

7000 GeV pp

Jets

Dijet azimuthal decorrelations for $400 < p_T^{\max} / \{\text{GeV}\} < 500$

■ ATLAS

— Pythia 8.315 rescatter

 $1/\sigma d\sigma/d\Delta\phi$ [π/rad] 10^2

10

1

 10^{-1} 10^{-2} 10^{-3}

(ATLAS_2011_I889546)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $\Delta\phi$ [rad/π]