

7000 GeV pp

Jets

 $N_{\text{jet}}$  vs  $\Delta y$  (FB) ( $90 < p_T < 120$  ( $Q_0 = \overline{p_T}$ ))

- ATLAS
- ▲ Pythia 8.212 default

Rivet 3.1.0, 7.3M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

0.5

1

2

0.2

0.4

0.6

0.8

1

1.2

0

2

4

6

 $|\Delta y|$ 