

13000 GeV pp

Jets

Thrust  $\lambda_2^1$  (CMS jet substructure) $10^2$ 

10

1

 $10^{-1}$ 

■ CMS

-○- Pythia 6.428 345

-△- Pythia 6.428 370

-△- Pythia 6.428 ambt1

-●- Pythia 6.428 z2

(CMS\_2021\_I1920187)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

0.5

1