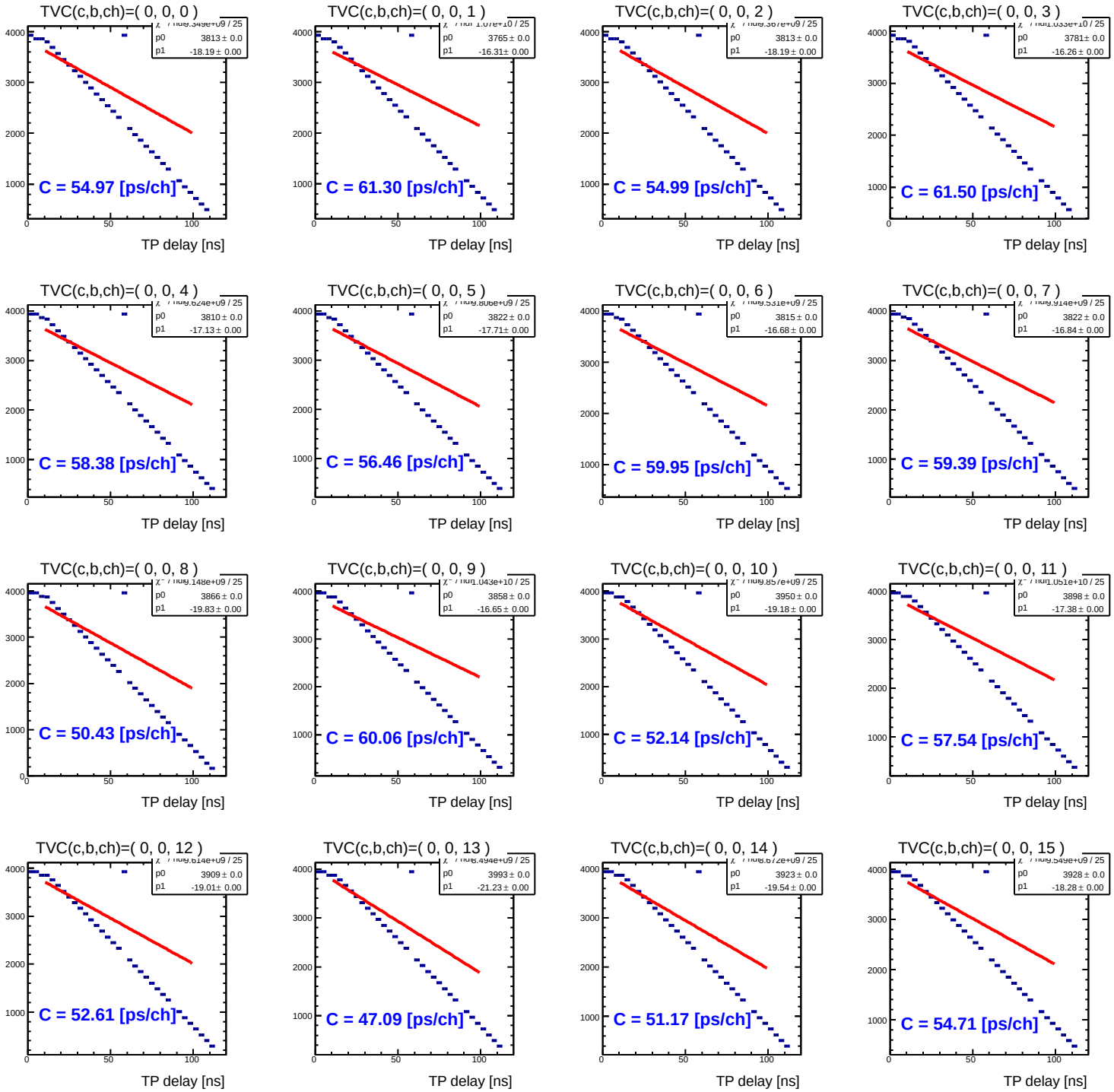
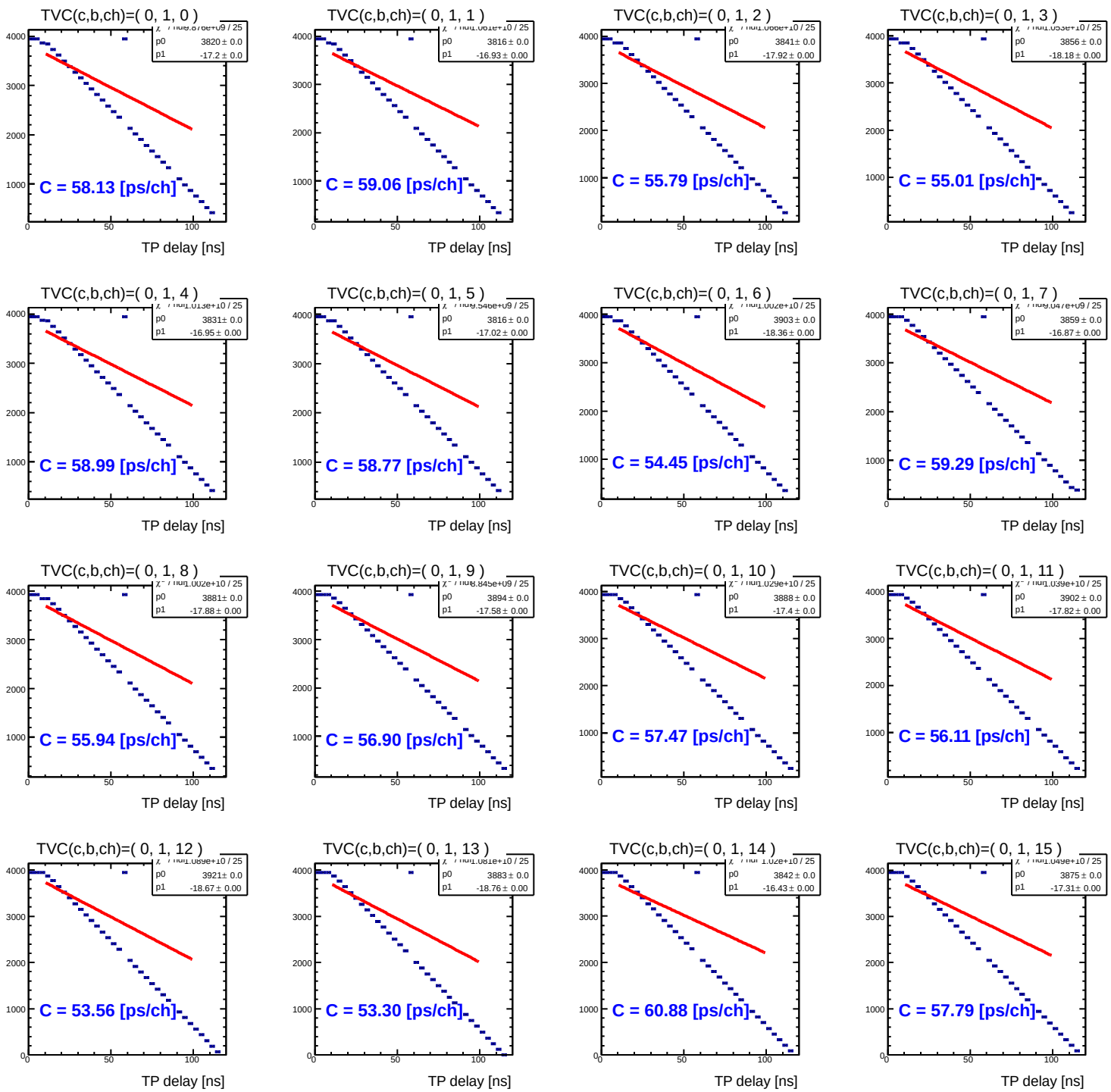
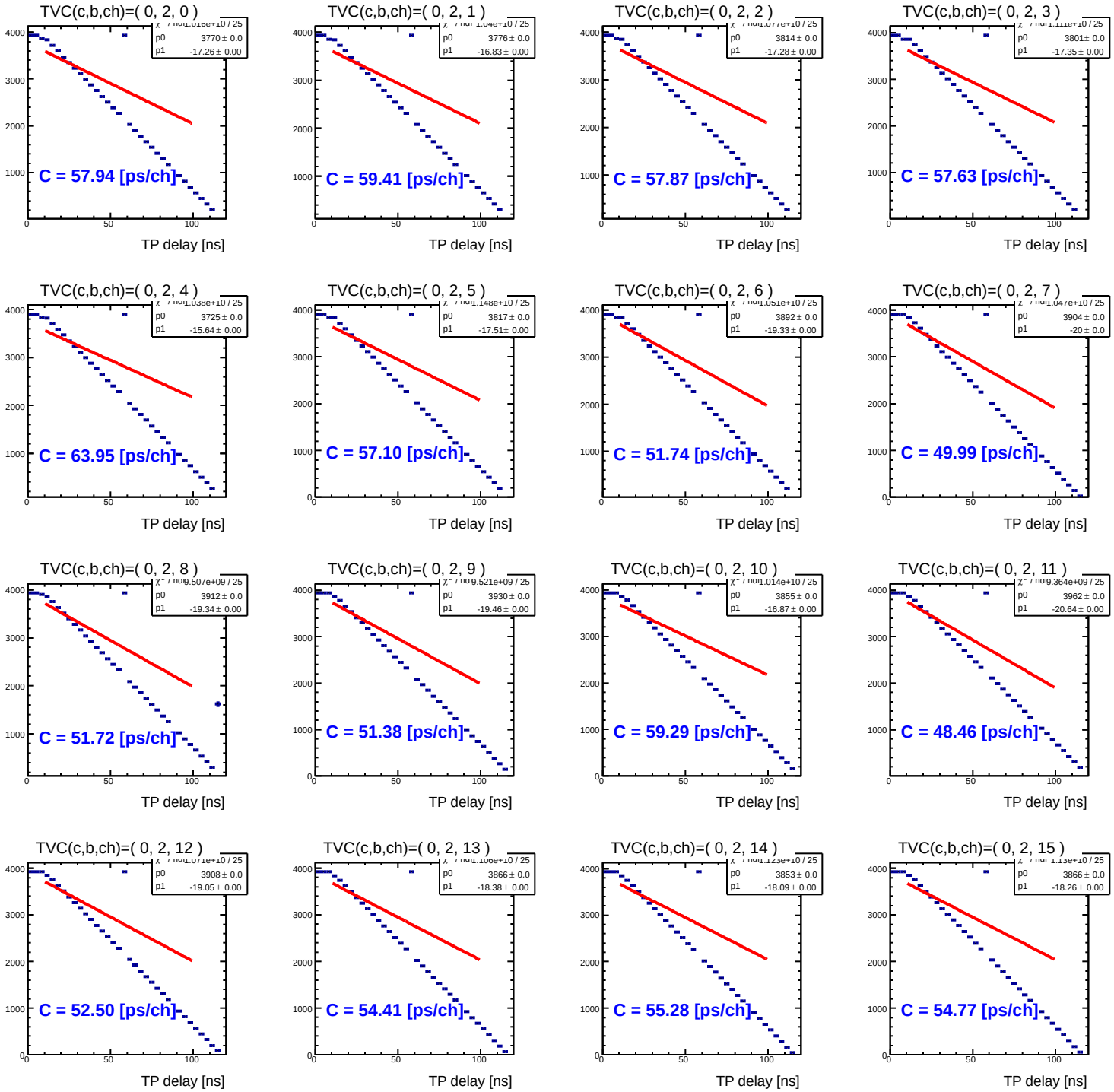
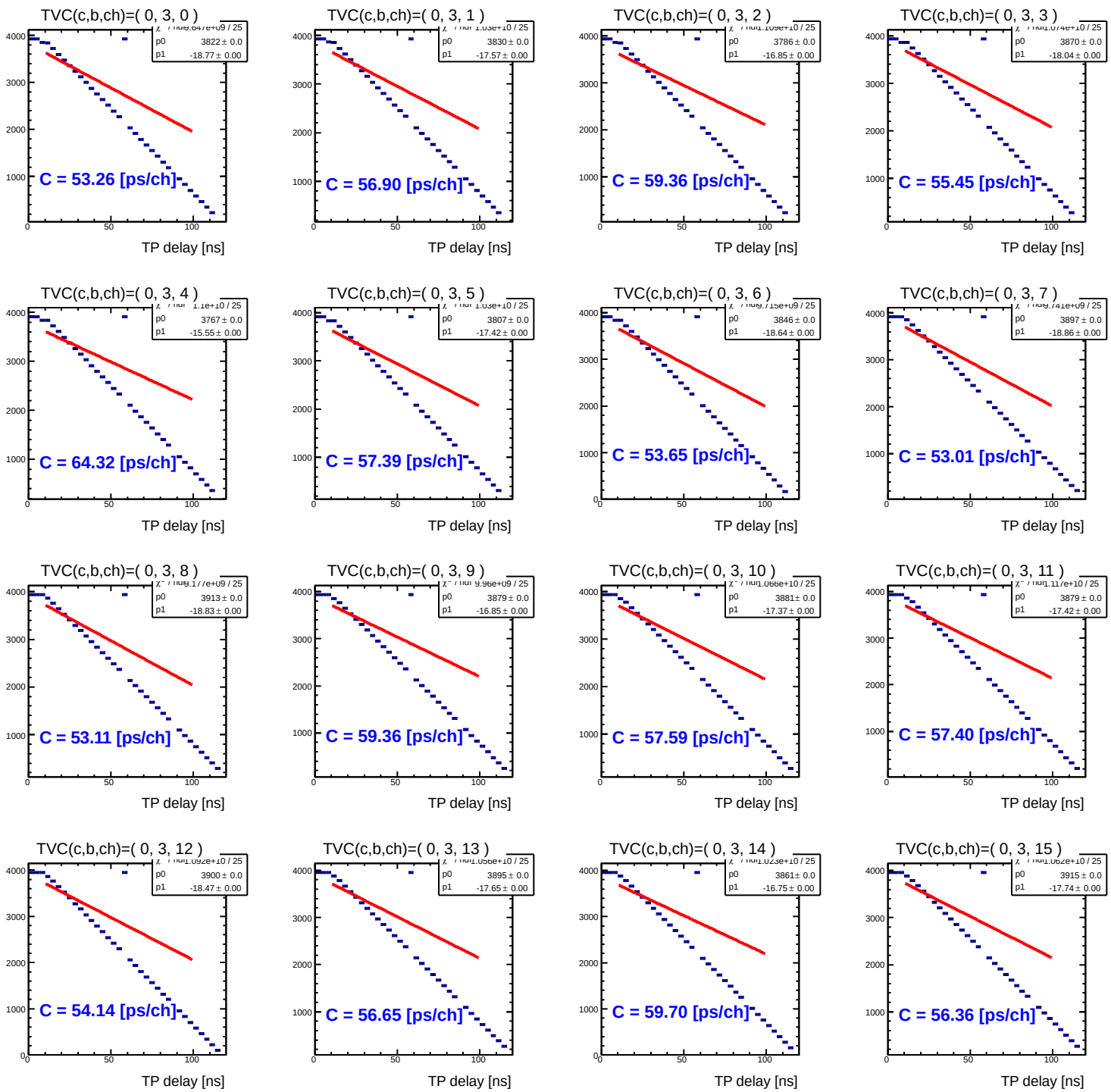
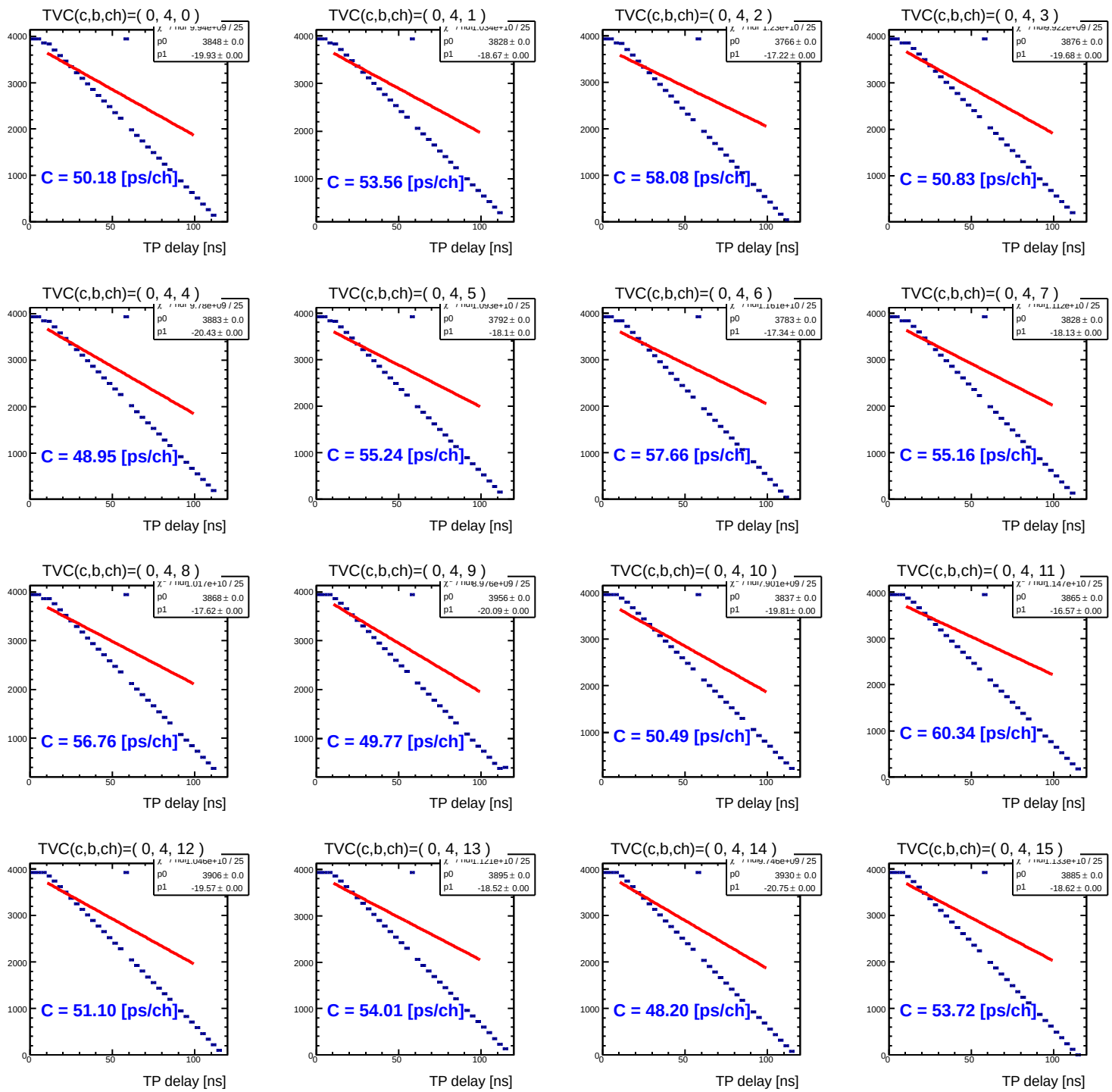
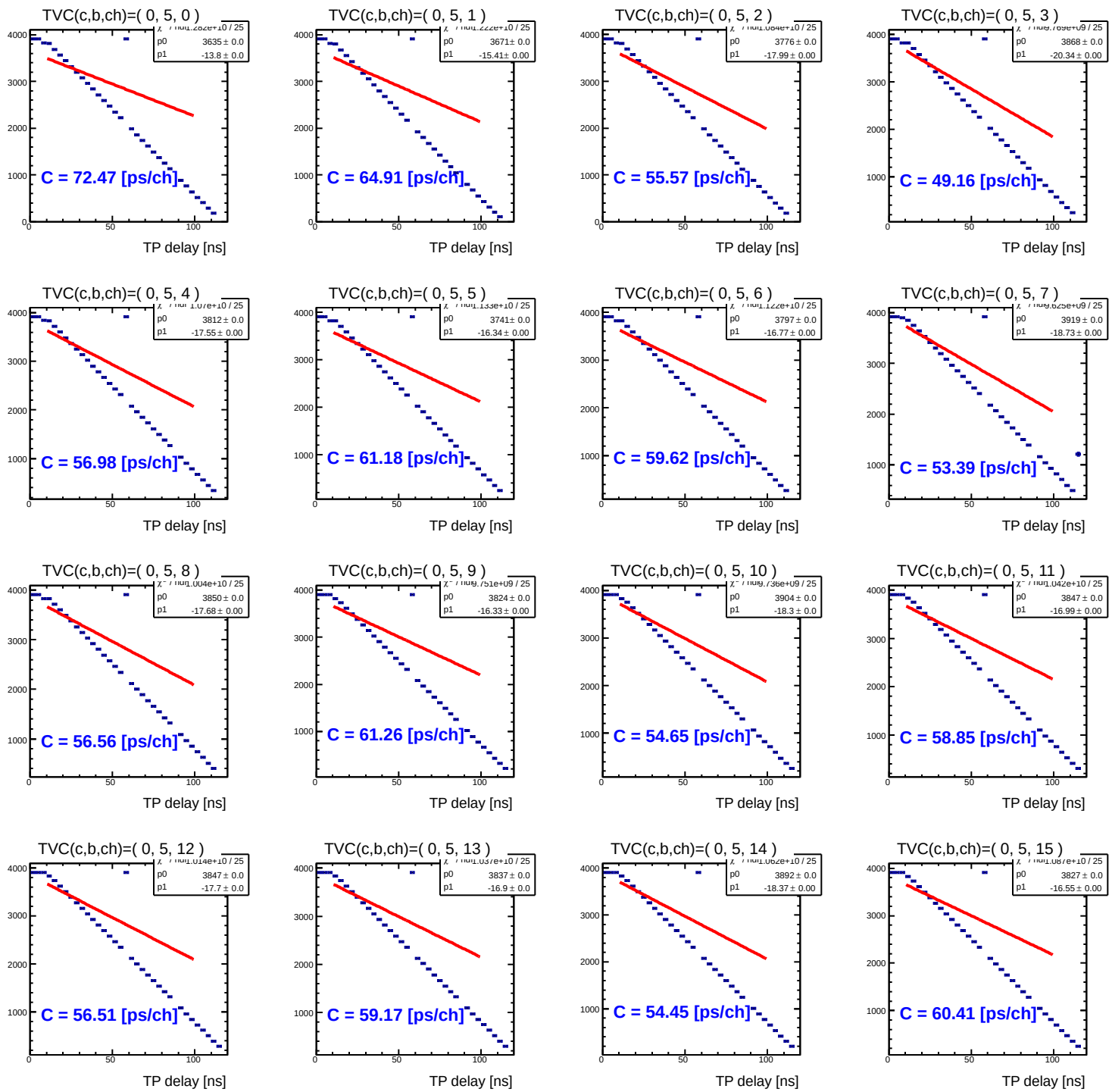

TVC(c,b,ch)=(0, 0, 0)
p0 3813 ± 0.0
p1 -18.19 ± 0.00
C = 54.97 [ps/ch]
TVC(c,b,ch)=(0, 0, 1)
p0 3765 ± 0.0
p1 -16.31 ± 0.00
C = 61.30 [ps/ch]
TVC(c,b,ch)=(0, 0, 2)
p0 3813 ± 0.0
p1 -18.19 ± 0.00
C = 54.99 [ps/ch]
TVC(c,b,ch)=(0, 0, 3)
p0 3781 ± 0.0
p1 -16.26 ± 0.00
C = 61.50 [ps/ch]
TVC(c,b,ch)=(0, 0, 4)
p0 3810 ± 0.0
p1 -17.13 ± 0.00
C = 58.38 [ps/ch]
TVC(c,b,ch)=(0, 0, 5)
p0 3822 ± 0.0
p1 -17.71 ± 0.00
C = 56.46 [ps/ch]
TVC(c,b,ch)=(0, 0, 6)
p0 3815 ± 0.0
p1 -16.68 ± 0.00
C = 59.95 [ps/ch]
TVC(c,b,ch)=(0, 0, 7)
p0 3822 ± 0.0
p1 -16.84 ± 0.00
C = 59.39 [ps/ch]
TVC(c,b,ch)=(0, 0, 8)
p0 3866 ± 0.0
p1 -19.83 ± 0.00
C = 50.43 [ps/ch]
TVC(c,b,ch)=(0, 0, 9)
p0 3858 ± 0.0
p1 -16.65 ± 0.00
C = 60.06 [ps/ch]
TVC(c,b,ch)=(0, 0, 10)
p0 3950 ± 0.0
p1 -19.18 ± 0.00
C = 52.14 [ps/ch]
TVC(c,b,ch)=(0, 0, 11)
p0 3898 ± 0.0
p1 -17.38 ± 0.00
C = 57.54 [ps/ch]
TVC(c,b,ch)=(0, 0, 12)
p0 3909 ± 0.0
p1 -19.01 ± 0.00
C = 52.61 [ps/ch]
TVC(c,b,ch)=(0, 0, 13)
p0 3993 ± 0.0
p1 -21.23 ± 0.00
C = 47.09 [ps/ch]
TVC(c,b,ch)=(0, 0, 14)
p0 3923 ± 0.0
p1 -19.54 ± 0.00
C = 51.17 [ps/ch]
TVC(c,b,ch)=(0, 0, 15)
p0 3928 ± 0.0
p1 -18.28 ± 0.00
C = 54.71 [ps/ch]
TP delay [ns]

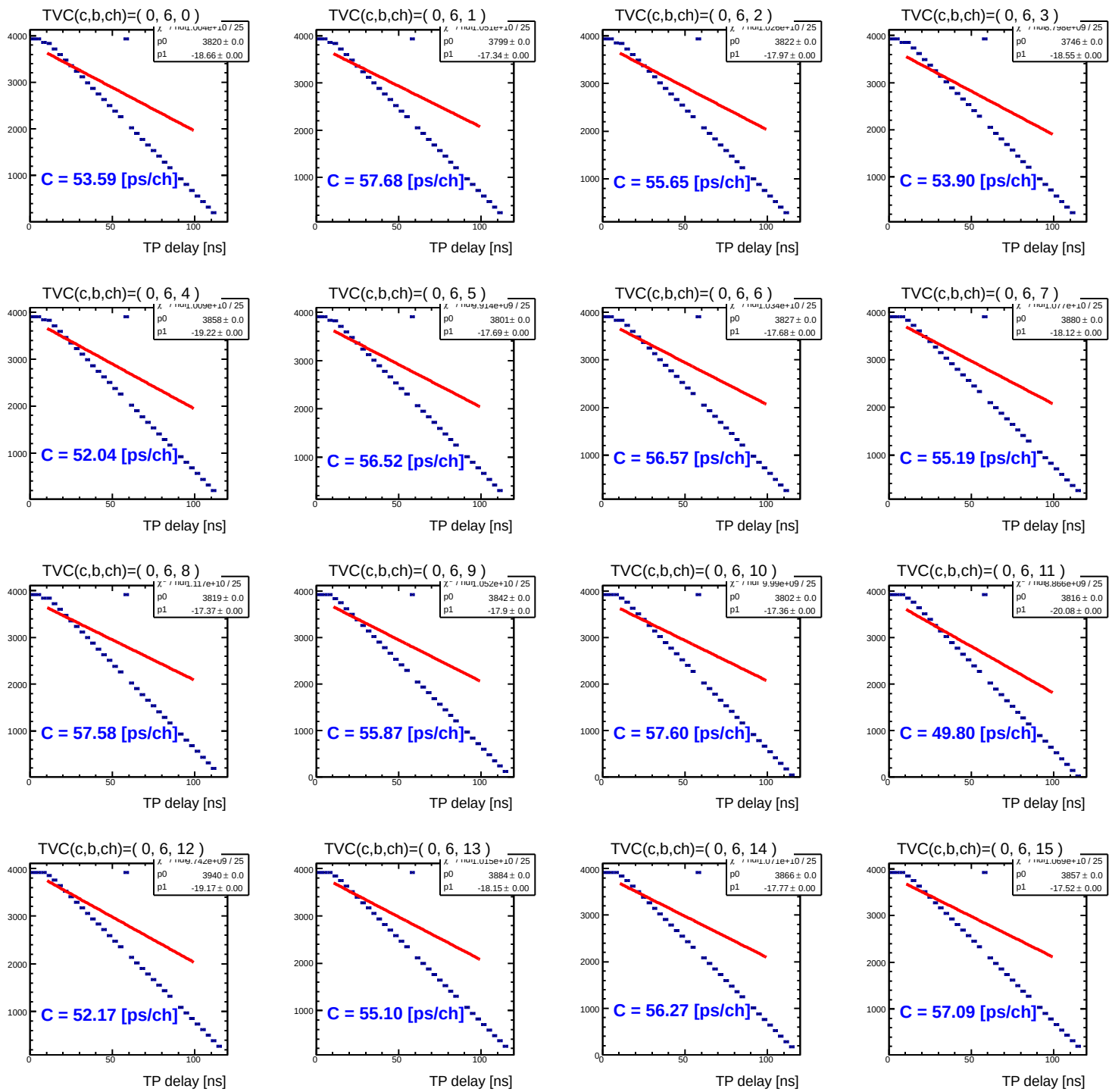

TVC(c,b,ch)=(0, 1, 0)
p0 3820 ± 0.0
p1 -17.2 ± 0.0
C = 58.13 [ps/ch]
TVC(c,b,ch)=(0, 1, 1)
p0 3816 ± 0.0
p1 -16.93 ± 0.00
C = 59.06 [ps/ch]
TVC(c,b,ch)=(0, 1, 2)
p0 3841 ± 0.0
p1 -17.92 ± 0.00
C = 55.79 [ps/ch]
TVC(c,b,ch)=(0, 1, 3)
p0 3856 ± 0.0
p1 -18.18 ± 0.00
C = 55.01 [ps/ch]
TVC(c,b,ch)=(0, 1, 4)
p0 3831 ± 0.0
p1 -16.95 ± 0.00
C = 58.99 [ps/ch]
TVC(c,b,ch)=(0, 1, 5)
p0 3816 ± 0.0
p1 -17.02 ± 0.00
C = 58.77 [ps/ch]
TVC(c,b,ch)=(0, 1, 6)
p0 3903 ± 0.0
p1 -18.36 ± 0.00
C = 54.45 [ps/ch]
TVC(c,b,ch)=(0, 1, 7)
p0 3859 ± 0.0
p1 -16.87 ± 0.00
C = 59.29 [ps/ch]
TVC(c,b,ch)=(0, 1, 8)
p0 3881 ± 0.0
p1 -17.88 ± 0.00
C = 55.94 [ps/ch]
TVC(c,b,ch)=(0, 1, 9)
p0 3894 ± 0.0
p1 -17.58 ± 0.00
C = 56.90 [ps/ch]
TVC(c,b,ch)=(0, 1, 10)
p0 3888 ± 0.0
p1 -17.4 ± 0.0
C = 57.47 [ps/ch]
TVC(c,b,ch)=(0, 1, 11)
p0 3902 ± 0.0
p1 -17.82 ± 0.00
C = 56.11 [ps/ch]
TVC(c,b,ch)=(0, 1, 12)
p0 3921 ± 0.0
p1 -18.67 ± 0.00
C = 53.56 [ps/ch]
TVC(c,b,ch)=(0, 1, 13)
p0 3883 ± 0.0
p1 -18.76 ± 0.00
C = 53.30 [ps/ch]
TVC(c,b,ch)=(0, 1, 14)
p0 3842 ± 0.0
p1 -16.43 ± 0.00
C = 60.88 [ps/ch]
TVC(c,b,ch)=(0, 1, 15)
p0 3875 ± 0.0
p1 -17.31 ± 0.00
C = 57.79 [ps/ch]
TP delay [ns]

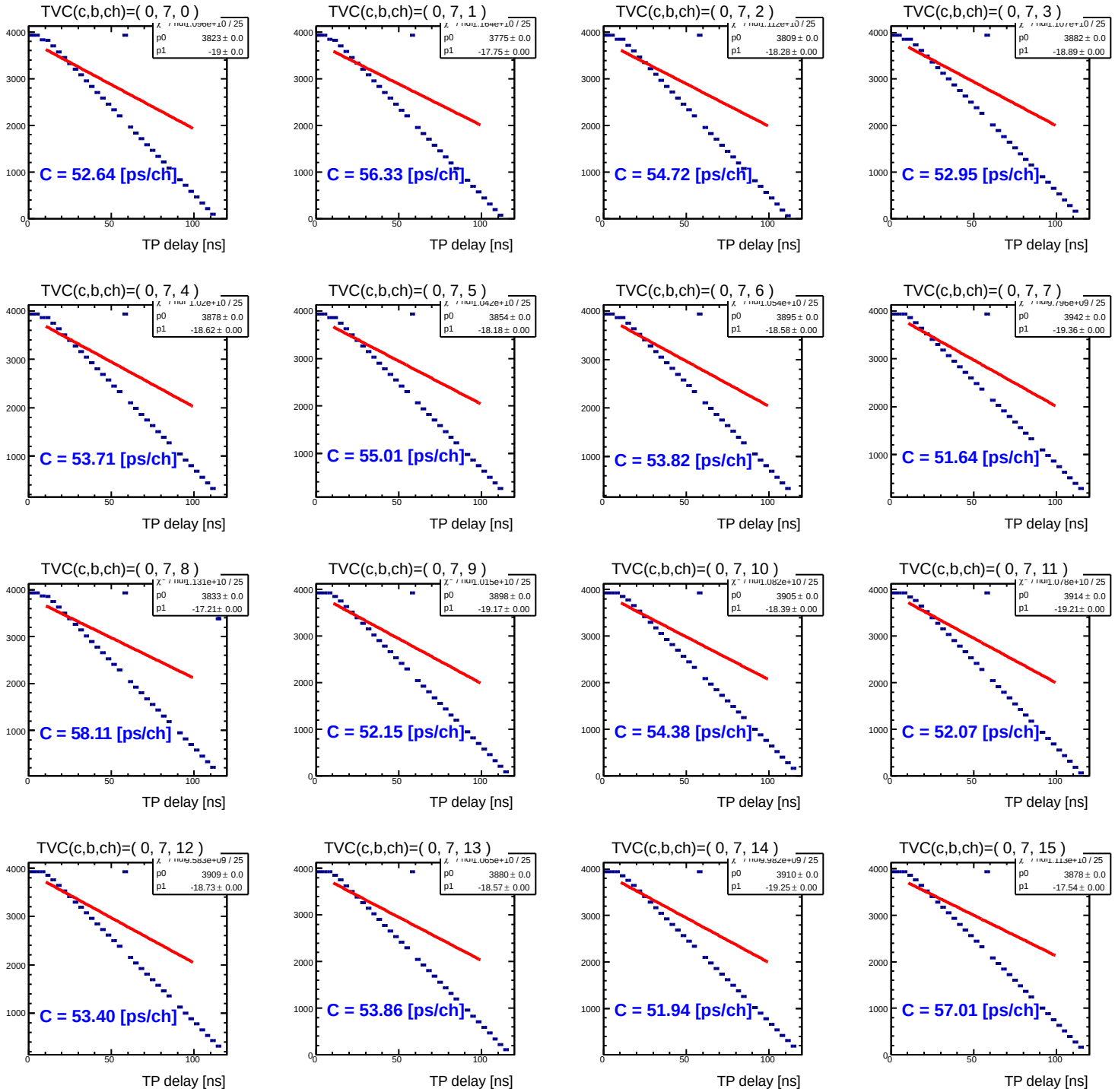

TVC(c,b,ch)=(0, 2, 0)
p0 3770 ± 0.0
p1 -17.26 ± 0.00
C = 57.94 [ps/ch]
TVC(c,b,ch)=(0, 2, 1)
p0 3776 ± 0.0
p1 -16.83 ± 0.00
C = 59.41 [ps/ch]
TVC(c,b,ch)=(0, 2, 2)
p0 3814 ± 0.0
p1 -17.28 ± 0.00
C = 57.87 [ps/ch]
TVC(c,b,ch)=(0, 2, 3)
p0 3801 ± 0.0
p1 -17.35 ± 0.00
C = 57.63 [ps/ch]
TVC(c,b,ch)=(0, 2, 4)
p0 3725 ± 0.0
p1 -15.64 ± 0.00
C = 63.95 [ps/ch]
TVC(c,b,ch)=(0, 2, 5)
p0 3817 ± 0.0
p1 -17.51 ± 0.00
C = 57.10 [ps/ch]
TVC(c,b,ch)=(0, 2, 6)
p0 3892 ± 0.0
p1 -19.33 ± 0.00
C = 51.74 [ps/ch]
TVC(c,b,ch)=(0, 2, 7)
p0 3904 ± 0.0
p1 -20 ± 0.0
C = 49.99 [ps/ch]
TVC(c,b,ch)=(0, 2, 8)
p0 3912 ± 0.0
p1 -19.34 ± 0.00
C = 51.72 [ps/ch]
TVC(c,b,ch)=(0, 2, 9)
p0 3930 ± 0.0
p1 -19.46 ± 0.00
C = 51.38 [ps/ch]
TVC(c,b,ch)=(0, 2, 10)
p0 3855 ± 0.0
p1 -16.87 ± 0.00
C = 59.29 [ps/ch]
TVC(c,b,ch)=(0, 2, 11)
p0 3962 ± 0.0
p1 -20.64 ± 0.00
C = 48.46 [ps/ch]
TVC(c,b,ch)=(0, 2, 12)
p0 3908 ± 0.0
p1 -19.05 ± 0.00
C = 52.50 [ps/ch]
TVC(c,b,ch)=(0, 2, 13)
p0 3866 ± 0.0
p1 -18.38 ± 0.00
C = 54.41 [ps/ch]
TVC(c,b,ch)=(0, 2, 14)
p0 3853 ± 0.0
p1 -18.09 ± 0.00
C = 55.28 [ps/ch]
TVC(c,b,ch)=(0, 2, 15)
p0 3866 ± 0.0
p1 -18.26 ± 0.00
C = 54.77 [ps/ch]
TP delay [ns]

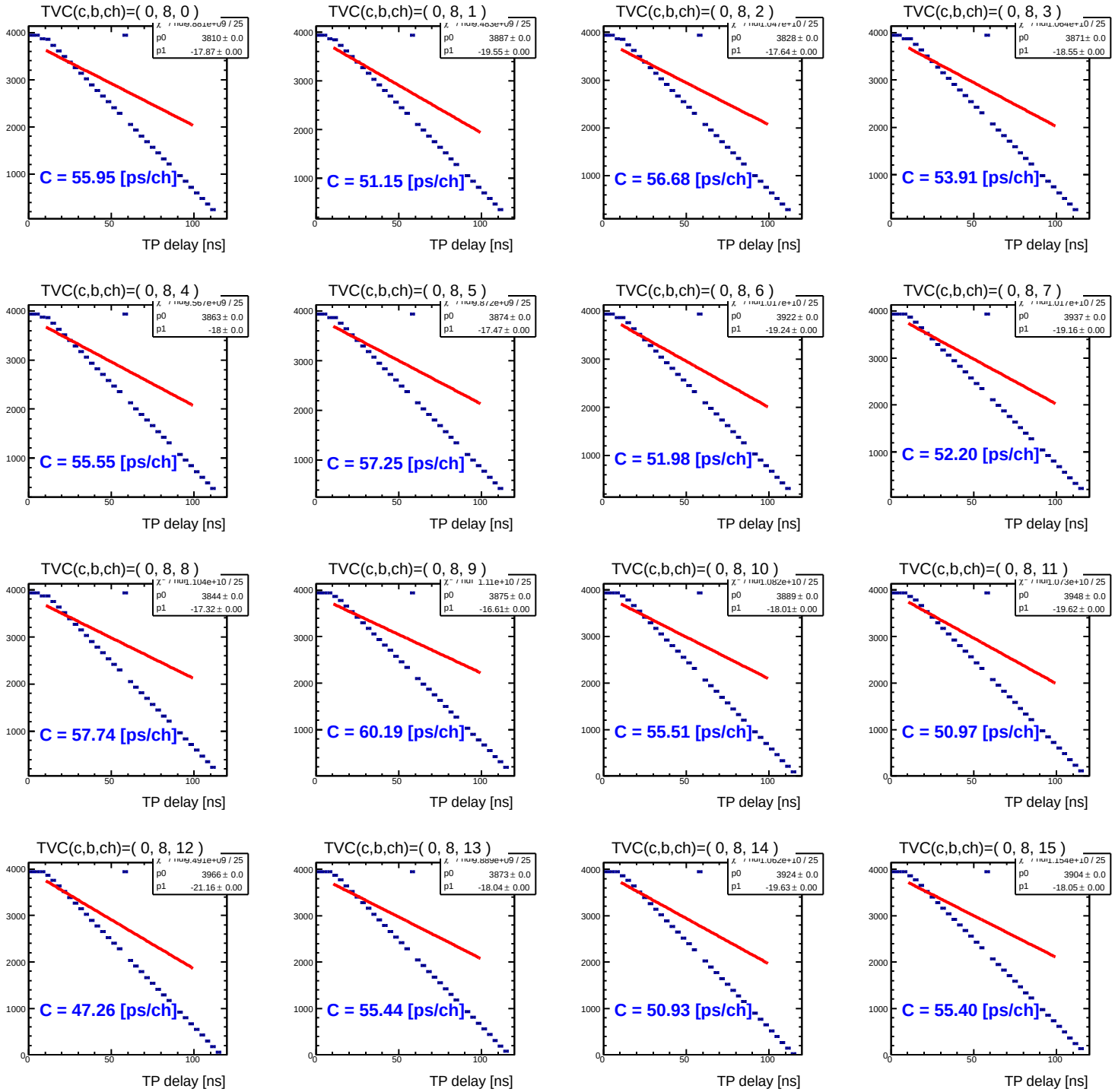

TVC(c,b,ch)=(0, 3, 0)
p0 3822 ± 0.0
p1 -18.77 ± 0.00
C = 53.26 [ps/ch]
TVC(c,b,ch)=(0, 3, 1)
p0 3830 ± 0.0
p1 -17.57 ± 0.00
C = 56.90 [ps/ch]
TVC(c,b,ch)=(0, 3, 2)
p0 3786 ± 0.0
p1 -16.85 ± 0.00
C = 59.36 [ps/ch]
TVC(c,b,ch)=(0, 3, 3)
p0 3870 ± 0.0
p1 -18.04 ± 0.00
C = 55.45 [ps/ch]
TVC(c,b,ch)=(0, 3, 4)
p0 3767 ± 0.0
p1 -15.55 ± 0.00
C = 64.32 [ps/ch]
TVC(c,b,ch)=(0, 3, 5)
p0 3807 ± 0.0
p1 -17.42 ± 0.00
C = 57.39 [ps/ch]
TVC(c,b,ch)=(0, 3, 6)
p0 3846 ± 0.0
p1 -18.64 ± 0.00
C = 53.65 [ps/ch]
TVC(c,b,ch)=(0, 3, 7)
p0 3897 ± 0.0
p1 -18.86 ± 0.00
C = 53.01 [ps/ch]
TVC(c,b,ch)=(0, 3, 8)
p0 3913 ± 0.0
p1 -18.83 ± 0.00
C = 53.11 [ps/ch]
TVC(c,b,ch)=(0, 3, 9)
p0 3879 ± 0.0
p1 -16.85 ± 0.00
C = 59.36 [ps/ch]
TVC(c,b,ch)=(0, 3, 10)
p0 3881 ± 0.0
p1 -17.37 ± 0.00
C = 57.59 [ps/ch]
TVC(c,b,ch)=(0, 3, 11)
p0 3879 ± 0.0
p1 -17.42 ± 0.00
C = 57.40 [ps/ch]
TVC(c,b,ch)=(0, 3, 12)
p0 3900 ± 0.0
p1 -18.47 ± 0.00
C = 54.14 [ps/ch]
TVC(c,b,ch)=(0, 3, 13)
p0 3895 ± 0.0
p1 -17.65 ± 0.00
C = 56.65 [ps/ch]
TVC(c,b,ch)=(0, 3, 14)
p0 3861 ± 0.0
p1 -16.75 ± 0.00
C = 59.70 [ps/ch]
TVC(c,b,ch)=(0, 3, 15)
p0 3915 ± 0.0
p1 -17.74 ± 0.00
C = 56.36 [ps/ch]
TP delay [ns]

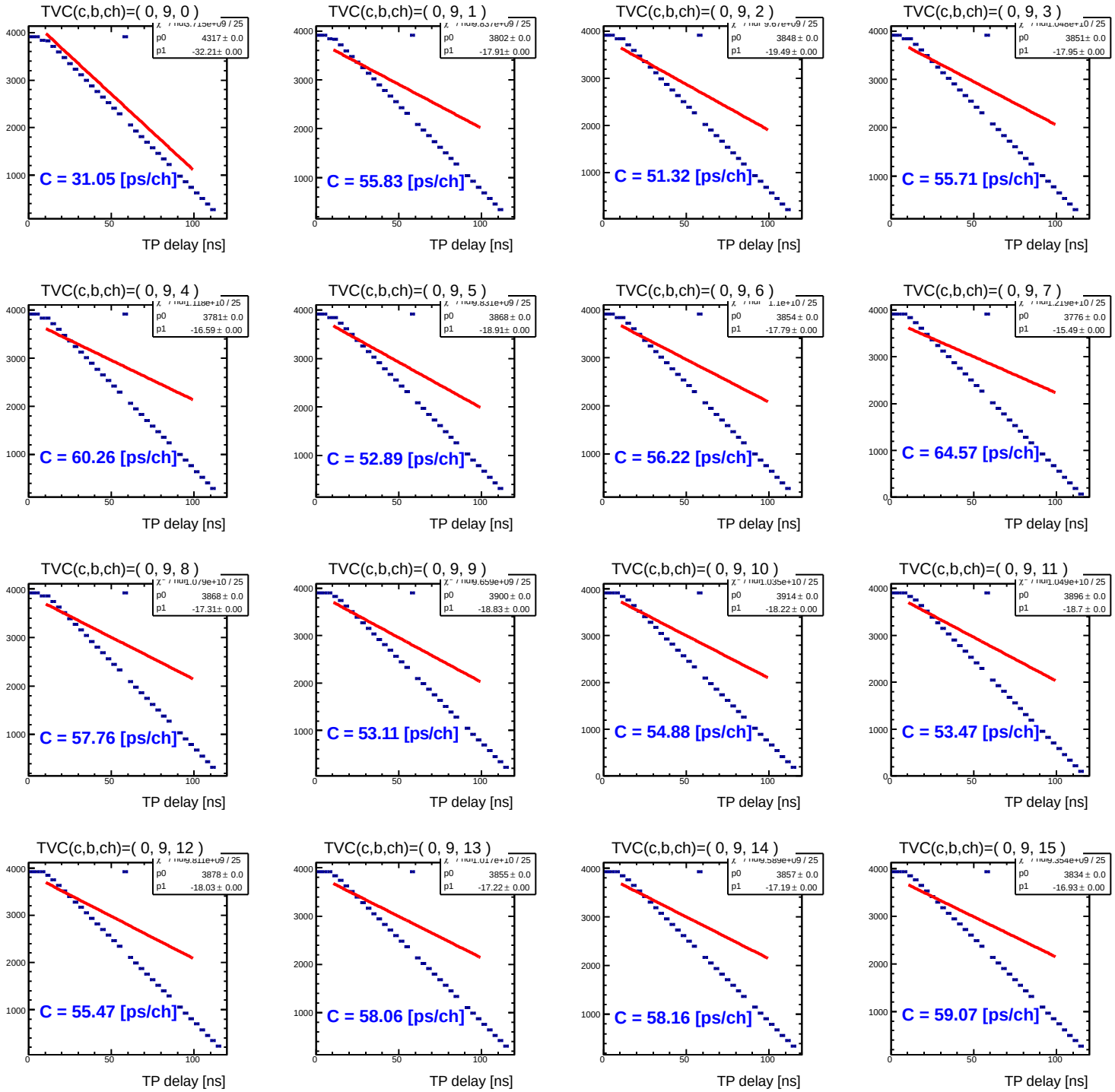

TVC(c,b,ch)=(0, 4, 0)
p0 3848 ± 0.0
p1 -19.93 ± 0.00
C = 50.18 [ps/ch]
TVC(c,b,ch)=(0, 4, 1)
p0 3828 ± 0.0
p1 -18.67 ± 0.00
C = 53.56 [ps/ch]
TVC(c,b,ch)=(0, 4, 2)
p0 3766 ± 0.0
p1 -17.22 ± 0.00
C = 58.08 [ps/ch]
TVC(c,b,ch)=(0, 4, 3)
p0 3876 ± 0.0
p1 -19.68 ± 0.00
C = 50.83 [ps/ch]
TVC(c,b,ch)=(0, 4, 4)
p0 3883 ± 0.0
p1 -20.43 ± 0.00
C = 48.95 [ps/ch]
TVC(c,b,ch)=(0, 4, 5)
p0 3792 ± 0.0
p1 -18.1 ± 0.0
C = 55.24 [ps/ch]
TVC(c,b,ch)=(0, 4, 6)
p0 3783 ± 0.0
p1 -17.34 ± 0.00
C = 57.66 [ps/ch]
TVC(c,b,ch)=(0, 4, 7)
p0 3828 ± 0.0
p1 -18.13 ± 0.00
C = 55.16 [ps/ch]
TVC(c,b,ch)=(0, 4, 8)
p0 3868 ± 0.0
p1 -17.62 ± 0.00
C = 56.76 [ps/ch]
TVC(c,b,ch)=(0, 4, 9)
p0 3956 ± 0.0
p1 -20.09 ± 0.00
C = 49.77 [ps/ch]
TVC(c,b,ch)=(0, 4, 10)
p0 3837 ± 0.0
p1 -19.81 ± 0.00
C = 50.49 [ps/ch]
TVC(c,b,ch)=(0, 4, 11)
p0 3865 ± 0.0
p1 -16.57 ± 0.00
C = 60.34 [ps/ch]
TVC(c,b,ch)=(0, 4, 12)
p0 3906 ± 0.0
p1 -19.57 ± 0.00
C = 51.10 [ps/ch]
TVC(c,b,ch)=(0, 4, 13)
p0 3895 ± 0.0
p1 -18.52 ± 0.00
C = 54.01 [ps/ch]
TVC(c,b,ch)=(0, 4, 14)
p0 3930 ± 0.0
p1 -20.75 ± 0.00
C = 48.20 [ps/ch]
TVC(c,b,ch)=(0, 4, 15)
p0 3885 ± 0.0
p1 -18.62 ± 0.00
C = 53.72 [ps/ch]
TP delay [ns]

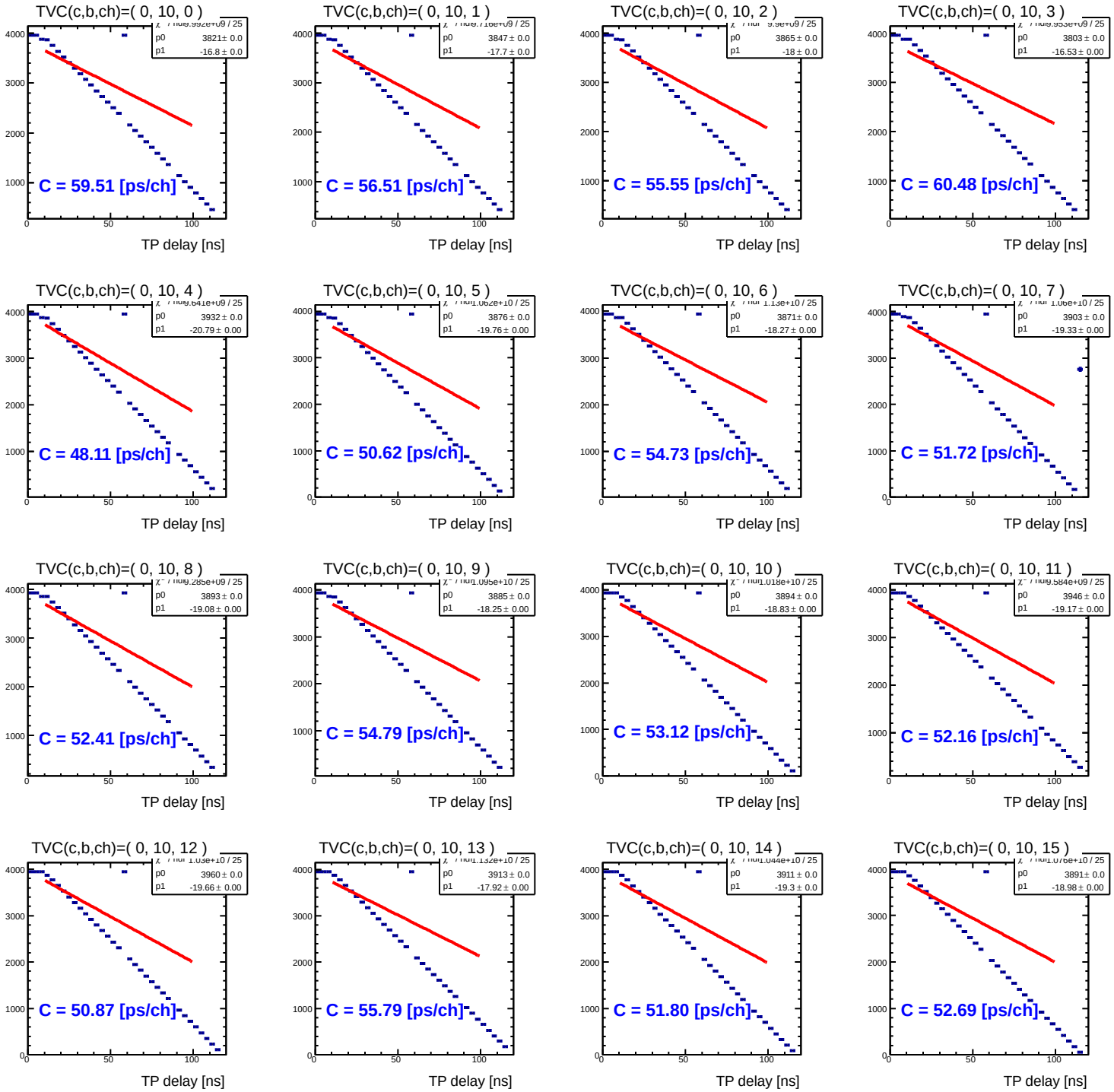

TVC(c,b,ch)=(0, 5, 0)
p0 3635 ± 0.0
p1 -13.8 ± 0.0
C = 72.47 [ps/ch]
TVC(c,b,ch)=(0, 5, 1)
p0 3671 ± 0.0
p1 -15.41 ± 0.00
C = 64.91 [ps/ch]
TVC(c,b,ch)=(0, 5, 2)
p0 3776 ± 0.0
p1 -17.99 ± 0.00
C = 55.57 [ps/ch]
TVC(c,b,ch)=(0, 5, 3)
p0 3868 ± 0.0
p1 -20.34 ± 0.00
C = 49.16 [ps/ch]
TVC(c,b,ch)=(0, 5, 4)
p0 3812 ± 0.0
p1 -17.55 ± 0.00
C = 56.98 [ps/ch]
TVC(c,b,ch)=(0, 5, 5)
p0 3741 ± 0.0
p1 -16.34 ± 0.00
C = 61.18 [ps/ch]
TVC(c,b,ch)=(0, 5, 6)
p0 3797 ± 0.0
p1 -16.77 ± 0.00
C = 59.62 [ps/ch]
TVC(c,b,ch)=(0, 5, 7)
p0 3919 ± 0.0
p1 -18.73 ± 0.00
C = 53.39 [ps/ch]
TVC(c,b,ch)=(0, 5, 8)
p0 3850 ± 0.0
p1 -17.68 ± 0.00
C = 56.56 [ps/ch]
TVC(c,b,ch)=(0, 5, 9)
p0 3824 ± 0.0
p1 -16.33 ± 0.00
C = 61.26 [ps/ch]
TVC(c,b,ch)=(0, 5, 10)
p0 3904 ± 0.0
p1 -18.3 ± 0.0
C = 54.65 [ps/ch]
TVC(c,b,ch)=(0, 5, 11)
p0 3847 ± 0.0
p1 -16.99 ± 0.00
C = 58.85 [ps/ch]
TVC(c,b,ch)=(0, 5, 12)
p0 3847 ± 0.0
p1 -17.7 ± 0.0
C = 56.51 [ps/ch]
TVC(c,b,ch)=(0, 5, 13)
p0 3837 ± 0.0
p1 -16.9 ± 0.0
C = 59.17 [ps/ch]
TVC(c,b,ch)=(0, 5, 14)
p0 3892 ± 0.0
p1 -18.37 ± 0.00
C = 54.45 [ps/ch]
TVC(c,b,ch)=(0, 5, 15)
p0 3827 ± 0.0
p1 -16.55 ± 0.00
C = 60.41 [ps/ch]
TP delay [ns]

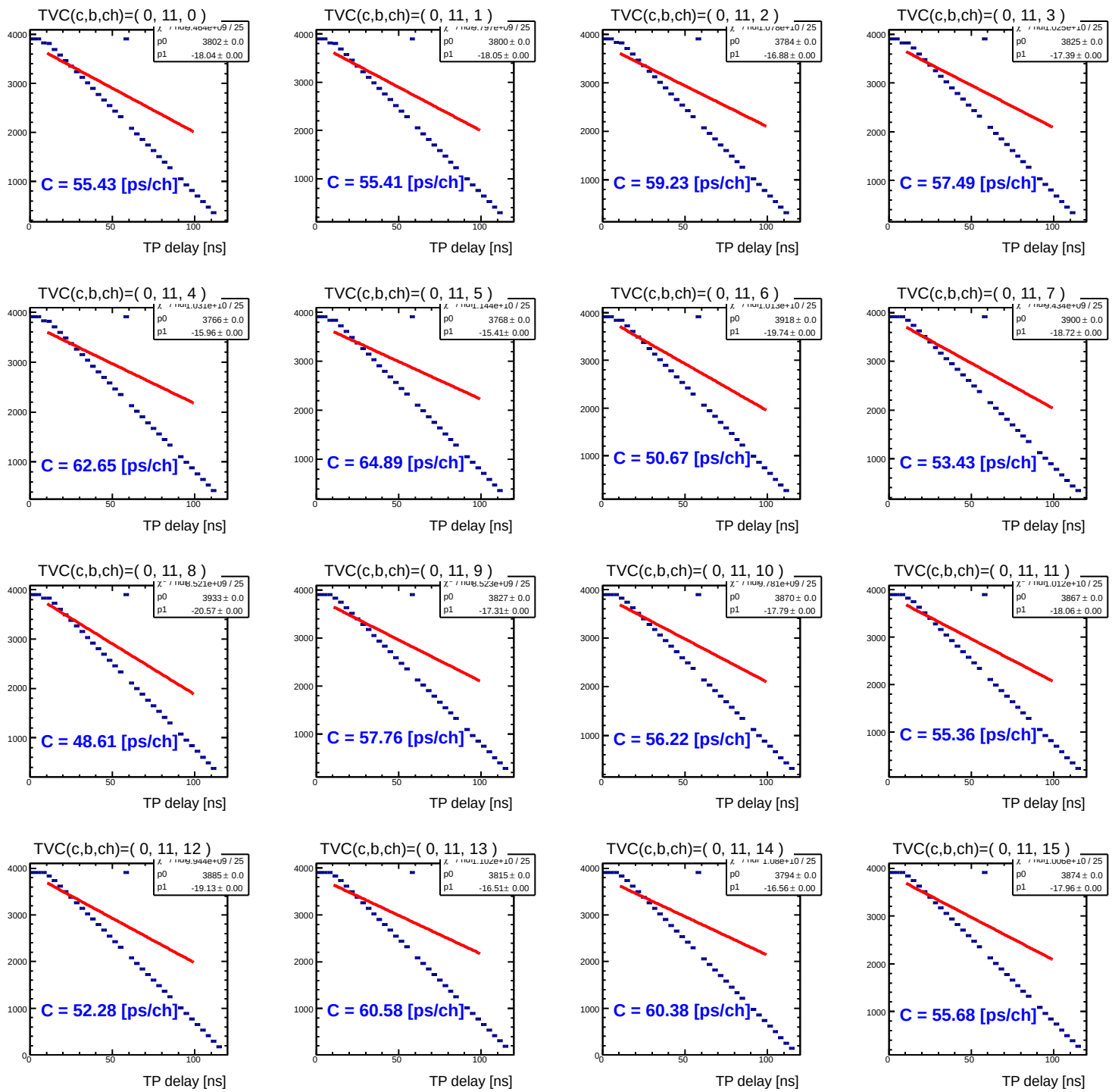

TVC(c,b,ch)=(0, 6, 0)
p0 3820 ± 0.0
p1 -18.66 ± 0.00
C = 53.59 [ps/ch]
TVC(c,b,ch)=(0, 6, 1)
p0 3799 ± 0.0
p1 -17.34 ± 0.00
C = 57.68 [ps/ch]
TVC(c,b,ch)=(0, 6, 2)
p0 3822 ± 0.0
p1 -17.97 ± 0.00
C = 55.65 [ps/ch]
TVC(c,b,ch)=(0, 6, 3)
p0 3746 ± 0.0
p1 -18.55 ± 0.00
C = 53.90 [ps/ch]
TVC(c,b,ch)=(0, 6, 4)
p0 3858 ± 0.0
p1 -19.22 ± 0.00
C = 52.04 [ps/ch]
TVC(c,b,ch)=(0, 6, 5)
p0 3801 ± 0.0
p1 -17.69 ± 0.00
C = 56.52 [ps/ch]
TVC(c,b,ch)=(0, 6, 6)
p0 3827 ± 0.0
p1 -17.68 ± 0.00
C = 56.57 [ps/ch]
TVC(c,b,ch)=(0, 6, 7)
p0 3880 ± 0.0
p1 -18.12 ± 0.00
C = 55.19 [ps/ch]
TVC(c,b,ch)=(0, 6, 8)
p0 3819 ± 0.0
p1 -17.37 ± 0.00
C = 57.58 [ps/ch]
TVC(c,b,ch)=(0, 6, 9)
p0 3842 ± 0.0
p1 -17.9 ± 0.0
C = 55.87 [ps/ch]
TVC(c,b,ch)=(0, 6, 10)
p0 3802 ± 0.0
p1 -17.36 ± 0.00
C = 57.60 [ps/ch]
TVC(c,b,ch)=(0, 6, 11)
p0 3816 ± 0.0
p1 -20.08 ± 0.00
C = 49.80 [ps/ch]
TVC(c,b,ch)=(0, 6, 12)
p0 3940 ± 0.0
p1 -19.17 ± 0.00
C = 52.17 [ps/ch]
TVC(c,b,ch)=(0, 6, 13)
p0 3884 ± 0.0
p1 -18.15 ± 0.00
C = 55.10 [ps/ch]
TVC(c,b,ch)=(0, 6, 14)
p0 3866 ± 0.0
p1 -17.77 ± 0.00
C = 56.27 [ps/ch]
TVC(c,b,ch)=(0, 6, 15)
p0 3857 ± 0.0
p1 -17.52 ± 0.00
C = 57.09 [ps/ch]
TP delay [ns]

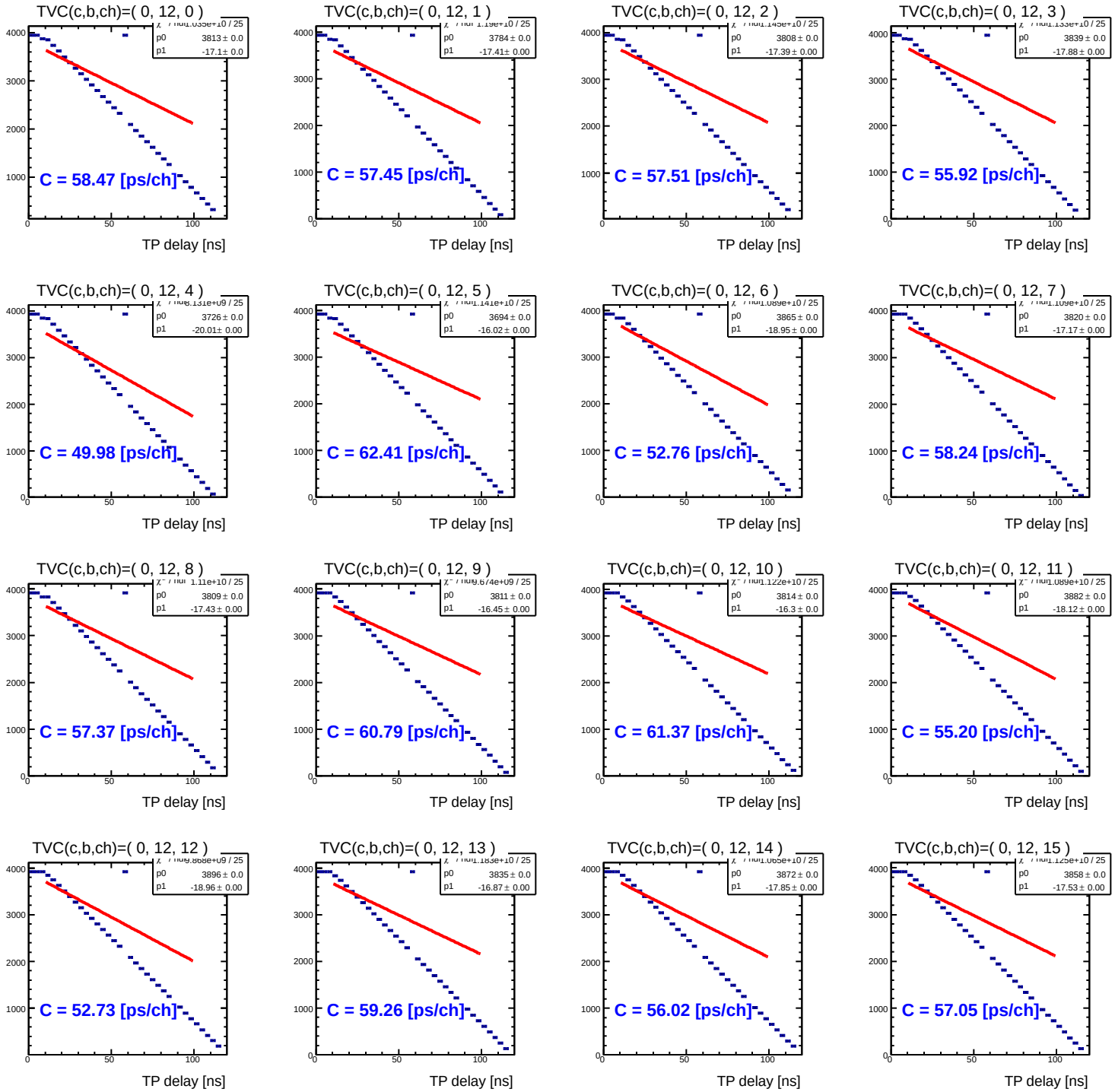

TVC(c,b,ch)=(0, 7, 0)
p0 3823 ± 0.0
p1 -19 ± 0.0
C = 52.64 [ps/ch]
TVC(c,b,ch)=(0, 7, 1)
p0 3775 ± 0.0
p1 -17.75 ± 0.00
C = 56.33 [ps/ch]
TVC(c,b,ch)=(0, 7, 2)
p0 3809 ± 0.0
p1 -18.28 ± 0.00
C = 54.72 [ps/ch]
TVC(c,b,ch)=(0, 7, 3)
p0 3882 ± 0.0
p1 -18.89 ± 0.00
C = 52.95 [ps/ch]
TVC(c,b,ch)=(0, 7, 4)
p0 3878 ± 0.0
p1 -18.62 ± 0.00
C = 53.71 [ps/ch]
TVC(c,b,ch)=(0, 7, 5)
p0 3854 ± 0.0
p1 -18.18 ± 0.00
C = 55.01 [ps/ch]
TVC(c,b,ch)=(0, 7, 6)
p0 3895 ± 0.0
p1 -18.58 ± 0.00
C = 53.82 [ps/ch]
TVC(c,b,ch)=(0, 7, 7)
p0 3942 ± 0.0
p1 -19.36 ± 0.00
C = 51.64 [ps/ch]
TVC(c,b,ch)=(0, 7, 8)
p0 3833 ± 0.0
p1 -17.21 ± 0.00
C = 58.11 [ps/ch]
TVC(c,b,ch)=(0, 7, 9)
p0 3898 ± 0.0
p1 -19.17 ± 0.00
C = 52.15 [ps/ch]
TVC(c,b,ch)=(0, 7, 10)
p0 3905 ± 0.0
p1 -18.39 ± 0.00
C = 54.38 [ps/ch]
TVC(c,b,ch)=(0, 7, 11)
p0 3914 ± 0.0
p1 -19.21 ± 0.00
C = 52.07 [ps/ch]
TVC(c,b,ch)=(0, 7, 12)
p0 3909 ± 0.0
p1 -18.73 ± 0.00
C = 53.40 [ps/ch]
TVC(c,b,ch)=(0, 7, 13)
p0 3880 ± 0.0
p1 -18.57 ± 0.00
C = 53.86 [ps/ch]
TVC(c,b,ch)=(0, 7, 14)
p0 3910 ± 0.0
p1 -19.25 ± 0.00
C = 51.94 [ps/ch]
TVC(c,b,ch)=(0, 7, 15)
p0 3878 ± 0.0
p1 -17.54 ± 0.00
C = 57.01 [ps/ch]
TP delay [ns]

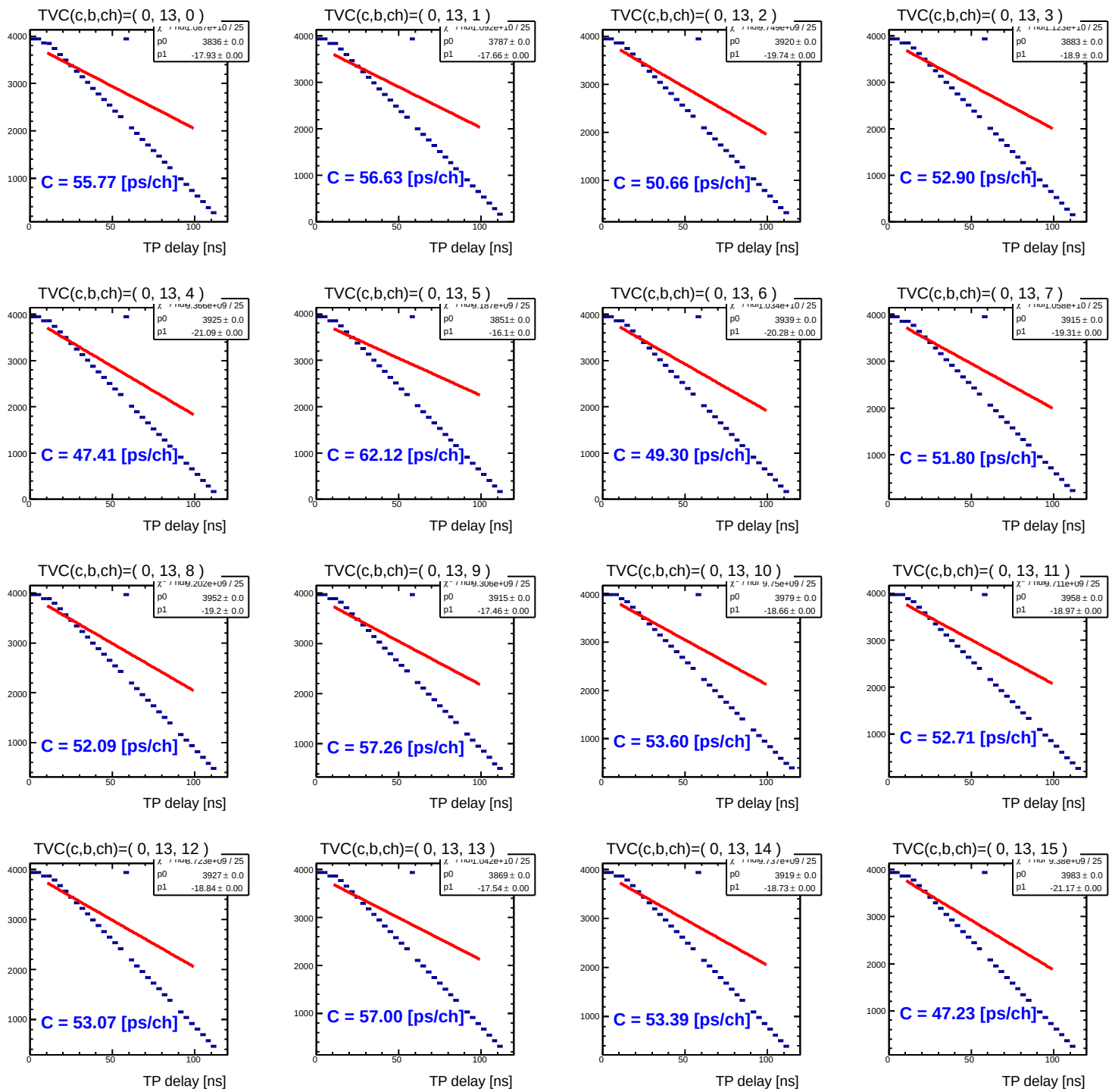

TVC(c,b,ch)=(0, 8, 0)
p0 3810 ± 0.0
p1 -17.87 ± 0.00
C = 55.95 [ps/ch]
TVC(c,b,ch)=(0, 8, 1)
p0 3887 ± 0.0
p1 -19.55 ± 0.00
C = 51.15 [ps/ch]
TVC(c,b,ch)=(0, 8, 2)
p0 3828 ± 0.0
p1 -17.64 ± 0.00
C = 56.68 [ps/ch]
TVC(c,b,ch)=(0, 8, 3)
p0 3871 ± 0.0
p1 -18.55 ± 0.00
C = 53.91 [ps/ch]
TVC(c,b,ch)=(0, 8, 4)
p0 3863 ± 0.0
p1 -18 ± 0.0
C = 55.55 [ps/ch]
TVC(c,b,ch)=(0, 8, 5)
p0 3874 ± 0.0
p1 -17.47 ± 0.00
C = 57.25 [ps/ch]
TVC(c,b,ch)=(0, 8, 6)
p0 3922 ± 0.0
p1 -19.24 ± 0.00
C = 51.98 [ps/ch]
TVC(c,b,ch)=(0, 8, 7)
p0 3937 ± 0.0
p1 -19.16 ± 0.00
C = 52.20 [ps/ch]
TVC(c,b,ch)=(0, 8, 8)
p0 3844 ± 0.0
p1 -17.32 ± 0.00
C = 57.74 [ps/ch]
TVC(c,b,ch)=(0, 8, 9)
p0 3875 ± 0.0
p1 -16.61 ± 0.00
C = 60.19 [ps/ch]
TVC(c,b,ch)=(0, 8, 10)
p0 3889 ± 0.0
p1 -18.01 ± 0.00
C = 55.51 [ps/ch]
TVC(c,b,ch)=(0, 8, 11)
p0 3948 ± 0.0
p1 -19.62 ± 0.00
C = 50.97 [ps/ch]
TVC(c,b,ch)=(0, 8, 12)
p0 3966 ± 0.0
p1 -21.16 ± 0.00
C = 47.26 [ps/ch]
TVC(c,b,ch)=(0, 8, 13)
p0 3873 ± 0.0
p1 -18.04 ± 0.00
C = 55.44 [ps/ch]
TVC(c,b,ch)=(0, 8, 14)
p0 3924 ± 0.0
p1 -19.63 ± 0.00
C = 50.93 [ps/ch]
TVC(c,b,ch)=(0, 8, 15)
p0 3904 ± 0.0
p1 -18.05 ± 0.00
C = 55.40 [ps/ch]
TP delay [ns]

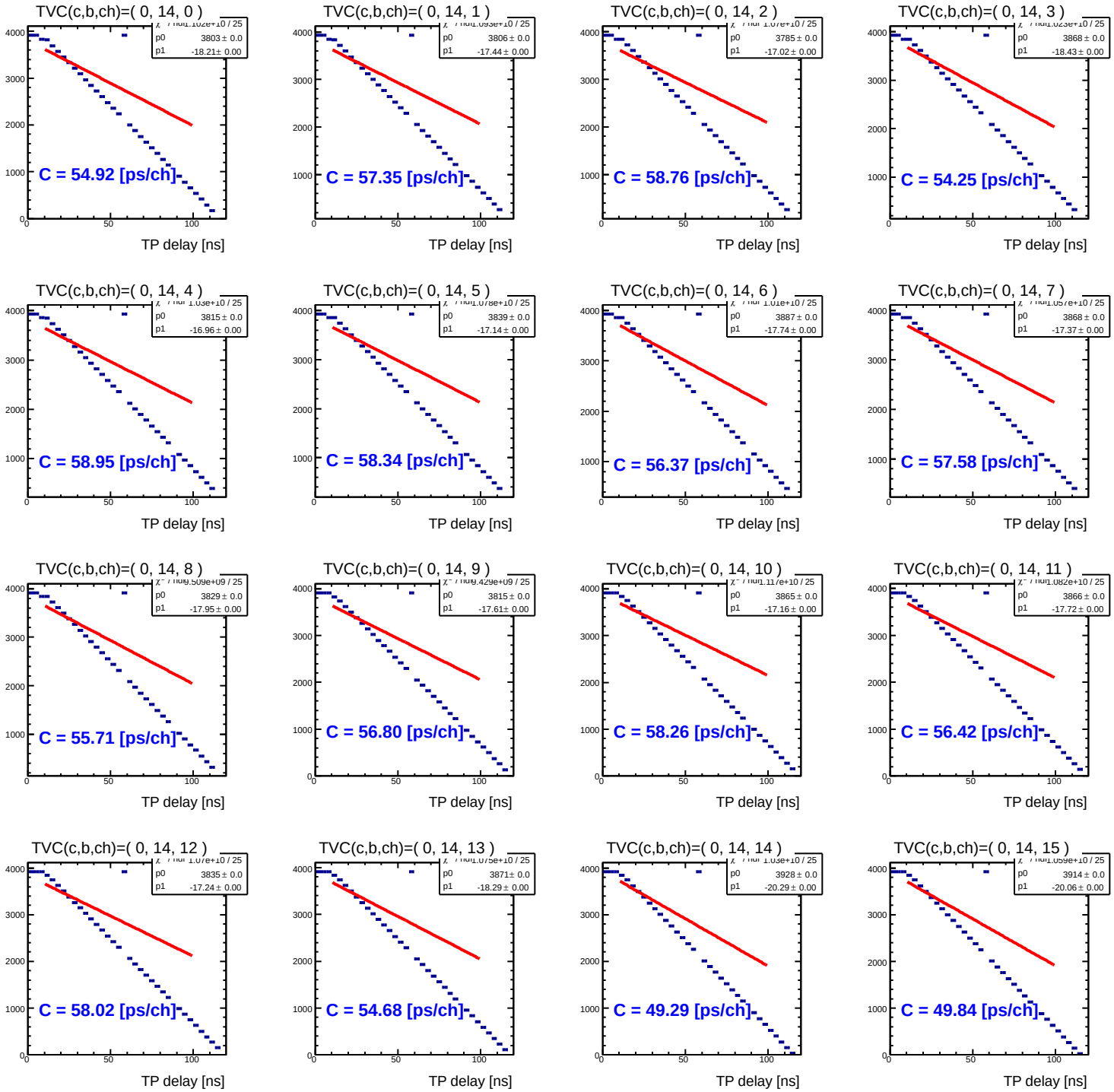

TVC(c,b,ch)=(0, 9, 0)
p0 4317 ± 0.0
p1 -32.21 ± 0.00
C = 31.05 [ps/ch]
TVC(c,b,ch)=(0, 9, 1)
p0 3802 ± 0.0
p1 -17.91 ± 0.00
C = 55.83 [ps/ch]
TVC(c,b,ch)=(0, 9, 2)
p0 3848 ± 0.0
p1 -19.49 ± 0.00
C = 51.32 [ps/ch]
TVC(c,b,ch)=(0, 9, 3)
p0 3851 ± 0.0
p1 -17.95 ± 0.00
C = 55.71 [ps/ch]
TVC(c,b,ch)=(0, 9, 4)
p0 3781 ± 0.0
p1 -16.59 ± 0.00
C = 60.26 [ps/ch]
TVC(c,b,ch)=(0, 9, 5)
p0 3868 ± 0.0
p1 -18.91 ± 0.00
C = 52.89 [ps/ch]
TVC(c,b,ch)=(0, 9, 6)
p0 3854 ± 0.0
p1 -17.79 ± 0.00
C = 56.22 [ps/ch]
TVC(c,b,ch)=(0, 9, 7)
p0 3776 ± 0.0
p1 -15.49 ± 0.00
C = 64.57 [ps/ch]
TVC(c,b,ch)=(0, 9, 8)
p0 3868 ± 0.0
p1 -17.31 ± 0.00
C = 57.76 [ps/ch]
TVC(c,b,ch)=(0, 9, 9)
p0 3900 ± 0.0
p1 -18.83 ± 0.00
C = 53.11 [ps/ch]
TVC(c,b,ch)=(0, 9, 10)
p0 3914 ± 0.0
p1 -18.22 ± 0.00
C = 54.88 [ps/ch]
TVC(c,b,ch)=(0, 9, 11)
p0 3896 ± 0.0
p1 -18.7 ± 0.0
C = 53.47 [ps/ch]
TVC(c,b,ch)=(0, 9, 12)
p0 3878 ± 0.0
p1 -18.03 ± 0.00
C = 55.47 [ps/ch]
TVC(c,b,ch)=(0, 9, 13)
p0 3855 ± 0.0
p1 -17.22 ± 0.00
C = 58.06 [ps/ch]
TVC(c,b,ch)=(0, 9, 14)
p0 3857 ± 0.0
p1 -17.19 ± 0.00
C = 58.16 [ps/ch]
TVC(c,b,ch)=(0, 9, 15)
p0 3834 ± 0.0
p1 -16.93 ± 0.00
C = 59.07 [ps/ch]
TP delay [ns]

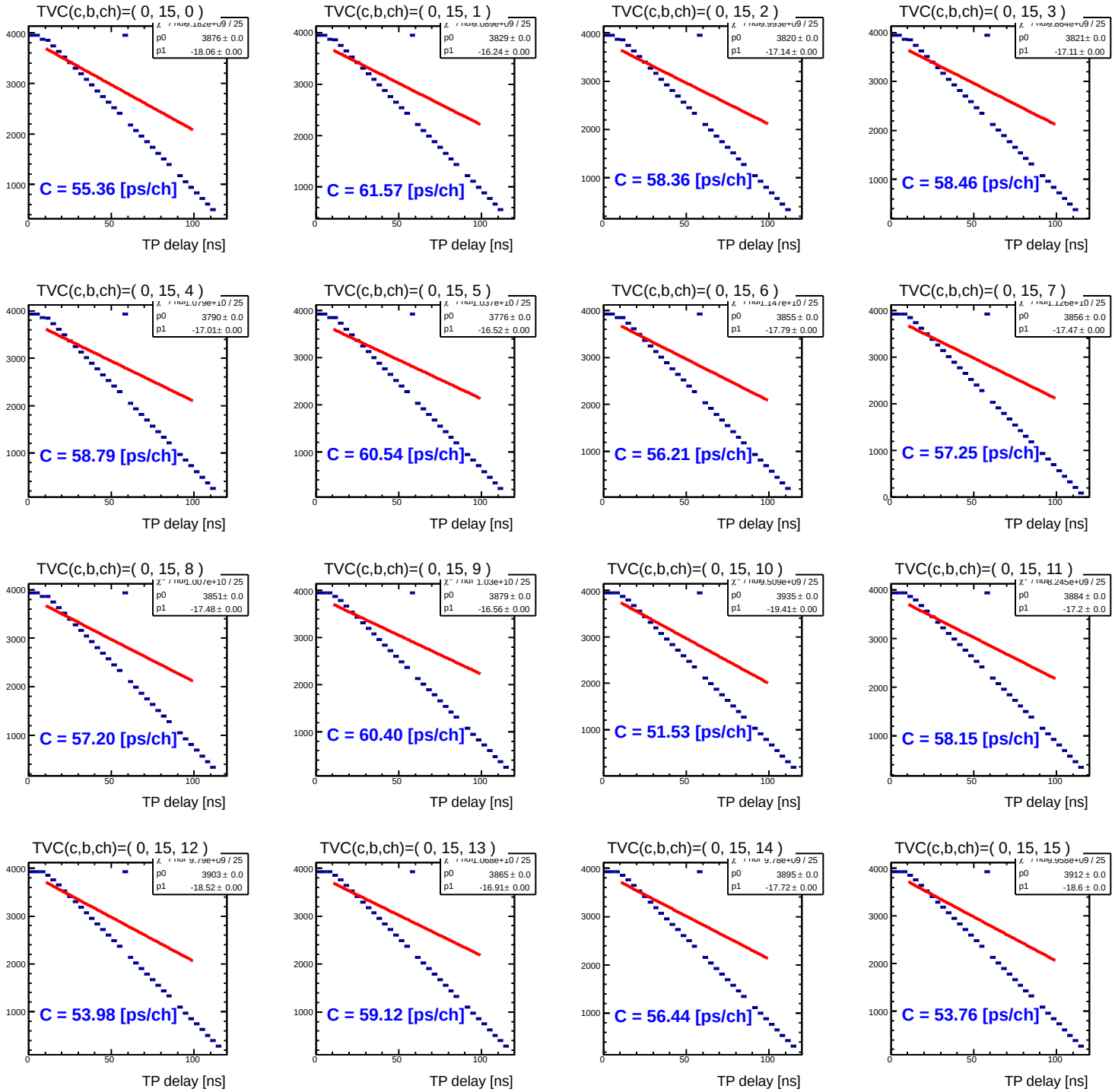

TVC(c,b,ch)=(0, 10, 0)
p0 3821 ± 0.0
p1 -16.8 ± 0.0
C = 59.51 [ps/ch]
TVC(c,b,ch)=(0, 10, 1)
p0 3847 ± 0.0
p1 -17.7 ± 0.0
C = 56.51 [ps/ch]
TVC(c,b,ch)=(0, 10, 2)
p0 3865 ± 0.0
p1 -18 ± 0.0
C = 55.55 [ps/ch]
TVC(c,b,ch)=(0, 10, 3)
p0 3803 ± 0.0
p1 -16.53 ± 0.00
C = 60.48 [ps/ch]
TVC(c,b,ch)=(0, 10, 4)
p0 3932 ± 0.0
p1 -20.79 ± 0.00
C = 48.11 [ps/ch]
TVC(c,b,ch)=(0, 10, 5)
p0 3876 ± 0.0
p1 -19.76 ± 0.00
C = 50.62 [ps/ch]
TVC(c,b,ch)=(0, 10, 6)
p0 3871 ± 0.0
p1 -18.27 ± 0.00
C = 54.73 [ps/ch]
TVC(c,b,ch)=(0, 10, 7)
p0 3903 ± 0.0
p1 -19.33 ± 0.00
C = 51.72 [ps/ch]
TVC(c,b,ch)=(0, 10, 8)
p0 3893 ± 0.0
p1 -19.08 ± 0.00
C = 52.41 [ps/ch]
TVC(c,b,ch)=(0, 10, 9)
p0 3885 ± 0.0
p1 -18.25 ± 0.00
C = 54.79 [ps/ch]
TVC(c,b,ch)=(0, 10, 10)
p0 3894 ± 0.0
p1 -18.83 ± 0.00
C = 53.12 [ps/ch]
TVC(c,b,ch)=(0, 10, 11)
p0 3946 ± 0.0
p1 -19.17 ± 0.00
C = 52.16 [ps/ch]
TVC(c,b,ch)=(0, 10, 12)
p0 3960 ± 0.0
p1 -19.66 ± 0.00
C = 50.87 [ps/ch]
TVC(c,b,ch)=(0, 10, 13)
p0 3913 ± 0.0
p1 -17.92 ± 0.00
C = 55.79 [ps/ch]
TVC(c,b,ch)=(0, 10, 14)
p0 3911 ± 0.0
p1 -19.3 ± 0.0
C = 51.80 [ps/ch]
TVC(c,b,ch)=(0, 10, 15)
p0 3891 ± 0.0
p1 -18.98 ± 0.00
C = 52.69 [ps/ch]
TP delay [ns]

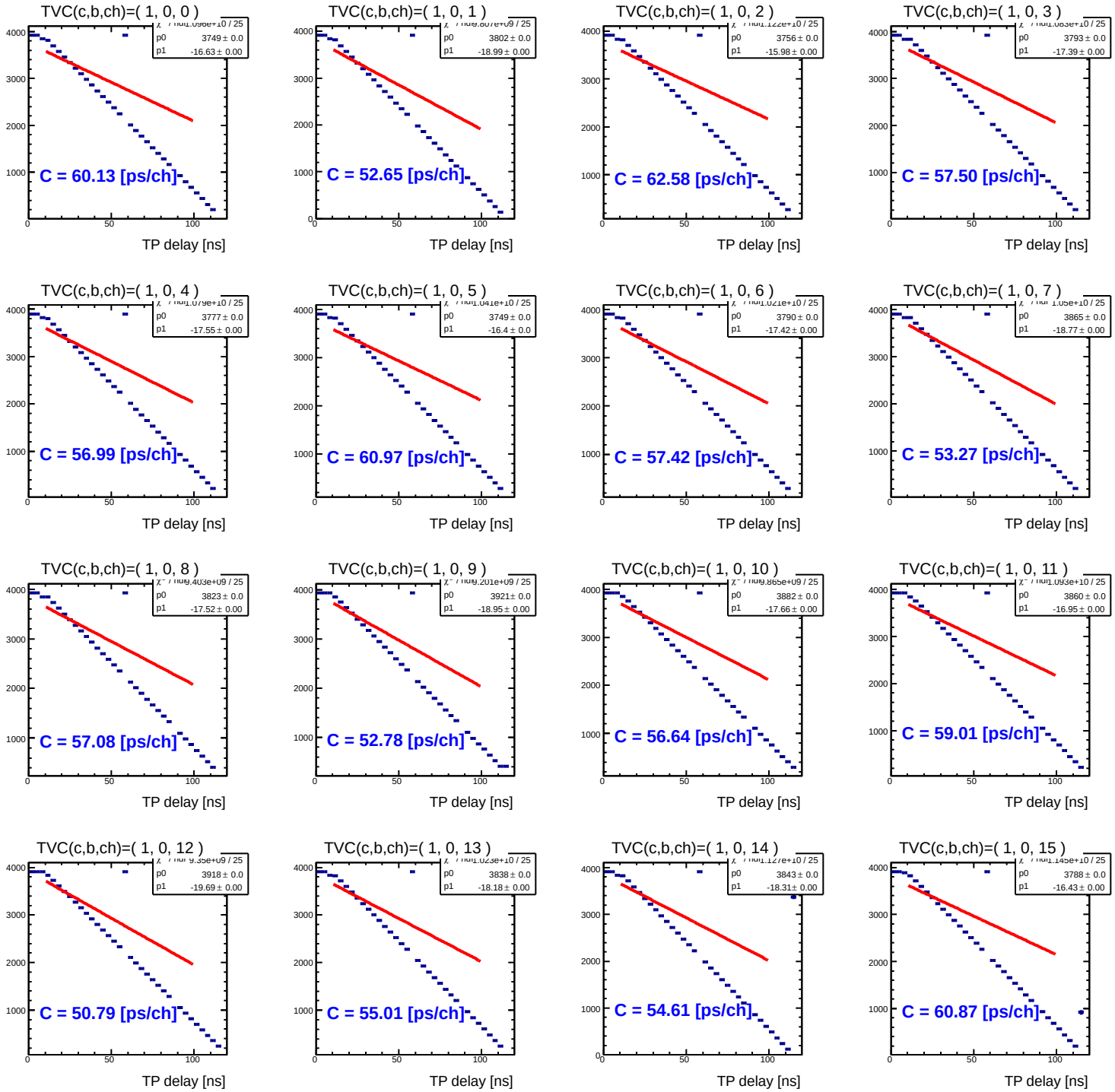

TVC(c,b,ch)=(0, 11, 0)
p0 3802 ± 0.0
p1 -18.04 ± 0.00
C = 55.43 [ps/ch]
TVC(c,b,ch)=(0, 11, 1)
p0 3800 ± 0.0
p1 -18.05 ± 0.00
C = 55.41 [ps/ch]
TVC(c,b,ch)=(0, 11, 2)
p0 3784 ± 0.0
p1 -16.88 ± 0.00
C = 59.23 [ps/ch]
TVC(c,b,ch)=(0, 11, 3)
p0 3825 ± 0.0
p1 -17.39 ± 0.00
C = 57.49 [ps/ch]
TVC(c,b,ch)=(0, 11, 4)
p0 3766 ± 0.0
p1 -15.96 ± 0.00
C = 62.65 [ps/ch]
TVC(c,b,ch)=(0, 11, 5)
p0 3768 ± 0.0
p1 -15.41 ± 0.00
C = 64.89 [ps/ch]
TVC(c,b,ch)=(0, 11, 6)
p0 3918 ± 0.0
p1 -19.74 ± 0.00
C = 50.67 [ps/ch]
TVC(c,b,ch)=(0, 11, 7)
p0 3900 ± 0.0
p1 -18.72 ± 0.00
C = 53.43 [ps/ch]
TVC(c,b,ch)=(0, 11, 8)
p0 3933 ± 0.0
p1 -20.57 ± 0.00
C = 48.61 [ps/ch]
TVC(c,b,ch)=(0, 11, 9)
p0 3827 ± 0.0
p1 -17.31 ± 0.00
C = 57.76 [ps/ch]
TVC(c,b,ch)=(0, 11, 10)
p0 3870 ± 0.0
p1 -17.79 ± 0.00
C = 56.22 [ps/ch]
TVC(c,b,ch)=(0, 11, 11)
p0 3867 ± 0.0
p1 -18.06 ± 0.00
C = 55.36 [ps/ch]
TVC(c,b,ch)=(0, 11, 12)
p0 3885 ± 0.0
p1 -19.13 ± 0.00
C = 52.28 [ps/ch]
TVC(c,b,ch)=(0, 11, 13)
p0 3815 ± 0.0
p1 -16.51 ± 0.00
C = 60.58 [ps/ch]
TVC(c,b,ch)=(0, 11, 14)
p0 3794 ± 0.0
p1 -16.56 ± 0.00
C = 60.38 [ps/ch]
TVC(c,b,ch)=(0, 11, 15)
p0 3874 ± 0.0
p1 -17.96 ± 0.00
C = 55.68 [ps/ch]
TP delay [ns]

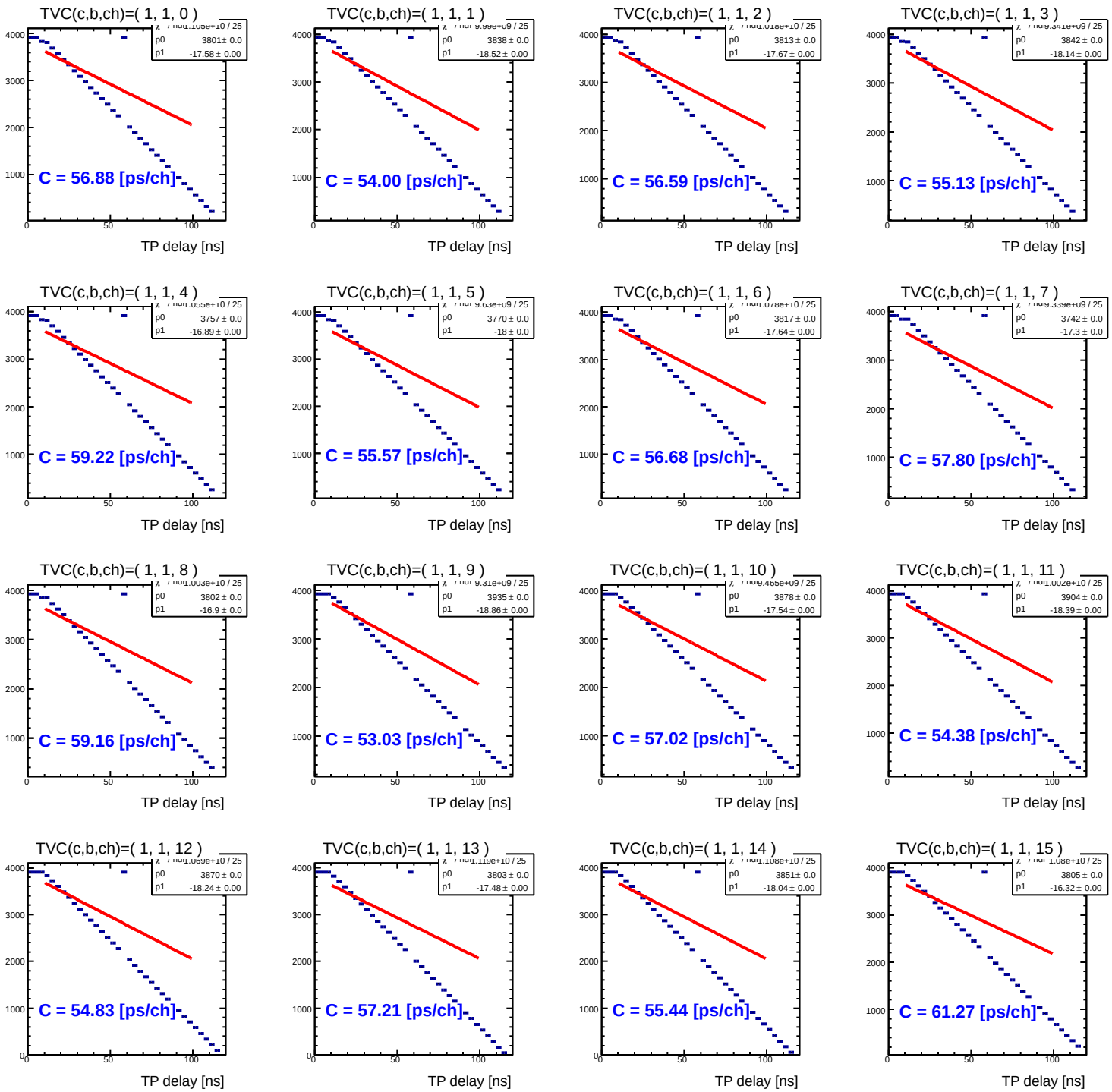

TVC(c,b,ch)=(0, 12, 0)
p0 3813 ± 0.0
p1 -17.1 ± 0.0
C = 58.47 [ps/ch]
TVC(c,b,ch)=(0, 12, 1)
p0 3784 ± 0.0
p1 -17.41 ± 0.00
C = 57.45 [ps/ch]
TVC(c,b,ch)=(0, 12, 2)
p0 3808 ± 0.0
p1 -17.39 ± 0.00
C = 57.51 [ps/ch]
TVC(c,b,ch)=(0, 12, 3)
p0 3839 ± 0.0
p1 -17.88 ± 0.00
C = 55.92 [ps/ch]
TVC(c,b,ch)=(0, 12, 4)
p0 3726 ± 0.0
p1 -20.01 ± 0.00
C = 49.98 [ps/ch]
TVC(c,b,ch)=(0, 12, 5)
p0 3694 ± 0.0
p1 -16.02 ± 0.00
C = 62.41 [ps/ch]
TVC(c,b,ch)=(0, 12, 6)
p0 3865 ± 0.0
p1 -18.95 ± 0.00
C = 52.76 [ps/ch]
TVC(c,b,ch)=(0, 12, 7)
p0 3820 ± 0.0
p1 -17.17 ± 0.00
C = 58.24 [ps/ch]
TVC(c,b,ch)=(0, 12, 8)
p0 3809 ± 0.0
p1 -17.43 ± 0.00
C = 57.37 [ps/ch]
TVC(c,b,ch)=(0, 12, 9)
p0 3811 ± 0.0
p1 -16.45 ± 0.00
C = 60.79 [ps/ch]
TVC(c,b,ch)=(0, 12, 10)
p0 3814 ± 0.0
p1 -16.3 ± 0.0
C = 61.37 [ps/ch]
TVC(c,b,ch)=(0, 12, 11)
p0 3882 ± 0.0
p1 -18.12 ± 0.00
C = 55.20 [ps/ch]
TVC(c,b,ch)=(0, 12, 12)
p0 3896 ± 0.0
p1 -18.96 ± 0.00
C = 52.73 [ps/ch]
TVC(c,b,ch)=(0, 12, 13)
p0 3835 ± 0.0
p1 -16.87 ± 0.00
C = 59.26 [ps/ch]
TVC(c,b,ch)=(0, 12, 14)
p0 3872 ± 0.0
p1 -17.85 ± 0.00
C = 56.02 [ps/ch]
TVC(c,b,ch)=(0, 12, 15)
p0 3858 ± 0.0
p1 -17.53 ± 0.00
C = 57.05 [ps/ch]
TP delay [ns]

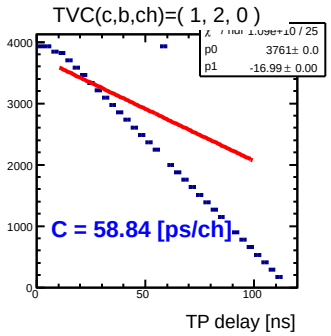

TVC(c,b,ch)=(0, 13, 0)
p0 3836 ± 0.0
p1 -17.93 ± 0.00
C = 55.77 [ps/ch]
TVC(c,b,ch)=(0, 13, 1)
p0 3787 ± 0.0
p1 -17.66 ± 0.00
C = 56.63 [ps/ch]
TVC(c,b,ch)=(0, 13, 2)
p0 3920 ± 0.0
p1 -19.74 ± 0.00
C = 50.66 [ps/ch]
TVC(c,b,ch)=(0, 13, 3)
p0 3883 ± 0.0
p1 -18.9 ± 0.0
C = 52.90 [ps/ch]
TVC(c,b,ch)=(0, 13, 4)
p0 3925 ± 0.0
p1 -21.09 ± 0.00
C = 47.41 [ps/ch]
TVC(c,b,ch)=(0, 13, 5)
p0 3851 ± 0.0
p1 -16.1 ± 0.0
C = 62.12 [ps/ch]
TVC(c,b,ch)=(0, 13, 6)
p0 3939 ± 0.0
p1 -20.28 ± 0.00
C = 49.30 [ps/ch]
TVC(c,b,ch)=(0, 13, 7)
p0 3915 ± 0.0
p1 -19.31 ± 0.00
C = 51.80 [ps/ch]
TVC(c,b,ch)=(0, 13, 8)
p0 3952 ± 0.0
p1 -19.2 ± 0.0
C = 52.09 [ps/ch]
TVC(c,b,ch)=(0, 13, 9)
p0 3915 ± 0.0
p1 -17.46 ± 0.00
C = 57.26 [ps/ch]
TVC(c,b,ch)=(0, 13, 10)
p0 3979 ± 0.0
p1 -18.66 ± 0.00
C = 53.60 [ps/ch]
TVC(c,b,ch)=(0, 13, 11)
p0 3958 ± 0.0
p1 -18.97 ± 0.00
C = 52.71 [ps/ch]
TVC(c,b,ch)=(0, 13, 12)
p0 3927 ± 0.0
p1 -18.84 ± 0.00
C = 53.07 [ps/ch]
TVC(c,b,ch)=(0, 13, 13)
p0 3869 ± 0.0
p1 -17.54 ± 0.00
C = 57.00 [ps/ch]
TVC(c,b,ch)=(0, 13, 14)
p0 3919 ± 0.0
p1 -18.73 ± 0.00
C = 53.39 [ps/ch]
TVC(c,b,ch)=(0, 13, 15)
p0 3983 ± 0.0
p1 -21.17 ± 0.00
C = 47.23 [ps/ch]
TP delay [ns]

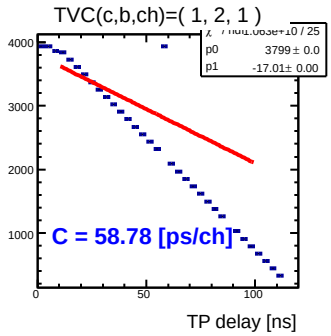

TVC(c,b,ch)=(0, 14, 0)
p0 3803 ± 0.0
p1 -18.21 ± 0.00
C = 54.92 [ps/ch]
TVC(c,b,ch)=(0, 14, 1)
p0 3806 ± 0.0
p1 -17.44 ± 0.00
C = 57.35 [ps/ch]
TVC(c,b,ch)=(0, 14, 2)
p0 3785 ± 0.0
p1 -17.02 ± 0.00
C = 58.76 [ps/ch]
TVC(c,b,ch)=(0, 14, 3)
p0 3868 ± 0.0
p1 -18.43 ± 0.00
C = 54.25 [ps/ch]
TVC(c,b,ch)=(0, 14, 4)
p0 3815 ± 0.0
p1 -16.96 ± 0.00
C = 58.95 [ps/ch]
TVC(c,b,ch)=(0, 14, 5)
p0 3839 ± 0.0
p1 -17.14 ± 0.00
C = 58.34 [ps/ch]
TVC(c,b,ch)=(0, 14, 6)
p0 3887 ± 0.0
p1 -17.74 ± 0.00
C = 56.37 [ps/ch]
TVC(c,b,ch)=(0, 14, 7)
p0 3868 ± 0.0
p1 -17.37 ± 0.00
C = 57.58 [ps/ch]
TVC(c,b,ch)=(0, 14, 8)
p0 3829 ± 0.0
p1 -17.95 ± 0.00
C = 55.71 [ps/ch]
TVC(c,b,ch)=(0, 14, 9)
p0 3815 ± 0.0
p1 -17.61 ± 0.00
C = 56.80 [ps/ch]
TVC(c,b,ch)=(0, 14, 10)
p0 3865 ± 0.0
p1 -17.16 ± 0.00
C = 58.26 [ps/ch]
TVC(c,b,ch)=(0, 14, 11)
p0 3866 ± 0.0
p1 -17.72 ± 0.00
C = 56.42 [ps/ch]
TVC(c,b,ch)=(0, 14, 12)
p0 3835 ± 0.0
p1 -17.24 ± 0.00
C = 58.02 [ps/ch]
TVC(c,b,ch)=(0, 14, 13)
p0 3871 ± 0.0
p1 -18.29 ± 0.00
C = 54.68 [ps/ch]
TVC(c,b,ch)=(0, 14, 14)
p0 3928 ± 0.0
p1 -20.29 ± 0.00
C = 49.29 [ps/ch]
TVC(c,b,ch)=(0, 14, 15)
p0 3914 ± 0.0
p1 -20.06 ± 0.00
C = 49.84 [ps/ch]
TP delay [ns]

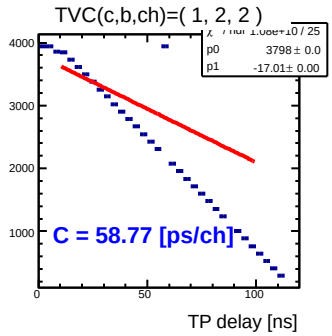

TVC(c,b,ch)=(0, 15, 0)
p0 3876 ± 0.0
p1 -18.06 ± 0.00
C = 55.36 [ps/ch]
TVC(c,b,ch)=(0, 15, 1)
p0 3829 ± 0.0
p1 -16.24 ± 0.00
C = 61.57 [ps/ch]
TVC(c,b,ch)=(0, 15, 2)
p0 3820 ± 0.0
p1 -17.14 ± 0.00
C = 58.36 [ps/ch]
TVC(c,b,ch)=(0, 15, 3)
p0 3821 ± 0.0
p1 -17.11 ± 0.00
C = 58.46 [ps/ch]
TVC(c,b,ch)=(0, 15, 4)
p0 3790 ± 0.0
p1 -17.01 ± 0.00
C = 58.79 [ps/ch]
TVC(c,b,ch)=(0, 15, 5)
p0 3776 ± 0.0
p1 -16.52 ± 0.00
C = 60.54 [ps/ch]
TVC(c,b,ch)=(0, 15, 6)
p0 3855 ± 0.0
p1 -17.79 ± 0.00
C = 56.21 [ps/ch]
TVC(c,b,ch)=(0, 15, 7)
p0 3856 ± 0.0
p1 -17.47 ± 0.00
C = 57.25 [ps/ch]
TVC(c,b,ch)=(0, 15, 8)
p0 3851 ± 0.0
p1 -17.48 ± 0.00
C = 57.20 [ps/ch]
TVC(c,b,ch)=(0, 15, 9)
p0 3879 ± 0.0
p1 -16.56 ± 0.00
C = 60.40 [ps/ch]
TVC(c,b,ch)=(0, 15, 10)
p0 3935 ± 0.0
p1 -19.41 ± 0.00
C = 51.53 [ps/ch]
TVC(c,b,ch)=(0, 15, 11)
p0 3884 ± 0.0
p1 -17.2 ± 0.0
C = 58.15 [ps/ch]
TVC(c,b,ch)=(0, 15, 12)
p0 3903 ± 0.0
p1 -18.52 ± 0.00
C = 53.98 [ps/ch]
TVC(c,b,ch)=(0, 15, 13)
p0 3865 ± 0.0
p1 -16.91 ± 0.00
C = 59.12 [ps/ch]
TVC(c,b,ch)=(0, 15, 14)
p0 3895 ± 0.0
p1 -17.72 ± 0.00
C = 56.44 [ps/ch]
TVC(c,b,ch)=(0, 15, 15)
p0 3912 ± 0.0
p1 -18.6 ± 0.0
C = 53.76 [ps/ch]
TP delay [ns]

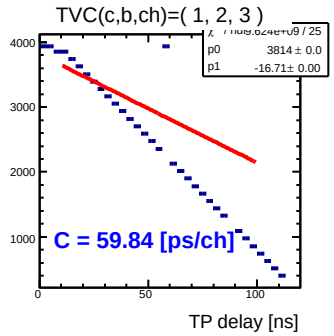

TVC(c,b,ch)=(1, 0, 0)
p0 3749 ± 0.0
p1 -16.63 ± 0.00
C = 60.13 [ps/ch]
TVC(c,b,ch)=(1, 0, 1)
p0 3802 ± 0.0
p1 -18.99 ± 0.00
C = 52.65 [ps/ch]
TVC(c,b,ch)=(1, 0, 2)
p0 3756 ± 0.0
p1 -15.98 ± 0.00
C = 62.58 [ps/ch]
TVC(c,b,ch)=(1, 0, 3)
p0 3793 ± 0.0
p1 -17.39 ± 0.00
C = 57.50 [ps/ch]
TVC(c,b,ch)=(1, 0, 4)
p0 3777 ± 0.0
p1 -17.55 ± 0.00
C = 56.99 [ps/ch]
TVC(c,b,ch)=(1, 0, 5)
p0 3749 ± 0.0
p1 -16.4 ± 0.0
C = 60.97 [ps/ch]
TVC(c,b,ch)=(1, 0, 6)
p0 3790 ± 0.0
p1 -17.42 ± 0.00
C = 57.42 [ps/ch]
TVC(c,b,ch)=(1, 0, 7)
p0 3865 ± 0.0
p1 -18.77 ± 0.00
C = 53.27 [ps/ch]
TVC(c,b,ch)=(1, 0, 8)
p0 3823 ± 0.0
p1 -17.52 ± 0.00
C = 57.08 [ps/ch]
TVC(c,b,ch)=(1, 0, 9)
p0 3921 ± 0.0
p1 -18.95 ± 0.00
C = 52.78 [ps/ch]
TVC(c,b,ch)=(1, 0, 10)
p0 3882 ± 0.0
p1 -17.66 ± 0.00
C = 56.64 [ps/ch]
TVC(c,b,ch)=(1, 0, 11)
p0 3860 ± 0.0
p1 -16.95 ± 0.00
C = 59.01 [ps/ch]
TVC(c,b,ch)=(1, 0, 12)
p0 3918 ± 0.0
p1 -19.69 ± 0.00
C = 50.79 [ps/ch]
TVC(c,b,ch)=(1, 0, 13)
p0 3838 ± 0.0
p1 -18.18 ± 0.00
C = 55.01 [ps/ch]
TVC(c,b,ch)=(1, 0, 14)
p0 3843 ± 0.0
p1 -18.31 ± 0.00
C = 54.61 [ps/ch]
TVC(c,b,ch)=(1, 0, 15)
p0 3788 ± 0.0
p1 -16.43 ± 0.00
C = 60.87 [ps/ch]
TP delay [ns]

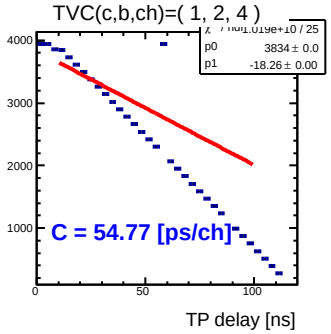

TVC(c,b,ch)=(1, 1, 0)
p0 3801 ± 0.0
p1 -17.58 ± 0.00
C = 56.88 [ps/ch]
TVC(c,b,ch)=(1, 1, 1)
p0 3838 ± 0.0
p1 -18.52 ± 0.00
C = 54.00 [ps/ch]
TVC(c,b,ch)=(1, 1, 2)
p0 3813 ± 0.0
p1 -17.67 ± 0.00
C = 56.59 [ps/ch]
TVC(c,b,ch)=(1, 1, 3)
p0 3842 ± 0.0
p1 -18.14 ± 0.00
C = 55.13 [ps/ch]
TVC(c,b,ch)=(1, 1, 4)
p0 3757 ± 0.0
p1 -16.89 ± 0.00
C = 59.22 [ps/ch]
TVC(c,b,ch)=(1, 1, 5)
p0 3770 ± 0.0
p1 -18 ± 0.0
C = 55.57 [ps/ch]
TVC(c,b,ch)=(1, 1, 6)
p0 3817 ± 0.0
p1 -17.64 ± 0.00
C = 56.68 [ps/ch]
TVC(c,b,ch)=(1, 1, 7)
p0 3742 ± 0.0
p1 -17.3 ± 0.0
C = 57.80 [ps/ch]
TVC(c,b,ch)=(1, 1, 8)
p0 3802 ± 0.0
p1 -16.9 ± 0.0
C = 59.16 [ps/ch]
TVC(c,b,ch)=(1, 1, 9)
p0 3935 ± 0.0
p1 -18.86 ± 0.00
C = 53.03 [ps/ch]
TVC(c,b,ch)=(1, 1, 10)
p0 3878 ± 0.0
p1 -17.54 ± 0.00
C = 57.02 [ps/ch]
TVC(c,b,ch)=(1, 1, 11)
p0 3904 ± 0.0
p1 -18.39 ± 0.00
C = 54.38 [ps/ch]
TVC(c,b,ch)=(1, 1, 12)
p0 3870 ± 0.0
p1 -18.24 ± 0.00
C = 54.83 [ps/ch]
TVC(c,b,ch)=(1, 1, 13)
p0 3803 ± 0.0
p1 -17.48 ± 0.00
C = 57.21 [ps/ch]
TVC(c,b,ch)=(1, 1, 14)
p0 3851 ± 0.0
p1 -18.04 ± 0.00
C = 55.44 [ps/ch]
TVC(c,b,ch)=(1, 1, 15)
p0 3805 ± 0.0
p1 -16.32 ± 0.00
C = 61.27 [ps/ch]
TP delay [ns]

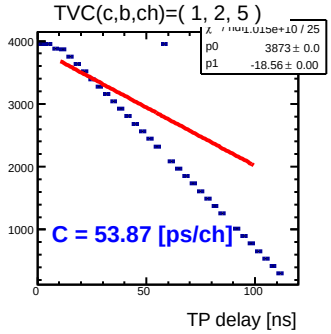

TVC(c,b,ch)=(1, 2, 0)
p0 3761± 0.0
p1 -16.99± 0.00
C = 58.84 [ps/ch]
TP delay [ns]

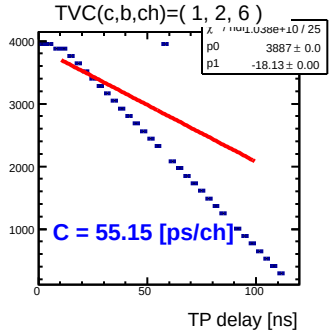

TVC(c,b,ch)=(1, 2, 1)
p0 3799± 0.0
p1 -17.01± 0.00
C = 58.78 [ps/ch]
TP delay [ns]

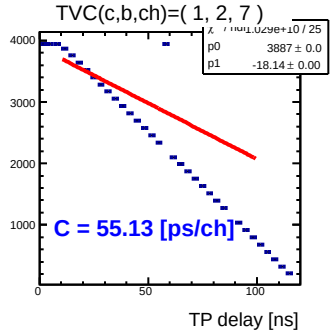

TVC(c,b,ch)=(1, 2, 2)
p0 3798± 0.0
p1 -17.01± 0.00
C = 58.77 [ps/ch]
TP delay [ns]

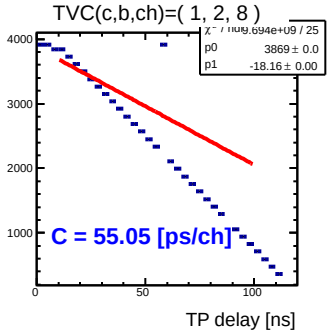

TVC(c,b,ch)=(1, 2, 3)
p0 3814± 0.0
p1 -16.71± 0.00
C = 59.84 [ps/ch]
TP delay [ns]

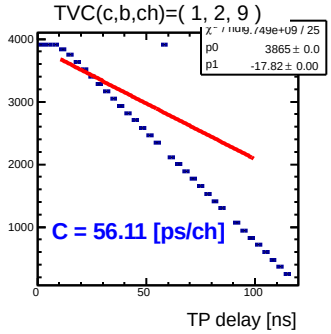

TVC(c,b,ch)=(1, 2, 4)
p0 3834± 0.0
p1 -18.26± 0.00
C = 54.77 [ps/ch]
TP delay [ns]

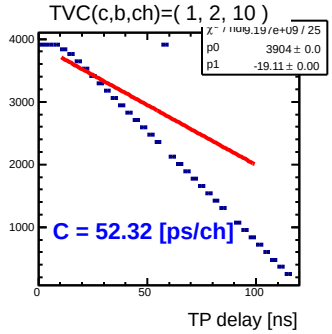

TVC(c,b,ch)=(1, 2, 5)
p0 3873± 0.0
p1 -18.56± 0.00
C = 53.87 [ps/ch]
TP delay [ns]

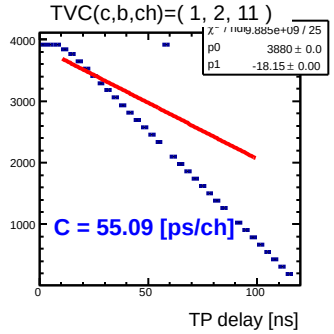

TVC(c,b,ch)=(1, 2, 6)
p0 3887± 0.0
p1 -18.13± 0.00
C = 55.15 [ps/ch]
TP delay [ns]

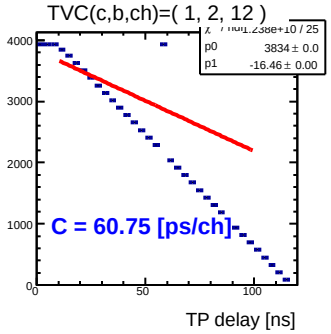

TVC(c,b,ch)=(1, 2, 7)
p0 3887± 0.0
p1 -18.14± 0.00
C = 55.13 [ps/ch]
TP delay [ns]

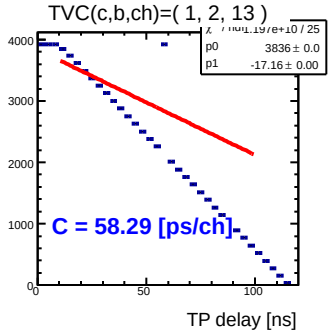

TVC(c,b,ch)=(1, 2, 8)
p0 3869± 0.0
p1 -18.16± 0.00
C = 55.05 [ps/ch]
TP delay [ns]

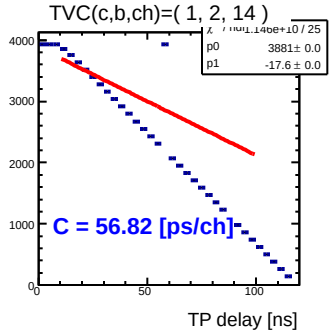

TVC(c,b,ch)=(1, 2, 9)
p0 3865± 0.0
p1 -17.82± 0.00
C = 56.11 [ps/ch]
TP delay [ns]

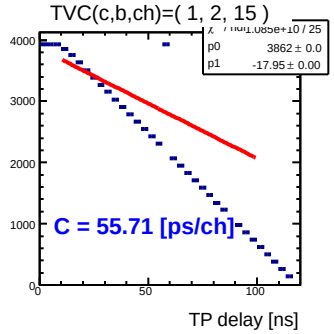

TVC(c,b,ch)=(1, 2, 10)
p0 3904± 0.0
p1 -19.11± 0.00
C = 52.32 [ps/ch]
TP delay [ns]

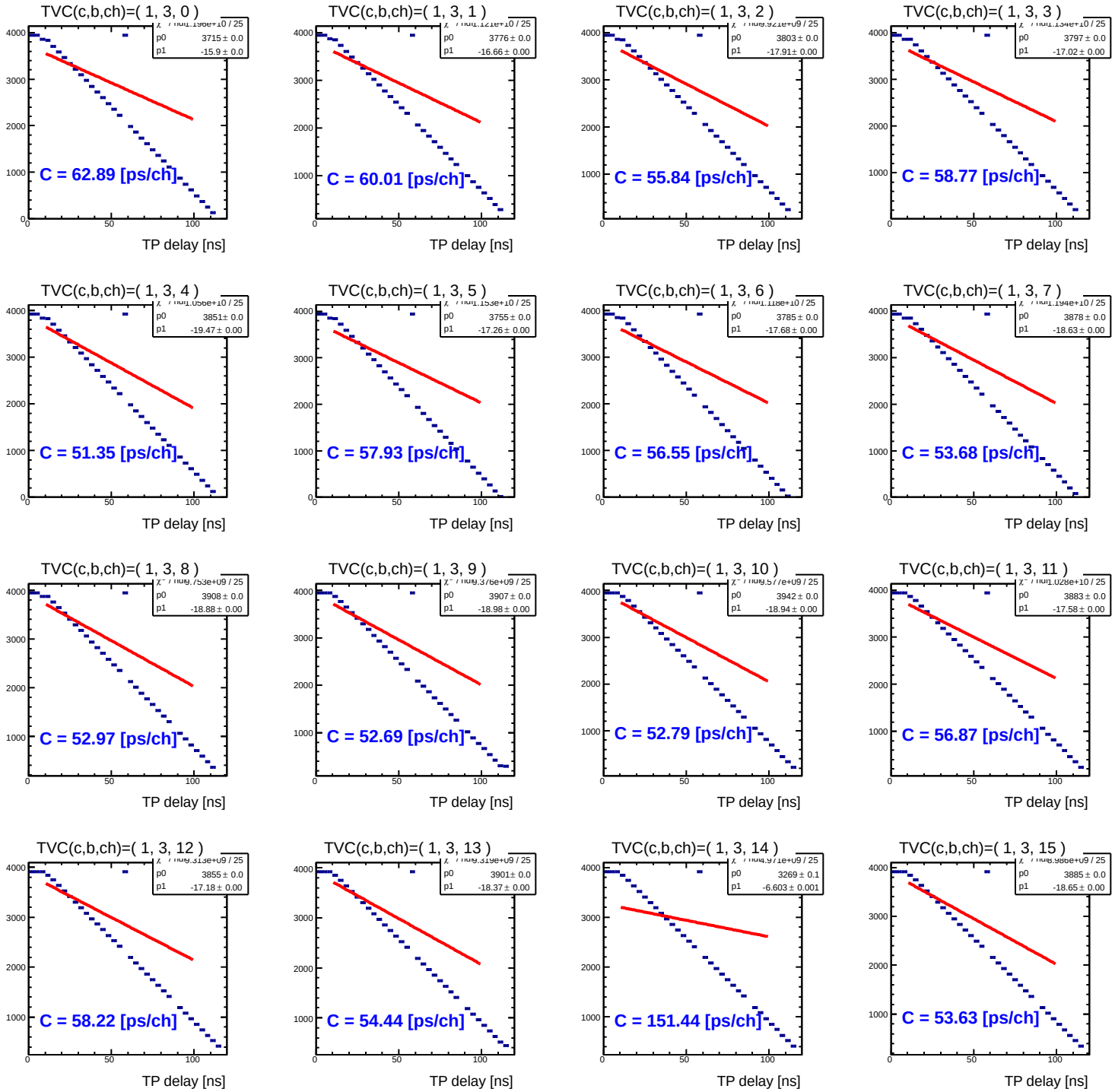

TVC(c,b,ch)=(1, 2, 11)
p0 3880± 0.0
p1 -18.15± 0.00
C = 55.09 [ps/ch]
TP delay [ns]

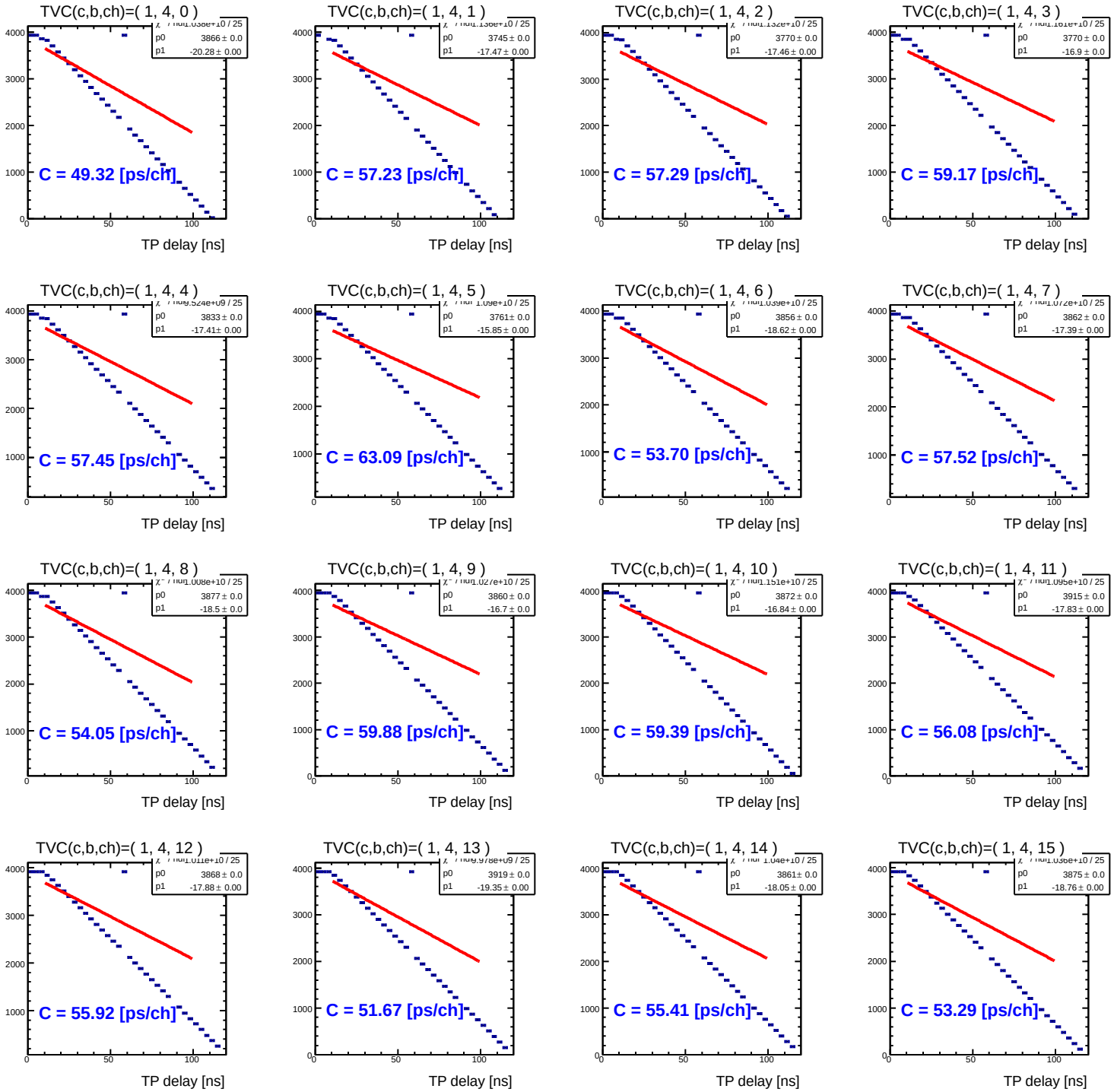

TVC(c,b,ch)=(1, 2, 12)
p0 3834± 0.0
p1 -16.46± 0.00
C = 60.75 [ps/ch]
TP delay [ns]

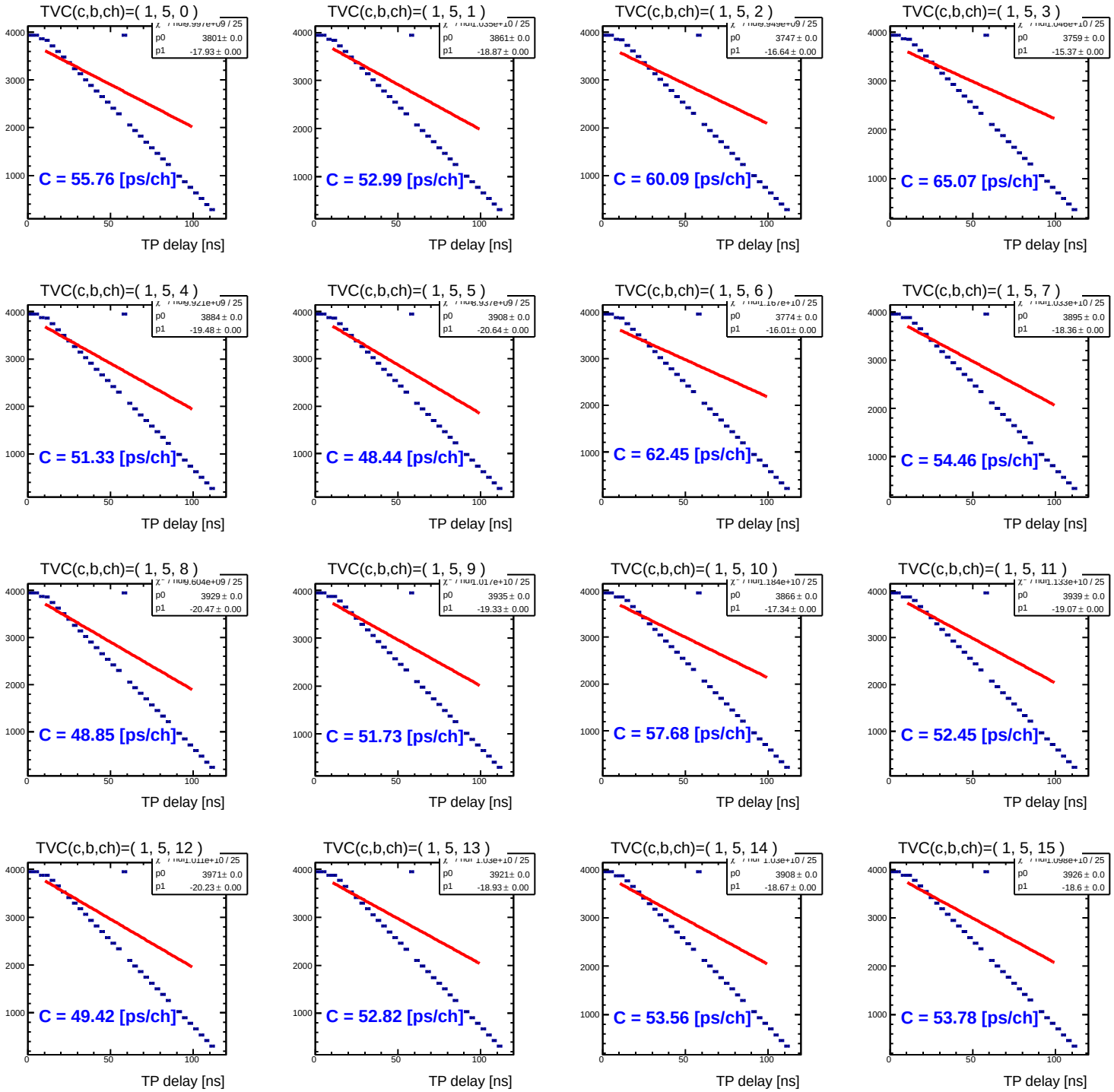

TVC(c,b,ch)=(1, 2, 13)
p0 3836± 0.0
p1 -17.16± 0.00
C = 58.29 [ps/ch]
TP delay [ns]

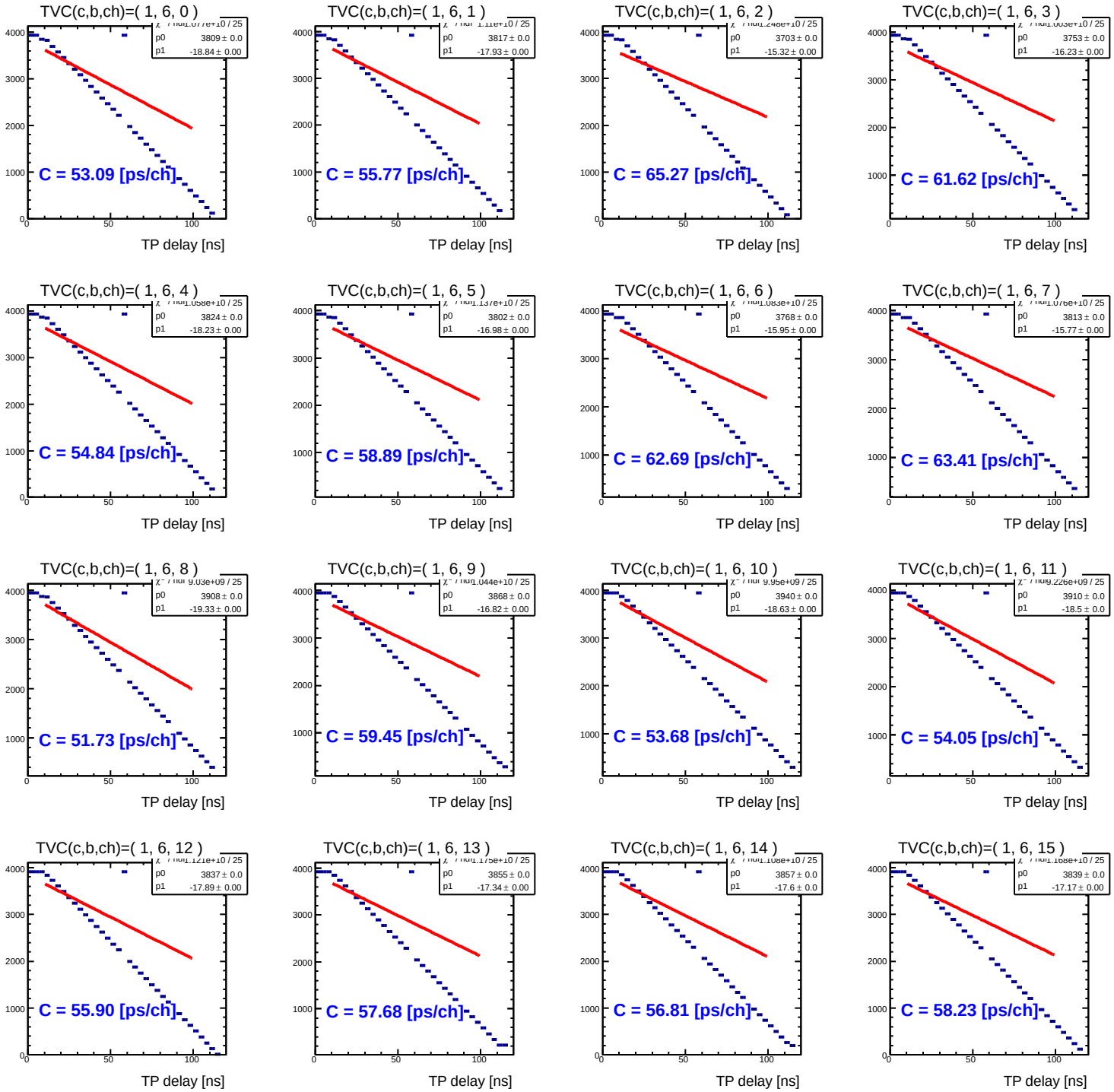

TVC(c,b,ch)=(1, 2, 14)
p0 3881± 0.0
p1 -17.6± 0.0
C = 56.82 [ps/ch]
TP delay [ns]

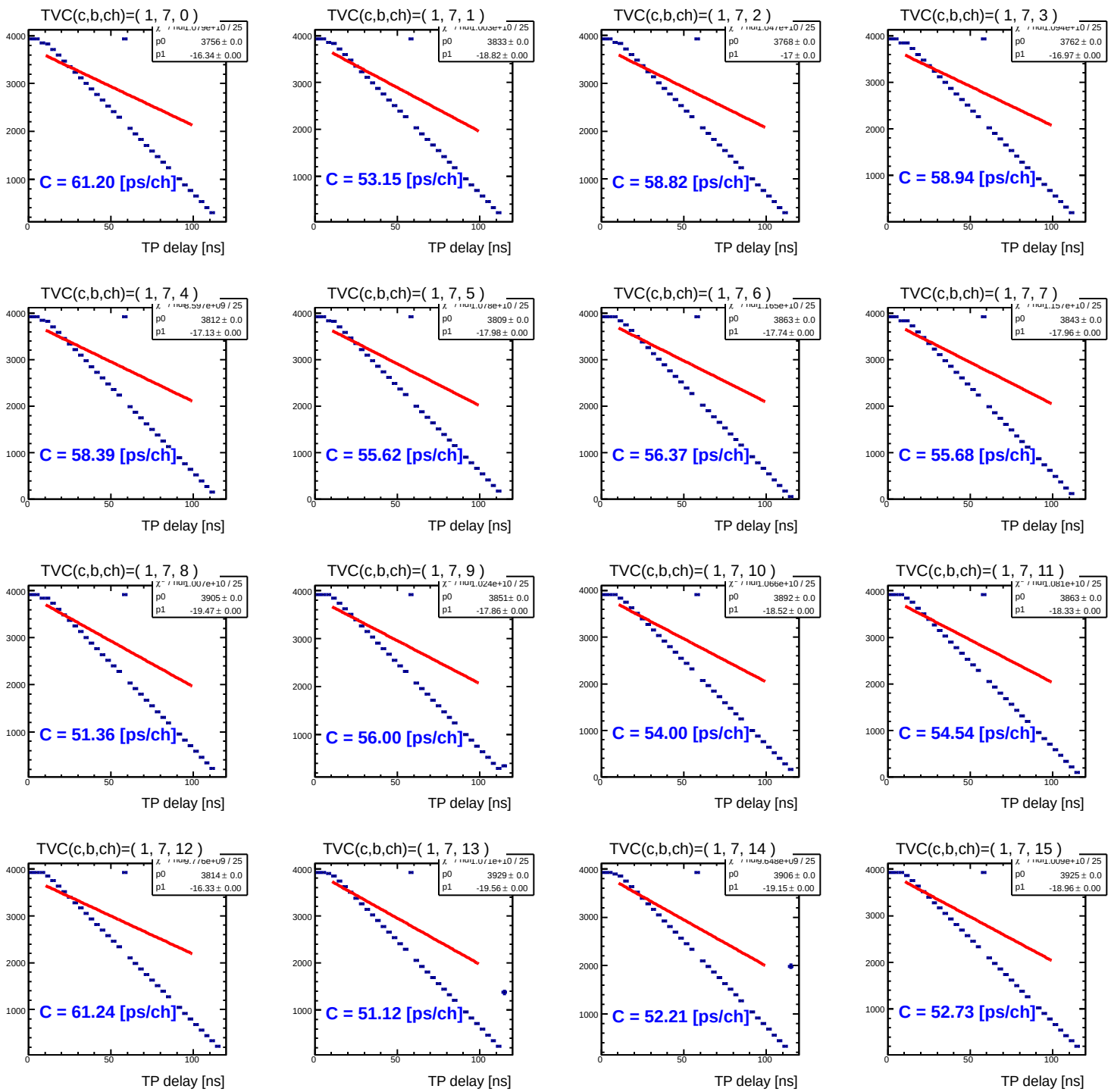

TVC(c,b,ch)=(1, 2, 15)
p0 3862± 0.0
p1 -17.95± 0.00
C = 55.71 [ps/ch]
TP delay [ns]

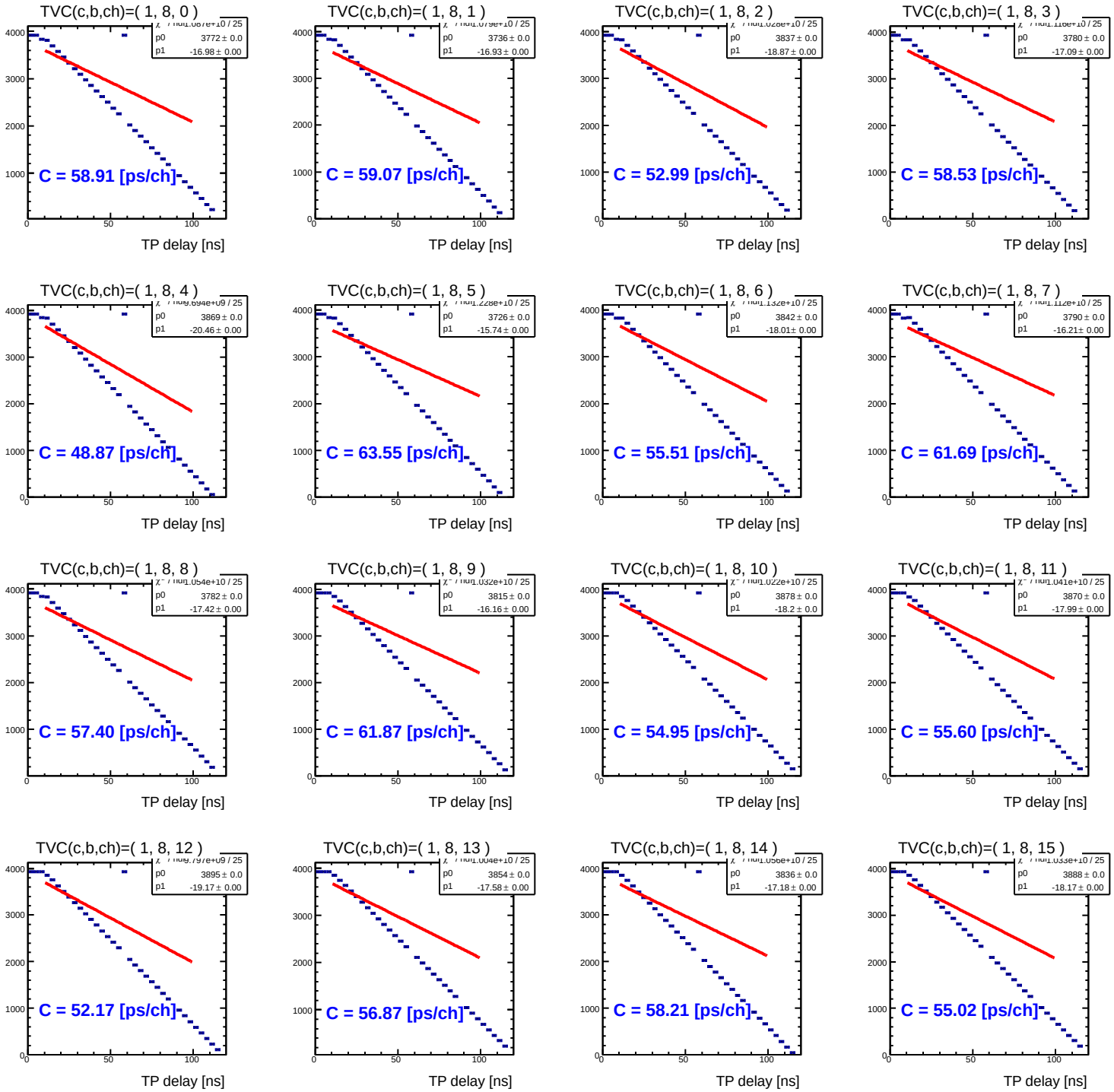

TVC(c,b,ch)=(1, 3, 0)
p0 3715 ± 0.0
p1 -15.9 ± 0.0
C = 62.89 [ps/ch]
TVC(c,b,ch)=(1, 3, 1)
p0 3776 ± 0.0
p1 -16.66 ± 0.00
C = 60.01 [ps/ch]
TVC(c,b,ch)=(1, 3, 2)
p0 3803 ± 0.0
p1 -17.91 ± 0.00
C = 55.84 [ps/ch]
TVC(c,b,ch)=(1, 3, 3)
p0 3797 ± 0.0
p1 -17.02 ± 0.00
C = 58.77 [ps/ch]
TVC(c,b,ch)=(1, 3, 4)
p0 3851 ± 0.0
p1 -19.47 ± 0.00
C = 51.35 [ps/ch]
TVC(c,b,ch)=(1, 3, 5)
p0 3755 ± 0.0
p1 -17.26 ± 0.00
C = 57.93 [ps/ch]
TVC(c,b,ch)=(1, 3, 6)
p0 3785 ± 0.0
p1 -17.68 ± 0.00
C = 56.55 [ps/ch]
TVC(c,b,ch)=(1, 3, 7)
p0 3878 ± 0.0
p1 -18.63 ± 0.00
C = 53.68 [ps/ch]
TVC(c,b,ch)=(1, 3, 8)
p0 3908 ± 0.0
p1 -18.88 ± 0.00
C = 52.97 [ps/ch]
TVC(c,b,ch)=(1, 3, 9)
p0 3907 ± 0.0
p1 -18.98 ± 0.00
C = 52.69 [ps/ch]
TVC(c,b,ch)=(1, 3, 10)
p0 3942 ± 0.0
p1 -18.94 ± 0.00
C = 52.79 [ps/ch]
TVC(c,b,ch)=(1, 3, 11)
p0 3883 ± 0.0
p1 -17.58 ± 0.00
C = 56.87 [ps/ch]
TVC(c,b,ch)=(1, 3, 12)
p0 3855 ± 0.0
p1 -17.18 ± 0.00
C = 58.22 [ps/ch]
TVC(c,b,ch)=(1, 3, 13)
p0 3901 ± 0.0
p1 -18.37 ± 0.00
C = 54.44 [ps/ch]
TVC(c,b,ch)=(1, 3, 14)
p0 3269 ± 0.1
p1 -6.603 ± 0.001
C = 151.44 [ps/ch]
TVC(c,b,ch)=(1, 3, 15)
p0 3885 ± 0.0
p1 -18.65 ± 0.00
C = 53.63 [ps/ch]
TP delay [ns]

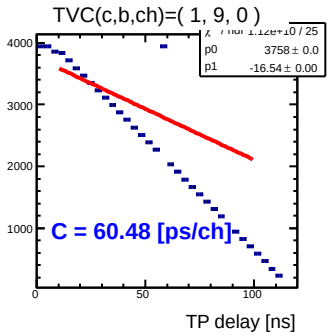

TVC(c,b,ch)=(1, 4, 0)
p0 3866 ± 0.0
p1 -20.28 ± 0.00
C = 49.32 [ps/ch]
TVC(c,b,ch)=(1, 4, 1)
p0 3745 ± 0.0
p1 -17.47 ± 0.00
C = 57.23 [ps/ch]
TVC(c,b,ch)=(1, 4, 2)
p0 3770 ± 0.0
p1 -17.46 ± 0.00
C = 57.29 [ps/ch]
TVC(c,b,ch)=(1, 4, 3)
p0 3770 ± 0.0
p1 -16.9 ± 0.0
C = 59.17 [ps/ch]
TVC(c,b,ch)=(1, 4, 4)
p0 3833 ± 0.0
p1 -17.41 ± 0.00
C = 57.45 [ps/ch]
TVC(c,b,ch)=(1, 4, 5)
p0 3761 ± 0.0
p1 -15.85 ± 0.00
C = 63.09 [ps/ch]
TVC(c,b,ch)=(1, 4, 6)
p0 3856 ± 0.0
p1 -18.62 ± 0.00
C = 53.70 [ps/ch]
TVC(c,b,ch)=(1, 4, 7)
p0 3862 ± 0.0
p1 -17.39 ± 0.00
C = 57.52 [ps/ch]
TVC(c,b,ch)=(1, 4, 8)
p0 3877 ± 0.0
p1 -18.5 ± 0.0
C = 54.05 [ps/ch]
TVC(c,b,ch)=(1, 4, 9)
p0 3860 ± 0.0
p1 -16.7 ± 0.0
C = 59.88 [ps/ch]
TVC(c,b,ch)=(1, 4, 10)
p0 3872 ± 0.0
p1 -16.84 ± 0.00
C = 59.39 [ps/ch]
TVC(c,b,ch)=(1, 4, 11)
p0 3915 ± 0.0
p1 -17.83 ± 0.00
C = 56.08 [ps/ch]
TVC(c,b,ch)=(1, 4, 12)
p0 3868 ± 0.0
p1 -17.88 ± 0.00
C = 55.92 [ps/ch]
TVC(c,b,ch)=(1, 4, 13)
p0 3919 ± 0.0
p1 -19.35 ± 0.00
C = 51.67 [ps/ch]
TVC(c,b,ch)=(1, 4, 14)
p0 3861 ± 0.0
p1 -18.05 ± 0.00
C = 55.41 [ps/ch]
TVC(c,b,ch)=(1, 4, 15)
p0 3875 ± 0.0
p1 -18.76 ± 0.00
C = 53.29 [ps/ch]
TP delay [ns]

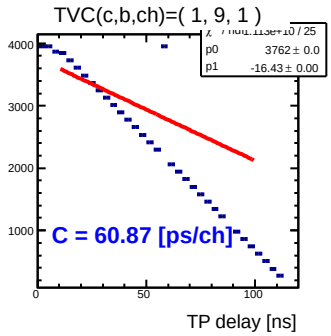

TVC(c,b,ch)=(1, 5, 0)
p0 3801± 0.0
p1 -17.93± 0.00
C = 55.76 [ps/ch]
TVC(c,b,ch)=(1, 5, 1)
p0 3861± 0.0
p1 -18.87± 0.00
C = 52.99 [ps/ch]
TVC(c,b,ch)=(1, 5, 2)
p0 3747± 0.0
p1 -16.64± 0.00
C = 60.09 [ps/ch]
TVC(c,b,ch)=(1, 5, 3)
p0 3759± 0.0
p1 -15.37± 0.00
C = 65.07 [ps/ch]
TVC(c,b,ch)=(1, 5, 4)
p0 3884± 0.0
p1 -19.48± 0.00
C = 51.33 [ps/ch]
TVC(c,b,ch)=(1, 5, 5)
p0 3908± 0.0
p1 -20.64± 0.00
C = 48.44 [ps/ch]
TVC(c,b,ch)=(1, 5, 6)
p0 3774± 0.0
p1 -16.01± 0.00
C = 62.45 [ps/ch]
TVC(c,b,ch)=(1, 5, 7)
p0 3895± 0.0
p1 -18.36± 0.00
C = 54.46 [ps/ch]
TVC(c,b,ch)=(1, 5, 8)
p0 3929± 0.0
p1 -20.47± 0.00
C = 48.85 [ps/ch]
TVC(c,b,ch)=(1, 5, 9)
p0 3935± 0.0
p1 -19.33± 0.00
C = 51.73 [ps/ch]
TVC(c,b,ch)=(1, 5, 10)
p0 3866± 0.0
p1 -17.34± 0.00
C = 57.68 [ps/ch]
TVC(c,b,ch)=(1, 5, 11)
p0 3939± 0.0
p1 -19.07± 0.00
C = 52.45 [ps/ch]
TVC(c,b,ch)=(1, 5, 12)
p0 3971± 0.0
p1 -20.23± 0.00
C = 49.42 [ps/ch]
TVC(c,b,ch)=(1, 5, 13)
p0 3921± 0.0
p1 -18.93± 0.00
C = 52.82 [ps/ch]
TVC(c,b,ch)=(1, 5, 14)
p0 3908± 0.0
p1 -18.67± 0.00
C = 53.56 [ps/ch]
TVC(c,b,ch)=(1, 5, 15)
p0 3926± 0.0
p1 -18.6± 0.0
C = 53.78 [ps/ch]
TP delay [ns]

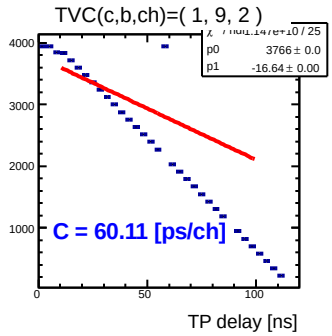

TVC(c,b,ch)=(1, 6, 0)
p0 3809 ± 0.0
p1 -18.84 ± 0.00
C = 53.09 [ps/ch]
TVC(c,b,ch)=(1, 6, 1)
p0 3817 ± 0.0
p1 -17.93 ± 0.00
C = 55.77 [ps/ch]
TVC(c,b,ch)=(1, 6, 2)
p0 3703 ± 0.0
p1 -15.32 ± 0.00
C = 65.27 [ps/ch]
TVC(c,b,ch)=(1, 6, 3)
p0 3753 ± 0.0
p1 -16.23 ± 0.00
C = 61.62 [ps/ch]
TVC(c,b,ch)=(1, 6, 4)
p0 3824 ± 0.0
p1 -18.23 ± 0.00
C = 54.84 [ps/ch]
TVC(c,b,ch)=(1, 6, 5)
p0 3802 ± 0.0
p1 -16.98 ± 0.00
C = 58.89 [ps/ch]
TVC(c,b,ch)=(1, 6, 6)
p0 3768 ± 0.0
p1 -15.95 ± 0.00
C = 62.69 [ps/ch]
TVC(c,b,ch)=(1, 6, 7)
p0 3813 ± 0.0
p1 -15.77 ± 0.00
C = 63.41 [ps/ch]
TVC(c,b,ch)=(1, 6, 8)
p0 3908 ± 0.0
p1 -19.33 ± 0.00
C = 51.73 [ps/ch]
TVC(c,b,ch)=(1, 6, 9)
p0 3868 ± 0.0
p1 -16.82 ± 0.00
C = 59.45 [ps/ch]
TVC(c,b,ch)=(1, 6, 10)
p0 3940 ± 0.0
p1 -18.63 ± 0.00
C = 53.68 [ps/ch]
TVC(c,b,ch)=(1, 6, 11)
p0 3910 ± 0.0
p1 -18.5 ± 0.0
C = 54.05 [ps/ch]
TVC(c,b,ch)=(1, 6, 12)
p0 3837 ± 0.0
p1 -17.89 ± 0.00
C = 55.90 [ps/ch]
TVC(c,b,ch)=(1, 6, 13)
p0 3855 ± 0.0
p1 -17.34 ± 0.00
C = 57.68 [ps/ch]
TVC(c,b,ch)=(1, 6, 14)
p0 3857 ± 0.0
p1 -17.6 ± 0.0
C = 56.81 [ps/ch]
TVC(c,b,ch)=(1, 6, 15)
p0 3839 ± 0.0
p1 -17.17 ± 0.00
C = 58.23 [ps/ch]
TP delay [ns]

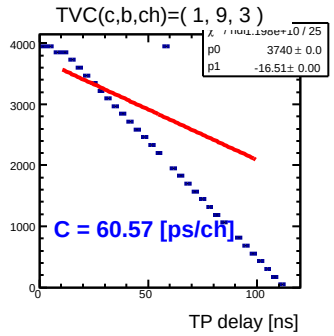

TVC(c,b,ch)=(1, 7, 0)
p0 3756 ± 0.0
p1 -16.34 ± 0.00
C = 61.20 [ps/ch]
TVC(c,b,ch)=(1, 7, 1)
p0 3833 ± 0.0
p1 -18.82 ± 0.00
C = 53.15 [ps/ch]
TVC(c,b,ch)=(1, 7, 2)
p0 3768 ± 0.0
p1 -17 ± 0.0
C = 58.82 [ps/ch]
TVC(c,b,ch)=(1, 7, 3)
p0 3762 ± 0.0
p1 -16.97 ± 0.00
C = 58.94 [ps/ch]
TVC(c,b,ch)=(1, 7, 4)
p0 3812 ± 0.0
p1 -17.13 ± 0.00
C = 58.39 [ps/ch]
TVC(c,b,ch)=(1, 7, 5)
p0 3809 ± 0.0
p1 -17.98 ± 0.00
C = 55.62 [ps/ch]
TVC(c,b,ch)=(1, 7, 6)
p0 3863 ± 0.0
p1 -17.74 ± 0.00
C = 56.37 [ps/ch]
TVC(c,b,ch)=(1, 7, 7)
p0 3843 ± 0.0
p1 -17.96 ± 0.00
C = 55.68 [ps/ch]
TVC(c,b,ch)=(1, 7, 8)
p0 3905 ± 0.0
p1 -19.47 ± 0.00
C = 51.36 [ps/ch]
TVC(c,b,ch)=(1, 7, 9)
p0 3851 ± 0.0
p1 -17.86 ± 0.00
C = 56.00 [ps/ch]
TVC(c,b,ch)=(1, 7, 10)
p0 3892 ± 0.0
p1 -18.52 ± 0.00
C = 54.00 [ps/ch]
TVC(c,b,ch)=(1, 7, 11)
p0 3863 ± 0.0
p1 -18.33 ± 0.00
C = 54.54 [ps/ch]
TVC(c,b,ch)=(1, 7, 12)
p0 3814 ± 0.0
p1 -16.33 ± 0.00
C = 61.24 [ps/ch]
TVC(c,b,ch)=(1, 7, 13)
p0 3929 ± 0.0
p1 -19.56 ± 0.00
C = 51.12 [ps/ch]
TVC(c,b,ch)=(1, 7, 14)
p0 3906 ± 0.0
p1 -19.15 ± 0.00
C = 52.21 [ps/ch]
TVC(c,b,ch)=(1, 7, 15)
p0 3925 ± 0.0
p1 -18.96 ± 0.00
C = 52.73 [ps/ch]
TP delay [ns]

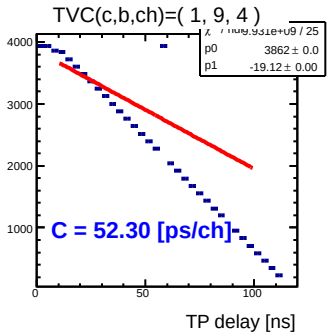

TVC(c,b,ch)=(1, 8, 0)
p0 3772 ± 0.0
p1 -16.98 ± 0.00
C = 58.91 [ps/ch]
TVC(c,b,ch)=(1, 8, 1)
p0 3736 ± 0.0
p1 -16.93 ± 0.00
C = 59.07 [ps/ch]
TVC(c,b,ch)=(1, 8, 2)
p0 3837 ± 0.0
p1 -18.87 ± 0.00
C = 52.99 [ps/ch]
TVC(c,b,ch)=(1, 8, 3)
p0 3780 ± 0.0
p1 -17.09 ± 0.00
C = 58.53 [ps/ch]
TVC(c,b,ch)=(1, 8, 4)
p0 3869 ± 0.0
p1 -20.46 ± 0.00
C = 48.87 [ps/ch]
TVC(c,b,ch)=(1, 8, 5)
p0 3726 ± 0.0
p1 -15.74 ± 0.00
C = 63.55 [ps/ch]
TVC(c,b,ch)=(1, 8, 6)
p0 3842 ± 0.0
p1 -18.01 ± 0.00
C = 55.51 [ps/ch]
TVC(c,b,ch)=(1, 8, 7)
p0 3790 ± 0.0
p1 -16.21 ± 0.00
C = 61.69 [ps/ch]
TVC(c,b,ch)=(1, 8, 8)
p0 3782 ± 0.0
p1 -17.42 ± 0.00
C = 57.40 [ps/ch]
TVC(c,b,ch)=(1, 8, 9)
p0 3815 ± 0.0
p1 -16.16 ± 0.00
C = 61.87 [ps/ch]
TVC(c,b,ch)=(1, 8, 10)
p0 3878 ± 0.0
p1 -18.2 ± 0.0
C = 54.95 [ps/ch]
TVC(c,b,ch)=(1, 8, 11)
p0 3870 ± 0.0
p1 -17.99 ± 0.00
C = 55.60 [ps/ch]
TVC(c,b,ch)=(1, 8, 12)
p0 3895 ± 0.0
p1 -19.17 ± 0.00
C = 52.17 [ps/ch]
TVC(c,b,ch)=(1, 8, 13)
p0 3854 ± 0.0
p1 -17.58 ± 0.00
C = 56.87 [ps/ch]
TVC(c,b,ch)=(1, 8, 14)
p0 3836 ± 0.0
p1 -17.18 ± 0.00
C = 58.21 [ps/ch]
TVC(c,b,ch)=(1, 8, 15)
p0 3888 ± 0.0
p1 -18.17 ± 0.00
C = 55.02 [ps/ch]
TP delay [ns]

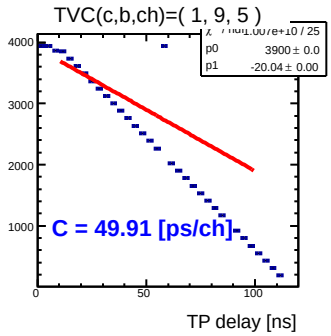

TVC(c,b,ch)=(1, 9, 0)
p0 3758 ± 0.0
p1 -16.54 ± 0.00
C = 60.48 [ps/ch]
TP delay [ns]

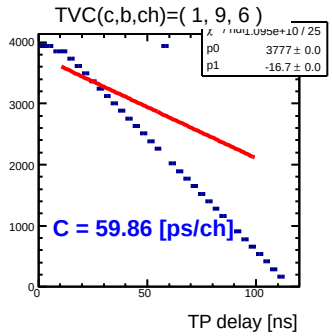

TVC(c,b,ch)=(1, 9, 1)
p0 3762 ± 0.0
p1 -16.43 ± 0.00
C = 60.87 [ps/ch]
TP delay [ns]

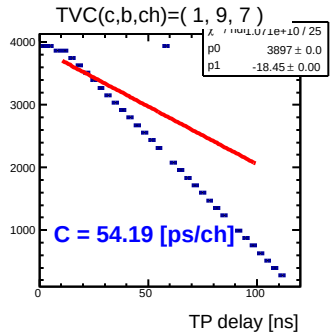

TVC(c,b,ch)=(1, 9, 2)
p0 3766 ± 0.0
p1 -16.64 ± 0.00
C = 60.11 [ps/ch]
TP delay [ns]

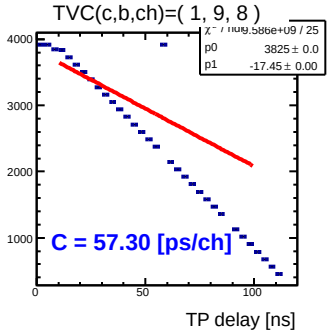

TVC(c,b,ch)=(1, 9, 3)
p0 3740 ± 0.0
p1 -16.51 ± 0.00
C = 60.57 [ps/ch]
TP delay [ns]

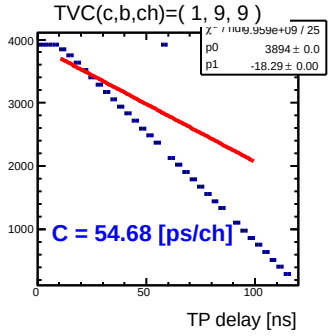

TVC(c,b,ch)=(1, 9, 4)
p0 3862 ± 0.0
p1 -19.12 ± 0.00
C = 52.30 [ps/ch]
TP delay [ns]

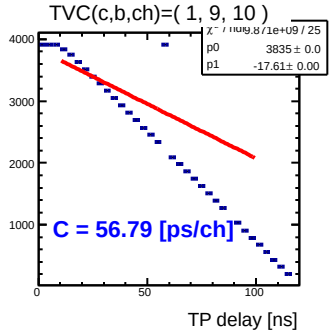

TVC(c,b,ch)=(1, 9, 5)
p0 3900 ± 0.0
p1 -20.04 ± 0.00
C = 49.91 [ps/ch]
TP delay [ns]

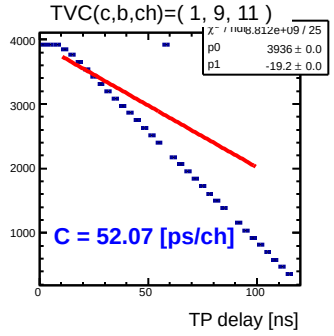

TVC(c,b,ch)=(1, 9, 6)
p0 3777 ± 0.0
p1 -16.7 ± 0.00
C = 59.86 [ps/ch]
TP delay [ns]

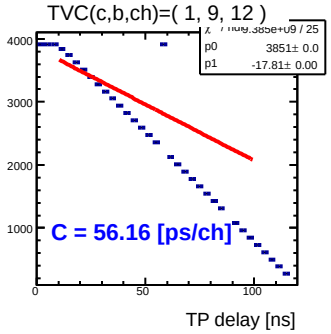

TVC(c,b,ch)=(1, 9, 7)
p0 3897 ± 0.0
p1 -18.45 ± 0.00
C = 54.19 [ps/ch]
TP delay [ns]

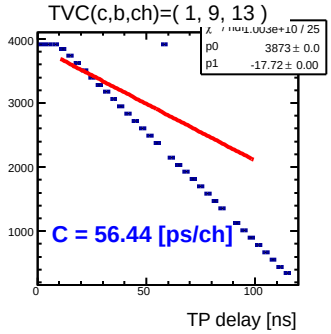

TVC(c,b,ch)=(1, 9, 8)
p0 3825 ± 0.0
p1 -17.45 ± 0.00
C = 57.30 [ps/ch]
TP delay [ns]

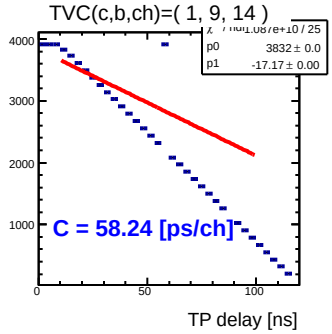

TVC(c,b,ch)=(1, 9, 9)
p0 3894 ± 0.0
p1 -18.29 ± 0.00
C = 54.68 [ps/ch]
TP delay [ns]

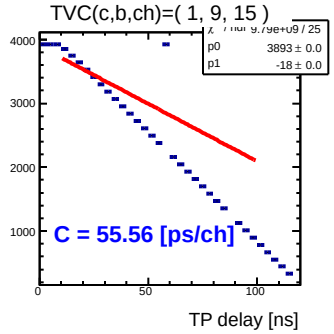

TVC(c,b,ch)=(1, 9, 10)
p0 3835 ± 0.0
p1 -17.61 ± 0.00
C = 56.79 [ps/ch]
TP delay [ns]

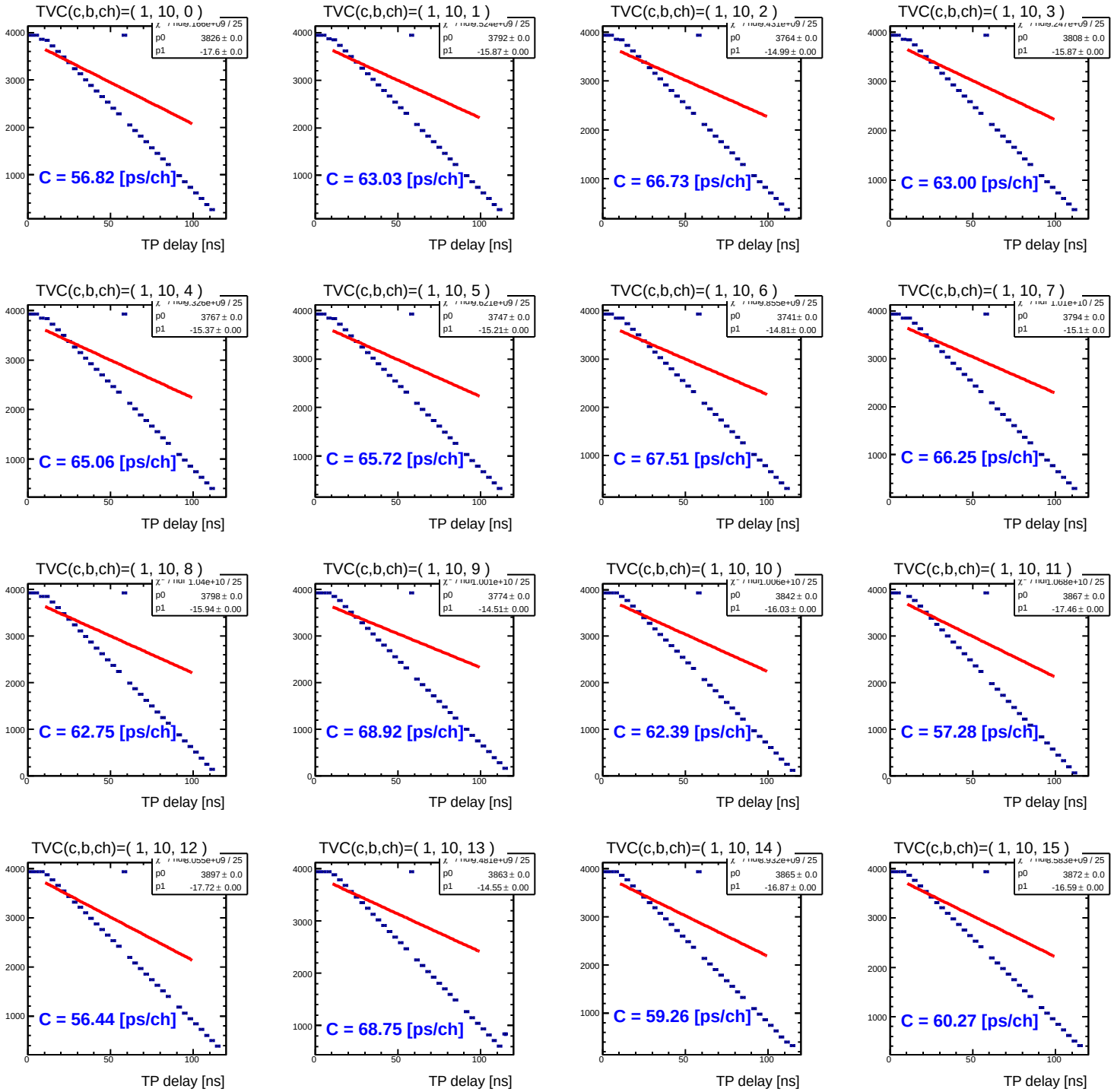

TVC(c,b,ch)=(1, 9, 11)
p0 3936 ± 0.0
p1 -19.2 ± 0.0
C = 52.07 [ps/ch]
TP delay [ns]

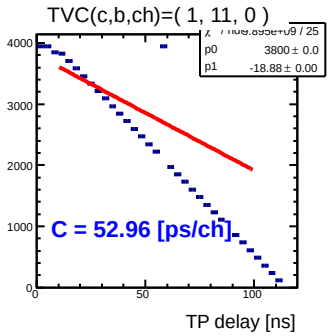

TVC(c,b,ch)=(1, 9, 12)
p0 3851 ± 0.0
p1 -17.81 ± 0.00
C = 56.16 [ps/ch]
TP delay [ns]

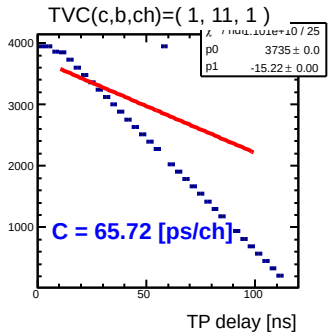

TVC(c,b,ch)=(1, 9, 13)
p0 3873 ± 0.0
p1 -17.72 ± 0.00
C = 56.44 [ps/ch]
TP delay [ns]

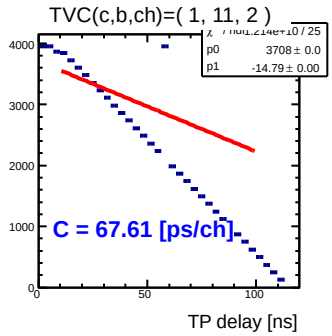

TVC(c,b,ch)=(1, 9, 14)
p0 3832 ± 0.0
p1 -17.17 ± 0.00
C = 58.24 [ps/ch]
TP delay [ns]

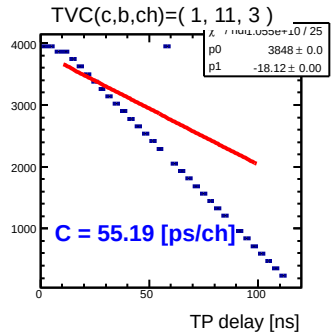

TVC(c,b,ch)=(1, 9, 15)
p0 3893 ± 0.0
p1 -18 ± 0.0
C = 55.56 [ps/ch]
TP delay [ns]

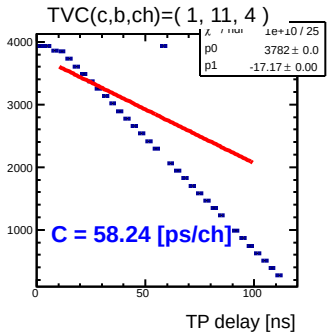

TVC(c,b,ch)=(1, 10, 0)
p0 3826 ± 0.0
p1 -17.6 ± 0.0
C = 56.82 [ps/ch]
TVC(c,b,ch)=(1, 10, 1)
p0 3792 ± 0.0
p1 -15.87 ± 0.00
C = 63.03 [ps/ch]
TVC(c,b,ch)=(1, 10, 2)
p0 3764 ± 0.0
p1 -14.99 ± 0.00
C = 66.73 [ps/ch]
TVC(c,b,ch)=(1, 10, 3)
p0 3808 ± 0.0
p1 -15.87 ± 0.00
C = 63.00 [ps/ch]
TVC(c,b,ch)=(1, 10, 4)
p0 3767 ± 0.0
p1 -15.37 ± 0.00
C = 65.06 [ps/ch]
TVC(c,b,ch)=(1, 10, 5)
p0 3747 ± 0.0
p1 -15.21 ± 0.00
C = 65.72 [ps/ch]
TVC(c,b,ch)=(1, 10, 6)
p0 3741 ± 0.0
p1 -14.81 ± 0.00
C = 67.51 [ps/ch]
TVC(c,b,ch)=(1, 10, 7)
p0 3794 ± 0.0
p1 -15.1 ± 0.0
C = 66.25 [ps/ch]
TVC(c,b,ch)=(1, 10, 8)
p0 3798 ± 0.0
p1 -15.94 ± 0.00
C = 62.75 [ps/ch]
TVC(c,b,ch)=(1, 10, 9)
p0 3774 ± 0.0
p1 -14.51 ± 0.00
C = 68.92 [ps/ch]
TVC(c,b,ch)=(1, 10, 10)
p0 3842 ± 0.0
p1 -16.03 ± 0.00
C = 62.39 [ps/ch]
TVC(c,b,ch)=(1, 10, 11)
p0 3867 ± 0.0
p1 -17.46 ± 0.00
C = 57.28 [ps/ch]
TVC(c,b,ch)=(1, 10, 12)
p0 3897 ± 0.0
p1 -17.72 ± 0.00
C = 56.44 [ps/ch]
TVC(c,b,ch)=(1, 10, 13)
p0 3863 ± 0.0
p1 -14.55 ± 0.00
C = 68.75 [ps/ch]
TVC(c,b,ch)=(1, 10, 14)
p0 3865 ± 0.0
p1 -16.87 ± 0.00
C = 59.26 [ps/ch]
TVC(c,b,ch)=(1, 10, 15)
p0 3872 ± 0.0
p1 -16.59 ± 0.00
C = 60.27 [ps/ch]
TP delay [ns]

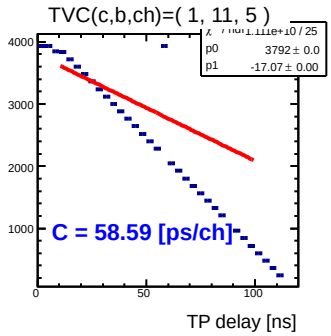

TVC(c,b,ch)=(1, 11, 0)
p0 3800 ± 0.0
p1 -18.88 ± 0.00
C = 52.96 [ps/ch]
TP delay [ns]

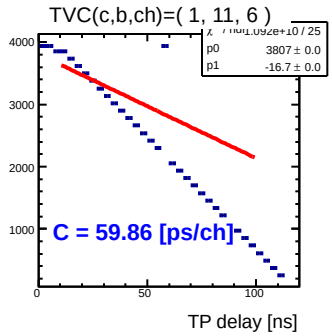

TVC(c,b,ch)=(1, 11, 1)
p0 3735 ± 0.0
p1 -15.22 ± 0.00
C = 65.72 [ps/ch]
TP delay [ns]

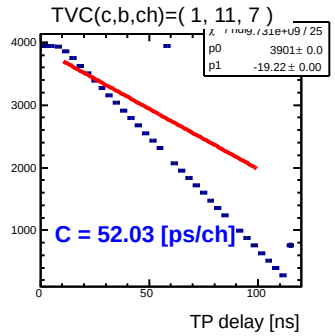

TVC(c,b,ch)=(1, 11, 2)
p0 3708 ± 0.0
p1 -14.79 ± 0.00
C = 67.61 [ps/ch]
TP delay [ns]

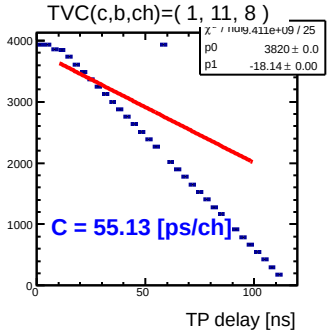

TVC(c,b,ch)=(1, 11, 3)
p0 3848 ± 0.0
p1 -18.12 ± 0.00
C = 55.19 [ps/ch]
TP delay [ns]

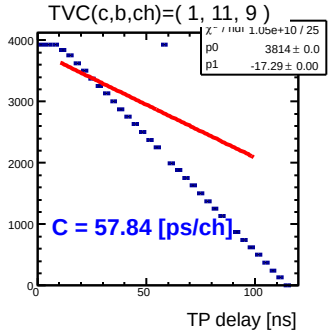

TVC(c,b,ch)=(1, 11, 4)
p0 3782 ± 0.0
p1 -17.17 ± 0.00
C = 58.24 [ps/ch]
TP delay [ns]

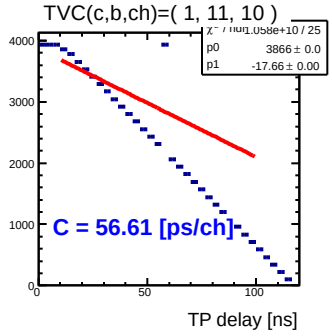

TVC(c,b,ch)=(1, 11, 5)
p0 3792 ± 0.0
p1 -17.07 ± 0.00
C = 58.59 [ps/ch]
TP delay [ns]

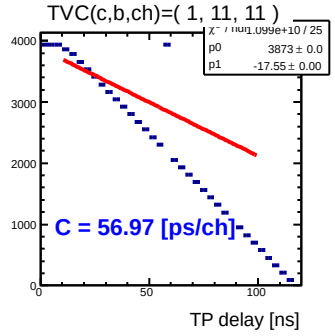

TVC(c,b,ch)=(1, 11, 6)
p0 3807 ± 0.0
p1 -16.7 ± 0.00
C = 59.86 [ps/ch]
TP delay [ns]

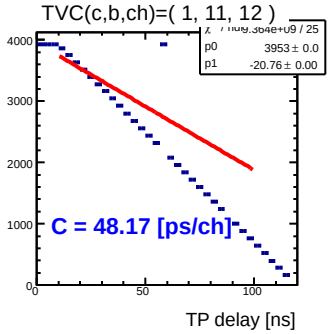

TVC(c,b,ch)=(1, 11, 7)
p0 3901 ± 0.0
p1 -19.22 ± 0.00
C = 52.03 [ps/ch]
TP delay [ns]

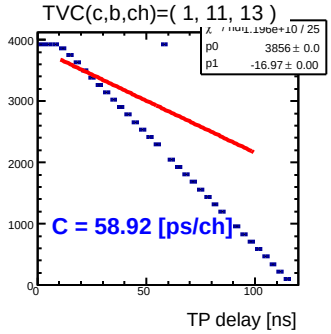

TVC(c,b,ch)=(1, 11, 8)
p0 3820 ± 0.0
p1 -18.14 ± 0.00
C = 55.13 [ps/ch]
TP delay [ns]

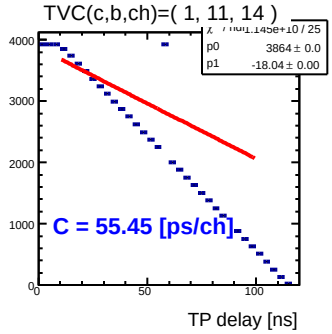

TVC(c,b,ch)=(1, 11, 9)
p0 3814 ± 0.0
p1 -17.29 ± 0.00
C = 57.84 [ps/ch]
TP delay [ns]

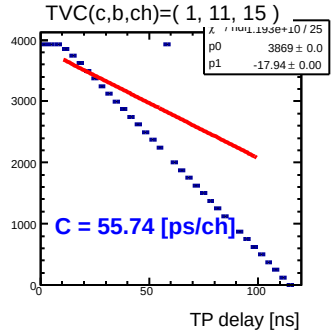

TVC(c,b,ch)=(1, 11, 10)
p0 3866 ± 0.0
p1 -17.66 ± 0.00
C = 56.61 [ps/ch]
TP delay [ns]

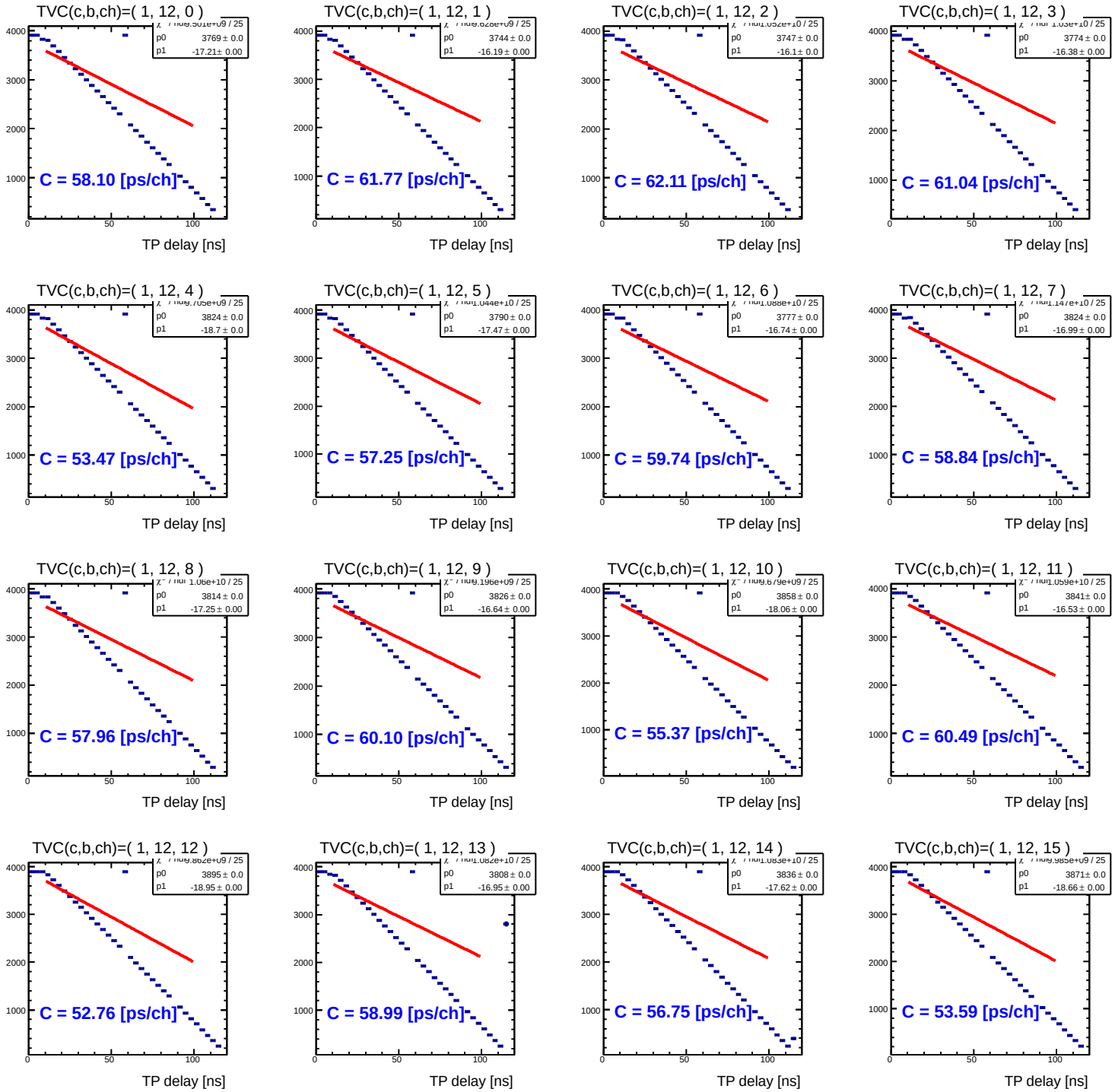

TVC(c,b,ch)=(1, 11, 11)
p0 3873 ± 0.0
p1 -17.55 ± 0.00
C = 56.97 [ps/ch]
TP delay [ns]

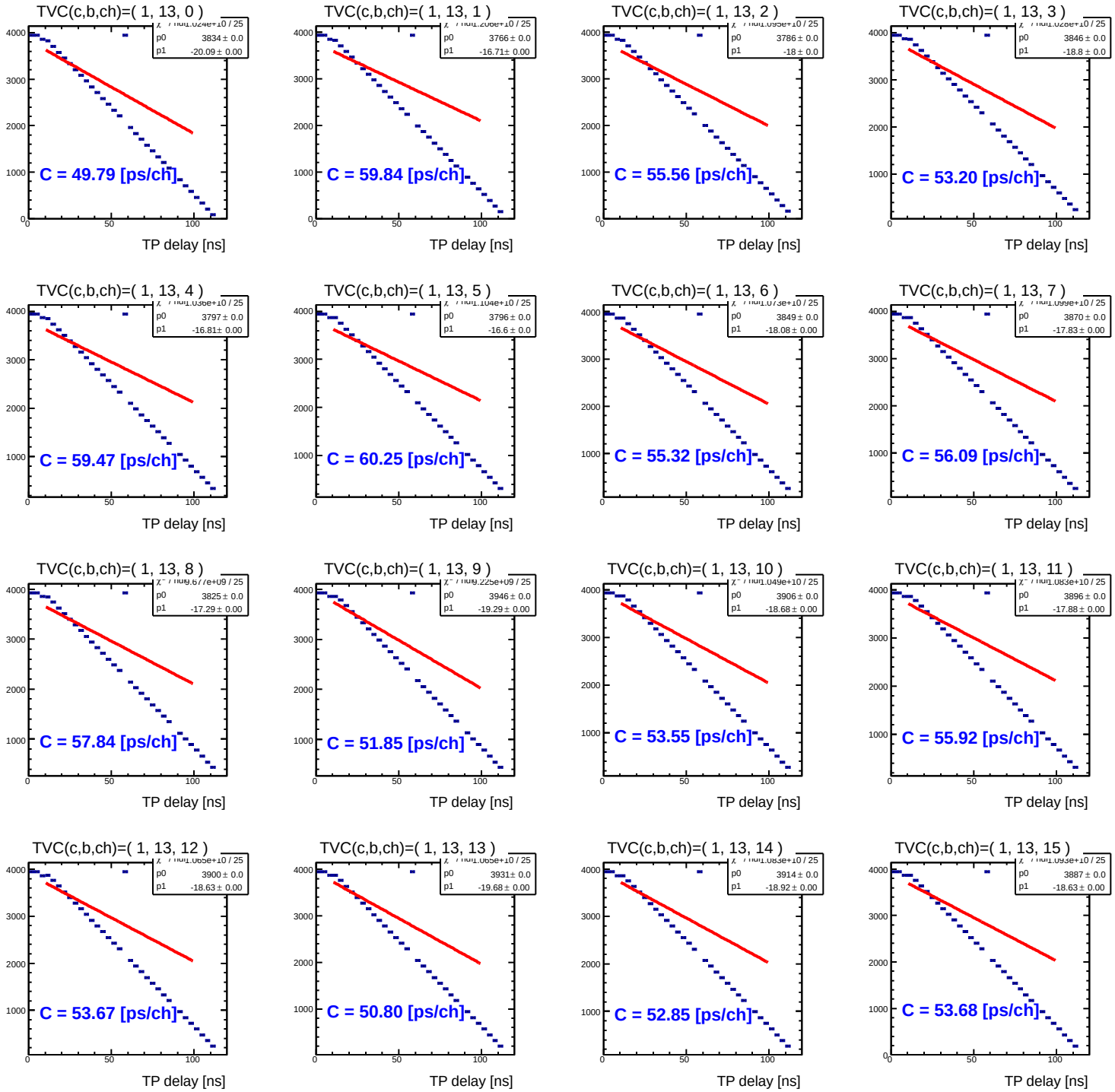

TVC(c,b,ch)=(1, 11, 12)
p0 3953 ± 0.0
p1 -20.76 ± 0.00
C = 48.17 [ps/ch]
TP delay [ns]

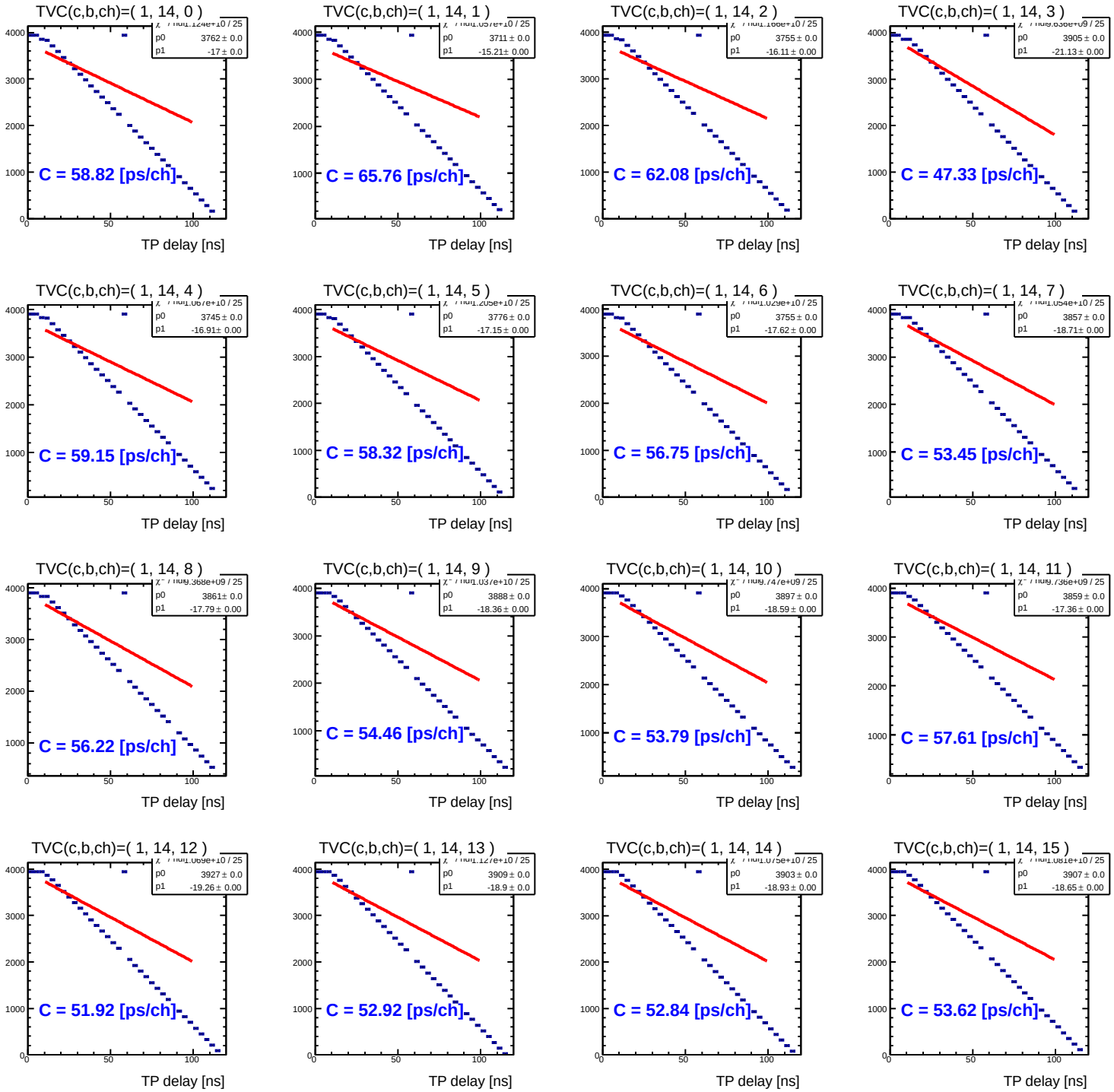

TVC(c,b,ch)=(1, 11, 13)
p0 3856 ± 0.0
p1 -16.97 ± 0.00
C = 58.92 [ps/ch]
TP delay [ns]

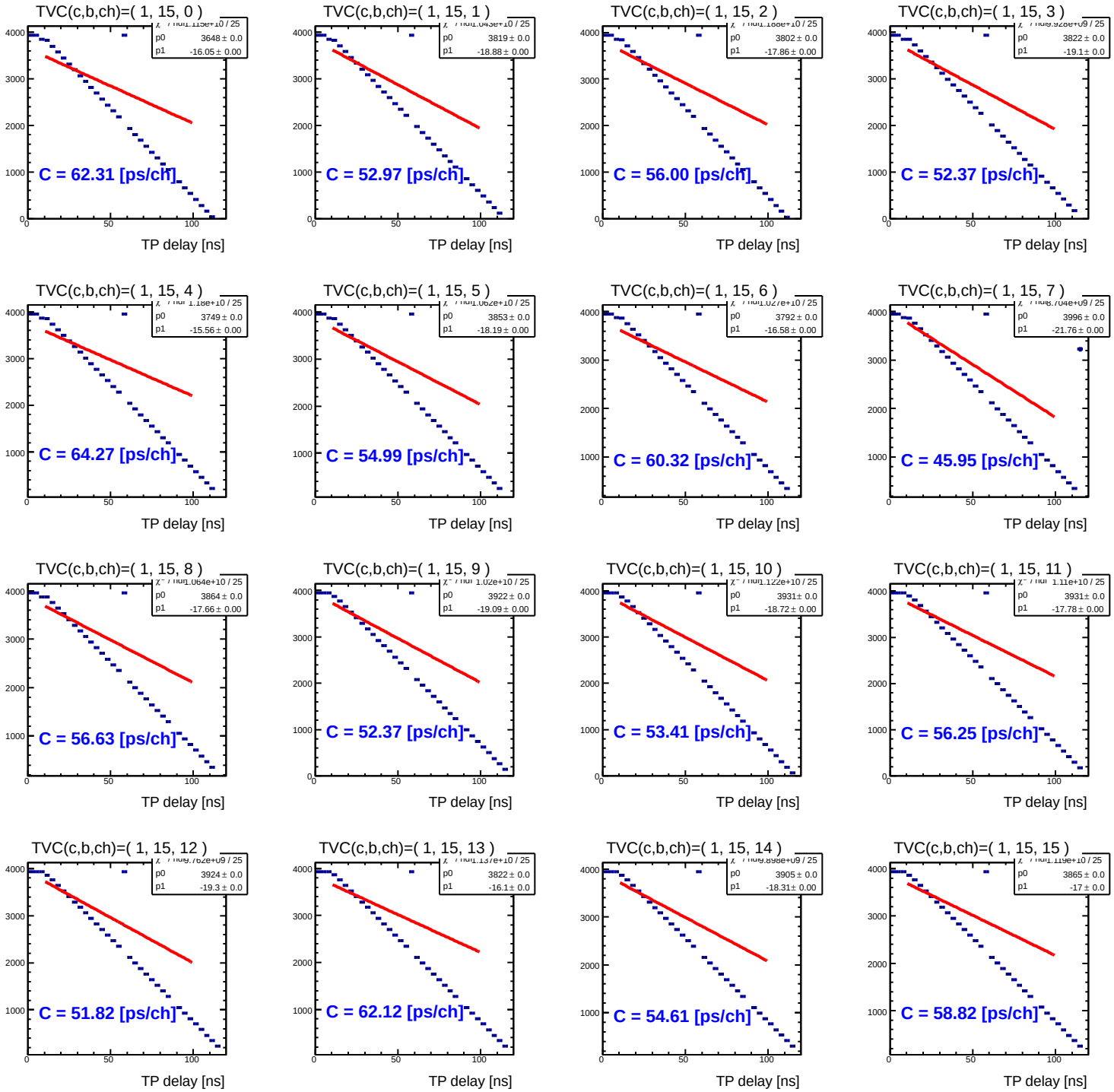

TVC(c,b,ch)=(1, 11, 14)
p0 3864 ± 0.0
p1 -18.04 ± 0.00
C = 55.45 [ps/ch]
TP delay [ns]

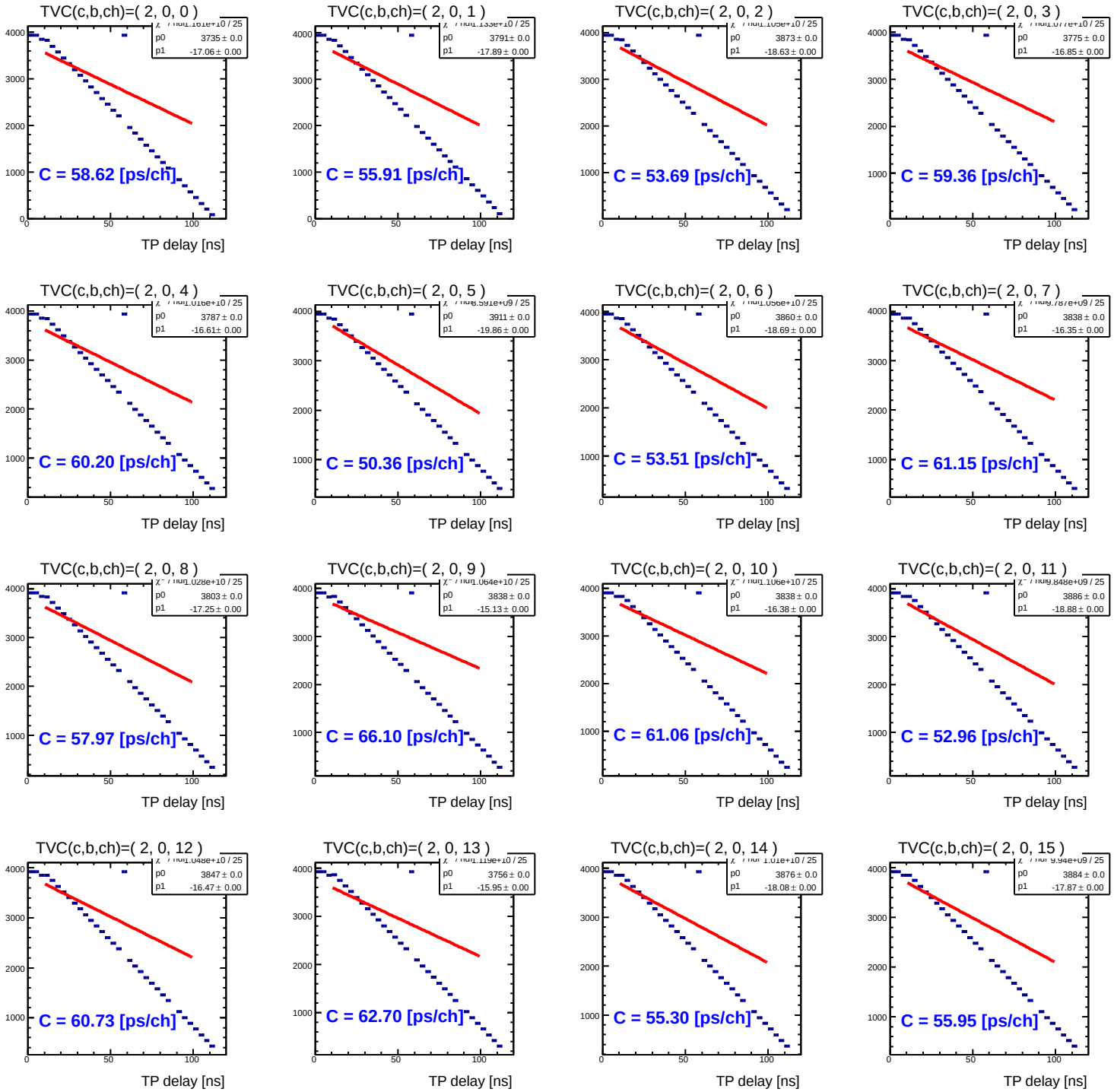

TVC(c,b,ch)=(1, 11, 15)
p0 3869 ± 0.0
p1 -17.94 ± 0.00
C = 55.74 [ps/ch]
TP delay [ns]

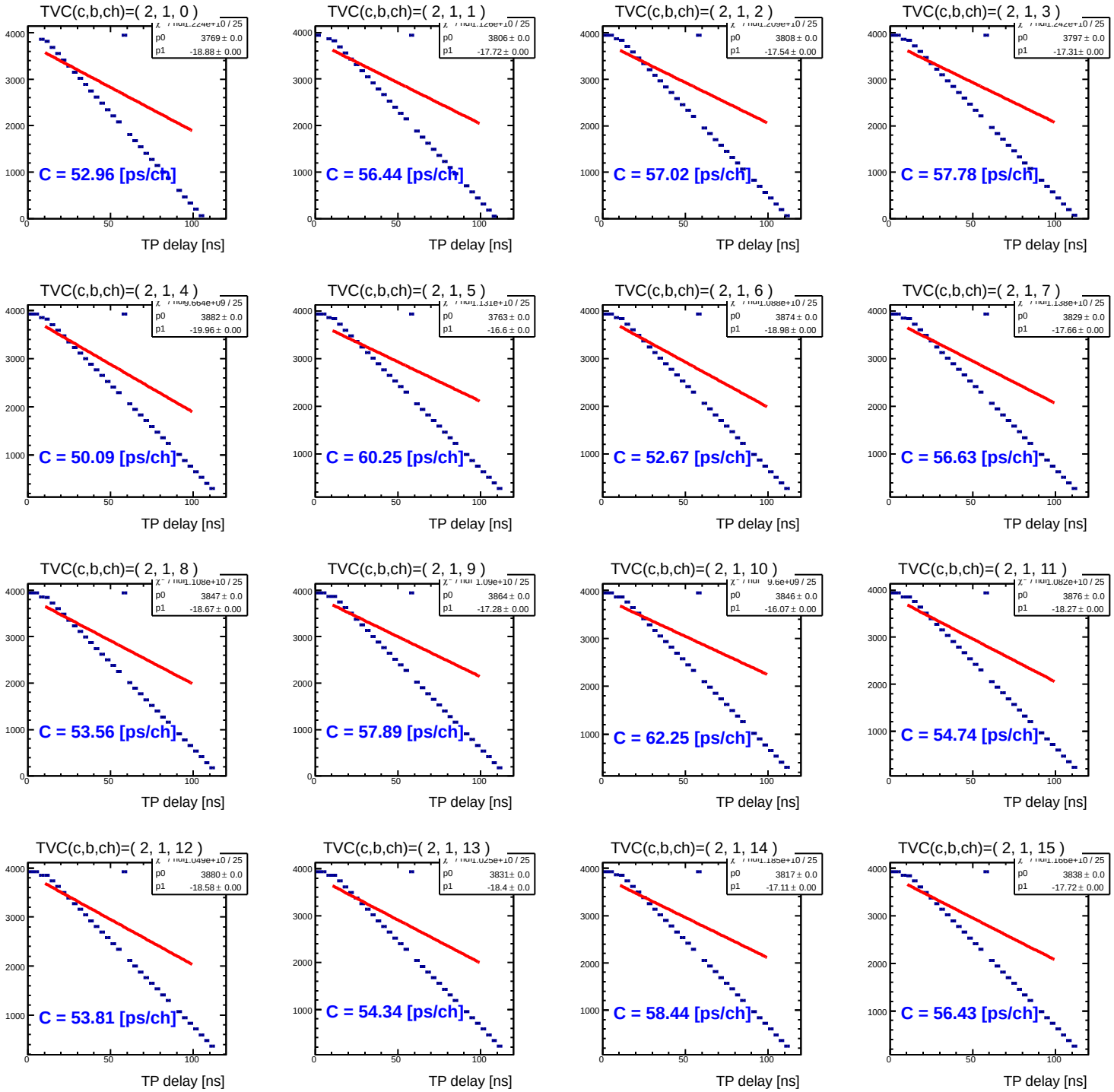

TVC(c,b,ch)=(1, 12, 0)
p0 3769 ± 0.0
p1 -17.21 ± 0.00
C = 58.10 [ps/ch]
TVC(c,b,ch)=(1, 12, 1)
p0 3744 ± 0.0
p1 -16.19 ± 0.00
C = 61.77 [ps/ch]
TVC(c,b,ch)=(1, 12, 2)
p0 3747 ± 0.0
p1 -16.1 ± 0.0
C = 62.11 [ps/ch]
TVC(c,b,ch)=(1, 12, 3)
p0 3774 ± 0.0
p1 -16.38 ± 0.00
C = 61.04 [ps/ch]
TVC(c,b,ch)=(1, 12, 4)
p0 3824 ± 0.0
p1 -18.7 ± 0.0
C = 53.47 [ps/ch]
TVC(c,b,ch)=(1, 12, 5)
p0 3790 ± 0.0
p1 -17.47 ± 0.00
C = 57.25 [ps/ch]
TVC(c,b,ch)=(1, 12, 6)
p0 3777 ± 0.0
p1 -16.74 ± 0.00
C = 59.74 [ps/ch]
TVC(c,b,ch)=(1, 12, 7)
p0 3824 ± 0.0
p1 -16.99 ± 0.00
C = 58.84 [ps/ch]
TVC(c,b,ch)=(1, 12, 8)
p0 3814 ± 0.0
p1 -17.25 ± 0.00
C = 57.96 [ps/ch]
TVC(c,b,ch)=(1, 12, 9)
p0 3826 ± 0.0
p1 -16.64 ± 0.00
C = 60.10 [ps/ch]
TVC(c,b,ch)=(1, 12, 10)
p0 3858 ± 0.0
p1 -18.06 ± 0.00
C = 55.37 [ps/ch]
TVC(c,b,ch)=(1, 12, 11)
p0 3841 ± 0.0
p1 -16.53 ± 0.00
C = 60.49 [ps/ch]
TVC(c,b,ch)=(1, 12, 12)
p0 3895 ± 0.0
p1 -18.95 ± 0.00
C = 52.76 [ps/ch]
TVC(c,b,ch)=(1, 12, 13)
p0 3808 ± 0.0
p1 -16.95 ± 0.00
C = 58.99 [ps/ch]
TVC(c,b,ch)=(1, 12, 14)
p0 3836 ± 0.0
p1 -17.62 ± 0.00
C = 56.75 [ps/ch]
TVC(c,b,ch)=(1, 12, 15)
p0 3871 ± 0.0
p1 -18.66 ± 0.00
C = 53.59 [ps/ch]
TP delay [ns]

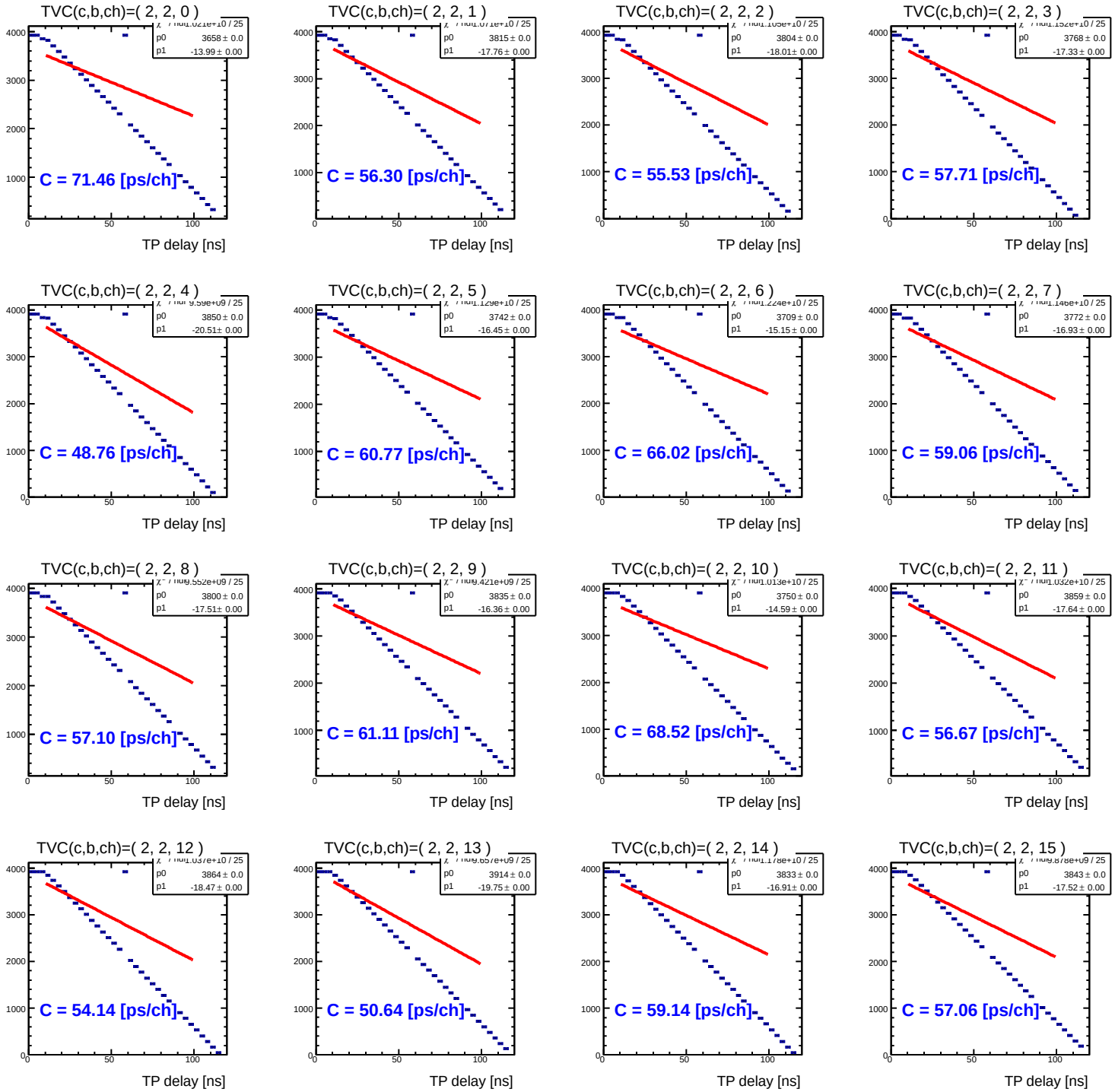

TVC(c,b,ch)=(1, 13, 0)
p0 3834 ± 0.0
p1 -20.09 ± 0.00
C = 49.79 [ps/ch]
TVC(c,b,ch)=(1, 13, 1)
p0 3766 ± 0.0
p1 -16.71 ± 0.00
C = 59.84 [ps/ch]
TVC(c,b,ch)=(1, 13, 2)
p0 3786 ± 0.0
p1 -18 ± 0.0
C = 55.56 [ps/ch]
TVC(c,b,ch)=(1, 13, 3)
p0 3846 ± 0.0
p1 -18.8 ± 0.0
C = 53.20 [ps/ch]
TVC(c,b,ch)=(1, 13, 4)
p0 3797 ± 0.0
p1 -16.81 ± 0.00
C = 59.47 [ps/ch]
TVC(c,b,ch)=(1, 13, 5)
p0 3796 ± 0.0
p1 -16.6 ± 0.0
C = 60.25 [ps/ch]
TVC(c,b,ch)=(1, 13, 6)
p0 3849 ± 0.0
p1 -18.08 ± 0.00
C = 55.32 [ps/ch]
TVC(c,b,ch)=(1, 13, 7)
p0 3870 ± 0.0
p1 -17.83 ± 0.00
C = 56.09 [ps/ch]
TVC(c,b,ch)=(1, 13, 8)
p0 3825 ± 0.0
p1 -17.29 ± 0.00
C = 57.84 [ps/ch]
TVC(c,b,ch)=(1, 13, 9)
p0 3946 ± 0.0
p1 -19.29 ± 0.00
C = 51.85 [ps/ch]
TVC(c,b,ch)=(1, 13, 10)
p0 3906 ± 0.0
p1 -18.68 ± 0.00
C = 53.55 [ps/ch]
TVC(c,b,ch)=(1, 13, 11)
p0 3896 ± 0.0
p1 -17.88 ± 0.00
C = 55.92 [ps/ch]
TVC(c,b,ch)=(1, 13, 12)
p0 3900 ± 0.0
p1 -18.63 ± 0.00
C = 53.67 [ps/ch]
TVC(c,b,ch)=(1, 13, 13)
p0 3931 ± 0.0
p1 -19.68 ± 0.00
C = 50.80 [ps/ch]
TVC(c,b,ch)=(1, 13, 14)
p0 3914 ± 0.0
p1 -18.92 ± 0.00
C = 52.85 [ps/ch]
TVC(c,b,ch)=(1, 13, 15)
p0 3887 ± 0.0
p1 -18.63 ± 0.00
C = 53.68 [ps/ch]
TP delay [ns]

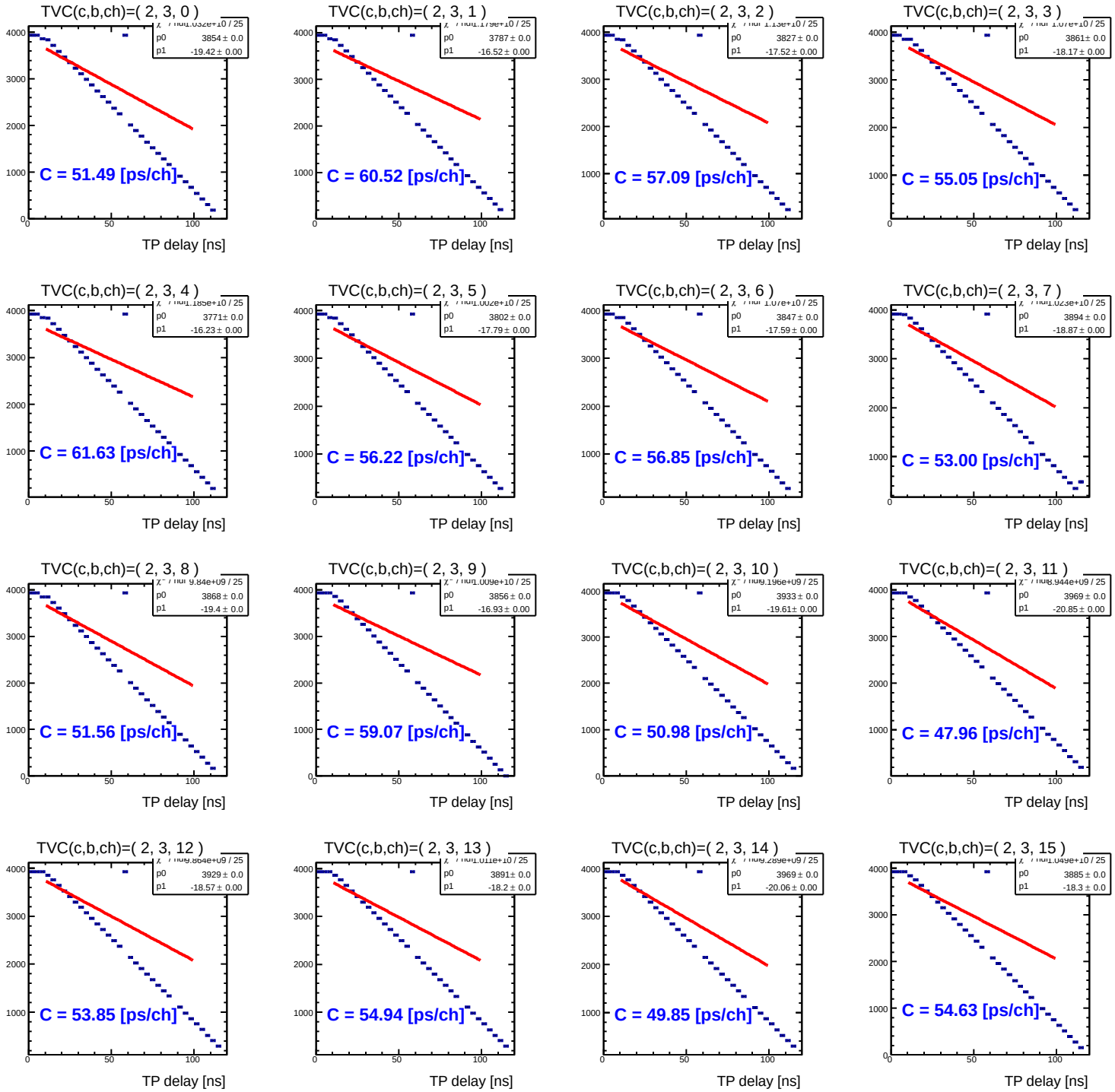

TVC(c,b,ch)=(1, 14, 0)
p0 3762 ± 0.0
p1 -17 ± 0.0
C = 58.82 [ps/ch]
TVC(c,b,ch)=(1, 14, 1)
p0 3711 ± 0.0
p1 -15.21 ± 0.00
C = 65.76 [ps/ch]
TVC(c,b,ch)=(1, 14, 2)
p0 3755 ± 0.0
p1 -16.11 ± 0.00
C = 62.08 [ps/ch]
TVC(c,b,ch)=(1, 14, 3)
p0 3905 ± 0.0
p1 -21.13 ± 0.00
C = 47.33 [ps/ch]
TVC(c,b,ch)=(1, 14, 4)
p0 3745 ± 0.0
p1 -16.91 ± 0.00
C = 59.15 [ps/ch]
TVC(c,b,ch)=(1, 14, 5)
p0 3776 ± 0.0
p1 -17.15 ± 0.00
C = 58.32 [ps/ch]
TVC(c,b,ch)=(1, 14, 6)
p0 3755 ± 0.0
p1 -17.62 ± 0.00
C = 56.75 [ps/ch]
TVC(c,b,ch)=(1, 14, 7)
p0 3857 ± 0.0
p1 -18.71 ± 0.00
C = 53.45 [ps/ch]
TVC(c,b,ch)=(1, 14, 8)
p0 3861 ± 0.0
p1 -17.79 ± 0.00
C = 56.22 [ps/ch]
TVC(c,b,ch)=(1, 14, 9)
p0 3888 ± 0.0
p1 -18.36 ± 0.00
C = 54.46 [ps/ch]
TVC(c,b,ch)=(1, 14, 10)
p0 3897 ± 0.0
p1 -18.59 ± 0.00
C = 53.79 [ps/ch]
TVC(c,b,ch)=(1, 14, 11)
p0 3859 ± 0.0
p1 -17.36 ± 0.00
C = 57.61 [ps/ch]
TVC(c,b,ch)=(1, 14, 12)
p0 3927 ± 0.0
p1 -19.26 ± 0.00
C = 51.92 [ps/ch]
TVC(c,b,ch)=(1, 14, 13)
p0 3909 ± 0.0
p1 -18.9 ± 0.0
C = 52.92 [ps/ch]
TVC(c,b,ch)=(1, 14, 14)
p0 3903 ± 0.0
p1 -18.93 ± 0.00
C = 52.84 [ps/ch]
TVC(c,b,ch)=(1, 14, 15)
p0 3907 ± 0.0
p1 -18.65 ± 0.00
C = 53.62 [ps/ch]
TP delay [ns]

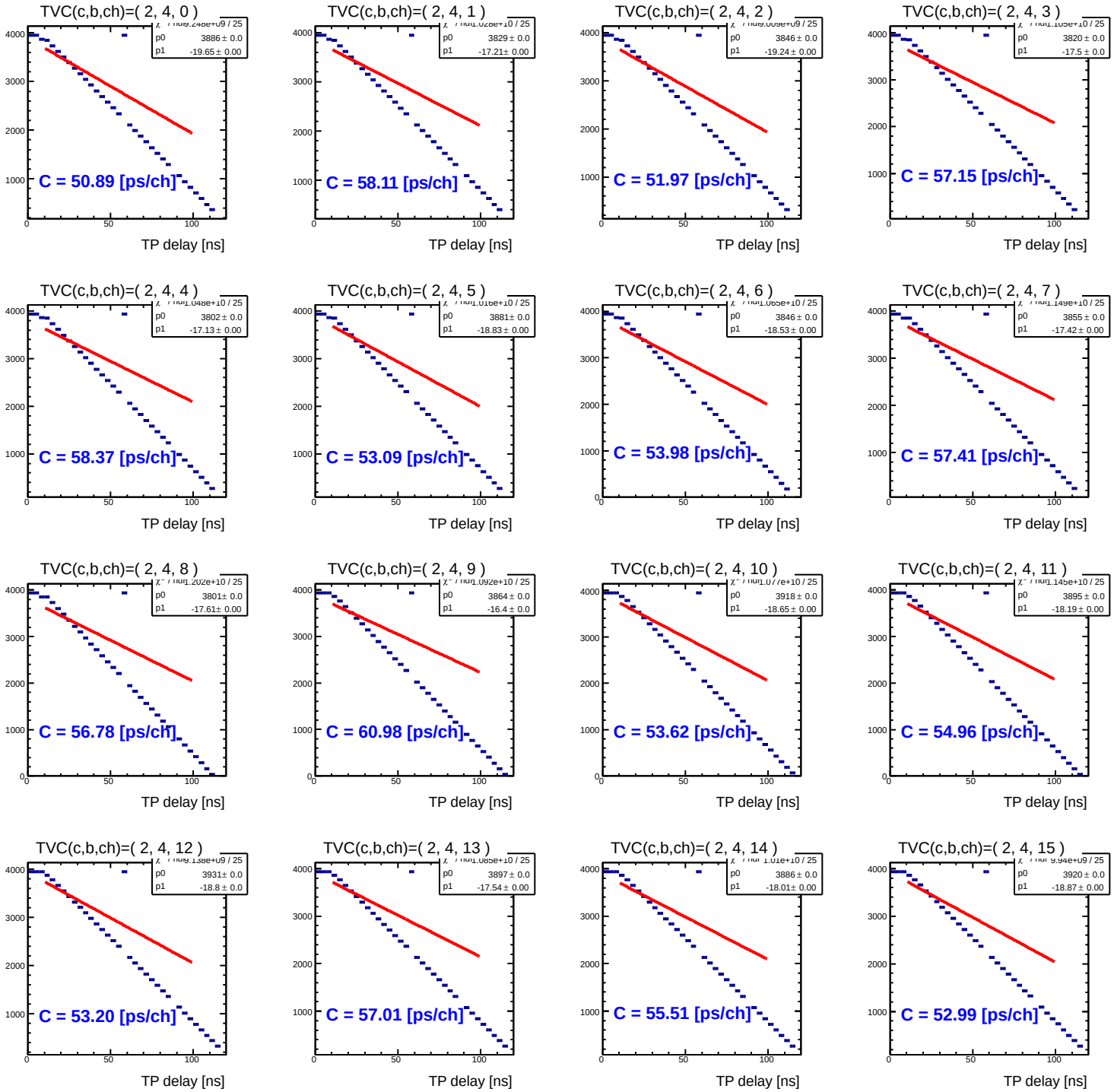

TVC(c,b,ch)=(1, 15, 0)
p0 3648 ± 0.0
p1 -16.05 ± 0.00
C = 62.31 [ps/ch]
TVC(c,b,ch)=(1, 15, 1)
p0 3819 ± 0.0
p1 -18.88 ± 0.00
C = 52.97 [ps/ch]
TVC(c,b,ch)=(1, 15, 2)
p0 3802 ± 0.0
p1 -17.86 ± 0.00
C = 56.00 [ps/ch]
TVC(c,b,ch)=(1, 15, 3)
p0 3822 ± 0.0
p1 -19.1 ± 0.0
C = 52.37 [ps/ch]
TVC(c,b,ch)=(1, 15, 4)
p0 3749 ± 0.0
p1 -15.56 ± 0.00
C = 64.27 [ps/ch]
TVC(c,b,ch)=(1, 15, 5)
p0 3853 ± 0.0
p1 -18.19 ± 0.00
C = 54.99 [ps/ch]
TVC(c,b,ch)=(1, 15, 6)
p0 3792 ± 0.0
p1 -16.58 ± 0.00
C = 60.32 [ps/ch]
TVC(c,b,ch)=(1, 15, 7)
p0 3996 ± 0.0
p1 -21.76 ± 0.00
C = 45.95 [ps/ch]
TVC(c,b,ch)=(1, 15, 8)
p0 3864 ± 0.0
p1 -17.66 ± 0.00
C = 56.63 [ps/ch]
TVC(c,b,ch)=(1, 15, 9)
p0 3922 ± 0.0
p1 -19.09 ± 0.00
C = 52.37 [ps/ch]
TVC(c,b,ch)=(1, 15, 10)
p0 3931 ± 0.0
p1 -18.72 ± 0.00
C = 53.41 [ps/ch]
TVC(c,b,ch)=(1, 15, 11)
p0 3931 ± 0.0
p1 -17.78 ± 0.00
C = 56.25 [ps/ch]
TVC(c,b,ch)=(1, 15, 12)
p0 3924 ± 0.0
p1 -19.3 ± 0.0
C = 51.82 [ps/ch]
TVC(c,b,ch)=(1, 15, 13)
p0 3822 ± 0.0
p1 -16.1 ± 0.0
C = 62.12 [ps/ch]
TVC(c,b,ch)=(1, 15, 14)
p0 3905 ± 0.0
p1 -18.31 ± 0.00
C = 54.61 [ps/ch]
TVC(c,b,ch)=(1, 15, 15)
p0 3865 ± 0.0
p1 -17 ± 0.0
C = 58.82 [ps/ch]
TP delay [ns]

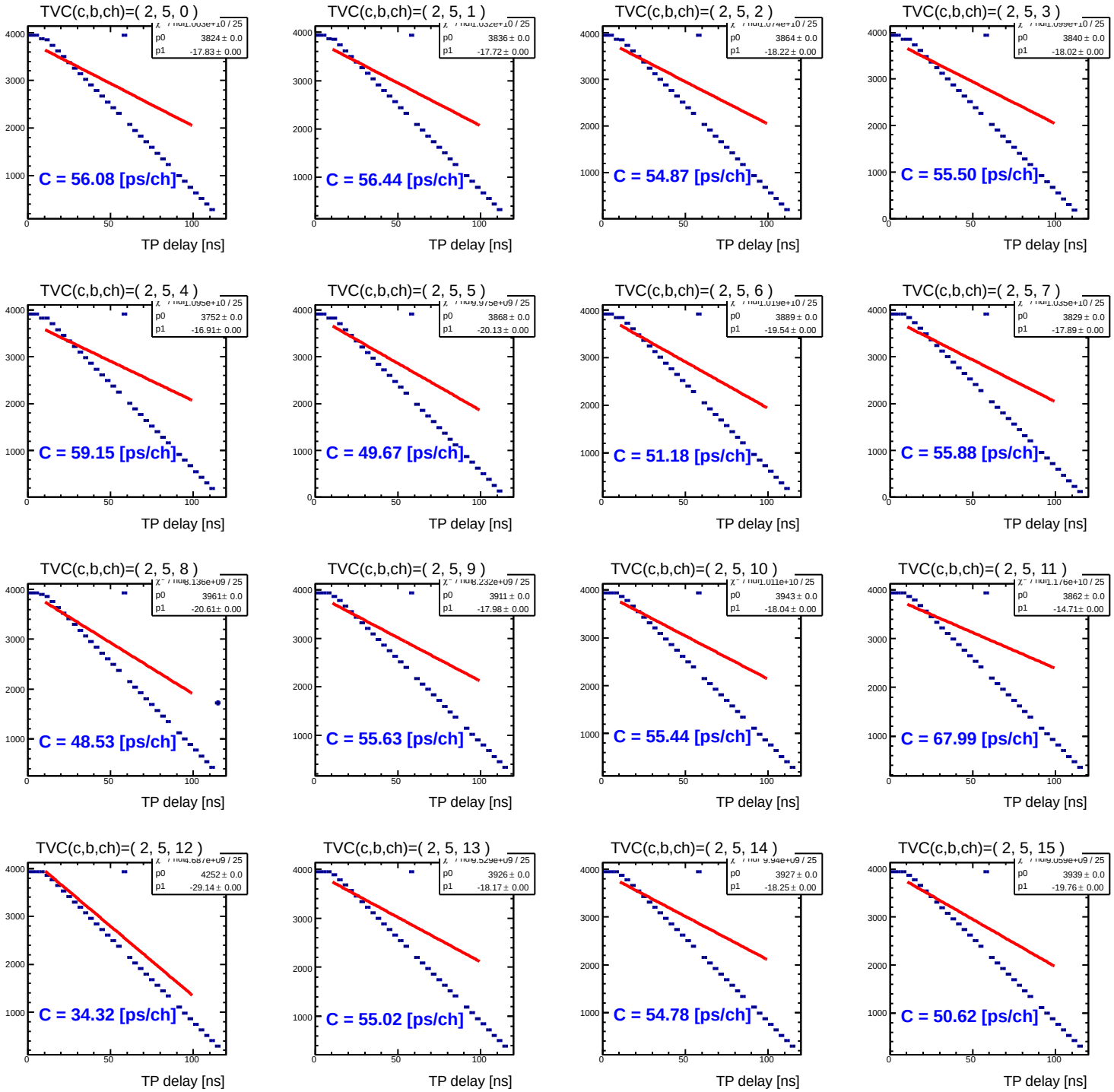

TVC(c,b,ch)=(2, 0, 0)
p0 3735 ± 0.0
p1 -17.06 ± 0.00
C = 58.62 [ps/ch]
TVC(c,b,ch)=(2, 0, 1)
p0 3791 ± 0.0
p1 -17.89 ± 0.00
C = 55.91 [ps/ch]
TVC(c,b,ch)=(2, 0, 2)
p0 3873 ± 0.0
p1 -18.63 ± 0.00
C = 53.69 [ps/ch]
TVC(c,b,ch)=(2, 0, 3)
p0 3775 ± 0.0
p1 -16.85 ± 0.00
C = 59.36 [ps/ch]
TVC(c,b,ch)=(2, 0, 4)
p0 3787 ± 0.0
p1 -16.61 ± 0.00
C = 60.20 [ps/ch]
TVC(c,b,ch)=(2, 0, 5)
p0 3911 ± 0.0
p1 -19.86 ± 0.00
C = 50.36 [ps/ch]
TVC(c,b,ch)=(2, 0, 6)
p0 3860 ± 0.0
p1 -18.69 ± 0.00
C = 53.51 [ps/ch]
TVC(c,b,ch)=(2, 0, 7)
p0 3838 ± 0.0
p1 -16.35 ± 0.00
C = 61.15 [ps/ch]
TVC(c,b,ch)=(2, 0, 8)
p0 3803 ± 0.0
p1 -17.25 ± 0.00
C = 57.97 [ps/ch]
TVC(c,b,ch)=(2, 0, 9)
p0 3838 ± 0.0
p1 -15.13 ± 0.00
C = 66.10 [ps/ch]
TVC(c,b,ch)=(2, 0, 10)
p0 3838 ± 0.0
p1 -16.38 ± 0.00
C = 61.06 [ps/ch]
TVC(c,b,ch)=(2, 0, 11)
p0 3886 ± 0.0
p1 -18.88 ± 0.00
C = 52.96 [ps/ch]
TVC(c,b,ch)=(2, 0, 12)
p0 3847 ± 0.0
p1 -16.47 ± 0.00
C = 60.73 [ps/ch]
TVC(c,b,ch)=(2, 0, 13)
p0 3756 ± 0.0
p1 -15.95 ± 0.00
C = 62.70 [ps/ch]
TVC(c,b,ch)=(2, 0, 14)
p0 3876 ± 0.0
p1 -18.08 ± 0.00
C = 55.30 [ps/ch]
TVC(c,b,ch)=(2, 0, 15)
p0 3884 ± 0.0
p1 -17.87 ± 0.00
C = 55.95 [ps/ch]
TP delay [ns]

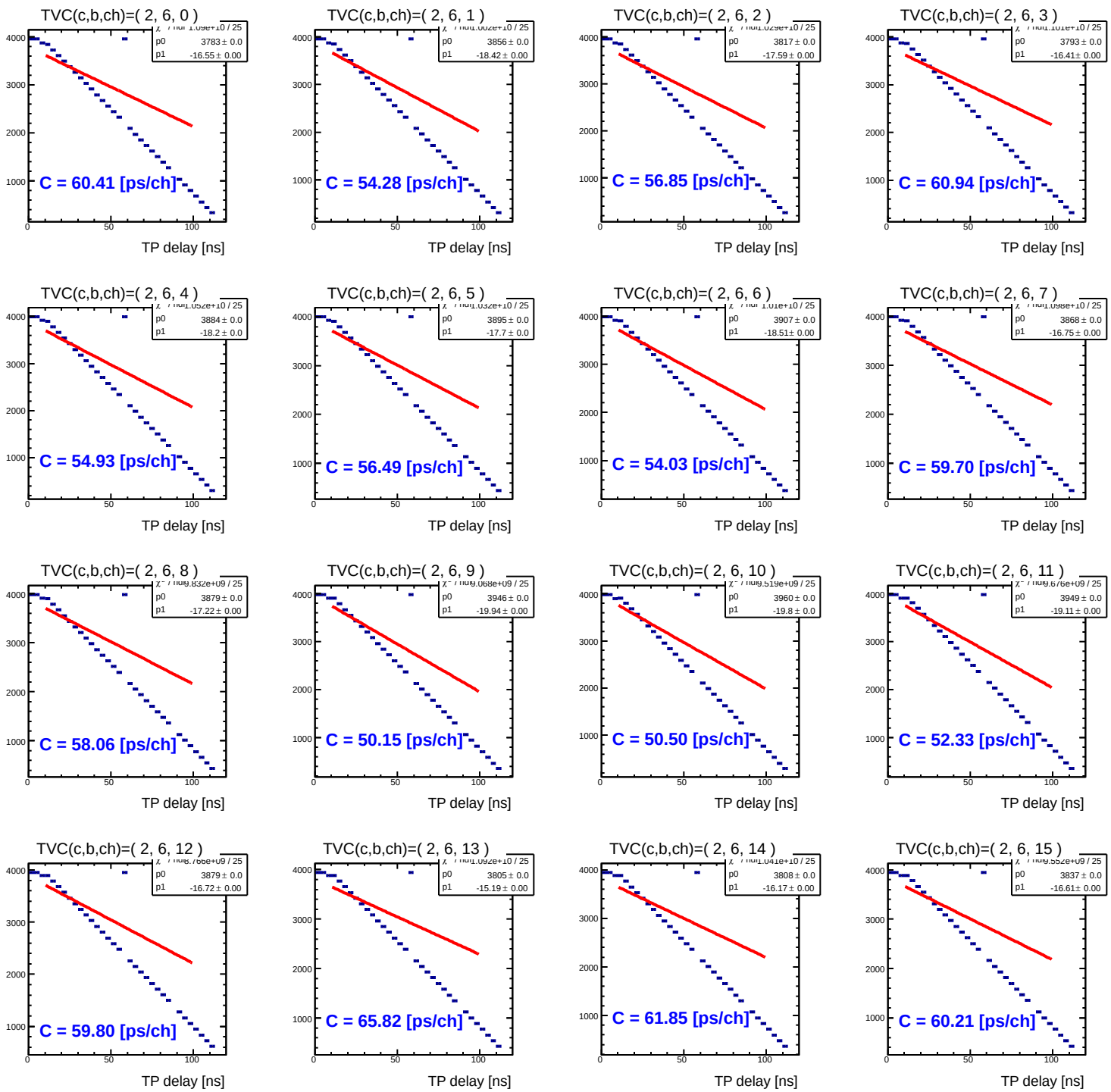

TVC(c,b,ch)=(2, 1, 0)
p0 3769 ± 0.0
p1 -18.88 ± 0.00
C = 52.96 [ps/ch]
TVC(c,b,ch)=(2, 1, 1)
p0 3806 ± 0.0
p1 -17.72 ± 0.00
C = 56.44 [ps/ch]
TVC(c,b,ch)=(2, 1, 2)
p0 3808 ± 0.0
p1 -17.54 ± 0.00
C = 57.02 [ps/ch]
TVC(c,b,ch)=(2, 1, 3)
p0 3797 ± 0.0
p1 -17.31 ± 0.00
C = 57.78 [ps/ch]
TVC(c,b,ch)=(2, 1, 4)
p0 3882 ± 0.0
p1 -19.96 ± 0.00
C = 50.09 [ps/ch]
TVC(c,b,ch)=(2, 1, 5)
p0 3763 ± 0.0
p1 -16.6 ± 0.0
C = 60.25 [ps/ch]
TVC(c,b,ch)=(2, 1, 6)
p0 3874 ± 0.0
p1 -18.98 ± 0.00
C = 52.67 [ps/ch]
TVC(c,b,ch)=(2, 1, 7)
p0 3829 ± 0.0
p1 -17.66 ± 0.00
C = 56.63 [ps/ch]
TVC(c,b,ch)=(2, 1, 8)
p0 3847 ± 0.0
p1 -18.67 ± 0.00
C = 53.56 [ps/ch]
TVC(c,b,ch)=(2, 1, 9)
p0 3864 ± 0.0
p1 -17.28 ± 0.00
C = 57.89 [ps/ch]
TVC(c,b,ch)=(2, 1, 10)
p0 3846 ± 0.0
p1 -16.07 ± 0.00
C = 62.25 [ps/ch]
TVC(c,b,ch)=(2, 1, 11)
p0 3876 ± 0.0
p1 -18.27 ± 0.00
C = 54.74 [ps/ch]
TVC(c,b,ch)=(2, 1, 12)
p0 3880 ± 0.0
p1 -18.58 ± 0.00
C = 53.81 [ps/ch]
TVC(c,b,ch)=(2, 1, 13)
p0 3831 ± 0.0
p1 -18.4 ± 0.0
C = 54.34 [ps/ch]
TVC(c,b,ch)=(2, 1, 14)
p0 3817 ± 0.0
p1 -17.11 ± 0.00
C = 58.44 [ps/ch]
TVC(c,b,ch)=(2, 1, 15)
p0 3838 ± 0.0
p1 -17.72 ± 0.00
C = 56.43 [ps/ch]
TP delay [ns]

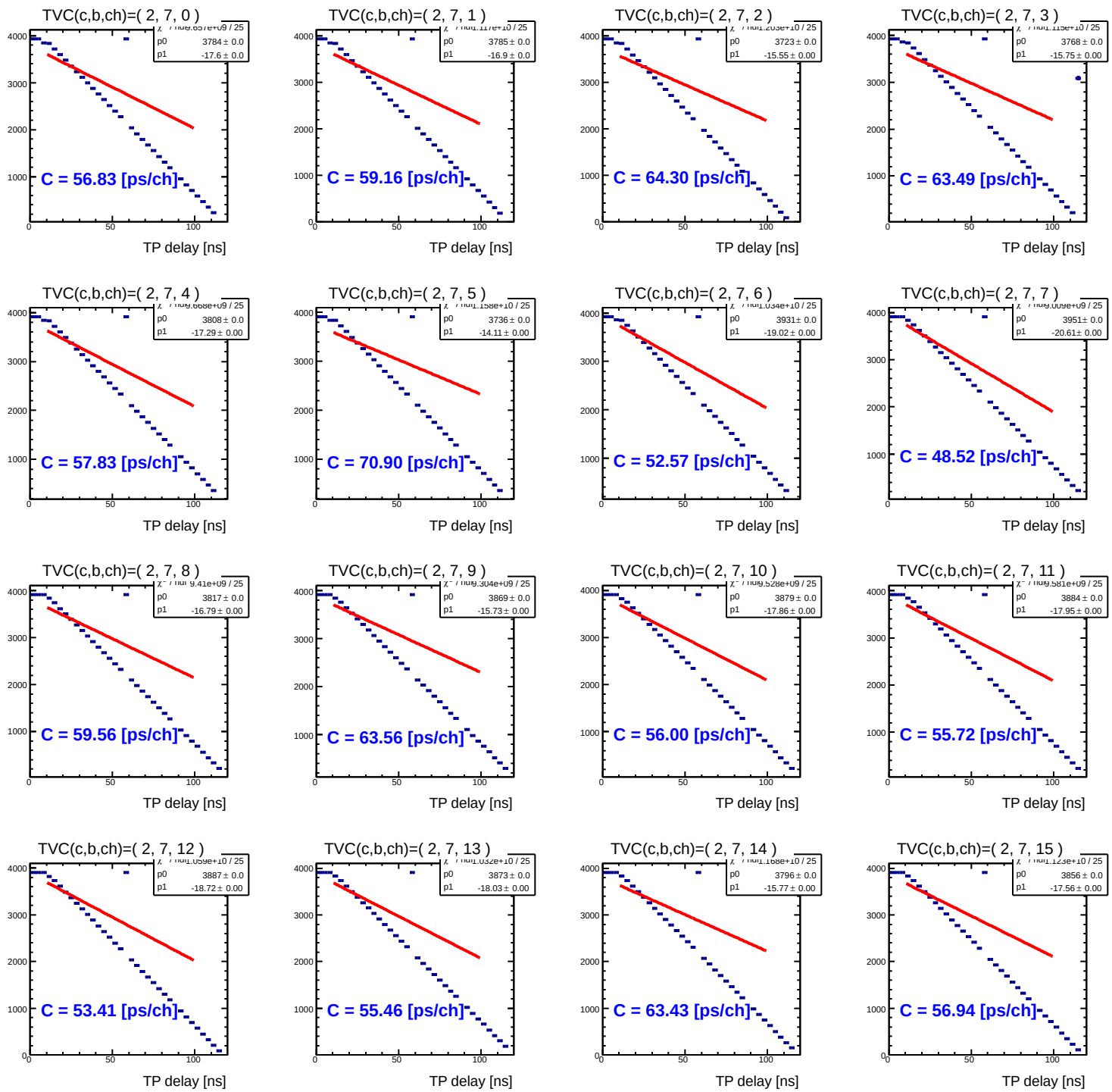

TVC(c,b,ch)=(2, 2, 0)
p0 3658 ± 0.0
p1 -13.99 ± 0.00
C = 71.46 [ps/ch]
TVC(c,b,ch)=(2, 2, 1)
p0 3815 ± 0.0
p1 -17.76 ± 0.00
C = 56.30 [ps/ch]
TVC(c,b,ch)=(2, 2, 2)
p0 3804 ± 0.0
p1 -18.01 ± 0.00
C = 55.53 [ps/ch]
TVC(c,b,ch)=(2, 2, 3)
p0 3768 ± 0.0
p1 -17.33 ± 0.00
C = 57.71 [ps/ch]
TVC(c,b,ch)=(2, 2, 4)
p0 3850 ± 0.0
p1 -20.51 ± 0.00
C = 48.76 [ps/ch]
TVC(c,b,ch)=(2, 2, 5)
p0 3742 ± 0.0
p1 -16.45 ± 0.00
C = 60.77 [ps/ch]
TVC(c,b,ch)=(2, 2, 6)
p0 3709 ± 0.0
p1 -15.15 ± 0.00
C = 66.02 [ps/ch]
TVC(c,b,ch)=(2, 2, 7)
p0 3772 ± 0.0
p1 -16.93 ± 0.00
C = 59.06 [ps/ch]
TVC(c,b,ch)=(2, 2, 8)
p0 3800 ± 0.0
p1 -17.51 ± 0.00
C = 57.10 [ps/ch]
TVC(c,b,ch)=(2, 2, 9)
p0 3835 ± 0.0
p1 -16.36 ± 0.00
C = 61.11 [ps/ch]
TVC(c,b,ch)=(2, 2, 10)
p0 3750 ± 0.0
p1 -14.59 ± 0.00
C = 68.52 [ps/ch]
TVC(c,b,ch)=(2, 2, 11)
p0 3859 ± 0.0
p1 -17.64 ± 0.00
C = 56.67 [ps/ch]
TVC(c,b,ch)=(2, 2, 12)
p0 3864 ± 0.0
p1 -18.47 ± 0.00
C = 54.14 [ps/ch]
TVC(c,b,ch)=(2, 2, 13)
p0 3914 ± 0.0
p1 -19.75 ± 0.00
C = 50.64 [ps/ch]
TVC(c,b,ch)=(2, 2, 14)
p0 3833 ± 0.0
p1 -16.91 ± 0.00
C = 59.14 [ps/ch]
TVC(c,b,ch)=(2, 2, 15)
p0 3843 ± 0.0
p1 -17.52 ± 0.00
C = 57.06 [ps/ch]
TP delay [ns]

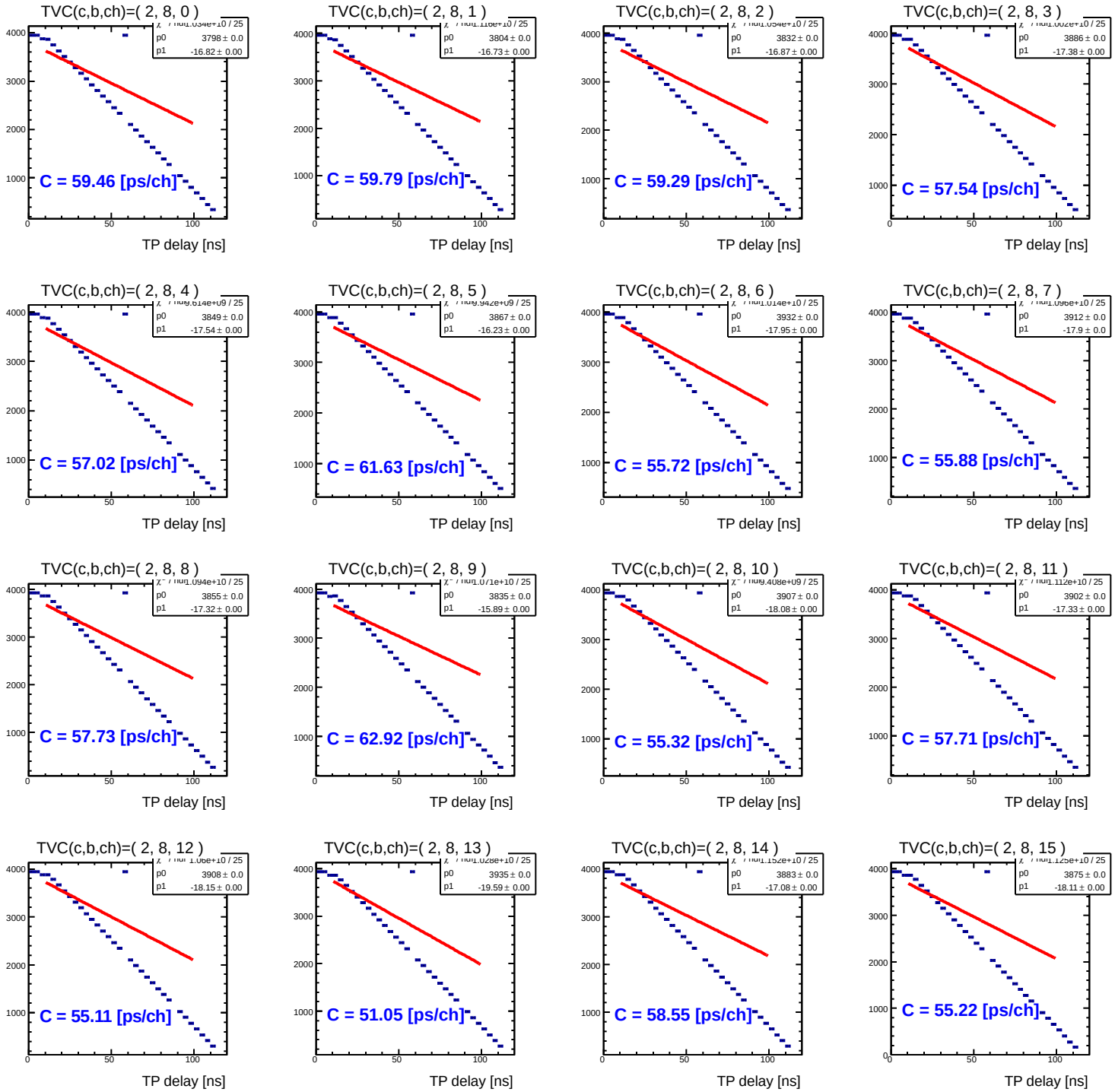

TVC(c,b,ch)=(2, 3, 0)
p0 3854 ± 0.0
p1 -19.42 ± 0.00
C = 51.49 [ps/ch]
TVC(c,b,ch)=(2, 3, 1)
p0 3787 ± 0.0
p1 -16.52 ± 0.00
C = 60.52 [ps/ch]
TVC(c,b,ch)=(2, 3, 2)
p0 3827 ± 0.0
p1 -17.52 ± 0.00
C = 57.09 [ps/ch]
TVC(c,b,ch)=(2, 3, 3)
p0 3861 ± 0.0
p1 -18.17 ± 0.00
C = 55.05 [ps/ch]
TVC(c,b,ch)=(2, 3, 4)
p0 3771 ± 0.0
p1 -16.23 ± 0.00
C = 61.63 [ps/ch]
TVC(c,b,ch)=(2, 3, 5)
p0 3802 ± 0.0
p1 -17.79 ± 0.00
C = 56.22 [ps/ch]
TVC(c,b,ch)=(2, 3, 6)
p0 3847 ± 0.0
p1 -17.59 ± 0.00
C = 56.85 [ps/ch]
TVC(c,b,ch)=(2, 3, 7)
p0 3894 ± 0.0
p1 -18.87 ± 0.00
C = 53.00 [ps/ch]
TVC(c,b,ch)=(2, 3, 8)
p0 3868 ± 0.0
p1 -19.4 ± 0.0
C = 51.56 [ps/ch]
TVC(c,b,ch)=(2, 3, 9)
p0 3856 ± 0.0
p1 -16.93 ± 0.00
C = 59.07 [ps/ch]
TVC(c,b,ch)=(2, 3, 10)
p0 3933 ± 0.0
p1 -19.61 ± 0.00
C = 50.98 [ps/ch]
TVC(c,b,ch)=(2, 3, 11)
p0 3969 ± 0.0
p1 -20.85 ± 0.00
C = 47.96 [ps/ch]
TVC(c,b,ch)=(2, 3, 12)
p0 3929 ± 0.0
p1 -18.57 ± 0.00
C = 53.85 [ps/ch]
TVC(c,b,ch)=(2, 3, 13)
p0 3891 ± 0.0
p1 -18.2 ± 0.0
C = 54.94 [ps/ch]
TVC(c,b,ch)=(2, 3, 14)
p0 3969 ± 0.0
p1 -20.06 ± 0.00
C = 49.85 [ps/ch]
TVC(c,b,ch)=(2, 3, 15)
p0 3885 ± 0.0
p1 -18.3 ± 0.0
C = 54.63 [ps/ch]
TP delay [ns]

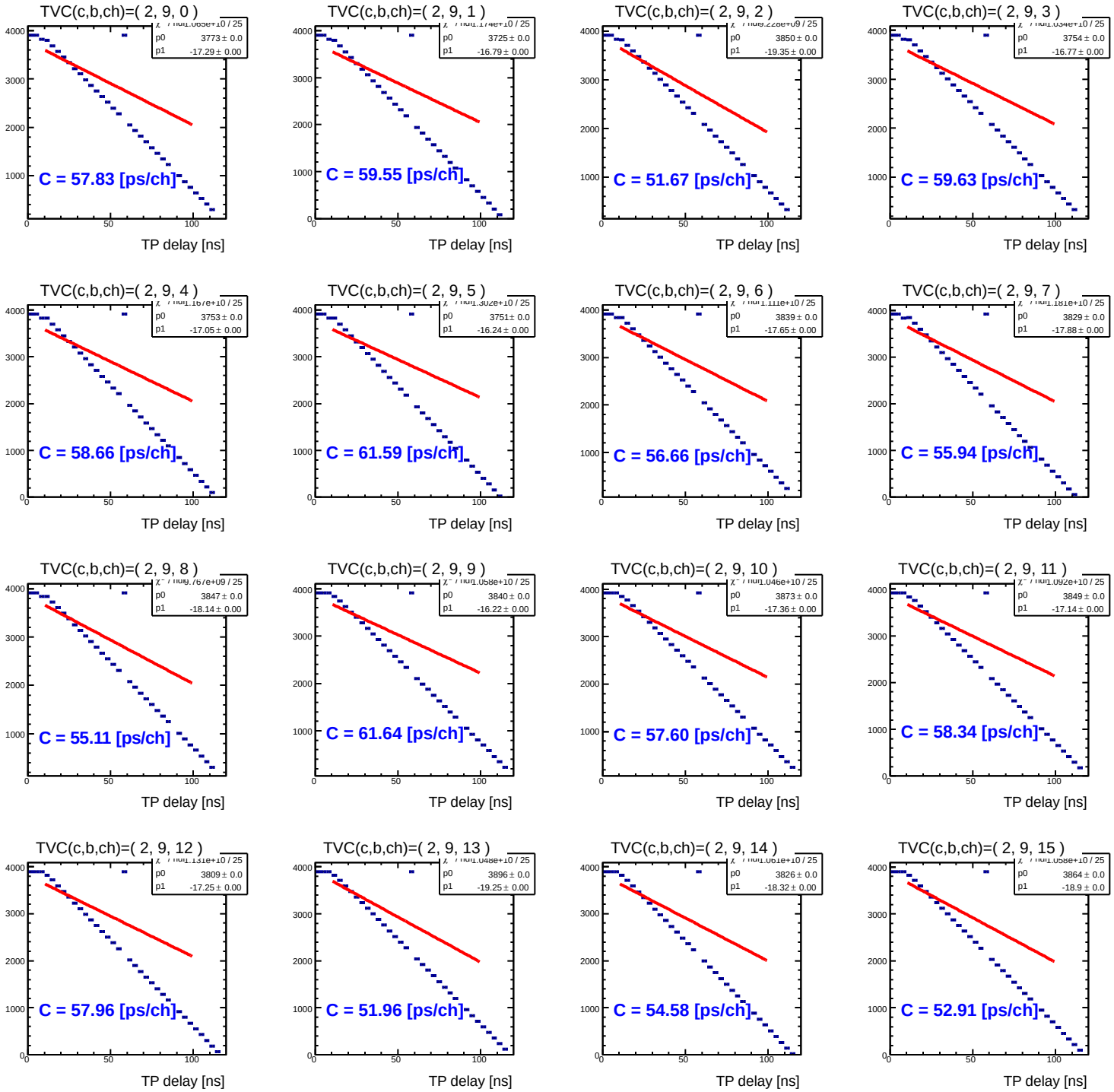

TVC(c,b,ch)=(2, 4, 0)
p0 3886 ± 0.0
p1 -19.65 ± 0.00
C = 50.89 [ps/ch]
TVC(c,b,ch)=(2, 4, 1)
p0 3829 ± 0.0
p1 -17.21 ± 0.00
C = 58.11 [ps/ch]
TVC(c,b,ch)=(2, 4, 2)
p0 3846 ± 0.0
p1 -19.24 ± 0.00
C = 51.97 [ps/ch]
TVC(c,b,ch)=(2, 4, 3)
p0 3820 ± 0.0
p1 -17.5 ± 0.0
C = 57.15 [ps/ch]
TVC(c,b,ch)=(2, 4, 4)
p0 3802 ± 0.0
p1 -17.13 ± 0.00
C = 58.37 [ps/ch]
TVC(c,b,ch)=(2, 4, 5)
p0 3881 ± 0.0
p1 -18.83 ± 0.00
C = 53.09 [ps/ch]
TVC(c,b,ch)=(2, 4, 6)
p0 3846 ± 0.0
p1 -18.53 ± 0.00
C = 53.98 [ps/ch]
TVC(c,b,ch)=(2, 4, 7)
p0 3855 ± 0.0
p1 -17.42 ± 0.00
C = 57.41 [ps/ch]
TVC(c,b,ch)=(2, 4, 8)
p0 3801 ± 0.0
p1 -17.61 ± 0.00
C = 56.78 [ps/ch]
TVC(c,b,ch)=(2, 4, 9)
p0 3864 ± 0.0
p1 -16.4 ± 0.0
C = 60.98 [ps/ch]
TVC(c,b,ch)=(2, 4, 10)
p0 3918 ± 0.0
p1 -18.65 ± 0.00
C = 53.62 [ps/ch]
TVC(c,b,ch)=(2, 4, 11)
p0 3895 ± 0.0
p1 -18.19 ± 0.00
C = 54.96 [ps/ch]
TVC(c,b,ch)=(2, 4, 12)
p0 3931 ± 0.0
p1 -18.8 ± 0.0
C = 53.20 [ps/ch]
TVC(c,b,ch)=(2, 4, 13)
p0 3897 ± 0.0
p1 -17.54 ± 0.00
C = 57.01 [ps/ch]
TVC(c,b,ch)=(2, 4, 14)
p0 3886 ± 0.0
p1 -18.01 ± 0.00
C = 55.51 [ps/ch]
TVC(c,b,ch)=(2, 4, 15)
p0 3920 ± 0.0
p1 -18.87 ± 0.00
C = 52.99 [ps/ch]
TP delay [ns]

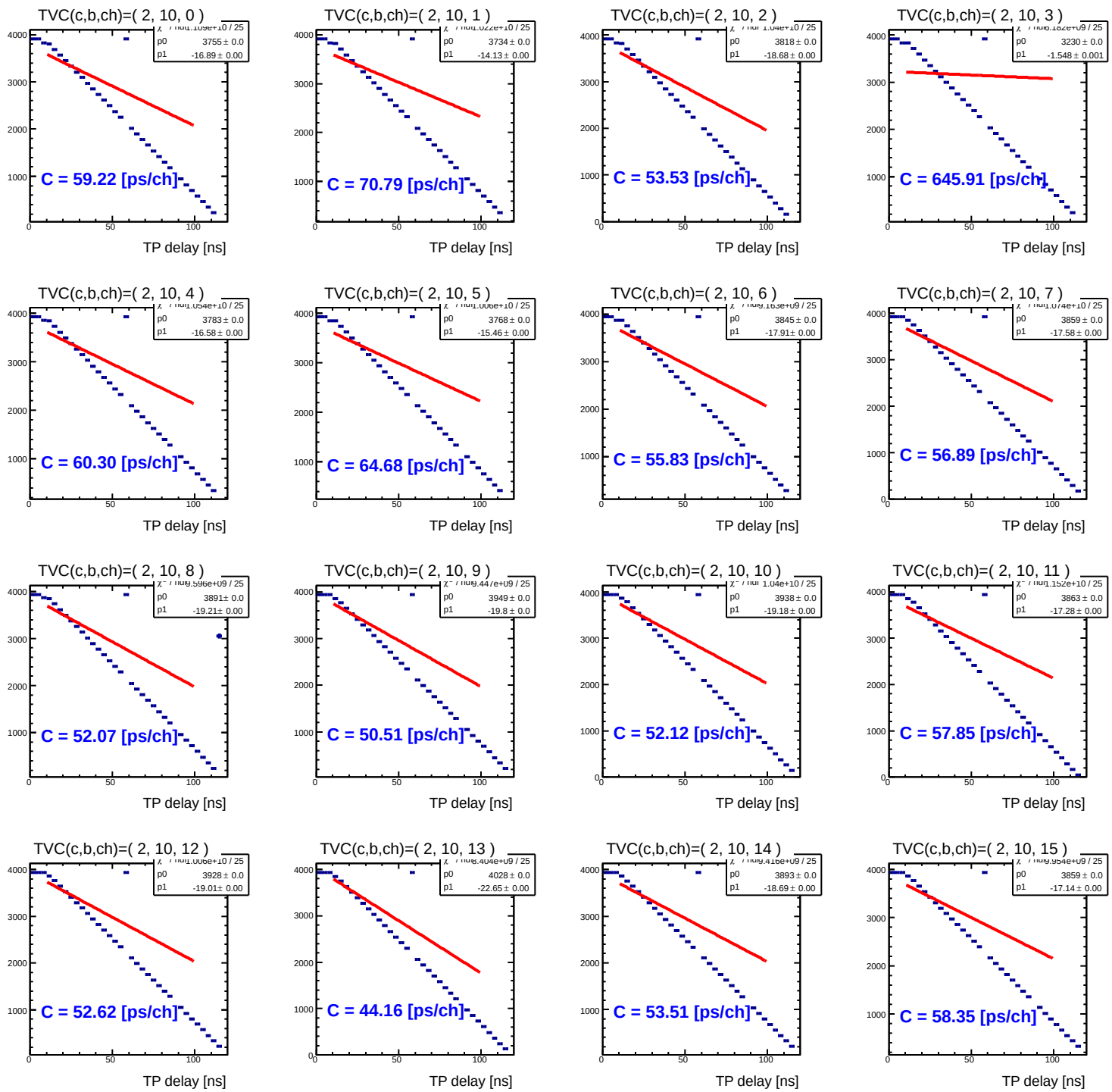

TVC(c,b,ch)=(2, 5, 0)
p0 3824 ± 0.0
p1 -17.83 ± 0.00
C = 56.08 [ps/ch]
TVC(c,b,ch)=(2, 5, 1)
p0 3836 ± 0.0
p1 -17.72 ± 0.00
C = 56.44 [ps/ch]
TVC(c,b,ch)=(2, 5, 2)
p0 3864 ± 0.0
p1 -18.22 ± 0.00
C = 54.87 [ps/ch]
TVC(c,b,ch)=(2, 5, 3)
p0 3840 ± 0.0
p1 -18.02 ± 0.00
C = 55.50 [ps/ch]
TVC(c,b,ch)=(2, 5, 4)
p0 3752 ± 0.0
p1 -16.91 ± 0.00
C = 59.15 [ps/ch]
TVC(c,b,ch)=(2, 5, 5)
p0 3868 ± 0.0
p1 -20.13 ± 0.00
C = 49.67 [ps/ch]
TVC(c,b,ch)=(2, 5, 6)
p0 3889 ± 0.0
p1 -19.54 ± 0.00
C = 51.18 [ps/ch]
TVC(c,b,ch)=(2, 5, 7)
p0 3829 ± 0.0
p1 -17.89 ± 0.00
C = 55.88 [ps/ch]
TVC(c,b,ch)=(2, 5, 8)
p0 3961 ± 0.0
p1 -20.61 ± 0.00
C = 48.53 [ps/ch]
TVC(c,b,ch)=(2, 5, 9)
p0 3911 ± 0.0
p1 -17.98 ± 0.00
C = 55.63 [ps/ch]
TVC(c,b,ch)=(2, 5, 10)
p0 3943 ± 0.0
p1 -18.04 ± 0.00
C = 55.44 [ps/ch]
TVC(c,b,ch)=(2, 5, 11)
p0 3862 ± 0.0
p1 -14.71 ± 0.00
C = 67.99 [ps/ch]
TVC(c,b,ch)=(2, 5, 12)
p0 4252 ± 0.0
p1 -29.14 ± 0.00
C = 34.32 [ps/ch]
TVC(c,b,ch)=(2, 5, 13)
p0 3926 ± 0.0
p1 -18.17 ± 0.00
C = 55.02 [ps/ch]
TVC(c,b,ch)=(2, 5, 14)
p0 3927 ± 0.0
p1 -18.25 ± 0.00
C = 54.78 [ps/ch]
TVC(c,b,ch)=(2, 5, 15)
p0 3939 ± 0.0
p1 -19.76 ± 0.00
C = 50.62 [ps/ch]
TP delay [ns]

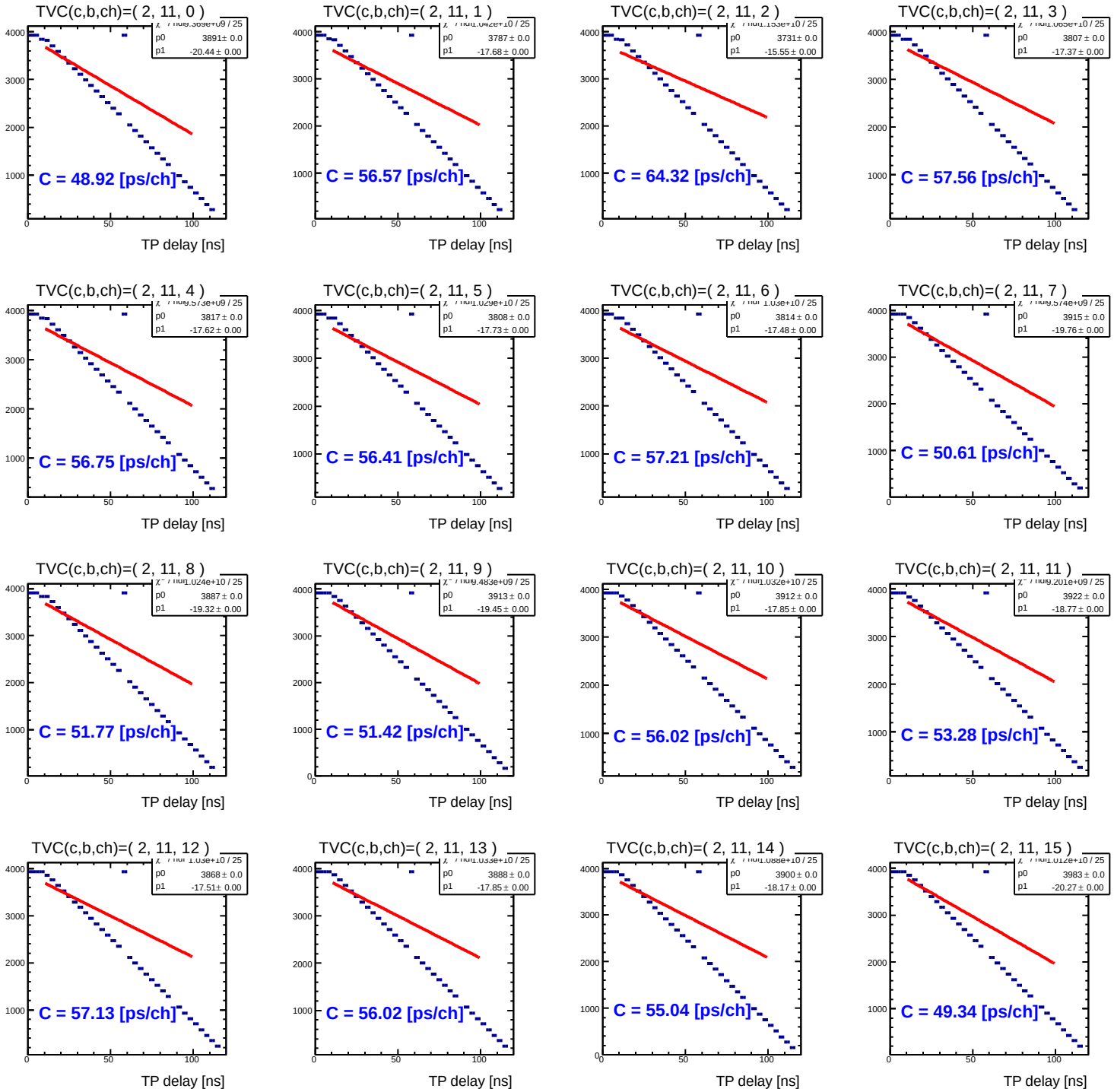

TVC(c,b,ch)=(2, 6, 0)
p0 3783 ± 0.0
p1 -16.55 ± 0.00
C = 60.41 [ps/ch]
TVC(c,b,ch)=(2, 6, 1)
p0 3856 ± 0.0
p1 -18.42 ± 0.00
C = 54.28 [ps/ch]
TVC(c,b,ch)=(2, 6, 2)
p0 3817 ± 0.0
p1 -17.59 ± 0.00
C = 56.85 [ps/ch]
TVC(c,b,ch)=(2, 6, 3)
p0 3793 ± 0.0
p1 -16.41 ± 0.00
C = 60.94 [ps/ch]
TVC(c,b,ch)=(2, 6, 4)
p0 3884 ± 0.0
p1 -18.2 ± 0.0
C = 54.93 [ps/ch]
TVC(c,b,ch)=(2, 6, 5)
p0 3895 ± 0.0
p1 -17.7 ± 0.0
C = 56.49 [ps/ch]
TVC(c,b,ch)=(2, 6, 6)
p0 3907 ± 0.0
p1 -18.51 ± 0.00
C = 54.03 [ps/ch]
TVC(c,b,ch)=(2, 6, 7)
p0 3868 ± 0.0
p1 -16.75 ± 0.00
C = 59.70 [ps/ch]
TVC(c,b,ch)=(2, 6, 8)
p0 3879 ± 0.0
p1 -17.22 ± 0.00
C = 58.06 [ps/ch]
TVC(c,b,ch)=(2, 6, 9)
p0 3946 ± 0.0
p1 -19.94 ± 0.00
C = 50.15 [ps/ch]
TVC(c,b,ch)=(2, 6, 10)
p0 3960 ± 0.0
p1 -19.8 ± 0.0
C = 50.50 [ps/ch]
TVC(c,b,ch)=(2, 6, 11)
p0 3949 ± 0.0
p1 -19.11 ± 0.00
C = 52.33 [ps/ch]
TVC(c,b,ch)=(2, 6, 12)
p0 3879 ± 0.0
p1 -16.72 ± 0.00
C = 59.80 [ps/ch]
TVC(c,b,ch)=(2, 6, 13)
p0 3805 ± 0.0
p1 -15.19 ± 0.00
C = 65.82 [ps/ch]
TVC(c,b,ch)=(2, 6, 14)
p0 3808 ± 0.0
p1 -16.17 ± 0.00
C = 61.85 [ps/ch]
TVC(c,b,ch)=(2, 6, 15)
p0 3837 ± 0.0
p1 -16.61 ± 0.00
C = 60.21 [ps/ch]
TP delay [ns]

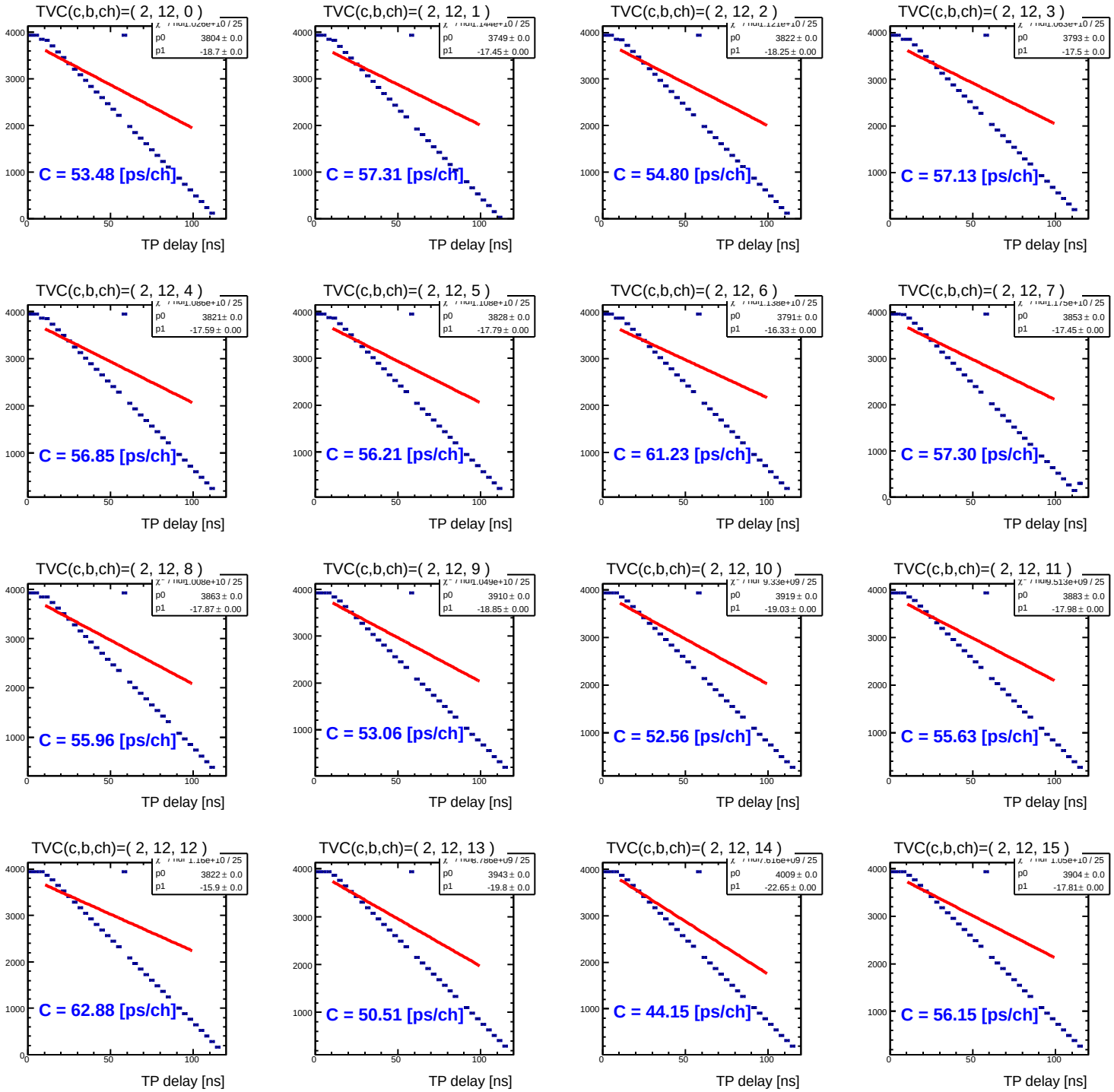

TVC(c,b,ch)=(2, 7, 0)
p0 3784 ± 0.0
p1 -17.6 ± 0.0
C = 56.83 [ps/ch]
TVC(c,b,ch)=(2, 7, 1)
p0 3785 ± 0.0
p1 -16.9 ± 0.0
C = 59.16 [ps/ch]
TVC(c,b,ch)=(2, 7, 2)
p0 3723 ± 0.0
p1 -15.55 ± 0.00
C = 64.30 [ps/ch]
TVC(c,b,ch)=(2, 7, 3)
p0 3768 ± 0.0
p1 -15.75 ± 0.00
C = 63.49 [ps/ch]
TVC(c,b,ch)=(2, 7, 4)
p0 3808 ± 0.0
p1 -17.29 ± 0.00
C = 57.83 [ps/ch]
TVC(c,b,ch)=(2, 7, 5)
p0 3736 ± 0.0
p1 -14.11 ± 0.00
C = 70.90 [ps/ch]
TVC(c,b,ch)=(2, 7, 6)
p0 3931 ± 0.0
p1 -19.02 ± 0.00
C = 52.57 [ps/ch]
TVC(c,b,ch)=(2, 7, 7)
p0 3951 ± 0.0
p1 -20.61 ± 0.00
C = 48.52 [ps/ch]
TVC(c,b,ch)=(2, 7, 8)
p0 3817 ± 0.0
p1 -16.79 ± 0.00
C = 59.56 [ps/ch]
TVC(c,b,ch)=(2, 7, 9)
p0 3869 ± 0.0
p1 -15.73 ± 0.00
C = 63.56 [ps/ch]
TVC(c,b,ch)=(2, 7, 10)
p0 3879 ± 0.0
p1 -17.86 ± 0.00
C = 56.00 [ps/ch]
TVC(c,b,ch)=(2, 7, 11)
p0 3884 ± 0.0
p1 -17.95 ± 0.00
C = 55.72 [ps/ch]
TVC(c,b,ch)=(2, 7, 12)
p0 3887 ± 0.0
p1 -18.72 ± 0.00
C = 53.41 [ps/ch]
TVC(c,b,ch)=(2, 7, 13)
p0 3873 ± 0.0
p1 -18.03 ± 0.00
C = 55.46 [ps/ch]
TVC(c,b,ch)=(2, 7, 14)
p0 3796 ± 0.0
p1 -15.77 ± 0.00
C = 63.43 [ps/ch]
TVC(c,b,ch)=(2, 7, 15)
p0 3856 ± 0.0
p1 -17.56 ± 0.00
C = 56.94 [ps/ch]
TP delay [ns]

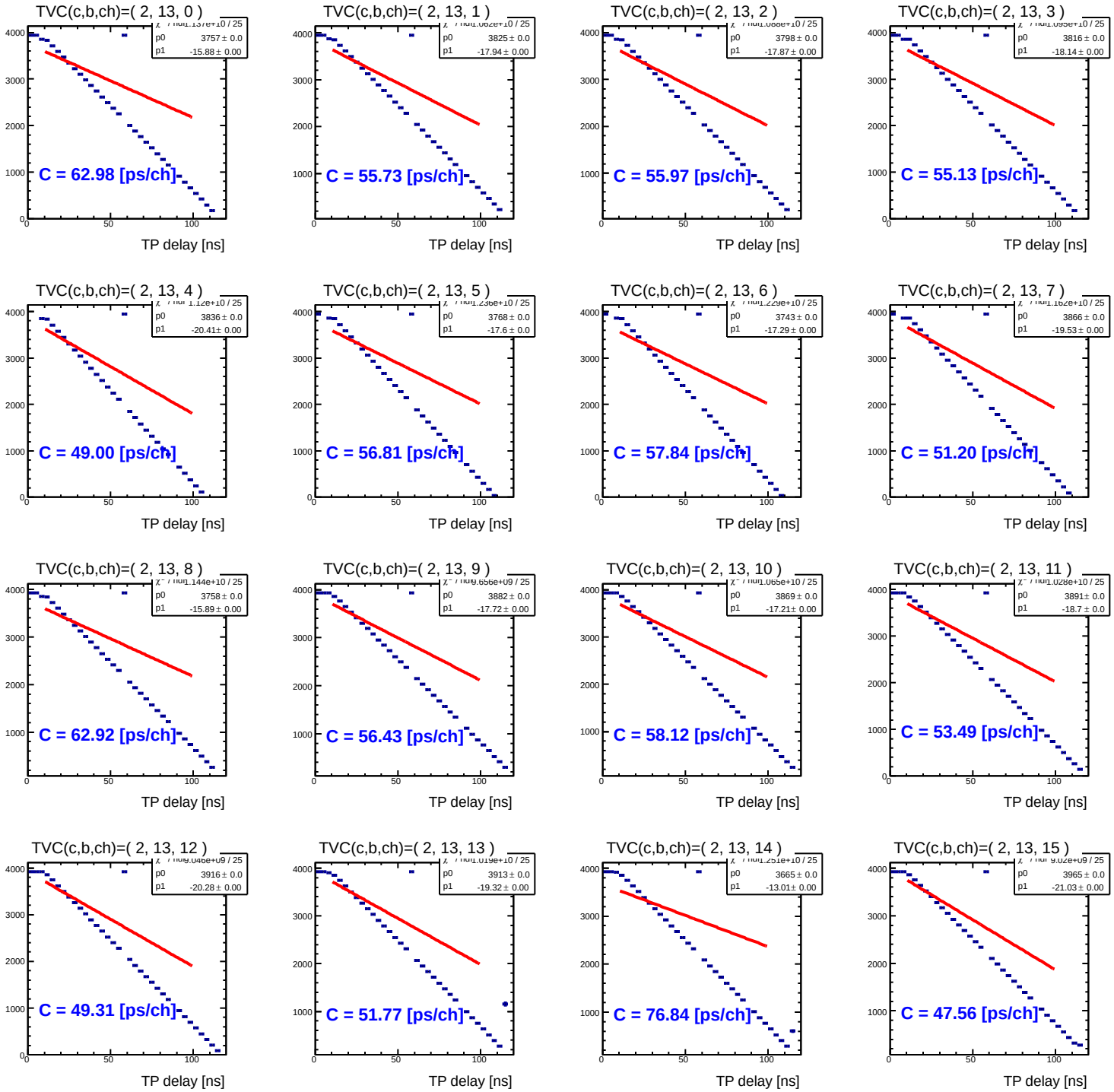

TVC(c,b,ch)=(2, 8, 0)
p0 3798 ± 0.0
p1 -16.82 ± 0.00
C = 59.46 [ps/ch]
TVC(c,b,ch)=(2, 8, 1)
p0 3804 ± 0.0
p1 -16.73 ± 0.00
C = 59.79 [ps/ch]
TVC(c,b,ch)=(2, 8, 2)
p0 3832 ± 0.0
p1 -16.87 ± 0.00
C = 59.29 [ps/ch]
TVC(c,b,ch)=(2, 8, 3)
p0 3886 ± 0.0
p1 -17.38 ± 0.00
C = 57.54 [ps/ch]
TVC(c,b,ch)=(2, 8, 4)
p0 3849 ± 0.0
p1 -17.54 ± 0.00
C = 57.02 [ps/ch]
TVC(c,b,ch)=(2, 8, 5)
p0 3867 ± 0.0
p1 -16.23 ± 0.00
C = 61.63 [ps/ch]
TVC(c,b,ch)=(2, 8, 6)
p0 3932 ± 0.0
p1 -17.95 ± 0.00
C = 55.72 [ps/ch]
TVC(c,b,ch)=(2, 8, 7)
p0 3912 ± 0.0
p1 -17.9 ± 0.0
C = 55.88 [ps/ch]
TVC(c,b,ch)=(2, 8, 8)
p0 3855 ± 0.0
p1 -17.32 ± 0.00
C = 57.73 [ps/ch]
TVC(c,b,ch)=(2, 8, 9)
p0 3835 ± 0.0
p1 -15.89 ± 0.00
C = 62.92 [ps/ch]
TVC(c,b,ch)=(2, 8, 10)
p0 3907 ± 0.0
p1 -18.08 ± 0.00
C = 55.32 [ps/ch]
TVC(c,b,ch)=(2, 8, 11)
p0 3902 ± 0.0
p1 -17.33 ± 0.00
C = 57.71 [ps/ch]
TVC(c,b,ch)=(2, 8, 12)
p0 3908 ± 0.0
p1 -18.15 ± 0.00
C = 55.11 [ps/ch]
TVC(c,b,ch)=(2, 8, 13)
p0 3935 ± 0.0
p1 -19.59 ± 0.00
C = 51.05 [ps/ch]
TVC(c,b,ch)=(2, 8, 14)
p0 3883 ± 0.0
p1 -17.08 ± 0.00
C = 58.55 [ps/ch]
TVC(c,b,ch)=(2, 8, 15)
p0 3875 ± 0.0
p1 -18.11 ± 0.00
C = 55.22 [ps/ch]
TP delay [ns]

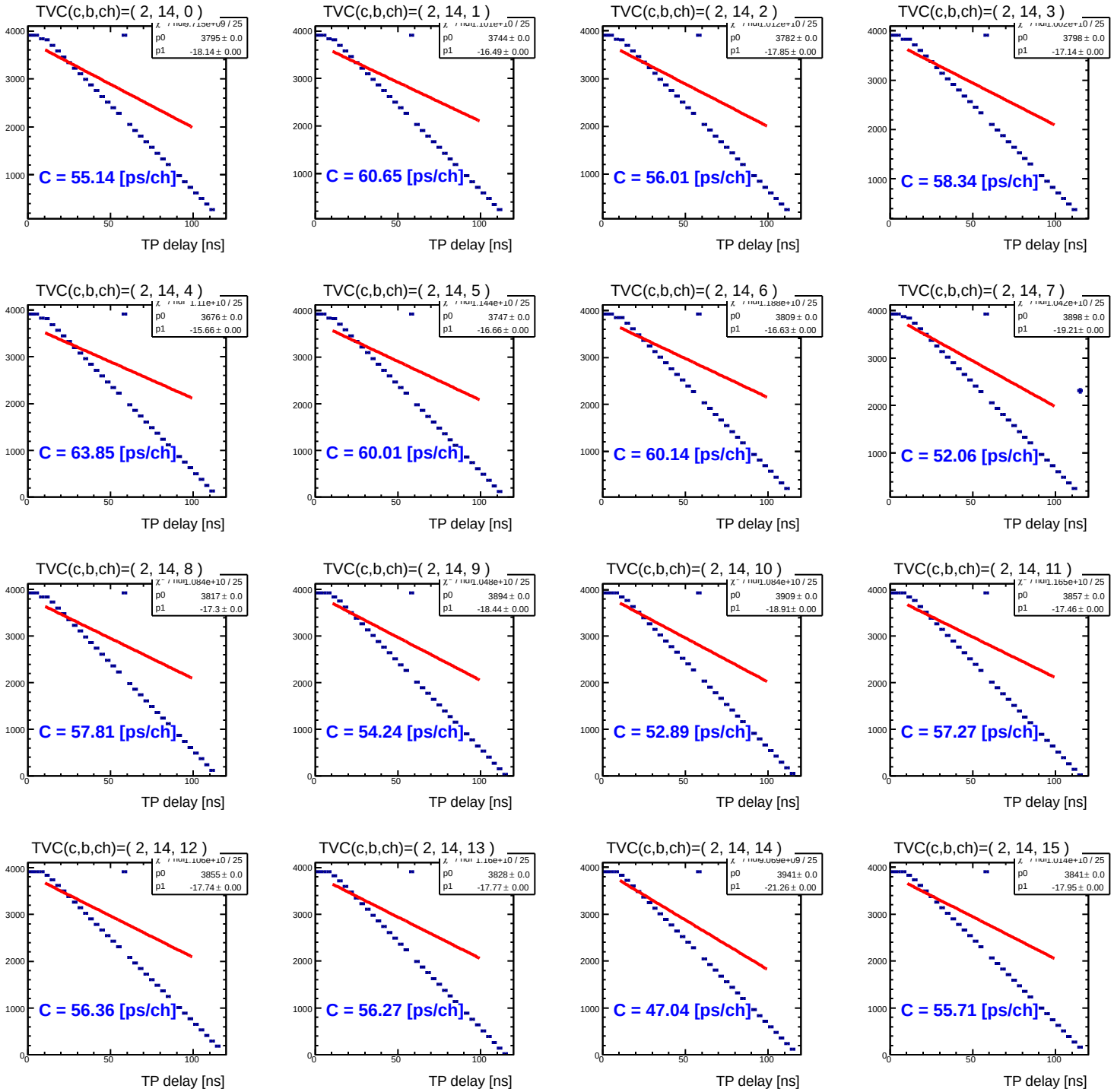

TVC(c,b,ch)=(2, 9, 0)
p0 3773 ± 0.0
p1 -17.29 ± 0.00
C = 57.83 [ps/ch]
TVC(c,b,ch)=(2, 9, 1)
p0 3725 ± 0.0
p1 -16.79 ± 0.00
C = 59.55 [ps/ch]
TVC(c,b,ch)=(2, 9, 2)
p0 3850 ± 0.0
p1 -19.35 ± 0.00
C = 51.67 [ps/ch]
TVC(c,b,ch)=(2, 9, 3)
p0 3754 ± 0.0
p1 -16.77 ± 0.00
C = 59.63 [ps/ch]
TVC(c,b,ch)=(2, 9, 4)
p0 3753 ± 0.0
p1 -17.05 ± 0.00
C = 58.66 [ps/ch]
TVC(c,b,ch)=(2, 9, 5)
p0 3751 ± 0.0
p1 -16.24 ± 0.00
C = 61.59 [ps/ch]
TVC(c,b,ch)=(2, 9, 6)
p0 3839 ± 0.0
p1 -17.65 ± 0.00
C = 56.66 [ps/ch]
TVC(c,b,ch)=(2, 9, 7)
p0 3829 ± 0.0
p1 -17.88 ± 0.00
C = 55.94 [ps/ch]
TVC(c,b,ch)=(2, 9, 8)
p0 3847 ± 0.0
p1 -18.14 ± 0.00
C = 55.11 [ps/ch]
TVC(c,b,ch)=(2, 9, 9)
p0 3840 ± 0.0
p1 -16.22 ± 0.00
C = 61.64 [ps/ch]
TVC(c,b,ch)=(2, 9, 10)
p0 3873 ± 0.0
p1 -17.36 ± 0.00
C = 57.60 [ps/ch]
TVC(c,b,ch)=(2, 9, 11)
p0 3849 ± 0.0
p1 -17.14 ± 0.00
C = 58.34 [ps/ch]
TVC(c,b,ch)=(2, 9, 12)
p0 3809 ± 0.0
p1 -17.25 ± 0.00
C = 57.96 [ps/ch]
TVC(c,b,ch)=(2, 9, 13)
p0 3896 ± 0.0
p1 -19.25 ± 0.00
C = 51.96 [ps/ch]
TVC(c,b,ch)=(2, 9, 14)
p0 3826 ± 0.0
p1 -18.32 ± 0.00
C = 54.58 [ps/ch]
TVC(c,b,ch)=(2, 9, 15)
p0 3864 ± 0.0
p1 -18.9 ± 0.0
C = 52.91 [ps/ch]
TP delay [ns]

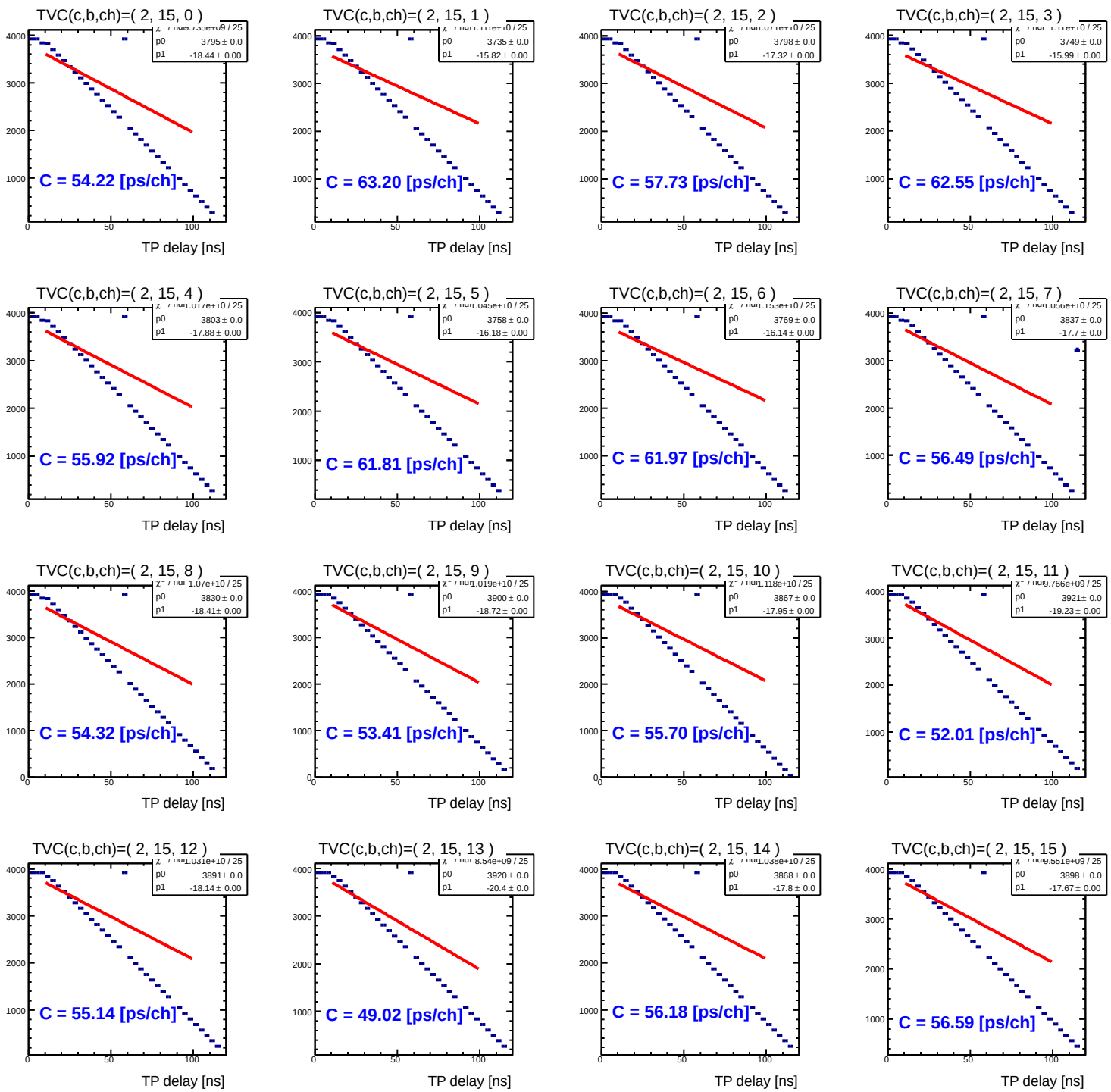

TVC(c,b,ch)=(2, 10, 0)
p0 3755 ± 0.0
p1 -16.89 ± 0.00
C = 59.22 [ps/ch]
TVC(c,b,ch)=(2, 10, 1)
p0 3734 ± 0.0
p1 -14.13 ± 0.00
C = 70.79 [ps/ch]
TVC(c,b,ch)=(2, 10, 2)
p0 3818 ± 0.0
p1 -18.68 ± 0.00
C = 53.53 [ps/ch]
TVC(c,b,ch)=(2, 10, 3)
p0 3230 ± 0.0
p1 -1.548 ± 0.001
C = 645.91 [ps/ch]
TVC(c,b,ch)=(2, 10, 4)
p0 3783 ± 0.0
p1 -16.58 ± 0.00
C = 60.30 [ps/ch]
TVC(c,b,ch)=(2, 10, 5)
p0 3768 ± 0.0
p1 -15.46 ± 0.00
C = 64.68 [ps/ch]
TVC(c,b,ch)=(2, 10, 6)
p0 3845 ± 0.0
p1 -17.91 ± 0.00
C = 55.83 [ps/ch]
TVC(c,b,ch)=(2, 10, 7)
p0 3859 ± 0.0
p1 -17.58 ± 0.00
C = 56.89 [ps/ch]
TVC(c,b,ch)=(2, 10, 8)
p0 3891 ± 0.0
p1 -19.21 ± 0.00
C = 52.07 [ps/ch]
TVC(c,b,ch)=(2, 10, 9)
p0 3949 ± 0.0
p1 -19.8 ± 0.0
C = 50.51 [ps/ch]
TVC(c,b,ch)=(2, 10, 10)
p0 3938 ± 0.0
p1 -19.18 ± 0.00
C = 52.12 [ps/ch]
TVC(c,b,ch)=(2, 10, 11)
p0 3863 ± 0.0
p1 -17.28 ± 0.00
C = 57.85 [ps/ch]
TVC(c,b,ch)=(2, 10, 12)
p0 3928 ± 0.0
p1 -19.01 ± 0.00
C = 52.62 [ps/ch]
TVC(c,b,ch)=(2, 10, 13)
p0 4028 ± 0.0
p1 -22.65 ± 0.00
C = 44.16 [ps/ch]
TVC(c,b,ch)=(2, 10, 14)
p0 3893 ± 0.0
p1 -18.69 ± 0.00
C = 53.51 [ps/ch]
TVC(c,b,ch)=(2, 10, 15)
p0 3859 ± 0.0
p1 -17.14 ± 0.00
C = 58.35 [ps/ch]
TP delay [ns]

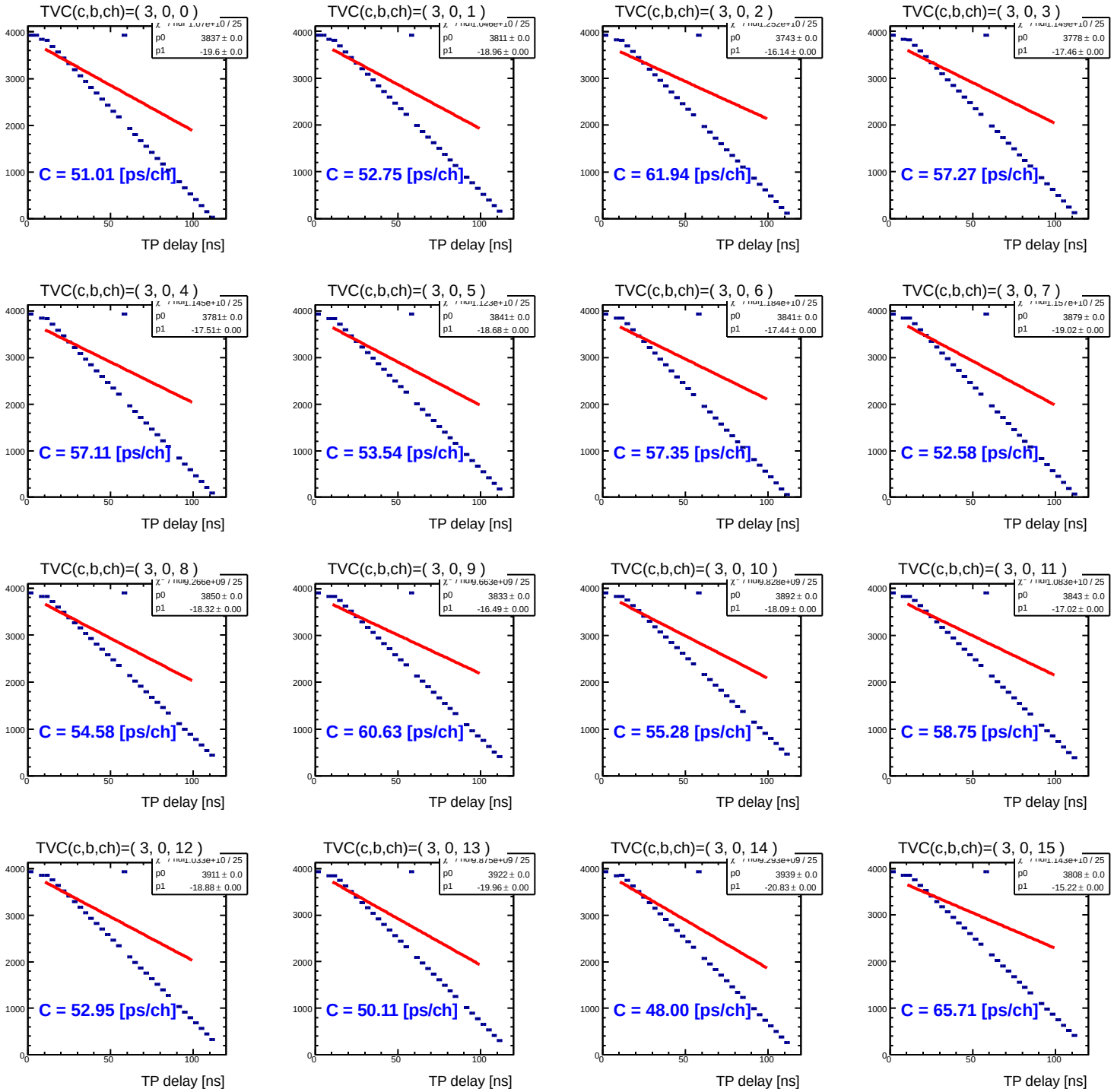

TVC(c,b,ch)=(2, 11, 0)
p0 3891± 0.0
p1 -20.44± 0.00
C = 48.92 [ps/ch]
TVC(c,b,ch)=(2, 11, 1)
p0 3787± 0.0
p1 -17.68± 0.00
C = 56.57 [ps/ch]
TVC(c,b,ch)=(2, 11, 2)
p0 3731± 0.0
p1 -15.55± 0.00
C = 64.32 [ps/ch]
TVC(c,b,ch)=(2, 11, 3)
p0 3807± 0.0
p1 -17.37± 0.00
C = 57.56 [ps/ch]
TVC(c,b,ch)=(2, 11, 4)
p0 3817± 0.0
p1 -17.62± 0.00
C = 56.75 [ps/ch]
TVC(c,b,ch)=(2, 11, 5)
p0 3808± 0.0
p1 -17.73± 0.00
C = 56.41 [ps/ch]
TVC(c,b,ch)=(2, 11, 6)
p0 3814± 0.0
p1 -17.48± 0.00
C = 57.21 [ps/ch]
TVC(c,b,ch)=(2, 11, 7)
p0 3915± 0.0
p1 -19.76± 0.00
C = 50.61 [ps/ch]
TVC(c,b,ch)=(2, 11, 8)
p0 3887± 0.0
p1 -19.32± 0.00
C = 51.77 [ps/ch]
TVC(c,b,ch)=(2, 11, 9)
p0 3913± 0.0
p1 -19.45± 0.00
C = 51.42 [ps/ch]
TVC(c,b,ch)=(2, 11, 10)
p0 3912± 0.0
p1 -17.85± 0.00
C = 56.02 [ps/ch]
TVC(c,b,ch)=(2, 11, 11)
p0 3922± 0.0
p1 -18.77± 0.00
C = 53.28 [ps/ch]
TVC(c,b,ch)=(2, 11, 12)
p0 3868± 0.0
p1 -17.51± 0.00
C = 57.13 [ps/ch]
TVC(c,b,ch)=(2, 11, 13)
p0 3888± 0.0
p1 -17.85± 0.00
C = 56.02 [ps/ch]
TVC(c,b,ch)=(2, 11, 14)
p0 3900± 0.0
p1 -18.17± 0.00
C = 55.04 [ps/ch]
TVC(c,b,ch)=(2, 11, 15)
p0 3983± 0.0
p1 -20.27± 0.00
C = 49.34 [ps/ch]
TP delay [ns]

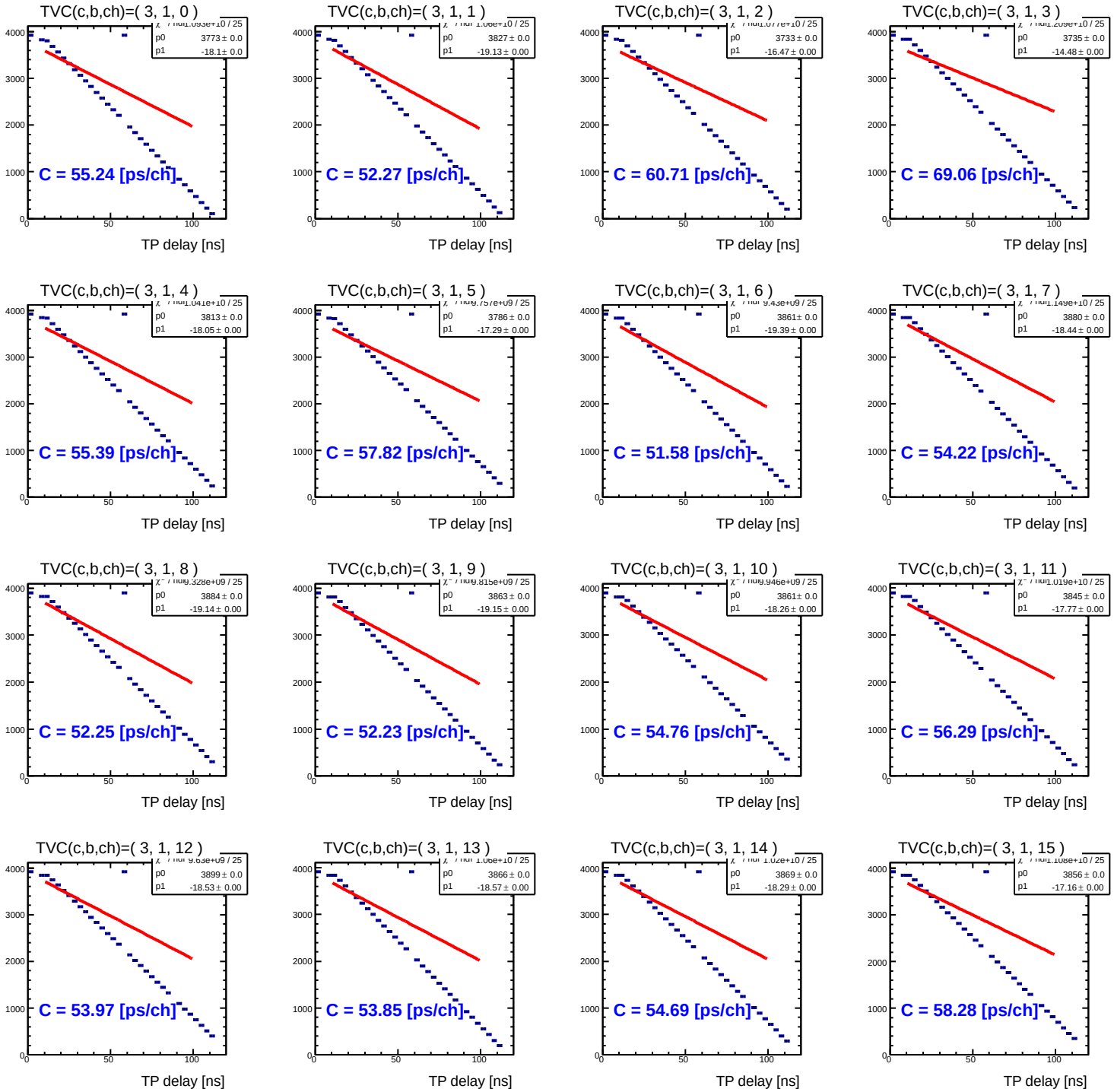

TVC(c,b,ch)=(2, 12, 0)
p0 3804 ± 0.0
p1 -18.7 ± 0.0
C = 53.48 [ps/ch]
TVC(c,b,ch)=(2, 12, 1)
p0 3749 ± 0.0
p1 -17.45 ± 0.00
C = 57.31 [ps/ch]
TVC(c,b,ch)=(2, 12, 2)
p0 3822 ± 0.0
p1 -18.25 ± 0.00
C = 54.80 [ps/ch]
TVC(c,b,ch)=(2, 12, 3)
p0 3793 ± 0.0
p1 -17.5 ± 0.0
C = 57.13 [ps/ch]
TVC(c,b,ch)=(2, 12, 4)
p0 3821 ± 0.0
p1 -17.59 ± 0.00
C = 56.85 [ps/ch]
TVC(c,b,ch)=(2, 12, 5)
p0 3828 ± 0.0
p1 -17.79 ± 0.00
C = 56.21 [ps/ch]
TVC(c,b,ch)=(2, 12, 6)
p0 3791 ± 0.0
p1 -16.33 ± 0.00
C = 61.23 [ps/ch]
TVC(c,b,ch)=(2, 12, 7)
p0 3853 ± 0.0
p1 -17.45 ± 0.00
C = 57.30 [ps/ch]
TVC(c,b,ch)=(2, 12, 8)
p0 3863 ± 0.0
p1 -17.87 ± 0.00
C = 55.96 [ps/ch]
TVC(c,b,ch)=(2, 12, 9)
p0 3910 ± 0.0
p1 -18.85 ± 0.00
C = 53.06 [ps/ch]
TVC(c,b,ch)=(2, 12, 10)
p0 3919 ± 0.0
p1 -19.03 ± 0.00
C = 52.56 [ps/ch]
TVC(c,b,ch)=(2, 12, 11)
p0 3883 ± 0.0
p1 -17.98 ± 0.00
C = 55.63 [ps/ch]
TVC(c,b,ch)=(2, 12, 12)
p0 3822 ± 0.0
p1 -15.9 ± 0.0
C = 62.88 [ps/ch]
TVC(c,b,ch)=(2, 12, 13)
p0 3943 ± 0.0
p1 -19.8 ± 0.0
C = 50.51 [ps/ch]
TVC(c,b,ch)=(2, 12, 14)
p0 4009 ± 0.0
p1 -22.65 ± 0.00
C = 44.15 [ps/ch]
TVC(c,b,ch)=(2, 12, 15)
p0 3904 ± 0.0
p1 -17.81 ± 0.00
C = 56.15 [ps/ch]
TP delay [ns]

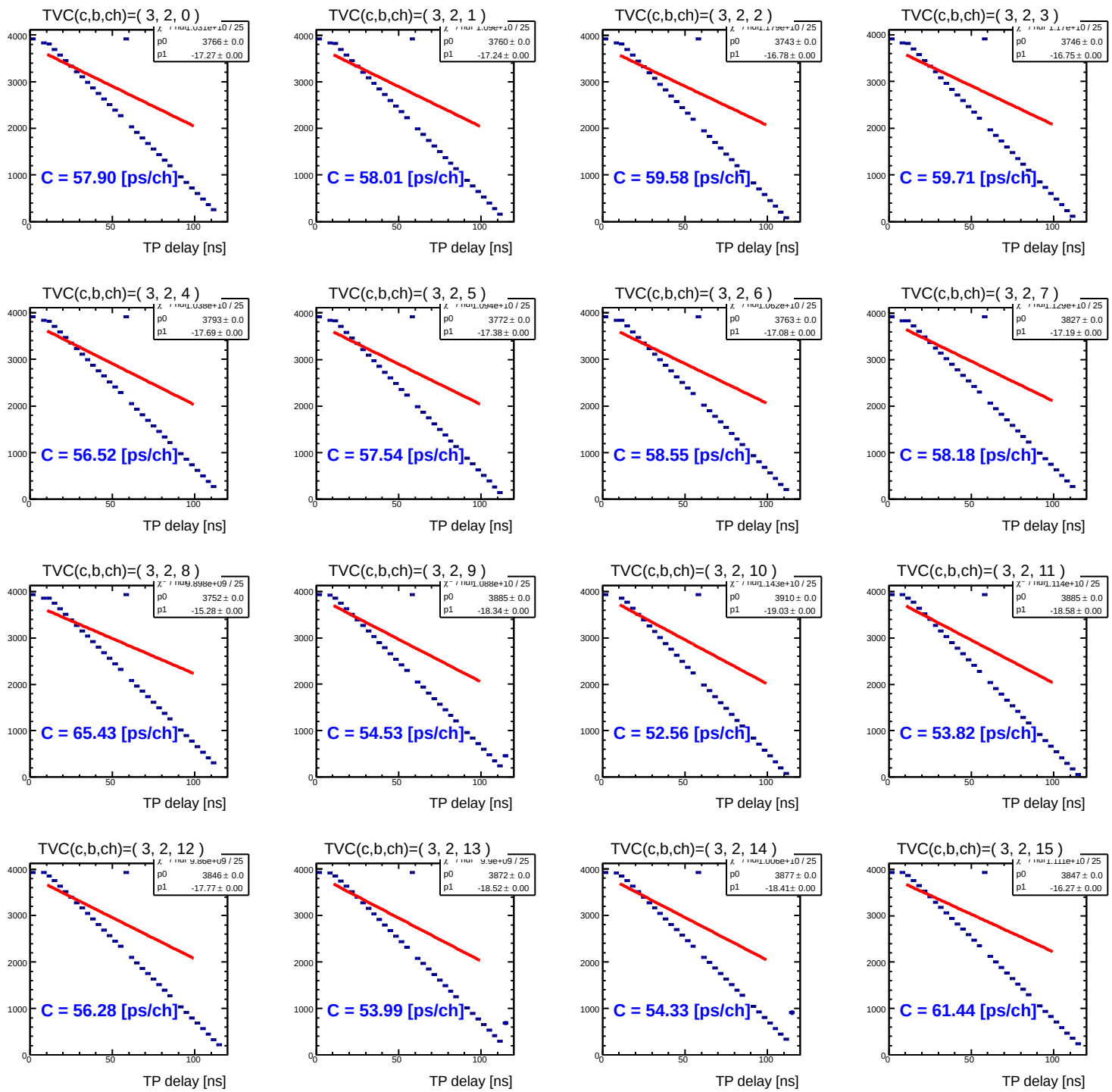

TVC(c,b,ch)=(2, 13, 0)
p0 3757 ± 0.0
p1 -15.88 ± 0.00
C = 62.98 [ps/ch]
TVC(c,b,ch)=(2, 13, 1)
p0 3825 ± 0.0
p1 -17.94 ± 0.00
C = 55.73 [ps/ch]
TVC(c,b,ch)=(2, 13, 2)
p0 3798 ± 0.0
p1 -17.87 ± 0.00
C = 55.97 [ps/ch]
TVC(c,b,ch)=(2, 13, 3)
p0 3816 ± 0.0
p1 -18.14 ± 0.00
C = 55.13 [ps/ch]
TVC(c,b,ch)=(2, 13, 4)
p0 3836 ± 0.0
p1 -20.41 ± 0.00
C = 49.00 [ps/ch]
TVC(c,b,ch)=(2, 13, 5)
p0 3768 ± 0.0
p1 -17.6 ± 0.0
C = 56.81 [ps/ch]
TVC(c,b,ch)=(2, 13, 6)
p0 3743 ± 0.0
p1 -17.29 ± 0.00
C = 57.84 [ps/ch]
TVC(c,b,ch)=(2, 13, 7)
p0 3866 ± 0.0
p1 -19.53 ± 0.00
C = 51.20 [ps/ch]
TVC(c,b,ch)=(2, 13, 8)
p0 3758 ± 0.0
p1 -15.89 ± 0.00
C = 62.92 [ps/ch]
TVC(c,b,ch)=(2, 13, 9)
p0 3882 ± 0.0
p1 -17.72 ± 0.00
C = 56.43 [ps/ch]
TVC(c,b,ch)=(2, 13, 10)
p0 3869 ± 0.0
p1 -17.21 ± 0.00
C = 58.12 [ps/ch]
TVC(c,b,ch)=(2, 13, 11)
p0 3891 ± 0.0
p1 -18.7 ± 0.0
C = 53.49 [ps/ch]
TVC(c,b,ch)=(2, 13, 12)
p0 3916 ± 0.0
p1 -20.28 ± 0.00
C = 49.31 [ps/ch]
TVC(c,b,ch)=(2, 13, 13)
p0 3913 ± 0.0
p1 -19.32 ± 0.00
C = 51.77 [ps/ch]
TVC(c,b,ch)=(2, 13, 14)
p0 3665 ± 0.0
p1 -13.01 ± 0.00
C = 76.84 [ps/ch]
TVC(c,b,ch)=(2, 13, 15)
p0 3965 ± 0.0
p1 -21.03 ± 0.00
C = 47.56 [ps/ch]
TP delay [ns]

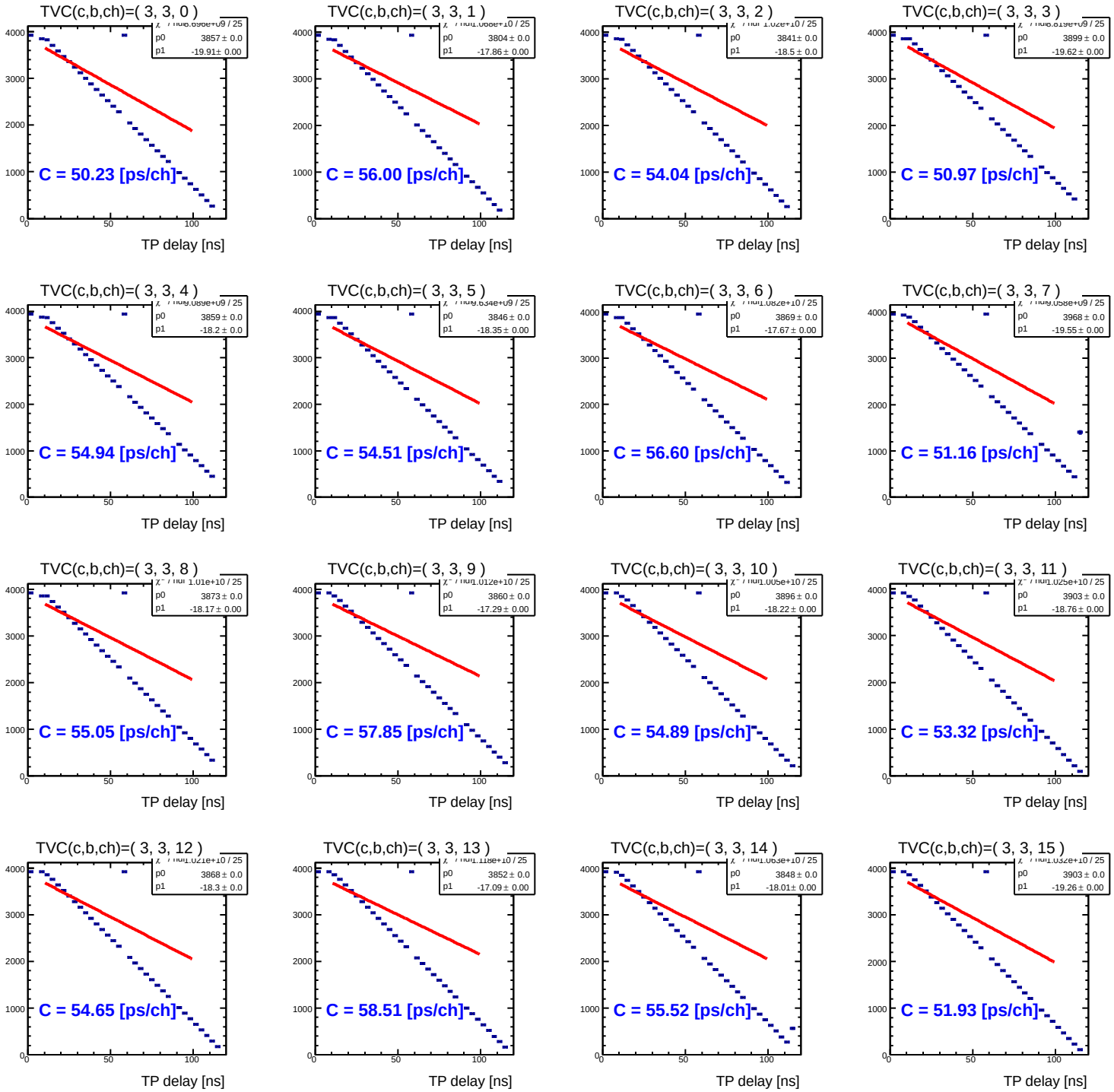

TVC(c,b,ch)=(2, 14, 0)
p0 3795 ± 0.0
p1 -18.14 ± 0.00
C = 55.14 [ps/ch]
TVC(c,b,ch)=(2, 14, 1)
p0 3744 ± 0.0
p1 -16.49 ± 0.00
C = 60.65 [ps/ch]
TVC(c,b,ch)=(2, 14, 2)
p0 3782 ± 0.0
p1 -17.85 ± 0.00
C = 56.01 [ps/ch]
TVC(c,b,ch)=(2, 14, 3)
p0 3798 ± 0.0
p1 -17.14 ± 0.00
C = 58.34 [ps/ch]
TVC(c,b,ch)=(2, 14, 4)
p0 3676 ± 0.0
p1 -15.66 ± 0.00
C = 63.85 [ps/ch]
TVC(c,b,ch)=(2, 14, 5)
p0 3747 ± 0.0
p1 -16.66 ± 0.00
C = 60.01 [ps/ch]
TVC(c,b,ch)=(2, 14, 6)
p0 3809 ± 0.0
p1 -16.63 ± 0.00
C = 60.14 [ps/ch]
TVC(c,b,ch)=(2, 14, 7)
p0 3898 ± 0.0
p1 -19.21 ± 0.00
C = 52.06 [ps/ch]
TVC(c,b,ch)=(2, 14, 8)
p0 3817 ± 0.0
p1 -17.3 ± 0.0
C = 57.81 [ps/ch]
TVC(c,b,ch)=(2, 14, 9)
p0 3894 ± 0.0
p1 -18.44 ± 0.00
C = 54.24 [ps/ch]
TVC(c,b,ch)=(2, 14, 10)
p0 3909 ± 0.0
p1 -18.91 ± 0.00
C = 52.89 [ps/ch]
TVC(c,b,ch)=(2, 14, 11)
p0 3857 ± 0.0
p1 -17.46 ± 0.00
C = 57.27 [ps/ch]
TVC(c,b,ch)=(2, 14, 12)
p0 3855 ± 0.0
p1 -17.74 ± 0.00
C = 56.36 [ps/ch]
TVC(c,b,ch)=(2, 14, 13)
p0 3828 ± 0.0
p1 -17.77 ± 0.00
C = 56.27 [ps/ch]
TVC(c,b,ch)=(2, 14, 14)
p0 3941 ± 0.0
p1 -21.26 ± 0.00
C = 47.04 [ps/ch]
TVC(c,b,ch)=(2, 14, 15)
p0 3841 ± 0.0
p1 -17.95 ± 0.00
C = 55.71 [ps/ch]
TP delay [ns]

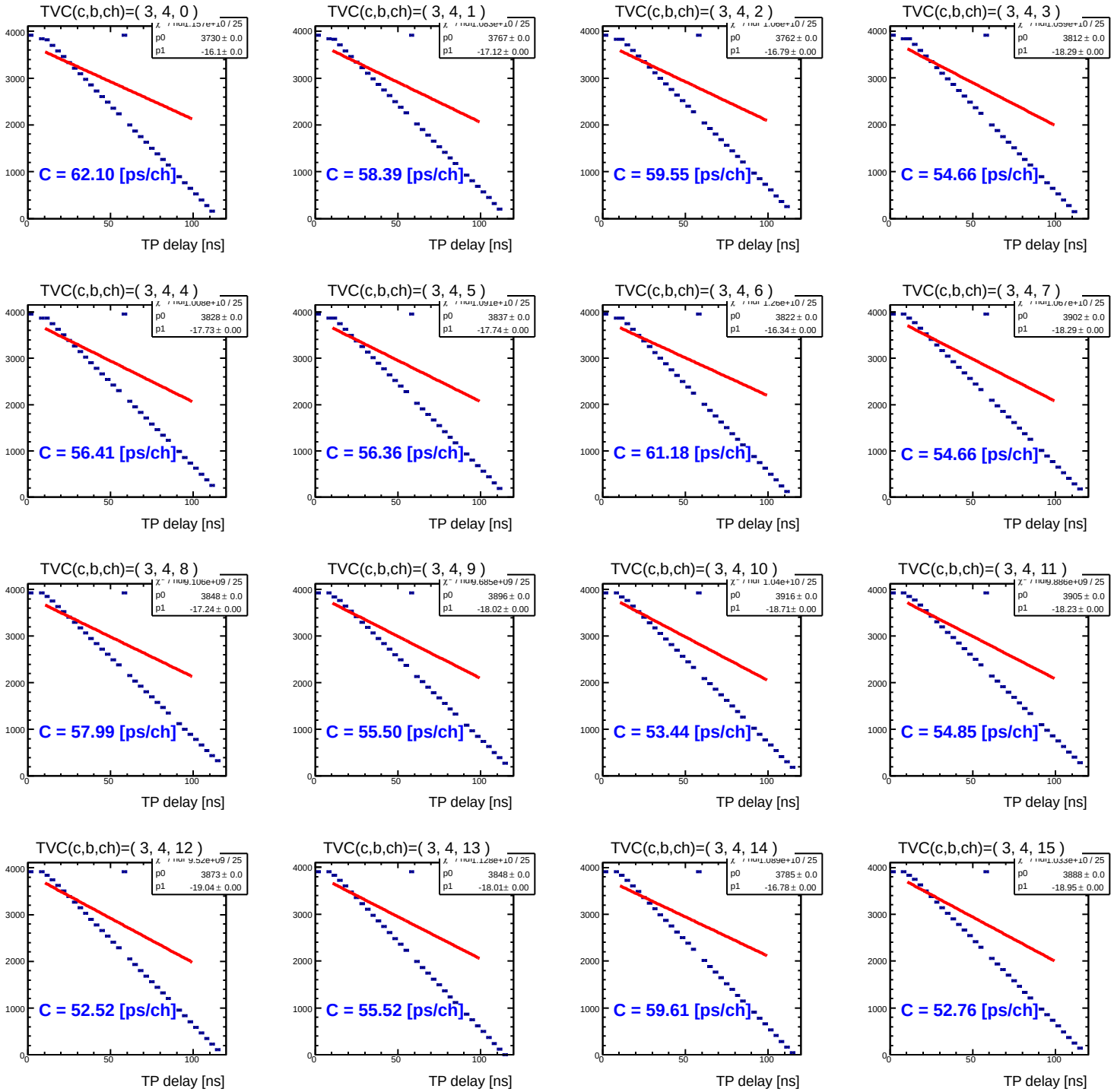

TVC(c,b,ch)=(2, 15, 0)
p0 3795 ± 0.0
p1 -18.44 ± 0.00
C = 54.22 [ps/ch]
TVC(c,b,ch)=(2, 15, 1)
p0 3735 ± 0.0
p1 -15.82 ± 0.00
C = 63.20 [ps/ch]
TVC(c,b,ch)=(2, 15, 2)
p0 3798 ± 0.0
p1 -17.32 ± 0.00
C = 57.73 [ps/ch]
TVC(c,b,ch)=(2, 15, 3)
p0 3749 ± 0.0
p1 -15.99 ± 0.00
C = 62.55 [ps/ch]
TVC(c,b,ch)=(2, 15, 4)
p0 3803 ± 0.0
p1 -17.88 ± 0.00
C = 55.92 [ps/ch]
TVC(c,b,ch)=(2, 15, 5)
p0 3758 ± 0.0
p1 -16.18 ± 0.00
C = 61.81 [ps/ch]
TVC(c,b,ch)=(2, 15, 6)
p0 3769 ± 0.0
p1 -16.14 ± 0.00
C = 61.97 [ps/ch]
TVC(c,b,ch)=(2, 15, 7)
p0 3837 ± 0.0
p1 -17.7 ± 0.0
C = 56.49 [ps/ch]
TVC(c,b,ch)=(2, 15, 8)
p0 3830 ± 0.0
p1 -18.41 ± 0.00
C = 54.32 [ps/ch]
TVC(c,b,ch)=(2, 15, 9)
p0 3900 ± 0.0
p1 -18.72 ± 0.00
C = 53.41 [ps/ch]
TVC(c,b,ch)=(2, 15, 10)
p0 3867 ± 0.0
p1 -17.95 ± 0.00
C = 55.70 [ps/ch]
TVC(c,b,ch)=(2, 15, 11)
p0 3921 ± 0.0
p1 -19.23 ± 0.00
C = 52.01 [ps/ch]
TVC(c,b,ch)=(2, 15, 12)
p0 3891 ± 0.0
p1 -18.14 ± 0.00
C = 55.14 [ps/ch]
TVC(c,b,ch)=(2, 15, 13)
p0 3920 ± 0.0
p1 -20.4 ± 0.0
C = 49.02 [ps/ch]
TVC(c,b,ch)=(2, 15, 14)
p0 3868 ± 0.0
p1 -17.8 ± 0.0
C = 56.18 [ps/ch]
TVC(c,b,ch)=(2, 15, 15)
p0 3898 ± 0.0
p1 -17.67 ± 0.00
C = 56.59 [ps/ch]
TP delay [ns]

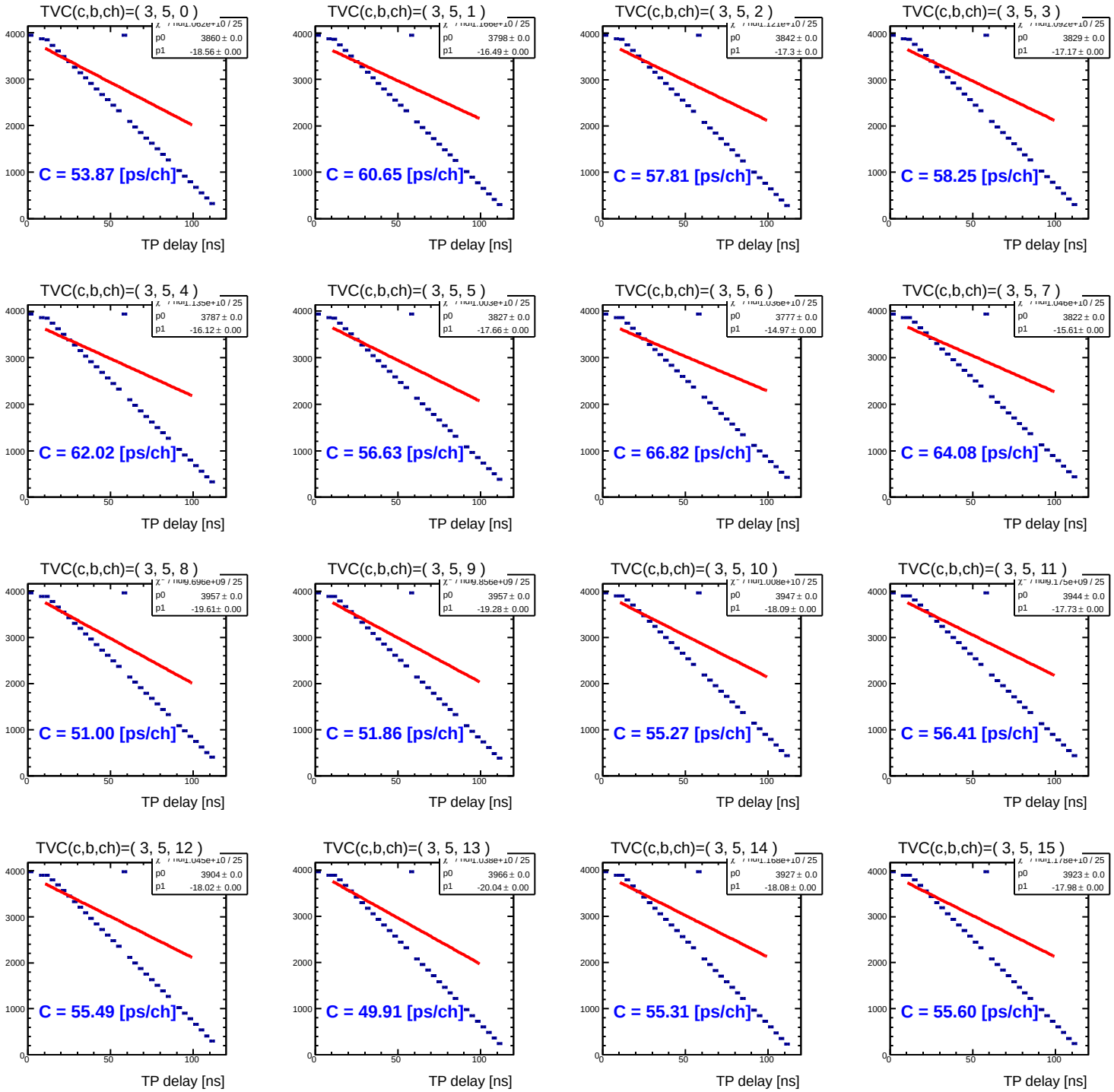

TVC(c,b,ch)=(3, 0, 0)
p0 3837 ± 0.0
p1 -19.6 ± 0.0
C = 51.01 [ps/ch]
TVC(c,b,ch)=(3, 0, 1)
p0 3811 ± 0.0
p1 -18.96 ± 0.00
C = 52.75 [ps/ch]
TVC(c,b,ch)=(3, 0, 2)
p0 3743 ± 0.0
p1 -16.14 ± 0.00
C = 61.94 [ps/ch]
TVC(c,b,ch)=(3, 0, 3)
p0 3778 ± 0.0
p1 -17.46 ± 0.00
C = 57.27 [ps/ch]
TVC(c,b,ch)=(3, 0, 4)
p0 3781 ± 0.0
p1 -17.51 ± 0.00
C = 57.11 [ps/ch]
TVC(c,b,ch)=(3, 0, 5)
p0 3841 ± 0.0
p1 -18.68 ± 0.00
C = 53.54 [ps/ch]
TVC(c,b,ch)=(3, 0, 6)
p0 3841 ± 0.0
p1 -17.44 ± 0.00
C = 57.35 [ps/ch]
TVC(c,b,ch)=(3, 0, 7)
p0 3879 ± 0.0
p1 -19.02 ± 0.00
C = 52.58 [ps/ch]
TVC(c,b,ch)=(3, 0, 8)
p0 3850 ± 0.0
p1 -18.32 ± 0.00
C = 54.58 [ps/ch]
TVC(c,b,ch)=(3, 0, 9)
p0 3833 ± 0.0
p1 -16.49 ± 0.00
C = 60.63 [ps/ch]
TVC(c,b,ch)=(3, 0, 10)
p0 3892 ± 0.0
p1 -18.09 ± 0.00
C = 55.28 [ps/ch]
TVC(c,b,ch)=(3, 0, 11)
p0 3843 ± 0.0
p1 -17.02 ± 0.00
C = 58.75 [ps/ch]
TVC(c,b,ch)=(3, 0, 12)
p0 3911 ± 0.0
p1 -18.88 ± 0.00
C = 52.95 [ps/ch]
TVC(c,b,ch)=(3, 0, 13)
p0 3922 ± 0.0
p1 -19.96 ± 0.00
C = 50.11 [ps/ch]
TVC(c,b,ch)=(3, 0, 14)
p0 3939 ± 0.0
p1 -20.83 ± 0.00
C = 48.00 [ps/ch]
TVC(c,b,ch)=(3, 0, 15)
p0 3808 ± 0.0
p1 -15.22 ± 0.00
C = 65.71 [ps/ch]
TP delay [ns]

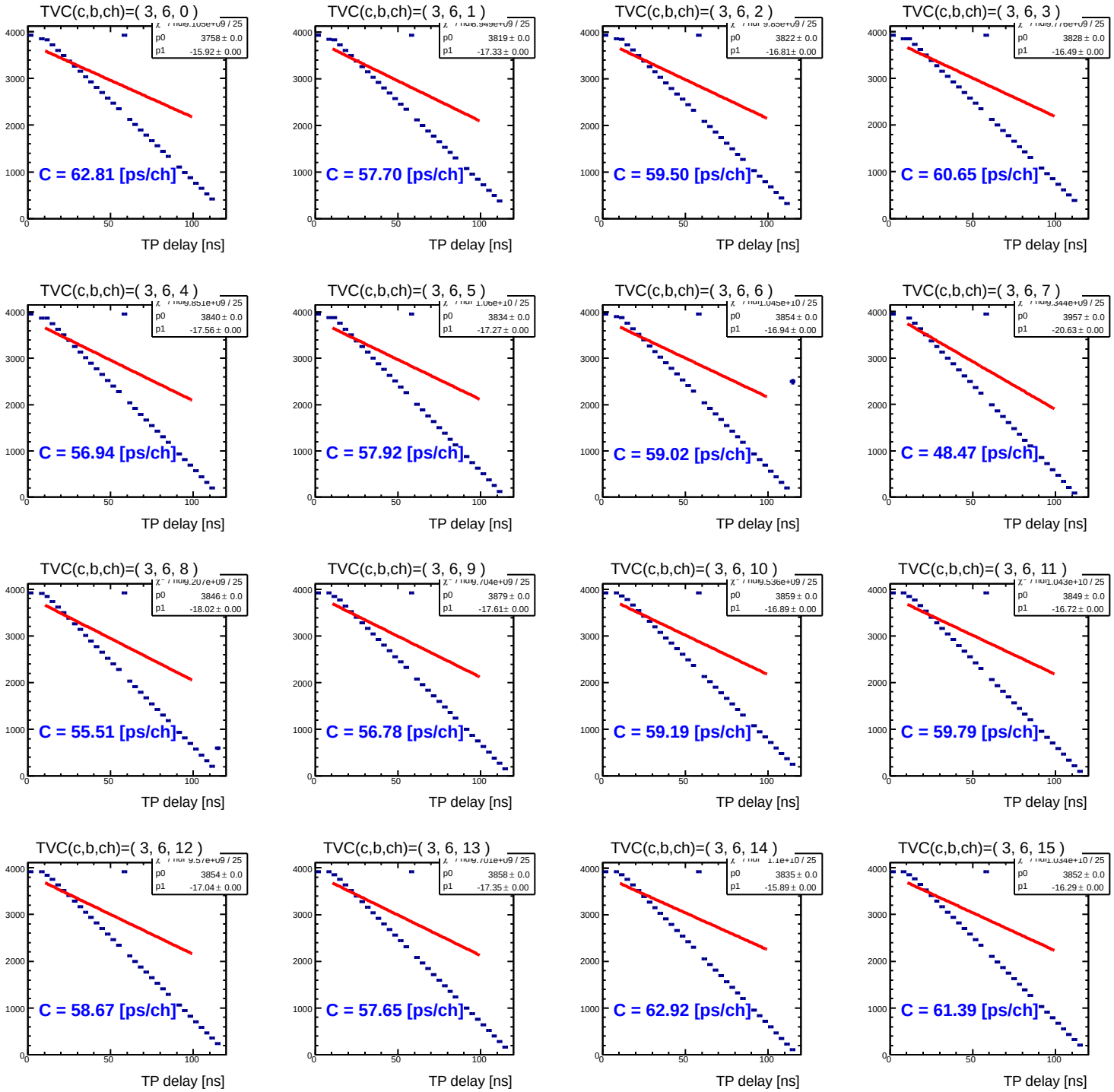

TVC(c,b,ch)=(3, 1, 0)
p0 3773 ± 0.0
p1 -18.1 ± 0.0
C = 55.24 [ps/ch]
TVC(c,b,ch)=(3, 1, 1)
p0 3827 ± 0.0
p1 -19.13 ± 0.00
C = 52.27 [ps/ch]
TVC(c,b,ch)=(3, 1, 2)
p0 3733 ± 0.0
p1 -16.47 ± 0.00
C = 60.71 [ps/ch]
TVC(c,b,ch)=(3, 1, 3)
p0 3735 ± 0.0
p1 -14.48 ± 0.00
C = 69.06 [ps/ch]
TVC(c,b,ch)=(3, 1, 4)
p0 3813 ± 0.0
p1 -18.05 ± 0.00
C = 55.39 [ps/ch]
TVC(c,b,ch)=(3, 1, 5)
p0 3786 ± 0.0
p1 -17.29 ± 0.00
C = 57.82 [ps/ch]
TVC(c,b,ch)=(3, 1, 6)
p0 3861 ± 0.0
p1 -19.39 ± 0.00
C = 51.58 [ps/ch]
TVC(c,b,ch)=(3, 1, 7)
p0 3880 ± 0.0
p1 -18.44 ± 0.00
C = 54.22 [ps/ch]
TVC(c,b,ch)=(3, 1, 8)
p0 3884 ± 0.0
p1 -19.14 ± 0.00
C = 52.25 [ps/ch]
TVC(c,b,ch)=(3, 1, 9)
p0 3863 ± 0.0
p1 -19.15 ± 0.00
C = 52.23 [ps/ch]
TVC(c,b,ch)=(3, 1, 10)
p0 3861 ± 0.0
p1 -18.26 ± 0.00
C = 54.76 [ps/ch]
TVC(c,b,ch)=(3, 1, 11)
p0 3845 ± 0.0
p1 -17.77 ± 0.00
C = 56.29 [ps/ch]
TVC(c,b,ch)=(3, 1, 12)
p0 3899 ± 0.0
p1 -18.53 ± 0.00
C = 53.97 [ps/ch]
TVC(c,b,ch)=(3, 1, 13)
p0 3866 ± 0.0
p1 -18.57 ± 0.00
C = 53.85 [ps/ch]
TVC(c,b,ch)=(3, 1, 14)
p0 3869 ± 0.0
p1 -18.29 ± 0.00
C = 54.69 [ps/ch]
TVC(c,b,ch)=(3, 1, 15)
p0 3856 ± 0.0
p1 -17.16 ± 0.00
C = 58.28 [ps/ch]
TP delay [ns]

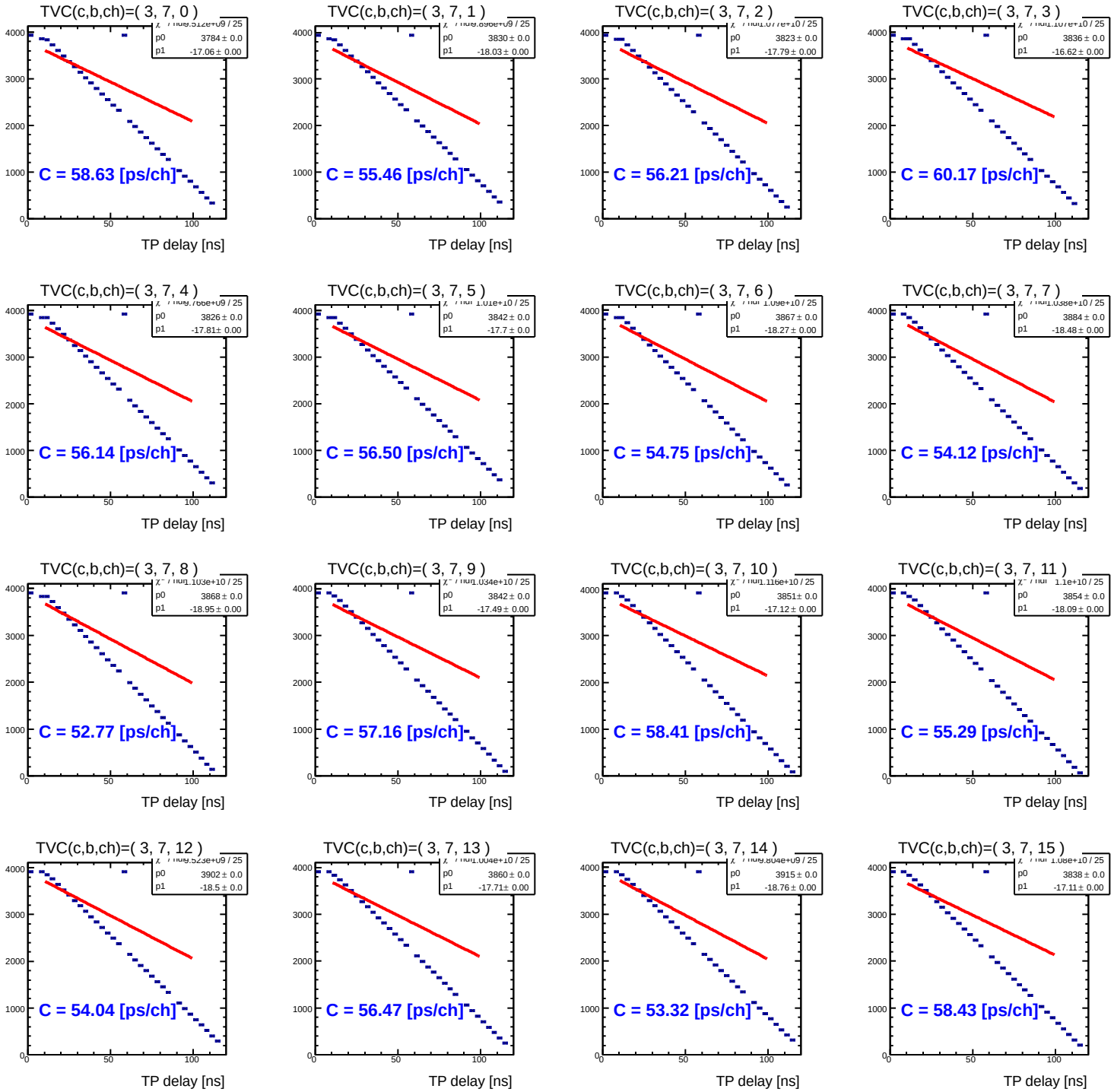

TVC(c,b,ch)=(3, 2, 0)
p0 3766 ± 0.0
p1 -17.27 ± 0.00
C = 57.90 [ps/ch]
TVC(c,b,ch)=(3, 2, 1)
p0 3760 ± 0.0
p1 -17.24 ± 0.00
C = 58.01 [ps/ch]
TVC(c,b,ch)=(3, 2, 2)
p0 3743 ± 0.0
p1 -16.78 ± 0.00
C = 59.58 [ps/ch]
TVC(c,b,ch)=(3, 2, 3)
p0 3746 ± 0.0
p1 -16.75 ± 0.00
C = 59.71 [ps/ch]
TVC(c,b,ch)=(3, 2, 4)
p0 3793 ± 0.0
p1 -17.69 ± 0.00
C = 56.52 [ps/ch]
TVC(c,b,ch)=(3, 2, 5)
p0 3772 ± 0.0
p1 -17.38 ± 0.00
C = 57.54 [ps/ch]
TVC(c,b,ch)=(3, 2, 6)
p0 3763 ± 0.0
p1 -17.08 ± 0.00
C = 58.55 [ps/ch]
TVC(c,b,ch)=(3, 2, 7)
p0 3827 ± 0.0
p1 -17.19 ± 0.00
C = 58.18 [ps/ch]
TVC(c,b,ch)=(3, 2, 8)
p0 3752 ± 0.0
p1 -15.28 ± 0.00
C = 65.43 [ps/ch]
TVC(c,b,ch)=(3, 2, 9)
p0 3885 ± 0.0
p1 -18.34 ± 0.00
C = 54.53 [ps/ch]
TVC(c,b,ch)=(3, 2, 10)
p0 3910 ± 0.0
p1 -19.03 ± 0.00
C = 52.56 [ps/ch]
TVC(c,b,ch)=(3, 2, 11)
p0 3885 ± 0.0
p1 -18.58 ± 0.00
C = 53.82 [ps/ch]
TVC(c,b,ch)=(3, 2, 12)
p0 3846 ± 0.0
p1 -17.77 ± 0.00
C = 56.28 [ps/ch]
TVC(c,b,ch)=(3, 2, 13)
p0 3872 ± 0.0
p1 -18.52 ± 0.00
C = 53.99 [ps/ch]
TVC(c,b,ch)=(3, 2, 14)
p0 3877 ± 0.0
p1 -18.41 ± 0.00
C = 54.33 [ps/ch]
TVC(c,b,ch)=(3, 2, 15)
p0 3847 ± 0.0
p1 -16.27 ± 0.00
C = 61.44 [ps/ch]
TP delay [ns]

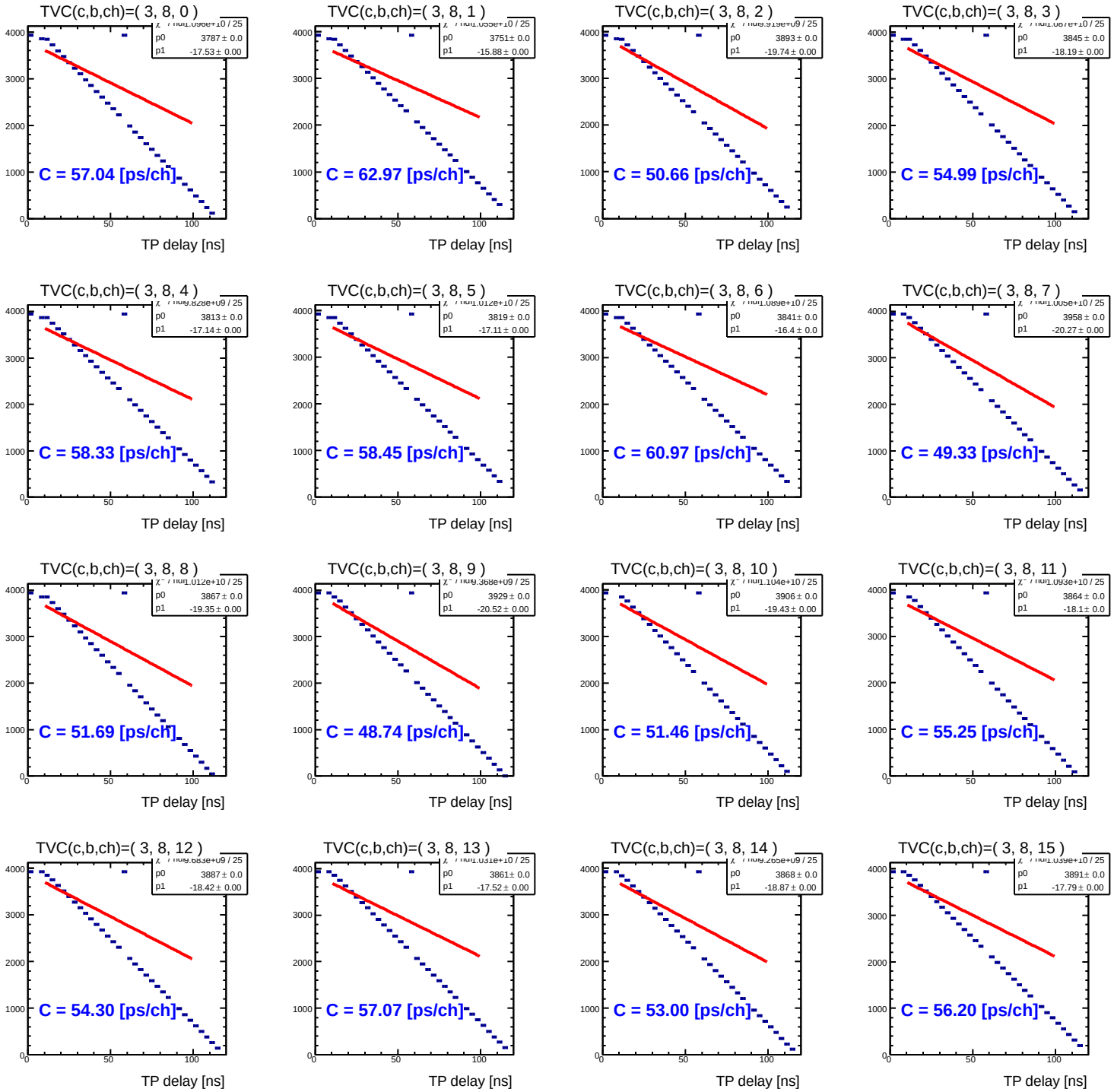

TVC(c,b,ch)=(3, 3, 0)
p0 3857 ± 0.0
p1 -19.91 ± 0.00
C = 50.23 [ps/ch]
TVC(c,b,ch)=(3, 3, 1)
p0 3804 ± 0.0
p1 -17.86 ± 0.00
C = 56.00 [ps/ch]
TVC(c,b,ch)=(3, 3, 2)
p0 3841 ± 0.0
p1 -18.5 ± 0.0
C = 54.04 [ps/ch]
TVC(c,b,ch)=(3, 3, 3)
p0 3899 ± 0.0
p1 -19.62 ± 0.00
C = 50.97 [ps/ch]
TVC(c,b,ch)=(3, 3, 4)
p0 3859 ± 0.0
p1 -18.2 ± 0.0
C = 54.94 [ps/ch]
TVC(c,b,ch)=(3, 3, 5)
p0 3846 ± 0.0
p1 -18.35 ± 0.00
C = 54.51 [ps/ch]
TVC(c,b,ch)=(3, 3, 6)
p0 3869 ± 0.0
p1 -17.67 ± 0.00
C = 56.60 [ps/ch]
TVC(c,b,ch)=(3, 3, 7)
p0 3968 ± 0.0
p1 -19.55 ± 0.00
C = 51.16 [ps/ch]
TVC(c,b,ch)=(3, 3, 8)
p0 3873 ± 0.0
p1 -18.17 ± 0.00
C = 55.05 [ps/ch]
TVC(c,b,ch)=(3, 3, 9)
p0 3860 ± 0.0
p1 -17.29 ± 0.00
C = 57.85 [ps/ch]
TVC(c,b,ch)=(3, 3, 10)
p0 3896 ± 0.0
p1 -18.22 ± 0.00
C = 54.89 [ps/ch]
TVC(c,b,ch)=(3, 3, 11)
p0 3903 ± 0.0
p1 -18.76 ± 0.00
C = 53.32 [ps/ch]
TVC(c,b,ch)=(3, 3, 12)
p0 3868 ± 0.0
p1 -18.3 ± 0.0
C = 54.65 [ps/ch]
TVC(c,b,ch)=(3, 3, 13)
p0 3852 ± 0.0
p1 -17.09 ± 0.00
C = 58.51 [ps/ch]
TVC(c,b,ch)=(3, 3, 14)
p0 3848 ± 0.0
p1 -18.01 ± 0.00
C = 55.52 [ps/ch]
TVC(c,b,ch)=(3, 3, 15)
p0 3903 ± 0.0
p1 -19.26 ± 0.00
C = 51.93 [ps/ch]
TP delay [ns]

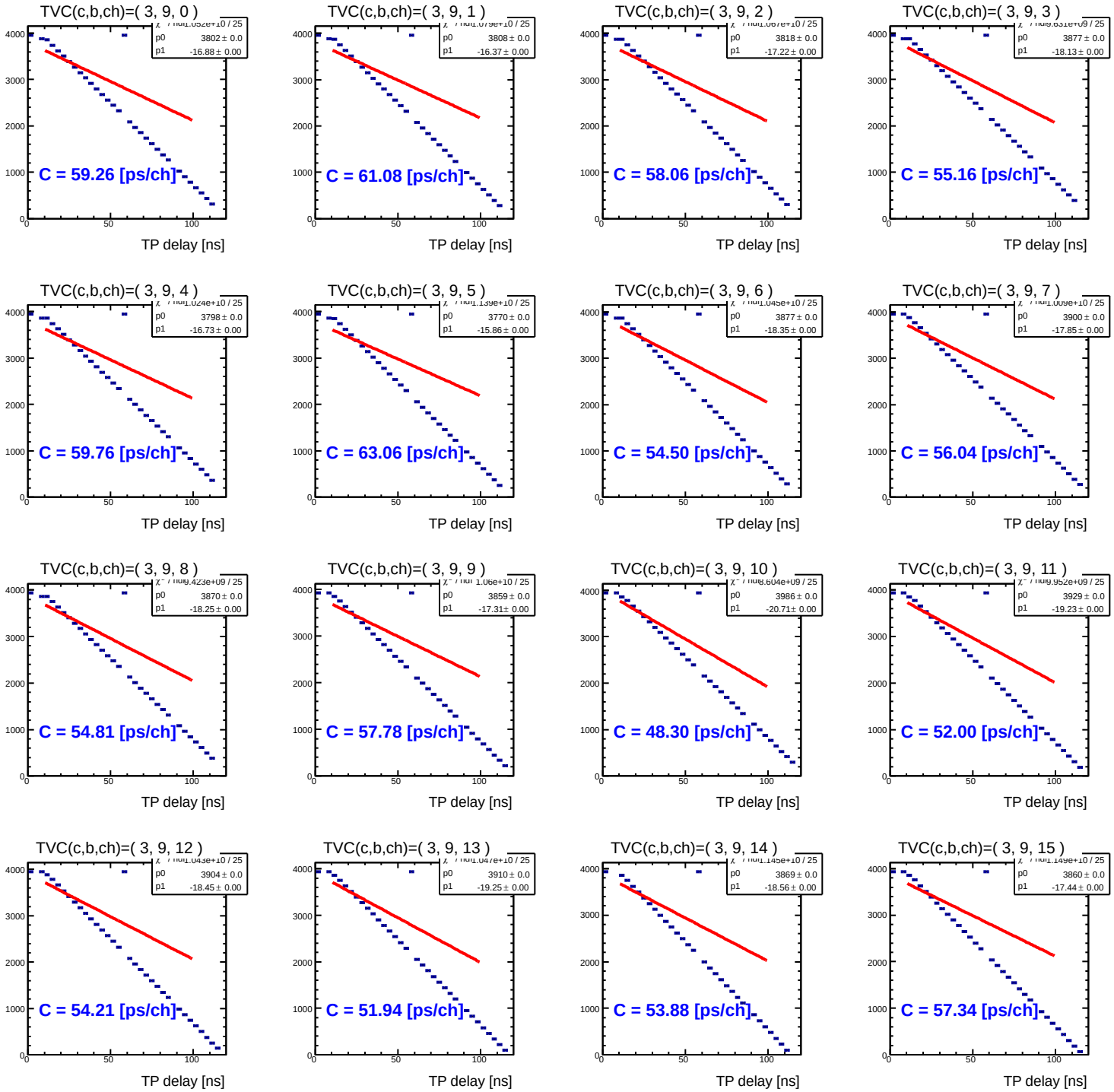

TVC(c,b,ch)=(3, 4, 0)
p0 3730 ± 0.0
p1 -16.1 ± 0.0
C = 62.10 [ps/ch]
TVC(c,b,ch)=(3, 4, 1)
p0 3767 ± 0.0
p1 -17.12 ± 0.00
C = 58.39 [ps/ch]
TVC(c,b,ch)=(3, 4, 2)
p0 3762 ± 0.0
p1 -16.79 ± 0.00
C = 59.55 [ps/ch]
TVC(c,b,ch)=(3, 4, 3)
p0 3812 ± 0.0
p1 -18.29 ± 0.00
C = 54.66 [ps/ch]
TVC(c,b,ch)=(3, 4, 4)
p0 3828 ± 0.0
p1 -17.73 ± 0.00
C = 56.41 [ps/ch]
TVC(c,b,ch)=(3, 4, 5)
p0 3837 ± 0.0
p1 -17.74 ± 0.00
C = 56.36 [ps/ch]
TVC(c,b,ch)=(3, 4, 6)
p0 3822 ± 0.0
p1 -16.34 ± 0.00
C = 61.18 [ps/ch]
TVC(c,b,ch)=(3, 4, 7)
p0 3902 ± 0.0
p1 -18.29 ± 0.00
C = 54.66 [ps/ch]
TVC(c,b,ch)=(3, 4, 8)
p0 3848 ± 0.0
p1 -17.24 ± 0.00
C = 57.99 [ps/ch]
TVC(c,b,ch)=(3, 4, 9)
p0 3896 ± 0.0
p1 -18.02 ± 0.00
C = 55.50 [ps/ch]
TVC(c,b,ch)=(3, 4, 10)
p0 3916 ± 0.0
p1 -18.71 ± 0.00
C = 53.44 [ps/ch]
TVC(c,b,ch)=(3, 4, 11)
p0 3905 ± 0.0
p1 -18.23 ± 0.00
C = 54.85 [ps/ch]
TVC(c,b,ch)=(3, 4, 12)
p0 3873 ± 0.0
p1 -19.04 ± 0.00
C = 52.52 [ps/ch]
TVC(c,b,ch)=(3, 4, 13)
p0 3848 ± 0.0
p1 -18.01± 0.00
C = 55.52 [ps/ch]
TVC(c,b,ch)=(3, 4, 14)
p0 3785 ± 0.0
p1 -16.78 ± 0.00
C = 59.61 [ps/ch]
TVC(c,b,ch)=(3, 4, 15)
p0 3888 ± 0.0
p1 -18.95 ± 0.00
C = 52.76 [ps/ch]
TP delay [ns]

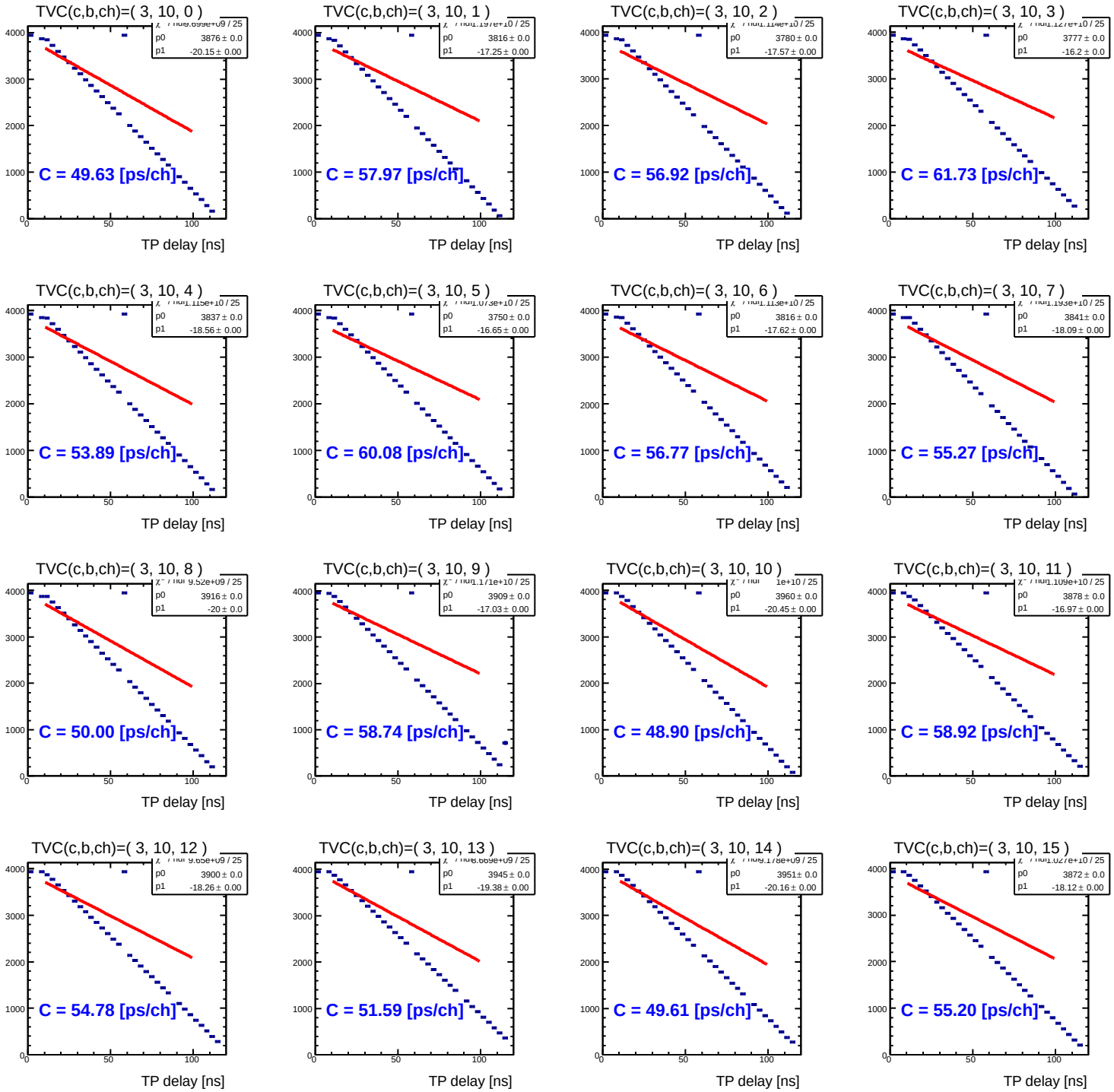

TVC(c,b,ch)=(3, 5, 0)
p0 3860 ± 0.0
p1 -18.56 ± 0.00
C = 53.87 [ps/ch]
TVC(c,b,ch)=(3, 5, 1)
p0 3798 ± 0.0
p1 -16.49 ± 0.00
C = 60.65 [ps/ch]
TVC(c,b,ch)=(3, 5, 2)
p0 3842 ± 0.0
p1 -17.3 ± 0.0
C = 57.81 [ps/ch]
TVC(c,b,ch)=(3, 5, 3)
p0 3829 ± 0.0
p1 -17.17 ± 0.00
C = 58.25 [ps/ch]
TVC(c,b,ch)=(3, 5, 4)
p0 3787 ± 0.0
p1 -16.12 ± 0.00
C = 62.02 [ps/ch]
TVC(c,b,ch)=(3, 5, 5)
p0 3827 ± 0.0
p1 -17.66 ± 0.00
C = 56.63 [ps/ch]
TVC(c,b,ch)=(3, 5, 6)
p0 3777 ± 0.0
p1 -14.97 ± 0.00
C = 66.82 [ps/ch]
TVC(c,b,ch)=(3, 5, 7)
p0 3822 ± 0.0
p1 -15.61± 0.00
C = 64.08 [ps/ch]
TVC(c,b,ch)=(3, 5, 8)
p0 3957 ± 0.0
p1 -19.61± 0.00
C = 51.00 [ps/ch]
TVC(c,b,ch)=(3, 5, 9)
p0 3957 ± 0.0
p1 -19.28 ± 0.00
C = 51.86 [ps/ch]
TVC(c,b,ch)=(3, 5, 10)
p0 3947 ± 0.0
p1 -18.09 ± 0.00
C = 55.27 [ps/ch]
TVC(c,b,ch)=(3, 5, 11)
p0 3944 ± 0.0
p1 -17.73 ± 0.00
C = 56.41 [ps/ch]
TVC(c,b,ch)=(3, 5, 12)
p0 3904 ± 0.0
p1 -18.02 ± 0.00
C = 55.49 [ps/ch]
TVC(c,b,ch)=(3, 5, 13)
p0 3966 ± 0.0
p1 -20.04 ± 0.00
C = 49.91 [ps/ch]
TVC(c,b,ch)=(3, 5, 14)
p0 3927 ± 0.0
p1 -18.08 ± 0.00
C = 55.31 [ps/ch]
TVC(c,b,ch)=(3, 5, 15)
p0 3923 ± 0.0
p1 -17.98 ± 0.00
C = 55.60 [ps/ch]
TP delay [ns]

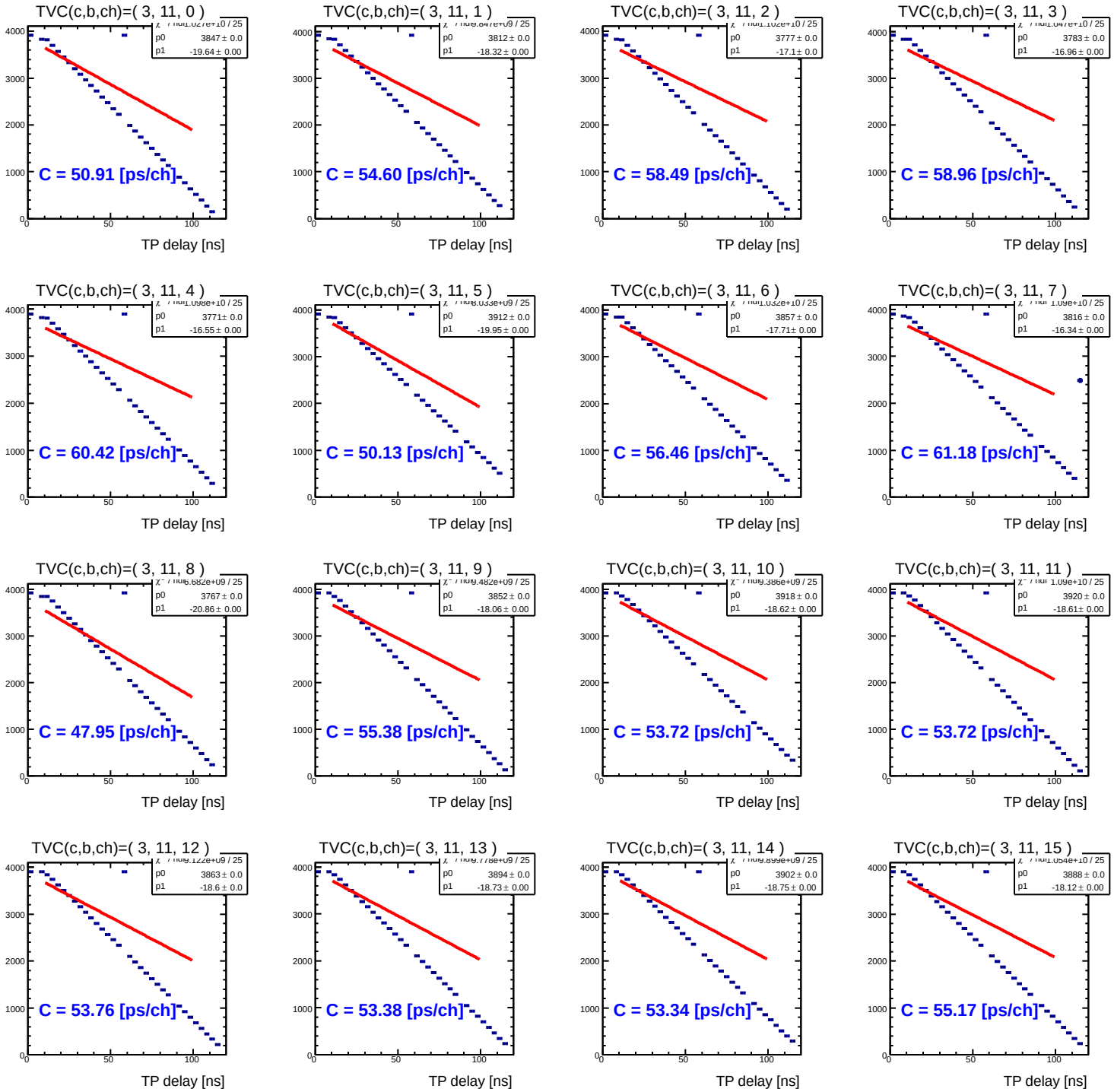

TVC(c,b,ch)=(3, 6, 0)
p0 3758 ± 0.0
p1 -15.92 ± 0.00
C = 62.81 [ps/ch]
TVC(c,b,ch)=(3, 6, 1)
p0 3819 ± 0.0
p1 -17.33 ± 0.00
C = 57.70 [ps/ch]
TVC(c,b,ch)=(3, 6, 2)
p0 3822 ± 0.0
p1 -16.81 ± 0.00
C = 59.50 [ps/ch]
TVC(c,b,ch)=(3, 6, 3)
p0 3828 ± 0.0
p1 -16.49 ± 0.00
C = 60.65 [ps/ch]
TVC(c,b,ch)=(3, 6, 4)
p0 3840 ± 0.0
p1 -17.56 ± 0.00
C = 56.94 [ps/ch]
TVC(c,b,ch)=(3, 6, 5)
p0 3834 ± 0.0
p1 -17.27 ± 0.00
C = 57.92 [ps/ch]
TVC(c,b,ch)=(3, 6, 6)
p0 3854 ± 0.0
p1 -16.94 ± 0.00
C = 59.02 [ps/ch]
TVC(c,b,ch)=(3, 6, 7)
p0 3957 ± 0.0
p1 -20.63 ± 0.00
C = 48.47 [ps/ch]
TVC(c,b,ch)=(3, 6, 8)
p0 3846 ± 0.0
p1 -18.02 ± 0.00
C = 55.51 [ps/ch]
TVC(c,b,ch)=(3, 6, 9)
p0 3879 ± 0.0
p1 -17.61 ± 0.00
C = 56.78 [ps/ch]
TVC(c,b,ch)=(3, 6, 10)
p0 3859 ± 0.0
p1 -16.89 ± 0.00
C = 59.19 [ps/ch]
TVC(c,b,ch)=(3, 6, 11)
p0 3849 ± 0.0
p1 -16.72 ± 0.00
C = 59.79 [ps/ch]
TVC(c,b,ch)=(3, 6, 12)
p0 3854 ± 0.0
p1 -17.04 ± 0.00
C = 58.67 [ps/ch]
TVC(c,b,ch)=(3, 6, 13)
p0 3858 ± 0.0
p1 -17.35 ± 0.00
C = 57.65 [ps/ch]
TVC(c,b,ch)=(3, 6, 14)
p0 3835 ± 0.0
p1 -15.89 ± 0.00
C = 62.92 [ps/ch]
TVC(c,b,ch)=(3, 6, 15)
p0 3852 ± 0.0
p1 -16.29 ± 0.00
C = 61.39 [ps/ch]
TP delay [ns]

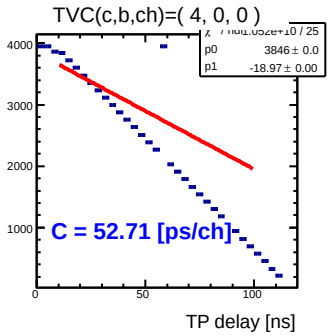

TVC(c,b,ch)=(3, 7, 0)
p0 3784 ± 0.0
p1 -17.06 ± 0.00
C = 58.63 [ps/ch]
TVC(c,b,ch)=(3, 7, 1)
p0 3830 ± 0.0
p1 -18.03 ± 0.00
C = 55.46 [ps/ch]
TVC(c,b,ch)=(3, 7, 2)
p0 3823 ± 0.0
p1 -17.79 ± 0.00
C = 56.21 [ps/ch]
TVC(c,b,ch)=(3, 7, 3)
p0 3836 ± 0.0
p1 -16.62 ± 0.00
C = 60.17 [ps/ch]
TVC(c,b,ch)=(3, 7, 4)
p0 3826 ± 0.0
p1 -17.81 ± 0.00
C = 56.14 [ps/ch]
TVC(c,b,ch)=(3, 7, 5)
p0 3842 ± 0.0
p1 -17.7 ± 0.0
C = 56.50 [ps/ch]
TVC(c,b,ch)=(3, 7, 6)
p0 3867 ± 0.0
p1 -18.27 ± 0.00
C = 54.75 [ps/ch]
TVC(c,b,ch)=(3, 7, 7)
p0 3884 ± 0.0
p1 -18.48 ± 0.00
C = 54.12 [ps/ch]
TVC(c,b,ch)=(3, 7, 8)
p0 3868 ± 0.0
p1 -18.95 ± 0.00
C = 52.77 [ps/ch]
TVC(c,b,ch)=(3, 7, 9)
p0 3842 ± 0.0
p1 -17.49 ± 0.00
C = 57.16 [ps/ch]
TVC(c,b,ch)=(3, 7, 10)
p0 3851 ± 0.0
p1 -17.12 ± 0.00
C = 58.41 [ps/ch]
TVC(c,b,ch)=(3, 7, 11)
p0 3854 ± 0.0
p1 -18.09 ± 0.00
C = 55.29 [ps/ch]
TVC(c,b,ch)=(3, 7, 12)
p0 3902 ± 0.0
p1 -18.5 ± 0.0
C = 54.04 [ps/ch]
TVC(c,b,ch)=(3, 7, 13)
p0 3860 ± 0.0
p1 -17.71 ± 0.00
C = 56.47 [ps/ch]
TVC(c,b,ch)=(3, 7, 14)
p0 3915 ± 0.0
p1 -18.76 ± 0.00
C = 53.32 [ps/ch]
TVC(c,b,ch)=(3, 7, 15)
p0 3838 ± 0.0
p1 -17.11 ± 0.00
C = 58.43 [ps/ch]
TP delay [ns]

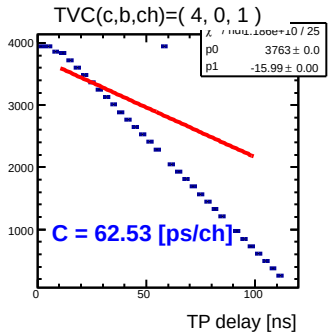

TVC(c,b,ch)=(3, 8, 0)
p0 3787 ± 0.0
p1 -17.53 ± 0.00
C = 57.04 [ps/ch]
TVC(c,b,ch)=(3, 8, 1)
p0 3751 ± 0.0
p1 -15.88 ± 0.00
C = 62.97 [ps/ch]
TVC(c,b,ch)=(3, 8, 2)
p0 3893 ± 0.0
p1 -19.74 ± 0.00
C = 50.66 [ps/ch]
TVC(c,b,ch)=(3, 8, 3)
p0 3845 ± 0.0
p1 -18.19 ± 0.00
C = 54.99 [ps/ch]
TVC(c,b,ch)=(3, 8, 4)
p0 3813 ± 0.0
p1 -17.14 ± 0.00
C = 58.33 [ps/ch]
TVC(c,b,ch)=(3, 8, 5)
p0 3819 ± 0.0
p1 -17.11 ± 0.00
C = 58.45 [ps/ch]
TVC(c,b,ch)=(3, 8, 6)
p0 3841 ± 0.0
p1 -16.4 ± 0.0
C = 60.97 [ps/ch]
TVC(c,b,ch)=(3, 8, 7)
p0 3958 ± 0.0
p1 -20.27 ± 0.00
C = 49.33 [ps/ch]
TVC(c,b,ch)=(3, 8, 8)
p0 3867 ± 0.0
p1 -19.35 ± 0.00
C = 51.69 [ps/ch]
TVC(c,b,ch)=(3, 8, 9)
p0 3929 ± 0.0
p1 -20.52 ± 0.00
C = 48.74 [ps/ch]
TVC(c,b,ch)=(3, 8, 10)
p0 3906 ± 0.0
p1 -19.43 ± 0.00
C = 51.46 [ps/ch]
TVC(c,b,ch)=(3, 8, 11)
p0 3864 ± 0.0
p1 -18.1 ± 0.0
C = 55.25 [ps/ch]
TVC(c,b,ch)=(3, 8, 12)
p0 3887 ± 0.0
p1 -18.42 ± 0.00
C = 54.30 [ps/ch]
TVC(c,b,ch)=(3, 8, 13)
p0 3861 ± 0.0
p1 -17.52 ± 0.00
C = 57.07 [ps/ch]
TVC(c,b,ch)=(3, 8, 14)
p0 3868 ± 0.0
p1 -18.87 ± 0.00
C = 53.00 [ps/ch]
TVC(c,b,ch)=(3, 8, 15)
p0 3891 ± 0.0
p1 -17.79 ± 0.00
C = 56.20 [ps/ch]
TP delay [ns]

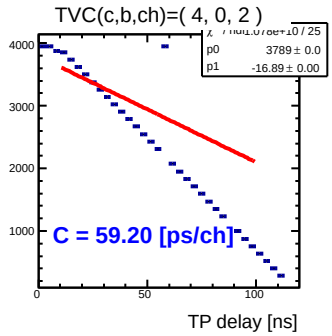

TVC(c,b,ch)=(3, 9, 0)
p0 3802 ± 0.0
p1 -16.88 ± 0.00
C = 59.26 [ps/ch]
TVC(c,b,ch)=(3, 9, 1)
p0 3808 ± 0.0
p1 -16.37 ± 0.00
C = 61.08 [ps/ch]
TVC(c,b,ch)=(3, 9, 2)
p0 3818 ± 0.0
p1 -17.22 ± 0.00
C = 58.06 [ps/ch]
TVC(c,b,ch)=(3, 9, 3)
p0 3877 ± 0.0
p1 -18.13 ± 0.00
C = 55.16 [ps/ch]
TVC(c,b,ch)=(3, 9, 4)
p0 3798 ± 0.0
p1 -16.73 ± 0.00
C = 59.76 [ps/ch]
TVC(c,b,ch)=(3, 9, 5)
p0 3770 ± 0.0
p1 -15.86 ± 0.00
C = 63.06 [ps/ch]
TVC(c,b,ch)=(3, 9, 6)
p0 3877 ± 0.0
p1 -18.35 ± 0.00
C = 54.50 [ps/ch]
TVC(c,b,ch)=(3, 9, 7)
p0 3900 ± 0.0
p1 -17.85 ± 0.00
C = 56.04 [ps/ch]
TVC(c,b,ch)=(3, 9, 8)
p0 3870 ± 0.0
p1 -18.25 ± 0.00
C = 54.81 [ps/ch]
TVC(c,b,ch)=(3, 9, 9)
p0 3859 ± 0.0
p1 -17.31 ± 0.00
C = 57.78 [ps/ch]
TVC(c,b,ch)=(3, 9, 10)
p0 3986 ± 0.0
p1 -20.71 ± 0.00
C = 48.30 [ps/ch]
TVC(c,b,ch)=(3, 9, 11)
p0 3929 ± 0.0
p1 -19.23 ± 0.00
C = 52.00 [ps/ch]
TVC(c,b,ch)=(3, 9, 12)
p0 3904 ± 0.0
p1 -18.45 ± 0.00
C = 54.21 [ps/ch]
TVC(c,b,ch)=(3, 9, 13)
p0 3910 ± 0.0
p1 -19.25 ± 0.00
C = 51.94 [ps/ch]
TVC(c,b,ch)=(3, 9, 14)
p0 3869 ± 0.0
p1 -18.56 ± 0.00
C = 53.88 [ps/ch]
TVC(c,b,ch)=(3, 9, 15)
p0 3860 ± 0.0
p1 -17.44 ± 0.00
C = 57.34 [ps/ch]
TP delay [ns]

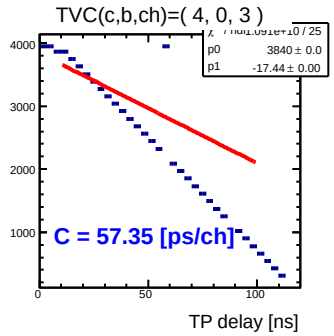

TVC(c,b,ch)=(3, 10, 0)
p0 3876 ± 0.0
p1 -20.15 ± 0.00
C = 49.63 [ps/ch]
TVC(c,b,ch)=(3, 10, 1)
p0 3816 ± 0.0
p1 -17.25 ± 0.00
C = 57.97 [ps/ch]
TVC(c,b,ch)=(3, 10, 2)
p0 3780 ± 0.0
p1 -17.57 ± 0.00
C = 56.92 [ps/ch]
TVC(c,b,ch)=(3, 10, 3)
p0 3777 ± 0.0
p1 -16.2 ± 0.0
C = 61.73 [ps/ch]
TVC(c,b,ch)=(3, 10, 4)
p0 3837 ± 0.0
p1 -18.56 ± 0.00
C = 53.89 [ps/ch]
TVC(c,b,ch)=(3, 10, 5)
p0 3750 ± 0.0
p1 -16.65 ± 0.00
C = 60.08 [ps/ch]
TVC(c,b,ch)=(3, 10, 6)
p0 3816 ± 0.0
p1 -17.62 ± 0.00
C = 56.77 [ps/ch]
TVC(c,b,ch)=(3, 10, 7)
p0 3841 ± 0.0
p1 -18.09 ± 0.00
C = 55.27 [ps/ch]
TVC(c,b,ch)=(3, 10, 8)
p0 3916 ± 0.0
p1 -20 ± 0.0
C = 50.00 [ps/ch]
TVC(c,b,ch)=(3, 10, 9)
p0 3909 ± 0.0
p1 -17.03 ± 0.00
C = 58.74 [ps/ch]
TVC(c,b,ch)=(3, 10, 10)
p0 3960 ± 0.0
p1 -20.45 ± 0.00
C = 48.90 [ps/ch]
TVC(c,b,ch)=(3, 10, 11)
p0 3878 ± 0.0
p1 -16.97 ± 0.00
C = 58.92 [ps/ch]
TVC(c,b,ch)=(3, 10, 12)
p0 3900 ± 0.0
p1 -18.26 ± 0.00
C = 54.78 [ps/ch]
TVC(c,b,ch)=(3, 10, 13)
p0 3945 ± 0.0
p1 -19.38 ± 0.00
C = 51.59 [ps/ch]
TVC(c,b,ch)=(3, 10, 14)
p0 3951 ± 0.0
p1 -20.16 ± 0.00
C = 49.61 [ps/ch]
TVC(c,b,ch)=(3, 10, 15)
p0 3872 ± 0.0
p1 -18.12 ± 0.00
C = 55.20 [ps/ch]
TP delay [ns]

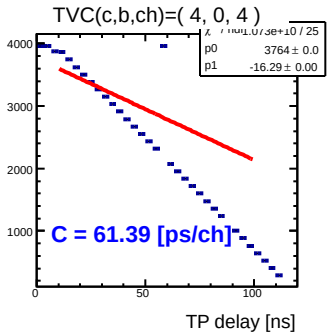

TVC(c,b,ch)=(3, 11, 0)
p0 3847 ± 0.0
p1 -19.64 ± 0.00
C = 50.91 [ps/ch]
TVC(c,b,ch)=(3, 11, 1)
p0 3812 ± 0.0
p1 -18.32 ± 0.00
C = 54.60 [ps/ch]
TVC(c,b,ch)=(3, 11, 2)
p0 3777 ± 0.0
p1 -17.1 ± 0.0
C = 58.49 [ps/ch]
TVC(c,b,ch)=(3, 11, 3)
p0 3783 ± 0.0
p1 -16.96 ± 0.00
C = 58.96 [ps/ch]
TVC(c,b,ch)=(3, 11, 4)
p0 3771 ± 0.0
p1 -16.55 ± 0.00
C = 60.42 [ps/ch]
TVC(c,b,ch)=(3, 11, 5)
p0 3912 ± 0.0
p1 -19.95 ± 0.00
C = 50.13 [ps/ch]
TVC(c,b,ch)=(3, 11, 6)
p0 3857 ± 0.0
p1 -17.71 ± 0.00
C = 56.46 [ps/ch]
TVC(c,b,ch)=(3, 11, 7)
p0 3816 ± 0.0
p1 -16.34 ± 0.00
C = 61.18 [ps/ch]
TVC(c,b,ch)=(3, 11, 8)
p0 3767 ± 0.0
p1 -20.86 ± 0.00
C = 47.95 [ps/ch]
TVC(c,b,ch)=(3, 11, 9)
p0 3852 ± 0.0
p1 -18.06 ± 0.00
C = 55.38 [ps/ch]
TVC(c,b,ch)=(3, 11, 10)
p0 3918 ± 0.0
p1 -18.62 ± 0.00
C = 53.72 [ps/ch]
TVC(c,b,ch)=(3, 11, 11)
p0 3920 ± 0.0
p1 -18.61 ± 0.00
C = 53.72 [ps/ch]
TVC(c,b,ch)=(3, 11, 12)
p0 3863 ± 0.0
p1 -18.6 ± 0.0
C = 53.76 [ps/ch]
TVC(c,b,ch)=(3, 11, 13)
p0 3894 ± 0.0
p1 -18.73 ± 0.00
C = 53.38 [ps/ch]
TVC(c,b,ch)=(3, 11, 14)
p0 3902 ± 0.0
p1 -18.75 ± 0.00
C = 53.34 [ps/ch]
TVC(c,b,ch)=(3, 11, 15)
p0 3888 ± 0.0
p1 -18.12 ± 0.00
C = 55.17 [ps/ch]
TP delay [ns]

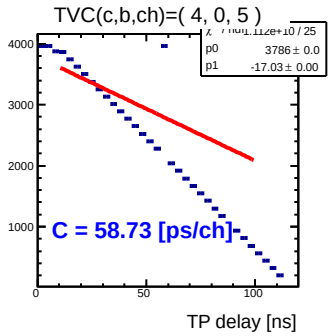

TVC(c,b,ch)=(4, 0, 0)
p0 3846 ± 0.0
p1 -18.97 ± 0.00
C = 52.71 [ps/ch]
TP delay [ns]

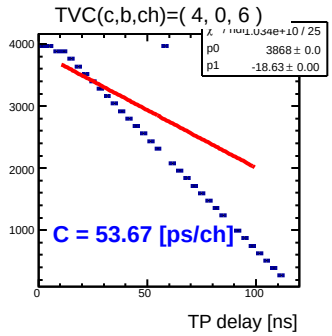

TVC(c,b,ch)=(4, 0, 1)
p0 3763 ± 0.0
p1 -15.99 ± 0.00
C = 62.53 [ps/ch]
TP delay [ns]

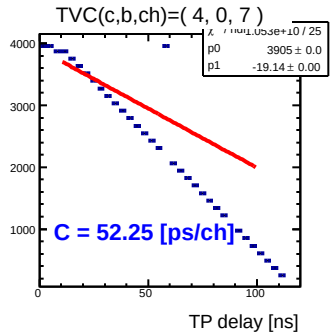

TVC(c,b,ch)=(4, 0, 2)
p0 3789 ± 0.0
p1 -16.89 ± 0.00
C = 59.20 [ps/ch]
TP delay [ns]

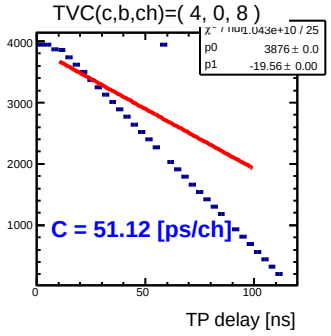

TVC(c,b,ch)=(4, 0, 3)
p0 3840 ± 0.0
p1 -17.44 ± 0.00
C = 57.35 [ps/ch]
TP delay [ns]

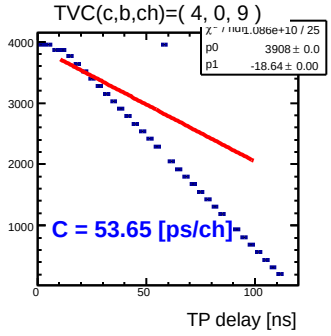

TVC(c,b,ch)=(4, 0, 4)
p0 3764 ± 0.0
p1 -16.29 ± 0.00
C = 61.39 [ps/ch]
TP delay [ns]

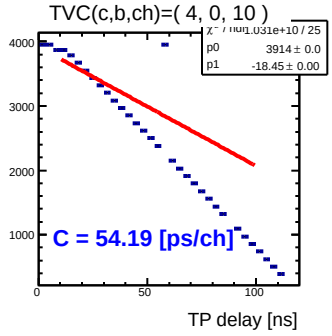

TVC(c,b,ch)=(4, 0, 5)
p0 3786 ± 0.0
p1 -17.03 ± 0.00
C = 58.73 [ps/ch]
TP delay [ns]

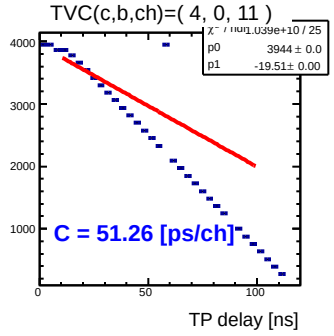

TVC(c,b,ch)=(4, 0, 6)
p0 3868 ± 0.0
p1 -18.63 ± 0.00
C = 53.67 [ps/ch]
TP delay [ns]

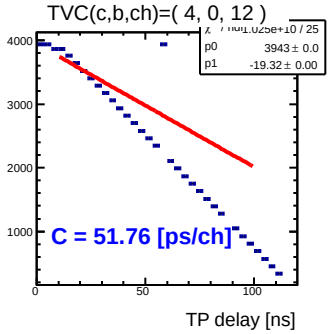

TVC(c,b,ch)=(4, 0, 7)
p0 3905 ± 0.0
p1 -19.14 ± 0.00
C = 52.25 [ps/ch]
TP delay [ns]

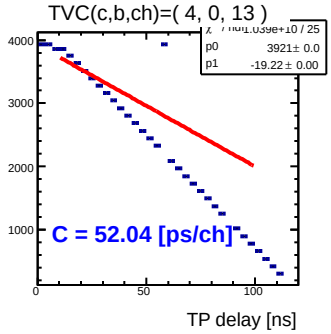

TVC(c,b,ch)=(4, 0, 8)
p0 3876 ± 0.0
p1 -19.56 ± 0.00
C = 51.12 [ps/ch]
TP delay [ns]

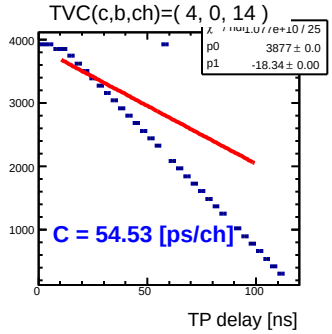

TVC(c,b,ch)=(4, 0, 9)
p0 3908 ± 0.0
p1 -18.64 ± 0.00
C = 53.65 [ps/ch]
TP delay [ns]

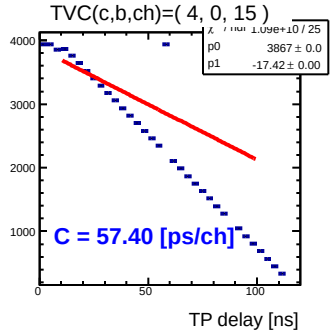

TVC(c,b,ch)=(4, 0, 10)
p0 3914 ± 0.0
p1 -18.45 ± 0.00
C = 54.19 [ps/ch]
TP delay [ns]

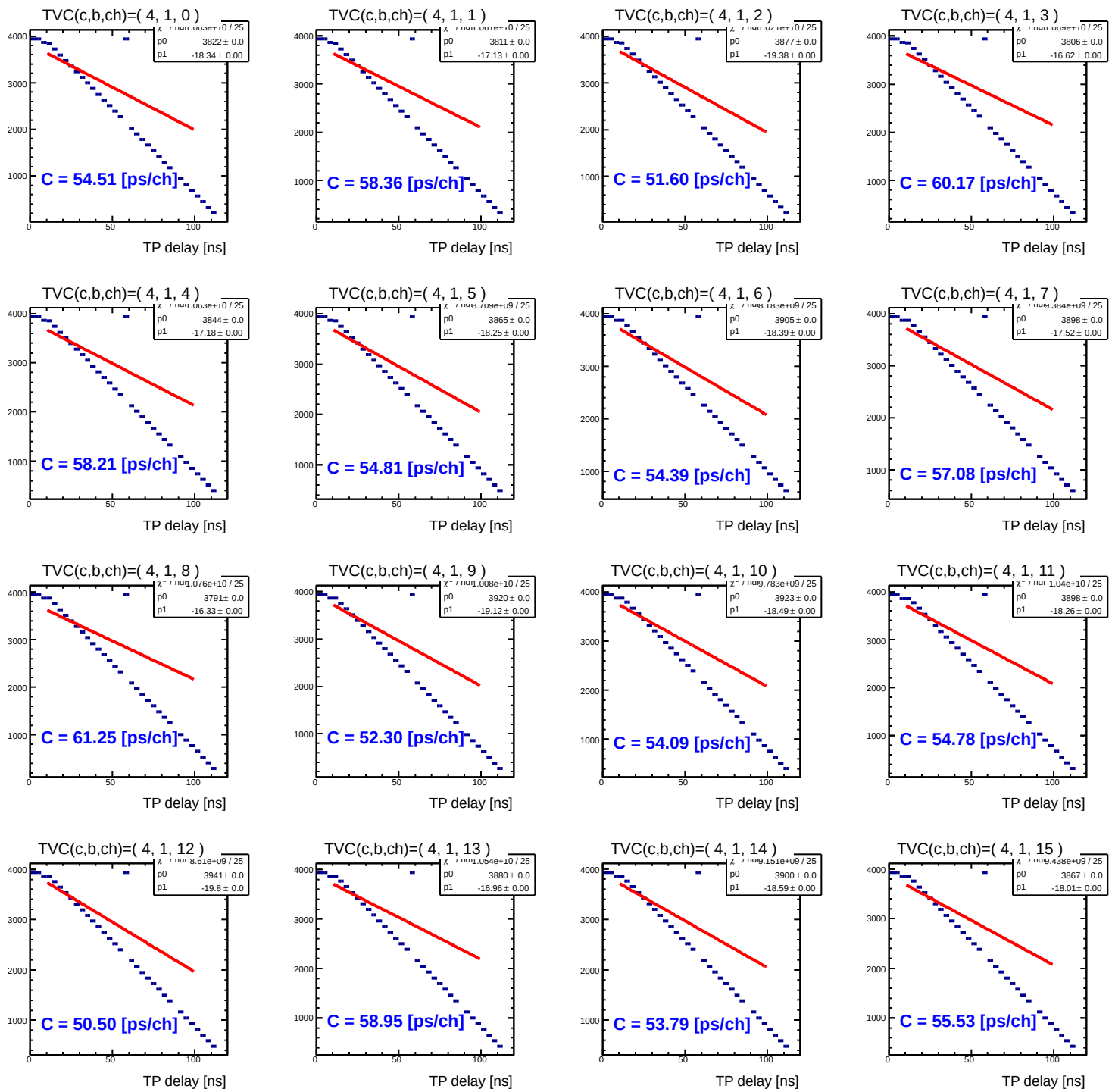

TVC(c,b,ch)=(4, 0, 11)
p0 3944 ± 0.0
p1 -19.51 ± 0.00
C = 51.26 [ps/ch]
TP delay [ns]

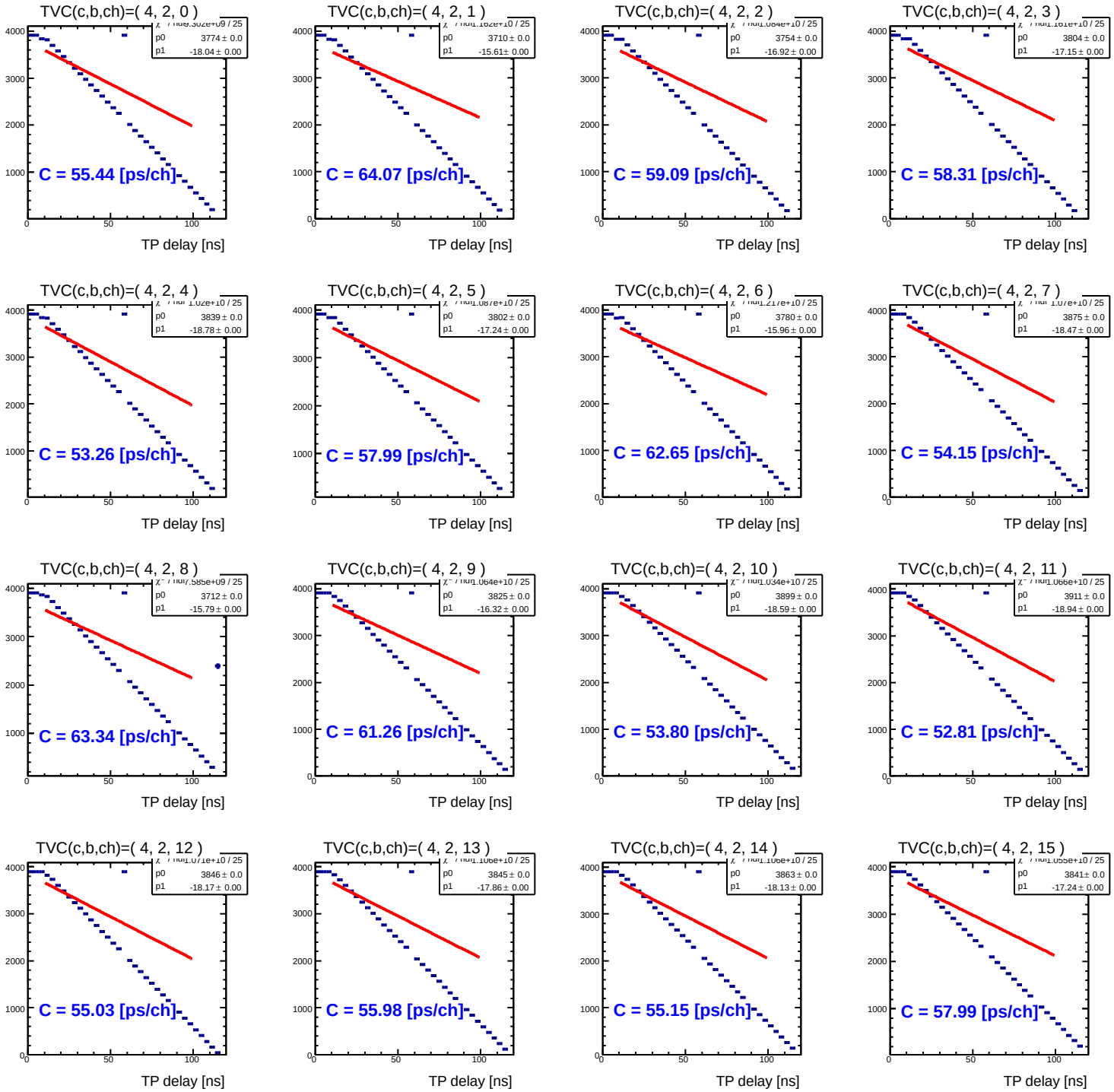

TVC(c,b,ch)=(4, 0, 12)
p0 3943 ± 0.0
p1 -19.32 ± 0.00
C = 51.76 [ps/ch]
TP delay [ns]

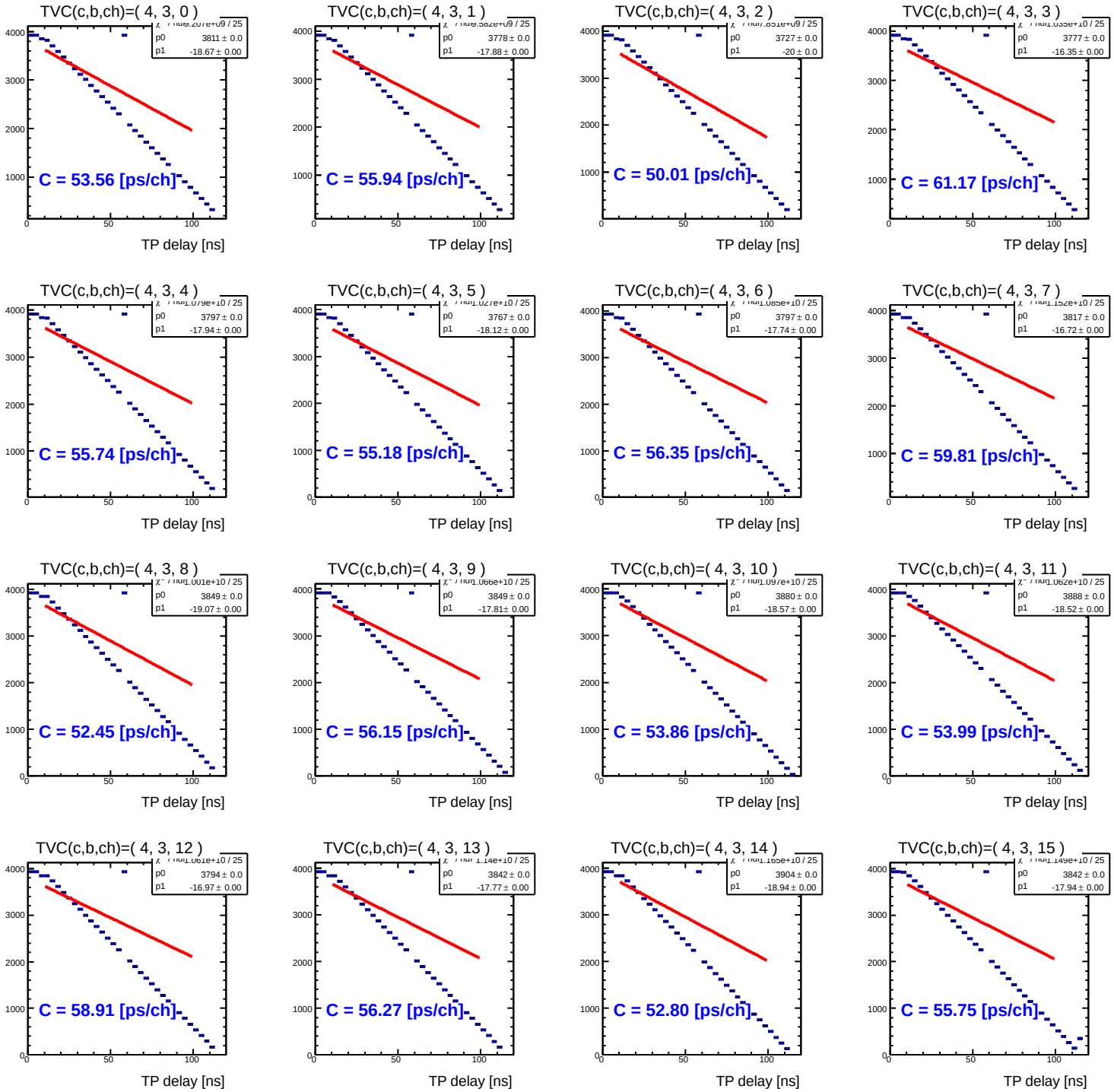

TVC(c,b,ch)=(4, 0, 13)
p0 3921 ± 0.0
p1 -19.22 ± 0.00
C = 52.04 [ps/ch]
TP delay [ns]

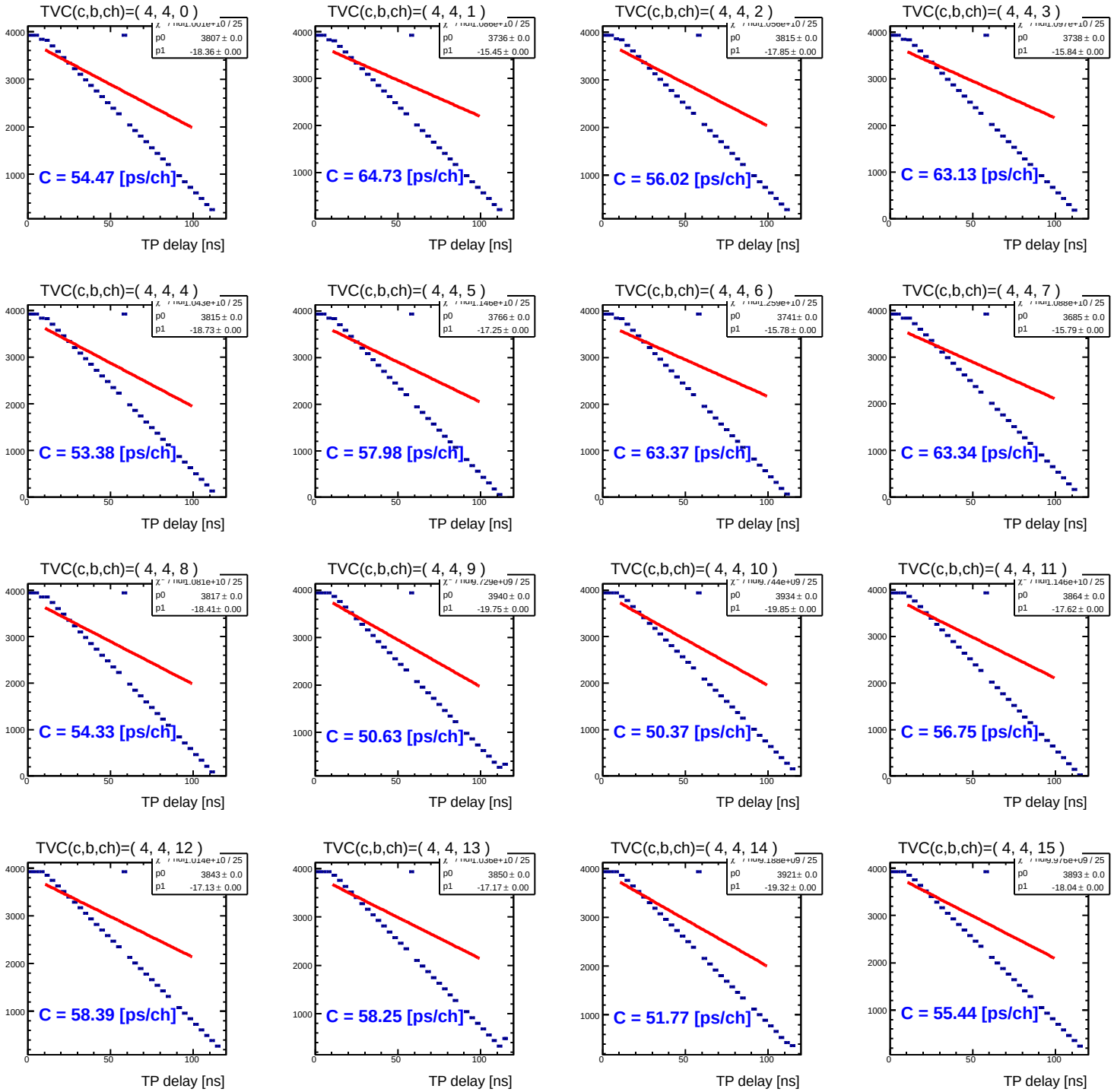

TVC(c,b,ch)=(4, 0, 14)
p0 3877 ± 0.0
p1 -18.34 ± 0.00
C = 54.53 [ps/ch]
TP delay [ns]

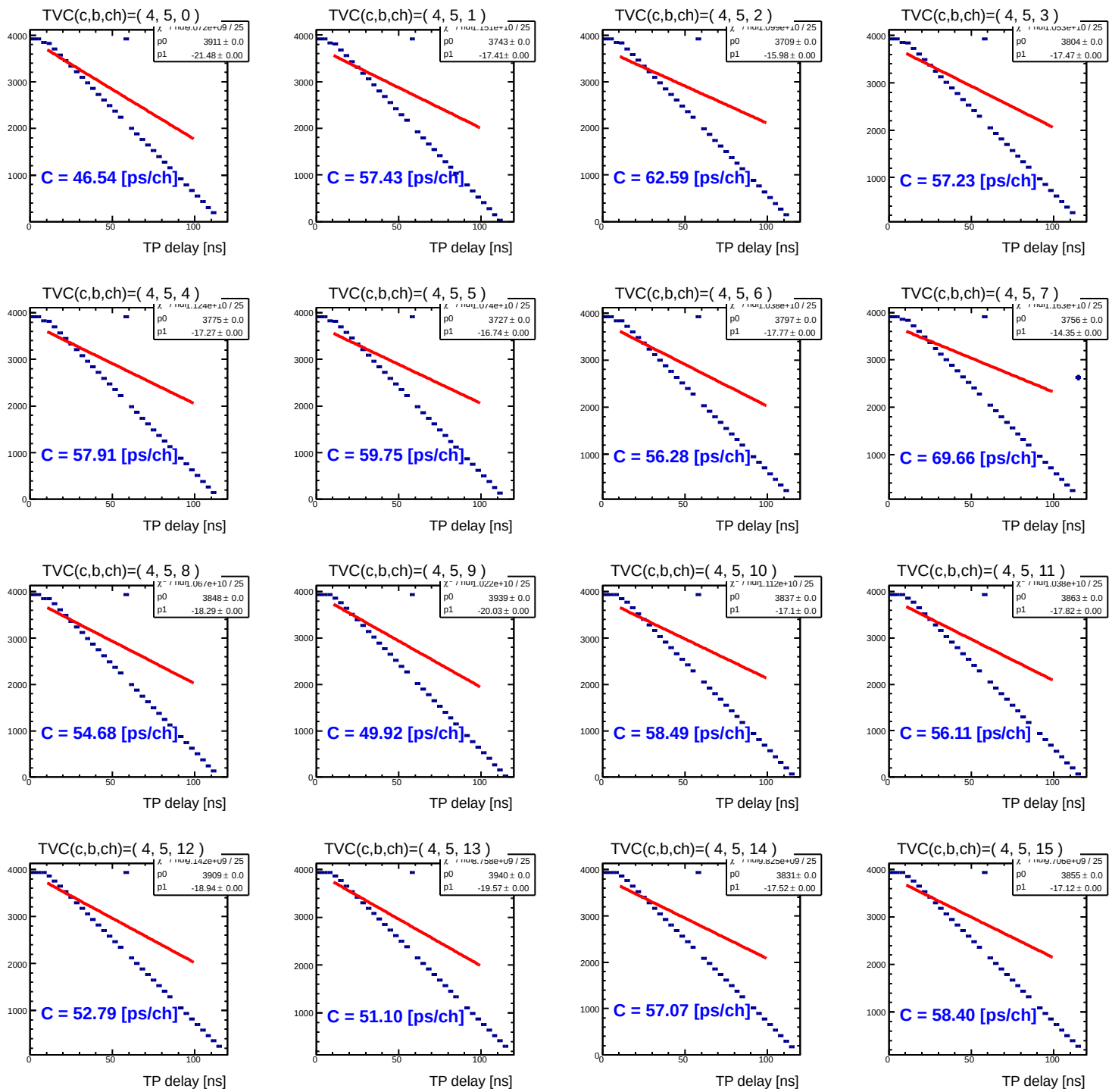

TVC(c,b,ch)=(4, 0, 15)
p0 3867 ± 0.0
p1 -17.42 ± 0.00
C = 57.40 [ps/ch]
TP delay [ns]

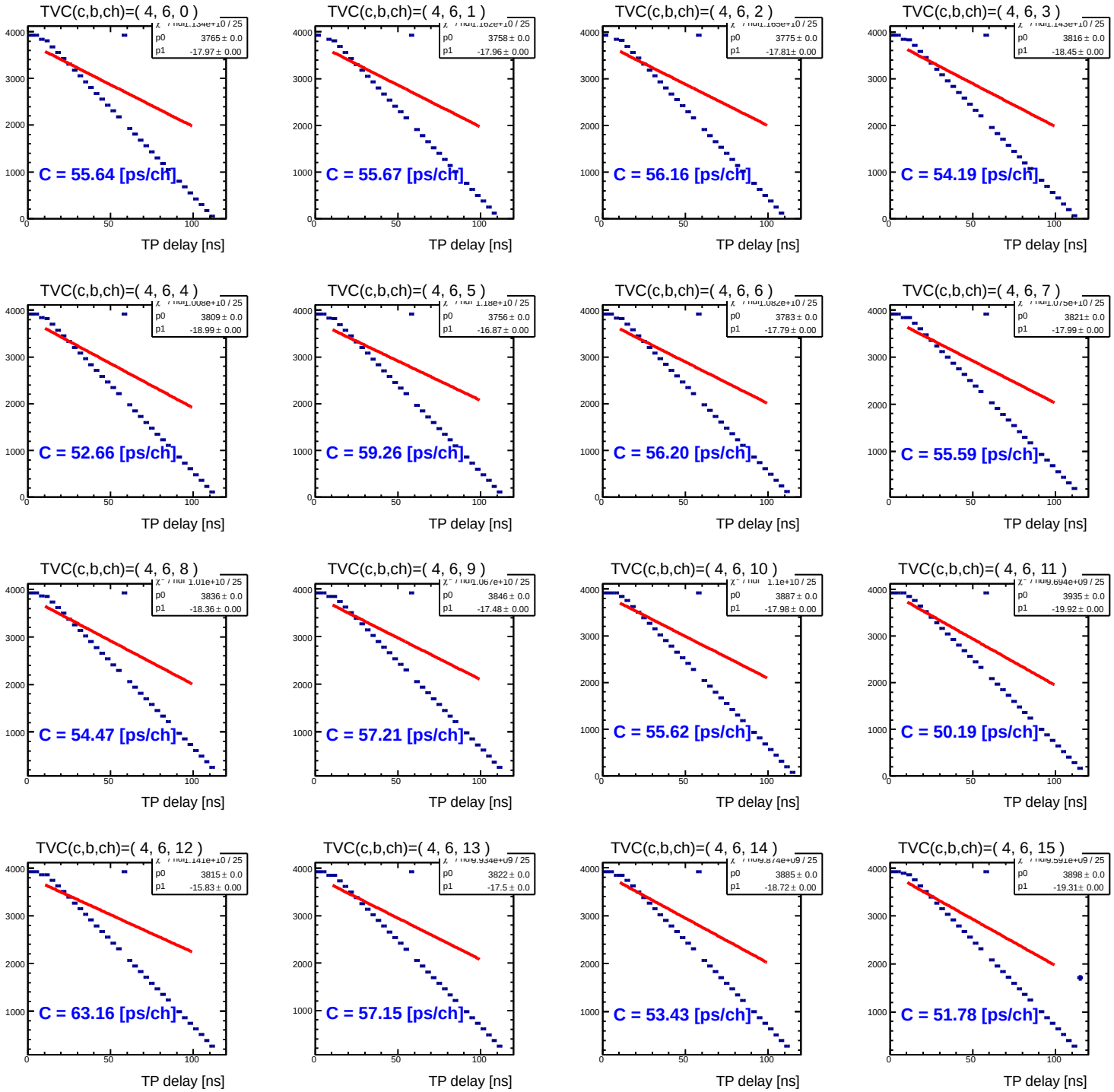

TVC(c,b,ch)=(4, 1, 0)
p0 3822 ± 0.0
p1 -18.34 ± 0.00
C = 54.51 [ps/ch]
TVC(c,b,ch)=(4, 1, 1)
p0 3811 ± 0.0
p1 -17.13 ± 0.00
C = 58.36 [ps/ch]
TVC(c,b,ch)=(4, 1, 2)
p0 3877 ± 0.0
p1 -19.38 ± 0.00
C = 51.60 [ps/ch]
TVC(c,b,ch)=(4, 1, 3)
p0 3806 ± 0.0
p1 -16.62 ± 0.00
C = 60.17 [ps/ch]
TVC(c,b,ch)=(4, 1, 4)
p0 3844 ± 0.0
p1 -17.18 ± 0.00
C = 58.21 [ps/ch]
TVC(c,b,ch)=(4, 1, 5)
p0 3865 ± 0.0
p1 -18.25 ± 0.00
C = 54.81 [ps/ch]
TVC(c,b,ch)=(4, 1, 6)
p0 3905 ± 0.0
p1 -18.39 ± 0.00
C = 54.39 [ps/ch]
TVC(c,b,ch)=(4, 1, 7)
p0 3898 ± 0.0
p1 -17.52 ± 0.00
C = 57.08 [ps/ch]
TVC(c,b,ch)=(4, 1, 8)
p0 3791 ± 0.0
p1 -16.33 ± 0.00
C = 61.25 [ps/ch]
TVC(c,b,ch)=(4, 1, 9)
p0 3920 ± 0.0
p1 -19.12 ± 0.00
C = 52.30 [ps/ch]
TVC(c,b,ch)=(4, 1, 10)
p0 3923 ± 0.0
p1 -18.49 ± 0.00
C = 54.09 [ps/ch]
TVC(c,b,ch)=(4, 1, 11)
p0 3898 ± 0.0
p1 -18.26 ± 0.00
C = 54.78 [ps/ch]
TVC(c,b,ch)=(4, 1, 12)
p0 3941 ± 0.0
p1 -19.8 ± 0.0
C = 50.50 [ps/ch]
TVC(c,b,ch)=(4, 1, 13)
p0 3880 ± 0.0
p1 -16.96 ± 0.00
C = 58.95 [ps/ch]
TVC(c,b,ch)=(4, 1, 14)
p0 3900 ± 0.0
p1 -18.59 ± 0.00
C = 53.79 [ps/ch]
TVC(c,b,ch)=(4, 1, 15)
p0 3867 ± 0.0
p1 -18.01 ± 0.00
C = 55.53 [ps/ch]
TP delay [ns]

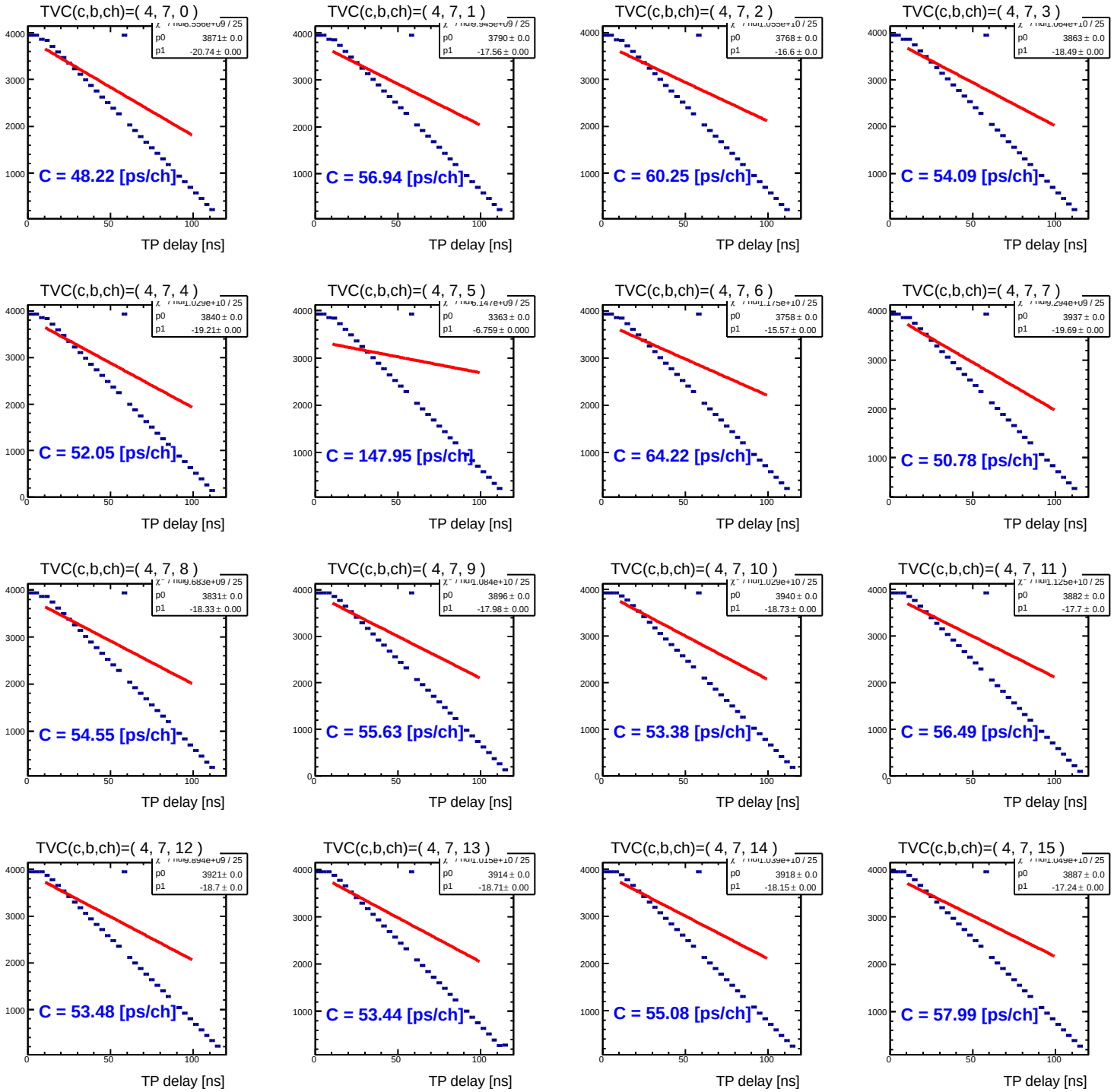

TVC(c,b,ch)=(4, 2, 0)
p0 3774 ± 0.0
p1 -18.04 ± 0.00
C = 55.44 [ps/ch]
TVC(c,b,ch)=(4, 2, 1)
p0 3710 ± 0.0
p1 -15.61 ± 0.00
C = 64.07 [ps/ch]
TVC(c,b,ch)=(4, 2, 2)
p0 3754 ± 0.0
p1 -16.92 ± 0.00
C = 59.09 [ps/ch]
TVC(c,b,ch)=(4, 2, 3)
p0 3804 ± 0.0
p1 -17.15 ± 0.00
C = 58.31 [ps/ch]
TVC(c,b,ch)=(4, 2, 4)
p0 3839 ± 0.0
p1 -18.78 ± 0.00
C = 53.26 [ps/ch]
TVC(c,b,ch)=(4, 2, 5)
p0 3802 ± 0.0
p1 -17.24 ± 0.00
C = 57.99 [ps/ch]
TVC(c,b,ch)=(4, 2, 6)
p0 3780 ± 0.0
p1 -15.96 ± 0.00
C = 62.65 [ps/ch]
TVC(c,b,ch)=(4, 2, 7)
p0 3875 ± 0.0
p1 -18.47 ± 0.00
C = 54.15 [ps/ch]
TVC(c,b,ch)=(4, 2, 8)
p0 3712 ± 0.0
p1 -15.79 ± 0.00
C = 63.34 [ps/ch]
TVC(c,b,ch)=(4, 2, 9)
p0 3825 ± 0.0
p1 -16.32 ± 0.00
C = 61.26 [ps/ch]
TVC(c,b,ch)=(4, 2, 10)
p0 3899 ± 0.0
p1 -18.59 ± 0.00
C = 53.80 [ps/ch]
TVC(c,b,ch)=(4, 2, 11)
p0 3911 ± 0.0
p1 -18.94 ± 0.00
C = 52.81 [ps/ch]
TVC(c,b,ch)=(4, 2, 12)
p0 3846 ± 0.0
p1 -18.17 ± 0.00
C = 55.03 [ps/ch]
TVC(c,b,ch)=(4, 2, 13)
p0 3845 ± 0.0
p1 -17.86 ± 0.00
C = 55.98 [ps/ch]
TVC(c,b,ch)=(4, 2, 14)
p0 3863 ± 0.0
p1 -18.13 ± 0.00
C = 55.15 [ps/ch]
TVC(c,b,ch)=(4, 2, 15)
p0 3841 ± 0.0
p1 -17.24 ± 0.00
C = 57.99 [ps/ch]
TP delay [ns]

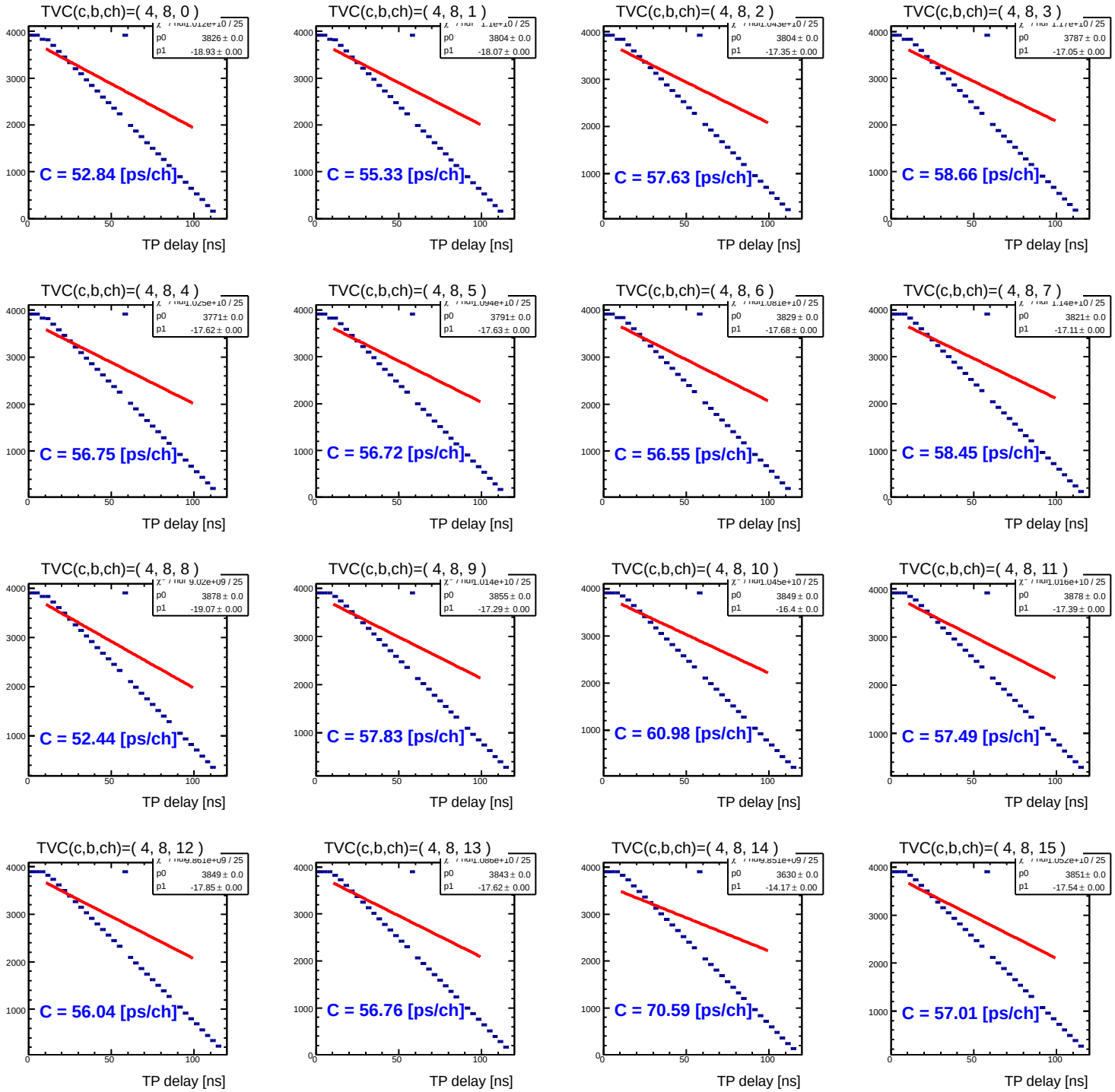

TVC(c,b,ch)=(4, 3, 0)
p0 3811 ± 0.0
p1 -18.67 ± 0.00
C = 53.56 [ps/ch]
TVC(c,b,ch)=(4, 3, 1)
p0 3778 ± 0.0
p1 -17.88 ± 0.00
C = 55.94 [ps/ch]
TVC(c,b,ch)=(4, 3, 2)
p0 3727 ± 0.0
p1 -20 ± 0.0
C = 50.01 [ps/ch]
TVC(c,b,ch)=(4, 3, 3)
p0 3777 ± 0.0
p1 -16.35 ± 0.00
C = 61.17 [ps/ch]
TVC(c,b,ch)=(4, 3, 4)
p0 3797 ± 0.0
p1 -17.94 ± 0.00
C = 55.74 [ps/ch]
TVC(c,b,ch)=(4, 3, 5)
p0 3767 ± 0.0
p1 -18.12 ± 0.00
C = 55.18 [ps/ch]
TVC(c,b,ch)=(4, 3, 6)
p0 3797 ± 0.0
p1 -17.74 ± 0.00
C = 56.35 [ps/ch]
TVC(c,b,ch)=(4, 3, 7)
p0 3817 ± 0.0
p1 -16.72 ± 0.00
C = 59.81 [ps/ch]
TVC(c,b,ch)=(4, 3, 8)
p0 3849 ± 0.0
p1 -19.07 ± 0.00
C = 52.45 [ps/ch]
TVC(c,b,ch)=(4, 3, 9)
p0 3849 ± 0.0
p1 -17.81 ± 0.00
C = 56.15 [ps/ch]
TVC(c,b,ch)=(4, 3, 10)
p0 3880 ± 0.0
p1 -18.57 ± 0.00
C = 53.86 [ps/ch]
TVC(c,b,ch)=(4, 3, 11)
p0 3888 ± 0.0
p1 -18.52 ± 0.00
C = 53.99 [ps/ch]
TVC(c,b,ch)=(4, 3, 12)
p0 3794 ± 0.0
p1 -16.97 ± 0.00
C = 58.91 [ps/ch]
TVC(c,b,ch)=(4, 3, 13)
p0 3842 ± 0.0
p1 -17.77 ± 0.00
C = 56.27 [ps/ch]
TVC(c,b,ch)=(4, 3, 14)
p0 3904 ± 0.0
p1 -18.94 ± 0.00
C = 52.80 [ps/ch]
TVC(c,b,ch)=(4, 3, 15)
p0 3842 ± 0.0
p1 -17.94 ± 0.00
C = 55.75 [ps/ch]
TP delay [ns]

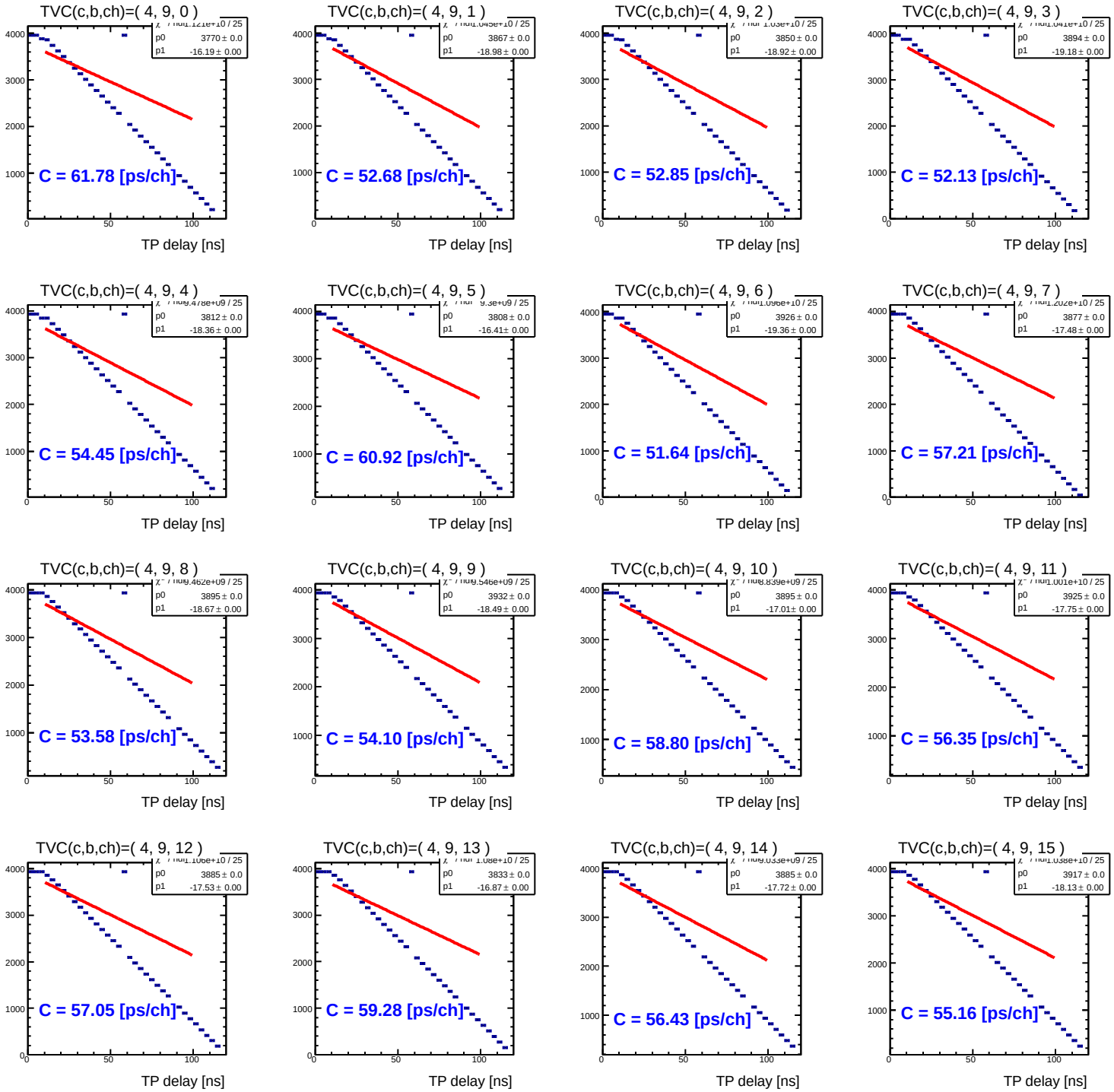

TVC(c,b,ch)=(4, 4, 0)
p0 3807 ± 0.0
p1 -18.36 ± 0.00
C = 54.47 [ps/ch]
TVC(c,b,ch)=(4, 4, 1)
p0 3736 ± 0.0
p1 -15.45 ± 0.00
C = 64.73 [ps/ch]
TVC(c,b,ch)=(4, 4, 2)
p0 3815 ± 0.0
p1 -17.85 ± 0.00
C = 56.02 [ps/ch]
TVC(c,b,ch)=(4, 4, 3)
p0 3738 ± 0.0
p1 -15.84 ± 0.00
C = 63.13 [ps/ch]
TVC(c,b,ch)=(4, 4, 4)
p0 3815 ± 0.0
p1 -18.73 ± 0.00
C = 53.38 [ps/ch]
TVC(c,b,ch)=(4, 4, 5)
p0 3766 ± 0.0
p1 -17.25 ± 0.00
C = 57.98 [ps/ch]
TVC(c,b,ch)=(4, 4, 6)
p0 3741 ± 0.0
p1 -15.78 ± 0.00
C = 63.37 [ps/ch]
TVC(c,b,ch)=(4, 4, 7)
p0 3685 ± 0.0
p1 -15.79 ± 0.00
C = 63.34 [ps/ch]
TVC(c,b,ch)=(4, 4, 8)
p0 3817 ± 0.0
p1 -18.41 ± 0.00
C = 54.33 [ps/ch]
TVC(c,b,ch)=(4, 4, 9)
p0 3940 ± 0.0
p1 -19.75 ± 0.00
C = 50.63 [ps/ch]
TVC(c,b,ch)=(4, 4, 10)
p0 3934 ± 0.0
p1 -19.85 ± 0.00
C = 50.37 [ps/ch]
TVC(c,b,ch)=(4, 4, 11)
p0 3864 ± 0.0
p1 -17.62 ± 0.00
C = 56.75 [ps/ch]
TVC(c,b,ch)=(4, 4, 12)
p0 3843 ± 0.0
p1 -17.13 ± 0.00
C = 58.39 [ps/ch]
TVC(c,b,ch)=(4, 4, 13)
p0 3850 ± 0.0
p1 -17.17 ± 0.00
C = 58.25 [ps/ch]
TVC(c,b,ch)=(4, 4, 14)
p0 3921 ± 0.0
p1 -19.32 ± 0.00
C = 51.77 [ps/ch]
TVC(c,b,ch)=(4, 4, 15)
p0 3893 ± 0.0
p1 -18.04 ± 0.00
C = 55.44 [ps/ch]
TP delay [ns]

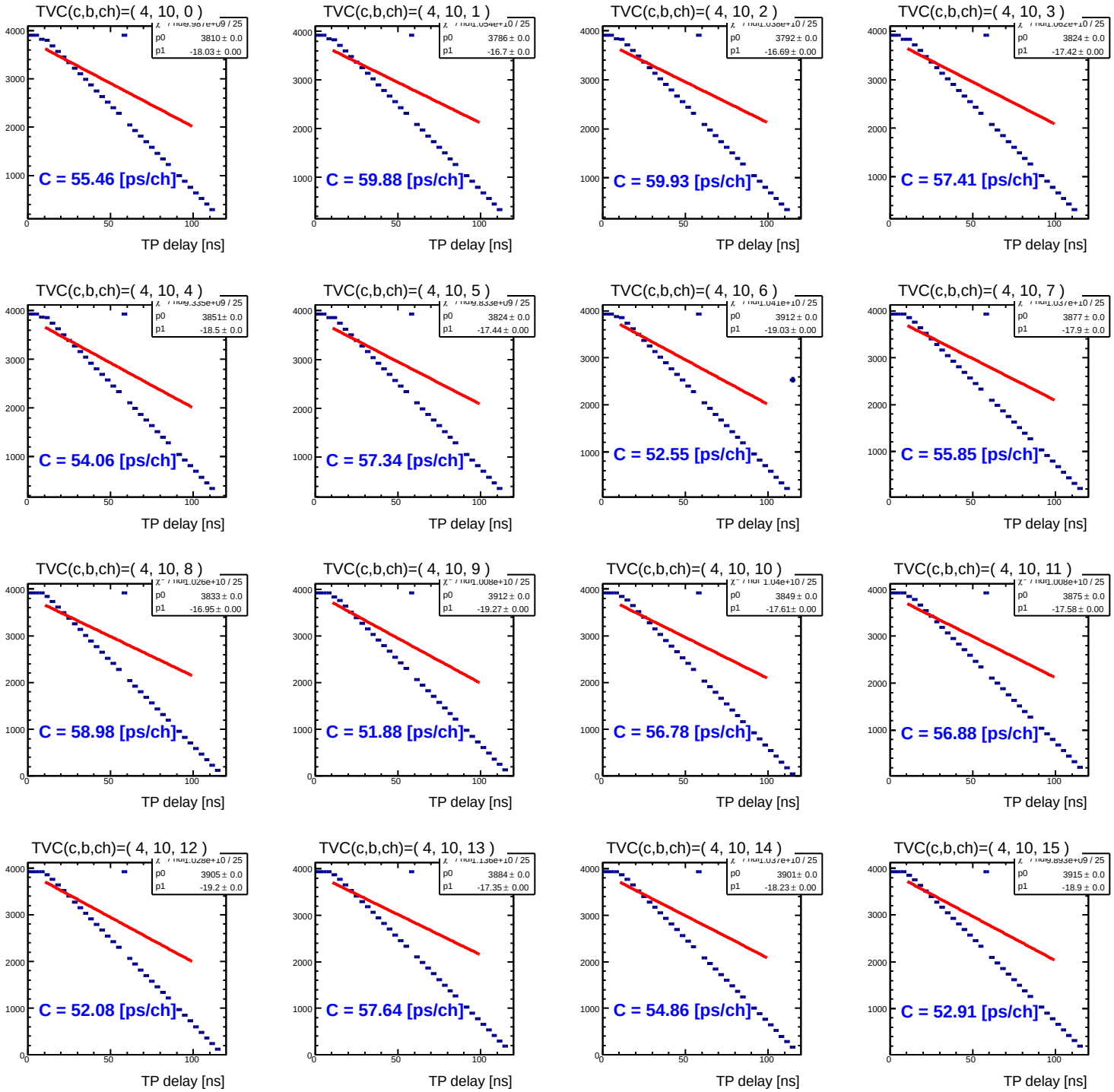

TVC(c,b,ch)=(4, 5, 0)
p0 3911 ± 0.0
p1 -21.48 ± 0.00
C = 46.54 [ps/ch]
TVC(c,b,ch)=(4, 5, 1)
p0 3743 ± 0.0
p1 -17.41 ± 0.00
C = 57.43 [ps/ch]
TVC(c,b,ch)=(4, 5, 2)
p0 3709 ± 0.0
p1 -15.98 ± 0.00
C = 62.59 [ps/ch]
TVC(c,b,ch)=(4, 5, 3)
p0 3804 ± 0.0
p1 -17.47 ± 0.00
C = 57.23 [ps/ch]
TVC(c,b,ch)=(4, 5, 4)
p0 3775 ± 0.0
p1 -17.27 ± 0.00
C = 57.91 [ps/ch]
TVC(c,b,ch)=(4, 5, 5)
p0 3727 ± 0.0
p1 -16.74 ± 0.00
C = 59.75 [ps/ch]
TVC(c,b,ch)=(4, 5, 6)
p0 3797 ± 0.0
p1 -17.77 ± 0.00
C = 56.28 [ps/ch]
TVC(c,b,ch)=(4, 5, 7)
p0 3756 ± 0.0
p1 -14.35 ± 0.00
C = 69.66 [ps/ch]
TVC(c,b,ch)=(4, 5, 8)
p0 3848 ± 0.0
p1 -18.29 ± 0.00
C = 54.68 [ps/ch]
TVC(c,b,ch)=(4, 5, 9)
p0 3939 ± 0.0
p1 -20.03 ± 0.00
C = 49.92 [ps/ch]
TVC(c,b,ch)=(4, 5, 10)
p0 3837 ± 0.0
p1 -17.1 ± 0.0
C = 58.49 [ps/ch]
TVC(c,b,ch)=(4, 5, 11)
p0 3863 ± 0.0
p1 -17.82 ± 0.00
C = 56.11 [ps/ch]
TVC(c,b,ch)=(4, 5, 12)
p0 3909 ± 0.0
p1 -18.94 ± 0.00
C = 52.79 [ps/ch]
TVC(c,b,ch)=(4, 5, 13)
p0 3940 ± 0.0
p1 -19.57 ± 0.00
C = 51.10 [ps/ch]
TVC(c,b,ch)=(4, 5, 14)
p0 3831 ± 0.0
p1 -17.52 ± 0.00
C = 57.07 [ps/ch]
TVC(c,b,ch)=(4, 5, 15)
p0 3855 ± 0.0
p1 -17.12 ± 0.00
C = 58.40 [ps/ch]
TP delay [ns]

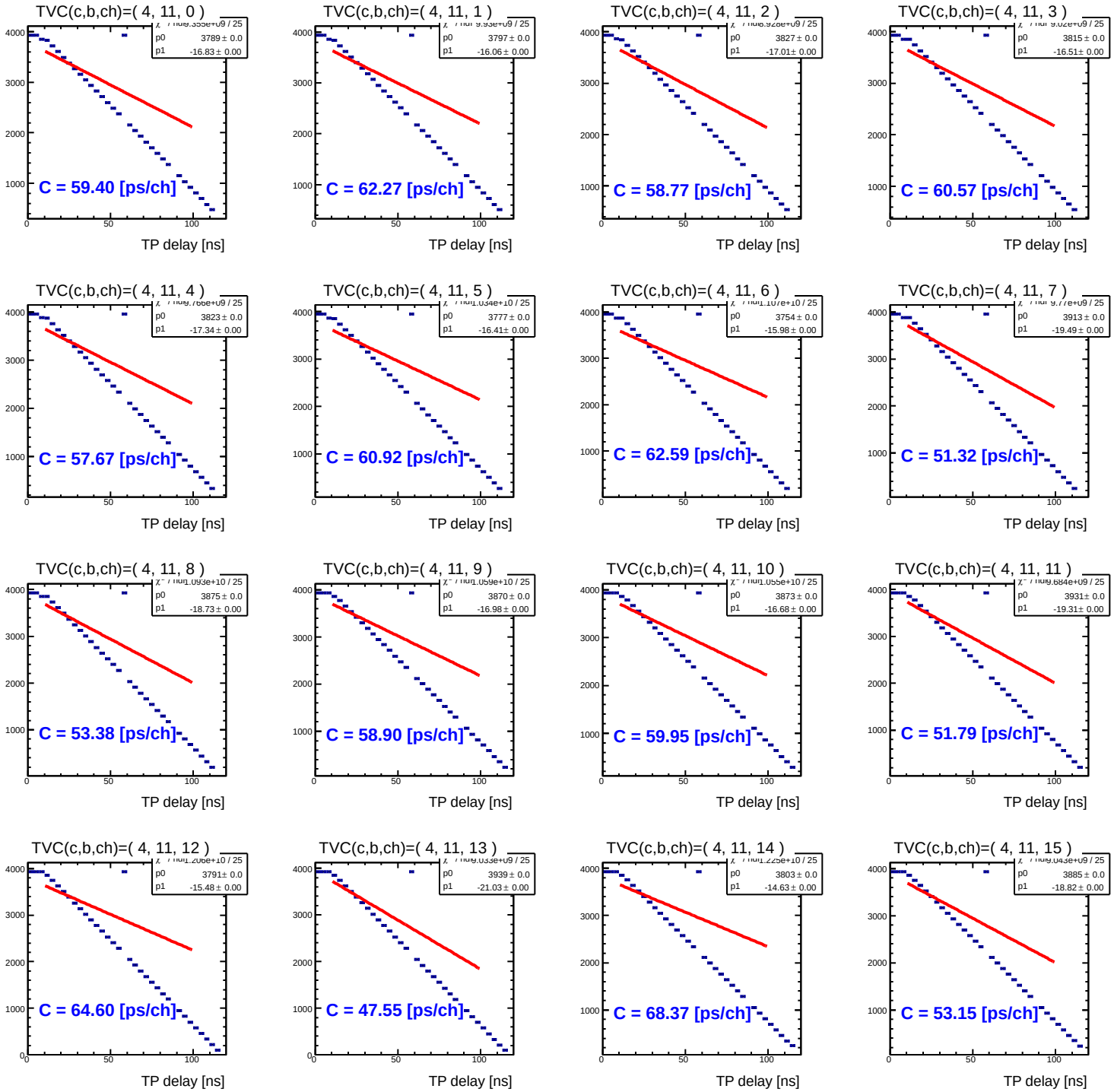

TVC(c,b,ch)=(4, 6, 0)
p0 3765 ± 0.0
p1 -17.97 ± 0.00
C = 55.64 [ps/ch]
TVC(c,b,ch)=(4, 6, 1)
p0 3758 ± 0.0
p1 -17.96 ± 0.00
C = 55.67 [ps/ch]
TVC(c,b,ch)=(4, 6, 2)
p0 3775 ± 0.0
p1 -17.81 ± 0.00
C = 56.16 [ps/ch]
TVC(c,b,ch)=(4, 6, 3)
p0 3816 ± 0.0
p1 -18.45 ± 0.00
C = 54.19 [ps/ch]
TVC(c,b,ch)=(4, 6, 4)
p0 3809 ± 0.0
p1 -18.99 ± 0.00
C = 52.66 [ps/ch]
TVC(c,b,ch)=(4, 6, 5)
p0 3756 ± 0.0
p1 -16.87 ± 0.00
C = 59.26 [ps/ch]
TVC(c,b,ch)=(4, 6, 6)
p0 3783 ± 0.0
p1 -17.79 ± 0.00
C = 56.20 [ps/ch]
TVC(c,b,ch)=(4, 6, 7)
p0 3821 ± 0.0
p1 -17.99 ± 0.00
C = 55.59 [ps/ch]
TVC(c,b,ch)=(4, 6, 8)
p0 3836 ± 0.0
p1 -18.36 ± 0.00
C = 54.47 [ps/ch]
TVC(c,b,ch)=(4, 6, 9)
p0 3846 ± 0.0
p1 -17.48 ± 0.00
C = 57.21 [ps/ch]
TVC(c,b,ch)=(4, 6, 10)
p0 3887 ± 0.0
p1 -17.98 ± 0.00
C = 55.62 [ps/ch]
TVC(c,b,ch)=(4, 6, 11)
p0 3935 ± 0.0
p1 -19.92 ± 0.00
C = 50.19 [ps/ch]
TVC(c,b,ch)=(4, 6, 12)
p0 3815 ± 0.0
p1 -15.83 ± 0.00
C = 63.16 [ps/ch]
TVC(c,b,ch)=(4, 6, 13)
p0 3822 ± 0.0
p1 -17.5 ± 0.0
C = 57.15 [ps/ch]
TVC(c,b,ch)=(4, 6, 14)
p0 3885 ± 0.0
p1 -18.72 ± 0.00
C = 53.43 [ps/ch]
TVC(c,b,ch)=(4, 6, 15)
p0 3898 ± 0.0
p1 -19.31 ± 0.00
C = 51.78 [ps/ch]
TP delay [ns]

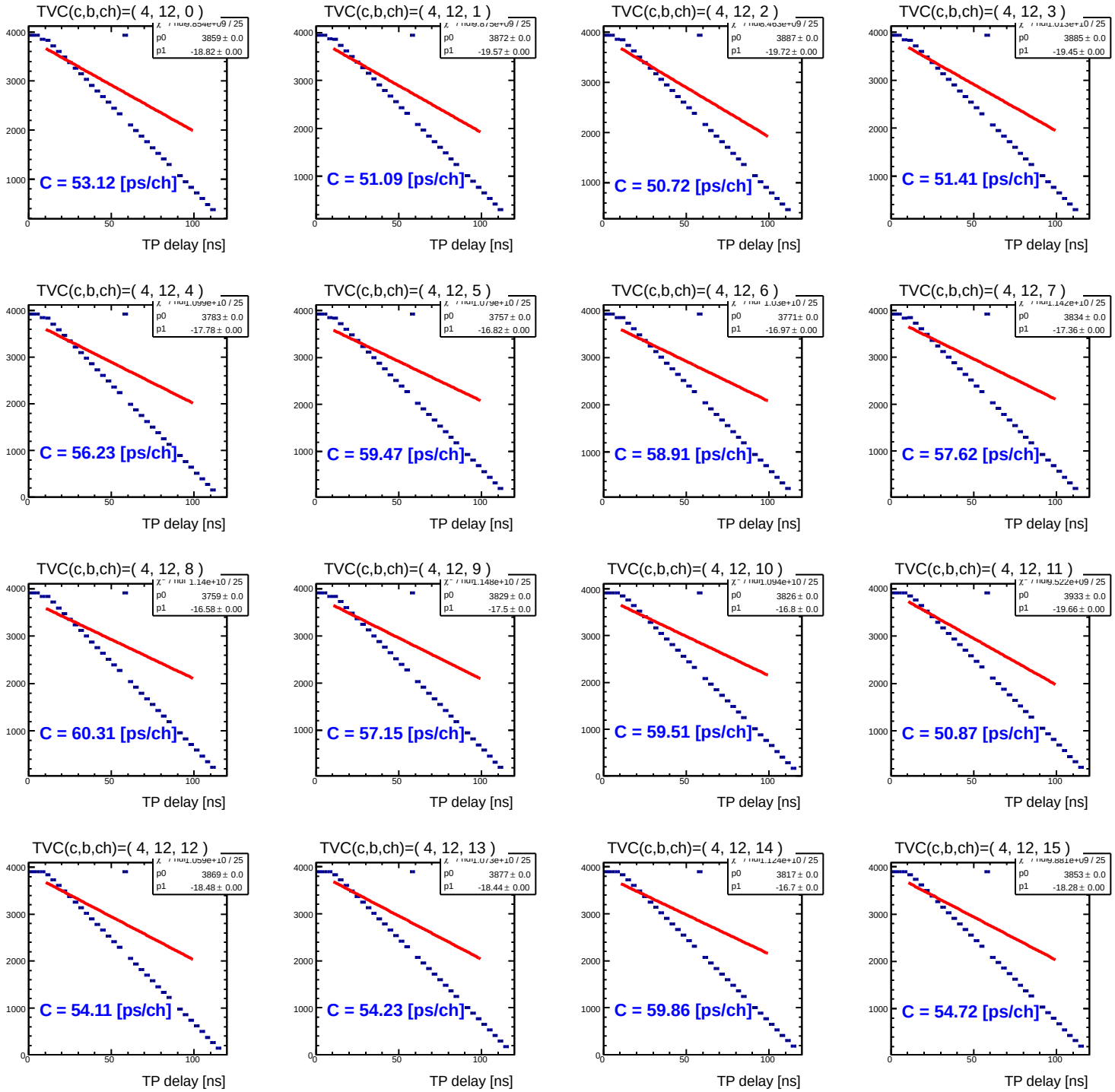

TVC(c,b,ch)=(4, 7, 0)
p0 3871 ± 0.0
p1 -20.74 ± 0.00
C = 48.22 [ps/ch]
TVC(c,b,ch)=(4, 7, 1)
p0 3790 ± 0.0
p1 -17.56 ± 0.00
C = 56.94 [ps/ch]
TVC(c,b,ch)=(4, 7, 2)
p0 3768 ± 0.0
p1 -16.6 ± 0.0
C = 60.25 [ps/ch]
TVC(c,b,ch)=(4, 7, 3)
p0 3863 ± 0.0
p1 -18.49 ± 0.00
C = 54.09 [ps/ch]
TVC(c,b,ch)=(4, 7, 4)
p0 3840 ± 0.0
p1 -19.21 ± 0.00
C = 52.05 [ps/ch]
TVC(c,b,ch)=(4, 7, 5)
p0 3363 ± 0.0
p1 -6.759 ± 0.000
C = 147.95 [ps/ch]
TVC(c,b,ch)=(4, 7, 6)
p0 3758 ± 0.0
p1 -15.57 ± 0.00
C = 64.22 [ps/ch]
TVC(c,b,ch)=(4, 7, 7)
p0 3937 ± 0.0
p1 -19.69 ± 0.00
C = 50.78 [ps/ch]
TVC(c,b,ch)=(4, 7, 8)
p0 3831 ± 0.0
p1 -18.33 ± 0.00
C = 54.55 [ps/ch]
TVC(c,b,ch)=(4, 7, 9)
p0 3896 ± 0.0
p1 -17.98 ± 0.00
C = 55.63 [ps/ch]
TVC(c,b,ch)=(4, 7, 10)
p0 3940 ± 0.0
p1 -18.73 ± 0.00
C = 53.38 [ps/ch]
TVC(c,b,ch)=(4, 7, 11)
p0 3882 ± 0.0
p1 -17.7 ± 0.0
C = 56.49 [ps/ch]
TVC(c,b,ch)=(4, 7, 12)
p0 3921 ± 0.0
p1 -18.7 ± 0.0
C = 53.48 [ps/ch]
TVC(c,b,ch)=(4, 7, 13)
p0 3914 ± 0.0
p1 -18.71 ± 0.00
C = 53.44 [ps/ch]
TVC(c,b,ch)=(4, 7, 14)
p0 3918 ± 0.0
p1 -18.15 ± 0.00
C = 55.08 [ps/ch]
TVC(c,b,ch)=(4, 7, 15)
p0 3887 ± 0.0
p1 -17.24 ± 0.00
C = 57.99 [ps/ch]
TP delay [ns]

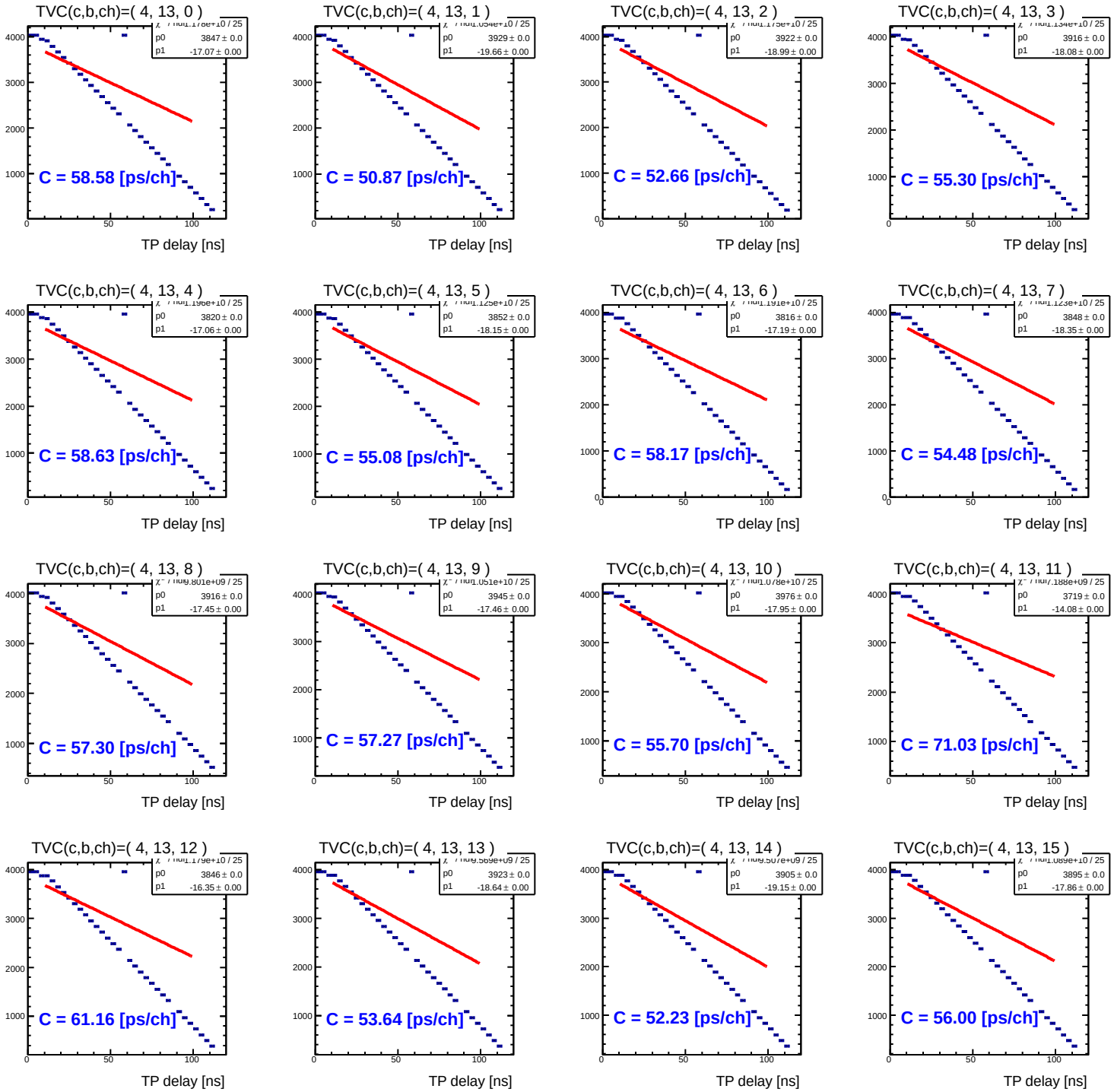

TVC(c,b,ch)=(4, 8, 0)
p0 3826 ± 0.0
p1 -18.93 ± 0.00
C = 52.84 [ps/ch]
TVC(c,b,ch)=(4, 8, 1)
p0 3804 ± 0.0
p1 -18.07 ± 0.00
C = 55.33 [ps/ch]
TVC(c,b,ch)=(4, 8, 2)
p0 3804 ± 0.0
p1 -17.35 ± 0.00
C = 57.63 [ps/ch]
TVC(c,b,ch)=(4, 8, 3)
p0 3787 ± 0.0
p1 -17.05 ± 0.00
C = 58.66 [ps/ch]
TVC(c,b,ch)=(4, 8, 4)
p0 3771 ± 0.0
p1 -17.62 ± 0.00
C = 56.75 [ps/ch]
TVC(c,b,ch)=(4, 8, 5)
p0 3791 ± 0.0
p1 -17.63 ± 0.00
C = 56.72 [ps/ch]
TVC(c,b,ch)=(4, 8, 6)
p0 3829 ± 0.0
p1 -17.68 ± 0.00
C = 56.55 [ps/ch]
TVC(c,b,ch)=(4, 8, 7)
p0 3821 ± 0.0
p1 -17.11 ± 0.00
C = 58.45 [ps/ch]
TVC(c,b,ch)=(4, 8, 8)
p0 3878 ± 0.0
p1 -19.07 ± 0.00
C = 52.44 [ps/ch]
TVC(c,b,ch)=(4, 8, 9)
p0 3855 ± 0.0
p1 -17.29 ± 0.00
C = 57.83 [ps/ch]
TVC(c,b,ch)=(4, 8, 10)
p0 3849 ± 0.0
p1 -16.4 ± 0.0
C = 60.98 [ps/ch]
TVC(c,b,ch)=(4, 8, 11)
p0 3878 ± 0.0
p1 -17.39 ± 0.00
C = 57.49 [ps/ch]
TVC(c,b,ch)=(4, 8, 12)
p0 3849 ± 0.0
p1 -17.85 ± 0.00
C = 56.04 [ps/ch]
TVC(c,b,ch)=(4, 8, 13)
p0 3843 ± 0.0
p1 -17.62 ± 0.00
C = 56.76 [ps/ch]
TVC(c,b,ch)=(4, 8, 14)
p0 3630 ± 0.0
p1 -14.17 ± 0.00
C = 70.59 [ps/ch]
TVC(c,b,ch)=(4, 8, 15)
p0 3851 ± 0.0
p1 -17.54 ± 0.00
C = 57.01 [ps/ch]
TP delay [ns]

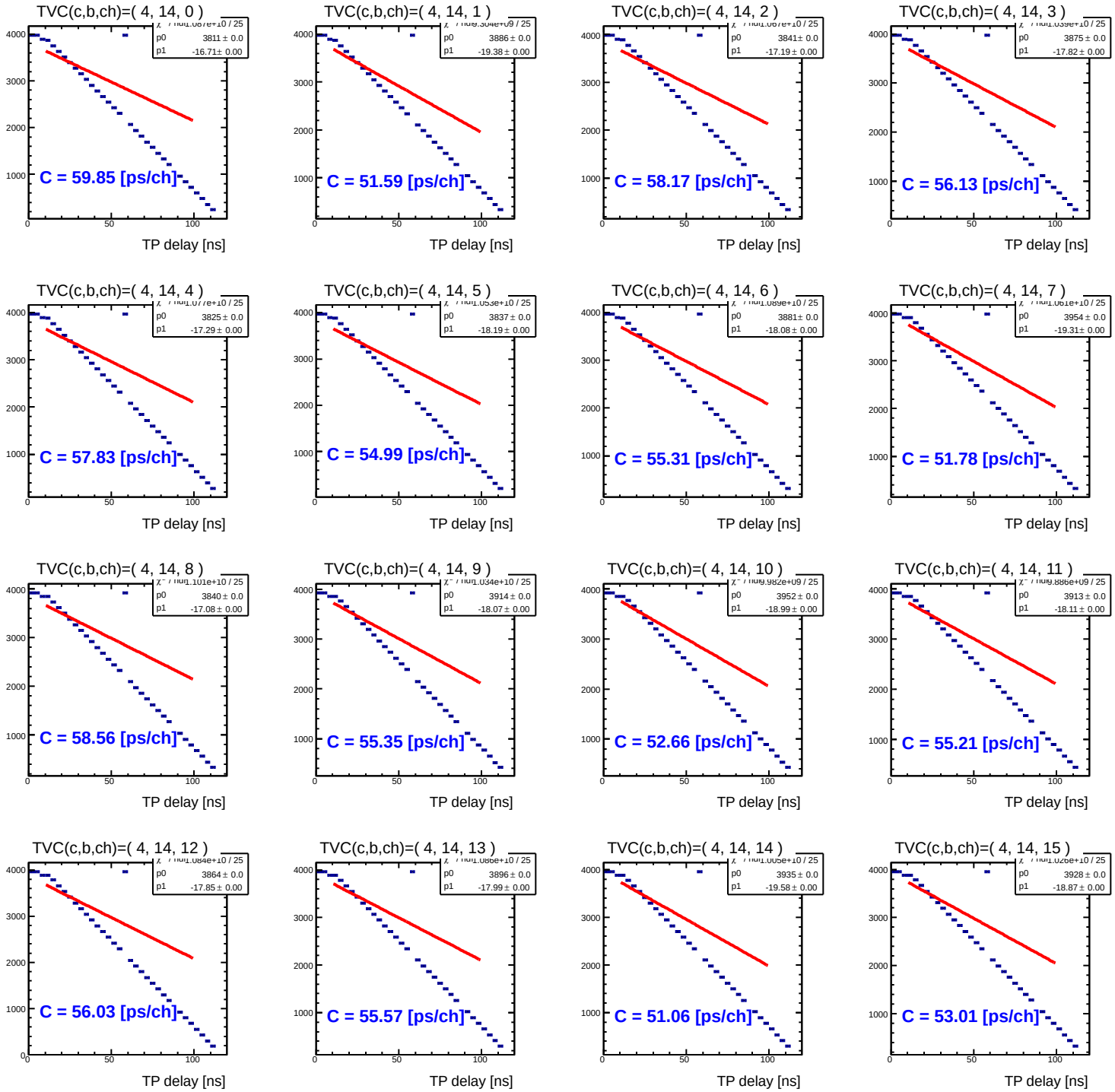

TVC(c,b,ch)=(4, 9, 0)
p0 3770 ± 0.0
p1 -16.19 ± 0.00
C = 61.78 [ps/ch]
TVC(c,b,ch)=(4, 9, 1)
p0 3867 ± 0.0
p1 -18.98 ± 0.00
C = 52.68 [ps/ch]
TVC(c,b,ch)=(4, 9, 2)
p0 3850 ± 0.0
p1 -18.92 ± 0.00
C = 52.85 [ps/ch]
TVC(c,b,ch)=(4, 9, 3)
p0 3894 ± 0.0
p1 -19.18 ± 0.00
C = 52.13 [ps/ch]
TVC(c,b,ch)=(4, 9, 4)
p0 3812 ± 0.0
p1 -18.36 ± 0.00
C = 54.45 [ps/ch]
TVC(c,b,ch)=(4, 9, 5)
p0 3808 ± 0.0
p1 -16.41 ± 0.00
C = 60.92 [ps/ch]
TVC(c,b,ch)=(4, 9, 6)
p0 3926 ± 0.0
p1 -19.36 ± 0.00
C = 51.64 [ps/ch]
TVC(c,b,ch)=(4, 9, 7)
p0 3877 ± 0.0
p1 -17.48 ± 0.00
C = 57.21 [ps/ch]
TVC(c,b,ch)=(4, 9, 8)
p0 3895 ± 0.0
p1 -18.67 ± 0.00
C = 53.58 [ps/ch]
TVC(c,b,ch)=(4, 9, 9)
p0 3932 ± 0.0
p1 -18.49 ± 0.00
C = 54.10 [ps/ch]
TVC(c,b,ch)=(4, 9, 10)
p0 3895 ± 0.0
p1 -17.01 ± 0.00
C = 58.80 [ps/ch]
TVC(c,b,ch)=(4, 9, 11)
p0 3925 ± 0.0
p1 -17.75 ± 0.00
C = 56.35 [ps/ch]
TVC(c,b,ch)=(4, 9, 12)
p0 3885 ± 0.0
p1 -17.53 ± 0.00
C = 57.05 [ps/ch]
TVC(c,b,ch)=(4, 9, 13)
p0 3833 ± 0.0
p1 -16.87 ± 0.00
C = 59.28 [ps/ch]
TVC(c,b,ch)=(4, 9, 14)
p0 3885 ± 0.0
p1 -17.72 ± 0.00
C = 56.43 [ps/ch]
TVC(c,b,ch)=(4, 9, 15)
p0 3917 ± 0.0
p1 -18.13 ± 0.00
C = 55.16 [ps/ch]
TP delay [ns]

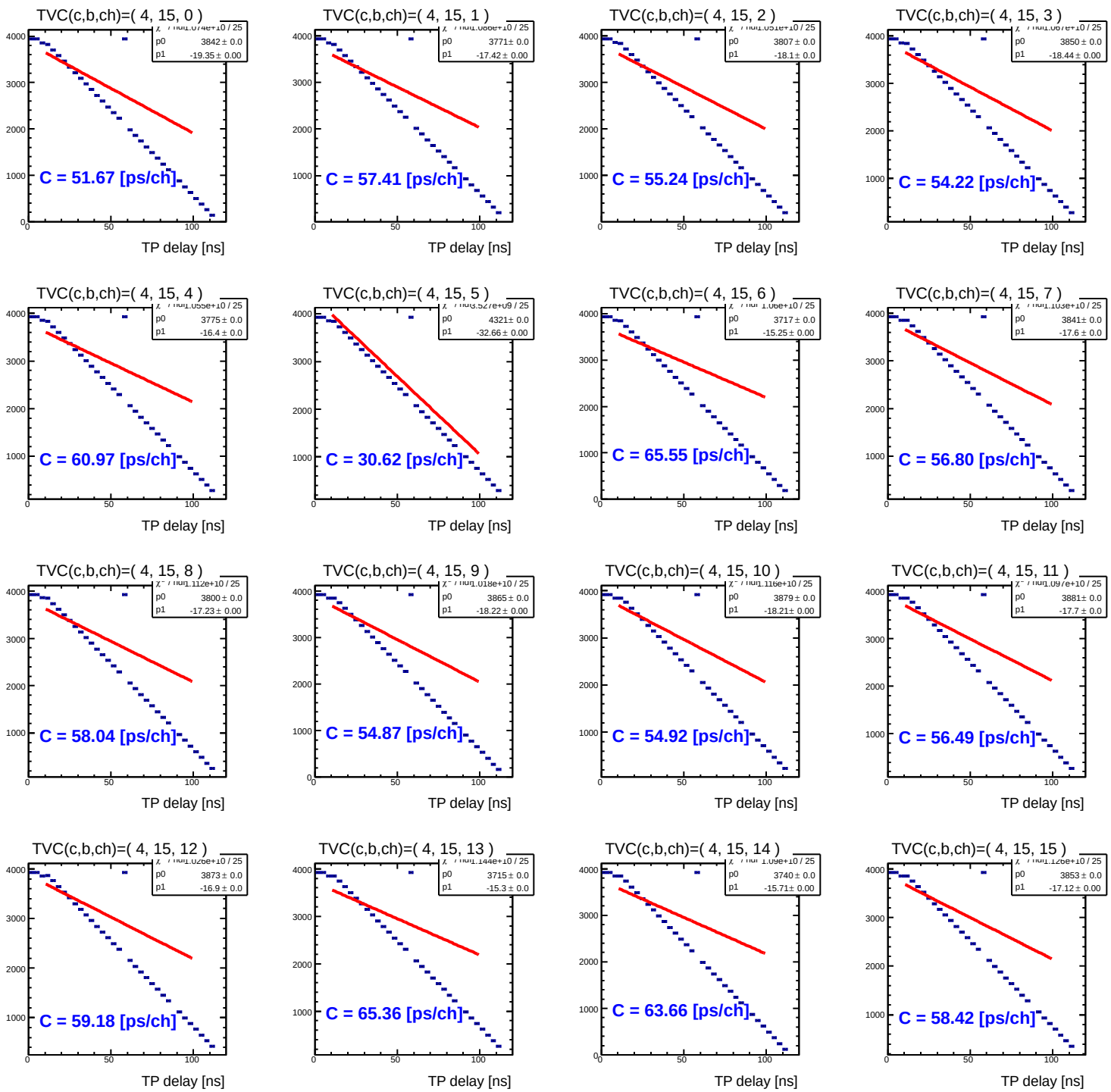

TVC(c,b,ch)=(4, 10, 0)
p0 3810 ± 0.0
p1 -18.03 ± 0.00
C = 55.46 [ps/ch]
TVC(c,b,ch)=(4, 10, 1)
p0 3786 ± 0.0
p1 -16.7 ± 0.0
C = 59.88 [ps/ch]
TVC(c,b,ch)=(4, 10, 2)
p0 3792 ± 0.0
p1 -16.69 ± 0.00
C = 59.93 [ps/ch]
TVC(c,b,ch)=(4, 10, 3)
p0 3824 ± 0.0
p1 -17.42 ± 0.00
C = 57.41 [ps/ch]
TVC(c,b,ch)=(4, 10, 4)
p0 3851 ± 0.0
p1 -18.5 ± 0.0
C = 54.06 [ps/ch]
TVC(c,b,ch)=(4, 10, 5)
p0 3824 ± 0.0
p1 -17.44 ± 0.00
C = 57.34 [ps/ch]
TVC(c,b,ch)=(4, 10, 6)
p0 3912 ± 0.0
p1 -19.03 ± 0.00
C = 52.55 [ps/ch]
TVC(c,b,ch)=(4, 10, 7)
p0 3877 ± 0.0
p1 -17.9 ± 0.0
C = 55.85 [ps/ch]
TVC(c,b,ch)=(4, 10, 8)
p0 3833 ± 0.0
p1 -16.95 ± 0.00
C = 58.98 [ps/ch]
TVC(c,b,ch)=(4, 10, 9)
p0 3912 ± 0.0
p1 -19.27 ± 0.00
C = 51.88 [ps/ch]
TVC(c,b,ch)=(4, 10, 10)
p0 3849 ± 0.0
p1 -17.61 ± 0.00
C = 56.78 [ps/ch]
TVC(c,b,ch)=(4, 10, 11)
p0 3875 ± 0.0
p1 -17.58 ± 0.00
C = 56.88 [ps/ch]
TVC(c,b,ch)=(4, 10, 12)
p0 3905 ± 0.0
p1 -19.2 ± 0.0
C = 52.08 [ps/ch]
TVC(c,b,ch)=(4, 10, 13)
p0 3884 ± 0.0
p1 -17.35 ± 0.00
C = 57.64 [ps/ch]
TVC(c,b,ch)=(4, 10, 14)
p0 3901 ± 0.0
p1 -18.23 ± 0.00
C = 54.86 [ps/ch]
TVC(c,b,ch)=(4, 10, 15)
p0 3915 ± 0.0
p1 -18.9 ± 0.0
C = 52.91 [ps/ch]
TP delay [ns]

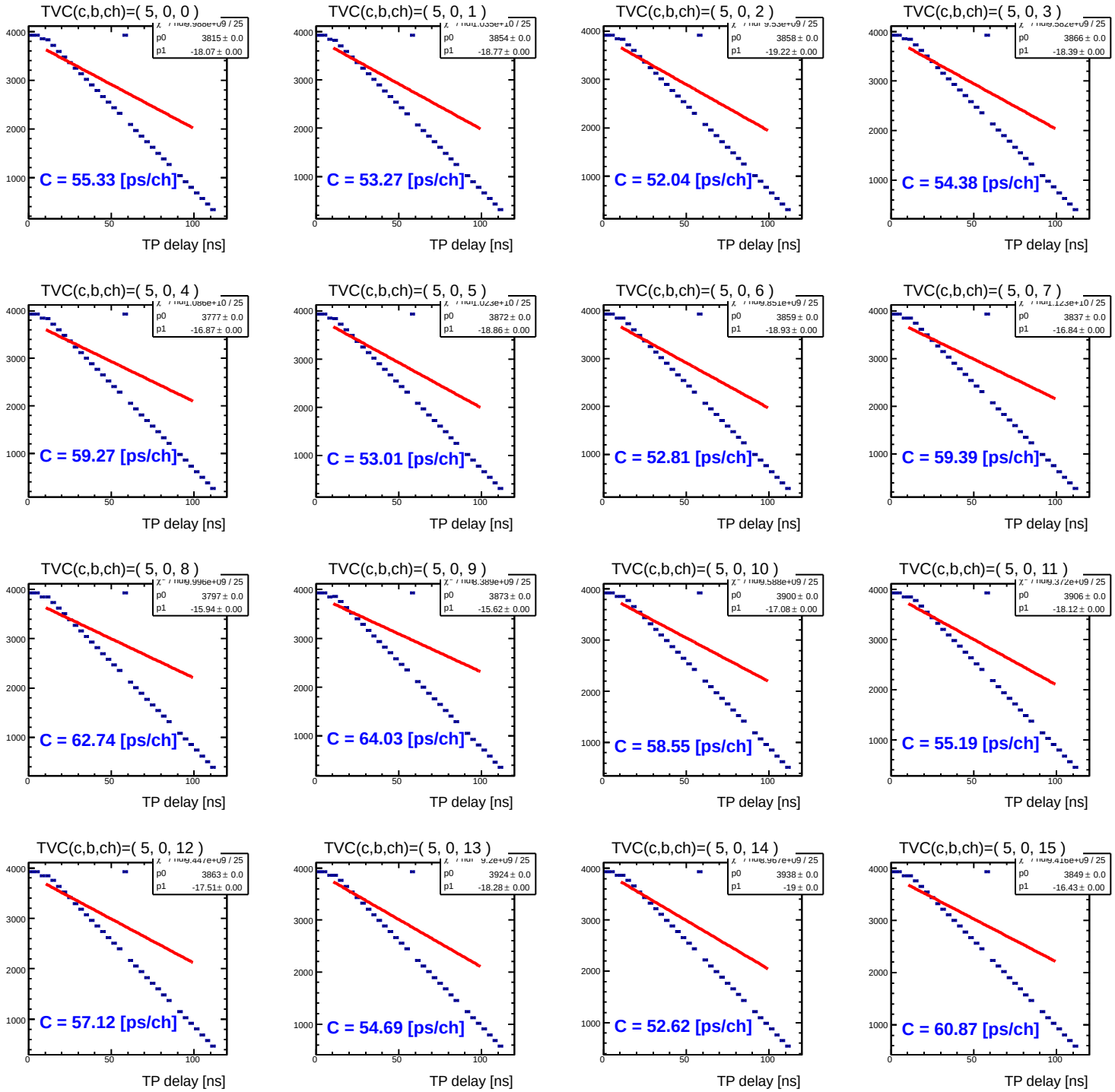

TVC(c,b,ch)=(4, 11, 0)
p0 3789 ± 0.0
p1 -16.83 ± 0.00
C = 59.40 [ps/ch]
TVC(c,b,ch)=(4, 11, 1)
p0 3797 ± 0.0
p1 -16.06 ± 0.00
C = 62.27 [ps/ch]
TVC(c,b,ch)=(4, 11, 2)
p0 3827 ± 0.0
p1 -17.01 ± 0.00
C = 58.77 [ps/ch]
TVC(c,b,ch)=(4, 11, 3)
p0 3815 ± 0.0
p1 -16.51 ± 0.00
C = 60.57 [ps/ch]
TVC(c,b,ch)=(4, 11, 4)
p0 3823 ± 0.0
p1 -17.34 ± 0.00
C = 57.67 [ps/ch]
TVC(c,b,ch)=(4, 11, 5)
p0 3777 ± 0.0
p1 -16.41 ± 0.00
C = 60.92 [ps/ch]
TVC(c,b,ch)=(4, 11, 6)
p0 3754 ± 0.0
p1 -15.98 ± 0.00
C = 62.59 [ps/ch]
TVC(c,b,ch)=(4, 11, 7)
p0 3913 ± 0.0
p1 -19.49 ± 0.00
C = 51.32 [ps/ch]
TVC(c,b,ch)=(4, 11, 8)
p0 3875 ± 0.0
p1 -18.73 ± 0.00
C = 53.38 [ps/ch]
TVC(c,b,ch)=(4, 11, 9)
p0 3870 ± 0.0
p1 -16.98 ± 0.00
C = 58.90 [ps/ch]
TVC(c,b,ch)=(4, 11, 10)
p0 3873 ± 0.0
p1 -16.68 ± 0.00
C = 59.95 [ps/ch]
TVC(c,b,ch)=(4, 11, 11)
p0 3931 ± 0.0
p1 -19.31 ± 0.00
C = 51.79 [ps/ch]
TVC(c,b,ch)=(4, 11, 12)
p0 3791 ± 0.0
p1 -15.48 ± 0.00
C = 64.60 [ps/ch]
TVC(c,b,ch)=(4, 11, 13)
p0 3939 ± 0.0
p1 -21.03 ± 0.00
C = 47.55 [ps/ch]
TVC(c,b,ch)=(4, 11, 14)
p0 3803 ± 0.0
p1 -14.63 ± 0.00
C = 68.37 [ps/ch]
TVC(c,b,ch)=(4, 11, 15)
p0 3885 ± 0.0
p1 -18.82 ± 0.00
C = 53.15 [ps/ch]
TP delay [ns]

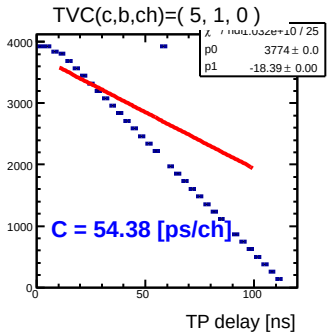

TVC(c,b,ch)=(4, 12, 0)
p0 3859 ± 0.0
p1 -18.82 ± 0.00
C = 53.12 [ps/ch]
TVC(c,b,ch)=(4, 12, 1)
p0 3872 ± 0.0
p1 -19.57 ± 0.00
C = 51.09 [ps/ch]
TVC(c,b,ch)=(4, 12, 2)
p0 3887 ± 0.0
p1 -19.72 ± 0.00
C = 50.72 [ps/ch]
TVC(c,b,ch)=(4, 12, 3)
p0 3885 ± 0.0
p1 -19.45 ± 0.00
C = 51.41 [ps/ch]
TVC(c,b,ch)=(4, 12, 4)
p0 3783 ± 0.0
p1 -17.78 ± 0.00
C = 56.23 [ps/ch]
TVC(c,b,ch)=(4, 12, 5)
p0 3757 ± 0.0
p1 -16.82 ± 0.00
C = 59.47 [ps/ch]
TVC(c,b,ch)=(4, 12, 6)
p0 3771 ± 0.0
p1 -16.97 ± 0.00
C = 58.91 [ps/ch]
TVC(c,b,ch)=(4, 12, 7)
p0 3834 ± 0.0
p1 -17.36 ± 0.00
C = 57.62 [ps/ch]
TVC(c,b,ch)=(4, 12, 8)
p0 3759 ± 0.0
p1 -16.58 ± 0.00
C = 60.31 [ps/ch]
TVC(c,b,ch)=(4, 12, 9)
p0 3829 ± 0.0
p1 -17.5 ± 0.0
C = 57.15 [ps/ch]
TVC(c,b,ch)=(4, 12, 10)
p0 3826 ± 0.0
p1 -16.8 ± 0.0
C = 59.51 [ps/ch]
TVC(c,b,ch)=(4, 12, 11)
p0 3933 ± 0.0
p1 -19.66 ± 0.00
C = 50.87 [ps/ch]
TVC(c,b,ch)=(4, 12, 12)
p0 3869 ± 0.0
p1 -18.48 ± 0.00
C = 54.11 [ps/ch]
TVC(c,b,ch)=(4, 12, 13)
p0 3877 ± 0.0
p1 -18.44 ± 0.00
C = 54.23 [ps/ch]
TVC(c,b,ch)=(4, 12, 14)
p0 3817 ± 0.0
p1 -16.7 ± 0.0
C = 59.86 [ps/ch]
TVC(c,b,ch)=(4, 12, 15)
p0 3853 ± 0.0
p1 -18.28 ± 0.00
C = 54.72 [ps/ch]
TP delay [ns]

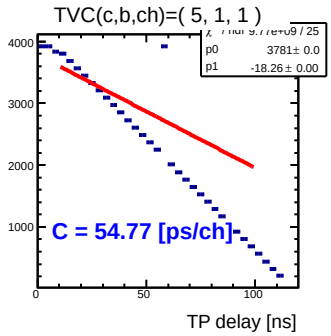

TVC(c,b,ch)=(4, 13, 0)
p0 3847 ± 0.0
p1 -17.07 ± 0.00
C = 58.58 [ps/ch]
TVC(c,b,ch)=(4, 13, 1)
p0 3929 ± 0.0
p1 -19.66 ± 0.00
C = 50.87 [ps/ch]
TVC(c,b,ch)=(4, 13, 2)
p0 3922 ± 0.0
p1 -18.99 ± 0.00
C = 52.66 [ps/ch]
TVC(c,b,ch)=(4, 13, 3)
p0 3916 ± 0.0
p1 -18.08 ± 0.00
C = 55.30 [ps/ch]
TVC(c,b,ch)=(4, 13, 4)
p0 3820 ± 0.0
p1 -17.06 ± 0.00
C = 58.63 [ps/ch]
TVC(c,b,ch)=(4, 13, 5)
p0 3852 ± 0.0
p1 -18.15 ± 0.00
C = 55.08 [ps/ch]
TVC(c,b,ch)=(4, 13, 6)
p0 3816 ± 0.0
p1 -17.19 ± 0.00
C = 58.17 [ps/ch]
TVC(c,b,ch)=(4, 13, 7)
p0 3848 ± 0.0
p1 -18.35 ± 0.00
C = 54.48 [ps/ch]
TVC(c,b,ch)=(4, 13, 8)
p0 3916 ± 0.0
p1 -17.45 ± 0.00
C = 57.30 [ps/ch]
TVC(c,b,ch)=(4, 13, 9)
p0 3945 ± 0.0
p1 -17.46 ± 0.00
C = 57.27 [ps/ch]
TVC(c,b,ch)=(4, 13, 10)
p0 3976 ± 0.0
p1 -17.95 ± 0.00
C = 55.70 [ps/ch]
TVC(c,b,ch)=(4, 13, 11)
p0 3719 ± 0.0
p1 -14.08 ± 0.00
C = 71.03 [ps/ch]
TVC(c,b,ch)=(4, 13, 12)
p0 3846 ± 0.0
p1 -16.35 ± 0.00
C = 61.16 [ps/ch]
TVC(c,b,ch)=(4, 13, 13)
p0 3923 ± 0.0
p1 -18.64 ± 0.00
C = 53.64 [ps/ch]
TVC(c,b,ch)=(4, 13, 14)
p0 3905 ± 0.0
p1 -19.15 ± 0.00
C = 52.23 [ps/ch]
TVC(c,b,ch)=(4, 13, 15)
p0 3895 ± 0.0
p1 -17.86 ± 0.00
C = 56.00 [ps/ch]
TP delay [ns]

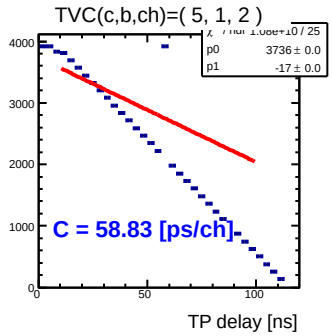

TVC(c,b,ch)=(4, 14, 0)
p0 3811 ± 0.0
p1 -16.71 ± 0.00
C = 59.85 [ps/ch]
TVC(c,b,ch)=(4, 14, 1)
p0 3886 ± 0.0
p1 -19.38 ± 0.00
C = 51.59 [ps/ch]
TVC(c,b,ch)=(4, 14, 2)
p0 3841 ± 0.0
p1 -17.19 ± 0.00
C = 58.17 [ps/ch]
TVC(c,b,ch)=(4, 14, 3)
p0 3875 ± 0.0
p1 -17.82 ± 0.00
C = 56.13 [ps/ch]
TVC(c,b,ch)=(4, 14, 4)
p0 3825 ± 0.0
p1 -17.29 ± 0.00
C = 57.83 [ps/ch]
TVC(c,b,ch)=(4, 14, 5)
p0 3837 ± 0.0
p1 -18.19 ± 0.00
C = 54.99 [ps/ch]
TVC(c,b,ch)=(4, 14, 6)
p0 3881 ± 0.0
p1 -18.08 ± 0.00
C = 55.31 [ps/ch]
TVC(c,b,ch)=(4, 14, 7)
p0 3954 ± 0.0
p1 -19.31 ± 0.00
C = 51.78 [ps/ch]
TVC(c,b,ch)=(4, 14, 8)
p0 3840 ± 0.0
p1 -17.08 ± 0.00
C = 58.56 [ps/ch]
TVC(c,b,ch)=(4, 14, 9)
p0 3914 ± 0.0
p1 -18.07 ± 0.00
C = 55.35 [ps/ch]
TVC(c,b,ch)=(4, 14, 10)
p0 3952 ± 0.0
p1 -18.99 ± 0.00
C = 52.66 [ps/ch]
TVC(c,b,ch)=(4, 14, 11)
p0 3913 ± 0.0
p1 -18.11 ± 0.00
C = 55.21 [ps/ch]
TVC(c,b,ch)=(4, 14, 12)
p0 3864 ± 0.0
p1 -17.85 ± 0.00
C = 56.03 [ps/ch]
TVC(c,b,ch)=(4, 14, 13)
p0 3896 ± 0.0
p1 -17.99 ± 0.00
C = 55.57 [ps/ch]
TVC(c,b,ch)=(4, 14, 14)
p0 3935 ± 0.0
p1 -19.58 ± 0.00
C = 51.06 [ps/ch]
TVC(c,b,ch)=(4, 14, 15)
p0 3928 ± 0.0
p1 -18.87 ± 0.00
C = 53.01 [ps/ch]
TP delay [ns]

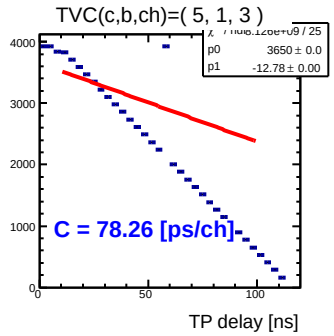

TVC(c,b,ch)=(4, 15, 0)
p0 3842 ± 0.0
p1 -19.35 ± 0.00
C = 51.67 [ps/ch]
TVC(c,b,ch)=(4, 15, 1)
p0 3771 ± 0.0
p1 -17.42 ± 0.00
C = 57.41 [ps/ch]
TVC(c,b,ch)=(4, 15, 2)
p0 3807 ± 0.0
p1 -18.1 ± 0.0
C = 55.24 [ps/ch]
TVC(c,b,ch)=(4, 15, 3)
p0 3850 ± 0.0
p1 -18.44 ± 0.00
C = 54.22 [ps/ch]
TVC(c,b,ch)=(4, 15, 4)
p0 3775 ± 0.0
p1 -16.4 ± 0.0
C = 60.97 [ps/ch]
TVC(c,b,ch)=(4, 15, 5)
p0 4321 ± 0.0
p1 -32.66 ± 0.00
C = 30.62 [ps/ch]
TVC(c,b,ch)=(4, 15, 6)
p0 3717 ± 0.0
p1 -15.25 ± 0.00
C = 65.55 [ps/ch]
TVC(c,b,ch)=(4, 15, 7)
p0 3841 ± 0.0
p1 -17.6 ± 0.0
C = 56.80 [ps/ch]
TVC(c,b,ch)=(4, 15, 8)
p0 3800 ± 0.0
p1 -17.23 ± 0.00
C = 58.04 [ps/ch]
TVC(c,b,ch)=(4, 15, 9)
p0 3865 ± 0.0
p1 -18.22 ± 0.00
C = 54.87 [ps/ch]
TVC(c,b,ch)=(4, 15, 10)
p0 3879 ± 0.0
p1 -18.21 ± 0.00
C = 54.92 [ps/ch]
TVC(c,b,ch)=(4, 15, 11)
p0 3881 ± 0.0
p1 -17.7 ± 0.0
C = 56.49 [ps/ch]
TVC(c,b,ch)=(4, 15, 12)
p0 3873 ± 0.0
p1 -16.9 ± 0.0
C = 59.18 [ps/ch]
TVC(c,b,ch)=(4, 15, 13)
p0 3715 ± 0.0
p1 -15.3 ± 0.0
C = 65.36 [ps/ch]
TVC(c,b,ch)=(4, 15, 14)
p0 3740 ± 0.0
p1 -15.71 ± 0.00
C = 63.66 [ps/ch]
TVC(c,b,ch)=(4, 15, 15)
p0 3853 ± 0.0
p1 -17.12 ± 0.00
C = 58.42 [ps/ch]
TP delay [ns]

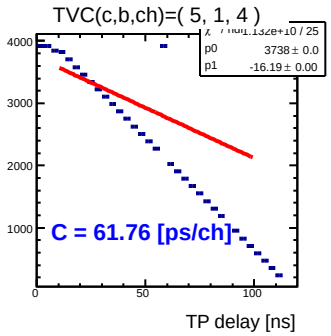

TVC(c,b,ch)=(5, 0, 0)
p0 3815 ± 0.0
p1 -18.07 ± 0.00
C = 55.33 [ps/ch]
TVC(c,b,ch)=(5, 0, 1)
p0 3854 ± 0.0
p1 -18.77 ± 0.00
C = 53.27 [ps/ch]
TVC(c,b,ch)=(5, 0, 2)
p0 3858 ± 0.0
p1 -19.22 ± 0.00
C = 52.04 [ps/ch]
TVC(c,b,ch)=(5, 0, 3)
p0 3866 ± 0.0
p1 -18.39 ± 0.00
C = 54.38 [ps/ch]
TVC(c,b,ch)=(5, 0, 4)
p0 3777 ± 0.0
p1 -16.87 ± 0.00
C = 59.27 [ps/ch]
TVC(c,b,ch)=(5, 0, 5)
p0 3872 ± 0.0
p1 -18.86 ± 0.00
C = 53.01 [ps/ch]
TVC(c,b,ch)=(5, 0, 6)
p0 3859 ± 0.0
p1 -18.93 ± 0.00
C = 52.81 [ps/ch]
TVC(c,b,ch)=(5, 0, 7)
p0 3837 ± 0.0
p1 -16.84 ± 0.00
C = 59.39 [ps/ch]
TVC(c,b,ch)=(5, 0, 8)
p0 3797 ± 0.0
p1 -15.94 ± 0.00
C = 62.74 [ps/ch]
TVC(c,b,ch)=(5, 0, 9)
p0 3873 ± 0.0
p1 -15.62 ± 0.00
C = 64.03 [ps/ch]
TVC(c,b,ch)=(5, 0, 10)
p0 3900 ± 0.0
p1 -17.08 ± 0.00
C = 58.55 [ps/ch]
TVC(c,b,ch)=(5, 0, 11)
p0 3906 ± 0.0
p1 -18.12 ± 0.00
C = 55.19 [ps/ch]
TVC(c,b,ch)=(5, 0, 12)
p0 3863 ± 0.0
p1 -17.51± 0.00
C = 57.12 [ps/ch]
TVC(c,b,ch)=(5, 0, 13)
p0 3924 ± 0.0
p1 -18.28 ± 0.00
C = 54.69 [ps/ch]
TVC(c,b,ch)=(5, 0, 14)
p0 3938 ± 0.0
p1 -19 ± 0.0
C = 52.62 [ps/ch]
TVC(c,b,ch)=(5, 0, 15)
p0 3849 ± 0.0
p1 -16.43 ± 0.00
C = 60.87 [ps/ch]
TP delay [ns]

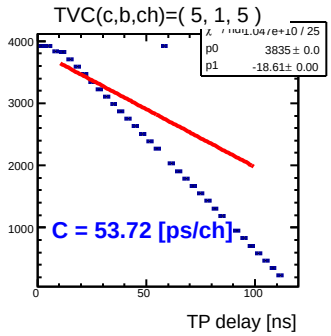

TVC(c,b,ch)=(5, 1, 0)
p0 3774 ± 0.0
p1 -18.39 ± 0.00
C = 54.38 [ps/ch]
TP delay [ns]

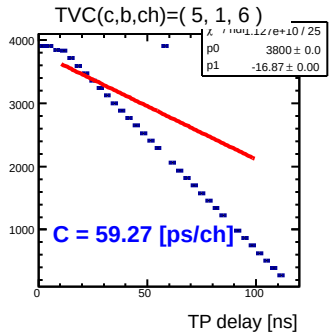

TVC(c,b,ch)=(5, 1, 1)
p0 3781 ± 0.0
p1 -18.26 ± 0.00
C = 54.77 [ps/ch]
TP delay [ns]

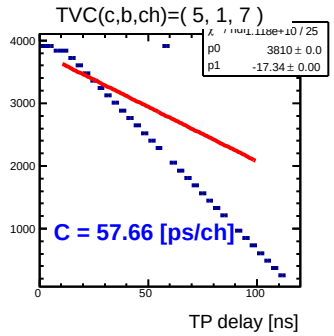

TVC(c,b,ch)=(5, 1, 2)
p0 3736 ± 0.0
p1 -17 ± 0.0
C = 58.83 [ps/ch]
TP delay [ns]

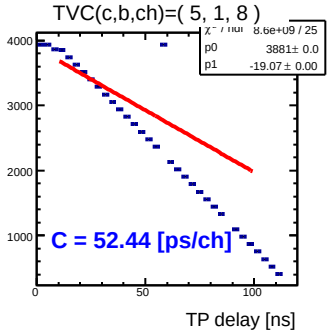

TVC(c,b,ch)=(5, 1, 3)
p0 3650 ± 0.0
p1 -12.78 ± 0.00
C = 78.26 [ps/ch]
TP delay [ns]

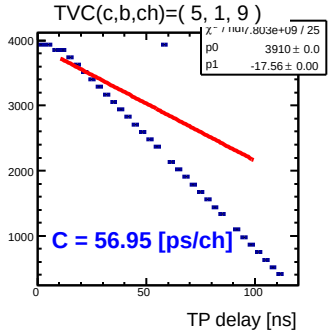

TVC(c,b,ch)=(5, 1, 4)
p0 3738 ± 0.0
p1 -16.19 ± 0.00
C = 61.76 [ps/ch]
TP delay [ns]

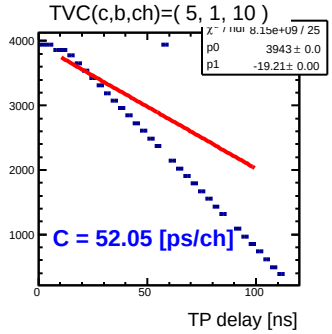

TVC(c,b,ch)=(5, 1, 5)
p0 3835 ± 0.0
p1 -18.61 ± 0.00
C = 53.72 [ps/ch]
TP delay [ns]

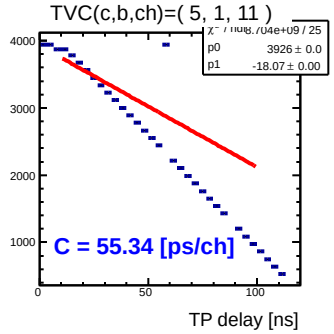

TVC(c,b,ch)=(5, 1, 6)
p0 3800 ± 0.0
p1 -16.87 ± 0.00
C = 59.27 [ps/ch]
TP delay [ns]

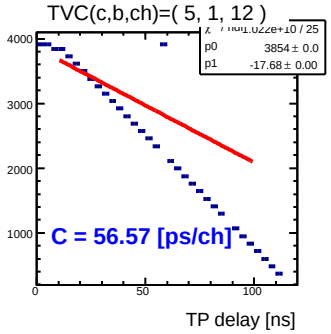

TVC(c,b,ch)=(5, 1, 7)
p0 3810 ± 0.0
p1 -17.34 ± 0.00
C = 57.66 [ps/ch]
TP delay [ns]

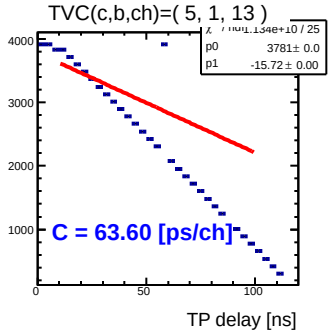

TVC(c,b,ch)=(5, 1, 8)
p0 3881 ± 0.0
p1 -19.07 ± 0.00
C = 52.44 [ps/ch]
TP delay [ns]

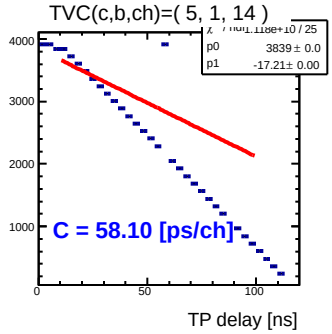

TVC(c,b,ch)=(5, 1, 9)
p0 3910 ± 0.0
p1 -17.56 ± 0.00
C = 56.95 [ps/ch]
TP delay [ns]

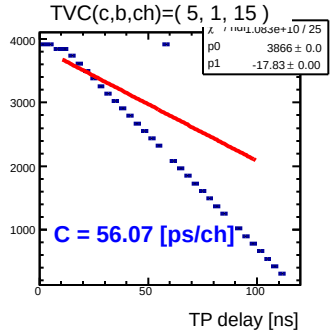

TVC(c,b,ch)=(5, 1, 10)
p0 3943 ± 0.0
p1 -19.21 ± 0.00
C = 52.05 [ps/ch]
TP delay [ns]

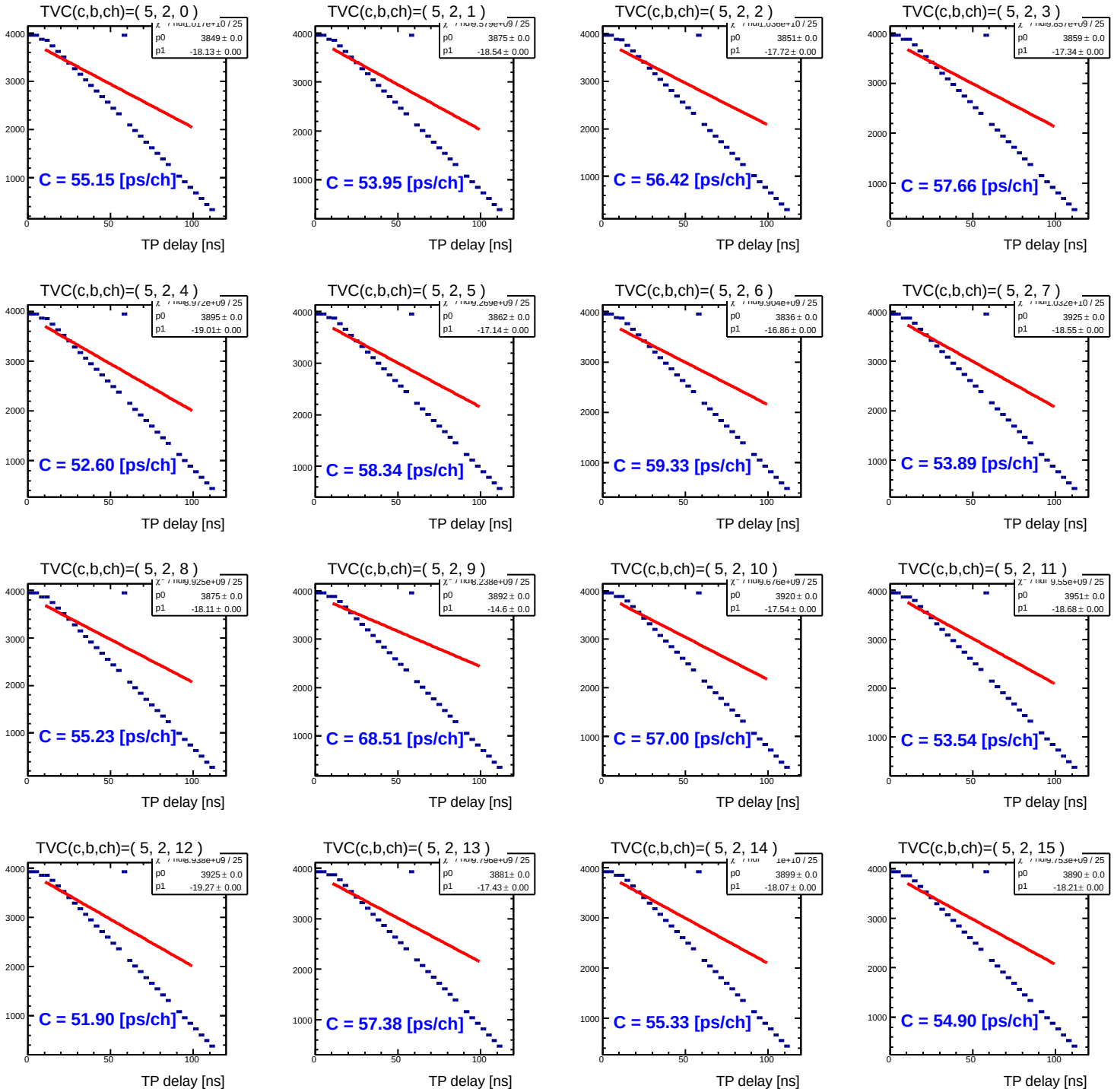

TVC(c,b,ch)=(5, 1, 11)
p0 3926 ± 0.0
p1 -18.07 ± 0.00
C = 55.34 [ps/ch]
TP delay [ns]

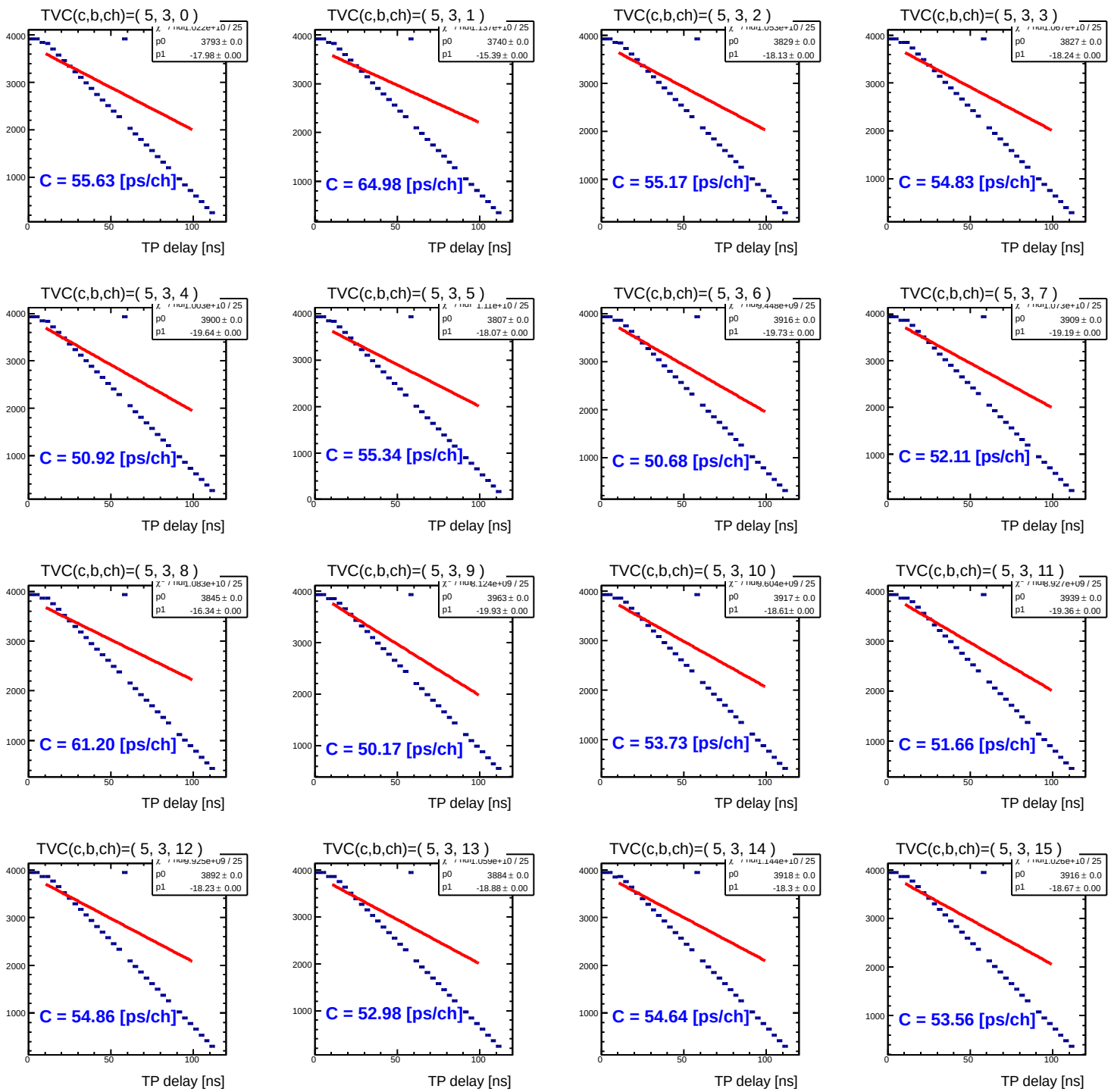

TVC(c,b,ch)=(5, 1, 12)
p0 3854 ± 0.0
p1 -17.68 ± 0.00
C = 56.57 [ps/ch]
TP delay [ns]

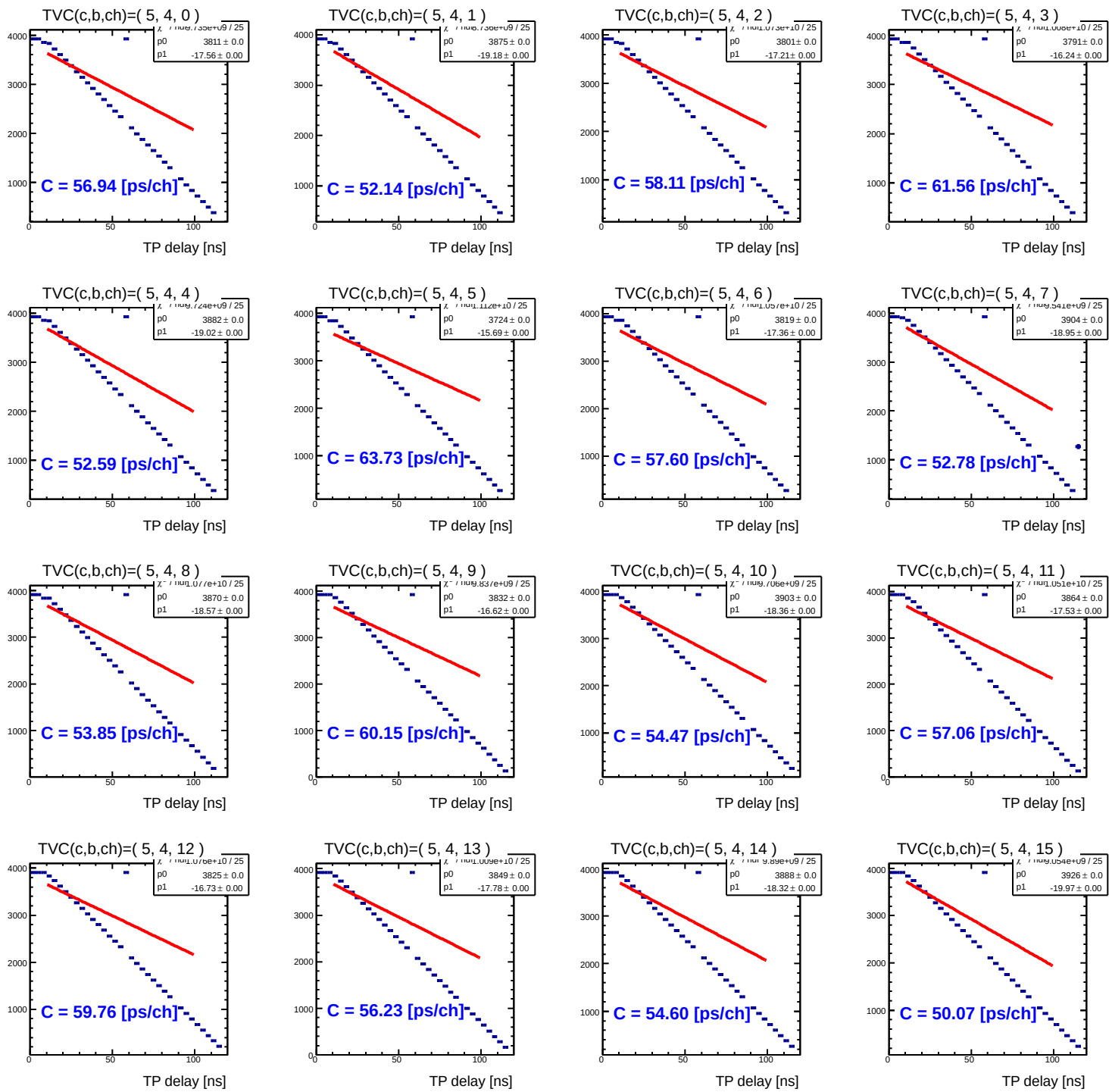

TVC(c,b,ch)=(5, 1, 13)
p0 3781 ± 0.0
p1 -15.72 ± 0.00
C = 63.60 [ps/ch]
TP delay [ns]

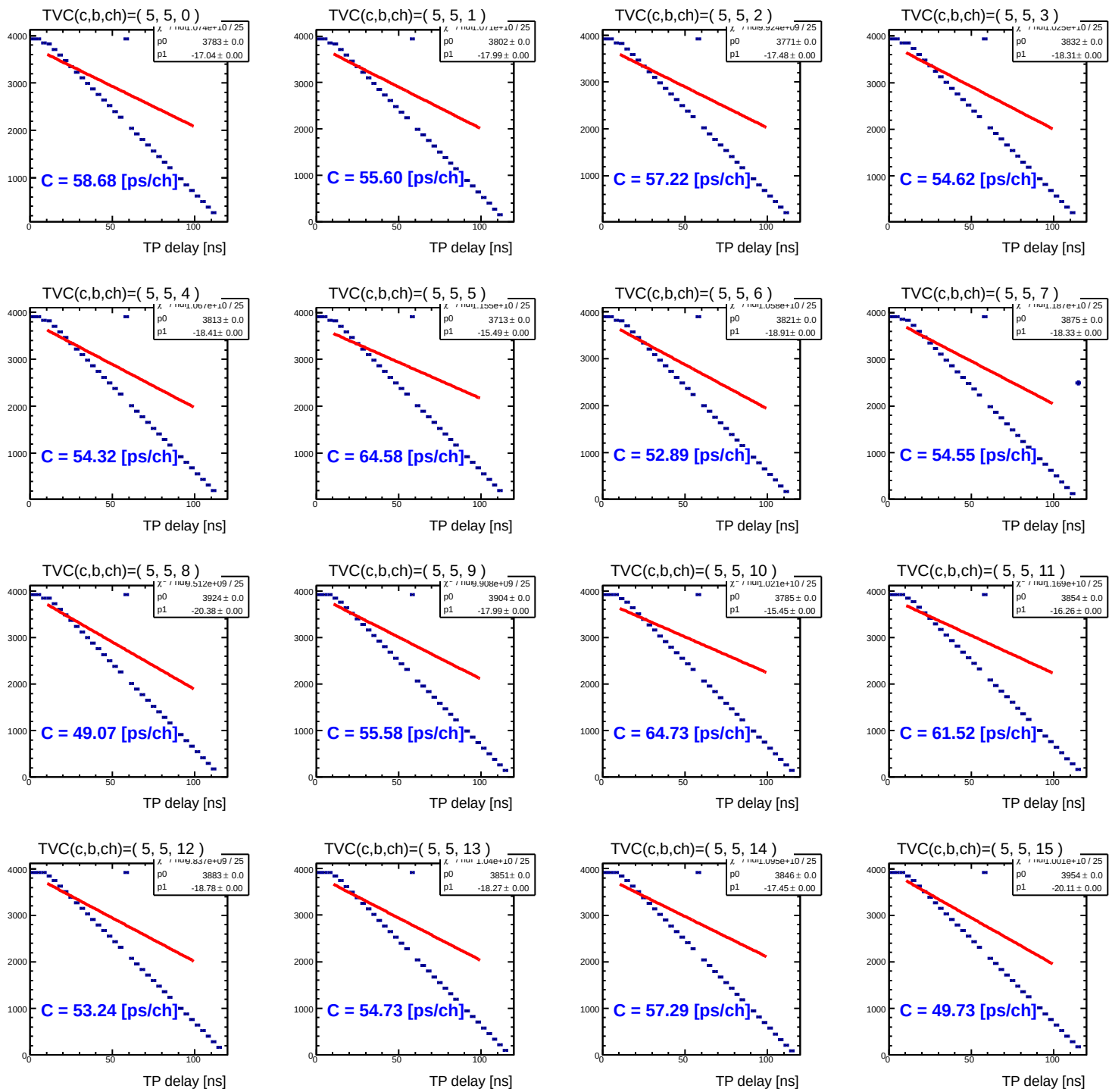

TVC(c,b,ch)=(5, 1, 14)
p0 3839 ± 0.0
p1 -17.21 ± 0.00
C = 58.10 [ps/ch]
TP delay [ns]

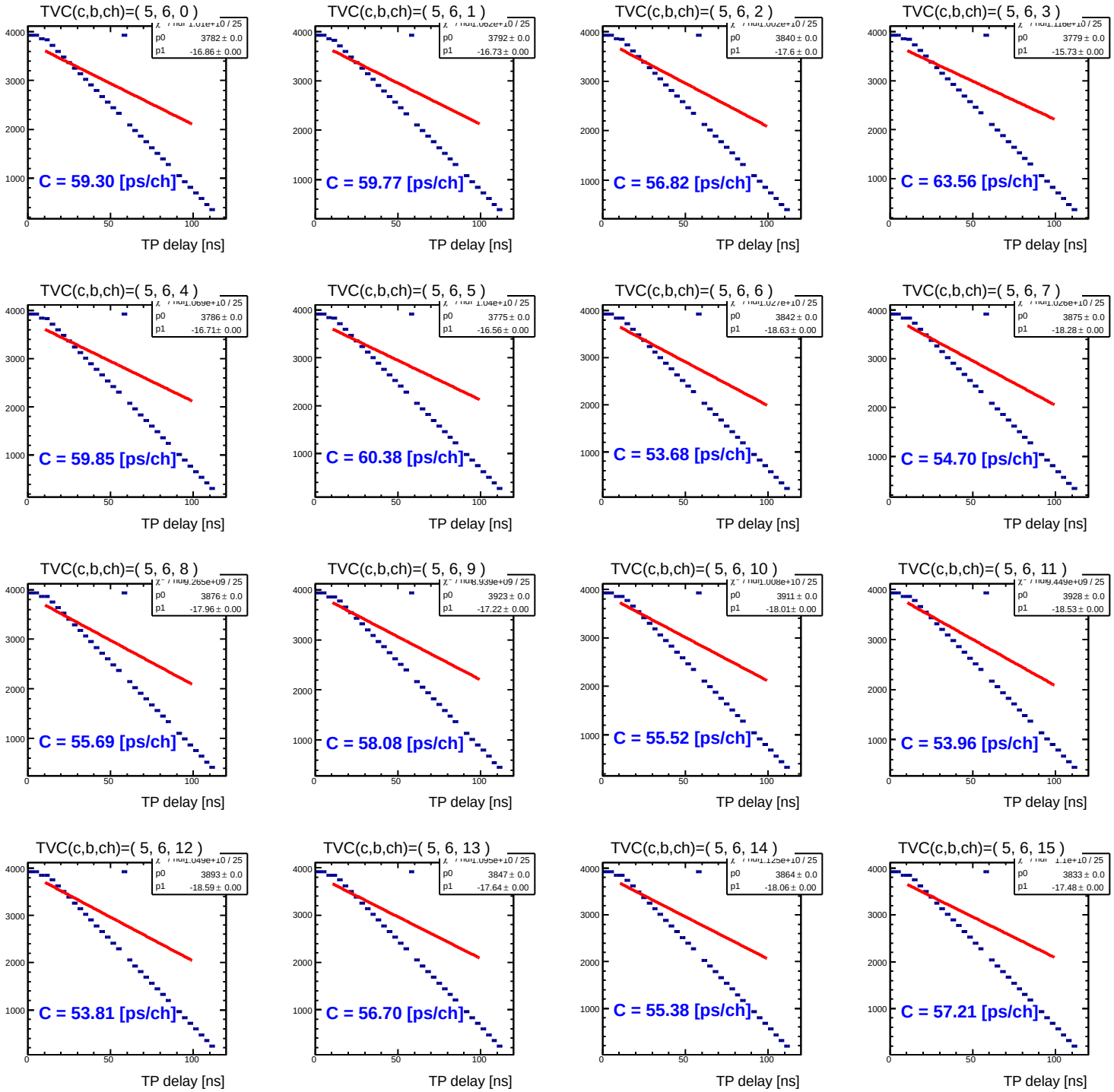

TVC(c,b,ch)=(5, 1, 15)
p0 3866 ± 0.0
p1 -17.83 ± 0.00
C = 56.07 [ps/ch]
TP delay [ns]

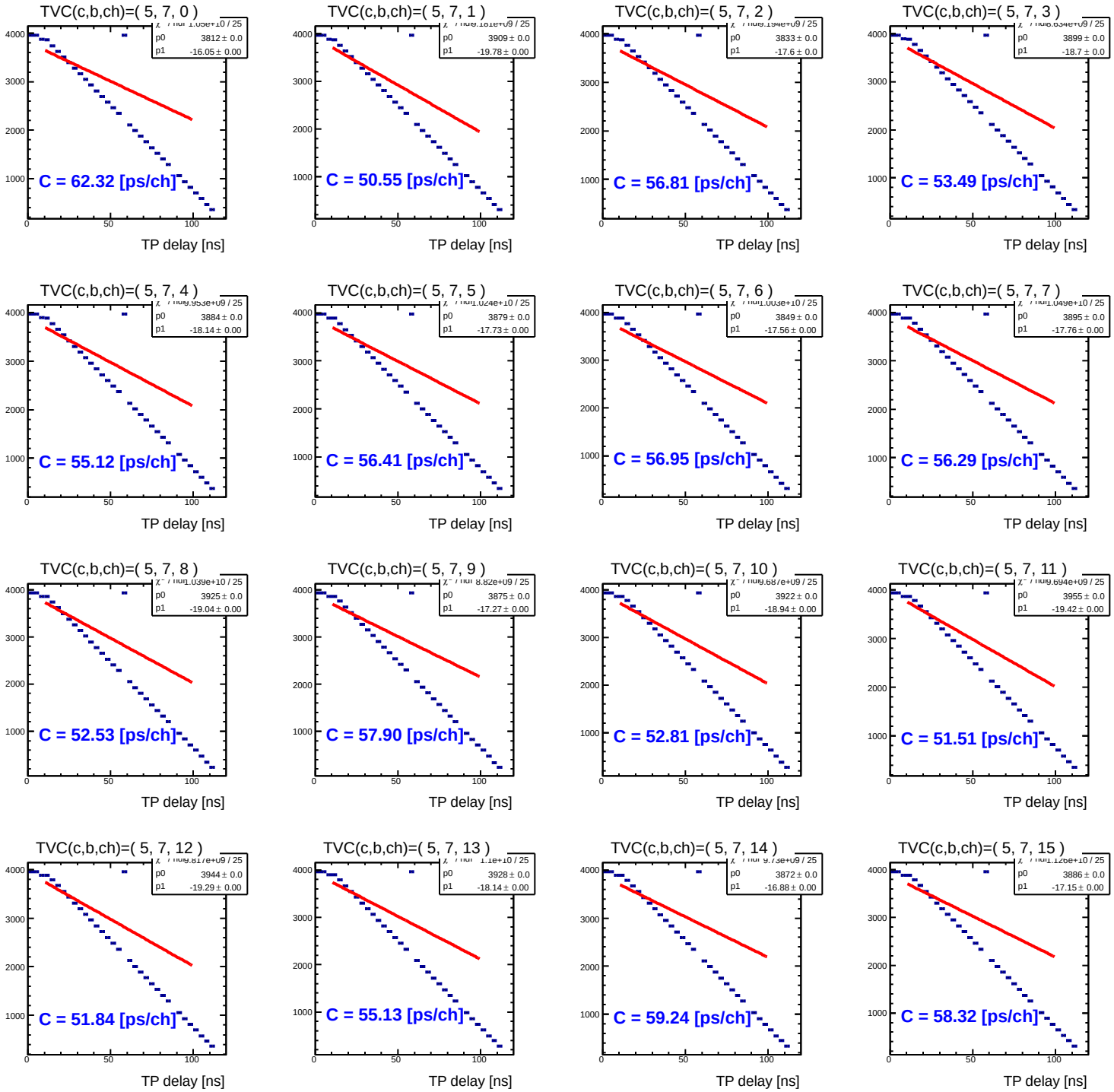

TVC(c,b,ch)=(5, 2, 0)
p0 3849 ± 0.0
p1 -18.13 ± 0.00
C = 55.15 [ps/ch]
TVC(c,b,ch)=(5, 2, 1)
p0 3875 ± 0.0
p1 -18.54 ± 0.00
C = 53.95 [ps/ch]
TVC(c,b,ch)=(5, 2, 2)
p0 3851 ± 0.0
p1 -17.72 ± 0.00
C = 56.42 [ps/ch]
TVC(c,b,ch)=(5, 2, 3)
p0 3859 ± 0.0
p1 -17.34 ± 0.00
C = 57.66 [ps/ch]
TVC(c,b,ch)=(5, 2, 4)
p0 3895 ± 0.0
p1 -19.01 ± 0.00
C = 52.60 [ps/ch]
TVC(c,b,ch)=(5, 2, 5)
p0 3862 ± 0.0
p1 -17.14 ± 0.00
C = 58.34 [ps/ch]
TVC(c,b,ch)=(5, 2, 6)
p0 3836 ± 0.0
p1 -16.86 ± 0.00
C = 59.33 [ps/ch]
TVC(c,b,ch)=(5, 2, 7)
p0 3925 ± 0.0
p1 -18.55 ± 0.00
C = 53.89 [ps/ch]
TVC(c,b,ch)=(5, 2, 8)
p0 3875 ± 0.0
p1 -18.11 ± 0.00
C = 55.23 [ps/ch]
TVC(c,b,ch)=(5, 2, 9)
p0 3892 ± 0.0
p1 -14.6 ± 0.0
C = 68.51 [ps/ch]
TVC(c,b,ch)=(5, 2, 10)
p0 3920 ± 0.0
p1 -17.54 ± 0.00
C = 57.00 [ps/ch]
TVC(c,b,ch)=(5, 2, 11)
p0 3951 ± 0.0
p1 -18.68 ± 0.00
C = 53.54 [ps/ch]
TVC(c,b,ch)=(5, 2, 12)
p0 3925 ± 0.0
p1 -19.27 ± 0.00
C = 51.90 [ps/ch]
TVC(c,b,ch)=(5, 2, 13)
p0 3881 ± 0.0
p1 -17.43 ± 0.00
C = 57.38 [ps/ch]
TVC(c,b,ch)=(5, 2, 14)
p0 3899 ± 0.0
p1 -18.07 ± 0.00
C = 55.33 [ps/ch]
TVC(c,b,ch)=(5, 2, 15)
p0 3890 ± 0.0
p1 -18.21 ± 0.00
C = 54.90 [ps/ch]
TP delay [ns]

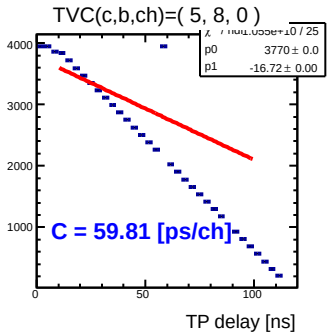

TVC(c,b,ch)=(5, 3, 0)
p0 3793 ± 0.0
p1 -17.98 ± 0.00
C = 55.63 [ps/ch]
TVC(c,b,ch)=(5, 3, 1)
p0 3740 ± 0.0
p1 -15.39 ± 0.00
C = 64.98 [ps/ch]
TVC(c,b,ch)=(5, 3, 2)
p0 3829 ± 0.0
p1 -18.13 ± 0.00
C = 55.17 [ps/ch]
TVC(c,b,ch)=(5, 3, 3)
p0 3827 ± 0.0
p1 -18.24 ± 0.00
C = 54.83 [ps/ch]
TVC(c,b,ch)=(5, 3, 4)
p0 3900 ± 0.0
p1 -19.64 ± 0.00
C = 50.92 [ps/ch]
TVC(c,b,ch)=(5, 3, 5)
p0 3807 ± 0.0
p1 -18.07 ± 0.00
C = 55.34 [ps/ch]
TVC(c,b,ch)=(5, 3, 6)
p0 3916 ± 0.0
p1 -19.73 ± 0.00
C = 50.68 [ps/ch]
TVC(c,b,ch)=(5, 3, 7)
p0 3909 ± 0.0
p1 -19.19 ± 0.00
C = 52.11 [ps/ch]
TVC(c,b,ch)=(5, 3, 8)
p0 3845 ± 0.0
p1 -16.34 ± 0.00
C = 61.20 [ps/ch]
TVC(c,b,ch)=(5, 3, 9)
p0 3963 ± 0.0
p1 -19.93 ± 0.00
C = 50.17 [ps/ch]
TVC(c,b,ch)=(5, 3, 10)
p0 3917 ± 0.0
p1 -18.61 ± 0.00
C = 53.73 [ps/ch]
TVC(c,b,ch)=(5, 3, 11)
p0 3939 ± 0.0
p1 -19.36 ± 0.00
C = 51.66 [ps/ch]
TVC(c,b,ch)=(5, 3, 12)
p0 3892 ± 0.0
p1 -18.23 ± 0.00
C = 54.86 [ps/ch]
TVC(c,b,ch)=(5, 3, 13)
p0 3884 ± 0.0
p1 -18.88 ± 0.00
C = 52.98 [ps/ch]
TVC(c,b,ch)=(5, 3, 14)
p0 3918 ± 0.0
p1 -18.3 ± 0.0
C = 54.64 [ps/ch]
TVC(c,b,ch)=(5, 3, 15)
p0 3916 ± 0.0
p1 -18.67 ± 0.00
C = 53.56 [ps/ch]
TP delay [ns]

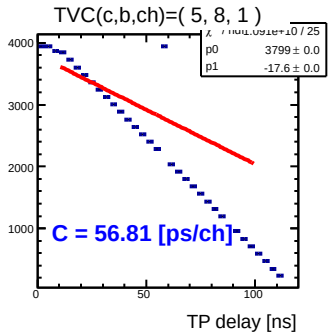

TVC(c,b,ch)=(5, 4, 0)
p0 3811 ± 0.0
p1 -17.56 ± 0.00
C = 56.94 [ps/ch]
TVC(c,b,ch)=(5, 4, 1)
p0 3875 ± 0.0
p1 -19.18 ± 0.00
C = 52.14 [ps/ch]
TVC(c,b,ch)=(5, 4, 2)
p0 3801 ± 0.0
p1 -17.21 ± 0.00
C = 58.11 [ps/ch]
TVC(c,b,ch)=(5, 4, 3)
p0 3791 ± 0.0
p1 -16.24 ± 0.00
C = 61.56 [ps/ch]
TVC(c,b,ch)=(5, 4, 4)
p0 3882 ± 0.0
p1 -19.02 ± 0.00
C = 52.59 [ps/ch]
TVC(c,b,ch)=(5, 4, 5)
p0 3724 ± 0.0
p1 -15.69 ± 0.00
C = 63.73 [ps/ch]
TVC(c,b,ch)=(5, 4, 6)
p0 3819 ± 0.0
p1 -17.36 ± 0.00
C = 57.60 [ps/ch]
TVC(c,b,ch)=(5, 4, 7)
p0 3904 ± 0.0
p1 -18.95 ± 0.00
C = 52.78 [ps/ch]
TVC(c,b,ch)=(5, 4, 8)
p0 3870 ± 0.0
p1 -18.57 ± 0.00
C = 53.85 [ps/ch]
TVC(c,b,ch)=(5, 4, 9)
p0 3832 ± 0.0
p1 -16.62 ± 0.00
C = 60.15 [ps/ch]
TVC(c,b,ch)=(5, 4, 10)
p0 3903 ± 0.0
p1 -18.36 ± 0.00
C = 54.47 [ps/ch]
TVC(c,b,ch)=(5, 4, 11)
p0 3864 ± 0.0
p1 -17.53 ± 0.00
C = 57.06 [ps/ch]
TVC(c,b,ch)=(5, 4, 12)
p0 3825 ± 0.0
p1 -16.73 ± 0.00
C = 59.76 [ps/ch]
TVC(c,b,ch)=(5, 4, 13)
p0 3849 ± 0.0
p1 -17.78 ± 0.00
C = 56.23 [ps/ch]
TVC(c,b,ch)=(5, 4, 14)
p0 3888 ± 0.0
p1 -18.32 ± 0.00
C = 54.60 [ps/ch]
TVC(c,b,ch)=(5, 4, 15)
p0 3926 ± 0.0
p1 -19.97 ± 0.00
C = 50.07 [ps/ch]
TP delay [ns]

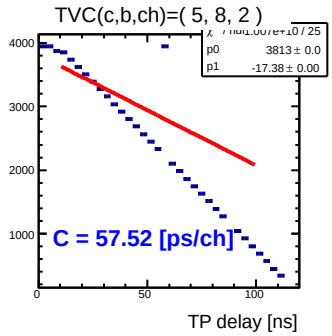

TVC(c,b,ch)=(5, 5, 0)
p0 3783 ± 0.0
p1 -17.04 ± 0.00
C = 58.68 [ps/ch]
TVC(c,b,ch)=(5, 5, 1)
p0 3802 ± 0.0
p1 -17.99 ± 0.00
C = 55.60 [ps/ch]
TVC(c,b,ch)=(5, 5, 2)
p0 3771 ± 0.0
p1 -17.48 ± 0.00
C = 57.22 [ps/ch]
TVC(c,b,ch)=(5, 5, 3)
p0 3832 ± 0.0
p1 -18.31 ± 0.00
C = 54.62 [ps/ch]
TVC(c,b,ch)=(5, 5, 4)
p0 3813 ± 0.0
p1 -18.41 ± 0.00
C = 54.32 [ps/ch]
TVC(c,b,ch)=(5, 5, 5)
p0 3713 ± 0.0
p1 -15.49 ± 0.00
C = 64.58 [ps/ch]
TVC(c,b,ch)=(5, 5, 6)
p0 3821 ± 0.0
p1 -18.91 ± 0.00
C = 52.89 [ps/ch]
TVC(c,b,ch)=(5, 5, 7)
p0 3875 ± 0.0
p1 -18.33 ± 0.00
C = 54.55 [ps/ch]
TVC(c,b,ch)=(5, 5, 8)
p0 3924 ± 0.0
p1 -20.38 ± 0.00
C = 49.07 [ps/ch]
TVC(c,b,ch)=(5, 5, 9)
p0 3904 ± 0.0
p1 -17.99 ± 0.00
C = 55.58 [ps/ch]
TVC(c,b,ch)=(5, 5, 10)
p0 3785 ± 0.0
p1 -15.45 ± 0.00
C = 64.73 [ps/ch]
TVC(c,b,ch)=(5, 5, 11)
p0 3854 ± 0.0
p1 -16.26 ± 0.00
C = 61.52 [ps/ch]
TVC(c,b,ch)=(5, 5, 12)
p0 3883 ± 0.0
p1 -18.78 ± 0.00
C = 53.24 [ps/ch]
TVC(c,b,ch)=(5, 5, 13)
p0 3851 ± 0.0
p1 -18.27 ± 0.00
C = 54.73 [ps/ch]
TVC(c,b,ch)=(5, 5, 14)
p0 3846 ± 0.0
p1 -17.45 ± 0.00
C = 57.29 [ps/ch]
TVC(c,b,ch)=(5, 5, 15)
p0 3954 ± 0.0
p1 -20.11 ± 0.00
C = 49.73 [ps/ch]
TP delay [ns]

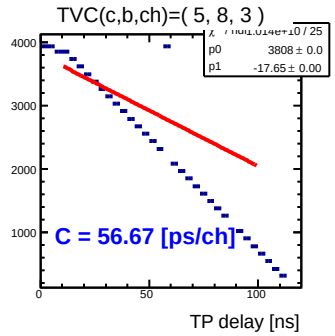

TVC(c,b,ch)=(5, 6, 0)
p0 3782 ± 0.0
p1 -16.86 ± 0.00
C = 59.30 [ps/ch]
TVC(c,b,ch)=(5, 6, 1)
p0 3792 ± 0.0
p1 -16.73 ± 0.00
C = 59.77 [ps/ch]
TVC(c,b,ch)=(5, 6, 2)
p0 3840 ± 0.0
p1 -17.6 ± 0.0
C = 56.82 [ps/ch]
TVC(c,b,ch)=(5, 6, 3)
p0 3779 ± 0.0
p1 -15.73 ± 0.00
C = 63.56 [ps/ch]
TVC(c,b,ch)=(5, 6, 4)
p0 3786 ± 0.0
p1 -16.71 ± 0.00
C = 59.85 [ps/ch]
TVC(c,b,ch)=(5, 6, 5)
p0 3775 ± 0.0
p1 -16.56 ± 0.00
C = 60.38 [ps/ch]
TVC(c,b,ch)=(5, 6, 6)
p0 3842 ± 0.0
p1 -18.63 ± 0.00
C = 53.68 [ps/ch]
TVC(c,b,ch)=(5, 6, 7)
p0 3875 ± 0.0
p1 -18.28 ± 0.00
C = 54.70 [ps/ch]
TVC(c,b,ch)=(5, 6, 8)
p0 3876 ± 0.0
p1 -17.96 ± 0.00
C = 55.69 [ps/ch]
TVC(c,b,ch)=(5, 6, 9)
p0 3923 ± 0.0
p1 -17.22 ± 0.00
C = 58.08 [ps/ch]
TVC(c,b,ch)=(5, 6, 10)
p0 3911 ± 0.0
p1 -18.01 ± 0.00
C = 55.52 [ps/ch]
TVC(c,b,ch)=(5, 6, 11)
p0 3928 ± 0.0
p1 -18.53 ± 0.00
C = 53.96 [ps/ch]
TVC(c,b,ch)=(5, 6, 12)
p0 3893 ± 0.0
p1 -18.59 ± 0.00
C = 53.81 [ps/ch]
TVC(c,b,ch)=(5, 6, 13)
p0 3847 ± 0.0
p1 -17.64 ± 0.00
C = 56.70 [ps/ch]
TVC(c,b,ch)=(5, 6, 14)
p0 3864 ± 0.0
p1 -18.06 ± 0.00
C = 55.38 [ps/ch]
TVC(c,b,ch)=(5, 6, 15)
p0 3833 ± 0.0
p1 -17.48 ± 0.00
C = 57.21 [ps/ch]
TP delay [ns]

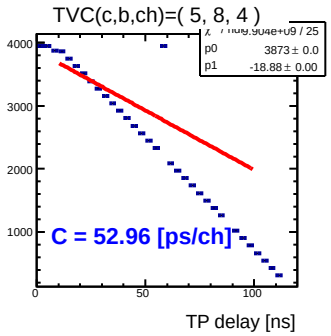

TVC(c,b,ch)=(5, 7, 0)
p0 3812 ± 0.0
p1 -16.05 ± 0.00
C = 62.32 [ps/ch]
TVC(c,b,ch)=(5, 7, 1)
p0 3909 ± 0.0
p1 -19.78 ± 0.00
C = 50.55 [ps/ch]
TVC(c,b,ch)=(5, 7, 2)
p0 3833 ± 0.0
p1 -17.6 ± 0.0
C = 56.81 [ps/ch]
TVC(c,b,ch)=(5, 7, 3)
p0 3899 ± 0.0
p1 -18.7 ± 0.0
C = 53.49 [ps/ch]
TVC(c,b,ch)=(5, 7, 4)
p0 3884 ± 0.0
p1 -18.14 ± 0.00
C = 55.12 [ps/ch]
TVC(c,b,ch)=(5, 7, 5)
p0 3879 ± 0.0
p1 -17.73 ± 0.00
C = 56.41 [ps/ch]
TVC(c,b,ch)=(5, 7, 6)
p0 3849 ± 0.0
p1 -17.56 ± 0.00
C = 56.95 [ps/ch]
TVC(c,b,ch)=(5, 7, 7)
p0 3895 ± 0.0
p1 -17.76 ± 0.00
C = 56.29 [ps/ch]
TVC(c,b,ch)=(5, 7, 8)
p0 3925 ± 0.0
p1 -19.04 ± 0.00
C = 52.53 [ps/ch]
TVC(c,b,ch)=(5, 7, 9)
p0 3875 ± 0.0
p1 -17.27 ± 0.00
C = 57.90 [ps/ch]
TVC(c,b,ch)=(5, 7, 10)
p0 3922 ± 0.0
p1 -18.94 ± 0.00
C = 52.81 [ps/ch]
TVC(c,b,ch)=(5, 7, 11)
p0 3955 ± 0.0
p1 -19.42 ± 0.00
C = 51.51 [ps/ch]
TVC(c,b,ch)=(5, 7, 12)
p0 3944 ± 0.0
p1 -19.29 ± 0.00
C = 51.84 [ps/ch]
TVC(c,b,ch)=(5, 7, 13)
p0 3928 ± 0.0
p1 -18.14 ± 0.00
C = 55.13 [ps/ch]
TVC(c,b,ch)=(5, 7, 14)
p0 3872 ± 0.0
p1 -16.88 ± 0.00
C = 59.24 [ps/ch]
TVC(c,b,ch)=(5, 7, 15)
p0 3886 ± 0.0
p1 -17.15 ± 0.00
C = 58.32 [ps/ch]
TP delay [ns]

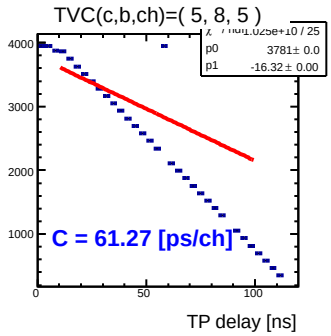

TVC(c,b,ch)=(5, 8, 0)
p0 3770 ± 0.0
p1 -16.72 ± 0.00
C = 59.81 [ps/ch]
TP delay [ns]

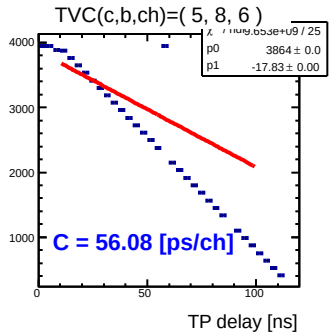

TVC(c,b,ch)=(5, 8, 1)
p0 3799 ± 0.0
p1 -17.6 ± 0.0
C = 56.81 [ps/ch]
TP delay [ns]

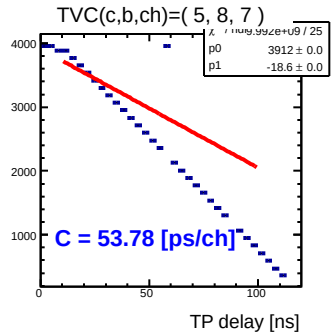

TVC(c,b,ch)=(5, 8, 2)
p0 3813 ± 0.0
p1 -17.38 ± 0.00
C = 57.52 [ps/ch]
TP delay [ns]

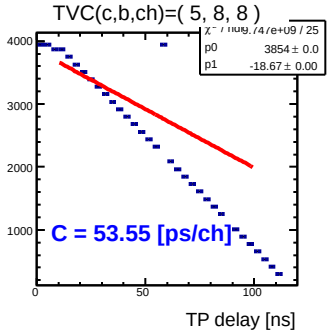

TVC(c,b,ch)=(5, 8, 3)
p0 3808 ± 0.0
p1 -17.65 ± 0.00
C = 56.67 [ps/ch]
TP delay [ns]

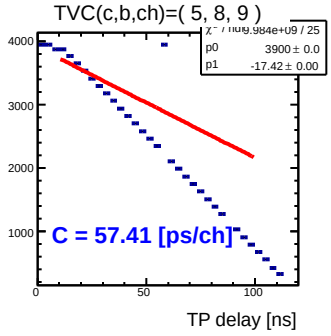

TVC(c,b,ch)=(5, 8, 4)
p0 3873 ± 0.0
p1 -18.88 ± 0.00
C = 52.96 [ps/ch]
TP delay [ns]

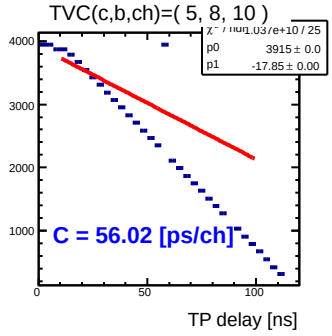

TVC(c,b,ch)=(5, 8, 5)
p0 3781 ± 0.0
p1 -16.32 ± 0.00
C = 61.27 [ps/ch]
TP delay [ns]

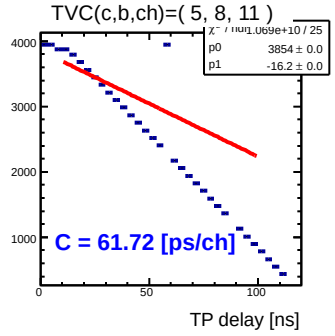

TVC(c,b,ch)=(5, 8, 6)
p0 3864 ± 0.0
p1 -17.83 ± 0.00
C = 56.08 [ps/ch]
TP delay [ns]

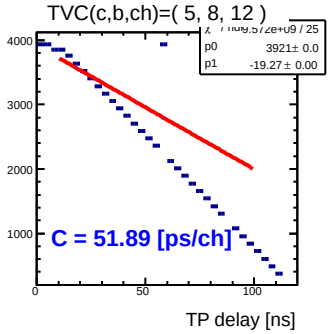

TVC(c,b,ch)=(5, 8, 7)
p0 3912 ± 0.0
p1 -18.6 ± 0.0
C = 53.78 [ps/ch]
TP delay [ns]

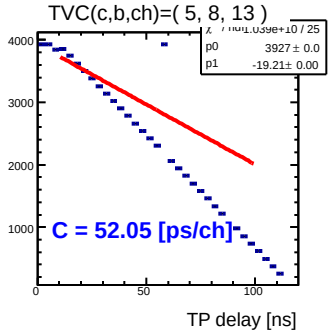

TVC(c,b,ch)=(5, 8, 8)
p0 3854 ± 0.0
p1 -18.67 ± 0.00
C = 53.55 [ps/ch]
TP delay [ns]

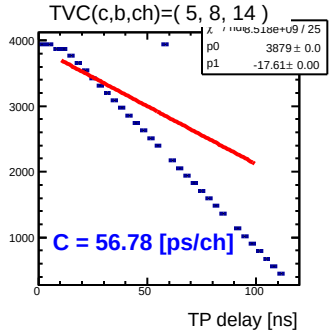

TVC(c,b,ch)=(5, 8, 9)
p0 3900 ± 0.0
p1 -17.42 ± 0.00
C = 57.41 [ps/ch]
TP delay [ns]

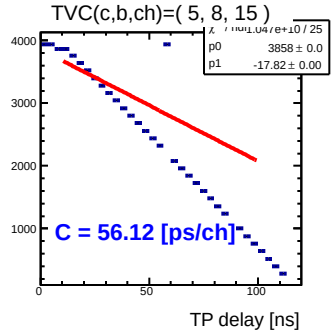

TVC(c,b,ch)=(5, 8, 10)
p0 3915 ± 0.0
p1 -17.85 ± 0.00
C = 56.02 [ps/ch]
TP delay [ns]

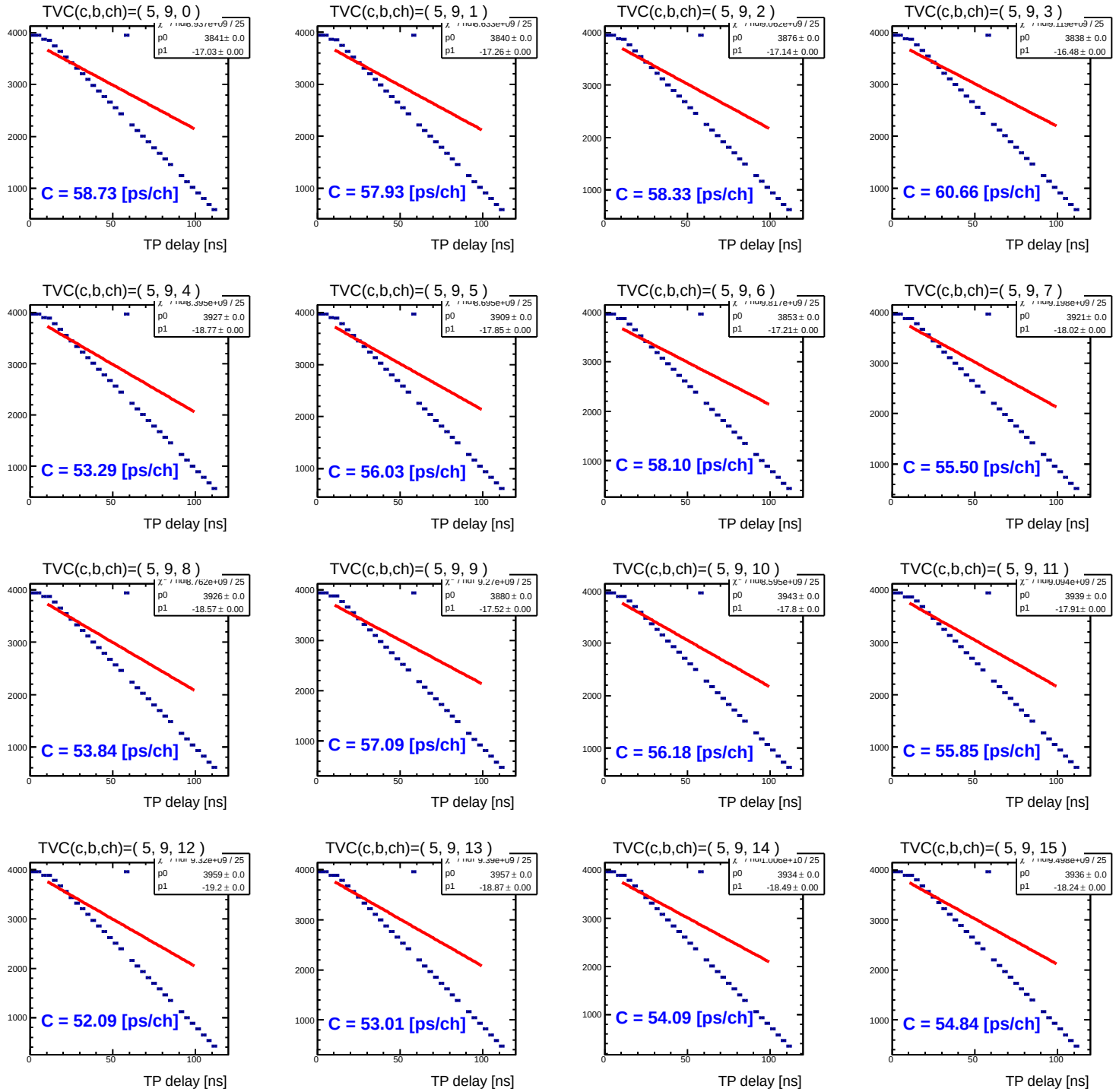

TVC(c,b,ch)=(5, 8, 11)
p0 3854 ± 0.0
p1 -16.2 ± 0.0
C = 61.72 [ps/ch]
TP delay [ns]

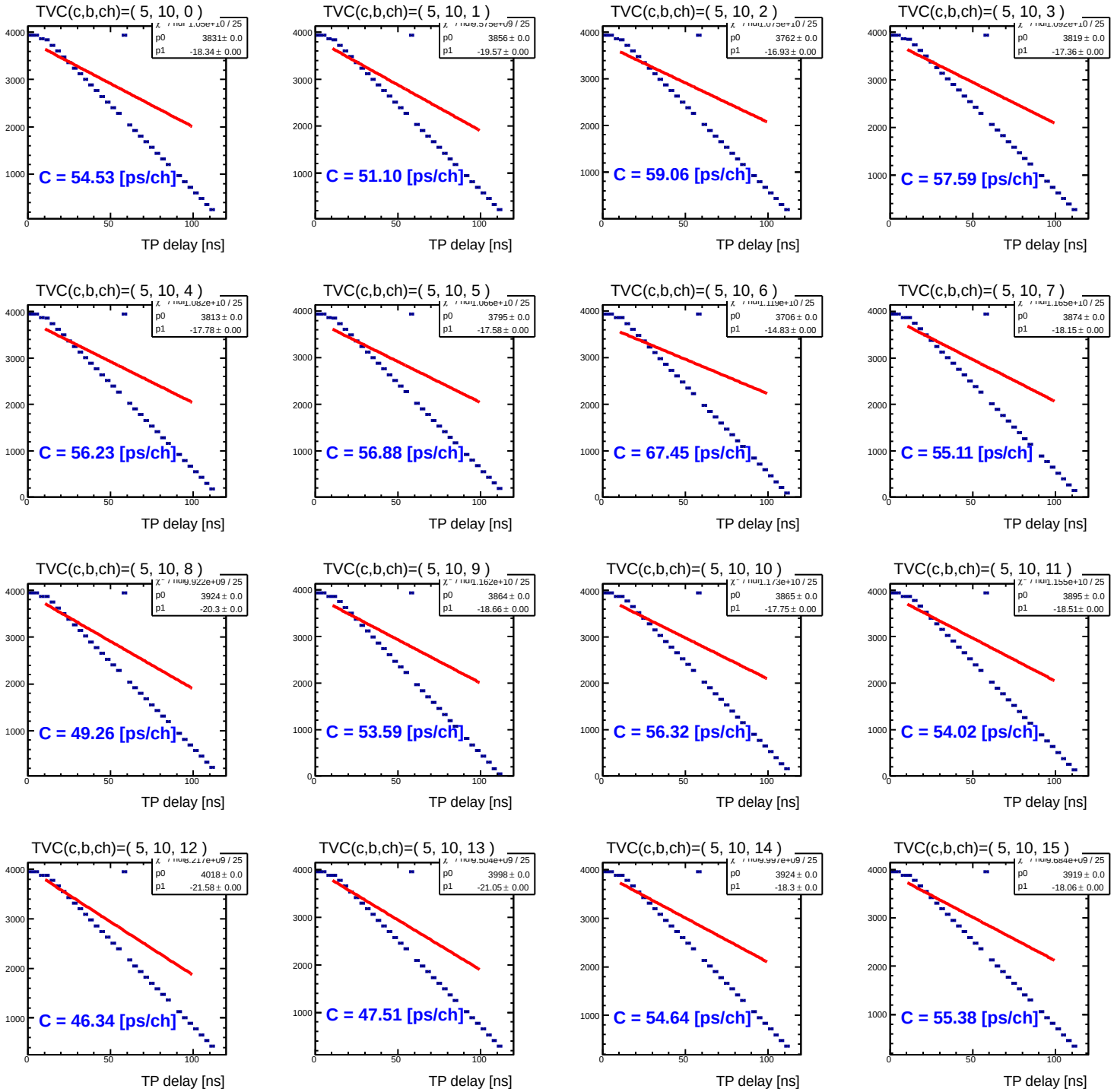

TVC(c,b,ch)=(5, 8, 12)
p0 3921 ± 0.0
p1 -19.27 ± 0.00
C = 51.89 [ps/ch]
TP delay [ns]

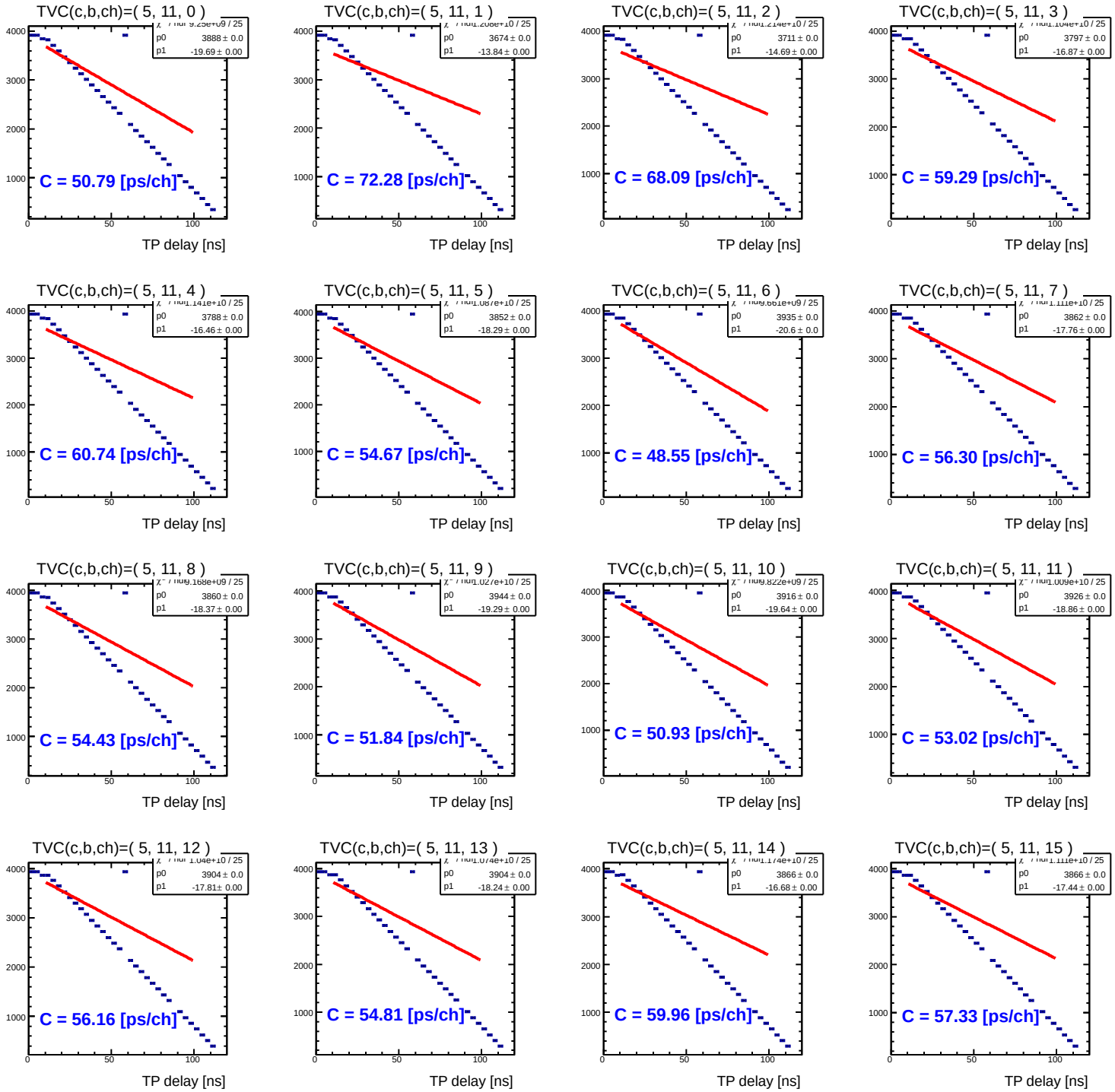

TVC(c,b,ch)=(5, 8, 13)
p0 3927 ± 0.0
p1 -19.21 ± 0.00
C = 52.05 [ps/ch]
TP delay [ns]

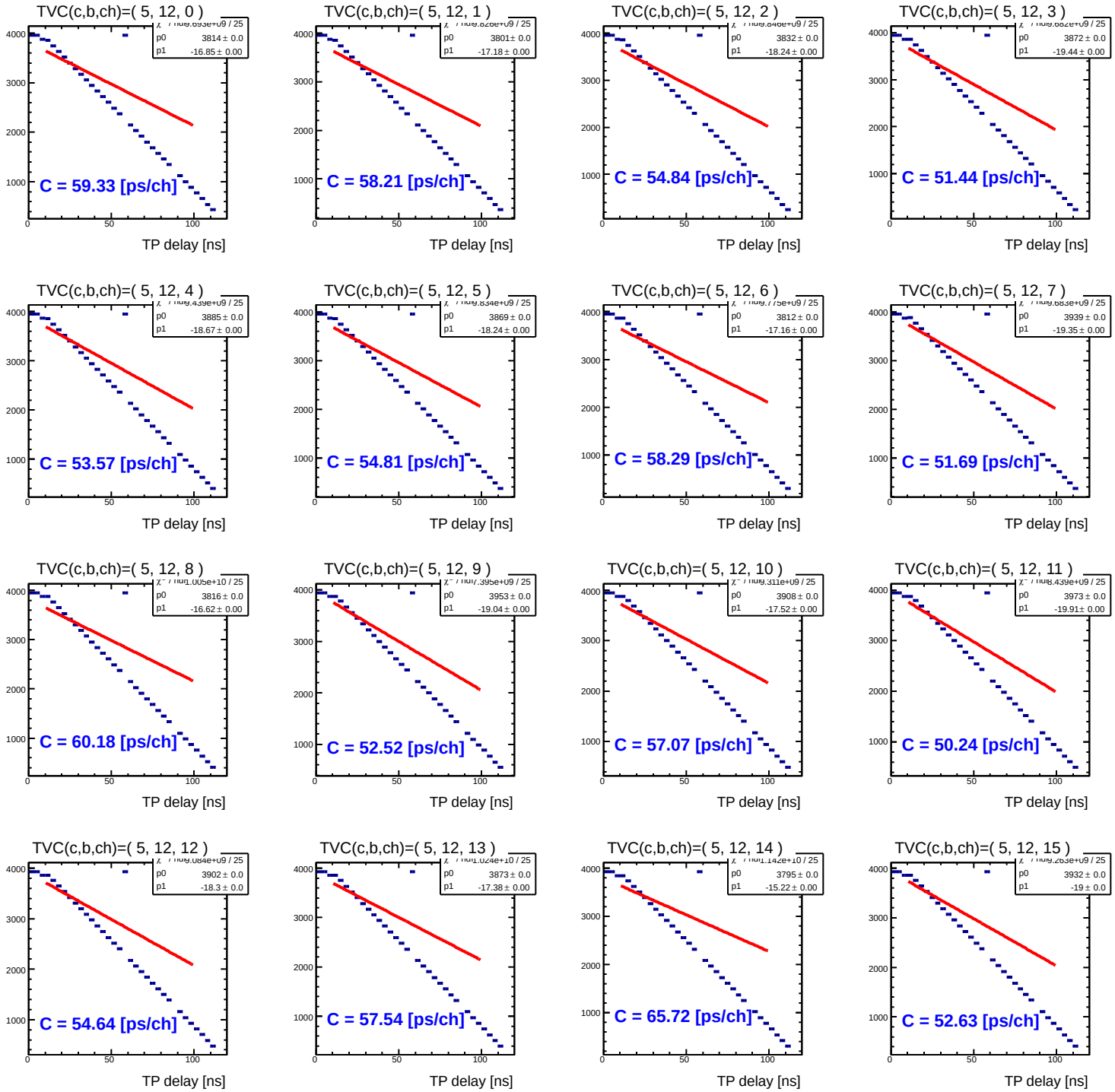

TVC(c,b,ch)=(5, 8, 14)
p0 3879 ± 0.0
p1 -17.61 ± 0.00
C = 56.78 [ps/ch]
TP delay [ns]

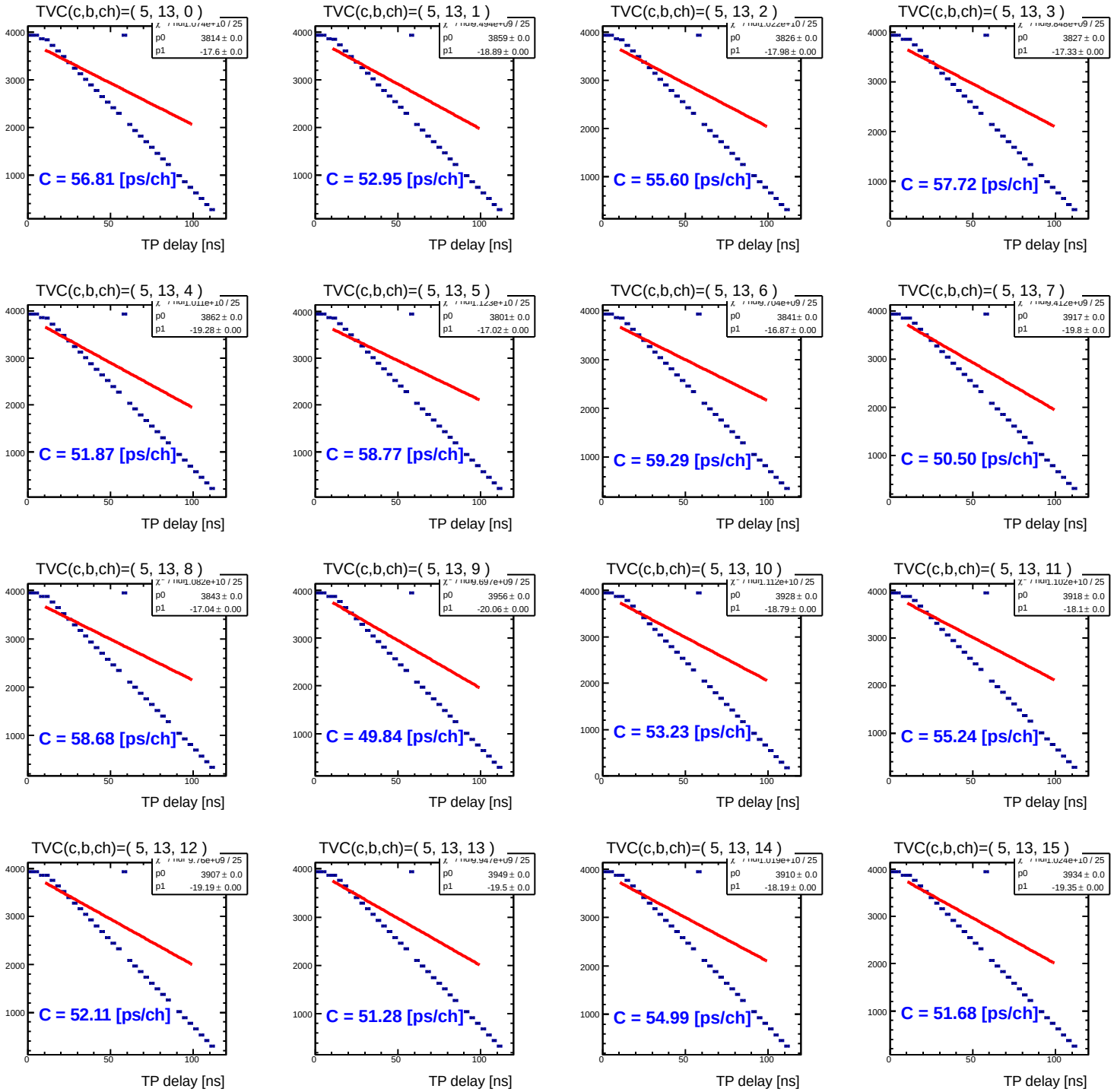

TVC(c,b,ch)=(5, 8, 15)
p0 3858 ± 0.0
p1 -17.82 ± 0.00
C = 56.12 [ps/ch]
TP delay [ns]

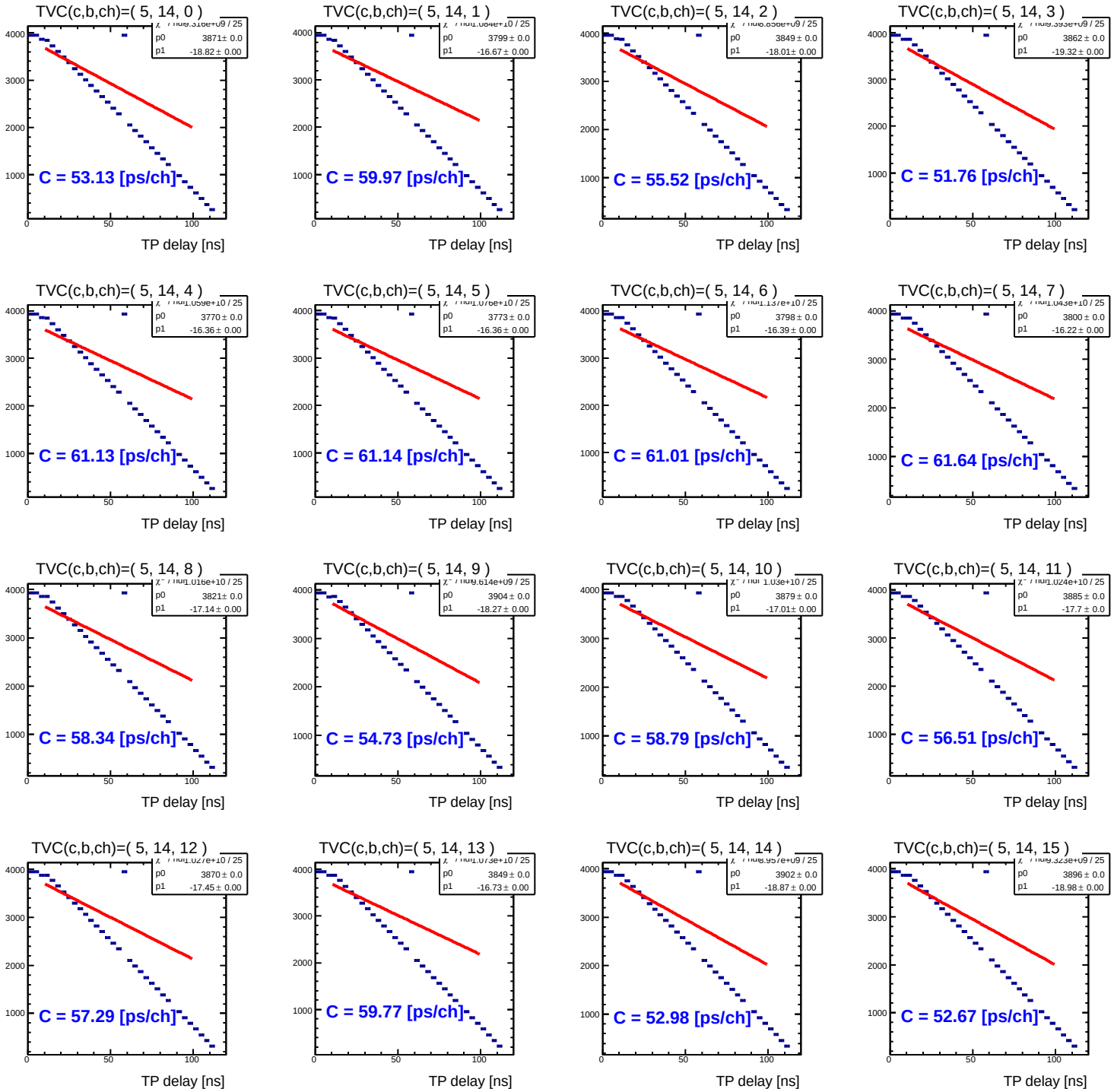

TVC(c,b,ch)=(5, 9, 0)
p0 3841± 0.0
p1 -17.03± 0.00
C = 58.73 [ps/ch]
TVC(c,b,ch)=(5, 9, 1)
p0 3840± 0.0
p1 -17.26± 0.00
C = 57.93 [ps/ch]
TVC(c,b,ch)=(5, 9, 2)
p0 3876± 0.0
p1 -17.14± 0.00
C = 58.33 [ps/ch]
TVC(c,b,ch)=(5, 9, 3)
p0 3838± 0.0
p1 -16.48± 0.00
C = 60.66 [ps/ch]
TVC(c,b,ch)=(5, 9, 4)
p0 3927± 0.0
p1 -18.77± 0.00
C = 53.29 [ps/ch]
TVC(c,b,ch)=(5, 9, 5)
p0 3909± 0.0
p1 -17.85± 0.00
C = 56.03 [ps/ch]
TVC(c,b,ch)=(5, 9, 6)
p0 3853± 0.0
p1 -17.21± 0.00
C = 58.10 [ps/ch]
TVC(c,b,ch)=(5, 9, 7)
p0 3921± 0.0
p1 -18.02± 0.00
C = 55.50 [ps/ch]
TVC(c,b,ch)=(5, 9, 8)
p0 3926± 0.0
p1 -18.57± 0.00
C = 53.84 [ps/ch]
TVC(c,b,ch)=(5, 9, 9)
p0 3880± 0.0
p1 -17.52± 0.00
C = 57.09 [ps/ch]
TVC(c,b,ch)=(5, 9, 10)
p0 3943± 0.0
p1 -17.8± 0.0
C = 56.18 [ps/ch]
TVC(c,b,ch)=(5, 9, 11)
p0 3939± 0.0
p1 -17.91± 0.00
C = 55.85 [ps/ch]
TVC(c,b,ch)=(5, 9, 12)
p0 3959± 0.0
p1 -19.2± 0.0
C = 52.09 [ps/ch]
TVC(c,b,ch)=(5, 9, 13)
p0 3957± 0.0
p1 -18.87± 0.00
C = 53.01 [ps/ch]
TVC(c,b,ch)=(5, 9, 14)
p0 3934± 0.0
p1 -18.49± 0.00
C = 54.09 [ps/ch]
TVC(c,b,ch)=(5, 9, 15)
p0 3936± 0.0
p1 -18.24± 0.00
C = 54.84 [ps/ch]
TP delay [ns]

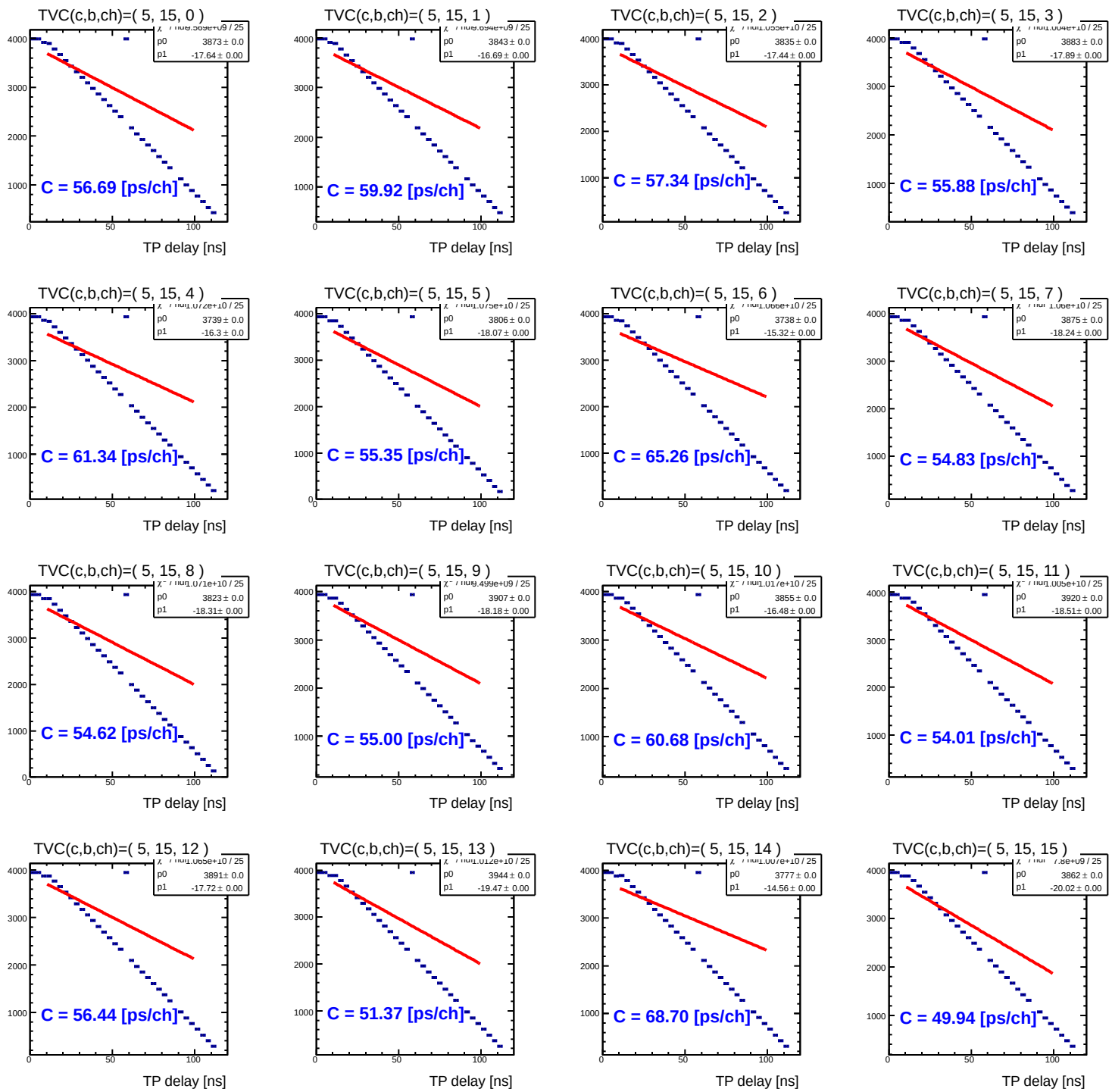

TVC(c,b,ch)=(5, 10, 0)
p0 3831 ± 0.0
p1 -18.34 ± 0.00
C = 54.53 [ps/ch]
TVC(c,b,ch)=(5, 10, 1)
p0 3856 ± 0.0
p1 -19.57 ± 0.00
C = 51.10 [ps/ch]
TVC(c,b,ch)=(5, 10, 2)
p0 3762 ± 0.0
p1 -16.93 ± 0.00
C = 59.06 [ps/ch]
TVC(c,b,ch)=(5, 10, 3)
p0 3819 ± 0.0
p1 -17.36 ± 0.00
C = 57.59 [ps/ch]
TVC(c,b,ch)=(5, 10, 4)
p0 3813 ± 0.0
p1 -17.78 ± 0.00
C = 56.23 [ps/ch]
TVC(c,b,ch)=(5, 10, 5)
p0 3795 ± 0.0
p1 -17.58 ± 0.00
C = 56.88 [ps/ch]
TVC(c,b,ch)=(5, 10, 6)
p0 3706 ± 0.0
p1 -14.83 ± 0.00
C = 67.45 [ps/ch]
TVC(c,b,ch)=(5, 10, 7)
p0 3874 ± 0.0
p1 -18.15 ± 0.00
C = 55.11 [ps/ch]
TVC(c,b,ch)=(5, 10, 8)
p0 3924 ± 0.0
p1 -20.3 ± 0.0
C = 49.26 [ps/ch]
TVC(c,b,ch)=(5, 10, 9)
p0 3864 ± 0.0
p1 -18.66 ± 0.00
C = 53.59 [ps/ch]
TVC(c,b,ch)=(5, 10, 10)
p0 3865 ± 0.0
p1 -17.75 ± 0.00
C = 56.32 [ps/ch]
TVC(c,b,ch)=(5, 10, 11)
p0 3895 ± 0.0
p1 -18.51 ± 0.00
C = 54.02 [ps/ch]
TVC(c,b,ch)=(5, 10, 12)
p0 4018 ± 0.0
p1 -21.58 ± 0.00
C = 46.34 [ps/ch]
TVC(c,b,ch)=(5, 10, 13)
p0 3998 ± 0.0
p1 -21.05 ± 0.00
C = 47.51 [ps/ch]
TVC(c,b,ch)=(5, 10, 14)
p0 3924 ± 0.0
p1 -18.3 ± 0.0
C = 54.64 [ps/ch]
TVC(c,b,ch)=(5, 10, 15)
p0 3919 ± 0.0
p1 -18.06 ± 0.00
C = 55.38 [ps/ch]
TP delay [ns]

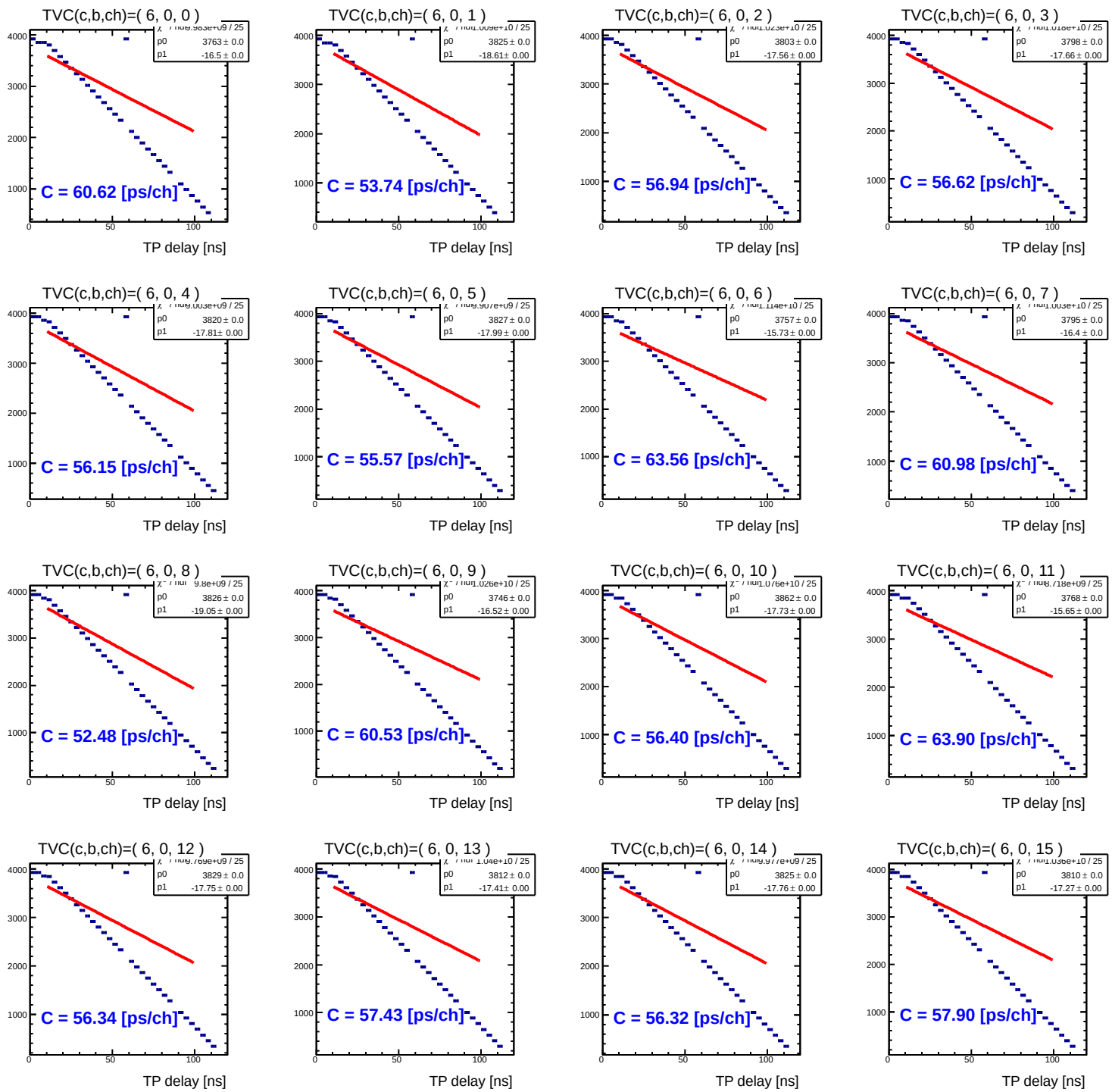

TVC(c,b,ch)=(5, 11, 0)
p0 3888 ± 0.0
p1 -19.69 ± 0.00
C = 50.79 [ps/ch]
TVC(c,b,ch)=(5, 11, 1)
p0 3674 ± 0.0
p1 -13.84 ± 0.00
C = 72.28 [ps/ch]
TVC(c,b,ch)=(5, 11, 2)
p0 3711 ± 0.0
p1 -14.69 ± 0.00
C = 68.09 [ps/ch]
TVC(c,b,ch)=(5, 11, 3)
p0 3797 ± 0.0
p1 -16.87 ± 0.00
C = 59.29 [ps/ch]
TVC(c,b,ch)=(5, 11, 4)
p0 3788 ± 0.0
p1 -16.46 ± 0.00
C = 60.74 [ps/ch]
TVC(c,b,ch)=(5, 11, 5)
p0 3852 ± 0.0
p1 -18.29 ± 0.00
C = 54.67 [ps/ch]
TVC(c,b,ch)=(5, 11, 6)
p0 3935 ± 0.0
p1 -20.6 ± 0.0
C = 48.55 [ps/ch]
TVC(c,b,ch)=(5, 11, 7)
p0 3862 ± 0.0
p1 -17.76 ± 0.00
C = 56.30 [ps/ch]
TVC(c,b,ch)=(5, 11, 8)
p0 3860 ± 0.0
p1 -18.37 ± 0.00
C = 54.43 [ps/ch]
TVC(c,b,ch)=(5, 11, 9)
p0 3944 ± 0.0
p1 -19.29 ± 0.00
C = 51.84 [ps/ch]
TVC(c,b,ch)=(5, 11, 10)
p0 3916 ± 0.0
p1 -19.64 ± 0.00
C = 50.93 [ps/ch]
TVC(c,b,ch)=(5, 11, 11)
p0 3926 ± 0.0
p1 -18.86 ± 0.00
C = 53.02 [ps/ch]
TVC(c,b,ch)=(5, 11, 12)
p0 3904 ± 0.0
p1 -17.81± 0.00
C = 56.16 [ps/ch]
TVC(c,b,ch)=(5, 11, 13)
p0 3904 ± 0.0
p1 -18.24 ± 0.00
C = 54.81 [ps/ch]
TVC(c,b,ch)=(5, 11, 14)
p0 3866 ± 0.0
p1 -16.68 ± 0.00
C = 59.96 [ps/ch]
TVC(c,b,ch)=(5, 11, 15)
p0 3866 ± 0.0
p1 -17.44 ± 0.00
C = 57.33 [ps/ch]
TP delay [ns]

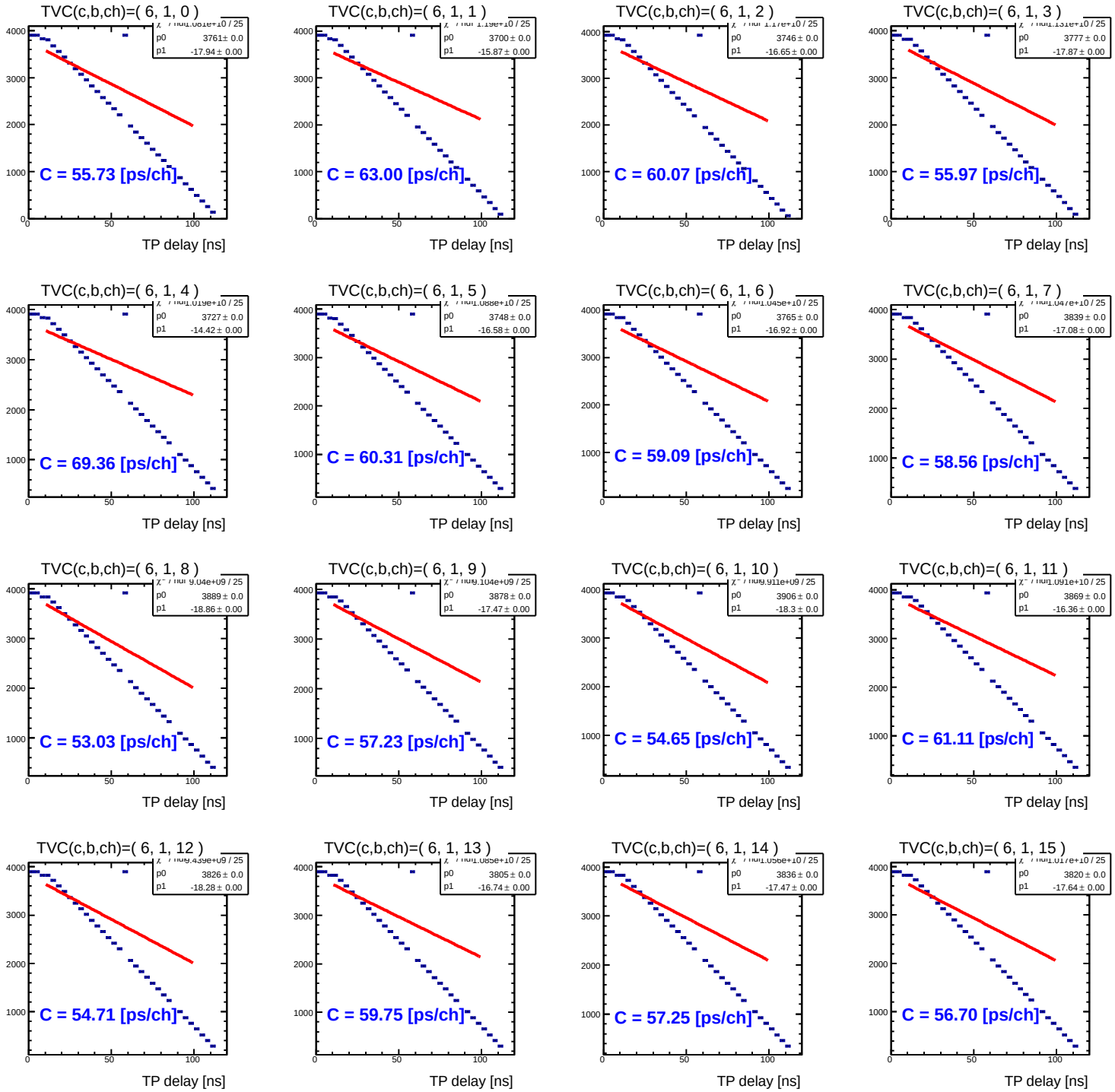

TVC(c,b,ch)=(5, 12, 0)
p0 3814 ± 0.0
p1 -16.85 ± 0.00
C = 59.33 [ps/ch]
TVC(c,b,ch)=(5, 12, 1)
p0 3801 ± 0.0
p1 -17.18 ± 0.00
C = 58.21 [ps/ch]
TVC(c,b,ch)=(5, 12, 2)
p0 3832 ± 0.0
p1 -18.24 ± 0.00
C = 54.84 [ps/ch]
TVC(c,b,ch)=(5, 12, 3)
p0 3872 ± 0.0
p1 -19.44 ± 0.00
C = 51.44 [ps/ch]
TVC(c,b,ch)=(5, 12, 4)
p0 3885 ± 0.0
p1 -18.67 ± 0.00
C = 53.57 [ps/ch]
TVC(c,b,ch)=(5, 12, 5)
p0 3869 ± 0.0
p1 -18.24 ± 0.00
C = 54.81 [ps/ch]
TVC(c,b,ch)=(5, 12, 6)
p0 3812 ± 0.0
p1 -17.16 ± 0.00
C = 58.29 [ps/ch]
TVC(c,b,ch)=(5, 12, 7)
p0 3939 ± 0.0
p1 -19.35 ± 0.00
C = 51.69 [ps/ch]
TVC(c,b,ch)=(5, 12, 8)
p0 3816 ± 0.0
p1 -16.62 ± 0.00
C = 60.18 [ps/ch]
TVC(c,b,ch)=(5, 12, 9)
p0 3953 ± 0.0
p1 -19.04 ± 0.00
C = 52.52 [ps/ch]
TVC(c,b,ch)=(5, 12, 10)
p0 3908 ± 0.0
p1 -17.52 ± 0.00
C = 57.07 [ps/ch]
TVC(c,b,ch)=(5, 12, 11)
p0 3973 ± 0.0
p1 -19.91 ± 0.00
C = 50.24 [ps/ch]
TVC(c,b,ch)=(5, 12, 12)
p0 3902 ± 0.0
p1 -18.3 ± 0.0
C = 54.64 [ps/ch]
TVC(c,b,ch)=(5, 12, 13)
p0 3873 ± 0.0
p1 -17.38 ± 0.00
C = 57.54 [ps/ch]
TVC(c,b,ch)=(5, 12, 14)
p0 3795 ± 0.0
p1 -15.22 ± 0.00
C = 65.72 [ps/ch]
TVC(c,b,ch)=(5, 12, 15)
p0 3932 ± 0.0
p1 -19 ± 0.0
C = 52.63 [ps/ch]
TP delay [ns]

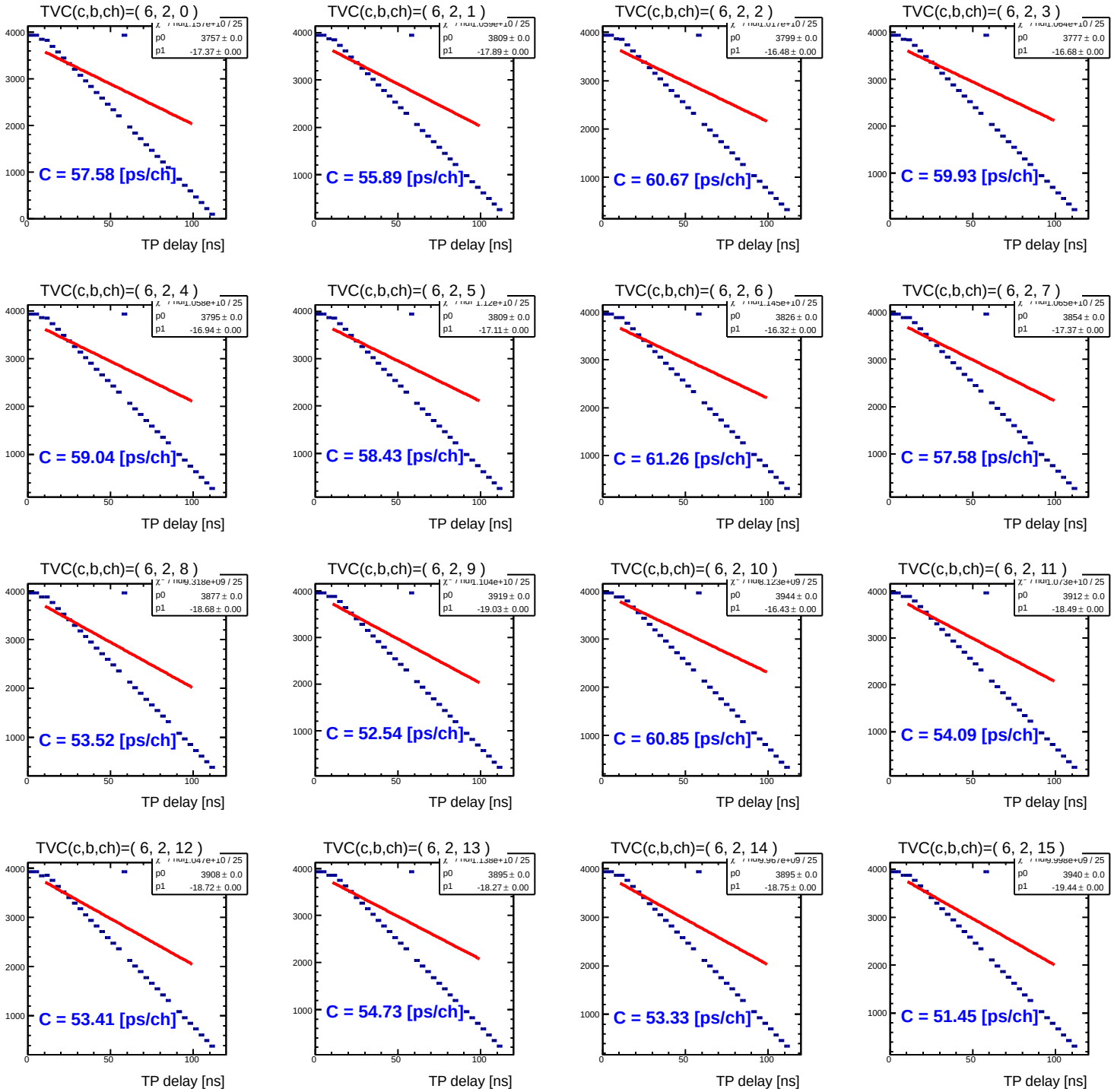

TVC(c,b,ch)=(5, 13, 0)
p0 3814 ± 0.0
p1 -17.6 ± 0.0
C = 56.81 [ps/ch]
TVC(c,b,ch)=(5, 13, 1)
p0 3859 ± 0.0
p1 -18.89 ± 0.00
C = 52.95 [ps/ch]
TVC(c,b,ch)=(5, 13, 2)
p0 3826 ± 0.0
p1 -17.98 ± 0.00
C = 55.60 [ps/ch]
TVC(c,b,ch)=(5, 13, 3)
p0 3827 ± 0.0
p1 -17.33 ± 0.00
C = 57.72 [ps/ch]
TVC(c,b,ch)=(5, 13, 4)
p0 3862 ± 0.0
p1 -19.28 ± 0.00
C = 51.87 [ps/ch]
TVC(c,b,ch)=(5, 13, 5)
p0 3801 ± 0.0
p1 -17.02 ± 0.00
C = 58.77 [ps/ch]
TVC(c,b,ch)=(5, 13, 6)
p0 3841 ± 0.0
p1 -16.87 ± 0.00
C = 59.29 [ps/ch]
TVC(c,b,ch)=(5, 13, 7)
p0 3917 ± 0.0
p1 -19.8 ± 0.0
C = 50.50 [ps/ch]
TVC(c,b,ch)=(5, 13, 8)
p0 3843 ± 0.0
p1 -17.04 ± 0.00
C = 58.68 [ps/ch]
TVC(c,b,ch)=(5, 13, 9)
p0 3956 ± 0.0
p1 -20.06 ± 0.00
C = 49.84 [ps/ch]
TVC(c,b,ch)=(5, 13, 10)
p0 3928 ± 0.0
p1 -18.79 ± 0.00
C = 53.23 [ps/ch]
TVC(c,b,ch)=(5, 13, 11)
p0 3918 ± 0.0
p1 -18.1 ± 0.0
C = 55.24 [ps/ch]
TVC(c,b,ch)=(5, 13, 12)
p0 3907 ± 0.0
p1 -19.19 ± 0.00
C = 52.11 [ps/ch]
TVC(c,b,ch)=(5, 13, 13)
p0 3949 ± 0.0
p1 -19.5 ± 0.0
C = 51.28 [ps/ch]
TVC(c,b,ch)=(5, 13, 14)
p0 3910 ± 0.0
p1 -18.19 ± 0.00
C = 54.99 [ps/ch]
TVC(c,b,ch)=(5, 13, 15)
p0 3934 ± 0.0
p1 -19.35 ± 0.00
C = 51.68 [ps/ch]
TP delay [ns]

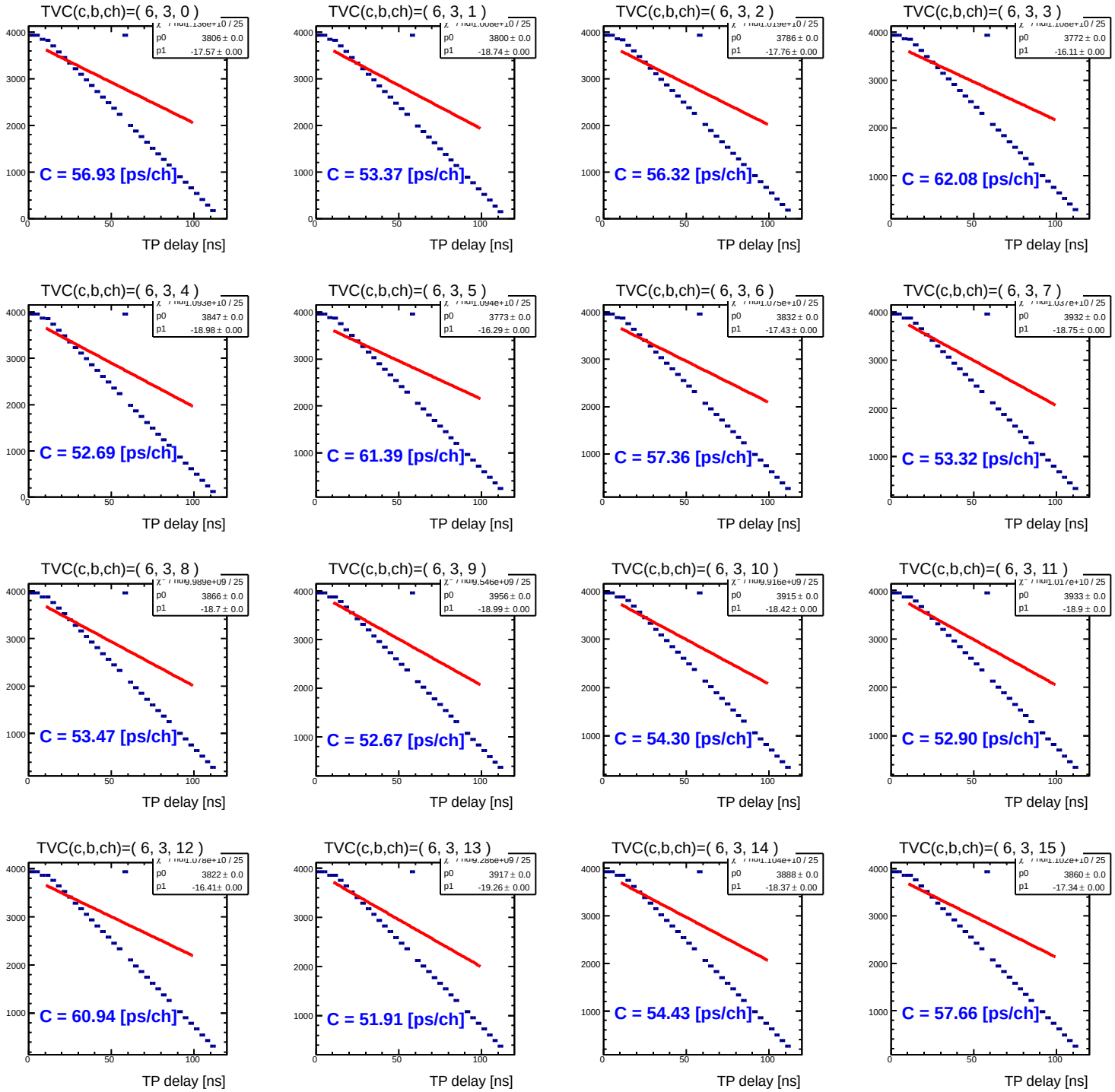

TVC(c,b,ch)=(5, 14, 0)
p0 3871 ± 0.0
p1 -18.82 ± 0.00
C = 53.13 [ps/ch]
TVC(c,b,ch)=(5, 14, 1)
p0 3799 ± 0.0
p1 -16.67 ± 0.00
C = 59.97 [ps/ch]
TVC(c,b,ch)=(5, 14, 2)
p0 3849 ± 0.0
p1 -18.01 ± 0.00
C = 55.52 [ps/ch]
TVC(c,b,ch)=(5, 14, 3)
p0 3862 ± 0.0
p1 -19.32 ± 0.00
C = 51.76 [ps/ch]
TVC(c,b,ch)=(5, 14, 4)
p0 3770 ± 0.0
p1 -16.36 ± 0.00
C = 61.13 [ps/ch]
TVC(c,b,ch)=(5, 14, 5)
p0 3773 ± 0.0
p1 -16.36 ± 0.00
C = 61.14 [ps/ch]
TVC(c,b,ch)=(5, 14, 6)
p0 3798 ± 0.0
p1 -16.39 ± 0.00
C = 61.01 [ps/ch]
TVC(c,b,ch)=(5, 14, 7)
p0 3800 ± 0.0
p1 -16.22 ± 0.00
C = 61.64 [ps/ch]
TVC(c,b,ch)=(5, 14, 8)
p0 3821 ± 0.0
p1 -17.14 ± 0.00
C = 58.34 [ps/ch]
TVC(c,b,ch)=(5, 14, 9)
p0 3904 ± 0.0
p1 -18.27 ± 0.00
C = 54.73 [ps/ch]
TVC(c,b,ch)=(5, 14, 10)
p0 3879 ± 0.0
p1 -17.01 ± 0.00
C = 58.79 [ps/ch]
TVC(c,b,ch)=(5, 14, 11)
p0 3885 ± 0.0
p1 -17.7 ± 0.0
C = 56.51 [ps/ch]
TVC(c,b,ch)=(5, 14, 12)
p0 3870 ± 0.0
p1 -17.45 ± 0.00
C = 57.29 [ps/ch]
TVC(c,b,ch)=(5, 14, 13)
p0 3849 ± 0.0
p1 -16.73 ± 0.00
C = 59.77 [ps/ch]
TVC(c,b,ch)=(5, 14, 14)
p0 3902 ± 0.0
p1 -18.87 ± 0.00
C = 52.98 [ps/ch]
TVC(c,b,ch)=(5, 14, 15)
p0 3896 ± 0.0
p1 -18.98 ± 0.00
C = 52.67 [ps/ch]
TP delay [ns]

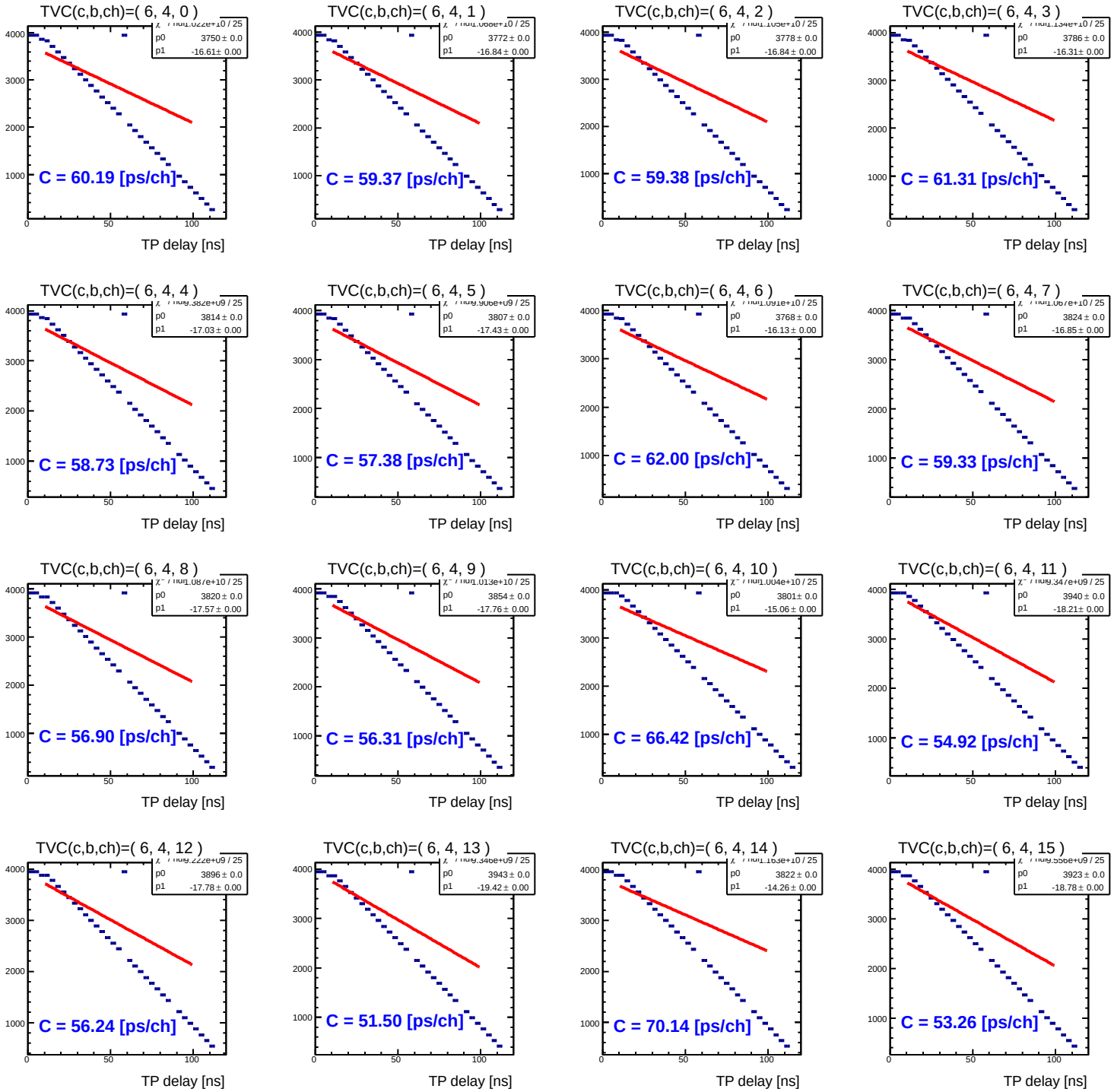

TVC(c,b,ch)=(5, 15, 0)
p0 3873 ± 0.0
p1 -17.64 ± 0.00
C = 56.69 [ps/ch]
TVC(c,b,ch)=(5, 15, 1)
p0 3843 ± 0.0
p1 -16.69 ± 0.00
C = 59.92 [ps/ch]
TVC(c,b,ch)=(5, 15, 2)
p0 3835 ± 0.0
p1 -17.44 ± 0.00
C = 57.34 [ps/ch]
TVC(c,b,ch)=(5, 15, 3)
p0 3883 ± 0.0
p1 -17.89 ± 0.00
C = 55.88 [ps/ch]
TVC(c,b,ch)=(5, 15, 4)
p0 3739 ± 0.0
p1 -16.3 ± 0.0
C = 61.34 [ps/ch]
TVC(c,b,ch)=(5, 15, 5)
p0 3806 ± 0.0
p1 -18.07 ± 0.00
C = 55.35 [ps/ch]
TVC(c,b,ch)=(5, 15, 6)
p0 3738 ± 0.0
p1 -15.32 ± 0.00
C = 65.26 [ps/ch]
TVC(c,b,ch)=(5, 15, 7)
p0 3875 ± 0.0
p1 -18.24 ± 0.00
C = 54.83 [ps/ch]
TVC(c,b,ch)=(5, 15, 8)
p0 3823 ± 0.0
p1 -18.31 ± 0.00
C = 54.62 [ps/ch]
TVC(c,b,ch)=(5, 15, 9)
p0 3907 ± 0.0
p1 -18.18 ± 0.00
C = 55.00 [ps/ch]
TVC(c,b,ch)=(5, 15, 10)
p0 3855 ± 0.0
p1 -16.48 ± 0.00
C = 60.68 [ps/ch]
TVC(c,b,ch)=(5, 15, 11)
p0 3920 ± 0.0
p1 -18.51 ± 0.00
C = 54.01 [ps/ch]
TVC(c,b,ch)=(5, 15, 12)
p0 3891 ± 0.0
p1 -17.72 ± 0.00
C = 56.44 [ps/ch]
TVC(c,b,ch)=(5, 15, 13)
p0 3944 ± 0.0
p1 -19.47 ± 0.00
C = 51.37 [ps/ch]
TVC(c,b,ch)=(5, 15, 14)
p0 3777 ± 0.0
p1 -14.56 ± 0.00
C = 68.70 [ps/ch]
TVC(c,b,ch)=(5, 15, 15)
p0 3862 ± 0.0
p1 -20.02 ± 0.00
C = 49.94 [ps/ch]
TP delay [ns]

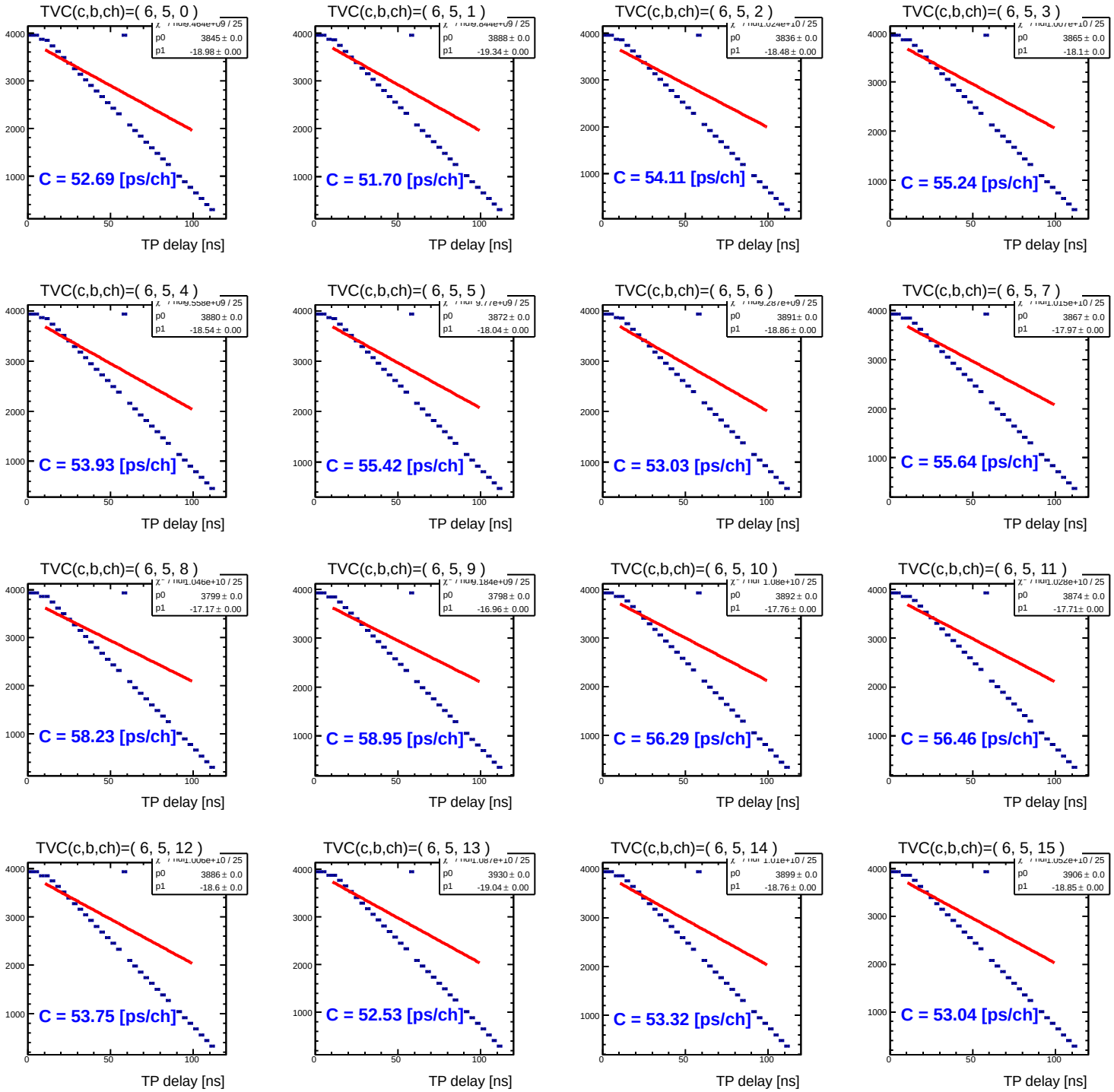

TVC(c,b,ch)=(6, 0, 0)
p0 3763 ± 0.0
p1 -16.5 ± 0.0
C = 60.62 [ps/ch]
TVC(c,b,ch)=(6, 0, 1)
p0 3825 ± 0.0
p1 -18.61 ± 0.00
C = 53.74 [ps/ch]
TVC(c,b,ch)=(6, 0, 2)
p0 3803 ± 0.0
p1 -17.56 ± 0.00
C = 56.94 [ps/ch]
TVC(c,b,ch)=(6, 0, 3)
p0 3798 ± 0.0
p1 -17.66 ± 0.00
C = 56.62 [ps/ch]
TVC(c,b,ch)=(6, 0, 4)
p0 3820 ± 0.0
p1 -17.81 ± 0.00
C = 56.15 [ps/ch]
TVC(c,b,ch)=(6, 0, 5)
p0 3827 ± 0.0
p1 -17.99 ± 0.00
C = 55.57 [ps/ch]
TVC(c,b,ch)=(6, 0, 6)
p0 3757 ± 0.0
p1 -15.73 ± 0.00
C = 63.56 [ps/ch]
TVC(c,b,ch)=(6, 0, 7)
p0 3795 ± 0.0
p1 -16.4 ± 0.0
C = 60.98 [ps/ch]
TVC(c,b,ch)=(6, 0, 8)
p0 3826 ± 0.0
p1 -19.05 ± 0.00
C = 52.48 [ps/ch]
TVC(c,b,ch)=(6, 0, 9)
p0 3746 ± 0.0
p1 -16.52 ± 0.00
C = 60.53 [ps/ch]
TVC(c,b,ch)=(6, 0, 10)
p0 3862 ± 0.0
p1 -17.73 ± 0.00
C = 56.40 [ps/ch]
TVC(c,b,ch)=(6, 0, 11)
p0 3768 ± 0.0
p1 -15.65 ± 0.00
C = 63.90 [ps/ch]
TVC(c,b,ch)=(6, 0, 12)
p0 3829 ± 0.0
p1 -17.75 ± 0.00
C = 56.34 [ps/ch]
TVC(c,b,ch)=(6, 0, 13)
p0 3812 ± 0.0
p1 -17.41 ± 0.00
C = 57.43 [ps/ch]
TVC(c,b,ch)=(6, 0, 14)
p0 3825 ± 0.0
p1 -17.76 ± 0.00
C = 56.32 [ps/ch]
TVC(c,b,ch)=(6, 0, 15)
p0 3810 ± 0.0
p1 -17.27 ± 0.00
C = 57.90 [ps/ch]
TP delay [ns]

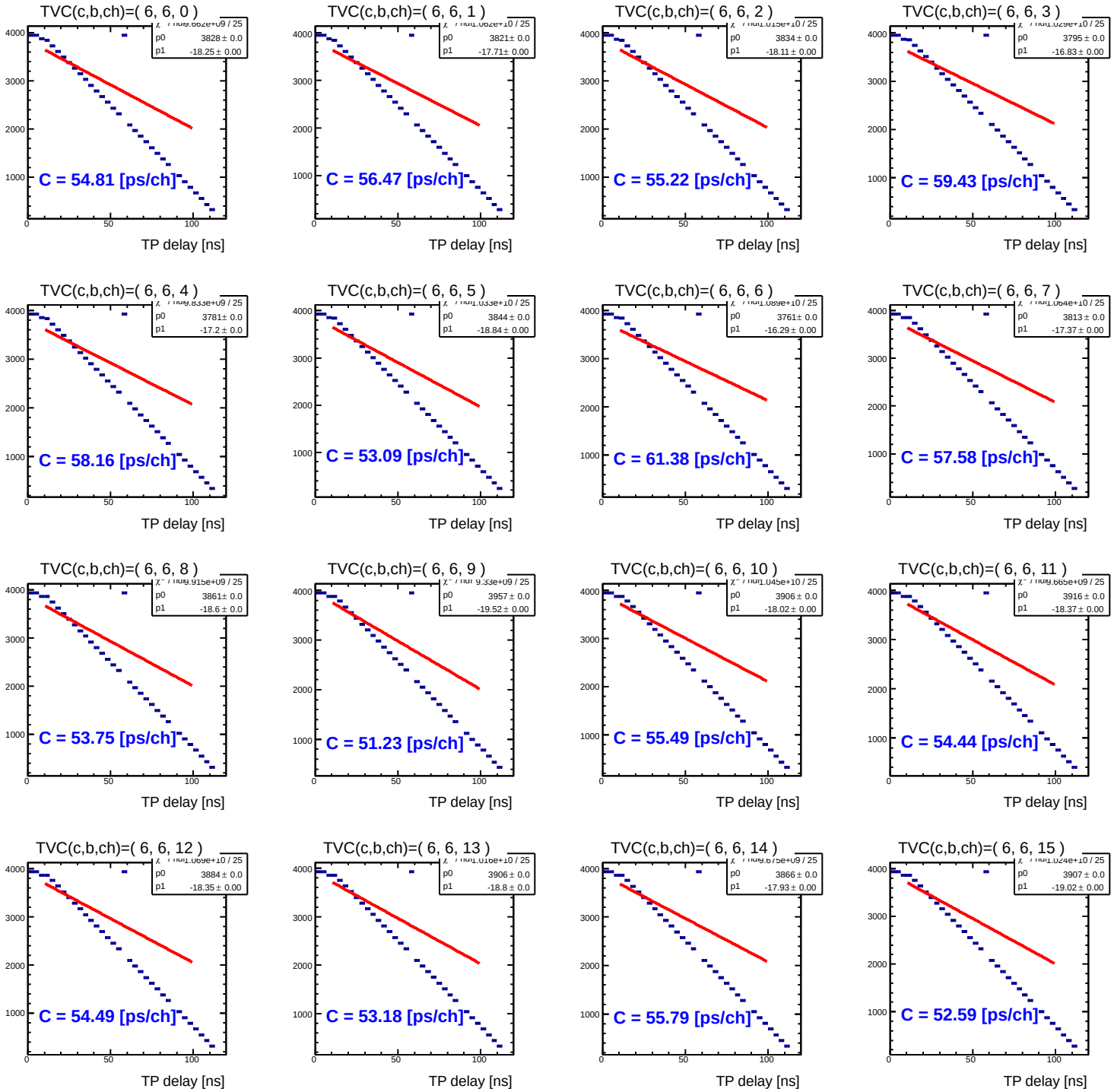

TVC(c,b,ch)=(6, 1, 0)
p0 3761 ± 0.0
p1 -17.94 ± 0.00
C = 55.73 [ps/ch]
TVC(c,b,ch)=(6, 1, 1)
p0 3700 ± 0.0
p1 -15.87 ± 0.00
C = 63.00 [ps/ch]
TVC(c,b,ch)=(6, 1, 2)
p0 3746 ± 0.0
p1 -16.65 ± 0.00
C = 60.07 [ps/ch]
TVC(c,b,ch)=(6, 1, 3)
p0 3777 ± 0.0
p1 -17.87 ± 0.00
C = 55.97 [ps/ch]
TVC(c,b,ch)=(6, 1, 4)
p0 3727 ± 0.0
p1 -14.42 ± 0.00
C = 69.36 [ps/ch]
TVC(c,b,ch)=(6, 1, 5)
p0 3748 ± 0.0
p1 -16.58 ± 0.00
C = 60.31 [ps/ch]
TVC(c,b,ch)=(6, 1, 6)
p0 3765 ± 0.0
p1 -16.92 ± 0.00
C = 59.09 [ps/ch]
TVC(c,b,ch)=(6, 1, 7)
p0 3839 ± 0.0
p1 -17.08 ± 0.00
C = 58.56 [ps/ch]
TVC(c,b,ch)=(6, 1, 8)
p0 3889 ± 0.0
p1 -18.86 ± 0.00
C = 53.03 [ps/ch]
TVC(c,b,ch)=(6, 1, 9)
p0 3878 ± 0.0
p1 -17.47 ± 0.00
C = 57.23 [ps/ch]
TVC(c,b,ch)=(6, 1, 10)
p0 3906 ± 0.0
p1 -18.3 ± 0.0
C = 54.65 [ps/ch]
TVC(c,b,ch)=(6, 1, 11)
p0 3869 ± 0.0
p1 -16.36 ± 0.00
C = 61.11 [ps/ch]
TVC(c,b,ch)=(6, 1, 12)
p0 3826 ± 0.0
p1 -18.28 ± 0.00
C = 54.71 [ps/ch]
TVC(c,b,ch)=(6, 1, 13)
p0 3805 ± 0.0
p1 -16.74 ± 0.00
C = 59.75 [ps/ch]
TVC(c,b,ch)=(6, 1, 14)
p0 3836 ± 0.0
p1 -17.47 ± 0.00
C = 57.25 [ps/ch]
TVC(c,b,ch)=(6, 1, 15)
p0 3820 ± 0.0
p1 -17.64 ± 0.00
C = 56.70 [ps/ch]
TP delay [ns]

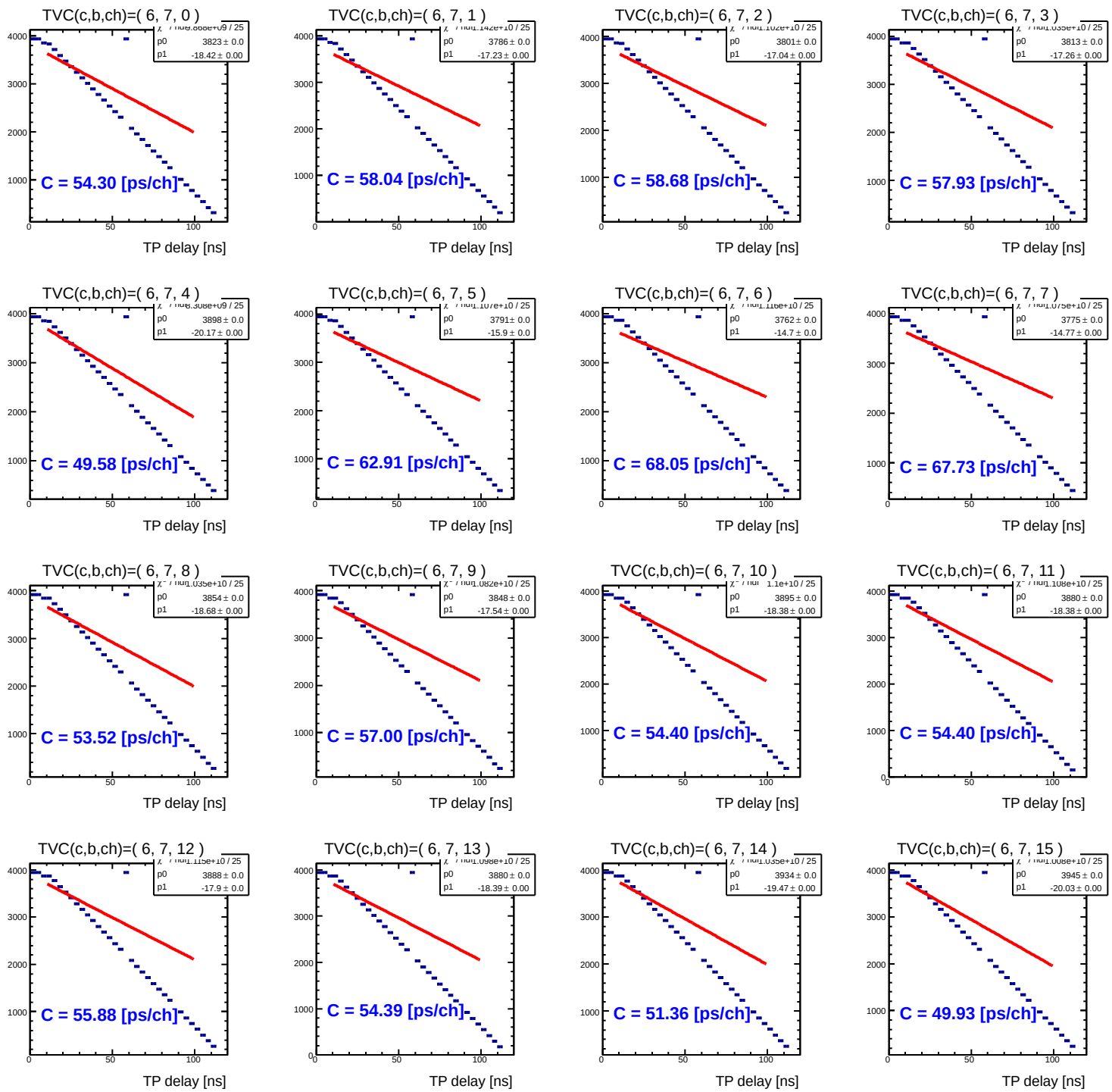

TVC(c,b,ch)=(6, 2, 0)
p0 3757 ± 0.0
p1 -17.37 ± 0.00
C = 57.58 [ps/ch]
TVC(c,b,ch)=(6, 2, 1)
p0 3809 ± 0.0
p1 -17.89 ± 0.00
C = 55.89 [ps/ch]
TVC(c,b,ch)=(6, 2, 2)
p0 3799 ± 0.0
p1 -16.48 ± 0.00
C = 60.67 [ps/ch]
TVC(c,b,ch)=(6, 2, 3)
p0 3777 ± 0.0
p1 -16.68 ± 0.00
C = 59.93 [ps/ch]
TVC(c,b,ch)=(6, 2, 4)
p0 3795 ± 0.0
p1 -16.94 ± 0.00
C = 59.04 [ps/ch]
TVC(c,b,ch)=(6, 2, 5)
p0 3809 ± 0.0
p1 -17.11 ± 0.00
C = 58.43 [ps/ch]
TVC(c,b,ch)=(6, 2, 6)
p0 3826 ± 0.0
p1 -16.32 ± 0.00
C = 61.26 [ps/ch]
TVC(c,b,ch)=(6, 2, 7)
p0 3854 ± 0.0
p1 -17.37 ± 0.00
C = 57.58 [ps/ch]
TVC(c,b,ch)=(6, 2, 8)
p0 3877 ± 0.0
p1 -18.68 ± 0.00
C = 53.52 [ps/ch]
TVC(c,b,ch)=(6, 2, 9)
p0 3919 ± 0.0
p1 -19.03 ± 0.00
C = 52.54 [ps/ch]
TVC(c,b,ch)=(6, 2, 10)
p0 3944 ± 0.0
p1 -16.43 ± 0.00
C = 60.85 [ps/ch]
TVC(c,b,ch)=(6, 2, 11)
p0 3912 ± 0.0
p1 -18.49 ± 0.00
C = 54.09 [ps/ch]
TVC(c,b,ch)=(6, 2, 12)
p0 3908 ± 0.0
p1 -18.72 ± 0.00
C = 53.41 [ps/ch]
TVC(c,b,ch)=(6, 2, 13)
p0 3895 ± 0.0
p1 -18.27 ± 0.00
C = 54.73 [ps/ch]
TVC(c,b,ch)=(6, 2, 14)
p0 3895 ± 0.0
p1 -18.75 ± 0.00
C = 53.33 [ps/ch]
TVC(c,b,ch)=(6, 2, 15)
p0 3940 ± 0.0
p1 -19.44 ± 0.00
C = 51.45 [ps/ch]
TP delay [ns]

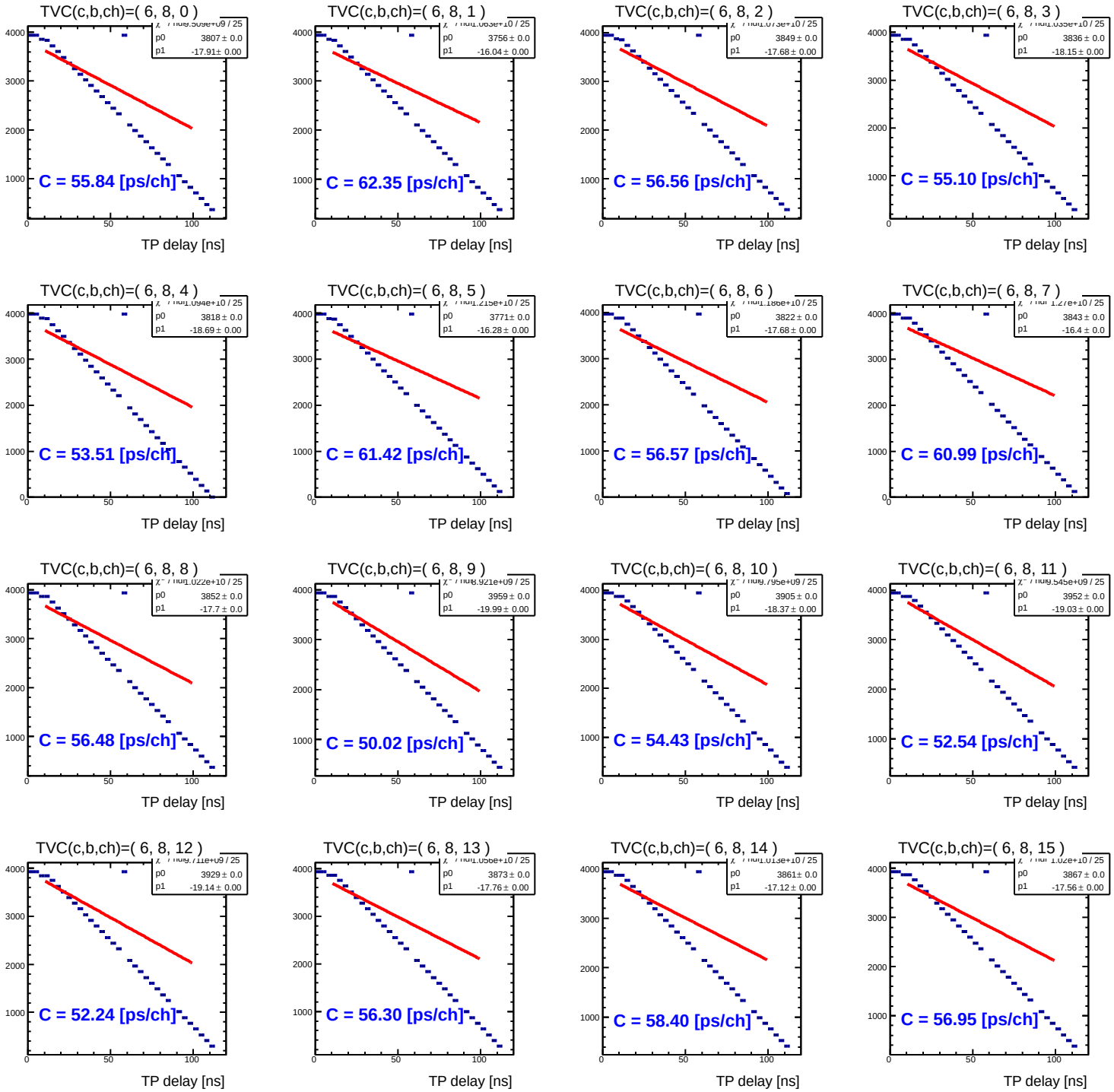

TVC(c,b,ch)=(6, 3, 0)
p0 3806 ± 0.0
p1 -17.57 ± 0.00
C = 56.93 [ps/ch]
TVC(c,b,ch)=(6, 3, 1)
p0 3800 ± 0.0
p1 -18.74 ± 0.00
C = 53.37 [ps/ch]
TVC(c,b,ch)=(6, 3, 2)
p0 3786 ± 0.0
p1 -17.76 ± 0.00
C = 56.32 [ps/ch]
TVC(c,b,ch)=(6, 3, 3)
p0 3772 ± 0.0
p1 -16.11 ± 0.00
C = 62.08 [ps/ch]
TVC(c,b,ch)=(6, 3, 4)
p0 3847 ± 0.0
p1 -18.98 ± 0.00
C = 52.69 [ps/ch]
TVC(c,b,ch)=(6, 3, 5)
p0 3773 ± 0.0
p1 -16.29 ± 0.00
C = 61.39 [ps/ch]
TVC(c,b,ch)=(6, 3, 6)
p0 3832 ± 0.0
p1 -17.43 ± 0.00
C = 57.36 [ps/ch]
TVC(c,b,ch)=(6, 3, 7)
p0 3932 ± 0.0
p1 -18.75 ± 0.00
C = 53.32 [ps/ch]
TVC(c,b,ch)=(6, 3, 8)
p0 3866 ± 0.0
p1 -18.7 ± 0.0
C = 53.47 [ps/ch]
TVC(c,b,ch)=(6, 3, 9)
p0 3956 ± 0.0
p1 -18.99 ± 0.00
C = 52.67 [ps/ch]
TVC(c,b,ch)=(6, 3, 10)
p0 3915 ± 0.0
p1 -18.42 ± 0.00
C = 54.30 [ps/ch]
TVC(c,b,ch)=(6, 3, 11)
p0 3933 ± 0.0
p1 -18.9 ± 0.0
C = 52.90 [ps/ch]
TVC(c,b,ch)=(6, 3, 12)
p0 3822 ± 0.0
p1 -16.41± 0.00
C = 60.94 [ps/ch]
TVC(c,b,ch)=(6, 3, 13)
p0 3917 ± 0.0
p1 -19.26 ± 0.00
C = 51.91 [ps/ch]
TVC(c,b,ch)=(6, 3, 14)
p0 3888 ± 0.0
p1 -18.37 ± 0.00
C = 54.43 [ps/ch]
TVC(c,b,ch)=(6, 3, 15)
p0 3860 ± 0.0
p1 -17.34 ± 0.00
C = 57.66 [ps/ch]
TP delay [ns]

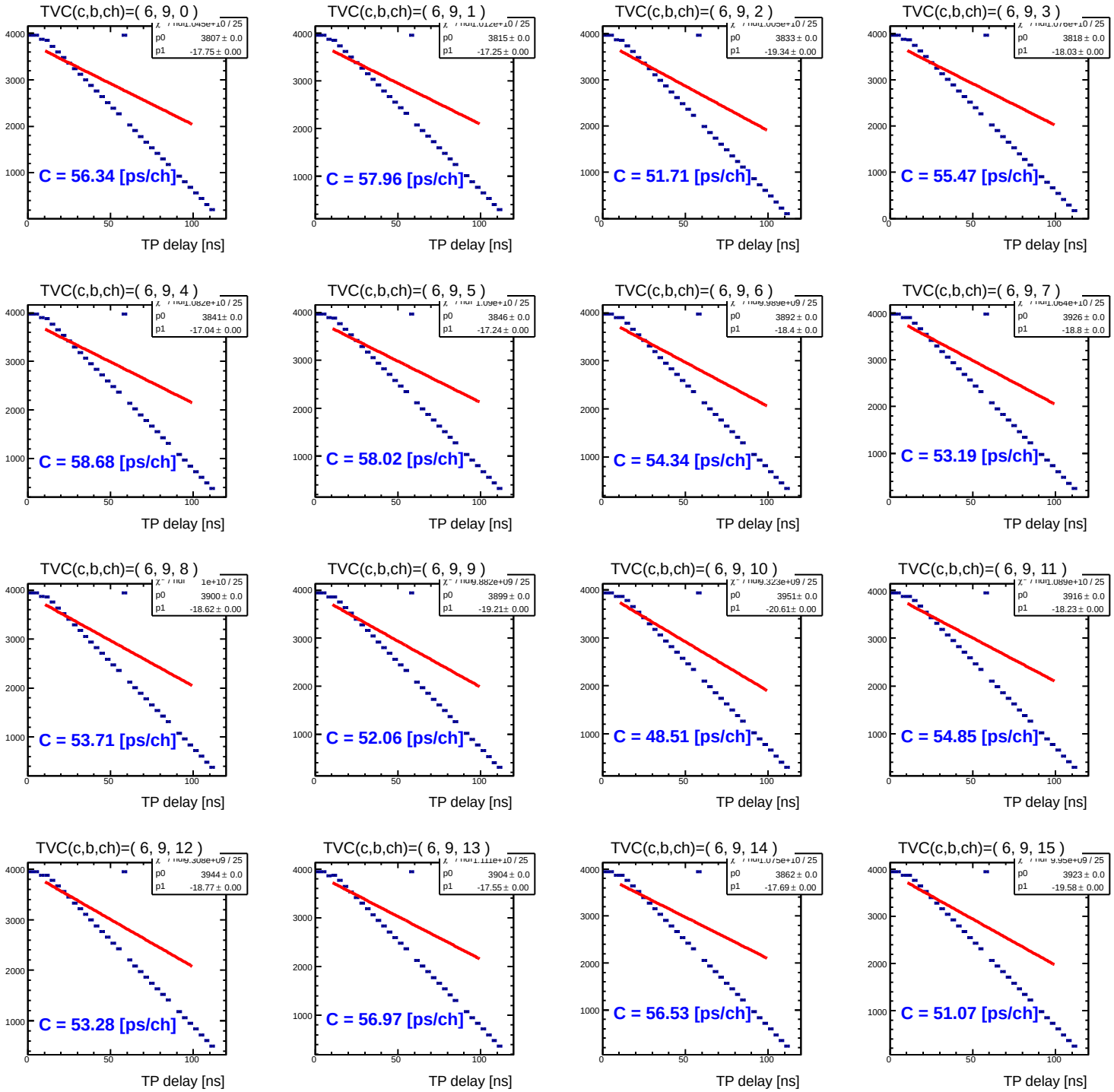

TVC(c,b,ch)=(6, 4, 0)
p0 3750 ± 0.0
p1 -16.61 ± 0.00
C = 60.19 [ps/ch]
TVC(c,b,ch)=(6, 4, 1)
p0 3772 ± 0.0
p1 -16.84 ± 0.00
C = 59.37 [ps/ch]
TVC(c,b,ch)=(6, 4, 2)
p0 3778 ± 0.0
p1 -16.84 ± 0.00
C = 59.38 [ps/ch]
TVC(c,b,ch)=(6, 4, 3)
p0 3786 ± 0.0
p1 -16.31 ± 0.00
C = 61.31 [ps/ch]
TVC(c,b,ch)=(6, 4, 4)
p0 3814 ± 0.0
p1 -17.03 ± 0.00
C = 58.73 [ps/ch]
TVC(c,b,ch)=(6, 4, 5)
p0 3807 ± 0.0
p1 -17.43 ± 0.00
C = 57.38 [ps/ch]
TVC(c,b,ch)=(6, 4, 6)
p0 3768 ± 0.0
p1 -16.13 ± 0.00
C = 62.00 [ps/ch]
TVC(c,b,ch)=(6, 4, 7)
p0 3824 ± 0.0
p1 -16.85 ± 0.00
C = 59.33 [ps/ch]
TVC(c,b,ch)=(6, 4, 8)
p0 3820 ± 0.0
p1 -17.57 ± 0.00
C = 56.90 [ps/ch]
TVC(c,b,ch)=(6, 4, 9)
p0 3854 ± 0.0
p1 -17.76 ± 0.00
C = 56.31 [ps/ch]
TVC(c,b,ch)=(6, 4, 10)
p0 3801 ± 0.0
p1 -15.06 ± 0.00
C = 66.42 [ps/ch]
TVC(c,b,ch)=(6, 4, 11)
p0 3940 ± 0.0
p1 -18.21 ± 0.00
C = 54.92 [ps/ch]
TVC(c,b,ch)=(6, 4, 12)
p0 3896 ± 0.0
p1 -17.78 ± 0.00
C = 56.24 [ps/ch]
TVC(c,b,ch)=(6, 4, 13)
p0 3943 ± 0.0
p1 -19.42 ± 0.00
C = 51.50 [ps/ch]
TVC(c,b,ch)=(6, 4, 14)
p0 3822 ± 0.0
p1 -14.26 ± 0.00
C = 70.14 [ps/ch]
TVC(c,b,ch)=(6, 4, 15)
p0 3923 ± 0.0
p1 -18.78 ± 0.00
C = 53.26 [ps/ch]
TP delay [ns]

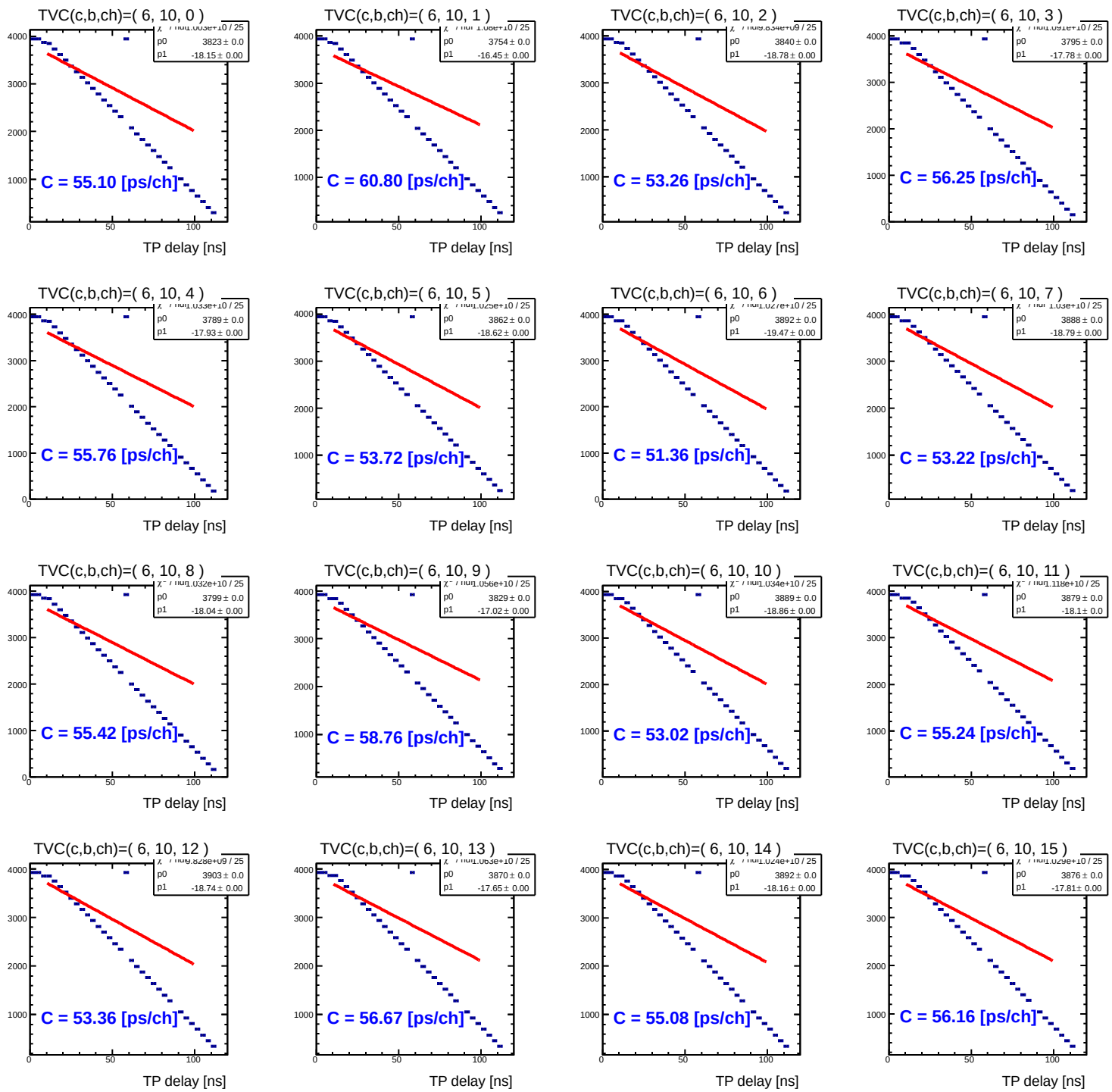

TVC(c,b,ch)=(6, 5, 0)
p0 3845 ± 0.0
p1 -18.98 ± 0.00
C = 52.69 [ps/ch]
TVC(c,b,ch)=(6, 5, 1)
p0 3888 ± 0.0
p1 -19.34 ± 0.00
C = 51.70 [ps/ch]
TVC(c,b,ch)=(6, 5, 2)
p0 3836 ± 0.0
p1 -18.48 ± 0.00
C = 54.11 [ps/ch]
TVC(c,b,ch)=(6, 5, 3)
p0 3865 ± 0.0
p1 -18.1 ± 0.0
C = 55.24 [ps/ch]
TVC(c,b,ch)=(6, 5, 4)
p0 3880 ± 0.0
p1 -18.54 ± 0.00
C = 53.93 [ps/ch]
TVC(c,b,ch)=(6, 5, 5)
p0 3872 ± 0.0
p1 -18.04 ± 0.00
C = 55.42 [ps/ch]
TVC(c,b,ch)=(6, 5, 6)
p0 3891 ± 0.0
p1 -18.86 ± 0.00
C = 53.03 [ps/ch]
TVC(c,b,ch)=(6, 5, 7)
p0 3867 ± 0.0
p1 -17.97 ± 0.00
C = 55.64 [ps/ch]
TVC(c,b,ch)=(6, 5, 8)
p0 3799 ± 0.0
p1 -17.17 ± 0.00
C = 58.23 [ps/ch]
TVC(c,b,ch)=(6, 5, 9)
p0 3798 ± 0.0
p1 -16.96 ± 0.00
C = 58.95 [ps/ch]
TVC(c,b,ch)=(6, 5, 10)
p0 3892 ± 0.0
p1 -17.76 ± 0.00
C = 56.29 [ps/ch]
TVC(c,b,ch)=(6, 5, 11)
p0 3874 ± 0.0
p1 -17.71 ± 0.00
C = 56.46 [ps/ch]
TVC(c,b,ch)=(6, 5, 12)
p0 3886 ± 0.0
p1 -18.6 ± 0.0
C = 53.75 [ps/ch]
TVC(c,b,ch)=(6, 5, 13)
p0 3930 ± 0.0
p1 -19.04 ± 0.00
C = 52.53 [ps/ch]
TVC(c,b,ch)=(6, 5, 14)
p0 3899 ± 0.0
p1 -18.76 ± 0.00
C = 53.32 [ps/ch]
TVC(c,b,ch)=(6, 5, 15)
p0 3906 ± 0.0
p1 -18.85 ± 0.00
C = 53.04 [ps/ch]
TP delay [ns]

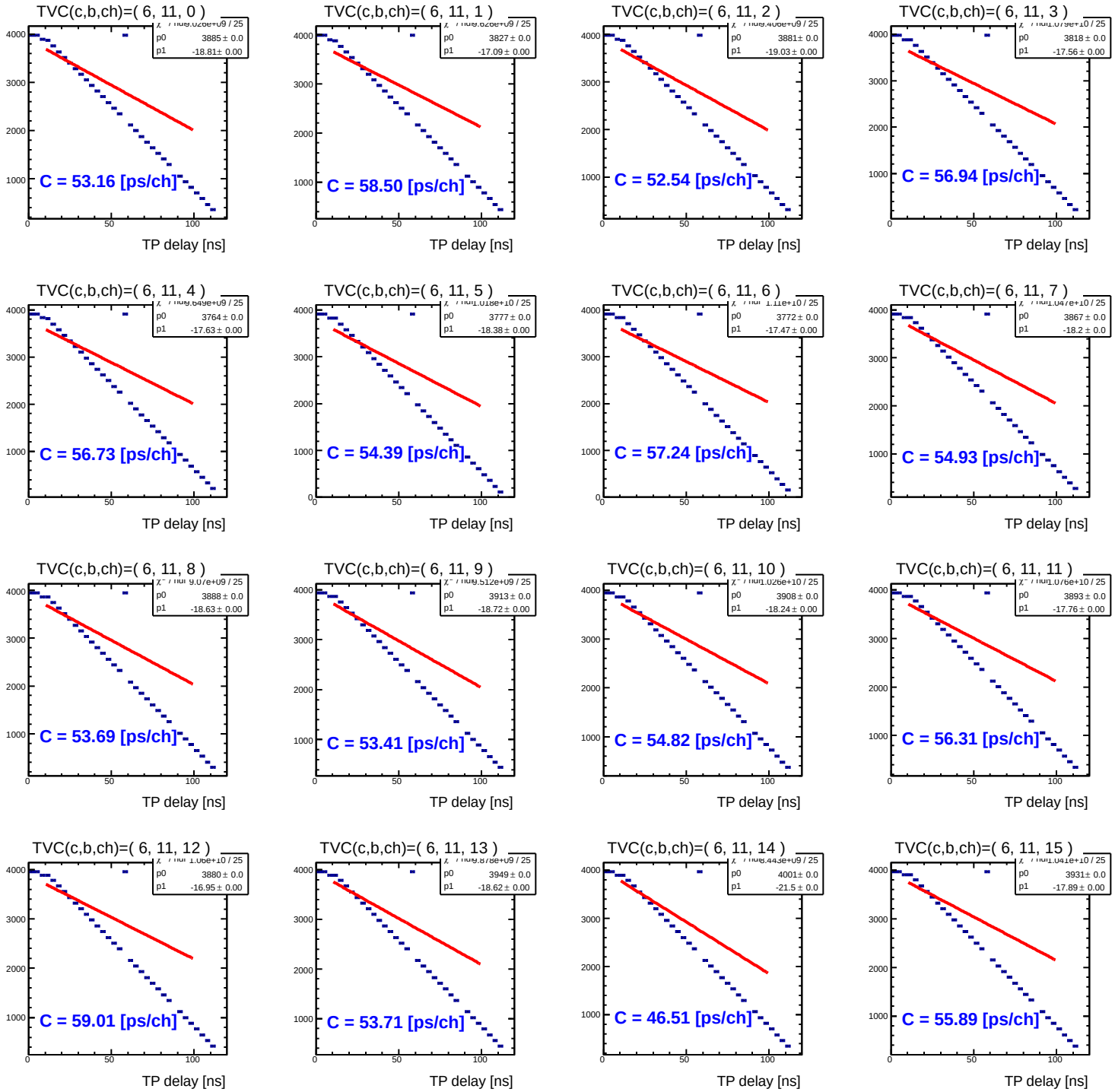

TVC(c,b,ch)=(6, 6, 0)
p0 3828 ± 0.0
p1 -18.25 ± 0.00
C = 54.81 [ps/ch]
TVC(c,b,ch)=(6, 6, 1)
p0 3821 ± 0.0
p1 -17.71 ± 0.00
C = 56.47 [ps/ch]
TVC(c,b,ch)=(6, 6, 2)
p0 3834 ± 0.0
p1 -18.11 ± 0.00
C = 55.22 [ps/ch]
TVC(c,b,ch)=(6, 6, 3)
p0 3795 ± 0.0
p1 -16.83 ± 0.00
C = 59.43 [ps/ch]
TVC(c,b,ch)=(6, 6, 4)
p0 3781 ± 0.0
p1 -17.2 ± 0.0
C = 58.16 [ps/ch]
TVC(c,b,ch)=(6, 6, 5)
p0 3844 ± 0.0
p1 -18.84 ± 0.00
C = 53.09 [ps/ch]
TVC(c,b,ch)=(6, 6, 6)
p0 3761 ± 0.0
p1 -16.29 ± 0.00
C = 61.38 [ps/ch]
TVC(c,b,ch)=(6, 6, 7)
p0 3813 ± 0.0
p1 -17.37 ± 0.00
C = 57.58 [ps/ch]
TVC(c,b,ch)=(6, 6, 8)
p0 3861 ± 0.0
p1 -18.6 ± 0.0
C = 53.75 [ps/ch]
TVC(c,b,ch)=(6, 6, 9)
p0 3957 ± 0.0
p1 -19.52 ± 0.00
C = 51.23 [ps/ch]
TVC(c,b,ch)=(6, 6, 10)
p0 3906 ± 0.0
p1 -18.02 ± 0.00
C = 55.49 [ps/ch]
TVC(c,b,ch)=(6, 6, 11)
p0 3916 ± 0.0
p1 -18.37 ± 0.00
C = 54.44 [ps/ch]
TVC(c,b,ch)=(6, 6, 12)
p0 3884 ± 0.0
p1 -18.35 ± 0.00
C = 54.49 [ps/ch]
TVC(c,b,ch)=(6, 6, 13)
p0 3906 ± 0.0
p1 -18.8 ± 0.0
C = 53.18 [ps/ch]
TVC(c,b,ch)=(6, 6, 14)
p0 3866 ± 0.0
p1 -17.93 ± 0.00
C = 55.79 [ps/ch]
TVC(c,b,ch)=(6, 6, 15)
p0 3907 ± 0.0
p1 -19.02 ± 0.00
C = 52.59 [ps/ch]
TP delay [ns]

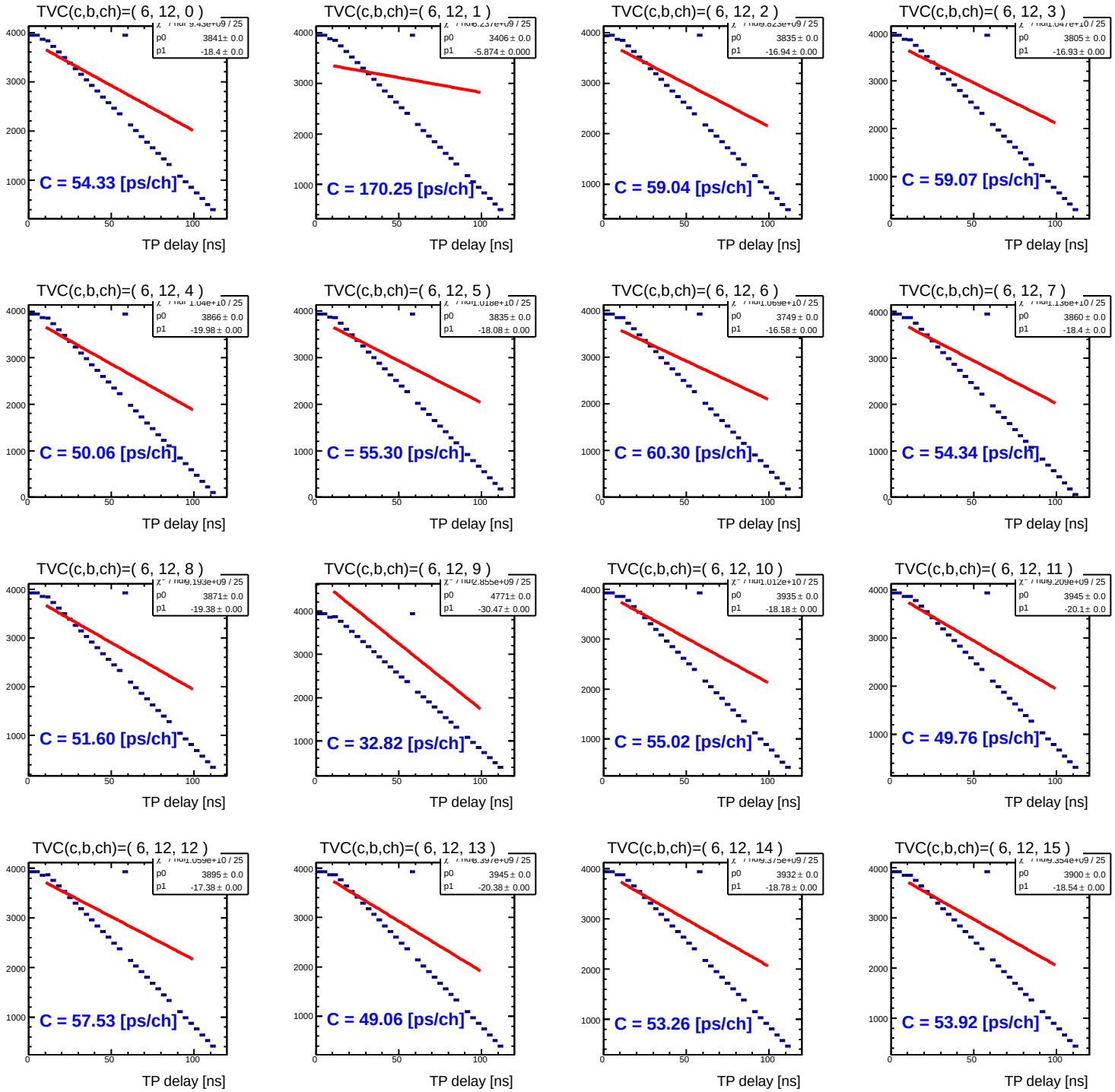

TVC(c,b,ch)=(6, 7, 0)
p0 3823 ± 0.0
p1 -18.42 ± 0.00
C = 54.30 [ps/ch]
TVC(c,b,ch)=(6, 7, 1)
p0 3786 ± 0.0
p1 -17.23 ± 0.00
C = 58.04 [ps/ch]
TVC(c,b,ch)=(6, 7, 2)
p0 3801 ± 0.0
p1 -17.04 ± 0.00
C = 58.68 [ps/ch]
TVC(c,b,ch)=(6, 7, 3)
p0 3813 ± 0.0
p1 -17.26 ± 0.00
C = 57.93 [ps/ch]
TVC(c,b,ch)=(6, 7, 4)
p0 3898 ± 0.0
p1 -20.17 ± 0.00
C = 49.58 [ps/ch]
TVC(c,b,ch)=(6, 7, 5)
p0 3791 ± 0.0
p1 -15.9 ± 0.0
C = 62.91 [ps/ch]
TVC(c,b,ch)=(6, 7, 6)
p0 3762 ± 0.0
p1 -14.7 ± 0.0
C = 68.05 [ps/ch]
TVC(c,b,ch)=(6, 7, 7)
p0 3775 ± 0.0
p1 -14.77 ± 0.00
C = 67.73 [ps/ch]
TVC(c,b,ch)=(6, 7, 8)
p0 3854 ± 0.0
p1 -18.68 ± 0.00
C = 53.52 [ps/ch]
TVC(c,b,ch)=(6, 7, 9)
p0 3848 ± 0.0
p1 -17.54 ± 0.00
C = 57.00 [ps/ch]
TVC(c,b,ch)=(6, 7, 10)
p0 3895 ± 0.0
p1 -18.38 ± 0.00
C = 54.40 [ps/ch]
TVC(c,b,ch)=(6, 7, 11)
p0 3880 ± 0.0
p1 -18.38 ± 0.00
C = 54.40 [ps/ch]
TVC(c,b,ch)=(6, 7, 12)
p0 3888 ± 0.0
p1 -17.9 ± 0.0
C = 55.88 [ps/ch]
TVC(c,b,ch)=(6, 7, 13)
p0 3880 ± 0.0
p1 -18.39 ± 0.00
C = 54.39 [ps/ch]
TVC(c,b,ch)=(6, 7, 14)
p0 3934 ± 0.0
p1 -19.47 ± 0.00
C = 51.36 [ps/ch]
TVC(c,b,ch)=(6, 7, 15)
p0 3945 ± 0.0
p1 -20.03 ± 0.00
C = 49.93 [ps/ch]
TP delay [ns]

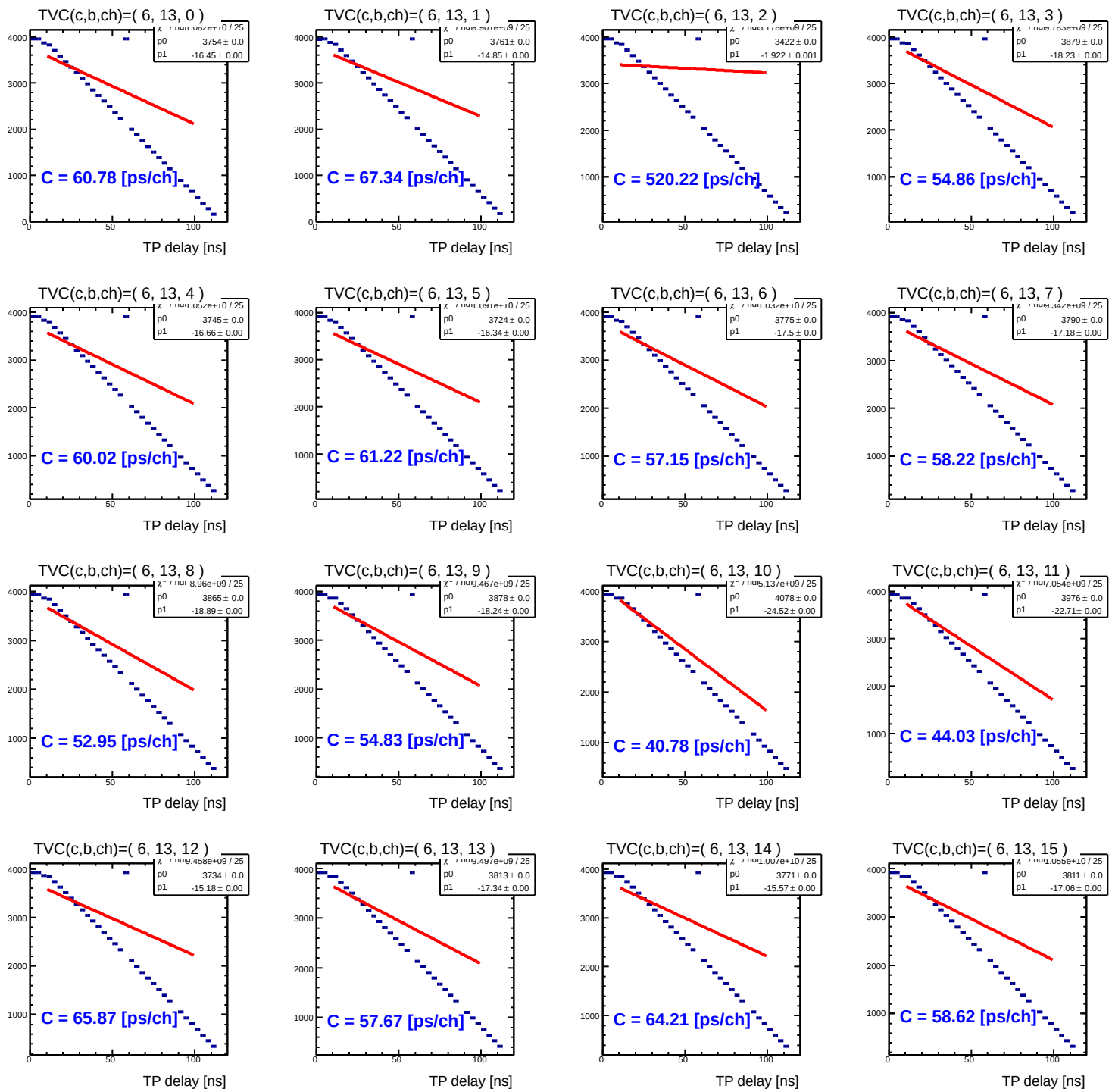

TVC(c,b,ch)=(6, 8, 0)
p0 3807 ± 0.0
p1 -17.91 ± 0.00
C = 55.84 [ps/ch]
TVC(c,b,ch)=(6, 8, 1)
p0 3756 ± 0.0
p1 -16.04 ± 0.00
C = 62.35 [ps/ch]
TVC(c,b,ch)=(6, 8, 2)
p0 3849 ± 0.0
p1 -17.68 ± 0.00
C = 56.56 [ps/ch]
TVC(c,b,ch)=(6, 8, 3)
p0 3836 ± 0.0
p1 -18.15 ± 0.00
C = 55.10 [ps/ch]
TVC(c,b,ch)=(6, 8, 4)
p0 3818 ± 0.0
p1 -18.69 ± 0.00
C = 53.51 [ps/ch]
TVC(c,b,ch)=(6, 8, 5)
p0 3771 ± 0.0
p1 -16.28 ± 0.00
C = 61.42 [ps/ch]
TVC(c,b,ch)=(6, 8, 6)
p0 3822 ± 0.0
p1 -17.68 ± 0.00
C = 56.57 [ps/ch]
TVC(c,b,ch)=(6, 8, 7)
p0 3843 ± 0.0
p1 -16.4 ± 0.0
C = 60.99 [ps/ch]
TVC(c,b,ch)=(6, 8, 8)
p0 3852 ± 0.0
p1 -17.7 ± 0.0
C = 56.48 [ps/ch]
TVC(c,b,ch)=(6, 8, 9)
p0 3959 ± 0.0
p1 -19.99 ± 0.00
C = 50.02 [ps/ch]
TVC(c,b,ch)=(6, 8, 10)
p0 3905 ± 0.0
p1 -18.37 ± 0.00
C = 54.43 [ps/ch]
TVC(c,b,ch)=(6, 8, 11)
p0 3952 ± 0.0
p1 -19.03 ± 0.00
C = 52.54 [ps/ch]
TVC(c,b,ch)=(6, 8, 12)
p0 3929 ± 0.0
p1 -19.14 ± 0.00
C = 52.24 [ps/ch]
TVC(c,b,ch)=(6, 8, 13)
p0 3873 ± 0.0
p1 -17.76 ± 0.00
C = 56.30 [ps/ch]
TVC(c,b,ch)=(6, 8, 14)
p0 3861 ± 0.0
p1 -17.12 ± 0.00
C = 58.40 [ps/ch]
TVC(c,b,ch)=(6, 8, 15)
p0 3867 ± 0.0
p1 -17.56 ± 0.00
C = 56.95 [ps/ch]
TP delay [ns]

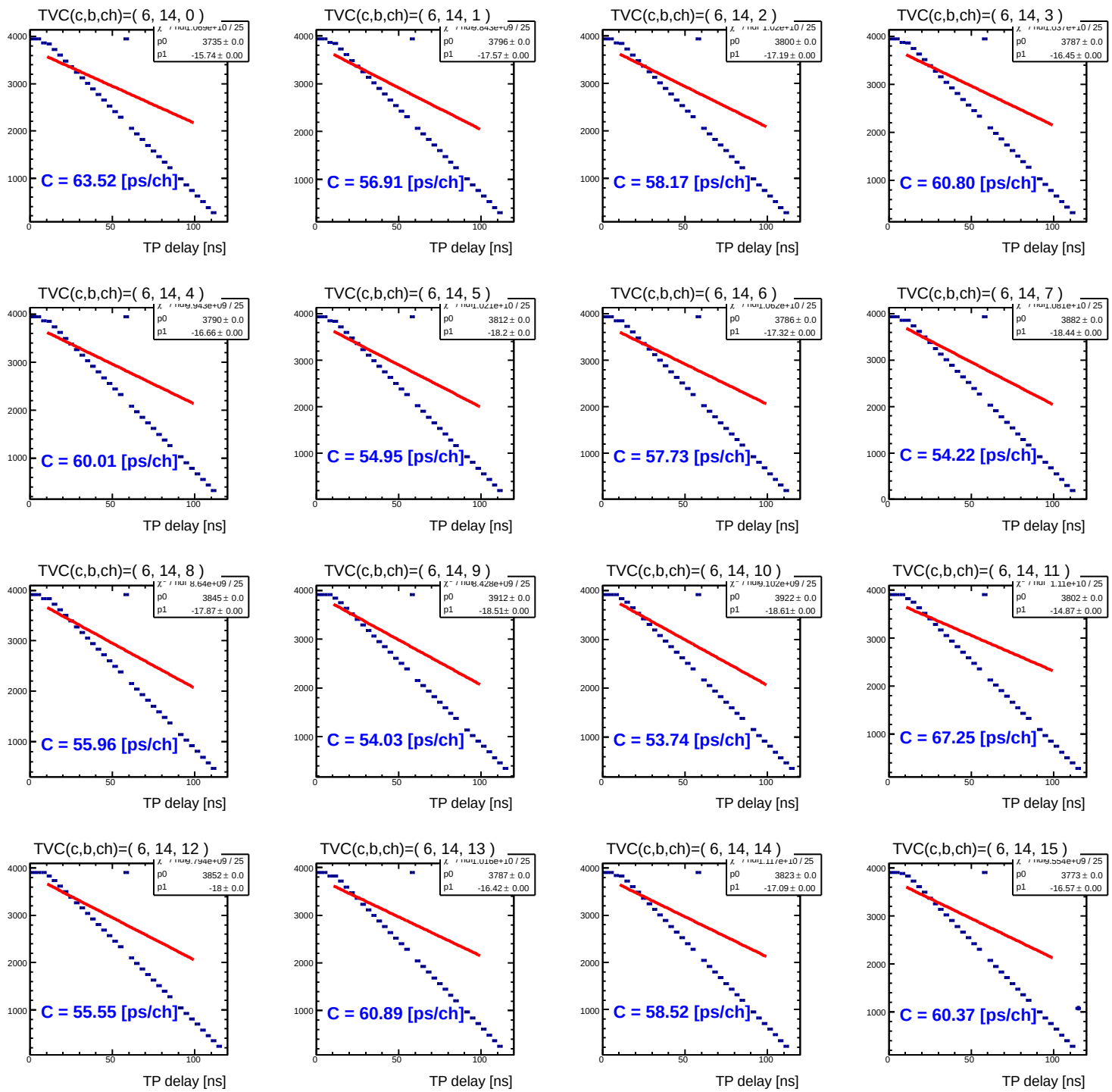

TVC(c,b,ch)=(6, 9, 0)
p0 3807 ± 0.0
p1 -17.75 ± 0.00
C = 56.34 [ps/ch]
TVC(c,b,ch)=(6, 9, 1)
p0 3815 ± 0.0
p1 -17.25 ± 0.00
C = 57.96 [ps/ch]
TVC(c,b,ch)=(6, 9, 2)
p0 3833 ± 0.0
p1 -19.34 ± 0.00
C = 51.71 [ps/ch]
TVC(c,b,ch)=(6, 9, 3)
p0 3818 ± 0.0
p1 -18.03 ± 0.00
C = 55.47 [ps/ch]
TVC(c,b,ch)=(6, 9, 4)
p0 3841 ± 0.0
p1 -17.04 ± 0.00
C = 58.68 [ps/ch]
TVC(c,b,ch)=(6, 9, 5)
p0 3846 ± 0.0
p1 -17.24 ± 0.00
C = 58.02 [ps/ch]
TVC(c,b,ch)=(6, 9, 6)
p0 3892 ± 0.0
p1 -18.4 ± 0.0
C = 54.34 [ps/ch]
TVC(c,b,ch)=(6, 9, 7)
p0 3926 ± 0.0
p1 -18.8 ± 0.0
C = 53.19 [ps/ch]
TVC(c,b,ch)=(6, 9, 8)
p0 3900 ± 0.0
p1 -18.62 ± 0.00
C = 53.71 [ps/ch]
TVC(c,b,ch)=(6, 9, 9)
p0 3899 ± 0.0
p1 -19.21 ± 0.00
C = 52.06 [ps/ch]
TVC(c,b,ch)=(6, 9, 10)
p0 3951 ± 0.0
p1 -20.61 ± 0.00
C = 48.51 [ps/ch]
TVC(c,b,ch)=(6, 9, 11)
p0 3916 ± 0.0
p1 -18.23 ± 0.00
C = 54.85 [ps/ch]
TVC(c,b,ch)=(6, 9, 12)
p0 3944 ± 0.0
p1 -18.77 ± 0.00
C = 53.28 [ps/ch]
TVC(c,b,ch)=(6, 9, 13)
p0 3904 ± 0.0
p1 -17.55 ± 0.00
C = 56.97 [ps/ch]
TVC(c,b,ch)=(6, 9, 14)
p0 3862 ± 0.0
p1 -17.69 ± 0.00
C = 56.53 [ps/ch]
TVC(c,b,ch)=(6, 9, 15)
p0 3923 ± 0.0
p1 -19.58 ± 0.00
C = 51.07 [ps/ch]
TP delay [ns]

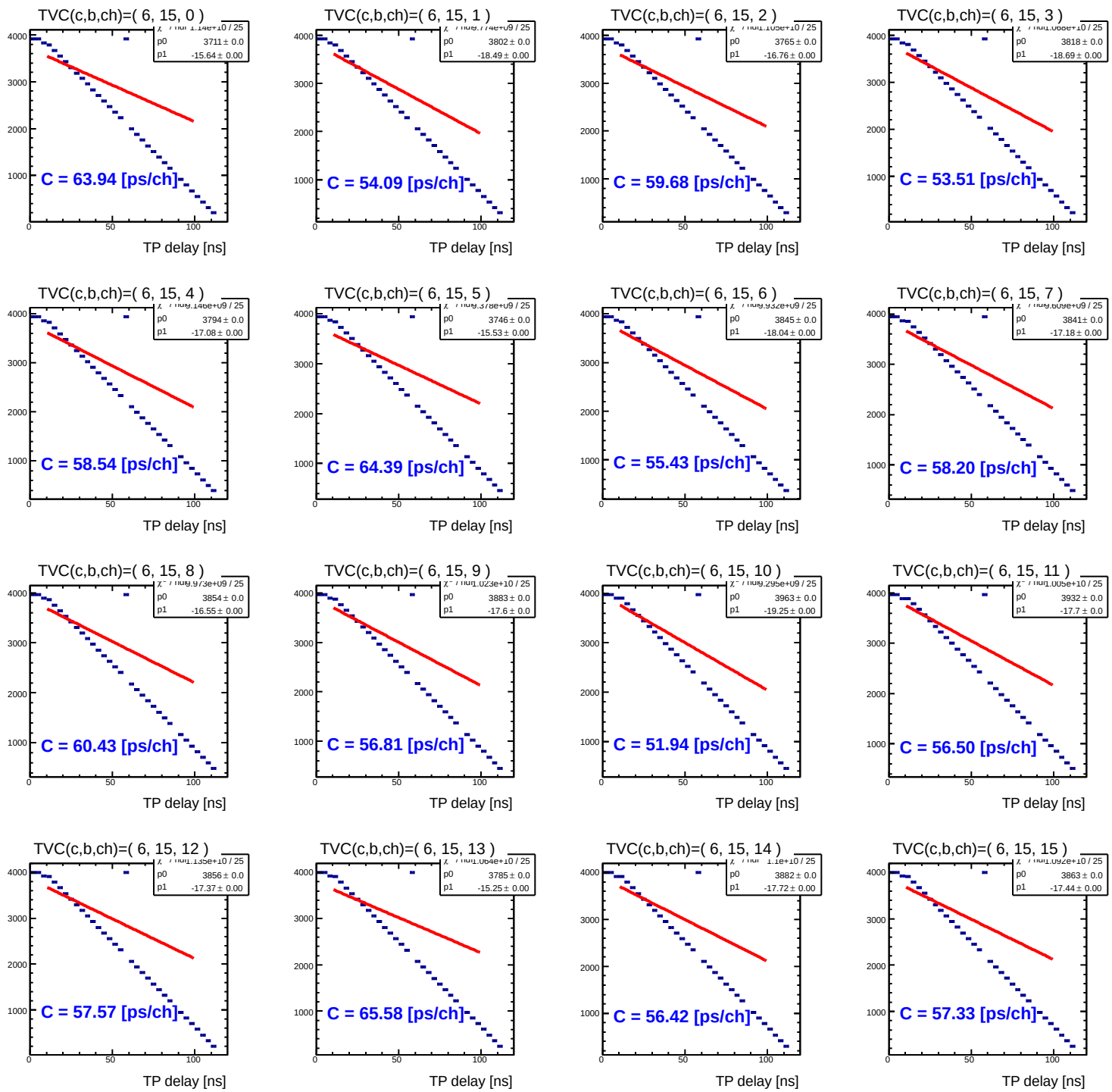

TVC(c,b,ch)=(6, 10, 0)
p0 3823 ± 0.0
p1 -18.15 ± 0.00
C = 55.10 [ps/ch]
TVC(c,b,ch)=(6, 10, 1)
p0 3754 ± 0.0
p1 -16.45 ± 0.00
C = 60.80 [ps/ch]
TVC(c,b,ch)=(6, 10, 2)
p0 3840 ± 0.0
p1 -18.78 ± 0.00
C = 53.26 [ps/ch]
TVC(c,b,ch)=(6, 10, 3)
p0 3795 ± 0.0
p1 -17.78 ± 0.00
C = 56.25 [ps/ch]
TVC(c,b,ch)=(6, 10, 4)
p0 3789 ± 0.0
p1 -17.93 ± 0.00
C = 55.76 [ps/ch]
TVC(c,b,ch)=(6, 10, 5)
p0 3862 ± 0.0
p1 -18.62 ± 0.00
C = 53.72 [ps/ch]
TVC(c,b,ch)=(6, 10, 6)
p0 3892 ± 0.0
p1 -19.47 ± 0.00
C = 51.36 [ps/ch]
TVC(c,b,ch)=(6, 10, 7)
p0 3888 ± 0.0
p1 -18.79 ± 0.00
C = 53.22 [ps/ch]
TVC(c,b,ch)=(6, 10, 8)
p0 3799 ± 0.0
p1 -18.04 ± 0.00
C = 55.42 [ps/ch]
TVC(c,b,ch)=(6, 10, 9)
p0 3829 ± 0.0
p1 -17.02 ± 0.00
C = 58.76 [ps/ch]
TVC(c,b,ch)=(6, 10, 10)
p0 3889 ± 0.0
p1 -18.86 ± 0.00
C = 53.02 [ps/ch]
TVC(c,b,ch)=(6, 10, 11)
p0 3879 ± 0.0
p1 -18.1 ± 0.0
C = 55.24 [ps/ch]
TVC(c,b,ch)=(6, 10, 12)
p0 3903 ± 0.0
p1 -18.74 ± 0.00
C = 53.36 [ps/ch]
TVC(c,b,ch)=(6, 10, 13)
p0 3870 ± 0.0
p1 -17.65 ± 0.00
C = 56.67 [ps/ch]
TVC(c,b,ch)=(6, 10, 14)
p0 3892 ± 0.0
p1 -18.16 ± 0.00
C = 55.08 [ps/ch]
TVC(c,b,ch)=(6, 10, 15)
p0 3876 ± 0.0
p1 -17.81 ± 0.00
C = 56.16 [ps/ch]
TP delay [ns]

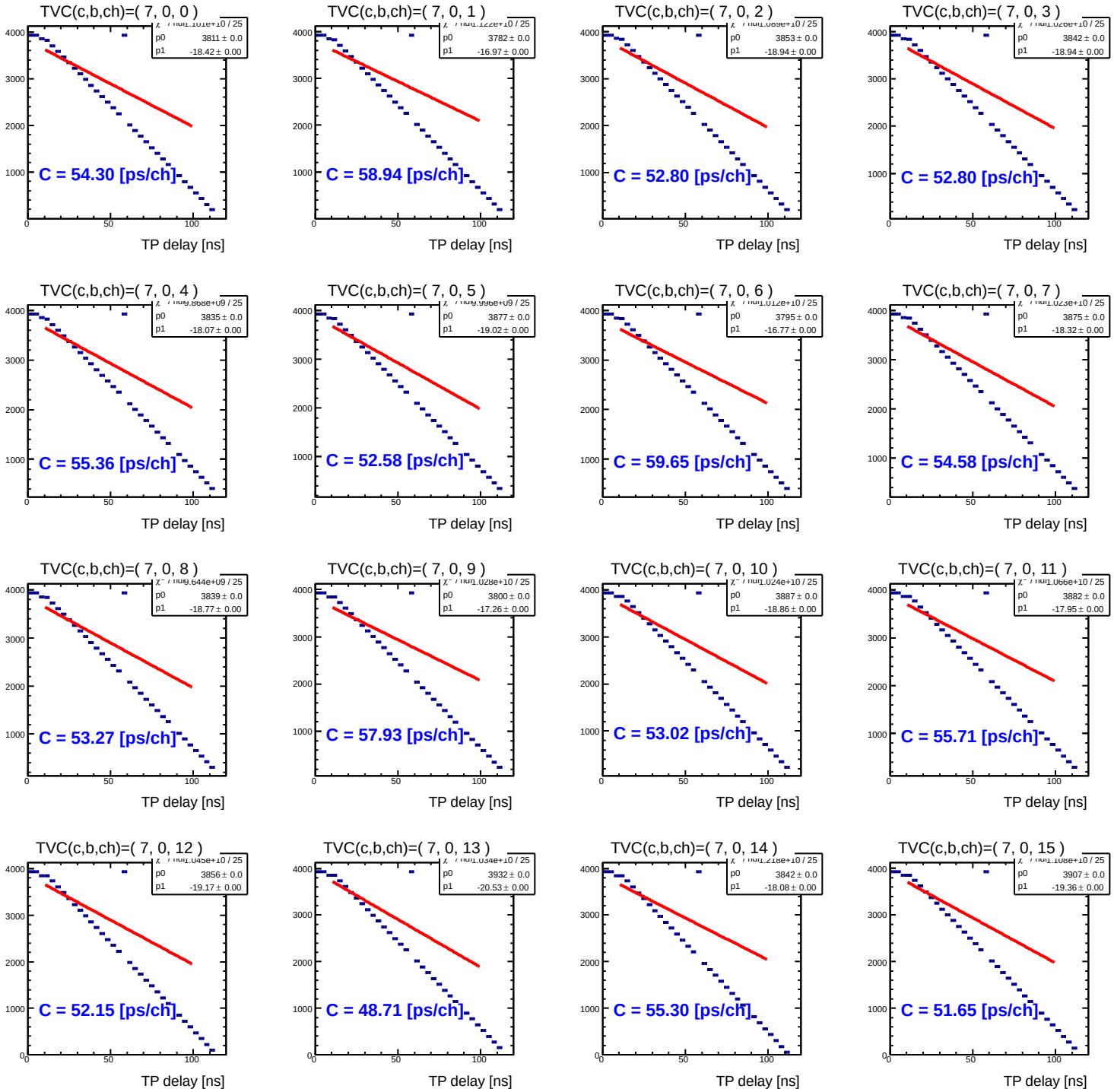

TVC(c,b,ch)=(6, 11, 0)
p0 3885 ± 0.0
p1 -18.81 ± 0.00
C = 53.16 [ps/ch]
TVC(c,b,ch)=(6, 11, 1)
p0 3827 ± 0.0
p1 -17.09 ± 0.00
C = 58.50 [ps/ch]
TVC(c,b,ch)=(6, 11, 2)
p0 3881 ± 0.0
p1 -19.03 ± 0.00
C = 52.54 [ps/ch]
TVC(c,b,ch)=(6, 11, 3)
p0 3818 ± 0.0
p1 -17.56 ± 0.00
C = 56.94 [ps/ch]
TVC(c,b,ch)=(6, 11, 4)
p0 3764 ± 0.0
p1 -17.63 ± 0.00
C = 56.73 [ps/ch]
TVC(c,b,ch)=(6, 11, 5)
p0 3777 ± 0.0
p1 -18.38 ± 0.00
C = 54.39 [ps/ch]
TVC(c,b,ch)=(6, 11, 6)
p0 3772 ± 0.0
p1 -17.47 ± 0.00
C = 57.24 [ps/ch]
TVC(c,b,ch)=(6, 11, 7)
p0 3867 ± 0.0
p1 -18.2 ± 0.0
C = 54.93 [ps/ch]
TVC(c,b,ch)=(6, 11, 8)
p0 3888 ± 0.0
p1 -18.63 ± 0.00
C = 53.69 [ps/ch]
TVC(c,b,ch)=(6, 11, 9)
p0 3913 ± 0.0
p1 -18.72 ± 0.00
C = 53.41 [ps/ch]
TVC(c,b,ch)=(6, 11, 10)
p0 3908 ± 0.0
p1 -18.24 ± 0.00
C = 54.82 [ps/ch]
TVC(c,b,ch)=(6, 11, 11)
p0 3893 ± 0.0
p1 -17.76 ± 0.00
C = 56.31 [ps/ch]
TVC(c,b,ch)=(6, 11, 12)
p0 3880 ± 0.0
p1 -16.95 ± 0.00
C = 59.01 [ps/ch]
TVC(c,b,ch)=(6, 11, 13)
p0 3949 ± 0.0
p1 -18.62 ± 0.00
C = 53.71 [ps/ch]
TVC(c,b,ch)=(6, 11, 14)
p0 4001 ± 0.0
p1 -21.5 ± 0.0
C = 46.51 [ps/ch]
TVC(c,b,ch)=(6, 11, 15)
p0 3931 ± 0.0
p1 -17.89 ± 0.00
C = 55.89 [ps/ch]
TP delay [ns]

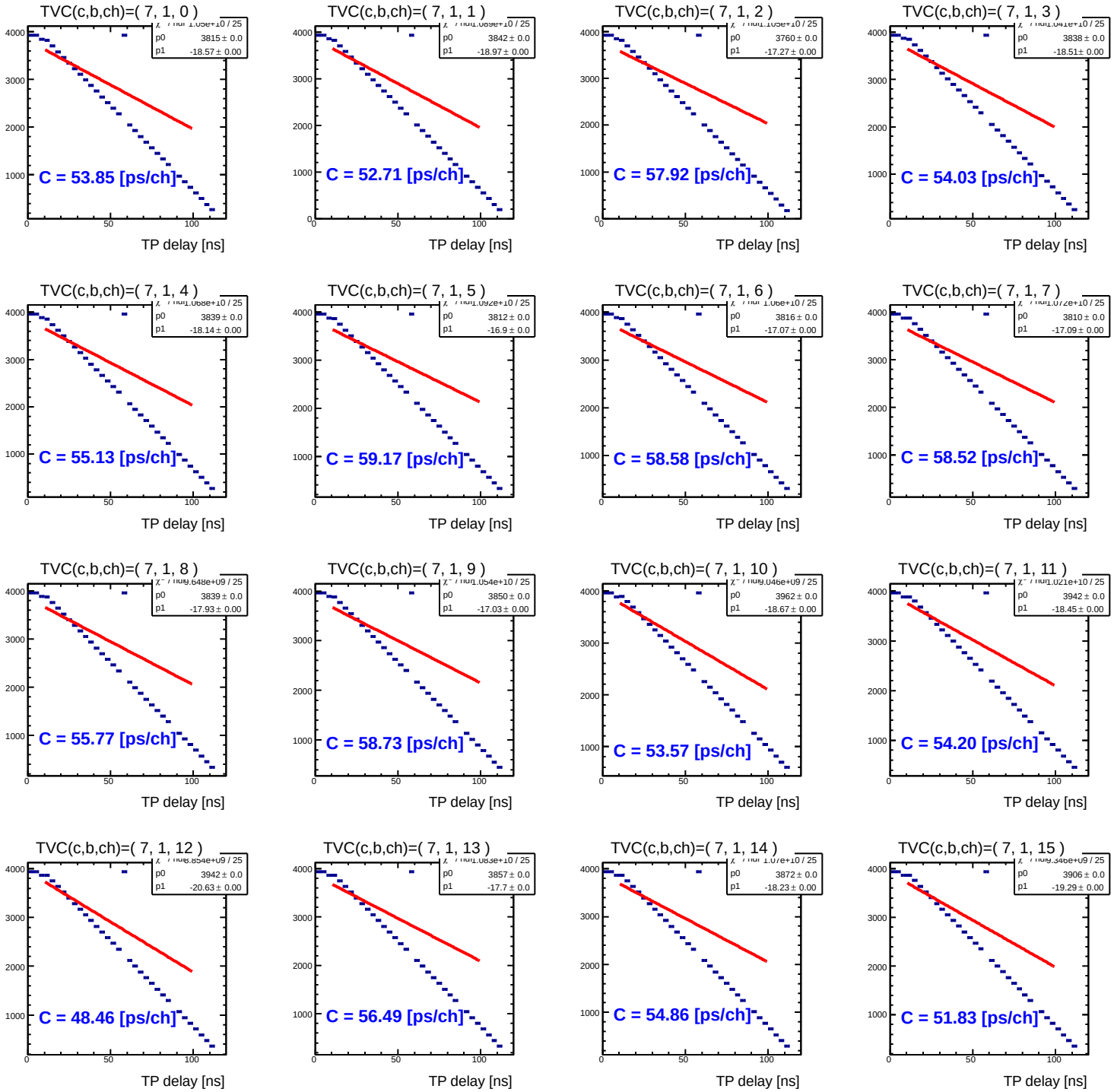

TVC(c,b,ch)=(6, 12, 0)
p0 3841± 0.0
p1 -18.4 ± 0.0
C = 54.33 [ps/ch]
TVC(c,b,ch)=(6, 12, 1)
p0 3406 ± 0.0
p1 -5.874 ± 0.000
C = 170.25 [ps/ch]
TVC(c,b,ch)=(6, 12, 2)
p0 3835 ± 0.0
p1 -16.94 ± 0.00
C = 59.04 [ps/ch]
TVC(c,b,ch)=(6, 12, 3)
p0 3805 ± 0.0
p1 -16.93 ± 0.00
C = 59.07 [ps/ch]
TVC(c,b,ch)=(6, 12, 4)
p0 3866 ± 0.0
p1 -19.98 ± 0.00
C = 50.06 [ps/ch]
TVC(c,b,ch)=(6, 12, 5)
p0 3835 ± 0.0
p1 -18.08 ± 0.00
C = 55.30 [ps/ch]
TVC(c,b,ch)=(6, 12, 6)
p0 3749 ± 0.0
p1 -16.58 ± 0.00
C = 60.30 [ps/ch]
TVC(c,b,ch)=(6, 12, 7)
p0 3860 ± 0.0
p1 -18.4 ± 0.0
C = 54.34 [ps/ch]
TVC(c,b,ch)=(6, 12, 8)
p0 3871± 0.0
p1 -19.38 ± 0.00
C = 51.60 [ps/ch]
TVC(c,b,ch)=(6, 12, 9)
p0 4771± 0.0
p1 -30.47 ± 0.00
C = 32.82 [ps/ch]
TVC(c,b,ch)=(6, 12, 10)
p0 3935 ± 0.0
p1 -18.18 ± 0.00
C = 55.02 [ps/ch]
TVC(c,b,ch)=(6, 12, 11)
p0 3945 ± 0.0
p1 -20.1± 0.0
C = 49.76 [ps/ch]
TVC(c,b,ch)=(6, 12, 12)
p0 3895 ± 0.0
p1 -17.38 ± 0.00
C = 57.53 [ps/ch]
TVC(c,b,ch)=(6, 12, 13)
p0 3945 ± 0.0
p1 -20.38 ± 0.00
C = 49.06 [ps/ch]
TVC(c,b,ch)=(6, 12, 14)
p0 3932 ± 0.0
p1 -18.78 ± 0.00
C = 53.26 [ps/ch]
TVC(c,b,ch)=(6, 12, 15)
p0 3900 ± 0.0
p1 -18.54 ± 0.00
C = 53.92 [ps/ch]
TP delay [ns]

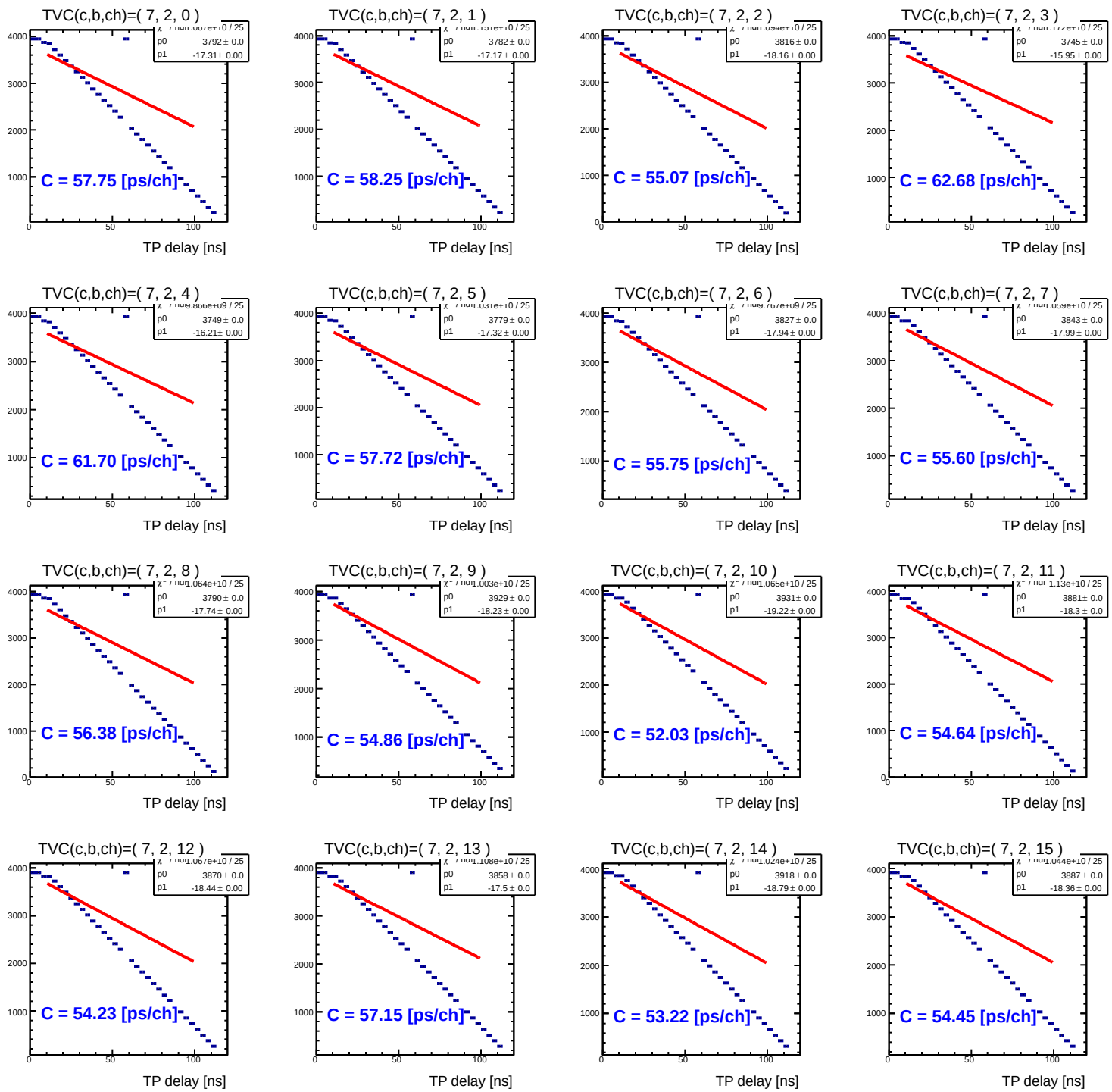

TVC(c,b,ch)=(6, 13, 0)
p0 3754 ± 0.0
p1 -16.45 ± 0.00
C = 60.78 [ps/ch]
TVC(c,b,ch)=(6, 13, 1)
p0 3761 ± 0.0
p1 -14.85 ± 0.00
C = 67.34 [ps/ch]
TVC(c,b,ch)=(6, 13, 2)
p0 3422 ± 0.0
p1 -1.922 ± 0.001
C = 520.22 [ps/ch]
TVC(c,b,ch)=(6, 13, 3)
p0 3879 ± 0.0
p1 -18.23 ± 0.00
C = 54.86 [ps/ch]
TVC(c,b,ch)=(6, 13, 4)
p0 3745 ± 0.0
p1 -16.66 ± 0.00
C = 60.02 [ps/ch]
TVC(c,b,ch)=(6, 13, 5)
p0 3724 ± 0.0
p1 -16.34 ± 0.00
C = 61.22 [ps/ch]
TVC(c,b,ch)=(6, 13, 6)
p0 3775 ± 0.0
p1 -17.5 ± 0.0
C = 57.15 [ps/ch]
TVC(c,b,ch)=(6, 13, 7)
p0 3790 ± 0.0
p1 -17.18 ± 0.00
C = 58.22 [ps/ch]
TVC(c,b,ch)=(6, 13, 8)
p0 3865 ± 0.0
p1 -18.89 ± 0.00
C = 52.95 [ps/ch]
TVC(c,b,ch)=(6, 13, 9)
p0 3878 ± 0.0
p1 -18.24 ± 0.00
C = 54.83 [ps/ch]
TVC(c,b,ch)=(6, 13, 10)
p0 4078 ± 0.0
p1 -24.52 ± 0.00
C = 40.78 [ps/ch]
TVC(c,b,ch)=(6, 13, 11)
p0 3976 ± 0.0
p1 -22.71 ± 0.00
C = 44.03 [ps/ch]
TVC(c,b,ch)=(6, 13, 12)
p0 3734 ± 0.0
p1 -15.18 ± 0.00
C = 65.87 [ps/ch]
TVC(c,b,ch)=(6, 13, 13)
p0 3813 ± 0.0
p1 -17.34 ± 0.00
C = 57.67 [ps/ch]
TVC(c,b,ch)=(6, 13, 14)
p0 3771 ± 0.0
p1 -15.57 ± 0.00
C = 64.21 [ps/ch]
TVC(c,b,ch)=(6, 13, 15)
p0 3811 ± 0.0
p1 -17.06 ± 0.00
C = 58.62 [ps/ch]
TP delay [ns]

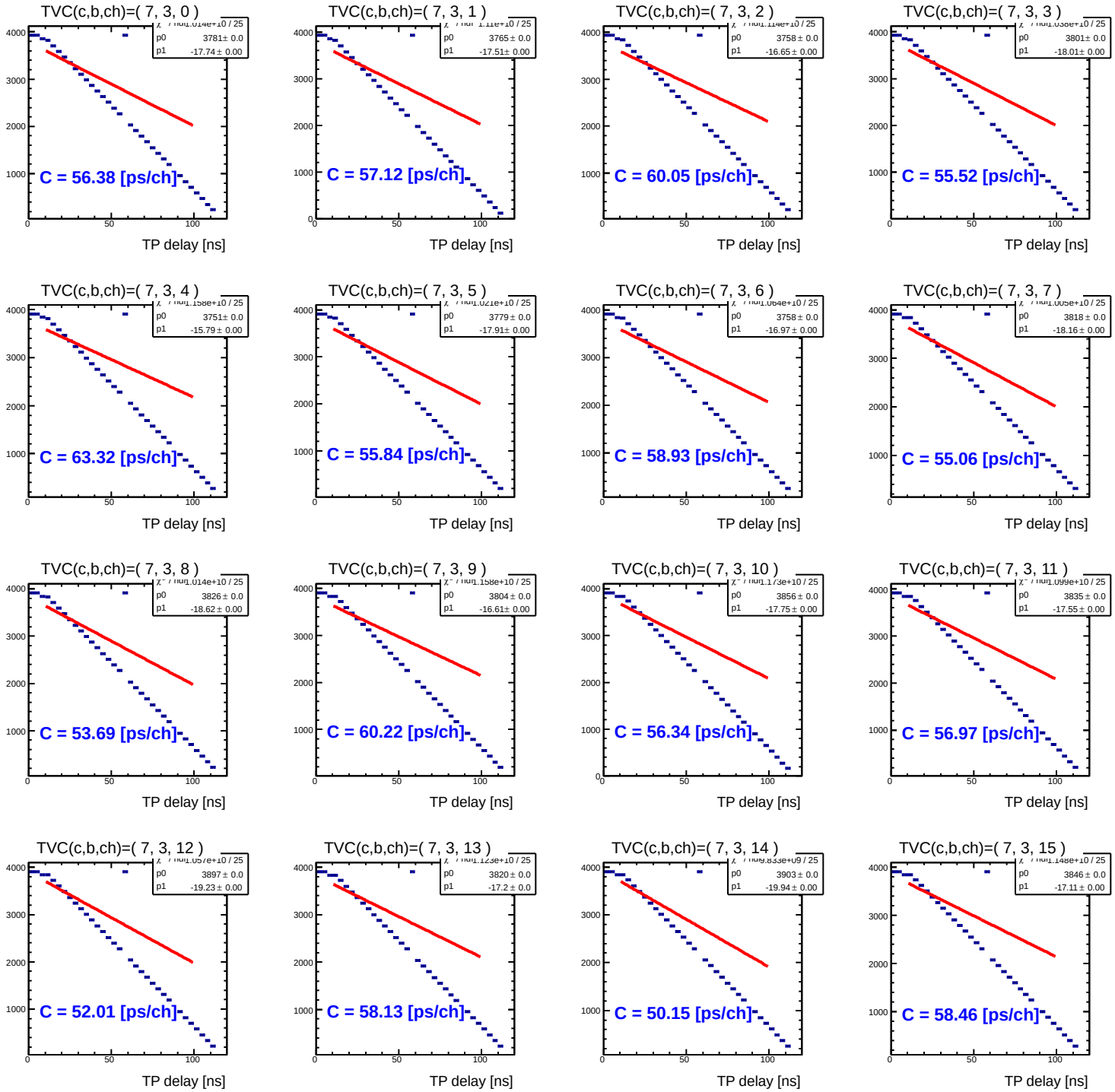

TVC(c,b,ch)=(6, 14, 0)
p0 3735 ± 0.0
p1 -15.74 ± 0.00
C = 63.52 [ps/ch]
TVC(c,b,ch)=(6, 14, 1)
p0 3796 ± 0.0
p1 -17.57 ± 0.00
C = 56.91 [ps/ch]
TVC(c,b,ch)=(6, 14, 2)
p0 3800 ± 0.0
p1 -17.19 ± 0.00
C = 58.17 [ps/ch]
TVC(c,b,ch)=(6, 14, 3)
p0 3787 ± 0.0
p1 -16.45 ± 0.00
C = 60.80 [ps/ch]
TVC(c,b,ch)=(6, 14, 4)
p0 3790 ± 0.0
p1 -16.66 ± 0.00
C = 60.01 [ps/ch]
TVC(c,b,ch)=(6, 14, 5)
p0 3812 ± 0.0
p1 -18.2 ± 0.0
C = 54.95 [ps/ch]
TVC(c,b,ch)=(6, 14, 6)
p0 3786 ± 0.0
p1 -17.32 ± 0.00
C = 57.73 [ps/ch]
TVC(c,b,ch)=(6, 14, 7)
p0 3882 ± 0.0
p1 -18.44 ± 0.00
C = 54.22 [ps/ch]
TVC(c,b,ch)=(6, 14, 8)
p0 3845 ± 0.0
p1 -17.87 ± 0.00
C = 55.96 [ps/ch]
TVC(c,b,ch)=(6, 14, 9)
p0 3912 ± 0.0
p1 -18.51± 0.00
C = 54.03 [ps/ch]
TVC(c,b,ch)=(6, 14, 10)
p0 3922 ± 0.0
p1 -18.61± 0.00
C = 53.74 [ps/ch]
TVC(c,b,ch)=(6, 14, 11)
p0 3802 ± 0.0
p1 -14.87 ± 0.00
C = 67.25 [ps/ch]
TVC(c,b,ch)=(6, 14, 12)
p0 3852 ± 0.0
p1 -18 ± 0.0
C = 55.55 [ps/ch]
TVC(c,b,ch)=(6, 14, 13)
p0 3787 ± 0.0
p1 -16.42 ± 0.00
C = 60.89 [ps/ch]
TVC(c,b,ch)=(6, 14, 14)
p0 3823 ± 0.0
p1 -17.09 ± 0.00
C = 58.52 [ps/ch]
TVC(c,b,ch)=(6, 14, 15)
p0 3773 ± 0.0
p1 -16.57 ± 0.00
C = 60.37 [ps/ch]
TP delay [ns]

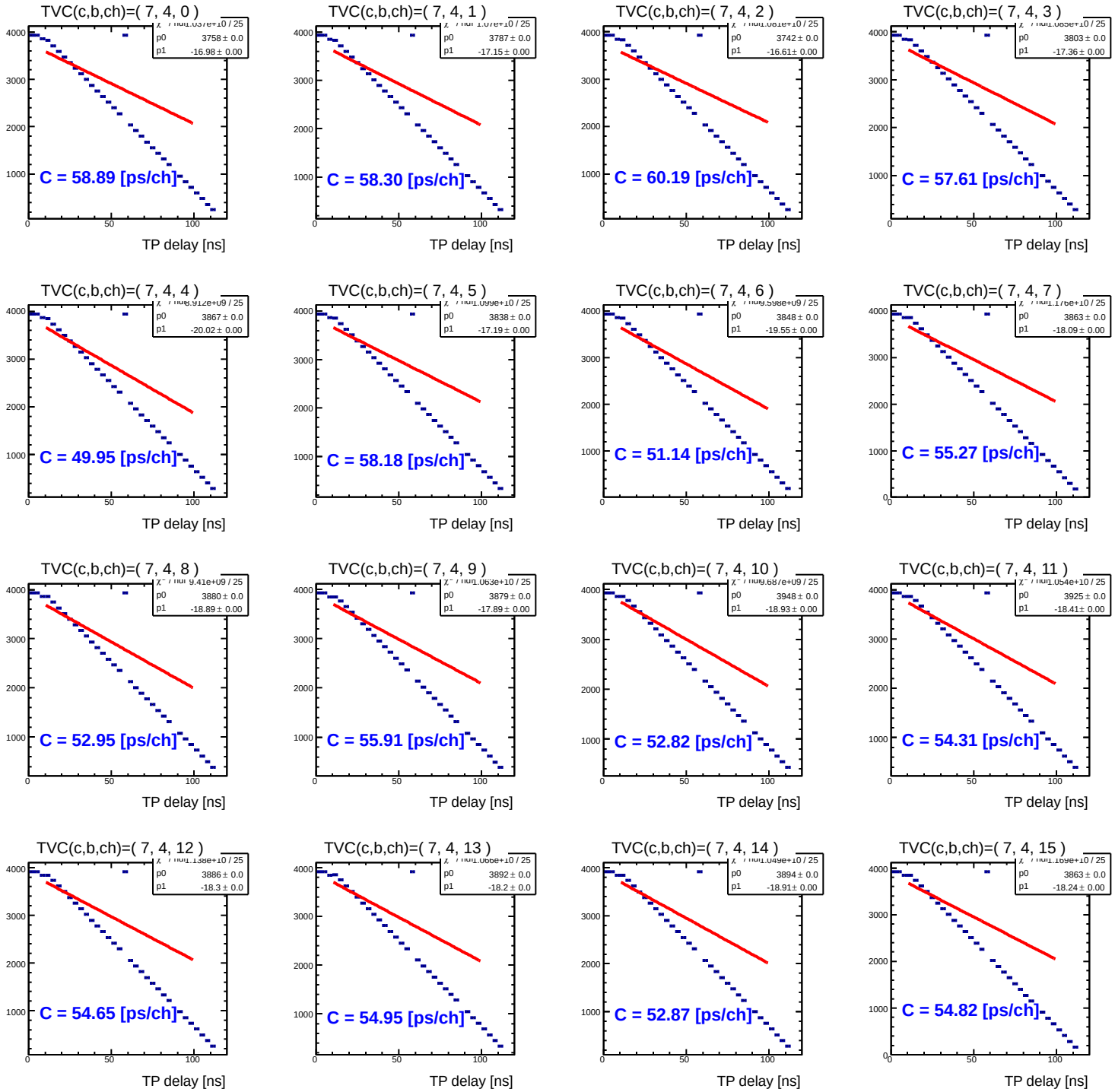

TVC(c,b,ch)=(6, 15, 0)
p0 3711 ± 0.0
p1 -15.64 ± 0.00
C = 63.94 [ps/ch]
TVC(c,b,ch)=(6, 15, 1)
p0 3802 ± 0.0
p1 -18.49 ± 0.00
C = 54.09 [ps/ch]
TVC(c,b,ch)=(6, 15, 2)
p0 3765 ± 0.0
p1 -16.76 ± 0.00
C = 59.68 [ps/ch]
TVC(c,b,ch)=(6, 15, 3)
p0 3818 ± 0.0
p1 -18.69 ± 0.00
C = 53.51 [ps/ch]
TVC(c,b,ch)=(6, 15, 4)
p0 3794 ± 0.0
p1 -17.08 ± 0.00
C = 58.54 [ps/ch]
TVC(c,b,ch)=(6, 15, 5)
p0 3746 ± 0.0
p1 -15.53 ± 0.00
C = 64.39 [ps/ch]
TVC(c,b,ch)=(6, 15, 6)
p0 3845 ± 0.0
p1 -18.04 ± 0.00
C = 55.43 [ps/ch]
TVC(c,b,ch)=(6, 15, 7)
p0 3841 ± 0.0
p1 -17.18 ± 0.00
C = 58.20 [ps/ch]
TVC(c,b,ch)=(6, 15, 8)
p0 3854 ± 0.0
p1 -16.55 ± 0.00
C = 60.43 [ps/ch]
TVC(c,b,ch)=(6, 15, 9)
p0 3883 ± 0.0
p1 -17.6 ± 0.0
C = 56.81 [ps/ch]
TVC(c,b,ch)=(6, 15, 10)
p0 3963 ± 0.0
p1 -19.25 ± 0.00
C = 51.94 [ps/ch]
TVC(c,b,ch)=(6, 15, 11)
p0 3932 ± 0.0
p1 -17.7 ± 0.0
C = 56.50 [ps/ch]
TVC(c,b,ch)=(6, 15, 12)
p0 3856 ± 0.0
p1 -17.37 ± 0.00
C = 57.57 [ps/ch]
TVC(c,b,ch)=(6, 15, 13)
p0 3785 ± 0.0
p1 -15.25 ± 0.00
C = 65.58 [ps/ch]
TVC(c,b,ch)=(6, 15, 14)
p0 3882 ± 0.0
p1 -17.72 ± 0.00
C = 56.42 [ps/ch]
TVC(c,b,ch)=(6, 15, 15)
p0 3863 ± 0.0
p1 -17.44 ± 0.00
C = 57.33 [ps/ch]
TP delay [ns]

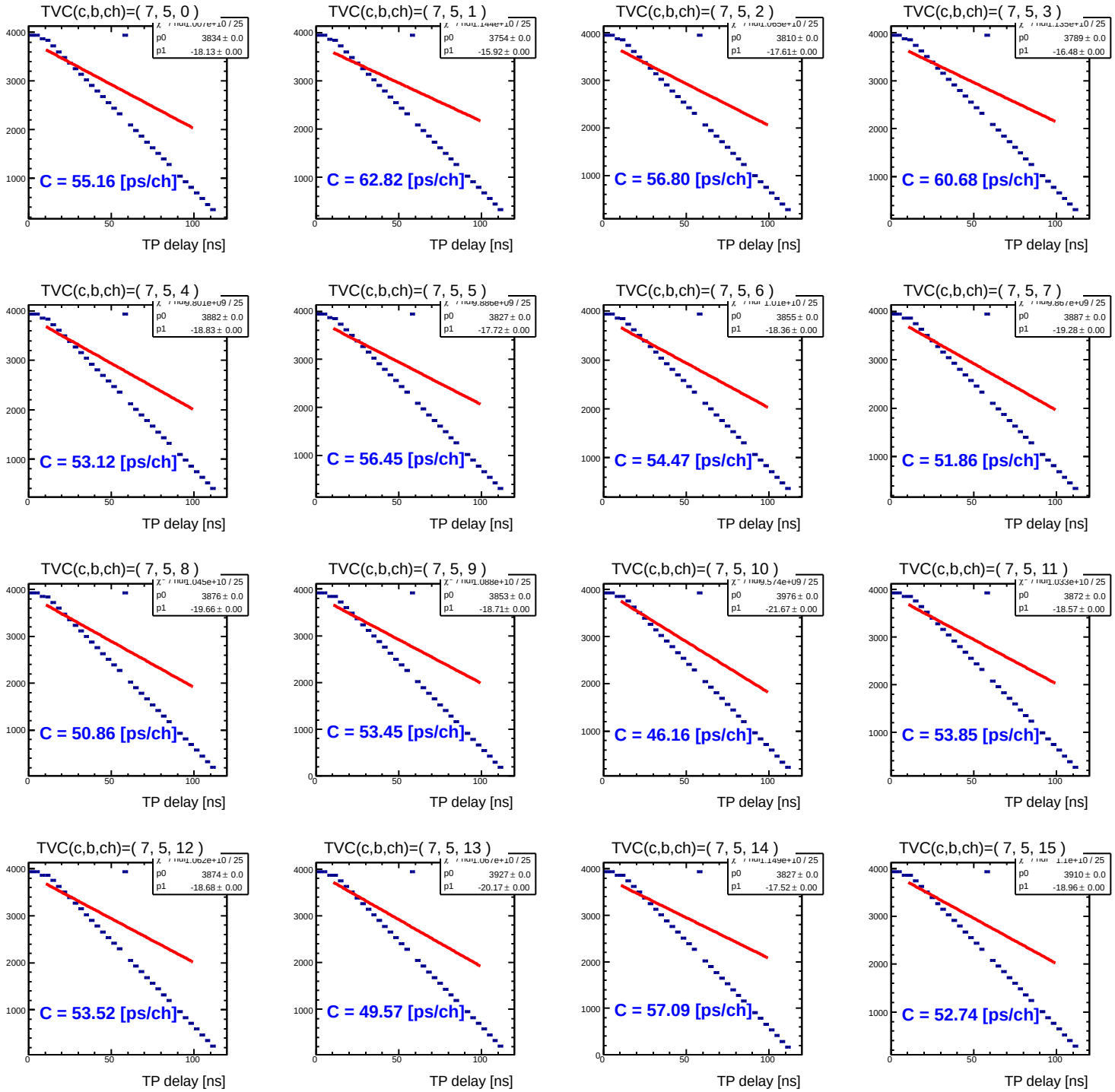

TVC(c,b,ch)=(7, 0, 0)
p0 3811 ± 0.0
p1 -18.42 ± 0.00
C = 54.30 [ps/ch]
TVC(c,b,ch)=(7, 0, 1)
p0 3782 ± 0.0
p1 -16.97 ± 0.00
C = 58.94 [ps/ch]
TVC(c,b,ch)=(7, 0, 2)
p0 3853 ± 0.0
p1 -18.94 ± 0.00
C = 52.80 [ps/ch]
TVC(c,b,ch)=(7, 0, 3)
p0 3842 ± 0.0
p1 -18.94 ± 0.00
C = 52.80 [ps/ch]
TVC(c,b,ch)=(7, 0, 4)
p0 3835 ± 0.0
p1 -18.07 ± 0.00
C = 55.36 [ps/ch]
TVC(c,b,ch)=(7, 0, 5)
p0 3877 ± 0.0
p1 -19.02 ± 0.00
C = 52.58 [ps/ch]
TVC(c,b,ch)=(7, 0, 6)
p0 3795 ± 0.0
p1 -16.77 ± 0.00
C = 59.65 [ps/ch]
TVC(c,b,ch)=(7, 0, 7)
p0 3875 ± 0.0
p1 -18.32 ± 0.00
C = 54.58 [ps/ch]
TVC(c,b,ch)=(7, 0, 8)
p0 3839 ± 0.0
p1 -18.77 ± 0.00
C = 53.27 [ps/ch]
TVC(c,b,ch)=(7, 0, 9)
p0 3800 ± 0.0
p1 -17.26 ± 0.00
C = 57.93 [ps/ch]
TVC(c,b,ch)=(7, 0, 10)
p0 3887 ± 0.0
p1 -18.86 ± 0.00
C = 53.02 [ps/ch]
TVC(c,b,ch)=(7, 0, 11)
p0 3882 ± 0.0
p1 -17.95 ± 0.00
C = 55.71 [ps/ch]
TVC(c,b,ch)=(7, 0, 12)
p0 3856 ± 0.0
p1 -19.17 ± 0.00
C = 52.15 [ps/ch]
TVC(c,b,ch)=(7, 0, 13)
p0 3932 ± 0.0
p1 -20.53 ± 0.00
C = 48.71 [ps/ch]
TVC(c,b,ch)=(7, 0, 14)
p0 3842 ± 0.0
p1 -18.08 ± 0.00
C = 55.30 [ps/ch]
TVC(c,b,ch)=(7, 0, 15)
p0 3907 ± 0.0
p1 -19.36 ± 0.00
C = 51.65 [ps/ch]
TP delay [ns]

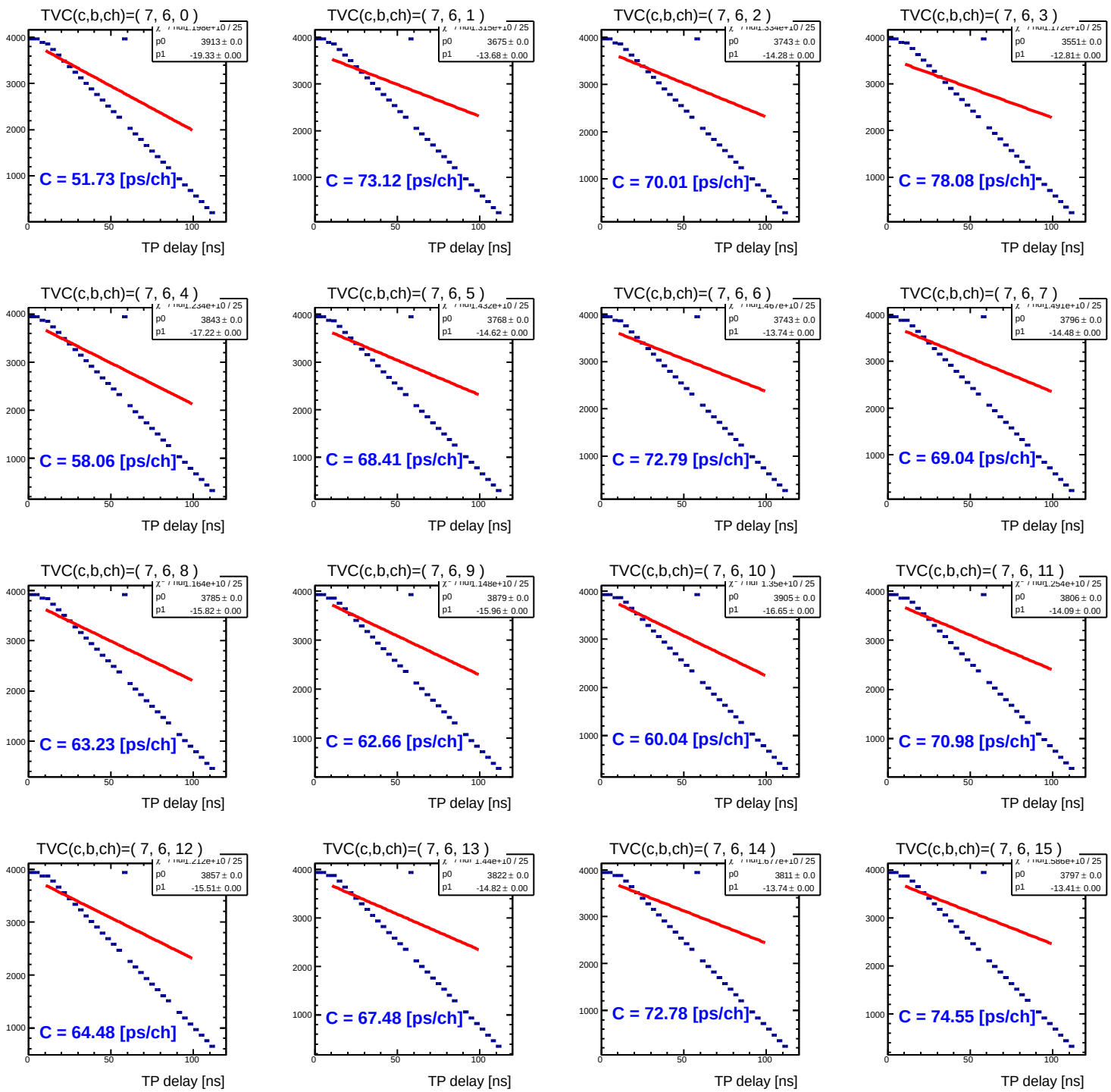

TVC(c,b,ch)=(7, 1, 0)
p0 3815 ± 0.0
p1 -18.57 ± 0.00
C = 53.85 [ps/ch]
TVC(c,b,ch)=(7, 1, 1)
p0 3842 ± 0.0
p1 -18.97 ± 0.00
C = 52.71 [ps/ch]
TVC(c,b,ch)=(7, 1, 2)
p0 3760 ± 0.0
p1 -17.27 ± 0.00
C = 57.92 [ps/ch]
TVC(c,b,ch)=(7, 1, 3)
p0 3838 ± 0.0
p1 -18.51 ± 0.00
C = 54.03 [ps/ch]
TVC(c,b,ch)=(7, 1, 4)
p0 3839 ± 0.0
p1 -18.14 ± 0.00
C = 55.13 [ps/ch]
TVC(c,b,ch)=(7, 1, 5)
p0 3812 ± 0.0
p1 -16.9 ± 0.0
C = 59.17 [ps/ch]
TVC(c,b,ch)=(7, 1, 6)
p0 3816 ± 0.0
p1 -17.07 ± 0.00
C = 58.58 [ps/ch]
TVC(c,b,ch)=(7, 1, 7)
p0 3810 ± 0.0
p1 -17.09 ± 0.00
C = 58.52 [ps/ch]
TVC(c,b,ch)=(7, 1, 8)
p0 3839 ± 0.0
p1 -17.93 ± 0.00
C = 55.77 [ps/ch]
TVC(c,b,ch)=(7, 1, 9)
p0 3850 ± 0.0
p1 -17.03 ± 0.00
C = 58.73 [ps/ch]
TVC(c,b,ch)=(7, 1, 10)
p0 3962 ± 0.0
p1 -18.67 ± 0.00
C = 53.57 [ps/ch]
TVC(c,b,ch)=(7, 1, 11)
p0 3942 ± 0.0
p1 -18.45 ± 0.00
C = 54.20 [ps/ch]
TVC(c,b,ch)=(7, 1, 12)
p0 3942 ± 0.0
p1 -20.63 ± 0.00
C = 48.46 [ps/ch]
TVC(c,b,ch)=(7, 1, 13)
p0 3857 ± 0.0
p1 -17.7 ± 0.0
C = 56.49 [ps/ch]
TVC(c,b,ch)=(7, 1, 14)
p0 3872 ± 0.0
p1 -18.23 ± 0.00
C = 54.86 [ps/ch]
TVC(c,b,ch)=(7, 1, 15)
p0 3906 ± 0.0
p1 -19.29 ± 0.00
C = 51.83 [ps/ch]
TP delay [ns]

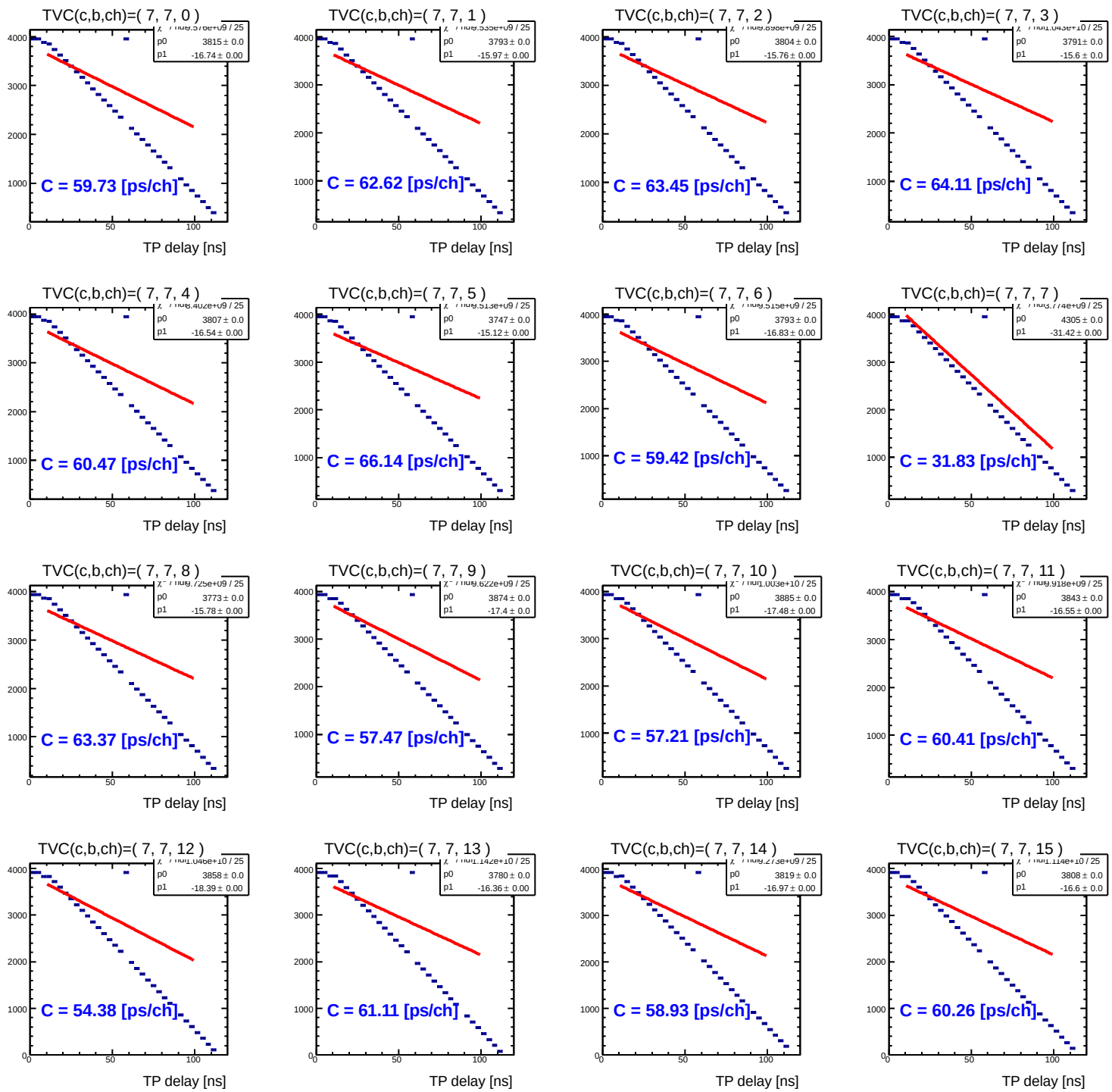

TVC(c,b,ch)=(7, 2, 0)
p0 3792 ± 0.0
p1 -17.31 ± 0.00
C = 57.75 [ps/ch]
TVC(c,b,ch)=(7, 2, 1)
p0 3782 ± 0.0
p1 -17.17 ± 0.00
C = 58.25 [ps/ch]
TVC(c,b,ch)=(7, 2, 2)
p0 3816 ± 0.0
p1 -18.16 ± 0.00
C = 55.07 [ps/ch]
TVC(c,b,ch)=(7, 2, 3)
p0 3745 ± 0.0
p1 -15.95 ± 0.00
C = 62.68 [ps/ch]
TVC(c,b,ch)=(7, 2, 4)
p0 3749 ± 0.0
p1 -16.21 ± 0.00
C = 61.70 [ps/ch]
TVC(c,b,ch)=(7, 2, 5)
p0 3779 ± 0.0
p1 -17.32 ± 0.00
C = 57.72 [ps/ch]
TVC(c,b,ch)=(7, 2, 6)
p0 3827 ± 0.0
p1 -17.94 ± 0.00
C = 55.75 [ps/ch]
TVC(c,b,ch)=(7, 2, 7)
p0 3843 ± 0.0
p1 -17.99 ± 0.00
C = 55.60 [ps/ch]
TVC(c,b,ch)=(7, 2, 8)
p0 3790 ± 0.0
p1 -17.74 ± 0.00
C = 56.38 [ps/ch]
TVC(c,b,ch)=(7, 2, 9)
p0 3929 ± 0.0
p1 -18.23 ± 0.00
C = 54.86 [ps/ch]
TVC(c,b,ch)=(7, 2, 10)
p0 3931 ± 0.0
p1 -19.22 ± 0.00
C = 52.03 [ps/ch]
TVC(c,b,ch)=(7, 2, 11)
p0 3881 ± 0.0
p1 -18.3 ± 0.0
C = 54.64 [ps/ch]
TVC(c,b,ch)=(7, 2, 12)
p0 3870 ± 0.0
p1 -18.44 ± 0.00
C = 54.23 [ps/ch]
TVC(c,b,ch)=(7, 2, 13)
p0 3858 ± 0.0
p1 -17.5 ± 0.0
C = 57.15 [ps/ch]
TVC(c,b,ch)=(7, 2, 14)
p0 3918 ± 0.0
p1 -18.79 ± 0.00
C = 53.22 [ps/ch]
TVC(c,b,ch)=(7, 2, 15)
p0 3887 ± 0.0
p1 -18.36 ± 0.00
C = 54.45 [ps/ch]
TP delay [ns]

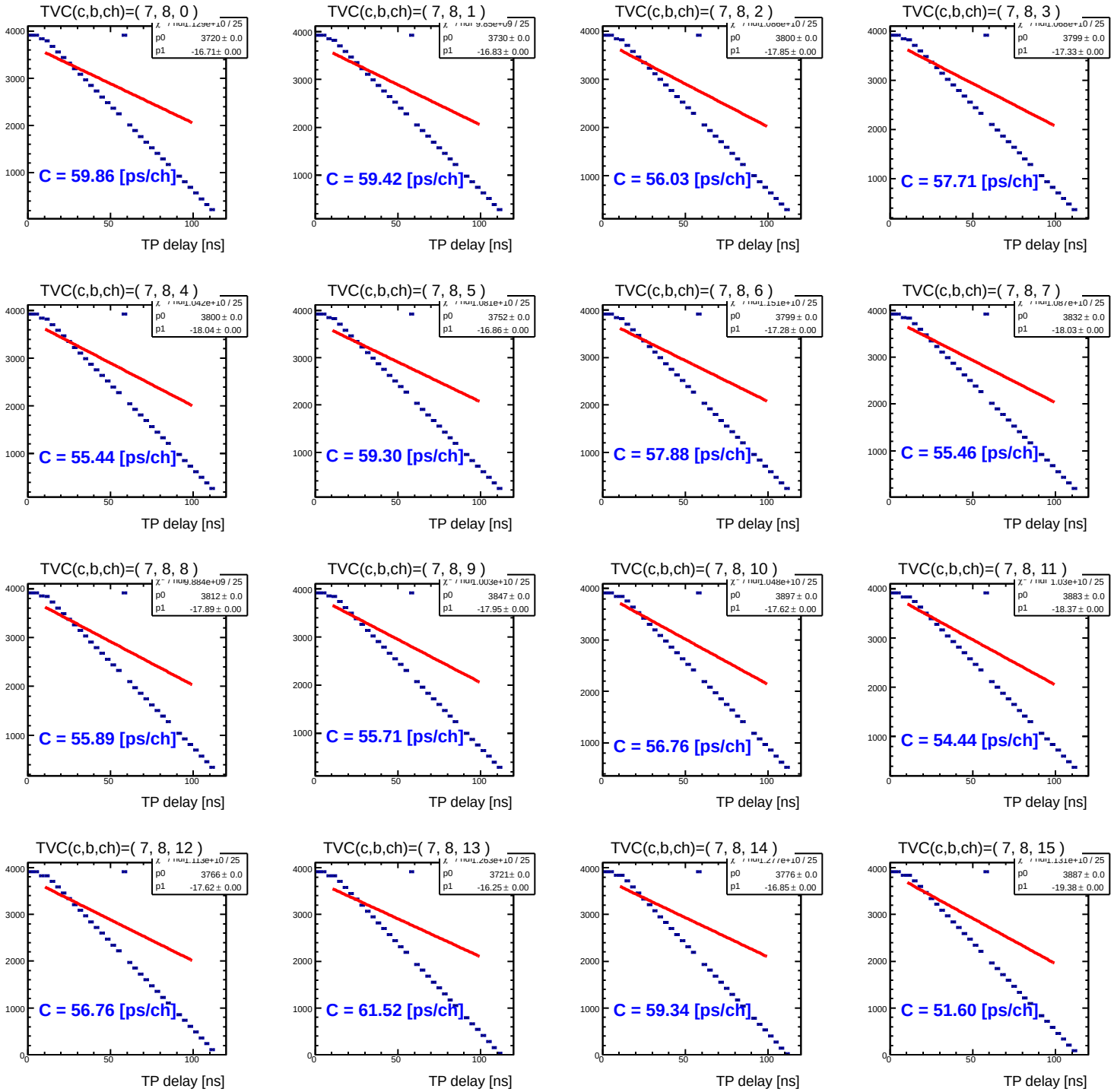

TVC(c,b,ch)=(7, 3, 0)
p0 3781± 0.0
p1 -17.74± 0.00
C = 56.38 [ps/ch]
TVC(c,b,ch)=(7, 3, 1)
p0 3765± 0.0
p1 -17.51± 0.00
C = 57.12 [ps/ch]
TVC(c,b,ch)=(7, 3, 2)
p0 3758± 0.0
p1 -16.65± 0.00
C = 60.05 [ps/ch]
TVC(c,b,ch)=(7, 3, 3)
p0 3801± 0.0
p1 -18.01± 0.00
C = 55.52 [ps/ch]
TVC(c,b,ch)=(7, 3, 4)
p0 3751± 0.0
p1 -15.79± 0.00
C = 63.32 [ps/ch]
TVC(c,b,ch)=(7, 3, 5)
p0 3779± 0.0
p1 -17.91± 0.00
C = 55.84 [ps/ch]
TVC(c,b,ch)=(7, 3, 6)
p0 3758± 0.0
p1 -16.97± 0.00
C = 58.93 [ps/ch]
TVC(c,b,ch)=(7, 3, 7)
p0 3818± 0.0
p1 -18.16± 0.00
C = 55.06 [ps/ch]
TVC(c,b,ch)=(7, 3, 8)
p0 3826± 0.0
p1 -18.62± 0.00
C = 53.69 [ps/ch]
TVC(c,b,ch)=(7, 3, 9)
p0 3804± 0.0
p1 -16.61± 0.00
C = 60.22 [ps/ch]
TVC(c,b,ch)=(7, 3, 10)
p0 3856± 0.0
p1 -17.75± 0.00
C = 56.34 [ps/ch]
TVC(c,b,ch)=(7, 3, 11)
p0 3835± 0.0
p1 -17.55± 0.00
C = 56.97 [ps/ch]
TVC(c,b,ch)=(7, 3, 12)
p0 3897± 0.0
p1 -19.23± 0.00
C = 52.01 [ps/ch]
TVC(c,b,ch)=(7, 3, 13)
p0 3820± 0.0
p1 -17.2± 0.0
C = 58.13 [ps/ch]
TVC(c,b,ch)=(7, 3, 14)
p0 3903± 0.0
p1 -19.94± 0.00
C = 50.15 [ps/ch]
TVC(c,b,ch)=(7, 3, 15)
p0 3846± 0.0
p1 -17.11± 0.00
C = 58.46 [ps/ch]
TP delay [ns]

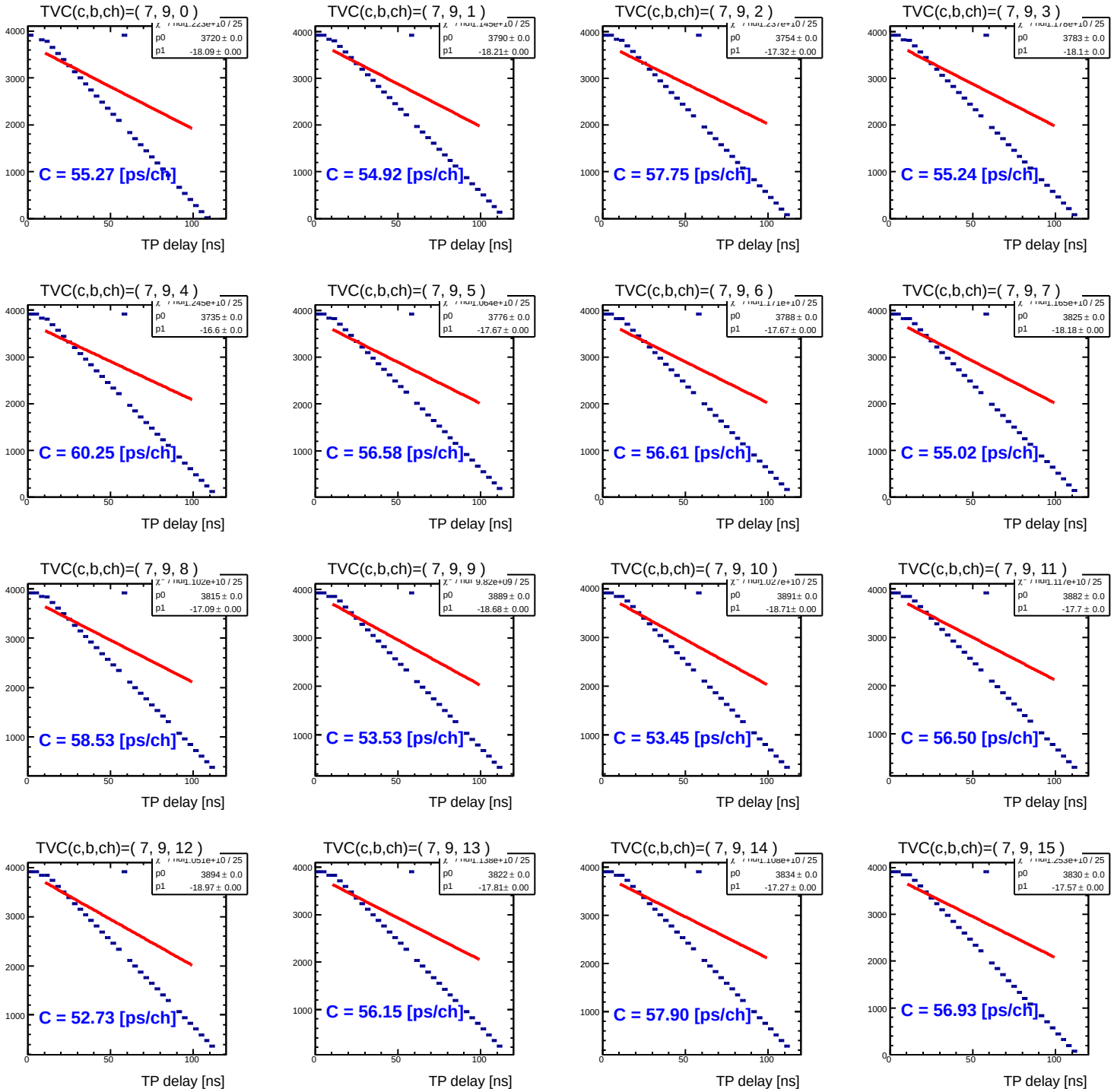

TVC(c,b,ch)=(7, 4, 0)
p0 3758 ± 0.0
p1 -16.98 ± 0.00
C = 58.89 [ps/ch]
TVC(c,b,ch)=(7, 4, 1)
p0 3787 ± 0.0
p1 -17.15 ± 0.00
C = 58.30 [ps/ch]
TVC(c,b,ch)=(7, 4, 2)
p0 3742 ± 0.0
p1 -16.61 ± 0.00
C = 60.19 [ps/ch]
TVC(c,b,ch)=(7, 4, 3)
p0 3803 ± 0.0
p1 -17.36 ± 0.00
C = 57.61 [ps/ch]
TVC(c,b,ch)=(7, 4, 4)
p0 3867 ± 0.0
p1 -20.02 ± 0.00
C = 49.95 [ps/ch]
TVC(c,b,ch)=(7, 4, 5)
p0 3838 ± 0.0
p1 -17.19 ± 0.00
C = 58.18 [ps/ch]
TVC(c,b,ch)=(7, 4, 6)
p0 3848 ± 0.0
p1 -19.55 ± 0.00
C = 51.14 [ps/ch]
TVC(c,b,ch)=(7, 4, 7)
p0 3863 ± 0.0
p1 -18.09 ± 0.00
C = 55.27 [ps/ch]
TVC(c,b,ch)=(7, 4, 8)
p0 3880 ± 0.0
p1 -18.89 ± 0.00
C = 52.95 [ps/ch]
TVC(c,b,ch)=(7, 4, 9)
p0 3879 ± 0.0
p1 -17.89 ± 0.00
C = 55.91 [ps/ch]
TVC(c,b,ch)=(7, 4, 10)
p0 3948 ± 0.0
p1 -18.93 ± 0.00
C = 52.82 [ps/ch]
TVC(c,b,ch)=(7, 4, 11)
p0 3925 ± 0.0
p1 -18.41 ± 0.00
C = 54.31 [ps/ch]
TVC(c,b,ch)=(7, 4, 12)
p0 3886 ± 0.0
p1 -18.3 ± 0.0
C = 54.65 [ps/ch]
TVC(c,b,ch)=(7, 4, 13)
p0 3892 ± 0.0
p1 -18.2 ± 0.0
C = 54.95 [ps/ch]
TVC(c,b,ch)=(7, 4, 14)
p0 3894 ± 0.0
p1 -18.91 ± 0.00
C = 52.87 [ps/ch]
TVC(c,b,ch)=(7, 4, 15)
p0 3863 ± 0.0
p1 -18.24 ± 0.00
C = 54.82 [ps/ch]
TP delay [ns]

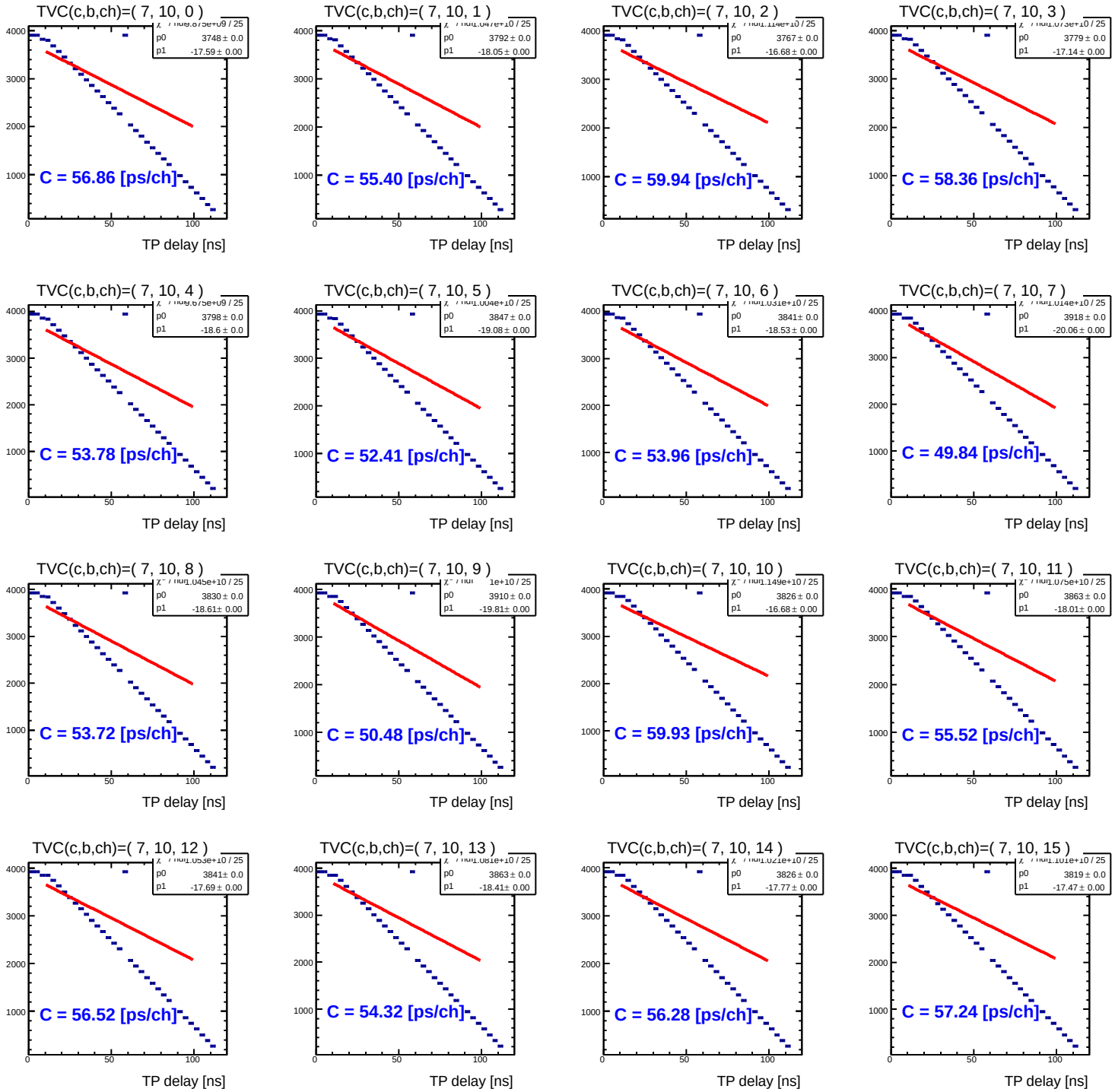

TVC(c,b,ch)=(7, 5, 0)
p0 3834 ± 0.0
p1 -18.13 ± 0.00
C = 55.16 [ps/ch]
TVC(c,b,ch)=(7, 5, 1)
p0 3754 ± 0.0
p1 -15.92 ± 0.00
C = 62.82 [ps/ch]
TVC(c,b,ch)=(7, 5, 2)
p0 3810 ± 0.0
p1 -17.61 ± 0.00
C = 56.80 [ps/ch]
TVC(c,b,ch)=(7, 5, 3)
p0 3789 ± 0.0
p1 -16.48 ± 0.00
C = 60.68 [ps/ch]
TVC(c,b,ch)=(7, 5, 4)
p0 3882 ± 0.0
p1 -18.83 ± 0.00
C = 53.12 [ps/ch]
TVC(c,b,ch)=(7, 5, 5)
p0 3827 ± 0.0
p1 -17.72 ± 0.00
C = 56.45 [ps/ch]
TVC(c,b,ch)=(7, 5, 6)
p0 3855 ± 0.0
p1 -18.36 ± 0.00
C = 54.47 [ps/ch]
TVC(c,b,ch)=(7, 5, 7)
p0 3887 ± 0.0
p1 -19.28 ± 0.00
C = 51.86 [ps/ch]
TVC(c,b,ch)=(7, 5, 8)
p0 3876 ± 0.0
p1 -19.66 ± 0.00
C = 50.86 [ps/ch]
TVC(c,b,ch)=(7, 5, 9)
p0 3853 ± 0.0
p1 -18.71 ± 0.00
C = 53.45 [ps/ch]
TVC(c,b,ch)=(7, 5, 10)
p0 3976 ± 0.0
p1 -21.67 ± 0.00
C = 46.16 [ps/ch]
TVC(c,b,ch)=(7, 5, 11)
p0 3872 ± 0.0
p1 -18.57 ± 0.00
C = 53.85 [ps/ch]
TVC(c,b,ch)=(7, 5, 12)
p0 3874 ± 0.0
p1 -18.68 ± 0.00
C = 53.52 [ps/ch]
TVC(c,b,ch)=(7, 5, 13)
p0 3927 ± 0.0
p1 -20.17 ± 0.00
C = 49.57 [ps/ch]
TVC(c,b,ch)=(7, 5, 14)
p0 3827 ± 0.0
p1 -17.52 ± 0.00
C = 57.09 [ps/ch]
TVC(c,b,ch)=(7, 5, 15)
p0 3910 ± 0.0
p1 -18.96 ± 0.00
C = 52.74 [ps/ch]
TP delay [ns]

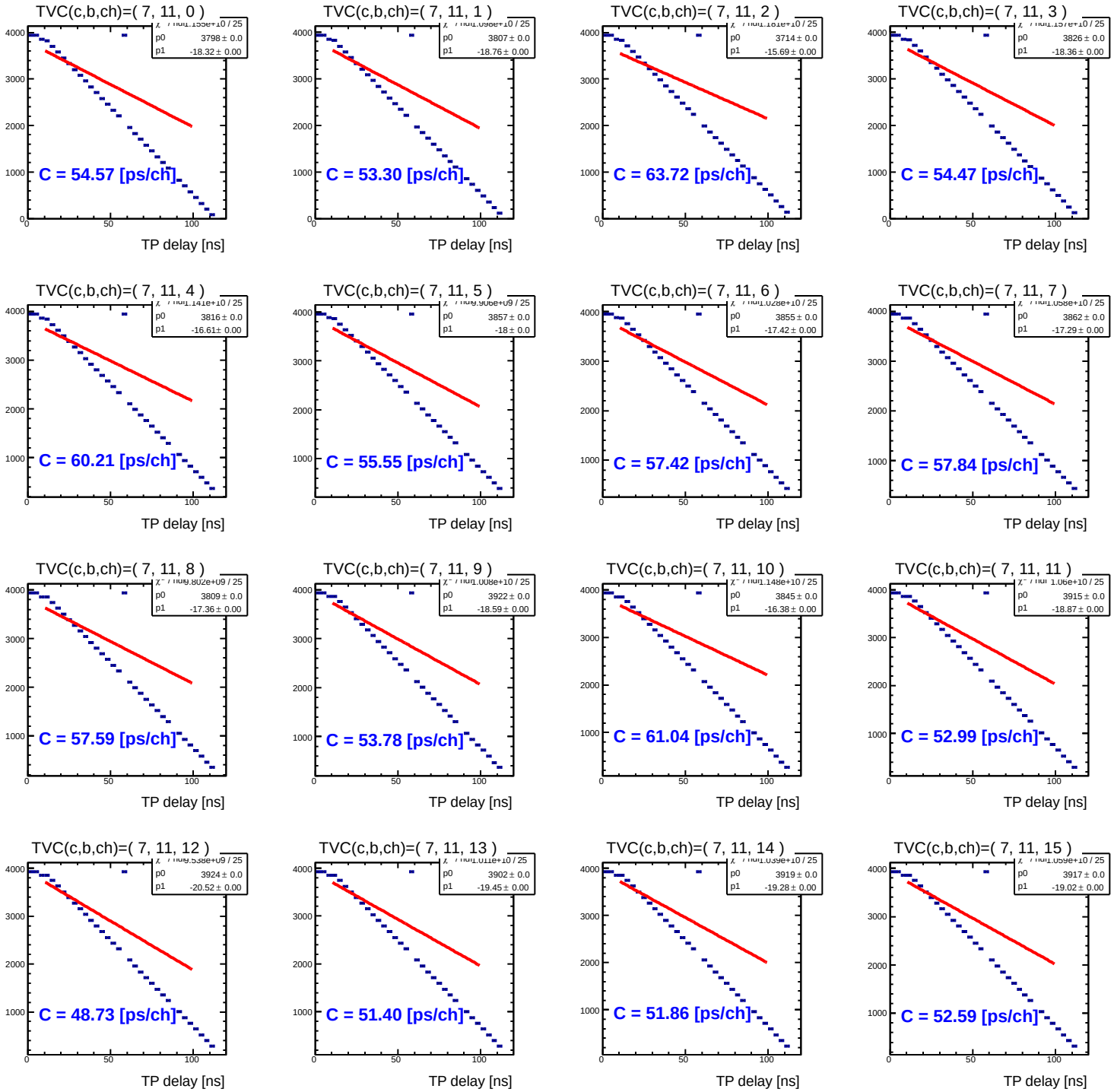

TVC(c,b,ch)=(7, 6, 0)
p0 3913 ± 0.0
p1 -19.33 ± 0.00
C = 51.73 [ps/ch]
TVC(c,b,ch)=(7, 6, 1)
p0 3675 ± 0.0
p1 -13.68 ± 0.00
C = 73.12 [ps/ch]
TVC(c,b,ch)=(7, 6, 2)
p0 3743 ± 0.0
p1 -14.28 ± 0.00
C = 70.01 [ps/ch]
TVC(c,b,ch)=(7, 6, 3)
p0 3551 ± 0.0
p1 -12.81 ± 0.00
C = 78.08 [ps/ch]
TVC(c,b,ch)=(7, 6, 4)
p0 3843 ± 0.0
p1 -17.22 ± 0.00
C = 58.06 [ps/ch]
TVC(c,b,ch)=(7, 6, 5)
p0 3768 ± 0.0
p1 -14.62 ± 0.00
C = 68.41 [ps/ch]
TVC(c,b,ch)=(7, 6, 6)
p0 3743 ± 0.0
p1 -13.74 ± 0.00
C = 72.79 [ps/ch]
TVC(c,b,ch)=(7, 6, 7)
p0 3796 ± 0.0
p1 -14.48 ± 0.00
C = 69.04 [ps/ch]
TVC(c,b,ch)=(7, 6, 8)
p0 3785 ± 0.0
p1 -15.82 ± 0.00
C = 63.23 [ps/ch]
TVC(c,b,ch)=(7, 6, 9)
p0 3879 ± 0.0
p1 -15.96 ± 0.00
C = 62.66 [ps/ch]
TVC(c,b,ch)=(7, 6, 10)
p0 3905 ± 0.0
p1 -16.65 ± 0.00
C = 60.04 [ps/ch]
TVC(c,b,ch)=(7, 6, 11)
p0 3806 ± 0.0
p1 -14.09 ± 0.00
C = 70.98 [ps/ch]
TVC(c,b,ch)=(7, 6, 12)
p0 3857 ± 0.0
p1 -15.51 ± 0.00
C = 64.48 [ps/ch]
TVC(c,b,ch)=(7, 6, 13)
p0 3822 ± 0.0
p1 -14.82 ± 0.00
C = 67.48 [ps/ch]
TVC(c,b,ch)=(7, 6, 14)
p0 3811 ± 0.0
p1 -13.74 ± 0.00
C = 72.78 [ps/ch]
TVC(c,b,ch)=(7, 6, 15)
p0 3797 ± 0.0
p1 -13.41 ± 0.00
C = 74.55 [ps/ch]
TP delay [ns]


TVC(c,b,ch)=(7, 7, 0)
p0 3815 ± 0.0
p1 -16.74 ± 0.00
C = 59.73 [ps/ch]
TVC(c,b,ch)=(7, 7, 1)
p0 3793 ± 0.0
p1 -15.97 ± 0.00
C = 62.62 [ps/ch]
TVC(c,b,ch)=(7, 7, 2)
p0 3804 ± 0.0
p1 -15.76 ± 0.00
C = 63.45 [ps/ch]
TVC(c,b,ch)=(7, 7, 3)
p0 3791 ± 0.0
p1 -15.6 ± 0.0
C = 64.11 [ps/ch]
TVC(c,b,ch)=(7, 7, 4)
p0 3807 ± 0.0
p1 -16.54 ± 0.00
C = 60.47 [ps/ch]
TVC(c,b,ch)=(7, 7, 5)
p0 3747 ± 0.0
p1 -15.12 ± 0.00
C = 66.14 [ps/ch]
TVC(c,b,ch)=(7, 7, 6)
p0 3793 ± 0.0
p1 -16.83 ± 0.00
C = 59.42 [ps/ch]
TVC(c,b,ch)=(7, 7, 7)
p0 4305 ± 0.0
p1 -31.42 ± 0.00
C = 31.83 [ps/ch]
TVC(c,b,ch)=(7, 7, 8)
p0 3773 ± 0.0
p1 -15.78 ± 0.00
C = 63.37 [ps/ch]
TVC(c,b,ch)=(7, 7, 9)
p0 3874 ± 0.0
p1 -17.4 ± 0.0
C = 57.47 [ps/ch]
TVC(c,b,ch)=(7, 7, 10)
p0 3885 ± 0.0
p1 -17.48 ± 0.00
C = 57.21 [ps/ch]
TVC(c,b,ch)=(7, 7, 11)
p0 3843 ± 0.0
p1 -16.55 ± 0.00
C = 60.41 [ps/ch]
TVC(c,b,ch)=(7, 7, 12)
p0 3858 ± 0.0
p1 -18.39 ± 0.00
C = 54.38 [ps/ch]
TVC(c,b,ch)=(7, 7, 13)
p0 3780 ± 0.0
p1 -16.36 ± 0.00
C = 61.11 [ps/ch]
TVC(c,b,ch)=(7, 7, 14)
p0 3819 ± 0.0
p1 -16.97 ± 0.00
C = 58.93 [ps/ch]
TVC(c,b,ch)=(7, 7, 15)
p0 3808 ± 0.0
p1 -16.6 ± 0.0
C = 60.26 [ps/ch]
TP delay [ns]

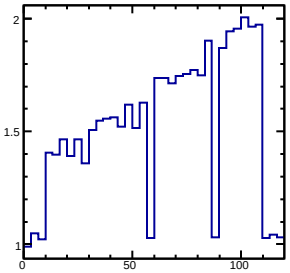

TVC(c,b,ch)=(7, 8, 0)
p0 3720 ± 0.0
p1 -16.71 ± 0.00
C = 59.86 [ps/ch]
TVC(c,b,ch)=(7, 8, 1)
p0 3730 ± 0.0
p1 -16.83 ± 0.00
C = 59.42 [ps/ch]
TVC(c,b,ch)=(7, 8, 2)
p0 3800 ± 0.0
p1 -17.85 ± 0.00
C = 56.03 [ps/ch]
TVC(c,b,ch)=(7, 8, 3)
p0 3799 ± 0.0
p1 -17.33 ± 0.00
C = 57.71 [ps/ch]
TVC(c,b,ch)=(7, 8, 4)
p0 3800 ± 0.0
p1 -18.04 ± 0.00
C = 55.44 [ps/ch]
TVC(c,b,ch)=(7, 8, 5)
p0 3752 ± 0.0
p1 -16.86 ± 0.00
C = 59.30 [ps/ch]
TVC(c,b,ch)=(7, 8, 6)
p0 3799 ± 0.0
p1 -17.28 ± 0.00
C = 57.88 [ps/ch]
TVC(c,b,ch)=(7, 8, 7)
p0 3832 ± 0.0
p1 -18.03 ± 0.00
C = 55.46 [ps/ch]
TVC(c,b,ch)=(7, 8, 8)
p0 3812 ± 0.0
p1 -17.89 ± 0.00
C = 55.89 [ps/ch]
TVC(c,b,ch)=(7, 8, 9)
p0 3847 ± 0.0
p1 -17.95 ± 0.00
C = 55.71 [ps/ch]
TVC(c,b,ch)=(7, 8, 10)
p0 3897 ± 0.0
p1 -17.62 ± 0.00
C = 56.76 [ps/ch]
TVC(c,b,ch)=(7, 8, 11)
p0 3883 ± 0.0
p1 -18.37 ± 0.00
C = 54.44 [ps/ch]
TVC(c,b,ch)=(7, 8, 12)
p0 3766 ± 0.0
p1 -17.62 ± 0.00
C = 56.76 [ps/ch]
TVC(c,b,ch)=(7, 8, 13)
p0 3721 ± 0.0
p1 -16.25 ± 0.00
C = 61.52 [ps/ch]
TVC(c,b,ch)=(7, 8, 14)
p0 3776 ± 0.0
p1 -16.85 ± 0.00
C = 59.34 [ps/ch]
TVC(c,b,ch)=(7, 8, 15)
p0 3887 ± 0.0
p1 -19.38 ± 0.00
C = 51.60 [ps/ch]
TP delay [ns]


TVC(c,b,ch)=(7, 9, 0)
p0 3720 ± 0.0
p1 -18.09 ± 0.00
C = 55.27 [ps/ch]
TVC(c,b,ch)=(7, 9, 1)
p0 3790 ± 0.0
p1 -18.21 ± 0.00
C = 54.92 [ps/ch]
TVC(c,b,ch)=(7, 9, 2)
p0 3754 ± 0.0
p1 -17.32 ± 0.00
C = 57.75 [ps/ch]
TVC(c,b,ch)=(7, 9, 3)
p0 3783 ± 0.0
p1 -18.1 ± 0.0
C = 55.24 [ps/ch]
TVC(c,b,ch)=(7, 9, 4)
p0 3735 ± 0.0
p1 -16.6 ± 0.0
C = 60.25 [ps/ch]
TVC(c,b,ch)=(7, 9, 5)
p0 3776 ± 0.0
p1 -17.67 ± 0.00
C = 56.58 [ps/ch]
TVC(c,b,ch)=(7, 9, 6)
p0 3788 ± 0.0
p1 -17.67 ± 0.00
C = 56.61 [ps/ch]
TVC(c,b,ch)=(7, 9, 7)
p0 3825 ± 0.0
p1 -18.18 ± 0.00
C = 55.02 [ps/ch]
TVC(c,b,ch)=(7, 9, 8)
p0 3815 ± 0.0
p1 -17.09 ± 0.00
C = 58.53 [ps/ch]
TVC(c,b,ch)=(7, 9, 9)
p0 3889 ± 0.0
p1 -18.68 ± 0.00
C = 53.53 [ps/ch]
TVC(c,b,ch)=(7, 9, 10)
p0 3891 ± 0.0
p1 -18.71 ± 0.00
C = 53.45 [ps/ch]
TVC(c,b,ch)=(7, 9, 11)
p0 3882 ± 0.0
p1 -17.7 ± 0.0
C = 56.50 [ps/ch]
TVC(c,b,ch)=(7, 9, 12)
p0 3894 ± 0.0
p1 -18.97 ± 0.00
C = 52.73 [ps/ch]
TVC(c,b,ch)=(7, 9, 13)
p0 3822 ± 0.0
p1 -17.81 ± 0.00
C = 56.15 [ps/ch]
TVC(c,b,ch)=(7, 9, 14)
p0 3834 ± 0.0
p1 -17.27 ± 0.00
C = 57.90 [ps/ch]
TVC(c,b,ch)=(7, 9, 15)
p0 3830 ± 0.0
p1 -17.57 ± 0.00
C = 56.93 [ps/ch]
TP delay [ns]

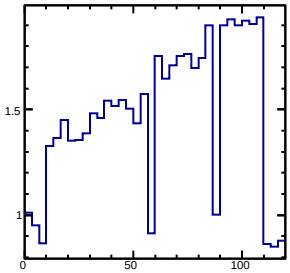

TVC(c,b,ch)=(7, 10, 0)
p0 3748 ± 0.0
p1 -17.59 ± 0.00
C = 56.86 [ps/ch]
TVC(c,b,ch)=(7, 10, 1)
p0 3792 ± 0.0
p1 -18.05 ± 0.00
C = 55.40 [ps/ch]
TVC(c,b,ch)=(7, 10, 2)
p0 3767 ± 0.0
p1 -16.68 ± 0.00
C = 59.94 [ps/ch]
TVC(c,b,ch)=(7, 10, 3)
p0 3779 ± 0.0
p1 -17.14 ± 0.00
C = 58.36 [ps/ch]
TVC(c,b,ch)=(7, 10, 4)
p0 3798 ± 0.0
p1 -18.6 ± 0.0
C = 53.78 [ps/ch]
TVC(c,b,ch)=(7, 10, 5)
p0 3847 ± 0.0
p1 -19.08 ± 0.00
C = 52.41 [ps/ch]
TVC(c,b,ch)=(7, 10, 6)
p0 3841 ± 0.0
p1 -18.53 ± 0.00
C = 53.96 [ps/ch]
TVC(c,b,ch)=(7, 10, 7)
p0 3918 ± 0.0
p1 -20.06 ± 0.00
C = 49.84 [ps/ch]
TVC(c,b,ch)=(7, 10, 8)
p0 3830 ± 0.0
p1 -18.61 ± 0.00
C = 53.72 [ps/ch]
TVC(c,b,ch)=(7, 10, 9)
p0 3910 ± 0.0
p1 -19.81 ± 0.00
C = 50.48 [ps/ch]
TVC(c,b,ch)=(7, 10, 10)
p0 3826 ± 0.0
p1 -16.68 ± 0.00
C = 59.93 [ps/ch]
TVC(c,b,ch)=(7, 10, 11)
p0 3863 ± 0.0
p1 -18.01 ± 0.00
C = 55.52 [ps/ch]
TVC(c,b,ch)=(7, 10, 12)
p0 3841 ± 0.0
p1 -17.69 ± 0.00
C = 56.52 [ps/ch]
TVC(c,b,ch)=(7, 10, 13)
p0 3863 ± 0.0
p1 -18.41 ± 0.00
C = 54.32 [ps/ch]
TVC(c,b,ch)=(7, 10, 14)
p0 3826 ± 0.0
p1 -17.77 ± 0.00
C = 56.28 [ps/ch]
TVC(c,b,ch)=(7, 10, 15)
p0 3819 ± 0.0
p1 -17.47 ± 0.00
C = 57.24 [ps/ch]
TP delay [ns]


TVC(c,b,ch)=(7, 11, 0)
p0 3798 ± 0.0
p1 -18.32 ± 0.00
C = 54.57 [ps/ch]
TVC(c,b,ch)=(7, 11, 1)
p0 3807 ± 0.0
p1 -18.76 ± 0.00
C = 53.30 [ps/ch]
TVC(c,b,ch)=(7, 11, 2)
p0 3714 ± 0.0
p1 -15.69 ± 0.00
C = 63.72 [ps/ch]
TVC(c,b,ch)=(7, 11, 3)
p0 3826 ± 0.0
p1 -18.36 ± 0.00
C = 54.47 [ps/ch]
TVC(c,b,ch)=(7, 11, 4)
p0 3816 ± 0.0
p1 -16.61 ± 0.00
C = 60.21 [ps/ch]
TVC(c,b,ch)=(7, 11, 5)
p0 3857 ± 0.0
p1 -18 ± 0.0
C = 55.55 [ps/ch]
TVC(c,b,ch)=(7, 11, 6)
p0 3855 ± 0.0
p1 -17.42 ± 0.00
C = 57.42 [ps/ch]
TVC(c,b,ch)=(7, 11, 7)
p0 3862 ± 0.0
p1 -17.29 ± 0.00
C = 57.84 [ps/ch]
TVC(c,b,ch)=(7, 11, 8)
p0 3809 ± 0.0
p1 -17.36 ± 0.00
C = 57.59 [ps/ch]
TVC(c,b,ch)=(7, 11, 9)
p0 3922 ± 0.0
p1 -18.59 ± 0.00
C = 53.78 [ps/ch]
TVC(c,b,ch)=(7, 11, 10)
p0 3845 ± 0.0
p1 -16.38 ± 0.00
C = 61.04 [ps/ch]
TVC(c,b,ch)=(7, 11, 11)
p0 3915 ± 0.0
p1 -18.87 ± 0.00
C = 52.99 [ps/ch]
TVC(c,b,ch)=(7, 11, 12)
p0 3924 ± 0.0
p1 -20.52 ± 0.00
C = 48.73 [ps/ch]
TVC(c,b,ch)=(7, 11, 13)
p0 3902 ± 0.0
p1 -19.45 ± 0.00
C = 51.40 [ps/ch]
TVC(c,b,ch)=(7, 11, 14)
p0 3919 ± 0.0
p1 -19.28 ± 0.00
C = 51.86 [ps/ch]
TVC(c,b,ch)=(7, 11, 15)
p0 3917 ± 0.0
p1 -19.02 ± 0.00
C = 52.59 [ps/ch]
TP delay [ns]

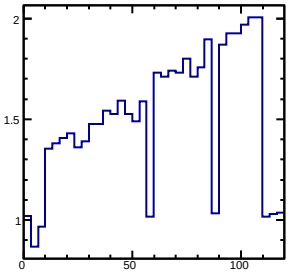
TVC sigma (RMS) (c,b,ch)=(0,0,0)



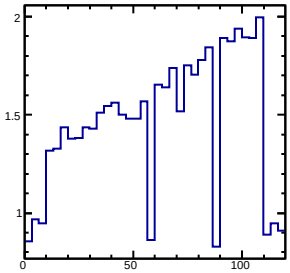
TVC sigma (RMS) (c,b,ch)=(0,0,1)



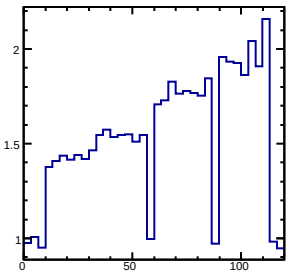
TVC sigma (RMS) (c,b,ch)=(0,0,2)



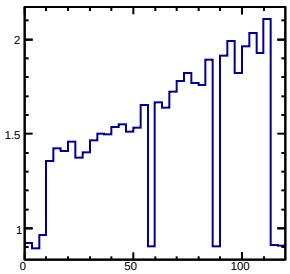
TVC sigma (RMS) (c,b,ch)=(0,0,3)



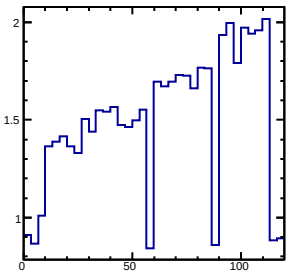
TVC sigma (RMS) (c,b,ch)=(0,0,4)



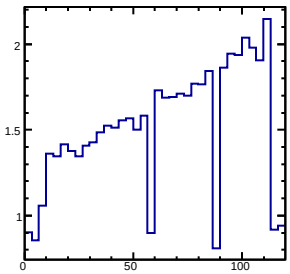
TVC sigma (RMS) (c,b,ch)=(0,0,5)



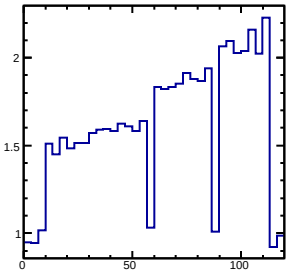
TVC sigma (RMS) (c,b,ch)=(0,0,6)



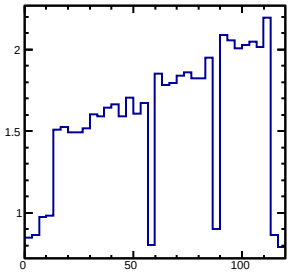
TVC sigma (RMS) (c,b,ch)=(0,0,7)



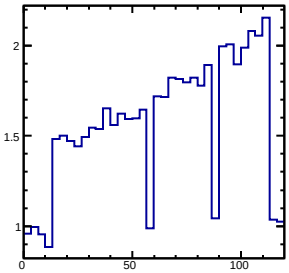
TVC sigma (RMS) (c,b,ch)=(0,0,8)



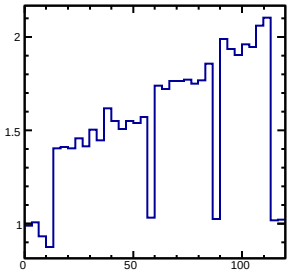
TVC sigma (RMS) (c,b,ch)=(0,0,9)



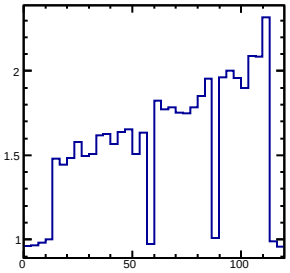
TVC sigma (RMS) (c,b,ch)=(0,0,10)



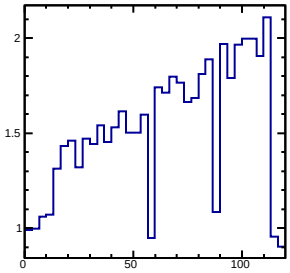
TVC sigma (RMS) (c,b,ch)=(0,0,11)



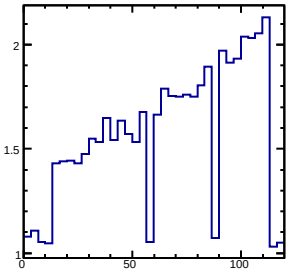
TVC sigma (RMS) (c,b,ch)=(0,0,12)



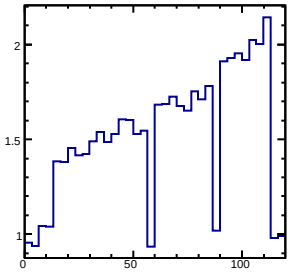
TVC sigma (RMS) (c,b,ch)=(0,0,13)



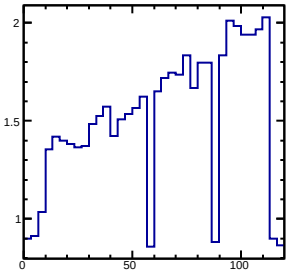
TVC sigma (RMS) (c,b,ch)=(0,0,14)



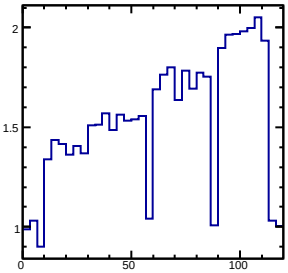
TVC sigma (RMS) (c,b,ch)=(0,0,15)



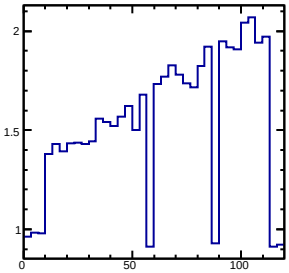
TVC sigma (RMS) (c,b,ch)=(0,1,0)



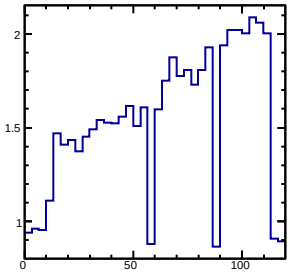
TVC sigma (RMS) (c,b,ch)=(0,1,1)



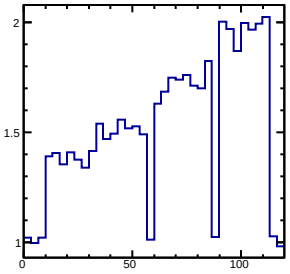
TVC sigma (RMS) (c,b,ch)=(0,1,2)



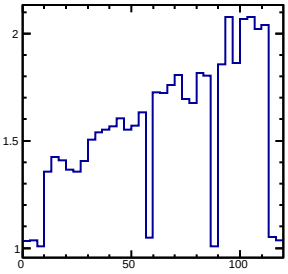
TVC sigma (RMS) (c,b,ch)=(0,1,3)



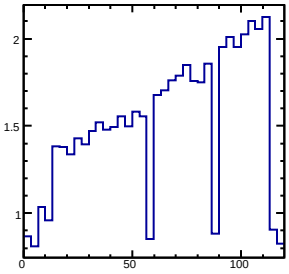
TVC sigma (RMS) (c,b,ch)=(0,1,4)



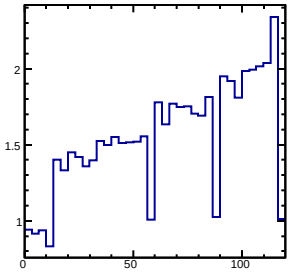
TVC sigma (RMS) (c,b,ch)=(0,1,5)



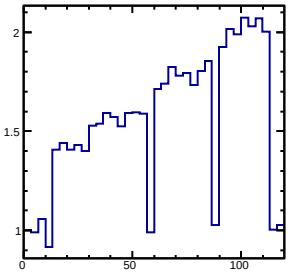
TVC sigma (RMS) (c,b,ch)=(0,1,6)



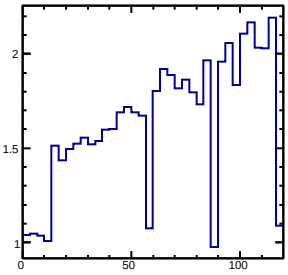
TVC sigma (RMS) (c,b,ch)=(0,1,7)



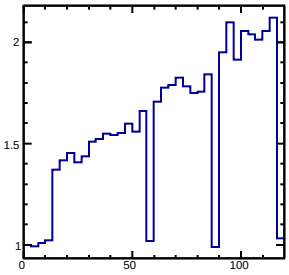
TVC sigma (RMS) (c,b,ch)=(0,1,8)



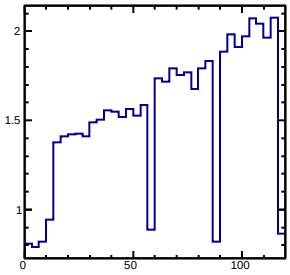
TVC sigma (RMS) (c,b,ch)=(0,1,9)



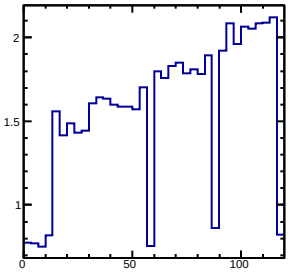
TVC sigma (RMS) (c,b,ch)=(0,1,10)



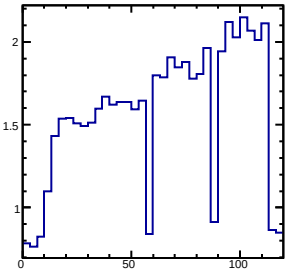
TVC sigma (RMS) (c,b,ch)=(0,1,11)



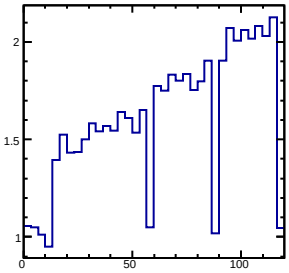
TVC sigma (RMS) (c,b,ch)=(0,1,12)



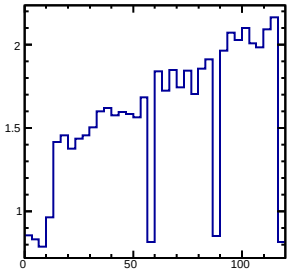
TVC sigma (RMS) (c,b,ch)=(0,1,13)



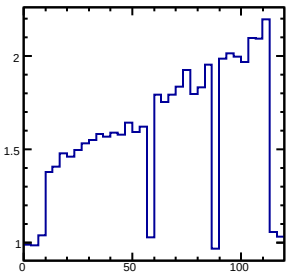
TVC sigma (RMS) (c,b,ch)=(0,1,14)



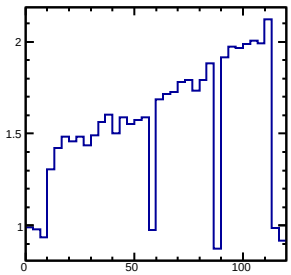
TVC sigma (RMS) (c,b,ch)=(0,1,15)



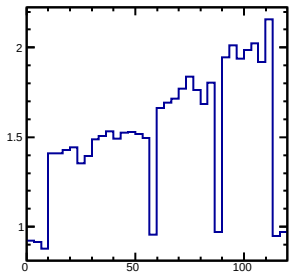
TVC sigma (RMS) (c,b,ch)=(0,2,0)



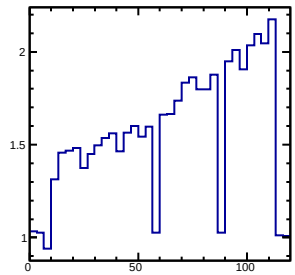
TVC sigma (RMS) (c,b,ch)=(0,2,1)



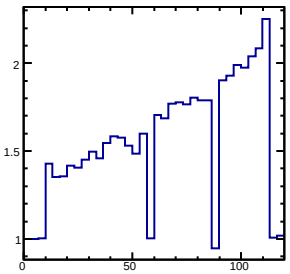
TVC sigma (RMS) (c,b,ch)=(0,2,2)



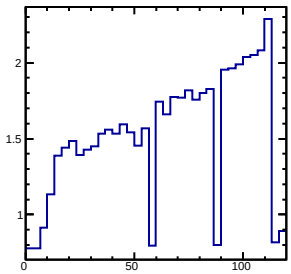
TVC sigma (RMS) (c,b,ch)=(0,2,3)



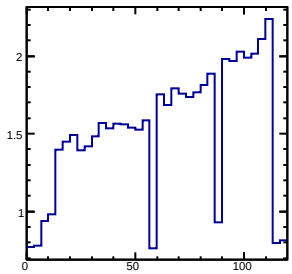
TVC sigma (RMS) (c,b,ch)=(0,2,4)



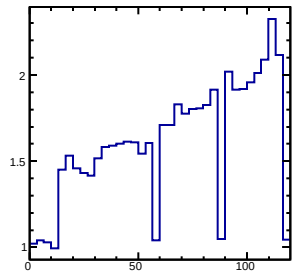
TVC sigma (RMS) (c,b,ch)=(0,2,5)



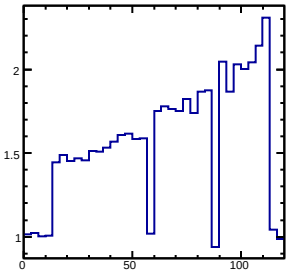
TVC sigma (RMS) (c,b,ch)=(0,2,6)



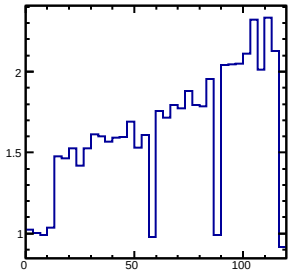
TVC sigma (RMS) (c,b,ch)=(0,2,7)



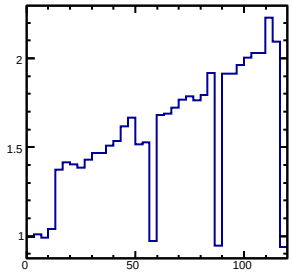
TVC sigma (RMS) (c,b,ch)=(0,2,8)



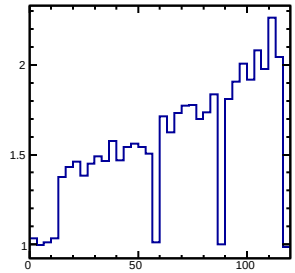
TVC sigma (RMS) (c,b,ch)=(0,2,9)



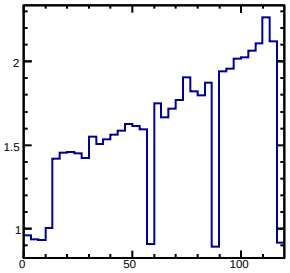
TVC sigma (RMS) (c,b,ch)=(0,2,10)



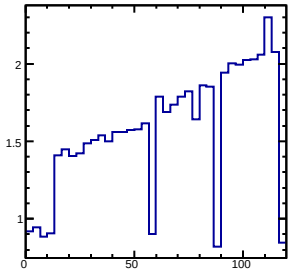
TVC sigma (RMS) (c,b,ch)=(0,2,11)



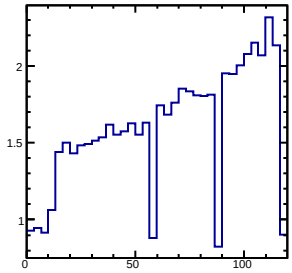
TVC sigma (RMS) (c,b,ch)=(0,2,12)



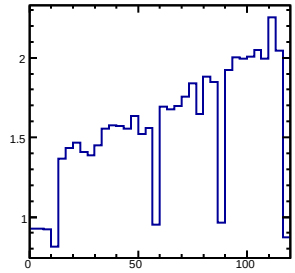
TVC sigma (RMS) (c,b,ch)=(0,2,13)



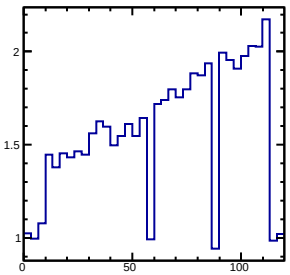
TVC sigma (RMS) (c,b,ch)=(0,2,14)



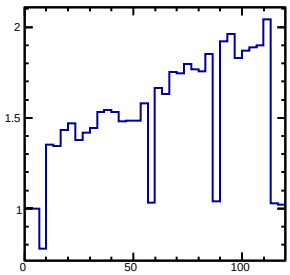
TVC sigma (RMS) (c,b,ch)=(0,2,15)



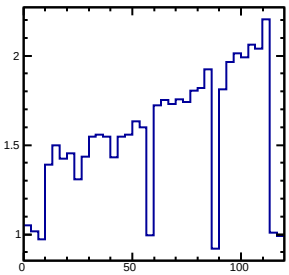
TVC sigma (RMS) (c,b,ch)=(0,3,0)



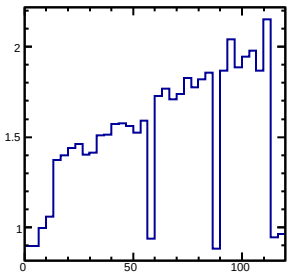
TVC sigma (RMS) (c,b,ch)=(0,3,1)



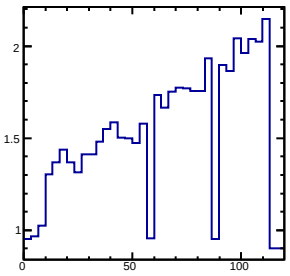
TVC sigma (RMS) (c,b,ch)=(0,3,2)



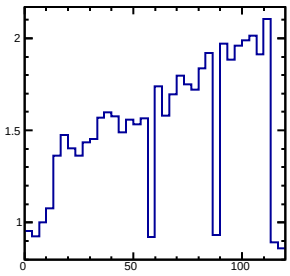
TVC sigma (RMS) (c,b,ch)=(0,3,3)



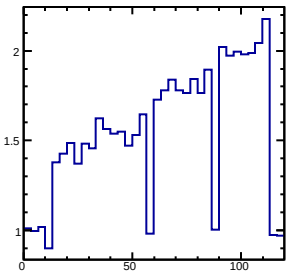
TVC sigma (RMS) (c,b,ch)=(0,3,4)



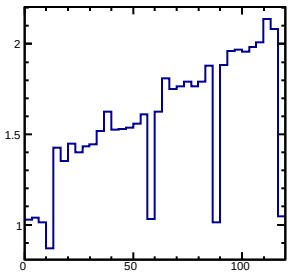
TVC sigma (RMS) (c,b,ch)=(0,3,5)



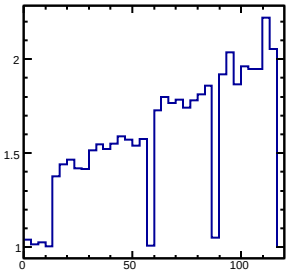
TVC sigma (RMS) (c,b,ch)=(0,3,6)



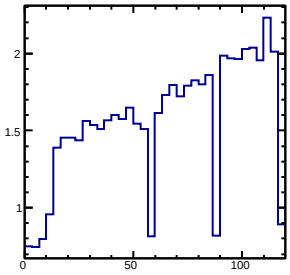
TVC sigma (RMS) (c,b,ch)=(0,3,7)



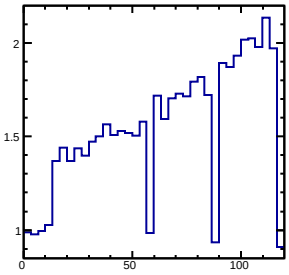
TVC sigma (RMS) (c,b,ch)=(0,3,8)



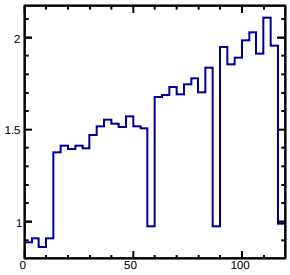
TVC sigma (RMS) (c,b,ch)=(0,3,9)



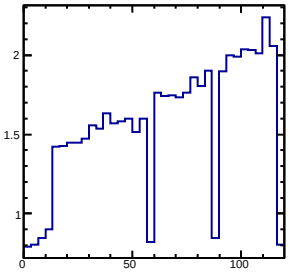
TVC sigma (RMS) (c,b,ch)=(0,3,10)



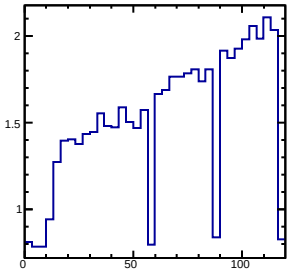
TVC sigma (RMS) (c,b,ch)=(0,3,11)



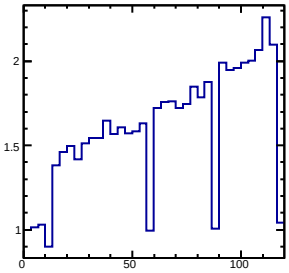
TVC sigma (RMS) (c,b,ch)=(0,3,12)



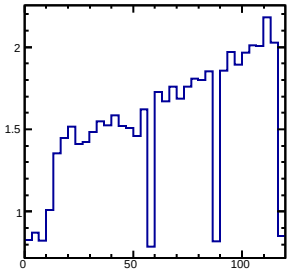
TVC sigma (RMS) (c,b,ch)=(0,3,13)



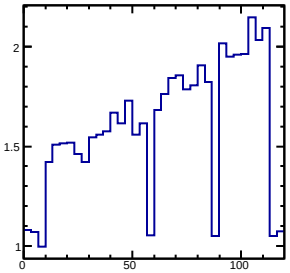
TVC sigma (RMS) (c,b,ch)=(0,3,14)



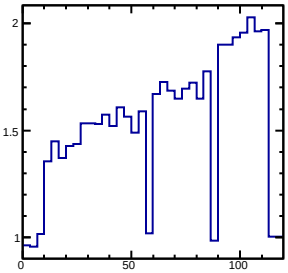
TVC sigma (RMS) (c,b,ch)=(0,3,15)



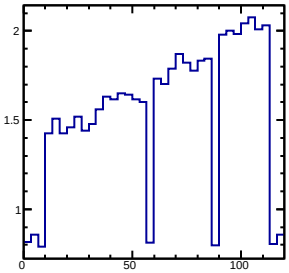
TVC sigma (RMS) (c,b,ch)=(0,4,0)



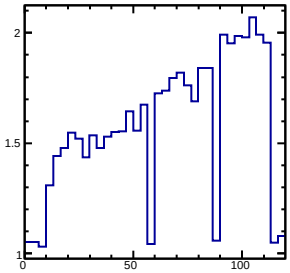
TVC sigma (RMS) (c,b,ch)=(0,4,1)



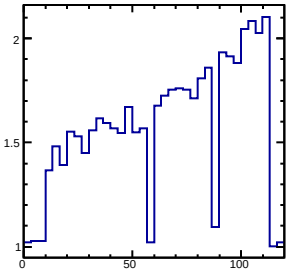
TVC sigma (RMS) (c,b,ch)=(0,4,2)



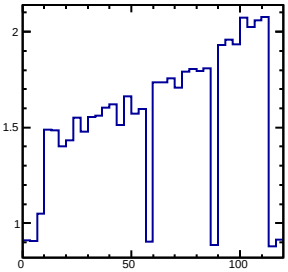
TVC sigma (RMS) (c,b,ch)=(0,4,3)



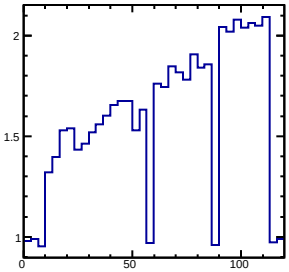
TVC sigma (RMS) (c,b,ch)=(0,4,4)



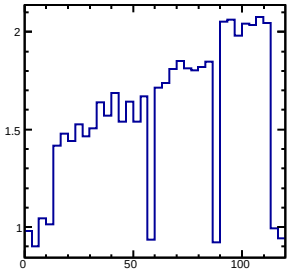
TVC sigma (RMS) (c,b,ch)=(0,4,5)



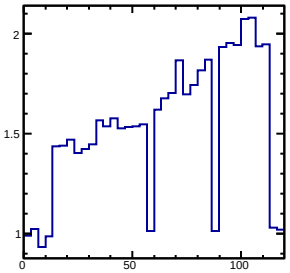
TVC sigma (RMS) (c,b,ch)=(0,4,6)



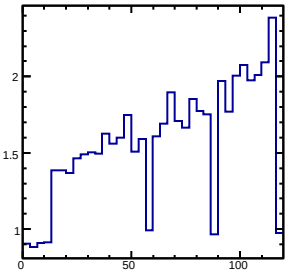
TVC sigma (RMS) (c,b,ch)=(0,4,7)



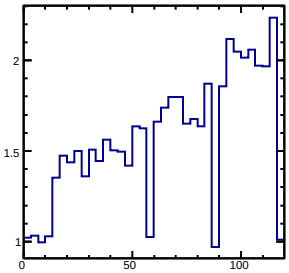
TVC sigma (RMS) (c,b,ch)=(0,4,8)



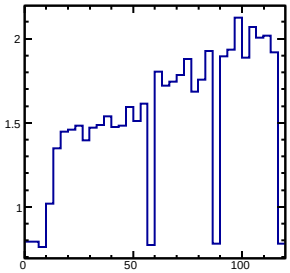
TVC sigma (RMS) (c,b,ch)=(0,4,9)



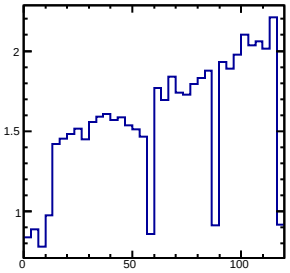
TVC sigma (RMS) (c,b,ch)=(0,4,10)



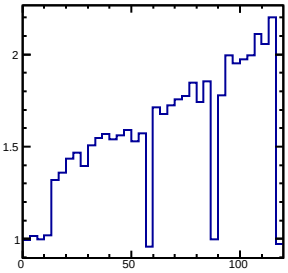
TVC sigma (RMS) (c,b,ch)=(0,4,11)



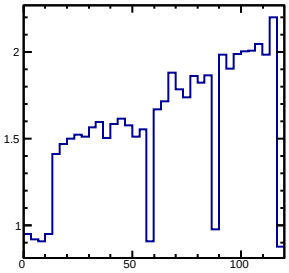
TVC sigma (RMS) (c,b,ch)=(0,4,12)



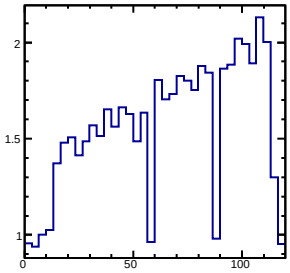
TVC sigma (RMS) (c,b,ch)=(0,4,13)



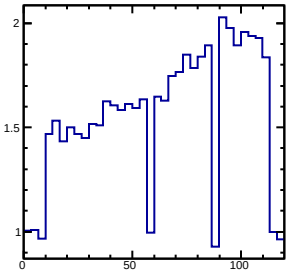
TVC sigma (RMS) (c,b,ch)=(0,4,14)



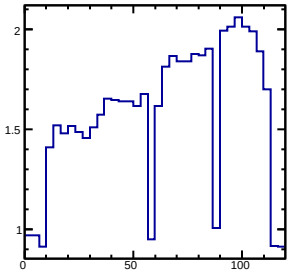
TVC sigma (RMS) (c,b,ch)=(0,4,15)



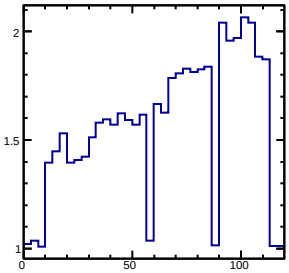
TVC sigma (RMS) (c,b,ch)=(0,5,0)



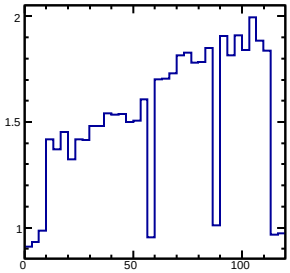
TVC sigma (RMS) (c,b,ch)=(0,5,1)



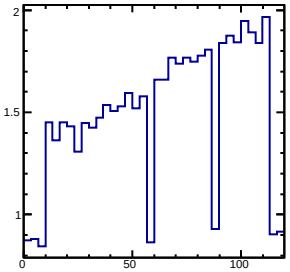
TVC sigma (RMS) (c,b,ch)=(0,5,2)



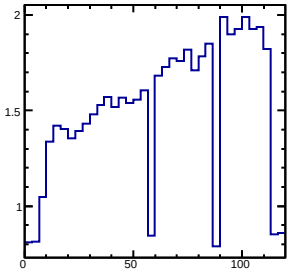
TVC sigma (RMS) (c,b,ch)=(0,5,3)



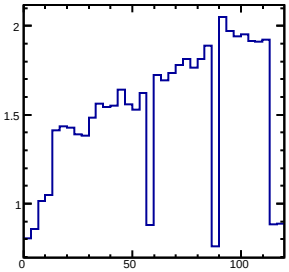
TVC sigma (RMS) (c,b,ch)=(0,5,4)



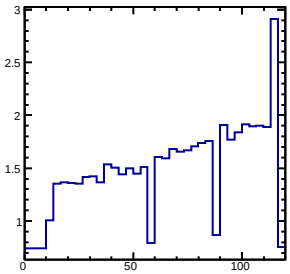
TVC sigma (RMS) (c,b,ch)=(0,5,5)



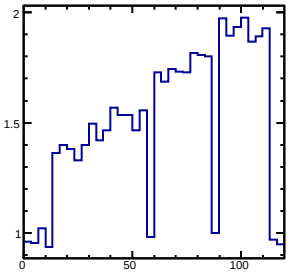
TVC sigma (RMS) (c,b,ch)=(0,5,6)



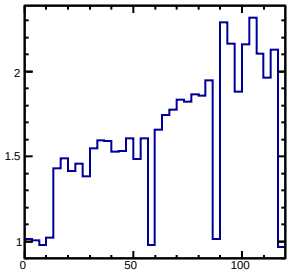
TVC sigma (RMS) (c,b,ch)=(0,5,7)



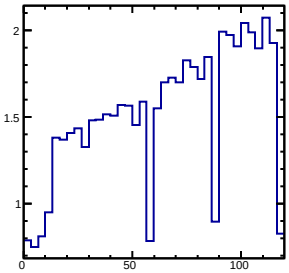
TVC sigma (RMS) (c,b,ch)=(0,5,8)



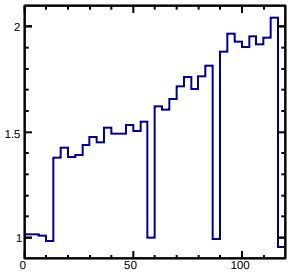
TVC sigma (RMS) (c,b,ch)=(0,5,9)



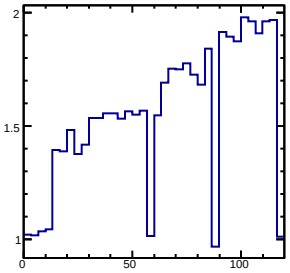
TVC sigma (RMS) (c,b,ch)=(0,5,10)



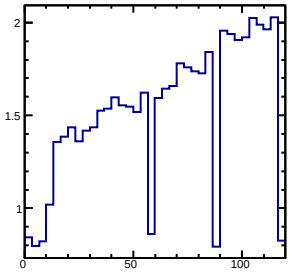
TVC sigma (RMS) (c,b,ch)=(0,5,11)



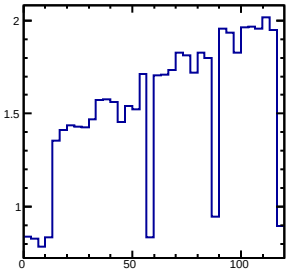
TVC sigma (RMS) (c,b,ch)=(0,5,12)



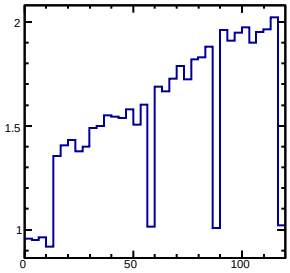
TVC sigma (RMS) (c,b,ch)=(0,5,13)



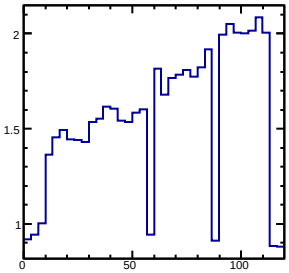
TVC sigma (RMS) (c,b,ch)=(0,5,14)



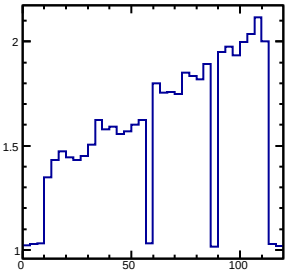
TVC sigma (RMS) (c,b,ch)=(0,5,15)



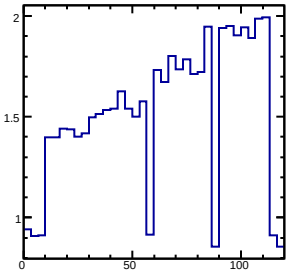
TVC sigma (RMS) (c,b,ch)=(0,6,0)



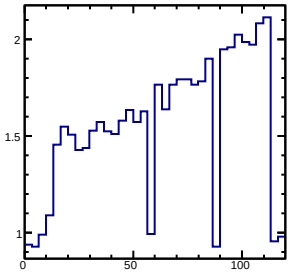
TVC sigma (RMS) (c,b,ch)=(0,6,1)



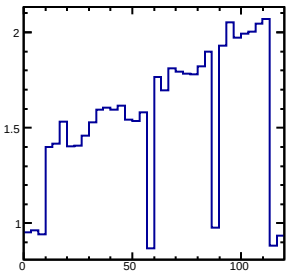
TVC sigma (RMS) (c,b,ch)=(0,6,2)



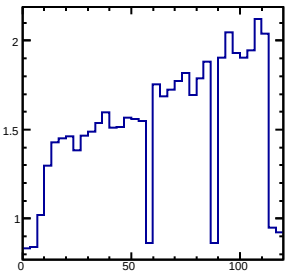
TVC sigma (RMS) (c,b,ch)=(0,6,3)



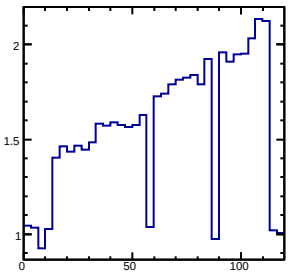
TVC sigma (RMS) (c,b,ch)=(0,6,4)



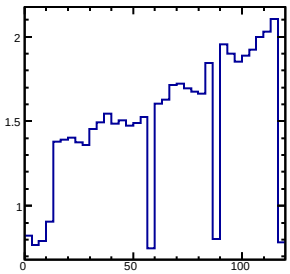
TVC sigma (RMS) (c,b,ch)=(0,6,5)



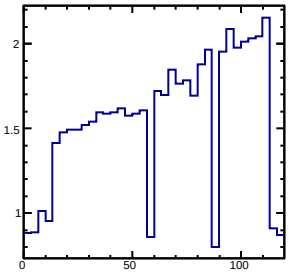
TVC sigma (RMS) (c,b,ch)=(0,6,6)



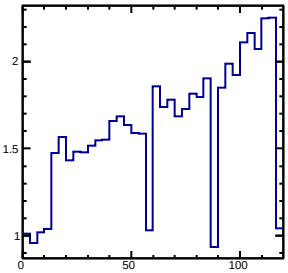
TVC sigma (RMS) (c,b,ch)=(0,6,7)



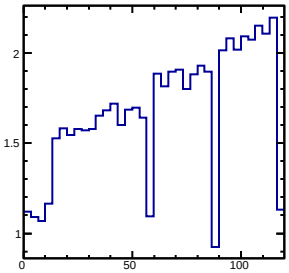
TVC sigma (RMS) (c,b,ch)=(0,6,8)



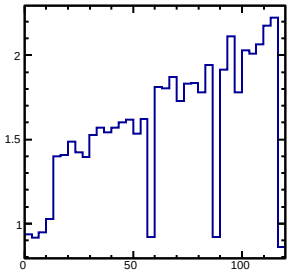
TVC sigma (RMS) (c,b,ch)=(0,6,9)



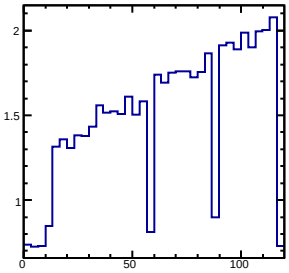
TVC sigma (RMS) (c,b,ch)=(0,6,10)



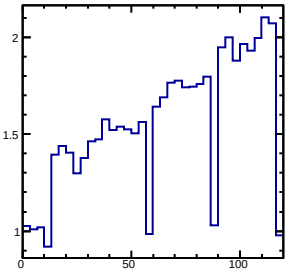
TVC sigma (RMS) (c,b,ch)=(0,6,11)



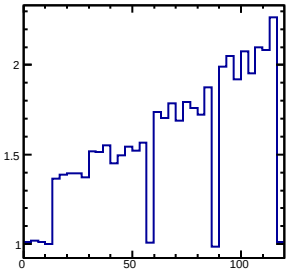
TVC sigma (RMS) (c,b,ch)=(0,6,12)



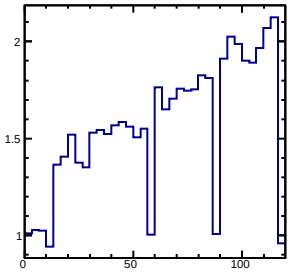
TVC sigma (RMS) (c,b,ch)=(0,6,13)



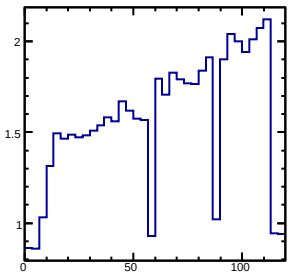
TVC sigma (RMS) (c,b,ch)=(0,6,14)



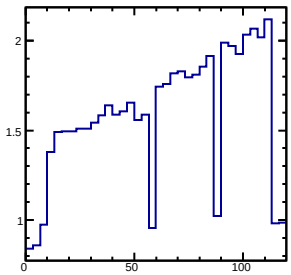
TVC sigma (RMS) (c,b,ch)=(0,6,15)



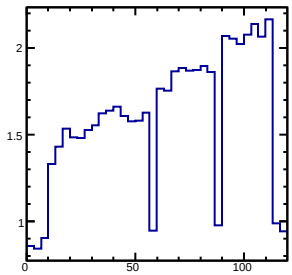
TVC sigma (RMS) (c,b,ch)=(0,7,0)



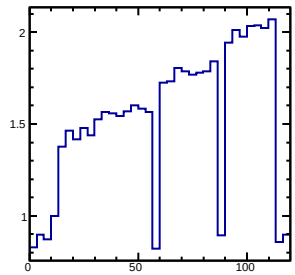
TVC sigma (RMS) (c,b,ch)=(0,7,1)



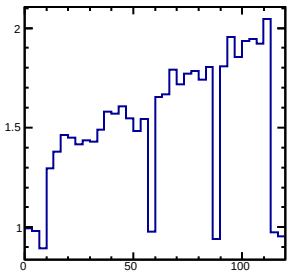
TVC sigma (RMS) (c,b,ch)=(0,7,2)



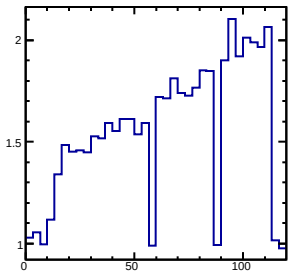
TVC sigma (RMS) (c,b,ch)=(0,7,3)



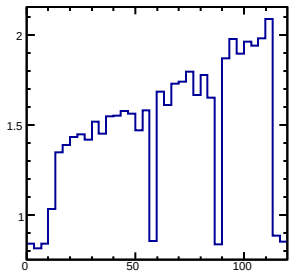
TVC sigma (RMS) (c,b,ch)=(0,7,4)



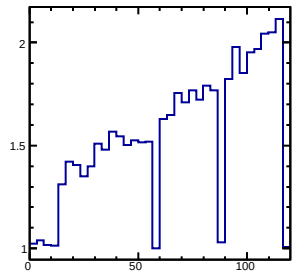
TVC sigma (RMS) (c,b,ch)=(0,7,5)



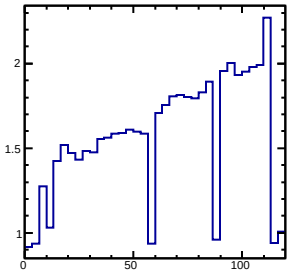
TVC sigma (RMS) (c,b,ch)=(0,7,6)



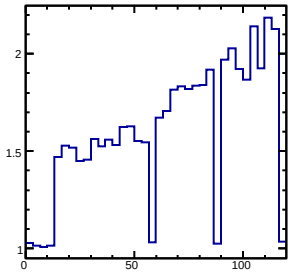
TVC sigma (RMS) (c,b,ch)=(0,7,7)



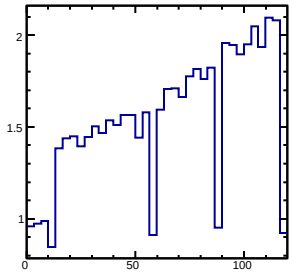
TVC sigma (RMS) (c,b,ch)=(0,7,8)



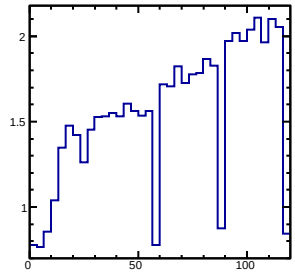
TVC sigma (RMS) (c,b,ch)=(0,7,9)



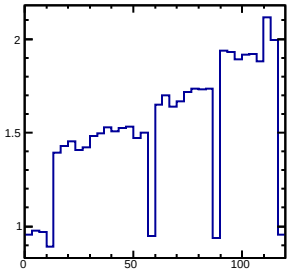
TVC sigma (RMS) (c,b,ch)=(0,7,10)



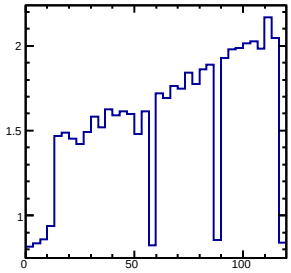
TVC sigma (RMS) (c,b,ch)=(0,7,11)



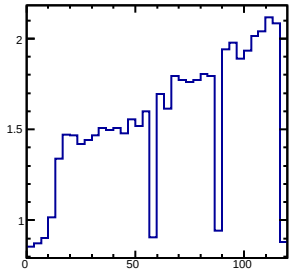
TVC sigma (RMS) (c,b,ch)=(0,7,12)



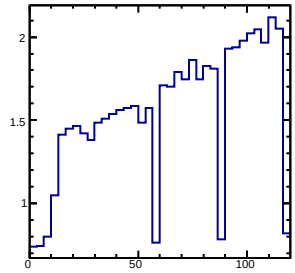
TVC sigma (RMS) (c,b,ch)=(0,7,13)



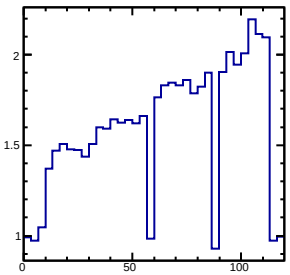
TVC sigma (RMS) (c,b,ch)=(0,7,14)



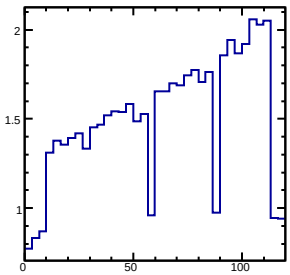
TVC sigma (RMS) (c,b,ch)=(0,7,15)



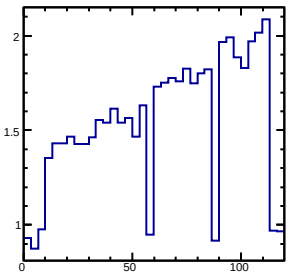
TVC sigma (RMS) (c,b,ch)=(0,8,0)



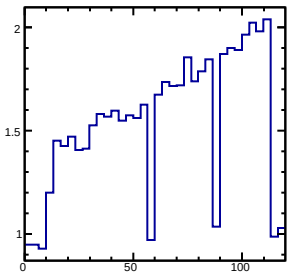
TVC sigma (RMS) (c,b,ch)=(0,8,1)



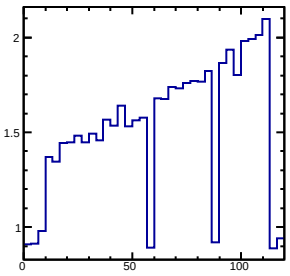
TVC sigma (RMS) (c,b,ch)=(0,8,2)



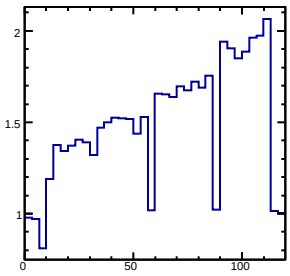
TVC sigma (RMS) (c,b,ch)=(0,8,3)



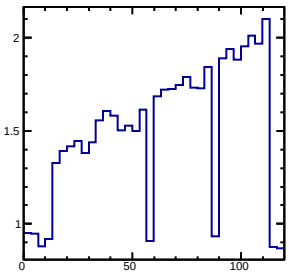
TVC sigma (RMS) (c,b,ch)=(0,8,4)



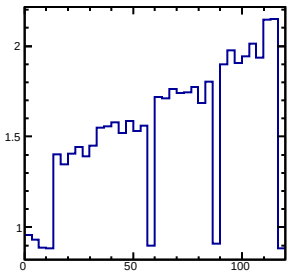
TVC sigma (RMS) (c,b,ch)=(0,8,5)



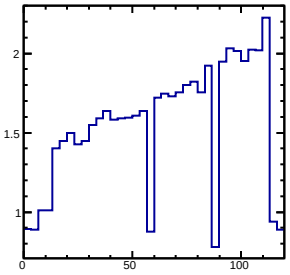
TVC sigma (RMS) (c,b,ch)=(0,8,6)



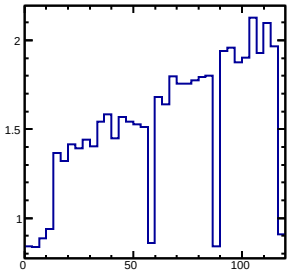
TVC sigma (RMS) (c,b,ch)=(0,8,7)



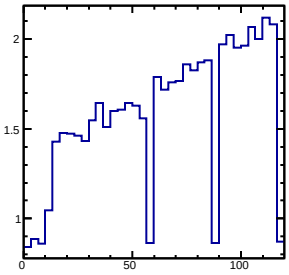
TVC sigma (RMS) (c,b,ch)=(0,8,8)



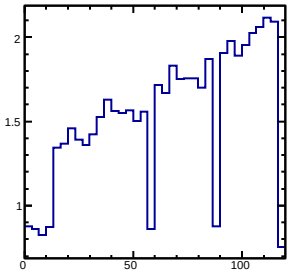
TVC sigma (RMS) (c,b,ch)=(0,8,9)



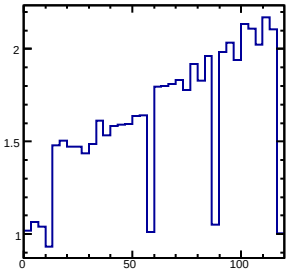
TVC sigma (RMS) (c,b,ch)=(0,8,10)



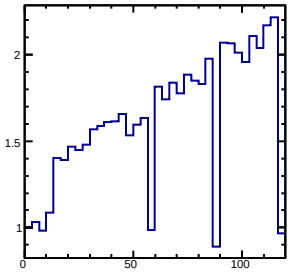
TVC sigma (RMS) (c,b,ch)=(0,8,11)



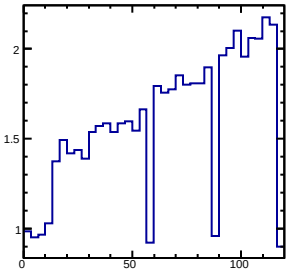
TVC sigma (RMS) (c,b,ch)=(0,8,12)



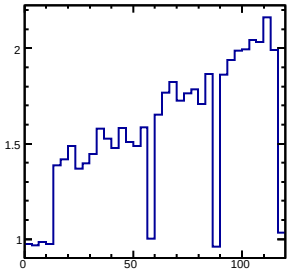
TVC sigma (RMS) (c,b,ch)=(0,8,13)



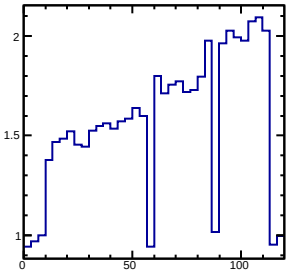
TVC sigma (RMS) (c,b,ch)=(0,8,14)



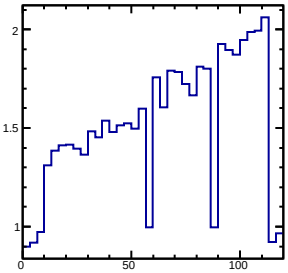
TVC sigma (RMS) (c,b,ch)=(0,8,15)



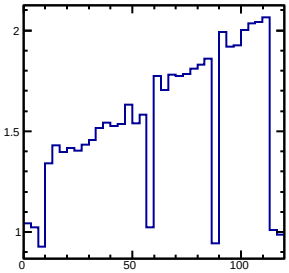
TVC sigma (RMS) (c,b,ch)=(0,9,0)



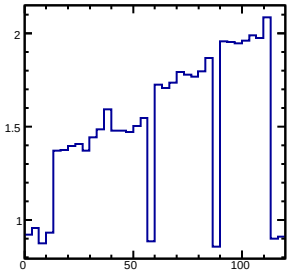
TVC sigma (RMS) (c,b,ch)=(0,9,1)



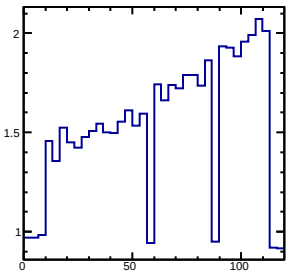
TVC sigma (RMS) (c,b,ch)=(0,9,2)



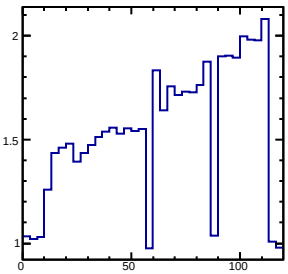
TVC sigma (RMS) (c,b,ch)=(0,9,3)



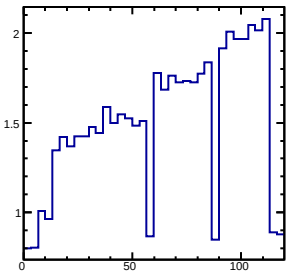
TVC sigma (RMS) (c,b,ch)=(0,9,4)



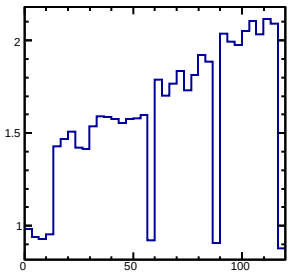
TVC sigma (RMS) (c,b,ch)=(0,9,5)



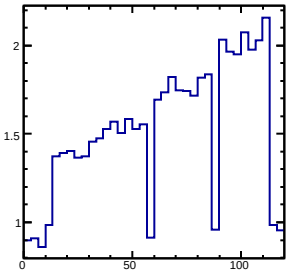
TVC sigma (RMS) (c,b,ch)=(0,9,6)



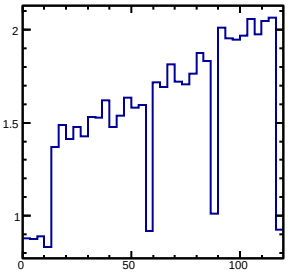
TVC sigma (RMS) (c,b,ch)=(0,9,7)



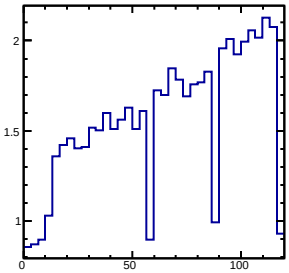
TVC sigma (RMS) (c,b,ch)=(0,9,8)



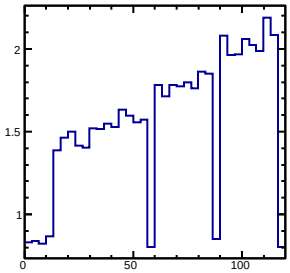
TVC sigma (RMS) (c,b,ch)=(0,9,9)



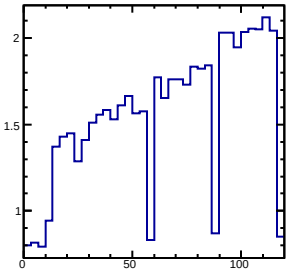
TVC sigma (RMS) (c,b,ch)=(0,9,10)



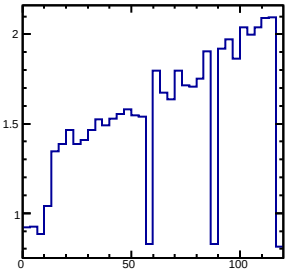
TVC sigma (RMS) (c,b,ch)=(0,9,11)



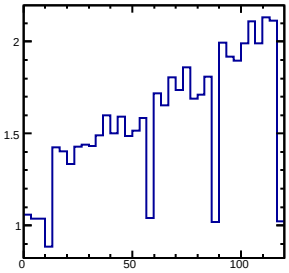
TVC sigma (RMS) (c,b,ch)=(0,9,12)



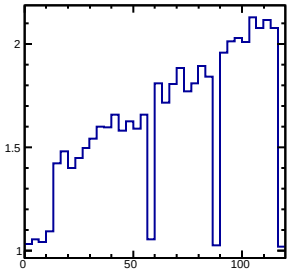
TVC sigma (RMS) (c,b,ch)=(0,9,13)

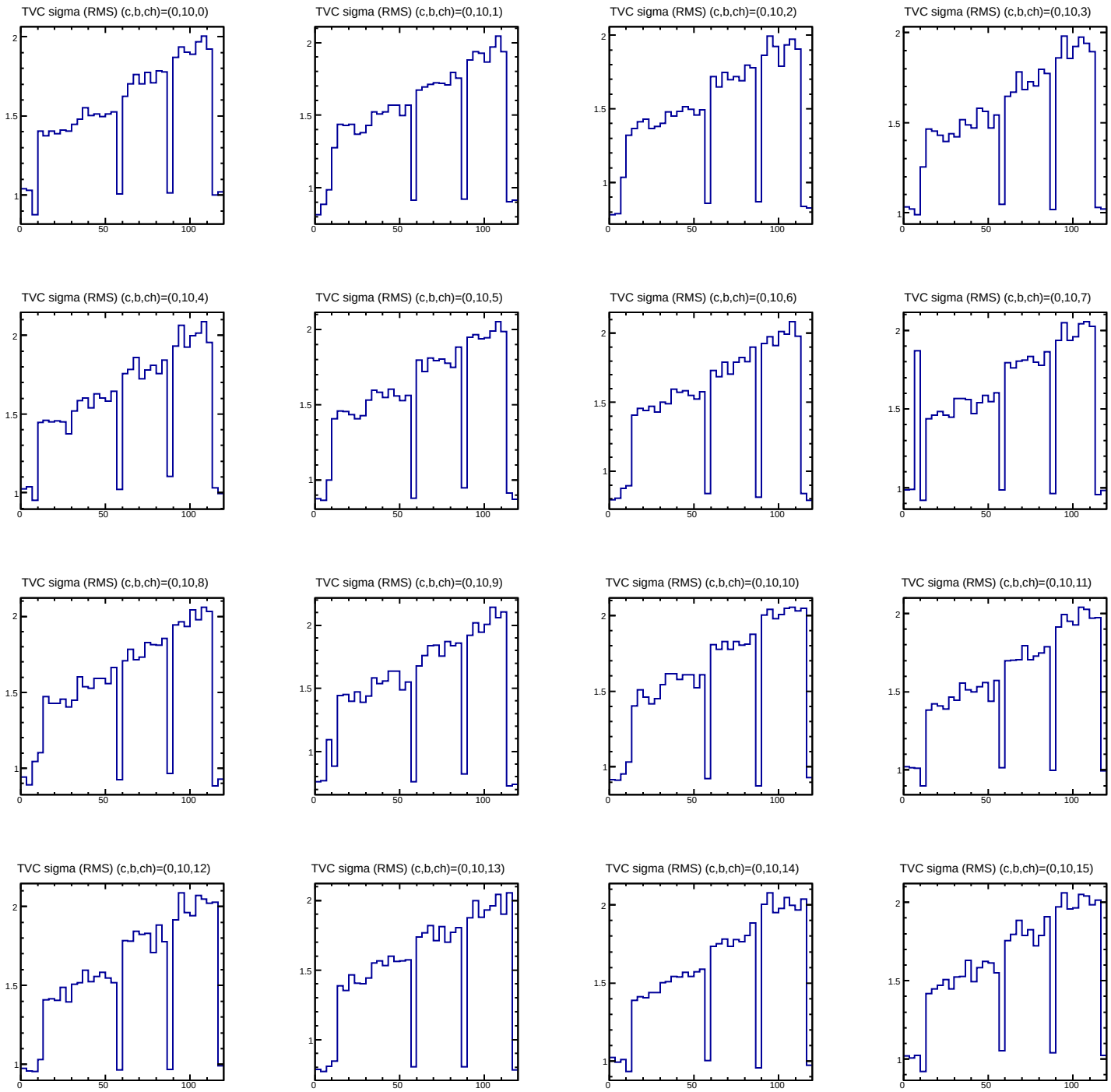


TVC sigma (RMS) (c,b,ch)=(0,9,14)

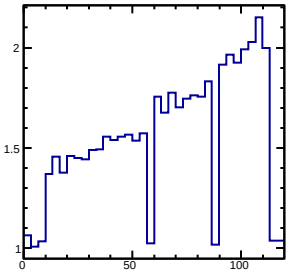


TVC sigma (RMS) (c,b,ch)=(0,9,15)

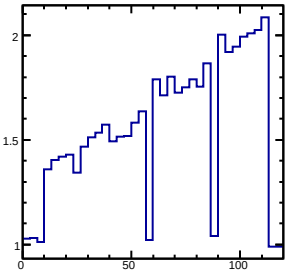



TVC sigma (RMS) (c,b,ch)=(0,10,0)
TVC sigma (RMS) (c,b,ch)=(0,10,1)
TVC sigma (RMS) (c,b,ch)=(0,10,2)
TVC sigma (RMS) (c,b,ch)=(0,10,3)
TVC sigma (RMS) (c,b,ch)=(0,10,4)
TVC sigma (RMS) (c,b,ch)=(0,10,5)
TVC sigma (RMS) (c,b,ch)=(0,10,6)
TVC sigma (RMS) (c,b,ch)=(0,10,7)
TVC sigma (RMS) (c,b,ch)=(0,10,8)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

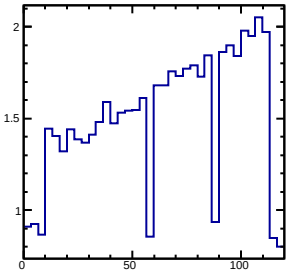
TVC sigma (RMS) (c,b,ch)=(0,11,0)



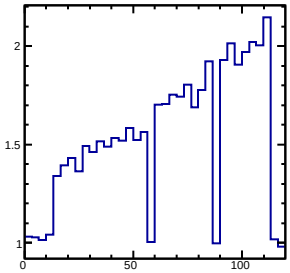
TVC sigma (RMS) (c,b,ch)=(0,11,1)



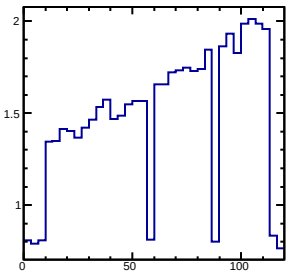
TVC sigma (RMS) (c,b,ch)=(0,11,2)



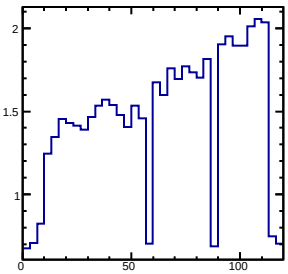
TVC sigma (RMS) (c,b,ch)=(0,11,3)



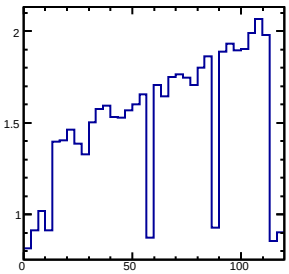
TVC sigma (RMS) (c,b,ch)=(0,11,4)



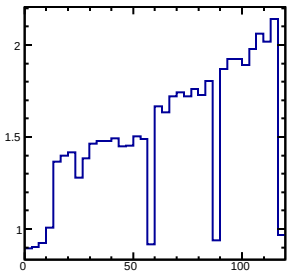
TVC sigma (RMS) (c,b,ch)=(0,11,5)



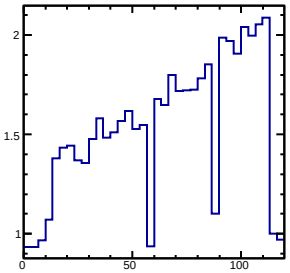
TVC sigma (RMS) (c,b,ch)=(0,11,6)



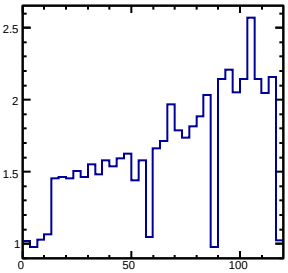
TVC sigma (RMS) (c,b,ch)=(0,11,7)



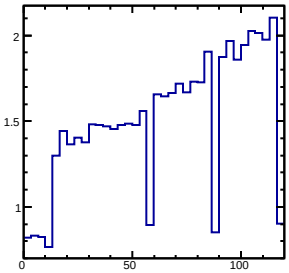
TVC sigma (RMS) (c,b,ch)=(0,11,8)



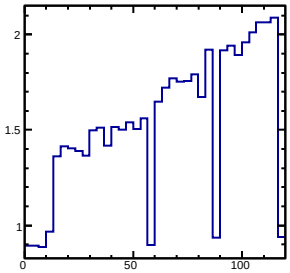
TVC sigma (RMS) (c,b,ch)=(0,11,9)



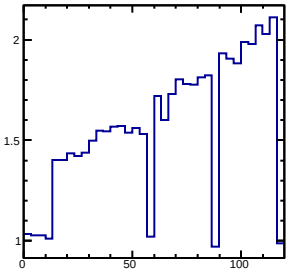
TVC sigma (RMS) (c,b,ch)=(0,11,10)



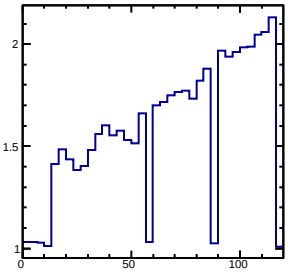
TVC sigma (RMS) (c,b,ch)=(0,11,11)



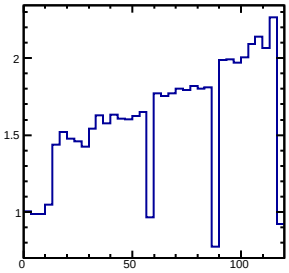
TVC sigma (RMS) (c,b,ch)=(0,11,12)



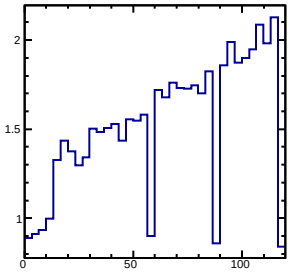
TVC sigma (RMS) (c,b,ch)=(0,11,13)



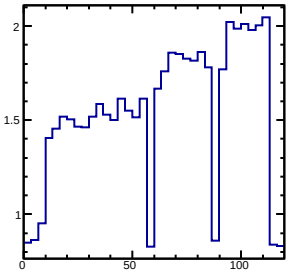
TVC sigma (RMS) (c,b,ch)=(0,11,14)



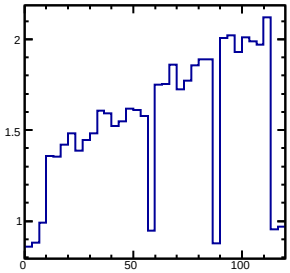
TVC sigma (RMS) (c,b,ch)=(0,11,15)



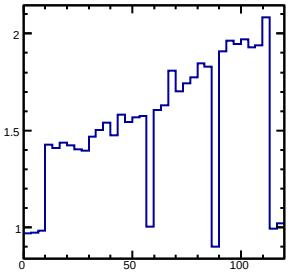
TVC sigma (RMS) (c,b,ch)=(0,12,0)



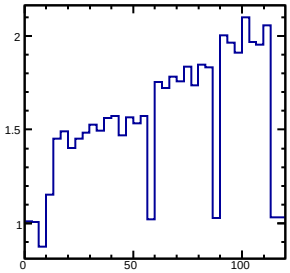
TVC sigma (RMS) (c,b,ch)=(0,12,1)



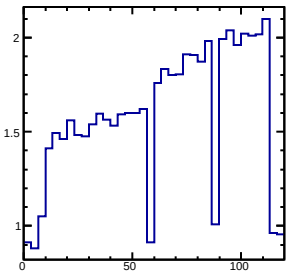
TVC sigma (RMS) (c,b,ch)=(0,12,2)



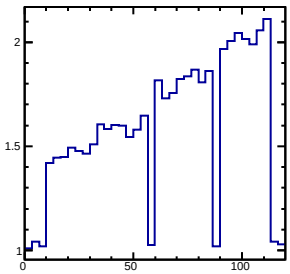
TVC sigma (RMS) (c,b,ch)=(0,12,3)



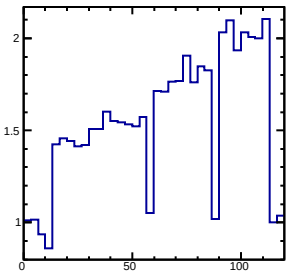
TVC sigma (RMS) (c,b,ch)=(0,12,4)



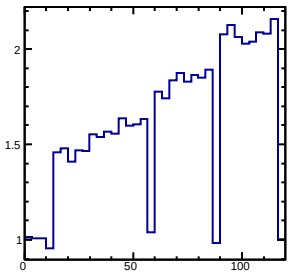
TVC sigma (RMS) (c,b,ch)=(0,12,5)



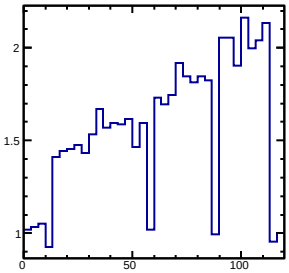
TVC sigma (RMS) (c,b,ch)=(0,12,6)



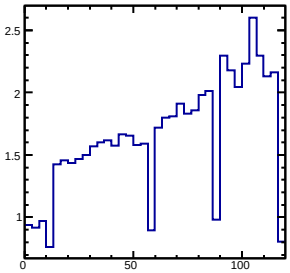
TVC sigma (RMS) (c,b,ch)=(0,12,7)



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



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



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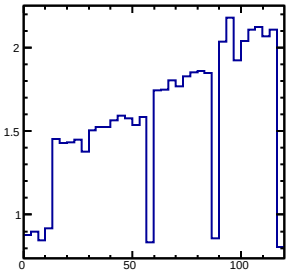

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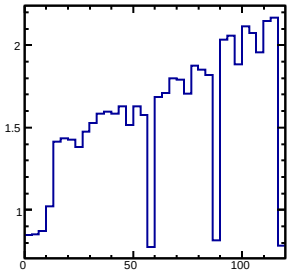

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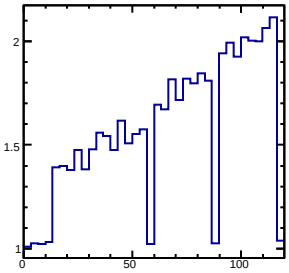

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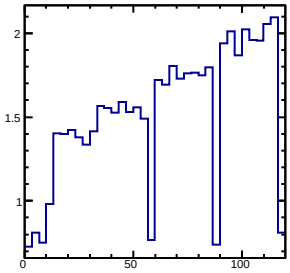

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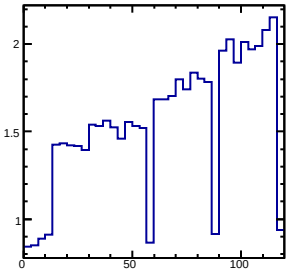

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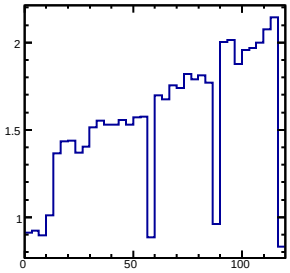

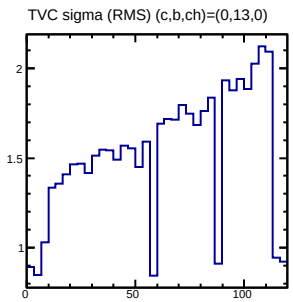
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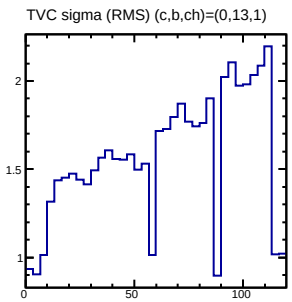
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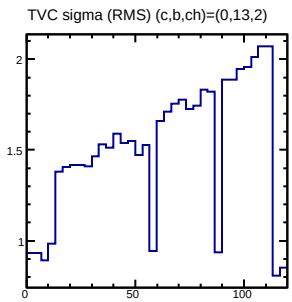
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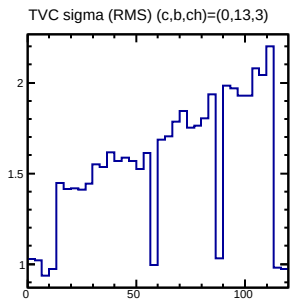
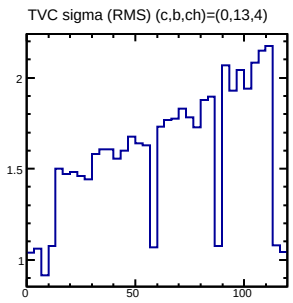
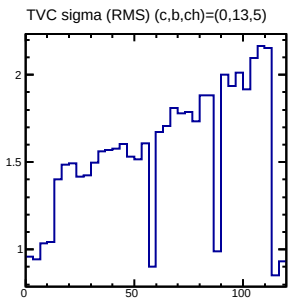
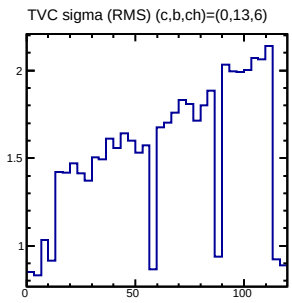
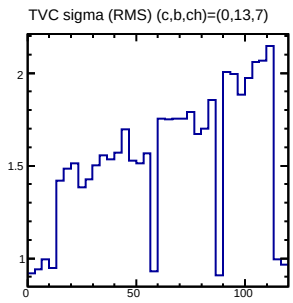
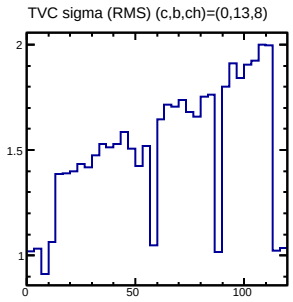

TVC sigma (RMS) (c,b,ch)=(0,13,3)

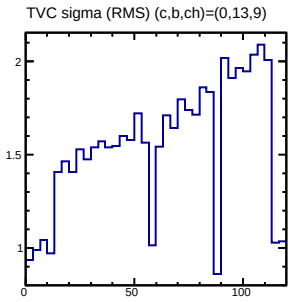

TVC sigma (RMS) (c,b,ch)=(0,13,4)


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


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


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


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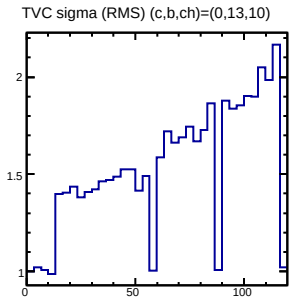
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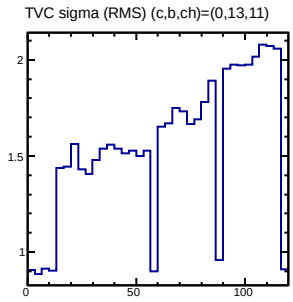
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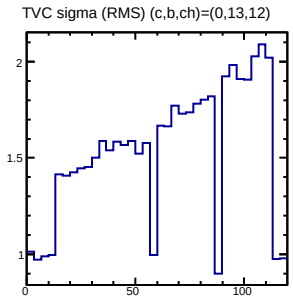
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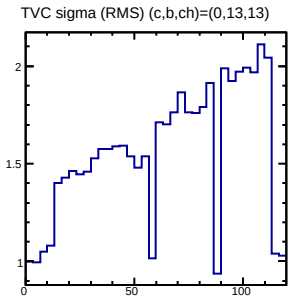
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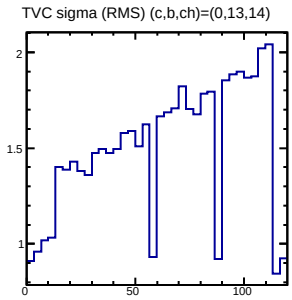
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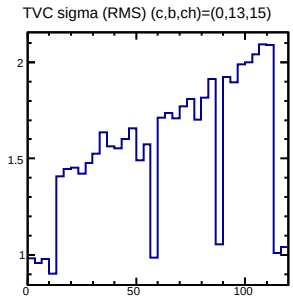
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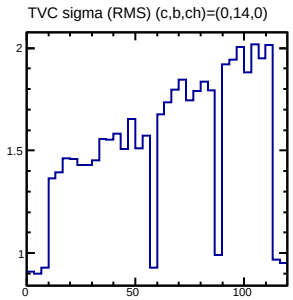
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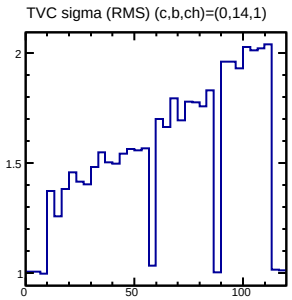
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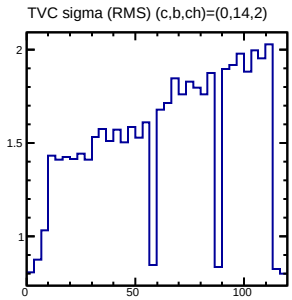
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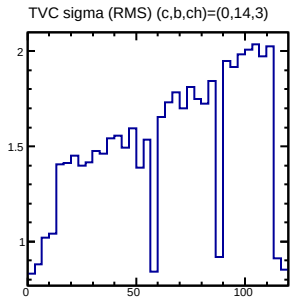
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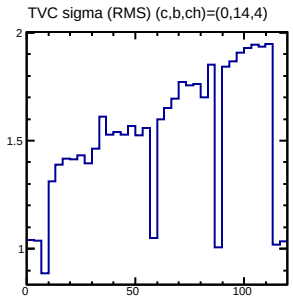
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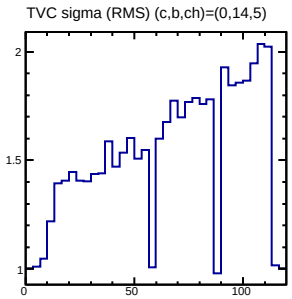
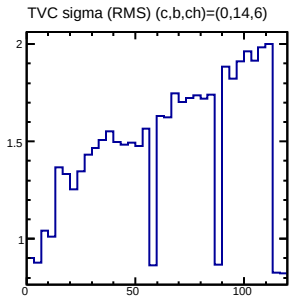

TVC sigma (RMS) (c,b,ch)=(0,14,5)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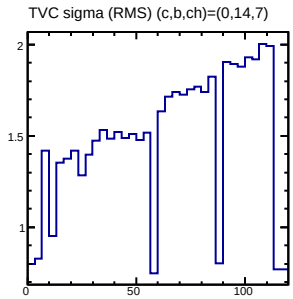
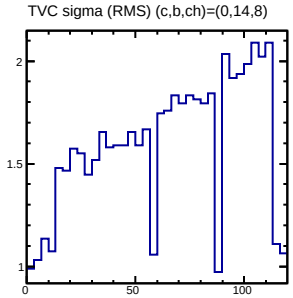

TVC sigma (RMS) (c,b,ch)=(0,14,7)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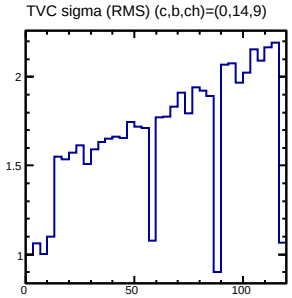
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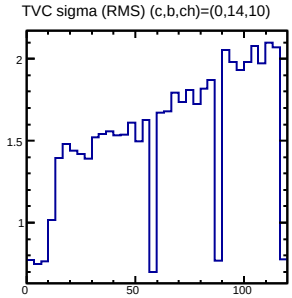
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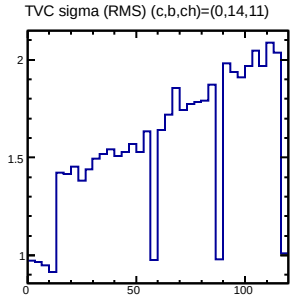
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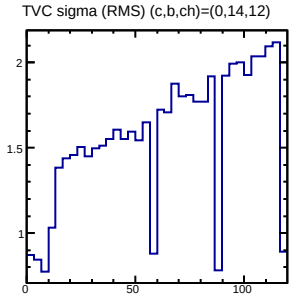
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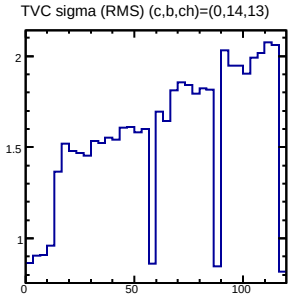
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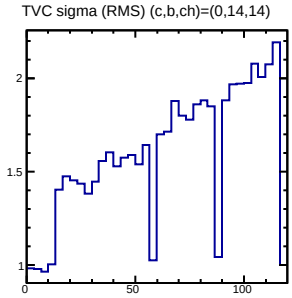
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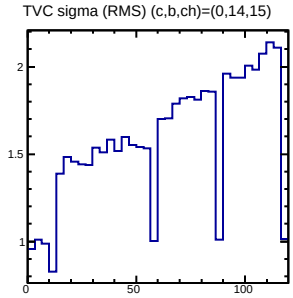
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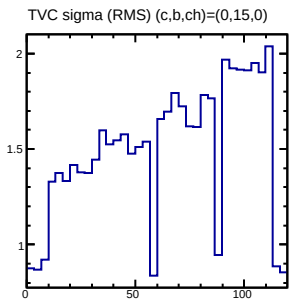
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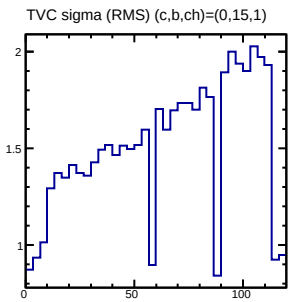
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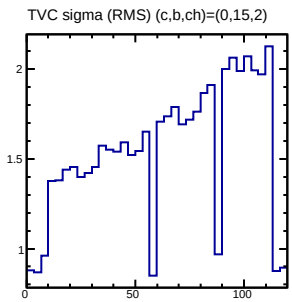
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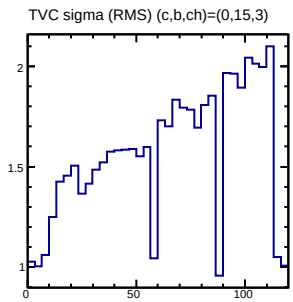
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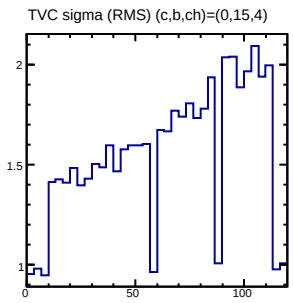
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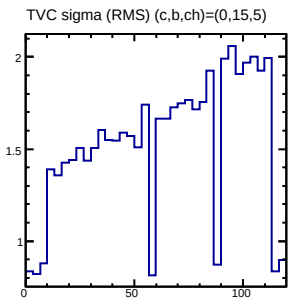
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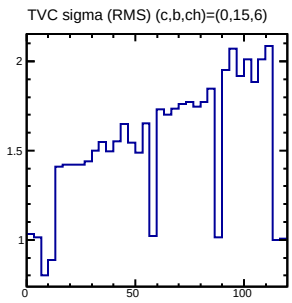
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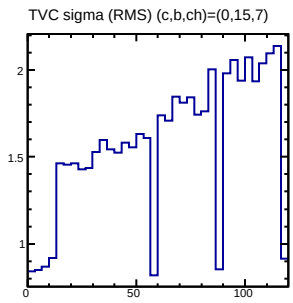
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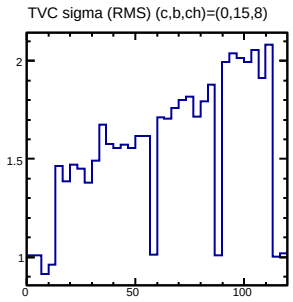
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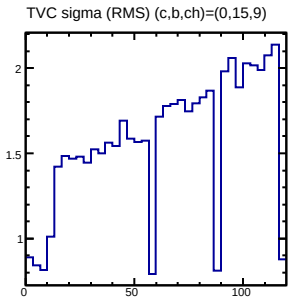
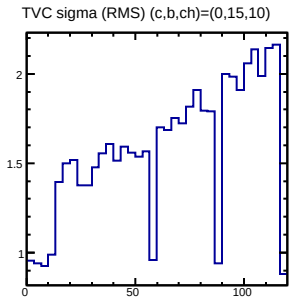
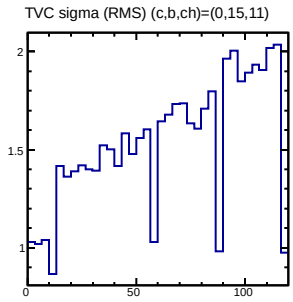
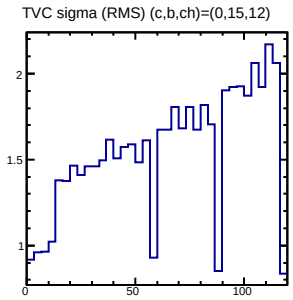
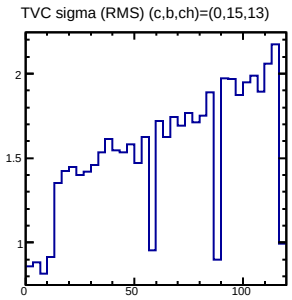
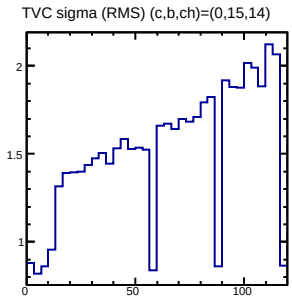

TVC sigma (RMS) (c,b,ch)=(0,15,9)

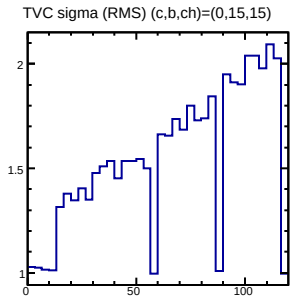

TVC sigma (RMS) (c,b,ch)=(0,15,10)


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

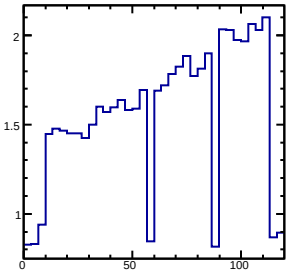

TVC sigma (RMS) (c,b,ch)=(0,15,12)


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

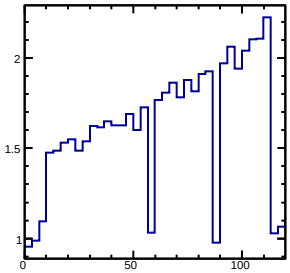

TVC sigma (RMS) (c,b,ch)=(0,15,14)


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

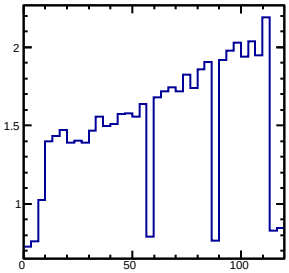
TVC sigma (RMS) (c,b,ch)=(1,0,0)



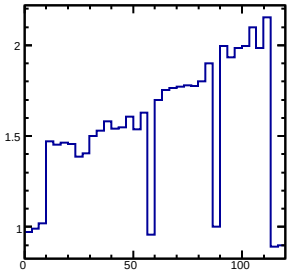
TVC sigma (RMS) (c,b,ch)=(1,0,1)



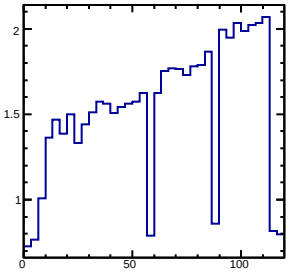
TVC sigma (RMS) (c,b,ch)=(1,0,2)



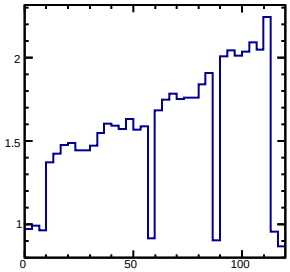
TVC sigma (RMS) (c,b,ch)=(1,0,3)



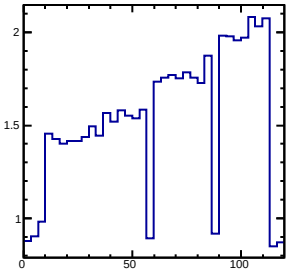
TVC sigma (RMS) (c,b,ch)=(1,0,4)



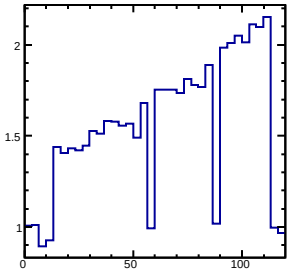
TVC sigma (RMS) (c,b,ch)=(1,0,5)



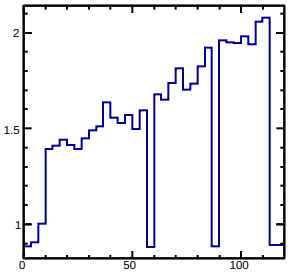
TVC sigma (RMS) (c,b,ch)=(1,0,6)



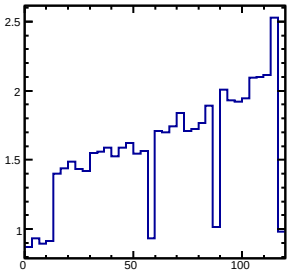
TVC sigma (RMS) (c,b,ch)=(1,0,7)



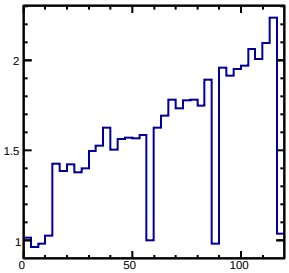
TVC sigma (RMS) (c,b,ch)=(1,0,8)



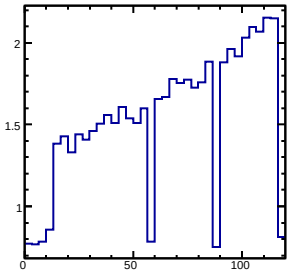
TVC sigma (RMS) (c,b,ch)=(1,0,9)



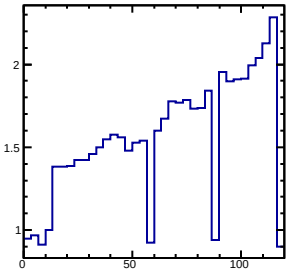
TVC sigma (RMS) (c,b,ch)=(1,0,10)



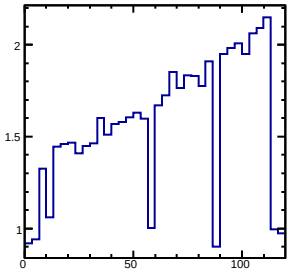
TVC sigma (RMS) (c,b,ch)=(1,0,11)



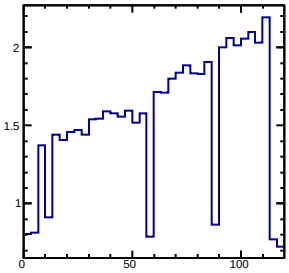
TVC sigma (RMS) (c,b,ch)=(1,0,12)



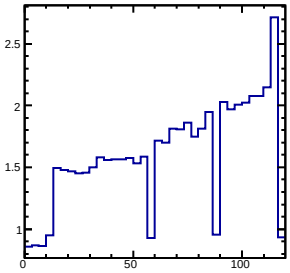
TVC sigma (RMS) (c,b,ch)=(1,0,13)



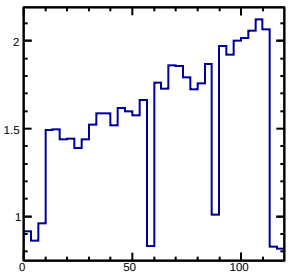
TVC sigma (RMS) (c,b,ch)=(1,0,14)



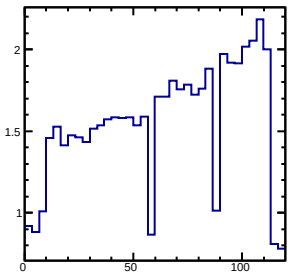
TVC sigma (RMS) (c,b,ch)=(1,0,15)



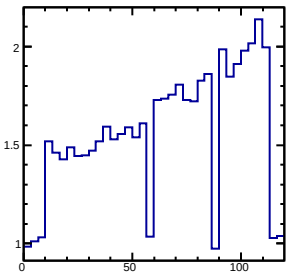
TVC sigma (RMS) (c,b,ch)=(1,1,0)



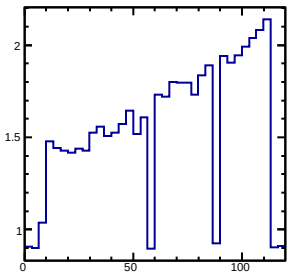
TVC sigma (RMS) (c,b,ch)=(1,1,1)



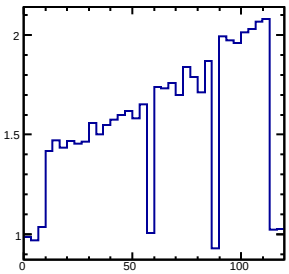
TVC sigma (RMS) (c,b,ch)=(1,1,2)



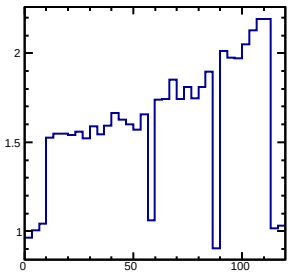
TVC sigma (RMS) (c,b,ch)=(1,1,3)



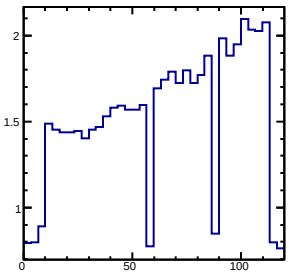
TVC sigma (RMS) (c,b,ch)=(1,1,4)



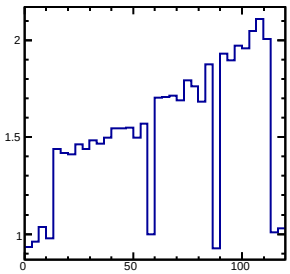
TVC sigma (RMS) (c,b,ch)=(1,1,5)



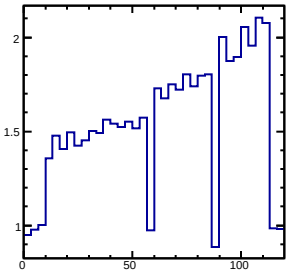
TVC sigma (RMS) (c,b,ch)=(1,1,6)



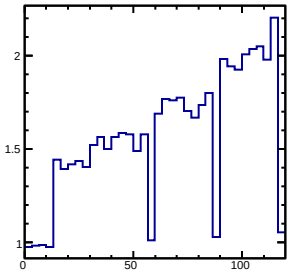
TVC sigma (RMS) (c,b,ch)=(1,1,7)



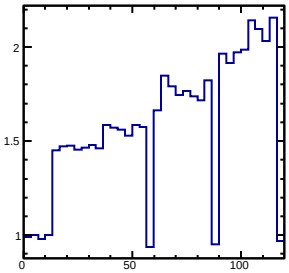
TVC sigma (RMS) (c,b,ch)=(1,1,8)



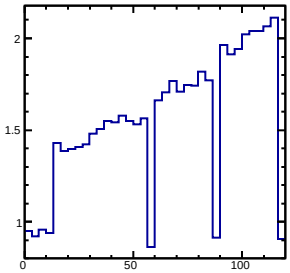
TVC sigma (RMS) (c,b,ch)=(1,1,9)



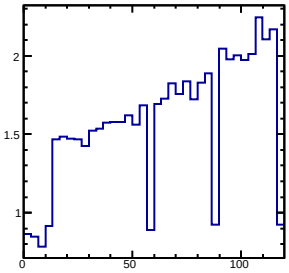
TVC sigma (RMS) (c,b,ch)=(1,1,10)



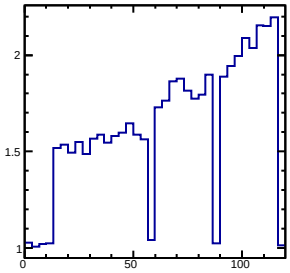
TVC sigma (RMS) (c,b,ch)=(1,1,11)



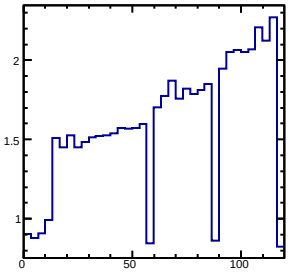
TVC sigma (RMS) (c,b,ch)=(1,1,12)



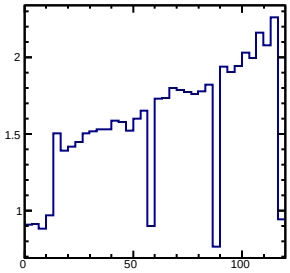
TVC sigma (RMS) (c,b,ch)=(1,1,13)



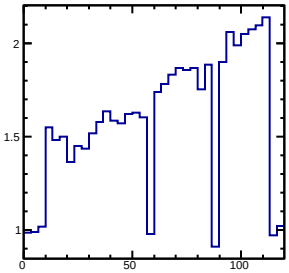
TVC sigma (RMS) (c,b,ch)=(1,1,14)



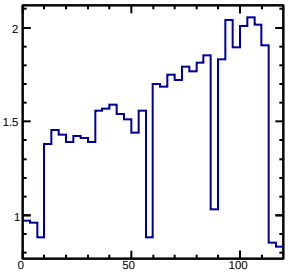
TVC sigma (RMS) (c,b,ch)=(1,1,15)



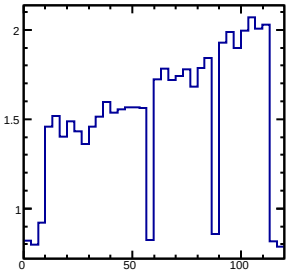
TVC sigma (RMS) (c,b,ch)=(1,2,0)



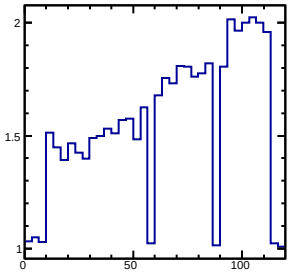
TVC sigma (RMS) (c,b,ch)=(1,2,1)



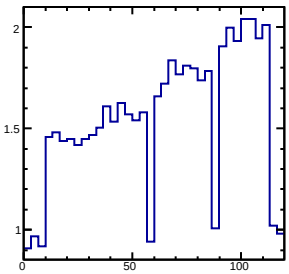
TVC sigma (RMS) (c,b,ch)=(1,2,2)



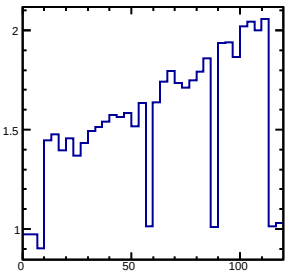
TVC sigma (RMS) (c,b,ch)=(1,2,3)



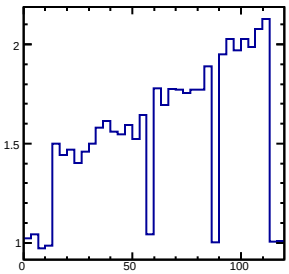
TVC sigma (RMS) (c,b,ch)=(1,2,4)



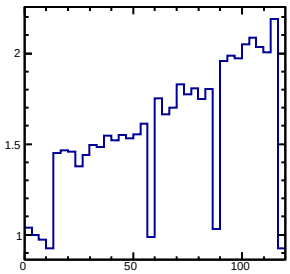
TVC sigma (RMS) (c,b,ch)=(1,2,5)



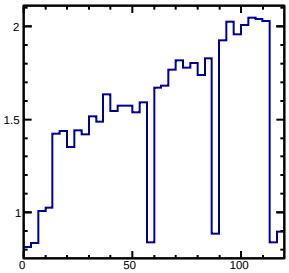
TVC sigma (RMS) (c,b,ch)=(1,2,6)



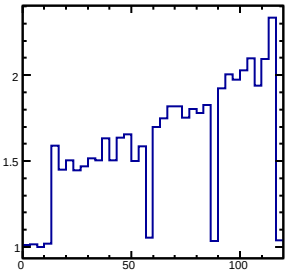
TVC sigma (RMS) (c,b,ch)=(1,2,7)



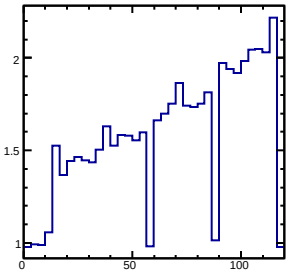
TVC sigma (RMS) (c,b,ch)=(1,2,8)



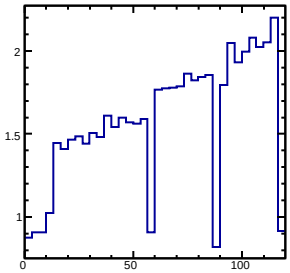
TVC sigma (RMS) (c,b,ch)=(1,2,9)



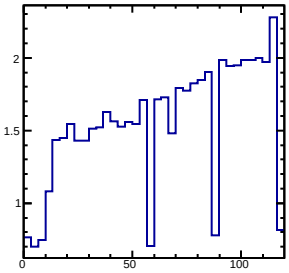
TVC sigma (RMS) (c,b,ch)=(1,2,10)



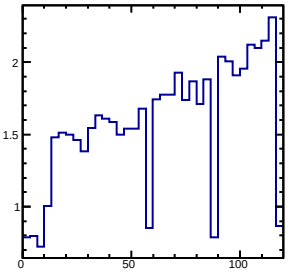
TVC sigma (RMS) (c,b,ch)=(1,2,11)



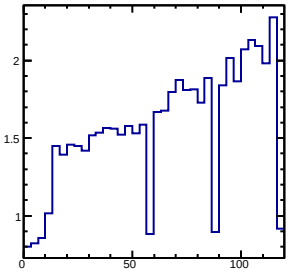
TVC sigma (RMS) (c,b,ch)=(1,2,12)



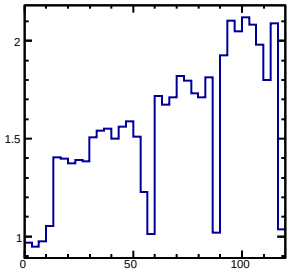
TVC sigma (RMS) (c,b,ch)=(1,2,13)



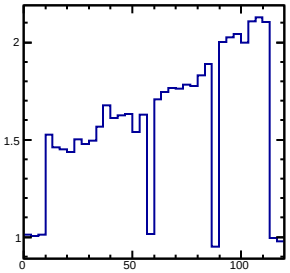
TVC sigma (RMS) (c,b,ch)=(1,2,14)



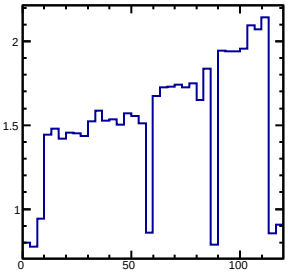
TVC sigma (RMS) (c,b,ch)=(1,2,15)



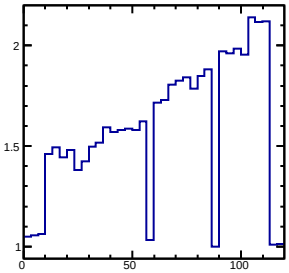
TVC sigma (RMS) (c,b,ch)=(1,3,0)



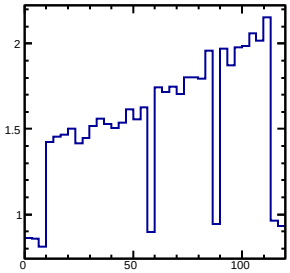
TVC sigma (RMS) (c,b,ch)=(1,3,1)



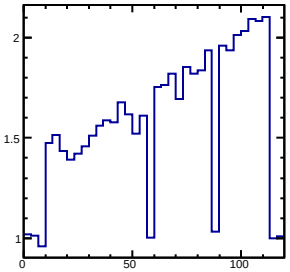
TVC sigma (RMS) (c,b,ch)=(1,3,2)



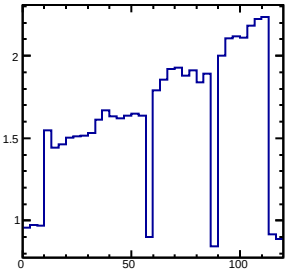
TVC sigma (RMS) (c,b,ch)=(1,3,3)



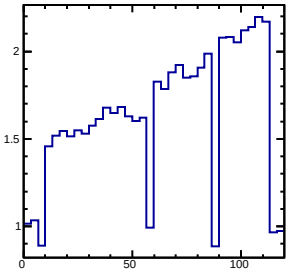
TVC sigma (RMS) (c,b,ch)=(1,3,4)



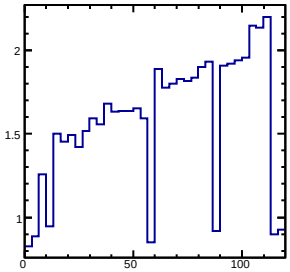
TVC sigma (RMS) (c,b,ch)=(1,3,5)



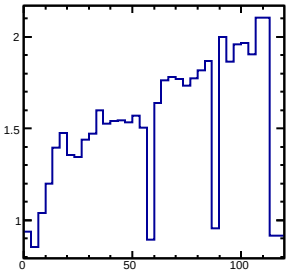
TVC sigma (RMS) (c,b,ch)=(1,3,6)



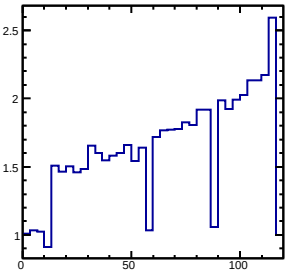
TVC sigma (RMS) (c,b,ch)=(1,3,7)



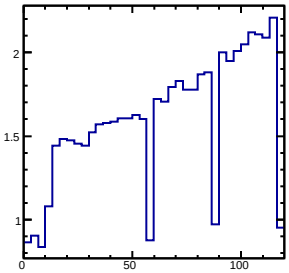
TVC sigma (RMS) (c,b,ch)=(1,3,8)



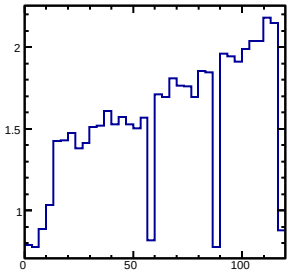
TVC sigma (RMS) (c,b,ch)=(1,3,9)



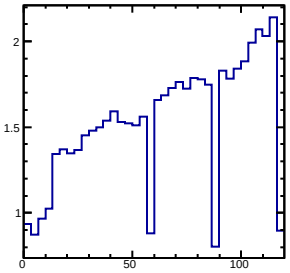
TVC sigma (RMS) (c,b,ch)=(1,3,10)



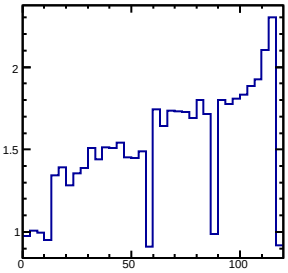
TVC sigma (RMS) (c,b,ch)=(1,3,11)



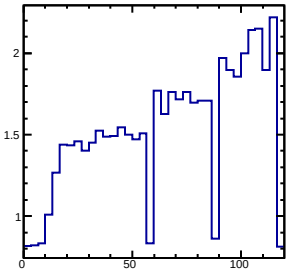
TVC sigma (RMS) (c,b,ch)=(1,3,12)



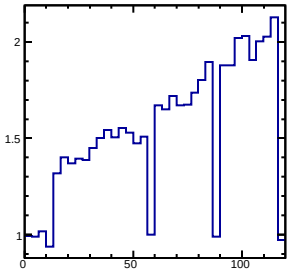
TVC sigma (RMS) (c,b,ch)=(1,3,13)



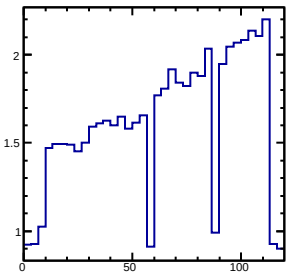
TVC sigma (RMS) (c,b,ch)=(1,3,14)



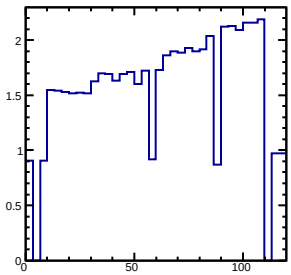
TVC sigma (RMS) (c,b,ch)=(1,3,15)



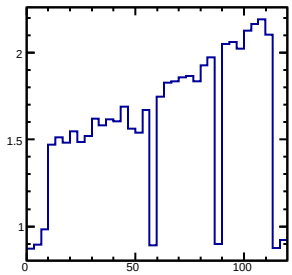
TVC sigma (RMS) (c,b,ch)=(1,4,0)



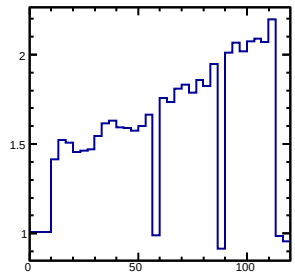
TVC sigma (RMS) (c,b,ch)=(1,4,1)



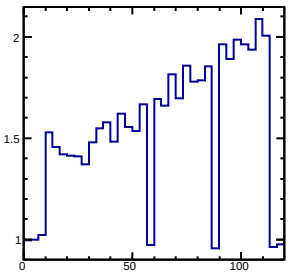
TVC sigma (RMS) (c,b,ch)=(1,4,2)



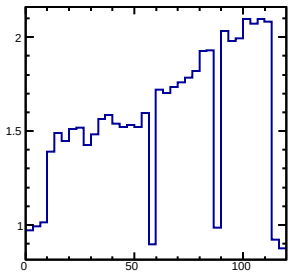
TVC sigma (RMS) (c,b,ch)=(1,4,3)



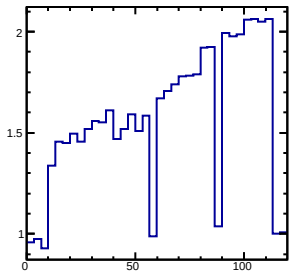
TVC sigma (RMS) (c,b,ch)=(1,4,4)



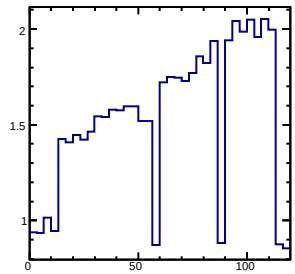
TVC sigma (RMS) (c,b,ch)=(1,4,5)



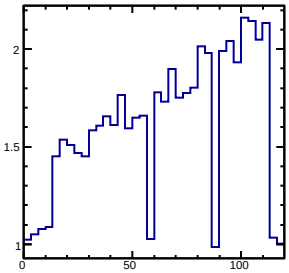
TVC sigma (RMS) (c,b,ch)=(1,4,6)



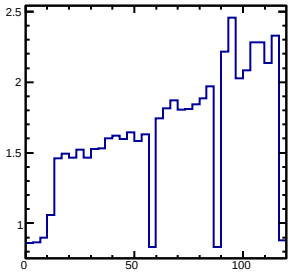
TVC sigma (RMS) (c,b,ch)=(1,4,7)



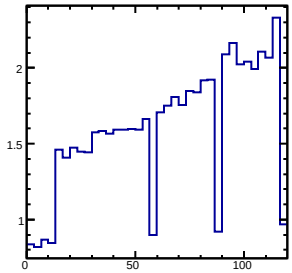
TVC sigma (RMS) (c,b,ch)=(1,4,8)



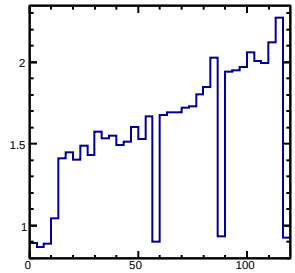
TVC sigma (RMS) (c,b,ch)=(1,4,9)



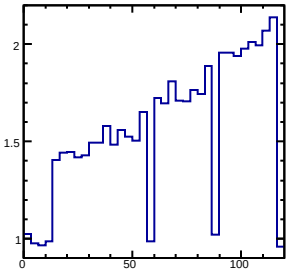
TVC sigma (RMS) (c,b,ch)=(1,4,10)



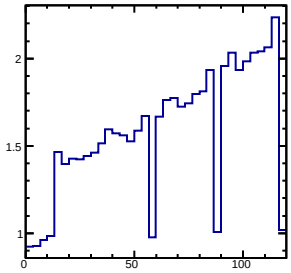
TVC sigma (RMS) (c,b,ch)=(1,4,11)



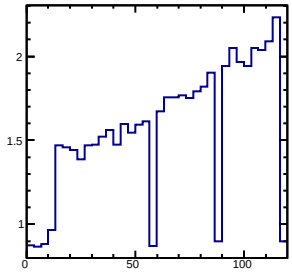
TVC sigma (RMS) (c,b,ch)=(1,4,12)



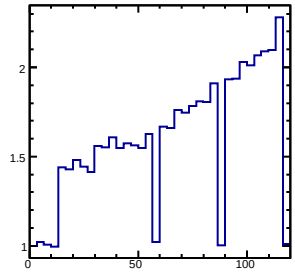
TVC sigma (RMS) (c,b,ch)=(1,4,13)



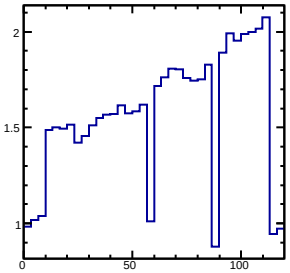
TVC sigma (RMS) (c,b,ch)=(1,4,14)



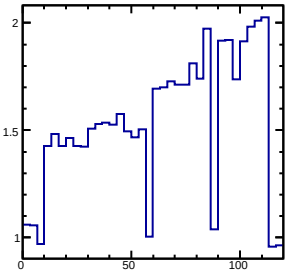
TVC sigma (RMS) (c,b,ch)=(1,4,15)



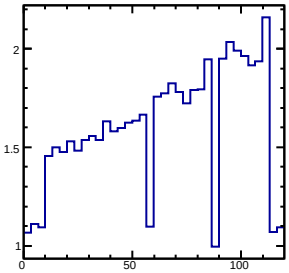
TVC sigma (RMS) (c,b,ch)=(1,5,0)



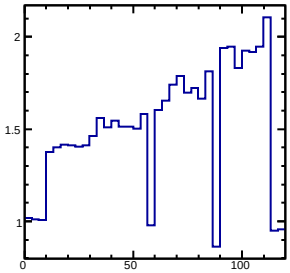
TVC sigma (RMS) (c,b,ch)=(1,5,1)



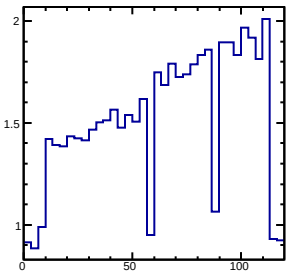
TVC sigma (RMS) (c,b,ch)=(1,5,2)



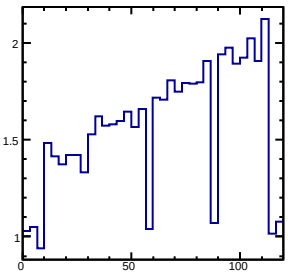
TVC sigma (RMS) (c,b,ch)=(1,5,3)



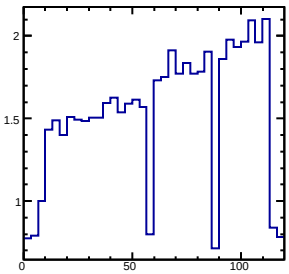
TVC sigma (RMS) (c,b,ch)=(1,5,4)



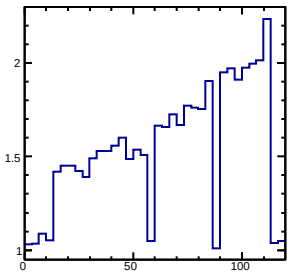
TVC sigma (RMS) (c,b,ch)=(1,5,5)



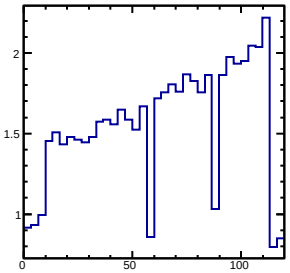
TVC sigma (RMS) (c,b,ch)=(1,5,6)



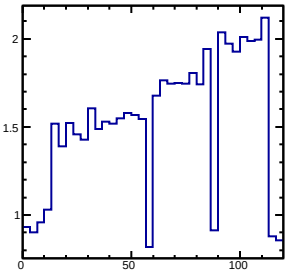
TVC sigma (RMS) (c,b,ch)=(1,5,7)



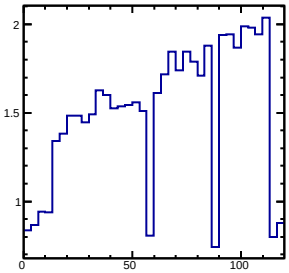
TVC sigma (RMS) (c,b,ch)=(1,5,8)



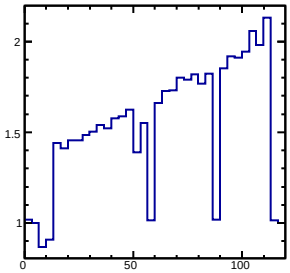
TVC sigma (RMS) (c,b,ch)=(1,5,9)



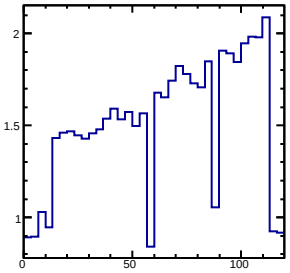
TVC sigma (RMS) (c,b,ch)=(1,5,10)



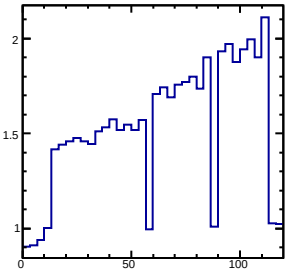
TVC sigma (RMS) (c,b,ch)=(1,5,11)



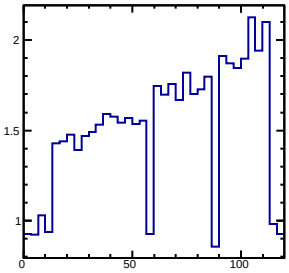
TVC sigma (RMS) (c,b,ch)=(1,5,12)



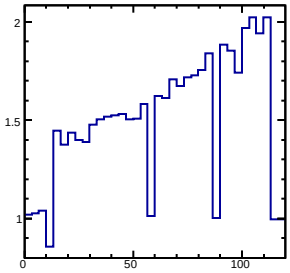
TVC sigma (RMS) (c,b,ch)=(1,5,13)



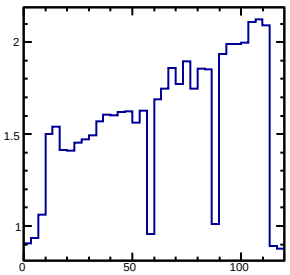
TVC sigma (RMS) (c,b,ch)=(1,5,14)



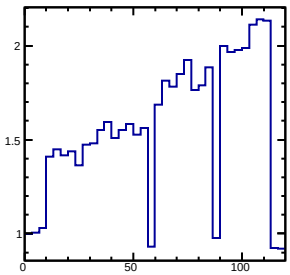
TVC sigma (RMS) (c,b,ch)=(1,5,15)



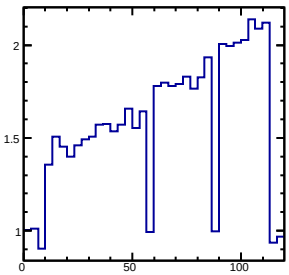
TVC sigma (RMS) (c,b,ch)=(1,6,0)



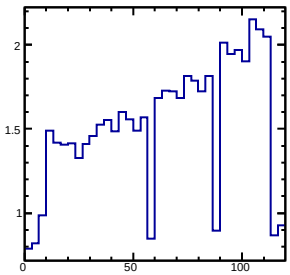
TVC sigma (RMS) (c,b,ch)=(1,6,1)



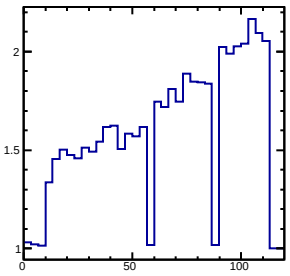
TVC sigma (RMS) (c,b,ch)=(1,6,2)



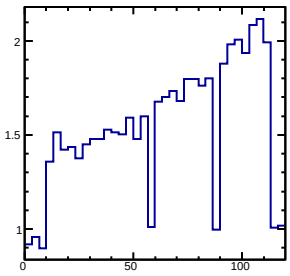
TVC sigma (RMS) (c,b,ch)=(1,6,3)



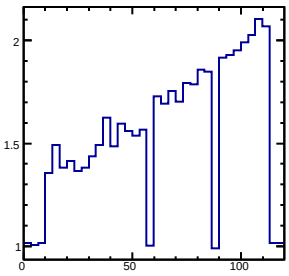
TVC sigma (RMS) (c,b,ch)=(1,6,4)



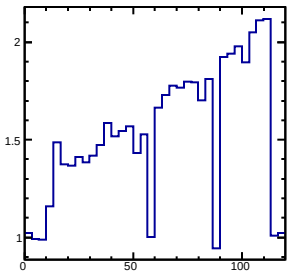
TVC sigma (RMS) (c,b,ch)=(1,6,5)



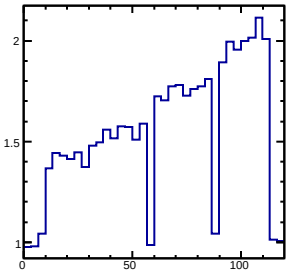
TVC sigma (RMS) (c,b,ch)=(1,6,6)



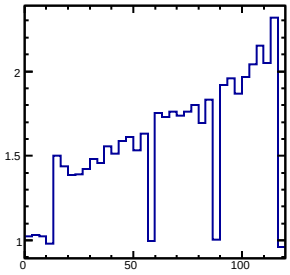
TVC sigma (RMS) (c,b,ch)=(1,6,7)



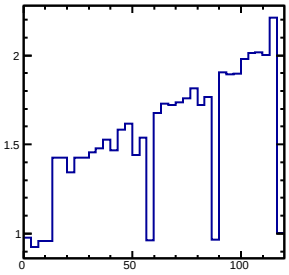
TVC sigma (RMS) (c,b,ch)=(1,6,8)



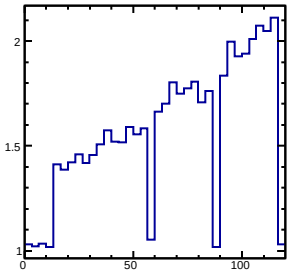
TVC sigma (RMS) (c,b,ch)=(1,6,9)



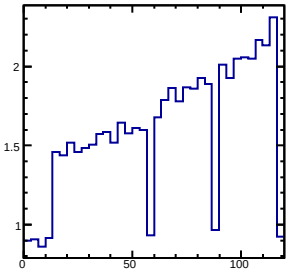
TVC sigma (RMS) (c,b,ch)=(1,6,10)



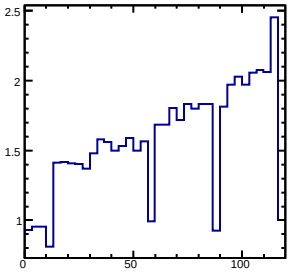
TVC sigma (RMS) (c,b,ch)=(1,6,11)



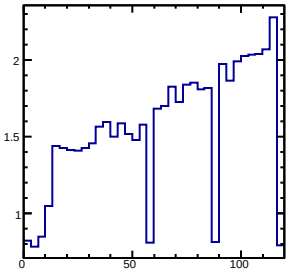
TVC sigma (RMS) (c,b,ch)=(1,6,12)



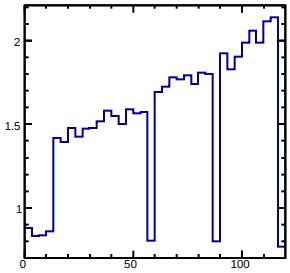
TVC sigma (RMS) (c,b,ch)=(1,6,13)



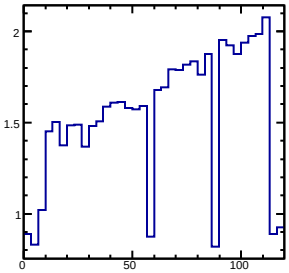
TVC sigma (RMS) (c,b,ch)=(1,6,14)



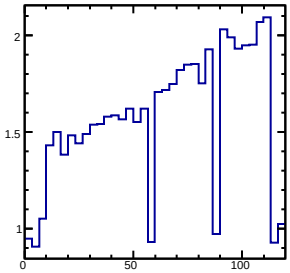
TVC sigma (RMS) (c,b,ch)=(1,6,15)



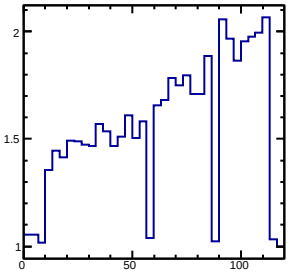
TVC sigma (RMS) (c,b,ch)=(1,7,0)



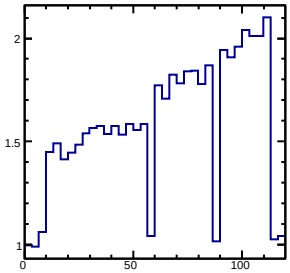
TVC sigma (RMS) (c,b,ch)=(1,7,1)



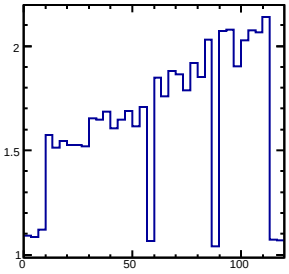
TVC sigma (RMS) (c,b,ch)=(1,7,2)



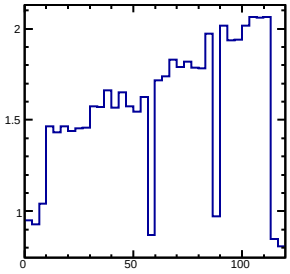
TVC sigma (RMS) (c,b,ch)=(1,7,3)



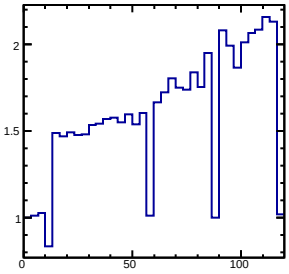
TVC sigma (RMS) (c,b,ch)=(1,7,4)



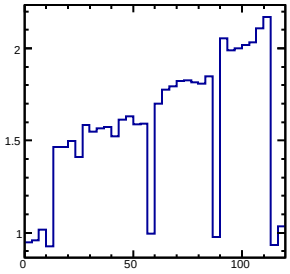
TVC sigma (RMS) (c,b,ch)=(1,7,5)



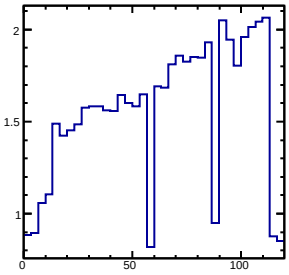
TVC sigma (RMS) (c,b,ch)=(1,7,6)



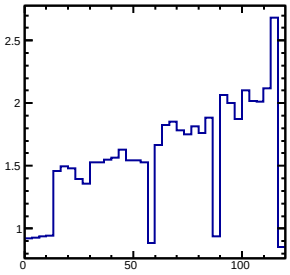
TVC sigma (RMS) (c,b,ch)=(1,7,7)



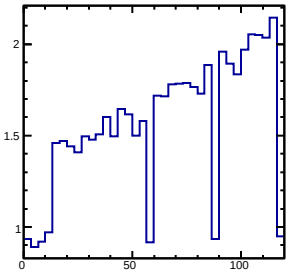
TVC sigma (RMS) (c,b,ch)=(1,7,8)



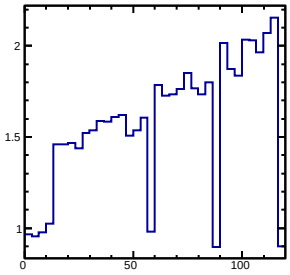
TVC sigma (RMS) (c,b,ch)=(1,7,9)



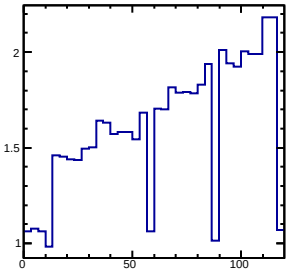
TVC sigma (RMS) (c,b,ch)=(1,7,10)



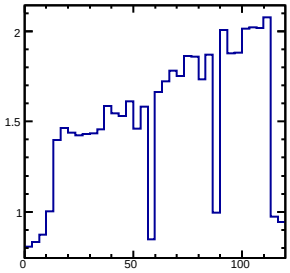
TVC sigma (RMS) (c,b,ch)=(1,7,11)



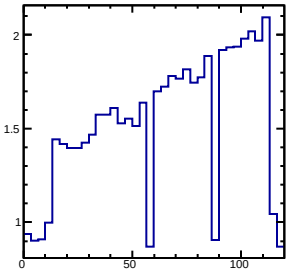
TVC sigma (RMS) (c,b,ch)=(1,7,12)



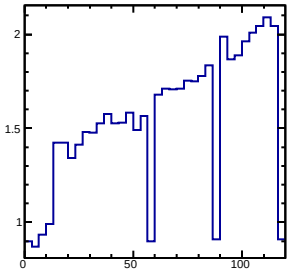
TVC sigma (RMS) (c,b,ch)=(1,7,13)



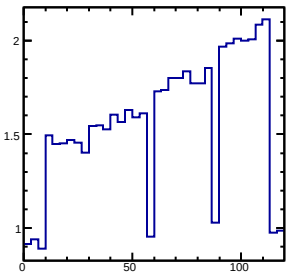
TVC sigma (RMS) (c,b,ch)=(1,7,14)



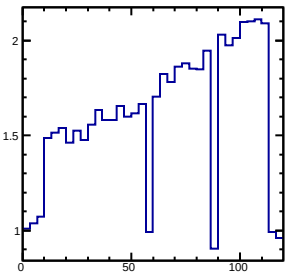
TVC sigma (RMS) (c,b,ch)=(1,7,15)



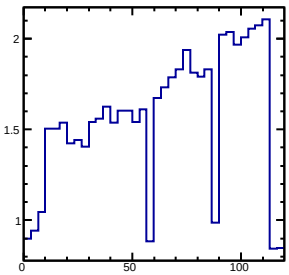
TVC sigma (RMS) (c,b,ch)=(1,8,0)



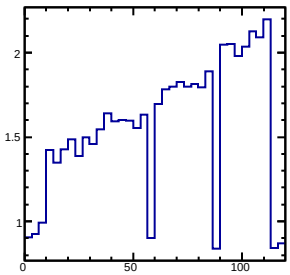
TVC sigma (RMS) (c,b,ch)=(1,8,1)



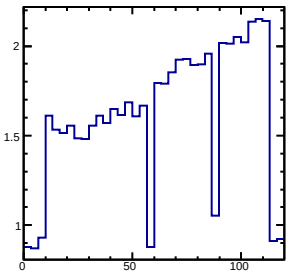
TVC sigma (RMS) (c,b,ch)=(1,8,2)



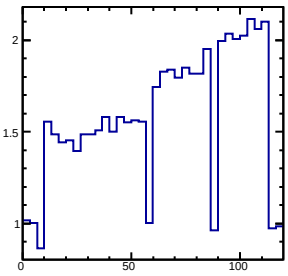
TVC sigma (RMS) (c,b,ch)=(1,8,3)



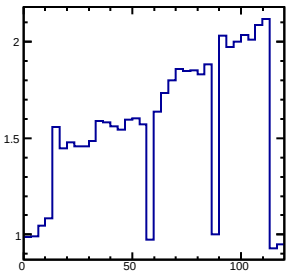
TVC sigma (RMS) (c,b,ch)=(1,8,4)



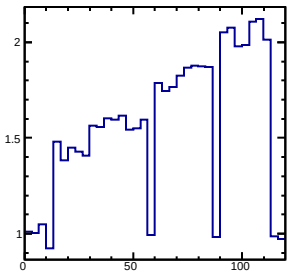
TVC sigma (RMS) (c,b,ch)=(1,8,5)



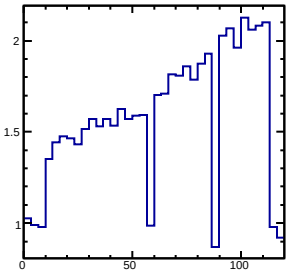
TVC sigma (RMS) (c,b,ch)=(1,8,6)



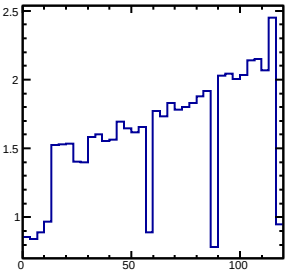
TVC sigma (RMS) (c,b,ch)=(1,8,7)



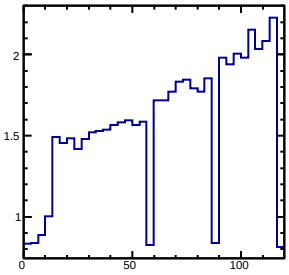
TVC sigma (RMS) (c,b,ch)=(1,8,8)



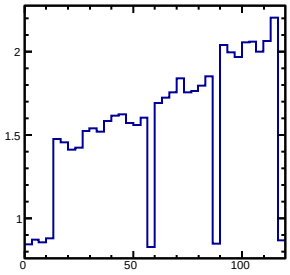
TVC sigma (RMS) (c,b,ch)=(1,8,9)



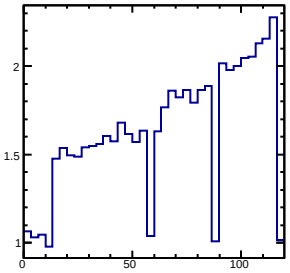
TVC sigma (RMS) (c,b,ch)=(1,8,10)



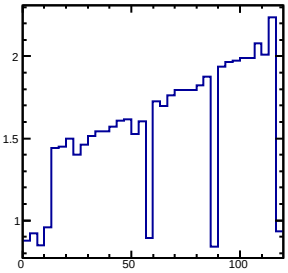
TVC sigma (RMS) (c,b,ch)=(1,8,11)



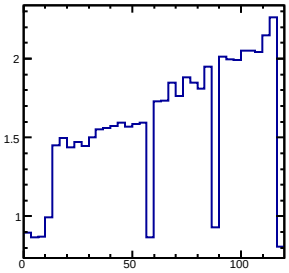
TVC sigma (RMS) (c,b,ch)=(1,8,12)



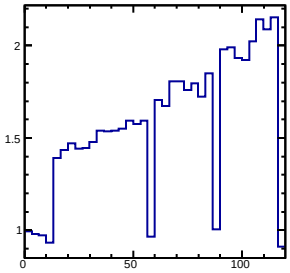
TVC sigma (RMS) (c,b,ch)=(1,8,13)



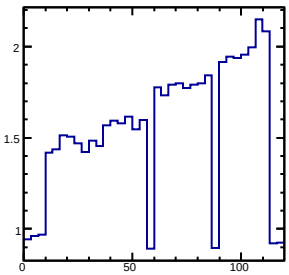
TVC sigma (RMS) (c,b,ch)=(1,8,14)



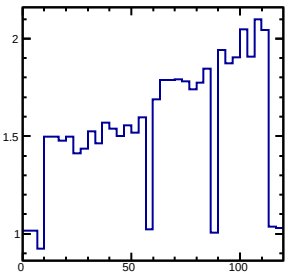
TVC sigma (RMS) (c,b,ch)=(1,8,15)



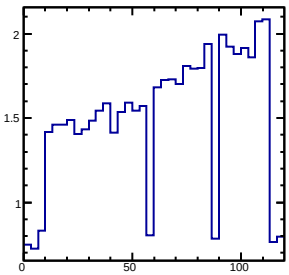
TVC sigma (RMS) (c,b,ch)=(1,9,0)



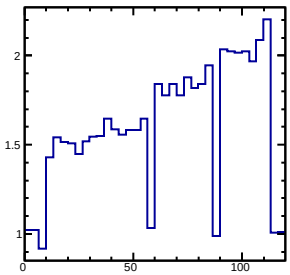
TVC sigma (RMS) (c,b,ch)=(1,9,1)



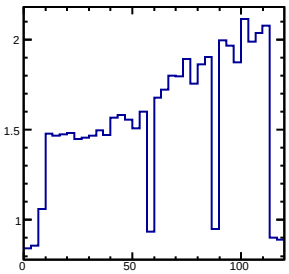
TVC sigma (RMS) (c,b,ch)=(1,9,2)



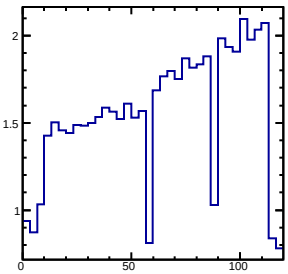
TVC sigma (RMS) (c,b,ch)=(1,9,3)



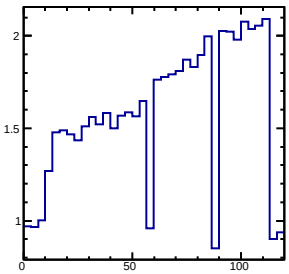
TVC sigma (RMS) (c,b,ch)=(1,9,4)



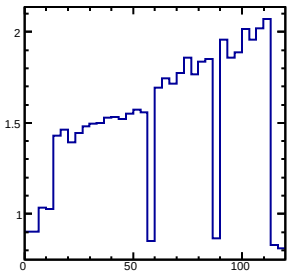
TVC sigma (RMS) (c,b,ch)=(1,9,5)



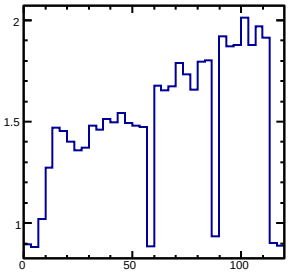
TVC sigma (RMS) (c,b,ch)=(1,9,6)



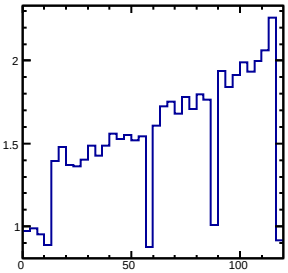
TVC sigma (RMS) (c,b,ch)=(1,9,7)



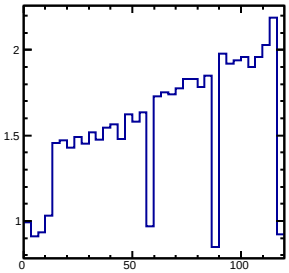
TVC sigma (RMS) (c,b,ch)=(1,9,8)



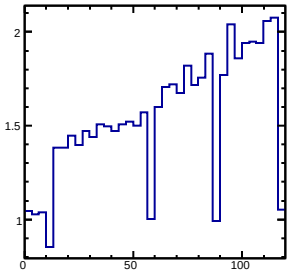
TVC sigma (RMS) (c,b,ch)=(1,9,9)



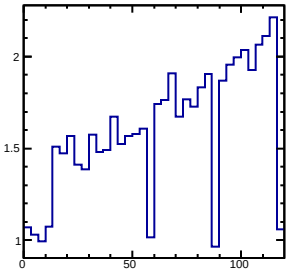
TVC sigma (RMS) (c,b,ch)=(1,9,10)



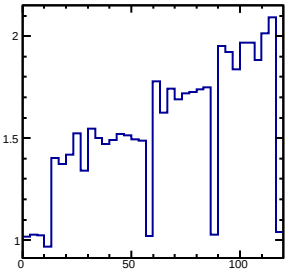
TVC sigma (RMS) (c,b,ch)=(1,9,11)



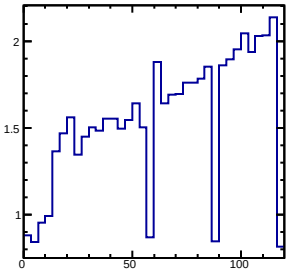
TVC sigma (RMS) (c,b,ch)=(1,9,12)



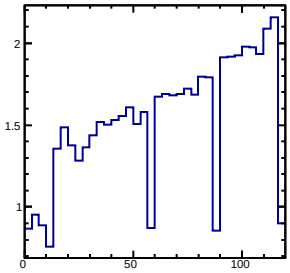
TVC sigma (RMS) (c,b,ch)=(1,9,13)

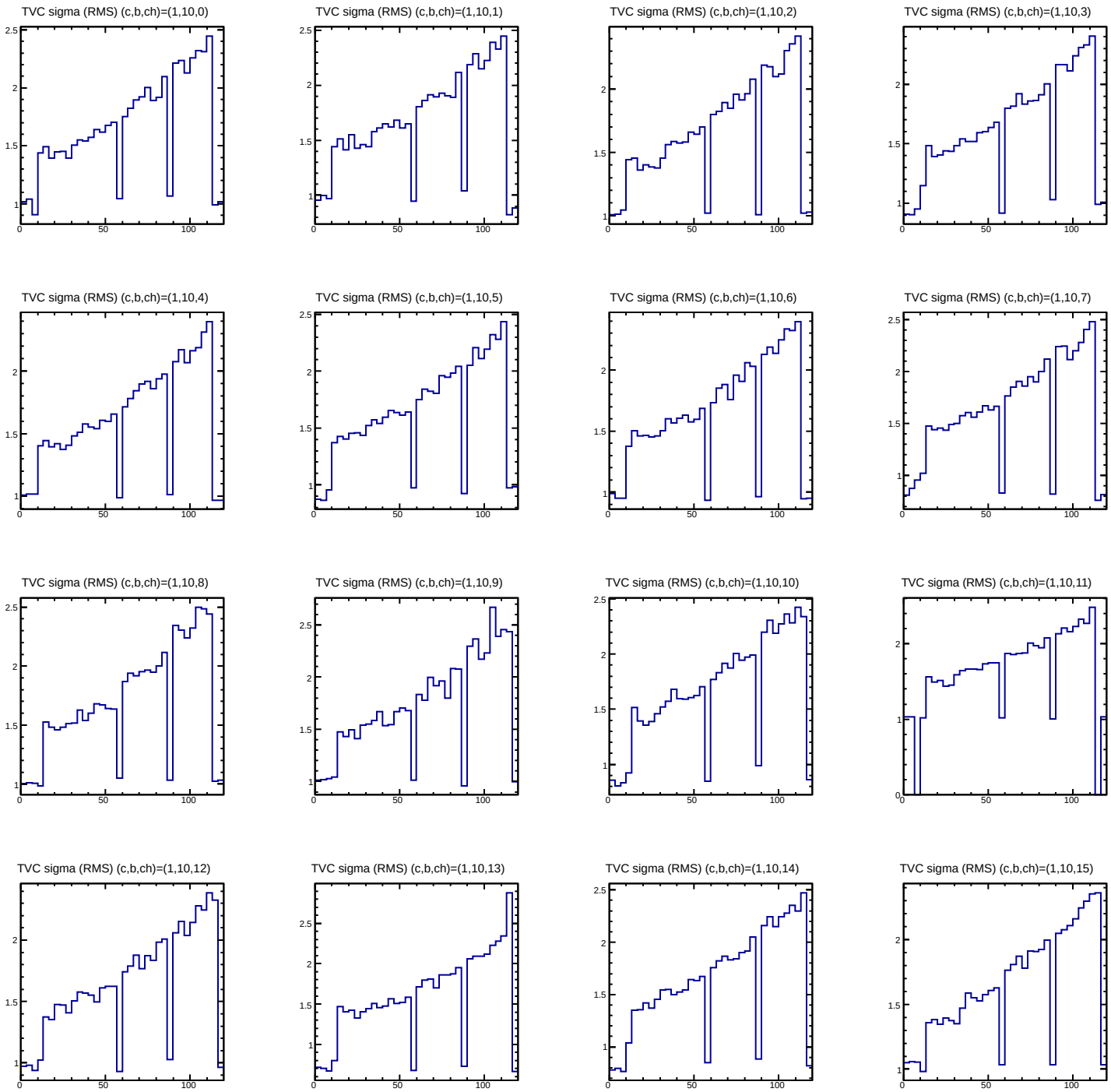


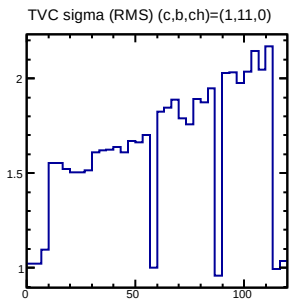
TVC sigma (RMS) (c,b,ch)=(1,9,14)

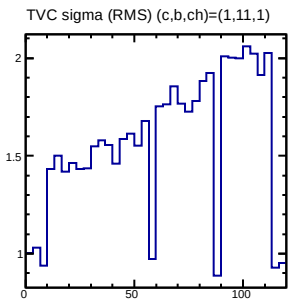


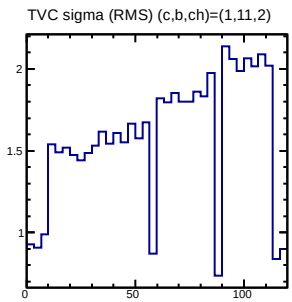
TVC sigma (RMS) (c,b,ch)=(1,9,15)

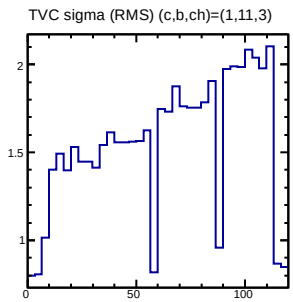


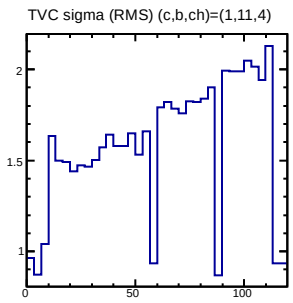

TVC sigma (RMS) (c,b,ch)=(1,10,0)
TVC sigma (RMS) (c,b,ch)=(1,10,1)
TVC sigma (RMS) (c,b,ch)=(1,10,2)
TVC sigma (RMS) (c,b,ch)=(1,10,3)
TVC sigma (RMS) (c,b,ch)=(1,10,4)
TVC sigma (RMS) (c,b,ch)=(1,10,5)
TVC sigma (RMS) (c,b,ch)=(1,10,6)
TVC sigma (RMS) (c,b,ch)=(1,10,7)
TVC sigma (RMS) (c,b,ch)=(1,10,8)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

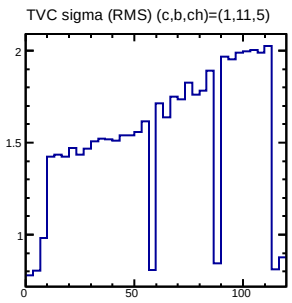

TVC sigma (RMS) (c,b,ch)=(1,11,0)

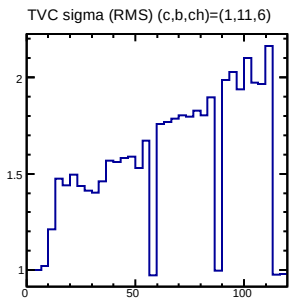

TVC sigma (RMS) (c,b,ch)=(1,11,1)

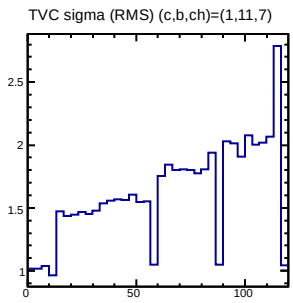

TVC sigma (RMS) (c,b,ch)=(1,11,2)

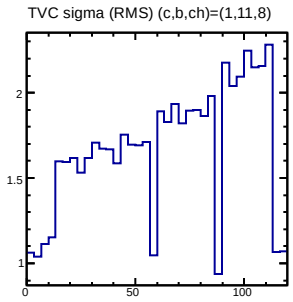

TVC sigma (RMS) (c,b,ch)=(1,11,3)

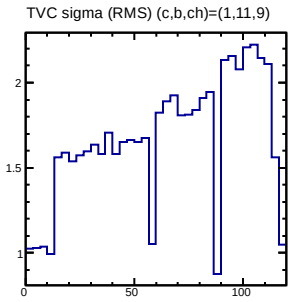

TVC sigma (RMS) (c,b,ch)=(1,11,4)

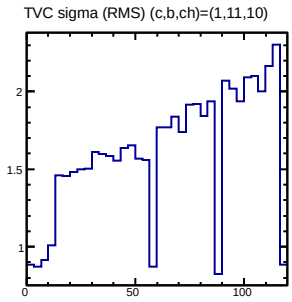

TVC sigma (RMS) (c,b,ch)=(1,11,5)

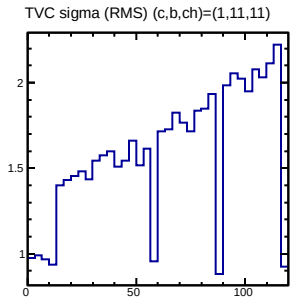

TVC sigma (RMS) (c,b,ch)=(1,11,6)

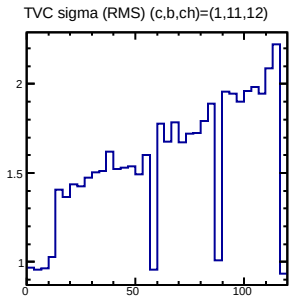

TVC sigma (RMS) (c,b,ch)=(1,11,7)

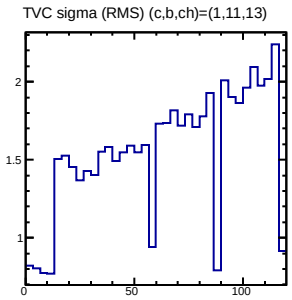

TVC sigma (RMS) (c,b,ch)=(1,11,8)

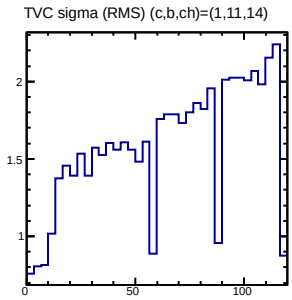

TVC sigma (RMS) (c,b,ch)=(1,11,9)

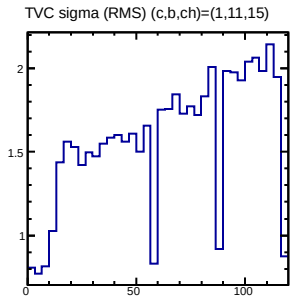

TVC sigma (RMS) (c,b,ch)=(1,11,10)

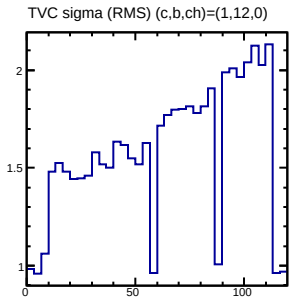

TVC sigma (RMS) (c,b,ch)=(1,11,11)

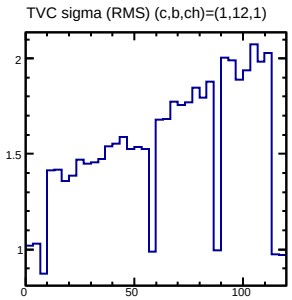

TVC sigma (RMS) (c,b,ch)=(1,11,12)

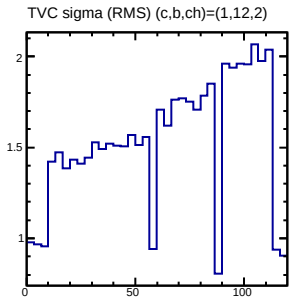

TVC sigma (RMS) (c,b,ch)=(1,11,13)

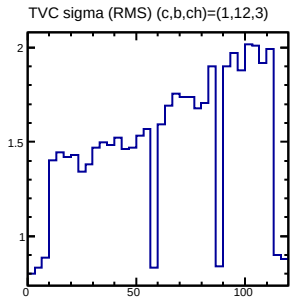

TVC sigma (RMS) (c,b,ch)=(1,11,14)

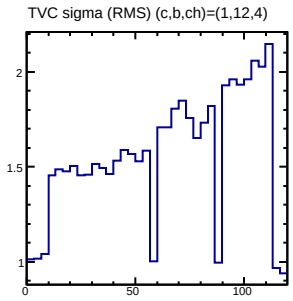

TVC sigma (RMS) (c,b,ch)=(1,11,15)

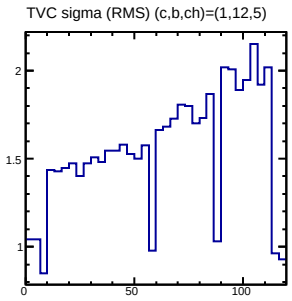

TVC sigma (RMS) (c,b,ch)=(1,12,0)

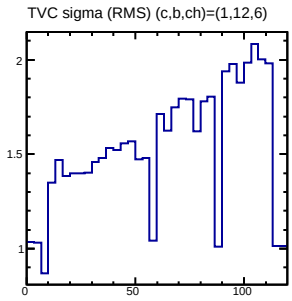

TVC sigma (RMS) (c,b,ch)=(1,12,1)

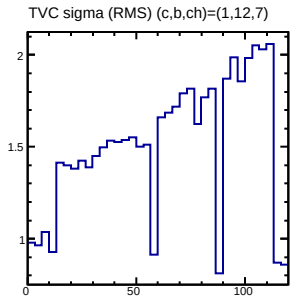

TVC sigma (RMS) (c,b,ch)=(1,12,2)

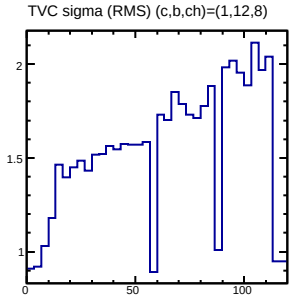

TVC sigma (RMS) (c,b,ch)=(1,12,3)

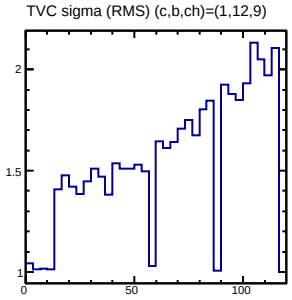

TVC sigma (RMS) (c,b,ch)=(1,12,4)

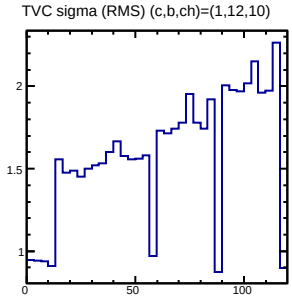

TVC sigma (RMS) (c,b,ch)=(1,12,5)

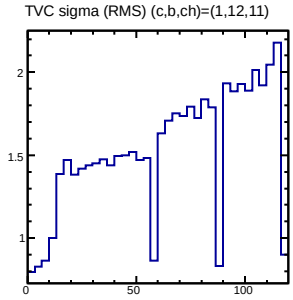

TVC sigma (RMS) (c,b,ch)=(1,12,6)

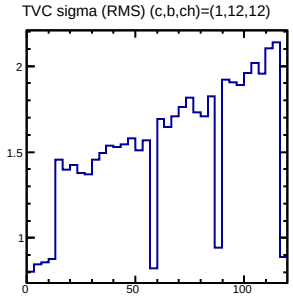

TVC sigma (RMS) (c,b,ch)=(1,12,7)

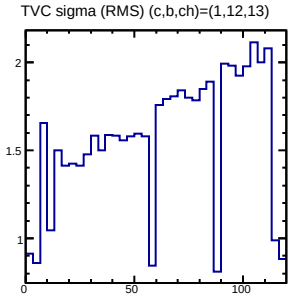

TVC sigma (RMS) (c,b,ch)=(1,12,8)

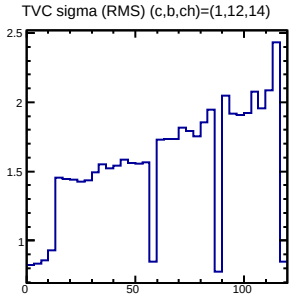

TVC sigma (RMS) (c,b,ch)=(1,12,9)

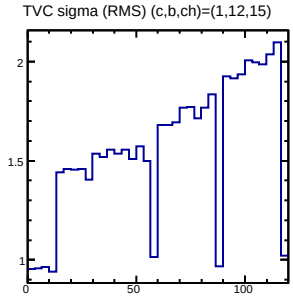

TVC sigma (RMS) (c,b,ch)=(1,12,10)

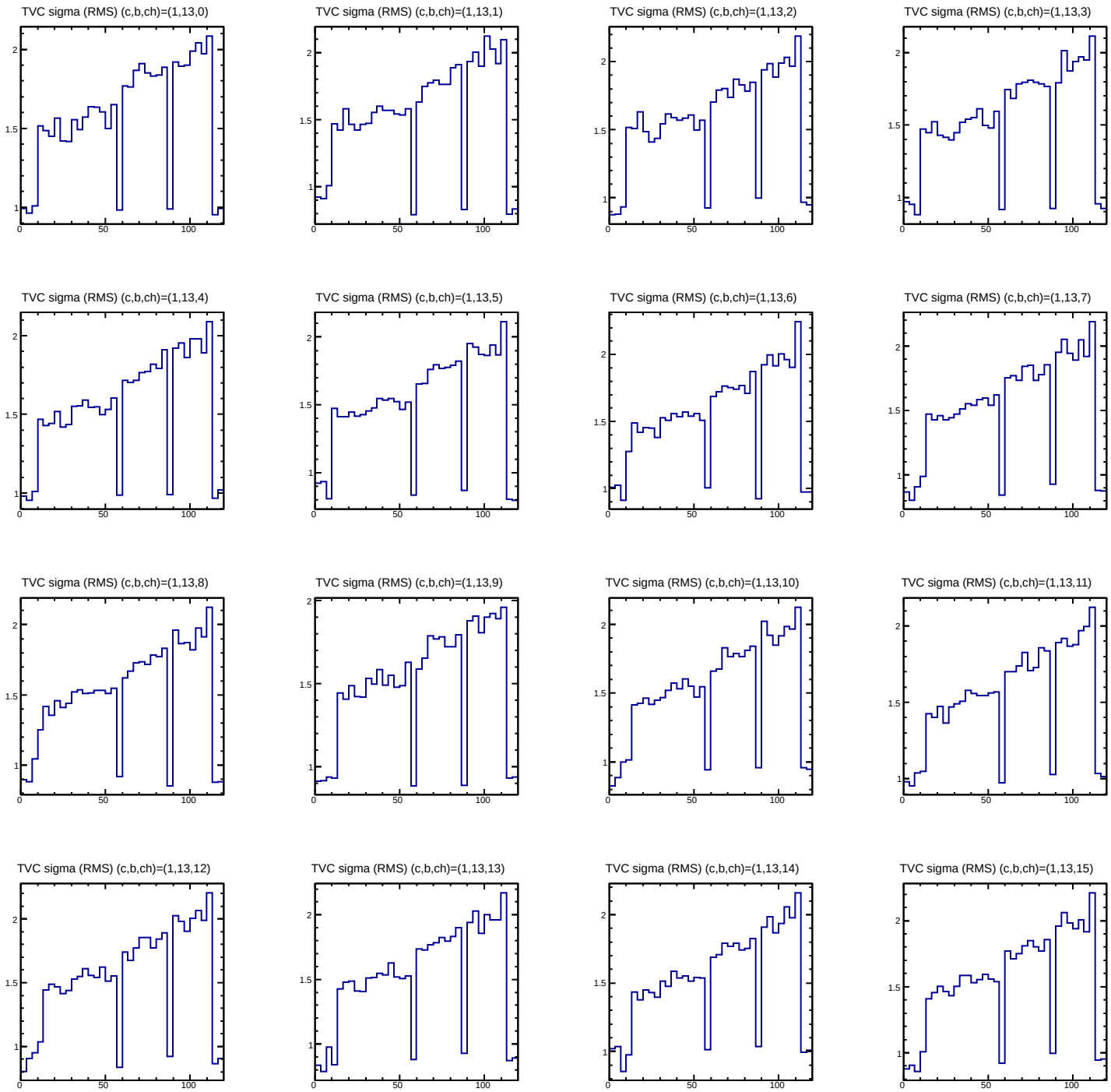

TVC sigma (RMS) (c,b,ch)=(1,12,11)


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

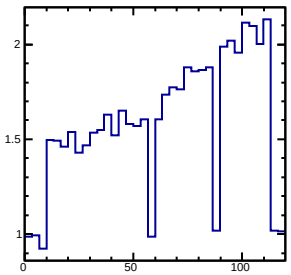

TVC sigma (RMS) (c,b,ch)=(1,12,13)


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

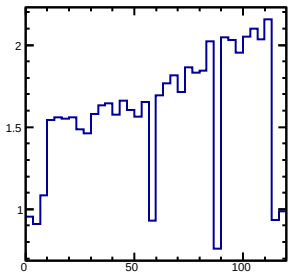

TVC sigma (RMS) (c,b,ch)=(1,12,15)


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)

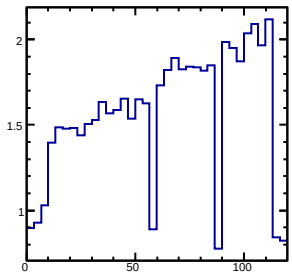
TVC sigma (RMS) (c,b,ch)=(1,14,0)



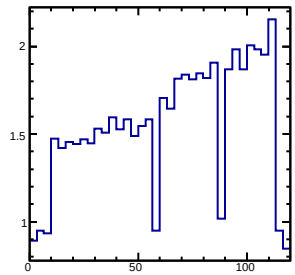
TVC sigma (RMS) (c,b,ch)=(1,14,1)



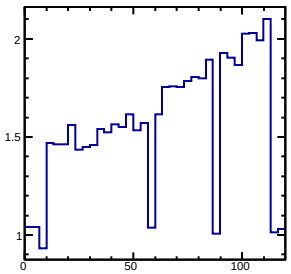
TVC sigma (RMS) (c,b,ch)=(1,14,2)



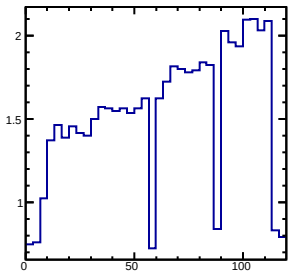
TVC sigma (RMS) (c,b,ch)=(1,14,3)



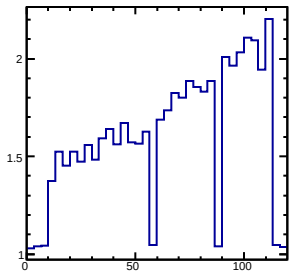
TVC sigma (RMS) (c,b,ch)=(1,14,4)



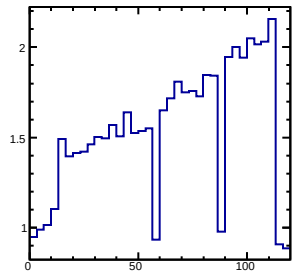
TVC sigma (RMS) (c,b,ch)=(1,14,5)



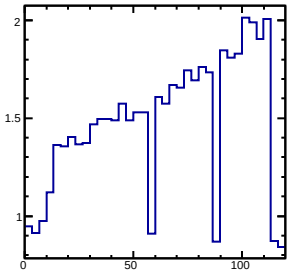
TVC sigma (RMS) (c,b,ch)=(1,14,6)



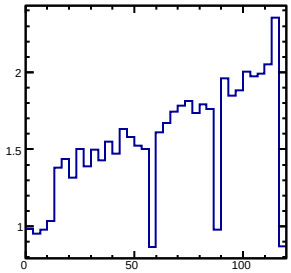
TVC sigma (RMS) (c,b,ch)=(1,14,7)



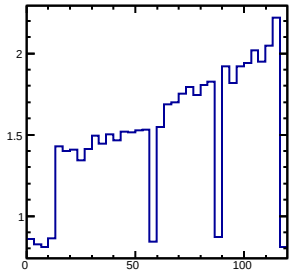
TVC sigma (RMS) (c,b,ch)=(1,14,8)



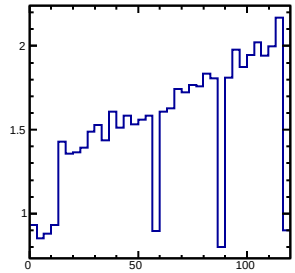
TVC sigma (RMS) (c,b,ch)=(1,14,9)



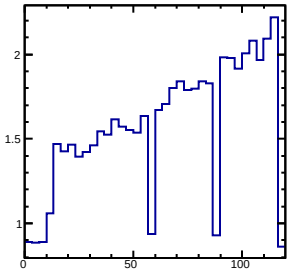
TVC sigma (RMS) (c,b,ch)=(1,14,10)



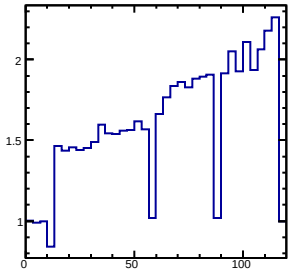
TVC sigma (RMS) (c,b,ch)=(1,14,11)



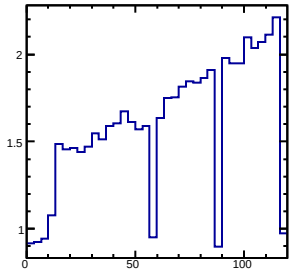
TVC sigma (RMS) (c,b,ch)=(1,14,12)



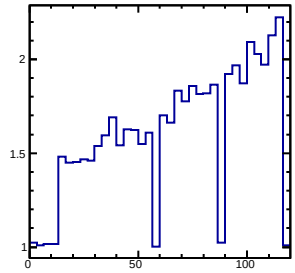
TVC sigma (RMS) (c,b,ch)=(1,14,13)



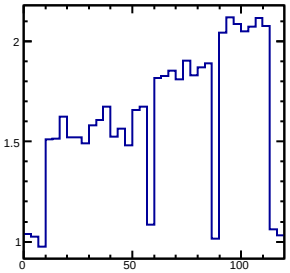
TVC sigma (RMS) (c,b,ch)=(1,14,14)



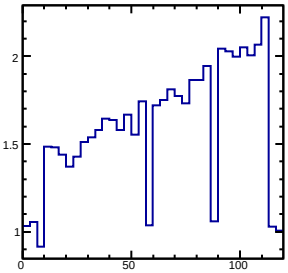
TVC sigma (RMS) (c,b,ch)=(1,14,15)



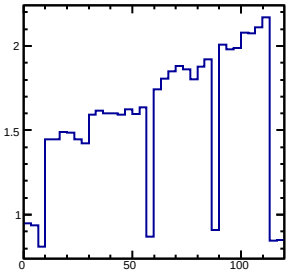
TVC sigma (RMS) (c,b,ch)=(1,15,0)



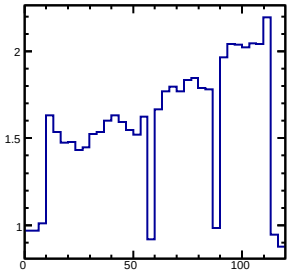
TVC sigma (RMS) (c,b,ch)=(1,15,1)



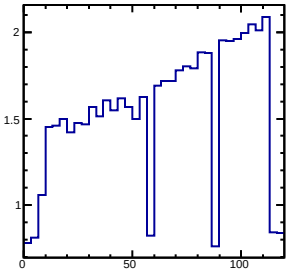
TVC sigma (RMS) (c,b,ch)=(1,15,2)



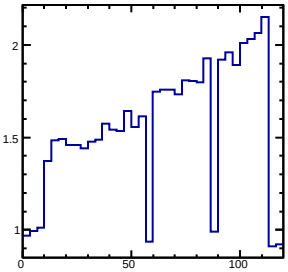
TVC sigma (RMS) (c,b,ch)=(1,15,3)



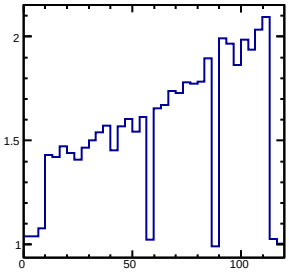
TVC sigma (RMS) (c,b,ch)=(1,15,4)



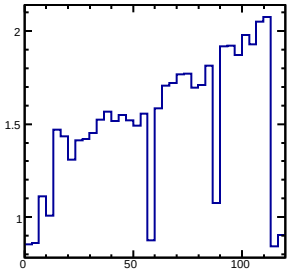
TVC sigma (RMS) (c,b,ch)=(1,15,5)



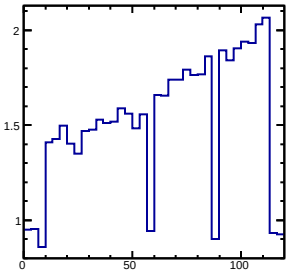
TVC sigma (RMS) (c,b,ch)=(1,15,6)



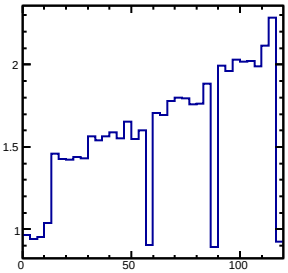
TVC sigma (RMS) (c,b,ch)=(1,15,7)



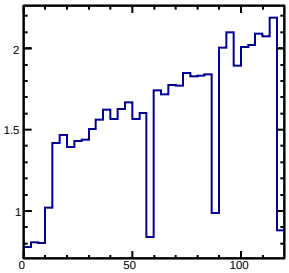
TVC sigma (RMS) (c,b,ch)=(1,15,8)



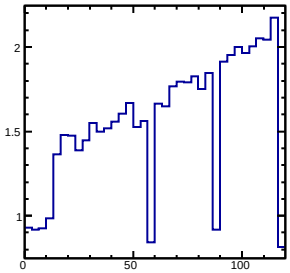
TVC sigma (RMS) (c,b,ch)=(1,15,9)



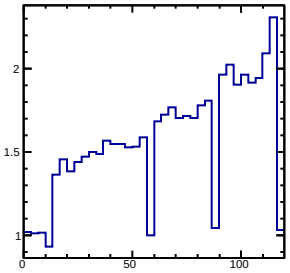
TVC sigma (RMS) (c,b,ch)=(1,15,10)



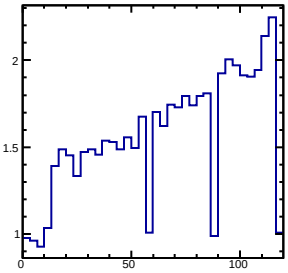
TVC sigma (RMS) (c,b,ch)=(1,15,11)



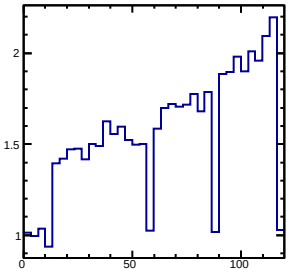
TVC sigma (RMS) (c,b,ch)=(1,15,12)



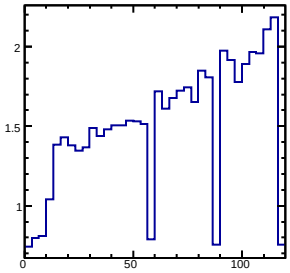
TVC sigma (RMS) (c,b,ch)=(1,15,13)



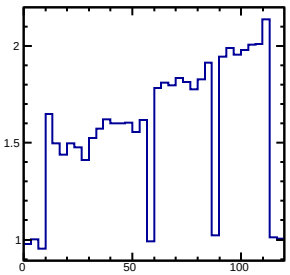
TVC sigma (RMS) (c,b,ch)=(1,15,14)



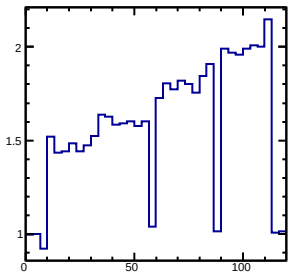
TVC sigma (RMS) (c,b,ch)=(1,15,15)



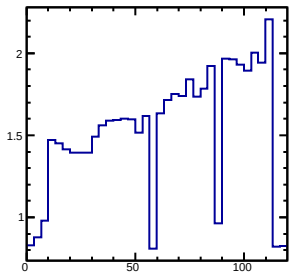
TVC sigma (RMS) (c,b,ch)=(2,0,0)



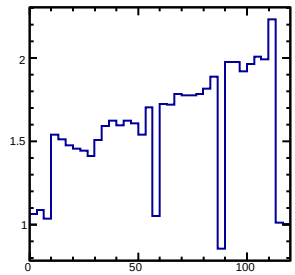
TVC sigma (RMS) (c,b,ch)=(2,0,1)



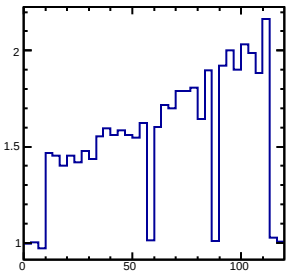
TVC sigma (RMS) (c,b,ch)=(2,0,2)



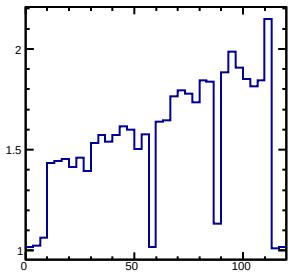
TVC sigma (RMS) (c,b,ch)=(2,0,3)



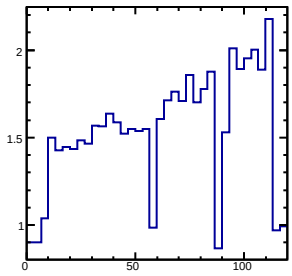
TVC sigma (RMS) (c,b,ch)=(2,0,4)



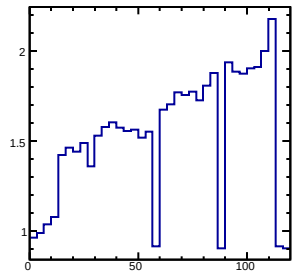
TVC sigma (RMS) (c,b,ch)=(2,0,5)



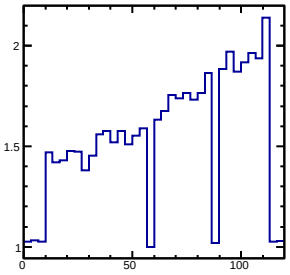
TVC sigma (RMS) (c,b,ch)=(2,0,6)



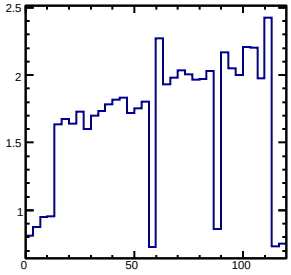
TVC sigma (RMS) (c,b,ch)=(2,0,7)



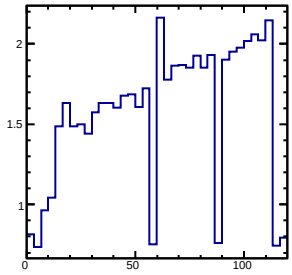
TVC sigma (RMS) (c,b,ch)=(2,0,8)



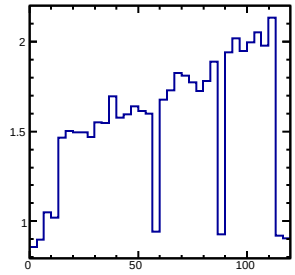
TVC sigma (RMS) (c,b,ch)=(2,0,9)



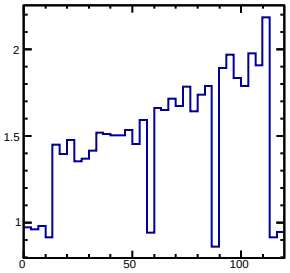
TVC sigma (RMS) (c,b,ch)=(2,0,10)



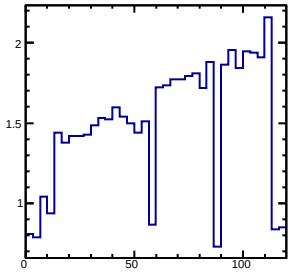
TVC sigma (RMS) (c,b,ch)=(2,0,11)



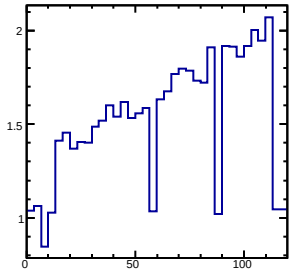
TVC sigma (RMS) (c,b,ch)=(2,0,12)



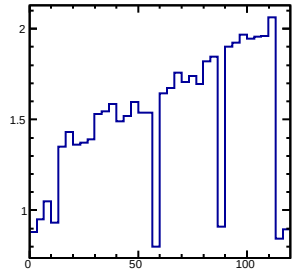
TVC sigma (RMS) (c,b,ch)=(2,0,13)



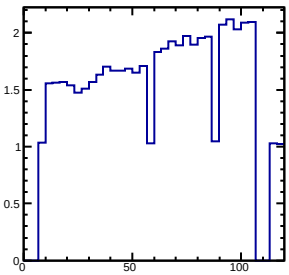
TVC sigma (RMS) (c,b,ch)=(2,0,14)



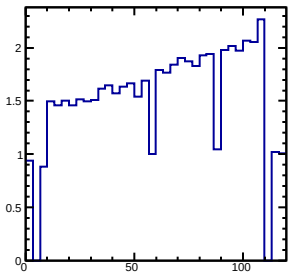
TVC sigma (RMS) (c,b,ch)=(2,0,15)



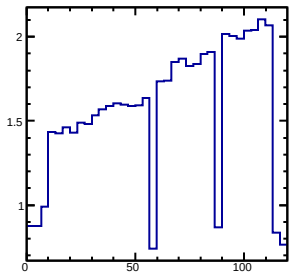
TVC sigma (RMS) (c,b,ch)=(2,1,0)



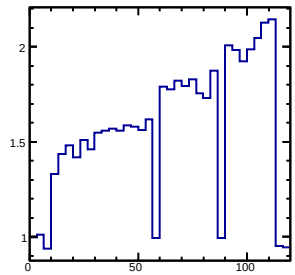
TVC sigma (RMS) (c,b,ch)=(2,1,1)



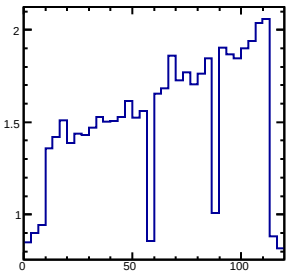
TVC sigma (RMS) (c,b,ch)=(2,1,2)



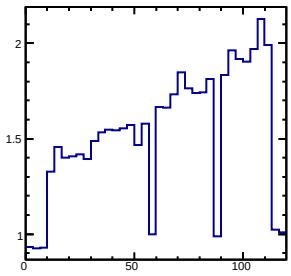
TVC sigma (RMS) (c,b,ch)=(2,1,3)



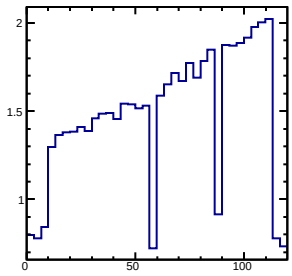
TVC sigma (RMS) (c,b,ch)=(2,1,4)



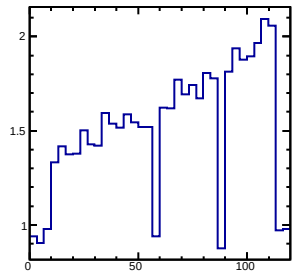
TVC sigma (RMS) (c,b,ch)=(2,1,5)



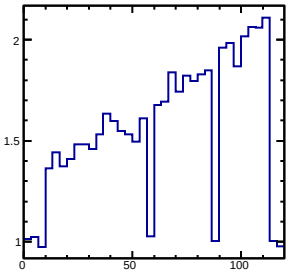
TVC sigma (RMS) (c,b,ch)=(2,1,6)



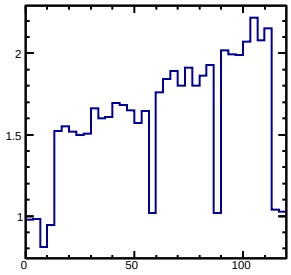
TVC sigma (RMS) (c,b,ch)=(2,1,7)



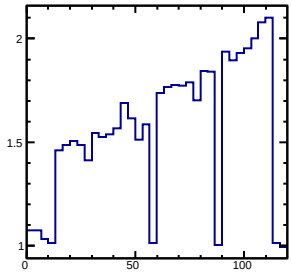
TVC sigma (RMS) (c,b,ch)=(2,1,8)



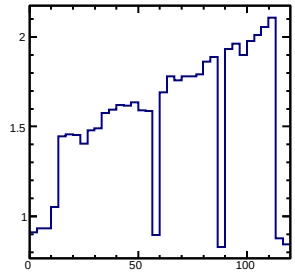
TVC sigma (RMS) (c,b,ch)=(2,1,9)



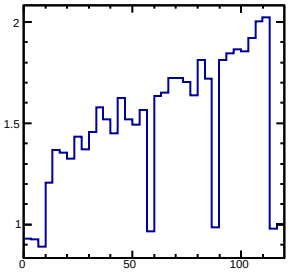
TVC sigma (RMS) (c,b,ch)=(2,1,10)



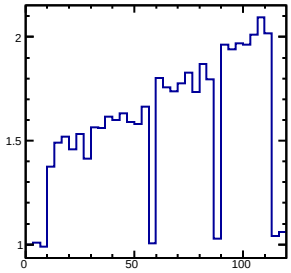
TVC sigma (RMS) (c,b,ch)=(2,1,11)



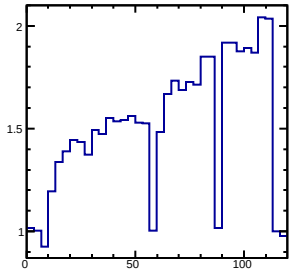
TVC sigma (RMS) (c,b,ch)=(2,1,12)



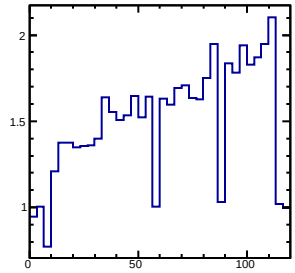
TVC sigma (RMS) (c,b,ch)=(2,1,13)



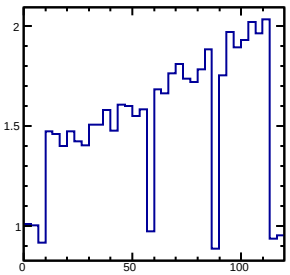
TVC sigma (RMS) (c,b,ch)=(2,1,14)



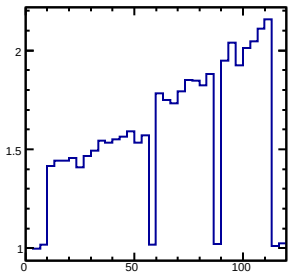
TVC sigma (RMS) (c,b,ch)=(2,1,15)



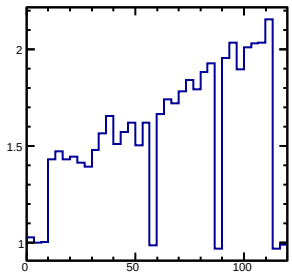
TVC sigma (RMS) (c,b,ch)=(2,2,0)



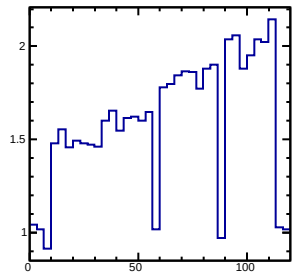
TVC sigma (RMS) (c,b,ch)=(2,2,1)



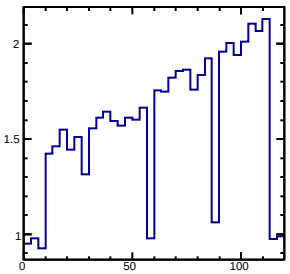
TVC sigma (RMS) (c,b,ch)=(2,2,2)



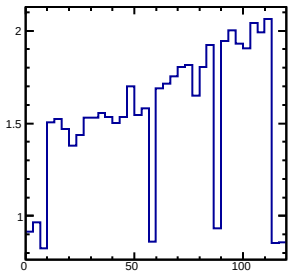
TVC sigma (RMS) (c,b,ch)=(2,2,3)



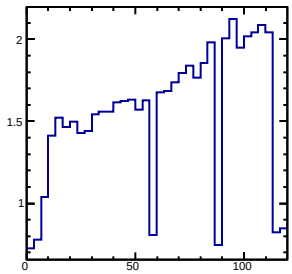
TVC sigma (RMS) (c,b,ch)=(2,2,4)



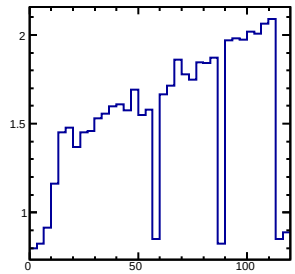
TVC sigma (RMS) (c,b,ch)=(2,2,5)



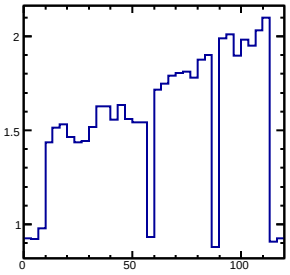
TVC sigma (RMS) (c,b,ch)=(2,2,6)



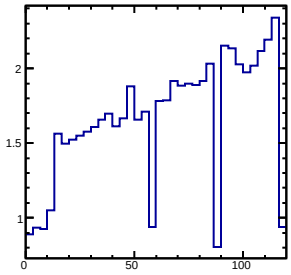
TVC sigma (RMS) (c,b,ch)=(2,2,7)



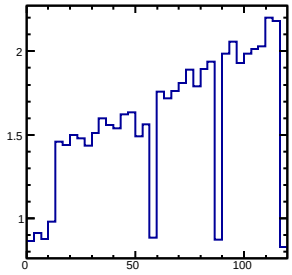
TVC sigma (RMS) (c,b,ch)=(2,2,8)



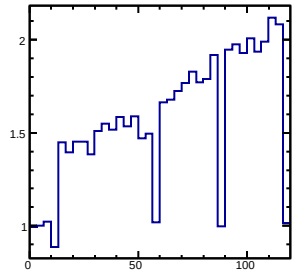
TVC sigma (RMS) (c,b,ch)=(2,2,9)



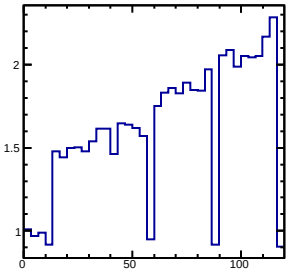
TVC sigma (RMS) (c,b,ch)=(2,2,10)



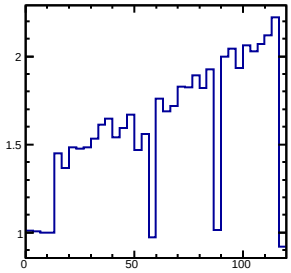
TVC sigma (RMS) (c,b,ch)=(2,2,11)



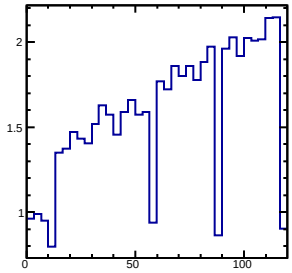
TVC sigma (RMS) (c,b,ch)=(2,2,12)



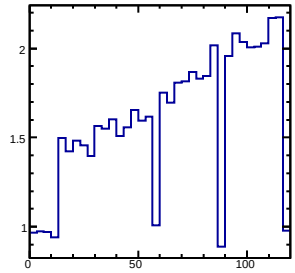
TVC sigma (RMS) (c,b,ch)=(2,2,13)



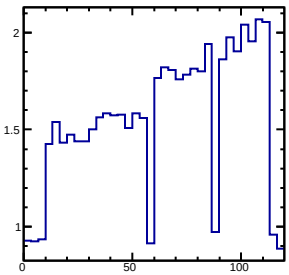
TVC sigma (RMS) (c,b,ch)=(2,2,14)



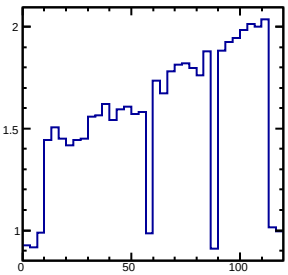
TVC sigma (RMS) (c,b,ch)=(2,2,15)



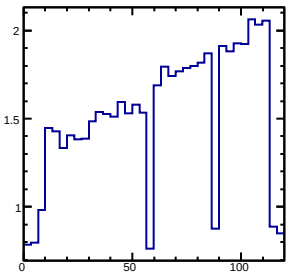
TVC sigma (RMS) (c,b,ch)=(2,3,0)



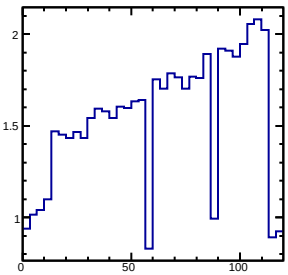
TVC sigma (RMS) (c,b,ch)=(2,3,1)



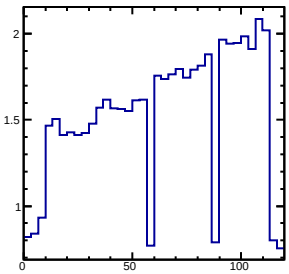
TVC sigma (RMS) (c,b,ch)=(2,3,2)



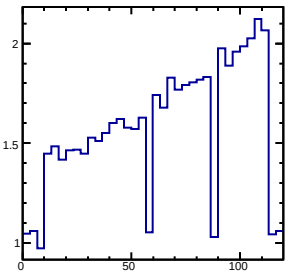
TVC sigma (RMS) (c,b,ch)=(2,3,3)



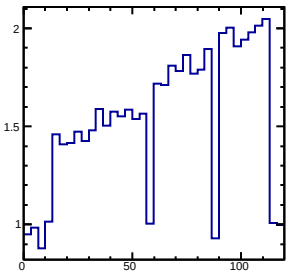
TVC sigma (RMS) (c,b,ch)=(2,3,4)



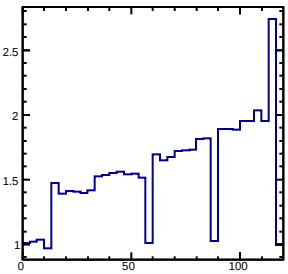
TVC sigma (RMS) (c,b,ch)=(2,3,5)



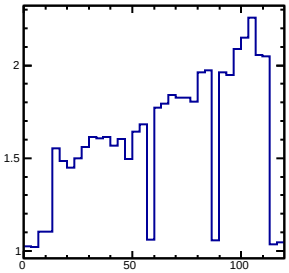
TVC sigma (RMS) (c,b,ch)=(2,3,6)



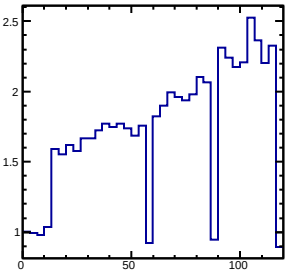
TVC sigma (RMS) (c,b,ch)=(2,3,7)



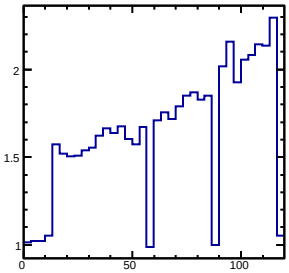
TVC sigma (RMS) (c,b,ch)=(2,3,8)



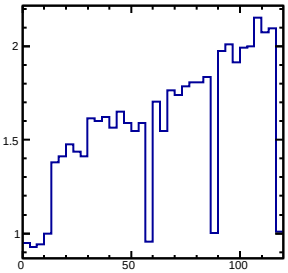
TVC sigma (RMS) (c,b,ch)=(2,3,9)



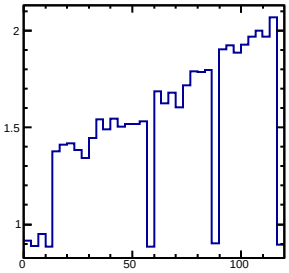
TVC sigma (RMS) (c,b,ch)=(2,3,10)



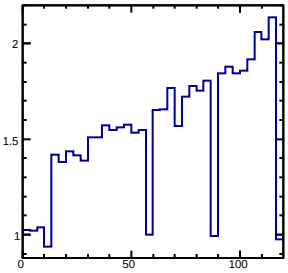
TVC sigma (RMS) (c,b,ch)=(2,3,11)



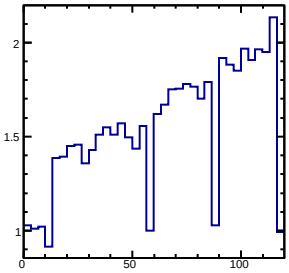
TVC sigma (RMS) (c,b,ch)=(2,3,12)



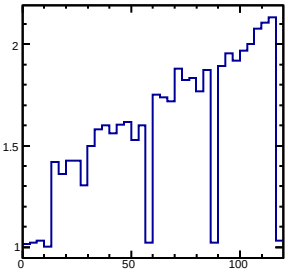
TVC sigma (RMS) (c,b,ch)=(2,3,13)



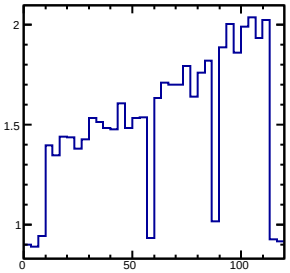
TVC sigma (RMS) (c,b,ch)=(2,3,14)



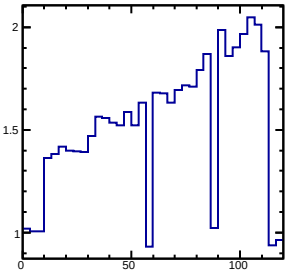
TVC sigma (RMS) (c,b,ch)=(2,3,15)



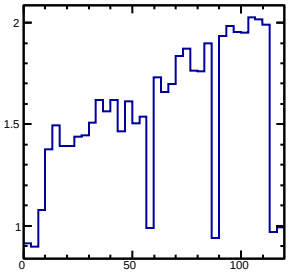
TVC sigma (RMS) (c,b,ch)=(2,4,0)



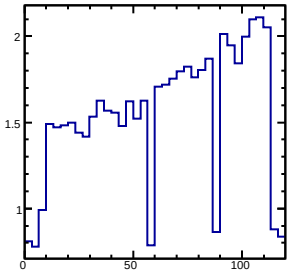
TVC sigma (RMS) (c,b,ch)=(2,4,1)



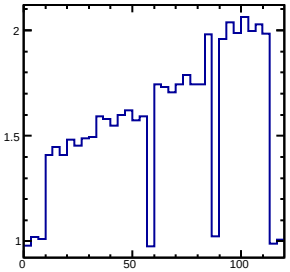
TVC sigma (RMS) (c,b,ch)=(2,4,2)



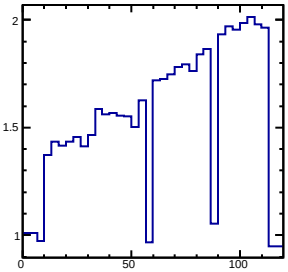
TVC sigma (RMS) (c,b,ch)=(2,4,3)



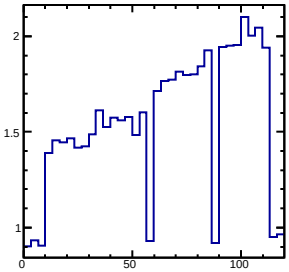
TVC sigma (RMS) (c,b,ch)=(2,4,4)



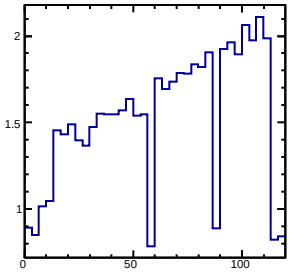
TVC sigma (RMS) (c,b,ch)=(2,4,5)



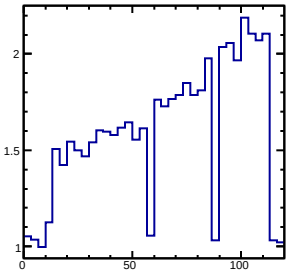
TVC sigma (RMS) (c,b,ch)=(2,4,6)



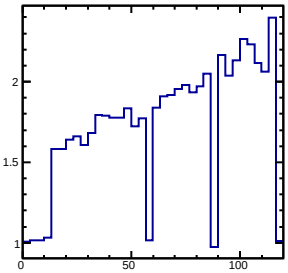
TVC sigma (RMS) (c,b,ch)=(2,4,7)



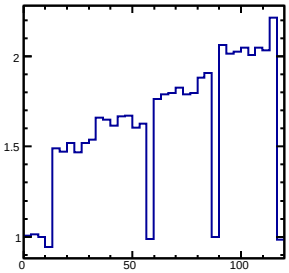
TVC sigma (RMS) (c,b,ch)=(2,4,8)



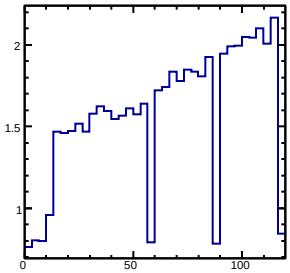
TVC sigma (RMS) (c,b,ch)=(2,4,9)



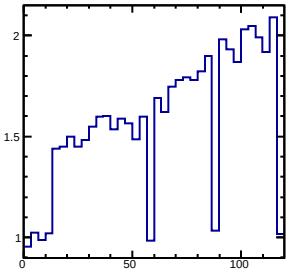
TVC sigma (RMS) (c,b,ch)=(2,4,10)



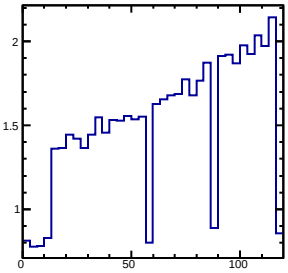
TVC sigma (RMS) (c,b,ch)=(2,4,11)



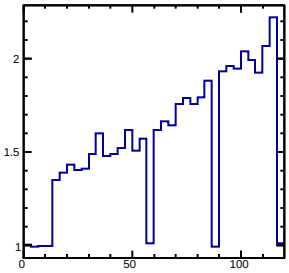
TVC sigma (RMS) (c,b,ch)=(2,4,12)



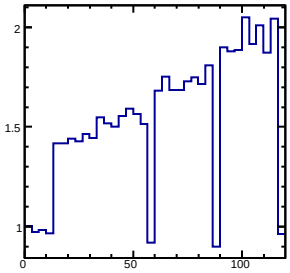
TVC sigma (RMS) (c,b,ch)=(2,4,13)



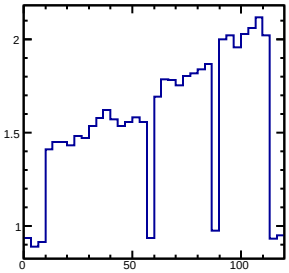
TVC sigma (RMS) (c,b,ch)=(2,4,14)



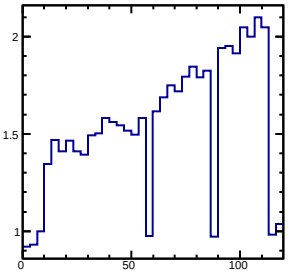
TVC sigma (RMS) (c,b,ch)=(2,4,15)



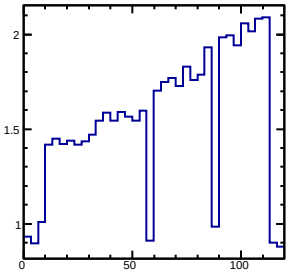
TVC sigma (RMS) (c,b,ch)=(2,5,0)



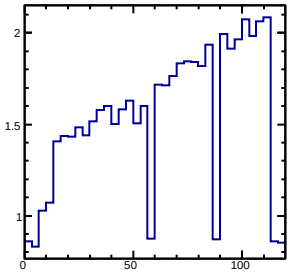
TVC sigma (RMS) (c,b,ch)=(2,5,1)



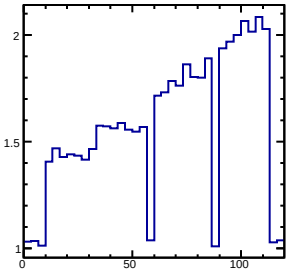
TVC sigma (RMS) (c,b,ch)=(2,5,2)



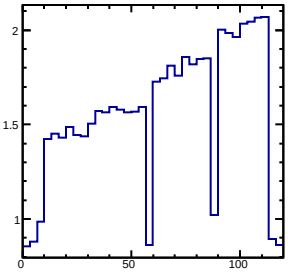
TVC sigma (RMS) (c,b,ch)=(2,5,3)



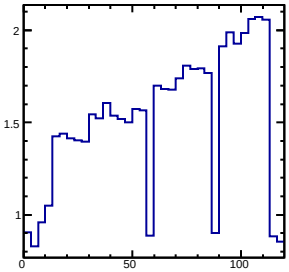
TVC sigma (RMS) (c,b,ch)=(2,5,4)



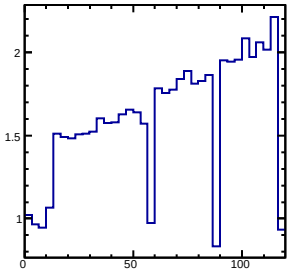
TVC sigma (RMS) (c,b,ch)=(2,5,5)



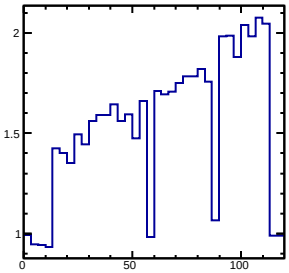
TVC sigma (RMS) (c,b,ch)=(2,5,6)



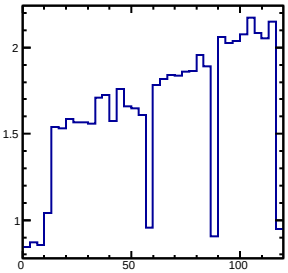
TVC sigma (RMS) (c,b,ch)=(2,5,7)



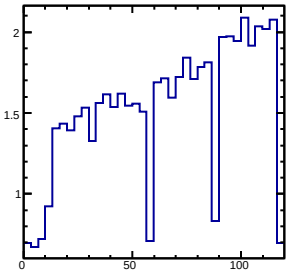
TVC sigma (RMS) (c,b,ch)=(2,5,8)



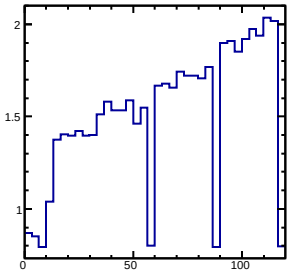
TVC sigma (RMS) (c,b,ch)=(2,5,9)



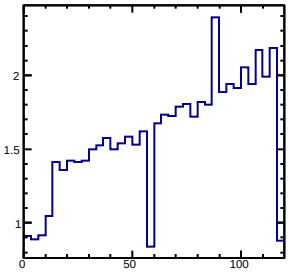
TVC sigma (RMS) (c,b,ch)=(2,5,10)



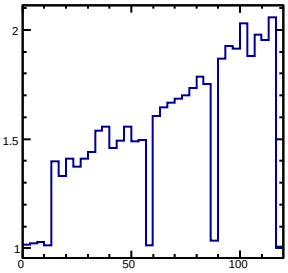
TVC sigma (RMS) (c,b,ch)=(2,5,11)



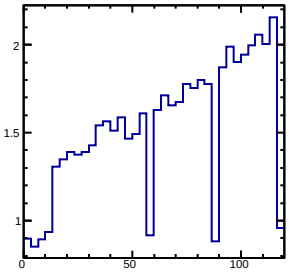
TVC sigma (RMS) (c,b,ch)=(2,5,12)



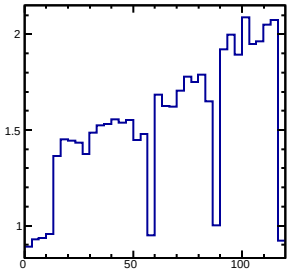
TVC sigma (RMS) (c,b,ch)=(2,5,13)



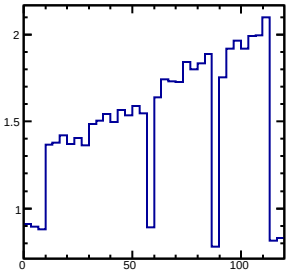
TVC sigma (RMS) (c,b,ch)=(2,5,14)



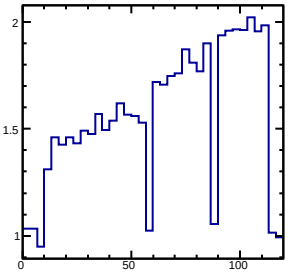
TVC sigma (RMS) (c,b,ch)=(2,5,15)



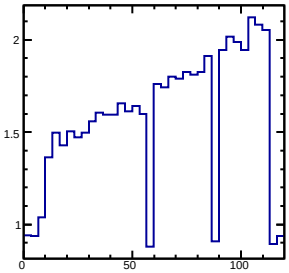
TVC sigma (RMS) (c,b,ch)=(2,6,0)



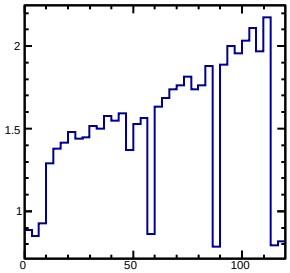
TVC sigma (RMS) (c,b,ch)=(2,6,1)



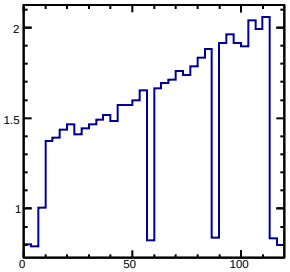
TVC sigma (RMS) (c,b,ch)=(2,6,2)



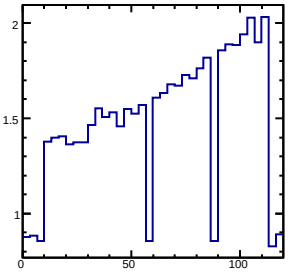
TVC sigma (RMS) (c,b,ch)=(2,6,3)



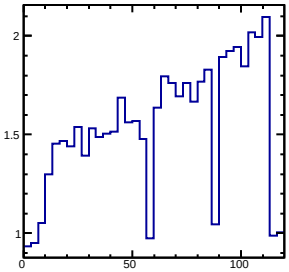
TVC sigma (RMS) (c,b,ch)=(2,6,4)



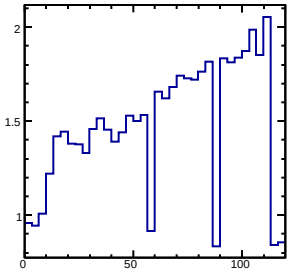
TVC sigma (RMS) (c,b,ch)=(2,6,5)



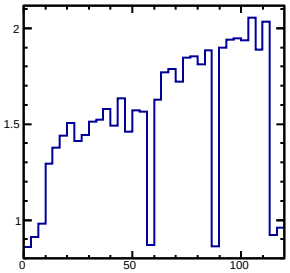
TVC sigma (RMS) (c,b,ch)=(2,6,6)



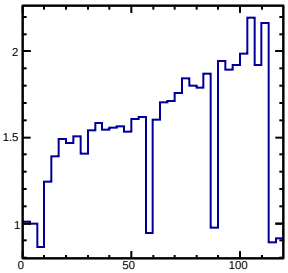
TVC sigma (RMS) (c,b,ch)=(2,6,7)



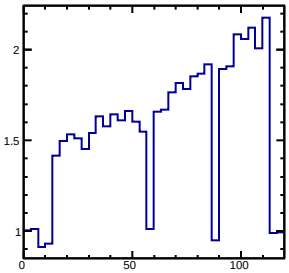
TVC sigma (RMS) (c,b,ch)=(2,6,8)



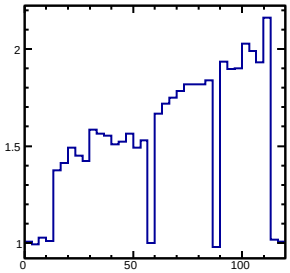
TVC sigma (RMS) (c,b,ch)=(2,6,9)



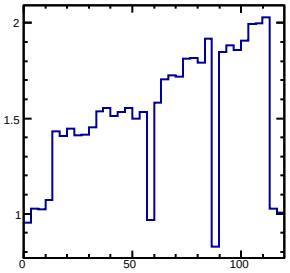
TVC sigma (RMS) (c,b,ch)=(2,6,10)



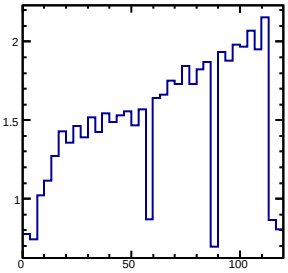
TVC sigma (RMS) (c,b,ch)=(2,6,11)



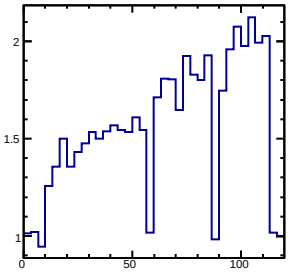
TVC sigma (RMS) (c,b,ch)=(2,6,12)



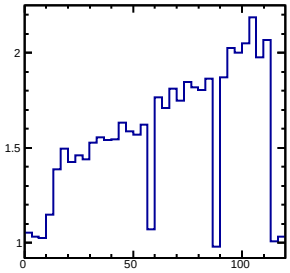
TVC sigma (RMS) (c,b,ch)=(2,6,13)



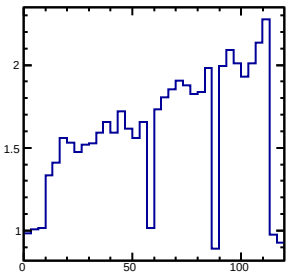
TVC sigma (RMS) (c,b,ch)=(2,6,14)



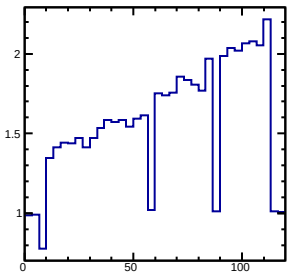
TVC sigma (RMS) (c,b,ch)=(2,6,15)



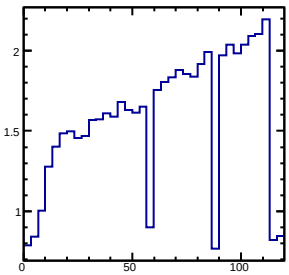
TVC sigma (RMS) (c,b,ch)=(2,7,0)



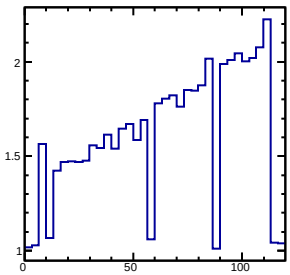
TVC sigma (RMS) (c,b,ch)=(2,7,1)



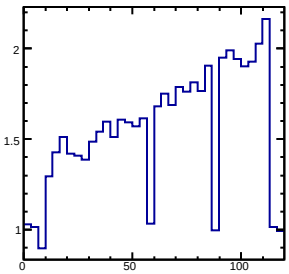
TVC sigma (RMS) (c,b,ch)=(2,7,2)



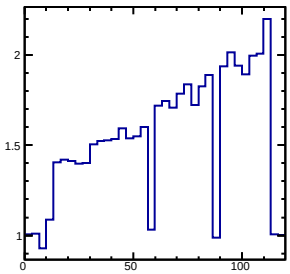
TVC sigma (RMS) (c,b,ch)=(2,7,3)



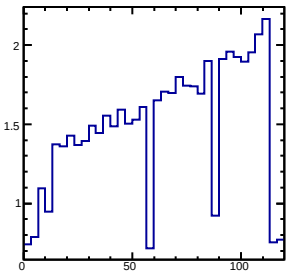
TVC sigma (RMS) (c,b,ch)=(2,7,4)



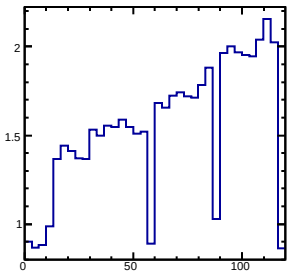
TVC sigma (RMS) (c,b,ch)=(2,7,5)



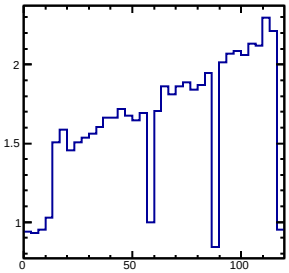
TVC sigma (RMS) (c,b,ch)=(2,7,6)



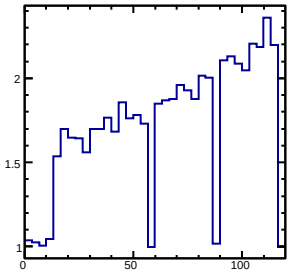
TVC sigma (RMS) (c,b,ch)=(2,7,7)



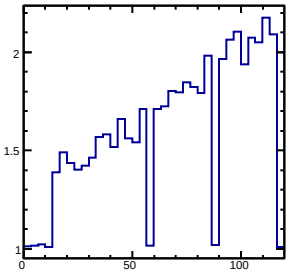
TVC sigma (RMS) (c,b,ch)=(2,7,8)



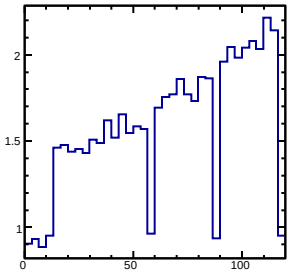
TVC sigma (RMS) (c,b,ch)=(2,7,9)



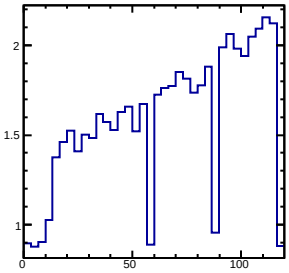
TVC sigma (RMS) (c,b,ch)=(2,7,10)



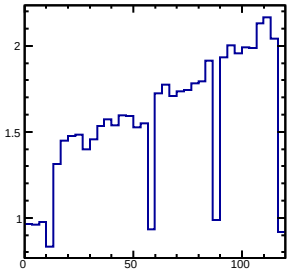
TVC sigma (RMS) (c,b,ch)=(2,7,11)



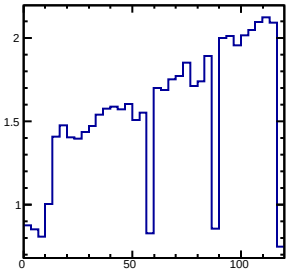
TVC sigma (RMS) (c,b,ch)=(2,7,12)



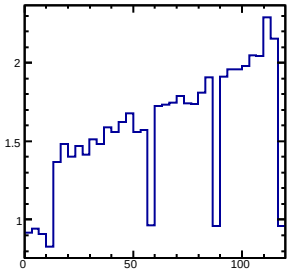
TVC sigma (RMS) (c,b,ch)=(2,7,13)



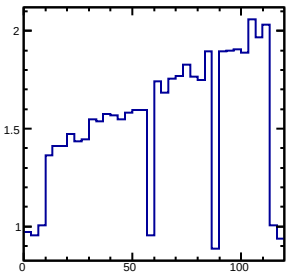
TVC sigma (RMS) (c,b,ch)=(2,7,14)



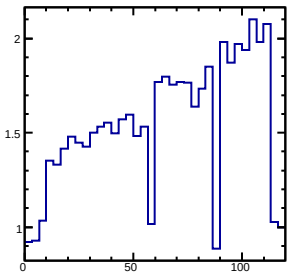
TVC sigma (RMS) (c,b,ch)=(2,7,15)



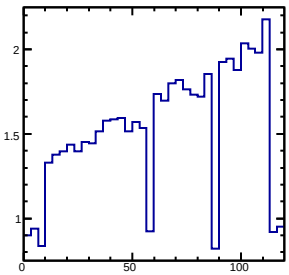
TVC sigma (RMS) (c,b,ch)=(2,8,0)



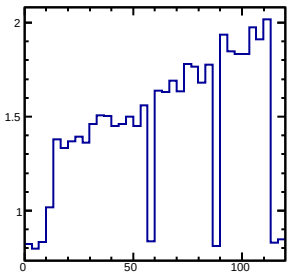
TVC sigma (RMS) (c,b,ch)=(2,8,1)



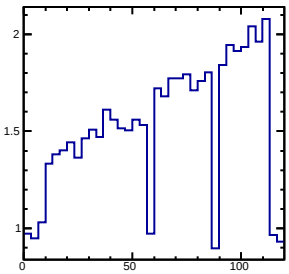
TVC sigma (RMS) (c,b,ch)=(2,8,2)



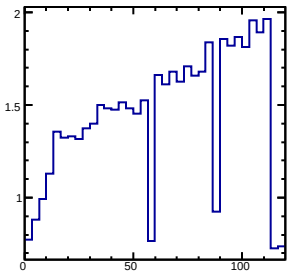
TVC sigma (RMS) (c,b,ch)=(2,8,3)



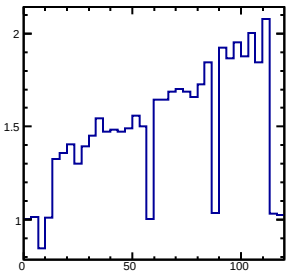
TVC sigma (RMS) (c,b,ch)=(2,8,4)



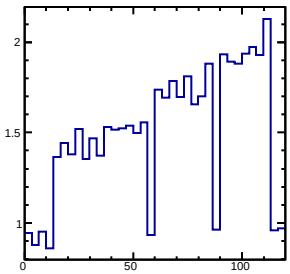
TVC sigma (RMS) (c,b,ch)=(2,8,5)



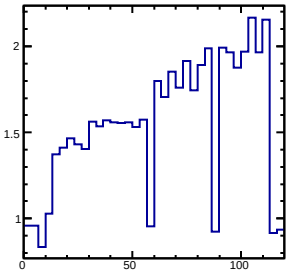
TVC sigma (RMS) (c,b,ch)=(2,8,6)



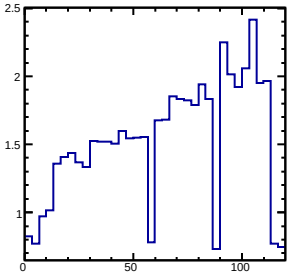
TVC sigma (RMS) (c,b,ch)=(2,8,7)



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



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



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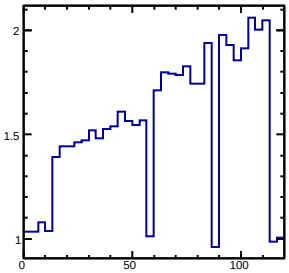
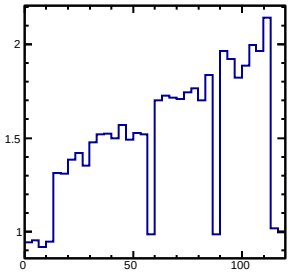
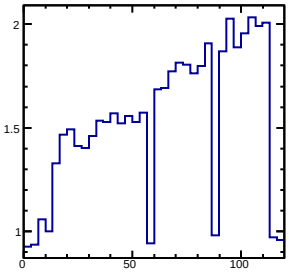


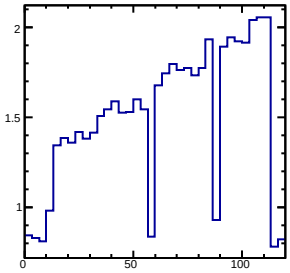
TVC sigma (RMS) (c,b,ch)=(2,8,11)



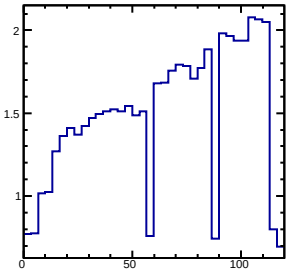
TVC sigma (RMS) (c,b,ch)=(2,8,12)



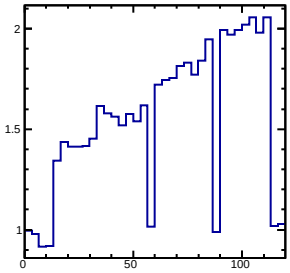
TVC sigma (RMS) (c,b,ch)=(2,8,13)

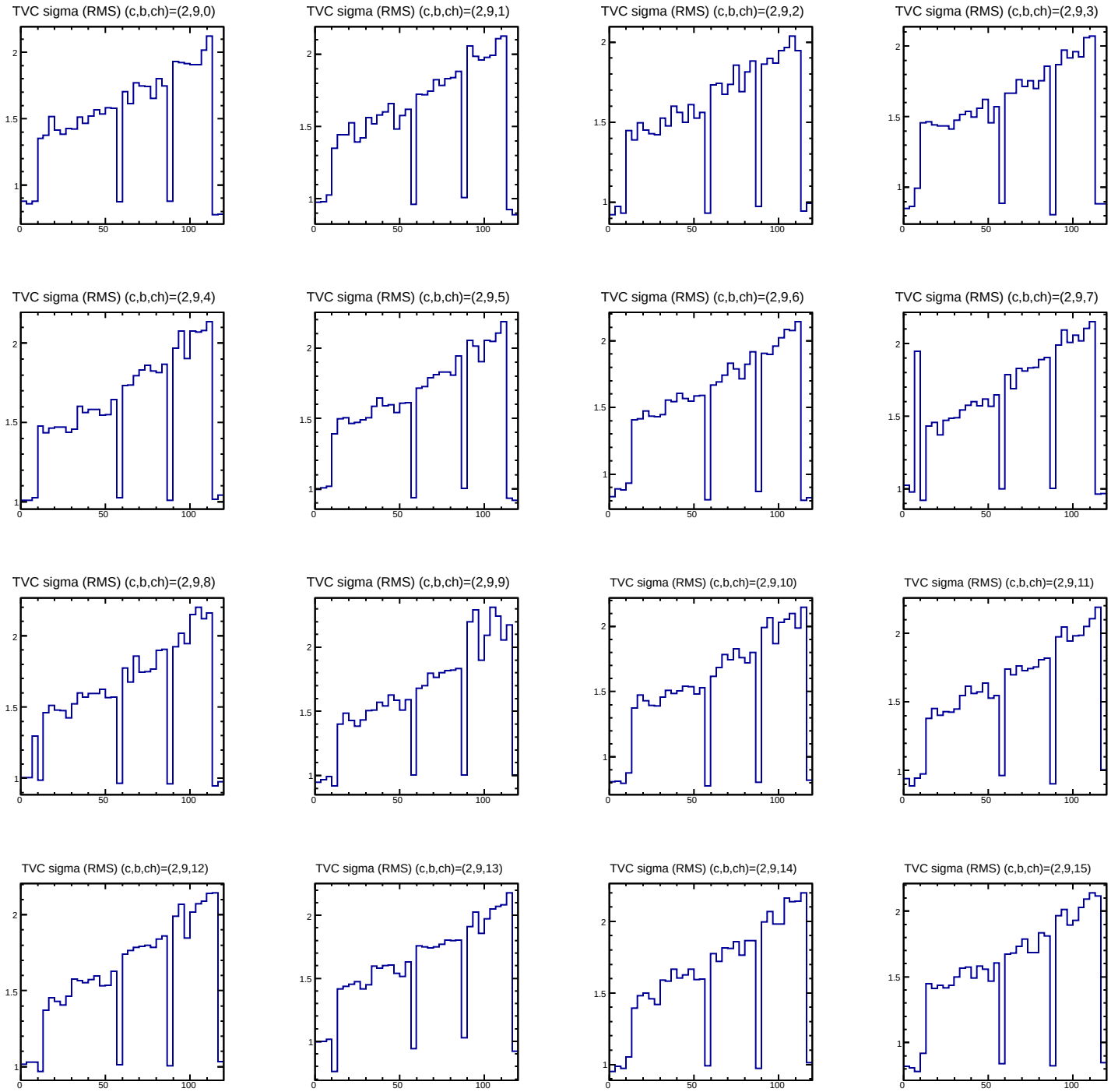


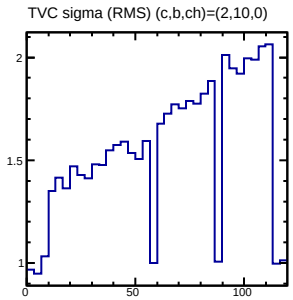
TVC sigma (RMS) (c,b,ch)=(2,8,14)

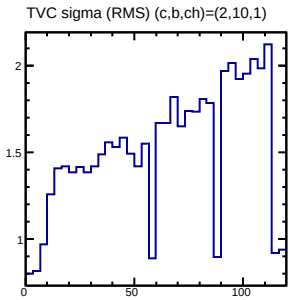


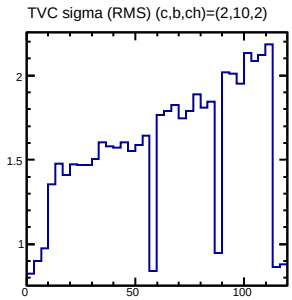
TVC sigma (RMS) (c,b,ch)=(2,8,15)

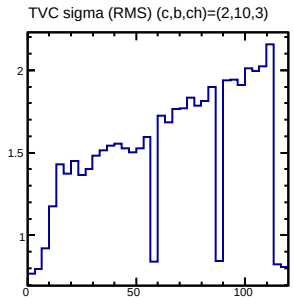


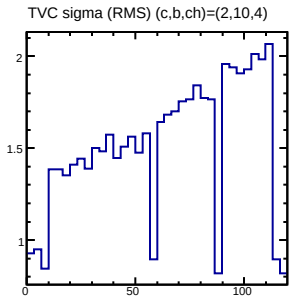

TVC sigma (RMS) (c,b,ch)=(2,9,0)
TVC sigma (RMS) (c,b,ch)=(2,9,1)
TVC sigma (RMS) (c,b,ch)=(2,9,2)
TVC sigma (RMS) (c,b,ch)=(2,9,3)
TVC sigma (RMS) (c,b,ch)=(2,9,4)
TVC sigma (RMS) (c,b,ch)=(2,9,5)
TVC sigma (RMS) (c,b,ch)=(2,9,6)
TVC sigma (RMS) (c,b,ch)=(2,9,7)
TVC sigma (RMS) (c,b,ch)=(2,9,8)
TVC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

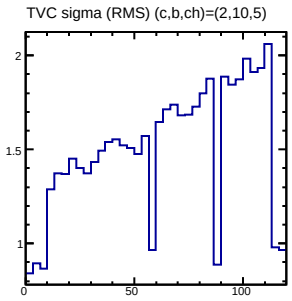

TVC sigma (RMS) (c,b,ch)=(2,10,0)

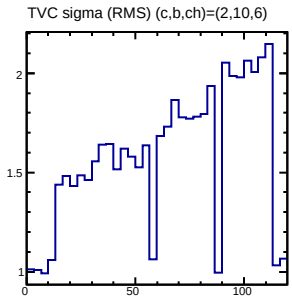

TVC sigma (RMS) (c,b,ch)=(2,10,1)

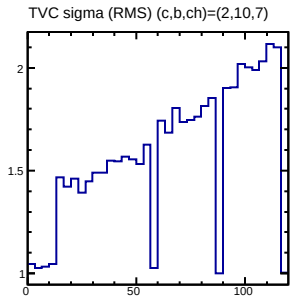

TVC sigma (RMS) (c,b,ch)=(2,10,2)

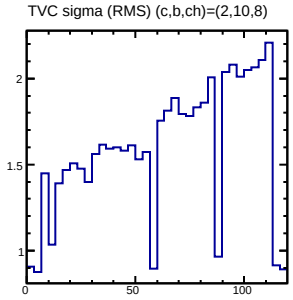

TVC sigma (RMS) (c,b,ch)=(2,10,3)

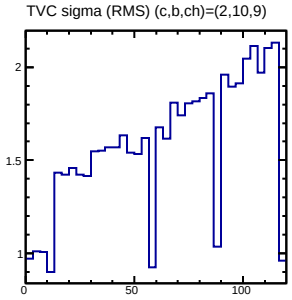

TVC sigma (RMS) (c,b,ch)=(2,10,4)

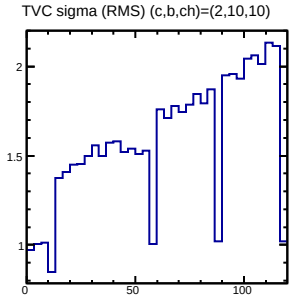

TVC sigma (RMS) (c,b,ch)=(2,10,5)

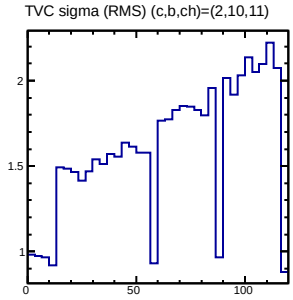

TVC sigma (RMS) (c,b,ch)=(2,10,6)

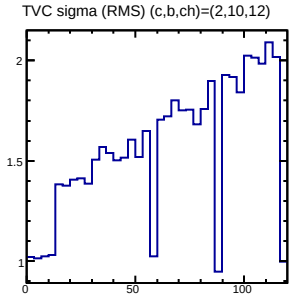

TVC sigma (RMS) (c,b,ch)=(2,10,7)

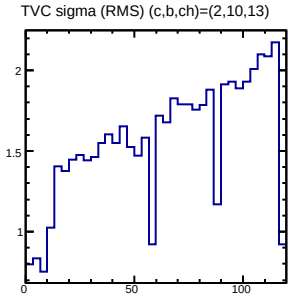

TVC sigma (RMS) (c,b,ch)=(2,10,8)

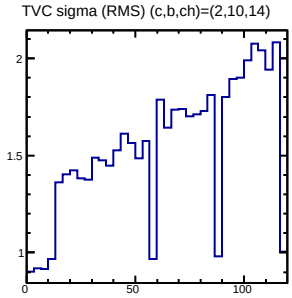

TVC sigma (RMS) (c,b,ch)=(2,10,9)

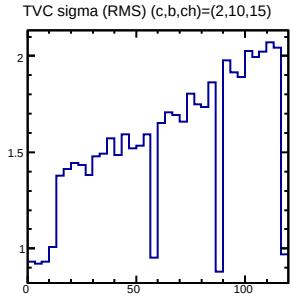

TVC sigma (RMS) (c,b,ch)=(2,10,10)


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

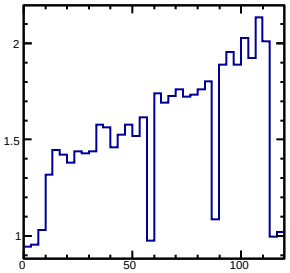

TVC sigma (RMS) (c,b,ch)=(2,10,12)


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

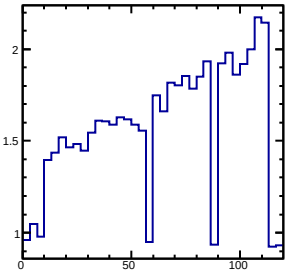

TVC sigma (RMS) (c,b,ch)=(2,10,14)


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

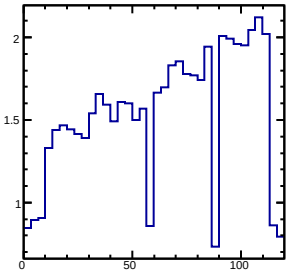
TVC sigma (RMS) (c,b,ch)=(2,11,0)



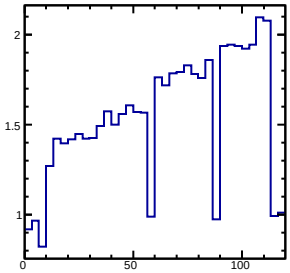
TVC sigma (RMS) (c,b,ch)=(2,11,1)



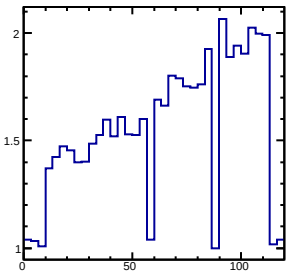
TVC sigma (RMS) (c,b,ch)=(2,11,2)



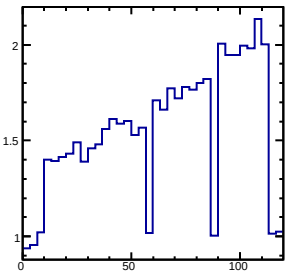
TVC sigma (RMS) (c,b,ch)=(2,11,3)



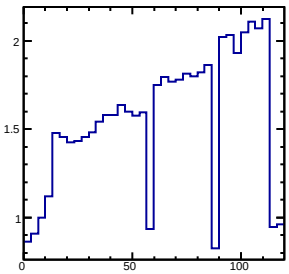
TVC sigma (RMS) (c,b,ch)=(2,11,4)



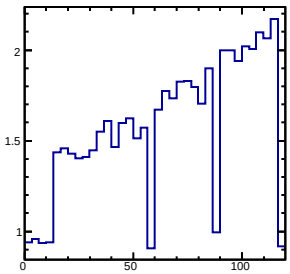
TVC sigma (RMS) (c,b,ch)=(2,11,5)



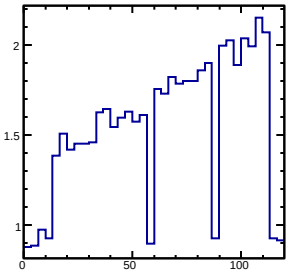
TVC sigma (RMS) (c,b,ch)=(2,11,6)



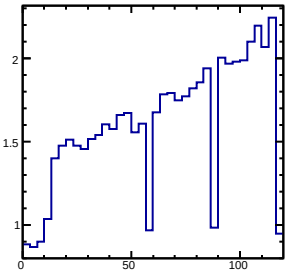
TVC sigma (RMS) (c,b,ch)=(2,11,7)



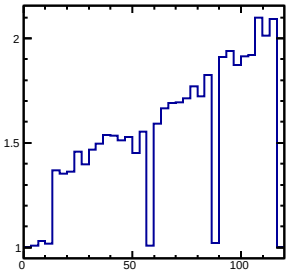
TVC sigma (RMS) (c,b,ch)=(2,11,8)



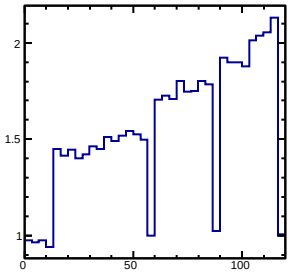
TVC sigma (RMS) (c,b,ch)=(2,11,9)



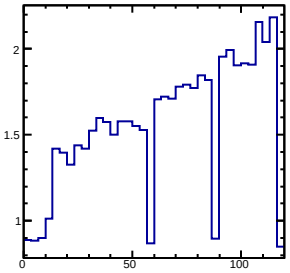
TVC sigma (RMS) (c,b,ch)=(2,11,10)



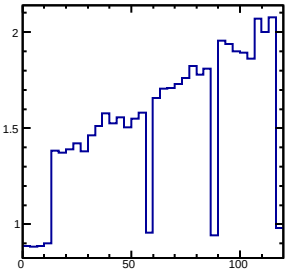
TVC sigma (RMS) (c,b,ch)=(2,11,11)



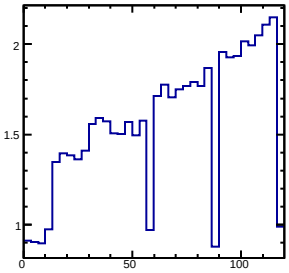
TVC sigma (RMS) (c,b,ch)=(2,11,12)



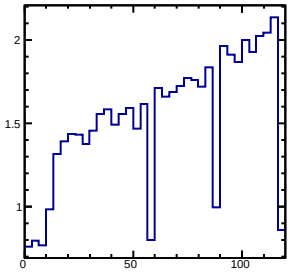
TVC sigma (RMS) (c,b,ch)=(2,11,13)

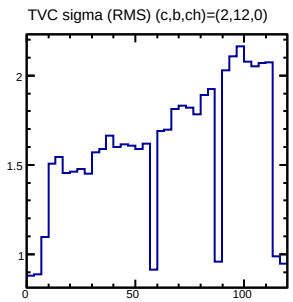


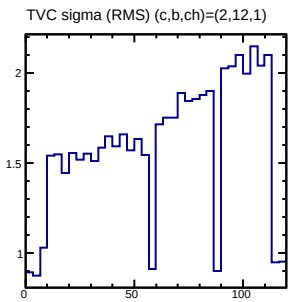
TVC sigma (RMS) (c,b,ch)=(2,11,14)

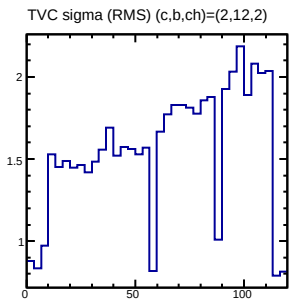


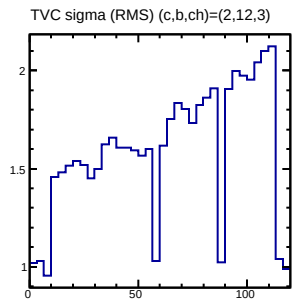
TVC sigma (RMS) (c,b,ch)=(2,11,15)

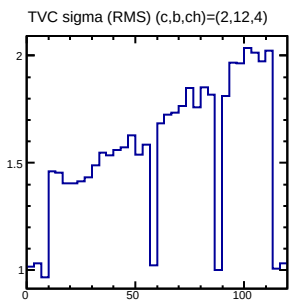


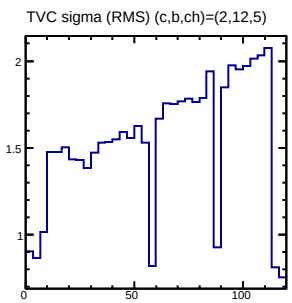

TVC sigma (RMS) (c,b,ch)=(2,12,0)

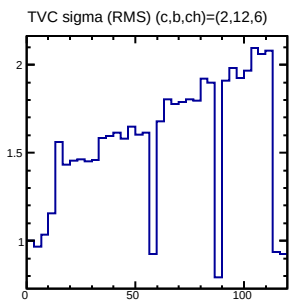

TVC sigma (RMS) (c,b,ch)=(2,12,1)

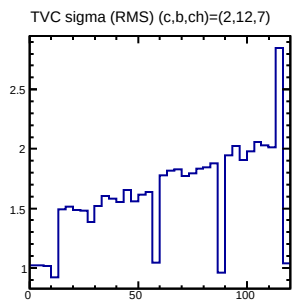

TVC sigma (RMS) (c,b,ch)=(2,12,2)

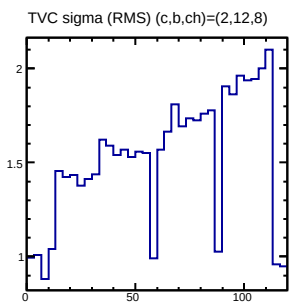

TVC sigma (RMS) (c,b,ch)=(2,12,3)

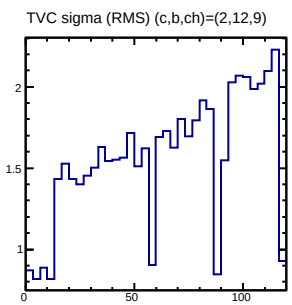

TVC sigma (RMS) (c,b,ch)=(2,12,4)

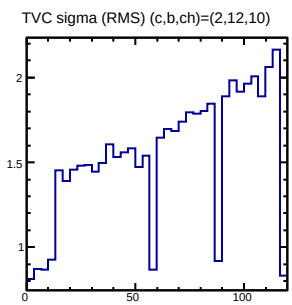

TVC sigma (RMS) (c,b,ch)=(2,12,5)

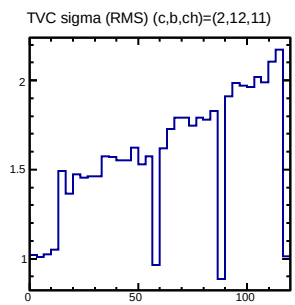

TVC sigma (RMS) (c,b,ch)=(2,12,6)

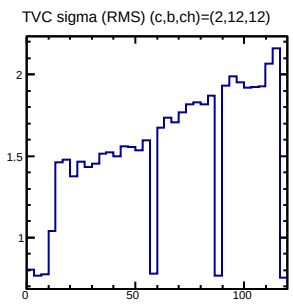

TVC sigma (RMS) (c,b,ch)=(2,12,7)

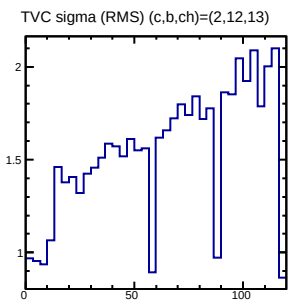

TVC sigma (RMS) (c,b,ch)=(2,12,8)


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)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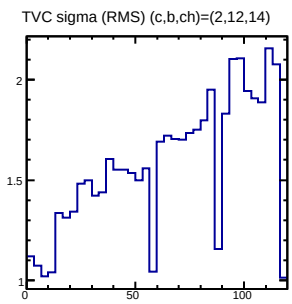
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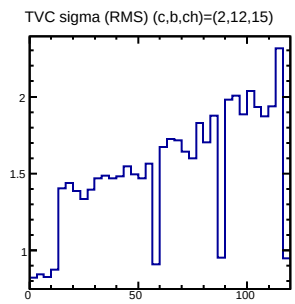
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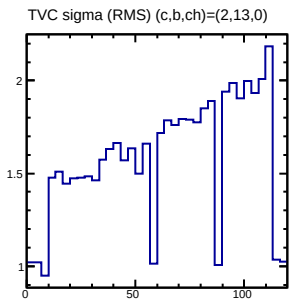
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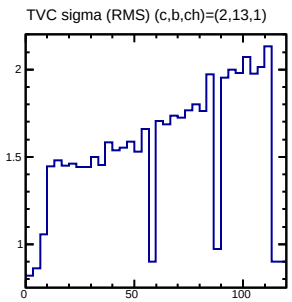
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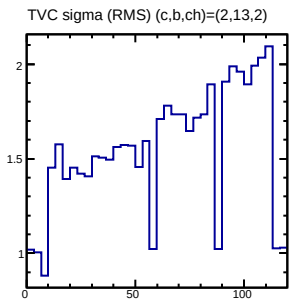
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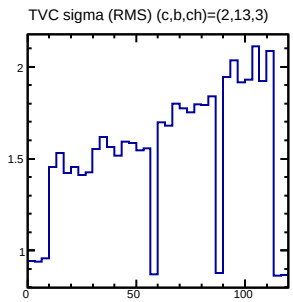
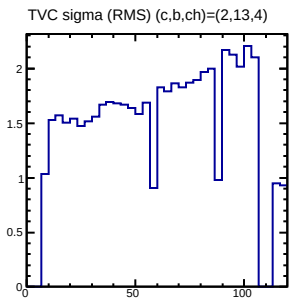

TVC sigma (RMS) (c,b,ch)=(2,13,3)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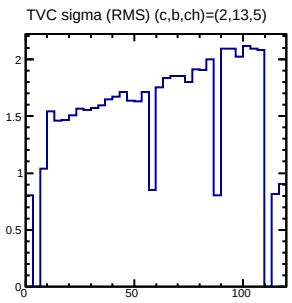
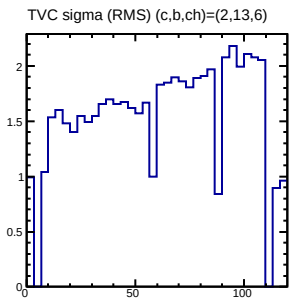
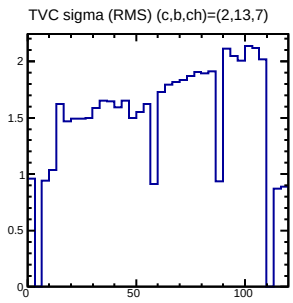
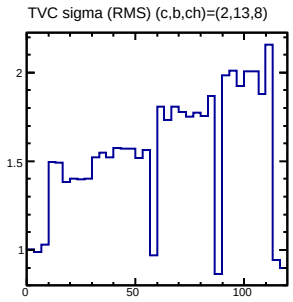
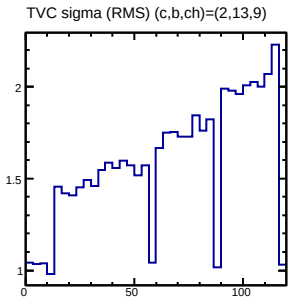
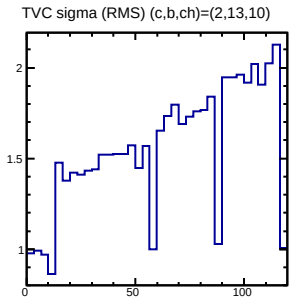

TVC sigma (RMS) (c,b,ch)=(2,13,5)


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


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


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


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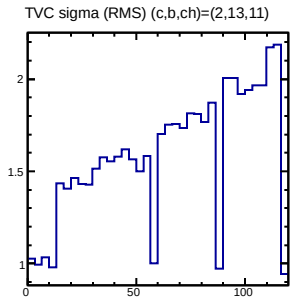
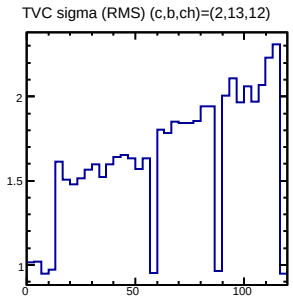
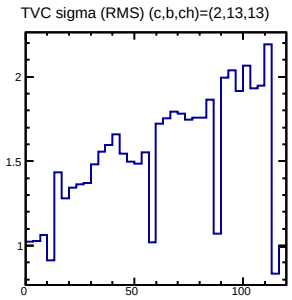
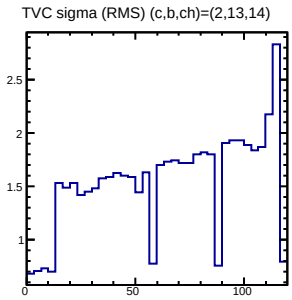
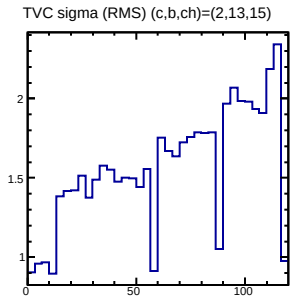

TVC sigma (RMS) (c,b,ch)=(2,13,11)


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)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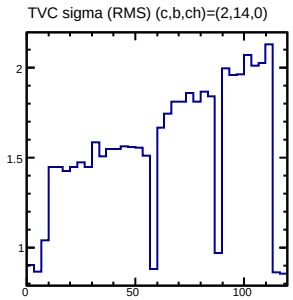
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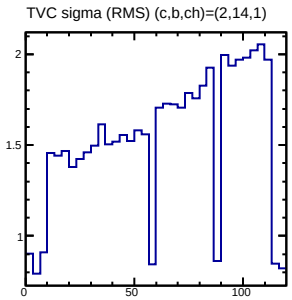
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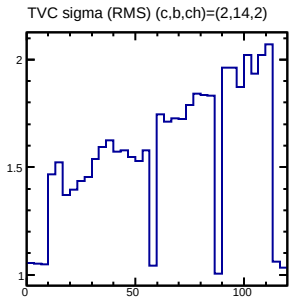
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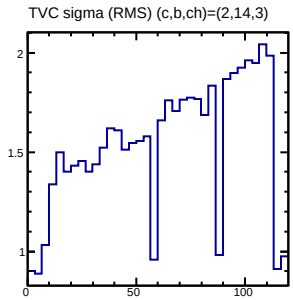
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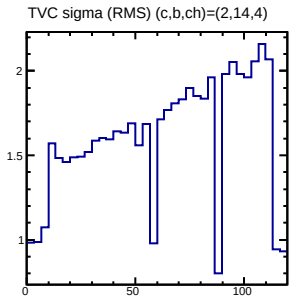
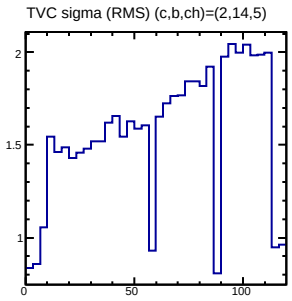

TVC sigma (RMS) (c,b,ch)=(2,14,4)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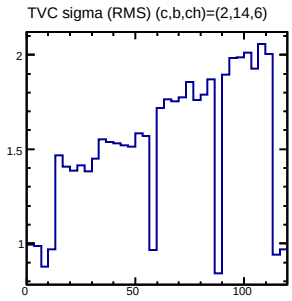
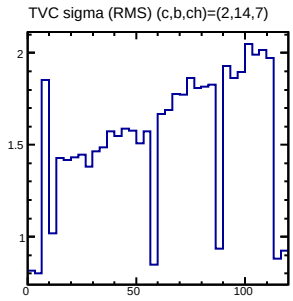
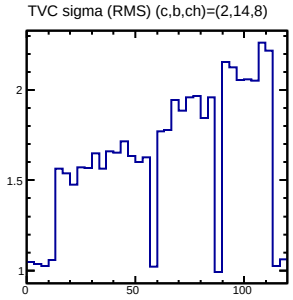
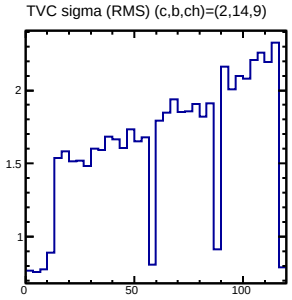
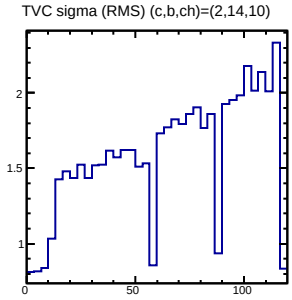

TVC sigma (RMS) (c,b,ch)=(2,14,6)


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


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


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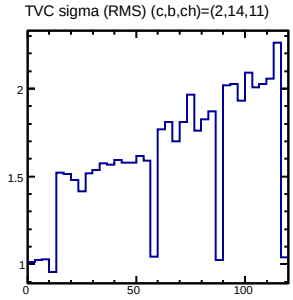
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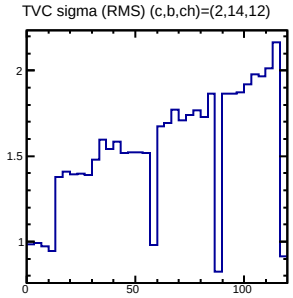
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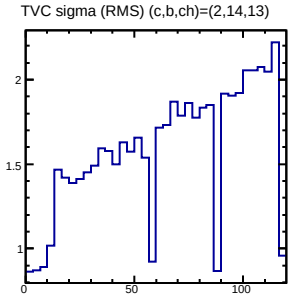
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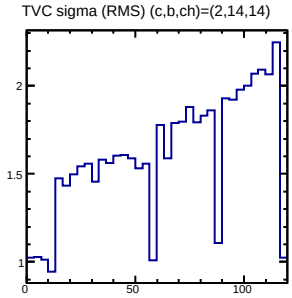
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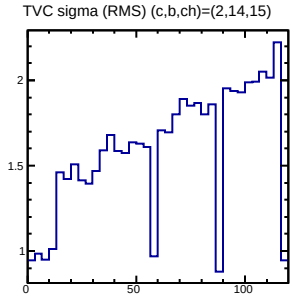
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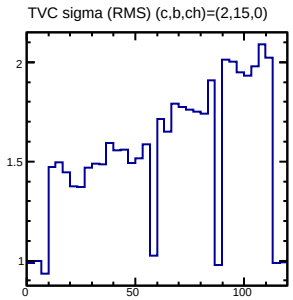
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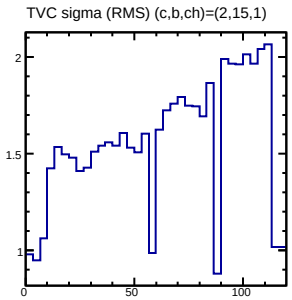
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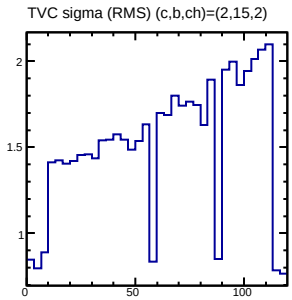
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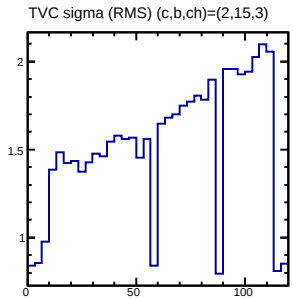
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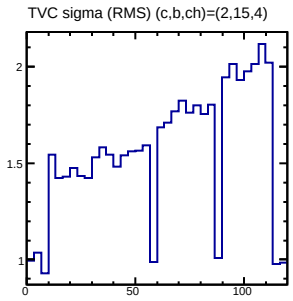
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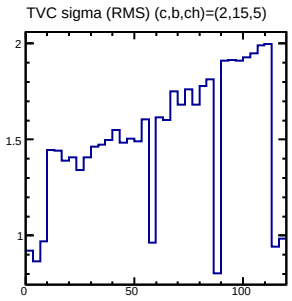
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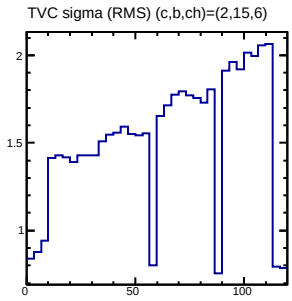
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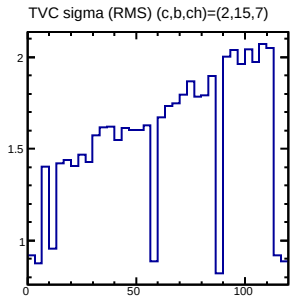
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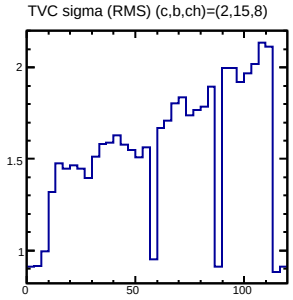
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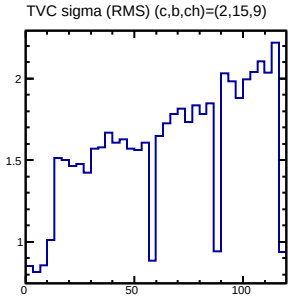
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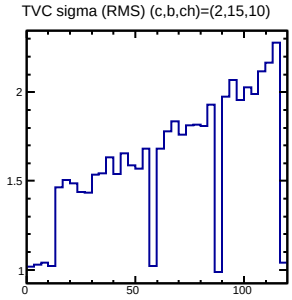
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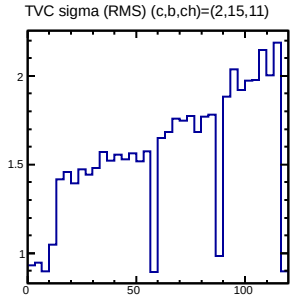
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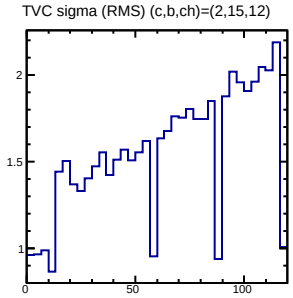
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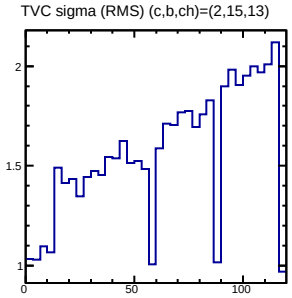
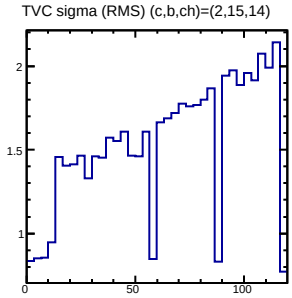
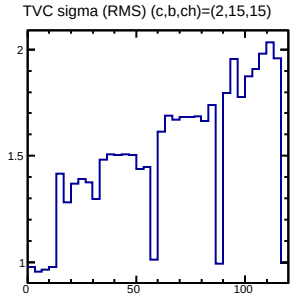
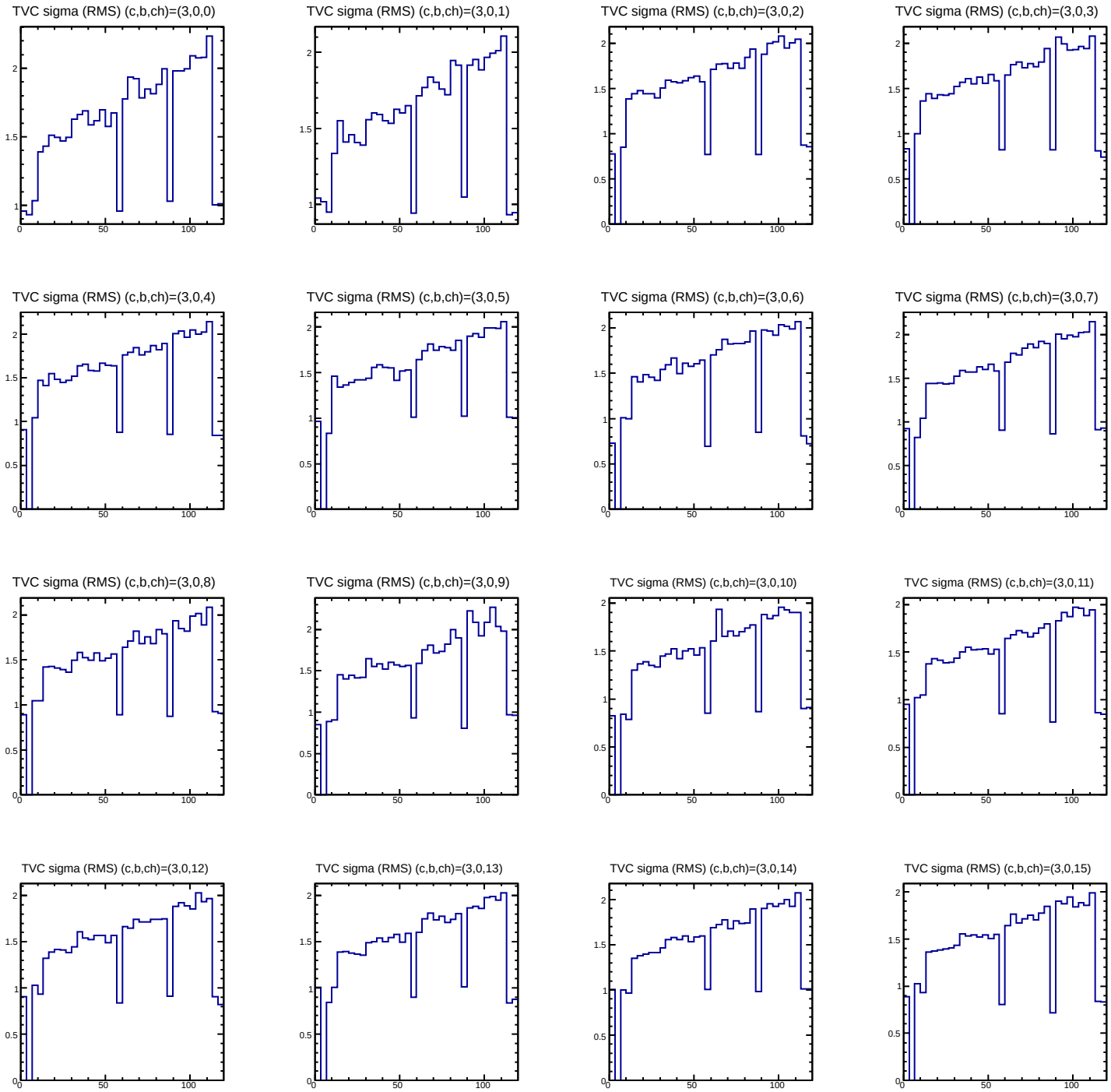
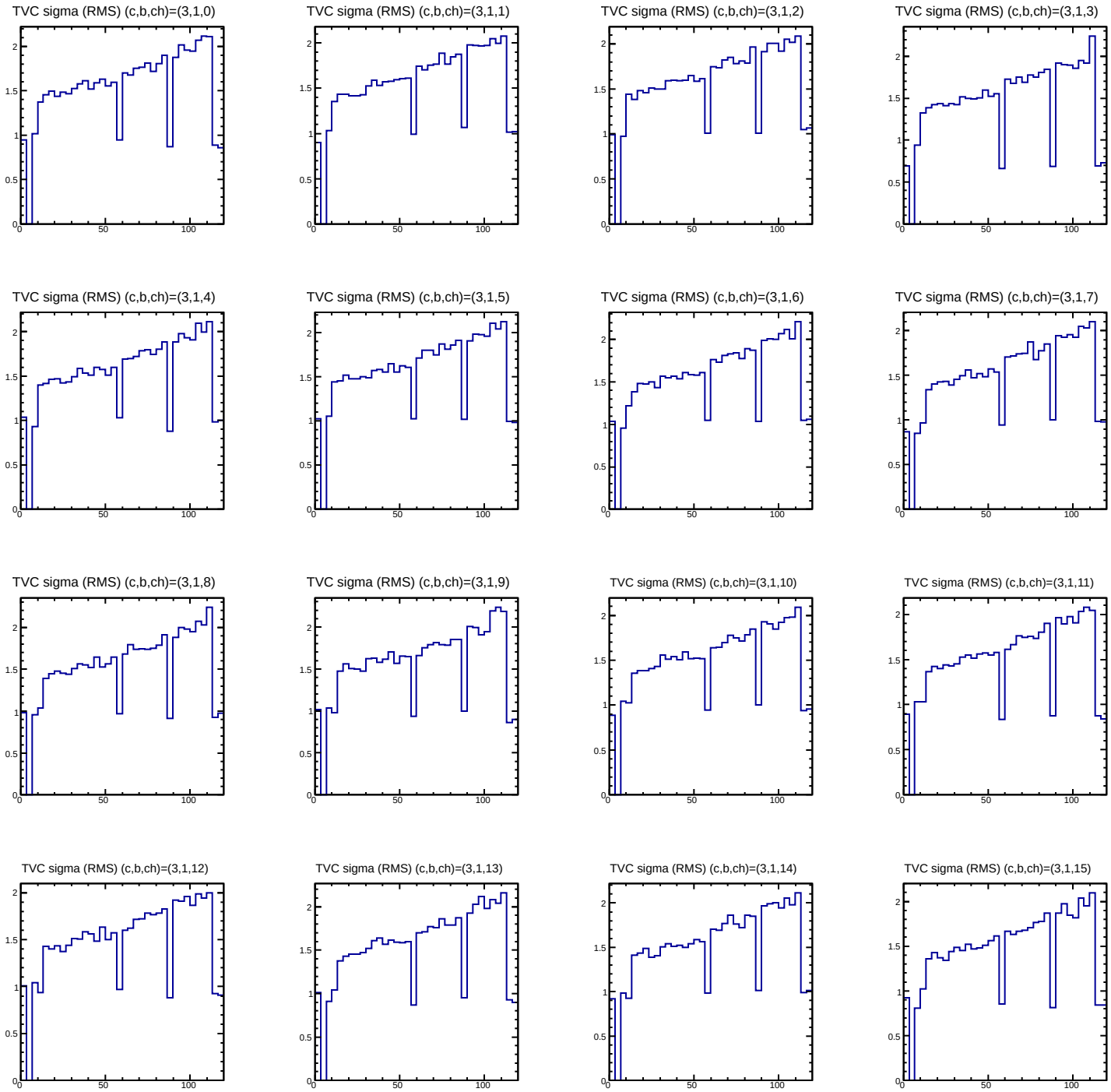
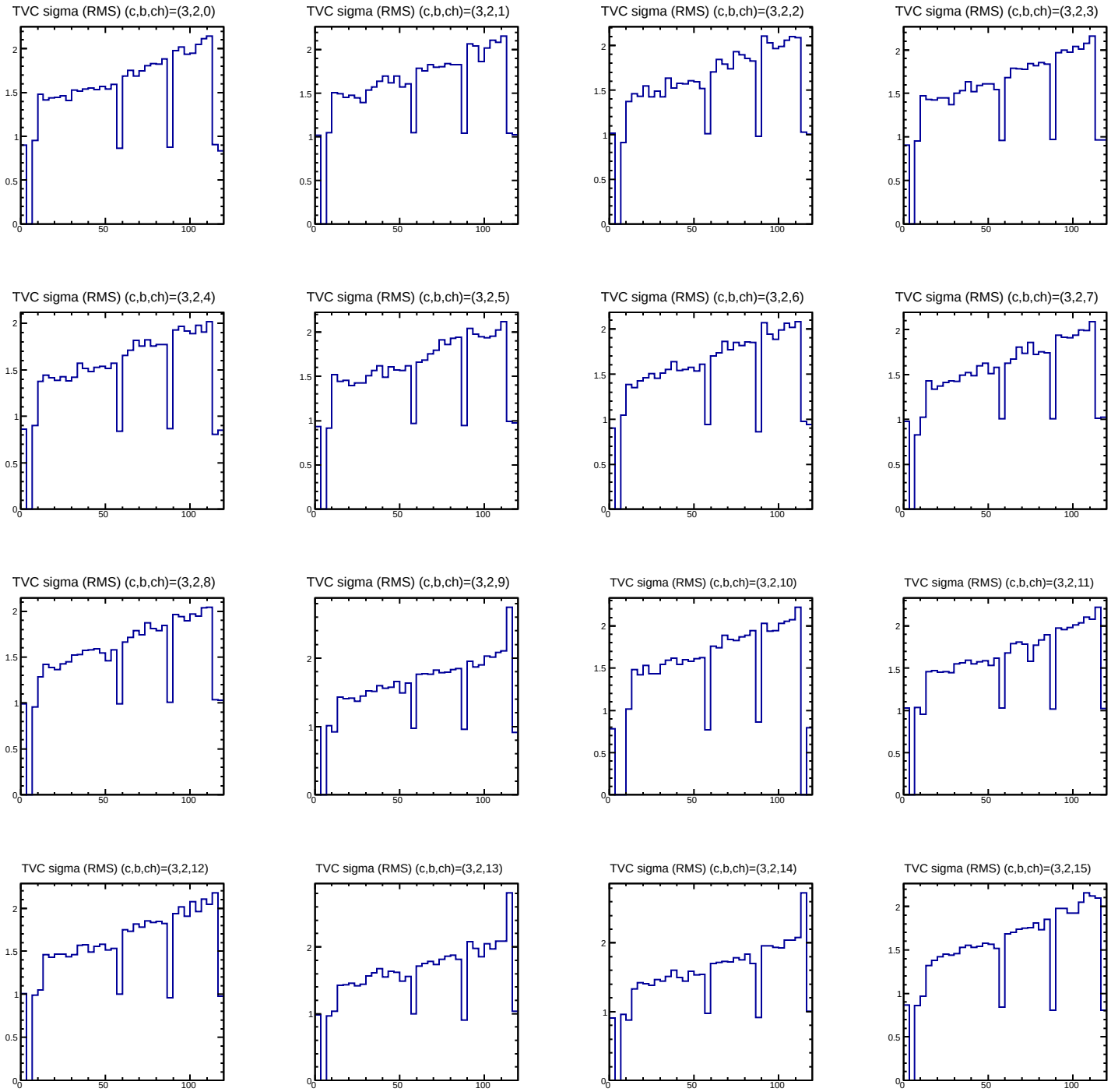

TVC sigma (RMS) (c,b,ch)=(2,15,13)


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

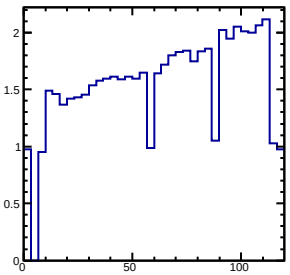

TVC sigma (RMS) (c,b,ch)=(2,15,15)


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)

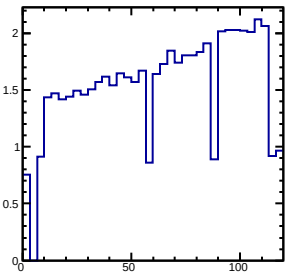

TVC sigma (RMS) (c,b,ch)=(3,1,0)
TVC sigma (RMS) (c,b,ch)=(3,1,1)
TVC sigma (RMS) (c,b,ch)=(3,1,2)
TVC sigma (RMS) (c,b,ch)=(3,1,3)
TVC sigma (RMS) (c,b,ch)=(3,1,4)
TVC sigma (RMS) (c,b,ch)=(3,1,5)
TVC sigma (RMS) (c,b,ch)=(3,1,6)
TVC sigma (RMS) (c,b,ch)=(3,1,7)
TVC sigma (RMS) (c,b,ch)=(3,1,8)
TVC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

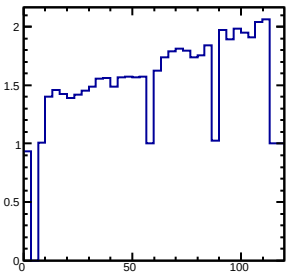
TVC sigma (RMS) (c,b,ch)=(3,3,0)



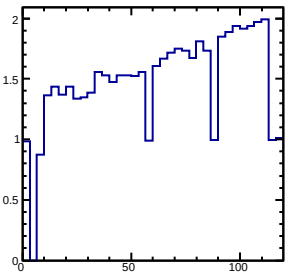
TVC sigma (RMS) (c,b,ch)=(3,3,1)



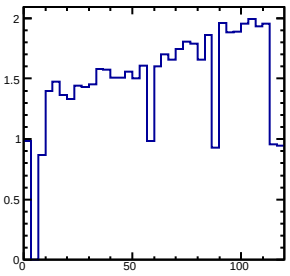
TVC sigma (RMS) (c,b,ch)=(3,3,2)



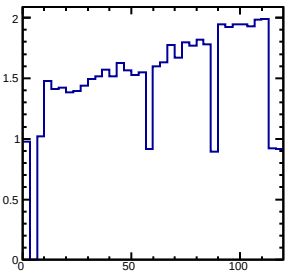
TVC sigma (RMS) (c,b,ch)=(3,3,3)



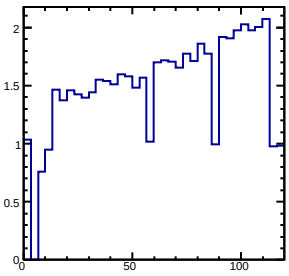
TVC sigma (RMS) (c,b,ch)=(3,3,4)



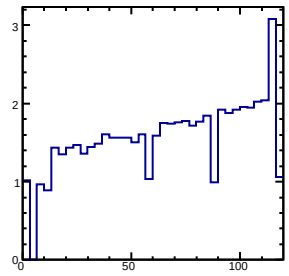
TVC sigma (RMS) (c,b,ch)=(3,3,5)



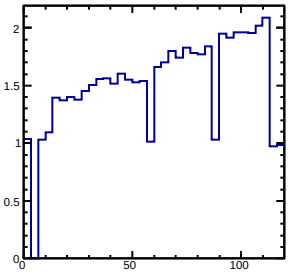
TVC sigma (RMS) (c,b,ch)=(3,3,6)



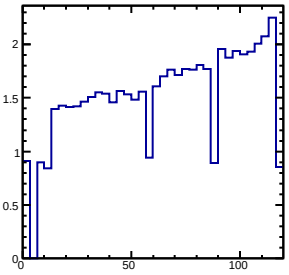
TVC sigma (RMS) (c,b,ch)=(3,3,7)



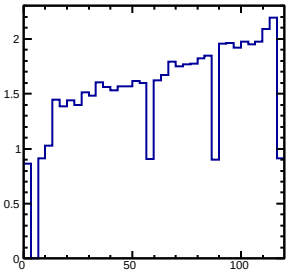
TVC sigma (RMS) (c,b,ch)=(3,3,8)



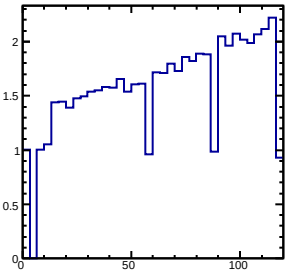
TVC sigma (RMS) (c,b,ch)=(3,3,9)



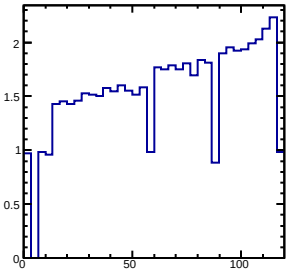
TVC sigma (RMS) (c,b,ch)=(3,3,10)



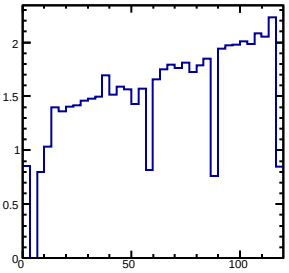
TVC sigma (RMS) (c,b,ch)=(3,3,11)



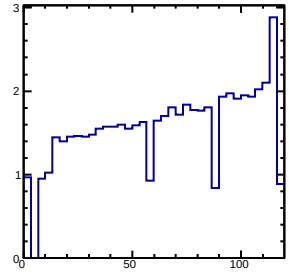
TVC sigma (RMS) (c,b,ch)=(3,3,12)



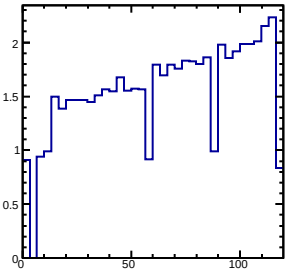
TVC sigma (RMS) (c,b,ch)=(3,3,13)

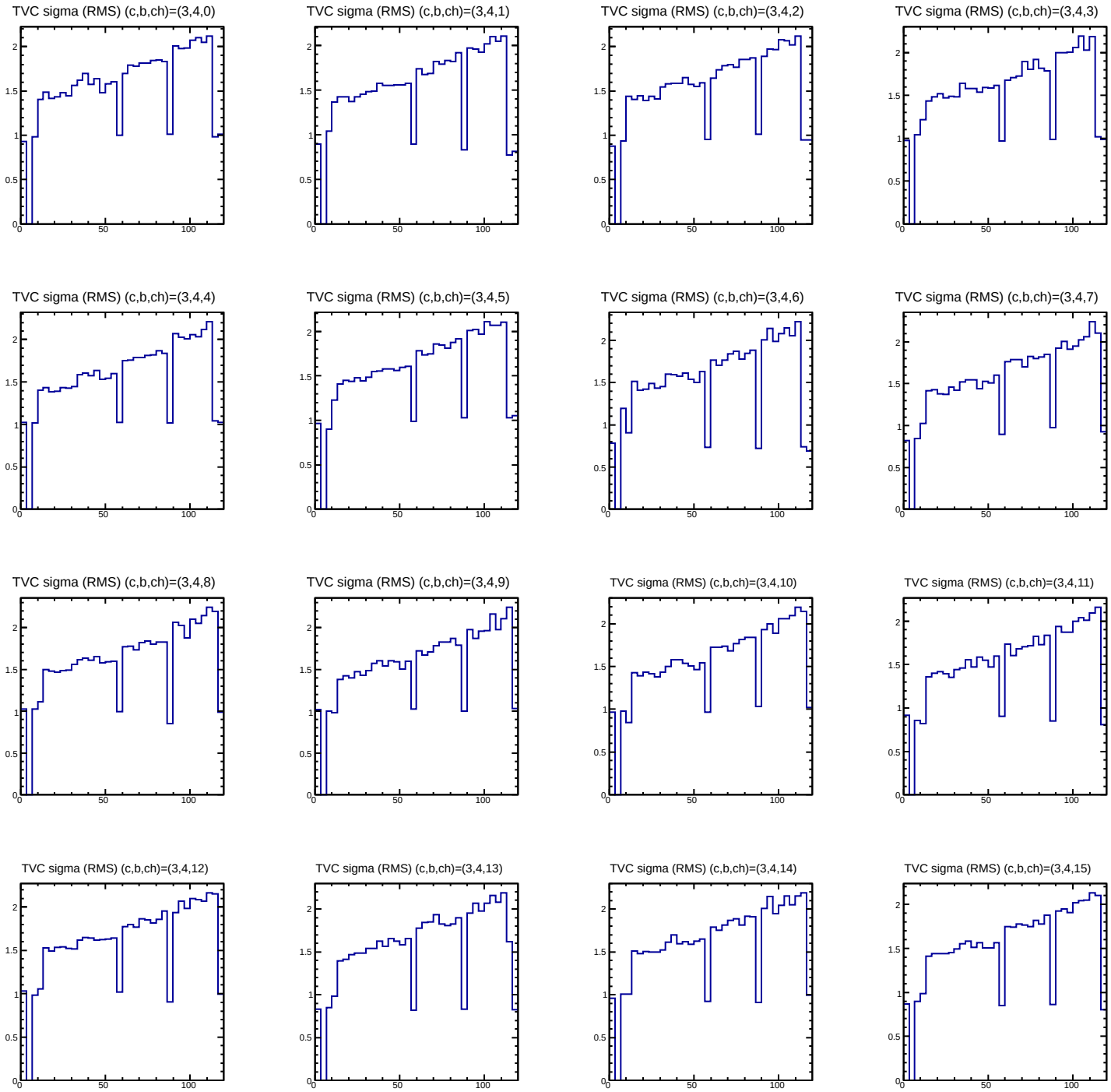


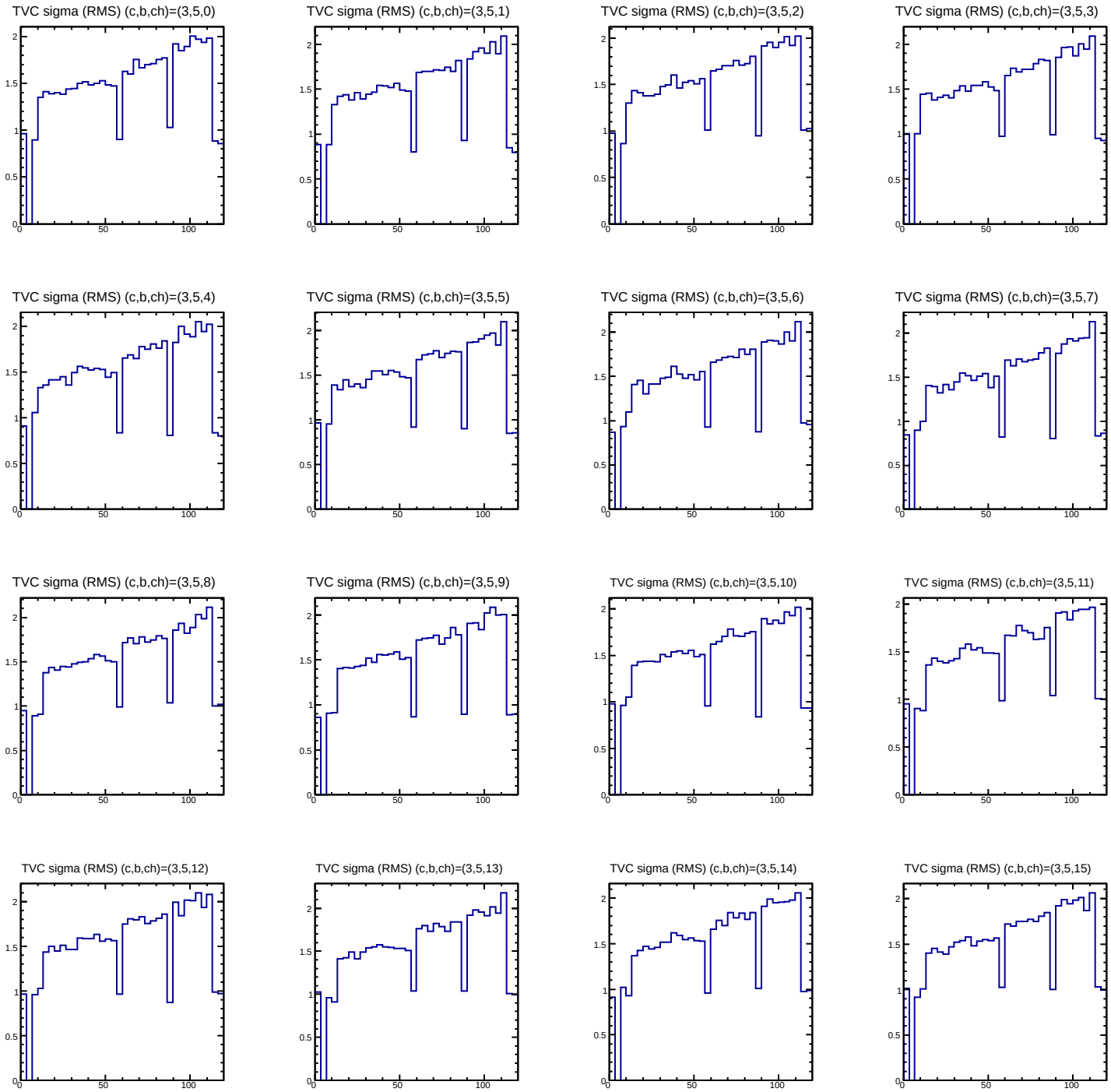
TVC sigma (RMS) (c,b,ch)=(3,3,14)



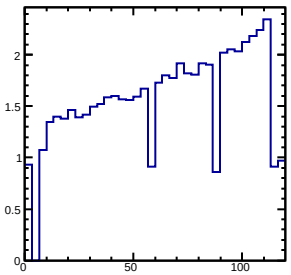
TVC sigma (RMS) (c,b,ch)=(3,3,15)



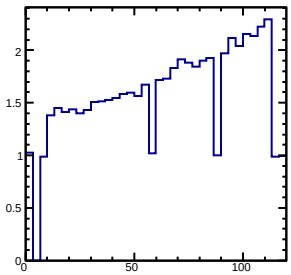

TVC sigma (RMS) (c,b,ch)=(3,4,0)
TVC sigma (RMS) (c,b,ch)=(3,4,1)
TVC sigma (RMS) (c,b,ch)=(3,4,2)
TVC sigma (RMS) (c,b,ch)=(3,4,3)
TVC sigma (RMS) (c,b,ch)=(3,4,4)
TVC sigma (RMS) (c,b,ch)=(3,4,5)
TVC sigma (RMS) (c,b,ch)=(3,4,6)
TVC sigma (RMS) (c,b,ch)=(3,4,7)
TVC sigma (RMS) (c,b,ch)=(3,4,8)
TVC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

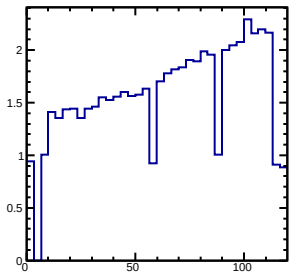
TVC sigma (RMS) (c,b,ch)=(3,6,0)



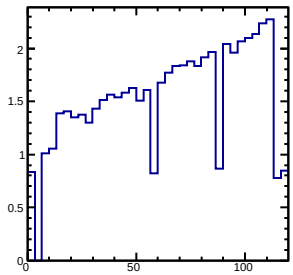
TVC sigma (RMS) (c,b,ch)=(3,6,1)



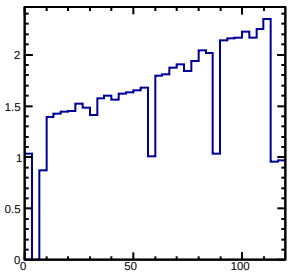
TVC sigma (RMS) (c,b,ch)=(3,6,2)



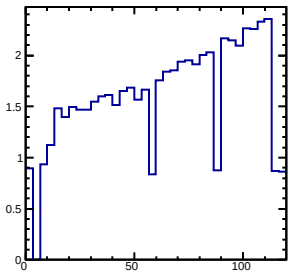
TVC sigma (RMS) (c,b,ch)=(3,6,3)



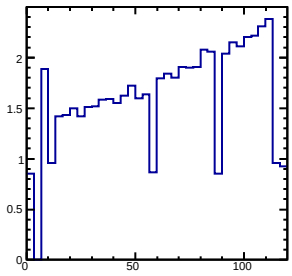
TVC sigma (RMS) (c,b,ch)=(3,6,4)



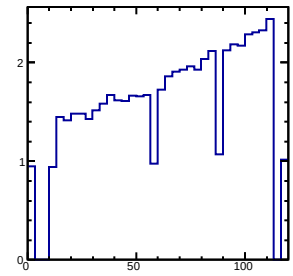
TVC sigma (RMS) (c,b,ch)=(3,6,5)



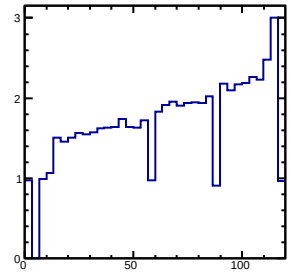
TVC sigma (RMS) (c,b,ch)=(3,6,6)



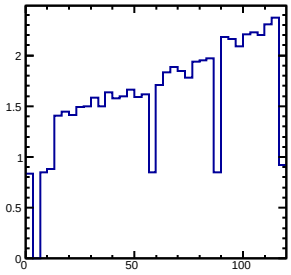
TVC sigma (RMS) (c,b,ch)=(3,6,7)



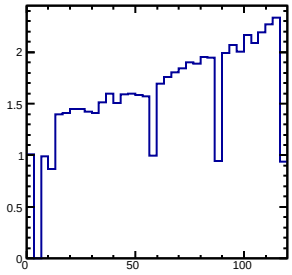
TVC sigma (RMS) (c,b,ch)=(3,6,8)



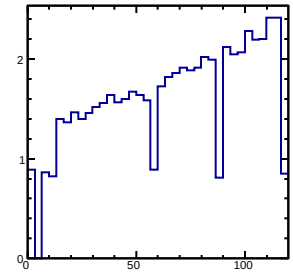
TVC sigma (RMS) (c,b,ch)=(3,6,9)



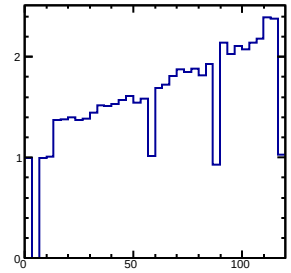
TVC sigma (RMS) (c,b,ch)=(3,6,10)



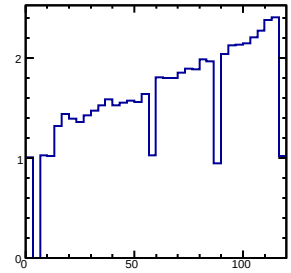
TVC sigma (RMS) (c,b,ch)=(3,6,11)



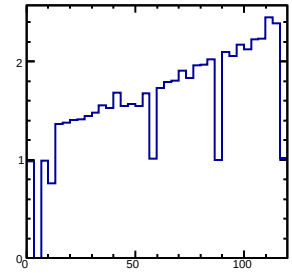
TVC sigma (RMS) (c,b,ch)=(3,6,12)



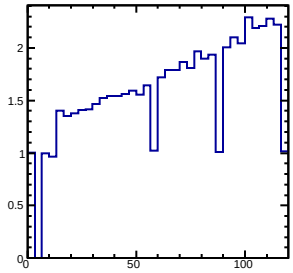
TVC sigma (RMS) (c,b,ch)=(3,6,13)

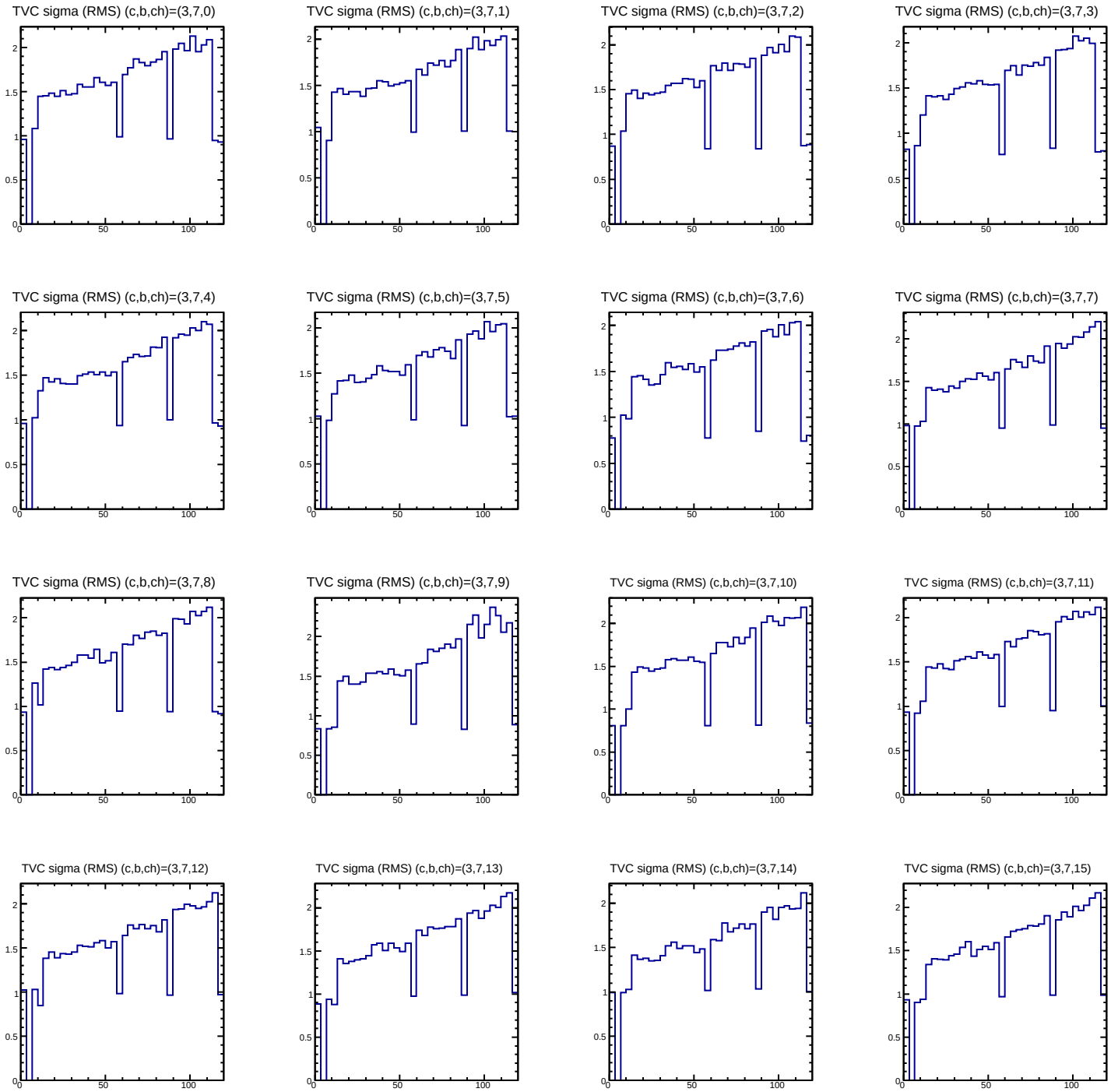


TVC sigma (RMS) (c,b,ch)=(3,6,14)

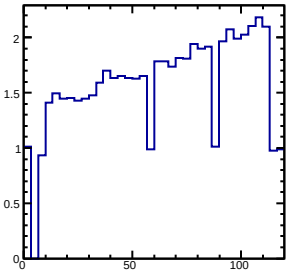


TVC sigma (RMS) (c,b,ch)=(3,6,15)

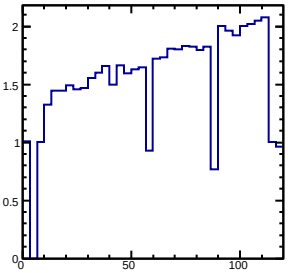



TVC sigma (RMS) (c,b,ch)=(3,7,0)
TVC sigma (RMS) (c,b,ch)=(3,7,1)
TVC sigma (RMS) (c,b,ch)=(3,7,2)
TVC sigma (RMS) (c,b,ch)=(3,7,3)
TVC sigma (RMS) (c,b,ch)=(3,7,4)
TVC sigma (RMS) (c,b,ch)=(3,7,5)
TVC sigma (RMS) (c,b,ch)=(3,7,6)
TVC sigma (RMS) (c,b,ch)=(3,7,7)
TVC sigma (RMS) (c,b,ch)=(3,7,8)
TVC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

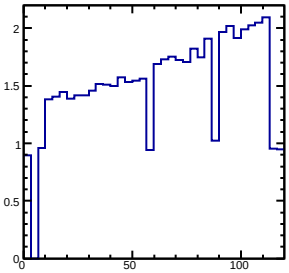
TVC sigma (RMS) (c,b,ch)=(3,8,0)



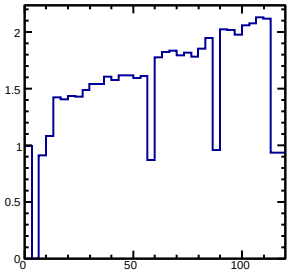
TVC sigma (RMS) (c,b,ch)=(3,8,1)



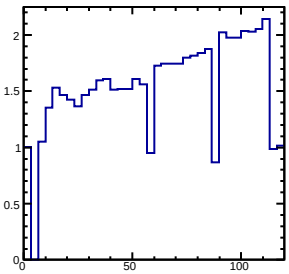
TVC sigma (RMS) (c,b,ch)=(3,8,2)



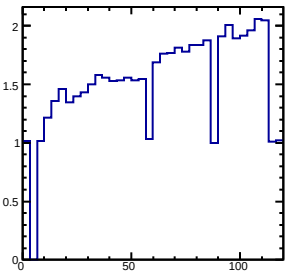
TVC sigma (RMS) (c,b,ch)=(3,8,3)



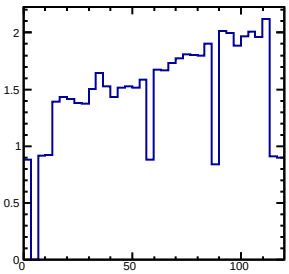
TVC sigma (RMS) (c,b,ch)=(3,8,4)



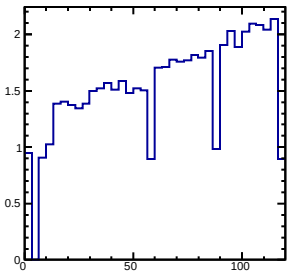
TVC sigma (RMS) (c,b,ch)=(3,8,5)



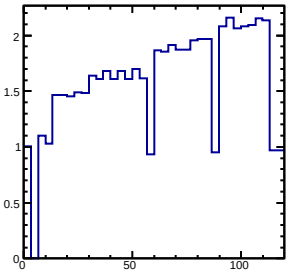
TVC sigma (RMS) (c,b,ch)=(3,8,6)



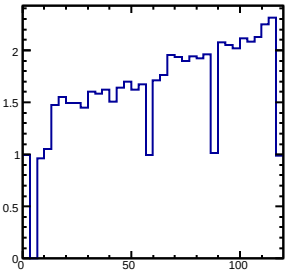
TVC sigma (RMS) (c,b,ch)=(3,8,7)



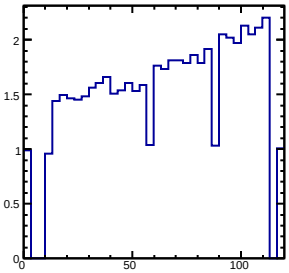
TVC sigma (RMS) (c,b,ch)=(3,8,8)



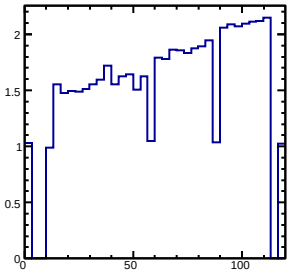
TVC sigma (RMS) (c,b,ch)=(3,8,9)



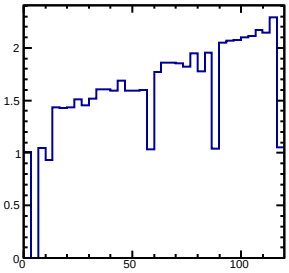
TVC sigma (RMS) (c,b,ch)=(3,8,10)



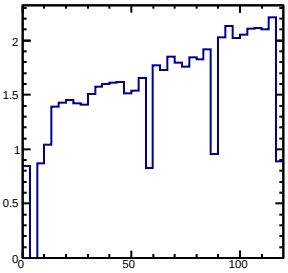
TVC sigma (RMS) (c,b,ch)=(3,8,11)



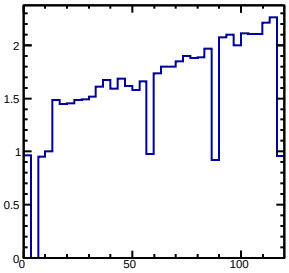
TVC sigma (RMS) (c,b,ch)=(3,8,12)



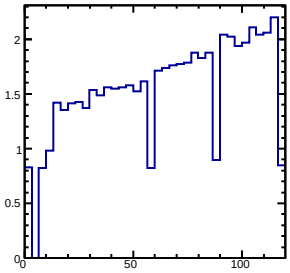
TVC sigma (RMS) (c,b,ch)=(3,8,13)

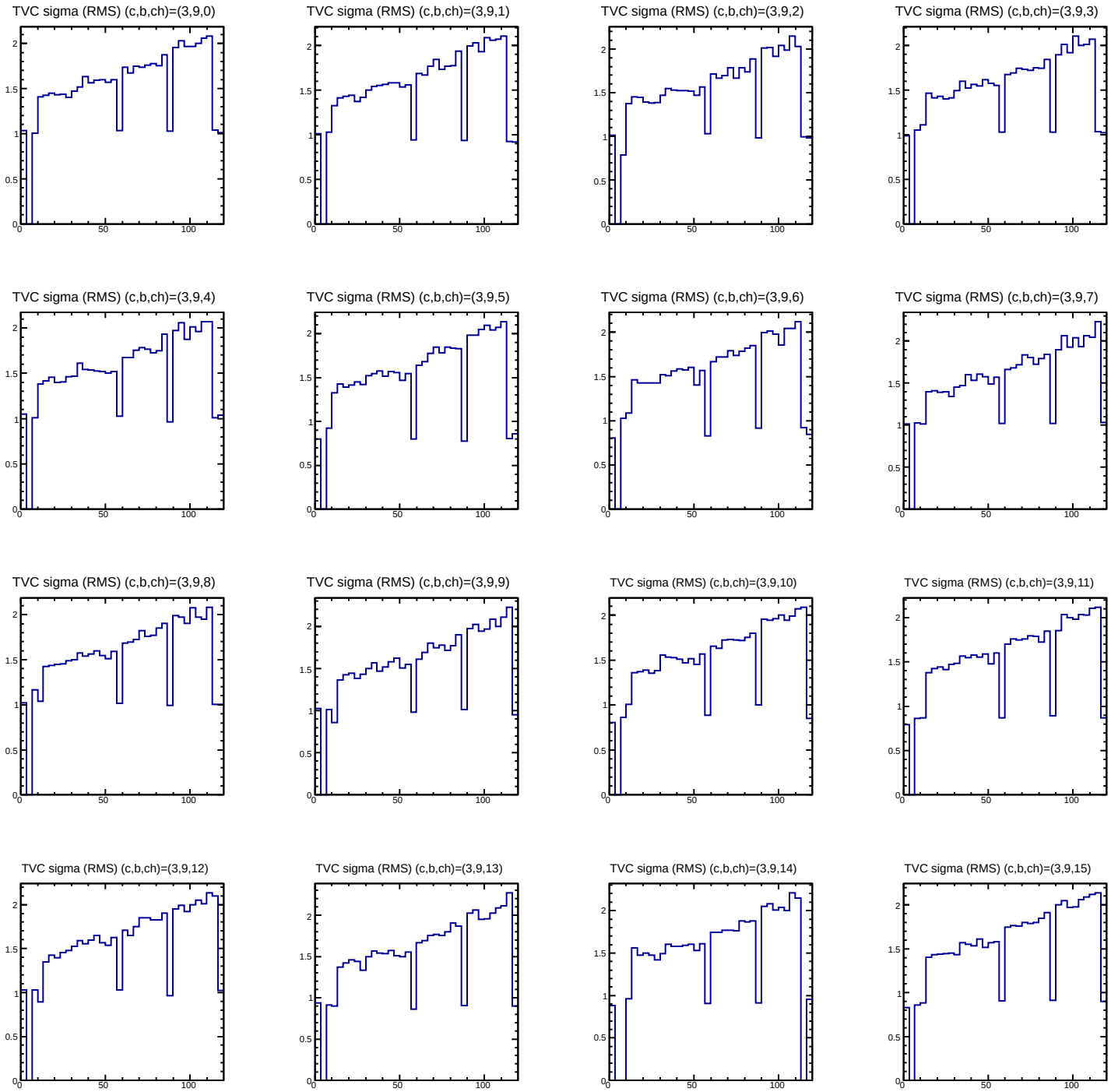


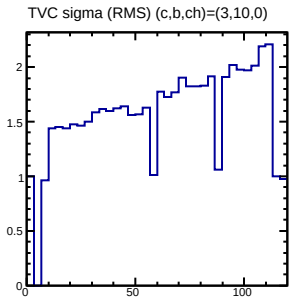
TVC sigma (RMS) (c,b,ch)=(3,8,14)

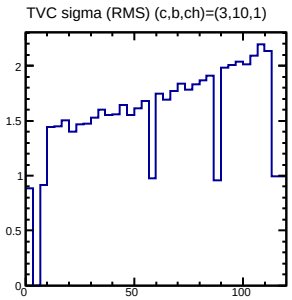


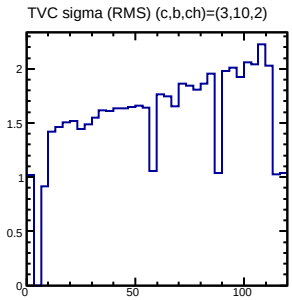
TVC sigma (RMS) (c,b,ch)=(3,8,15)

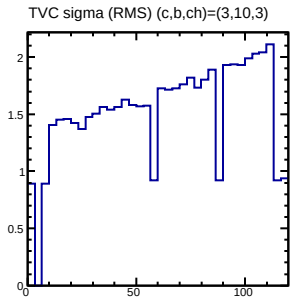


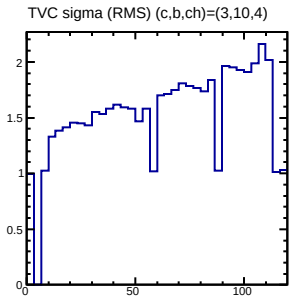

TVC sigma (RMS) (c,b,ch)=(3,9,0)
TVC sigma (RMS) (c,b,ch)=(3,9,1)
TVC sigma (RMS) (c,b,ch)=(3,9,2)
TVC sigma (RMS) (c,b,ch)=(3,9,3)
TVC sigma (RMS) (c,b,ch)=(3,9,4)
TVC sigma (RMS) (c,b,ch)=(3,9,5)
TVC sigma (RMS) (c,b,ch)=(3,9,6)
TVC sigma (RMS) (c,b,ch)=(3,9,7)
TVC sigma (RMS) (c,b,ch)=(3,9,8)
TVC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

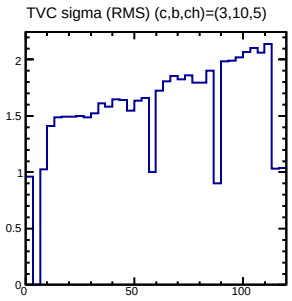

TVC sigma (RMS) (c,b,ch)=(3,10,0)

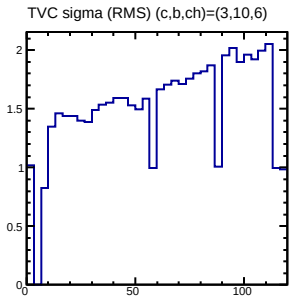

TVC sigma (RMS) (c,b,ch)=(3,10,1)

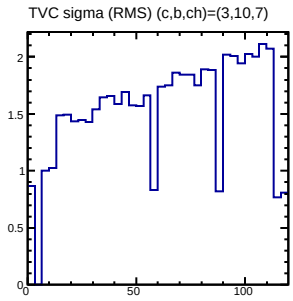

TVC sigma (RMS) (c,b,ch)=(3,10,2)

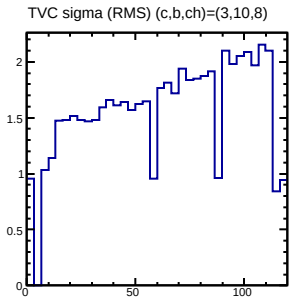

TVC sigma (RMS) (c,b,ch)=(3,10,3)

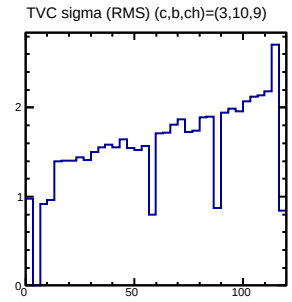

TVC sigma (RMS) (c,b,ch)=(3,10,4)

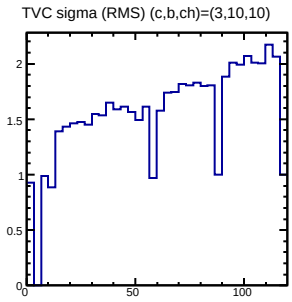

TVC sigma (RMS) (c,b,ch)=(3,10,5)

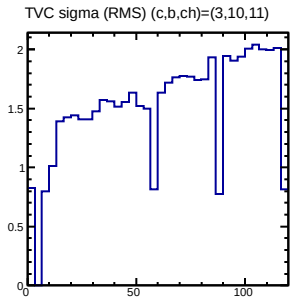

TVC sigma (RMS) (c,b,ch)=(3,10,6)

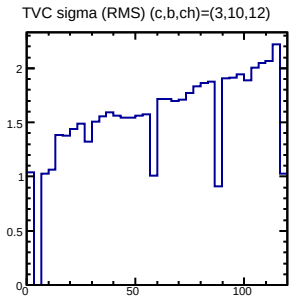

TVC sigma (RMS) (c,b,ch)=(3,10,7)

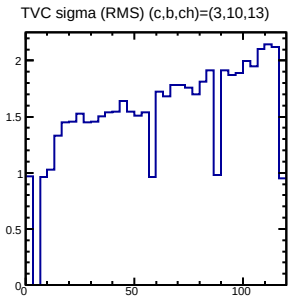

TVC sigma (RMS) (c,b,ch)=(3,10,8)

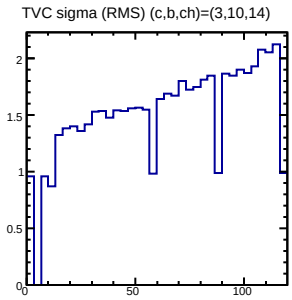

TVC sigma (RMS) (c,b,ch)=(3,10,9)

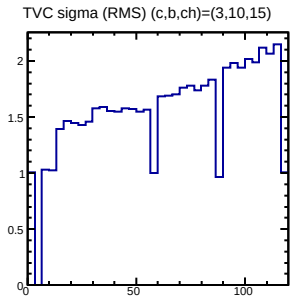

TVC sigma (RMS) (c,b,ch)=(3,10,10)

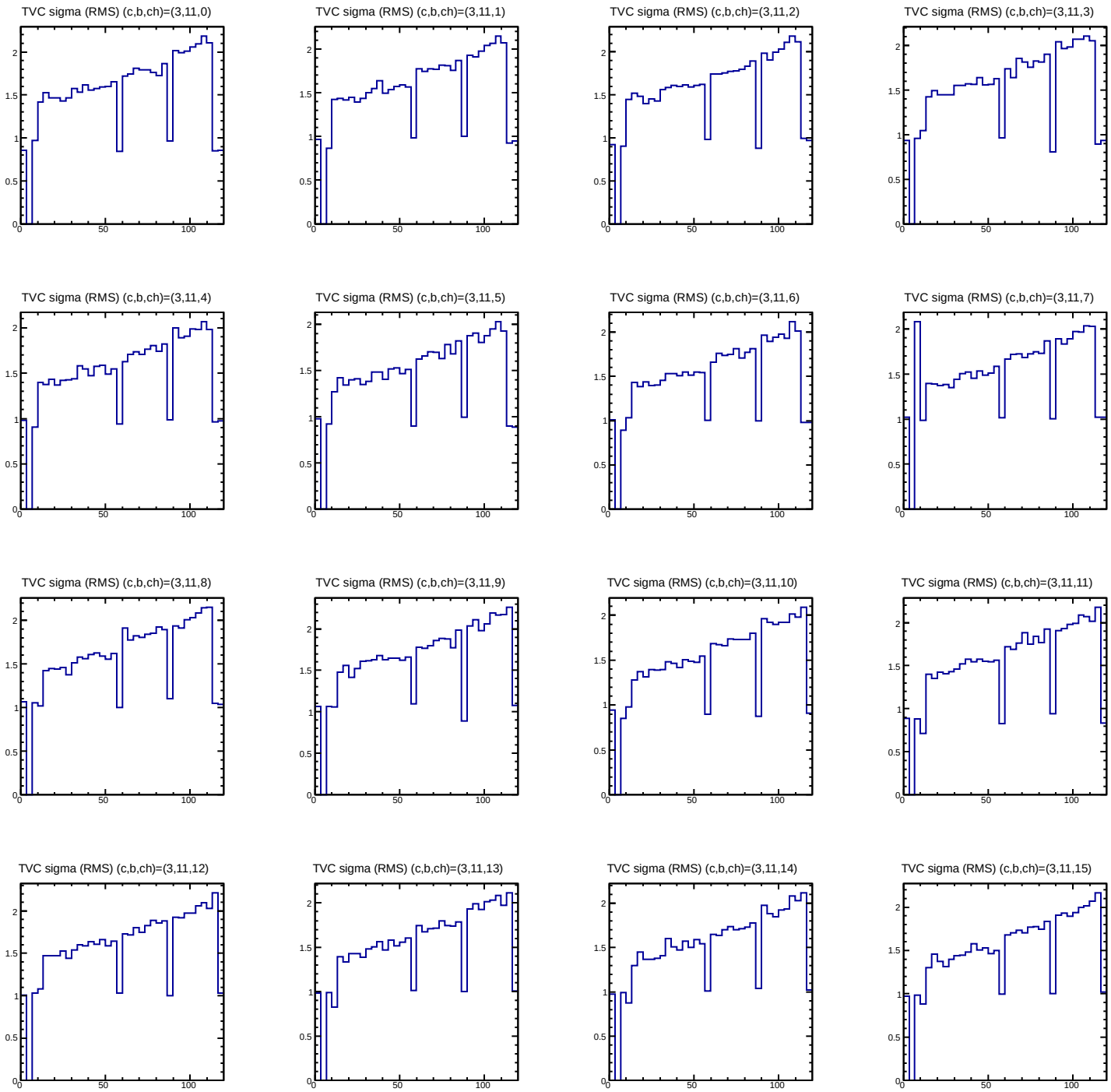

TVC sigma (RMS) (c,b,ch)=(3,10,11)


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

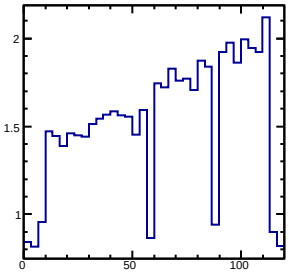

TVC sigma (RMS) (c,b,ch)=(3,10,13)


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

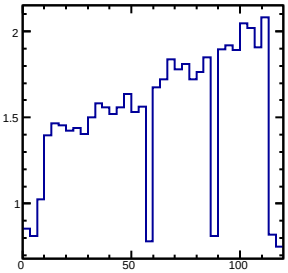

TVC sigma (RMS) (c,b,ch)=(3,10,15)


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)

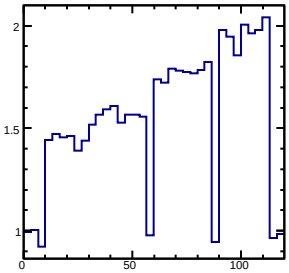
TVC sigma (RMS) (c,b,ch)=(4,0,0)



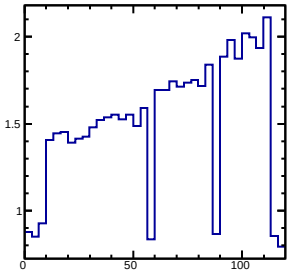
TVC sigma (RMS) (c,b,ch)=(4,0,1)



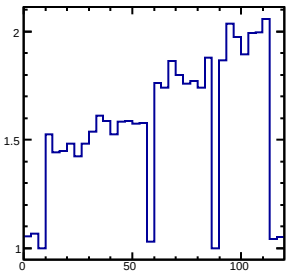
TVC sigma (RMS) (c,b,ch)=(4,0,2)



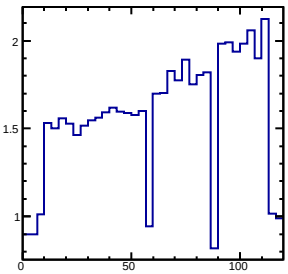
TVC sigma (RMS) (c,b,ch)=(4,0,3)



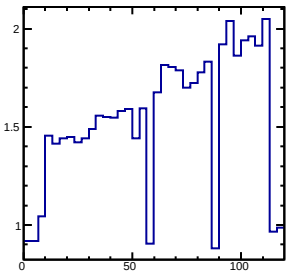
TVC sigma (RMS) (c,b,ch)=(4,0,4)



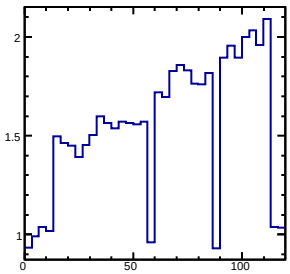
TVC sigma (RMS) (c,b,ch)=(4,0,5)



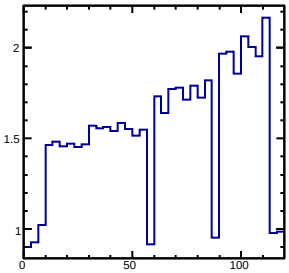
TVC sigma (RMS) (c,b,ch)=(4,0,6)



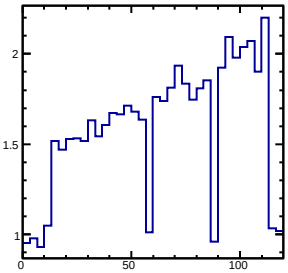
TVC sigma (RMS) (c,b,ch)=(4,0,7)



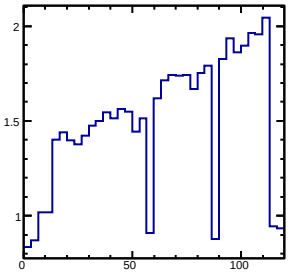
TVC sigma (RMS) (c,b,ch)=(4,0,8)



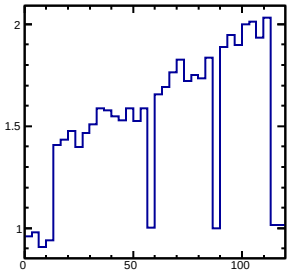
TVC sigma (RMS) (c,b,ch)=(4,0,9)



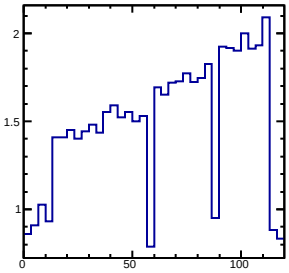
TVC sigma (RMS) (c,b,ch)=(4,0,10)



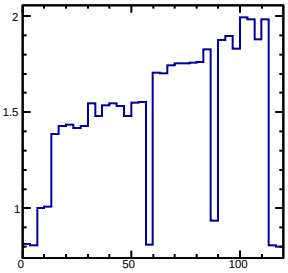
TVC sigma (RMS) (c,b,ch)=(4,0,11)



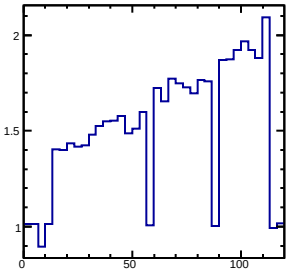
TVC sigma (RMS) (c,b,ch)=(4,0,12)



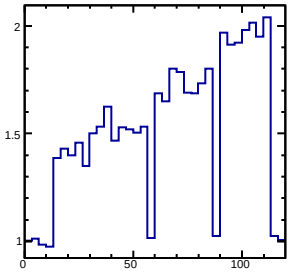
TVC sigma (RMS) (c,b,ch)=(4,0,13)

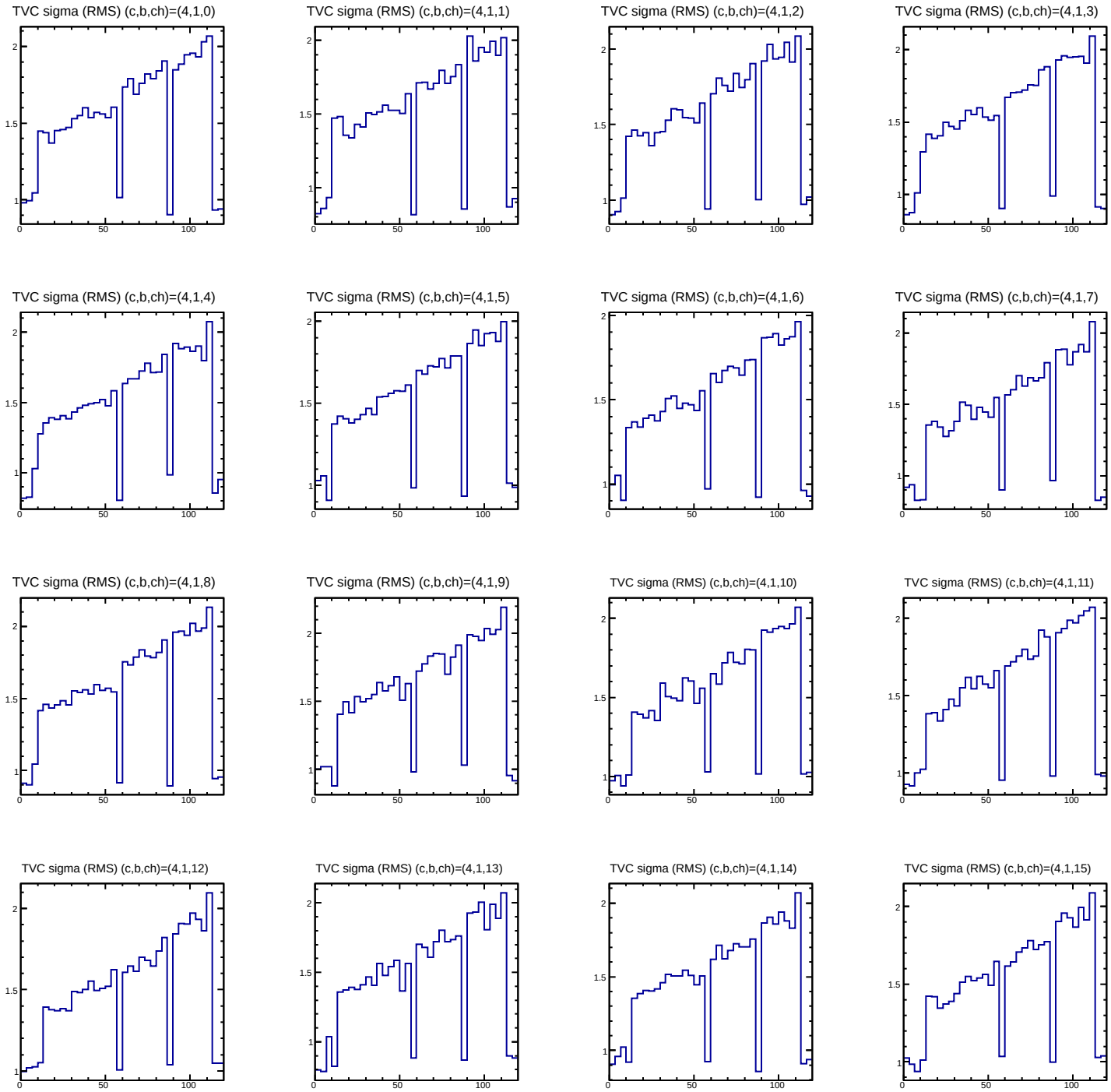


TVC sigma (RMS) (c,b,ch)=(4,0,14)

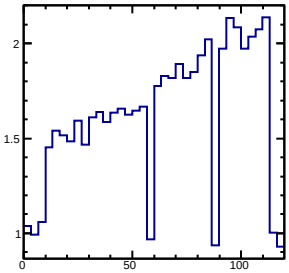


TVC sigma (RMS) (c,b,ch)=(4,0,15)

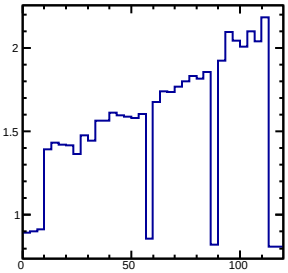



TVC sigma (RMS) (c,b,ch)=(4,1,0)
TVC sigma (RMS) (c,b,ch)=(4,1,1)
TVC sigma (RMS) (c,b,ch)=(4,1,2)
TVC sigma (RMS) (c,b,ch)=(4,1,3)
TVC sigma (RMS) (c,b,ch)=(4,1,4)
TVC sigma (RMS) (c,b,ch)=(4,1,5)
TVC sigma (RMS) (c,b,ch)=(4,1,6)
TVC sigma (RMS) (c,b,ch)=(4,1,7)
TVC sigma (RMS) (c,b,ch)=(4,1,8)
TVC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

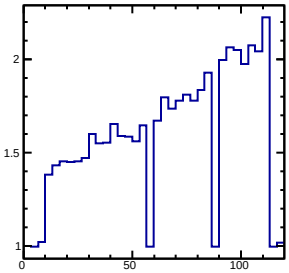
TVC sigma (RMS) (c,b,ch)=(4,2,0)



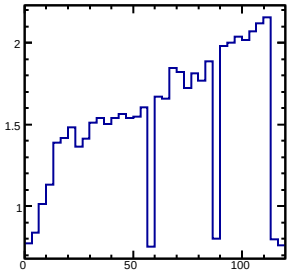
TVC sigma (RMS) (c,b,ch)=(4,2,1)



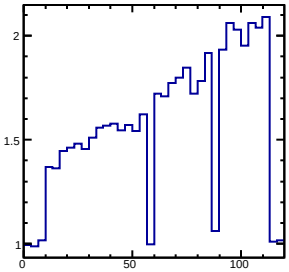
TVC sigma (RMS) (c,b,ch)=(4,2,2)



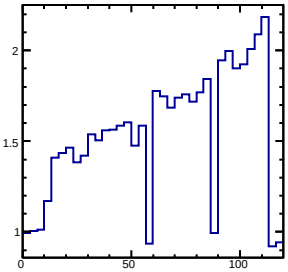
TVC sigma (RMS) (c,b,ch)=(4,2,3)



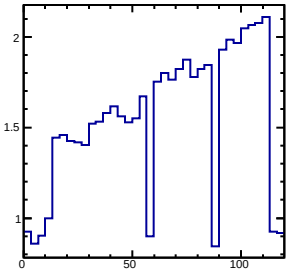
TVC sigma (RMS) (c,b,ch)=(4,2,4)



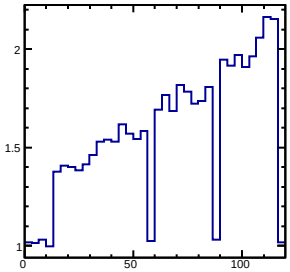
TVC sigma (RMS) (c,b,ch)=(4,2,5)



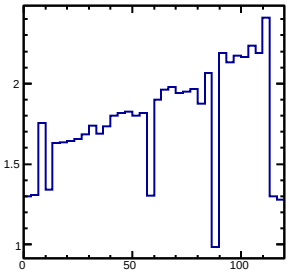
TVC sigma (RMS) (c,b,ch)=(4,2,6)



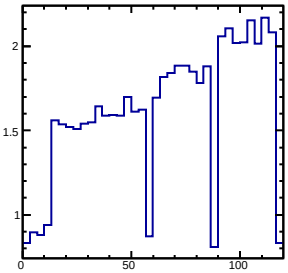
TVC sigma (RMS) (c,b,ch)=(4,2,7)



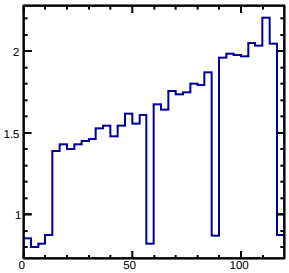
TVC sigma (RMS) (c,b,ch)=(4,2,8)



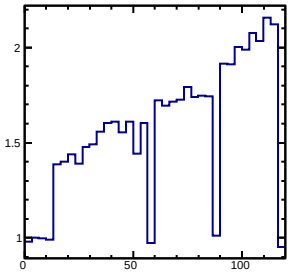
TVC sigma (RMS) (c,b,ch)=(4,2,9)



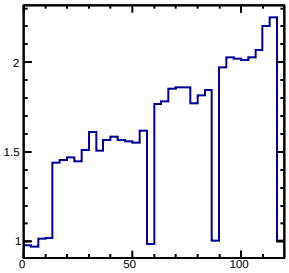
TVC sigma (RMS) (c,b,ch)=(4,2,10)



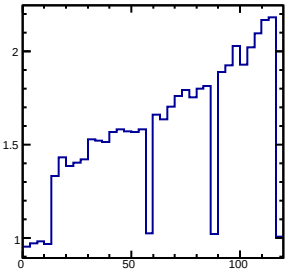
TVC sigma (RMS) (c,b,ch)=(4,2,11)



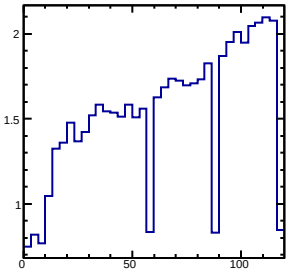
TVC sigma (RMS) (c,b,ch)=(4,2,12)



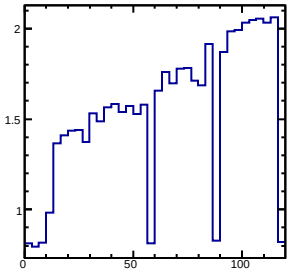
TVC sigma (RMS) (c,b,ch)=(4,2,13)



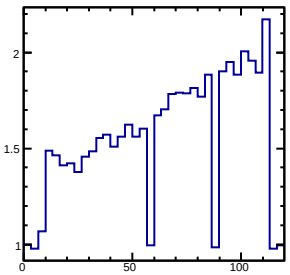
TVC sigma (RMS) (c,b,ch)=(4,2,14)



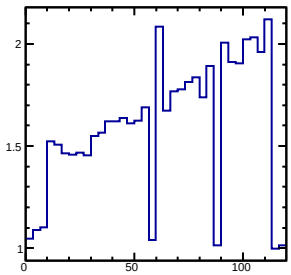
TVC sigma (RMS) (c,b,ch)=(4,2,15)



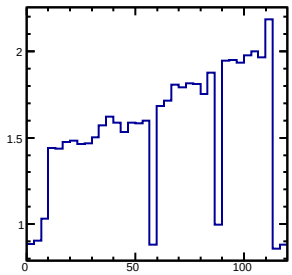
TVC sigma (RMS) (c,b,ch)=(4,3,0)



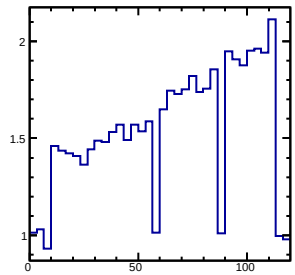
TVC sigma (RMS) (c,b,ch)=(4,3,1)



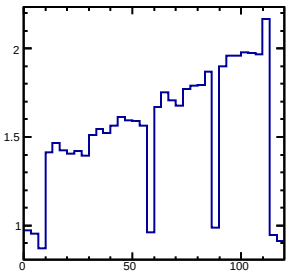
TVC sigma (RMS) (c,b,ch)=(4,3,2)



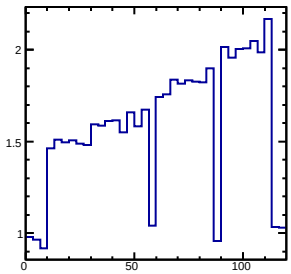
TVC sigma (RMS) (c,b,ch)=(4,3,3)



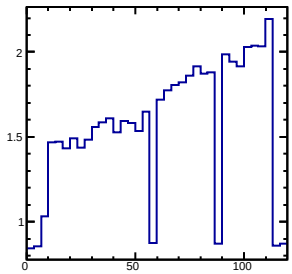
TVC sigma (RMS) (c,b,ch)=(4,3,4)



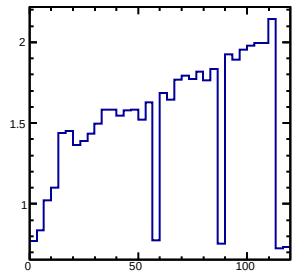
TVC sigma (RMS) (c,b,ch)=(4,3,5)



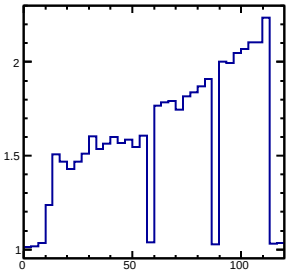
TVC sigma (RMS) (c,b,ch)=(4,3,6)



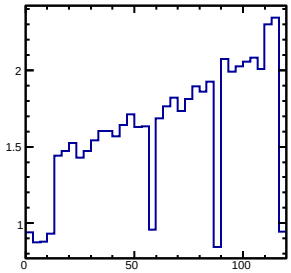
TVC sigma (RMS) (c,b,ch)=(4,3,7)



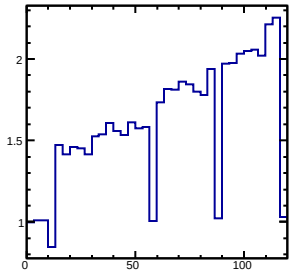
TVC sigma (RMS) (c,b,ch)=(4,3,8)



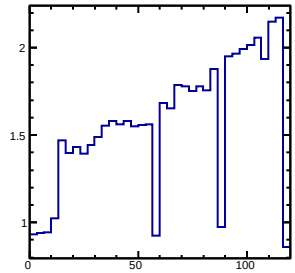
TVC sigma (RMS) (c,b,ch)=(4,3,9)



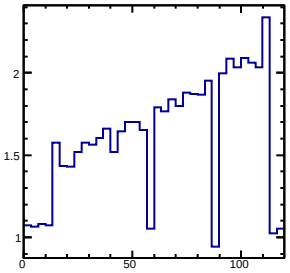
TVC sigma (RMS) (c,b,ch)=(4,3,10)



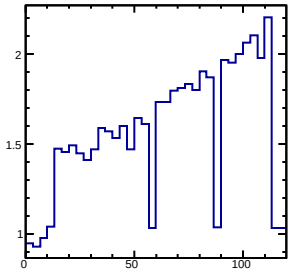
TVC sigma (RMS) (c,b,ch)=(4,3,11)



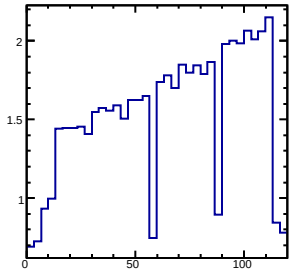
TVC sigma (RMS) (c,b,ch)=(4,3,12)



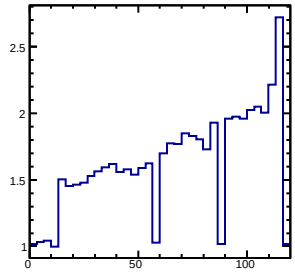
TVC sigma (RMS) (c,b,ch)=(4,3,13)



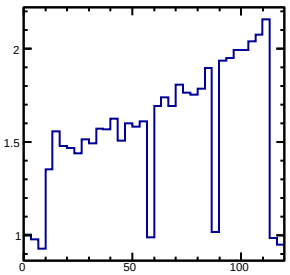
TVC sigma (RMS) (c,b,ch)=(4,3,14)



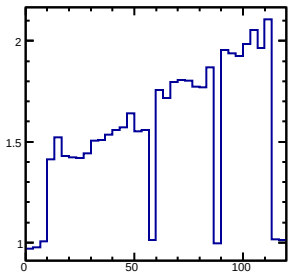
TVC sigma (RMS) (c,b,ch)=(4,3,15)



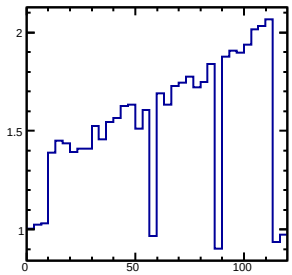
TVC sigma (RMS) (c,b,ch)=(4,4,0)



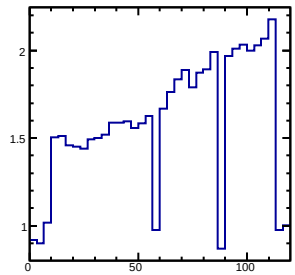
TVC sigma (RMS) (c,b,ch)=(4,4,1)



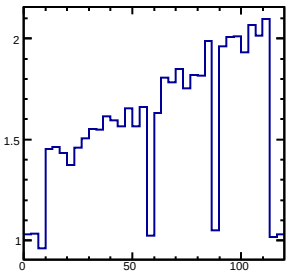
TVC sigma (RMS) (c,b,ch)=(4,4,2)



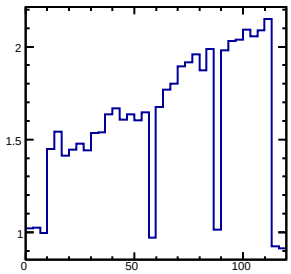
TVC sigma (RMS) (c,b,ch)=(4,4,3)



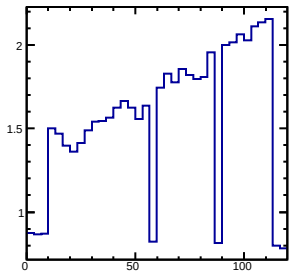
TVC sigma (RMS) (c,b,ch)=(4,4,4)



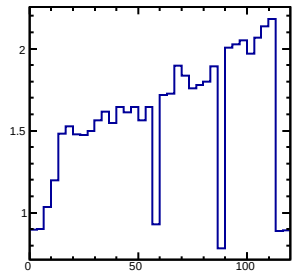
TVC sigma (RMS) (c,b,ch)=(4,4,5)



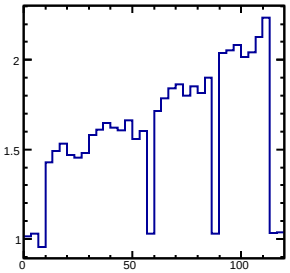
TVC sigma (RMS) (c,b,ch)=(4,4,6)



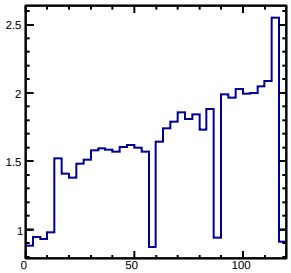
TVC sigma (RMS) (c,b,ch)=(4,4,7)



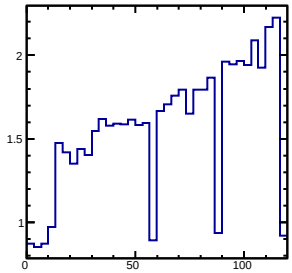
TVC sigma (RMS) (c,b,ch)=(4,4,8)



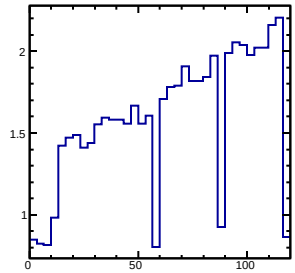
TVC sigma (RMS) (c,b,ch)=(4,4,9)



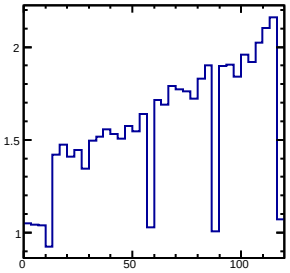
TVC sigma (RMS) (c,b,ch)=(4,4,10)



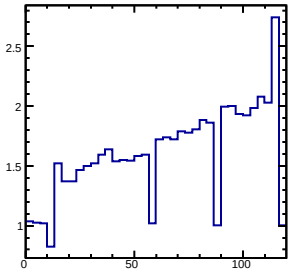
TVC sigma (RMS) (c,b,ch)=(4,4,11)



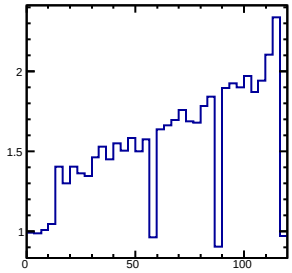
TVC sigma (RMS) (c,b,ch)=(4,4,12)



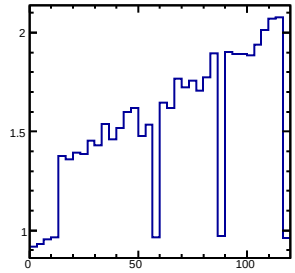
TVC sigma (RMS) (c,b,ch)=(4,4,13)



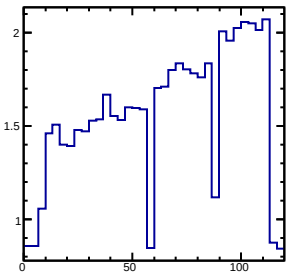
TVC sigma (RMS) (c,b,ch)=(4,4,14)



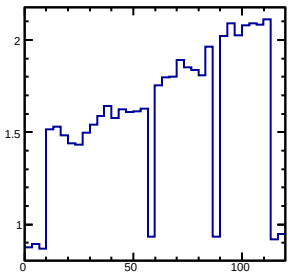
TVC sigma (RMS) (c,b,ch)=(4,4,15)



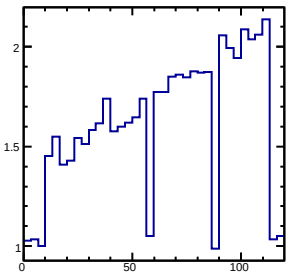
TVC sigma (RMS) (c,b,ch)=(4,5,0)



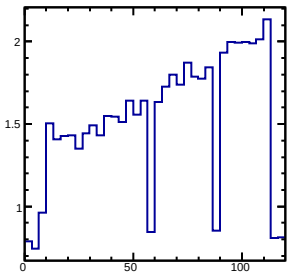
TVC sigma (RMS) (c,b,ch)=(4,5,1)



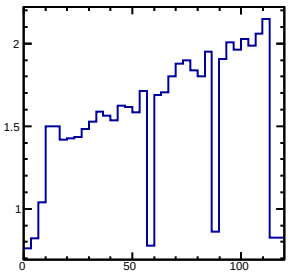
TVC sigma (RMS) (c,b,ch)=(4,5,2)



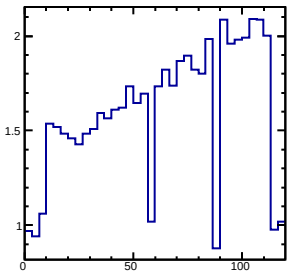
TVC sigma (RMS) (c,b,ch)=(4,5,3)



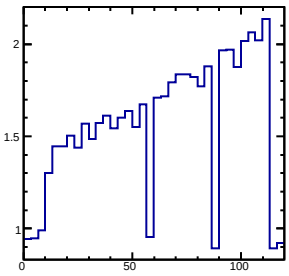
TVC sigma (RMS) (c,b,ch)=(4,5,4)



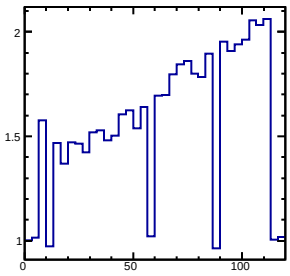
TVC sigma (RMS) (c,b,ch)=(4,5,5)



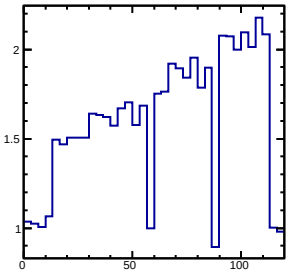
TVC sigma (RMS) (c,b,ch)=(4,5,6)



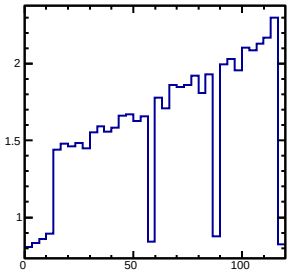
TVC sigma (RMS) (c,b,ch)=(4,5,7)



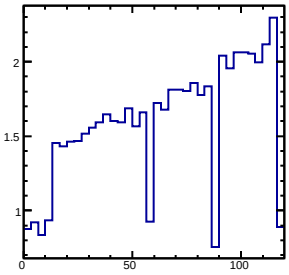
TVC sigma (RMS) (c,b,ch)=(4,5,8)



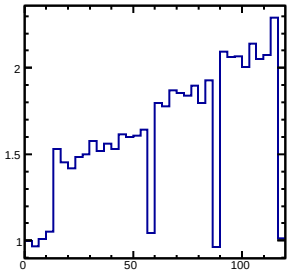
TVC sigma (RMS) (c,b,ch)=(4,5,9)



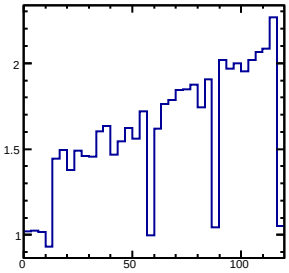
TVC sigma (RMS) (c,b,ch)=(4,5,10)



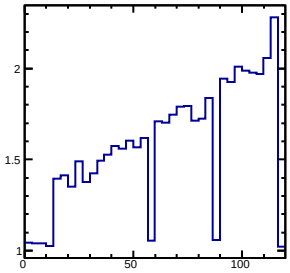
TVC sigma (RMS) (c,b,ch)=(4,5,11)



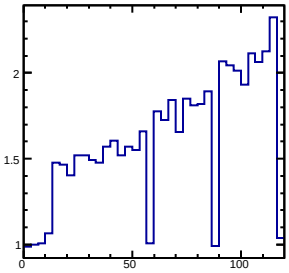
TVC sigma (RMS) (c,b,ch)=(4,5,12)



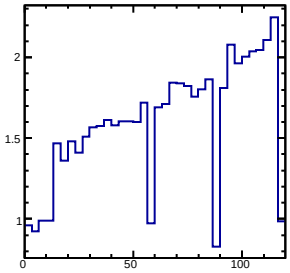
TVC sigma (RMS) (c,b,ch)=(4,5,13)

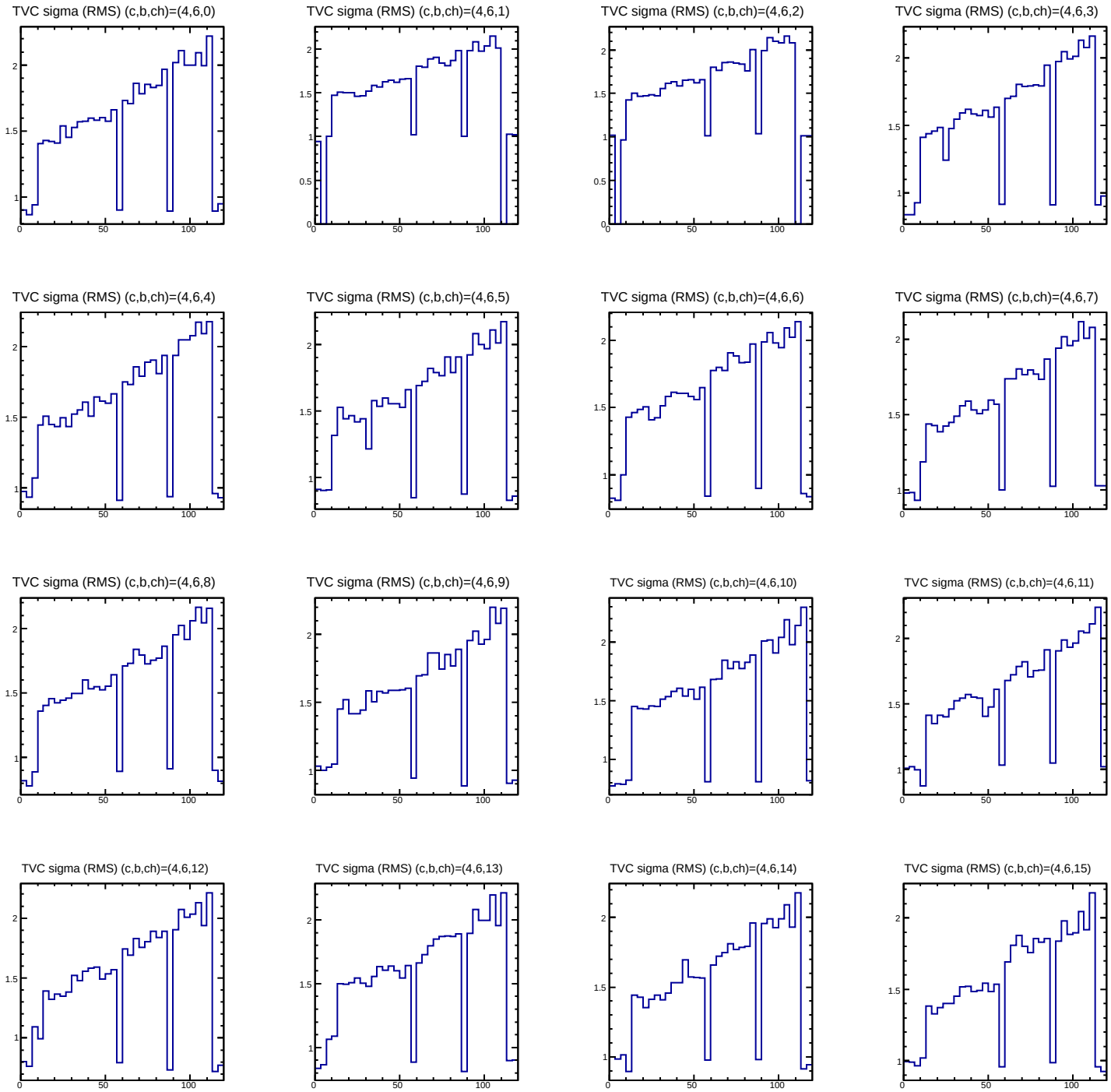


TVC sigma (RMS) (c,b,ch)=(4,5,14)

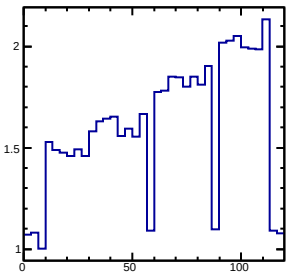


TVC sigma (RMS) (c,b,ch)=(4,5,15)

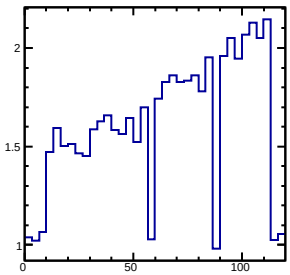



TVC sigma (RMS) (c,b,ch)=(4,6,0)
TVC sigma (RMS) (c,b,ch)=(4,6,1)
TVC sigma (RMS) (c,b,ch)=(4,6,2)
TVC sigma (RMS) (c,b,ch)=(4,6,3)
TVC sigma (RMS) (c,b,ch)=(4,6,4)
TVC sigma (RMS) (c,b,ch)=(4,6,5)
TVC sigma (RMS) (c,b,ch)=(4,6,6)
TVC sigma (RMS) (c,b,ch)=(4,6,7)
TVC sigma (RMS) (c,b,ch)=(4,6,8)
TVC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

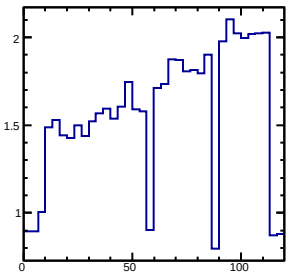
TVC sigma (RMS) (c,b,ch)=(4,7,0)



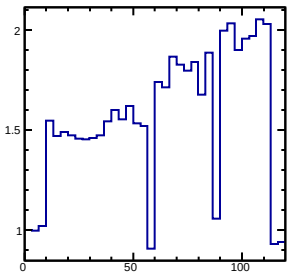
TVC sigma (RMS) (c,b,ch)=(4,7,1)



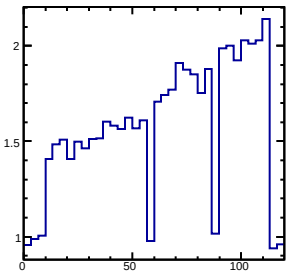
TVC sigma (RMS) (c,b,ch)=(4,7,2)



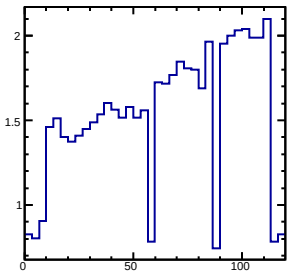
TVC sigma (RMS) (c,b,ch)=(4,7,3)



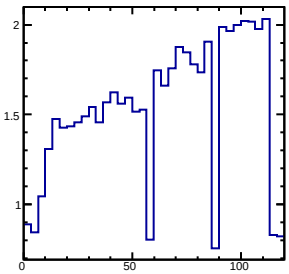
TVC sigma (RMS) (c,b,ch)=(4,7,4)



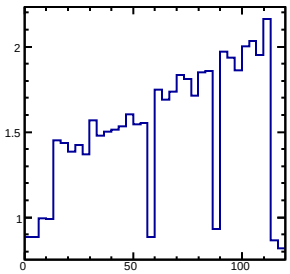
TVC sigma (RMS) (c,b,ch)=(4,7,5)



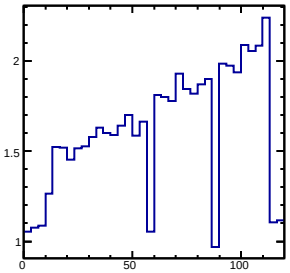
TVC sigma (RMS) (c,b,ch)=(4,7,6)



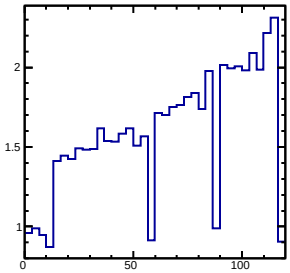
TVC sigma (RMS) (c,b,ch)=(4,7,7)



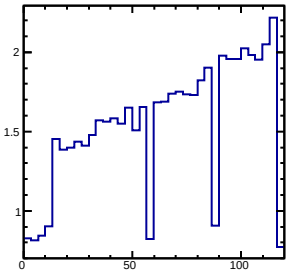
TVC sigma (RMS) (c,b,ch)=(4,7,8)



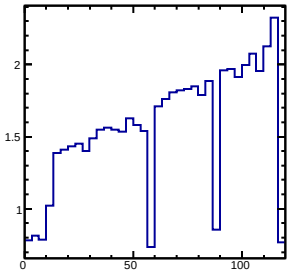
TVC sigma (RMS) (c,b,ch)=(4,7,9)



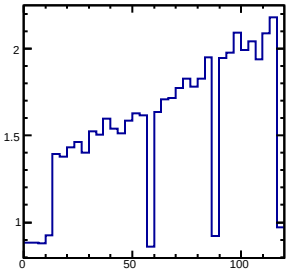
TVC sigma (RMS) (c,b,ch)=(4,7,10)



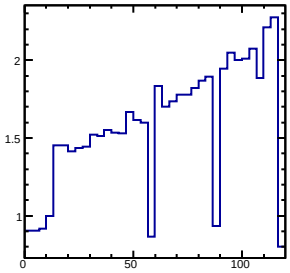
TVC sigma (RMS) (c,b,ch)=(4,7,11)



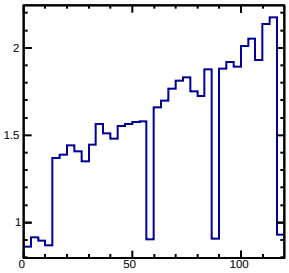
TVC sigma (RMS) (c,b,ch)=(4,7,12)



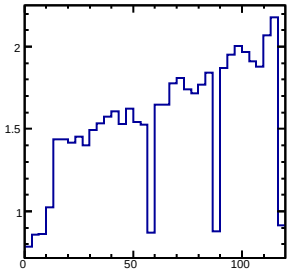
TVC sigma (RMS) (c,b,ch)=(4,7,13)



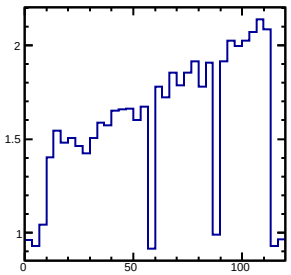
TVC sigma (RMS) (c,b,ch)=(4,7,14)



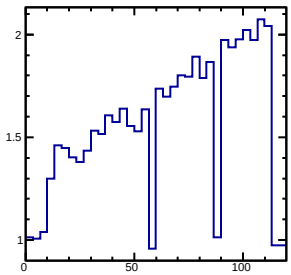
TVC sigma (RMS) (c,b,ch)=(4,7,15)



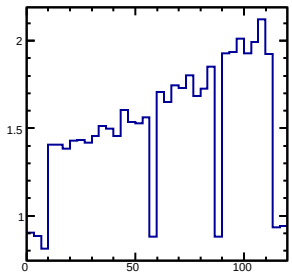
TVC sigma (RMS) (c,b,ch)=(4,8,0)



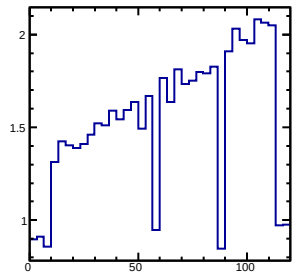
TVC sigma (RMS) (c,b,ch)=(4,8,1)



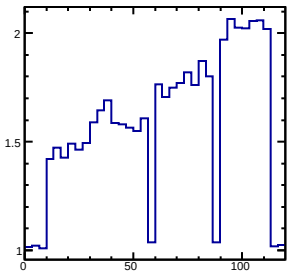
TVC sigma (RMS) (c,b,ch)=(4,8,2)



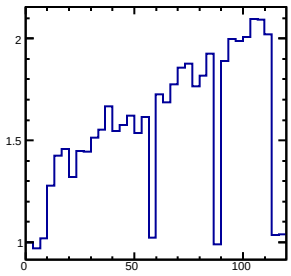
TVC sigma (RMS) (c,b,ch)=(4,8,3)



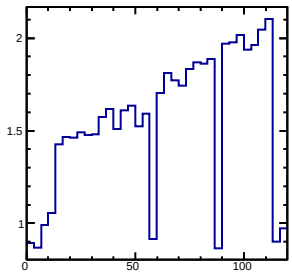
TVC sigma (RMS) (c,b,ch)=(4,8,4)



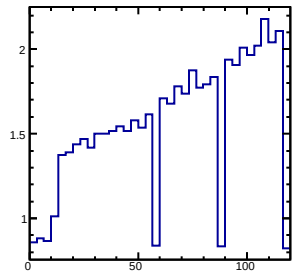
TVC sigma (RMS) (c,b,ch)=(4,8,5)



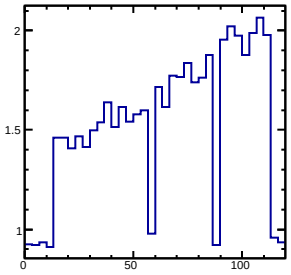
TVC sigma (RMS) (c,b,ch)=(4,8,6)



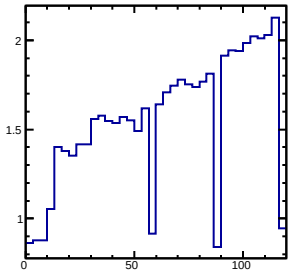
TVC sigma (RMS) (c,b,ch)=(4,8,7)



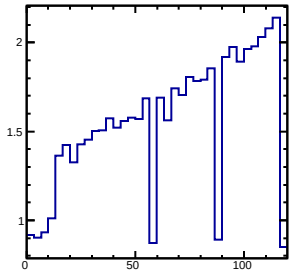
TVC sigma (RMS) (c,b,ch)=(4,8,8)



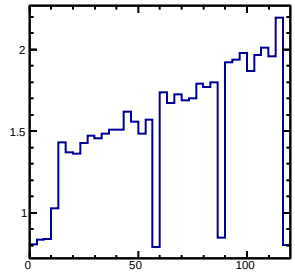
TVC sigma (RMS) (c,b,ch)=(4,8,9)



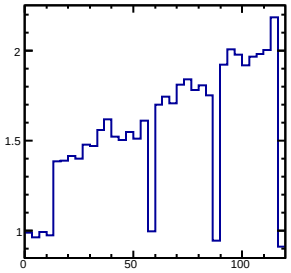
TVC sigma (RMS) (c,b,ch)=(4,8,10)



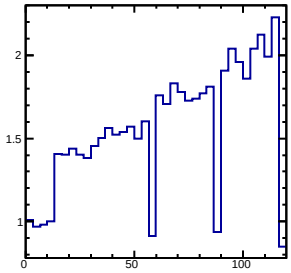
TVC sigma (RMS) (c,b,ch)=(4,8,11)



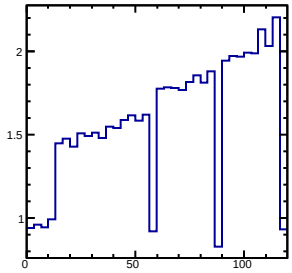
TVC sigma (RMS) (c,b,ch)=(4,8,12)



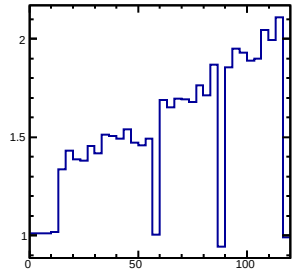
TVC sigma (RMS) (c,b,ch)=(4,8,13)



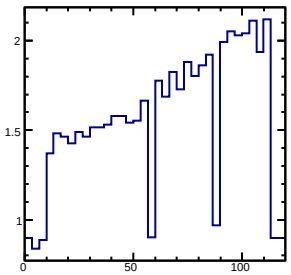
TVC sigma (RMS) (c,b,ch)=(4,8,14)



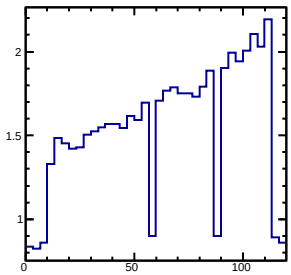
TVC sigma (RMS) (c,b,ch)=(4,8,15)



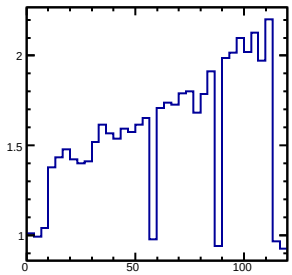
TVC sigma (RMS) (c,b,ch)=(4,9,0)



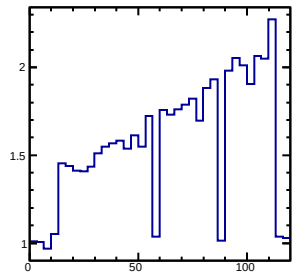
TVC sigma (RMS) (c,b,ch)=(4,9,1)



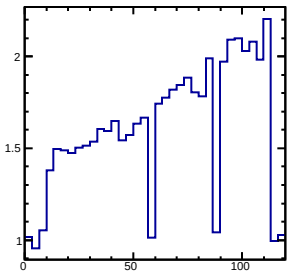
TVC sigma (RMS) (c,b,ch)=(4,9,2)



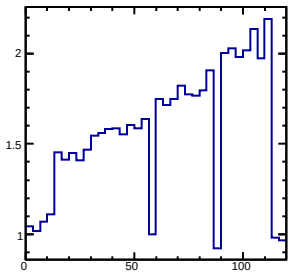
TVC sigma (RMS) (c,b,ch)=(4,9,3)



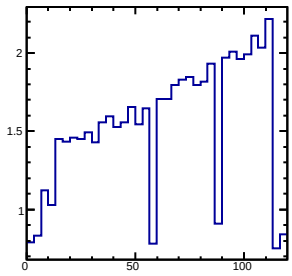
TVC sigma (RMS) (c,b,ch)=(4,9,4)



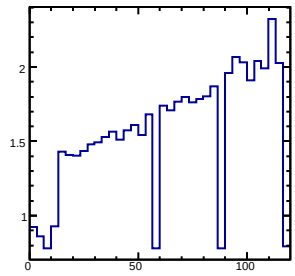
TVC sigma (RMS) (c,b,ch)=(4,9,5)



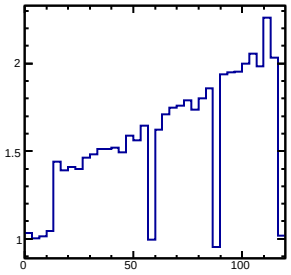
TVC sigma (RMS) (c,b,ch)=(4,9,6)



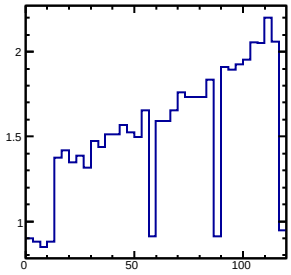
TVC sigma (RMS) (c,b,ch)=(4,9,7)



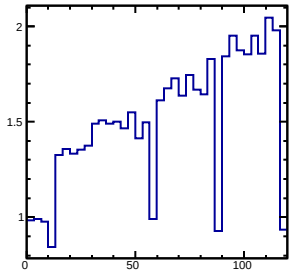
TVC sigma (RMS) (c,b,ch)=(4,9,8)



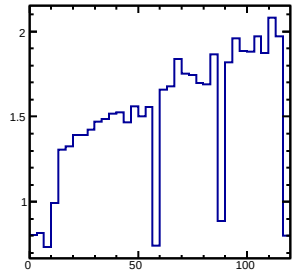
TVC sigma (RMS) (c,b,ch)=(4,9,9)



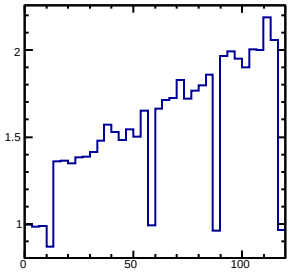
TVC sigma (RMS) (c,b,ch)=(4,9,10)



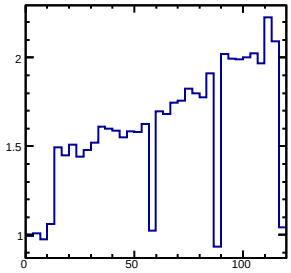
TVC sigma (RMS) (c,b,ch)=(4,9,11)



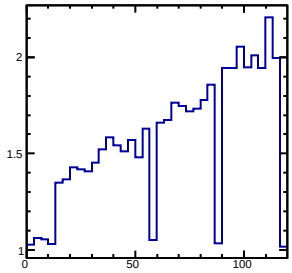
TVC sigma (RMS) (c,b,ch)=(4,9,12)



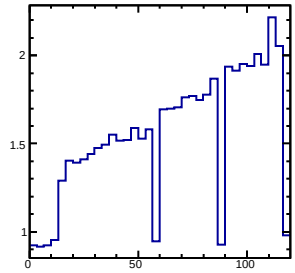
TVC sigma (RMS) (c,b,ch)=(4,9,13)

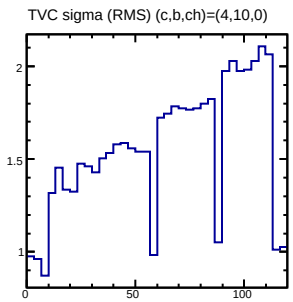


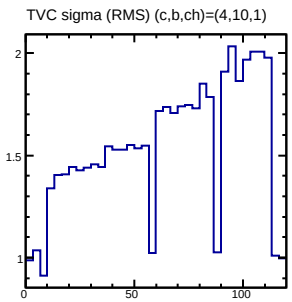
TVC sigma (RMS) (c,b,ch)=(4,9,14)

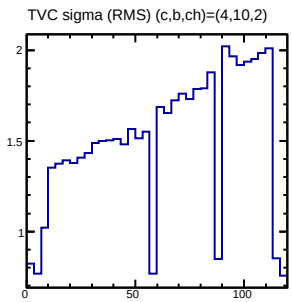


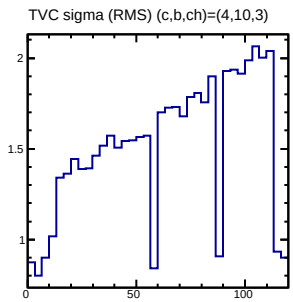
TVC sigma (RMS) (c,b,ch)=(4,9,15)

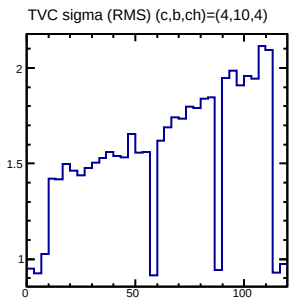


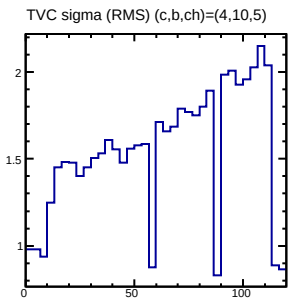

TVC sigma (RMS) (c,b,ch)=(4,10,0)

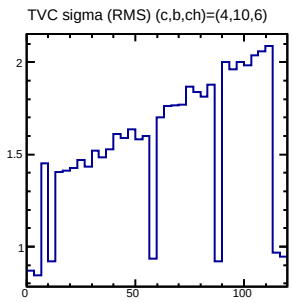

TVC sigma (RMS) (c,b,ch)=(4,10,1)

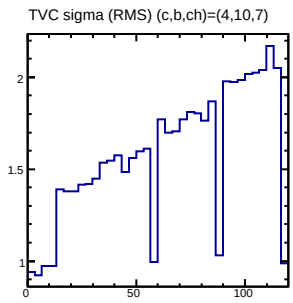

TVC sigma (RMS) (c,b,ch)=(4,10,2)

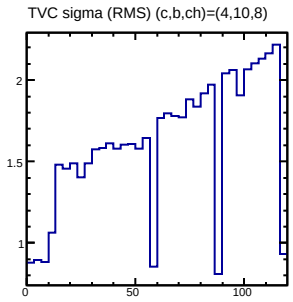

TVC sigma (RMS) (c,b,ch)=(4,10,3)

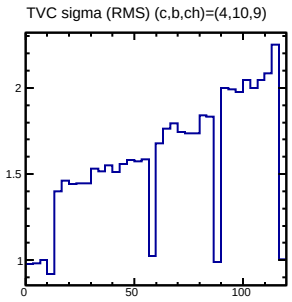

TVC sigma (RMS) (c,b,ch)=(4,10,4)

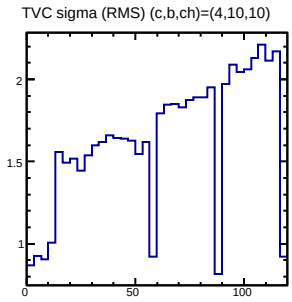

TVC sigma (RMS) (c,b,ch)=(4,10,5)

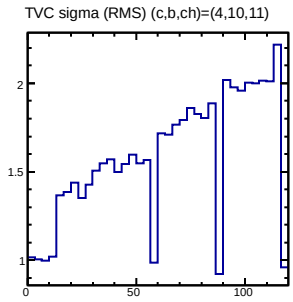

TVC sigma (RMS) (c,b,ch)=(4,10,6)

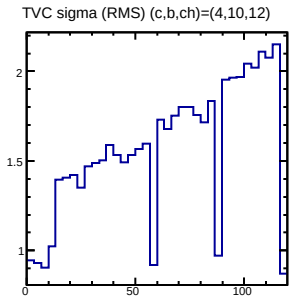

TVC sigma (RMS) (c,b,ch)=(4,10,7)

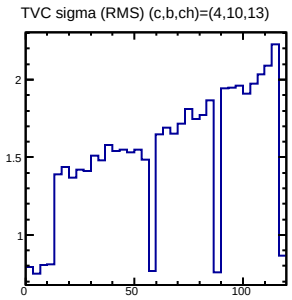

TVC sigma (RMS) (c,b,ch)=(4,10,8)

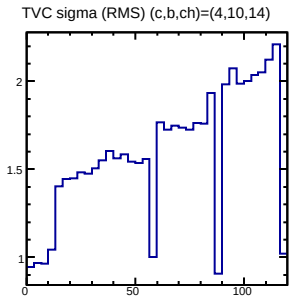

TVC sigma (RMS) (c,b,ch)=(4,10,9)

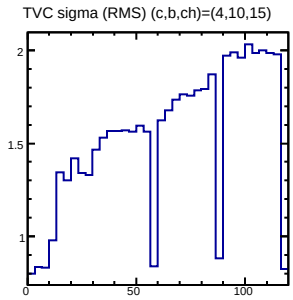

TVC sigma (RMS) (c,b,ch)=(4,10,10)

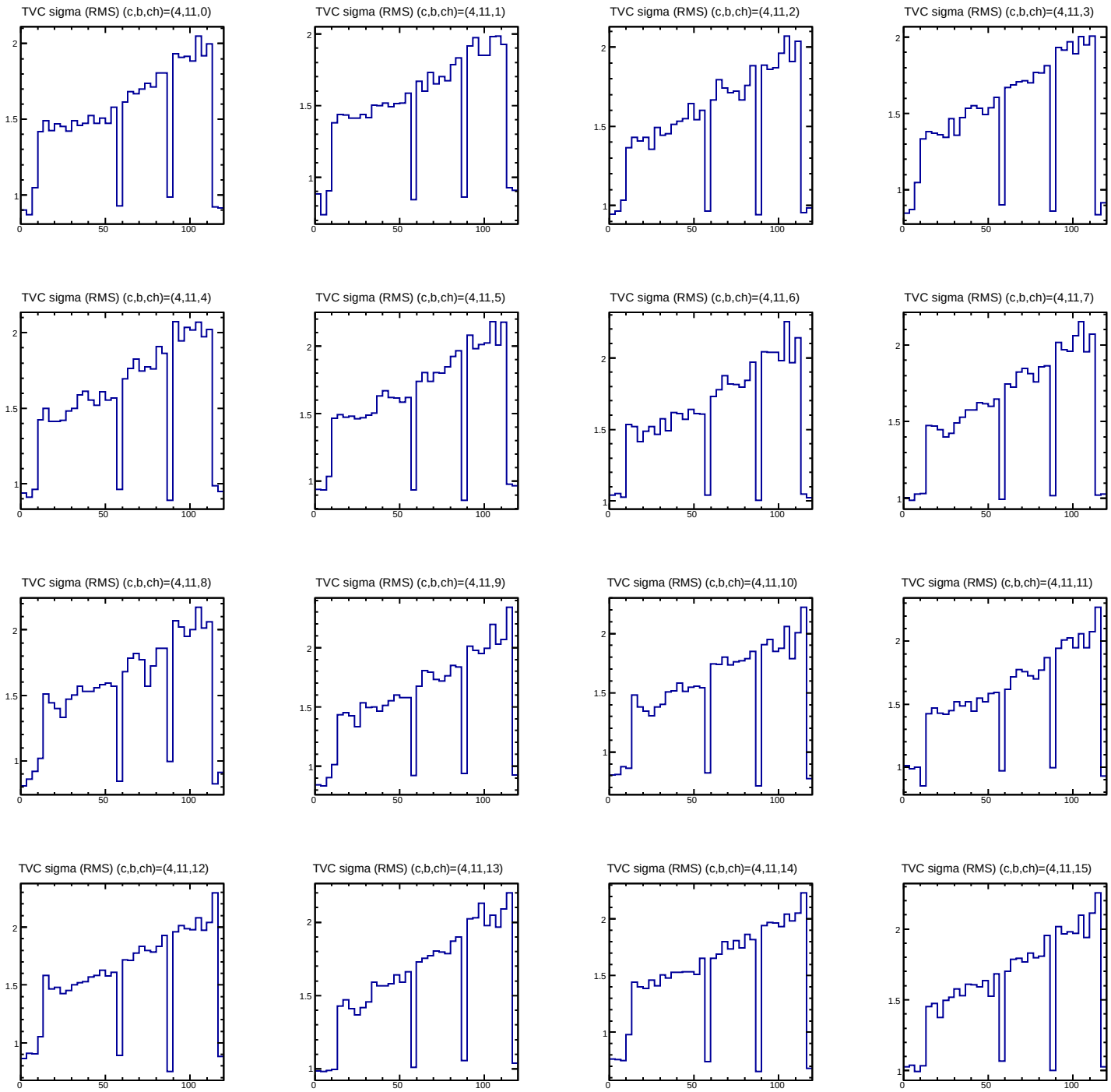

TVC sigma (RMS) (c,b,ch)=(4,10,11)

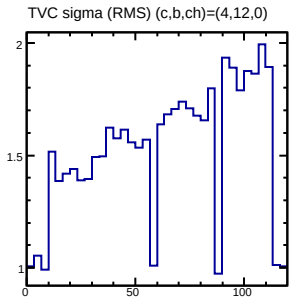

TVC sigma (RMS) (c,b,ch)=(4,10,12)

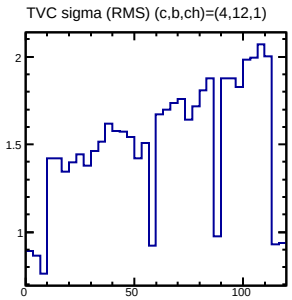

TVC sigma (RMS) (c,b,ch)=(4,10,13)


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)
TVC sigma (RMS) (c,b,ch)=(4,11,2)
TVC sigma (RMS) (c,b,ch)=(4,11,3)
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)
TVC sigma (RMS) (c,b,ch)=(4,11,9)
TVC sigma (RMS) (c,b,ch)=(4,11,10)
TVC sigma (RMS) (c,b,ch)=(4,11,11)
TVC sigma (RMS) (c,b,ch)=(4,11,12)
TVC sigma (RMS) (c,b,ch)=(4,11,13)
TVC sigma (RMS) (c,b,ch)=(4,11,14)
TVC sigma (RMS) (c,b,ch)=(4,11,15)


TVC sigma (RMS) (c,b,ch)=(4,12,0)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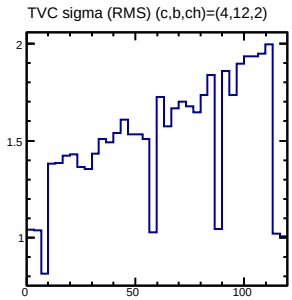
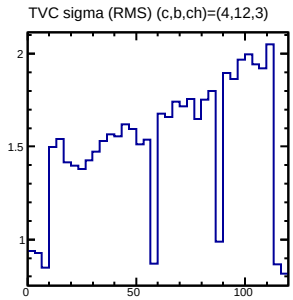
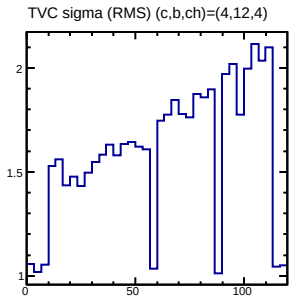
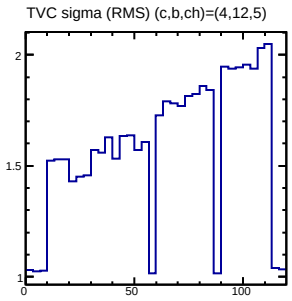
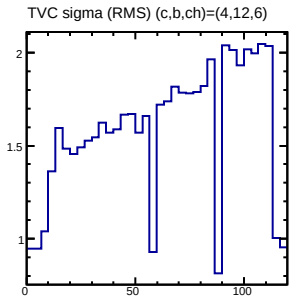
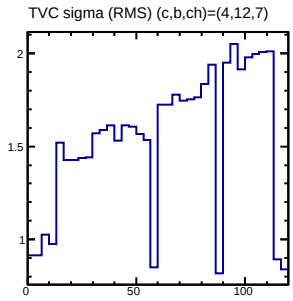

TVC sigma (RMS) (c,b,ch)=(4,12,2)

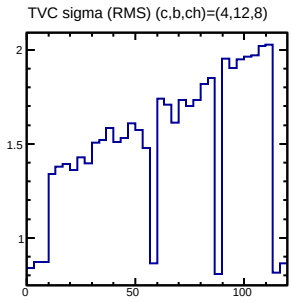

TVC sigma (RMS) (c,b,ch)=(4,12,3)

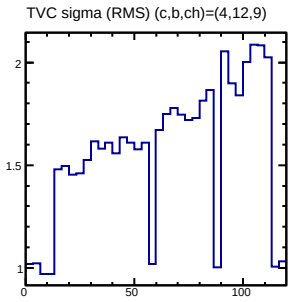

TVC sigma (RMS) (c,b,ch)=(4,12,4)

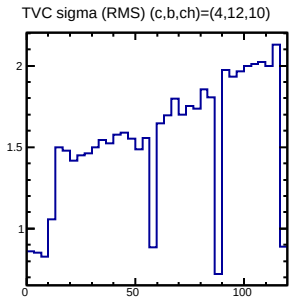

TVC sigma (RMS) (c,b,ch)=(4,12,5)

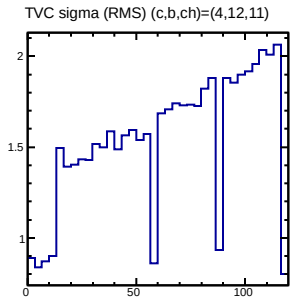

TVC sigma (RMS) (c,b,ch)=(4,12,6)

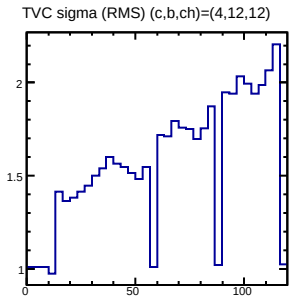

TVC sigma (RMS) (c,b,ch)=(4,12,7)

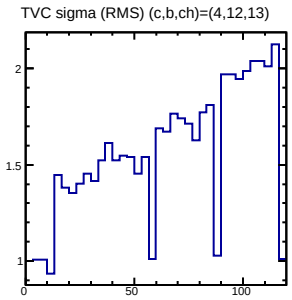

TVC sigma (RMS) (c,b,ch)=(4,12,8)

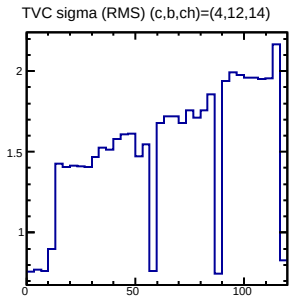

TVC sigma (RMS) (c,b,ch)=(4,12,9)

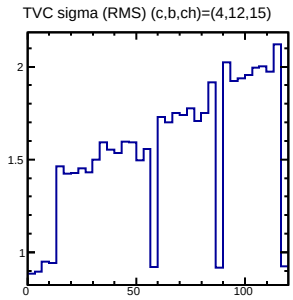

TVC sigma (RMS) (c,b,ch)=(4,12,10)

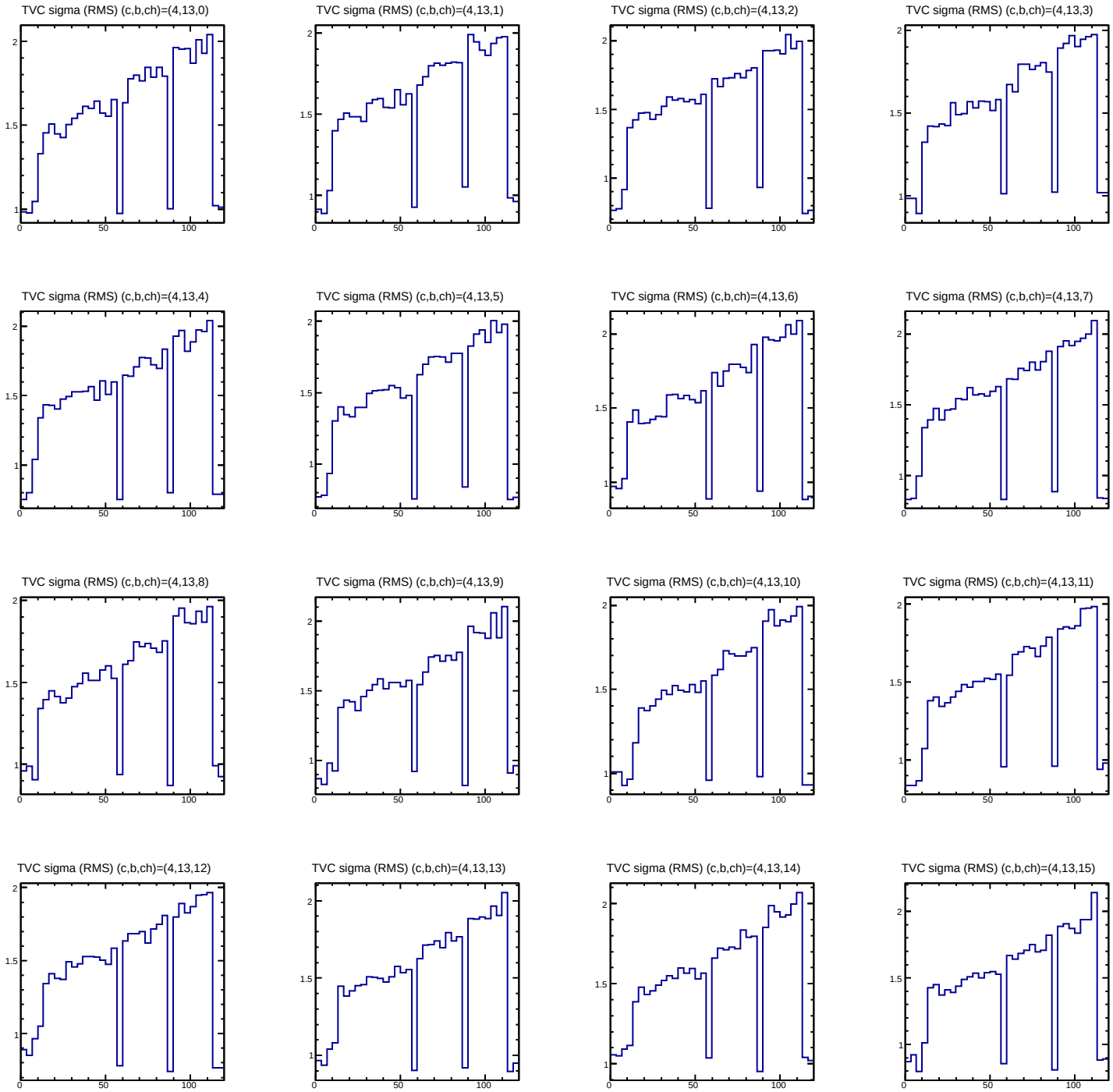

TVC sigma (RMS) (c,b,ch)=(4,12,11)

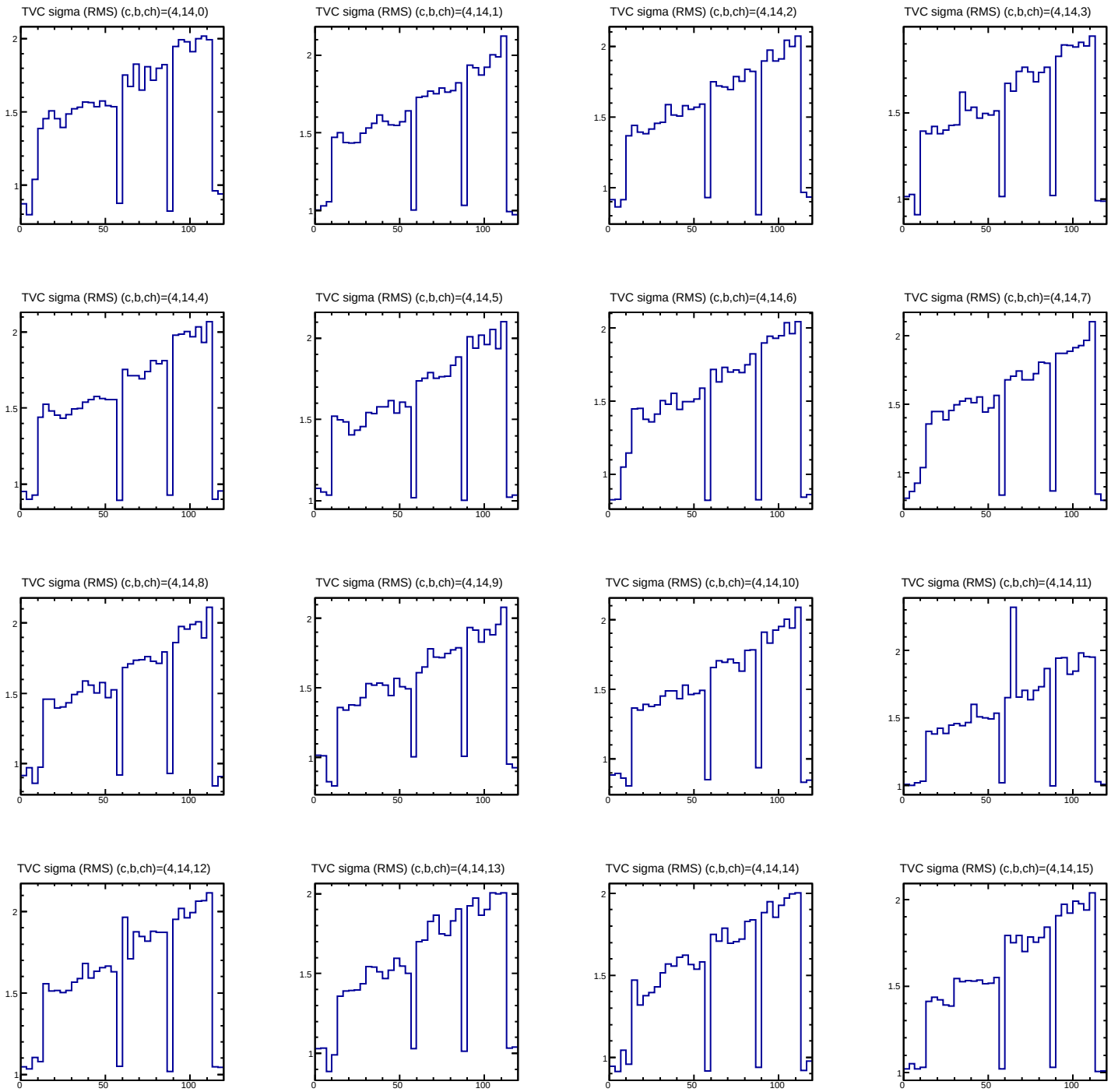

TVC sigma (RMS) (c,b,ch)=(4,12,12)


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)


TVC sigma (RMS) (c,b,ch)=(4,13,0)
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)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TVC sigma (RMS) (c,b,ch)=(4,14,1)
TVC sigma (RMS) (c,b,ch)=(4,14,2)
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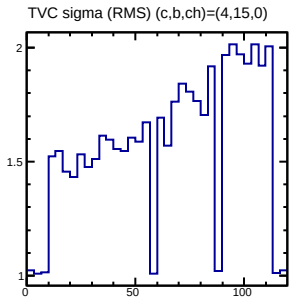
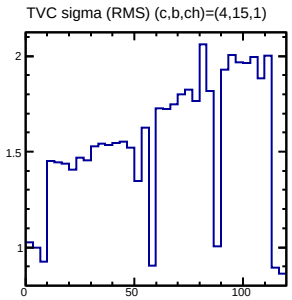
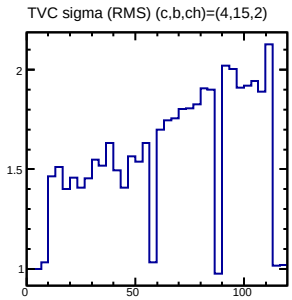
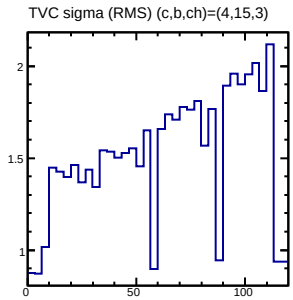
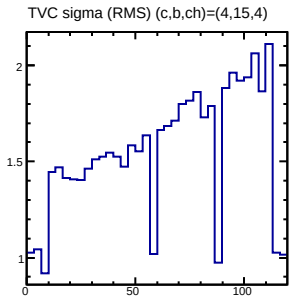
TVC sigma (RMS) (c,b,ch)=(4,14,5)
TVC sigma (RMS) (c,b,ch)=(4,14,6)
TVC sigma (RMS) (c,b,ch)=(4,14,7)
TVC sigma (RMS) (c,b,ch)=(4,14,8)
TVC sigma (RMS) (c,b,ch)=(4,14,9)
TVC sigma (RMS) (c,b,ch)=(4,14,10)
TVC sigma (RMS) (c,b,ch)=(4,14,11)
TVC sigma (RMS) (c,b,ch)=(4,14,12)
TVC sigma (RMS) (c,b,ch)=(4,14,13)
TVC sigma (RMS) (c,b,ch)=(4,14,14)
TVC sigma (RMS) (c,b,ch)=(4,14,15)

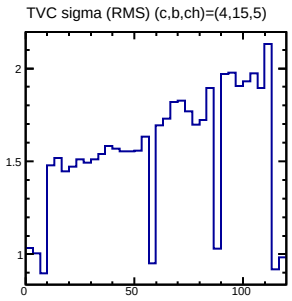

TVC sigma (RMS) (c,b,ch)=(4,15,0)

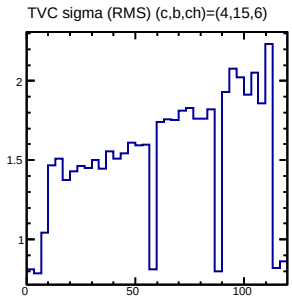

TVC sigma (RMS) (c,b,ch)=(4,15,1)

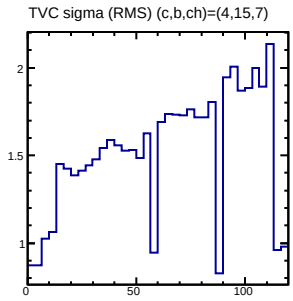

TVC sigma (RMS) (c,b,ch)=(4,15,2)

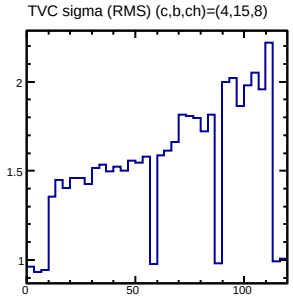

TVC sigma (RMS) (c,b,ch)=(4,15,3)

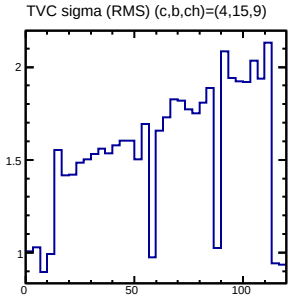

TVC sigma (RMS) (c,b,ch)=(4,15,4)

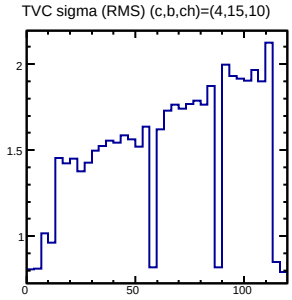

TVC sigma (RMS) (c,b,ch)=(4,15,5)

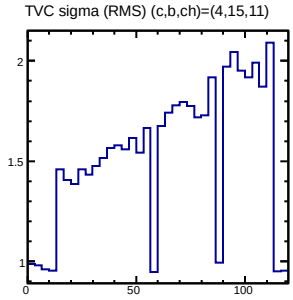

TVC sigma (RMS) (c,b,ch)=(4,15,6)

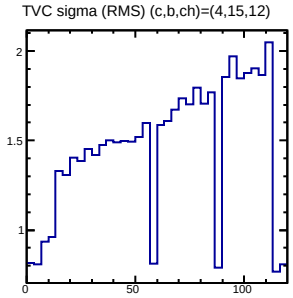

TVC sigma (RMS) (c,b,ch)=(4,15,7)

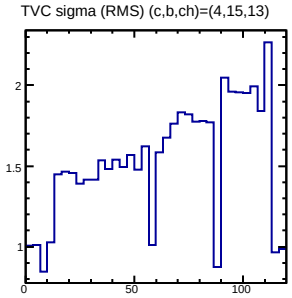

TVC sigma (RMS) (c,b,ch)=(4,15,8)

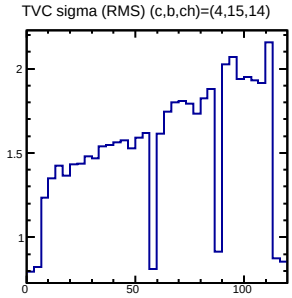

TVC sigma (RMS) (c,b,ch)=(4,15,9)

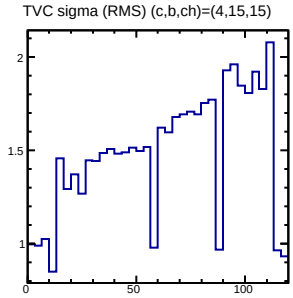

TVC sigma (RMS) (c,b,ch)=(4,15,10)


TVC sigma (RMS) (c,b,ch)=(4,15,11)

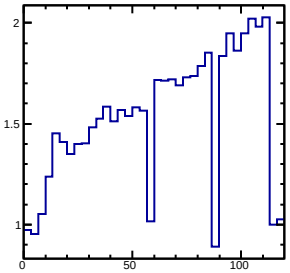

TVC sigma (RMS) (c,b,ch)=(4,15,12)


TVC sigma (RMS) (c,b,ch)=(4,15,13)

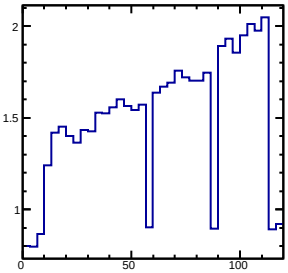

TVC sigma (RMS) (c,b,ch)=(4,15,14)


TVC sigma (RMS) (c,b,ch)=(4,15,15)

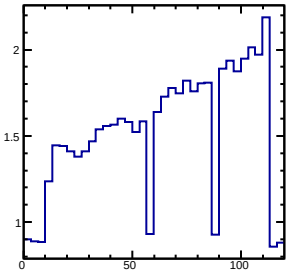
TVC sigma (RMS) (c,b,ch)=(5,0,0)



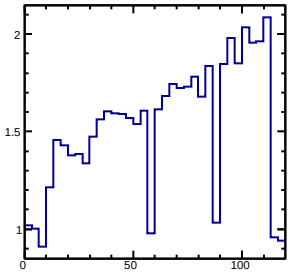
TVC sigma (RMS) (c,b,ch)=(5,0,1)



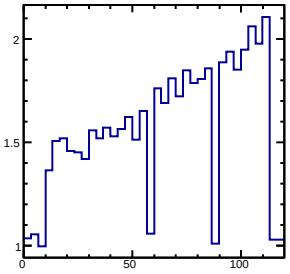
TVC sigma (RMS) (c,b,ch)=(5,0,2)



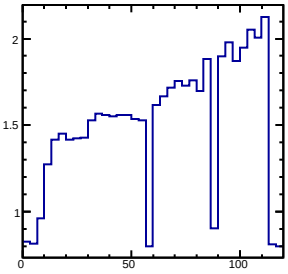
TVC sigma (RMS) (c,b,ch)=(5,0,3)



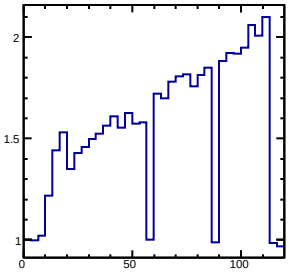
TVC sigma (RMS) (c,b,ch)=(5,0,4)



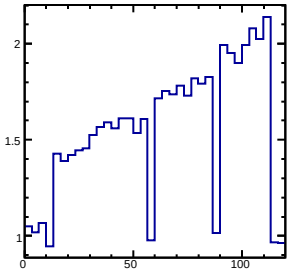
TVC sigma (RMS) (c,b,ch)=(5,0,5)



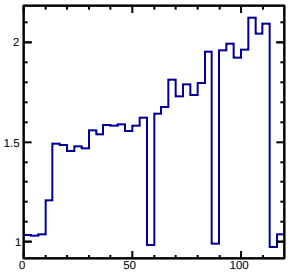
TVC sigma (RMS) (c,b,ch)=(5,0,6)



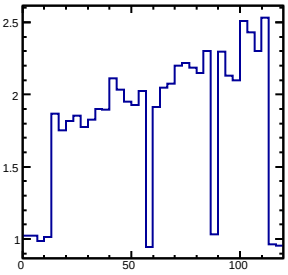
TVC sigma (RMS) (c,b,ch)=(5,0,7)



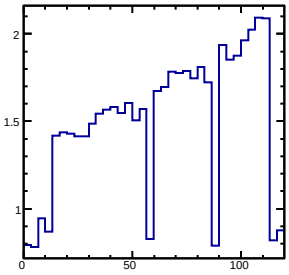
TVC sigma (RMS) (c,b,ch)=(5,0,8)



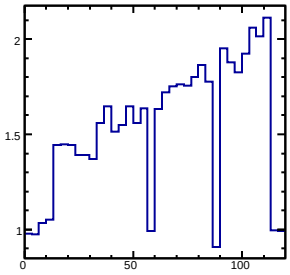
TVC sigma (RMS) (c,b,ch)=(5,0,9)



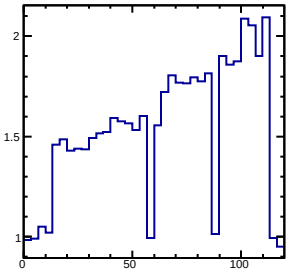
TVC sigma (RMS) (c,b,ch)=(5,0,10)



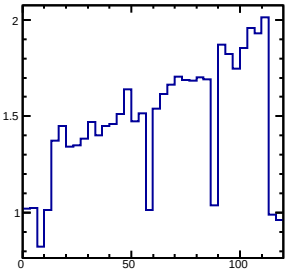
TVC sigma (RMS) (c,b,ch)=(5,0,11)



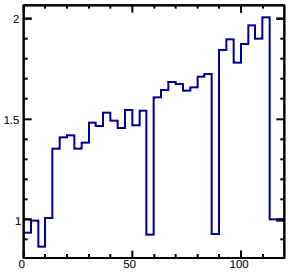
TVC sigma (RMS) (c,b,ch)=(5,0,12)



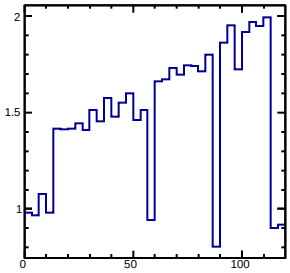
TVC sigma (RMS) (c,b,ch)=(5,0,13)



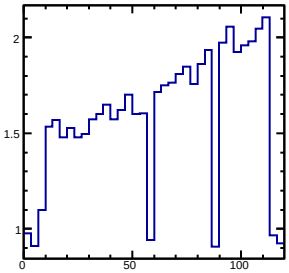
TVC sigma (RMS) (c,b,ch)=(5,0,14)



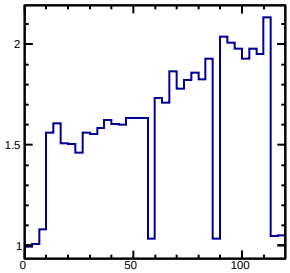
TVC sigma (RMS) (c,b,ch)=(5,0,15)



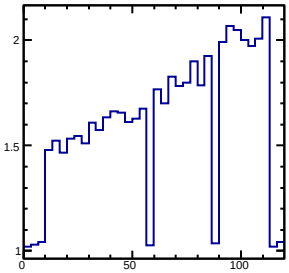
TVC sigma (RMS) (c,b,ch)=(5,1,0)



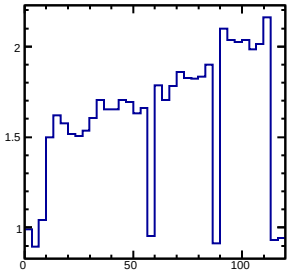
TVC sigma (RMS) (c,b,ch)=(5,1,1)



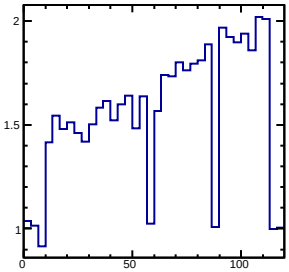
TVC sigma (RMS) (c,b,ch)=(5,1,2)



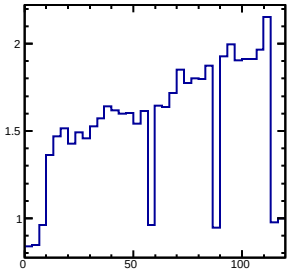
TVC sigma (RMS) (c,b,ch)=(5,1,3)



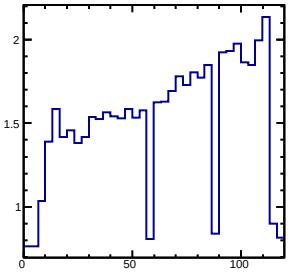
TVC sigma (RMS) (c,b,ch)=(5,1,4)



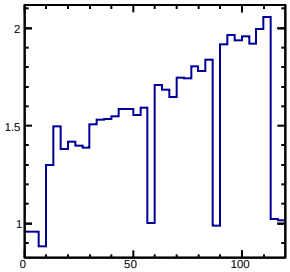
TVC sigma (RMS) (c,b,ch)=(5,1,5)



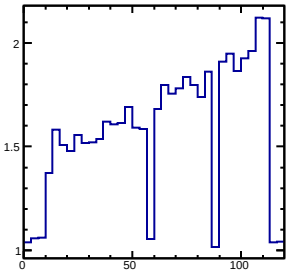
TVC sigma (RMS) (c,b,ch)=(5,1,6)



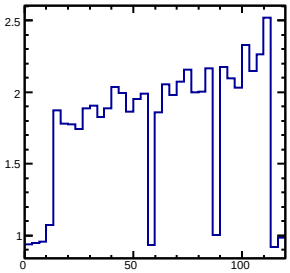
TVC sigma (RMS) (c,b,ch)=(5,1,7)



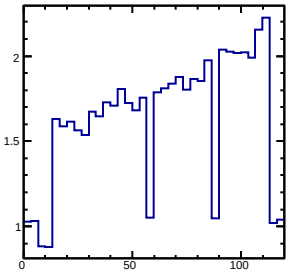
TVC sigma (RMS) (c,b,ch)=(5,1,8)



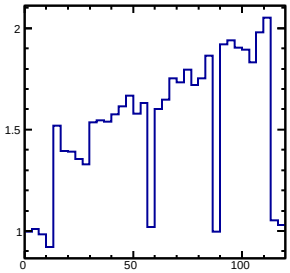
TVC sigma (RMS) (c,b,ch)=(5,1,9)



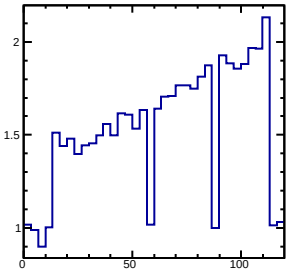
TVC sigma (RMS) (c,b,ch)=(5,1,10)



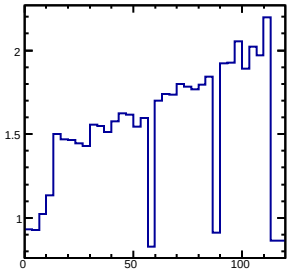
TVC sigma (RMS) (c,b,ch)=(5,1,11)



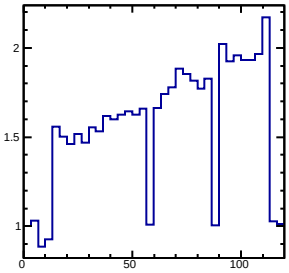
TVC sigma (RMS) (c,b,ch)=(5,1,12)



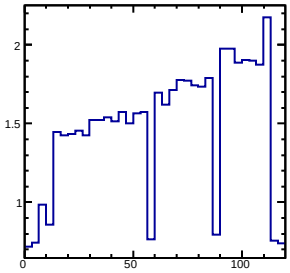
TVC sigma (RMS) (c,b,ch)=(5,1,13)



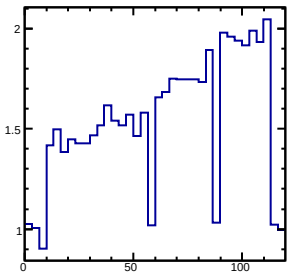
TVC sigma (RMS) (c,b,ch)=(5,1,14)



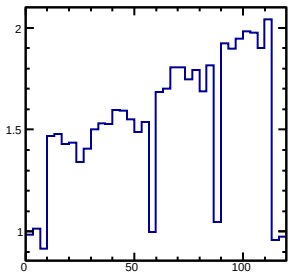
TVC sigma (RMS) (c,b,ch)=(5,1,15)



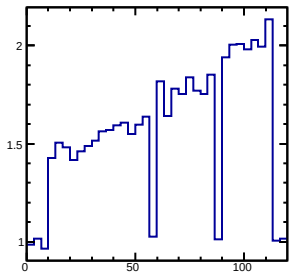
TVC sigma (RMS) (c,b,ch)=(5,2,0)



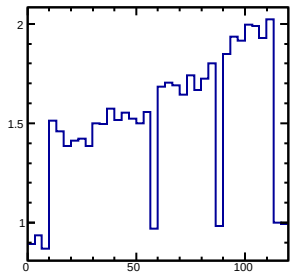
TVC sigma (RMS) (c,b,ch)=(5,2,1)



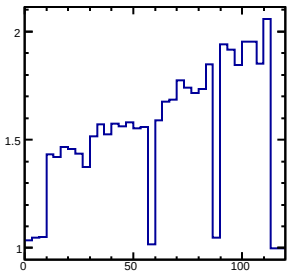
TVC sigma (RMS) (c,b,ch)=(5,2,2)



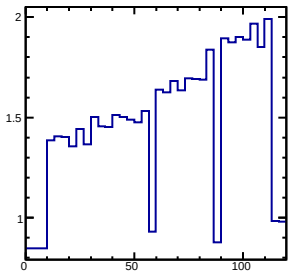
TVC sigma (RMS) (c,b,ch)=(5,2,3)



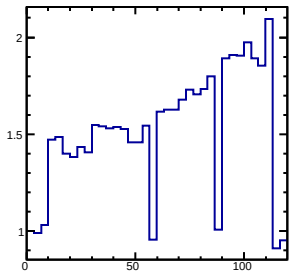
TVC sigma (RMS) (c,b,ch)=(5,2,4)



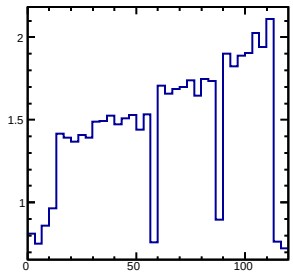
TVC sigma (RMS) (c,b,ch)=(5,2,5)



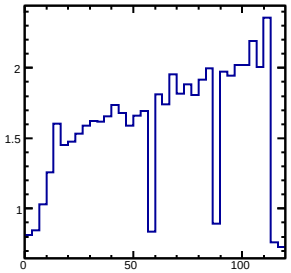
TVC sigma (RMS) (c,b,ch)=(5,2,6)



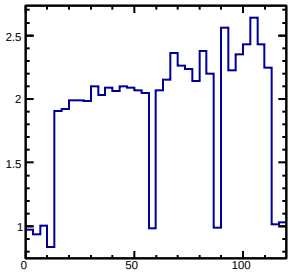
TVC sigma (RMS) (c,b,ch)=(5,2,7)



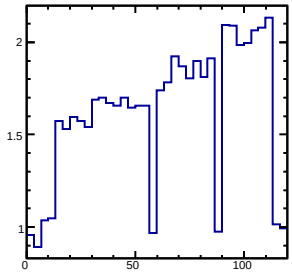
TVC sigma (RMS) (c,b,ch)=(5,2,8)



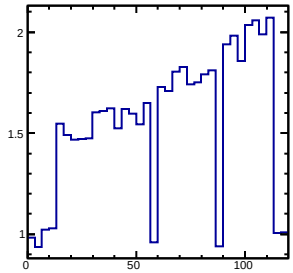
TVC sigma (RMS) (c,b,ch)=(5,2,9)



TVC sigma (RMS) (c,b,ch)=(5,2,10)



TVC sigma (RMS) (c,b,ch)=(5,2,11)



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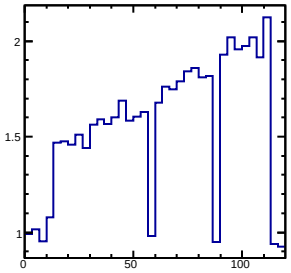
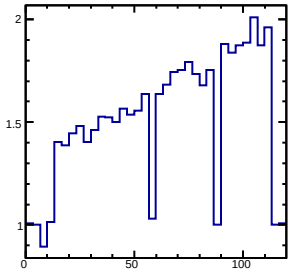
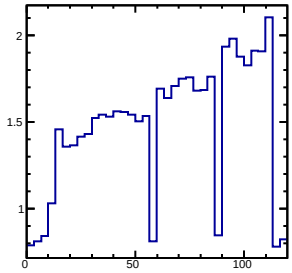


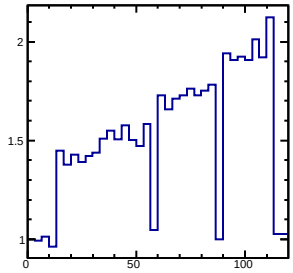
TVC sigma (RMS) (c,b,ch)=(5,2,13)



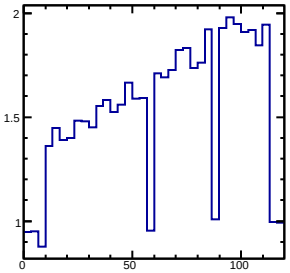
TVC sigma (RMS) (c,b,ch)=(5,2,14)



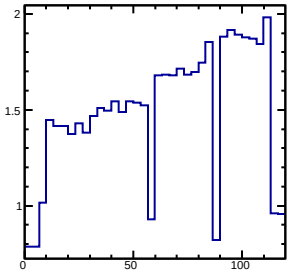
TVC sigma (RMS) (c,b,ch)=(5,2,15)



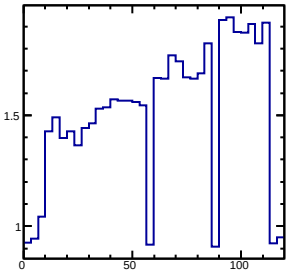
TVC sigma (RMS) (c,b,ch)=(5,3,0)



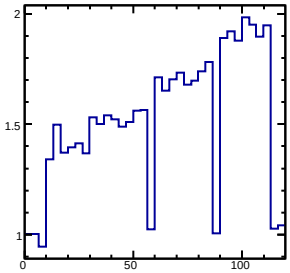
TVC sigma (RMS) (c,b,ch)=(5,3,1)



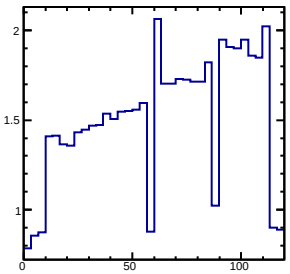
TVC sigma (RMS) (c,b,ch)=(5,3,2)



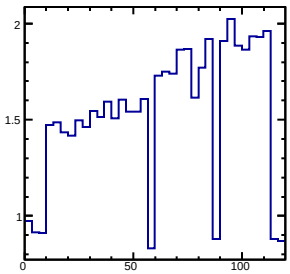
TVC sigma (RMS) (c,b,ch)=(5,3,3)



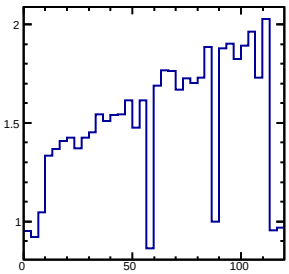
TVC sigma (RMS) (c,b,ch)=(5,3,4)



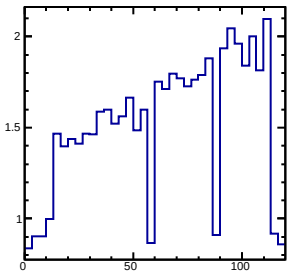
TVC sigma (RMS) (c,b,ch)=(5,3,5)



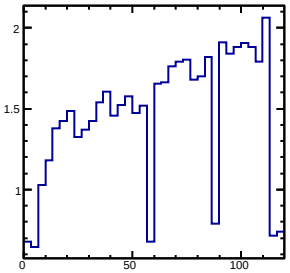
TVC sigma (RMS) (c,b,ch)=(5,3,6)



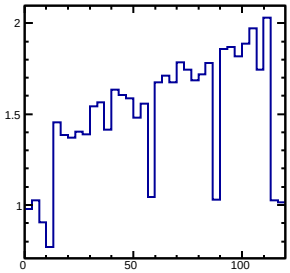
TVC sigma (RMS) (c,b,ch)=(5,3,7)



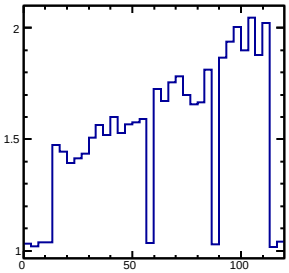
TVC sigma (RMS) (c,b,ch)=(5,3,8)



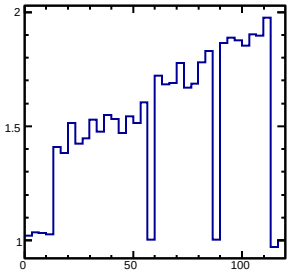
TVC sigma (RMS) (c,b,ch)=(5,3,9)



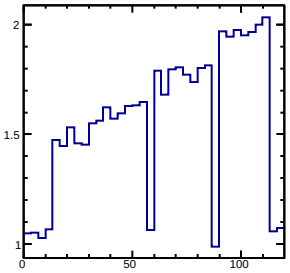
TVC sigma (RMS) (c,b,ch)=(5,3,10)



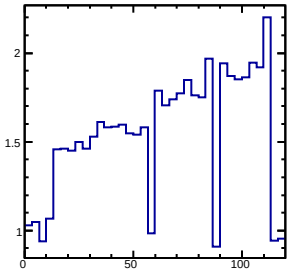
TVC sigma (RMS) (c,b,ch)=(5,3,11)



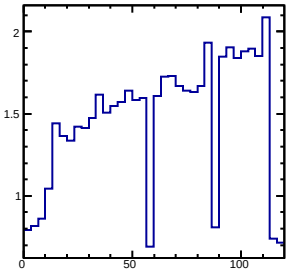
TVC sigma (RMS) (c,b,ch)=(5,3,12)



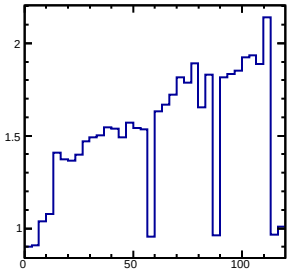
TVC sigma (RMS) (c,b,ch)=(5,3,13)



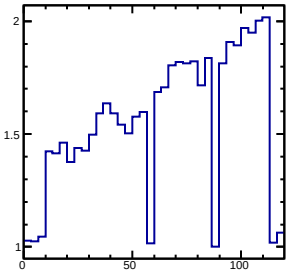
TVC sigma (RMS) (c,b,ch)=(5,3,14)



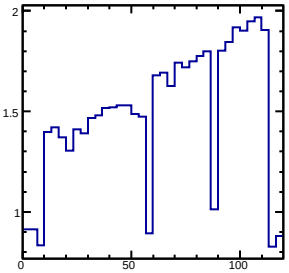
TVC sigma (RMS) (c,b,ch)=(5,3,15)



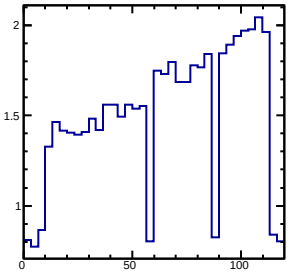
TVC sigma (RMS) (c,b,ch)=(5,4,0)



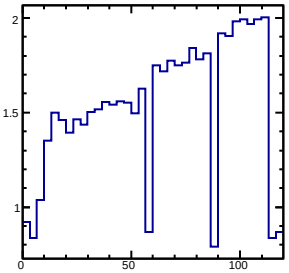
TVC sigma (RMS) (c,b,ch)=(5,4,1)



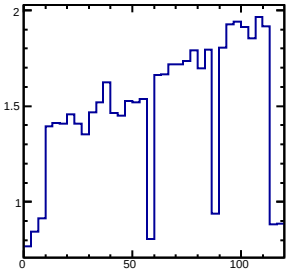
TVC sigma (RMS) (c,b,ch)=(5,4,2)



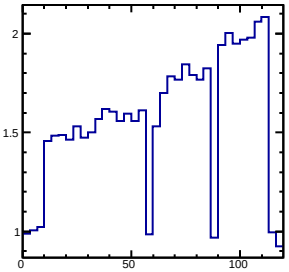
TVC sigma (RMS) (c,b,ch)=(5,4,3)



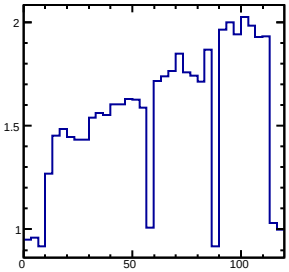
TVC sigma (RMS) (c,b,ch)=(5,4,4)



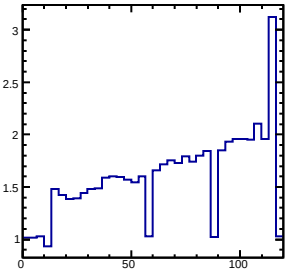
TVC sigma (RMS) (c,b,ch)=(5,4,5)



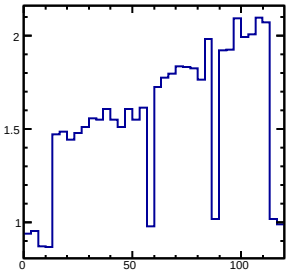
TVC sigma (RMS) (c,b,ch)=(5,4,6)



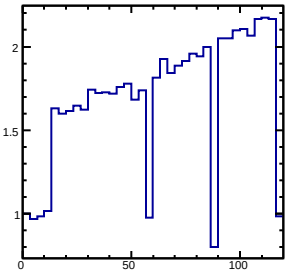
TVC sigma (RMS) (c,b,ch)=(5,4,7)



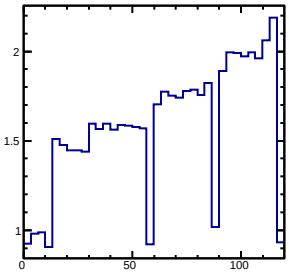
TVC sigma (RMS) (c,b,ch)=(5,4,8)



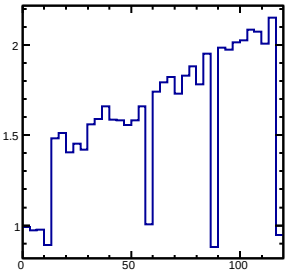
TVC sigma (RMS) (c,b,ch)=(5,4,9)



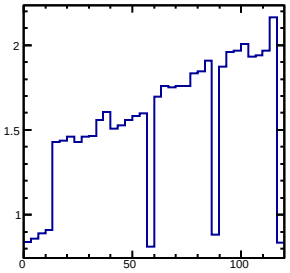
TVC sigma (RMS) (c,b,ch)=(5,4,10)



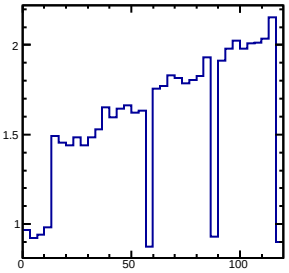
TVC sigma (RMS) (c,b,ch)=(5,4,11)



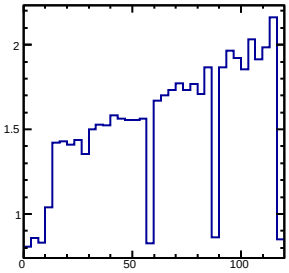
TVC sigma (RMS) (c,b,ch)=(5,4,12)



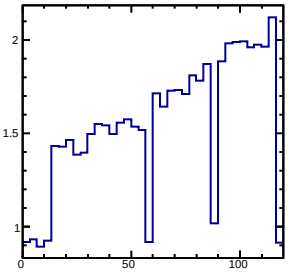
TVC sigma (RMS) (c,b,ch)=(5,4,13)



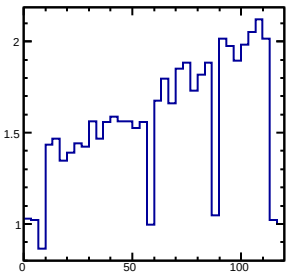
TVC sigma (RMS) (c,b,ch)=(5,4,14)



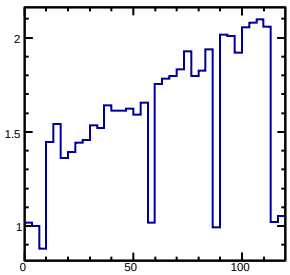
TVC sigma (RMS) (c,b,ch)=(5,4,15)



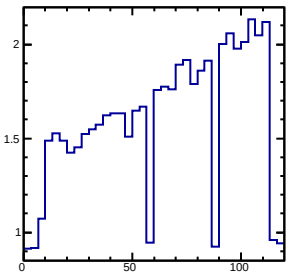
TVC sigma (RMS) (c,b,ch)=(5,5,0)



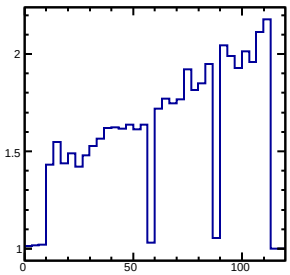
TVC sigma (RMS) (c,b,ch)=(5,5,1)



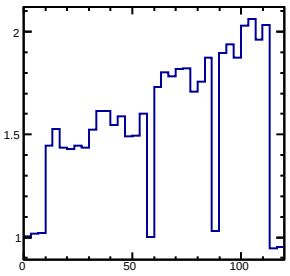
TVC sigma (RMS) (c,b,ch)=(5,5,2)



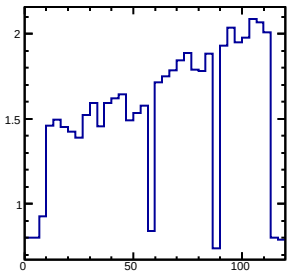
TVC sigma (RMS) (c,b,ch)=(5,5,3)



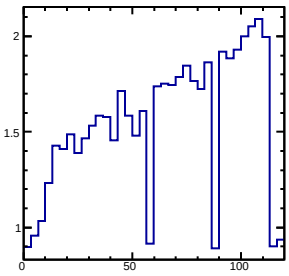
TVC sigma (RMS) (c,b,ch)=(5,5,4)



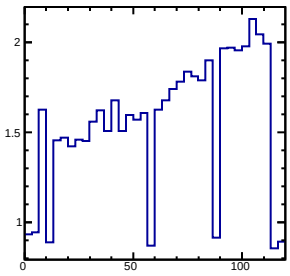
TVC sigma (RMS) (c,b,ch)=(5,5,5)



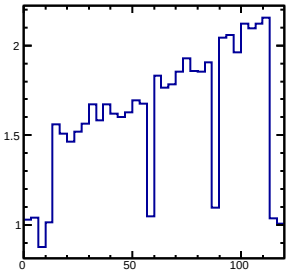
TVC sigma (RMS) (c,b,ch)=(5,5,6)



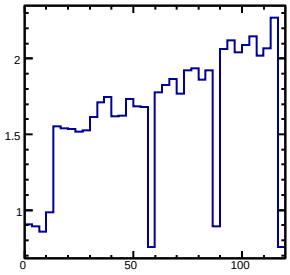
TVC sigma (RMS) (c,b,ch)=(5,5,7)



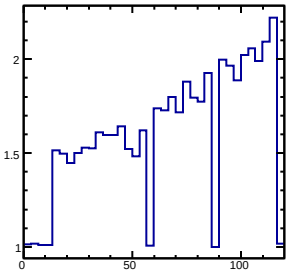
TVC sigma (RMS) (c,b,ch)=(5,5,8)



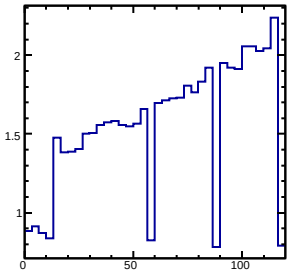
TVC sigma (RMS) (c,b,ch)=(5,5,9)



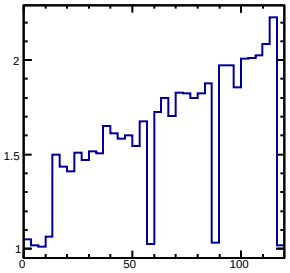
TVC sigma (RMS) (c,b,ch)=(5,5,10)



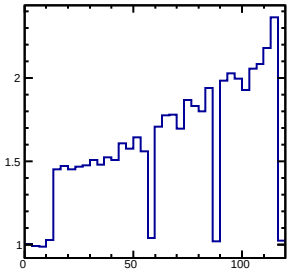
TVC sigma (RMS) (c,b,ch)=(5,5,11)



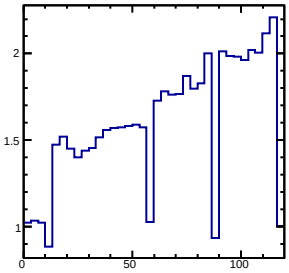
TVC sigma (RMS) (c,b,ch)=(5,5,12)



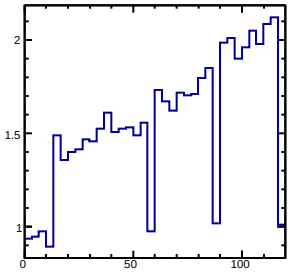
TVC sigma (RMS) (c,b,ch)=(5,5,13)

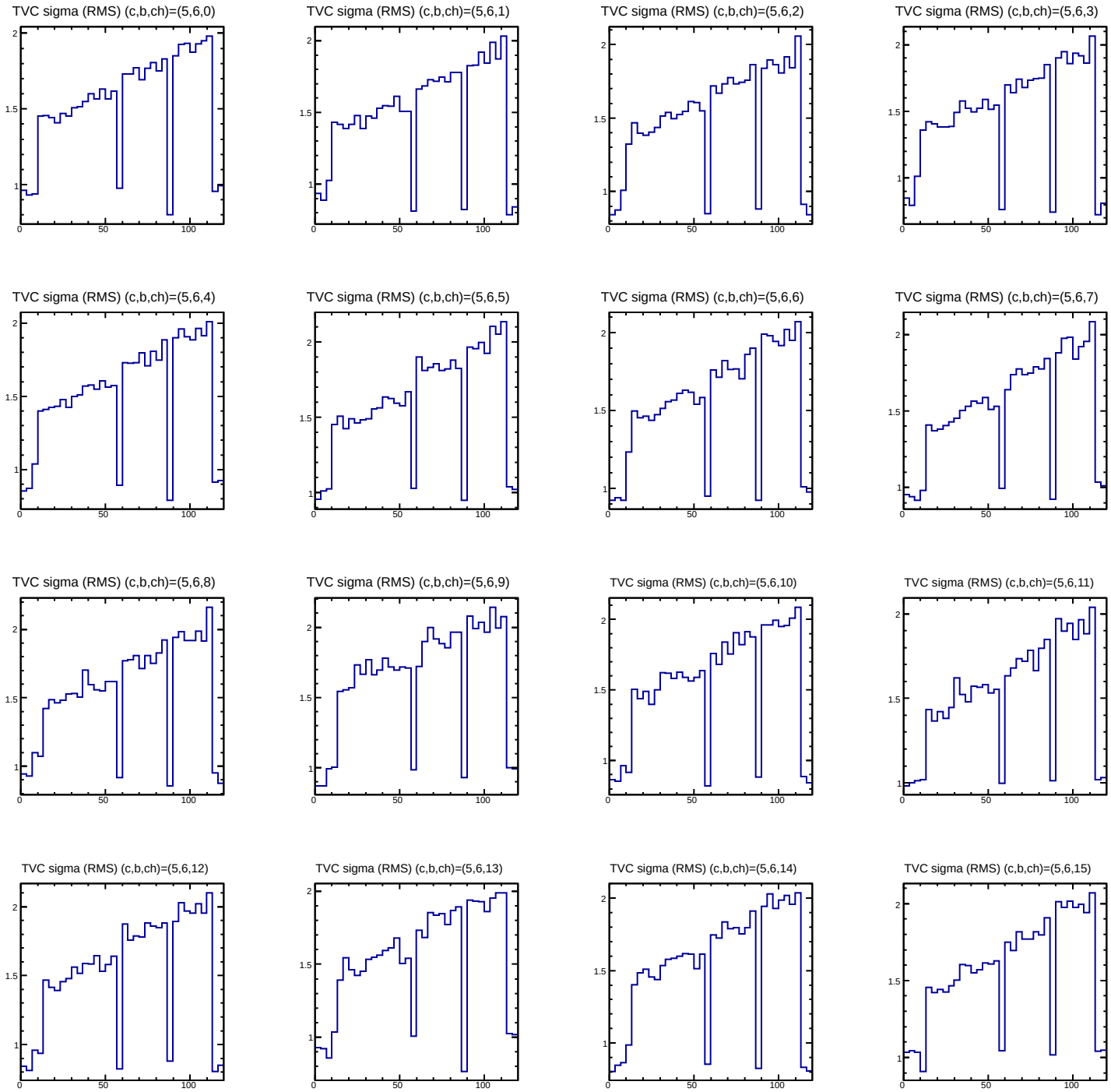


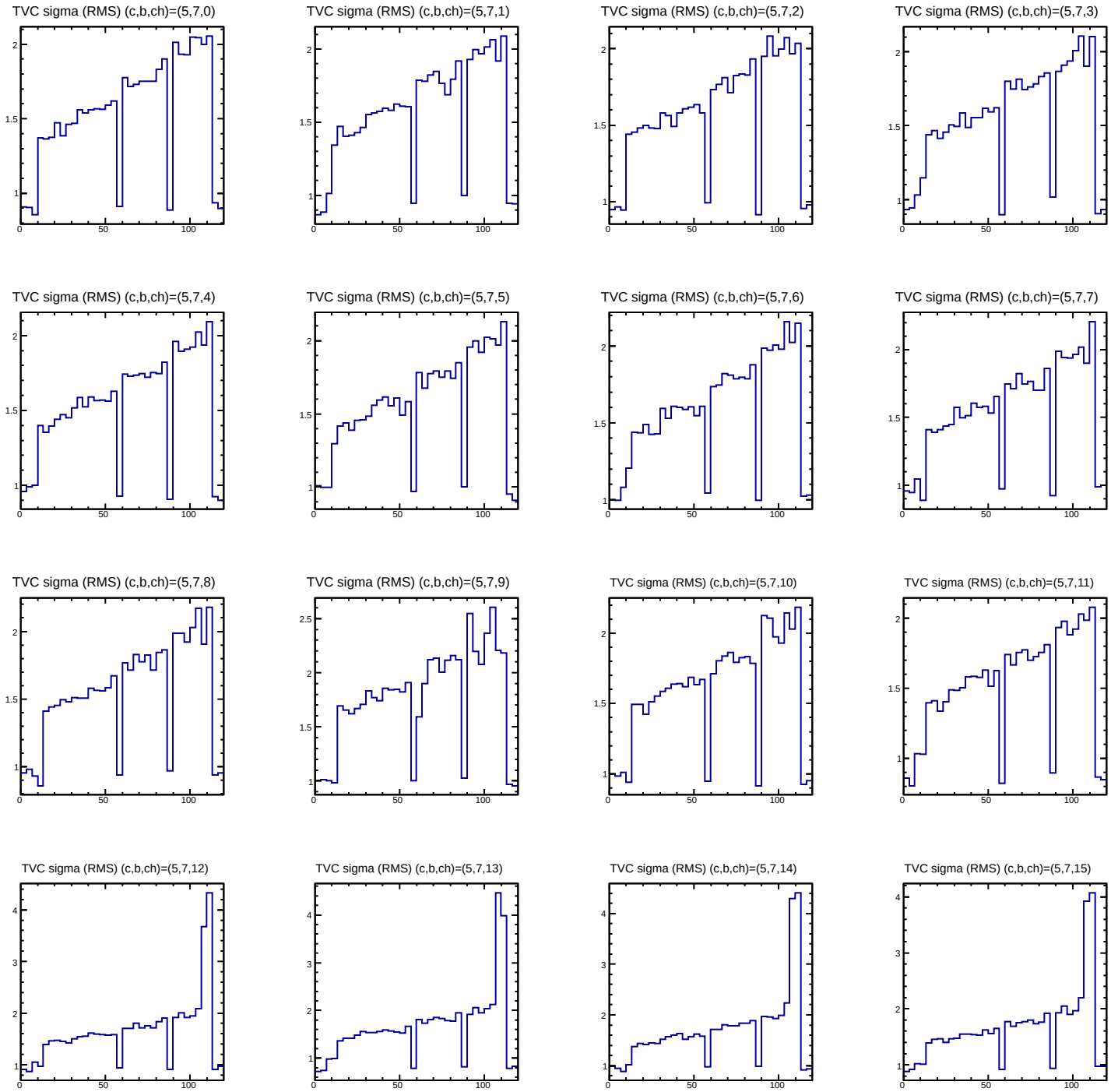
TVC sigma (RMS) (c,b,ch)=(5,5,14)



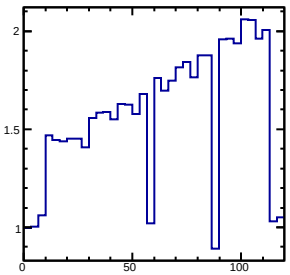
TVC sigma (RMS) (c,b,ch)=(5,5,15)



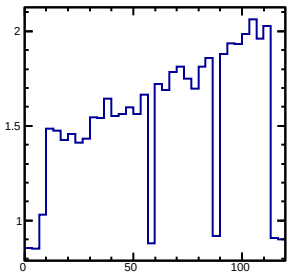

TVC sigma (RMS) (c,b,ch)=(5,6,0)
TVC sigma (RMS) (c,b,ch)=(5,6,1)
TVC sigma (RMS) (c,b,ch)=(5,6,2)
TVC sigma (RMS) (c,b,ch)=(5,6,3)
TVC sigma (RMS) (c,b,ch)=(5,6,4)
TVC sigma (RMS) (c,b,ch)=(5,6,5)
TVC sigma (RMS) (c,b,ch)=(5,6,6)
TVC sigma (RMS) (c,b,ch)=(5,6,7)
TVC sigma (RMS) (c,b,ch)=(5,6,8)
TVC 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)

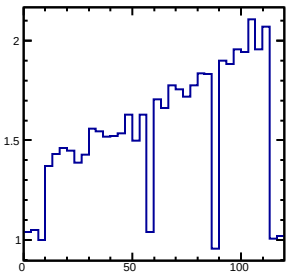
TVC sigma (RMS) (c,b,ch)=(5,8,0)



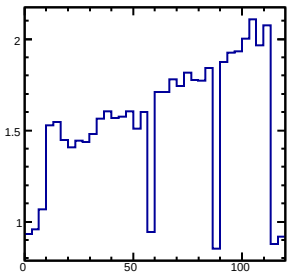
TVC sigma (RMS) (c,b,ch)=(5,8,1)



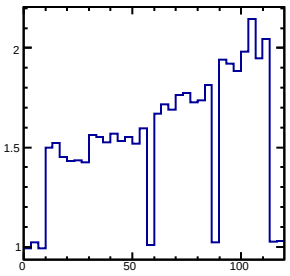
TVC sigma (RMS) (c,b,ch)=(5,8,2)



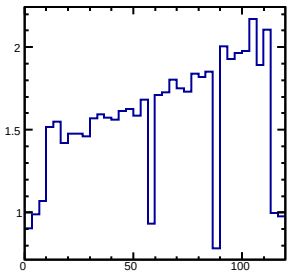
TVC sigma (RMS) (c,b,ch)=(5,8,3)



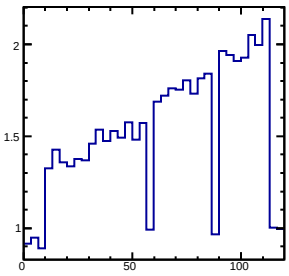
TVC sigma (RMS) (c,b,ch)=(5,8,4)



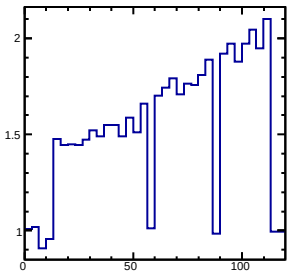
TVC sigma (RMS) (c,b,ch)=(5,8,5)



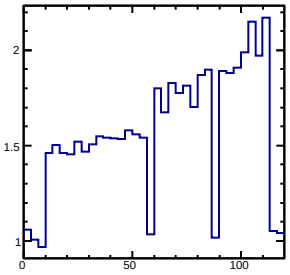
TVC sigma (RMS) (c,b,ch)=(5,8,6)



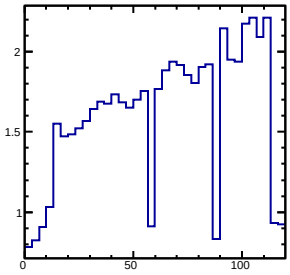
TVC sigma (RMS) (c,b,ch)=(5,8,7)



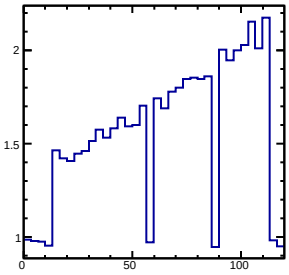
TVC sigma (RMS) (c,b,ch)=(5,8,8)



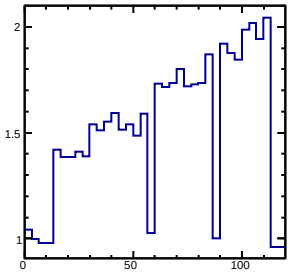
TVC sigma (RMS) (c,b,ch)=(5,8,9)



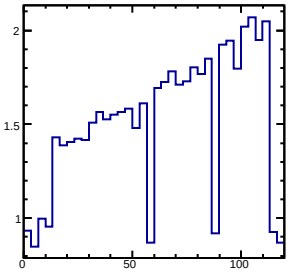
TVC sigma (RMS) (c,b,ch)=(5,8,10)



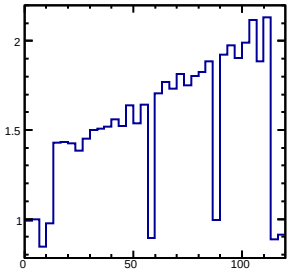
TVC sigma (RMS) (c,b,ch)=(5,8,11)



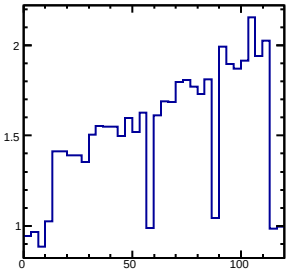
TVC sigma (RMS) (c,b,ch)=(5,8,12)



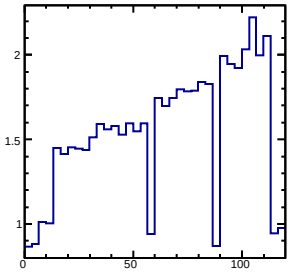
TVC sigma (RMS) (c,b,ch)=(5,8,13)



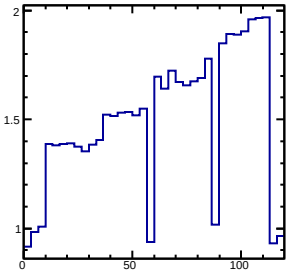
TVC sigma (RMS) (c,b,ch)=(5,8,14)



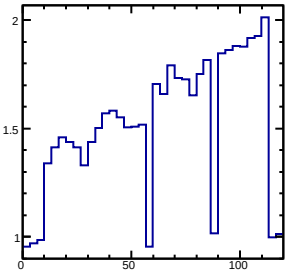
TVC sigma (RMS) (c,b,ch)=(5,8,15)



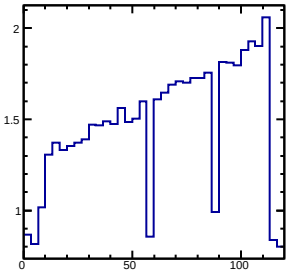
TVC sigma (RMS) (c,b,ch)=(5,9,0)



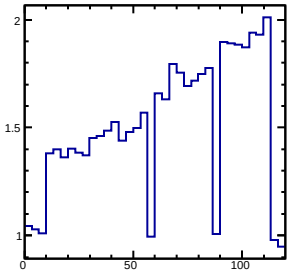
TVC sigma (RMS) (c,b,ch)=(5,9,1)



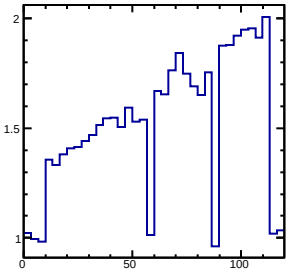
TVC sigma (RMS) (c,b,ch)=(5,9,2)



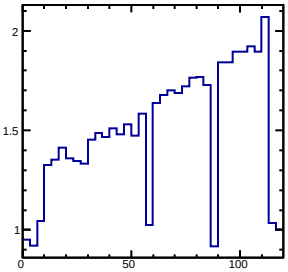
TVC sigma (RMS) (c,b,ch)=(5,9,3)



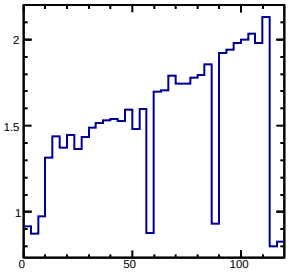
TVC sigma (RMS) (c,b,ch)=(5,9,4)



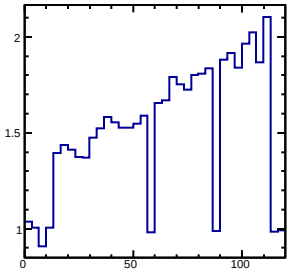
TVC sigma (RMS) (c,b,ch)=(5,9,5)



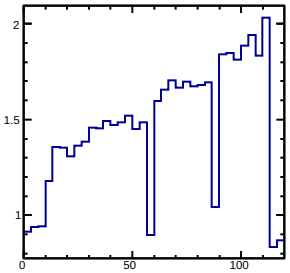
TVC sigma (RMS) (c,b,ch)=(5,9,6)



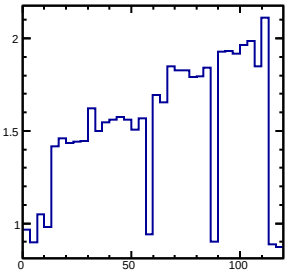
TVC sigma (RMS) (c,b,ch)=(5,9,7)



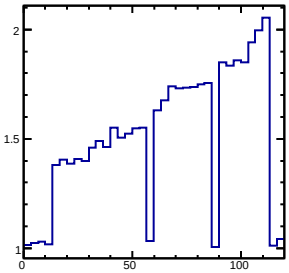
TVC sigma (RMS) (c,b,ch)=(5,9,8)



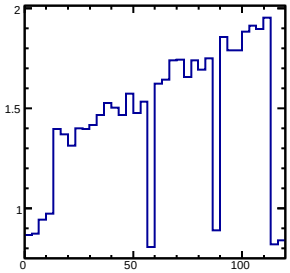
TVC sigma (RMS) (c,b,ch)=(5,9,9)



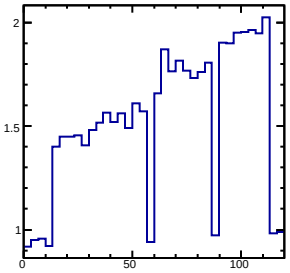
TVC sigma (RMS) (c,b,ch)=(5,9,10)



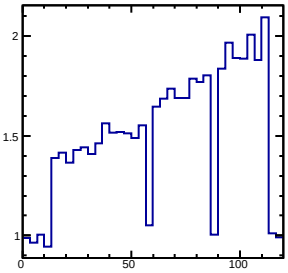
TVC sigma (RMS) (c,b,ch)=(5,9,11)



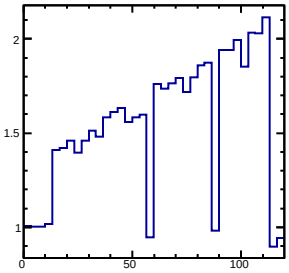
TVC sigma (RMS) (c,b,ch)=(5,9,12)



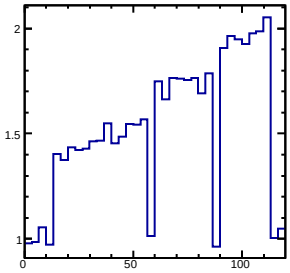
TVC sigma (RMS) (c,b,ch)=(5,9,13)

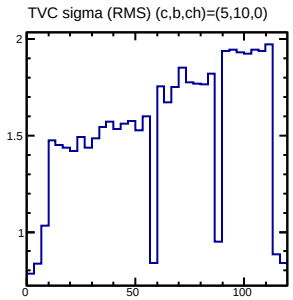


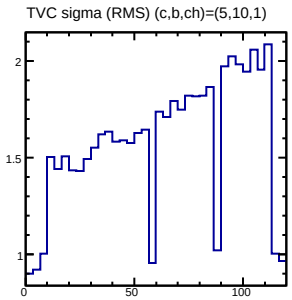
TVC sigma (RMS) (c,b,ch)=(5,9,14)

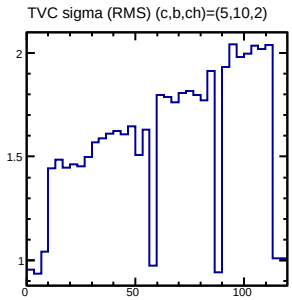


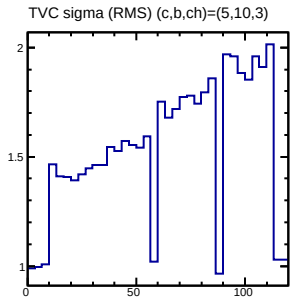
TVC sigma (RMS) (c,b,ch)=(5,9,15)

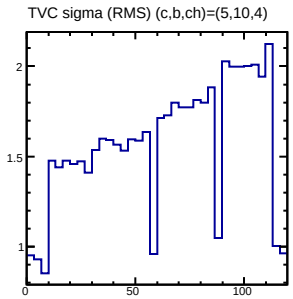


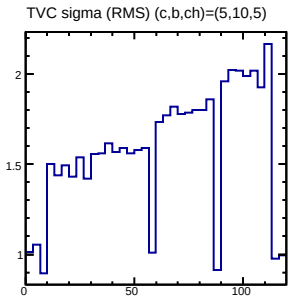

TVC sigma (RMS) (c,b,ch)=(5,10,0)

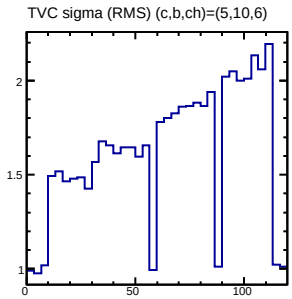

TVC sigma (RMS) (c,b,ch)=(5,10,1)

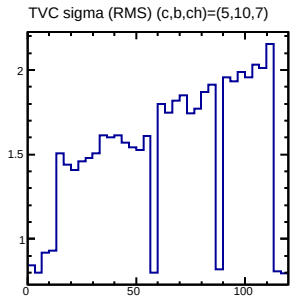

TVC sigma (RMS) (c,b,ch)=(5,10,2)

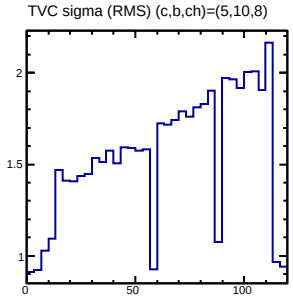

TVC sigma (RMS) (c,b,ch)=(5,10,3)


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)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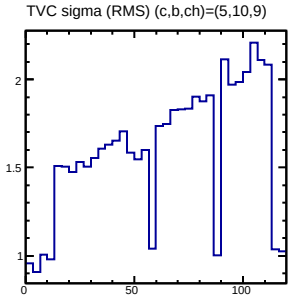
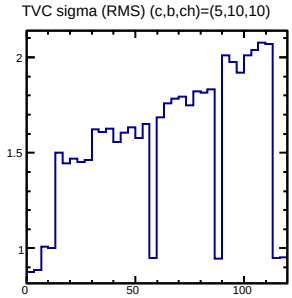
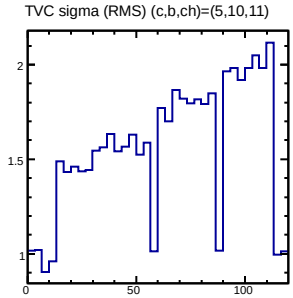
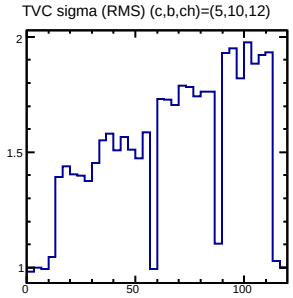
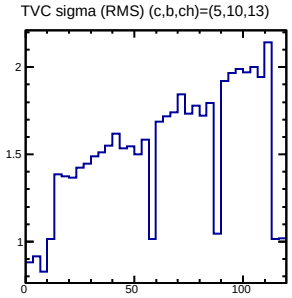
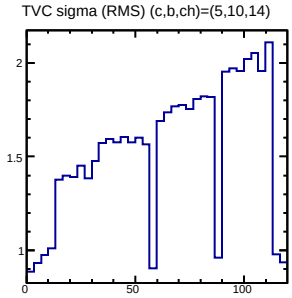

TVC sigma (RMS) (c,b,ch)=(5,10,9)

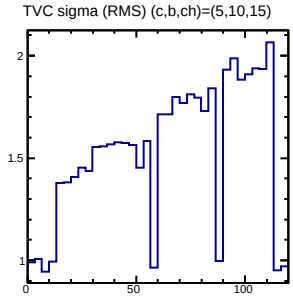

TVC sigma (RMS) (c,b,ch)=(5,10,10)

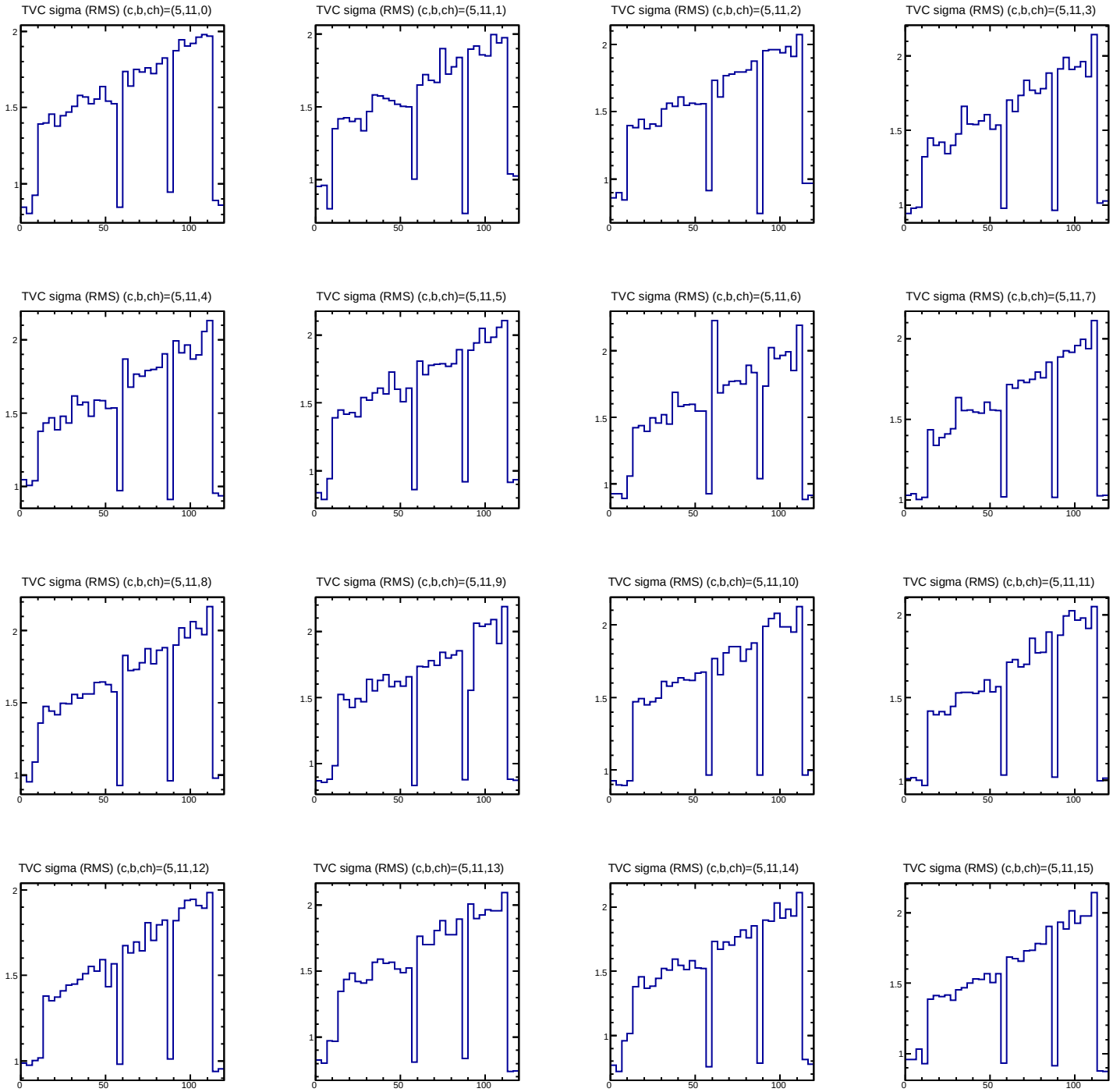

TVC sigma (RMS) (c,b,ch)=(5,10,11)

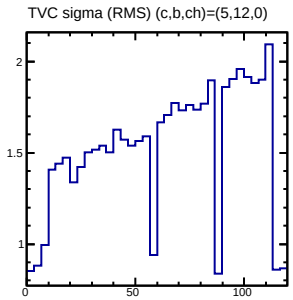

TVC sigma (RMS) (c,b,ch)=(5,10,12)

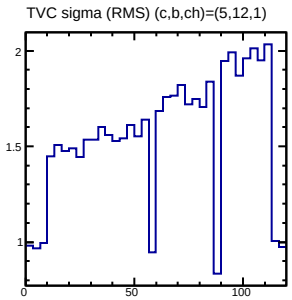

TVC sigma (RMS) (c,b,ch)=(5,10,13)

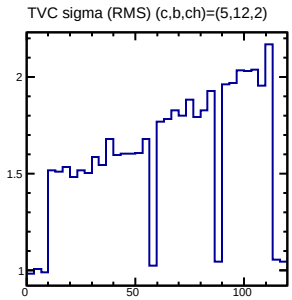

TVC sigma (RMS) (c,b,ch)=(5,10,14)

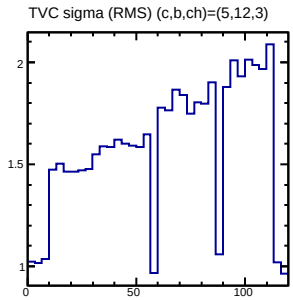

TVC sigma (RMS) (c,b,ch)=(5,10,15)

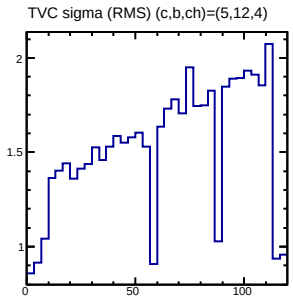

TVC sigma (RMS) (c,b,ch)=(5,11,0)
TVC sigma (RMS) (c,b,ch)=(5,11,1)
TVC sigma (RMS) (c,b,ch)=(5,11,2)
TVC sigma (RMS) (c,b,ch)=(5,11,3)
TVC sigma (RMS) (c,b,ch)=(5,11,4)
TVC sigma (RMS) (c,b,ch)=(5,11,5)
TVC sigma (RMS) (c,b,ch)=(5,11,6)
TVC sigma (RMS) (c,b,ch)=(5,11,7)
TVC sigma (RMS) (c,b,ch)=(5,11,8)
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)

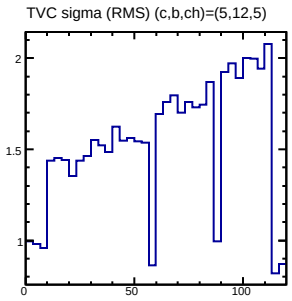

TVC sigma (RMS) (c,b,ch)=(5,12,0)

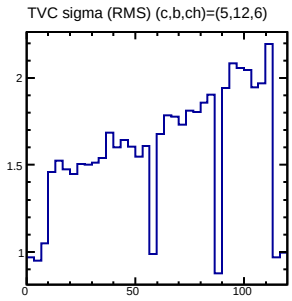

TVC sigma (RMS) (c,b,ch)=(5,12,1)

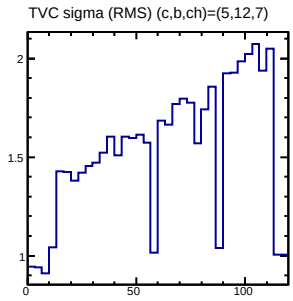

TVC sigma (RMS) (c,b,ch)=(5,12,2)

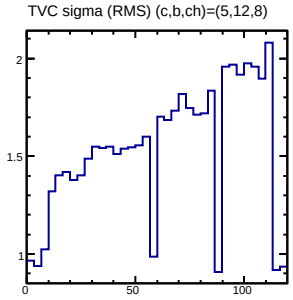

TVC sigma (RMS) (c,b,ch)=(5,12,3)

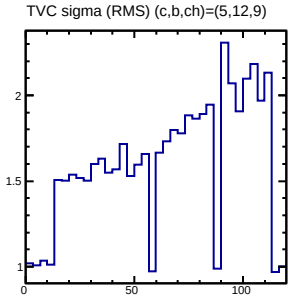

TVC sigma (RMS) (c,b,ch)=(5,12,4)

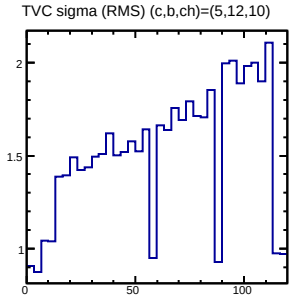

TVC sigma (RMS) (c,b,ch)=(5,12,5)

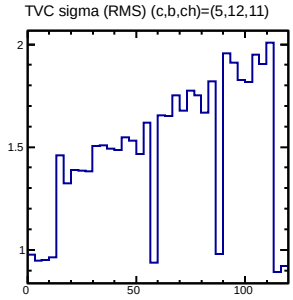

TVC sigma (RMS) (c,b,ch)=(5,12,6)

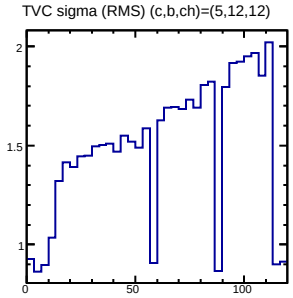

TVC sigma (RMS) (c,b,ch)=(5,12,7)

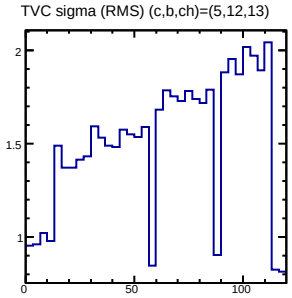

TVC sigma (RMS) (c,b,ch)=(5,12,8)

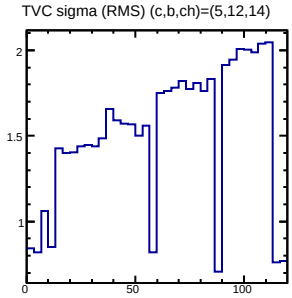

TVC sigma (RMS) (c,b,ch)=(5,12,9)

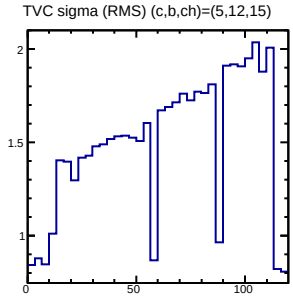

TVC sigma (RMS) (c,b,ch)=(5,12,10)

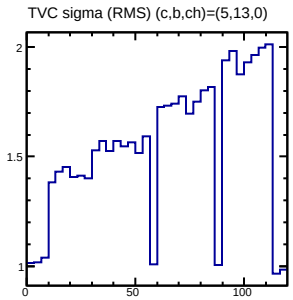

TVC sigma (RMS) (c,b,ch)=(5,12,11)


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)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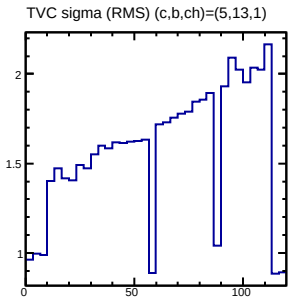
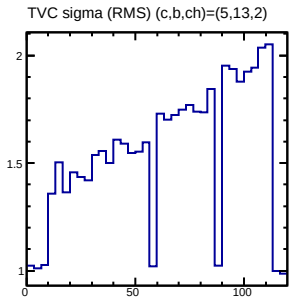
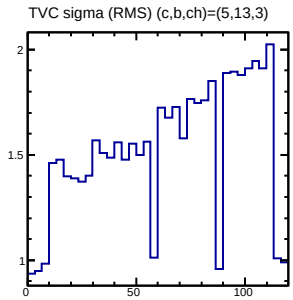
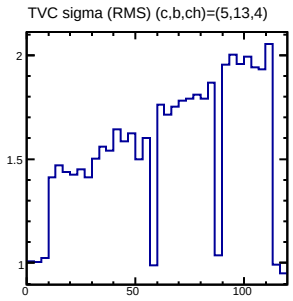
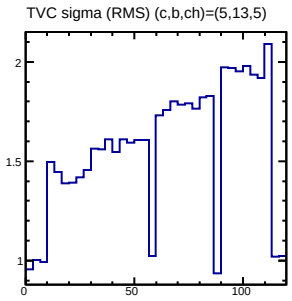
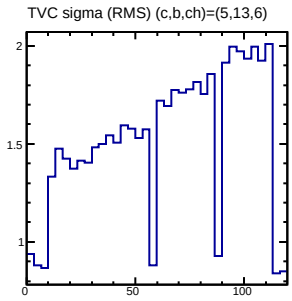

TVC sigma (RMS) (c,b,ch)=(5,13,1)

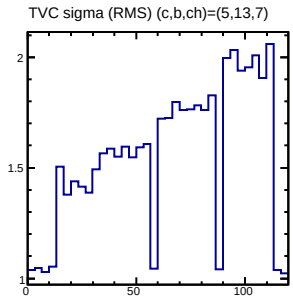

TVC sigma (RMS) (c,b,ch)=(5,13,2)

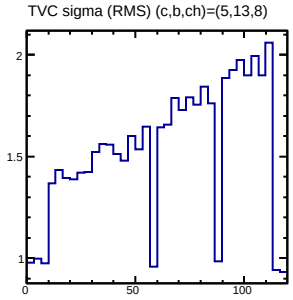

TVC sigma (RMS) (c,b,ch)=(5,13,3)

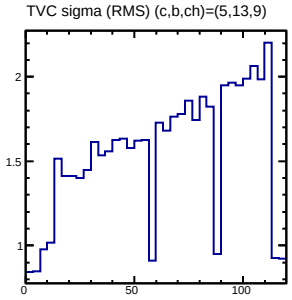

TVC sigma (RMS) (c,b,ch)=(5,13,4)

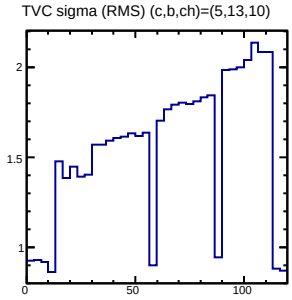

TVC sigma (RMS) (c,b,ch)=(5,13,5)

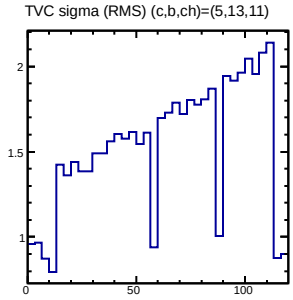

TVC sigma (RMS) (c,b,ch)=(5,13,6)

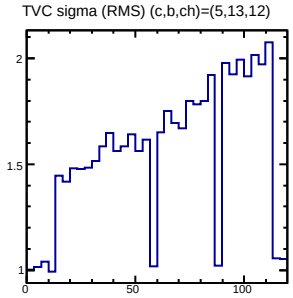

TVC sigma (RMS) (c,b,ch)=(5,13,7)

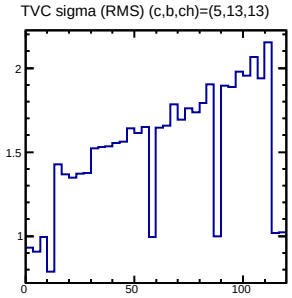

TVC sigma (RMS) (c,b,ch)=(5,13,8)

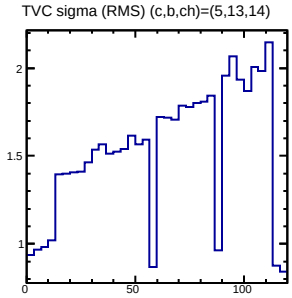

TVC sigma (RMS) (c,b,ch)=(5,13,9)

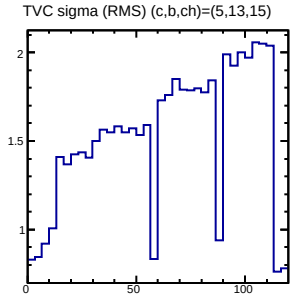

TVC sigma (RMS) (c,b,ch)=(5,13,10)

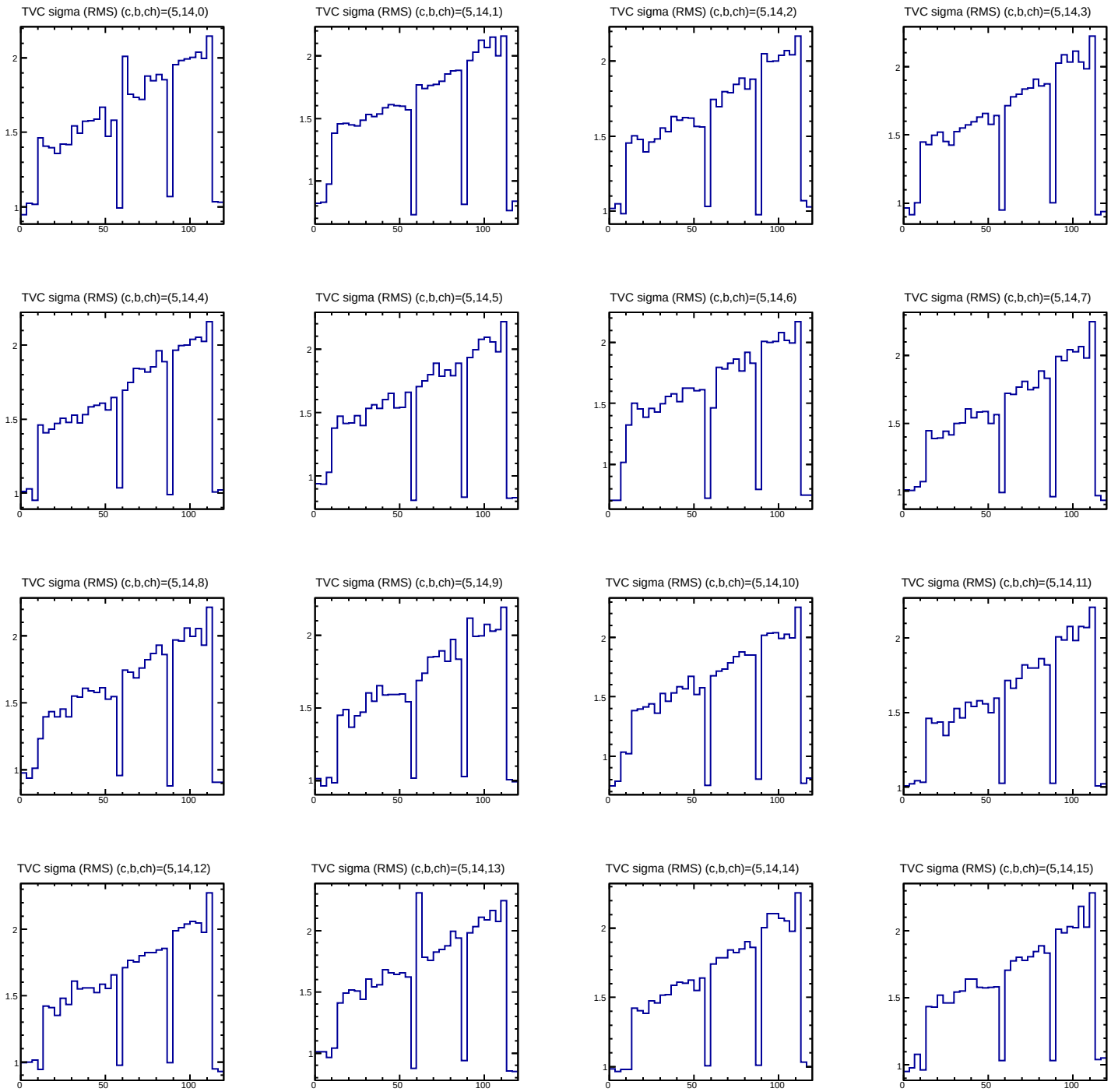

TVC sigma (RMS) (c,b,ch)=(5,13,11)


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)
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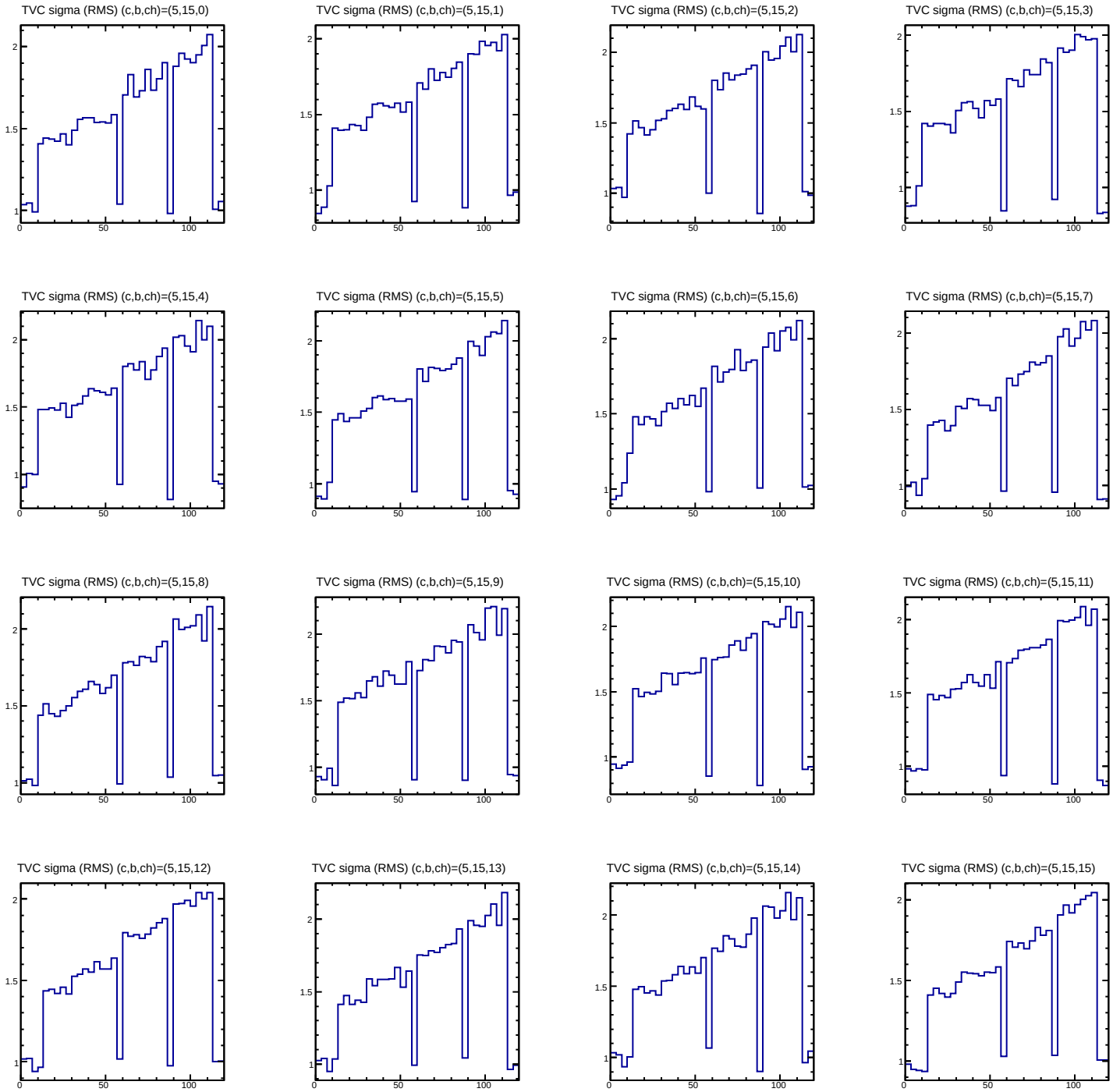
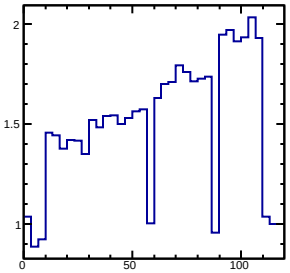
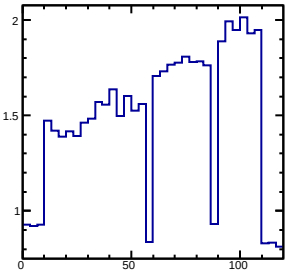

TVC sigma (RMS) (c,b,ch)=(5,15,0)
TVC sigma (RMS) (c,b,ch)=(5,15,1)
TVC sigma (RMS) (c,b,ch)=(5,15,2)
TVC sigma (RMS) (c,b,ch)=(5,15,3)
TVC sigma (RMS) (c,b,ch)=(5,15,4)
TVC sigma (RMS) (c,b,ch)=(5,15,5)
TVC sigma (RMS) (c,b,ch)=(5,15,6)
TVC sigma (RMS) (c,b,ch)=(5,15,7)
TVC sigma (RMS) (c,b,ch)=(5,15,8)
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)

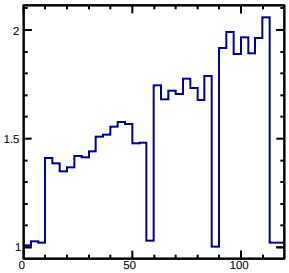
TVC sigma (RMS) (c,b,ch)=(6,0,0)



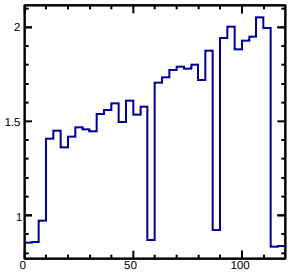
TVC sigma (RMS) (c,b,ch)=(6,0,1)



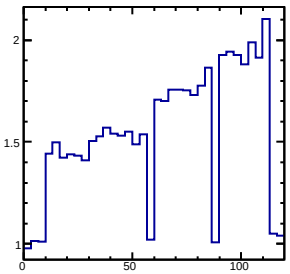
TVC sigma (RMS) (c,b,ch)=(6,0,2)



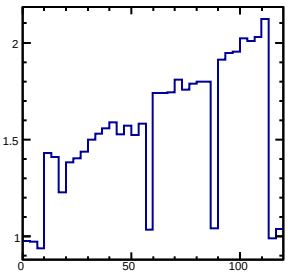
TVC sigma (RMS) (c,b,ch)=(6,0,3)



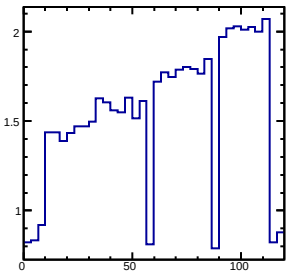
TVC sigma (RMS) (c,b,ch)=(6,0,4)



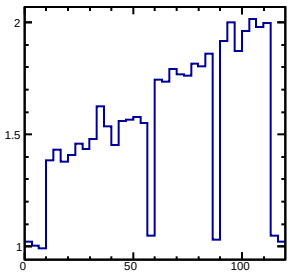
TVC sigma (RMS) (c,b,ch)=(6,0,5)



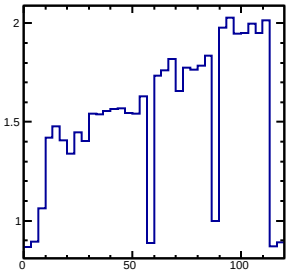
TVC sigma (RMS) (c,b,ch)=(6,0,6)



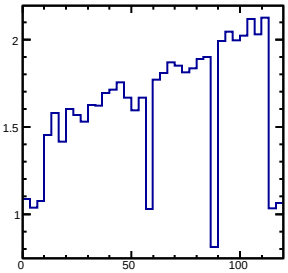
TVC sigma (RMS) (c,b,ch)=(6,0,7)



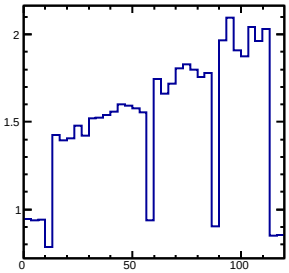
TVC sigma (RMS) (c,b,ch)=(6,0,8)



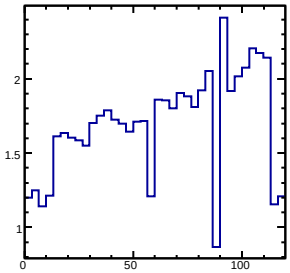
TVC sigma (RMS) (c,b,ch)=(6,0,9)



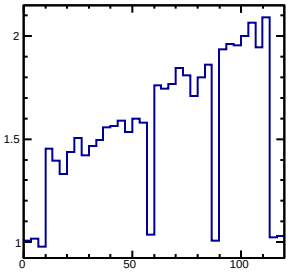
TVC sigma (RMS) (c,b,ch)=(6,0,10)



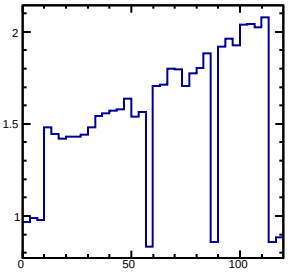
TVC sigma (RMS) (c,b,ch)=(6,0,11)



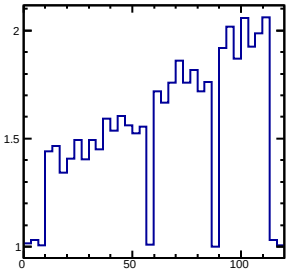
TVC sigma (RMS) (c,b,ch)=(6,0,12)



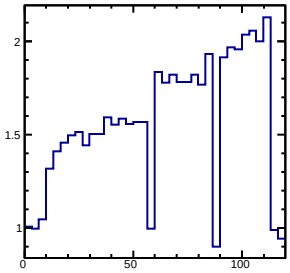
TVC sigma (RMS) (c,b,ch)=(6,0,13)



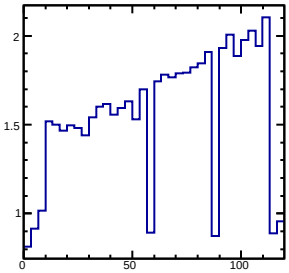
TVC sigma (RMS) (c,b,ch)=(6,0,14)



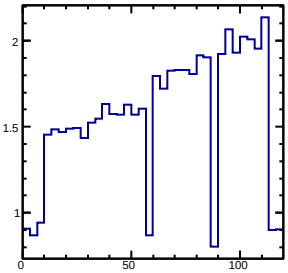
TVC sigma (RMS) (c,b,ch)=(6,0,15)



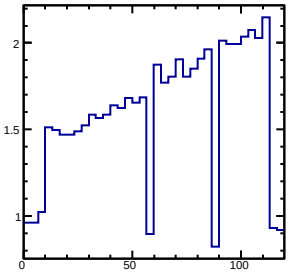
TVC sigma (RMS) (c,b,ch)=(6,1,0)



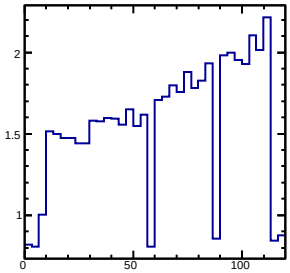
TVC sigma (RMS) (c,b,ch)=(6,1,1)



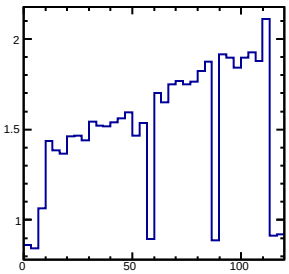
TVC sigma (RMS) (c,b,ch)=(6,1,2)



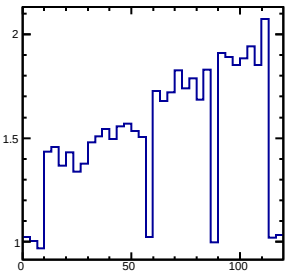
TVC sigma (RMS) (c,b,ch)=(6,1,3)



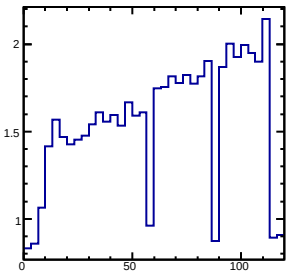
TVC sigma (RMS) (c,b,ch)=(6,1,4)



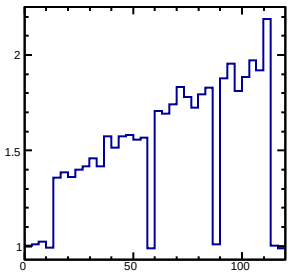
TVC sigma (RMS) (c,b,ch)=(6,1,5)



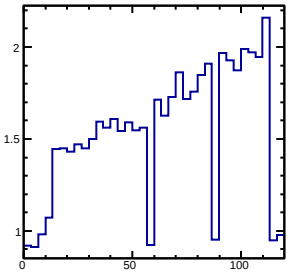
TVC sigma (RMS) (c,b,ch)=(6,1,6)



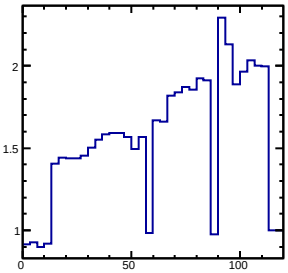
TVC sigma (RMS) (c,b,ch)=(6,1,7)



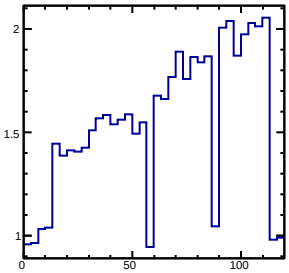
TVC sigma (RMS) (c,b,ch)=(6,1,8)



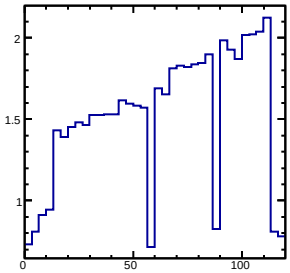
TVC sigma (RMS) (c,b,ch)=(6,1,9)



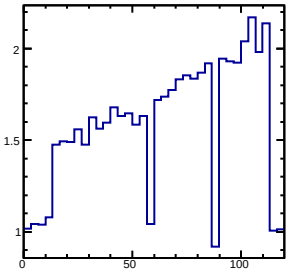
TVC sigma (RMS) (c,b,ch)=(6,1,10)



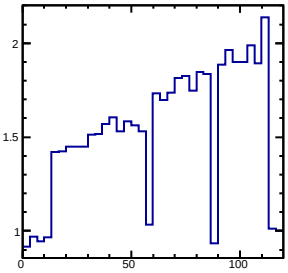
TVC sigma (RMS) (c,b,ch)=(6,1,11)



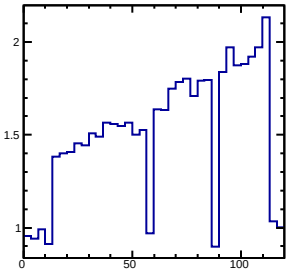
TVC sigma (RMS) (c,b,ch)=(6,1,12)



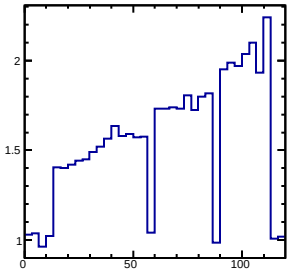
TVC sigma (RMS) (c,b,ch)=(6,1,13)



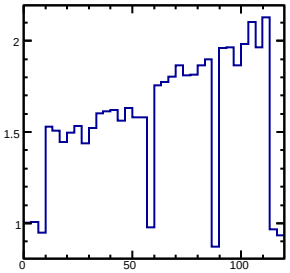
TVC sigma (RMS) (c,b,ch)=(6,1,14)



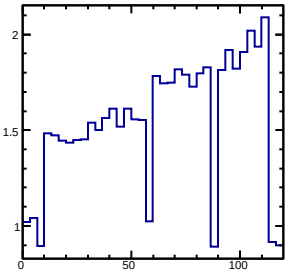
TVC sigma (RMS) (c,b,ch)=(6,1,15)



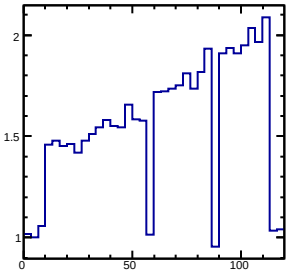
TVC sigma (RMS) (c,b,ch)=(6,2,0)



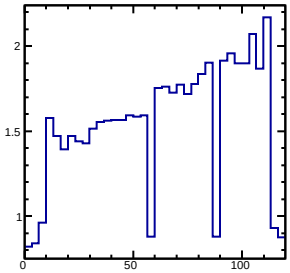
TVC sigma (RMS) (c,b,ch)=(6,2,1)



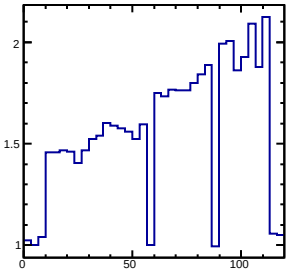
TVC sigma (RMS) (c,b,ch)=(6,2,2)



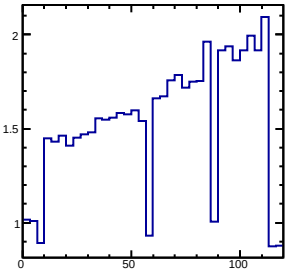
TVC sigma (RMS) (c,b,ch)=(6,2,3)



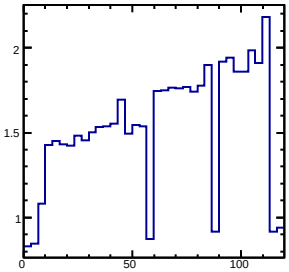
TVC sigma (RMS) (c,b,ch)=(6,2,4)



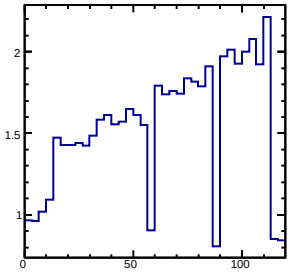
TVC sigma (RMS) (c,b,ch)=(6,2,5)



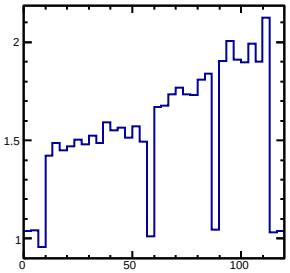
TVC sigma (RMS) (c,b,ch)=(6,2,6)



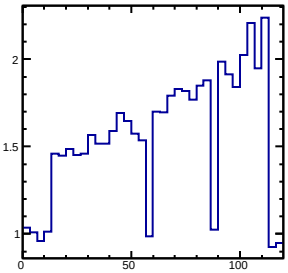
TVC sigma (RMS) (c,b,ch)=(6,2,7)



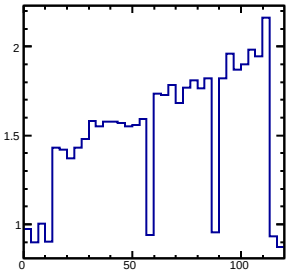
TVC sigma (RMS) (c,b,ch)=(6,2,8)



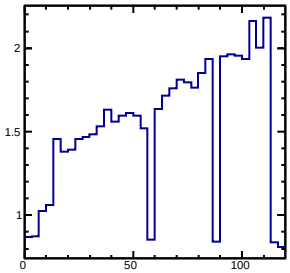
TVC sigma (RMS) (c,b,ch)=(6,2,9)



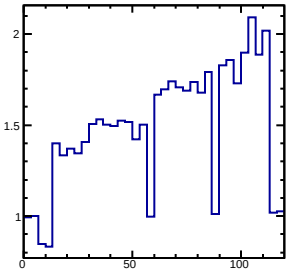
TVC sigma (RMS) (c,b,ch)=(6,2,10)



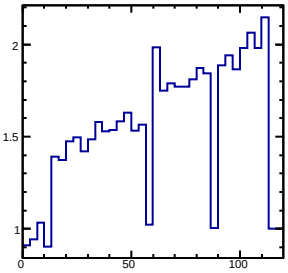
TVC sigma (RMS) (c,b,ch)=(6,2,11)



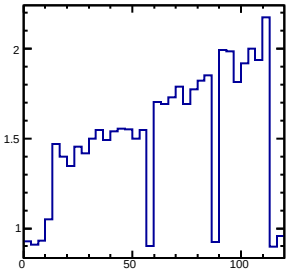
TVC sigma (RMS) (c,b,ch)=(6,2,12)



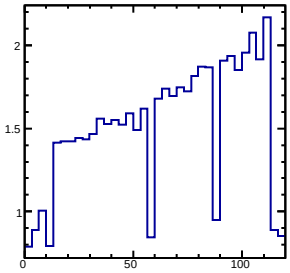
TVC sigma (RMS) (c,b,ch)=(6,2,13)



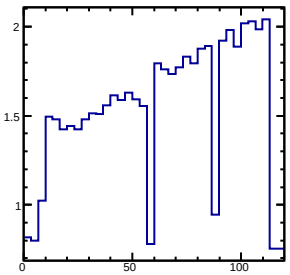
TVC sigma (RMS) (c,b,ch)=(6,2,14)



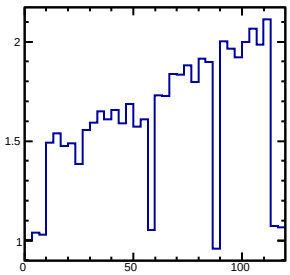
TVC sigma (RMS) (c,b,ch)=(6,2,15)



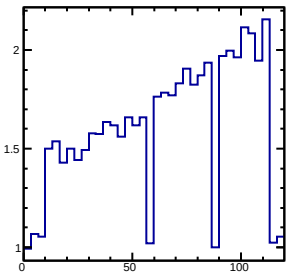
TVC sigma (RMS) (c,b,ch)=(6,3,0)



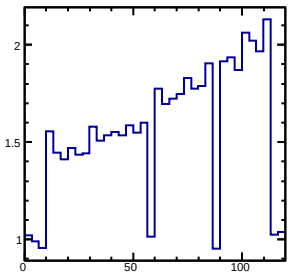
TVC sigma (RMS) (c,b,ch)=(6,3,1)



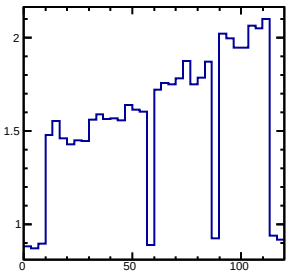
TVC sigma (RMS) (c,b,ch)=(6,3,2)



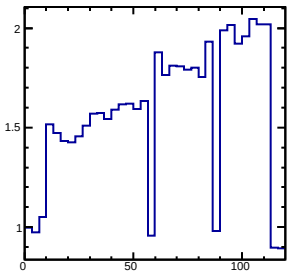
TVC sigma (RMS) (c,b,ch)=(6,3,3)



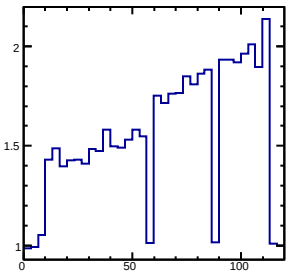
TVC sigma (RMS) (c,b,ch)=(6,3,4)



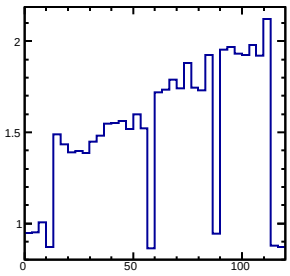
TVC sigma (RMS) (c,b,ch)=(6,3,5)



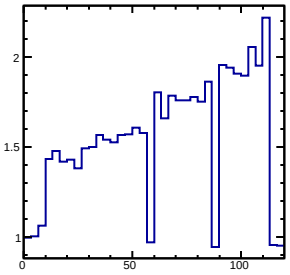
TVC sigma (RMS) (c,b,ch)=(6,3,6)



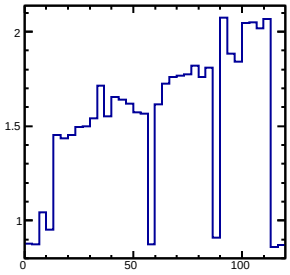
TVC sigma (RMS) (c,b,ch)=(6,3,7)



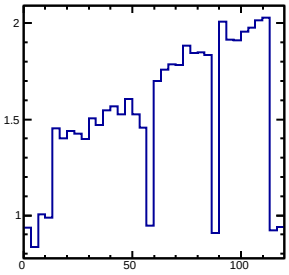
TVC sigma (RMS) (c,b,ch)=(6,3,8)



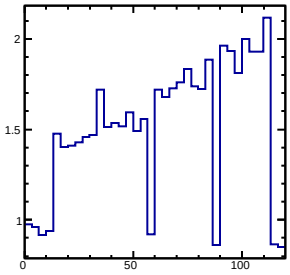
TVC sigma (RMS) (c,b,ch)=(6,3,9)



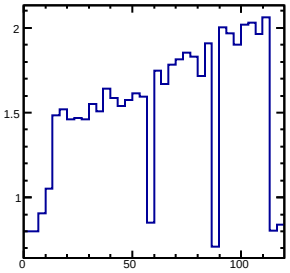
TVC sigma (RMS) (c,b,ch)=(6,3,10)



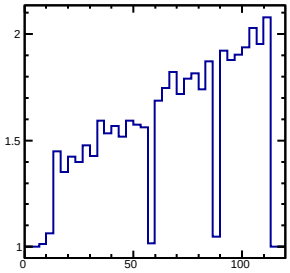
TVC sigma (RMS) (c,b,ch)=(6,3,11)



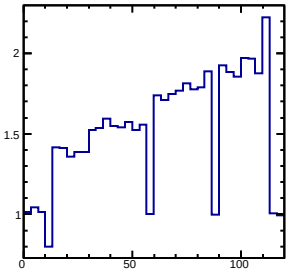
TVC sigma (RMS) (c,b,ch)=(6,3,12)



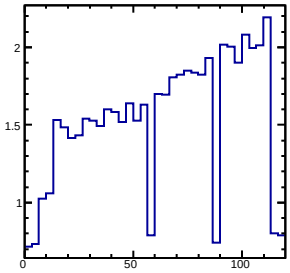
TVC sigma (RMS) (c,b,ch)=(6,3,13)



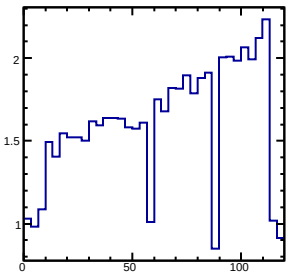
TVC sigma (RMS) (c,b,ch)=(6,3,14)



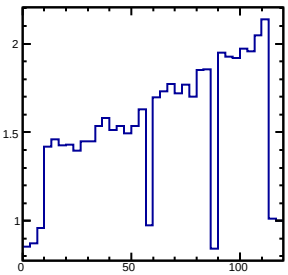
TVC sigma (RMS) (c,b,ch)=(6,3,15)



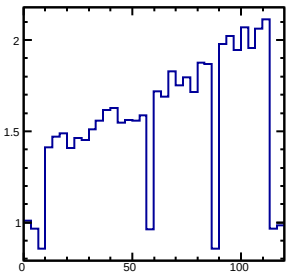
TVC sigma (RMS) (c,b,ch)=(6,4,0)



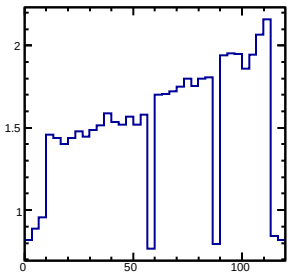
TVC sigma (RMS) (c,b,ch)=(6,4,1)



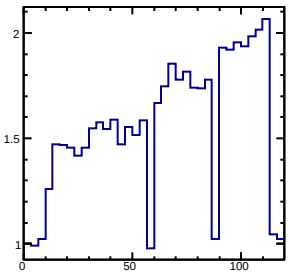
TVC sigma (RMS) (c,b,ch)=(6,4,2)



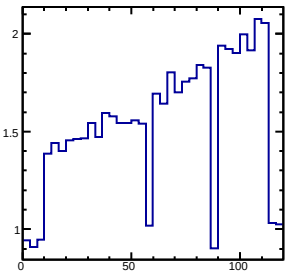
TVC sigma (RMS) (c,b,ch)=(6,4,3)



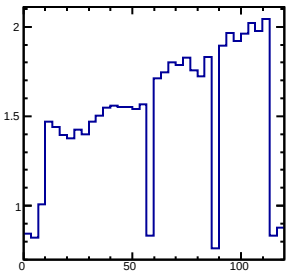
TVC sigma (RMS) (c,b,ch)=(6,4,4)



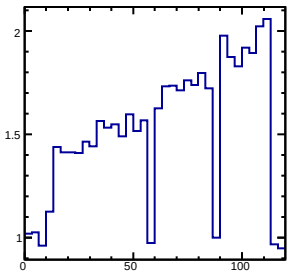
TVC sigma (RMS) (c,b,ch)=(6,4,5)



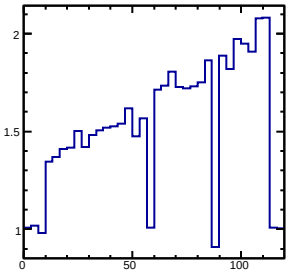
TVC sigma (RMS) (c,b,ch)=(6,4,6)



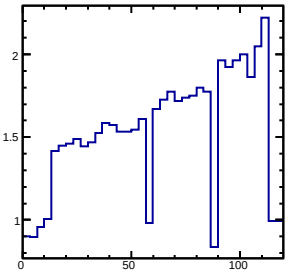
TVC sigma (RMS) (c,b,ch)=(6,4,7)



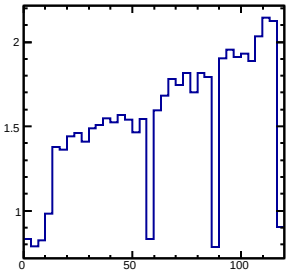
TVC sigma (RMS) (c,b,ch)=(6,4,8)



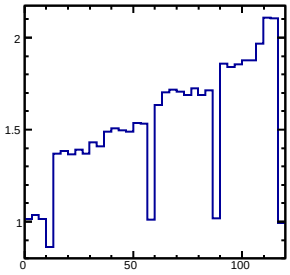
TVC sigma (RMS) (c,b,ch)=(6,4,9)



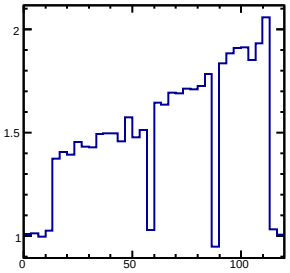
TVC sigma (RMS) (c,b,ch)=(6,4,10)



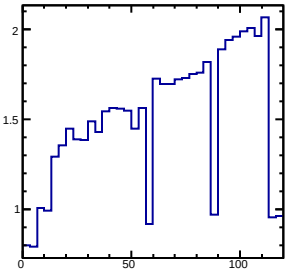
TVC sigma (RMS) (c,b,ch)=(6,4,11)



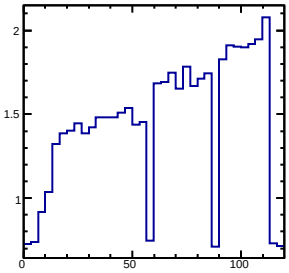
TVC sigma (RMS) (c,b,ch)=(6,4,12)



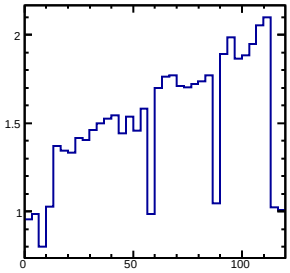
TVC sigma (RMS) (c,b,ch)=(6,4,13)



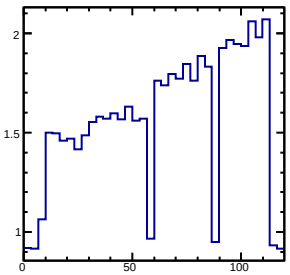
TVC sigma (RMS) (c,b,ch)=(6,4,14)



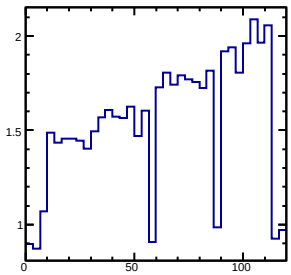
TVC sigma (RMS) (c,b,ch)=(6,4,15)



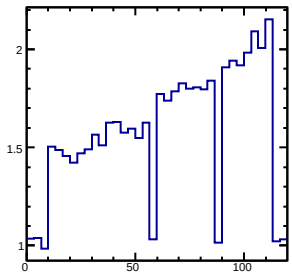
TVC sigma (RMS) (c,b,ch)=(6,5,0)



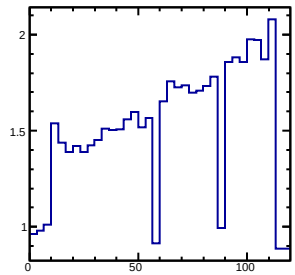
TVC sigma (RMS) (c,b,ch)=(6,5,1)



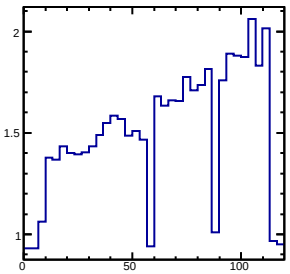
TVC sigma (RMS) (c,b,ch)=(6,5,2)



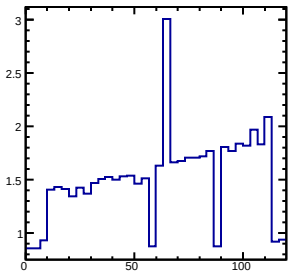
TVC sigma (RMS) (c,b,ch)=(6,5,3)



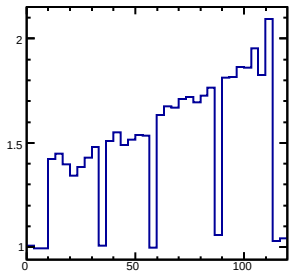
TVC sigma (RMS) (c,b,ch)=(6,5,4)



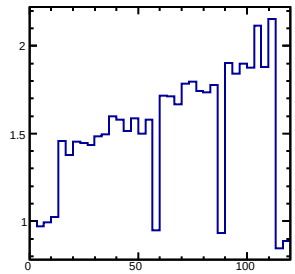
TVC sigma (RMS) (c,b,ch)=(6,5,5)



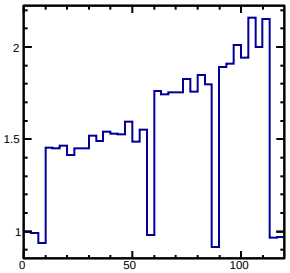
TVC sigma (RMS) (c,b,ch)=(6,5,6)



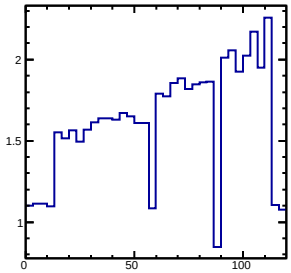
TVC sigma (RMS) (c,b,ch)=(6,5,7)



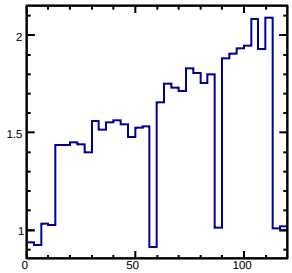
TVC sigma (RMS) (c,b,ch)=(6,5,8)



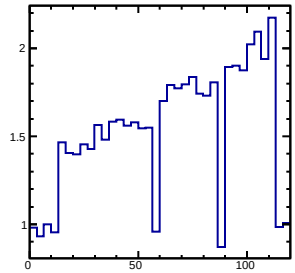
TVC sigma (RMS) (c,b,ch)=(6,5,9)



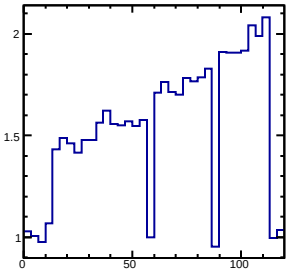
TVC sigma (RMS) (c,b,ch)=(6,5,10)



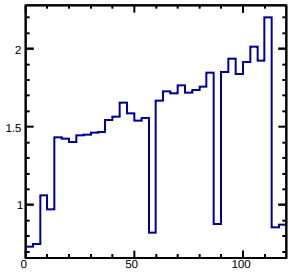
TVC sigma (RMS) (c,b,ch)=(6,5,11)



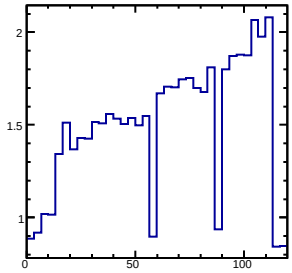
TVC sigma (RMS) (c,b,ch)=(6,5,12)



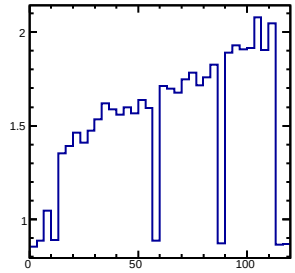
TVC sigma (RMS) (c,b,ch)=(6,5,13)



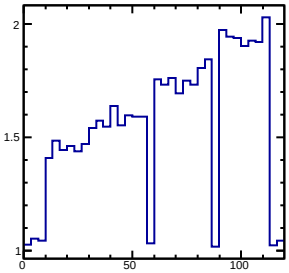
TVC sigma (RMS) (c,b,ch)=(6,5,14)



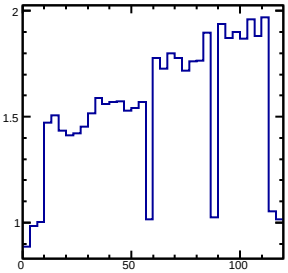
TVC sigma (RMS) (c,b,ch)=(6,5,15)



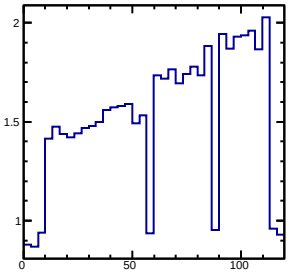
TVC sigma (RMS) (c,b,ch)=(6,6,0)



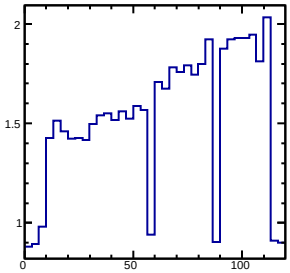
TVC sigma (RMS) (c,b,ch)=(6,6,1)



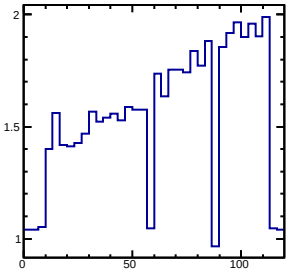
TVC sigma (RMS) (c,b,ch)=(6,6,2)



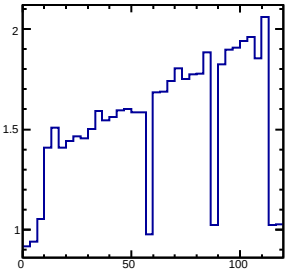
TVC sigma (RMS) (c,b,ch)=(6,6,3)



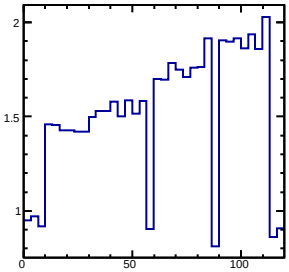
TVC sigma (RMS) (c,b,ch)=(6,6,4)



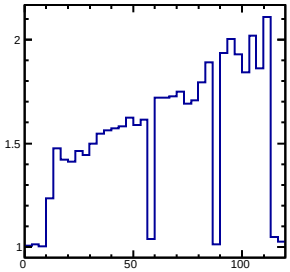
TVC sigma (RMS) (c,b,ch)=(6,6,5)



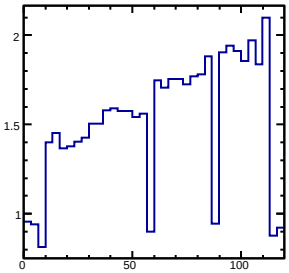
TVC sigma (RMS) (c,b,ch)=(6,6,6)



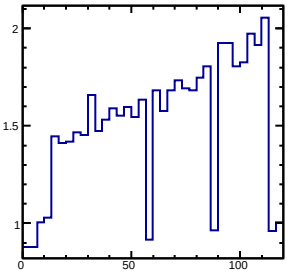
TVC sigma (RMS) (c,b,ch)=(6,6,7)



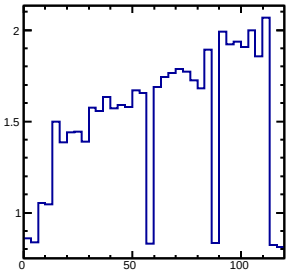
TVC sigma (RMS) (c,b,ch)=(6,6,8)



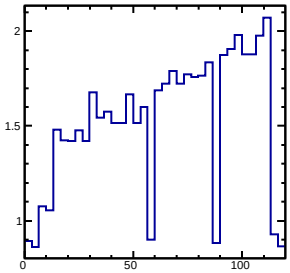
TVC sigma (RMS) (c,b,ch)=(6,6,9)



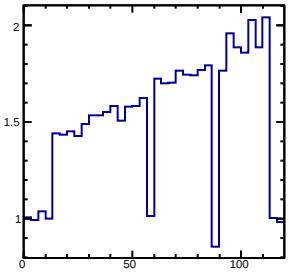
TVC sigma (RMS) (c,b,ch)=(6,6,10)



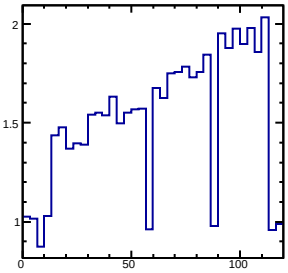
TVC sigma (RMS) (c,b,ch)=(6,6,11)



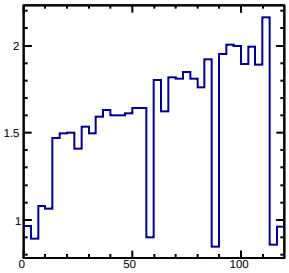
TVC sigma (RMS) (c,b,ch)=(6,6,12)



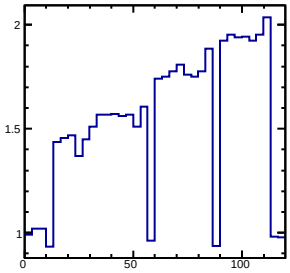
TVC sigma (RMS) (c,b,ch)=(6,6,13)



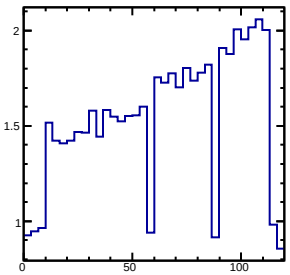
TVC sigma (RMS) (c,b,ch)=(6,6,14)



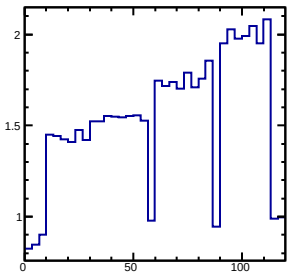
TVC sigma (RMS) (c,b,ch)=(6,6,15)



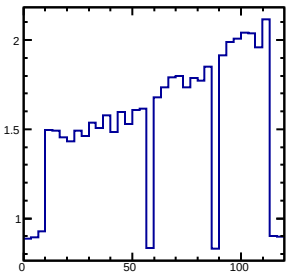
TVC sigma (RMS) (c,b,ch)=(6,7,0)



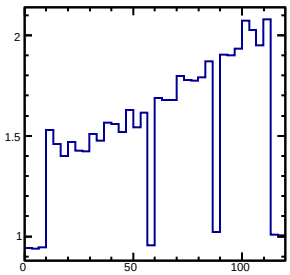
TVC sigma (RMS) (c,b,ch)=(6,7,1)



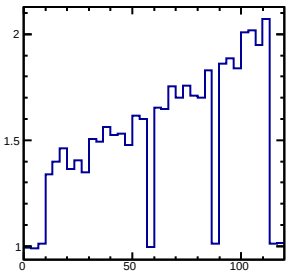
TVC sigma (RMS) (c,b,ch)=(6,7,2)



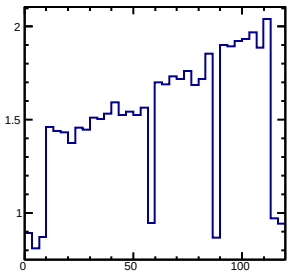
TVC sigma (RMS) (c,b,ch)=(6,7,3)



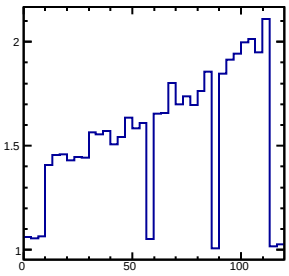
TVC sigma (RMS) (c,b,ch)=(6,7,4)



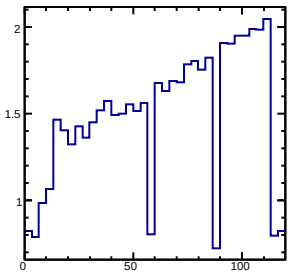
TVC sigma (RMS) (c,b,ch)=(6,7,5)



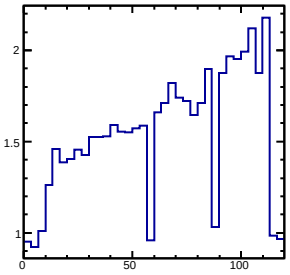
TVC sigma (RMS) (c,b,ch)=(6,7,6)



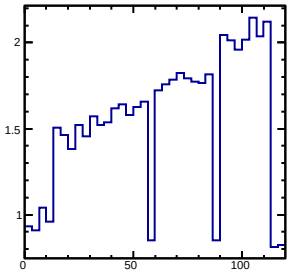
TVC sigma (RMS) (c,b,ch)=(6,7,7)



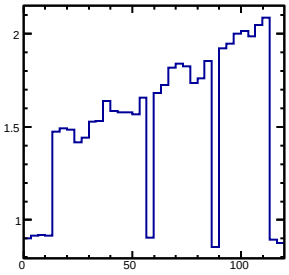
TVC sigma (RMS) (c,b,ch)=(6,7,8)



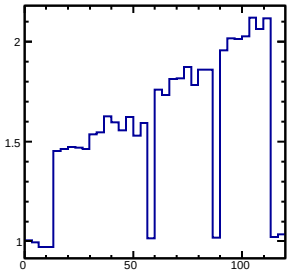
TVC sigma (RMS) (c,b,ch)=(6,7,9)



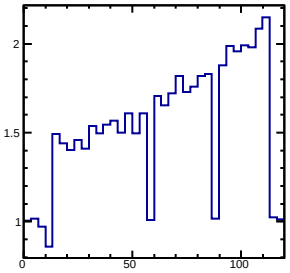
TVC sigma (RMS) (c,b,ch)=(6,7,10)



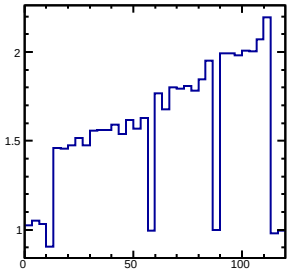
TVC sigma (RMS) (c,b,ch)=(6,7,11)



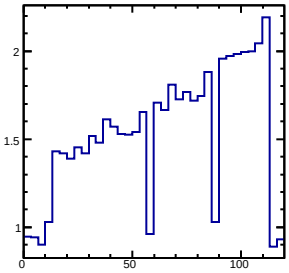
TVC sigma (RMS) (c,b,ch)=(6,7,12)



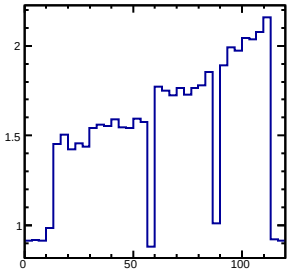
TVC sigma (RMS) (c,b,ch)=(6,7,13)



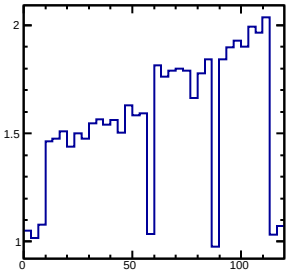
TVC sigma (RMS) (c,b,ch)=(6,7,14)



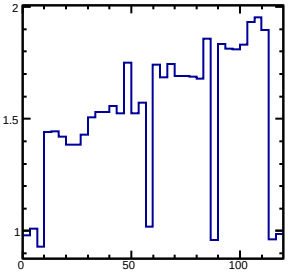
TVC sigma (RMS) (c,b,ch)=(6,7,15)



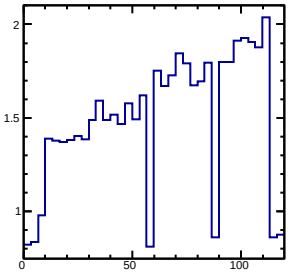
TVC sigma (RMS) (c,b,ch)=(6,8,0)



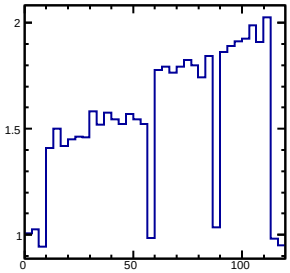
TVC sigma (RMS) (c,b,ch)=(6,8,1)



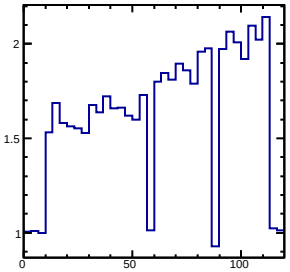
TVC sigma (RMS) (c,b,ch)=(6,8,2)



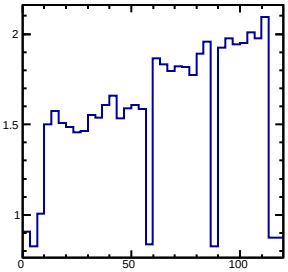
TVC sigma (RMS) (c,b,ch)=(6,8,3)



TVC sigma (RMS) (c,b,ch)=(6,8,4)



TVC sigma (RMS) (c,b,ch)=(6,8,5)



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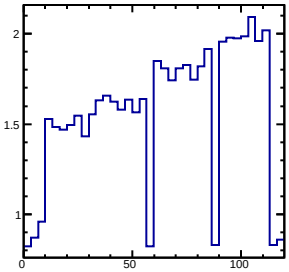
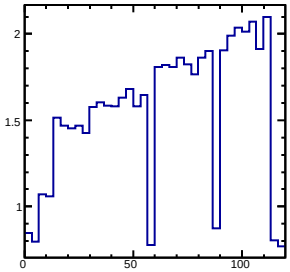
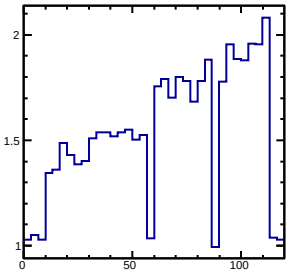


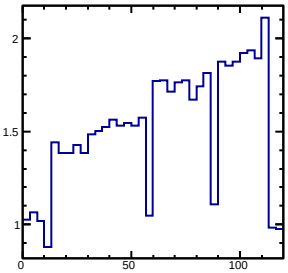
TVC sigma (RMS) (c,b,ch)=(6,8,7)



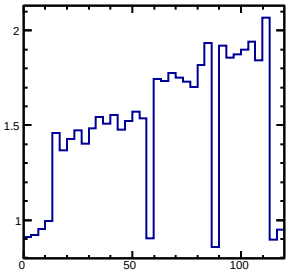
TVC sigma (RMS) (c,b,ch)=(6,8,8)



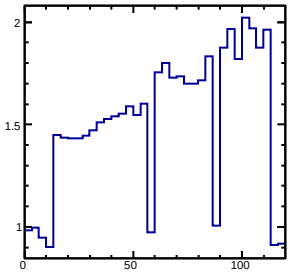
TVC sigma (RMS) (c,b,ch)=(6,8,9)



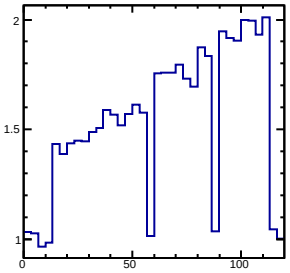
TVC sigma (RMS) (c,b,ch)=(6,8,10)



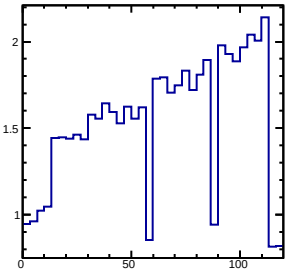
TVC sigma (RMS) (c,b,ch)=(6,8,11)



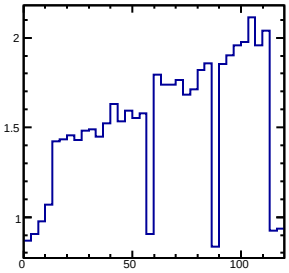
TVC sigma (RMS) (c,b,ch)=(6,8,12)



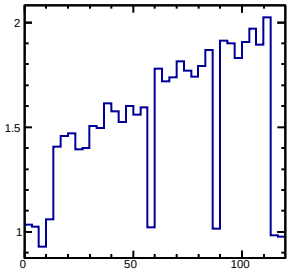
TVC sigma (RMS) (c,b,ch)=(6,8,13)



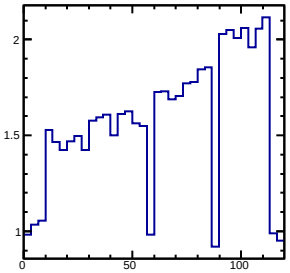
TVC sigma (RMS) (c,b,ch)=(6,8,14)



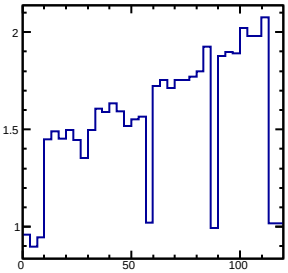
TVC sigma (RMS) (c,b,ch)=(6,8,15)



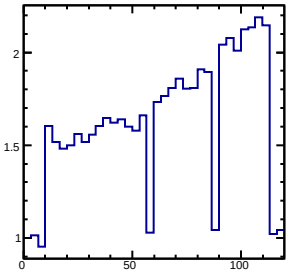
TVC sigma (RMS) (c,b,ch)=(6,9,0)



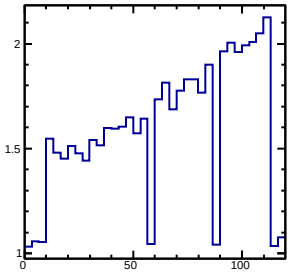
TVC sigma (RMS) (c,b,ch)=(6,9,1)



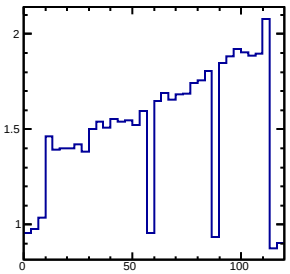
TVC sigma (RMS) (c,b,ch)=(6,9,2)



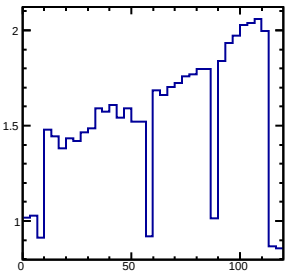
TVC sigma (RMS) (c,b,ch)=(6,9,3)



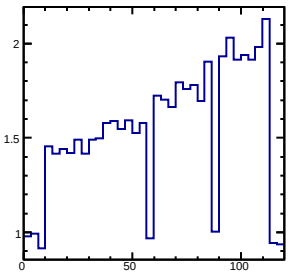
TVC sigma (RMS) (c,b,ch)=(6,9,4)



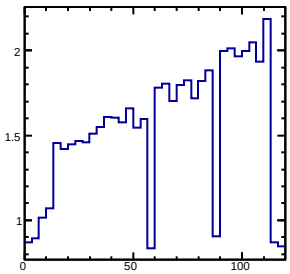
TVC sigma (RMS) (c,b,ch)=(6,9,5)



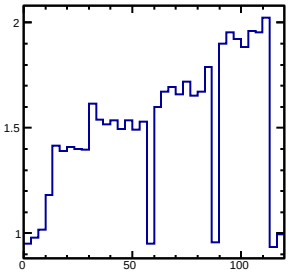
TVC sigma (RMS) (c,b,ch)=(6,9,6)



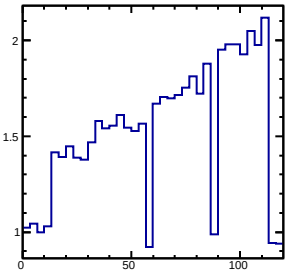
TVC sigma (RMS) (c,b,ch)=(6,9,7)



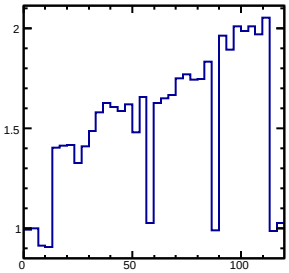
TVC sigma (RMS) (c,b,ch)=(6,9,8)



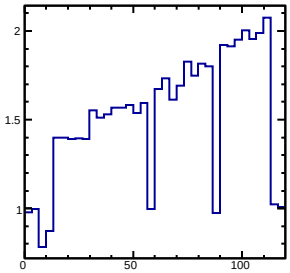
TVC sigma (RMS) (c,b,ch)=(6,9,9)



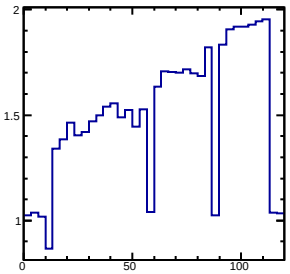
TVC sigma (RMS) (c,b,ch)=(6,9,10)



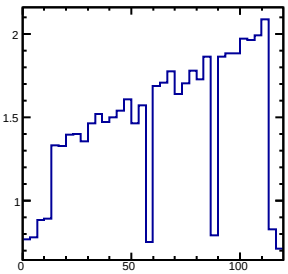
TVC sigma (RMS) (c,b,ch)=(6,9,11)



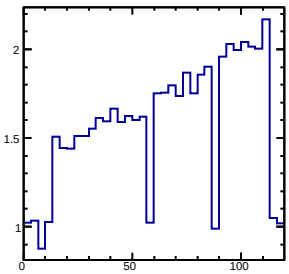
TVC sigma (RMS) (c,b,ch)=(6,9,12)



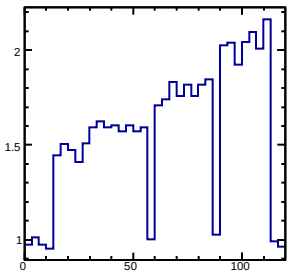
TVC sigma (RMS) (c,b,ch)=(6,9,13)



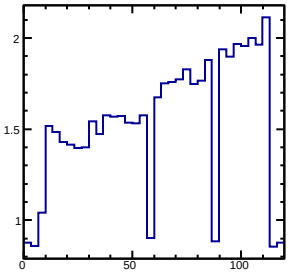
TVC sigma (RMS) (c,b,ch)=(6,9,14)



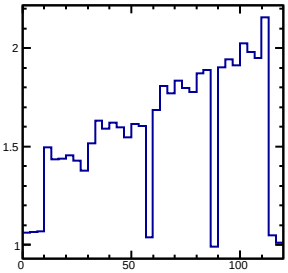
TVC sigma (RMS) (c,b,ch)=(6,9,15)



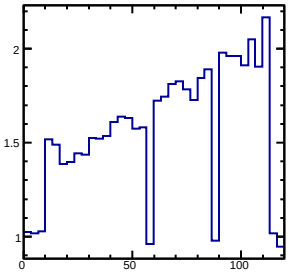
TVC sigma (RMS) (c,b,ch)=(6,10,0)



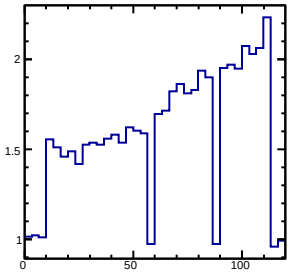
TVC sigma (RMS) (c,b,ch)=(6,10,1)



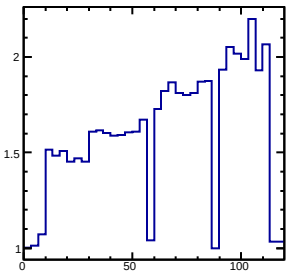
TVC sigma (RMS) (c,b,ch)=(6,10,2)



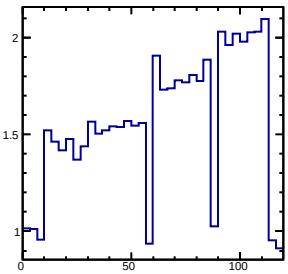
TVC sigma (RMS) (c,b,ch)=(6,10,3)



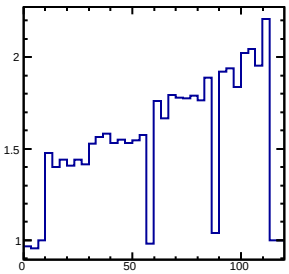
TVC sigma (RMS) (c,b,ch)=(6,10,4)



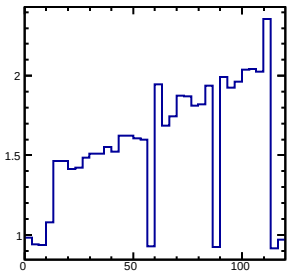
TVC sigma (RMS) (c,b,ch)=(6,10,5)



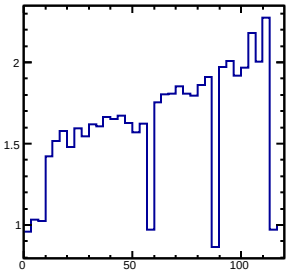
TVC sigma (RMS) (c,b,ch)=(6,10,6)



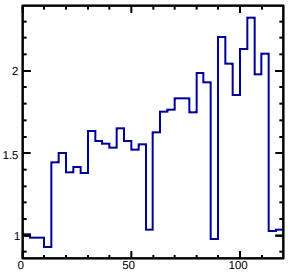
TVC sigma (RMS) (c,b,ch)=(6,10,7)



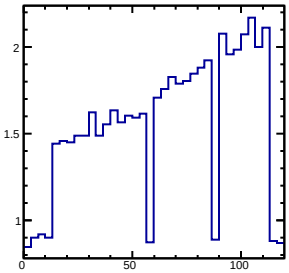
TVC sigma (RMS) (c,b,ch)=(6,10,8)



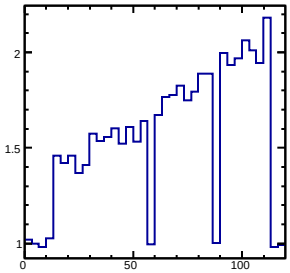
TVC sigma (RMS) (c,b,ch)=(6,10,9)



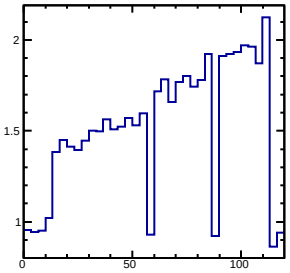
TVC sigma (RMS) (c,b,ch)=(6,10,10)



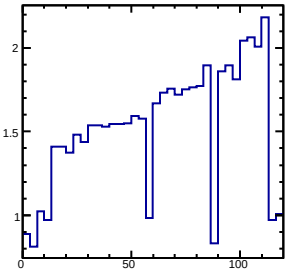
TVC sigma (RMS) (c,b,ch)=(6,10,11)



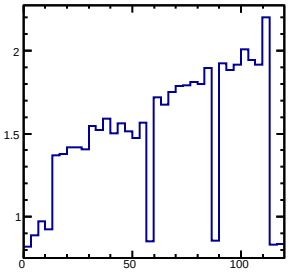
TVC sigma (RMS) (c,b,ch)=(6,10,12)



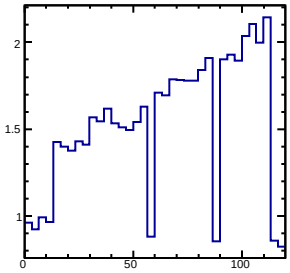
TVC sigma (RMS) (c,b,ch)=(6,10,13)



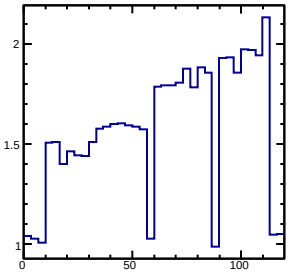
TVC sigma (RMS) (c,b,ch)=(6,10,14)



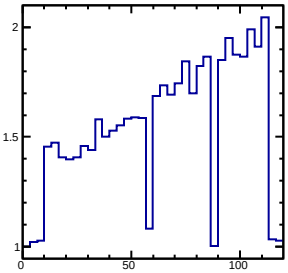
TVC sigma (RMS) (c,b,ch)=(6,10,15)



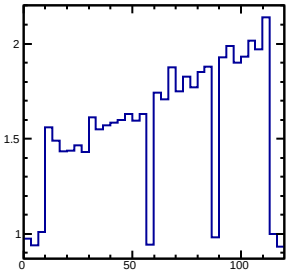
TVC sigma (RMS) (c,b,ch)=(6,11,0)



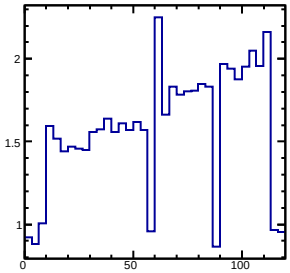
TVC sigma (RMS) (c,b,ch)=(6,11,1)



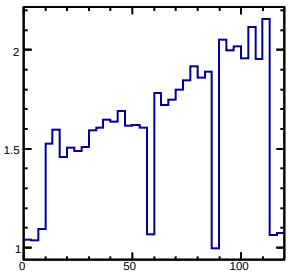
TVC sigma (RMS) (c,b,ch)=(6,11,2)



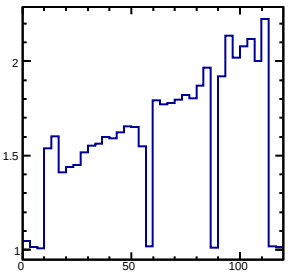
TVC sigma (RMS) (c,b,ch)=(6,11,3)



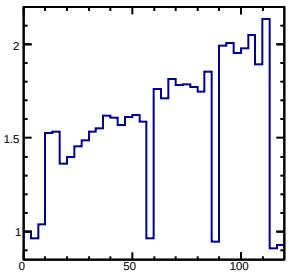
TVC sigma (RMS) (c,b,ch)=(6,11,4)



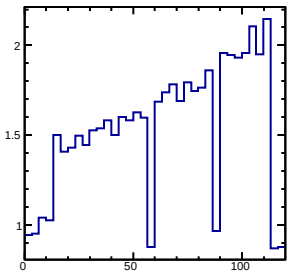
TVC sigma (RMS) (c,b,ch)=(6,11,5)



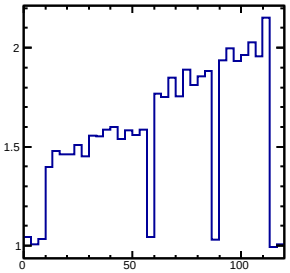
TVC sigma (RMS) (c,b,ch)=(6,11,6)



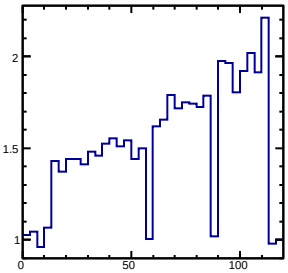
TVC sigma (RMS) (c,b,ch)=(6,11,7)



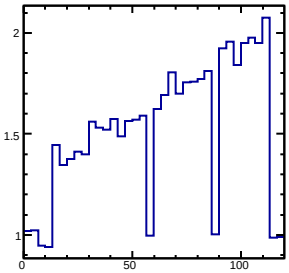
TVC sigma (RMS) (c,b,ch)=(6,11,8)



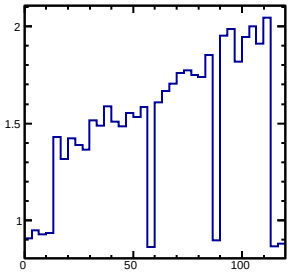
TVC sigma (RMS) (c,b,ch)=(6,11,9)



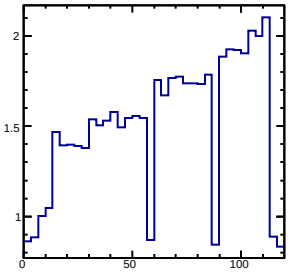
TVC sigma (RMS) (c,b,ch)=(6,11,10)



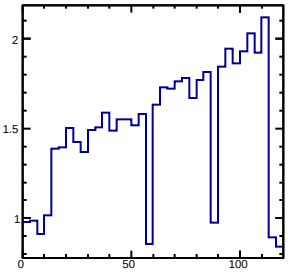
TVC sigma (RMS) (c,b,ch)=(6,11,11)



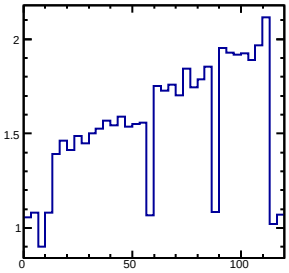
TVC sigma (RMS) (c,b,ch)=(6,11,12)



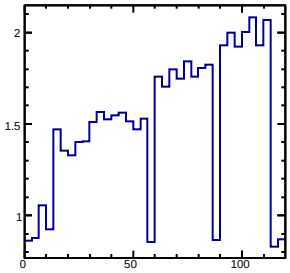
TVC sigma (RMS) (c,b,ch)=(6,11,13)

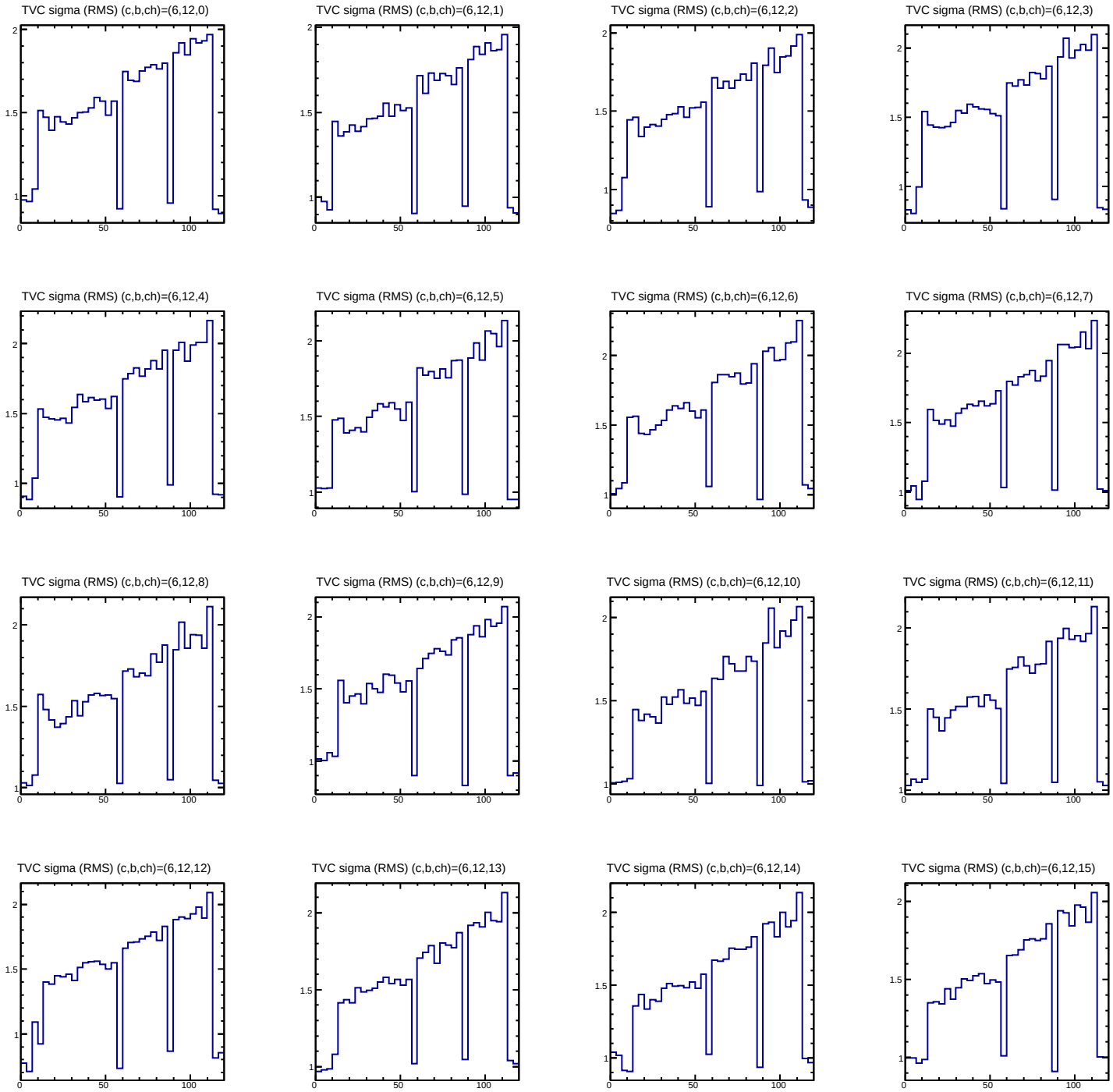


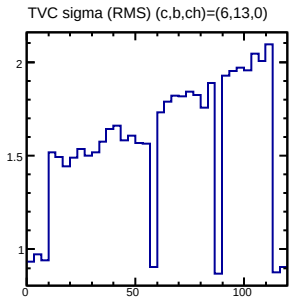
TVC sigma (RMS) (c,b,ch)=(6,11,14)

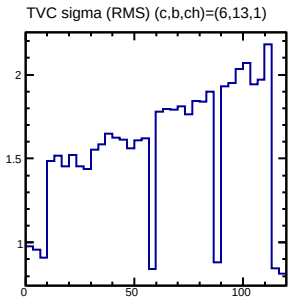


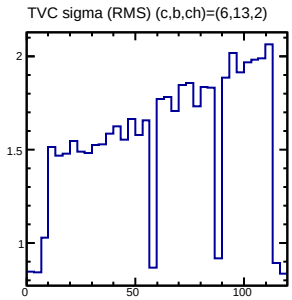
TVC sigma (RMS) (c,b,ch)=(6,11,15)

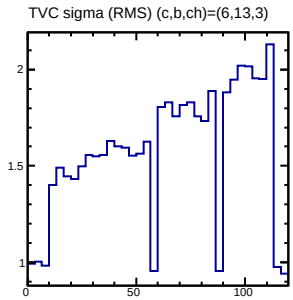


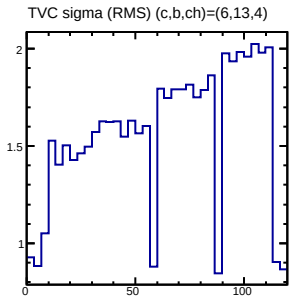

TVC sigma (RMS) (c,b,ch)=(6,12,0)
TVC sigma (RMS) (c,b,ch)=(6,12,1)
TVC sigma (RMS) (c,b,ch)=(6,12,2)
TVC sigma (RMS) (c,b,ch)=(6,12,3)
TVC sigma (RMS) (c,b,ch)=(6,12,4)
TVC sigma (RMS) (c,b,ch)=(6,12,5)
TVC sigma (RMS) (c,b,ch)=(6,12,6)
TVC sigma (RMS) (c,b,ch)=(6,12,7)
TVC sigma (RMS) (c,b,ch)=(6,12,8)
TVC sigma (RMS) (c,b,ch)=(6,12,9)
TVC sigma (RMS) (c,b,ch)=(6,12,10)
TVC sigma (RMS) (c,b,ch)=(6,12,11)
TVC sigma (RMS) (c,b,ch)=(6,12,12)
TVC sigma (RMS) (c,b,ch)=(6,12,13)
TVC sigma (RMS) (c,b,ch)=(6,12,14)
TVC sigma (RMS) (c,b,ch)=(6,12,15)

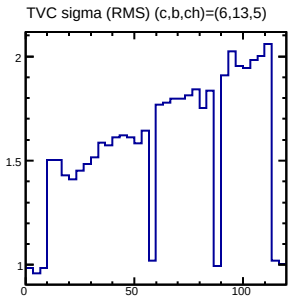

TVC sigma (RMS) (c,b,ch)=(6,13,0)

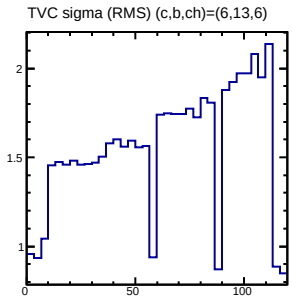

TVC sigma (RMS) (c,b,ch)=(6,13,1)

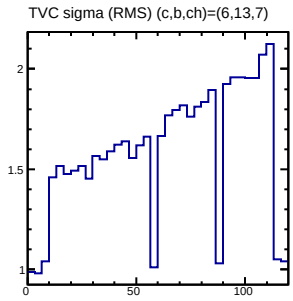

TVC sigma (RMS) (c,b,ch)=(6,13,2)

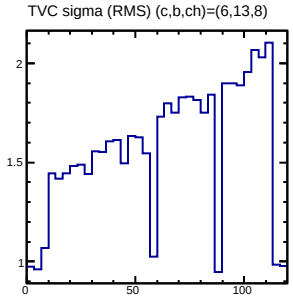

TVC sigma (RMS) (c,b,ch)=(6,13,3)

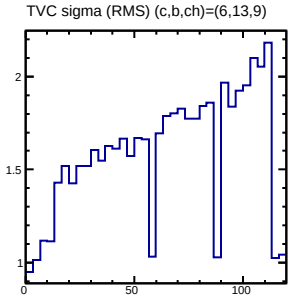

TVC sigma (RMS) (c,b,ch)=(6,13,4)

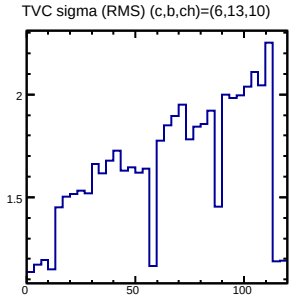

TVC sigma (RMS) (c,b,ch)=(6,13,5)

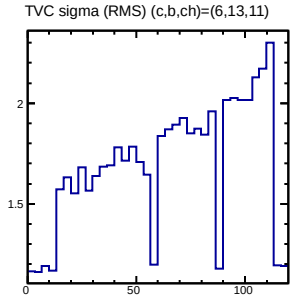

TVC sigma (RMS) (c,b,ch)=(6,13,6)

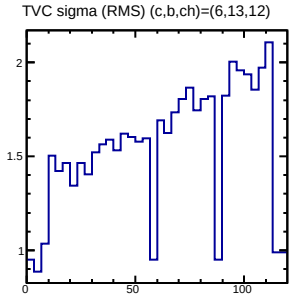

TVC sigma (RMS) (c,b,ch)=(6,13,7)

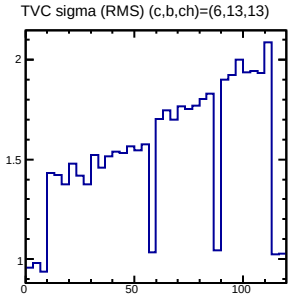

TVC sigma (RMS) (c,b,ch)=(6,13,8)

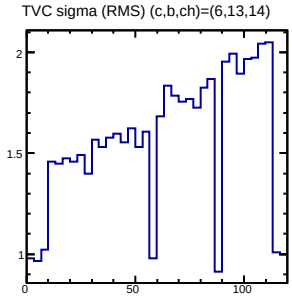

TVC sigma (RMS) (c,b,ch)=(6,13,9)

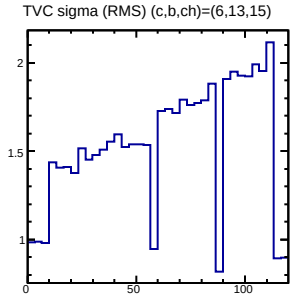

TVC sigma (RMS) (c,b,ch)=(6,13,10)

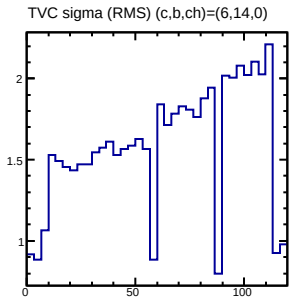

TVC sigma (RMS) (c,b,ch)=(6,13,11)

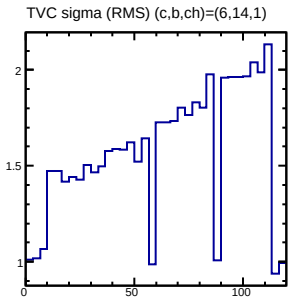

TVC sigma (RMS) (c,b,ch)=(6,13,12)

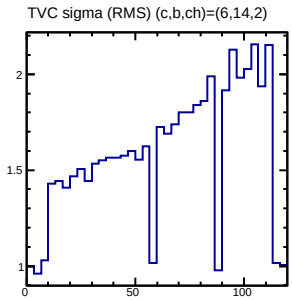

TVC sigma (RMS) (c,b,ch)=(6,13,13)

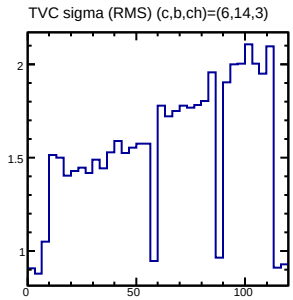

TVC sigma (RMS) (c,b,ch)=(6,13,14)

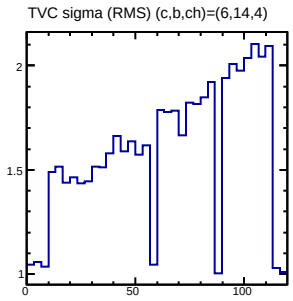

TVC sigma (RMS) (c,b,ch)=(6,13,15)

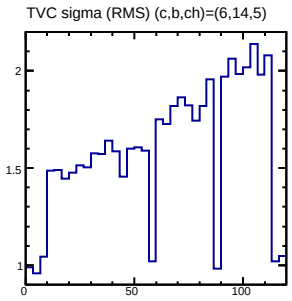

TVC sigma (RMS) (c,b,ch)=(6,14,0)

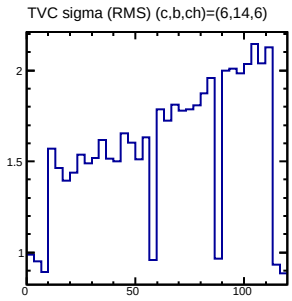

TVC sigma (RMS) (c,b,ch)=(6,14,1)

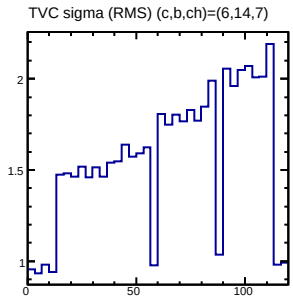

TVC sigma (RMS) (c,b,ch)=(6,14,2)

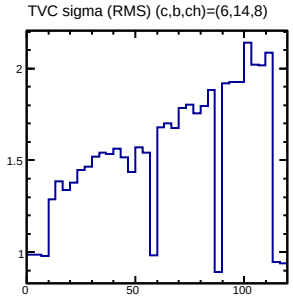

TVC sigma (RMS) (c,b,ch)=(6,14,3)

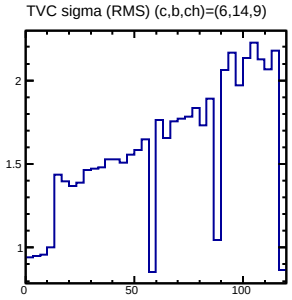

TVC sigma (RMS) (c,b,ch)=(6,14,4)

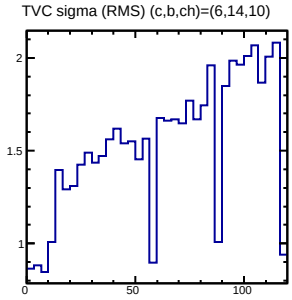

TVC sigma (RMS) (c,b,ch)=(6,14,5)


TVC sigma (RMS) (c,b,ch)=(6,14,6)


TVC sigma (RMS) (c,b,ch)=(6,14,7)


TVC sigma (RMS) (c,b,ch)=(6,14,8)


TVC sigma (RMS) (c,b,ch)=(6,14,9)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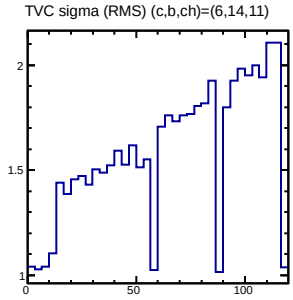
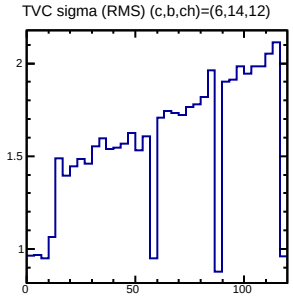

TVC sigma (RMS) (c,b,ch)=(6,14,11)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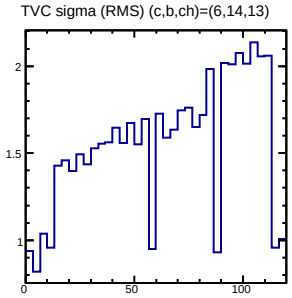
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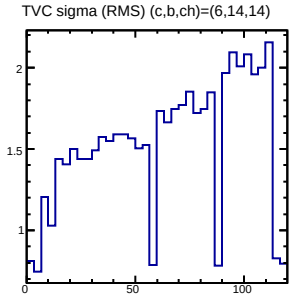
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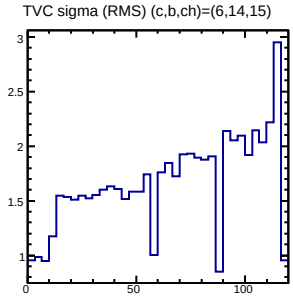
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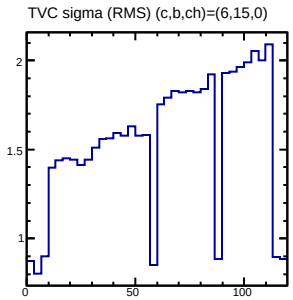
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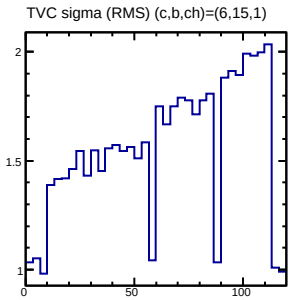
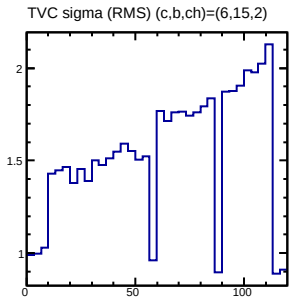
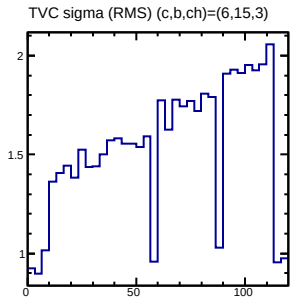
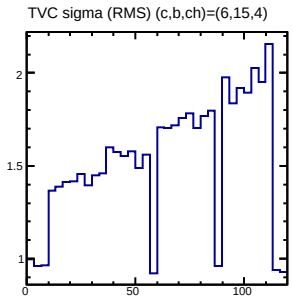
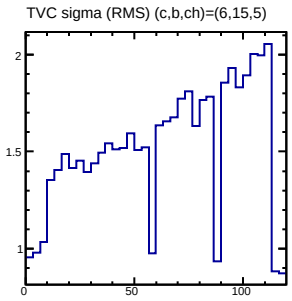
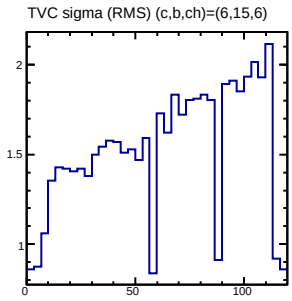

TVC sigma (RMS) (c,b,ch)=(6,15,1)


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)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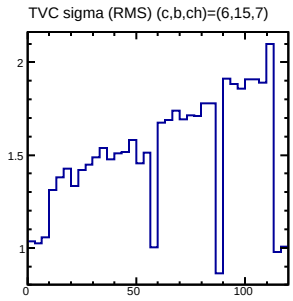
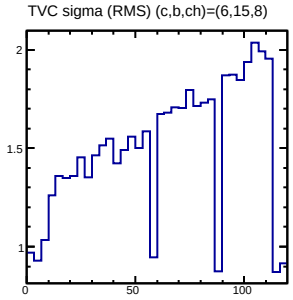
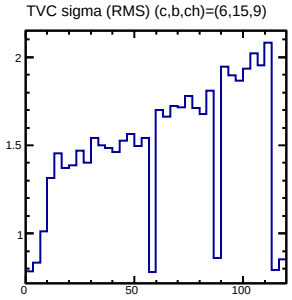
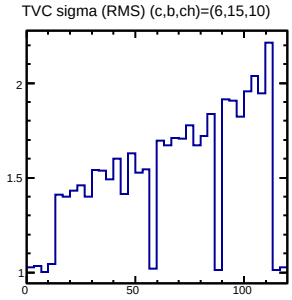
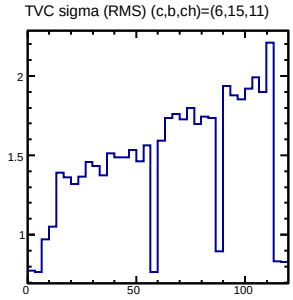
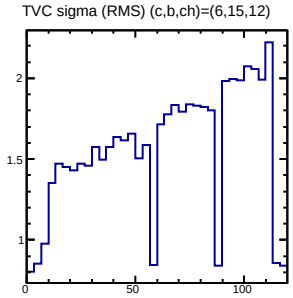

TVC sigma (RMS) (c,b,ch)=(6,15,7)

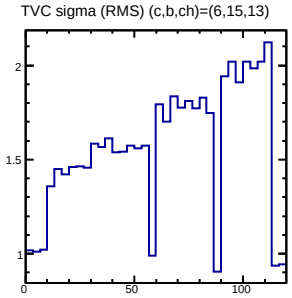

TVC sigma (RMS) (c,b,ch)=(6,15,8)

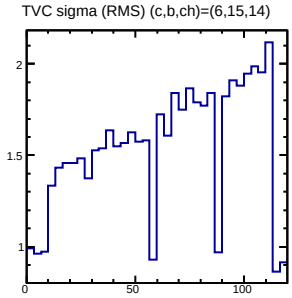

TVC sigma (RMS) (c,b,ch)=(6,15,9)

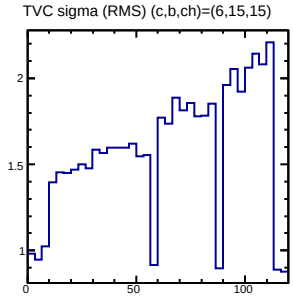

TVC sigma (RMS) (c,b,ch)=(6,15,10)


TVC sigma (RMS) (c,b,ch)=(6,15,11)

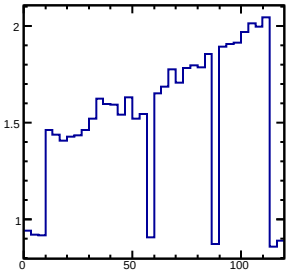

TVC sigma (RMS) (c,b,ch)=(6,15,12)


TVC sigma (RMS) (c,b,ch)=(6,15,13)

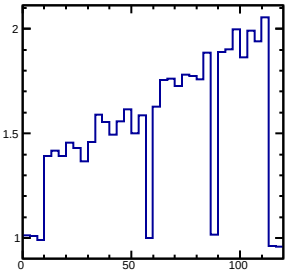

TVC sigma (RMS) (c,b,ch)=(6,15,14)


TVC sigma (RMS) (c,b,ch)=(6,15,15)

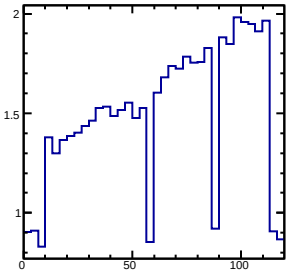
TVC sigma (RMS) (c,b,ch)=(7,0,0)



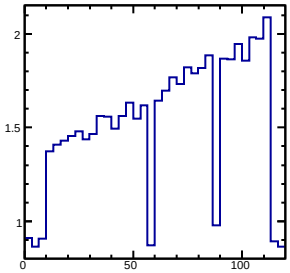
TVC sigma (RMS) (c,b,ch)=(7,0,1)



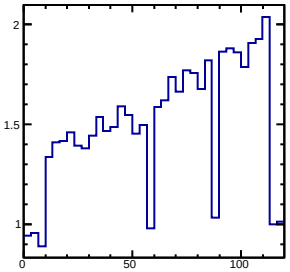
TVC sigma (RMS) (c,b,ch)=(7,0,2)



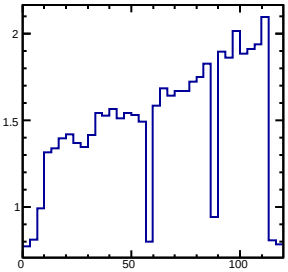
TVC sigma (RMS) (c,b,ch)=(7,0,3)



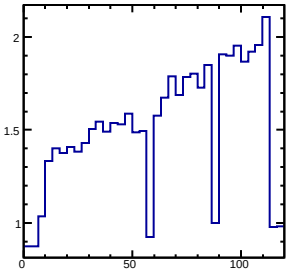
TVC sigma (RMS) (c,b,ch)=(7,0,4)



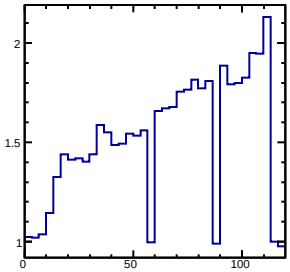
TVC sigma (RMS) (c,b,ch)=(7,0,5)



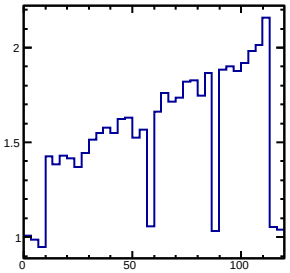
TVC sigma (RMS) (c,b,ch)=(7,0,6)



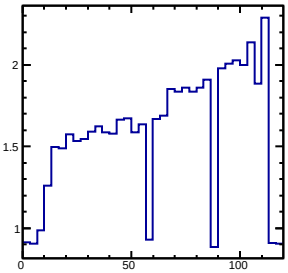
TVC sigma (RMS) (c,b,ch)=(7,0,7)



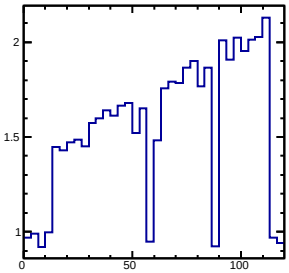
TVC sigma (RMS) (c,b,ch)=(7,0,8)



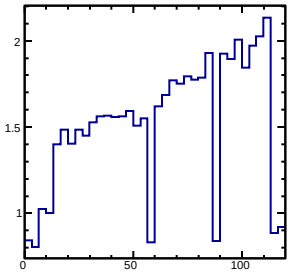
TVC sigma (RMS) (c,b,ch)=(7,0,9)



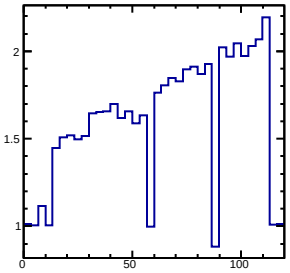
TVC sigma (RMS) (c,b,ch)=(7,0,10)



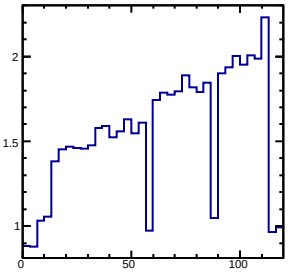
TVC sigma (RMS) (c,b,ch)=(7,0,11)



TVC sigma (RMS) (c,b,ch)=(7,0,12)



TVC sigma (RMS) (c,b,ch)=(7,0,13)



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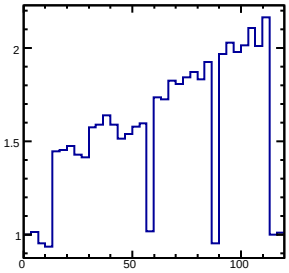
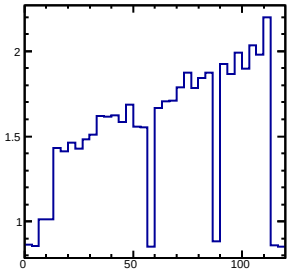
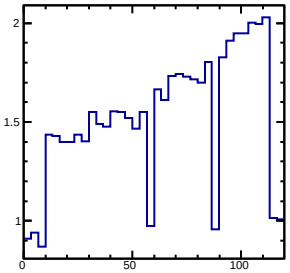


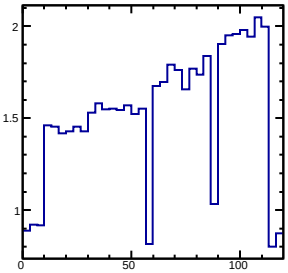
TVC sigma (RMS) (c,b,ch)=(7,0,15)



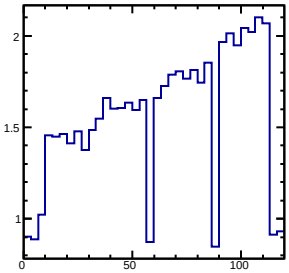
TVC sigma (RMS) (c,b,ch)=(7,1,0)



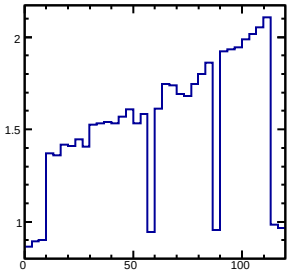
TVC sigma (RMS) (c,b,ch)=(7,1,1)



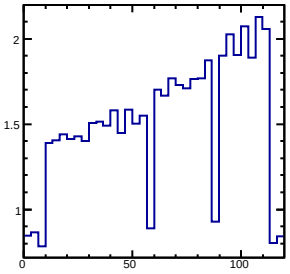
TVC sigma (RMS) (c,b,ch)=(7,1,2)



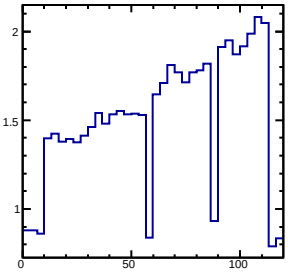
TVC sigma (RMS) (c,b,ch)=(7,1,3)



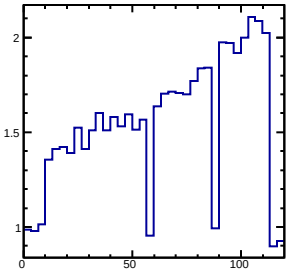
TVC sigma (RMS) (c,b,ch)=(7,1,4)



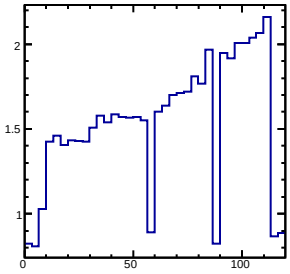
TVC sigma (RMS) (c,b,ch)=(7,1,5)



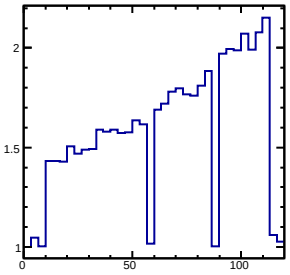
TVC sigma (RMS) (c,b,ch)=(7,1,6)



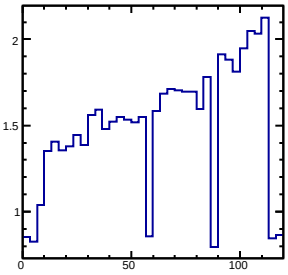
TVC sigma (RMS) (c,b,ch)=(7,1,7)



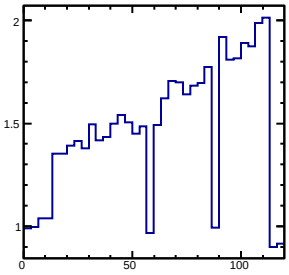
TVC sigma (RMS) (c,b,ch)=(7,1,8)



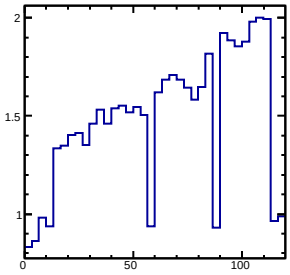
TVC sigma (RMS) (c,b,ch)=(7,1,9)



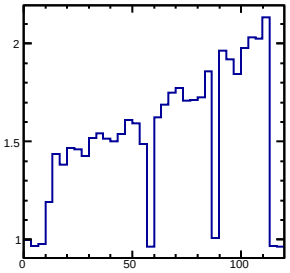
TVC sigma (RMS) (c,b,ch)=(7,1,10)



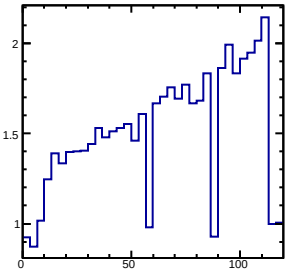
TVC sigma (RMS) (c,b,ch)=(7,1,11)



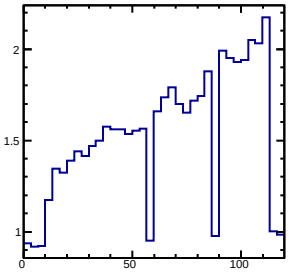
TVC sigma (RMS) (c,b,ch)=(7,1,12)



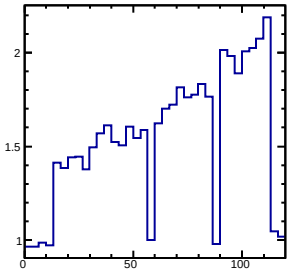
TVC sigma (RMS) (c,b,ch)=(7,1,13)



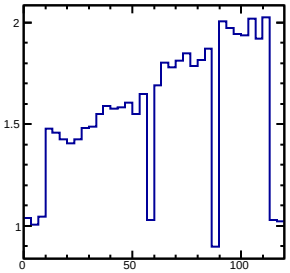
TVC sigma (RMS) (c,b,ch)=(7,1,14)



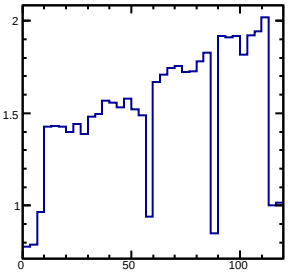
TVC sigma (RMS) (c,b,ch)=(7,1,15)



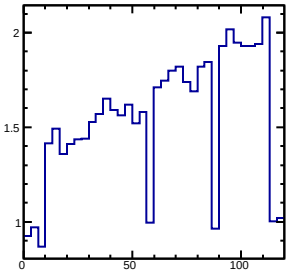
TVC sigma (RMS) (c,b,ch)=(7,2,0)



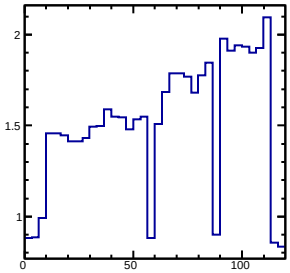
TVC sigma (RMS) (c,b,ch)=(7,2,1)



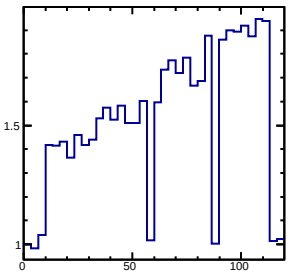
TVC sigma (RMS) (c,b,ch)=(7,2,2)



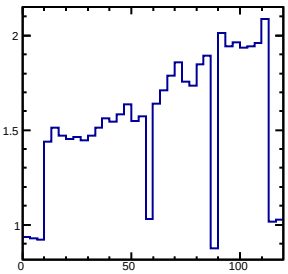
TVC sigma (RMS) (c,b,ch)=(7,2,3)



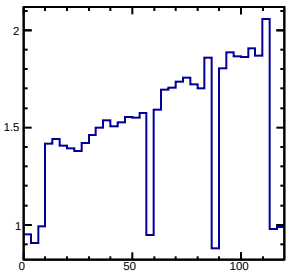
TVC sigma (RMS) (c,b,ch)=(7,2,4)



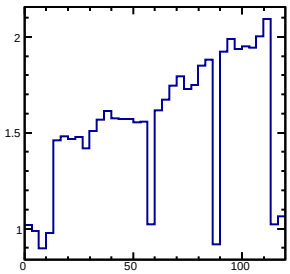
TVC sigma (RMS) (c,b,ch)=(7,2,5)



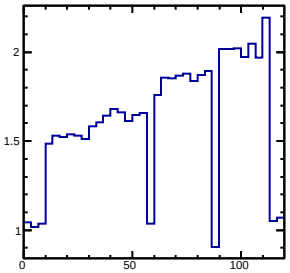
TVC sigma (RMS) (c,b,ch)=(7,2,6)



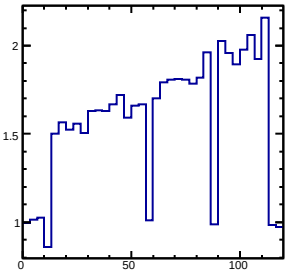
TVC sigma (RMS) (c,b,ch)=(7,2,7)



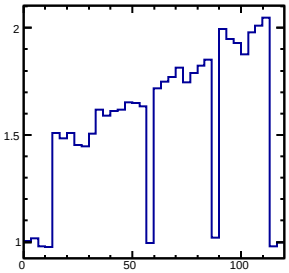
TVC sigma (RMS) (c,b,ch)=(7,2,8)



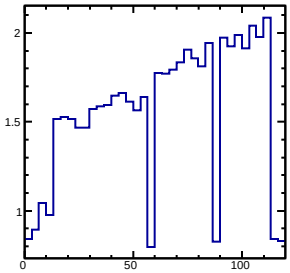
TVC sigma (RMS) (c,b,ch)=(7,2,9)



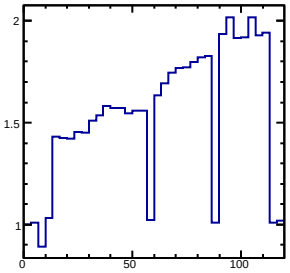
TVC sigma (RMS) (c,b,ch)=(7,2,10)



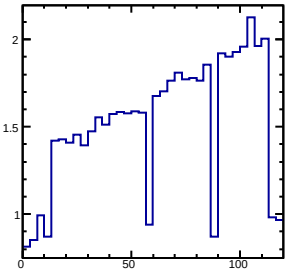
TVC sigma (RMS) (c,b,ch)=(7,2,11)



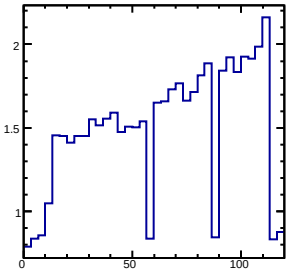
TVC sigma (RMS) (c,b,ch)=(7,2,12)



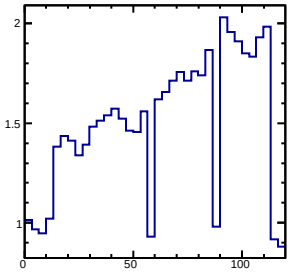
TVC sigma (RMS) (c,b,ch)=(7,2,13)



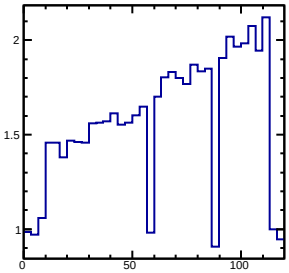
TVC sigma (RMS) (c,b,ch)=(7,2,14)



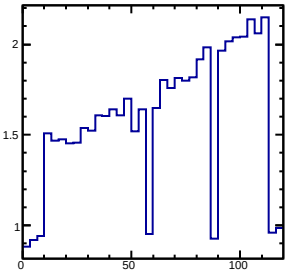
TVC sigma (RMS) (c,b,ch)=(7,2,15)



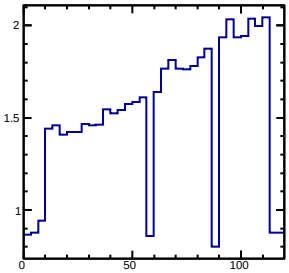
TVC sigma (RMS) (c,b,ch)=(7,3,0)



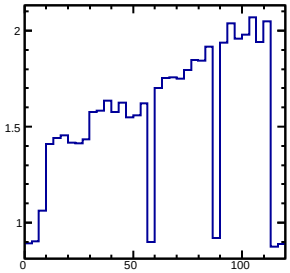
TVC sigma (RMS) (c,b,ch)=(7,3,1)



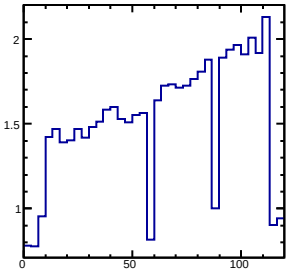
TVC sigma (RMS) (c,b,ch)=(7,3,2)



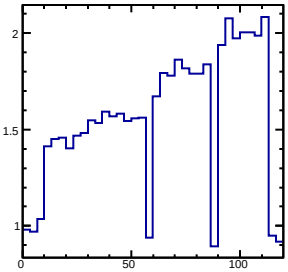
TVC sigma (RMS) (c,b,ch)=(7,3,3)



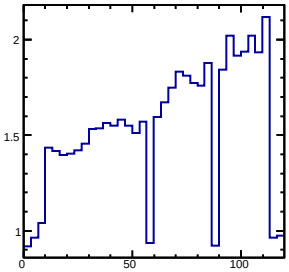
TVC sigma (RMS) (c,b,ch)=(7,3,4)



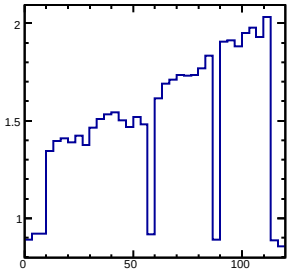
TVC sigma (RMS) (c,b,ch)=(7,3,5)



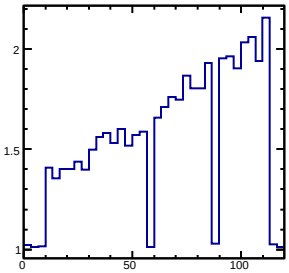
TVC sigma (RMS) (c,b,ch)=(7,3,6)



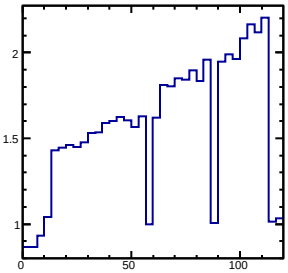
TVC sigma (RMS) (c,b,ch)=(7,3,7)



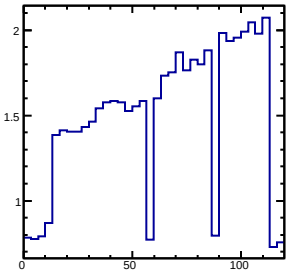
TVC sigma (RMS) (c,b,ch)=(7,3,8)



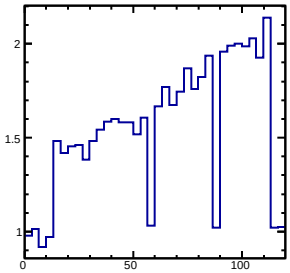
TVC sigma (RMS) (c,b,ch)=(7,3,9)



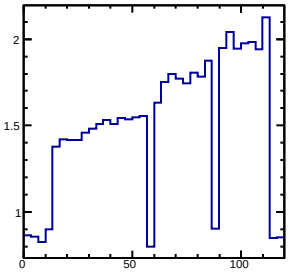
TVC sigma (RMS) (c,b,ch)=(7,3,10)



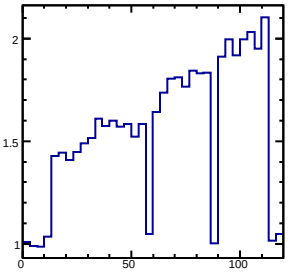
TVC sigma (RMS) (c,b,ch)=(7,3,11)



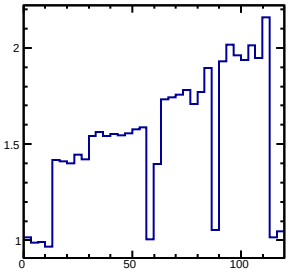
TVC sigma (RMS) (c,b,ch)=(7,3,12)



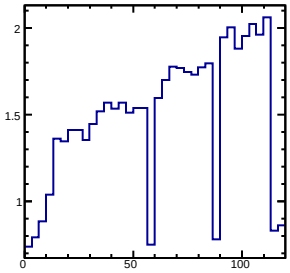
TVC sigma (RMS) (c,b,ch)=(7,3,13)



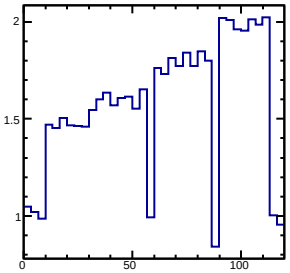
TVC sigma (RMS) (c,b,ch)=(7,3,14)



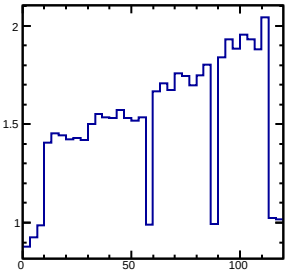
TVC sigma (RMS) (c,b,ch)=(7,3,15)



TVC sigma (RMS) (c,b,ch)=(7,4,0)



TVC sigma (RMS) (c,b,ch)=(7,4,1)



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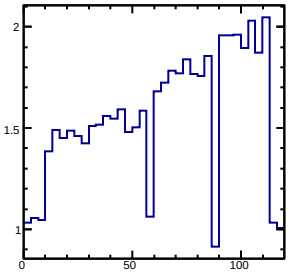
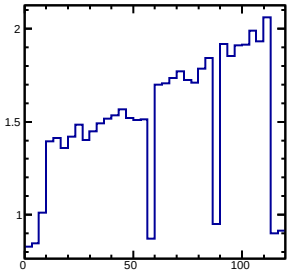
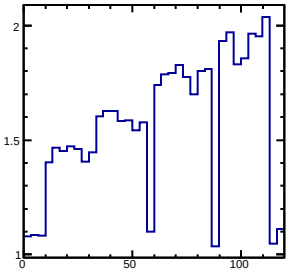


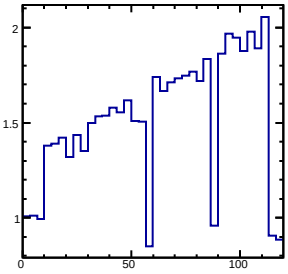
TVC sigma (RMS) (c,b,ch)=(7,4,3)



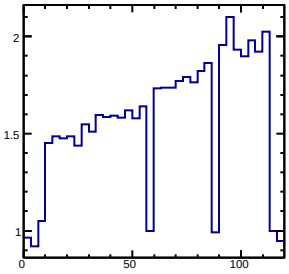
TVC sigma (RMS) (c,b,ch)=(7,4,4)



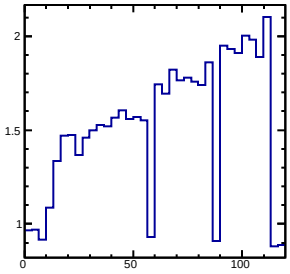
TVC sigma (RMS) (c,b,ch)=(7,4,5)



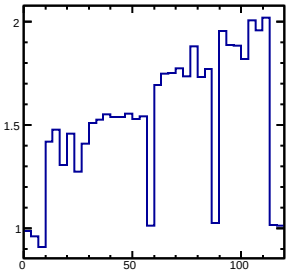
TVC sigma (RMS) (c,b,ch)=(7,4,6)



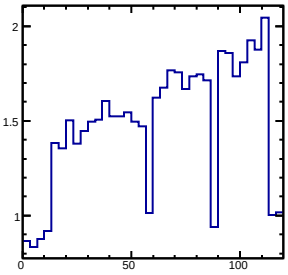
TVC sigma (RMS) (c,b,ch)=(7,4,7)



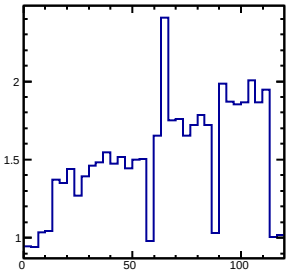
TVC sigma (RMS) (c,b,ch)=(7,4,8)



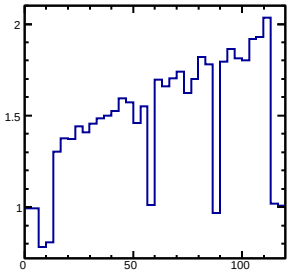
TVC sigma (RMS) (c,b,ch)=(7,4,9)



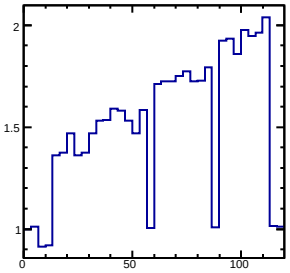
TVC sigma (RMS) (c,b,ch)=(7,4,10)



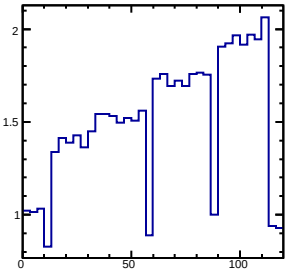
TVC sigma (RMS) (c,b,ch)=(7,4,11)



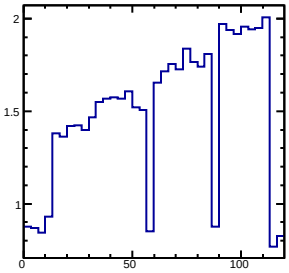
TVC sigma (RMS) (c,b,ch)=(7,4,12)



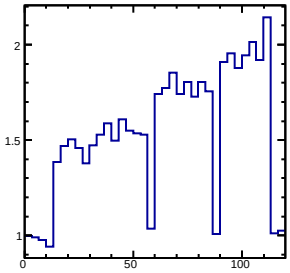
TVC sigma (RMS) (c,b,ch)=(7,4,13)



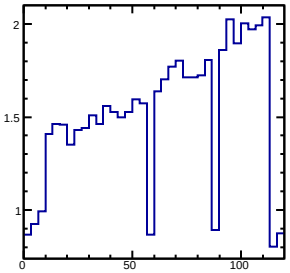
TVC sigma (RMS) (c,b,ch)=(7,4,14)



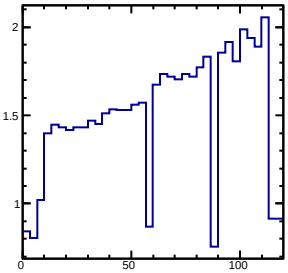
TVC sigma (RMS) (c,b,ch)=(7,4,15)



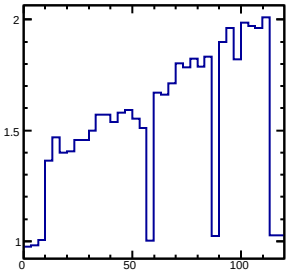
TVC sigma (RMS) (c,b,ch)=(7,5,0)



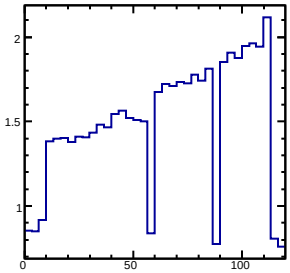
TVC sigma (RMS) (c,b,ch)=(7,5,1)



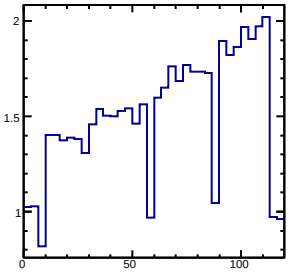
TVC sigma (RMS) (c,b,ch)=(7,5,2)



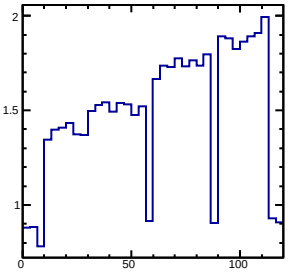
TVC sigma (RMS) (c,b,ch)=(7,5,3)



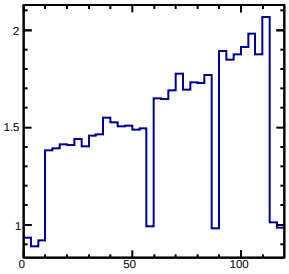
TVC sigma (RMS) (c,b,ch)=(7,5,4)



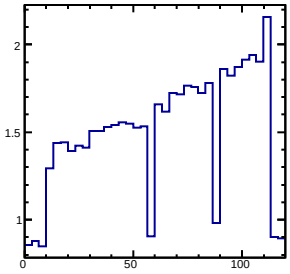
TVC sigma (RMS) (c,b,ch)=(7,5,5)



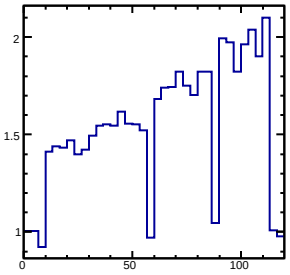
TVC sigma (RMS) (c,b,ch)=(7,5,6)



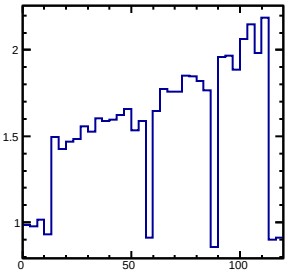
TVC sigma (RMS) (c,b,ch)=(7,5,7)



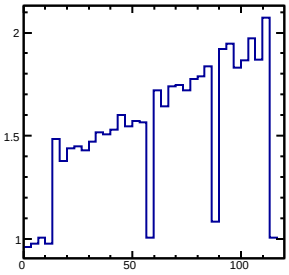
TVC sigma (RMS) (c,b,ch)=(7,5,8)



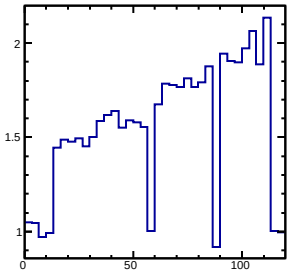
TVC sigma (RMS) (c,b,ch)=(7,5,9)



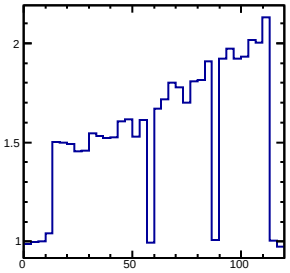
TVC sigma (RMS) (c,b,ch)=(7,5,10)



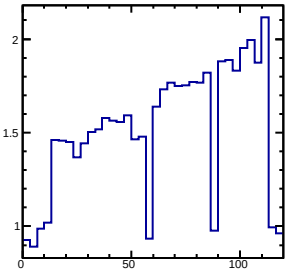
TVC sigma (RMS) (c,b,ch)=(7,5,11)



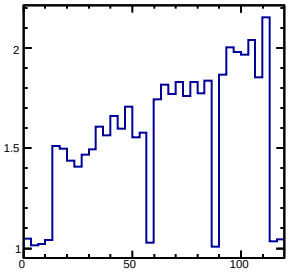
TVC sigma (RMS) (c,b,ch)=(7,5,12)



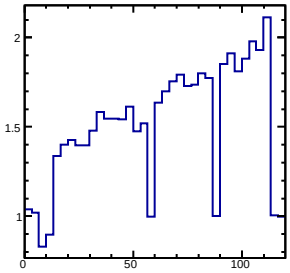
TVC sigma (RMS) (c,b,ch)=(7,5,13)



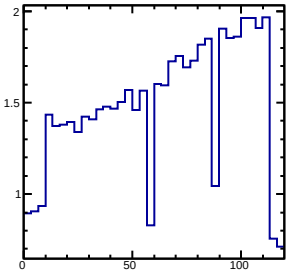
TVC sigma (RMS) (c,b,ch)=(7,5,14)



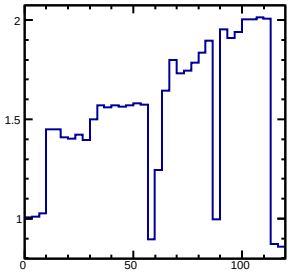
TVC sigma (RMS) (c,b,ch)=(7,5,15)



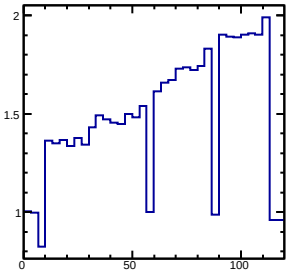
TVC sigma (RMS) (c,b,ch)=(7,6,0)



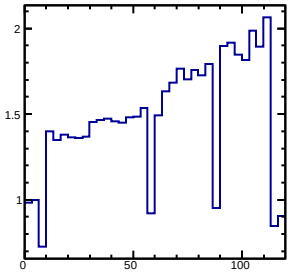
TVC sigma (RMS) (c,b,ch)=(7,6,1)



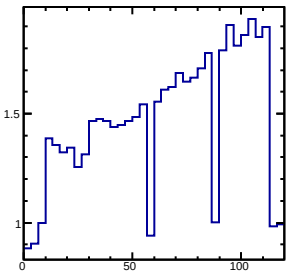
TVC sigma (RMS) (c,b,ch)=(7,6,2)



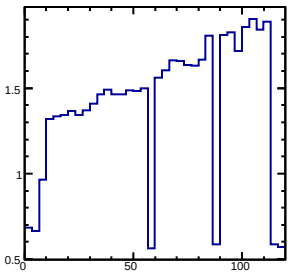
TVC sigma (RMS) (c,b,ch)=(7,6,3)



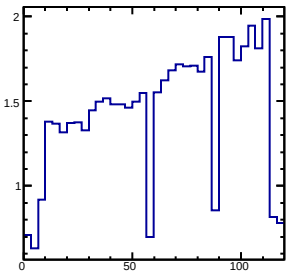
TVC sigma (RMS) (c,b,ch)=(7,6,4)



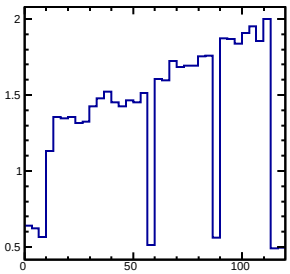
TVC sigma (RMS) (c,b,ch)=(7,6,5)



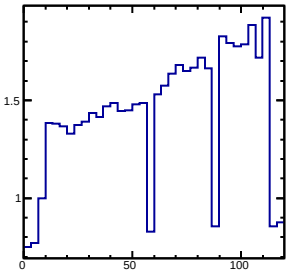
TVC sigma (RMS) (c,b,ch)=(7,6,6)



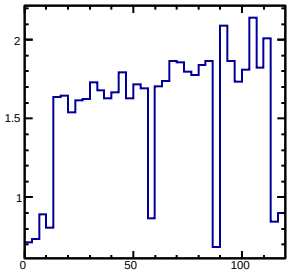
TVC sigma (RMS) (c,b,ch)=(7,6,7)



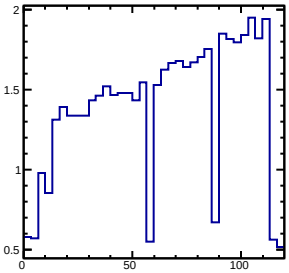
TVC sigma (RMS) (c,b,ch)=(7,6,8)



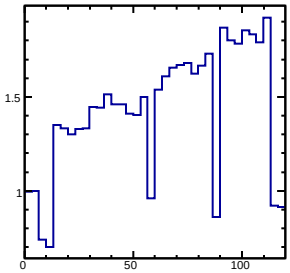
TVC sigma (RMS) (c,b,ch)=(7,6,9)



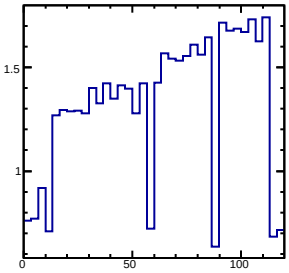
TVC sigma (RMS) (c,b,ch)=(7,6,10)



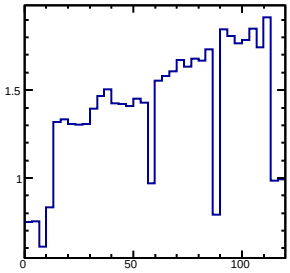
TVC sigma (RMS) (c,b,ch)=(7,6,11)



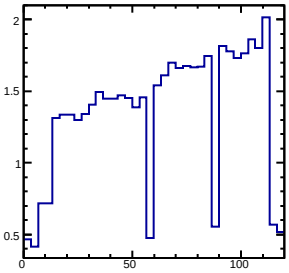
TVC sigma (RMS) (c,b,ch)=(7,6,12)



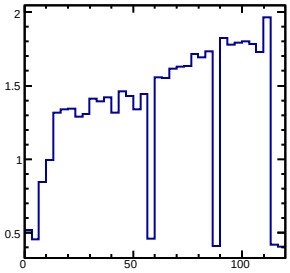
TVC sigma (RMS) (c,b,ch)=(7,6,13)



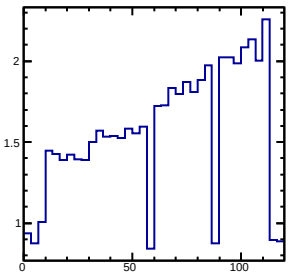
TVC sigma (RMS) (c,b,ch)=(7,6,14)



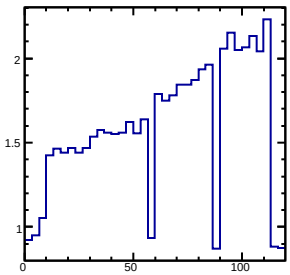
TVC sigma (RMS) (c,b,ch)=(7,6,15)



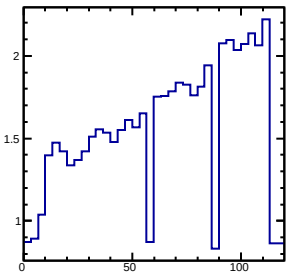
TVC sigma (RMS) (c,b,ch)=(7,7,0)



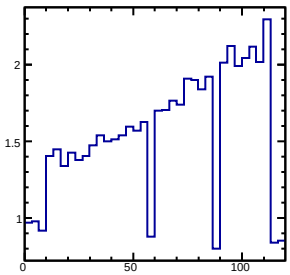
TVC sigma (RMS) (c,b,ch)=(7,7,1)



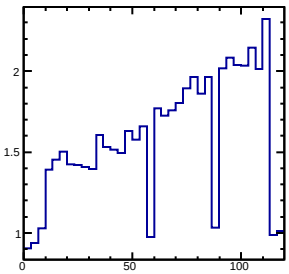
TVC sigma (RMS) (c,b,ch)=(7,7,2)



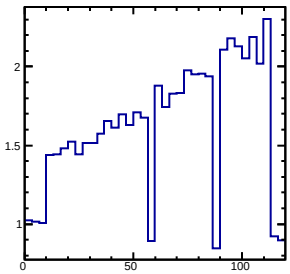
TVC sigma (RMS) (c,b,ch)=(7,7,3)



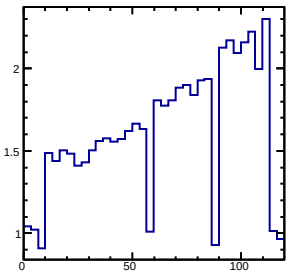
TVC sigma (RMS) (c,b,ch)=(7,7,4)



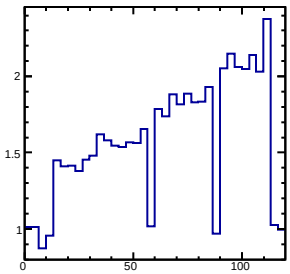
TVC sigma (RMS) (c,b,ch)=(7,7,5)



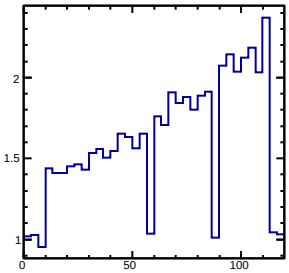
TVC sigma (RMS) (c,b,ch)=(7,7,6)



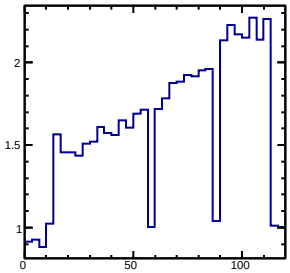
TVC sigma (RMS) (c,b,ch)=(7,7,7)



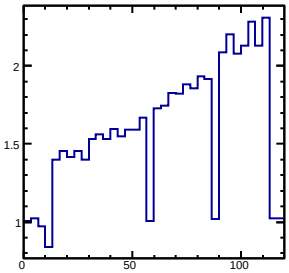
TVC sigma (RMS) (c,b,ch)=(7,7,8)



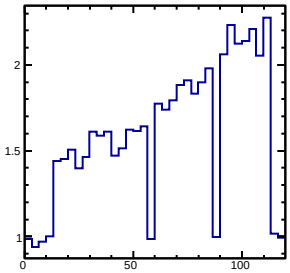
TVC sigma (RMS) (c,b,ch)=(7,7,9)



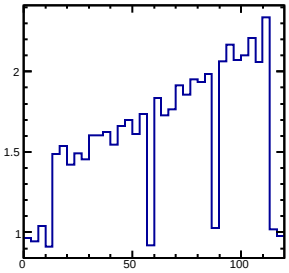
TVC sigma (RMS) (c,b,ch)=(7,7,10)



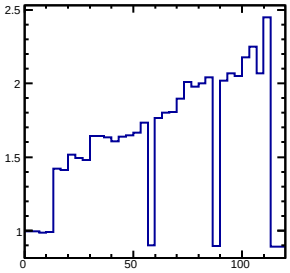
TVC sigma (RMS) (c,b,ch)=(7,7,11)



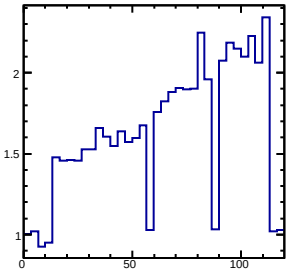
TVC sigma (RMS) (c,b,ch)=(7,7,12)



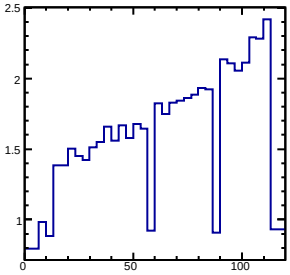
TVC sigma (RMS) (c,b,ch)=(7,7,13)



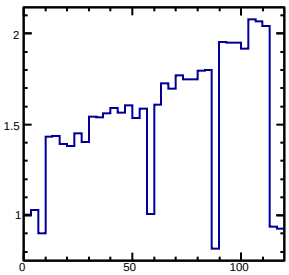
TVC sigma (RMS) (c,b,ch)=(7,7,14)



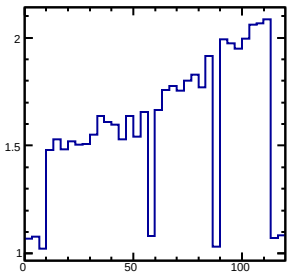
TVC sigma (RMS) (c,b,ch)=(7,7,15)



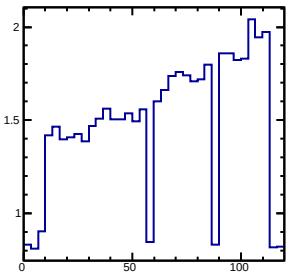
TVC sigma (RMS) (c,b,ch)=(7,8,0)



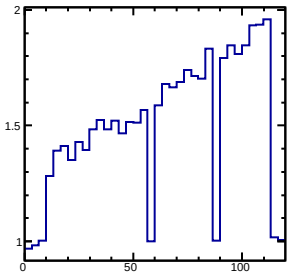
TVC sigma (RMS) (c,b,ch)=(7,8,1)



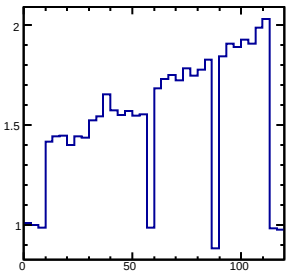
TVC sigma (RMS) (c,b,ch)=(7,8,2)



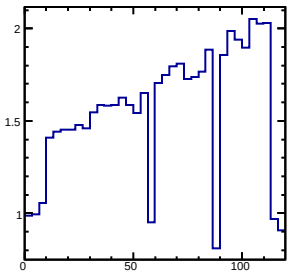
TVC sigma (RMS) (c,b,ch)=(7,8,3)



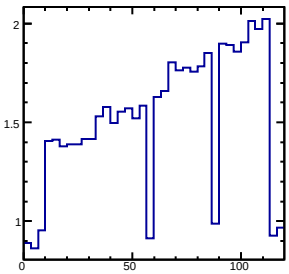
TVC sigma (RMS) (c,b,ch)=(7,8,4)



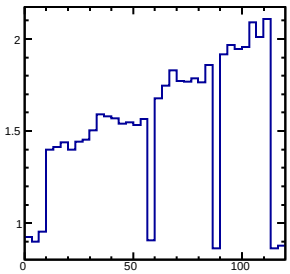
TVC sigma (RMS) (c,b,ch)=(7,8,5)



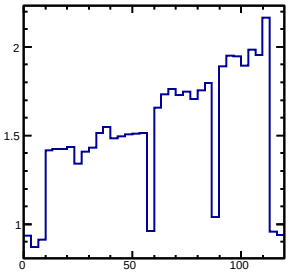
TVC sigma (RMS) (c,b,ch)=(7,8,6)



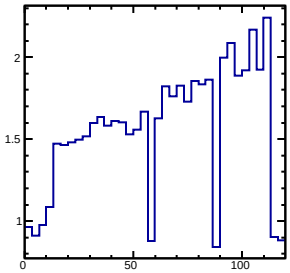
TVC sigma (RMS) (c,b,ch)=(7,8,7)



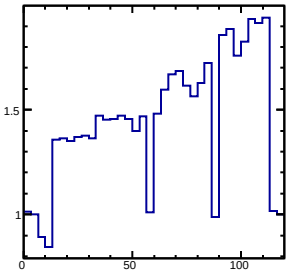
TVC sigma (RMS) (c,b,ch)=(7,8,8)



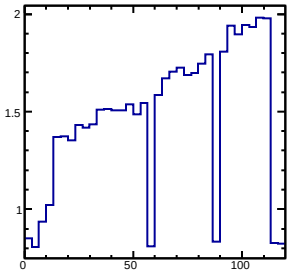
TVC sigma (RMS) (c,b,ch)=(7,8,9)



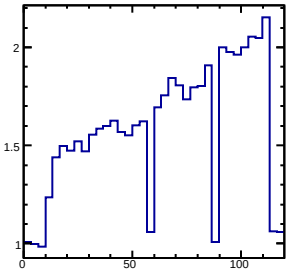
TVC sigma (RMS) (c,b,ch)=(7,8,10)



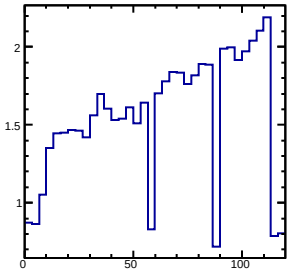
TVC sigma (RMS) (c,b,ch)=(7,8,11)



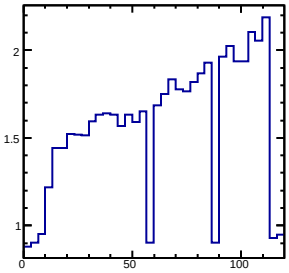
TVC sigma (RMS) (c,b,ch)=(7,8,12)



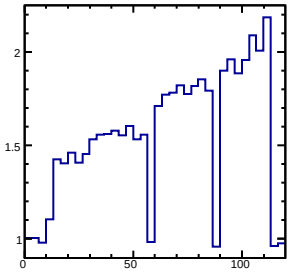
TVC sigma (RMS) (c,b,ch)=(7,8,13)



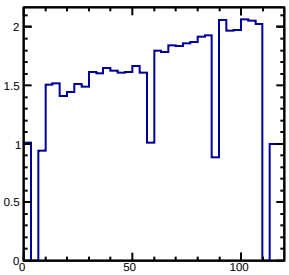
TVC sigma (RMS) (c,b,ch)=(7,8,14)



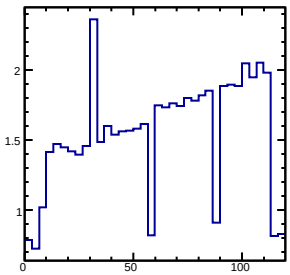
TVC sigma (RMS) (c,b,ch)=(7,8,15)



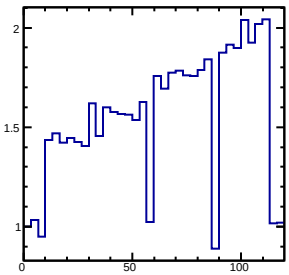
TVC sigma (RMS) (c,b,ch)=(7,9,0)



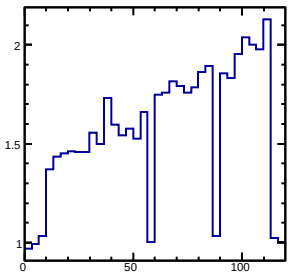
TVC sigma (RMS) (c,b,ch)=(7,9,1)



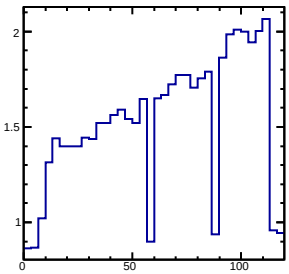
TVC sigma (RMS) (c,b,ch)=(7,9,2)



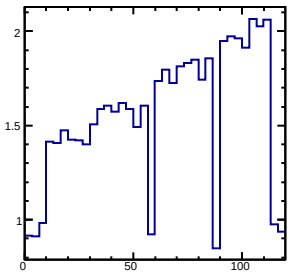
TVC sigma (RMS) (c,b,ch)=(7,9,3)



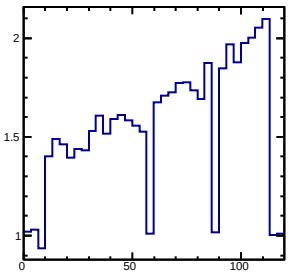
TVC sigma (RMS) (c,b,ch)=(7,9,4)



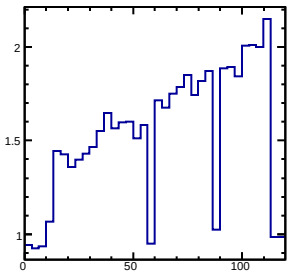
TVC sigma (RMS) (c,b,ch)=(7,9,5)



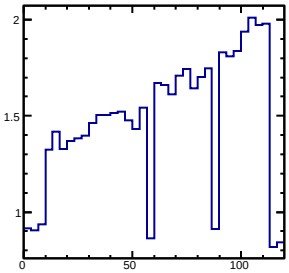
TVC sigma (RMS) (c,b,ch)=(7,9,6)



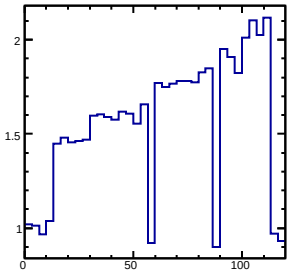
TVC sigma (RMS) (c,b,ch)=(7,9,7)



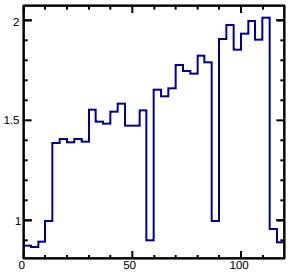
TVC sigma (RMS) (c,b,ch)=(7,9,8)



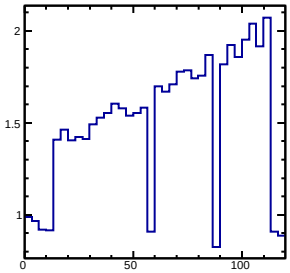
TVC sigma (RMS) (c,b,ch)=(7,9,9)



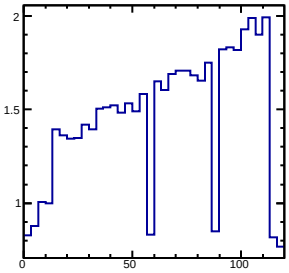
TVC sigma (RMS) (c,b,ch)=(7,9,10)



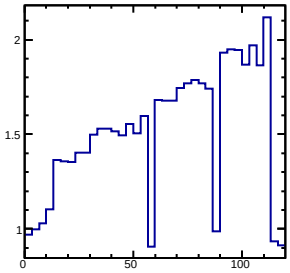
TVC sigma (RMS) (c,b,ch)=(7,9,11)



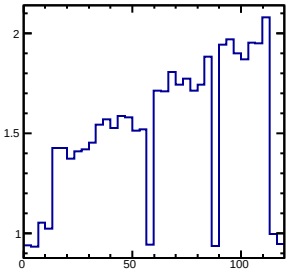
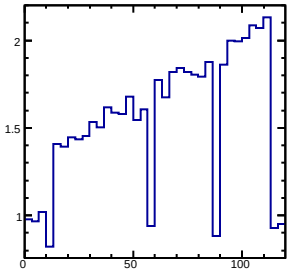
TVC sigma (RMS) (c,b,ch)=(7,9,12)



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)