

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

-0.4 -0.2 0 0.2 0.4

DLLOS_T2_SpcTauHH_L0_bin_11

DLLOS_T2_SpcTauHH_L0_bin_10

DLLOS_T2_SpcTauHH_L0_bin_9

pcTauLH_Y2015_LTT1_L1_bin_14

pcTauLH_Y2015_LTT1_L1_bin_13

alpha_SysJET_JER_EffectiveNP_4

pcTauLH_Y2015_LTT0_L1_bin_14

t \bar{t} normalisation

alpha_SysTTBAR_ACC_PS

ACC_NORM_Zhf_LepHadSLTSR

pcTauLH_Y2015_LTT0_L1_bin_13

ACC_NORM_ttbarFake_HadHadSR

alpha_SysttRewighting

ACC_NORM_Zhf_LepHadLTTSR

pcTauLH_Y2015_LTT0_L1_bin_11

ATLAS
Internal

 $\sqrt{s} = 13 \text{ TeV}$ 139 fb^{-1} $m_A = 300 \text{ GeV}$  Pull: $(\hat{\theta} - \theta_0)/\Delta\theta$  Normalisation $+1\sigma$ Postfit Impact on μ  -1σ Postfit Impact on μ

-2 -1 0 1 2