

560mm 40 41 42 43

Event

300
250
200
150
100
50
0

780

790

800

810

820

830

Time [ps]

Entries	552
χ^2 / ndf	20.44 / 6
Prob	0.00231
Const	319.7 ± 19.6
Mean	805.7 ± 0.1
Sigma	2.629 ± 0.114