

13000 GeV pp

Z+Jet

Jet p_T ($p_T > 30$ GeV, $|y| < 2.5$, $m_{ll} > 40$ GeV)Rivet 3.1.10, ≥ 2.8 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2017_I1514251

- ATLAS
- △— Pythia 6.428 370
- -■- - Pythia 6.428 default

 $d\sigma/dp_T^{j_{et}}$ [pb/GeV]

Ratio to ATLAS

 $p_T^{j_{et}}$ (leading jet, ≥ 2 jet) [GeV]