

670mm 44 45 46 47

Event

220  
200  
180  
160  
140  
120  
100  
80  
60  
40  
20  
0

780

790

800

810

820

830

Time [ps]

Entries	385
$\chi^2 / \text{ndf}$	25.67 / 4
Prob	3.692e-05
Const	$218.3 \pm 17.3$
Mean	$805.5 \pm 0.2$
Sigma	$2.625 \pm 0.158$