

Gap fraction vs  $p_T$  (LJ) ( $5 < \Delta y < 6$ )

Gap fraction

■ ATLAS  
▲ Pythia 8.301 default

1  
0.8  
0.6  
0.4  
0.2  
0

2  
1  
0.5

Rivet 3.1.0, 100k events  
mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

100

200

300

 $\overline{P_T}$  [GeV]