

420mm 52 53 54 55

Event

200
180
160
140
120
100
80
60
40
20
0

780

790

800

810

820

830

840

Time [ns]

Entries	458
χ^2 / ndf	17.99 / 3
Prob	0.0004417
Const	236.8 ± 14.6
Mean	808 ± 0.1
Sigma	2.922 ± 0.114