

13000 GeV pp

Z+Jet

 ≥ 2 btag eventsRivet 4.1.0, ≥ 2.2 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1788444)

- ATLAS
- Pythia 6.428 346
- △ Pythia 6.428 347
- ◇ Pythia 6.428 348
- + Pythia 6.428 349
- △ Pythia 6.428 370

Ratio to ATLAS

 $m_{\{bb\}}$ 