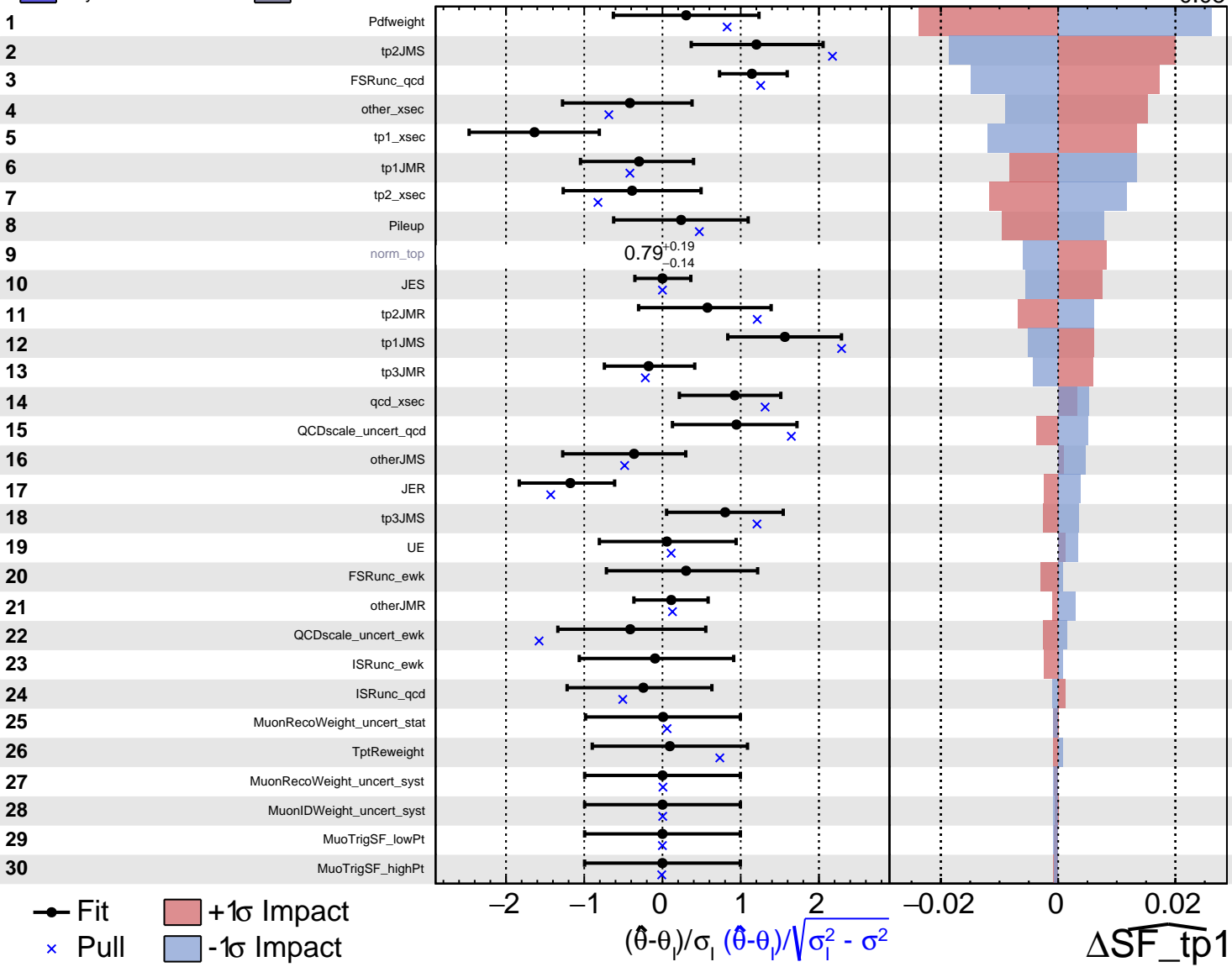


Gaussian
 Poisson
 AsymmetricGaussian
 Unconstrained

CMS *Internal*

$\widehat{SF_tp1} = 1.02^{+0.08}_{-0.08}$



Gaussian
 Poisson
 AsymmetricGaussian
 Unconstrained

CMS *Internal*

$\widehat{SF_tp1} = 1.02^{+0.08}_{-0.08}$

31

MuonIDWeight_uncert_stat

32

tp3_xsec

33

lumi

—●— Fit

+1 σ Impact

× Pull

-1 σ Impact

-2

-1

$(\hat{\theta} - \theta_i) / \sigma_i$

$(\hat{\theta} - \theta_i) / \sqrt{\sigma_i^2 - \sigma^2}$

-0.5

0

0.5

$\Delta \widehat{SF_tp1}$

×10

