

Gap fraction

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

- ATLAS
- - □ Herwig 7.1.0 default
- - ▲ Pythia 8.170 default
- - ◆ Sherpa 1.3.0 default

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

