

13000 GeV pp

Z+Jet

 y^Z (ATLAS Z+b)Rivet 4.1.0, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- Herwig 7.2.1 default
- △--- Pythia 6.428 370
- ▲--- Pythia 8.315 default
- ◆--- Sherpa 2.2.9 default

(ATLAS_2020_I1788444)

Ratio to ATLAS

10

1

 10^{-1}

2

1

0.5

2

1

0.5

0

1

2

