

Gap fraction

Gap fraction vs $|\Delta y|$ for $150 < \sqrt{s} < 180$, Fwd/Bwd 10
 1
 10^{-1}
 10^{-2}
 10^{-3}

■ ATLAS
— Pythia 8.315 qcdcr0qq1

(ATLAS_2011_I917526)

Ratio to ATLAS

 2
 1
 0.5

0

2

4

 6
 $|\Delta y|$ Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621] 2
 1
 0.5