

Gap fraction

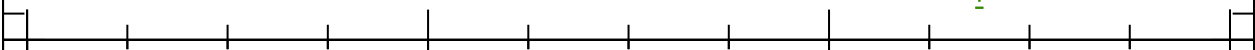
Gap fraction vs Δy (LJ) ($70 < p_T < 90$)

- ATLAS
- - □ Herwig 7.0.3 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 1.4.2 default

2
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0

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

ATLAS_2011_S9126244



Ratio to ATLAS

2
1
0.5

2
1
0.5

 $|\Delta y|$