13000 GeV pp

Jets

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

$\frac{1}{\#}\frac{d^2N}{dN/dp_T}\frac{\#}{dp_T\,d\lambda}$

CMS

Pythia 8.230 default

Pythia 8.230 tune-2c

Pythia 8.230 tune-2m

(CMS_2021_I1920187)

Ratio to CMS

thrust (charged-only)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]