

7000 GeV pp

Jets

Dijet azimuthal decorrelations for $310 < p_T^{\max} / \text{GeV} < 400$

■ ATLAS

— Pythia 8.307 ppthermNoScat

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

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I889546)

Ratio to ATLAS

0.6

0.8

1

 $\Delta\phi$ [rad/π]