

7000 GeV pp

W

Inclusive jet multiplicity (electron channel)

■ ATLAS

---○ Herwig++ 2.7.1 default

 $\sigma(W + \geq N_{\text{jet}}) [\text{pb}]$ 10^2
 10
 1
 10^{-1}
 10^{-2}

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2010_I882534)

Ratio to ATLAS

2
1
0.52
1
0.5 N_{jet}

1

2

3

4