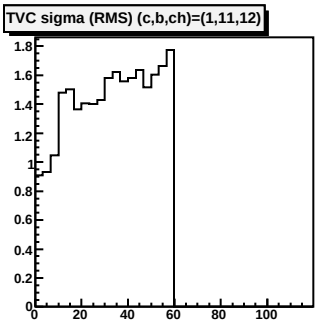

TVC sigma (RMS) (c,b,ch)=(1,11,11)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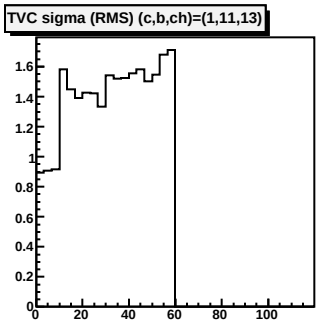
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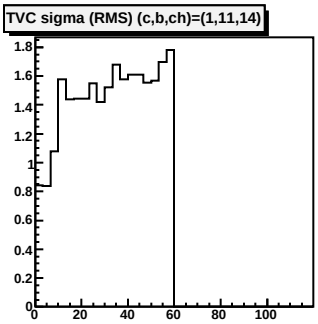
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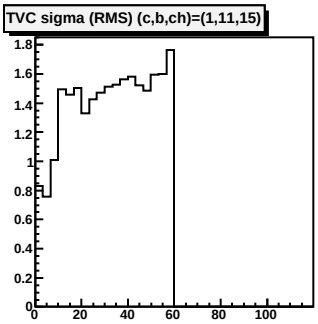
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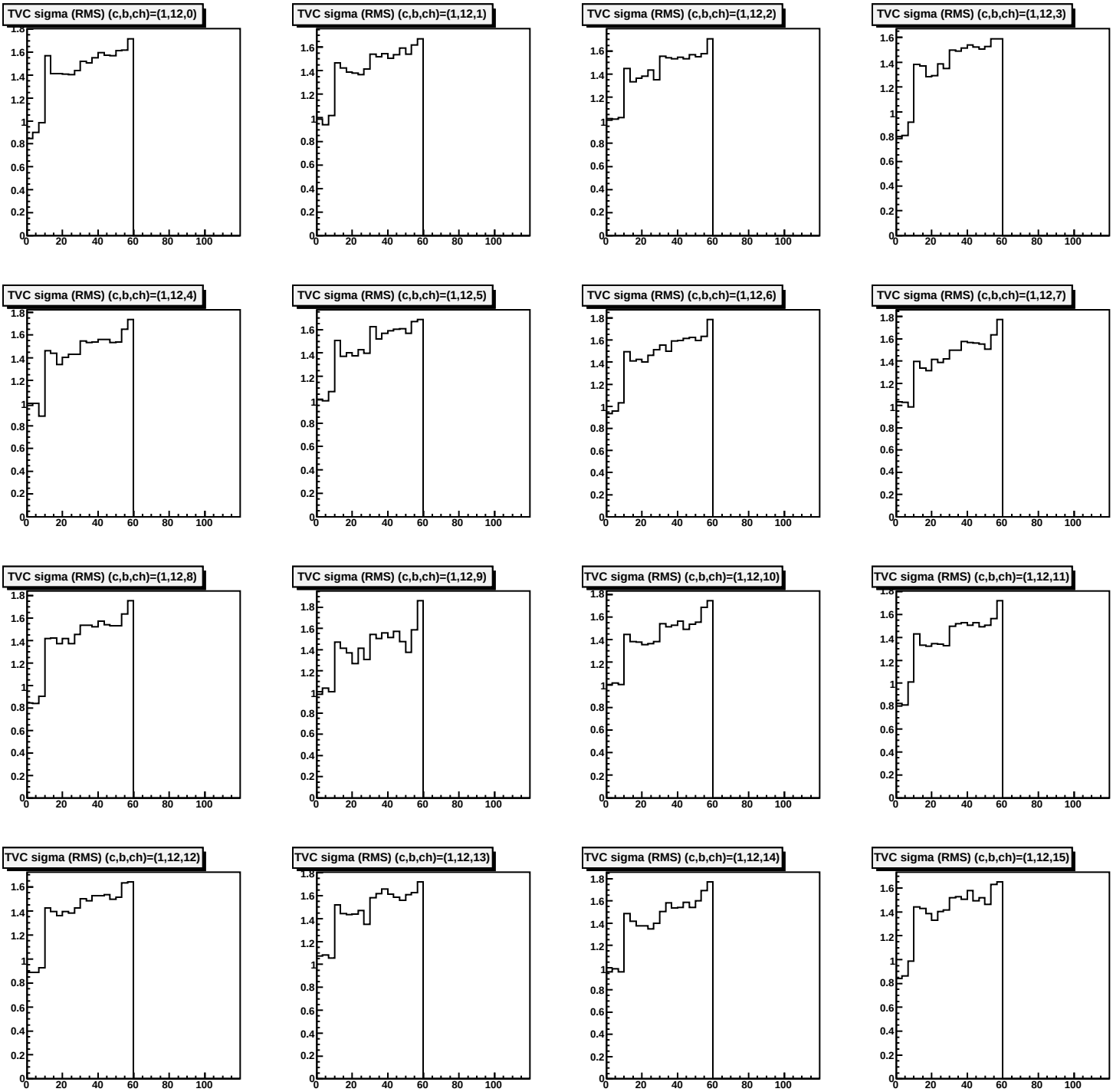
TVC sigma (RMS) (c,b,ch)=(1,12,0)
TVC sigma (RMS) (c,b,ch)=(1,12,1)
TVC sigma (RMS) (c,b,ch)=(1,12,2)
TVC sigma (RMS) (c,b,ch)=(1,12,3)
TVC sigma (RMS) (c,b,ch)=(1,12,4)
TVC sigma (RMS) (c,b,ch)=(1,12,5)
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TVC sigma (RMS) (c,b,ch)=(1,12,11)
TVC sigma (RMS) (c,b,ch)=(1,12,12)
TVC sigma (RMS) (c,b,ch)=(1,12,13)
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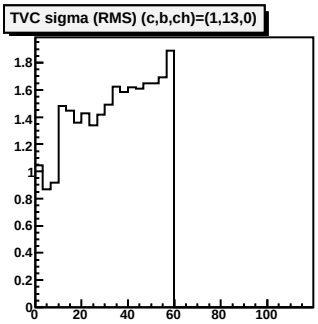
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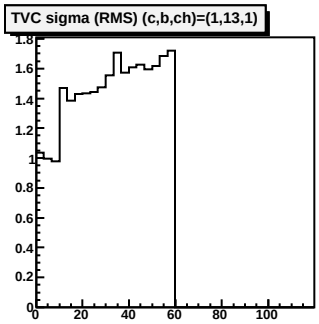
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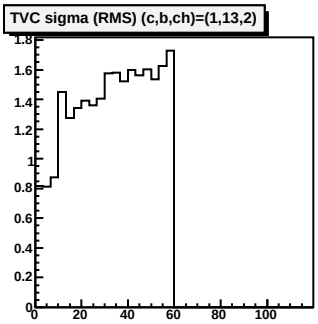
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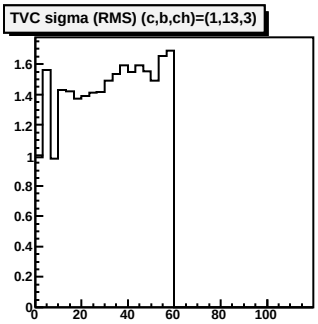
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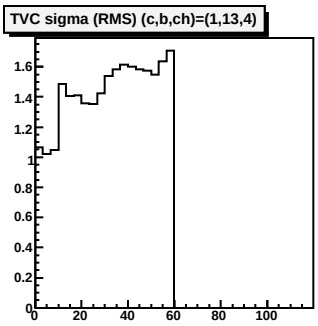
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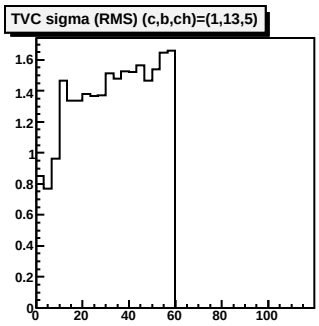
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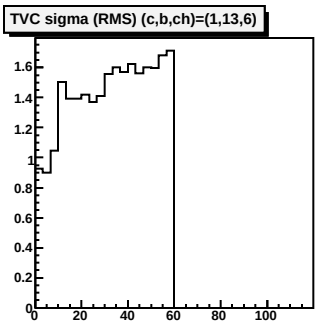
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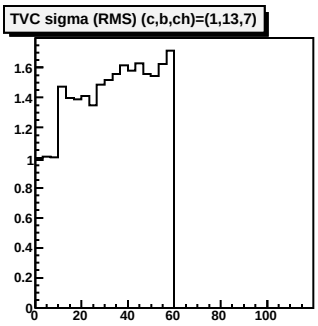
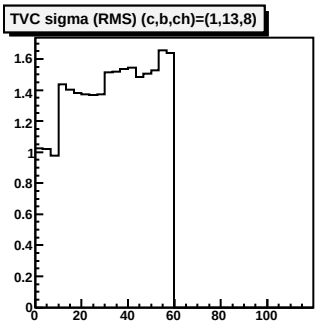
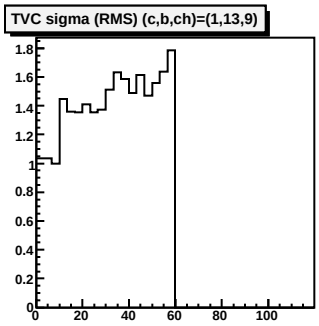

TVC sigma (RMS) (c,b,ch)=(1,13,7)


TVC sigma (RMS) (c,b,ch)=(1,13,8)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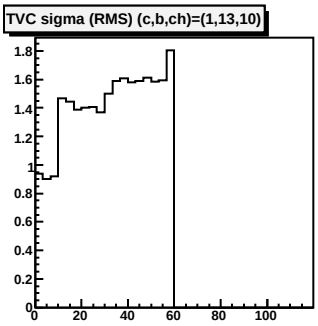
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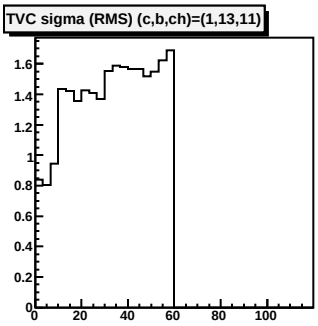
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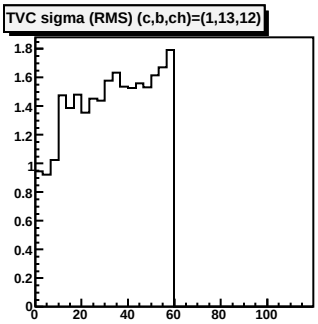
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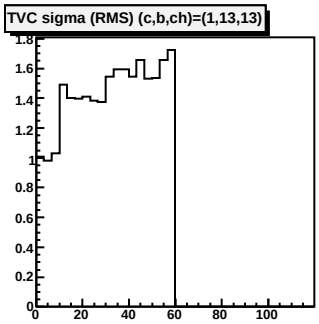
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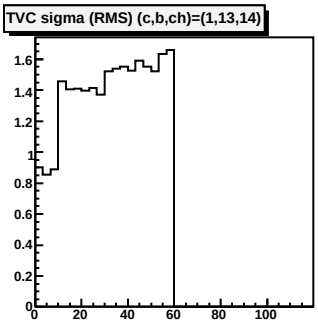
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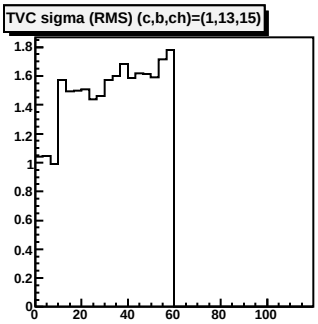
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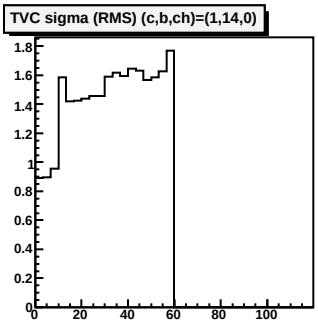
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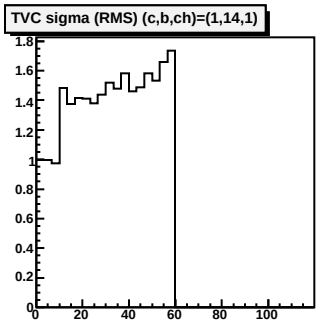
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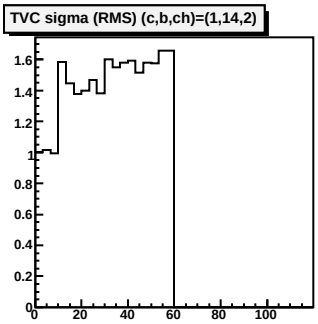
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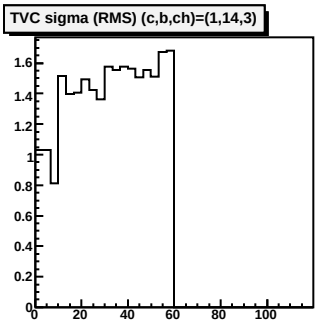
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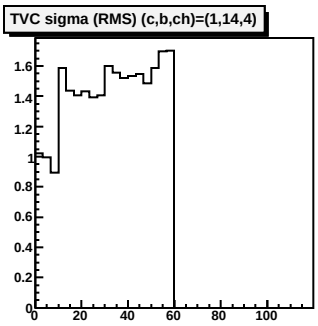
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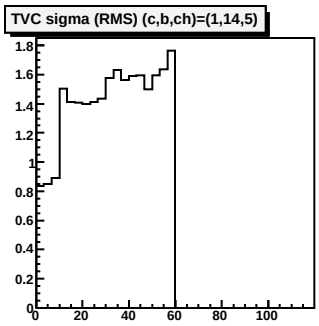
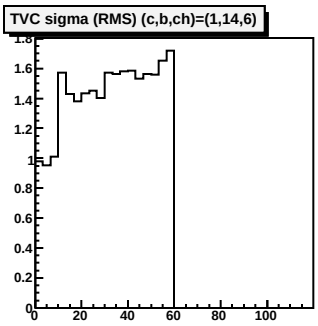

TVC sigma (RMS) (c,b,ch)=(1,14,5)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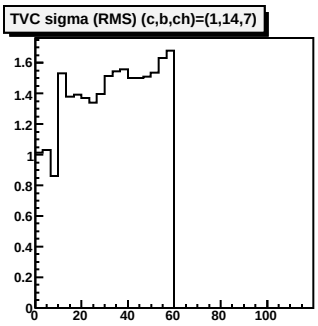
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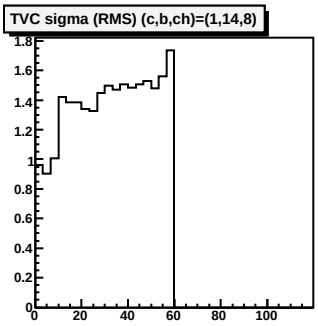
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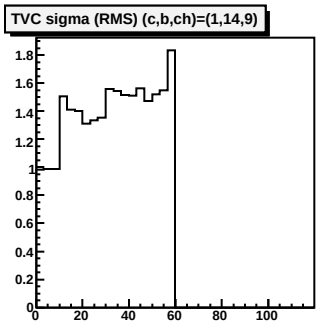
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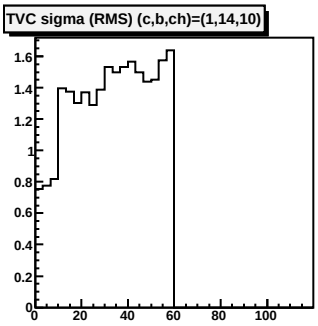
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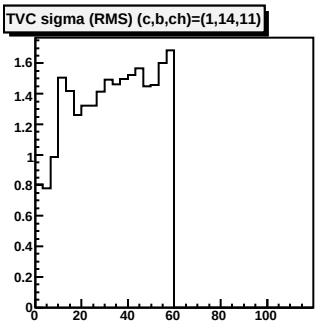
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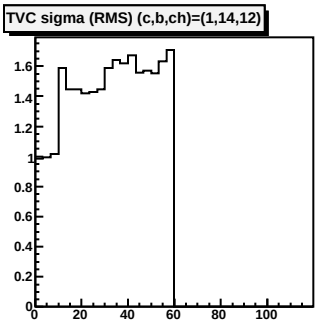
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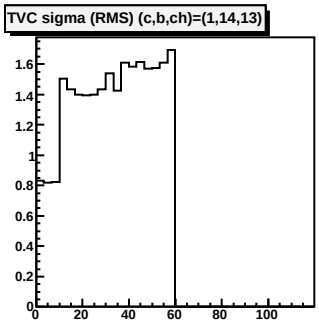
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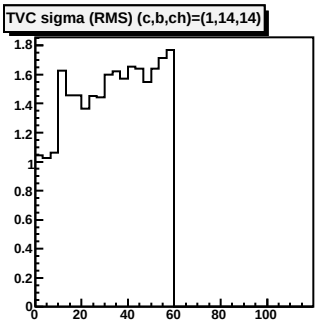
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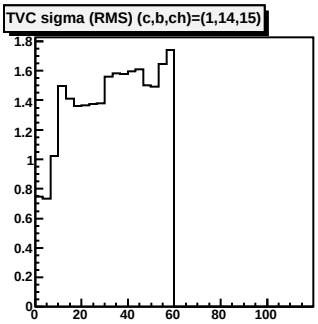
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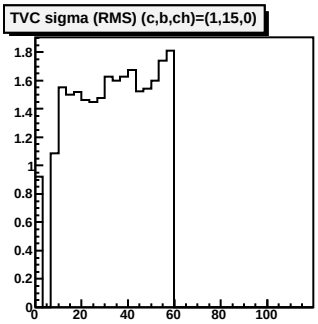
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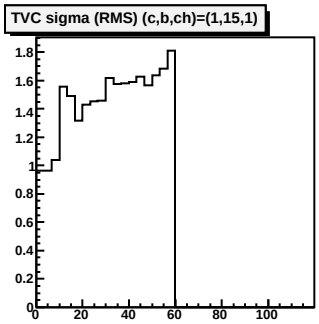
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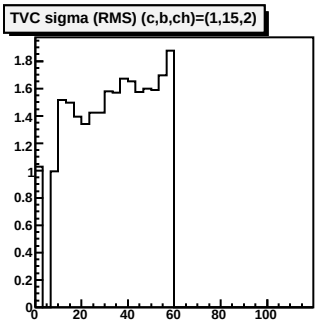
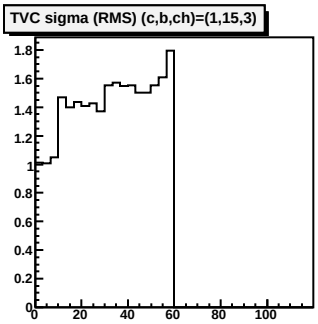
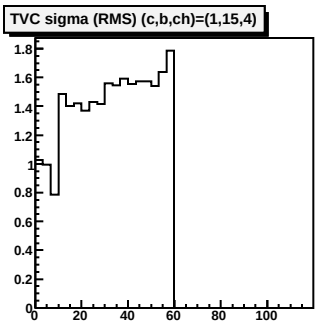

TVC sigma (RMS) (c,b,ch)=(1,15,2)


TVC sigma (RMS) (c,b,ch)=(1,15,3)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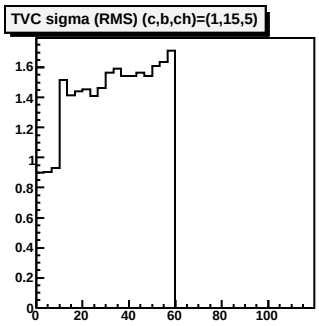
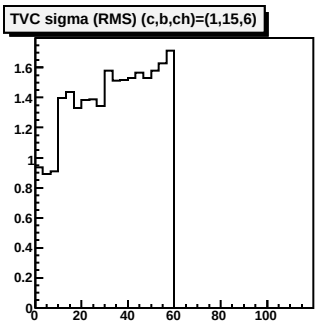
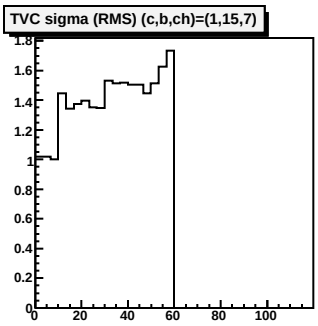
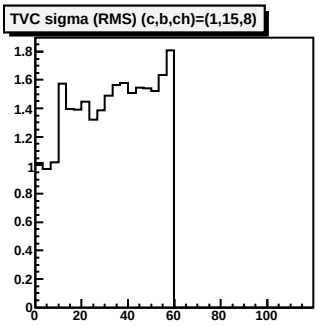

TVC sigma (RMS) (c,b,ch)=(1,15,5)


TVC sigma (RMS) (c,b,ch)=(1,15,6)


TVC sigma (RMS) (c,b,ch)=(1,15,7)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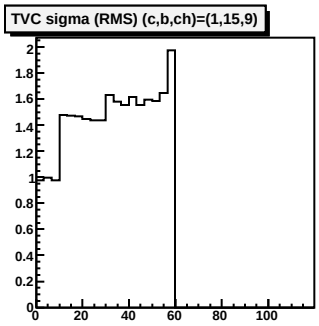
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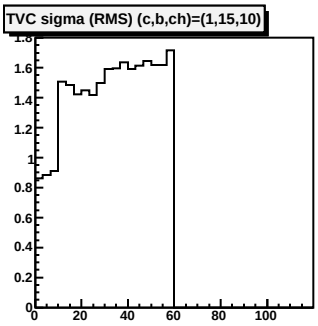
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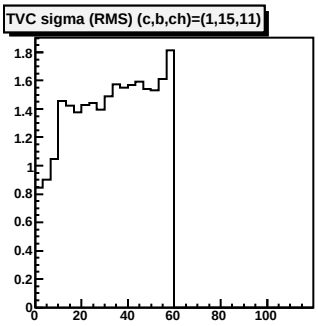
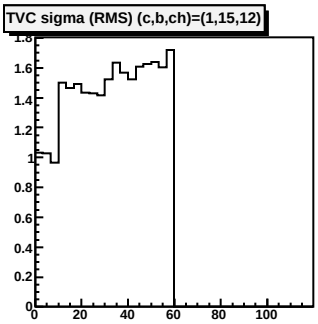

TVC sigma (RMS) (c,b,ch)=(1,15,11)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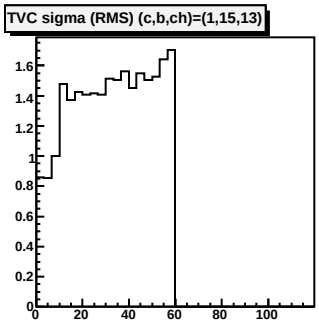
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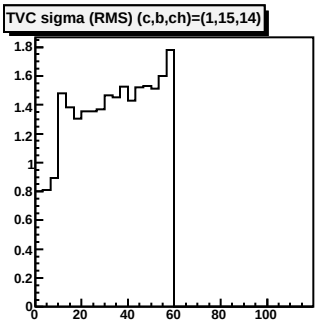
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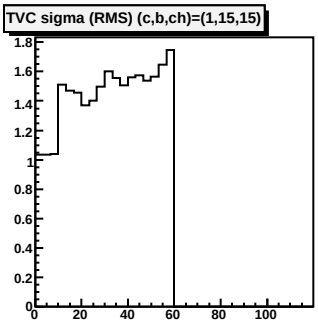
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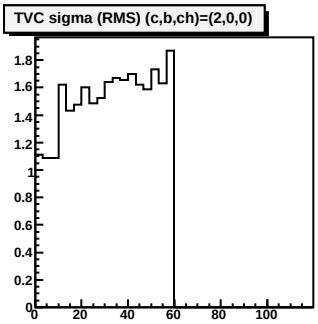
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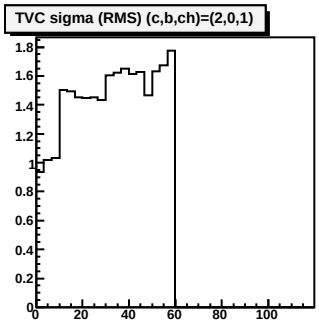
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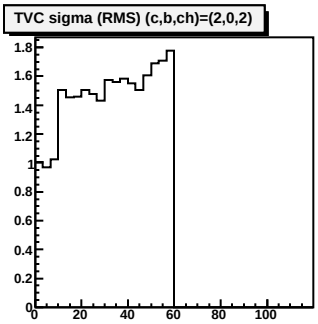
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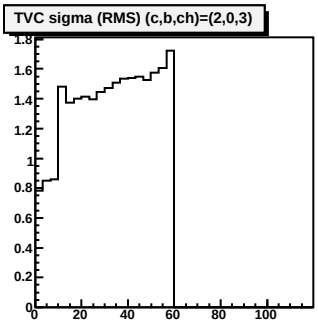
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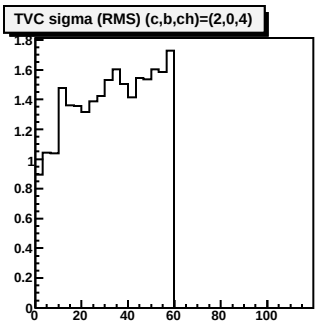
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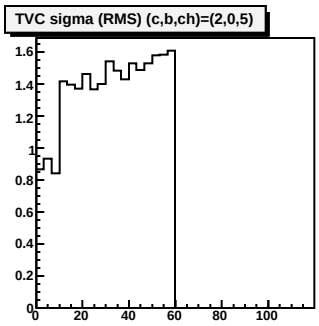
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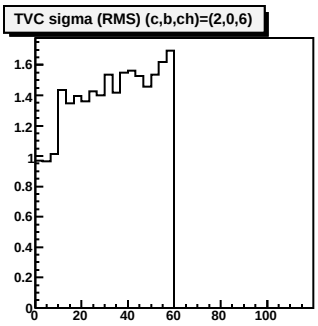
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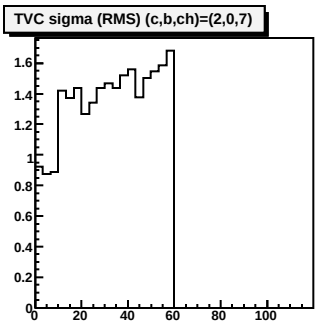
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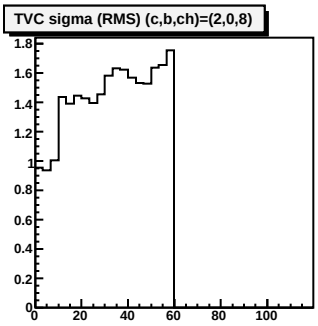
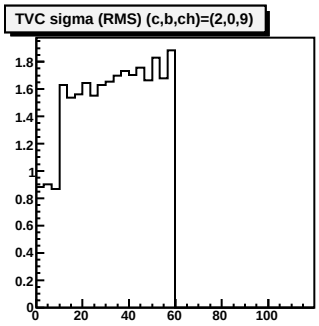

TVC sigma (RMS) (c,b,ch)=(2,0,8)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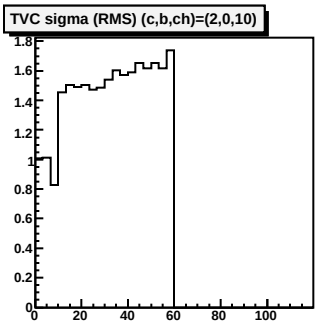
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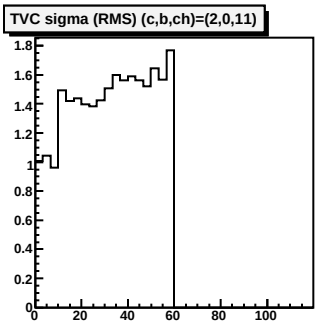
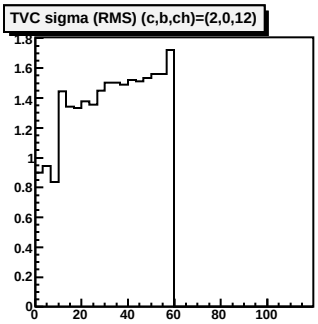

TVC sigma (RMS) (c,b,ch)=(2,0,11)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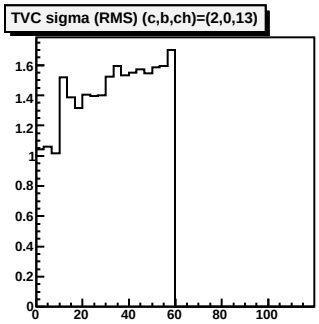
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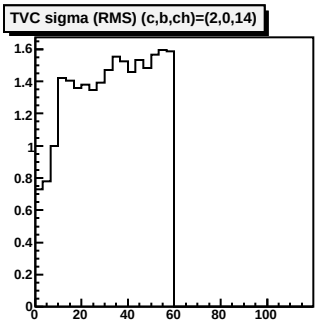
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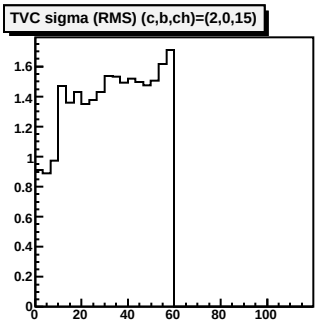
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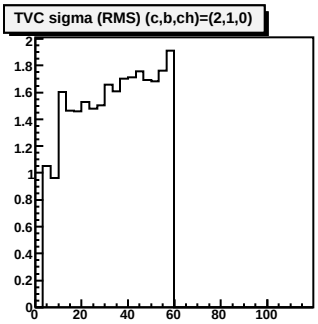
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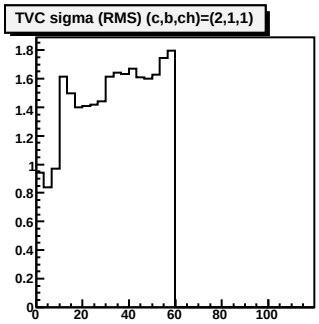
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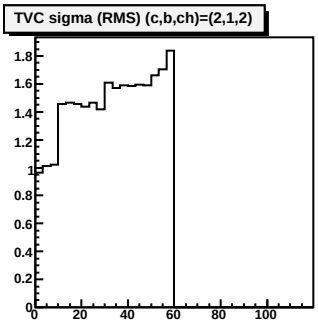
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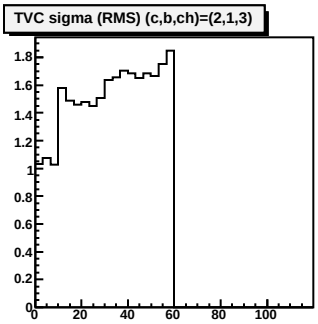
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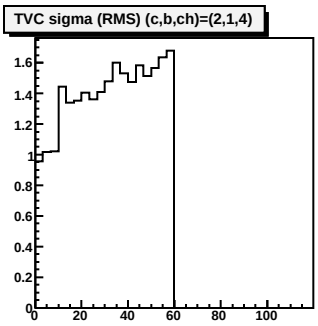
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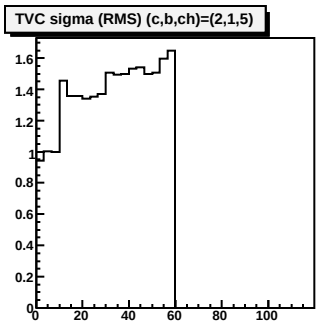
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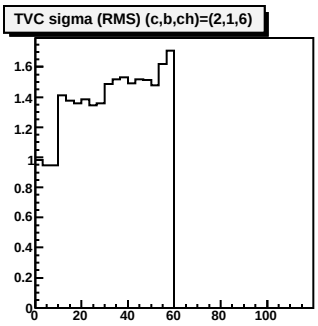
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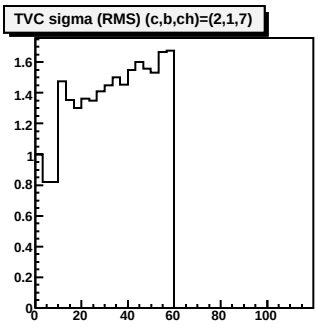
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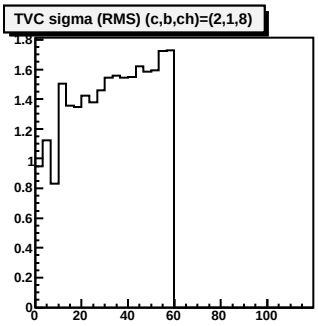
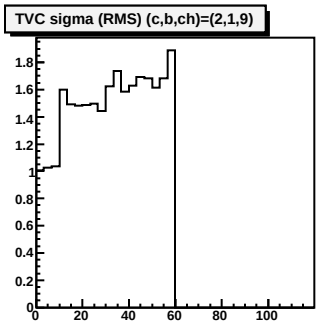

TVC sigma (RMS) (c,b,ch)=(2,1,8)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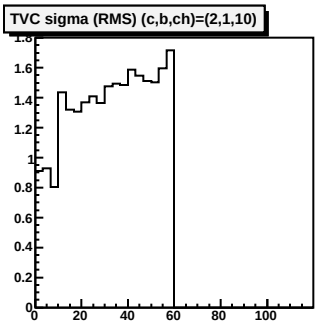
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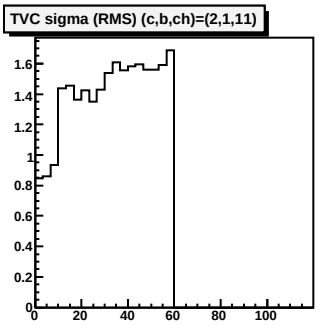
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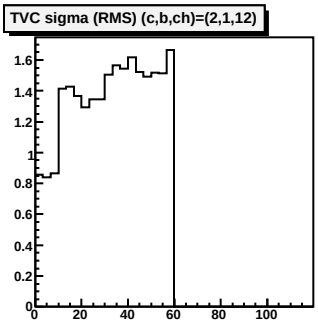
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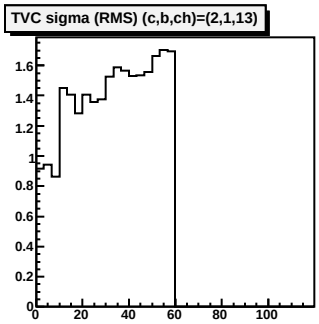
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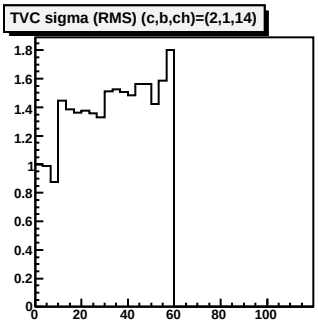
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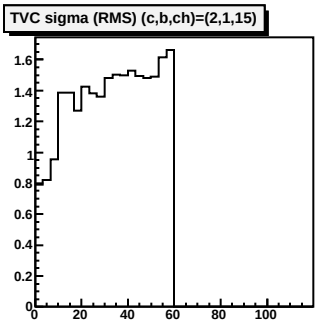
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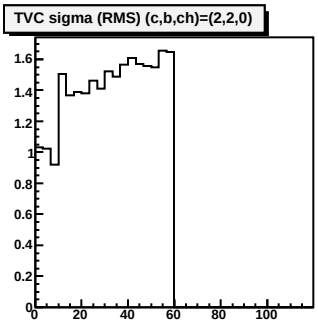
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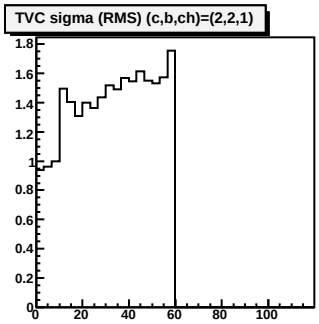
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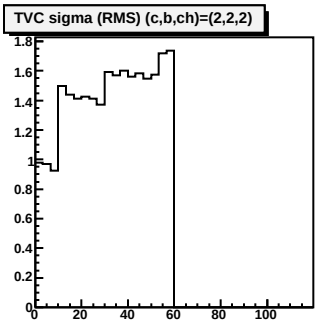
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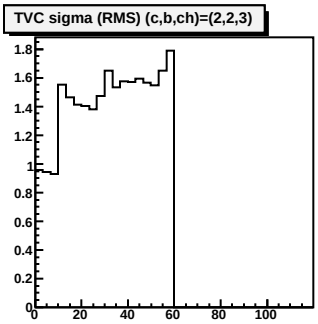
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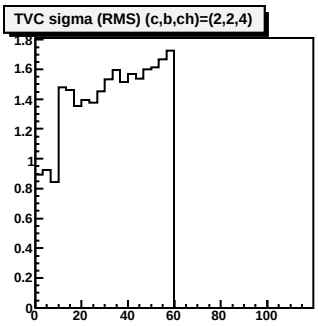
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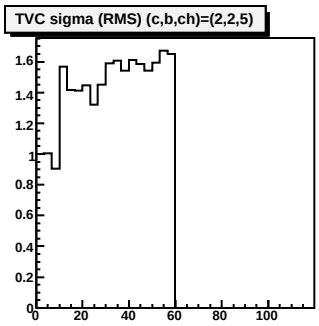
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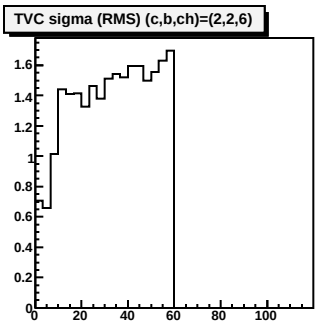
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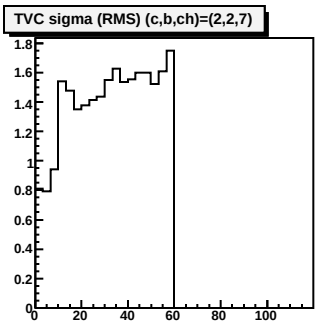
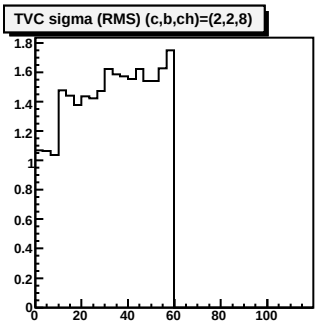
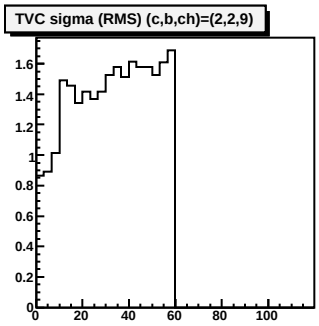

TVC sigma (RMS) (c,b,ch)=(2,2,7)


TVC sigma (RMS) (c,b,ch)=(2,2,8)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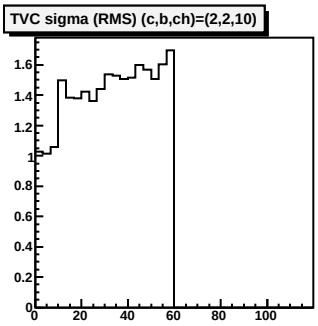
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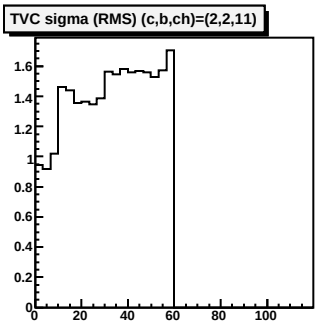
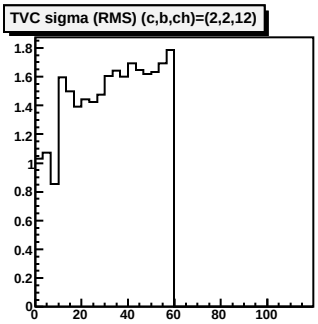

TVC sigma (RMS) (c,b,ch)=(2,2,11)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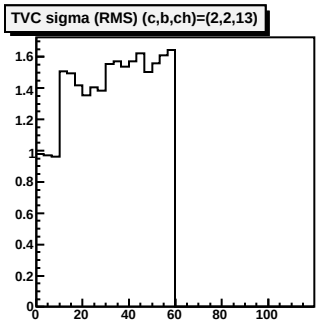
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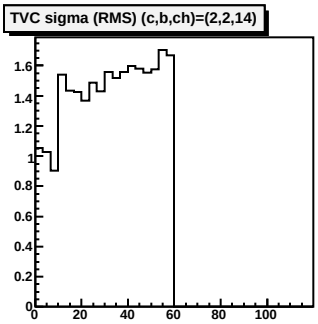
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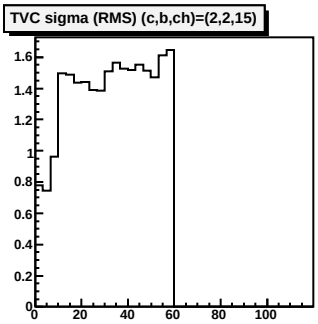
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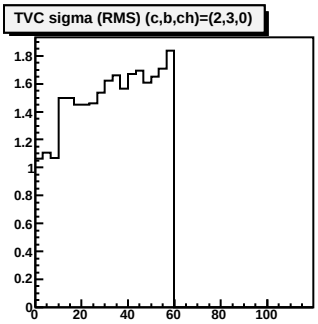
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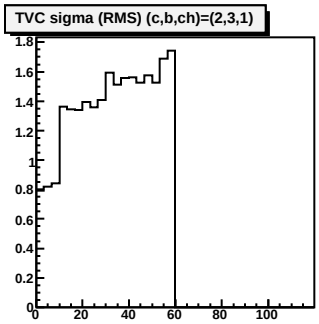
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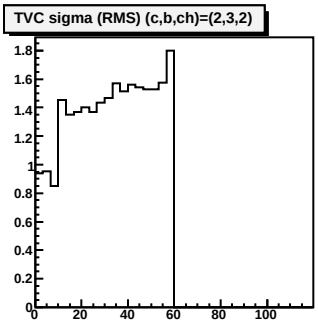
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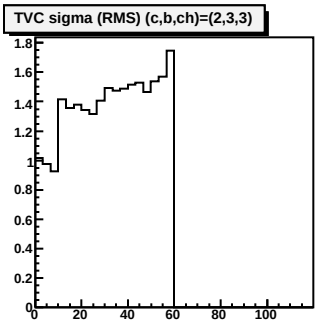
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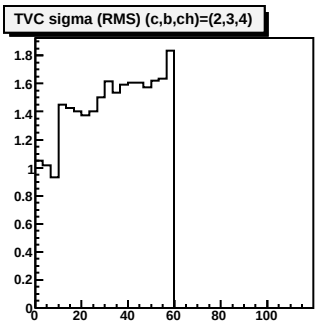
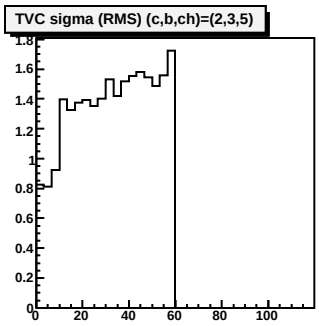

TVC sigma (RMS) (c,b,ch)=(2,3,4)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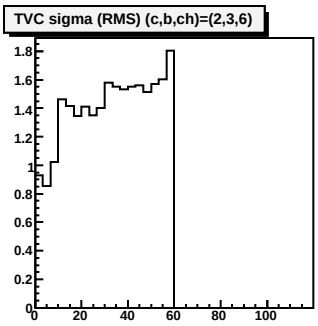
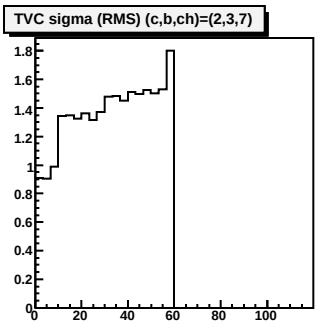
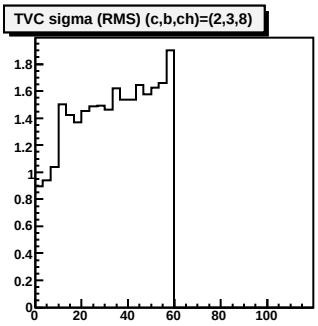
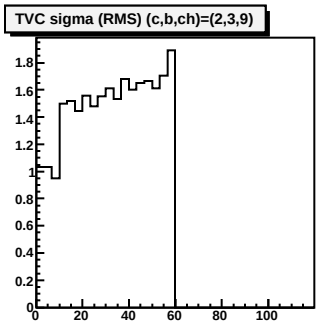

TVC sigma (RMS) (c,b,ch)=(2,3,6)


TVC sigma (RMS) (c,b,ch)=(2,3,7)


TVC sigma (RMS) (c,b,ch)=(2,3,8)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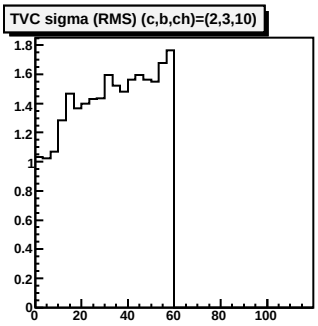
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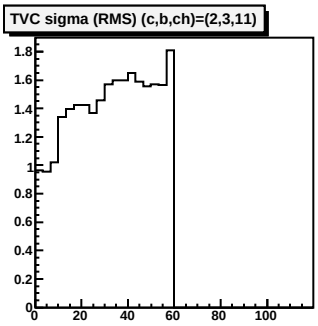
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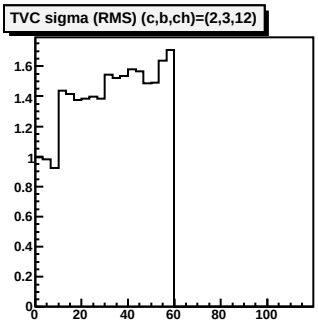
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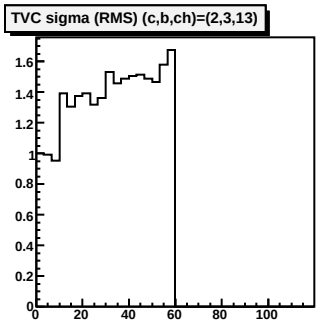
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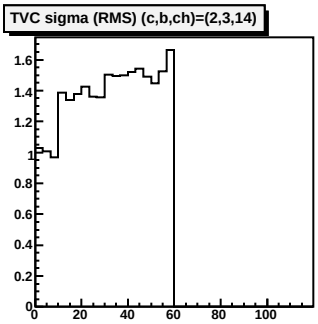
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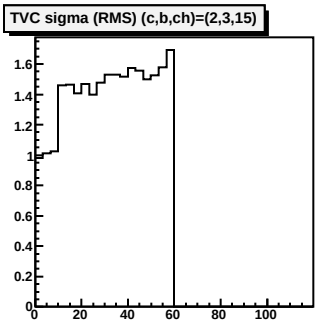
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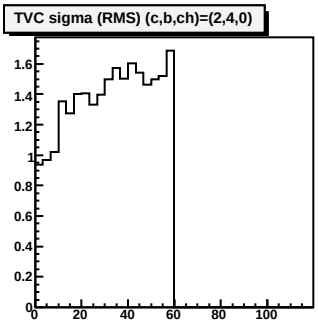
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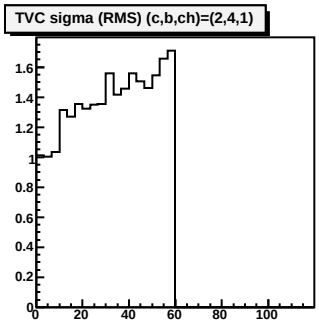
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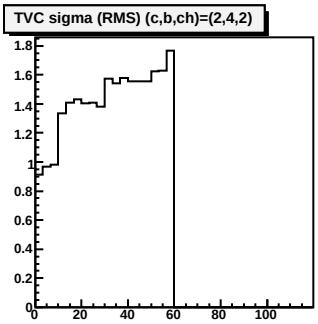
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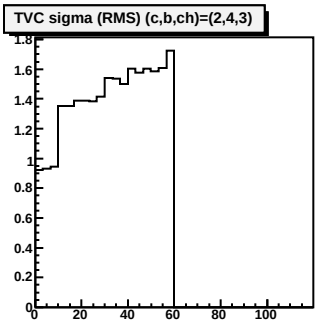
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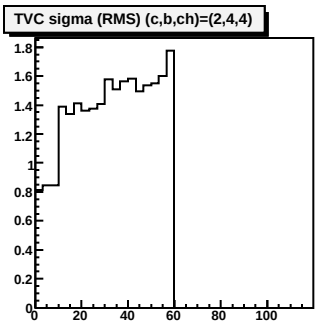
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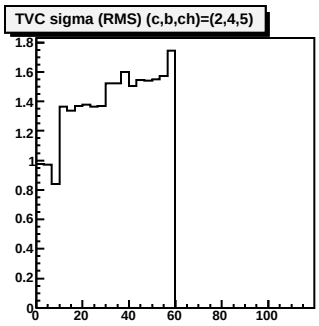
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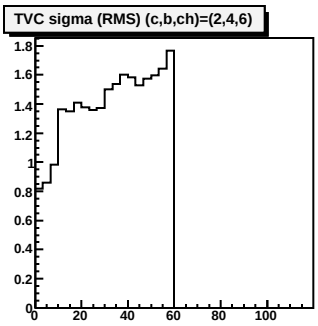
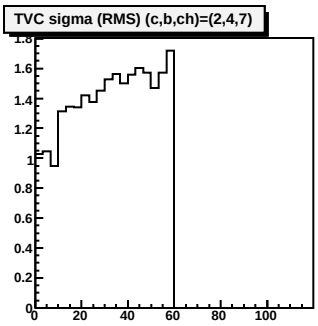

TVC sigma (RMS) (c,b,ch)=(2,4,6)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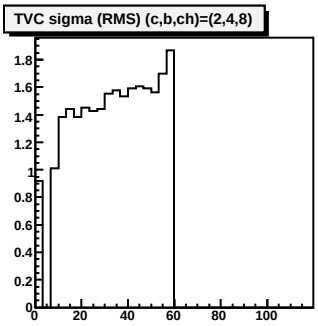
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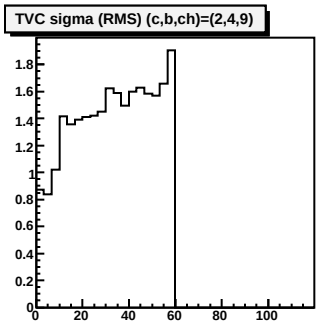
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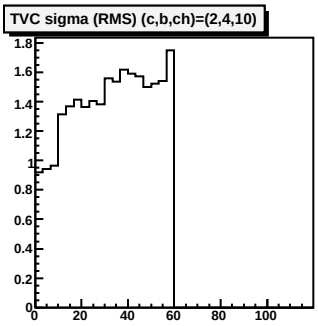
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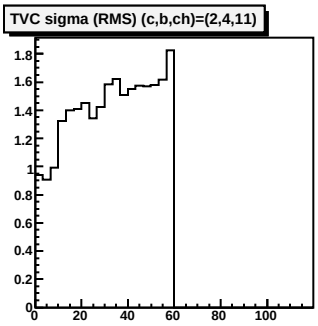
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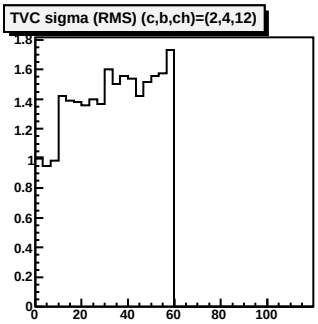
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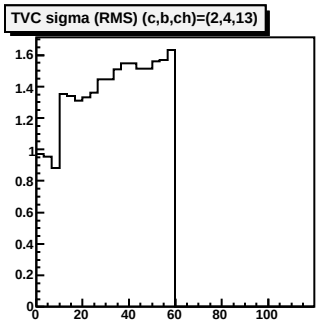
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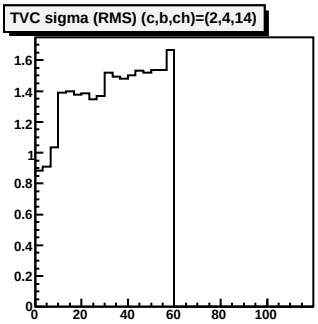
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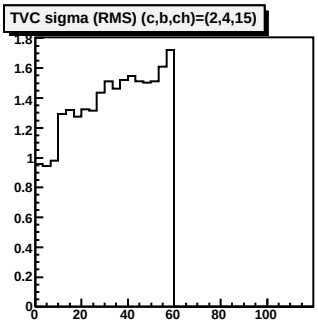
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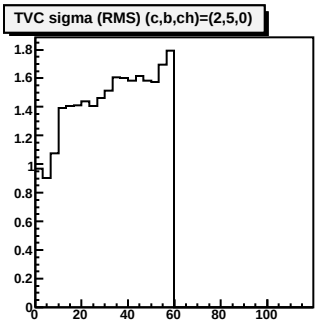
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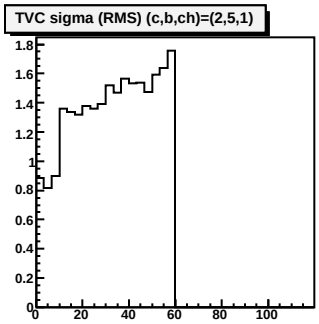
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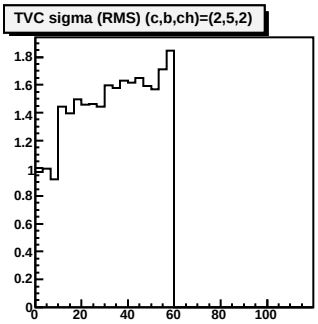
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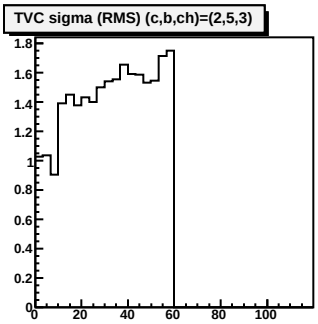
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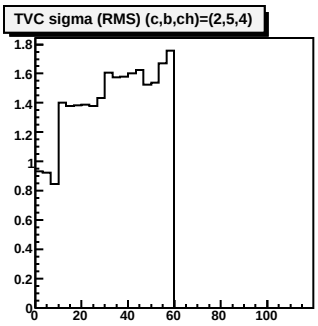
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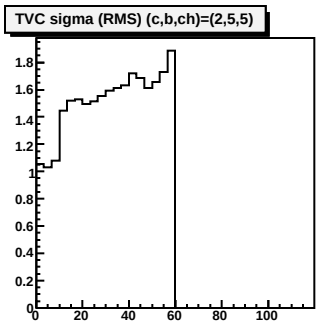
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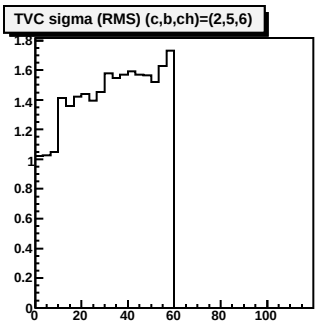
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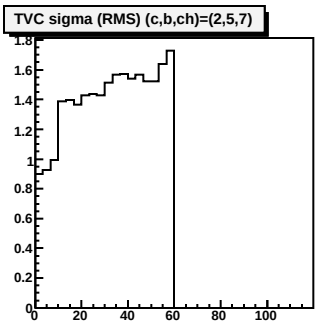
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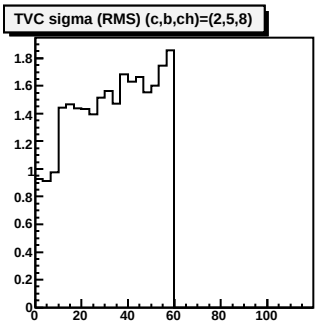
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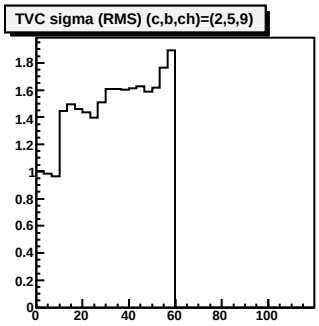
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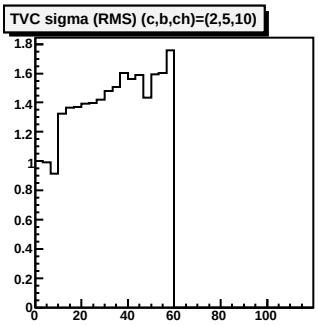
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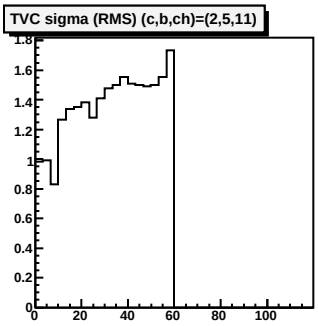
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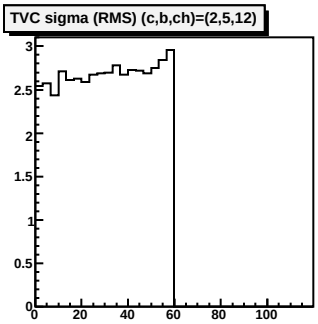
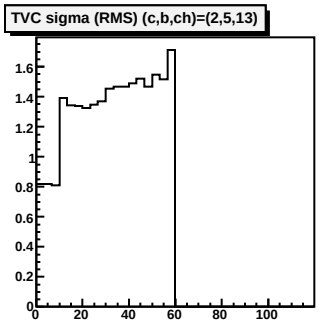
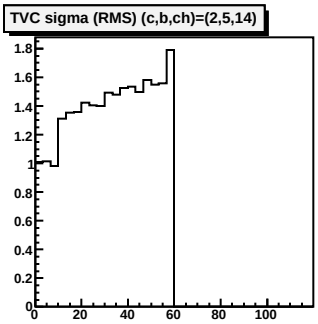
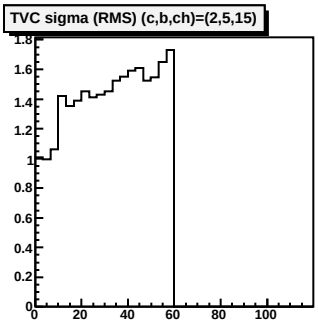
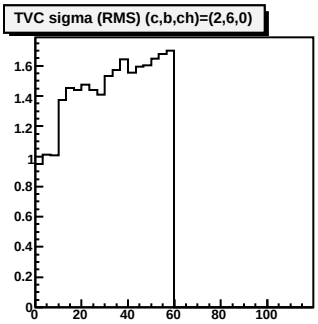

TVC sigma (RMS) (c,b,ch)=(2,5,12)


TVC sigma (RMS) (c,b,ch)=(2,5,13)


TVC sigma (RMS) (c,b,ch)=(2,5,14)


TVC sigma (RMS) (c,b,ch)=(2,5,15)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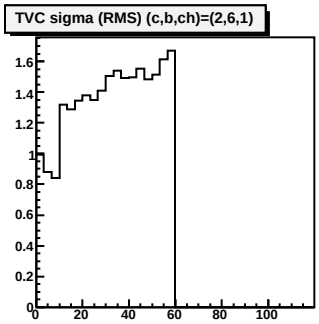
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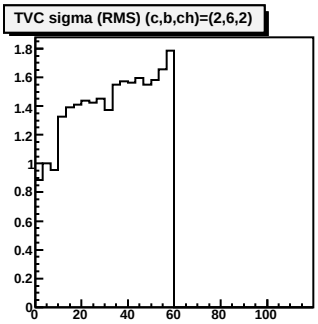
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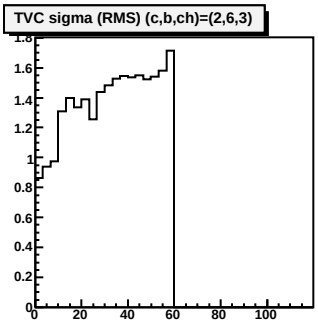
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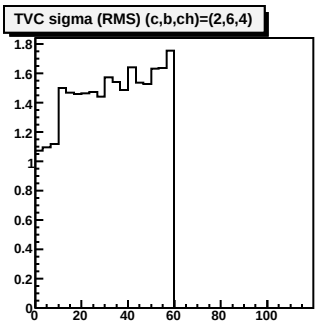
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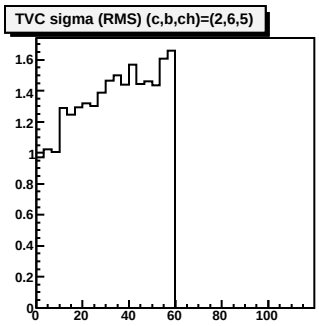
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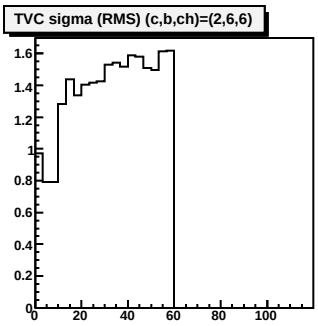
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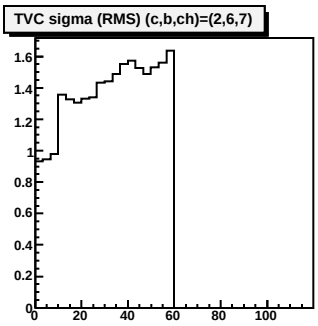
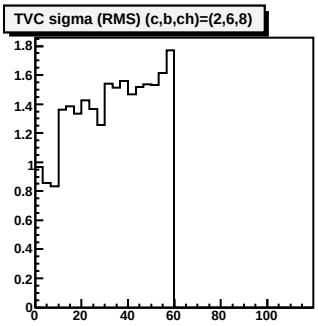
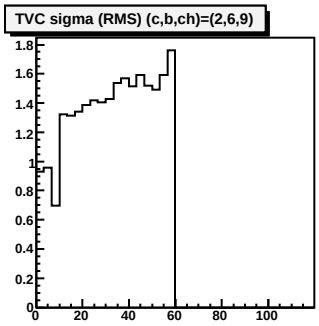

TVC sigma (RMS) (c,b,ch)=(2,6,7)


TVC sigma (RMS) (c,b,ch)=(2,6,8)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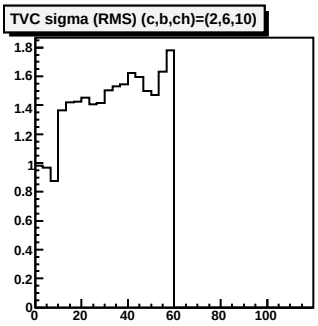
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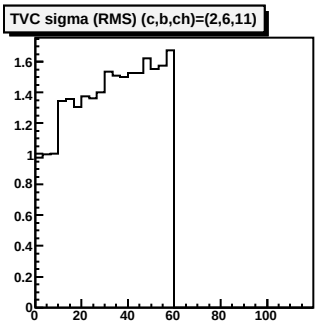
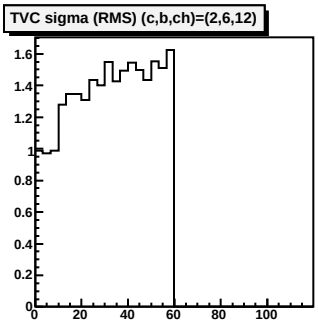
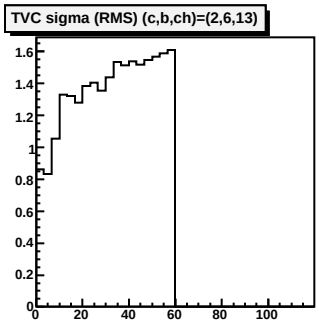
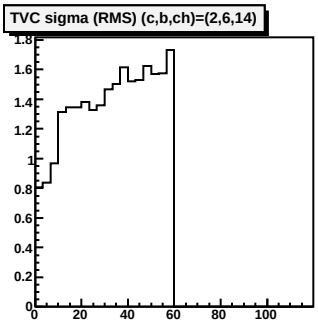

TVC sigma (RMS) (c,b,ch)=(2,6,11)


TVC sigma (RMS) (c,b,ch)=(2,6,12)


TVC sigma (RMS) (c,b,ch)=(2,6,13)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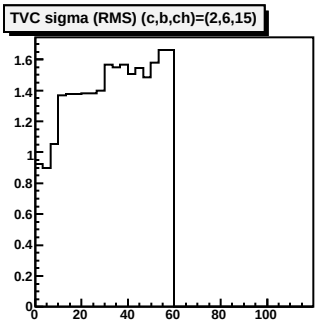
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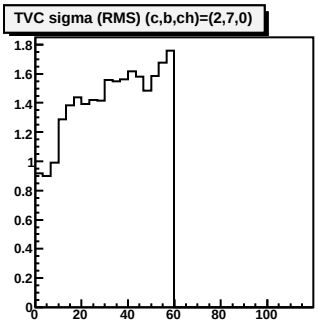
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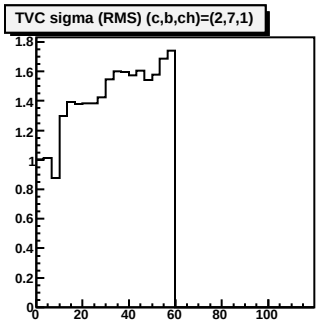
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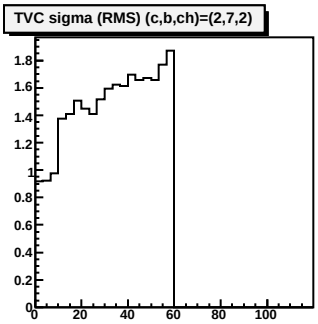
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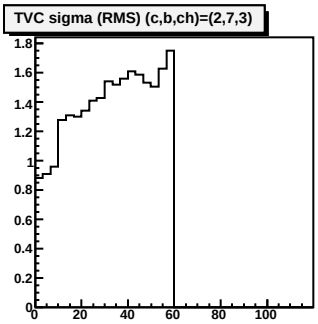
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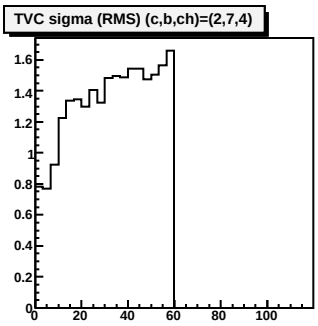
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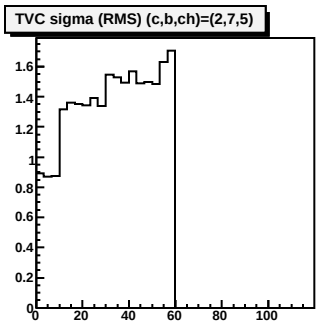
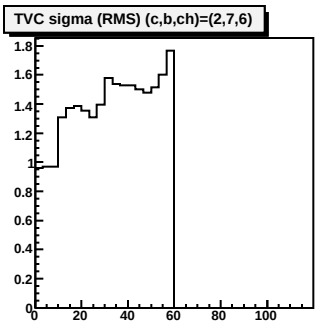

TVC sigma (RMS) (c,b,ch)=(2,7,5)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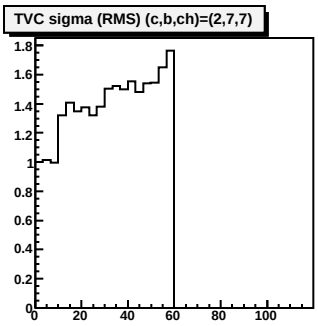
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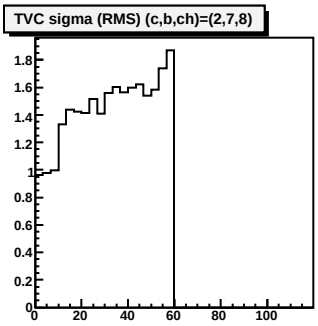
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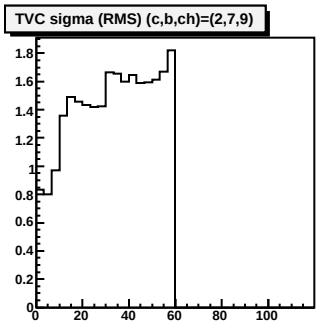
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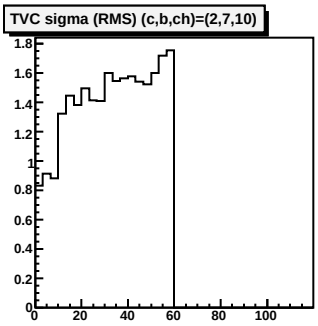
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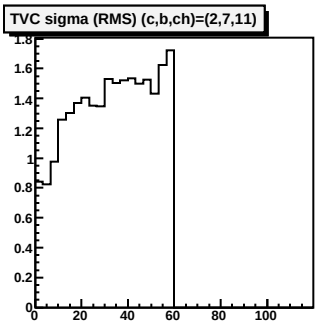
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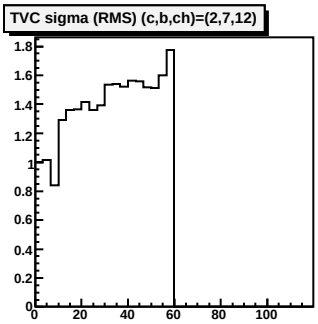
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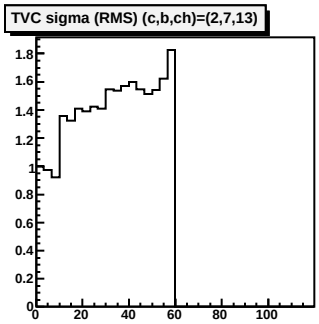
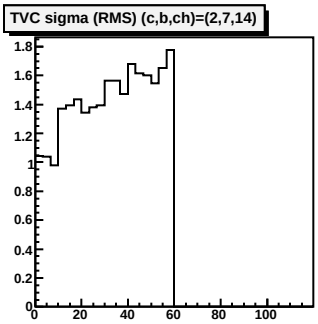

TVC sigma (RMS) (c,b,ch)=(2,7,13)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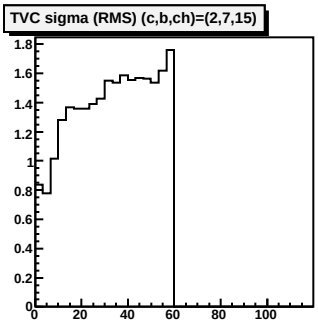
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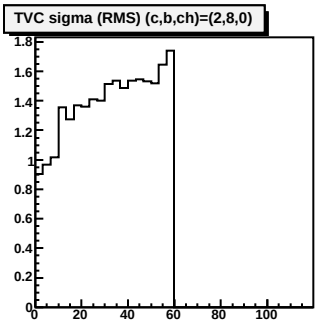
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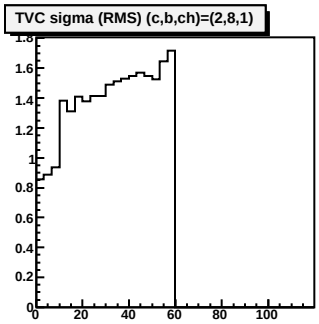
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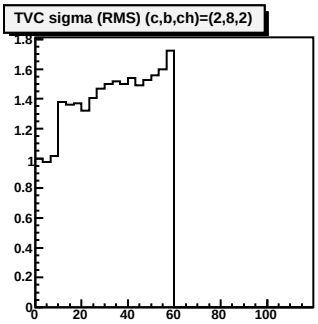
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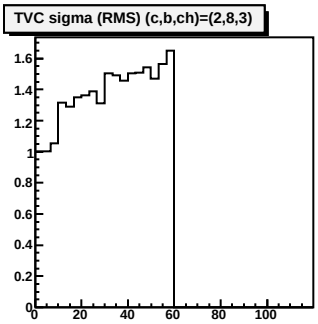
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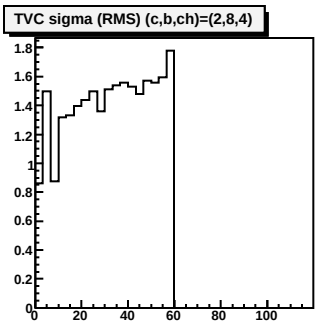
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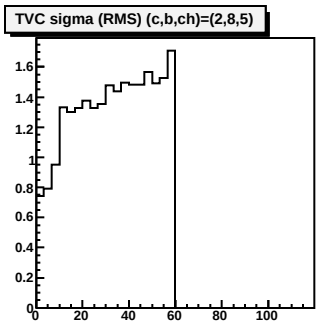
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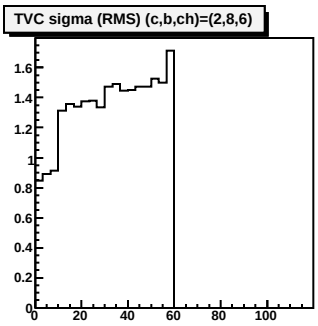
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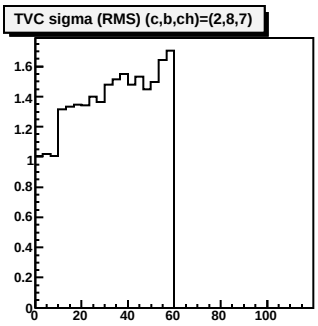
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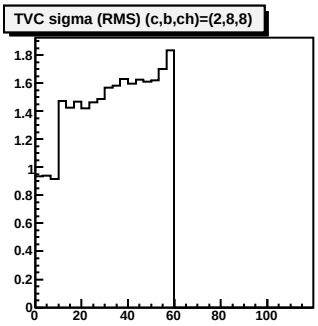
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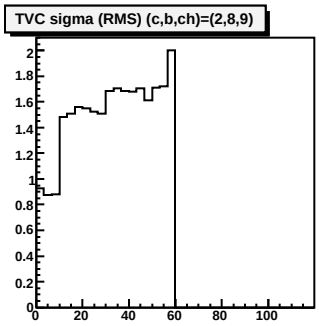
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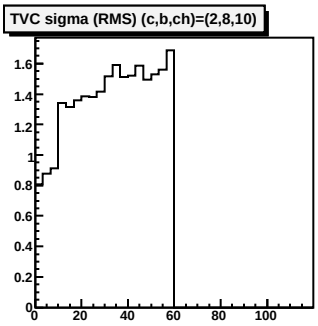
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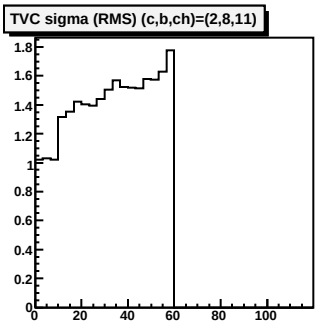
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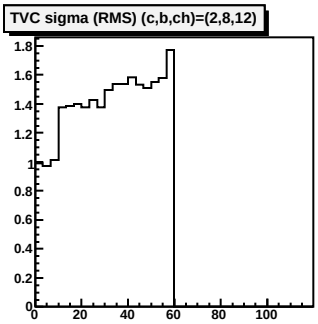
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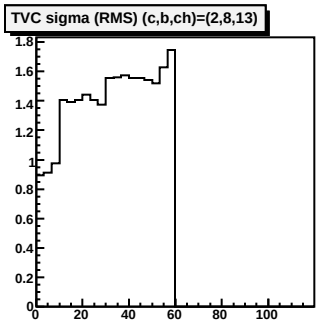
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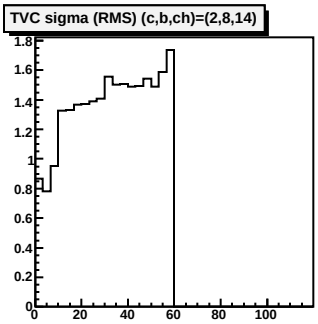
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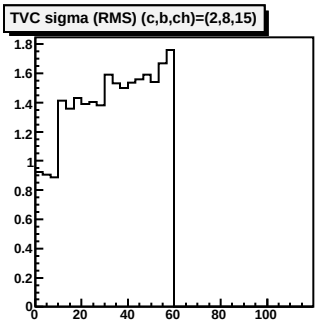
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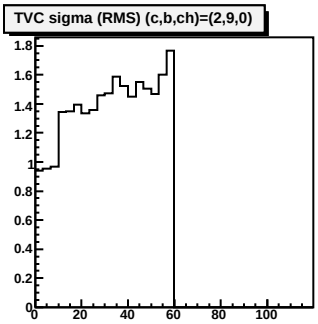
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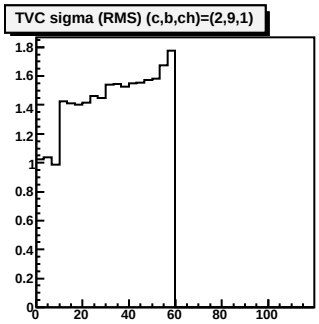
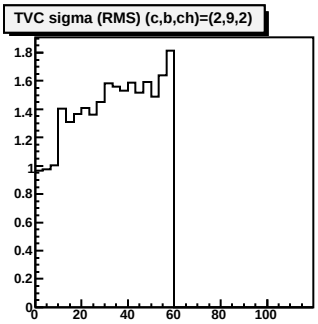

TVC sigma (RMS) (c,b,ch)=(2,9,1)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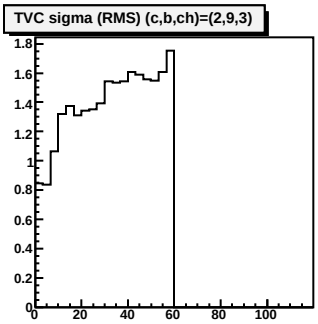
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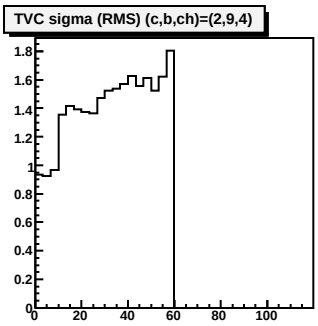
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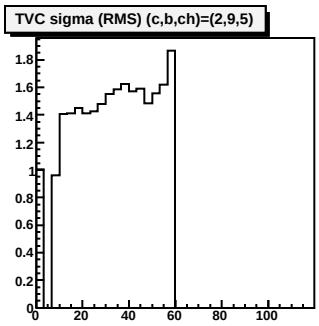
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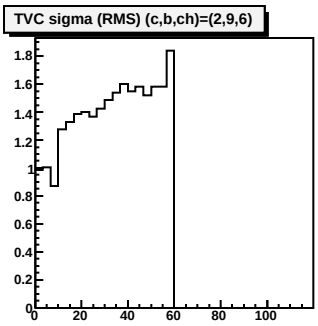
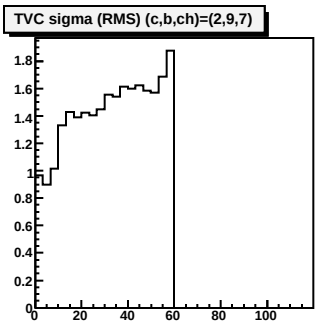

TVC sigma (RMS) (c,b,ch)=(2,9,6)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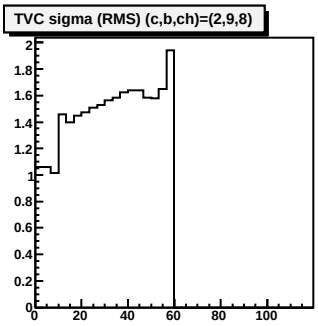
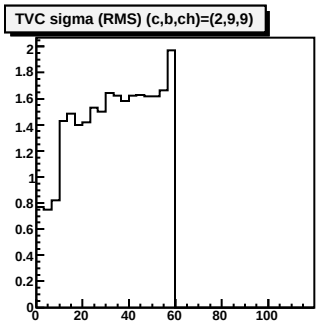

TVC sigma (RMS) (c,b,ch)=(2,9,8)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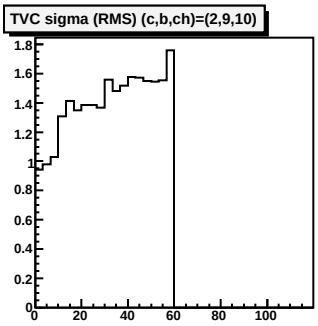
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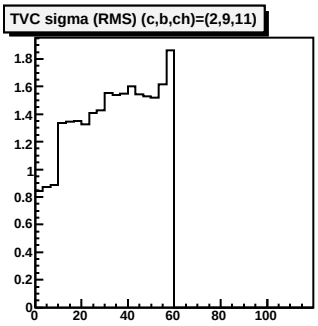
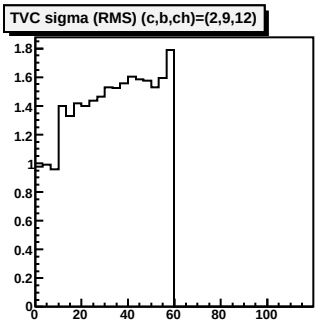

TVC sigma (RMS) (c,b,ch)=(2,9,11)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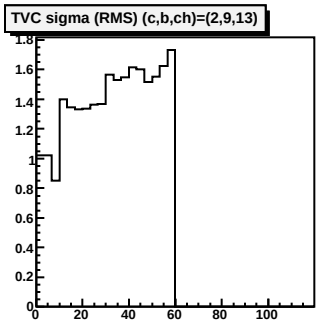
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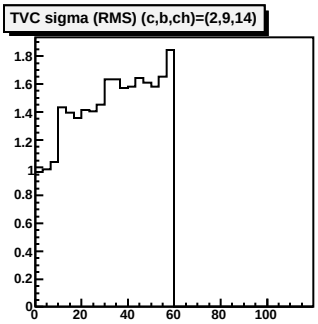
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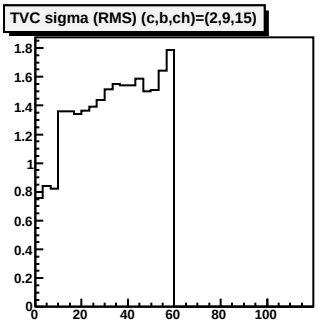
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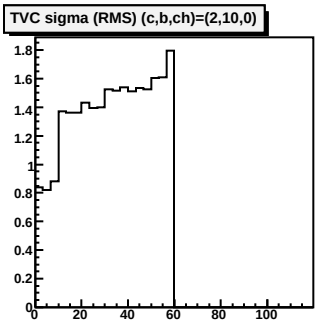
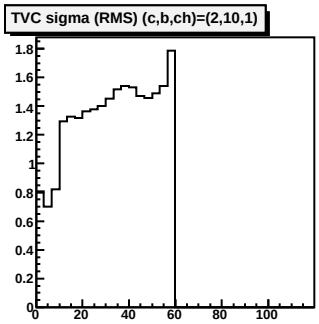
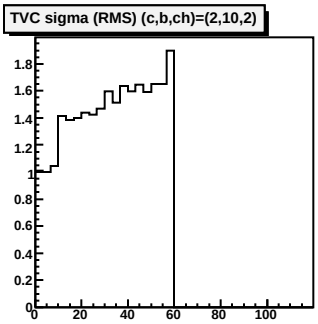
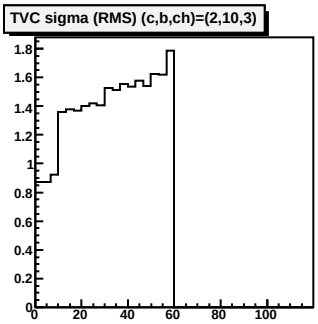
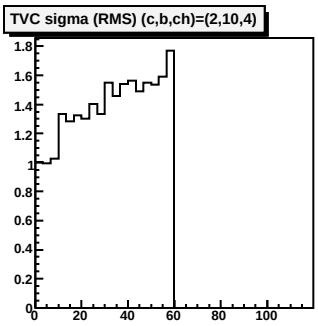

TVC sigma (RMS) (c,b,ch)=(2,10,0)


TVC sigma (RMS) (c,b,ch)=(2,10,1)


TVC sigma (RMS) (c,b,ch)=(2,10,2)


TVC sigma (RMS) (c,b,ch)=(2,10,3)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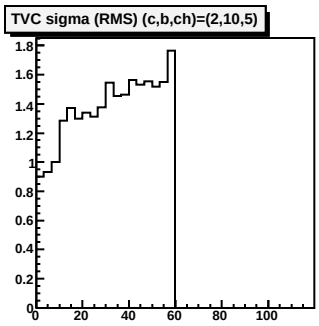
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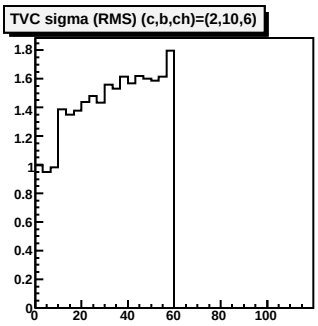
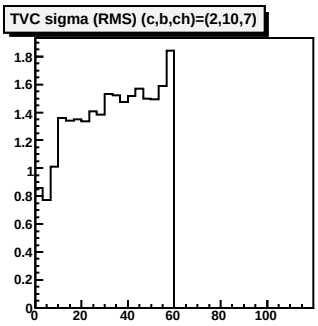
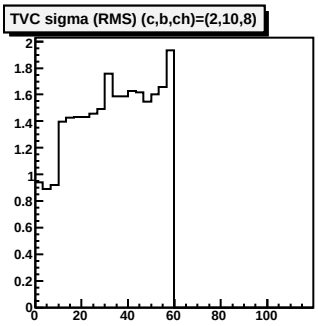
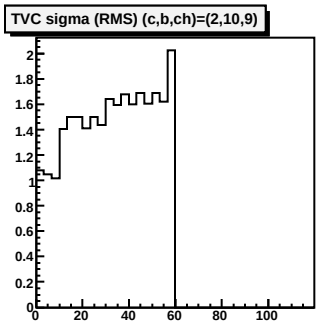

TVC sigma (RMS) (c,b,ch)=(2,10,6)


TVC sigma (RMS) (c,b,ch)=(2,10,7)


TVC sigma (RMS) (c,b,ch)=(2,10,8)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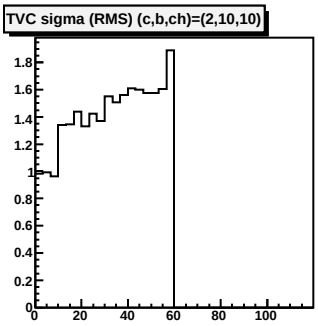
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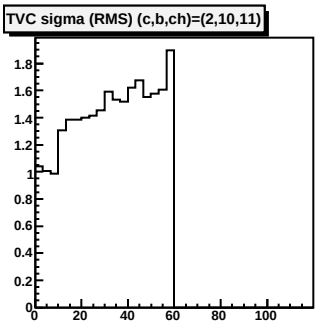
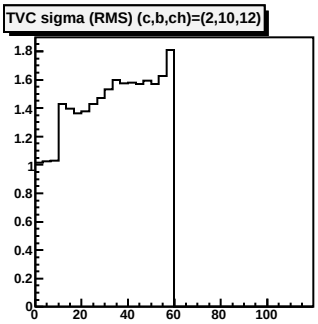
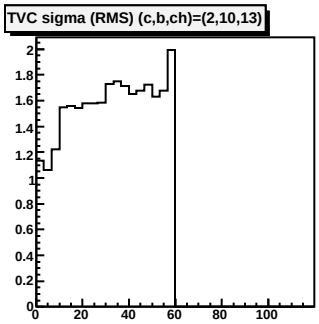
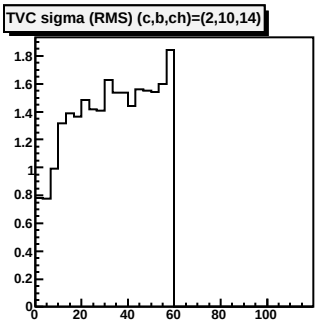
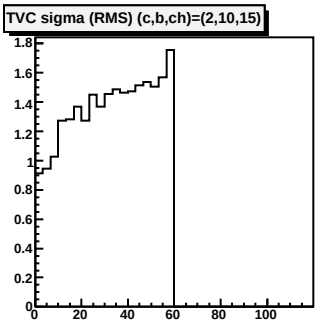
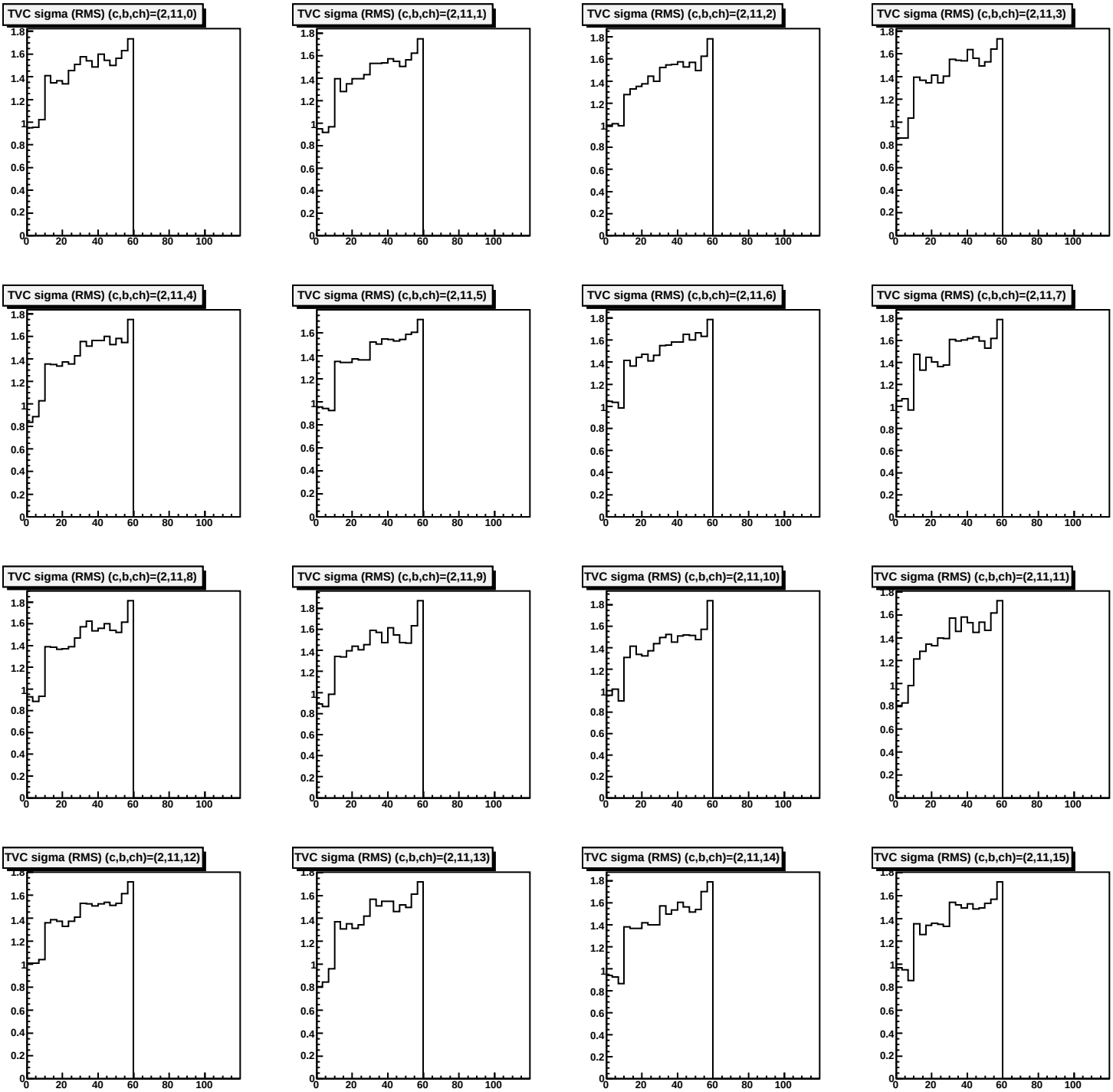

TVC sigma (RMS) (c,b,ch)=(2,10,11)

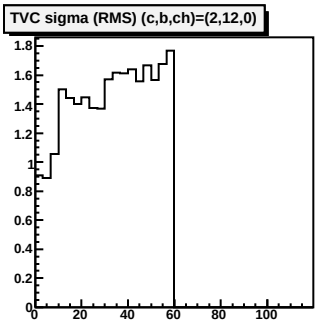

TVC sigma (RMS) (c,b,ch)=(2,10,12)


TVC sigma (RMS) (c,b,ch)=(2,10,13)


TVC sigma (RMS) (c,b,ch)=(2,10,14)


TVC sigma (RMS) (c,b,ch)=(2,10,15)


TVC sigma (RMS) (c,b,ch)=(2,11,0)
TVC sigma (RMS) (c,b,ch)=(2,11,1)
TVC sigma (RMS) (c,b,ch)=(2,11,2)
TVC sigma (RMS) (c,b,ch)=(2,11,3)
TVC sigma (RMS) (c,b,ch)=(2,11,4)
TVC sigma (RMS) (c,b,ch)=(2,11,5)
TVC sigma (RMS) (c,b,ch)=(2,11,6)
TVC sigma (RMS) (c,b,ch)=(2,11,7)
TVC sigma (RMS) (c,b,ch)=(2,11,8)
TVC sigma (RMS) (c,b,ch)=(2,11,9)
TVC sigma (RMS) (c,b,ch)=(2,11,10)
TVC sigma (RMS) (c,b,ch)=(2,11,11)
TVC sigma (RMS) (c,b,ch)=(2,11,12)
TVC sigma (RMS) (c,b,ch)=(2,11,13)
TVC sigma (RMS) (c,b,ch)=(2,11,14)
TVC sigma (RMS) (c,b,ch)=(2,11,15)
0 0.2 0.4 0.6 0.8 1 1.2 1.4 1.6 1.8
0 20 40 60 80 100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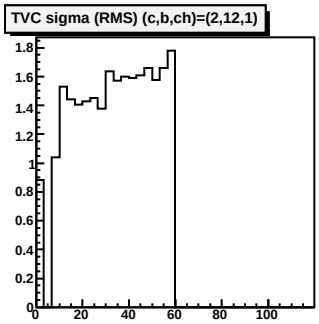
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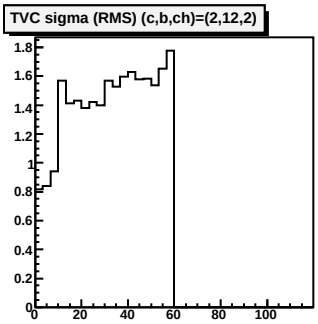
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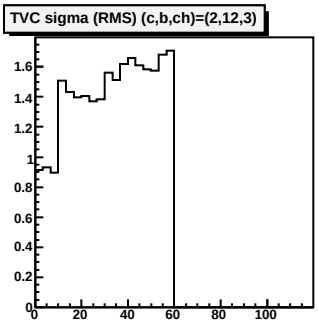
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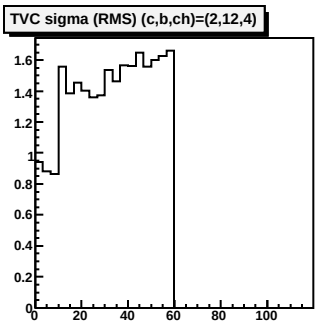
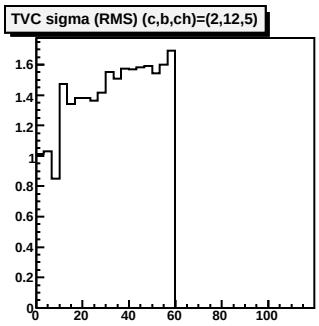
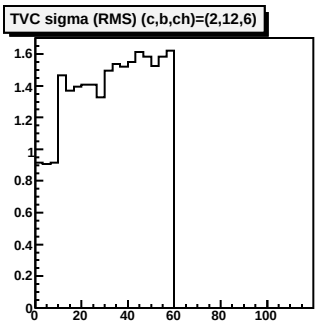

TVC sigma (RMS) (c,b,ch)=(2,12,4)


TVC sigma (RMS) (c,b,ch)=(2,12,5)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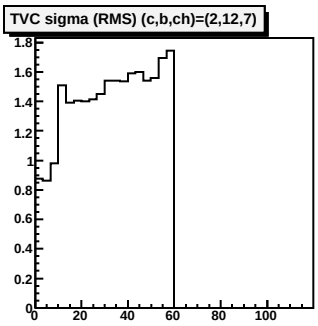
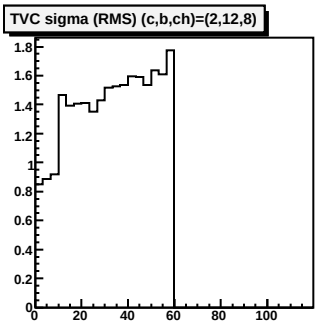
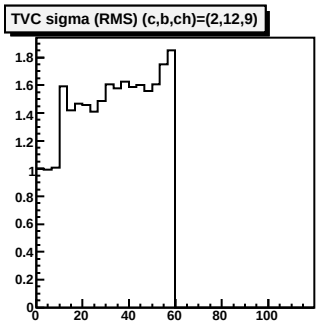

TVC sigma (RMS) (c,b,ch)=(2,12,7)


TVC sigma (RMS) (c,b,ch)=(2,12,8)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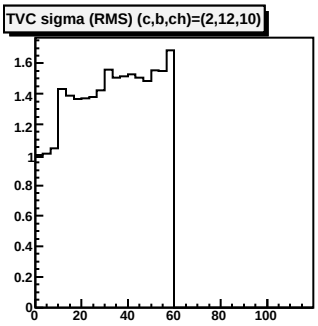
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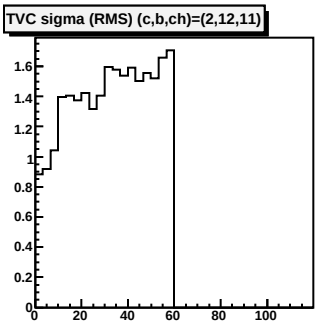
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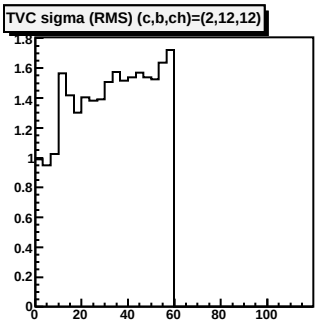
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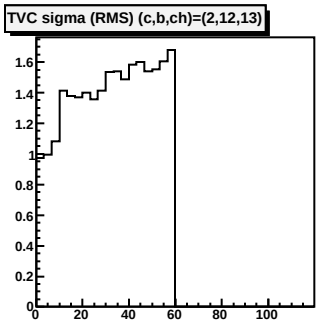
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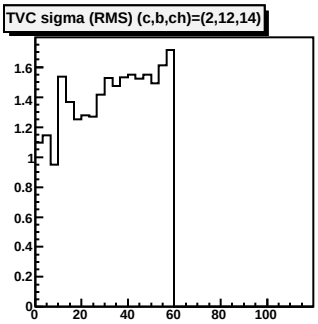
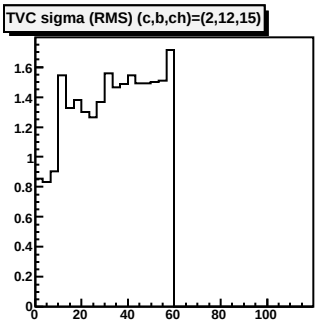

TVC sigma (RMS) (c,b,ch)=(2,12,14)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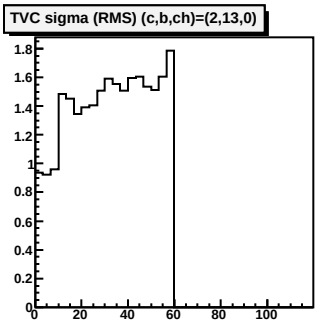
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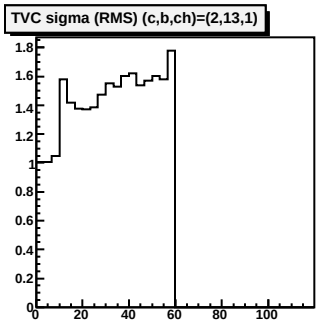
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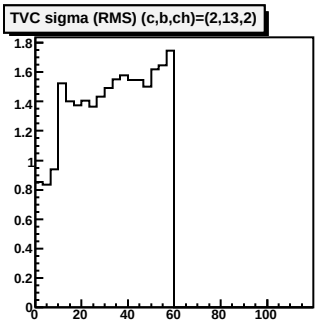
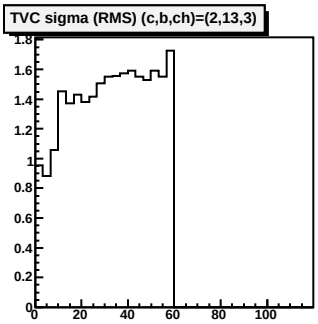
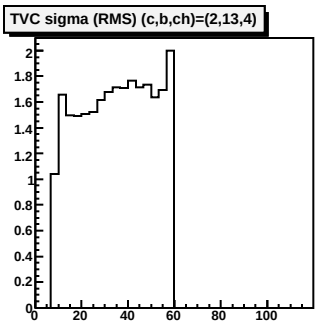
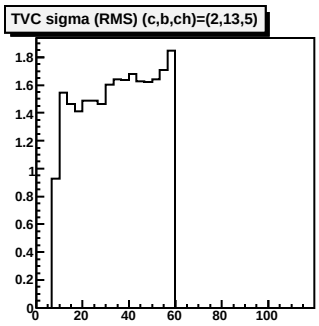
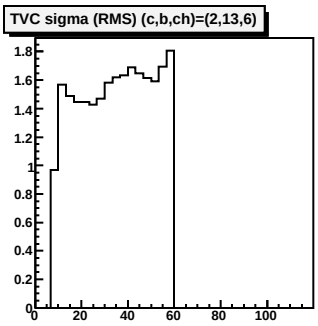
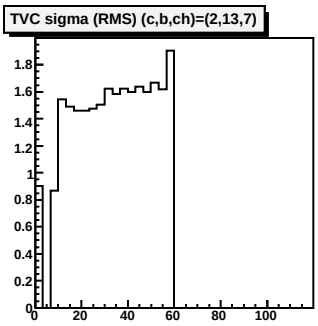

TVC sigma (RMS) (c,b,ch)=(2,13,2)

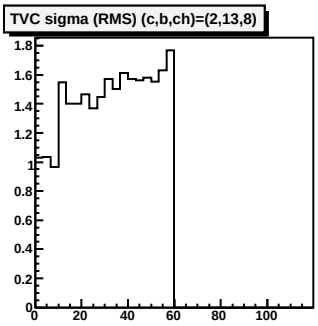

TVC sigma (RMS) (c,b,ch)=(2,13,3)

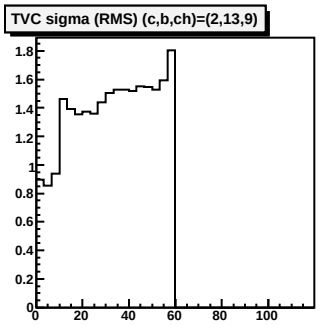

TVC sigma (RMS) (c,b,ch)=(2,13,4)

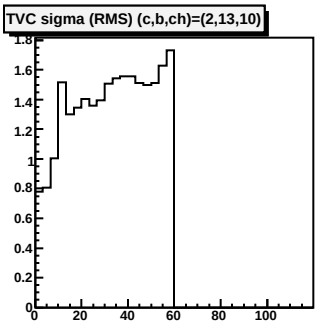

TVC sigma (RMS) (c,b,ch)=(2,13,5)


TVC sigma (RMS) (c,b,ch)=(2,13,6)


TVC sigma (RMS) (c,b,ch)=(2,13,7)


TVC sigma (RMS) (c,b,ch)=(2,13,8)


TVC sigma (RMS) (c,b,ch)=(2,13,9)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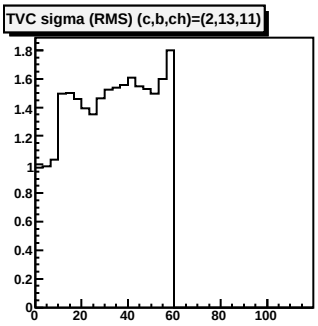
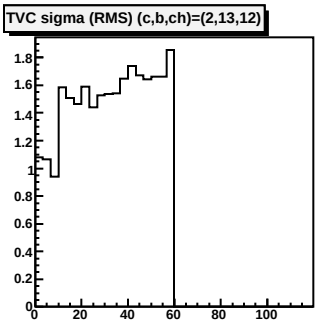

TVC sigma (RMS) (c,b,ch)=(2,13,11)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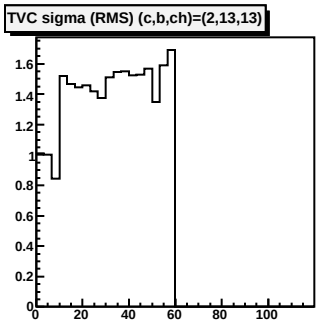
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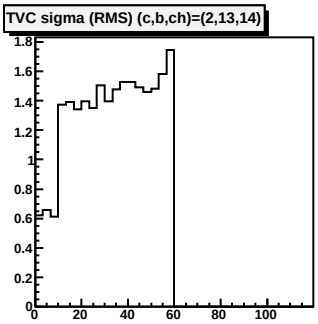
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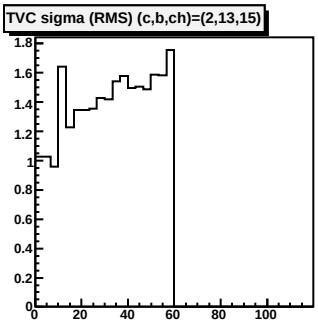
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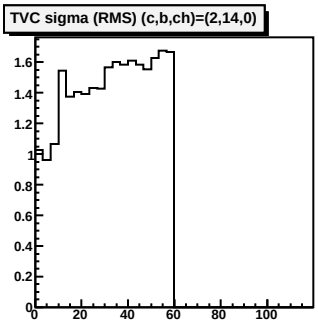
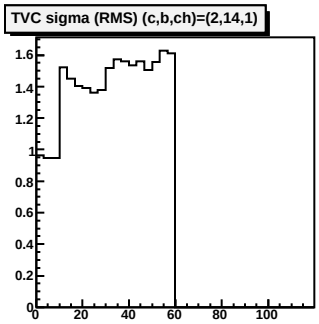
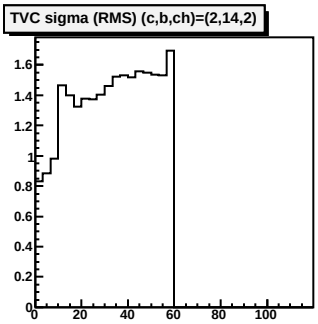
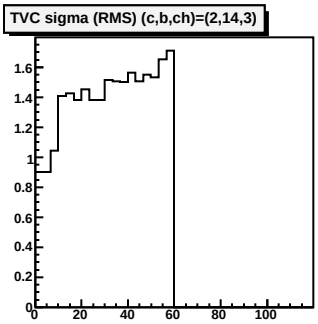

TVC sigma (RMS) (c,b,ch)=(2,14,0)


TVC sigma (RMS) (c,b,ch)=(2,14,1)


TVC sigma (RMS) (c,b,ch)=(2,14,2)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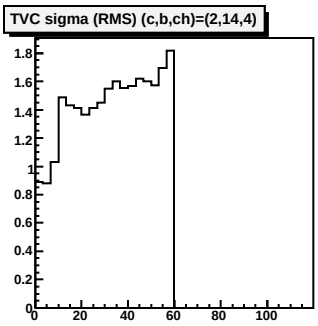
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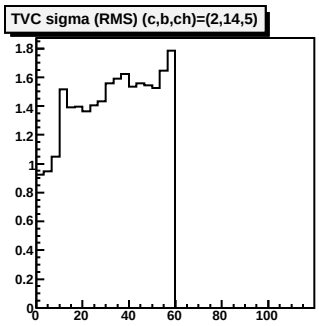
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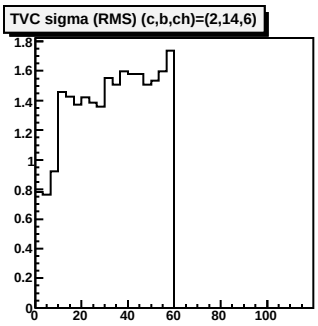
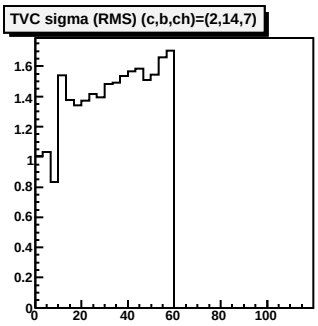
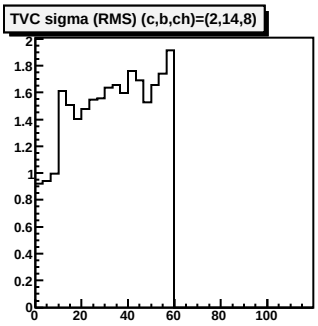
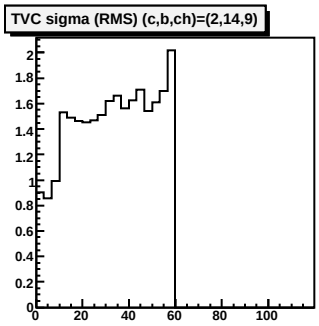
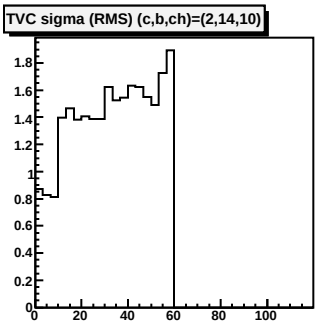
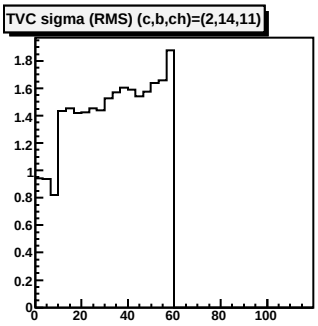

TVC sigma (RMS) (c,b,ch)=(2,14,6)

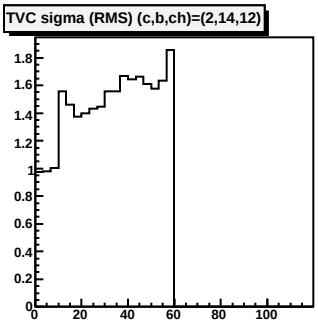

TVC sigma (RMS) (c,b,ch)=(2,14,7)

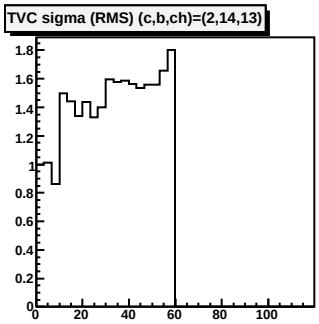

TVC sigma (RMS) (c,b,ch)=(2,14,8)

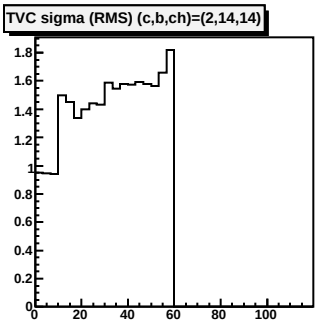

TVC sigma (RMS) (c,b,ch)=(2,14,9)

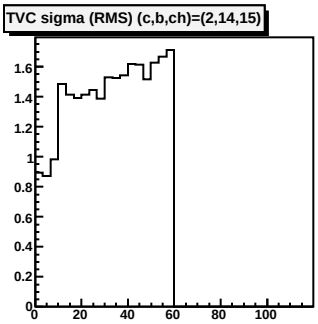

TVC sigma (RMS) (c,b,ch)=(2,14,10)


TVC sigma (RMS) (c,b,ch)=(2,14,11)


TVC sigma (RMS) (c,b,ch)=(2,14,12)


TVC sigma (RMS) (c,b,ch)=(2,14,13)


TVC sigma (RMS) (c,b,ch)=(2,14,14)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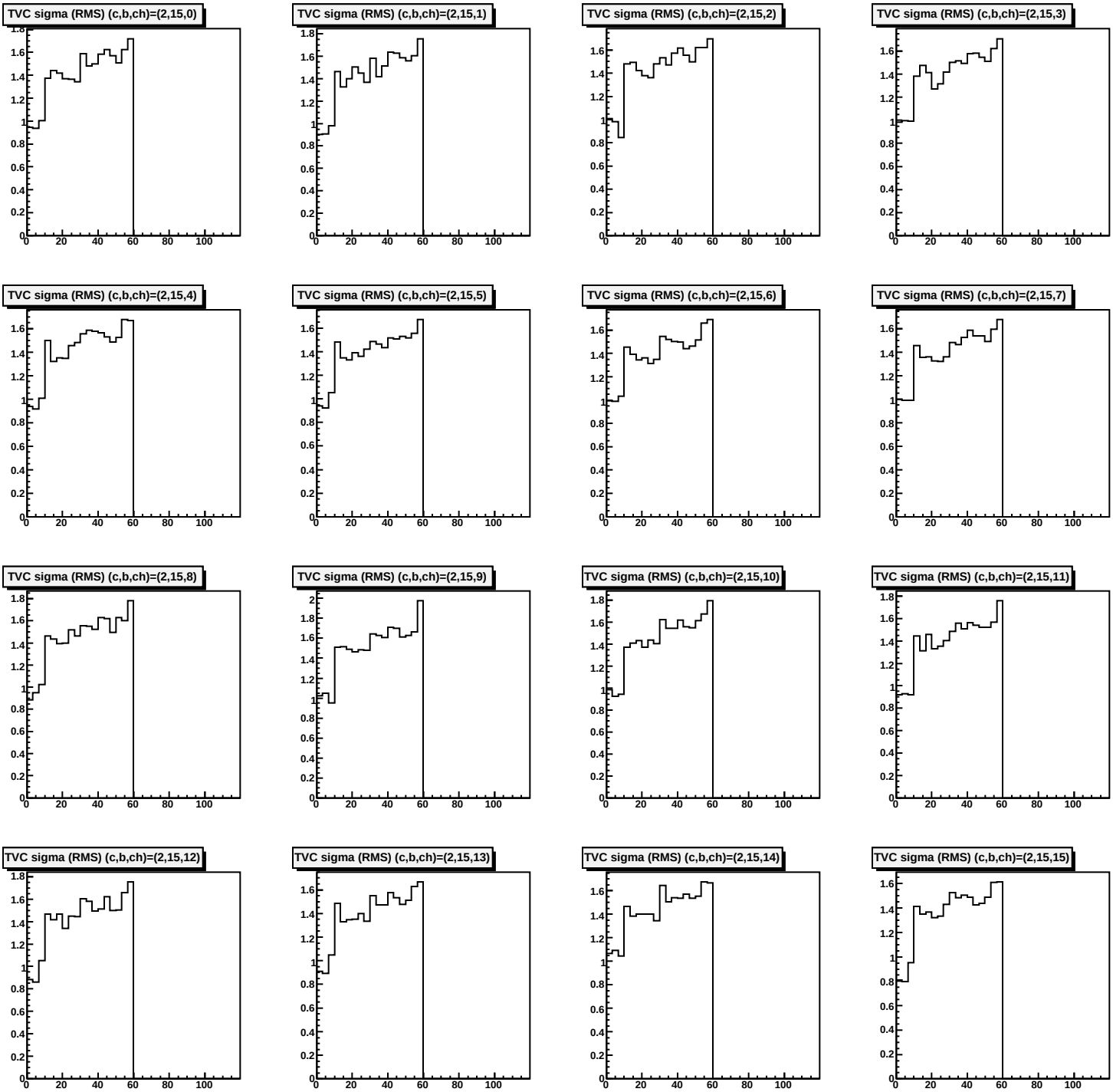
TVC sigma (RMS) (c,b,ch)=(2,15,0)
TVC sigma (RMS) (c,b,ch)=(2,15,1)
TVC sigma (RMS) (c,b,ch)=(2,15,2)
TVC sigma (RMS) (c,b,ch)=(2,15,3)
TVC sigma (RMS) (c,b,ch)=(2,15,4)
TVC sigma (RMS) (c,b,ch)=(2,15,5)
TVC sigma (RMS) (c,b,ch)=(2,15,6)
TVC sigma (RMS) (c,b,ch)=(2,15,7)
TVC sigma (RMS) (c,b,ch)=(2,15,8)
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)
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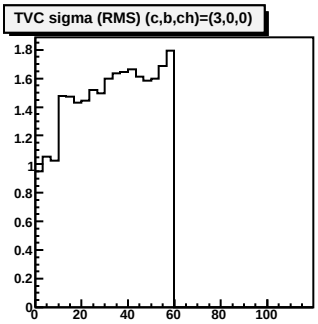
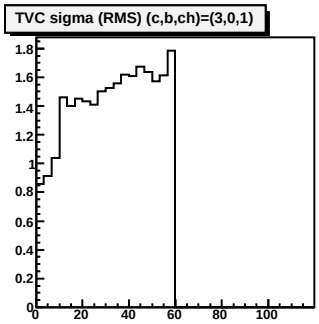
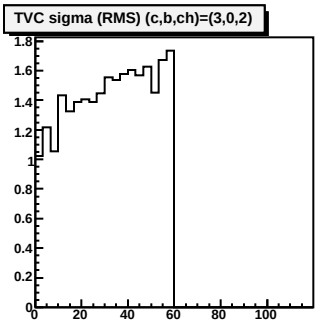
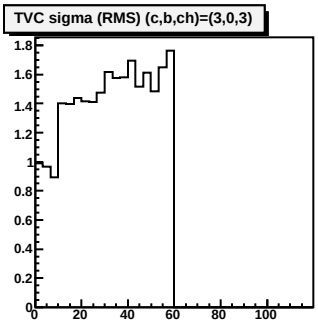

TVC sigma (RMS) (c,b,ch)=(3,0,0)


TVC sigma (RMS) (c,b,ch)=(3,0,1)


TVC sigma (RMS) (c,b,ch)=(3,0,2)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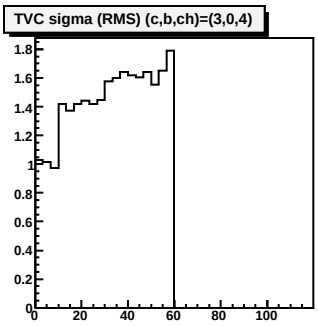
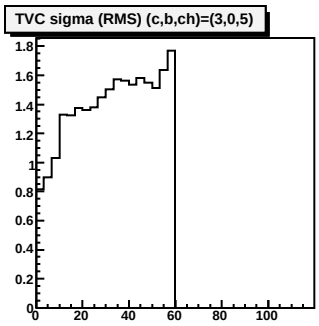
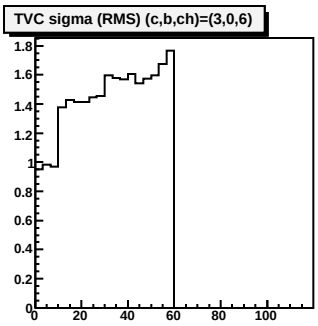
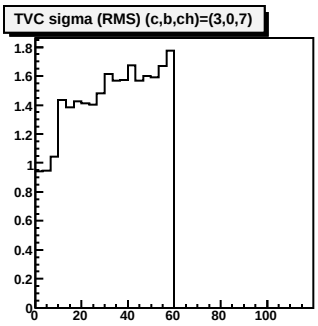
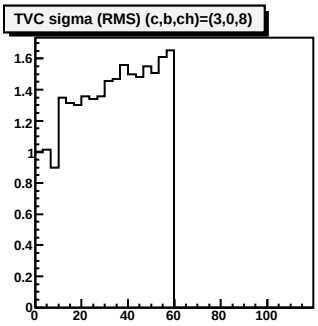
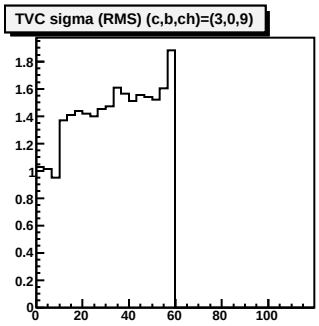

TVC sigma (RMS) (c,b,ch)=(3,0,4)

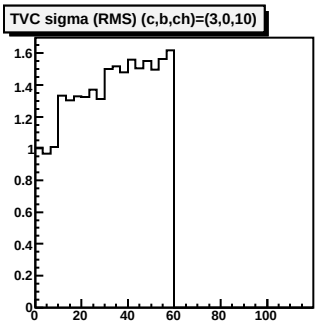

TVC sigma (RMS) (c,b,ch)=(3,0,5)


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)


TVC sigma (RMS) (c,b,ch)=(3,0,9)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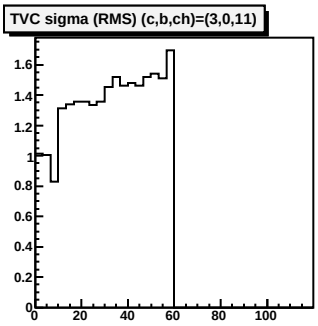
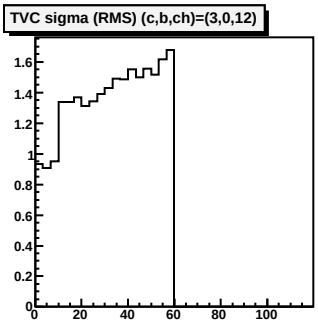

TVC sigma (RMS) (c,b,ch)=(3,0,11)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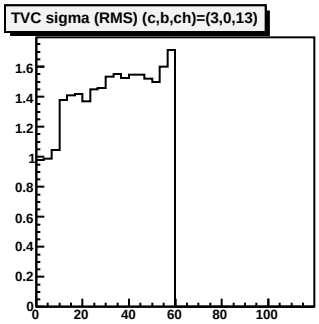
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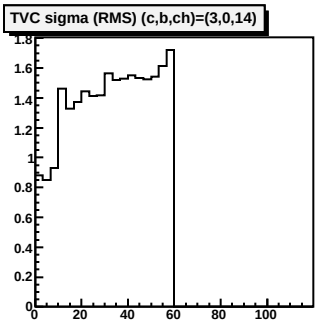
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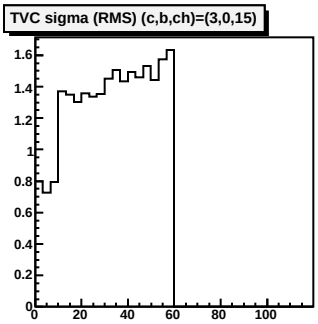
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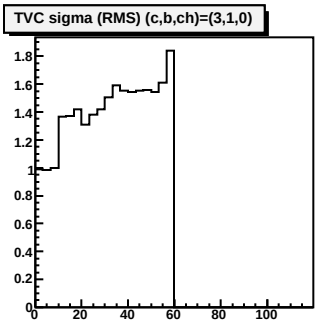
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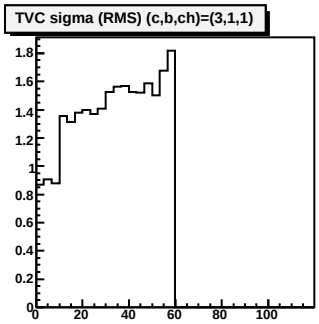
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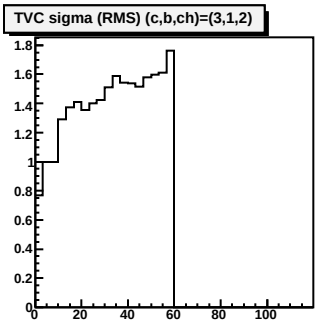
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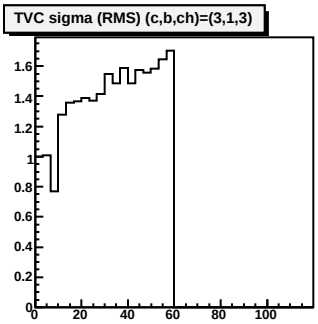
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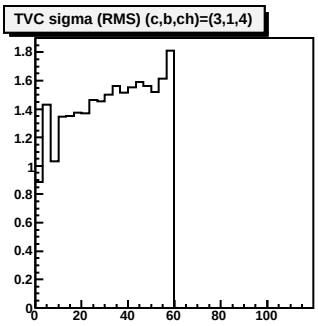
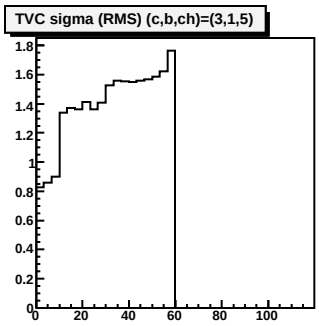
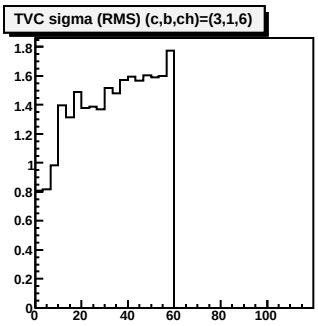
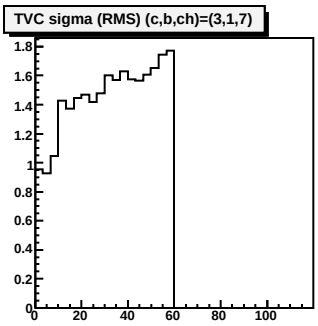
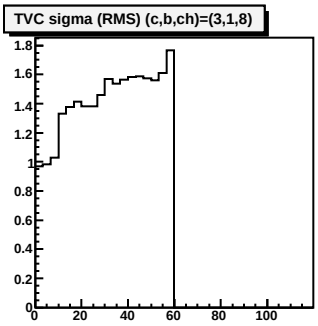
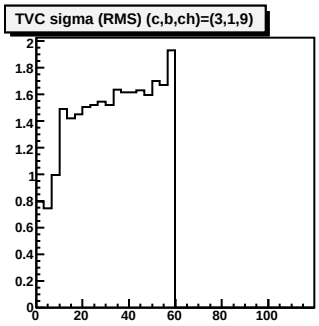

TVC sigma (RMS) (c,b,ch)=(3,1,4)

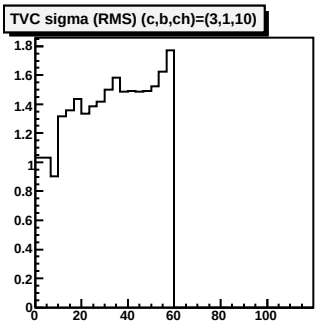

TVC sigma (RMS) (c,b,ch)=(3,1,5)

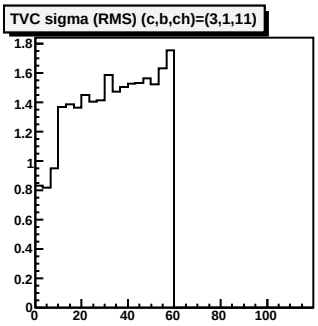

TVC sigma (RMS) (c,b,ch)=(3,1,6)

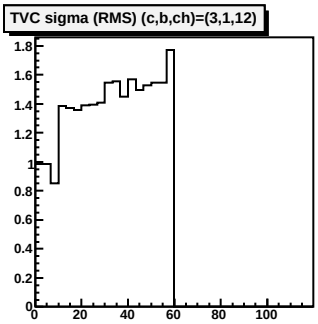

TVC sigma (RMS) (c,b,ch)=(3,1,7)

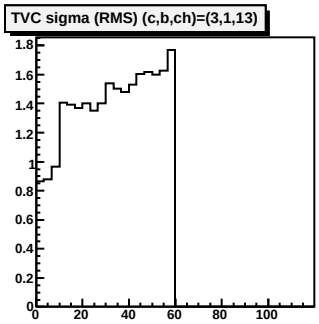

TVC sigma (RMS) (c,b,ch)=(3,1,8)

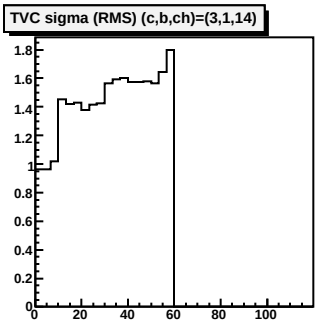

TVC sigma (RMS) (c,b,ch)=(3,1,9)

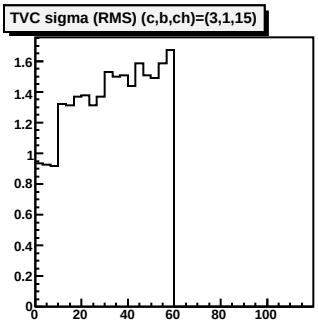

TVC sigma (RMS) (c,b,ch)=(3,1,10)

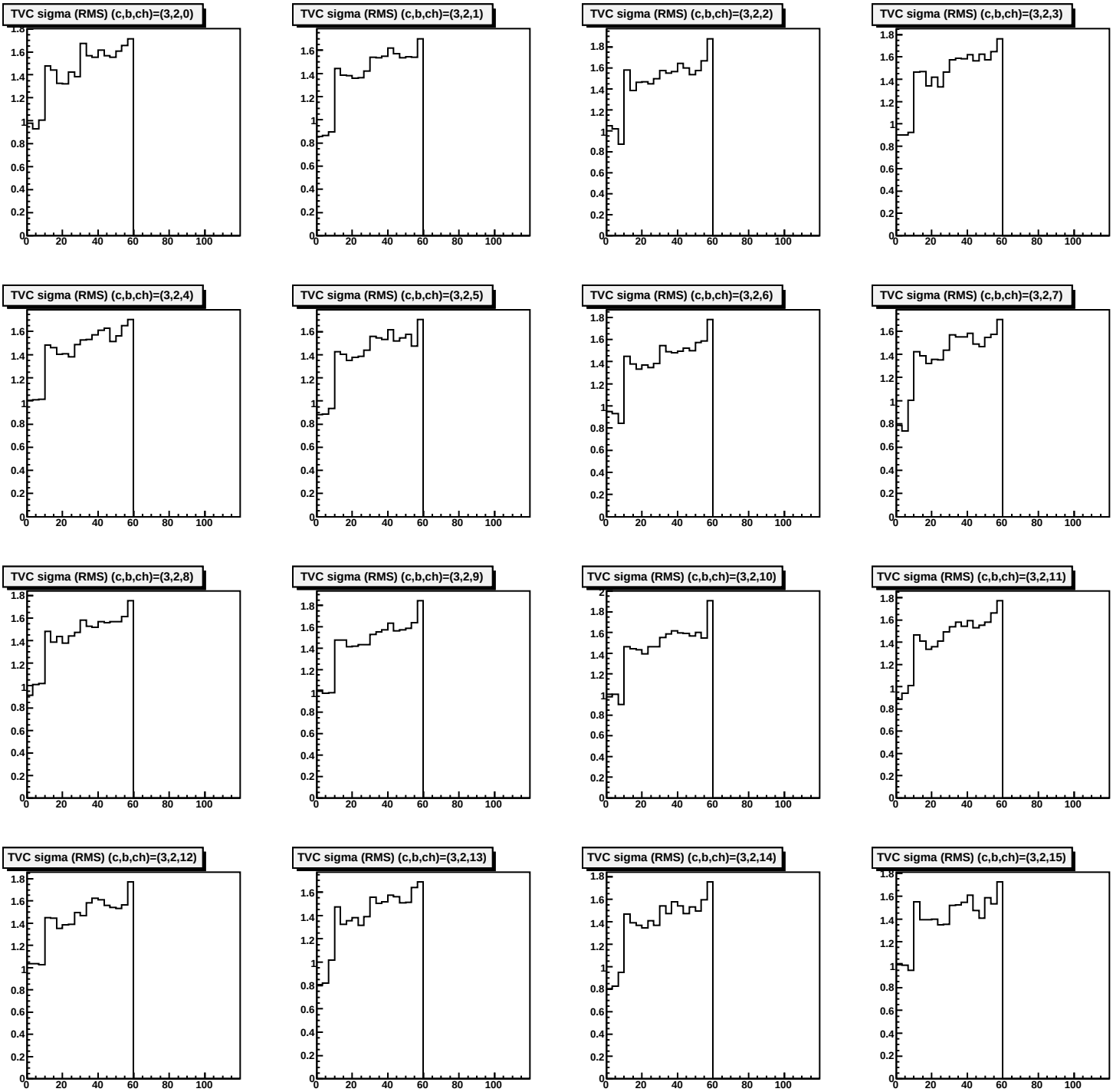

TVC sigma (RMS) (c,b,ch)=(3,1,11)

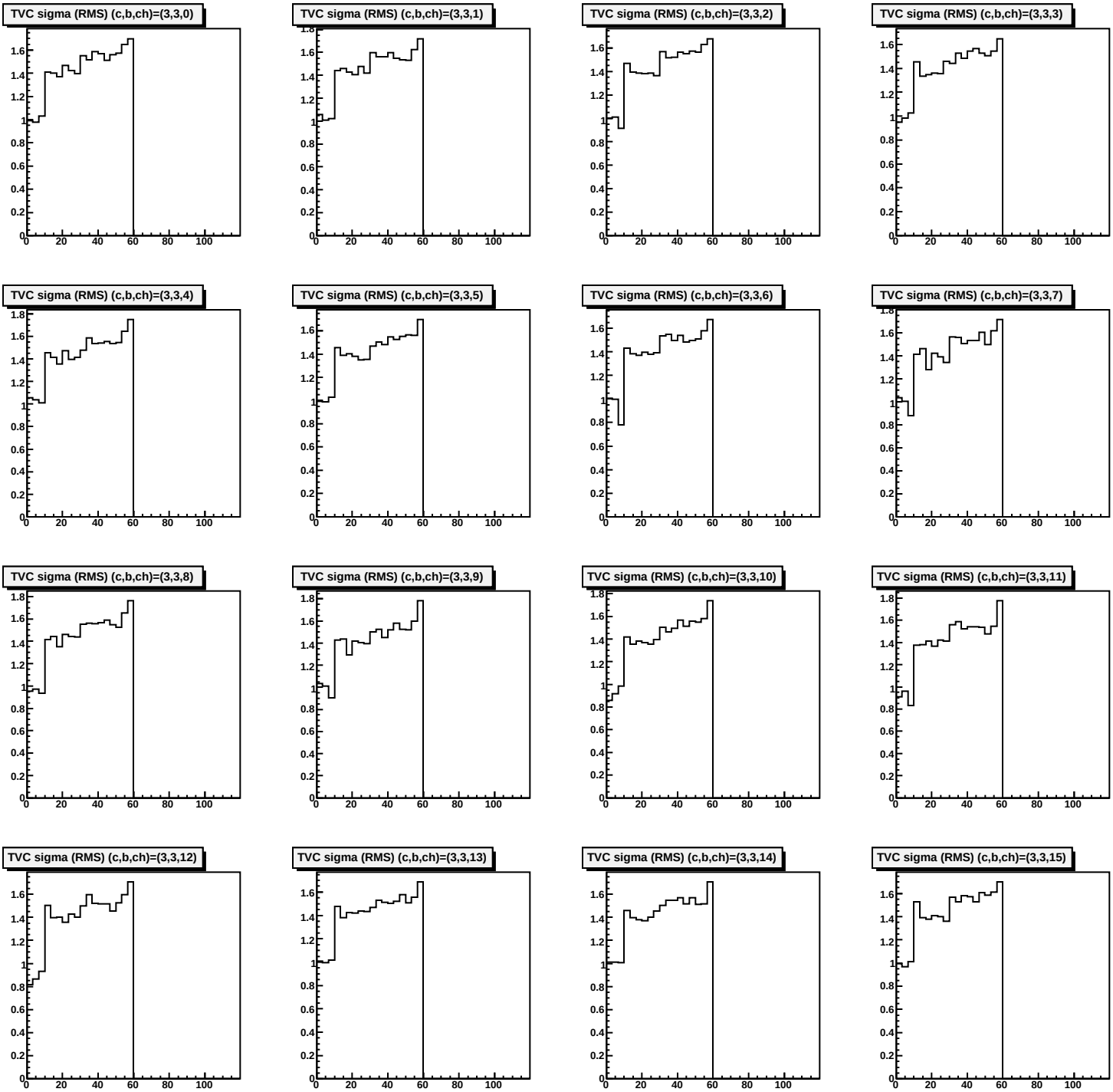

TVC sigma (RMS) (c,b,ch)=(3,1,12)

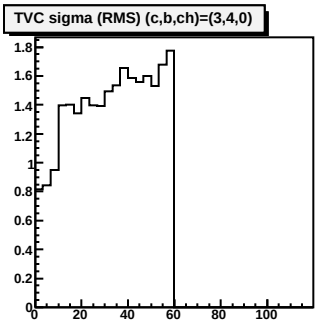

TVC sigma (RMS) (c,b,ch)=(3,1,13)

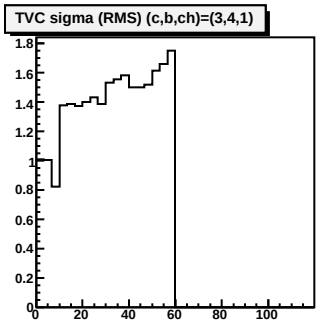

TVC sigma (RMS) (c,b,ch)=(3,1,14)

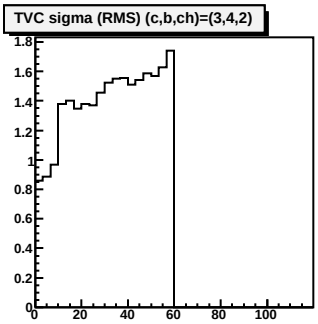

TVC sigma (RMS) (c,b,ch)=(3,1,15)

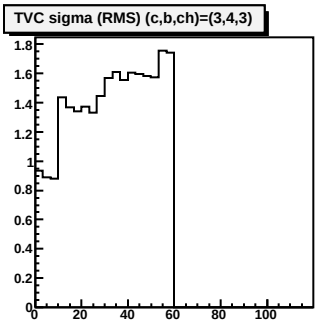

TVC sigma (RMS) (c,b,ch)=(3,2,0)
TVC sigma (RMS) (c,b,ch)=(3,2,1)
TVC sigma (RMS) (c,b,ch)=(3,2,2)
TVC sigma (RMS) (c,b,ch)=(3,2,3)
TVC sigma (RMS) (c,b,ch)=(3,2,4)
TVC sigma (RMS) (c,b,ch)=(3,2,5)
TVC sigma (RMS) (c,b,ch)=(3,2,6)
TVC sigma (RMS) (c,b,ch)=(3,2,7)
TVC sigma (RMS) (c,b,ch)=(3,2,8)
TVC 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)

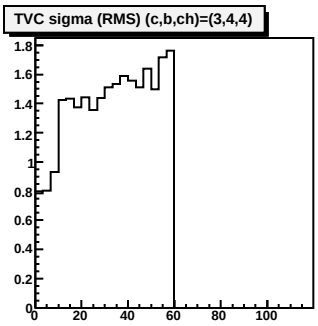

TVC sigma (RMS) (c,b,ch)=(3,3,0)
TVC sigma (RMS) (c,b,ch)=(3,3,1)
TVC sigma (RMS) (c,b,ch)=(3,3,2)
TVC sigma (RMS) (c,b,ch)=(3,3,3)
TVC sigma (RMS) (c,b,ch)=(3,3,4)
TVC sigma (RMS) (c,b,ch)=(3,3,5)
TVC sigma (RMS) (c,b,ch)=(3,3,6)
TVC sigma (RMS) (c,b,ch)=(3,3,7)
TVC sigma (RMS) (c,b,ch)=(3,3,8)
TVC 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)

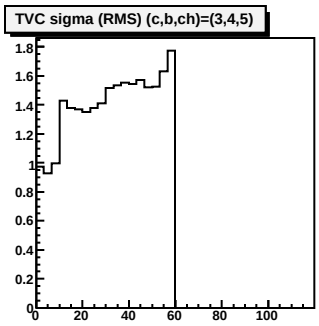

TVC sigma (RMS) (c,b,ch)=(3,4,0)

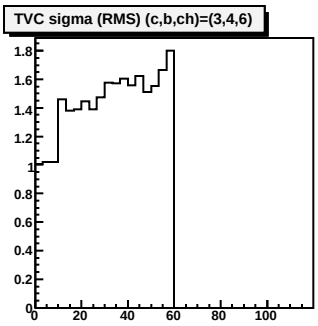

TVC sigma (RMS) (c,b,ch)=(3,4,1)

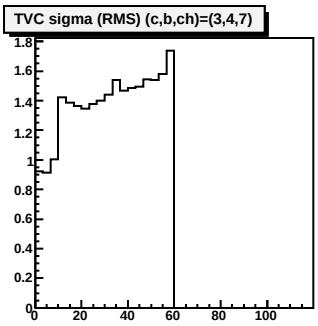

TVC sigma (RMS) (c,b,ch)=(3,4,2)

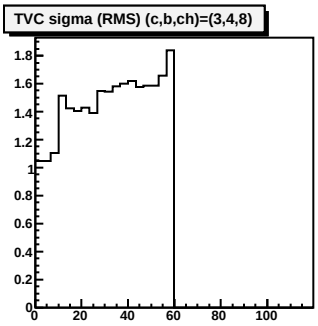

TVC sigma (RMS) (c,b,ch)=(3,4,3)

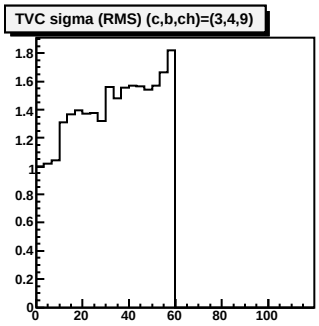

TVC sigma (RMS) (c,b,ch)=(3,4,4)

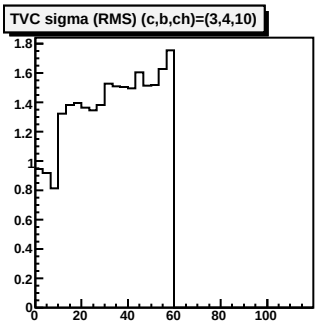

TVC sigma (RMS) (c,b,ch)=(3,4,5)

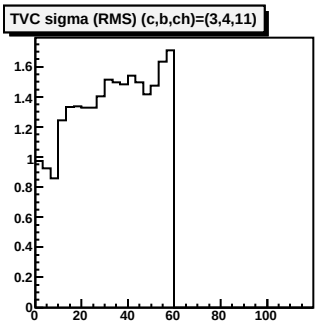

TVC sigma (RMS) (c,b,ch)=(3,4,6)

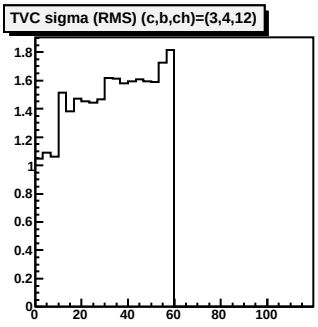

TVC sigma (RMS) (c,b,ch)=(3,4,7)

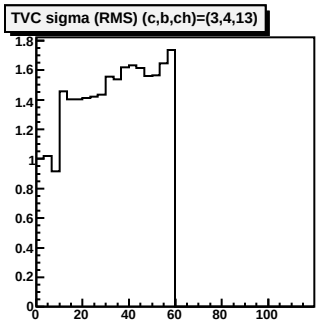

TVC sigma (RMS) (c,b,ch)=(3,4,8)

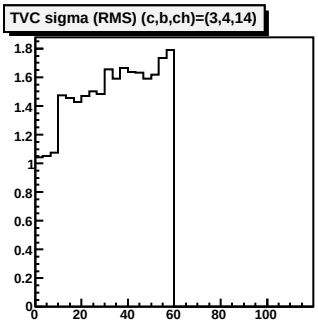

TVC sigma (RMS) (c,b,ch)=(3,4,9)

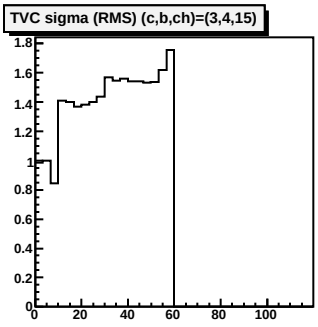

TVC sigma (RMS) (c,b,ch)=(3,4,10)

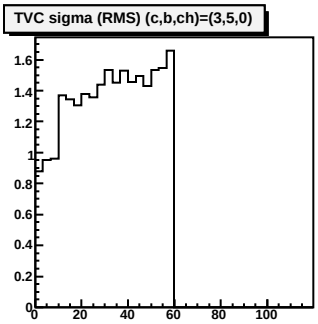

TVC sigma (RMS) (c,b,ch)=(3,4,11)

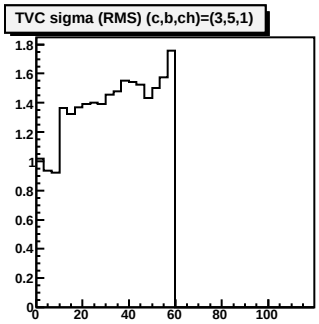

TVC sigma (RMS) (c,b,ch)=(3,4,12)

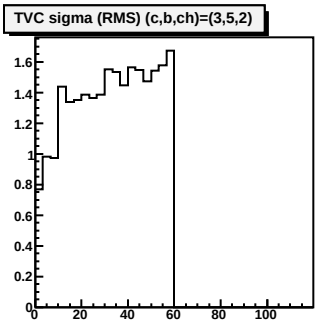

TVC sigma (RMS) (c,b,ch)=(3,4,13)

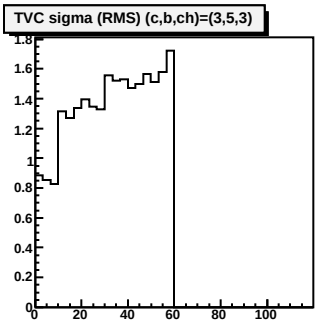

TVC sigma (RMS) (c,b,ch)=(3,4,14)

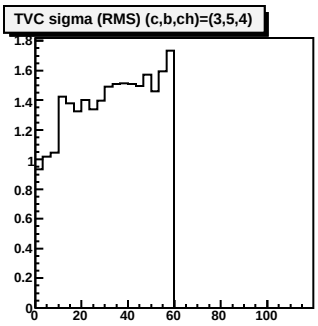

TVC sigma (RMS) (c,b,ch)=(3,4,15)

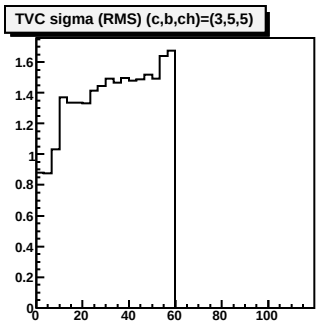

TVC sigma (RMS) (c,b,ch)=(3,5,0)

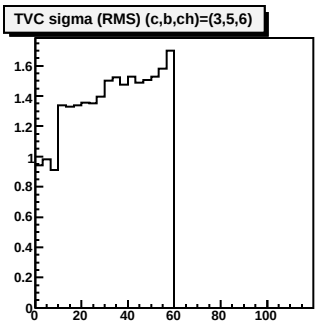

TVC sigma (RMS) (c,b,ch)=(3,5,1)

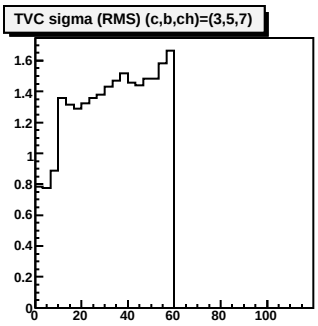

TVC sigma (RMS) (c,b,ch)=(3,5,2)

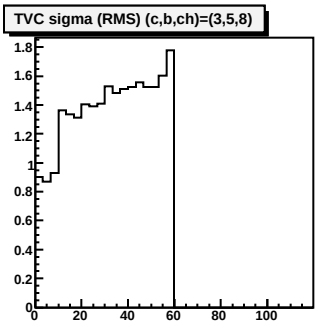

TVC sigma (RMS) (c,b,ch)=(3,5,3)

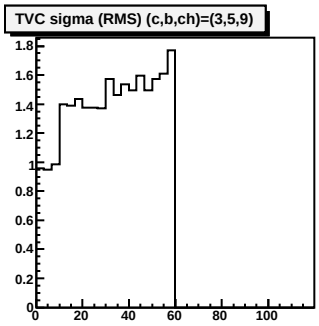

TVC sigma (RMS) (c,b,ch)=(3,5,4)

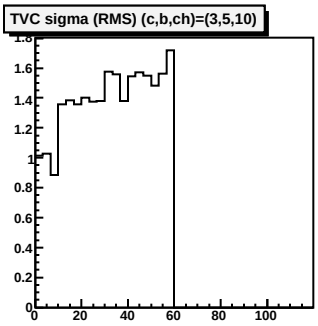

TVC sigma (RMS) (c,b,ch)=(3,5,5)

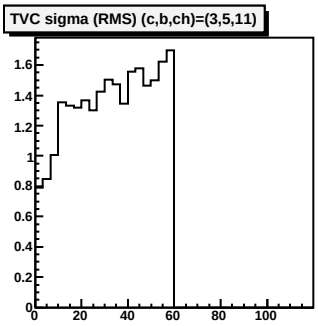

TVC sigma (RMS) (c,b,ch)=(3,5,6)

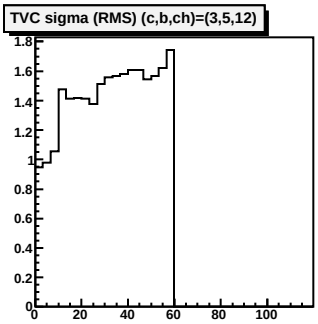

TVC sigma (RMS) (c,b,ch)=(3,5,7)

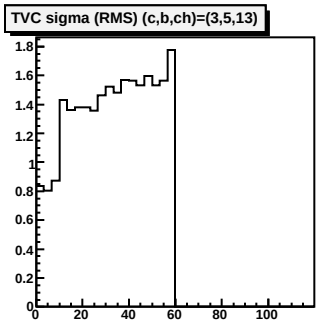

TVC sigma (RMS) (c,b,ch)=(3,5,8)

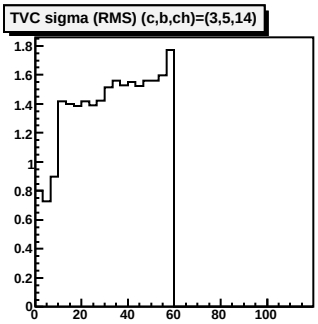

TVC sigma (RMS) (c,b,ch)=(3,5,9)

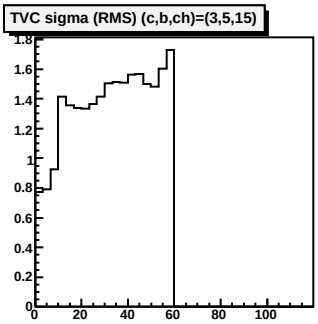

TVC sigma (RMS) (c,b,ch)=(3,5,10)

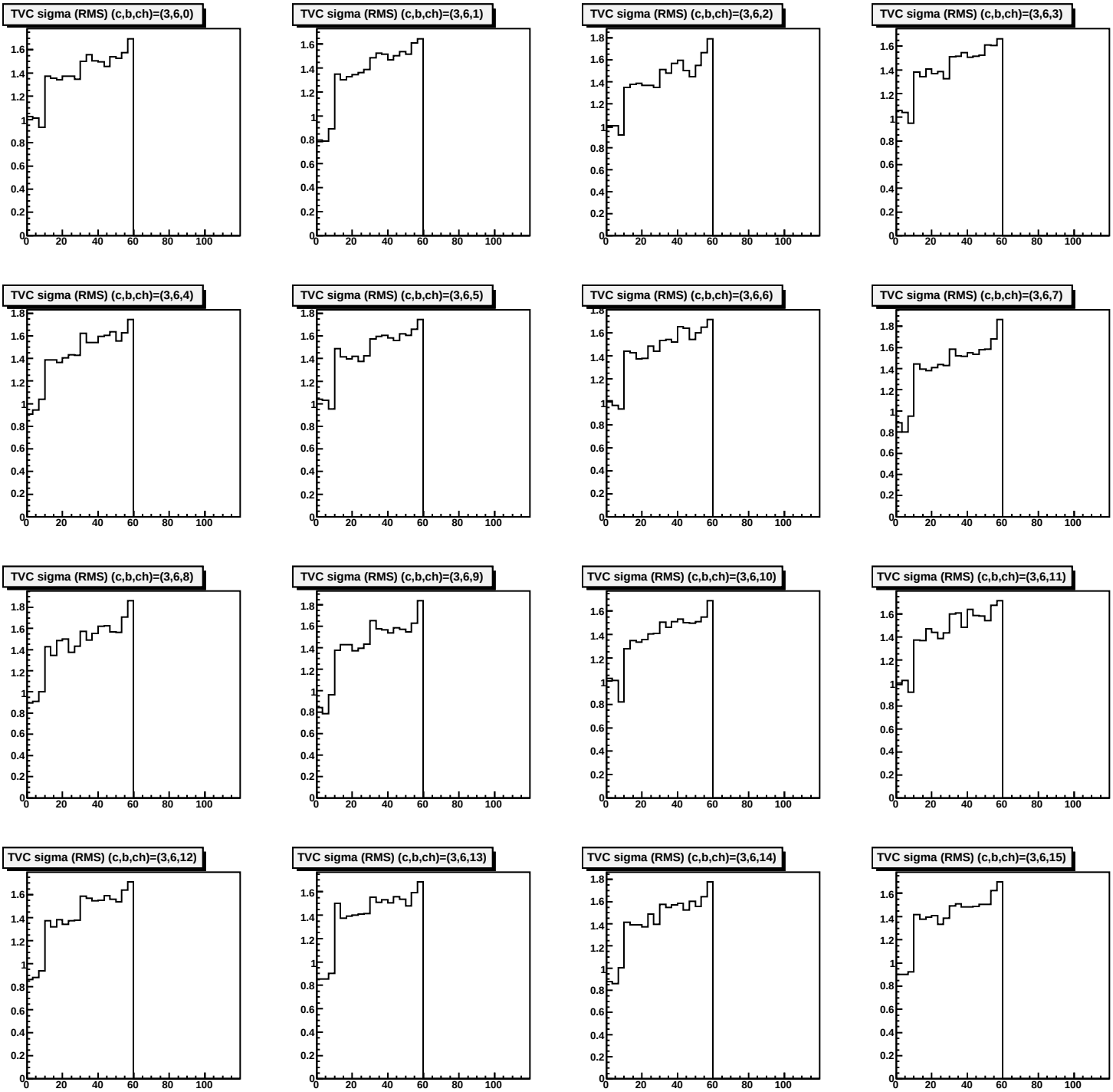

TVC sigma (RMS) (c,b,ch)=(3,5,11)

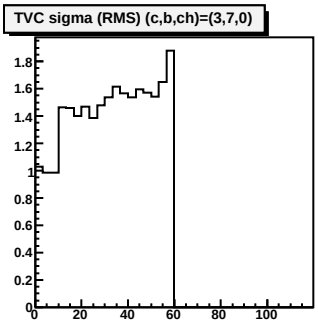

TVC sigma (RMS) (c,b,ch)=(3,5,12)

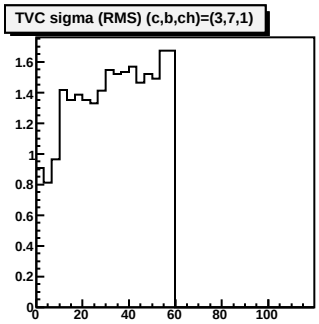

TVC sigma (RMS) (c,b,ch)=(3,5,13)

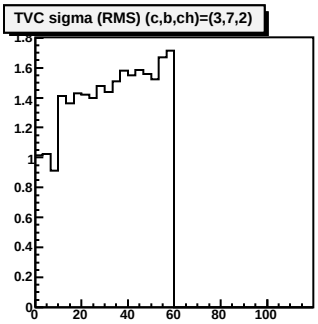

TVC sigma (RMS) (c,b,ch)=(3,5,14)

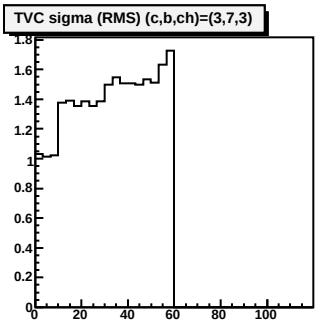

TVC sigma (RMS) (c,b,ch)=(3,5,15)

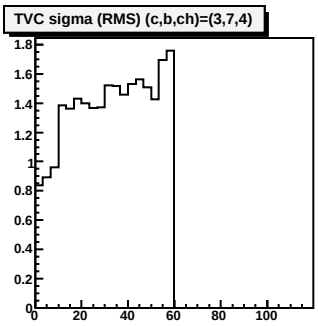

TVC sigma (RMS) (c,b,ch)=(3,6,0)
TVC sigma (RMS) (c,b,ch)=(3,6,1)
TVC sigma (RMS) (c,b,ch)=(3,6,2)
TVC sigma (RMS) (c,b,ch)=(3,6,3)
TVC sigma (RMS) (c,b,ch)=(3,6,4)
TVC sigma (RMS) (c,b,ch)=(3,6,5)
TVC sigma (RMS) (c,b,ch)=(3,6,6)
TVC sigma (RMS) (c,b,ch)=(3,6,7)
TVC sigma (RMS) (c,b,ch)=(3,6,8)
TVC 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)

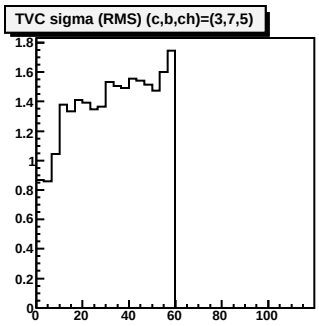

TVC sigma (RMS) (c,b,ch)=(3,7,0)

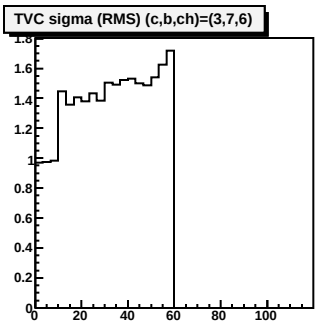

TVC sigma (RMS) (c,b,ch)=(3,7,1)

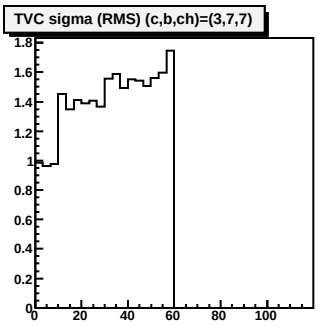

TVC sigma (RMS) (c,b,ch)=(3,7,2)

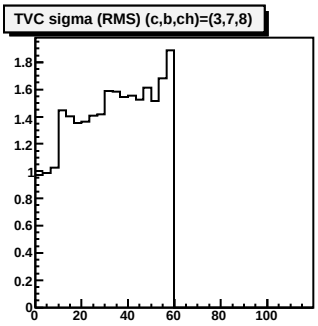

TVC sigma (RMS) (c,b,ch)=(3,7,3)

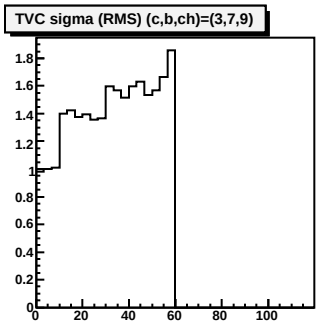

TVC sigma (RMS) (c,b,ch)=(3,7,4)

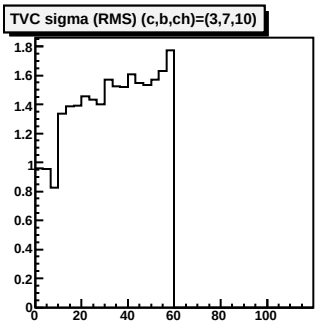

TVC sigma (RMS) (c,b,ch)=(3,7,5)

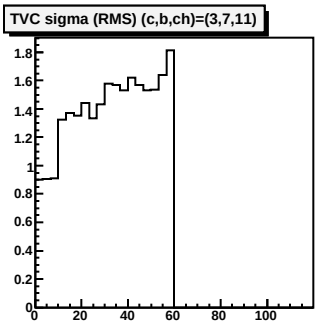

TVC sigma (RMS) (c,b,ch)=(3,7,6)

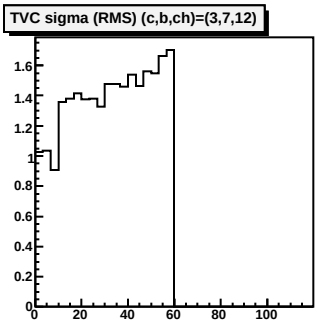

TVC sigma (RMS) (c,b,ch)=(3,7,7)

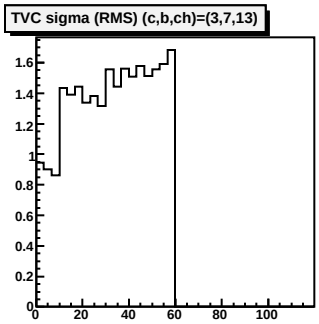

TVC sigma (RMS) (c,b,ch)=(3,7,8)

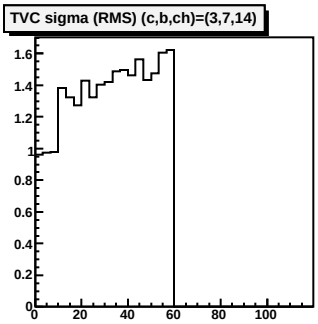

TVC sigma (RMS) (c,b,ch)=(3,7,9)

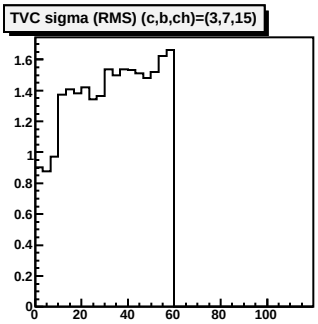

TVC sigma (RMS) (c,b,ch)=(3,7,10)

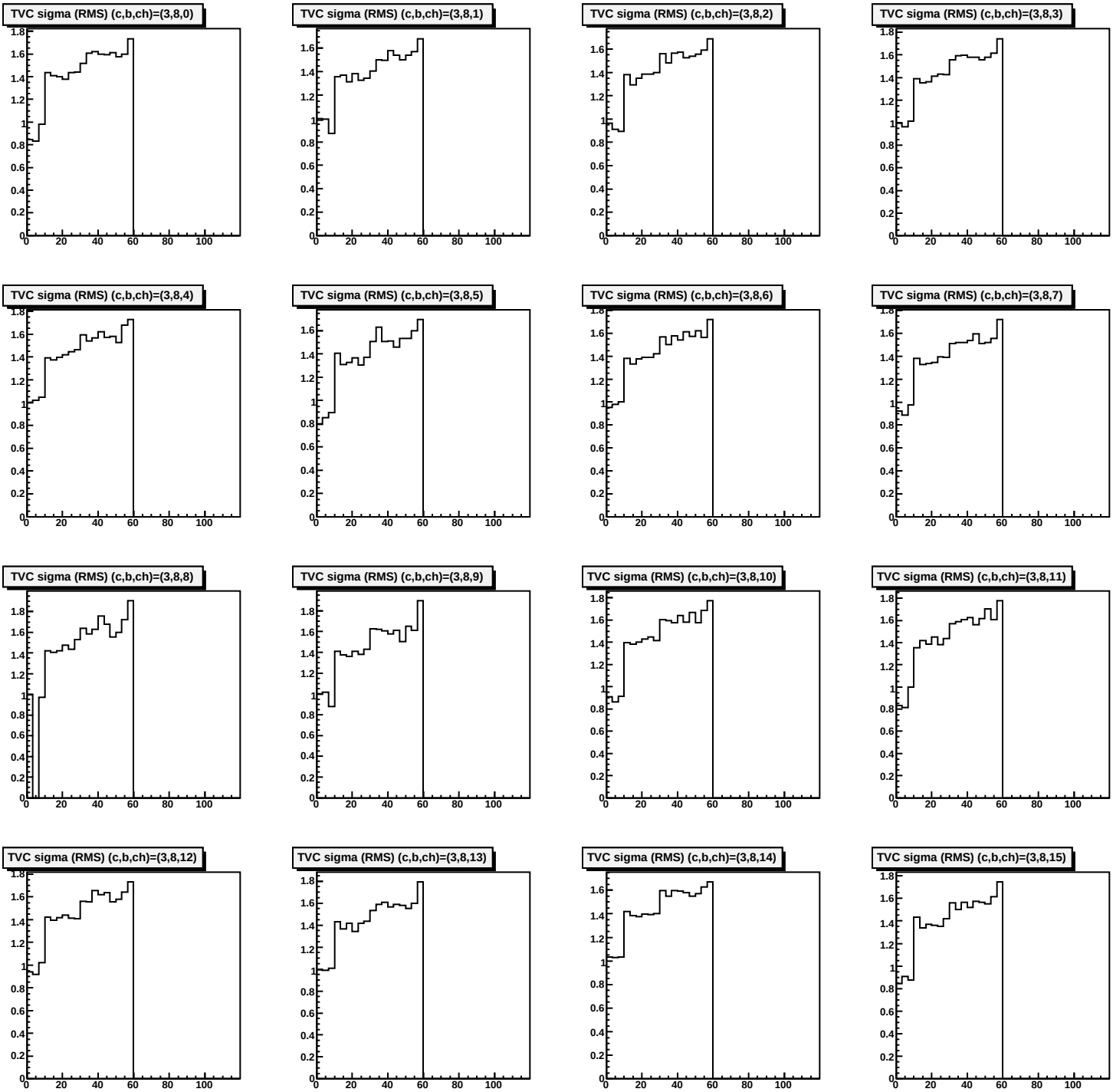

TVC sigma (RMS) (c,b,ch)=(3,7,11)

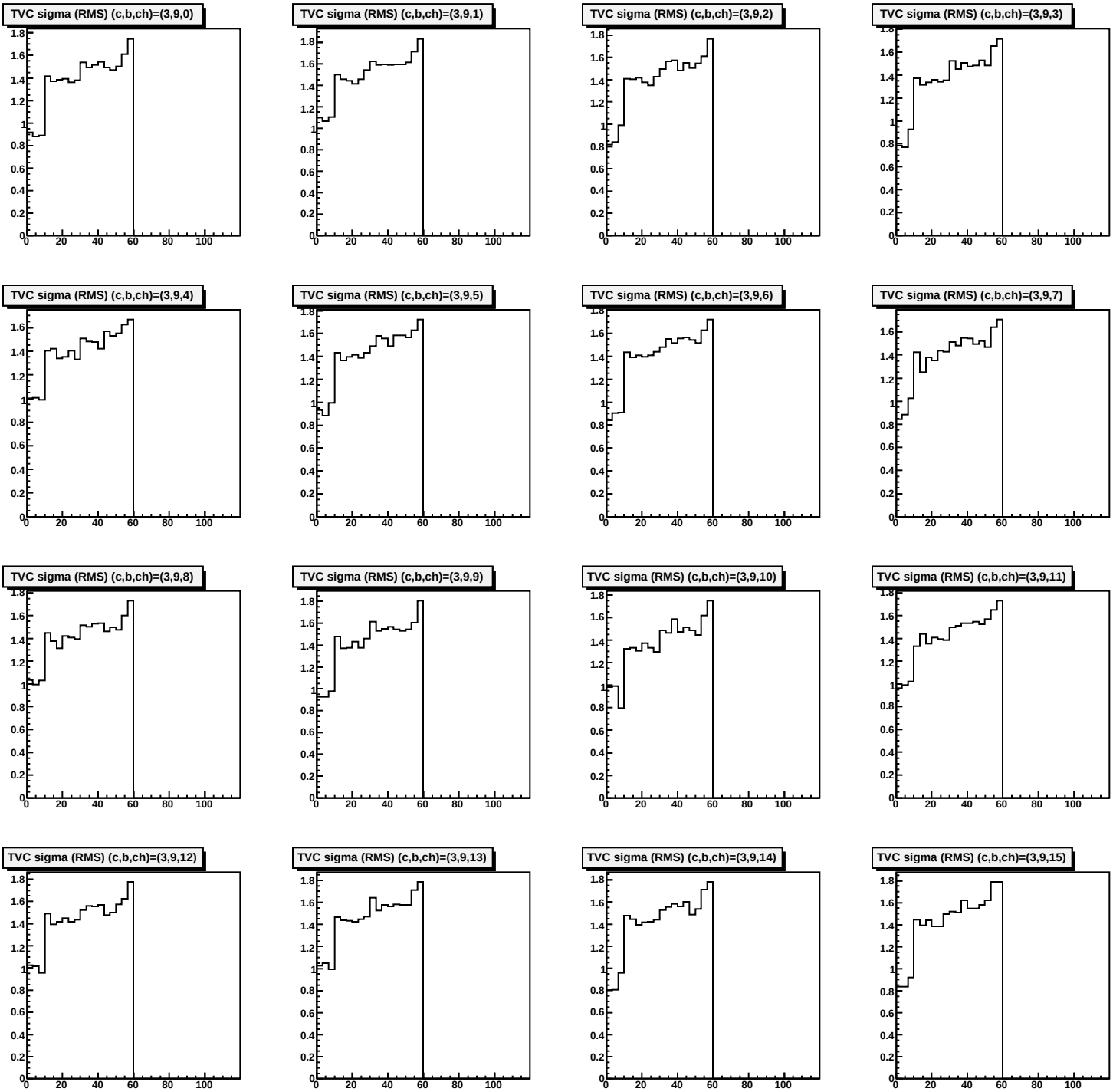

TVC sigma (RMS) (c,b,ch)=(3,7,12)

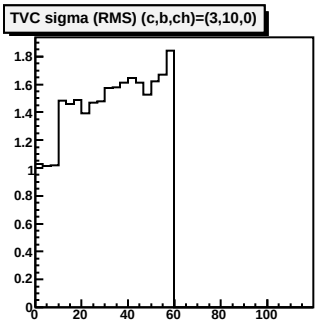

TVC sigma (RMS) (c,b,ch)=(3,7,13)

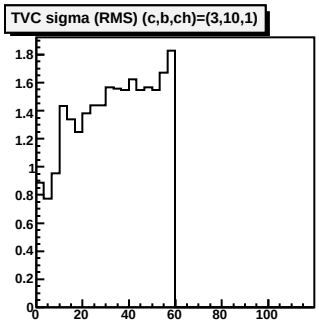

TVC sigma (RMS) (c,b,ch)=(3,7,14)

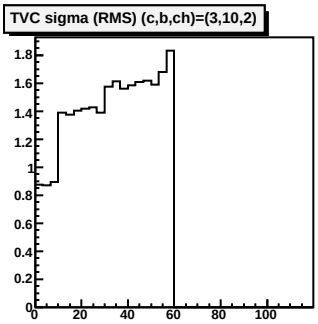

TVC sigma (RMS) (c,b,ch)=(3,7,15)

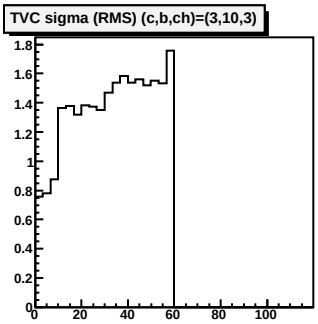

TVC sigma (RMS) (c,b,ch)=(3,8,0)
TVC sigma (RMS) (c,b,ch)=(3,8,1)
TVC sigma (RMS) (c,b,ch)=(3,8,2)
TVC sigma (RMS) (c,b,ch)=(3,8,3)
TVC sigma (RMS) (c,b,ch)=(3,8,4)
TVC sigma (RMS) (c,b,ch)=(3,8,5)
TVC sigma (RMS) (c,b,ch)=(3,8,6)
TVC sigma (RMS) (c,b,ch)=(3,8,7)
TVC sigma (RMS) (c,b,ch)=(3,8,8)
TVC 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)

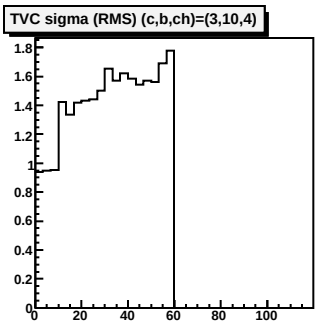

TVC sigma (RMS) (c,b,ch)=(3,9,0)
TVC sigma (RMS) (c,b,ch)=(3,9,1)
TVC sigma (RMS) (c,b,ch)=(3,9,2)
TVC sigma (RMS) (c,b,ch)=(3,9,3)
TVC sigma (RMS) (c,b,ch)=(3,9,4)
TVC sigma (RMS) (c,b,ch)=(3,9,5)
TVC sigma (RMS) (c,b,ch)=(3,9,6)
TVC sigma (RMS) (c,b,ch)=(3,9,7)
TVC sigma (RMS) (c,b,ch)=(3,9,8)
TVC sigma (RMS) (c,b,ch)=(3,9,9)
TVC sigma (RMS) (c,b,ch)=(3,9,10)
TVC sigma (RMS) (c,b,ch)=(3,9,11)
TVC sigma (RMS) (c,b,ch)=(3,9,12)
TVC sigma (RMS) (c,b,ch)=(3,9,13)
TVC sigma (RMS) (c,b,ch)=(3,9,14)
TVC sigma (RMS) (c,b,ch)=(3,9,15)

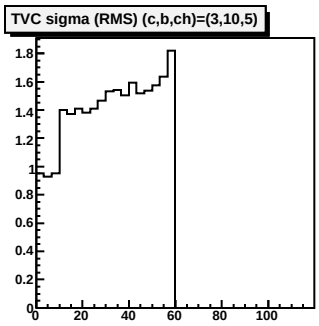

TVC sigma (RMS) (c,b,ch)=(3,10,0)

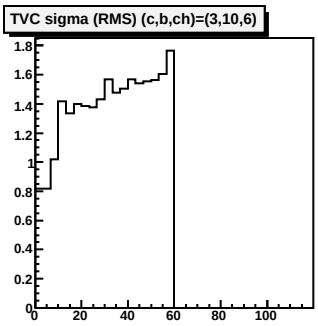

TVC sigma (RMS) (c,b,ch)=(3,10,1)

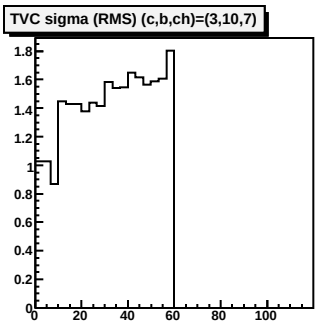

TVC sigma (RMS) (c,b,ch)=(3,10,2)

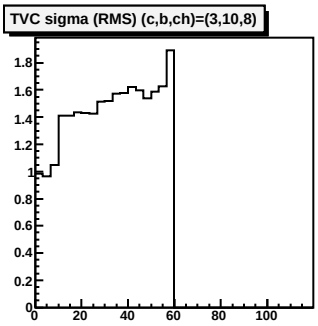

TVC sigma (RMS) (c,b,ch)=(3,10,3)

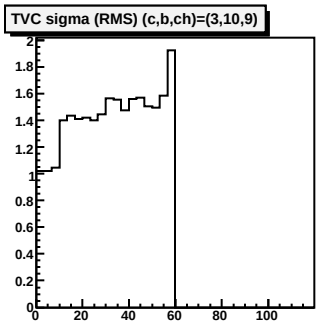

TVC sigma (RMS) (c,b,ch)=(3,10,4)

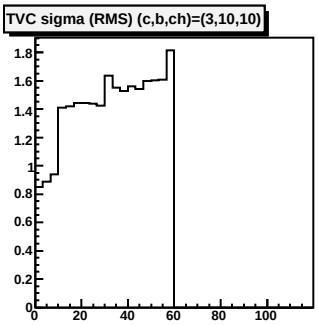

TVC sigma (RMS) (c,b,ch)=(3,10,5)

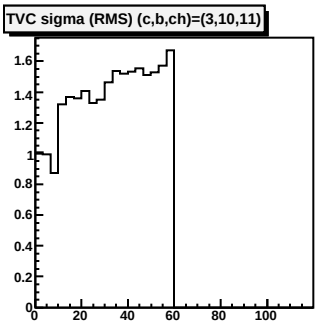

TVC sigma (RMS) (c,b,ch)=(3,10,6)

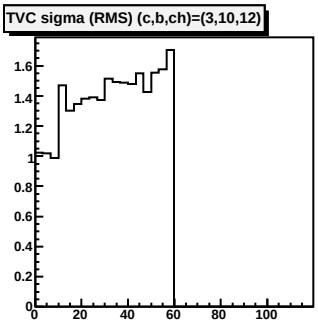

TVC sigma (RMS) (c,b,ch)=(3,10,7)

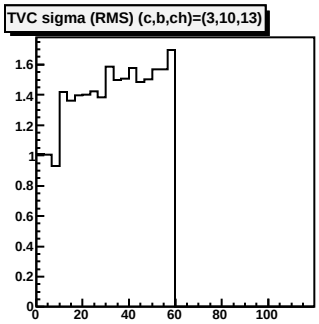

TVC sigma (RMS) (c,b,ch)=(3,10,8)

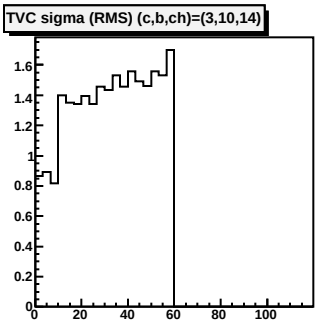

TVC sigma (RMS) (c,b,ch)=(3,10,9)

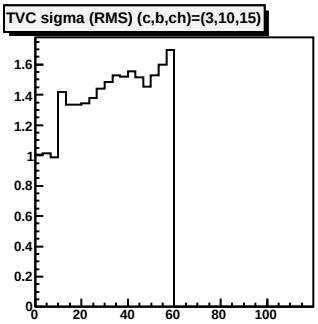

TVC sigma (RMS) (c,b,ch)=(3,10,10)

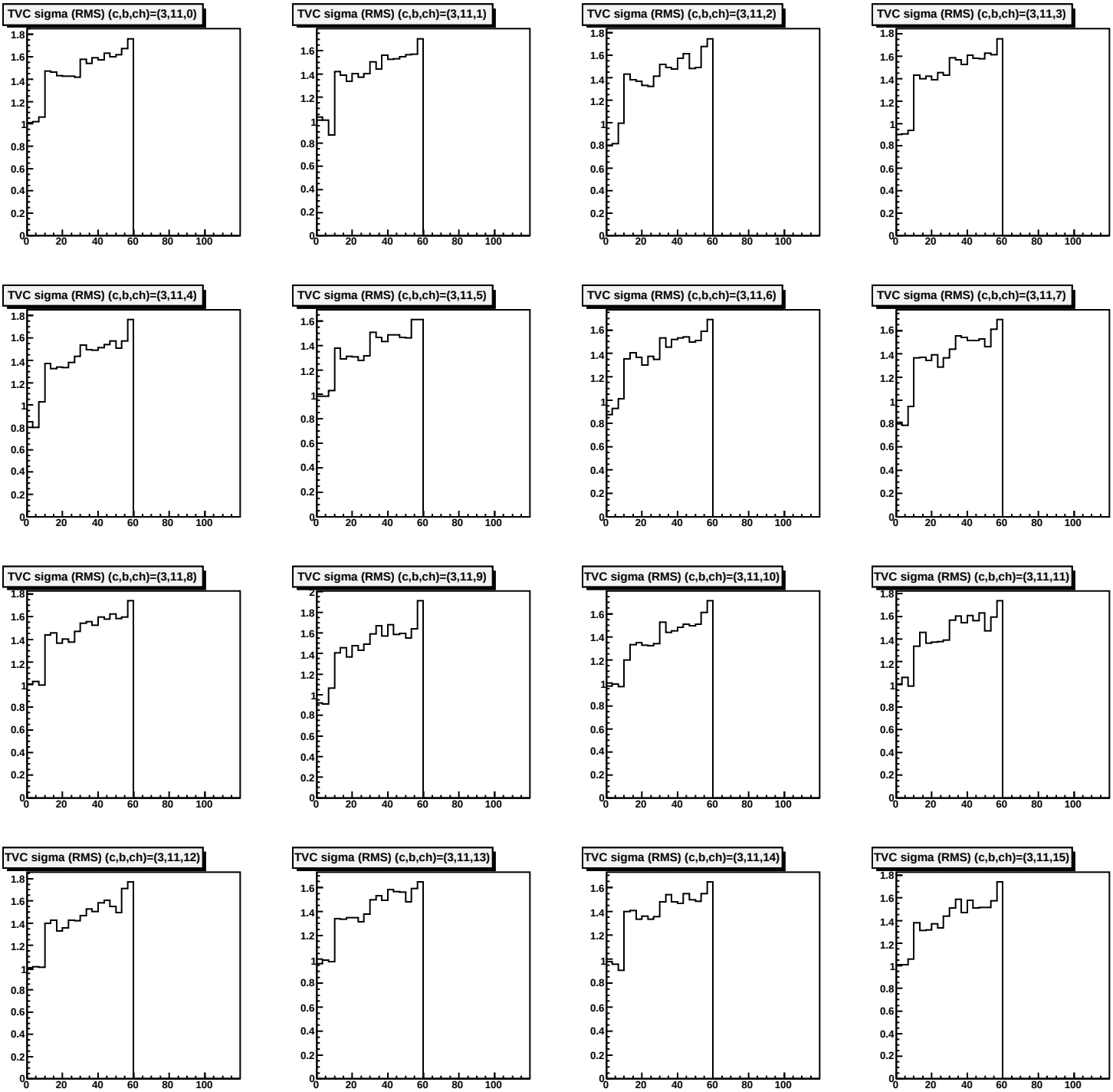

TVC sigma (RMS) (c,b,ch)=(3,10,11)

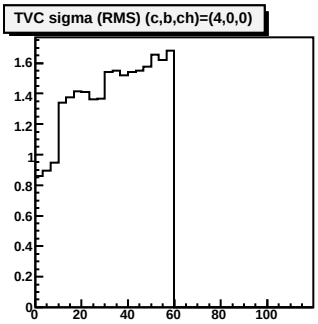

TVC sigma (RMS) (c,b,ch)=(3,10,12)

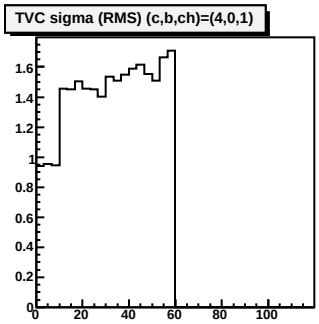

TVC sigma (RMS) (c,b,ch)=(3,10,13)

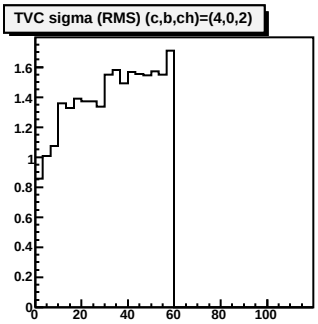

TVC sigma (RMS) (c,b,ch)=(3,10,14)

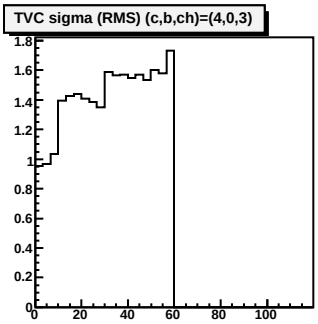

TVC sigma (RMS) (c,b,ch)=(3,10,15)

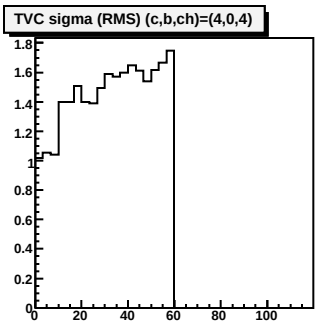

TVC sigma (RMS) (c,b,ch)=(3,11,0)
TVC sigma (RMS) (c,b,ch)=(3,11,1)
TVC sigma (RMS) (c,b,ch)=(3,11,2)
TVC sigma (RMS) (c,b,ch)=(3,11,3)
TVC sigma (RMS) (c,b,ch)=(3,11,4)
TVC sigma (RMS) (c,b,ch)=(3,11,5)
TVC sigma (RMS) (c,b,ch)=(3,11,6)
TVC sigma (RMS) (c,b,ch)=(3,11,7)
TVC sigma (RMS) (c,b,ch)=(3,11,8)
TVC sigma (RMS) (c,b,ch)=(3,11,9)
TVC sigma (RMS) (c,b,ch)=(3,11,10)
TVC sigma (RMS) (c,b,ch)=(3,11,11)
TVC sigma (RMS) (c,b,ch)=(3,11,12)
TVC sigma (RMS) (c,b,ch)=(3,11,13)
TVC sigma (RMS) (c,b,ch)=(3,11,14)
TVC sigma (RMS) (c,b,ch)=(3,11,15)

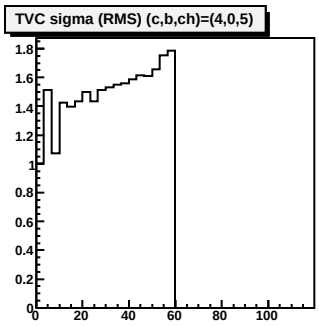

TVC sigma (RMS) (c,b,ch)=(4,0,0)

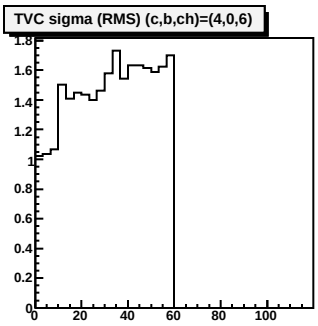

TVC sigma (RMS) (c,b,ch)=(4,0,1)

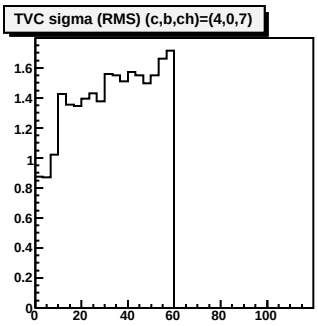

TVC sigma (RMS) (c,b,ch)=(4,0,2)

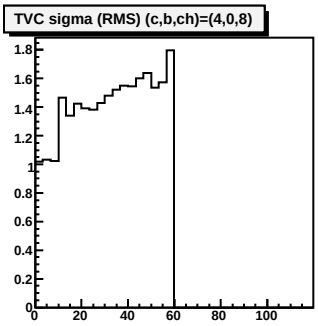

TVC sigma (RMS) (c,b,ch)=(4,0,3)

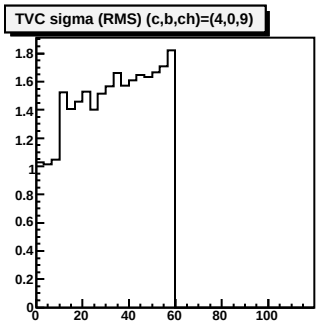

TVC sigma (RMS) (c,b,ch)=(4,0,4)

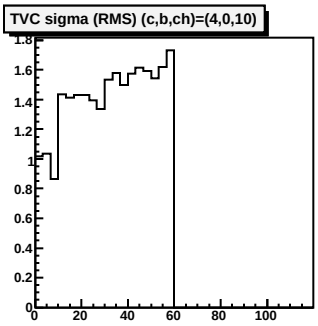

TVC sigma (RMS) (c,b,ch)=(4,0,5)

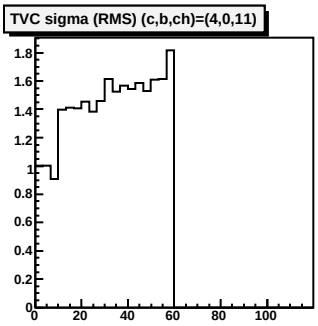

TVC sigma (RMS) (c,b,ch)=(4,0,6)

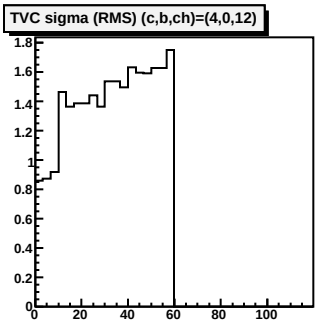

TVC sigma (RMS) (c,b,ch)=(4,0,7)


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)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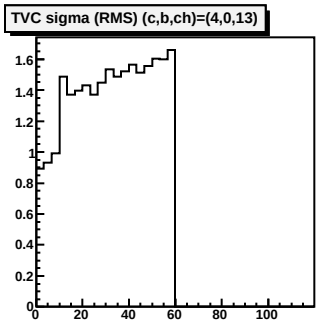
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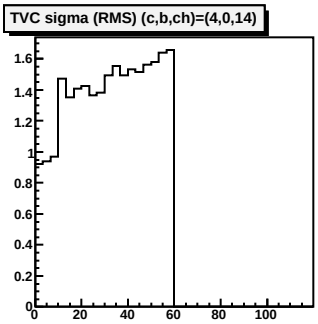
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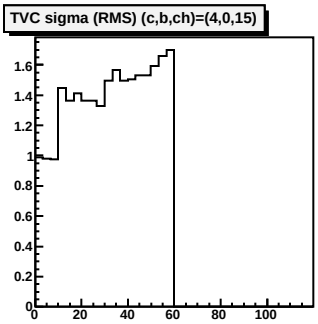
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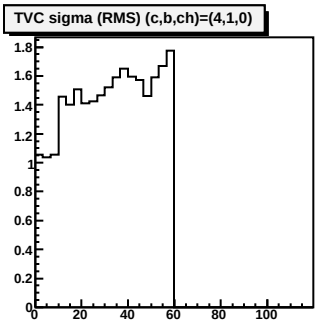
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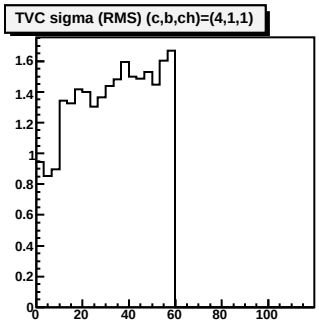
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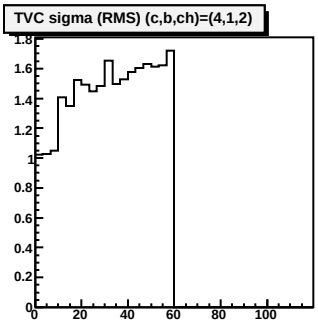
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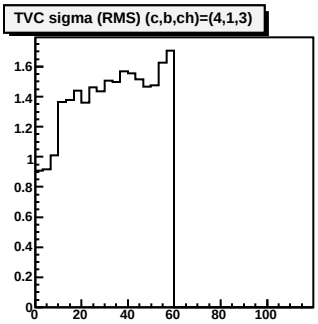
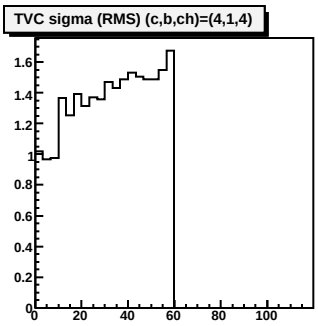
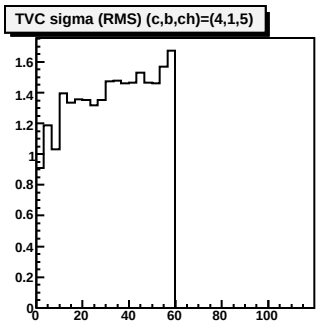
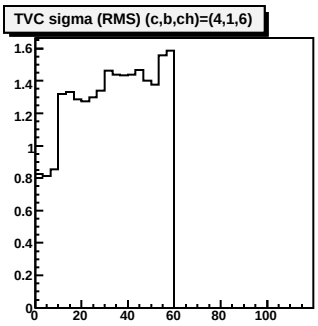
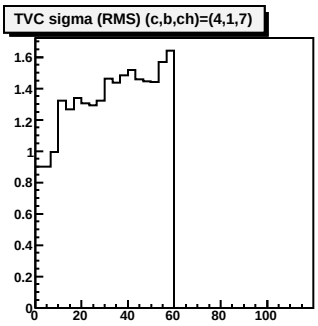
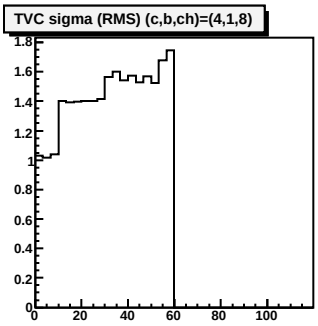

TVC sigma (RMS) (c,b,ch)=(4,1,3)

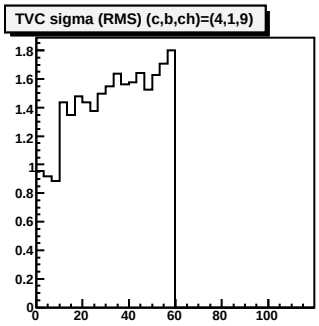

TVC sigma (RMS) (c,b,ch)=(4,1,4)

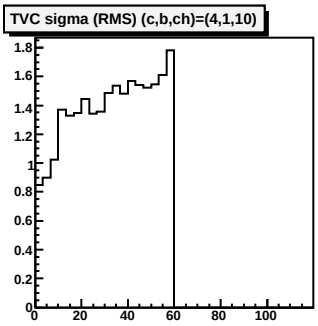

TVC sigma (RMS) (c,b,ch)=(4,1,5)

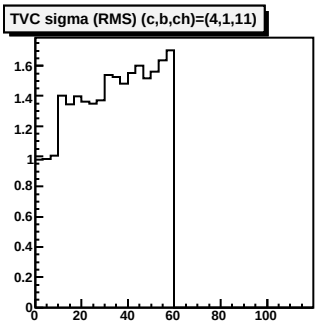

TVC sigma (RMS) (c,b,ch)=(4,1,6)


TVC sigma (RMS) (c,b,ch)=(4,1,7)


TVC sigma (RMS) (c,b,ch)=(4,1,8)


TVC sigma (RMS) (c,b,ch)=(4,1,9)


TVC sigma (RMS) (c,b,ch)=(4,1,10)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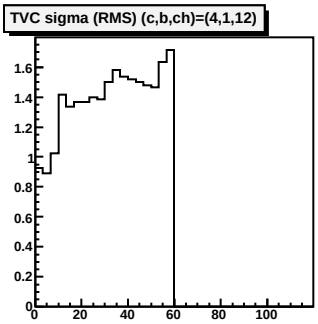
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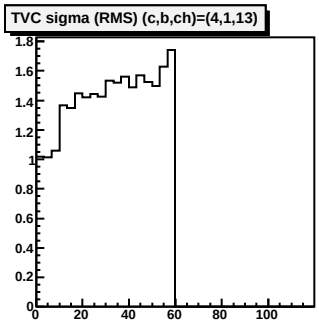
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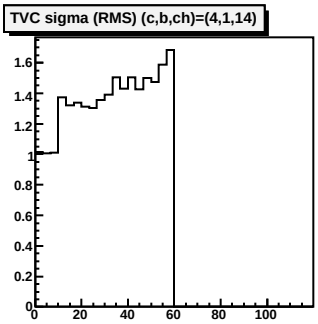
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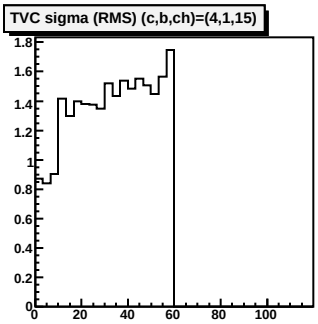
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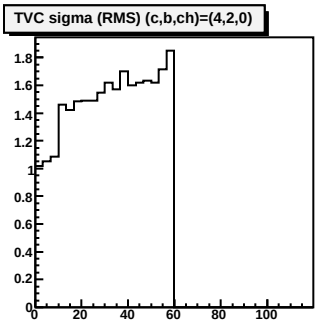
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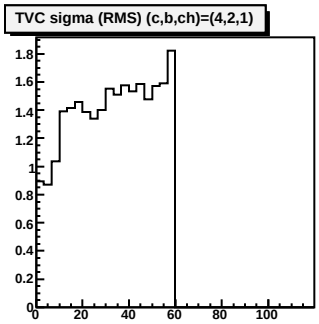
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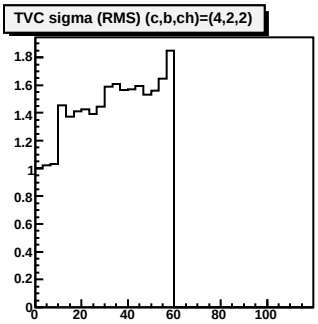
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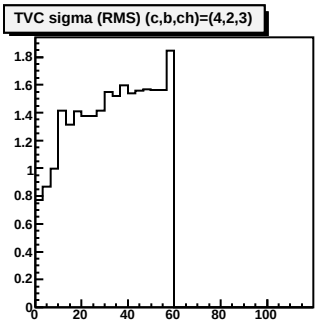
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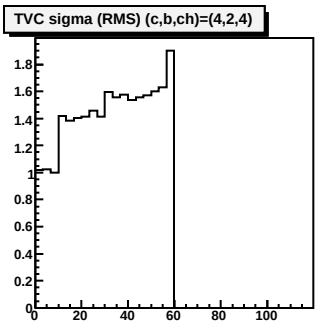
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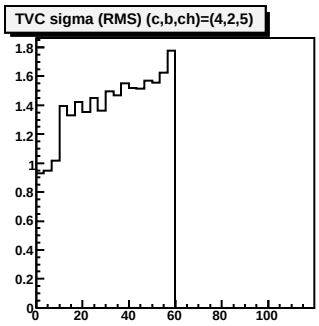
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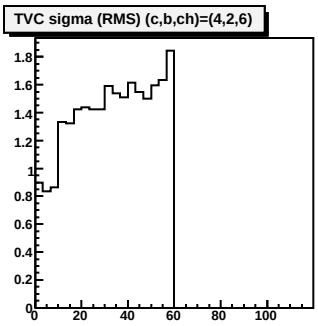
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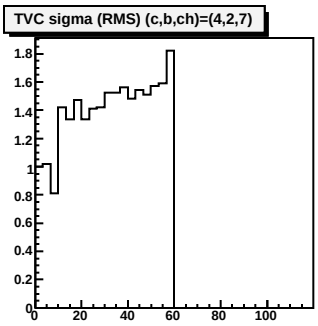
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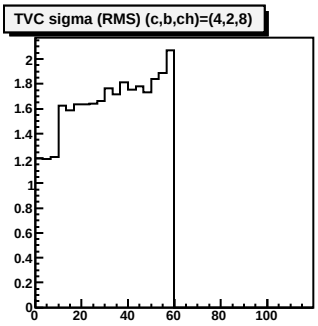
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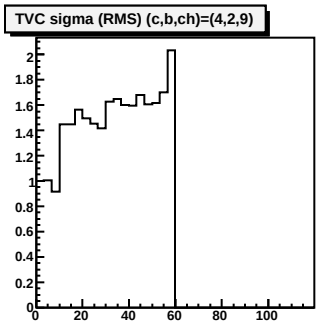
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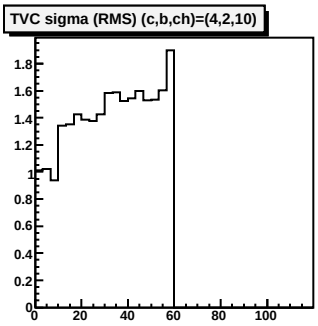
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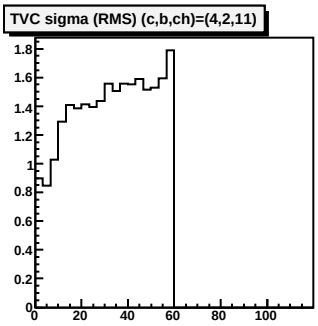
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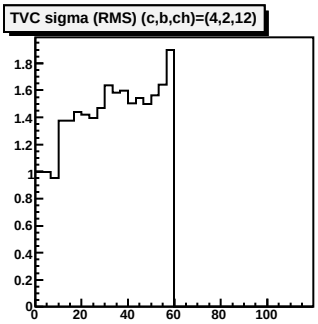
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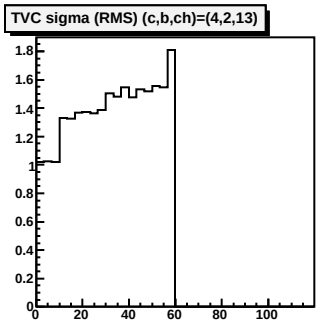
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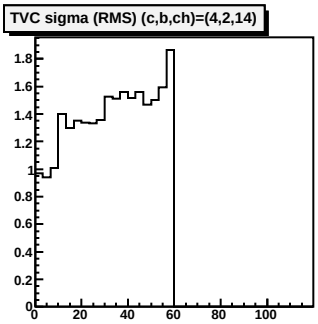
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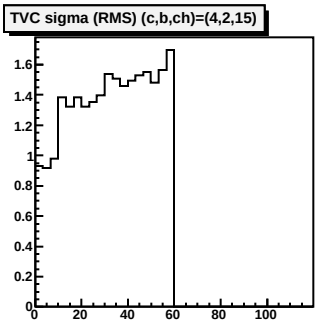
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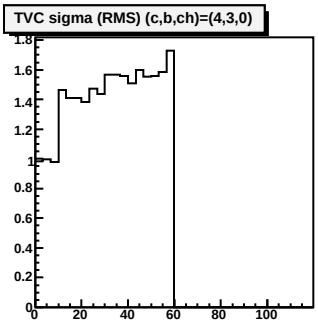
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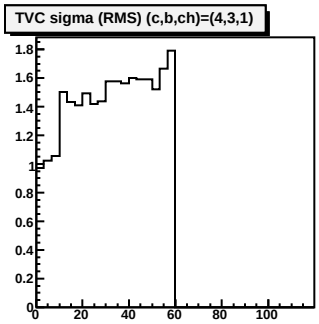
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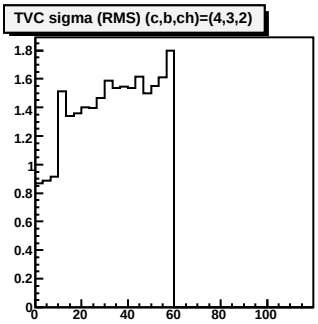
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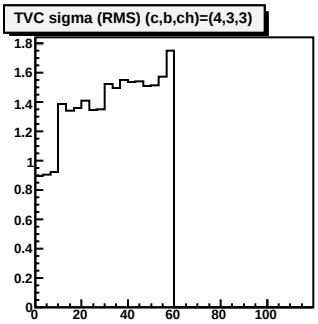
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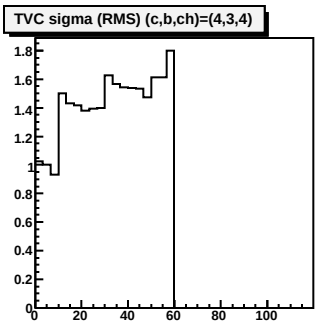
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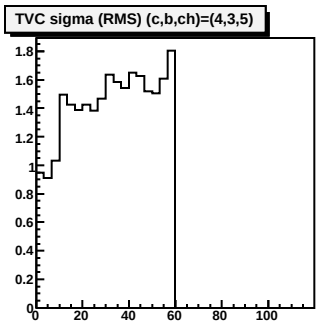
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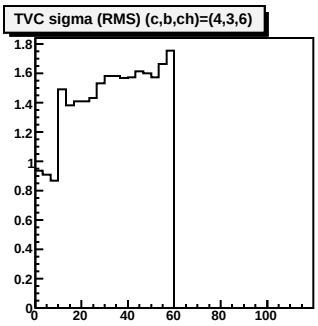
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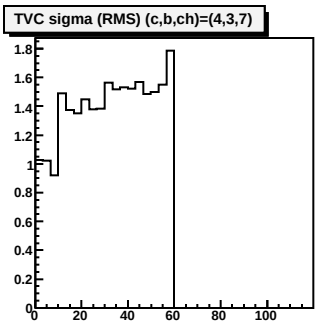
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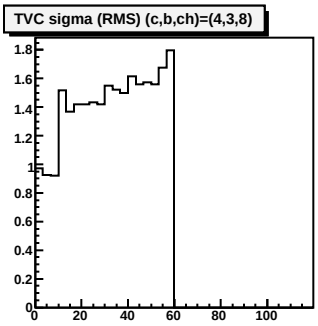
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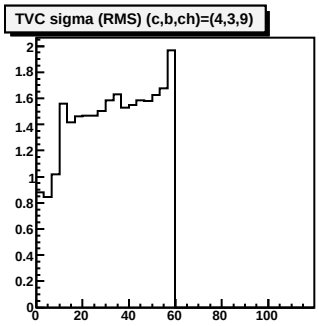
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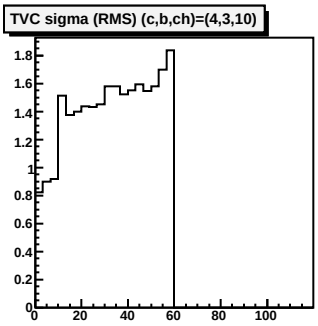
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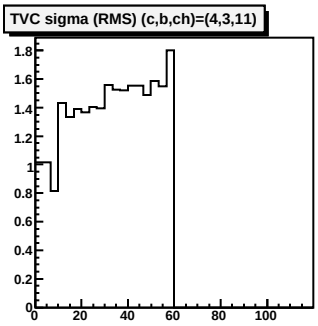
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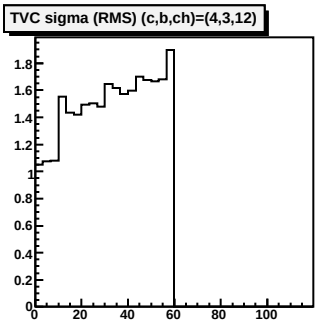
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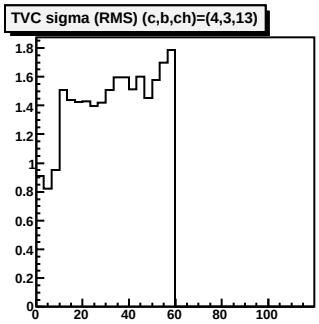
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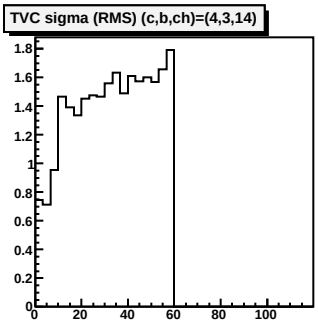
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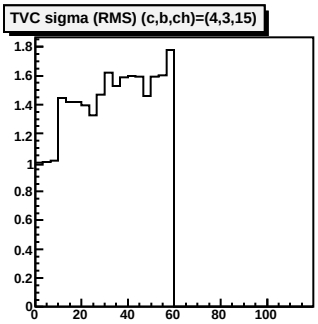
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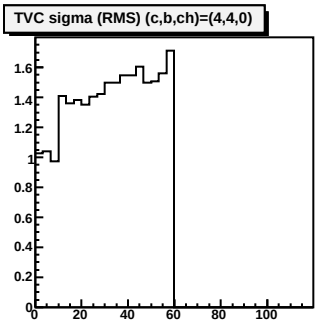
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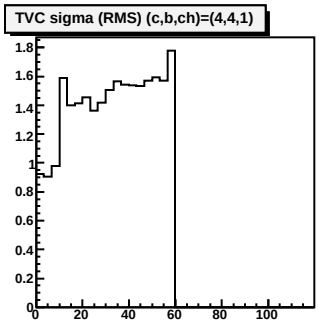
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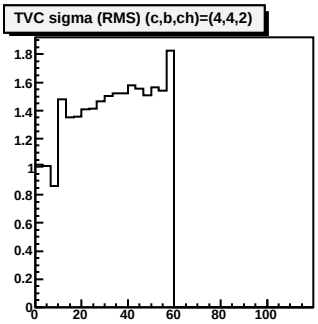
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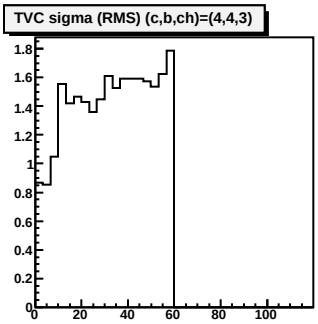
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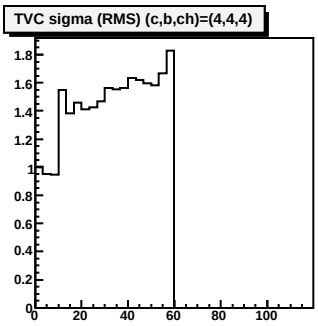
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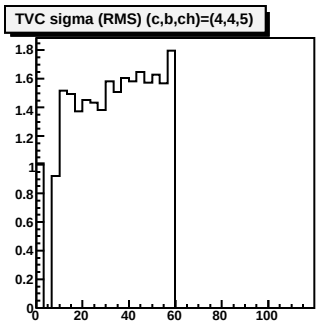
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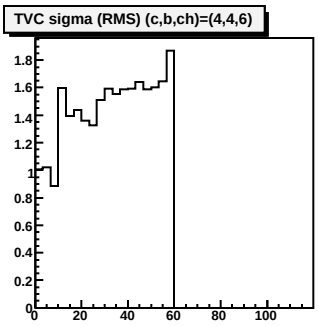
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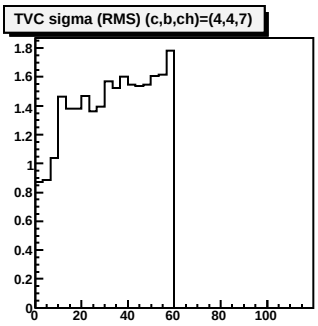
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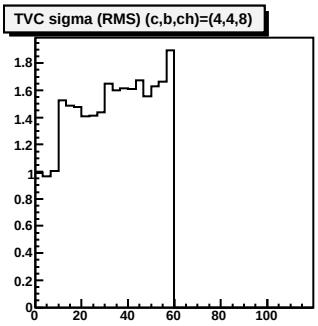
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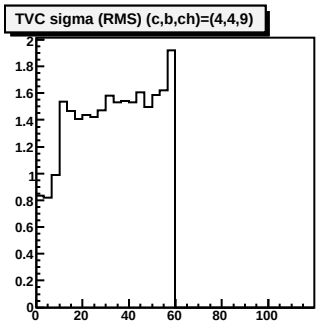
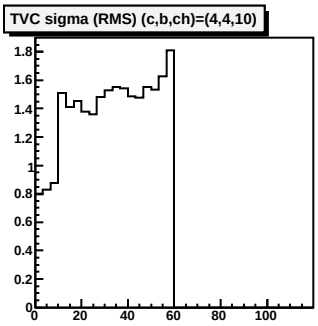
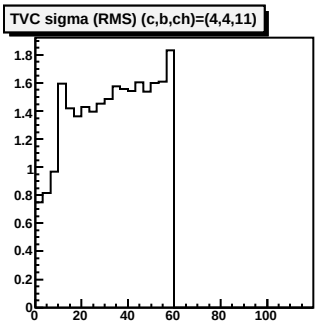
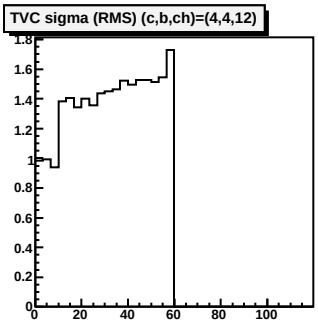
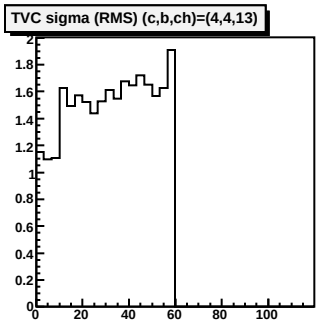

TVC sigma (RMS) (c,b,ch)=(4,4,9)


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)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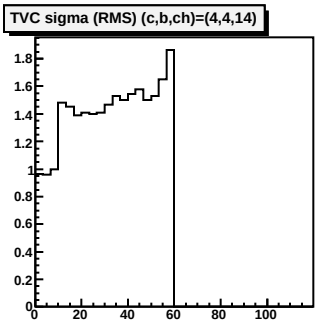
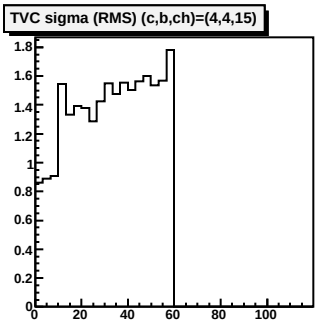
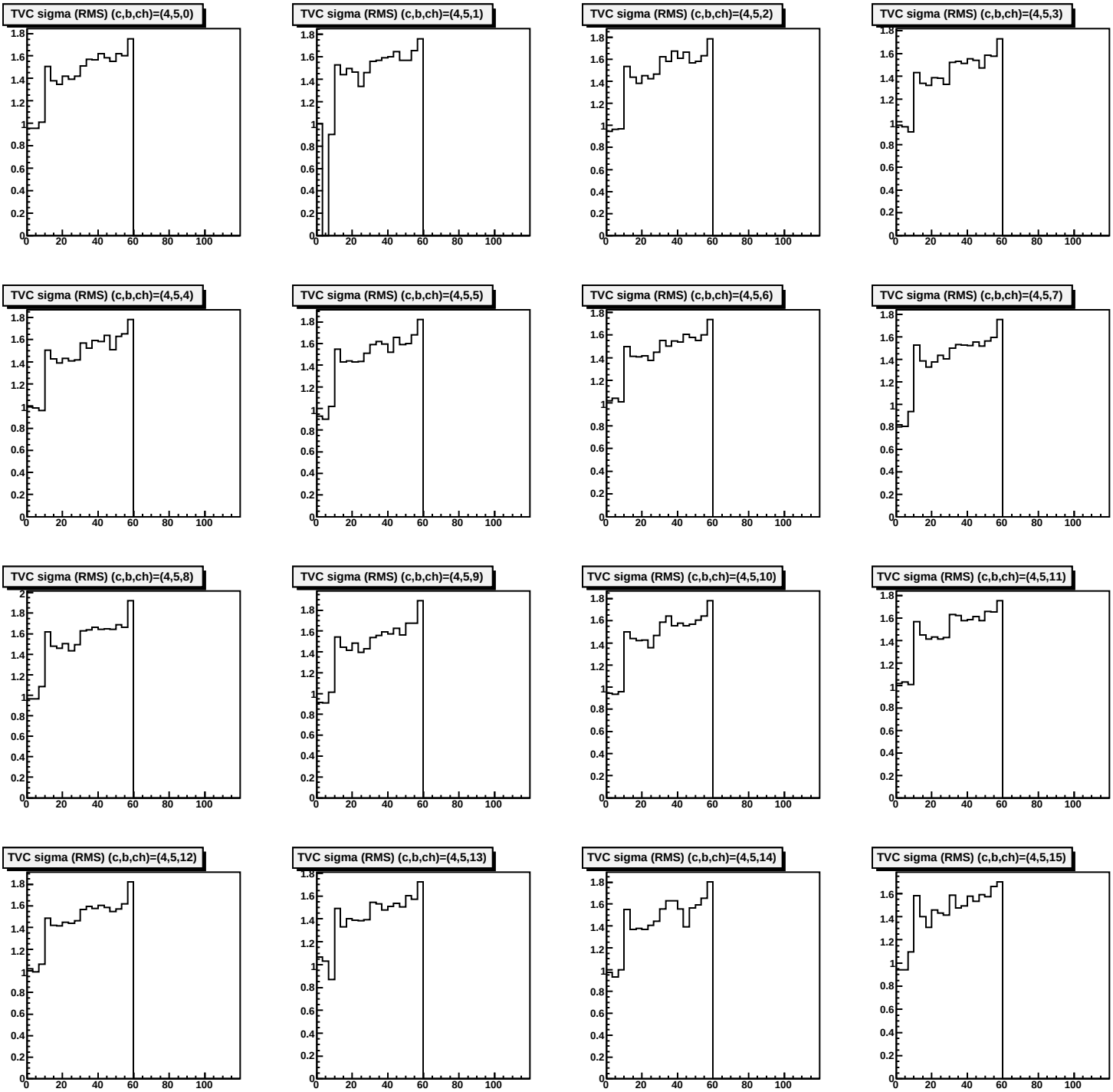

TVC sigma (RMS) (c,b,ch)=(4,4,14)


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)
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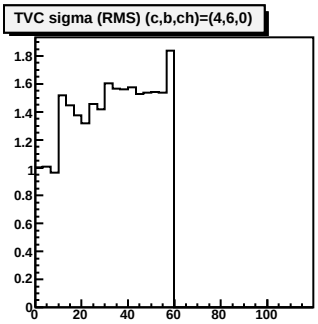
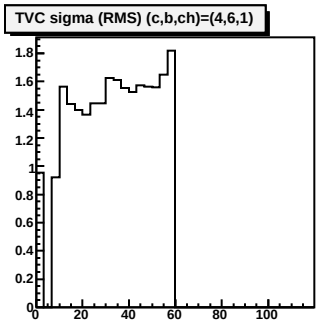

TVC sigma (RMS) (c,b,ch)=(4,6,0)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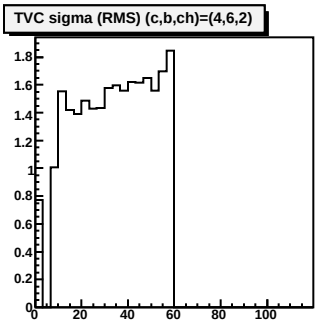
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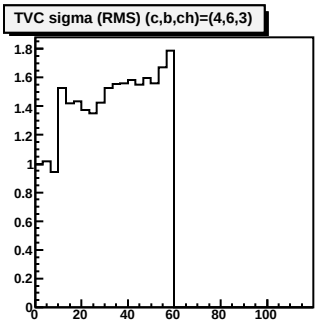
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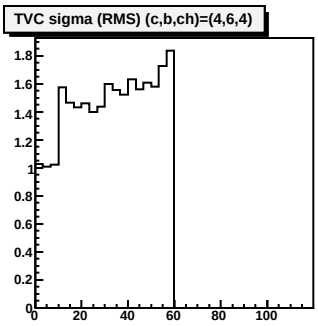
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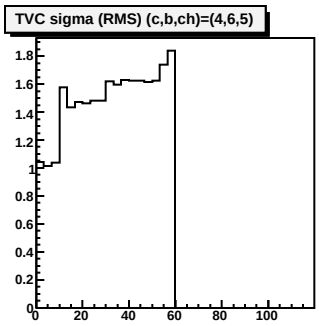
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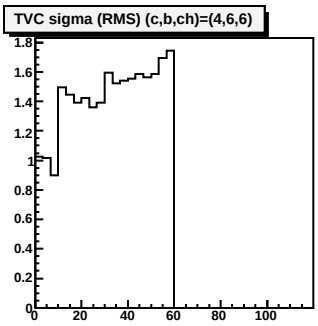
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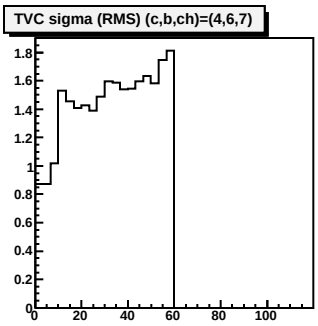
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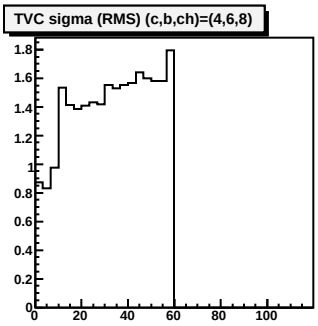
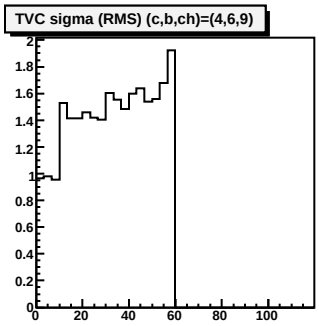

TVC sigma (RMS) (c,b,ch)=(4,6,8)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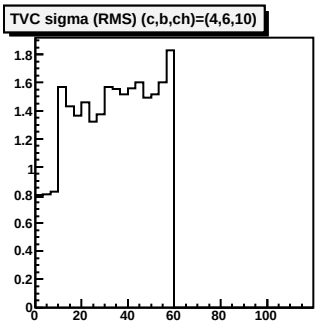
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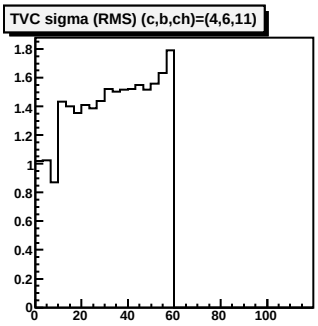
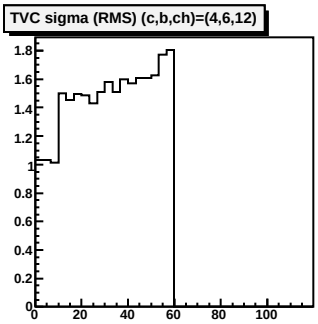
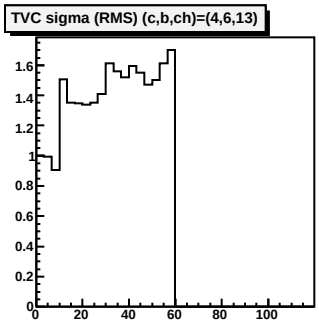
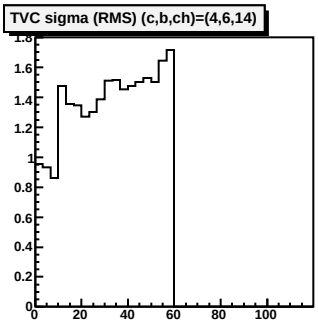

TVC sigma (RMS) (c,b,ch)=(4,6,11)


TVC sigma (RMS) (c,b,ch)=(4,6,12)


TVC sigma (RMS) (c,b,ch)=(4,6,13)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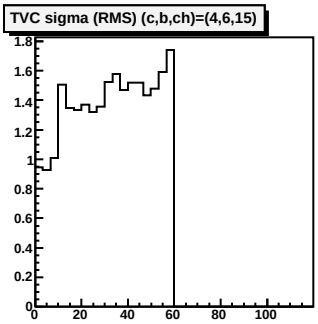
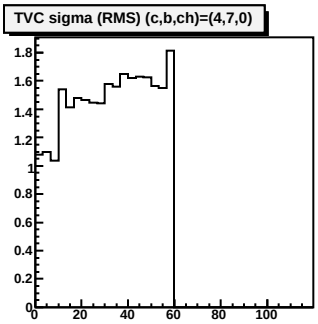
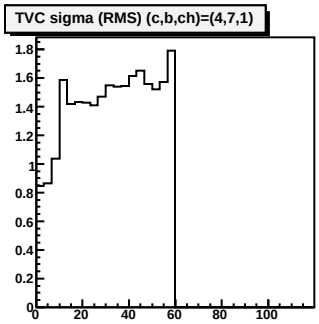

TVC sigma (RMS) (c,b,ch)=(4,6,15)


TVC sigma (RMS) (c,b,ch)=(4,7,0)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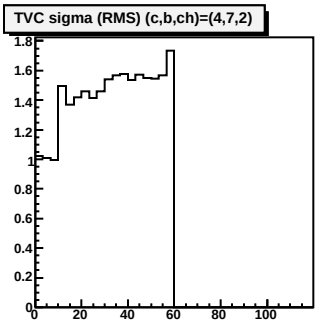
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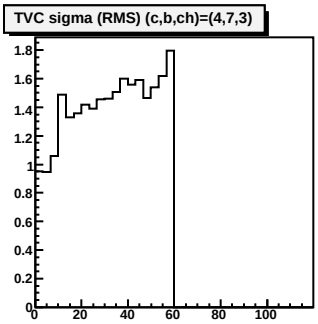
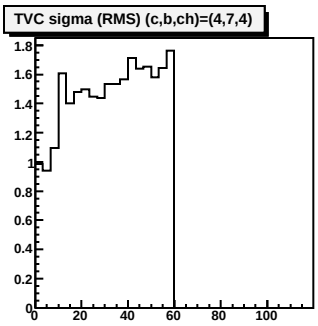
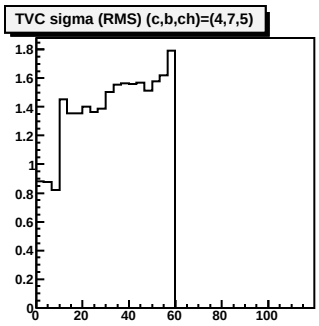
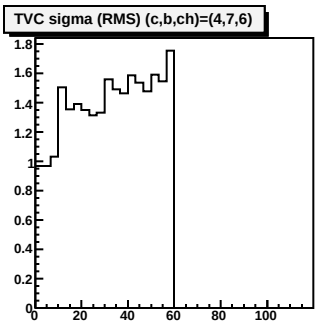
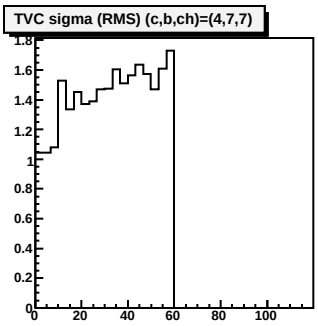

TVC sigma (RMS) (c,b,ch)=(4,7,3)


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)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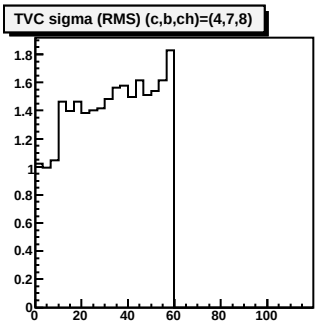
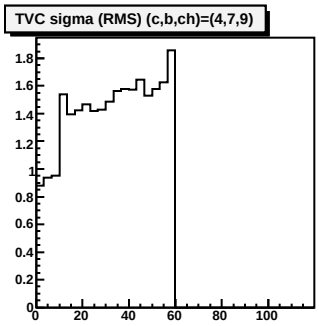
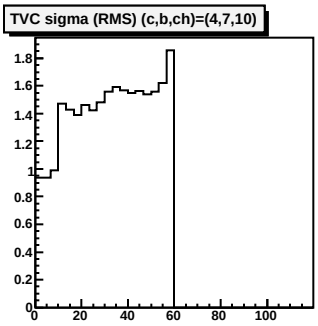

TVC sigma (RMS) (c,b,ch)=(4,7,8)


TVC sigma (RMS) (c,b,ch)=(4,7,9)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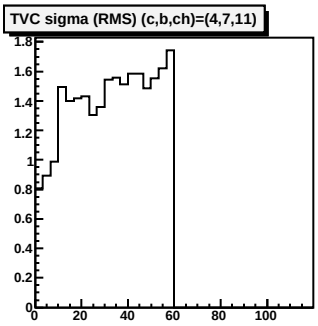
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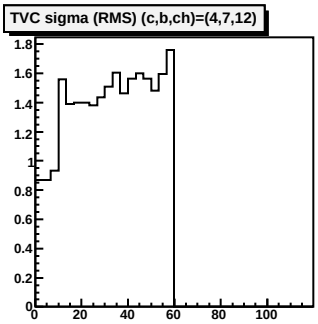
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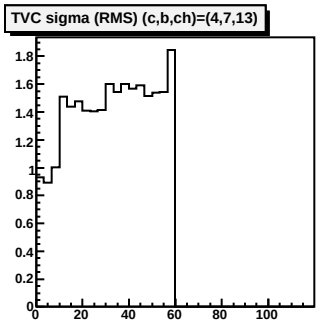
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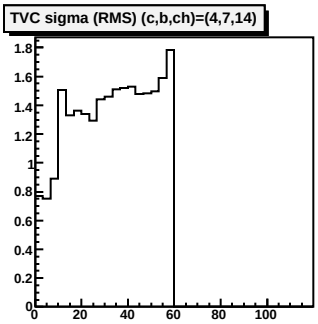
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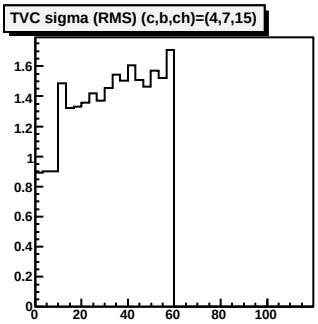
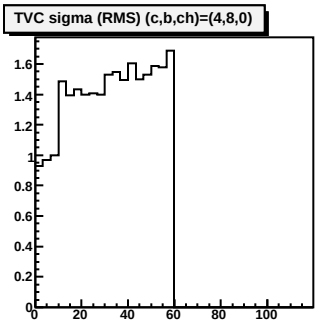

TVC sigma (RMS) (c,b,ch)=(4,7,15)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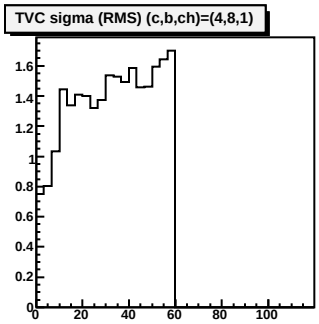
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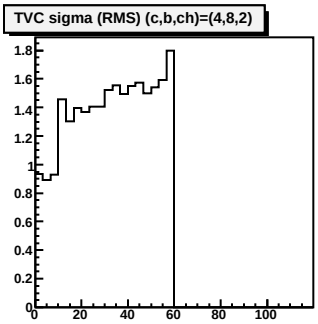
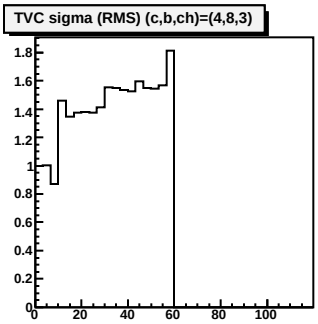
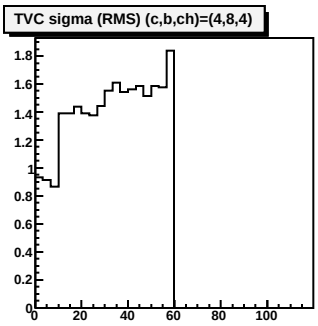

TVC sigma (RMS) (c,b,ch)=(4,8,2)


TVC sigma (RMS) (c,b,ch)=(4,8,3)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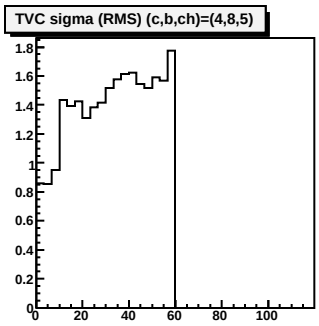
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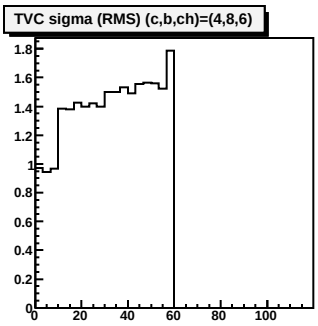
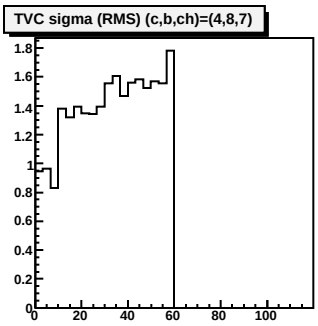
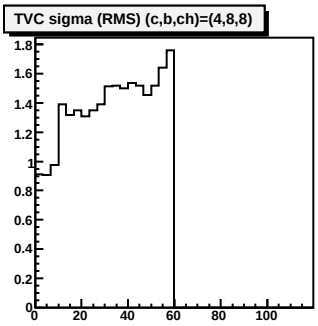
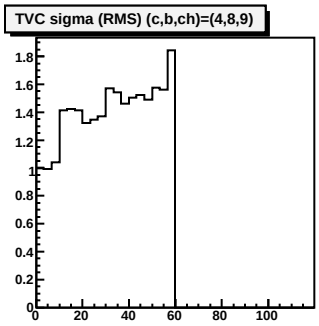

TVC sigma (RMS) (c,b,ch)=(4,8,6)


TVC sigma (RMS) (c,b,ch)=(4,8,7)


TVC sigma (RMS) (c,b,ch)=(4,8,8)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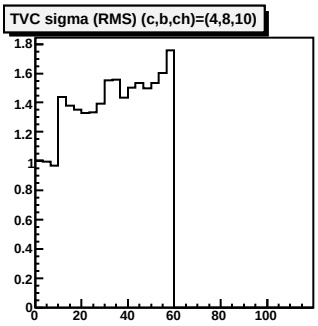
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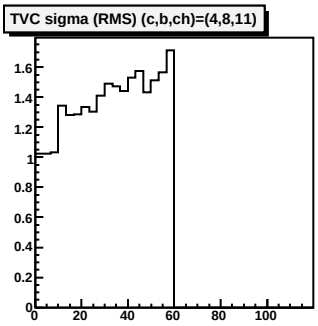
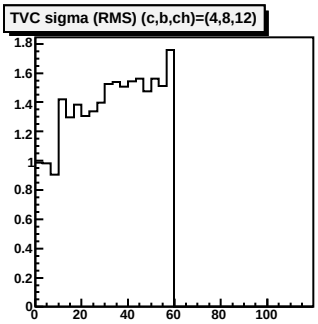

TVC sigma (RMS) (c,b,ch)=(4,8,11)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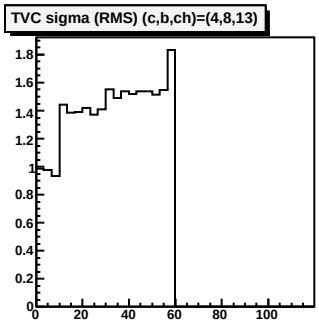
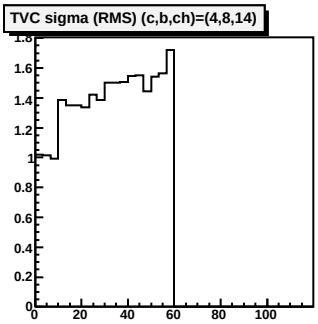
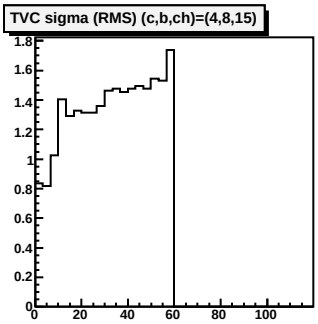
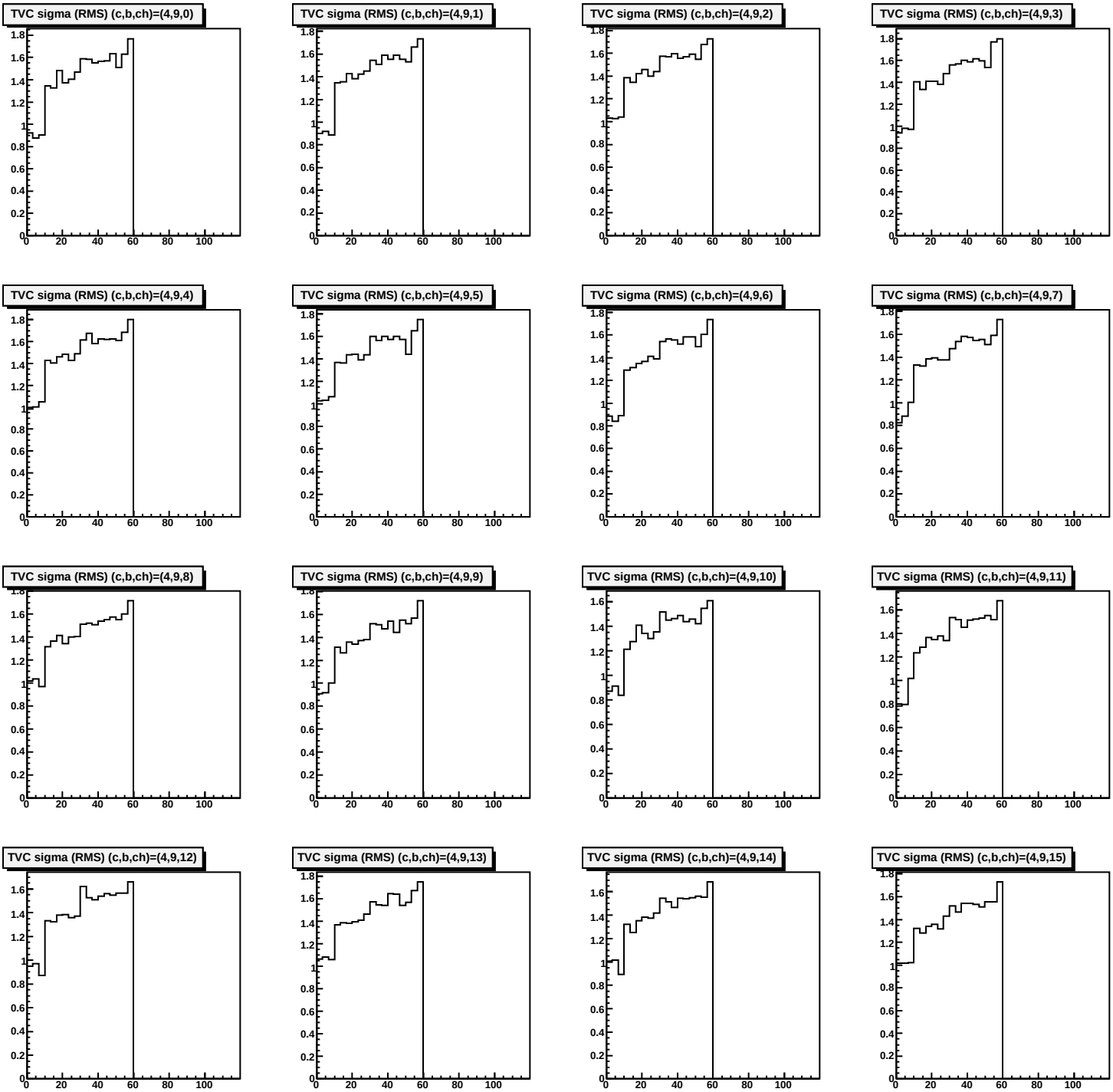

TVC sigma (RMS) (c,b,ch)=(4,8,13)


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)
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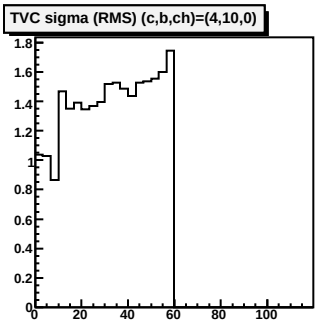
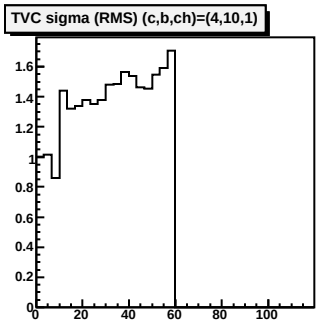

TVC sigma (RMS) (c,b,ch)=(4,10,0)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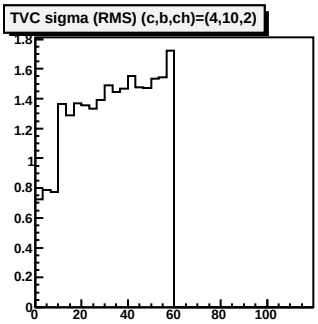
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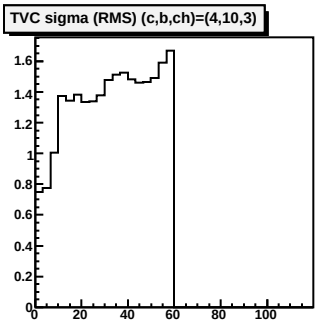
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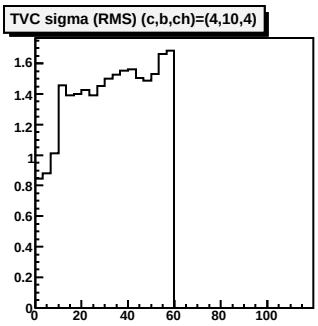
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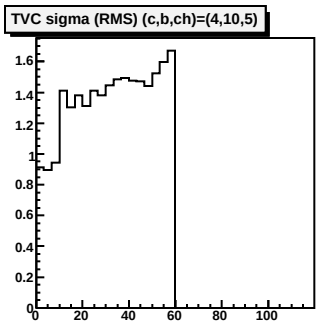
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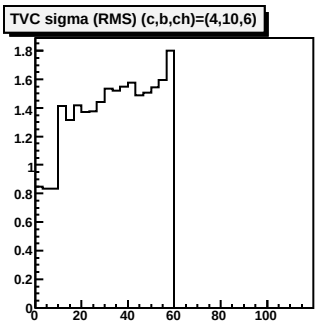
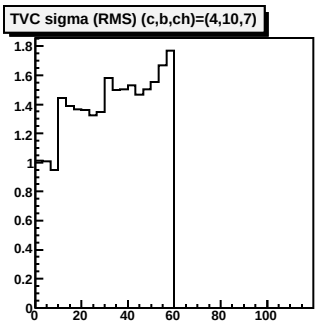
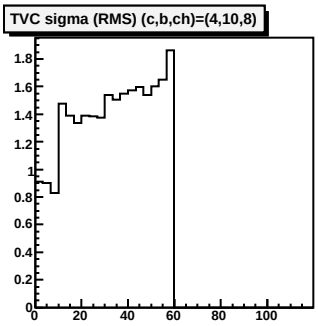
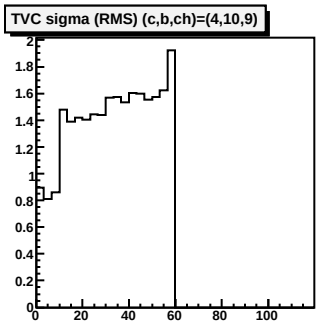
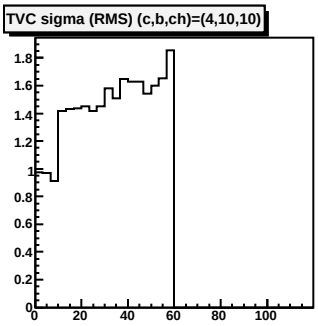
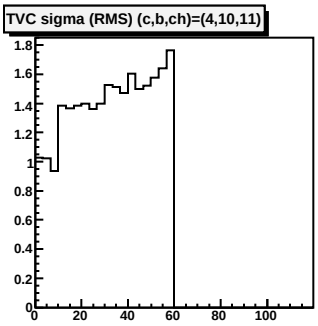

TVC sigma (RMS) (c,b,ch)=(4,10,6)


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)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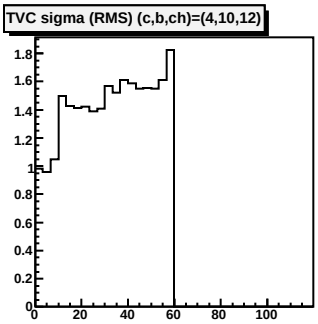
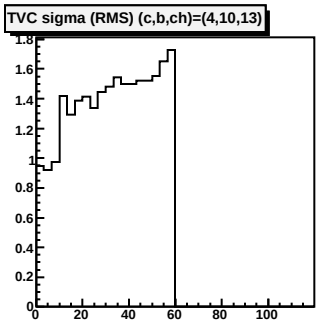
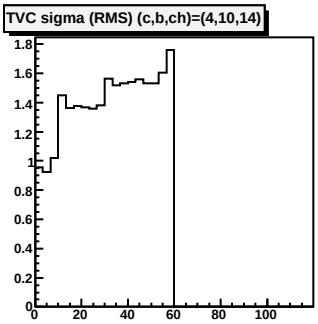
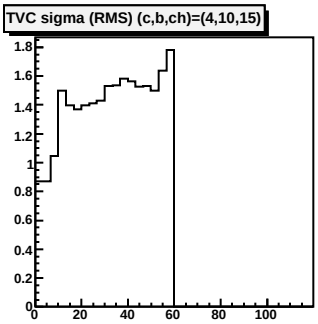
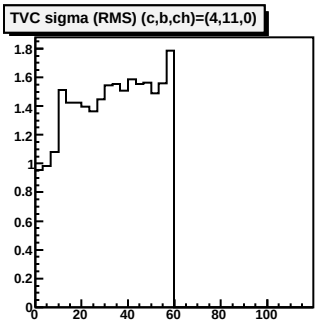

TVC sigma (RMS) (c,b,ch)=(4,10,12)


TVC sigma (RMS) (c,b,ch)=(4,10,13)


TVC sigma (RMS) (c,b,ch)=(4,10,14)


TVC sigma (RMS) (c,b,ch)=(4,10,15)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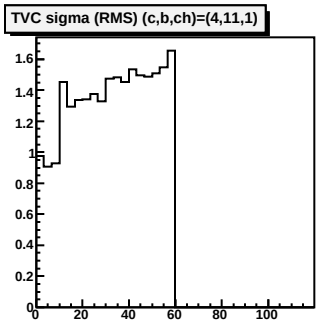
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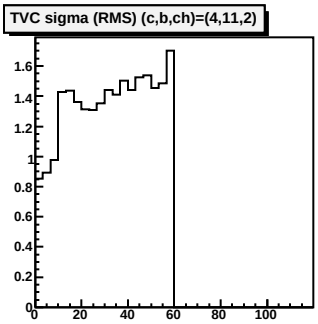
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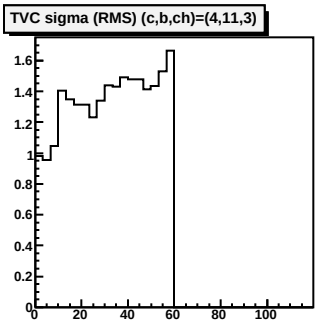
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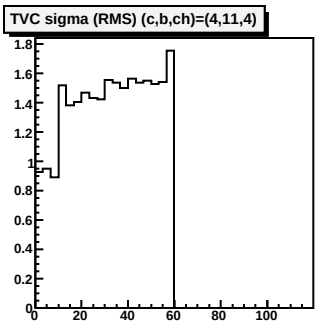
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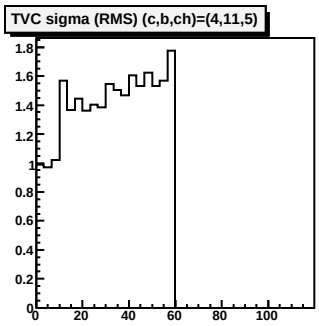
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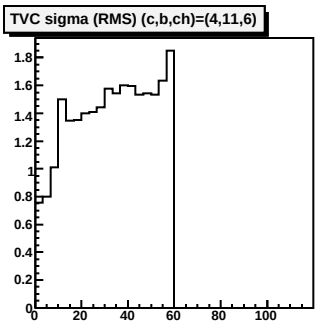
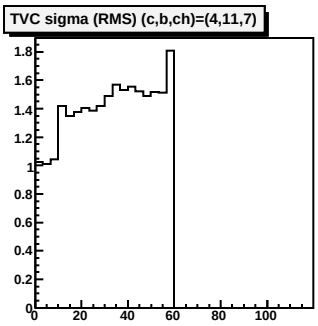
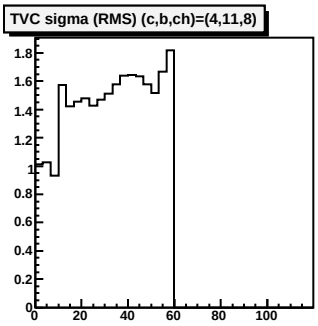
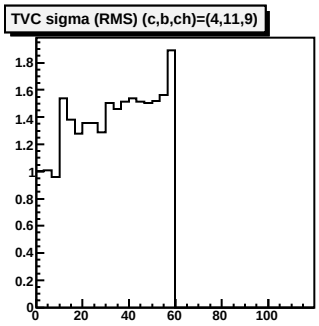
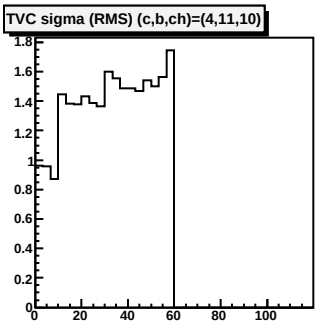

TVC sigma (RMS) (c,b,ch)=(4,11,6)


TVC sigma (RMS) (c,b,ch)=(4,11,7)


TVC sigma (RMS) (c,b,ch)=(4,11,8)


TVC sigma (RMS) (c,b,ch)=(4,11,9)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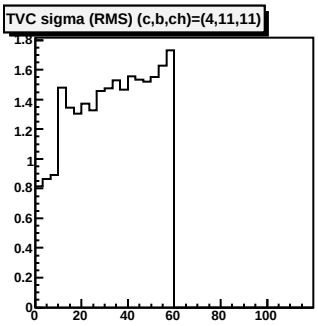
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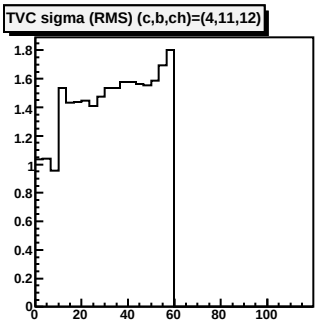
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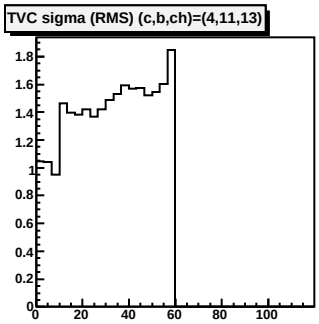
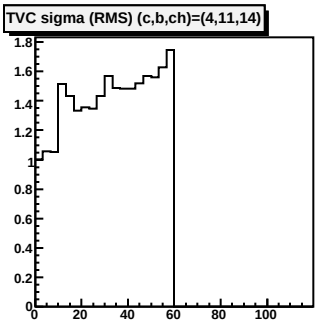

TVC sigma (RMS) (c,b,ch)=(4,11,13)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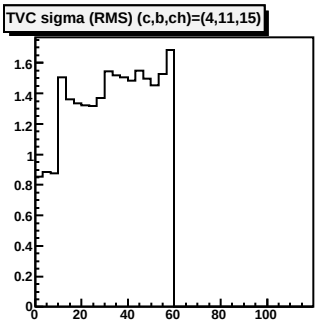
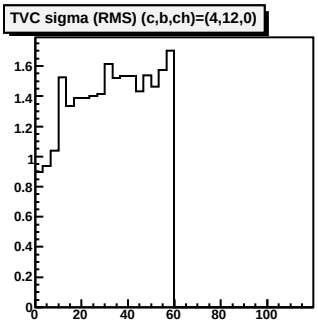

TVC sigma (RMS) (c,b,ch)=(4,11,15)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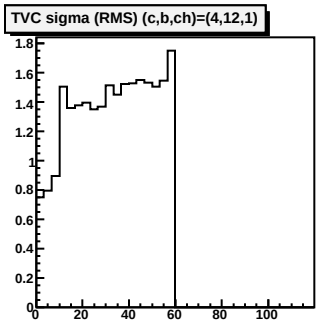
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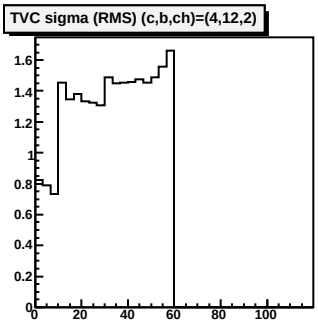
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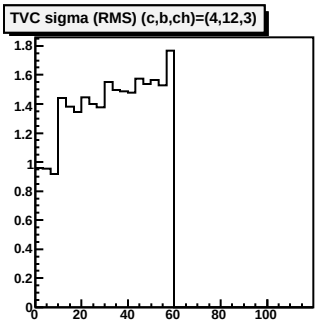
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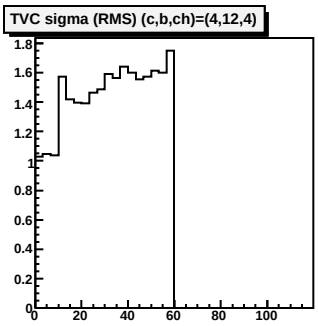
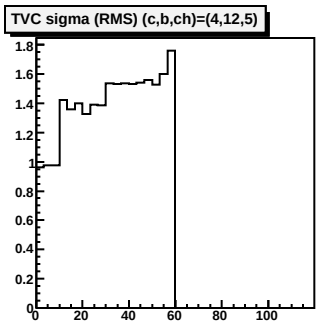
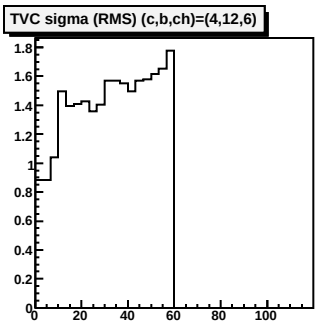
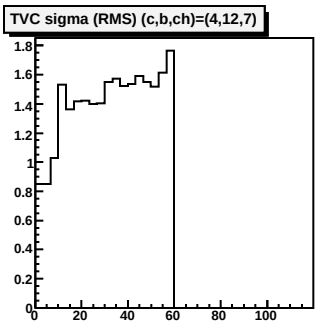

TVC sigma (RMS) (c,b,ch)=(4,12,4)


TVC sigma (RMS) (c,b,ch)=(4,12,5)


TVC sigma (RMS) (c,b,ch)=(4,12,6)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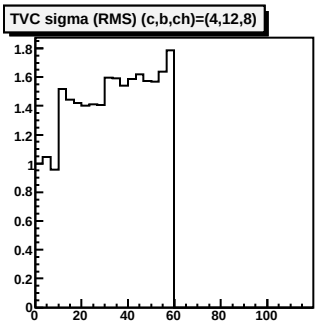
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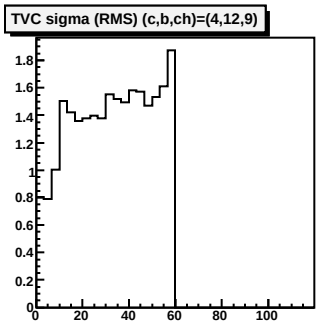
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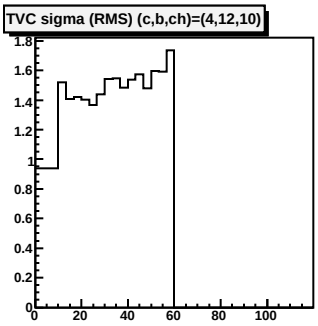
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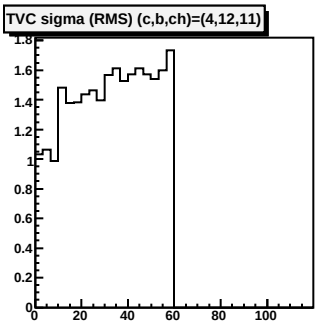
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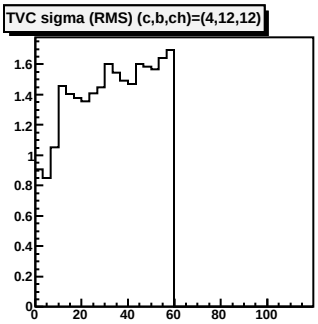
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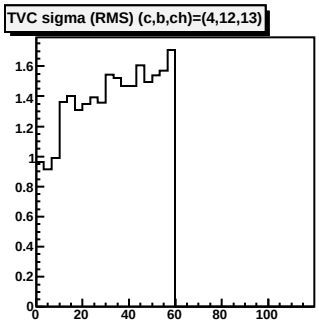
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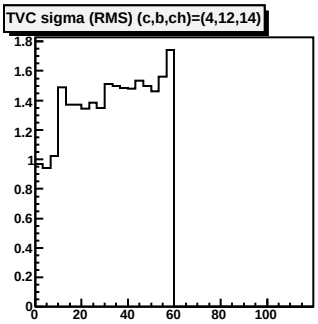
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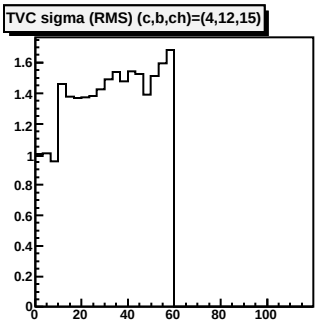
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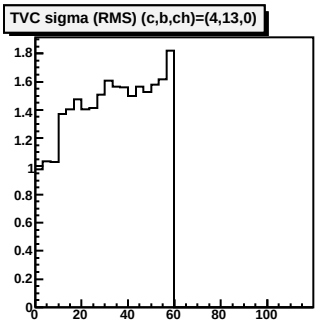
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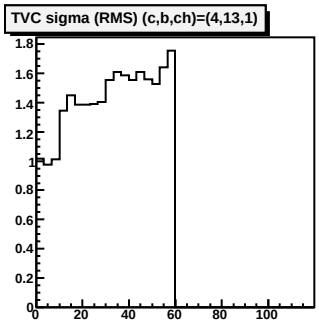
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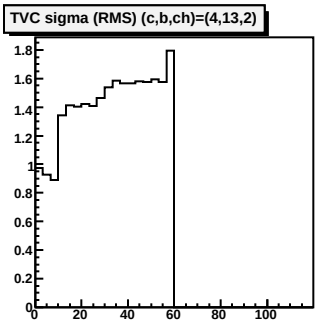
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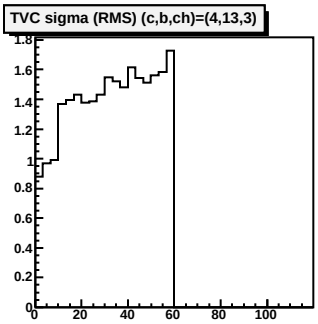
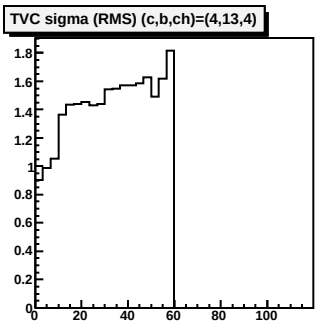

TVC sigma (RMS) (c,b,ch)=(4,13,3)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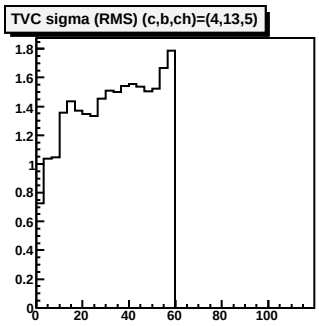
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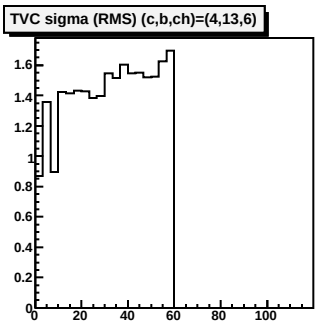
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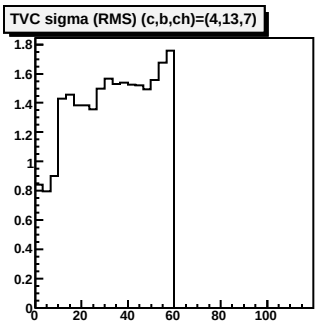
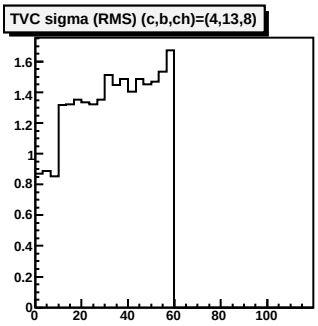
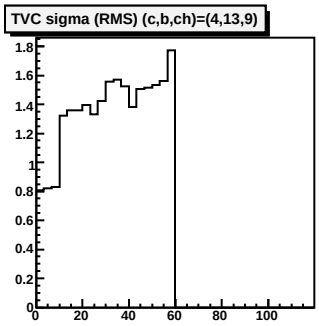

TVC sigma (RMS) (c,b,ch)=(4,13,7)


TVC sigma (RMS) (c,b,ch)=(4,13,8)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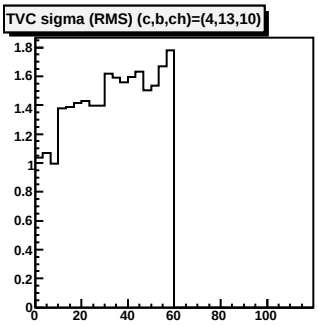
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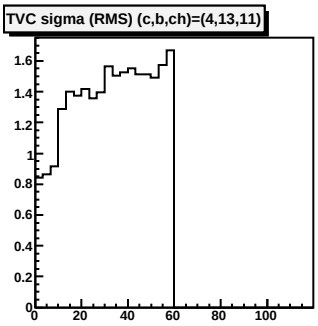
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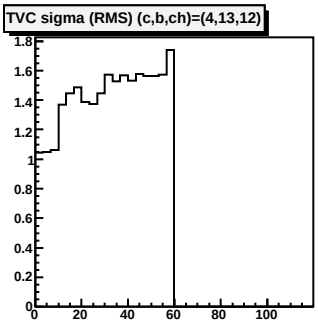
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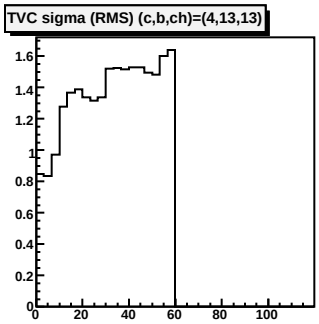
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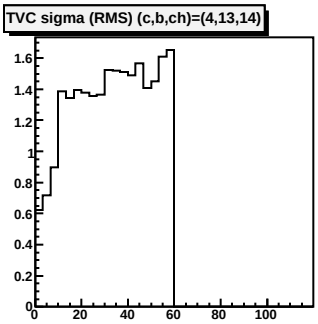
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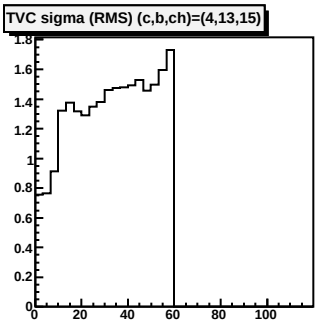
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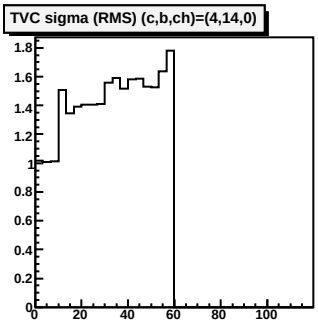
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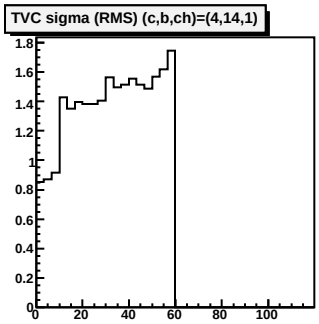
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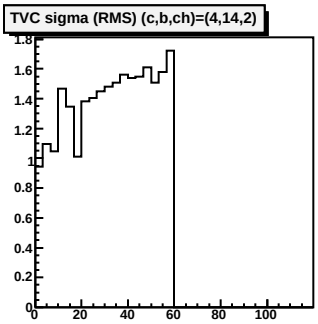
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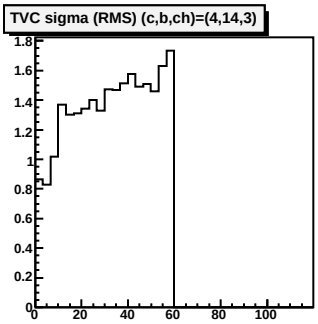
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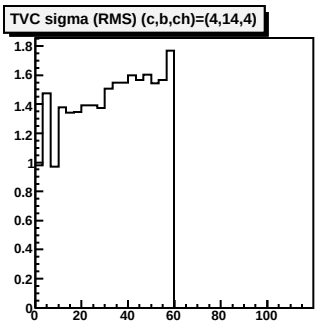
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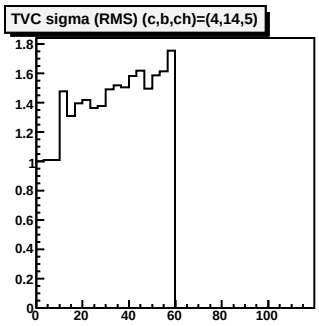
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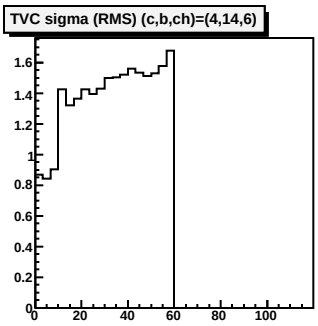
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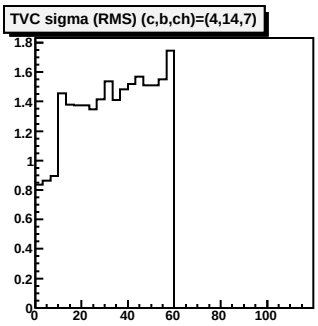
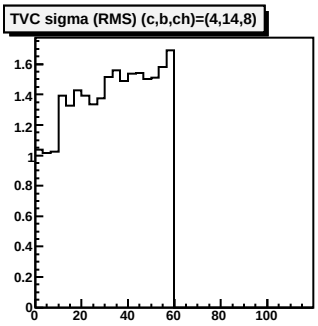

TVC sigma (RMS) (c,b,ch)=(4,14,7)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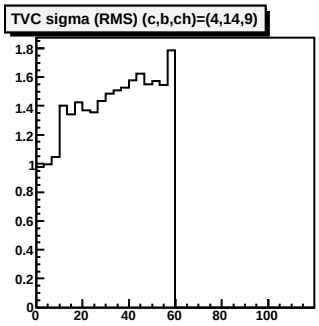
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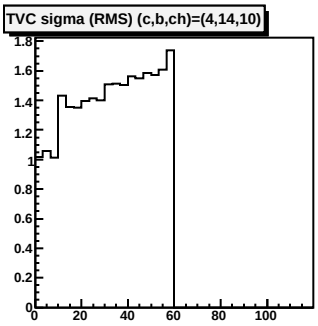
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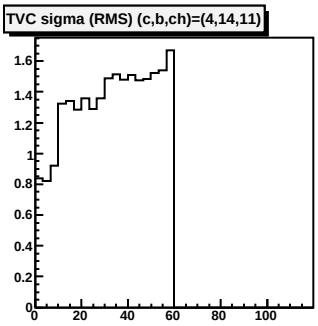
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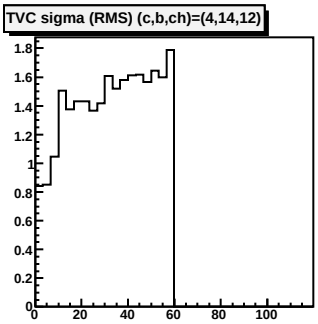
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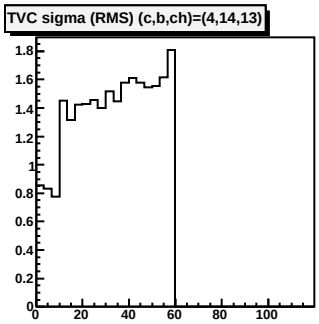
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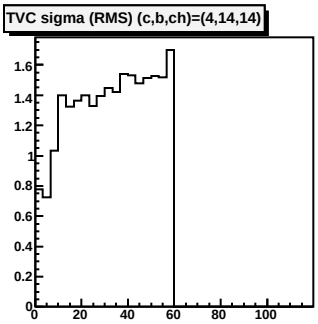
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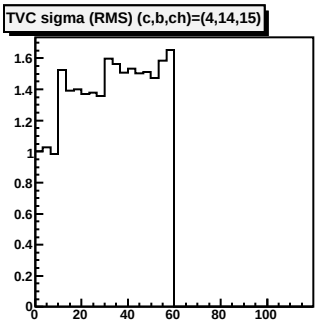
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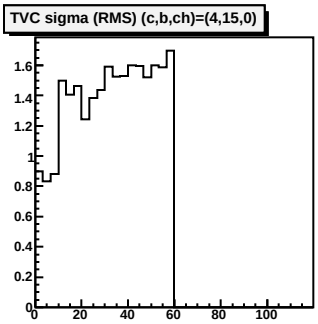
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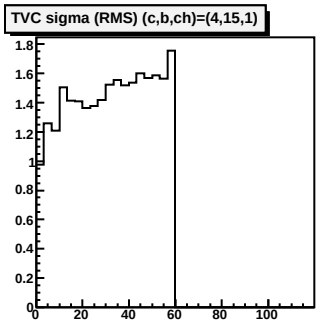
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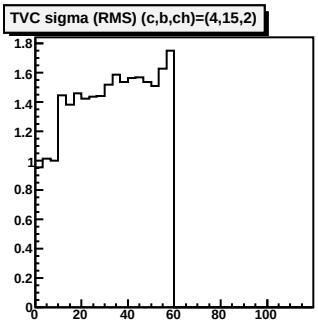
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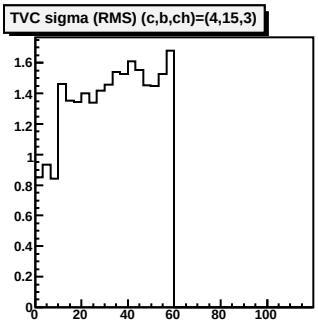
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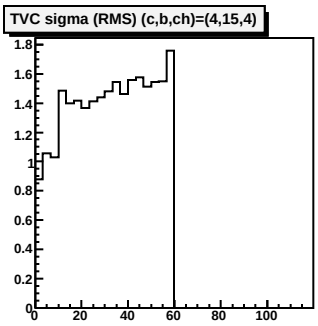
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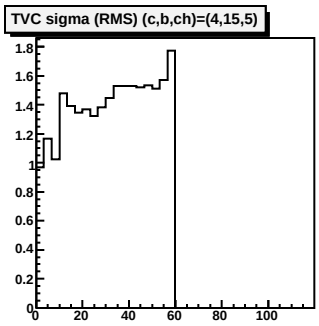
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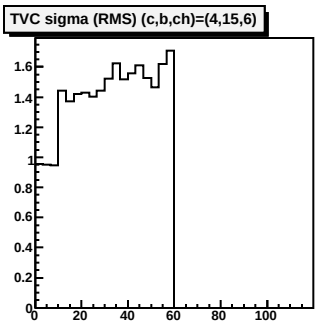
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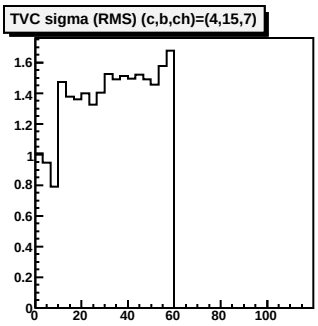
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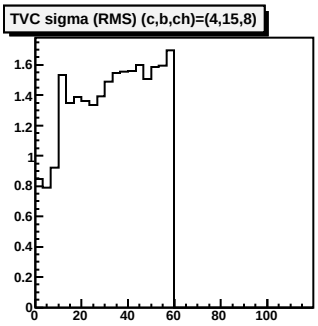
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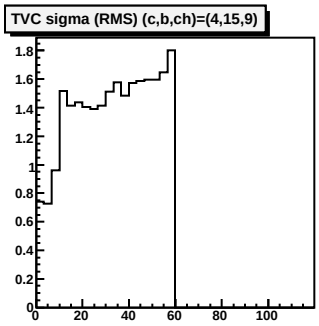
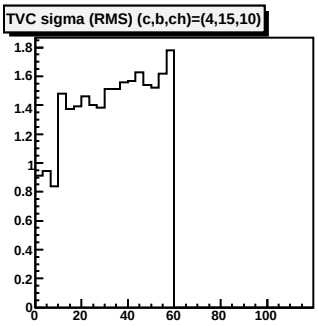

TVC sigma (RMS) (c,b,ch)=(4,15,9)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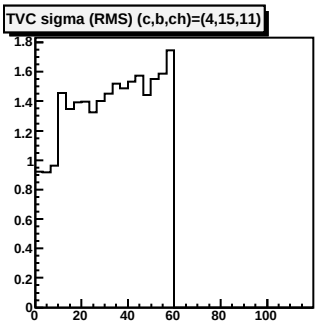
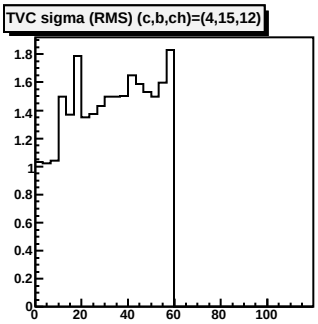
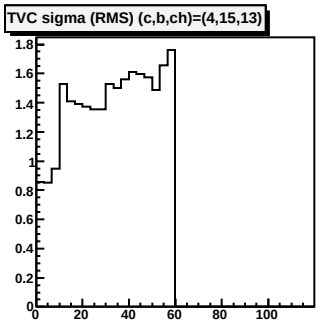

TVC sigma (RMS) (c,b,ch)=(4,15,11)


TVC sigma (RMS) (c,b,ch)=(4,15,12)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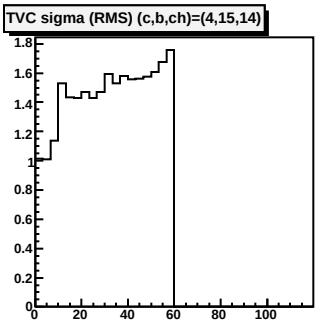
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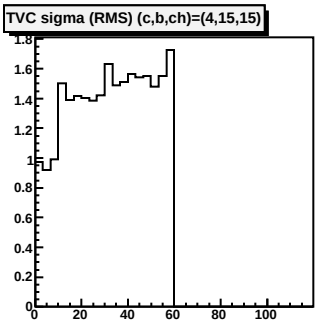
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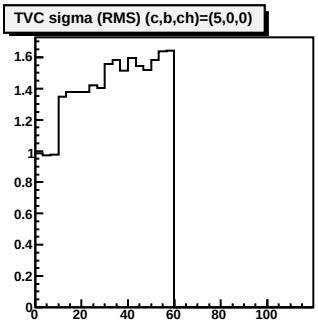
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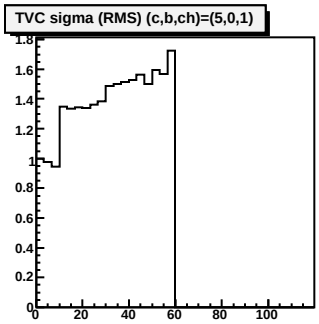
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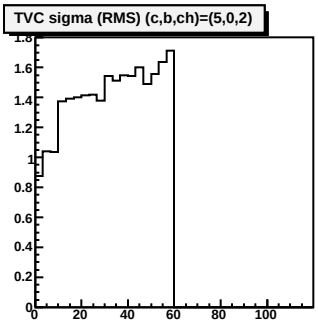
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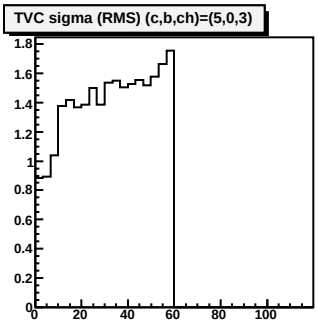
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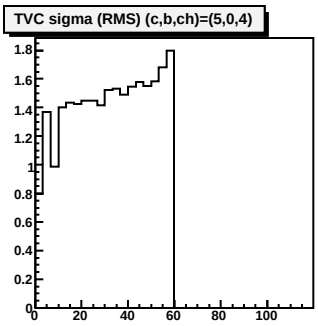
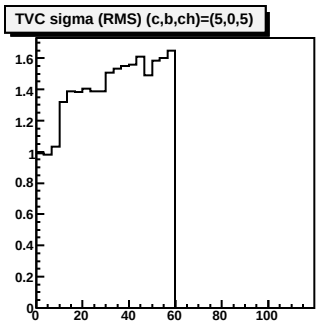

TVC sigma (RMS) (c,b,ch)=(5,0,4)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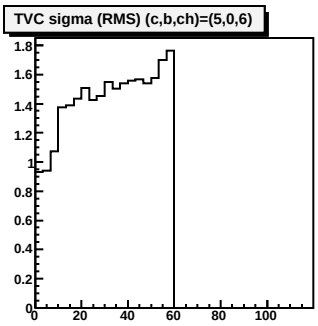
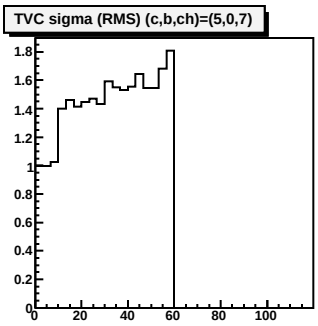
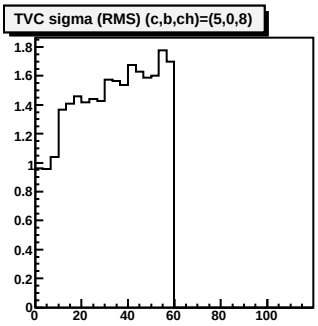
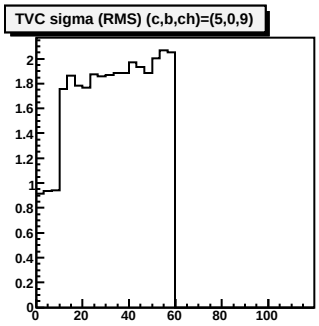
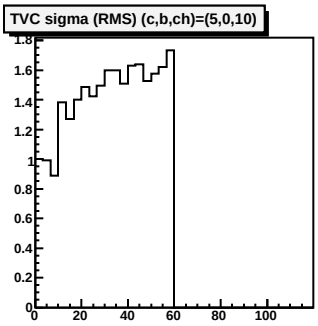

TVC sigma (RMS) (c,b,ch)=(5,0,6)


TVC sigma (RMS) (c,b,ch)=(5,0,7)


TVC sigma (RMS) (c,b,ch)=(5,0,8)


TVC sigma (RMS) (c,b,ch)=(5,0,9)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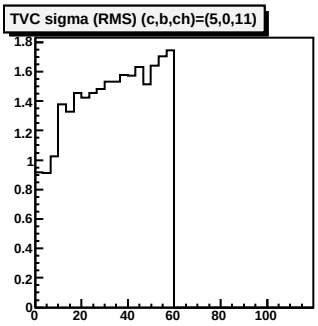
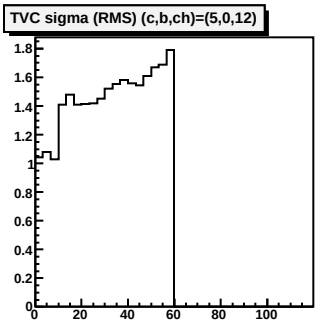

TVC sigma (RMS) (c,b,ch)=(5,0,11)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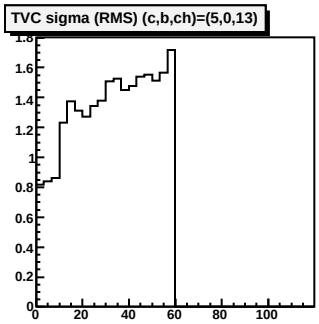
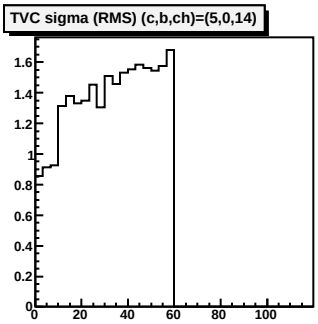

TVC sigma (RMS) (c,b,ch)=(5,0,13)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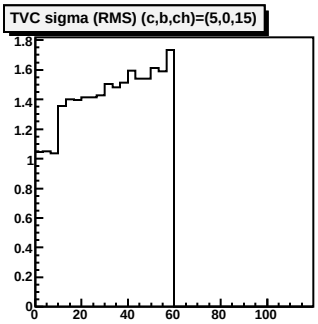
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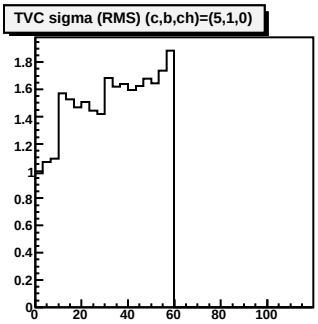
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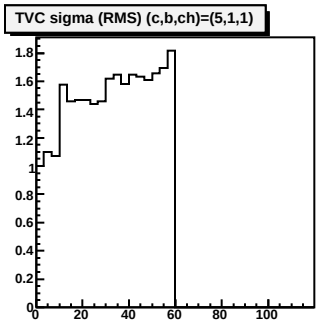
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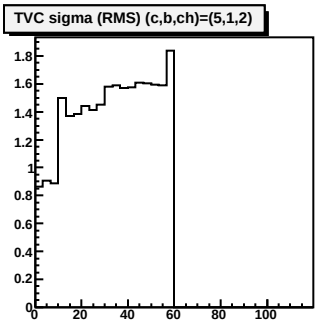
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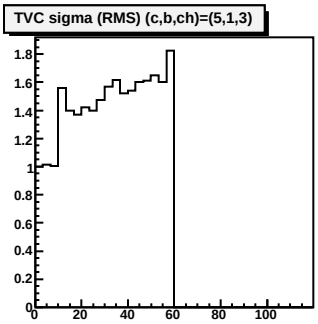
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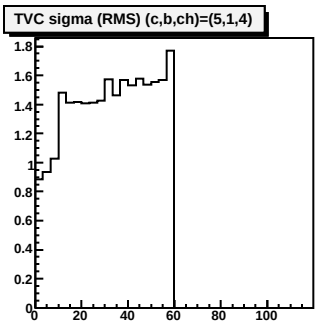
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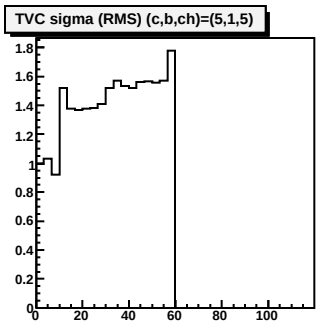
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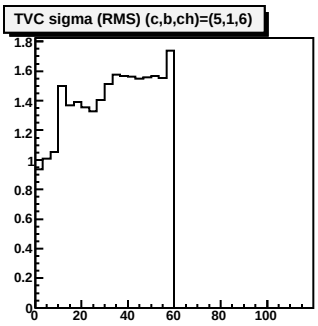
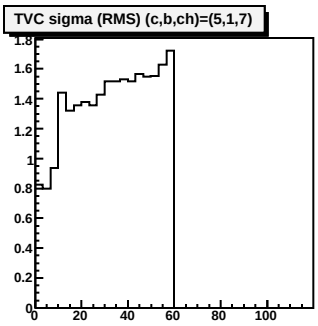
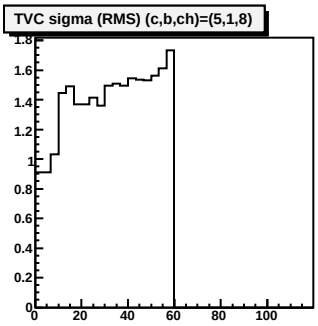

TVC sigma (RMS) (c,b,ch)=(5,1,6)


TVC sigma (RMS) (c,b,ch)=(5,1,7)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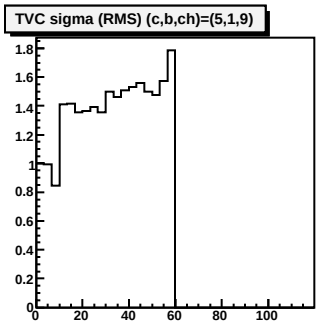
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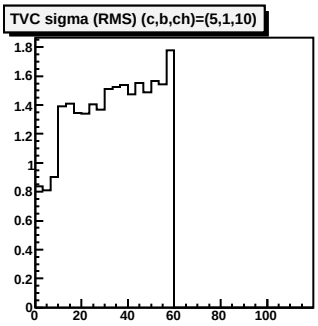
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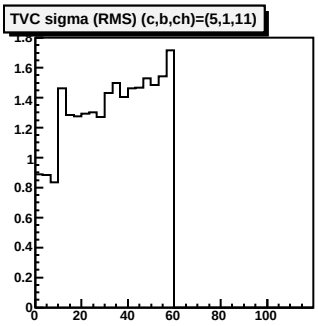
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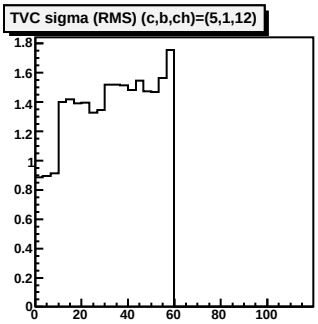
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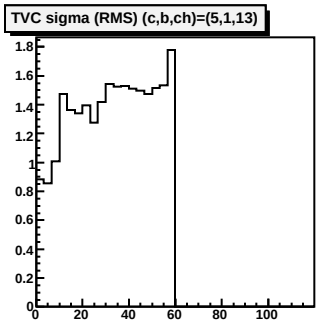
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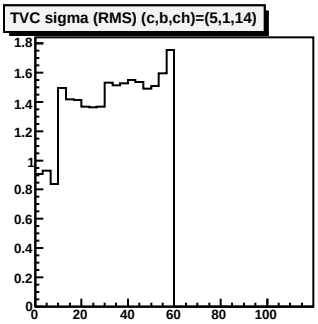
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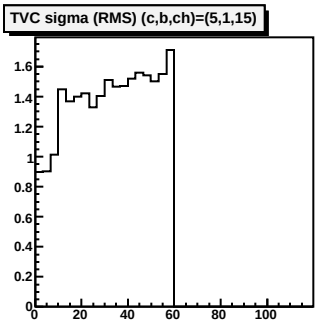
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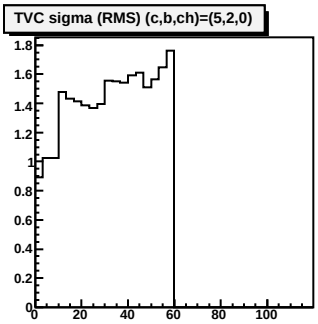
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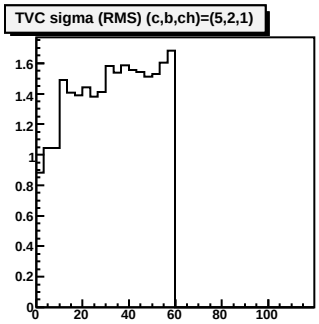
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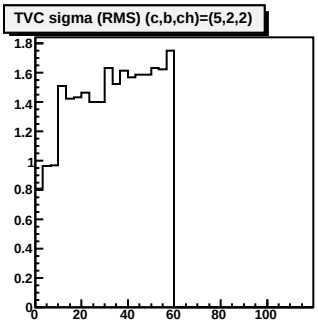
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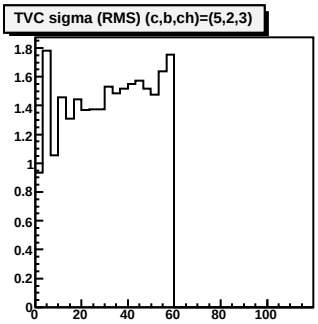
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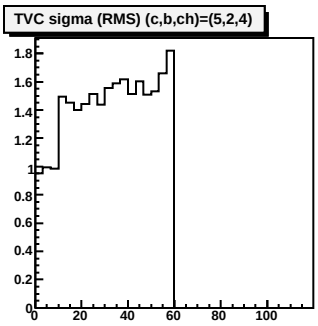
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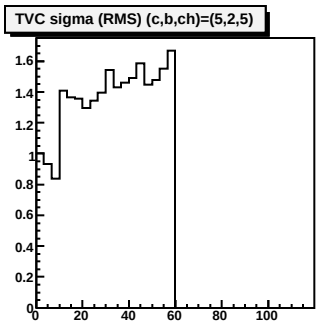
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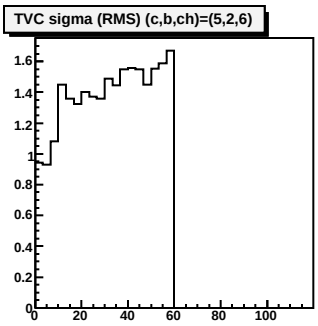
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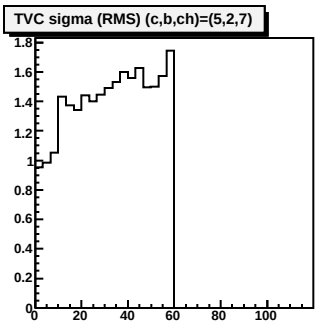
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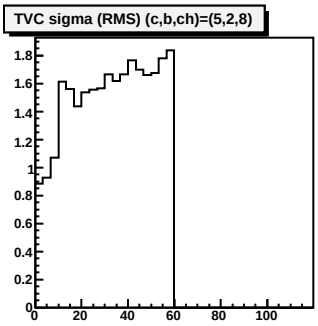
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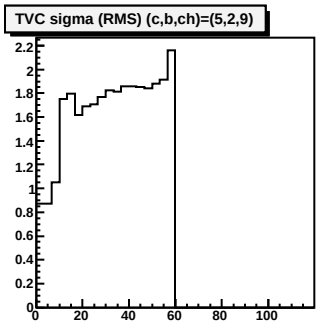
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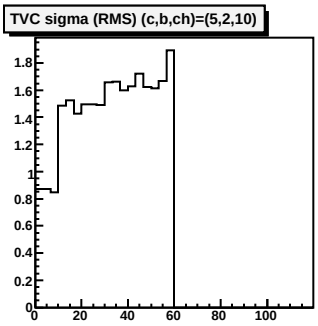
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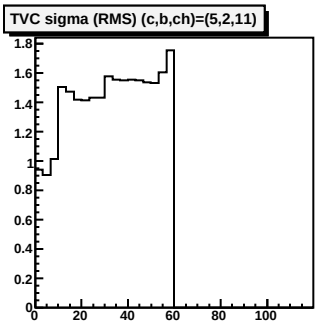
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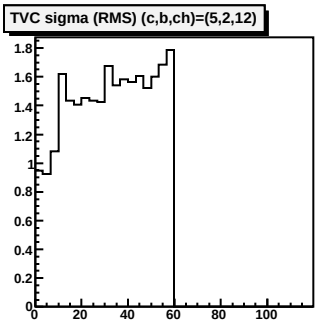
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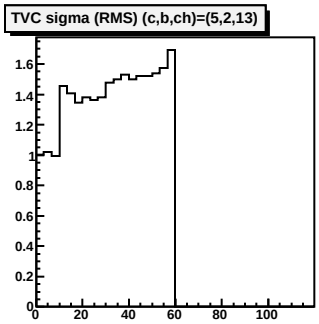
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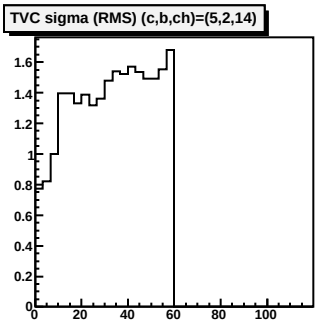
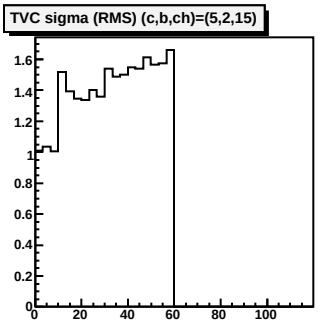
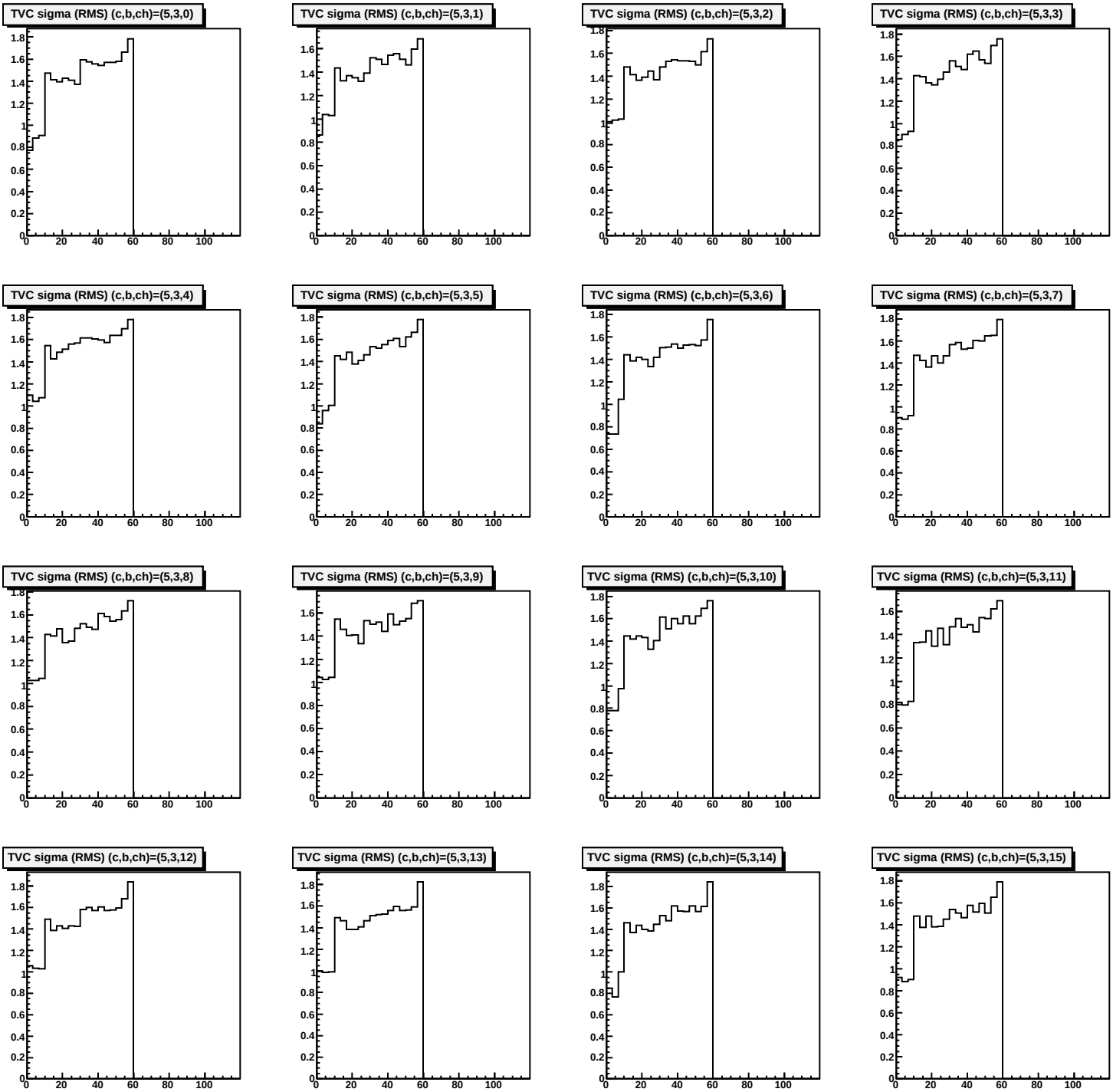
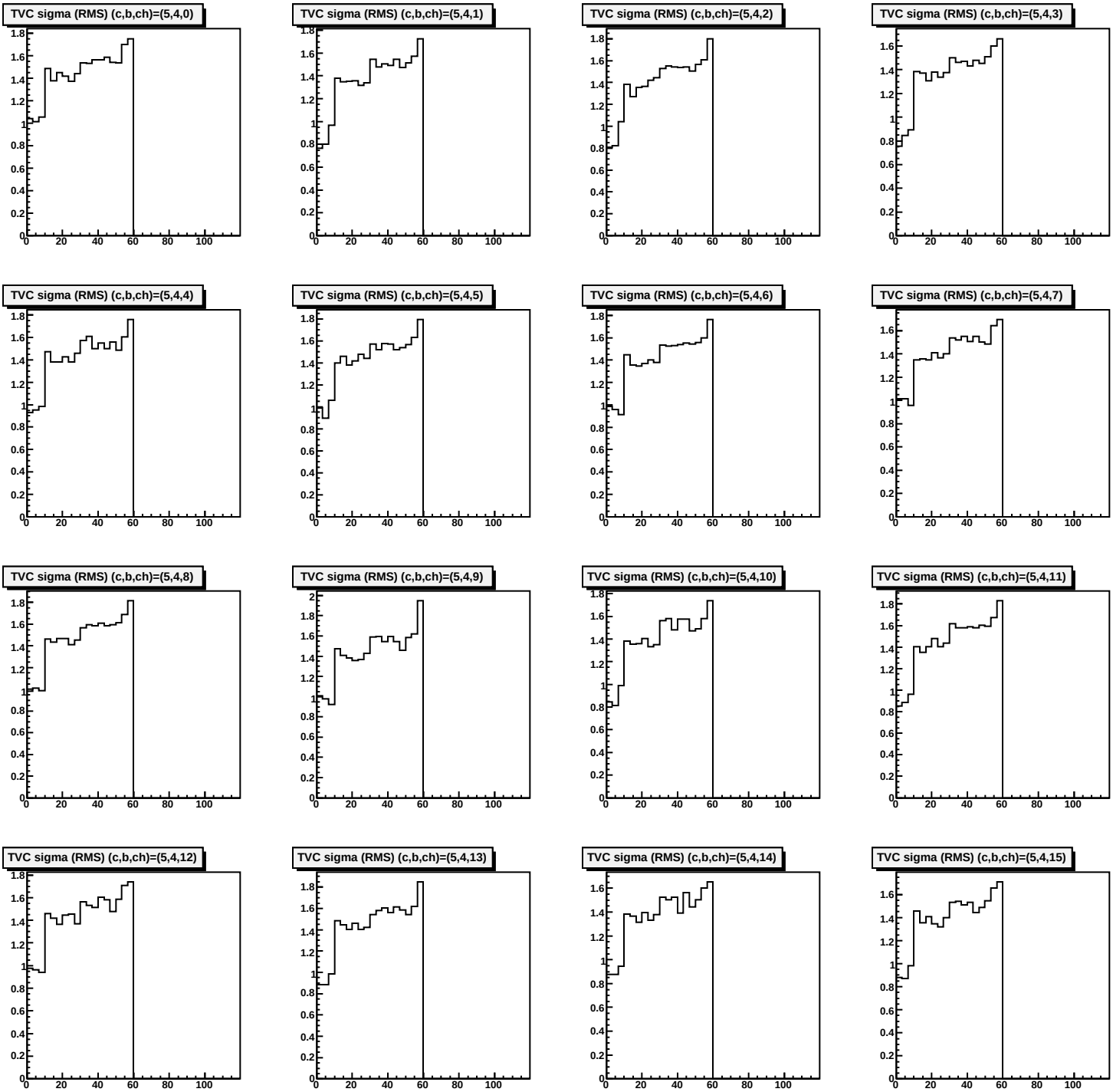
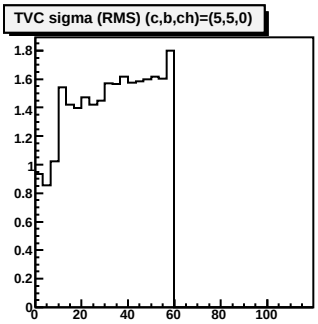
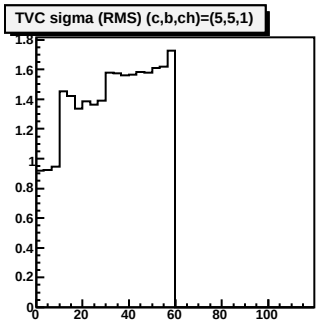

TVC sigma (RMS) (c,b,ch)=(5,2,14)

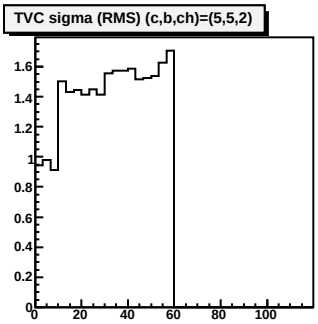

TVC sigma (RMS) (c,b,ch)=(5,2,15)

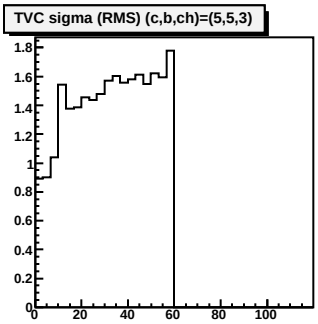

TVC sigma (RMS) (c,b,ch)=(5,3,0)
TVC sigma (RMS) (c,b,ch)=(5,3,1)
TVC sigma (RMS) (c,b,ch)=(5,3,2)
TVC sigma (RMS) (c,b,ch)=(5,3,3)
TVC sigma (RMS) (c,b,ch)=(5,3,4)
TVC sigma (RMS) (c,b,ch)=(5,3,5)
TVC sigma (RMS) (c,b,ch)=(5,3,6)
TVC sigma (RMS) (c,b,ch)=(5,3,7)
TVC sigma (RMS) (c,b,ch)=(5,3,8)
TVC 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)

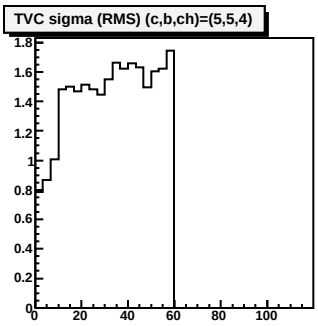

TVC sigma (RMS) (c,b,ch)=(5,4,0)
TVC sigma (RMS) (c,b,ch)=(5,4,1)
TVC sigma (RMS) (c,b,ch)=(5,4,2)
TVC sigma (RMS) (c,b,ch)=(5,4,3)
TVC sigma (RMS) (c,b,ch)=(5,4,4)
TVC sigma (RMS) (c,b,ch)=(5,4,5)
TVC sigma (RMS) (c,b,ch)=(5,4,6)
TVC sigma (RMS) (c,b,ch)=(5,4,7)
TVC sigma (RMS) (c,b,ch)=(5,4,8)
TVC 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)
TVC sigma (RMS) (c,b,ch)=(5,4,14)
TVC sigma (RMS) (c,b,ch)=(5,4,15)

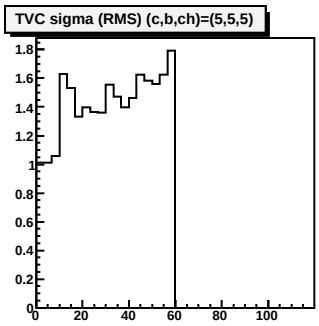

TVC sigma (RMS) (c,b,ch)=(5,5,0)

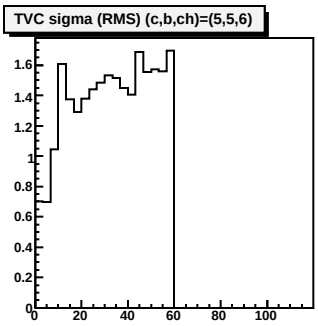

TVC sigma (RMS) (c,b,ch)=(5,5,1)

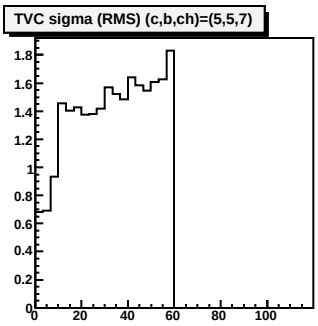

TVC sigma (RMS) (c,b,ch)=(5,5,2)

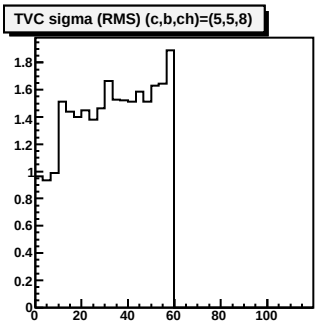

TVC sigma (RMS) (c,b,ch)=(5,5,3)

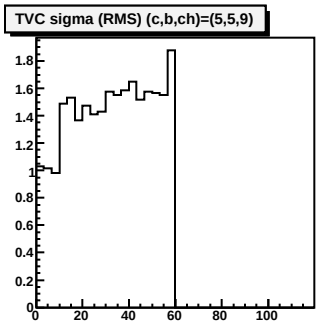

TVC sigma (RMS) (c,b,ch)=(5,5,4)

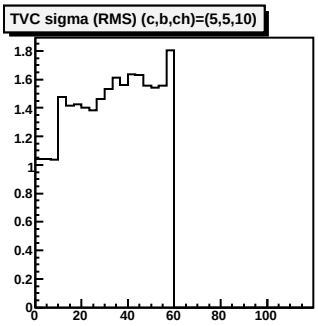

TVC sigma (RMS) (c,b,ch)=(5,5,5)

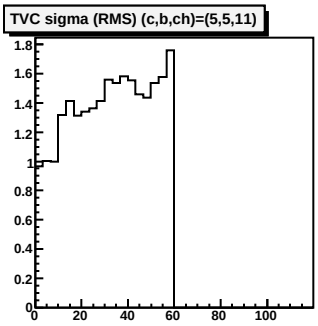

TVC sigma (RMS) (c,b,ch)=(5,5,6)

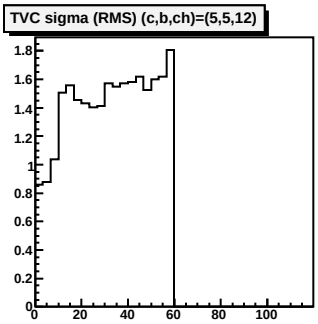

TVC sigma (RMS) (c,b,ch)=(5,5,7)

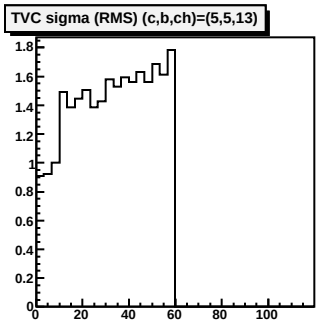

TVC sigma (RMS) (c,b,ch)=(5,5,8)

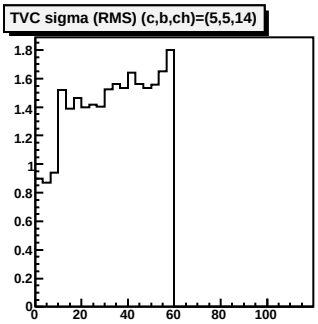

TVC sigma (RMS) (c,b,ch)=(5,5,9)

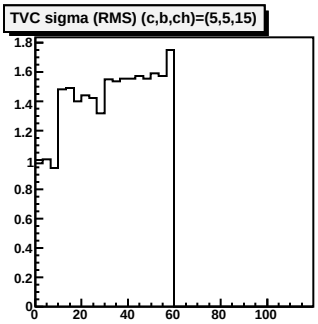

TVC sigma (RMS) (c,b,ch)=(5,5,10)

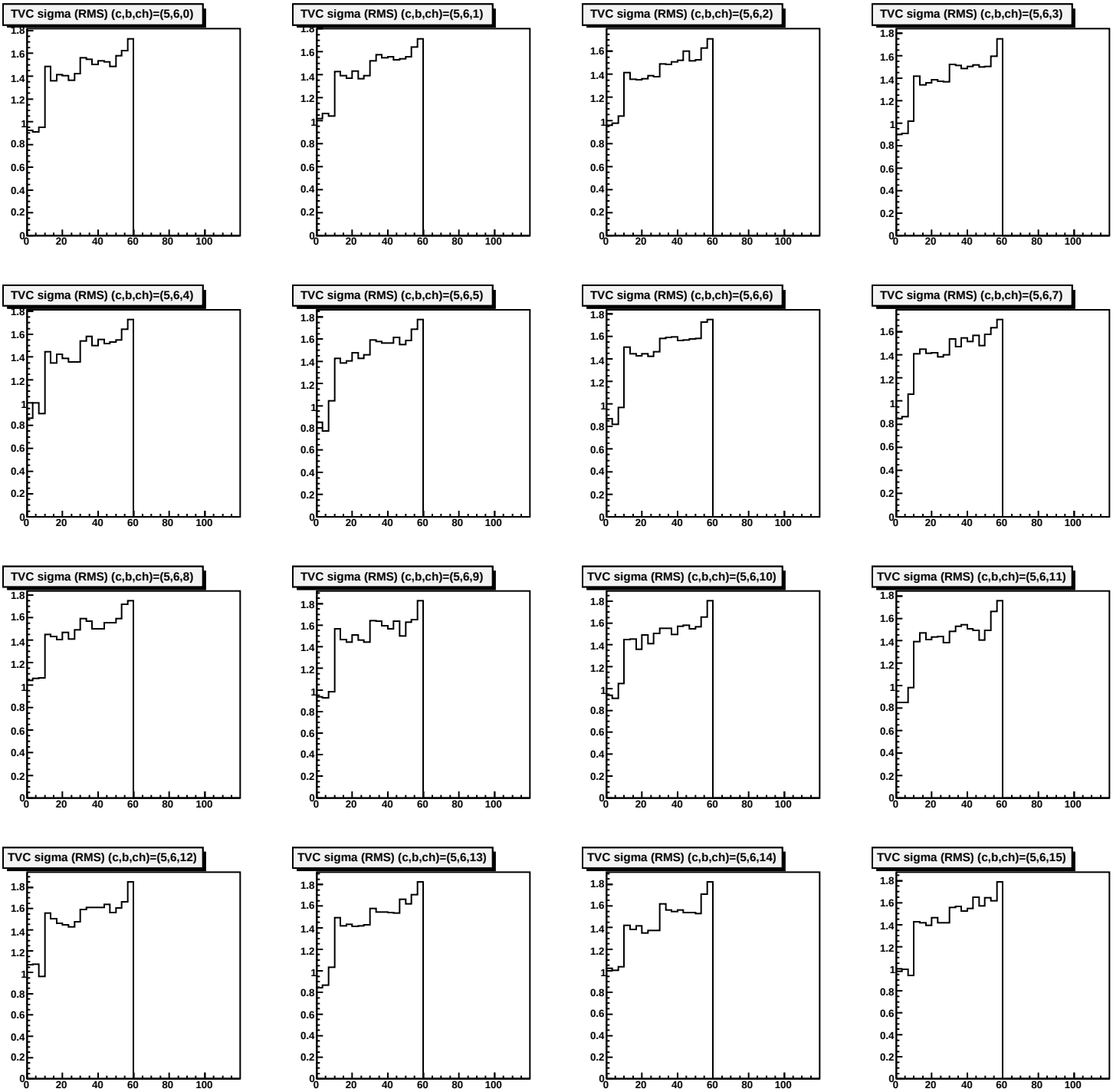

TVC sigma (RMS) (c,b,ch)=(5,5,11)

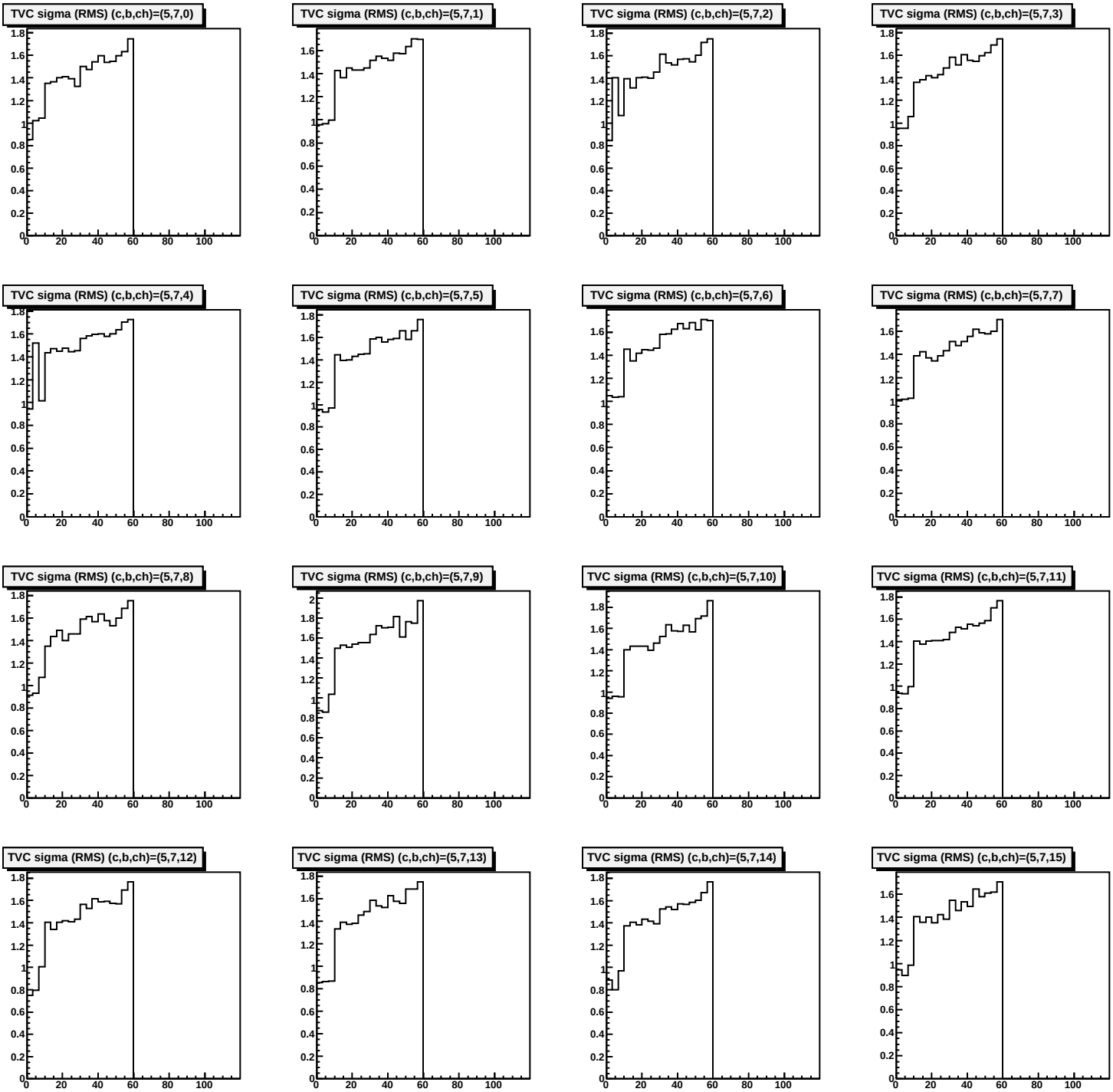

TVC sigma (RMS) (c,b,ch)=(5,5,12)

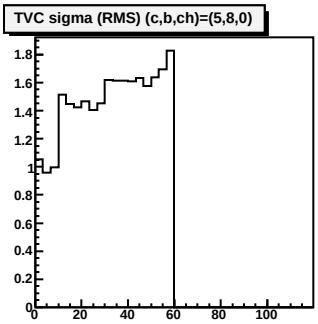

TVC sigma (RMS) (c,b,ch)=(5,5,13)

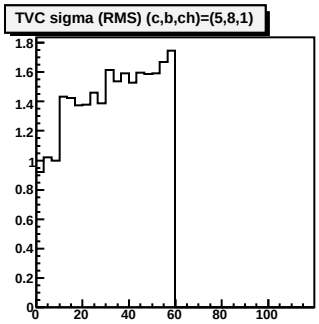

TVC sigma (RMS) (c,b,ch)=(5,5,14)

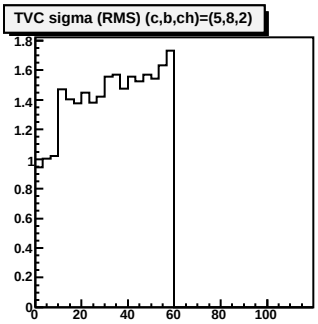

TVC sigma (RMS) (c,b,ch)=(5,5,15)

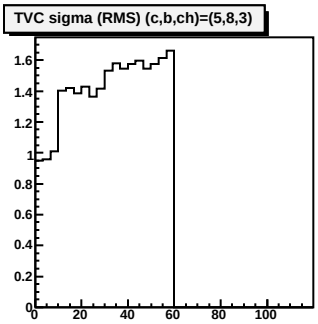

TVC sigma (RMS) (c,b,ch)=(5,6,0)
TVC sigma (RMS) (c,b,ch)=(5,6,1)
TVC sigma (RMS) (c,b,ch)=(5,6,2)
TVC sigma (RMS) (c,b,ch)=(5,6,3)
TVC sigma (RMS) (c,b,ch)=(5,6,4)
TVC sigma (RMS) (c,b,ch)=(5,6,5)
TVC sigma (RMS) (c,b,ch)=(5,6,6)
TVC sigma (RMS) (c,b,ch)=(5,6,7)
TVC sigma (RMS) (c,b,ch)=(5,6,8)
TVC 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)
0 0.2 0.4 0.6 0.8 1 1.2 1.4 1.6 1.8
0 20 40 60 80 100

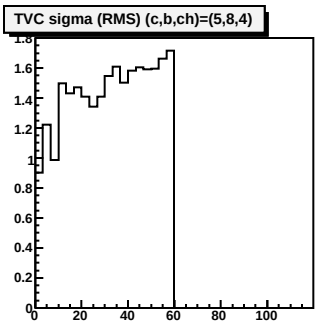

TVC sigma (RMS) (c,b,ch)=(5,7,0)
TVC sigma (RMS) (c,b,ch)=(5,7,1)
TVC sigma (RMS) (c,b,ch)=(5,7,2)
TVC sigma (RMS) (c,b,ch)=(5,7,3)
TVC sigma (RMS) (c,b,ch)=(5,7,4)
TVC sigma (RMS) (c,b,ch)=(5,7,5)
TVC sigma (RMS) (c,b,ch)=(5,7,6)
TVC sigma (RMS) (c,b,ch)=(5,7,7)
TVC sigma (RMS) (c,b,ch)=(5,7,8)
TVC 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)

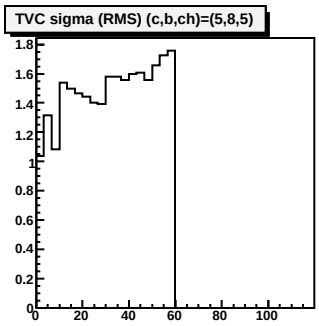

TVC sigma (RMS) (c,b,ch)=(5,8,0)

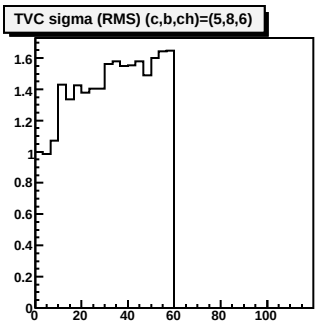

TVC sigma (RMS) (c,b,ch)=(5,8,1)

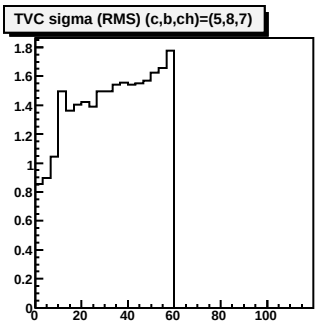

TVC sigma (RMS) (c,b,ch)=(5,8,2)

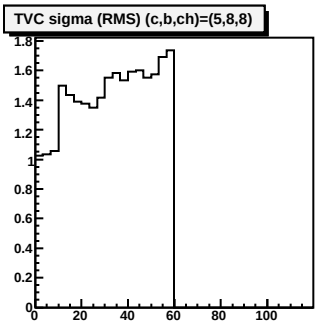

TVC sigma (RMS) (c,b,ch)=(5,8,3)

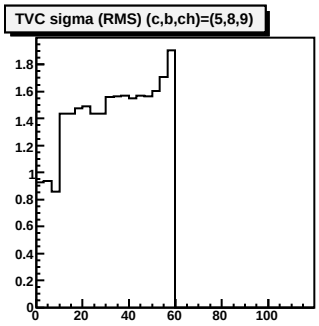

TVC sigma (RMS) (c,b,ch)=(5,8,4)

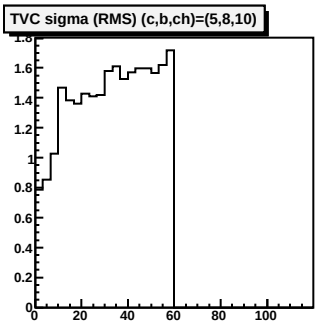

TVC sigma (RMS) (c,b,ch)=(5,8,5)

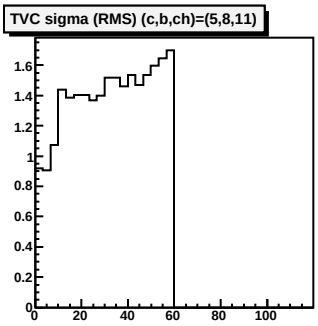

TVC sigma (RMS) (c,b,ch)=(5,8,6)

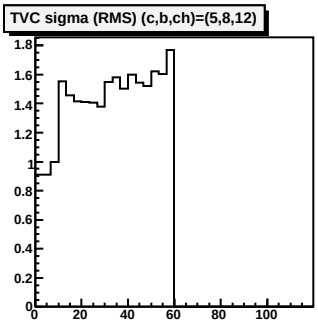

TVC sigma (RMS) (c,b,ch)=(5,8,7)

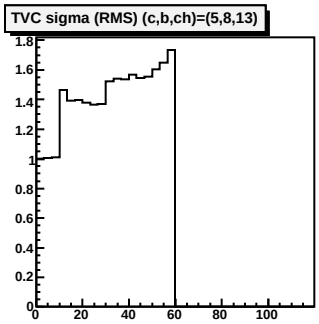

TVC sigma (RMS) (c,b,ch)=(5,8,8)

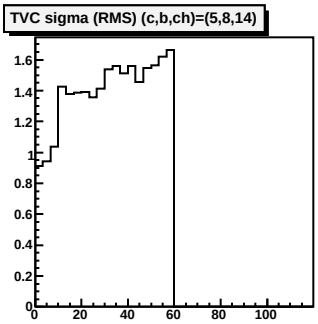

TVC sigma (RMS) (c,b,ch)=(5,8,9)

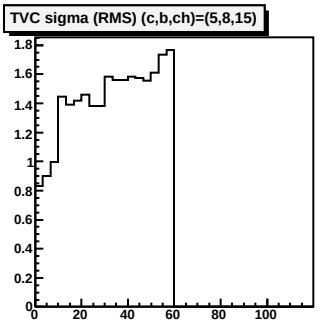

TVC sigma (RMS) (c,b,ch)=(5,8,10)

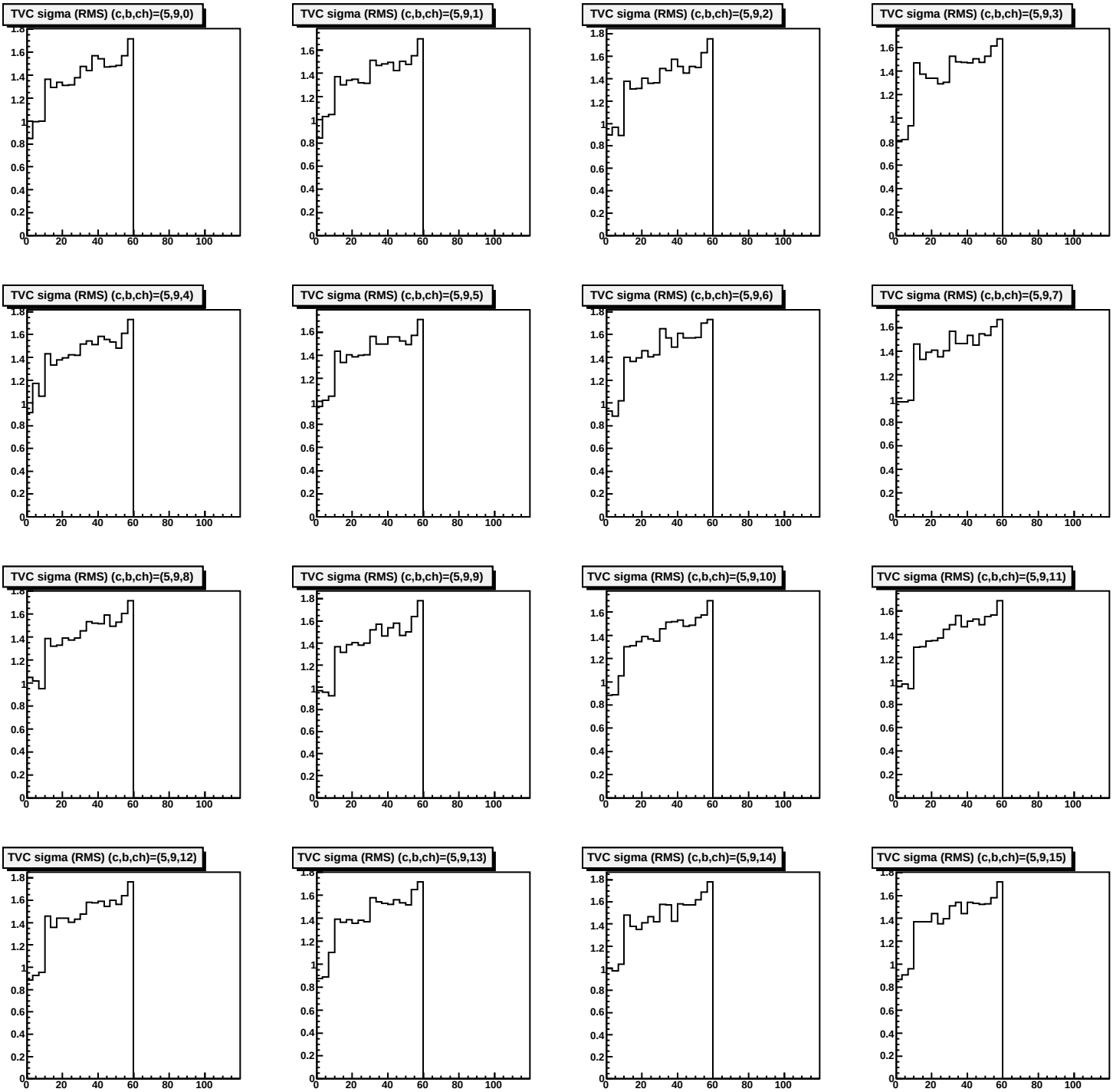

TVC sigma (RMS) (c,b,ch)=(5,8,11)

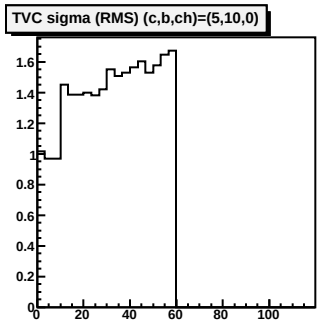

TVC sigma (RMS) (c,b,ch)=(5,8,12)

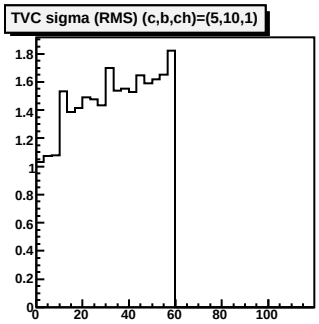

TVC sigma (RMS) (c,b,ch)=(5,8,13)

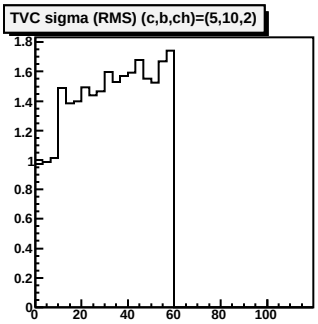

TVC sigma (RMS) (c,b,ch)=(5,8,14)

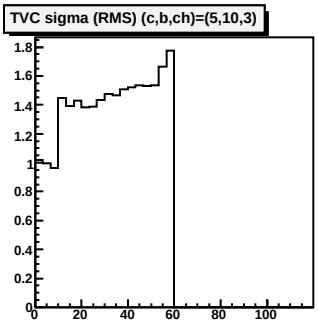

TVC sigma (RMS) (c,b,ch)=(5,8,15)

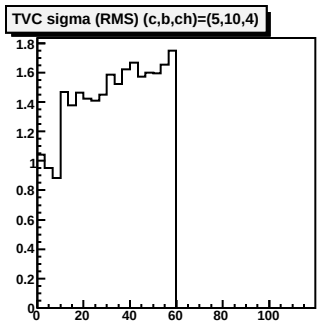

TVC sigma (RMS) (c,b,ch)=(5,9,0)
TVC sigma (RMS) (c,b,ch)=(5,9,1)
TVC sigma (RMS) (c,b,ch)=(5,9,2)
TVC sigma (RMS) (c,b,ch)=(5,9,3)
TVC sigma (RMS) (c,b,ch)=(5,9,4)
TVC sigma (RMS) (c,b,ch)=(5,9,5)
TVC sigma (RMS) (c,b,ch)=(5,9,6)
TVC sigma (RMS) (c,b,ch)=(5,9,7)
TVC sigma (RMS) (c,b,ch)=(5,9,8)
TVC 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)
TVC sigma (RMS) (c,b,ch)=(5,9,12)
TVC sigma (RMS) (c,b,ch)=(5,9,13)
TVC sigma (RMS) (c,b,ch)=(5,9,14)
TVC sigma (RMS) (c,b,ch)=(5,9,15)

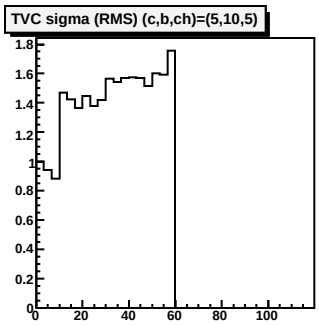

TVC sigma (RMS) (c,b,ch)=(5,10,0)


TVC sigma (RMS) (c,b,ch)=(5,10,1)


TVC sigma (RMS) (c,b,ch)=(5,10,2)


TVC sigma (RMS) (c,b,ch)=(5,10,3)


TVC sigma (RMS) (c,b,ch)=(5,10,4)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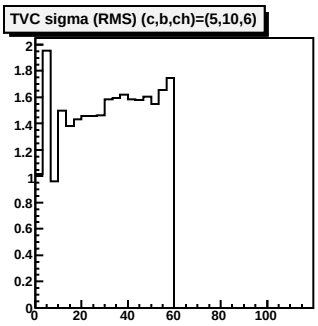
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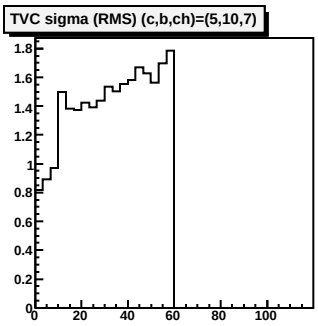
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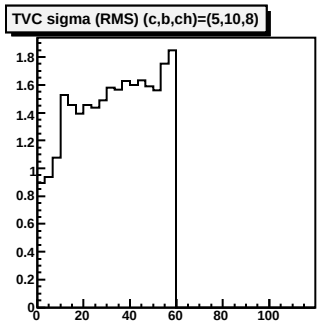
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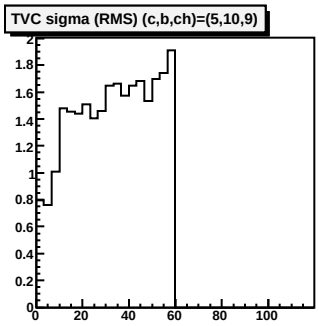
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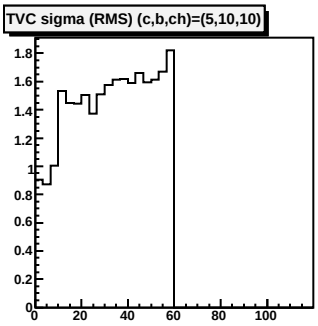
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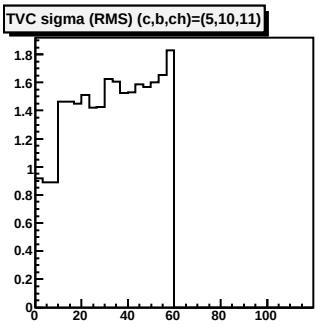
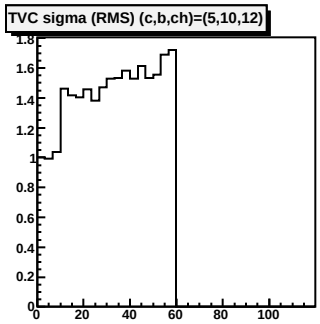

TVC sigma (RMS) (c,b,ch)=(5,10,11)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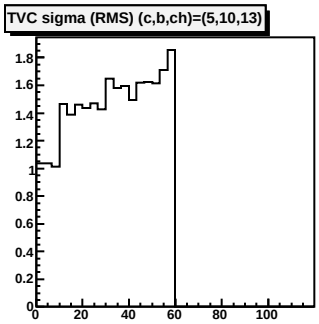
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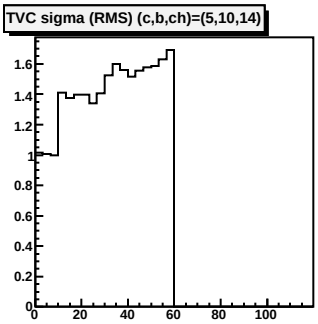
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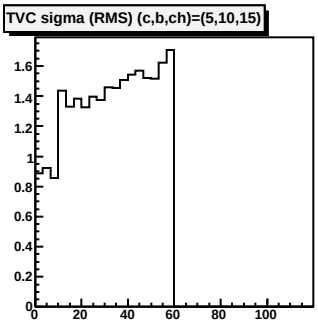
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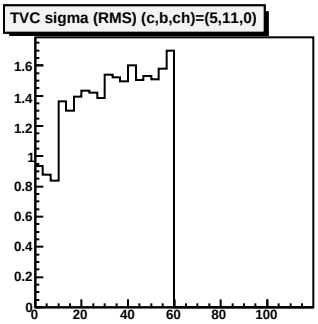
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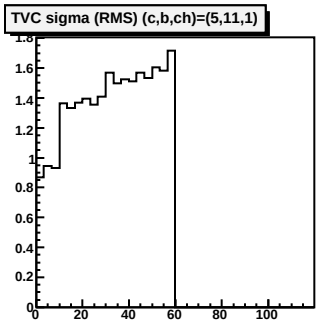
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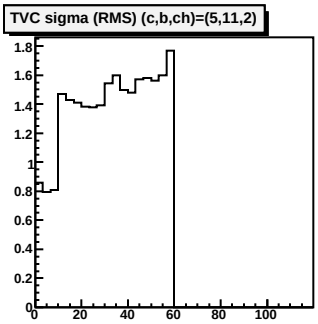
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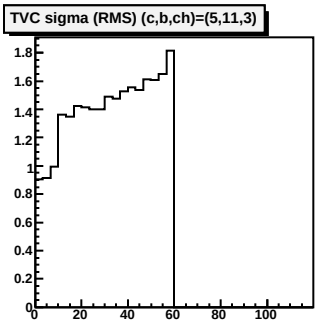
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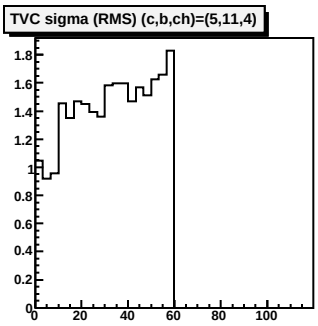
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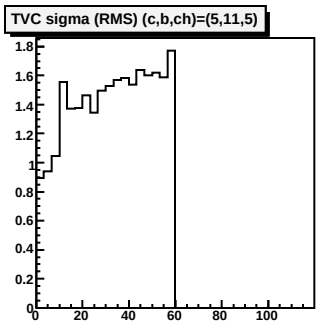
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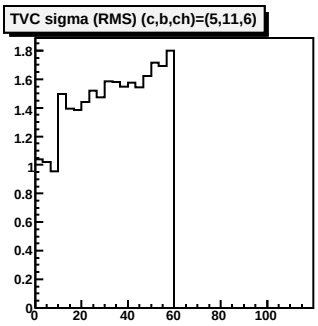
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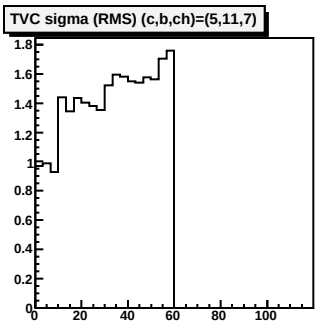
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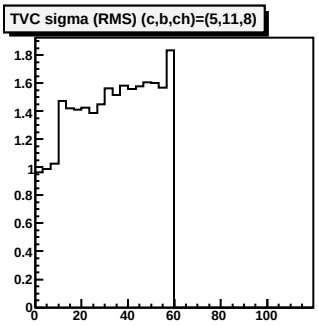
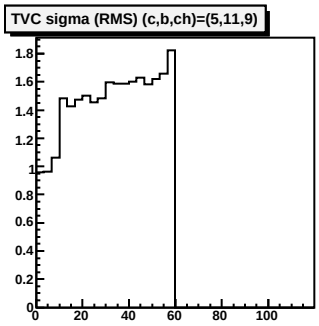

TVC sigma (RMS) (c,b,ch)=(5,11,8)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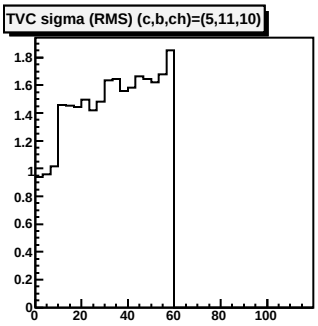
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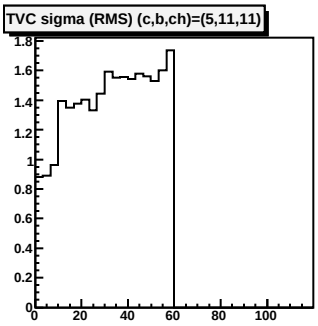
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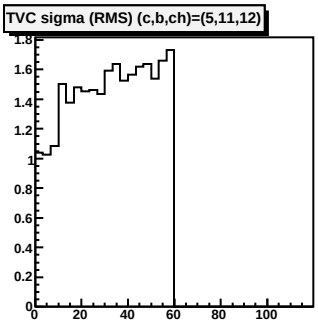
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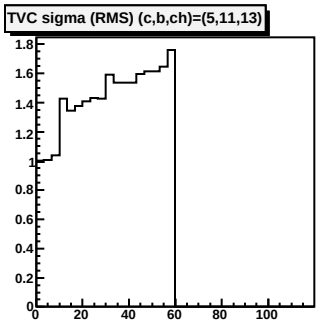
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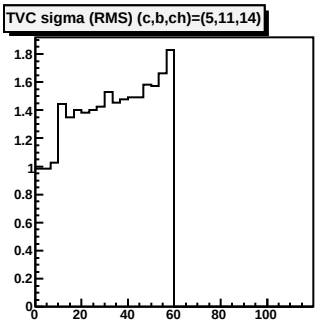
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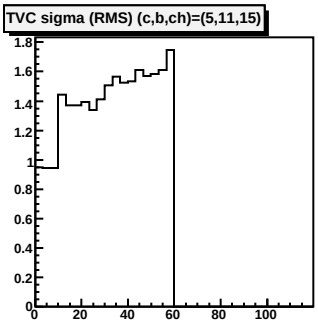
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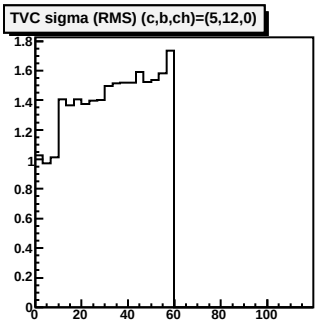
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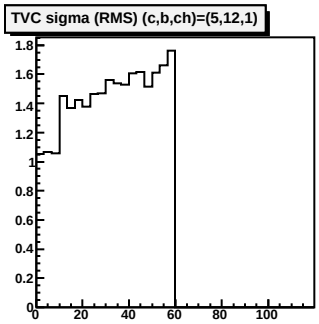
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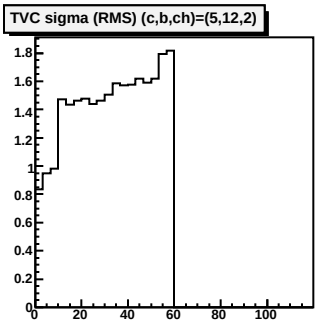
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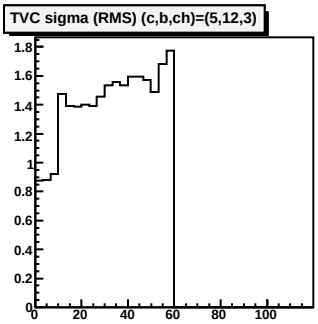
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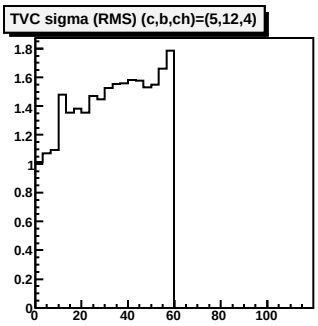
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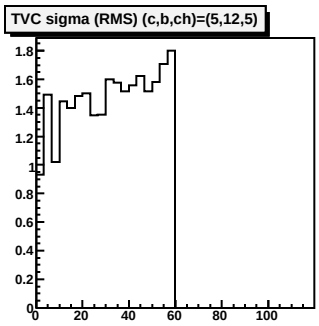
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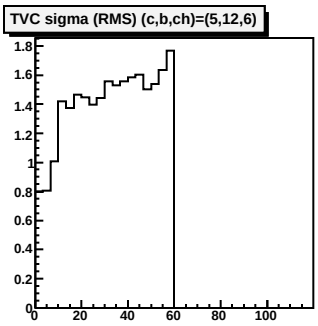
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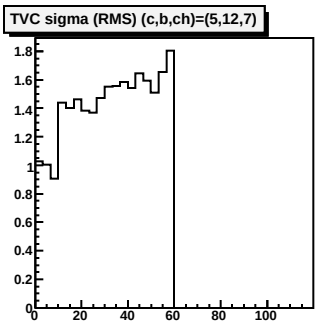
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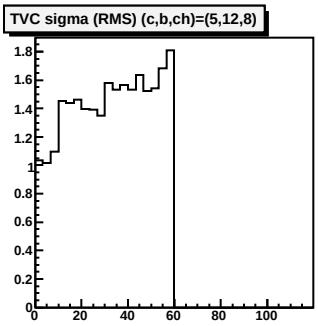
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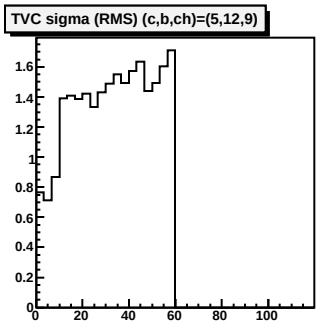
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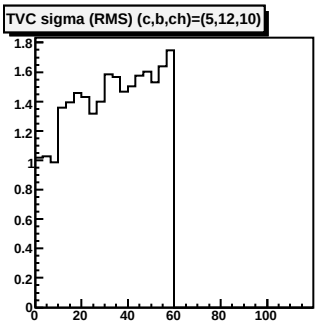
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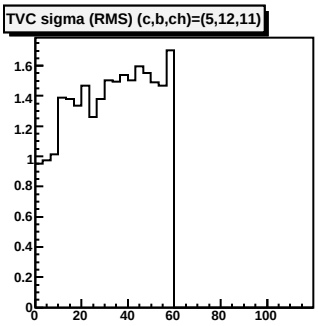
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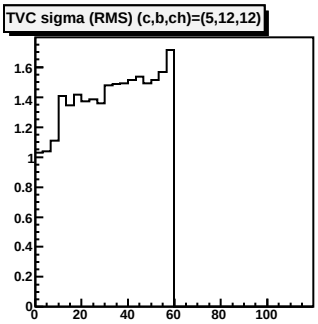
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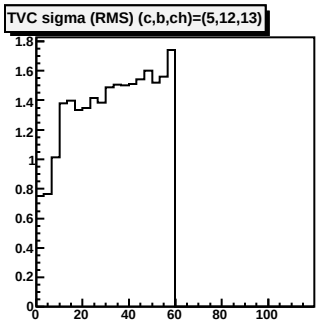
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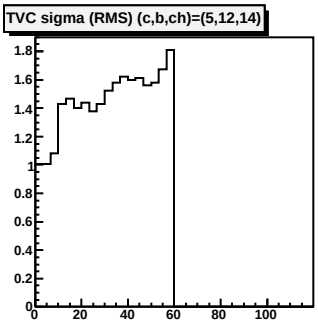
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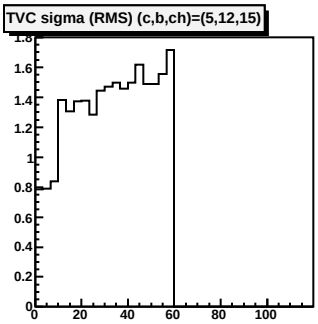
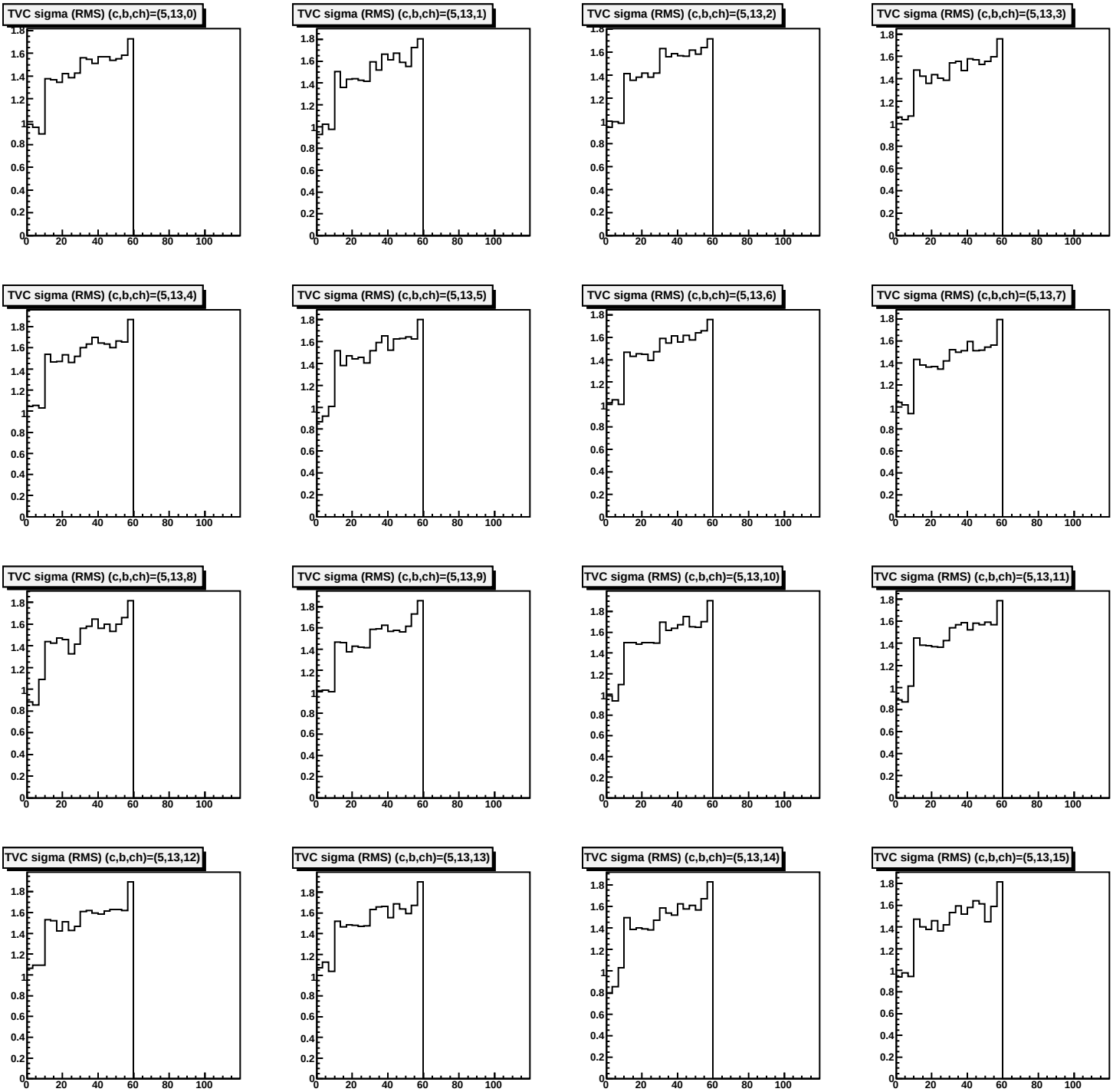

TVC sigma (RMS) (c,b,ch)=(5,12,15)


TVC sigma (RMS) (c,b,ch)=(5,13,0)
TVC sigma (RMS) (c,b,ch)=(5,13,1)
TVC sigma (RMS) (c,b,ch)=(5,13,2)
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)
TVC sigma (RMS) (c,b,ch)=(5,13,8)
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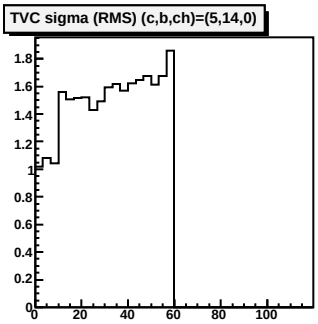
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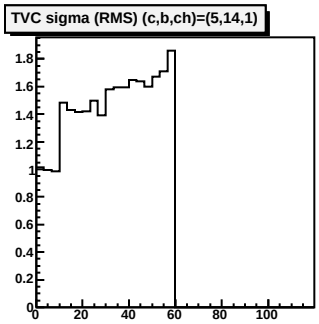
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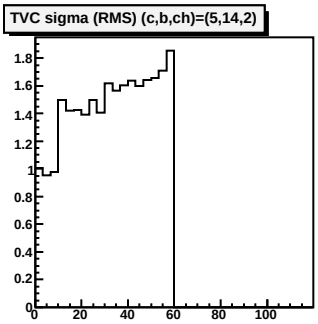
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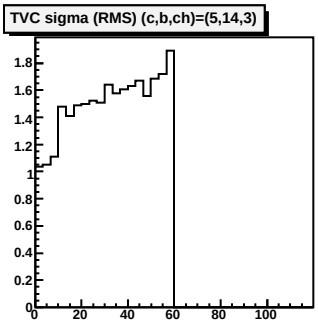
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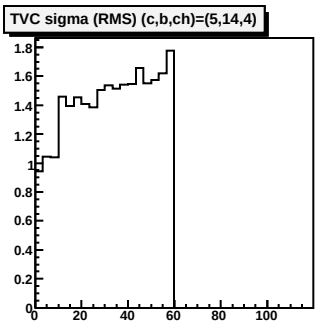
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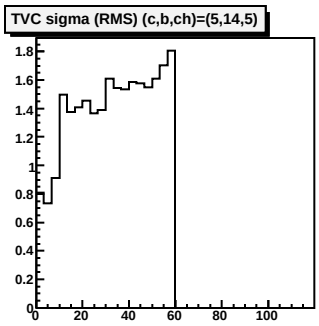
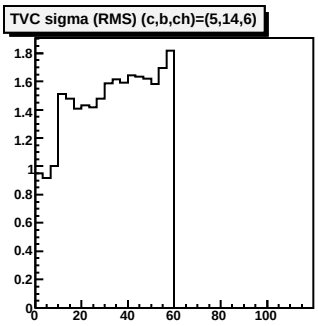
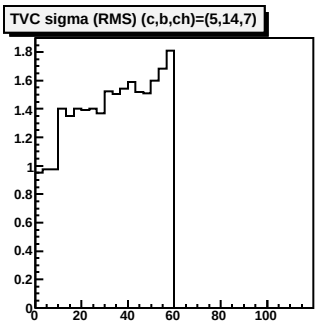

TVC sigma (RMS) (c,b,ch)=(5,14,5)


TVC sigma (RMS) (c,b,ch)=(5,14,6)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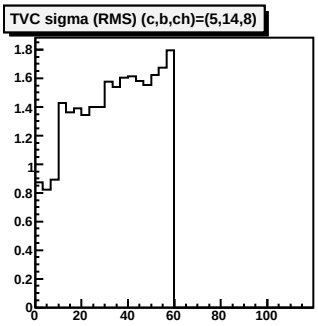
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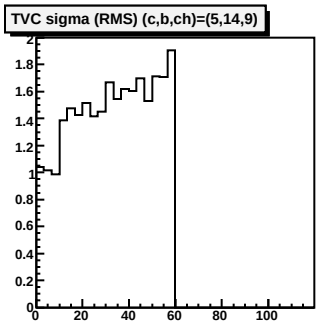
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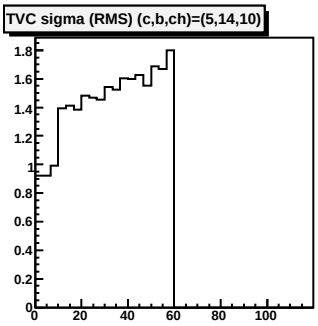
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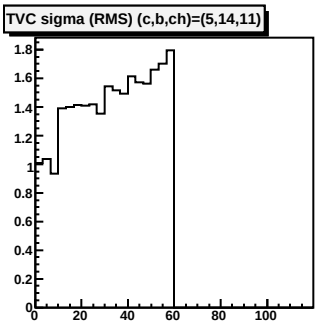
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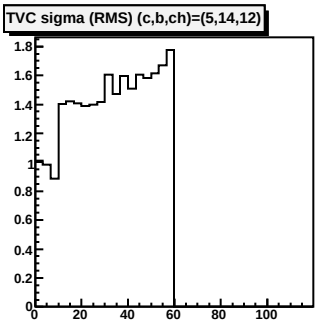
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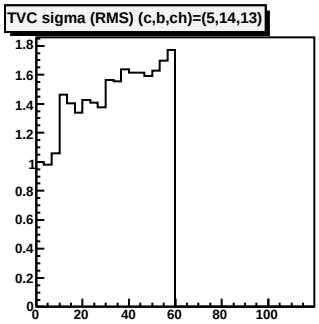
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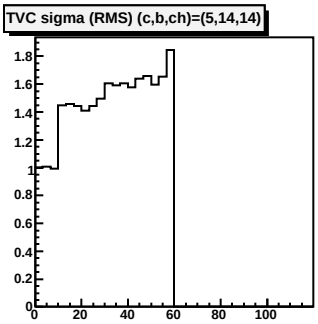
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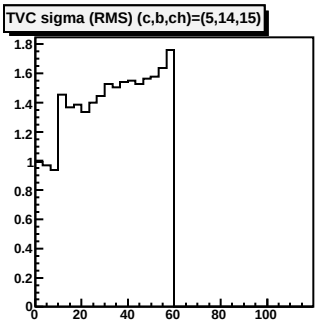
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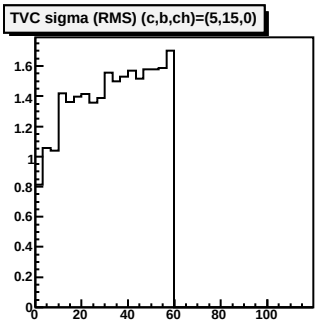
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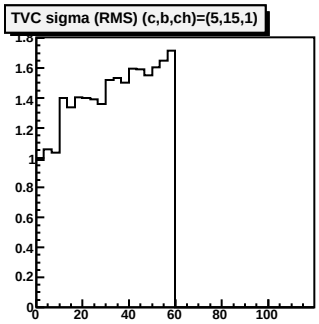
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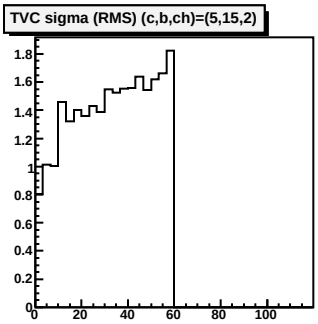
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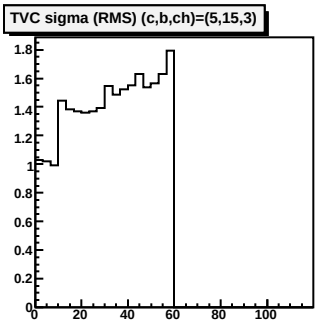
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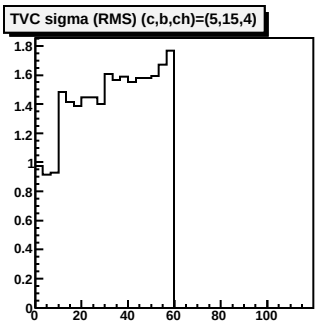
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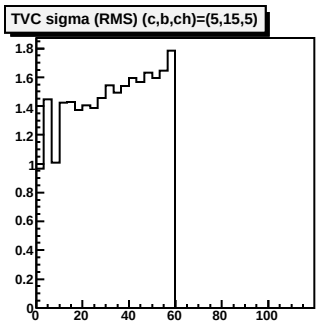
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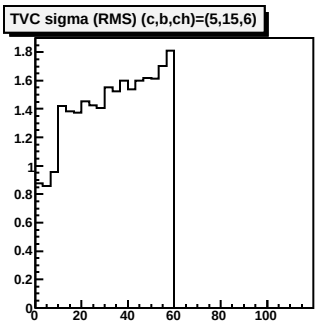
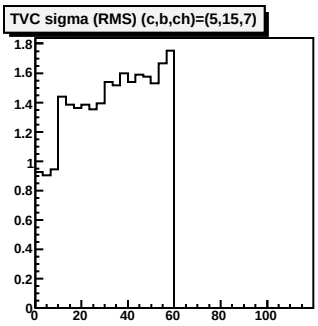

TVC sigma (RMS) (c,b,ch)=(5,15,6)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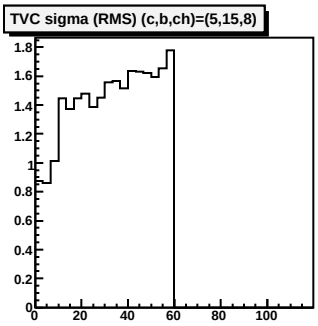
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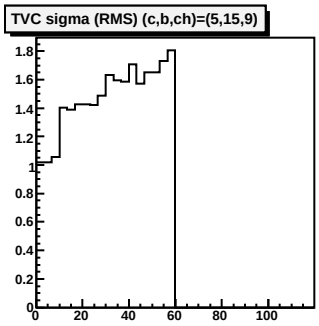
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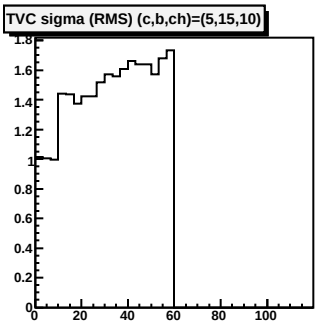
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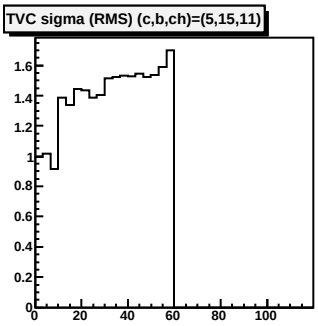
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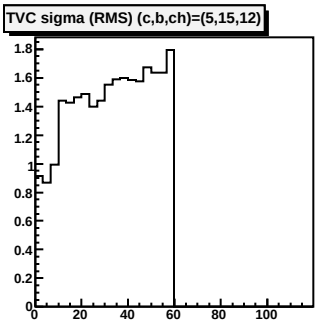
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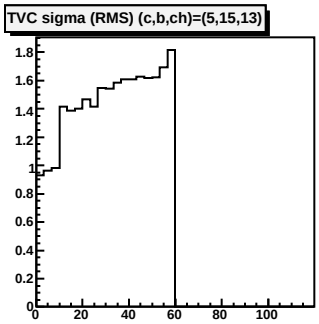
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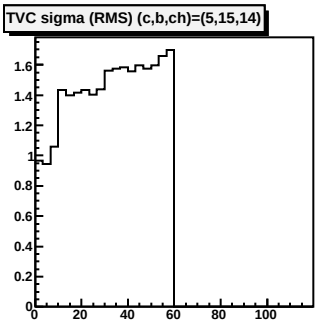
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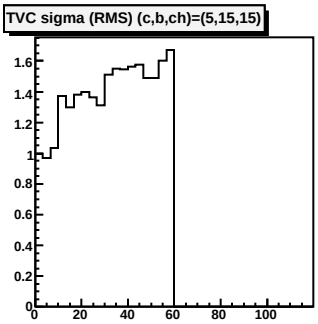
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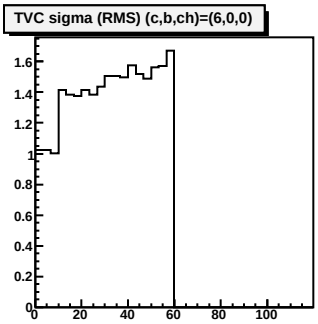
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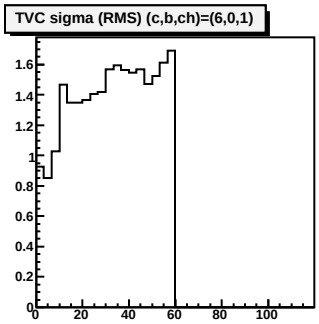
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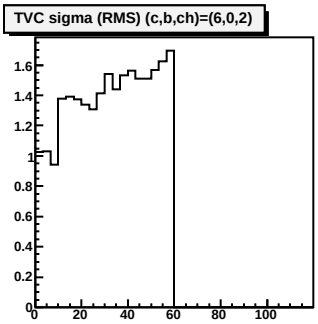
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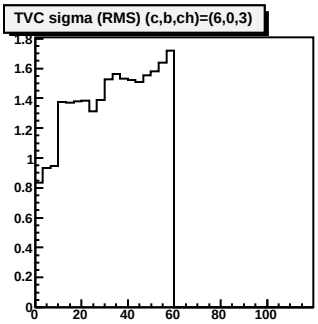
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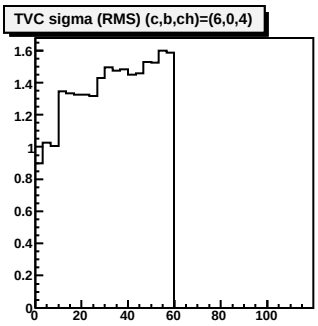
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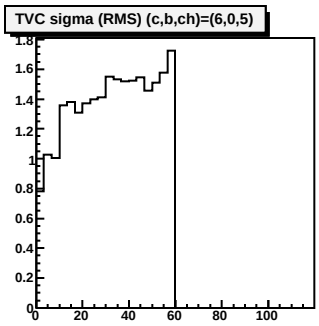
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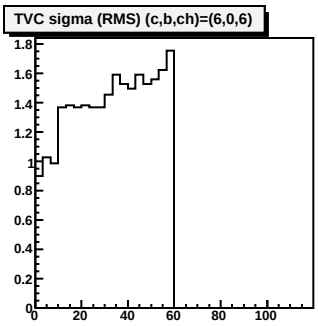
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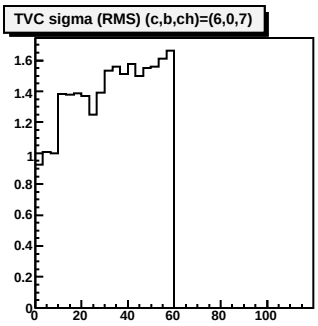
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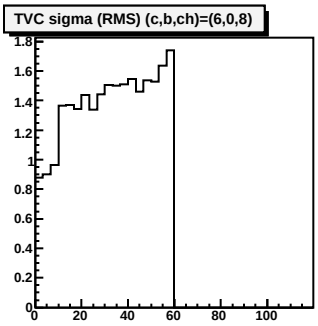
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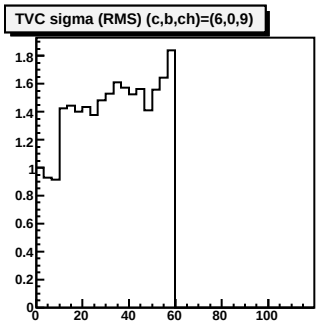
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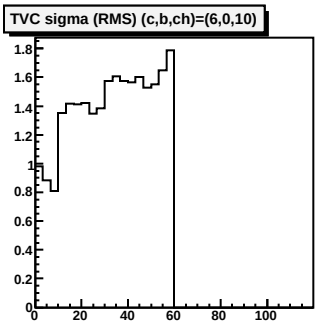
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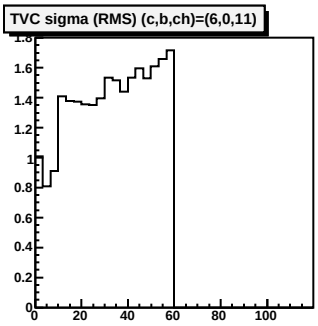
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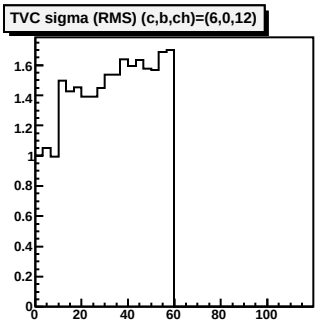
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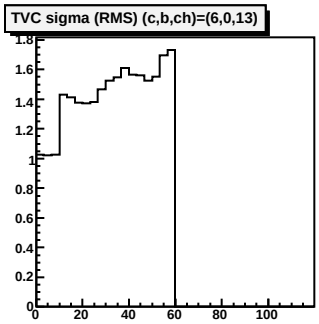
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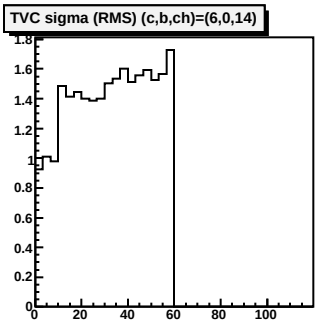
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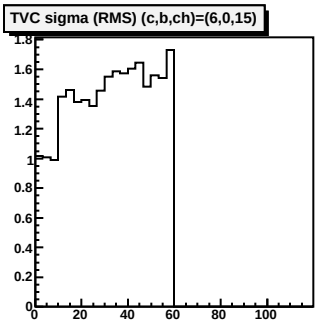
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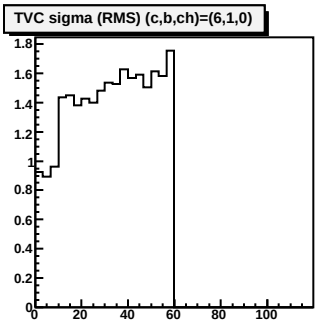
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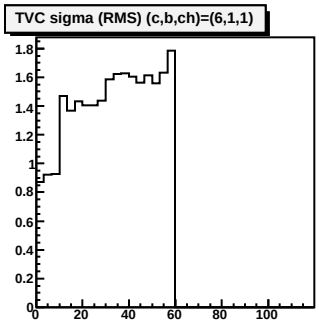
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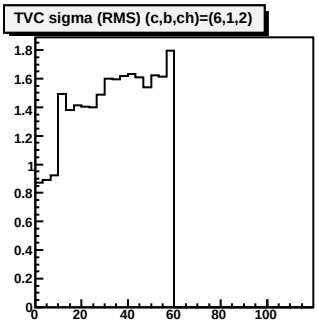
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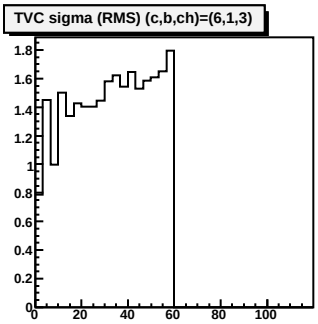
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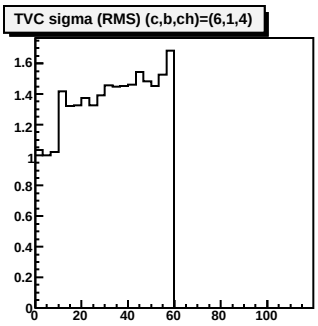
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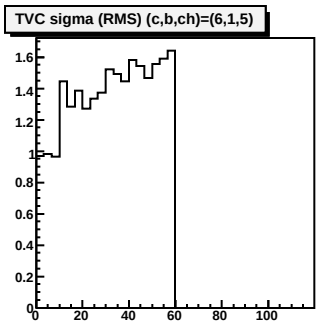
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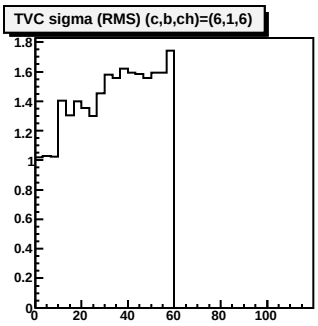
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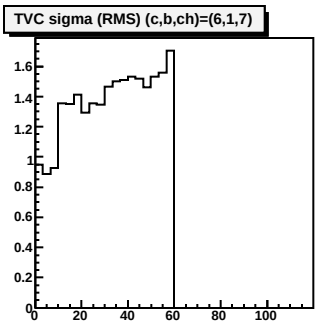
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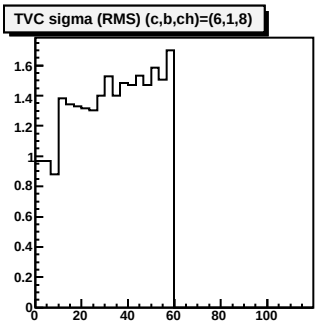
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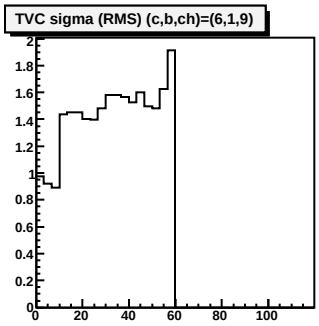
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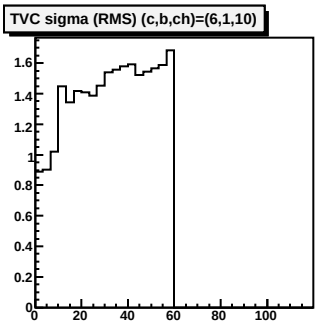
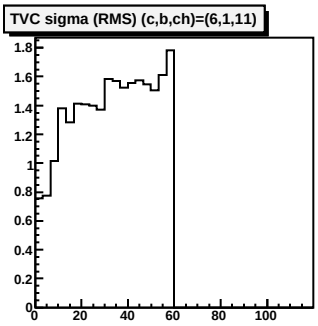
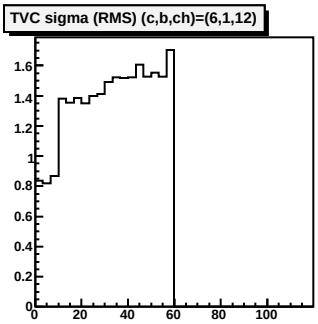

TVC sigma (RMS) (c,b,ch)=(6,1,10)


TVC sigma (RMS) (c,b,ch)=(6,1,11)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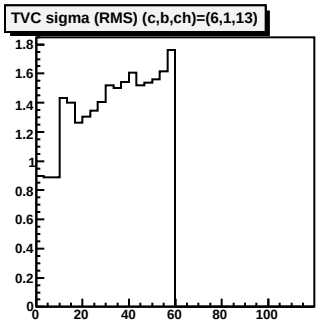
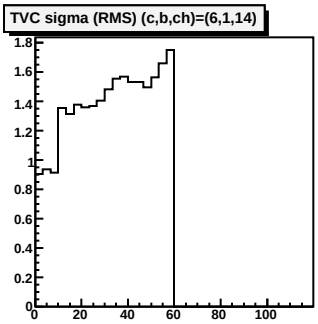
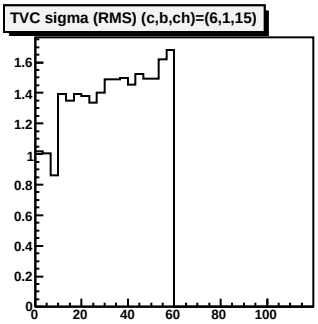
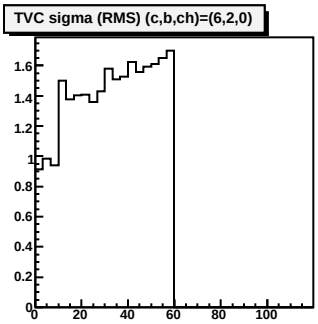
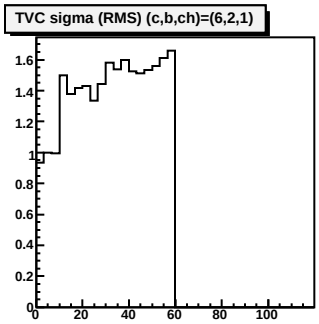
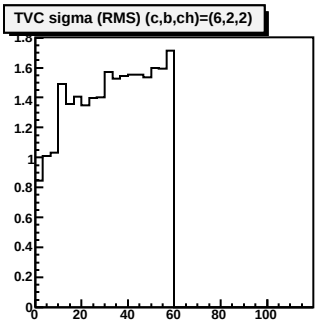

TVC sigma (RMS) (c,b,ch)=(6,1,13)

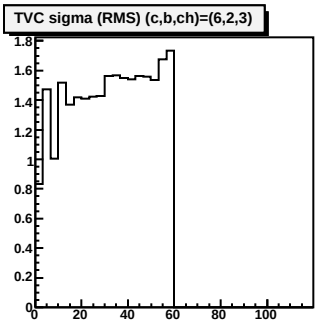

TVC sigma (RMS) (c,b,ch)=(6,1,14)

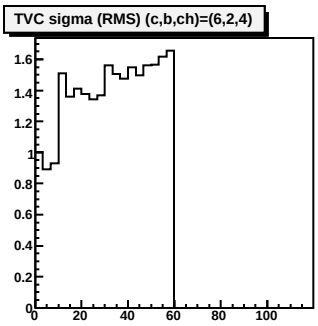

TVC sigma (RMS) (c,b,ch)=(6,1,15)

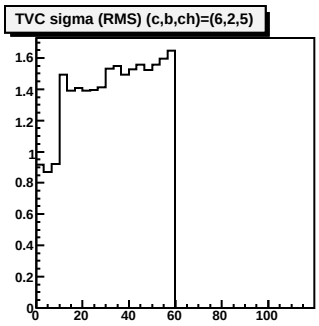

TVC sigma (RMS) (c,b,ch)=(6,2,0)

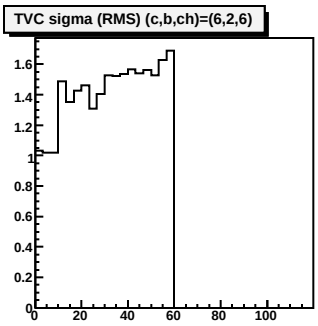

TVC sigma (RMS) (c,b,ch)=(6,2,1)

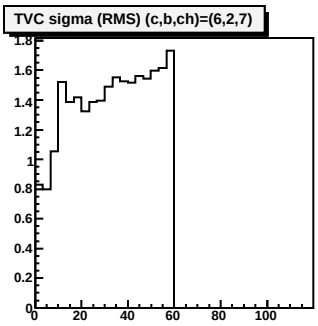

TVC sigma (RMS) (c,b,ch)=(6,2,2)

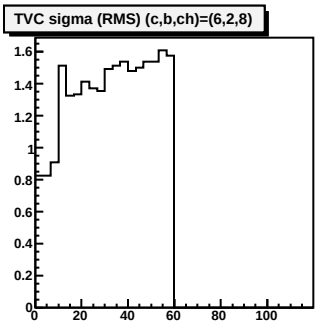

TVC sigma (RMS) (c,b,ch)=(6,2,3)

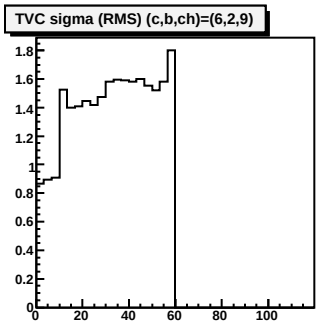

TVC sigma (RMS) (c,b,ch)=(6,2,4)

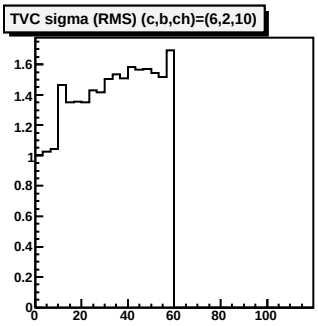

TVC sigma (RMS) (c,b,ch)=(6,2,5)

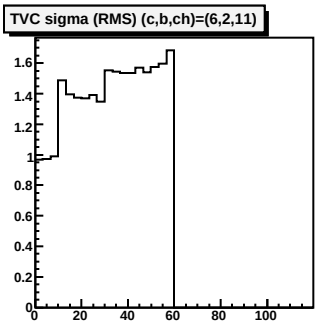

TVC sigma (RMS) (c,b,ch)=(6,2,6)

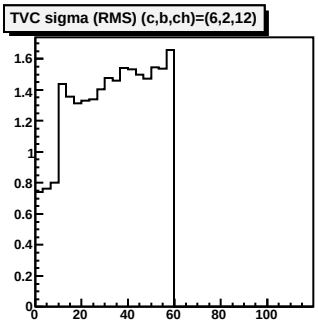

TVC sigma (RMS) (c,b,ch)=(6,2,7)

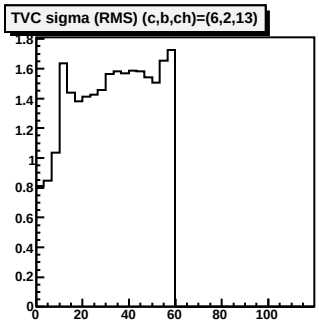

TVC sigma (RMS) (c,b,ch)=(6,2,8)

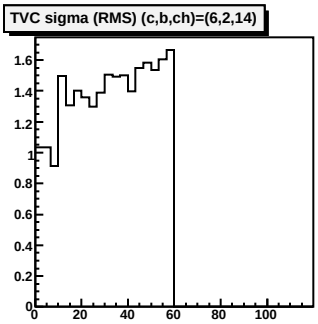

TVC sigma (RMS) (c,b,ch)=(6,2,9)

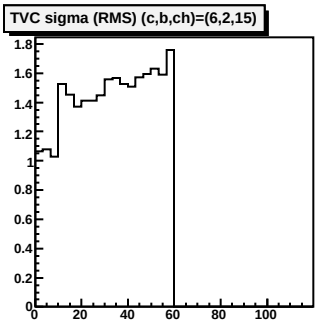

TVC sigma (RMS) (c,b,ch)=(6,2,10)

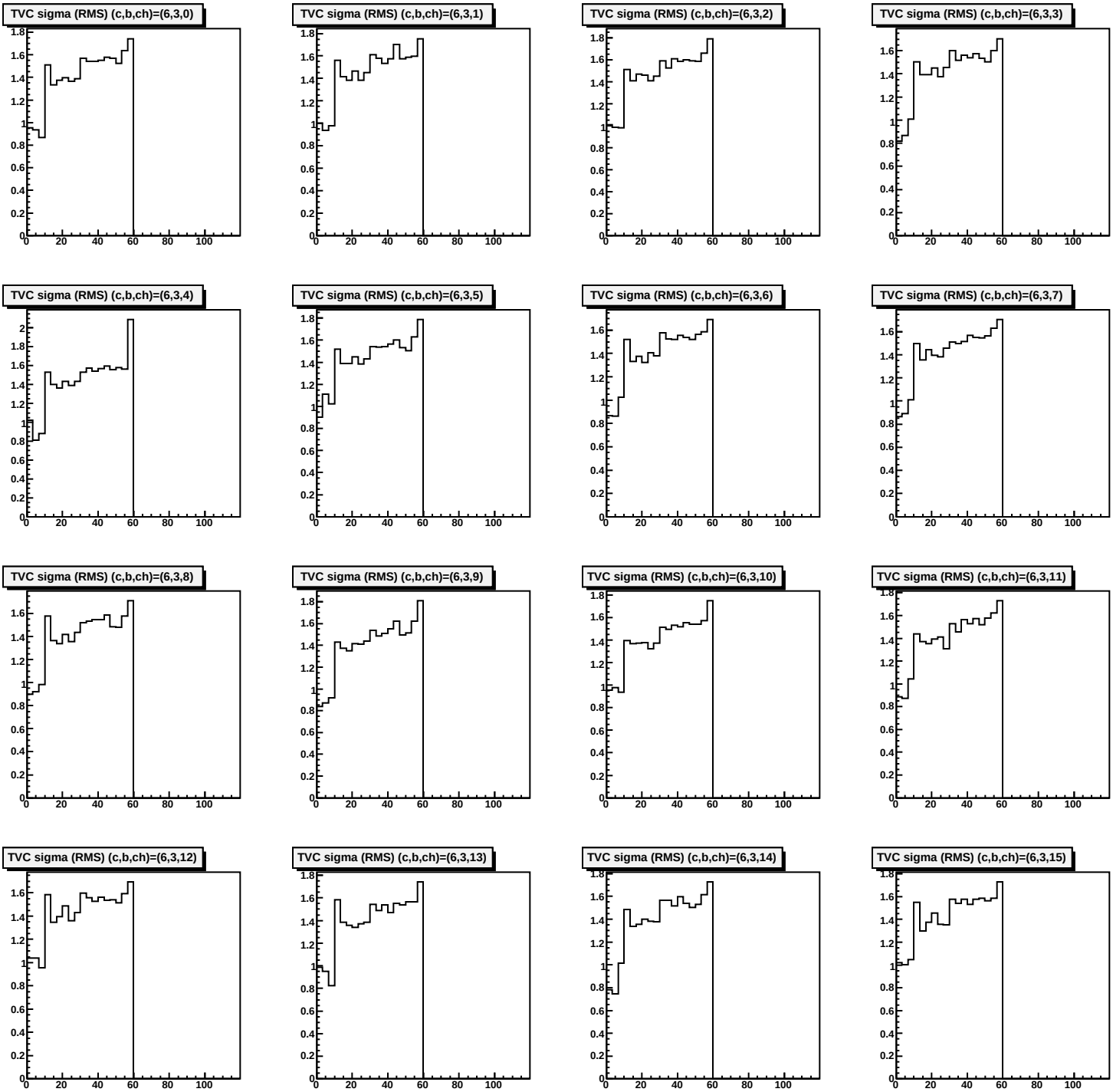

TVC sigma (RMS) (c,b,ch)=(6,2,11)

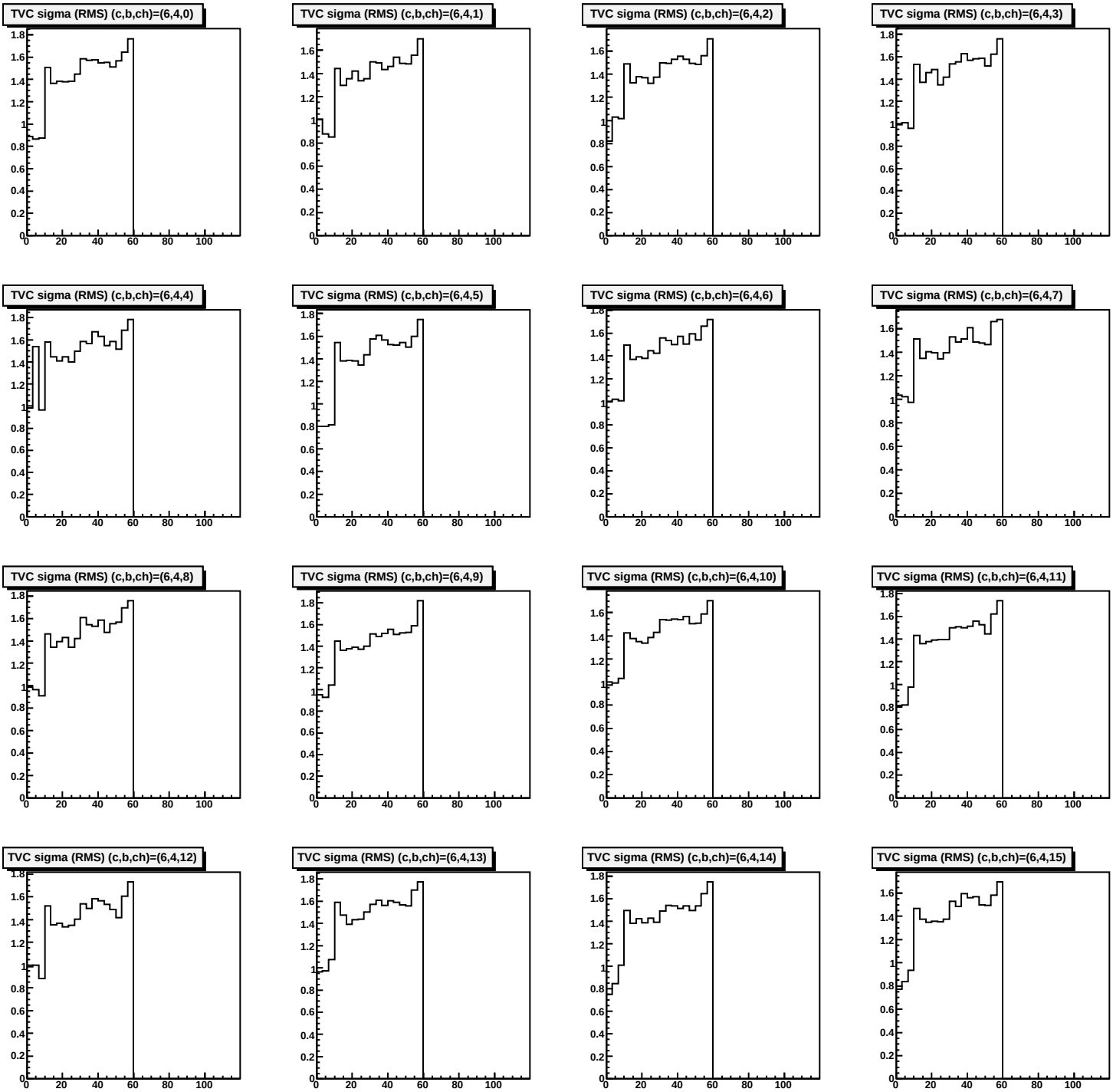

TVC sigma (RMS) (c,b,ch)=(6,2,12)

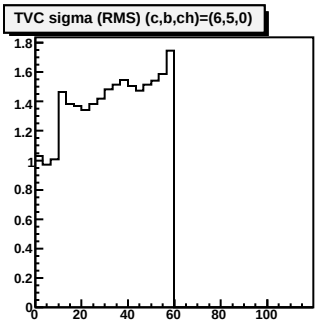

TVC sigma (RMS) (c,b,ch)=(6,2,13)

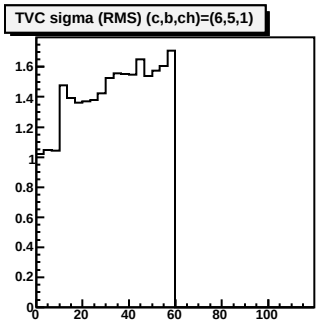

TVC sigma (RMS) (c,b,ch)=(6,2,14)

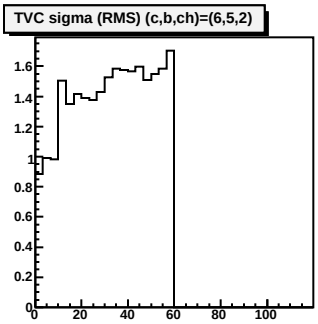

TVC sigma (RMS) (c,b,ch)=(6,2,15)

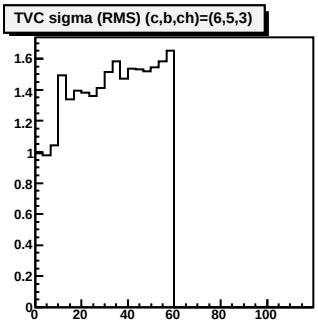

TVC sigma (RMS) (c,b,ch)=(6,3,0)
TVC sigma (RMS) (c,b,ch)=(6,3,1)
TVC sigma (RMS) (c,b,ch)=(6,3,2)
TVC sigma (RMS) (c,b,ch)=(6,3,3)
TVC sigma (RMS) (c,b,ch)=(6,3,4)
TVC sigma (RMS) (c,b,ch)=(6,3,5)
TVC sigma (RMS) (c,b,ch)=(6,3,6)
TVC sigma (RMS) (c,b,ch)=(6,3,7)
TVC sigma (RMS) (c,b,ch)=(6,3,8)
TVC sigma (RMS) (c,b,ch)=(6,3,9)
TVC sigma (RMS) (c,b,ch)=(6,3,10)
TVC sigma (RMS) (c,b,ch)=(6,3,11)
TVC sigma (RMS) (c,b,ch)=(6,3,12)
TVC sigma (RMS) (c,b,ch)=(6,3,13)
TVC sigma (RMS) (c,b,ch)=(6,3,14)
TVC sigma (RMS) (c,b,ch)=(6,3,15)

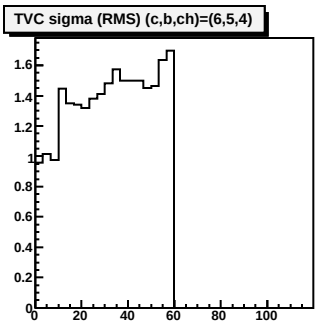

TVC sigma (RMS) (c,b,ch)=(6,4,0)
TVC sigma (RMS) (c,b,ch)=(6,4,1)
TVC sigma (RMS) (c,b,ch)=(6,4,2)
TVC sigma (RMS) (c,b,ch)=(6,4,3)
TVC sigma (RMS) (c,b,ch)=(6,4,4)
TVC sigma (RMS) (c,b,ch)=(6,4,5)
TVC sigma (RMS) (c,b,ch)=(6,4,6)
TVC sigma (RMS) (c,b,ch)=(6,4,7)
TVC sigma (RMS) (c,b,ch)=(6,4,8)
TVC sigma (RMS) (c,b,ch)=(6,4,9)
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)

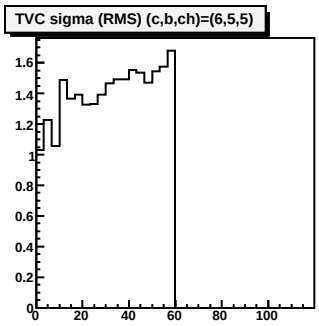

TVC sigma (RMS) (c,b,ch)=(6,5,0)

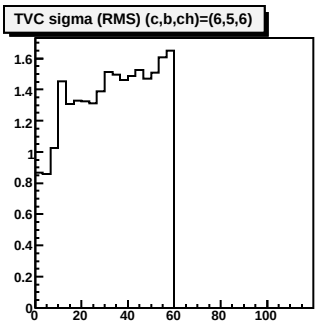

TVC sigma (RMS) (c,b,ch)=(6,5,1)

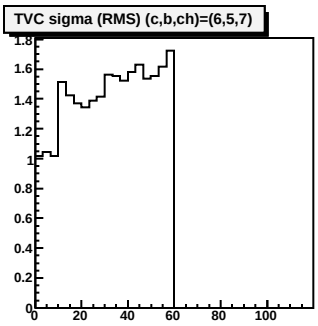

TVC sigma (RMS) (c,b,ch)=(6,5,2)

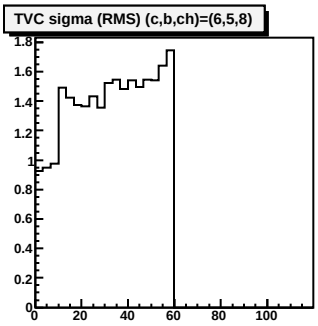

TVC sigma (RMS) (c,b,ch)=(6,5,3)

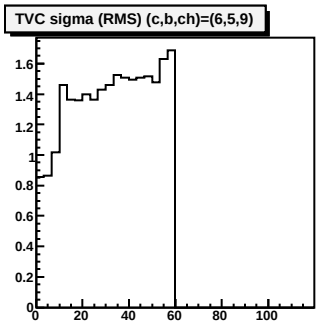

TVC sigma (RMS) (c,b,ch)=(6,5,4)

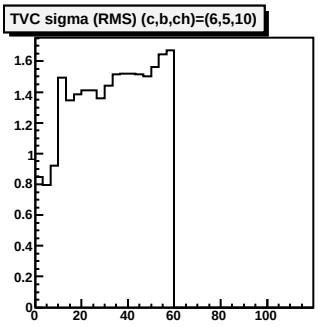

TVC sigma (RMS) (c,b,ch)=(6,5,5)

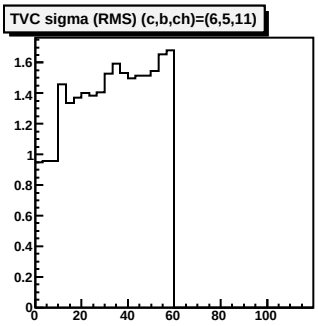

TVC sigma (RMS) (c,b,ch)=(6,5,6)

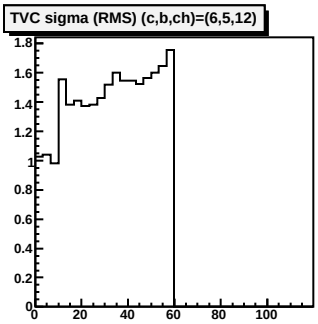

TVC sigma (RMS) (c,b,ch)=(6,5,7)

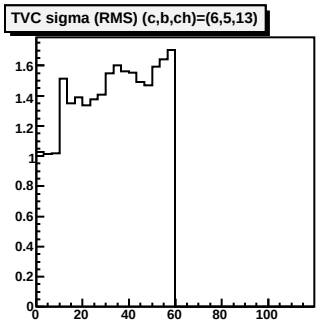

TVC sigma (RMS) (c,b,ch)=(6,5,8)

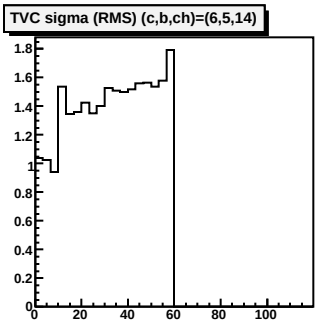

TVC sigma (RMS) (c,b,ch)=(6,5,9)

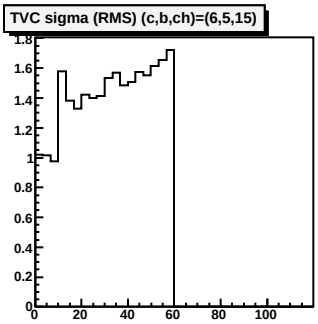

TVC sigma (RMS) (c,b,ch)=(6,5,10)

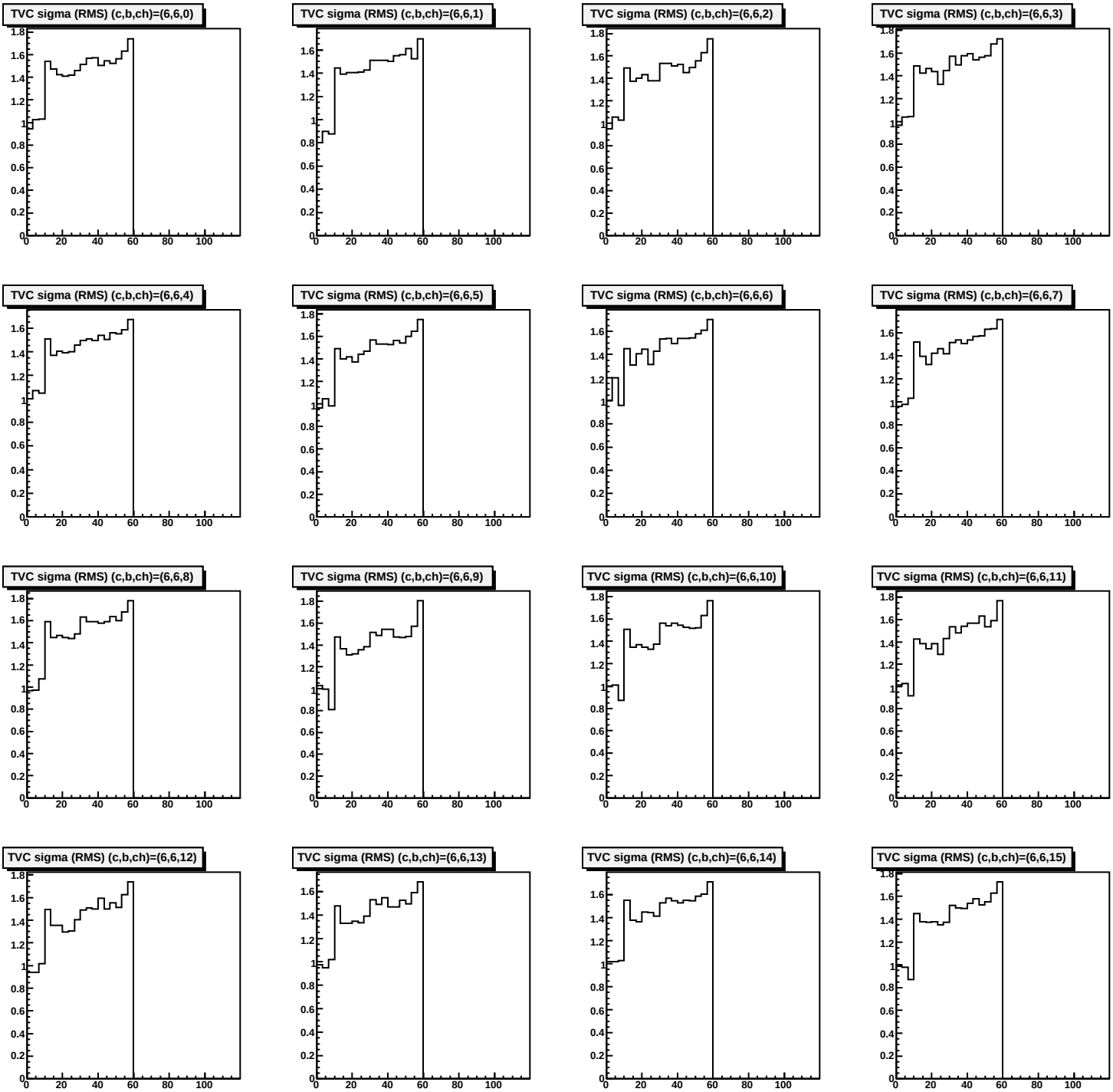

TVC sigma (RMS) (c,b,ch)=(6,5,11)


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)
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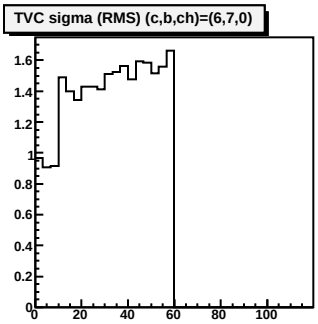
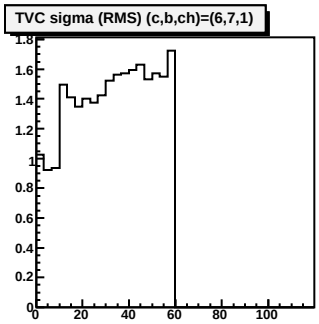
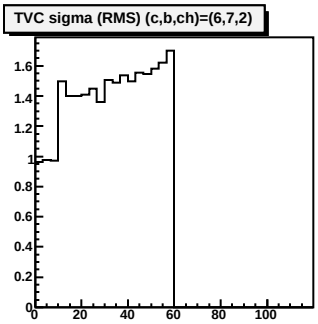
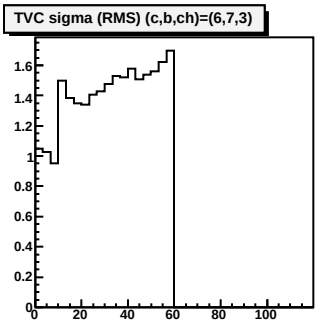
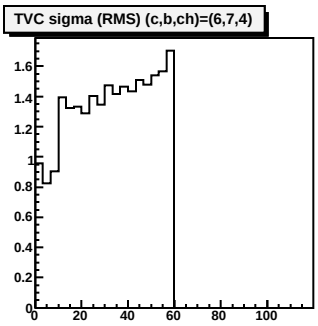
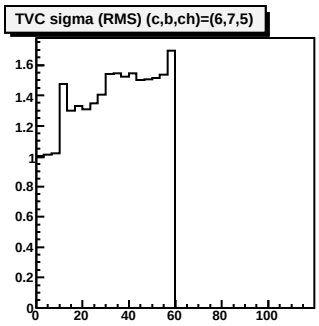

TVC sigma (RMS) (c,b,ch)=(6,7,0)

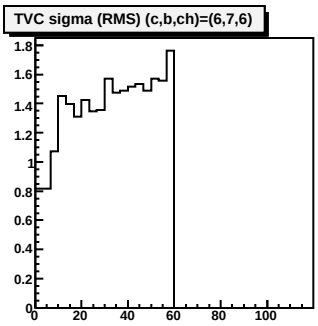

TVC sigma (RMS) (c,b,ch)=(6,7,1)

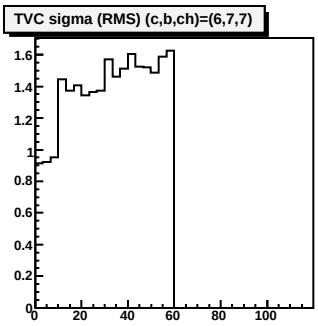

TVC sigma (RMS) (c,b,ch)=(6,7,2)


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)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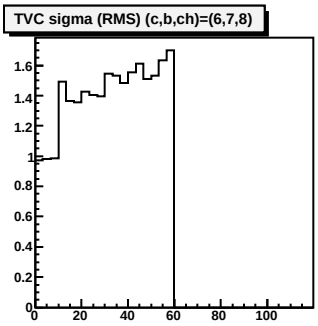
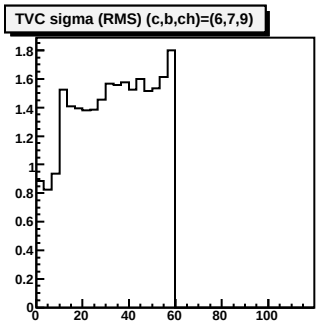
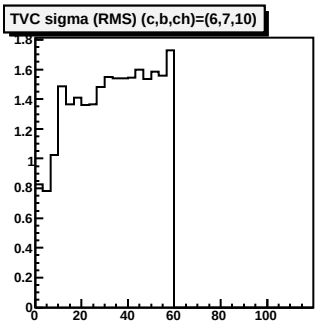

TVC sigma (RMS) (c,b,ch)=(6,7,8)


TVC sigma (RMS) (c,b,ch)=(6,7,9)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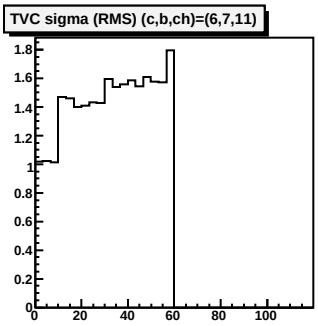
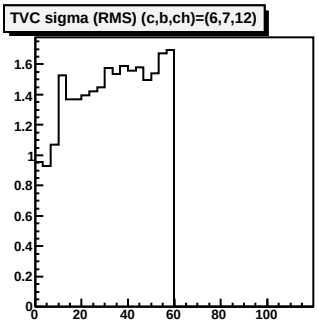

TVC sigma (RMS) (c,b,ch)=(6,7,11)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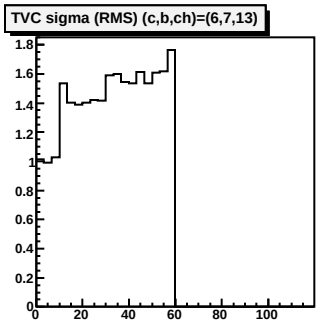
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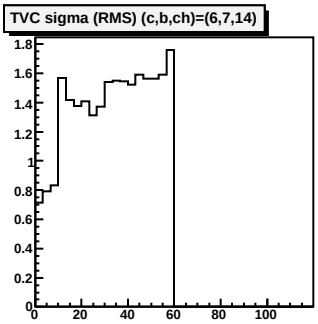
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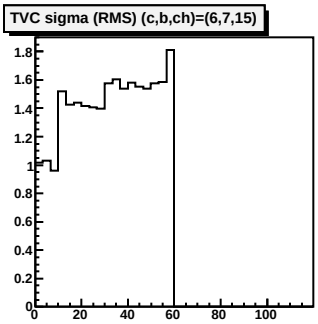
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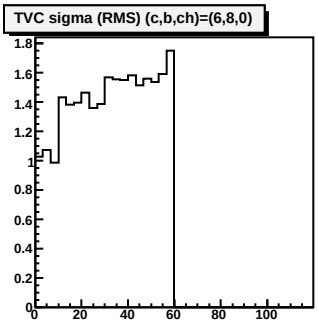
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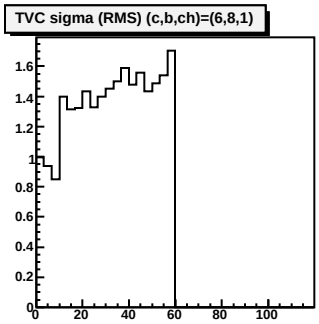
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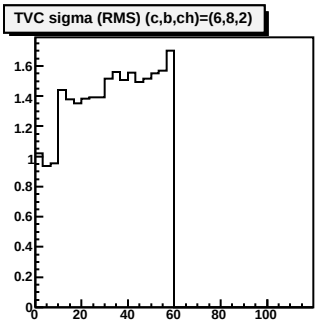
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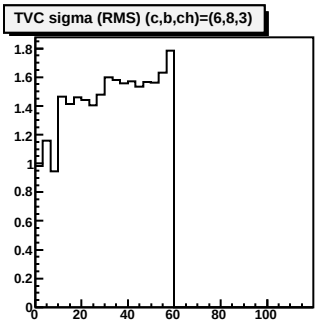
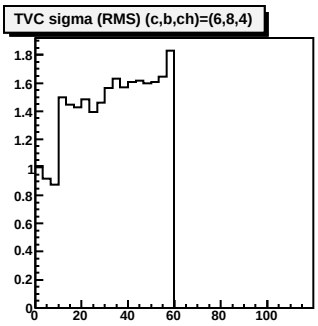

TVC sigma (RMS) (c,b,ch)=(6,8,3)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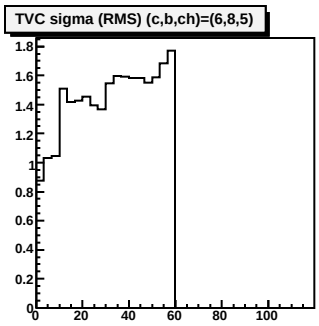
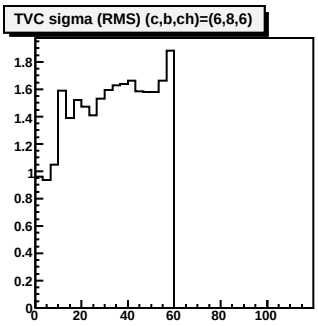

TVC sigma (RMS) (c,b,ch)=(6,8,5)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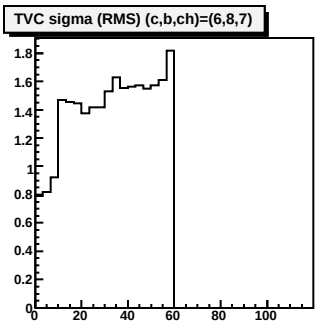
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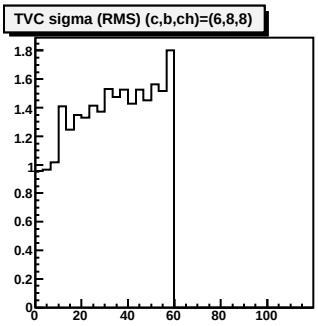
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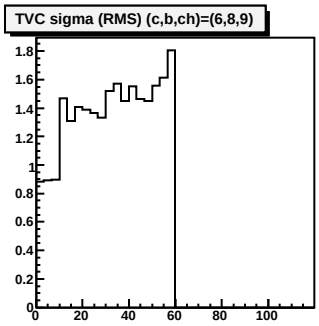
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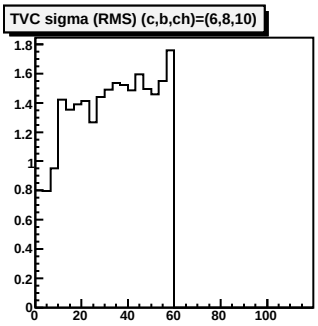
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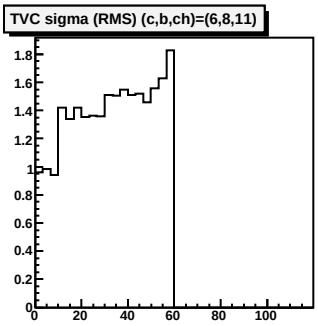
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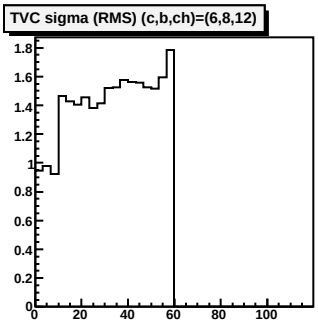
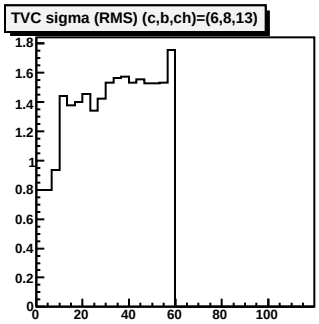

TVC sigma (RMS) (c,b,ch)=(6,8,12)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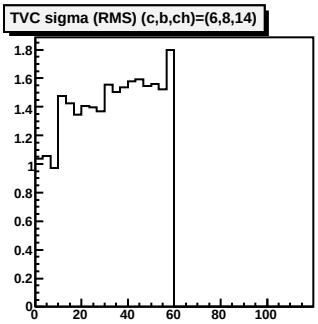
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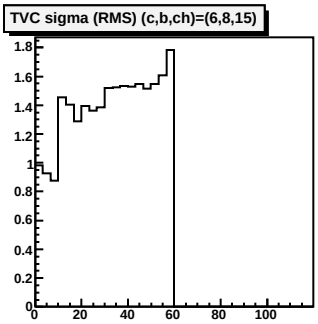
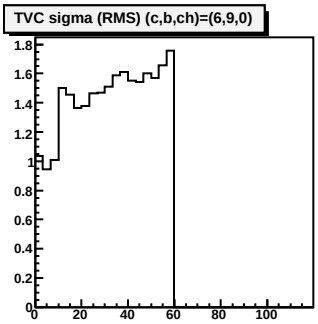

TVC sigma (RMS) (c,b,ch)=(6,8,15)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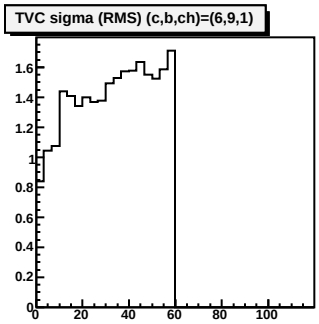
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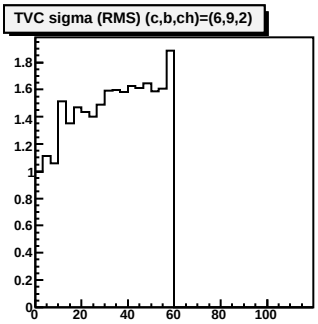
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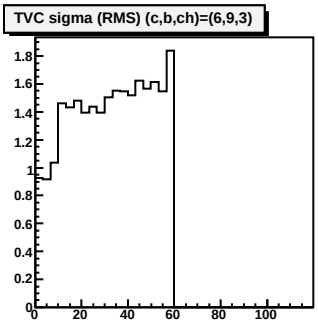
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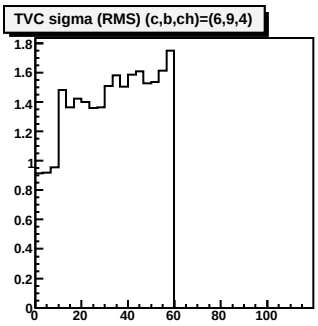
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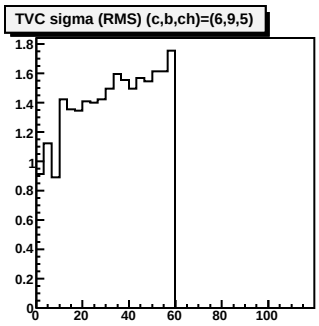
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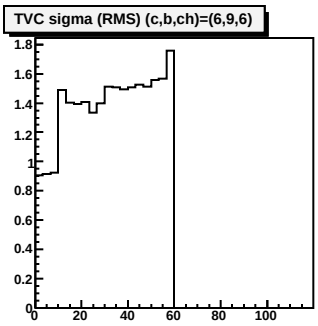
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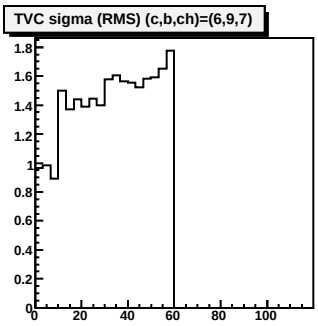
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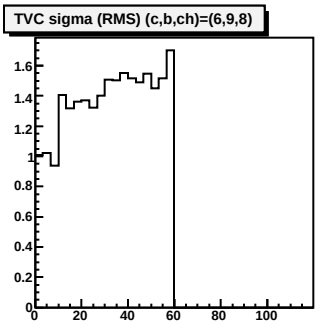
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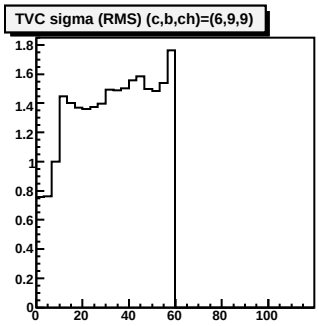
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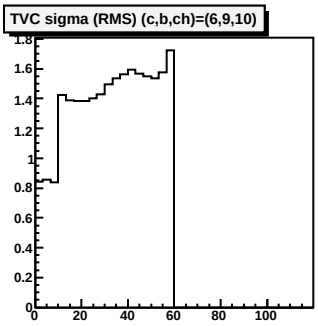
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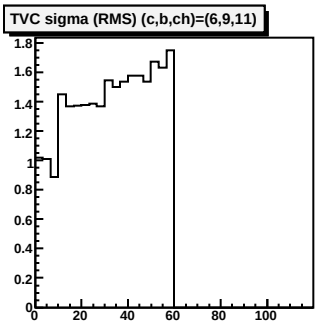
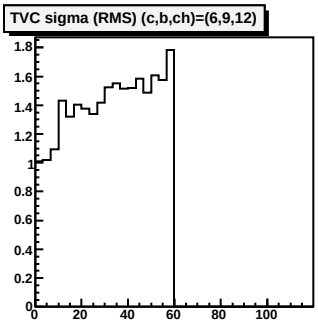

TVC sigma (RMS) (c,b,ch)=(6,9,11)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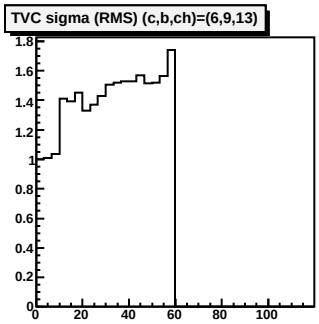
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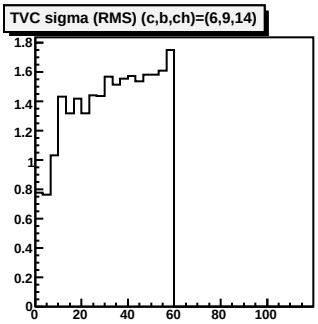
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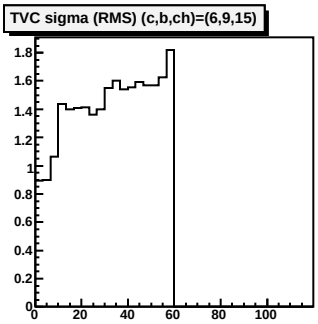
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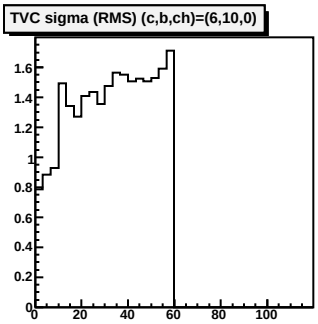
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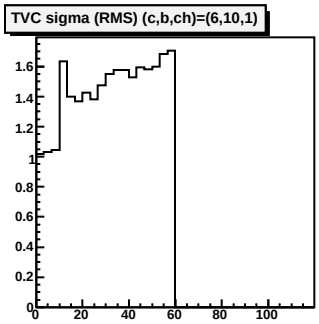
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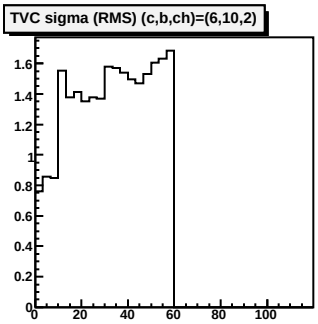
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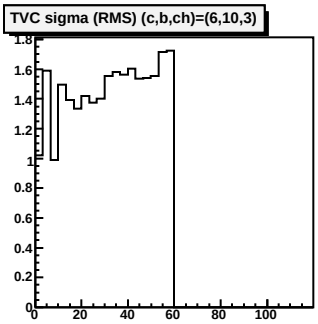
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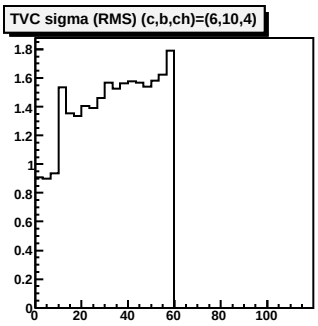
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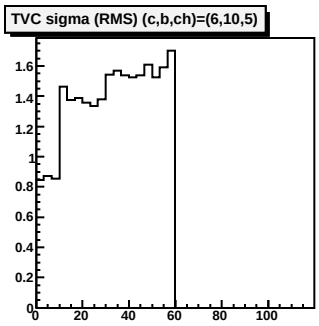
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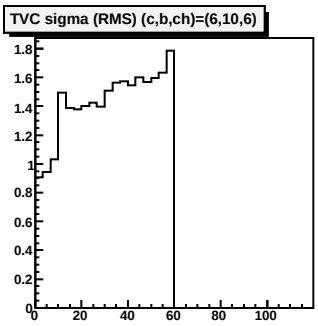
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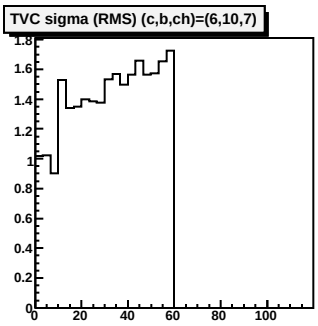
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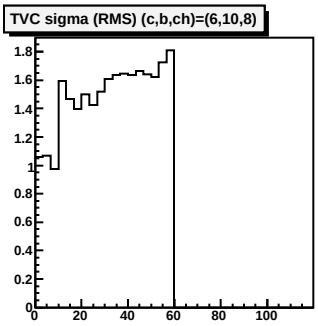
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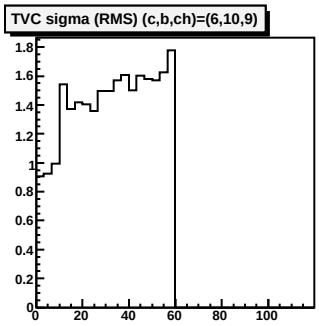
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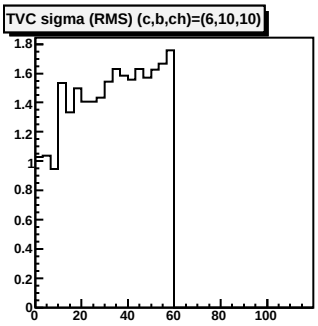
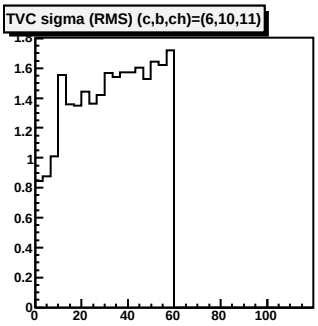
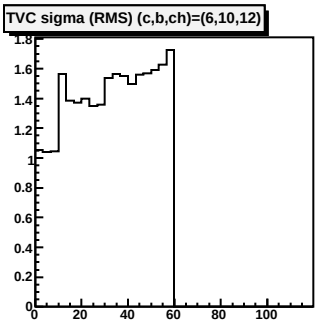
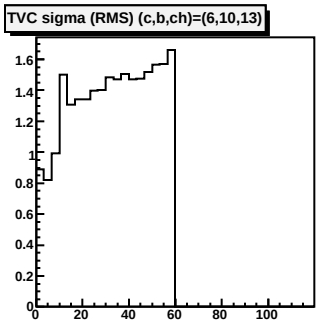
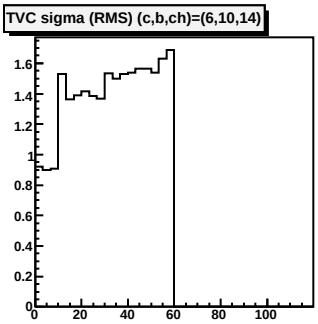
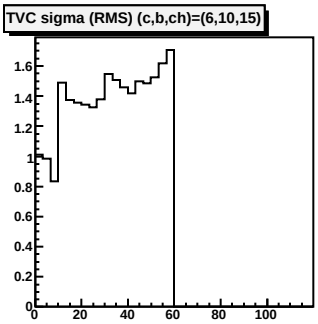

TVC sigma (RMS) (c,b,ch)=(6,10,10)

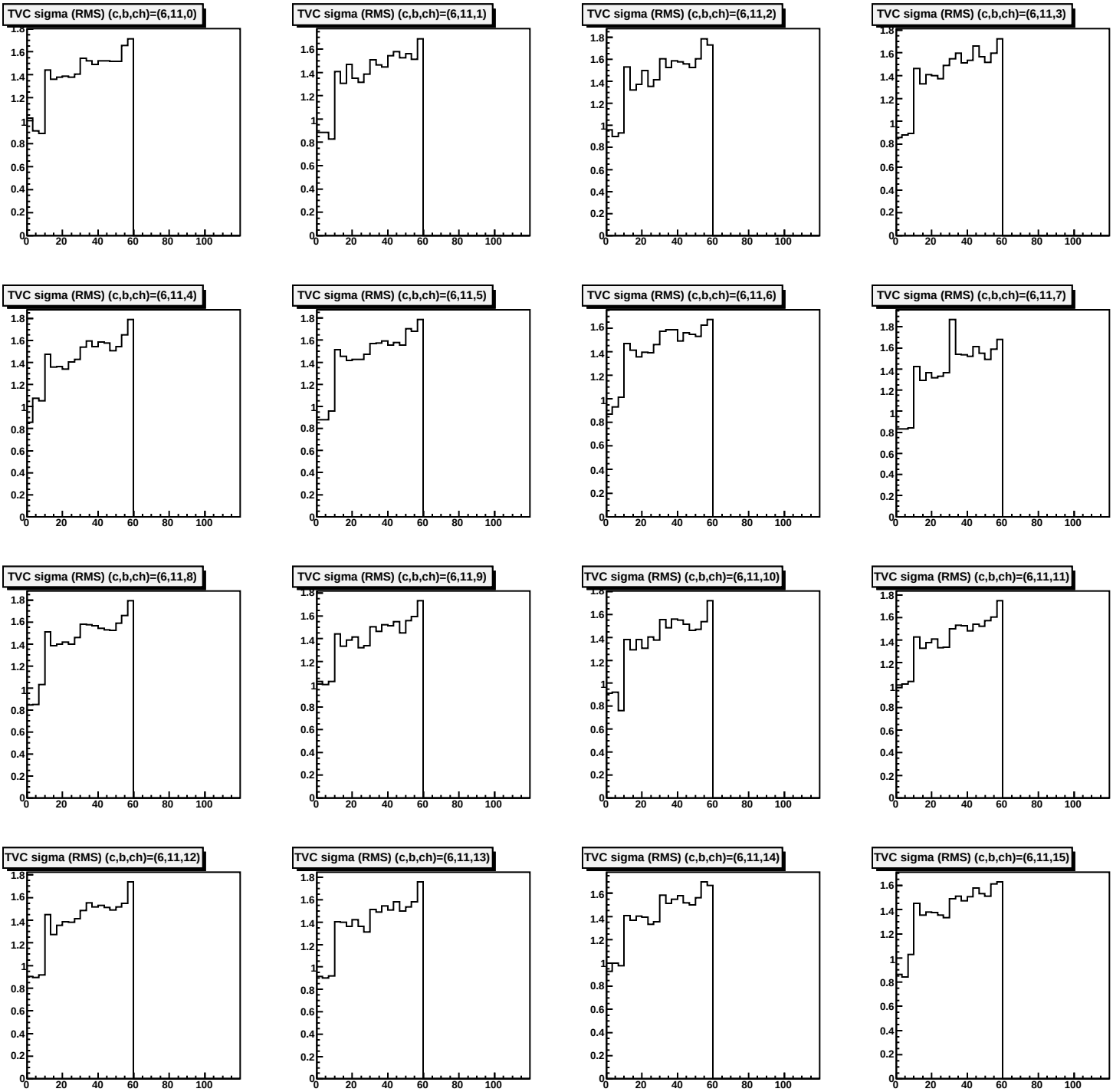

TVC sigma (RMS) (c,b,ch)=(6,10,11)

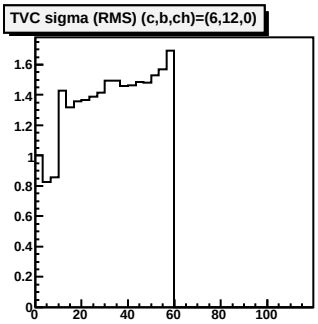

TVC sigma (RMS) (c,b,ch)=(6,10,12)

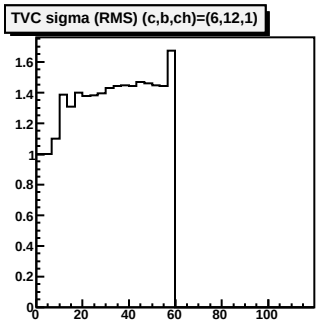

TVC sigma (RMS) (c,b,ch)=(6,10,13)

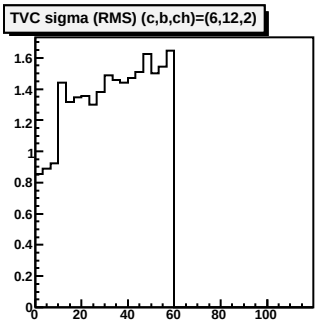

TVC sigma (RMS) (c,b,ch)=(6,10,14)

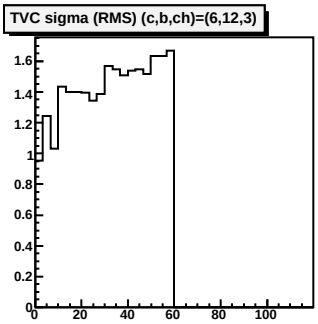

TVC sigma (RMS) (c,b,ch)=(6,10,15)

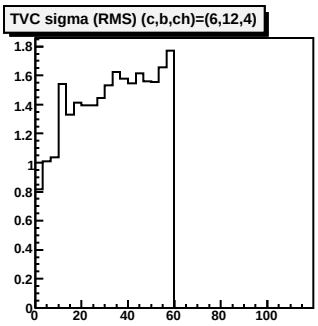

TVC sigma (RMS) (c,b,ch)=(6,11,0)
TVC sigma (RMS) (c,b,ch)=(6,11,1)
TVC sigma (RMS) (c,b,ch)=(6,11,2)
TVC sigma (RMS) (c,b,ch)=(6,11,3)
TVC sigma (RMS) (c,b,ch)=(6,11,4)
TVC sigma (RMS) (c,b,ch)=(6,11,5)
TVC sigma (RMS) (c,b,ch)=(6,11,6)
TVC sigma (RMS) (c,b,ch)=(6,11,7)
TVC sigma (RMS) (c,b,ch)=(6,11,8)
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)

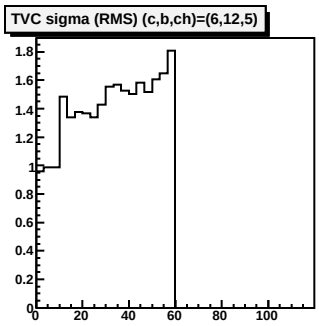

TVC sigma (RMS) (c,b,ch)=(6,12,0)

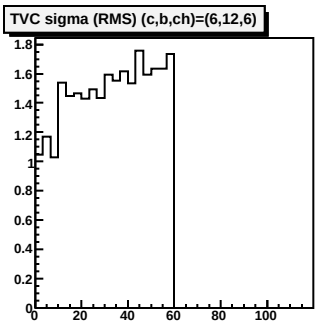

TVC sigma (RMS) (c,b,ch)=(6,12,1)

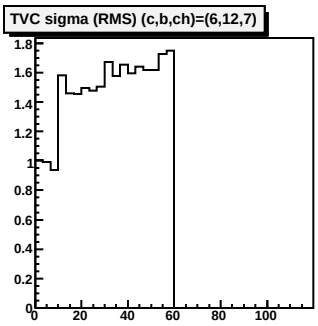

TVC sigma (RMS) (c,b,ch)=(6,12,2)

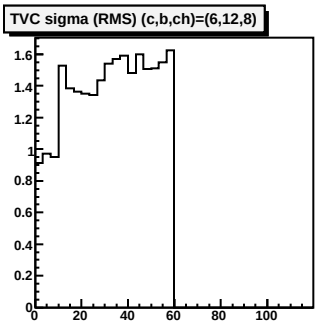

TVC sigma (RMS) (c,b,ch)=(6,12,3)

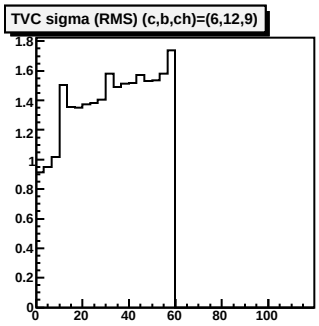

TVC sigma (RMS) (c,b,ch)=(6,12,4)

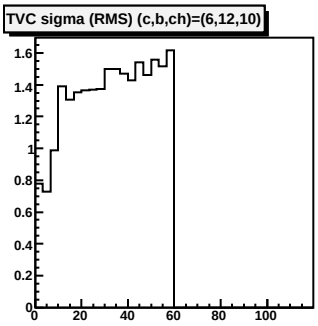

TVC sigma (RMS) (c,b,ch)=(6,12,5)

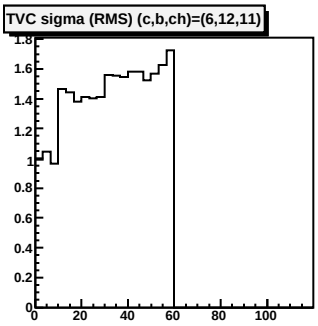

TVC sigma (RMS) (c,b,ch)=(6,12,6)

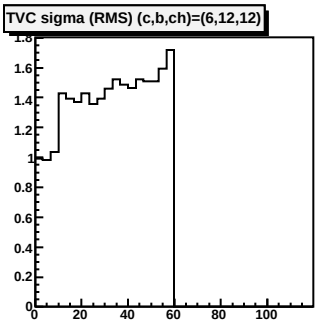

TVC sigma (RMS) (c,b,ch)=(6,12,7)

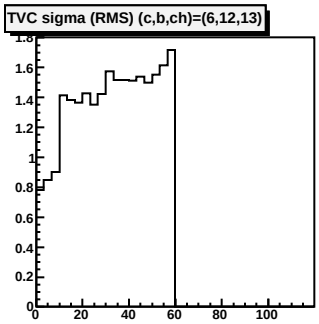

TVC sigma (RMS) (c,b,ch)=(6,12,8)

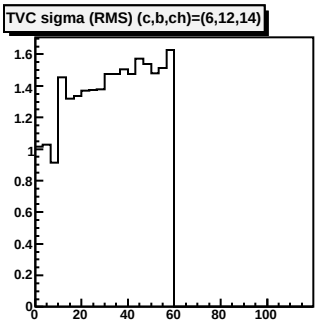

TVC sigma (RMS) (c,b,ch)=(6,12,9)

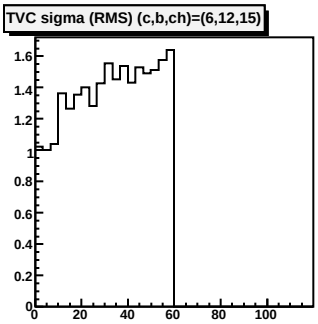

TVC sigma (RMS) (c,b,ch)=(6,12,10)

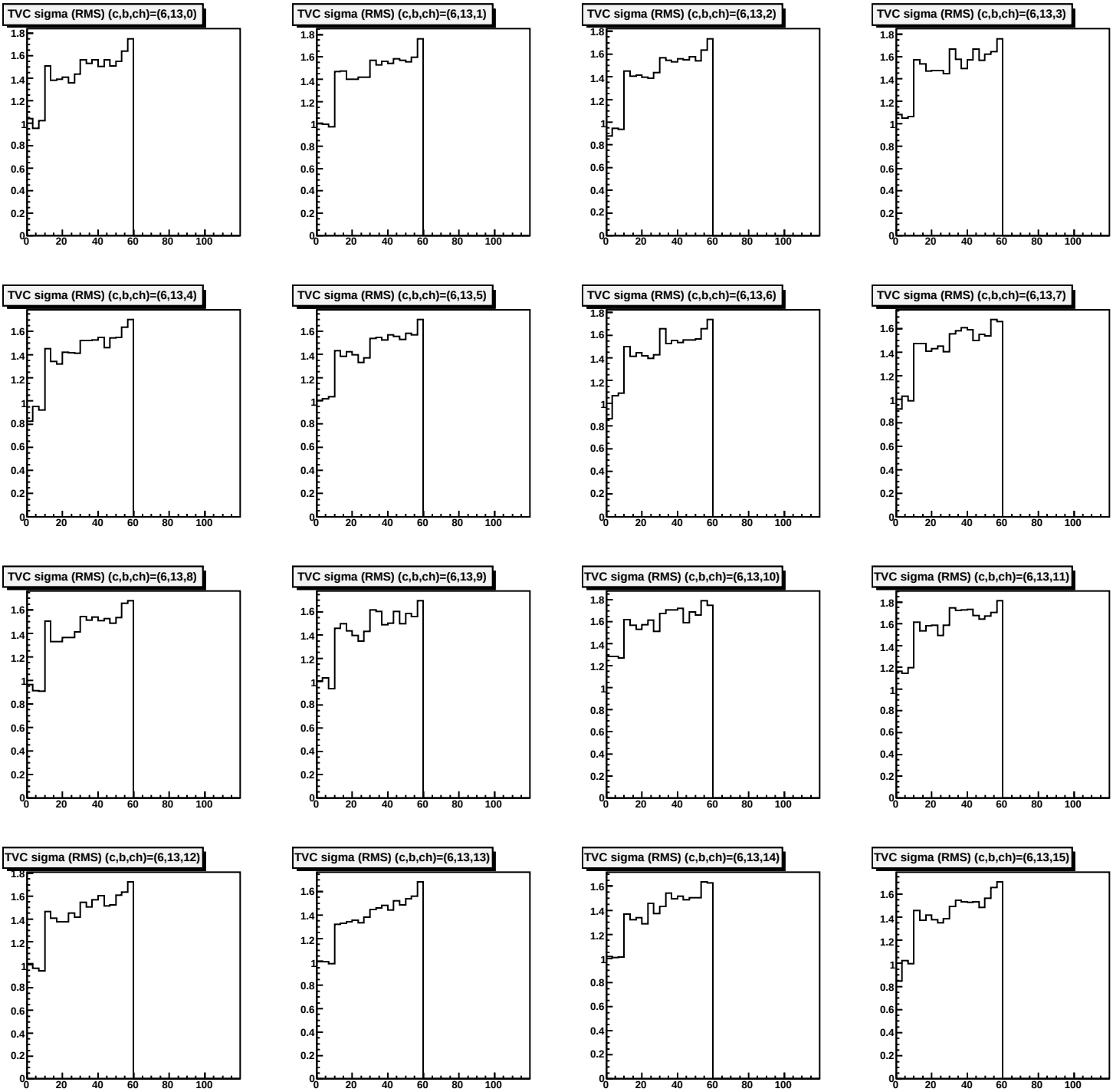

TVC sigma (RMS) (c,b,ch)=(6,12,11)

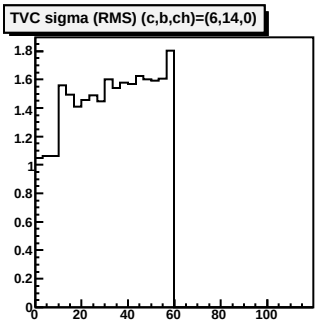

TVC sigma (RMS) (c,b,ch)=(6,12,12)

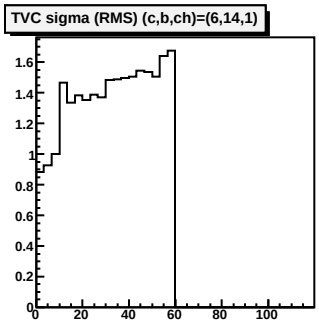

TVC sigma (RMS) (c,b,ch)=(6,12,13)

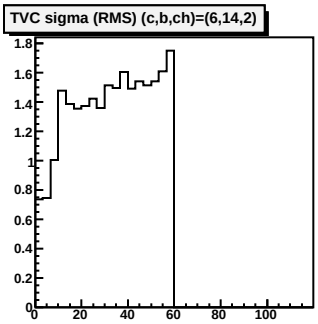

TVC sigma (RMS) (c,b,ch)=(6,12,14)

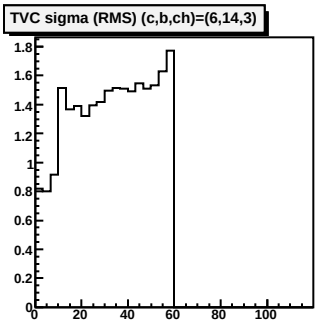

TVC sigma (RMS) (c,b,ch)=(6,12,15)

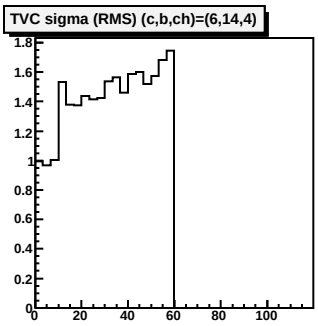

TVC sigma (RMS) (c,b,ch)=(6,13,0)
TVC sigma (RMS) (c,b,ch)=(6,13,1)
TVC sigma (RMS) (c,b,ch)=(6,13,2)
TVC sigma (RMS) (c,b,ch)=(6,13,3)
TVC sigma (RMS) (c,b,ch)=(6,13,4)
TVC sigma (RMS) (c,b,ch)=(6,13,5)
TVC sigma (RMS) (c,b,ch)=(6,13,6)
TVC sigma (RMS) (c,b,ch)=(6,13,7)
TVC sigma (RMS) (c,b,ch)=(6,13,8)
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)

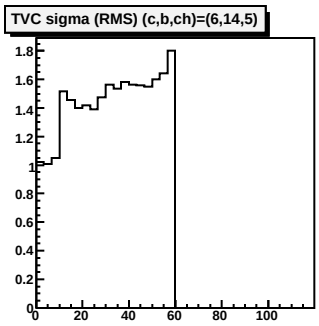

TVC sigma (RMS) (c,b,ch)=(6,14,0)

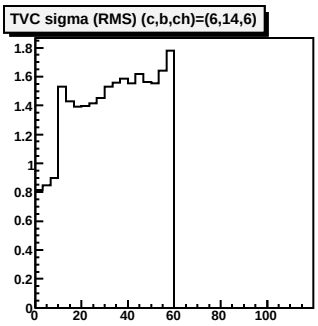

TVC sigma (RMS) (c,b,ch)=(6,14,1)

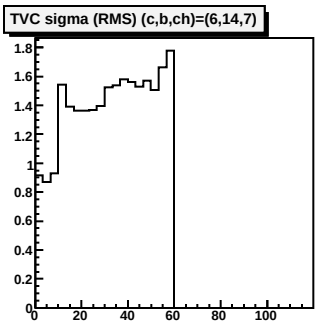

TVC sigma (RMS) (c,b,ch)=(6,14,2)

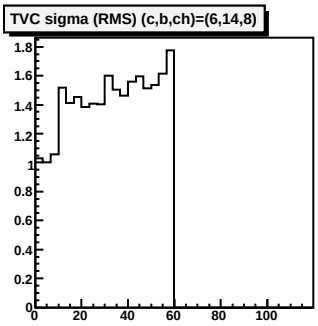

TVC sigma (RMS) (c,b,ch)=(6,14,3)

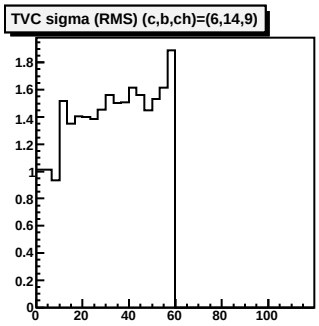

TVC sigma (RMS) (c,b,ch)=(6,14,4)

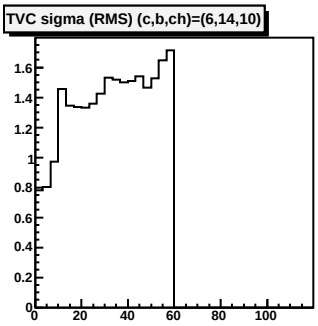

TVC sigma (RMS) (c,b,ch)=(6,14,5)

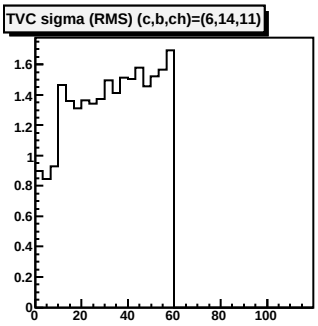

TVC sigma (RMS) (c,b,ch)=(6,14,6)

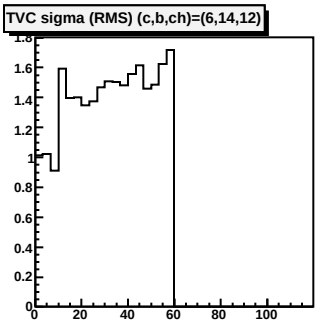

TVC sigma (RMS) (c,b,ch)=(6,14,7)

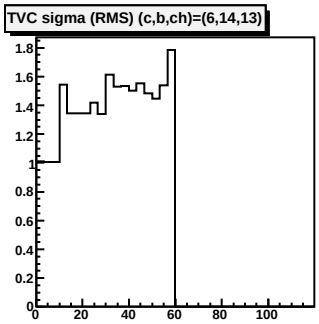

TVC sigma (RMS) (c,b,ch)=(6,14,8)

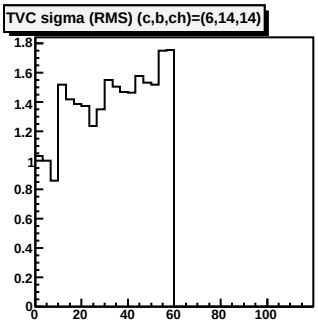

TVC sigma (RMS) (c,b,ch)=(6,14,9)

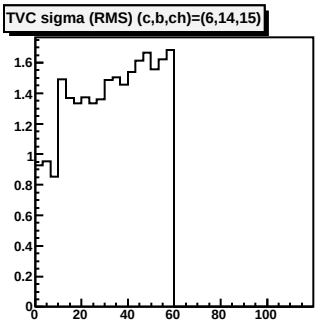

TVC sigma (RMS) (c,b,ch)=(6,14,10)

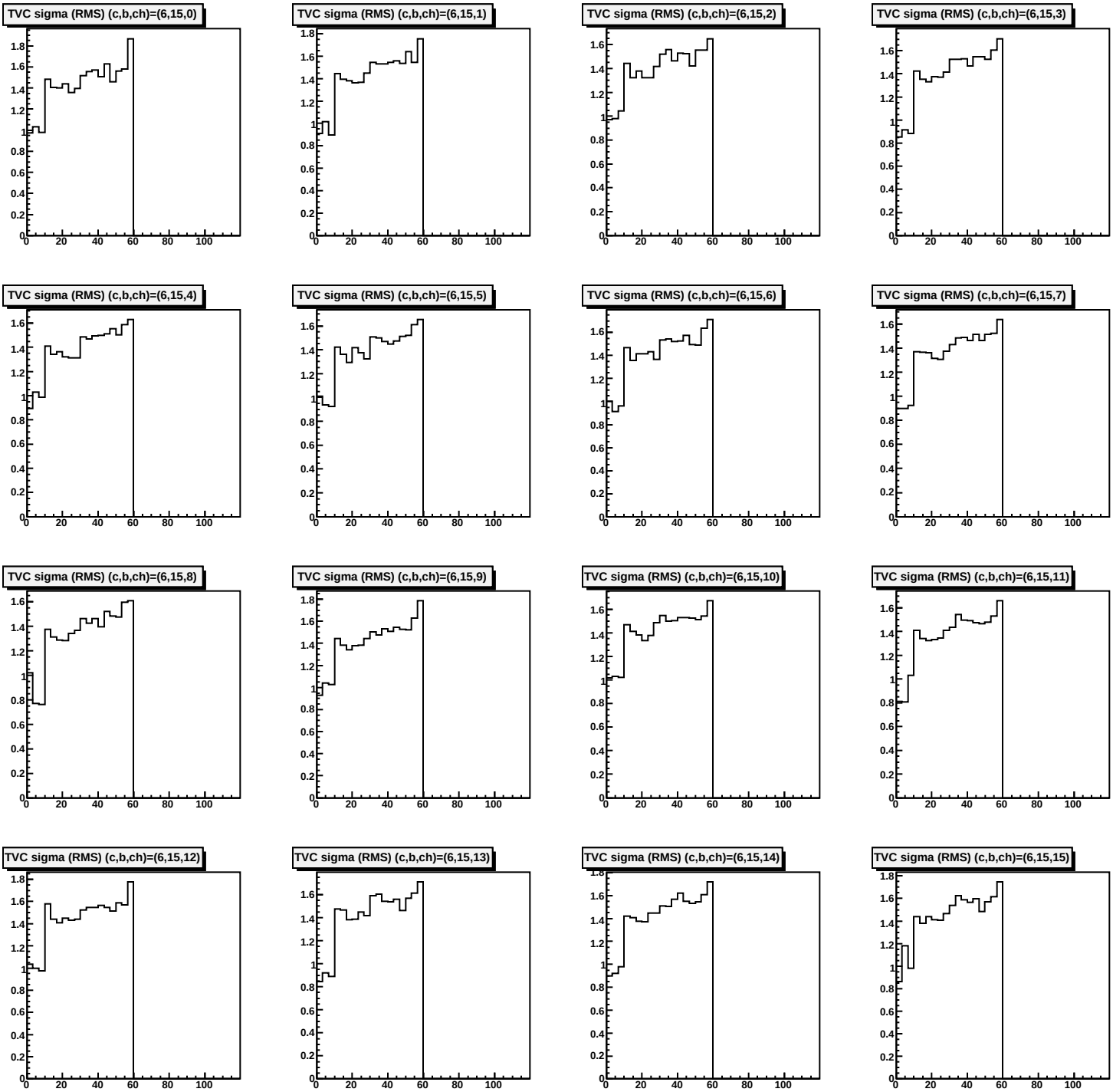

TVC sigma (RMS) (c,b,ch)=(6,14,11)

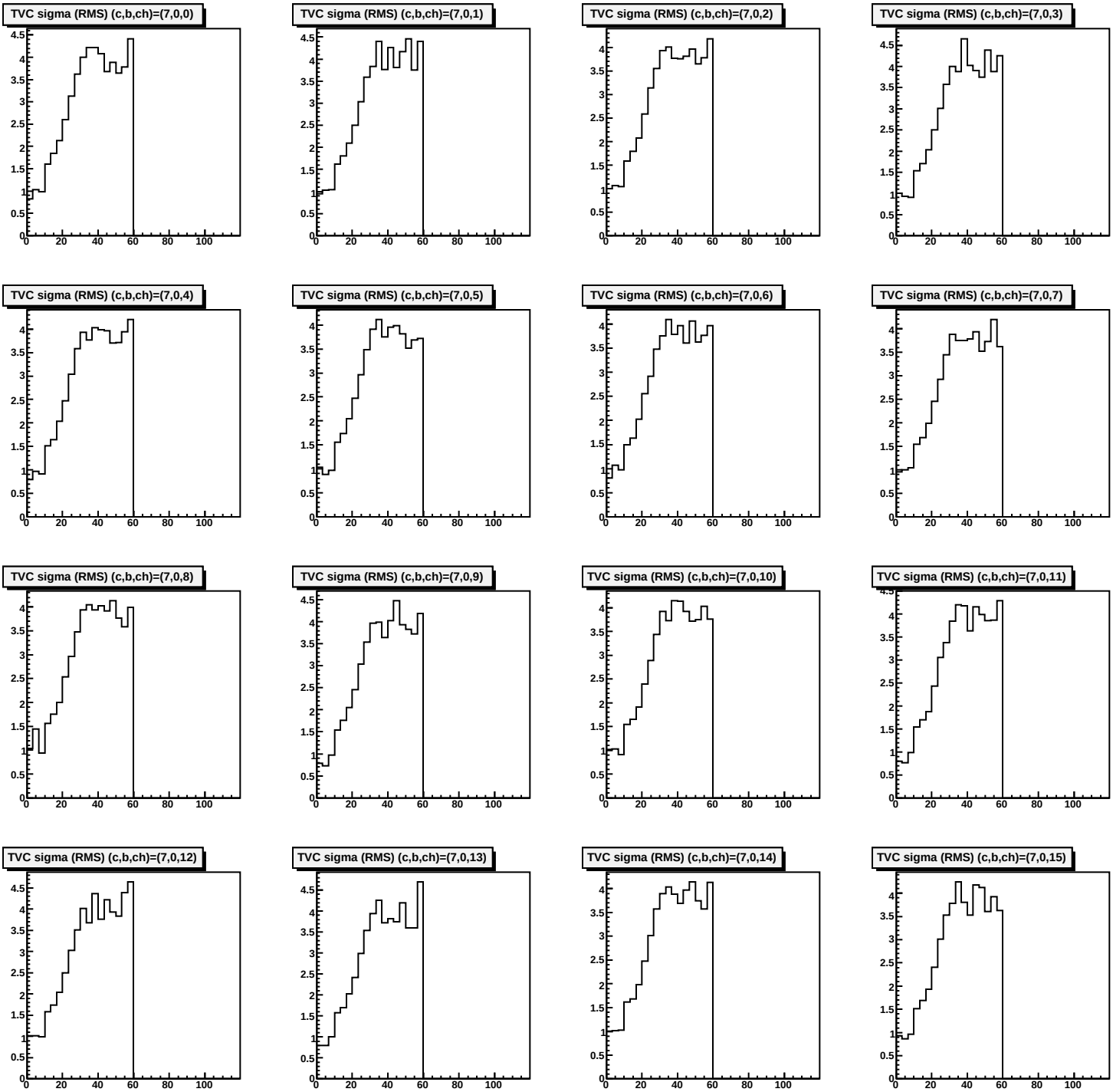

TVC sigma (RMS) (c,b,ch)=(6,14,12)

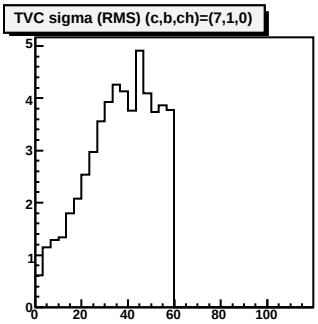

TVC sigma (RMS) (c,b,ch)=(6,14,13)

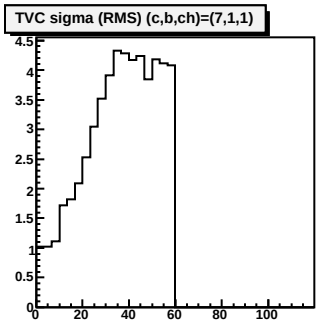

TVC sigma (RMS) (c,b,ch)=(6,14,14)

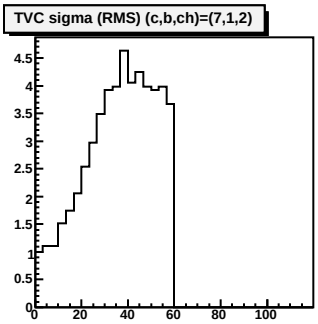

TVC sigma (RMS) (c,b,ch)=(6,14,15)

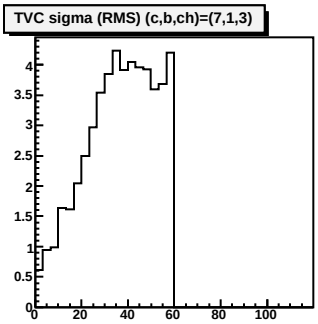

TVC sigma (RMS) (c,b,ch)=(6,15,0)
TVC sigma (RMS) (c,b,ch)=(6,15,1)
TVC sigma (RMS) (c,b,ch)=(6,15,2)
TVC sigma (RMS) (c,b,ch)=(6,15,3)
TVC sigma (RMS) (c,b,ch)=(6,15,4)
TVC sigma (RMS) (c,b,ch)=(6,15,5)
TVC sigma (RMS) (c,b,ch)=(6,15,6)
TVC sigma (RMS) (c,b,ch)=(6,15,7)
TVC sigma (RMS) (c,b,ch)=(6,15,8)
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)

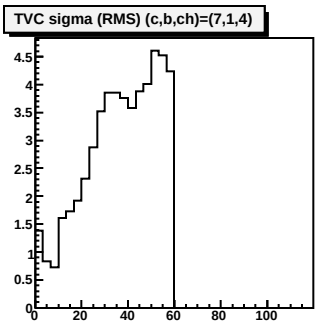

TVC sigma (RMS) (c,b,ch)=(7,0,0)
TVC sigma (RMS) (c,b,ch)=(7,0,1)
TVC sigma (RMS) (c,b,ch)=(7,0,2)
TVC sigma (RMS) (c,b,ch)=(7,0,3)
TVC sigma (RMS) (c,b,ch)=(7,0,4)
TVC sigma (RMS) (c,b,ch)=(7,0,5)
TVC sigma (RMS) (c,b,ch)=(7,0,6)
TVC sigma (RMS) (c,b,ch)=(7,0,7)
TVC sigma (RMS) (c,b,ch)=(7,0,8)
TVC 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)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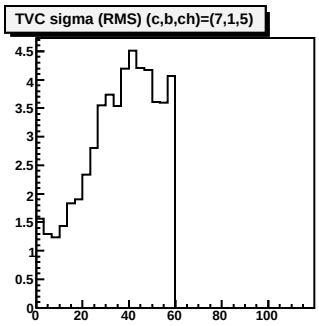
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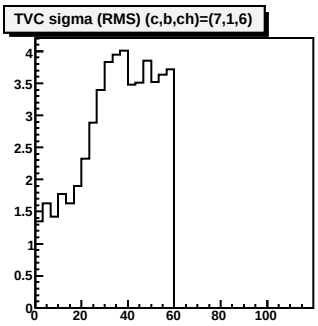
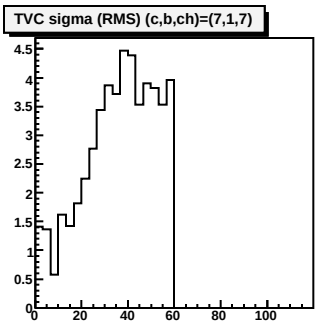
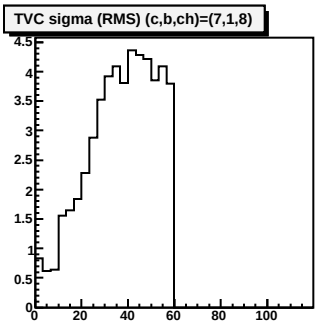
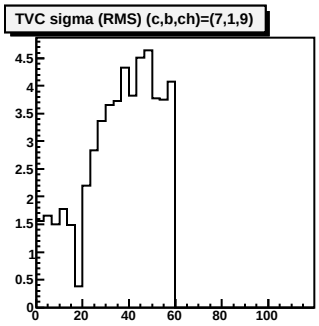

TVC sigma (RMS) (c,b,ch)=(7,1,6)


TVC sigma (RMS) (c,b,ch)=(7,1,7)


TVC sigma (RMS) (c,b,ch)=(7,1,8)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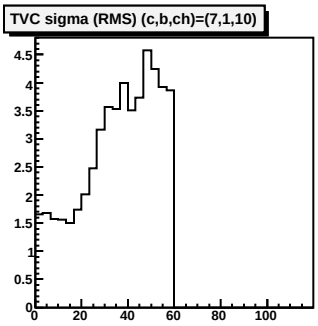
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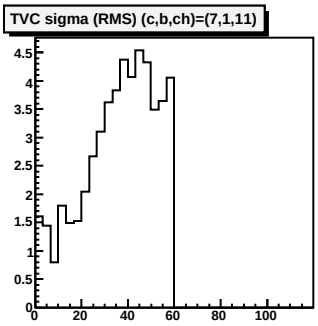
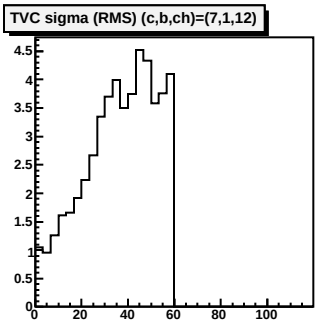

TVC sigma (RMS) (c,b,ch)=(7,1,11)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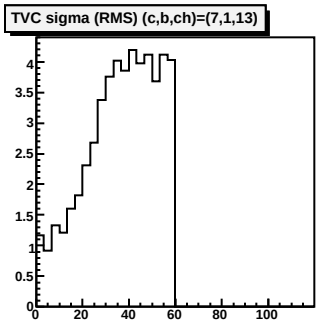
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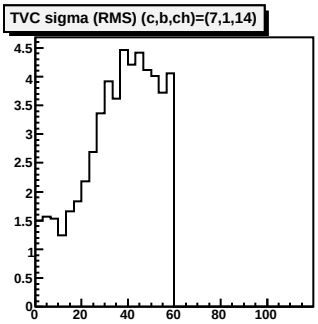
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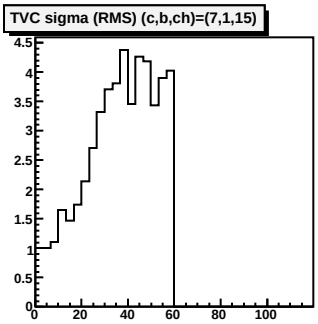
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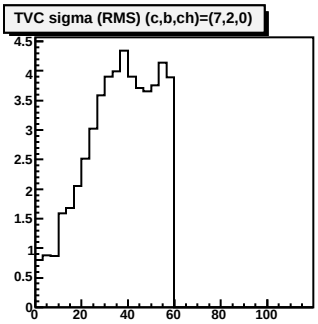
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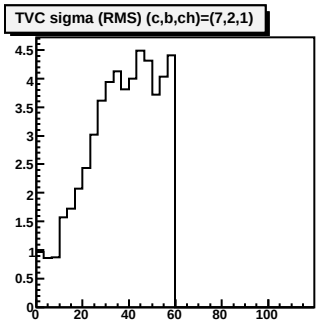
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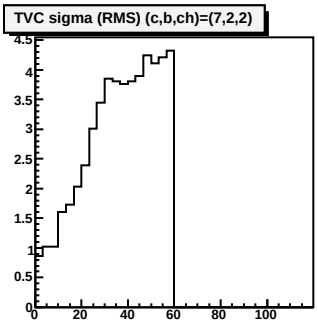
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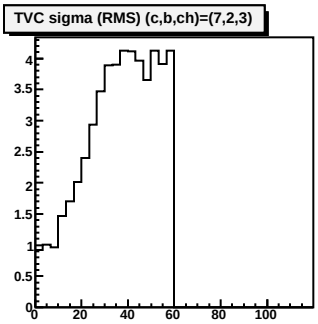
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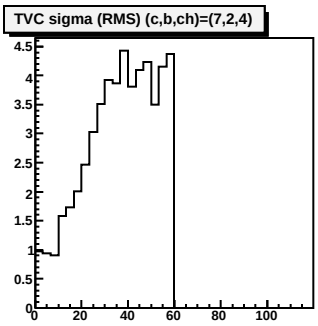
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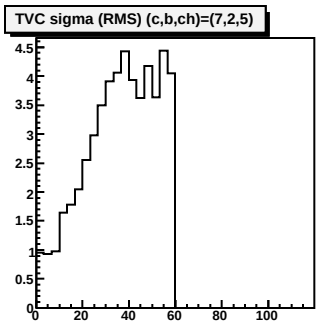
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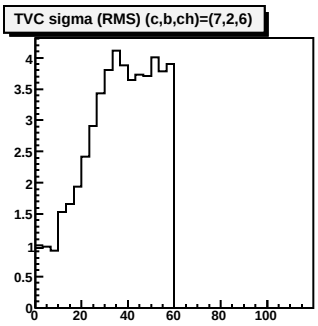
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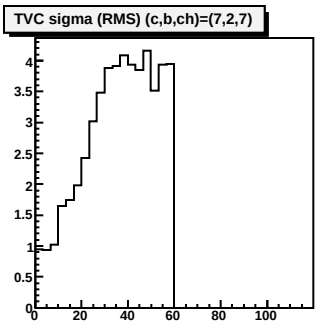
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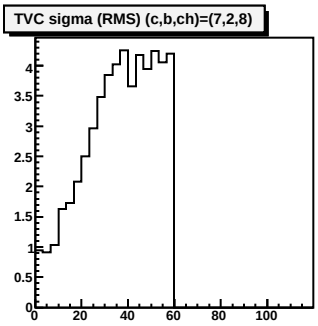
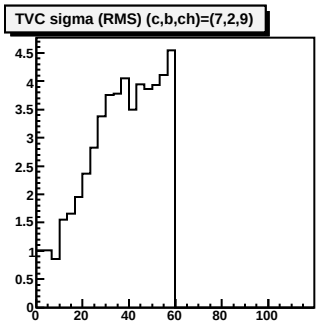

TVC sigma (RMS) (c,b,ch)=(7,2,8)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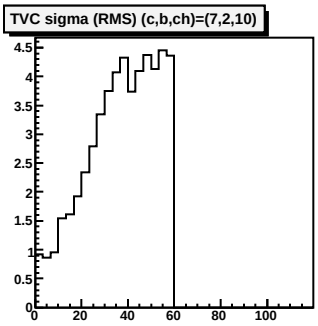
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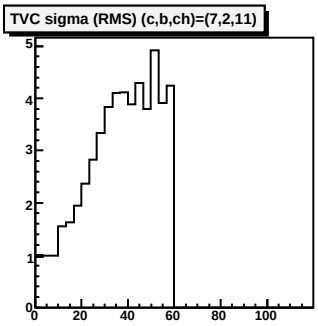
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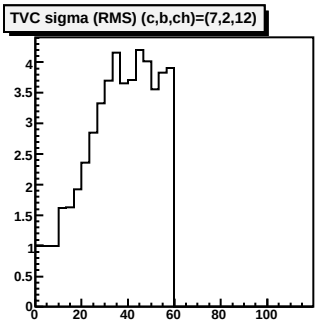
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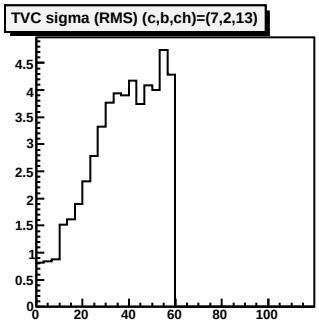
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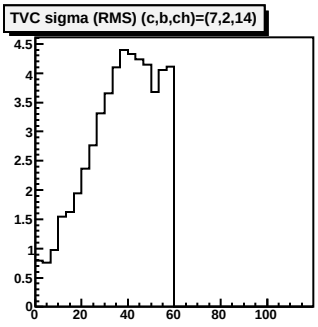
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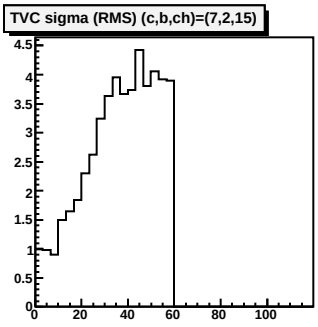
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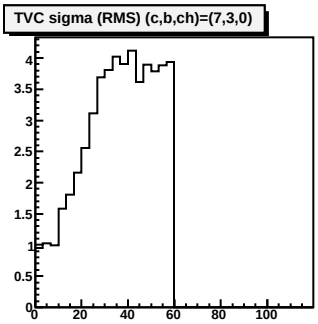
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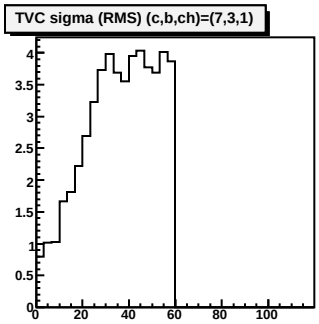
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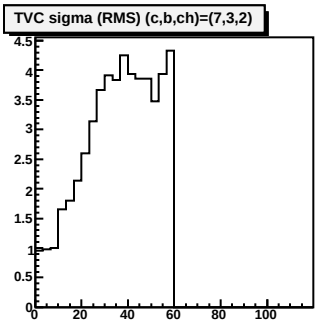
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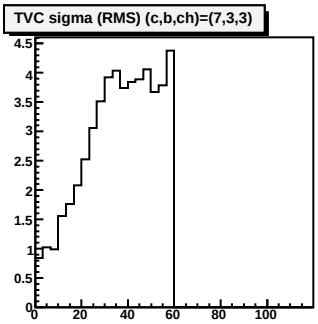
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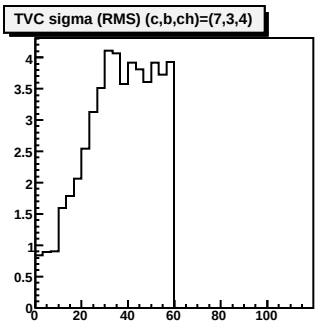
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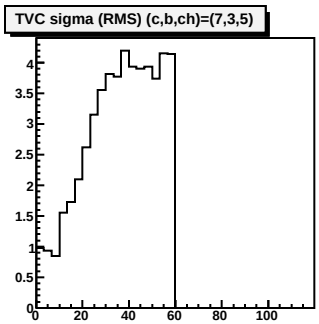
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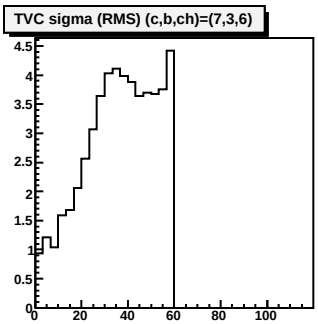
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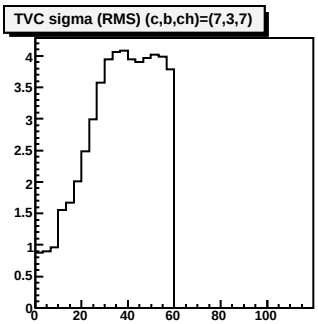
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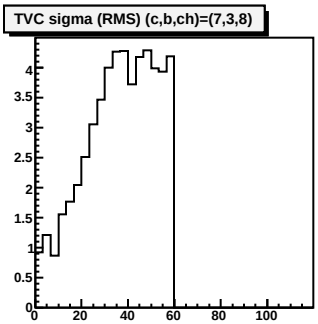
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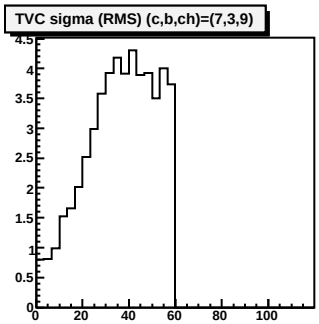
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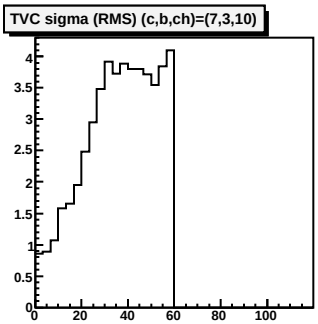
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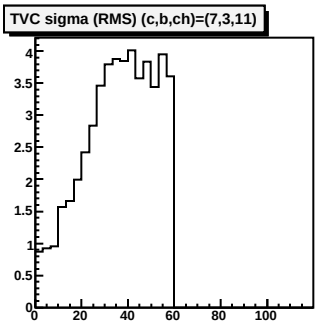
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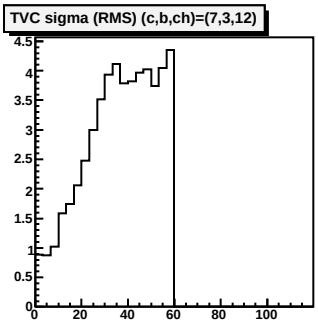
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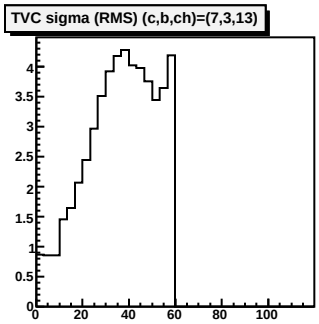
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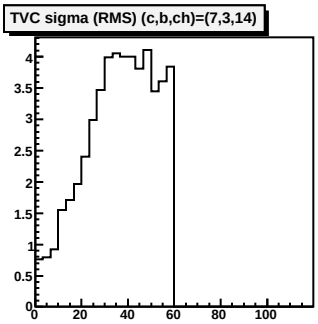
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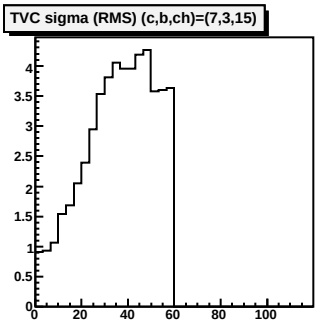
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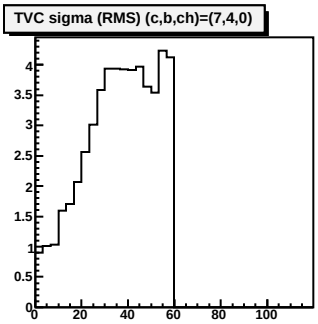
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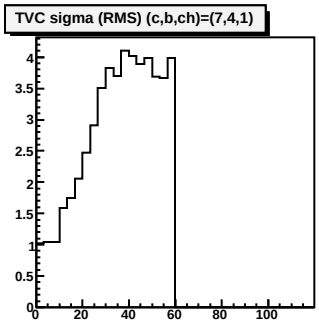
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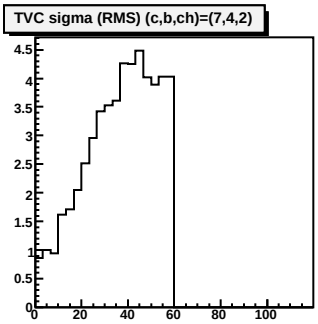
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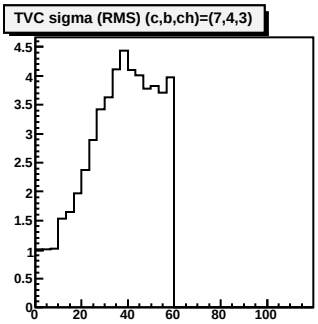
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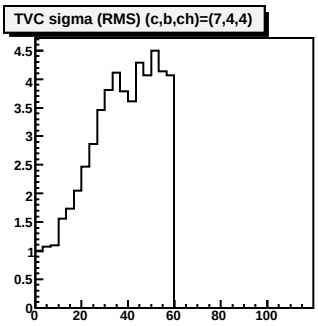
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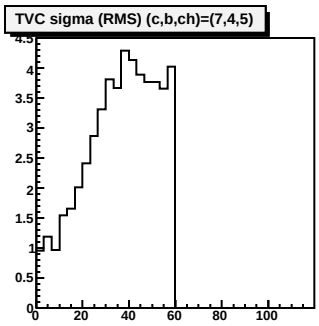
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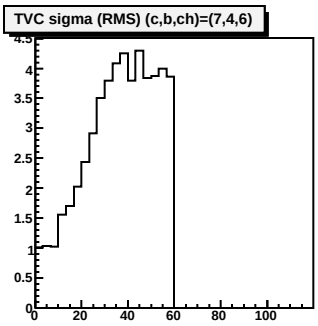
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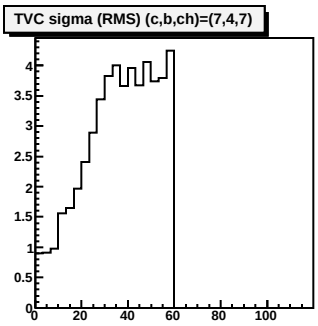
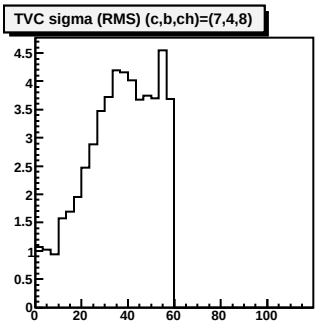

TVC sigma (RMS) (c,b,ch)=(7,4,7)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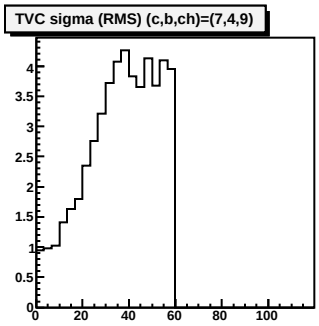
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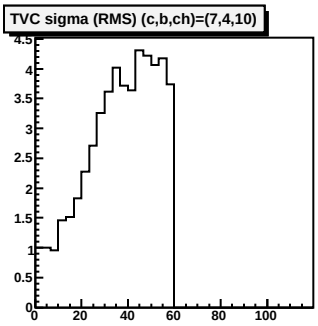
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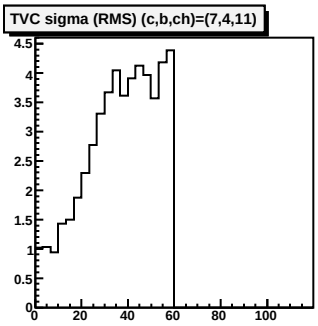
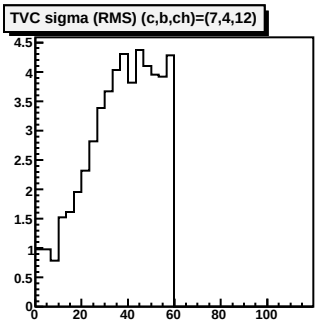

TVC sigma (RMS) (c,b,ch)=(7,4,11)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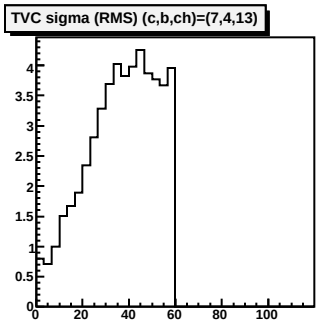
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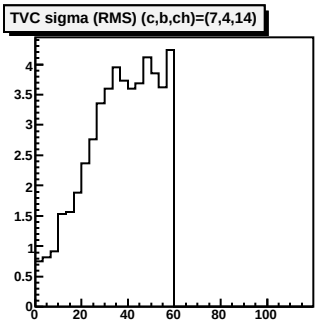
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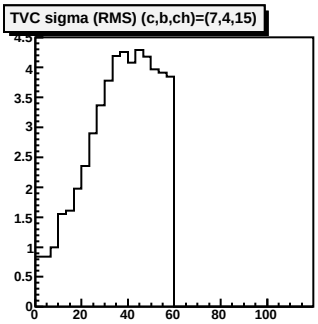
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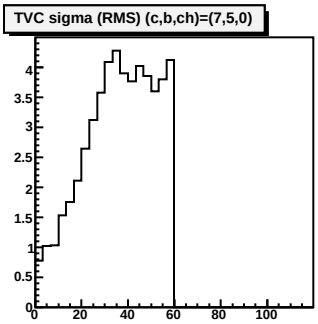
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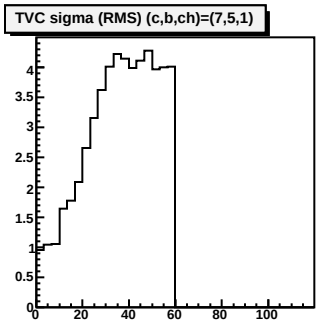
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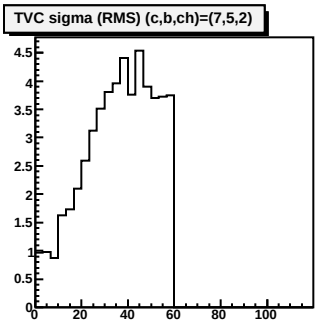
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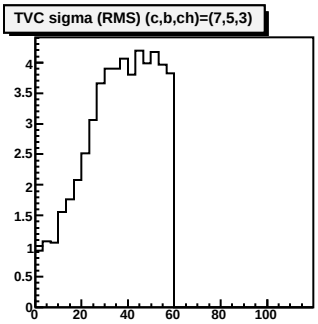
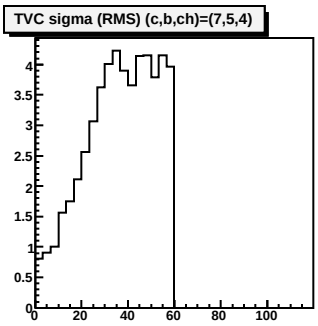

TVC sigma (RMS) (c,b,ch)=(7,5,3)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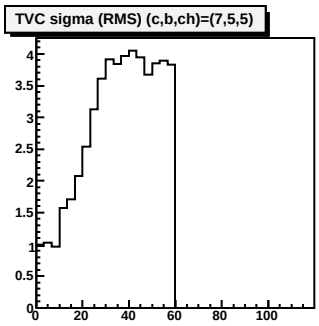
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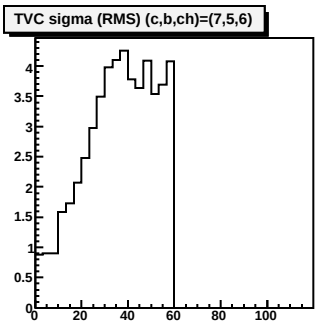
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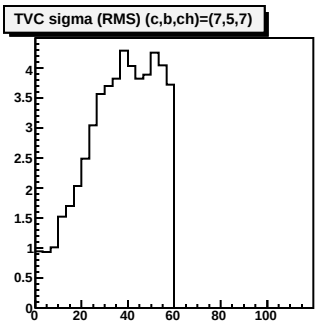
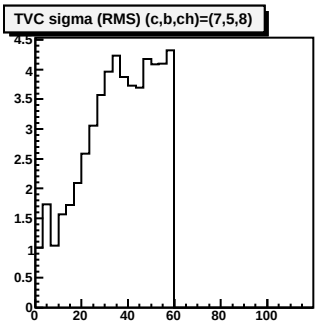
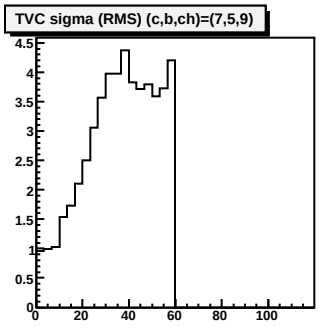

TVC sigma (RMS) (c,b,ch)=(7,5,7)


TVC sigma (RMS) (c,b,ch)=(7,5,8)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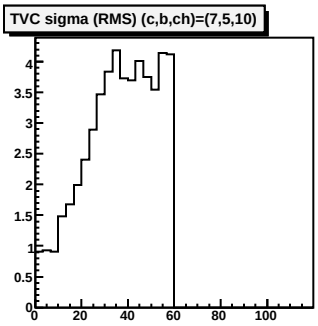
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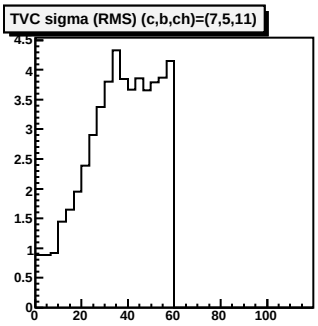
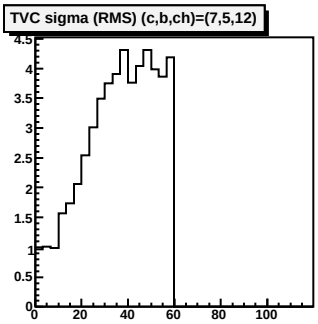

TVC sigma (RMS) (c,b,ch)=(7,5,11)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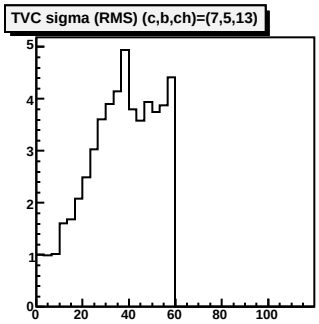
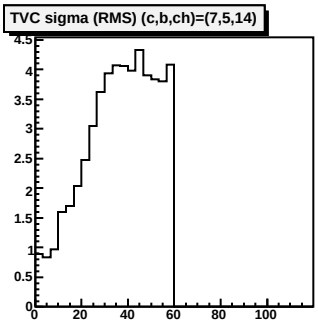

TVC sigma (RMS) (c,b,ch)=(7,5,13)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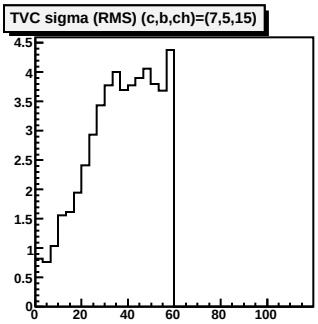
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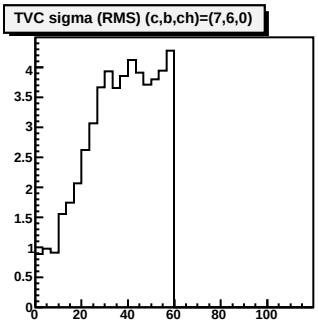
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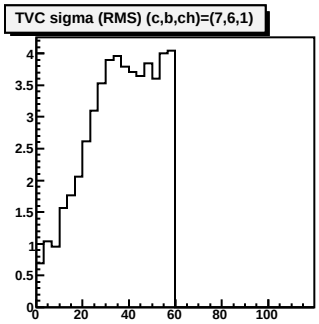
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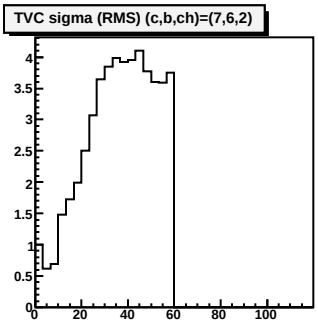
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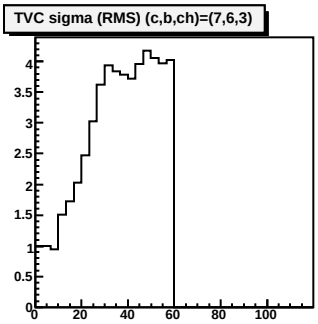
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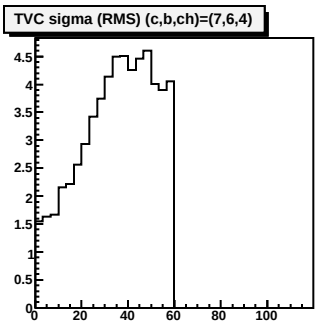
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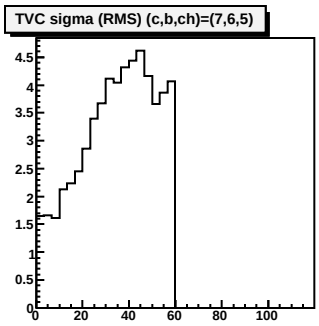
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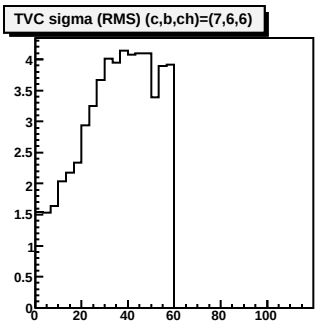
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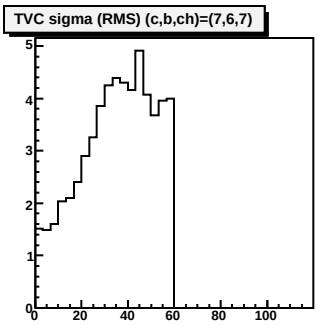
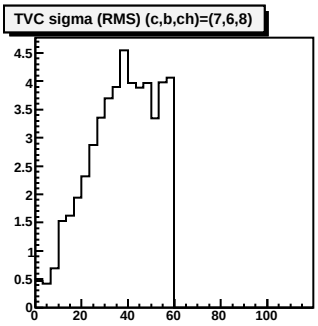
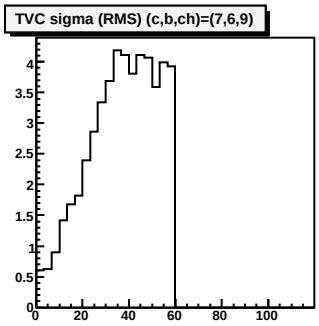

TVC sigma (RMS) (c,b,ch)=(7,6,7)


TVC sigma (RMS) (c,b,ch)=(7,6,8)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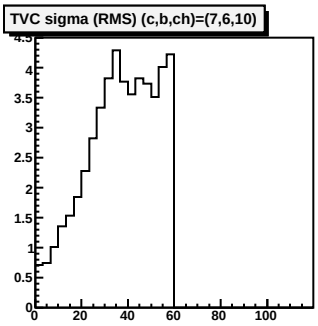
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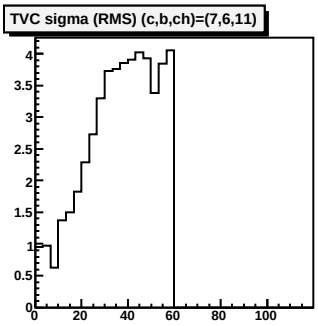
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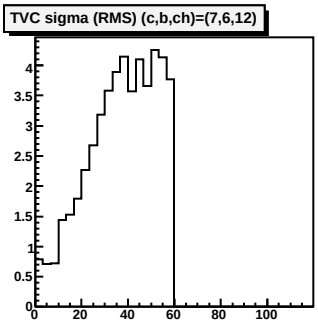
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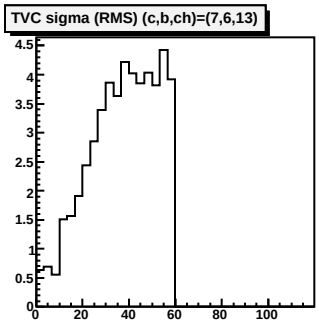
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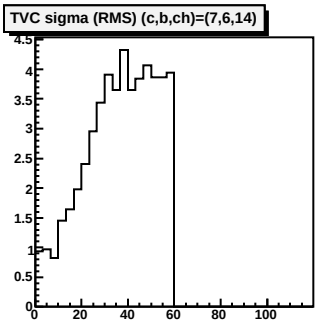
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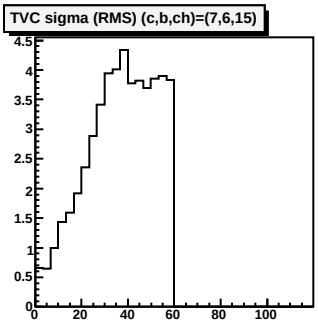
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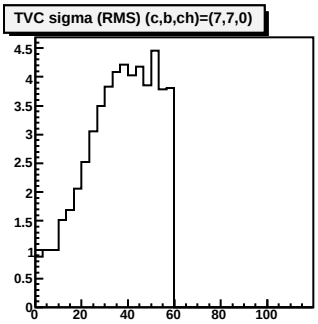
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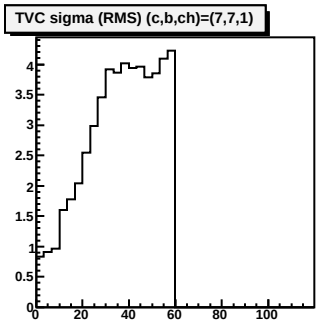
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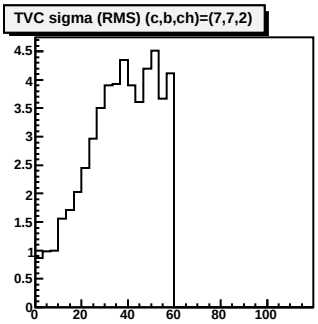
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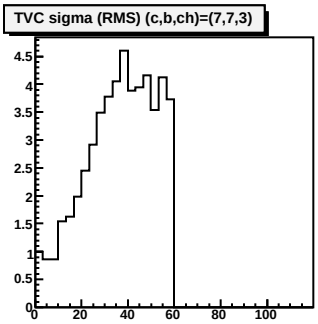
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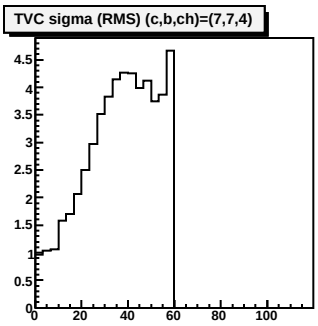
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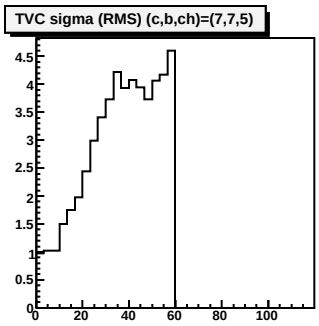
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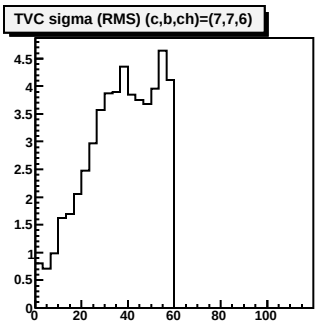
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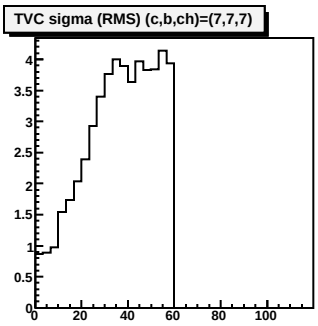
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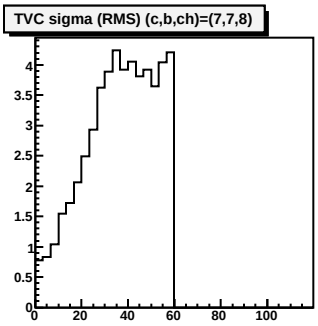
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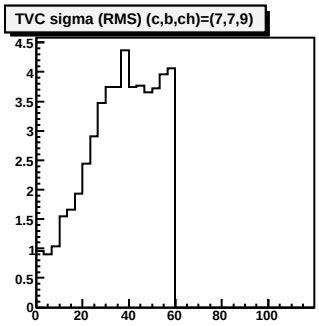
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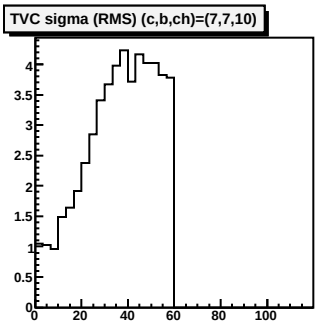
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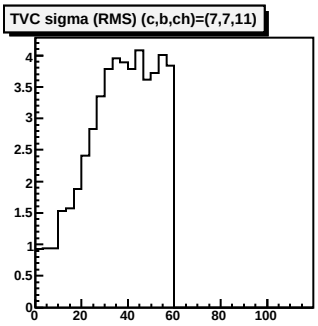
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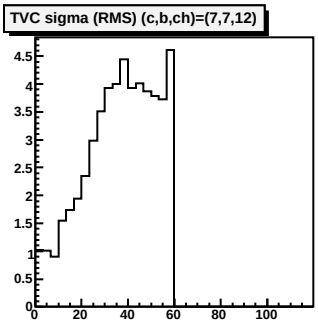
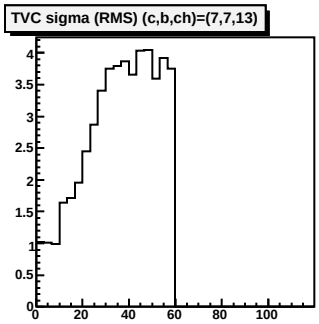
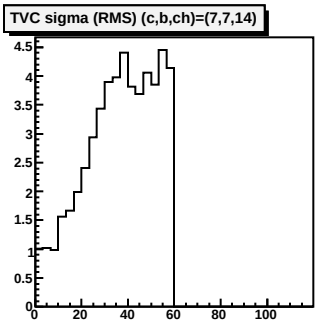
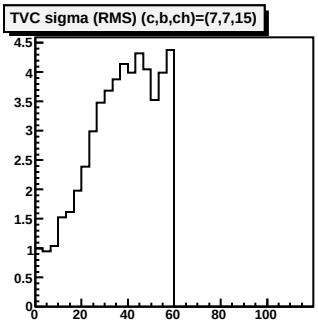
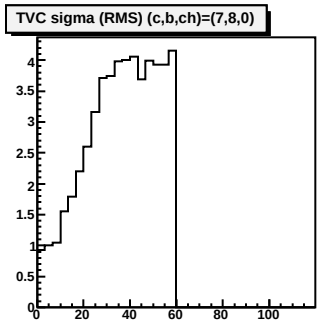

TVC sigma (RMS) (c,b,ch)=(7,7,12)


TVC sigma (RMS) (c,b,ch)=(7,7,13)


TVC sigma (RMS) (c,b,ch)=(7,7,14)


TVC sigma (RMS) (c,b,ch)=(7,7,15)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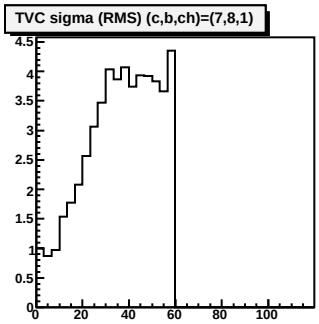
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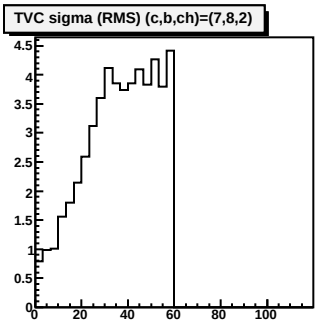
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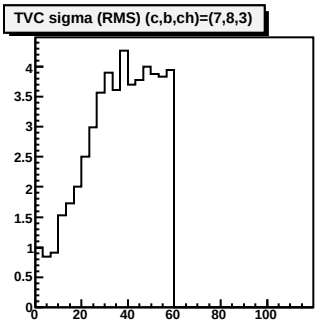
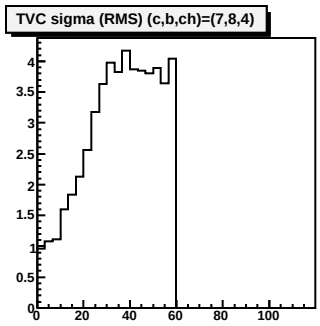
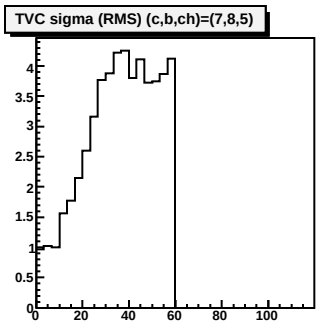
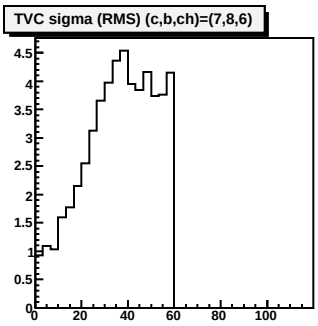
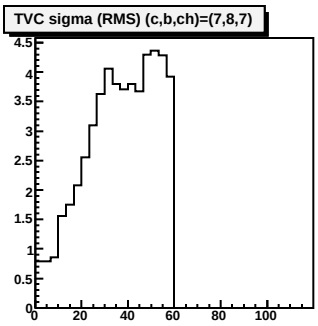
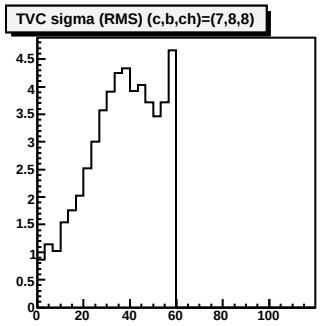

TVC sigma (RMS) (c,b,ch)=(7,8,3)

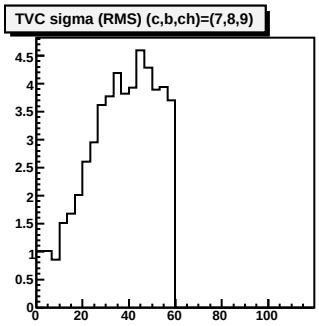

TVC sigma (RMS) (c,b,ch)=(7,8,4)


TVC sigma (RMS) (c,b,ch)=(7,8,5)


TVC sigma (RMS) (c,b,ch)=(7,8,6)


TVC sigma (RMS) (c,b,ch)=(7,8,7)


TVC sigma (RMS) (c,b,ch)=(7,8,8)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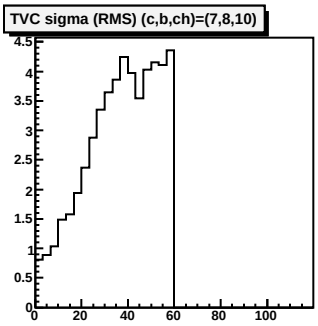
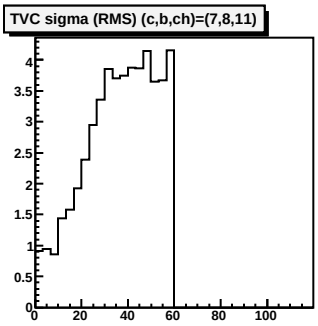
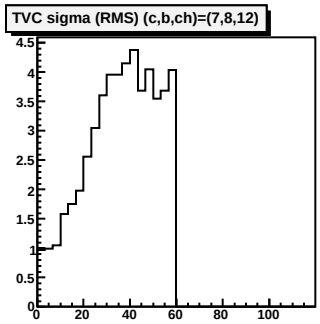
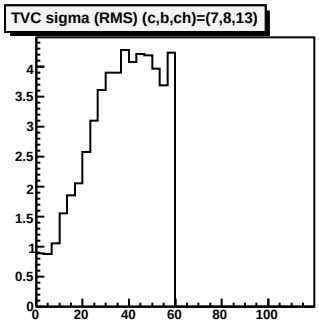
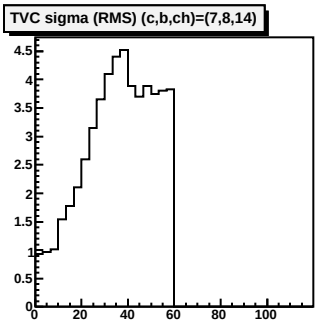
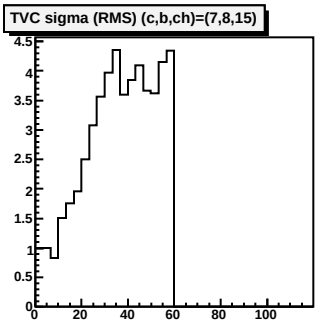

TVC sigma (RMS) (c,b,ch)=(7,8,10)

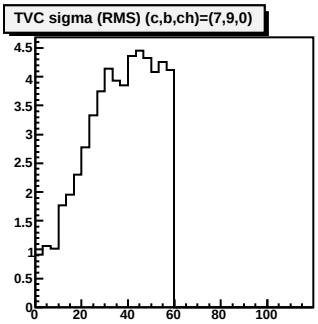

TVC sigma (RMS) (c,b,ch)=(7,8,11)


TVC sigma (RMS) (c,b,ch)=(7,8,12)


TVC sigma (RMS) (c,b,ch)=(7,8,13)


TVC sigma (RMS) (c,b,ch)=(7,8,14)


TVC sigma (RMS) (c,b,ch)=(7,8,15)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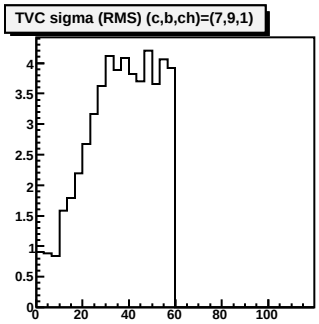
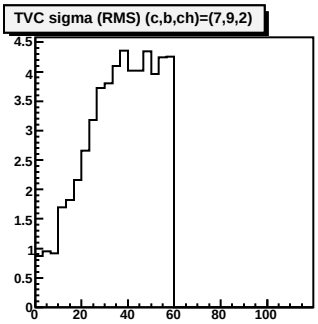

TVC sigma (RMS) (c,b,ch)=(7,9,1)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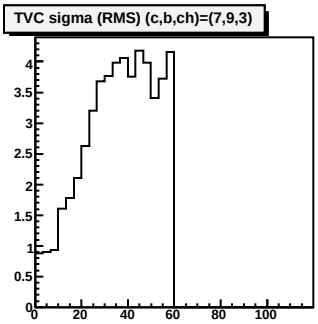
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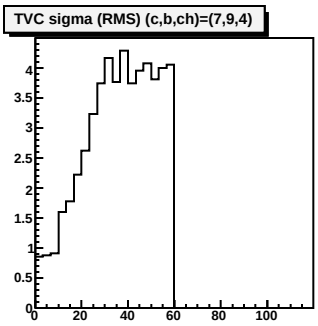
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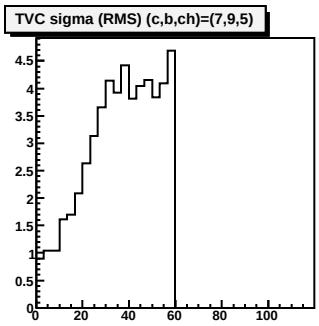
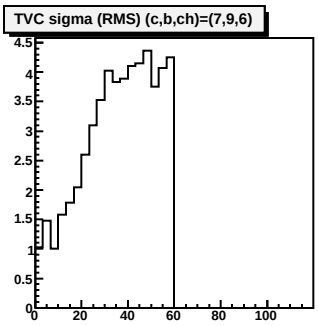
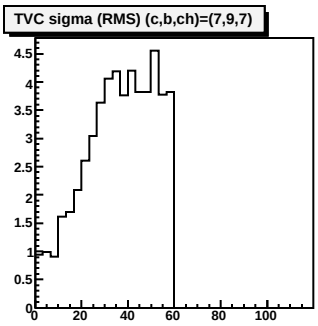

TVC sigma (RMS) (c,b,ch)=(7,9,5)


TVC sigma (RMS) (c,b,ch)=(7,9,6)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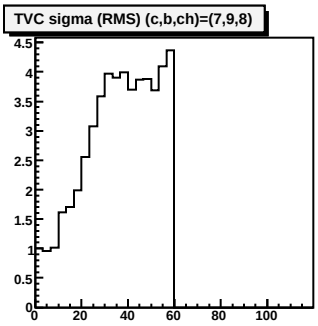
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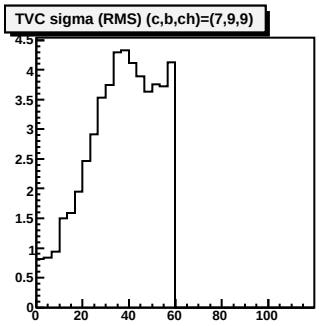
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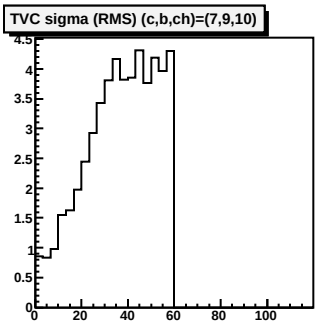
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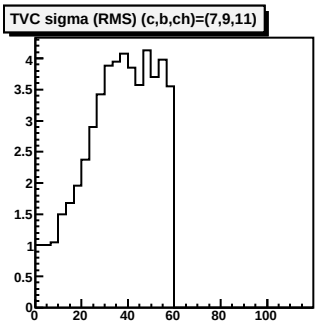
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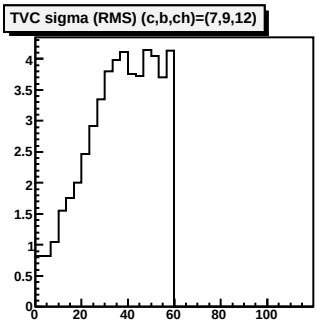
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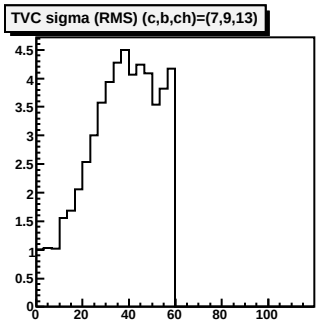
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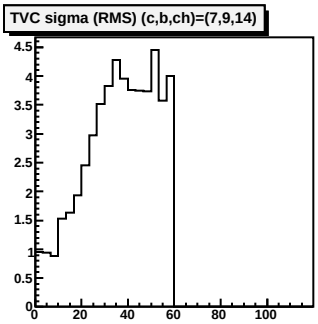
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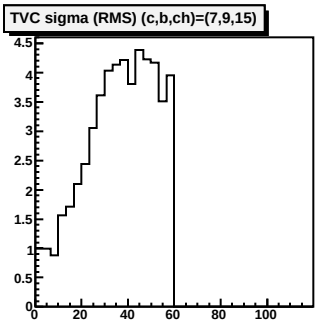
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