

7000 GeV pp

Jets

 $N_{\text{jet}}$  vs  $\Delta y$  (LJ) ( $210 < p_T < 240$ ) $N_{\text{jet}}$ 

- ATLAS
- ▲ Pythia 8.308 default
- ◆ Sherpa 2.2.9 default

ATLAS\_2011\_S9126244

Rivet 3.1.10,  $\geq 2.8\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

1

2

 $|\Delta y|$ 

0

2

4

0.5

1

2