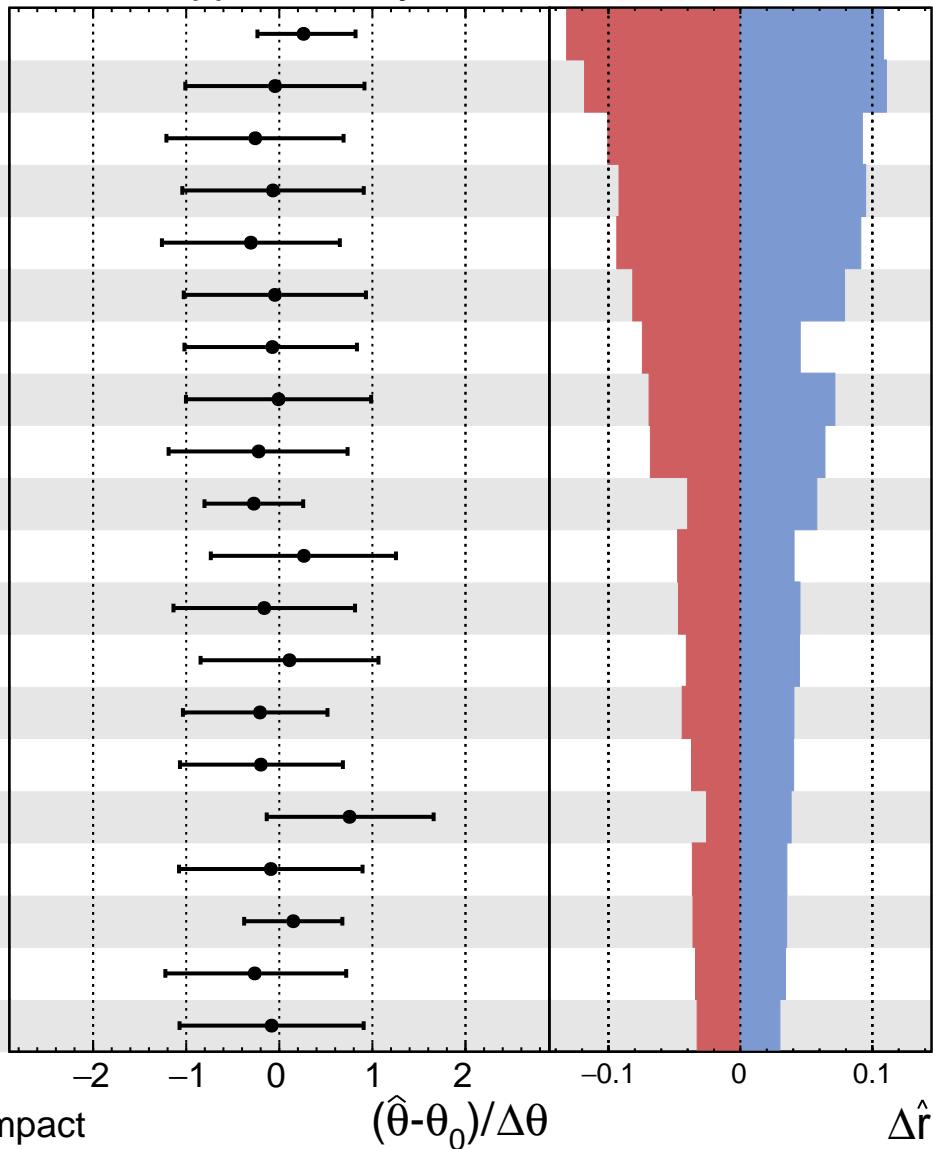


- 1 Non-prompt normalization (muons)
 2 Tight muon efficiency
 3 ttW Fact./Norm. Scale
 4 Luminosity
 5 Tight electron efficiency
 6 Loose muon efficiency
 7 Rare EWK normalization
 8 PDF (ttH)
 9 ttZ Fact./Norm. Scale
 10 tt+bb normalization
 11 Gamma conversions norm.
 12 Trigger efficiency (3l)
 13 MC stat. (2lss em, bin 0)
 14 CMS_ttH_btag_LF
 15 Non-prompt normalization (electrons)
 16 MC stat. (3l, bin 8)
 17 Loose electron efficiency
 18 QCDscale_ttf
 19 CMS_ttH_btag_cErr2
 20 PDF (qqbar)



● Pull ■ +1σ Impact □ -1σ Impact

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