

7000 GeV pp

Jets

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

■ ATLAS

◆ Sherpa 1.2.2p default

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

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I889546)

Ratio to ATLAS

2

1

0.5

 $\Delta\phi$ [rad/π]