

 Total uncertainty Statistical uncertainty $p_{\text{T}}^{\text{jet}} > 25 \text{ GeV}, |\eta^{\text{jet}}| < 2.5$ $p_{\text{T}}^{\text{l}} > 35 \text{ GeV}, |\eta^{\text{l}}| < 2.1$

Predictions:
NLO MCFM + NNLO PDF

CMS 2011
 $84.1 \pm 2.0 \text{ (stat.)} \pm 4.9 \text{ (syst.) pb}$

■ MSTW08
 $78.7^{+1.4}_{-1.7} \text{ PDF pb}$

● CT10
 $87.3^{+6.2}_{-5.2} \text{ PDF pb}$

▼ NNPDF23
 $78.2 \pm 3.3 \text{ PDF pb}$

▲ NNPDF23_{coll}
 $102.7 \pm 11.8 \text{ PDF pb}$

0 20 40 60 80 100 120
 $\sigma(W + c) \text{ [pb]}$

