560mm 24 25 26 27 **Entries** 640 χ^2 / ndf 28.64 / 6 350 Prob 7.123e-05 370.1 ± 18.4 Const Mean 810.1 ± 0.1 300 Sigma 2.632 ± 0.077 250 200 150 100 50 790 800 810 820 830 Time