

7000 GeV pp

Jets

 N_{jet} vs Δy (FB) ($90 < p_T < 120$)

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.240 default
- - ◆ Sherpa 2.1.1 default

 N_{jet} Rivet 3.1.0, $\geq 5.4\text{M}$ events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

0.5

1

2

0.5

1

2

 $|\Delta y|$ 