

7000 GeV pp

Jets

 $N_{\text{jet}}$  vs  $\Delta y$  (LJ) ( $150 < p_T < 180$ )

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.205 default

ATLAS\_2011\_S9126244

Ratio to ATLAS

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.0,  $\geq 7.3\text{M}$  events