

13000 GeV pp

Z+Jet

 ≥ 2 btag events $d\sigma/d\Delta R_{\{bb\}}$

1

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

- ATLAS
- Herwig++ 2.7.0 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default
- ▼- Pythia 8.315 vincia-default
- ◆- Sherpa 2.2.9 default

(ATLAS_2020_I1788444)

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

2

4

 $\Delta R_{\{bb\}}$ 