

7000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.209 default

 $N_{\text{jet}}$   
5  
4  
3  
2  
1  
0Rivet 3.1.0, 7.1M events  
mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

2  
1  
0.52  
1  
0.50 2 4  $|\Delta y|$ 