

7000 GeV pp

Jets

 $N_{\text{jet}}$  $N_{\text{jet}}$  vs  $p_T$  (LJ) ( $4 < \Delta y < 5$ )

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- - ☆ - - Pythia 6.428 pro-q2o

ATLAS\_2011\_S9126244

Rivet 3.1.10,  $\geq 2.8$ M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

