420mm 20 21 22 23 **Entries** 691 Event χ^2 / ndf 16.64 / 5 350 Prob 0.005238 347.2 ± 18.7 Const 300 Mean 809.3 ± 0.1 Sigma 3.125 ± 0.124 250 200 150 100 50 800 780 790 810 820 830 840 Time