

140mm 12 13 14 15

Event

300  
250  
200  
150  
100  
50  
0

780

790

800

810

820

830

Time

Entries	580
$\chi^2 / \text{nfd}$	15.28 / 6
Prob	0.01818
Const	$316.9 \pm 18.1$
Mean	$805.1 \pm 0.1$
Sigma	$2.845 \pm 0.110$