

Gap fraction

Gap fraction vs  $\Delta y$  (LJ) ( $210 < p_T < 240$ )

- ATLAS
- Pythia 6.424 p0
- Pythia 6.424 p2010

2.5  
2.0  
1.5  
1.0  
0.5  
0

ATLAS\_2011\_S9126244

Ratio to ATLAS

0.5

1

2

0

2

4

 $|\Delta y|$ Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

