

7000 GeV pp

Jets

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

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.201 default

5

4

3

2

1

0

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 7.2\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

2

4

6

 $|\Delta y|$ 