

7000 GeV pp

Jets

$\overline{N}_{\text{jet}}$ vs # $\overline{P}_T$ for $3 < |\Delta y| < 4$, Fwd/Bwd# $\overline{N}_{\text{jet}}$

- ATLAS
- Pythia 6.428 346
- △ Pythia 6.428 347
- ◇ Pythia 6.428 348
- ⊕ Pythia 6.428 349
- △ Pythia 6.428 370

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

$\overline{P}_T$ [GeV]