

2760 GeV pp

Jets

 R^{MN} $\Delta y(jj)$ ratio (CMS Mueller-Navelet)

- CMS
- ▲ Pythia 8.308 default
- Pythia 8.308 tune-A14-CTEQL1
- - - Pythia 8.308 tune-A14-MSTW2008LO
- ⋯ Pythia 8.308 tune-A14-NNPDF2.3LO
- - △ Pythia 8.308 tune-CUETP8S1

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1963239

Ratio to CMS

2

1

0.5

 Δy

0 2 4 6 8