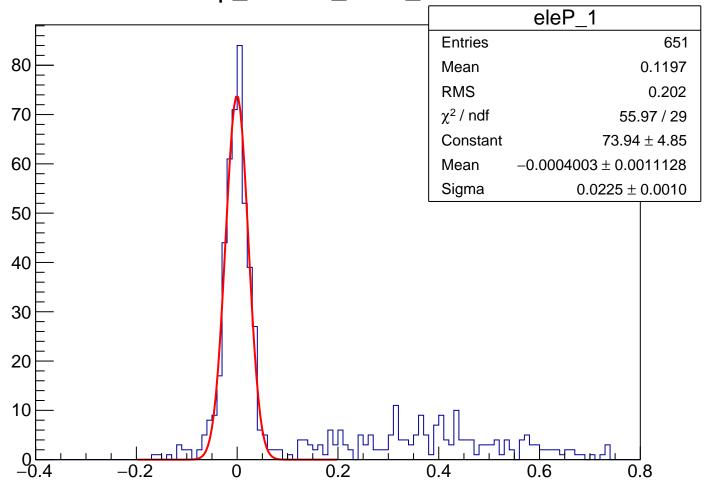
ap_28MeV_loose_eleP eleP_0 **Entries** 1644 200 Mean 0.1053 180 **RMS** 0.1932 χ^2 / ndf 132.1 / 34 160 Constant 176.2 ± 7.5 Mean -0.001468 ± 0.000751 140 Sigma 0.02488 ± 0.00074 120 100 80 60 40 20 0.6 8.0

ap_28MeV_L1L1_eleP



ap_28MeV_L1L2_eleP eleP_2 25 **Entries** 119 0.003376 Mean 0.04775 **RMS** 20 χ^2 / ndf 17.65 / 17 17.96 ± 2.66 Constant Mean -0.00249 ± 0.00222 Sigma 0.02208 ± 0.00243 15 10 5 -0.20.2 0.6 0.4 8.0

ap_28MeV_L2L2_eleP eleP_3 **Entries** 65 Mean -0.00380812 **RMS** 0.02733 χ^2 / ndf 7.96 / 10 10 Constant 7.867 ± 1.374 Mean 0.0004576 ± 0.0046741 Sigma 0.03065 ± 0.00452 8 6 4 2

0.2

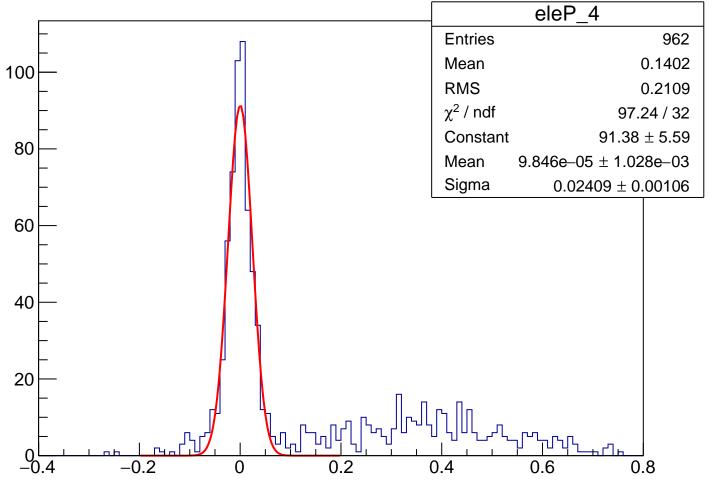
0.6

8.0

0.4

-0.2

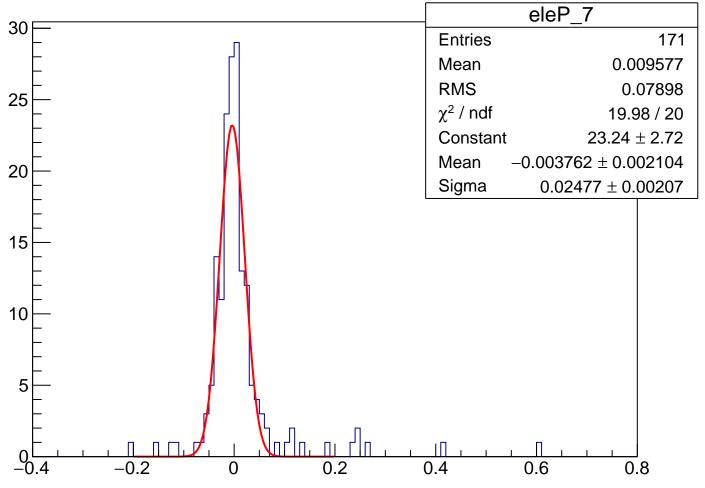
ap_28MeV_L1L1_loose_eleP



ap_28MeV_L1L2_loose_eleP eleP_5 60 **Entries** 419 Mean 0.08182 **RMS** 0.1733 50 χ^2 / ndf 36.96 / 29 Constant 48.86 ± 3.76 Mean -0.002351 ± 0.001415 40 Sigma 0.0241 ± 0.0012 30 20 10 լոլու 0.6 8.0

ap_28MeV_L2L2_loose_eleP eleP_6 24 **Entries** 130 22 Mean -0.005855**RMS** 0.02926 20 χ^2 / ndf 10.56 / 14 18 Constant 18.62 ± 2.30 Mean -0.003148 ± 0.002547 16 Sigma 0.02572 ± 0.00220 14 12 10 8 6 4 2 -0.20.2 0.4 0.6 8.0

ap_28MeV_L1L2_loose_extrap_eleP



ap_28MeV_L2L2_loose_extrap_eleP eleP_8 18 **Entries** 80 Mean -0.00567316 **RMS** 0.03047 χ^2 / ndf 12.06 / 13 14 Constant 9.489 ± 1.584 -0.0006629 ± 0.0039258 Mean 12 Sigma 0.0297 ± 0.0040 10 8 6 4 2 -0.20.2 0.6 0.4 8.0