

Gap fraction

Gap fraction vs  $\Delta y$  (LJ) ( $70 < p_T < 90$ )

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.301 default

2

1.8

1.6

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

2

1

0.5

2

1

0.5

0 2 4 6

$|\Delta y|$

