

$p_T^{\text{jet}} > 25 \text{ GeV}, |\eta^{\text{jet}}| < 2.5$
 $p_T^l > 25 \text{ GeV}, |\eta^l| < 2.1$

Predictions:
NLO MCFM + NNLO PDF

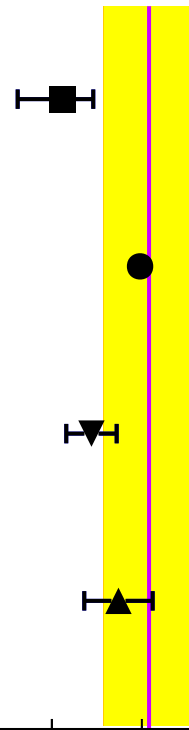
CMS 2011
 $0.954 \pm 0.025 \text{ (stat.)} \pm 0.004 \text{ (syst.)}$

■ MSTW08
 $0.906^{+0.017}_{-0.025} \text{ PDF}$

● CT10
 $0.949 \pm 0.004 \text{ PDF}$

▼ NNPDF23
 $0.922 \pm 0.014 \text{ PDF}$

▲ NNPDF23_{coll}
 $0.937 \pm 0.019 \text{ PDF}$



0.4 0.6 0.8 1
 $\sigma(W^+ + \bar{c}) / \sigma(W^- + c)$