

$\Delta\mu/\Delta\mu_{\text{tot}}$ 

-0.4 -0.3 -0.2 -0.1 0 0.1 0.2 0.3 0.4 0.5

LepHad\_SLT\_SR\_MVAScore\_bin\_3

THEO\_ACC\_StopWt\_TopInterference

THEO\_ACC\_Zhf\_SCALE

FFVarrQCD

THEO\_ACC\_TTBAR\_PS\_SLT

THEO\_ACC\_TTBAR\_ME

THEO\_ACC\_HF\_ggFH

LepHad\_SLT\_SR\_MVAScore\_bin\_2

LepHad\_SLT\_SR\_MVAScore\_bin\_1

TAUS\_ELEOLR\_TOTAL

THEO\_ACC\_Diboson

ATLAS\_LUMI\_Run2

THEO\_BR\_Htautau

Subtraction\_bkg

ttReweighting

**ATLAS**  
Internal

 $\sqrt{s} = 13 \text{ TeV}$  $139.0 \text{ fb}^{-1}$  $m_A = 1000 \text{ GeV}$ —●— Pull:  $(\hat{\theta} - \theta_0)/\Delta\theta$ 

—○— Normalisation

▨ +1 $\sigma$  Postfit Impact on  $\mu$ ▭ -1 $\sigma$  Postfit Impact on  $\mu$ 

-1.5 -1 -0.5 0 0.5 1 1.5