

$\Delta\hat{\mu}$

-20

-10

0

10

20

ATLAS_JER

ATLAS_Fake_Composition_ff_mu_SS2L

ATLAS_Fake_Fakes_SFOS0

JET_21NP_JET_Flavor_Composition_3L

ATLAS_STAT_emu_promptSS_SS2L

ATLAS_Fake_Closure_ff_mu_SS2L

JET_21NP_JET_Flavor_Composition_SS2L

ATLAS_Fake_Fakes_SFOS12

ATLAS_THEORY_ttV_SYST

ATLAS_Fake_STAT_mumu_SS2L

JET_21NP_JET_Pileup_RhoTopology_3L

ATLAS_STAT_prompt_SFOS0

ATLAS_THEORY_diboson_3L

ATLAS_Fake_Composition_ff_ele_SS2L

ATLAS_STAT_prompt_SFOS12

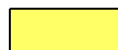
ATLAS_Fake_Closure_ff_ele_SS2L

ATLAS_Fake_Fakes_4L

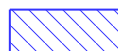
ATLAS_JET_21NP_JET_Flavor_Response_3L

ATLAS_THEORY_MCmodeling_ZZ_4L

ATLAS_JET_21NP_JET_Pileup_OffsetNPV_3L

ATLAS
Internal**nonres_mu1_0118** **$m_H = \text{nonres GeV}$** 

1 standard deviation

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

-1.5

-1

-0.5

0

0.5

1

1.5

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