

7000 GeV pp

Jets

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

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.308 default
- ▼- Pythia 8.308 vincia-default
- ◆- Sherpa 2.2.9 default

ATLAS\_2011\_S9126244

Rivet 3.1.10,  $\geq 2.7\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

 $\overline{P_T}$  [GeV]