

13000 GeV pp

Z+Jet

 p_T spectrum (ATLAS UE in Z production)

- ATLAS
- Herwig 7.2.1 default
- ...♦... Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1736531)

Ratio to ATLAS

 10^{-2} 10^{-1}

10

1

2

1

0.5

2

1

0.5

0

2

4