

## Jets

Groomed thrust  $\lambda_2^1$  (CMS jet substructure)

Legend:

- CMS
- Pythia 6.425 default
- ▲— Pythia 8.308 default

Top Panel Y-axis:  $\frac{dN}{d\ln \lambda_2^1}$

Bottom Panel Y-axis: Ratio to CMS

Reference: CMS\_2021\_I1920187

X-axis: groomed thrust

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2021\_I1920187

0.5