Gap fraction

7000 GeV pp

Jets

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

- ■ ATLAS
- —— Pythia 8.307 ppthermNoScat

(ATLAS_2011_I917526)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

Q_0 [GeV]