

Gap fraction

Gap fraction vs p_T (FB) ($2 < \Delta y < 3$)

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.176 default
- - ◆ Sherpa 1.3.1 default

2.5

2

1.5

1

0.5

0

2

1

0.5

ATLAS_2011_S9126244

Rivet 3.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ATLAS

 $\overline{P_T}$ [GeV]