Single Electron Response hist Counts 499500 Entries 4.231 Mean 14000 4.533 Std Dev χ^2 / ndf 53.5 / 28 Prob 0.002568 12000 1.421e+04 ± 4.332e+01 Constant 0.0002255 ± 0.0008044 Mean Sigma 0.3247 ± 0.0006 10000 8000 6000 4000 2000 10 Charge (ADC*Sample)