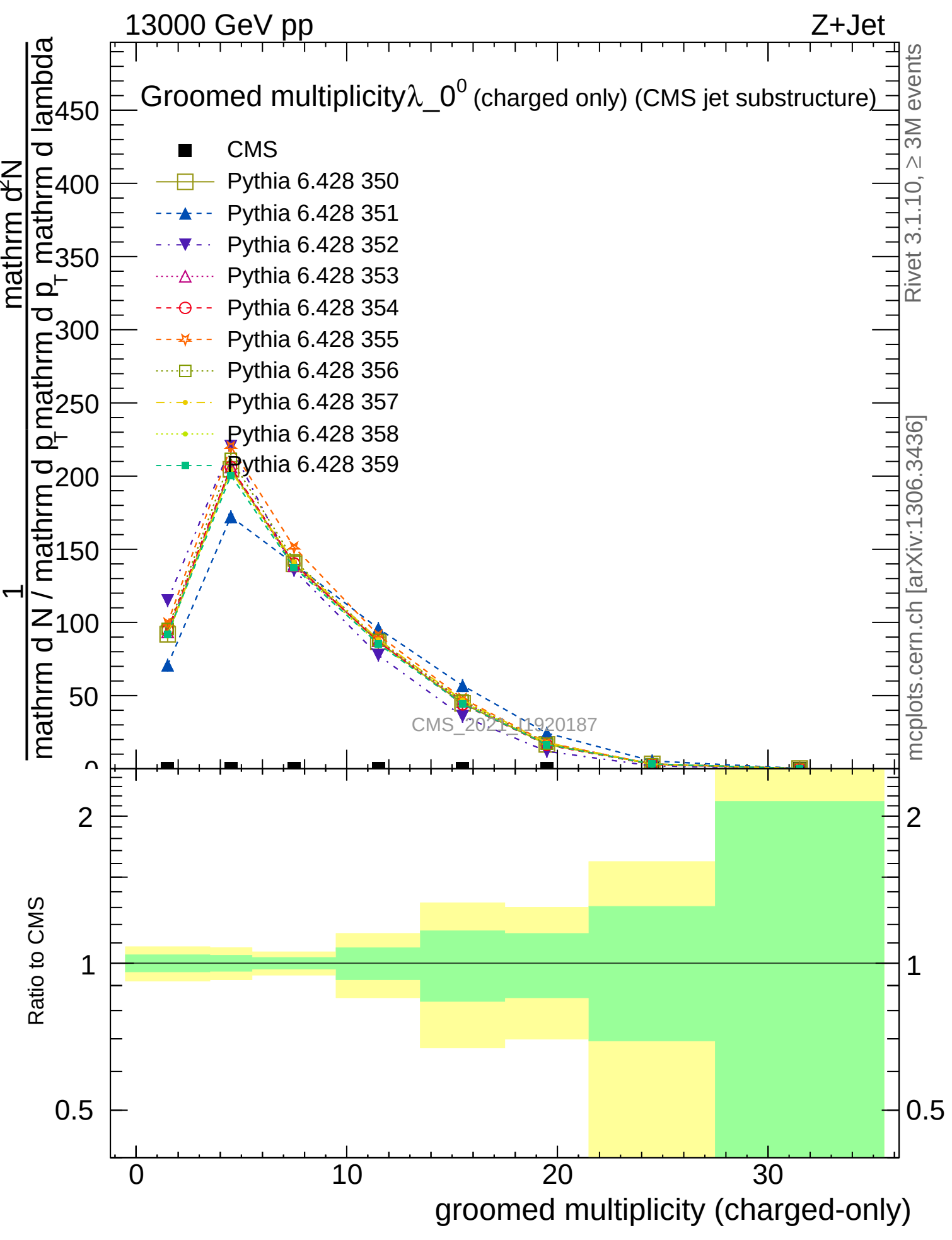
13000 GeV pp
Z+Jet
Groomed multiplicityλ_0^0 (charged only) (CMS jet substructure)
CMS
Pythia 6.428 350
Pythia 6.428 351
Pythia 6.428 352
Pythia 6.428 353
Pythia 6.428 354
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 357
Pythia 6.428 358
Pythia 6.428 359
CMS_2021_I1920187
Rivet 3.1.10, ≥ 3M events
mcplots.cern.ch [arXiv:1306.3436]
1 / mathrm d N / mathrm d p_T mathrm d p_T mathrm d lambda mathrm d^2N
Ratio to CMS
groomed multiplicity (charged-only)