

7000 GeV pp

W

Jet multiplicity ($(E_{Tj} > 20, |\eta_j| < 2.8, E_{T\mu} > 20, |\eta_\mu| < 2.4, p_T^{\# \nu} > 25, M_T > 40, \Delta R_{ej} > 0.5)$) $\sigma(W + \geq N_{\text{jet}})$ [pb] 10^5 10^4 10^3 10^2

10

1

Ratio to ATLAS

1

0.5

■ ATLAS

(ATLAS_2010_S8919674)

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

2

4

 N_{jet} 