

## Jets

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

Legend:

- CMS
- ▲ Pythia 8.170 default
- Pythia 8.170 tune-4cx

Reference: CMS\_2021\_I1920187

Y-axis (top):  $\frac{dN}{d\ln \lambda_2^1}$

Y-axis (bottom): Ratio to CMS

X-axis: thrust

CMS\_2021\_I1920187

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10,  $\geq 300k$  events

2

0.5

thrust