

7000 GeV pp

Jets

 χ (jets)

- 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

Rivet 4.1.0, ≥ 2 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2010_I871366)

Ratio to ATLAS

2

1

0.5

0

10

20

30



2

1

0.5

0

10

20

30