

7000 GeV pp

Jets

Gap fraction

Gap fraction vs Q_0 for $70 < \sqrt{s} < 90$ $4 < |\Delta y| < 5$, Leading Jet

■ ATLAS
 — Pythia 8.315 qcdcr0

2
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0

Rivet 4.1.0, 100k events
 mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917526)

Ratio to ATLAS

