13000 GeV pp

Jets

CMS, 13 TeV, AK8 jets, central dijet region, 65 < p_T^{jet} < 88 GeV

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

CMS

Epos 1.99.crmc.1.6.0 default

Epos 1.99.crmc.1.6.0 lhc

Pythia 8.135 default

(CMS_2021_I1920187)

Ratio to CMS

groomed thrust

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]