

7000 GeV pp

Jets

Gap fraction

Gap fraction vs $\sqrt{s}$ for $3.0 < |\Delta y| < 4.0$, Fwd/Bwd

■ ATLAS

— Pythia 8.307 pptherm

(ATLAS_2011_I917526)

Ratio to ATLAS

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

 $\sqrt{s}$ [GeV]