

7000 GeV pp

Jets

 $N_{\text{jet}}$  vs pT (FB) ( $3 < \Delta y < 4$ )

- ATLAS
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

5

4

3

2

1

0

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2011\_I917526)

Ratio to ATLAS

0.5

1

2

2

0.5

1

2

