

7000 GeV pp

Jets

 N_{jet} vs Δy (FB) ($210 < p_T < 240$) N_{jet}

- ATLAS
- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-CD
- ▲ Pythia 8.308 default-DL
- ▲ Pythia 8.308 default-MBR

6

5

4

3

2

1

0

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 3.2\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

2

4

 $|\Delta y|$ 