torio\_acqua\_04cm Data Counts 120 8192 **Entries** 539.1 Mean 15.66 Std Dev 100  $\chi^2$  / ndf 74.57 / 56 Prob 0.04921 Amp  $70.64 \pm 5.56$ Mean  $541.7 \pm 0.2$ 80  $2.701 \pm 0.213$ Std Dev Noise  $35.09 \pm 0.89$ 60 40 20 <del>|</del> 510 520 530 540 550 560 570 Channels [mV]