

7000 GeV pp

Jets

 $\Delta\phi(jj)$

- ATLAS
- ▲ Pythia 8.315 default
- -▲ Pythia 8.315 default-CD
- -▲ Pythia 8.315 default-DL
- ...▲ Pythia 8.315 default-MBR

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I889546)

Ratio to ATLAS

Y-axis (top): 10^2 , 10, 1, 10^{-1} , 10^{-2} , 10^{-3}

Y-axis (bottom): 2, 1, 0.5

0.6

0.8

1