

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 default
- ⋈ Epos 1.99.crmc.1.6.0 lhc
- ▲ Pythia 8.315 default

1

0.8

0.6

0.4

0.2

0

(ATLAS_2011_I917526)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

100

200

300

 \overline{P}_T [GeV]