ST: 100micros Data Counts 8193 **Entries** 1000 Mean 178.2 146.8 Std Dev  $\chi^2$  / ndf 4.856e+05 / 6875 800 Prob 0 Amp  $-2.039e+06 \pm 0.4$ Mean  $0 \pm 1.4$ 600 Std Dev  $0 \pm 1.4$  $4.945 \pm 0.027$ Noise 400 200 0, 200 400 600 800 1000 Channels [mV]