

13000 GeV pp

Jets

CMS, 13 TeV, 4-jet production

 $dN/d\phi_{\#rm ij}$ [a.u.]

- CMS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.186 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2021_I1932460)

Ratio to CMS

 $\phi_{\#rm ij}$ [rad]