

Gap fraction vs \overline{P}_T for $3.0 < |\Delta y| < 4.0$, Leading Jet

Gap fraction

■ ATLAS
 — Pythia 8.315 qcdcr0

2.5

2.0

1.5

1.0

0.5

0

(ATLAS_2011_I917526)

Ratio to ATLAS

2.0

1.5

1.0

0.5

100

200

300

400

500

 \overline{P}_T [GeV]

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5