280mm 56 57 58 59 **Entries** 461 Event χ^2 / ndf 15.93 / 6 250 Prob 0.01413 258.9 ± 16.4 Const 809.3 ± 0.1 Mean 200 Sigma 2.733 ± 0.115 150 100 50 0 790 800 810 820 830 840 Time [ps]