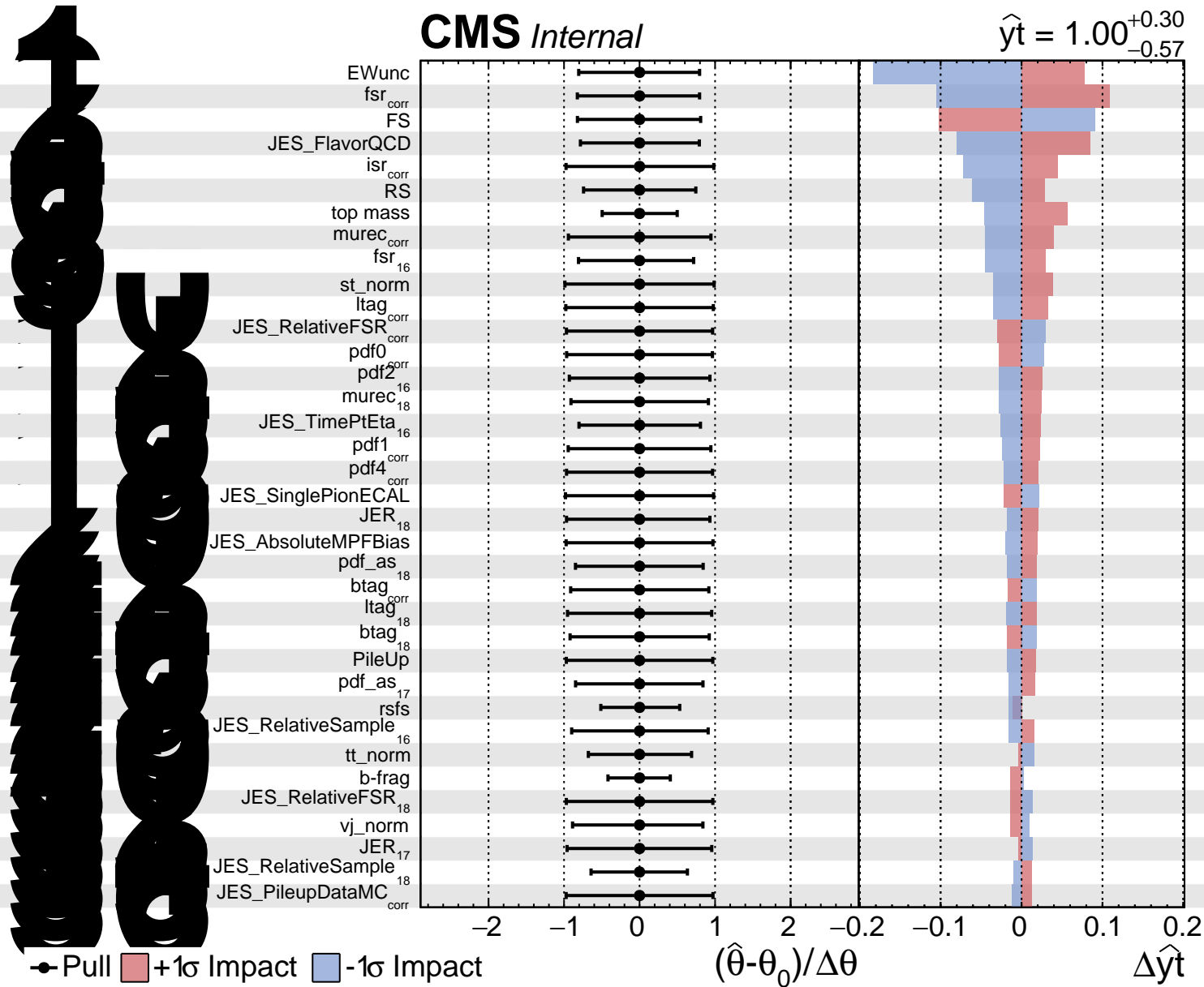


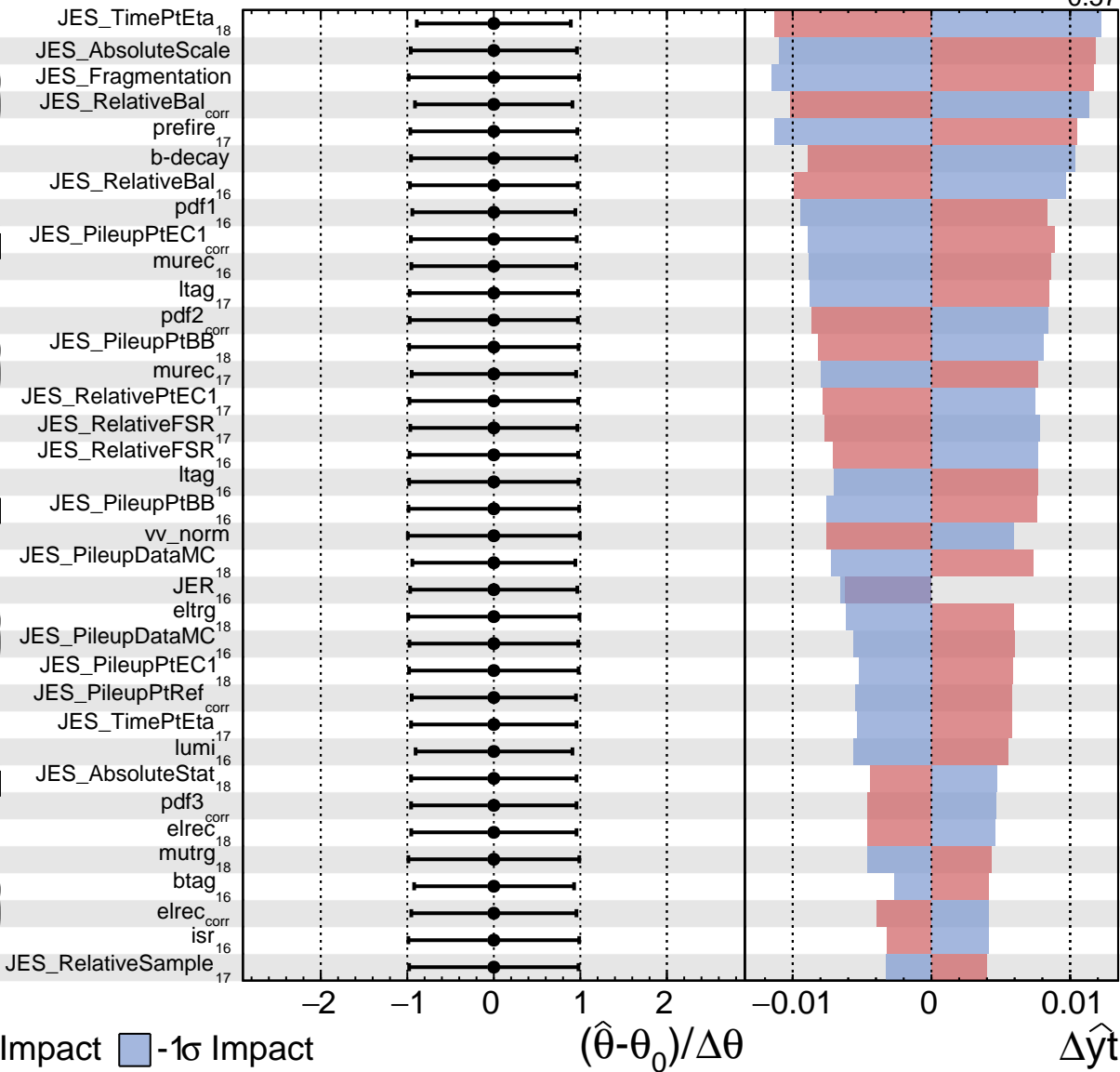
CMS *Internal*

$\hat{y}_t = 1.00^{+0.30}_{-0.57}$



CMS *Internal*

$\hat{y}_t = 1.00^{+0.30}_{-0.57}$



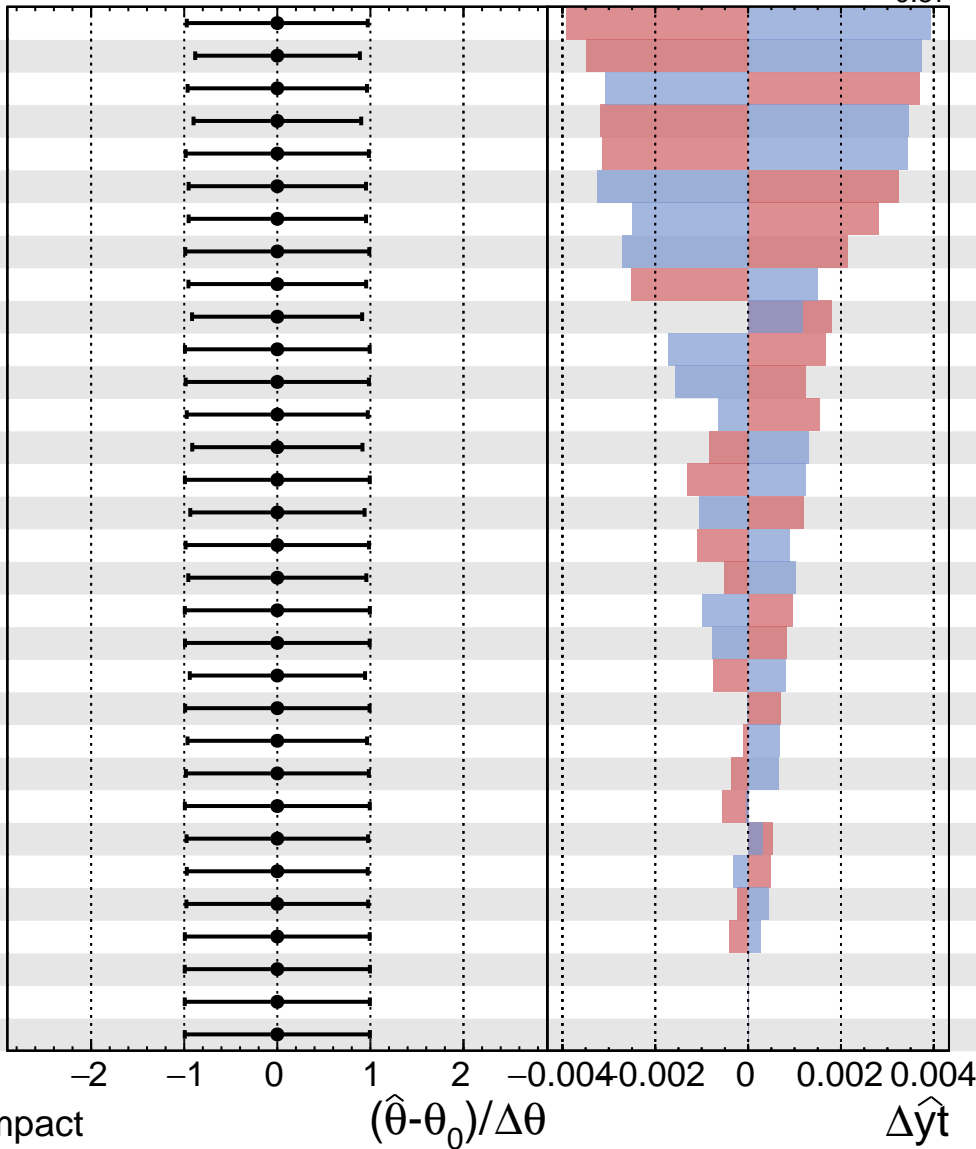
$(\hat{\theta} - \theta_0) / \Delta\theta$

$\Delta\hat{y}_t$

CMS *Internal*

$\hat{y}_t = 1.00^{+0.30}_{-0.57}$

JES_SinglePionHCAL
btag₁₇
JES_PileupPtRef₁₇
lumi₁₈
JES_AbsoluteStat₁₆
JES_PileupPtEC1₁₇
JES_PileupPtRef₁₈
mutrg₁₇
pdf4₁₆
JES_RelativeBal₁₈
eltrg₁₇
prefire₁₆
lumi_{corr}
lumi₁₇
flat_{corr}
elrec₁₇
JES_PileupPtRef₁₆
JES_PileupDataMC₁₇
pdf_as₁₆
flat₁₆
elrec₁₆
mutrg₁₆
JES_PileupPtBB_{corr}
JES_RelativeBal₁₇
flat₁₇
pdf5₁₆
JES_RelativeJEREC1₁₆
JES_PileupPtBB₁₇
eltrg₁₆
JES_PileupPtBB₁₆
JES_PileupPtBB_{corr}
flat₁₈



→ Pull ■ +1σ Impact ■ -1σ Impact