

8000 GeV pp

Z+Jet

 y^j (ATLAS Z+jets) 10^3 10^2

10

2

0.5

- ATLAS
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 tune-AU2
- ◊ Pythia 8.315 tune-AU2lox
- ◻ Pythia 8.315 tune-AU2loxx
- ★ Pythia 8.315 tune-AU2m

(ATLAS_2019_I1744201)

Ratio to ATLAS

0

1

2

3

Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

