

Ratio of energy deposited in $-6.6 < \eta < -5.2$ for $\sqrt{s}=7$ TeV

- CMS
- ⋈ Epos 1.99.crmc.1.2 default
- ⋈ Epos 1.99.crmc.1.2 lhq
- ▲ Pythia 8.315 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2013_I1218372)

Ratio to CMS

2

1

0.5

Leading charged jet p_T [GeV] $(dE^{\text{hard}} / d\eta) / (dE^{\text{incl}} / d\eta)$ 