

$\Delta\hat{\mu}$

-0.2

-0.1

0

0.1

0.2

ATLAS_Fake_Fakes_SFOS0

ATLAS_Fake_Composition_ff_mu_SS2L

ATLAS_Fake_Fakes_4L

ATLAS_JER

ATLAS_Fake_Closure_ff_mu_SS2L

ATLAS_Fake_Composition_ff_ele_SS2L

ATLAS_Fake_Closure_ff_ele_SS2L

ATLAS_THEORY_MCmodeling_ZZ_4L

ATLAS_Fake_SYST_QmisID_SS2L

ATLAS_Fake_STAT_antiidemu_SS2L

ATLAS_THEORY_WZ_SYST_SS2L

JET_21NP_JET_Pileup_RhoTopology_3L

JET_21NP_JET_Flavor_Composition_SS2L

ATLAS_Fake_Fakes_SFOS12

JET_21NP_JET_Pileup_RhoTopology_SS2L

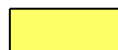
ATLAS_Fake_STAT_eantiidmu_SS2L

ATLAS_STAT_emu_promptSS_SS2L

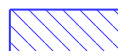
ATLAS_THEORY_diboson_3L

ATLAS_Fake_STAT_Fakes_SFOS0

alpha_ATLAS_Vgam_SFOS12_3L

ATLAS
Internal**H340_S145_0118** **$m_H = \text{H340_S145 GeV}$** 

1 standard deviation

Prefit Impact on $\hat{\mu}$ Postfit Impact on $\hat{\mu}$

-1.5

-1

-0.5

0

0.5

1

1.5

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