

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:2401.10621]

(ATLAS\_2010\_I882534)



ATLAS



Herwig 7.2.1 default

Ratio to ATLAS

 $N_{\text{jet}}$ 