

7000 GeV pp

Jets

Gap fraction

Gap fraction vs  $\Delta y$  (FB) ( $180 < p_T < 210$ )

■ ATLAS  
▲ Pythia 8.130.p1 default

2

1.5

1

0.5

0

ATLAS\_2011\_S9126244

Rivet 3.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1.5

1

0.5

0

0

2

4

6

 $|\Delta y|$ 

2

1.5

1

0.5

0