

13000 GeV pp

Jets

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

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

 $\frac{dN}{d\ln(p_T^D)^2 \lambda_0^2}$

1

 $\frac{dN}{d\ln(p_T^D)^2 \lambda_0^2}$

2

Ratio to CMS

0.5

1

2

Rivet 3.1.10, $\geq 2.3M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

1

0.5

1

2

CMS_2021_11920187

groomed pTD2

