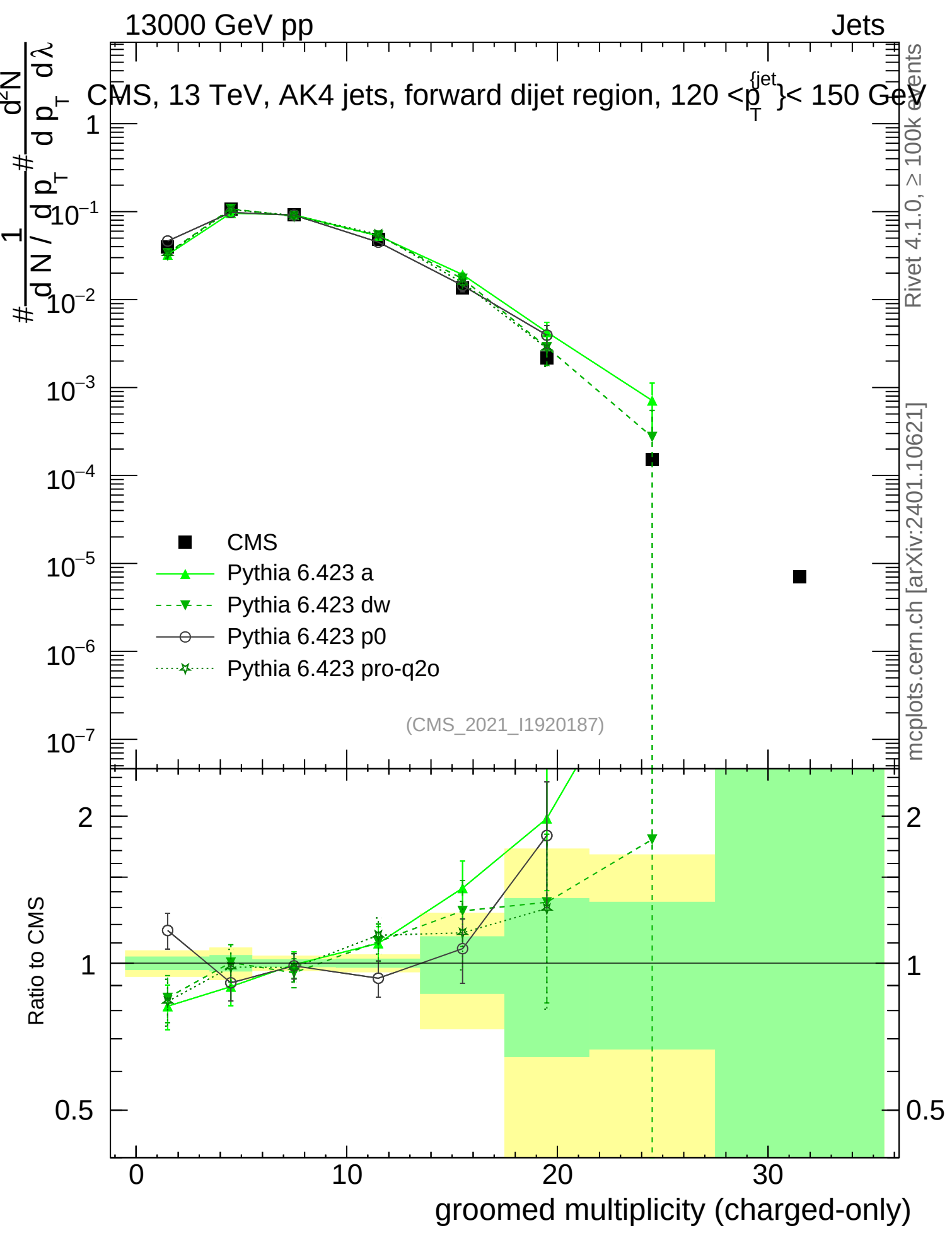
13000 GeV pp
Jets
CMS, 13 TeV, AK4 jets, forward dijet region, 120 < p_T^jet > 150 GeV
1 / # d N / d p_T # d p_T d λ
CMS
Pythia 6.423 a
Pythia 6.423 dw
Pythia 6.423 p0
Pythia 6.423 pro-q2o
(CMS_2021_I1920187)
Ratio to CMS
groomed multiplicity (charged-only)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]