560mm 32 33 34 35 **Entries** 712 Event 400  $\chi^2$  / ndf 30.3 / 6 3.451e-05 Prob 350  $401.4 \pm 18.6$ Const Mean  $806.9 \pm 0.1$ Sigma  $2.695 \pm 0.070$ 300 250 200 150 100 50 0 780 790 800 810 820 830 Time [ns]