

Gap fraction

Gap fraction vs p_T (FB) ($3 < \Delta y < 4$)

- ATLAS
- Herwig 7.2.0 default
- ▲ Pythia 8.170 default
- ...◆ Sherpa 2.2.2 default

2.5

2.0

1.5

1.0

0.5

0

0.5

1

2

2

1

0.5

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ATLAS

 $\overline{P_T}$ [GeV]