

7000 GeV pp

Jets

 $N_{\text{jet}}$  vs  $p_T$  (LJ) ( $1 < \Delta y < 2$ )

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.170 default
- - ◆ Sherpa 2.2.9 default

ATLAS\_2011\_S9126244

Rivet 3.1.10,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

 $\overline{P_T}$  [GeV]