

7000 GeV pp

Jets

Dijet azimuthal decorrelations for $500 < p_T^{\max} / \text{GeV} < 600$

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default

 $1/\sigma d\sigma/d\Delta\phi$ [π/rad]Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I889546)

Ratio to ATLAS

2

1

0.5

 $\Delta\phi$ [rad/π]