

140mm 16 17 18 19

Event

350  
300  
250  
200  
150  
100  
50  
0

790

800

810

820

830

Time [ps]

Entries	675
$\chi^2 / \text{nfd}$	39.1 / 4
Prob	6.629e-08
Const	$387.7 \pm 18.5$
Mean	$807.2 \pm 0.1$
Sigma	$2.614 \pm 0.069$