

7000 GeV pp

Jets

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

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

(ATLAS_2011_I917526)

Ratio to ATLAS

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

6

4

2

0

0.5

1

2

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

1

10

 10^2