

7000 GeV pp

Jets

$\overline{N}_{\text{jet}}$ vs $|\Delta y|$ for $90 < \overline{P}_T < 120$, Fwd/Bwd

- ATLAS
- - □ - - Pythia 6.428 391
- - + - - Pythia 6.428 393
- - ● - - Pythia 6.428 394
- - ▼ - - Pythia 6.428 395

10

1

 10^{-1}

(ATLAS_2011_I917526)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $|\Delta y|$ 