

13000 GeV pp

Z+Jet

<pT> (ATLAS UE in Z production)

- ATLAS
- - * Pythia 6.426 355
- - □ Pythia 6.426 356
- - △ Pythia 6.426 ambt1
- - ● Pythia 6.426 z2

Rivet 3.1.10, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1736531

Ratio to ATLAS

2

1

0.5

 p_T [GeV]