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