

7000 GeV pp

Jets

 N_{jet} vs pT (LJ) ($4 < \Delta y < 5$)

- ATLAS
- ▲ Pythia 8.315 default
- -● Pythia 8.315 tune-2c
- -○ Pythia 8.315 tune-2m

4

3

2

1

0

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I917526)

Ratio to ATLAS

2

1

0.5

2

1

0.5

100

200

300