

Gap fraction

Gap fraction vs p_T (FB) ($2 < \Delta y < 3$)

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.0.0 default
- ▲- Herwig 7.0.0 UE-MMHT

2.5

2.0

1.5

1.0

0.5

0

0.5

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

2

1

0.5

Ratio to ATLAS

0.5

100

200

300

400

500

 $\overline{P_T}$ [GeV]