

Gap fraction

Gap fraction vs  $p_T$  (FB) ( $1 < \Delta y < 2$ )

2.5

2

1.5

1

0.5

0

■ ATLAS

□ Herwig 7.0.2 default

◆ Sherpa 1.3.0 default

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

100

200

300

400

500

 $\overline{P_T}$  [GeV]