

7000 GeV pp

Jets

 N_{jet} vs Δy (FB) ($240 < p_T < 270$ ($Q_0 = \overline{pT}$))

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default
- - ◆ Sherpa 2.2.9 default

(ATLAS_2011_I917526)

Ratio to ATLAS

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

6

4

2

0

0.5

1

2

 10^{-3} 10^{-2} 10^{-1}

1

10