

Groomed width  $\lambda_{-1}^1$  (charged only) (CMS jet substructure)

$10^2$   
 $10$   
 $1$   
 $10^{-1}$   
 $10^{-2}$

- CMS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noCR

(CMS\_2021\_I1920187)

Rivet 4.1.0,  $\geq 100k$  events  
mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2  
1  
0.5

2  
1  
0.5

0 0.5 1

