

13000 GeV pp

Jets

 $(p_T^D)^2 \lambda_0^2$ (CMS jet substructure) 10^2

10

1

 10^{-1}

■ CMS

—▲ Pythia 8.315 default

- -● Pythia 8.315 tune-2c

- -○ Pythia 8.315 tune-2m

(CMS_2021_I1920187)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

0.5

1