

2760 GeV pp

Jets

 $\Delta y(jj)$  ratio (CMS Mueller-Navelet)

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

Rivet 4.1.0,  $\geq 1.8$ M events  
mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2021\_I1963239)

Ratio to CMS

