

7000 GeV pp

Jets

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

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

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917526)

Ratio to ATLAS

2

1

0.5

$\overline{P}_T$ [GeV]