

0mm 44 45 46 47

Event

300  
250  
200  
150  
100  
50  
0

790

800

810

820

830

Time [ps]

Entries	511
$\chi^2 / \text{ndf}$	17.09 / 4
Prob	0.001853
Const	$303.9 \pm 19.5$
Mean	$809.3 \pm 0.1$
Sigma	$2.588 \pm 0.120$