

Gap fraction

Gap fraction vs  $|\Delta y|$  for  $210 < \sqrt{s} < 240$ , Fwd/Bwd $10$   
 $1$   
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$ 

■ ATLAS  
— Pythia 8.315 qcdcr2

(ATLAS\_2011\_I917526)

Rivet 4.1.0, 100k events  
mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

 $2$   
 $1$   
 $0.5$  $0$   $2$   $4$   $6$   
 $|\Delta y|$  $2$   
 $1$   
 $0.5$  $0$