

280mm 36 37 38 39

Event

500  
400  
300  
200  
100  
0

Entries	852
$\chi^2 / \text{ndf}$	16.31 / 7
Prob	0.02243
Const	$499.5 \pm 23.4$
Mean	$809.6 \pm 0.1$
Sigma	$2.668 \pm 0.085$

790

800

810

820

830

Time [ps]