

CMS Preliminary

36.8 fb⁻¹ (13 TeV)

Toy Datasets

80
70
60
50
40
30
20
10
0

- toy data, Qstar, 4500 GeV, $\mu=0.00000$
- gauss, mean = 0.12, std. = 1.08

gen. pdf = F4 - 4-param

fit. pdf = Default func.

toy data mean = 0.117

-4

-3

-2

-1

0

1

2

3

4

$(\hat{\mu} - \mu)/\sigma_{\mu}$

