

19.7 fb⁻¹ (8 TeV)Ratio to NNPDF 3.0 - NLO \otimes EW \otimes NP**CMS**

$$1 \leq y_b < 2$$

$$0 \leq y^* < 1$$

1.6

1.4

1.2

1.0

0.8

0.6

0.4



Data



Experimental uncertainty



Theoretical uncertainty

POWHEG+PYTHIA 8 NLO \otimes EW - $\mu = p_T^{\text{born}}$ HERWIG 7 NLO \otimes EW - $\mu = p_{T,\text{max}}$

200

300

500

1000

 $p_{T,\text{avg}}$ [GeV]