

Gap fraction vs Δy (LJ) ($210 < p_T < 240$)

Gap fraction

2.5
2
1.5
1
0.5
0

- ATLAS
- - □ Herwig 7.2.1 default
- - △ Pythia 6.428 370
- - ▲ Pythia 8.308 default
- - ◆ Sherpa 2.2.9 default

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5

0

2

4

 $|\Delta y|$

2
1
0.5