

7000 GeV pp

Jets

 N_{jet} vs p_T (LJ) ($4 < \Delta y < 5$)

- ATLAS
- ▼ Herwig 7.2.0 softTune
- △ Pythia 6.427 370
- ▲ Pythia 8.165 default

ATLAS_2011_S9126244

Rivet 3.1.0, ≥ 5.7 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

3

4

5

6

7

8

0.5

1

2

3

4

5

6

7

8

100

200

300

 $\overline{P_T}$ [GeV]