

140mm 12 13 14 15

Event

300
250
200
150
100
50
0

780

790

800

810

820

830

Time [ps]

Entries	580
χ^2 / nfd	15.28 / 6
Prob	0.01818
Const	316.9 ± 18.1
Mean	805.1 ± 0.1
Sigma	2.845 ± 0.110