

13000 GeV pp

Jets

Thrust  $\lambda_{2^1}$  (charged only) (CMS jet substructure) $10^2$ 

10

1

 $10^{-1}$ 

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 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

