

2760 GeV pp

Jets

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

- CMS
- ▲ Pythia 8.170 default
- Pythia 8.170 tune-4cx

 $R^M N_{\text{veto}}$

5

4

3

2

1

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1963239

Ratio to CMS

3

2

1

0.5

2

1

0.5

 Δy

0

2

4

6

8