

280mm 52 53 54 55

Event

250

200

150

100

50

0

780

790

800

810

820

830

840

Time [ns]

| | |
|-----------------------|-------------------|
| 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 |