HV: 3600V Data Counts **Entries** 8193 750 Mean 1174 42.13 Std Dev 700  $\chi^2$  / ndf 902.8 / 97 Prob 0 Amp  $2892 \pm 19585.2$ 650 Mean  $1170 \pm 0.3$  $0.1661 \pm 0.1318$ Std Dev 600 Noise  $633.2 \pm 2.5$ 550 500 450 1100 1120 1140 1160 1180 1200 1220 1240 Channels [mV]