

13000 GeV pp

Jets

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

10

1

 10^{-1}

■ CMS

—△— Pythia 6.428 370

- -□- - Pythia 6.428 391

- -■- - Pythia 6.428 default

- -☆- - Pythia 6.428 pro-q2o

(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

