

Gap fraction vs  $p_T$  (LJ) ( $3 < \Delta y < 4$ )

Gap fraction

■ ATLAS  
◆ Sherpa 1.4.3 default

2.5

2.0

1.5

1.0

0.5

0

0

2

1

0.5

Ratio to ATLAS

ATLAS\_2011\_S9126244

Rivet 3.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $\overline{P_T}$  [GeV]