

7000 GeV pp

Jets

Gap fraction vs Q_0 for $210 < \sqrt{s} < 240$ $2 < |\Delta y| < 3$, Leading Jet

■ ATLAS

— Pythia 8.307 eetherm

Gap fraction

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917526)

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

50

100

150

200

 Q_0 [GeV]