

140mm 44 45 46 47

Event

350  
300  
250  
200  
150  
100  
50  
0

790

800

810

820

830

Time

Entries	683
$\chi^2 / \text{ndf}$	30.28 / 6
Prob	3.471e-05
Const	$415 \pm 23.2$
Mean	$808.8 \pm 0.1$
Sigma	$2.502 \pm 0.099$