

CMS, 13 TeV, AK8 jets, central dijet region, $481 < p_T^{\text{jet}} < 614 \text{ GeV}$
 Rivet 4.1.0, $\geq 100k \text{ events}$
 mcplots.cern.ch [arXiv:1306.3436]
 (CMS_2021_I1920187)

Top Panel: $\frac{1}{dN/dp_T d\lambda}$
 Bottom Panel: Ratio to CMS
 X-axis: LHA (charged-only)

Legend for Top Panel:
 ■ CMS
 -○- Pythia 6.428 345
 -□- Pythia 6.428 346
 -△- Pythia 6.428 370
 -■- Pythia 6.428 default
 -▲- Pythia 8.230 default

(CMS_2021_I1920187)

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0.5