

Jets

Rivet 3.1.10, $\geq 2.9\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

pTD2

 $\mathbf{d}^N$

↙

Ratio to CMS

Top Panel: $(p_T^D)^2 \lambda_0^2$ (CMS jet substructure)

Bottom Panel: Ratio to CMS

Legend:

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

Y-axis labels (Top Panel): $\frac{dN}{d \ln(p_T^D)^2 \lambda_0^2}$

Y-axis labels (Bottom Panel): Ratio to CMS

X-axis label: p_{TD2}

Text in plot: CMS_2021_I1920187

Text in plot: Rivet 3.1.10, $\geq 2.9M$ events

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