

Gap fraction

Gap fraction vs Δy (FB) ($210 < p_T < 240$ ($Q_0 = \bar{p}_T$))

- ATLAS
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.235 default
- - ◆ Sherpa 1.4.0 default

2.5
2
1.5
1
0.5
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

0 2 4 6
 $|\Delta y|$

