0mm 20 21 22 23 **Entries** 581 Event  $\chi^2$  / ndf 13.51 / 4 300 0.009029 Prob  $296.4 \pm 16.0$ Const 250  $806.6 \pm 0.1$ Mean Sigma  $3.047 \pm 0.104$ 200 150 100 50 800 840 780 790 810 820 830 Time