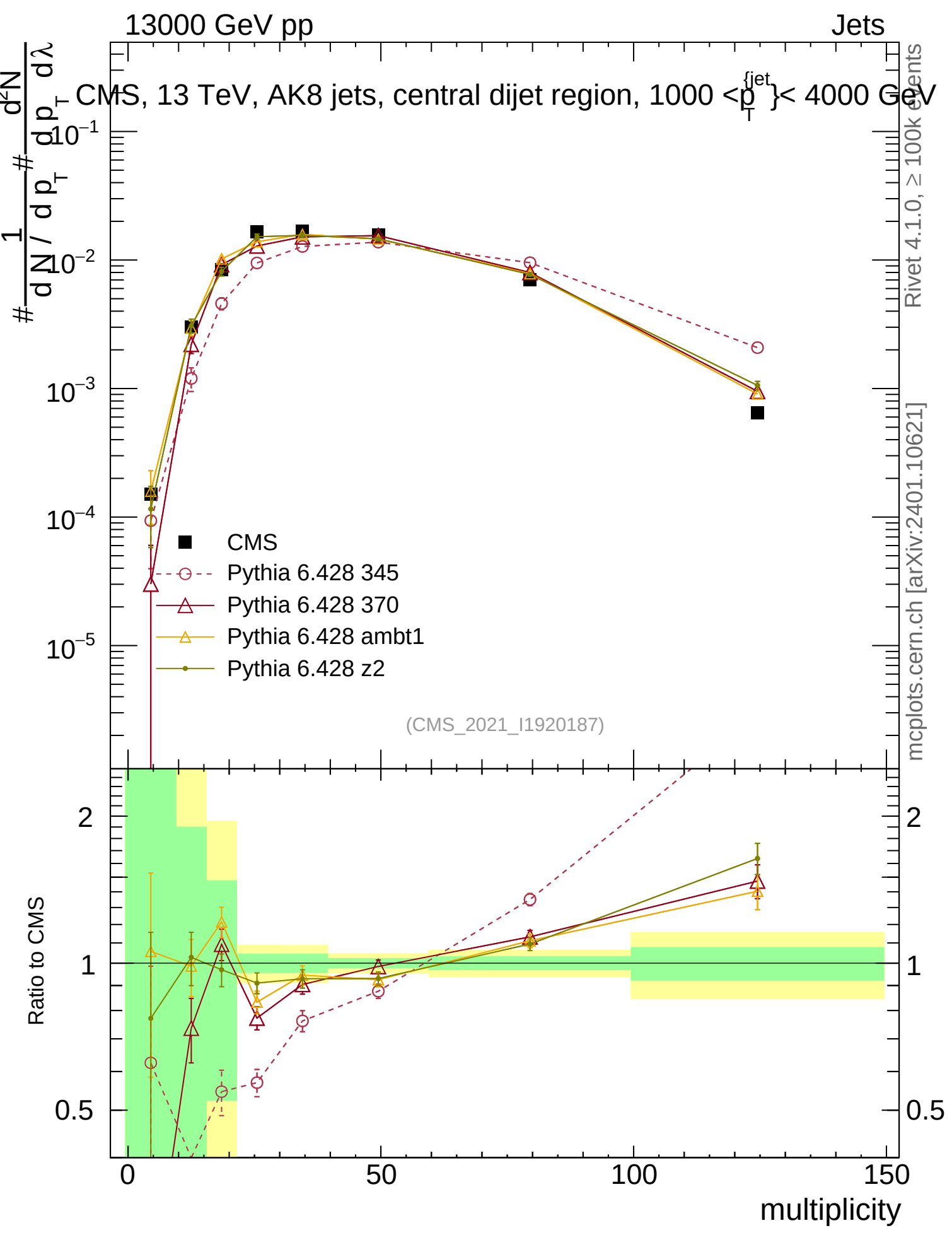
13000 GeV pp
Jets
CMS, 13 TeV, AK8 jets, central dijet region, 1000 < p_T^{jet} < 4000 GeV
CMS
Pythia 6.428 345
Pythia 6.428 370
Pythia 6.428 ambt1
Pythia 6.428 z2
(CMS_2021_I1920187)
Ratio to CMS
multiplicity
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]