

7000 GeV pp

Jets

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

■ ATLAS

— Pythia 8.308 ropes

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

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I889546)

Ratio to ATLAS

2

1

0.5

 $\Delta\phi$ [rad/π]