

Gap fraction

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

■ ATLAS  
 - - □ Herwig 7.0.3 default  
 - - ◆ Sherpa 2.2.0 default

2.5

2.0

1.5

1.0

0.5

0

2

1

0.5

ATLAS\_2011\_S9126244

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ATLAS

 $\overline{P_T}$  [GeV]