670mm 40 41 42 43 **Entries** 456 Event χ^2 / ndf 20.59 / 3 250 Prob 0.000128 255.1 ± 18.6 Const Mean 805.3 ± 0.2 200 Sigma 2.712 ± 0.151 150 100 50 0 780 790 800 810 820 830 Time [ns]