

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

-0.8 -0.6 -0.4 -0.2 0 0.2 0.4 0.6

LepHad_SLT_SR_MVAScore_bin_14

Z+hf normalisation

LepHad_LTT_SR_MVAScore_bin_14

 $t\bar{t}$ normalisation

FFVarrQCD

LepHad_LTT_SR_MVAScore_bin_13

LepHad_LTT_SR_MVAScore_bin_12

JET_JER_EffectiveNP_9

THEO_ACC_Zhf_CKKW

b-jet tagging efficiency 0

JET_JER_EffectiveNP_3

LepHad_SLT_SR_MVAScore_bin_13

ttRewighting

THEO_ACC_Zhf_GENERATOR

JET_BJES_Response

ATLAS
Internal

 $\sqrt{s} = 13 \text{ TeV}$ 139.0 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 -1.5 -1 -0.5 0 0.5 1 1.5