

13000 GeV pp

Jets

Groomed LHA  $\lambda_{0.5}^1$  (CMS jet substructure)

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.212 default

 $\frac{dN}{d\lambda_{0.5}^1}$ 
 $\frac{dN}{d\lambda_{0.5}^1}$ 

Ratio to CMS

Rivet 3.1.10,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2021\_11926187

groomed LHA

