

Gap fraction vs Δy (LJ) ($90 < p_T < 120$)

Gap fraction

Ratio to ATLAS

 $|\Delta y|$

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 1.2.3 default

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5