

Z+Jet

Thrust λ_2^1 (CMS jet substructure)

Ratio to CMS

thrust

Legend:

- CMS
- ▲— Pythia 8.308 default
- -▲- - Pythia 8.308 default-CD
- -▲- - Pythia 8.308 default-DL
- ...▲... Pythia 8.308 default-MBR

Y-axis labels (top panel): $\frac{dN}{d\ln(\text{thrust})}$

Y-axis labels (bottom panel): Ratio to CMS

X-axis label: thrust

Text in plot: CMS_2021_I1920187

Text in plot: Rivet 3.1.10, ≥ 2.6 M events

Text in plot: mcplots.cern.ch [arXiv:1306.3436]

mcplots.cern.ch [arXiv:1306.3436]

0.5