670mm 48 49 50 51 **Entries** 312 Event χ^2 / ndf 12.05 / 5 Prob 160 0.03408 175.4 ± 12.4 Const 140 Mean 807.1 ± 0.2 Sigma 2.712 ± 0.110 120 100 80 60 40 20 0 780 790 800 810 820 830 Time [ns]