Figure showing $\frac{1}{\#\,dN/dp_T}\frac{d^2N}{dp_T\,d\lambda}$ versus LHA (charged-only) for CMS, 13 TeV, AK4 jets, central dijet region, $120 < \langle p_T^{\{jet\}}\rangle < 150$ GeV.
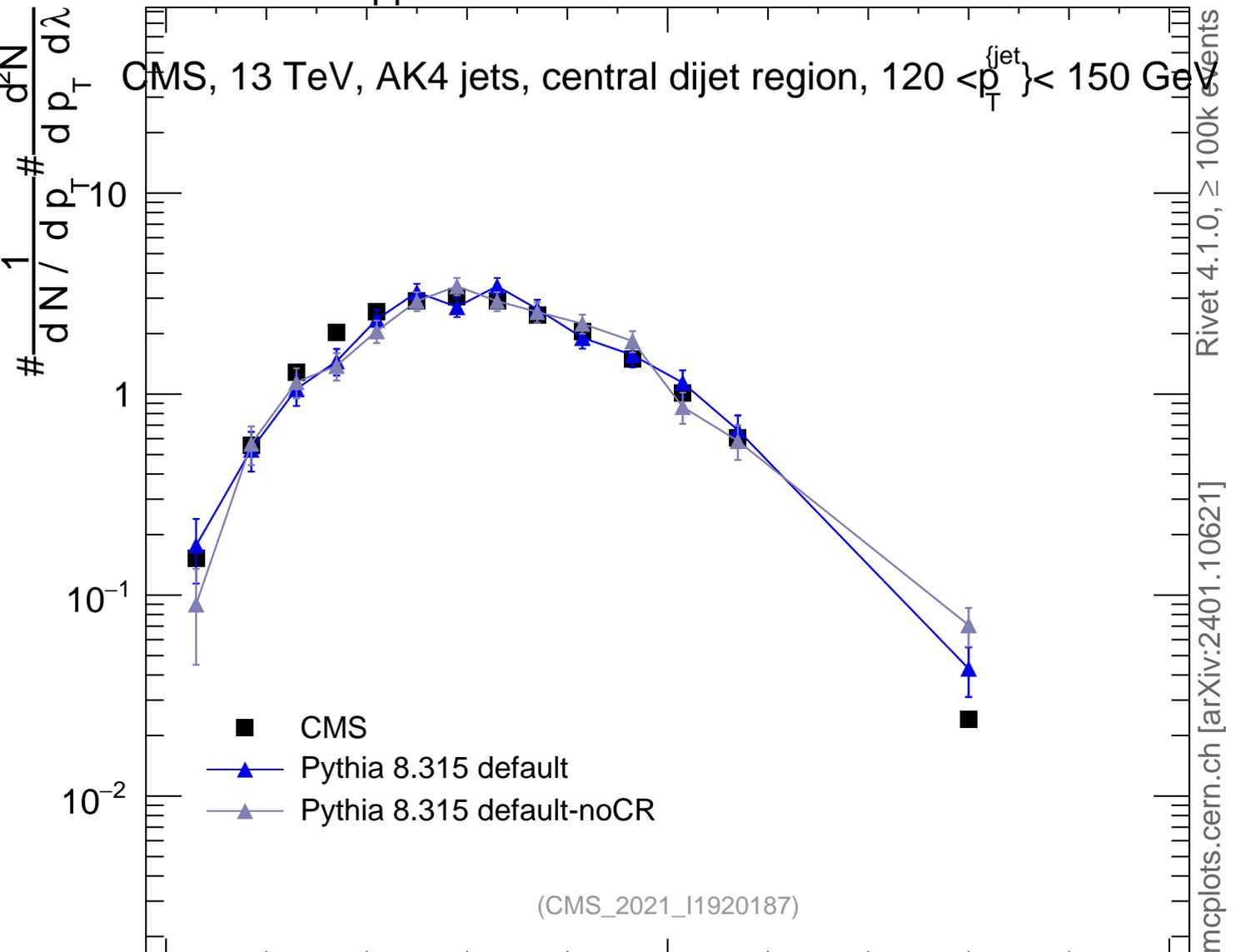
13000 GeV pp — Jets
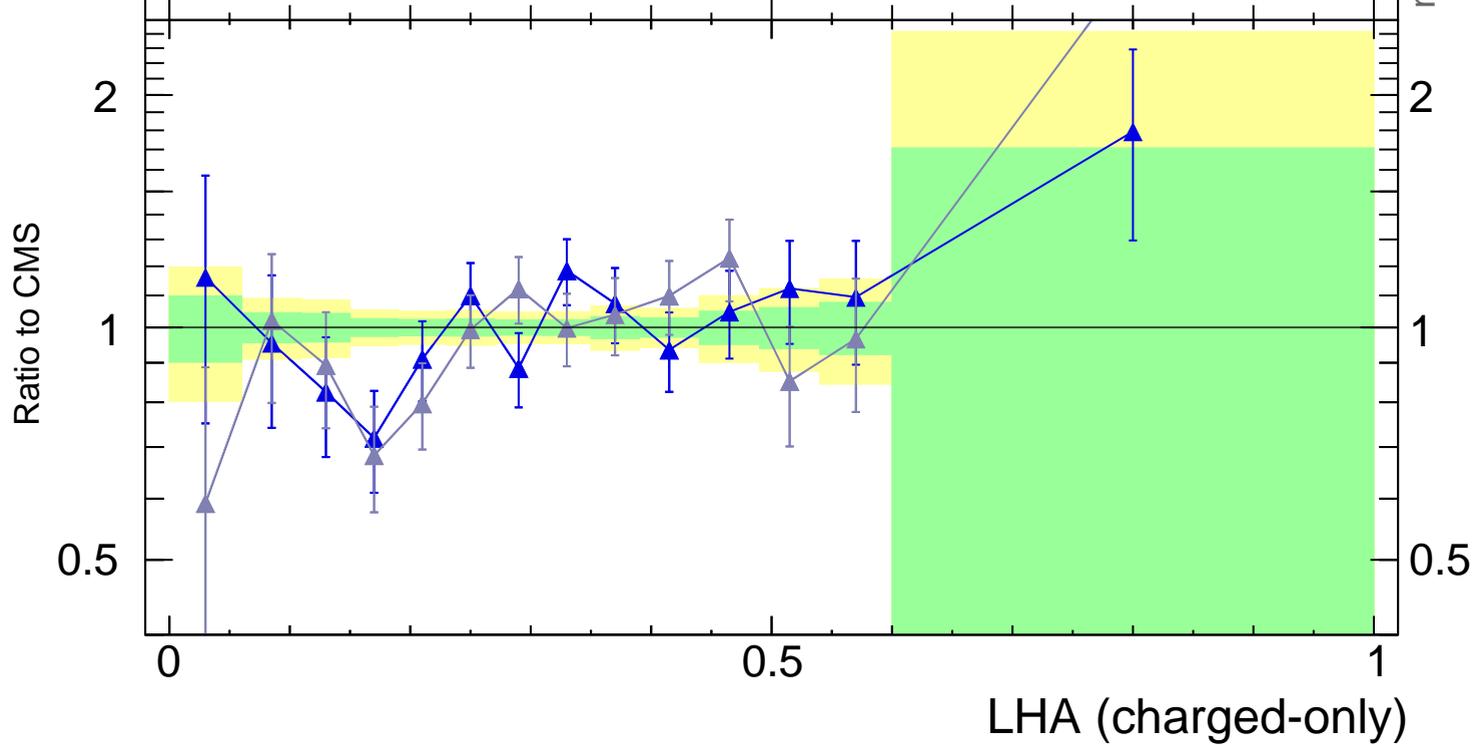
CMS, 13 TeV, AK4 jets, central dijet region, $120 < p_T^{\{jet\}} < 150$ GeV

- CMS
- Pythia 8.315 default
- Pythia 8.315 default-noCR

(CMS_2021_I1920187)

Ratio to CMS

LHA (charged-only)

Rivet 4.1.0, $\geq$ 100k events

mcplots.cern.ch [arXiv:2401.10621]