

13000 GeV pp

Z+Jet

 ≥ 2 btag eventsRivet 4.1.0, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1788444)

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default

Ratio to ATLAS

 $m_{\{bb\}}$

2

1

0.5