

Gap fraction

2.2
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0Gap fraction vs Δy (LJ) ($70 < p_T < 90$)

- ATLAS
- - □ Herwig 7.0.2 default
- - ▲ Pythia 8.180 default
- - ◆ Sherpa 2.2.6 default

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.50 2 4 6
 $|\Delta y|$ 