

7000 GeV pp

Jets

 N_{jet} vs Δy (FB) ($150 < p_T < 180$ ($Q_0 = \overline{pT}$))

- ATLAS
- ▲ Pythia 8.315 default
- - * Pythia 8.315 tune-4c
- ... □ Pythia 8.315 tune-4cx

(ATLAS_2011_I917526)

Ratio to ATLAS

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

6

4

2

0

10

1

 10^{-1} 10^{-2}

2

1

0.5