

13000 GeV pp

Jets

Thrust  $\lambda_{2^1}$  (CMS jet substructure) $10^2$   
 $10$   
 $1$   
 $10^{-1}$   
 $10^{-2}$ 

- CMS
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

(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

