

Gap fraction vs  $p_T$  (LJ) ( $5 < \Delta y < 6$ )

Gap fraction

■ ATLAS

▲ Pythia 8.301 default

1

0.8

0.6

0.4

0.2

0

2

1

0.5

Rivet 3.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

ATLAS\_2011\_S9126244

100

200

300

$\overline{P}_T$  [GeV]