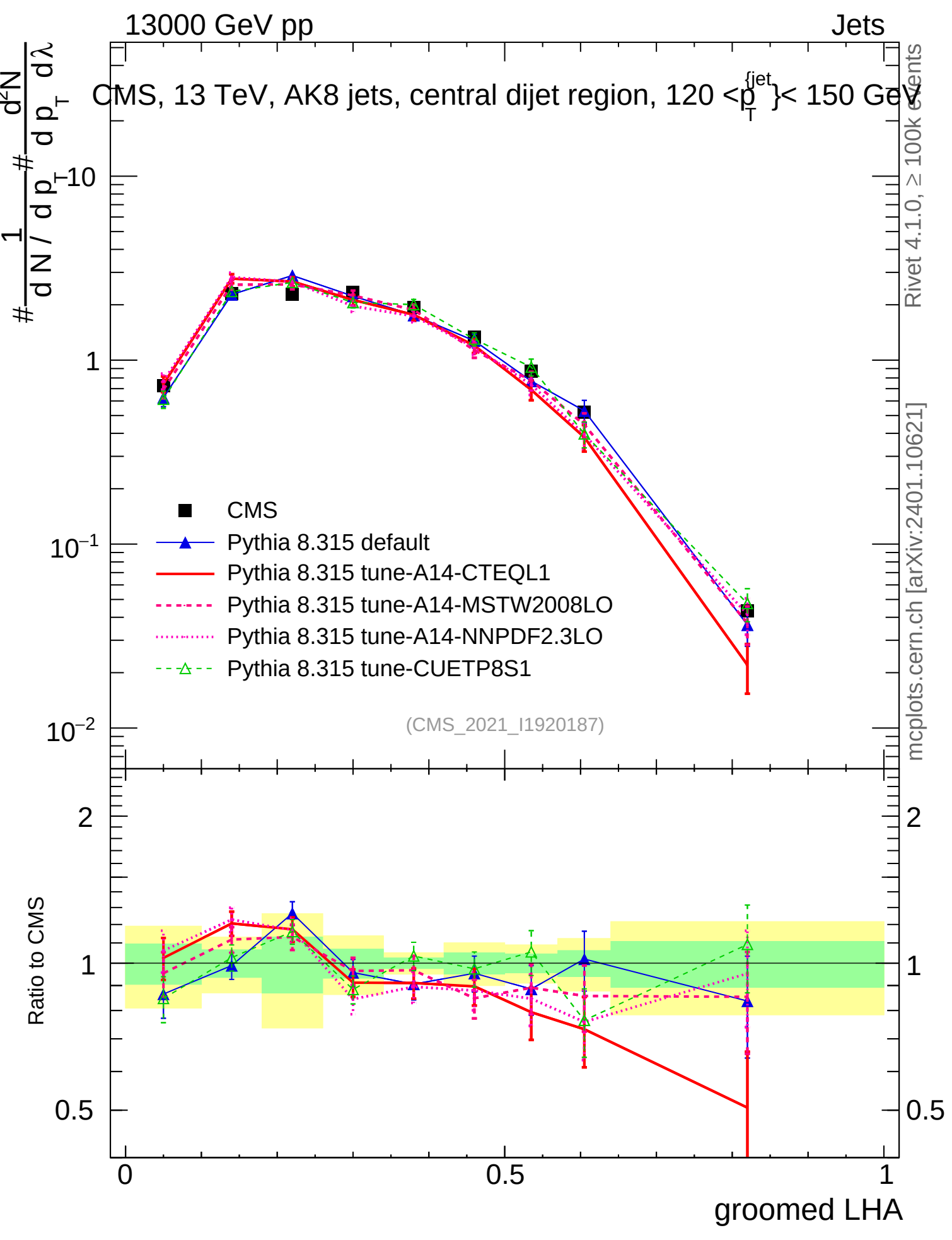
13000 GeV pp
Jets
CMS, 13 TeV, AK8 jets, central dijet region, 120 < p_T^{jet} < 150 GeV
CMS
Pythia 8.315 default
Pythia 8.315 tune-A14-CTEQL1
Pythia 8.315 tune-A14-MSTW2008LO
Pythia 8.315 tune-A14-NNPDF2.3LO
Pythia 8.315 tune-CUETP8S1
(CMS_2021_I1920187)
Ratio to CMS
groomed LHA
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]