

8000 GeV pp

Z+Jet

 y^j (ATLAS Z+jets)

1

 10^{-1} 10^{-2}

- 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)

Rivet 4.1.0, ≥ 2 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

1

2