

7000 GeV pp

W

Inclusive jet multiplicity (muon channel)

 $\sigma(W + \geq N_{\text{jet}}) [\text{pb}]$

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]



ATLAS



Pythia 8.301 default

(ATLAS_2010_I882534)

Ratio to ATLAS

0.5

1

2

0.5

1

2

 N_{jet}

2

4

