





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

$$1 \leq y_b < 2$$

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

- \oplus 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

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