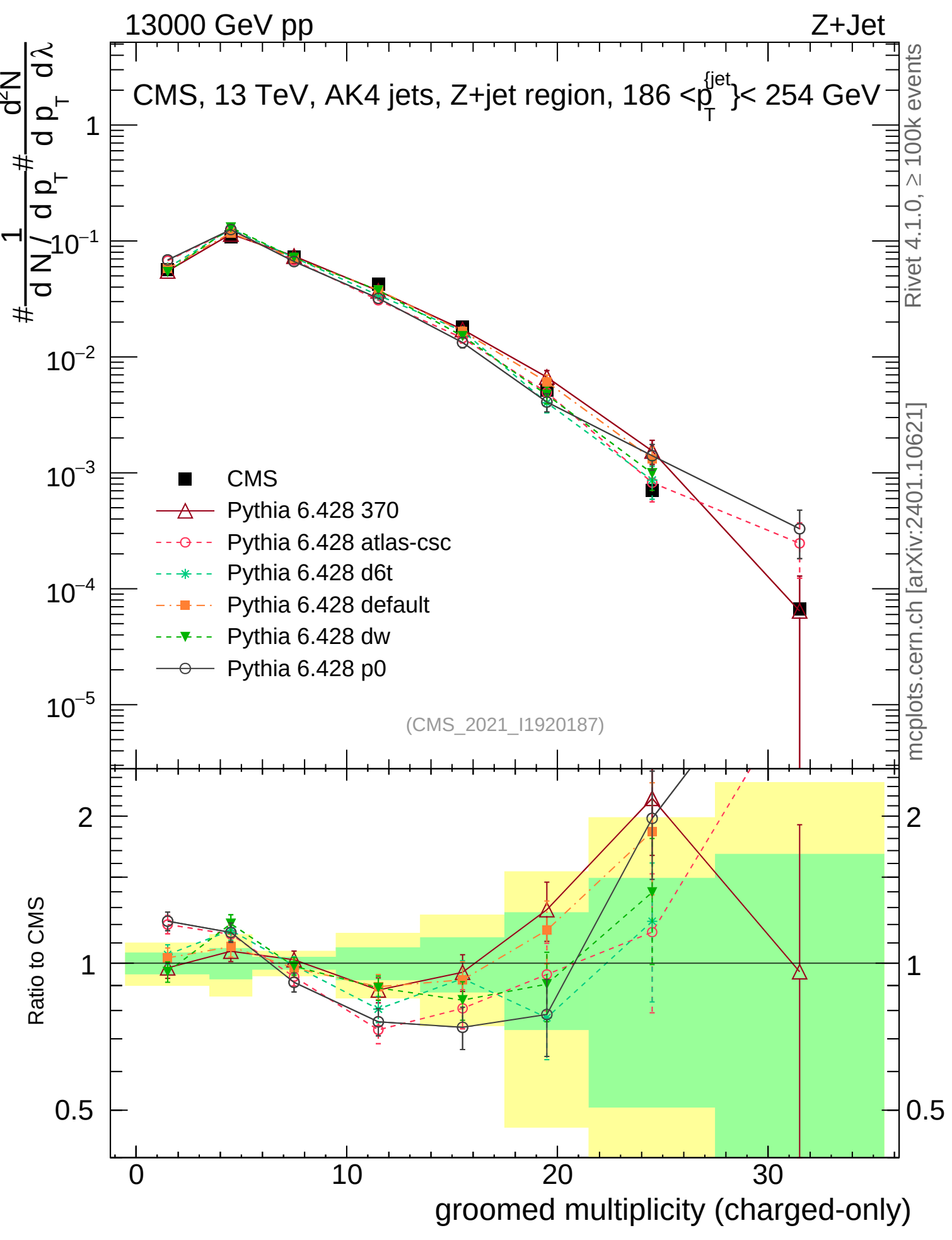
13000 GeV pp
Z+Jet
CMS, 13 TeV, AK4 jets, Z+jet region, 186 <p_T^{jet}< 254 GeV
CMS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(CMS_2021_I1920187)
Ratio to CMS
groomed multiplicity (charged-only)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]