

420mm 48 49 50 51

Event

250
200
150
100
50
0

790

800

810

820

830

Time [ps]

Entries	526
χ^2 / ndf	24.6 / 5
Prob	0.0001663
Const	296.4 ± 17.1
Mean	808 ± 0.1
Sigma	2.675 ± 0.097