

Gap fraction

Gap fraction vs  $p_T(\text{LJ})$  ( $1 < \Delta y < 2$ )

■ ATLAS  
 □ Herwig 7.2.0 default  
 ▲ Pythia 8.212 default  
 ◆ Sherpa 1.4.2 default

2.5

2.0

1.5

1.0

0.5

0

ATLAS\_2011\_S9126244

2

2

1

0.5

Ratio to ATLAS

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $\overline{P_T}$  [GeV]