

140mm 40 41 42 43

Event

400
350
300
250
200
150
100
50
0

790

800

810

820

830

Time

Entries	782
χ^2 / ndf	22.87 / 5
Prob	0.0003574
Const	492.3 ± 23.6
Mean	808.5 ± 0.1
Sigma	2.452 ± 0.076