

7000 GeV pp

Jets

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

■ ATLAS
—▲ Pythia 8.170 default

ATLAS_2011_S9126244

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 $|\Delta y|$

5
4
3
2
1
0

2
1
0.5

500k events
3436]

2
1
0.5

