

Gap fraction

Gap fraction vs Q_0 for $120 < \#P_T < 150$ $4 < |\Delta y| < 5$, Leading Jet

- ATLAS
- Pythia 8.315 rescatter

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917526)

Ratio to ATLAS

2
1
0.52
1
0.5 Q_0 [GeV]