

7000 GeV pp

Jets

Gap fraction vs $\sqrt{s_T}$ for $2.0 < |\Delta y| < 3.0$, Leading Jet

■ ATLAS

— Pythia 8.307 ppthermNoScat

Gap fraction

2.5

2

1.5

1

0.5

0

(ATLAS_2011_I917526)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $\sqrt{s_T}$ [GeV]