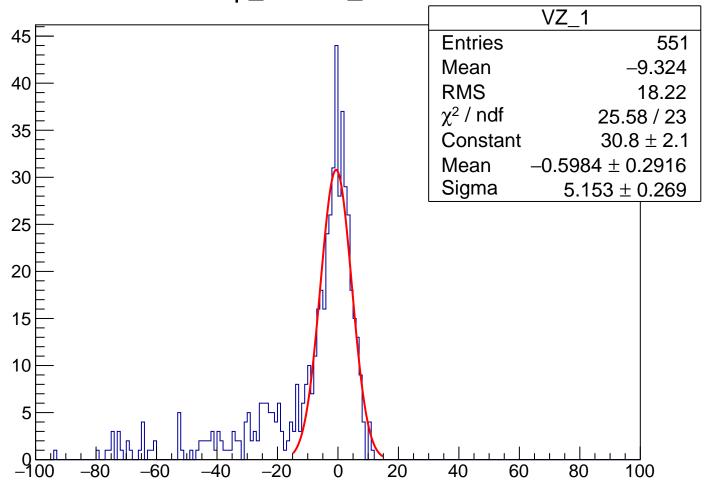
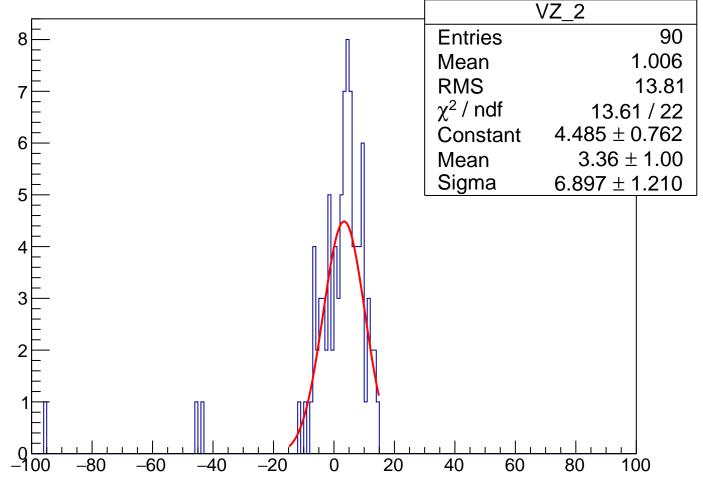
ap_26MeV_looseVZ VZ_0 70 **Entries** 1461 Mean -11.16**RMS** 60 22.72 χ^2 / ndf 37.26 / 27 Constant 60.74 ± 2.76 50 Mean 0.2809 ± 0.2208 Sigma 6.143 ± 0.214 40 30 20 10 -20 20 60 80 100 -60 40

ap_26MeV_L1L1VZ

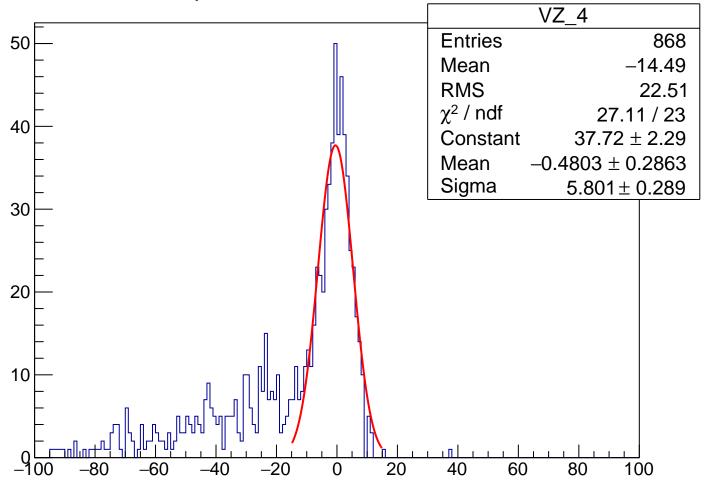


ap_26MeV_L1L2VZ



ap_26MeV_L2L2VZ VZ_3 37 5 **Entries** 3.415 Mean **RMS** 7.125 χ^2 / ndf 7.854 / 14 4 1.797 ± 0.500 Constant 1.261 ± 3.755 Mean Sigma 9.506 ± 5.915 3 2 -100 -20 -80 -60 20 40 60 80 100 -40

ap_26MeV_L1L1_looseVZ



ap_26MeV_L1L2_looseVZ VZ_5 392 **Entries** 18 -8.958Mean 16 **RMS** 25.32 χ^2 / ndf 23.24 / 27 14 13.27 ± 1.22 Constant 1.363 ± 0.492 Mean 12 Sigma 6.635 ± 0.478 10 8 6 4 2 -100

20

40

60

80

100

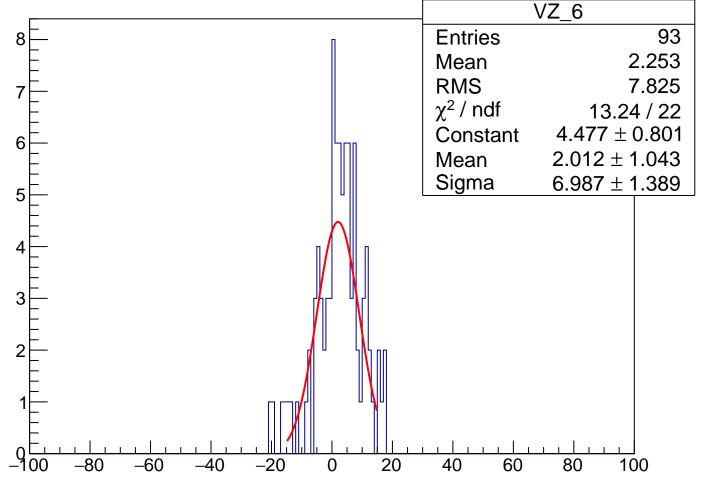
-80

-60

-20

-40

ap_26MeV_L2L2_looseVZ



ap_26MeV_L1L2_loose_extrapVZ √Z_7 137 **Entries** 10 Mean -1.277**RMS** 19.12 χ^2 / ndf 14.75 / 23 8 6.612 ± 0.922 Constant 3.695 ± 0.782 Mean Sigma 6.711 ± 0.917 6 4 2 -100 -80 -20 -60 -40 20 40 60 80 100

ap_26MeV_L2L2_loose_extrapVZ VZ_8 **Entries** 52 6 3.718 Mean **RMS** 7.279 χ^2 / ndf 5 10.63 / 15 2.359 ± 0.495 Constant 3.065 ± 4.198 Mean 4 Sigma 11.73 ± 5.79 3 2 -100 -20 -80 20 40 60 80 100 -60 **-40**