

13000 GeV pp

Jets

LHA  $\lambda_{0.5}^1$  (CMS jet substructure)

10

1

 $10^{-1}$  $10^{-2}$ 

■ CMS

○ Herwig++ 2.7.1 default

□ Herwig 7.2.1 default

▲ Pythia 8.315 default

(CMS\_2021\_I1920187)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

0.5

1