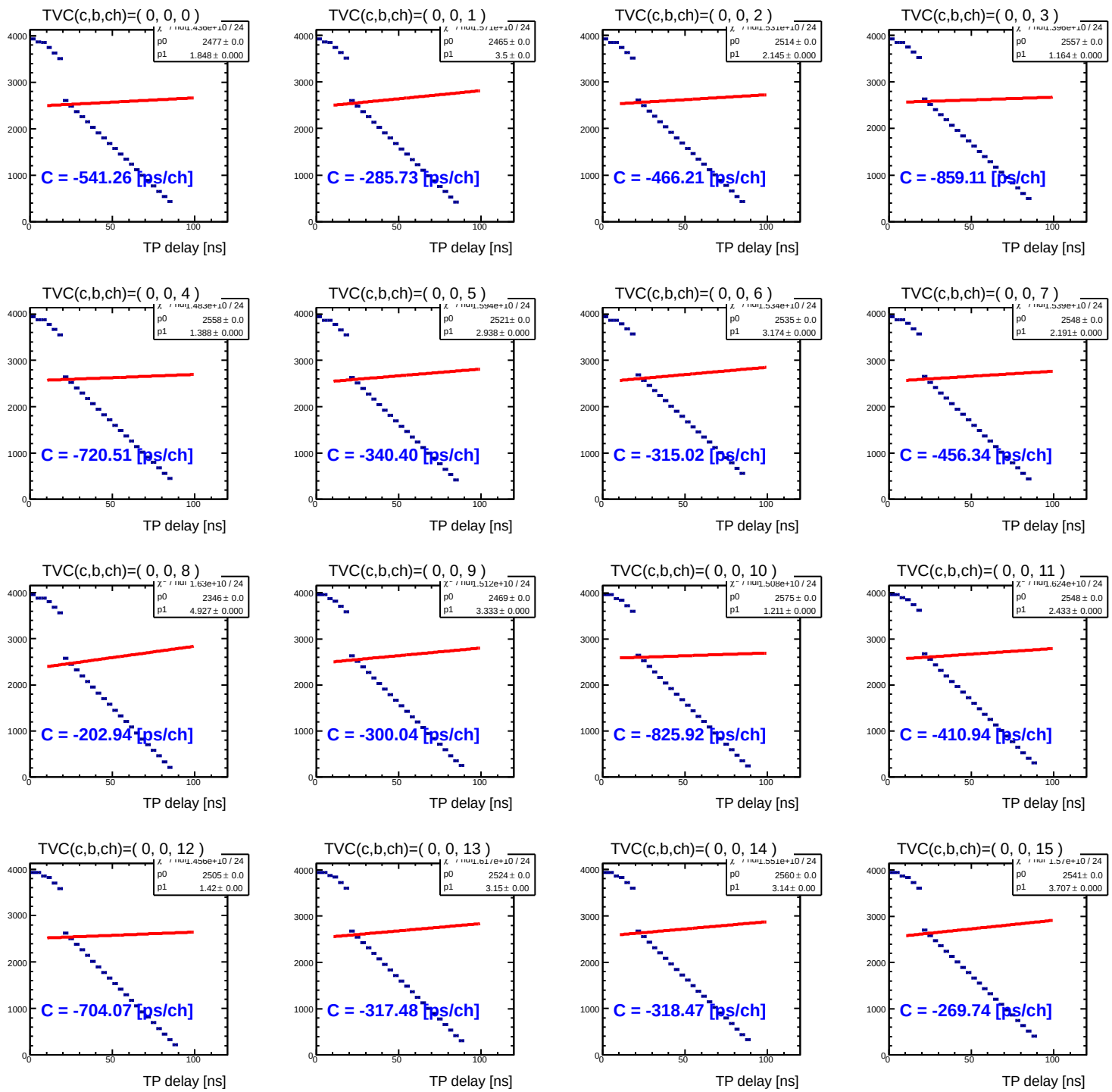
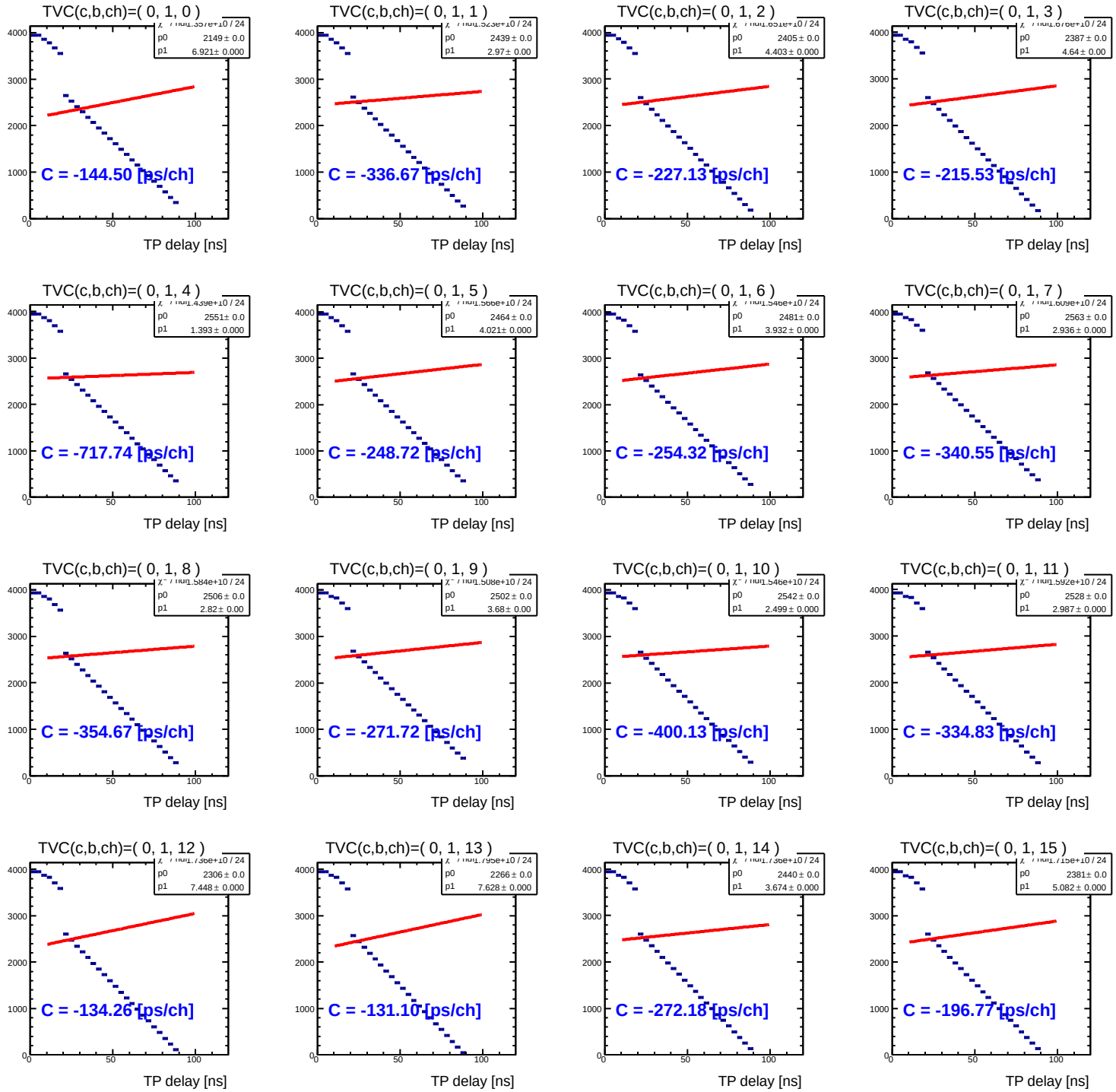
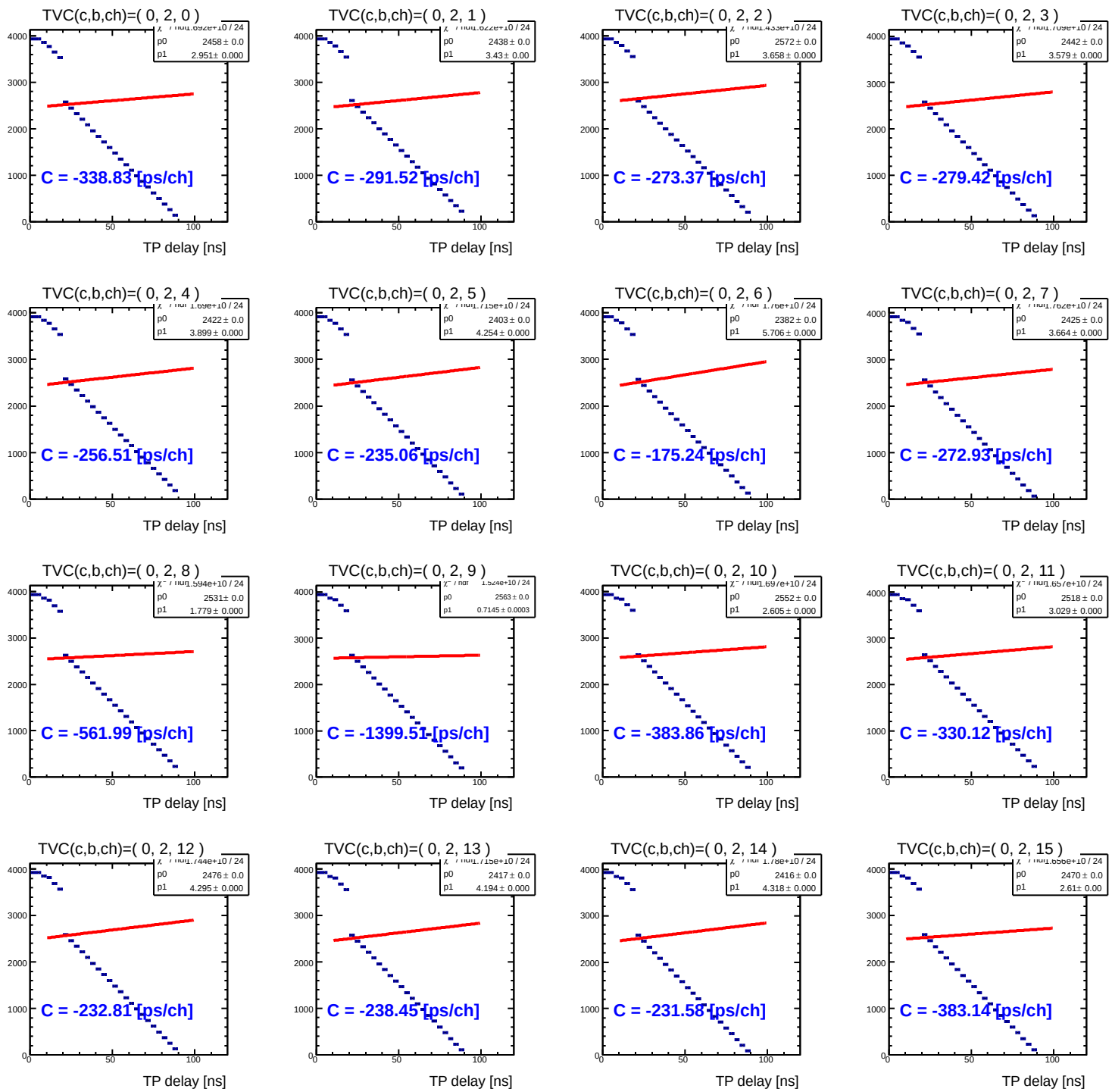
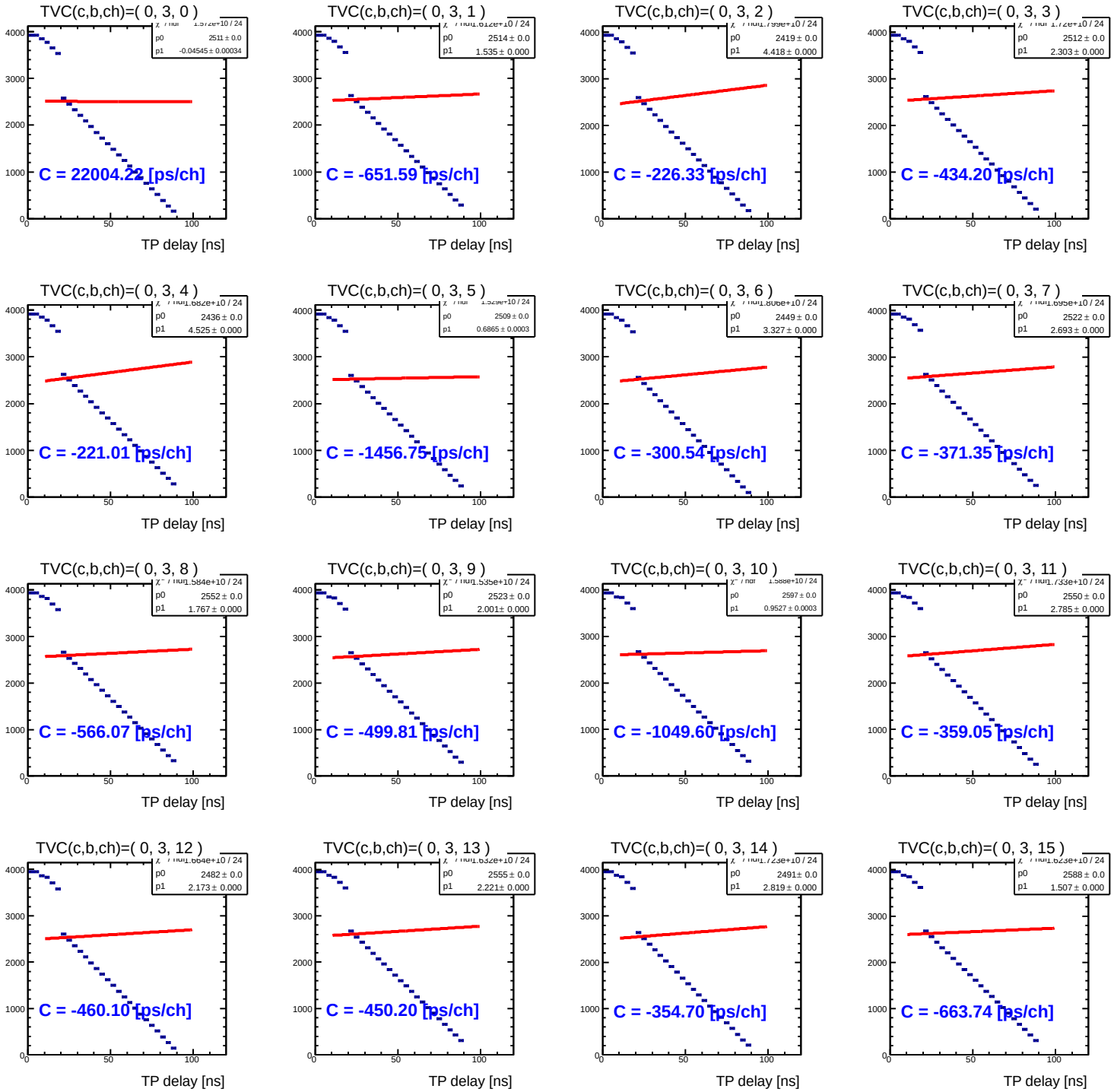
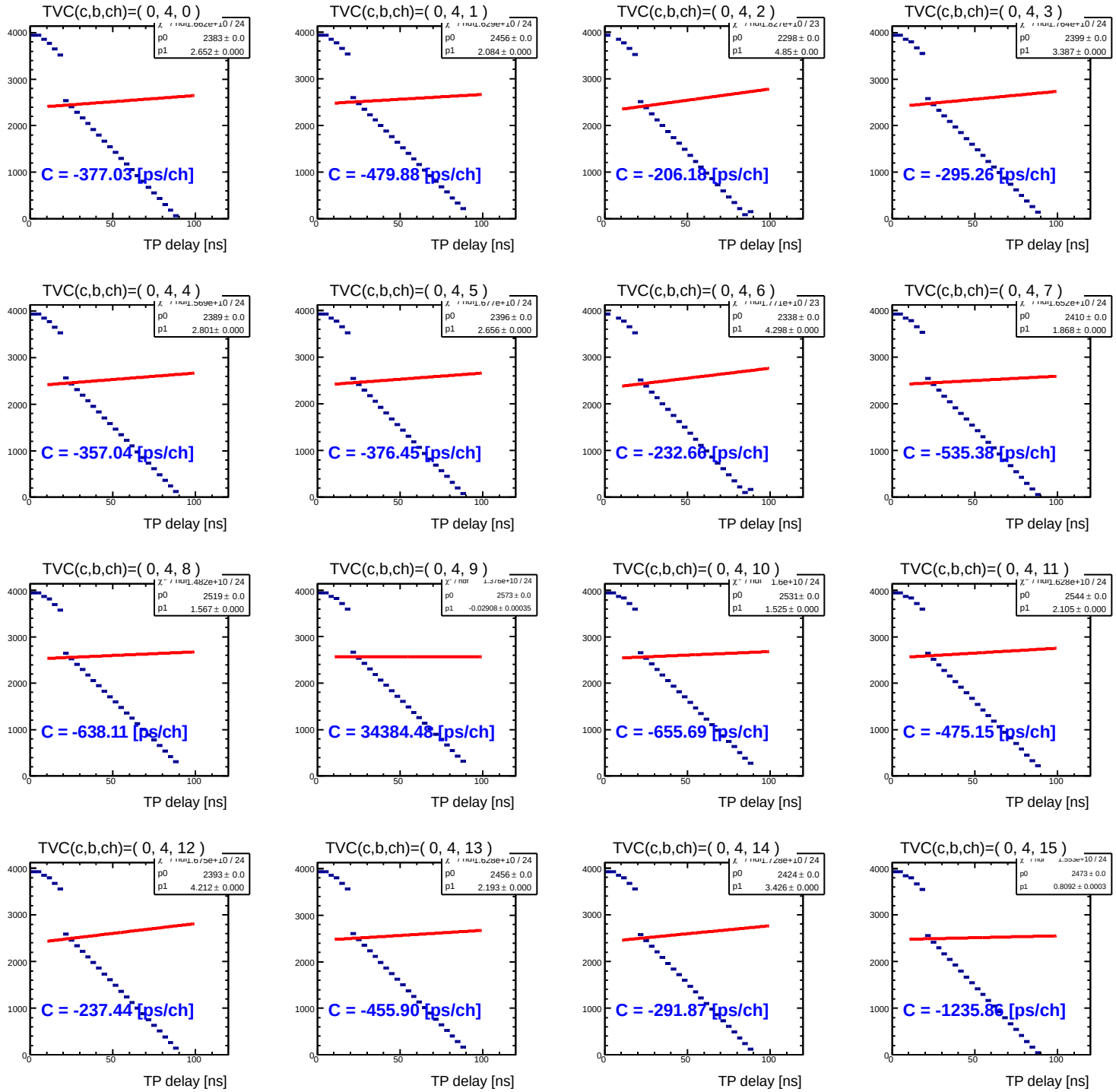
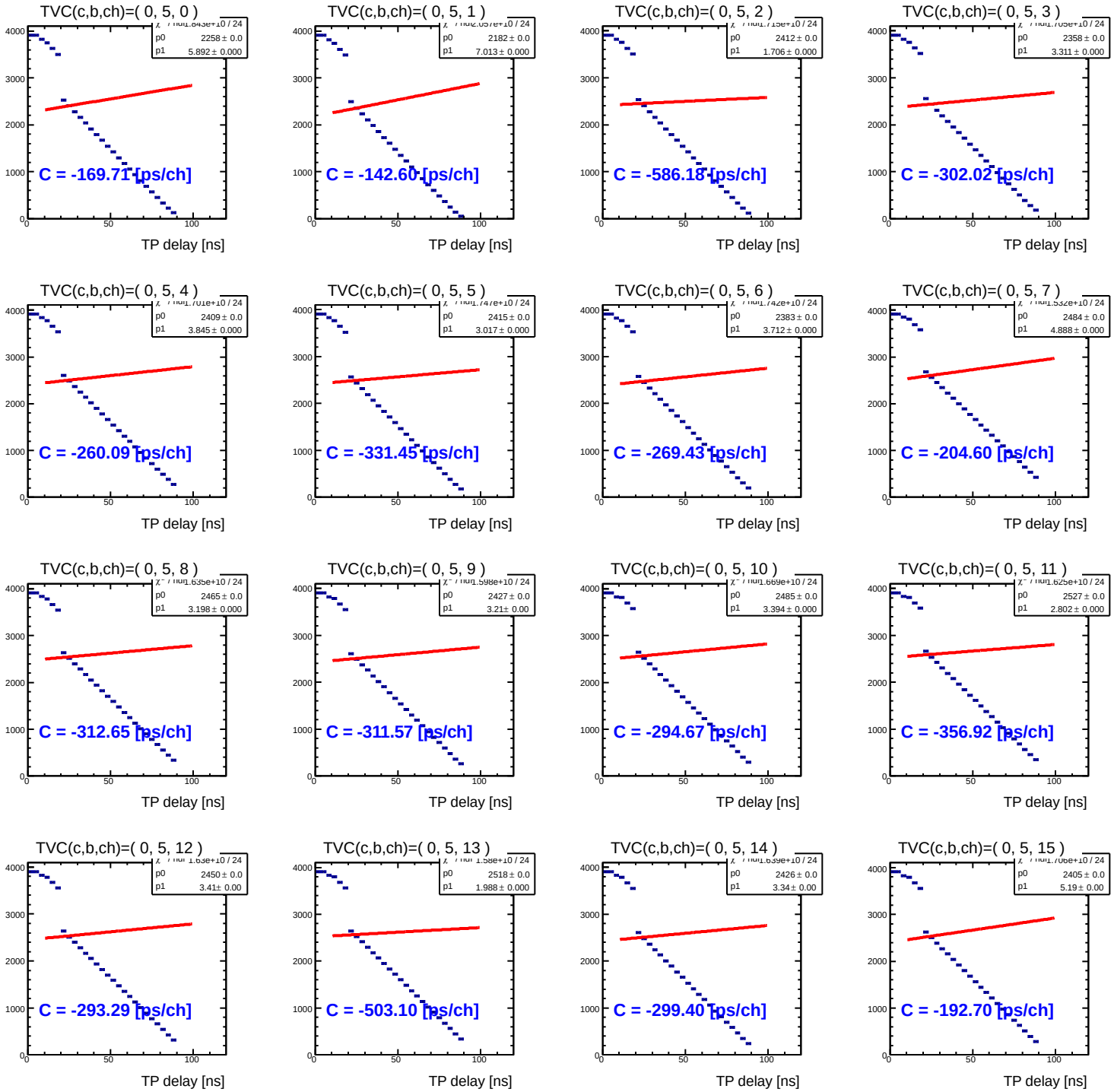

TVC(c,b,ch)=(0, 0, 0)
p0 2477 ± 0.0
p1 1.848 ± 0.000
C = -541.26 [ps/ch]
TVC(c,b,ch)=(0, 0, 1)
p0 2465 ± 0.0
p1 3.5 ± 0.0
C = -285.73 [ps/ch]
TVC(c,b,ch)=(0, 0, 2)
p0 2514 ± 0.0
p1 2.145 ± 0.000
C = -466.21 [ps/ch]
TVC(c,b,ch)=(0, 0, 3)
p0 2557 ± 0.0
p1 1.164 ± 0.000
C = -859.11 [ps/ch]
TVC(c,b,ch)=(0, 0, 4)
p0 2558 ± 0.0
p1 1.388 ± 0.000
C = -720.51 [ps/ch]
TVC(c,b,ch)=(0, 0, 5)
p0 2521 ± 0.0
p1 2.938 ± 0.000
C = -340.40 [ps/ch]
TVC(c,b,ch)=(0, 0, 6)
p0 2535 ± 0.0
p1 3.174 ± 0.000
C = -315.02 [ps/ch]
TVC(c,b,ch)=(0, 0, 7)
p0 2548 ± 0.0
p1 2.191 ± 0.000
C = -456.34 [ps/ch]
TVC(c,b,ch)=(0, 0, 8)
p0 2346 ± 0.0
p1 4.927 ± 0.000
C = -202.94 [ps/ch]
TVC(c,b,ch)=(0, 0, 9)
p0 2469 ± 0.0
p1 3.333 ± 0.000
C = -300.04 [ps/ch]
TVC(c,b,ch)=(0, 0, 10)
p0 2575 ± 0.0
p1 1.211 ± 0.000
C = -825.92 [ps/ch]
TVC(c,b,ch)=(0, 0, 11)
p0 2548 ± 0.0
p1 2.433 ± 0.000
C = -410.94 [ps/ch]
TVC(c,b,ch)=(0, 0, 12)
p0 2505 ± 0.0
p1 1.42 ± 0.00
C = -704.07 [ps/ch]
TVC(c,b,ch)=(0, 0, 13)
p0 2524 ± 0.0
p1 3.15 ± 0.00
C = -317.48 [ps/ch]
TVC(c,b,ch)=(0, 0, 14)
p0 2560 ± 0.0
p1 3.14 ± 0.00
C = -318.47 [ps/ch]
TVC(c,b,ch)=(0, 0, 15)
p0 2541 ± 0.0
p1 3.707 ± 0.000
C = -269.74 [ps/ch]
TP delay [ns]

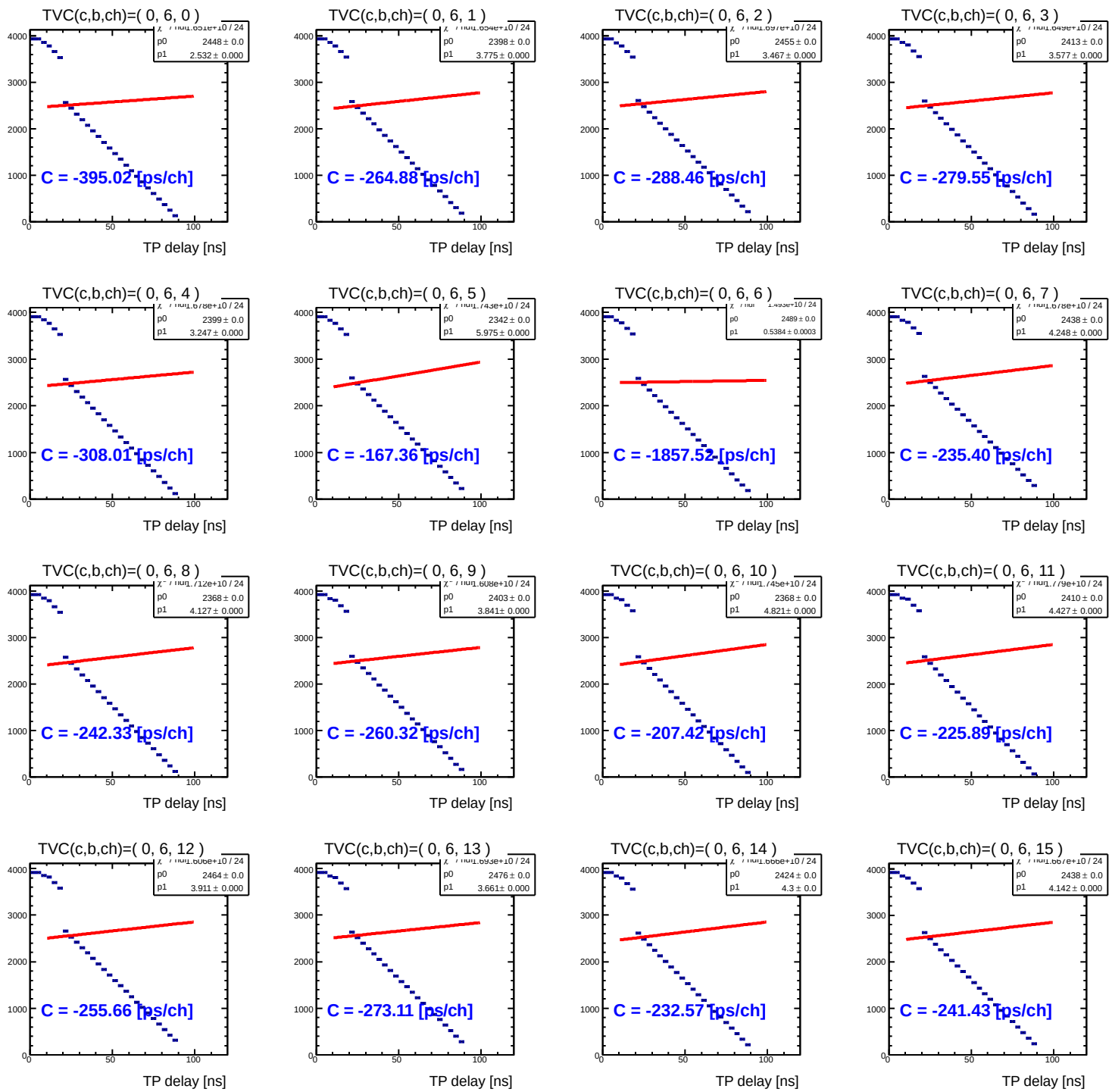

TVC(c,b,ch)=(0, 1, 0)
p0 2149 ± 0.0
p1 6.921 ± 0.000
C = -144.50 [ps/ch]
TVC(c,b,ch)=(0, 1, 1)
p0 2439 ± 0.0
p1 2.97 ± 0.00
C = -336.67 [ps/ch]
TVC(c,b,ch)=(0, 1, 2)
p0 2405 ± 0.0
p1 4.403 ± 0.000
C = -227.13 [ps/ch]
TVC(c,b,ch)=(0, 1, 3)
p0 2387 ± 0.0
p1 4.64 ± 0.00
C = -215.53 [ps/ch]
TVC(c,b,ch)=(0, 1, 4)
p0 2551 ± 0.0
p1 1.393 ± 0.000
C = -717.74 [ps/ch]
TVC(c,b,ch)=(0, 1, 5)
p0 2464 ± 0.0
p1 4.021 ± 0.000
C = -248.72 [ps/ch]
TVC(c,b,ch)=(0, 1, 6)
p0 2481 ± 0.0
p1 3.932 ± 0.000
C = -254.32 [ps/ch]
TVC(c,b,ch)=(0, 1, 7)
p0 2563 ± 0.0
p1 2.936 ± 0.000
C = -340.55 [ps/ch]
TVC(c,b,ch)=(0, 1, 8)
p0 2506 ± 0.0
p1 2.82 ± 0.00
C = -354.67 [ps/ch]
TVC(c,b,ch)=(0, 1, 9)
p0 2502 ± 0.0
p1 3.68 ± 0.00
C = -271.72 [ps/ch]
TVC(c,b,ch)=(0, 1, 10)
p0 2542 ± 0.0
p1 2.499 ± 0.000
C = -400.13 [ps/ch]
TVC(c,b,ch)=(0, 1, 11)
p0 2528 ± 0.0
p1 2.987 ± 0.000
C = -334.83 [ps/ch]
TVC(c,b,ch)=(0, 1, 12)
p0 2306 ± 0.0
p1 7.448 ± 0.000
C = -134.26 [ps/ch]
TVC(c,b,ch)=(0, 1, 13)
p0 2266 ± 0.0
p1 7.628 ± 0.000
C = -131.10 [ps/ch]
TVC(c,b,ch)=(0, 1, 14)
p0 2440 ± 0.0
p1 3.674 ± 0.000
C = -272.18 [ps/ch]
TVC(c,b,ch)=(0, 1, 15)
p0 2381 ± 0.0
p1 5.082 ± 0.000
C = -196.77 [ps/ch]
TP delay [ns]

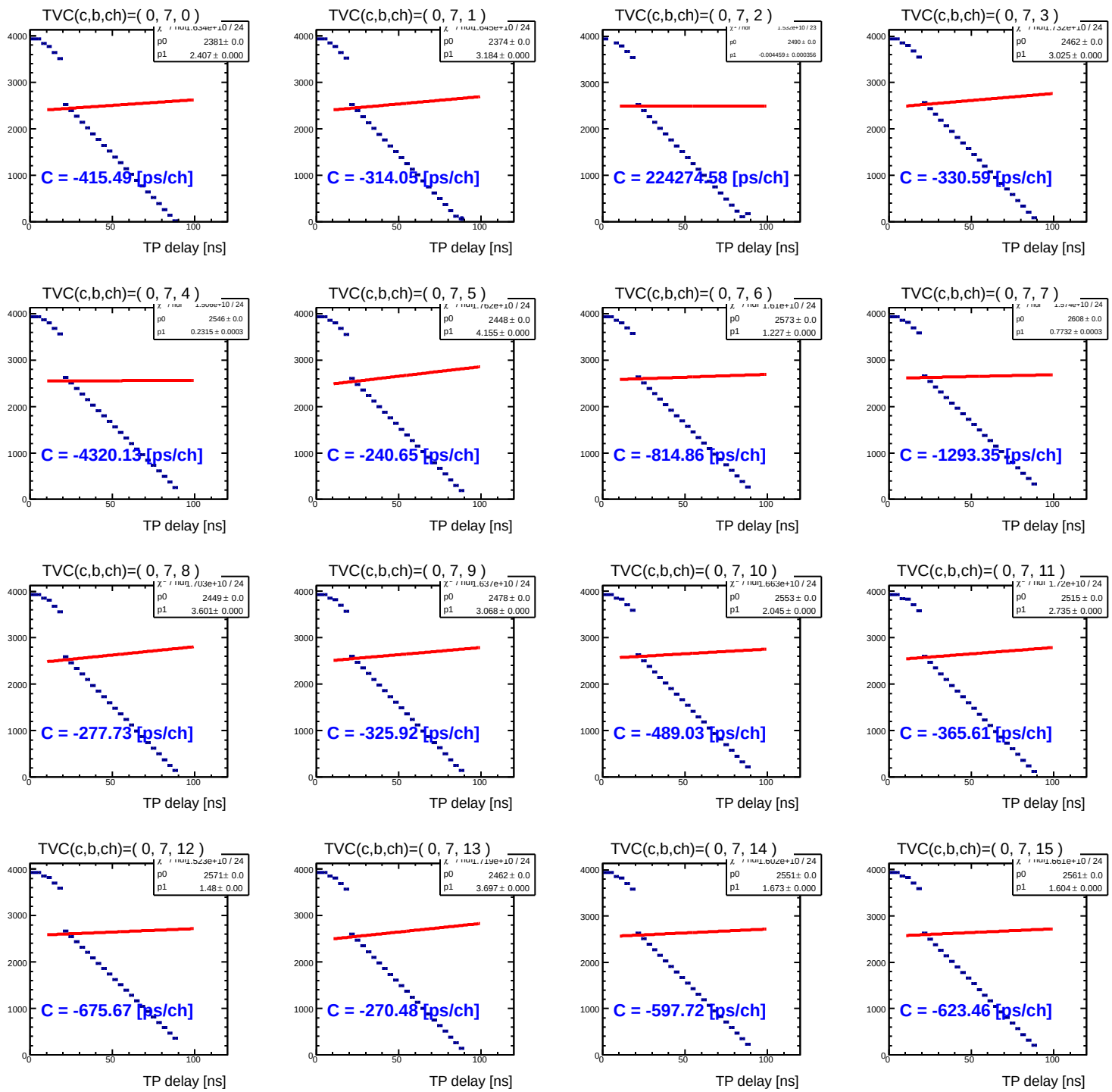

TVC(c,b,ch)=(0, 2, 0)
p0 2458 ± 0.0
p1 2.951 ± 0.000
C = -338.83 [ps/ch]
TVC(c,b,ch)=(0, 2, 1)
p0 2438 ± 0.0
p1 3.43 ± 0.00
C = -291.52 [ps/ch]
TVC(c,b,ch)=(0, 2, 2)
p0 2572 ± 0.0
p1 3.658 ± 0.000
C = -273.37 [ps/ch]
TVC(c,b,ch)=(0, 2, 3)
p0 2442 ± 0.0
p1 3.579 ± 0.000
C = -279.42 [ps/ch]
TVC(c,b,ch)=(0, 2, 4)
p0 2422 ± 0.0
p1 3.899 ± 0.000
C = -256.51 [ps/ch]
TVC(c,b,ch)=(0, 2, 5)
p0 2403 ± 0.0
p1 4.254 ± 0.000
C = -235.06 [ps/ch]
TVC(c,b,ch)=(0, 2, 6)
p0 2382 ± 0.0
p1 5.706 ± 0.000
C = -175.24 [ps/ch]
TVC(c,b,ch)=(0, 2, 7)
p0 2425 ± 0.0
p1 3.664 ± 0.000
C = -272.93 [ps/ch]
TVC(c,b,ch)=(0, 2, 8)
p0 2531 ± 0.0
p1 1.779 ± 0.000
C = -561.99 [ps/ch]
TVC(c,b,ch)=(0, 2, 9)
p0 2563 ± 0.0
p1 0.7145 ± 0.0003
C = -1399.51 [ps/ch]
TVC(c,b,ch)=(0, 2, 10)
p0 2552 ± 0.0
p1 2.605 ± 0.000
C = -383.86 [ps/ch]
TVC(c,b,ch)=(0, 2, 11)
p0 2518 ± 0.0
p1 3.029 ± 0.000
C = -330.12 [ps/ch]
TVC(c,b,ch)=(0, 2, 12)
p0 2476 ± 0.0
p1 4.295 ± 0.000
C = -232.81 [ps/ch]
TVC(c,b,ch)=(0, 2, 13)
p0 2417 ± 0.0
p1 4.194 ± 0.000
C = -238.45 [ps/ch]
TVC(c,b,ch)=(0, 2, 14)
p0 2416 ± 0.0
p1 4.318 ± 0.000
C = -231.58 [ps/ch]
TVC(c,b,ch)=(0, 2, 15)
p0 2470 ± 0.0
p1 2.61 ± 0.00
C = -383.14 [ps/ch]
TP delay [ns]

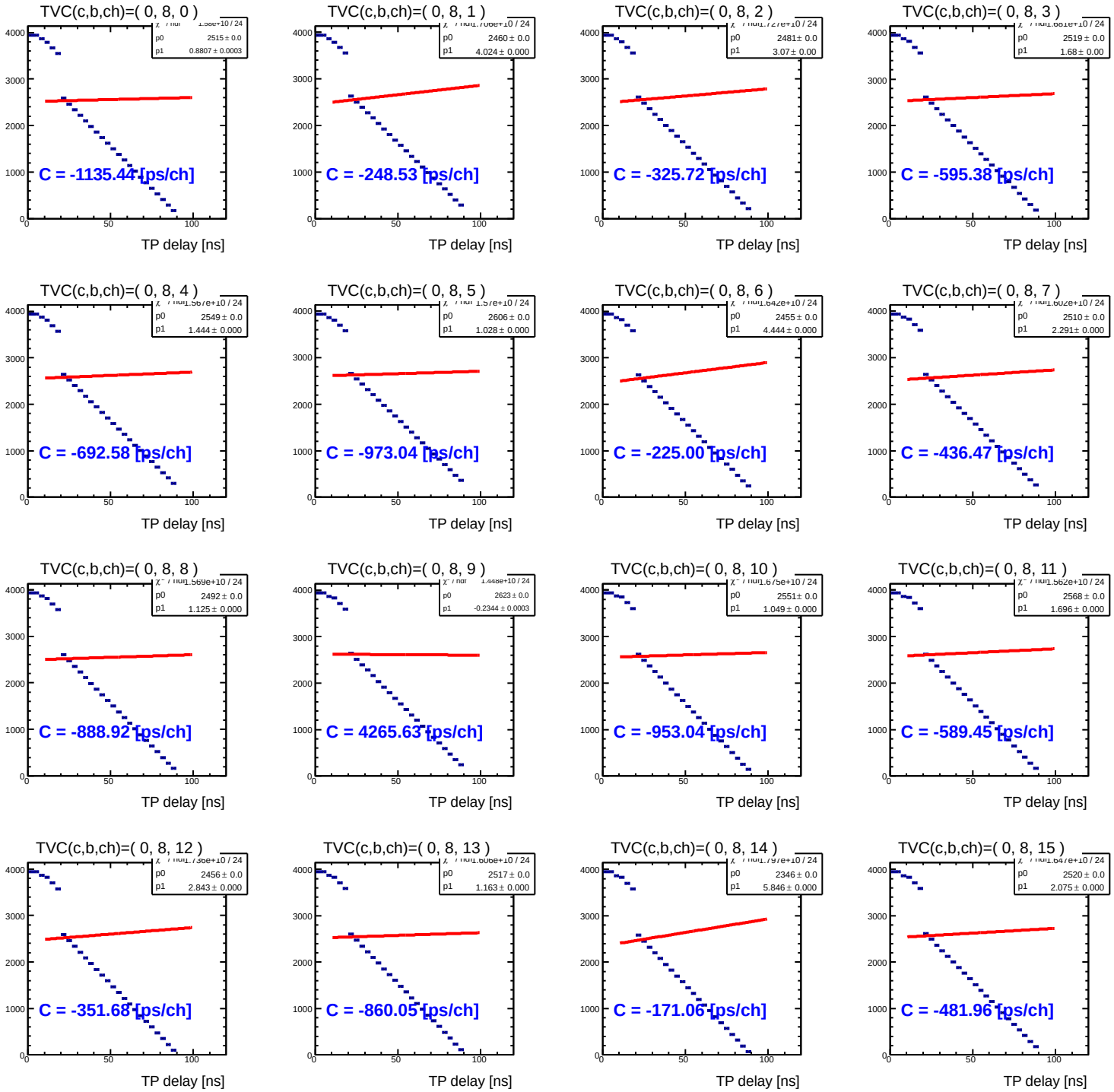

TVC(c,b,ch)=(0, 3, 0)
p0 2511 ± 0.0
p1 -0.04545 ± 0.00034
C = 22004.22 [ps/ch]
TVC(c,b,ch)=(0, 3, 1)
p0 2514 ± 0.0
p1 1.535 ± 0.000
C = -651.59 [ps/ch]
TVC(c,b,ch)=(0, 3, 2)
p0 2419 ± 0.0
p1 4.418 ± 0.000
C = -226.33 [ps/ch]
TVC(c,b,ch)=(0, 3, 3)
p0 2512 ± 0.0
p1 2.303 ± 0.000
C = -434.20 [ps/ch]
TVC(c,b,ch)=(0, 3, 4)
p0 2436 ± 0.0
p1 4.525 ± 0.000
C = -221.01 [ps/ch]
TVC(c,b,ch)=(0, 3, 5)
p0 2509 ± 0.0
p1 0.6865 ± 0.0003
C = -1456.75 [ps/ch]
TVC(c,b,ch)=(0, 3, 6)
p0 2449 ± 0.0
p1 3.327 ± 0.000
C = -300.54 [ps/ch]
TVC(c,b,ch)=(0, 3, 7)
p0 2522 ± 0.0
p1 2.693 ± 0.000
C = -371.35 [ps/ch]
TVC(c,b,ch)=(0, 3, 8)
p0 2552 ± 0.0
p1 1.767 ± 0.000
C = -566.07 [ps/ch]
TVC(c,b,ch)=(0, 3, 9)
p0 2523 ± 0.0
p1 2.001 ± 0.000
C = -499.81 [ps/ch]
TVC(c,b,ch)=(0, 3, 10)
p0 2597 ± 0.0
p1 0.9527 ± 0.0003
C = -1049.60 [ps/ch]
TVC(c,b,ch)=(0, 3, 11)
p0 2550 ± 0.0
p1 2.785 ± 0.000
C = -359.05 [ps/ch]
TVC(c,b,ch)=(0, 3, 12)
p0 2482 ± 0.0
p1 2.173 ± 0.000
C = -460.10 [ps/ch]
TVC(c,b,ch)=(0, 3, 13)
p0 2555 ± 0.0
p1 2.221 ± 0.000
C = -450.20 [ps/ch]
TVC(c,b,ch)=(0, 3, 14)
p0 2491 ± 0.0
p1 2.819 ± 0.000
C = -354.70 [ps/ch]
TVC(c,b,ch)=(0, 3, 15)
p0 2588 ± 0.0
p1 1.507 ± 0.000
C = -663.74 [ps/ch]
TP delay [ns]

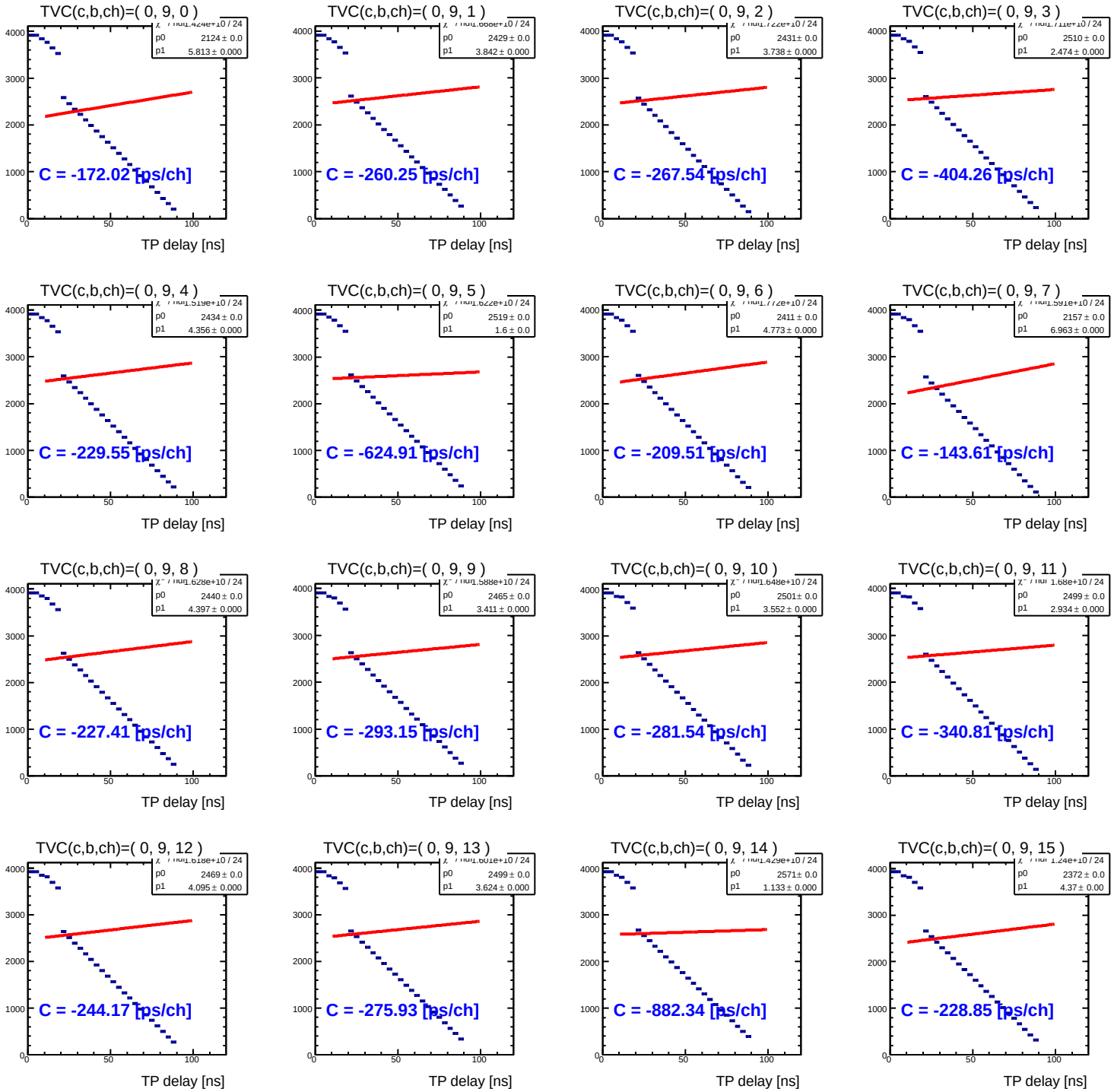

TVC(c,b,ch)=(0, 4, 0)
p0 2383 ± 0.0
p1 2.652 ± 0.000
C = -377.03 [ps/ch]
TVC(c,b,ch)=(0, 4, 1)
p0 2456 ± 0.0
p1 2.084 ± 0.000
C = -479.88 [ps/ch]
TVC(c,b,ch)=(0, 4, 2)
p0 2298 ± 0.0
p1 4.85 ± 0.00
C = -206.18 [ps/ch]
TVC(c,b,ch)=(0, 4, 3)
p0 2399 ± 0.0
p1 3.387 ± 0.000
C = -295.26 [ps/ch]
TVC(c,b,ch)=(0, 4, 4)
p0 2389 ± 0.0
p1 2.801 ± 0.000
C = -357.04 [ps/ch]
TVC(c,b,ch)=(0, 4, 5)
p0 2396 ± 0.0
p1 2.656 ± 0.000
C = -376.45 [ps/ch]
TVC(c,b,ch)=(0, 4, 6)
p0 2338 ± 0.0
p1 4.298 ± 0.000
C = -232.66 [ps/ch]
TVC(c,b,ch)=(0, 4, 7)
p0 2410 ± 0.0
p1 1.868 ± 0.000
C = -535.38 [ps/ch]
TVC(c,b,ch)=(0, 4, 8)
p0 2519 ± 0.0
p1 1.567 ± 0.000
C = -638.11 [ps/ch]
TVC(c,b,ch)=(0, 4, 9)
p0 2573 ± 0.0
p1 -0.02908 ± 0.00035
C = 34384.48 [ps/ch]
TVC(c,b,ch)=(0, 4, 10)
p0 2531 ± 0.0
p1 1.525 ± 0.000
C = -655.69 [ps/ch]
TVC(c,b,ch)=(0, 4, 11)
p0 2544 ± 0.0
p1 2.105 ± 0.000
C = -475.15 [ps/ch]
TVC(c,b,ch)=(0, 4, 12)
p0 2393 ± 0.0
p1 4.212 ± 0.000
C = -237.44 [ps/ch]
TVC(c,b,ch)=(0, 4, 13)
p0 2456 ± 0.0
p1 2.193 ± 0.000
C = -455.90 [ps/ch]
TVC(c,b,ch)=(0, 4, 14)
p0 2424 ± 0.0
p1 3.426 ± 0.000
C = -291.87 [ps/ch]
TVC(c,b,ch)=(0, 4, 15)
p0 2473 ± 0.0
p1 0.8092 ± 0.0003
C = -1235.86 [ps/ch]
TP delay [ns]

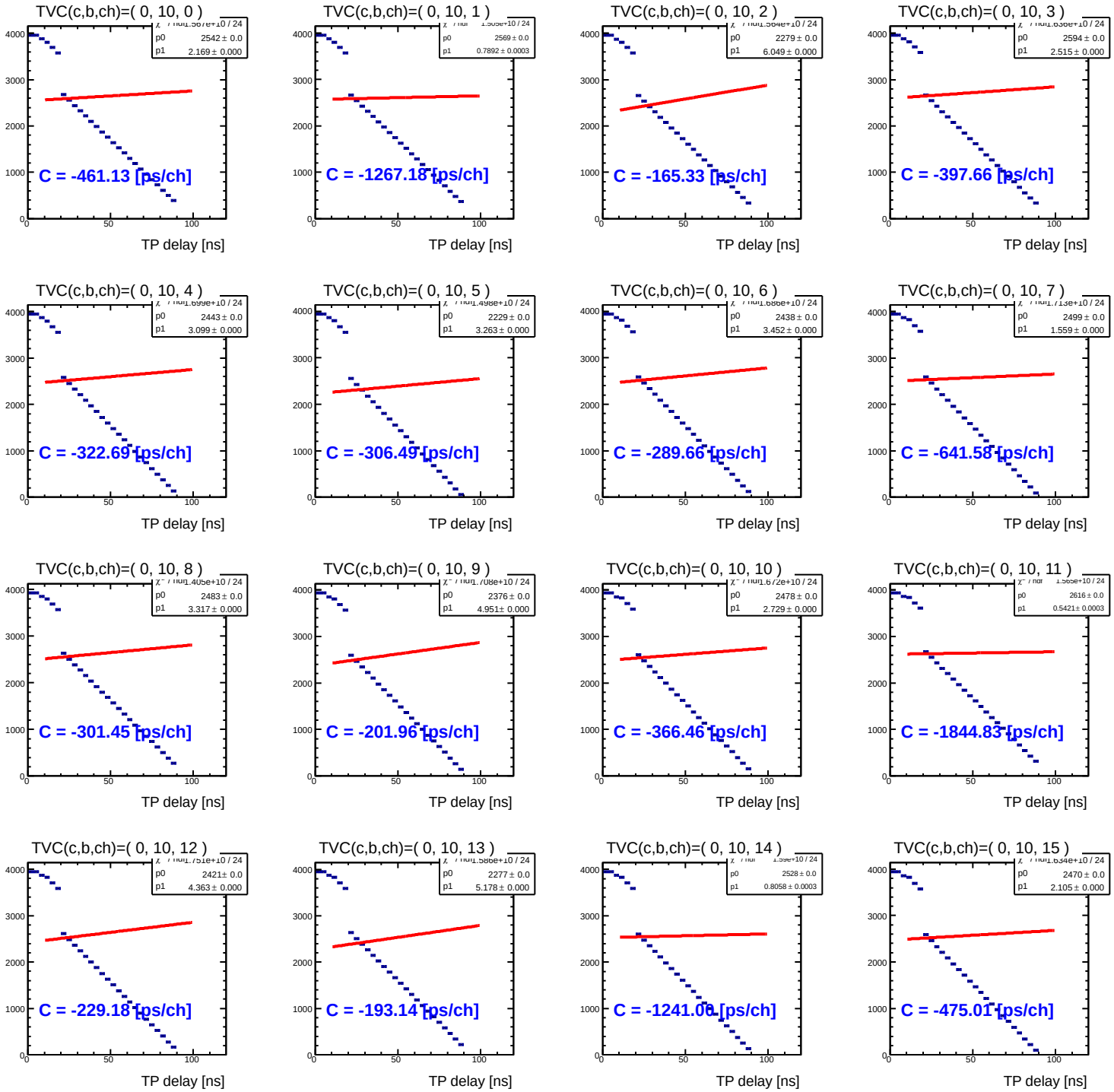

TVC(c,b,ch)=(0, 5, 0)
p0 2258 ± 0.0
p1 5.892 ± 0.000
C = -169.71 [ps/ch]
TVC(c,b,ch)=(0, 5, 1)
p0 2182 ± 0.0
p1 7.013 ± 0.000
C = -142.60 [ps/ch]
TVC(c,b,ch)=(0, 5, 2)
p0 2412 ± 0.0
p1 1.706 ± 0.000
C = -586.18 [ps/ch]
TVC(c,b,ch)=(0, 5, 3)
p0 2358 ± 0.0
p1 3.311 ± 0.000
C = -302.02 [ps/ch]
TVC(c,b,ch)=(0, 5, 4)
p0 2409 ± 0.0
p1 3.845 ± 0.000
C = -260.09 [ps/ch]
TVC(c,b,ch)=(0, 5, 5)
p0 2415 ± 0.0
p1 3.017 ± 0.000
C = -331.45 [ps/ch]
TVC(c,b,ch)=(0, 5, 6)
p0 2383 ± 0.0
p1 3.712 ± 0.000
C = -269.43 [ps/ch]
TVC(c,b,ch)=(0, 5, 7)
p0 2484 ± 0.0
p1 4.888 ± 0.000
C = -204.60 [ps/ch]
TVC(c,b,ch)=(0, 5, 8)
p0 2465 ± 0.0
p1 3.198 ± 0.000
C = -312.65 [ps/ch]
TVC(c,b,ch)=(0, 5, 9)
p0 2427 ± 0.0
p1 3.21± 0.00
C = -311.57 [ps/ch]
TVC(c,b,ch)=(0, 5, 10)
p0 2485 ± 0.0
p1 3.394 ± 0.000
C = -294.67 [ps/ch]
TVC(c,b,ch)=(0, 5, 11)
p0 2527 ± 0.0
p1 2.802 ± 0.000
C = -356.92 [ps/ch]
TVC(c,b,ch)=(0, 5, 12)
p0 2450 ± 0.0
p1 3.41± 0.00
C = -293.29 [ps/ch]
TVC(c,b,ch)=(0, 5, 13)
p0 2518 ± 0.0
p1 1.988 ± 0.000
C = -503.10 [ps/ch]
TVC(c,b,ch)=(0, 5, 14)
p0 2426 ± 0.0
p1 3.34 ± 0.00
C = -299.40 [ps/ch]
TVC(c,b,ch)=(0, 5, 15)
p0 2405 ± 0.0
p1 5.19 ± 0.00
C = -192.70 [ps/ch]
TP delay [ns]

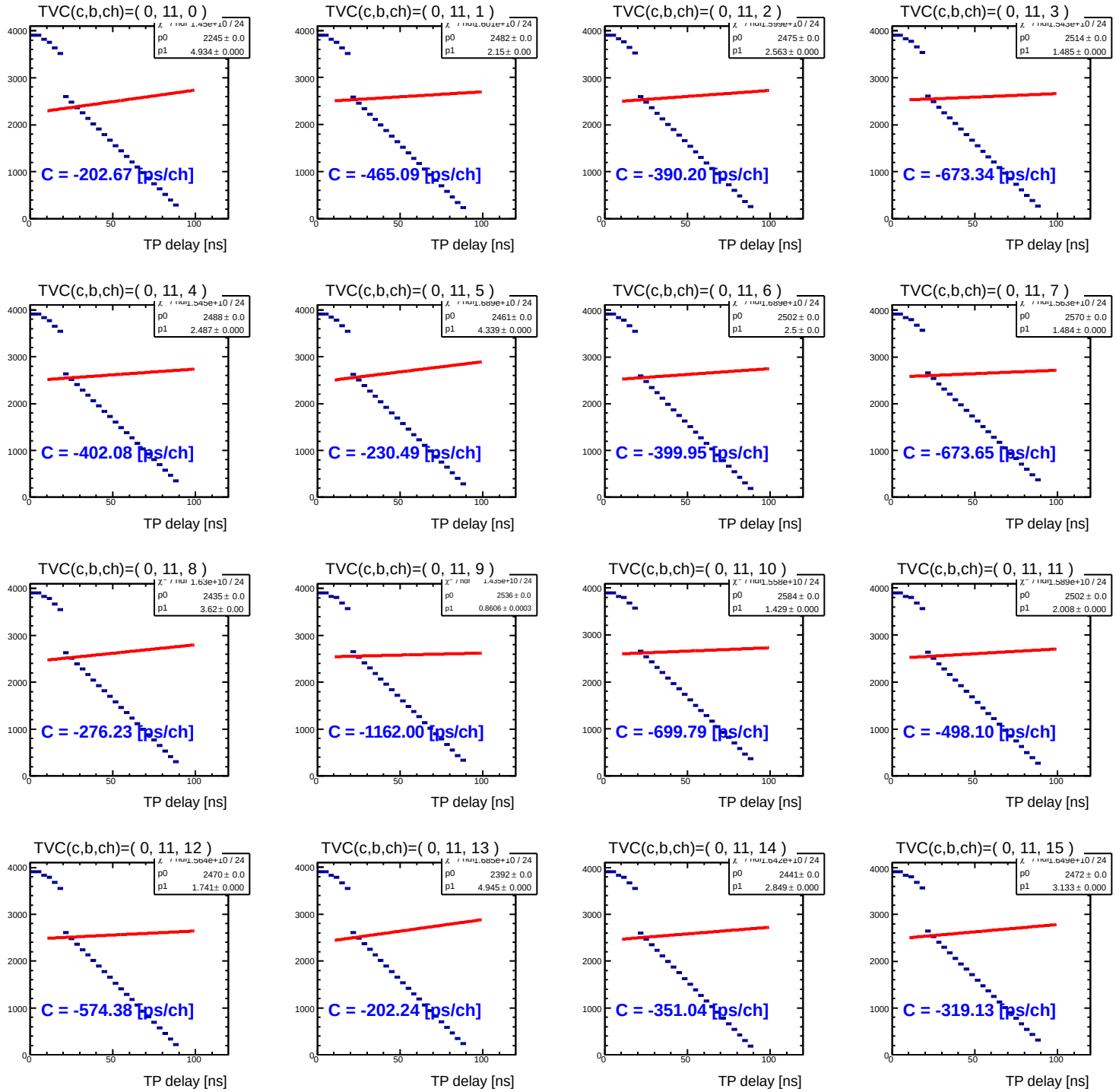

TVC(c,b,ch)=(0, 6, 0)
p0 2448 ± 0.0
p1 2.532 ± 0.000
C = -395.02 [ps/ch]
TVC(c,b,ch)=(0, 6, 1)
p0 2398 ± 0.0
p1 3.775 ± 0.000
C = -264.88 [ps/ch]
TVC(c,b,ch)=(0, 6, 2)
p0 2455 ± 0.0
p1 3.467 ± 0.000
C = -288.46 [ps/ch]
TVC(c,b,ch)=(0, 6, 3)
p0 2413 ± 0.0
p1 3.577 ± 0.000
C = -279.55 [ps/ch]
TVC(c,b,ch)=(0, 6, 4)
p0 2399 ± 0.0
p1 3.247 ± 0.000
C = -308.01 [ps/ch]
TVC(c,b,ch)=(0, 6, 5)
p0 2342 ± 0.0
p1 5.975 ± 0.000
C = -167.36 [ps/ch]
TVC(c,b,ch)=(0, 6, 6)
p0 2489 ± 0.0
p1 0.5384 ± 0.0003
C = -1857.52 [ps/ch]
TVC(c,b,ch)=(0, 6, 7)
p0 2438 ± 0.0
p1 4.248 ± 0.000
C = -235.40 [ps/ch]
TVC(c,b,ch)=(0, 6, 8)
p0 2368 ± 0.0
p1 4.127 ± 0.000
C = -242.33 [ps/ch]
TVC(c,b,ch)=(0, 6, 9)
p0 2403 ± 0.0
p1 3.841 ± 0.000
C = -260.32 [ps/ch]
TVC(c,b,ch)=(0, 6, 10)
p0 2368 ± 0.0
p1 4.821 ± 0.000
C = -207.42 [ps/ch]
TVC(c,b,ch)=(0, 6, 11)
p0 2410 ± 0.0
p1 4.427 ± 0.000
C = -225.89 [ps/ch]
TVC(c,b,ch)=(0, 6, 12)
p0 2464 ± 0.0
p1 3.911 ± 0.000
C = -255.66 [ps/ch]
TVC(c,b,ch)=(0, 6, 13)
p0 2476 ± 0.0
p1 3.661 ± 0.000
C = -273.11 [ps/ch]
TVC(c,b,ch)=(0, 6, 14)
p0 2424 ± 0.0
p1 4.3 ± 0.0
C = -232.57 [ps/ch]
TVC(c,b,ch)=(0, 6, 15)
p0 2438 ± 0.0
p1 4.142 ± 0.000
C = -241.43 [ps/ch]
TP delay [ns]

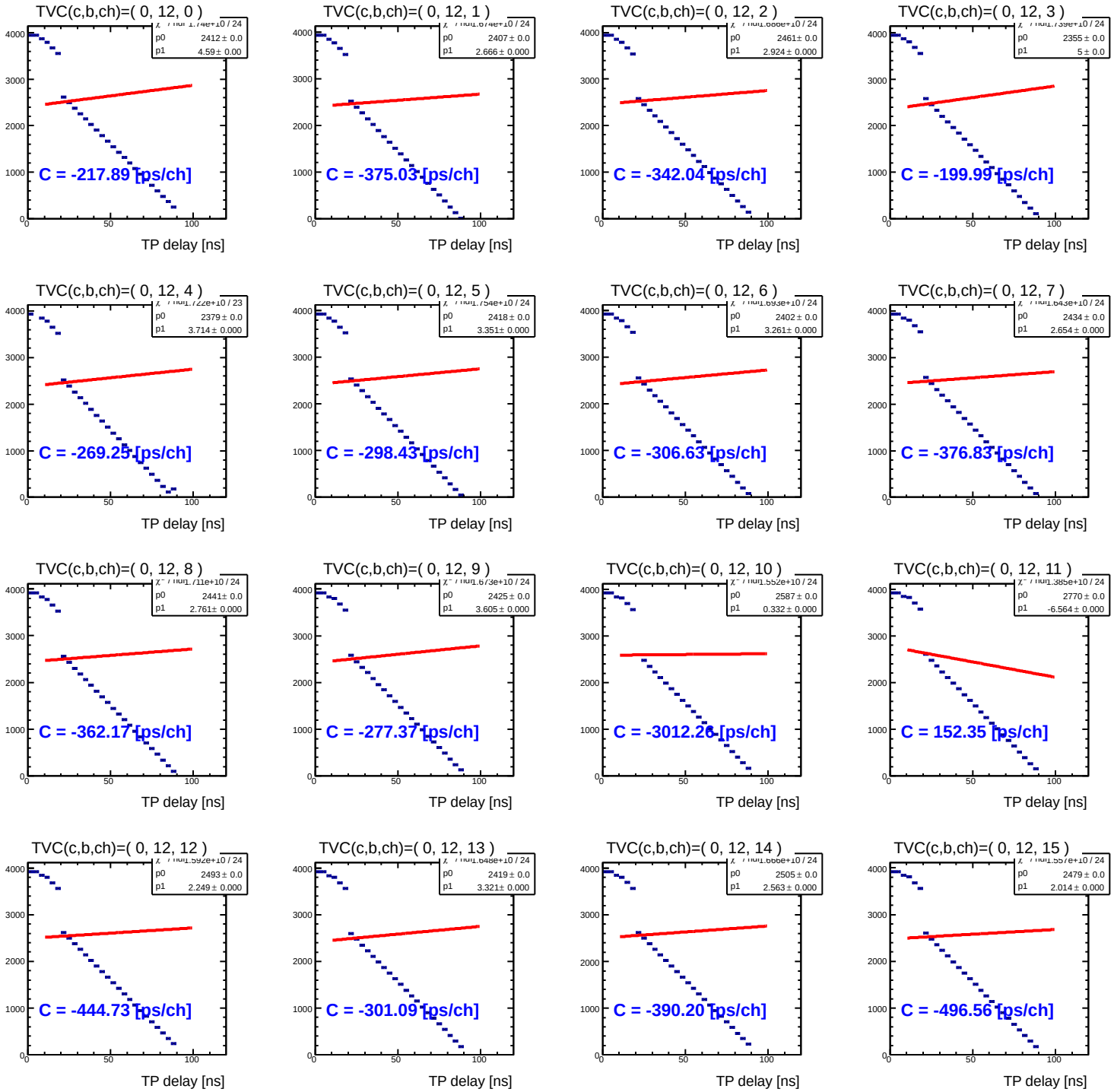

TVC(c,b,ch)=(0, 7, 0)
p0 2381± 0.0
p1 2.407± 0.000
C = -415.49 [ps/ch]
TVC(c,b,ch)=(0, 7, 1)
p0 2374± 0.0
p1 3.184± 0.000
C = -314.05 [ps/ch]
TVC(c,b,ch)=(0, 7, 2)
p0 2490± 0.0
p1 -0.004459± 0.000356
C = 224274.58 [ps/ch]
TVC(c,b,ch)=(0, 7, 3)
p0 2462± 0.0
p1 3.025± 0.000
C = -330.59 [ps/ch]
TVC(c,b,ch)=(0, 7, 4)
p0 2546± 0.0
p1 0.2315± 0.0003
C = -4320.13 [ps/ch]
TVC(c,b,ch)=(0, 7, 5)
p0 2448± 0.0
p1 4.155± 0.000
C = -240.65 [ps/ch]
TVC(c,b,ch)=(0, 7, 6)
p0 2573± 0.0
p1 1.227± 0.000
C = -814.86 [ps/ch]
TVC(c,b,ch)=(0, 7, 7)
p0 2608± 0.0
p1 0.7732± 0.0003
C = -1293.35 [ps/ch]
TVC(c,b,ch)=(0, 7, 8)
p0 2449± 0.0
p1 3.601± 0.000
C = -277.73 [ps/ch]
TVC(c,b,ch)=(0, 7, 9)
p0 2478± 0.0
p1 3.068± 0.000
C = -325.92 [ps/ch]
TVC(c,b,ch)=(0, 7, 10)
p0 2553± 0.0
p1 2.045± 0.000
C = -489.03 [ps/ch]
TVC(c,b,ch)=(0, 7, 11)
p0 2515± 0.0
p1 2.735± 0.000
C = -365.61 [ps/ch]
TVC(c,b,ch)=(0, 7, 12)
p0 2571± 0.0
p1 1.48± 0.00
C = -675.67 [ps/ch]
TVC(c,b,ch)=(0, 7, 13)
p0 2462± 0.0
p1 3.697± 0.000
C = -270.48 [ps/ch]
TVC(c,b,ch)=(0, 7, 14)
p0 2551± 0.0
p1 1.673± 0.000
C = -597.72 [ps/ch]
TVC(c,b,ch)=(0, 7, 15)
p0 2561± 0.0
p1 1.604± 0.000
C = -623.46 [ps/ch]
TP delay [ns]

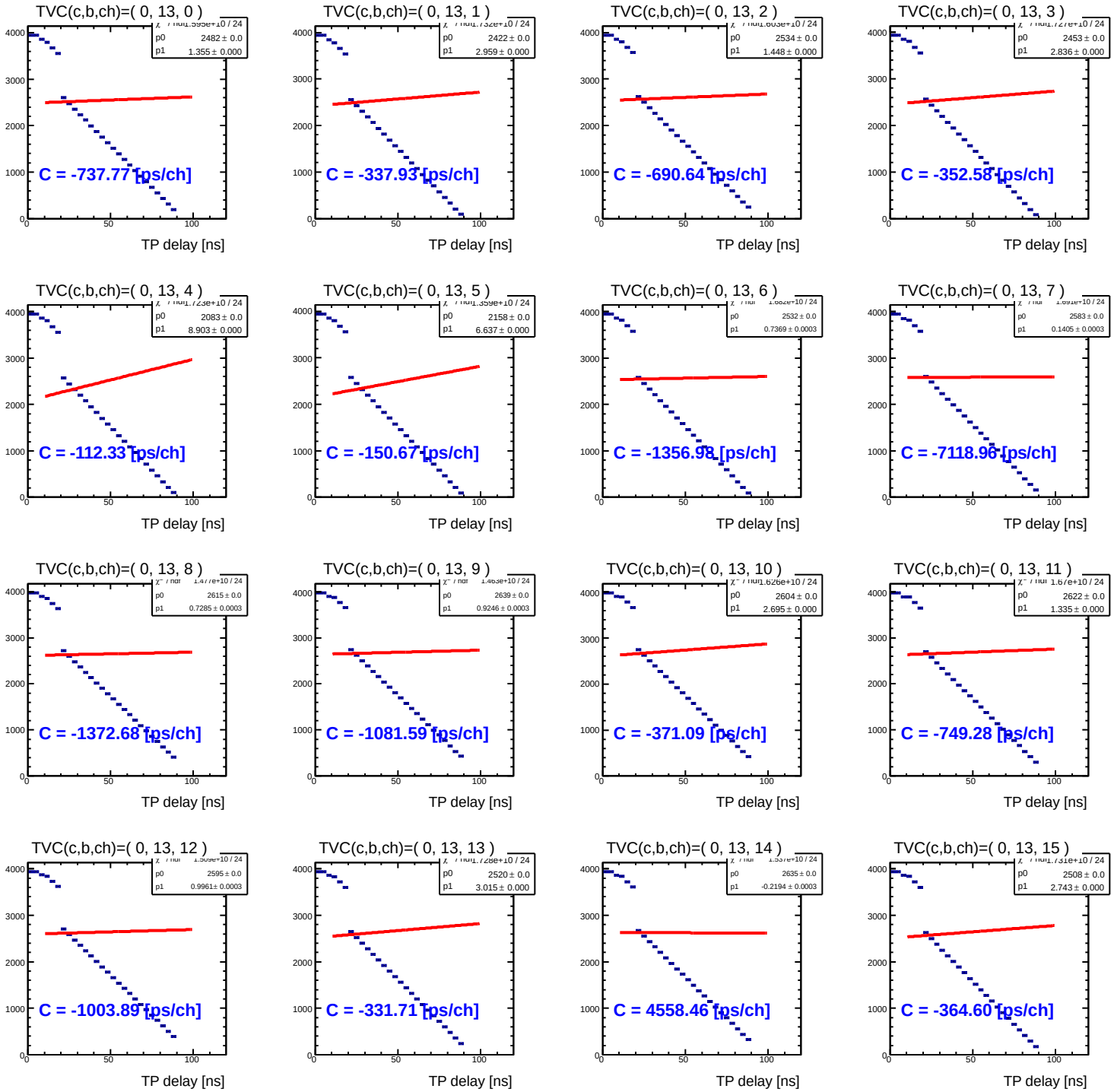

TVC(c,b,ch)=(0, 8, 0)
p0 2515 ± 0.0
p1 0.8807 ± 0.0003
C = -1135.44 [ps/ch]
TVC(c,b,ch)=(0, 8, 1)
p0 2460 ± 0.0
p1 4.024 ± 0.000
C = -248.53 [ps/ch]
TVC(c,b,ch)=(0, 8, 2)
p0 2481 ± 0.0
p1 3.07 ± 0.00
C = -325.72 [ps/ch]
TVC(c,b,ch)=(0, 8, 3)
p0 2519 ± 0.0
p1 1.68 ± 0.00
C = -595.38 [ps/ch]
TVC(c,b,ch)=(0, 8, 4)
p0 2549 ± 0.0
p1 1.444 ± 0.000
C = -692.58 [ps/ch]
TVC(c,b,ch)=(0, 8, 5)
p0 2606 ± 0.0
p1 1.028 ± 0.000
C = -973.04 [ps/ch]
TVC(c,b,ch)=(0, 8, 6)
p0 2455 ± 0.0
p1 4.444 ± 0.000
C = -225.00 [ps/ch]
TVC(c,b,ch)=(0, 8, 7)
p0 2510 ± 0.0
p1 2.291 ± 0.000
C = -436.47 [ps/ch]
TVC(c,b,ch)=(0, 8, 8)
p0 2492 ± 0.0
p1 1.125 ± 0.000
C = -888.92 [ps/ch]
TVC(c,b,ch)=(0, 8, 9)
p0 2623 ± 0.0
p1 -0.2344 ± 0.0003
C = 4265.63 [ps/ch]
TVC(c,b,ch)=(0, 8, 10)
p0 2551 ± 0.0
p1 1.049 ± 0.000
C = -953.04 [ps/ch]
TVC(c,b,ch)=(0, 8, 11)
p0 2568 ± 0.0
p1 1.696 ± 0.000
C = -589.45 [ps/ch]
TVC(c,b,ch)=(0, 8, 12)
p0 2456 ± 0.0
p1 2.843 ± 0.000
C = -351.68 [ps/ch]
TVC(c,b,ch)=(0, 8, 13)
p0 2517 ± 0.0
p1 1.163 ± 0.000
C = -860.05 [ps/ch]
TVC(c,b,ch)=(0, 8, 14)
p0 2346 ± 0.0
p1 5.846 ± 0.000
C = -171.06 [ps/ch]
TVC(c,b,ch)=(0, 8, 15)
p0 2520 ± 0.0
p1 2.075 ± 0.000
C = -481.96 [ps/ch]
TP delay [ns]

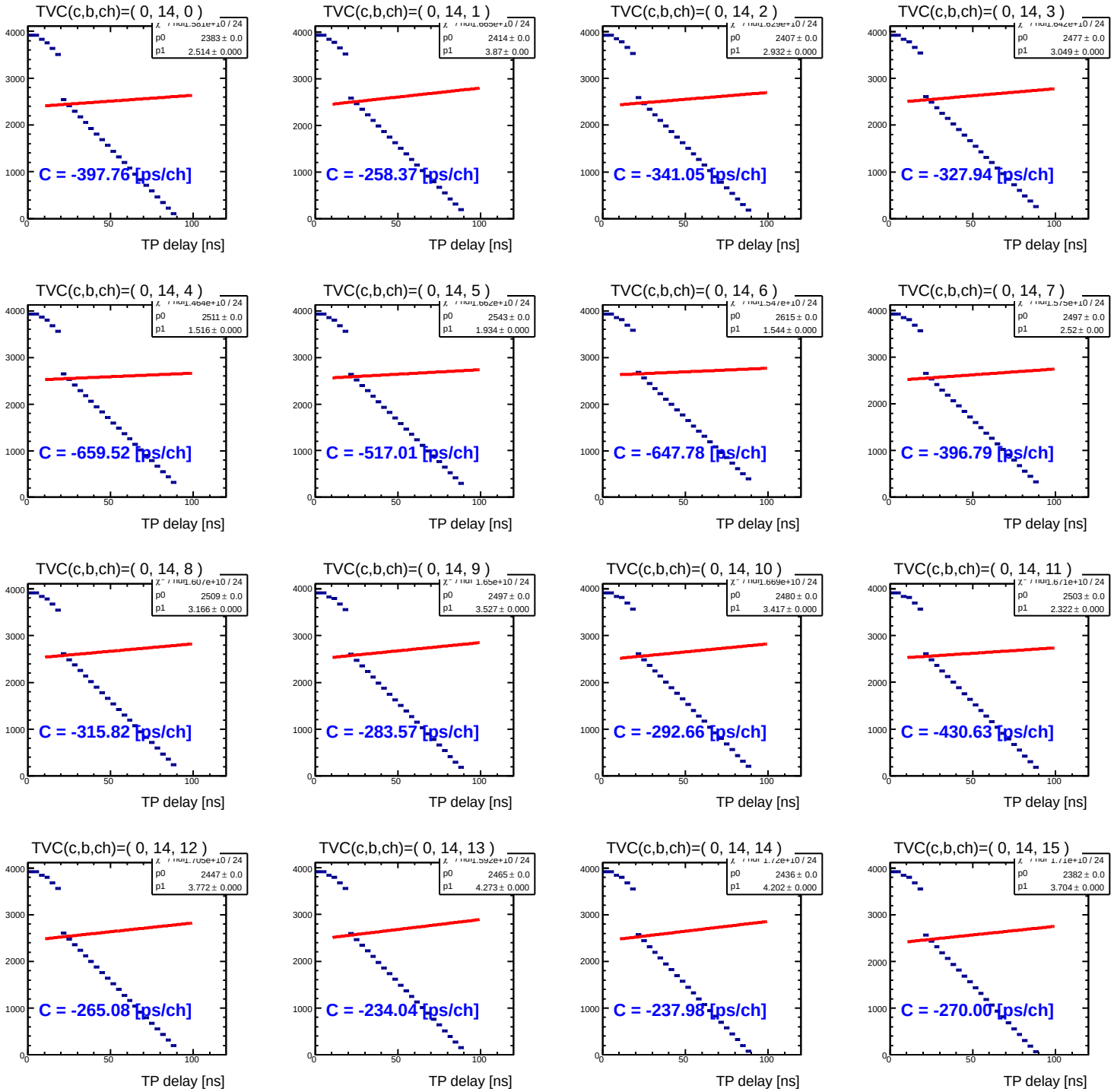

TVC(c,b,ch)=(0, 9, 0)
p0 2124 ± 0.0
p1 5.813 ± 0.000
C = -172.02 [ps/ch]
TVC(c,b,ch)=(0, 9, 1)
p0 2429 ± 0.0
p1 3.842 ± 0.000
C = -260.25 [ps/ch]
TVC(c,b,ch)=(0, 9, 2)
p0 2431 ± 0.0
p1 3.738 ± 0.000
C = -267.54 [ps/ch]
TVC(c,b,ch)=(0, 9, 3)
p0 2510 ± 0.0
p1 2.474 ± 0.000
C = -404.26 [ps/ch]
TVC(c,b,ch)=(0, 9, 4)
p0 2434 ± 0.0
p1 4.356 ± 0.000
C = -229.55 [ps/ch]
TVC(c,b,ch)=(0, 9, 5)
p0 2519 ± 0.0
p1 1.6 ± 0.0
C = -624.91 [ps/ch]
TVC(c,b,ch)=(0, 9, 6)
p0 2411 ± 0.0
p1 4.773 ± 0.000
C = -209.51 [ps/ch]
TVC(c,b,ch)=(0, 9, 7)
p0 2157 ± 0.0
p1 6.963 ± 0.000
C = -143.61 [ps/ch]
TVC(c,b,ch)=(0, 9, 8)
p0 2440 ± 0.0
p1 4.397 ± 0.000
C = -227.41 [ps/ch]
TVC(c,b,ch)=(0, 9, 9)
p0 2465 ± 0.0
p1 3.411 ± 0.000
C = -293.15 [ps/ch]
TVC(c,b,ch)=(0, 9, 10)
p0 2501 ± 0.0
p1 3.552 ± 0.000
C = -281.54 [ps/ch]
TVC(c,b,ch)=(0, 9, 11)
p0 2499 ± 0.0
p1 2.934 ± 0.000
C = -340.81 [ps/ch]
TVC(c,b,ch)=(0, 9, 12)
p0 2469 ± 0.0
p1 4.095 ± 0.000
C = -244.17 [ps/ch]
TVC(c,b,ch)=(0, 9, 13)
p0 2499 ± 0.0
p1 3.624 ± 0.000
C = -275.93 [ps/ch]
TVC(c,b,ch)=(0, 9, 14)
p0 2571 ± 0.0
p1 1.133 ± 0.000
C = -882.34 [ps/ch]
TVC(c,b,ch)=(0, 9, 15)
p0 2372 ± 0.0
p1 4.37 ± 0.00
C = -228.85 [ps/ch]
TP delay [ns]

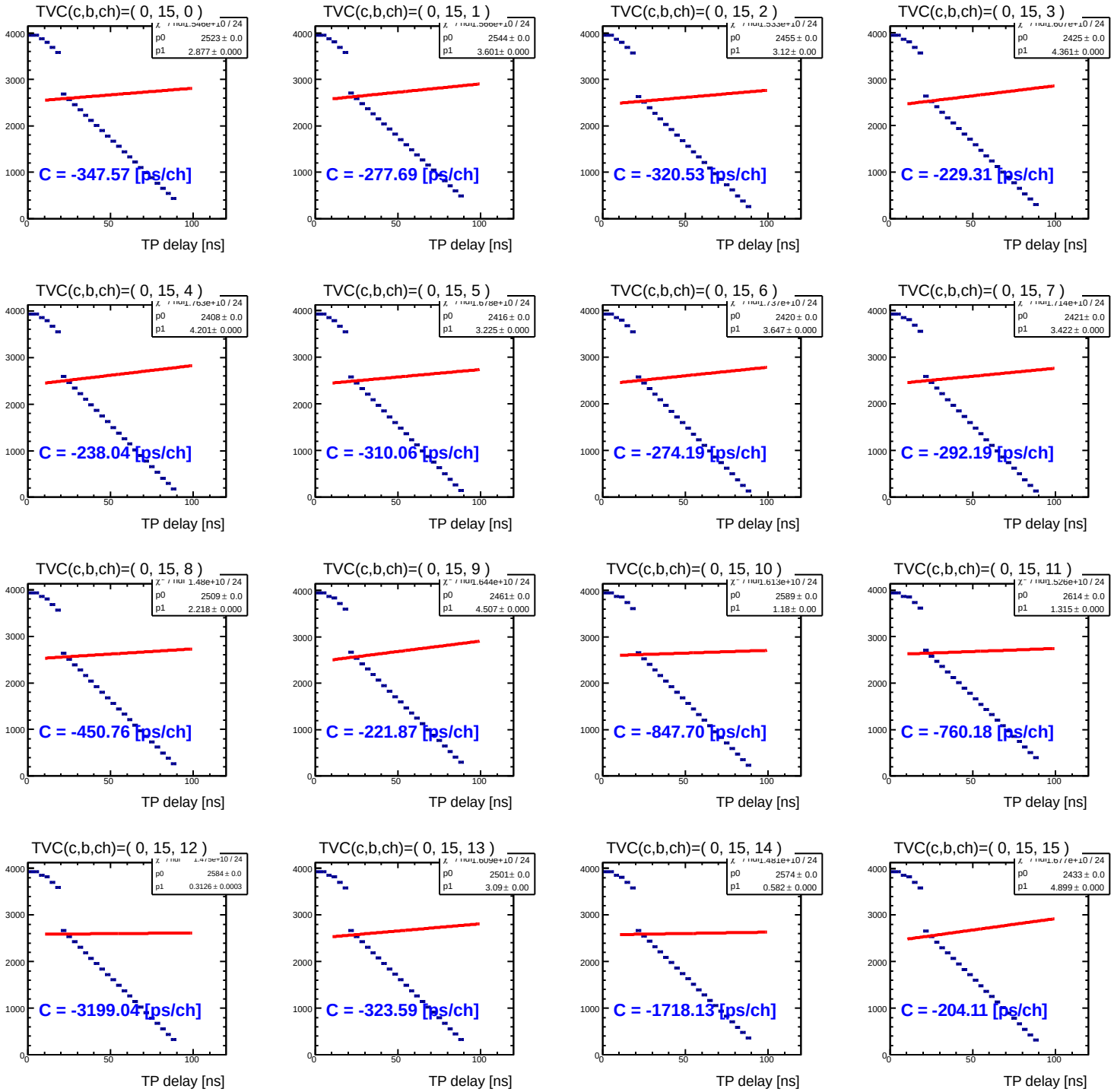

TVC(c,b,ch)=(0, 10, 0)
p0 2542 ± 0.0
p1 2.169 ± 0.000
C = -461.13 [ps/ch]
TVC(c,b,ch)=(0, 10, 1)
p0 2569 ± 0.0
p1 0.7892 ± 0.0003
C = -1267.18 [ps/ch]
TVC(c,b,ch)=(0, 10, 2)
p0 2279 ± 0.0
p1 6.049 ± 0.000
C = -165.33 [ps/ch]
TVC(c,b,ch)=(0, 10, 3)
p0 2594 ± 0.0
p1 2.515 ± 0.000
C = -397.66 [ps/ch]
TVC(c,b,ch)=(0, 10, 4)
p0 2443 ± 0.0
p1 3.099 ± 0.000
C = -322.69 [ps/ch]
TVC(c,b,ch)=(0, 10, 5)
p0 2229 ± 0.0
p1 3.263 ± 0.000
C = -306.49 [ps/ch]
TVC(c,b,ch)=(0, 10, 6)
p0 2438 ± 0.0
p1 3.452 ± 0.000
C = -289.66 [ps/ch]
TVC(c,b,ch)=(0, 10, 7)
p0 2499 ± 0.0
p1 1.559 ± 0.000
C = -641.58 [ps/ch]
TVC(c,b,ch)=(0, 10, 8)
p0 2483 ± 0.0
p1 3.317 ± 0.000
C = -301.45 [ps/ch]
TVC(c,b,ch)=(0, 10, 9)
p0 2376 ± 0.0
p1 4.951 ± 0.000
C = -201.96 [ps/ch]
TVC(c,b,ch)=(0, 10, 10)
p0 2478 ± 0.0
p1 2.729 ± 0.000
C = -366.46 [ps/ch]
TVC(c,b,ch)=(0, 10, 11)
p0 2616 ± 0.0
p1 0.5421 ± 0.0003
C = -1844.83 [ps/ch]
TVC(c,b,ch)=(0, 10, 12)
p0 2421 ± 0.0
p1 4.363 ± 0.000
C = -229.18 [ps/ch]
TVC(c,b,ch)=(0, 10, 13)
p0 2277 ± 0.0
p1 5.178 ± 0.000
C = -193.14 [ps/ch]
TVC(c,b,ch)=(0, 10, 14)
p0 2528 ± 0.0
p1 0.8058 ± 0.0003
C = -1241.06 [ps/ch]
TVC(c,b,ch)=(0, 10, 15)
p0 2470 ± 0.0
p1 2.105 ± 0.000
C = -475.01 [ps/ch]
TP delay [ns]

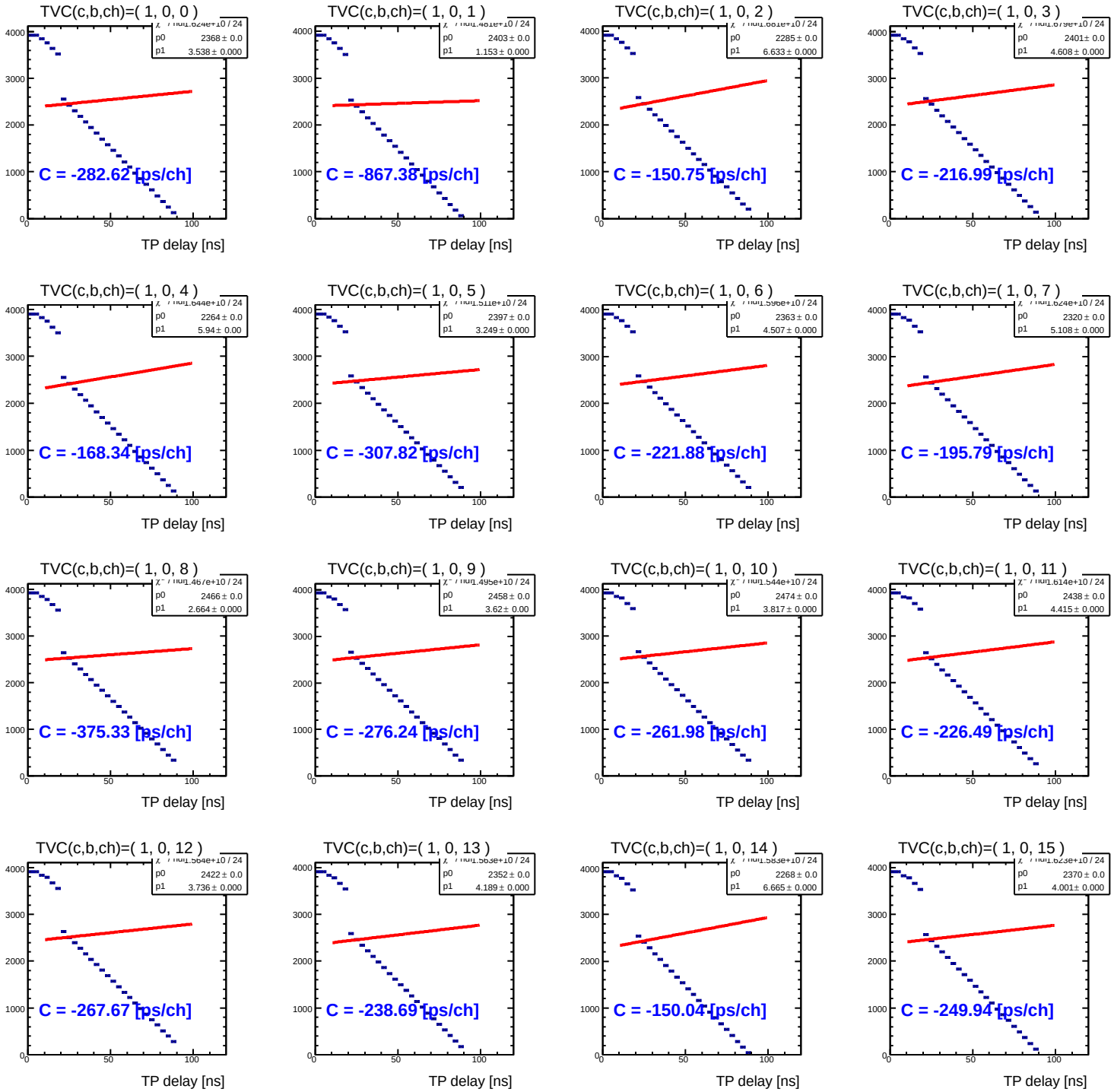

TVC(c,b,ch)=(0, 11, 0)
p0 2245 ± 0.0
p1 4.934 ± 0.000
C = -202.67 [ps/ch]
TVC(c,b,ch)=(0, 11, 1)
p0 2482 ± 0.0
p1 2.15 ± 0.00
C = -465.09 [ps/ch]
TVC(c,b,ch)=(0, 11, 2)
p0 2475 ± 0.0
p1 2.563 ± 0.000
C = -390.20 [ps/ch]
TVC(c,b,ch)=(0, 11, 3)
p0 2514 ± 0.0
p1 1.485 ± 0.000
C = -673.34 [ps/ch]
TVC(c,b,ch)=(0, 11, 4)
p0 2488 ± 0.0
p1 2.487 ± 0.000
C = -402.08 [ps/ch]
TVC(c,b,ch)=(0, 11, 5)
p0 2461 ± 0.0
p1 4.339 ± 0.000
C = -230.49 [ps/ch]
TVC(c,b,ch)=(0, 11, 6)
p0 2502 ± 0.0
p1 2.5 ± 0.0
C = -399.95 [ps/ch]
TVC(c,b,ch)=(0, 11, 7)
p0 2570 ± 0.0
p1 1.484 ± 0.000
C = -673.65 [ps/ch]
TVC(c,b,ch)=(0, 11, 8)
p0 2435 ± 0.0
p1 3.62 ± 0.00
C = -276.23 [ps/ch]
TVC(c,b,ch)=(0, 11, 9)
p0 2536 ± 0.0
p1 0.8606 ± 0.0003
C = -1162.00 [ps/ch]
TVC(c,b,ch)=(0, 11, 10)
p0 2584 ± 0.0
p1 1.429 ± 0.000
C = -699.79 [ps/ch]
TVC(c,b,ch)=(0, 11, 11)
p0 2502 ± 0.0
p1 2.008 ± 0.000
C = -498.10 [ps/ch]
TVC(c,b,ch)=(0, 11, 12)
p0 2470 ± 0.0
p1 1.741 ± 0.000
C = -574.38 [ps/ch]
TVC(c,b,ch)=(0, 11, 13)
p0 2392 ± 0.0
p1 4.945 ± 0.000
C = -202.24 [ps/ch]
TVC(c,b,ch)=(0, 11, 14)
p0 2441 ± 0.0
p1 2.849 ± 0.000
C = -351.04 [ps/ch]
TVC(c,b,ch)=(0, 11, 15)
p0 2472 ± 0.0
p1 3.133 ± 0.000
C = -319.13 [ps/ch]
TP delay [ns]

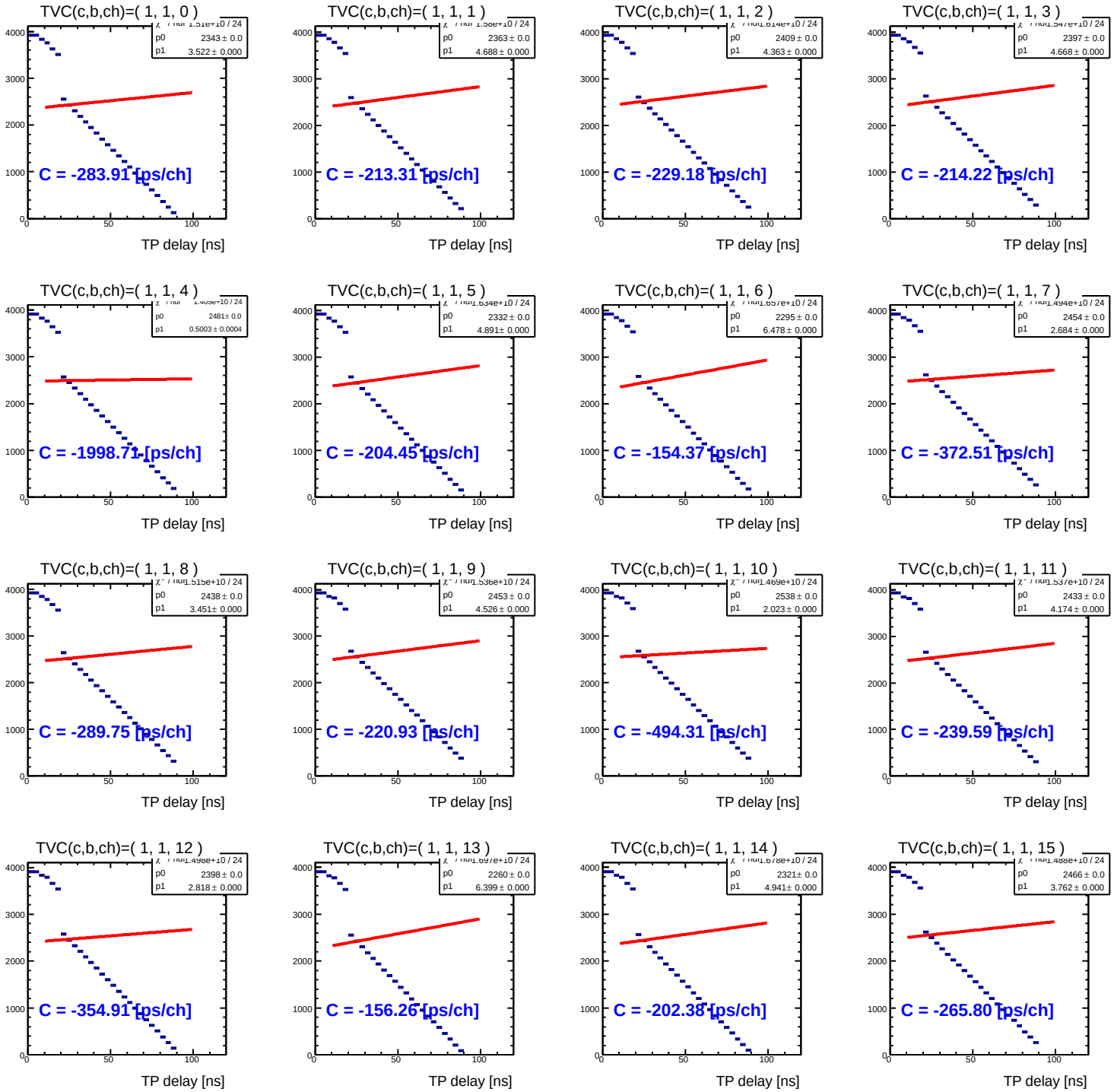

TVC(c,b,ch)=(0, 12, 0)
p0 2412 ± 0.0
p1 4.59 ± 0.00
C = -217.89 [ps/ch]
TVC(c,b,ch)=(0, 12, 1)
p0 2407 ± 0.0
p1 2.666 ± 0.000
C = -375.03 [ps/ch]
TVC(c,b,ch)=(0, 12, 2)
p0 2461 ± 0.0
p1 2.924 ± 0.000
C = -342.04 [ps/ch]
TVC(c,b,ch)=(0, 12, 3)
p0 2355 ± 0.0
p1 5 ± 0.0
C = -199.99 [ps/ch]
TVC(c,b,ch)=(0, 12, 4)
p0 2379 ± 0.0
p1 3.714 ± 0.000
C = -269.25 [ps/ch]
TVC(c,b,ch)=(0, 12, 5)
p0 2418 ± 0.0
p1 3.351 ± 0.000
C = -298.43 [ps/ch]
TVC(c,b,ch)=(0, 12, 6)
p0 2402 ± 0.0
p1 3.261 ± 0.000
C = -306.63 [ps/ch]
TVC(c,b,ch)=(0, 12, 7)
p0 2434 ± 0.0
p1 2.654 ± 0.000
C = -376.83 [ps/ch]
TVC(c,b,ch)=(0, 12, 8)
p0 2441 ± 0.0
p1 2.761 ± 0.000
C = -362.17 [ps/ch]
TVC(c,b,ch)=(0, 12, 9)
p0 2425 ± 0.0
p1 3.605 ± 0.000
C = -277.37 [ps/ch]
TVC(c,b,ch)=(0, 12, 10)
p0 2587 ± 0.0
p1 0.332 ± 0.000
C = -3012.26 [ps/ch]
TVC(c,b,ch)=(0, 12, 11)
p0 2770 ± 0.0
p1 -6.564 ± 0.000
C = 152.35 [ps/ch]
TVC(c,b,ch)=(0, 12, 12)
p0 2493 ± 0.0
p1 2.249 ± 0.000
C = -444.73 [ps/ch]
TVC(c,b,ch)=(0, 12, 13)
p0 2419 ± 0.0
p1 3.321 ± 0.000
C = -301.09 [ps/ch]
TVC(c,b,ch)=(0, 12, 14)
p0 2505 ± 0.0
p1 2.563 ± 0.000
C = -390.20 [ps/ch]
TVC(c,b,ch)=(0, 12, 15)
p0 2479 ± 0.0
p1 2.014 ± 0.000
C = -496.56 [ps/ch]
TP delay [ns]

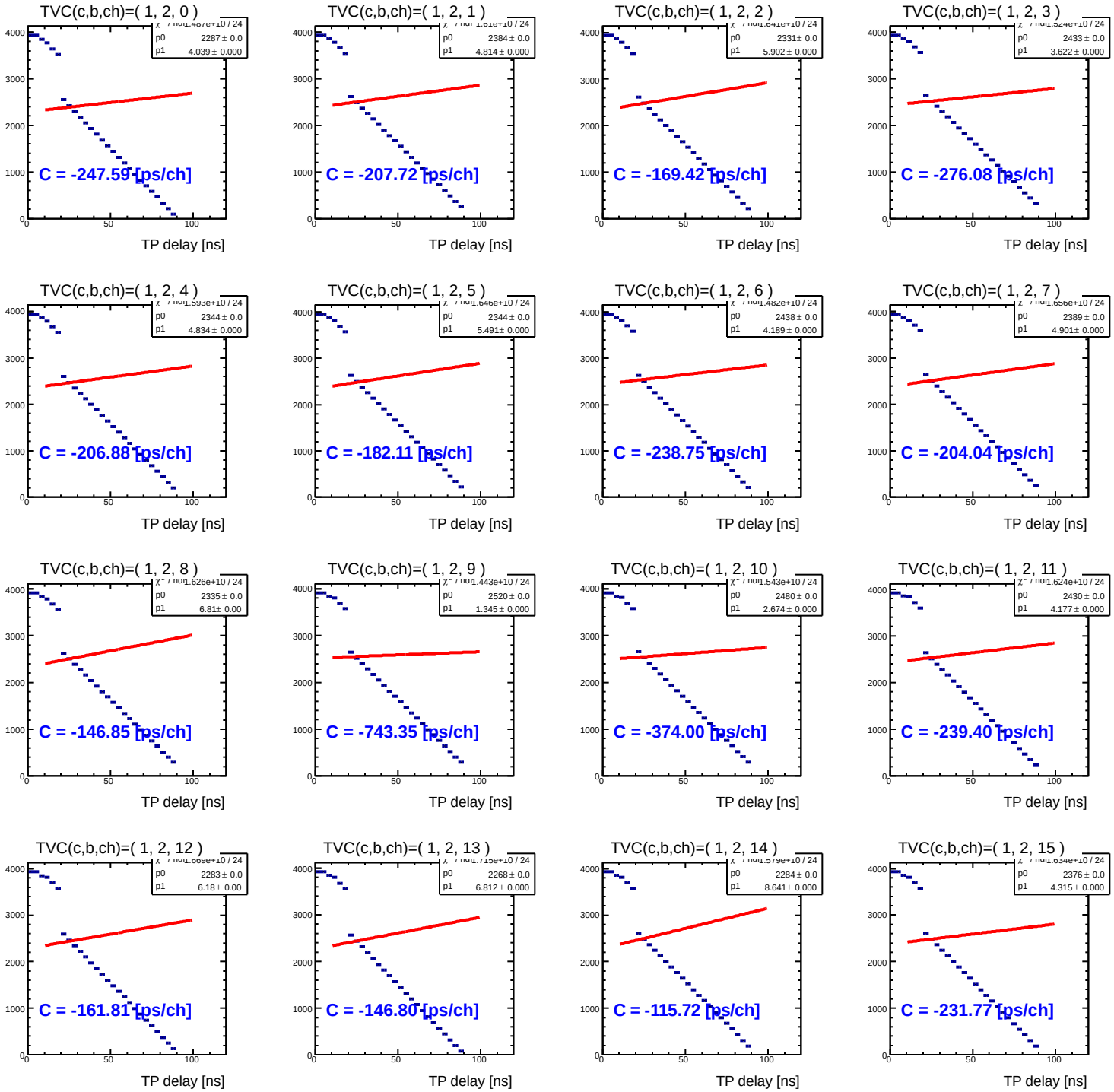

TVC(c,b,ch)=(0, 13, 0)
p0 2482 ± 0.0
p1 1.355 ± 0.000
C = -737.77 [ps/ch]
TVC(c,b,ch)=(0, 13, 1)
p0 2422 ± 0.0
p1 2.959 ± 0.000
C = -337.93 [ps/ch]
TVC(c,b,ch)=(0, 13, 2)
p0 2534 ± 0.0
p1 1.448 ± 0.000
C = -690.64 [ps/ch]
TVC(c,b,ch)=(0, 13, 3)
p0 2453 ± 0.0
p1 2.836 ± 0.000
C = -352.58 [ps/ch]
TVC(c,b,ch)=(0, 13, 4)
p0 2083 ± 0.0
p1 8.903 ± 0.000
C = -112.33 [ps/ch]
TVC(c,b,ch)=(0, 13, 5)
p0 2158 ± 0.0
p1 6.637 ± 0.000
C = -150.67 [ps/ch]
TVC(c,b,ch)=(0, 13, 6)
p0 2532 ± 0.0
p1 0.7369 ± 0.0003
C = -1356.98 [ps/ch]
TVC(c,b,ch)=(0, 13, 7)
p0 2583 ± 0.0
p1 0.1405 ± 0.0003
C = -7118.96 [ps/ch]
TVC(c,b,ch)=(0, 13, 8)
p0 2615 ± 0.0
p1 0.7285 ± 0.0003
C = -1372.68 [ps/ch]
TVC(c,b,ch)=(0, 13, 9)
p0 2639 ± 0.0
p1 0.9246 ± 0.0003
C = -1081.59 [ps/ch]
TVC(c,b,ch)=(0, 13, 10)
p0 2604 ± 0.0
p1 2.695 ± 0.000
C = -371.09 [ps/ch]
TVC(c,b,ch)=(0, 13, 11)
p0 2622 ± 0.0
p1 1.335 ± 0.000
C = -749.28 [ps/ch]
TVC(c,b,ch)=(0, 13, 12)
p0 2595 ± 0.0
p1 0.9961 ± 0.0003
C = -1003.89 [ps/ch]
TVC(c,b,ch)=(0, 13, 13)
p0 2520 ± 0.0
p1 3.015 ± 0.000
C = -331.71 [ps/ch]
TVC(c,b,ch)=(0, 13, 14)
p0 2635 ± 0.0
p1 -0.2194 ± 0.0003
C = 4558.46 [ps/ch]
TVC(c,b,ch)=(0, 13, 15)
p0 2508 ± 0.0
p1 2.743 ± 0.000
C = -364.60 [ps/ch]
TP delay [ns]

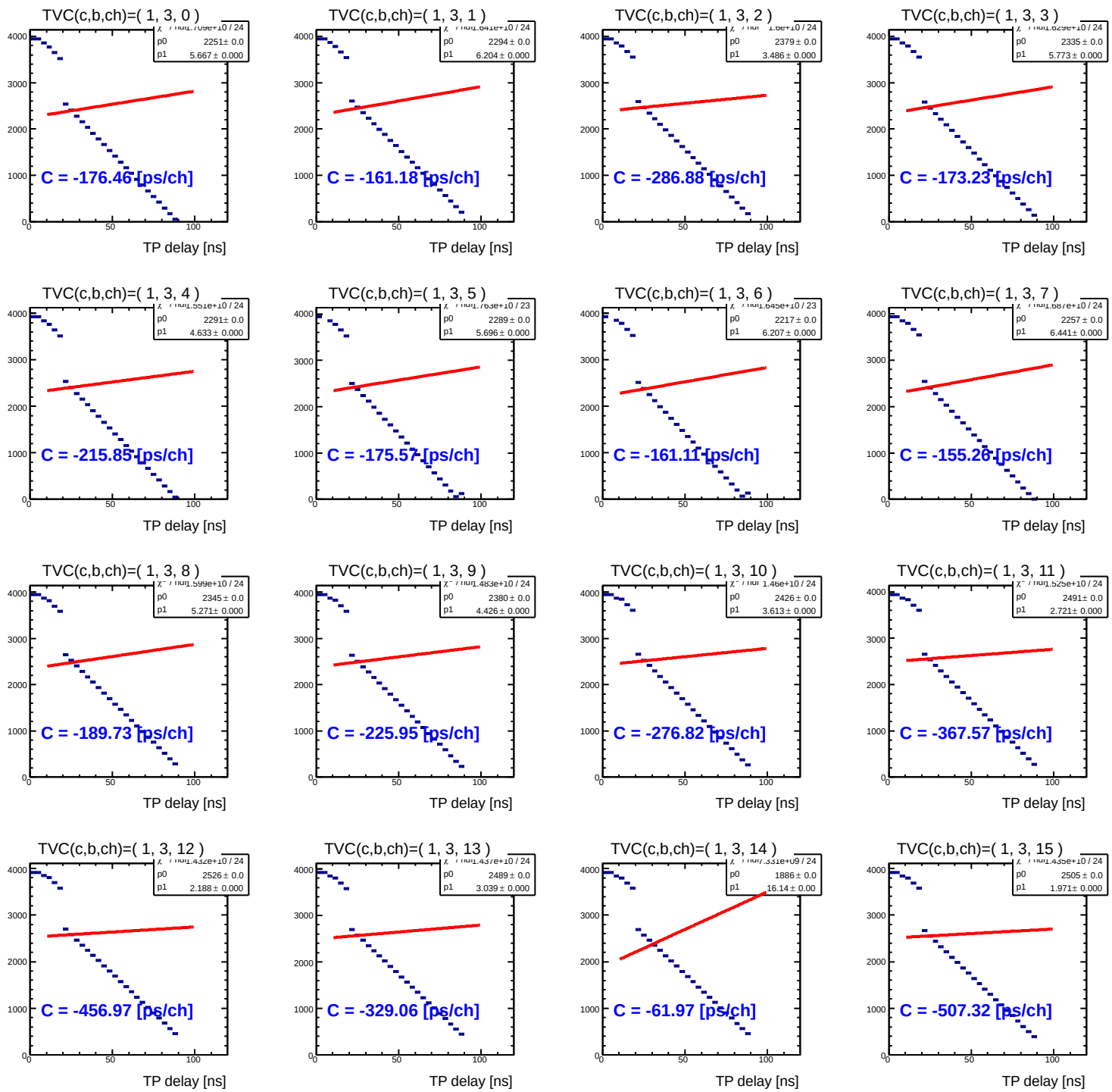

TVC(c,b,ch)=(0, 14, 0)
p0 2383 ± 0.0
p1 2.514 ± 0.000
C = -397.76 [ps/ch]
TVC(c,b,ch)=(0, 14, 1)
p0 2414 ± 0.0
p1 3.87 ± 0.00
C = -258.37 [ps/ch]
TVC(c,b,ch)=(0, 14, 2)
p0 2407 ± 0.0
p1 2.932 ± 0.000
C = -341.05 [ps/ch]
TVC(c,b,ch)=(0, 14, 3)
p0 2477 ± 0.0
p1 3.049 ± 0.000
C = -327.94 [ps/ch]
TVC(c,b,ch)=(0, 14, 4)
p0 2511 ± 0.0
p1 1.516 ± 0.000
C = -659.52 [ps/ch]
TVC(c,b,ch)=(0, 14, 5)
p0 2543 ± 0.0
p1 1.934 ± 0.000
C = -517.01 [ps/ch]
TVC(c,b,ch)=(0, 14, 6)
p0 2615 ± 0.0
p1 1.544 ± 0.000
C = -647.78 [ps/ch]
TVC(c,b,ch)=(0, 14, 7)
p0 2497 ± 0.0
p1 2.52 ± 0.00
C = -396.79 [ps/ch]
TVC(c,b,ch)=(0, 14, 8)
p0 2509 ± 0.0
p1 3.166 ± 0.000
C = -315.82 [ps/ch]
TVC(c,b,ch)=(0, 14, 9)
p0 2497 ± 0.0
p1 3.527 ± 0.000
C = -283.57 [ps/ch]
TVC(c,b,ch)=(0, 14, 10)
p0 2480 ± 0.0
p1 3.417 ± 0.000
C = -292.66 [ps/ch]
TVC(c,b,ch)=(0, 14, 11)
p0 2503 ± 0.0
p1 2.322 ± 0.000
C = -430.63 [ps/ch]
TVC(c,b,ch)=(0, 14, 12)
p0 2447 ± 0.0
p1 3.772 ± 0.000
C = -265.08 [ps/ch]
TVC(c,b,ch)=(0, 14, 13)
p0 2465 ± 0.0
p1 4.273 ± 0.000
C = -234.04 [ps/ch]
TVC(c,b,ch)=(0, 14, 14)
p0 2436 ± 0.0
p1 4.202 ± 0.000
C = -237.98 [ps/ch]
TVC(c,b,ch)=(0, 14, 15)
p0 2382 ± 0.0
p1 3.704 ± 0.000
C = -270.00 [ps/ch]
TP delay [ns]

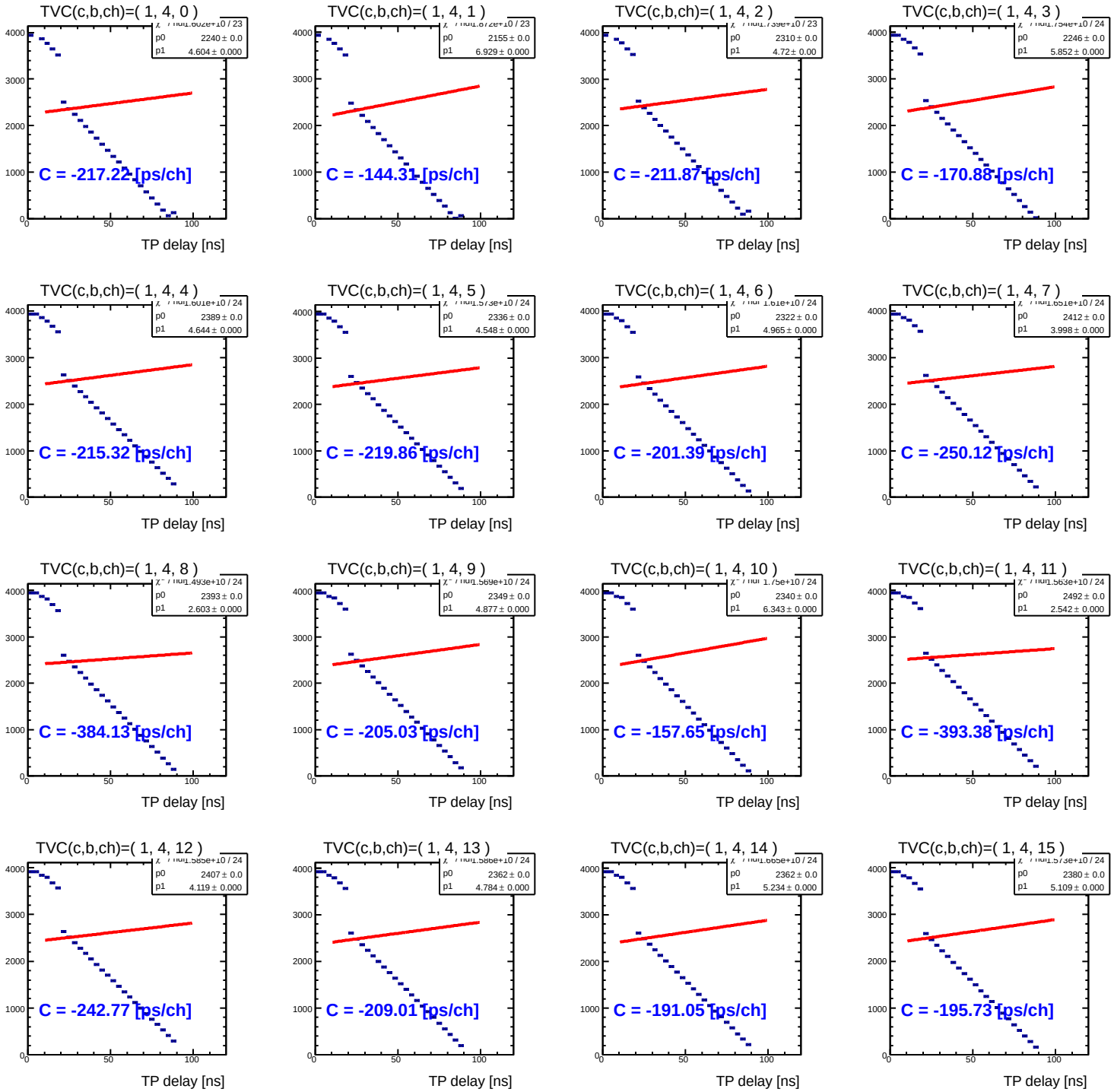

TVC(c,b,ch)=(0, 15, 0)
p0 2523 ± 0.0
p1 2.877 ± 0.000
C = -347.57 [ps/ch]
TVC(c,b,ch)=(0, 15, 1)
p0 2544 ± 0.0
p1 3.601 ± 0.000
C = -277.69 [ps/ch]
TVC(c,b,ch)=(0, 15, 2)
p0 2455 ± 0.0
p1 3.12 ± 0.00
C = -320.53 [ps/ch]
TVC(c,b,ch)=(0, 15, 3)
p0 2425 ± 0.0
p1 4.361 ± 0.000
C = -229.31 [ps/ch]
TVC(c,b,ch)=(0, 15, 4)
p0 2408 ± 0.0
p1 4.201 ± 0.000
C = -238.04 [ps/ch]
TVC(c,b,ch)=(0, 15, 5)
p0 2416 ± 0.0
p1 3.225 ± 0.000
C = -310.06 [ps/ch]
TVC(c,b,ch)=(0, 15, 6)
p0 2420 ± 0.0
p1 3.647 ± 0.000
C = -274.19 [ps/ch]
TVC(c,b,ch)=(0, 15, 7)
p0 2421 ± 0.0
p1 3.422 ± 0.000
C = -292.19 [ps/ch]
TVC(c,b,ch)=(0, 15, 8)
p0 2509 ± 0.0
p1 2.218 ± 0.000
C = -450.76 [ps/ch]
TVC(c,b,ch)=(0, 15, 9)
p0 2461 ± 0.0
p1 4.507 ± 0.000
C = -221.87 [ps/ch]
TVC(c,b,ch)=(0, 15, 10)
p0 2589 ± 0.0
p1 1.18 ± 0.00
C = -847.70 [ps/ch]
TVC(c,b,ch)=(0, 15, 11)
p0 2614 ± 0.0
p1 1.315 ± 0.000
C = -760.18 [ps/ch]
TVC(c,b,ch)=(0, 15, 12)
p0 2584 ± 0.0
p1 0.3126 ± 0.0003
C = -3199.04 [ps/ch]
TVC(c,b,ch)=(0, 15, 13)
p0 2501 ± 0.0
p1 3.09 ± 0.00
C = -323.59 [ps/ch]
TVC(c,b,ch)=(0, 15, 14)
p0 2574 ± 0.0
p1 0.582 ± 0.000
C = -1718.13 [ps/ch]
TVC(c,b,ch)=(0, 15, 15)
p0 2433 ± 0.0
p1 4.899 ± 0.000
C = -204.11 [ps/ch]
TP delay [ns]

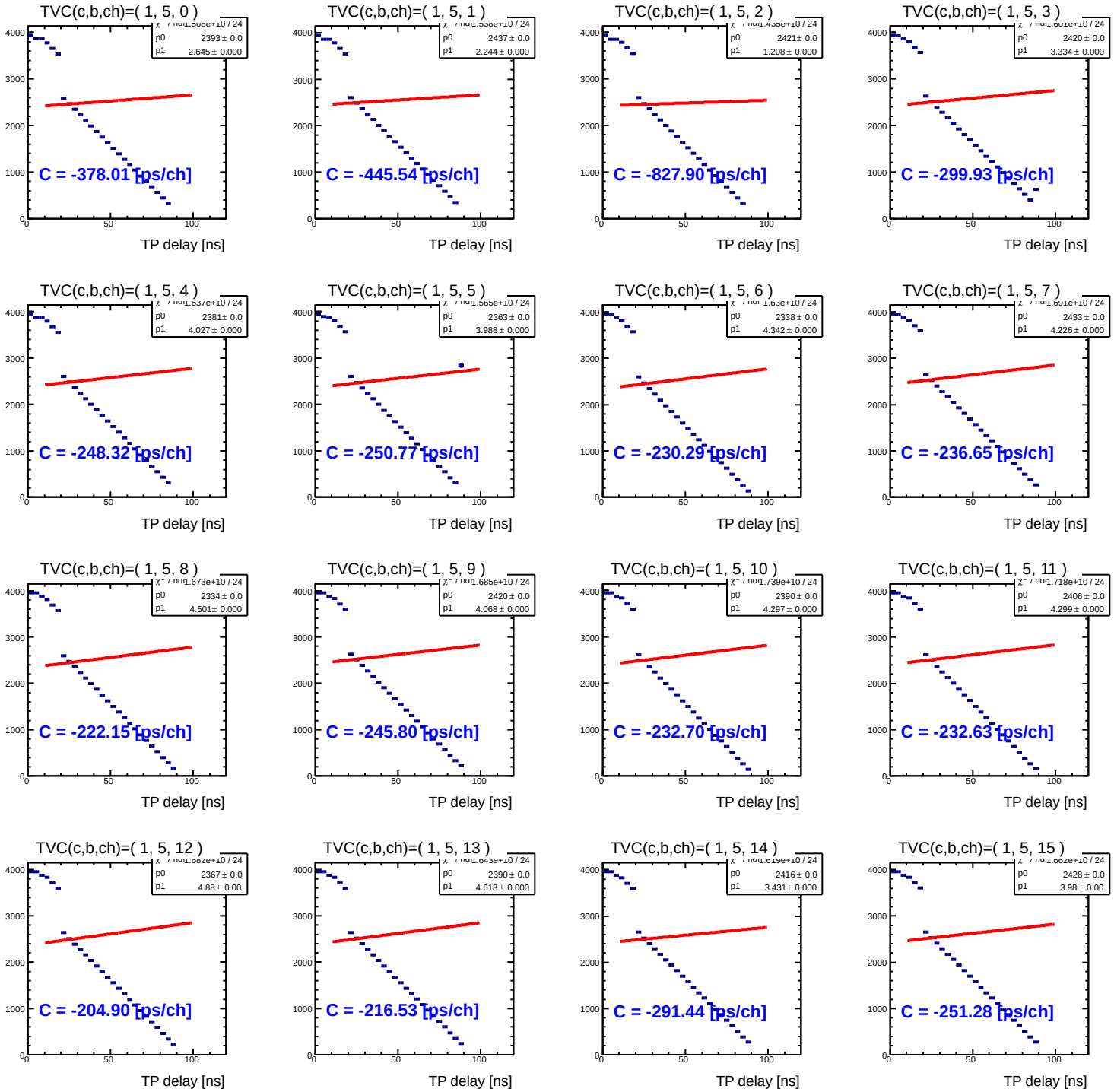

TVC(c,b,ch)=(1, 0, 0)
p0 2368 ± 0.0
p1 3.538 ± 0.000
C = -282.62 [ps/ch]
TVC(c,b,ch)=(1, 0, 1)
p0 2403 ± 0.0
p1 1.153 ± 0.000
C = -867.38 [ps/ch]
TVC(c,b,ch)=(1, 0, 2)
p0 2285 ± 0.0
p1 6.633 ± 0.000
C = -150.75 [ps/ch]
TVC(c,b,ch)=(1, 0, 3)
p0 2401 ± 0.0
p1 4.608 ± 0.000
C = -216.99 [ps/ch]
TVC(c,b,ch)=(1, 0, 4)
p0 2264 ± 0.0
p1 5.94 ± 0.00
C = -168.34 [ps/ch]
TVC(c,b,ch)=(1, 0, 5)
p0 2397 ± 0.0
p1 3.249 ± 0.000
C = -307.82 [ps/ch]
TVC(c,b,ch)=(1, 0, 6)
p0 2363 ± 0.0
p1 4.507 ± 0.000
C = -221.88 [ps/ch]
TVC(c,b,ch)=(1, 0, 7)
p0 2320 ± 0.0
p1 5.108 ± 0.000
C = -195.79 [ps/ch]
TVC(c,b,ch)=(1, 0, 8)
p0 2466 ± 0.0
p1 2.664 ± 0.000
C = -375.33 [ps/ch]
TVC(c,b,ch)=(1, 0, 9)
p0 2458 ± 0.0
p1 3.62 ± 0.00
C = -276.24 [ps/ch]
TVC(c,b,ch)=(1, 0, 10)
p0 2474 ± 0.0
p1 3.817 ± 0.000
C = -261.98 [ps/ch]
TVC(c,b,ch)=(1, 0, 11)
p0 2438 ± 0.0
p1 4.415 ± 0.000
C = -226.49 [ps/ch]
TVC(c,b,ch)=(1, 0, 12)
p0 2422 ± 0.0
p1 3.736 ± 0.000
C = -267.67 [ps/ch]
TVC(c,b,ch)=(1, 0, 13)
p0 2352 ± 0.0
p1 4.189 ± 0.000
C = -238.69 [ps/ch]
TVC(c,b,ch)=(1, 0, 14)
p0 2268 ± 0.0
p1 6.665 ± 0.000
C = -150.04 [ps/ch]
TVC(c,b,ch)=(1, 0, 15)
p0 2370 ± 0.0
p1 4.001 ± 0.000
C = -249.94 [ps/ch]
TP delay [ns]

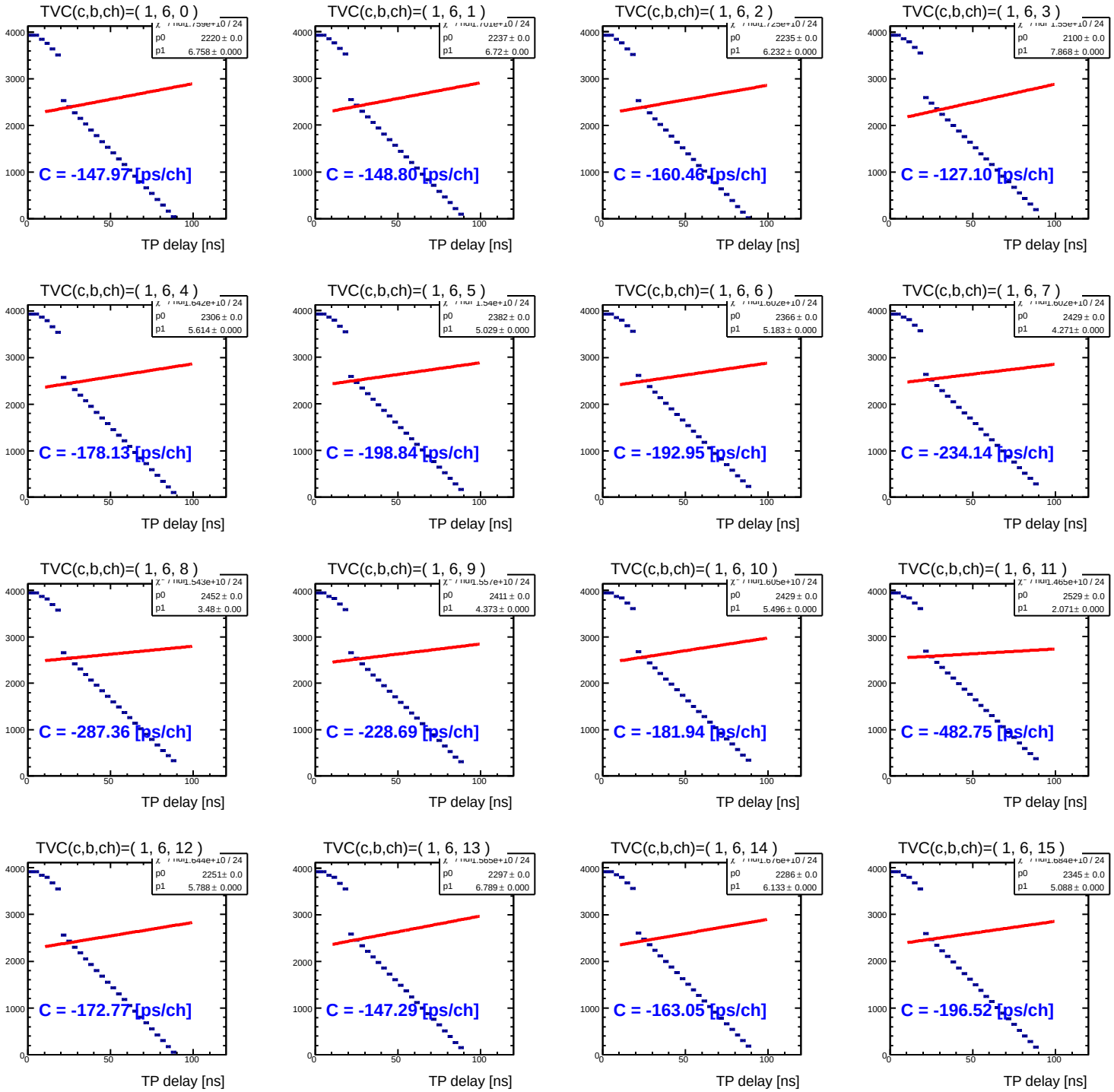

TVC(c,b,ch)=(1, 1, 0)
p0 2343 ± 0.0
p1 3.522 ± 0.000
C = -283.91 [ps/ch]
TVC(c,b,ch)=(1, 1, 1)
p0 2363 ± 0.0
p1 4.688 ± 0.000
C = -213.31 [ps/ch]
TVC(c,b,ch)=(1, 1, 2)
p0 2409 ± 0.0
p1 4.363 ± 0.000
C = -229.18 [ps/ch]
TVC(c,b,ch)=(1, 1, 3)
p0 2397 ± 0.0
p1 4.668 ± 0.000
C = -214.22 [ps/ch]
TVC(c,b,ch)=(1, 1, 4)
p0 2481 ± 0.0
p1 0.5003 ± 0.0004
C = -1998.71 [ps/ch]
TVC(c,b,ch)=(1, 1, 5)
p0 2332 ± 0.0
p1 4.891 ± 0.000
C = -204.45 [ps/ch]
TVC(c,b,ch)=(1, 1, 6)
p0 2295 ± 0.0
p1 6.478 ± 0.000
C = -154.37 [ps/ch]
TVC(c,b,ch)=(1, 1, 7)
p0 2454 ± 0.0
p1 2.684 ± 0.000
C = -372.51 [ps/ch]
TVC(c,b,ch)=(1, 1, 8)
p0 2438 ± 0.0
p1 3.451 ± 0.000
C = -289.75 [ps/ch]
TVC(c,b,ch)=(1, 1, 9)
p0 2453 ± 0.0
p1 4.526 ± 0.000
C = -220.93 [ps/ch]
TVC(c,b,ch)=(1, 1, 10)
p0 2538 ± 0.0
p1 2.023 ± 0.000
C = -494.31 [ps/ch]
TVC(c,b,ch)=(1, 1, 11)
p0 2433 ± 0.0
p1 4.174 ± 0.000
C = -239.59 [ps/ch]
TVC(c,b,ch)=(1, 1, 12)
p0 2398 ± 0.0
p1 2.818 ± 0.000
C = -354.91 [ps/ch]
TVC(c,b,ch)=(1, 1, 13)
p0 2260 ± 0.0
p1 6.399 ± 0.000
C = -156.26 [ps/ch]
TVC(c,b,ch)=(1, 1, 14)
p0 2321 ± 0.0
p1 4.941 ± 0.000
C = -202.38 [ps/ch]
TVC(c,b,ch)=(1, 1, 15)
p0 2466 ± 0.0
p1 3.762 ± 0.000
C = -265.80 [ps/ch]
TP delay [ns]

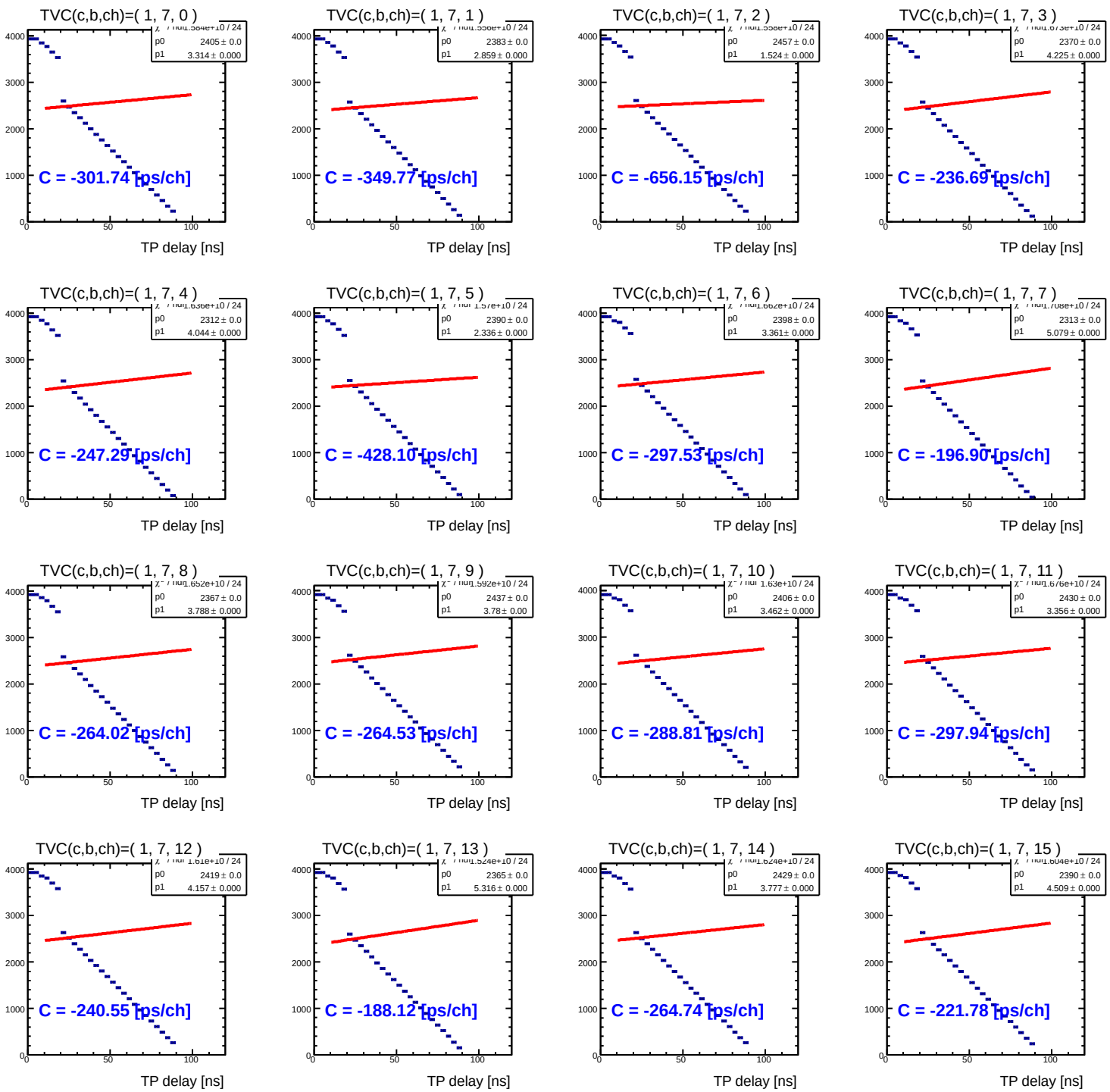

TVC(c,b,ch)=(1, 2, 0)
p0 2287 ± 0.0
p1 4.039 ± 0.000
C = -247.59 [ps/ch]
TVC(c,b,ch)=(1, 2, 1)
p0 2384 ± 0.0
p1 4.814 ± 0.000
C = -207.72 [ps/ch]
TVC(c,b,ch)=(1, 2, 2)
p0 2331 ± 0.0
p1 5.902 ± 0.000
C = -169.42 [ps/ch]
TVC(c,b,ch)=(1, 2, 3)
p0 2433 ± 0.0
p1 3.622 ± 0.000
C = -276.08 [ps/ch]
TVC(c,b,ch)=(1, 2, 4)
p0 2344 ± 0.0
p1 4.834 ± 0.000
C = -206.88 [ps/ch]
TVC(c,b,ch)=(1, 2, 5)
p0 2344 ± 0.0
p1 5.491 ± 0.000
C = -182.11 [ps/ch]
TVC(c,b,ch)=(1, 2, 6)
p0 2438 ± 0.0
p1 4.189 ± 0.000
C = -238.75 [ps/ch]
TVC(c,b,ch)=(1, 2, 7)
p0 2389 ± 0.0
p1 4.901 ± 0.000
C = -204.04 [ps/ch]
TVC(c,b,ch)=(1, 2, 8)
p0 2335 ± 0.0
p1 6.81 ± 0.00
C = -146.85 [ps/ch]
TVC(c,b,ch)=(1, 2, 9)
p0 2520 ± 0.0
p1 1.345 ± 0.000
C = -743.35 [ps/ch]
TVC(c,b,ch)=(1, 2, 10)
p0 2480 ± 0.0
p1 2.674 ± 0.000
C = -374.00 [ps/ch]
TVC(c,b,ch)=(1, 2, 11)
p0 2430 ± 0.0
p1 4.177 ± 0.000
C = -239.40 [ps/ch]
TVC(c,b,ch)=(1, 2, 12)
p0 2283 ± 0.0
p1 6.18 ± 0.00
C = -161.81 [ps/ch]
TVC(c,b,ch)=(1, 2, 13)
p0 2268 ± 0.0
p1 6.812 ± 0.000
C = -146.80 [ps/ch]
TVC(c,b,ch)=(1, 2, 14)
p0 2284 ± 0.0
p1 8.641 ± 0.000
C = -115.72 [ps/ch]
TVC(c,b,ch)=(1, 2, 15)
p0 2376 ± 0.0
p1 4.315 ± 0.000
C = -231.77 [ps/ch]
TP delay [ns]

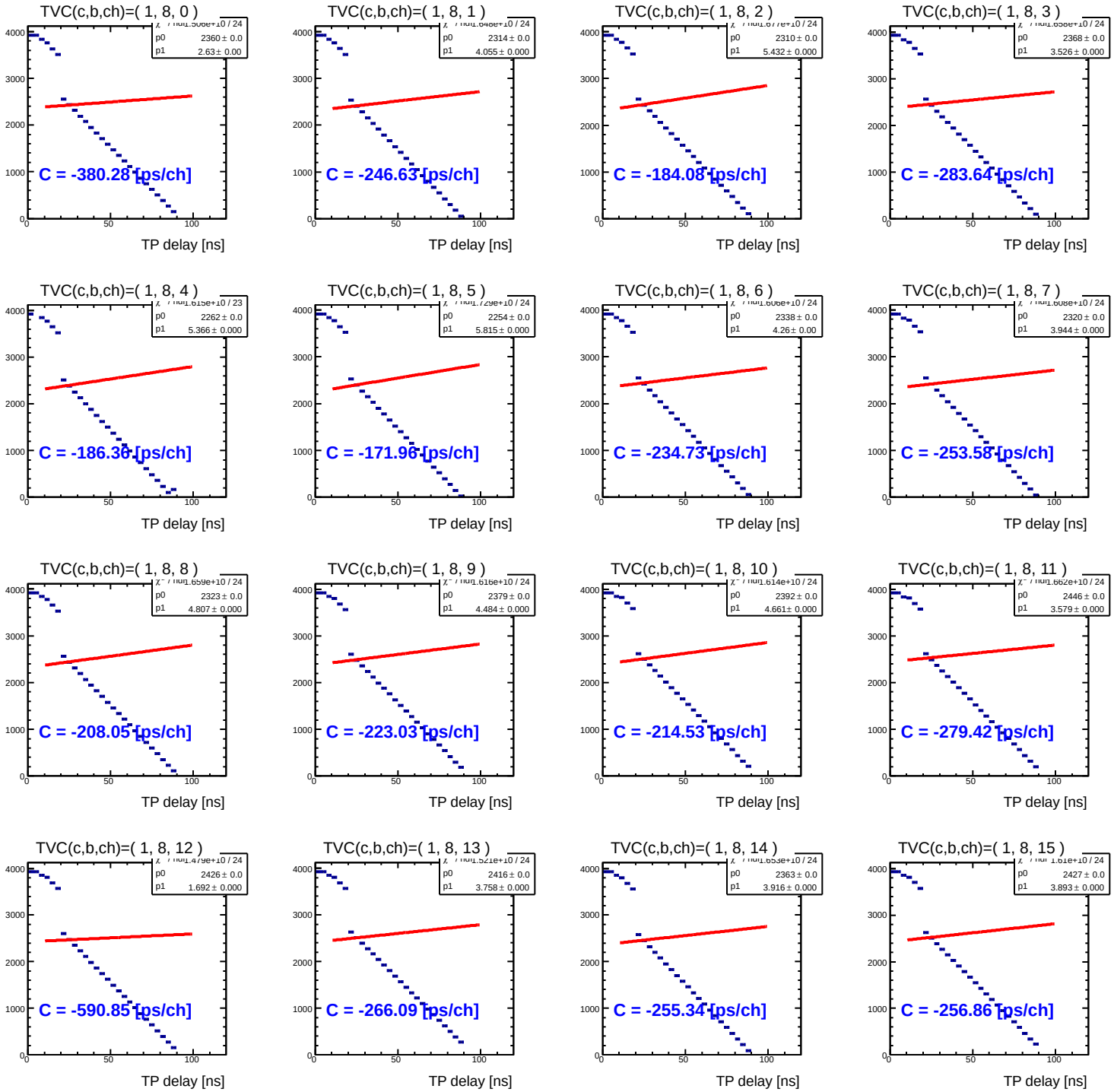

TVC(c,b,ch)=(1, 3, 0)
p0 2251± 0.0
p1 5.667± 0.000
C = -176.46 [ps/ch]
TVC(c,b,ch)=(1, 3, 1)
p0 2294± 0.0
p1 6.204± 0.000
C = -161.18 [ps/ch]
TVC(c,b,ch)=(1, 3, 2)
p0 2379± 0.0
p1 3.486± 0.000
C = -286.88 [ps/ch]
TVC(c,b,ch)=(1, 3, 3)
p0 2335± 0.0
p1 5.773± 0.000
C = -173.23 [ps/ch]
TVC(c,b,ch)=(1, 3, 4)
p0 2291± 0.0
p1 4.633± 0.000
C = -215.85 [ps/ch]
TVC(c,b,ch)=(1, 3, 5)
p0 2289± 0.0
p1 5.696± 0.000
C = -175.57 [ps/ch]
TVC(c,b,ch)=(1, 3, 6)
p0 2217± 0.0
p1 6.207± 0.000
C = -161.11 [ps/ch]
TVC(c,b,ch)=(1, 3, 7)
p0 2257± 0.0
p1 6.441± 0.000
C = -155.26 [ps/ch]
TVC(c,b,ch)=(1, 3, 8)
p0 2345± 0.0
p1 5.271± 0.000
C = -189.73 [ps/ch]
TVC(c,b,ch)=(1, 3, 9)
p0 2380± 0.0
p1 4.426± 0.000
C = -225.95 [ps/ch]
TVC(c,b,ch)=(1, 3, 10)
p0 2426± 0.0
p1 3.613± 0.000
C = -276.82 [ps/ch]
TVC(c,b,ch)=(1, 3, 11)
p0 2491± 0.0
p1 2.721± 0.000
C = -367.57 [ps/ch]
TVC(c,b,ch)=(1, 3, 12)
p0 2526± 0.0
p1 2.188± 0.000
C = -456.97 [ps/ch]
TVC(c,b,ch)=(1, 3, 13)
p0 2489± 0.0
p1 3.039± 0.000
C = -329.06 [ps/ch]
TVC(c,b,ch)=(1, 3, 14)
p0 1886± 0.0
p1 16.14± 0.00
C = -61.97 [ps/ch]
TVC(c,b,ch)=(1, 3, 15)
p0 2505± 0.0
p1 1.971± 0.000
C = -507.32 [ps/ch]
TP delay [ns]

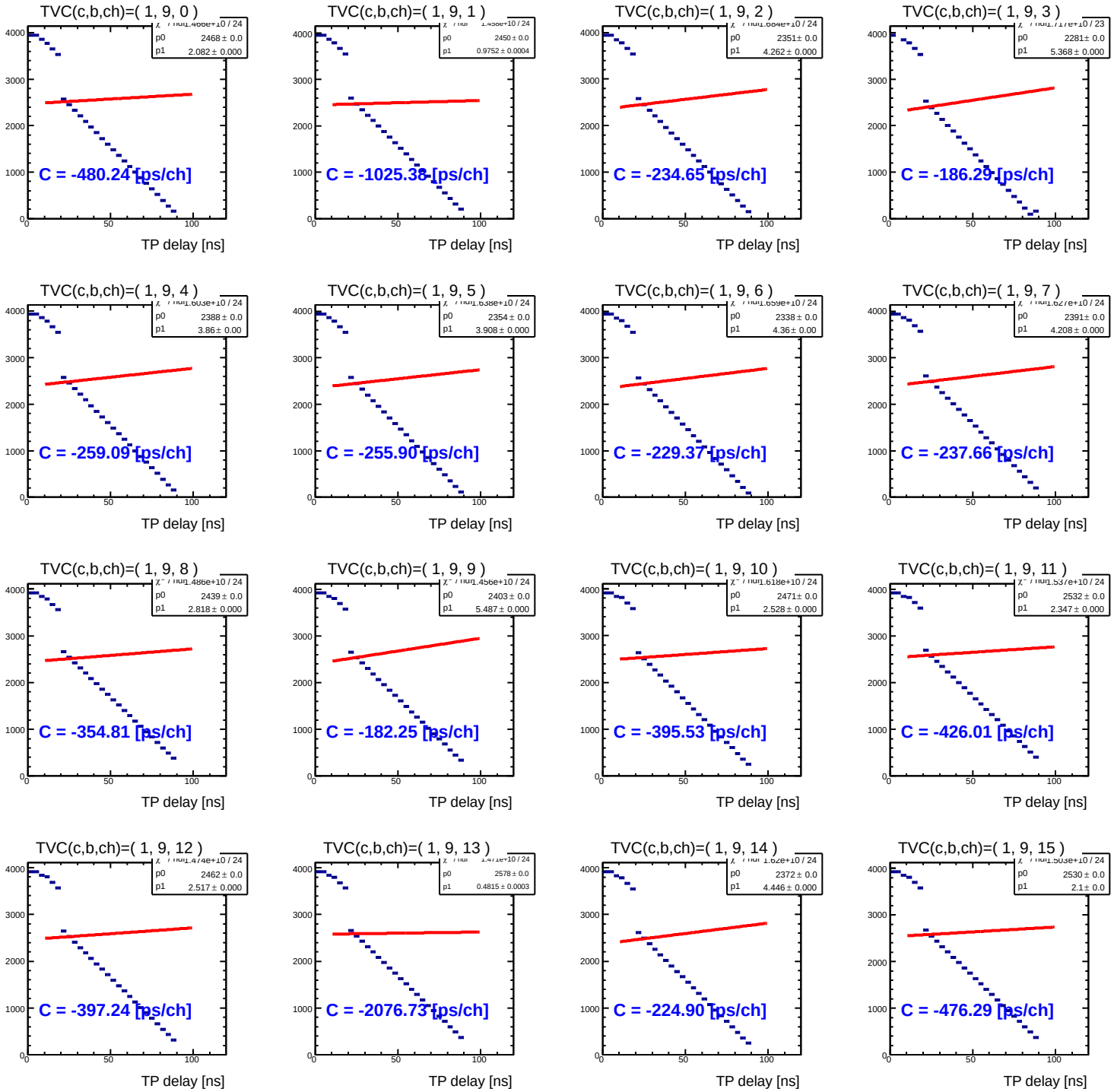

TVC(c,b,ch)=(1, 4, 0)
p0 2240 ± 0.0
p1 4.604 ± 0.000
C = -217.22 [ps/ch]
TVC(c,b,ch)=(1, 4, 1)
p0 2155 ± 0.0
p1 6.929 ± 0.000
C = -144.31 [ps/ch]
TVC(c,b,ch)=(1, 4, 2)
p0 2310 ± 0.0
p1 4.72 ± 0.00
C = -211.87 [ps/ch]
TVC(c,b,ch)=(1, 4, 3)
p0 2246 ± 0.0
p1 5.852 ± 0.000
C = -170.88 [ps/ch]
TVC(c,b,ch)=(1, 4, 4)
p0 2389 ± 0.0
p1 4.644 ± 0.000
C = -215.32 [ps/ch]
TVC(c,b,ch)=(1, 4, 5)
p0 2336 ± 0.0
p1 4.548 ± 0.000
C = -219.86 [ps/ch]
TVC(c,b,ch)=(1, 4, 6)
p0 2322 ± 0.0
p1 4.965 ± 0.000
C = -201.39 [ps/ch]
TVC(c,b,ch)=(1, 4, 7)
p0 2412 ± 0.0
p1 3.998 ± 0.000
C = -250.12 [ps/ch]
TVC(c,b,ch)=(1, 4, 8)
p0 2393 ± 0.0
p1 2.603 ± 0.000
C = -384.13 [ps/ch]
TVC(c,b,ch)=(1, 4, 9)
p0 2349 ± 0.0
p1 4.877 ± 0.000
C = -205.03 [ps/ch]
TVC(c,b,ch)=(1, 4, 10)
p0 2340 ± 0.0
p1 6.343 ± 0.000
C = -157.65 [ps/ch]
TVC(c,b,ch)=(1, 4, 11)
p0 2492 ± 0.0
p1 2.542 ± 0.000
C = -393.38 [ps/ch]
TVC(c,b,ch)=(1, 4, 12)
p0 2407 ± 0.0
p1 4.119 ± 0.000
C = -242.77 [ps/ch]
TVC(c,b,ch)=(1, 4, 13)
p0 2362 ± 0.0
p1 4.784 ± 0.000
C = -209.01 [ps/ch]
TVC(c,b,ch)=(1, 4, 14)
p0 2362 ± 0.0
p1 5.234 ± 0.000
C = -191.05 [ps/ch]
TVC(c,b,ch)=(1, 4, 15)
p0 2380 ± 0.0
p1 5.109 ± 0.000
C = -195.73 [ps/ch]
TP delay [ns]

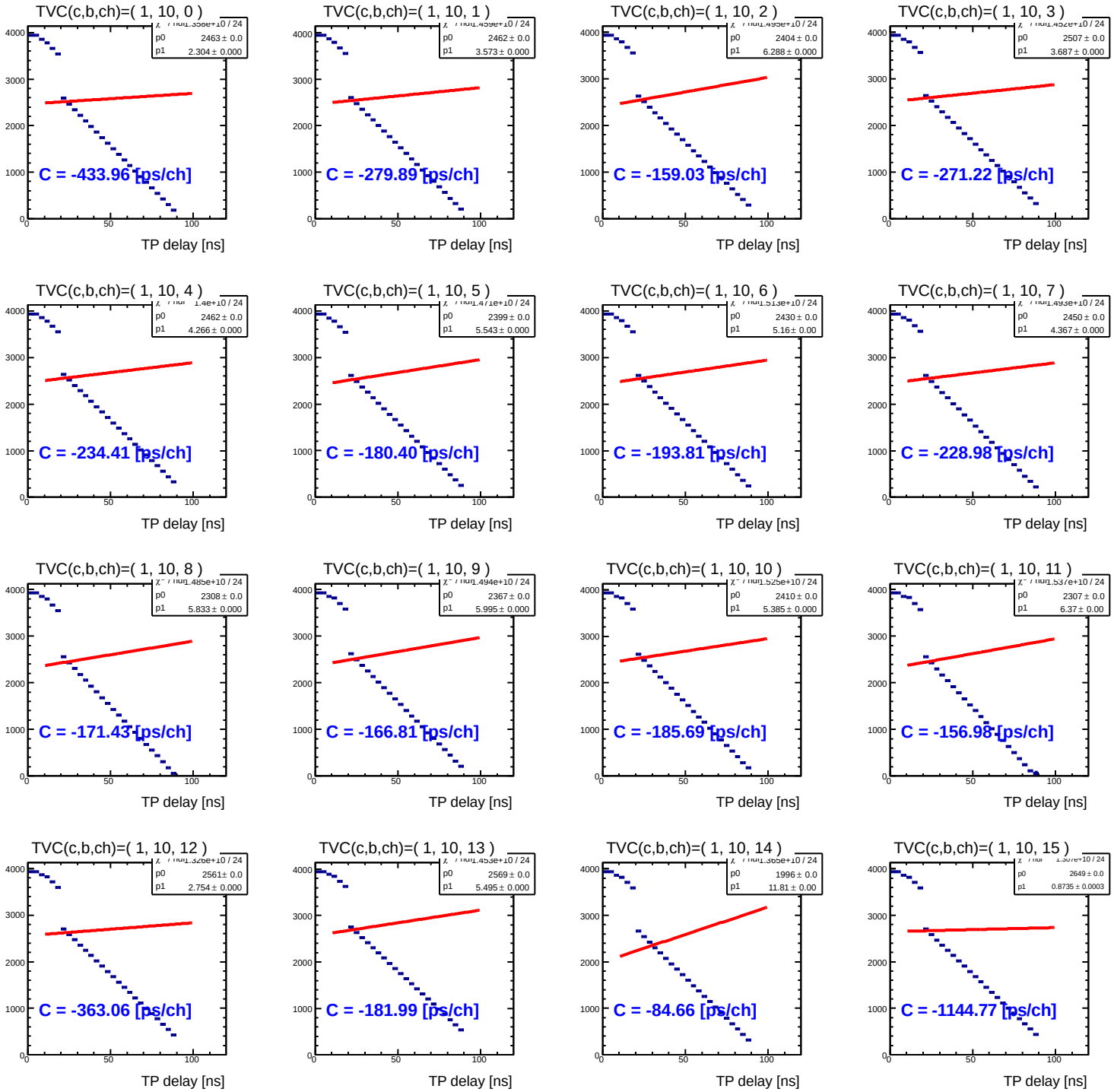

TVC(c,b,ch)=(1, 5, 0)
p0 2393 ± 0.0
p1 2.645 ± 0.000
C = -378.01 [ps/ch]
TVC(c,b,ch)=(1, 5, 1)
p0 2437 ± 0.0
p1 2.244 ± 0.000
C = -445.54 [ps/ch]
TVC(c,b,ch)=(1, 5, 2)
p0 2421 ± 0.0
p1 1.208 ± 0.000
C = -827.90 [ps/ch]
TVC(c,b,ch)=(1, 5, 3)
p0 2420 ± 0.0
p1 3.334 ± 0.000
C = -299.93 [ps/ch]
TVC(c,b,ch)=(1, 5, 4)
p0 2381 ± 0.0
p1 4.027 ± 0.000
C = -248.32 [ps/ch]
TVC(c,b,ch)=(1, 5, 5)
p0 2363 ± 0.0
p1 3.988 ± 0.000
C = -250.77 [ps/ch]
TVC(c,b,ch)=(1, 5, 6)
p0 2338 ± 0.0
p1 4.342 ± 0.000
C = -230.29 [ps/ch]
TVC(c,b,ch)=(1, 5, 7)
p0 2433 ± 0.0
p1 4.226 ± 0.000
C = -236.65 [ps/ch]
TVC(c,b,ch)=(1, 5, 8)
p0 2334 ± 0.0
p1 4.501 ± 0.000
C = -222.15 [ps/ch]
TVC(c,b,ch)=(1, 5, 9)
p0 2420 ± 0.0
p1 4.068 ± 0.000
C = -245.80 [ps/ch]
TVC(c,b,ch)=(1, 5, 10)
p0 2390 ± 0.0
p1 4.297 ± 0.000
C = -232.70 [ps/ch]
TVC(c,b,ch)=(1, 5, 11)
p0 2406 ± 0.0
p1 4.299 ± 0.000
C = -232.63 [ps/ch]
TVC(c,b,ch)=(1, 5, 12)
p0 2367 ± 0.0
p1 4.88 ± 0.00
C = -204.90 [ps/ch]
TVC(c,b,ch)=(1, 5, 13)
p0 2390 ± 0.0
p1 4.618 ± 0.000
C = -216.53 [ps/ch]
TVC(c,b,ch)=(1, 5, 14)
p0 2416 ± 0.0
p1 3.431 ± 0.000
C = -291.44 [ps/ch]
TVC(c,b,ch)=(1, 5, 15)
p0 2428 ± 0.0
p1 3.98 ± 0.00
C = -251.28 [ps/ch]
TP delay [ns]

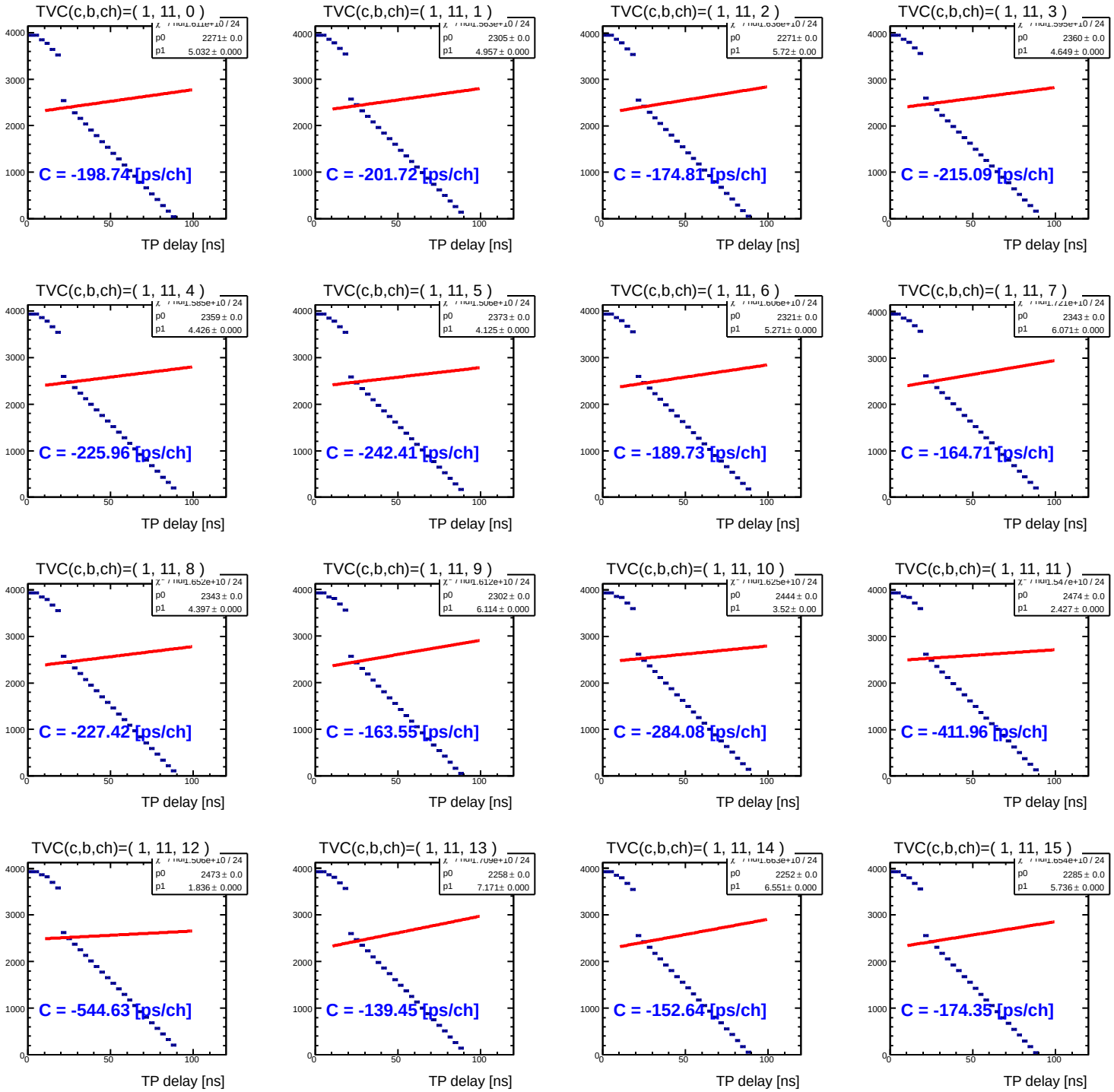

TVC(c,b,ch)=(1, 6, 0)
p0 2220 ± 0.0
p1 6.758 ± 0.000
C = -147.97 [ps/ch]
TVC(c,b,ch)=(1, 6, 1)
p0 2237 ± 0.0
p1 6.72 ± 0.00
C = -148.80 [ps/ch]
TVC(c,b,ch)=(1, 6, 2)
p0 2235 ± 0.0
p1 6.232 ± 0.000
C = -160.46 [ps/ch]
TVC(c,b,ch)=(1, 6, 3)
p0 2100 ± 0.0
p1 7.868 ± 0.000
C = -127.10 [ps/ch]
TVC(c,b,ch)=(1, 6, 4)
p0 2306 ± 0.0
p1 5.614 ± 0.000
C = -178.13 [ps/ch]
TVC(c,b,ch)=(1, 6, 5)
p0 2382 ± 0.0
p1 5.029 ± 0.000
C = -198.84 [ps/ch]
TVC(c,b,ch)=(1, 6, 6)
p0 2366 ± 0.0
p1 5.183 ± 0.000
C = -192.95 [ps/ch]
TVC(c,b,ch)=(1, 6, 7)
p0 2429 ± 0.0
p1 4.271 ± 0.000
C = -234.14 [ps/ch]
TVC(c,b,ch)=(1, 6, 8)
p0 2452 ± 0.0
p1 3.48 ± 0.00
C = -287.36 [ps/ch]
TVC(c,b,ch)=(1, 6, 9)
p0 2411 ± 0.0
p1 4.373 ± 0.000
C = -228.69 [ps/ch]
TVC(c,b,ch)=(1, 6, 10)
p0 2429 ± 0.0
p1 5.496 ± 0.000
C = -181.94 [ps/ch]
TVC(c,b,ch)=(1, 6, 11)
p0 2529 ± 0.0
p1 2.071 ± 0.000
C = -482.75 [ps/ch]
TVC(c,b,ch)=(1, 6, 12)
p0 2251 ± 0.0
p1 5.788 ± 0.000
C = -172.77 [ps/ch]
TVC(c,b,ch)=(1, 6, 13)
p0 2297 ± 0.0
p1 6.789 ± 0.000
C = -147.29 [ps/ch]
TVC(c,b,ch)=(1, 6, 14)
p0 2286 ± 0.0
p1 6.133 ± 0.000
C = -163.05 [ps/ch]
TVC(c,b,ch)=(1, 6, 15)
p0 2345 ± 0.0
p1 5.088 ± 0.000
C = -196.52 [ps/ch]
TP delay [ns]

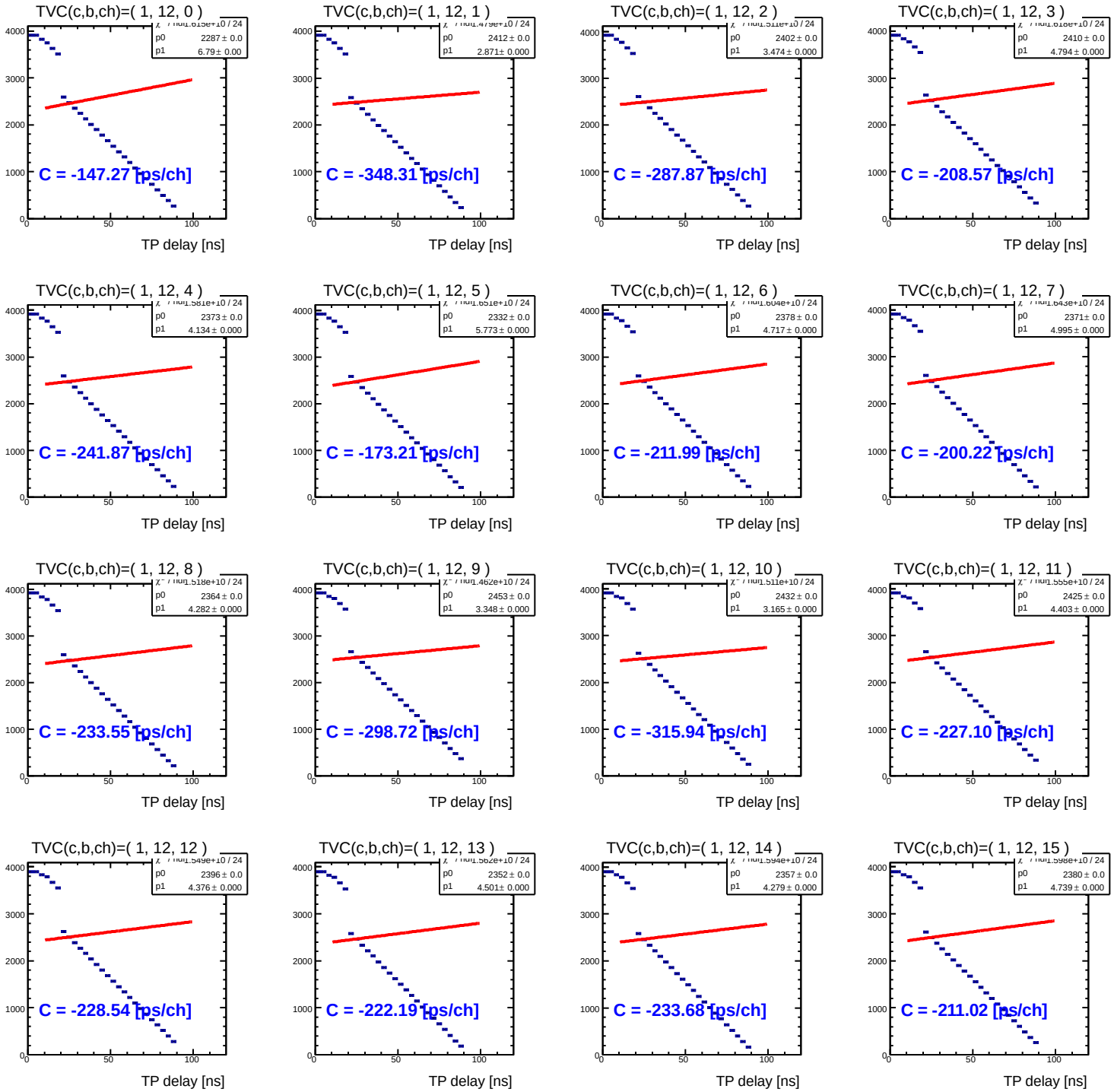

TVC(c,b,ch)=(1, 7, 0)
p0 2405 ± 0.0
p1 3.314 ± 0.000
C = -301.74 [ps/ch]
TVC(c,b,ch)=(1, 7, 1)
p0 2383 ± 0.0
p1 2.859 ± 0.000
C = -349.77 [ps/ch]
TVC(c,b,ch)=(1, 7, 2)
p0 2457 ± 0.0
p1 1.524 ± 0.000
C = -656.15 [ps/ch]
TVC(c,b,ch)=(1, 7, 3)
p0 2370 ± 0.0
p1 4.225 ± 0.000
C = -236.69 [ps/ch]
TVC(c,b,ch)=(1, 7, 4)
p0 2312 ± 0.0
p1 4.044 ± 0.000
C = -247.29 [ps/ch]
TVC(c,b,ch)=(1, 7, 5)
p0 2390 ± 0.0
p1 2.336 ± 0.000
C = -428.10 [ps/ch]
TVC(c,b,ch)=(1, 7, 6)
p0 2398 ± 0.0
p1 3.361 ± 0.000
C = -297.53 [ps/ch]
TVC(c,b,ch)=(1, 7, 7)
p0 2313 ± 0.0
p1 5.079 ± 0.000
C = -196.90 [ps/ch]
TVC(c,b,ch)=(1, 7, 8)
p0 2367 ± 0.0
p1 3.788 ± 0.000
C = -264.02 [ps/ch]
TVC(c,b,ch)=(1, 7, 9)
p0 2437 ± 0.0
p1 3.78 ± 0.00
C = -264.53 [ps/ch]
TVC(c,b,ch)=(1, 7, 10)
p0 2406 ± 0.0
p1 3.462 ± 0.000
C = -288.81 [ps/ch]
TVC(c,b,ch)=(1, 7, 11)
p0 2430 ± 0.0
p1 3.356 ± 0.000
C = -297.94 [ps/ch]
TVC(c,b,ch)=(1, 7, 12)
p0 2419 ± 0.0
p1 4.157 ± 0.000
C = -240.55 [ps/ch]
TVC(c,b,ch)=(1, 7, 13)
p0 2365 ± 0.0
p1 5.316 ± 0.000
C = -188.12 [ps/ch]
TVC(c,b,ch)=(1, 7, 14)
p0 2429 ± 0.0
p1 3.777 ± 0.000
C = -264.74 [ps/ch]
TVC(c,b,ch)=(1, 7, 15)
p0 2390 ± 0.0
p1 4.509 ± 0.000
C = -221.78 [ps/ch]
TP delay [ns]

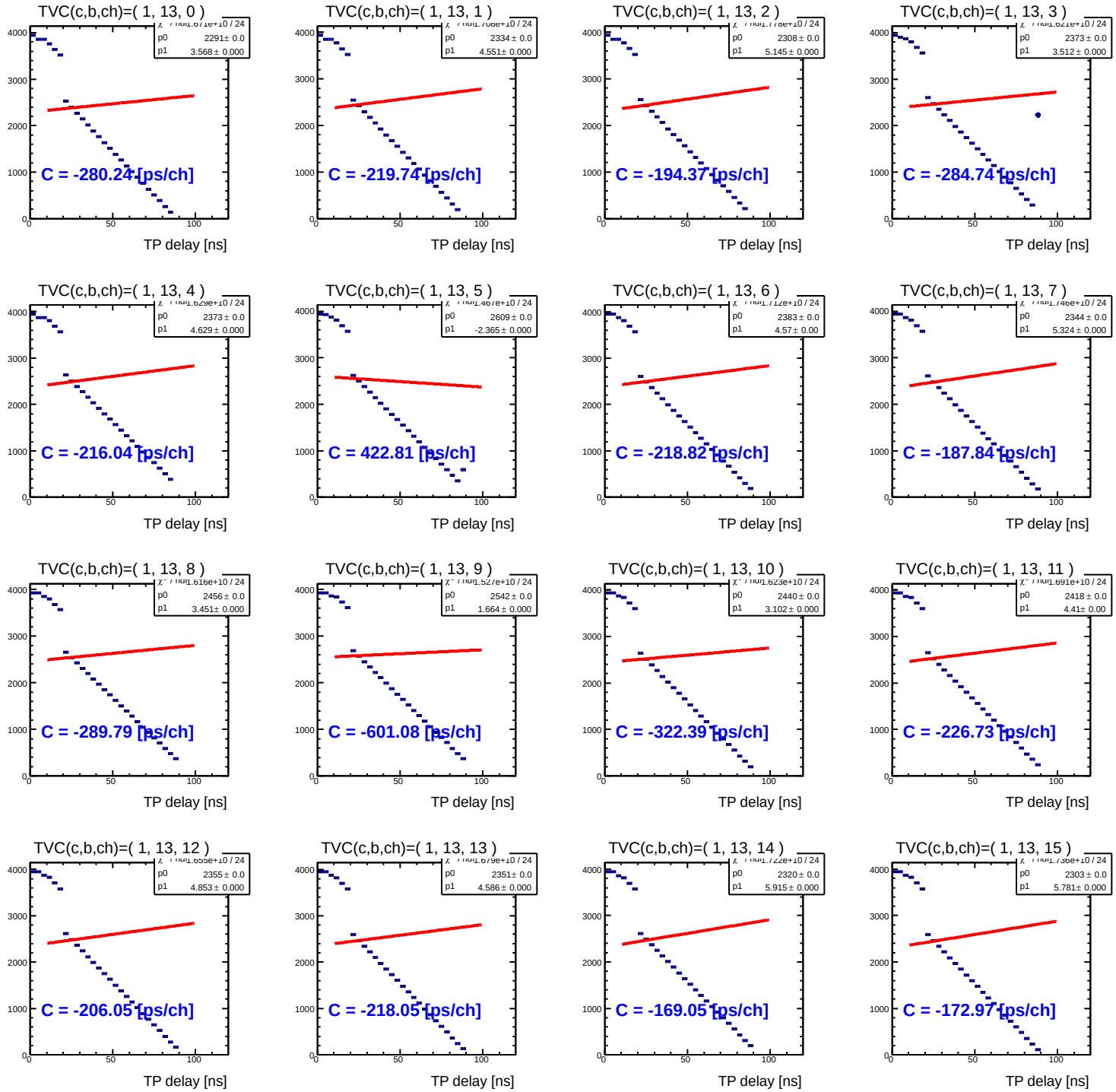

TVC(c,b,ch)=(1, 8, 0)
p0 2360 ± 0.0
p1 2.63 ± 0.00
C = -380.28 [ps/ch]
TVC(c,b,ch)=(1, 8, 1)
p0 2314 ± 0.0
p1 4.055 ± 0.000
C = -246.63 [ps/ch]
TVC(c,b,ch)=(1, 8, 2)
p0 2310 ± 0.0
p1 5.432 ± 0.000
C = -184.08 [ps/ch]
TVC(c,b,ch)=(1, 8, 3)
p0 2368 ± 0.0
p1 3.526 ± 0.000
C = -283.64 [ps/ch]
TVC(c,b,ch)=(1, 8, 4)
p0 2262 ± 0.0
p1 5.366 ± 0.000
C = -186.36 [ps/ch]
TVC(c,b,ch)=(1, 8, 5)
p0 2254 ± 0.0
p1 5.815 ± 0.000
C = -171.96 [ps/ch]
TVC(c,b,ch)=(1, 8, 6)
p0 2338 ± 0.0
p1 4.26 ± 0.00
C = -234.73 [ps/ch]
TVC(c,b,ch)=(1, 8, 7)
p0 2320 ± 0.0
p1 3.944 ± 0.000
C = -253.58 [ps/ch]
TVC(c,b,ch)=(1, 8, 8)
p0 2323 ± 0.0
p1 4.807 ± 0.000
C = -208.05 [ps/ch]
TVC(c,b,ch)=(1, 8, 9)
p0 2379 ± 0.0
p1 4.484 ± 0.000
C = -223.03 [ps/ch]
TVC(c,b,ch)=(1, 8, 10)
p0 2392 ± 0.0
p1 4.661 ± 0.000
C = -214.53 [ps/ch]
TVC(c,b,ch)=(1, 8, 11)
p0 2446 ± 0.0
p1 3.579 ± 0.000
C = -279.42 [ps/ch]
TVC(c,b,ch)=(1, 8, 12)
p0 2426 ± 0.0
p1 1.692 ± 0.000
C = -590.85 [ps/ch]
TVC(c,b,ch)=(1, 8, 13)
p0 2416 ± 0.0
p1 3.758 ± 0.000
C = -266.09 [ps/ch]
TVC(c,b,ch)=(1, 8, 14)
p0 2363 ± 0.0
p1 3.916 ± 0.000
C = -255.34 [ps/ch]
TVC(c,b,ch)=(1, 8, 15)
p0 2427 ± 0.0
p1 3.893 ± 0.000
C = -256.86 [ps/ch]
TP delay [ns]

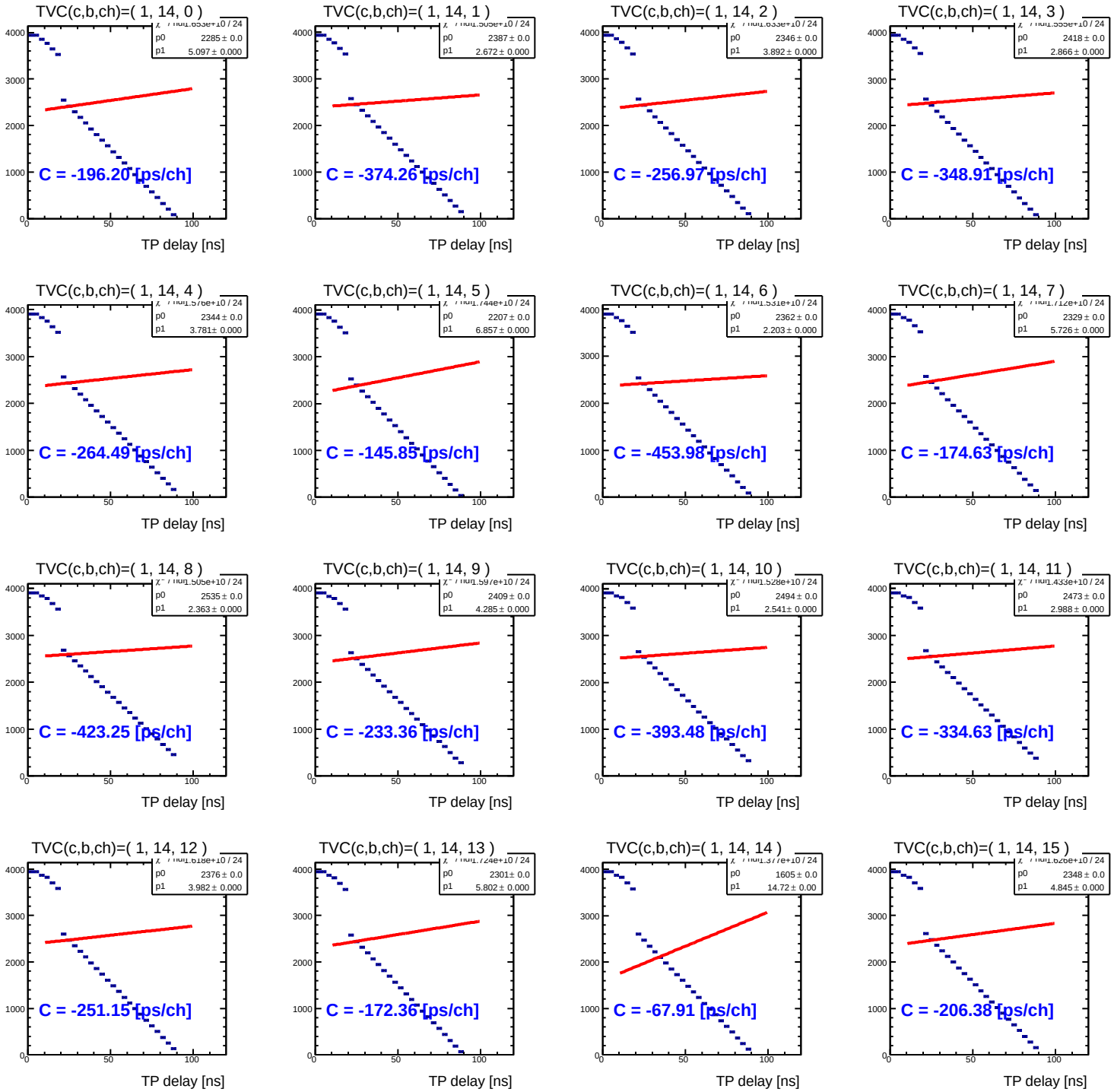

TVC(c,b,ch)=(1, 9, 0)
p0 2468 ± 0.0
p1 2.082 ± 0.000
C = -480.24 [ps/ch]
TVC(c,b,ch)=(1, 9, 1)
p0 2450 ± 0.0
p1 0.9752 ± 0.0004
C = -1025.38 [ps/ch]
TVC(c,b,ch)=(1, 9, 2)
p0 2351 ± 0.0
p1 4.262 ± 0.000
C = -234.65 [ps/ch]
TVC(c,b,ch)=(1, 9, 3)
p0 2281 ± 0.0
p1 5.368 ± 0.000
C = -186.29 [ps/ch]
TVC(c,b,ch)=(1, 9, 4)
p0 2388 ± 0.0
p1 3.86 ± 0.00
C = -259.09 [ps/ch]
TVC(c,b,ch)=(1, 9, 5)
p0 2354 ± 0.0
p1 3.908 ± 0.000
C = -255.90 [ps/ch]
TVC(c,b,ch)=(1, 9, 6)
p0 2338 ± 0.0
p1 4.36 ± 0.00
C = -229.37 [ps/ch]
TVC(c,b,ch)=(1, 9, 7)
p0 2391 ± 0.0
p1 4.208 ± 0.000
C = -237.66 [ps/ch]
TVC(c,b,ch)=(1, 9, 8)
p0 2439 ± 0.0
p1 2.818 ± 0.000
C = -354.81 [ps/ch]
TVC(c,b,ch)=(1, 9, 9)
p0 2403 ± 0.0
p1 5.487 ± 0.000
C = -182.25 [ps/ch]
TVC(c,b,ch)=(1, 9, 10)
p0 2471 ± 0.0
p1 2.528 ± 0.000
C = -395.53 [ps/ch]
TVC(c,b,ch)=(1, 9, 11)
p0 2532 ± 0.0
p1 2.347 ± 0.000
C = -426.01 [ps/ch]
TVC(c,b,ch)=(1, 9, 12)
p0 2462 ± 0.0
p1 2.517 ± 0.000
C = -397.24 [ps/ch]
TVC(c,b,ch)=(1, 9, 13)
p0 2578 ± 0.0
p1 0.4815 ± 0.0003
C = -2076.73 [ps/ch]
TVC(c,b,ch)=(1, 9, 14)
p0 2372 ± 0.0
p1 4.446 ± 0.000
C = -224.90 [ps/ch]
TVC(c,b,ch)=(1, 9, 15)
p0 2530 ± 0.0
p1 2.1 ± 0.0
C = -476.29 [ps/ch]
TP delay [ns]

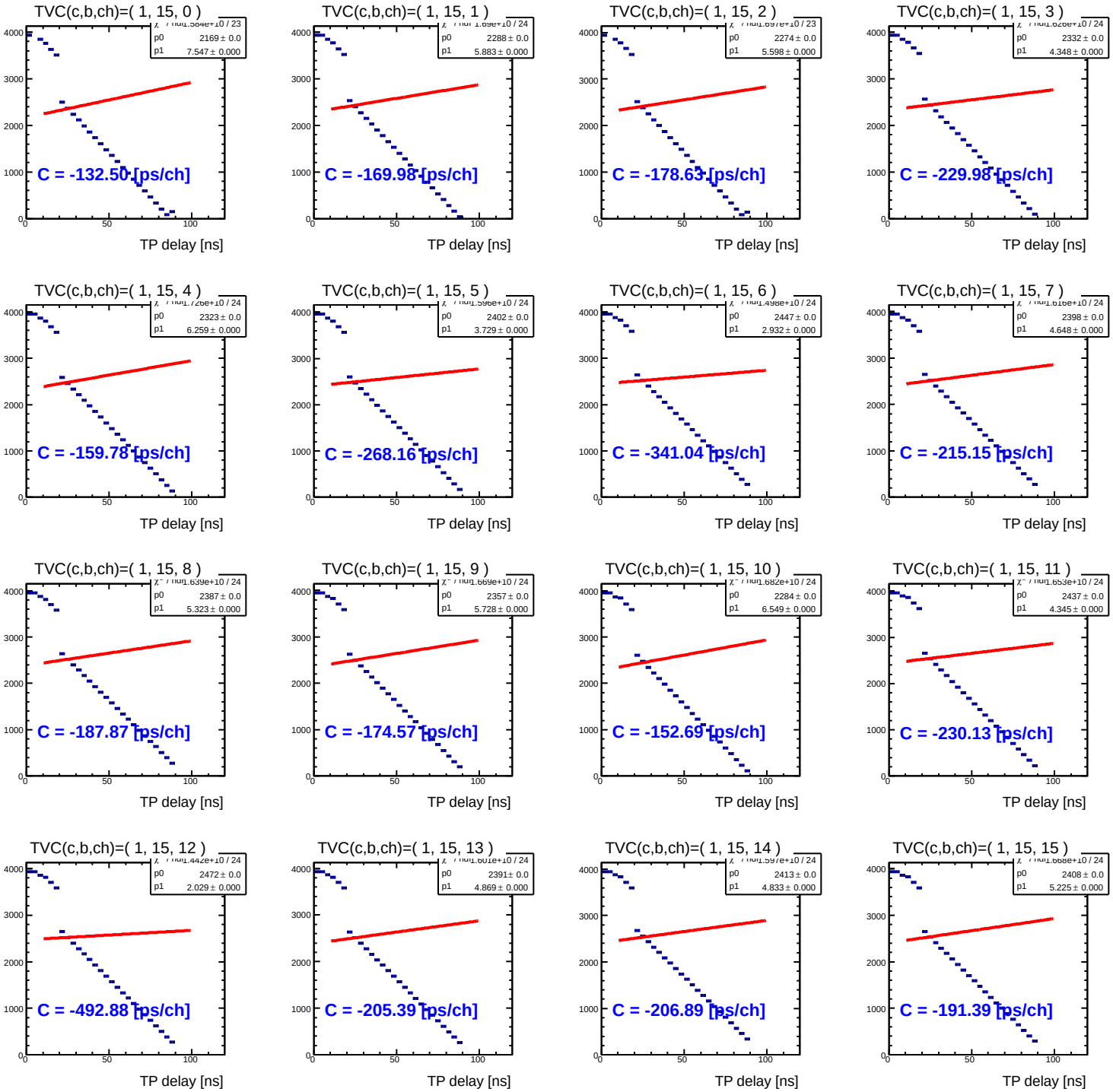

TVC(c,b,ch)=(1, 10, 0)
p0 2463 ± 0.0
p1 2.304 ± 0.000
C = -433.96 [ps/ch]
TVC(c,b,ch)=(1, 10, 1)
p0 2462 ± 0.0
p1 3.573 ± 0.000
C = -279.89 [ps/ch]
TVC(c,b,ch)=(1, 10, 2)
p0 2404 ± 0.0
p1 6.288 ± 0.000
C = -159.03 [ps/ch]
TVC(c,b,ch)=(1, 10, 3)
p0 2507 ± 0.0
p1 3.687 ± 0.000
C = -271.22 [ps/ch]
TVC(c,b,ch)=(1, 10, 4)
p0 2462 ± 0.0
p1 4.266 ± 0.000
C = -234.41 [ps/ch]
TVC(c,b,ch)=(1, 10, 5)
p0 2399 ± 0.0
p1 5.543 ± 0.000
C = -180.40 [ps/ch]
TVC(c,b,ch)=(1, 10, 6)
p0 2430 ± 0.0
p1 5.16 ± 0.00
C = -193.81 [ps/ch]
TVC(c,b,ch)=(1, 10, 7)
p0 2450 ± 0.0
p1 4.367 ± 0.000
C = -228.98 [ps/ch]
TVC(c,b,ch)=(1, 10, 8)
p0 2308 ± 0.0
p1 5.833 ± 0.000
C = -171.43 [ps/ch]
TVC(c,b,ch)=(1, 10, 9)
p0 2367 ± 0.0
p1 5.995 ± 0.000
C = -166.81 [ps/ch]
TVC(c,b,ch)=(1, 10, 10)
p0 2410 ± 0.0
p1 5.385 ± 0.000
C = -185.69 [ps/ch]
TVC(c,b,ch)=(1, 10, 11)
p0 2307 ± 0.0
p1 6.37 ± 0.00
C = -156.98 [ps/ch]
TVC(c,b,ch)=(1, 10, 12)
p0 2561 ± 0.0
p1 2.754 ± 0.000
C = -363.06 [ps/ch]
TVC(c,b,ch)=(1, 10, 13)
p0 2569 ± 0.0
p1 5.495 ± 0.000
C = -181.99 [ps/ch]
TVC(c,b,ch)=(1, 10, 14)
p0 1996 ± 0.0
p1 11.81 ± 0.00
C = -84.66 [ps/ch]
TVC(c,b,ch)=(1, 10, 15)
p0 2649 ± 0.0
p1 0.8735 ± 0.0003
C = -1144.77 [ps/ch]
TP delay [ns]

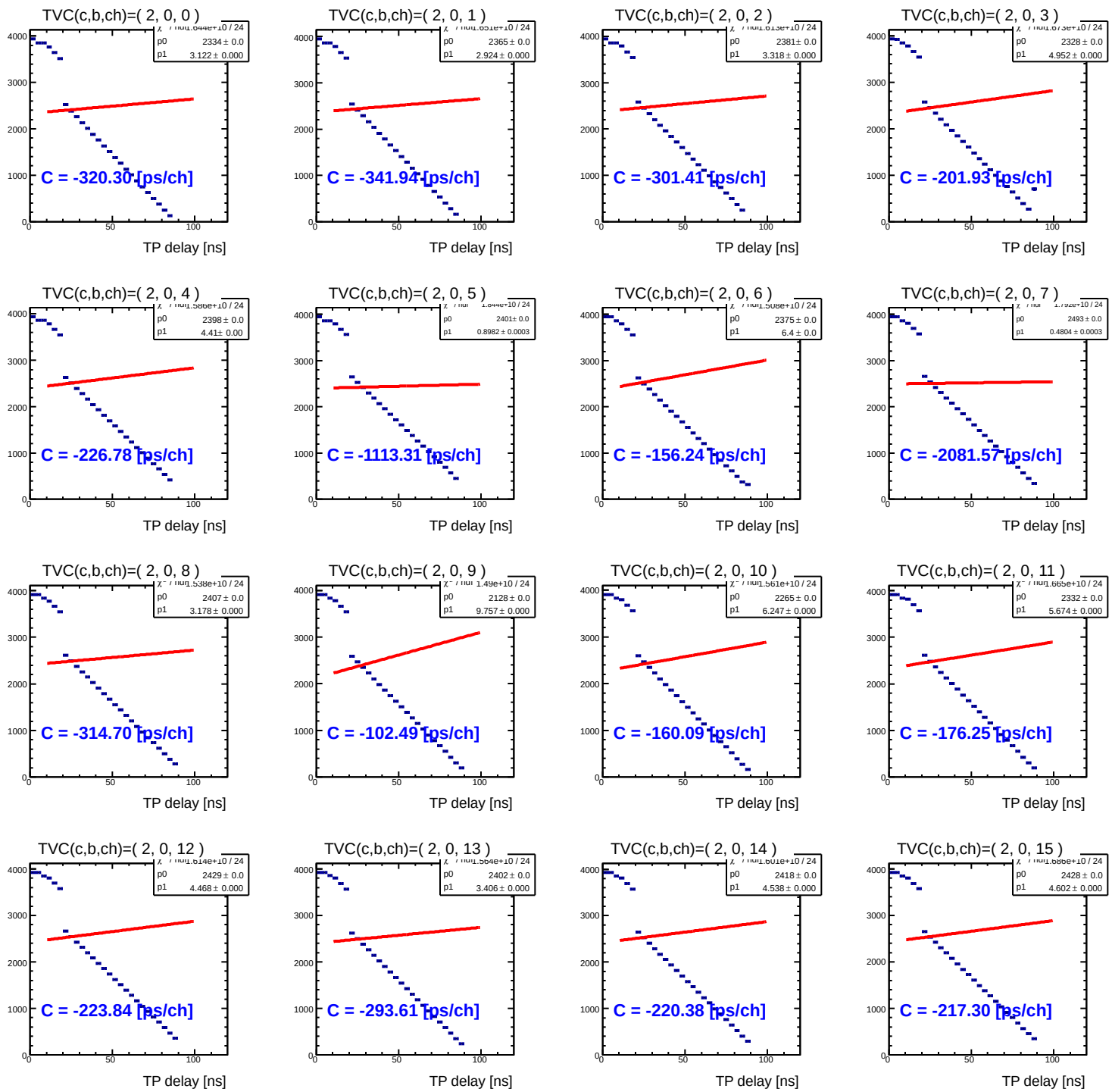

TVC(c,b,ch)=(1, 11, 0)
p0 2271± 0.0
p1 5.032± 0.000
C = -198.74 [ps/ch]
TVC(c,b,ch)=(1, 11, 1)
p0 2305± 0.0
p1 4.957± 0.000
C = -201.72 [ps/ch]
TVC(c,b,ch)=(1, 11, 2)
p0 2271± 0.0
p1 5.72± 0.00
C = -174.81 [ps/ch]
TVC(c,b,ch)=(1, 11, 3)
p0 2360± 0.0
p1 4.649± 0.000
C = -215.09 [ps/ch]
TVC(c,b,ch)=(1, 11, 4)
p0 2359± 0.0
p1 4.426± 0.000
C = -225.96 [ps/ch]
TVC(c,b,ch)=(1, 11, 5)
p0 2373± 0.0
p1 4.125± 0.000
C = -242.41 [ps/ch]
TVC(c,b,ch)=(1, 11, 6)
p0 2321± 0.0
p1 5.271± 0.000
C = -189.73 [ps/ch]
TVC(c,b,ch)=(1, 11, 7)
p0 2343± 0.0
p1 6.071± 0.000
C = -164.71 [ps/ch]
TVC(c,b,ch)=(1, 11, 8)
p0 2343± 0.0
p1 4.397± 0.000
C = -227.42 [ps/ch]
TVC(c,b,ch)=(1, 11, 9)
p0 2302± 0.0
p1 6.114± 0.000
C = -163.55 [ps/ch]
TVC(c,b,ch)=(1, 11, 10)
p0 2444± 0.0
p1 3.52± 0.00
C = -284.08 [ps/ch]
TVC(c,b,ch)=(1, 11, 11)
p0 2474± 0.0
p1 2.427± 0.000
C = -411.96 [ps/ch]
TVC(c,b,ch)=(1, 11, 12)
p0 2473± 0.0
p1 1.836± 0.000
C = -544.63 [ps/ch]
TVC(c,b,ch)=(1, 11, 13)
p0 2258± 0.0
p1 7.171± 0.000
C = -139.45 [ps/ch]
TVC(c,b,ch)=(1, 11, 14)
p0 2252± 0.0
p1 6.551± 0.000
C = -152.64 [ps/ch]
TVC(c,b,ch)=(1, 11, 15)
p0 2285± 0.0
p1 5.736± 0.000
C = -174.35 [ps/ch]
TP delay [ns]

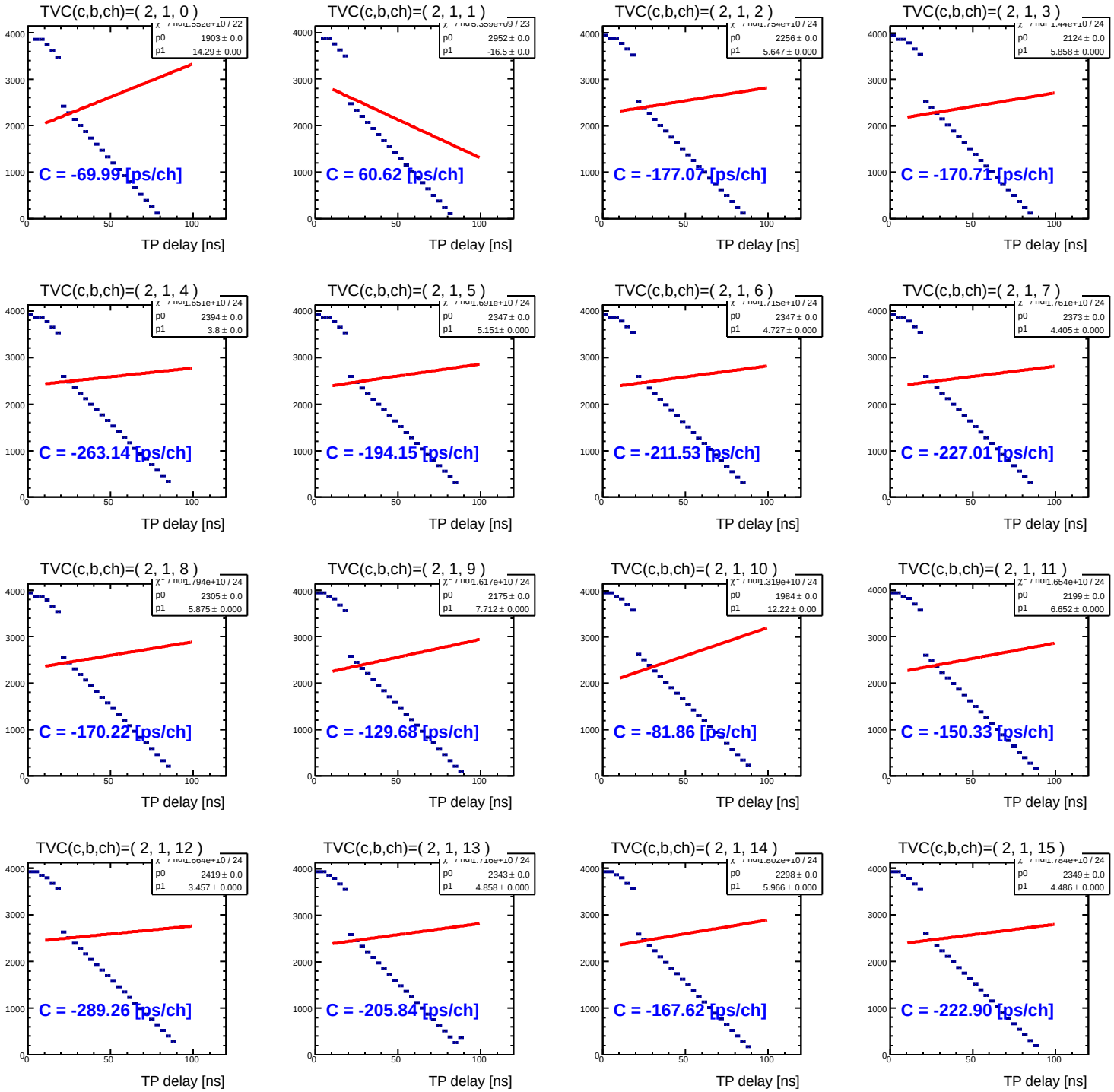

TVC(c,b,ch)=(1, 12, 0)
p0 2287 ± 0.0
p1 6.79 ± 0.00
C = -147.27 [ps/ch]
TVC(c,b,ch)=(1, 12, 1)
p0 2412 ± 0.0
p1 2.871 ± 0.000
C = -348.31 [ps/ch]
TVC(c,b,ch)=(1, 12, 2)
p0 2402 ± 0.0
p1 3.474 ± 0.000
C = -287.87 [ps/ch]
TVC(c,b,ch)=(1, 12, 3)
p0 2410 ± 0.0
p1 4.794 ± 0.000
C = -208.57 [ps/ch]
TVC(c,b,ch)=(1, 12, 4)
p0 2373 ± 0.0
p1 4.134 ± 0.000
C = -241.87 [ps/ch]
TVC(c,b,ch)=(1, 12, 5)
p0 2332 ± 0.0
p1 5.773 ± 0.000
C = -173.21 [ps/ch]
TVC(c,b,ch)=(1, 12, 6)
p0 2378 ± 0.0
p1 4.717 ± 0.000
C = -211.99 [ps/ch]
TVC(c,b,ch)=(1, 12, 7)
p0 2371 ± 0.0
p1 4.995 ± 0.000
C = -200.22 [ps/ch]
TVC(c,b,ch)=(1, 12, 8)
p0 2364 ± 0.0
p1 4.282 ± 0.000
C = -233.55 [ps/ch]
TVC(c,b,ch)=(1, 12, 9)
p0 2453 ± 0.0
p1 3.348 ± 0.000
C = -298.72 [ps/ch]
TVC(c,b,ch)=(1, 12, 10)
p0 2432 ± 0.0
p1 3.165 ± 0.000
C = -315.94 [ps/ch]
TVC(c,b,ch)=(1, 12, 11)
p0 2425 ± 0.0
p1 4.403 ± 0.000
C = -227.10 [ps/ch]
TVC(c,b,ch)=(1, 12, 12)
p0 2396 ± 0.0
p1 4.376 ± 0.000
C = -228.54 [ps/ch]
TVC(c,b,ch)=(1, 12, 13)
p0 2352 ± 0.0
p1 4.501 ± 0.000
C = -222.19 [ps/ch]
TVC(c,b,ch)=(1, 12, 14)
p0 2357 ± 0.0
p1 4.279 ± 0.000
C = -233.68 [ps/ch]
TVC(c,b,ch)=(1, 12, 15)
p0 2380 ± 0.0
p1 4.739 ± 0.000
C = -211.02 [ps/ch]
TP delay [ns]

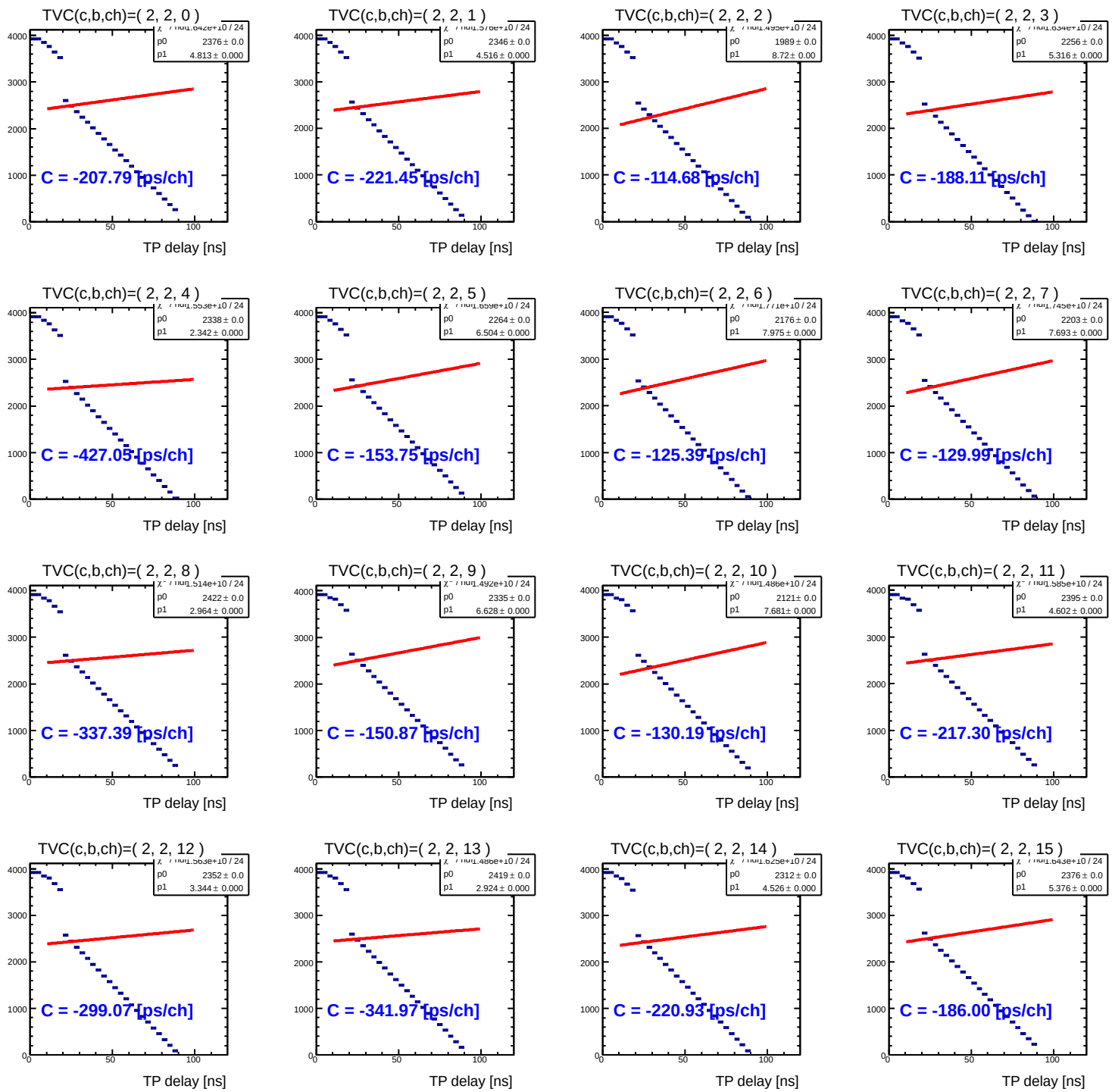

TVC(c,b,ch)=(1, 13, 0)
p0 2291± 0.0
p1 3.568± 0.000
C = -280.24 [ps/ch]
TVC(c,b,ch)=(1, 13, 1)
p0 2334± 0.0
p1 4.551± 0.000
C = -219.74 [ps/ch]
TVC(c,b,ch)=(1, 13, 2)
p0 2308± 0.0
p1 5.145± 0.000
C = -194.37 [ps/ch]
TVC(c,b,ch)=(1, 13, 3)
p0 2373± 0.0
p1 3.512± 0.000
C = -284.74 [ps/ch]
TVC(c,b,ch)=(1, 13, 4)
p0 2373± 0.0
p1 4.629± 0.000
C = -216.04 [ps/ch]
TVC(c,b,ch)=(1, 13, 5)
p0 2609± 0.0
p1 -2.365± 0.000
C = 422.81 [ps/ch]
TVC(c,b,ch)=(1, 13, 6)
p0 2383± 0.0
p1 4.57± 0.00
C = -218.82 [ps/ch]
TVC(c,b,ch)=(1, 13, 7)
p0 2344± 0.0
p1 5.324± 0.000
C = -187.84 [ps/ch]
TVC(c,b,ch)=(1, 13, 8)
p0 2456± 0.0
p1 3.451± 0.000
C = -289.79 [ps/ch]
TVC(c,b,ch)=(1, 13, 9)
p0 2542± 0.0
p1 1.664± 0.000
C = -601.08 [ps/ch]
TVC(c,b,ch)=(1, 13, 10)
p0 2440± 0.0
p1 3.102± 0.000
C = -322.39 [ps/ch]
TVC(c,b,ch)=(1, 13, 11)
p0 2418± 0.0
p1 4.41± 0.00
C = -226.73 [ps/ch]
TVC(c,b,ch)=(1, 13, 12)
p0 2355± 0.0
p1 4.853± 0.000
C = -206.05 [ps/ch]
TVC(c,b,ch)=(1, 13, 13)
p0 2351± 0.0
p1 4.586± 0.000
C = -218.05 [ps/ch]
TVC(c,b,ch)=(1, 13, 14)
p0 2320± 0.0
p1 5.915± 0.000
C = -169.05 [ps/ch]
TVC(c,b,ch)=(1, 13, 15)
p0 2303± 0.0
p1 5.781± 0.000
C = -172.97 [ps/ch]
TP delay [ns]

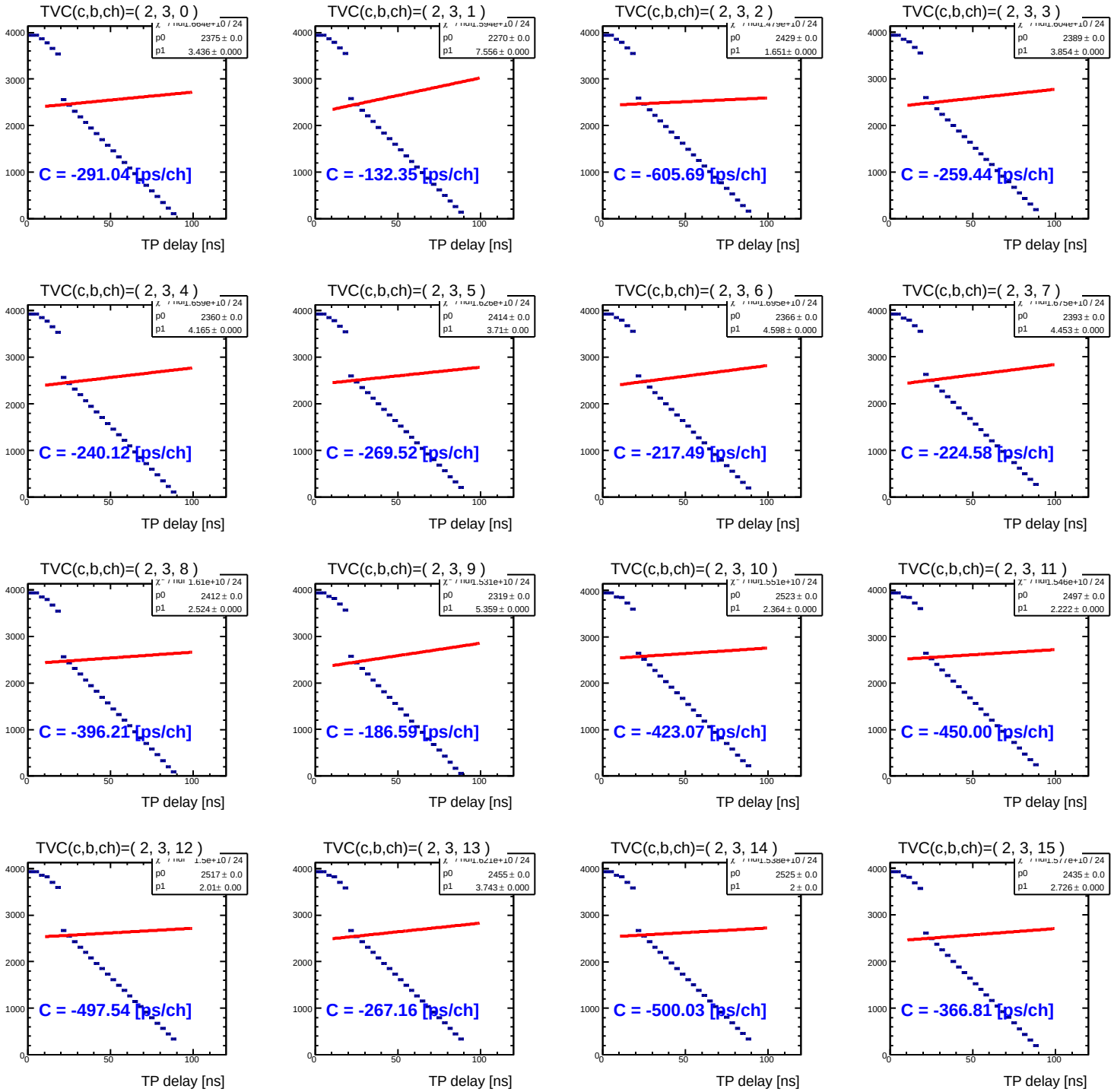

TVC(c,b,ch)=(1, 14, 0)
p0 2285 ± 0.0
p1 5.097 ± 0.000
C = -196.20 [ps/ch]
TVC(c,b,ch)=(1, 14, 1)
p0 2387 ± 0.0
p1 2.672 ± 0.000
C = -374.26 [ps/ch]
TVC(c,b,ch)=(1, 14, 2)
p0 2346 ± 0.0
p1 3.892 ± 0.000
C = -256.97 [ps/ch]
TVC(c,b,ch)=(1, 14, 3)
p0 2418 ± 0.0
p1 2.866 ± 0.000
C = -348.91 [ps/ch]
TVC(c,b,ch)=(1, 14, 4)
p0 2344 ± 0.0
p1 3.781 ± 0.000
C = -264.49 [ps/ch]
TVC(c,b,ch)=(1, 14, 5)
p0 2207 ± 0.0
p1 6.857 ± 0.000
C = -145.85 [ps/ch]
TVC(c,b,ch)=(1, 14, 6)
p0 2362 ± 0.0
p1 2.203 ± 0.000
C = -453.98 [ps/ch]
TVC(c,b,ch)=(1, 14, 7)
p0 2329 ± 0.0
p1 5.726 ± 0.000
C = -174.63 [ps/ch]
TVC(c,b,ch)=(1, 14, 8)
p0 2535 ± 0.0
p1 2.363 ± 0.000
C = -423.25 [ps/ch]
TVC(c,b,ch)=(1, 14, 9)
p0 2409 ± 0.0
p1 4.285 ± 0.000
C = -233.36 [ps/ch]
TVC(c,b,ch)=(1, 14, 10)
p0 2494 ± 0.0
p1 2.541 ± 0.000
C = -393.48 [ps/ch]
TVC(c,b,ch)=(1, 14, 11)
p0 2473 ± 0.0
p1 2.988 ± 0.000
C = -334.63 [ps/ch]
TVC(c,b,ch)=(1, 14, 12)
p0 2376 ± 0.0
p1 3.982 ± 0.000
C = -251.15 [ps/ch]
TVC(c,b,ch)=(1, 14, 13)
p0 2301 ± 0.0
p1 5.802 ± 0.000
C = -172.36 [ps/ch]
TVC(c,b,ch)=(1, 14, 14)
p0 1605 ± 0.0
p1 14.72 ± 0.00
C = -67.91 [ps/ch]
TVC(c,b,ch)=(1, 14, 15)
p0 2348 ± 0.0
p1 4.845 ± 0.000
C = -206.38 [ps/ch]
TP delay [ns]

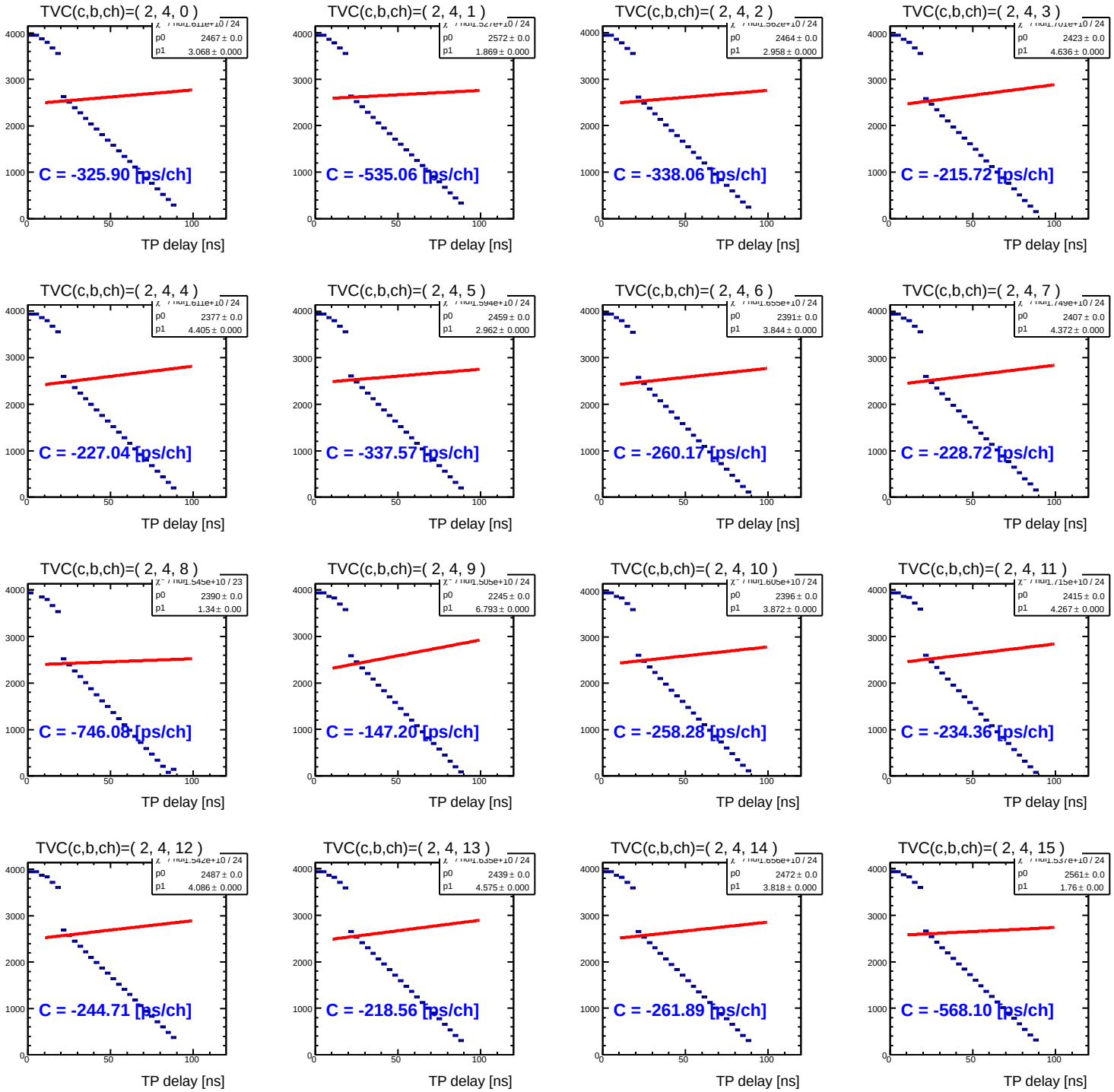

TVC(c,b,ch)=(1, 15, 0)
p0 2169 ± 0.0
p1 7.547 ± 0.000
C = -132.50 [ps/ch]
TVC(c,b,ch)=(1, 15, 1)
p0 2288 ± 0.0
p1 5.883 ± 0.000
C = -169.98 [ps/ch]
TVC(c,b,ch)=(1, 15, 2)
p0 2274 ± 0.0
p1 5.598 ± 0.000
C = -178.63 [ps/ch]
TVC(c,b,ch)=(1, 15, 3)
p0 2332 ± 0.0
p1 4.348 ± 0.000
C = -229.98 [ps/ch]
TVC(c,b,ch)=(1, 15, 4)
p0 2323 ± 0.0
p1 6.259 ± 0.000
C = -159.78 [ps/ch]
TVC(c,b,ch)=(1, 15, 5)
p0 2402 ± 0.0
p1 3.729 ± 0.000
C = -268.16 [ps/ch]
TVC(c,b,ch)=(1, 15, 6)
p0 2447 ± 0.0
p1 2.932 ± 0.000
C = -341.04 [ps/ch]
TVC(c,b,ch)=(1, 15, 7)
p0 2398 ± 0.0
p1 4.648 ± 0.000
C = -215.15 [ps/ch]
TVC(c,b,ch)=(1, 15, 8)
p0 2387 ± 0.0
p1 5.323 ± 0.000
C = -187.87 [ps/ch]
TVC(c,b,ch)=(1, 15, 9)
p0 2357 ± 0.0
p1 5.728 ± 0.000
C = -174.57 [ps/ch]
TVC(c,b,ch)=(1, 15, 10)
p0 2284 ± 0.0
p1 6.549 ± 0.000
C = -152.69 [ps/ch]
TVC(c,b,ch)=(1, 15, 11)
p0 2437 ± 0.0
p1 4.345 ± 0.000
C = -230.13 [ps/ch]
TVC(c,b,ch)=(1, 15, 12)
p0 2472 ± 0.0
p1 2.029 ± 0.000
C = -492.88 [ps/ch]
TVC(c,b,ch)=(1, 15, 13)
p0 2391 ± 0.0
p1 4.869 ± 0.000
C = -205.39 [ps/ch]
TVC(c,b,ch)=(1, 15, 14)
p0 2413 ± 0.0
p1 4.833 ± 0.000
C = -206.89 [ps/ch]
TVC(c,b,ch)=(1, 15, 15)
p0 2408 ± 0.0
p1 5.225 ± 0.000
C = -191.39 [ps/ch]
TP delay [ns]

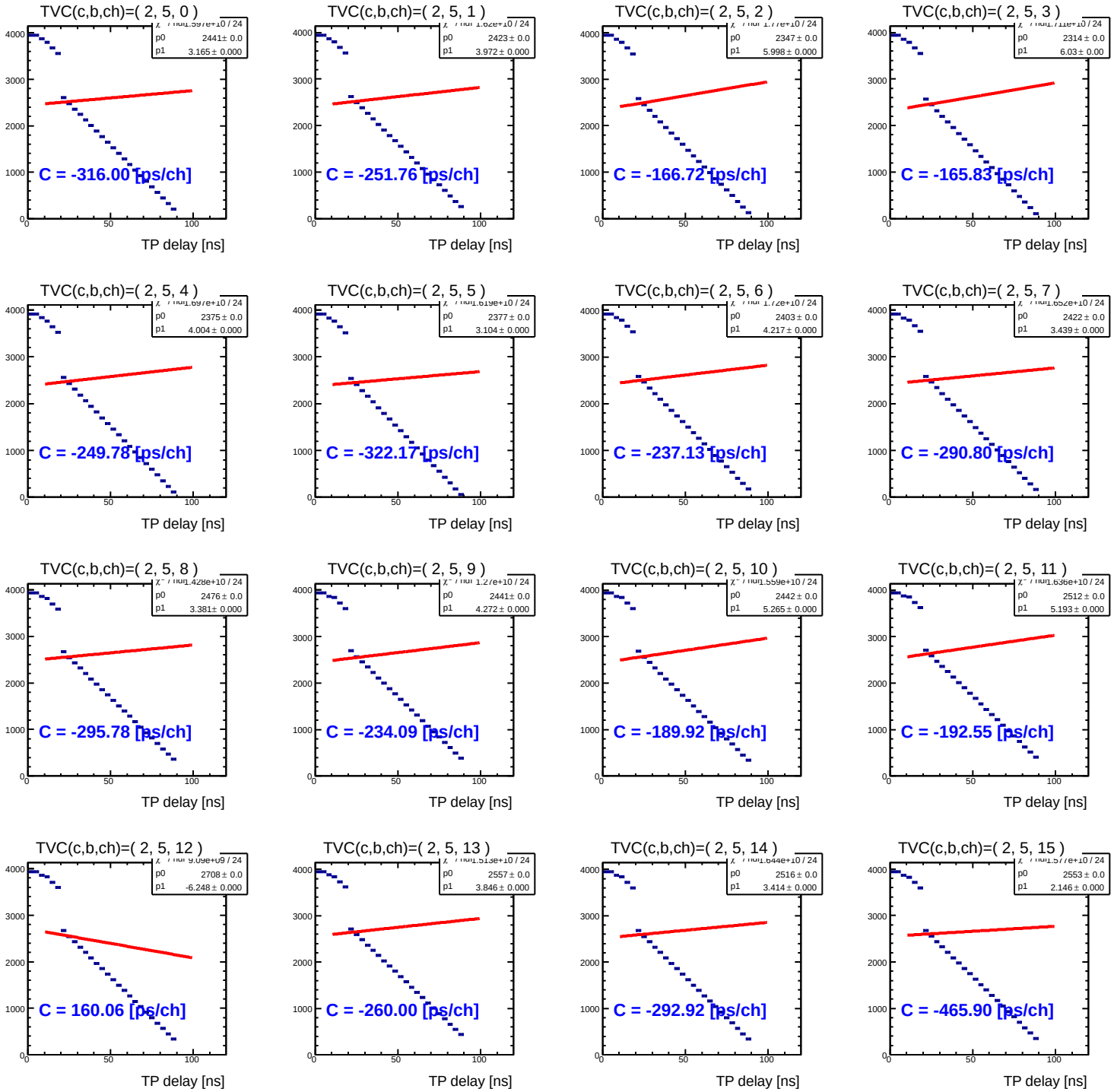

TVC(c,b,ch)=(2, 0, 0)
p0 2334 ± 0.0
p1 3.122 ± 0.000
C = -320.30 [ps/ch]
TVC(c,b,ch)=(2, 0, 1)
p0 2365 ± 0.0
p1 2.924 ± 0.000
C = -341.94 [ps/ch]
TVC(c,b,ch)=(2, 0, 2)
p0 2381 ± 0.0
p1 3.318 ± 0.000
C = -301.41 [ps/ch]
TVC(c,b,ch)=(2, 0, 3)
p0 2328 ± 0.0
p1 4.952 ± 0.000
C = -201.93 [ps/ch]
TVC(c,b,ch)=(2, 0, 4)
p0 2398 ± 0.0
p1 4.41 ± 0.00
C = -226.78 [ps/ch]
TVC(c,b,ch)=(2, 0, 5)
p0 2401 ± 0.0
p1 0.8982 ± 0.0003
C = -1113.31 [ps/ch]
TVC(c,b,ch)=(2, 0, 6)
p0 2375 ± 0.0
p1 6.4 ± 0.0
C = -156.24 [ps/ch]
TVC(c,b,ch)=(2, 0, 7)
p0 2493 ± 0.0
p1 0.4804 ± 0.0003
C = -2081.57 [ps/ch]
TVC(c,b,ch)=(2, 0, 8)
p0 2407 ± 0.0
p1 3.178 ± 0.000
C = -314.70 [ps/ch]
TVC(c,b,ch)=(2, 0, 9)
p0 2128 ± 0.0
p1 9.757 ± 0.000
C = -102.49 [ps/ch]
TVC(c,b,ch)=(2, 0, 10)
p0 2265 ± 0.0
p1 6.247 ± 0.000
C = -160.09 [ps/ch]
TVC(c,b,ch)=(2, 0, 11)
p0 2332 ± 0.0
p1 5.674 ± 0.000
C = -176.25 [ps/ch]
TVC(c,b,ch)=(2, 0, 12)
p0 2429 ± 0.0
p1 4.468 ± 0.000
C = -223.84 [ps/ch]
TVC(c,b,ch)=(2, 0, 13)
p0 2402 ± 0.0
p1 3.406 ± 0.000
C = -293.61 [ps/ch]
TVC(c,b,ch)=(2, 0, 14)
p0 2418 ± 0.0
p1 4.538 ± 0.000
C = -220.38 [ps/ch]
TVC(c,b,ch)=(2, 0, 15)
p0 2428 ± 0.0
p1 4.602 ± 0.000
C = -217.30 [ps/ch]
TP delay [ns]

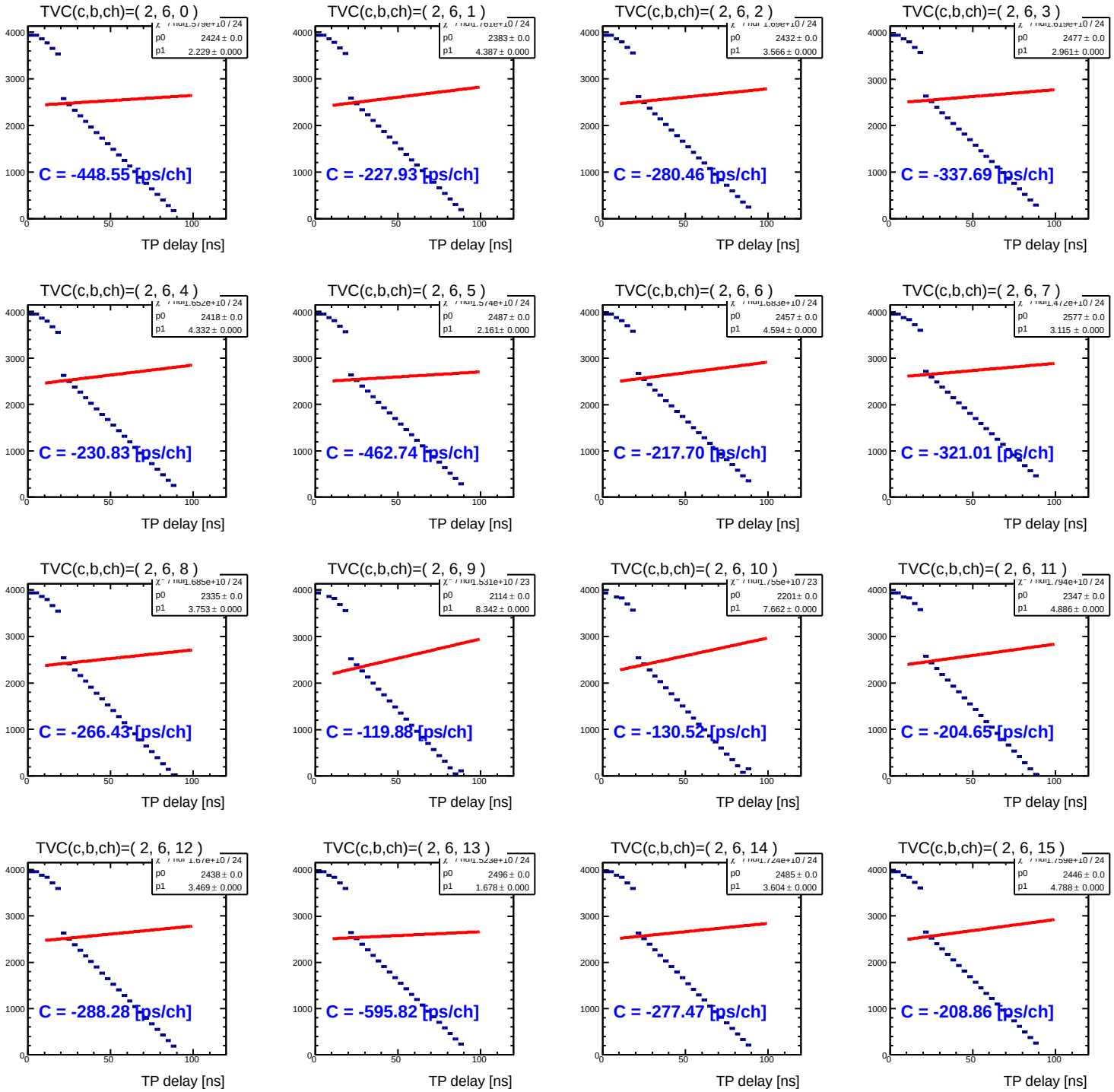

TVC(c,b,ch)=(2, 1, 0)
p0 1903 ± 0.0
p1 14.29 ± 0.00
C = -69.99 [ps/ch]
TVC(c,b,ch)=(2, 1, 1)
p0 2952 ± 0.0
p1 -16.5 ± 0.0
C = 60.62 [ps/ch]
TVC(c,b,ch)=(2, 1, 2)
p0 2256 ± 0.0
p1 5.647 ± 0.000
C = -177.07 [ps/ch]
TVC(c,b,ch)=(2, 1, 3)
p0 2124 ± 0.0
p1 5.858 ± 0.000
C = -170.71 [ps/ch]
TVC(c,b,ch)=(2, 1, 4)
p0 2394 ± 0.0
p1 3.8 ± 0.0
C = -263.14 [ps/ch]
TVC(c,b,ch)=(2, 1, 5)
p0 2347 ± 0.0
p1 5.151± 0.000
C = -194.15 [ps/ch]
TVC(c,b,ch)=(2, 1, 6)
p0 2347 ± 0.0
p1 4.727 ± 0.000
C = -211.53 [ps/ch]
TVC(c,b,ch)=(2, 1, 7)
p0 2373 ± 0.0
p1 4.405 ± 0.000
C = -227.01 [ps/ch]
TVC(c,b,ch)=(2, 1, 8)
p0 2305 ± 0.0
p1 5.875 ± 0.000
C = -170.22 [ps/ch]
TVC(c,b,ch)=(2, 1, 9)
p0 2175 ± 0.0
p1 7.712 ± 0.000
C = -129.68 [ps/ch]
TVC(c,b,ch)=(2, 1, 10)
p0 1984 ± 0.0
p1 12.22 ± 0.00
C = -81.86 [ps/ch]
TVC(c,b,ch)=(2, 1, 11)
p0 2199 ± 0.0
p1 6.652 ± 0.000
C = -150.33 [ps/ch]
TVC(c,b,ch)=(2, 1, 12)
p0 2419 ± 0.0
p1 3.457 ± 0.000
C = -289.26 [ps/ch]
TVC(c,b,ch)=(2, 1, 13)
p0 2343 ± 0.0
p1 4.858 ± 0.000
C = -205.84 [ps/ch]
TVC(c,b,ch)=(2, 1, 14)
p0 2298 ± 0.0
p1 5.966 ± 0.000
C = -167.62 [ps/ch]
TVC(c,b,ch)=(2, 1, 15)
p0 2349 ± 0.0
p1 4.486 ± 0.000
C = -222.90 [ps/ch]
TP delay [ns]

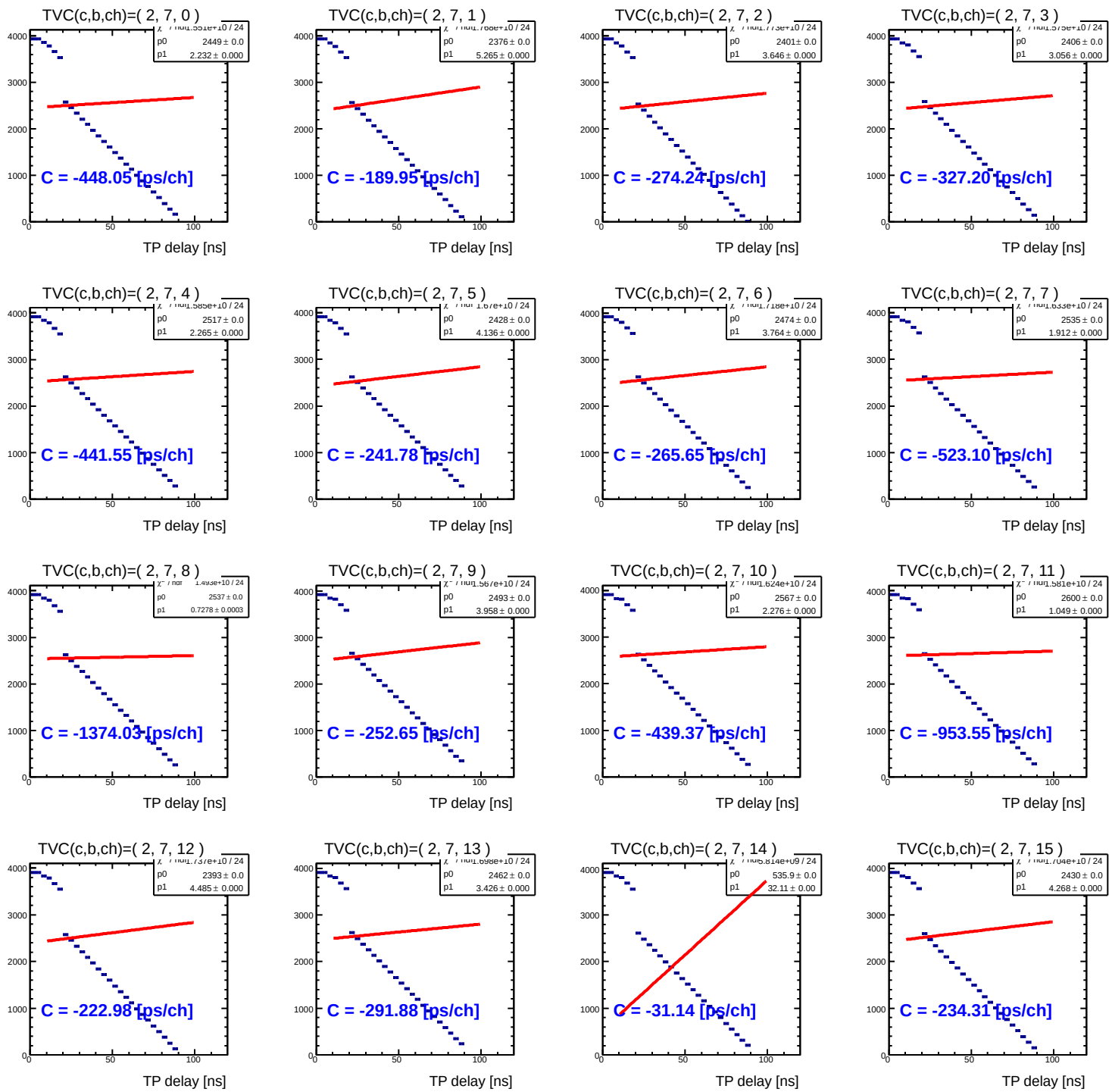

TVC(c,b,ch)=(2, 2, 0)
p0 2376 ± 0.0
p1 4.813 ± 0.000
C = -207.79 [ps/ch]
TVC(c,b,ch)=(2, 2, 1)
p0 2346 ± 0.0
p1 4.516 ± 0.000
C = -221.45 [ps/ch]
TVC(c,b,ch)=(2, 2, 2)
p0 1989 ± 0.0
p1 8.72 ± 0.00
C = -114.68 [ps/ch]
TVC(c,b,ch)=(2, 2, 3)
p0 2256 ± 0.0
p1 5.316 ± 0.000
C = -188.11 [ps/ch]
TVC(c,b,ch)=(2, 2, 4)
p0 2338 ± 0.0
p1 2.342 ± 0.000
C = -427.05 [ps/ch]
TVC(c,b,ch)=(2, 2, 5)
p0 2264 ± 0.0
p1 6.504 ± 0.000
C = -153.75 [ps/ch]
TVC(c,b,ch)=(2, 2, 6)
p0 2176 ± 0.0
p1 7.975 ± 0.000
C = -125.39 [ps/ch]
TVC(c,b,ch)=(2, 2, 7)
p0 2203 ± 0.0
p1 7.693 ± 0.000
C = -129.99 [ps/ch]
TVC(c,b,ch)=(2, 2, 8)
p0 2422 ± 0.0
p1 2.964 ± 0.000
C = -337.39 [ps/ch]
TVC(c,b,ch)=(2, 2, 9)
p0 2335 ± 0.0
p1 6.628 ± 0.000
C = -150.87 [ps/ch]
TVC(c,b,ch)=(2, 2, 10)
p0 2121 ± 0.0
p1 7.681 ± 0.000
C = -130.19 [ps/ch]
TVC(c,b,ch)=(2, 2, 11)
p0 2395 ± 0.0
p1 4.602 ± 0.000
C = -217.30 [ps/ch]
TVC(c,b,ch)=(2, 2, 12)
p0 2352 ± 0.0
p1 3.344 ± 0.000
C = -299.07 [ps/ch]
TVC(c,b,ch)=(2, 2, 13)
p0 2419 ± 0.0
p1 2.924 ± 0.000
C = -341.97 [ps/ch]
TVC(c,b,ch)=(2, 2, 14)
p0 2312 ± 0.0
p1 4.526 ± 0.000
C = -220.93 [ps/ch]
TVC(c,b,ch)=(2, 2, 15)
p0 2376 ± 0.0
p1 5.376 ± 0.000
C = -186.00 [ps/ch]
TP delay [ns]

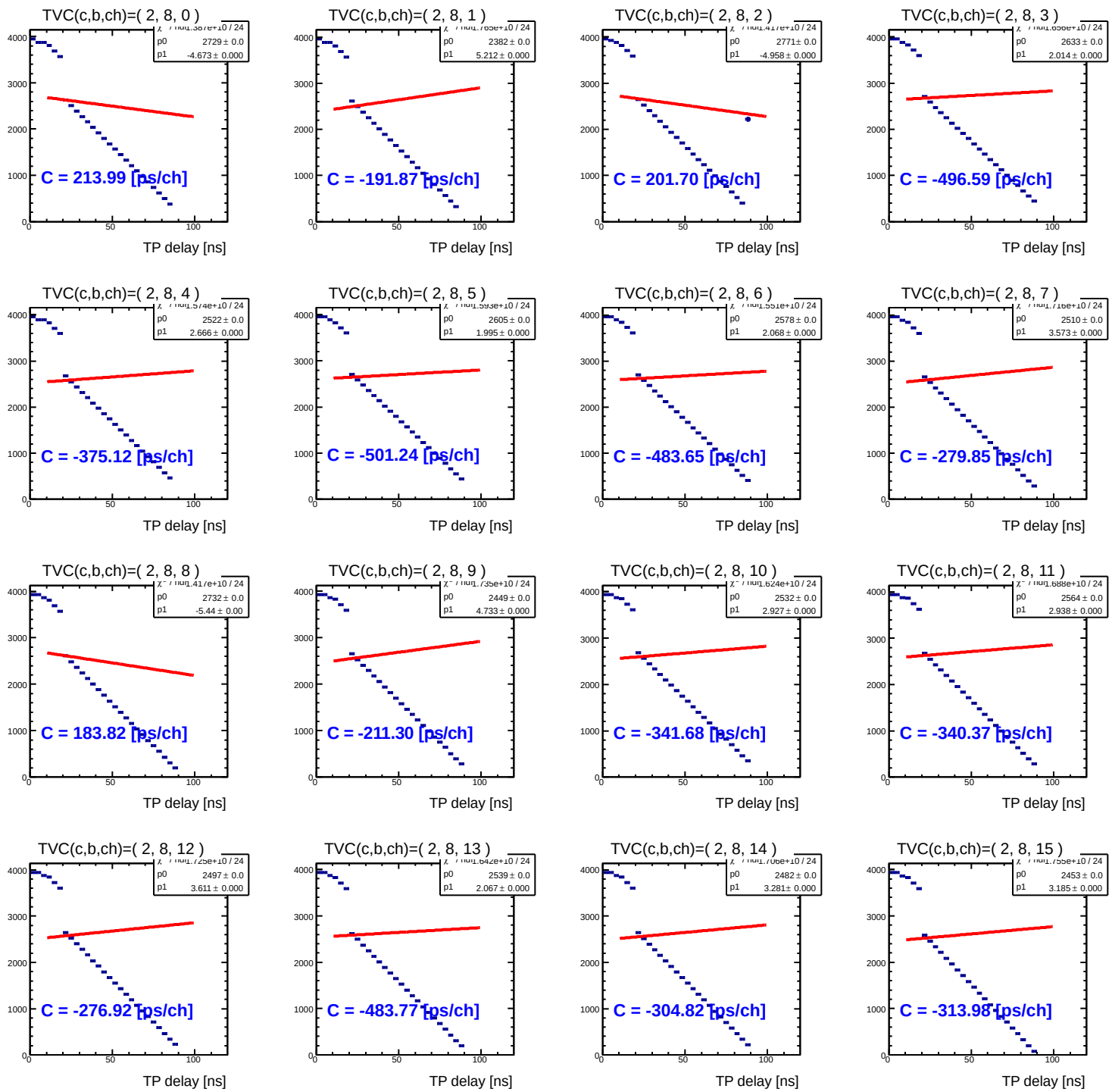

TVC(c,b,ch)=(2, 3, 0)
p0 2375 ± 0.0
p1 3.436 ± 0.000
C = -291.04 [ps/ch]
TVC(c,b,ch)=(2, 3, 1)
p0 2270 ± 0.0
p1 7.556 ± 0.000
C = -132.35 [ps/ch]
TVC(c,b,ch)=(2, 3, 2)
p0 2429 ± 0.0
p1 1.651 ± 0.000
C = -605.69 [ps/ch]
TVC(c,b,ch)=(2, 3, 3)
p0 2389 ± 0.0
p1 3.854 ± 0.000
C = -259.44 [ps/ch]
TVC(c,b,ch)=(2, 3, 4)
p0 2360 ± 0.0
p1 4.165 ± 0.000
C = -240.12 [ps/ch]
TVC(c,b,ch)=(2, 3, 5)
p0 2414 ± 0.0
p1 3.71 ± 0.00
C = -269.52 [ps/ch]
TVC(c,b,ch)=(2, 3, 6)
p0 2366 ± 0.0
p1 4.598 ± 0.000
C = -217.49 [ps/ch]
TVC(c,b,ch)=(2, 3, 7)
p0 2393 ± 0.0
p1 4.453 ± 0.000
C = -224.58 [ps/ch]
TVC(c,b,ch)=(2, 3, 8)
p0 2412 ± 0.0
p1 2.524 ± 0.000
C = -396.21 [ps/ch]
TVC(c,b,ch)=(2, 3, 9)
p0 2319 ± 0.0
p1 5.359 ± 0.000
C = -186.59 [ps/ch]
TVC(c,b,ch)=(2, 3, 10)
p0 2523 ± 0.0
p1 2.364 ± 0.000
C = -423.07 [ps/ch]
TVC(c,b,ch)=(2, 3, 11)
p0 2497 ± 0.0
p1 2.222 ± 0.000
C = -450.00 [ps/ch]
TVC(c,b,ch)=(2, 3, 12)
p0 2517 ± 0.0
p1 2.01 ± 0.00
C = -497.54 [ps/ch]
TVC(c,b,ch)=(2, 3, 13)
p0 2455 ± 0.0
p1 3.743 ± 0.000
C = -267.16 [ps/ch]
TVC(c,b,ch)=(2, 3, 14)
p0 2525 ± 0.0
p1 2 ± 0.0
C = -500.03 [ps/ch]
TVC(c,b,ch)=(2, 3, 15)
p0 2435 ± 0.0
p1 2.726 ± 0.000
C = -366.81 [ps/ch]
TP delay [ns]

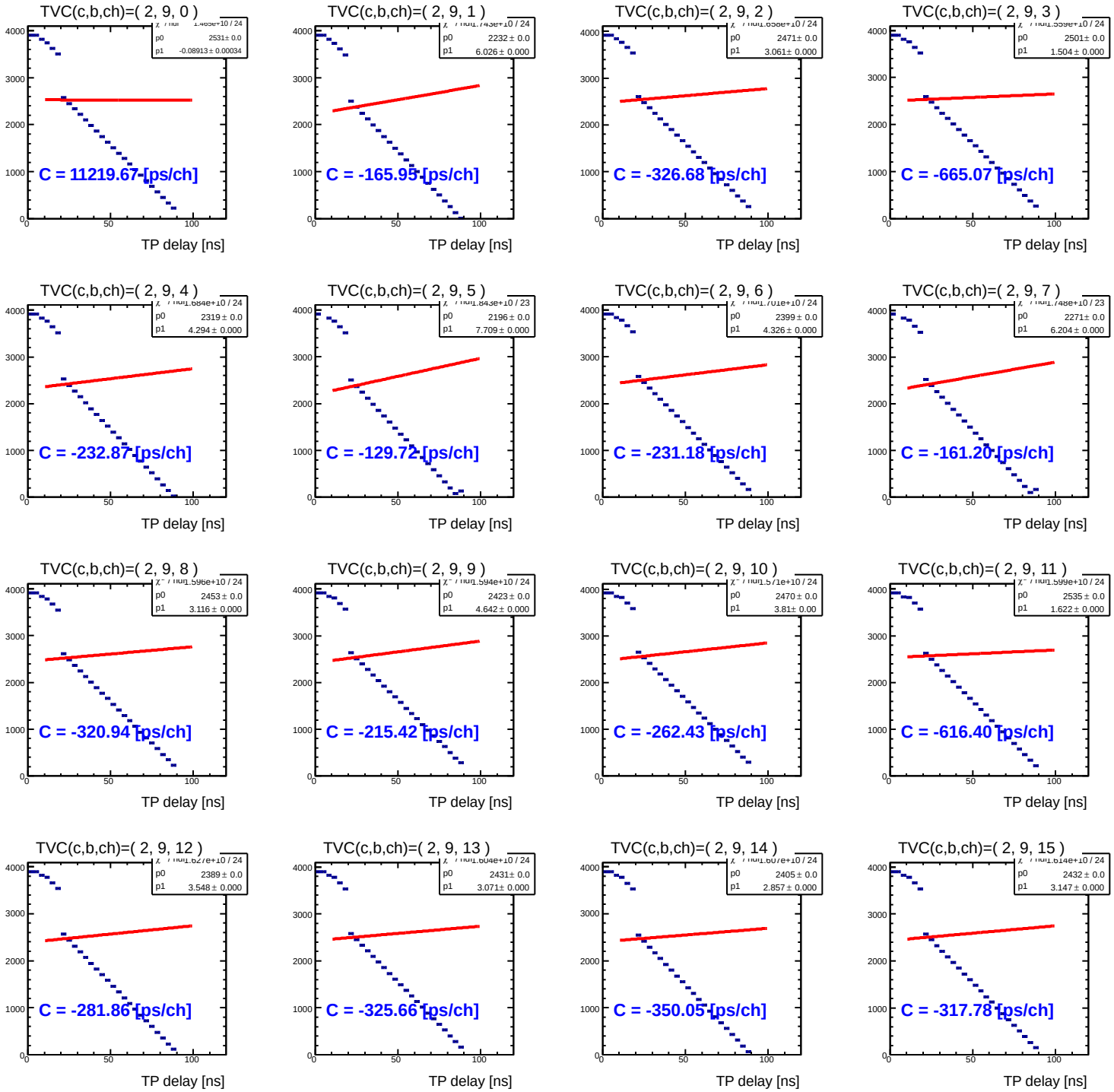

TVC(c,b,ch)=(2, 4, 0)
p0 2467 ± 0.0
p1 3.068 ± 0.000
C = -325.90 [ps/ch]
TVC(c,b,ch)=(2, 4, 1)
p0 2572 ± 0.0
p1 1.869 ± 0.000
C = -535.06 [ps/ch]
TVC(c,b,ch)=(2, 4, 2)
p0 2464 ± 0.0
p1 2.958 ± 0.000
C = -338.06 [ps/ch]
TVC(c,b,ch)=(2, 4, 3)
p0 2423 ± 0.0
p1 4.636 ± 0.000
C = -215.72 [ps/ch]
TVC(c,b,ch)=(2, 4, 4)
p0 2377 ± 0.0
p1 4.405 ± 0.000
C = -227.04 [ps/ch]
TVC(c,b,ch)=(2, 4, 5)
p0 2459 ± 0.0
p1 2.962 ± 0.000
C = -337.57 [ps/ch]
TVC(c,b,ch)=(2, 4, 6)
p0 2391 ± 0.0
p1 3.844 ± 0.000
C = -260.17 [ps/ch]
TVC(c,b,ch)=(2, 4, 7)
p0 2407 ± 0.0
p1 4.372 ± 0.000
C = -228.72 [ps/ch]
TVC(c,b,ch)=(2, 4, 8)
p0 2390 ± 0.0
p1 1.34 ± 0.00
C = -746.08 [ps/ch]
TVC(c,b,ch)=(2, 4, 9)
p0 2245 ± 0.0
p1 6.793 ± 0.000
C = -147.20 [ps/ch]
TVC(c,b,ch)=(2, 4, 10)
p0 2396 ± 0.0
p1 3.872 ± 0.000
C = -258.28 [ps/ch]
TVC(c,b,ch)=(2, 4, 11)
p0 2415 ± 0.0
p1 4.267 ± 0.000
C = -234.36 [ps/ch]
TVC(c,b,ch)=(2, 4, 12)
p0 2487 ± 0.0
p1 4.086 ± 0.000
C = -244.71 [ps/ch]
TVC(c,b,ch)=(2, 4, 13)
p0 2439 ± 0.0
p1 4.575 ± 0.000
C = -218.56 [ps/ch]
TVC(c,b,ch)=(2, 4, 14)
p0 2472 ± 0.0
p1 3.818 ± 0.000
C = -261.89 [ps/ch]
TVC(c,b,ch)=(2, 4, 15)
p0 2561 ± 0.0
p1 1.76 ± 0.00
C = -568.10 [ps/ch]
TP delay [ns]

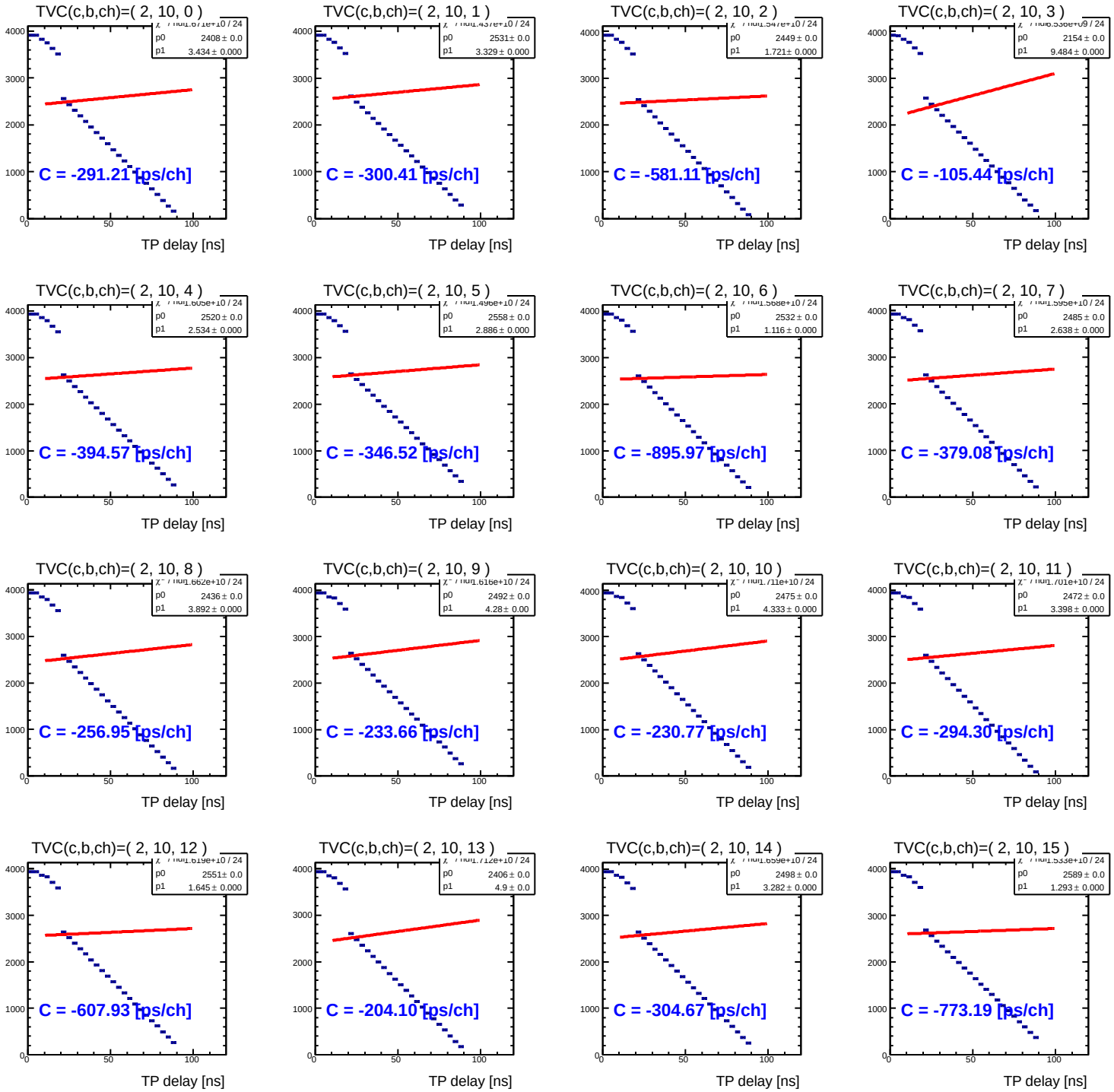

TVC(c,b,ch)=(2, 5, 0)
p0 2441± 0.0
p1 3.165± 0.000
C = -316.00 [ps/ch]
TVC(c,b,ch)=(2, 5, 1)
p0 2423± 0.0
p1 3.972± 0.000
C = -251.76 [ps/ch]
TVC(c,b,ch)=(2, 5, 2)
p0 2347± 0.0
p1 5.998± 0.000
C = -166.72 [ps/ch]
TVC(c,b,ch)=(2, 5, 3)
p0 2314± 0.0
p1 6.03± 0.00
C = -165.83 [ps/ch]
TVC(c,b,ch)=(2, 5, 4)
p0 2375± 0.0
p1 4.004± 0.000
C = -249.78 [ps/ch]
TVC(c,b,ch)=(2, 5, 5)
p0 2377± 0.0
p1 3.104± 0.000
C = -322.17 [ps/ch]
TVC(c,b,ch)=(2, 5, 6)
p0 2403± 0.0
p1 4.217± 0.000
C = -237.13 [ps/ch]
TVC(c,b,ch)=(2, 5, 7)
p0 2422± 0.0
p1 3.439± 0.000
C = -290.80 [ps/ch]
TVC(c,b,ch)=(2, 5, 8)
p0 2476± 0.0
p1 3.381± 0.000
C = -295.78 [ps/ch]
TVC(c,b,ch)=(2, 5, 9)
p0 2441± 0.0
p1 4.272± 0.000
C = -234.09 [ps/ch]
TVC(c,b,ch)=(2, 5, 10)
p0 2442± 0.0
p1 5.265± 0.000
C = -189.92 [ps/ch]
TVC(c,b,ch)=(2, 5, 11)
p0 2512± 0.0
p1 5.193± 0.000
C = -192.55 [ps/ch]
TVC(c,b,ch)=(2, 5, 12)
p0 2708± 0.0
p1 -6.248± 0.000
C = 160.06 [ps/ch]
TVC(c,b,ch)=(2, 5, 13)
p0 2557± 0.0
p1 3.846± 0.000
C = -260.00 [ps/ch]
TVC(c,b,ch)=(2, 5, 14)
p0 2516± 0.0
p1 3.414± 0.000
C = -292.92 [ps/ch]
TVC(c,b,ch)=(2, 5, 15)
p0 2553± 0.0
p1 2.146± 0.000
C = -465.90 [ps/ch]
TP delay [ns]

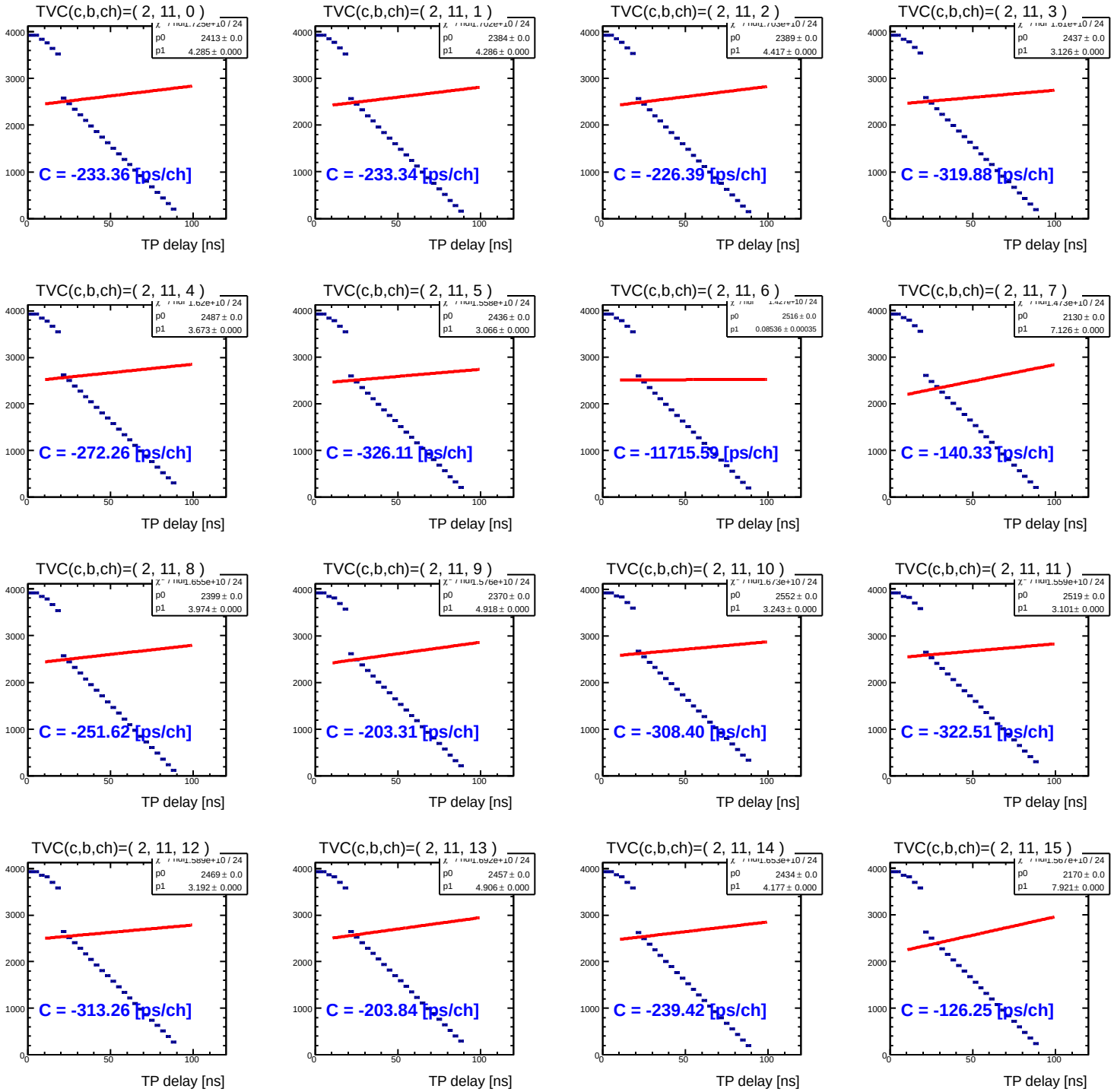

TVC(c,b,ch)=(2, 6, 0)
p0 2424 ± 0.0
p1 2.229 ± 0.000
C = -448.55 [ps/ch]
TVC(c,b,ch)=(2, 6, 1)
p0 2383 ± 0.0
p1 4.387 ± 0.000
C = -227.93 [ps/ch]
TVC(c,b,ch)=(2, 6, 2)
p0 2432 ± 0.0
p1 3.566 ± 0.000
C = -280.46 [ps/ch]
TVC(c,b,ch)=(2, 6, 3)
p0 2477 ± 0.0
p1 2.961 ± 0.000
C = -337.69 [ps/ch]
TVC(c,b,ch)=(2, 6, 4)
p0 2418 ± 0.0
p1 4.332 ± 0.000
C = -230.83 [ps/ch]
TVC(c,b,ch)=(2, 6, 5)
p0 2487 ± 0.0
p1 2.161 ± 0.000
C = -462.74 [ps/ch]
TVC(c,b,ch)=(2, 6, 6)
p0 2457 ± 0.0
p1 4.594 ± 0.000
C = -217.70 [ps/ch]
TVC(c,b,ch)=(2, 6, 7)
p0 2577 ± 0.0
p1 3.115 ± 0.000
C = -321.01 [ps/ch]
TVC(c,b,ch)=(2, 6, 8)
p0 2335 ± 0.0
p1 3.753 ± 0.000
C = -266.43 [ps/ch]
TVC(c,b,ch)=(2, 6, 9)
p0 2114 ± 0.0
p1 8.342 ± 0.000
C = -119.88 [ps/ch]
TVC(c,b,ch)=(2, 6, 10)
p0 2201 ± 0.0
p1 7.662 ± 0.000
C = -130.52 [ps/ch]
TVC(c,b,ch)=(2, 6, 11)
p0 2347 ± 0.0
p1 4.886 ± 0.000
C = -204.65 [ps/ch]
TVC(c,b,ch)=(2, 6, 12)
p0 2438 ± 0.0
p1 3.469 ± 0.000
C = -288.28 [ps/ch]
TVC(c,b,ch)=(2, 6, 13)
p0 2496 ± 0.0
p1 1.678 ± 0.000
C = -595.82 [ps/ch]
TVC(c,b,ch)=(2, 6, 14)
p0 2485 ± 0.0
p1 3.604 ± 0.000
C = -277.47 [ps/ch]
TVC(c,b,ch)=(2, 6, 15)
p0 2446 ± 0.0
p1 4.788 ± 0.000
C = -208.86 [ps/ch]
TP delay [ns]

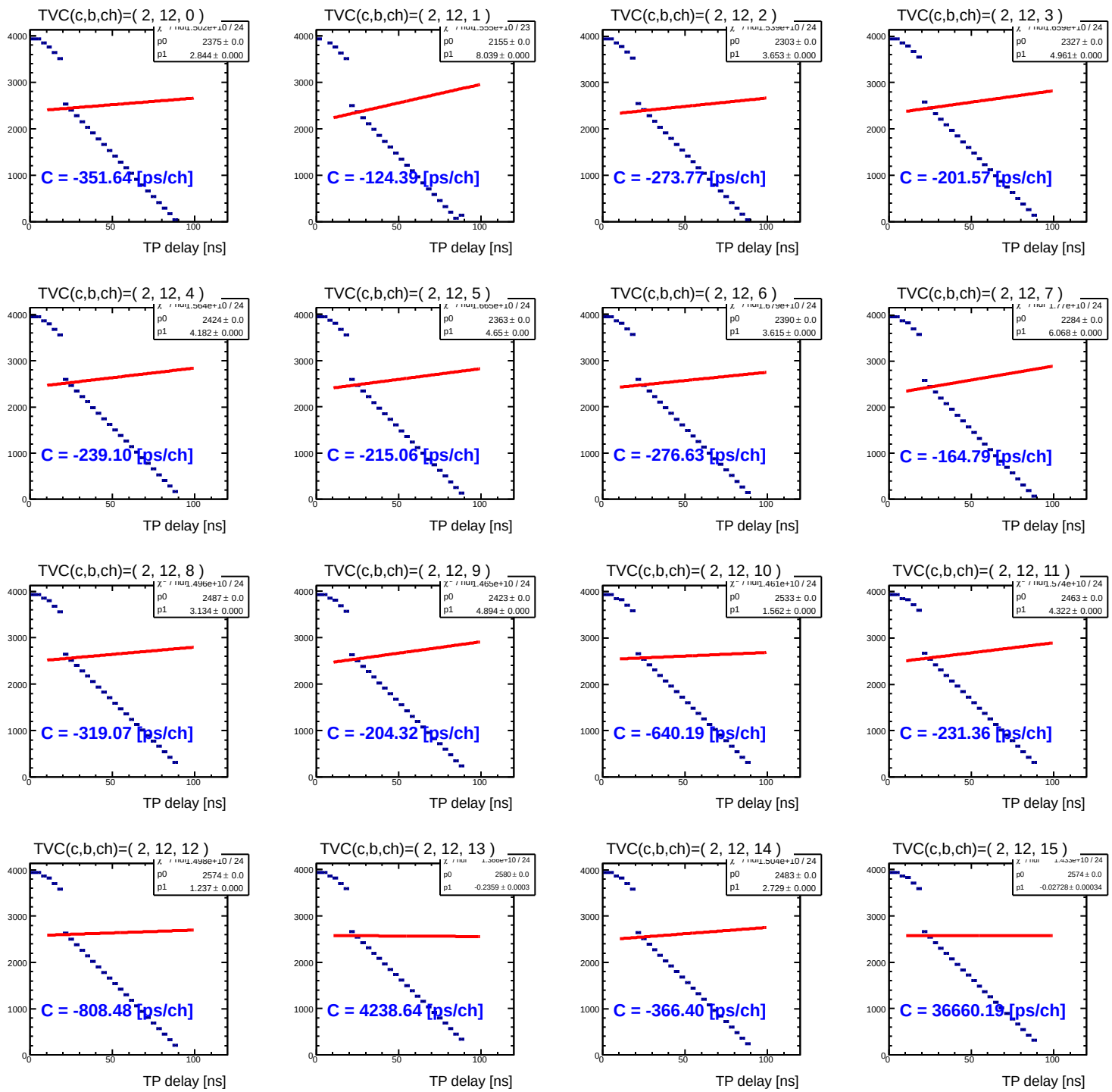

TVC(c,b,ch)=(2, 7, 0)
p0 2449 ± 0.0
p1 2.232 ± 0.000
C = -448.05 [ps/ch]
TVC(c,b,ch)=(2, 7, 1)
p0 2376 ± 0.0
p1 5.265 ± 0.000
C = -189.95 [ps/ch]
TVC(c,b,ch)=(2, 7, 2)
p0 2401 ± 0.0
p1 3.646 ± 0.000
C = -274.24 [ps/ch]
TVC(c,b,ch)=(2, 7, 3)
p0 2406 ± 0.0
p1 3.056 ± 0.000
C = -327.20 [ps/ch]
TVC(c,b,ch)=(2, 7, 4)
p0 2517 ± 0.0
p1 2.265 ± 0.000
C = -441.55 [ps/ch]
TVC(c,b,ch)=(2, 7, 5)
p0 2428 ± 0.0
p1 4.136 ± 0.000
C = -241.78 [ps/ch]
TVC(c,b,ch)=(2, 7, 6)
p0 2474 ± 0.0
p1 3.764 ± 0.000
C = -265.65 [ps/ch]
TVC(c,b,ch)=(2, 7, 7)
p0 2535 ± 0.0
p1 1.912 ± 0.000
C = -523.10 [ps/ch]
TVC(c,b,ch)=(2, 7, 8)
p0 2537 ± 0.0
p1 0.7278 ± 0.0003
C = -1374.03 [ps/ch]
TVC(c,b,ch)=(2, 7, 9)
p0 2493 ± 0.0
p1 3.958 ± 0.000
C = -252.65 [ps/ch]
TVC(c,b,ch)=(2, 7, 10)
p0 2567 ± 0.0
p1 2.276 ± 0.000
C = -439.37 [ps/ch]
TVC(c,b,ch)=(2, 7, 11)
p0 2600 ± 0.0
p1 1.049 ± 0.000
C = -953.55 [ps/ch]
TVC(c,b,ch)=(2, 7, 12)
p0 2393 ± 0.0
p1 4.485 ± 0.000
C = -222.98 [ps/ch]
TVC(c,b,ch)=(2, 7, 13)
p0 2462 ± 0.0
p1 3.426 ± 0.000
C = -291.88 [ps/ch]
TVC(c,b,ch)=(2, 7, 14)
p0 535.9 ± 0.0
p1 32.11 ± 0.00
C = -31.14 [ps/ch]
TVC(c,b,ch)=(2, 7, 15)
p0 2430 ± 0.0
p1 4.268 ± 0.000
C = -234.31 [ps/ch]
TP delay [ns]

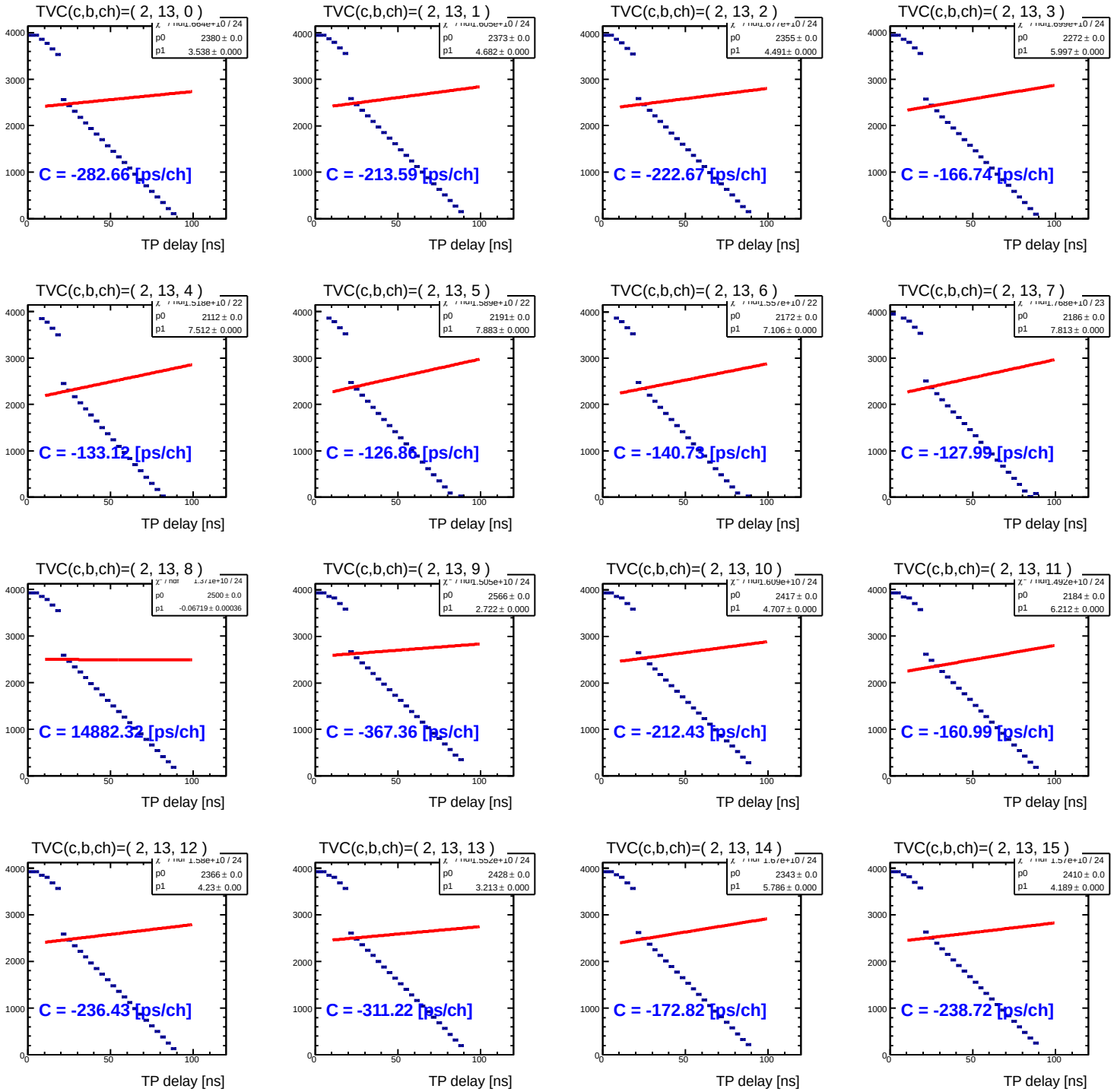

TVC(c,b,ch)=(2, 8, 0)
p0 2729 ± 0.0
p1 -4.673 ± 0.000
C = 213.99 [ps/ch]
TVC(c,b,ch)=(2, 8, 1)
p0 2382 ± 0.0
p1 5.212 ± 0.000
C = -191.87 [ps/ch]
TVC(c,b,ch)=(2, 8, 2)
p0 2771 ± 0.0
p1 -4.958 ± 0.000
C = 201.70 [ps/ch]
TVC(c,b,ch)=(2, 8, 3)
p0 2633 ± 0.0
p1 2.014 ± 0.000
C = -496.59 [ps/ch]
TVC(c,b,ch)=(2, 8, 4)
p0 2522 ± 0.0
p1 2.666 ± 0.000
C = -375.12 [ps/ch]
TVC(c,b,ch)=(2, 8, 5)
p0 2605 ± 0.0
p1 1.995 ± 0.000
C = -501.24 [ps/ch]
TVC(c,b,ch)=(2, 8, 6)
p0 2578 ± 0.0
p1 2.068 ± 0.000
C = -483.65 [ps/ch]
TVC(c,b,ch)=(2, 8, 7)
p0 2510 ± 0.0
p1 3.573 ± 0.000
C = -279.85 [ps/ch]
TVC(c,b,ch)=(2, 8, 8)
p0 2732 ± 0.0
p1 -5.44 ± 0.00
C = 183.82 [ps/ch]
TVC(c,b,ch)=(2, 8, 9)
p0 2449 ± 0.0
p1 4.733 ± 0.000
C = -211.30 [ps/ch]
TVC(c,b,ch)=(2, 8, 10)
p0 2532 ± 0.0
p1 2.927 ± 0.000
C = -341.68 [ps/ch]
TVC(c,b,ch)=(2, 8, 11)
p0 2564 ± 0.0
p1 2.938 ± 0.000
C = -340.37 [ps/ch]
TVC(c,b,ch)=(2, 8, 12)
p0 2497 ± 0.0
p1 3.611 ± 0.000
C = -276.92 [ps/ch]
TVC(c,b,ch)=(2, 8, 13)
p0 2539 ± 0.0
p1 2.067 ± 0.000
C = -483.77 [ps/ch]
TVC(c,b,ch)=(2, 8, 14)
p0 2482 ± 0.0
p1 3.281 ± 0.000
C = -304.82 [ps/ch]
TVC(c,b,ch)=(2, 8, 15)
p0 2453 ± 0.0
p1 3.185 ± 0.000
C = -313.98 [ps/ch]
TP delay [ns]

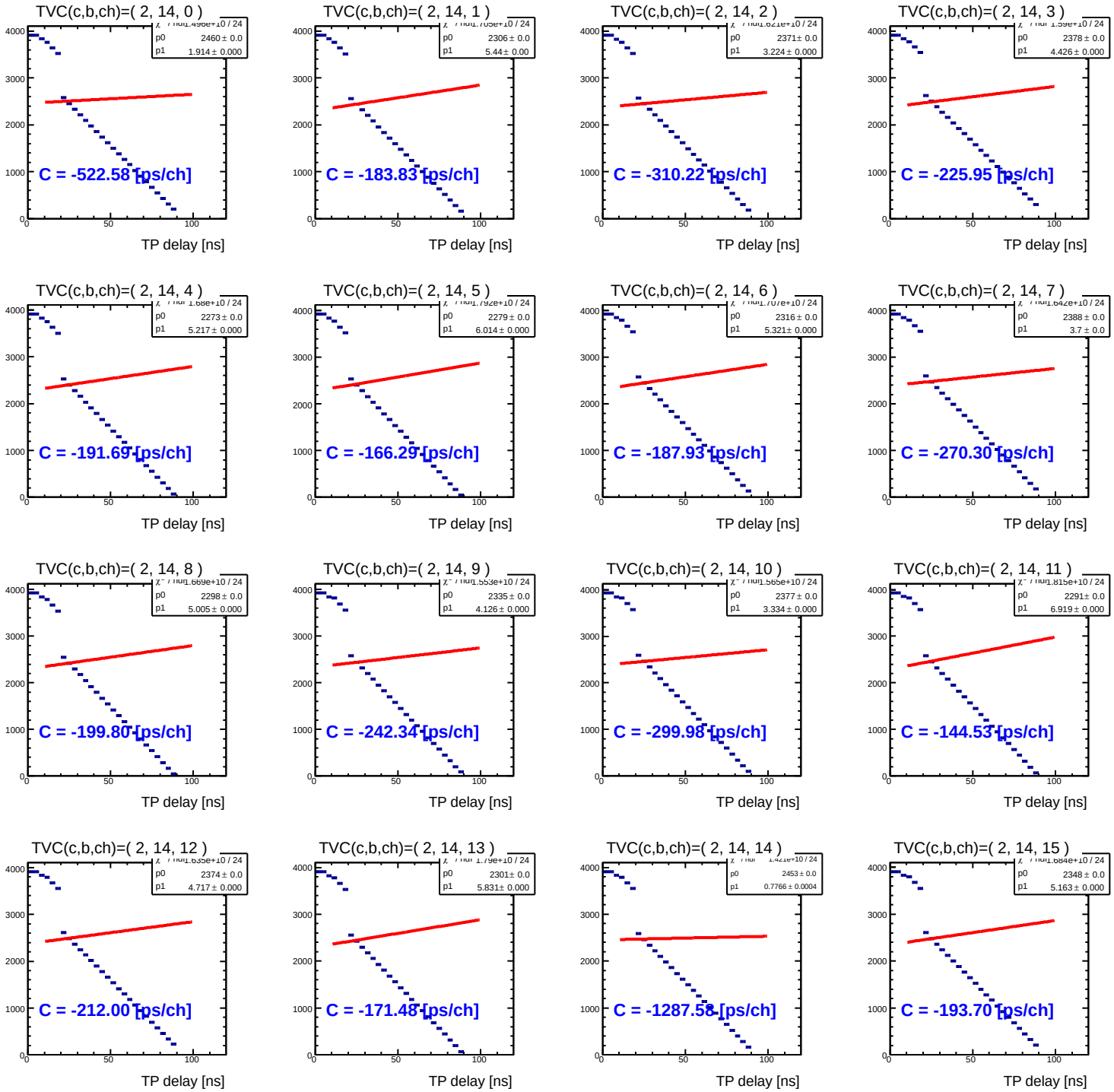

TVC(c,b,ch)=(2, 9, 0)
p0 2531± 0.0
p1 -0.08913± 0.00034
C = 11219.67 [ps/ch]
TVC(c,b,ch)=(2, 9, 1)
p0 2232± 0.0
p1 6.026± 0.000
C = -165.95 [ps/ch]
TVC(c,b,ch)=(2, 9, 2)
p0 2471± 0.0
p1 3.061± 0.000
C = -326.68 [ps/ch]
TVC(c,b,ch)=(2, 9, 3)
p0 2501± 0.0
p1 1.504± 0.000
C = -665.07 [ps/ch]
TVC(c,b,ch)=(2, 9, 4)
p0 2319± 0.0
p1 4.294± 0.000
C = -232.87 [ps/ch]
TVC(c,b,ch)=(2, 9, 5)
p0 2196± 0.0
p1 7.709± 0.000
C = -129.72 [ps/ch]
TVC(c,b,ch)=(2, 9, 6)
p0 2399± 0.0
p1 4.326± 0.000
C = -231.18 [ps/ch]
TVC(c,b,ch)=(2, 9, 7)
p0 2271± 0.0
p1 6.204± 0.000
C = -161.20 [ps/ch]
TVC(c,b,ch)=(2, 9, 8)
p0 2453± 0.0
p1 3.116± 0.000
C = -320.94 [ps/ch]
TVC(c,b,ch)=(2, 9, 9)
p0 2423± 0.0
p1 4.642± 0.000
C = -215.42 [ps/ch]
TVC(c,b,ch)=(2, 9, 10)
p0 2470± 0.0
p1 3.81± 0.00
C = -262.43 [ps/ch]
TVC(c,b,ch)=(2, 9, 11)
p0 2535± 0.0
p1 1.622± 0.000
C = -616.40 [ps/ch]
TVC(c,b,ch)=(2, 9, 12)
p0 2389± 0.0
p1 3.548± 0.000
C = -281.86 [ps/ch]
TVC(c,b,ch)=(2, 9, 13)
p0 2431± 0.0
p1 3.071± 0.000
C = -325.66 [ps/ch]
TVC(c,b,ch)=(2, 9, 14)
p0 2405± 0.0
p1 2.857± 0.000
C = -350.05 [ps/ch]
TVC(c,b,ch)=(2, 9, 15)
p0 2432± 0.0
p1 3.147± 0.000
C = -317.78 [ps/ch]
TP delay [ns]

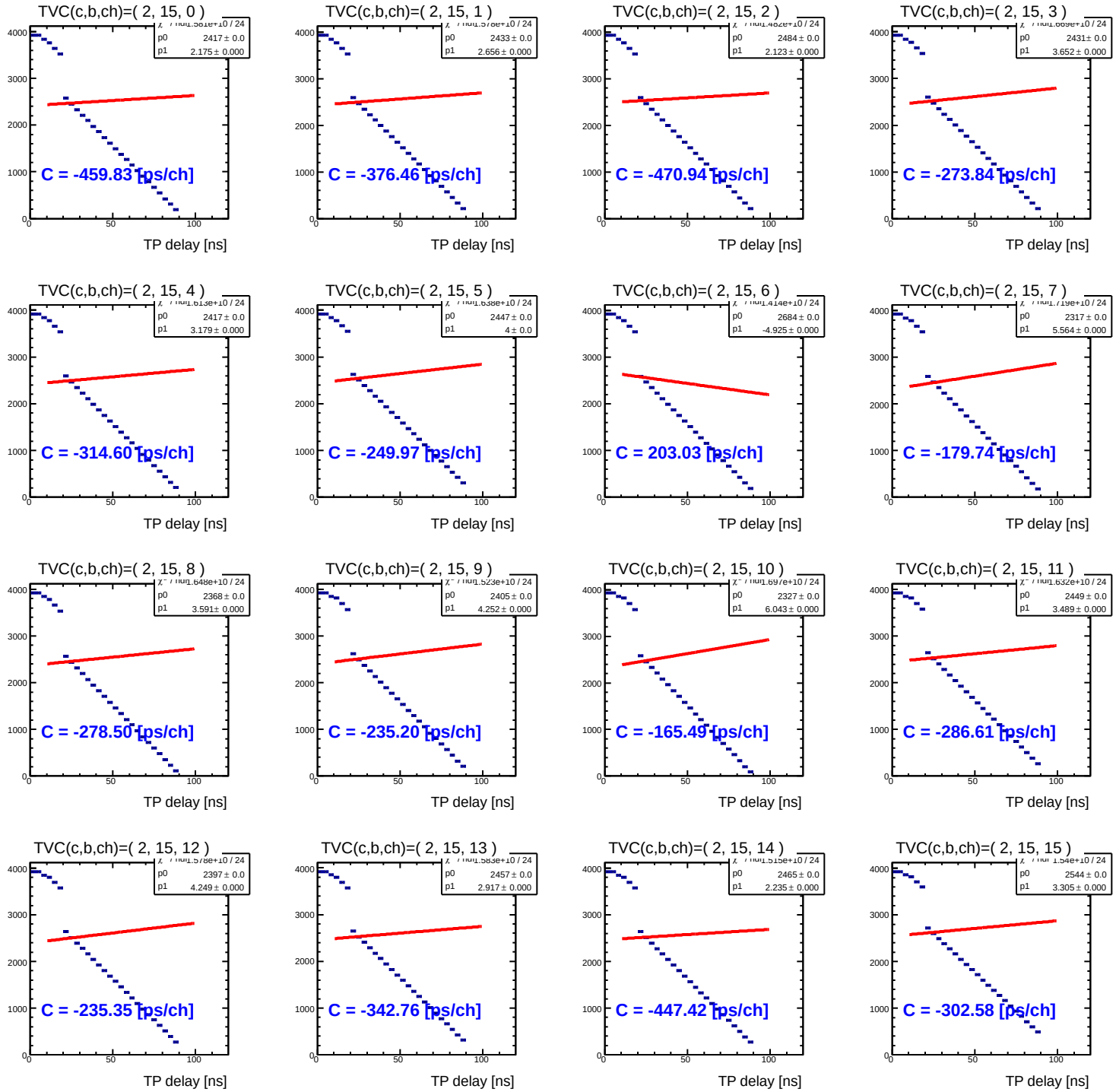

TVC(c,b,ch)=(2, 10, 0)
p0 2408 ± 0.0
p1 3.434 ± 0.000
C = -291.21 [ps/ch]
TVC(c,b,ch)=(2, 10, 1)
p0 2531 ± 0.0
p1 3.329 ± 0.000
C = -300.41 [ps/ch]
TVC(c,b,ch)=(2, 10, 2)
p0 2449 ± 0.0
p1 1.721 ± 0.000
C = -581.11 [ps/ch]
TVC(c,b,ch)=(2, 10, 3)
p0 2154 ± 0.0
p1 9.484 ± 0.000
C = -105.44 [ps/ch]
TVC(c,b,ch)=(2, 10, 4)
p0 2520 ± 0.0
p1 2.534 ± 0.000
C = -394.57 [ps/ch]
TVC(c,b,ch)=(2, 10, 5)
p0 2558 ± 0.0
p1 2.886 ± 0.000
C = -346.52 [ps/ch]
TVC(c,b,ch)=(2, 10, 6)
p0 2532 ± 0.0
p1 1.116 ± 0.000
C = -895.97 [ps/ch]
TVC(c,b,ch)=(2, 10, 7)
p0 2485 ± 0.0
p1 2.638 ± 0.000
C = -379.08 [ps/ch]
TVC(c,b,ch)=(2, 10, 8)
p0 2436 ± 0.0
p1 3.892 ± 0.000
C = -256.95 [ps/ch]
TVC(c,b,ch)=(2, 10, 9)
p0 2492 ± 0.0
p1 4.28 ± 0.00
C = -233.66 [ps/ch]
TVC(c,b,ch)=(2, 10, 10)
p0 2475 ± 0.0
p1 4.333 ± 0.000
C = -230.77 [ps/ch]
TVC(c,b,ch)=(2, 10, 11)
p0 2472 ± 0.0
p1 3.398 ± 0.000
C = -294.30 [ps/ch]
TVC(c,b,ch)=(2, 10, 12)
p0 2551 ± 0.0
p1 1.645 ± 0.000
C = -607.93 [ps/ch]
TVC(c,b,ch)=(2, 10, 13)
p0 2406 ± 0.0
p1 4.9 ± 0.0
C = -204.10 [ps/ch]
TVC(c,b,ch)=(2, 10, 14)
p0 2498 ± 0.0
p1 3.282 ± 0.000
C = -304.67 [ps/ch]
TVC(c,b,ch)=(2, 10, 15)
p0 2589 ± 0.0
p1 1.293 ± 0.000
C = -773.19 [ps/ch]
TP delay [ns]

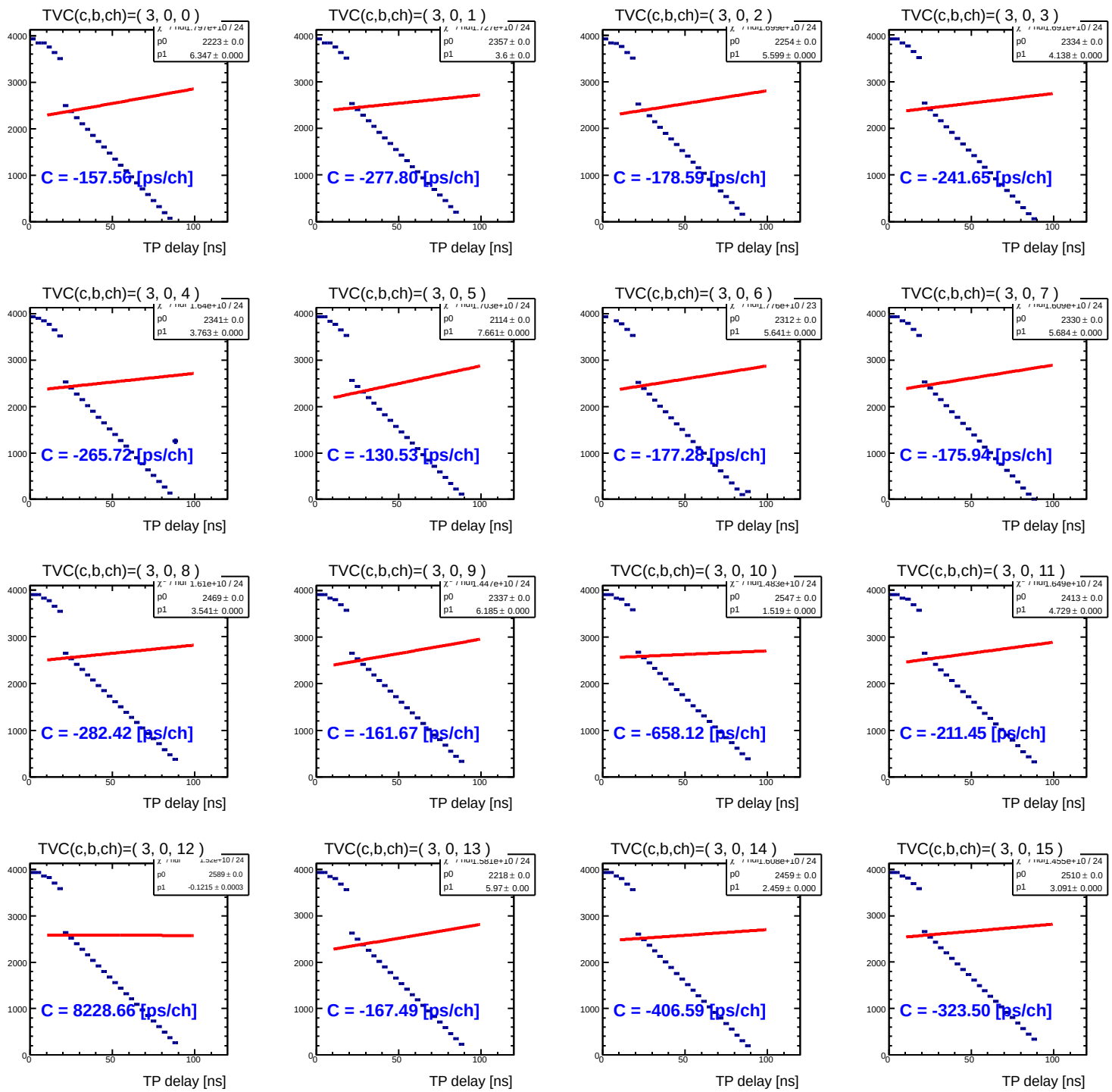

TVC(c,b,ch)=(2, 11, 0)
p0 2413 ± 0.0
p1 4.285 ± 0.000
C = -233.36 [ps/ch]
TVC(c,b,ch)=(2, 11, 1)
p0 2384 ± 0.0
p1 4.286 ± 0.000
C = -233.34 [ps/ch]
TVC(c,b,ch)=(2, 11, 2)
p0 2389 ± 0.0
p1 4.417 ± 0.000
C = -226.39 [ps/ch]
TVC(c,b,ch)=(2, 11, 3)
p0 2437 ± 0.0
p1 3.126 ± 0.000
C = -319.88 [ps/ch]
TVC(c,b,ch)=(2, 11, 4)
p0 2487 ± 0.0
p1 3.673 ± 0.000
C = -272.26 [ps/ch]
TVC(c,b,ch)=(2, 11, 5)
p0 2436 ± 0.0
p1 3.066 ± 0.000
C = -326.11 [ps/ch]
TVC(c,b,ch)=(2, 11, 6)
p0 2516 ± 0.0
p1 0.08536 ± 0.00035
C = -11715.59 [ps/ch]
TVC(c,b,ch)=(2, 11, 7)
p0 2130 ± 0.0
p1 7.126 ± 0.000
C = -140.33 [ps/ch]
TVC(c,b,ch)=(2, 11, 8)
p0 2399 ± 0.0
p1 3.974 ± 0.000
C = -251.62 [ps/ch]
TVC(c,b,ch)=(2, 11, 9)
p0 2370 ± 0.0
p1 4.918 ± 0.000
C = -203.31 [ps/ch]
TVC(c,b,ch)=(2, 11, 10)
p0 2552 ± 0.0
p1 3.243 ± 0.000
C = -308.40 [ps/ch]
TVC(c,b,ch)=(2, 11, 11)
p0 2519 ± 0.0
p1 3.101 ± 0.000
C = -322.51 [ps/ch]
TVC(c,b,ch)=(2, 11, 12)
p0 2469 ± 0.0
p1 3.192 ± 0.000
C = -313.26 [ps/ch]
TVC(c,b,ch)=(2, 11, 13)
p0 2457 ± 0.0
p1 4.906 ± 0.000
C = -203.84 [ps/ch]
TVC(c,b,ch)=(2, 11, 14)
p0 2434 ± 0.0
p1 4.177 ± 0.000
C = -239.42 [ps/ch]
TVC(c,b,ch)=(2, 11, 15)
p0 2170 ± 0.0
p1 7.921 ± 0.000
C = -126.25 [ps/ch]
TP delay [ns]

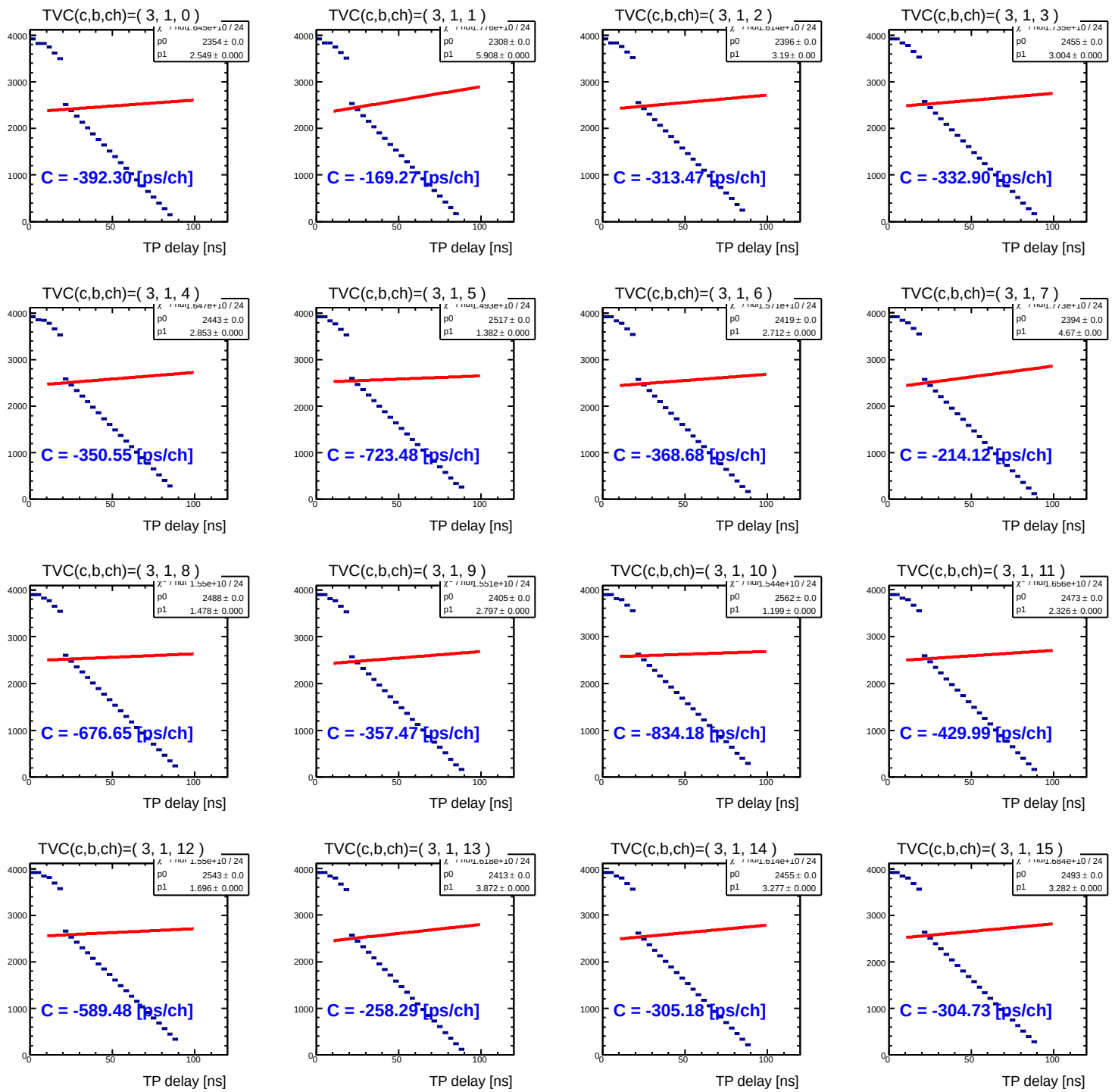

TVC(c,b,ch)=(2, 12, 0)
p0 2375 ± 0.0
p1 2.844 ± 0.000
C = -351.64 [ps/ch]
TVC(c,b,ch)=(2, 12, 1)
p0 2155 ± 0.0
p1 8.039 ± 0.000
C = -124.39 [ps/ch]
TVC(c,b,ch)=(2, 12, 2)
p0 2303 ± 0.0
p1 3.653 ± 0.000
C = -273.77 [ps/ch]
TVC(c,b,ch)=(2, 12, 3)
p0 2327 ± 0.0
p1 4.961 ± 0.000
C = -201.57 [ps/ch]
TVC(c,b,ch)=(2, 12, 4)
p0 2424 ± 0.0
p1 4.182 ± 0.000
C = -239.10 [ps/ch]
TVC(c,b,ch)=(2, 12, 5)
p0 2363 ± 0.0
p1 4.65 ± 0.00
C = -215.06 [ps/ch]
TVC(c,b,ch)=(2, 12, 6)
p0 2390 ± 0.0
p1 3.615 ± 0.000
C = -276.63 [ps/ch]
TVC(c,b,ch)=(2, 12, 7)
p0 2284 ± 0.0
p1 6.068 ± 0.000
C = -164.79 [ps/ch]
TVC(c,b,ch)=(2, 12, 8)
p0 2487 ± 0.0
p1 3.134 ± 0.000
C = -319.07 [ps/ch]
TVC(c,b,ch)=(2, 12, 9)
p0 2423 ± 0.0
p1 4.894 ± 0.000
C = -204.32 [ps/ch]
TVC(c,b,ch)=(2, 12, 10)
p0 2533 ± 0.0
p1 1.562 ± 0.000
C = -640.19 [ps/ch]
TVC(c,b,ch)=(2, 12, 11)
p0 2463 ± 0.0
p1 4.322 ± 0.000
C = -231.36 [ps/ch]
TVC(c,b,ch)=(2, 12, 12)
p0 2574 ± 0.0
p1 1.237 ± 0.000
C = -808.48 [ps/ch]
TVC(c,b,ch)=(2, 12, 13)
p0 2580 ± 0.0
p1 -0.2359 ± 0.0003
C = 4238.64 [ps/ch]
TVC(c,b,ch)=(2, 12, 14)
p0 2483 ± 0.0
p1 2.729 ± 0.000
C = -366.40 [ps/ch]
TVC(c,b,ch)=(2, 12, 15)
p0 2574 ± 0.0
p1 -0.02728 ± 0.00034
C = 36660.19 [ps/ch]
TP delay [ns]

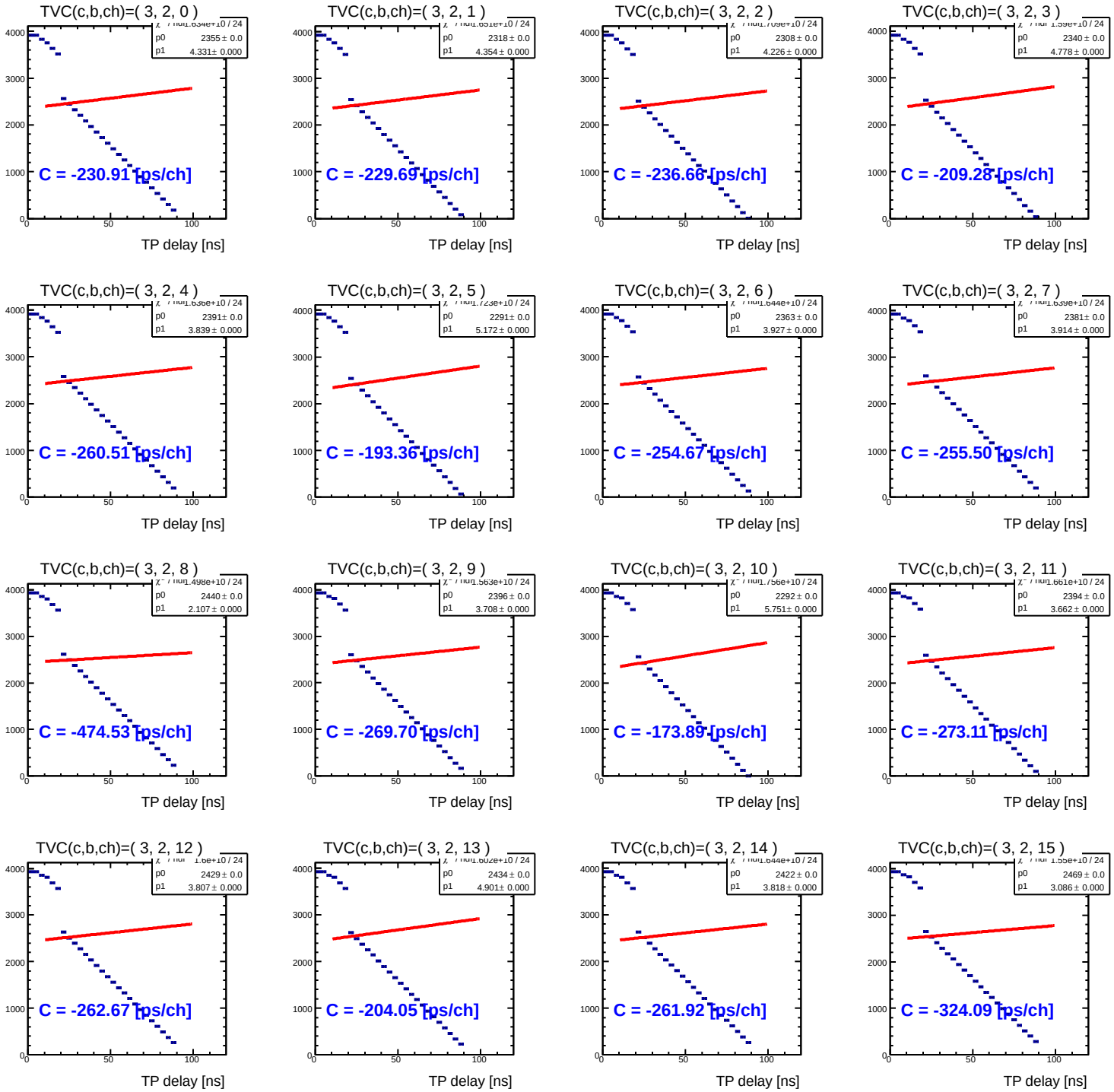

TVC(c,b,ch)=(2, 13, 0)
p0 2380 ± 0.0
p1 3.538 ± 0.000
C = -282.66 [ps/ch]
TVC(c,b,ch)=(2, 13, 1)
p0 2373 ± 0.0
p1 4.682 ± 0.000
C = -213.59 [ps/ch]
TVC(c,b,ch)=(2, 13, 2)
p0 2355 ± 0.0
p1 4.491 ± 0.000
C = -222.67 [ps/ch]
TVC(c,b,ch)=(2, 13, 3)
p0 2272 ± 0.0
p1 5.997 ± 0.000
C = -166.74 [ps/ch]
TVC(c,b,ch)=(2, 13, 4)
p0 2112 ± 0.0
p1 7.512 ± 0.000
C = -133.12 [ps/ch]
TVC(c,b,ch)=(2, 13, 5)
p0 2191 ± 0.0
p1 7.883 ± 0.000
C = -126.86 [ps/ch]
TVC(c,b,ch)=(2, 13, 6)
p0 2172 ± 0.0
p1 7.106 ± 0.000
C = -140.73 [ps/ch]
TVC(c,b,ch)=(2, 13, 7)
p0 2186 ± 0.0
p1 7.813 ± 0.000
C = -127.99 [ps/ch]
TVC(c,b,ch)=(2, 13, 8)
p0 2500 ± 0.0
p1 -0.06719 ± 0.00036
C = 14882.32 [ps/ch]
TVC(c,b,ch)=(2, 13, 9)
p0 2566 ± 0.0
p1 2.722 ± 0.000
C = -367.36 [ps/ch]
TVC(c,b,ch)=(2, 13, 10)
p0 2417 ± 0.0
p1 4.707 ± 0.000
C = -212.43 [ps/ch]
TVC(c,b,ch)=(2, 13, 11)
p0 2184 ± 0.0
p1 6.212 ± 0.000
C = -160.99 [ps/ch]
TVC(c,b,ch)=(2, 13, 12)
p0 2366 ± 0.0
p1 4.23 ± 0.00
C = -236.43 [ps/ch]
TVC(c,b,ch)=(2, 13, 13)
p0 2428 ± 0.0
p1 3.213 ± 0.000
C = -311.22 [ps/ch]
TVC(c,b,ch)=(2, 13, 14)
p0 2343 ± 0.0
p1 5.786 ± 0.000
C = -172.82 [ps/ch]
TVC(c,b,ch)=(2, 13, 15)
p0 2410 ± 0.0
p1 4.189 ± 0.000
C = -238.72 [ps/ch]
TP delay [ns]

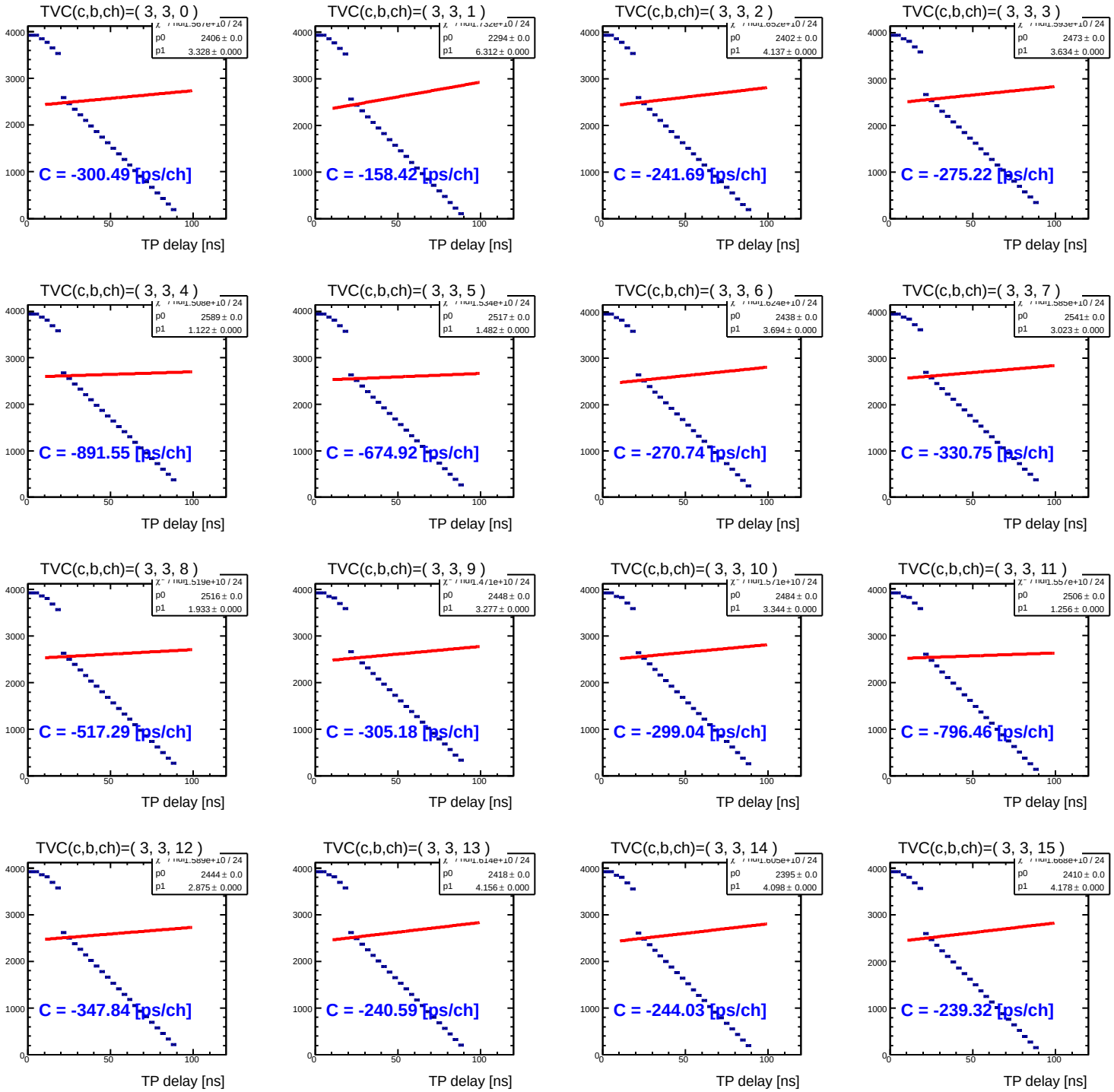

TVC(c,b,ch)=(2, 14, 0)
p0 2460 ± 0.0
p1 1.914 ± 0.000
C = -522.58 [ps/ch]
TVC(c,b,ch)=(2, 14, 1)
p0 2306 ± 0.0
p1 5.44 ± 0.00
C = -183.83 [ps/ch]
TVC(c,b,ch)=(2, 14, 2)
p0 2371 ± 0.0
p1 3.224 ± 0.000
C = -310.22 [ps/ch]
TVC(c,b,ch)=(2, 14, 3)
p0 2378 ± 0.0
p1 4.426 ± 0.000
C = -225.95 [ps/ch]
TVC(c,b,ch)=(2, 14, 4)
p0 2273 ± 0.0
p1 5.217 ± 0.000
C = -191.69 [ps/ch]
TVC(c,b,ch)=(2, 14, 5)
p0 2279 ± 0.0
p1 6.014 ± 0.000
C = -166.29 [ps/ch]
TVC(c,b,ch)=(2, 14, 6)
p0 2316 ± 0.0
p1 5.321 ± 0.000
C = -187.93 [ps/ch]
TVC(c,b,ch)=(2, 14, 7)
p0 2388 ± 0.0
p1 3.7 ± 0.0
C = -270.30 [ps/ch]
TVC(c,b,ch)=(2, 14, 8)
p0 2298 ± 0.0
p1 5.005 ± 0.000
C = -199.80 [ps/ch]
TVC(c,b,ch)=(2, 14, 9)
p0 2335 ± 0.0
p1 4.126 ± 0.000
C = -242.34 [ps/ch]
TVC(c,b,ch)=(2, 14, 10)
p0 2377 ± 0.0
p1 3.334 ± 0.000
C = -299.98 [ps/ch]
TVC(c,b,ch)=(2, 14, 11)
p0 2291 ± 0.0
p1 6.919 ± 0.000
C = -144.53 [ps/ch]
TVC(c,b,ch)=(2, 14, 12)
p0 2374 ± 0.0
p1 4.717 ± 0.000
C = -212.00 [ps/ch]
TVC(c,b,ch)=(2, 14, 13)
p0 2301 ± 0.0
p1 5.831 ± 0.000
C = -171.48 [ps/ch]
TVC(c,b,ch)=(2, 14, 14)
p0 2453 ± 0.0
p1 0.7766 ± 0.0004
C = -1287.58 [ps/ch]
TVC(c,b,ch)=(2, 14, 15)
p0 2348 ± 0.0
p1 5.163 ± 0.000
C = -193.70 [ps/ch]
TP delay [ns]

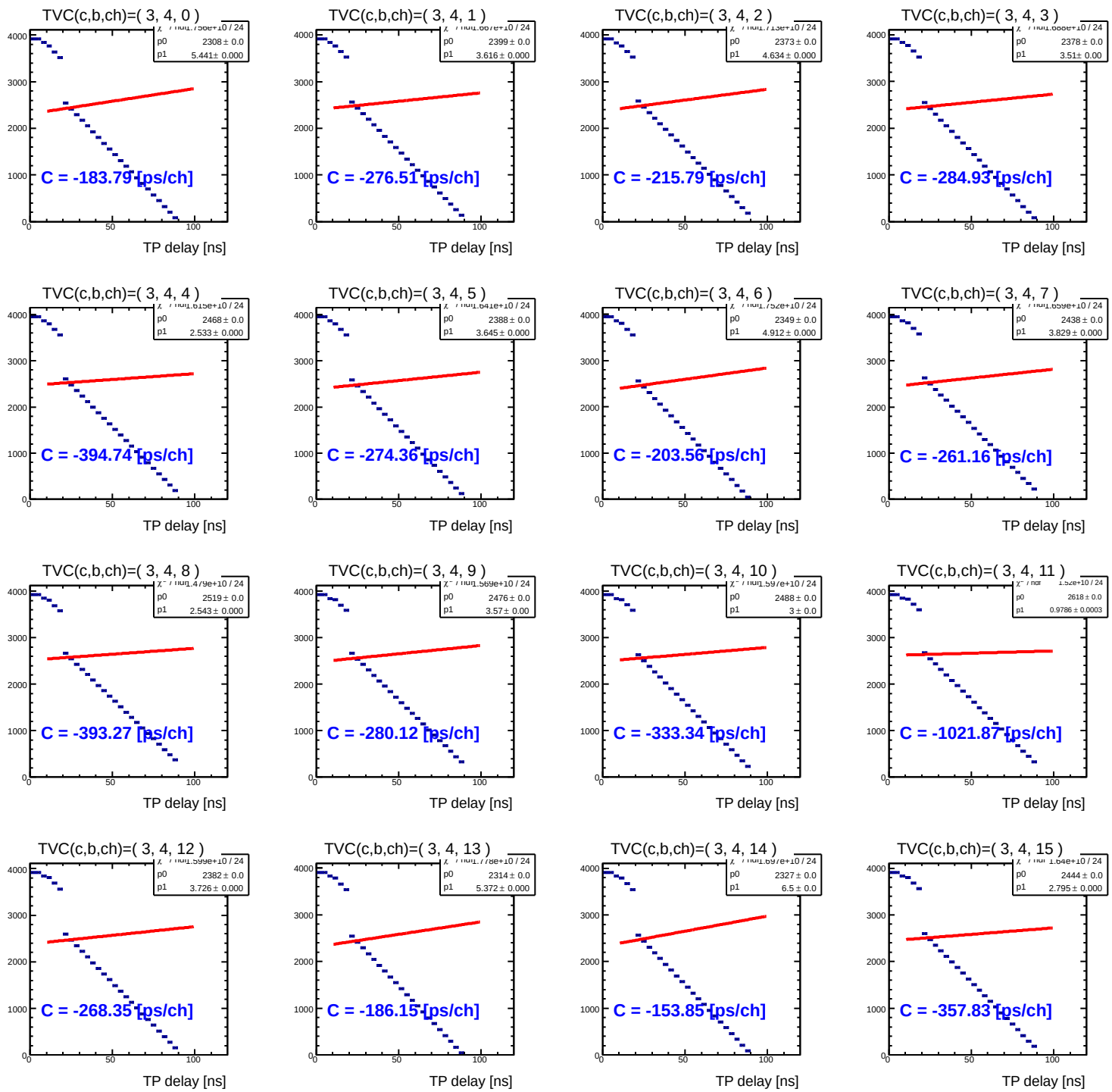

TVC(c,b,ch)=(2, 15, 0)
p0 2417 ± 0.0
p1 2.175 ± 0.000
C = -459.83 [ps/ch]
TVC(c,b,ch)=(2, 15, 1)
p0 2433 ± 0.0
p1 2.656 ± 0.000
C = -376.46 [ps/ch]
TVC(c,b,ch)=(2, 15, 2)
p0 2484 ± 0.0
p1 2.123 ± 0.000
C = -470.94 [ps/ch]
TVC(c,b,ch)=(2, 15, 3)
p0 2431 ± 0.0
p1 3.652 ± 0.000
C = -273.84 [ps/ch]
TVC(c,b,ch)=(2, 15, 4)
p0 2417 ± 0.0
p1 3.179 ± 0.000
C = -314.60 [ps/ch]
TVC(c,b,ch)=(2, 15, 5)
p0 2447 ± 0.0
p1 4 ± 0.0
C = -249.97 [ps/ch]
TVC(c,b,ch)=(2, 15, 6)
p0 2684 ± 0.0
p1 -4.925 ± 0.000
C = 203.03 [ps/ch]
TVC(c,b,ch)=(2, 15, 7)
p0 2317 ± 0.0
p1 5.564 ± 0.000
C = -179.74 [ps/ch]
TVC(c,b,ch)=(2, 15, 8)
p0 2368 ± 0.0
p1 3.591 ± 0.000
C = -278.50 [ps/ch]
TVC(c,b,ch)=(2, 15, 9)
p0 2405 ± 0.0
p1 4.252 ± 0.000
C = -235.20 [ps/ch]
TVC(c,b,ch)=(2, 15, 10)
p0 2327 ± 0.0
p1 6.043 ± 0.000
C = -165.49 [ps/ch]
TVC(c,b,ch)=(2, 15, 11)
p0 2449 ± 0.0
p1 3.489 ± 0.000
C = -286.61 [ps/ch]
TVC(c,b,ch)=(2, 15, 12)
p0 2397 ± 0.0
p1 4.249 ± 0.000
C = -235.35 [ps/ch]
TVC(c,b,ch)=(2, 15, 13)
p0 2457 ± 0.0
p1 2.917 ± 0.000
C = -342.76 [ps/ch]
TVC(c,b,ch)=(2, 15, 14)
p0 2465 ± 0.0
p1 2.235 ± 0.000
C = -447.42 [ps/ch]
TVC(c,b,ch)=(2, 15, 15)
p0 2544 ± 0.0
p1 3.305 ± 0.000
C = -302.58 [ps/ch]
TP delay [ns]

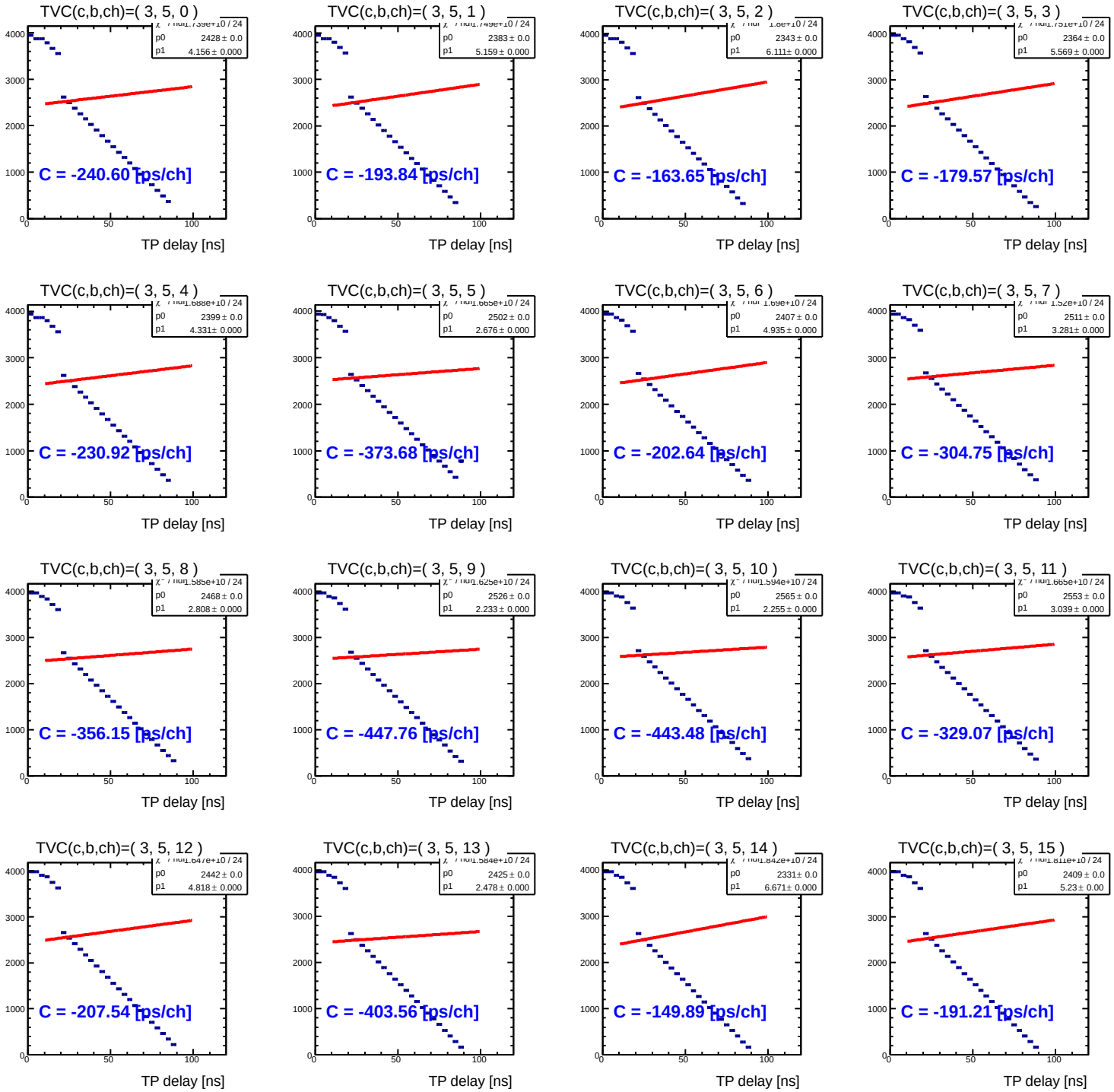

TVC(c,b,ch)=(3, 0, 0)
p0 2223 ± 0.0
p1 6.347 ± 0.000
C = -157.56 [ps/ch]
TVC(c,b,ch)=(3, 0, 1)
p0 2357 ± 0.0
p1 3.6 ± 0.0
C = -277.80 [ps/ch]
TVC(c,b,ch)=(3, 0, 2)
p0 2254 ± 0.0
p1 5.599 ± 0.000
C = -178.59 [ps/ch]
TVC(c,b,ch)=(3, 0, 3)
p0 2334 ± 0.0
p1 4.138 ± 0.000
C = -241.65 [ps/ch]
TVC(c,b,ch)=(3, 0, 4)
p0 2341 ± 0.0
p1 3.763 ± 0.000
C = -265.72 [ps/ch]
TVC(c,b,ch)=(3, 0, 5)
p0 2114 ± 0.0
p1 7.661 ± 0.000
C = -130.53 [ps/ch]
TVC(c,b,ch)=(3, 0, 6)
p0 2312 ± 0.0
p1 5.641 ± 0.000
C = -177.28 [ps/ch]
TVC(c,b,ch)=(3, 0, 7)
p0 2330 ± 0.0
p1 5.684 ± 0.000
C = -175.94 [ps/ch]
TVC(c,b,ch)=(3, 0, 8)
p0 2469 ± 0.0
p1 3.541 ± 0.000
C = -282.42 [ps/ch]
TVC(c,b,ch)=(3, 0, 9)
p0 2337 ± 0.0
p1 6.185 ± 0.000
C = -161.67 [ps/ch]
TVC(c,b,ch)=(3, 0, 10)
p0 2547 ± 0.0
p1 1.519 ± 0.000
C = -658.12 [ps/ch]
TVC(c,b,ch)=(3, 0, 11)
p0 2413 ± 0.0
p1 4.729 ± 0.000
C = -211.45 [ps/ch]
TVC(c,b,ch)=(3, 0, 12)
p0 2589 ± 0.0
p1 -0.1215 ± 0.0003
C = 8228.66 [ps/ch]
TVC(c,b,ch)=(3, 0, 13)
p0 2218 ± 0.0
p1 5.97 ± 0.00
C = -167.49 [ps/ch]
TVC(c,b,ch)=(3, 0, 14)
p0 2459 ± 0.0
p1 2.459 ± 0.000
C = -406.59 [ps/ch]
TVC(c,b,ch)=(3, 0, 15)
p0 2510 ± 0.0
p1 3.091 ± 0.000
C = -323.50 [ps/ch]
TP delay [ns]

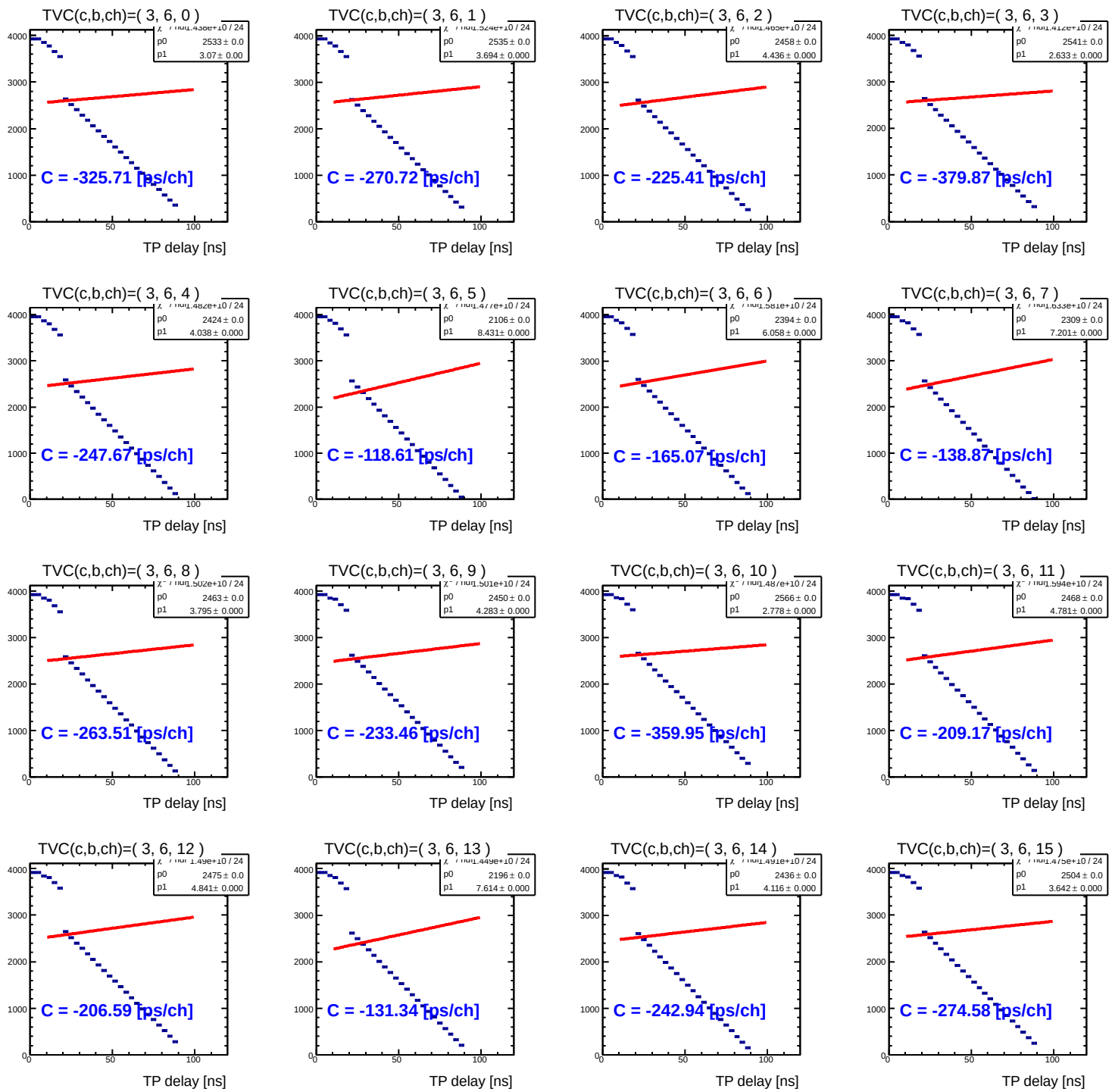

TVC(c,b,ch)=(3, 1, 0)
p0 2354 ± 0.0
p1 2.549 ± 0.000
C = -392.30 [ps/ch]
TVC(c,b,ch)=(3, 1, 1)
p0 2308 ± 0.0
p1 5.908 ± 0.000
C = -169.27 [ps/ch]
TVC(c,b,ch)=(3, 1, 2)
p0 2396 ± 0.0
p1 3.19 ± 0.00
C = -313.47 [ps/ch]
TVC(c,b,ch)=(3, 1, 3)
p0 2455 ± 0.0
p1 3.004 ± 0.000
C = -332.90 [ps/ch]
TVC(c,b,ch)=(3, 1, 4)
p0 2443 ± 0.0
p1 2.853 ± 0.000
C = -350.55 [ps/ch]
TVC(c,b,ch)=(3, 1, 5)
p0 2517 ± 0.0
p1 1.382 ± 0.000
C = -723.48 [ps/ch]
TVC(c,b,ch)=(3, 1, 6)
p0 2419 ± 0.0
p1 2.712 ± 0.000
C = -368.68 [ps/ch]
TVC(c,b,ch)=(3, 1, 7)
p0 2394 ± 0.0
p1 4.67 ± 0.00
C = -214.12 [ps/ch]
TVC(c,b,ch)=(3, 1, 8)
p0 2488 ± 0.0
p1 1.478 ± 0.000
C = -676.65 [ps/ch]
TVC(c,b,ch)=(3, 1, 9)
p0 2405 ± 0.0
p1 2.797 ± 0.000
C = -357.47 [ps/ch]
TVC(c,b,ch)=(3, 1, 10)
p0 2562 ± 0.0
p1 1.199 ± 0.000
C = -834.18 [ps/ch]
TVC(c,b,ch)=(3, 1, 11)
p0 2473 ± 0.0
p1 2.326 ± 0.000
C = -429.99 [ps/ch]
TVC(c,b,ch)=(3, 1, 12)
p0 2543 ± 0.0
p1 1.696 ± 0.000
C = -589.48 [ps/ch]
TVC(c,b,ch)=(3, 1, 13)
p0 2413 ± 0.0
p1 3.872 ± 0.000
C = -258.29 [ps/ch]
TVC(c,b,ch)=(3, 1, 14)
p0 2455 ± 0.0
p1 3.277 ± 0.000
C = -305.18 [ps/ch]
TVC(c,b,ch)=(3, 1, 15)
p0 2493 ± 0.0
p1 3.282 ± 0.000
C = -304.73 [ps/ch]
TP delay [ns]

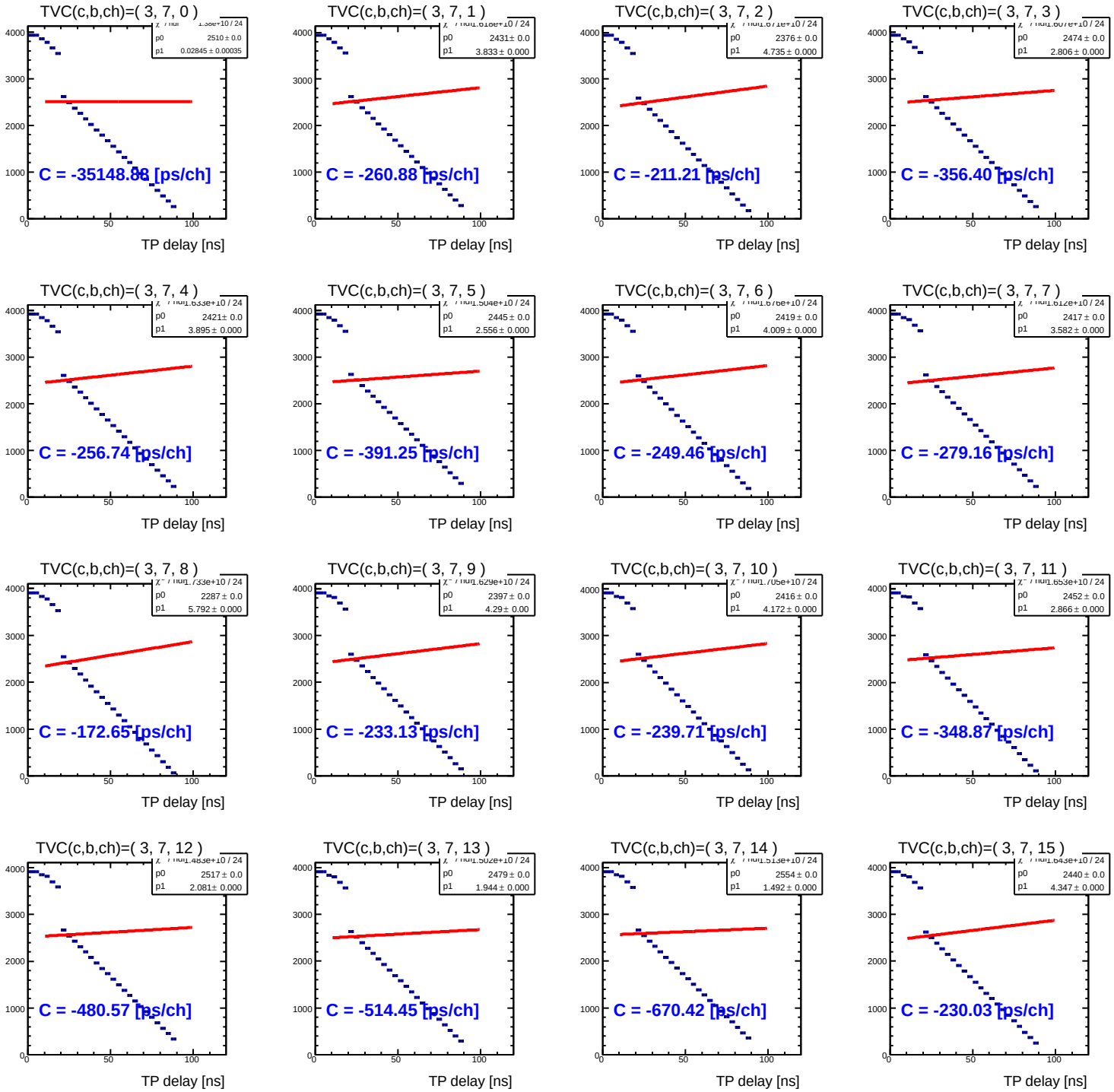

TVC(c,b,ch)=(3, 2, 0)
p0 2355 ± 0.0
p1 4.331 ± 0.000
C = -230.91 [ps/ch]
TVC(c,b,ch)=(3, 2, 1)
p0 2318 ± 0.0
p1 4.354 ± 0.000
C = -229.69 [ps/ch]
TVC(c,b,ch)=(3, 2, 2)
p0 2308 ± 0.0
p1 4.226 ± 0.000
C = -236.66 [ps/ch]
TVC(c,b,ch)=(3, 2, 3)
p0 2340 ± 0.0
p1 4.778 ± 0.000
C = -209.28 [ps/ch]
TVC(c,b,ch)=(3, 2, 4)
p0 2391 ± 0.0
p1 3.839 ± 0.000
C = -260.51 [ps/ch]
TVC(c,b,ch)=(3, 2, 5)
p0 2291 ± 0.0
p1 5.172 ± 0.000
C = -193.36 [ps/ch]
TVC(c,b,ch)=(3, 2, 6)
p0 2363 ± 0.0
p1 3.927 ± 0.000
C = -254.67 [ps/ch]
TVC(c,b,ch)=(3, 2, 7)
p0 2381 ± 0.0
p1 3.914 ± 0.000
C = -255.50 [ps/ch]
TVC(c,b,ch)=(3, 2, 8)
p0 2440 ± 0.0
p1 2.107 ± 0.000
C = -474.53 [ps/ch]
TVC(c,b,ch)=(3, 2, 9)
p0 2396 ± 0.0
p1 3.708 ± 0.000
C = -269.70 [ps/ch]
TVC(c,b,ch)=(3, 2, 10)
p0 2292 ± 0.0
p1 5.751 ± 0.000
C = -173.89 [ps/ch]
TVC(c,b,ch)=(3, 2, 11)
p0 2394 ± 0.0
p1 3.662 ± 0.000
C = -273.11 [ps/ch]
TVC(c,b,ch)=(3, 2, 12)
p0 2429 ± 0.0
p1 3.807 ± 0.000
C = -262.67 [ps/ch]
TVC(c,b,ch)=(3, 2, 13)
p0 2434 ± 0.0
p1 4.901 ± 0.000
C = -204.05 [ps/ch]
TVC(c,b,ch)=(3, 2, 14)
p0 2422 ± 0.0
p1 3.818 ± 0.000
C = -261.92 [ps/ch]
TVC(c,b,ch)=(3, 2, 15)
p0 2469 ± 0.0
p1 3.086 ± 0.000
C = -324.09 [ps/ch]
TP delay [ns]

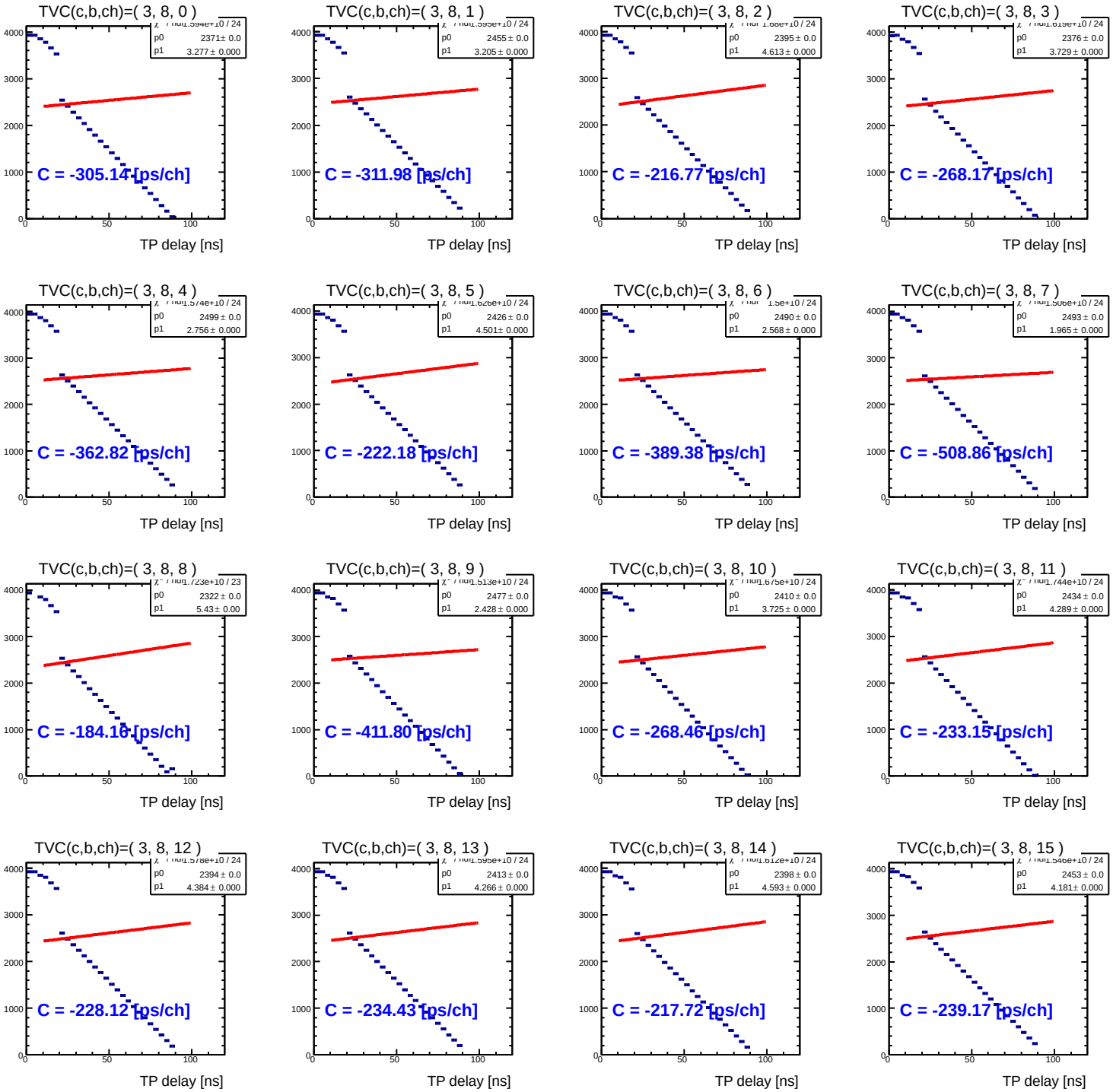

TVC(c,b,ch)=(3, 3, 0)
p0 2406 ± 0.0
p1 3.328 ± 0.000
C = -300.49 [ps/ch]
TVC(c,b,ch)=(3, 3, 1)
p0 2294 ± 0.0
p1 6.312 ± 0.000
C = -158.42 [ps/ch]
TVC(c,b,ch)=(3, 3, 2)
p0 2402 ± 0.0
p1 4.137 ± 0.000
C = -241.69 [ps/ch]
TVC(c,b,ch)=(3, 3, 3)
p0 2473 ± 0.0
p1 3.634 ± 0.000
C = -275.22 [ps/ch]
TVC(c,b,ch)=(3, 3, 4)
p0 2589 ± 0.0
p1 1.122 ± 0.000
C = -891.55 [ps/ch]
TVC(c,b,ch)=(3, 3, 5)
p0 2517 ± 0.0
p1 1.482 ± 0.000
C = -674.92 [ps/ch]
TVC(c,b,ch)=(3, 3, 6)
p0 2438 ± 0.0
p1 3.694 ± 0.000
C = -270.74 [ps/ch]
TVC(c,b,ch)=(3, 3, 7)
p0 2541 ± 0.0
p1 3.023 ± 0.000
C = -330.75 [ps/ch]
TVC(c,b,ch)=(3, 3, 8)
p0 2516 ± 0.0
p1 1.933 ± 0.000
C = -517.29 [ps/ch]
TVC(c,b,ch)=(3, 3, 9)
p0 2448 ± 0.0
p1 3.277 ± 0.000
C = -305.18 [ps/ch]
TVC(c,b,ch)=(3, 3, 10)
p0 2484 ± 0.0
p1 3.344 ± 0.000
C = -299.04 [ps/ch]
TVC(c,b,ch)=(3, 3, 11)
p0 2506 ± 0.0
p1 1.256 ± 0.000
C = -796.46 [ps/ch]
TVC(c,b,ch)=(3, 3, 12)
p0 2444 ± 0.0
p1 2.875 ± 0.000
C = -347.84 [ps/ch]
TVC(c,b,ch)=(3, 3, 13)
p0 2418 ± 0.0
p1 4.156 ± 0.000
C = -240.59 [ps/ch]
TVC(c,b,ch)=(3, 3, 14)
p0 2395 ± 0.0
p1 4.098 ± 0.000
C = -244.03 [ps/ch]
TVC(c,b,ch)=(3, 3, 15)
p0 2410 ± 0.0
p1 4.178 ± 0.000
C = -239.32 [ps/ch]
TP delay [ns]

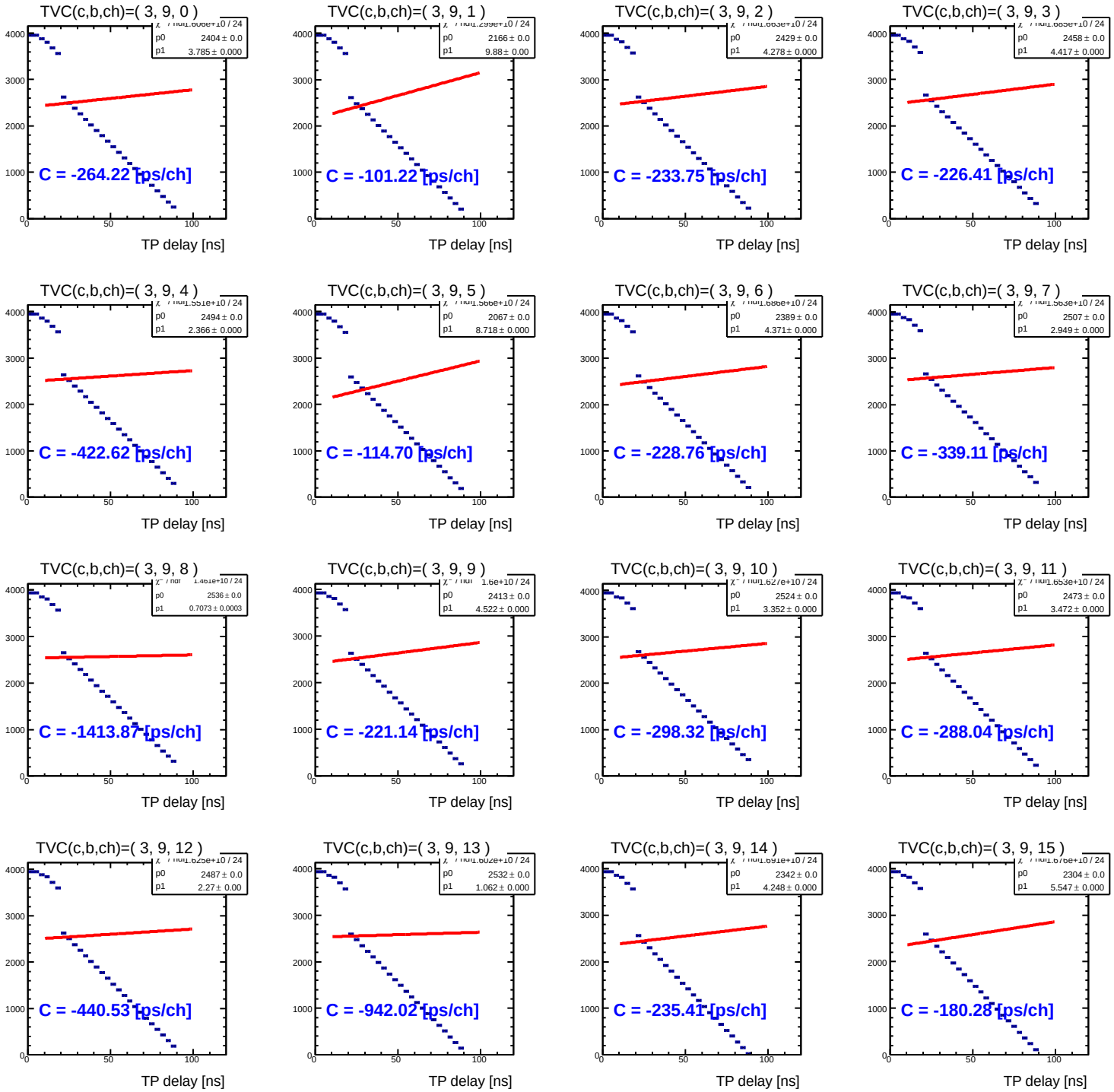

TVC(c,b,ch)=(3, 4, 0)
p0 2308 ± 0.0
p1 5.441 ± 0.000
C = -183.79 [ps/ch]
TVC(c,b,ch)=(3, 4, 1)
p0 2399 ± 0.0
p1 3.616 ± 0.000
C = -276.51 [ps/ch]
TVC(c,b,ch)=(3, 4, 2)
p0 2373 ± 0.0
p1 4.634 ± 0.000
C = -215.79 [ps/ch]
TVC(c,b,ch)=(3, 4, 3)
p0 2378 ± 0.0
p1 3.51 ± 0.00
C = -284.93 [ps/ch]
TVC(c,b,ch)=(3, 4, 4)
p0 2468 ± 0.0
p1 2.533 ± 0.000
C = -394.74 [ps/ch]
TVC(c,b,ch)=(3, 4, 5)
p0 2388 ± 0.0
p1 3.645 ± 0.000
C = -274.36 [ps/ch]
TVC(c,b,ch)=(3, 4, 6)
p0 2349 ± 0.0
p1 4.912 ± 0.000
C = -203.56 [ps/ch]
TVC(c,b,ch)=(3, 4, 7)
p0 2438 ± 0.0
p1 3.829 ± 0.000
C = -261.16 [ps/ch]
TVC(c,b,ch)=(3, 4, 8)
p0 2519 ± 0.0
p1 2.543 ± 0.000
C = -393.27 [ps/ch]
TVC(c,b,ch)=(3, 4, 9)
p0 2476 ± 0.0
p1 3.57 ± 0.00
C = -280.12 [ps/ch]
TVC(c,b,ch)=(3, 4, 10)
p0 2488 ± 0.0
p1 3 ± 0.0
C = -333.34 [ps/ch]
TVC(c,b,ch)=(3, 4, 11)
p0 2618 ± 0.0
p1 0.9786 ± 0.0003
C = -1021.87 [ps/ch]
TVC(c,b,ch)=(3, 4, 12)
p0 2382 ± 0.0
p1 3.726 ± 0.000
C = -268.35 [ps/ch]
TVC(c,b,ch)=(3, 4, 13)
p0 2314 ± 0.0
p1 5.372 ± 0.000
C = -186.15 [ps/ch]
TVC(c,b,ch)=(3, 4, 14)
p0 2327 ± 0.0
p1 6.5 ± 0.0
C = -153.85 [ps/ch]
TVC(c,b,ch)=(3, 4, 15)
p0 2444 ± 0.0
p1 2.795 ± 0.000
C = -357.83 [ps/ch]
TP delay [ns]

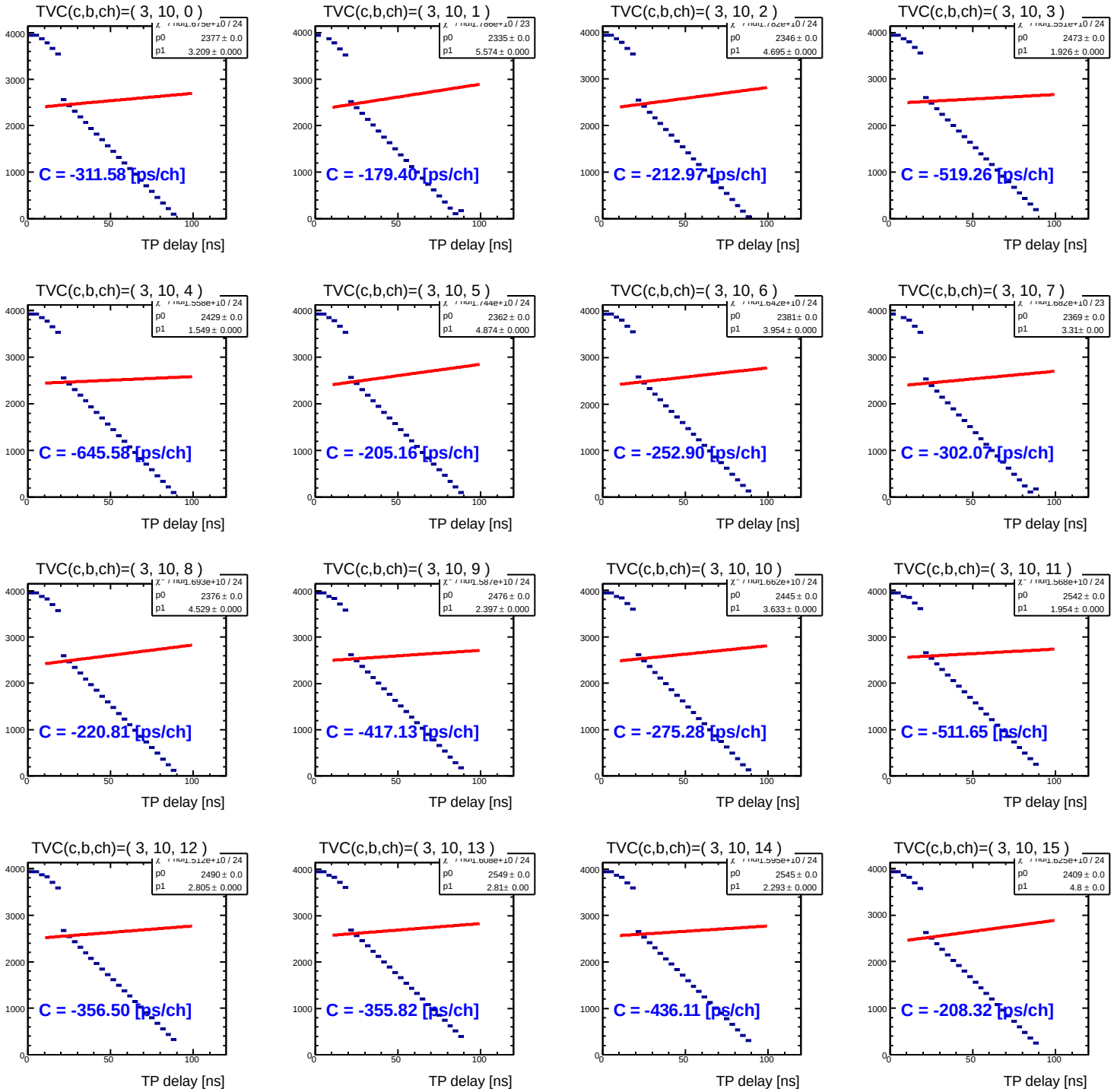

TVC(c,b,ch)=(3, 5, 0)
p0 2428 ± 0.0
p1 4.156 ± 0.000
C = -240.60 [ps/ch]
TVC(c,b,ch)=(3, 5, 1)
p0 2383 ± 0.0
p1 5.159 ± 0.000
C = -193.84 [ps/ch]
TVC(c,b,ch)=(3, 5, 2)
p0 2343 ± 0.0
p1 6.111 ± 0.000
C = -163.65 [ps/ch]
TVC(c,b,ch)=(3, 5, 3)
p0 2364 ± 0.0
p1 5.569 ± 0.000
C = -179.57 [ps/ch]
TVC(c,b,ch)=(3, 5, 4)
p0 2399 ± 0.0
p1 4.331 ± 0.000
C = -230.92 [ps/ch]
TVC(c,b,ch)=(3, 5, 5)
p0 2502 ± 0.0
p1 2.676 ± 0.000
C = -373.68 [ps/ch]
TVC(c,b,ch)=(3, 5, 6)
p0 2407 ± 0.0
p1 4.935 ± 0.000
C = -202.64 [ps/ch]
TVC(c,b,ch)=(3, 5, 7)
p0 2511 ± 0.0
p1 3.281 ± 0.000
C = -304.75 [ps/ch]
TVC(c,b,ch)=(3, 5, 8)
p0 2468 ± 0.0
p1 2.808 ± 0.000
C = -356.15 [ps/ch]
TVC(c,b,ch)=(3, 5, 9)
p0 2526 ± 0.0
p1 2.233 ± 0.000
C = -447.76 [ps/ch]
TVC(c,b,ch)=(3, 5, 10)
p0 2565 ± 0.0
p1 2.255 ± 0.000
C = -443.48 [ps/ch]
TVC(c,b,ch)=(3, 5, 11)
p0 2553 ± 0.0
p1 3.039 ± 0.000
C = -329.07 [ps/ch]
TVC(c,b,ch)=(3, 5, 12)
p0 2442 ± 0.0
p1 4.818 ± 0.000
C = -207.54 [ps/ch]
TVC(c,b,ch)=(3, 5, 13)
p0 2425 ± 0.0
p1 2.478 ± 0.000
C = -403.56 [ps/ch]
TVC(c,b,ch)=(3, 5, 14)
p0 2331 ± 0.0
p1 6.671 ± 0.000
C = -149.89 [ps/ch]
TVC(c,b,ch)=(3, 5, 15)
p0 2409 ± 0.0
p1 5.23 ± 0.00
C = -191.21 [ps/ch]
TP delay [ns]

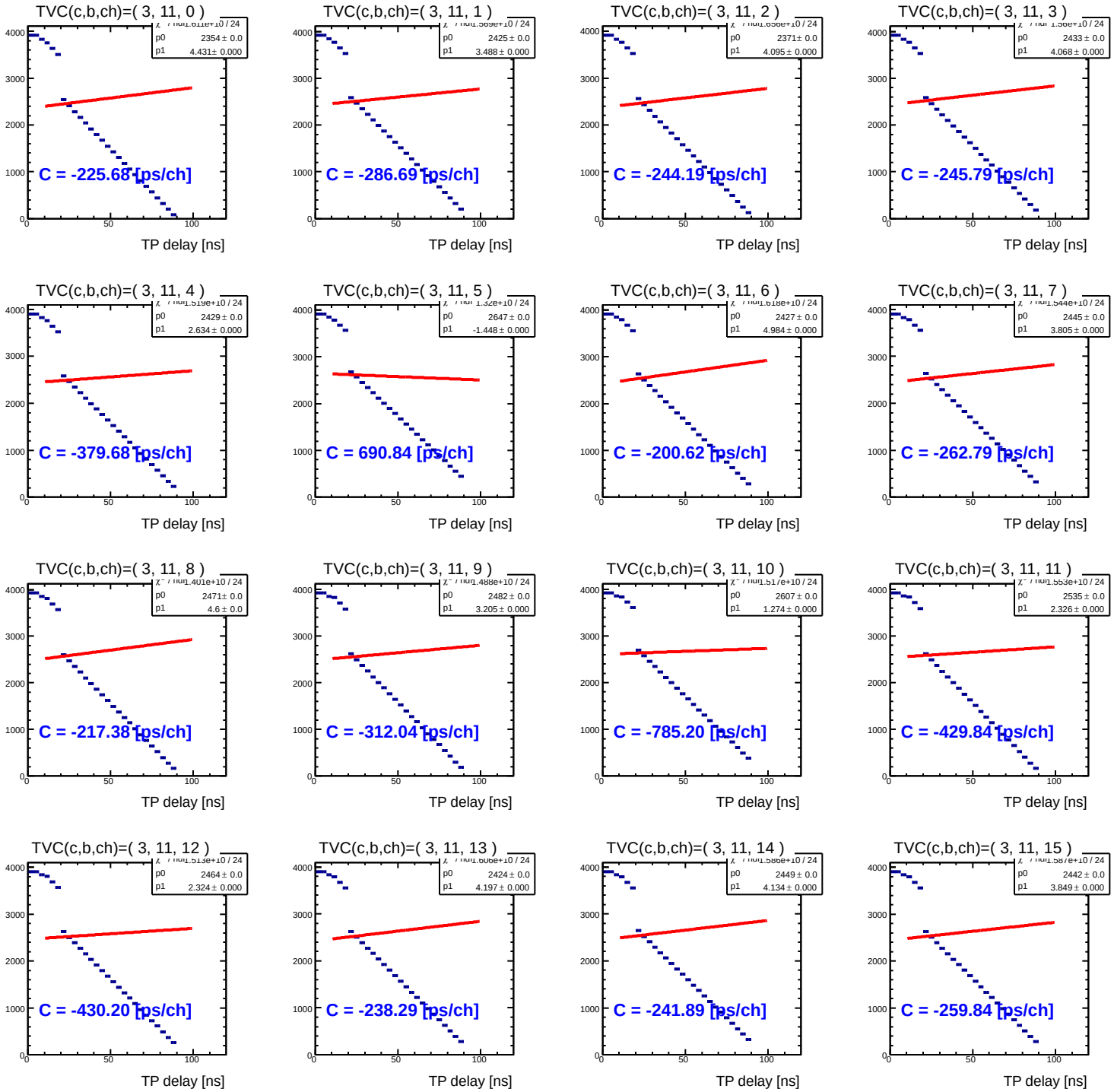

TVC(c,b,ch)=(3, 6, 0)
p0 2533 ± 0.0
p1 3.07 ± 0.00
C = -325.71 [ps/ch]
TVC(c,b,ch)=(3, 6, 1)
p0 2535 ± 0.0
p1 3.694 ± 0.000
C = -270.72 [ps/ch]
TVC(c,b,ch)=(3, 6, 2)
p0 2458 ± 0.0
p1 4.436 ± 0.000
C = -225.41 [ps/ch]
TVC(c,b,ch)=(3, 6, 3)
p0 2541 ± 0.0
p1 2.633 ± 0.000
C = -379.87 [ps/ch]
TVC(c,b,ch)=(3, 6, 4)
p0 2424 ± 0.0
p1 4.038 ± 0.000
C = -247.67 [ps/ch]
TVC(c,b,ch)=(3, 6, 5)
p0 2106 ± 0.0
p1 8.431 ± 0.000
C = -118.61 [ps/ch]
TVC(c,b,ch)=(3, 6, 6)
p0 2394 ± 0.0
p1 6.058 ± 0.000
C = -165.07 [ps/ch]
TVC(c,b,ch)=(3, 6, 7)
p0 2309 ± 0.0
p1 7.201 ± 0.000
C = -138.87 [ps/ch]
TVC(c,b,ch)=(3, 6, 8)
p0 2463 ± 0.0
p1 3.795 ± 0.000
C = -263.51 [ps/ch]
TVC(c,b,ch)=(3, 6, 9)
p0 2450 ± 0.0
p1 4.283 ± 0.000
C = -233.46 [ps/ch]
TVC(c,b,ch)=(3, 6, 10)
p0 2566 ± 0.0
p1 2.778 ± 0.000
C = -359.95 [ps/ch]
TVC(c,b,ch)=(3, 6, 11)
p0 2468 ± 0.0
p1 4.781 ± 0.000
C = -209.17 [ps/ch]
TVC(c,b,ch)=(3, 6, 12)
p0 2475 ± 0.0
p1 4.841 ± 0.000
C = -206.59 [ps/ch]
TVC(c,b,ch)=(3, 6, 13)
p0 2196 ± 0.0
p1 7.614 ± 0.000
C = -131.34 [ps/ch]
TVC(c,b,ch)=(3, 6, 14)
p0 2436 ± 0.0
p1 4.116 ± 0.000
C = -242.94 [ps/ch]
TVC(c,b,ch)=(3, 6, 15)
p0 2504 ± 0.0
p1 3.642 ± 0.000
C = -274.58 [ps/ch]
TP delay [ns]

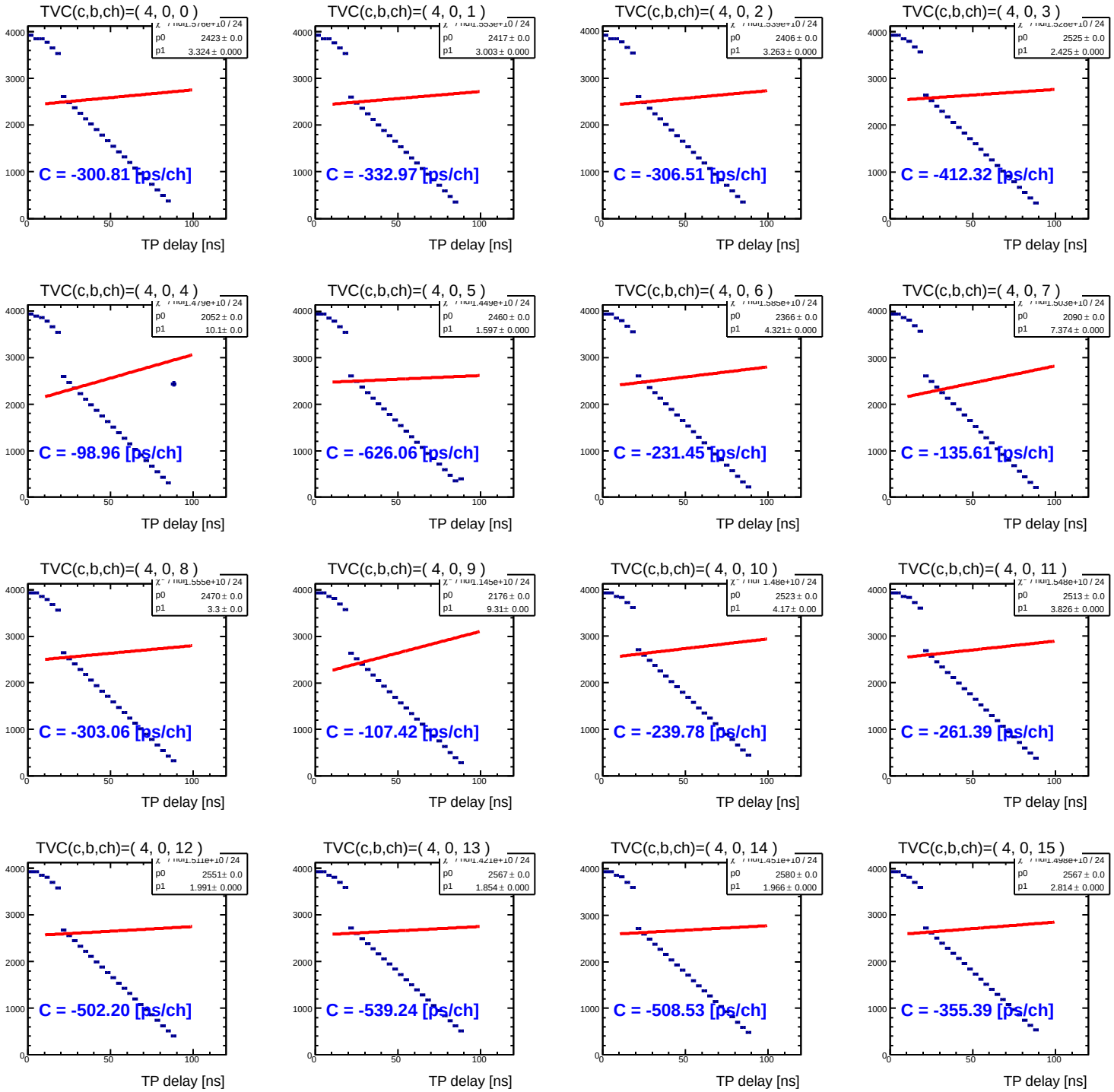

TVC(c,b,ch)=(3, 7, 0)
p0 2510 ± 0.0
p1 0.02845 ± 0.00035
C = -35148.88 [ps/ch]
TVC(c,b,ch)=(3, 7, 1)
p0 2431 ± 0.0
p1 3.833 ± 0.000
C = -260.88 [ps/ch]
TVC(c,b,ch)=(3, 7, 2)
p0 2376 ± 0.0
p1 4.735 ± 0.000
C = -211.21 [ps/ch]
TVC(c,b,ch)=(3, 7, 3)
p0 2474 ± 0.0
p1 2.806 ± 0.000
C = -356.40 [ps/ch]
TVC(c,b,ch)=(3, 7, 4)
p0 2421 ± 0.0
p1 3.895 ± 0.000
C = -256.74 [ps/ch]
TVC(c,b,ch)=(3, 7, 5)
p0 2445 ± 0.0
p1 2.556 ± 0.000
C = -391.25 [ps/ch]
TVC(c,b,ch)=(3, 7, 6)
p0 2419 ± 0.0
p1 4.009 ± 0.000
C = -249.46 [ps/ch]
TVC(c,b,ch)=(3, 7, 7)
p0 2417 ± 0.0
p1 3.582 ± 0.000
C = -279.16 [ps/ch]
TVC(c,b,ch)=(3, 7, 8)
p0 2287 ± 0.0
p1 5.792 ± 0.000
C = -172.65 [ps/ch]
TVC(c,b,ch)=(3, 7, 9)
p0 2397 ± 0.0
p1 4.29 ± 0.00
C = -233.13 [ps/ch]
TVC(c,b,ch)=(3, 7, 10)
p0 2416 ± 0.0
p1 4.172 ± 0.000
C = -239.71 [ps/ch]
TVC(c,b,ch)=(3, 7, 11)
p0 2452 ± 0.0
p1 2.866 ± 0.000
C = -348.87 [ps/ch]
TVC(c,b,ch)=(3, 7, 12)
p0 2517 ± 0.0
p1 2.081 ± 0.000
C = -480.57 [ps/ch]
TVC(c,b,ch)=(3, 7, 13)
p0 2479 ± 0.0
p1 1.944 ± 0.000
C = -514.45 [ps/ch]
TVC(c,b,ch)=(3, 7, 14)
p0 2554 ± 0.0
p1 1.492 ± 0.000
C = -670.42 [ps/ch]
TVC(c,b,ch)=(3, 7, 15)
p0 2440 ± 0.0
p1 4.347 ± 0.000
C = -230.03 [ps/ch]
TP delay [ns]

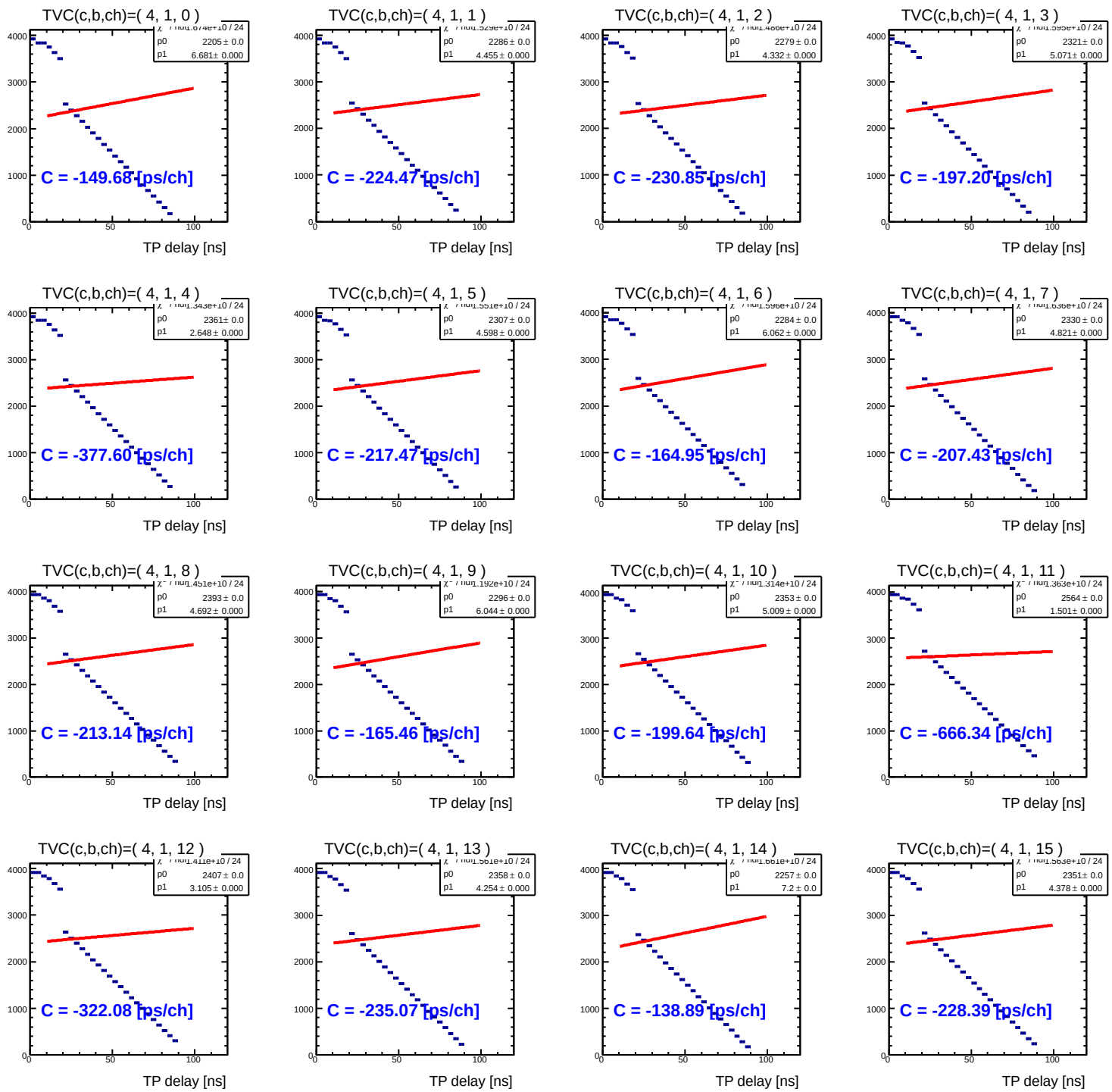

TVC(c,b,ch)=(3, 8, 0)
p0 2371± 0.0
p1 3.277± 0.000
C = -305.14 [ps/ch]
TVC(c,b,ch)=(3, 8, 1)
p0 2455± 0.0
p1 3.205± 0.000
C = -311.98 [ps/ch]
TVC(c,b,ch)=(3, 8, 2)
p0 2395± 0.0
p1 4.613± 0.000
C = -216.77 [ps/ch]
TVC(c,b,ch)=(3, 8, 3)
p0 2376± 0.0
p1 3.729± 0.000
C = -268.17 [ps/ch]
TVC(c,b,ch)=(3, 8, 4)
p0 2499± 0.0
p1 2.756± 0.000
C = -362.82 [ps/ch]
TVC(c,b,ch)=(3, 8, 5)
p0 2426± 0.0
p1 4.501± 0.000
C = -222.18 [ps/ch]
TVC(c,b,ch)=(3, 8, 6)
p0 2490± 0.0
p1 2.568± 0.000
C = -389.38 [ps/ch]
TVC(c,b,ch)=(3, 8, 7)
p0 2493± 0.0
p1 1.965± 0.000
C = -508.86 [ps/ch]
TVC(c,b,ch)=(3, 8, 8)
p0 2322± 0.0
p1 5.43± 0.00
C = -184.16 [ps/ch]
TVC(c,b,ch)=(3, 8, 9)
p0 2477± 0.0
p1 2.428± 0.000
C = -411.80 [ps/ch]
TVC(c,b,ch)=(3, 8, 10)
p0 2410± 0.0
p1 3.725± 0.000
C = -268.46 [ps/ch]
TVC(c,b,ch)=(3, 8, 11)
p0 2434± 0.0
p1 4.289± 0.000
C = -233.15 [ps/ch]
TVC(c,b,ch)=(3, 8, 12)
p0 2394± 0.0
p1 4.384± 0.000
C = -228.12 [ps/ch]
TVC(c,b,ch)=(3, 8, 13)
p0 2413± 0.0
p1 4.266± 0.000
C = -234.43 [ps/ch]
TVC(c,b,ch)=(3, 8, 14)
p0 2398± 0.0
p1 4.593± 0.000
C = -217.72 [ps/ch]
TVC(c,b,ch)=(3, 8, 15)
p0 2453± 0.0
p1 4.181± 0.000
C = -239.17 [ps/ch]
TP delay [ns]

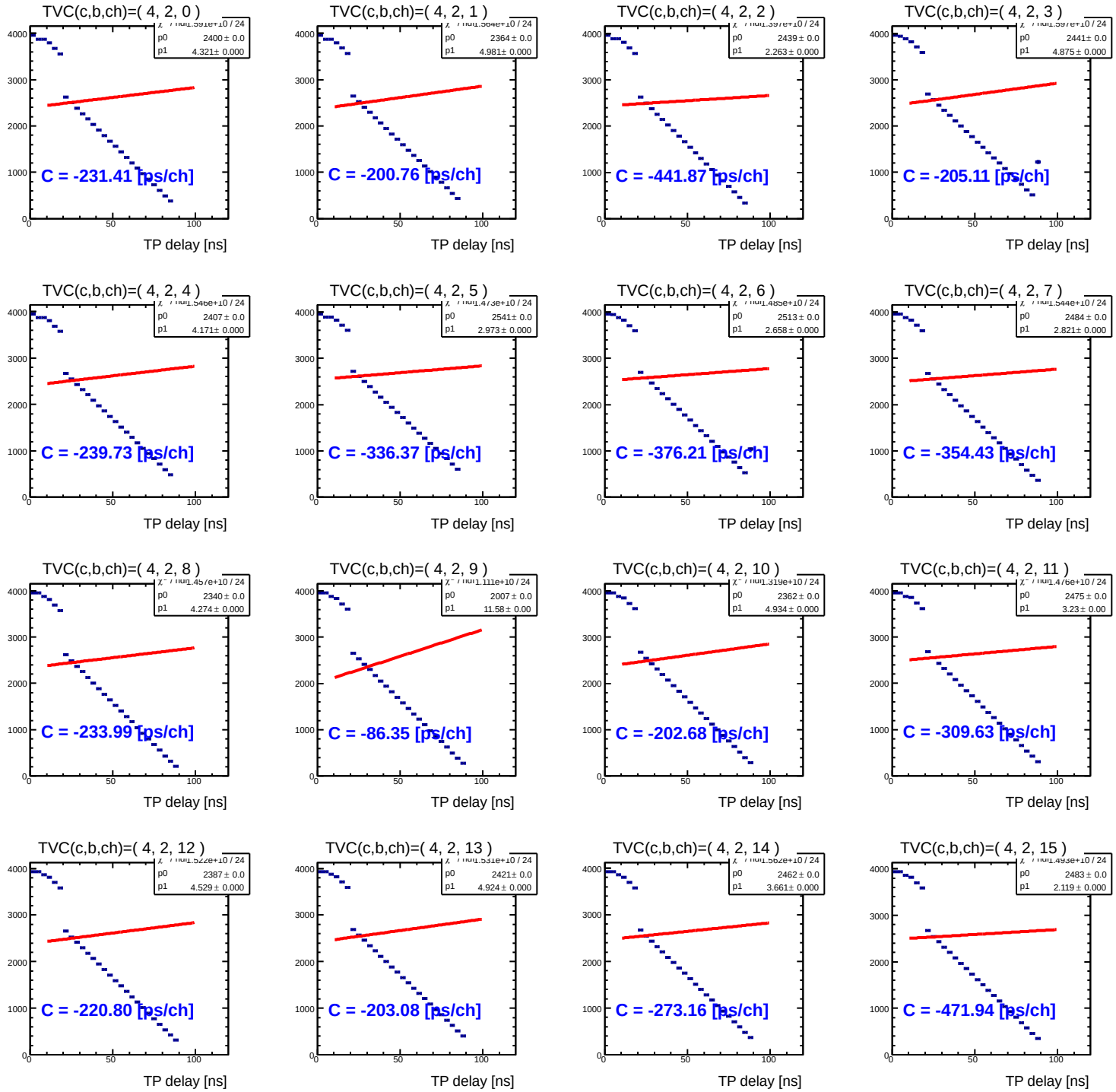

TVC(c,b,ch)=(3, 9, 0)
p0 2404 ± 0.0
p1 3.785 ± 0.000
C = -264.22 [ps/ch]
TVC(c,b,ch)=(3, 9, 1)
p0 2166 ± 0.0
p1 9.88 ± 0.00
C = -101.22 [ps/ch]
TVC(c,b,ch)=(3, 9, 2)
p0 2429 ± 0.0
p1 4.278 ± 0.000
C = -233.75 [ps/ch]
TVC(c,b,ch)=(3, 9, 3)
p0 2458 ± 0.0
p1 4.417 ± 0.000
C = -226.41 [ps/ch]
TVC(c,b,ch)=(3, 9, 4)
p0 2494 ± 0.0
p1 2.366 ± 0.000
C = -422.62 [ps/ch]
TVC(c,b,ch)=(3, 9, 5)
p0 2067 ± 0.0
p1 8.718 ± 0.000
C = -114.70 [ps/ch]
TVC(c,b,ch)=(3, 9, 6)
p0 2389 ± 0.0
p1 4.371 ± 0.000
C = -228.76 [ps/ch]
TVC(c,b,ch)=(3, 9, 7)
p0 2507 ± 0.0
p1 2.949 ± 0.000
C = -339.11 [ps/ch]
TVC(c,b,ch)=(3, 9, 8)
p0 2536 ± 0.0
p1 0.7073 ± 0.0003
C = -1413.87 [ps/ch]
TVC(c,b,ch)=(3, 9, 9)
p0 2413 ± 0.0
p1 4.522 ± 0.000
C = -221.14 [ps/ch]
TVC(c,b,ch)=(3, 9, 10)
p0 2524 ± 0.0
p1 3.352 ± 0.000
C = -298.32 [ps/ch]
TVC(c,b,ch)=(3, 9, 11)
p0 2473 ± 0.0
p1 3.472 ± 0.000
C = -288.04 [ps/ch]
TVC(c,b,ch)=(3, 9, 12)
p0 2487 ± 0.0
p1 2.27 ± 0.00
C = -440.53 [ps/ch]
TVC(c,b,ch)=(3, 9, 13)
p0 2532 ± 0.0
p1 1.062 ± 0.000
C = -942.02 [ps/ch]
TVC(c,b,ch)=(3, 9, 14)
p0 2342 ± 0.0
p1 4.248 ± 0.000
C = -235.41 [ps/ch]
TVC(c,b,ch)=(3, 9, 15)
p0 2304 ± 0.0
p1 5.547 ± 0.000
C = -180.28 [ps/ch]
TP delay [ns]

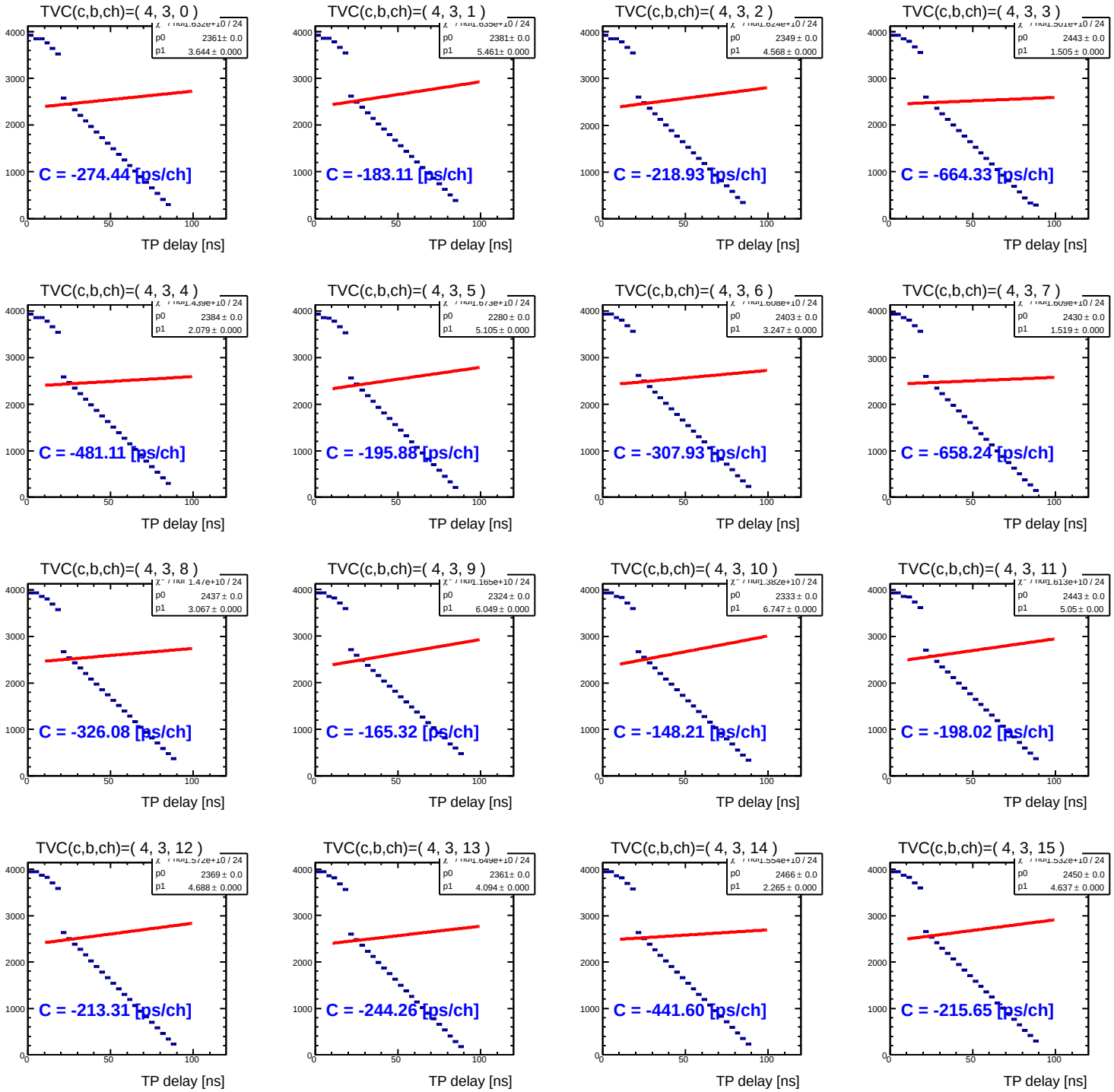

TVC(c,b,ch)=(3, 10, 0)
p0 2377 ± 0.0
p1 3.209 ± 0.000
C = -311.58 [ps/ch]
TVC(c,b,ch)=(3, 10, 1)
p0 2335 ± 0.0
p1 5.574 ± 0.000
C = -179.40 [ps/ch]
TVC(c,b,ch)=(3, 10, 2)
p0 2346 ± 0.0
p1 4.695 ± 0.000
C = -212.97 [ps/ch]
TVC(c,b,ch)=(3, 10, 3)
p0 2473 ± 0.0
p1 1.926 ± 0.000
C = -519.26 [ps/ch]
TVC(c,b,ch)=(3, 10, 4)
p0 2429 ± 0.0
p1 1.549 ± 0.000
C = -645.58 [ps/ch]
TVC(c,b,ch)=(3, 10, 5)
p0 2362 ± 0.0
p1 4.874 ± 0.000
C = -205.16 [ps/ch]
TVC(c,b,ch)=(3, 10, 6)
p0 2381 ± 0.0
p1 3.954 ± 0.000
C = -252.90 [ps/ch]
TVC(c,b,ch)=(3, 10, 7)
p0 2369 ± 0.0
p1 3.31 ± 0.00
C = -302.07 [ps/ch]
TVC(c,b,ch)=(3, 10, 8)
p0 2376 ± 0.0
p1 4.529 ± 0.000
C = -220.81 [ps/ch]
TVC(c,b,ch)=(3, 10, 9)
p0 2476 ± 0.0
p1 2.397 ± 0.000
C = -417.13 [ps/ch]
TVC(c,b,ch)=(3, 10, 10)
p0 2445 ± 0.0
p1 3.633 ± 0.000
C = -275.28 [ps/ch]
TVC(c,b,ch)=(3, 10, 11)
p0 2542 ± 0.0
p1 1.954 ± 0.000
C = -511.65 [ps/ch]
TVC(c,b,ch)=(3, 10, 12)
p0 2490 ± 0.0
p1 2.805 ± 0.000
C = -356.50 [ps/ch]
TVC(c,b,ch)=(3, 10, 13)
p0 2549 ± 0.0
p1 2.81 ± 0.00
C = -355.82 [ps/ch]
TVC(c,b,ch)=(3, 10, 14)
p0 2545 ± 0.0
p1 2.293 ± 0.000
C = -436.11 [ps/ch]
TVC(c,b,ch)=(3, 10, 15)
p0 2409 ± 0.0
p1 4.8 ± 0.0
C = -208.32 [ps/ch]
TP delay [ns]

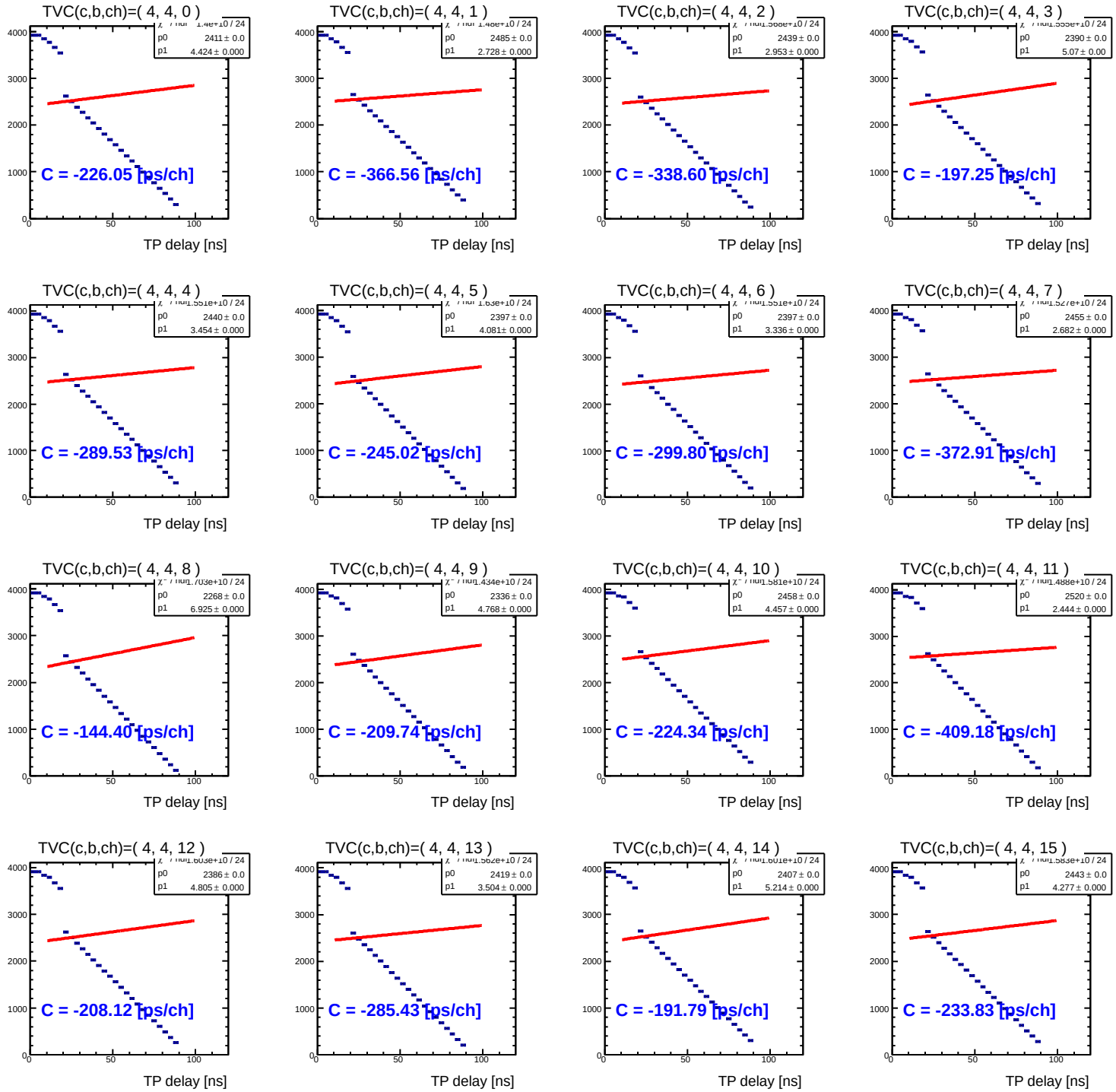

TVC(c,b,ch)=(3, 11, 0)
p0 2354 ± 0.0
p1 4.431 ± 0.000
C = -225.68 [ps/ch]
TVC(c,b,ch)=(3, 11, 1)
p0 2425 ± 0.0
p1 3.488 ± 0.000
C = -286.69 [ps/ch]
TVC(c,b,ch)=(3, 11, 2)
p0 2371 ± 0.0
p1 4.095 ± 0.000
C = -244.19 [ps/ch]
TVC(c,b,ch)=(3, 11, 3)
p0 2433 ± 0.0
p1 4.068 ± 0.000
C = -245.79 [ps/ch]
TVC(c,b,ch)=(3, 11, 4)
p0 2429 ± 0.0
p1 2.634 ± 0.000
C = -379.68 [ps/ch]
TVC(c,b,ch)=(3, 11, 5)
p0 2647 ± 0.0
p1 -1.448 ± 0.000
C = 690.84 [ps/ch]
TVC(c,b,ch)=(3, 11, 6)
p0 2427 ± 0.0
p1 4.984 ± 0.000
C = -200.62 [ps/ch]
TVC(c,b,ch)=(3, 11, 7)
p0 2445 ± 0.0
p1 3.805 ± 0.000
C = -262.79 [ps/ch]
TVC(c,b,ch)=(3, 11, 8)
p0 2471 ± 0.0
p1 4.6 ± 0.0
C = -217.38 [ps/ch]
TVC(c,b,ch)=(3, 11, 9)
p0 2482 ± 0.0
p1 3.205 ± 0.000
C = -312.04 [ps/ch]
TVC(c,b,ch)=(3, 11, 10)
p0 2607 ± 0.0
p1 1.274 ± 0.000
C = -785.20 [ps/ch]
TVC(c,b,ch)=(3, 11, 11)
p0 2535 ± 0.0
p1 2.326 ± 0.000
C = -429.84 [ps/ch]
TVC(c,b,ch)=(3, 11, 12)
p0 2464 ± 0.0
p1 2.324 ± 0.000
C = -430.20 [ps/ch]
TVC(c,b,ch)=(3, 11, 13)
p0 2424 ± 0.0
p1 4.197 ± 0.000
C = -238.29 [ps/ch]
TVC(c,b,ch)=(3, 11, 14)
p0 2449 ± 0.0
p1 4.134 ± 0.000
C = -241.89 [ps/ch]
TVC(c,b,ch)=(3, 11, 15)
p0 2442 ± 0.0
p1 3.849 ± 0.000
C = -259.84 [ps/ch]
TP delay [ns]

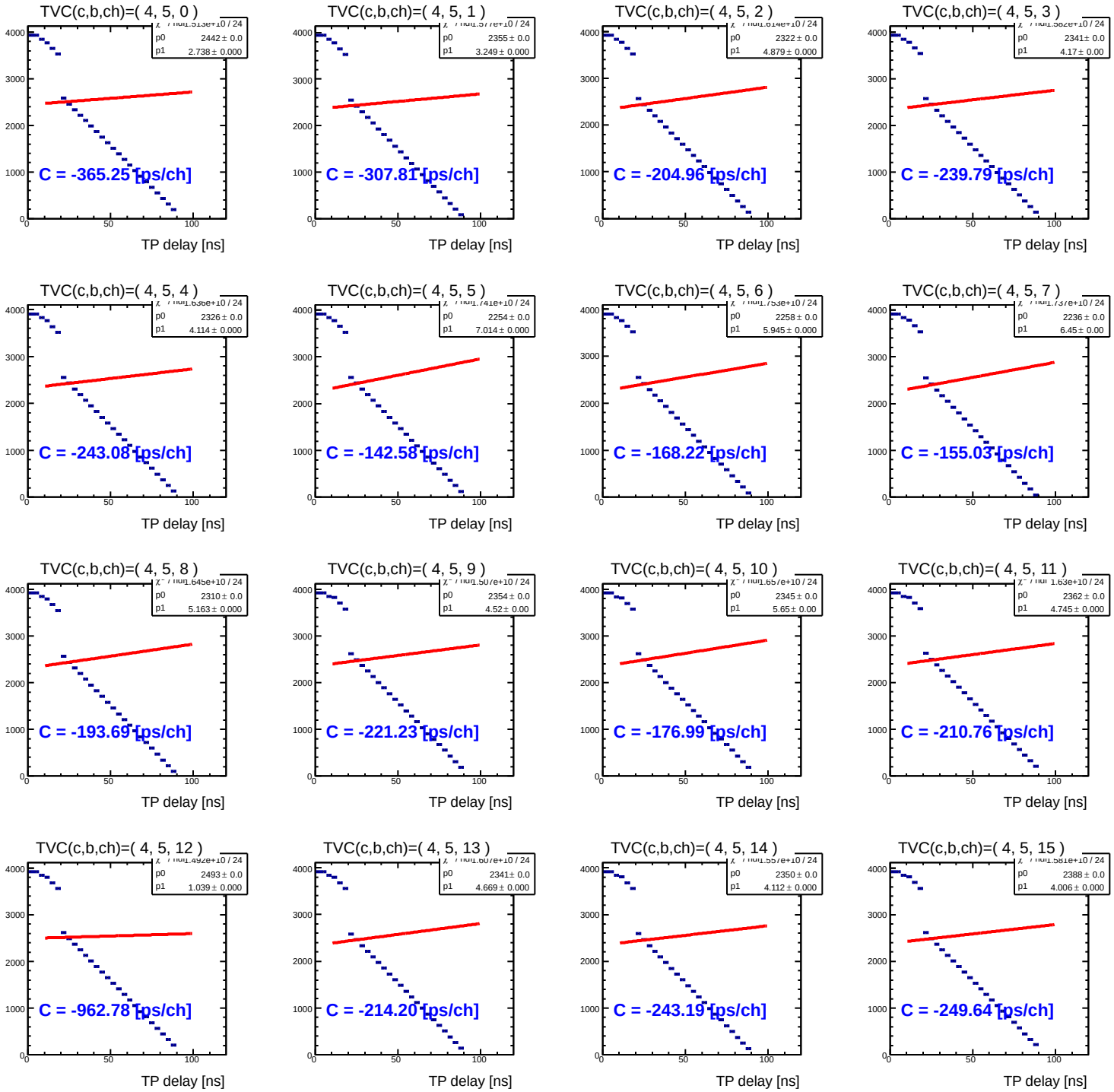

TVC(c,b,ch)=(4, 0, 0)
p0 2423 ± 0.0
p1 3.324 ± 0.000
C = -300.81 [ps/ch]
TVC(c,b,ch)=(4, 0, 1)
p0 2417 ± 0.0
p1 3.003 ± 0.000
C = -332.97 [ps/ch]
TVC(c,b,ch)=(4, 0, 2)
p0 2406 ± 0.0
p1 3.263 ± 0.000
C = -306.51 [ps/ch]
TVC(c,b,ch)=(4, 0, 3)
p0 2525 ± 0.0
p1 2.425 ± 0.000
C = -412.32 [ps/ch]
TVC(c,b,ch)=(4, 0, 4)
p0 2052 ± 0.0
p1 10.1 ± 0.0
C = -98.96 [ps/ch]
TVC(c,b,ch)=(4, 0, 5)
p0 2460 ± 0.0
p1 1.597 ± 0.000
C = -626.06 [ps/ch]
TVC(c,b,ch)=(4, 0, 6)
p0 2366 ± 0.0
p1 4.321 ± 0.000
C = -231.45 [ps/ch]
TVC(c,b,ch)=(4, 0, 7)
p0 2090 ± 0.0
p1 7.374 ± 0.000
C = -135.61 [ps/ch]
TVC(c,b,ch)=(4, 0, 8)
p0 2470 ± 0.0
p1 3.3 ± 0.0
C = -303.06 [ps/ch]
TVC(c,b,ch)=(4, 0, 9)
p0 2176 ± 0.0
p1 9.31 ± 0.00
C = -107.42 [ps/ch]
TVC(c,b,ch)=(4, 0, 10)
p0 2523 ± 0.0
p1 4.17 ± 0.00
C = -239.78 [ps/ch]
TVC(c,b,ch)=(4, 0, 11)
p0 2513 ± 0.0
p1 3.826 ± 0.000
C = -261.39 [ps/ch]
TVC(c,b,ch)=(4, 0, 12)
p0 2551 ± 0.0
p1 1.991 ± 0.000
C = -502.20 [ps/ch]
TVC(c,b,ch)=(4, 0, 13)
p0 2567 ± 0.0
p1 1.854 ± 0.000
C = -539.24 [ps/ch]
TVC(c,b,ch)=(4, 0, 14)
p0 2580 ± 0.0
p1 1.966 ± 0.000
C = -508.53 [ps/ch]
TVC(c,b,ch)=(4, 0, 15)
p0 2567 ± 0.0
p1 2.814 ± 0.000
C = -355.39 [ps/ch]
TP delay [ns]

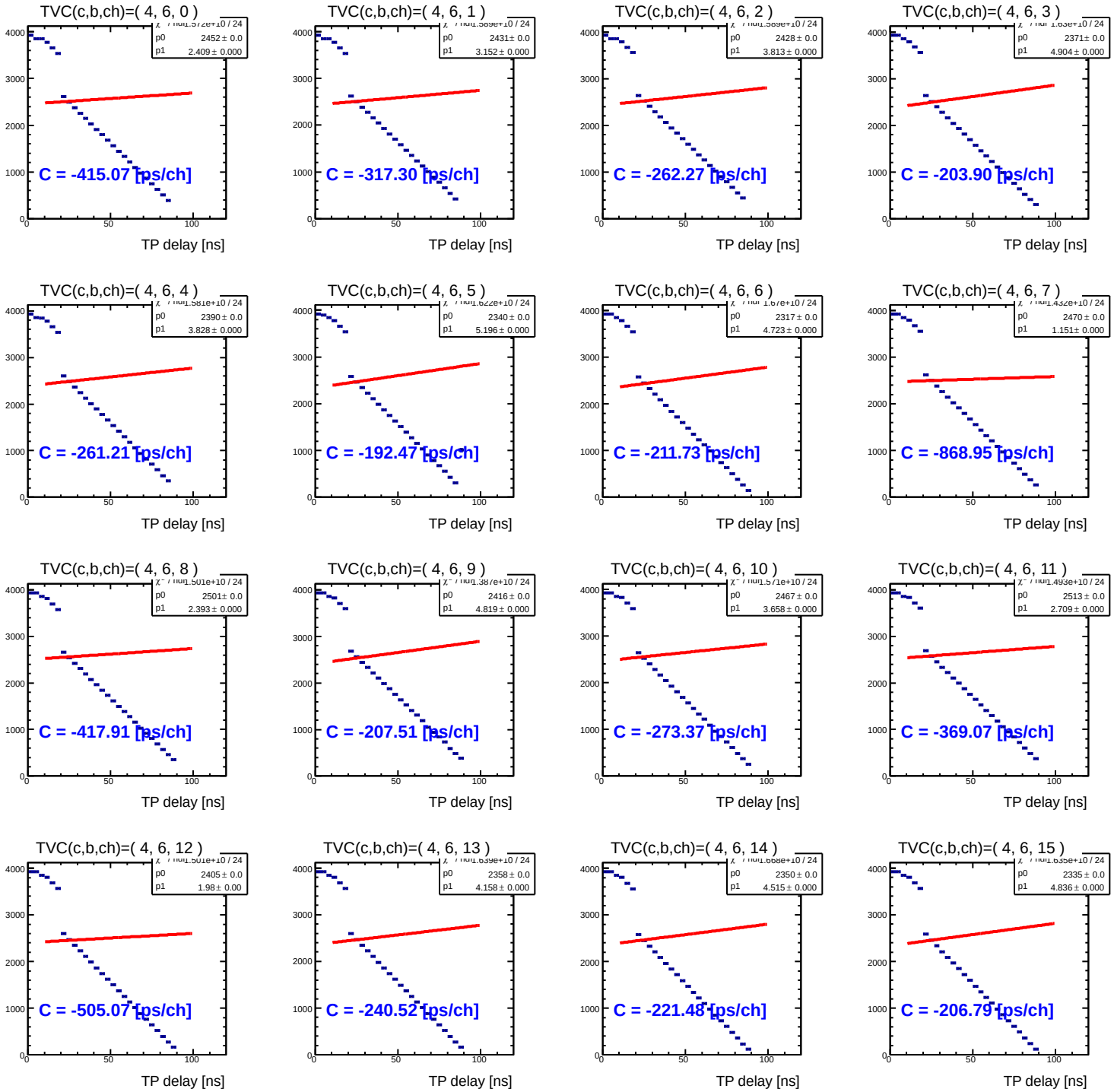

TVC(c,b,ch)=(4, 1, 0)
p0 2205 ± 0.0
p1 6.681 ± 0.000
C = -149.68 [ps/ch]
TVC(c,b,ch)=(4, 1, 1)
p0 2286 ± 0.0
p1 4.455 ± 0.000
C = -224.47 [ps/ch]
TVC(c,b,ch)=(4, 1, 2)
p0 2279 ± 0.0
p1 4.332 ± 0.000
C = -230.85 [ps/ch]
TVC(c,b,ch)=(4, 1, 3)
p0 2321 ± 0.0
p1 5.071 ± 0.000
C = -197.20 [ps/ch]
TVC(c,b,ch)=(4, 1, 4)
p0 2361 ± 0.0
p1 2.648 ± 0.000
C = -377.60 [ps/ch]
TVC(c,b,ch)=(4, 1, 5)
p0 2307 ± 0.0
p1 4.598 ± 0.000
C = -217.47 [ps/ch]
TVC(c,b,ch)=(4, 1, 6)
p0 2284 ± 0.0
p1 6.062 ± 0.000
C = -164.95 [ps/ch]
TVC(c,b,ch)=(4, 1, 7)
p0 2330 ± 0.0
p1 4.821 ± 0.000
C = -207.43 [ps/ch]
TVC(c,b,ch)=(4, 1, 8)
p0 2393 ± 0.0
p1 4.692 ± 0.000
C = -213.14 [ps/ch]
TVC(c,b,ch)=(4, 1, 9)
p0 2296 ± 0.0
p1 6.044 ± 0.000
C = -165.46 [ps/ch]
TVC(c,b,ch)=(4, 1, 10)
p0 2353 ± 0.0
p1 5.009 ± 0.000
C = -199.64 [ps/ch]
TVC(c,b,ch)=(4, 1, 11)
p0 2564 ± 0.0
p1 1.501 ± 0.000
C = -666.34 [ps/ch]
TVC(c,b,ch)=(4, 1, 12)
p0 2407 ± 0.0
p1 3.105 ± 0.000
C = -322.08 [ps/ch]
TVC(c,b,ch)=(4, 1, 13)
p0 2358 ± 0.0
p1 4.254 ± 0.000
C = -235.07 [ps/ch]
TVC(c,b,ch)=(4, 1, 14)
p0 2257 ± 0.0
p1 7.2 ± 0.0
C = -138.89 [ps/ch]
TVC(c,b,ch)=(4, 1, 15)
p0 2351 ± 0.0
p1 4.378 ± 0.000
C = -228.39 [ps/ch]
TP delay [ns]

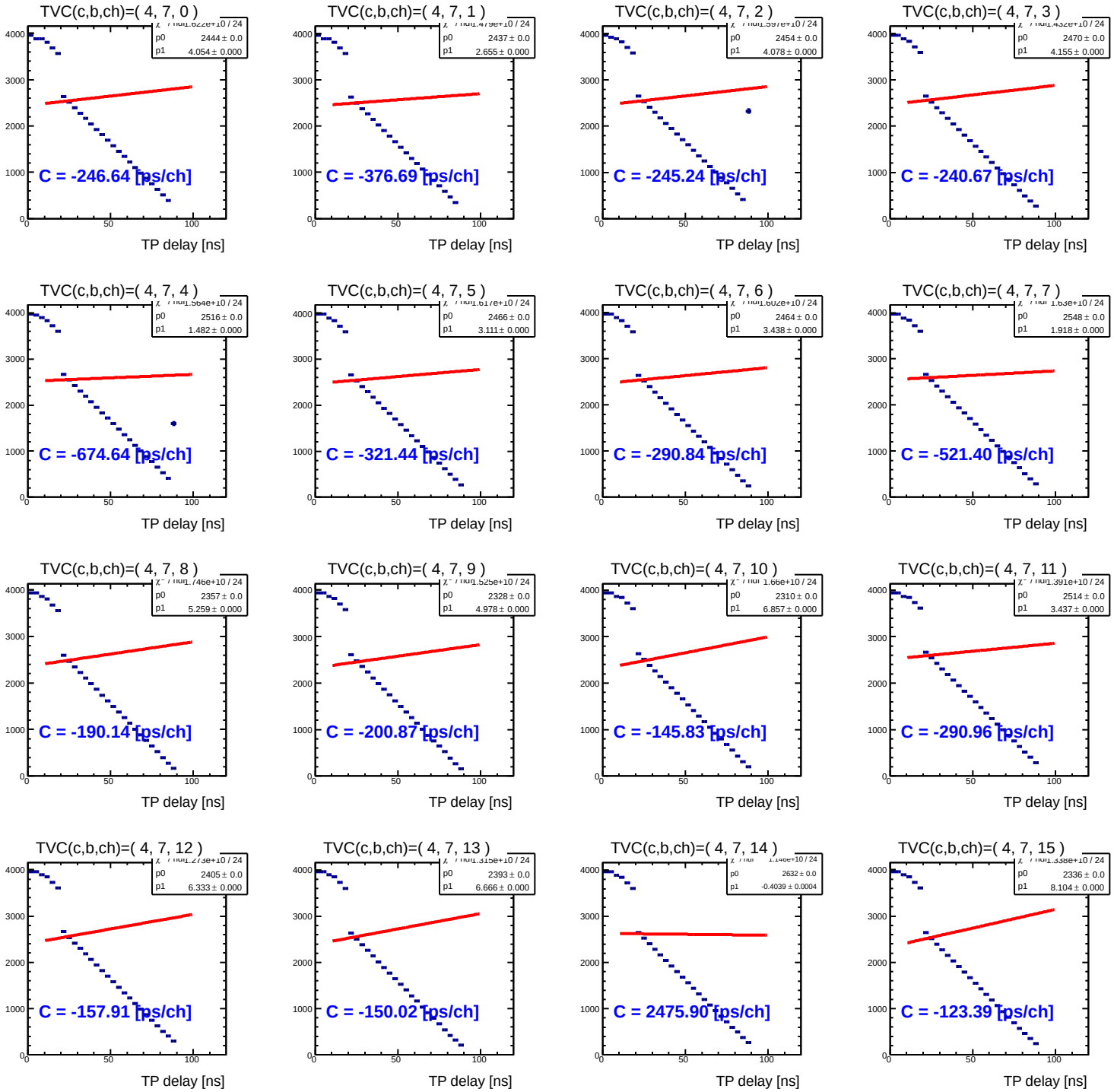

TVC(c,b,ch)=(4, 2, 0)
p0 2400 ± 0.0
p1 4.321 ± 0.000
C = -231.41 [ps/ch]
TVC(c,b,ch)=(4, 2, 1)
p0 2364 ± 0.0
p1 4.981 ± 0.000
C = -200.76 [ps/ch]
TVC(c,b,ch)=(4, 2, 2)
p0 2439 ± 0.0
p1 2.263 ± 0.000
C = -441.87 [ps/ch]
TVC(c,b,ch)=(4, 2, 3)
p0 2441 ± 0.0
p1 4.875 ± 0.000
C = -205.11 [ps/ch]
TVC(c,b,ch)=(4, 2, 4)
p0 2407 ± 0.0
p1 4.171 ± 0.000
C = -239.73 [ps/ch]
TVC(c,b,ch)=(4, 2, 5)
p0 2541 ± 0.0
p1 2.973 ± 0.000
C = -336.37 [ps/ch]
TVC(c,b,ch)=(4, 2, 6)
p0 2513 ± 0.0
p1 2.658 ± 0.000
C = -376.21 [ps/ch]
TVC(c,b,ch)=(4, 2, 7)
p0 2484 ± 0.0
p1 2.821 ± 0.000
C = -354.43 [ps/ch]
TVC(c,b,ch)=(4, 2, 8)
p0 2340 ± 0.0
p1 4.274 ± 0.000
C = -233.99 [ps/ch]
TVC(c,b,ch)=(4, 2, 9)
p0 2007 ± 0.0
p1 11.58 ± 0.00
C = -86.35 [ps/ch]
TVC(c,b,ch)=(4, 2, 10)
p0 2362 ± 0.0
p1 4.934 ± 0.000
C = -202.68 [ps/ch]
TVC(c,b,ch)=(4, 2, 11)
p0 2475 ± 0.0
p1 3.23 ± 0.00
C = -309.63 [ps/ch]
TVC(c,b,ch)=(4, 2, 12)
p0 2387 ± 0.0
p1 4.529 ± 0.000
C = -220.80 [ps/ch]
TVC(c,b,ch)=(4, 2, 13)
p0 2421 ± 0.0
p1 4.924 ± 0.000
C = -203.08 [ps/ch]
TVC(c,b,ch)=(4, 2, 14)
p0 2462 ± 0.0
p1 3.661 ± 0.000
C = -273.16 [ps/ch]
TVC(c,b,ch)=(4, 2, 15)
p0 2483 ± 0.0
p1 2.119 ± 0.000
C = -471.94 [ps/ch]
TP delay [ns]

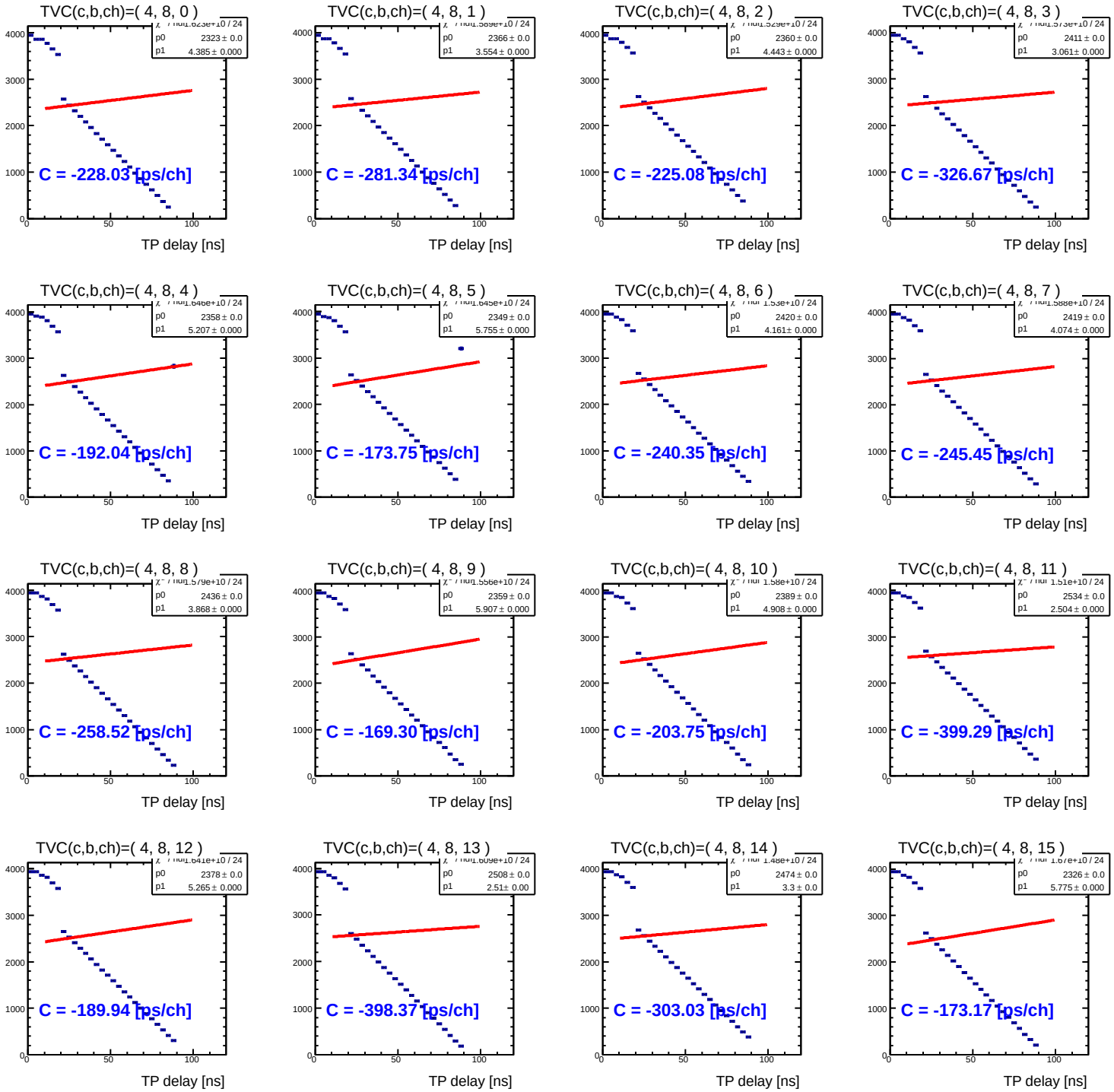

TVC(c,b,ch)=(4, 3, 0)
p0 2361± 0.0
p1 3.644± 0.000
C = -274.44 [ps/ch]
TVC(c,b,ch)=(4, 3, 1)
p0 2381± 0.0
p1 5.461± 0.000
C = -183.11 [ps/ch]
TVC(c,b,ch)=(4, 3, 2)
p0 2349± 0.0
p1 4.568± 0.000
C = -218.93 [ps/ch]
TVC(c,b,ch)=(4, 3, 3)
p0 2443± 0.0
p1 1.505± 0.000
C = -664.33 [ps/ch]
TVC(c,b,ch)=(4, 3, 4)
p0 2384± 0.0
p1 2.079± 0.000
C = -481.11 [ps/ch]
TVC(c,b,ch)=(4, 3, 5)
p0 2280± 0.0
p1 5.105± 0.000
C = -195.88 [ps/ch]
TVC(c,b,ch)=(4, 3, 6)
p0 2403± 0.0
p1 3.247± 0.000
C = -307.93 [ps/ch]
TVC(c,b,ch)=(4, 3, 7)
p0 2430± 0.0
p1 1.519± 0.000
C = -658.24 [ps/ch]
TVC(c,b,ch)=(4, 3, 8)
p0 2437± 0.0
p1 3.067± 0.000
C = -326.08 [ps/ch]
TVC(c,b,ch)=(4, 3, 9)
p0 2324± 0.0
p1 6.049± 0.000
C = -165.32 [ps/ch]
TVC(c,b,ch)=(4, 3, 10)
p0 2333± 0.0
p1 6.747± 0.000
C = -148.21 [ps/ch]
TVC(c,b,ch)=(4, 3, 11)
p0 2443± 0.0
p1 5.05± 0.00
C = -198.02 [ps/ch]
TVC(c,b,ch)=(4, 3, 12)
p0 2369± 0.0
p1 4.688± 0.000
C = -213.31 [ps/ch]
TVC(c,b,ch)=(4, 3, 13)
p0 2361± 0.0
p1 4.094± 0.000
C = -244.26 [ps/ch]
TVC(c,b,ch)=(4, 3, 14)
p0 2466± 0.0
p1 2.265± 0.000
C = -441.60 [ps/ch]
TVC(c,b,ch)=(4, 3, 15)
p0 2450± 0.0
p1 4.637± 0.000
C = -215.65 [ps/ch]
TP delay [ns]

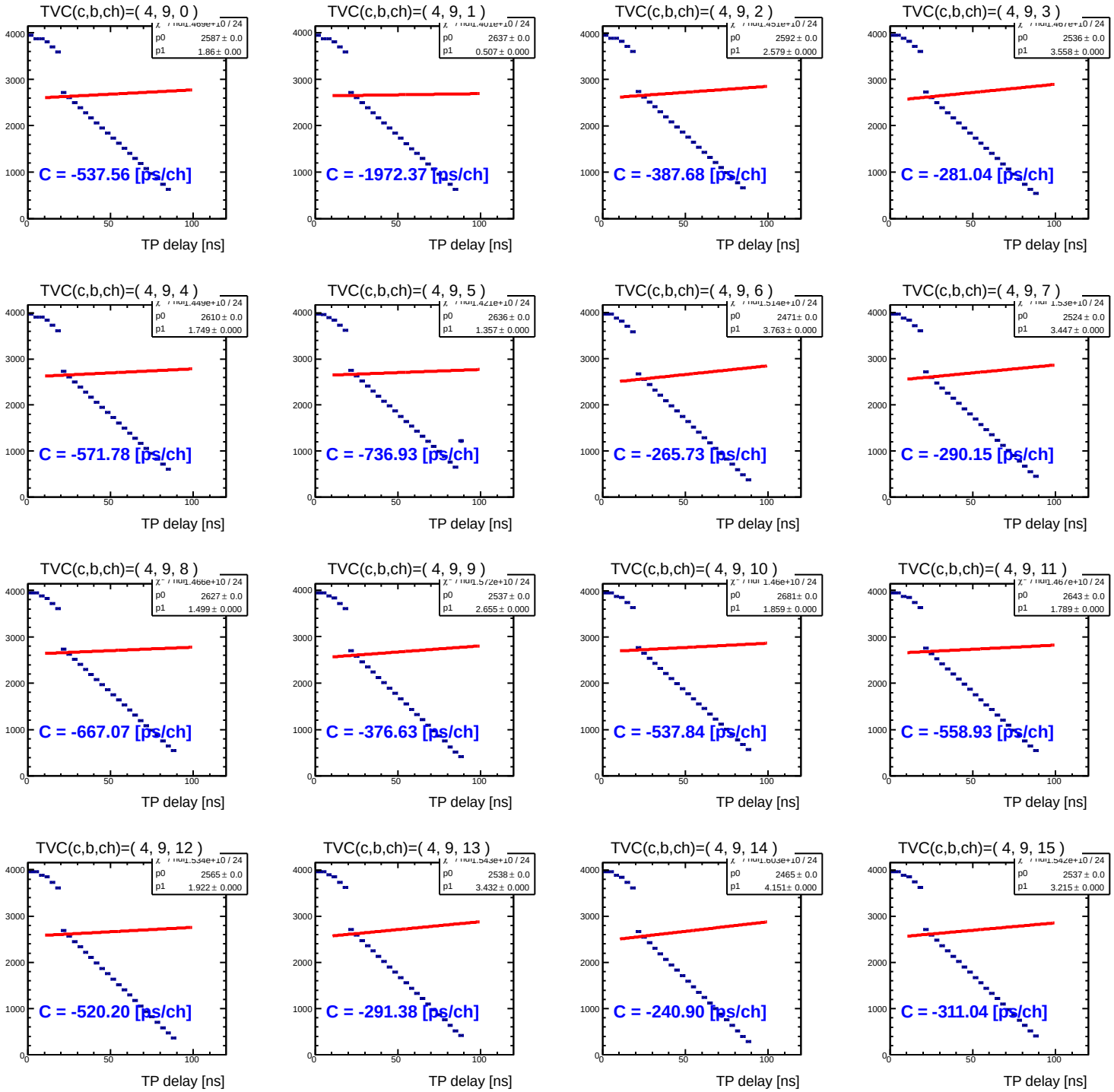

TVC(c,b,ch)=(4, 4, 0)
p0 2411 ± 0.0
p1 4.424 ± 0.000
C = -226.05 [ps/ch]
TVC(c,b,ch)=(4, 4, 1)
p0 2485 ± 0.0
p1 2.728 ± 0.000
C = -366.56 [ps/ch]
TVC(c,b,ch)=(4, 4, 2)
p0 2439 ± 0.0
p1 2.953 ± 0.000
C = -338.60 [ps/ch]
TVC(c,b,ch)=(4, 4, 3)
p0 2390 ± 0.0
p1 5.07 ± 0.00
C = -197.25 [ps/ch]
TVC(c,b,ch)=(4, 4, 4)
p0 2440 ± 0.0
p1 3.454 ± 0.000
C = -289.53 [ps/ch]
TVC(c,b,ch)=(4, 4, 5)
p0 2397 ± 0.0
p1 4.081 ± 0.000
C = -245.02 [ps/ch]
TVC(c,b,ch)=(4, 4, 6)
p0 2397 ± 0.0
p1 3.336 ± 0.000
C = -299.80 [ps/ch]
TVC(c,b,ch)=(4, 4, 7)
p0 2455 ± 0.0
p1 2.682 ± 0.000
C = -372.91 [ps/ch]
TVC(c,b,ch)=(4, 4, 8)
p0 2268 ± 0.0
p1 6.925 ± 0.000
C = -144.40 [ps/ch]
TVC(c,b,ch)=(4, 4, 9)
p0 2336 ± 0.0
p1 4.768 ± 0.000
C = -209.74 [ps/ch]
TVC(c,b,ch)=(4, 4, 10)
p0 2458 ± 0.0
p1 4.457 ± 0.000
C = -224.34 [ps/ch]
TVC(c,b,ch)=(4, 4, 11)
p0 2520 ± 0.0
p1 2.444 ± 0.000
C = -409.18 [ps/ch]
TVC(c,b,ch)=(4, 4, 12)
p0 2386 ± 0.0
p1 4.805 ± 0.000
C = -208.12 [ps/ch]
TVC(c,b,ch)=(4, 4, 13)
p0 2419 ± 0.0
p1 3.504 ± 0.000
C = -285.43 [ps/ch]
TVC(c,b,ch)=(4, 4, 14)
p0 2407 ± 0.0
p1 5.214 ± 0.000
C = -191.79 [ps/ch]
TVC(c,b,ch)=(4, 4, 15)
p0 2443 ± 0.0
p1 4.277 ± 0.000
C = -233.83 [ps/ch]
TP delay [ns]

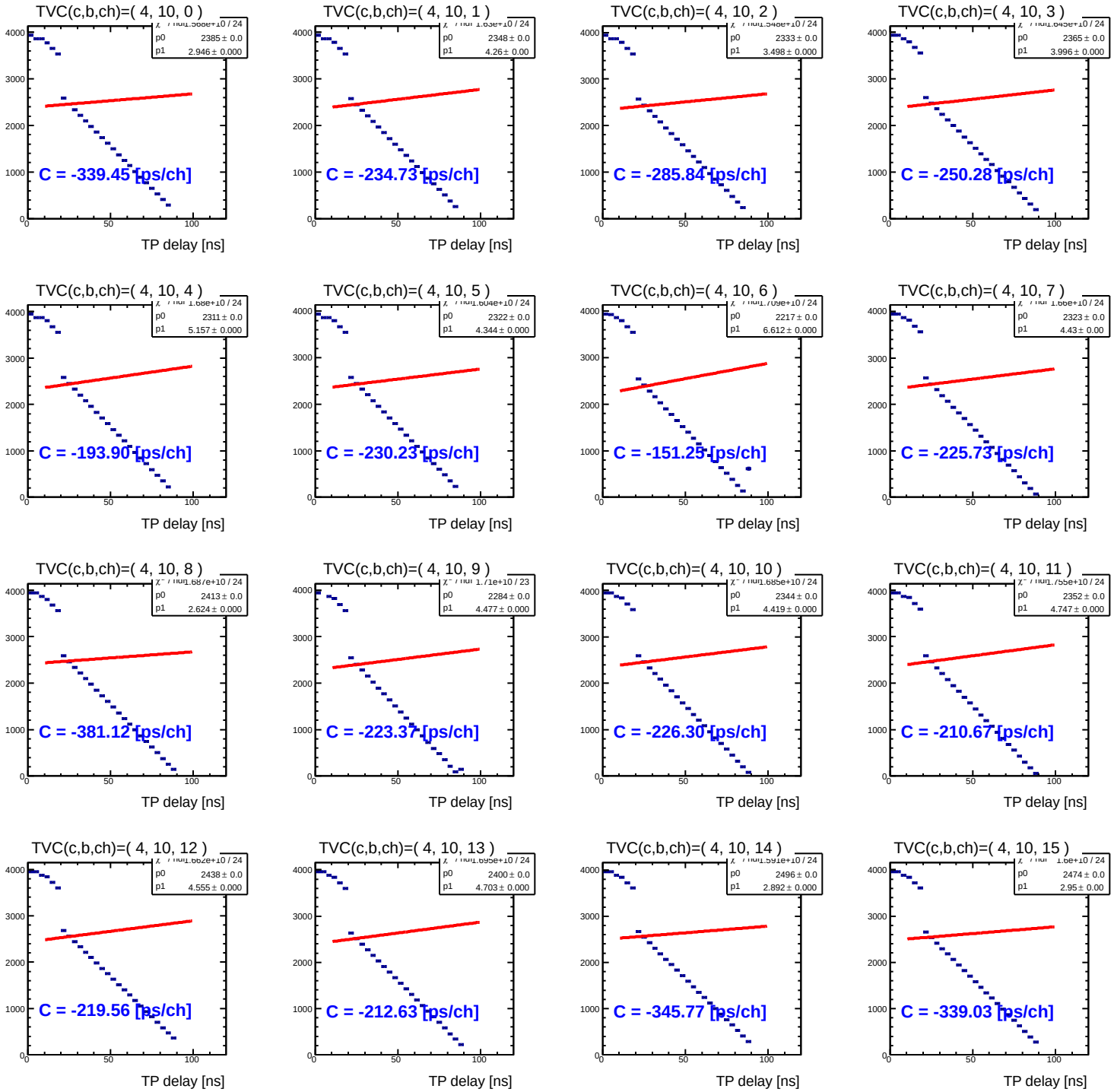

TVC(c,b,ch)=(4, 5, 0)
p0 2442 ± 0.0
p1 2.738 ± 0.000
C = -365.25 [ps/ch]
TVC(c,b,ch)=(4, 5, 1)
p0 2355 ± 0.0
p1 3.249 ± 0.000
C = -307.81 [ps/ch]
TVC(c,b,ch)=(4, 5, 2)
p0 2322 ± 0.0
p1 4.879 ± 0.000
C = -204.96 [ps/ch]
TVC(c,b,ch)=(4, 5, 3)
p0 2341 ± 0.0
p1 4.17 ± 0.00
C = -239.79 [ps/ch]
TVC(c,b,ch)=(4, 5, 4)
p0 2326 ± 0.0
p1 4.114 ± 0.000
C = -243.08 [ps/ch]
TVC(c,b,ch)=(4, 5, 5)
p0 2254 ± 0.0
p1 7.014 ± 0.000
C = -142.58 [ps/ch]
TVC(c,b,ch)=(4, 5, 6)
p0 2258 ± 0.0
p1 5.945 ± 0.000
C = -168.22 [ps/ch]
TVC(c,b,ch)=(4, 5, 7)
p0 2236 ± 0.0
p1 6.45 ± 0.00
C = -155.03 [ps/ch]
TVC(c,b,ch)=(4, 5, 8)
p0 2310 ± 0.0
p1 5.163 ± 0.000
C = -193.69 [ps/ch]
TVC(c,b,ch)=(4, 5, 9)
p0 2354 ± 0.0
p1 4.52 ± 0.00
C = -221.23 [ps/ch]
TVC(c,b,ch)=(4, 5, 10)
p0 2345 ± 0.0
p1 5.65 ± 0.00
C = -176.99 [ps/ch]
TVC(c,b,ch)=(4, 5, 11)
p0 2362 ± 0.0
p1 4.745 ± 0.000
C = -210.76 [ps/ch]
TVC(c,b,ch)=(4, 5, 12)
p0 2493 ± 0.0
p1 1.039 ± 0.000
C = -962.78 [ps/ch]
TVC(c,b,ch)=(4, 5, 13)
p0 2341 ± 0.0
p1 4.669 ± 0.000
C = -214.20 [ps/ch]
TVC(c,b,ch)=(4, 5, 14)
p0 2350 ± 0.0
p1 4.112 ± 0.000
C = -243.19 [ps/ch]
TVC(c,b,ch)=(4, 5, 15)
p0 2388 ± 0.0
p1 4.006 ± 0.000
C = -249.64 [ps/ch]
TP delay [ns]

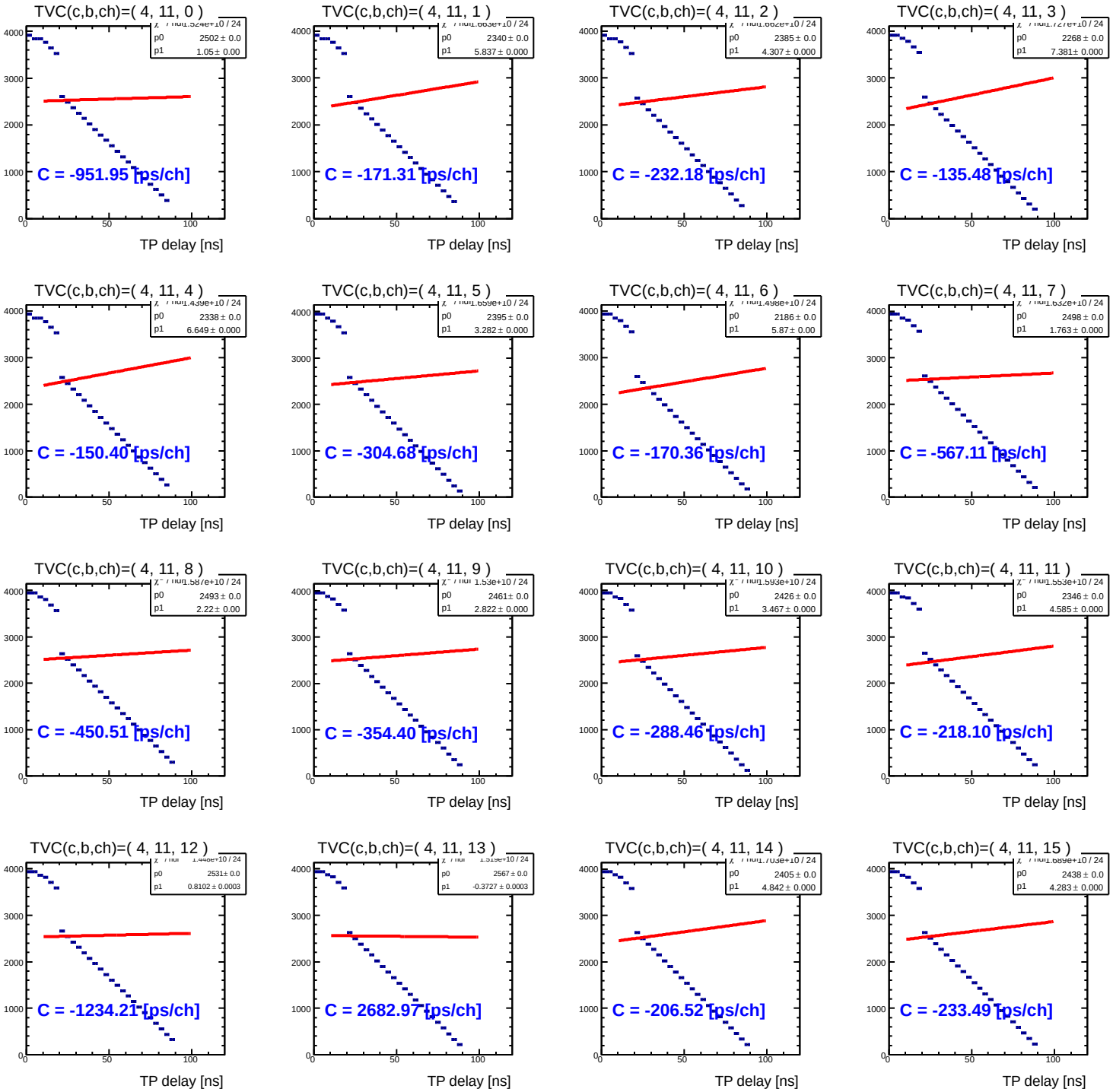

TVC(c,b,ch)=(4, 6, 0)
p0 2452 ± 0.0
p1 2.409 ± 0.000
C = -415.07 [ps/ch]
TVC(c,b,ch)=(4, 6, 1)
p0 2431 ± 0.0
p1 3.152 ± 0.000
C = -317.30 [ps/ch]
TVC(c,b,ch)=(4, 6, 2)
p0 2428 ± 0.0
p1 3.813 ± 0.000
C = -262.27 [ps/ch]
TVC(c,b,ch)=(4, 6, 3)
p0 2371 ± 0.0
p1 4.904 ± 0.000
C = -203.90 [ps/ch]
TVC(c,b,ch)=(4, 6, 4)
p0 2390 ± 0.0
p1 3.828 ± 0.000
C = -261.21 [ps/ch]
TVC(c,b,ch)=(4, 6, 5)
p0 2340 ± 0.0
p1 5.196 ± 0.000
C = -192.47 [ps/ch]
TVC(c,b,ch)=(4, 6, 6)
p0 2317 ± 0.0
p1 4.723 ± 0.000
C = -211.73 [ps/ch]
TVC(c,b,ch)=(4, 6, 7)
p0 2470 ± 0.0
p1 1.151 ± 0.000
C = -868.95 [ps/ch]
TVC(c,b,ch)=(4, 6, 8)
p0 2501 ± 0.0
p1 2.393 ± 0.000
C = -417.91 [ps/ch]
TVC(c,b,ch)=(4, 6, 9)
p0 2416 ± 0.0
p1 4.819 ± 0.000
C = -207.51 [ps/ch]
TVC(c,b,ch)=(4, 6, 10)
p0 2467 ± 0.0
p1 3.658 ± 0.000
C = -273.37 [ps/ch]
TVC(c,b,ch)=(4, 6, 11)
p0 2513 ± 0.0
p1 2.709 ± 0.000
C = -369.07 [ps/ch]
TVC(c,b,ch)=(4, 6, 12)
p0 2405 ± 0.0
p1 1.98 ± 0.00
C = -505.07 [ps/ch]
TVC(c,b,ch)=(4, 6, 13)
p0 2358 ± 0.0
p1 4.158 ± 0.000
C = -240.52 [ps/ch]
TVC(c,b,ch)=(4, 6, 14)
p0 2350 ± 0.0
p1 4.515 ± 0.000
C = -221.48 [ps/ch]
TVC(c,b,ch)=(4, 6, 15)
p0 2335 ± 0.0
p1 4.836 ± 0.000
C = -206.79 [ps/ch]
TP delay [ns]

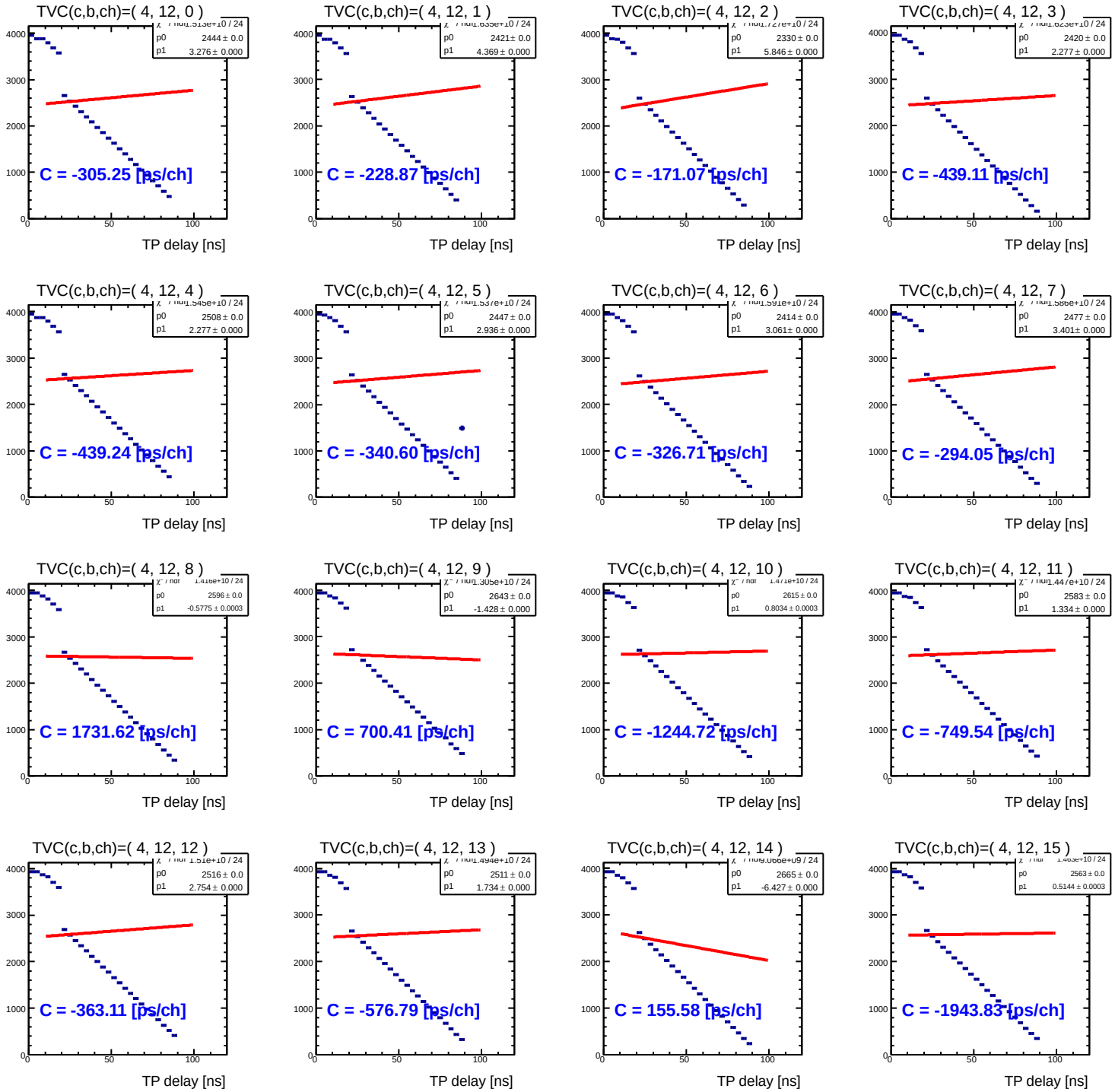

TVC(c,b,ch)=(4, 7, 0)
p0 2444 ± 0.0
p1 4.054 ± 0.000
C = -246.64 [ps/ch]
TVC(c,b,ch)=(4, 7, 1)
p0 2437 ± 0.0
p1 2.655 ± 0.000
C = -376.69 [ps/ch]
TVC(c,b,ch)=(4, 7, 2)
p0 2454 ± 0.0
p1 4.078 ± 0.000
C = -245.24 [ps/ch]
TVC(c,b,ch)=(4, 7, 3)
p0 2470 ± 0.0
p1 4.155 ± 0.000
C = -240.67 [ps/ch]
TVC(c,b,ch)=(4, 7, 4)
p0 2516 ± 0.0
p1 1.482 ± 0.000
C = -674.64 [ps/ch]
TVC(c,b,ch)=(4, 7, 5)
p0 2466 ± 0.0
p1 3.111 ± 0.000
C = -321.44 [ps/ch]
TVC(c,b,ch)=(4, 7, 6)
p0 2464 ± 0.0
p1 3.438 ± 0.000
C = -290.84 [ps/ch]
TVC(c,b,ch)=(4, 7, 7)
p0 2548 ± 0.0
p1 1.918 ± 0.000
C = -521.40 [ps/ch]
TVC(c,b,ch)=(4, 7, 8)
p0 2357 ± 0.0
p1 5.259 ± 0.000
C = -190.14 [ps/ch]
TVC(c,b,ch)=(4, 7, 9)
p0 2328 ± 0.0
p1 4.978 ± 0.000
C = -200.87 [ps/ch]
TVC(c,b,ch)=(4, 7, 10)
p0 2310 ± 0.0
p1 6.857 ± 0.000
C = -145.83 [ps/ch]
TVC(c,b,ch)=(4, 7, 11)
p0 2514 ± 0.0
p1 3.437 ± 0.000
C = -290.96 [ps/ch]
TVC(c,b,ch)=(4, 7, 12)
p0 2405 ± 0.0
p1 6.333 ± 0.000
C = -157.91 [ps/ch]
TVC(c,b,ch)=(4, 7, 13)
p0 2393 ± 0.0
p1 6.666 ± 0.000
C = -150.02 [ps/ch]
TVC(c,b,ch)=(4, 7, 14)
p0 2632 ± 0.0
p1 -0.4039 ± 0.0004
C = 2475.90 [ps/ch]
TVC(c,b,ch)=(4, 7, 15)
p0 2336 ± 0.0
p1 8.104 ± 0.000
C = -123.39 [ps/ch]
TP delay [ns]

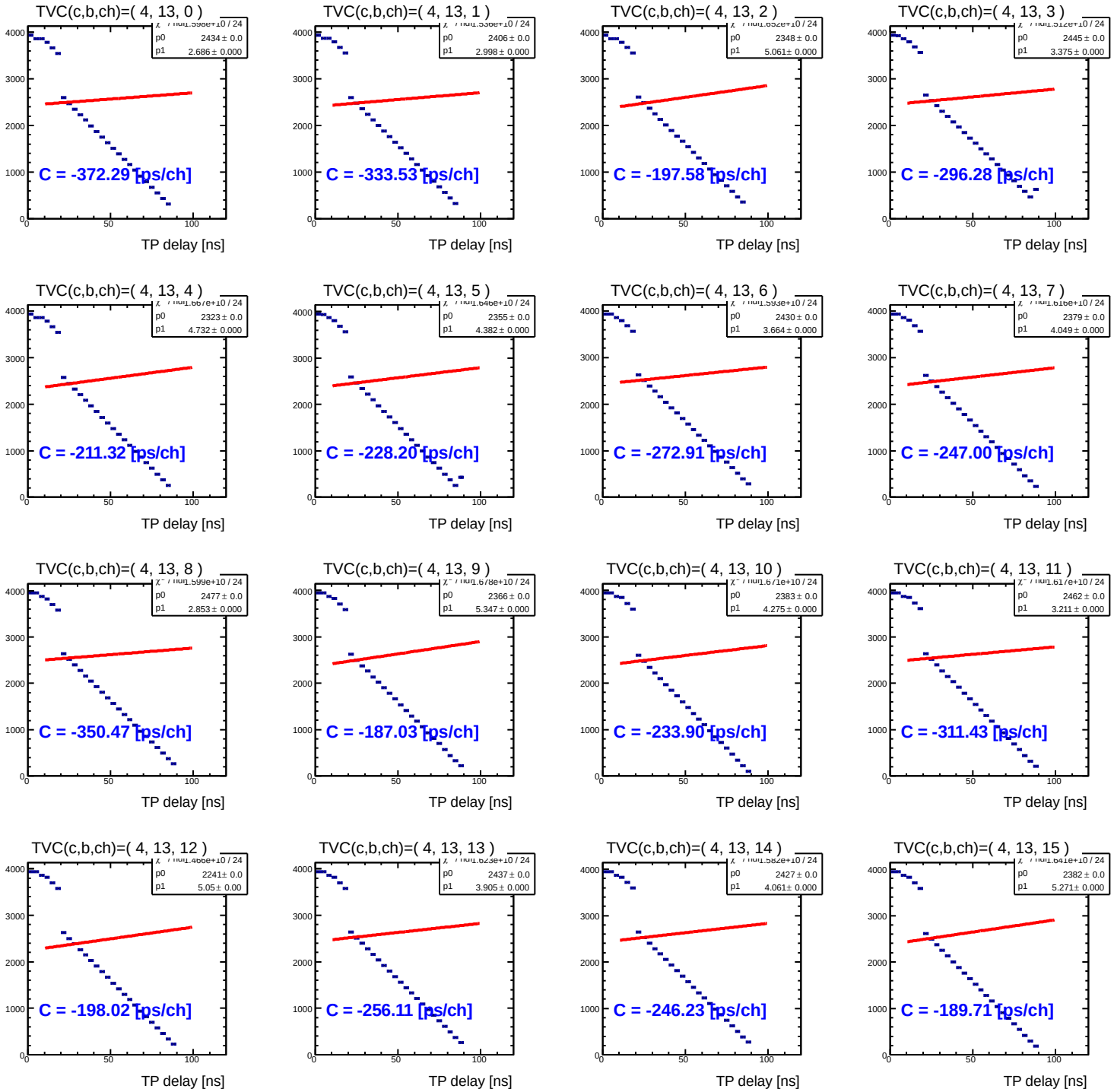

TVC(c,b,ch)=(4, 8, 0)
p0 2323 ± 0.0
p1 4.385 ± 0.000
C = -228.03 [ps/ch]
TVC(c,b,ch)=(4, 8, 1)
p0 2366 ± 0.0
p1 3.554 ± 0.000
C = -281.34 [ps/ch]
TVC(c,b,ch)=(4, 8, 2)
p0 2360 ± 0.0
p1 4.443 ± 0.000
C = -225.08 [ps/ch]
TVC(c,b,ch)=(4, 8, 3)
p0 2411 ± 0.0
p1 3.061 ± 0.000
C = -326.67 [ps/ch]
TVC(c,b,ch)=(4, 8, 4)
p0 2358 ± 0.0
p1 5.207 ± 0.000
C = -192.04 [ps/ch]
TVC(c,b,ch)=(4, 8, 5)
p0 2349 ± 0.0
p1 5.755 ± 0.000
C = -173.75 [ps/ch]
TVC(c,b,ch)=(4, 8, 6)
p0 2420 ± 0.0
p1 4.161 ± 0.000
C = -240.35 [ps/ch]
TVC(c,b,ch)=(4, 8, 7)
p0 2419 ± 0.0
p1 4.074 ± 0.000
C = -245.45 [ps/ch]
TVC(c,b,ch)=(4, 8, 8)
p0 2436 ± 0.0
p1 3.868 ± 0.000
C = -258.52 [ps/ch]
TVC(c,b,ch)=(4, 8, 9)
p0 2359 ± 0.0
p1 5.907 ± 0.000
C = -169.30 [ps/ch]
TVC(c,b,ch)=(4, 8, 10)
p0 2389 ± 0.0
p1 4.908 ± 0.000
C = -203.75 [ps/ch]
TVC(c,b,ch)=(4, 8, 11)
p0 2534 ± 0.0
p1 2.504 ± 0.000
C = -399.29 [ps/ch]
TVC(c,b,ch)=(4, 8, 12)
p0 2378 ± 0.0
p1 5.265 ± 0.000
C = -189.94 [ps/ch]
TVC(c,b,ch)=(4, 8, 13)
p0 2508 ± 0.0
p1 2.51 ± 0.00
C = -398.37 [ps/ch]
TVC(c,b,ch)=(4, 8, 14)
p0 2474 ± 0.0
p1 3.3 ± 0.0
C = -303.03 [ps/ch]
TVC(c,b,ch)=(4, 8, 15)
p0 2326 ± 0.0
p1 5.775 ± 0.000
C = -173.17 [ps/ch]
TP delay [ns]

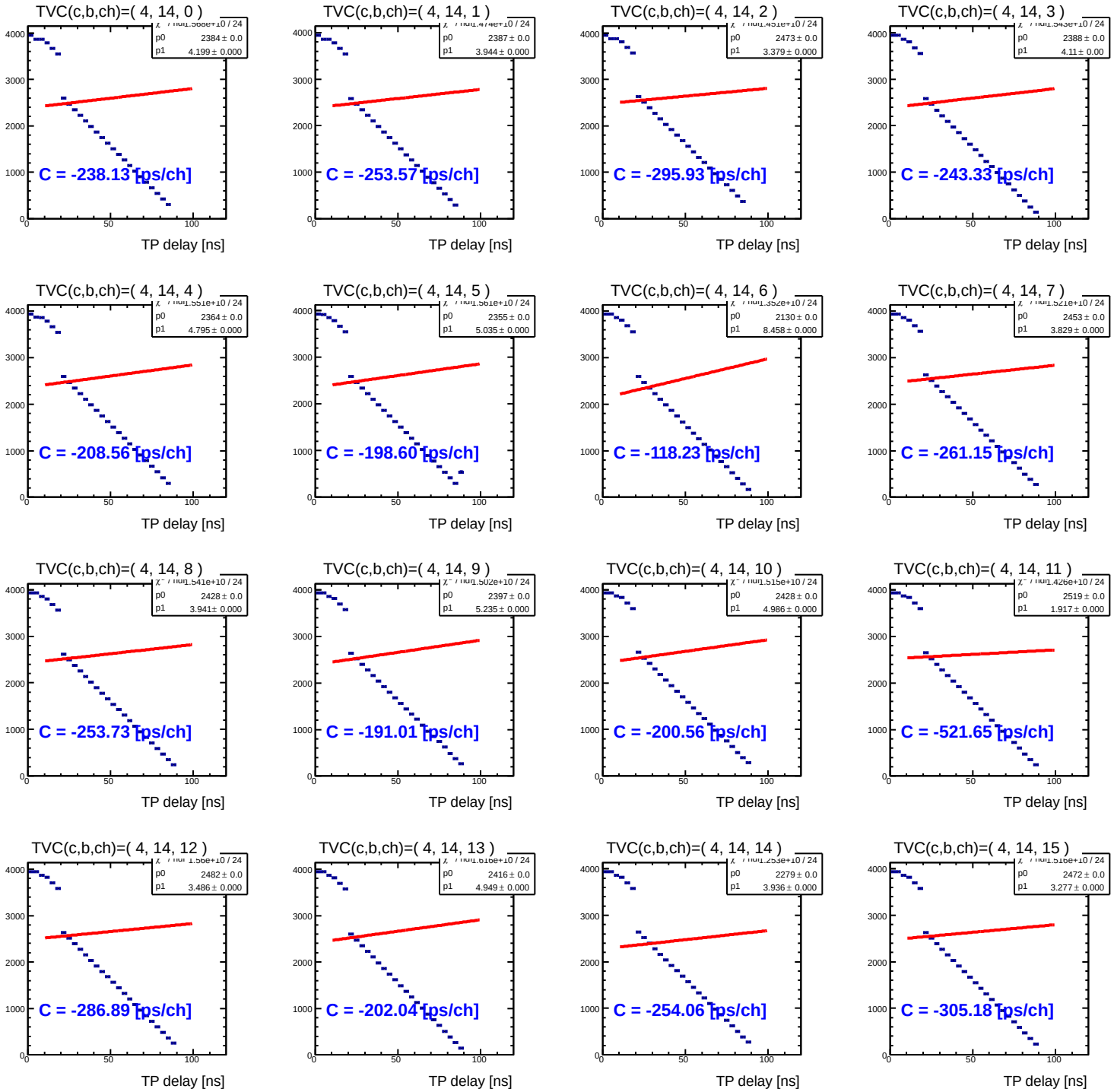

TVC(c,b,ch)=(4, 9, 0)
p0 2587 ± 0.0
p1 1.86 ± 0.00
C = -537.56 [ps/ch]
TVC(c,b,ch)=(4, 9, 1)
p0 2637 ± 0.0
p1 0.507 ± 0.000
C = -1972.37 [ps/ch]
TVC(c,b,ch)=(4, 9, 2)
p0 2592 ± 0.0
p1 2.579 ± 0.000
C = -387.68 [ps/ch]
TVC(c,b,ch)=(4, 9, 3)
p0 2536 ± 0.0
p1 3.558 ± 0.000
C = -281.04 [ps/ch]
TVC(c,b,ch)=(4, 9, 4)
p0 2610 ± 0.0
p1 1.749 ± 0.000
C = -571.78 [ps/ch]
TVC(c,b,ch)=(4, 9, 5)
p0 2636 ± 0.0
p1 1.357 ± 0.000
C = -736.93 [ps/ch]
TVC(c,b,ch)=(4, 9, 6)
p0 2471 ± 0.0
p1 3.763 ± 0.000
C = -265.73 [ps/ch]
TVC(c,b,ch)=(4, 9, 7)
p0 2524 ± 0.0
p1 3.447 ± 0.000
C = -290.15 [ps/ch]
TVC(c,b,ch)=(4, 9, 8)
p0 2627 ± 0.0
p1 1.499 ± 0.000
C = -667.07 [ps/ch]
TVC(c,b,ch)=(4, 9, 9)
p0 2537 ± 0.0
p1 2.655 ± 0.000
C = -376.63 [ps/ch]
TVC(c,b,ch)=(4, 9, 10)
p0 2681 ± 0.0
p1 1.859 ± 0.000
C = -537.84 [ps/ch]
TVC(c,b,ch)=(4, 9, 11)
p0 2643 ± 0.0
p1 1.789 ± 0.000
C = -558.93 [ps/ch]
TVC(c,b,ch)=(4, 9, 12)
p0 2565 ± 0.0
p1 1.922 ± 0.000
C = -520.20 [ps/ch]
TVC(c,b,ch)=(4, 9, 13)
p0 2538 ± 0.0
p1 3.432 ± 0.000
C = -291.38 [ps/ch]
TVC(c,b,ch)=(4, 9, 14)
p0 2465 ± 0.0
p1 4.151 ± 0.000
C = -240.90 [ps/ch]
TVC(c,b,ch)=(4, 9, 15)
p0 2537 ± 0.0
p1 3.215 ± 0.000
C = -311.04 [ps/ch]
TP delay [ns]

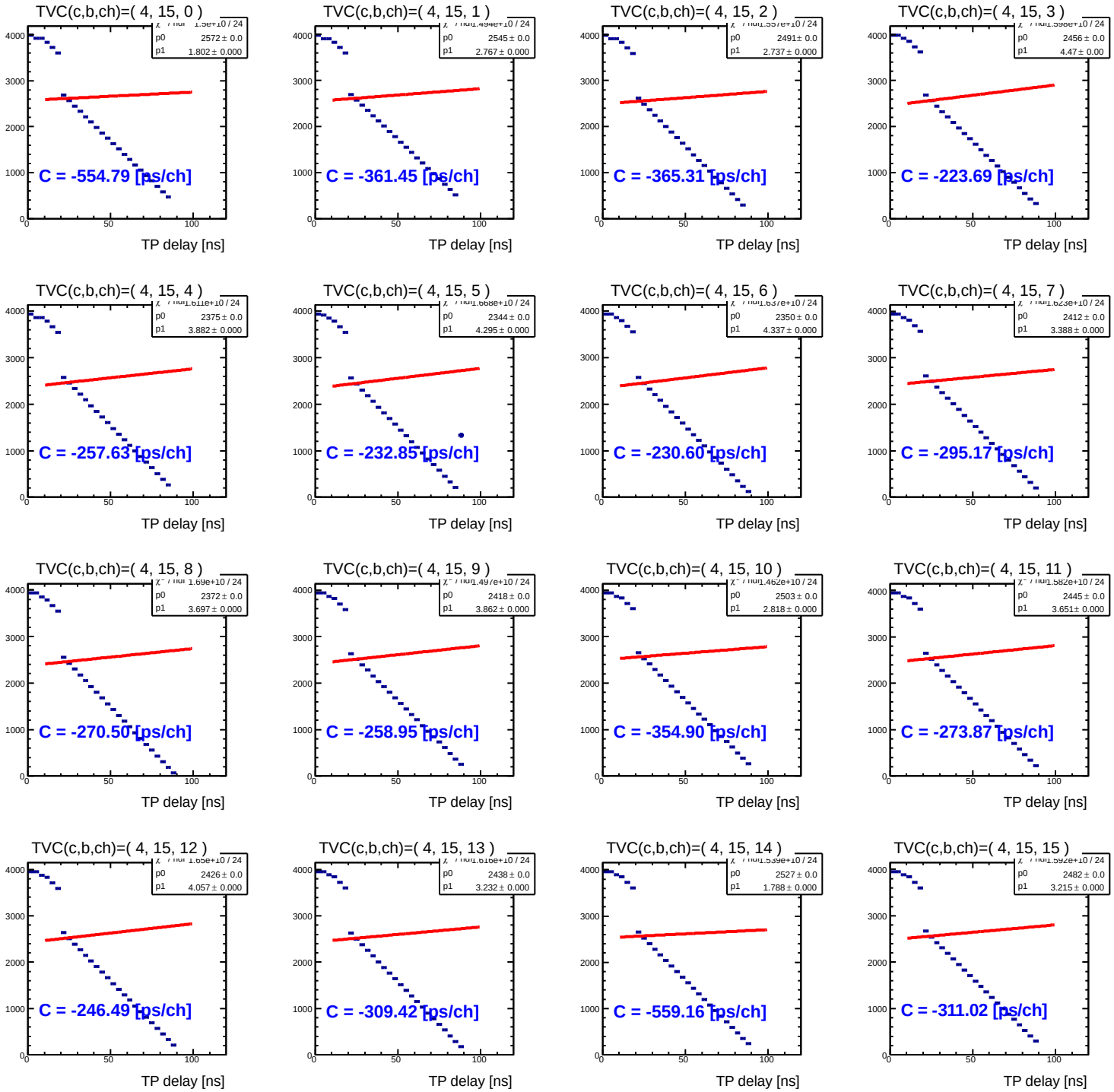

TVC(c,b,ch)=(4, 10, 0)
p0 2385 ± 0.0
p1 2.946 ± 0.000
C = -339.45 [ps/ch]
TVC(c,b,ch)=(4, 10, 1)
p0 2348 ± 0.0
p1 4.26 ± 0.00
C = -234.73 [ps/ch]
TVC(c,b,ch)=(4, 10, 2)
p0 2333 ± 0.0
p1 3.498 ± 0.000
C = -285.84 [ps/ch]
TVC(c,b,ch)=(4, 10, 3)
p0 2365 ± 0.0
p1 3.996 ± 0.000
C = -250.28 [ps/ch]
TVC(c,b,ch)=(4, 10, 4)
p0 2311 ± 0.0
p1 5.157 ± 0.000
C = -193.90 [ps/ch]
TVC(c,b,ch)=(4, 10, 5)
p0 2322 ± 0.0
p1 4.344 ± 0.000
C = -230.23 [ps/ch]
TVC(c,b,ch)=(4, 10, 6)
p0 2217 ± 0.0
p1 6.612 ± 0.000
C = -151.25 [ps/ch]
TVC(c,b,ch)=(4, 10, 7)
p0 2323 ± 0.0
p1 4.43 ± 0.00
C = -225.73 [ps/ch]
TVC(c,b,ch)=(4, 10, 8)
p0 2413 ± 0.0
p1 2.624 ± 0.000
C = -381.12 [ps/ch]
TVC(c,b,ch)=(4, 10, 9)
p0 2284 ± 0.0
p1 4.477 ± 0.000
C = -223.37 [ps/ch]
TVC(c,b,ch)=(4, 10, 10)
p0 2344 ± 0.0
p1 4.419 ± 0.000
C = -226.30 [ps/ch]
TVC(c,b,ch)=(4, 10, 11)
p0 2352 ± 0.0
p1 4.747 ± 0.000
C = -210.67 [ps/ch]
TVC(c,b,ch)=(4, 10, 12)
p0 2438 ± 0.0
p1 4.555 ± 0.000
C = -219.56 [ps/ch]
TVC(c,b,ch)=(4, 10, 13)
p0 2400 ± 0.0
p1 4.703 ± 0.000
C = -212.63 [ps/ch]
TVC(c,b,ch)=(4, 10, 14)
p0 2496 ± 0.0
p1 2.892 ± 0.000
C = -345.77 [ps/ch]
TVC(c,b,ch)=(4, 10, 15)
p0 2474 ± 0.0
p1 2.95 ± 0.00
C = -339.03 [ps/ch]
TP delay [ns]

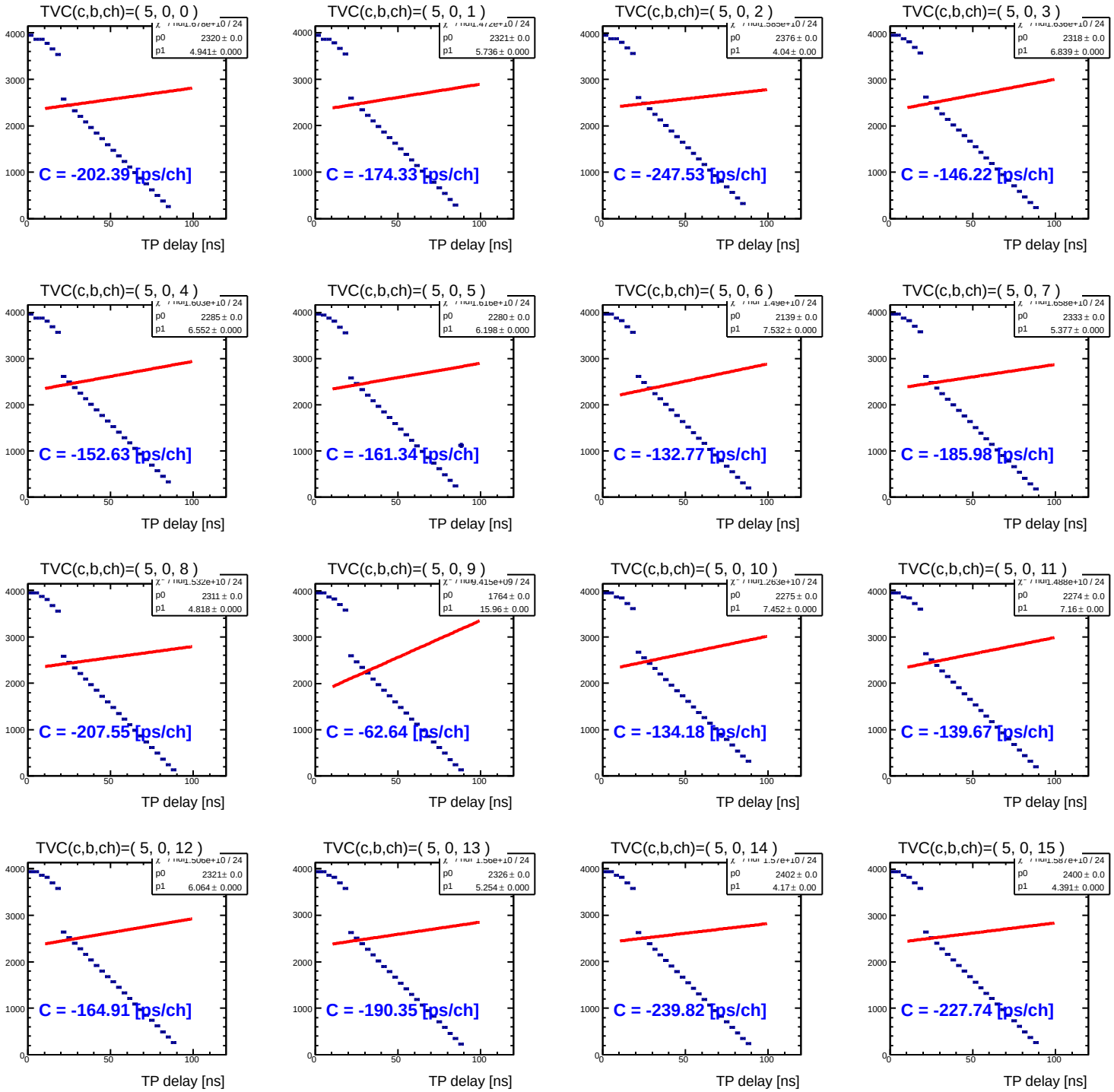

TVC(c,b,ch)=(4, 11, 0)
p0 2502 ± 0.0
p1 1.05 ± 0.00
C = -951.95 [ps/ch]
TVC(c,b,ch)=(4, 11, 1)
p0 2340 ± 0.0
p1 5.837 ± 0.000
C = -171.31 [ps/ch]
TVC(c,b,ch)=(4, 11, 2)
p0 2385 ± 0.0
p1 4.307 ± 0.000
C = -232.18 [ps/ch]
TVC(c,b,ch)=(4, 11, 3)
p0 2268 ± 0.0
p1 7.381 ± 0.000
C = -135.48 [ps/ch]
TVC(c,b,ch)=(4, 11, 4)
p0 2338 ± 0.0
p1 6.649 ± 0.000
C = -150.40 [ps/ch]
TVC(c,b,ch)=(4, 11, 5)
p0 2395 ± 0.0
p1 3.282 ± 0.000
C = -304.68 [ps/ch]
TVC(c,b,ch)=(4, 11, 6)
p0 2186 ± 0.0
p1 5.87 ± 0.00
C = -170.36 [ps/ch]
TVC(c,b,ch)=(4, 11, 7)
p0 2498 ± 0.0
p1 1.763 ± 0.000
C = -567.11 [ps/ch]
TVC(c,b,ch)=(4, 11, 8)
p0 2493 ± 0.0
p1 2.22 ± 0.00
C = -450.51 [ps/ch]
TVC(c,b,ch)=(4, 11, 9)
p0 2461 ± 0.0
p1 2.822 ± 0.000
C = -354.40 [ps/ch]
TVC(c,b,ch)=(4, 11, 10)
p0 2426 ± 0.0
p1 3.467 ± 0.000
C = -288.46 [ps/ch]
TVC(c,b,ch)=(4, 11, 11)
p0 2346 ± 0.0
p1 4.585 ± 0.000
C = -218.10 [ps/ch]
TVC(c,b,ch)=(4, 11, 12)
p0 2531 ± 0.0
p1 0.8102 ± 0.0003
C = -1234.21 [ps/ch]
TVC(c,b,ch)=(4, 11, 13)
p0 2567 ± 0.0
p1 -0.3727 ± 0.0003
C = 2682.97 [ps/ch]
TVC(c,b,ch)=(4, 11, 14)
p0 2405 ± 0.0
p1 4.842 ± 0.000
C = -206.52 [ps/ch]
TVC(c,b,ch)=(4, 11, 15)
p0 2438 ± 0.0
p1 4.283 ± 0.000
C = -233.49 [ps/ch]
TP delay [ns]

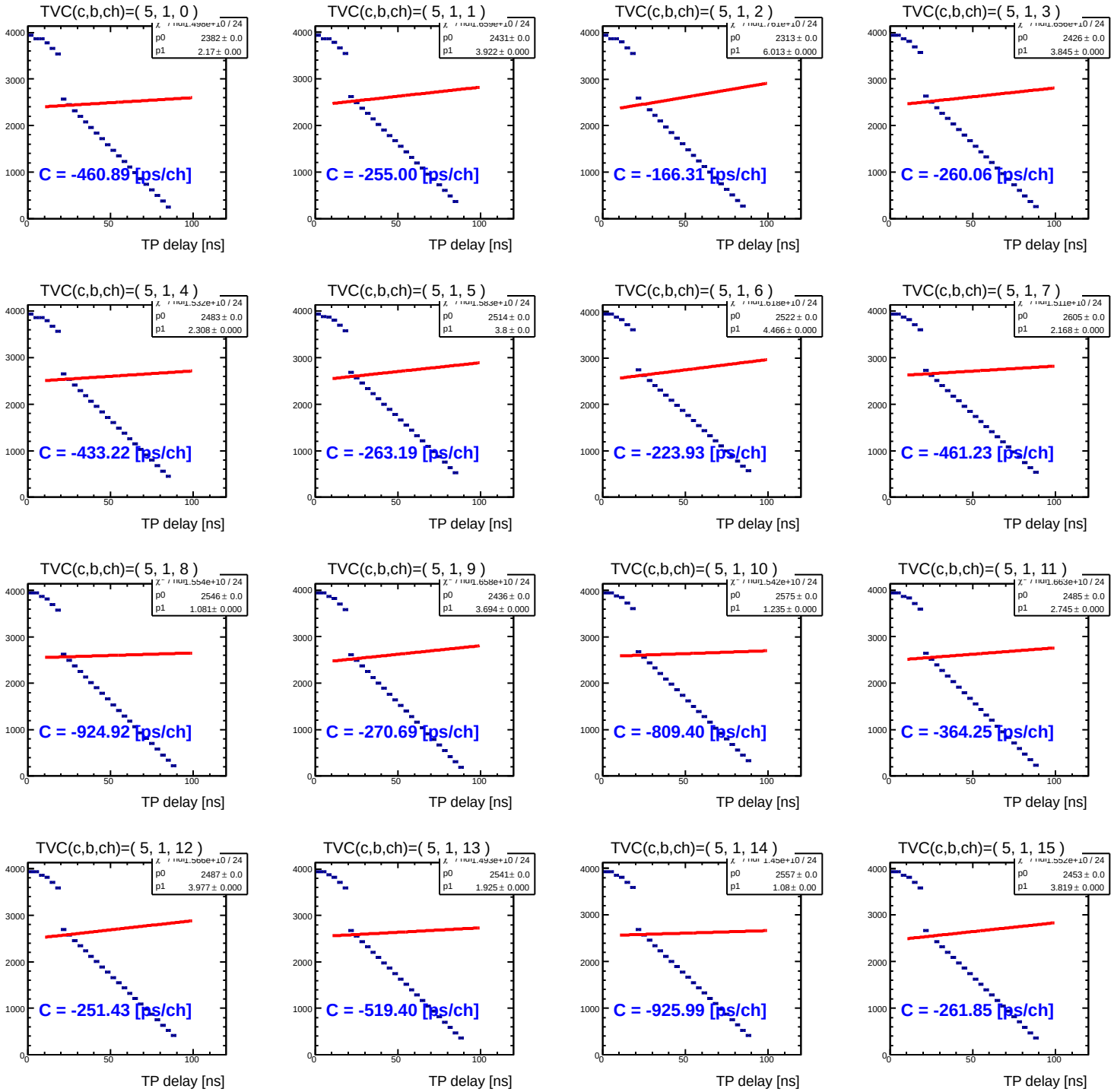

TVC(c,b,ch)=(4, 12, 0)
p0 2444 ± 0.0
p1 3.276 ± 0.000
C = -305.25 [ps/ch]
TVC(c,b,ch)=(4, 12, 1)
p0 2421 ± 0.0
p1 4.369 ± 0.000
C = -228.87 [ps/ch]
TVC(c,b,ch)=(4, 12, 2)
p0 2330 ± 0.0
p1 5.846 ± 0.000
C = -171.07 [ps/ch]
TVC(c,b,ch)=(4, 12, 3)
p0 2420 ± 0.0
p1 2.277 ± 0.000
C = -439.11 [ps/ch]
TVC(c,b,ch)=(4, 12, 4)
p0 2508 ± 0.0
p1 2.277 ± 0.000
C = -439.24 [ps/ch]
TVC(c,b,ch)=(4, 12, 5)
p0 2447 ± 0.0
p1 2.936 ± 0.000
C = -340.60 [ps/ch]
TVC(c,b,ch)=(4, 12, 6)
p0 2414 ± 0.0
p1 3.061 ± 0.000
C = -326.71 [ps/ch]
TVC(c,b,ch)=(4, 12, 7)
p0 2477 ± 0.0
p1 3.401 ± 0.000
C = -294.05 [ps/ch]
TVC(c,b,ch)=(4, 12, 8)
p0 2596 ± 0.0
p1 -0.5775 ± 0.0003
C = 1731.62 [ps/ch]
TVC(c,b,ch)=(4, 12, 9)
p0 2643 ± 0.0
p1 -1.428 ± 0.000
C = 700.41 [ps/ch]
TVC(c,b,ch)=(4, 12, 10)
p0 2615 ± 0.0
p1 0.8034 ± 0.0003
C = -1244.72 [ps/ch]
TVC(c,b,ch)=(4, 12, 11)
p0 2583 ± 0.0
p1 1.334 ± 0.000
C = -749.54 [ps/ch]
TVC(c,b,ch)=(4, 12, 12)
p0 2516 ± 0.0
p1 2.754 ± 0.000
C = -363.11 [ps/ch]
TVC(c,b,ch)=(4, 12, 13)
p0 2511 ± 0.0
p1 1.734 ± 0.000
C = -576.79 [ps/ch]
TVC(c,b,ch)=(4, 12, 14)
p0 2665 ± 0.0
p1 -6.427 ± 0.000
C = 155.58 [ps/ch]
TVC(c,b,ch)=(4, 12, 15)
p0 2563 ± 0.0
p1 0.5144 ± 0.0003
C = -1943.83 [ps/ch]
TP delay [ns]

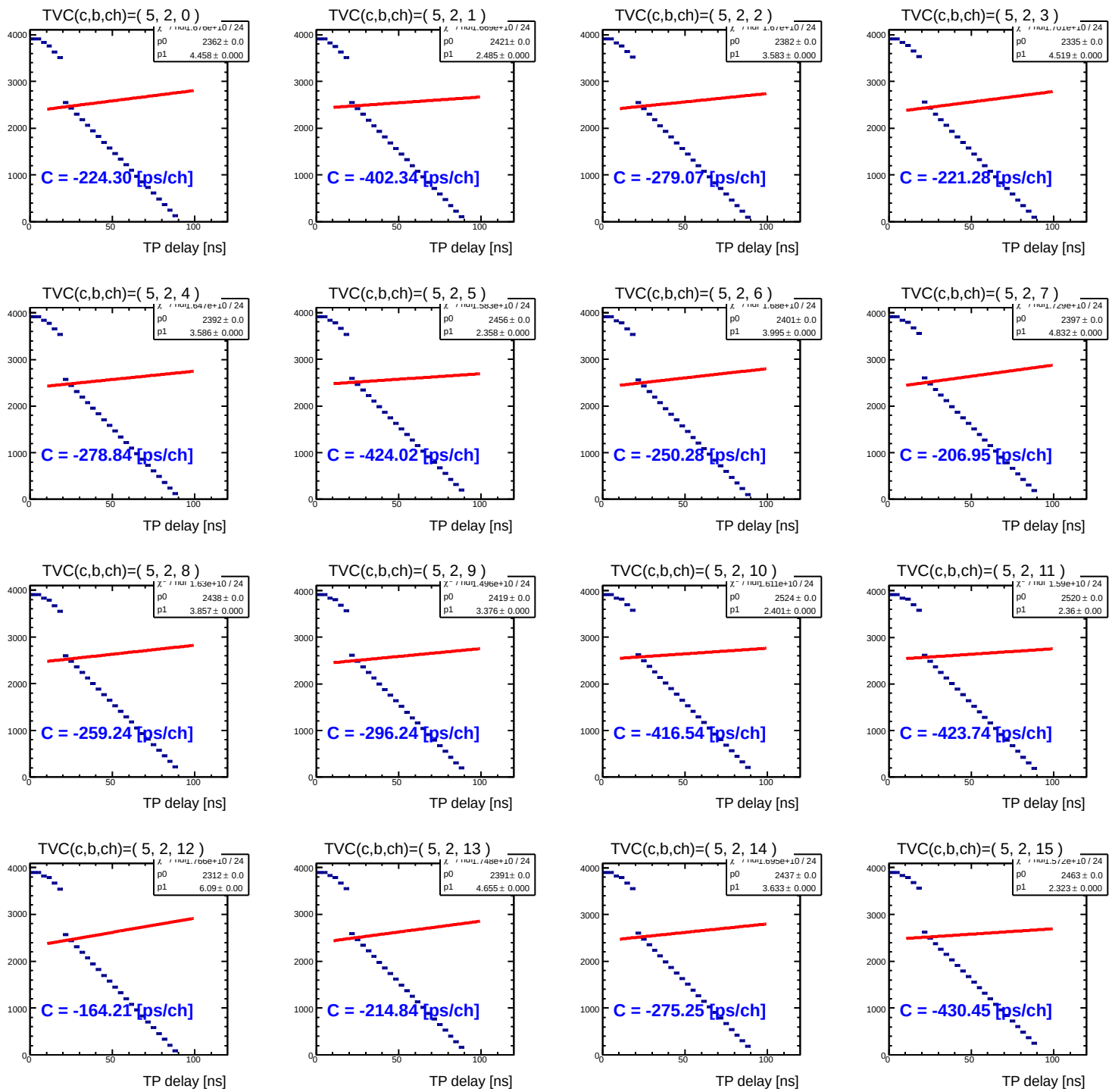

TVC(c,b,ch)=(4, 13, 0)
p0 2434 ± 0.0
p1 2.686 ± 0.000
C = -372.29 [ps/ch]
TVC(c,b,ch)=(4, 13, 1)
p0 2406 ± 0.0
p1 2.998 ± 0.000
C = -333.53 [ps/ch]
TVC(c,b,ch)=(4, 13, 2)
p0 2348 ± 0.0
p1 5.061 ± 0.000
C = -197.58 [ps/ch]
TVC(c,b,ch)=(4, 13, 3)
p0 2445 ± 0.0
p1 3.375 ± 0.000
C = -296.28 [ps/ch]
TVC(c,b,ch)=(4, 13, 4)
p0 2323 ± 0.0
p1 4.732 ± 0.000
C = -211.32 [ps/ch]
TVC(c,b,ch)=(4, 13, 5)
p0 2355 ± 0.0
p1 4.382 ± 0.000
C = -228.20 [ps/ch]
TVC(c,b,ch)=(4, 13, 6)
p0 2430 ± 0.0
p1 3.664 ± 0.000
C = -272.91 [ps/ch]
TVC(c,b,ch)=(4, 13, 7)
p0 2379 ± 0.0
p1 4.049 ± 0.000
C = -247.00 [ps/ch]
TVC(c,b,ch)=(4, 13, 8)
p0 2477 ± 0.0
p1 2.853 ± 0.000
C = -350.47 [ps/ch]
TVC(c,b,ch)=(4, 13, 9)
p0 2366 ± 0.0
p1 5.347 ± 0.000
C = -187.03 [ps/ch]
TVC(c,b,ch)=(4, 13, 10)
p0 2383 ± 0.0
p1 4.275 ± 0.000
C = -233.90 [ps/ch]
TVC(c,b,ch)=(4, 13, 11)
p0 2462 ± 0.0
p1 3.211 ± 0.000
C = -311.43 [ps/ch]
TVC(c,b,ch)=(4, 13, 12)
p0 2241 ± 0.0
p1 5.05 ± 0.00
C = -198.02 [ps/ch]
TVC(c,b,ch)=(4, 13, 13)
p0 2437 ± 0.0
p1 3.905 ± 0.000
C = -256.11 [ps/ch]
TVC(c,b,ch)=(4, 13, 14)
p0 2427 ± 0.0
p1 4.061 ± 0.000
C = -246.23 [ps/ch]
TVC(c,b,ch)=(4, 13, 15)
p0 2382 ± 0.0
p1 5.271 ± 0.000
C = -189.71 [ps/ch]
TP delay [ns]

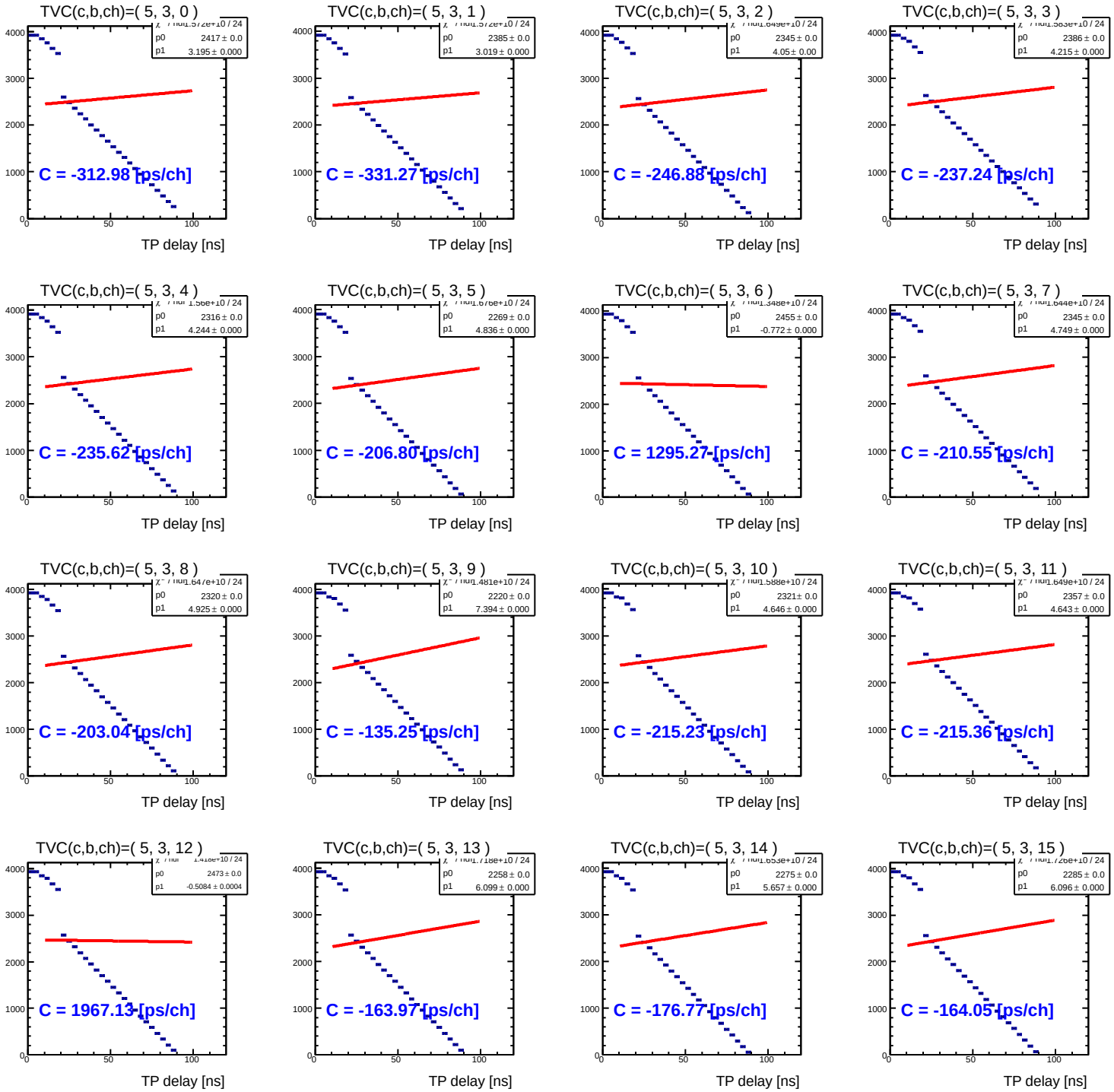

TVC(c,b,ch)=(4, 14, 0)
p0 2384 ± 0.0
p1 4.199 ± 0.000
C = -238.13 [ps/ch]
TVC(c,b,ch)=(4, 14, 1)
p0 2387 ± 0.0
p1 3.944 ± 0.000
C = -253.57 [ps/ch]
TVC(c,b,ch)=(4, 14, 2)
p0 2473 ± 0.0
p1 3.379 ± 0.000
C = -295.93 [ps/ch]
TVC(c,b,ch)=(4, 14, 3)
p0 2388 ± 0.0
p1 4.11 ± 0.00
C = -243.33 [ps/ch]
TVC(c,b,ch)=(4, 14, 4)
p0 2364 ± 0.0
p1 4.795 ± 0.000
C = -208.56 [ps/ch]
TVC(c,b,ch)=(4, 14, 5)
p0 2355 ± 0.0
p1 5.035 ± 0.000
C = -198.60 [ps/ch]
TVC(c,b,ch)=(4, 14, 6)
p0 2130 ± 0.0
p1 8.458 ± 0.000
C = -118.23 [ps/ch]
TVC(c,b,ch)=(4, 14, 7)
p0 2453 ± 0.0
p1 3.829 ± 0.000
C = -261.15 [ps/ch]
TVC(c,b,ch)=(4, 14, 8)
p0 2428 ± 0.0
p1 3.941 ± 0.000
C = -253.73 [ps/ch]
TVC(c,b,ch)=(4, 14, 9)
p0 2397 ± 0.0
p1 5.235 ± 0.000
C = -191.01 [ps/ch]
TVC(c,b,ch)=(4, 14, 10)
p0 2428 ± 0.0
p1 4.986 ± 0.000
C = -200.56 [ps/ch]
TVC(c,b,ch)=(4, 14, 11)
p0 2519 ± 0.0
p1 1.917 ± 0.000
C = -521.65 [ps/ch]
TVC(c,b,ch)=(4, 14, 12)
p0 2482 ± 0.0
p1 3.486 ± 0.000
C = -286.89 [ps/ch]
TVC(c,b,ch)=(4, 14, 13)
p0 2416 ± 0.0
p1 4.949 ± 0.000
C = -202.04 [ps/ch]
TVC(c,b,ch)=(4, 14, 14)
p0 2279 ± 0.0
p1 3.936 ± 0.000
C = -254.06 [ps/ch]
TVC(c,b,ch)=(4, 14, 15)
p0 2472 ± 0.0
p1 3.277 ± 0.000
C = -305.18 [ps/ch]
TP delay [ns]

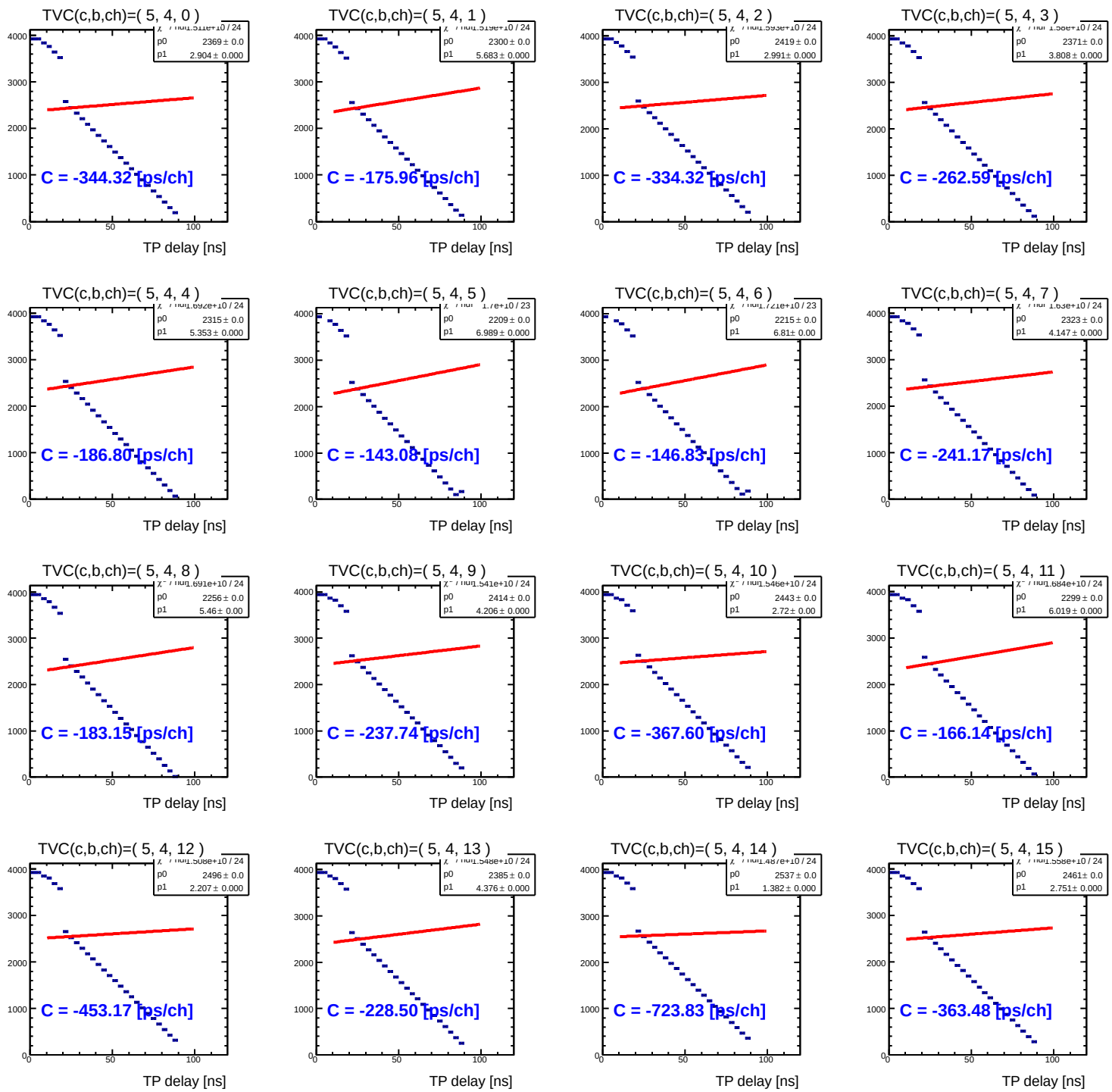

TVC(c,b,ch)=(4, 15, 0)
p0 2572 ± 0.0
p1 1.802 ± 0.000
C = -554.79 [ps/ch]
TVC(c,b,ch)=(4, 15, 1)
p0 2545 ± 0.0
p1 2.767 ± 0.000
C = -361.45 [ps/ch]
TVC(c,b,ch)=(4, 15, 2)
p0 2491 ± 0.0
p1 2.737 ± 0.000
C = -365.31 [ps/ch]
TVC(c,b,ch)=(4, 15, 3)
p0 2456 ± 0.0
p1 4.47 ± 0.00
C = -223.69 [ps/ch]
TVC(c,b,ch)=(4, 15, 4)
p0 2375 ± 0.0
p1 3.882 ± 0.000
C = -257.63 [ps/ch]
TVC(c,b,ch)=(4, 15, 5)
p0 2344 ± 0.0
p1 4.295 ± 0.000
C = -232.85 [ps/ch]
TVC(c,b,ch)=(4, 15, 6)
p0 2350 ± 0.0
p1 4.337 ± 0.000
C = -230.60 [ps/ch]
TVC(c,b,ch)=(4, 15, 7)
p0 2412 ± 0.0
p1 3.388 ± 0.000
C = -295.17 [ps/ch]
TVC(c,b,ch)=(4, 15, 8)
p0 2372 ± 0.0
p1 3.697 ± 0.000
C = -270.50 [ps/ch]
TVC(c,b,ch)=(4, 15, 9)
p0 2418 ± 0.0
p1 3.862 ± 0.000
C = -258.95 [ps/ch]
TVC(c,b,ch)=(4, 15, 10)
p0 2503 ± 0.0
p1 2.818 ± 0.000
C = -354.90 [ps/ch]
TVC(c,b,ch)=(4, 15, 11)
p0 2445 ± 0.0
p1 3.651 ± 0.000
C = -273.87 [ps/ch]
TVC(c,b,ch)=(4, 15, 12)
p0 2426 ± 0.0
p1 4.057 ± 0.000
C = -246.49 [ps/ch]
TVC(c,b,ch)=(4, 15, 13)
p0 2438 ± 0.0
p1 3.232 ± 0.000
C = -309.42 [ps/ch]
TVC(c,b,ch)=(4, 15, 14)
p0 2527 ± 0.0
p1 1.788 ± 0.000
C = -559.16 [ps/ch]
TVC(c,b,ch)=(4, 15, 15)
p0 2482 ± 0.0
p1 3.215 ± 0.000
C = -311.02 [ps/ch]
TP delay [ns]

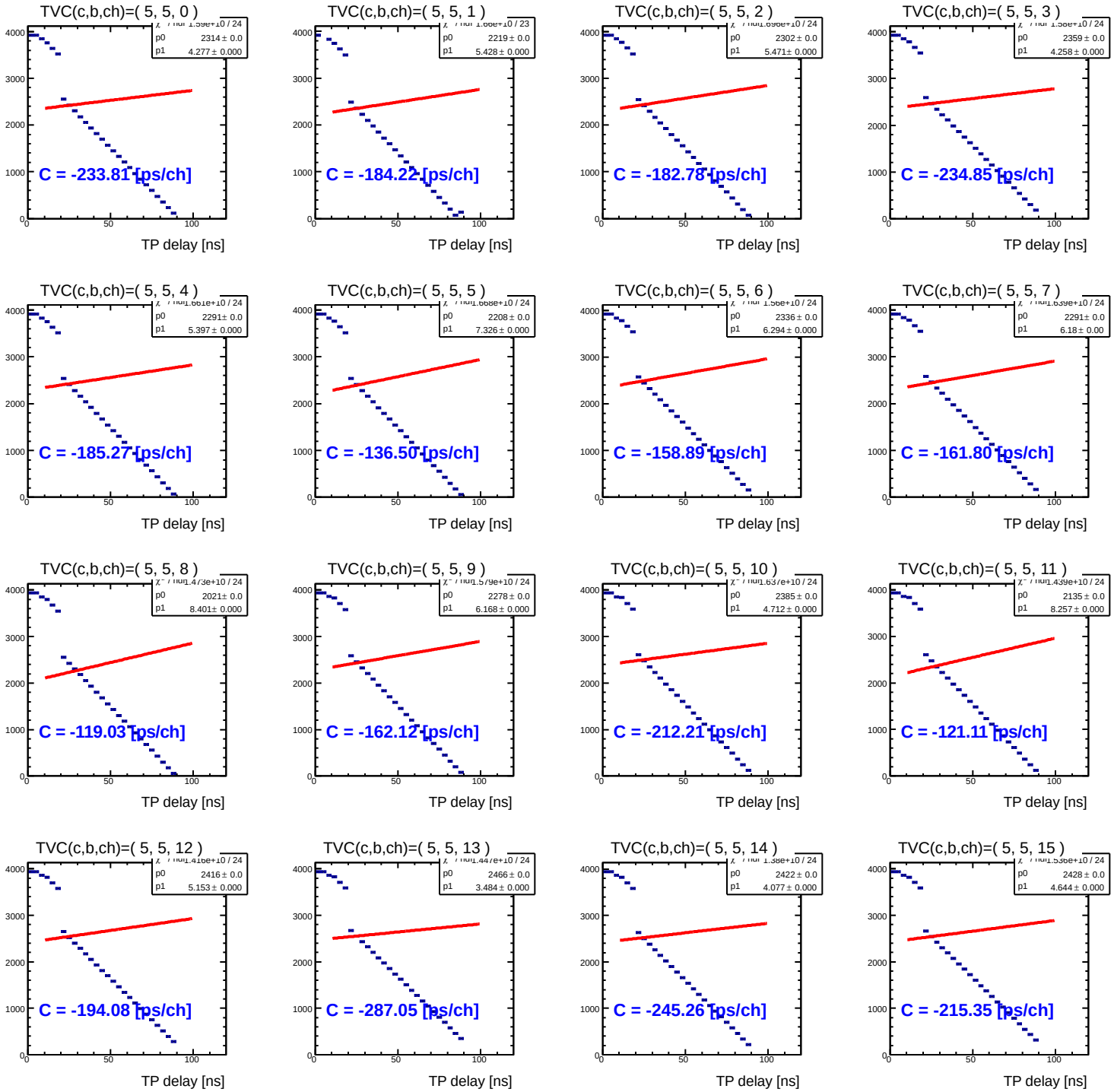

TVC(c,b,ch)=(5, 0, 0)
p0 2320 ± 0.0
p1 4.941 ± 0.000
C = -202.39 [ps/ch]
TVC(c,b,ch)=(5, 0, 1)
p0 2321 ± 0.0
p1 5.736 ± 0.000
C = -174.33 [ps/ch]
TVC(c,b,ch)=(5, 0, 2)
p0 2376 ± 0.0
p1 4.04 ± 0.00
C = -247.53 [ps/ch]
TVC(c,b,ch)=(5, 0, 3)
p0 2318 ± 0.0
p1 6.839 ± 0.000
C = -146.22 [ps/ch]
TVC(c,b,ch)=(5, 0, 4)
p0 2285 ± 0.0
p1 6.552 ± 0.000
C = -152.63 [ps/ch]
TVC(c,b,ch)=(5, 0, 5)
p0 2280 ± 0.0
p1 6.198 ± 0.000
C = -161.34 [ps/ch]
TVC(c,b,ch)=(5, 0, 6)
p0 2139 ± 0.0
p1 7.532 ± 0.000
C = -132.77 [ps/ch]
TVC(c,b,ch)=(5, 0, 7)
p0 2333 ± 0.0
p1 5.377 ± 0.000
C = -185.98 [ps/ch]
TVC(c,b,ch)=(5, 0, 8)
p0 2311 ± 0.0
p1 4.818 ± 0.000
C = -207.55 [ps/ch]
TVC(c,b,ch)=(5, 0, 9)
p0 1764 ± 0.0
p1 15.96 ± 0.00
C = -62.64 [ps/ch]
TVC(c,b,ch)=(5, 0, 10)
p0 2275 ± 0.0
p1 7.452 ± 0.000
C = -134.18 [ps/ch]
TVC(c,b,ch)=(5, 0, 11)
p0 2274 ± 0.0
p1 7.16 ± 0.00
C = -139.67 [ps/ch]
TVC(c,b,ch)=(5, 0, 12)
p0 2321 ± 0.0
p1 6.064 ± 0.000
C = -164.91 [ps/ch]
TVC(c,b,ch)=(5, 0, 13)
p0 2326 ± 0.0
p1 5.254 ± 0.000
C = -190.35 [ps/ch]
TVC(c,b,ch)=(5, 0, 14)
p0 2402 ± 0.0
p1 4.17 ± 0.00
C = -239.82 [ps/ch]
TVC(c,b,ch)=(5, 0, 15)
p0 2400 ± 0.0
p1 4.391 ± 0.000
C = -227.74 [ps/ch]
TP delay [ns]

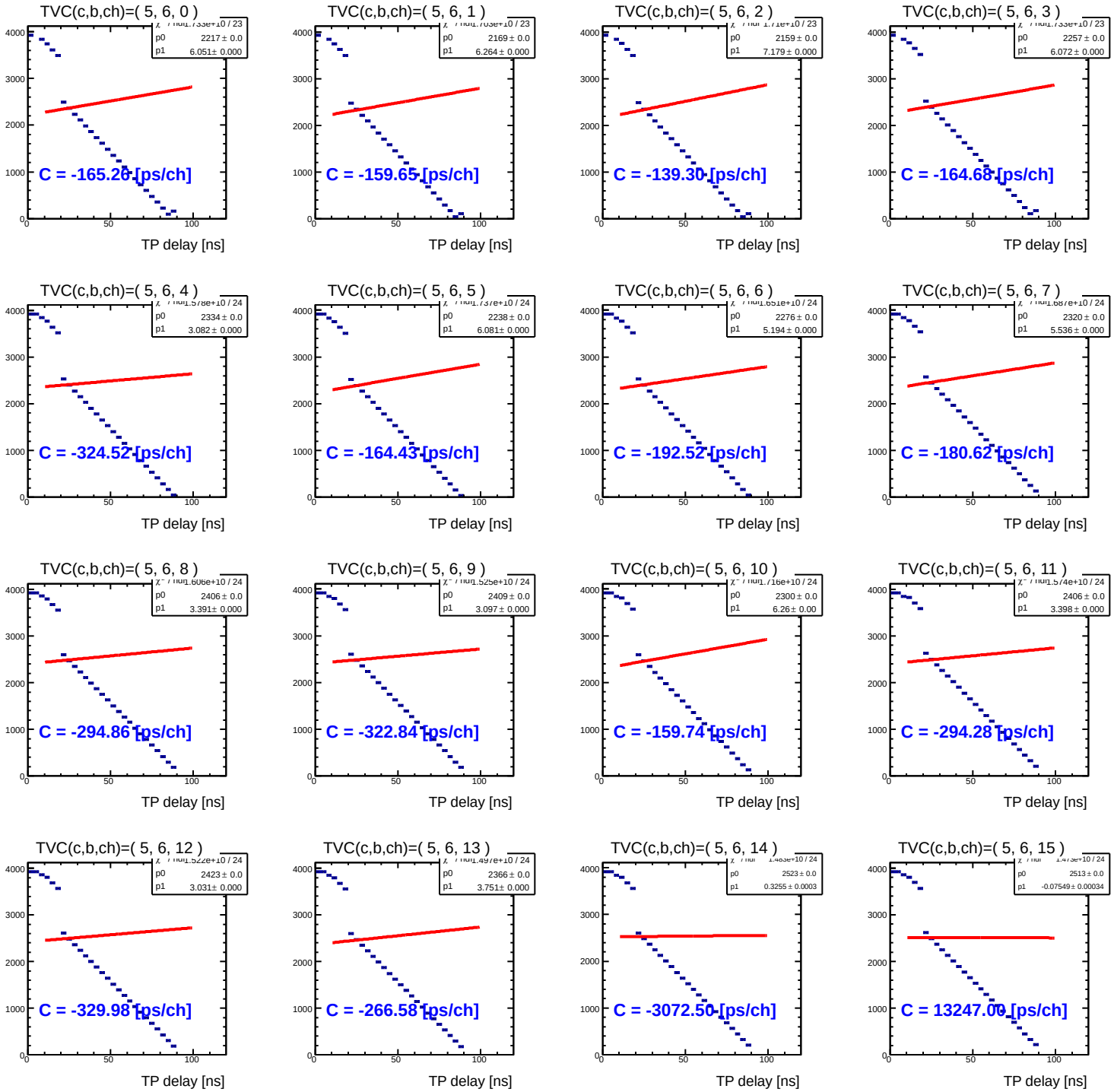

TVC(c,b,ch)=(5, 1, 0)
p0 2382 ± 0.0
p1 2.17 ± 0.00
C = -460.89 [ps/ch]
TVC(c,b,ch)=(5, 1, 1)
p0 2431 ± 0.0
p1 3.922 ± 0.000
C = -255.00 [ps/ch]
TVC(c,b,ch)=(5, 1, 2)
p0 2313 ± 0.0
p1 6.013 ± 0.000
C = -166.31 [ps/ch]
TVC(c,b,ch)=(5, 1, 3)
p0 2426 ± 0.0
p1 3.845 ± 0.000
C = -260.06 [ps/ch]
TVC(c,b,ch)=(5, 1, 4)
p0 2483 ± 0.0
p1 2.308 ± 0.000
C = -433.22 [ps/ch]
TVC(c,b,ch)=(5, 1, 5)
p0 2514 ± 0.0
p1 3.8 ± 0.0
C = -263.19 [ps/ch]
TVC(c,b,ch)=(5, 1, 6)
p0 2522 ± 0.0
p1 4.466 ± 0.000
C = -223.93 [ps/ch]
TVC(c,b,ch)=(5, 1, 7)
p0 2605 ± 0.0
p1 2.168 ± 0.000
C = -461.23 [ps/ch]
TVC(c,b,ch)=(5, 1, 8)
p0 2546 ± 0.0
p1 1.081 ± 0.000
C = -924.92 [ps/ch]
TVC(c,b,ch)=(5, 1, 9)
p0 2436 ± 0.0
p1 3.694 ± 0.000
C = -270.69 [ps/ch]
TVC(c,b,ch)=(5, 1, 10)
p0 2575 ± 0.0
p1 1.235 ± 0.000
C = -809.40 [ps/ch]
TVC(c,b,ch)=(5, 1, 11)
p0 2485 ± 0.0
p1 2.745 ± 0.000
C = -364.25 [ps/ch]
TVC(c,b,ch)=(5, 1, 12)
p0 2487 ± 0.0
p1 3.977 ± 0.000
C = -251.43 [ps/ch]
TVC(c,b,ch)=(5, 1, 13)
p0 2541 ± 0.0
p1 1.925 ± 0.000
C = -519.40 [ps/ch]
TVC(c,b,ch)=(5, 1, 14)
p0 2557 ± 0.0
p1 1.08 ± 0.00
C = -925.99 [ps/ch]
TVC(c,b,ch)=(5, 1, 15)
p0 2453 ± 0.0
p1 3.819 ± 0.000
C = -261.85 [ps/ch]
TP delay [ns]

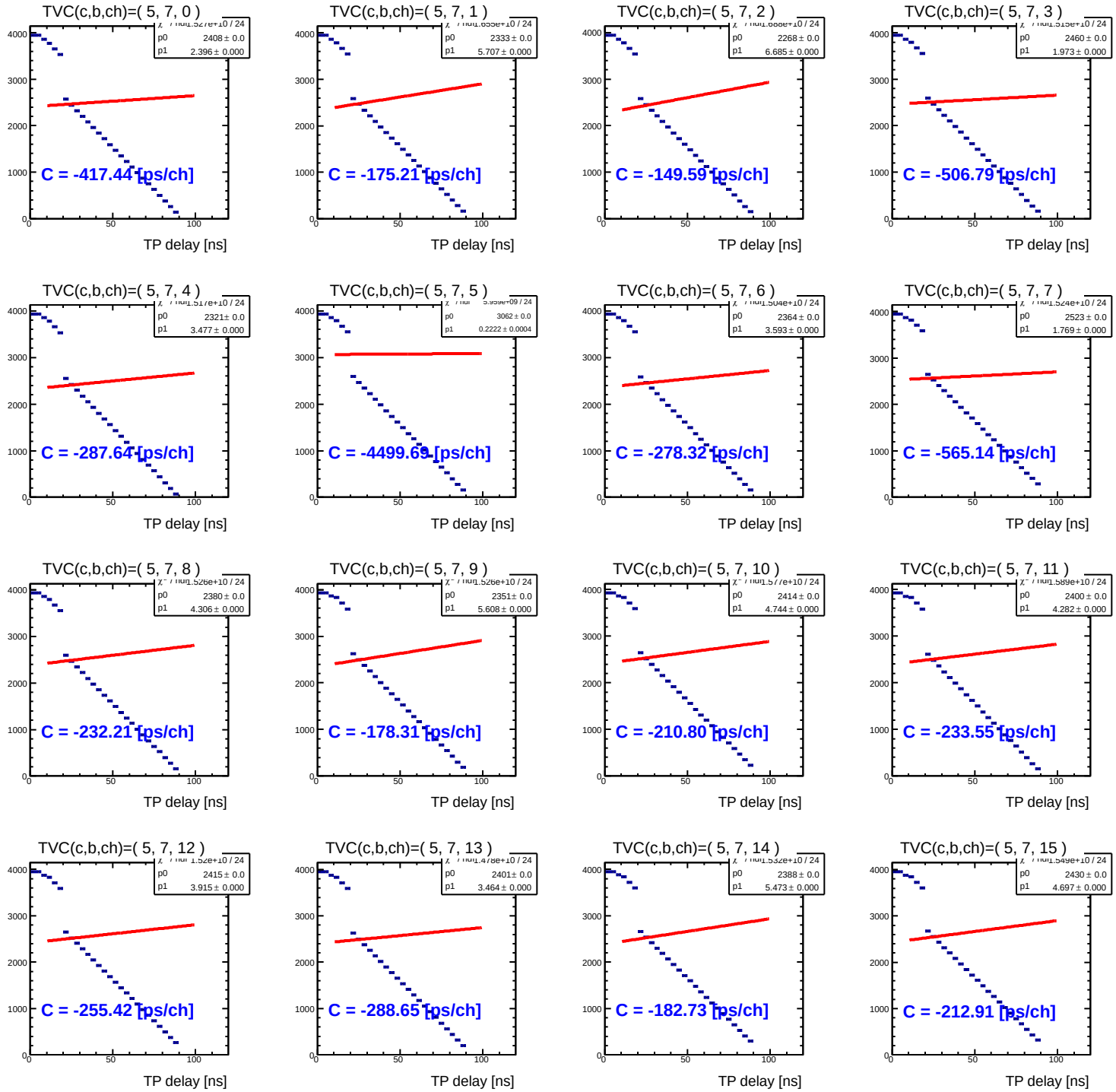

TVC(c,b,ch)=(5, 2, 0)
p0 2362 ± 0.0
p1 4.458 ± 0.000
C = -224.30 [ps/ch]
TVC(c,b,ch)=(5, 2, 1)
p0 2421 ± 0.0
p1 2.485 ± 0.000
C = -402.34 [ps/ch]
TVC(c,b,ch)=(5, 2, 2)
p0 2382 ± 0.0
p1 3.583 ± 0.000
C = -279.07 [ps/ch]
TVC(c,b,ch)=(5, 2, 3)
p0 2335 ± 0.0
p1 4.519 ± 0.000
C = -221.28 [ps/ch]
TVC(c,b,ch)=(5, 2, 4)
p0 2392 ± 0.0
p1 3.586 ± 0.000
C = -278.84 [ps/ch]
TVC(c,b,ch)=(5, 2, 5)
p0 2456 ± 0.0
p1 2.358 ± 0.000
C = -424.02 [ps/ch]
TVC(c,b,ch)=(5, 2, 6)
p0 2401 ± 0.0
p1 3.995 ± 0.000
C = -250.28 [ps/ch]
TVC(c,b,ch)=(5, 2, 7)
p0 2397 ± 0.0
p1 4.832 ± 0.000
C = -206.95 [ps/ch]
TVC(c,b,ch)=(5, 2, 8)
p0 2438 ± 0.0
p1 3.857 ± 0.000
C = -259.24 [ps/ch]
TVC(c,b,ch)=(5, 2, 9)
p0 2419 ± 0.0
p1 3.376 ± 0.000
C = -296.24 [ps/ch]
TVC(c,b,ch)=(5, 2, 10)
p0 2524 ± 0.0
p1 2.401 ± 0.000
C = -416.54 [ps/ch]
TVC(c,b,ch)=(5, 2, 11)
p0 2520 ± 0.0
p1 2.36 ± 0.00
C = -423.74 [ps/ch]
TVC(c,b,ch)=(5, 2, 12)
p0 2312 ± 0.0
p1 6.09 ± 0.00
C = -164.21 [ps/ch]
TVC(c,b,ch)=(5, 2, 13)
p0 2391 ± 0.0
p1 4.655 ± 0.000
C = -214.84 [ps/ch]
TVC(c,b,ch)=(5, 2, 14)
p0 2437 ± 0.0
p1 3.633 ± 0.000
C = -275.25 [ps/ch]
TVC(c,b,ch)=(5, 2, 15)
p0 2463 ± 0.0
p1 2.323 ± 0.000
C = -430.45 [ps/ch]
TP delay [ns]

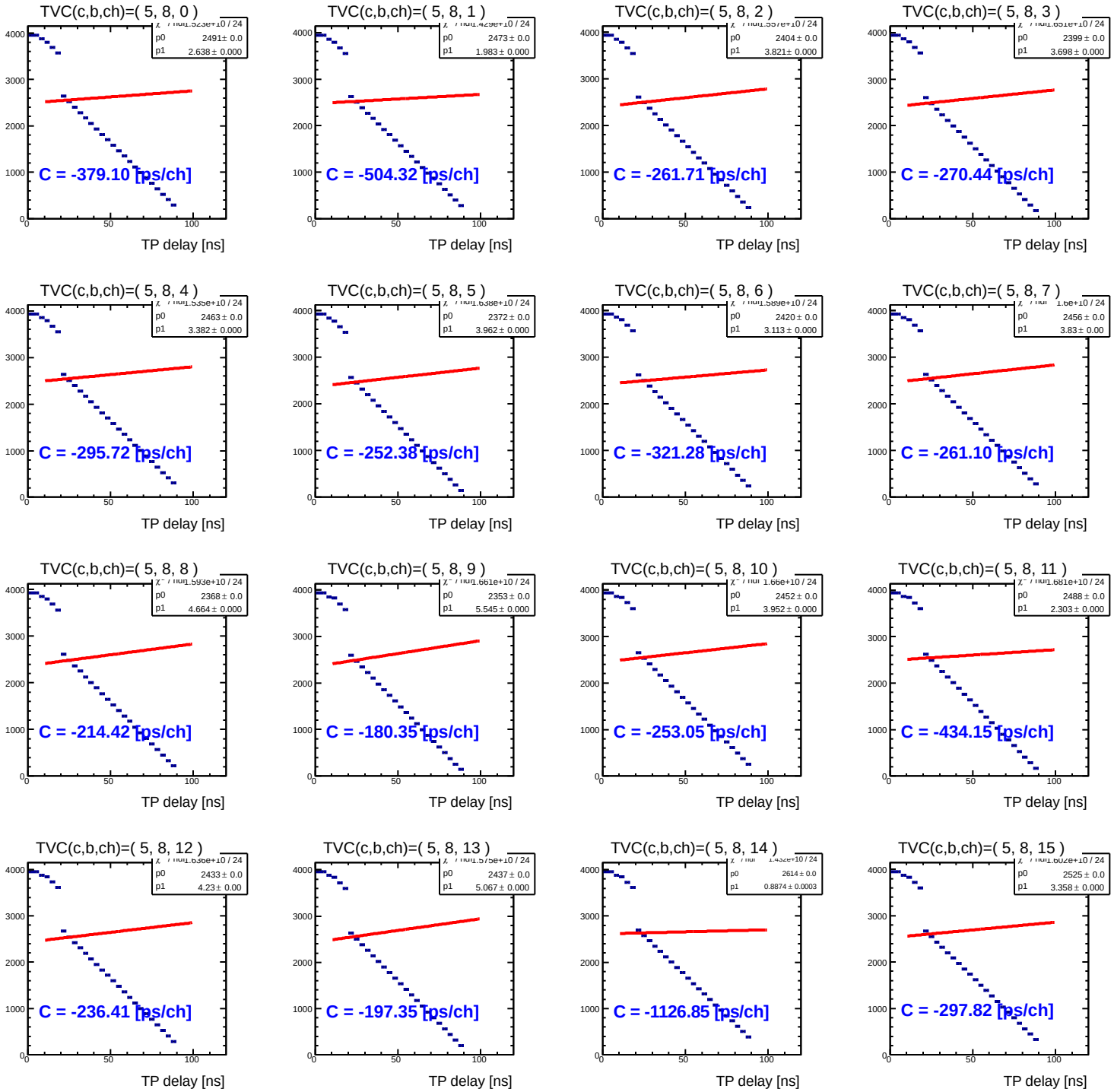

TVC(c,b,ch)=(5, 3, 0)
p0 2417 ± 0.0
p1 3.195 ± 0.000
C = -312.98 [ps/ch]
TVC(c,b,ch)=(5, 3, 1)
p0 2385 ± 0.0
p1 3.019 ± 0.000
C = -331.27 [ps/ch]
TVC(c,b,ch)=(5, 3, 2)
p0 2345 ± 0.0
p1 4.05 ± 0.00
C = -246.88 [ps/ch]
TVC(c,b,ch)=(5, 3, 3)
p0 2386 ± 0.0
p1 4.215 ± 0.000
C = -237.24 [ps/ch]
TVC(c,b,ch)=(5, 3, 4)
p0 2316 ± 0.0
p1 4.244 ± 0.000
C = -235.62 [ps/ch]
TVC(c,b,ch)=(5, 3, 5)
p0 2269 ± 0.0
p1 4.836 ± 0.000
C = -206.80 [ps/ch]
TVC(c,b,ch)=(5, 3, 6)
p0 2455 ± 0.0
p1 -0.772 ± 0.000
C = 1295.27 [ps/ch]
TVC(c,b,ch)=(5, 3, 7)
p0 2345 ± 0.0
p1 4.749 ± 0.000
C = -210.55 [ps/ch]
TVC(c,b,ch)=(5, 3, 8)
p0 2320 ± 0.0
p1 4.925 ± 0.000
C = -203.04 [ps/ch]
TVC(c,b,ch)=(5, 3, 9)
p0 2220 ± 0.0
p1 7.394 ± 0.000
C = -135.25 [ps/ch]
TVC(c,b,ch)=(5, 3, 10)
p0 2321 ± 0.0
p1 4.646 ± 0.000
C = -215.23 [ps/ch]
TVC(c,b,ch)=(5, 3, 11)
p0 2357 ± 0.0
p1 4.643 ± 0.000
C = -215.36 [ps/ch]
TVC(c,b,ch)=(5, 3, 12)
p0 2473 ± 0.0
p1 -0.5084 ± 0.0004
C = 1967.13 [ps/ch]
TVC(c,b,ch)=(5, 3, 13)
p0 2258 ± 0.0
p1 6.099 ± 0.000
C = -163.97 [ps/ch]
TVC(c,b,ch)=(5, 3, 14)
p0 2275 ± 0.0
p1 5.657 ± 0.000
C = -176.77 [ps/ch]
TVC(c,b,ch)=(5, 3, 15)
p0 2285 ± 0.0
p1 6.096 ± 0.000
C = -164.05 [ps/ch]
TP delay [ns]

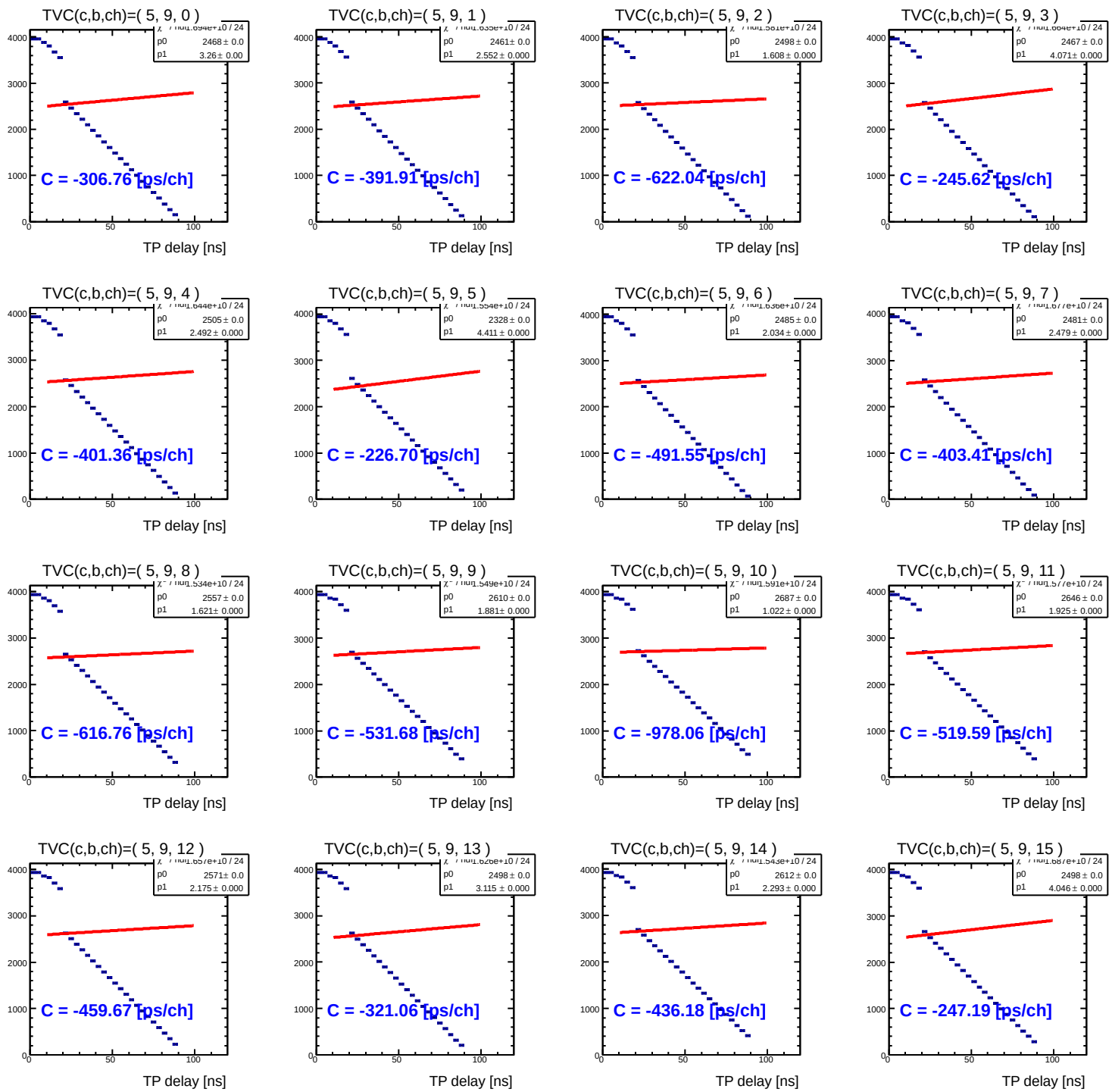

TVC(c,b,ch)=(5, 4, 0)
p0 2369 ± 0.0
p1 2.904 ± 0.000
C = -344.32 [ps/ch]
TVC(c,b,ch)=(5, 4, 1)
p0 2300 ± 0.0
p1 5.683 ± 0.000
C = -175.96 [ps/ch]
TVC(c,b,ch)=(5, 4, 2)
p0 2419 ± 0.0
p1 2.991 ± 0.000
C = -334.32 [ps/ch]
TVC(c,b,ch)=(5, 4, 3)
p0 2371 ± 0.0
p1 3.808 ± 0.000
C = -262.59 [ps/ch]
TVC(c,b,ch)=(5, 4, 4)
p0 2315 ± 0.0
p1 5.353 ± 0.000
C = -186.80 [ps/ch]
TVC(c,b,ch)=(5, 4, 5)
p0 2209 ± 0.0
p1 6.989 ± 0.000
C = -143.08 [ps/ch]
TVC(c,b,ch)=(5, 4, 6)
p0 2215 ± 0.0
p1 6.81 ± 0.00
C = -146.83 [ps/ch]
TVC(c,b,ch)=(5, 4, 7)
p0 2323 ± 0.0
p1 4.147 ± 0.000
C = -241.17 [ps/ch]
TVC(c,b,ch)=(5, 4, 8)
p0 2256 ± 0.0
p1 5.46 ± 0.00
C = -183.15 [ps/ch]
TVC(c,b,ch)=(5, 4, 9)
p0 2414 ± 0.0
p1 4.206 ± 0.000
C = -237.74 [ps/ch]
TVC(c,b,ch)=(5, 4, 10)
p0 2443 ± 0.0
p1 2.72 ± 0.00
C = -367.60 [ps/ch]
TVC(c,b,ch)=(5, 4, 11)
p0 2299 ± 0.0
p1 6.019 ± 0.000
C = -166.14 [ps/ch]
TVC(c,b,ch)=(5, 4, 12)
p0 2496 ± 0.0
p1 2.207 ± 0.000
C = -453.17 [ps/ch]
TVC(c,b,ch)=(5, 4, 13)
p0 2385 ± 0.0
p1 4.376 ± 0.000
C = -228.50 [ps/ch]
TVC(c,b,ch)=(5, 4, 14)
p0 2537 ± 0.0
p1 1.382 ± 0.000
C = -723.83 [ps/ch]
TVC(c,b,ch)=(5, 4, 15)
p0 2461 ± 0.0
p1 2.751 ± 0.000
C = -363.48 [ps/ch]
TP delay [ns]

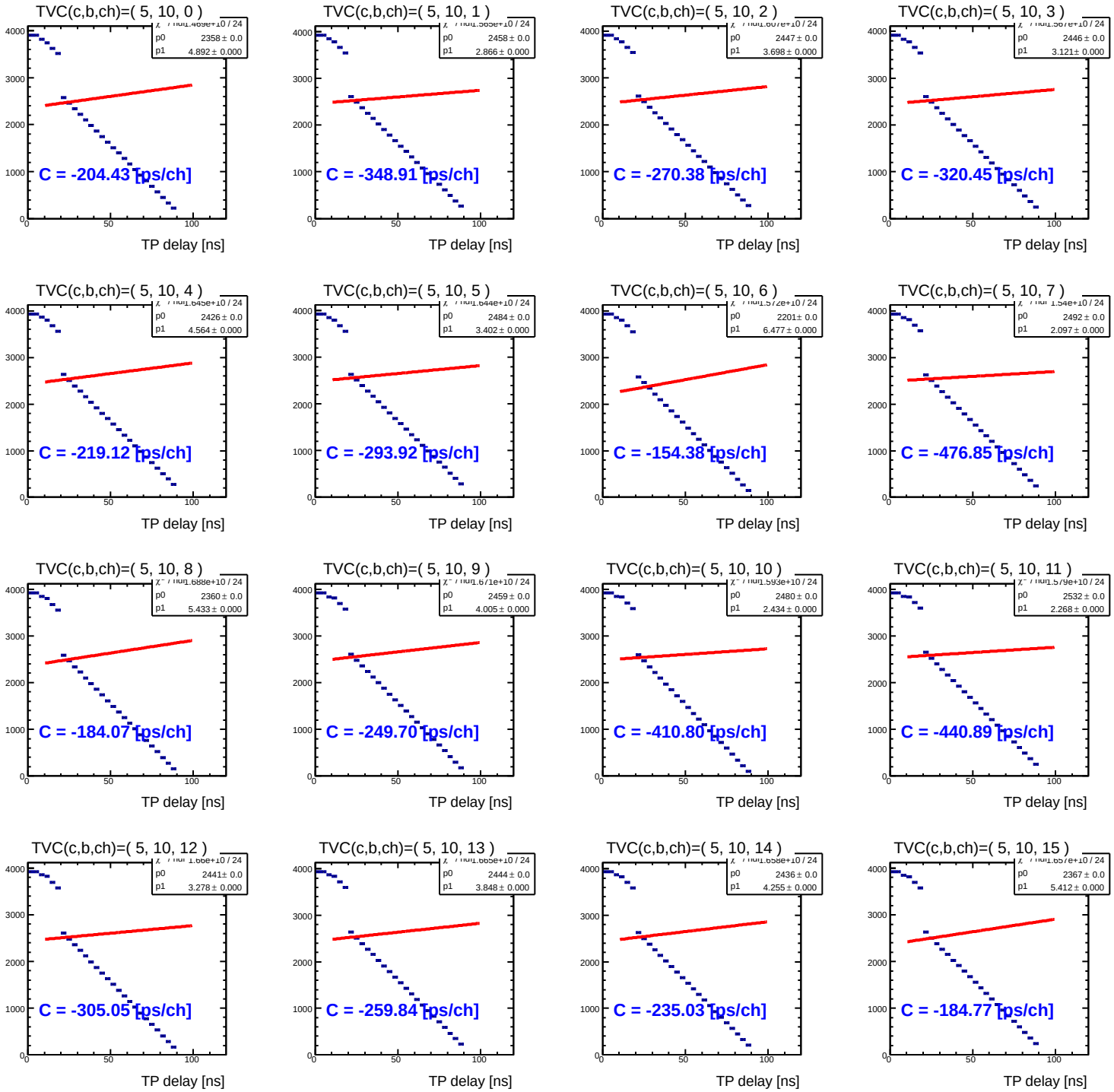

TVC(c,b,ch)=(5, 5, 0)
p0 2314 ± 0.0
p1 4.277 ± 0.000
C = -233.81 [ps/ch]
TVC(c,b,ch)=(5, 5, 1)
p0 2219 ± 0.0
p1 5.428 ± 0.000
C = -184.22 [ps/ch]
TVC(c,b,ch)=(5, 5, 2)
p0 2302 ± 0.0
p1 5.471 ± 0.000
C = -182.78 [ps/ch]
TVC(c,b,ch)=(5, 5, 3)
p0 2359 ± 0.0
p1 4.258 ± 0.000
C = -234.85 [ps/ch]
TVC(c,b,ch)=(5, 5, 4)
p0 2291 ± 0.0
p1 5.397 ± 0.000
C = -185.27 [ps/ch]
TVC(c,b,ch)=(5, 5, 5)
p0 2208 ± 0.0
p1 7.326 ± 0.000
C = -136.50 [ps/ch]
TVC(c,b,ch)=(5, 5, 6)
p0 2336 ± 0.0
p1 6.294 ± 0.000
C = -158.89 [ps/ch]
TVC(c,b,ch)=(5, 5, 7)
p0 2291 ± 0.0
p1 6.18 ± 0.00
C = -161.80 [ps/ch]
TVC(c,b,ch)=(5, 5, 8)
p0 2021 ± 0.0
p1 8.401 ± 0.000
C = -119.03 [ps/ch]
TVC(c,b,ch)=(5, 5, 9)
p0 2278 ± 0.0
p1 6.168 ± 0.000
C = -162.12 [ps/ch]
TVC(c,b,ch)=(5, 5, 10)
p0 2385 ± 0.0
p1 4.712 ± 0.000
C = -212.21 [ps/ch]
TVC(c,b,ch)=(5, 5, 11)
p0 2135 ± 0.0
p1 8.257 ± 0.000
C = -121.11 [ps/ch]
TVC(c,b,ch)=(5, 5, 12)
p0 2416 ± 0.0
p1 5.153 ± 0.000
C = -194.08 [ps/ch]
TVC(c,b,ch)=(5, 5, 13)
p0 2466 ± 0.0
p1 3.484 ± 0.000
C = -287.05 [ps/ch]
TVC(c,b,ch)=(5, 5, 14)
p0 2422 ± 0.0
p1 4.077 ± 0.000
C = -245.26 [ps/ch]
TVC(c,b,ch)=(5, 5, 15)
p0 2428 ± 0.0
p1 4.644 ± 0.000
C = -215.35 [ps/ch]
TP delay [ns]

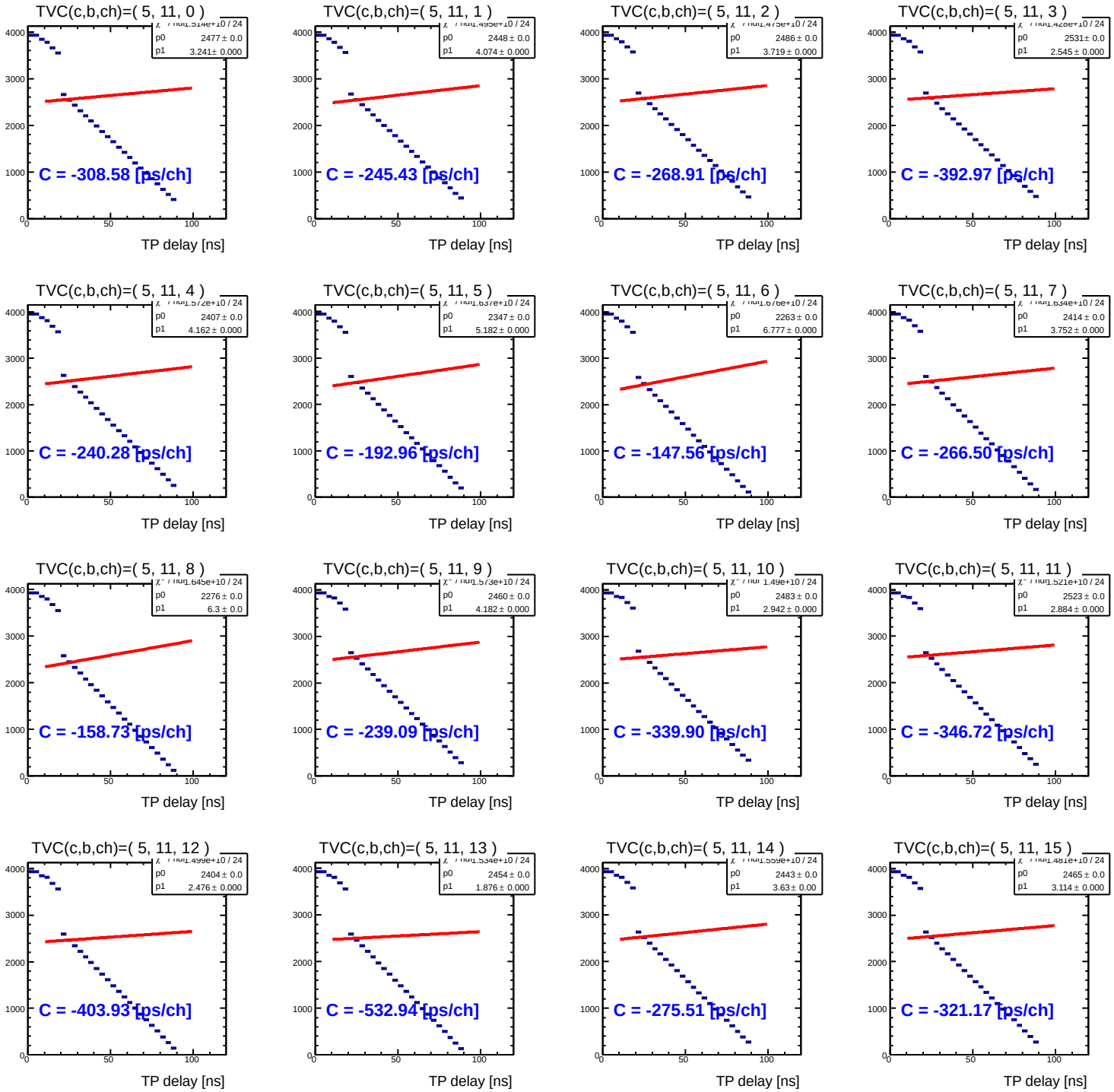

TVC(c,b,ch)=(5, 6, 0)
p0 2217 ± 0.0
p1 6.051 ± 0.000
C = -165.26 [ps/ch]
TVC(c,b,ch)=(5, 6, 1)
p0 2169 ± 0.0
p1 6.264 ± 0.000
C = -159.65 [ps/ch]
TVC(c,b,ch)=(5, 6, 2)
p0 2159 ± 0.0
p1 7.179 ± 0.000
C = -139.30 [ps/ch]
TVC(c,b,ch)=(5, 6, 3)
p0 2257 ± 0.0
p1 6.072 ± 0.000
C = -164.68 [ps/ch]
TVC(c,b,ch)=(5, 6, 4)
p0 2334 ± 0.0
p1 3.082 ± 0.000
C = -324.52 [ps/ch]
TVC(c,b,ch)=(5, 6, 5)
p0 2238 ± 0.0
p1 6.081 ± 0.000
C = -164.43 [ps/ch]
TVC(c,b,ch)=(5, 6, 6)
p0 2276 ± 0.0
p1 5.194 ± 0.000
C = -192.52 [ps/ch]
TVC(c,b,ch)=(5, 6, 7)
p0 2320 ± 0.0
p1 5.536 ± 0.000
C = -180.62 [ps/ch]
TVC(c,b,ch)=(5, 6, 8)
p0 2406 ± 0.0
p1 3.391 ± 0.000
C = -294.86 [ps/ch]
TVC(c,b,ch)=(5, 6, 9)
p0 2409 ± 0.0
p1 3.097 ± 0.000
C = -322.84 [ps/ch]
TVC(c,b,ch)=(5, 6, 10)
p0 2300 ± 0.0
p1 6.26 ± 0.00
C = -159.74 [ps/ch]
TVC(c,b,ch)=(5, 6, 11)
p0 2406 ± 0.0
p1 3.398 ± 0.000
C = -294.28 [ps/ch]
TVC(c,b,ch)=(5, 6, 12)
p0 2423 ± 0.0
p1 3.031 ± 0.000
C = -329.98 [ps/ch]
TVC(c,b,ch)=(5, 6, 13)
p0 2366 ± 0.0
p1 3.751 ± 0.000
C = -266.58 [ps/ch]
TVC(c,b,ch)=(5, 6, 14)
p0 2523 ± 0.0
p1 0.3255 ± 0.0003
C = -3072.50 [ps/ch]
TVC(c,b,ch)=(5, 6, 15)
p0 2513 ± 0.0
p1 -0.07549 ± 0.00034
C = 13247.00 [ps/ch]
TP delay [ns]

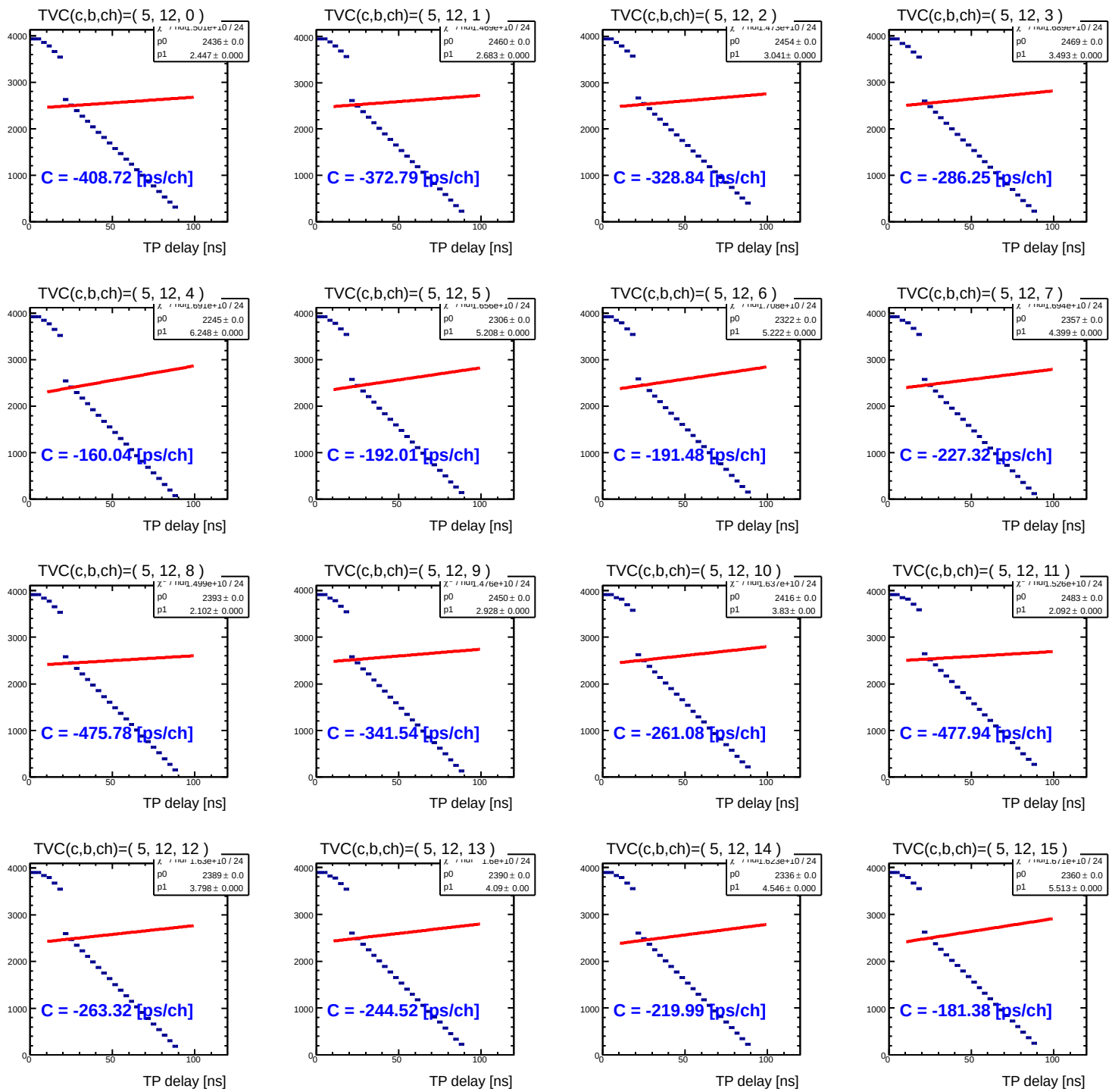

TVC(c,b,ch)=(5, 7, 0)
p0 2408 ± 0.0
p1 2.396 ± 0.000
C = -417.44 [ps/ch]
TVC(c,b,ch)=(5, 7, 1)
p0 2333 ± 0.0
p1 5.707 ± 0.000
C = -175.21 [ps/ch]
TVC(c,b,ch)=(5, 7, 2)
p0 2268 ± 0.0
p1 6.685 ± 0.000
C = -149.59 [ps/ch]
TVC(c,b,ch)=(5, 7, 3)
p0 2460 ± 0.0
p1 1.973 ± 0.000
C = -506.79 [ps/ch]
TVC(c,b,ch)=(5, 7, 4)
p0 2321 ± 0.0
p1 3.477 ± 0.000
C = -287.64 [ps/ch]
TVC(c,b,ch)=(5, 7, 5)
p0 3062 ± 0.0
p1 0.2222 ± 0.0004
C = -4499.69 [ps/ch]
TVC(c,b,ch)=(5, 7, 6)
p0 2364 ± 0.0
p1 3.593 ± 0.000
C = -278.32 [ps/ch]
TVC(c,b,ch)=(5, 7, 7)
p0 2523 ± 0.0
p1 1.769 ± 0.000
C = -565.14 [ps/ch]
TVC(c,b,ch)=(5, 7, 8)
p0 2380 ± 0.0
p1 4.306 ± 0.000
C = -232.21 [ps/ch]
TVC(c,b,ch)=(5, 7, 9)
p0 2351 ± 0.0
p1 5.608 ± 0.000
C = -178.31 [ps/ch]
TVC(c,b,ch)=(5, 7, 10)
p0 2414 ± 0.0
p1 4.744 ± 0.000
C = -210.80 [ps/ch]
TVC(c,b,ch)=(5, 7, 11)
p0 2400 ± 0.0
p1 4.282 ± 0.000
C = -233.55 [ps/ch]
TVC(c,b,ch)=(5, 7, 12)
p0 2415 ± 0.0
p1 3.915 ± 0.000
C = -255.42 [ps/ch]
TVC(c,b,ch)=(5, 7, 13)
p0 2401 ± 0.0
p1 3.464 ± 0.000
C = -288.65 [ps/ch]
TVC(c,b,ch)=(5, 7, 14)
p0 2388 ± 0.0
p1 5.473 ± 0.000
C = -182.73 [ps/ch]
TVC(c,b,ch)=(5, 7, 15)
p0 2430 ± 0.0
p1 4.697 ± 0.000
C = -212.91 [ps/ch]
TP delay [ns]

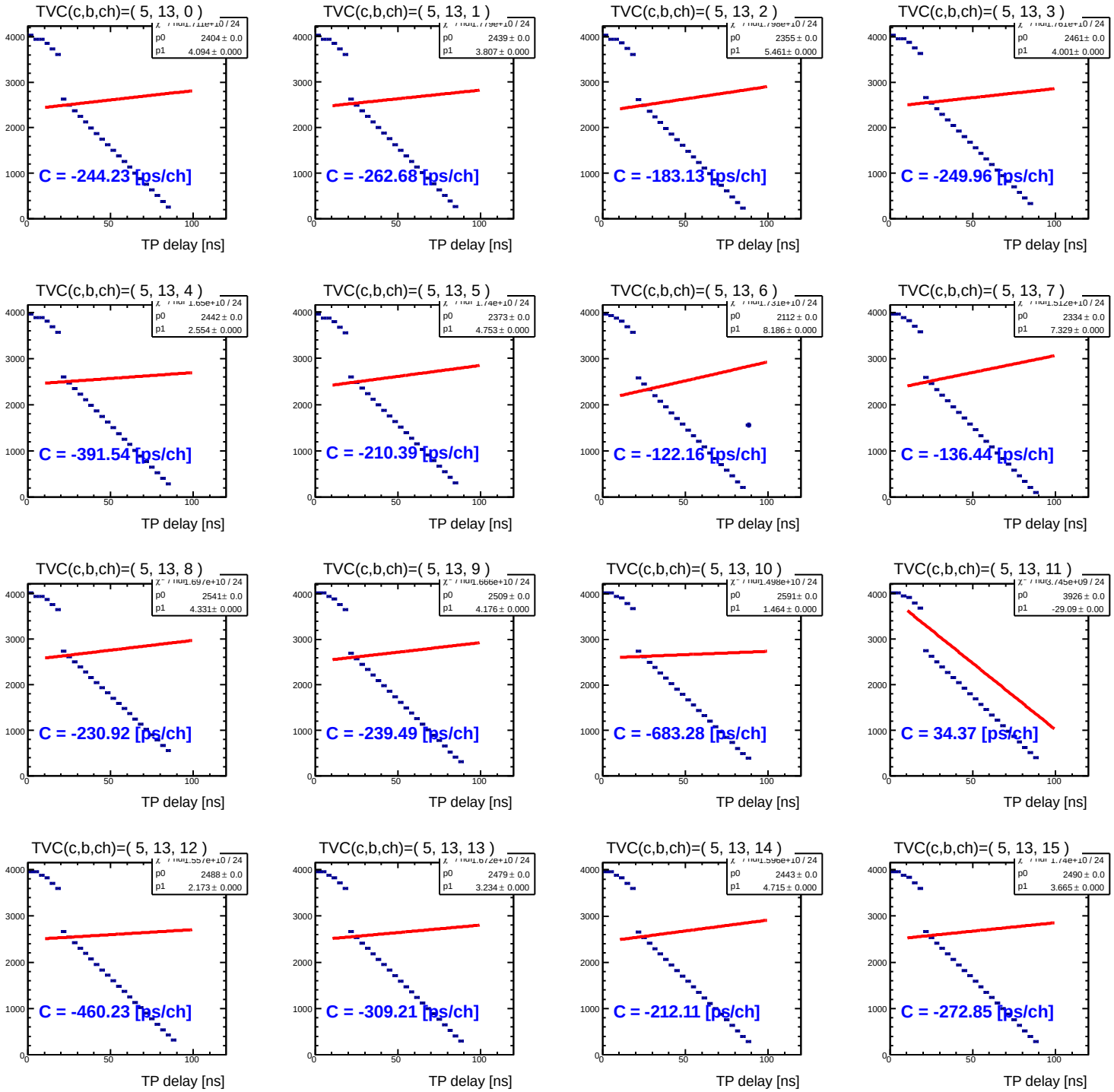

TVC(c,b,ch)=(5, 8, 0)
p0 2491 ± 0.0
p1 2.638 ± 0.000
C = -379.10 [ps/ch]
TVC(c,b,ch)=(5, 8, 1)
p0 2473 ± 0.0
p1 1.983 ± 0.000
C = -504.32 [ps/ch]
TVC(c,b,ch)=(5, 8, 2)
p0 2404 ± 0.0
p1 3.821 ± 0.000
C = -261.71 [ps/ch]
TVC(c,b,ch)=(5, 8, 3)
p0 2399 ± 0.0
p1 3.698 ± 0.000
C = -270.44 [ps/ch]
TVC(c,b,ch)=(5, 8, 4)
p0 2463 ± 0.0
p1 3.382 ± 0.000
C = -295.72 [ps/ch]
TVC(c,b,ch)=(5, 8, 5)
p0 2372 ± 0.0
p1 3.962 ± 0.000
C = -252.38 [ps/ch]
TVC(c,b,ch)=(5, 8, 6)
p0 2420 ± 0.0
p1 3.113 ± 0.000
C = -321.28 [ps/ch]
TVC(c,b,ch)=(5, 8, 7)
p0 2456 ± 0.0
p1 3.83 ± 0.00
C = -261.10 [ps/ch]
TVC(c,b,ch)=(5, 8, 8)
p0 2368 ± 0.0
p1 4.664 ± 0.000
C = -214.42 [ps/ch]
TVC(c,b,ch)=(5, 8, 9)
p0 2353 ± 0.0
p1 5.545 ± 0.000
C = -180.35 [ps/ch]
TVC(c,b,ch)=(5, 8, 10)
p0 2452 ± 0.0
p1 3.952 ± 0.000
C = -253.05 [ps/ch]
TVC(c,b,ch)=(5, 8, 11)
p0 2488 ± 0.0
p1 2.303 ± 0.000
C = -434.15 [ps/ch]
TVC(c,b,ch)=(5, 8, 12)
p0 2433 ± 0.0
p1 4.23 ± 0.00
C = -236.41 [ps/ch]
TVC(c,b,ch)=(5, 8, 13)
p0 2437 ± 0.0
p1 5.067 ± 0.000
C = -197.35 [ps/ch]
TVC(c,b,ch)=(5, 8, 14)
p0 2614 ± 0.0
p1 0.8874 ± 0.0003
C = -1126.85 [ps/ch]
TVC(c,b,ch)=(5, 8, 15)
p0 2525 ± 0.0
p1 3.358 ± 0.000
C = -297.82 [ps/ch]
TP delay [ns]

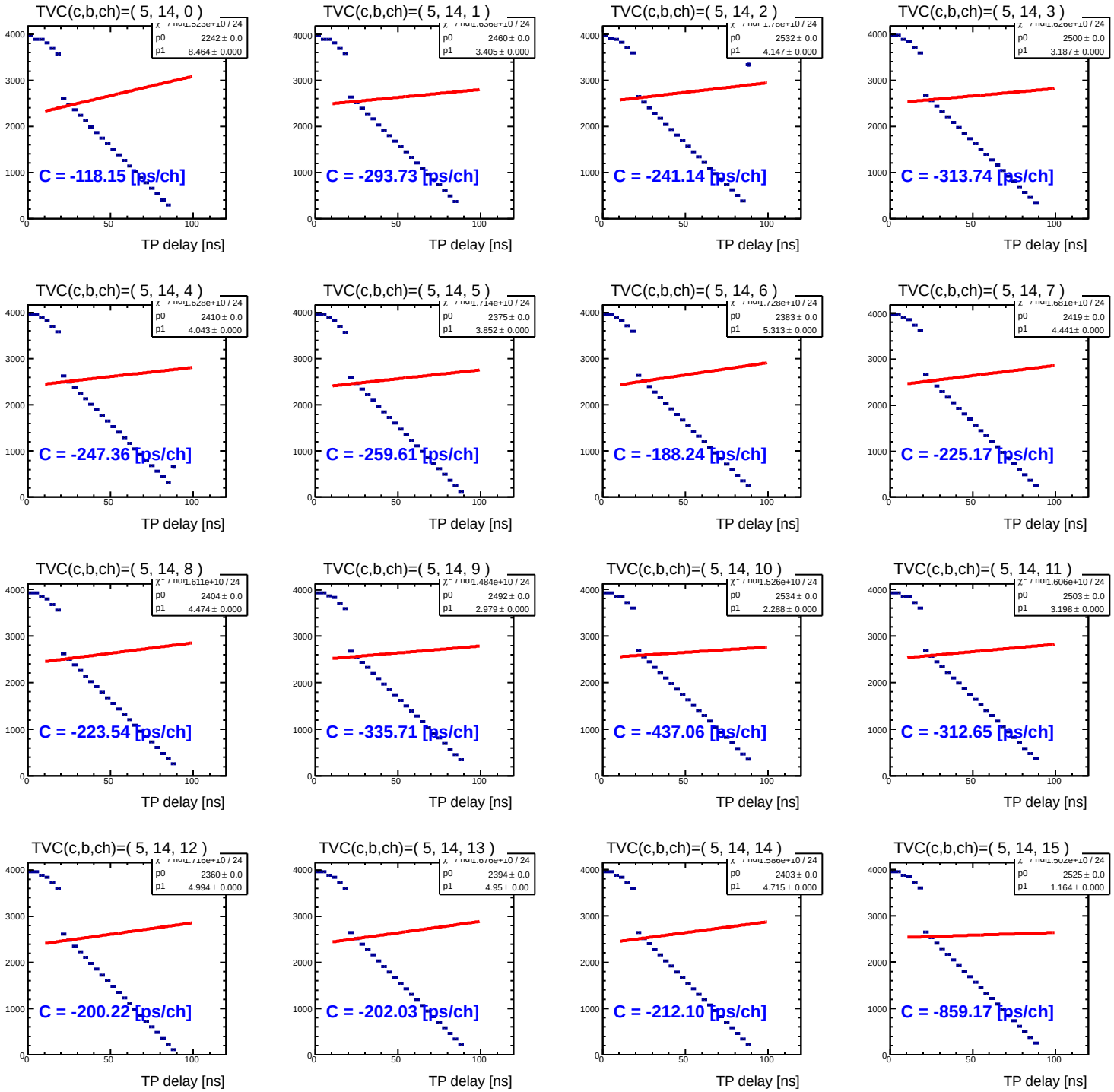

TVC(c,b,ch)=(5, 9, 0)
p0 2468 ± 0.0
p1 3.26 ± 0.00
C = -306.76 [ps/ch]
TVC(c,b,ch)=(5, 9, 1)
p0 2461 ± 0.0
p1 2.552 ± 0.000
C = -391.91 [ps/ch]
TVC(c,b,ch)=(5, 9, 2)
p0 2498 ± 0.0
p1 1.608 ± 0.000
C = -622.04 [ps/ch]
TVC(c,b,ch)=(5, 9, 3)
p0 2467 ± 0.0
p1 4.071 ± 0.000
C = -245.62 [ps/ch]
TVC(c,b,ch)=(5, 9, 4)
p0 2505 ± 0.0
p1 2.492 ± 0.000
C = -401.36 [ps/ch]
TVC(c,b,ch)=(5, 9, 5)
p0 2328 ± 0.0
p1 4.411 ± 0.000
C = -226.70 [ps/ch]
TVC(c,b,ch)=(5, 9, 6)
p0 2485 ± 0.0
p1 2.034 ± 0.000
C = -491.55 [ps/ch]
TVC(c,b,ch)=(5, 9, 7)
p0 2481 ± 0.0
p1 2.479 ± 0.000
C = -403.41 [ps/ch]
TVC(c,b,ch)=(5, 9, 8)
p0 2557 ± 0.0
p1 1.621 ± 0.000
C = -616.76 [ps/ch]
TVC(c,b,ch)=(5, 9, 9)
p0 2610 ± 0.0
p1 1.881 ± 0.000
C = -531.68 [ps/ch]
TVC(c,b,ch)=(5, 9, 10)
p0 2687 ± 0.0
p1 1.022 ± 0.000
C = -978.06 [ps/ch]
TVC(c,b,ch)=(5, 9, 11)
p0 2646 ± 0.0
p1 1.925 ± 0.000
C = -519.59 [ps/ch]
TVC(c,b,ch)=(5, 9, 12)
p0 2571 ± 0.0
p1 2.175 ± 0.000
C = -459.67 [ps/ch]
TVC(c,b,ch)=(5, 9, 13)
p0 2498 ± 0.0
p1 3.115 ± 0.000
C = -321.06 [ps/ch]
TVC(c,b,ch)=(5, 9, 14)
p0 2612 ± 0.0
p1 2.293 ± 0.000
C = -436.18 [ps/ch]
TVC(c,b,ch)=(5, 9, 15)
p0 2498 ± 0.0
p1 4.046 ± 0.000
C = -247.19 [ps/ch]
TP delay [ns]

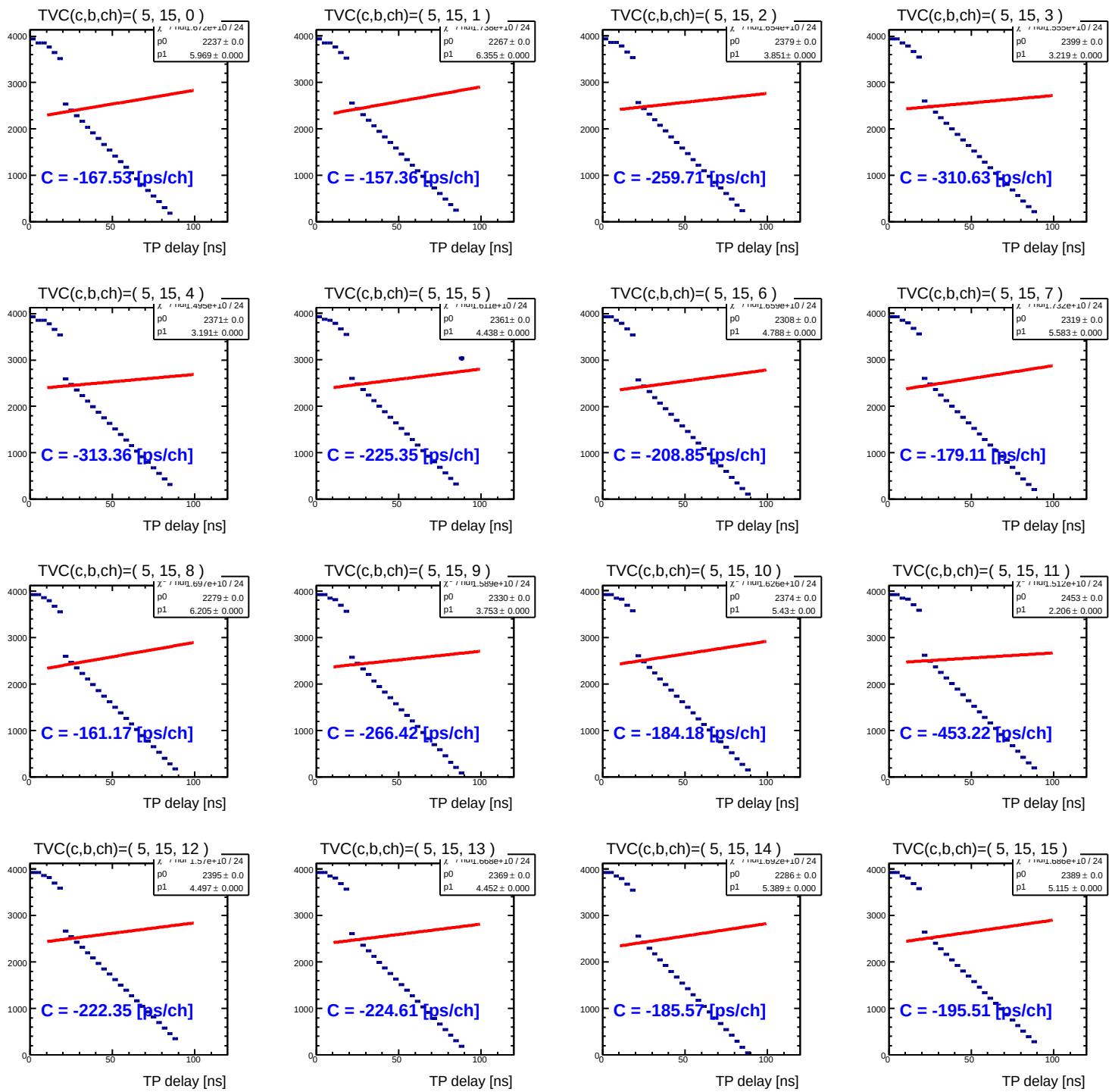

TVC(c,b,ch)=(5, 10, 0)
p0 2358 ± 0.0
p1 4.892 ± 0.000
C = -204.43 [ps/ch]
TVC(c,b,ch)=(5, 10, 1)
p0 2458 ± 0.0
p1 2.866 ± 0.000
C = -348.91 [ps/ch]
TVC(c,b,ch)=(5, 10, 2)
p0 2447 ± 0.0
p1 3.698 ± 0.000
C = -270.38 [ps/ch]
TVC(c,b,ch)=(5, 10, 3)
p0 2446 ± 0.0
p1 3.121 ± 0.000
C = -320.45 [ps/ch]
TVC(c,b,ch)=(5, 10, 4)
p0 2426 ± 0.0
p1 4.564 ± 0.000
C = -219.12 [ps/ch]
TVC(c,b,ch)=(5, 10, 5)
p0 2484 ± 0.0
p1 3.402 ± 0.000
C = -293.92 [ps/ch]
TVC(c,b,ch)=(5, 10, 6)
p0 2201 ± 0.0
p1 6.477 ± 0.000
C = -154.38 [ps/ch]
TVC(c,b,ch)=(5, 10, 7)
p0 2492 ± 0.0
p1 2.097 ± 0.000
C = -476.85 [ps/ch]
TVC(c,b,ch)=(5, 10, 8)
p0 2360 ± 0.0
p1 5.433 ± 0.000
C = -184.07 [ps/ch]
TVC(c,b,ch)=(5, 10, 9)
p0 2459 ± 0.0
p1 4.005 ± 0.000
C = -249.70 [ps/ch]
TVC(c,b,ch)=(5, 10, 10)
p0 2480 ± 0.0
p1 2.434 ± 0.000
C = -410.80 [ps/ch]
TVC(c,b,ch)=(5, 10, 11)
p0 2532 ± 0.0
p1 2.268 ± 0.000
C = -440.89 [ps/ch]
TVC(c,b,ch)=(5, 10, 12)
p0 2441 ± 0.0
p1 3.278 ± 0.000
C = -305.05 [ps/ch]
TVC(c,b,ch)=(5, 10, 13)
p0 2444 ± 0.0
p1 3.848 ± 0.000
C = -259.84 [ps/ch]
TVC(c,b,ch)=(5, 10, 14)
p0 2436 ± 0.0
p1 4.255 ± 0.000
C = -235.03 [ps/ch]
TVC(c,b,ch)=(5, 10, 15)
p0 2367 ± 0.0
p1 5.412 ± 0.000
C = -184.77 [ps/ch]
TP delay [ns]

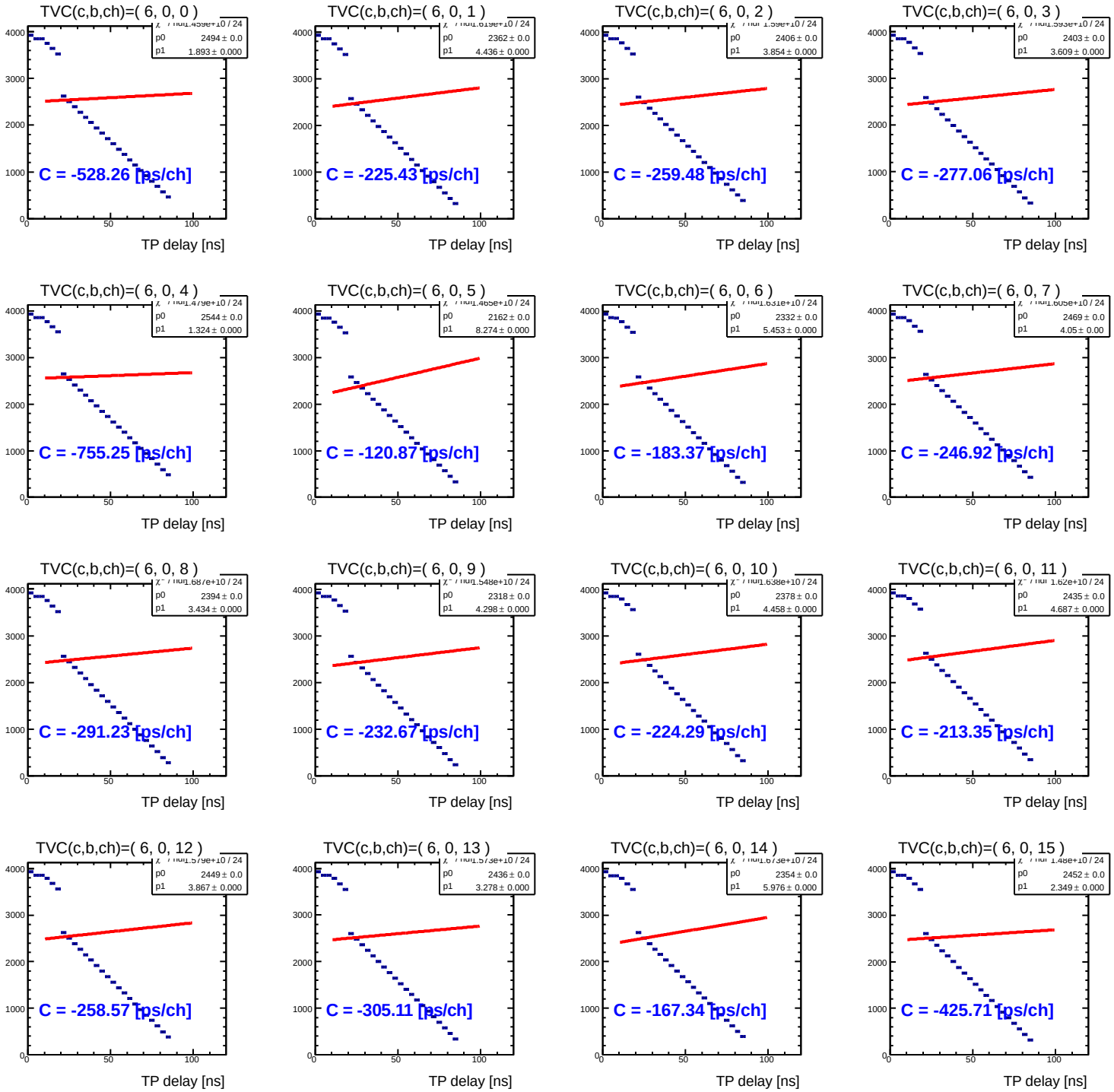

TVC(c,b,ch)=(5, 11, 0)
p0 2477 ± 0.0
p1 3.241 ± 0.000
C = -308.58 [ps/ch]
TVC(c,b,ch)=(5, 11, 1)
p0 2448 ± 0.0
p1 4.074 ± 0.000
C = -245.43 [ps/ch]
TVC(c,b,ch)=(5, 11, 2)
p0 2486 ± 0.0
p1 3.719 ± 0.000
C = -268.91 [ps/ch]
TVC(c,b,ch)=(5, 11, 3)
p0 2531 ± 0.0
p1 2.545 ± 0.000
C = -392.97 [ps/ch]
TVC(c,b,ch)=(5, 11, 4)
p0 2407 ± 0.0
p1 4.162 ± 0.000
C = -240.28 [ps/ch]
TVC(c,b,ch)=(5, 11, 5)
p0 2347 ± 0.0
p1 5.182 ± 0.000
C = -192.96 [ps/ch]
TVC(c,b,ch)=(5, 11, 6)
p0 2263 ± 0.0
p1 6.777 ± 0.000
C = -147.56 [ps/ch]
TVC(c,b,ch)=(5, 11, 7)
p0 2414 ± 0.0
p1 3.752 ± 0.000
C = -266.50 [ps/ch]
TVC(c,b,ch)=(5, 11, 8)
p0 2276 ± 0.0
p1 6.3 ± 0.0
C = -158.73 [ps/ch]
TVC(c,b,ch)=(5, 11, 9)
p0 2460 ± 0.0
p1 4.182 ± 0.000
C = -239.09 [ps/ch]
TVC(c,b,ch)=(5, 11, 10)
p0 2483 ± 0.0
p1 2.942 ± 0.000
C = -339.90 [ps/ch]
TVC(c,b,ch)=(5, 11, 11)
p0 2523 ± 0.0
p1 2.884 ± 0.000
C = -346.72 [ps/ch]
TVC(c,b,ch)=(5, 11, 12)
p0 2404 ± 0.0
p1 2.476 ± 0.000
C = -403.93 [ps/ch]
TVC(c,b,ch)=(5, 11, 13)
p0 2454 ± 0.0
p1 1.876 ± 0.000
C = -532.94 [ps/ch]
TVC(c,b,ch)=(5, 11, 14)
p0 2443 ± 0.0
p1 3.63 ± 0.00
C = -275.51 [ps/ch]
TVC(c,b,ch)=(5, 11, 15)
p0 2465 ± 0.0
p1 3.114 ± 0.000
C = -321.17 [ps/ch]
TP delay [ns]

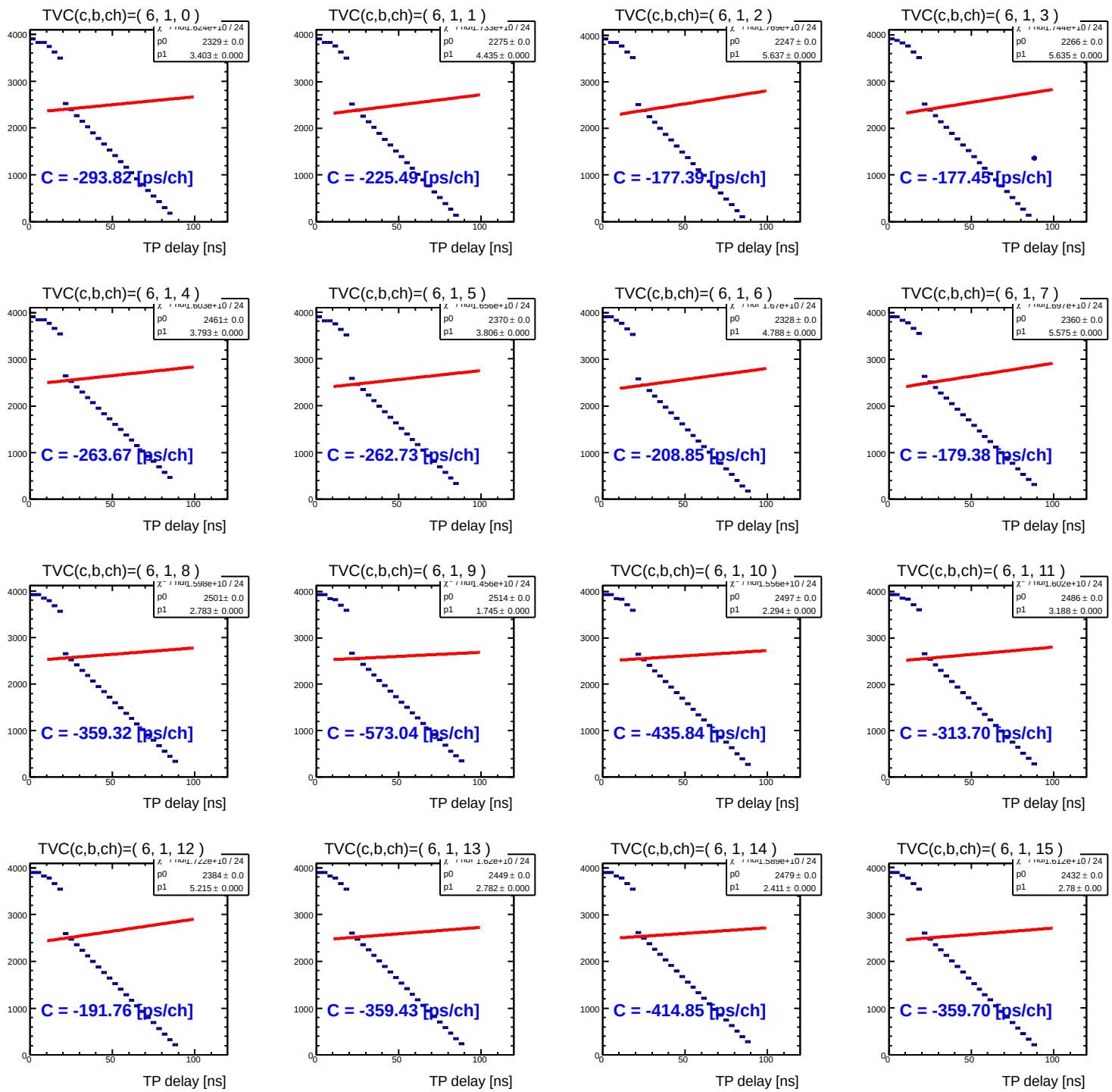

TVC(c,b,ch)=(5, 12, 0)
p0 2436 ± 0.0
p1 2.447 ± 0.000
C = -408.72 [ps/ch]
TVC(c,b,ch)=(5, 12, 1)
p0 2460 ± 0.0
p1 2.683 ± 0.000
C = -372.79 [ps/ch]
TVC(c,b,ch)=(5, 12, 2)
p0 2454 ± 0.0
p1 3.041 ± 0.000
C = -328.84 [ps/ch]
TVC(c,b,ch)=(5, 12, 3)
p0 2469 ± 0.0
p1 3.493 ± 0.000
C = -286.25 [ps/ch]
TVC(c,b,ch)=(5, 12, 4)
p0 2245 ± 0.0
p1 6.248 ± 0.000
C = -160.04 [ps/ch]
TVC(c,b,ch)=(5, 12, 5)
p0 2306 ± 0.0
p1 5.208 ± 0.000
C = -192.01 [ps/ch]
TVC(c,b,ch)=(5, 12, 6)
p0 2322 ± 0.0
p1 5.222 ± 0.000
C = -191.48 [ps/ch]
TVC(c,b,ch)=(5, 12, 7)
p0 2357 ± 0.0
p1 4.399 ± 0.000
C = -227.32 [ps/ch]
TVC(c,b,ch)=(5, 12, 8)
p0 2393 ± 0.0
p1 2.102 ± 0.000
C = -475.78 [ps/ch]
TVC(c,b,ch)=(5, 12, 9)
p0 2450 ± 0.0
p1 2.928 ± 0.000
C = -341.54 [ps/ch]
TVC(c,b,ch)=(5, 12, 10)
p0 2416 ± 0.0
p1 3.83 ± 0.00
C = -261.08 [ps/ch]
TVC(c,b,ch)=(5, 12, 11)
p0 2483 ± 0.0
p1 2.092 ± 0.000
C = -477.94 [ps/ch]
TVC(c,b,ch)=(5, 12, 12)
p0 2389 ± 0.0
p1 3.798 ± 0.000
C = -263.32 [ps/ch]
TVC(c,b,ch)=(5, 12, 13)
p0 2390 ± 0.0
p1 4.09 ± 0.00
C = -244.52 [ps/ch]
TVC(c,b,ch)=(5, 12, 14)
p0 2336 ± 0.0
p1 4.546 ± 0.000
C = -219.99 [ps/ch]
TVC(c,b,ch)=(5, 12, 15)
p0 2360 ± 0.0
p1 5.513 ± 0.000
C = -181.38 [ps/ch]
TP delay [ns]

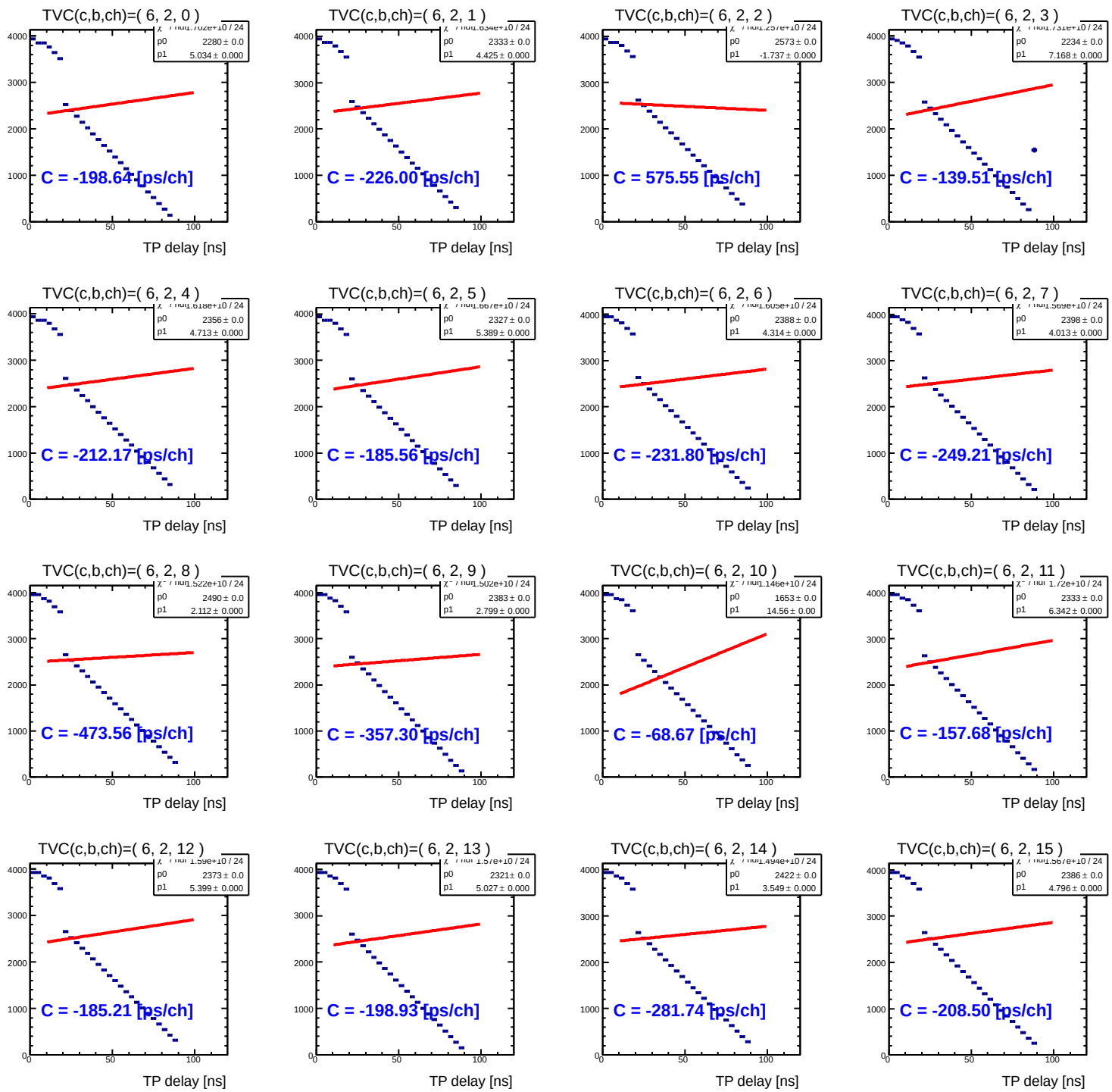

TVC(c,b,ch)=(5, 13, 0)
p0 2404 ± 0.0
p1 4.094 ± 0.000
C = -244.23 [ps/ch]
TVC(c,b,ch)=(5, 13, 1)
p0 2439 ± 0.0
p1 3.807 ± 0.000
C = -262.68 [ps/ch]
TVC(c,b,ch)=(5, 13, 2)
p0 2355 ± 0.0
p1 5.461 ± 0.000
C = -183.13 [ps/ch]
TVC(c,b,ch)=(5, 13, 3)
p0 2461 ± 0.0
p1 4.001 ± 0.000
C = -249.96 [ps/ch]
TVC(c,b,ch)=(5, 13, 4)
p0 2442 ± 0.0
p1 2.554 ± 0.000
C = -391.54 [ps/ch]
TVC(c,b,ch)=(5, 13, 5)
p0 2373 ± 0.0
p1 4.753 ± 0.000
C = -210.39 [ps/ch]
TVC(c,b,ch)=(5, 13, 6)
p0 2112 ± 0.0
p1 8.186 ± 0.000
C = -122.16 [ps/ch]
TVC(c,b,ch)=(5, 13, 7)
p0 2334 ± 0.0
p1 7.329 ± 0.000
C = -136.44 [ps/ch]
TVC(c,b,ch)=(5, 13, 8)
p0 2541 ± 0.0
p1 4.331 ± 0.000
C = -230.92 [ps/ch]
TVC(c,b,ch)=(5, 13, 9)
p0 2509 ± 0.0
p1 4.176 ± 0.000
C = -239.49 [ps/ch]
TVC(c,b,ch)=(5, 13, 10)
p0 2591 ± 0.0
p1 1.464 ± 0.000
C = -683.28 [ps/ch]
TVC(c,b,ch)=(5, 13, 11)
p0 3926 ± 0.0
p1 -29.09 ± 0.00
C = 34.37 [ps/ch]
TVC(c,b,ch)=(5, 13, 12)
p0 2488 ± 0.0
p1 2.173 ± 0.000
C = -460.23 [ps/ch]
TVC(c,b,ch)=(5, 13, 13)
p0 2479 ± 0.0
p1 3.234 ± 0.000
C = -309.21 [ps/ch]
TVC(c,b,ch)=(5, 13, 14)
p0 2443 ± 0.0
p1 4.715 ± 0.000
C = -212.11 [ps/ch]
TVC(c,b,ch)=(5, 13, 15)
p0 2490 ± 0.0
p1 3.665 ± 0.000
C = -272.85 [ps/ch]
TP delay [ns]

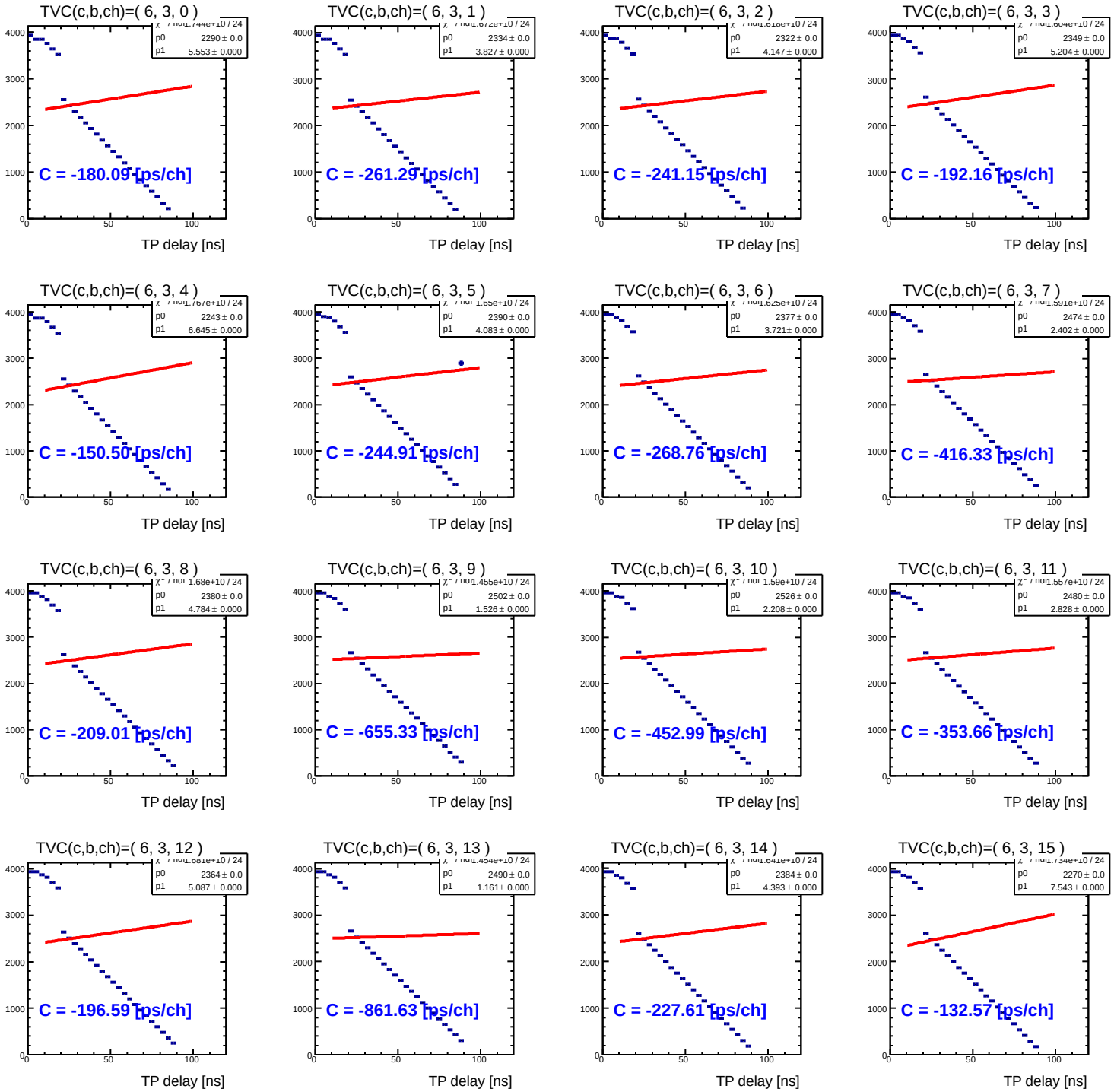

TVC(c,b,ch)=(5, 14, 0)
p0 2242 ± 0.0
p1 8.464 ± 0.000
C = -118.15 [ps/ch]
TVC(c,b,ch)=(5, 14, 1)
p0 2460 ± 0.0
p1 3.405 ± 0.000
C = -293.73 [ps/ch]
TVC(c,b,ch)=(5, 14, 2)
p0 2532 ± 0.0
p1 4.147 ± 0.000
C = -241.14 [ps/ch]
TVC(c,b,ch)=(5, 14, 3)
p0 2500 ± 0.0
p1 3.187 ± 0.000
C = -313.74 [ps/ch]
TVC(c,b,ch)=(5, 14, 4)
p0 2410 ± 0.0
p1 4.043 ± 0.000
C = -247.36 [ps/ch]
TVC(c,b,ch)=(5, 14, 5)
p0 2375 ± 0.0
p1 3.852 ± 0.000
C = -259.61 [ps/ch]
TVC(c,b,ch)=(5, 14, 6)
p0 2383 ± 0.0
p1 5.313 ± 0.000
C = -188.24 [ps/ch]
TVC(c,b,ch)=(5, 14, 7)
p0 2419 ± 0.0
p1 4.441 ± 0.000
C = -225.17 [ps/ch]
TVC(c,b,ch)=(5, 14, 8)
p0 2404 ± 0.0
p1 4.474 ± 0.000
C = -223.54 [ps/ch]
TVC(c,b,ch)=(5, 14, 9)
p0 2492 ± 0.0
p1 2.979 ± 0.000
C = -335.71 [ps/ch]
TVC(c,b,ch)=(5, 14, 10)
p0 2534 ± 0.0
p1 2.288 ± 0.000
C = -437.06 [ps/ch]
TVC(c,b,ch)=(5, 14, 11)
p0 2503 ± 0.0
p1 3.198 ± 0.000
C = -312.65 [ps/ch]
TVC(c,b,ch)=(5, 14, 12)
p0 2360 ± 0.0
p1 4.994 ± 0.000
C = -200.22 [ps/ch]
TVC(c,b,ch)=(5, 14, 13)
p0 2394 ± 0.0
p1 4.95 ± 0.00
C = -202.03 [ps/ch]
TVC(c,b,ch)=(5, 14, 14)
p0 2403 ± 0.0
p1 4.715 ± 0.000
C = -212.10 [ps/ch]
TVC(c,b,ch)=(5, 14, 15)
p0 2525 ± 0.0
p1 1.164 ± 0.000
C = -859.17 [ps/ch]
TP delay [ns]

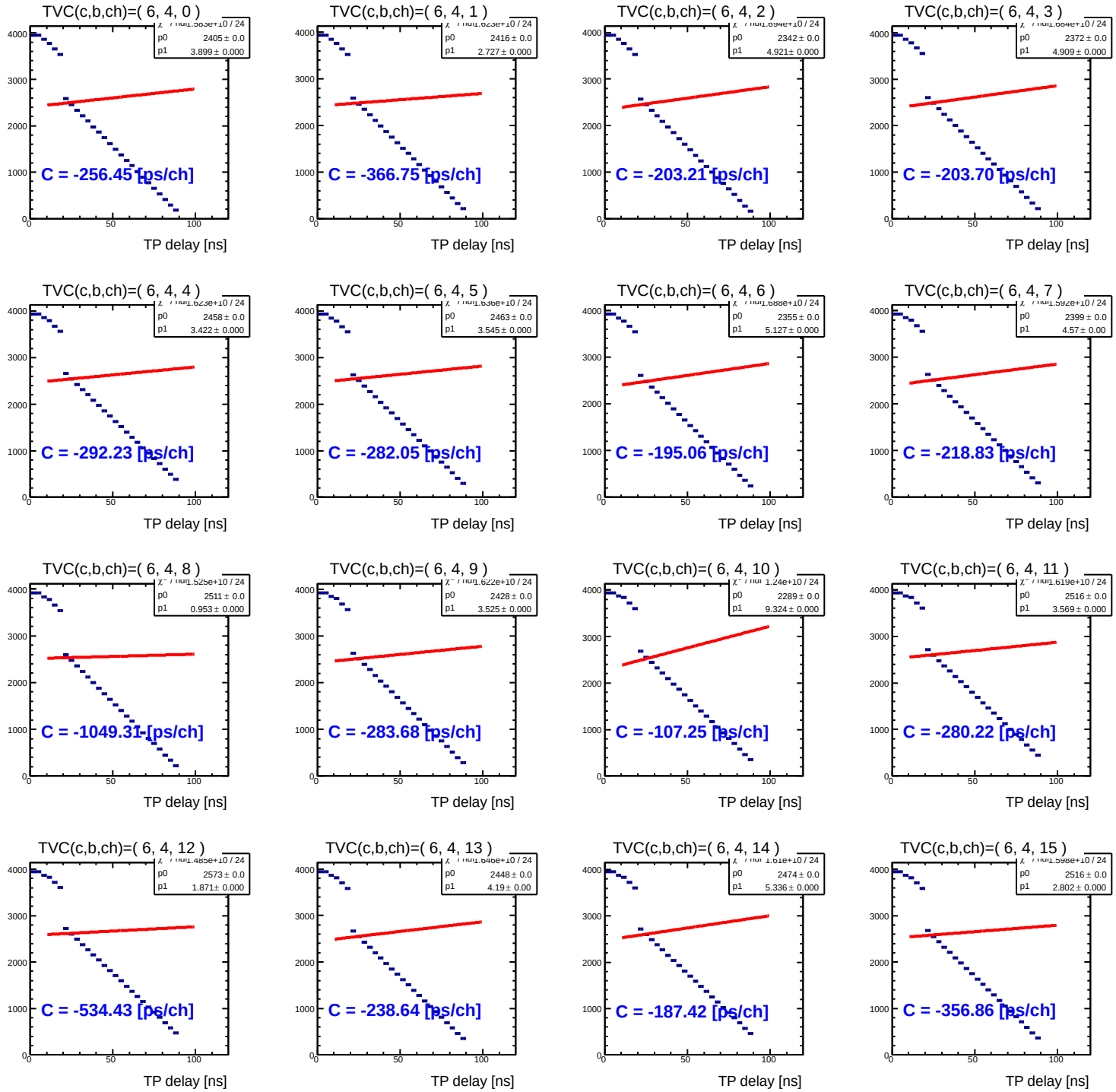

TVC(c,b,ch)=(5, 15, 0)
p0 2237 ± 0.0
p1 5.969 ± 0.000
C = -167.53 [ps/ch]
TVC(c,b,ch)=(5, 15, 1)
p0 2267 ± 0.0
p1 6.355 ± 0.000
C = -157.36 [ps/ch]
TVC(c,b,ch)=(5, 15, 2)
p0 2379 ± 0.0
p1 3.851 ± 0.000
C = -259.71 [ps/ch]
TVC(c,b,ch)=(5, 15, 3)
p0 2399 ± 0.0
p1 3.219 ± 0.000
C = -310.63 [ps/ch]
TVC(c,b,ch)=(5, 15, 4)
p0 2371 ± 0.0
p1 3.191 ± 0.000
C = -313.36 [ps/ch]
TVC(c,b,ch)=(5, 15, 5)
p0 2361 ± 0.0
p1 4.438 ± 0.000
C = -225.35 [ps/ch]
TVC(c,b,ch)=(5, 15, 6)
p0 2308 ± 0.0
p1 4.788 ± 0.000
C = -208.85 [ps/ch]
TVC(c,b,ch)=(5, 15, 7)
p0 2319 ± 0.0
p1 5.583 ± 0.000
C = -179.11 [ps/ch]
TVC(c,b,ch)=(5, 15, 8)
p0 2279 ± 0.0
p1 6.205 ± 0.000
C = -161.17 [ps/ch]
TVC(c,b,ch)=(5, 15, 9)
p0 2330 ± 0.0
p1 3.753 ± 0.000
C = -266.42 [ps/ch]
TVC(c,b,ch)=(5, 15, 10)
p0 2374 ± 0.0
p1 5.43 ± 0.00
C = -184.18 [ps/ch]
TVC(c,b,ch)=(5, 15, 11)
p0 2453 ± 0.0
p1 2.206 ± 0.000
C = -453.22 [ps/ch]
TVC(c,b,ch)=(5, 15, 12)
p0 2395 ± 0.0
p1 4.497 ± 0.000
C = -222.35 [ps/ch]
TVC(c,b,ch)=(5, 15, 13)
p0 2369 ± 0.0
p1 4.452 ± 0.000
C = -224.61 [ps/ch]
TVC(c,b,ch)=(5, 15, 14)
p0 2286 ± 0.0
p1 5.389 ± 0.000
C = -185.57 [ps/ch]
TVC(c,b,ch)=(5, 15, 15)
p0 2389 ± 0.0
p1 5.115 ± 0.000
C = -195.51 [ps/ch]
TP delay [ns]

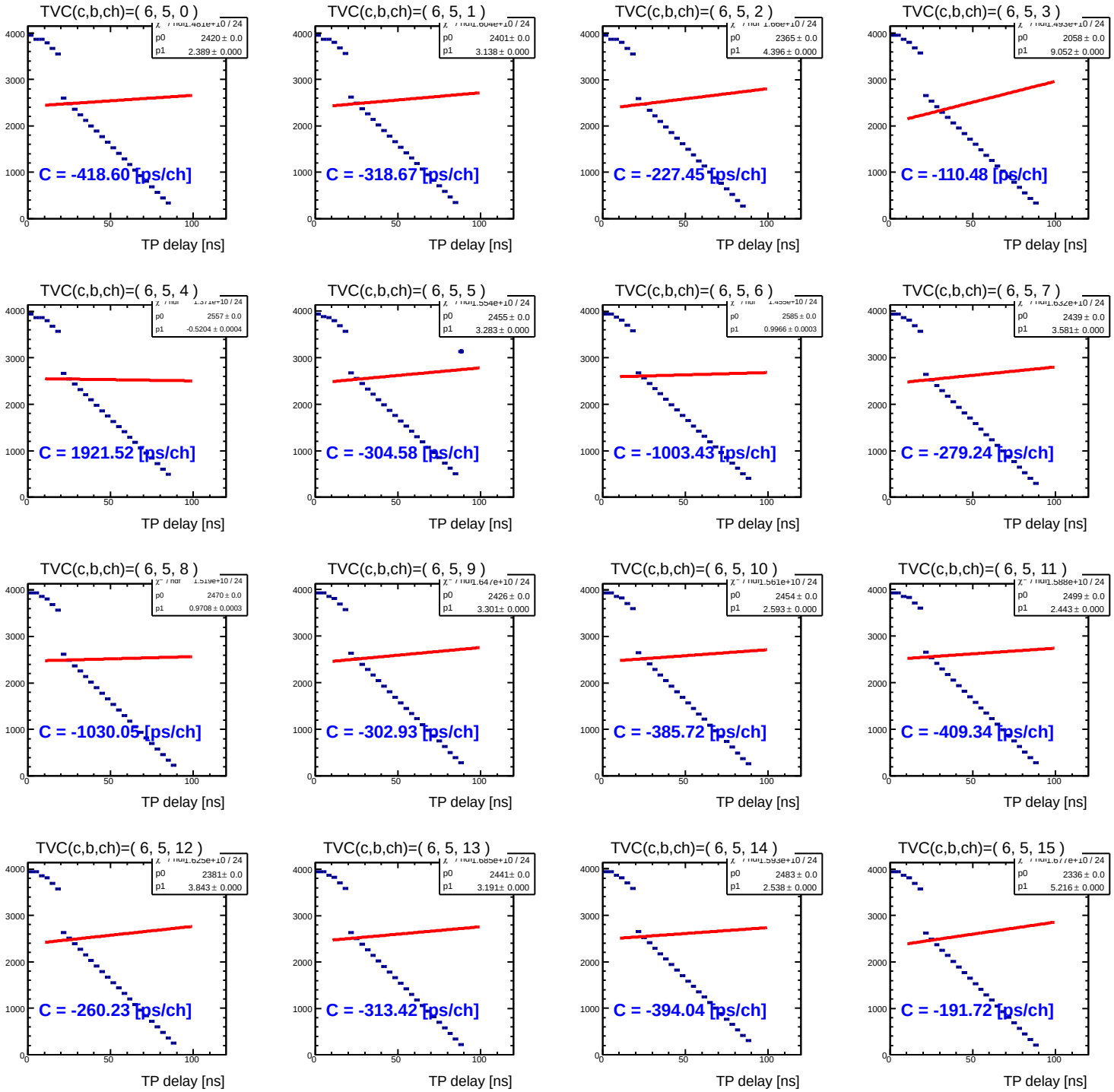

TVC(c,b,ch)=(6, 0, 0)
p0 2494 ± 0.0
p1 1.893 ± 0.000
C = -528.26 [ps/ch]
TVC(c,b,ch)=(6, 0, 1)
p0 2362 ± 0.0
p1 4.436 ± 0.000
C = -225.43 [ps/ch]
TVC(c,b,ch)=(6, 0, 2)
p0 2406 ± 0.0
p1 3.854 ± 0.000
C = -259.48 [ps/ch]
TVC(c,b,ch)=(6, 0, 3)
p0 2403 ± 0.0
p1 3.609 ± 0.000
C = -277.06 [ps/ch]
TVC(c,b,ch)=(6, 0, 4)
p0 2544 ± 0.0
p1 1.324 ± 0.000
C = -755.25 [ps/ch]
TVC(c,b,ch)=(6, 0, 5)
p0 2162 ± 0.0
p1 8.274 ± 0.000
C = -120.87 [ps/ch]
TVC(c,b,ch)=(6, 0, 6)
p0 2332 ± 0.0
p1 5.453 ± 0.000
C = -183.37 [ps/ch]
TVC(c,b,ch)=(6, 0, 7)
p0 2469 ± 0.0
p1 4.05 ± 0.00
C = -246.92 [ps/ch]
TVC(c,b,ch)=(6, 0, 8)
p0 2394 ± 0.0
p1 3.434 ± 0.000
C = -291.23 [ps/ch]
TVC(c,b,ch)=(6, 0, 9)
p0 2318 ± 0.0
p1 4.298 ± 0.000
C = -232.67 [ps/ch]
TVC(c,b,ch)=(6, 0, 10)
p0 2378 ± 0.0
p1 4.458 ± 0.000
C = -224.29 [ps/ch]
TVC(c,b,ch)=(6, 0, 11)
p0 2435 ± 0.0
p1 4.687 ± 0.000
C = -213.35 [ps/ch]
TVC(c,b,ch)=(6, 0, 12)
p0 2449 ± 0.0
p1 3.867 ± 0.000
C = -258.57 [ps/ch]
TVC(c,b,ch)=(6, 0, 13)
p0 2436 ± 0.0
p1 3.278 ± 0.000
C = -305.11 [ps/ch]
TVC(c,b,ch)=(6, 0, 14)
p0 2354 ± 0.0
p1 5.976 ± 0.000
C = -167.34 [ps/ch]
TVC(c,b,ch)=(6, 0, 15)
p0 2452 ± 0.0
p1 2.349 ± 0.000
C = -425.71 [ps/ch]
TP delay [ns]

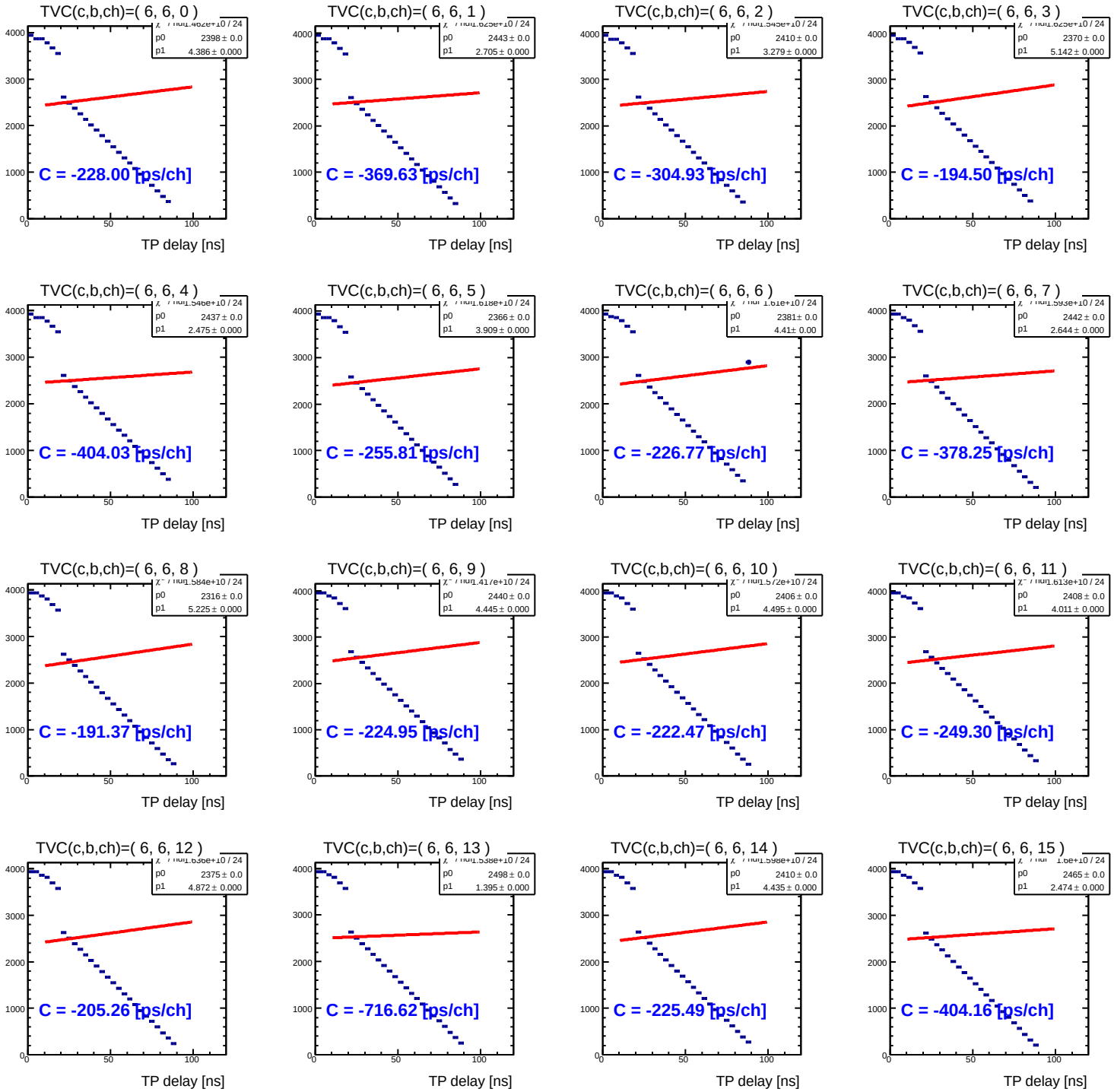

TVC(c,b,ch)=(6, 1, 0)
p0 2329 ± 0.0
p1 3.403 ± 0.000
C = -293.82 [ps/ch]
TVC(c,b,ch)=(6, 1, 1)
p0 2275 ± 0.0
p1 4.435 ± 0.000
C = -225.49 [ps/ch]
TVC(c,b,ch)=(6, 1, 2)
p0 2247 ± 0.0
p1 5.637 ± 0.000
C = -177.39 [ps/ch]
TVC(c,b,ch)=(6, 1, 3)
p0 2266 ± 0.0
p1 5.635 ± 0.000
C = -177.45 [ps/ch]
TVC(c,b,ch)=(6, 1, 4)
p0 2461 ± 0.0
p1 3.793 ± 0.000
C = -263.67 [ps/ch]
TVC(c,b,ch)=(6, 1, 5)
p0 2370 ± 0.0
p1 3.806 ± 0.000
C = -262.73 [ps/ch]
TVC(c,b,ch)=(6, 1, 6)
p0 2328 ± 0.0
p1 4.788 ± 0.000
C = -208.85 [ps/ch]
TVC(c,b,ch)=(6, 1, 7)
p0 2360 ± 0.0
p1 5.575 ± 0.000
C = -179.38 [ps/ch]
TVC(c,b,ch)=(6, 1, 8)
p0 2501 ± 0.0
p1 2.783 ± 0.000
C = -359.32 [ps/ch]
TVC(c,b,ch)=(6, 1, 9)
p0 2514 ± 0.0
p1 1.745 ± 0.000
C = -573.04 [ps/ch]
TVC(c,b,ch)=(6, 1, 10)
p0 2497 ± 0.0
p1 2.294 ± 0.000
C = -435.84 [ps/ch]
TVC(c,b,ch)=(6, 1, 11)
p0 2486 ± 0.0
p1 3.188 ± 0.000
C = -313.70 [ps/ch]
TVC(c,b,ch)=(6, 1, 12)
p0 2384 ± 0.0
p1 5.215 ± 0.000
C = -191.76 [ps/ch]
TVC(c,b,ch)=(6, 1, 13)
p0 2449 ± 0.0
p1 2.782 ± 0.000
C = -359.43 [ps/ch]
TVC(c,b,ch)=(6, 1, 14)
p0 2479 ± 0.0
p1 2.411 ± 0.000
C = -414.85 [ps/ch]
TVC(c,b,ch)=(6, 1, 15)
p0 2432 ± 0.0
p1 2.78 ± 0.00
C = -359.70 [ps/ch]
TP delay [ns]

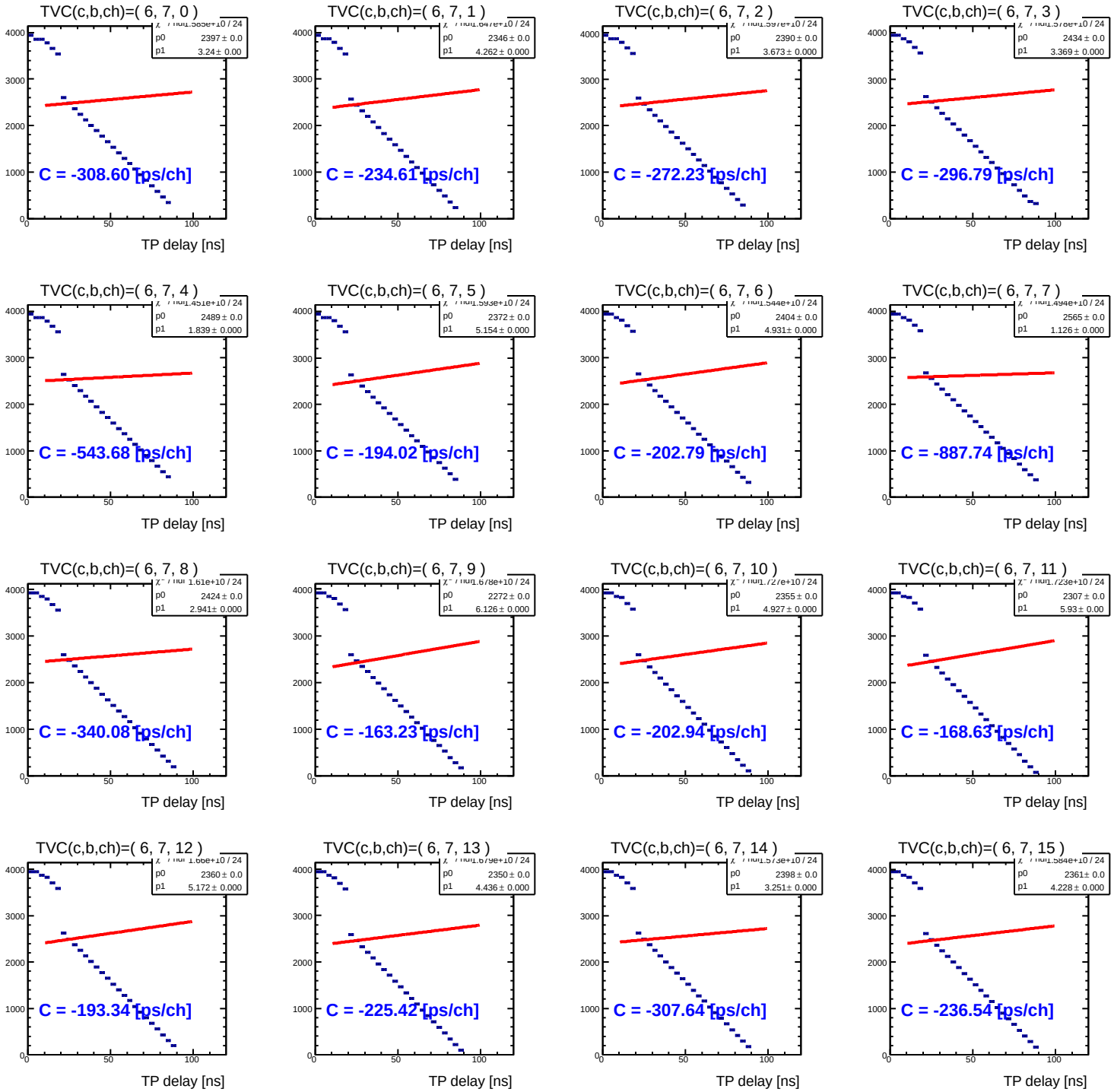

TVC(c,b,ch)=(6, 2, 0)
p0 2280 ± 0.0
p1 5.034 ± 0.000
C = -198.64 [ps/ch]
TVC(c,b,ch)=(6, 2, 1)
p0 2333 ± 0.0
p1 4.425 ± 0.000
C = -226.00 [ps/ch]
TVC(c,b,ch)=(6, 2, 2)
p0 2573 ± 0.0
p1 -1.737 ± 0.000
C = 575.55 [ps/ch]
TVC(c,b,ch)=(6, 2, 3)
p0 2234 ± 0.0
p1 7.168 ± 0.000
C = -139.51 [ps/ch]
TVC(c,b,ch)=(6, 2, 4)
p0 2356 ± 0.0
p1 4.713 ± 0.000
C = -212.17 [ps/ch]
TVC(c,b,ch)=(6, 2, 5)
p0 2327 ± 0.0
p1 5.389 ± 0.000
C = -185.56 [ps/ch]
TVC(c,b,ch)=(6, 2, 6)
p0 2388 ± 0.0
p1 4.314 ± 0.000
C = -231.80 [ps/ch]
TVC(c,b,ch)=(6, 2, 7)
p0 2398 ± 0.0
p1 4.013 ± 0.000
C = -249.21 [ps/ch]
TVC(c,b,ch)=(6, 2, 8)
p0 2490 ± 0.0
p1 2.112 ± 0.000
C = -473.56 [ps/ch]
TVC(c,b,ch)=(6, 2, 9)
p0 2383 ± 0.0
p1 2.799 ± 0.000
C = -357.30 [ps/ch]
TVC(c,b,ch)=(6, 2, 10)
p0 1653 ± 0.0
p1 14.56 ± 0.00
C = -68.67 [ps/ch]
TVC(c,b,ch)=(6, 2, 11)
p0 2333 ± 0.0
p1 6.342 ± 0.000
C = -157.68 [ps/ch]
TVC(c,b,ch)=(6, 2, 12)
p0 2373 ± 0.0
p1 5.399 ± 0.000
C = -185.21 [ps/ch]
TVC(c,b,ch)=(6, 2, 13)
p0 2321 ± 0.0
p1 5.027 ± 0.000
C = -198.93 [ps/ch]
TVC(c,b,ch)=(6, 2, 14)
p0 2422 ± 0.0
p1 3.549 ± 0.000
C = -281.74 [ps/ch]
TVC(c,b,ch)=(6, 2, 15)
p0 2386 ± 0.0
p1 4.796 ± 0.000
C = -208.50 [ps/ch]
TP delay [ns]

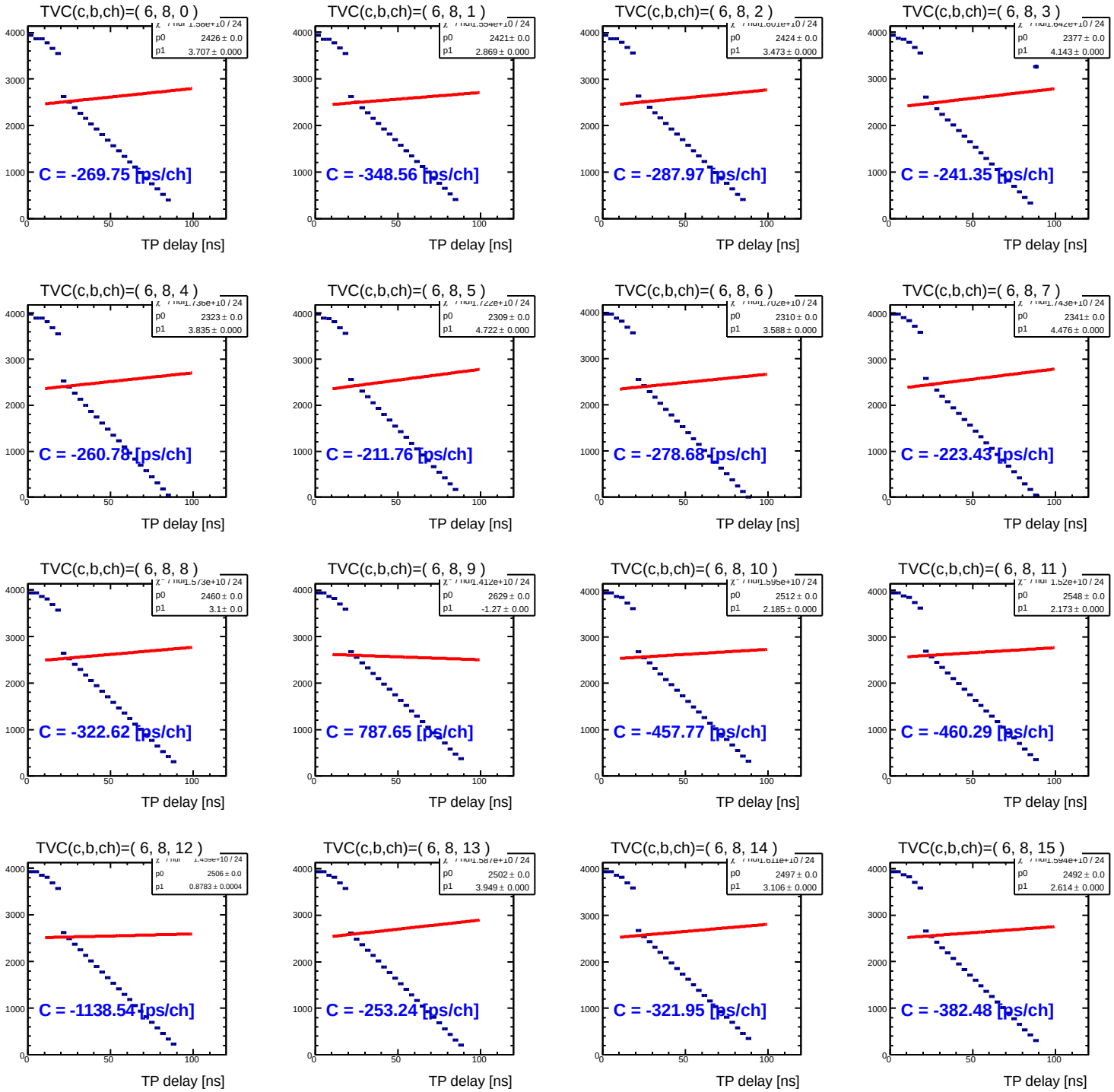

TVC(c,b,ch)=(6, 3, 0)
p0 2290 ± 0.0
p1 5.553 ± 0.000
C = -180.09 [ps/ch]
TVC(c,b,ch)=(6, 3, 1)
p0 2334 ± 0.0
p1 3.827 ± 0.000
C = -261.29 [ps/ch]
TVC(c,b,ch)=(6, 3, 2)
p0 2322 ± 0.0
p1 4.147 ± 0.000
C = -241.15 [ps/ch]
TVC(c,b,ch)=(6, 3, 3)
p0 2349 ± 0.0
p1 5.204 ± 0.000
C = -192.16 [ps/ch]
TVC(c,b,ch)=(6, 3, 4)
p0 2243 ± 0.0
p1 6.645 ± 0.000
C = -150.50 [ps/ch]
TVC(c,b,ch)=(6, 3, 5)
p0 2390 ± 0.0
p1 4.083 ± 0.000
C = -244.91 [ps/ch]
TVC(c,b,ch)=(6, 3, 6)
p0 2377 ± 0.0
p1 3.721 ± 0.000
C = -268.76 [ps/ch]
TVC(c,b,ch)=(6, 3, 7)
p0 2474 ± 0.0
p1 2.402 ± 0.000
C = -416.33 [ps/ch]
TVC(c,b,ch)=(6, 3, 8)
p0 2380 ± 0.0
p1 4.784 ± 0.000
C = -209.01 [ps/ch]
TVC(c,b,ch)=(6, 3, 9)
p0 2502 ± 0.0
p1 1.526 ± 0.000
C = -655.33 [ps/ch]
TVC(c,b,ch)=(6, 3, 10)
p0 2526 ± 0.0
p1 2.208 ± 0.000
C = -452.99 [ps/ch]
TVC(c,b,ch)=(6, 3, 11)
p0 2480 ± 0.0
p1 2.828 ± 0.000
C = -353.66 [ps/ch]
TVC(c,b,ch)=(6, 3, 12)
p0 2364 ± 0.0
p1 5.087 ± 0.000
C = -196.59 [ps/ch]
TVC(c,b,ch)=(6, 3, 13)
p0 2490 ± 0.0
p1 1.161 ± 0.000
C = -861.63 [ps/ch]
TVC(c,b,ch)=(6, 3, 14)
p0 2384 ± 0.0
p1 4.393 ± 0.000
C = -227.61 [ps/ch]
TVC(c,b,ch)=(6, 3, 15)
p0 2270 ± 0.0
p1 7.543 ± 0.000
C = -132.57 [ps/ch]
TP delay [ns]

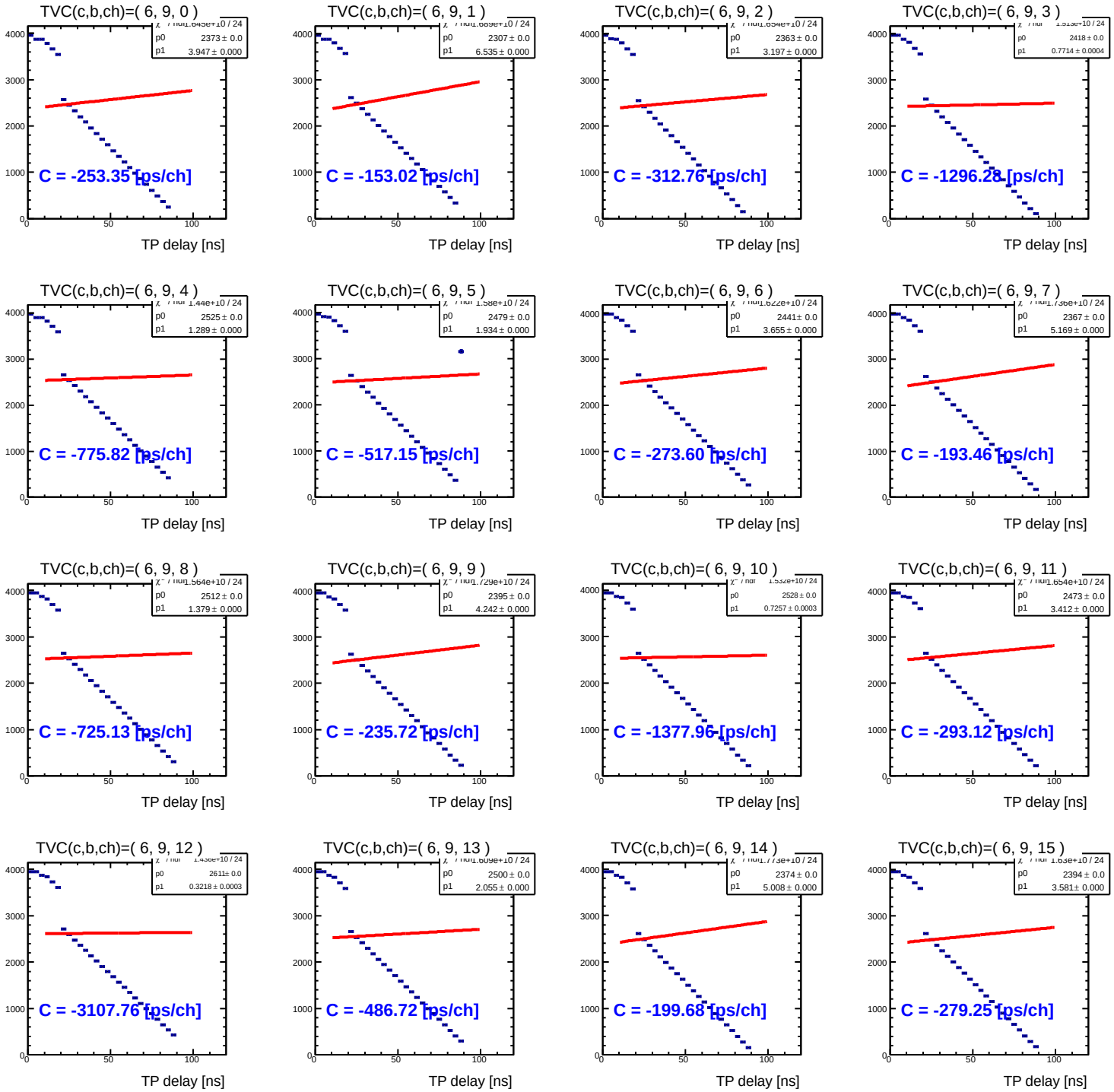

TVC(c,b,ch)=(6, 4, 0)
p0 2405 ± 0.0
p1 3.899 ± 0.000
C = -256.45 [ps/ch]
TVC(c,b,ch)=(6, 4, 1)
p0 2416 ± 0.0
p1 2.727 ± 0.000
C = -366.75 [ps/ch]
TVC(c,b,ch)=(6, 4, 2)
p0 2342 ± 0.0
p1 4.921 ± 0.000
C = -203.21 [ps/ch]
TVC(c,b,ch)=(6, 4, 3)
p0 2372 ± 0.0
p1 4.909 ± 0.000
C = -203.70 [ps/ch]
TVC(c,b,ch)=(6, 4, 4)
p0 2458 ± 0.0
p1 3.422 ± 0.000
C = -292.23 [ps/ch]
TVC(c,b,ch)=(6, 4, 5)
p0 2463 ± 0.0
p1 3.545 ± 0.000
C = -282.05 [ps/ch]
TVC(c,b,ch)=(6, 4, 6)
p0 2355 ± 0.0
p1 5.127 ± 0.000
C = -195.06 [ps/ch]
TVC(c,b,ch)=(6, 4, 7)
p0 2399 ± 0.0
p1 4.57 ± 0.00
C = -218.83 [ps/ch]
TVC(c,b,ch)=(6, 4, 8)
p0 2511 ± 0.0
p1 0.953 ± 0.000
C = -1049.31 [ps/ch]
TVC(c,b,ch)=(6, 4, 9)
p0 2428 ± 0.0
p1 3.525 ± 0.000
C = -283.68 [ps/ch]
TVC(c,b,ch)=(6, 4, 10)
p0 2289 ± 0.0
p1 9.324 ± 0.000
C = -107.25 [ps/ch]
TVC(c,b,ch)=(6, 4, 11)
p0 2516 ± 0.0
p1 3.569 ± 0.000
C = -280.22 [ps/ch]
TVC(c,b,ch)=(6, 4, 12)
p0 2573 ± 0.0
p1 1.871 ± 0.000
C = -534.43 [ps/ch]
TVC(c,b,ch)=(6, 4, 13)
p0 2448 ± 0.0
p1 4.19 ± 0.00
C = -238.64 [ps/ch]
TVC(c,b,ch)=(6, 4, 14)
p0 2474 ± 0.0
p1 5.336 ± 0.000
C = -187.42 [ps/ch]
TVC(c,b,ch)=(6, 4, 15)
p0 2516 ± 0.0
p1 2.802 ± 0.000
C = -356.86 [ps/ch]
TP delay [ns]

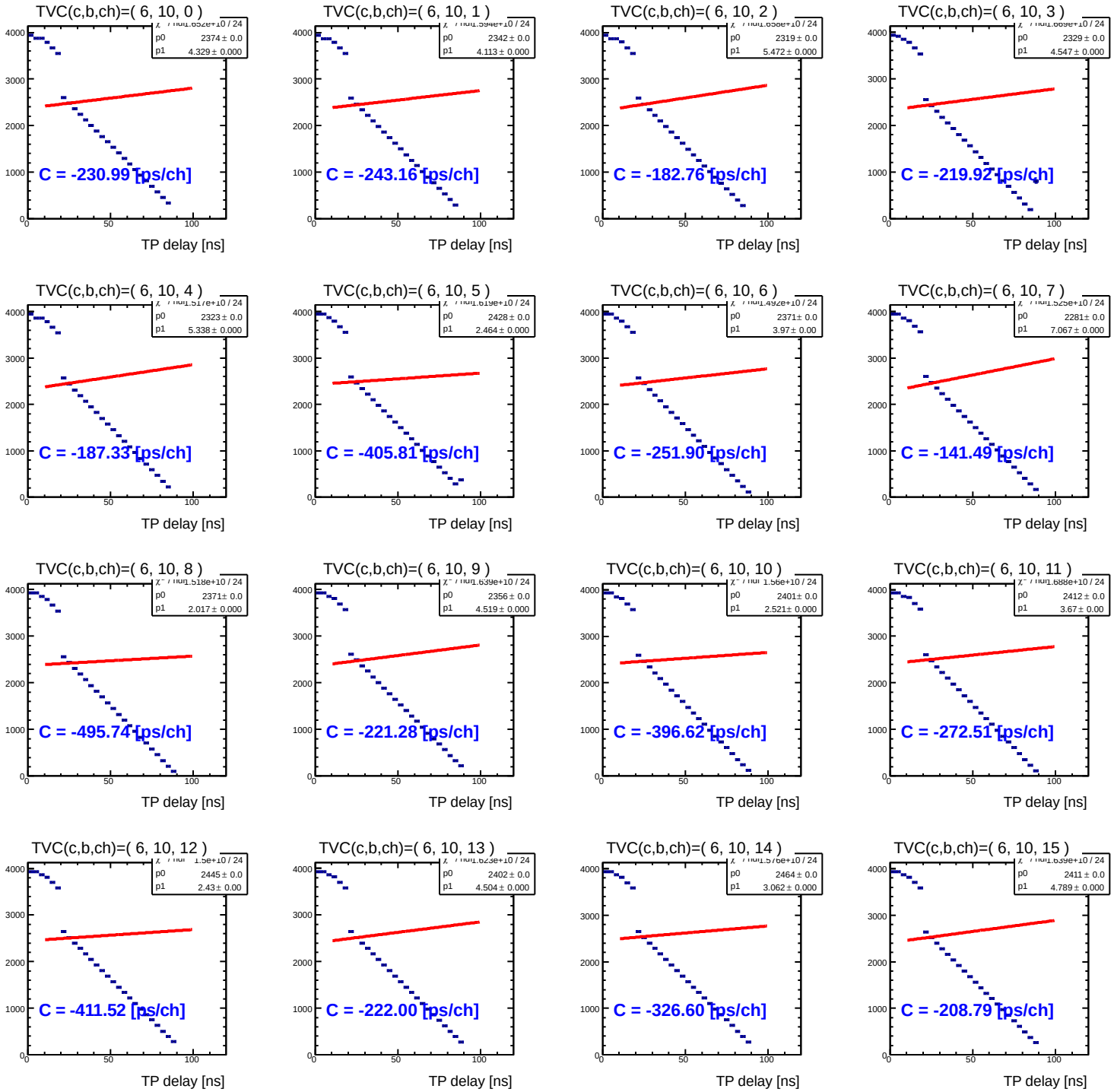

TVC(c,b,ch)=(6, 5, 0)
p0 2420 ± 0.0
p1 2.389 ± 0.000
C = -418.60 [ps/ch]
TVC(c,b,ch)=(6, 5, 1)
p0 2401 ± 0.0
p1 3.138 ± 0.000
C = -318.67 [ps/ch]
TVC(c,b,ch)=(6, 5, 2)
p0 2365 ± 0.0
p1 4.396 ± 0.000
C = -227.45 [ps/ch]
TVC(c,b,ch)=(6, 5, 3)
p0 2058 ± 0.0
p1 9.052 ± 0.000
C = -110.48 [ps/ch]
TVC(c,b,ch)=(6, 5, 4)
p0 2557 ± 0.0
p1 -0.5204 ± 0.0004
C = 1921.52 [ps/ch]
TVC(c,b,ch)=(6, 5, 5)
p0 2455 ± 0.0
p1 3.283 ± 0.000
C = -304.58 [ps/ch]
TVC(c,b,ch)=(6, 5, 6)
p0 2585 ± 0.0
p1 0.9966 ± 0.0003
C = -1003.43 [ps/ch]
TVC(c,b,ch)=(6, 5, 7)
p0 2439 ± 0.0
p1 3.581 ± 0.000
C = -279.24 [ps/ch]
TVC(c,b,ch)=(6, 5, 8)
p0 2470 ± 0.0
p1 0.9708 ± 0.0003
C = -1030.05 [ps/ch]
TVC(c,b,ch)=(6, 5, 9)
p0 2426 ± 0.0
p1 3.301 ± 0.000
C = -302.93 [ps/ch]
TVC(c,b,ch)=(6, 5, 10)
p0 2454 ± 0.0
p1 2.593 ± 0.000
C = -385.72 [ps/ch]
TVC(c,b,ch)=(6, 5, 11)
p0 2499 ± 0.0
p1 2.443 ± 0.000
C = -409.34 [ps/ch]
TVC(c,b,ch)=(6, 5, 12)
p0 2381 ± 0.0
p1 3.843 ± 0.000
C = -260.23 [ps/ch]
TVC(c,b,ch)=(6, 5, 13)
p0 2441 ± 0.0
p1 3.191 ± 0.000
C = -313.42 [ps/ch]
TVC(c,b,ch)=(6, 5, 14)
p0 2483 ± 0.0
p1 2.538 ± 0.000
C = -394.04 [ps/ch]
TVC(c,b,ch)=(6, 5, 15)
p0 2336 ± 0.0
p1 5.216 ± 0.000
C = -191.72 [ps/ch]
TP delay [ns]

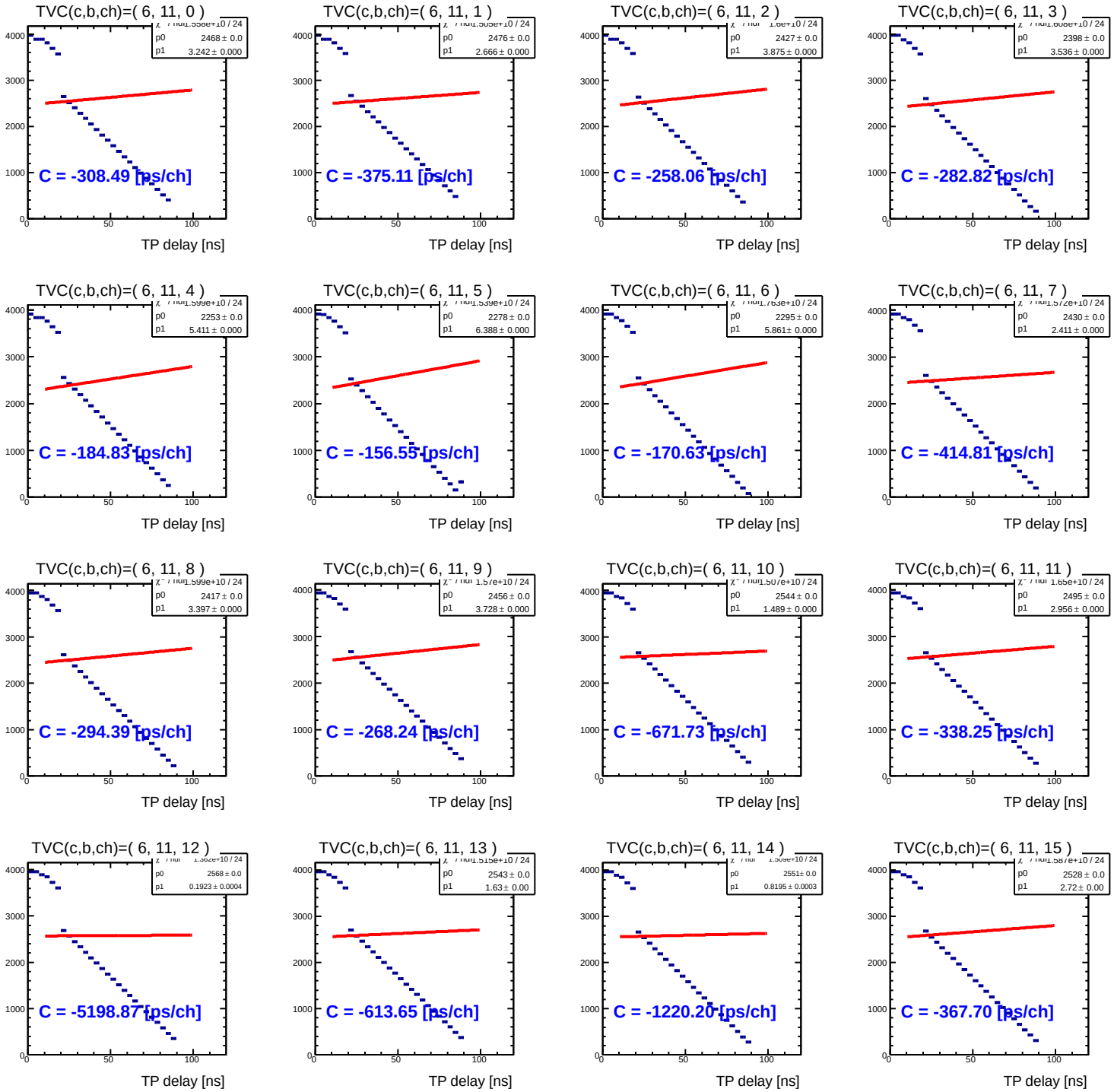

TVC(c,b,ch)=(6, 6, 0)
p0 2398 ± 0.0
p1 4.386 ± 0.000
C = -228.00 [ps/ch]
TVC(c,b,ch)=(6, 6, 1)
p0 2443 ± 0.0
p1 2.705 ± 0.000
C = -369.63 [ps/ch]
TVC(c,b,ch)=(6, 6, 2)
p0 2410 ± 0.0
p1 3.279 ± 0.000
C = -304.93 [ps/ch]
TVC(c,b,ch)=(6, 6, 3)
p0 2370 ± 0.0
p1 5.142 ± 0.000
C = -194.50 [ps/ch]
TVC(c,b,ch)=(6, 6, 4)
p0 2437 ± 0.0
p1 2.475 ± 0.000
C = -404.03 [ps/ch]
TVC(c,b,ch)=(6, 6, 5)
p0 2366 ± 0.0
p1 3.909 ± 0.000
C = -255.81 [ps/ch]
TVC(c,b,ch)=(6, 6, 6)
p0 2381 ± 0.0
p1 4.41 ± 0.00
C = -226.77 [ps/ch]
TVC(c,b,ch)=(6, 6, 7)
p0 2442 ± 0.0
p1 2.644 ± 0.000
C = -378.25 [ps/ch]
TVC(c,b,ch)=(6, 6, 8)
p0 2316 ± 0.0
p1 5.225 ± 0.000
C = -191.37 [ps/ch]
TVC(c,b,ch)=(6, 6, 9)
p0 2440 ± 0.0
p1 4.445 ± 0.000
C = -224.95 [ps/ch]
TVC(c,b,ch)=(6, 6, 10)
p0 2406 ± 0.0
p1 4.495 ± 0.000
C = -222.47 [ps/ch]
TVC(c,b,ch)=(6, 6, 11)
p0 2408 ± 0.0
p1 4.011 ± 0.000
C = -249.30 [ps/ch]
TVC(c,b,ch)=(6, 6, 12)
p0 2375 ± 0.0
p1 4.872 ± 0.000
C = -205.26 [ps/ch]
TVC(c,b,ch)=(6, 6, 13)
p0 2498 ± 0.0
p1 1.395 ± 0.000
C = -716.62 [ps/ch]
TVC(c,b,ch)=(6, 6, 14)
p0 2410 ± 0.0
p1 4.435 ± 0.000
C = -225.49 [ps/ch]
TVC(c,b,ch)=(6, 6, 15)
p0 2465 ± 0.0
p1 2.474 ± 0.000
C = -404.16 [ps/ch]
TP delay [ns]

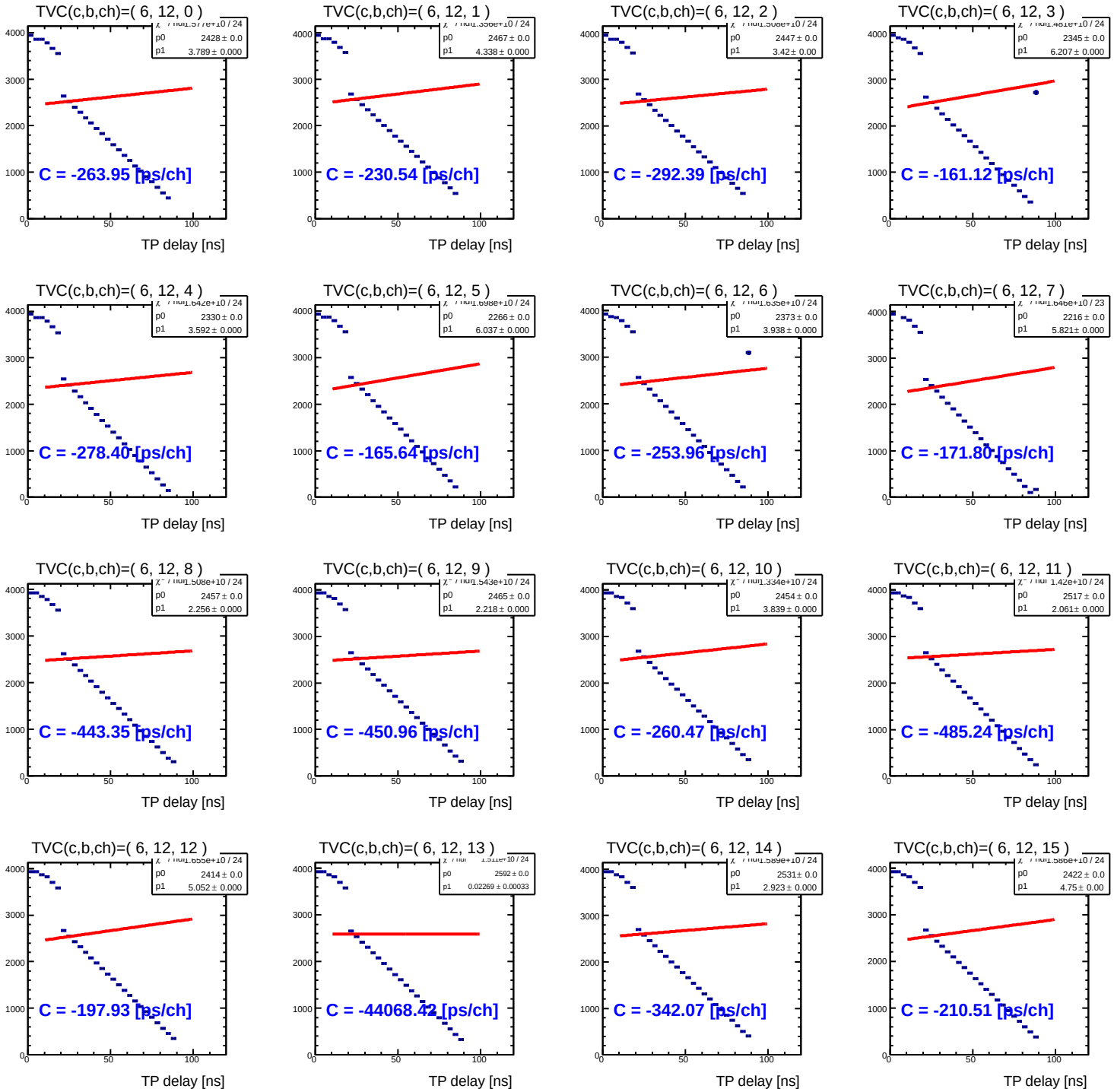

TVC(c,b,ch)=(6, 7, 0)
p0 2397 ± 0.0
p1 3.24 ± 0.00
C = -308.60 [ps/ch]
TVC(c,b,ch)=(6, 7, 1)
p0 2346 ± 0.0
p1 4.262 ± 0.000
C = -234.61 [ps/ch]
TVC(c,b,ch)=(6, 7, 2)
p0 2390 ± 0.0
p1 3.673 ± 0.000
C = -272.23 [ps/ch]
TVC(c,b,ch)=(6, 7, 3)
p0 2434 ± 0.0
p1 3.369 ± 0.000
C = -296.79 [ps/ch]
TVC(c,b,ch)=(6, 7, 4)
p0 2489 ± 0.0
p1 1.839 ± 0.000
C = -543.68 [ps/ch]
TVC(c,b,ch)=(6, 7, 5)
p0 2372 ± 0.0
p1 5.154 ± 0.000
C = -194.02 [ps/ch]
TVC(c,b,ch)=(6, 7, 6)
p0 2404 ± 0.0
p1 4.931 ± 0.000
C = -202.79 [ps/ch]
TVC(c,b,ch)=(6, 7, 7)
p0 2565 ± 0.0
p1 1.126 ± 0.000
C = -887.74 [ps/ch]
TVC(c,b,ch)=(6, 7, 8)
p0 2424 ± 0.0
p1 2.941 ± 0.000
C = -340.08 [ps/ch]
TVC(c,b,ch)=(6, 7, 9)
p0 2272 ± 0.0
p1 6.126 ± 0.000
C = -163.23 [ps/ch]
TVC(c,b,ch)=(6, 7, 10)
p0 2355 ± 0.0
p1 4.927 ± 0.000
C = -202.94 [ps/ch]
TVC(c,b,ch)=(6, 7, 11)
p0 2307 ± 0.0
p1 5.93 ± 0.00
C = -168.63 [ps/ch]
TVC(c,b,ch)=(6, 7, 12)
p0 2360 ± 0.0
p1 5.172 ± 0.000
C = -193.34 [ps/ch]
TVC(c,b,ch)=(6, 7, 13)
p0 2350 ± 0.0
p1 4.436 ± 0.000
C = -225.42 [ps/ch]
TVC(c,b,ch)=(6, 7, 14)
p0 2398 ± 0.0
p1 3.251 ± 0.000
C = -307.64 [ps/ch]
TVC(c,b,ch)=(6, 7, 15)
p0 2361 ± 0.0
p1 4.228 ± 0.000
C = -236.54 [ps/ch]
TP delay [ns]

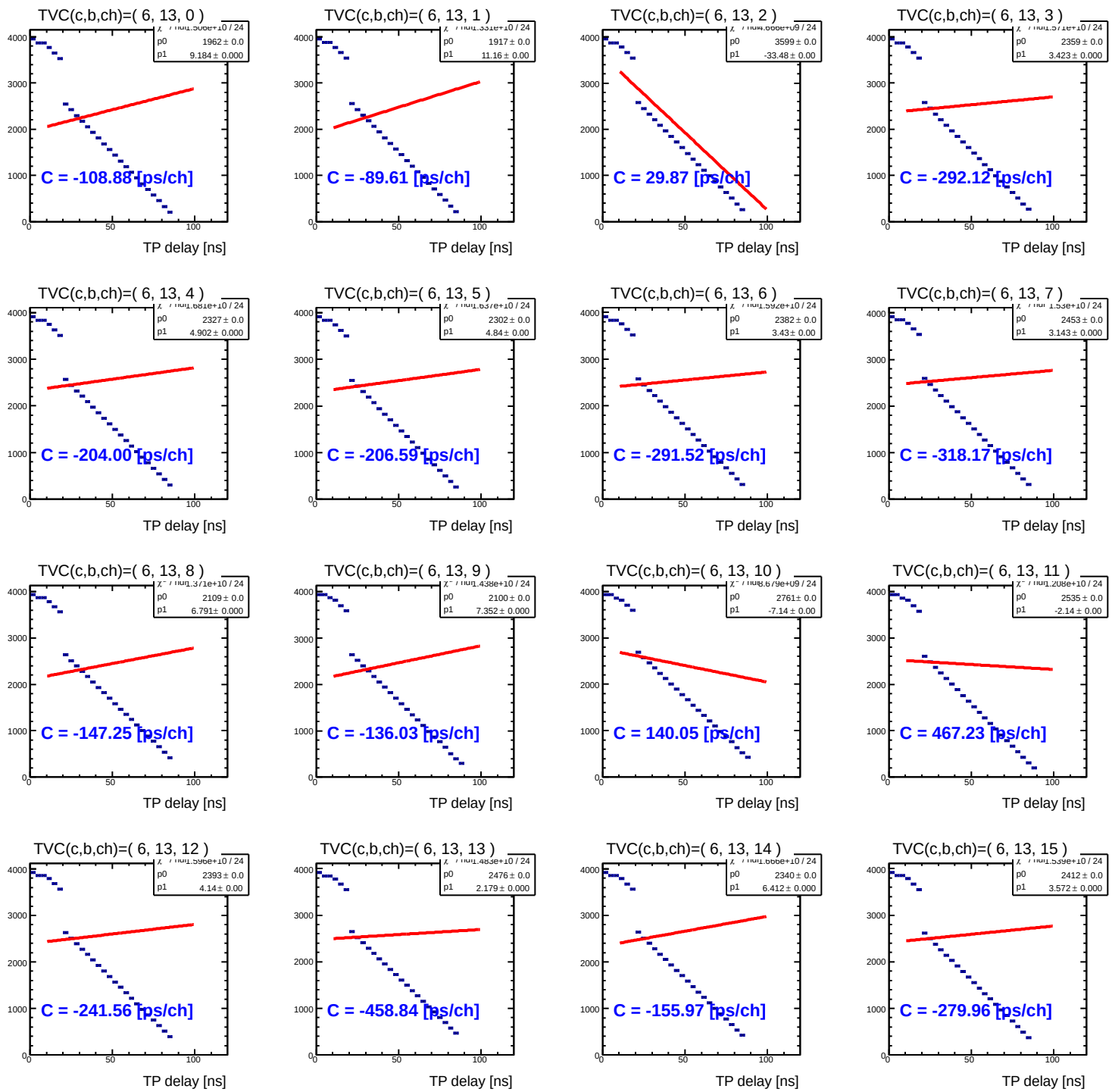

TVC(c,b,ch)=(6, 8, 0)
p0 2426 ± 0.0
p1 3.707 ± 0.000
C = -269.75 [ps/ch]
TVC(c,b,ch)=(6, 8, 1)
p0 2421 ± 0.0
p1 2.869 ± 0.000
C = -348.56 [ps/ch]
TVC(c,b,ch)=(6, 8, 2)
p0 2424 ± 0.0
p1 3.473 ± 0.000
C = -287.97 [ps/ch]
TVC(c,b,ch)=(6, 8, 3)
p0 2377 ± 0.0
p1 4.143 ± 0.000
C = -241.35 [ps/ch]
TVC(c,b,ch)=(6, 8, 4)
p0 2323 ± 0.0
p1 3.835 ± 0.000
C = -260.78 [ps/ch]
TVC(c,b,ch)=(6, 8, 5)
p0 2309 ± 0.0
p1 4.722 ± 0.000
C = -211.76 [ps/ch]
TVC(c,b,ch)=(6, 8, 6)
p0 2310 ± 0.0
p1 3.588 ± 0.000
C = -278.68 [ps/ch]
TVC(c,b,ch)=(6, 8, 7)
p0 2341 ± 0.0
p1 4.476 ± 0.000
C = -223.43 [ps/ch]
TVC(c,b,ch)=(6, 8, 8)
p0 2460 ± 0.0
p1 3.1 ± 0.0
C = -322.62 [ps/ch]
TVC(c,b,ch)=(6, 8, 9)
p0 2629 ± 0.0
p1 -1.27 ± 0.00
C = 787.65 [ps/ch]
TVC(c,b,ch)=(6, 8, 10)
p0 2512 ± 0.0
p1 2.185 ± 0.000
C = -457.77 [ps/ch]
TVC(c,b,ch)=(6, 8, 11)
p0 2548 ± 0.0
p1 2.173 ± 0.000
C = -460.29 [ps/ch]
TVC(c,b,ch)=(6, 8, 12)
p0 2506 ± 0.0
p1 0.8783 ± 0.0004
C = -1138.54 [ps/ch]
TVC(c,b,ch)=(6, 8, 13)
p0 2502 ± 0.0
p1 3.949 ± 0.000
C = -253.24 [ps/ch]
TVC(c,b,ch)=(6, 8, 14)
p0 2497 ± 0.0
p1 3.106 ± 0.000
C = -321.95 [ps/ch]
TVC(c,b,ch)=(6, 8, 15)
p0 2492 ± 0.0
p1 2.614 ± 0.000
C = -382.48 [ps/ch]
TP delay [ns]

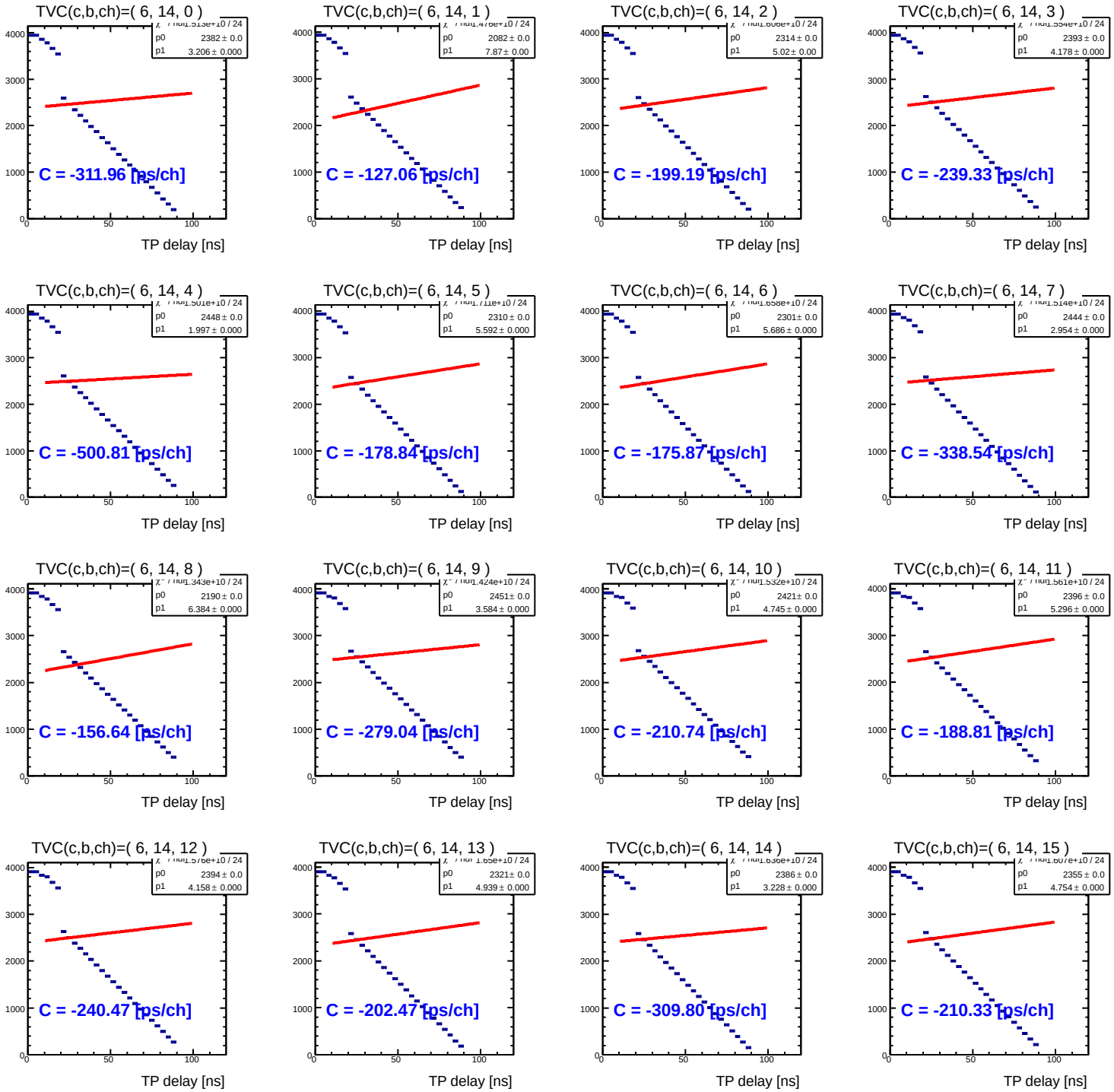

TVC(c,b,ch)=(6, 9, 0)
p0 2373 ± 0.0
p1 3.947 ± 0.000
C = -253.35 [ps/ch]
TVC(c,b,ch)=(6, 9, 1)
p0 2307 ± 0.0
p1 6.535 ± 0.000
C = -153.02 [ps/ch]
TVC(c,b,ch)=(6, 9, 2)
p0 2363 ± 0.0
p1 3.197 ± 0.000
C = -312.76 [ps/ch]
TVC(c,b,ch)=(6, 9, 3)
p0 2418 ± 0.0
p1 0.7714 ± 0.0004
C = -1296.28 [ps/ch]
TVC(c,b,ch)=(6, 9, 4)
p0 2525 ± 0.0
p1 1.289 ± 0.000
C = -775.82 [ps/ch]
TVC(c,b,ch)=(6, 9, 5)
p0 2479 ± 0.0
p1 1.934 ± 0.000
C = -517.15 [ps/ch]
TVC(c,b,ch)=(6, 9, 6)
p0 2441 ± 0.0
p1 3.655 ± 0.000
C = -273.60 [ps/ch]
TVC(c,b,ch)=(6, 9, 7)
p0 2367 ± 0.0
p1 5.169 ± 0.000
C = -193.46 [ps/ch]
TVC(c,b,ch)=(6, 9, 8)
p0 2512 ± 0.0
p1 1.379 ± 0.000
C = -725.13 [ps/ch]
TVC(c,b,ch)=(6, 9, 9)
p0 2395 ± 0.0
p1 4.242 ± 0.000
C = -235.72 [ps/ch]
TVC(c,b,ch)=(6, 9, 10)
p0 2528 ± 0.0
p1 0.7257 ± 0.0003
C = -1377.96 [ps/ch]
TVC(c,b,ch)=(6, 9, 11)
p0 2473 ± 0.0
p1 3.412 ± 0.000
C = -293.12 [ps/ch]
TVC(c,b,ch)=(6, 9, 12)
p0 2611 ± 0.0
p1 0.3218 ± 0.0003
C = -3107.76 [ps/ch]
TVC(c,b,ch)=(6, 9, 13)
p0 2500 ± 0.0
p1 2.055 ± 0.000
C = -486.72 [ps/ch]
TVC(c,b,ch)=(6, 9, 14)
p0 2374 ± 0.0
p1 5.008 ± 0.000
C = -199.68 [ps/ch]
TVC(c,b,ch)=(6, 9, 15)
p0 2394 ± 0.0
p1 3.581 ± 0.000
C = -279.25 [ps/ch]
TP delay [ns]

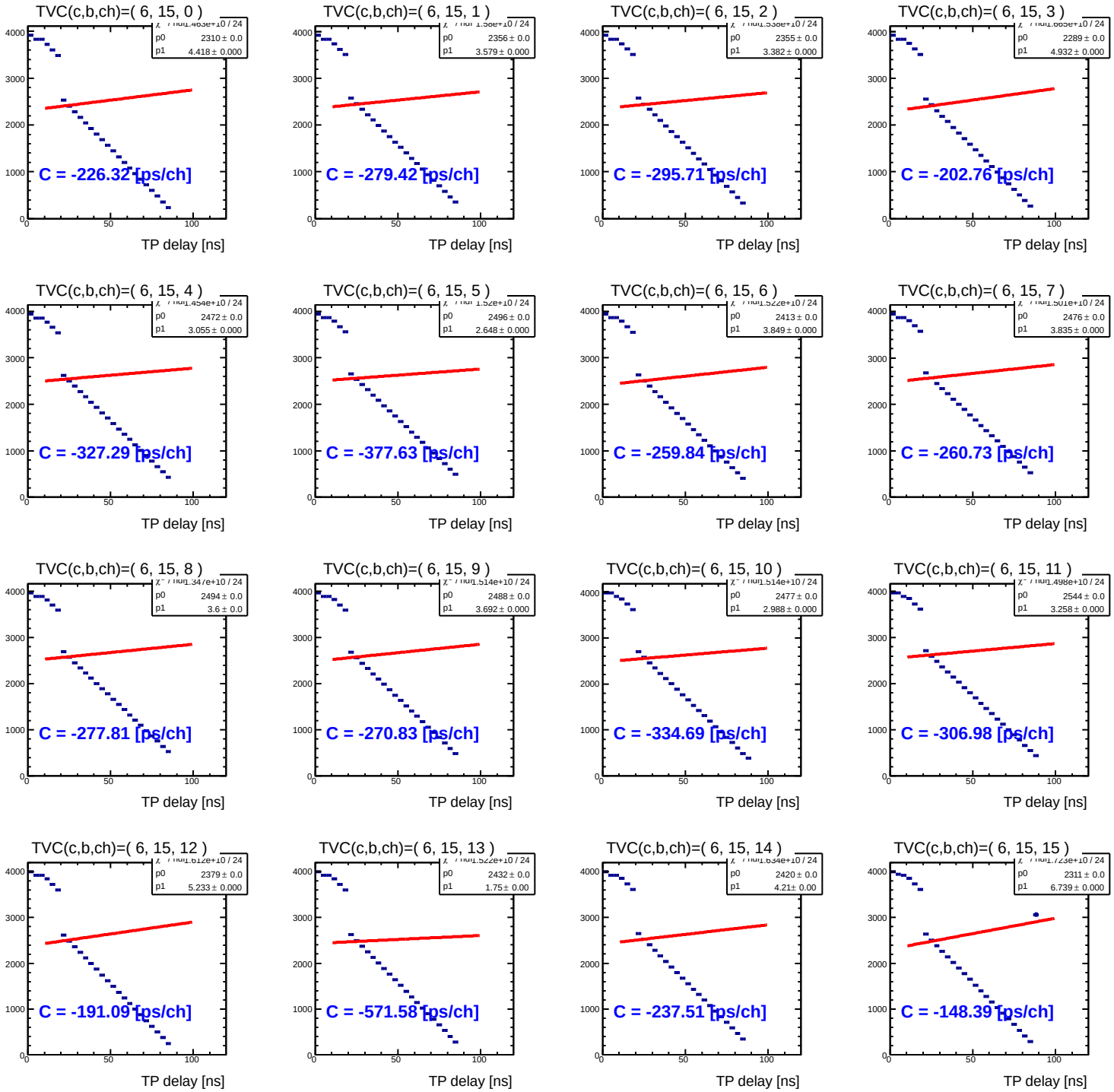

TVC(c,b,ch)=(6, 10, 0)
p0 2374 ± 0.0
p1 4.329 ± 0.000
C = -230.99 [ps/ch]
TVC(c,b,ch)=(6, 10, 1)
p0 2342 ± 0.0
p1 4.113 ± 0.000
C = -243.16 [ps/ch]
TVC(c,b,ch)=(6, 10, 2)
p0 2319 ± 0.0
p1 5.472 ± 0.000
C = -182.76 [ps/ch]
TVC(c,b,ch)=(6, 10, 3)
p0 2329 ± 0.0
p1 4.547 ± 0.000
C = -219.92 [ps/ch]
TVC(c,b,ch)=(6, 10, 4)
p0 2323 ± 0.0
p1 5.338 ± 0.000
C = -187.33 [ps/ch]
TVC(c,b,ch)=(6, 10, 5)
p0 2428 ± 0.0
p1 2.464 ± 0.000
C = -405.81 [ps/ch]
TVC(c,b,ch)=(6, 10, 6)
p0 2371 ± 0.0
p1 3.97 ± 0.00
C = -251.90 [ps/ch]
TVC(c,b,ch)=(6, 10, 7)
p0 2281 ± 0.0
p1 7.067 ± 0.000
C = -141.49 [ps/ch]
TVC(c,b,ch)=(6, 10, 8)
p0 2371 ± 0.0
p1 2.017 ± 0.000
C = -495.74 [ps/ch]
TVC(c,b,ch)=(6, 10, 9)
p0 2356 ± 0.0
p1 4.519 ± 0.000
C = -221.28 [ps/ch]
TVC(c,b,ch)=(6, 10, 10)
p0 2401 ± 0.0
p1 2.521 ± 0.000
C = -396.62 [ps/ch]
TVC(c,b,ch)=(6, 10, 11)
p0 2412 ± 0.0
p1 3.67 ± 0.00
C = -272.51 [ps/ch]
TVC(c,b,ch)=(6, 10, 12)
p0 2445 ± 0.0
p1 2.43 ± 0.00
C = -411.52 [ps/ch]
TVC(c,b,ch)=(6, 10, 13)
p0 2402 ± 0.0
p1 4.504 ± 0.000
C = -222.00 [ps/ch]
TVC(c,b,ch)=(6, 10, 14)
p0 2464 ± 0.0
p1 3.062 ± 0.000
C = -326.60 [ps/ch]
TVC(c,b,ch)=(6, 10, 15)
p0 2411 ± 0.0
p1 4.789 ± 0.000
C = -208.79 [ps/ch]
TP delay [ns]

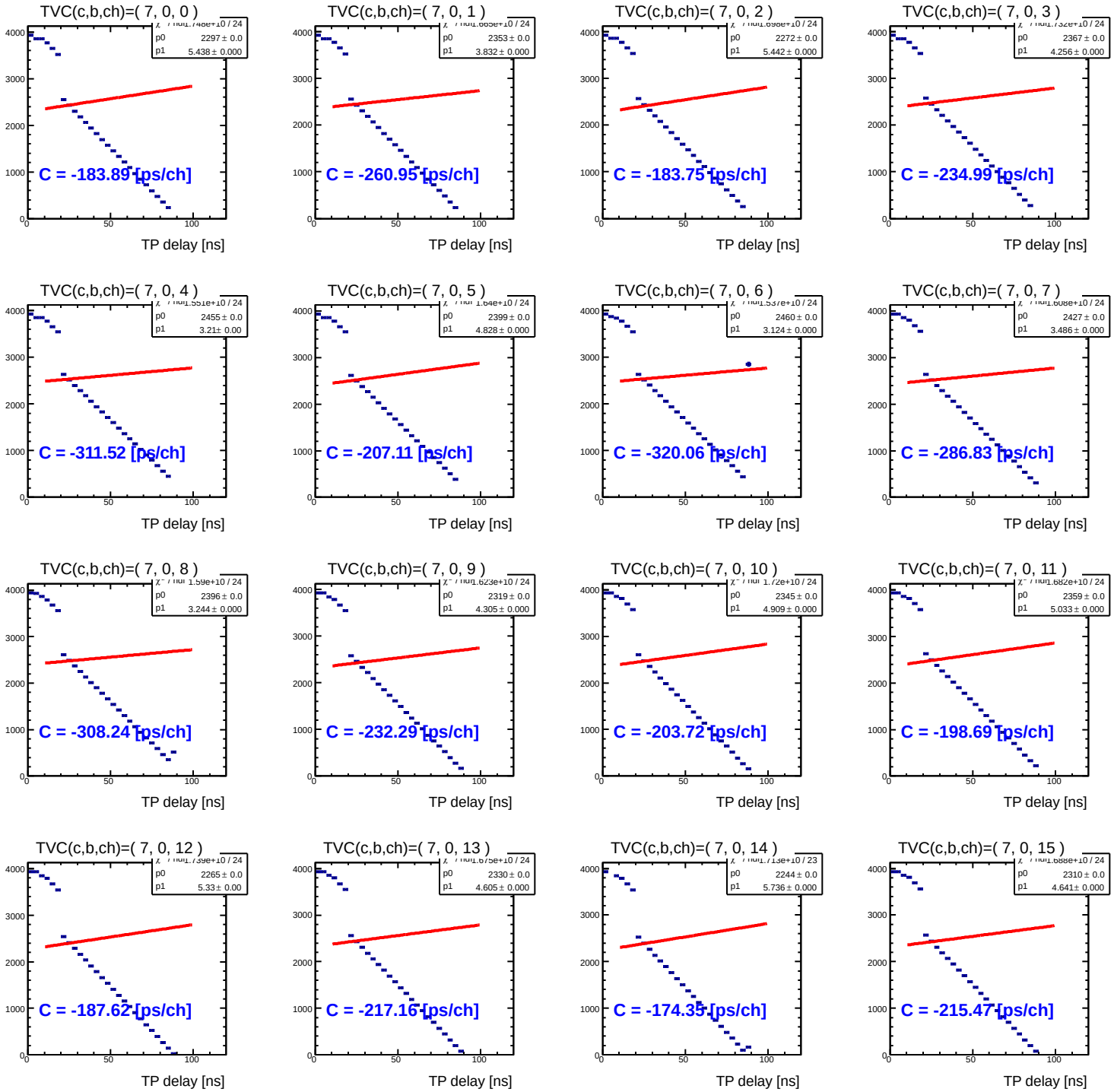

TVC(c,b,ch)=(6, 11, 0)
p0 2468 ± 0.0
p1 3.242 ± 0.000
C = -308.49 [ps/ch]
TVC(c,b,ch)=(6, 11, 1)
p0 2476 ± 0.0
p1 2.666 ± 0.000
C = -375.11 [ps/ch]
TVC(c,b,ch)=(6, 11, 2)
p0 2427 ± 0.0
p1 3.875 ± 0.000
C = -258.06 [ps/ch]
TVC(c,b,ch)=(6, 11, 3)
p0 2398 ± 0.0
p1 3.536 ± 0.000
C = -282.82 [ps/ch]
TVC(c,b,ch)=(6, 11, 4)
p0 2253 ± 0.0
p1 5.411 ± 0.000
C = -184.83 [ps/ch]
TVC(c,b,ch)=(6, 11, 5)
p0 2278 ± 0.0
p1 6.388 ± 0.000
C = -156.55 [ps/ch]
TVC(c,b,ch)=(6, 11, 6)
p0 2295 ± 0.0
p1 5.861 ± 0.000
C = -170.63 [ps/ch]
TVC(c,b,ch)=(6, 11, 7)
p0 2430 ± 0.0
p1 2.411 ± 0.000
C = -414.81 [ps/ch]
TVC(c,b,ch)=(6, 11, 8)
p0 2417 ± 0.0
p1 3.397 ± 0.000
C = -294.39 [ps/ch]
TVC(c,b,ch)=(6, 11, 9)
p0 2456 ± 0.0
p1 3.728 ± 0.000
C = -268.24 [ps/ch]
TVC(c,b,ch)=(6, 11, 10)
p0 2544 ± 0.0
p1 1.489 ± 0.000
C = -671.73 [ps/ch]
TVC(c,b,ch)=(6, 11, 11)
p0 2495 ± 0.0
p1 2.956 ± 0.000
C = -338.25 [ps/ch]
TVC(c,b,ch)=(6, 11, 12)
p0 2568 ± 0.0
p1 0.1923 ± 0.0004
C = -5198.87 [ps/ch]
TVC(c,b,ch)=(6, 11, 13)
p0 2543 ± 0.0
p1 1.63 ± 0.00
C = -613.65 [ps/ch]
TVC(c,b,ch)=(6, 11, 14)
p0 2551 ± 0.0
p1 0.8195 ± 0.0003
C = -1220.20 [ps/ch]
TVC(c,b,ch)=(6, 11, 15)
p0 2528 ± 0.0
p1 2.72 ± 0.00
C = -367.70 [ps/ch]
TP delay [ns]

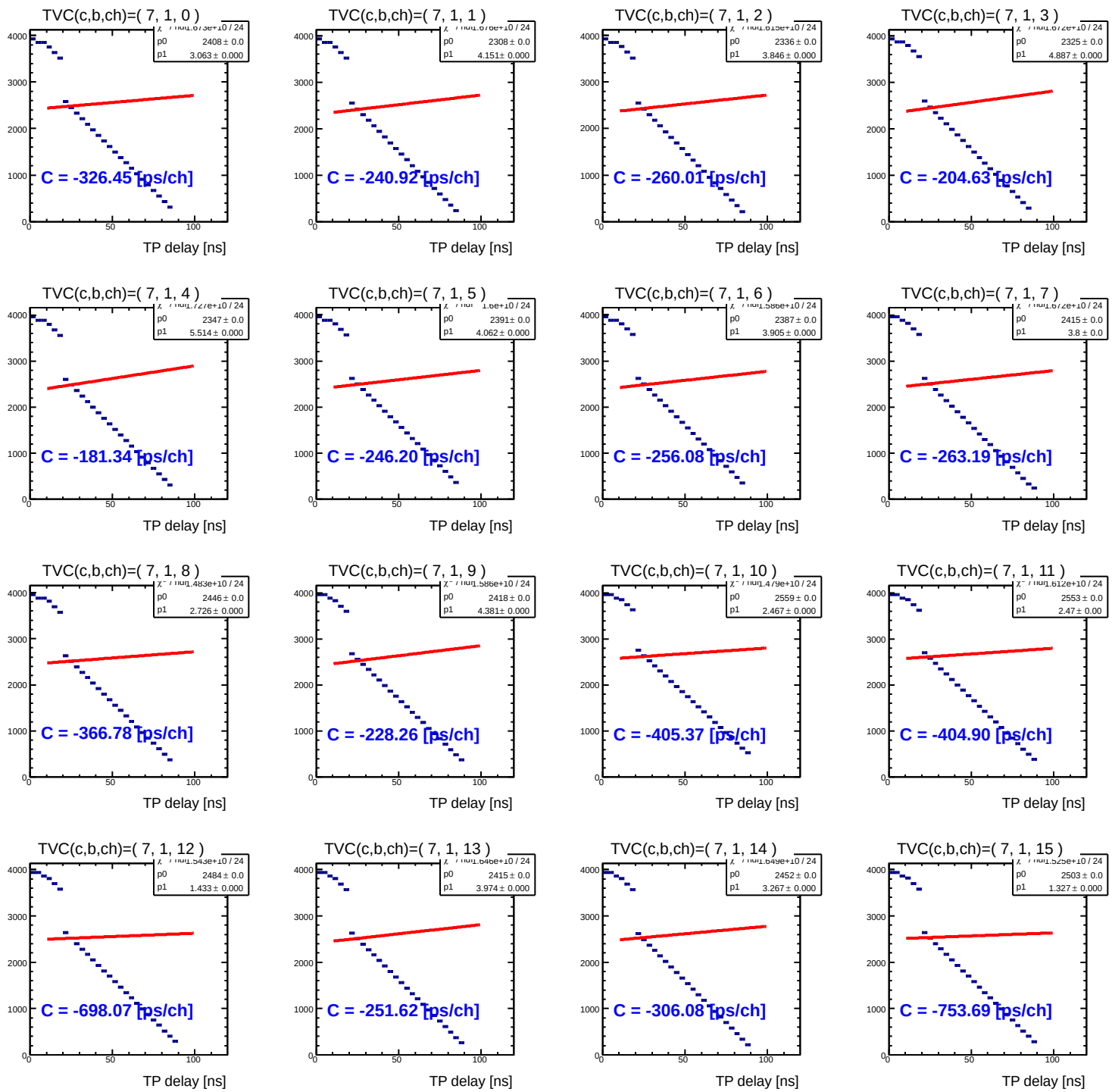

TVC(c,b,ch)=(6, 12, 0)
p0 2428 ± 0.0
p1 3.789 ± 0.000
C = -263.95 [ps/ch]
TVC(c,b,ch)=(6, 12, 1)
p0 2467 ± 0.0
p1 4.338 ± 0.000
C = -230.54 [ps/ch]
TVC(c,b,ch)=(6, 12, 2)
p0 2447 ± 0.0
p1 3.42 ± 0.00
C = -292.39 [ps/ch]
TVC(c,b,ch)=(6, 12, 3)
p0 2345 ± 0.0
p1 6.207 ± 0.000
C = -161.12 [ps/ch]
TVC(c,b,ch)=(6, 12, 4)
p0 2330 ± 0.0
p1 3.592 ± 0.000
C = -278.40 [ps/ch]
TVC(c,b,ch)=(6, 12, 5)
p0 2266 ± 0.0
p1 6.037 ± 0.000
C = -165.64 [ps/ch]
TVC(c,b,ch)=(6, 12, 6)
p0 2373 ± 0.0
p1 3.938 ± 0.000
C = -253.96 [ps/ch]
TVC(c,b,ch)=(6, 12, 7)
p0 2216 ± 0.0
p1 5.821 ± 0.000
C = -171.80 [ps/ch]
TVC(c,b,ch)=(6, 12, 8)
p0 2457 ± 0.0
p1 2.256 ± 0.000
C = -443.35 [ps/ch]
TVC(c,b,ch)=(6, 12, 9)
p0 2465 ± 0.0
p1 2.218 ± 0.000
C = -450.96 [ps/ch]
TVC(c,b,ch)=(6, 12, 10)
p0 2454 ± 0.0
p1 3.839 ± 0.000
C = -260.47 [ps/ch]
TVC(c,b,ch)=(6, 12, 11)
p0 2517 ± 0.0
p1 2.061 ± 0.000
C = -485.24 [ps/ch]
TVC(c,b,ch)=(6, 12, 12)
p0 2414 ± 0.0
p1 5.052 ± 0.000
C = -197.93 [ps/ch]
TVC(c,b,ch)=(6, 12, 13)
p0 2592 ± 0.0
p1 0.02269 ± 0.00033
C = -44068.42 [ps/ch]
TVC(c,b,ch)=(6, 12, 14)
p0 2531 ± 0.0
p1 2.923 ± 0.000
C = -342.07 [ps/ch]
TVC(c,b,ch)=(6, 12, 15)
p0 2422 ± 0.0
p1 4.75 ± 0.00
C = -210.51 [ps/ch]
TP delay [ns]

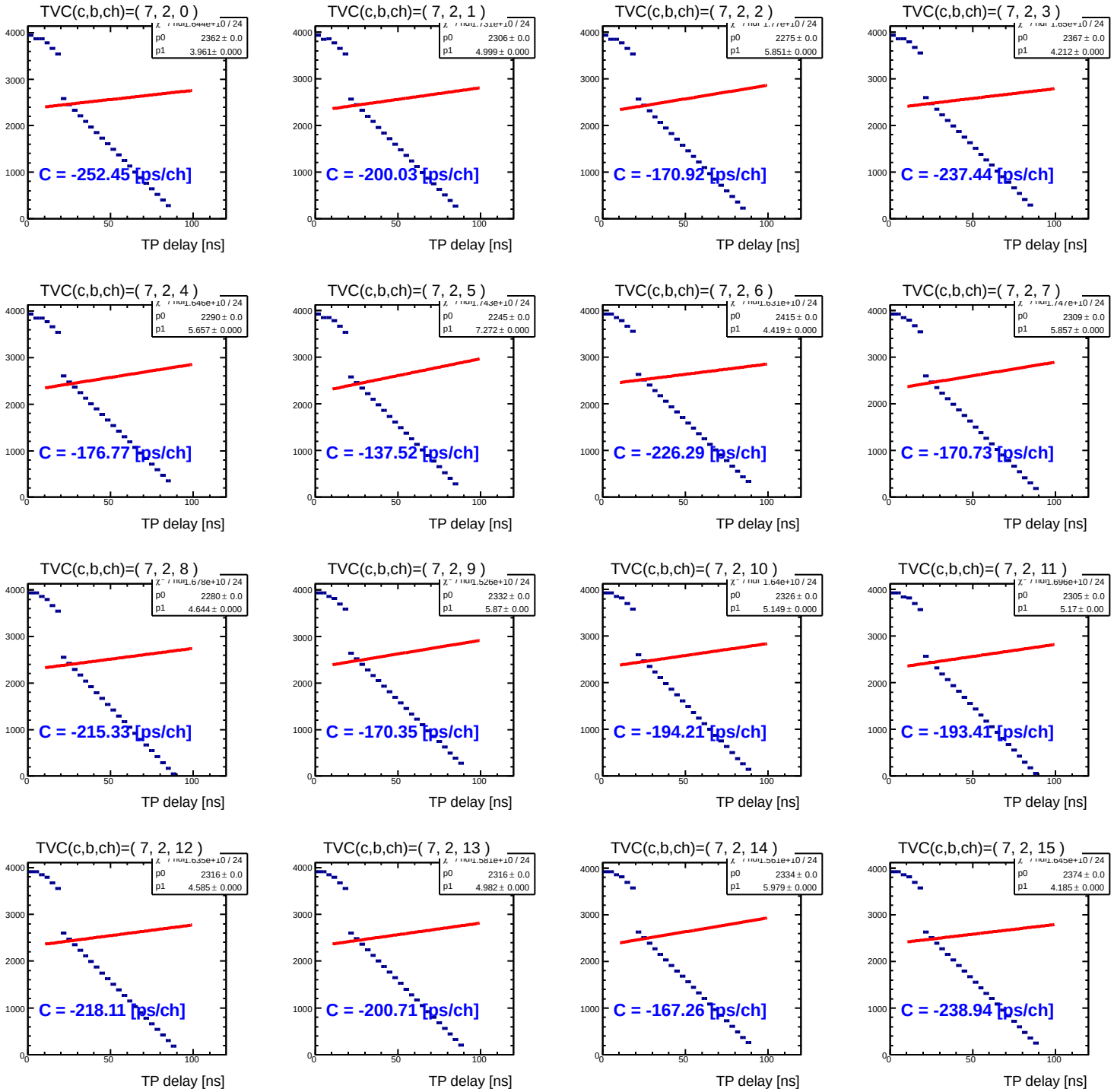

TVC(c,b,ch)=(6, 13, 0)
p0 1962 ± 0.0
p1 9.184 ± 0.000
C = -108.88 [ps/ch]
TVC(c,b,ch)=(6, 13, 1)
p0 1917 ± 0.0
p1 11.16 ± 0.00
C = -89.61 [ps/ch]
TVC(c,b,ch)=(6, 13, 2)
p0 3599 ± 0.0
p1 -33.48 ± 0.00
C = 29.87 [ps/ch]
TVC(c,b,ch)=(6, 13, 3)
p0 2359 ± 0.0
p1 3.423 ± 0.000
C = -292.12 [ps/ch]
TVC(c,b,ch)=(6, 13, 4)
p0 2327 ± 0.0
p1 4.902 ± 0.000
C = -204.00 [ps/ch]
TVC(c,b,ch)=(6, 13, 5)
p0 2302 ± 0.0
p1 4.84 ± 0.00
C = -206.59 [ps/ch]
TVC(c,b,ch)=(6, 13, 6)
p0 2382 ± 0.0
p1 3.43 ± 0.00
C = -291.52 [ps/ch]
TVC(c,b,ch)=(6, 13, 7)
p0 2453 ± 0.0
p1 3.143 ± 0.000
C = -318.17 [ps/ch]
TVC(c,b,ch)=(6, 13, 8)
p0 2109 ± 0.0
p1 6.791 ± 0.000
C = -147.25 [ps/ch]
TVC(c,b,ch)=(6, 13, 9)
p0 2100 ± 0.0
p1 7.352 ± 0.000
C = -136.03 [ps/ch]
TVC(c,b,ch)=(6, 13, 10)
p0 2761 ± 0.0
p1 -7.14 ± 0.00
C = 140.05 [ps/ch]
TVC(c,b,ch)=(6, 13, 11)
p0 2535 ± 0.0
p1 -2.14 ± 0.00
C = 467.23 [ps/ch]
TVC(c,b,ch)=(6, 13, 12)
p0 2393 ± 0.0
p1 4.14 ± 0.00
C = -241.56 [ps/ch]
TVC(c,b,ch)=(6, 13, 13)
p0 2476 ± 0.0
p1 2.179 ± 0.000
C = -458.84 [ps/ch]
TVC(c,b,ch)=(6, 13, 14)
p0 2340 ± 0.0
p1 6.412 ± 0.000
C = -155.97 [ps/ch]
TVC(c,b,ch)=(6, 13, 15)
p0 2412 ± 0.0
p1 3.572 ± 0.000
C = -279.96 [ps/ch]
TP delay [ns]

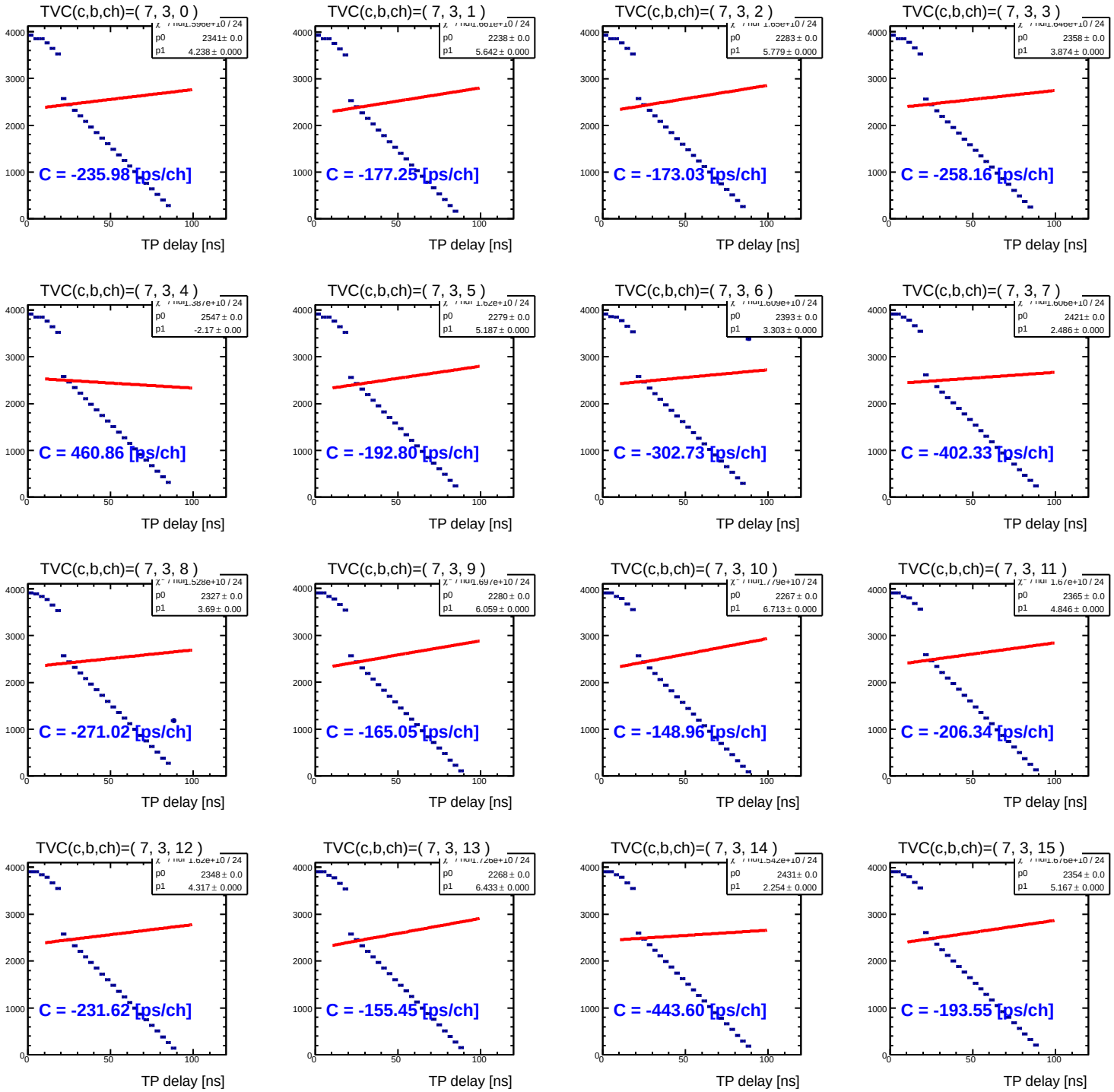

TVC(c,b,ch)=(6, 14, 0)
p0 2382 ± 0.0
p1 3.206 ± 0.000
C = -311.96 [ps/ch]
TVC(c,b,ch)=(6, 14, 1)
p0 2082 ± 0.0
p1 7.87 ± 0.00
C = -127.06 [ps/ch]
TVC(c,b,ch)=(6, 14, 2)
p0 2314 ± 0.0
p1 5.02 ± 0.00
C = -199.19 [ps/ch]
TVC(c,b,ch)=(6, 14, 3)
p0 2393 ± 0.0
p1 4.178 ± 0.000
C = -239.33 [ps/ch]
TVC(c,b,ch)=(6, 14, 4)
p0 2448 ± 0.0
p1 1.997 ± 0.000
C = -500.81 [ps/ch]
TVC(c,b,ch)=(6, 14, 5)
p0 2310 ± 0.0
p1 5.592 ± 0.000
C = -178.84 [ps/ch]
TVC(c,b,ch)=(6, 14, 6)
p0 2301 ± 0.0
p1 5.686 ± 0.000
C = -175.87 [ps/ch]
TVC(c,b,ch)=(6, 14, 7)
p0 2444 ± 0.0
p1 2.954 ± 0.000
C = -338.54 [ps/ch]
TVC(c,b,ch)=(6, 14, 8)
p0 2190 ± 0.0
p1 6.384 ± 0.000
C = -156.64 [ps/ch]
TVC(c,b,ch)=(6, 14, 9)
p0 2451 ± 0.0
p1 3.584 ± 0.000
C = -279.04 [ps/ch]
TVC(c,b,ch)=(6, 14, 10)
p0 2421 ± 0.0
p1 4.745 ± 0.000
C = -210.74 [ps/ch]
TVC(c,b,ch)=(6, 14, 11)
p0 2396 ± 0.0
p1 5.296 ± 0.000
C = -188.81 [ps/ch]
TVC(c,b,ch)=(6, 14, 12)
p0 2394 ± 0.0
p1 4.158 ± 0.000
C = -240.47 [ps/ch]
TVC(c,b,ch)=(6, 14, 13)
p0 2321 ± 0.0
p1 4.939 ± 0.000
C = -202.47 [ps/ch]
TVC(c,b,ch)=(6, 14, 14)
p0 2386 ± 0.0
p1 3.228 ± 0.000
C = -309.80 [ps/ch]
TVC(c,b,ch)=(6, 14, 15)
p0 2355 ± 0.0
p1 4.754 ± 0.000
C = -210.33 [ps/ch]
TP delay [ns]

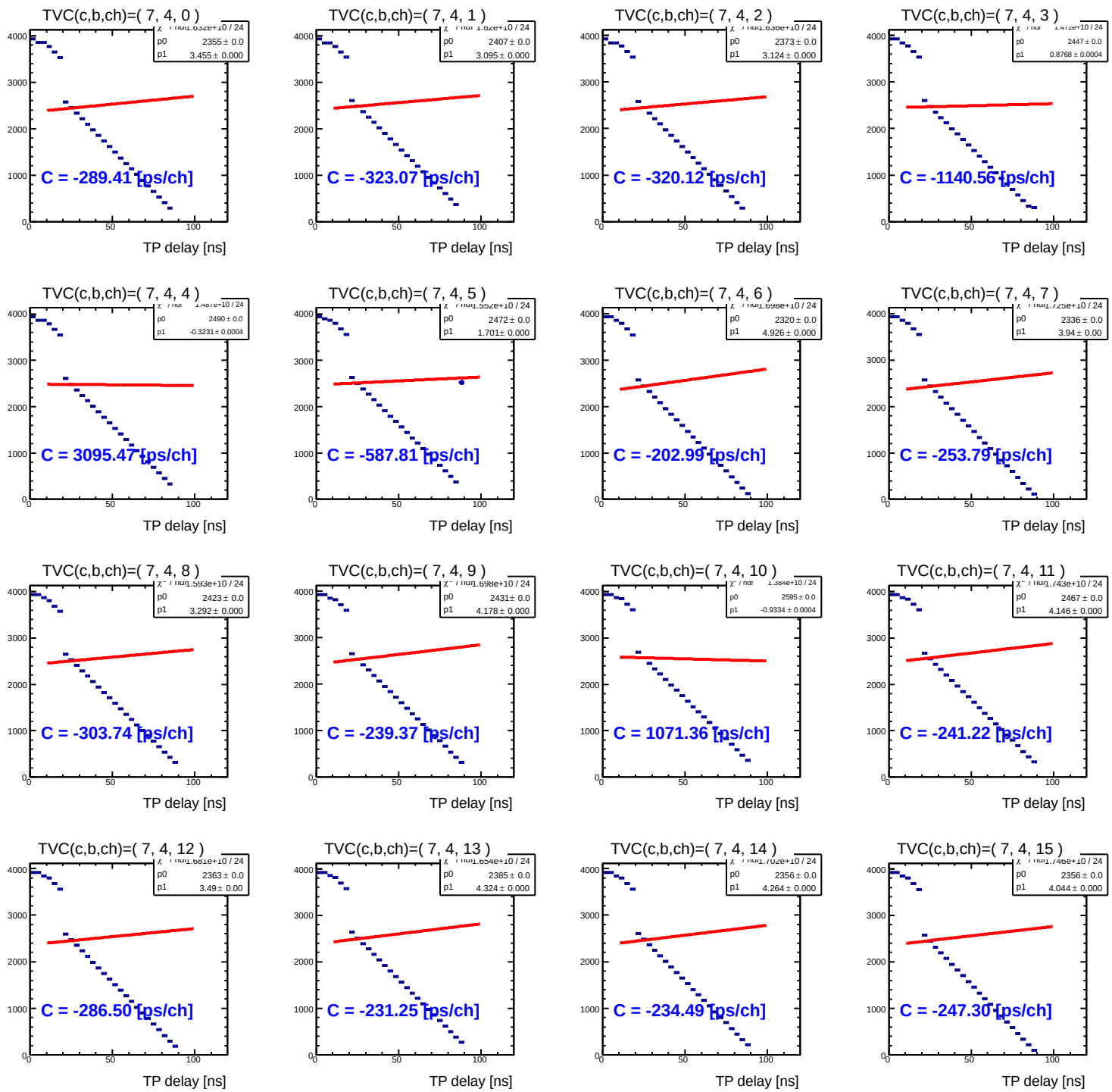

TVC(c,b,ch)=(6, 15, 0)
p0 2310 ± 0.0
p1 4.418 ± 0.000
C = -226.32 [ps/ch]
TVC(c,b,ch)=(6, 15, 1)
p0 2356 ± 0.0
p1 3.579 ± 0.000
C = -279.42 [ps/ch]
TVC(c,b,ch)=(6, 15, 2)
p0 2355 ± 0.0
p1 3.382 ± 0.000
C = -295.71 [ps/ch]
TVC(c,b,ch)=(6, 15, 3)
p0 2289 ± 0.0
p1 4.932 ± 0.000
C = -202.76 [ps/ch]
TVC(c,b,ch)=(6, 15, 4)
p0 2472 ± 0.0
p1 3.055 ± 0.000
C = -327.29 [ps/ch]
TVC(c,b,ch)=(6, 15, 5)
p0 2496 ± 0.0
p1 2.648 ± 0.000
C = -377.63 [ps/ch]
TVC(c,b,ch)=(6, 15, 6)
p0 2413 ± 0.0
p1 3.849 ± 0.000
C = -259.84 [ps/ch]
TVC(c,b,ch)=(6, 15, 7)
p0 2476 ± 0.0
p1 3.835 ± 0.000
C = -260.73 [ps/ch]
TVC(c,b,ch)=(6, 15, 8)
p0 2494 ± 0.0
p1 3.6 ± 0.0
C = -277.81 [ps/ch]
TVC(c,b,ch)=(6, 15, 9)
p0 2488 ± 0.0
p1 3.692 ± 0.000
C = -270.83 [ps/ch]
TVC(c,b,ch)=(6, 15, 10)
p0 2477 ± 0.0
p1 2.988 ± 0.000
C = -334.69 [ps/ch]
TVC(c,b,ch)=(6, 15, 11)
p0 2544 ± 0.0
p1 3.258 ± 0.000
C = -306.98 [ps/ch]
TVC(c,b,ch)=(6, 15, 12)
p0 2379 ± 0.0
p1 5.233 ± 0.000
C = -191.09 [ps/ch]
TVC(c,b,ch)=(6, 15, 13)
p0 2432 ± 0.0
p1 1.75 ± 0.00
C = -571.58 [ps/ch]
TVC(c,b,ch)=(6, 15, 14)
p0 2420 ± 0.0
p1 4.21 ± 0.00
C = -237.51 [ps/ch]
TVC(c,b,ch)=(6, 15, 15)
p0 2311 ± 0.0
p1 6.739 ± 0.000
C = -148.39 [ps/ch]
TP delay [ns]

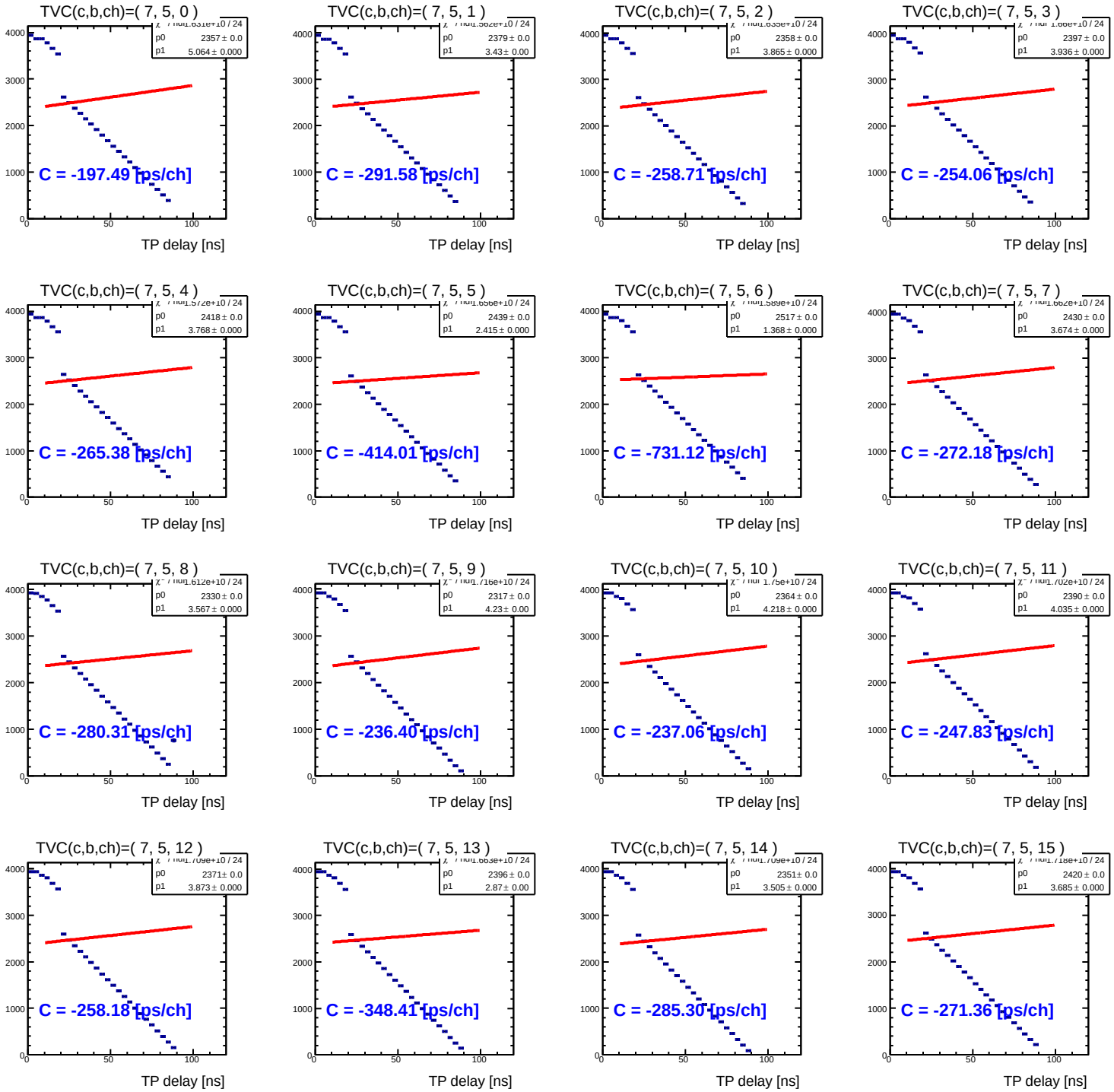

TVC(c,b,ch)=(7, 0, 0)
p0 2297 ± 0.0
p1 5.438 ± 0.000
C = -183.89 [ps/ch]
TVC(c,b,ch)=(7, 0, 1)
p0 2353 ± 0.0
p1 3.832 ± 0.000
C = -260.95 [ps/ch]
TVC(c,b,ch)=(7, 0, 2)
p0 2272 ± 0.0
p1 5.442 ± 0.000
C = -183.75 [ps/ch]
TVC(c,b,ch)=(7, 0, 3)
p0 2367 ± 0.0
p1 4.256 ± 0.000
C = -234.99 [ps/ch]
TVC(c,b,ch)=(7, 0, 4)
p0 2455 ± 0.0
p1 3.21± 0.00
C = -311.52 [ps/ch]
TVC(c,b,ch)=(7, 0, 5)
p0 2399 ± 0.0
p1 4.828 ± 0.000
C = -207.11 [ps/ch]
TVC(c,b,ch)=(7, 0, 6)
p0 2460 ± 0.0
p1 3.124 ± 0.000
C = -320.06 [ps/ch]
TVC(c,b,ch)=(7, 0, 7)
p0 2427 ± 0.0
p1 3.486 ± 0.000
C = -286.83 [ps/ch]
TVC(c,b,ch)=(7, 0, 8)
p0 2396 ± 0.0
p1 3.244 ± 0.000
C = -308.24 [ps/ch]
TVC(c,b,ch)=(7, 0, 9)
p0 2319 ± 0.0
p1 4.305 ± 0.000
C = -232.29 [ps/ch]
TVC(c,b,ch)=(7, 0, 10)
p0 2345 ± 0.0
p1 4.909 ± 0.000
C = -203.72 [ps/ch]
TVC(c,b,ch)=(7, 0, 11)
p0 2359 ± 0.0
p1 5.033 ± 0.000
C = -198.69 [ps/ch]
TVC(c,b,ch)=(7, 0, 12)
p0 2265 ± 0.0
p1 5.33± 0.00
C = -187.62 [ps/ch]
TVC(c,b,ch)=(7, 0, 13)
p0 2330 ± 0.0
p1 4.605 ± 0.000
C = -217.16 [ps/ch]
TVC(c,b,ch)=(7, 0, 14)
p0 2244 ± 0.0
p1 5.736 ± 0.000
C = -174.35 [ps/ch]
TVC(c,b,ch)=(7, 0, 15)
p0 2310 ± 0.0
p1 4.641± 0.000
C = -215.47 [ps/ch]
TP delay [ns]

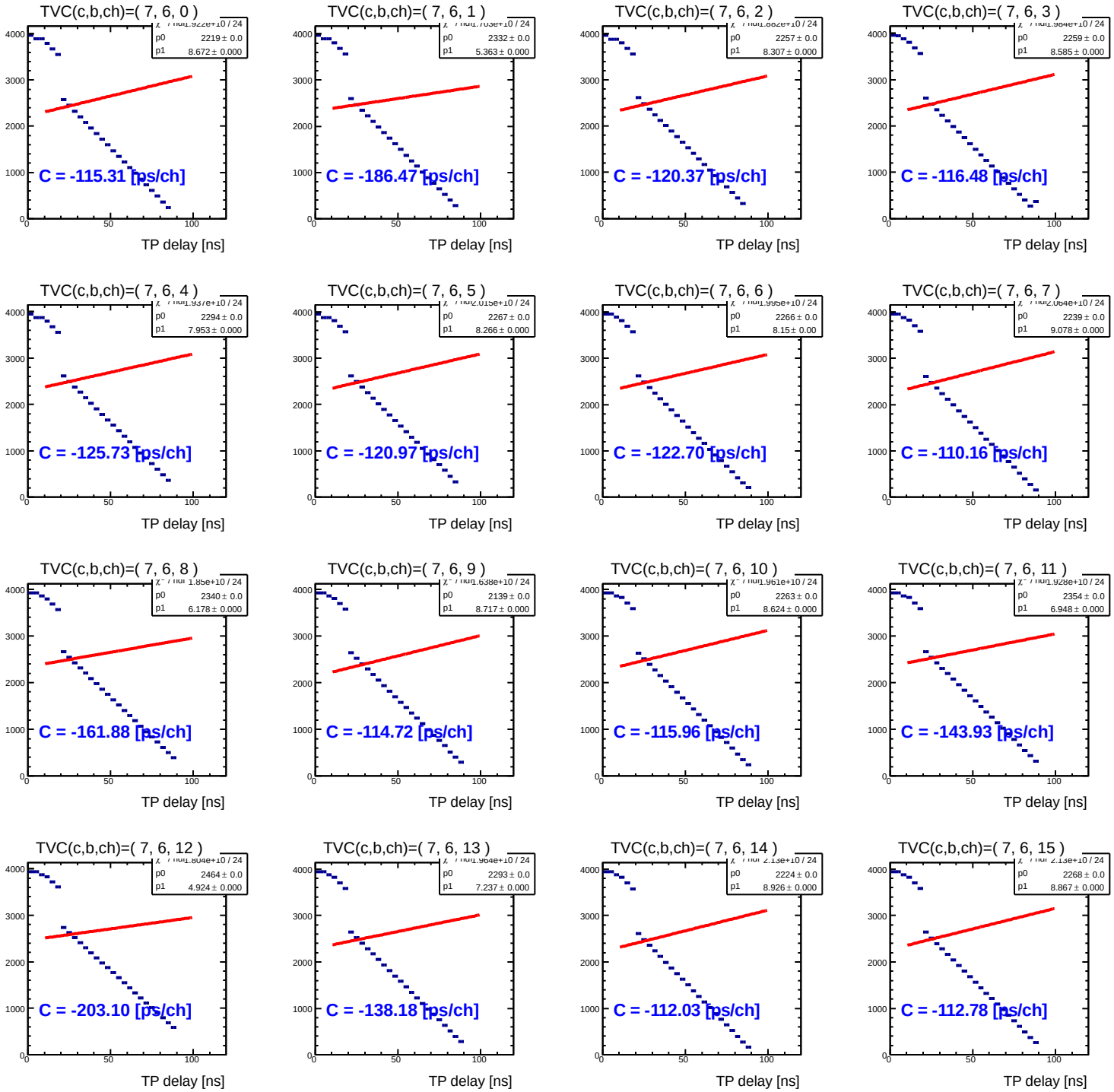

TVC(c,b,ch)=(7, 1, 0)
p0 2408 ± 0.0
p1 3.063 ± 0.000
C = -326.45 [ps/ch]
TVC(c,b,ch)=(7, 1, 1)
p0 2308 ± 0.0
p1 4.151 ± 0.000
C = -240.92 [ps/ch]
TVC(c,b,ch)=(7, 1, 2)
p0 2336 ± 0.0
p1 3.846 ± 0.000
C = -260.01 [ps/ch]
TVC(c,b,ch)=(7, 1, 3)
p0 2325 ± 0.0
p1 4.887 ± 0.000
C = -204.63 [ps/ch]
TVC(c,b,ch)=(7, 1, 4)
p0 2347 ± 0.0
p1 5.514 ± 0.000
C = -181.34 [ps/ch]
TVC(c,b,ch)=(7, 1, 5)
p0 2391 ± 0.0
p1 4.062 ± 0.000
C = -246.20 [ps/ch]
TVC(c,b,ch)=(7, 1, 6)
p0 2387 ± 0.0
p1 3.905 ± 0.000
C = -256.08 [ps/ch]
TVC(c,b,ch)=(7, 1, 7)
p0 2415 ± 0.0
p1 3.8 ± 0.0
C = -263.19 [ps/ch]
TVC(c,b,ch)=(7, 1, 8)
p0 2446 ± 0.0
p1 2.726 ± 0.000
C = -366.78 [ps/ch]
TVC(c,b,ch)=(7, 1, 9)
p0 2418 ± 0.0
p1 4.381 ± 0.000
C = -228.26 [ps/ch]
TVC(c,b,ch)=(7, 1, 10)
p0 2559 ± 0.0
p1 2.467 ± 0.000
C = -405.37 [ps/ch]
TVC(c,b,ch)=(7, 1, 11)
p0 2553 ± 0.0
p1 2.47 ± 0.00
C = -404.90 [ps/ch]
TVC(c,b,ch)=(7, 1, 12)
p0 2484 ± 0.0
p1 1.433 ± 0.000
C = -698.07 [ps/ch]
TVC(c,b,ch)=(7, 1, 13)
p0 2415 ± 0.0
p1 3.974 ± 0.000
C = -251.62 [ps/ch]
TVC(c,b,ch)=(7, 1, 14)
p0 2452 ± 0.0
p1 3.267 ± 0.000
C = -306.08 [ps/ch]
TVC(c,b,ch)=(7, 1, 15)
p0 2503 ± 0.0
p1 1.327 ± 0.000
C = -753.69 [ps/ch]
TP delay [ns]

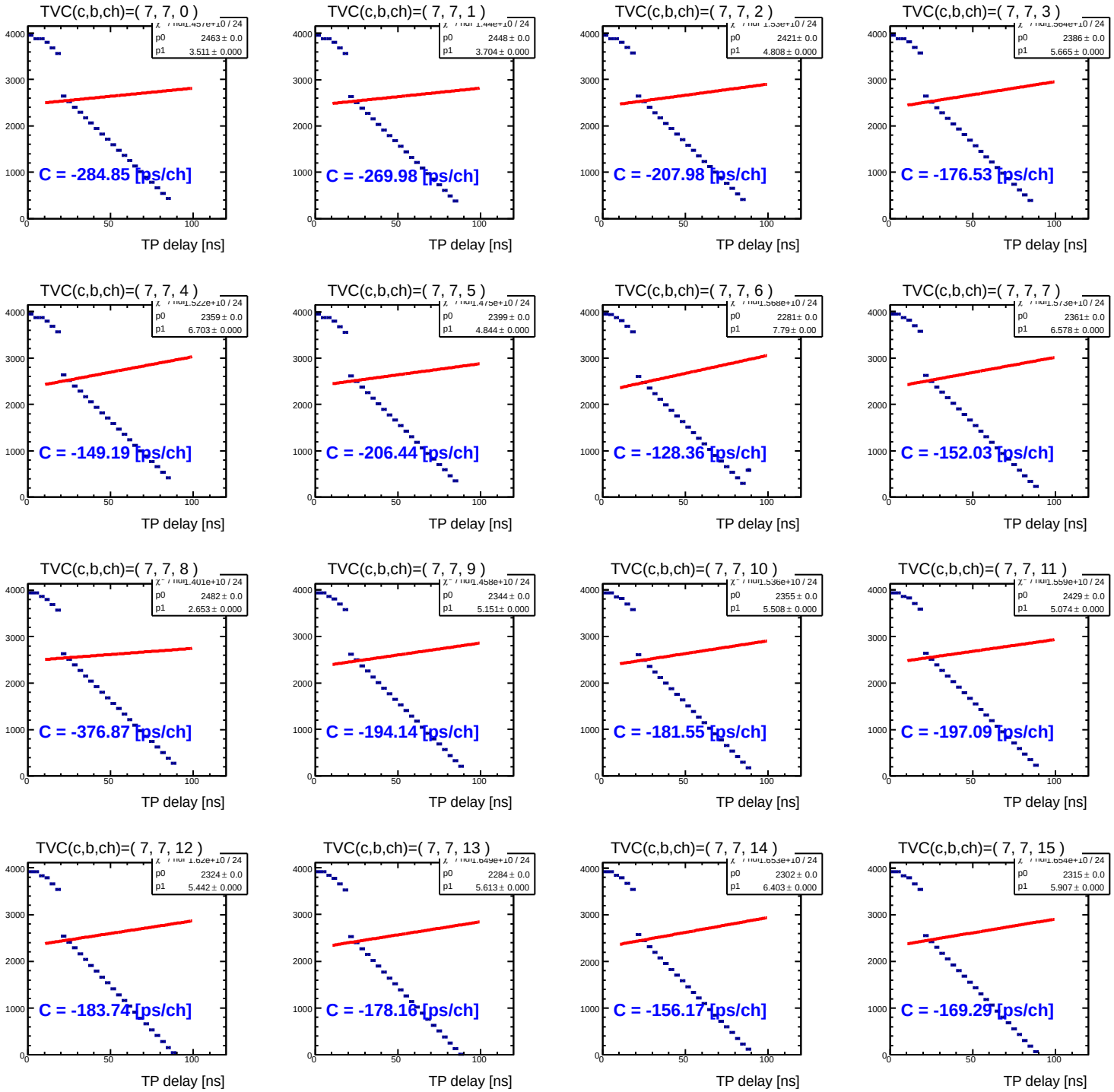

TVC(c,b,ch)=(7, 2, 0)
p0 2362 ± 0.0
p1 3.961 ± 0.000
C = -252.45 [ps/ch]
TVC(c,b,ch)=(7, 2, 1)
p0 2306 ± 0.0
p1 4.999 ± 0.000
C = -200.03 [ps/ch]
TVC(c,b,ch)=(7, 2, 2)
p0 2275 ± 0.0
p1 5.851 ± 0.000
C = -170.92 [ps/ch]
TVC(c,b,ch)=(7, 2, 3)
p0 2367 ± 0.0
p1 4.212 ± 0.000
C = -237.44 [ps/ch]
TVC(c,b,ch)=(7, 2, 4)
p0 2290 ± 0.0
p1 5.657 ± 0.000
C = -176.77 [ps/ch]
TVC(c,b,ch)=(7, 2, 5)
p0 2245 ± 0.0
p1 7.272 ± 0.000
C = -137.52 [ps/ch]
TVC(c,b,ch)=(7, 2, 6)
p0 2415 ± 0.0
p1 4.419 ± 0.000
C = -226.29 [ps/ch]
TVC(c,b,ch)=(7, 2, 7)
p0 2309 ± 0.0
p1 5.857 ± 0.000
C = -170.73 [ps/ch]
TVC(c,b,ch)=(7, 2, 8)
p0 2280 ± 0.0
p1 4.644 ± 0.000
C = -215.33 [ps/ch]
TVC(c,b,ch)=(7, 2, 9)
p0 2332 ± 0.0
p1 5.87 ± 0.00
C = -170.35 [ps/ch]
TVC(c,b,ch)=(7, 2, 10)
p0 2326 ± 0.0
p1 5.149 ± 0.000
C = -194.21 [ps/ch]
TVC(c,b,ch)=(7, 2, 11)
p0 2305 ± 0.0
p1 5.17 ± 0.00
C = -193.41 [ps/ch]
TVC(c,b,ch)=(7, 2, 12)
p0 2316 ± 0.0
p1 4.585 ± 0.000
C = -218.11 [ps/ch]
TVC(c,b,ch)=(7, 2, 13)
p0 2316 ± 0.0
p1 4.982 ± 0.000
C = -200.71 [ps/ch]
TVC(c,b,ch)=(7, 2, 14)
p0 2334 ± 0.0
p1 5.979 ± 0.000
C = -167.26 [ps/ch]
TVC(c,b,ch)=(7, 2, 15)
p0 2374 ± 0.0
p1 4.185 ± 0.000
C = -238.94 [ps/ch]
TP delay [ns]

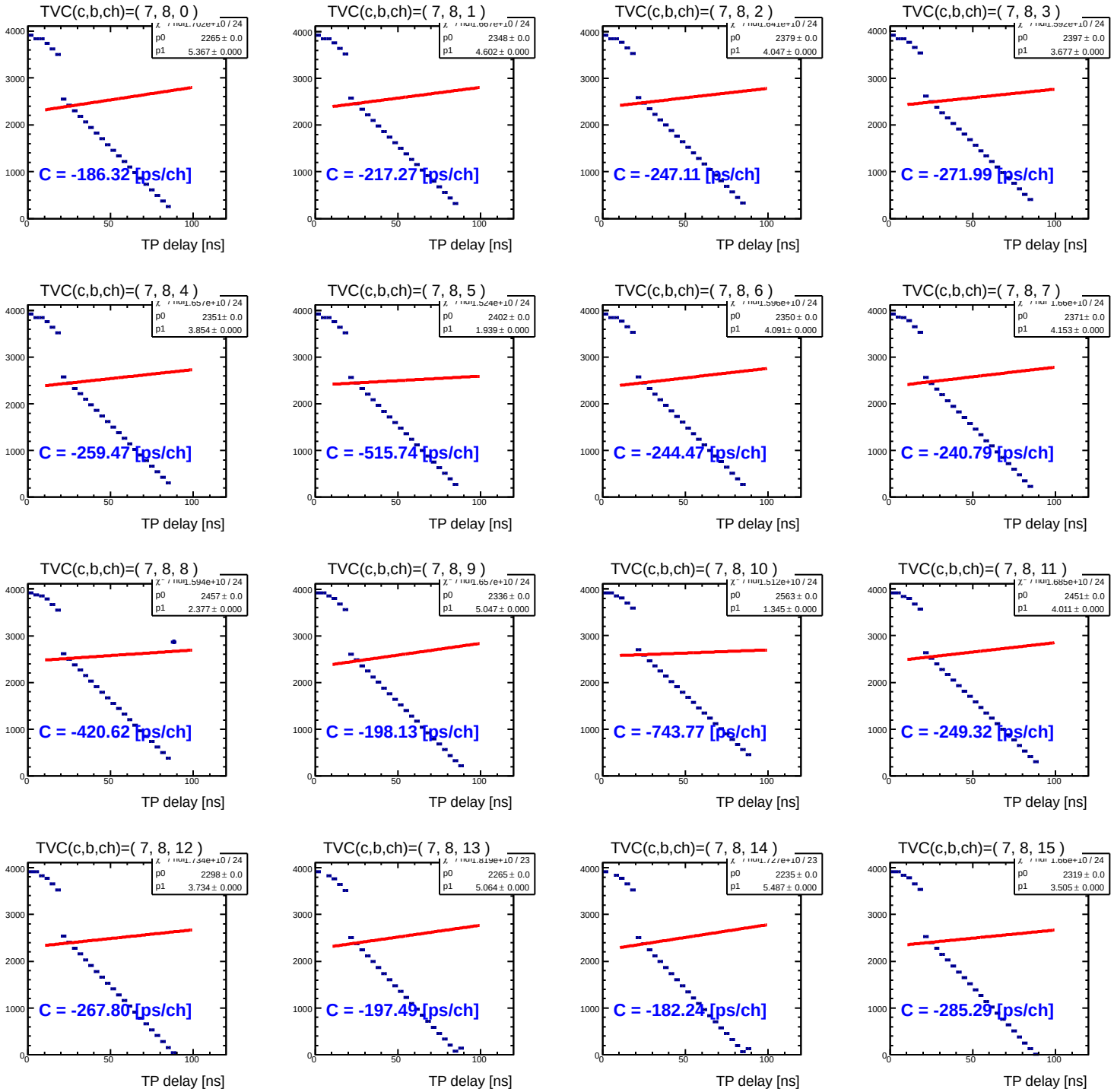

TVC(c,b,ch)=(7, 3, 0)
p0 2341± 0.0
p1 4.238± 0.000
C = -235.98 [ps/ch]
TVC(c,b,ch)=(7, 3, 1)
p0 2238± 0.0
p1 5.642± 0.000
C = -177.25 [ps/ch]
TVC(c,b,ch)=(7, 3, 2)
p0 2283± 0.0
p1 5.779± 0.000
C = -173.03 [ps/ch]
TVC(c,b,ch)=(7, 3, 3)
p0 2358± 0.0
p1 3.874± 0.000
C = -258.16 [ps/ch]
TVC(c,b,ch)=(7, 3, 4)
p0 2547± 0.0
p1 -2.17± 0.00
C = 460.86 [ps/ch]
TVC(c,b,ch)=(7, 3, 5)
p0 2279± 0.0
p1 5.187± 0.000
C = -192.80 [ps/ch]
TVC(c,b,ch)=(7, 3, 6)
p0 2393± 0.0
p1 3.303± 0.000
C = -302.73 [ps/ch]
TVC(c,b,ch)=(7, 3, 7)
p0 2421± 0.0
p1 2.486± 0.000
C = -402.33 [ps/ch]
TVC(c,b,ch)=(7, 3, 8)
p0 2327± 0.0
p1 3.69± 0.00
C = -271.02 [ps/ch]
TVC(c,b,ch)=(7, 3, 9)
p0 2280± 0.0
p1 6.059± 0.000
C = -165.05 [ps/ch]
TVC(c,b,ch)=(7, 3, 10)
p0 2267± 0.0
p1 6.713± 0.000
C = -148.96 [ps/ch]
TVC(c,b,ch)=(7, 3, 11)
p0 2365± 0.0
p1 4.846± 0.000
C = -206.34 [ps/ch]
TVC(c,b,ch)=(7, 3, 12)
p0 2348± 0.0
p1 4.317± 0.000
C = -231.62 [ps/ch]
TVC(c,b,ch)=(7, 3, 13)
p0 2268± 0.0
p1 6.433± 0.000
C = -155.45 [ps/ch]
TVC(c,b,ch)=(7, 3, 14)
p0 2431± 0.0
p1 2.254± 0.000
C = -443.60 [ps/ch]
TVC(c,b,ch)=(7, 3, 15)
p0 2354± 0.0
p1 5.167± 0.000
C = -193.55 [ps/ch]
TP delay [ns]

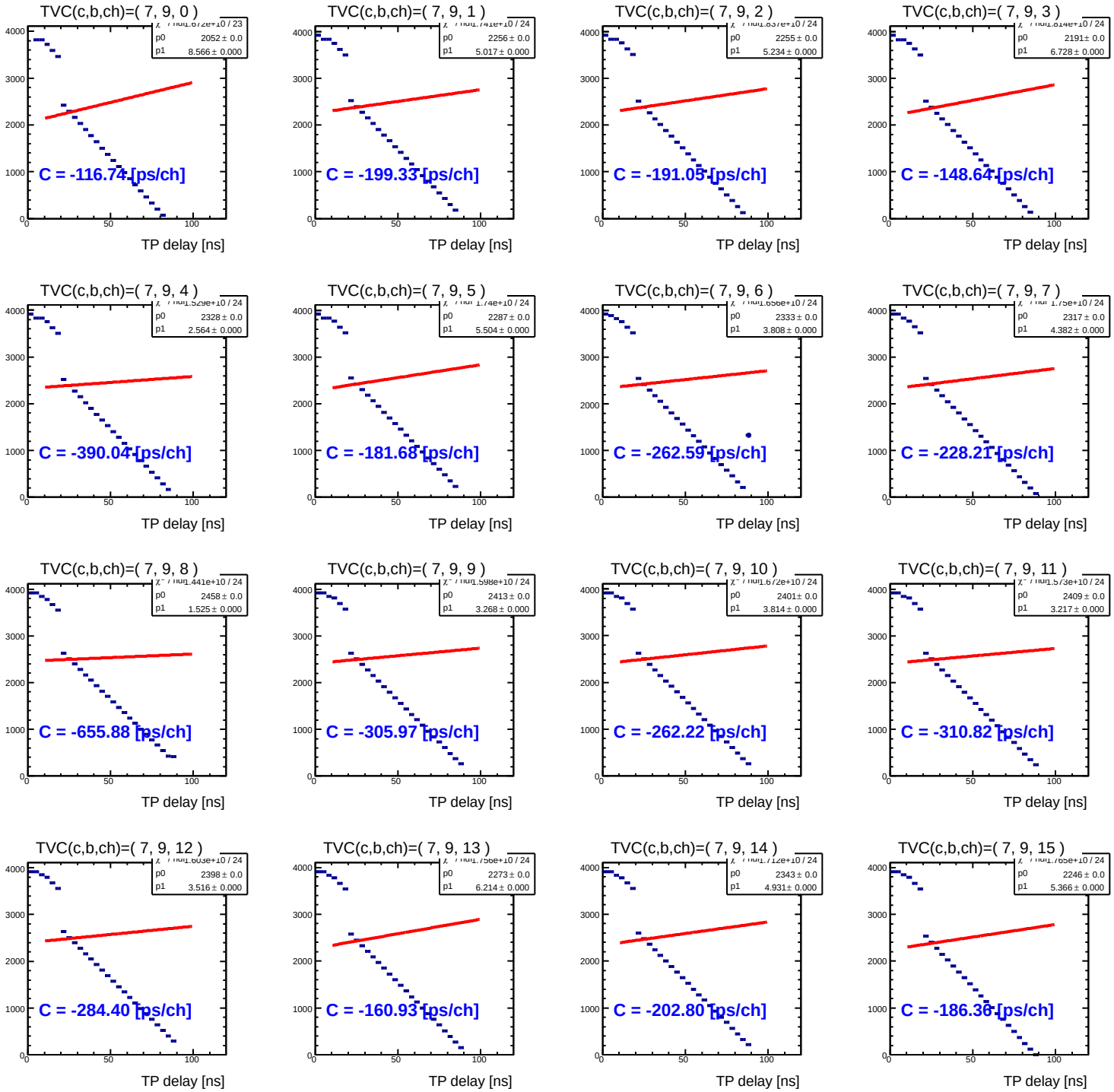

TVC(c,b,ch)=(7, 4, 0)
p0 2355 ± 0.0
p1 3.455 ± 0.000
C = -289.41 [ps/ch]
TVC(c,b,ch)=(7, 4, 1)
p0 2407 ± 0.0
p1 3.095 ± 0.000
C = -323.07 [ps/ch]
TVC(c,b,ch)=(7, 4, 2)
p0 2373 ± 0.0
p1 3.124 ± 0.000
C = -320.12 [ps/ch]
TVC(c,b,ch)=(7, 4, 3)
p0 2447 ± 0.0
p1 0.8768 ± 0.0004
C = -1140.56 [ps/ch]
TVC(c,b,ch)=(7, 4, 4)
p0 2490 ± 0.0
p1 -0.3231 ± 0.0004
C = 3095.47 [ps/ch]
TVC(c,b,ch)=(7, 4, 5)
p0 2472 ± 0.0
p1 1.701 ± 0.000
C = -587.81 [ps/ch]
TVC(c,b,ch)=(7, 4, 6)
p0 2320 ± 0.0
p1 4.926 ± 0.000
C = -202.99 [ps/ch]
TVC(c,b,ch)=(7, 4, 7)
p0 2336 ± 0.0
p1 3.94 ± 0.00
C = -253.79 [ps/ch]
TVC(c,b,ch)=(7, 4, 8)
p0 2423 ± 0.0
p1 3.292 ± 0.000
C = -303.74 [ps/ch]
TVC(c,b,ch)=(7, 4, 9)
p0 2431 ± 0.0
p1 4.178 ± 0.000
C = -239.37 [ps/ch]
TVC(c,b,ch)=(7, 4, 10)
p0 2595 ± 0.0
p1 -0.9334 ± 0.0004
C = 1071.36 [ps/ch]
TVC(c,b,ch)=(7, 4, 11)
p0 2467 ± 0.0
p1 4.146 ± 0.000
C = -241.22 [ps/ch]
TVC(c,b,ch)=(7, 4, 12)
p0 2363 ± 0.0
p1 3.49 ± 0.00
C = -286.50 [ps/ch]
TVC(c,b,ch)=(7, 4, 13)
p0 2385 ± 0.0
p1 4.324 ± 0.000
C = -231.25 [ps/ch]
TVC(c,b,ch)=(7, 4, 14)
p0 2356 ± 0.0
p1 4.264 ± 0.000
C = -234.49 [ps/ch]
TVC(c,b,ch)=(7, 4, 15)
p0 2356 ± 0.0
p1 4.044 ± 0.000
C = -247.30 [ps/ch]
TP delay [ns]

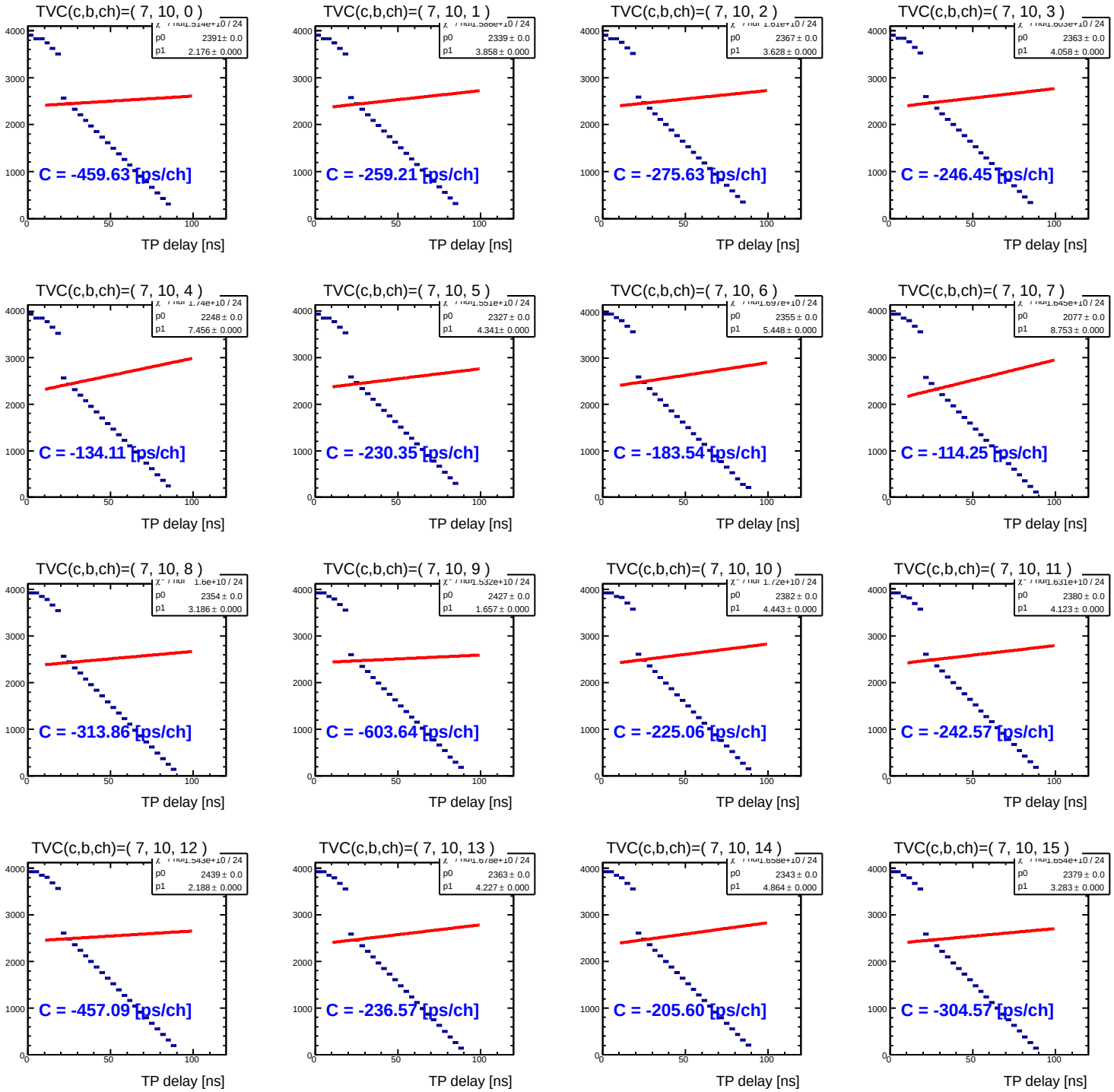

TVC(c,b,ch)=(7, 5, 0)
p0 2357 ± 0.0
p1 5.064 ± 0.000
C = -197.49 [ps/ch]
TVC(c,b,ch)=(7, 5, 1)
p0 2379 ± 0.0
p1 3.43 ± 0.00
C = -291.58 [ps/ch]
TVC(c,b,ch)=(7, 5, 2)
p0 2358 ± 0.0
p1 3.865 ± 0.000
C = -258.71 [ps/ch]
TVC(c,b,ch)=(7, 5, 3)
p0 2397 ± 0.0
p1 3.936 ± 0.000
C = -254.06 [ps/ch]
TVC(c,b,ch)=(7, 5, 4)
p0 2418 ± 0.0
p1 3.768 ± 0.000
C = -265.38 [ps/ch]
TVC(c,b,ch)=(7, 5, 5)
p0 2439 ± 0.0
p1 2.415 ± 0.000
C = -414.01 [ps/ch]
TVC(c,b,ch)=(7, 5, 6)
p0 2517 ± 0.0
p1 1.368 ± 0.000
C = -731.12 [ps/ch]
TVC(c,b,ch)=(7, 5, 7)
p0 2430 ± 0.0
p1 3.674 ± 0.000
C = -272.18 [ps/ch]
TVC(c,b,ch)=(7, 5, 8)
p0 2330 ± 0.0
p1 3.567 ± 0.000
C = -280.31 [ps/ch]
TVC(c,b,ch)=(7, 5, 9)
p0 2317 ± 0.0
p1 4.23 ± 0.00
C = -236.40 [ps/ch]
TVC(c,b,ch)=(7, 5, 10)
p0 2364 ± 0.0
p1 4.218 ± 0.000
C = -237.06 [ps/ch]
TVC(c,b,ch)=(7, 5, 11)
p0 2390 ± 0.0
p1 4.035 ± 0.000
C = -247.83 [ps/ch]
TVC(c,b,ch)=(7, 5, 12)
p0 2371 ± 0.0
p1 3.873 ± 0.000
C = -258.18 [ps/ch]
TVC(c,b,ch)=(7, 5, 13)
p0 2396 ± 0.0
p1 2.87 ± 0.00
C = -348.41 [ps/ch]
TVC(c,b,ch)=(7, 5, 14)
p0 2351 ± 0.0
p1 3.505 ± 0.000
C = -285.30 [ps/ch]
TVC(c,b,ch)=(7, 5, 15)
p0 2420 ± 0.0
p1 3.685 ± 0.000
C = -271.36 [ps/ch]
TP delay [ns]

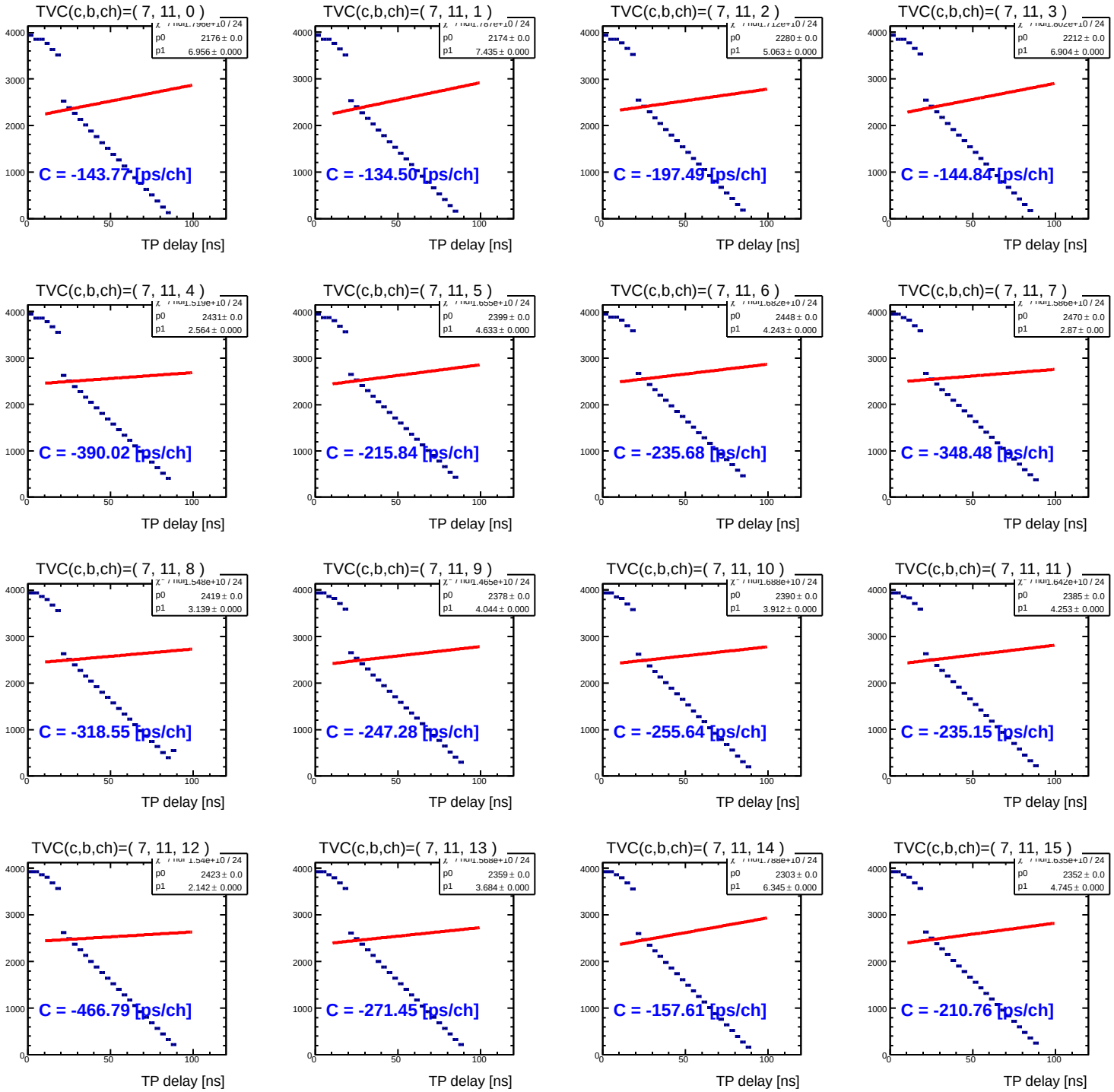

TVC(c,b,ch)=(7, 6, 0)
p0 2219 ± 0.0
p1 8.672 ± 0.000
C = -115.31 [ps/ch]
TVC(c,b,ch)=(7, 6, 1)
p0 2332 ± 0.0
p1 5.363 ± 0.000
C = -186.47 [ps/ch]
TVC(c,b,ch)=(7, 6, 2)
p0 2257 ± 0.0
p1 8.307 ± 0.000
C = -120.37 [ps/ch]
TVC(c,b,ch)=(7, 6, 3)
p0 2259 ± 0.0
p1 8.585 ± 0.000
C = -116.48 [ps/ch]
TVC(c,b,ch)=(7, 6, 4)
p0 2294 ± 0.0
p1 7.953 ± 0.000
C = -125.73 [ps/ch]
TVC(c,b,ch)=(7, 6, 5)
p0 2267 ± 0.0
p1 8.266 ± 0.000
C = -120.97 [ps/ch]
TVC(c,b,ch)=(7, 6, 6)
p0 2266 ± 0.0
p1 8.15 ± 0.00
C = -122.70 [ps/ch]
TVC(c,b,ch)=(7, 6, 7)
p0 2239 ± 0.0
p1 9.078 ± 0.000
C = -110.16 [ps/ch]
TVC(c,b,ch)=(7, 6, 8)
p0 2340 ± 0.0
p1 6.178 ± 0.000
C = -161.88 [ps/ch]
TVC(c,b,ch)=(7, 6, 9)
p0 2139 ± 0.0
p1 8.717 ± 0.000
C = -114.72 [ps/ch]
TVC(c,b,ch)=(7, 6, 10)
p0 2263 ± 0.0
p1 8.624 ± 0.000
C = -115.96 [ps/ch]
TVC(c,b,ch)=(7, 6, 11)
p0 2354 ± 0.0
p1 6.948 ± 0.000
C = -143.93 [ps/ch]
TVC(c,b,ch)=(7, 6, 12)
p0 2464 ± 0.0
p1 4.924 ± 0.000
C = -203.10 [ps/ch]
TVC(c,b,ch)=(7, 6, 13)
p0 2293 ± 0.0
p1 7.237 ± 0.000
C = -138.18 [ps/ch]
TVC(c,b,ch)=(7, 6, 14)
p0 2224 ± 0.0
p1 8.926 ± 0.000
C = -112.03 [ps/ch]
TVC(c,b,ch)=(7, 6, 15)
p0 2268 ± 0.0
p1 8.867 ± 0.000
C = -112.78 [ps/ch]
TP delay [ns]


TVC(c,b,ch)=(7, 7, 0)
p0 2463 ± 0.0
p1 3.511 ± 0.000
C = -284.85 [ps/ch]
TVC(c,b,ch)=(7, 7, 1)
p0 2448 ± 0.0
p1 3.704 ± 0.000
C = -269.98 [ps/ch]
TVC(c,b,ch)=(7, 7, 2)
p0 2421 ± 0.0
p1 4.808 ± 0.000
C = -207.98 [ps/ch]
TVC(c,b,ch)=(7, 7, 3)
p0 2386 ± 0.0
p1 5.665 ± 0.000
C = -176.53 [ps/ch]
TVC(c,b,ch)=(7, 7, 4)
p0 2359 ± 0.0
p1 6.703 ± 0.000
C = -149.19 [ps/ch]
TVC(c,b,ch)=(7, 7, 5)
p0 2399 ± 0.0
p1 4.844 ± 0.000
C = -206.44 [ps/ch]
TVC(c,b,ch)=(7, 7, 6)
p0 2281 ± 0.0
p1 7.79 ± 0.00
C = -128.36 [ps/ch]
TVC(c,b,ch)=(7, 7, 7)
p0 2361 ± 0.0
p1 6.578 ± 0.000
C = -152.03 [ps/ch]
TVC(c,b,ch)=(7, 7, 8)
p0 2482 ± 0.0
p1 2.653 ± 0.000
C = -376.87 [ps/ch]
TVC(c,b,ch)=(7, 7, 9)
p0 2344 ± 0.0
p1 5.151 ± 0.000
C = -194.14 [ps/ch]
TVC(c,b,ch)=(7, 7, 10)
p0 2355 ± 0.0
p1 5.508 ± 0.000
C = -181.55 [ps/ch]
TVC(c,b,ch)=(7, 7, 11)
p0 2429 ± 0.0
p1 5.074 ± 0.000
C = -197.09 [ps/ch]
TVC(c,b,ch)=(7, 7, 12)
p0 2324 ± 0.0
p1 5.442 ± 0.000
C = -183.74 [ps/ch]
TVC(c,b,ch)=(7, 7, 13)
p0 2284 ± 0.0
p1 5.613 ± 0.000
C = -178.16 [ps/ch]
TVC(c,b,ch)=(7, 7, 14)
p0 2302 ± 0.0
p1 6.403 ± 0.000
C = -156.17 [ps/ch]
TVC(c,b,ch)=(7, 7, 15)
p0 2315 ± 0.0
p1 5.907 ± 0.000
C = -169.29 [ps/ch]
TP delay [ns]

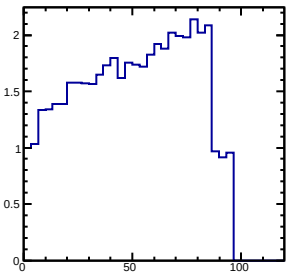

TVC(c,b,ch)=(7, 8, 0)
p0 2265 ± 0.0
p1 5.367 ± 0.000
C = -186.32 [ps/ch]
TVC(c,b,ch)=(7, 8, 1)
p0 2348 ± 0.0
p1 4.602 ± 0.000
C = -217.27 [ps/ch]
TVC(c,b,ch)=(7, 8, 2)
p0 2379 ± 0.0
p1 4.047 ± 0.000
C = -247.11 [ps/ch]
TVC(c,b,ch)=(7, 8, 3)
p0 2397 ± 0.0
p1 3.677 ± 0.000
C = -271.99 [ps/ch]
TVC(c,b,ch)=(7, 8, 4)
p0 2351 ± 0.0
p1 3.854 ± 0.000
C = -259.47 [ps/ch]
TVC(c,b,ch)=(7, 8, 5)
p0 2402 ± 0.0
p1 1.939 ± 0.000
C = -515.74 [ps/ch]
TVC(c,b,ch)=(7, 8, 6)
p0 2350 ± 0.0
p1 4.091 ± 0.000
C = -244.47 [ps/ch]
TVC(c,b,ch)=(7, 8, 7)
p0 2371 ± 0.0
p1 4.153 ± 0.000
C = -240.79 [ps/ch]
TVC(c,b,ch)=(7, 8, 8)
p0 2457 ± 0.0
p1 2.377 ± 0.000
C = -420.62 [ps/ch]
TVC(c,b,ch)=(7, 8, 9)
p0 2336 ± 0.0
p1 5.047 ± 0.000
C = -198.13 [ps/ch]
TVC(c,b,ch)=(7, 8, 10)
p0 2563 ± 0.0
p1 1.345 ± 0.000
C = -743.77 [ps/ch]
TVC(c,b,ch)=(7, 8, 11)
p0 2451 ± 0.0
p1 4.011 ± 0.000
C = -249.32 [ps/ch]
TVC(c,b,ch)=(7, 8, 12)
p0 2298 ± 0.0
p1 3.734 ± 0.000
C = -267.80 [ps/ch]
TVC(c,b,ch)=(7, 8, 13)
p0 2265 ± 0.0
p1 5.064 ± 0.000
C = -197.49 [ps/ch]
TVC(c,b,ch)=(7, 8, 14)
p0 2235 ± 0.0
p1 5.487 ± 0.000
C = -182.24 [ps/ch]
TVC(c,b,ch)=(7, 8, 15)
p0 2319 ± 0.0
p1 3.505 ± 0.000
C = -285.29 [ps/ch]
TP delay [ns]


TVC(c,b,ch)=(7, 9, 0)
p0 2052 ± 0.0
p1 8.566 ± 0.000
C = -116.74 [ps/ch]
TVC(c,b,ch)=(7, 9, 1)
p0 2256 ± 0.0
p1 5.017 ± 0.000
C = -199.33 [ps/ch]
TVC(c,b,ch)=(7, 9, 2)
p0 2255 ± 0.0
p1 5.234 ± 0.000
C = -191.05 [ps/ch]
TVC(c,b,ch)=(7, 9, 3)
p0 2191 ± 0.0
p1 6.728 ± 0.000
C = -148.64 [ps/ch]
TVC(c,b,ch)=(7, 9, 4)
p0 2328 ± 0.0
p1 2.564 ± 0.000
C = -390.04 [ps/ch]
TVC(c,b,ch)=(7, 9, 5)
p0 2287 ± 0.0
p1 5.504 ± 0.000
C = -181.68 [ps/ch]
TVC(c,b,ch)=(7, 9, 6)
p0 2333 ± 0.0
p1 3.808 ± 0.000
C = -262.59 [ps/ch]
TVC(c,b,ch)=(7, 9, 7)
p0 2317 ± 0.0
p1 4.382 ± 0.000
C = -228.21 [ps/ch]
TVC(c,b,ch)=(7, 9, 8)
p0 2458 ± 0.0
p1 1.525 ± 0.000
C = -655.88 [ps/ch]
TVC(c,b,ch)=(7, 9, 9)
p0 2413 ± 0.0
p1 3.268 ± 0.000
C = -305.97 [ps/ch]
TVC(c,b,ch)=(7, 9, 10)
p0 2401 ± 0.0
p1 3.814 ± 0.000
C = -262.22 [ps/ch]
TVC(c,b,ch)=(7, 9, 11)
p0 2409 ± 0.0
p1 3.217 ± 0.000
C = -310.82 [ps/ch]
TVC(c,b,ch)=(7, 9, 12)
p0 2398 ± 0.0
p1 3.516 ± 0.000
C = -284.40 [ps/ch]
TVC(c,b,ch)=(7, 9, 13)
p0 2273 ± 0.0
p1 6.214 ± 0.000
C = -160.93 [ps/ch]
TVC(c,b,ch)=(7, 9, 14)
p0 2343 ± 0.0
p1 4.931 ± 0.000
C = -202.80 [ps/ch]
TVC(c,b,ch)=(7, 9, 15)
p0 2246 ± 0.0
p1 5.366 ± 0.000
C = -186.36 [ps/ch]
TP delay [ns]

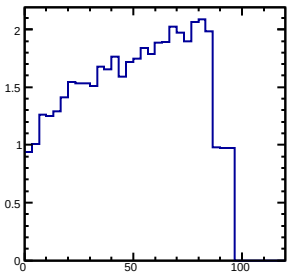

TVC(c,b,ch)=(7, 10, 0)
p0 2391 ± 0.0
p1 2.176 ± 0.000
C = -459.63 [ps/ch]
TVC(c,b,ch)=(7, 10, 1)
p0 2339 ± 0.0
p1 3.858 ± 0.000
C = -259.21 [ps/ch]
TVC(c,b,ch)=(7, 10, 2)
p0 2367 ± 0.0
p1 3.628 ± 0.000
C = -275.63 [ps/ch]
TVC(c,b,ch)=(7, 10, 3)
p0 2363 ± 0.0
p1 4.058 ± 0.000
C = -246.45 [ps/ch]
TVC(c,b,ch)=(7, 10, 4)
p0 2248 ± 0.0
p1 7.456 ± 0.000
C = -134.11 [ps/ch]
TVC(c,b,ch)=(7, 10, 5)
p0 2327 ± 0.0
p1 4.341 ± 0.000
C = -230.35 [ps/ch]
TVC(c,b,ch)=(7, 10, 6)
p0 2355 ± 0.0
p1 5.448 ± 0.000
C = -183.54 [ps/ch]
TVC(c,b,ch)=(7, 10, 7)
p0 2077 ± 0.0
p1 8.753 ± 0.000
C = -114.25 [ps/ch]
TVC(c,b,ch)=(7, 10, 8)
p0 2354 ± 0.0
p1 3.186 ± 0.000
C = -313.86 [ps/ch]
TVC(c,b,ch)=(7, 10, 9)
p0 2427 ± 0.0
p1 1.657 ± 0.000
C = -603.64 [ps/ch]
TVC(c,b,ch)=(7, 10, 10)
p0 2382 ± 0.0
p1 4.443 ± 0.000
C = -225.06 [ps/ch]
TVC(c,b,ch)=(7, 10, 11)
p0 2380 ± 0.0
p1 4.123 ± 0.000
C = -242.57 [ps/ch]
TVC(c,b,ch)=(7, 10, 12)
p0 2439 ± 0.0
p1 2.188 ± 0.000
C = -457.09 [ps/ch]
TVC(c,b,ch)=(7, 10, 13)
p0 2363 ± 0.0
p1 4.227 ± 0.000
C = -236.57 [ps/ch]
TVC(c,b,ch)=(7, 10, 14)
p0 2343 ± 0.0
p1 4.864 ± 0.000
C = -205.60 [ps/ch]
TVC(c,b,ch)=(7, 10, 15)
p0 2379 ± 0.0
p1 3.283 ± 0.000
C = -304.57 [ps/ch]
TP delay [ns]


TVC(c,b,ch)=(7, 11, 0)
p0 2176 ± 0.0
p1 6.956 ± 0.000
C = -143.77 [ps/ch]
TVC(c,b,ch)=(7, 11, 1)
p0 2174 ± 0.0
p1 7.435 ± 0.000
C = -134.50 [ps/ch]
TVC(c,b,ch)=(7, 11, 2)
p0 2280 ± 0.0
p1 5.063 ± 0.000
C = -197.49 [ps/ch]
TVC(c,b,ch)=(7, 11, 3)
p0 2212 ± 0.0
p1 6.904 ± 0.000
C = -144.84 [ps/ch]
TVC(c,b,ch)=(7, 11, 4)
p0 2431 ± 0.0
p1 2.564 ± 0.000
C = -390.02 [ps/ch]
TVC(c,b,ch)=(7, 11, 5)
p0 2399 ± 0.0
p1 4.633 ± 0.000
C = -215.84 [ps/ch]
TVC(c,b,ch)=(7, 11, 6)
p0 2448 ± 0.0
p1 4.243 ± 0.000
C = -235.68 [ps/ch]
TVC(c,b,ch)=(7, 11, 7)
p0 2470 ± 0.0
p1 2.87 ± 0.00
C = -348.48 [ps/ch]
TVC(c,b,ch)=(7, 11, 8)
p0 2419 ± 0.0
p1 3.139 ± 0.000
C = -318.55 [ps/ch]
TVC(c,b,ch)=(7, 11, 9)
p0 2378 ± 0.0
p1 4.044 ± 0.000
C = -247.28 [ps/ch]
TVC(c,b,ch)=(7, 11, 10)
p0 2390 ± 0.0
p1 3.912 ± 0.000
C = -255.64 [ps/ch]
TVC(c,b,ch)=(7, 11, 11)
p0 2385 ± 0.0
p1 4.253 ± 0.000
C = -235.15 [ps/ch]
TVC(c,b,ch)=(7, 11, 12)
p0 2423 ± 0.0
p1 2.142 ± 0.000
C = -466.79 [ps/ch]
TVC(c,b,ch)=(7, 11, 13)
p0 2359 ± 0.0
p1 3.684 ± 0.000
C = -271.45 [ps/ch]
TVC(c,b,ch)=(7, 11, 14)
p0 2303 ± 0.0
p1 6.345 ± 0.000
C = -157.61 [ps/ch]
TVC(c,b,ch)=(7, 11, 15)
p0 2352 ± 0.0
p1 4.745 ± 0.000
C = -210.76 [ps/ch]
TP delay [ns]

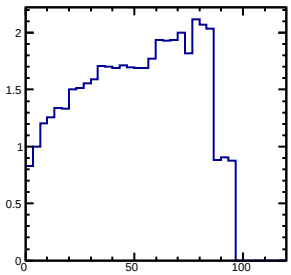
TVC sigma (RMS) (c,b,ch)=(0,0,0)



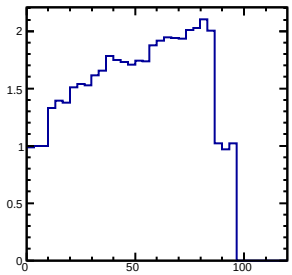
TVC sigma (RMS) (c,b,ch)=(0,0,1)



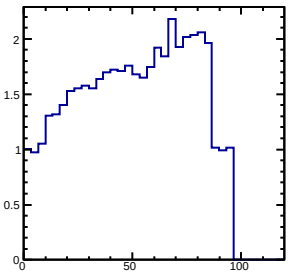
TVC sigma (RMS) (c,b,ch)=(0,0,2)



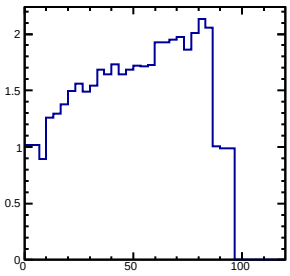
TVC sigma (RMS) (c,b,ch)=(0,0,3)



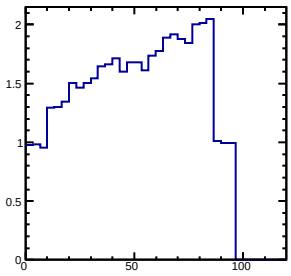
TVC sigma (RMS) (c,b,ch)=(0,0,4)



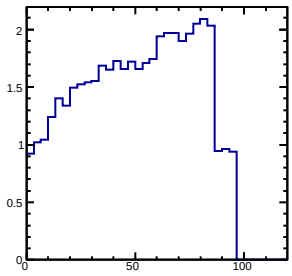
TVC sigma (RMS) (c,b,ch)=(0,0,5)



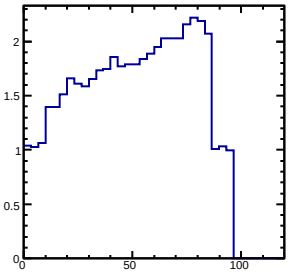
TVC sigma (RMS) (c,b,ch)=(0,0,6)



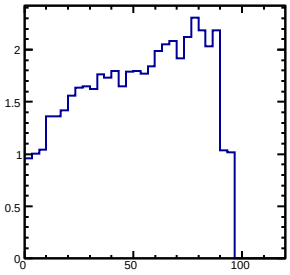
TVC sigma (RMS) (c,b,ch)=(0,0,7)



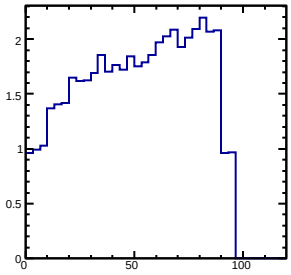
TVC sigma (RMS) (c,b,ch)=(0,0,8)



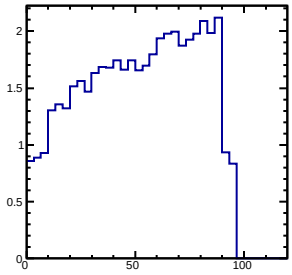
TVC sigma (RMS) (c,b,ch)=(0,0,9)



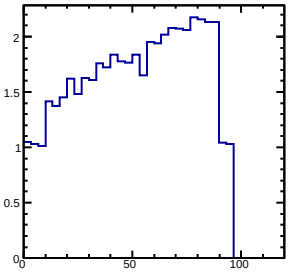
TVC sigma (RMS) (c,b,ch)=(0,0,10)



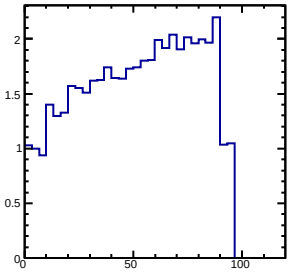
TVC sigma (RMS) (c,b,ch)=(0,0,11)



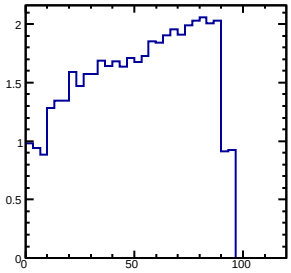
TVC sigma (RMS) (c,b,ch)=(0,0,12)



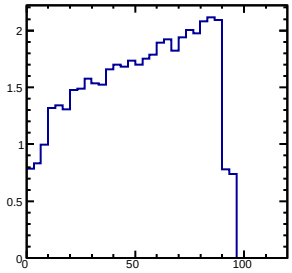
TVC sigma (RMS) (c,b,ch)=(0,0,13)



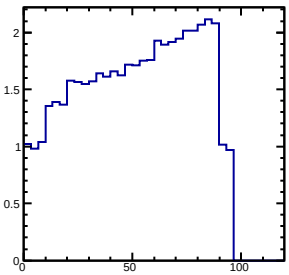
TVC sigma (RMS) (c,b,ch)=(0,0,14)



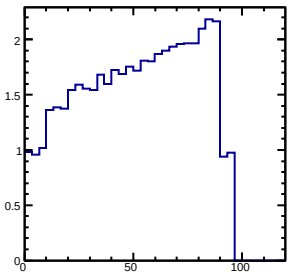
TVC sigma (RMS) (c,b,ch)=(0,0,15)



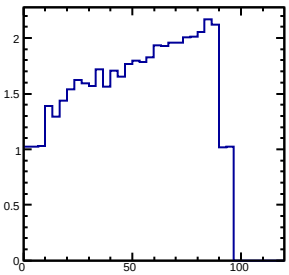
TVC sigma (RMS) (c,b,ch)=(0,1,0)



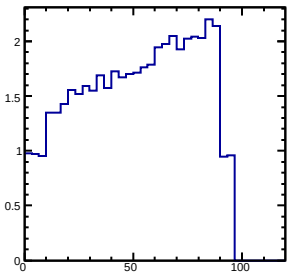
TVC sigma (RMS) (c,b,ch)=(0,1,1)



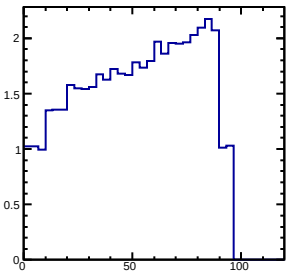
TVC sigma (RMS) (c,b,ch)=(0,1,2)



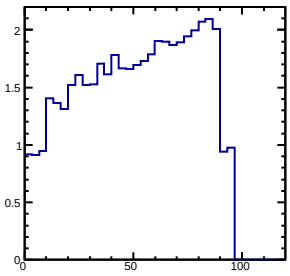
TVC sigma (RMS) (c,b,ch)=(0,1,3)



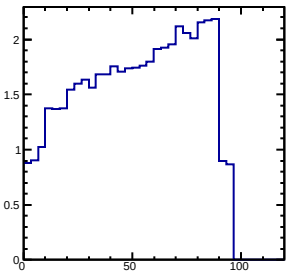
TVC sigma (RMS) (c,b,ch)=(0,1,4)



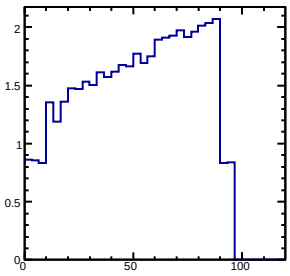
TVC sigma (RMS) (c,b,ch)=(0,1,5)



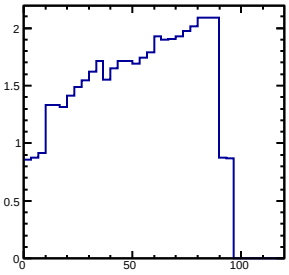
TVC sigma (RMS) (c,b,ch)=(0,1,6)



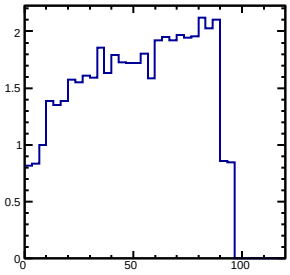
TVC sigma (RMS) (c,b,ch)=(0,1,7)



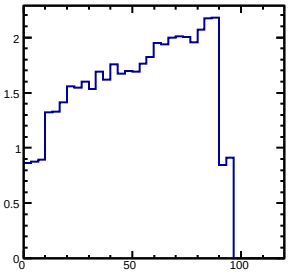
TVC sigma (RMS) (c,b,ch)=(0,1,8)



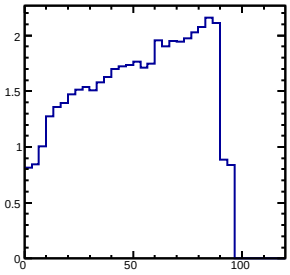
TVC sigma (RMS) (c,b,ch)=(0,1,9)



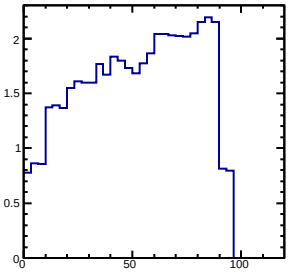
TVC sigma (RMS) (c,b,ch)=(0,1,10)



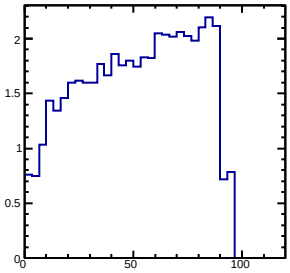
TVC sigma (RMS) (c,b,ch)=(0,1,11)



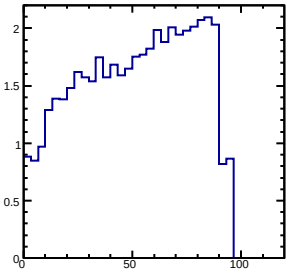
TVC sigma (RMS) (c,b,ch)=(0,1,12)



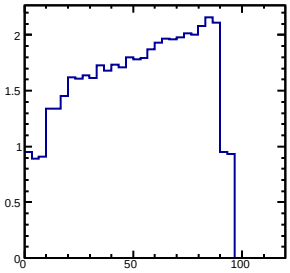
TVC sigma (RMS) (c,b,ch)=(0,1,13)



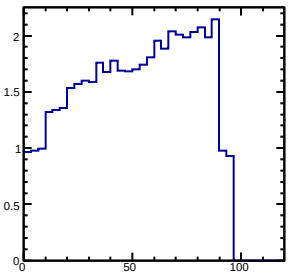
TVC sigma (RMS) (c,b,ch)=(0,1,14)



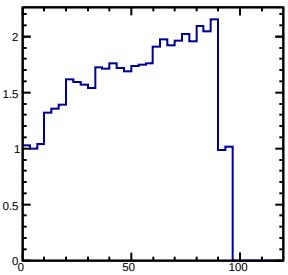
TVC sigma (RMS) (c,b,ch)=(0,1,15)



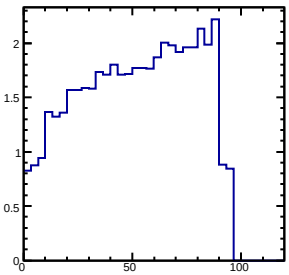
TVC sigma (RMS) (c,b,ch)=(0,2,0)



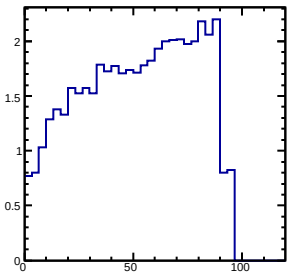
TVC sigma (RMS) (c,b,ch)=(0,2,1)



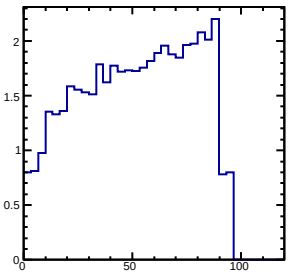
TVC sigma (RMS) (c,b,ch)=(0,2,2)



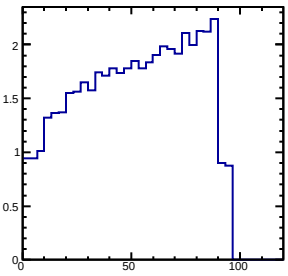
TVC sigma (RMS) (c,b,ch)=(0,2,3)



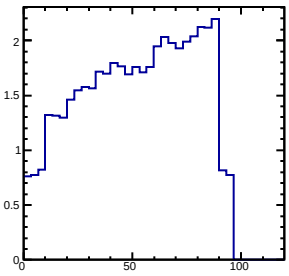
TVC sigma (RMS) (c,b,ch)=(0,2,4)



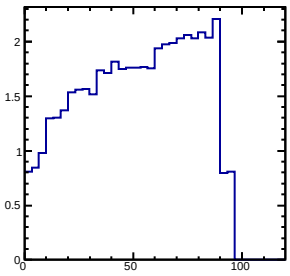
TVC sigma (RMS) (c,b,ch)=(0,2,5)



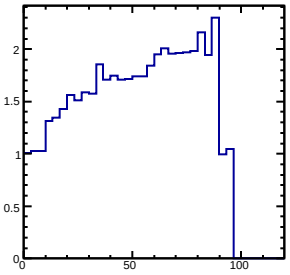
TVC sigma (RMS) (c,b,ch)=(0,2,6)



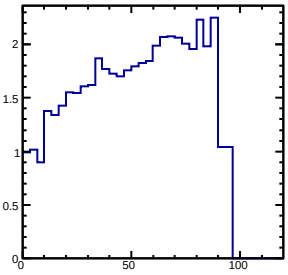
TVC sigma (RMS) (c,b,ch)=(0,2,7)



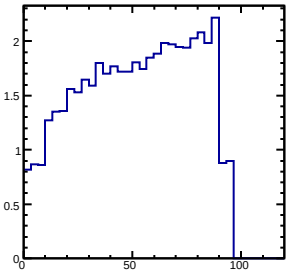
TVC sigma (RMS) (c,b,ch)=(0,2,8)



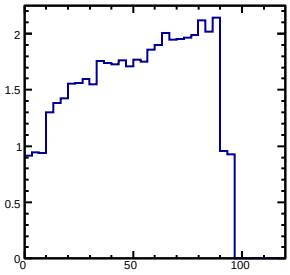
TVC sigma (RMS) (c,b,ch)=(0,2,9)



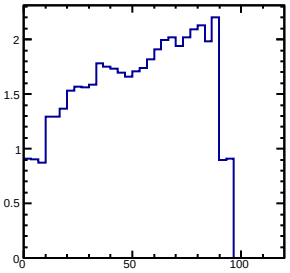
TVC sigma (RMS) (c,b,ch)=(0,2,10)



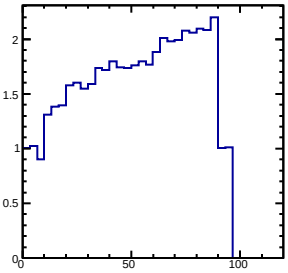
TVC sigma (RMS) (c,b,ch)=(0,2,11)



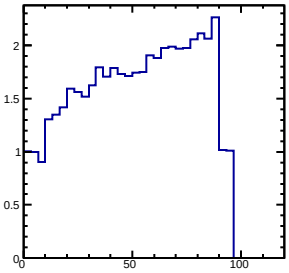
TVC sigma (RMS) (c,b,ch)=(0,2,12)



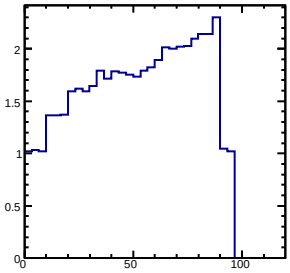
TVC sigma (RMS) (c,b,ch)=(0,2,13)



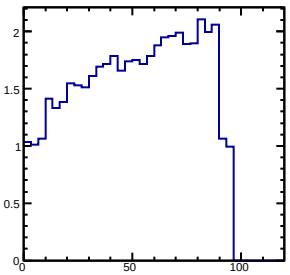
TVC sigma (RMS) (c,b,ch)=(0,2,14)



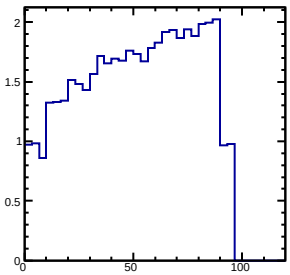
TVC sigma (RMS) (c,b,ch)=(0,2,15)



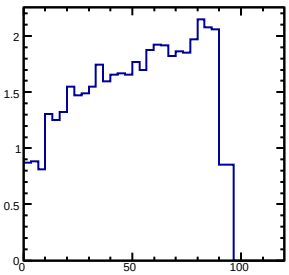
TVC sigma (RMS) (c,b,ch)=(0,3,0)



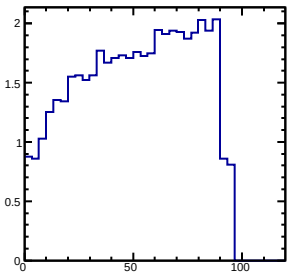
TVC sigma (RMS) (c,b,ch)=(0,3,1)



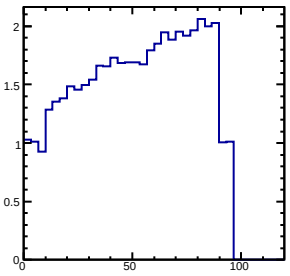
TVC sigma (RMS) (c,b,ch)=(0,3,2)



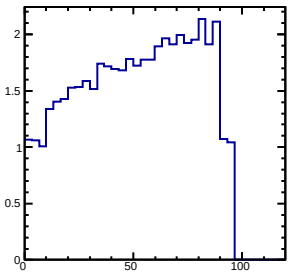
TVC sigma (RMS) (c,b,ch)=(0,3,3)



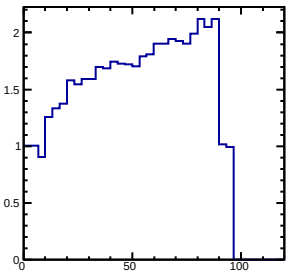
TVC sigma (RMS) (c,b,ch)=(0,3,4)



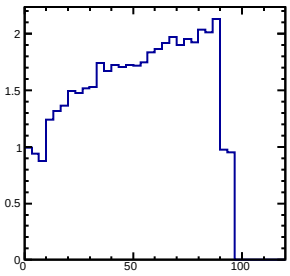
TVC sigma (RMS) (c,b,ch)=(0,3,5)



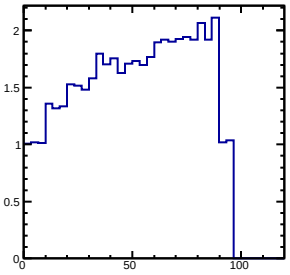
TVC sigma (RMS) (c,b,ch)=(0,3,6)



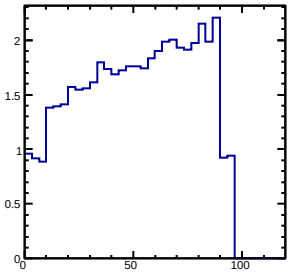
TVC sigma (RMS) (c,b,ch)=(0,3,7)



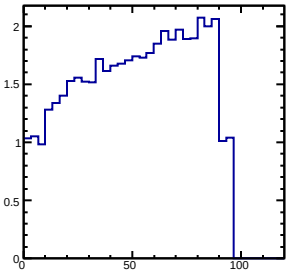
TVC sigma (RMS) (c,b,ch)=(0,3,8)



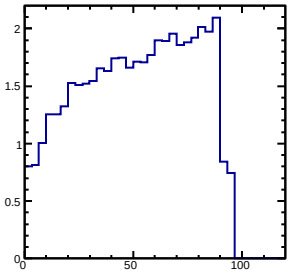
TVC sigma (RMS) (c,b,ch)=(0,3,9)



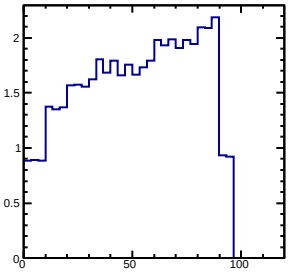
TVC sigma (RMS) (c,b,ch)=(0,3,10)



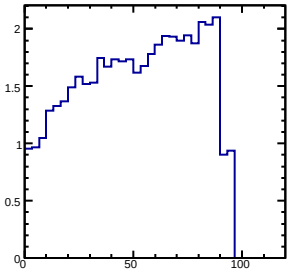
TVC sigma (RMS) (c,b,ch)=(0,3,11)



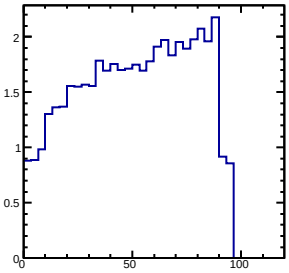
TVC sigma (RMS) (c,b,ch)=(0,3,12)



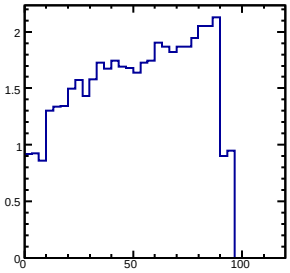
TVC sigma (RMS) (c,b,ch)=(0,3,13)

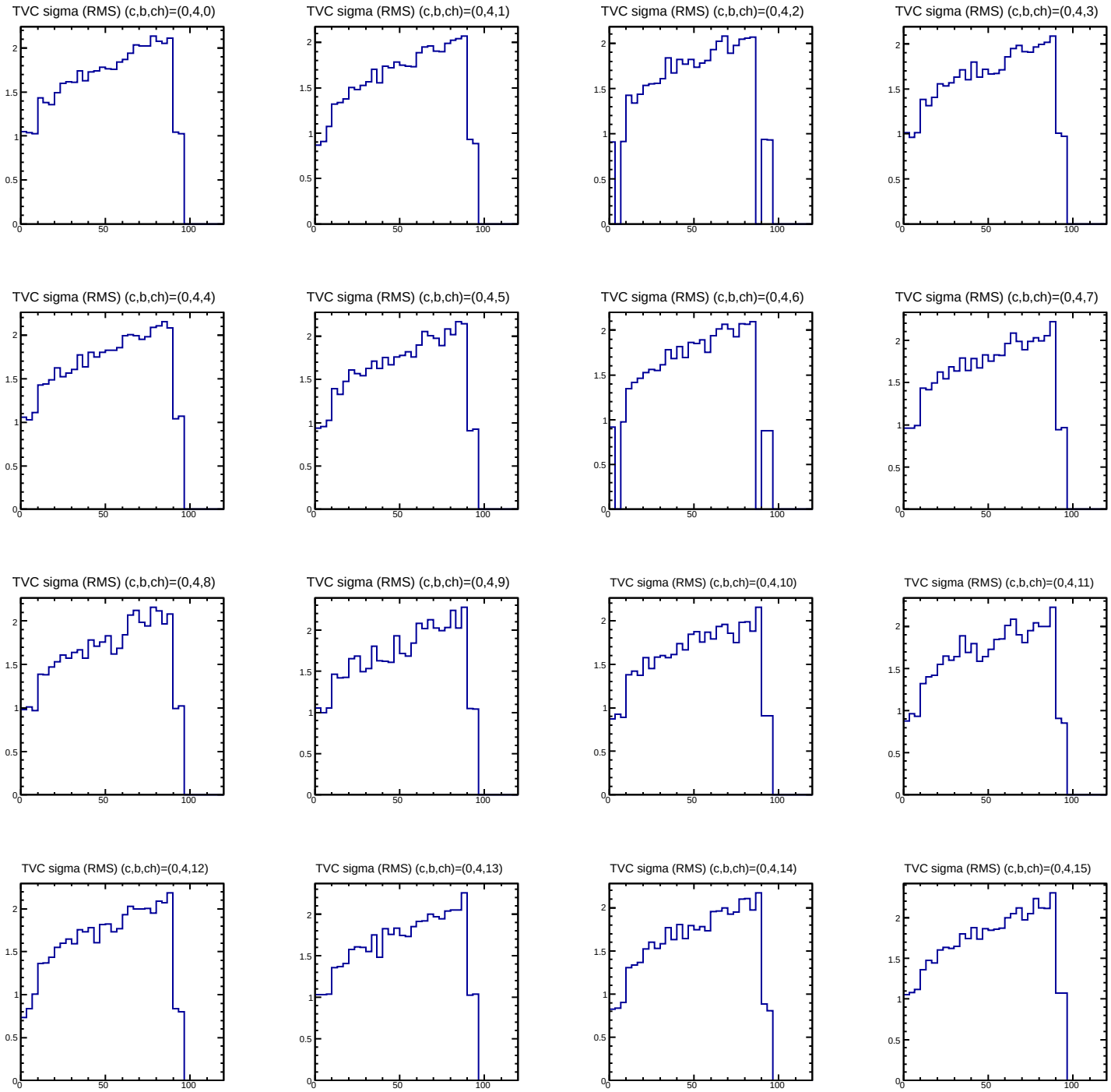


TVC sigma (RMS) (c,b,ch)=(0,3,14)

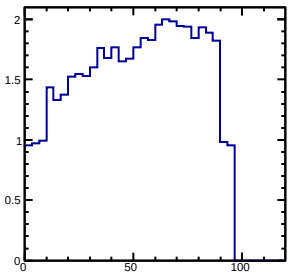


TVC sigma (RMS) (c,b,ch)=(0,3,15)

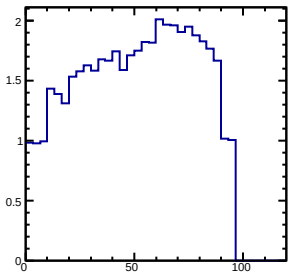



TVC sigma (RMS) (c,b,ch)=(0,4,0)
TVC sigma (RMS) (c,b,ch)=(0,4,1)
TVC sigma (RMS) (c,b,ch)=(0,4,2)
TVC sigma (RMS) (c,b,ch)=(0,4,3)
TVC sigma (RMS) (c,b,ch)=(0,4,4)
TVC sigma (RMS) (c,b,ch)=(0,4,5)
TVC sigma (RMS) (c,b,ch)=(0,4,6)
TVC sigma (RMS) (c,b,ch)=(0,4,7)
TVC sigma (RMS) (c,b,ch)=(0,4,8)
TVC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

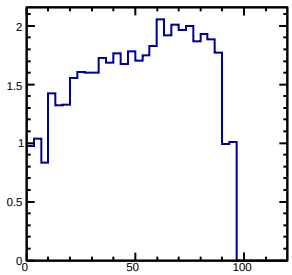
TVC sigma (RMS) (c,b,ch)=(0,5,0)



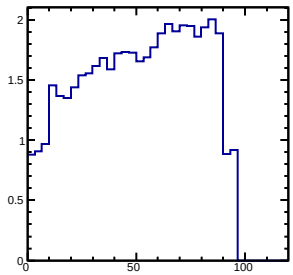
TVC sigma (RMS) (c,b,ch)=(0,5,1)



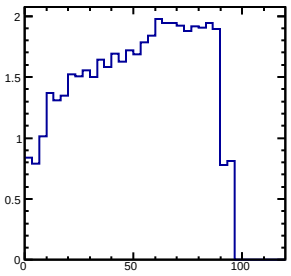
TVC sigma (RMS) (c,b,ch)=(0,5,2)



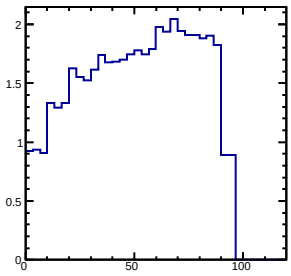
TVC sigma (RMS) (c,b,ch)=(0,5,3)



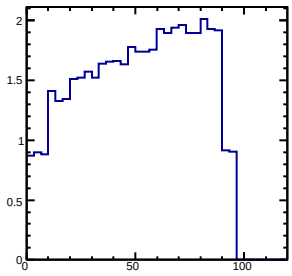
TVC sigma (RMS) (c,b,ch)=(0,5,4)



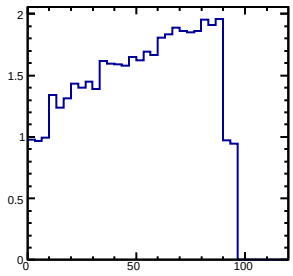
TVC sigma (RMS) (c,b,ch)=(0,5,5)



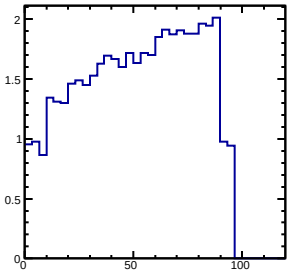
TVC sigma (RMS) (c,b,ch)=(0,5,6)



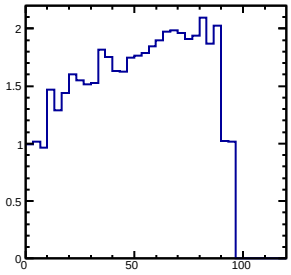
TVC sigma (RMS) (c,b,ch)=(0,5,7)



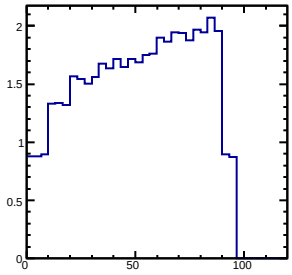
TVC sigma (RMS) (c,b,ch)=(0,5,8)



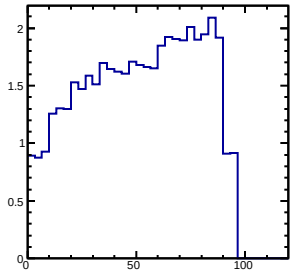
TVC sigma (RMS) (c,b,ch)=(0,5,9)



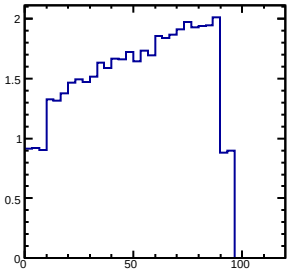
TVC sigma (RMS) (c,b,ch)=(0,5,10)



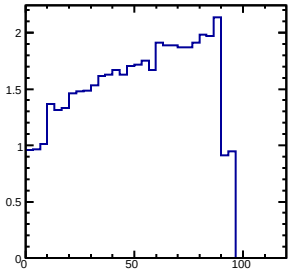
TVC sigma (RMS) (c,b,ch)=(0,5,11)



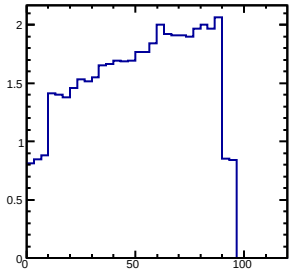
TVC sigma (RMS) (c,b,ch)=(0,5,12)



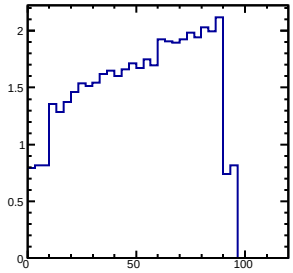
TVC sigma (RMS) (c,b,ch)=(0,5,13)

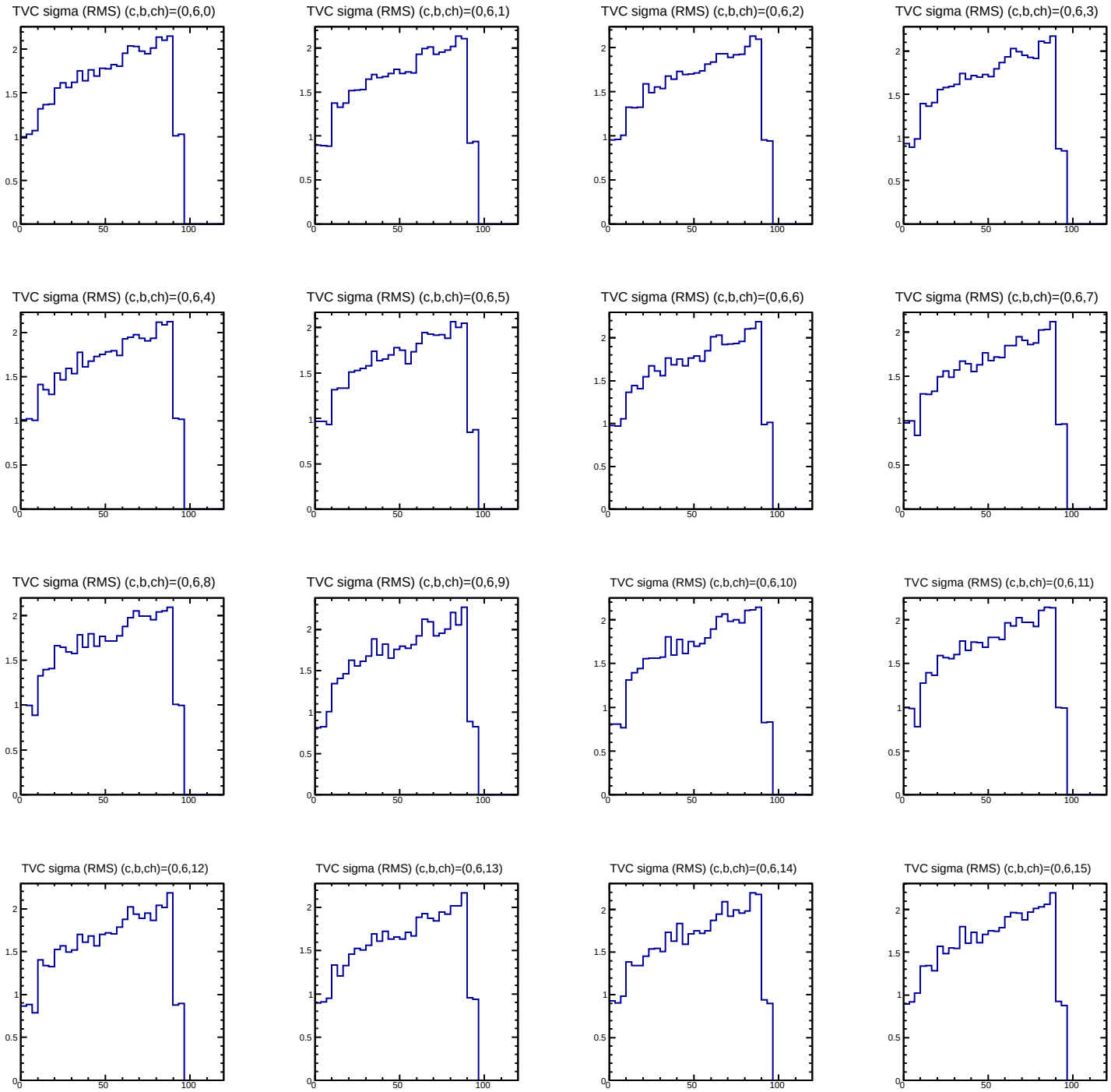


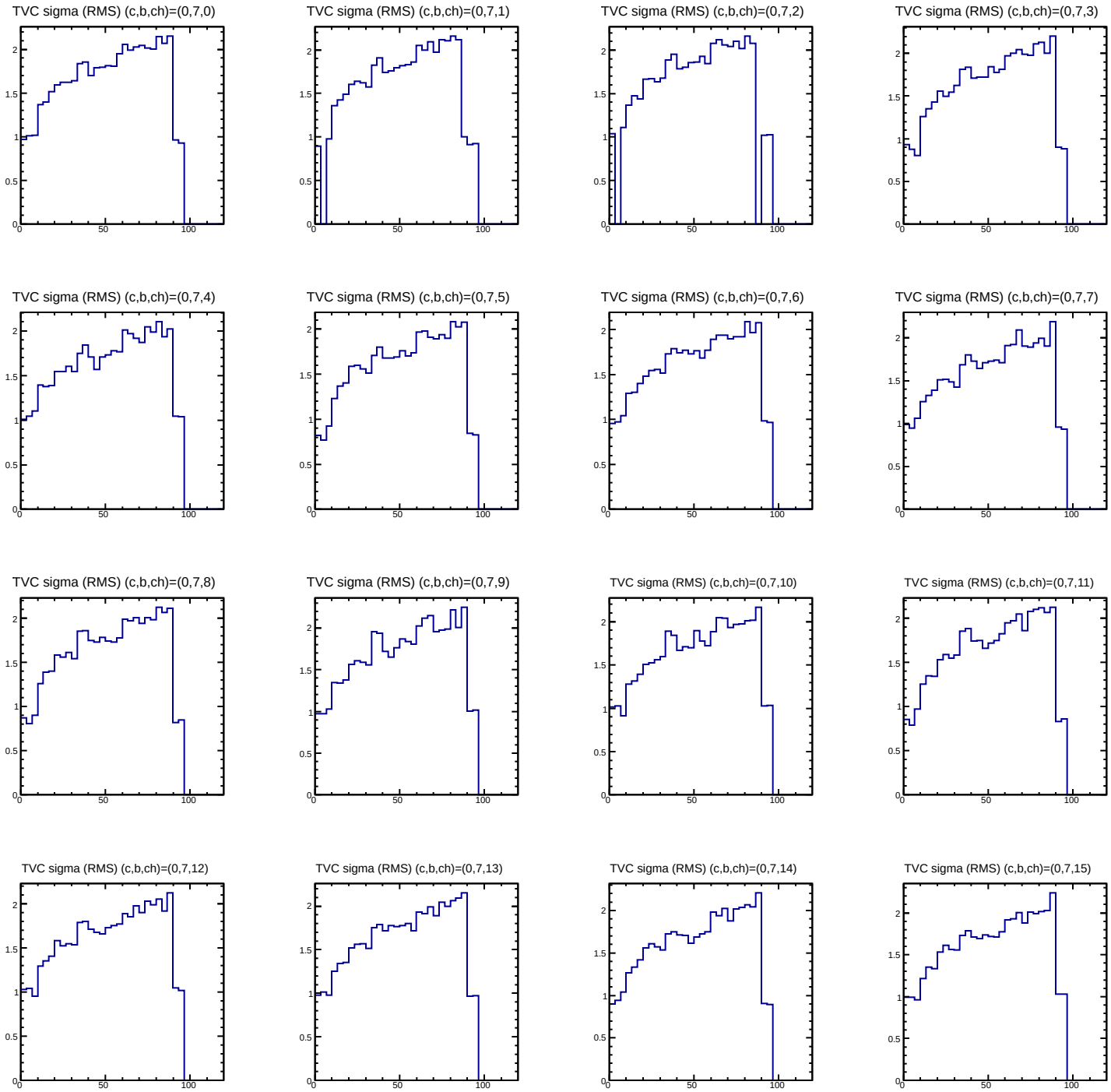
TVC sigma (RMS) (c,b,ch)=(0,5,14)



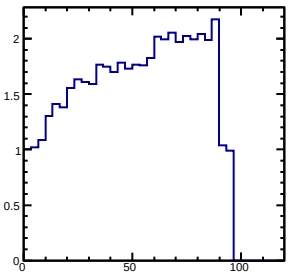
TVC sigma (RMS) (c,b,ch)=(0,5,15)



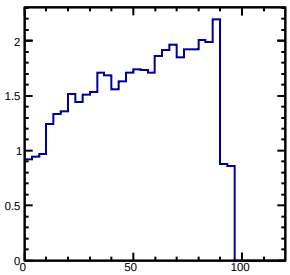

TVC sigma (RMS) (c,b,ch)=(0,6,0)
TVC sigma (RMS) (c,b,ch)=(0,6,1)
TVC sigma (RMS) (c,b,ch)=(0,6,2)
TVC sigma (RMS) (c,b,ch)=(0,6,3)
TVC sigma (RMS) (c,b,ch)=(0,6,4)
TVC sigma (RMS) (c,b,ch)=(0,6,5)
TVC sigma (RMS) (c,b,ch)=(0,6,6)
TVC sigma (RMS) (c,b,ch)=(0,6,7)
TVC sigma (RMS) (c,b,ch)=(0,6,8)
TVC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

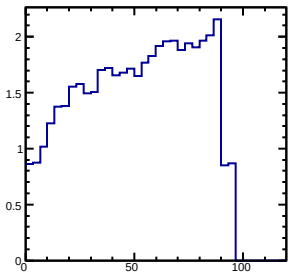
TVC sigma (RMS) (c,b,ch)=(0,8,0)



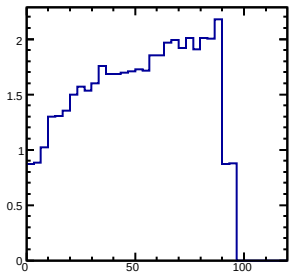
TVC sigma (RMS) (c,b,ch)=(0,8,1)



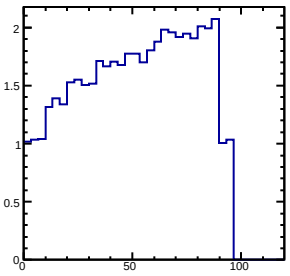
TVC sigma (RMS) (c,b,ch)=(0,8,2)



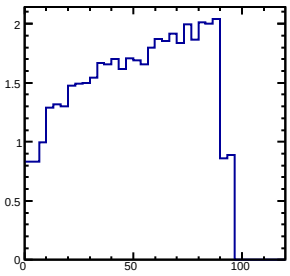
TVC sigma (RMS) (c,b,ch)=(0,8,3)



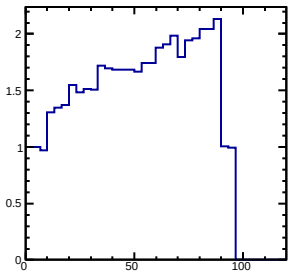
TVC sigma (RMS) (c,b,ch)=(0,8,4)



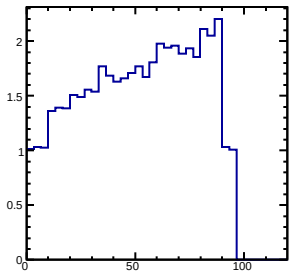
TVC sigma (RMS) (c,b,ch)=(0,8,5)



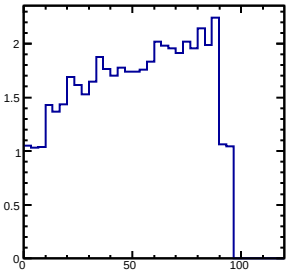
TVC sigma (RMS) (c,b,ch)=(0,8,6)



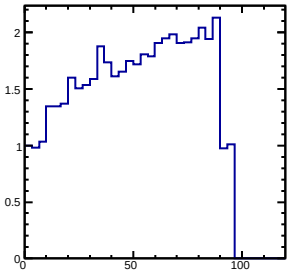
TVC sigma (RMS) (c,b,ch)=(0,8,7)



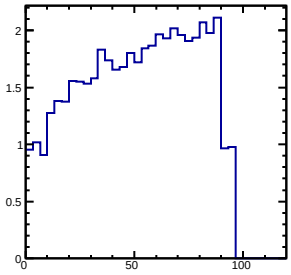
TVC sigma (RMS) (c,b,ch)=(0,8,8)



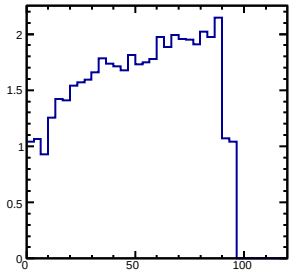
TVC sigma (RMS) (c,b,ch)=(0,8,9)



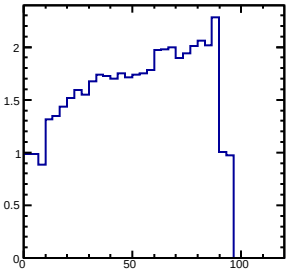
TVC sigma (RMS) (c,b,ch)=(0,8,10)



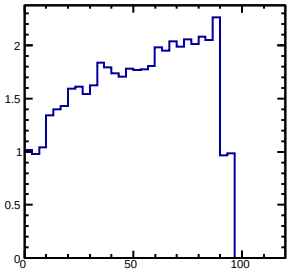
TVC sigma (RMS) (c,b,ch)=(0,8,11)



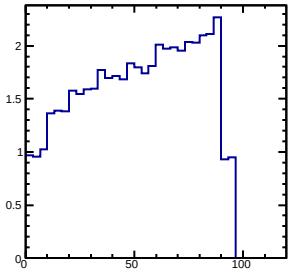
TVC sigma (RMS) (c,b,ch)=(0,8,12)



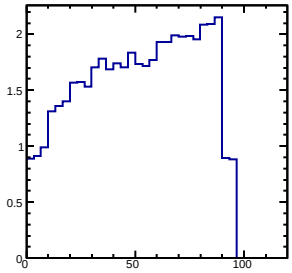
TVC sigma (RMS) (c,b,ch)=(0,8,13)



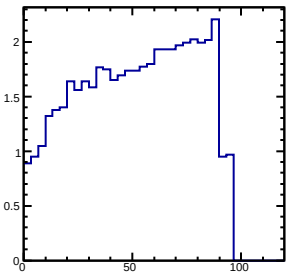
TVC sigma (RMS) (c,b,ch)=(0,8,14)



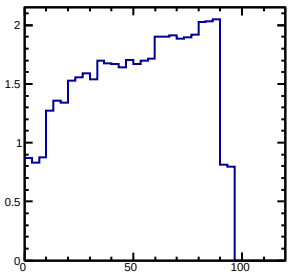
TVC sigma (RMS) (c,b,ch)=(0,8,15)



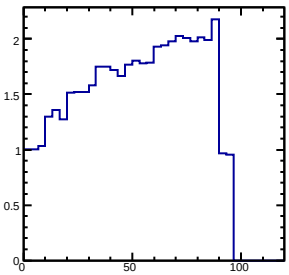
TVC sigma (RMS) (c,b,ch)=(0,9,0)



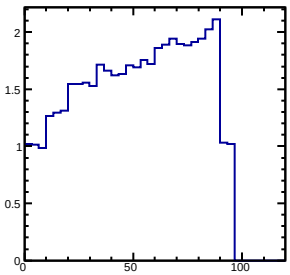
TVC sigma (RMS) (c,b,ch)=(0,9,1)



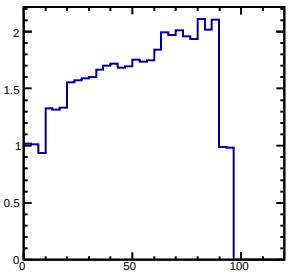
TVC sigma (RMS) (c,b,ch)=(0,9,2)



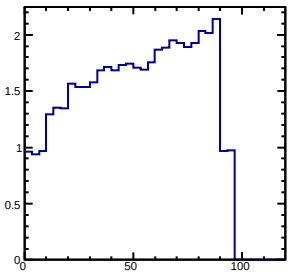
TVC sigma (RMS) (c,b,ch)=(0,9,3)



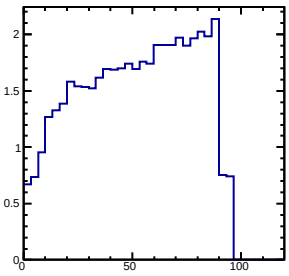
TVC sigma (RMS) (c,b,ch)=(0,9,4)



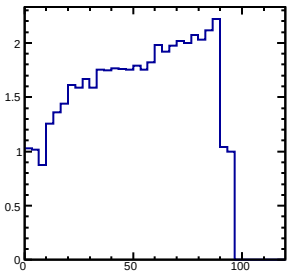
TVC sigma (RMS) (c,b,ch)=(0,9,5)



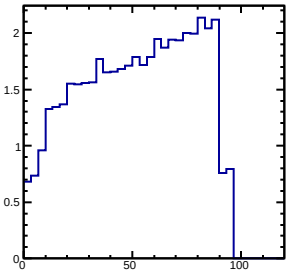
TVC sigma (RMS) (c,b,ch)=(0,9,6)



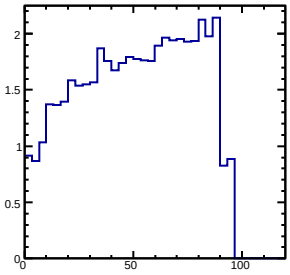
TVC sigma (RMS) (c,b,ch)=(0,9,7)



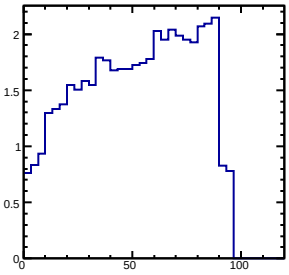
TVC sigma (RMS) (c,b,ch)=(0,9,8)



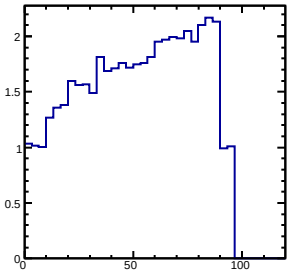
TVC sigma (RMS) (c,b,ch)=(0,9,9)



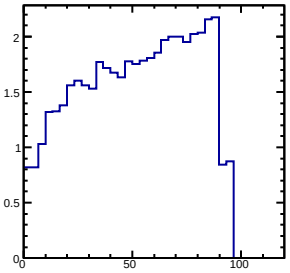
TVC sigma (RMS) (c,b,ch)=(0,9,10)



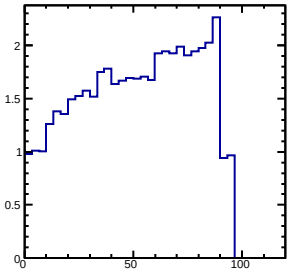
TVC sigma (RMS) (c,b,ch)=(0,9,11)



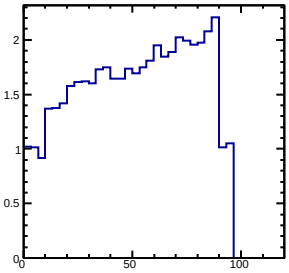
TVC sigma (RMS) (c,b,ch)=(0,9,12)



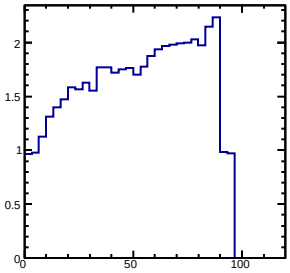
TVC sigma (RMS) (c,b,ch)=(0,9,13)

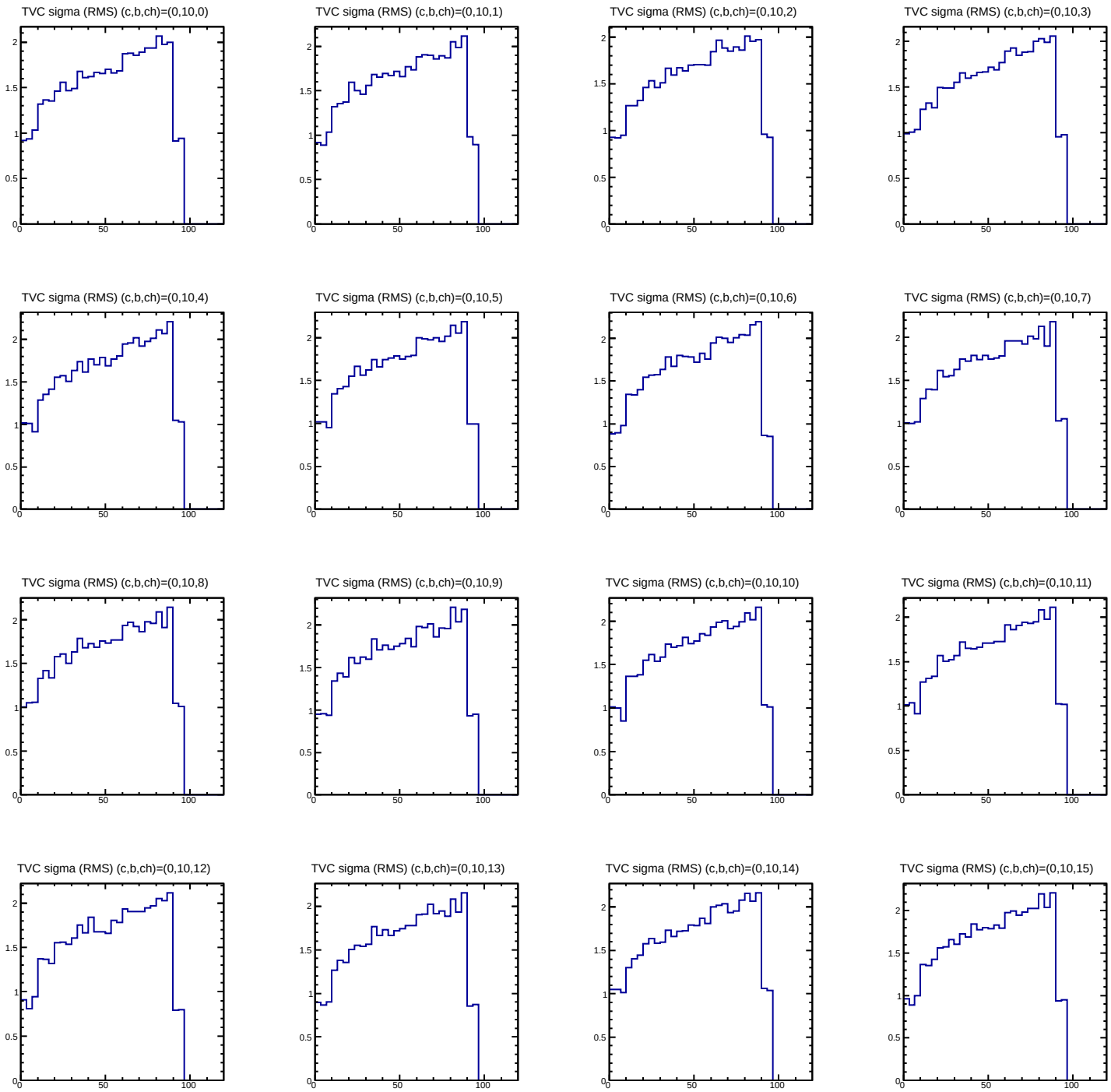


TVC sigma (RMS) (c,b,ch)=(0,9,14)



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)
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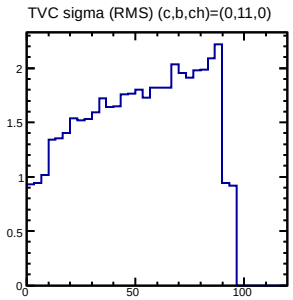
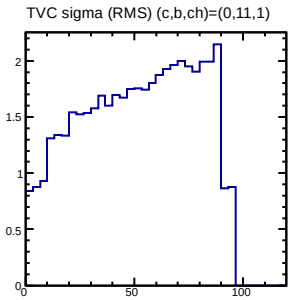
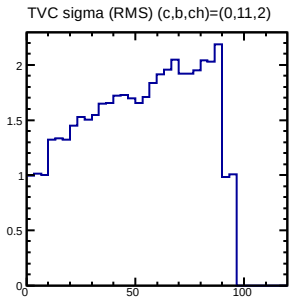
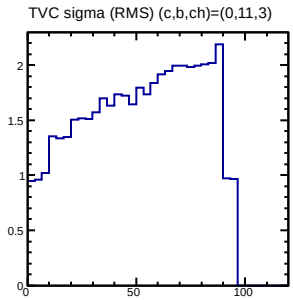
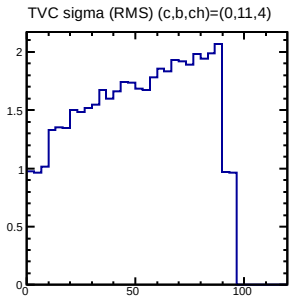
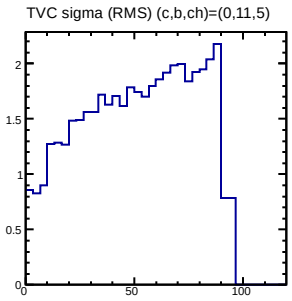

TVC sigma (RMS) (c,b,ch)=(0,11,0)

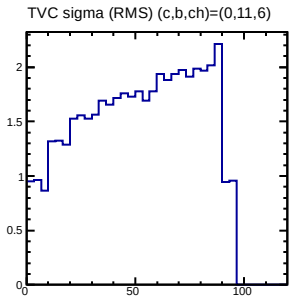

TVC sigma (RMS) (c,b,ch)=(0,11,1)

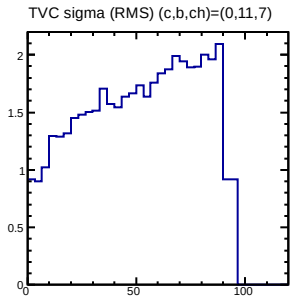

TVC sigma (RMS) (c,b,ch)=(0,11,2)

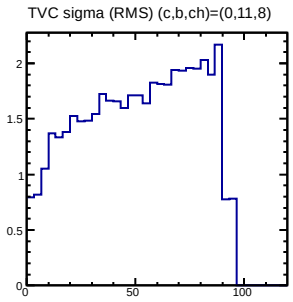

TVC sigma (RMS) (c,b,ch)=(0,11,3)

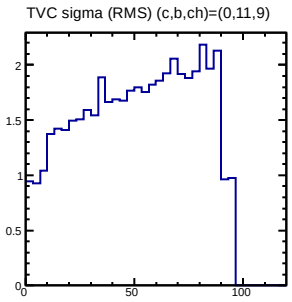

TVC sigma (RMS) (c,b,ch)=(0,11,4)

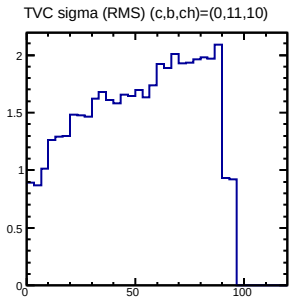

TVC sigma (RMS) (c,b,ch)=(0,11,5)

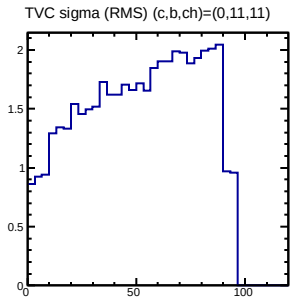

TVC sigma (RMS) (c,b,ch)=(0,11,6)

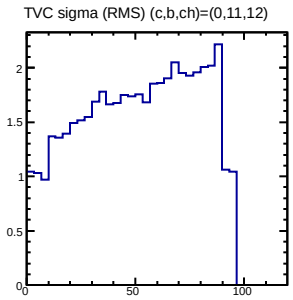

TVC sigma (RMS) (c,b,ch)=(0,11,7)


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)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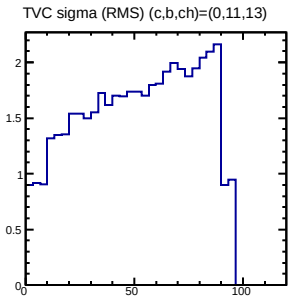
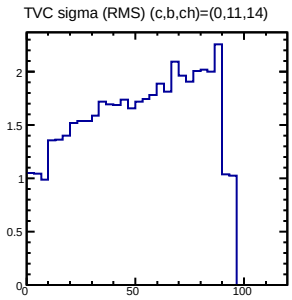
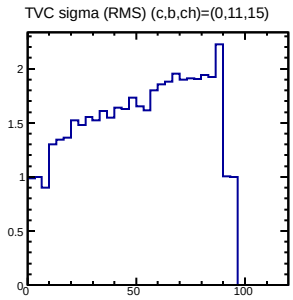
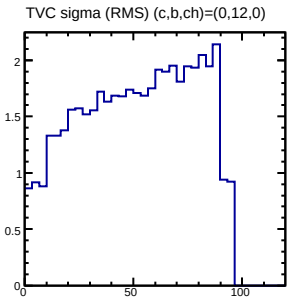

TVC sigma (RMS) (c,b,ch)=(0,11,13)


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


TVC sigma (RMS) (c,b,ch)=(0,11,15)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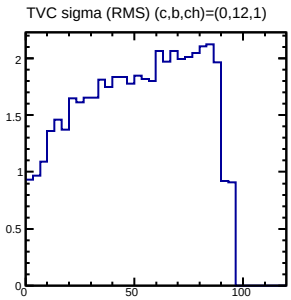
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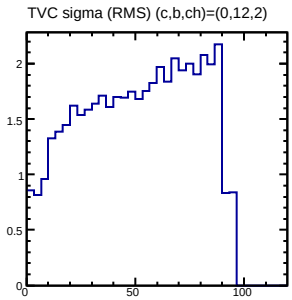
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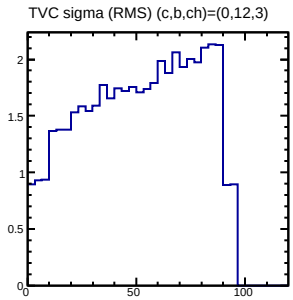
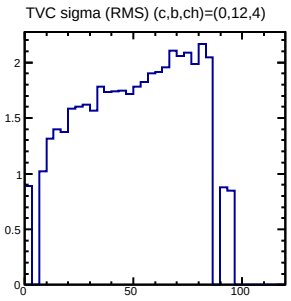

TVC sigma (RMS) (c,b,ch)=(0,12,3)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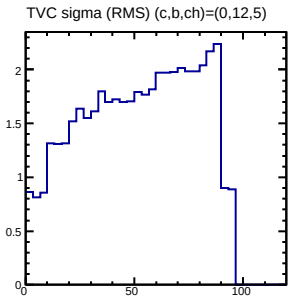
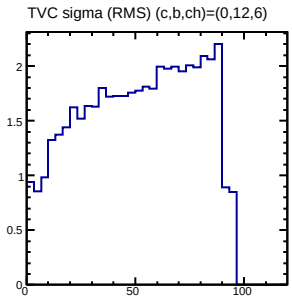
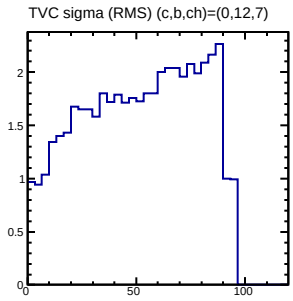
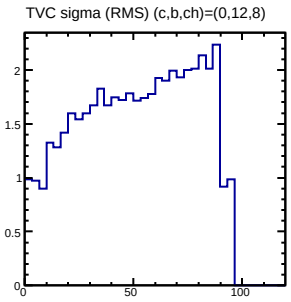
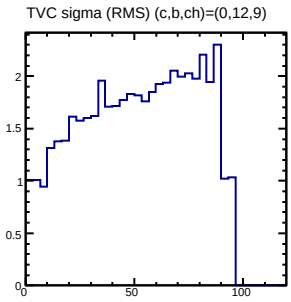

TVC sigma (RMS) (c,b,ch)=(0,12,5)


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)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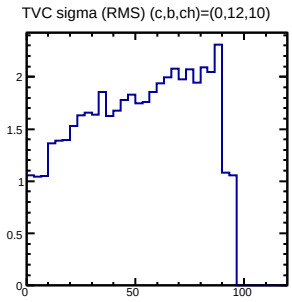
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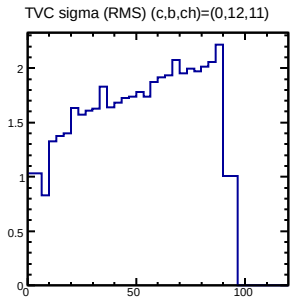
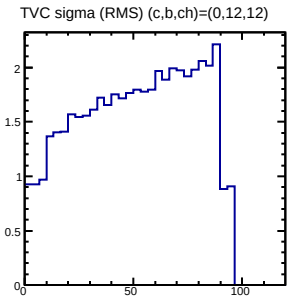

TVC sigma (RMS) (c,b,ch)=(0,12,11)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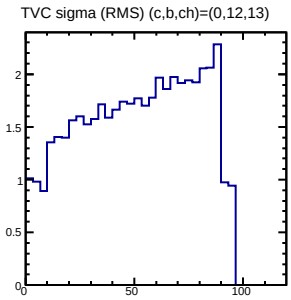
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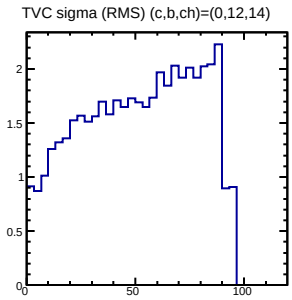
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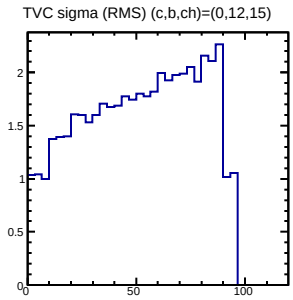
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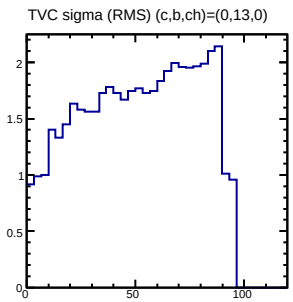
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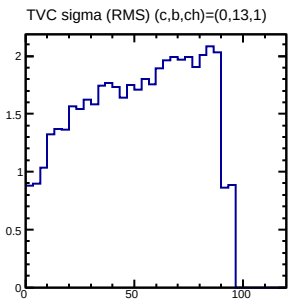
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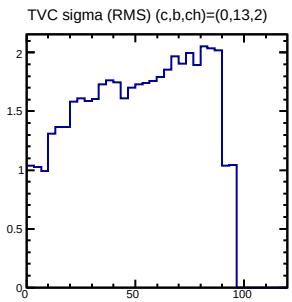
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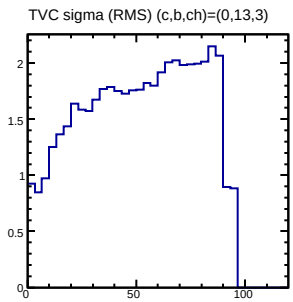
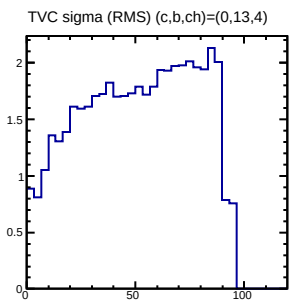

TVC sigma (RMS) (c,b,ch)=(0,13,3)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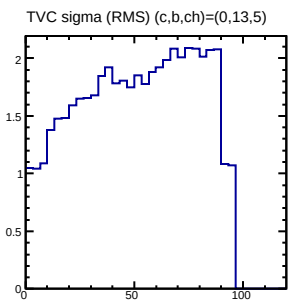
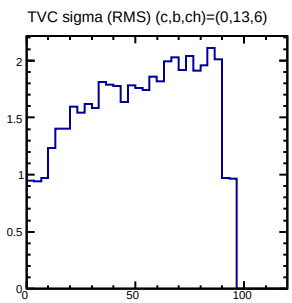
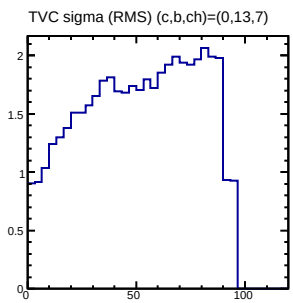
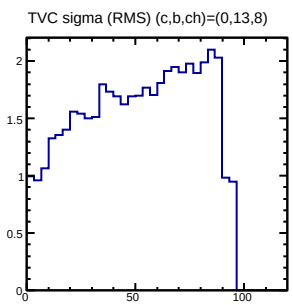
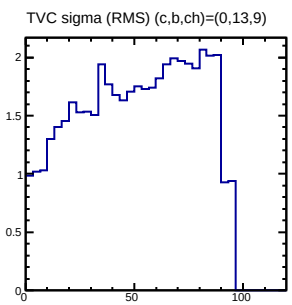
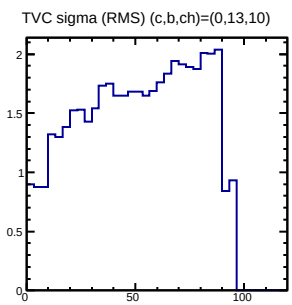

TVC sigma (RMS) (c,b,ch)=(0,13,5)

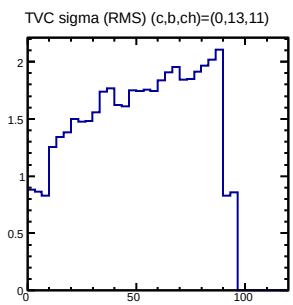

TVC sigma (RMS) (c,b,ch)=(0,13,6)

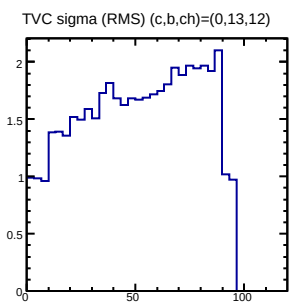

TVC sigma (RMS) (c,b,ch)=(0,13,7)


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


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


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


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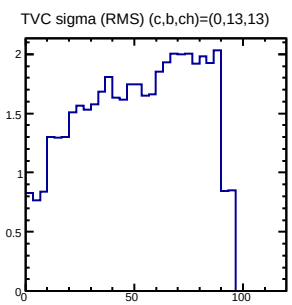
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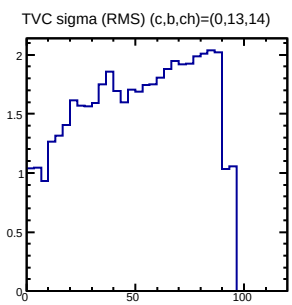
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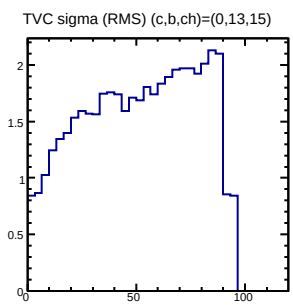
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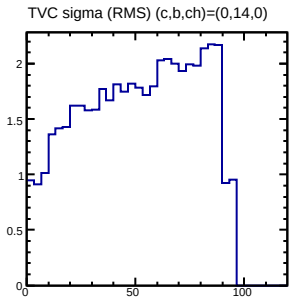
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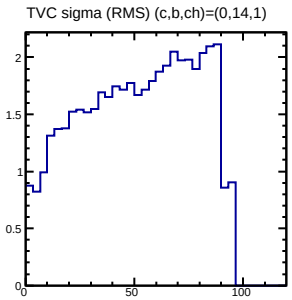
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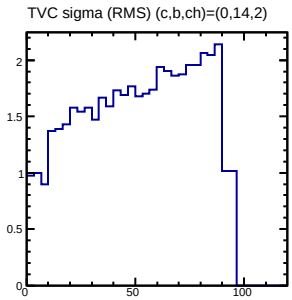
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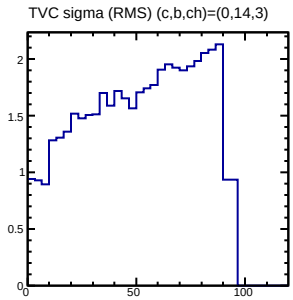
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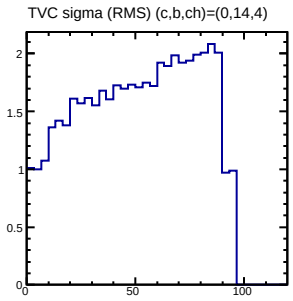
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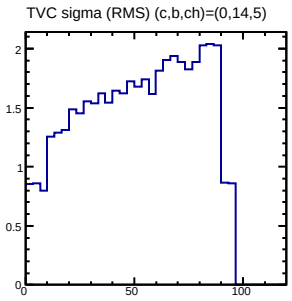
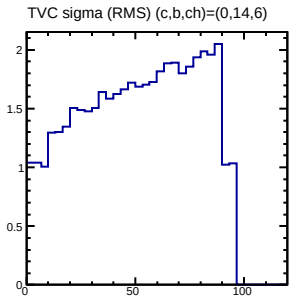

TVC sigma (RMS) (c,b,ch)=(0,14,5)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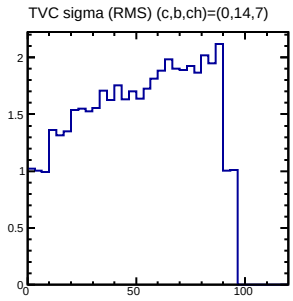
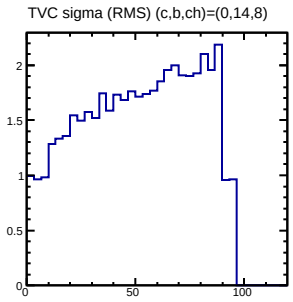

TVC sigma (RMS) (c,b,ch)=(0,14,7)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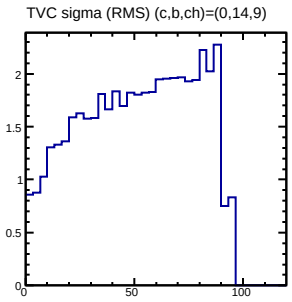
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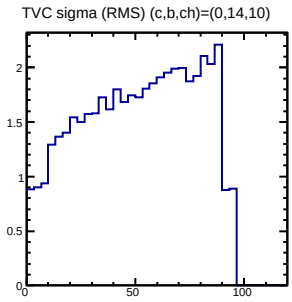
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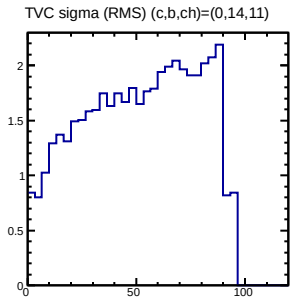
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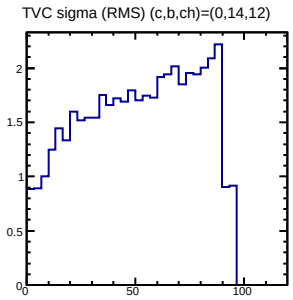
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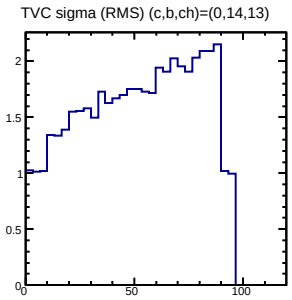
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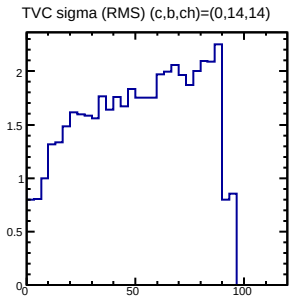
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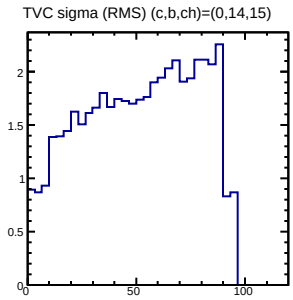
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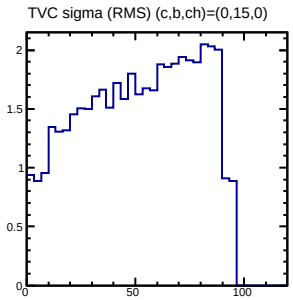
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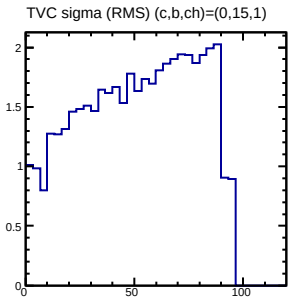
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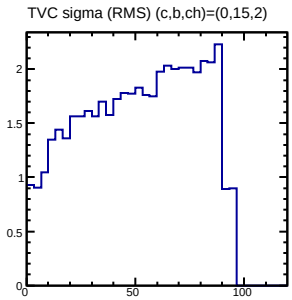
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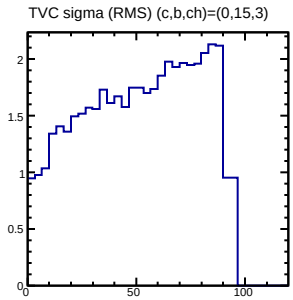
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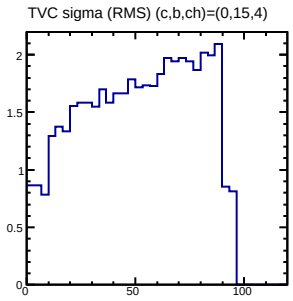
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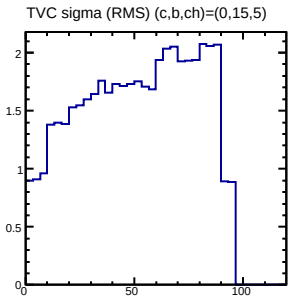
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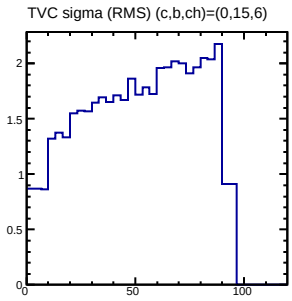
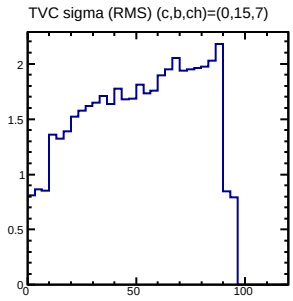
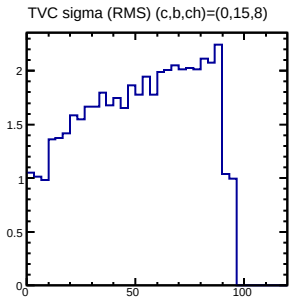

TVC sigma (RMS) (c,b,ch)=(0,15,6)


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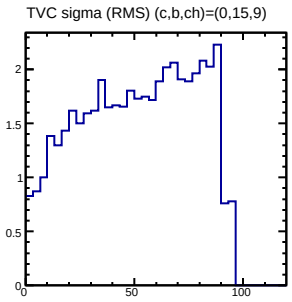
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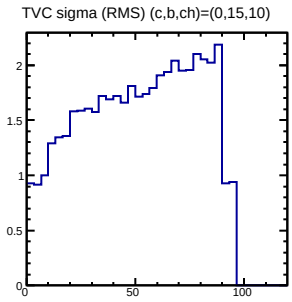
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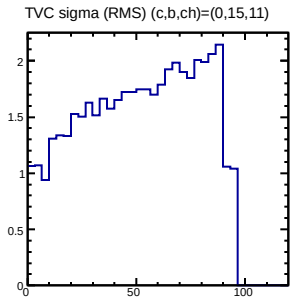
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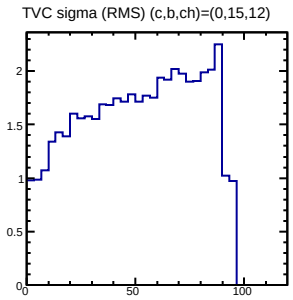
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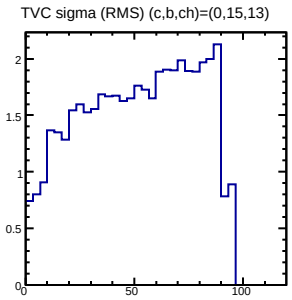
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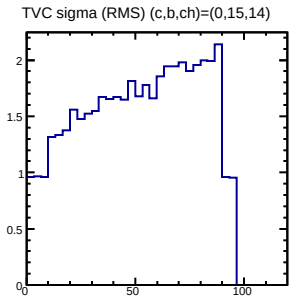
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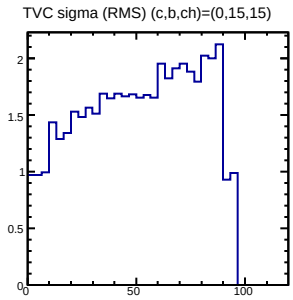
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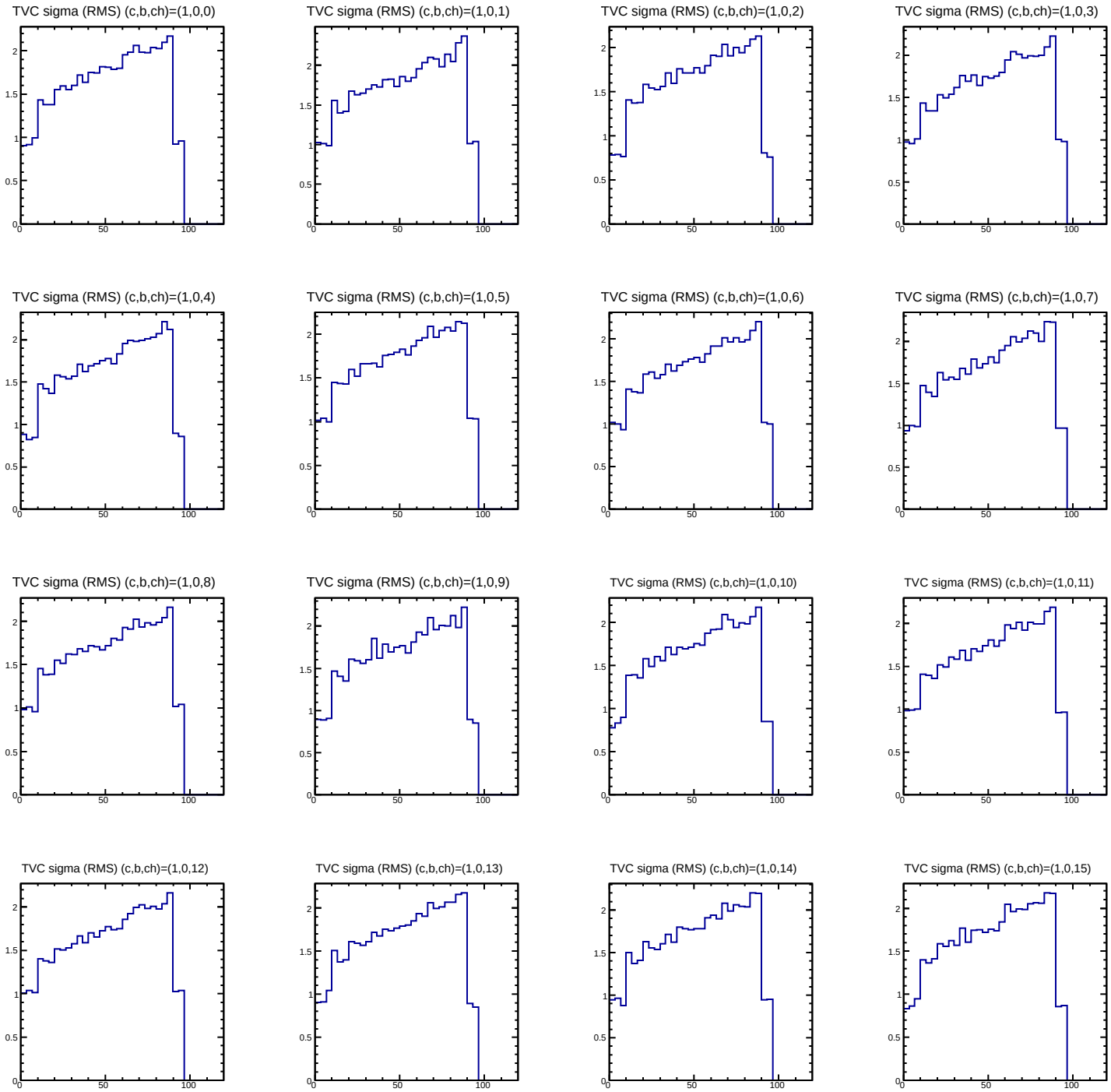
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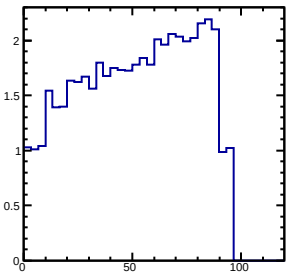
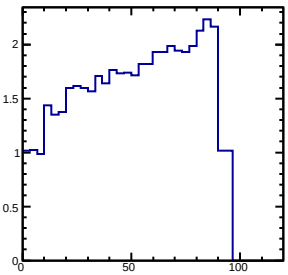
TVC sigma (RMS) (c,b,ch)=(1,0,1)
TVC sigma (RMS) (c,b,ch)=(1,0,2)
TVC sigma (RMS) (c,b,ch)=(1,0,3)
TVC sigma (RMS) (c,b,ch)=(1,0,4)
TVC sigma (RMS) (c,b,ch)=(1,0,5)
TVC sigma (RMS) (c,b,ch)=(1,0,6)
TVC sigma (RMS) (c,b,ch)=(1,0,7)
TVC sigma (RMS) (c,b,ch)=(1,0,8)
TVC sigma (RMS) (c,b,ch)=(1,0,9)
TVC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

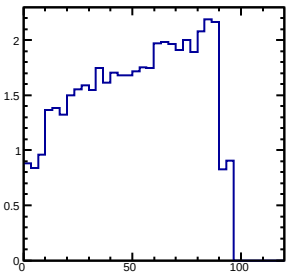
TVC sigma (RMS) (c,b,ch)=(1,1,0)



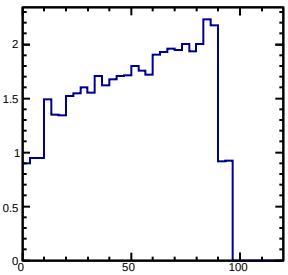
TVC sigma (RMS) (c,b,ch)=(1,1,1)



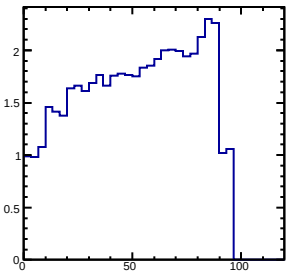
TVC sigma (RMS) (c,b,ch)=(1,1,2)



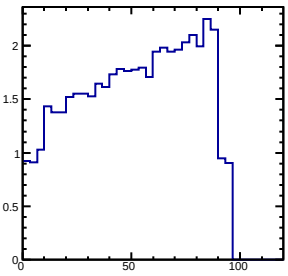
TVC sigma (RMS) (c,b,ch)=(1,1,3)



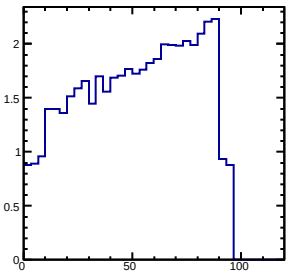
TVC sigma (RMS) (c,b,ch)=(1,1,4)



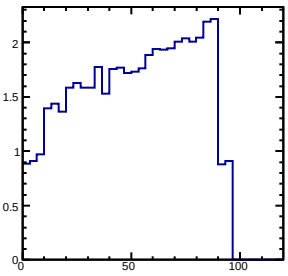
TVC sigma (RMS) (c,b,ch)=(1,1,5)



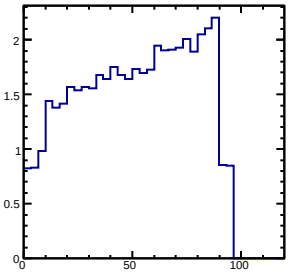
TVC sigma (RMS) (c,b,ch)=(1,1,6)



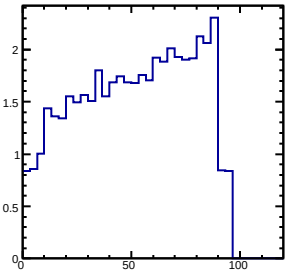
TVC sigma (RMS) (c,b,ch)=(1,1,7)



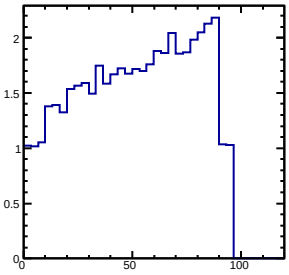
TVC sigma (RMS) (c,b,ch)=(1,1,8)



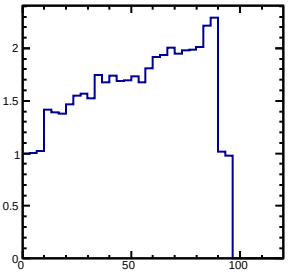
TVC sigma (RMS) (c,b,ch)=(1,1,9)



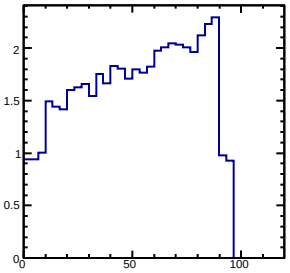
TVC sigma (RMS) (c,b,ch)=(1,1,10)



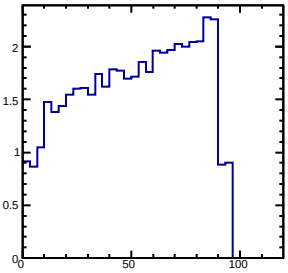
TVC sigma (RMS) (c,b,ch)=(1,1,11)



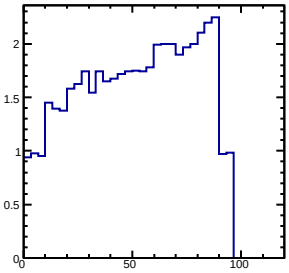
TVC sigma (RMS) (c,b,ch)=(1,1,12)



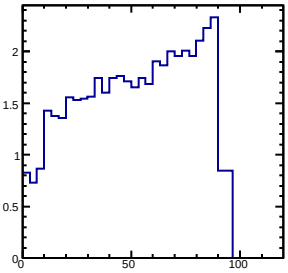
TVC sigma (RMS) (c,b,ch)=(1,1,13)



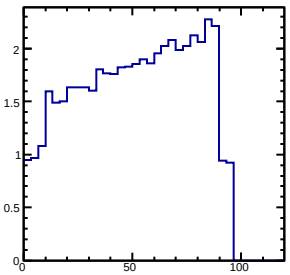
TVC sigma (RMS) (c,b,ch)=(1,1,14)



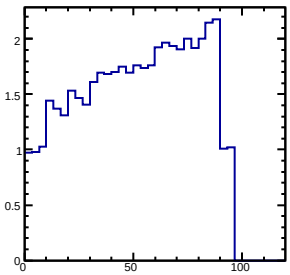
TVC sigma (RMS) (c,b,ch)=(1,1,15)



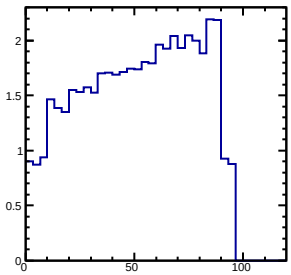
TVC sigma (RMS) (c,b,ch)=(1,2,0)



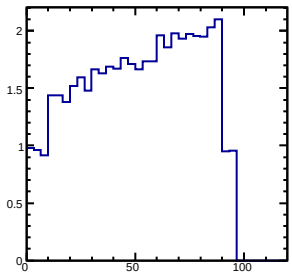
TVC sigma (RMS) (c,b,ch)=(1,2,1)



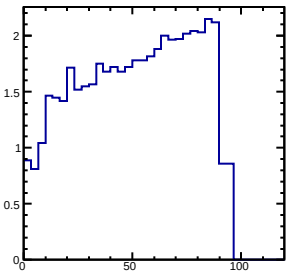
TVC sigma (RMS) (c,b,ch)=(1,2,2)



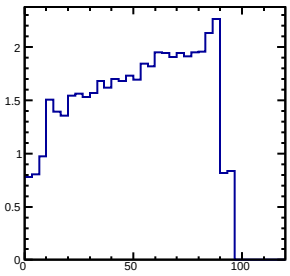
TVC sigma (RMS) (c,b,ch)=(1,2,3)



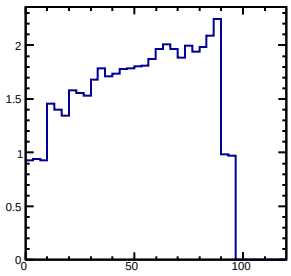
TVC sigma (RMS) (c,b,ch)=(1,2,4)



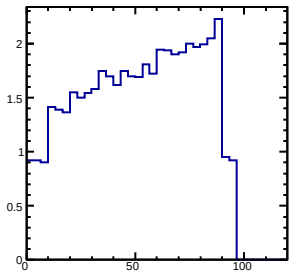
TVC sigma (RMS) (c,b,ch)=(1,2,5)



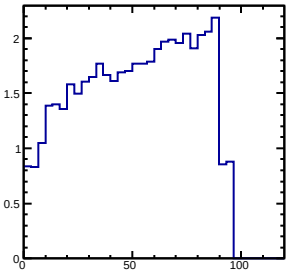
TVC sigma (RMS) (c,b,ch)=(1,2,6)



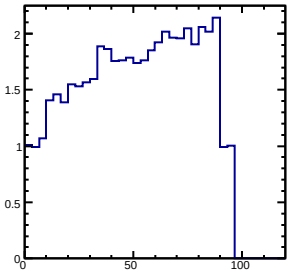
TVC sigma (RMS) (c,b,ch)=(1,2,7)



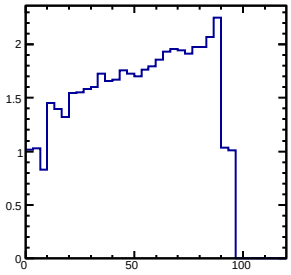
TVC sigma (RMS) (c,b,ch)=(1,2,8)



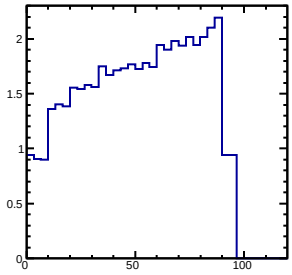
TVC sigma (RMS) (c,b,ch)=(1,2,9)



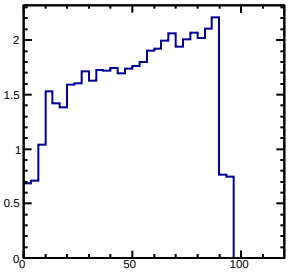
TVC sigma (RMS) (c,b,ch)=(1,2,10)



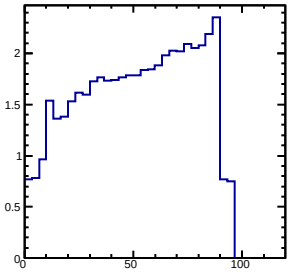
TVC sigma (RMS) (c,b,ch)=(1,2,11)



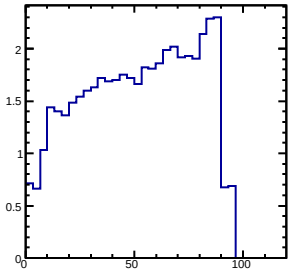
TVC sigma (RMS) (c,b,ch)=(1,2,12)



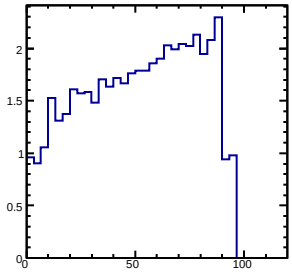
TVC sigma (RMS) (c,b,ch)=(1,2,13)



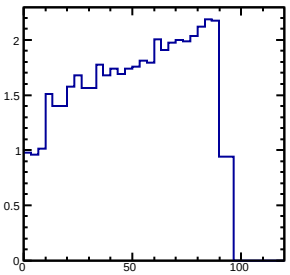
TVC sigma (RMS) (c,b,ch)=(1,2,14)



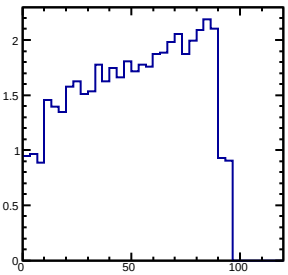
TVC sigma (RMS) (c,b,ch)=(1,2,15)



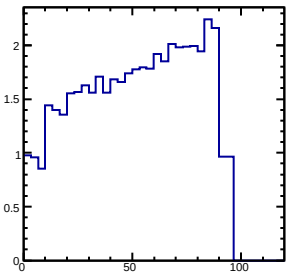
TVC sigma (RMS) (c,b,ch)=(1,3,0)



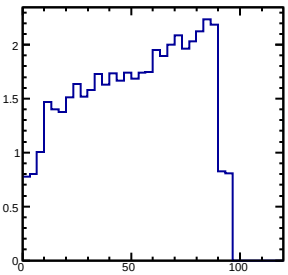
TVC sigma (RMS) (c,b,ch)=(1,3,1)



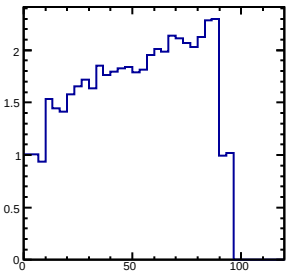
TVC sigma (RMS) (c,b,ch)=(1,3,2)



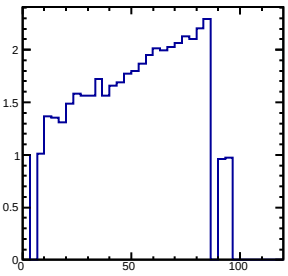
TVC sigma (RMS) (c,b,ch)=(1,3,3)



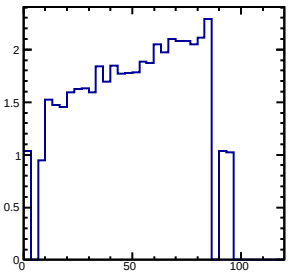
TVC sigma (RMS) (c,b,ch)=(1,3,4)



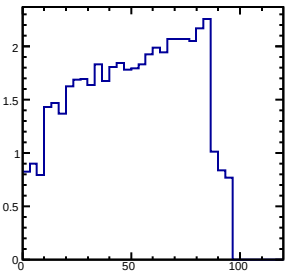
TVC sigma (RMS) (c,b,ch)=(1,3,5)



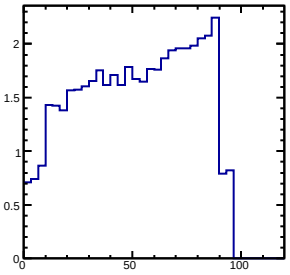
TVC sigma (RMS) (c,b,ch)=(1,3,6)



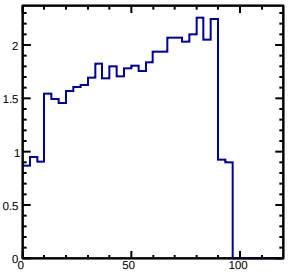
TVC sigma (RMS) (c,b,ch)=(1,3,7)



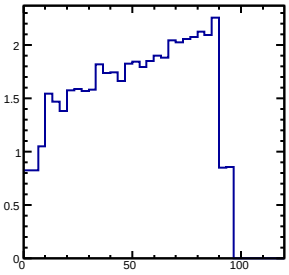
TVC sigma (RMS) (c,b,ch)=(1,3,8)



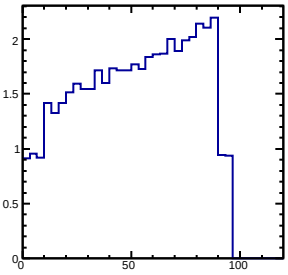
TVC sigma (RMS) (c,b,ch)=(1,3,9)



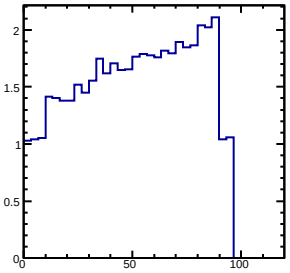
TVC sigma (RMS) (c,b,ch)=(1,3,10)



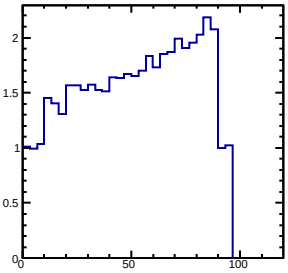
TVC sigma (RMS) (c,b,ch)=(1,3,11)



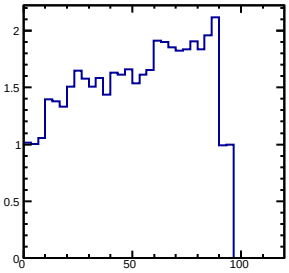
TVC sigma (RMS) (c,b,ch)=(1,3,12)



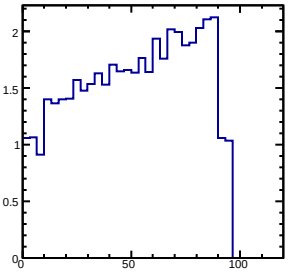
TVC sigma (RMS) (c,b,ch)=(1,3,13)



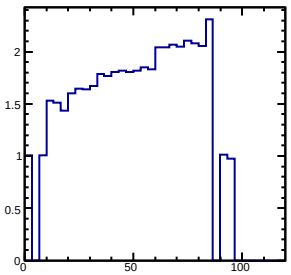
TVC sigma (RMS) (c,b,ch)=(1,3,14)



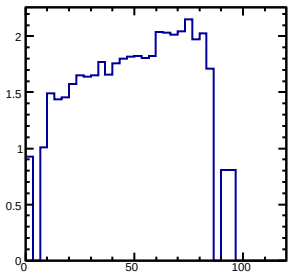
TVC sigma (RMS) (c,b,ch)=(1,3,15)



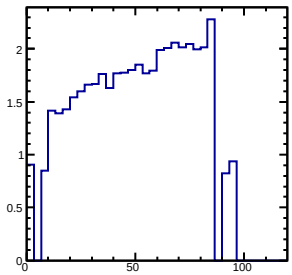
TVC sigma (RMS) (c,b,ch)=(1,4,0)



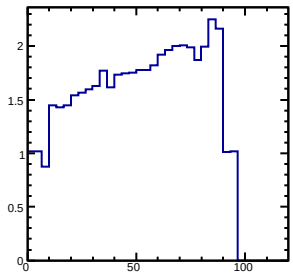
TVC sigma (RMS) (c,b,ch)=(1,4,1)



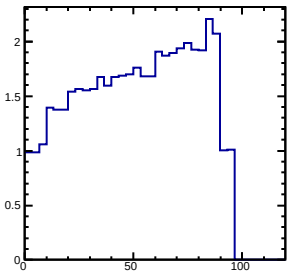
TVC sigma (RMS) (c,b,ch)=(1,4,2)



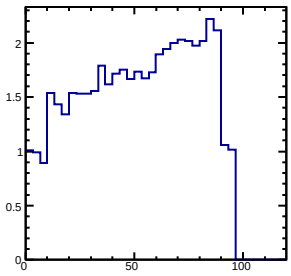
TVC sigma (RMS) (c,b,ch)=(1,4,3)



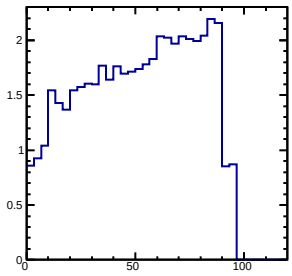
TVC sigma (RMS) (c,b,ch)=(1,4,4)



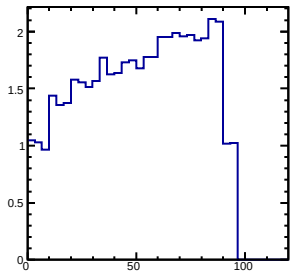
TVC sigma (RMS) (c,b,ch)=(1,4,5)



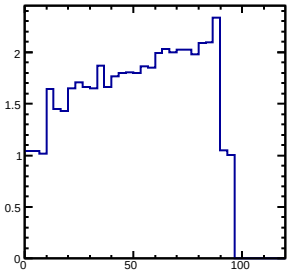
TVC sigma (RMS) (c,b,ch)=(1,4,6)



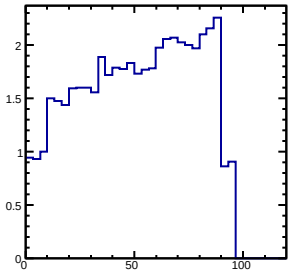
TVC sigma (RMS) (c,b,ch)=(1,4,7)



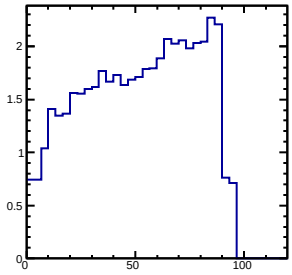
TVC sigma (RMS) (c,b,ch)=(1,4,8)



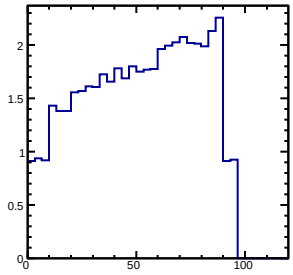
TVC sigma (RMS) (c,b,ch)=(1,4,9)



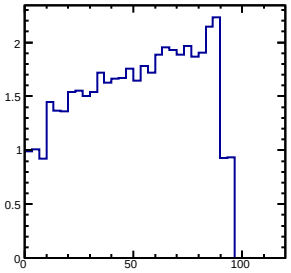
TVC sigma (RMS) (c,b,ch)=(1,4,10)



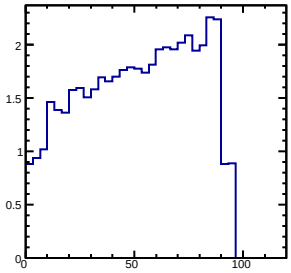
TVC sigma (RMS) (c,b,ch)=(1,4,11)



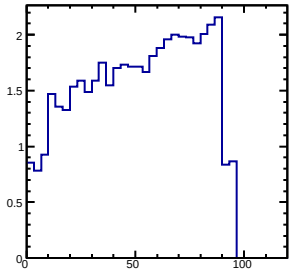
TVC sigma (RMS) (c,b,ch)=(1,4,12)



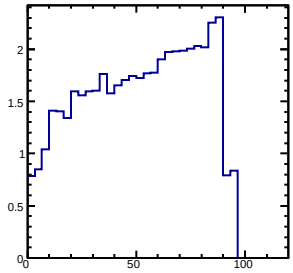
TVC sigma (RMS) (c,b,ch)=(1,4,13)



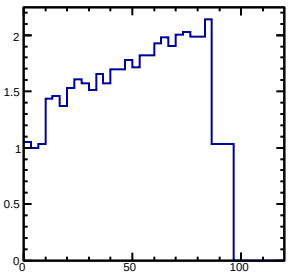
TVC sigma (RMS) (c,b,ch)=(1,4,14)



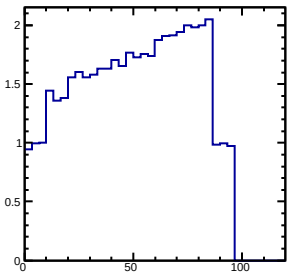
TVC sigma (RMS) (c,b,ch)=(1,4,15)



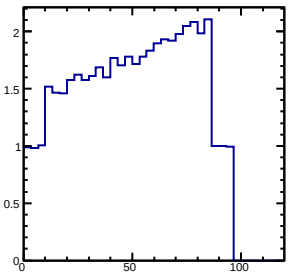
TVC sigma (RMS) (c,b,ch)=(1,5,0)



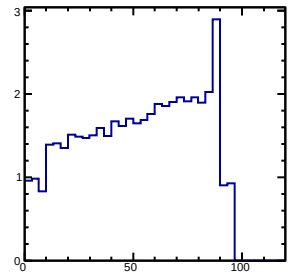
TVC sigma (RMS) (c,b,ch)=(1,5,1)



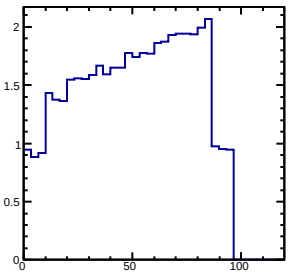
TVC sigma (RMS) (c,b,ch)=(1,5,2)



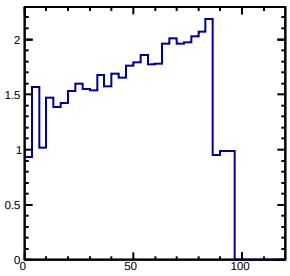
TVC sigma (RMS) (c,b,ch)=(1,5,3)



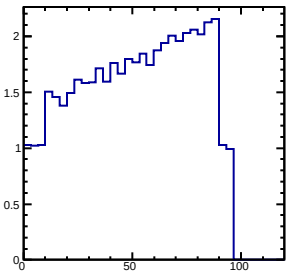
TVC sigma (RMS) (c,b,ch)=(1,5,4)



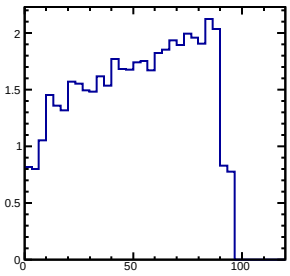
TVC sigma (RMS) (c,b,ch)=(1,5,5)



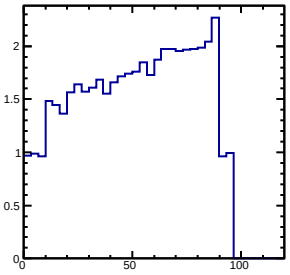
TVC sigma (RMS) (c,b,ch)=(1,5,6)



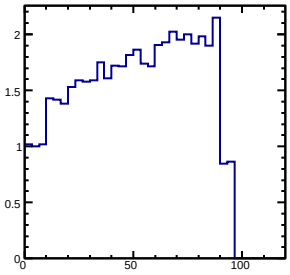
TVC sigma (RMS) (c,b,ch)=(1,5,7)



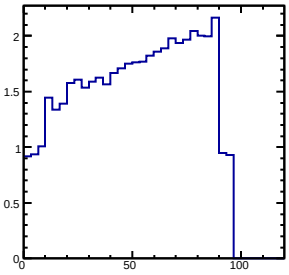
TVC sigma (RMS) (c,b,ch)=(1,5,8)



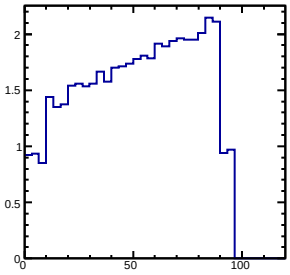
TVC sigma (RMS) (c,b,ch)=(1,5,9)



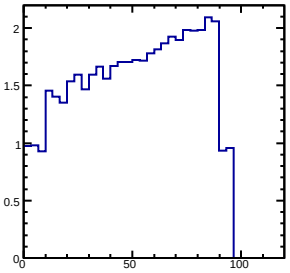
TVC sigma (RMS) (c,b,ch)=(1,5,10)



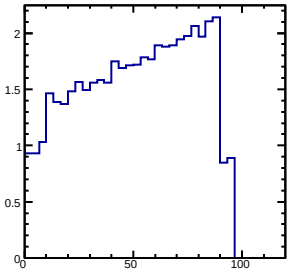
TVC sigma (RMS) (c,b,ch)=(1,5,11)



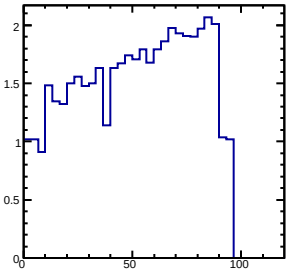
TVC sigma (RMS) (c,b,ch)=(1,5,12)



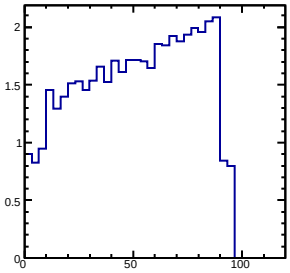
TVC sigma (RMS) (c,b,ch)=(1,5,13)



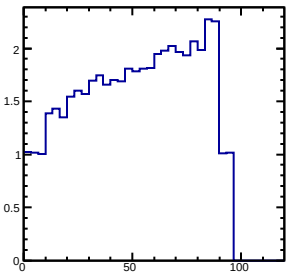
TVC sigma (RMS) (c,b,ch)=(1,5,14)



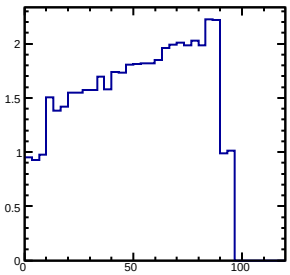
TVC sigma (RMS) (c,b,ch)=(1,5,15)



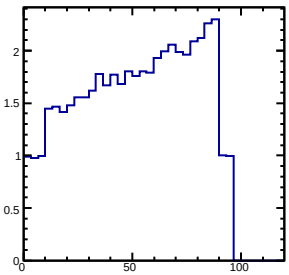
TVC sigma (RMS) (c,b,ch)=(1,6,0)



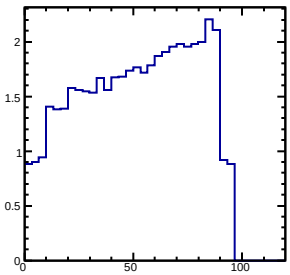
TVC sigma (RMS) (c,b,ch)=(1,6,1)



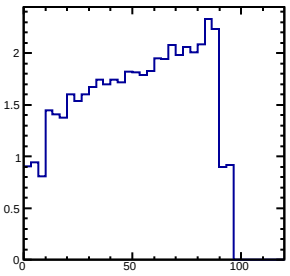
TVC sigma (RMS) (c,b,ch)=(1,6,2)



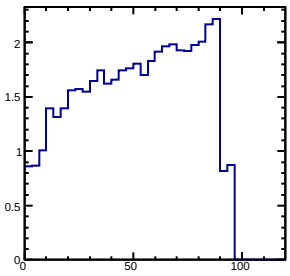
TVC sigma (RMS) (c,b,ch)=(1,6,3)



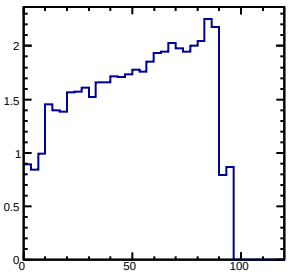
TVC sigma (RMS) (c,b,ch)=(1,6,4)



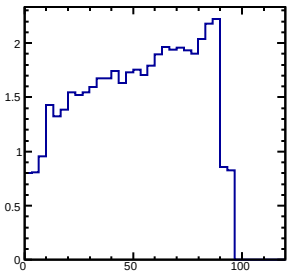
TVC sigma (RMS) (c,b,ch)=(1,6,5)



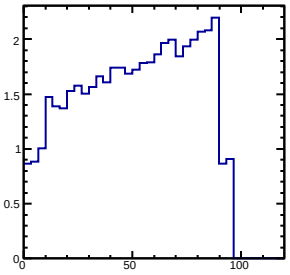
TVC sigma (RMS) (c,b,ch)=(1,6,6)



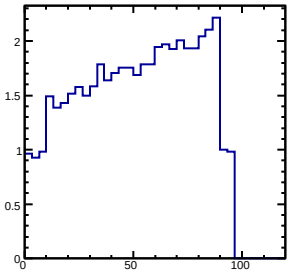
TVC sigma (RMS) (c,b,ch)=(1,6,7)



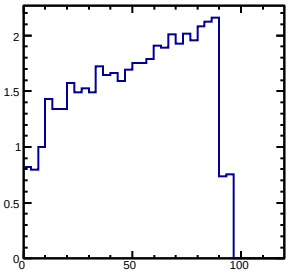
TVC sigma (RMS) (c,b,ch)=(1,6,8)



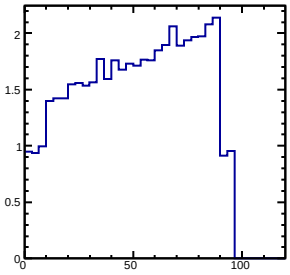
TVC sigma (RMS) (c,b,ch)=(1,6,9)



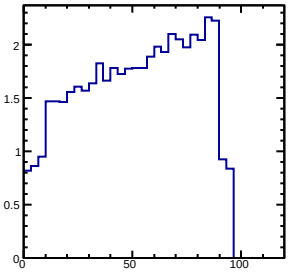
TVC sigma (RMS) (c,b,ch)=(1,6,10)



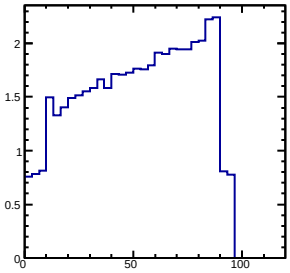
TVC sigma (RMS) (c,b,ch)=(1,6,11)



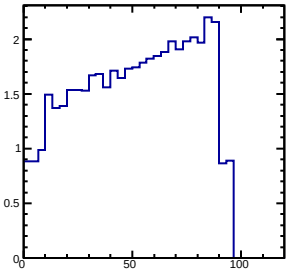
TVC sigma (RMS) (c,b,ch)=(1,6,12)



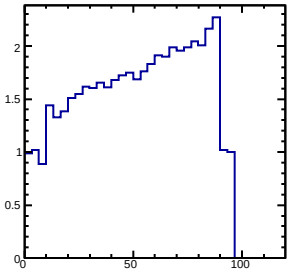
TVC sigma (RMS) (c,b,ch)=(1,6,13)



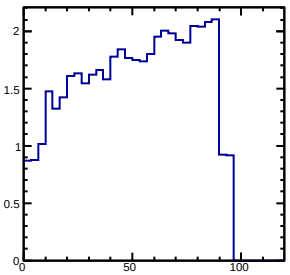
TVC sigma (RMS) (c,b,ch)=(1,6,14)



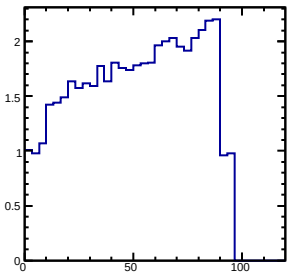
TVC sigma (RMS) (c,b,ch)=(1,6,15)



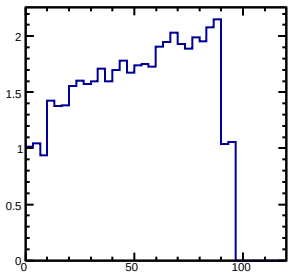
TVC sigma (RMS) (c,b,ch)=(1,7,0)



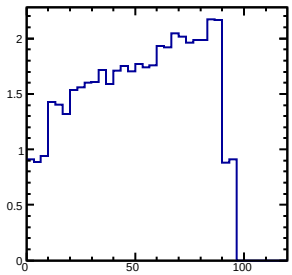
TVC sigma (RMS) (c,b,ch)=(1,7,1)



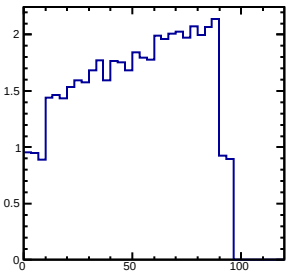
TVC sigma (RMS) (c,b,ch)=(1,7,2)



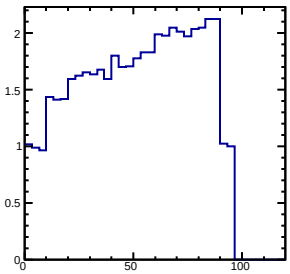
TVC sigma (RMS) (c,b,ch)=(1,7,3)



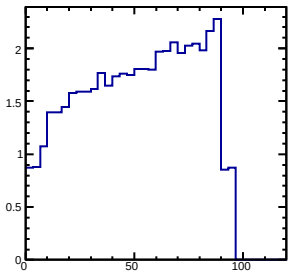
TVC sigma (RMS) (c,b,ch)=(1,7,4)



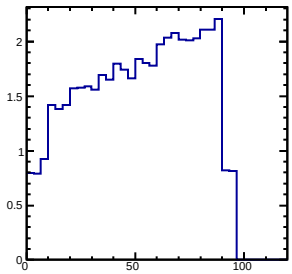
TVC sigma (RMS) (c,b,ch)=(1,7,5)



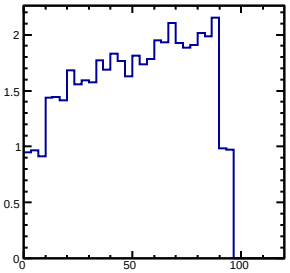
TVC sigma (RMS) (c,b,ch)=(1,7,6)



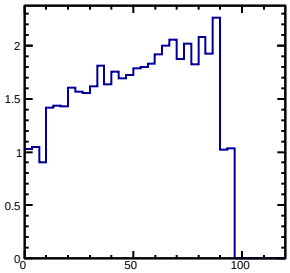
TVC sigma (RMS) (c,b,ch)=(1,7,7)



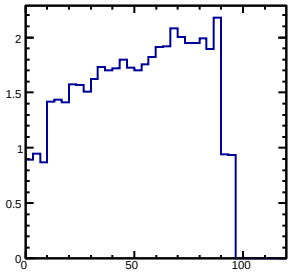
TVC sigma (RMS) (c,b,ch)=(1,7,8)



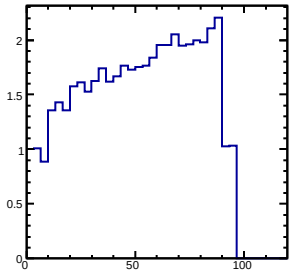
TVC sigma (RMS) (c,b,ch)=(1,7,9)



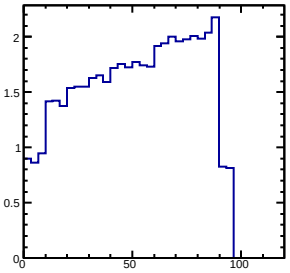
TVC sigma (RMS) (c,b,ch)=(1,7,10)



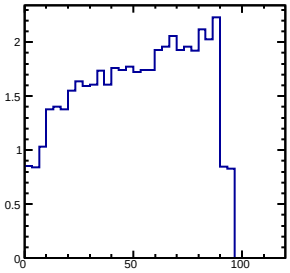
TVC sigma (RMS) (c,b,ch)=(1,7,11)



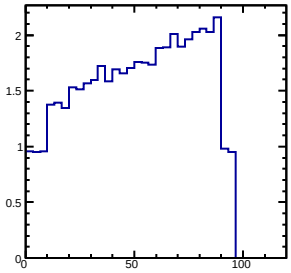
TVC sigma (RMS) (c,b,ch)=(1,7,12)



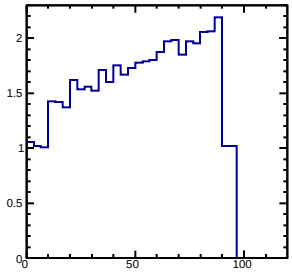
TVC sigma (RMS) (c,b,ch)=(1,7,13)



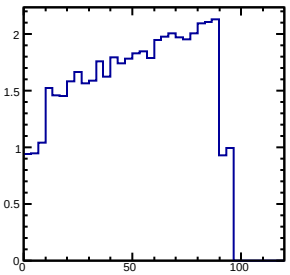
TVC sigma (RMS) (c,b,ch)=(1,7,14)



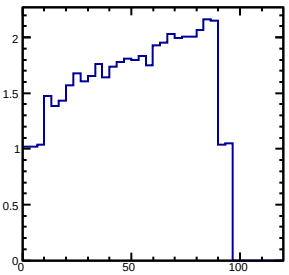
TVC sigma (RMS) (c,b,ch)=(1,7,15)



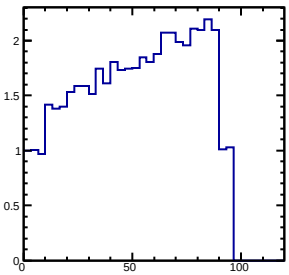
TVC sigma (RMS) (c,b,ch)=(1,8,0)



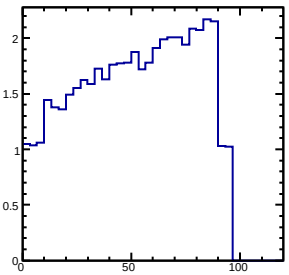
TVC sigma (RMS) (c,b,ch)=(1,8,1)



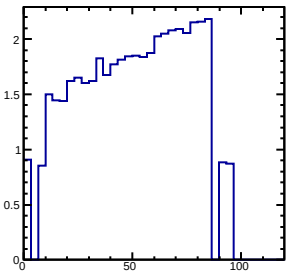
TVC sigma (RMS) (c,b,ch)=(1,8,2)



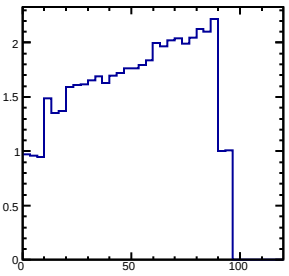
TVC sigma (RMS) (c,b,ch)=(1,8,3)



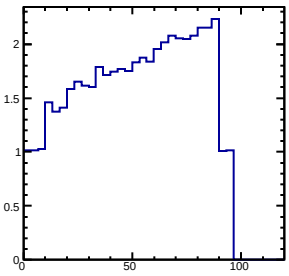
TVC sigma (RMS) (c,b,ch)=(1,8,4)



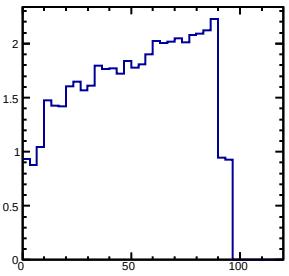
TVC sigma (RMS) (c,b,ch)=(1,8,5)



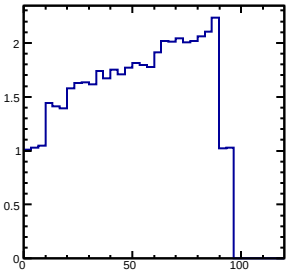
TVC sigma (RMS) (c,b,ch)=(1,8,6)



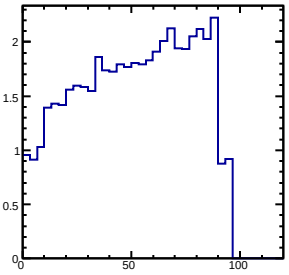
TVC sigma (RMS) (c,b,ch)=(1,8,7)



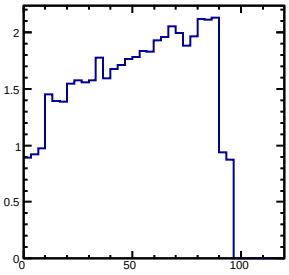
TVC sigma (RMS) (c,b,ch)=(1,8,8)



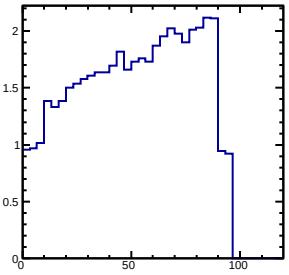
TVC sigma (RMS) (c,b,ch)=(1,8,9)



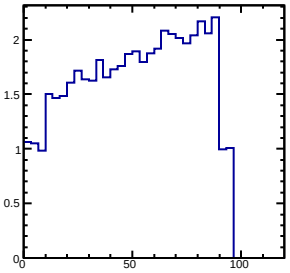
TVC sigma (RMS) (c,b,ch)=(1,8,10)



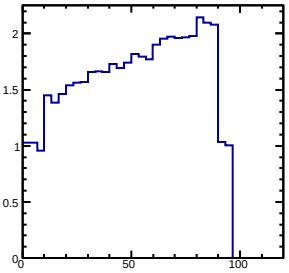
TVC sigma (RMS) (c,b,ch)=(1,8,11)



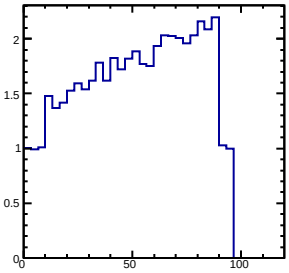
TVC sigma (RMS) (c,b,ch)=(1,8,12)



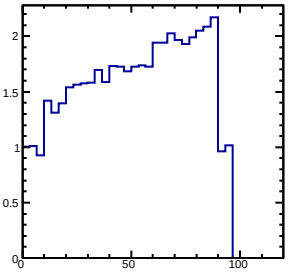
TVC sigma (RMS) (c,b,ch)=(1,8,13)



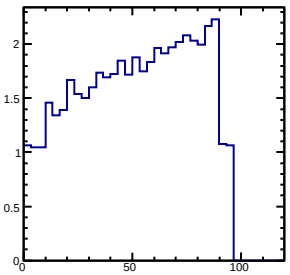
TVC sigma (RMS) (c,b,ch)=(1,8,14)



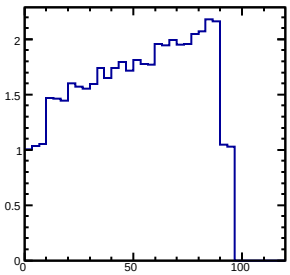
TVC sigma (RMS) (c,b,ch)=(1,8,15)



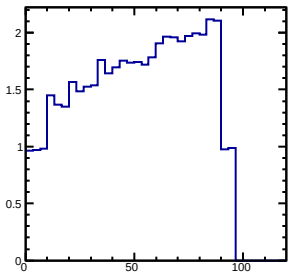
TVC sigma (RMS) (c,b,ch)=(1,9,0)



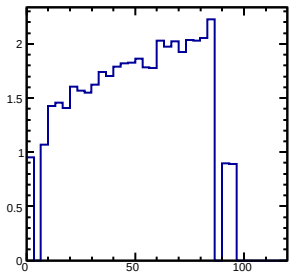
TVC sigma (RMS) (c,b,ch)=(1,9,1)



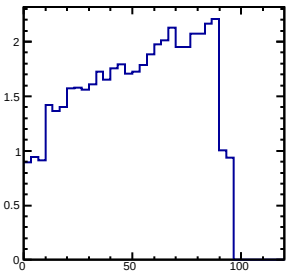
TVC sigma (RMS) (c,b,ch)=(1,9,2)



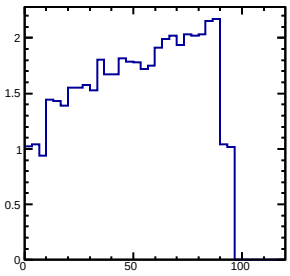
TVC sigma (RMS) (c,b,ch)=(1,9,3)



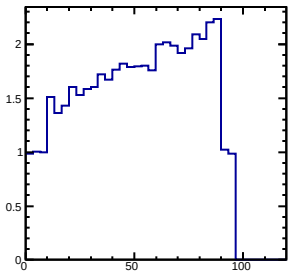
TVC sigma (RMS) (c,b,ch)=(1,9,4)



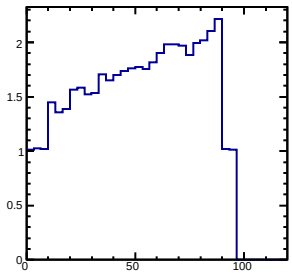
TVC sigma (RMS) (c,b,ch)=(1,9,5)



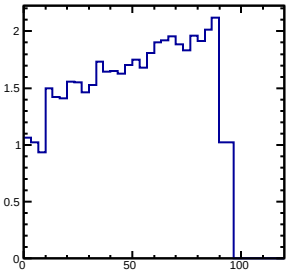
TVC sigma (RMS) (c,b,ch)=(1,9,6)



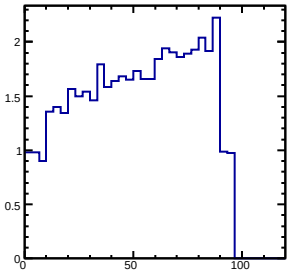
TVC sigma (RMS) (c,b,ch)=(1,9,7)



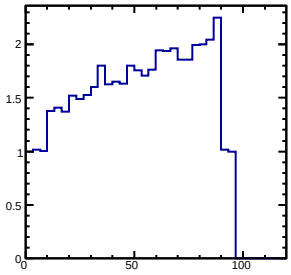
TVC sigma (RMS) (c,b,ch)=(1,9,8)



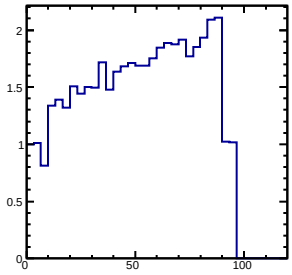
TVC sigma (RMS) (c,b,ch)=(1,9,9)



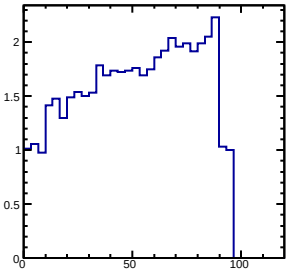
TVC sigma (RMS) (c,b,ch)=(1,9,10)



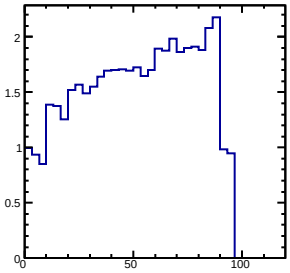
TVC sigma (RMS) (c,b,ch)=(1,9,11)



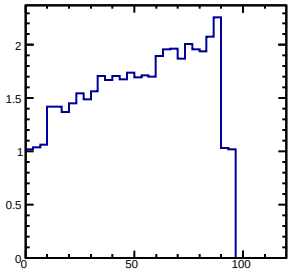
TVC sigma (RMS) (c,b,ch)=(1,9,12)



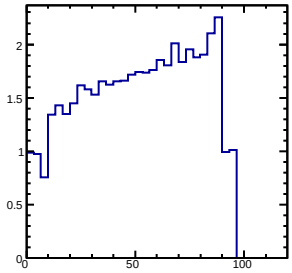
TVC sigma (RMS) (c,b,ch)=(1,9,13)



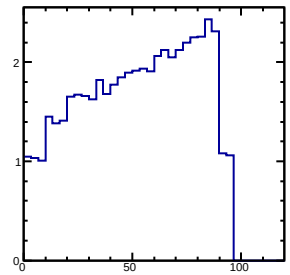
TVC sigma (RMS) (c,b,ch)=(1,9,14)



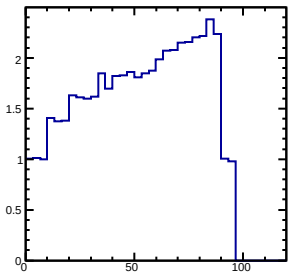
TVC sigma (RMS) (c,b,ch)=(1,9,15)



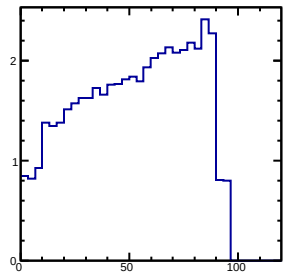
TVC sigma (RMS) (c,b,ch)=(1,10,0)



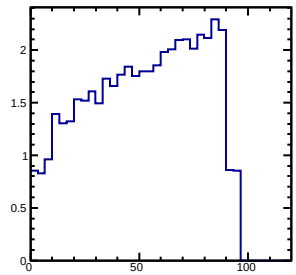
TVC sigma (RMS) (c,b,ch)=(1,10,1)



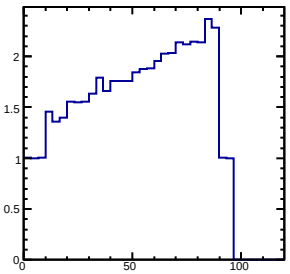
TVC sigma (RMS) (c,b,ch)=(1,10,2)



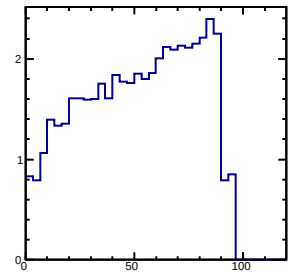
TVC sigma (RMS) (c,b,ch)=(1,10,3)



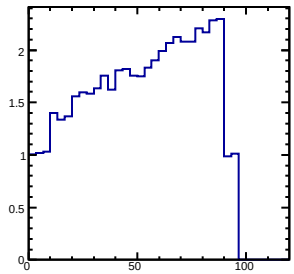
TVC sigma (RMS) (c,b,ch)=(1,10,4)



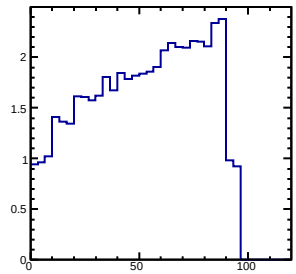
TVC sigma (RMS) (c,b,ch)=(1,10,5)



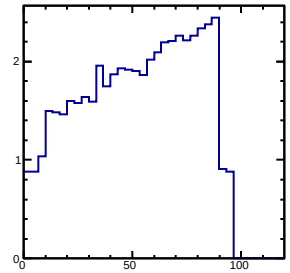
TVC sigma (RMS) (c,b,ch)=(1,10,6)



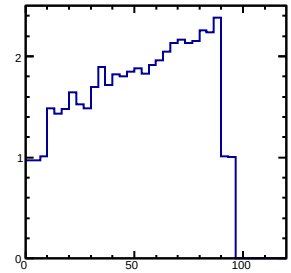
TVC sigma (RMS) (c,b,ch)=(1,10,7)



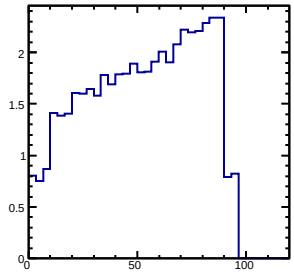
TVC sigma (RMS) (c,b,ch)=(1,10,8)



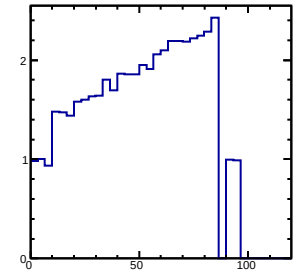
TVC sigma (RMS) (c,b,ch)=(1,10,9)



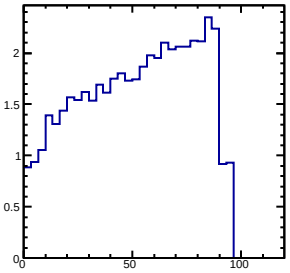
TVC sigma (RMS) (c,b,ch)=(1,10,10)



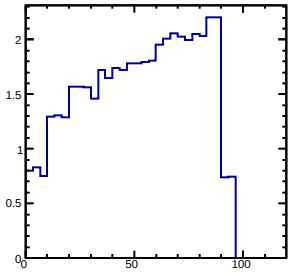
TVC sigma (RMS) (c,b,ch)=(1,10,11)



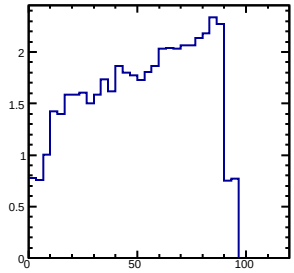
TVC sigma (RMS) (c,b,ch)=(1,10,12)



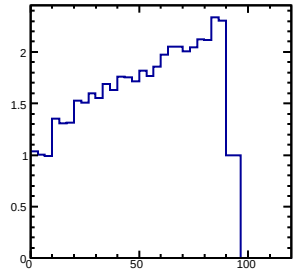
TVC sigma (RMS) (c,b,ch)=(1,10,13)

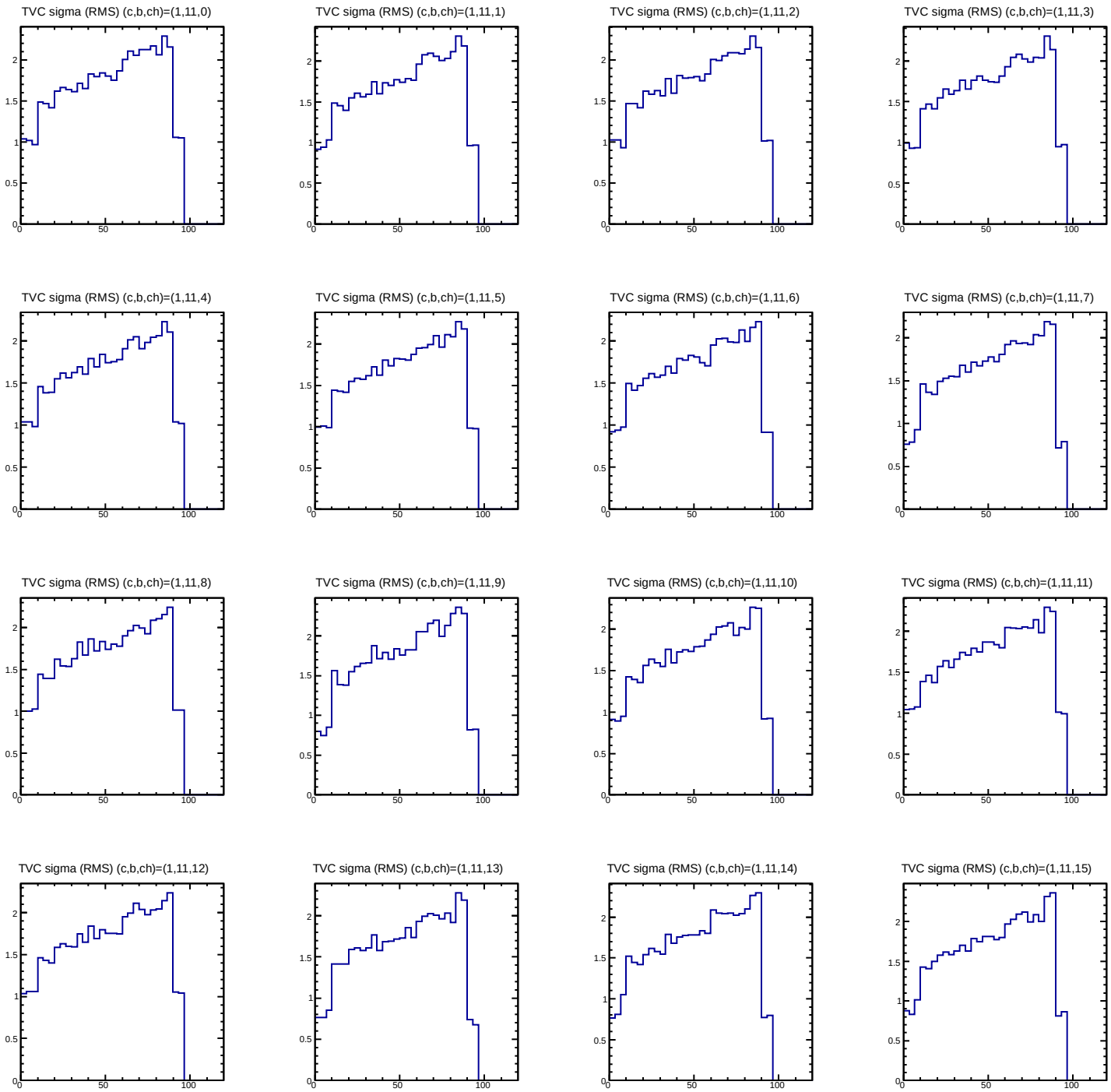


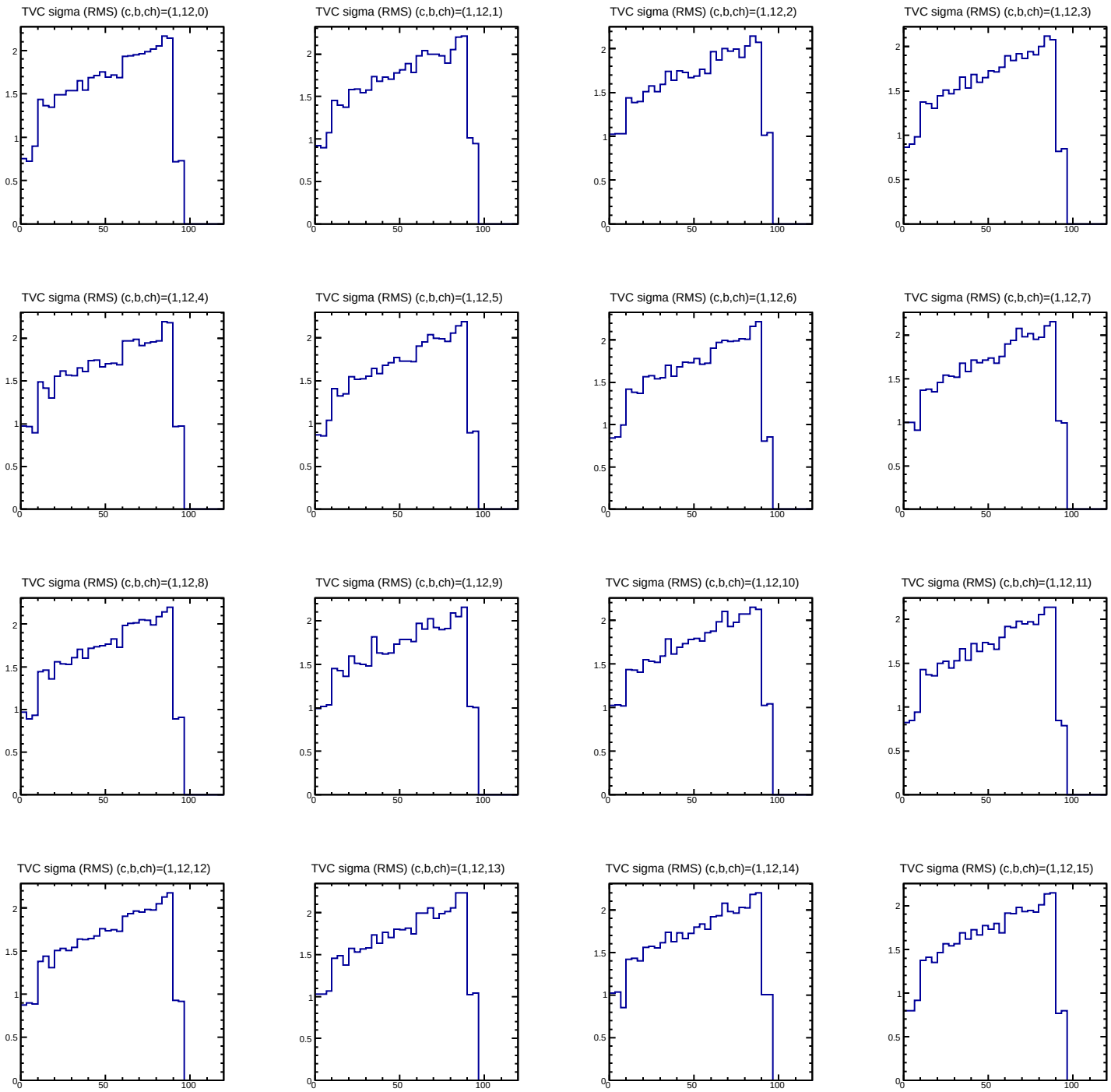
TVC sigma (RMS) (c,b,ch)=(1,10,14)

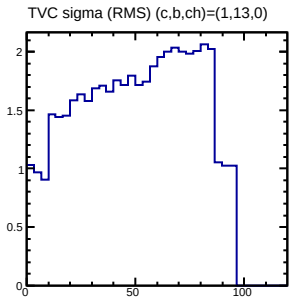


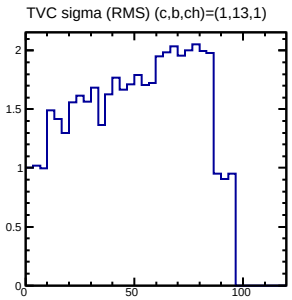
TVC sigma (RMS) (c,b,ch)=(1,10,15)

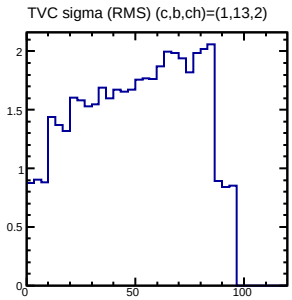


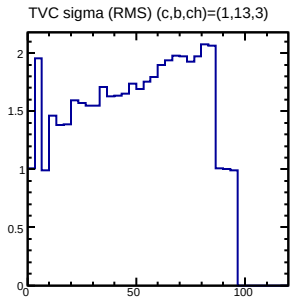

TVC sigma (RMS) (c,b,ch)=(1,11,0)
TVC sigma (RMS) (c,b,ch)=(1,11,1)
TVC sigma (RMS) (c,b,ch)=(1,11,2)
TVC sigma (RMS) (c,b,ch)=(1,11,3)
TVC sigma (RMS) (c,b,ch)=(1,11,4)
TVC sigma (RMS) (c,b,ch)=(1,11,5)
TVC sigma (RMS) (c,b,ch)=(1,11,6)
TVC sigma (RMS) (c,b,ch)=(1,11,7)
TVC sigma (RMS) (c,b,ch)=(1,11,8)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

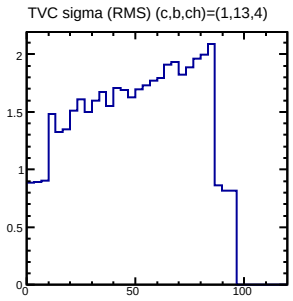

TVC sigma (RMS) (c,b,ch)=(1,12,0)
TVC sigma (RMS) (c,b,ch)=(1,12,1)
TVC sigma (RMS) (c,b,ch)=(1,12,2)
TVC sigma (RMS) (c,b,ch)=(1,12,3)
TVC sigma (RMS) (c,b,ch)=(1,12,4)
TVC sigma (RMS) (c,b,ch)=(1,12,5)
TVC sigma (RMS) (c,b,ch)=(1,12,6)
TVC sigma (RMS) (c,b,ch)=(1,12,7)
TVC sigma (RMS) (c,b,ch)=(1,12,8)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

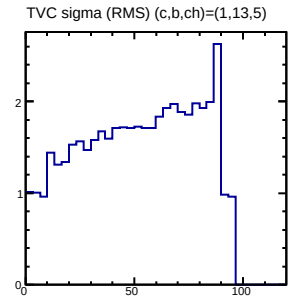

TVC sigma (RMS) (c,b,ch)=(1,13,0)

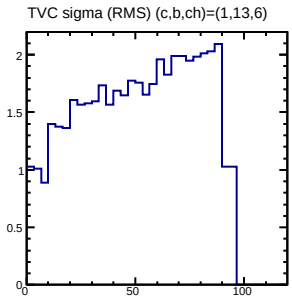

TVC sigma (RMS) (c,b,ch)=(1,13,1)

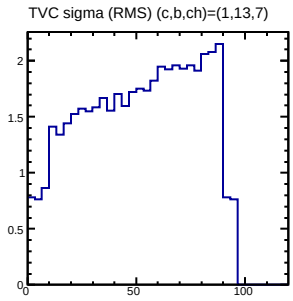

TVC sigma (RMS) (c,b,ch)=(1,13,2)

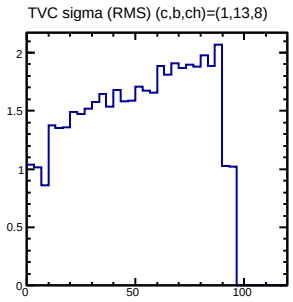

TVC sigma (RMS) (c,b,ch)=(1,13,3)

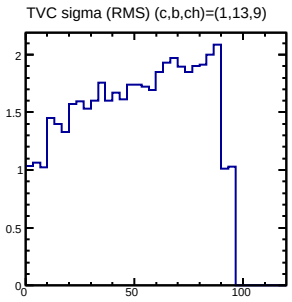

TVC sigma (RMS) (c,b,ch)=(1,13,4)

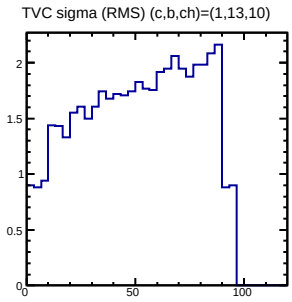

TVC sigma (RMS) (c,b,ch)=(1,13,5)

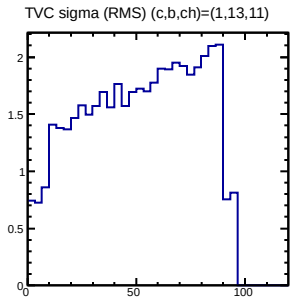

TVC sigma (RMS) (c,b,ch)=(1,13,6)

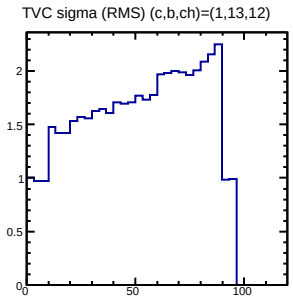

TVC sigma (RMS) (c,b,ch)=(1,13,7)

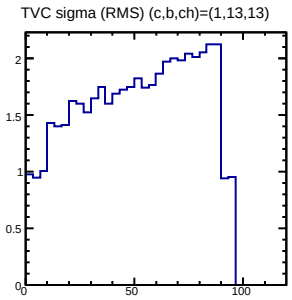

TVC sigma (RMS) (c,b,ch)=(1,13,8)

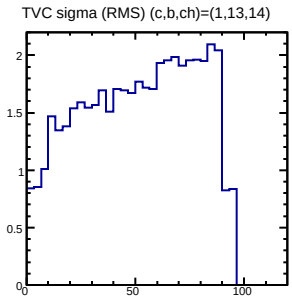

TVC sigma (RMS) (c,b,ch)=(1,13,9)

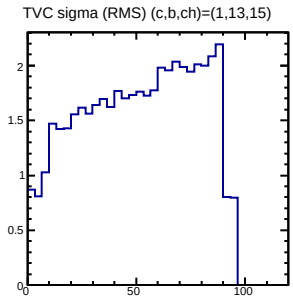

TVC sigma (RMS) (c,b,ch)=(1,13,10)

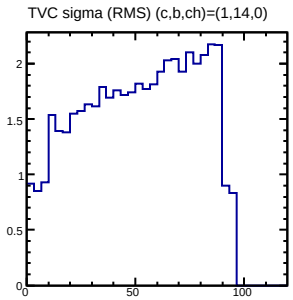

TVC sigma (RMS) (c,b,ch)=(1,13,11)

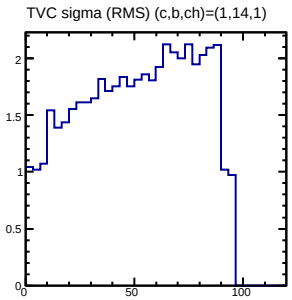

TVC sigma (RMS) (c,b,ch)=(1,13,12)

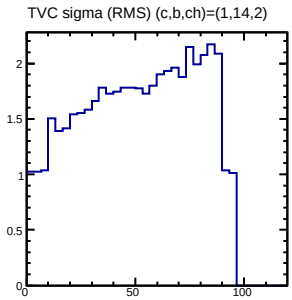

TVC sigma (RMS) (c,b,ch)=(1,13,13)

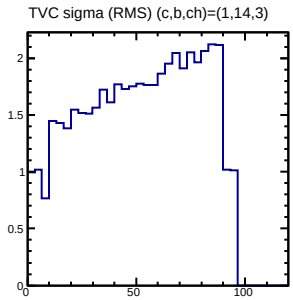

TVC sigma (RMS) (c,b,ch)=(1,13,14)

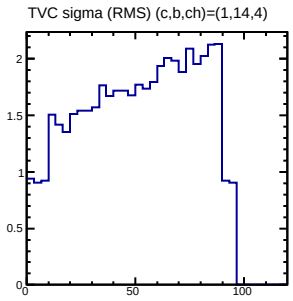

TVC sigma (RMS) (c,b,ch)=(1,13,15)

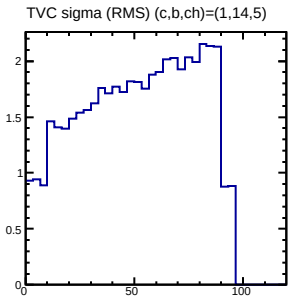

TVC sigma (RMS) (c,b,ch)=(1,14,0)

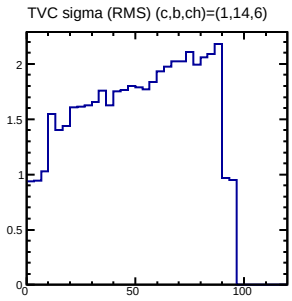

TVC sigma (RMS) (c,b,ch)=(1,14,1)

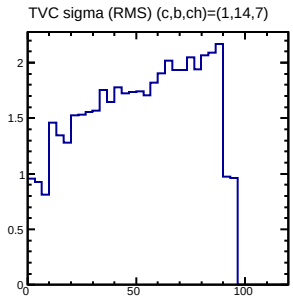

TVC sigma (RMS) (c,b,ch)=(1,14,2)

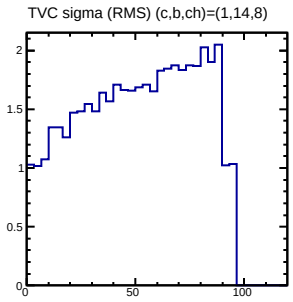

TVC sigma (RMS) (c,b,ch)=(1,14,3)

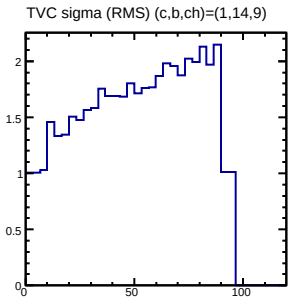

TVC sigma (RMS) (c,b,ch)=(1,14,4)


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


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


TVC sigma (RMS) (c,b,ch)=(1,14,7)


TVC sigma (RMS) (c,b,ch)=(1,14,8)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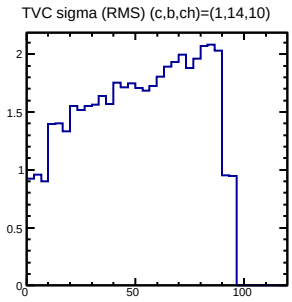
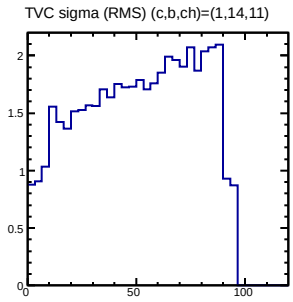
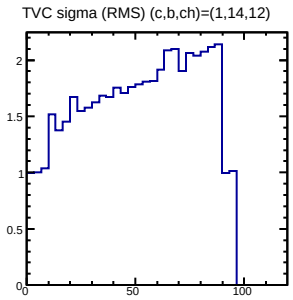
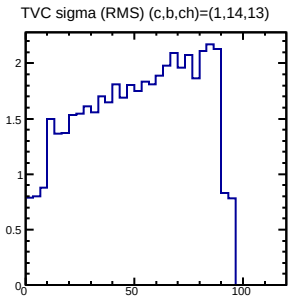
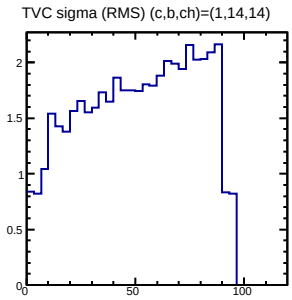
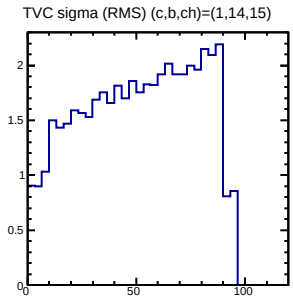

TVC sigma (RMS) (c,b,ch)=(1,14,10)

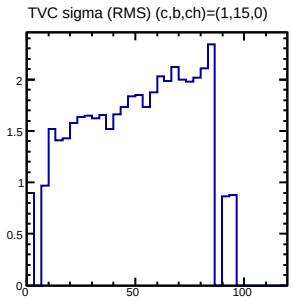

TVC sigma (RMS) (c,b,ch)=(1,14,11)

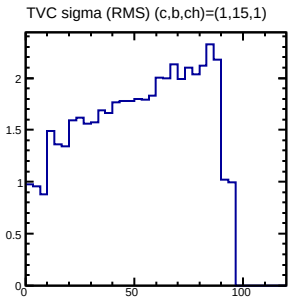

TVC sigma (RMS) (c,b,ch)=(1,14,12)

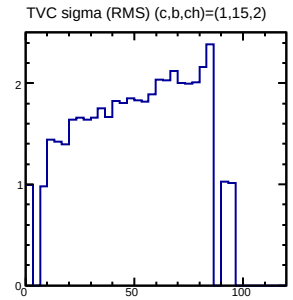

TVC sigma (RMS) (c,b,ch)=(1,14,13)

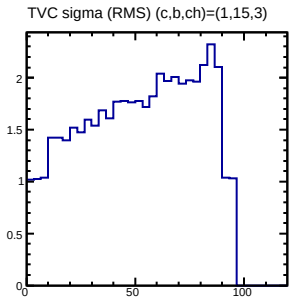

TVC sigma (RMS) (c,b,ch)=(1,14,14)

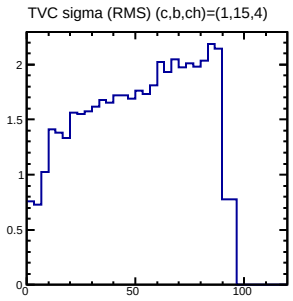

TVC sigma (RMS) (c,b,ch)=(1,14,15)

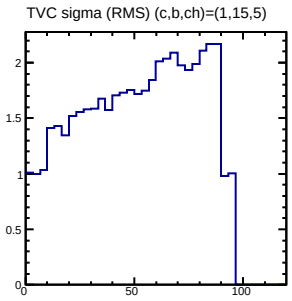

TVC sigma (RMS) (c,b,ch)=(1,15,0)

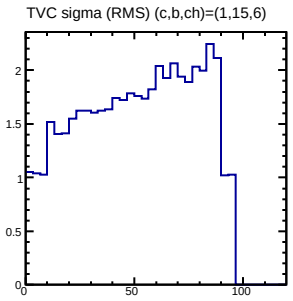

TVC sigma (RMS) (c,b,ch)=(1,15,1)

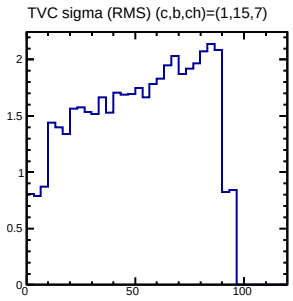

TVC sigma (RMS) (c,b,ch)=(1,15,2)

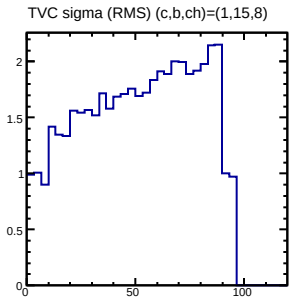

TVC sigma (RMS) (c,b,ch)=(1,15,3)

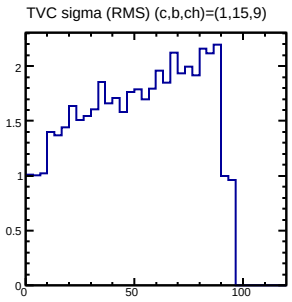

TVC sigma (RMS) (c,b,ch)=(1,15,4)

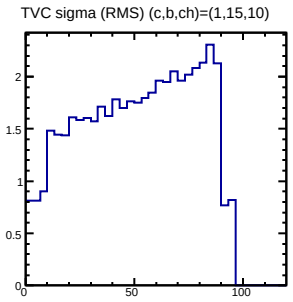

TVC sigma (RMS) (c,b,ch)=(1,15,5)


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


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


TVC sigma (RMS) (c,b,ch)=(1,15,8)


TVC sigma (RMS) (c,b,ch)=(1,15,9)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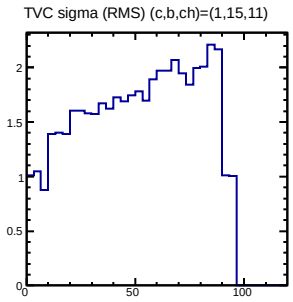
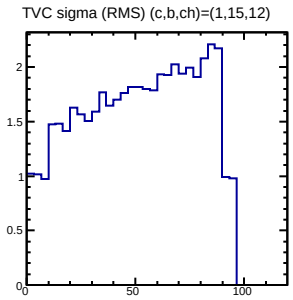
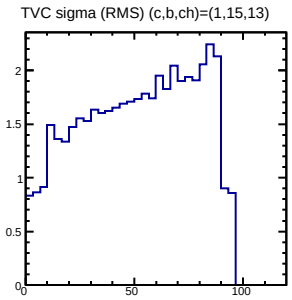
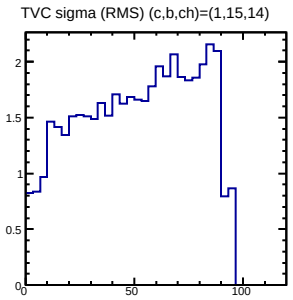
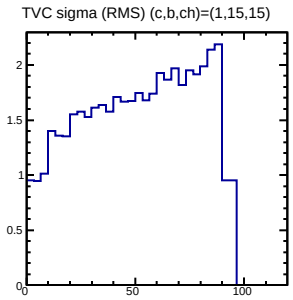
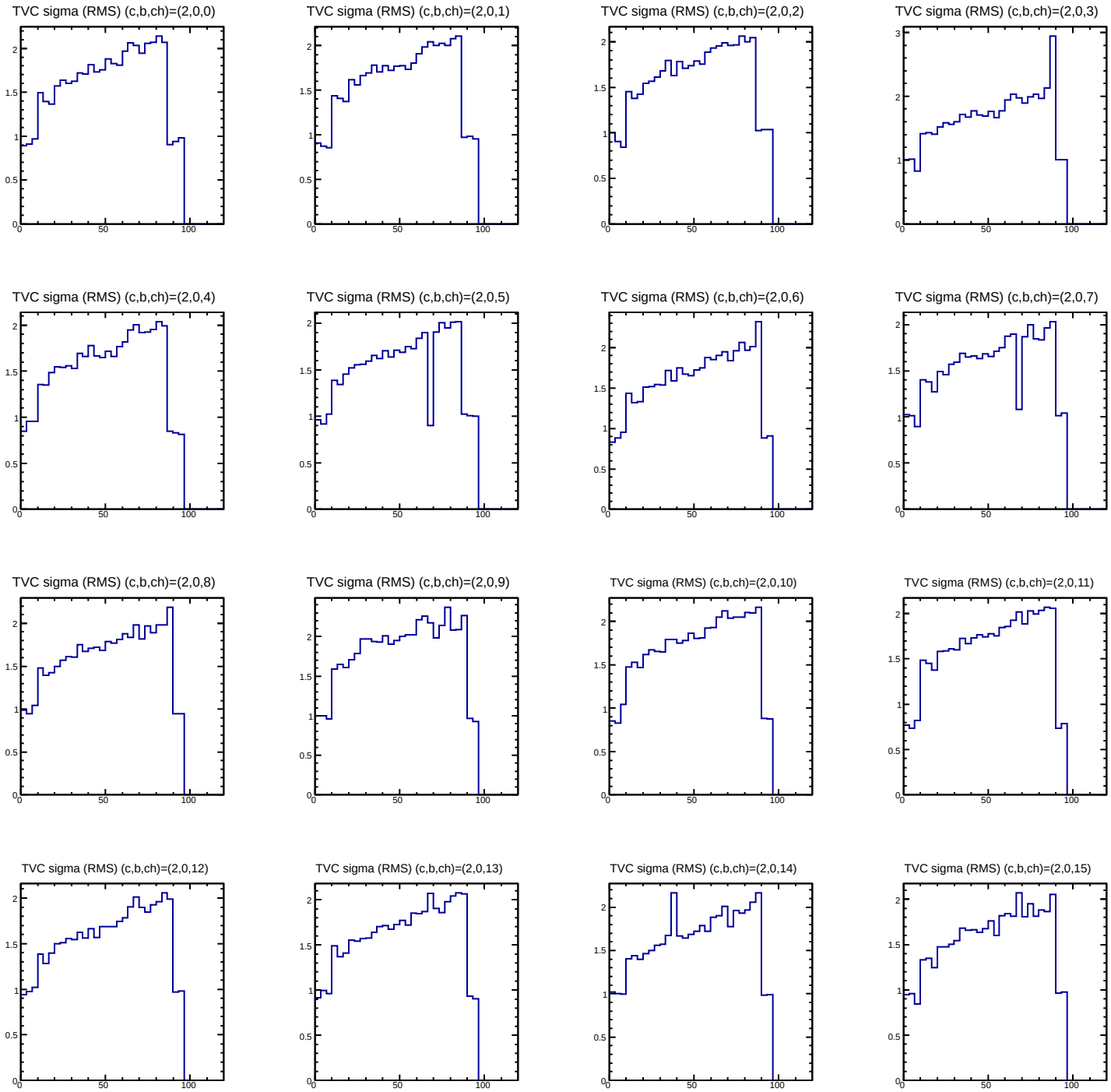

TVC sigma (RMS) (c,b,ch)=(1,15,11)


TVC sigma (RMS) (c,b,ch)=(1,15,12)

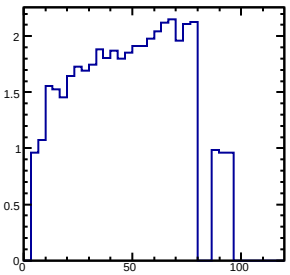

TVC sigma (RMS) (c,b,ch)=(1,15,13)


TVC sigma (RMS) (c,b,ch)=(1,15,14)

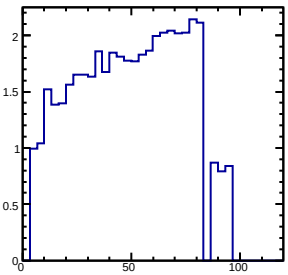

TVC sigma (RMS) (c,b,ch)=(1,15,15)


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

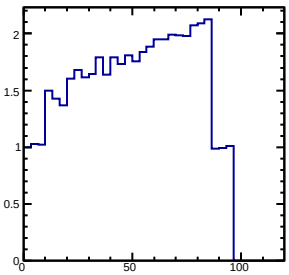
TVC sigma (RMS) (c,b,ch)=(2,1,0)



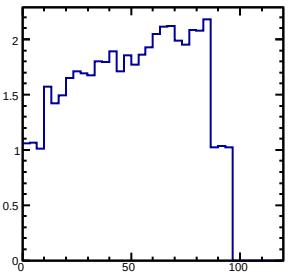
TVC sigma (RMS) (c,b,ch)=(2,1,1)



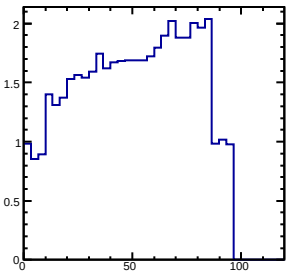
TVC sigma (RMS) (c,b,ch)=(2,1,2)



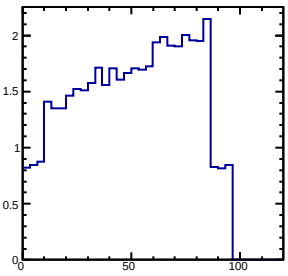
TVC sigma (RMS) (c,b,ch)=(2,1,3)



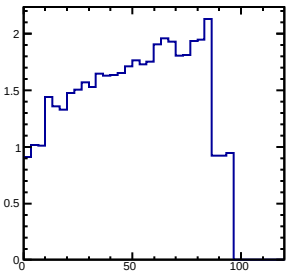
TVC sigma (RMS) (c,b,ch)=(2,1,4)



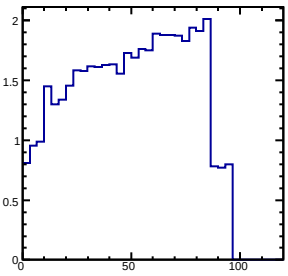
TVC sigma (RMS) (c,b,ch)=(2,1,5)



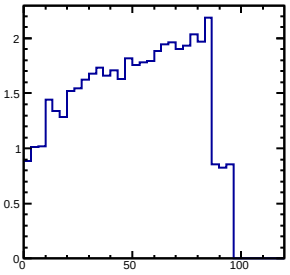
TVC sigma (RMS) (c,b,ch)=(2,1,6)



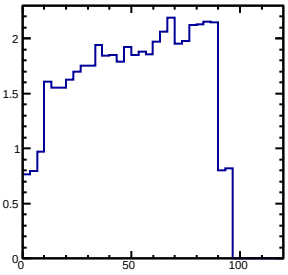
TVC sigma (RMS) (c,b,ch)=(2,1,7)



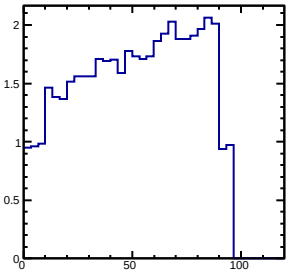
TVC sigma (RMS) (c,b,ch)=(2,1,8)



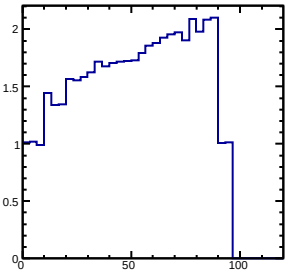
TVC sigma (RMS) (c,b,ch)=(2,1,9)



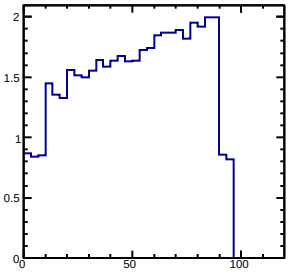
TVC sigma (RMS) (c,b,ch)=(2,1,10)



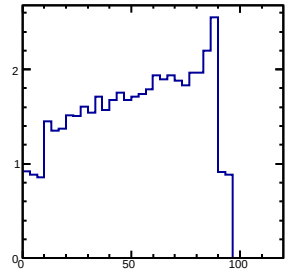
TVC sigma (RMS) (c,b,ch)=(2,1,11)



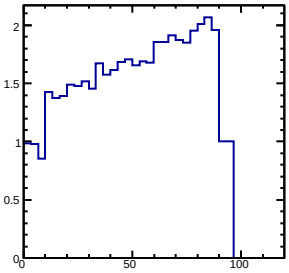
TVC sigma (RMS) (c,b,ch)=(2,1,12)



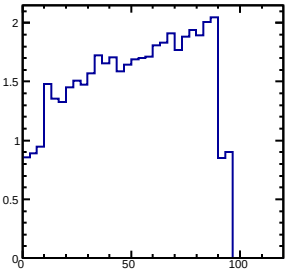
TVC sigma (RMS) (c,b,ch)=(2,1,13)



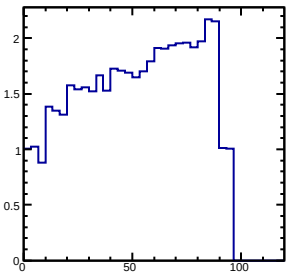
TVC sigma (RMS) (c,b,ch)=(2,1,14)



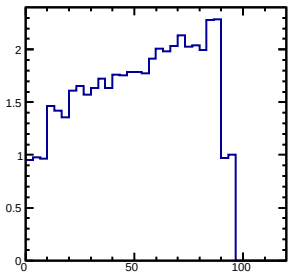
TVC sigma (RMS) (c,b,ch)=(2,1,15)



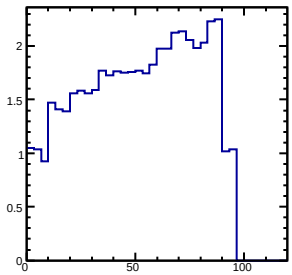
TVC sigma (RMS) (c,b,ch)=(2,2,0)



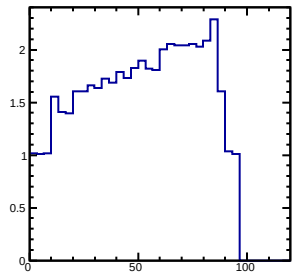
TVC sigma (RMS) (c,b,ch)=(2,2,1)



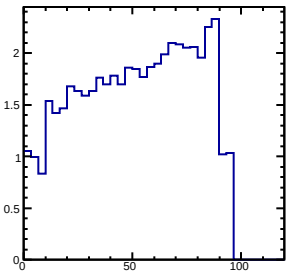
TVC sigma (RMS) (c,b,ch)=(2,2,2)



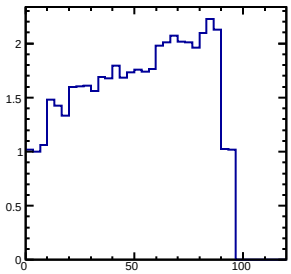
TVC sigma (RMS) (c,b,ch)=(2,2,3)



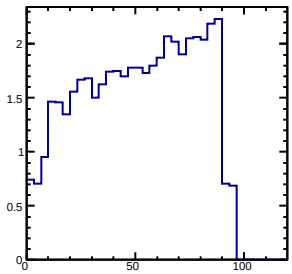
TVC sigma (RMS) (c,b,ch)=(2,2,4)



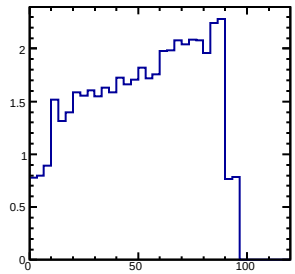
TVC sigma (RMS) (c,b,ch)=(2,2,5)



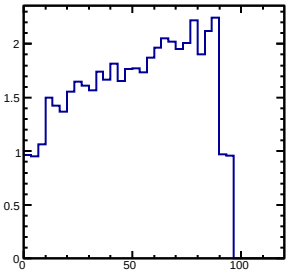
TVC sigma (RMS) (c,b,ch)=(2,2,6)



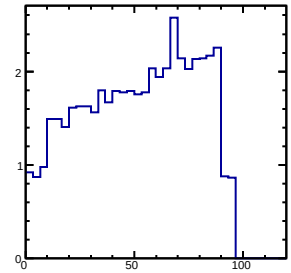
TVC sigma (RMS) (c,b,ch)=(2,2,7)



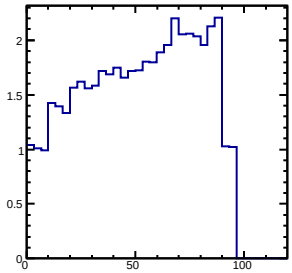
TVC sigma (RMS) (c,b,ch)=(2,2,8)



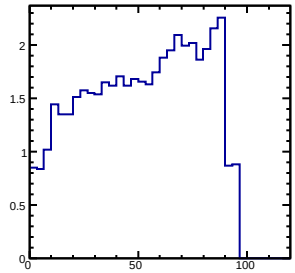
TVC sigma (RMS) (c,b,ch)=(2,2,9)



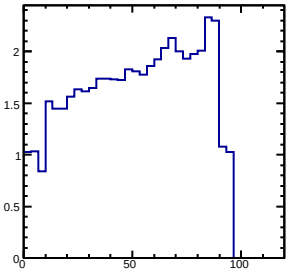
TVC sigma (RMS) (c,b,ch)=(2,2,10)



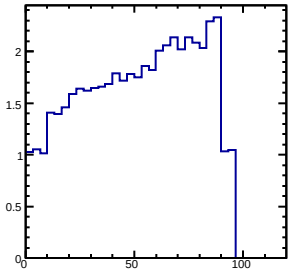
TVC sigma (RMS) (c,b,ch)=(2,2,11)



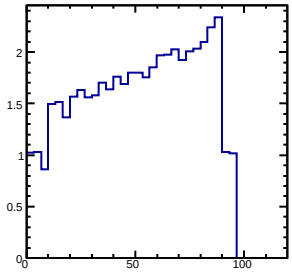
TVC sigma (RMS) (c,b,ch)=(2,2,12)



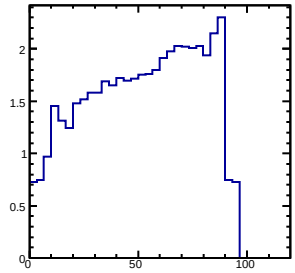
TVC sigma (RMS) (c,b,ch)=(2,2,13)



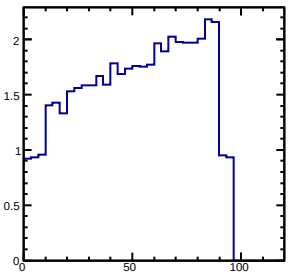
TVC sigma (RMS) (c,b,ch)=(2,2,14)



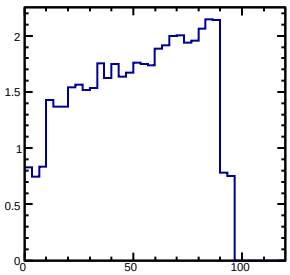
TVC sigma (RMS) (c,b,ch)=(2,2,15)



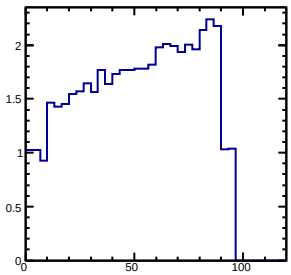
TVC sigma (RMS) (c,b,ch)=(2,3,0)



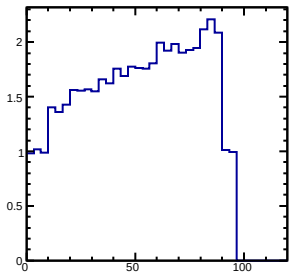
TVC sigma (RMS) (c,b,ch)=(2,3,1)



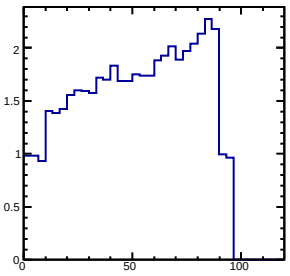
TVC sigma (RMS) (c,b,ch)=(2,3,2)



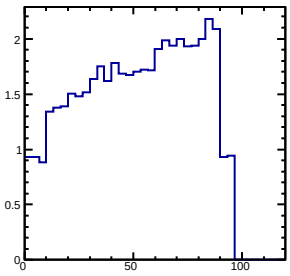
TVC sigma (RMS) (c,b,ch)=(2,3,3)



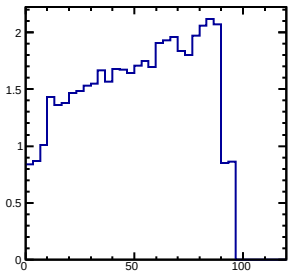
TVC sigma (RMS) (c,b,ch)=(2,3,4)



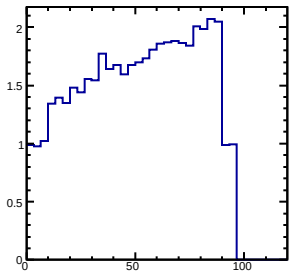
TVC sigma (RMS) (c,b,ch)=(2,3,5)



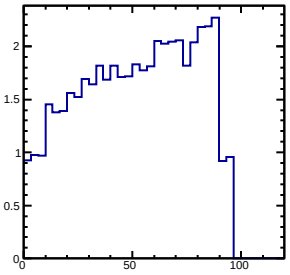
TVC sigma (RMS) (c,b,ch)=(2,3,6)



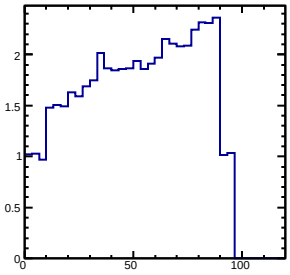
TVC sigma (RMS) (c,b,ch)=(2,3,7)



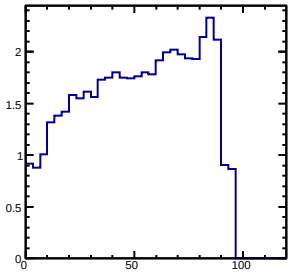
TVC sigma (RMS) (c,b,ch)=(2,3,8)



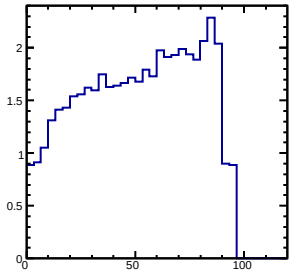
TVC sigma (RMS) (c,b,ch)=(2,3,9)



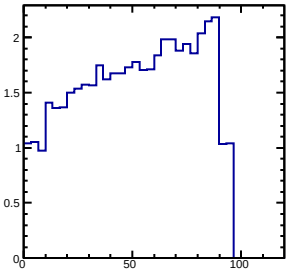
TVC sigma (RMS) (c,b,ch)=(2,3,10)



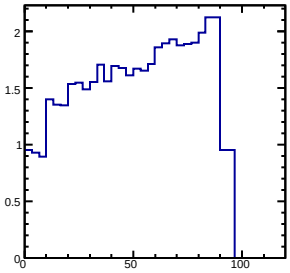
TVC sigma (RMS) (c,b,ch)=(2,3,11)



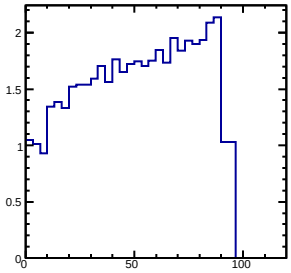
TVC sigma (RMS) (c,b,ch)=(2,3,12)



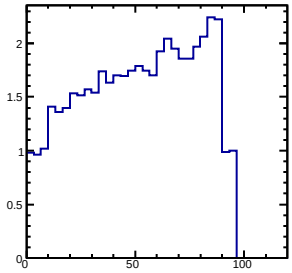
TVC sigma (RMS) (c,b,ch)=(2,3,13)

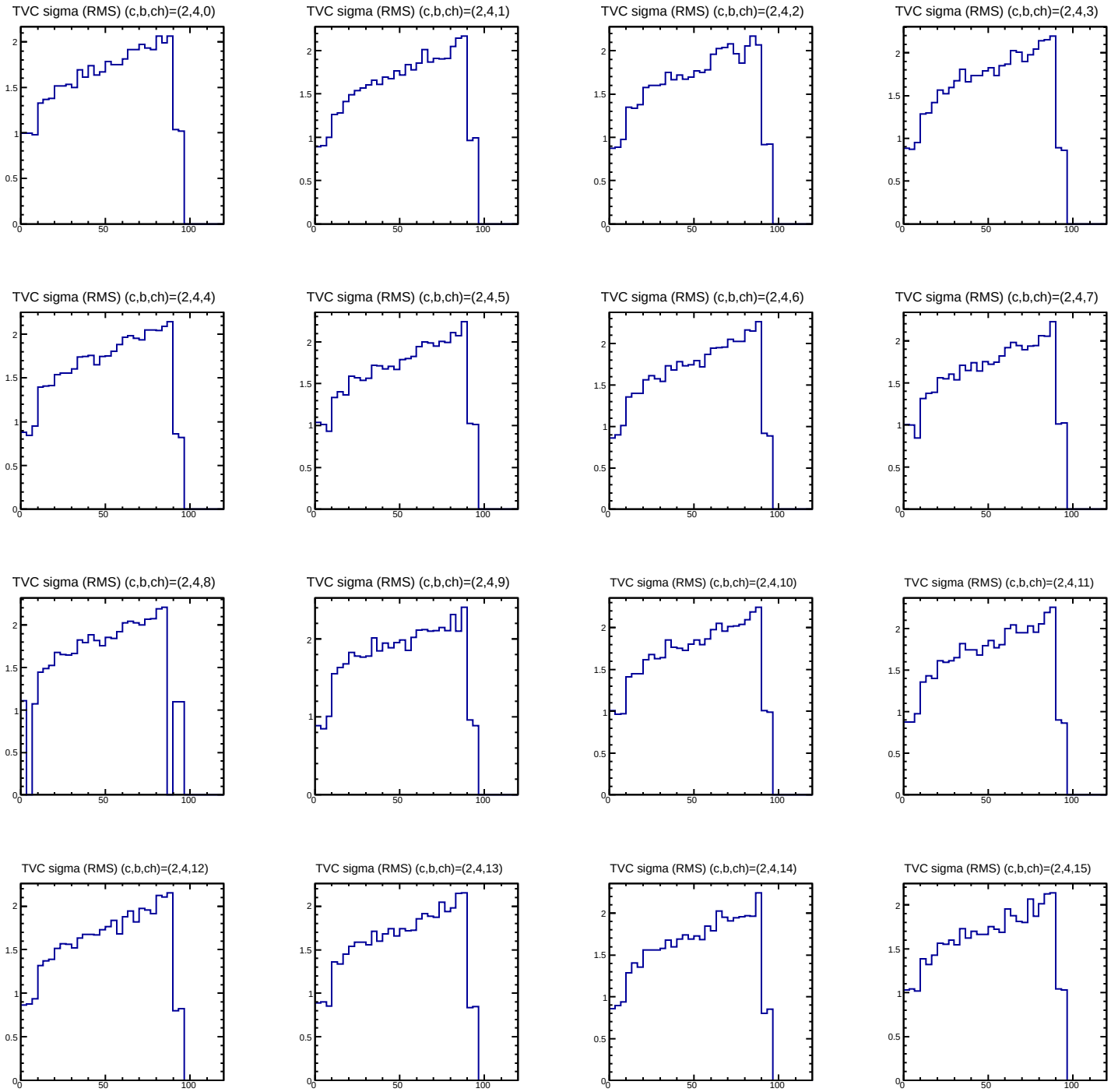


TVC sigma (RMS) (c,b,ch)=(2,3,14)

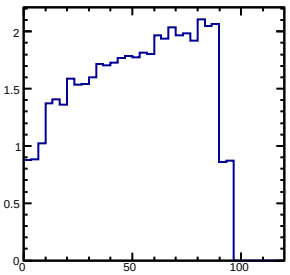


TVC sigma (RMS) (c,b,ch)=(2,3,15)

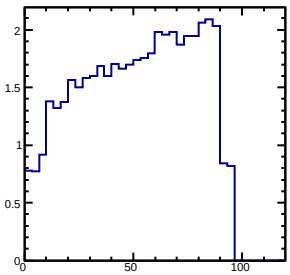



TVC sigma (RMS) (c,b,ch)=(2,4,0)
TVC sigma (RMS) (c,b,ch)=(2,4,1)
TVC sigma (RMS) (c,b,ch)=(2,4,2)
TVC sigma (RMS) (c,b,ch)=(2,4,3)
TVC sigma (RMS) (c,b,ch)=(2,4,4)
TVC sigma (RMS) (c,b,ch)=(2,4,5)
TVC sigma (RMS) (c,b,ch)=(2,4,6)
TVC sigma (RMS) (c,b,ch)=(2,4,7)
TVC sigma (RMS) (c,b,ch)=(2,4,8)
TVC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

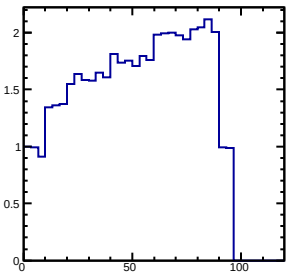
TVC sigma (RMS) (c,b,ch)=(2,5,0)



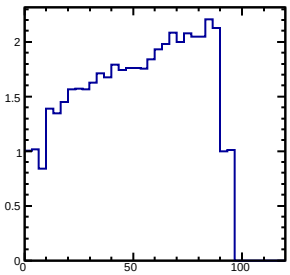
TVC sigma (RMS) (c,b,ch)=(2,5,1)



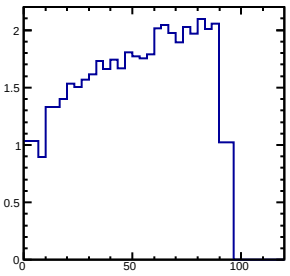
TVC sigma (RMS) (c,b,ch)=(2,5,2)



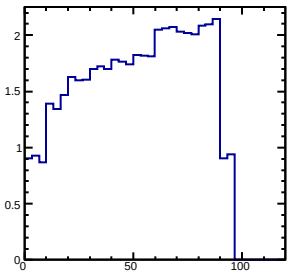
TVC sigma (RMS) (c,b,ch)=(2,5,3)



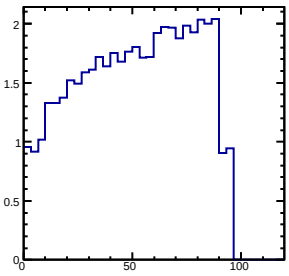
TVC sigma (RMS) (c,b,ch)=(2,5,4)



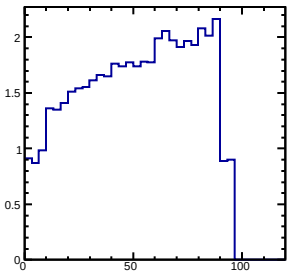
TVC sigma (RMS) (c,b,ch)=(2,5,5)



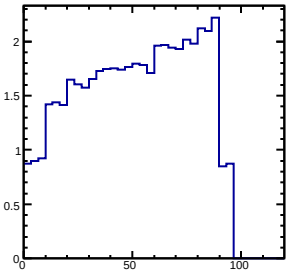
TVC sigma (RMS) (c,b,ch)=(2,5,6)



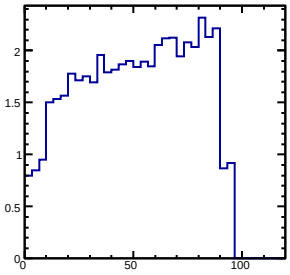
TVC sigma (RMS) (c,b,ch)=(2,5,7)



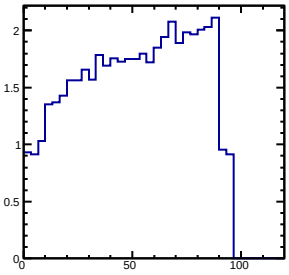
TVC sigma (RMS) (c,b,ch)=(2,5,8)



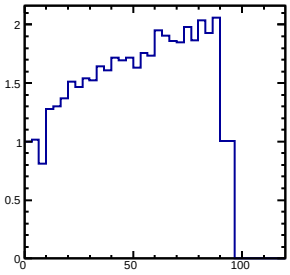
TVC sigma (RMS) (c,b,ch)=(2,5,9)



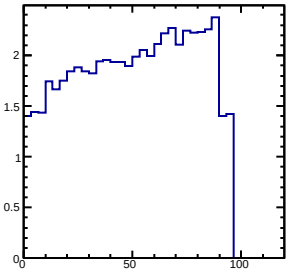
TVC sigma (RMS) (c,b,ch)=(2,5,10)



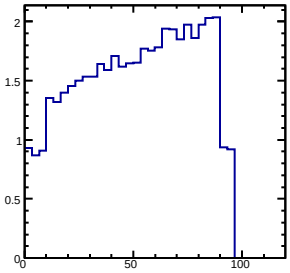
TVC sigma (RMS) (c,b,ch)=(2,5,11)



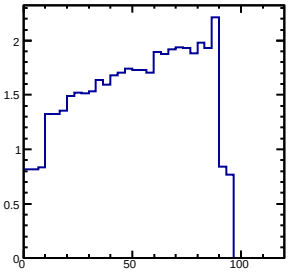
TVC sigma (RMS) (c,b,ch)=(2,5,12)



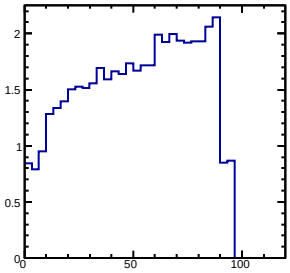
TVC sigma (RMS) (c,b,ch)=(2,5,13)



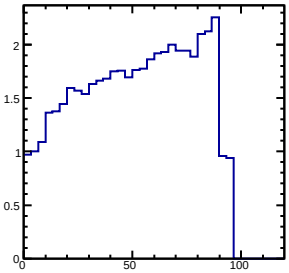
TVC sigma (RMS) (c,b,ch)=(2,5,14)



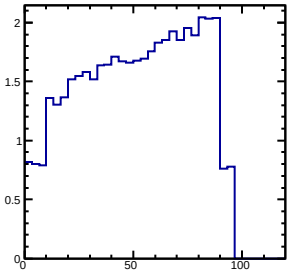
TVC sigma (RMS) (c,b,ch)=(2,5,15)



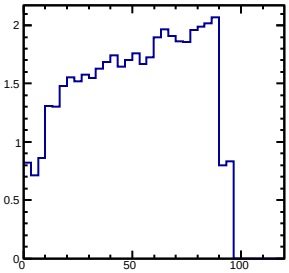
TVC sigma (RMS) (c,b,ch)=(2,6,0)



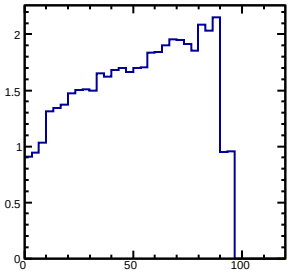
TVC sigma (RMS) (c,b,ch)=(2,6,1)



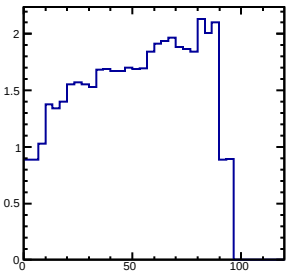
TVC sigma (RMS) (c,b,ch)=(2,6,2)



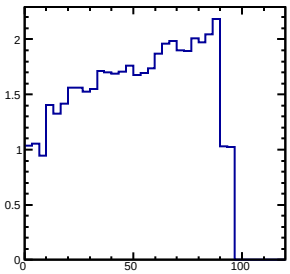
TVC sigma (RMS) (c,b,ch)=(2,6,3)



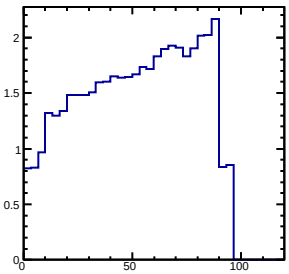
TVC sigma (RMS) (c,b,ch)=(2,6,4)



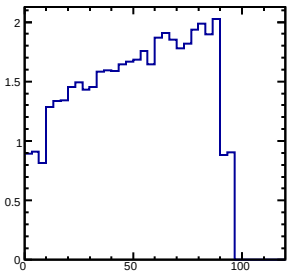
TVC sigma (RMS) (c,b,ch)=(2,6,5)



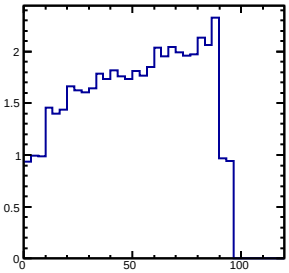
TVC sigma (RMS) (c,b,ch)=(2,6,6)



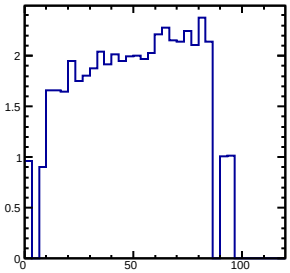
TVC sigma (RMS) (c,b,ch)=(2,6,7)



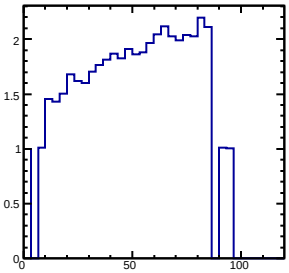
TVC sigma (RMS) (c,b,ch)=(2,6,8)



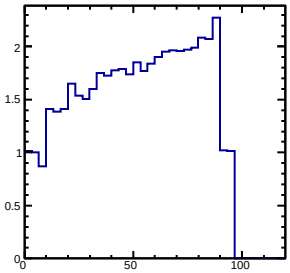
TVC sigma (RMS) (c,b,ch)=(2,6,9)



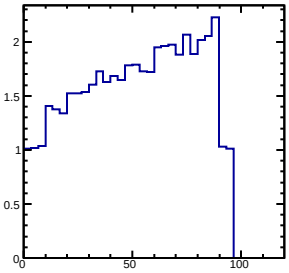
TVC sigma (RMS) (c,b,ch)=(2,6,10)



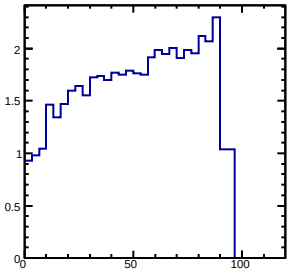
TVC sigma (RMS) (c,b,ch)=(2,6,11)



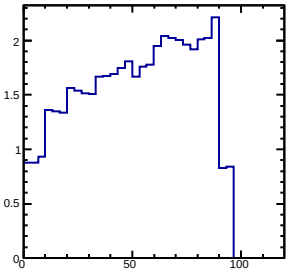
TVC sigma (RMS) (c,b,ch)=(2,6,12)



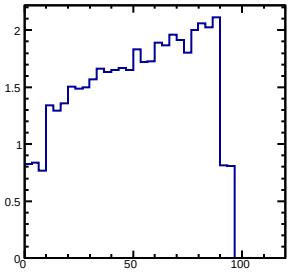
TVC sigma (RMS) (c,b,ch)=(2,6,13)



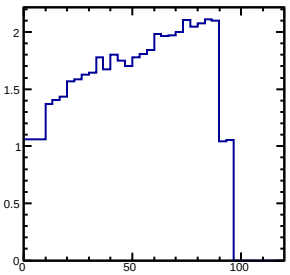
TVC sigma (RMS) (c,b,ch)=(2,6,14)



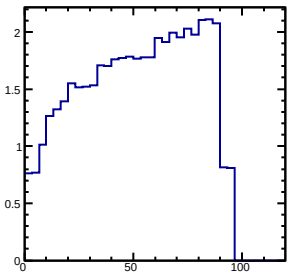
TVC sigma (RMS) (c,b,ch)=(2,6,15)



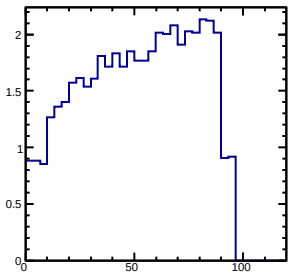
TVC sigma (RMS) (c,b,ch)=(2,7,0)



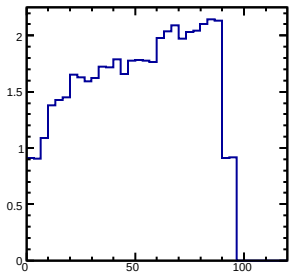
TVC sigma (RMS) (c,b,ch)=(2,7,1)



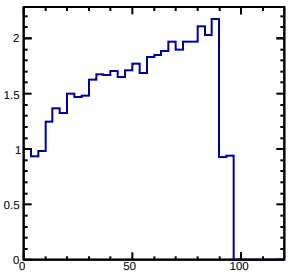
TVC sigma (RMS) (c,b,ch)=(2,7,2)



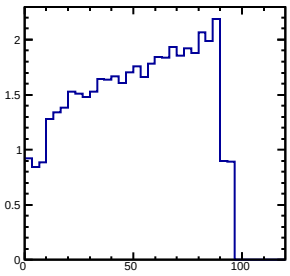
TVC sigma (RMS) (c,b,ch)=(2,7,3)



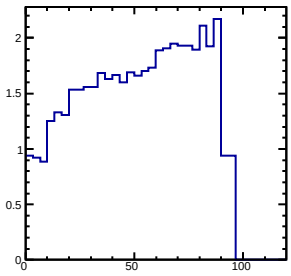
TVC sigma (RMS) (c,b,ch)=(2,7,4)



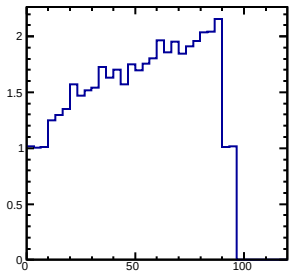
TVC sigma (RMS) (c,b,ch)=(2,7,5)



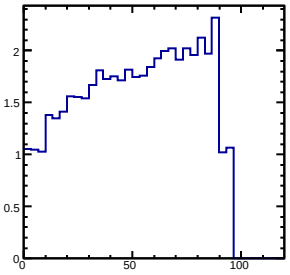
TVC sigma (RMS) (c,b,ch)=(2,7,6)



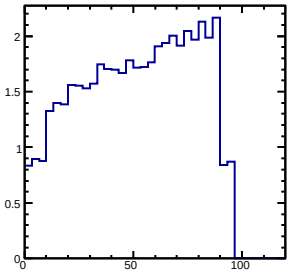
TVC sigma (RMS) (c,b,ch)=(2,7,7)



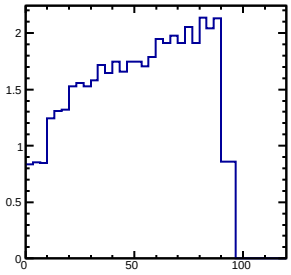
TVC sigma (RMS) (c,b,ch)=(2,7,8)



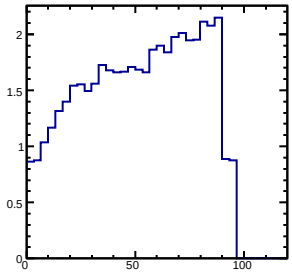
TVC sigma (RMS) (c,b,ch)=(2,7,9)



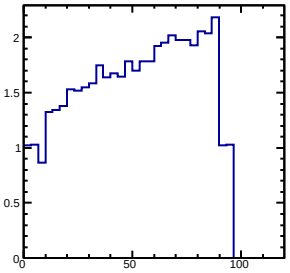
TVC sigma (RMS) (c,b,ch)=(2,7,10)



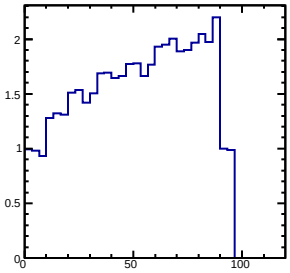
TVC sigma (RMS) (c,b,ch)=(2,7,11)



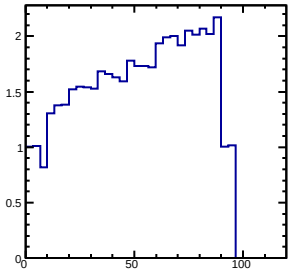
TVC sigma (RMS) (c,b,ch)=(2,7,12)



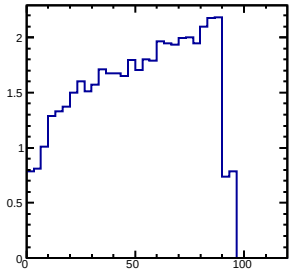
TVC sigma (RMS) (c,b,ch)=(2,7,13)



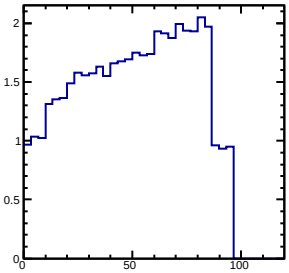
TVC sigma (RMS) (c,b,ch)=(2,7,14)



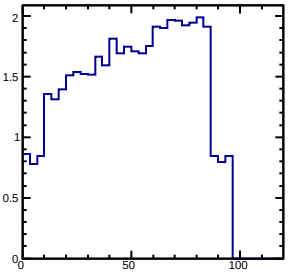
TVC sigma (RMS) (c,b,ch)=(2,7,15)



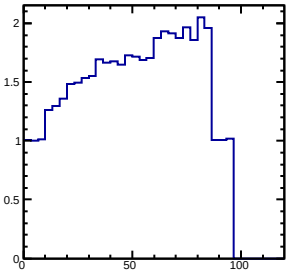
TVC sigma (RMS) (c,b,ch)=(2,8,0)



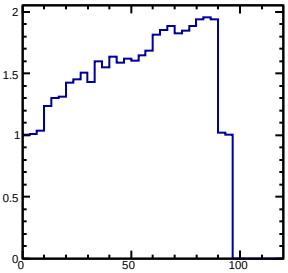
TVC sigma (RMS) (c,b,ch)=(2,8,1)



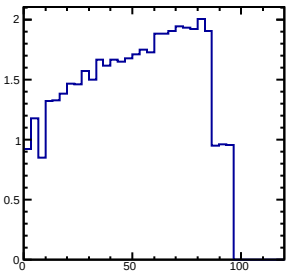
TVC sigma (RMS) (c,b,ch)=(2,8,2)



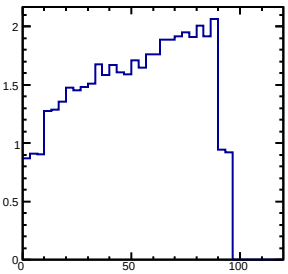
TVC sigma (RMS) (c,b,ch)=(2,8,3)



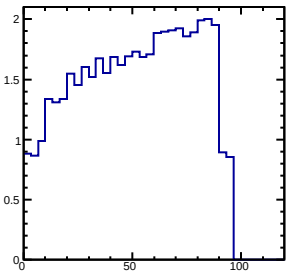
TVC sigma (RMS) (c,b,ch)=(2,8,4)



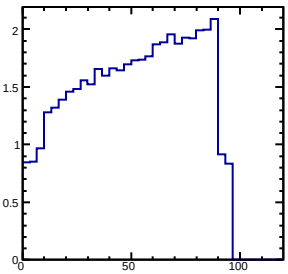
TVC sigma (RMS) (c,b,ch)=(2,8,5)



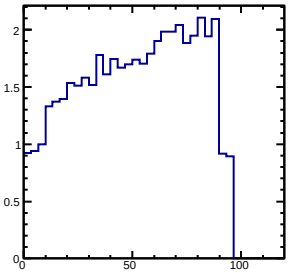
TVC sigma (RMS) (c,b,ch)=(2,8,6)



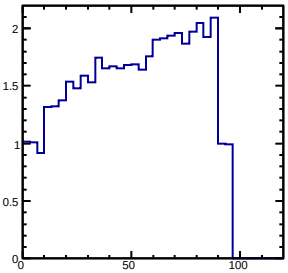
TVC sigma (RMS) (c,b,ch)=(2,8,7)



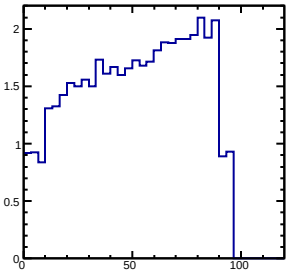
TVC sigma (RMS) (c,b,ch)=(2,8,8)



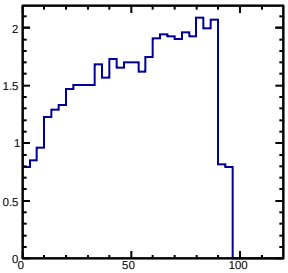
TVC sigma (RMS) (c,b,ch)=(2,8,9)



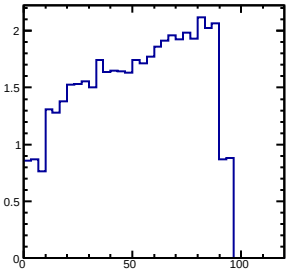
TVC sigma (RMS) (c,b,ch)=(2,8,10)



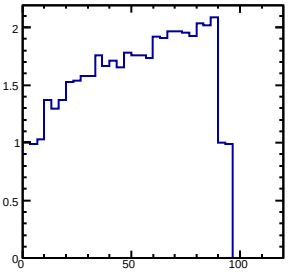
TVC sigma (RMS) (c,b,ch)=(2,8,11)



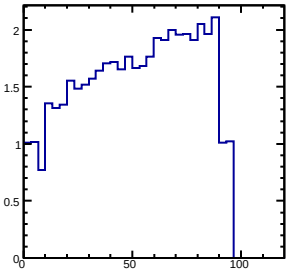
TVC sigma (RMS) (c,b,ch)=(2,8,12)



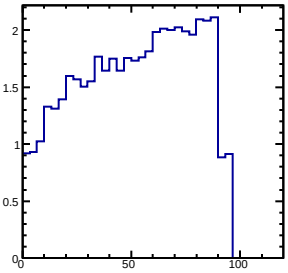
TVC sigma (RMS) (c,b,ch)=(2,8,13)

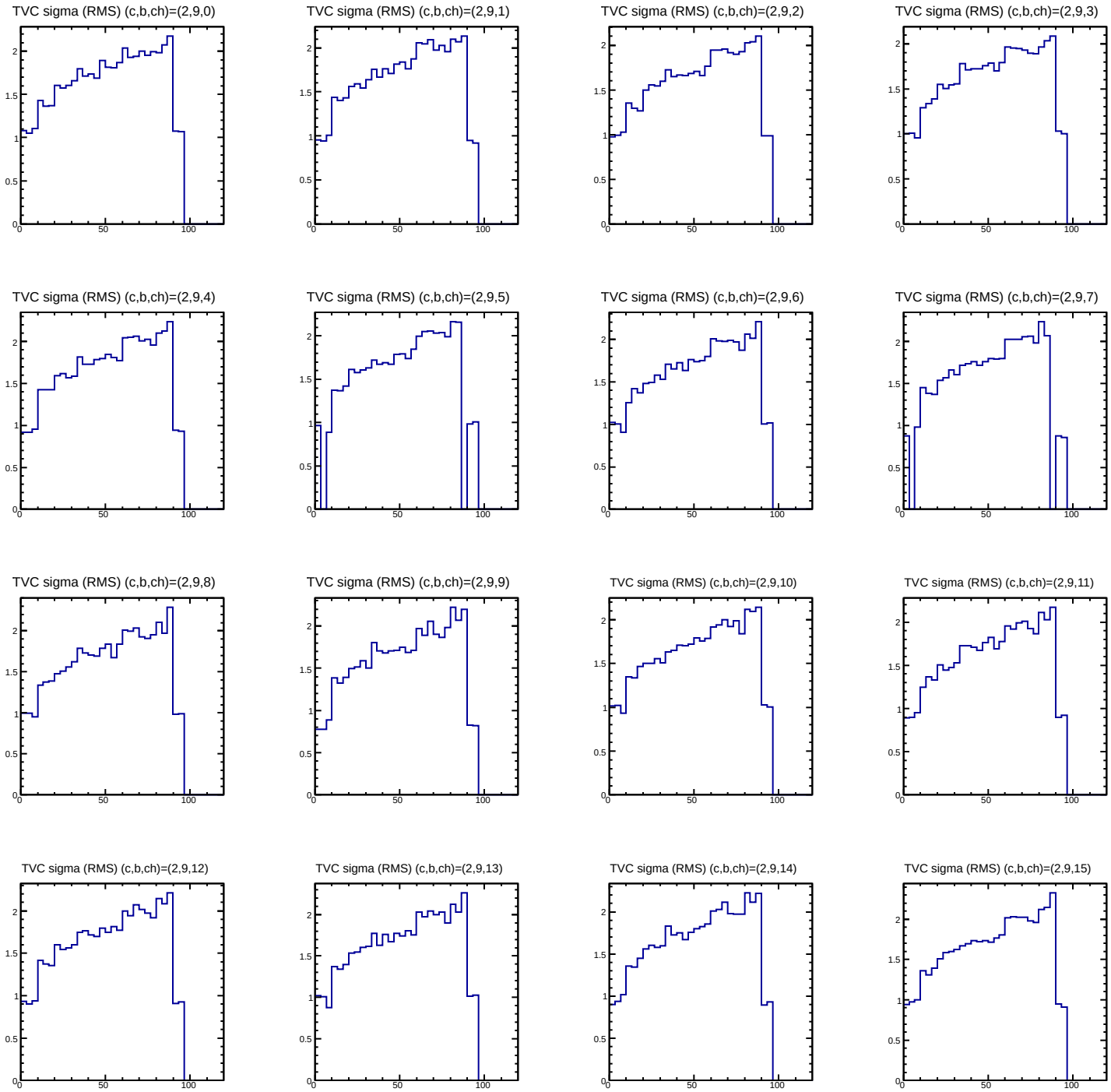


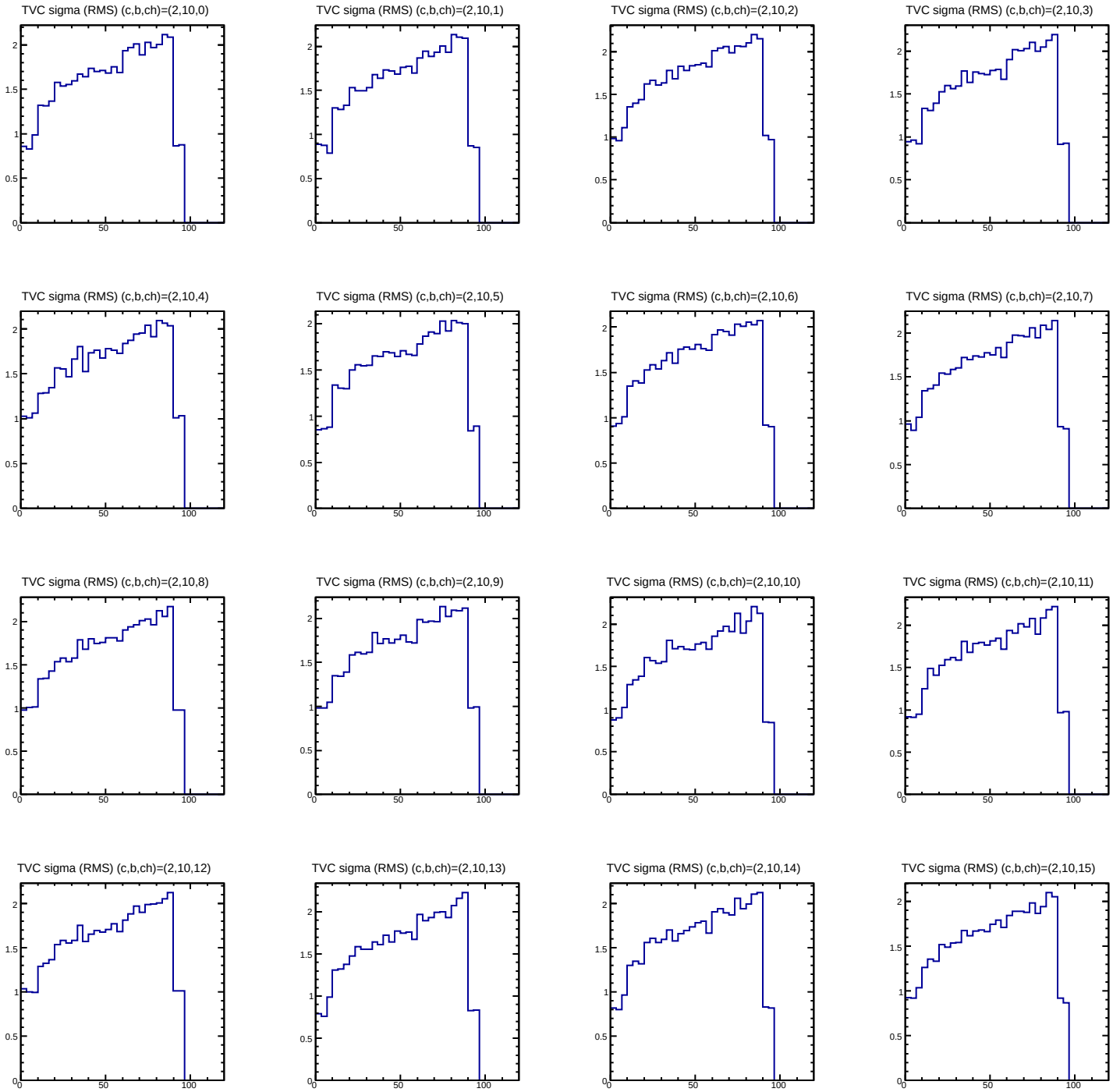
TVC sigma (RMS) (c,b,ch)=(2,8,14)

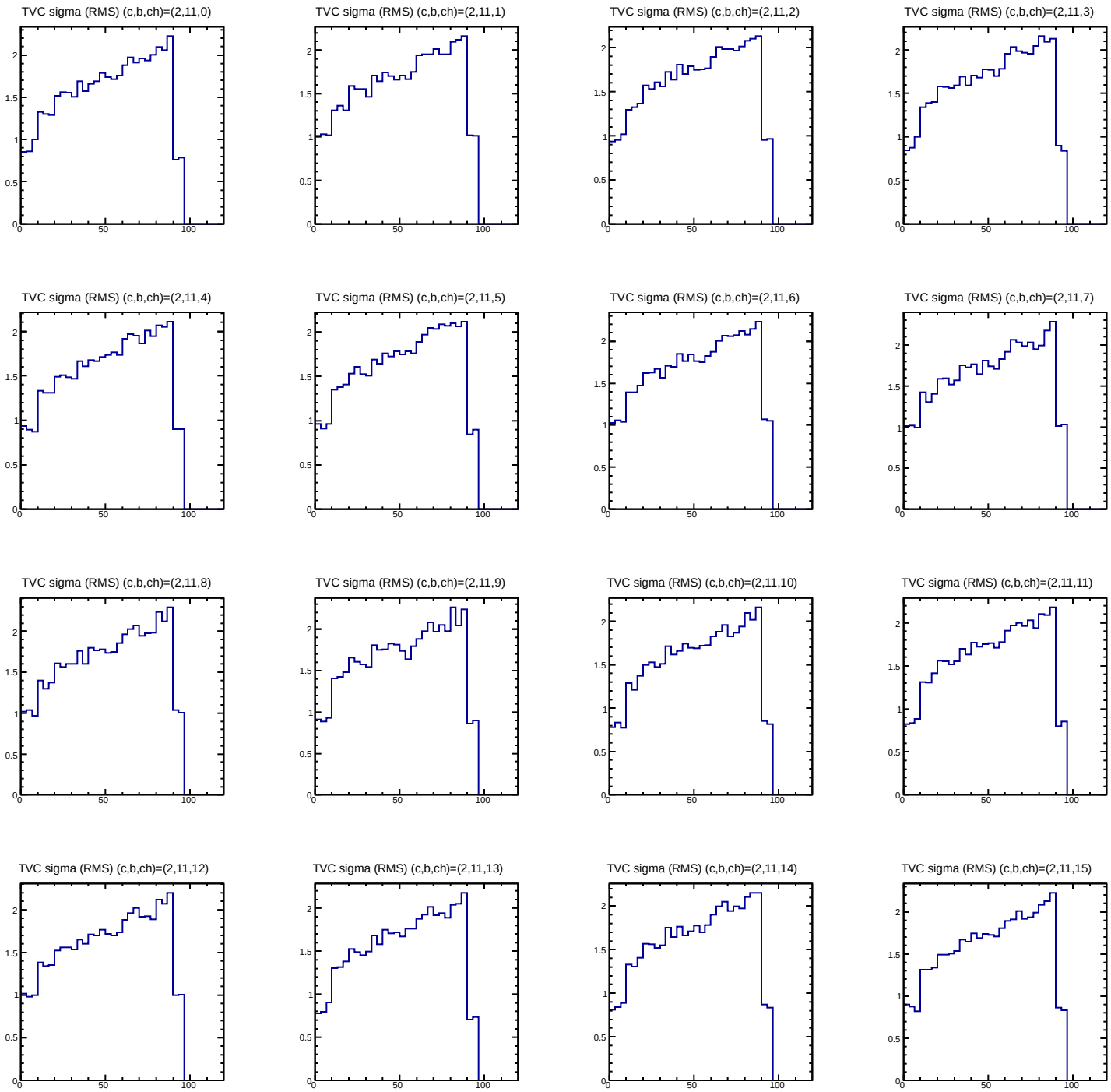


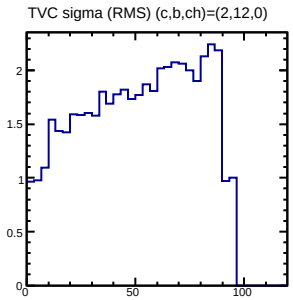
TVC sigma (RMS) (c,b,ch)=(2,8,15)

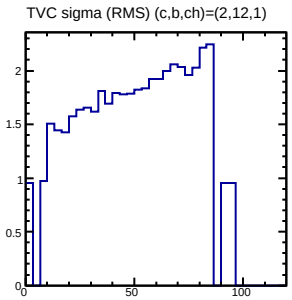


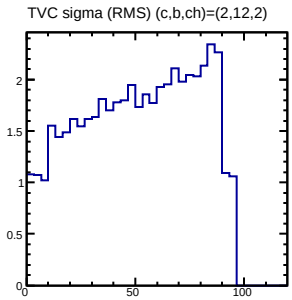

TVC sigma (RMS) (c,b,ch)=(2,9,0)
TVC sigma (RMS) (c,b,ch)=(2,9,1)
TVC sigma (RMS) (c,b,ch)=(2,9,2)
TVC sigma (RMS) (c,b,ch)=(2,9,3)
TVC sigma (RMS) (c,b,ch)=(2,9,4)
TVC sigma (RMS) (c,b,ch)=(2,9,5)
TVC sigma (RMS) (c,b,ch)=(2,9,6)
TVC sigma (RMS) (c,b,ch)=(2,9,7)
TVC sigma (RMS) (c,b,ch)=(2,9,8)
TVC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


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)
TVC sigma (RMS) (c,b,ch)=(2,10,4)
TVC sigma (RMS) (c,b,ch)=(2,10,5)
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)
TVC sigma (RMS) (c,b,ch)=(2,10,9)
TVC sigma (RMS) (c,b,ch)=(2,10,10)
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)


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


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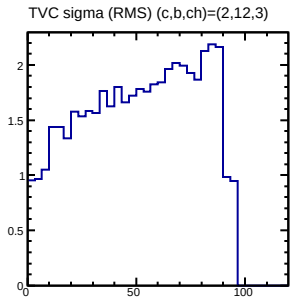
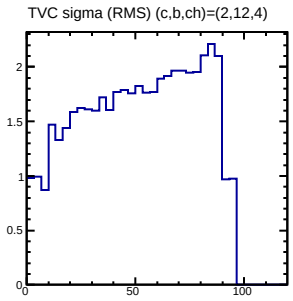
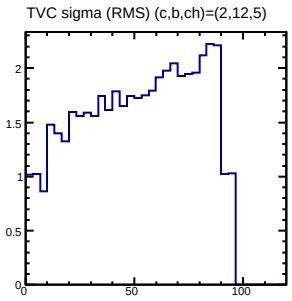
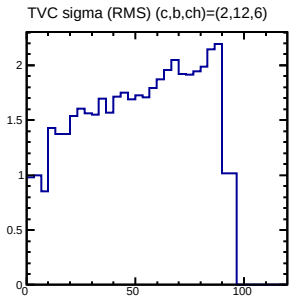
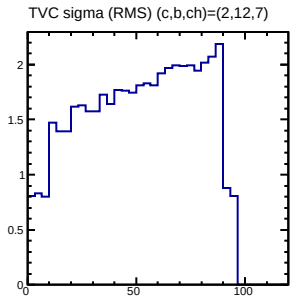
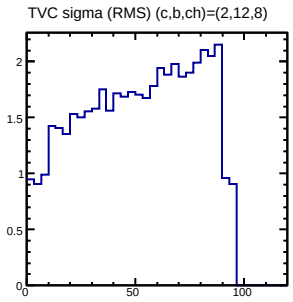

TVC sigma (RMS) (c,b,ch)=(2,12,3)

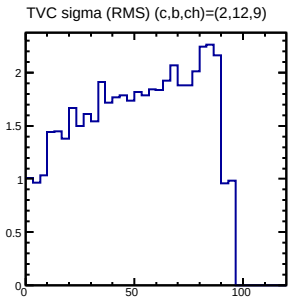

TVC sigma (RMS) (c,b,ch)=(2,12,4)

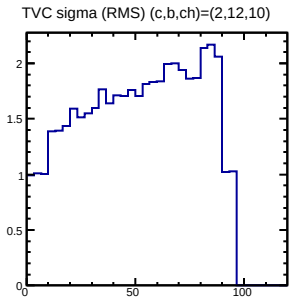

TVC sigma (RMS) (c,b,ch)=(2,12,5)

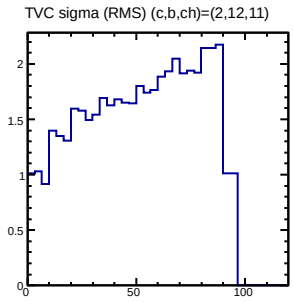

TVC sigma (RMS) (c,b,ch)=(2,12,6)

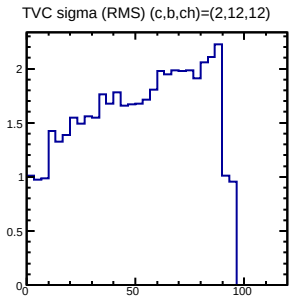

TVC sigma (RMS) (c,b,ch)=(2,12,7)

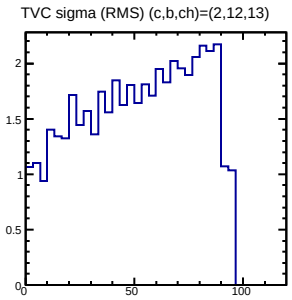

TVC sigma (RMS) (c,b,ch)=(2,12,8)

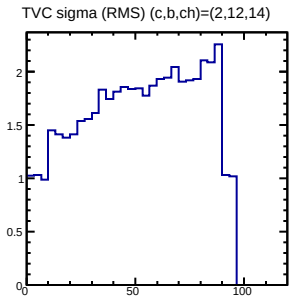

TVC sigma (RMS) (c,b,ch)=(2,12,9)

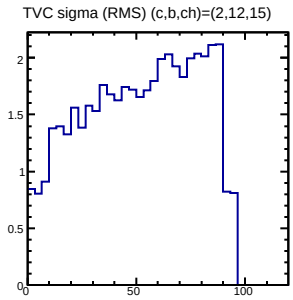

TVC sigma (RMS) (c,b,ch)=(2,12,10)

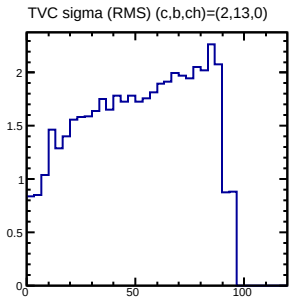

TVC sigma (RMS) (c,b,ch)=(2,12,11)

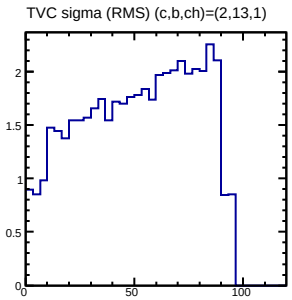

TVC sigma (RMS) (c,b,ch)=(2,12,12)

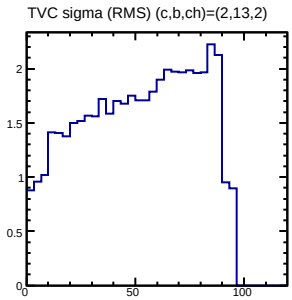

TVC sigma (RMS) (c,b,ch)=(2,12,13)

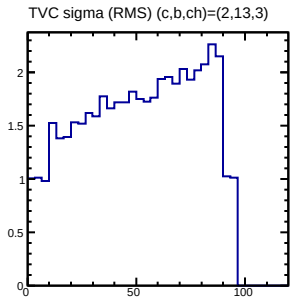

TVC sigma (RMS) (c,b,ch)=(2,12,14)

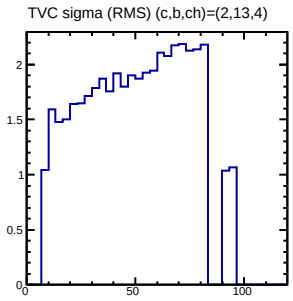

TVC sigma (RMS) (c,b,ch)=(2,12,15)

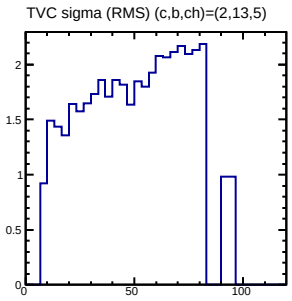

TVC sigma (RMS) (c,b,ch)=(2,13,0)

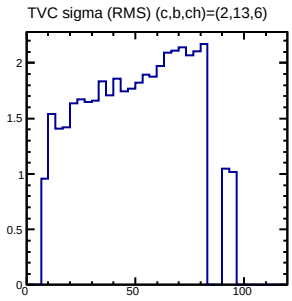

TVC sigma (RMS) (c,b,ch)=(2,13,1)

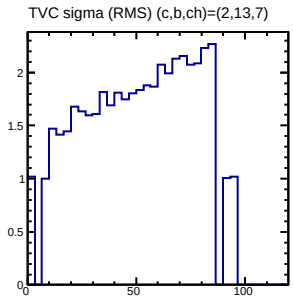

TVC sigma (RMS) (c,b,ch)=(2,13,2)

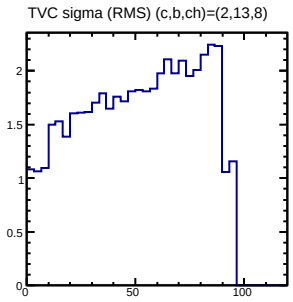

TVC sigma (RMS) (c,b,ch)=(2,13,3)

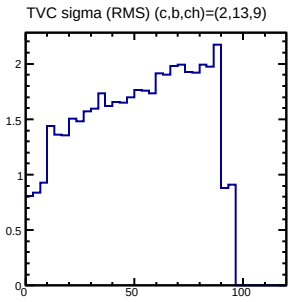

TVC sigma (RMS) (c,b,ch)=(2,13,4)

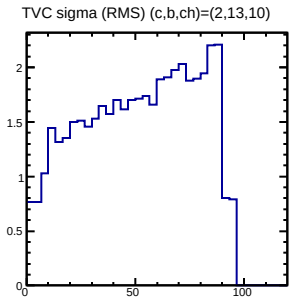

TVC sigma (RMS) (c,b,ch)=(2,13,5)

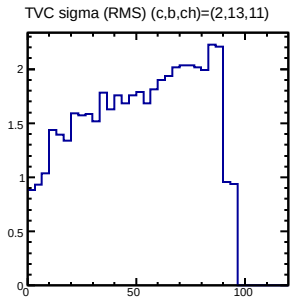

TVC sigma (RMS) (c,b,ch)=(2,13,6)

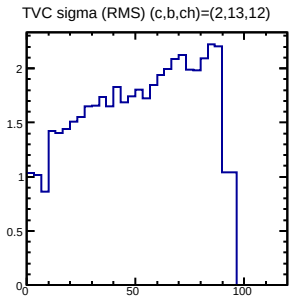

TVC sigma (RMS) (c,b,ch)=(2,13,7)

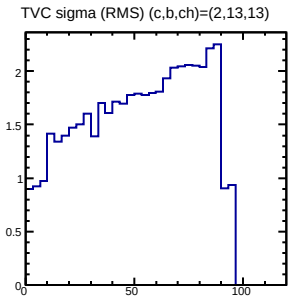

TVC sigma (RMS) (c,b,ch)=(2,13,8)

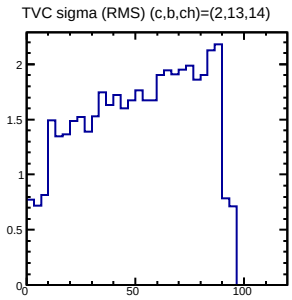

TVC sigma (RMS) (c,b,ch)=(2,13,9)

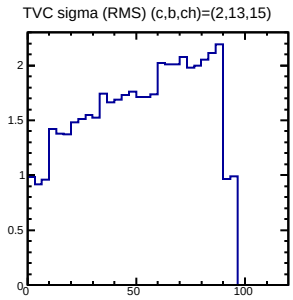

TVC sigma (RMS) (c,b,ch)=(2,13,10)

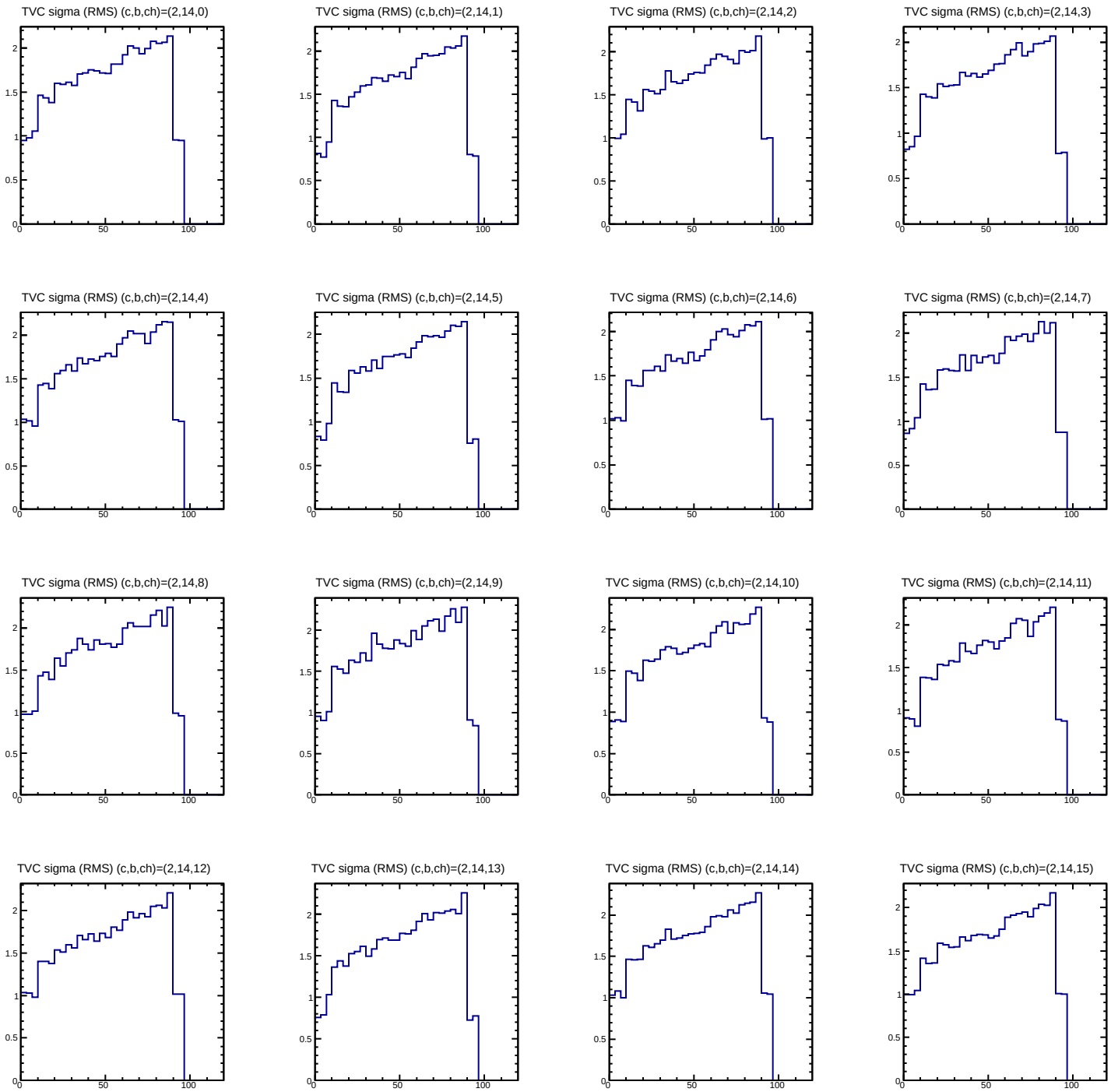

TVC sigma (RMS) (c,b,ch)=(2,13,11)

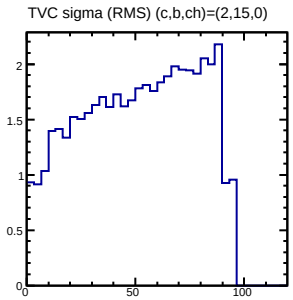

TVC sigma (RMS) (c,b,ch)=(2,13,12)

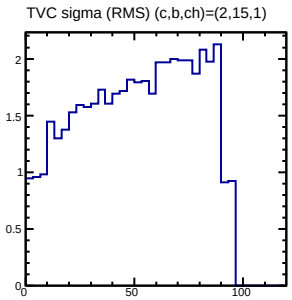

TVC sigma (RMS) (c,b,ch)=(2,13,13)

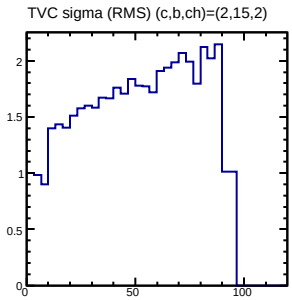

TVC sigma (RMS) (c,b,ch)=(2,13,14)

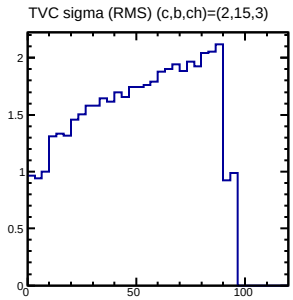

TVC sigma (RMS) (c,b,ch)=(2,13,15)

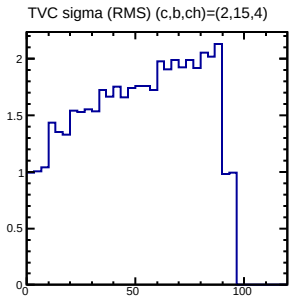

TVC sigma (RMS) (c,b,ch)=(2,14,0)
TVC sigma (RMS) (c,b,ch)=(2,14,1)
TVC sigma (RMS) (c,b,ch)=(2,14,2)
TVC sigma (RMS) (c,b,ch)=(2,14,3)
TVC sigma (RMS) (c,b,ch)=(2,14,4)
TVC sigma (RMS) (c,b,ch)=(2,14,5)
TVC sigma (RMS) (c,b,ch)=(2,14,6)
TVC sigma (RMS) (c,b,ch)=(2,14,7)
TVC sigma (RMS) (c,b,ch)=(2,14,8)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

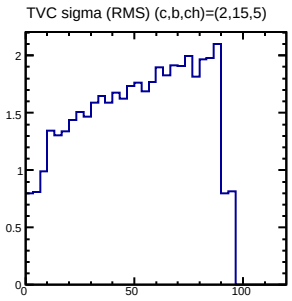

TVC sigma (RMS) (c,b,ch)=(2,15,0)

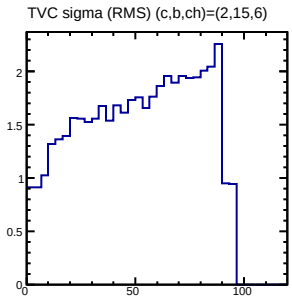

TVC sigma (RMS) (c,b,ch)=(2,15,1)

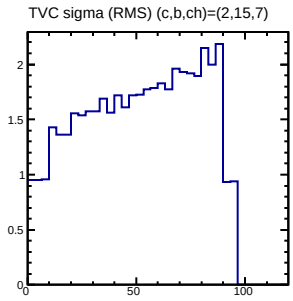

TVC sigma (RMS) (c,b,ch)=(2,15,2)

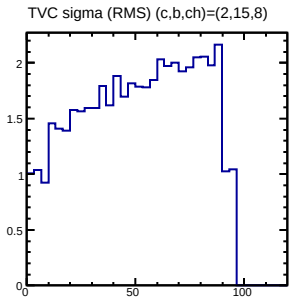

TVC sigma (RMS) (c,b,ch)=(2,15,3)

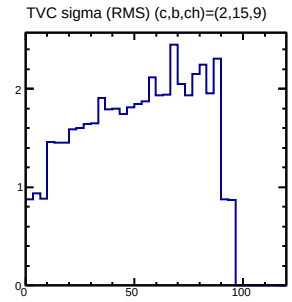

TVC sigma (RMS) (c,b,ch)=(2,15,4)

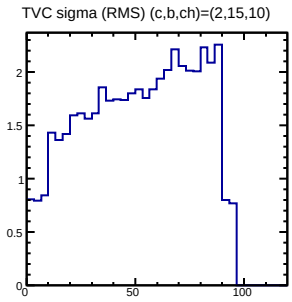

TVC sigma (RMS) (c,b,ch)=(2,15,5)

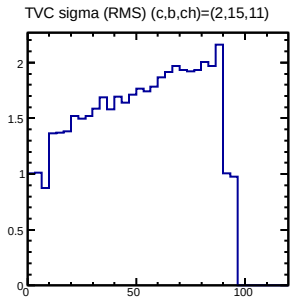

TVC sigma (RMS) (c,b,ch)=(2,15,6)

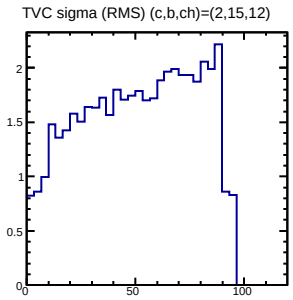

TVC sigma (RMS) (c,b,ch)=(2,15,7)

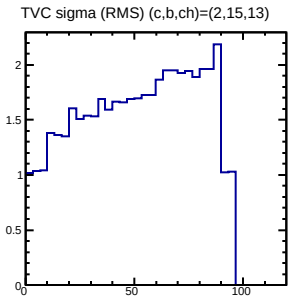

TVC sigma (RMS) (c,b,ch)=(2,15,8)

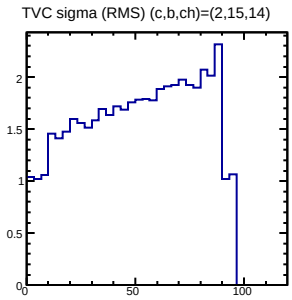

TVC sigma (RMS) (c,b,ch)=(2,15,9)

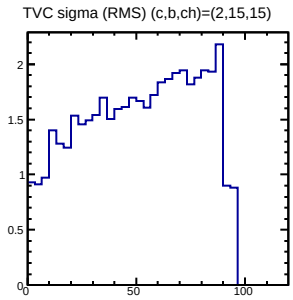

TVC sigma (RMS) (c,b,ch)=(2,15,10)


TVC sigma (RMS) (c,b,ch)=(2,15,11)

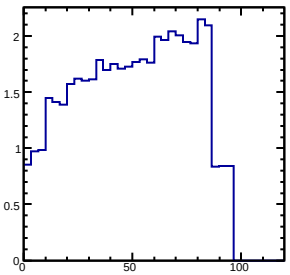

TVC sigma (RMS) (c,b,ch)=(2,15,12)


TVC sigma (RMS) (c,b,ch)=(2,15,13)

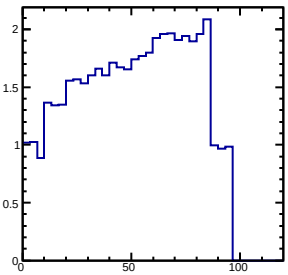

TVC sigma (RMS) (c,b,ch)=(2,15,14)


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

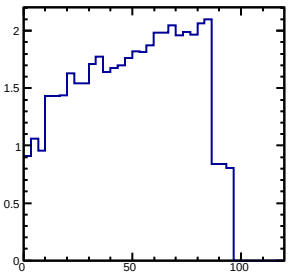
TVC sigma (RMS) (c,b,ch)=(3,0,0)



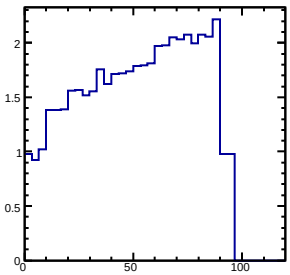
TVC sigma (RMS) (c,b,ch)=(3,0,1)



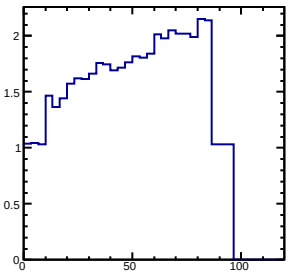
TVC sigma (RMS) (c,b,ch)=(3,0,2)



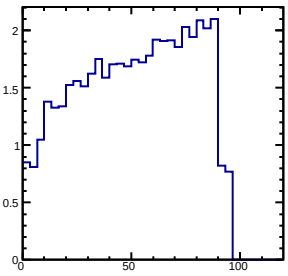
TVC sigma (RMS) (c,b,ch)=(3,0,3)



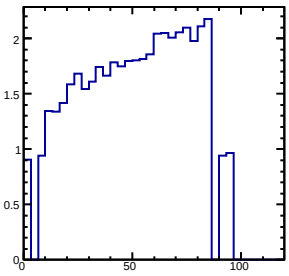
TVC sigma (RMS) (c,b,ch)=(3,0,4)



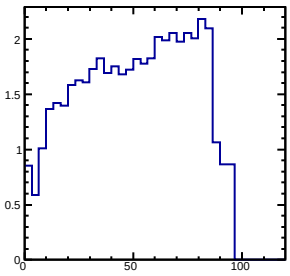
TVC sigma (RMS) (c,b,ch)=(3,0,5)



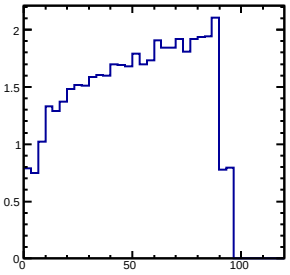
TVC sigma (RMS) (c,b,ch)=(3,0,6)



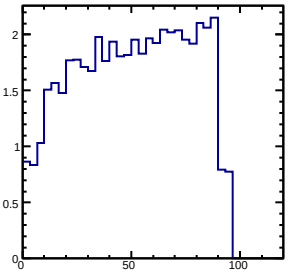
TVC sigma (RMS) (c,b,ch)=(3,0,7)



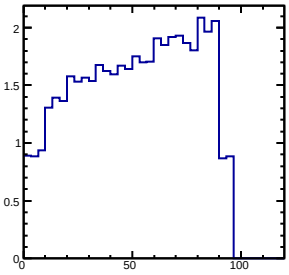
TVC sigma (RMS) (c,b,ch)=(3,0,8)



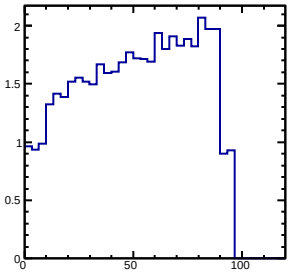
TVC sigma (RMS) (c,b,ch)=(3,0,9)



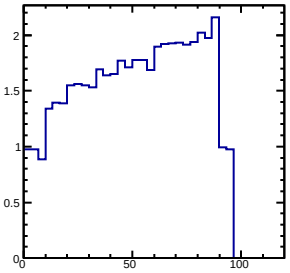
TVC sigma (RMS) (c,b,ch)=(3,0,10)



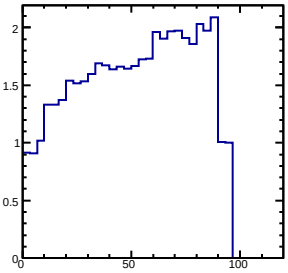
TVC sigma (RMS) (c,b,ch)=(3,0,11)



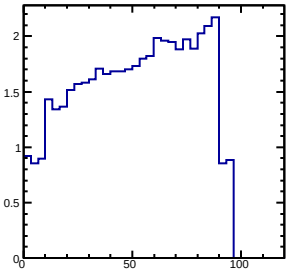
TVC sigma (RMS) (c,b,ch)=(3,0,12)



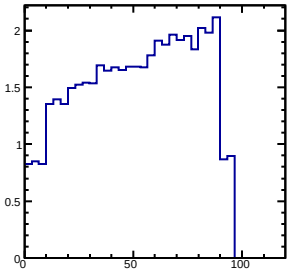
TVC sigma (RMS) (c,b,ch)=(3,0,13)



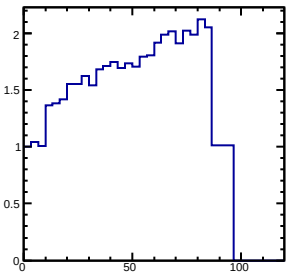
TVC sigma (RMS) (c,b,ch)=(3,0,14)



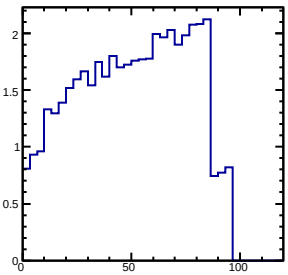
TVC sigma (RMS) (c,b,ch)=(3,0,15)



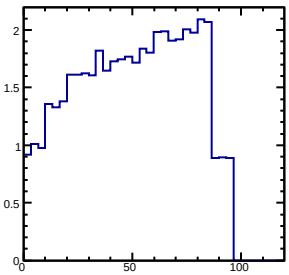
TVC sigma (RMS) (c,b,ch)=(3,1,0)



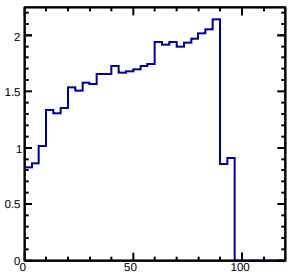
TVC sigma (RMS) (c,b,ch)=(3,1,1)



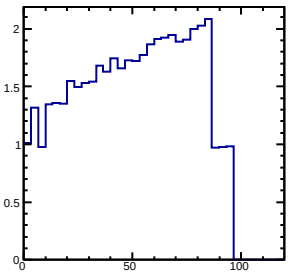
TVC sigma (RMS) (c,b,ch)=(3,1,2)



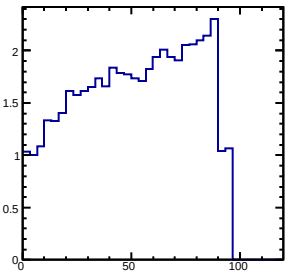
TVC sigma (RMS) (c,b,ch)=(3,1,3)



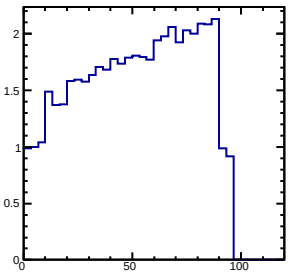
TVC sigma (RMS) (c,b,ch)=(3,1,4)



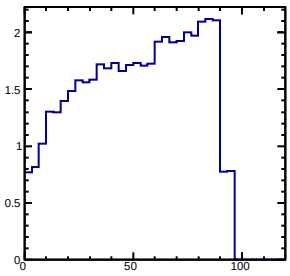
TVC sigma (RMS) (c,b,ch)=(3,1,5)



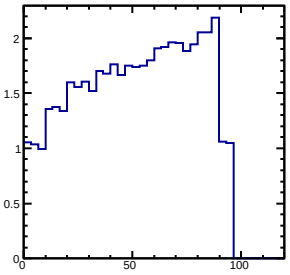
TVC sigma (RMS) (c,b,ch)=(3,1,6)



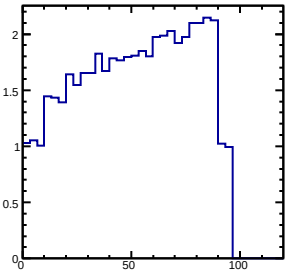
TVC sigma (RMS) (c,b,ch)=(3,1,7)



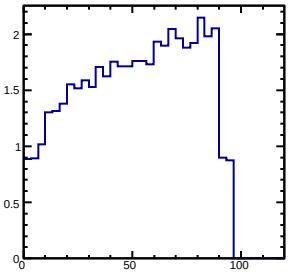
TVC sigma (RMS) (c,b,ch)=(3,1,8)



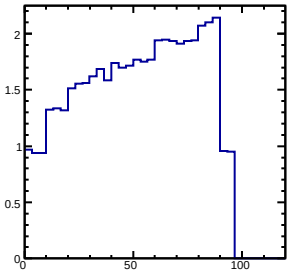
TVC sigma (RMS) (c,b,ch)=(3,1,9)



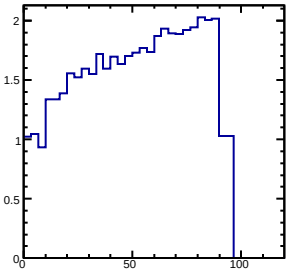
TVC sigma (RMS) (c,b,ch)=(3,1,10)



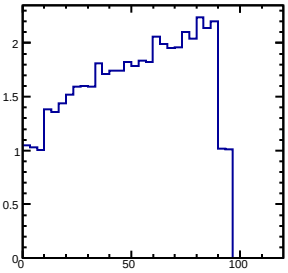
TVC sigma (RMS) (c,b,ch)=(3,1,11)



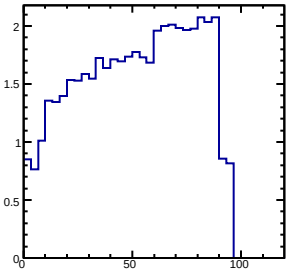
TVC sigma (RMS) (c,b,ch)=(3,1,12)



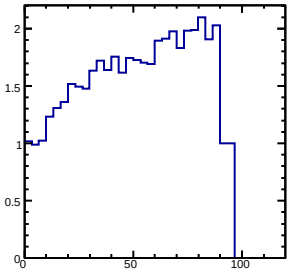
TVC sigma (RMS) (c,b,ch)=(3,1,13)



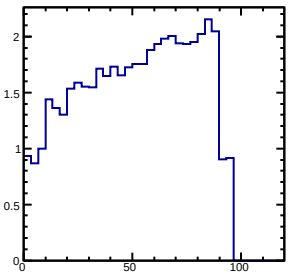
TVC sigma (RMS) (c,b,ch)=(3,1,14)



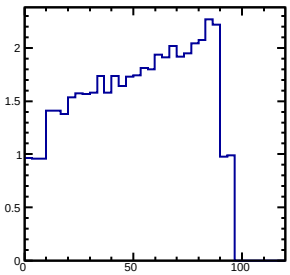
TVC sigma (RMS) (c,b,ch)=(3,1,15)



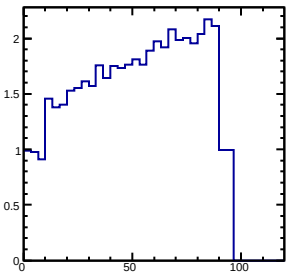
TVC sigma (RMS) (c,b,ch)=(3,2,0)



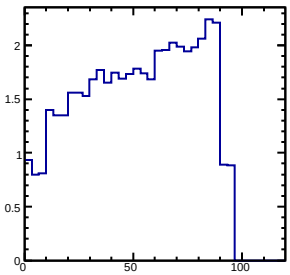
TVC sigma (RMS) (c,b,ch)=(3,2,1)



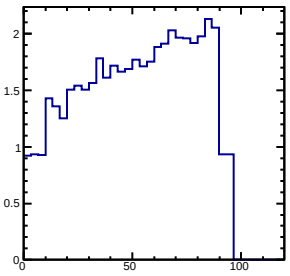
TVC sigma (RMS) (c,b,ch)=(3,2,2)



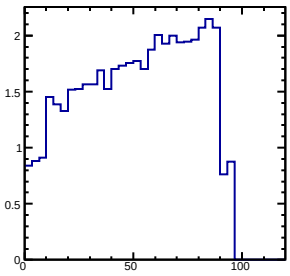
TVC sigma (RMS) (c,b,ch)=(3,2,3)



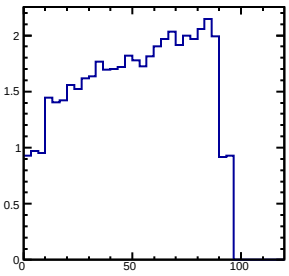
TVC sigma (RMS) (c,b,ch)=(3,2,4)



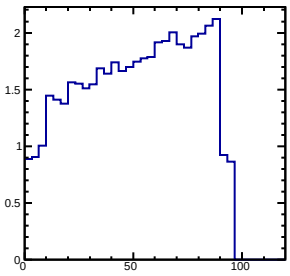
TVC sigma (RMS) (c,b,ch)=(3,2,5)



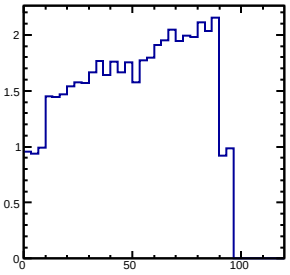
TVC sigma (RMS) (c,b,ch)=(3,2,6)



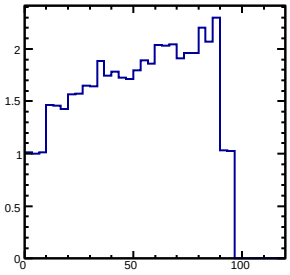
TVC sigma (RMS) (c,b,ch)=(3,2,7)



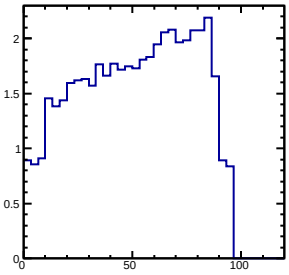
TVC sigma (RMS) (c,b,ch)=(3,2,8)



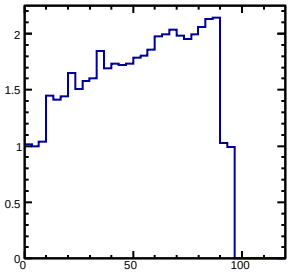
TVC sigma (RMS) (c,b,ch)=(3,2,9)



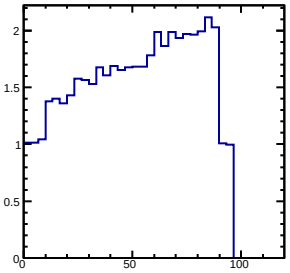
TVC sigma (RMS) (c,b,ch)=(3,2,10)



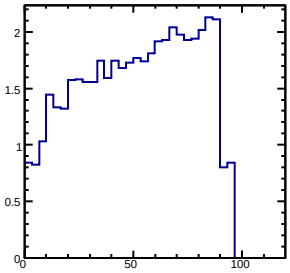
TVC sigma (RMS) (c,b,ch)=(3,2,11)



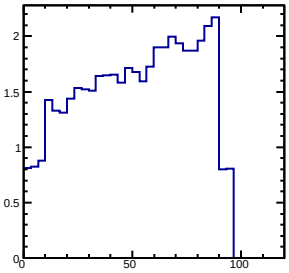
TVC sigma (RMS) (c,b,ch)=(3,2,12)



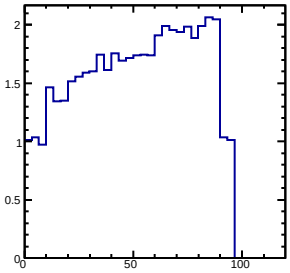
TVC sigma (RMS) (c,b,ch)=(3,2,13)



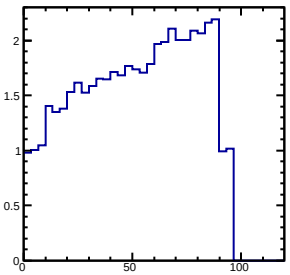
TVC sigma (RMS) (c,b,ch)=(3,2,14)



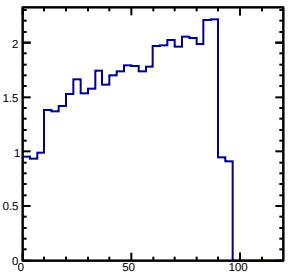
TVC sigma (RMS) (c,b,ch)=(3,2,15)



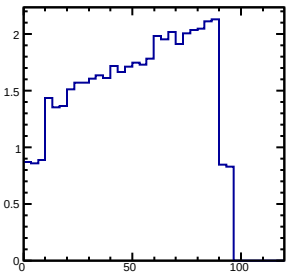
TVC sigma (RMS) (c,b,ch)=(3,3,0)



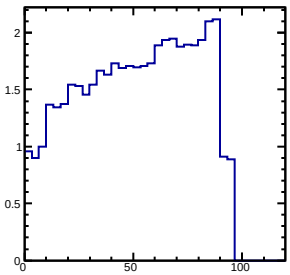
TVC sigma (RMS) (c,b,ch)=(3,3,1)



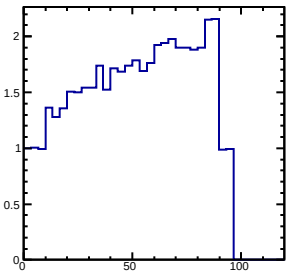
TVC sigma (RMS) (c,b,ch)=(3,3,2)



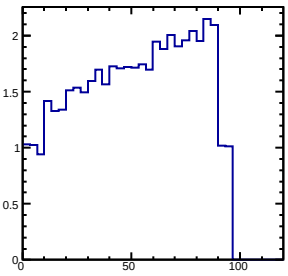
TVC sigma (RMS) (c,b,ch)=(3,3,3)



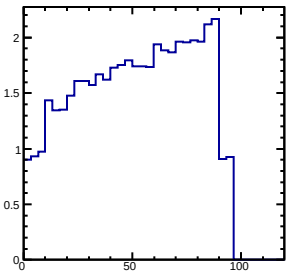
TVC sigma (RMS) (c,b,ch)=(3,3,4)



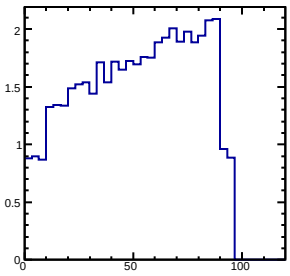
TVC sigma (RMS) (c,b,ch)=(3,3,5)



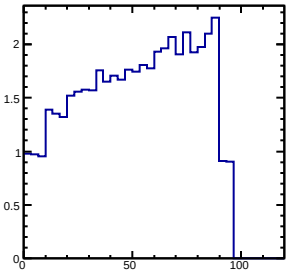
TVC sigma (RMS) (c,b,ch)=(3,3,6)



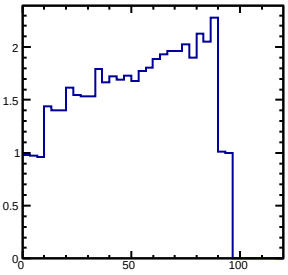
TVC sigma (RMS) (c,b,ch)=(3,3,7)



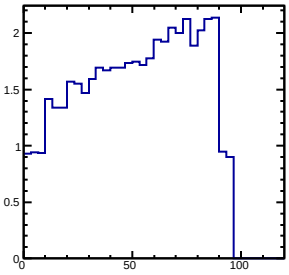
TVC sigma (RMS) (c,b,ch)=(3,3,8)



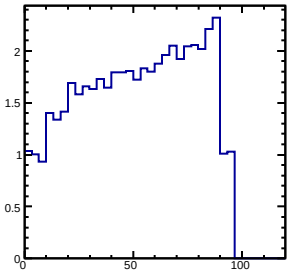
TVC sigma (RMS) (c,b,ch)=(3,3,9)



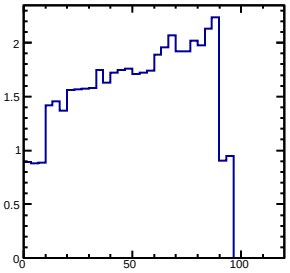
TVC sigma (RMS) (c,b,ch)=(3,3,10)



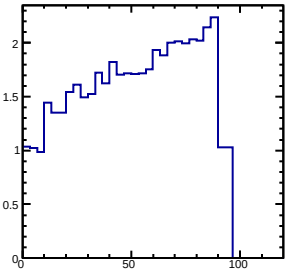
TVC sigma (RMS) (c,b,ch)=(3,3,11)



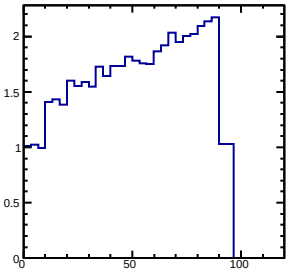
TVC sigma (RMS) (c,b,ch)=(3,3,12)



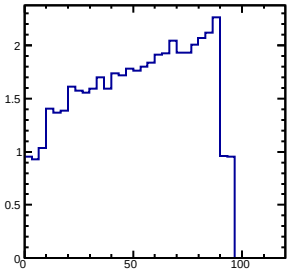
TVC sigma (RMS) (c,b,ch)=(3,3,13)



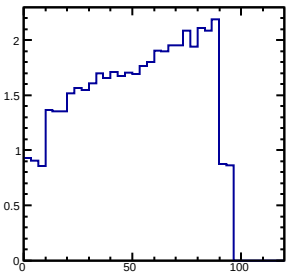
TVC sigma (RMS) (c,b,ch)=(3,3,14)



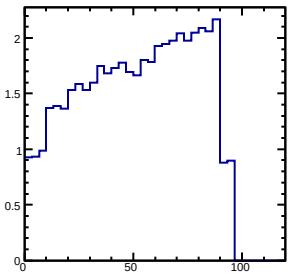
TVC sigma (RMS) (c,b,ch)=(3,3,15)



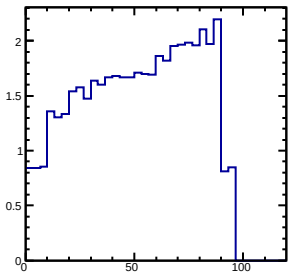
TVC sigma (RMS) (c,b,ch)=(3,4,0)



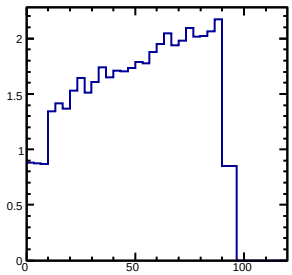
TVC sigma (RMS) (c,b,ch)=(3,4,1)



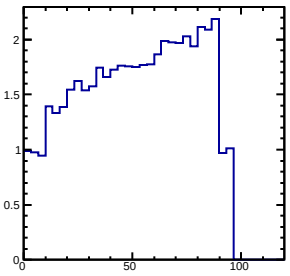
TVC sigma (RMS) (c,b,ch)=(3,4,2)



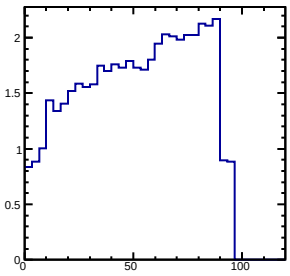
TVC sigma (RMS) (c,b,ch)=(3,4,3)



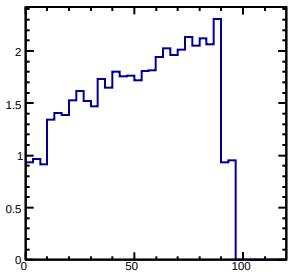
TVC sigma (RMS) (c,b,ch)=(3,4,4)



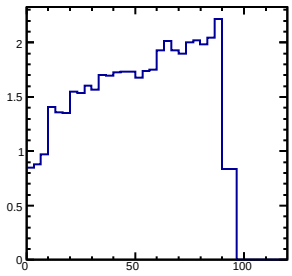
TVC sigma (RMS) (c,b,ch)=(3,4,5)



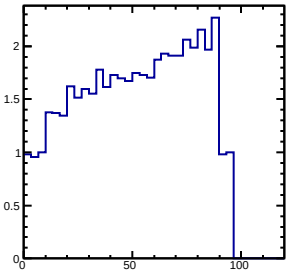
TVC sigma (RMS) (c,b,ch)=(3,4,6)



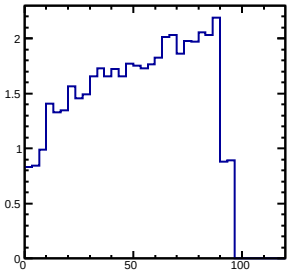
TVC sigma (RMS) (c,b,ch)=(3,4,7)



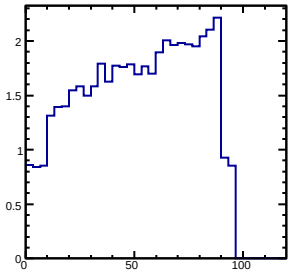
TVC sigma (RMS) (c,b,ch)=(3,4,8)



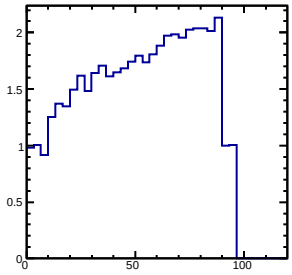
TVC sigma (RMS) (c,b,ch)=(3,4,9)



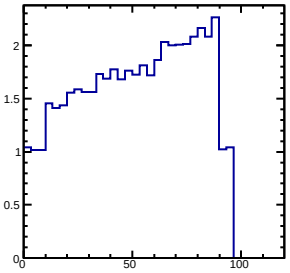
TVC sigma (RMS) (c,b,ch)=(3,4,10)



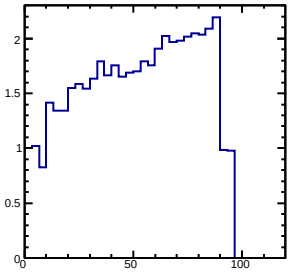
TVC sigma (RMS) (c,b,ch)=(3,4,11)



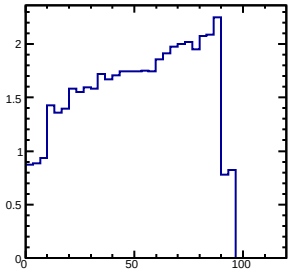
TVC sigma (RMS) (c,b,ch)=(3,4,12)



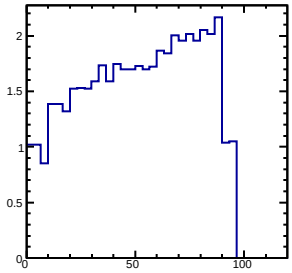
TVC sigma (RMS) (c,b,ch)=(3,4,13)



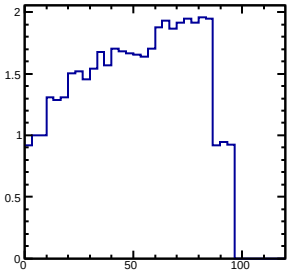
TVC sigma (RMS) (c,b,ch)=(3,4,14)



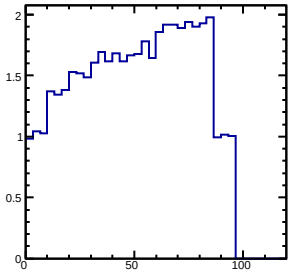
TVC sigma (RMS) (c,b,ch)=(3,4,15)



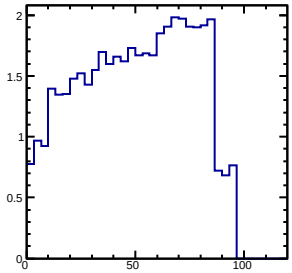
TVC sigma (RMS) (c,b,ch)=(3,5,0)



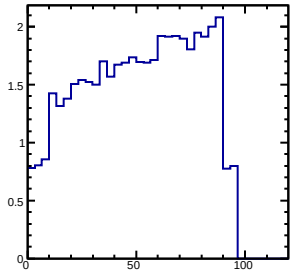
TVC sigma (RMS) (c,b,ch)=(3,5,1)



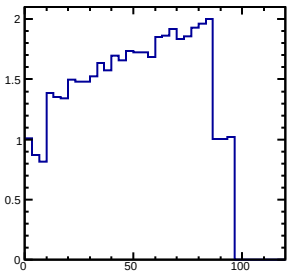
TVC sigma (RMS) (c,b,ch)=(3,5,2)



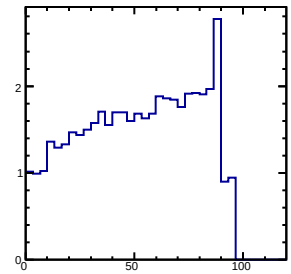
TVC sigma (RMS) (c,b,ch)=(3,5,3)



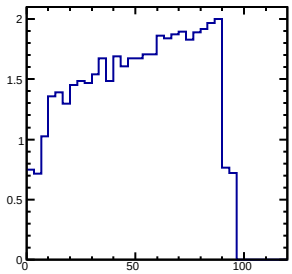
TVC sigma (RMS) (c,b,ch)=(3,5,4)



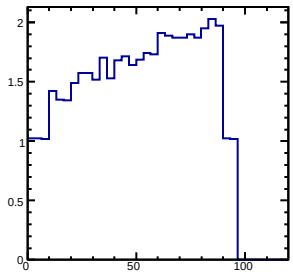
TVC sigma (RMS) (c,b,ch)=(3,5,5)



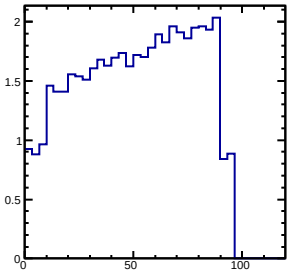
TVC sigma (RMS) (c,b,ch)=(3,5,6)



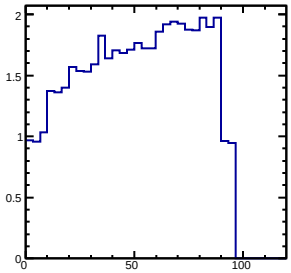
TVC sigma (RMS) (c,b,ch)=(3,5,7)



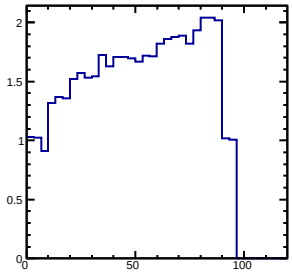
TVC sigma (RMS) (c,b,ch)=(3,5,8)



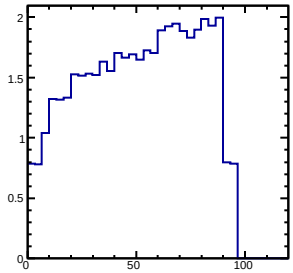
TVC sigma (RMS) (c,b,ch)=(3,5,9)



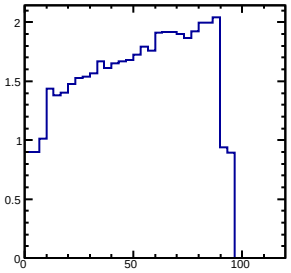
TVC sigma (RMS) (c,b,ch)=(3,5,10)



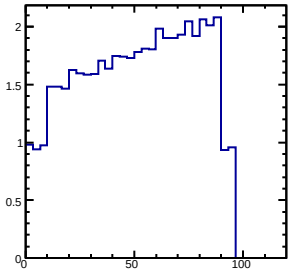
TVC sigma (RMS) (c,b,ch)=(3,5,11)



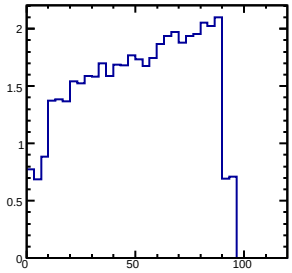
TVC sigma (RMS) (c,b,ch)=(3,5,12)



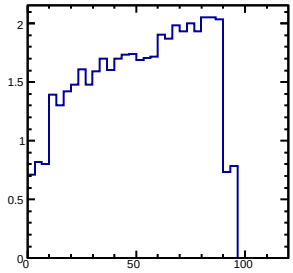
TVC sigma (RMS) (c,b,ch)=(3,5,13)



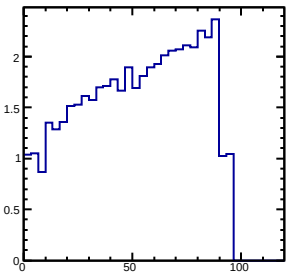
TVC sigma (RMS) (c,b,ch)=(3,5,14)



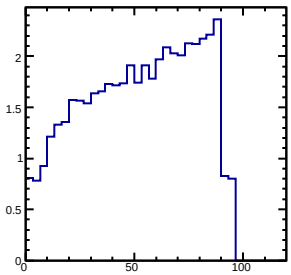
TVC sigma (RMS) (c,b,ch)=(3,5,15)



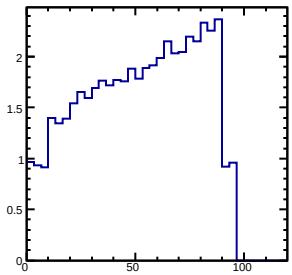
TVC sigma (RMS) (c,b,ch)=(3,6,0)



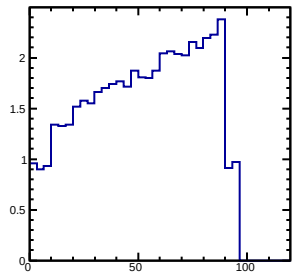
TVC sigma (RMS) (c,b,ch)=(3,6,1)



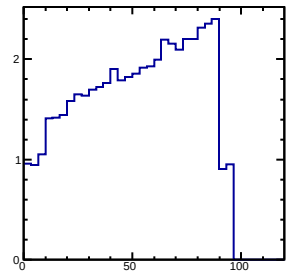
TVC sigma (RMS) (c,b,ch)=(3,6,2)



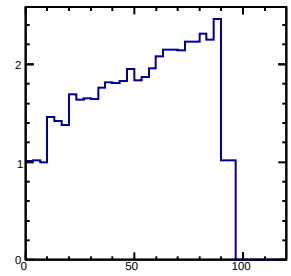
TVC sigma (RMS) (c,b,ch)=(3,6,3)



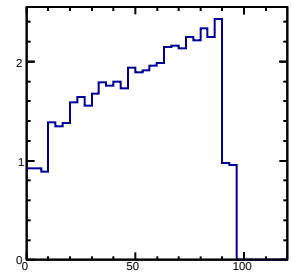
TVC sigma (RMS) (c,b,ch)=(3,6,4)



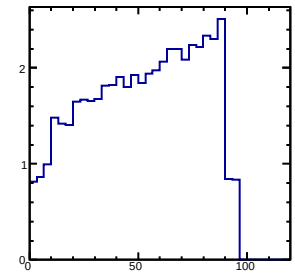
TVC sigma (RMS) (c,b,ch)=(3,6,5)



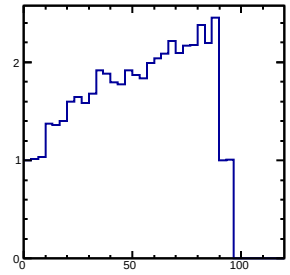
TVC sigma (RMS) (c,b,ch)=(3,6,6)



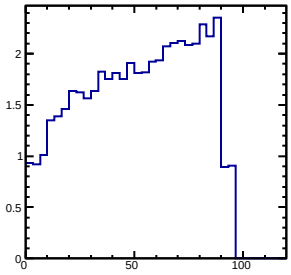
TVC sigma (RMS) (c,b,ch)=(3,6,7)



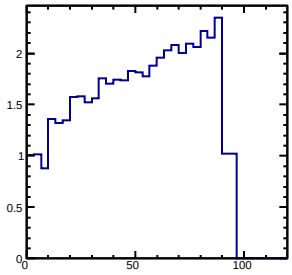
TVC sigma (RMS) (c,b,ch)=(3,6,8)



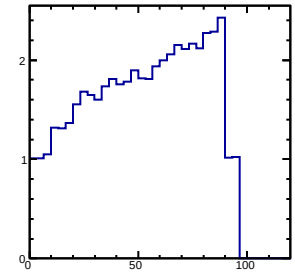
TVC sigma (RMS) (c,b,ch)=(3,6,9)



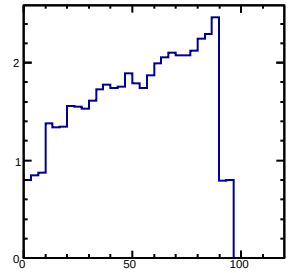
TVC sigma (RMS) (c,b,ch)=(3,6,10)



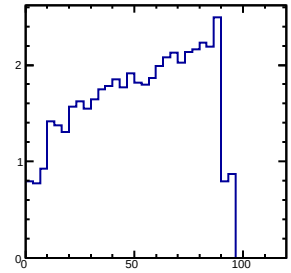
TVC sigma (RMS) (c,b,ch)=(3,6,11)



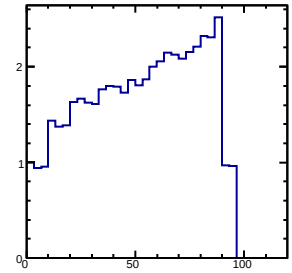
TVC sigma (RMS) (c,b,ch)=(3,6,12)



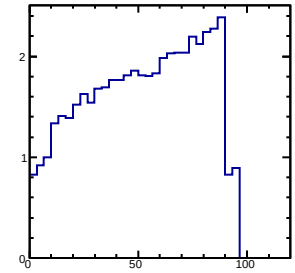
TVC sigma (RMS) (c,b,ch)=(3,6,13)



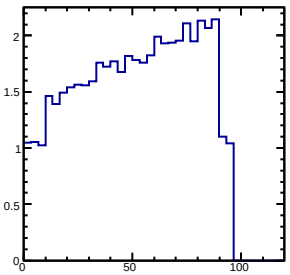
TVC sigma (RMS) (c,b,ch)=(3,6,14)



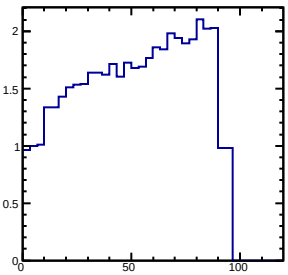
TVC sigma (RMS) (c,b,ch)=(3,6,15)



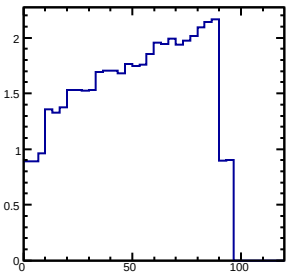
TVC sigma (RMS) (c,b,ch)=(3,7,0)



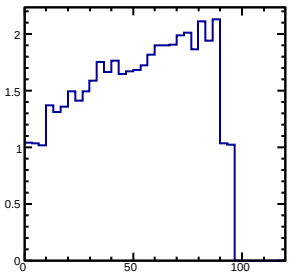
TVC sigma (RMS) (c,b,ch)=(3,7,1)



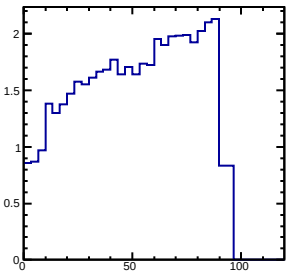
TVC sigma (RMS) (c,b,ch)=(3,7,2)



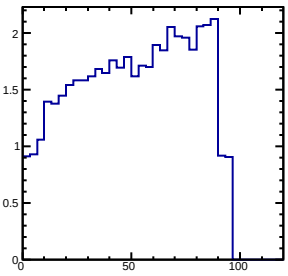
TVC sigma (RMS) (c,b,ch)=(3,7,3)



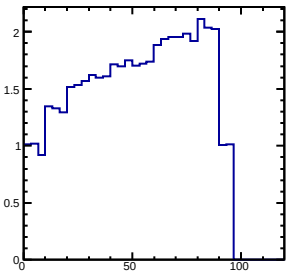
TVC sigma (RMS) (c,b,ch)=(3,7,4)



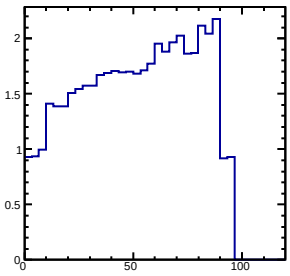
TVC sigma (RMS) (c,b,ch)=(3,7,5)



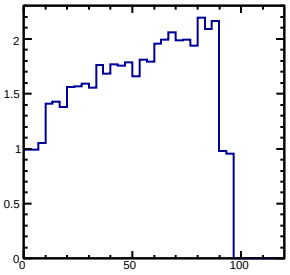
TVC sigma (RMS) (c,b,ch)=(3,7,6)



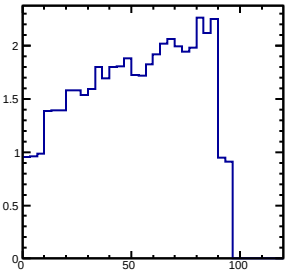
TVC sigma (RMS) (c,b,ch)=(3,7,7)



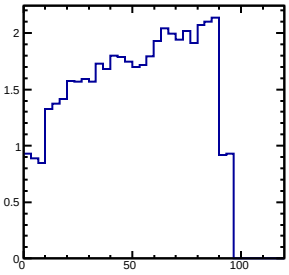
TVC sigma (RMS) (c,b,ch)=(3,7,8)



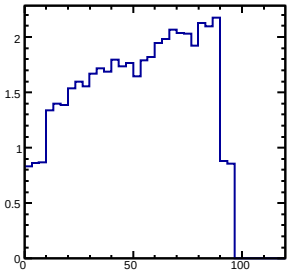
TVC sigma (RMS) (c,b,ch)=(3,7,9)



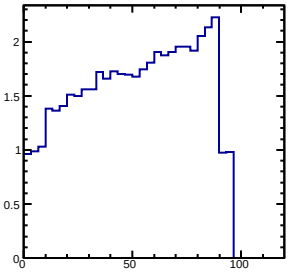
TVC sigma (RMS) (c,b,ch)=(3,7,10)



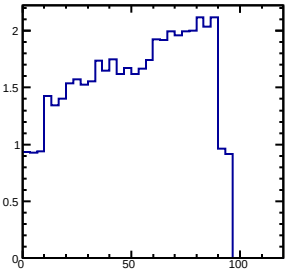
TVC sigma (RMS) (c,b,ch)=(3,7,11)



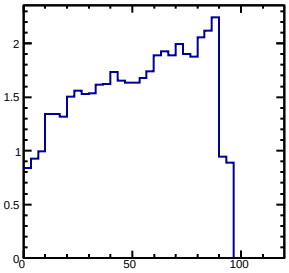
TVC sigma (RMS) (c,b,ch)=(3,7,12)



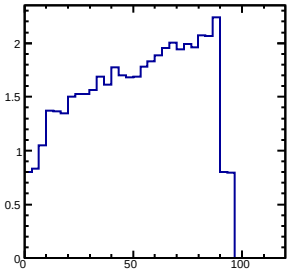
TVC sigma (RMS) (c,b,ch)=(3,7,13)



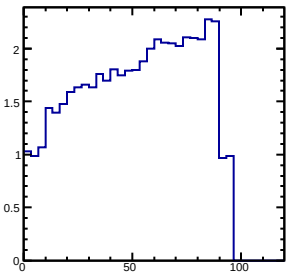
TVC sigma (RMS) (c,b,ch)=(3,7,14)



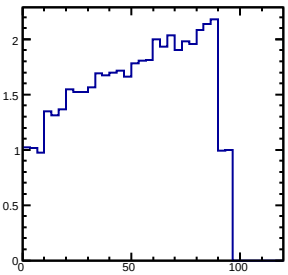
TVC sigma (RMS) (c,b,ch)=(3,7,15)



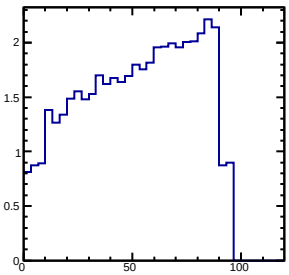
TVC sigma (RMS) (c,b,ch)=(3,8,0)



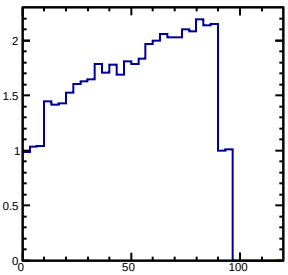
TVC sigma (RMS) (c,b,ch)=(3,8,1)



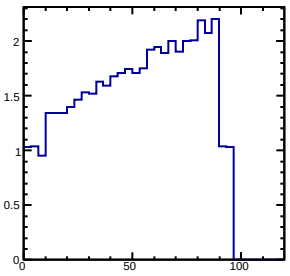
TVC sigma (RMS) (c,b,ch)=(3,8,2)



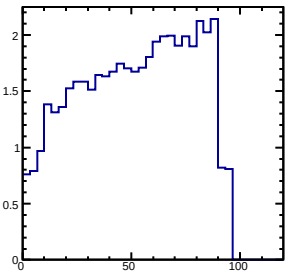
TVC sigma (RMS) (c,b,ch)=(3,8,3)



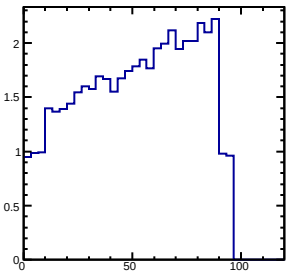
TVC sigma (RMS) (c,b,ch)=(3,8,4)



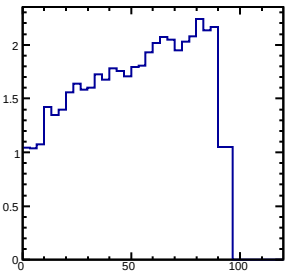
TVC sigma (RMS) (c,b,ch)=(3,8,5)



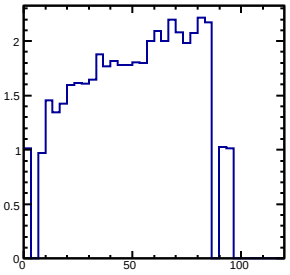
TVC sigma (RMS) (c,b,ch)=(3,8,6)



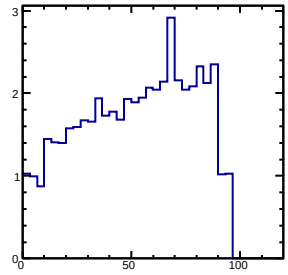
TVC sigma (RMS) (c,b,ch)=(3,8,7)



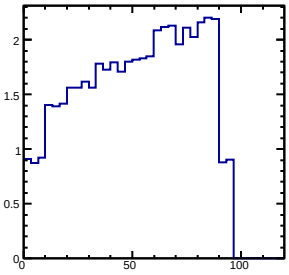
TVC sigma (RMS) (c,b,ch)=(3,8,8)



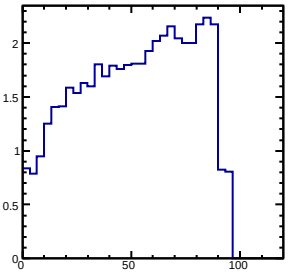
TVC sigma (RMS) (c,b,ch)=(3,8,9)



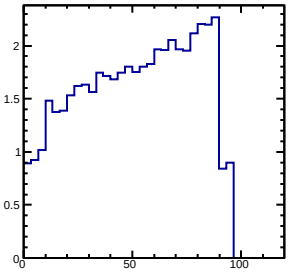
TVC sigma (RMS) (c,b,ch)=(3,8,10)



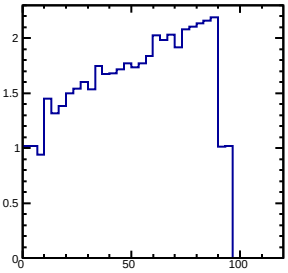
TVC sigma (RMS) (c,b,ch)=(3,8,11)



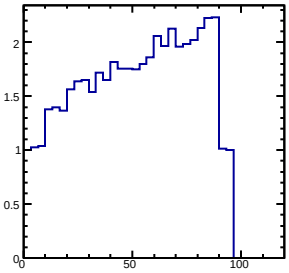
TVC sigma (RMS) (c,b,ch)=(3,8,12)



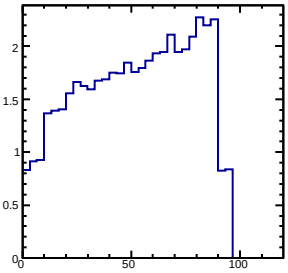
TVC sigma (RMS) (c,b,ch)=(3,8,13)



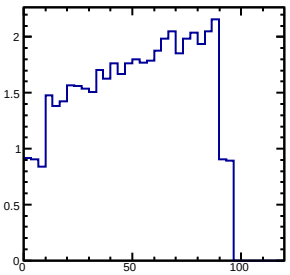
TVC sigma (RMS) (c,b,ch)=(3,8,14)



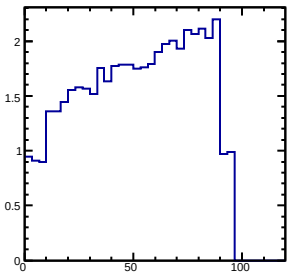
TVC sigma (RMS) (c,b,ch)=(3,8,15)



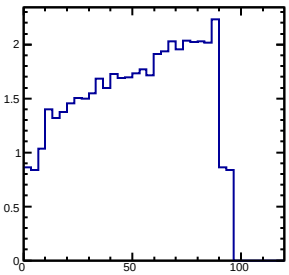
TVC sigma (RMS) (c,b,ch)=(3,9,0)



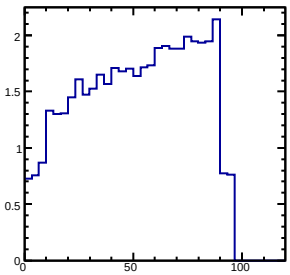
TVC sigma (RMS) (c,b,ch)=(3,9,1)



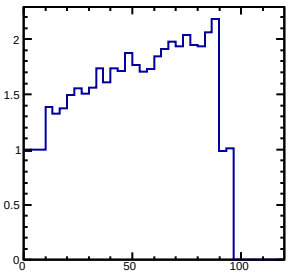
TVC sigma (RMS) (c,b,ch)=(3,9,2)



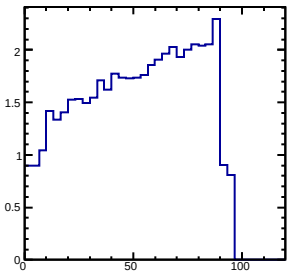
TVC sigma (RMS) (c,b,ch)=(3,9,3)



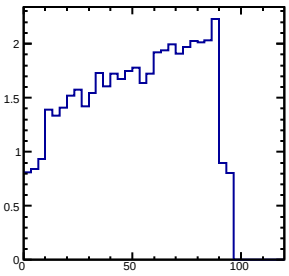
TVC sigma (RMS) (c,b,ch)=(3,9,4)



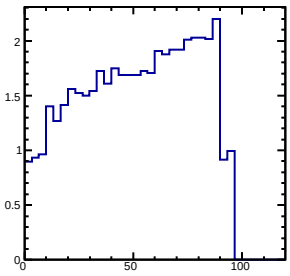
TVC sigma (RMS) (c,b,ch)=(3,9,5)



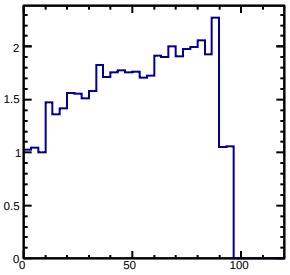
TVC sigma (RMS) (c,b,ch)=(3,9,6)



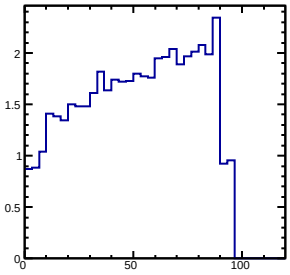
TVC sigma (RMS) (c,b,ch)=(3,9,7)



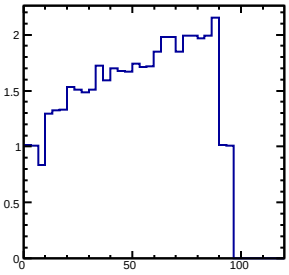
TVC sigma (RMS) (c,b,ch)=(3,9,8)



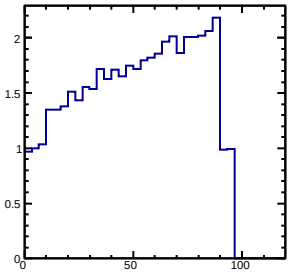
TVC sigma (RMS) (c,b,ch)=(3,9,9)



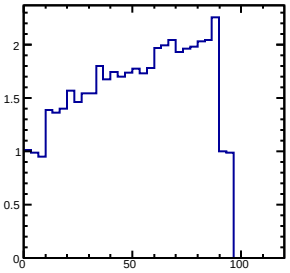
TVC sigma (RMS) (c,b,ch)=(3,9,10)



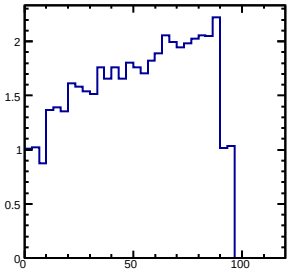
TVC sigma (RMS) (c,b,ch)=(3,9,11)



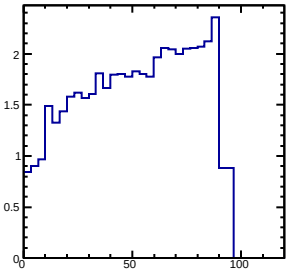
TVC sigma (RMS) (c,b,ch)=(3,9,12)



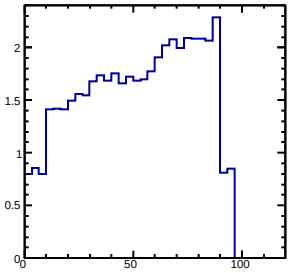
TVC sigma (RMS) (c,b,ch)=(3,9,13)

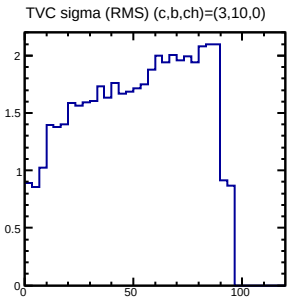


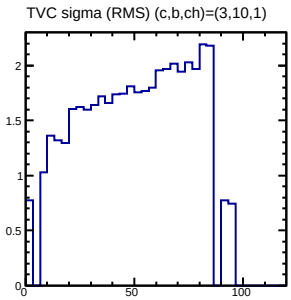
TVC sigma (RMS) (c,b,ch)=(3,9,14)

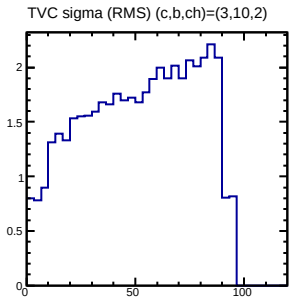


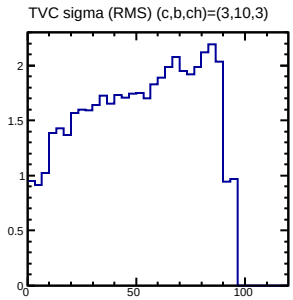
TVC sigma (RMS) (c,b,ch)=(3,9,15)

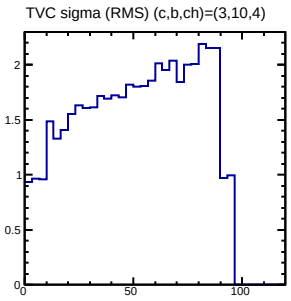


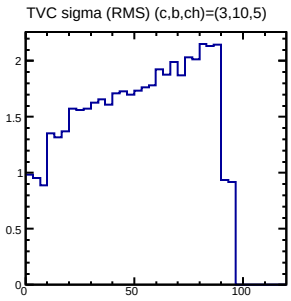

TVC sigma (RMS) (c,b,ch)=(3,10,0)

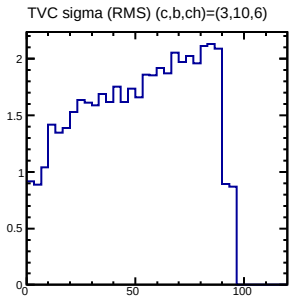

TVC sigma (RMS) (c,b,ch)=(3,10,1)

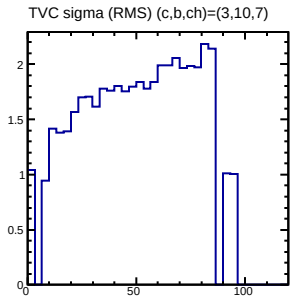

TVC sigma (RMS) (c,b,ch)=(3,10,2)

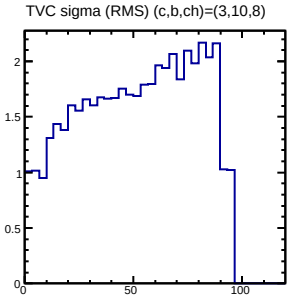

TVC sigma (RMS) (c,b,ch)=(3,10,3)

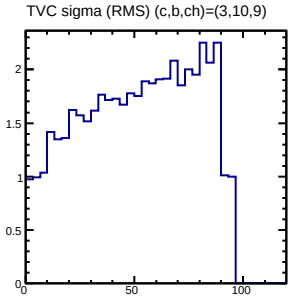

TVC sigma (RMS) (c,b,ch)=(3,10,4)

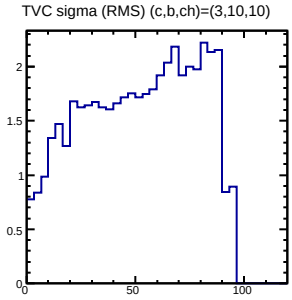

TVC sigma (RMS) (c,b,ch)=(3,10,5)

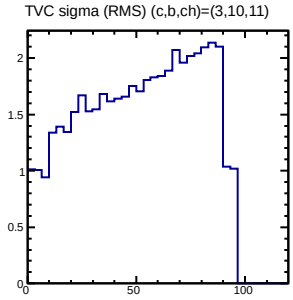

TVC sigma (RMS) (c,b,ch)=(3,10,6)

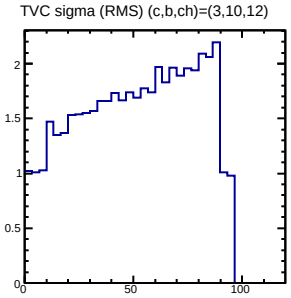

TVC sigma (RMS) (c,b,ch)=(3,10,7)

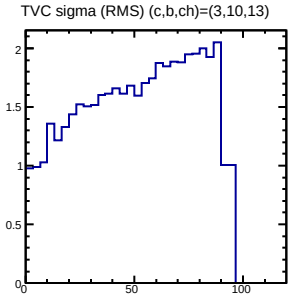

TVC sigma (RMS) (c,b,ch)=(3,10,8)

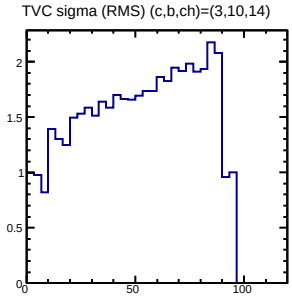

TVC sigma (RMS) (c,b,ch)=(3,10,9)

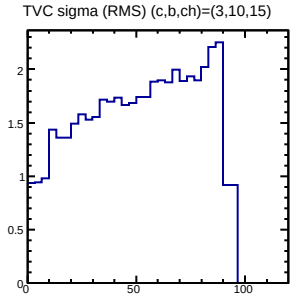

TVC sigma (RMS) (c,b,ch)=(3,10,10)

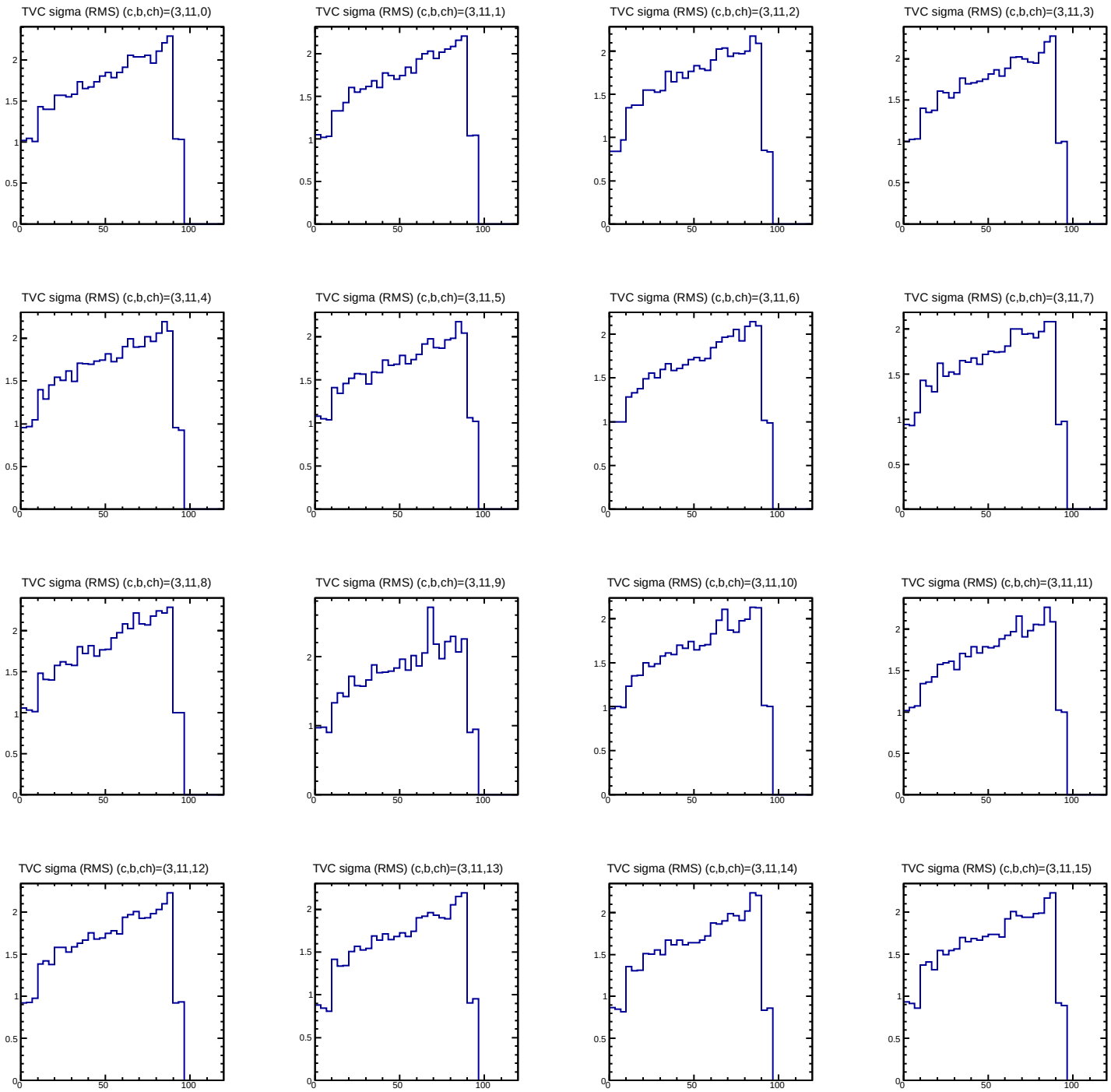

TVC sigma (RMS) (c,b,ch)=(3,10,11)


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

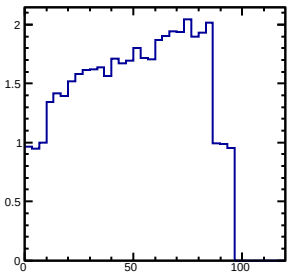

TVC sigma (RMS) (c,b,ch)=(3,10,13)


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

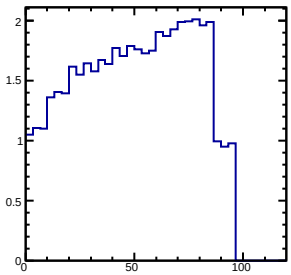

TVC sigma (RMS) (c,b,ch)=(3,10,15)


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)

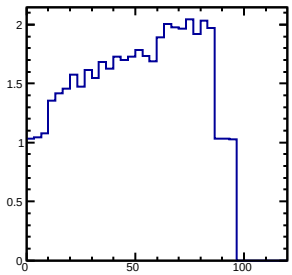
TVC sigma (RMS) (c,b,ch)=(4,0,0)



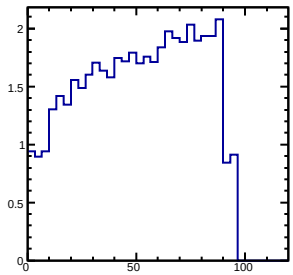
TVC sigma (RMS) (c,b,ch)=(4,0,1)



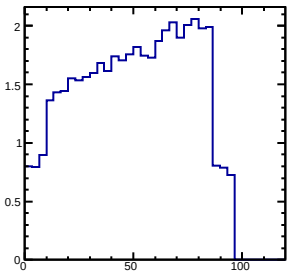
TVC sigma (RMS) (c,b,ch)=(4,0,2)



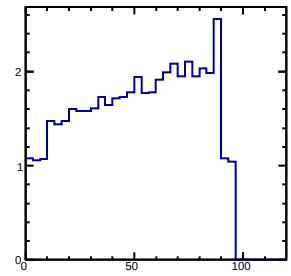
TVC sigma (RMS) (c,b,ch)=(4,0,3)



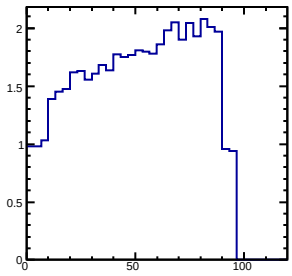
TVC sigma (RMS) (c,b,ch)=(4,0,4)



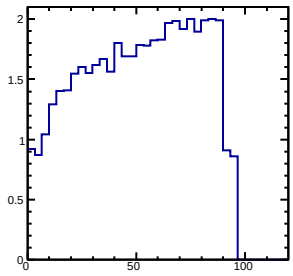
TVC sigma (RMS) (c,b,ch)=(4,0,5)



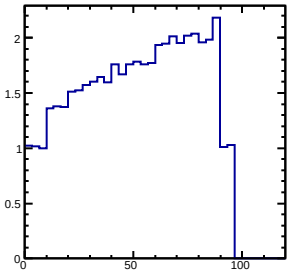
TVC sigma (RMS) (c,b,ch)=(4,0,6)



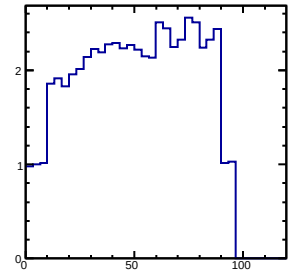
TVC sigma (RMS) (c,b,ch)=(4,0,7)



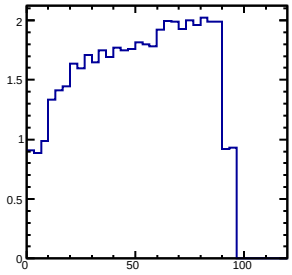
TVC sigma (RMS) (c,b,ch)=(4,0,8)



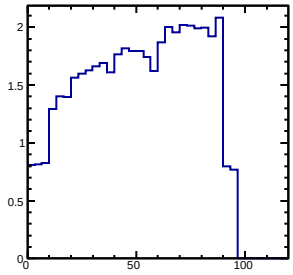
TVC sigma (RMS) (c,b,ch)=(4,0,9)



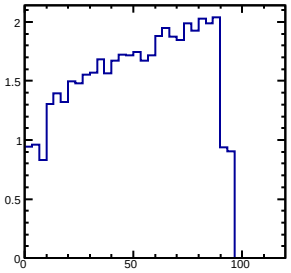
TVC sigma (RMS) (c,b,ch)=(4,0,10)



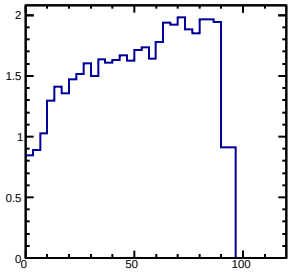
TVC sigma (RMS) (c,b,ch)=(4,0,11)



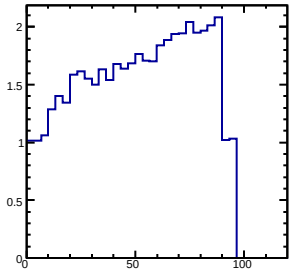
TVC sigma (RMS) (c,b,ch)=(4,0,12)



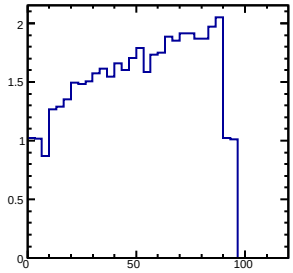
TVC sigma (RMS) (c,b,ch)=(4,0,13)



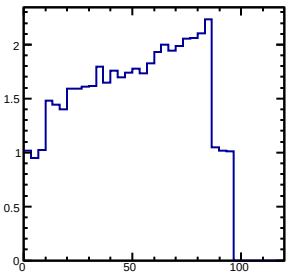
TVC sigma (RMS) (c,b,ch)=(4,0,14)



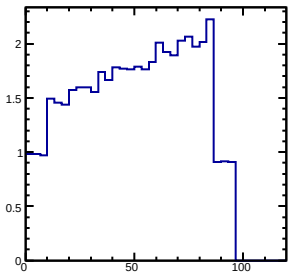
TVC sigma (RMS) (c,b,ch)=(4,0,15)



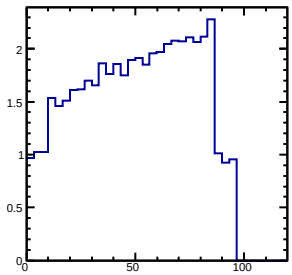
TVC sigma (RMS) (c,b,ch)=(4,1,0)



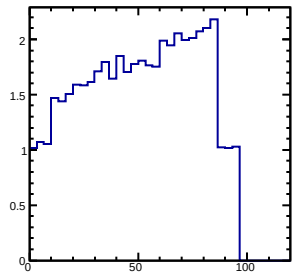
TVC sigma (RMS) (c,b,ch)=(4,1,1)



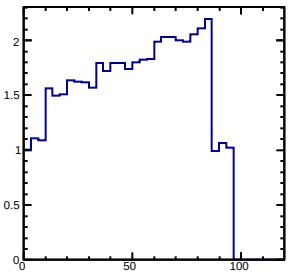
TVC sigma (RMS) (c,b,ch)=(4,1,2)



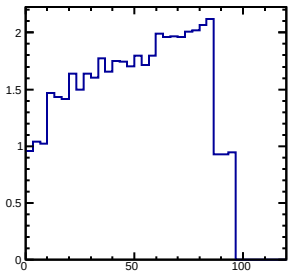
TVC sigma (RMS) (c,b,ch)=(4,1,3)



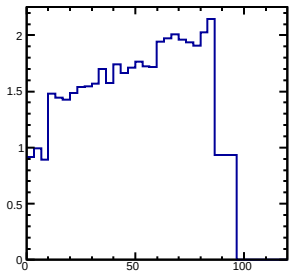
TVC sigma (RMS) (c,b,ch)=(4,1,4)



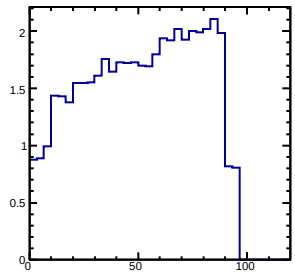
TVC sigma (RMS) (c,b,ch)=(4,1,5)



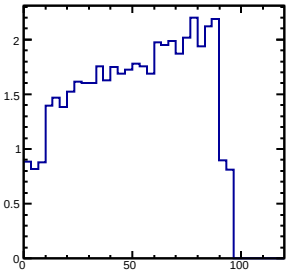
TVC sigma (RMS) (c,b,ch)=(4,1,6)



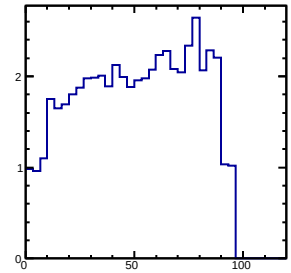
TVC sigma (RMS) (c,b,ch)=(4,1,7)



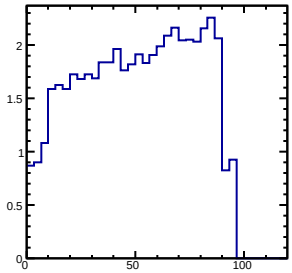
TVC sigma (RMS) (c,b,ch)=(4,1,8)



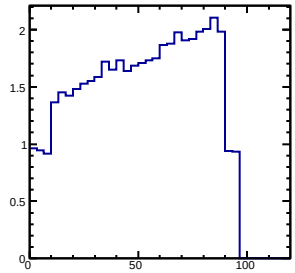
TVC sigma (RMS) (c,b,ch)=(4,1,9)



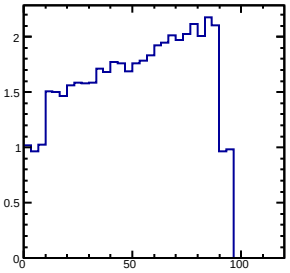
TVC sigma (RMS) (c,b,ch)=(4,1,10)



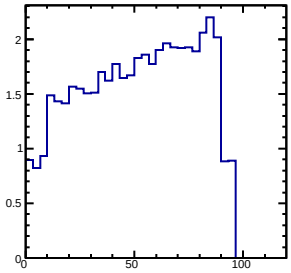
TVC sigma (RMS) (c,b,ch)=(4,1,11)



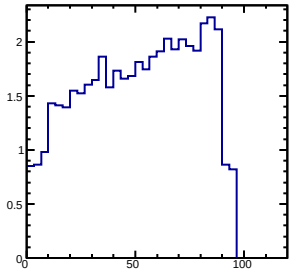
TVC sigma (RMS) (c,b,ch)=(4,1,12)



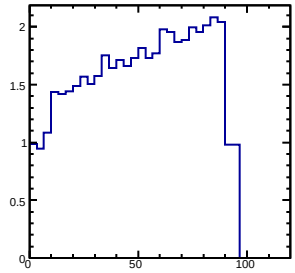
TVC sigma (RMS) (c,b,ch)=(4,1,13)

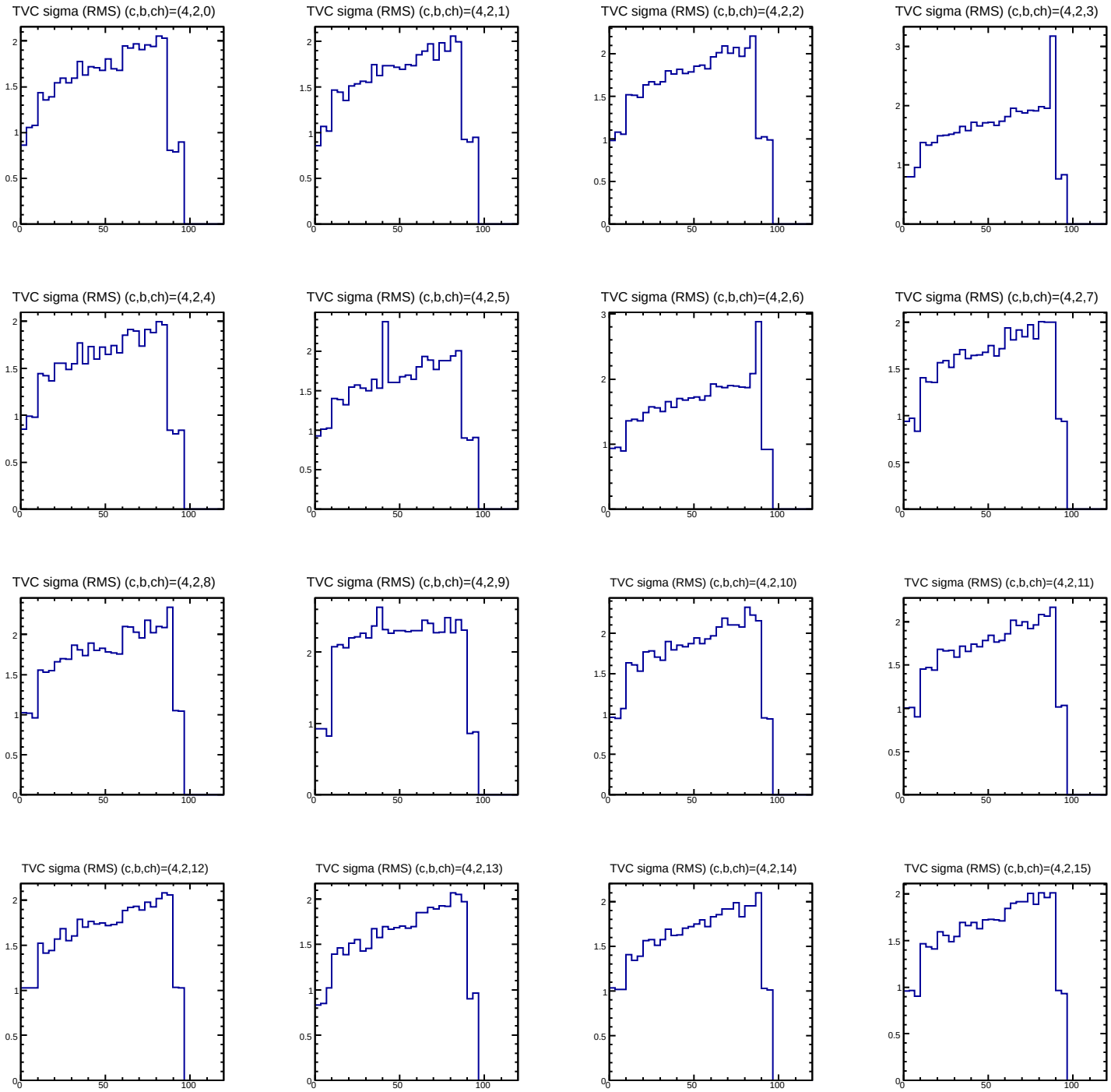


TVC sigma (RMS) (c,b,ch)=(4,1,14)

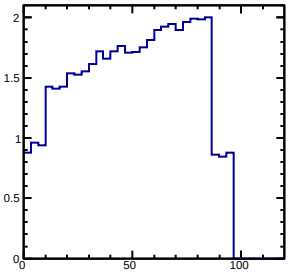


TVC sigma (RMS) (c,b,ch)=(4,1,15)

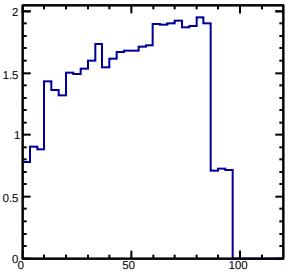



TVC sigma (RMS) (c,b,ch)=(4,2,0)
TVC sigma (RMS) (c,b,ch)=(4,2,1)
TVC sigma (RMS) (c,b,ch)=(4,2,2)
TVC sigma (RMS) (c,b,ch)=(4,2,3)
TVC sigma (RMS) (c,b,ch)=(4,2,4)
TVC sigma (RMS) (c,b,ch)=(4,2,5)
TVC sigma (RMS) (c,b,ch)=(4,2,6)
TVC sigma (RMS) (c,b,ch)=(4,2,7)
TVC sigma (RMS) (c,b,ch)=(4,2,8)
TVC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

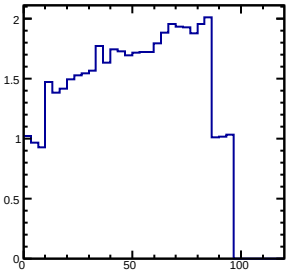
TVC sigma (RMS) (c,b,ch)=(4,3,0)



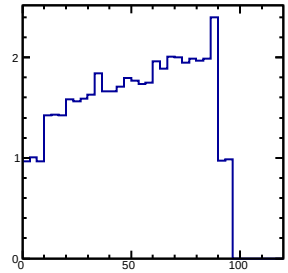
TVC sigma (RMS) (c,b,ch)=(4,3,1)



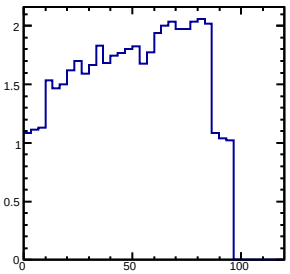
TVC sigma (RMS) (c,b,ch)=(4,3,2)



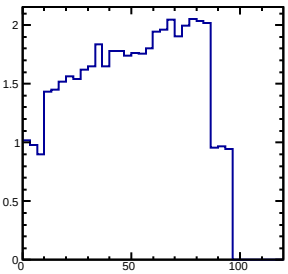
TVC sigma (RMS) (c,b,ch)=(4,3,3)



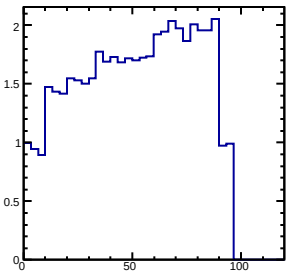
TVC sigma (RMS) (c,b,ch)=(4,3,4)



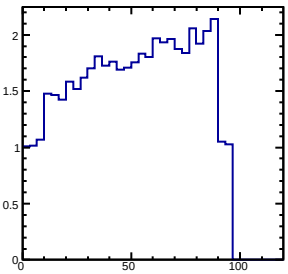
TVC sigma (RMS) (c,b,ch)=(4,3,5)



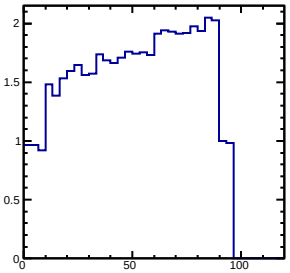
TVC sigma (RMS) (c,b,ch)=(4,3,6)



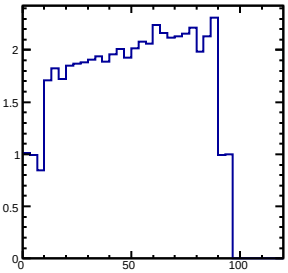
TVC sigma (RMS) (c,b,ch)=(4,3,7)



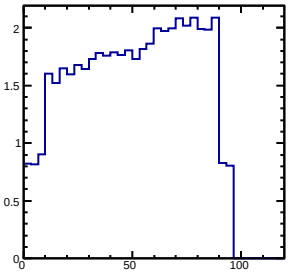
TVC sigma (RMS) (c,b,ch)=(4,3,8)



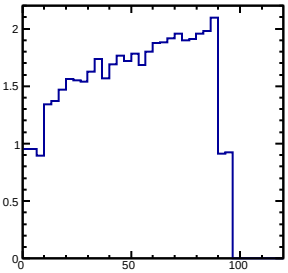
TVC sigma (RMS) (c,b,ch)=(4,3,9)



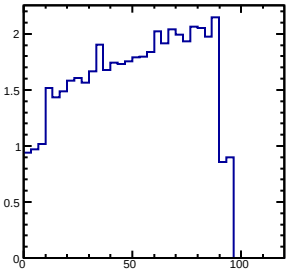
TVC sigma (RMS) (c,b,ch)=(4,3,10)



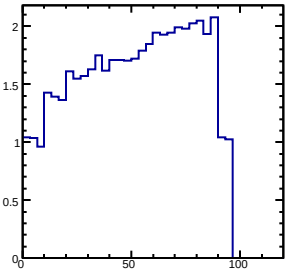
TVC sigma (RMS) (c,b,ch)=(4,3,11)



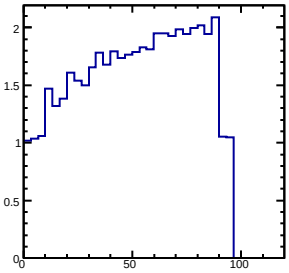
TVC sigma (RMS) (c,b,ch)=(4,3,12)



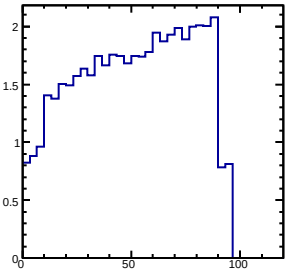
TVC sigma (RMS) (c,b,ch)=(4,3,13)



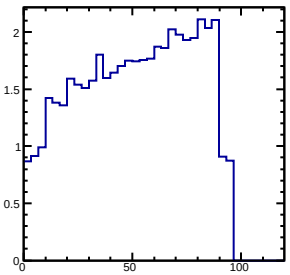
TVC sigma (RMS) (c,b,ch)=(4,3,14)



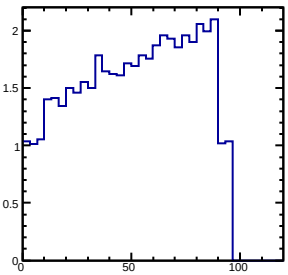
TVC sigma (RMS) (c,b,ch)=(4,3,15)



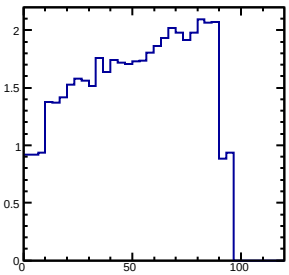
TVC sigma (RMS) (c,b,ch)=(4,4,0)



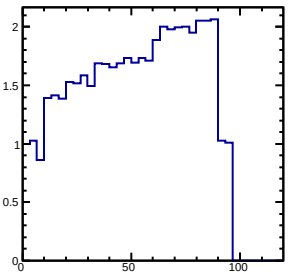
TVC sigma (RMS) (c,b,ch)=(4,4,1)



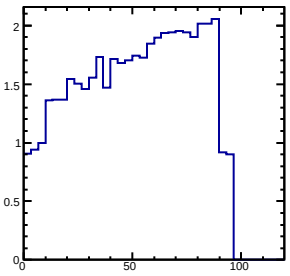
TVC sigma (RMS) (c,b,ch)=(4,4,2)



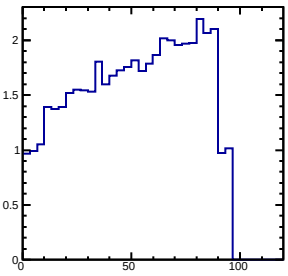
TVC sigma (RMS) (c,b,ch)=(4,4,3)



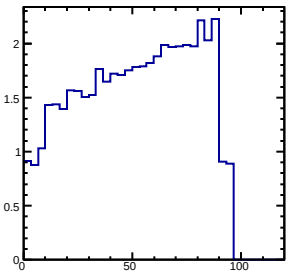
TVC sigma (RMS) (c,b,ch)=(4,4,4)



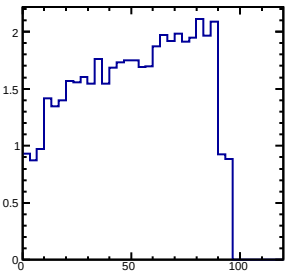
TVC sigma (RMS) (c,b,ch)=(4,4,5)



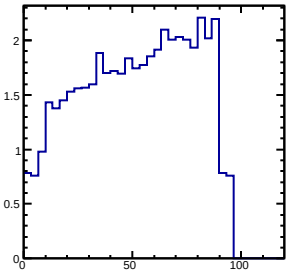
TVC sigma (RMS) (c,b,ch)=(4,4,6)



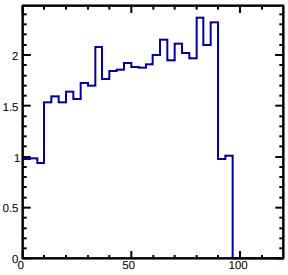
TVC sigma (RMS) (c,b,ch)=(4,4,7)



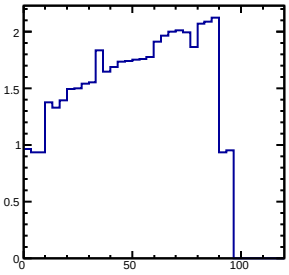
TVC sigma (RMS) (c,b,ch)=(4,4,8)



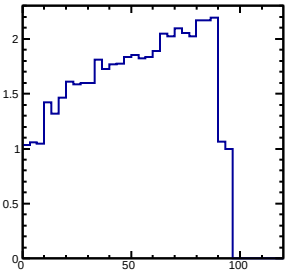
TVC sigma (RMS) (c,b,ch)=(4,4,9)



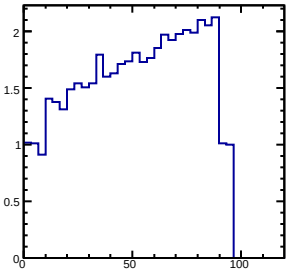
TVC sigma (RMS) (c,b,ch)=(4,4,10)



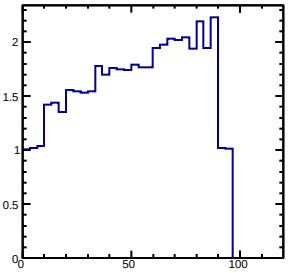
TVC sigma (RMS) (c,b,ch)=(4,4,11)



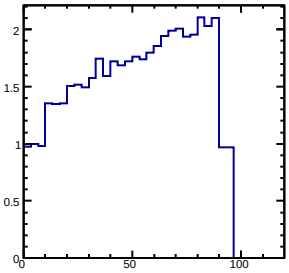
TVC sigma (RMS) (c,b,ch)=(4,4,12)



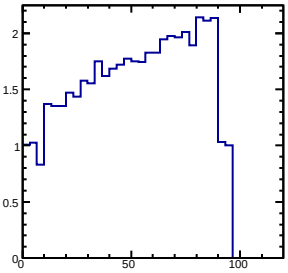
TVC sigma (RMS) (c,b,ch)=(4,4,13)

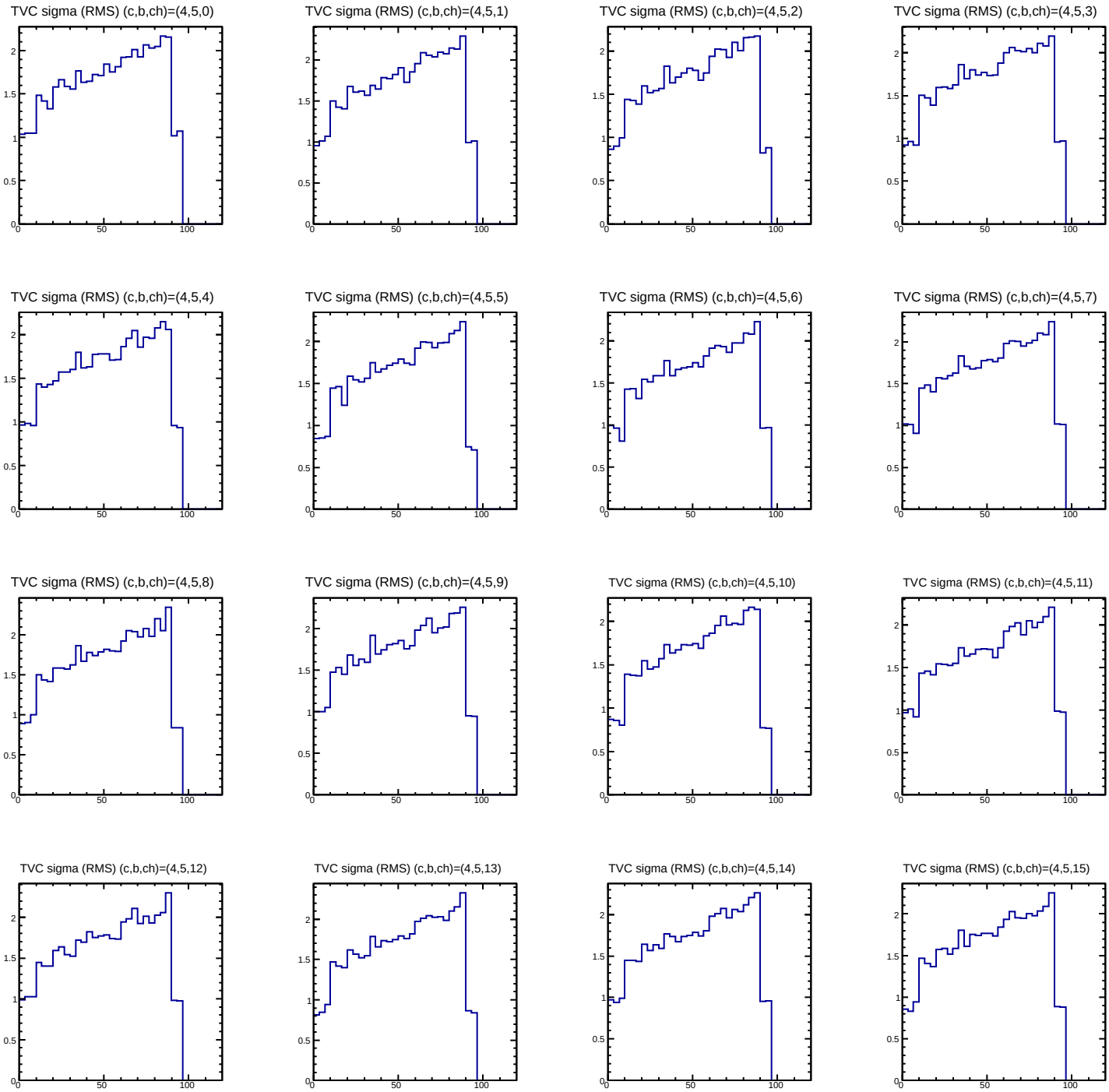


TVC sigma (RMS) (c,b,ch)=(4,4,14)

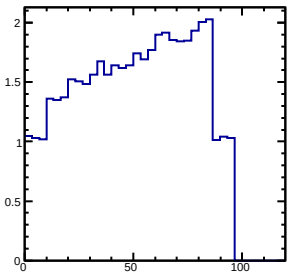


TVC sigma (RMS) (c,b,ch)=(4,4,15)

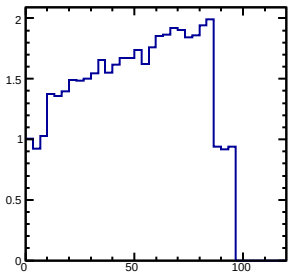



TVC sigma (RMS) (c,b,ch)=(4,5,0)
TVC sigma (RMS) (c,b,ch)=(4,5,1)
TVC sigma (RMS) (c,b,ch)=(4,5,2)
TVC sigma (RMS) (c,b,ch)=(4,5,3)
TVC sigma (RMS) (c,b,ch)=(4,5,4)
TVC sigma (RMS) (c,b,ch)=(4,5,5)
TVC sigma (RMS) (c,b,ch)=(4,5,6)
TVC sigma (RMS) (c,b,ch)=(4,5,7)
TVC sigma (RMS) (c,b,ch)=(4,5,8)
TVC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

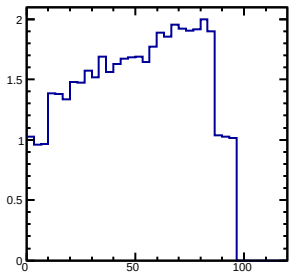
TVC sigma (RMS) (c,b,ch)=(4,6,0)



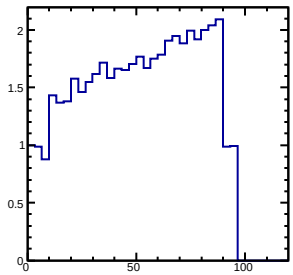
TVC sigma (RMS) (c,b,ch)=(4,6,1)



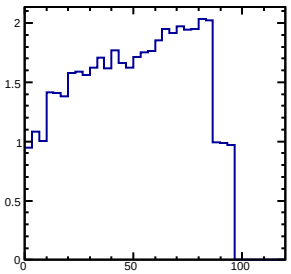
TVC sigma (RMS) (c,b,ch)=(4,6,2)



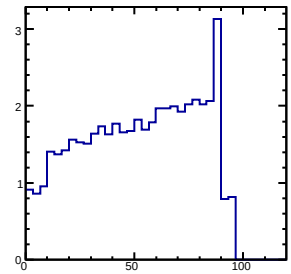
TVC sigma (RMS) (c,b,ch)=(4,6,3)



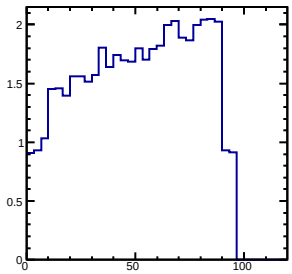
TVC sigma (RMS) (c,b,ch)=(4,6,4)



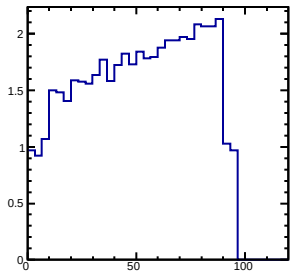
TVC sigma (RMS) (c,b,ch)=(4,6,5)



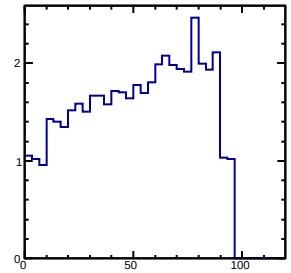
TVC sigma (RMS) (c,b,ch)=(4,6,6)



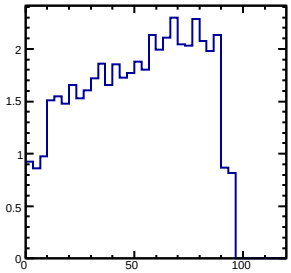
TVC sigma (RMS) (c,b,ch)=(4,6,7)



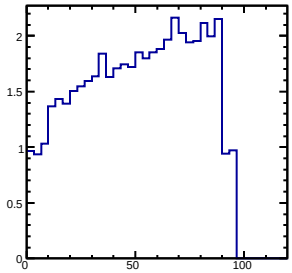
TVC sigma (RMS) (c,b,ch)=(4,6,8)



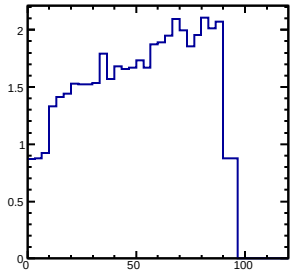
TVC sigma (RMS) (c,b,ch)=(4,6,9)



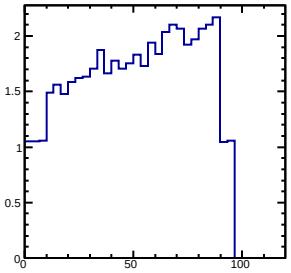
TVC sigma (RMS) (c,b,ch)=(4,6,10)



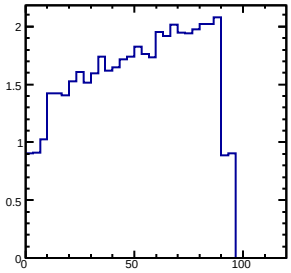
TVC sigma (RMS) (c,b,ch)=(4,6,11)



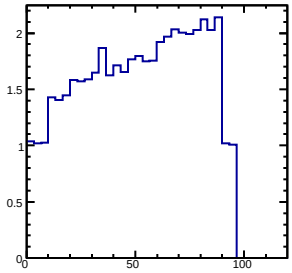
TVC sigma (RMS) (c,b,ch)=(4,6,12)



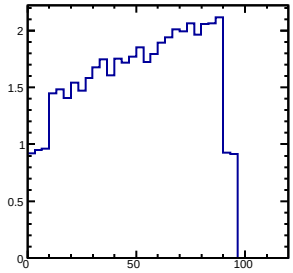
TVC sigma (RMS) (c,b,ch)=(4,6,13)



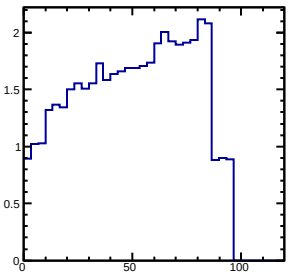
TVC sigma (RMS) (c,b,ch)=(4,6,14)



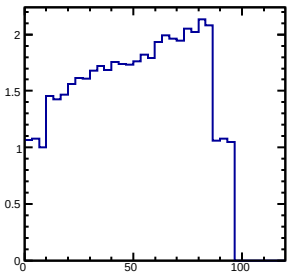
TVC sigma (RMS) (c,b,ch)=(4,6,15)



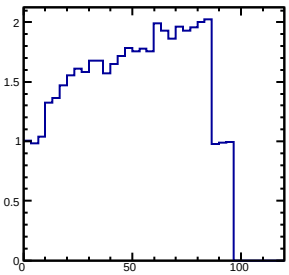
TVC sigma (RMS) (c,b,ch)=(4,7,0)



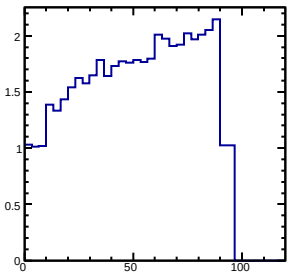
TVC sigma (RMS) (c,b,ch)=(4,7,1)



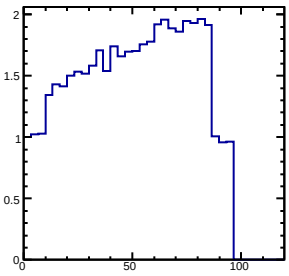
TVC sigma (RMS) (c,b,ch)=(4,7,2)



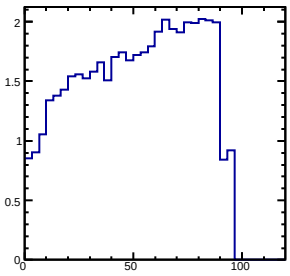
TVC sigma (RMS) (c,b,ch)=(4,7,3)



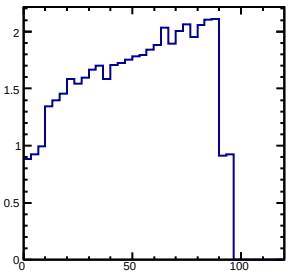
TVC sigma (RMS) (c,b,ch)=(4,7,4)



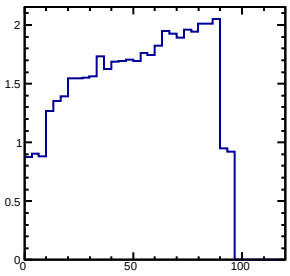
TVC sigma (RMS) (c,b,ch)=(4,7,5)



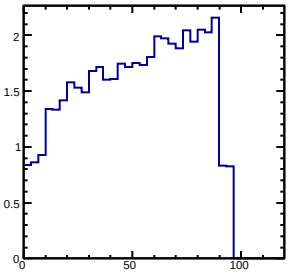
TVC sigma (RMS) (c,b,ch)=(4,7,6)



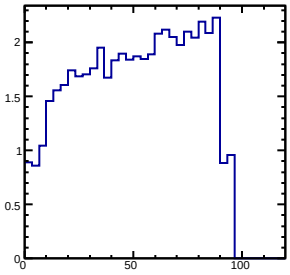
TVC sigma (RMS) (c,b,ch)=(4,7,7)



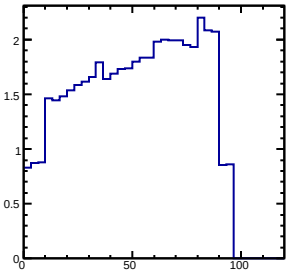
TVC sigma (RMS) (c,b,ch)=(4,7,8)



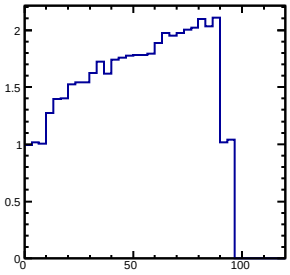
TVC sigma (RMS) (c,b,ch)=(4,7,9)



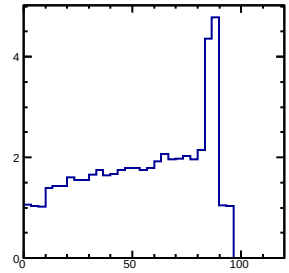
TVC sigma (RMS) (c,b,ch)=(4,7,10)



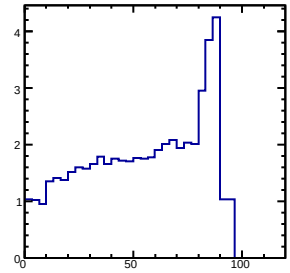
TVC sigma (RMS) (c,b,ch)=(4,7,11)



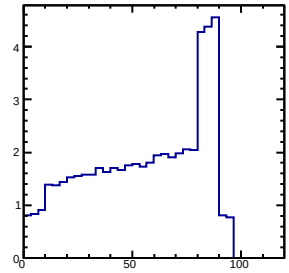
TVC sigma (RMS) (c,b,ch)=(4,7,12)



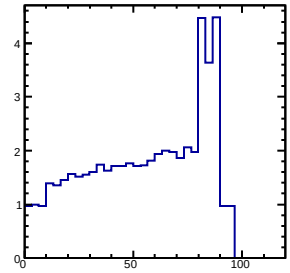
TVC sigma (RMS) (c,b,ch)=(4,7,13)

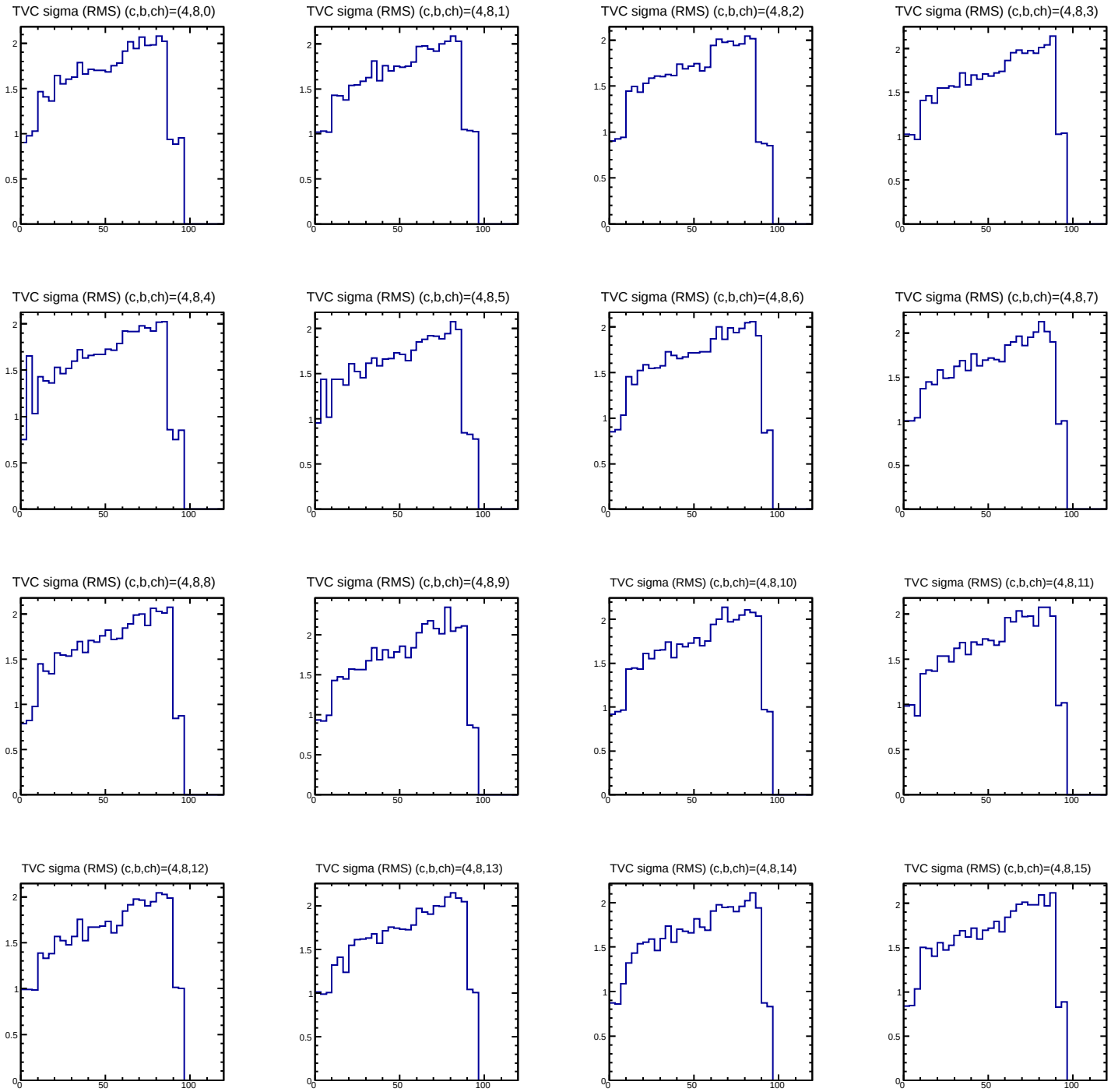


TVC sigma (RMS) (c,b,ch)=(4,7,14)

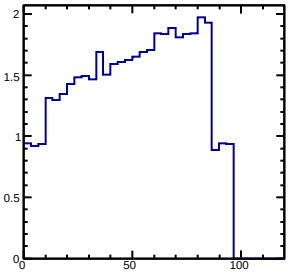


TVC sigma (RMS) (c,b,ch)=(4,7,15)

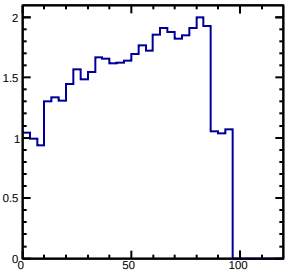



TVC sigma (RMS) (c,b,ch)=(4,8,0)
TVC sigma (RMS) (c,b,ch)=(4,8,1)
TVC sigma (RMS) (c,b,ch)=(4,8,2)
TVC sigma (RMS) (c,b,ch)=(4,8,3)
TVC sigma (RMS) (c,b,ch)=(4,8,4)
TVC sigma (RMS) (c,b,ch)=(4,8,5)
TVC sigma (RMS) (c,b,ch)=(4,8,6)
TVC sigma (RMS) (c,b,ch)=(4,8,7)
TVC sigma (RMS) (c,b,ch)=(4,8,8)
TVC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

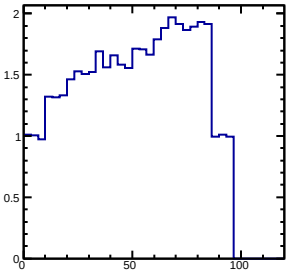
TVC sigma (RMS) (c,b,ch)=(4,9,0)



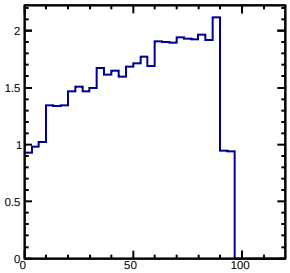
TVC sigma (RMS) (c,b,ch)=(4,9,1)



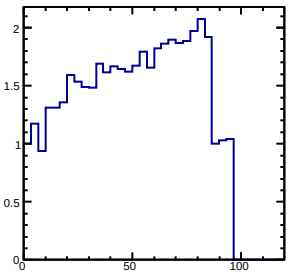
TVC sigma (RMS) (c,b,ch)=(4,9,2)



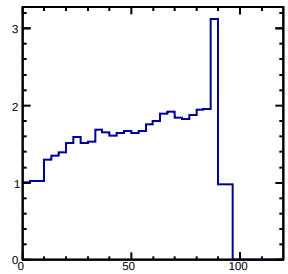
TVC sigma (RMS) (c,b,ch)=(4,9,3)



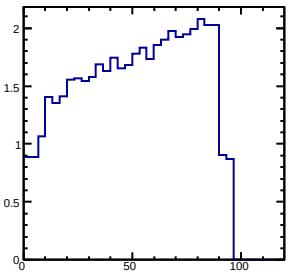
TVC sigma (RMS) (c,b,ch)=(4,9,4)



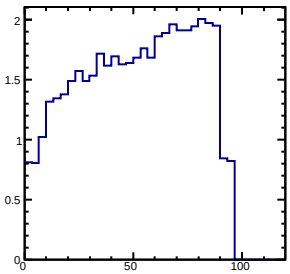
TVC sigma (RMS) (c,b,ch)=(4,9,5)



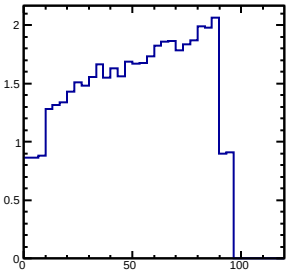
TVC sigma (RMS) (c,b,ch)=(4,9,6)



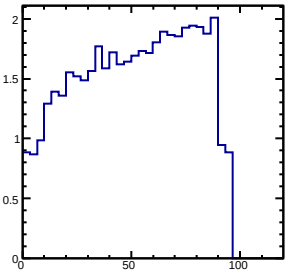
TVC sigma (RMS) (c,b,ch)=(4,9,7)



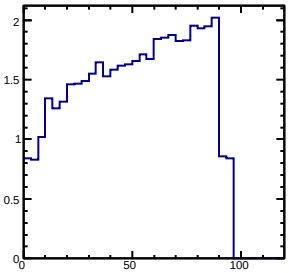
TVC sigma (RMS) (c,b,ch)=(4,9,8)



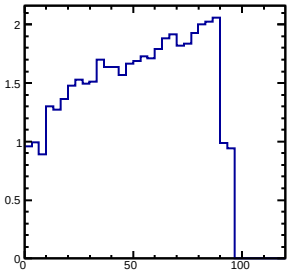
TVC sigma (RMS) (c,b,ch)=(4,9,9)



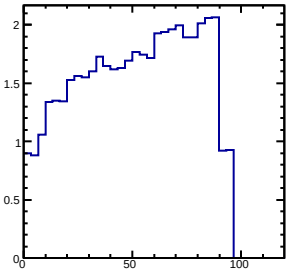
TVC sigma (RMS) (c,b,ch)=(4,9,10)



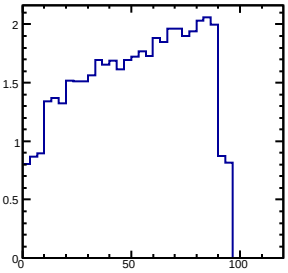
TVC sigma (RMS) (c,b,ch)=(4,9,11)



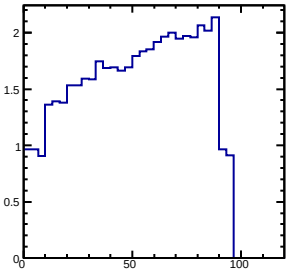
TVC sigma (RMS) (c,b,ch)=(4,9,12)



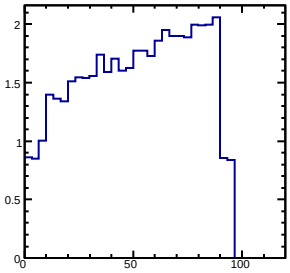
TVC sigma (RMS) (c,b,ch)=(4,9,13)

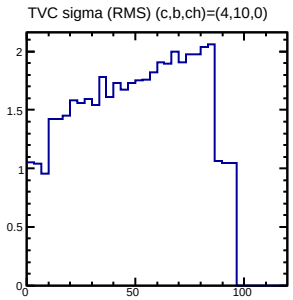


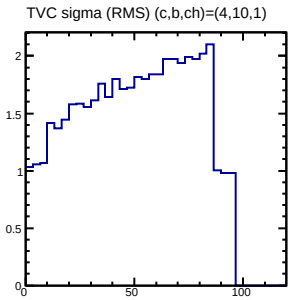
TVC sigma (RMS) (c,b,ch)=(4,9,14)

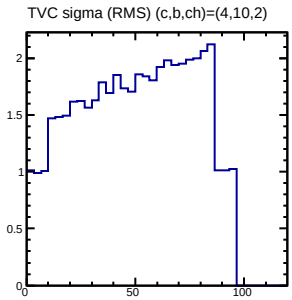


TVC sigma (RMS) (c,b,ch)=(4,9,15)




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


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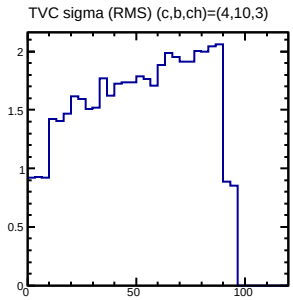
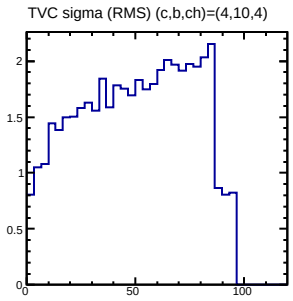
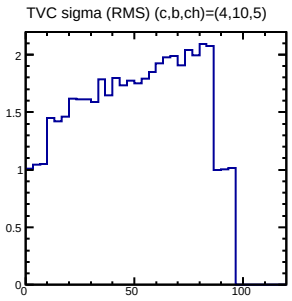
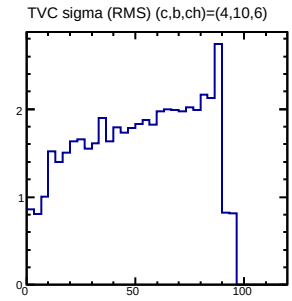
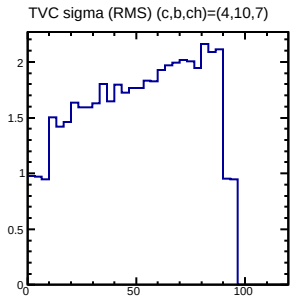
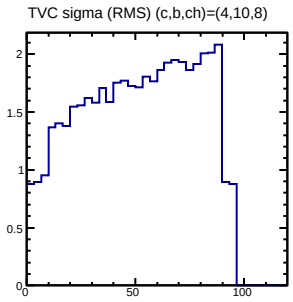

TVC sigma (RMS) (c,b,ch)=(4,10,3)

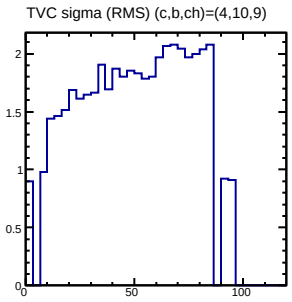

TVC sigma (RMS) (c,b,ch)=(4,10,4)

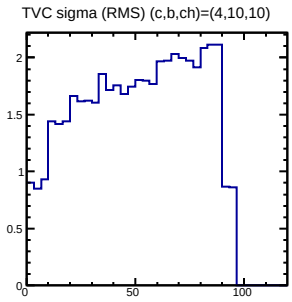

TVC sigma (RMS) (c,b,ch)=(4,10,5)

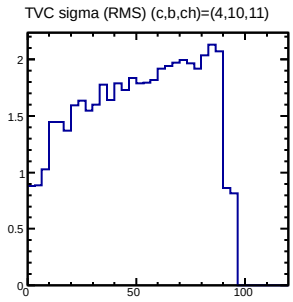

TVC sigma (RMS) (c,b,ch)=(4,10,6)

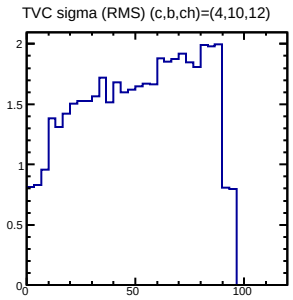

TVC sigma (RMS) (c,b,ch)=(4,10,7)

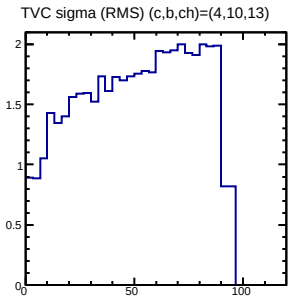

TVC sigma (RMS) (c,b,ch)=(4,10,8)

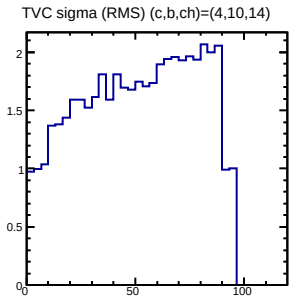

TVC sigma (RMS) (c,b,ch)=(4,10,9)

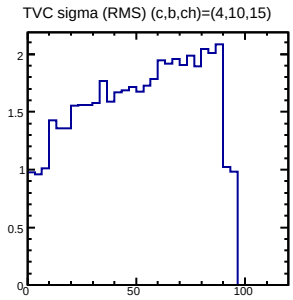

TVC sigma (RMS) (c,b,ch)=(4,10,10)

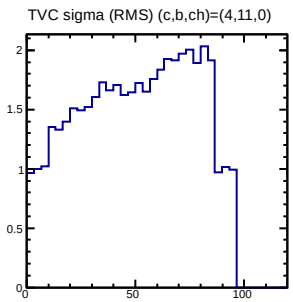

TVC sigma (RMS) (c,b,ch)=(4,10,11)

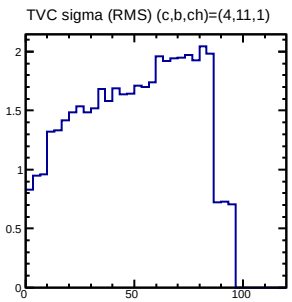

TVC sigma (RMS) (c,b,ch)=(4,10,12)

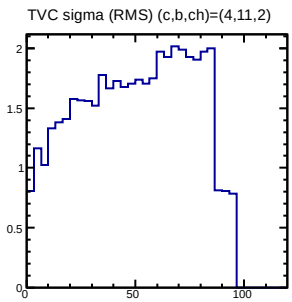

TVC sigma (RMS) (c,b,ch)=(4,10,13)


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


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


TVC sigma (RMS) (c,b,ch)=(4,11,0)


TVC sigma (RMS) (c,b,ch)=(4,11,1)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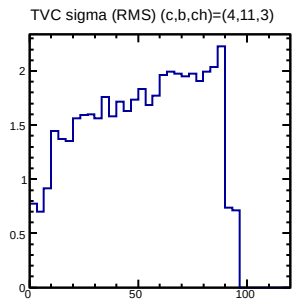
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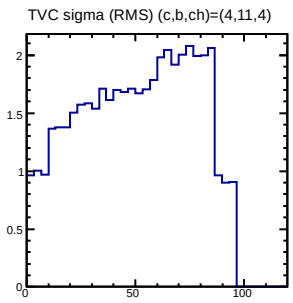
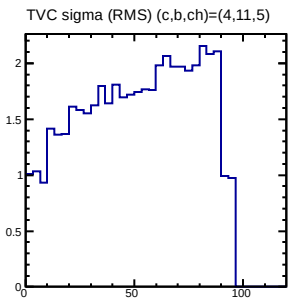
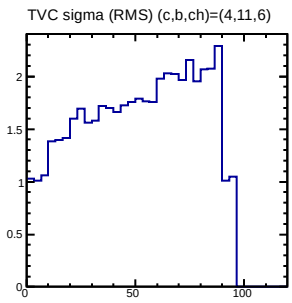
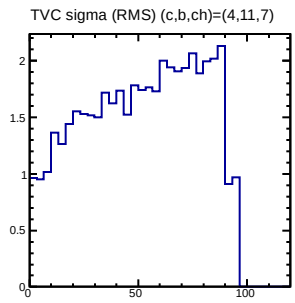
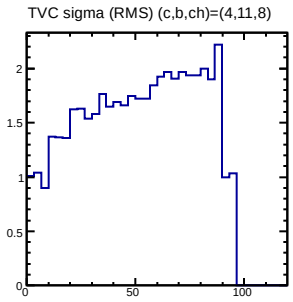
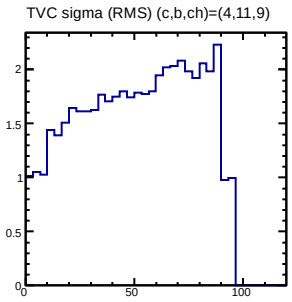

TVC sigma (RMS) (c,b,ch)=(4,11,4)


TVC sigma (RMS) (c,b,ch)=(4,11,5)


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)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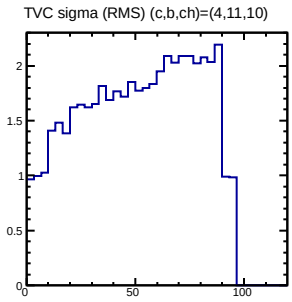
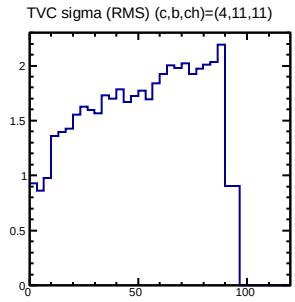

TVC sigma (RMS) (c,b,ch)=(4,11,10)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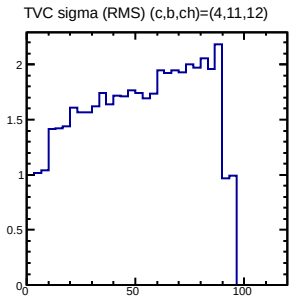
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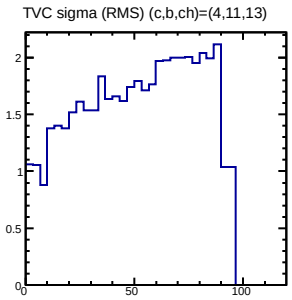
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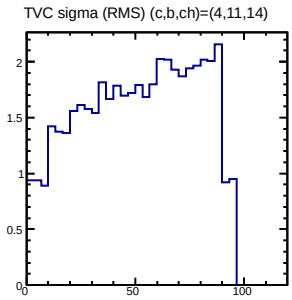
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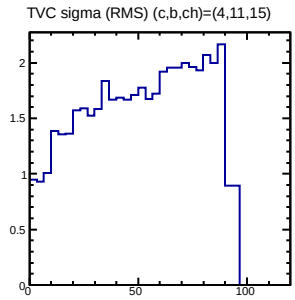
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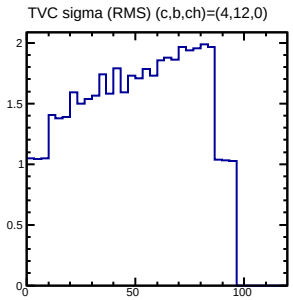
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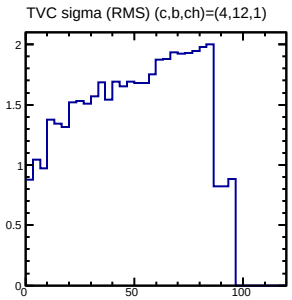
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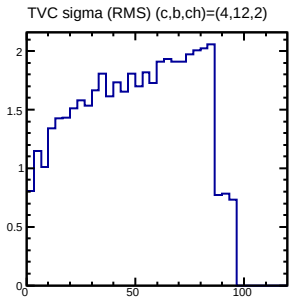
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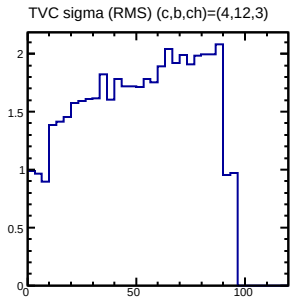
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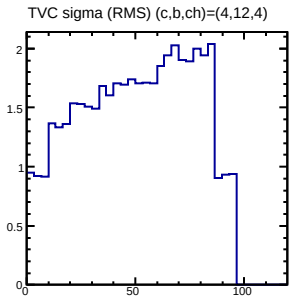
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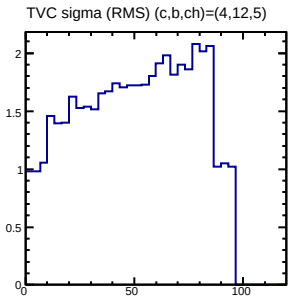
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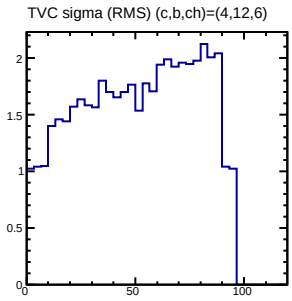
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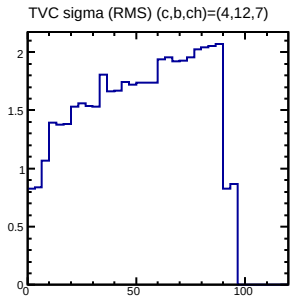
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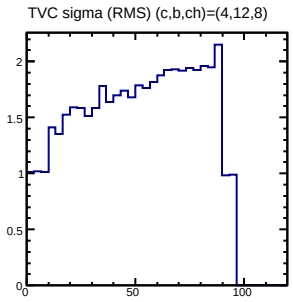
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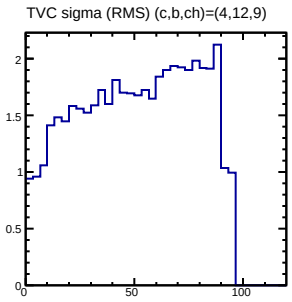
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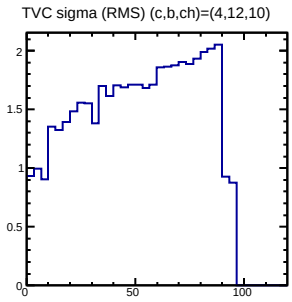
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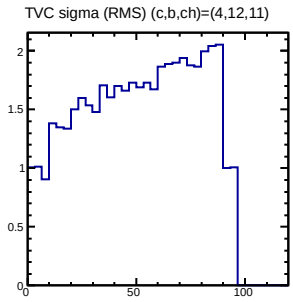
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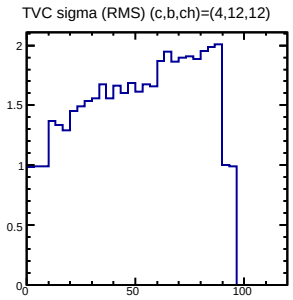
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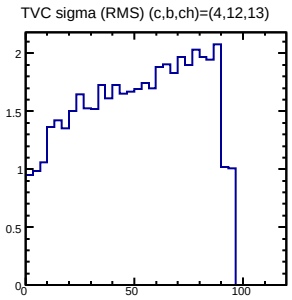
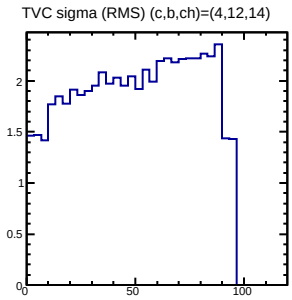
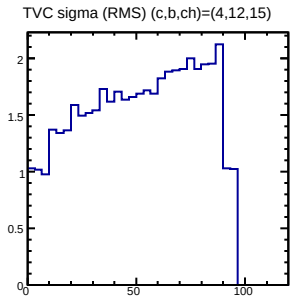
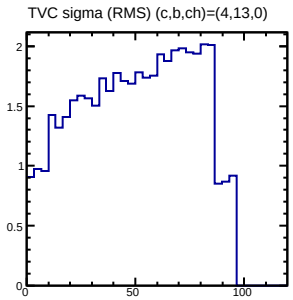

TVC sigma (RMS) (c,b,ch)=(4,12,13)


TVC sigma (RMS) (c,b,ch)=(4,12,14)


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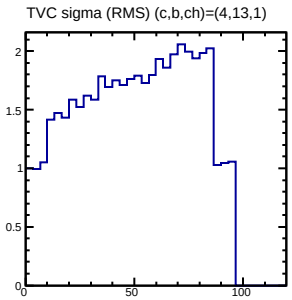
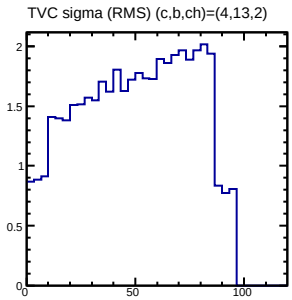
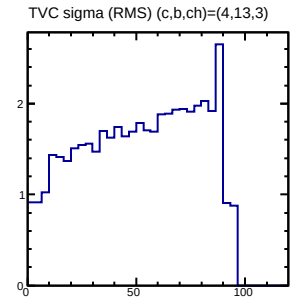
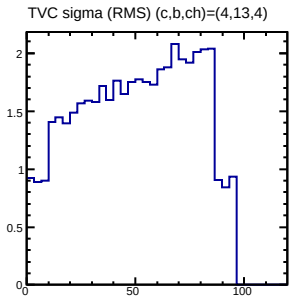
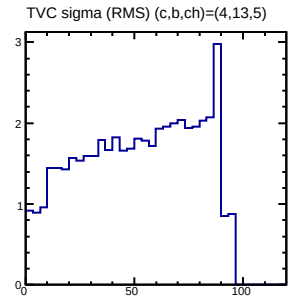
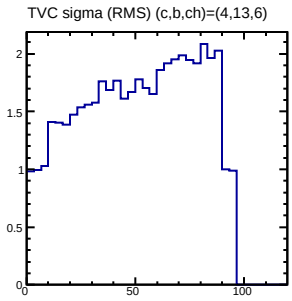

TVC sigma (RMS) (c,b,ch)=(4,13,1)

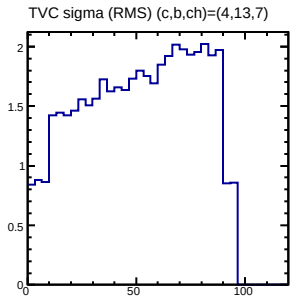

TVC sigma (RMS) (c,b,ch)=(4,13,2)

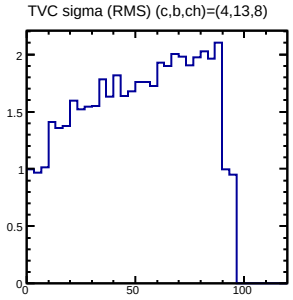

TVC sigma (RMS) (c,b,ch)=(4,13,3)

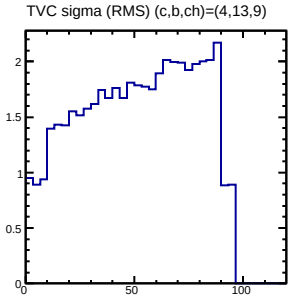

TVC sigma (RMS) (c,b,ch)=(4,13,4)

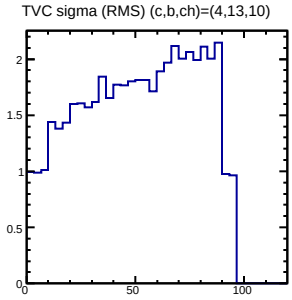

TVC sigma (RMS) (c,b,ch)=(4,13,5)

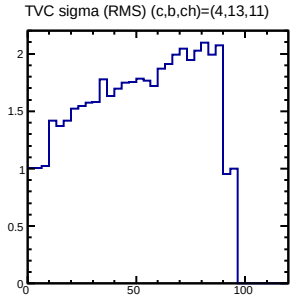

TVC sigma (RMS) (c,b,ch)=(4,13,6)

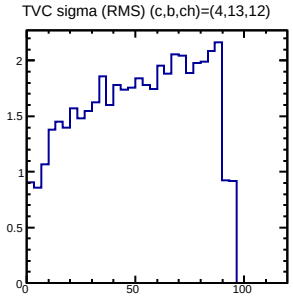

TVC sigma (RMS) (c,b,ch)=(4,13,7)

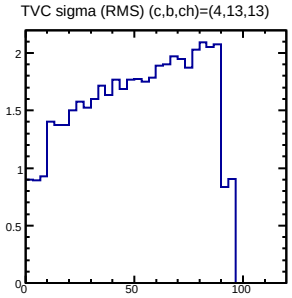

TVC sigma (RMS) (c,b,ch)=(4,13,8)

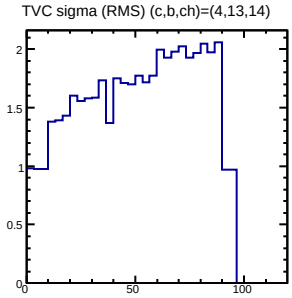

TVC sigma (RMS) (c,b,ch)=(4,13,9)

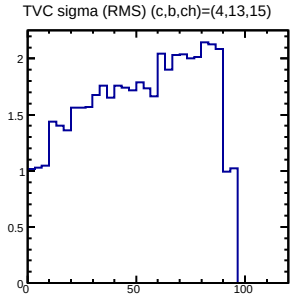

TVC sigma (RMS) (c,b,ch)=(4,13,10)

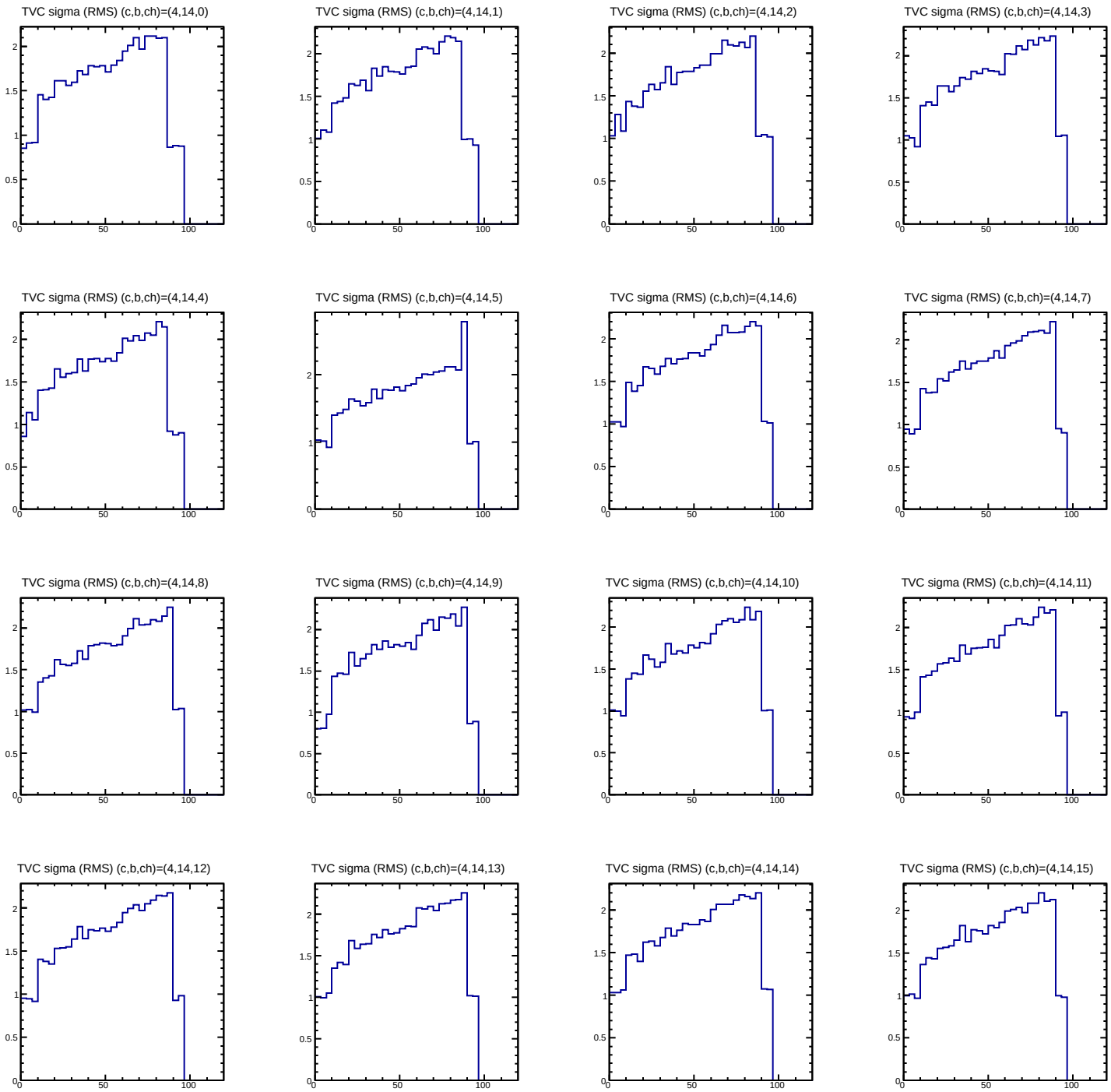

TVC sigma (RMS) (c,b,ch)=(4,13,11)

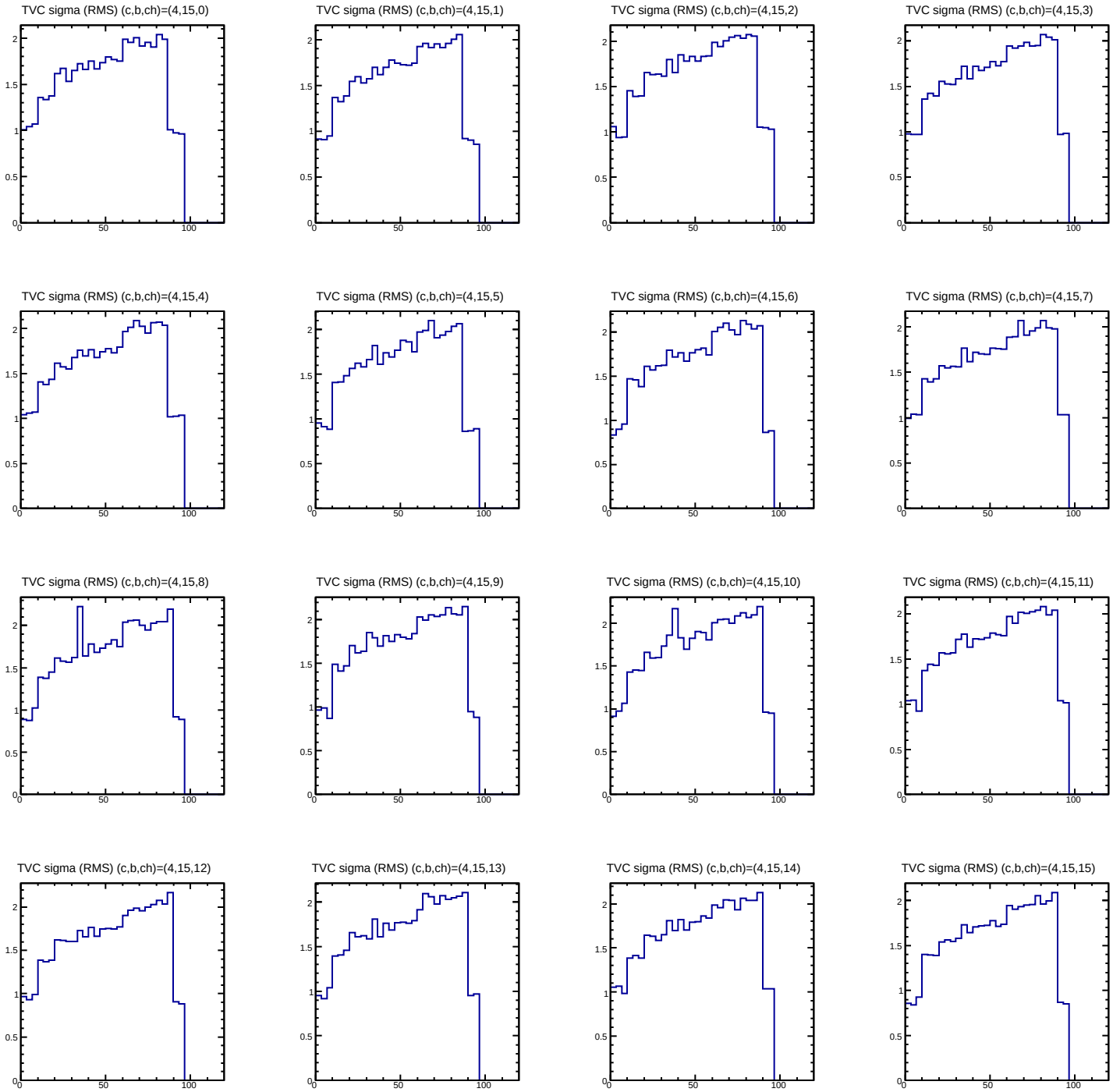

TVC sigma (RMS) (c,b,ch)=(4,13,12)


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

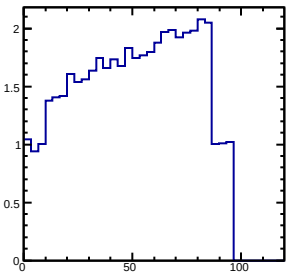

TVC sigma (RMS) (c,b,ch)=(4,13,14)


TVC sigma (RMS) (c,b,ch)=(4,13,15)

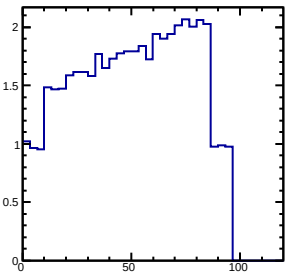

TVC sigma (RMS) (c,b,ch)=(4,14,0)
TVC sigma (RMS) (c,b,ch)=(4,14,1)
TVC sigma (RMS) (c,b,ch)=(4,14,2)
TVC sigma (RMS) (c,b,ch)=(4,14,3)
TVC sigma (RMS) (c,b,ch)=(4,14,4)
TVC sigma (RMS) (c,b,ch)=(4,14,5)
TVC sigma (RMS) (c,b,ch)=(4,14,6)
TVC sigma (RMS) (c,b,ch)=(4,14,7)
TVC sigma (RMS) (c,b,ch)=(4,14,8)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


TVC sigma (RMS) (c,b,ch)=(4,15,0)
TVC sigma (RMS) (c,b,ch)=(4,15,1)
TVC sigma (RMS) (c,b,ch)=(4,15,2)
TVC sigma (RMS) (c,b,ch)=(4,15,3)
TVC sigma (RMS) (c,b,ch)=(4,15,4)
TVC sigma (RMS) (c,b,ch)=(4,15,5)
TVC sigma (RMS) (c,b,ch)=(4,15,6)
TVC sigma (RMS) (c,b,ch)=(4,15,7)
TVC sigma (RMS) (c,b,ch)=(4,15,8)
TVC sigma (RMS) (c,b,ch)=(4,15,9)
TVC sigma (RMS) (c,b,ch)=(4,15,10)
TVC sigma (RMS) (c,b,ch)=(4,15,11)
TVC sigma (RMS) (c,b,ch)=(4,15,12)
TVC sigma (RMS) (c,b,ch)=(4,15,13)
TVC sigma (RMS) (c,b,ch)=(4,15,14)
TVC sigma (RMS) (c,b,ch)=(4,15,15)
0
0.5
1
1.5
2
0
50
100

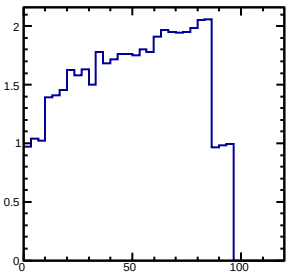
TVC sigma (RMS) (c,b,ch)=(5,0,0)



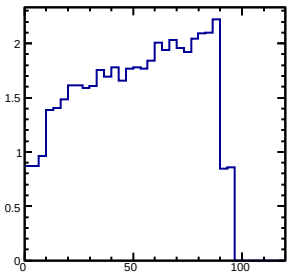
TVC sigma (RMS) (c,b,ch)=(5,0,1)



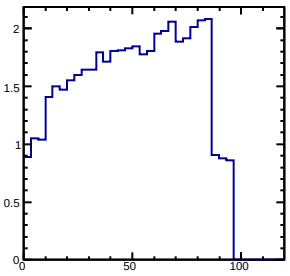
TVC sigma (RMS) (c,b,ch)=(5,0,2)



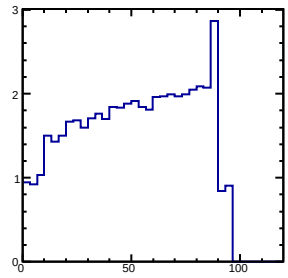
TVC sigma (RMS) (c,b,ch)=(5,0,3)



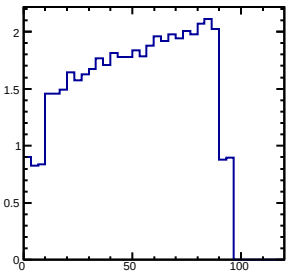
TVC sigma (RMS) (c,b,ch)=(5,0,4)



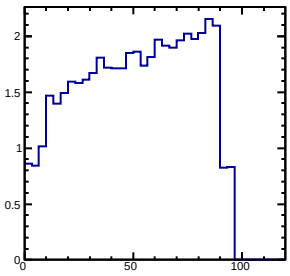
TVC sigma (RMS) (c,b,ch)=(5,0,5)



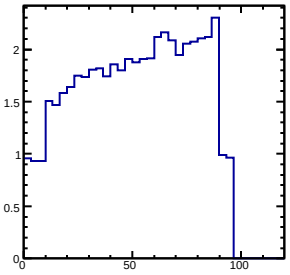
TVC sigma (RMS) (c,b,ch)=(5,0,6)



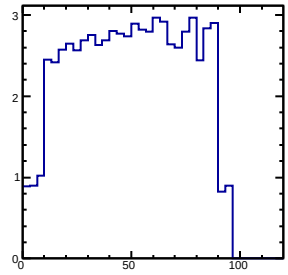
TVC sigma (RMS) (c,b,ch)=(5,0,7)



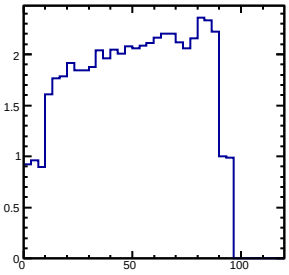
TVC sigma (RMS) (c,b,ch)=(5,0,8)



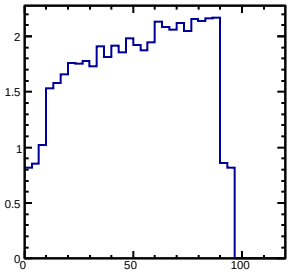
TVC sigma (RMS) (c,b,ch)=(5,0,9)



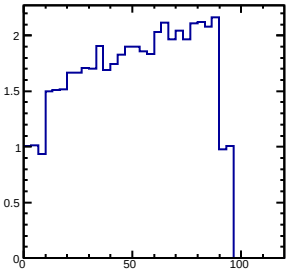
TVC sigma (RMS) (c,b,ch)=(5,0,10)



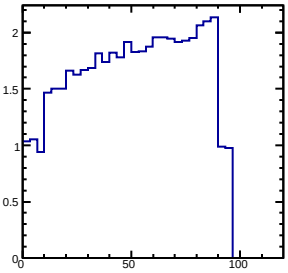
TVC sigma (RMS) (c,b,ch)=(5,0,11)



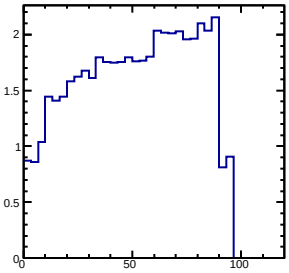
TVC sigma (RMS) (c,b,ch)=(5,0,12)



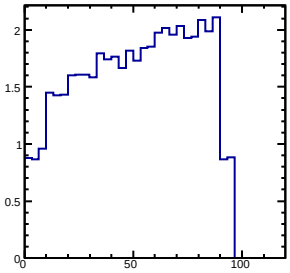
TVC sigma (RMS) (c,b,ch)=(5,0,13)



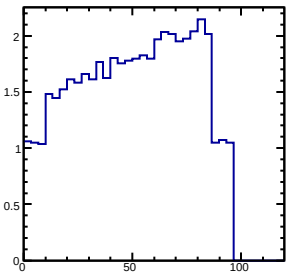
TVC sigma (RMS) (c,b,ch)=(5,0,14)



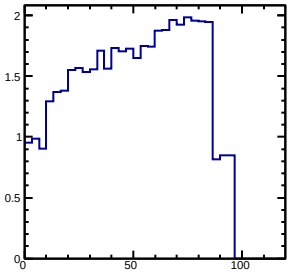
TVC sigma (RMS) (c,b,ch)=(5,0,15)



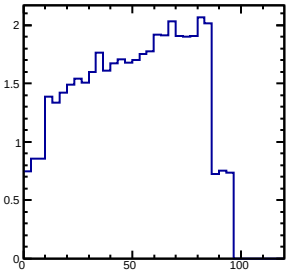
TVC sigma (RMS) (c,b,ch)=(5,1,0)



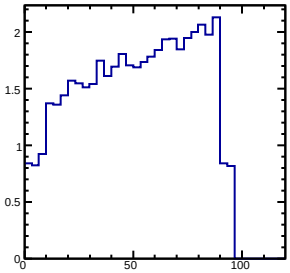
TVC sigma (RMS) (c,b,ch)=(5,1,1)



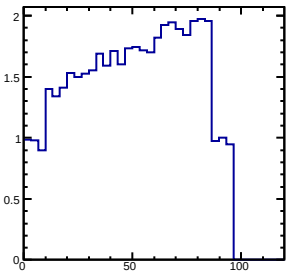
TVC sigma (RMS) (c,b,ch)=(5,1,2)



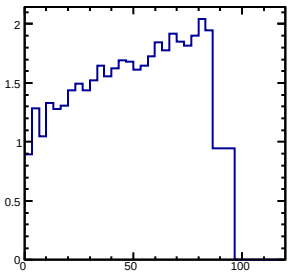
TVC sigma (RMS) (c,b,ch)=(5,1,3)



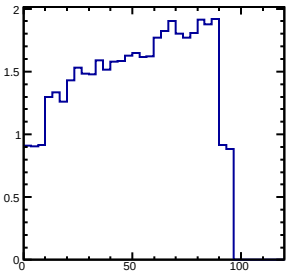
TVC sigma (RMS) (c,b,ch)=(5,1,4)



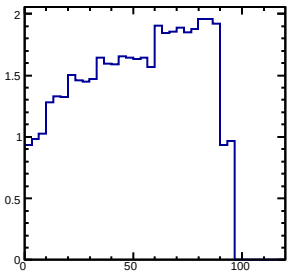
TVC sigma (RMS) (c,b,ch)=(5,1,5)



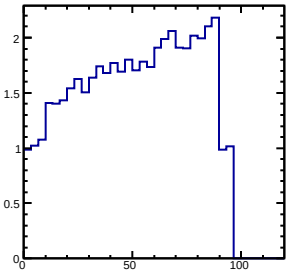
TVC sigma (RMS) (c,b,ch)=(5,1,6)



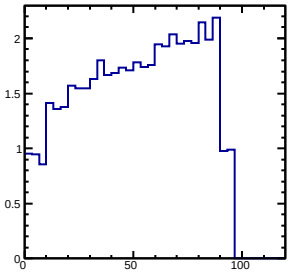
TVC sigma (RMS) (c,b,ch)=(5,1,7)



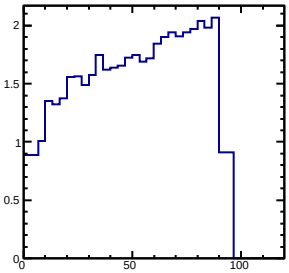
TVC sigma (RMS) (c,b,ch)=(5,1,8)



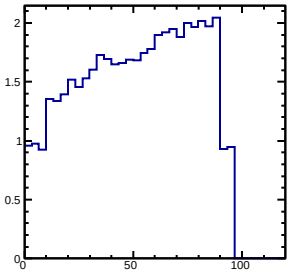
TVC sigma (RMS) (c,b,ch)=(5,1,9)



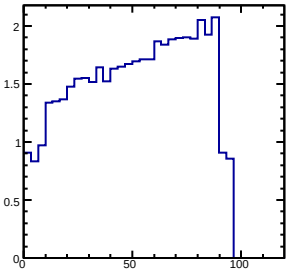
TVC sigma (RMS) (c,b,ch)=(5,1,10)



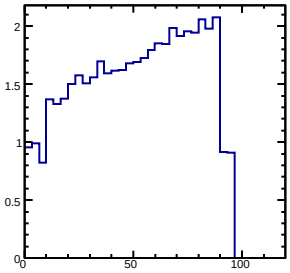
TVC sigma (RMS) (c,b,ch)=(5,1,11)



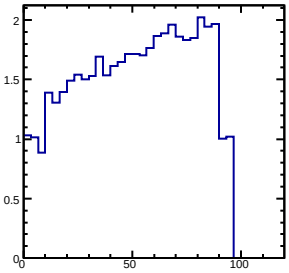
TVC sigma (RMS) (c,b,ch)=(5,1,12)



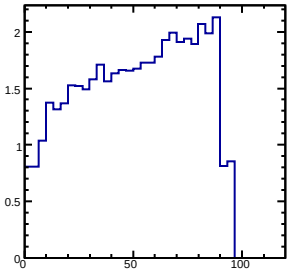
TVC sigma (RMS) (c,b,ch)=(5,1,13)



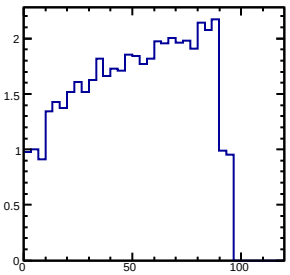
TVC sigma (RMS) (c,b,ch)=(5,1,14)



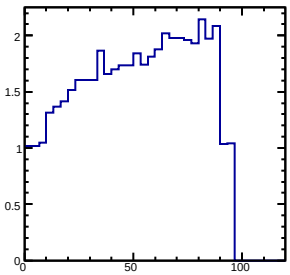
TVC sigma (RMS) (c,b,ch)=(5,1,15)



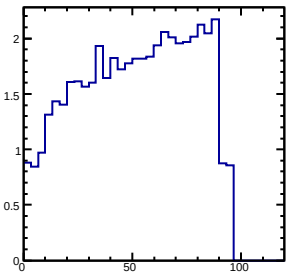
TVC sigma (RMS) (c,b,ch)=(5,2,0)



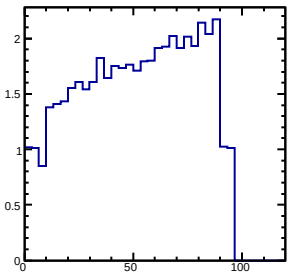
TVC sigma (RMS) (c,b,ch)=(5,2,1)



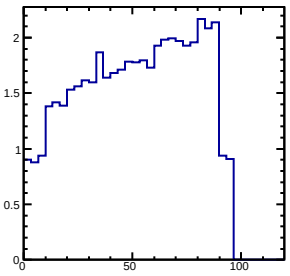
TVC sigma (RMS) (c,b,ch)=(5,2,2)



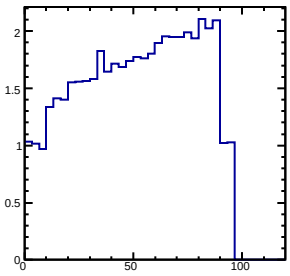
TVC sigma (RMS) (c,b,ch)=(5,2,3)



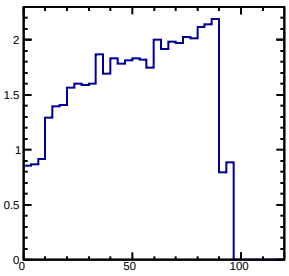
TVC sigma (RMS) (c,b,ch)=(5,2,4)



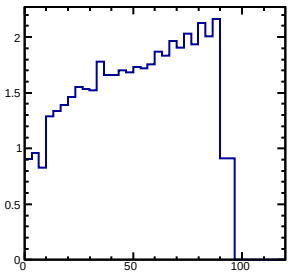
TVC sigma (RMS) (c,b,ch)=(5,2,5)



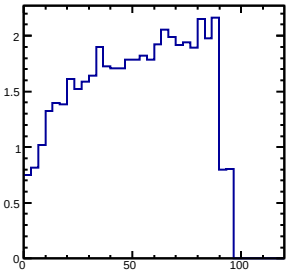
TVC sigma (RMS) (c,b,ch)=(5,2,6)



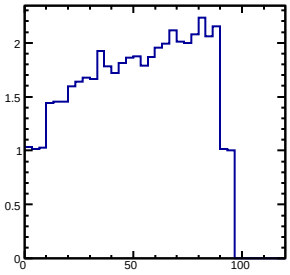
TVC sigma (RMS) (c,b,ch)=(5,2,7)



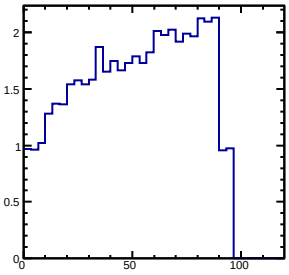
TVC sigma (RMS) (c,b,ch)=(5,2,8)



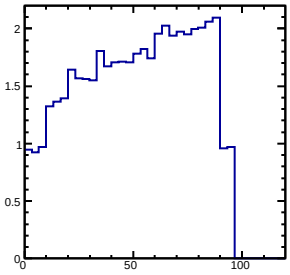
TVC sigma (RMS) (c,b,ch)=(5,2,9)



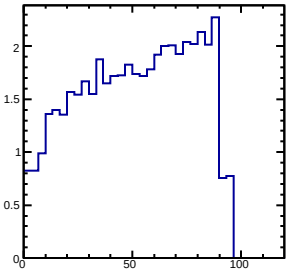
TVC sigma (RMS) (c,b,ch)=(5,2,10)



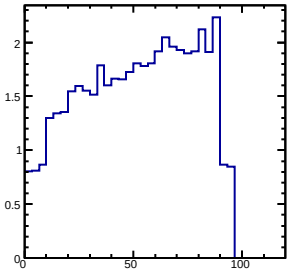
TVC sigma (RMS) (c,b,ch)=(5,2,11)



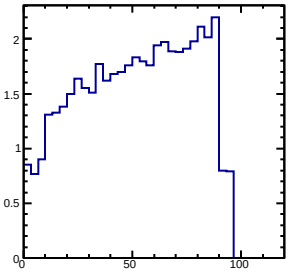
TVC sigma (RMS) (c,b,ch)=(5,2,12)



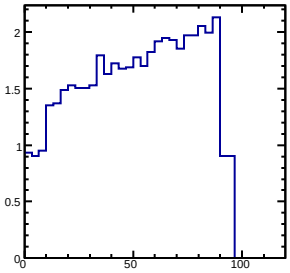
TVC sigma (RMS) (c,b,ch)=(5,2,13)



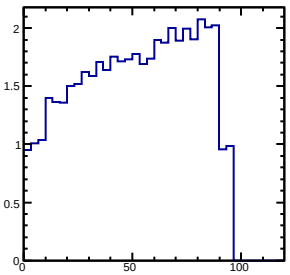
TVC sigma (RMS) (c,b,ch)=(5,2,14)



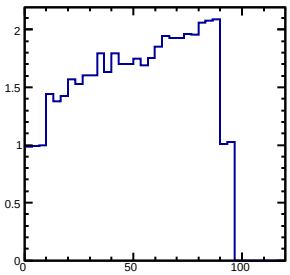
TVC sigma (RMS) (c,b,ch)=(5,2,15)



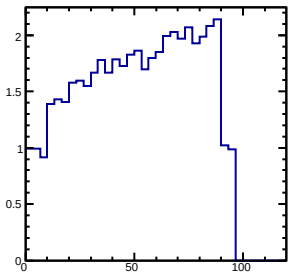
TVC sigma (RMS) (c,b,ch)=(5,3,0)



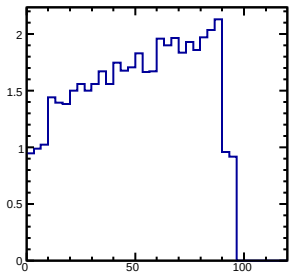
TVC sigma (RMS) (c,b,ch)=(5,3,1)



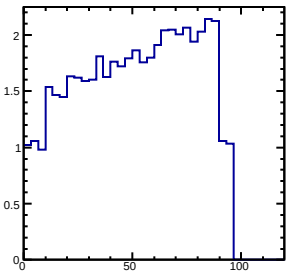
TVC sigma (RMS) (c,b,ch)=(5,3,2)



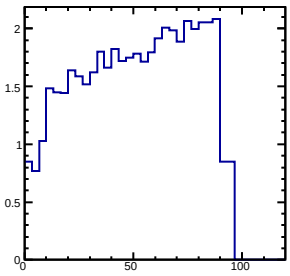
TVC sigma (RMS) (c,b,ch)=(5,3,3)



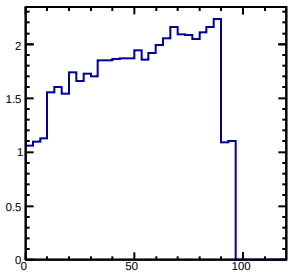
TVC sigma (RMS) (c,b,ch)=(5,3,4)



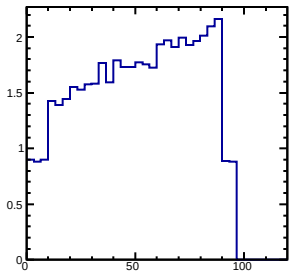
TVC sigma (RMS) (c,b,ch)=(5,3,5)



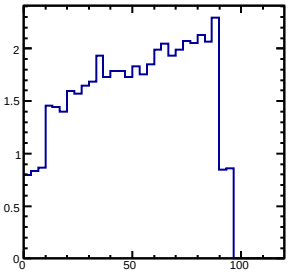
TVC sigma (RMS) (c,b,ch)=(5,3,6)



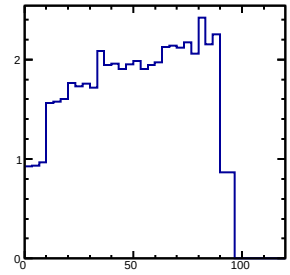
TVC sigma (RMS) (c,b,ch)=(5,3,7)



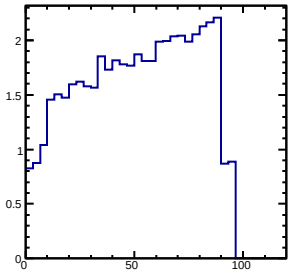
TVC sigma (RMS) (c,b,ch)=(5,3,8)



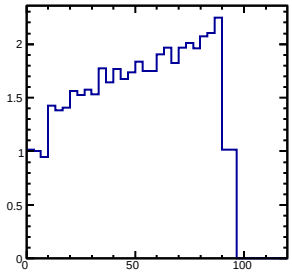
TVC sigma (RMS) (c,b,ch)=(5,3,9)



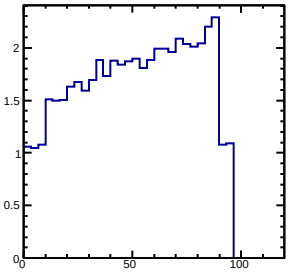
TVC sigma (RMS) (c,b,ch)=(5,3,10)



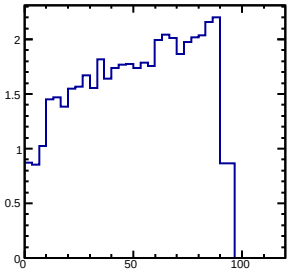
TVC sigma (RMS) (c,b,ch)=(5,3,11)



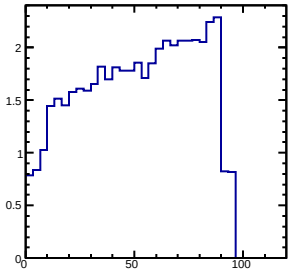
TVC sigma (RMS) (c,b,ch)=(5,3,12)



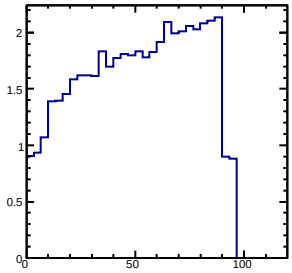
TVC sigma (RMS) (c,b,ch)=(5,3,13)

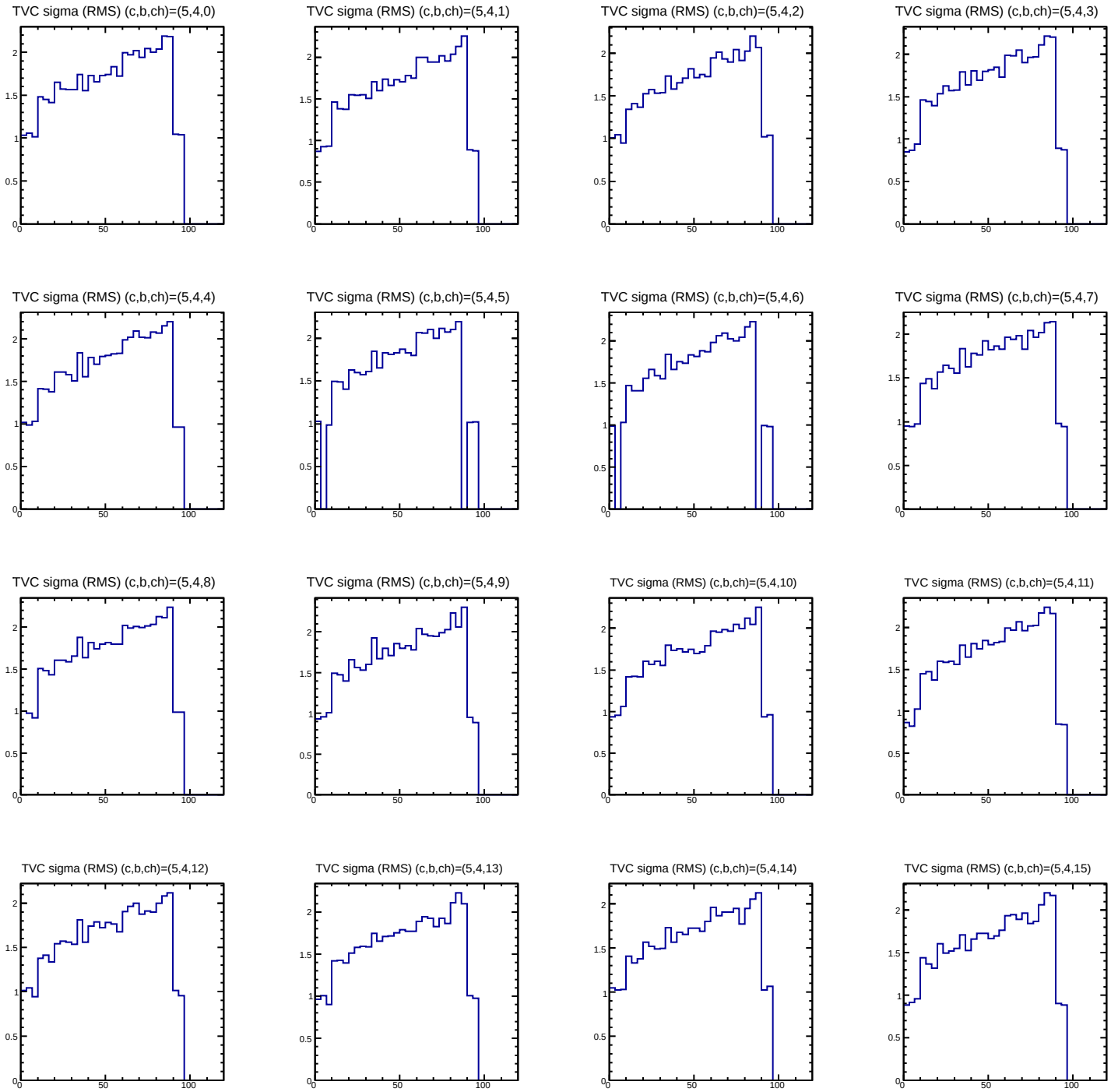


TVC sigma (RMS) (c,b,ch)=(5,3,14)

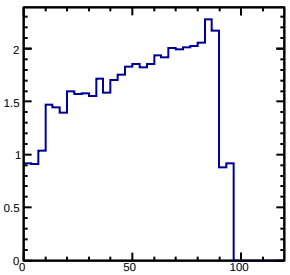


TVC sigma (RMS) (c,b,ch)=(5,3,15)

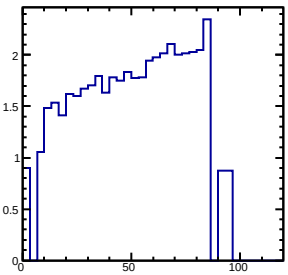



TVC sigma (RMS) (c,b,ch)=(5,4,0)
TVC sigma (RMS) (c,b,ch)=(5,4,1)
TVC sigma (RMS) (c,b,ch)=(5,4,2)
TVC sigma (RMS) (c,b,ch)=(5,4,3)
TVC sigma (RMS) (c,b,ch)=(5,4,4)
TVC sigma (RMS) (c,b,ch)=(5,4,5)
TVC sigma (RMS) (c,b,ch)=(5,4,6)
TVC sigma (RMS) (c,b,ch)=(5,4,7)
TVC sigma (RMS) (c,b,ch)=(5,4,8)
TVC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

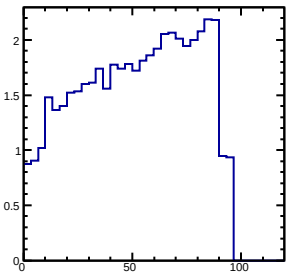
TVC sigma (RMS) (c,b,ch)=(5,5,0)



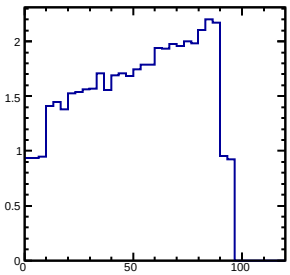
TVC sigma (RMS) (c,b,ch)=(5,5,1)



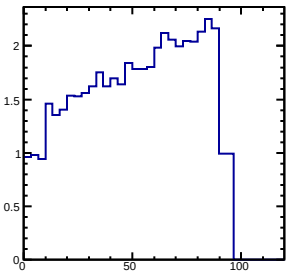
TVC sigma (RMS) (c,b,ch)=(5,5,2)



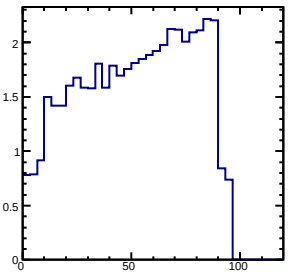
TVC sigma (RMS) (c,b,ch)=(5,5,3)



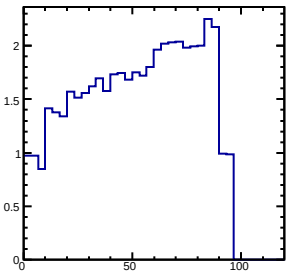
TVC sigma (RMS) (c,b,ch)=(5,5,4)



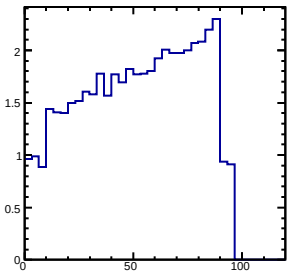
TVC sigma (RMS) (c,b,ch)=(5,5,5)



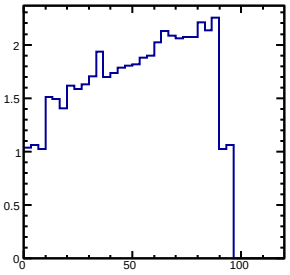
TVC sigma (RMS) (c,b,ch)=(5,5,6)



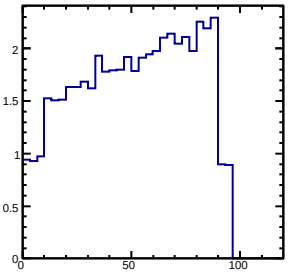
TVC sigma (RMS) (c,b,ch)=(5,5,7)



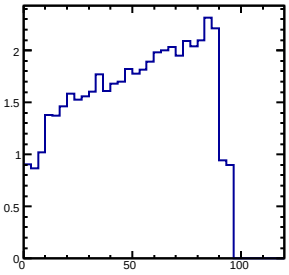
TVC sigma (RMS) (c,b,ch)=(5,5,8)



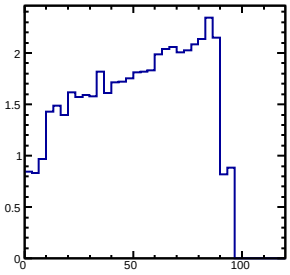
TVC sigma (RMS) (c,b,ch)=(5,5,9)



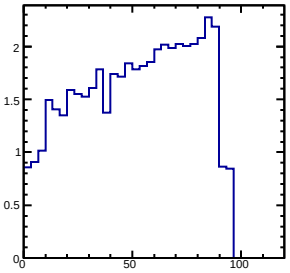
TVC sigma (RMS) (c,b,ch)=(5,5,10)



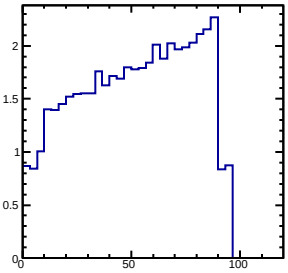
TVC sigma (RMS) (c,b,ch)=(5,5,11)



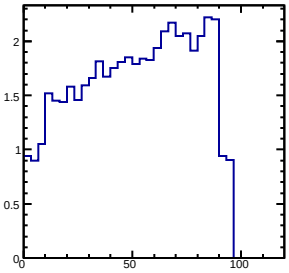
TVC sigma (RMS) (c,b,ch)=(5,5,12)



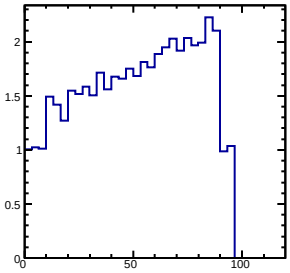
TVC sigma (RMS) (c,b,ch)=(5,5,13)

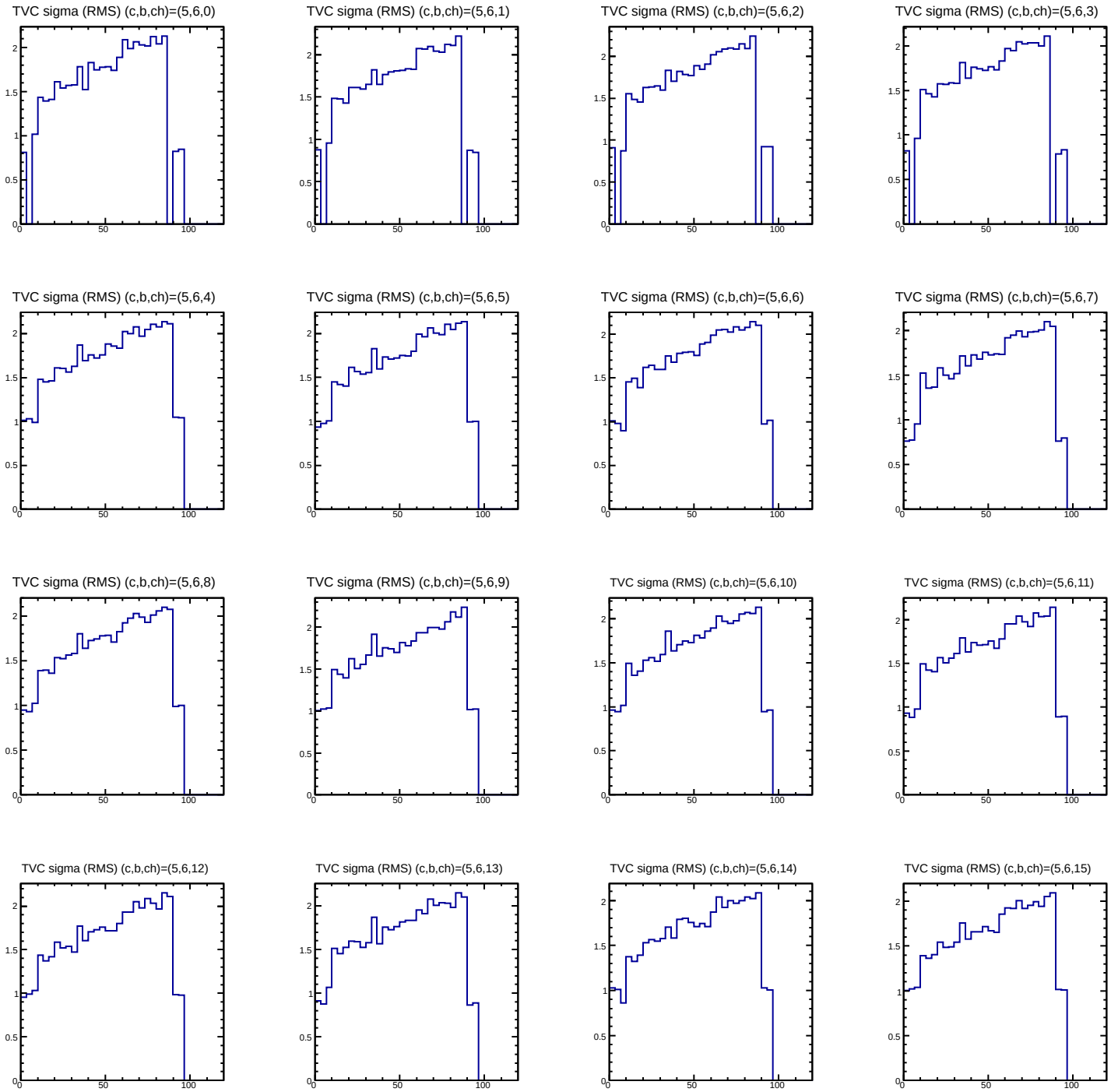


TVC sigma (RMS) (c,b,ch)=(5,5,14)

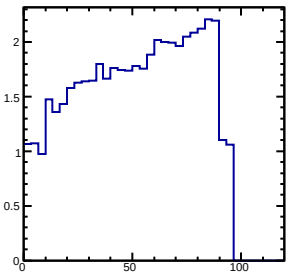


TVC sigma (RMS) (c,b,ch)=(5,5,15)

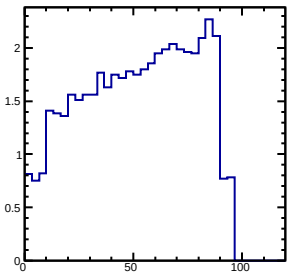



TVC sigma (RMS) (c,b,ch)=(5,6,0)
TVC sigma (RMS) (c,b,ch)=(5,6,1)
TVC sigma (RMS) (c,b,ch)=(5,6,2)
TVC sigma (RMS) (c,b,ch)=(5,6,3)
TVC sigma (RMS) (c,b,ch)=(5,6,4)
TVC sigma (RMS) (c,b,ch)=(5,6,5)
TVC sigma (RMS) (c,b,ch)=(5,6,6)
TVC sigma (RMS) (c,b,ch)=(5,6,7)
TVC sigma (RMS) (c,b,ch)=(5,6,8)
TVC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

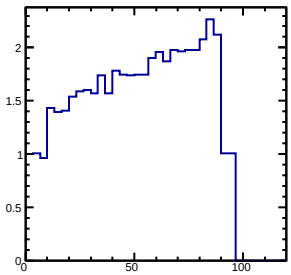
TVC sigma (RMS) (c,b,ch)=(5,7,0)



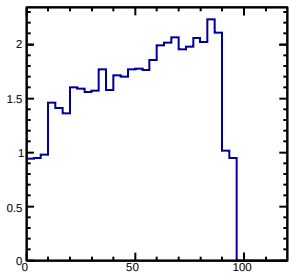
TVC sigma (RMS) (c,b,ch)=(5,7,1)



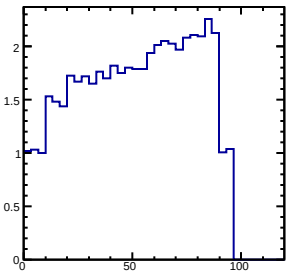
TVC sigma (RMS) (c,b,ch)=(5,7,2)



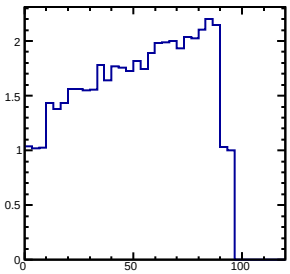
TVC sigma (RMS) (c,b,ch)=(5,7,3)



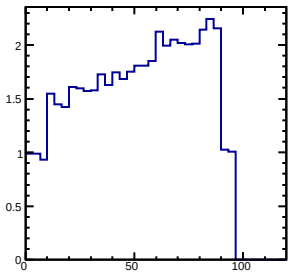
TVC sigma (RMS) (c,b,ch)=(5,7,4)



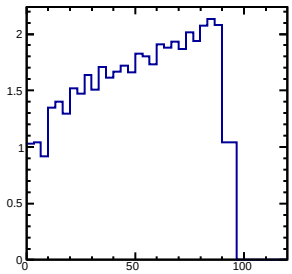
TVC sigma (RMS) (c,b,ch)=(5,7,5)



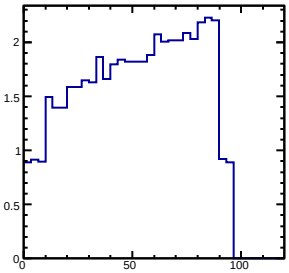
TVC sigma (RMS) (c,b,ch)=(5,7,6)



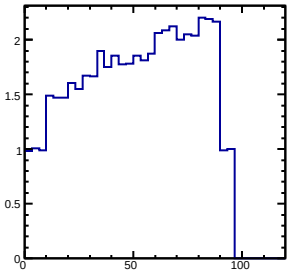
TVC sigma (RMS) (c,b,ch)=(5,7,7)



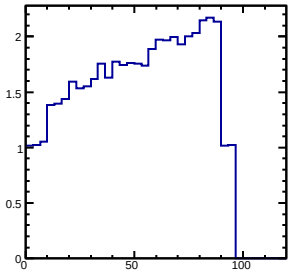
TVC sigma (RMS) (c,b,ch)=(5,7,8)



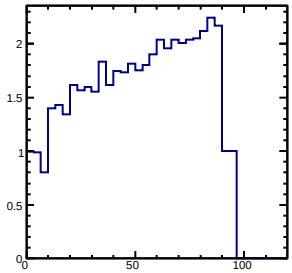
TVC sigma (RMS) (c,b,ch)=(5,7,9)



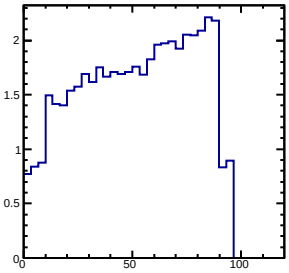
TVC sigma (RMS) (c,b,ch)=(5,7,10)



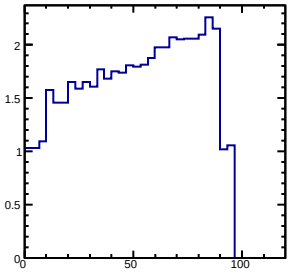
TVC sigma (RMS) (c,b,ch)=(5,7,11)



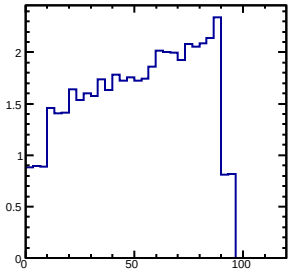
TVC sigma (RMS) (c,b,ch)=(5,7,12)



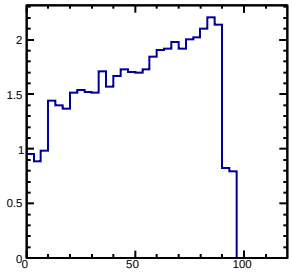
TVC sigma (RMS) (c,b,ch)=(5,7,13)



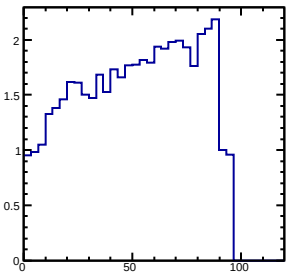
TVC sigma (RMS) (c,b,ch)=(5,7,14)



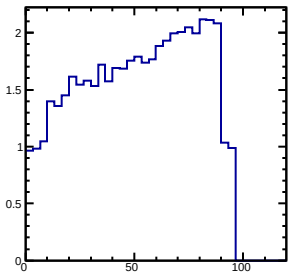
TVC sigma (RMS) (c,b,ch)=(5,7,15)



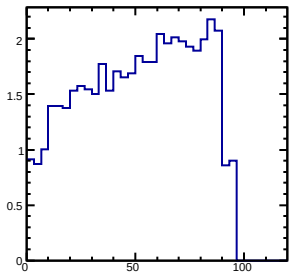
TVC sigma (RMS) (c,b,ch)=(5,8,0)



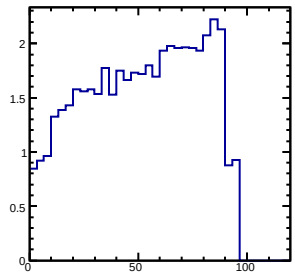
TVC sigma (RMS) (c,b,ch)=(5,8,1)



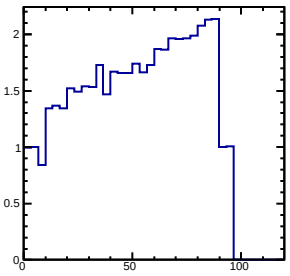
TVC sigma (RMS) (c,b,ch)=(5,8,2)



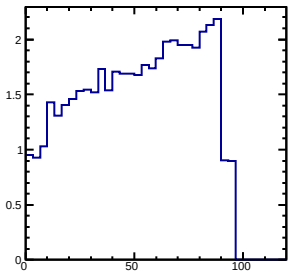
TVC sigma (RMS) (c,b,ch)=(5,8,3)



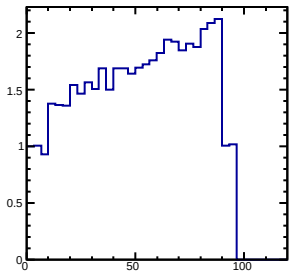
TVC sigma (RMS) (c,b,ch)=(5,8,4)



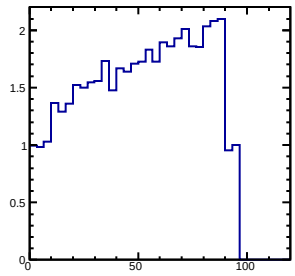
TVC sigma (RMS) (c,b,ch)=(5,8,5)



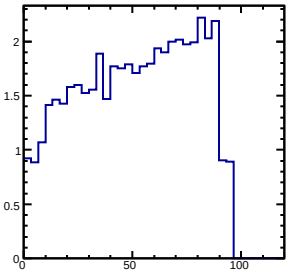
TVC sigma (RMS) (c,b,ch)=(5,8,6)



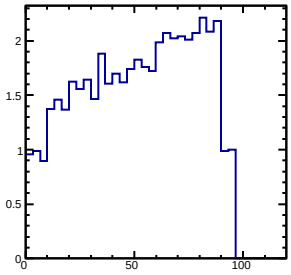
TVC sigma (RMS) (c,b,ch)=(5,8,7)



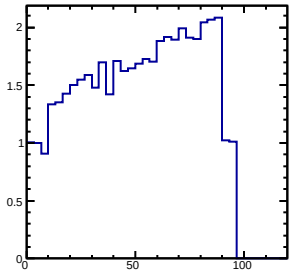
TVC sigma (RMS) (c,b,ch)=(5,8,8)



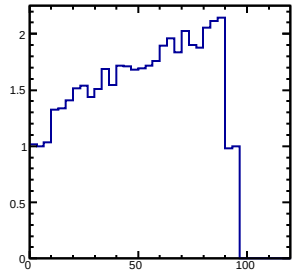
TVC sigma (RMS) (c,b,ch)=(5,8,9)



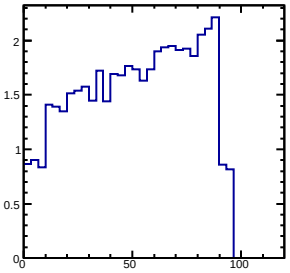
TVC sigma (RMS) (c,b,ch)=(5,8,10)



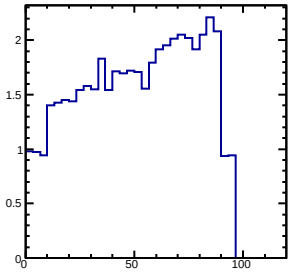
TVC sigma (RMS) (c,b,ch)=(5,8,11)



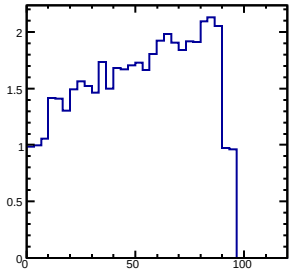
TVC sigma (RMS) (c,b,ch)=(5,8,12)



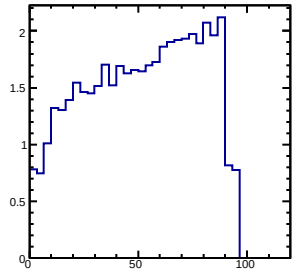
TVC sigma (RMS) (c,b,ch)=(5,8,13)



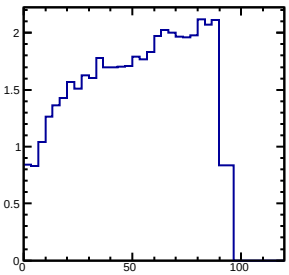
TVC sigma (RMS) (c,b,ch)=(5,8,14)



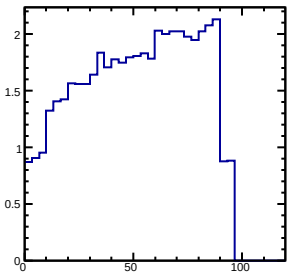
TVC sigma (RMS) (c,b,ch)=(5,8,15)



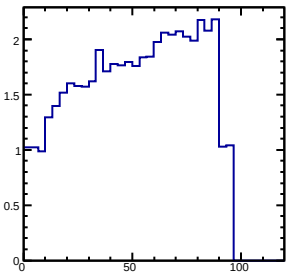
TVC sigma (RMS) (c,b,ch)=(5,9,0)



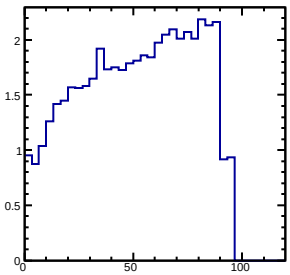
TVC sigma (RMS) (c,b,ch)=(5,9,1)



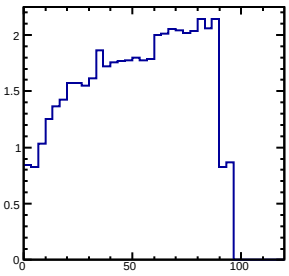
TVC sigma (RMS) (c,b,ch)=(5,9,2)



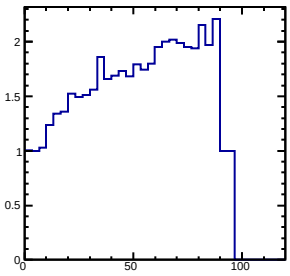
TVC sigma (RMS) (c,b,ch)=(5,9,3)



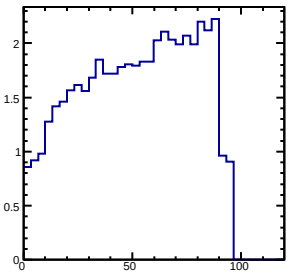
TVC sigma (RMS) (c,b,ch)=(5,9,4)



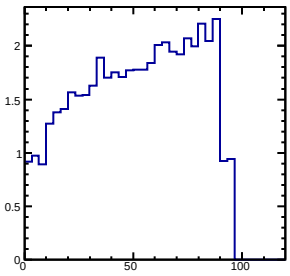
TVC sigma (RMS) (c,b,ch)=(5,9,5)



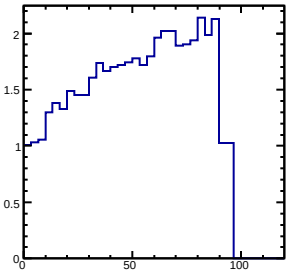
TVC sigma (RMS) (c,b,ch)=(5,9,6)



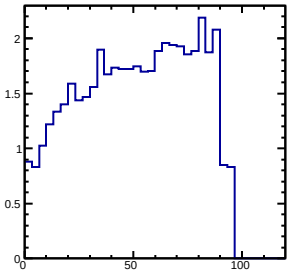
TVC sigma (RMS) (c,b,ch)=(5,9,7)



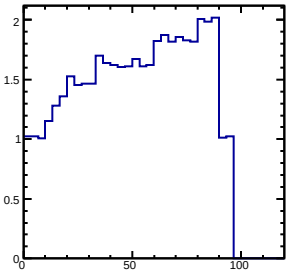
TVC sigma (RMS) (c,b,ch)=(5,9,8)



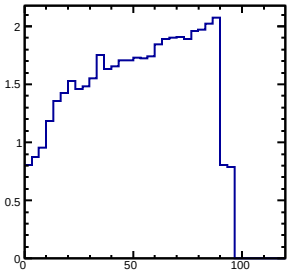
TVC sigma (RMS) (c,b,ch)=(5,9,9)



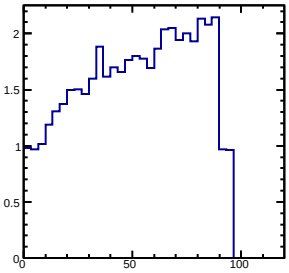
TVC sigma (RMS) (c,b,ch)=(5,9,10)



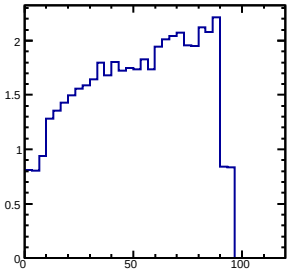
TVC sigma (RMS) (c,b,ch)=(5,9,11)



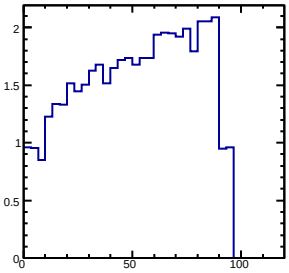
TVC sigma (RMS) (c,b,ch)=(5,9,12)



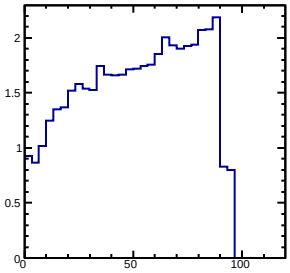
TVC sigma (RMS) (c,b,ch)=(5,9,13)

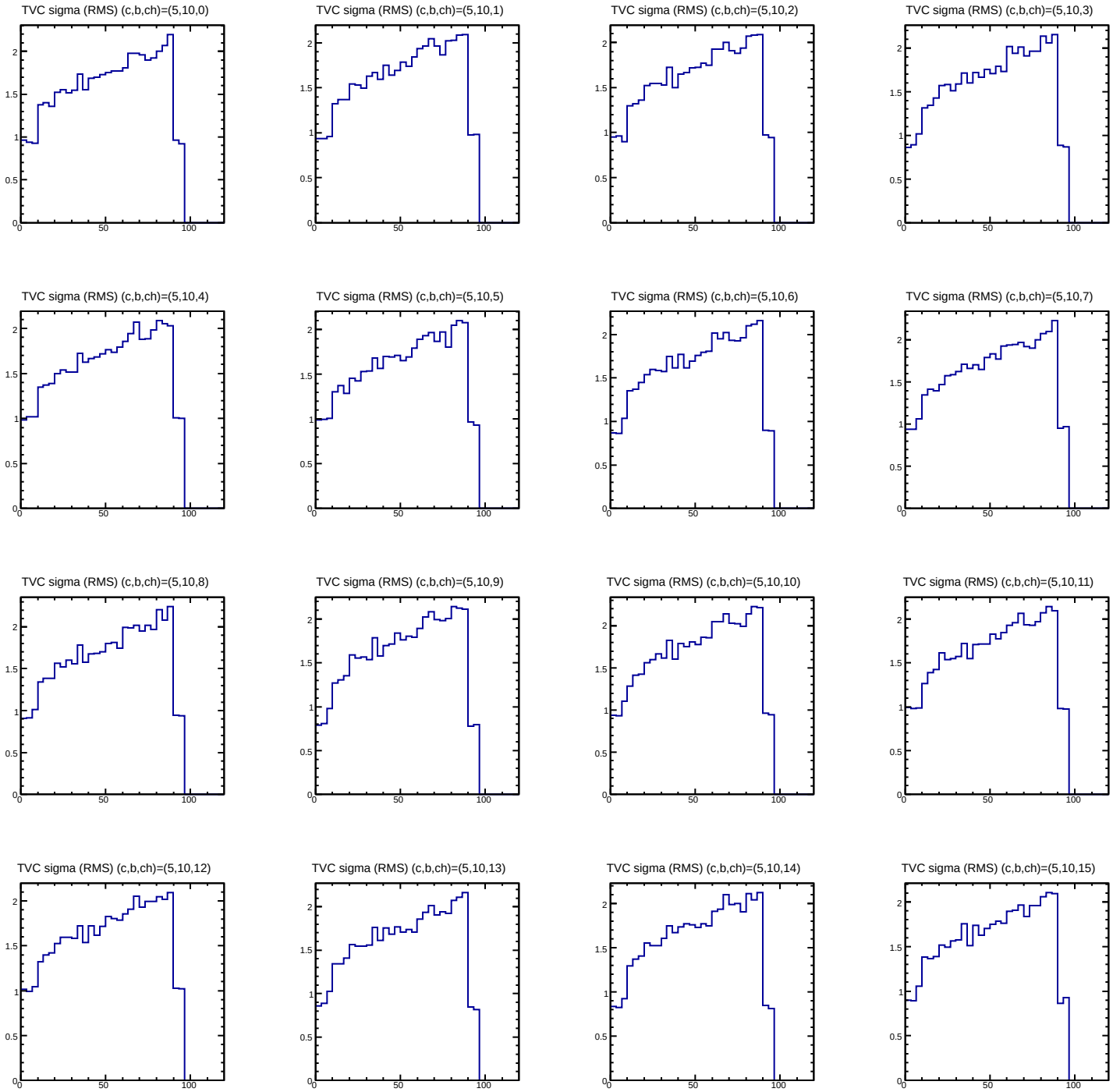


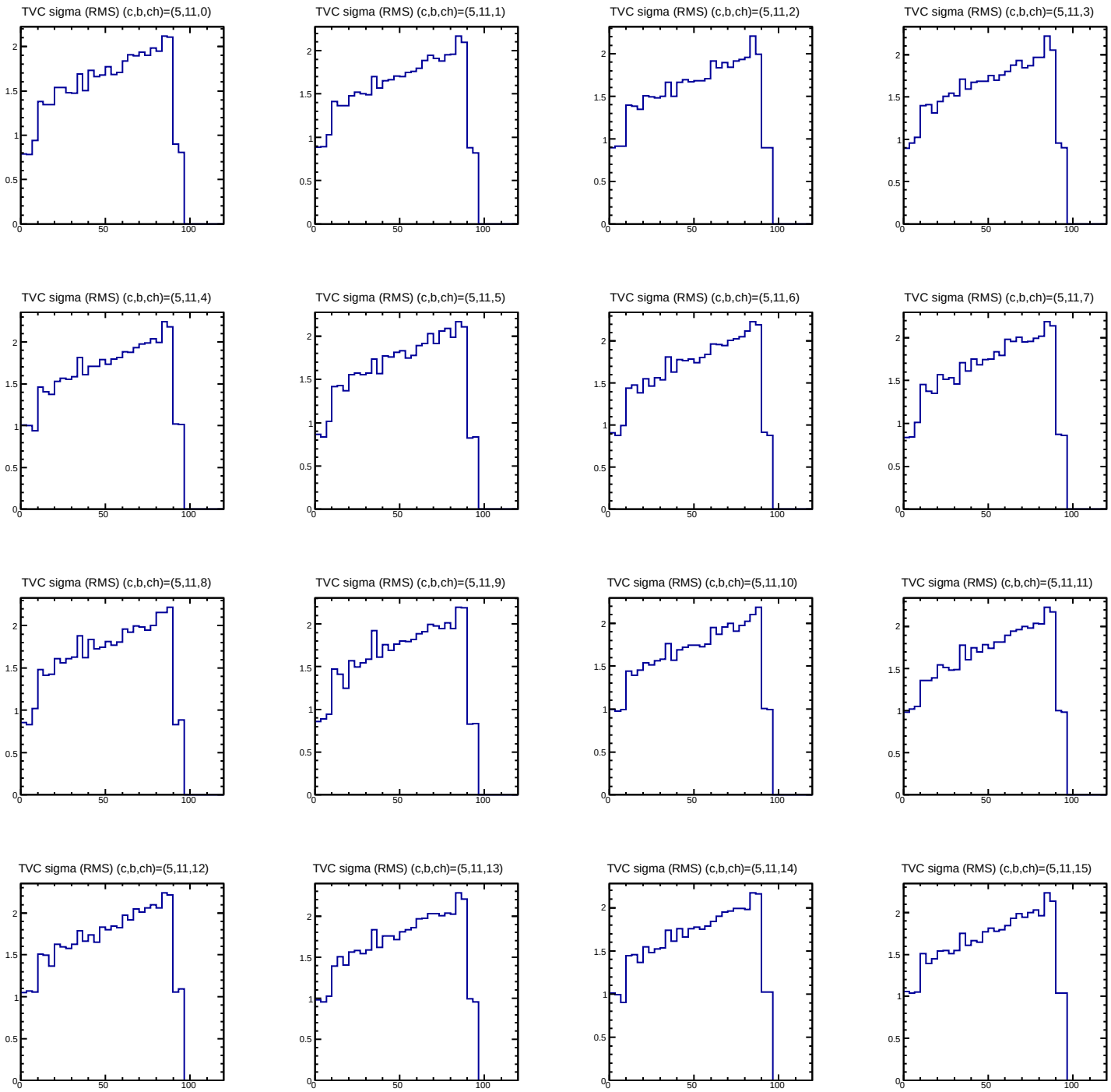
TVC sigma (RMS) (c,b,ch)=(5,9,14)

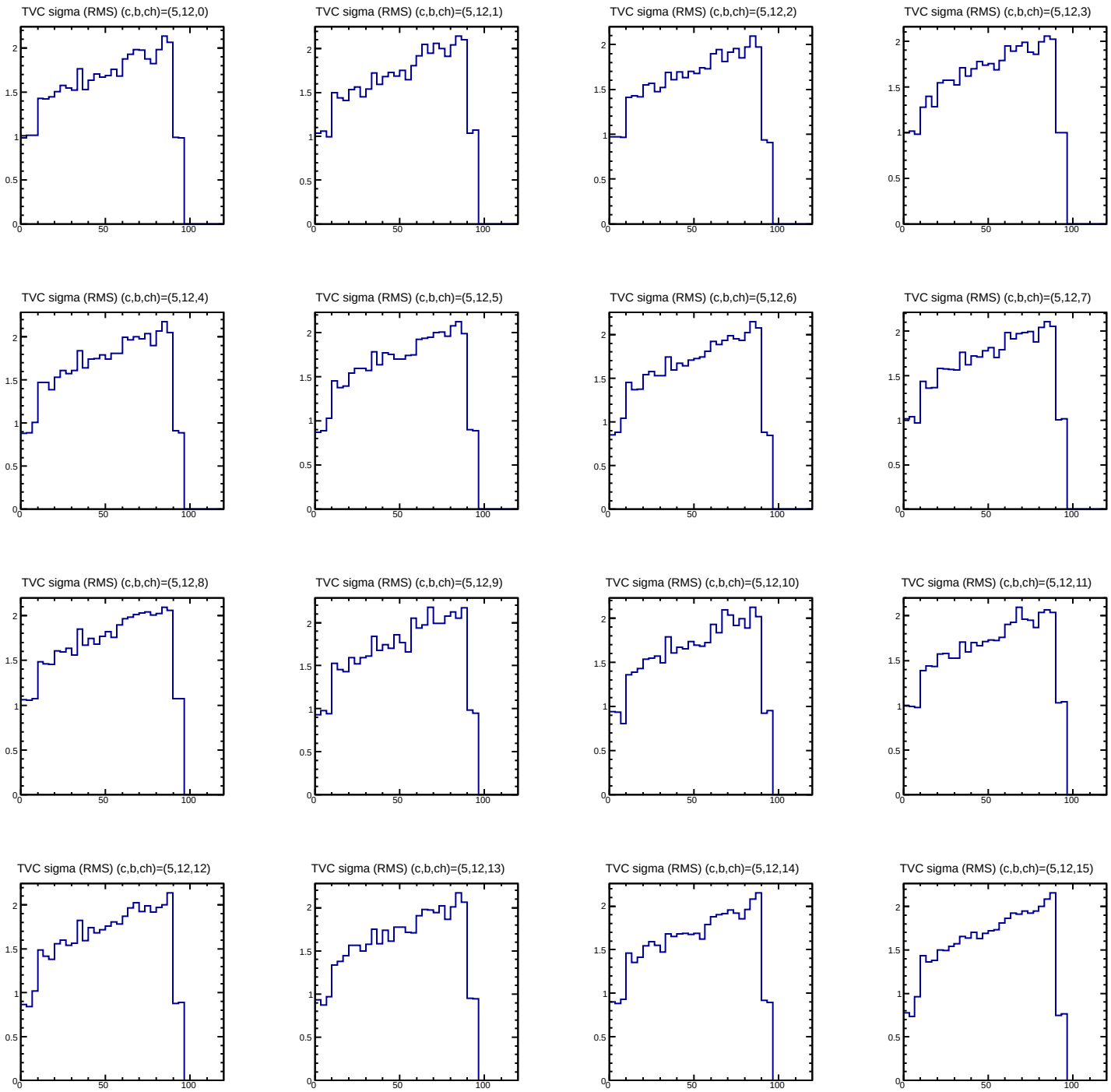


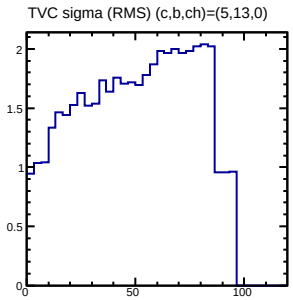
TVC sigma (RMS) (c,b,ch)=(5,9,15)

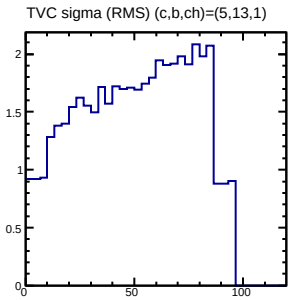


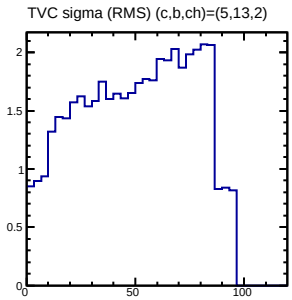

TVC sigma (RMS) (c,b,ch)=(5,10,0)
TVC sigma (RMS) (c,b,ch)=(5,10,1)
TVC sigma (RMS) (c,b,ch)=(5,10,2)
TVC sigma (RMS) (c,b,ch)=(5,10,3)
TVC sigma (RMS) (c,b,ch)=(5,10,4)
TVC sigma (RMS) (c,b,ch)=(5,10,5)
TVC sigma (RMS) (c,b,ch)=(5,10,6)
TVC sigma (RMS) (c,b,ch)=(5,10,7)
TVC sigma (RMS) (c,b,ch)=(5,10,8)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

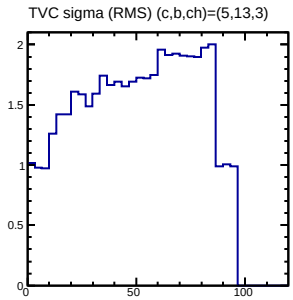

TVC sigma (RMS) (c,b,ch)=(5,11,0)
TVC sigma (RMS) (c,b,ch)=(5,11,1)
TVC sigma (RMS) (c,b,ch)=(5,11,2)
TVC sigma (RMS) (c,b,ch)=(5,11,3)
TVC sigma (RMS) (c,b,ch)=(5,11,4)
TVC sigma (RMS) (c,b,ch)=(5,11,5)
TVC sigma (RMS) (c,b,ch)=(5,11,6)
TVC sigma (RMS) (c,b,ch)=(5,11,7)
TVC sigma (RMS) (c,b,ch)=(5,11,8)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

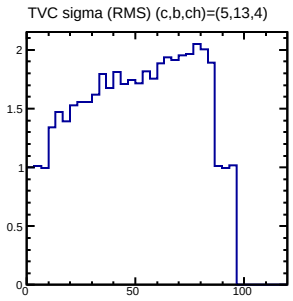

TVC sigma (RMS) (c,b,ch)=(5,12,0)
TVC sigma (RMS) (c,b,ch)=(5,12,1)
TVC sigma (RMS) (c,b,ch)=(5,12,2)
TVC sigma (RMS) (c,b,ch)=(5,12,3)
TVC sigma (RMS) (c,b,ch)=(5,12,4)
TVC sigma (RMS) (c,b,ch)=(5,12,5)
TVC sigma (RMS) (c,b,ch)=(5,12,6)
TVC sigma (RMS) (c,b,ch)=(5,12,7)
TVC sigma (RMS) (c,b,ch)=(5,12,8)
TVC sigma (RMS) (c,b,ch)=(5,12,9)
TVC sigma (RMS) (c,b,ch)=(5,12,10)
TVC sigma (RMS) (c,b,ch)=(5,12,11)
TVC sigma (RMS) (c,b,ch)=(5,12,12)
TVC sigma (RMS) (c,b,ch)=(5,12,13)
TVC sigma (RMS) (c,b,ch)=(5,12,14)
TVC sigma (RMS) (c,b,ch)=(5,12,15)
0
0.5
1
1.5
2
0
50
100

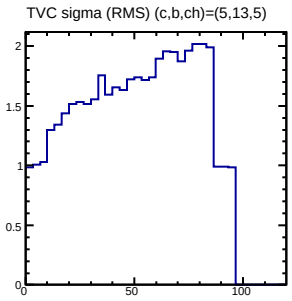

TVC sigma (RMS) (c,b,ch)=(5,13,0)

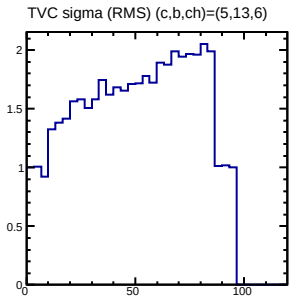

TVC sigma (RMS) (c,b,ch)=(5,13,1)

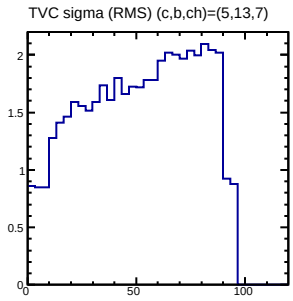

TVC sigma (RMS) (c,b,ch)=(5,13,2)

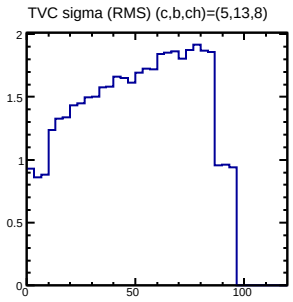

TVC sigma (RMS) (c,b,ch)=(5,13,3)

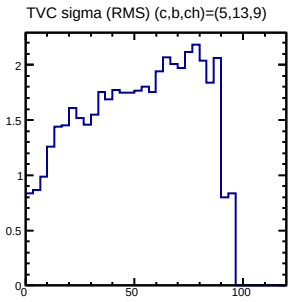

TVC sigma (RMS) (c,b,ch)=(5,13,4)

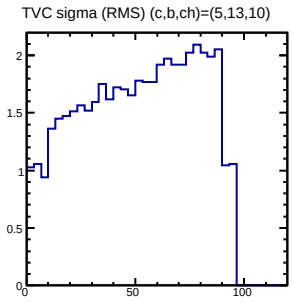

TVC sigma (RMS) (c,b,ch)=(5,13,5)

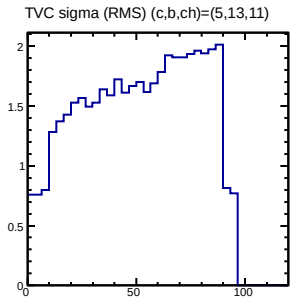

TVC sigma (RMS) (c,b,ch)=(5,13,6)

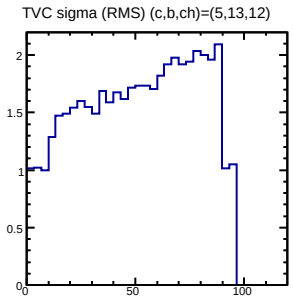

TVC sigma (RMS) (c,b,ch)=(5,13,7)

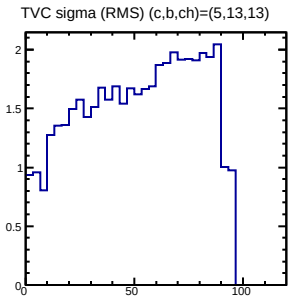

TVC sigma (RMS) (c,b,ch)=(5,13,8)

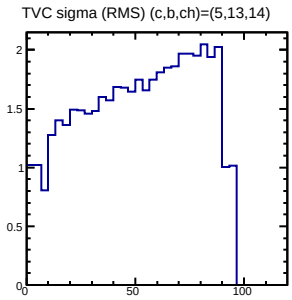

TVC sigma (RMS) (c,b,ch)=(5,13,9)

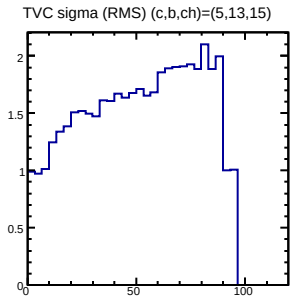

TVC sigma (RMS) (c,b,ch)=(5,13,10)

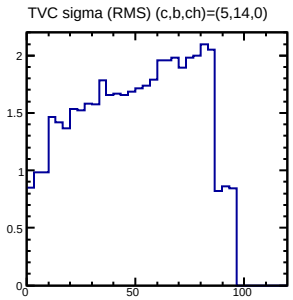

TVC sigma (RMS) (c,b,ch)=(5,13,11)

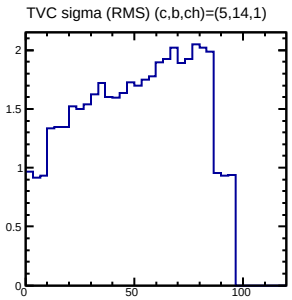

TVC sigma (RMS) (c,b,ch)=(5,13,12)

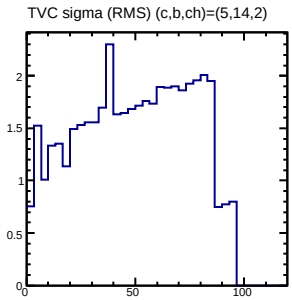

TVC sigma (RMS) (c,b,ch)=(5,13,13)

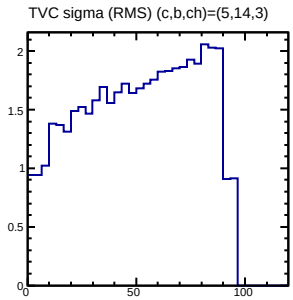

TVC sigma (RMS) (c,b,ch)=(5,13,14)

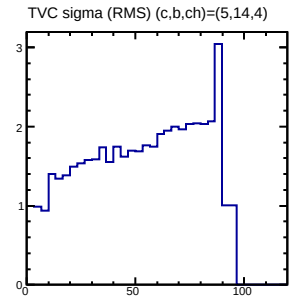

TVC sigma (RMS) (c,b,ch)=(5,13,15)

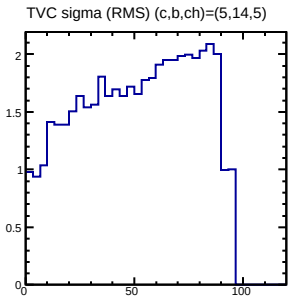

TVC sigma (RMS) (c,b,ch)=(5,14,0)

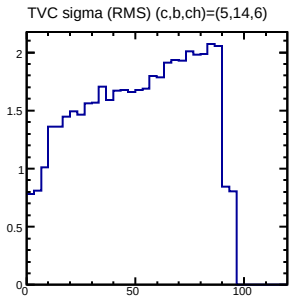

TVC sigma (RMS) (c,b,ch)=(5,14,1)

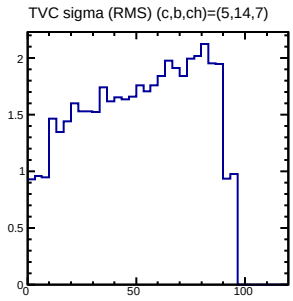

TVC sigma (RMS) (c,b,ch)=(5,14,2)

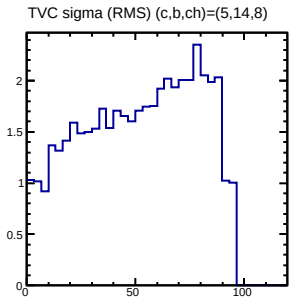

TVC sigma (RMS) (c,b,ch)=(5,14,3)

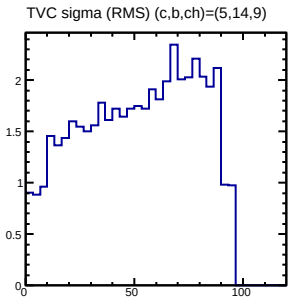

TVC sigma (RMS) (c,b,ch)=(5,14,4)

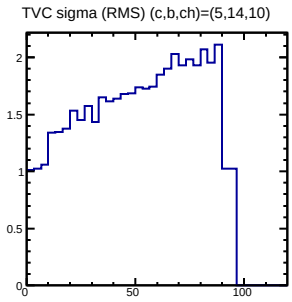

TVC sigma (RMS) (c,b,ch)=(5,14,5)

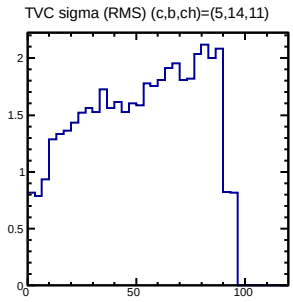

TVC sigma (RMS) (c,b,ch)=(5,14,6)

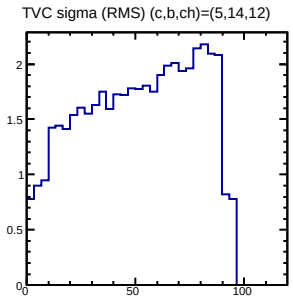

TVC sigma (RMS) (c,b,ch)=(5,14,7)

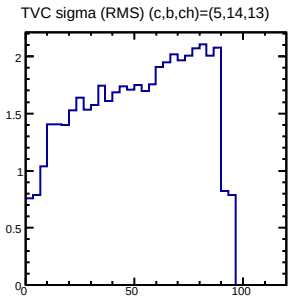

TVC sigma (RMS) (c,b,ch)=(5,14,8)

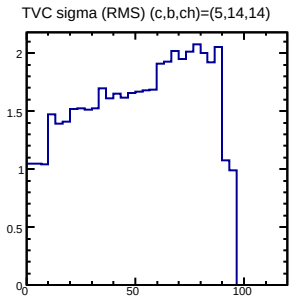

TVC sigma (RMS) (c,b,ch)=(5,14,9)

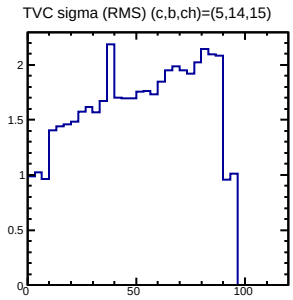

TVC sigma (RMS) (c,b,ch)=(5,14,10)

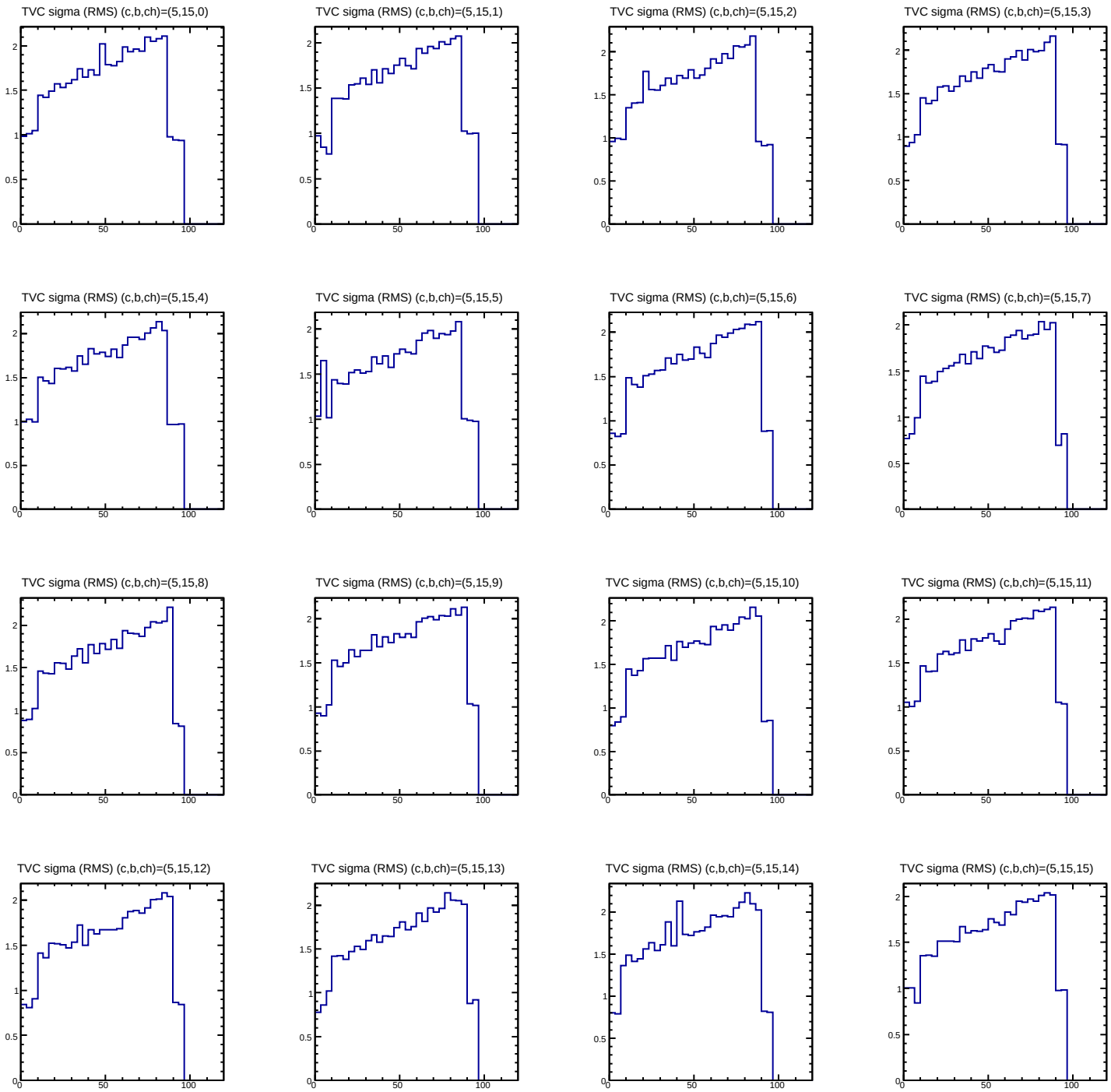

TVC sigma (RMS) (c,b,ch)=(5,14,11)


TVC sigma (RMS) (c,b,ch)=(5,14,12)

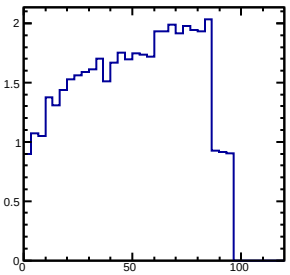

TVC sigma (RMS) (c,b,ch)=(5,14,13)


TVC sigma (RMS) (c,b,ch)=(5,14,14)

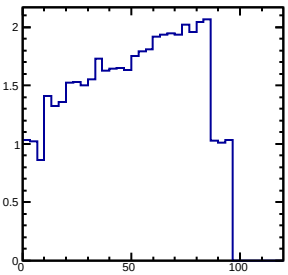

TVC sigma (RMS) (c,b,ch)=(5,14,15)


TVC sigma (RMS) (c,b,ch)=(5,15,0)
TVC sigma (RMS) (c,b,ch)=(5,15,1)
TVC sigma (RMS) (c,b,ch)=(5,15,2)
TVC sigma (RMS) (c,b,ch)=(5,15,3)
TVC sigma (RMS) (c,b,ch)=(5,15,4)
TVC sigma (RMS) (c,b,ch)=(5,15,5)
TVC sigma (RMS) (c,b,ch)=(5,15,6)
TVC sigma (RMS) (c,b,ch)=(5,15,7)
TVC sigma (RMS) (c,b,ch)=(5,15,8)
TVC sigma (RMS) (c,b,ch)=(5,15,9)
TVC sigma (RMS) (c,b,ch)=(5,15,10)
TVC sigma (RMS) (c,b,ch)=(5,15,11)
TVC sigma (RMS) (c,b,ch)=(5,15,12)
TVC sigma (RMS) (c,b,ch)=(5,15,13)
TVC sigma (RMS) (c,b,ch)=(5,15,14)
TVC sigma (RMS) (c,b,ch)=(5,15,15)

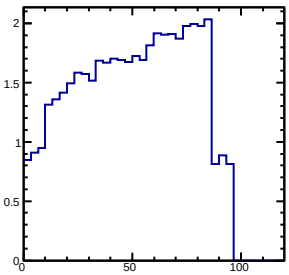
TVC sigma (RMS) (c,b,ch)=(6,0,0)



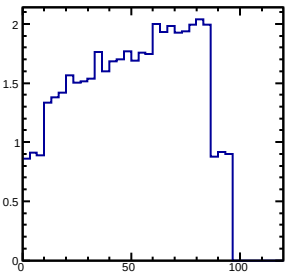
TVC sigma (RMS) (c,b,ch)=(6,0,1)



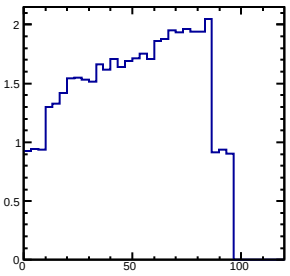
TVC sigma (RMS) (c,b,ch)=(6,0,2)



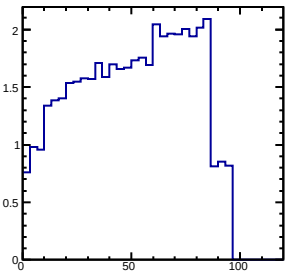
TVC sigma (RMS) (c,b,ch)=(6,0,3)



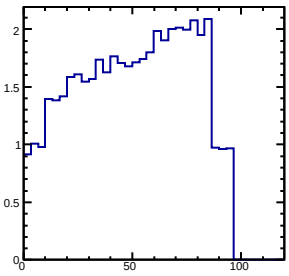
TVC sigma (RMS) (c,b,ch)=(6,0,4)



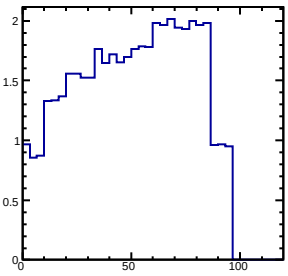
TVC sigma (RMS) (c,b,ch)=(6,0,5)



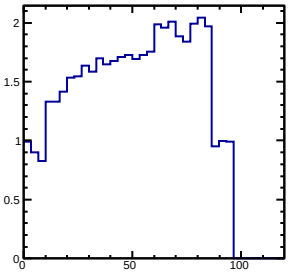
TVC sigma (RMS) (c,b,ch)=(6,0,6)



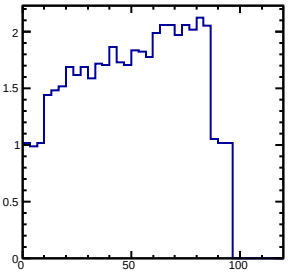
TVC sigma (RMS) (c,b,ch)=(6,0,7)



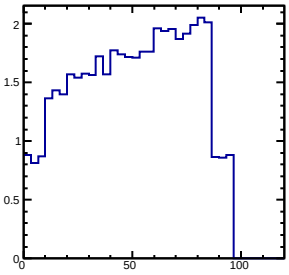
TVC sigma (RMS) (c,b,ch)=(6,0,8)



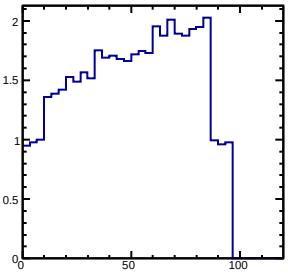
TVC sigma (RMS) (c,b,ch)=(6,0,9)



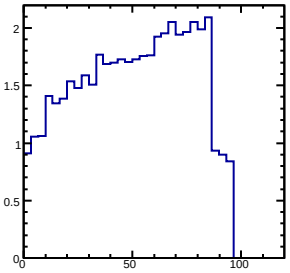
TVC sigma (RMS) (c,b,ch)=(6,0,10)



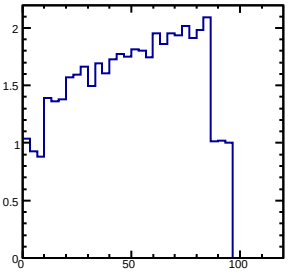
TVC sigma (RMS) (c,b,ch)=(6,0,11)



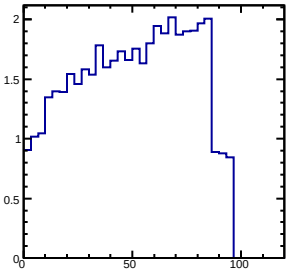
TVC sigma (RMS) (c,b,ch)=(6,0,12)



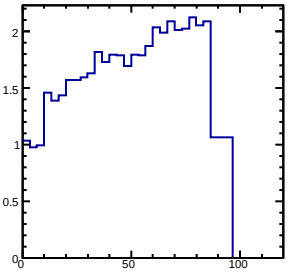
TVC sigma (RMS) (c,b,ch)=(6,0,13)



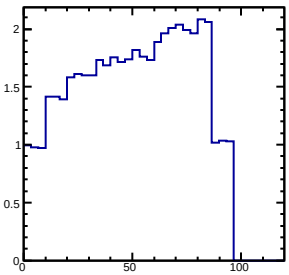
TVC sigma (RMS) (c,b,ch)=(6,0,14)



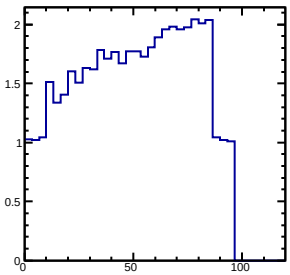
TVC sigma (RMS) (c,b,ch)=(6,0,15)



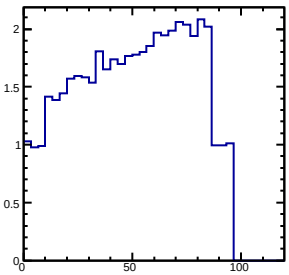
TVC sigma (RMS) (c,b,ch)=(6,1,0)



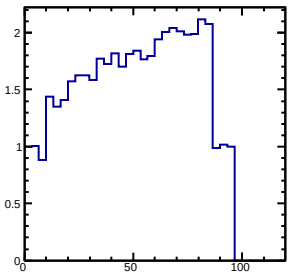
TVC sigma (RMS) (c,b,ch)=(6,1,1)



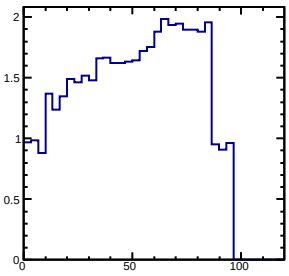
TVC sigma (RMS) (c,b,ch)=(6,1,2)



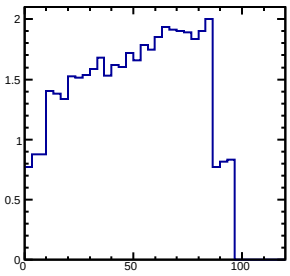
TVC sigma (RMS) (c,b,ch)=(6,1,3)



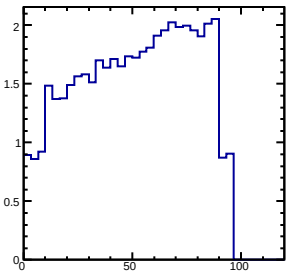
TVC sigma (RMS) (c,b,ch)=(6,1,4)



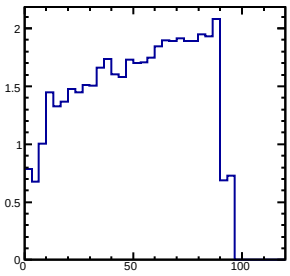
TVC sigma (RMS) (c,b,ch)=(6,1,5)



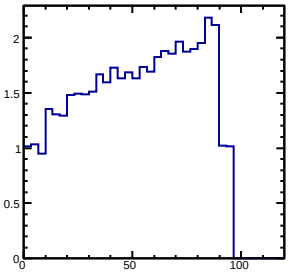
TVC sigma (RMS) (c,b,ch)=(6,1,6)



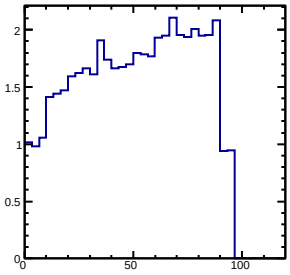
TVC sigma (RMS) (c,b,ch)=(6,1,7)



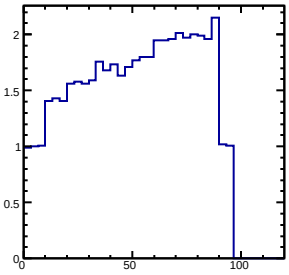
TVC sigma (RMS) (c,b,ch)=(6,1,8)



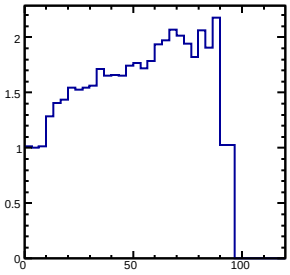
TVC sigma (RMS) (c,b,ch)=(6,1,9)



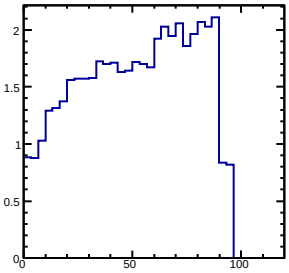
TVC sigma (RMS) (c,b,ch)=(6,1,10)



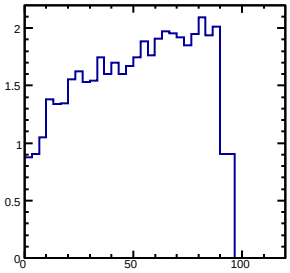
TVC sigma (RMS) (c,b,ch)=(6,1,11)



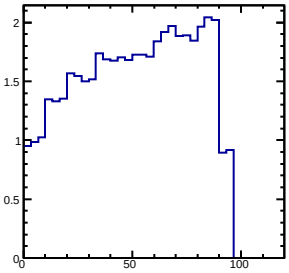
TVC sigma (RMS) (c,b,ch)=(6,1,12)



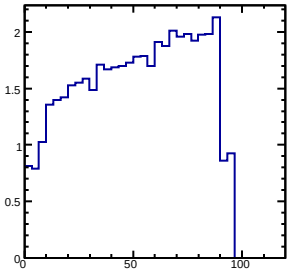
TVC sigma (RMS) (c,b,ch)=(6,1,13)



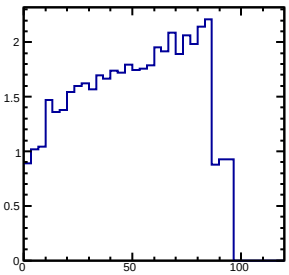
TVC sigma (RMS) (c,b,ch)=(6,1,14)



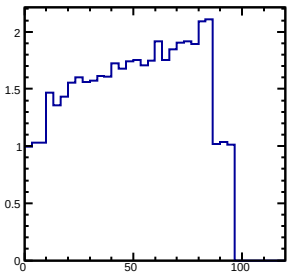
TVC sigma (RMS) (c,b,ch)=(6,1,15)



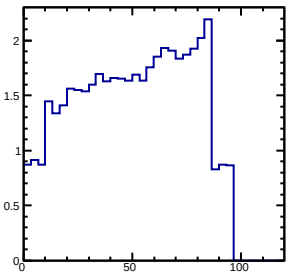
TVC sigma (RMS) (c,b,ch)=(6,2,0)



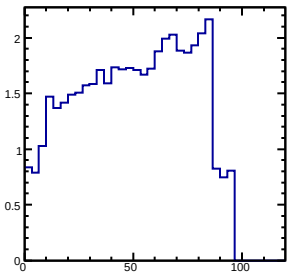
TVC sigma (RMS) (c,b,ch)=(6,2,1)



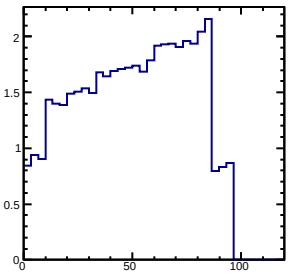
TVC sigma (RMS) (c,b,ch)=(6,2,2)



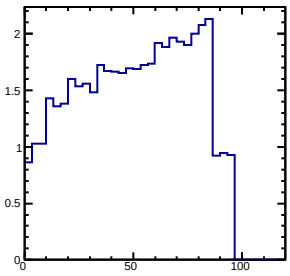
TVC sigma (RMS) (c,b,ch)=(6,2,3)



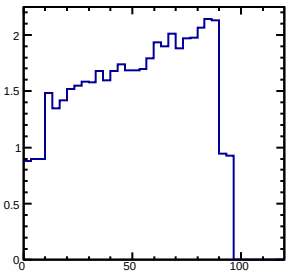
TVC sigma (RMS) (c,b,ch)=(6,2,4)



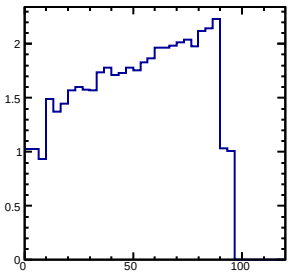
TVC sigma (RMS) (c,b,ch)=(6,2,5)



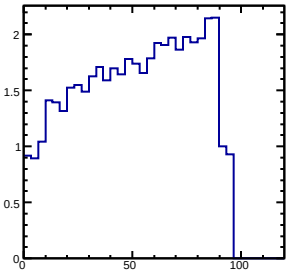
TVC sigma (RMS) (c,b,ch)=(6,2,6)



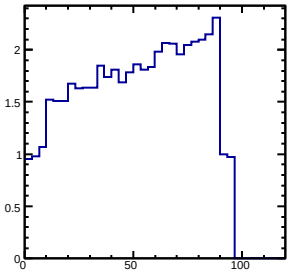
TVC sigma (RMS) (c,b,ch)=(6,2,7)



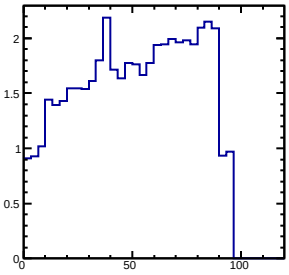
TVC sigma (RMS) (c,b,ch)=(6,2,8)



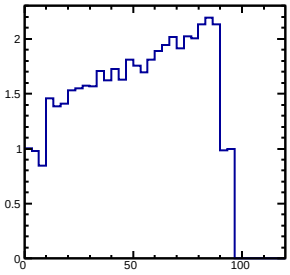
TVC sigma (RMS) (c,b,ch)=(6,2,9)



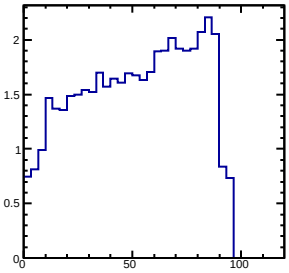
TVC sigma (RMS) (c,b,ch)=(6,2,10)



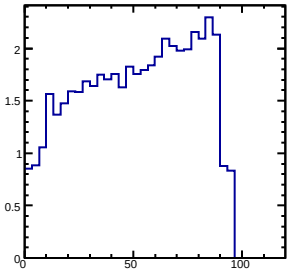
TVC sigma (RMS) (c,b,ch)=(6,2,11)



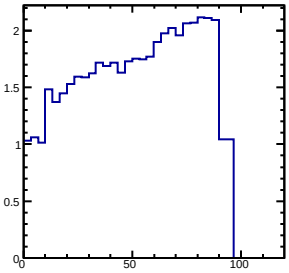
TVC sigma (RMS) (c,b,ch)=(6,2,12)



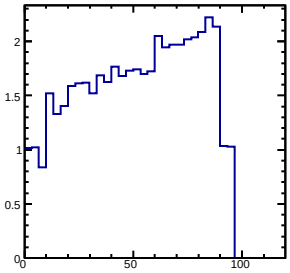
TVC sigma (RMS) (c,b,ch)=(6,2,13)



TVC sigma (RMS) (c,b,ch)=(6,2,14)



TVC sigma (RMS) (c,b,ch)=(6,2,15)



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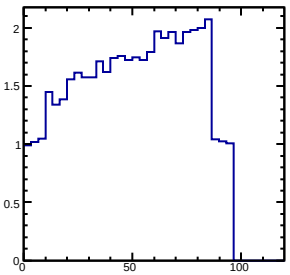
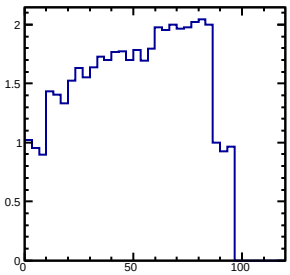
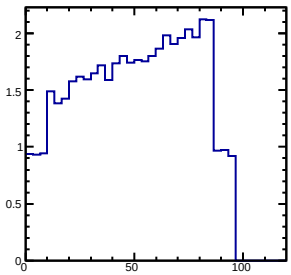


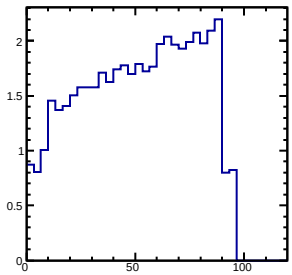
TVC sigma (RMS) (c,b,ch)=(6,3,1)



TVC sigma (RMS) (c,b,ch)=(6,3,2)



TVC sigma (RMS) (c,b,ch)=(6,3,3)



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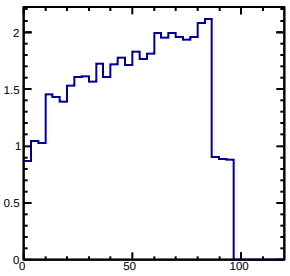
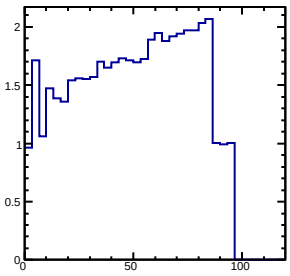


TVC sigma (RMS) (c,b,ch)=(6,3,5)



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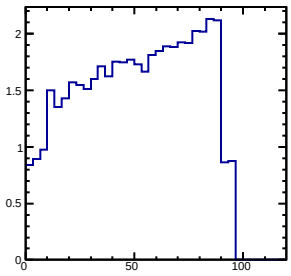
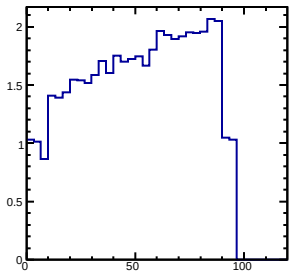
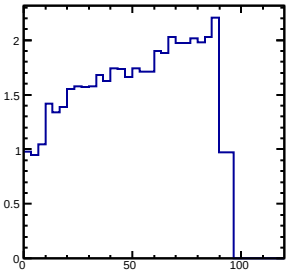


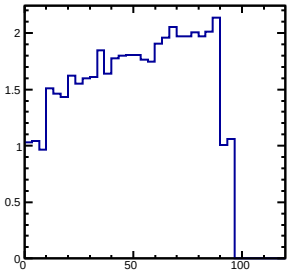
TVC sigma (RMS) (c,b,ch)=(6,3,7)



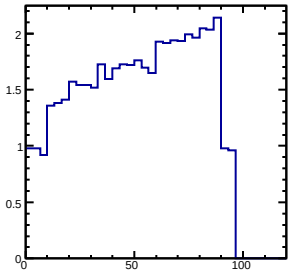
TVC sigma (RMS) (c,b,ch)=(6,3,8)



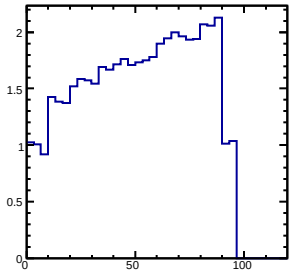
TVC sigma (RMS) (c,b,ch)=(6,3,9)



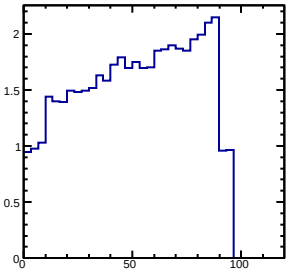
TVC sigma (RMS) (c,b,ch)=(6,3,10)



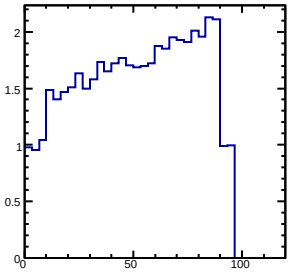
TVC sigma (RMS) (c,b,ch)=(6,3,11)



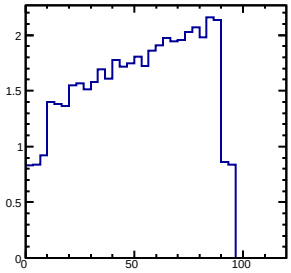
TVC sigma (RMS) (c,b,ch)=(6,3,12)



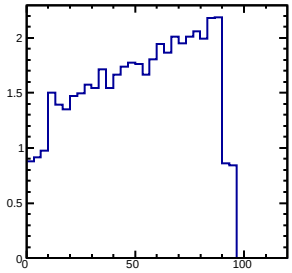
TVC sigma (RMS) (c,b,ch)=(6,3,13)



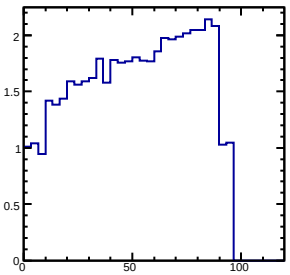
TVC sigma (RMS) (c,b,ch)=(6,3,14)



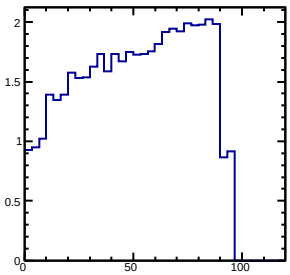
TVC sigma (RMS) (c,b,ch)=(6,3,15)



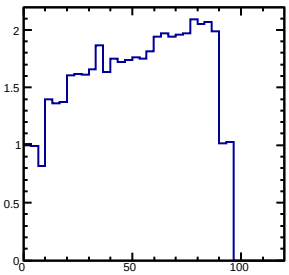
TVC sigma (RMS) (c,b,ch)=(6,4,0)



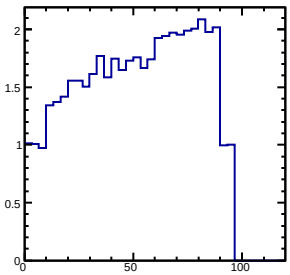
TVC sigma (RMS) (c,b,ch)=(6,4,1)



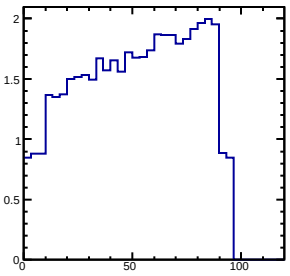
TVC sigma (RMS) (c,b,ch)=(6,4,2)



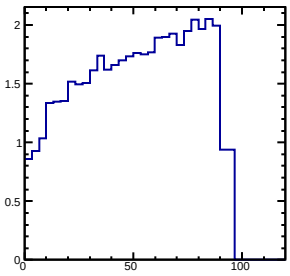
TVC sigma (RMS) (c,b,ch)=(6,4,3)



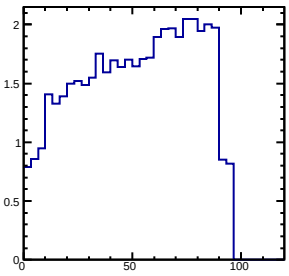
TVC sigma (RMS) (c,b,ch)=(6,4,4)



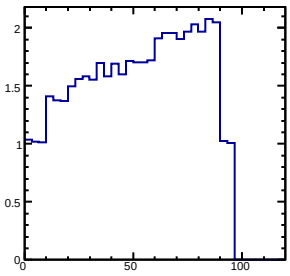
TVC sigma (RMS) (c,b,ch)=(6,4,5)



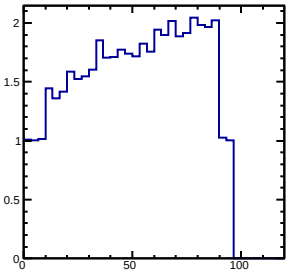
TVC sigma (RMS) (c,b,ch)=(6,4,6)



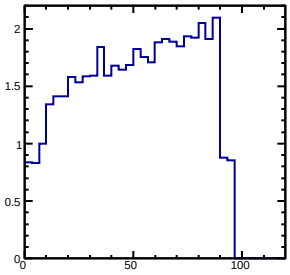
TVC sigma (RMS) (c,b,ch)=(6,4,7)



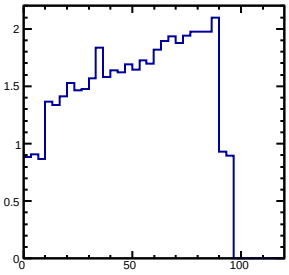
TVC sigma (RMS) (c,b,ch)=(6,4,8)



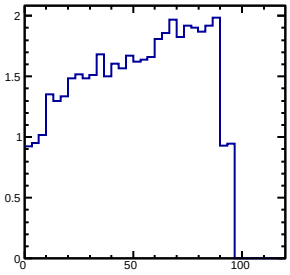
TVC sigma (RMS) (c,b,ch)=(6,4,9)



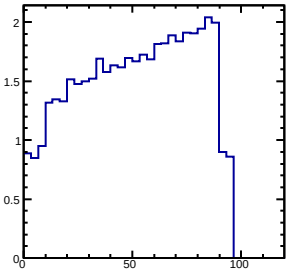
TVC sigma (RMS) (c,b,ch)=(6,4,10)



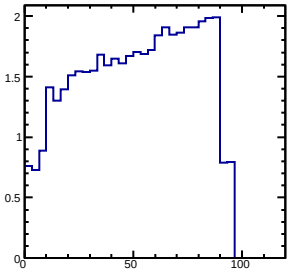
TVC sigma (RMS) (c,b,ch)=(6,4,11)



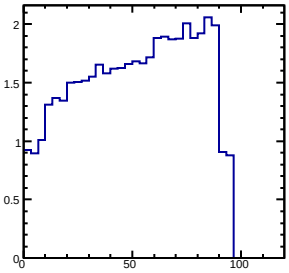
TVC sigma (RMS) (c,b,ch)=(6,4,12)



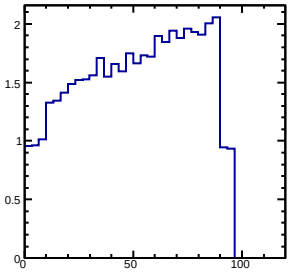
TVC sigma (RMS) (c,b,ch)=(6,4,13)



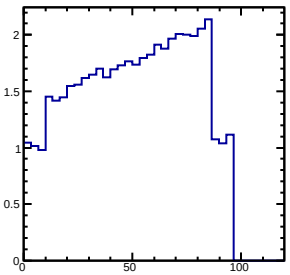
TVC sigma (RMS) (c,b,ch)=(6,4,14)



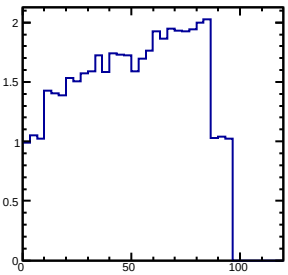
TVC sigma (RMS) (c,b,ch)=(6,4,15)



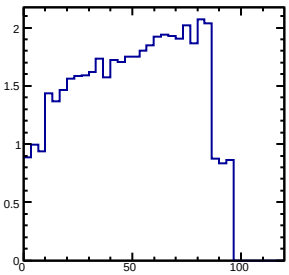
TVC sigma (RMS) (c,b,ch)=(6,5,0)



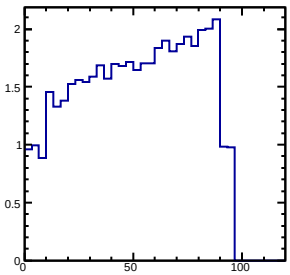
TVC sigma (RMS) (c,b,ch)=(6,5,1)



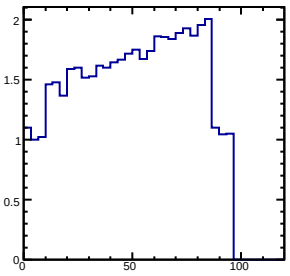
TVC sigma (RMS) (c,b,ch)=(6,5,2)



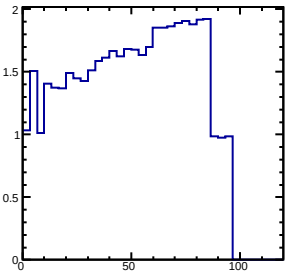
TVC sigma (RMS) (c,b,ch)=(6,5,3)



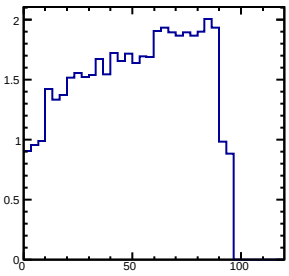
TVC sigma (RMS) (c,b,ch)=(6,5,4)



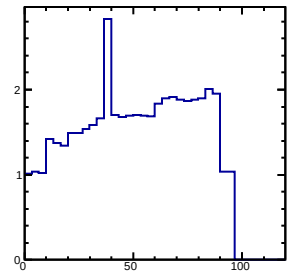
TVC sigma (RMS) (c,b,ch)=(6,5,5)



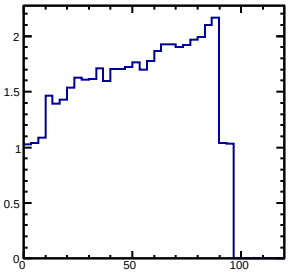
TVC sigma (RMS) (c,b,ch)=(6,5,6)



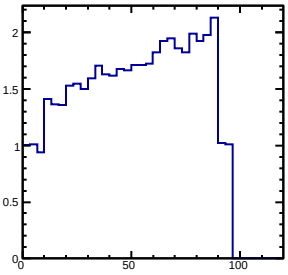
TVC sigma (RMS) (c,b,ch)=(6,5,7)



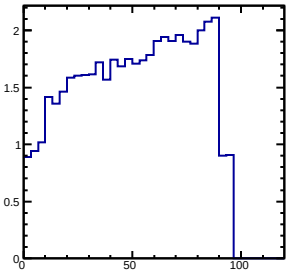
TVC sigma (RMS) (c,b,ch)=(6,5,8)



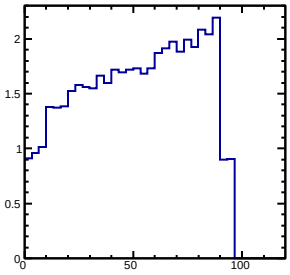
TVC sigma (RMS) (c,b,ch)=(6,5,9)



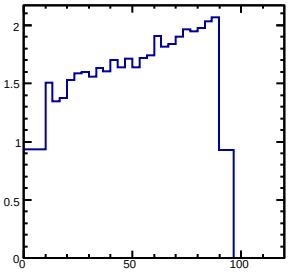
TVC sigma (RMS) (c,b,ch)=(6,5,10)



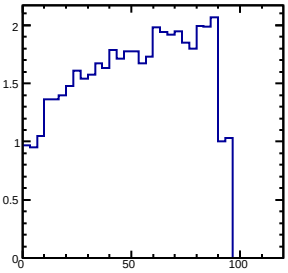
TVC sigma (RMS) (c,b,ch)=(6,5,11)



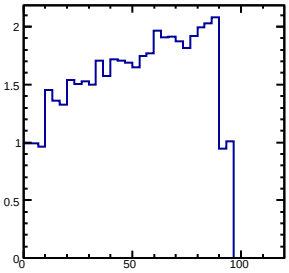
TVC sigma (RMS) (c,b,ch)=(6,5,12)



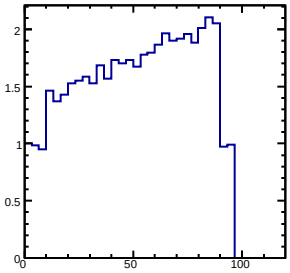
TVC sigma (RMS) (c,b,ch)=(6,5,13)



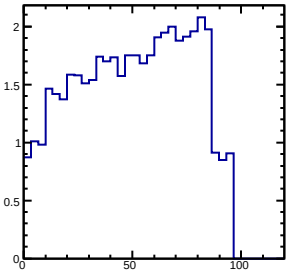
TVC sigma (RMS) (c,b,ch)=(6,5,14)



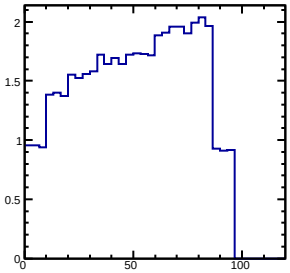
TVC sigma (RMS) (c,b,ch)=(6,5,15)



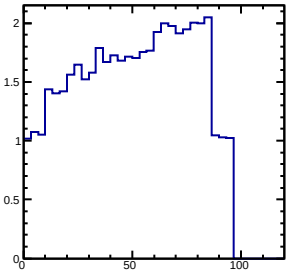
TVC sigma (RMS) (c,b,ch)=(6,6,0)



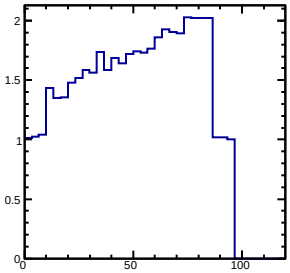
TVC sigma (RMS) (c,b,ch)=(6,6,1)



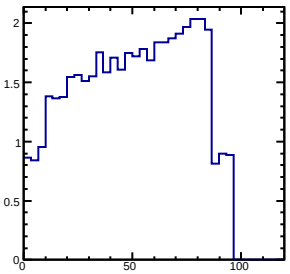
TVC sigma (RMS) (c,b,ch)=(6,6,2)



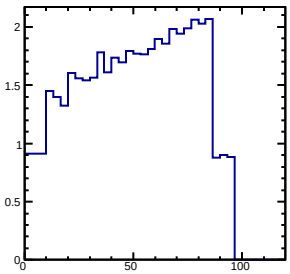
TVC sigma (RMS) (c,b,ch)=(6,6,3)



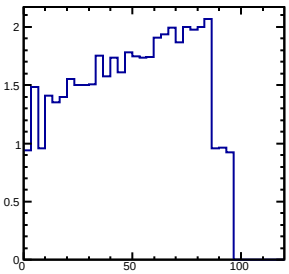
TVC sigma (RMS) (c,b,ch)=(6,6,4)



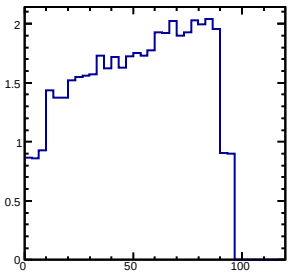
TVC sigma (RMS) (c,b,ch)=(6,6,5)



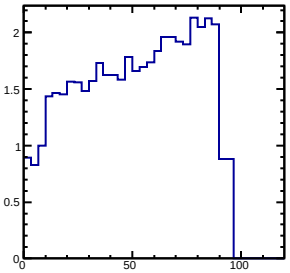
TVC sigma (RMS) (c,b,ch)=(6,6,6)



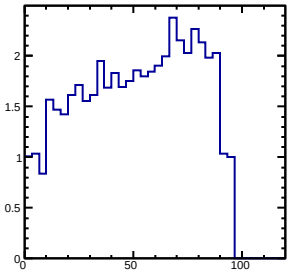
TVC sigma (RMS) (c,b,ch)=(6,6,7)



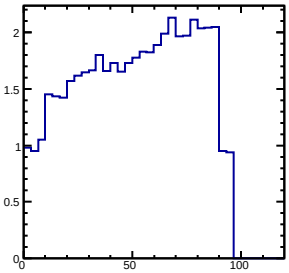
TVC sigma (RMS) (c,b,ch)=(6,6,8)



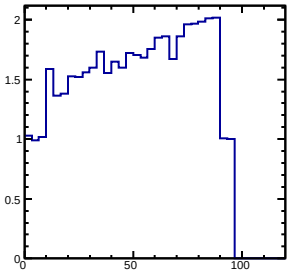
TVC sigma (RMS) (c,b,ch)=(6,6,9)



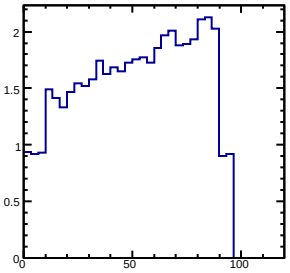
TVC sigma (RMS) (c,b,ch)=(6,6,10)



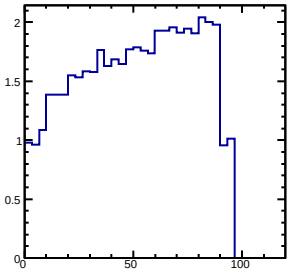
TVC sigma (RMS) (c,b,ch)=(6,6,11)



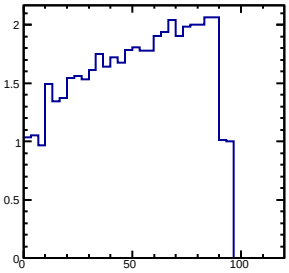
TVC sigma (RMS) (c,b,ch)=(6,6,12)



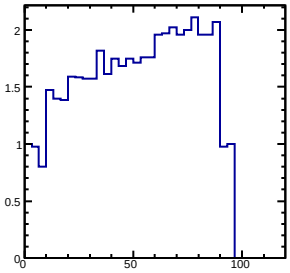
TVC sigma (RMS) (c,b,ch)=(6,6,13)



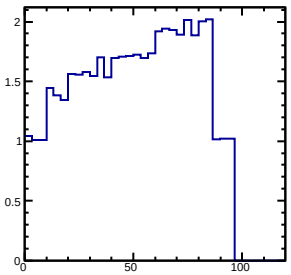
TVC sigma (RMS) (c,b,ch)=(6,6,14)



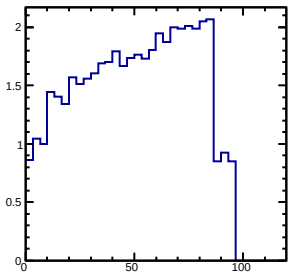
TVC sigma (RMS) (c,b,ch)=(6,6,15)



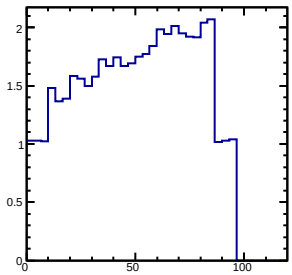
TVC sigma (RMS) (c,b,ch)=(6,7,0)



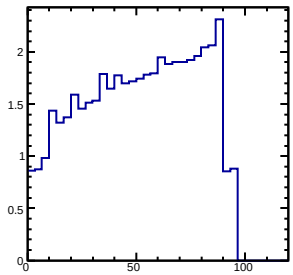
TVC sigma (RMS) (c,b,ch)=(6,7,1)



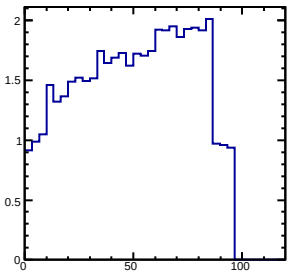
TVC sigma (RMS) (c,b,ch)=(6,7,2)



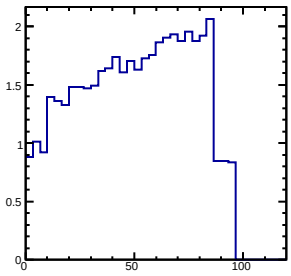
TVC sigma (RMS) (c,b,ch)=(6,7,3)



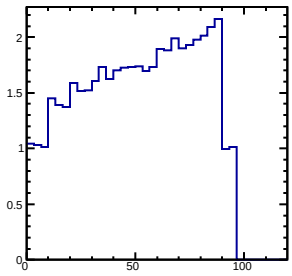
TVC sigma (RMS) (c,b,ch)=(6,7,4)



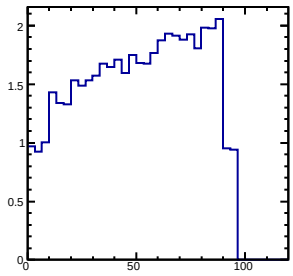
TVC sigma (RMS) (c,b,ch)=(6,7,5)



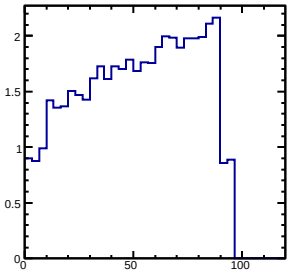
TVC sigma (RMS) (c,b,ch)=(6,7,6)



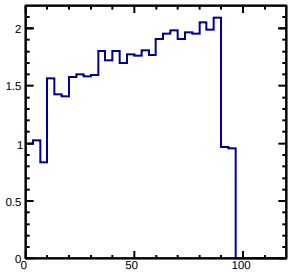
TVC sigma (RMS) (c,b,ch)=(6,7,7)



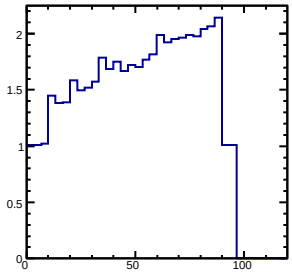
TVC sigma (RMS) (c,b,ch)=(6,7,8)



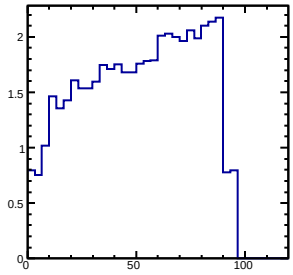
TVC sigma (RMS) (c,b,ch)=(6,7,9)



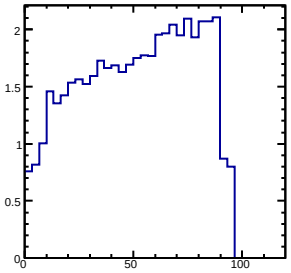
TVC sigma (RMS) (c,b,ch)=(6,7,10)



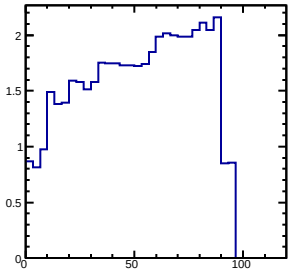
TVC sigma (RMS) (c,b,ch)=(6,7,11)



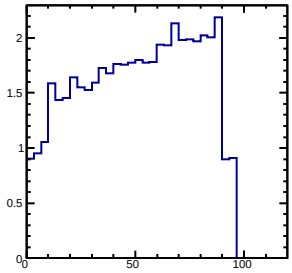
TVC sigma (RMS) (c,b,ch)=(6,7,12)



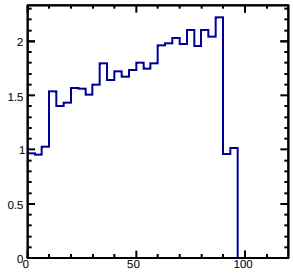
TVC sigma (RMS) (c,b,ch)=(6,7,13)



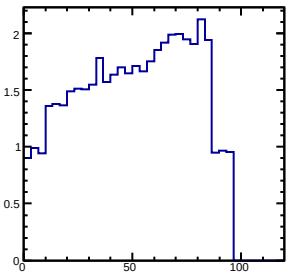
TVC sigma (RMS) (c,b,ch)=(6,7,14)



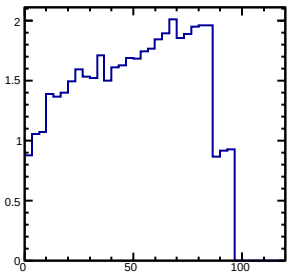
TVC sigma (RMS) (c,b,ch)=(6,7,15)



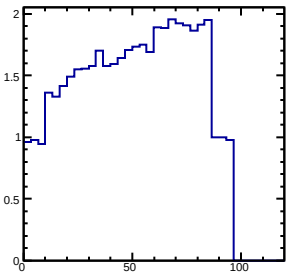
TVC sigma (RMS) (c,b,ch)=(6,8,0)



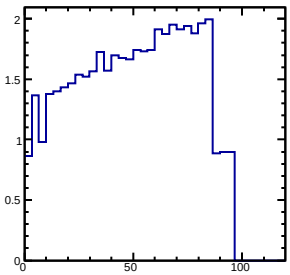
TVC sigma (RMS) (c,b,ch)=(6,8,1)



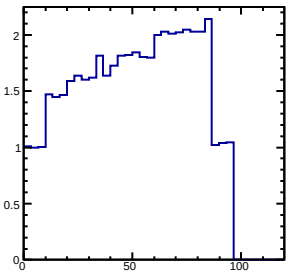
TVC sigma (RMS) (c,b,ch)=(6,8,2)



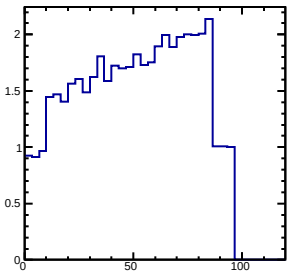
TVC sigma (RMS) (c,b,ch)=(6,8,3)



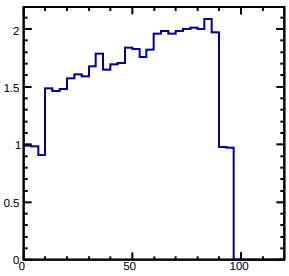
TVC sigma (RMS) (c,b,ch)=(6,8,4)



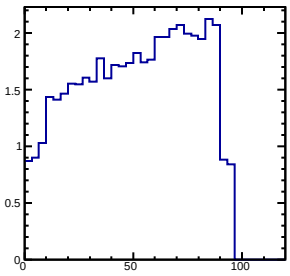
TVC sigma (RMS) (c,b,ch)=(6,8,5)



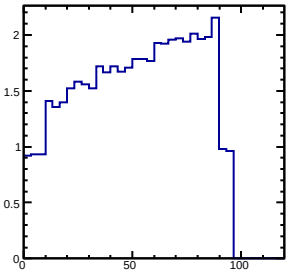
TVC sigma (RMS) (c,b,ch)=(6,8,6)



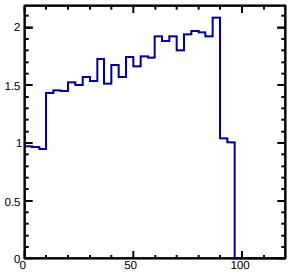
TVC sigma (RMS) (c,b,ch)=(6,8,7)



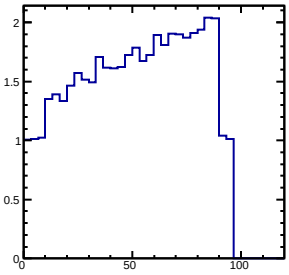
TVC sigma (RMS) (c,b,ch)=(6,8,8)



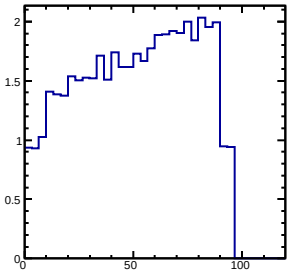
TVC sigma (RMS) (c,b,ch)=(6,8,9)



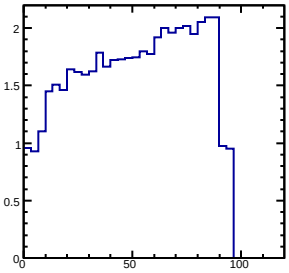
TVC sigma (RMS) (c,b,ch)=(6,8,10)



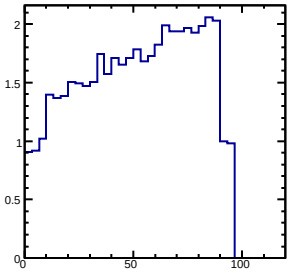
TVC sigma (RMS) (c,b,ch)=(6,8,11)



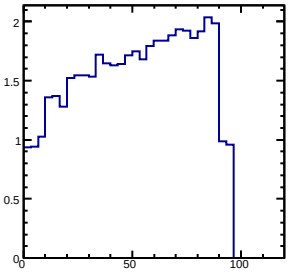
TVC sigma (RMS) (c,b,ch)=(6,8,12)



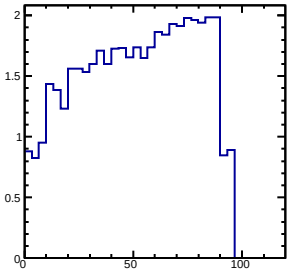
TVC sigma (RMS) (c,b,ch)=(6,8,13)



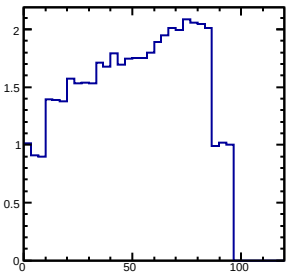
TVC sigma (RMS) (c,b,ch)=(6,8,14)



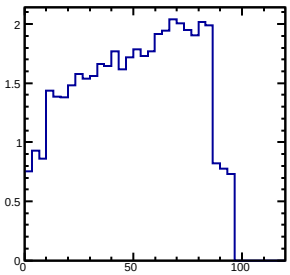
TVC sigma (RMS) (c,b,ch)=(6,8,15)



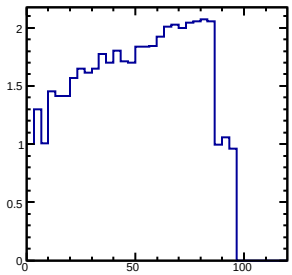
TVC sigma (RMS) (c,b,ch)=(6,9,0)



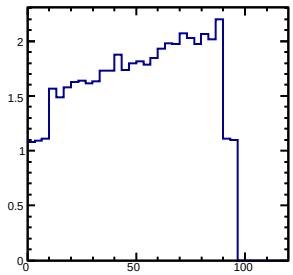
TVC sigma (RMS) (c,b,ch)=(6,9,1)



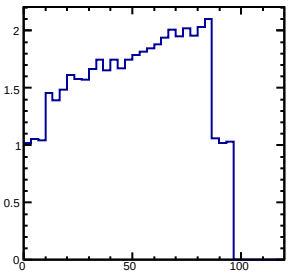
TVC sigma (RMS) (c,b,ch)=(6,9,2)



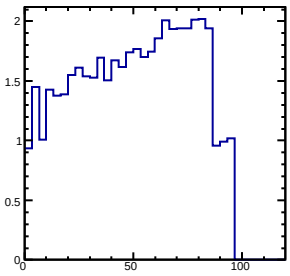
TVC sigma (RMS) (c,b,ch)=(6,9,3)



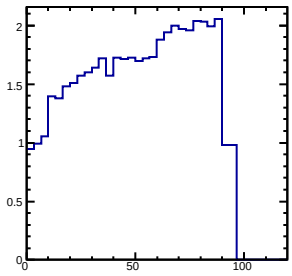
TVC sigma (RMS) (c,b,ch)=(6,9,4)



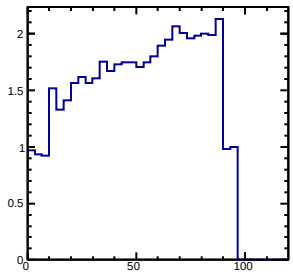
TVC sigma (RMS) (c,b,ch)=(6,9,5)



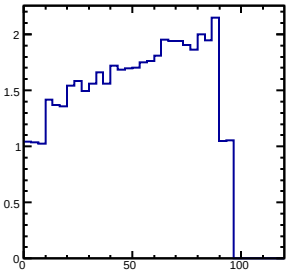
TVC sigma (RMS) (c,b,ch)=(6,9,6)



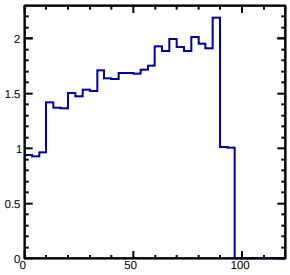
TVC sigma (RMS) (c,b,ch)=(6,9,7)



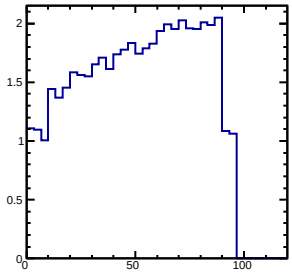
TVC sigma (RMS) (c,b,ch)=(6,9,8)



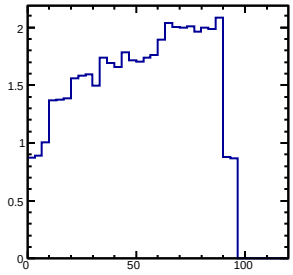
TVC sigma (RMS) (c,b,ch)=(6,9,9)



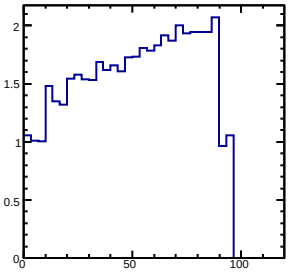
TVC sigma (RMS) (c,b,ch)=(6,9,10)



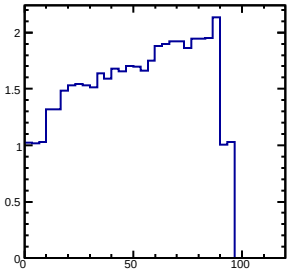
TVC sigma (RMS) (c,b,ch)=(6,9,11)



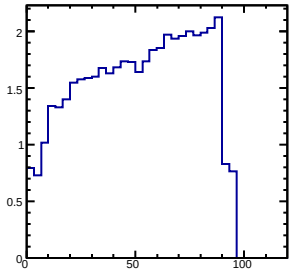
TVC sigma (RMS) (c,b,ch)=(6,9,12)



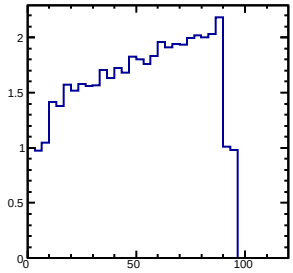
TVC sigma (RMS) (c,b,ch)=(6,9,13)

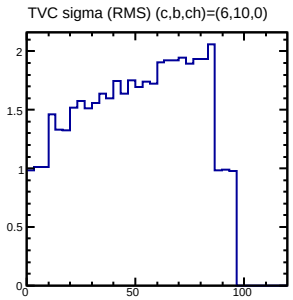


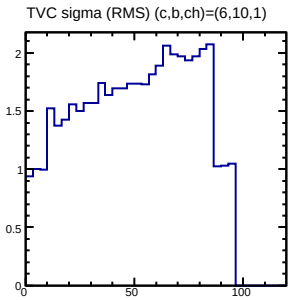
TVC sigma (RMS) (c,b,ch)=(6,9,14)

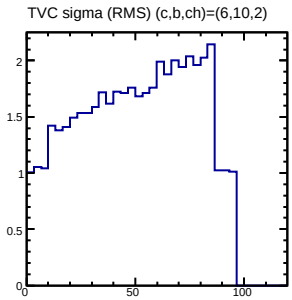


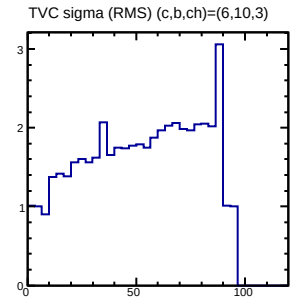
TVC sigma (RMS) (c,b,ch)=(6,9,15)

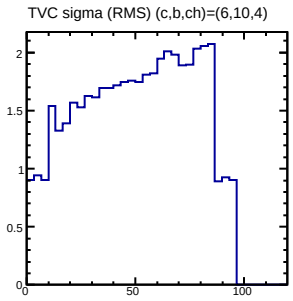


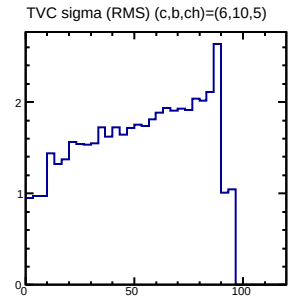

TVC sigma (RMS) (c,b,ch)=(6,10,0)

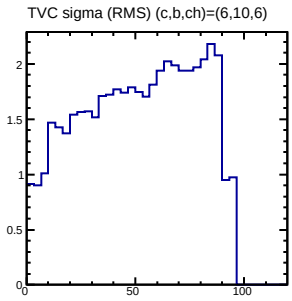

TVC sigma (RMS) (c,b,ch)=(6,10,1)

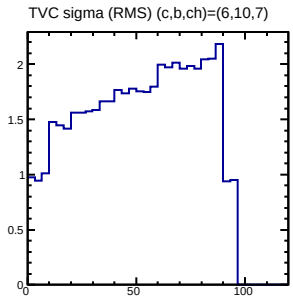

TVC sigma (RMS) (c,b,ch)=(6,10,2)

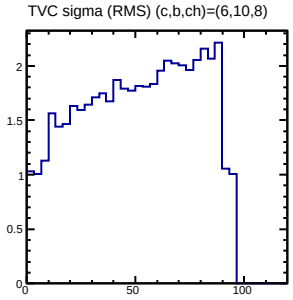

TVC sigma (RMS) (c,b,ch)=(6,10,3)

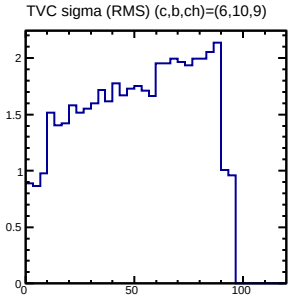

TVC sigma (RMS) (c,b,ch)=(6,10,4)

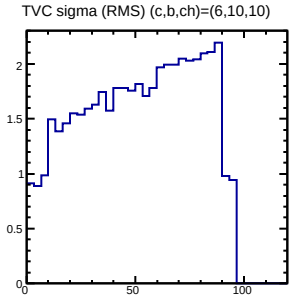

TVC sigma (RMS) (c,b,ch)=(6,10,5)

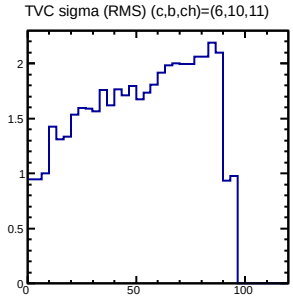

TVC sigma (RMS) (c,b,ch)=(6,10,6)

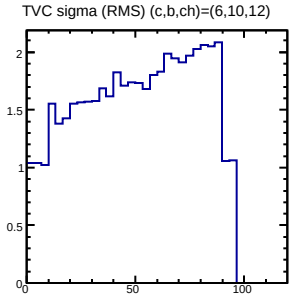

TVC sigma (RMS) (c,b,ch)=(6,10,7)


TVC sigma (RMS) (c,b,ch)=(6,10,8)


TVC sigma (RMS) (c,b,ch)=(6,10,9)


TVC sigma (RMS) (c,b,ch)=(6,10,10)


TVC sigma (RMS) (c,b,ch)=(6,10,11)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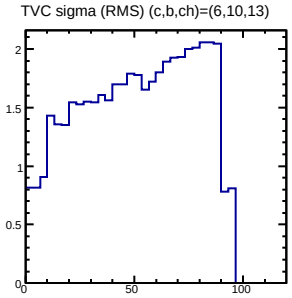
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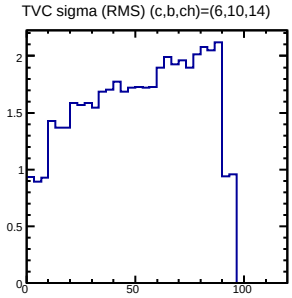
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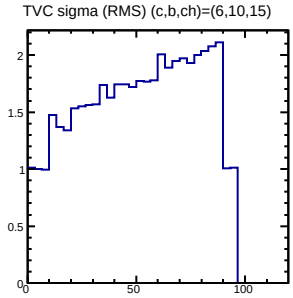
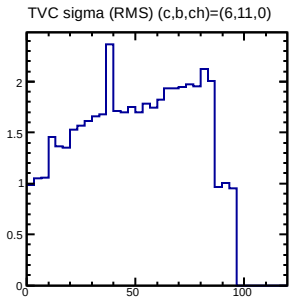
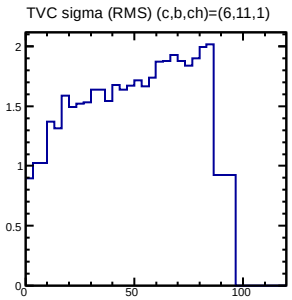

TVC sigma (RMS) (c,b,ch)=(6,10,15)


TVC sigma (RMS) (c,b,ch)=(6,11,0)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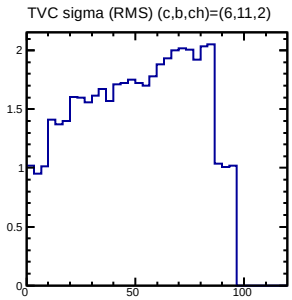
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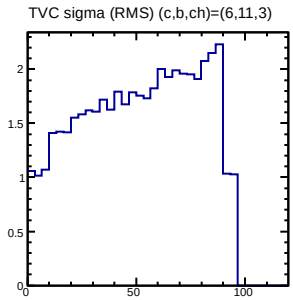
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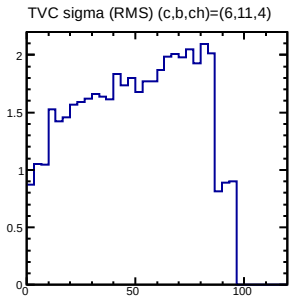
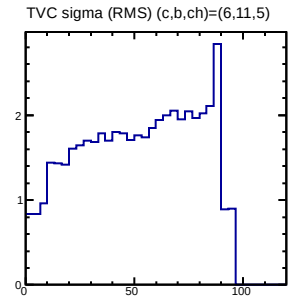
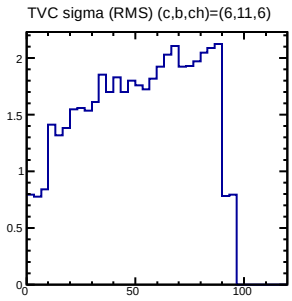
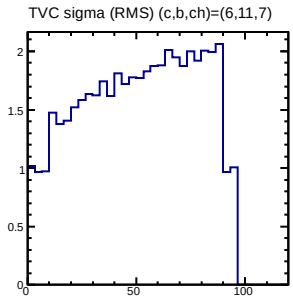

TVC sigma (RMS) (c,b,ch)=(6,11,4)


TVC sigma (RMS) (c,b,ch)=(6,11,5)


TVC sigma (RMS) (c,b,ch)=(6,11,6)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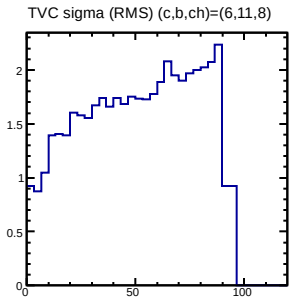
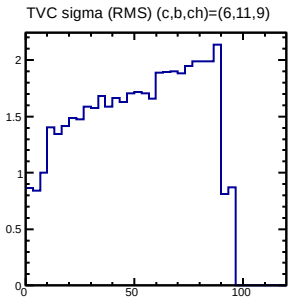
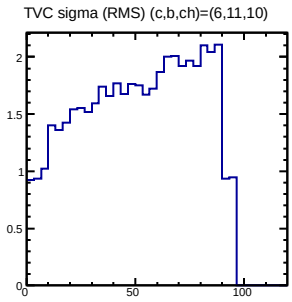

TVC sigma (RMS) (c,b,ch)=(6,11,8)


TVC sigma (RMS) (c,b,ch)=(6,11,9)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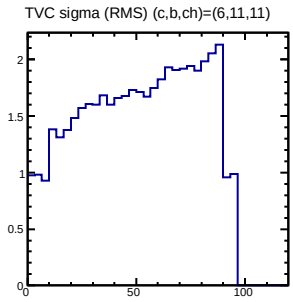
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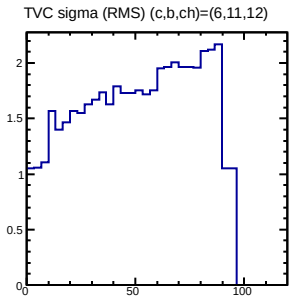
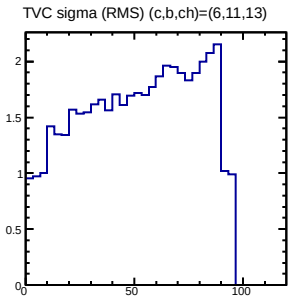

TVC sigma (RMS) (c,b,ch)=(6,11,12)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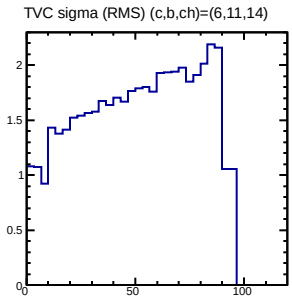
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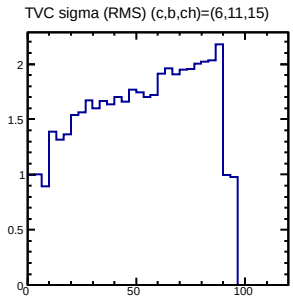
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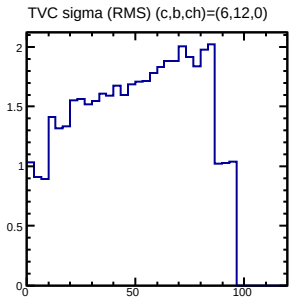
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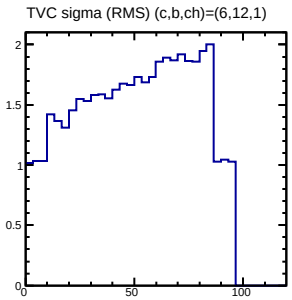
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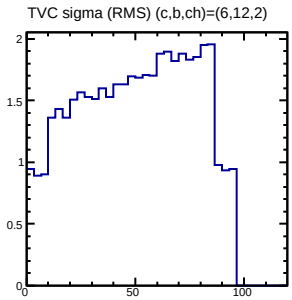
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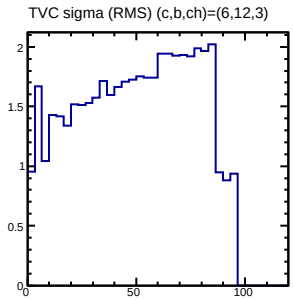
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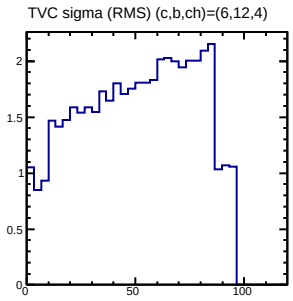
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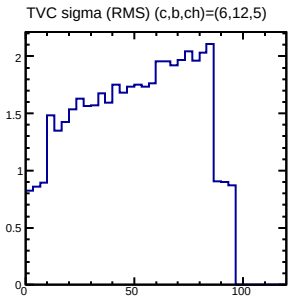
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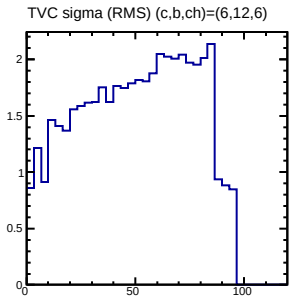
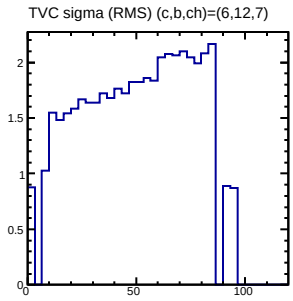

TVC sigma (RMS) (c,b,ch)=(6,12,6)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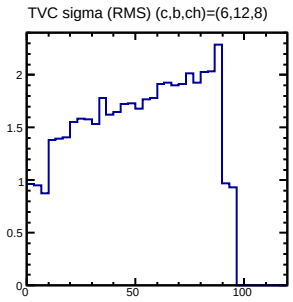
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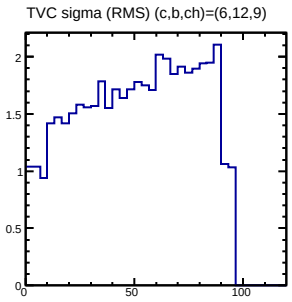
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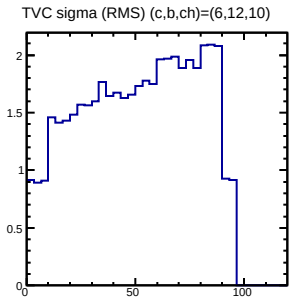
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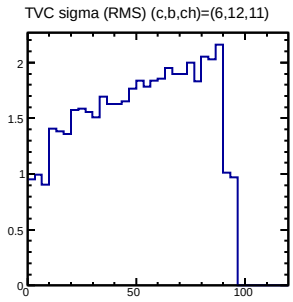
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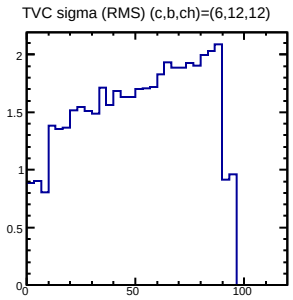
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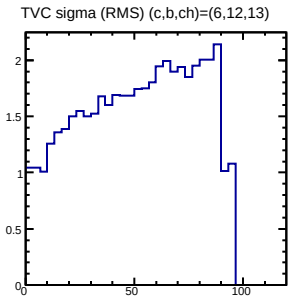
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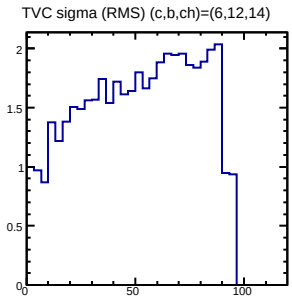
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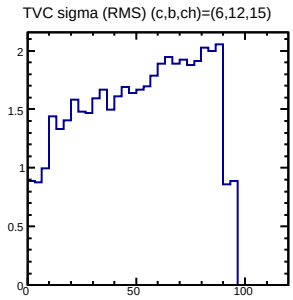
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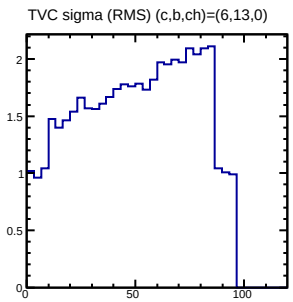
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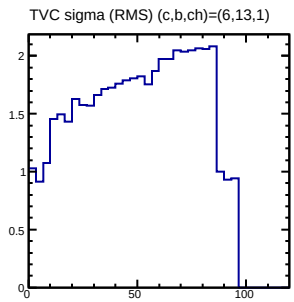
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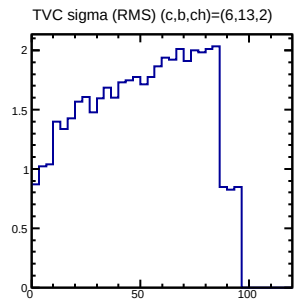
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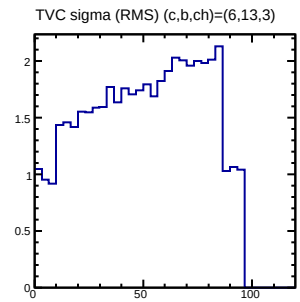
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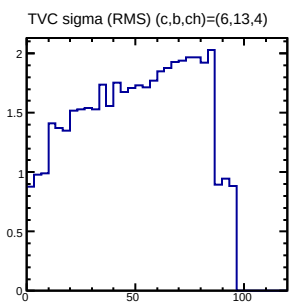
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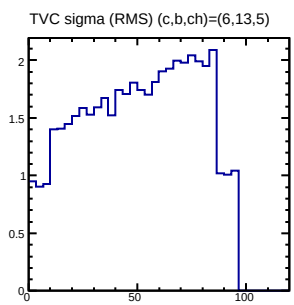
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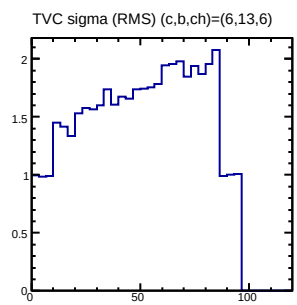
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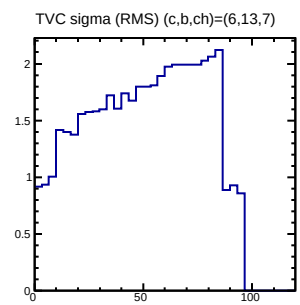
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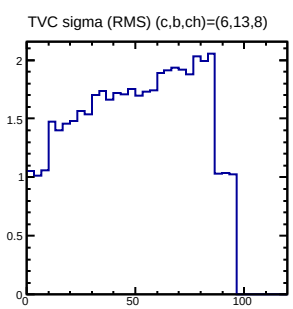
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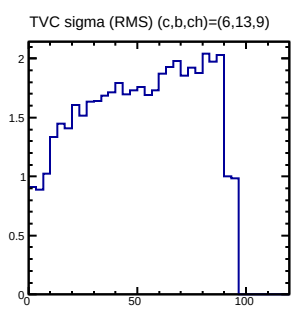
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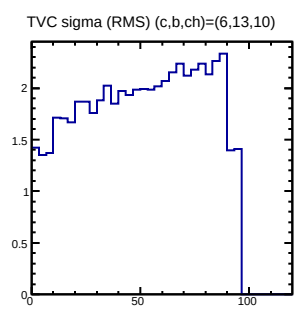
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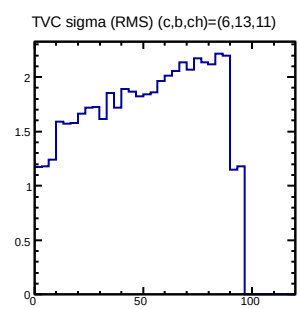
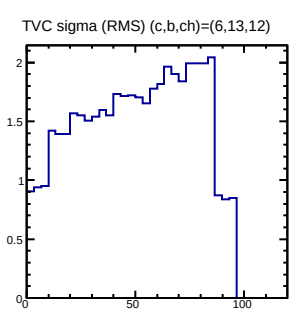
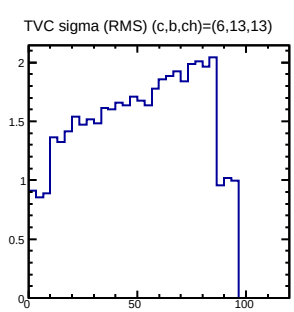
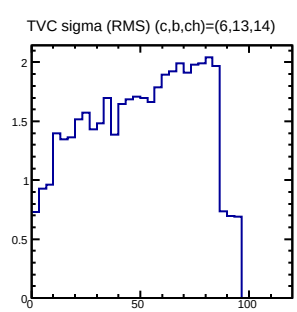
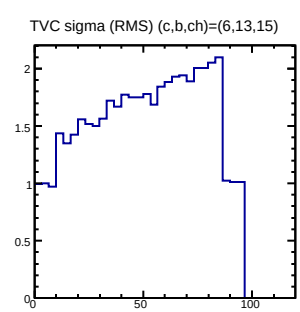
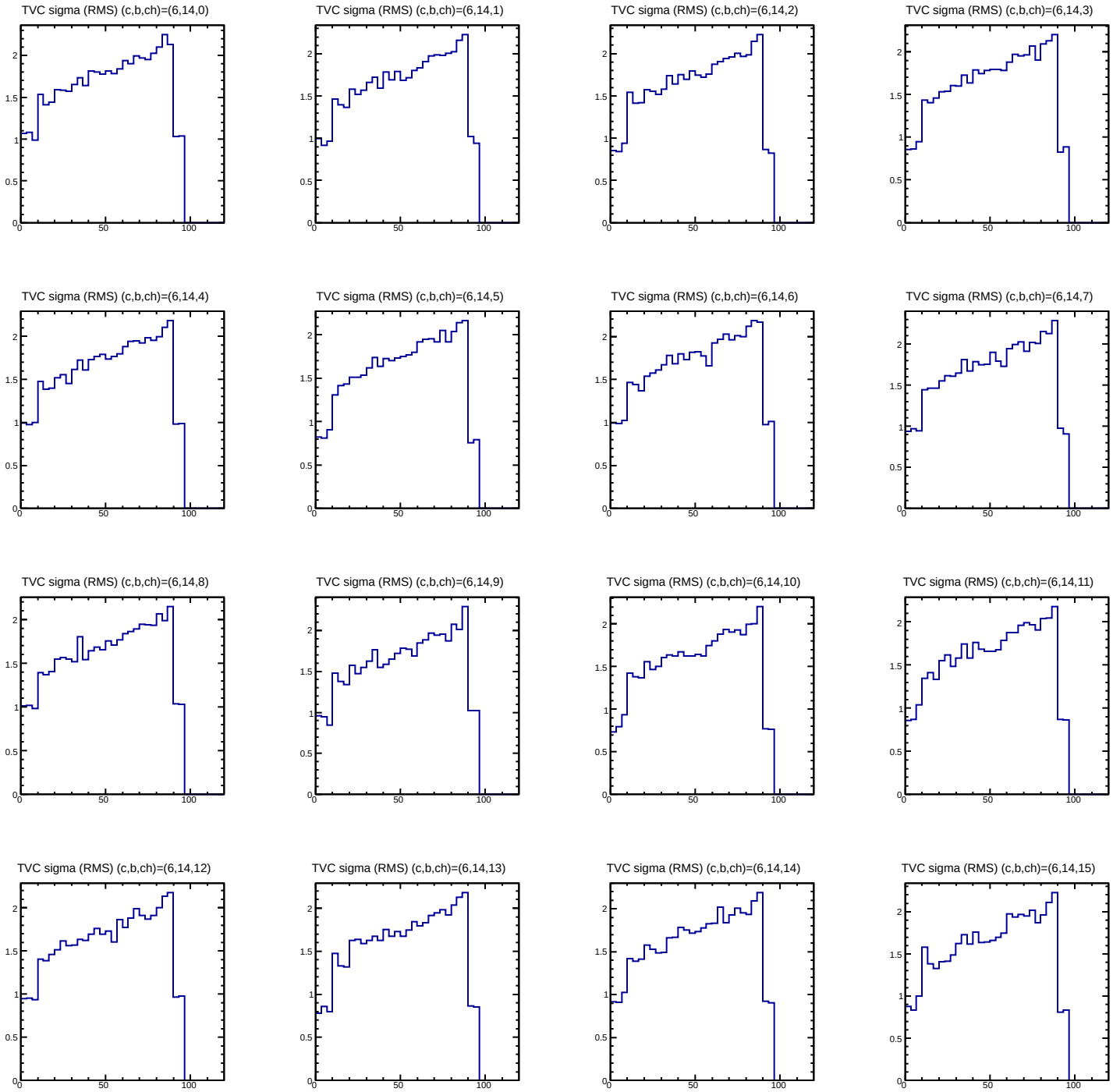

TVC sigma (RMS) (c,b,ch)=(6,13,11)

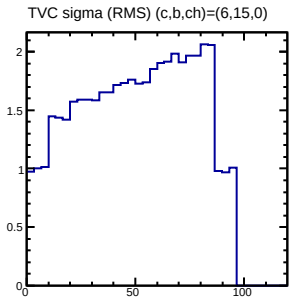

TVC sigma (RMS) (c,b,ch)=(6,13,12)

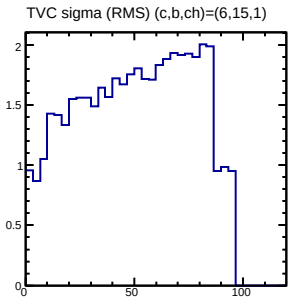

TVC sigma (RMS) (c,b,ch)=(6,13,13)

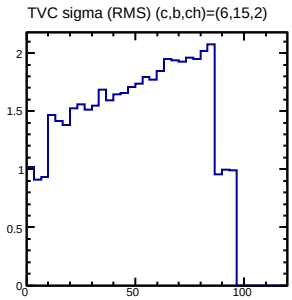

TVC sigma (RMS) (c,b,ch)=(6,13,14)

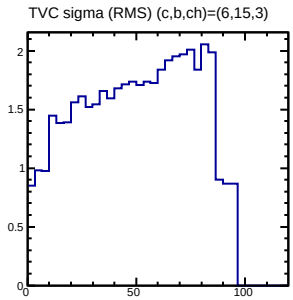

TVC sigma (RMS) (c,b,ch)=(6,13,15)

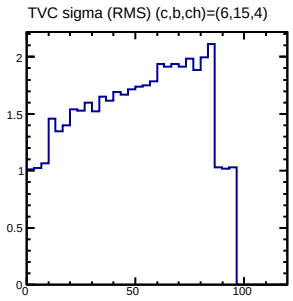

TVC sigma (RMS) (c,b,ch)=(6,14,0)
TVC sigma (RMS) (c,b,ch)=(6,14,1)
TVC sigma (RMS) (c,b,ch)=(6,14,2)
TVC sigma (RMS) (c,b,ch)=(6,14,3)
TVC sigma (RMS) (c,b,ch)=(6,14,4)
TVC sigma (RMS) (c,b,ch)=(6,14,5)
TVC sigma (RMS) (c,b,ch)=(6,14,6)
TVC sigma (RMS) (c,b,ch)=(6,14,7)
TVC sigma (RMS) (c,b,ch)=(6,14,8)
TVC sigma (RMS) (c,b,ch)=(6,14,9)
TVC sigma (RMS) (c,b,ch)=(6,14,10)
TVC sigma (RMS) (c,b,ch)=(6,14,11)
TVC sigma (RMS) (c,b,ch)=(6,14,12)
TVC sigma (RMS) (c,b,ch)=(6,14,13)
TVC sigma (RMS) (c,b,ch)=(6,14,14)
TVC sigma (RMS) (c,b,ch)=(6,14,15)

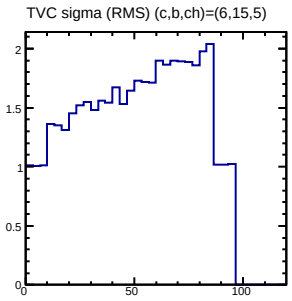

TVC sigma (RMS) (c,b,ch)=(6,15,0)

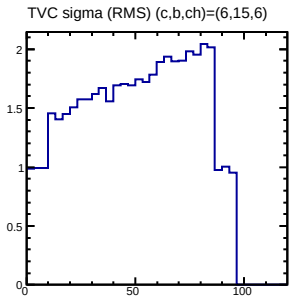

TVC sigma (RMS) (c,b,ch)=(6,15,1)

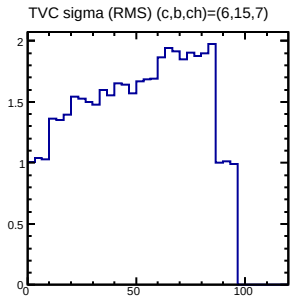

TVC sigma (RMS) (c,b,ch)=(6,15,2)

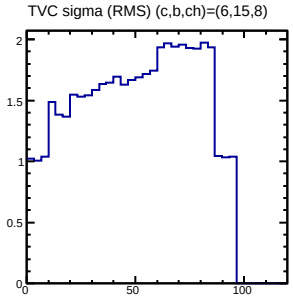

TVC sigma (RMS) (c,b,ch)=(6,15,3)

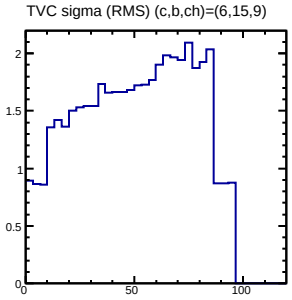

TVC sigma (RMS) (c,b,ch)=(6,15,4)

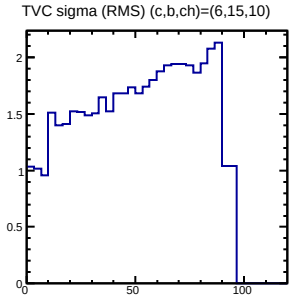

TVC sigma (RMS) (c,b,ch)=(6,15,5)

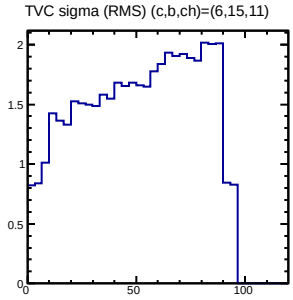

TVC sigma (RMS) (c,b,ch)=(6,15,6)

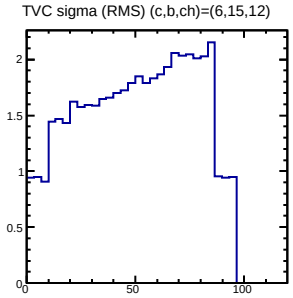

TVC sigma (RMS) (c,b,ch)=(6,15,7)

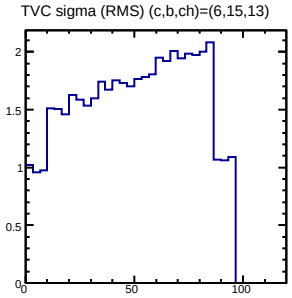

TVC sigma (RMS) (c,b,ch)=(6,15,8)

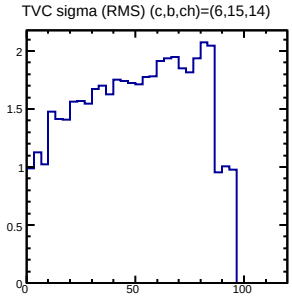

TVC sigma (RMS) (c,b,ch)=(6,15,9)

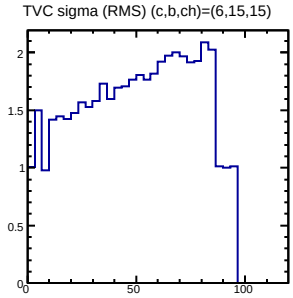

TVC sigma (RMS) (c,b,ch)=(6,15,10)


TVC sigma (RMS) (c,b,ch)=(6,15,11)

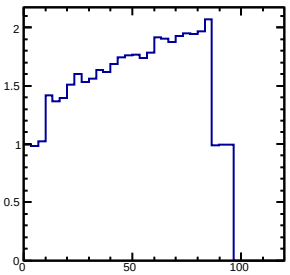

TVC sigma (RMS) (c,b,ch)=(6,15,12)


TVC sigma (RMS) (c,b,ch)=(6,15,13)

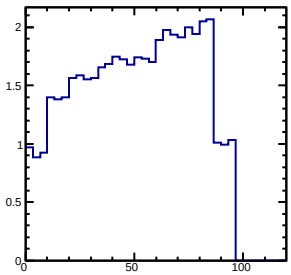

TVC sigma (RMS) (c,b,ch)=(6,15,14)


TVC sigma (RMS) (c,b,ch)=(6,15,15)

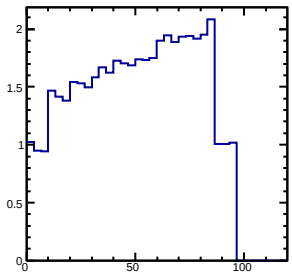
TVC sigma (RMS) (c,b,ch)=(7,0,0)



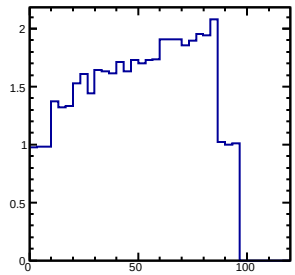
TVC sigma (RMS) (c,b,ch)=(7,0,1)



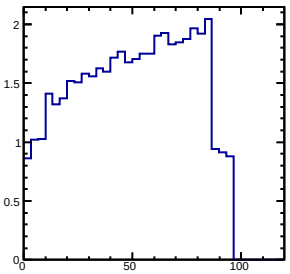
TVC sigma (RMS) (c,b,ch)=(7,0,2)



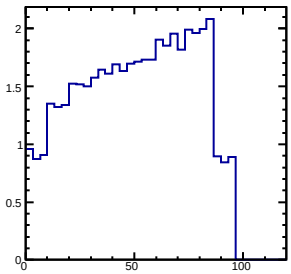
TVC sigma (RMS) (c,b,ch)=(7,0,3)



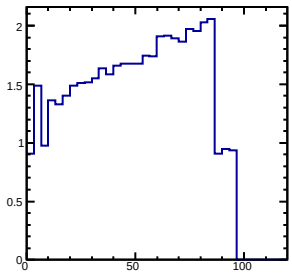
TVC sigma (RMS) (c,b,ch)=(7,0,4)



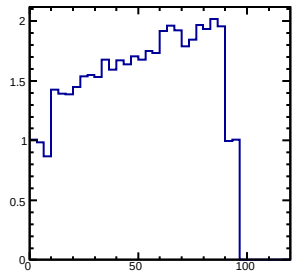
TVC sigma (RMS) (c,b,ch)=(7,0,5)



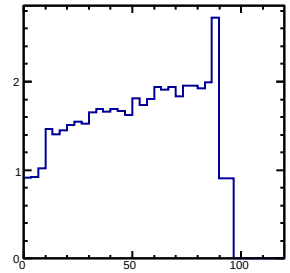
TVC sigma (RMS) (c,b,ch)=(7,0,6)



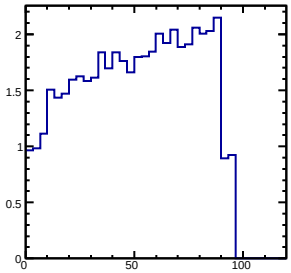
TVC sigma (RMS) (c,b,ch)=(7,0,7)



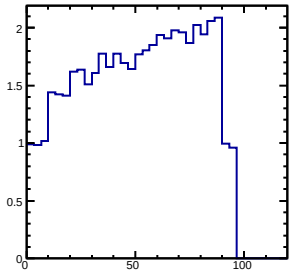
TVC sigma (RMS) (c,b,ch)=(7,0,8)



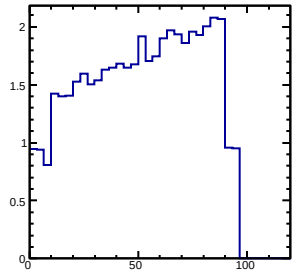
TVC sigma (RMS) (c,b,ch)=(7,0,9)



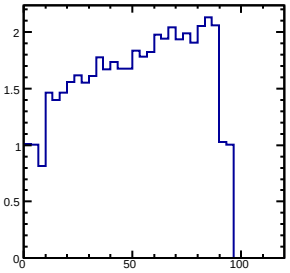
TVC sigma (RMS) (c,b,ch)=(7,0,10)



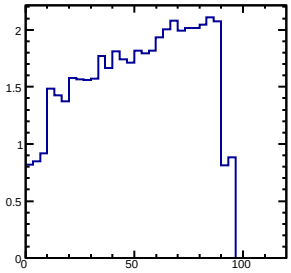
TVC sigma (RMS) (c,b,ch)=(7,0,11)



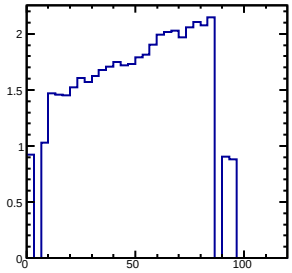
TVC sigma (RMS) (c,b,ch)=(7,0,12)



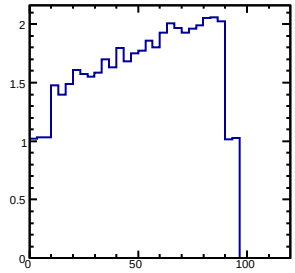
TVC sigma (RMS) (c,b,ch)=(7,0,13)



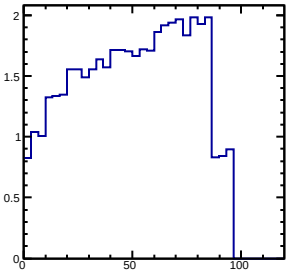
TVC sigma (RMS) (c,b,ch)=(7,0,14)



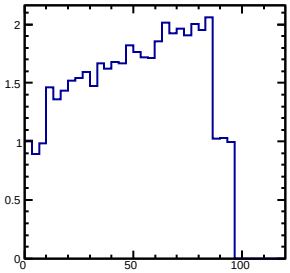
TVC sigma (RMS) (c,b,ch)=(7,0,15)



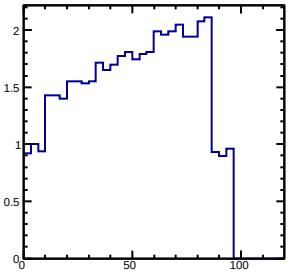
TVC sigma (RMS) (c,b,ch)=(7,1,0)



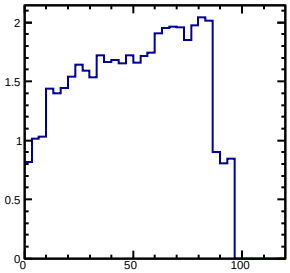
TVC sigma (RMS) (c,b,ch)=(7,1,1)



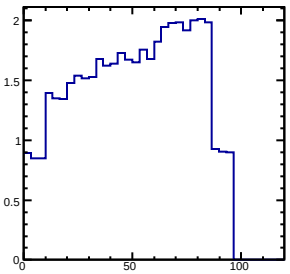
TVC sigma (RMS) (c,b,ch)=(7,1,2)



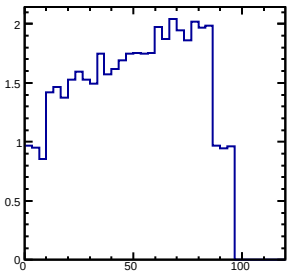
TVC sigma (RMS) (c,b,ch)=(7,1,3)



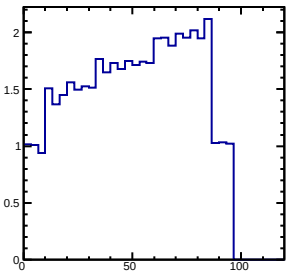
TVC sigma (RMS) (c,b,ch)=(7,1,4)



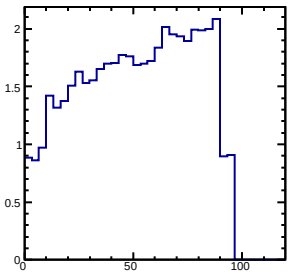
TVC sigma (RMS) (c,b,ch)=(7,1,5)



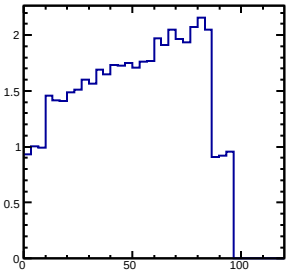
TVC sigma (RMS) (c,b,ch)=(7,1,6)



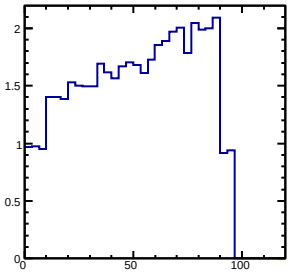
TVC sigma (RMS) (c,b,ch)=(7,1,7)



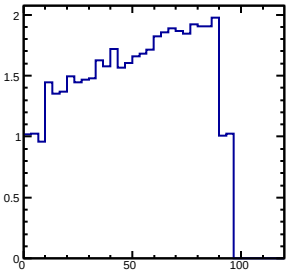
TVC sigma (RMS) (c,b,ch)=(7,1,8)



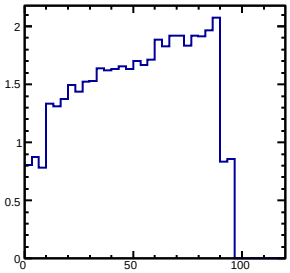
TVC sigma (RMS) (c,b,ch)=(7,1,9)



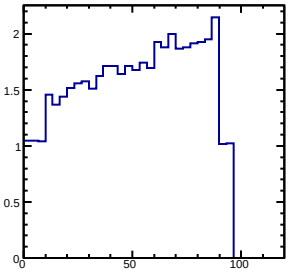
TVC sigma (RMS) (c,b,ch)=(7,1,10)



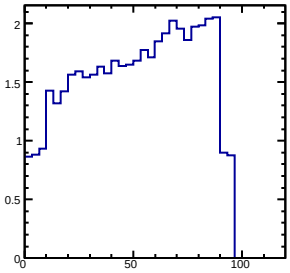
TVC sigma (RMS) (c,b,ch)=(7,1,11)



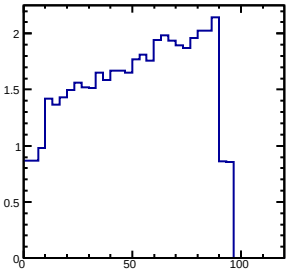
TVC sigma (RMS) (c,b,ch)=(7,1,12)



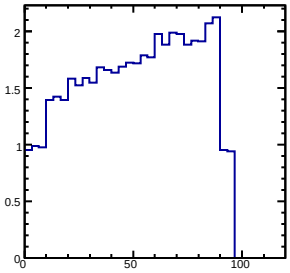
TVC sigma (RMS) (c,b,ch)=(7,1,13)



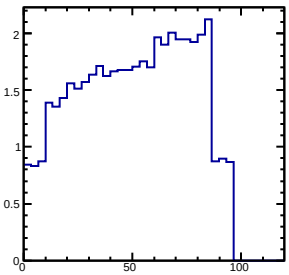
TVC sigma (RMS) (c,b,ch)=(7,1,14)



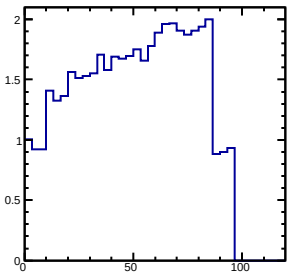
TVC sigma (RMS) (c,b,ch)=(7,1,15)



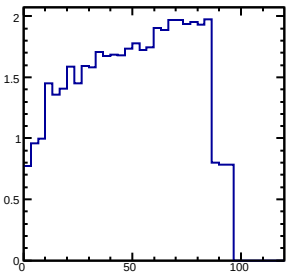
TVC sigma (RMS) (c,b,ch)=(7,2,0)



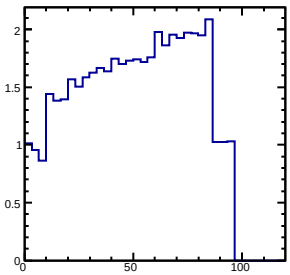
TVC sigma (RMS) (c,b,ch)=(7,2,1)



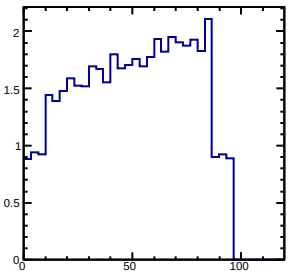
TVC sigma (RMS) (c,b,ch)=(7,2,2)



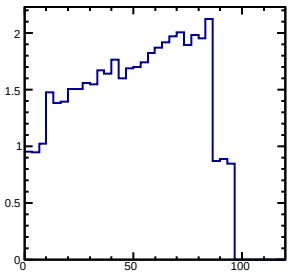
TVC sigma (RMS) (c,b,ch)=(7,2,3)



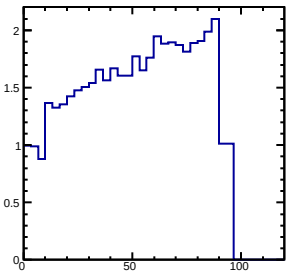
TVC sigma (RMS) (c,b,ch)=(7,2,4)



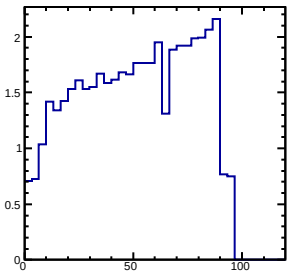
TVC sigma (RMS) (c,b,ch)=(7,2,5)



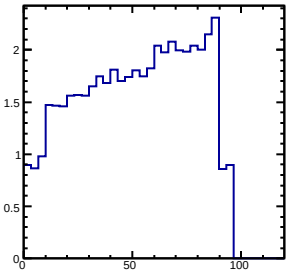
TVC sigma (RMS) (c,b,ch)=(7,2,6)



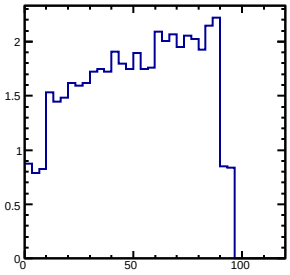
TVC sigma (RMS) (c,b,ch)=(7,2,7)



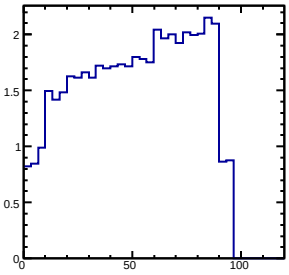
TVC sigma (RMS) (c,b,ch)=(7,2,8)



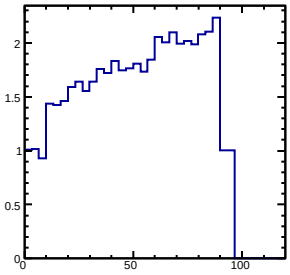
TVC sigma (RMS) (c,b,ch)=(7,2,9)



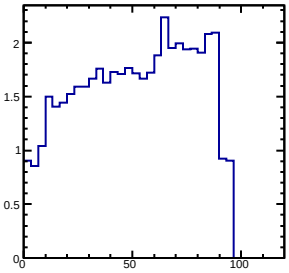
TVC sigma (RMS) (c,b,ch)=(7,2,10)



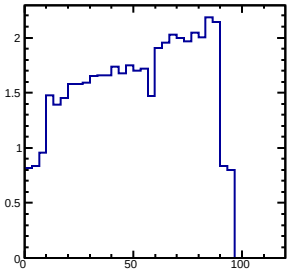
TVC sigma (RMS) (c,b,ch)=(7,2,11)



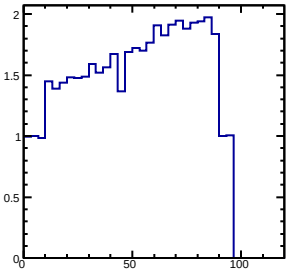
TVC sigma (RMS) (c,b,ch)=(7,2,12)



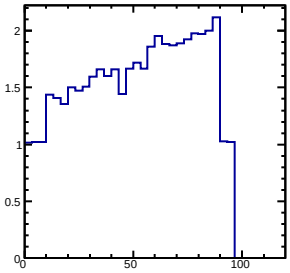
TVC sigma (RMS) (c,b,ch)=(7,2,13)



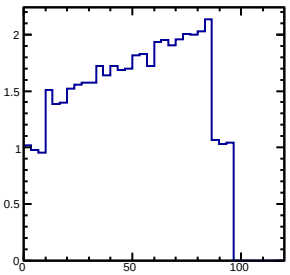
TVC sigma (RMS) (c,b,ch)=(7,2,14)



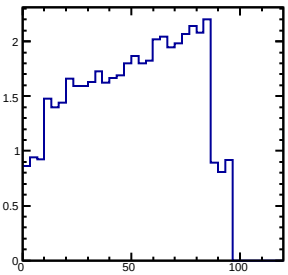
TVC sigma (RMS) (c,b,ch)=(7,2,15)



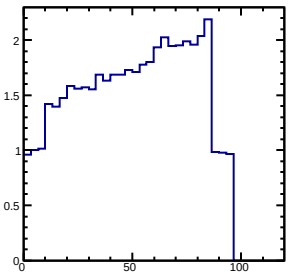
TVC sigma (RMS) (c,b,ch)=(7,3,0)



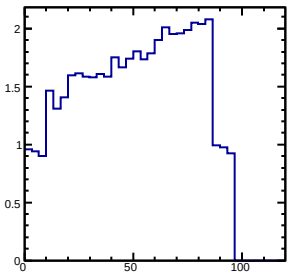
TVC sigma (RMS) (c,b,ch)=(7,3,1)



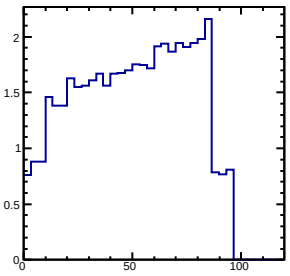
TVC sigma (RMS) (c,b,ch)=(7,3,2)



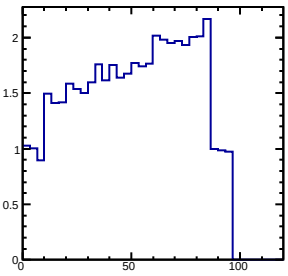
TVC sigma (RMS) (c,b,ch)=(7,3,3)



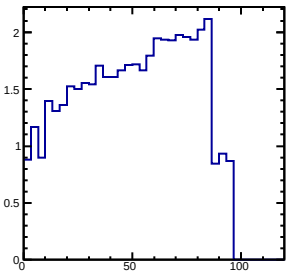
TVC sigma (RMS) (c,b,ch)=(7,3,4)



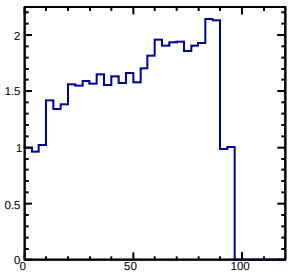
TVC sigma (RMS) (c,b,ch)=(7,3,5)



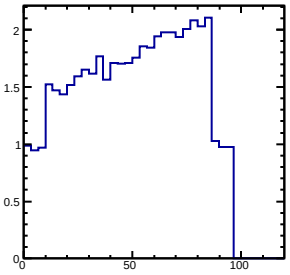
TVC sigma (RMS) (c,b,ch)=(7,3,6)



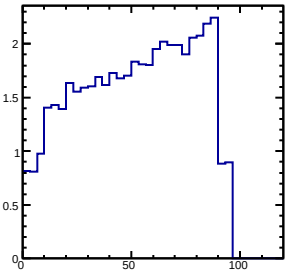
TVC sigma (RMS) (c,b,ch)=(7,3,7)



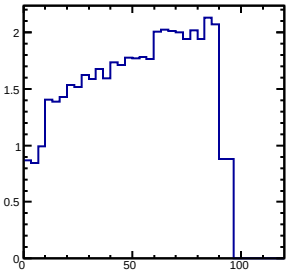
TVC sigma (RMS) (c,b,ch)=(7,3,8)



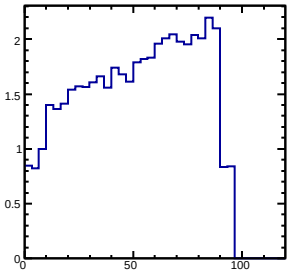
TVC sigma (RMS) (c,b,ch)=(7,3,9)



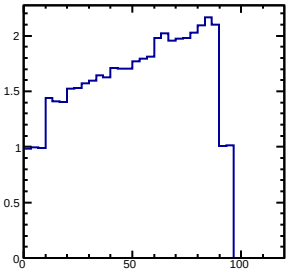
TVC sigma (RMS) (c,b,ch)=(7,3,10)



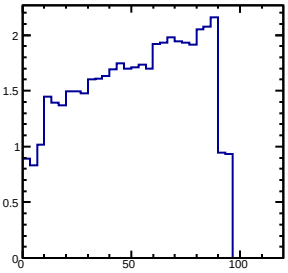
TVC sigma (RMS) (c,b,ch)=(7,3,11)



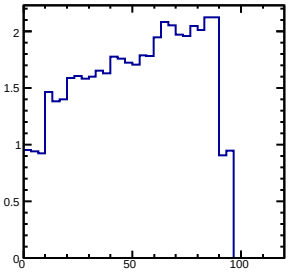
TVC sigma (RMS) (c,b,ch)=(7,3,12)



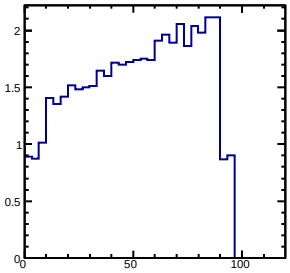
TVC sigma (RMS) (c,b,ch)=(7,3,13)



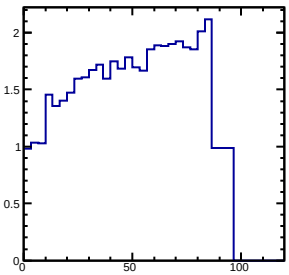
TVC sigma (RMS) (c,b,ch)=(7,3,14)



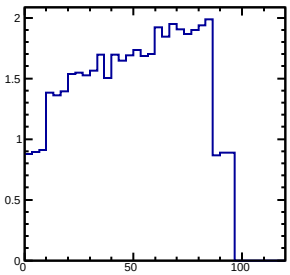
TVC sigma (RMS) (c,b,ch)=(7,3,15)



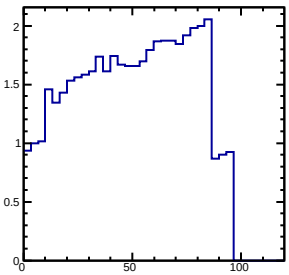
TVC sigma (RMS) (c,b,ch)=(7,4,0)



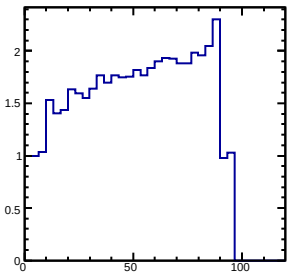
TVC sigma (RMS) (c,b,ch)=(7,4,1)



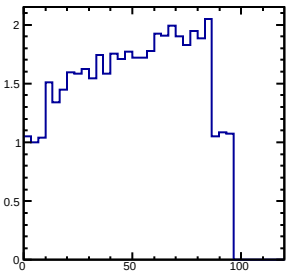
TVC sigma (RMS) (c,b,ch)=(7,4,2)



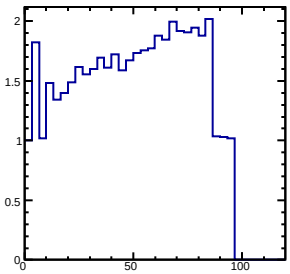
TVC sigma (RMS) (c,b,ch)=(7,4,3)



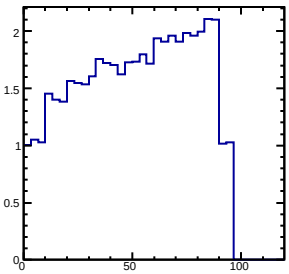
TVC sigma (RMS) (c,b,ch)=(7,4,4)



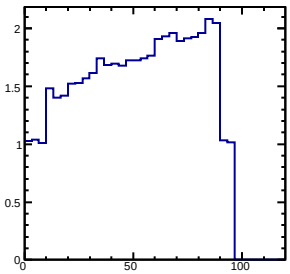
TVC sigma (RMS) (c,b,ch)=(7,4,5)



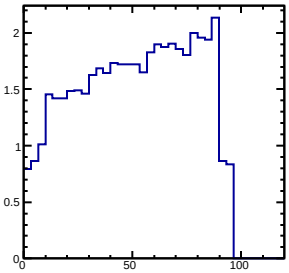
TVC sigma (RMS) (c,b,ch)=(7,4,6)



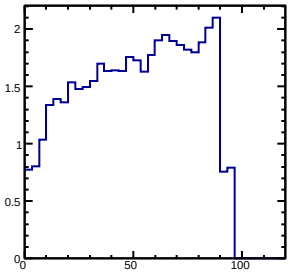
TVC sigma (RMS) (c,b,ch)=(7,4,7)



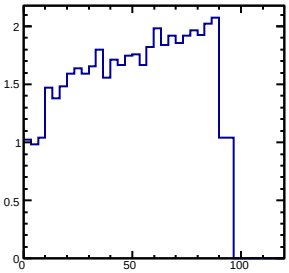
TVC sigma (RMS) (c,b,ch)=(7,4,8)



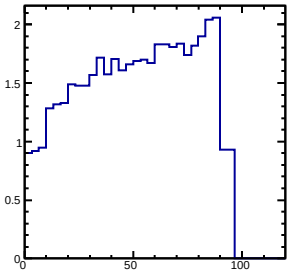
TVC sigma (RMS) (c,b,ch)=(7,4,9)



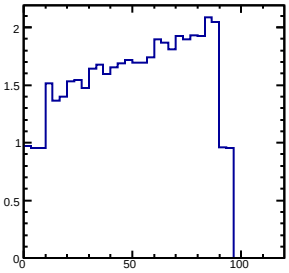
TVC sigma (RMS) (c,b,ch)=(7,4,10)



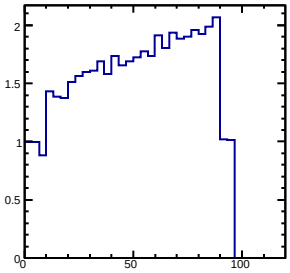
TVC sigma (RMS) (c,b,ch)=(7,4,11)



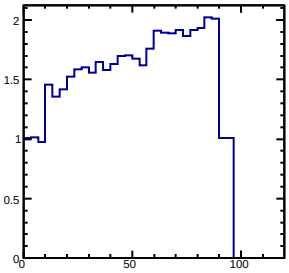
TVC sigma (RMS) (c,b,ch)=(7,4,12)



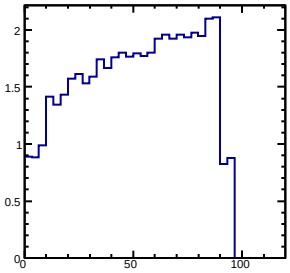
TVC sigma (RMS) (c,b,ch)=(7,4,13)

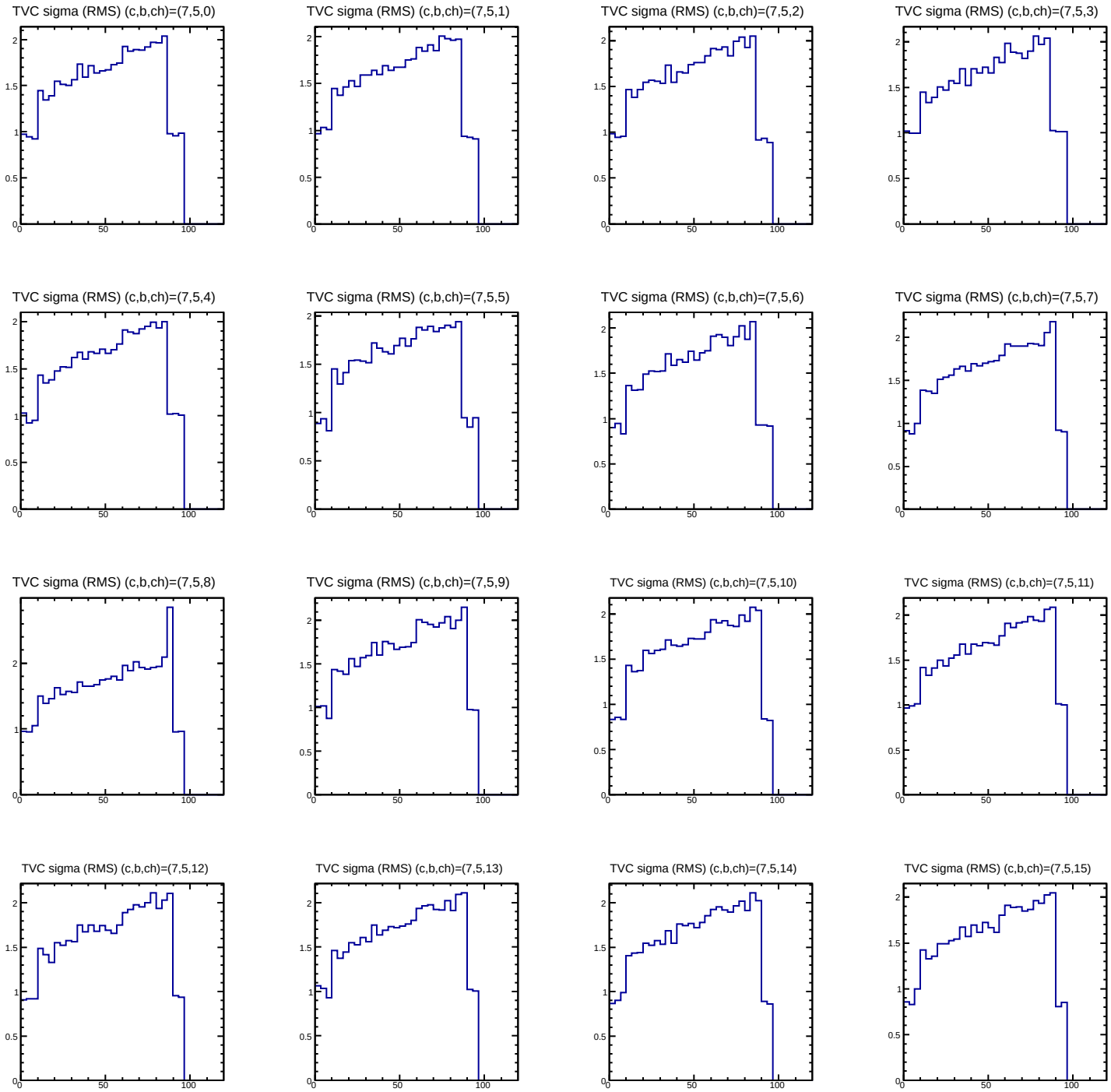


TVC sigma (RMS) (c,b,ch)=(7,4,14)



TVC sigma (RMS) (c,b,ch)=(7,4,15)




TVC sigma (RMS) (c,b,ch)=(7,5,0)
TVC sigma (RMS) (c,b,ch)=(7,5,1)
TVC sigma (RMS) (c,b,ch)=(7,5,2)
TVC sigma (RMS) (c,b,ch)=(7,5,3)
TVC sigma (RMS) (c,b,ch)=(7,5,4)
TVC sigma (RMS) (c,b,ch)=(7,5,5)
TVC sigma (RMS) (c,b,ch)=(7,5,6)
TVC sigma (RMS) (c,b,ch)=(7,5,7)
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TVC sigma (RMS) (c,b,ch)=(7,5,9)
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TVC sigma (RMS) (c,b,ch)=(7,5,12)
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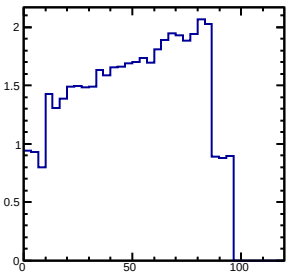
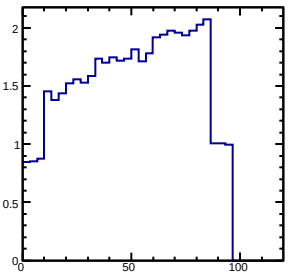
TVC sigma (RMS) (c,b,ch)=(7,5,14)
TVC sigma (RMS) (c,b,ch)=(7,5,15)

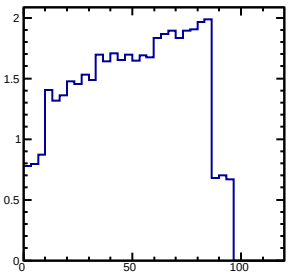
TVC sigma (RMS) (c,b,ch)=(7,6,0)



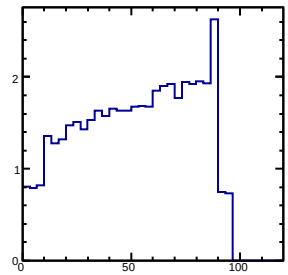
TVC sigma (RMS) (c,b,ch)=(7,6,1)



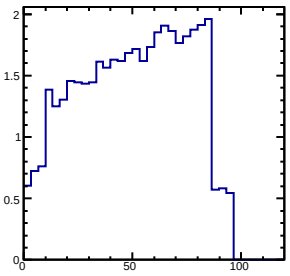
TVC sigma (RMS) (c,b,ch)=(7,6,2)



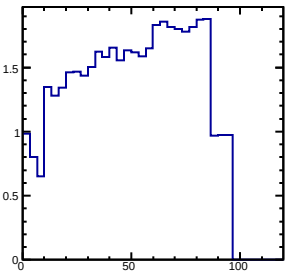
TVC sigma (RMS) (c,b,ch)=(7,6,3)



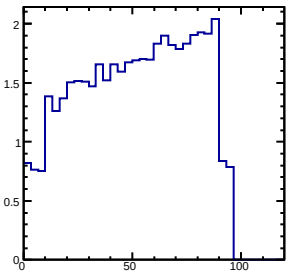
TVC sigma (RMS) (c,b,ch)=(7,6,4)



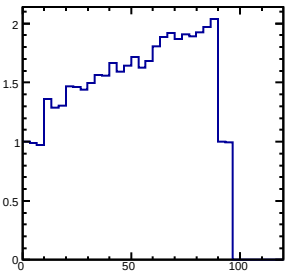
TVC sigma (RMS) (c,b,ch)=(7,6,5)



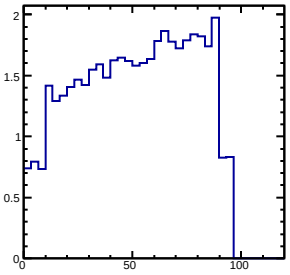
TVC sigma (RMS) (c,b,ch)=(7,6,6)



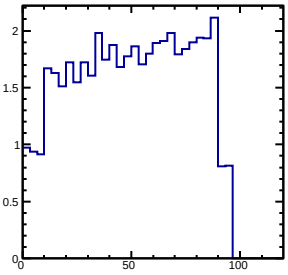
TVC sigma (RMS) (c,b,ch)=(7,6,7)



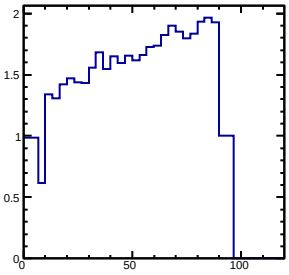
TVC sigma (RMS) (c,b,ch)=(7,6,8)



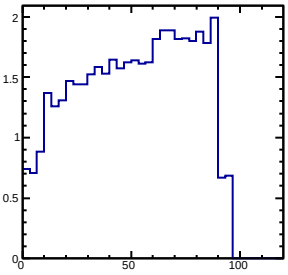
TVC sigma (RMS) (c,b,ch)=(7,6,9)



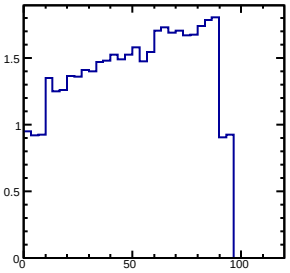
TVC sigma (RMS) (c,b,ch)=(7,6,10)



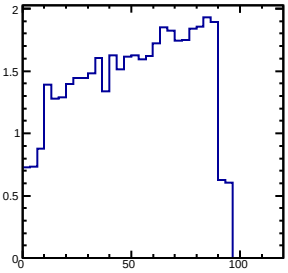
TVC sigma (RMS) (c,b,ch)=(7,6,11)



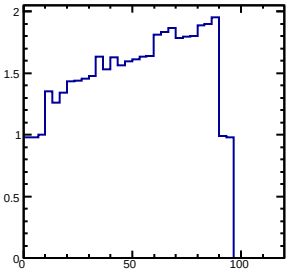
TVC sigma (RMS) (c,b,ch)=(7,6,12)



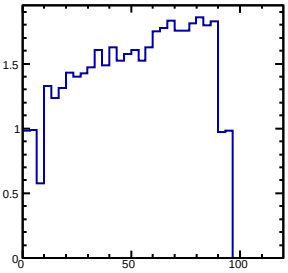
TVC sigma (RMS) (c,b,ch)=(7,6,13)

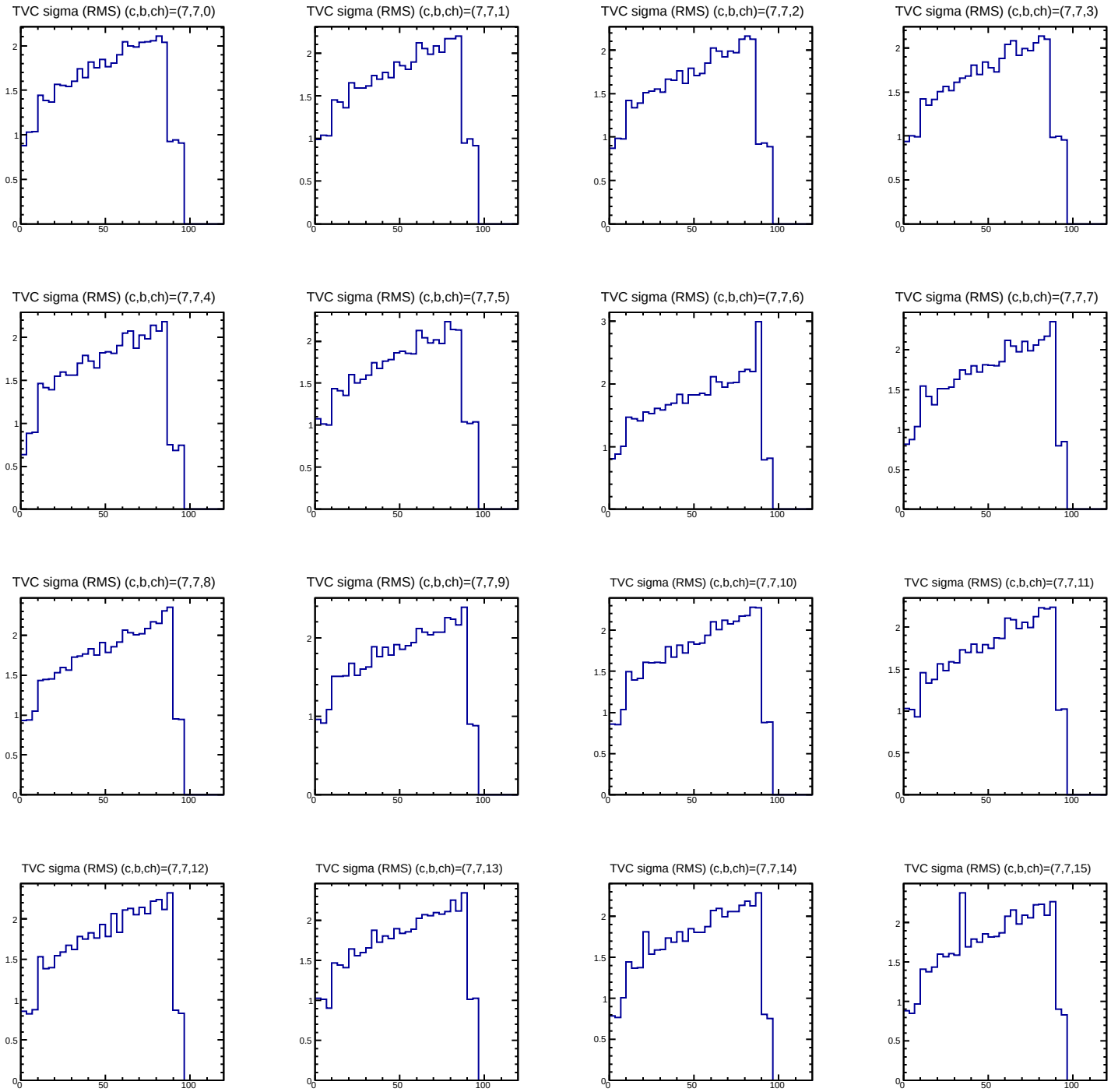


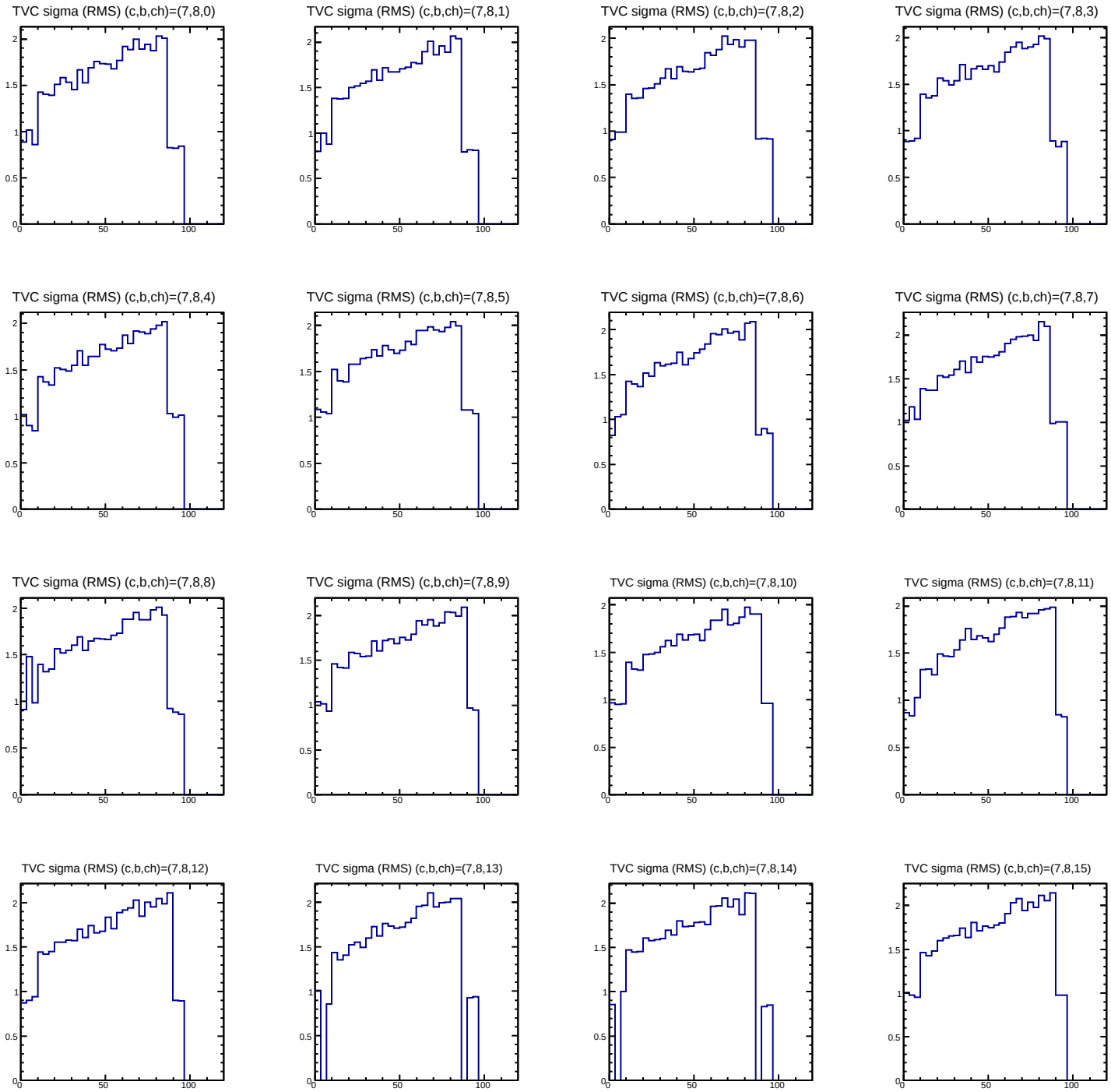
TVC sigma (RMS) (c,b,ch)=(7,6,14)



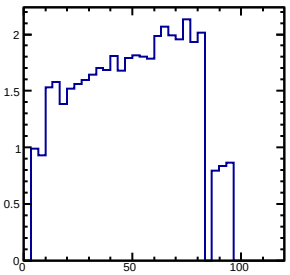
TVC sigma (RMS) (c,b,ch)=(7,6,15)



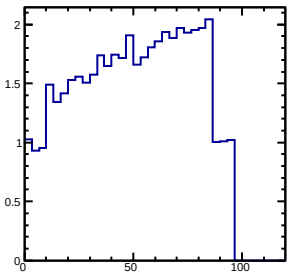

TVC sigma (RMS) (c,b,ch)=(7,7,0)
TVC sigma (RMS) (c,b,ch)=(7,7,1)
TVC sigma (RMS) (c,b,ch)=(7,7,2)
TVC sigma (RMS) (c,b,ch)=(7,7,3)
TVC sigma (RMS) (c,b,ch)=(7,7,4)
TVC sigma (RMS) (c,b,ch)=(7,7,5)
TVC sigma (RMS) (c,b,ch)=(7,7,6)
TVC sigma (RMS) (c,b,ch)=(7,7,7)
TVC sigma (RMS) (c,b,ch)=(7,7,8)
TVC sigma (RMS) (c,b,ch)=(7,7,9)
TVC sigma (RMS) (c,b,ch)=(7,7,10)
TVC sigma (RMS) (c,b,ch)=(7,7,11)
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)


TVC sigma (RMS) (c,b,ch)=(7,8,0)
TVC sigma (RMS) (c,b,ch)=(7,8,1)
TVC sigma (RMS) (c,b,ch)=(7,8,2)
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)
TVC sigma (RMS) (c,b,ch)=(7,8,9)
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)

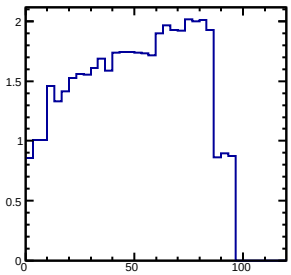
TVC sigma (RMS) (c,b,ch)=(7,9,0)



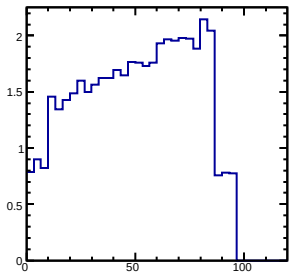
TVC sigma (RMS) (c,b,ch)=(7,9,1)



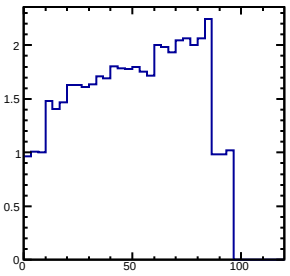
TVC sigma (RMS) (c,b,ch)=(7,9,2)



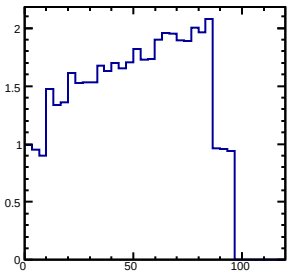
TVC sigma (RMS) (c,b,ch)=(7,9,3)



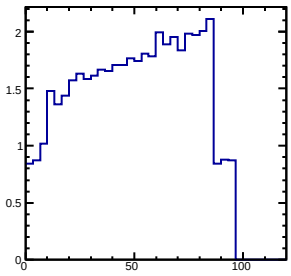
TVC sigma (RMS) (c,b,ch)=(7,9,4)



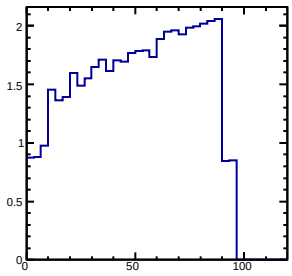
TVC sigma (RMS) (c,b,ch)=(7,9,5)



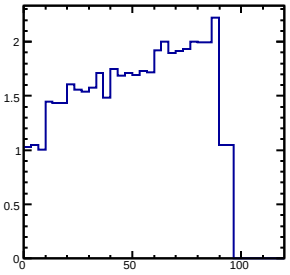
TVC sigma (RMS) (c,b,ch)=(7,9,6)



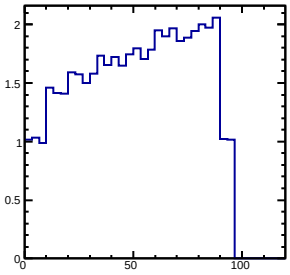
TVC sigma (RMS) (c,b,ch)=(7,9,7)



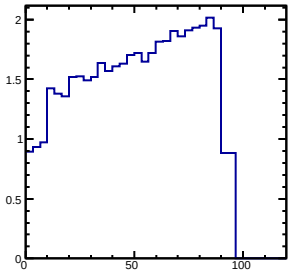
TVC sigma (RMS) (c,b,ch)=(7,9,8)



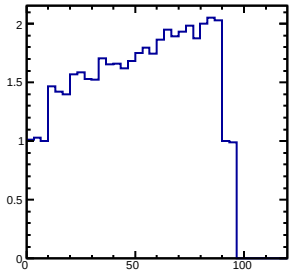
TVC sigma (RMS) (c,b,ch)=(7,9,9)



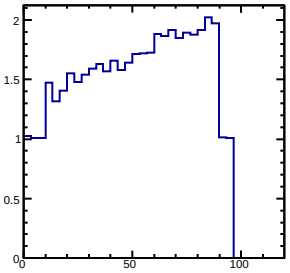
TVC sigma (RMS) (c,b,ch)=(7,9,10)



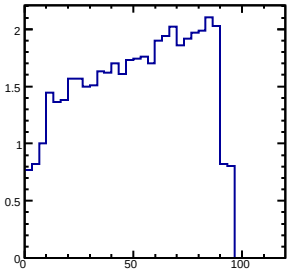
TVC sigma (RMS) (c,b,ch)=(7,9,11)



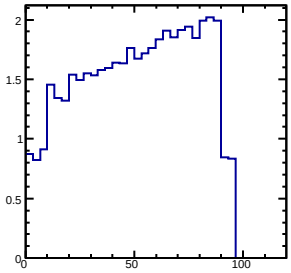
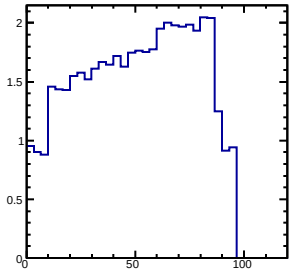
TVC sigma (RMS) (c,b,ch)=(7,9,12)



TVC sigma (RMS) (c,b,ch)=(7,9,13)



TVC sigma (RMS) (c,b,ch)=(7,9,14)



TVC sigma (RMS) (c,b,ch)=(7,9,15)