

7000 GeV pp

Jets

 $\# \overline{N}_{\text{jet}}$ vs $|\Delta y|$ for $180 < \# \overline{P}_T < 210$, Leading Jet

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

10

1

 10^{-1}

(ATLAS_2011_I917526)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $|\Delta y|$ 