

Z+Jet

Top Panel: Multiplicity λ_0^0 (CMS jet substructure)

Legend:

- CMS
- Herwig 7.2.1 default

Bottom Panel: Ratio to CMS

Y-axis labels (left to right):

- $\frac{1}{N} \frac{dN}{dp_T}$
- Ratio to CMS

Y-axis ticks (left to right):

- 0, 20, 40, 60, 80, 100, 120, 140, 160, 180, 200, 220, 240
- 0.5, 1, 1.5, 2

X-axis label: multiplicity

X-axis ticks: 0, 50, 100

Watermark: CMS_2021_11920187

mcplots.cern.ch [arXiv:1306.3436] Rivet 3.1.10, 2.7M events