

7000 GeV pp

Jets

 $N_{\text{jet}}$  $N_{\text{jet}}$  vs  $\Delta y$  (FB) ( $70 < p_T < 90$  ( $Q_0 = \overline{p_T}$ ))

■ ATLAS

—▲ Pythia 8.165 default

ATLAS\_2011\_S9126244

Rivet 3.1.0, 7.8M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

0.5

1

2

 $|\Delta y|$ 

0

2

4

6