



Total uncertainty



Statistical uncertainty

Parton level

$$p_T^{c\text{jet}} > 30 \text{ GeV}, |\eta^{c\text{jet}}| < 2.4$$

$$p_T^l > 35 \text{ GeV}, |\eta^l| < 2.4$$

Predictions: NLO MCFM + NLO PDF

□ CT18: $164.9^{+12.7}_{-11.1}$ pb

△ CT18Z: $176.4^{+15.2}_{-12.8}$ pb

◇ MMHT14: $182.9^{+17.1}_{-13.6}$ pb

⊕ ABMP16: $183.6^{+7.9}_{-8.4}$ pb

★ NNP3.0: $161.9^{+8.5}_{-9.1}$ pb

☆ NNP3.1: $175.2^{+9.1}_{-9.5}$ pb

Data
 163.4 ± 0.5 (stat.) ± 6.2 (syst.) pb

