

Pre-fit impact on μ :

$\theta = \hat{\theta} + \Delta\theta$

$\theta = \hat{\theta} - \Delta\theta$

Post-fit impact on μ :

$\theta = \hat{\theta} + \Delta\hat{\theta}$

$\theta = \hat{\theta} - \Delta\hat{\theta}$

—●— Nuis. Param. Pull

jfake heavy flavor overall uncert.

Photon efficiency isolation SF

b-tag eigenvar. B00

Electron isol. SF

Muon isolation syst. SF

Photon identification SF

Pile-up SF

tty PS model

JET Pileup RhoTopology

JET JER Effective NP 5

JET Flavor Composition

JET JER Effective NP 2

e/γ scale

JET JER Effective NP 8

Luminosity

