

2760 GeV pp

Jets

 R_{hcl} $\Delta y(\text{jj})$ ratio (CMS Mueller-Navelet)

- CMS
- △— Pythia 6.428 370
- ⋯△⋯ Pythia 6.428 373
- -○- - Pythia 6.428 374
- ⋯○⋯ Pythia 6.428 375
- -△- - Pythia 6.428 381
- -▽- - Pythia 6.428 382

6

5

4

3

2

1

Rivet 3.1.10, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1963239

Ratio to CMS

3

2

1

0.5

2

1

0.5

 Δy 