

Gap fraction

Gap fraction vs $\#P_T$ for $5.0 < |\Delta y| < 6.0$, Fwd/Bwd

10

1

 10^{-1} 10^{-2} 10^{-3}

- ATLAS
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

(ATLAS_2011_I917526)

Ratio to ATLAS

2

1

0.5

100

200

300

 $\#P_T$ [GeV]Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5