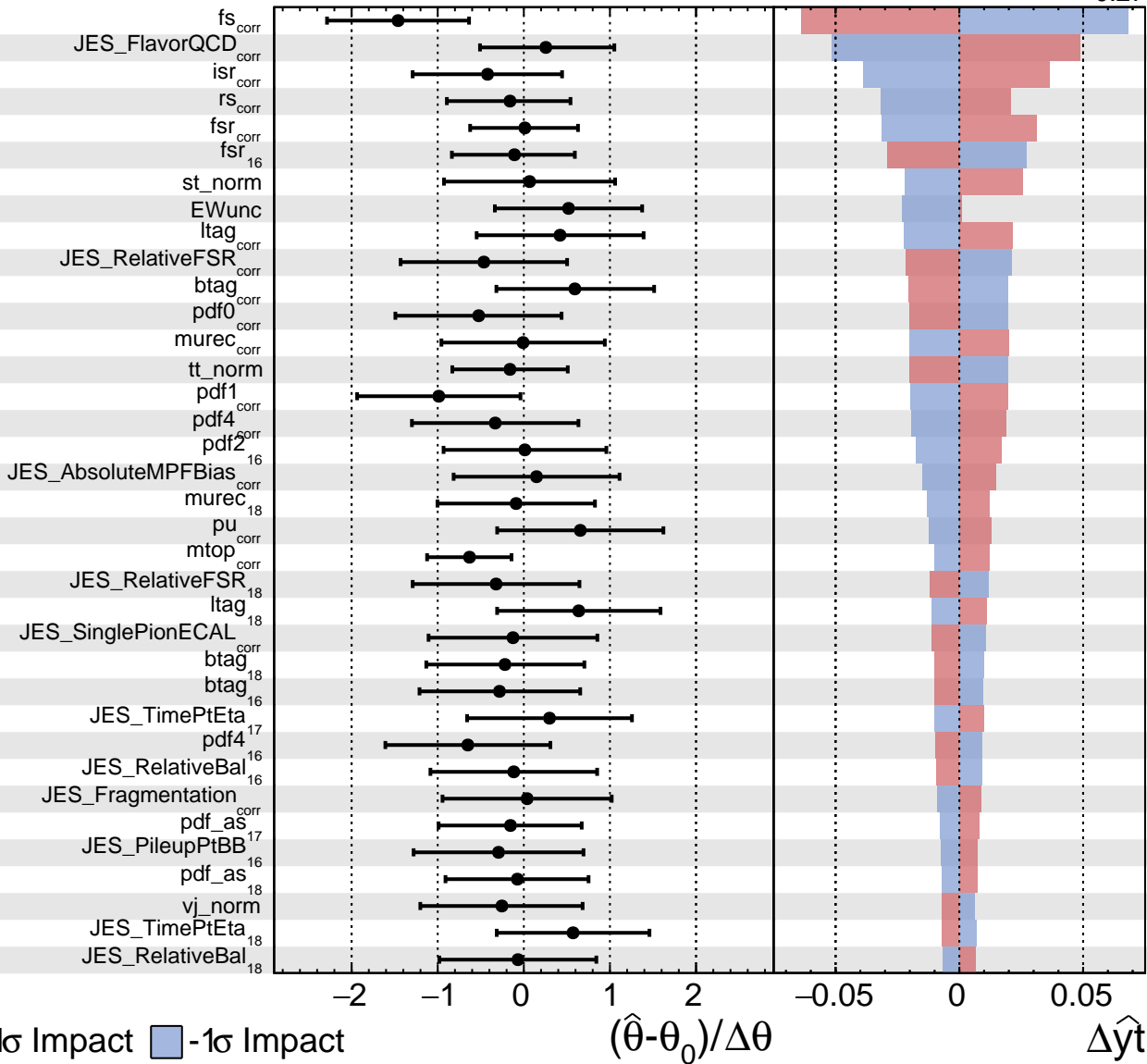


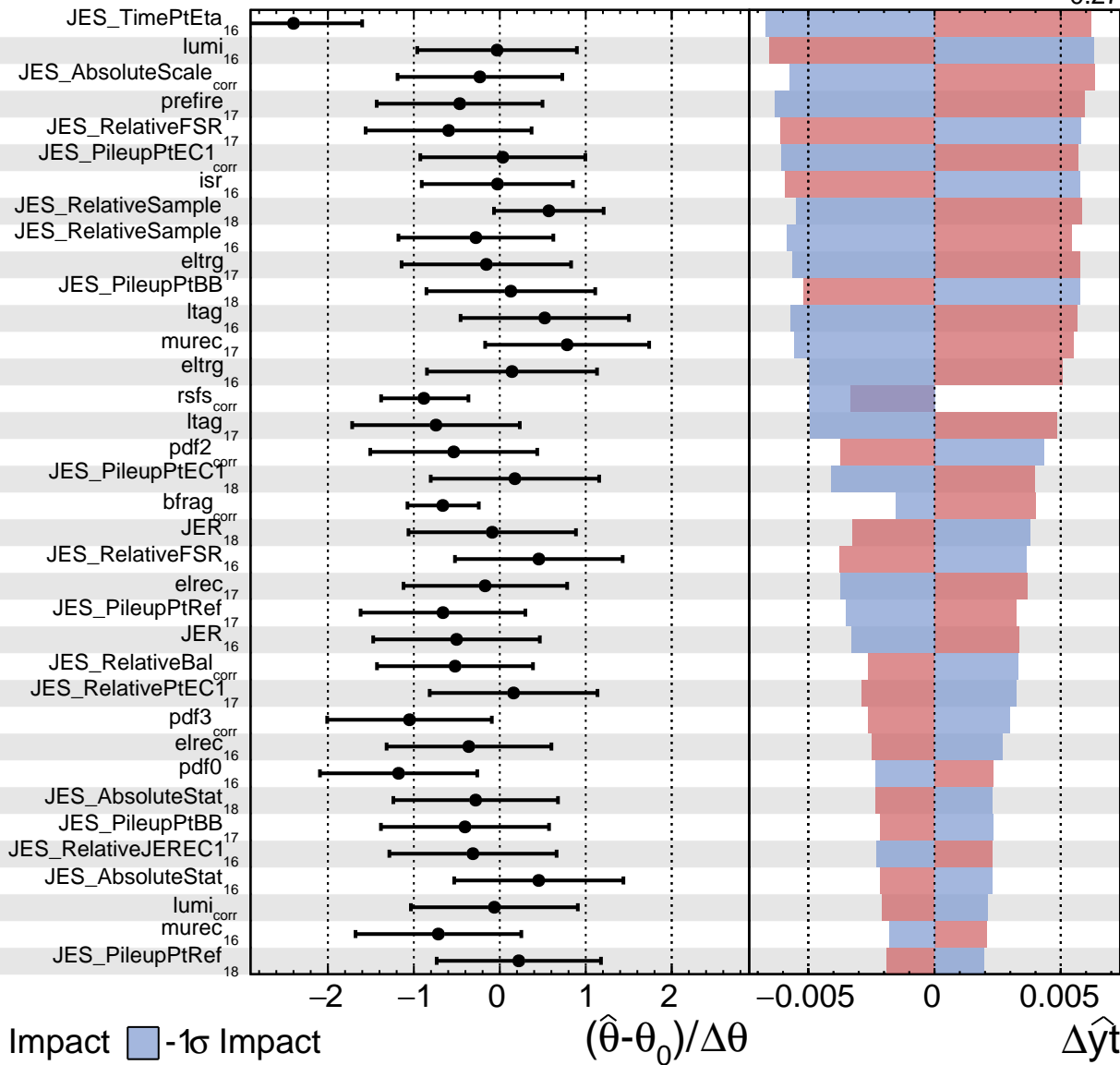
CMS Internal

$\hat{y}t = 1.17^{+0.22}_{-0.27}$



CMS *Internal*

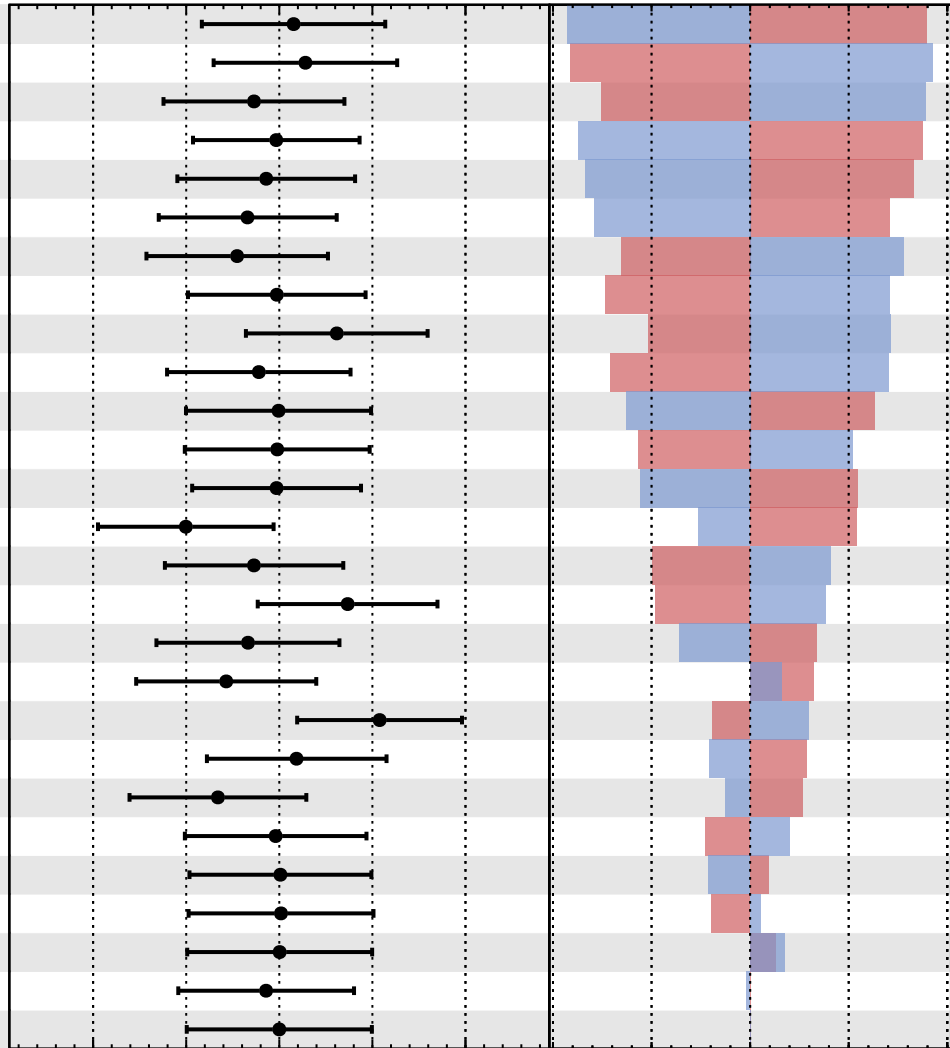
$\hat{y}t = 1.17^{+0.22}_{-0.27}$



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

$\Delta\hat{y}t$

prefire₁₆
eltrg₁₈
JES_SinglePionHCAL_{corr}
lumi₁₈
JES_PileupPtEC1₁₇
elrec_{corr}
JES_PileupDataMC_{corr}
bdec_{corr}
pdf5₁₆
JES_PileupPtRef₁₆
pdf_as₁₆
flat₁₆
lumi₁₇
pdf1₁₆
JES_PileupDataMC₁₇
JER₁₇
JES_RelativeBal₁₇
JES_PileupPtBB_{corr}
btag₁₇
elrec₁₈
JES_PileupPtRef_{corr}
JES_PileupDataMC₁₆
JES_RelativeSample₁₇
flat₁₇
flat_{corr}
JES_PileupDataMC₁₈
flat₁₈



● Pull ■ +1 σ Impact ■ -1 σ Impact

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

$\Delta\hat{y}_t$