

Groomed thrust  $\lambda_{2^1}$  (charged only) (CMS jet substructure)

$10^3$   
 $10^2$   
10  
1  
 $10^{-1}$   
 $10^{-2}$

- CMS
- Pythia 6.428 350
- Pythia 6.428 357
- Pythia 6.428 358
- Pythia 6.428 359

(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

