

13000 GeV pp

Z+Jet

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

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

(ATLAS_2019_I1736531)

Ratio to ATLAS

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $N_{ch}/d\eta d\phi$