Gap fraction vs Q_0 for $120 < \#\overline{P_T} < 150$ $2 < |\Delta y| < 3$, Fwd/Bwd

7000 GeV pp

Jets

Gap fraction

■ ATLAS
▲ Pythia 8.315 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917526)

Ratio to ATLAS

Q_0 [GeV]