

Gap fraction

Gap fraction vs $\#\overline{P}_T$ for $3.0 < |\Delta y| < 4.0$, Fwd/Bwd

- ATLAS
- ⋈ Epos 1.99.crmc.1.3 default
- ⋈ Epos 1.99.crmc.1.3 lhc
- ▲ Pythia 8.315 default

1
0.8
0.6
0.4
0.2
0

(ATLAS_2011_I917526)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2
1
0.5

2
1
0.5

100

200

300

400

500

 $\#\overline{P}_T$ [GeV]