

Top Panel: $\frac{1}{\lambda} \frac{dN}{dp_T} \frac{d\lambda}{dp_T}$ vs p_T (GeV)

Bottom Panel: Ratio to CMS vs multiplicity (charged-only)

Legend:

- CMS
- ▲— Pythia 8.201 default
- -▲- - Pythia 8.201 default-CD

Additional labels:

- (CMS_2021_I1920187)
- mcplots.cern.ch [arXiv:2401.10621]
- Rivet 4.1.0, ≥ 100k events