

7000 GeV pp

Jets

 N_{jet} vs Δy (FB) ($240 < p_T < 270$)

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲ Pythia 8.308 default
- ▼ Pythia 8.308 vincia-default
- ◆ Sherpa 2.2.9 default

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 2.7\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

2

1

0

2

4

 $|\Delta y|$

0.5

1

2