

CMS Preliminary

36.8 fb⁻¹ (13 TeV)

Toy Datasets

80

70

60

50

40

30

20

10

0



toy data, Qstar, 3500 GeV, $\mu=0.00030$



gauss, mean = 0.56, std. = 1.03

gen. pdf = F4 - 4-param

fit. pdf = Default func.

toy data mean = 0.557

-4

-3

-2

-1

0

1

2

3

4

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

