

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

-0.6 -0.4 -0.2 0 0.2 0.4 0.6

HadHad_SR_MVAScore_bin_11
HadHad_SR_MVAScore_bin_10
HadHad_SR_MVAScore_bin_9
THEO_ACC_TTBAR_PS_HadHad
TTBAR_FAKESF_EXTRAPOL_FF
THEO_ACC_Zhf_GENERATOR
TAUS_TES_PHYSICSLIST
THEO_ACC_TTBAR_ISR
JET_Flavor_Composition
b-jet tagging efficiency 0
JET_JER_EffectiveNP_2
JET_BJES_Response
TTBAR_FAKESF_TAU25RNN_EIGEN1
JET_JER_EffectiveNP_10
JET_EffectiveNP_Modelling1

 $\sqrt{s} = 13 \text{ TeV}$ 139.0 fb^{-1} $m_A = 300 \text{ GeV}$

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

○ Normalisation

▨ +1 σ Postfit Impact on μ

□ -1 σ Postfit Impact on μ

ATLAS
Internal

-2 -1.5 -1 -0.5 0 0.5 1 1.5 2