

140mm 28 29 30 31

Event

500
400
300
200
100
0

790

800

810

820

830

Time [ps]

Entries	1014
χ^2 / ndf	67.41 / 7
Prob	4.926e-12
Const	555.6 ± 23.5
Mean	807.9 ± 0.1
Sigma	2.71 ± 0.07