

7000 GeV pp

Jets

 $\overline{N}_{\text{jet}}$ N_{jet} vs p_T (FB) ($4 < \Delta y < 5$)

- ATLAS
- Herwig 7.0.1 default
- ▲ Pythia 8.186 default
- ◆ Sherpa 1.3.0 default

6

5

4

3

2

1

0

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 7.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

100

200

300

 \overline{P}_T [GeV]