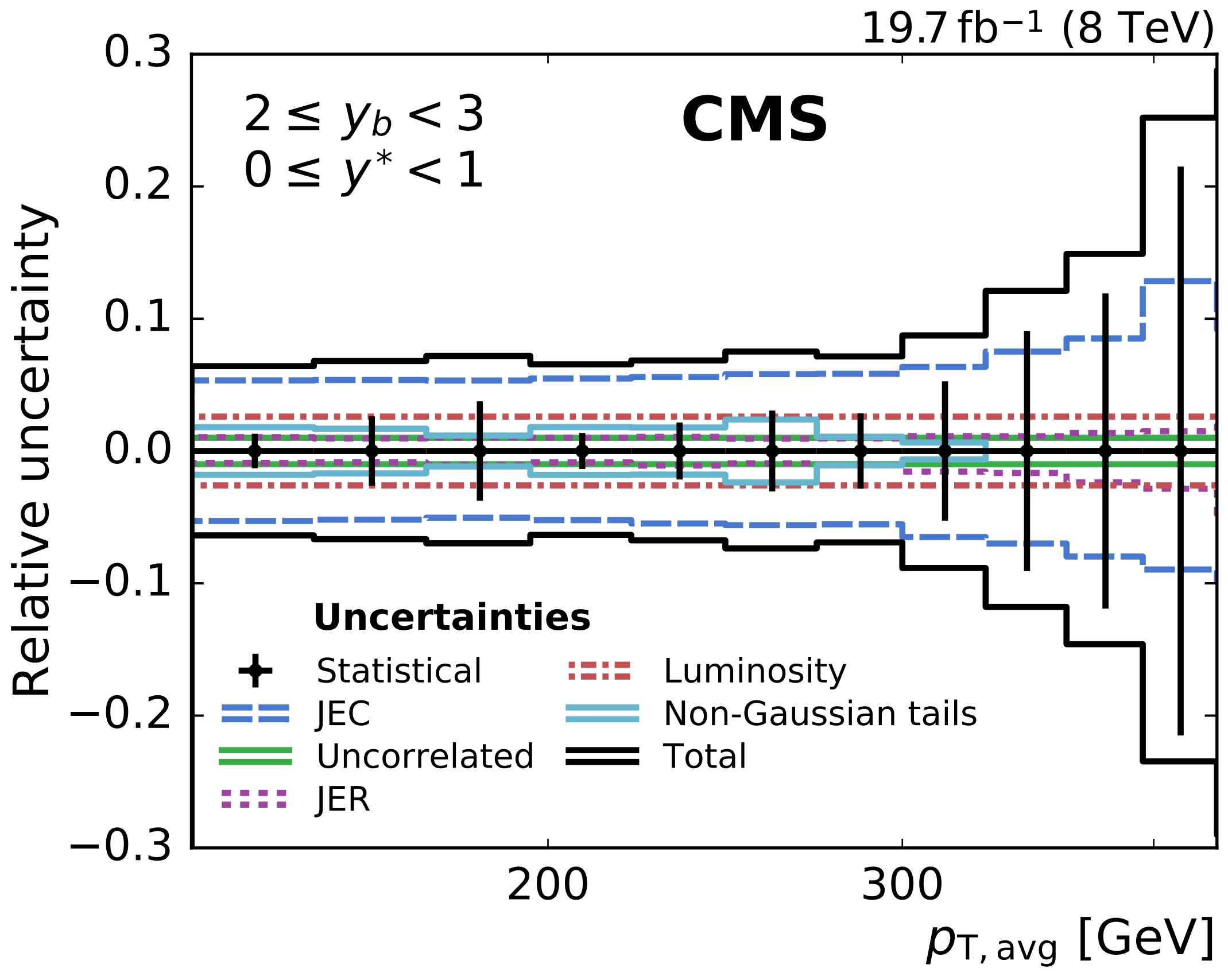
19.7 fb^{-1} (8 TeV)
CMS
$2 \leq y_b < 3$
$0 \leq y^* < 1$
Relative uncertainty
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
200
300
$p_{T,\,avg}$ [GeV]
Uncertainties
Statistical
JEC
Uncorrelated
JER
Luminosity
Non-Gaussian tails
Total