cobalto\_acqua\_08cm Data Counts 8192 **Entries** 3373 Mean 700 3.771 Std Dev  $\chi^2$  / ndf 111 / 36 600 Prob 1.401e-09 Amp  $752.6 \pm 12.3$ 500 Mean  $3373 \pm 0.0$  $3.246 \pm 0.034$ Std Dev 400  $3.149 \pm 0.421$ Noise 300 200 100 0 3355 3360 3365 3370 3375 3380 3385 3390 Channels [mV]