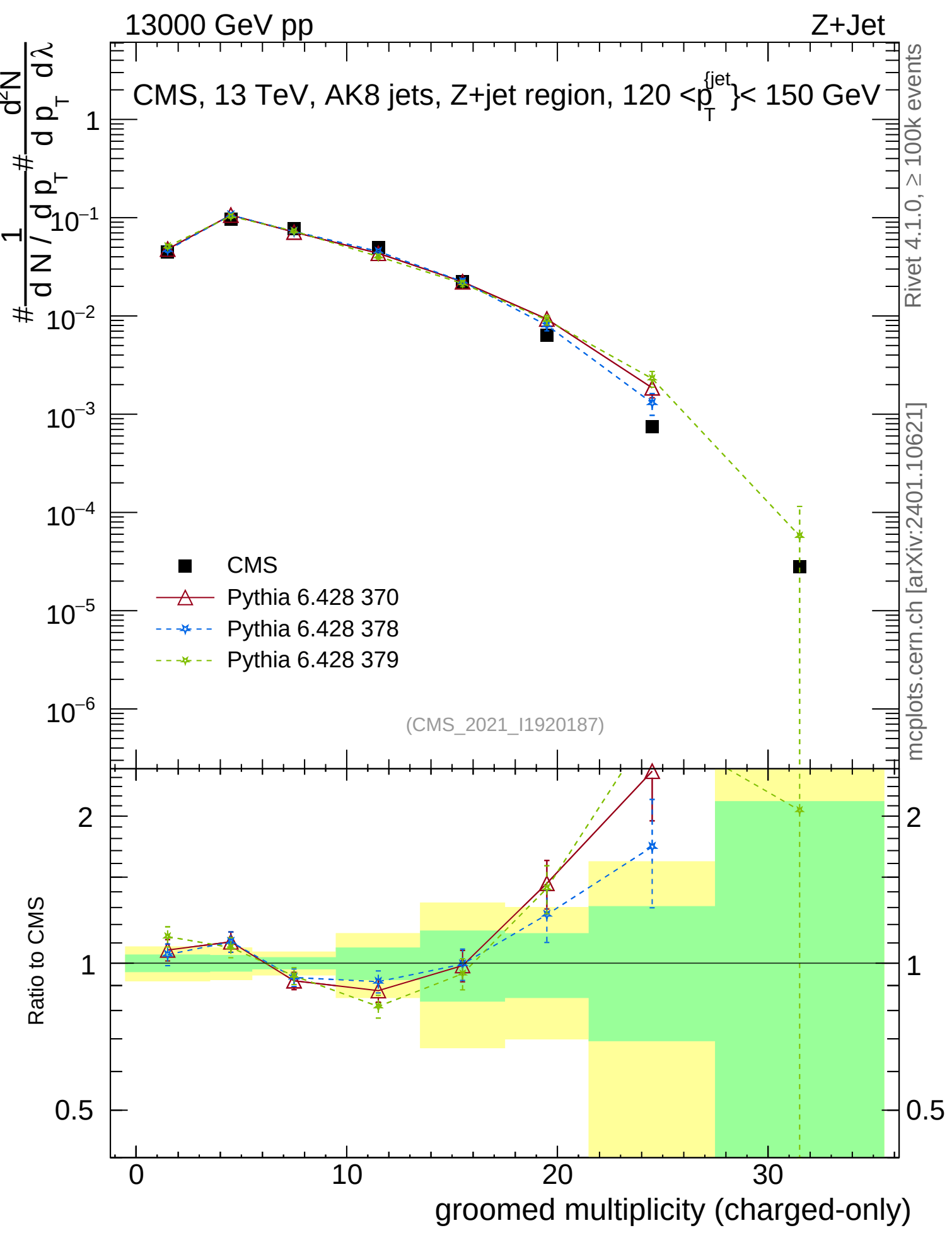
13000 GeV pp
Z+Jet
CMS, 13 TeV, AK8 jets, Z+jet region, 120 <p_T^{jet}< 150 GeV
1/# d#N/dN/dp_T d#N/dp_T dλ
CMS
Pythia 6.428 370
Pythia 6.428 378
Pythia 6.428 379
(CMS_2021_I1920187)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
groomed multiplicity (charged-only)