

7000 GeV pp

Jets

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

- ATLAS
- - ■ Pythia 6.423 default
- - ▲ Pythia 8.244 default

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

10

 $10^{-1}$ 

(ATLAS\_2011\_I889546)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0.8

0.9

1

 $\Delta\phi$  [ $\text{rad}/\pi$ ]