

7000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.176 default
- -▲ Pythia 8.176 default-CD
- ...▲ Pythia 8.176 default-MBR

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

2

1

0.5

 $|\Delta y|$

0

2

4

6