

Gap fraction

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

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.0.0 default
- ▲ Pythia 8.308 default

2.5

2.0

1.5

1.0

0.5

0

0

0.5

1.0

1.5

2.0

2.5

Ratio to ATLAS

0.5

1.0

1.5

100

200

300

400

500

 \overline{P}_T [GeV]

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0.5

1.0

1.5