

8000 GeV pp

Z+Jet

 y^j (ATLAS Z+jets)

- ATLAS
- ▲ Pythia 8.315 default
- -▲ Pythia 8.315 default-CD
- -▲ Pythia 8.315 default-DL
- ...▲ Pythia 8.315 default-MBR

1

 10^{-1} 10^{-2} Rivet 4.1.0, ≥ 1.5 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1744201)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

1

2