

7000 GeV pp

Jets

Dijet azimuthal decorrelations for $600 < p_T^{\max} / \{\text{GeV}\} < 800$

- ATLAS
- △ Pythia 6.428 370
- -□- Pythia 6.428 391
- -■- Pythia 6.428 default
- ▲ Pythia 8.201 default

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

(ATLAS_2011_I889546)

Ratio to ATLAS

2
1
0.5

0.6

0.8

 $\Delta\phi$ [rad/π]Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

1