

13000 GeV pp

Z+Jet

Toward region, $200 < p_T^Z < 500$ [GeV], high thrust

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

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1736531)

Ratio to ATLAS

2

1

0.5

0

2

4

10
1
 10^{-1}
 10^{-2}

2

1

0.5

0

2

1

0.5

0

4

1

0.5

0