

Gap fraction

Gap fraction vs p_T (FB) ($4 < \Delta y < 5$)

- ATLAS
- - □ Herwig 7.0.3 default
- - ▲ Pythia 8.212 default
- - ◆ Sherpa 1.4.3 default

0.6

0.4

0.2

0

0.2

0.4

0.6

0.8

1

Ratio to ATLAS

0.5

1

2

100

200

300

 $\overline{P_T}$ [GeV]

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0.5

1

2