

140mm 56 57 58 59

Event

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

780

790

800

810

820

830

840

Time

Entries	442
$\chi^2 / \text{ndf}$	6.992 / 4
Prob	0.1363
Const	$220.4 \pm 14.0$
Mean	$809.8 \pm 0.2$
Sigma	$3.169 \pm 0.145$