

7000 GeV pp

Jets

 N_{jet} vs pT (FB) ($4 < \Delta y < 5$)

- ATLAS
- - ○ - - Pythia 6.428 345
- · - □ · - Pythia 6.428 346
- - △ - - Pythia 6.428 370
- · - ■ · - Pythia 6.428 default
- - ▲ - - Pythia 8.315 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I917526)

Ratio to ATLAS

2

1

0.5

100

200

300