

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

Gap fraction

- ATLAS
- Herwig 7.2.0 default
- ▲ Pythia 8.150 default
- ◆ Sherpa 1.4.0 default

2.5

2.0

1.5

1.0

0.5

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

2

2

2

2

2

2

2

2

2

2

2

Ratio to ATLAS

2

2

2

2

2

2

2

2

2

2

2

2

100

200

300

 \overline{P}_T [GeV]

ATLAS_2011_S9126244

