

13000 GeV pp

Jets

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

10

Rivet 4.1.0, $\geq 100k$ events

1

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

- CMS
- △— Pythia 6.428 370
- -○- - Pythia 6.428 atlas-csc
- -* - Pythia 6.428 d6t
- -□- - Pythia 6.428 default
- -▽- - Pythia 6.428 dw
- Pythia 6.428 p0

(CMS_2021_I1920187)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

2

1

1

0.5

0.5

0

0.5

1

