

13000 GeV pp

Jets

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

- CMS
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.308 default

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

Ratio to CMS

Rivet 3.1.10, ≥ 2.5 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

groomed pTD2

