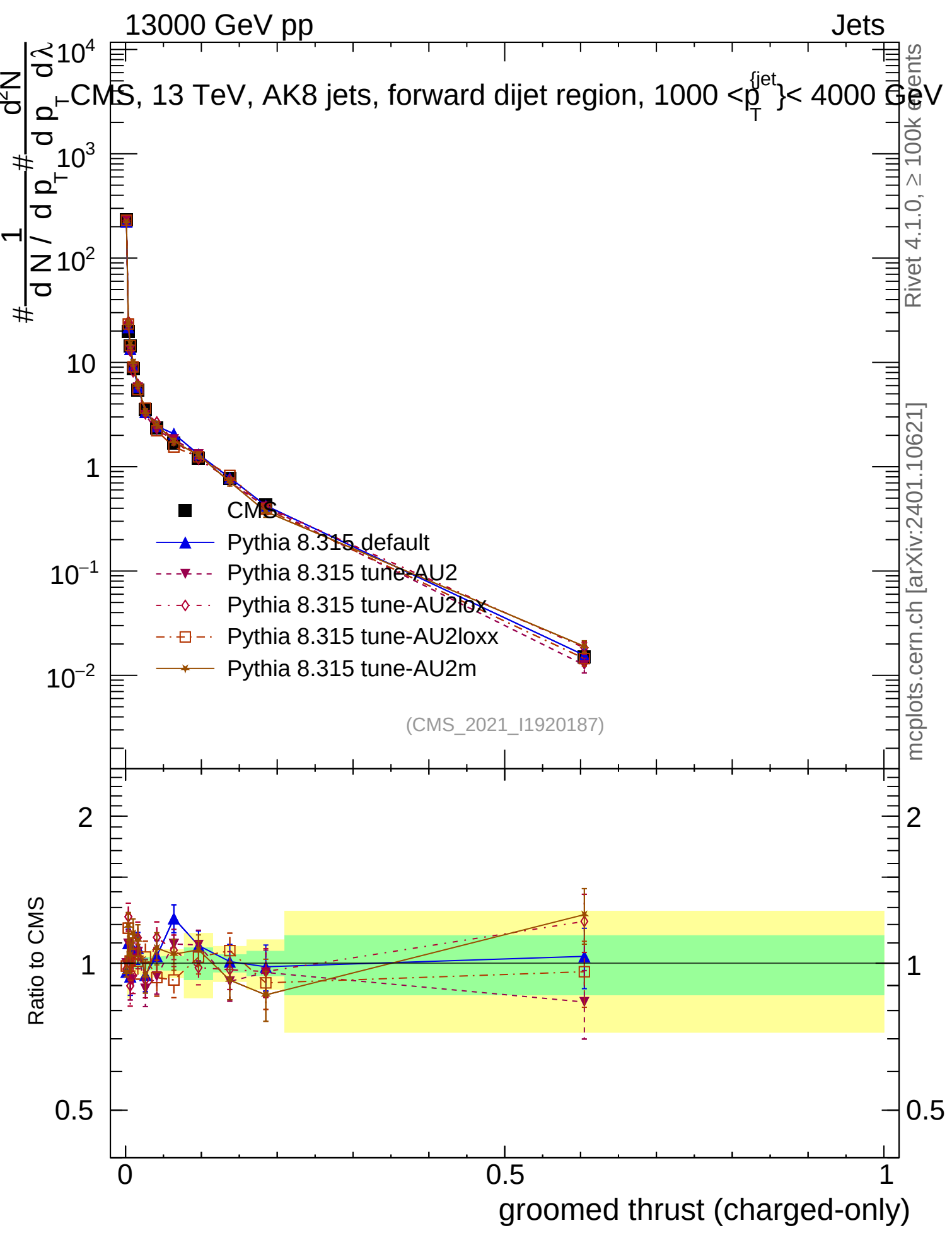
13000 GeV pp
Jets
CMS, 13 TeV, AK8 jets, forward dijet region, 1000 < p_T^{jet} < 4000 GeV
CMS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(CMS_2021_I1920187)
Ratio to CMS
groomed thrust (charged-only)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]