

13000 GeV pp

Z+Jet

 p_T spectrum (ATLAS UE in Z production)

- ATLAS
- ▲ Pythia 8.170 default

 $1/N_{ch} dN_{ch}/dp_T$ [GeV]

3
2.5
2
1.5
1
0.5
0

Rivet 3.1.10, 300k events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1736531

Ratio to ATLAS

2
1
0.5

2
1
0.5

 p_T [GeV]