

7000 GeV pp

Jets

 N_{jet} vs Δy (FB) ($180 < p_T < 210$)

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.212 default
- - ◆ Sherpa 2.2.8 default

Rivet 3.1.0, $\geq 5.1\text{M}$ 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

0

2

4

 $|\Delta y|$

0.5

1

2