

Gap fraction vs pT (FB) ( $5 < \Delta y < 6$ )

Gap fraction

- ATLAS
- Herwig 7.2.0 default
- ▲ Pythia 8.186 default
- ◆ Sherpa 1.4.5 default

2.5

2

1.5

1

0.5

0

2

1

0.5

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

100

200

300

 $\overline{P}_T$  [GeV]