

13000 GeV pp

Jets

Groomed $(p_T^D)^2 \lambda_0^2$ (CMS jet substructure) $\frac{1}{N} \frac{dN}{d\lambda_0^2}$

1

 $\frac{1}{N} \frac{dN}{d\lambda_0^2}$

- CMS
- Pythia 6.428 390
- Pythia 6.428 391
- ◇ Pythia 6.428 392
- ★ Pythia 6.428 396
- ☆ Pythia 6.428 397
- ▼ Pythia 6.428 398

CMS 2021_I1920187

Ratio to CMS

0.5

2

1

0.5

0.5

2

1

groomed pTD2

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, ≥ 2.5 M events