

13000 GeV pp

Z+Jet

Jet multiplicity (ATLAS Z+b)

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default
- ▼- Pythia 8.315 vincia-default
- ◆- Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 1.9M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1788444)

Ratio to ATLAS

10²

10

1

2

1

0.5

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0.5 1 1.5 2 2.5

