

13000 GeV pp

Z+Jet

Jet multiplicity (ATLAS Z+jets)

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

- ATLAS
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

(ATLAS_2022_I2077570)

Rivet 4.1.0, ≥ 1.7 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

2

3

4