

7000 GeV pp

Jets

$\overline{N}_{\text{jet}}$ vs # $\overline{P}_T$ for $4 < |\Delta y| < 5$, Leading Jet# $\overline{N}_{\text{jet}}$

- ATLAS
- ▲ Pythia 8.315 default
- -▼ Pythia 8.315 vincia-default

4

3

2

1

0

(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

100

200

300

$\overline{P}_T$ [GeV]