

7000 GeV pp

Jets

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

- ATLAS
- POWHEG BOX r3744 default
- ▲ Pythia 8.308 default

Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

2

1

0.5

 $|\Delta y|$ 