

13000 GeV pp

Jets

LHA $\lambda_{0.5}^1$ (charged only) (CMS jet substructure)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_I1920187)

- 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

Ratio to CMS

0.5

1

2

 10^{-3} 10^{-2} 10^{-1}

1

10

 10^2

0.5

1

2

 10^{-3} 10^{-2} 10^{-1}

1

10

 10^2

0

0.5

1