

CMS, 13 TeV, AK8 jets, forward dijet region, $481 < p_T^{\text{jets}} < 614$ GeV

Rivet 4.1.0, ≥ 100 k events
 mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_I1920187)

Legend:
 ■ CMS
 + Epos 1.99.crmc.1.6.0 default
 + Epos 1.99.crmc.1.6.0 lhc
 ▲ Pythia 8.315 default

Y-axis (top): $\frac{1}{\lambda} \frac{dN}{d\lambda dp_T}$
 Y-axis (bottom): Ratio to CMS
 X-axis: multiplicity

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2

1

0.5

multiplicity