

7000 GeV pp

Jets

 N_{jet} vs Δy (FB) ($120 < p_T < 150$ ($Q_0 = \overline{pT}$))

- ATLAS
- Herwig 7.2.1 default
- ▲-- Pythia 8.212 default
- ...◆... Sherpa 2.2.9 default

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

2

1

1

0.5

0.5

 $|\Delta y|$ 