

Gap fraction vs  $\Delta y$  (LJ) ( $90 < p_T < 120$ )

Gap fraction

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

2.5

2

1.5

1

0.5

0

2

2

2

1

1

0.5

0.5

0

0

0

ATLAS\_2011\_S9126244

Rivet 3.1.10,  $\geq 100k$  events  
mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $|\Delta y|$ 

Ratio to ATLAS