

## 140mm 42

Event

100  
80  
60  
40  
20  
0

785 790 795 800 805 810 815 820 825 830

Time

Entries	200
$\chi^2 / \text{ndf}$	8.429 / 5
Prob	0.1341
Const	$134.6 \pm 13.1$
Mean	$808.2 \pm 0.2$
Sigma	$2.267 \pm 0.141$