

7000 GeV pp

Jets

 $\overline{N}_{\text{jet}}$  $N_{\text{jet}}$  vs  $p_T$  (LJ): ( $2 < \Delta y < 3$ )

- ATLAS
- - □ Herwig 7.2.0 default
- - ◆ Sherpa 2.1.1 default

Rivet 3.1.0,  $\geq 5.4M$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

0.5

1

2

0.5

1

2

 $\overline{P}_T$  [GeV]