

# 140mm 35

Event

120  
100  
80  
60  
40  
20  
0

780

790

800

810

820

830

Time

Entries	250
$\chi^2 / \text{ndf}$	10.36 / 4
Prob	0.03476
Const	$136.7 \pm 11.7$
Mean	$808.3 \pm 0.2$
Sigma	$2.801 \pm 0.158$

250

10.36 / 4

0.03476

$136.7 \pm 11.7$

$808.3 \pm 0.2$

$2.801 \pm 0.158$