

13000 GeV pp

Z+Jet

 ΔR (jets) (ATLAS Z+b)Rivet 3.1.10, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

 $d\sigma/d\Delta R_{bb}$

1

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

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.308 default
- - ◆ Sherpa 2.2.9 default

ATLAS_2020_I1788444

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

2

4

 ΔR_{bb} 