

Jets

CMS, 13 TeV, AK8 jets, forward dijet region, $800 < p_T^{\text{dijet}} < 1000$ GeV

Y-axis (top): $\frac{1}{\#} \frac{dN}{dp_T d\lambda}$

Y-axis (bottom): Ratio to CMS

X-axis: multiplicity

Legend:

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.230 default

(CMS_2021_I1920187)

mcplots.cern.ch [arXiv:1306.3436]

Rivet 4.1.0, ≥ 100k events