

13000 GeV pp

Z+Jet

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

- ATLAS
- Pythia 6.428 390
- Pythia 6.428 391
- ◇ Pythia 6.428 392
- ★ Pythia 6.428 396
- ★ Pythia 6.428 397
- ▼ Pythia 6.428 398

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

1
0.8
0.6
0.4
0.2
0

2
1
0.5

2
1
0.5

0

2

4

6

(ATLAS_2017_11514251)

