

7000 GeV pp

Jets

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

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.0 default
- ▲- Pythia 8.301 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

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

 $\overline{P_T}$  [GeV]

0.5

1

2

3

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