

7000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.186 default
- ▲ Pythia 8.186 default-noCR

ATLAS\_2011\_S9126244

Rivet 3.1.0,  $\geq 7M$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

0.5

1

2

0

2

4

6

 $|\Delta y|$  $N_{\text{jet}}$ 

5

4

3

2

1

0