

CMS, 13 TeV, AK4 jets, forward dijet region, $120 < p_{T}^{\text{dijet}} < 150$ GeV

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

Y-axis (bottom): Ratio to CMS

X-axis: multiplicity

Legend:

- CMS
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 tune-AU2
- ◆ Pythia 8.315 tune-AU2lox
- Pythia 8.315 tune-AU2loxx
- ★ Pythia 8.315 tune-AU2m

(CMS_2021_I1920187)