

Gap fraction vs pT (LJ) ( $2 < \Delta y < 3$ )

Gap fraction

2.5

2.0

1.5

1.0

0.5

0

■ ATLAS

-○- Herwig++ 2.7.1 default

-□- Herwig 7.2.1 default

ATLAS\_2011\_S9126244

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $\overline{P_T}$  [GeV]

100

200

300

400

500

