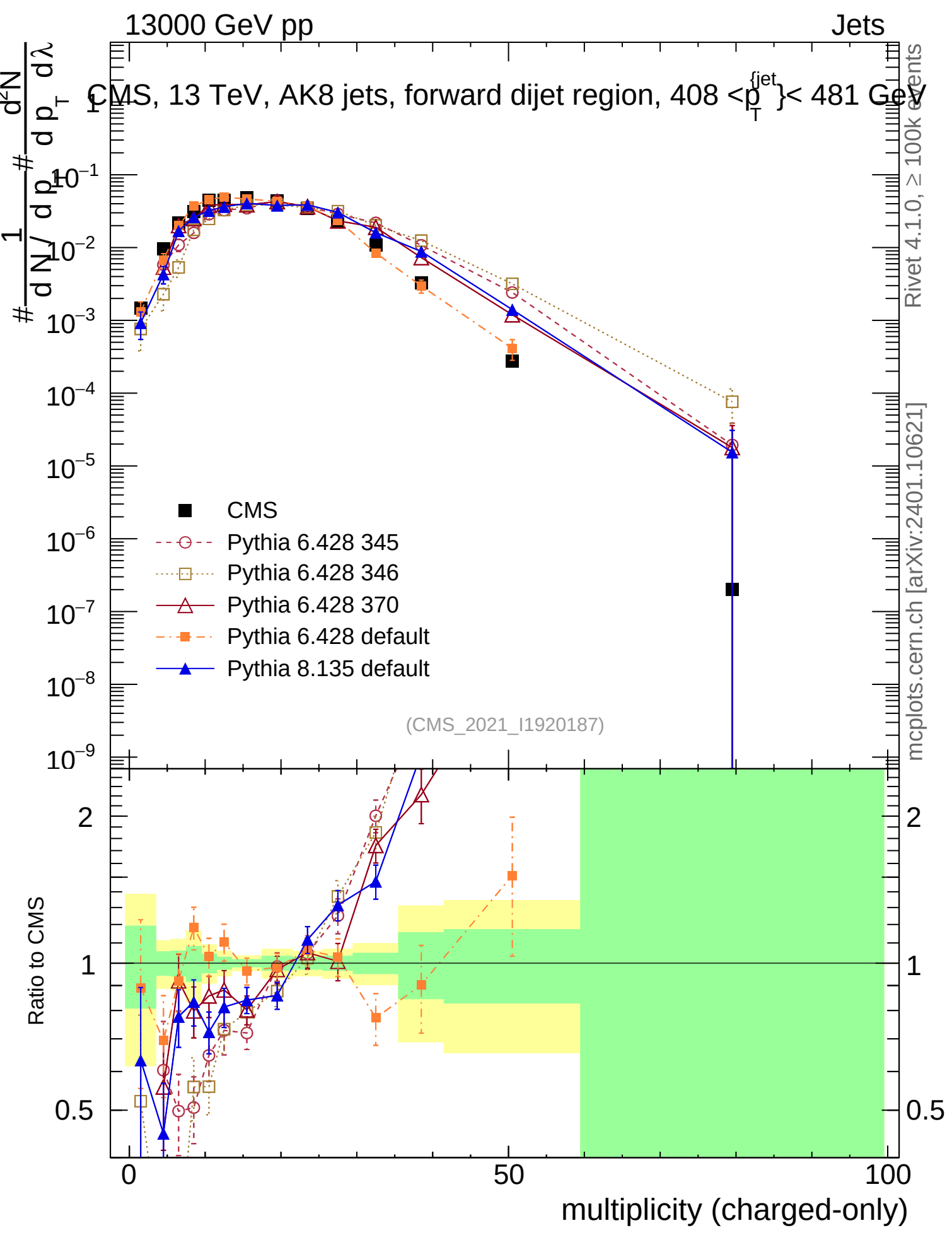
13000 GeV pp
Jets
CMS, 13 TeV, AK8 jets, forward dijet region, 408 < p_T^{jet} < 481 GeV
1/# d^2N / d p_T d λ
1/# d N / d p_T
CMS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.135 default
(CMS_2021_I1920187)
Ratio to CMS
multiplicity (charged-only)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]