

Z+Jet

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

Legend:

- CMS
- ▲— Pythia 8.170 default

Bottom Panel: Ratio to CMS

Y-axis labels (top to bottom):

- $\frac{1}{N} \frac{dN}{dp_T} \frac{dp_T}{d\lambda_0^0}$
- Ratio to CMS

X-axis label: multiplicity

Text in plot: CMS_2021_1920187

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

Text in plot: Rivet 3.1.10, 400k events

■ CMS

—▲ Pythia 8.170 default

CMS_2021_11920187

Ratio to CMS

multiplicity