

280mm 52 53 54 55

Event

250

200

150

100

50

0

780

790

800

810

820

830

840

Time

Entries	513
χ^2 / ndf	22.86 / 5
Prob	0.0003596
Const	273.5 ± 17.8
Mean	808.7 ± 0.2
Sigma	2.855 ± 0.135