

7000 GeV pp

Jets

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

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.180 default
- - ◆ Sherpa 1.2.3 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

0.5

1

2

0

2

4

 $|\Delta y|$ N_{jet}

6

5

4

3

2

1

0