

CMS Preliminary

36.8 fb⁻¹ (13 TeV)

Toy Datasets

80
70
60
50
40
30
20
10
0

- toy data, Qstar, 1500 GeV, $\mu=0.00000$
— gauss, mean = 0.04, std. = 0.99

gen. pdf = F4 - 4-param

fit. pdf = Default func.

toy data mean = 0.034

-4 -3 -2 -1 0 1 2 3 4
 $(\hat{\mu} - \mu)/\sigma_{\mu}$

