

13000 GeV pp

Z+Jet

Jet p_T ($p_T > 30$ GeV, $|y| < 2.5$, $m_{\parallel} > 40$ GeV)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2017_11514251)

- ATLAS
- △— Pythia 6.428 370
- ▲— Pythia 8.315 default
- ◆···· Sherpa 1.4.5 default

Ratio to ATLAS

0 200 400 600

0.5 1 2

2

1

0.5