

7000 GeV pp

Jets

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

■ ATLAS

— Pythia 8.308 ropes

4

3

2

1

0

(ATLAS_2011_I917526)

Rivet 4.1.0, 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]