280mm 60 61 62 63 **Entries** 400 Event χ^2 / ndf 7.815 / 6 160 Prob 0.252 192.7 ± 12.5 Const 140 Mean 808.1 ± 0.2 Sigma 3.208 ± 0.130 120 100 80 60 40 20 780 790 800 810 820 830 840 Time [ns]