

Jets

Groomed LHA $\lambda^1_{0.5}$ (CMS jet substructure)

Legend:

- CMS
- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-noCR

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

Bottom Panel Y-axis: Ratio to CMS

Bottom Panel X-axis: groomed LHA

Text in plot: CMS_2021_11926187

Text in plot: Rivet 3.1.10, ≥ 2.8 M events

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

Rivet 3.1.10, $\geq 2.8\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

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1

0.

groomed LHA