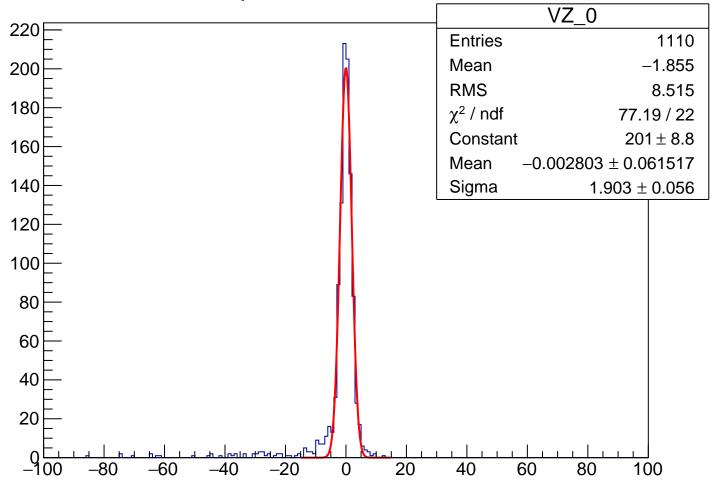
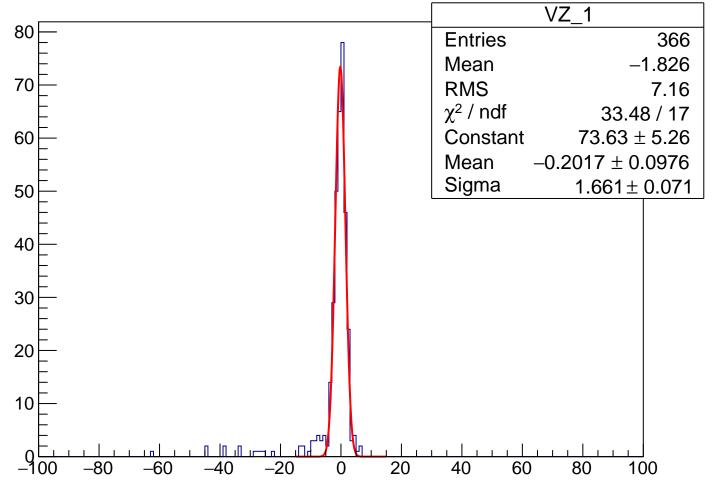
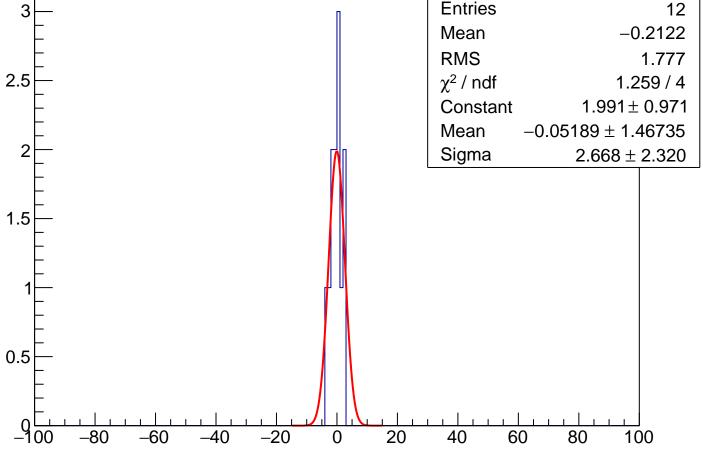
ap_90MeV_looseVZ



ap_90MeV_L1L1VZ

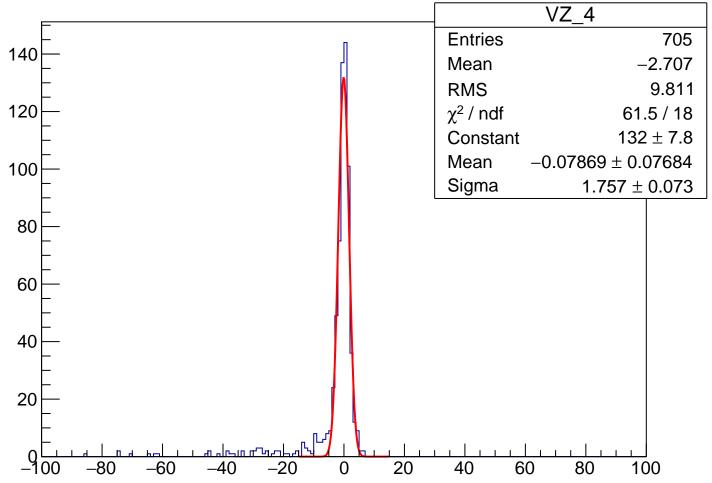


ap_90MeV_L1L2VZ VZ_2 **Entries** 12 -0.2122Mean **RMS** 1.777 χ^2 / ndf 1.259 / 4 Constant 1.991 ± 0.971 -0.05189 ± 1.46735 Mean Sigma 2.668 ± 2.320

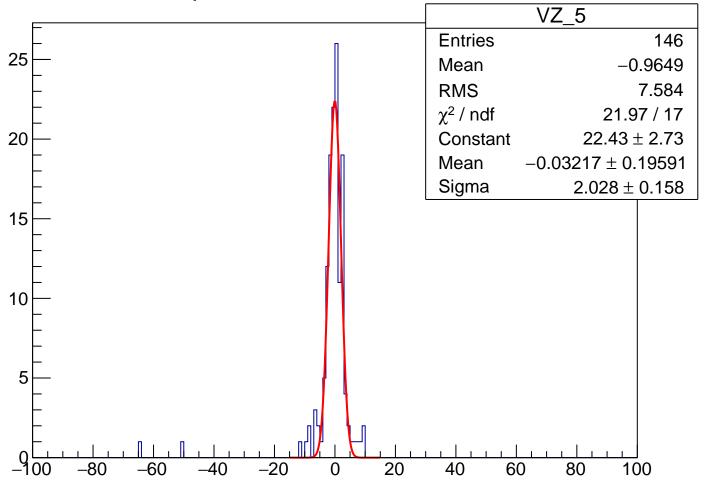


ap_90MeV_L2L2VZ VZ_3 **Entries** 11 4 Mean -0.4914**RMS** 1.852 3.5 χ^2 / ndf 1.072/2Constant 3.762 ± 1.644 3 Mean 0.2049 ± 0.6362 Sigma 1.436 ± 0.609 2.5 2 1.5 0.5 -100 -20 -80 -60 20 40 60 80 100 -40

ap_90MeV_L1L1_looseVZ



ap_90MeV_L1L2_looseVZ



ap_90MeV_L2L2_looseVZ VZ_6 22 **Entries** 135 Mean 0.1942 20 **RMS** 2.818 18 χ^2 / ndf 23.29 / 14 21.5 ± 2.5 Constant 16 0.6824 ± 0.2022 Mean Sigma 14 2.073 ± 0.136 12 10 8 6 4 2 -100 -80 -60 -2020 40 60 80 100 -40

ap_90MeV_L1L2_loose_extrapVZ √Z_7 **Entries** 85 Mean -0.328316 **RMS** 6.143 χ^2 / ndf 11.49 / 14 14 Constant 13.64 ± 2.22 Mean 0.2729 ± 0.2518 12 Sigma 2.122 ± 0.240 10 8 6 4 2 -100 -20 -80 -60 20 40 60 80 100 -40

