

7000 GeV pp

Jets

Dijet azimuthal decorrelations for  $110 < p_T^{\max} / \{\text{GeV}\} < 160$ 

■ ATLAS

—▲ Pythia 8.165 default

 $1/\sigma d\sigma/d\Delta\phi$  [ $\pi/\text{rad}$ ] $10^2$   
 $10$   
 $1$   
 $10^{-1}$   
 $10^{-2}$ 

(ATLAS\_2011\_I889546)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2  
1  
0.52  
1  
0.5

0.6

0.8

1

 $\Delta\phi$  [ $\text{rad}/\pi$ ]