

13000 GeV pp

Z+Jet

 ≥ 1 btag eventsRivet 4.1.0, ≥ 1.7 M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2020_I1788444)

■ ATLAS
▼ Herwig 7.2.1 softTune
△ Pythia 6.428 370
▲ Pythia 8.315 default

Ratio to ATLAS

0

2

4

 $\Delta R_{\{Zb\}}$

2

1

0.5