

7000 GeV pp

Jets

 $N_{\text{jet}}$  vs  $\Delta y$  (LJ) ( $180 < p_T < 210$ )

- ATLAS
- ▲ Pythia 8.210 default

5

4

3

2

1

0

ATLAS\_2011\_S9126244

Rivet 3.1.0, 7.2M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $|\Delta y|$ 