

Gap fraction

Gap fraction vs $\#\bar{P}_T$ for $4.0 < |\Delta y| < 5.0$, Fwd/Bwd

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

2.5

2.0

1.5

1.0

0.5

0

0.5

1.0

1.5

2.0

2.5

Ratio to ATLAS

0.5

1.0

1.5

(ATLAS_2011_1917526)

 $\#\bar{P}_T$ [GeV]Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

0.5

1.0

1.5