

13000 GeV pp

Z+Jet

Jet multiplicity (ATLAS Z+jets)

Rivet 4.1.0, ≥ 2.4 M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2022_I2077570)

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noCR

 $d\sigma/dN_{\text{jets}}$ [pb]

Ratio to ATLAS

 N_{jets} 