

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 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.244 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I917526)

Ratio to ATLAS

