

pp, 19.6 fb⁻¹, ($\sqrt{s}=8$ TeV)

Data scaled by $A \cdot \frac{\sigma_{\text{NNLO+NNLL}}(8.16 \text{ TeV})}{\sigma_{\text{NNLO+NNLL}}(8 \text{ TeV})}$

l+jets EPJC 77 (2017) 15

eμ JHEP 1608 (2016) 029

CT10
NNLO+NNLL Top++
CT14
NNLO+NNLL Top++

pPb, 174 nb⁻¹, ($\sqrt{s_{\text{NN}}}=8.16$ TeV)

l+jets

μ+jets

e+jets

$\left(\begin{array}{l} \text{CT10+EPS09} \\ \text{NLO MCFM} \end{array} \right) \cdot K_{\text{NNLO+NNLL}}(\text{Top}++)$
 $\left(\begin{array}{l} \text{CT14+EPPS16} \\ \text{NLO MCFM} \end{array} \right) \cdot K_{\text{NNLO+NNLL}}(\text{Top}++)$

Exp. unc.: stat stat ⊕ syst

Th. unc.: pdf pdf ⊕ scales

