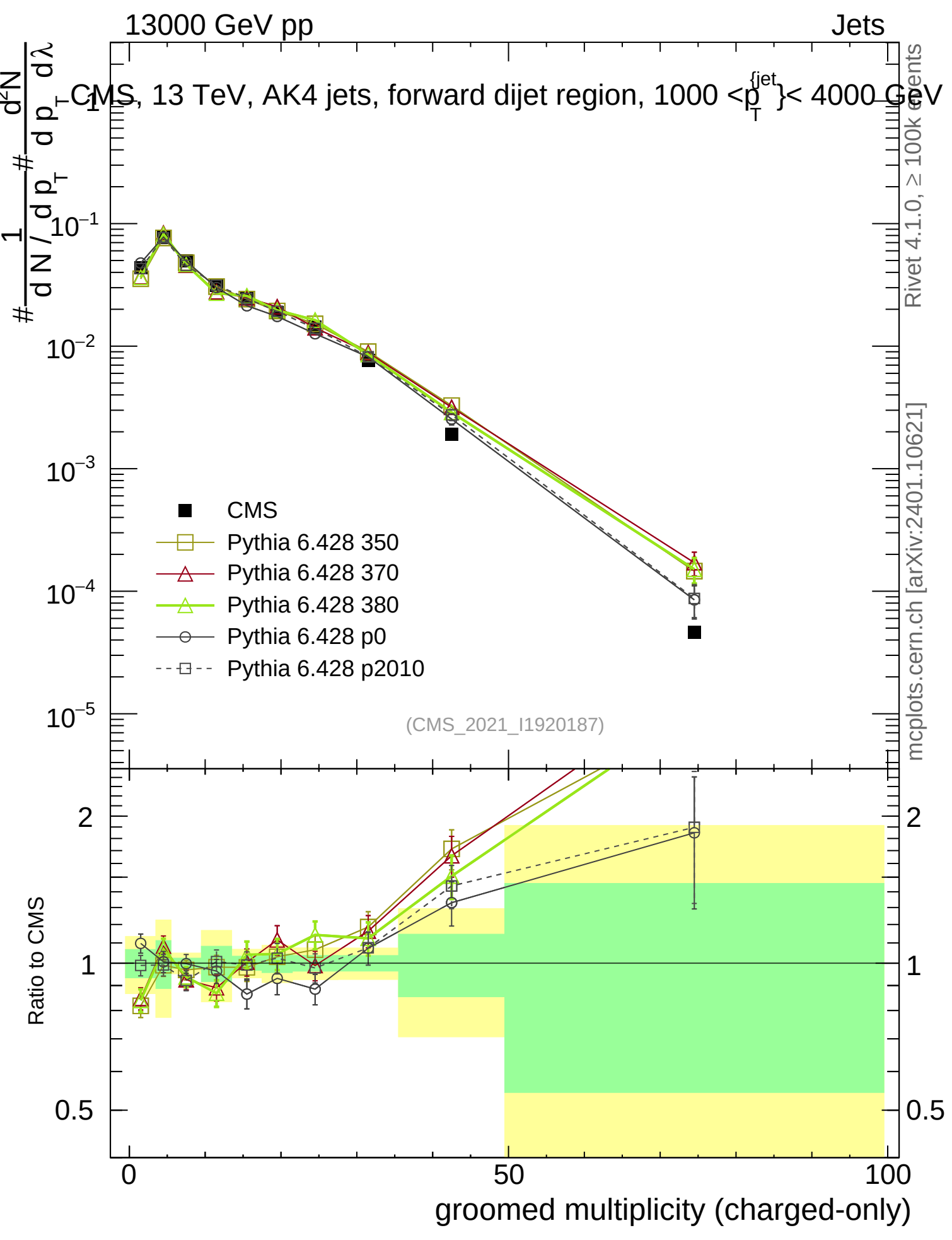
13000 GeV pp
Jets
CMS, 13 TeV, AK4 jets, forward dijet region, 1000 < p_T^{jet} < 4000 GeV
1/# d²N / d p_T d λ
CMS
Pythia 6.428 350
Pythia 6.428 370
Pythia 6.428 380
Pythia 6.428 p0
Pythia 6.428 p2010
(CMS_2021_I1920187)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
groomed multiplicity (charged-only)