560mm 60 61 62 63 **Entries** 247 Event χ^2 / ndf 6.836/3Prob 0.0773 120 128.7 ± 10.4 Const 806.8 ± 0.2 Mean 100 Sigma 2.943 ± 0.141 80 60 40 20 0 790 780 800 810 820 830 Time