

Gap fraction

Gap fraction vs  $p_T$  (FB) ( $2 < \Delta y < 3$ )

■ ATLAS  
 - - □ Herwig 7.0.2 default  
 - - ▲ Pythia 8.165 default

2.5

2

1.5

1

0.5

0

ATLAS\_2011\_S9126244

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $\overline{P_T}$  [GeV]