

13000 GeV pp

Jets

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

1

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

Ratio to CMS

- CMS
- △— Pythia 6.428 370
- △···· Pythia 6.428 373
- Pythia 6.428 374
- Pythia 6.428 375
- △--- Pythia 6.428 381
- ▽···· Pythia 6.428 382

Rivet 3.1.10, ≥ 1.8M events

mcplots.cern.ch [arXiv:1306.3436]

CMS 2021_11920187

groomed pTD2

