

13000 GeV pp

Z+Jet

 n_{jets} ($p_{\text{T}} > 30$ GeV, $|y| < 2.5$, $m_{\parallel} > 40$ GeV)

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.315 default

(ATLAS_2017_I1514251)

Ratio to ATLAS

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

