

420mm 44 45 46 47

Event

350  
300  
250  
200  
150  
100  
50  
0

790

800

810

820

830

Time [ps]

Entries	602
$\chi^2 / \text{ndf}$	21.5 / 5
Prob	0.0006507
Const	$361.9 \pm 18.1$
Mean	$807 \pm 0.1$
Sigma	$2.555 \pm 0.071$