

7000 GeV pp

Jets

 N_{jet} vs Δy (LJ) ($150 < p_T < 180$)

- ATLAS
- ▲ Pythia 8.308 default
- ✱ Pythia 8.308 tune-4c
- Pythia 8.308 tune-4cx

ATLAS_2011_S9126244

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 $|\Delta y|$ 