

7000 GeV pp

Jets

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

■ ATLAS

— Pythia 8.307 eetherm

(ATLAS_2011_I917526)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Gap fraction

Ratio to ATLAS

 $|\Delta y|$

2.5

2.0

1.5

1.0

0.5

0

2

1

0.5

2

1

0.5