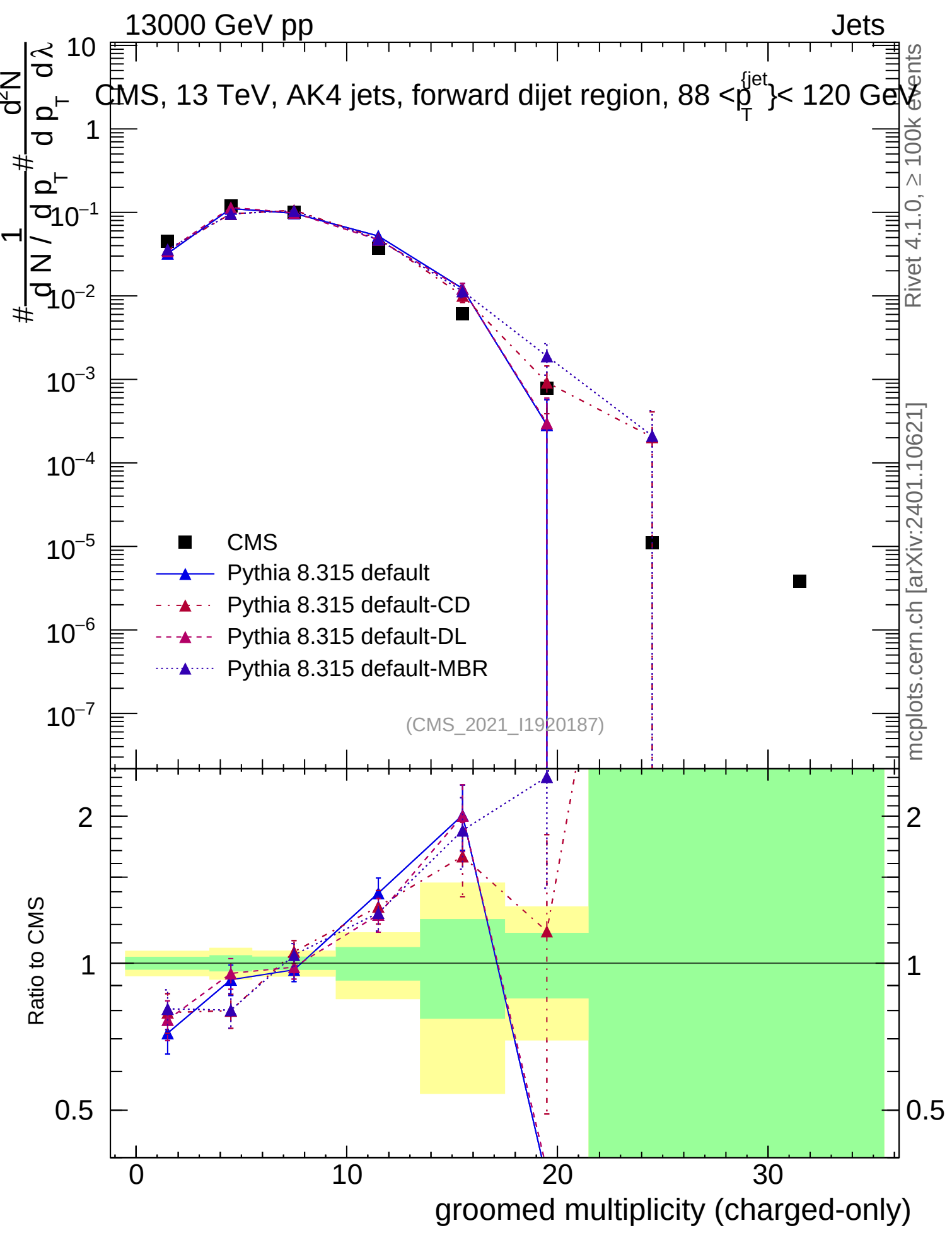
13000 GeV pp
Jets
CMS, 13 TeV, AK4 jets, forward dijet region, 88 <p_T^{jet}< 120 GeV
CMS
Pythia 8.315 default
Pythia 8.315 default-CD
Pythia 8.315 default-DL
Pythia 8.315 default-MBR
(CMS_2021_I1920187)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
groomed multiplicity (charged-only)