

Gap fraction vs Δy (LJ) ($180 < p_T < 210$)

Gap fraction

2.5
2.0
1.5
1.0
0.5
0

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.183 default
- - ◆ Sherpa 1.2.2p default

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5

0

2

4

6

 $|\Delta y|$

2

1

0.5

