

Gap fraction vs \overline{P}_T for $5.0 < |\Delta y| < 6.0$, Leading Jet

Gap fraction

- ATLAS
- +— Epos 1.99.crmc.1.6.0 lhc
- ▼— Herwig 7.2.1 softTune
- ▲— Pythia 8.315 default

2.5
2.0
1.5
1.0
0.5
0

(ATLAS_2011_I917526)

Ratio to ATLAS

2
1
0.5

100

200

300

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

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

