

7000 GeV pp

Jets

Dijet azimuthal decorrelations for $600 < p_T^{\max} / \{\text{GeV}\} < 800$

■ ATLAS

—▲ Pythia 8.165 default

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

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I889546)

Ratio to ATLAS

2
1
0.52
1
0.5 $\Delta\phi$ [rad/π]