

13000 GeV pp

Jets

Thrust λ_2^1 (CMS jet substructure) 10^2

10

1

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

CMS

Pythia 8.315 default

Pythia 8.315 default-noFsr

Pythia 8.315 default-noRap

(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