

2760 GeV pp

Jets

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

- CMS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.209 default
- - ◆ Sherpa 2.2.9 default

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS 2021 L1963239

Ratio to CMS

2

1

0.5

 $\Delta y$ 