

7000 GeV pp

Jets

 N_{jet} vs Δy (FB) ($180 < p_T < 210$)

- ATLAS
- - ■ Pythia 6.428 359
- - △ Pythia 6.428 370
- - ▲ Pythia 6.428 a
- - ▼ Pythia 6.428 dw
- - ○ Pythia 6.428 p0
- - ☆ Pythia 6.428 pro-q20

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I917526)

Ratio to ATLAS

0.5

0.5

1

2

0

2

4

6

 10^2

10

1

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

2

mcplots.cern.ch [arXiv:1306.3436]