670mm 24 25 26 27 **Entries** 568 Event χ^2 / ndf 31.67 / 3 Prob 6.132e-07 300 332.2 ± 16.7 Const Mean 810.6 ± 0.1 Sigma 2.571 ± 0.067 250 200 150 100 50 800 790 810 820 830 Time