








19.71 fb<sup>-1</sup> (8 TeV)

Ratio to NLO ⊗ NP (CT14)

$$1 \leq y_b < 2$$
$$1 \leq y^* < 2$$

-  Data
-  Exp. Unc.
-  PDF Unc.
-  Scale Unc.
-  NLO ⊗ NP (NNPDF30)
-  NLO ⊗ NP (MMHT 2014)
-  NLO ⊗ NP (ABM11)

2.0

1.5

1.0

0.5

0.0

200

300

500

$\rho_{T,\text{avg}}$  (GeV)