

8000 GeV pp

Jets

 $\Delta\phi(jj)$ (pTlead > 1100)

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

 10^2

10

1

 10^{-1} 10^{-2} 10^{-3}

(CMS_2016_I1421646)

Rivet 4.1.0, ≥ 2.1M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

2.5

3