

13000 GeV pp

Jets

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

- CMS
- ▲ Pythia 8.315 default
- -▲ Pythia 8.315 default-CD
- -▲ Pythia 8.315 default-DL
- -▲ Pythia 8.315 default-MBR

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_I1920187)

Ratio to CMS

0.5

1

2

0.5

1

2

0

0.5

1