

Gap fraction vs  $\Delta y$  (LJ) ( $180 < p_T < 210$ )

Gap fraction

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.186 default
- - ◆ Sherpa 1.4.3 default

2.5

2

1.5

1

0.5

0

0

0.5

1

2

2

1

0.5

ATLAS\_2011\_S9126244

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $|\Delta y|$ 