

13000 GeV pp

Jets

CMS, 13 TeV, 4-jet production

 $dN/d\Delta S$ [a.u.]

■ CMS

— Pythia 8.315 ropes

10

1

 10^{-1} 10^{-2}

(CMS_2021_I1932460)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

2

1

0.5

2

1

0.5

 ΔS [rad]