

7000 GeV pp

Jets

Dijet azimuthal decorrelations for $160 < p_T^{\max} / \text{GeV} < 210$

■ ATLAS

- - ■ Pythia 6.426 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
 0.5 2
 1
 0.5

0.6

0.8

1

 $\Delta\phi$ [rad/π]