

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

-0.3 -0.2 -0.1 0 0.1 0.2 0.3

HadHad_SR_MVAScore_bin_13
THEO_ACC_HF_ggFH
HadHad_SR_MVAScore_bin_12
THEO_ACC_StopWt_TopInterference
THEO_ACC_Zhf_SCALE
THEO_ACC_Zhf_GENERATOR
TTBAR_FAKESF_EXTRAPOL_FF
FF_OTHER_SUBTRACTION
JET_JER_EffectiveNP_4
THEO_ACC_W
TAUS_TES_PHYSICSLIST
THEO_ACC_TTBAR_ME
JET_JER_EffectiveNP_2
THEO_ACC_TTBAR_PS_HadHad
TAUS_ID_SYST

ATLAS
Internal

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

139.0 fb^{-1}

SM HH

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

—○— Normalisation

▨ +1 σ Postfit Impact on μ

▭ -1 σ Postfit Impact on μ

-2 -1.5 -1 -0.5 0 0.5 1 1.5 2 2.5