670mm 32 33 34 35 **Entries** 732 Event χ^2 / ndf 45.71 / 5 400 Prob 1.039e-08 398.5 ± 19.6 Const 350 Mean 806.4 ± 0.1 Sigma 2.741 ± 0.085 300 250 200 150 100 50 0 780 790 800 810 820 830 Time [ps]