

-0.4 -0.3 -0.2 -0.1 0 0.1 0.2 0.3 0.4

W+jets Norm. Acc

SingleTop Norm. Acc

FatJet JMR

b-jet tag eff (track) 1

QCD Shape

b-jet tag eff (track) 0

Pile-up Reweight

d_0 sig cut

Jet SR1 NP1

l-jet tag eff (track) 0

b-jet tag extrap (track)

b-jet tag eff (calo) 0

$t\bar{t}$ Norm. Acc

QCD Norm.

Luminosity

$\sqrt{s} = 13 \text{ TeV}$

$\int \mathcal{L} dt = 36.1 \text{ fb}^{-1}$

$m_H = 1500 \text{ GeV}$

—●— Pull: $(\hat{\theta} - \theta_0)/\Delta\theta$

—○— Normalisation

▨ $+1\sigma$ Postfit Impact on μ

▭ -1σ Postfit Impact on μ

ATLAS
Internal

-1 -0.5 0 0.5 1 1.5