

13000 GeV pp

Jets

Width λ_1 (CMS jet substructure) $\frac{dN}{d\lambda_1}$

1

 $\frac{dN}{d\lambda_1} / \frac{dN}{d\lambda_1}^{\text{CMS}}$

Ratio to CMS

13000 GeV pp Jets

Width λ_1 (CMS jet substructure)

$\frac{dN}{d\lambda_1}$

$\frac{dN}{d\lambda_1} / \frac{dN}{d\lambda_1}^{\text{CMS}}$

Ratio to CMS

0 0.5 1

width

- CMS
- ▲ Pythia 8.308 default
- -▲ Pythia 8.308 default-CD
- -▲ Pythia 8.308 default-DL
- ...▲ Pythia 8.308 default-MBR

CMS_2021_11920187

Rivet 3.1.10, ≥ 1.6 M events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5