

7000 GeV pp

Jets

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

- ATLAS
- - □ Herwig 7.0.4 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 1.3.0 default

 $N_{\text{jet}}$ 

Ratio to ATLAS

Rivet 3.1.0,  $\geq 6.8\text{M}$  events  
mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

 $|\Delta y|$ 