

7000 GeV pp

Jets

Gap fraction vs $\sqrt{s}$ for $4.0 < |\Delta y| < 5.0$, Leading Jet

Gap fraction

ATLAS

Pythia 8.315 rescatter

(ATLAS_2011_I917526)

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

Ratio to ATLAS

 $\sqrt{s}$ [GeV]