

13000 GeV pp

Z+Jet

 $\Delta\phi(\text{jet}, Z)$ (ATLAS Z+b)

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

 10^2

10

1

 10^{-1}

(ATLAS_2020_I1788444)

Rivet 4.1.0, $\geq 2M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

1

2

3