

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

-0.3 -0.2 -0.1 0 0.1 0.2 0.3 0.4

_DLLOS_T2_SpcTauHH_L0_bin_7

alpha_THEO_ACC_HF_ggFH

t \bar{t} normalisation

alpha_THEO_ACC_Stop

ATLAS_norm_Zhf

a_SysFF_OTHER_SUBTRACTION

alpha_THEO_ACC_W

alpha_SysJET_JER_EffectiveNP_11

_DLLOS_T2_SpcTauHH_L0_bin_6

alpha_SysJET_Pileup_RhoTopology

alpha_THEO_ACC_PS_ggFHH

F_ANTITAU_TAU25RNN_EIGEN0

_DLLOS_T2_SpcTauHH_L0_bin_3

_DLLOS_T2_SpcTauHH_L0_bin_2

_EFF_TRIGGER_SYSTMU161718

ATLAS
Internal

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

139 fb^{-1}

$m_A = 500 \text{ GeV}$

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

—○— Normalisation

▨ $+1\sigma$ Postfit Impact on μ

▭ -1σ Postfit Impact on μ

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