

13000 GeV pp

Z+Jet

 p_T spectrum (ATLAS UE in Z production)

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.308 default

ATLAS_2019_I1736531

Ratio to ATLAS

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, ≥ 1.9M events

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