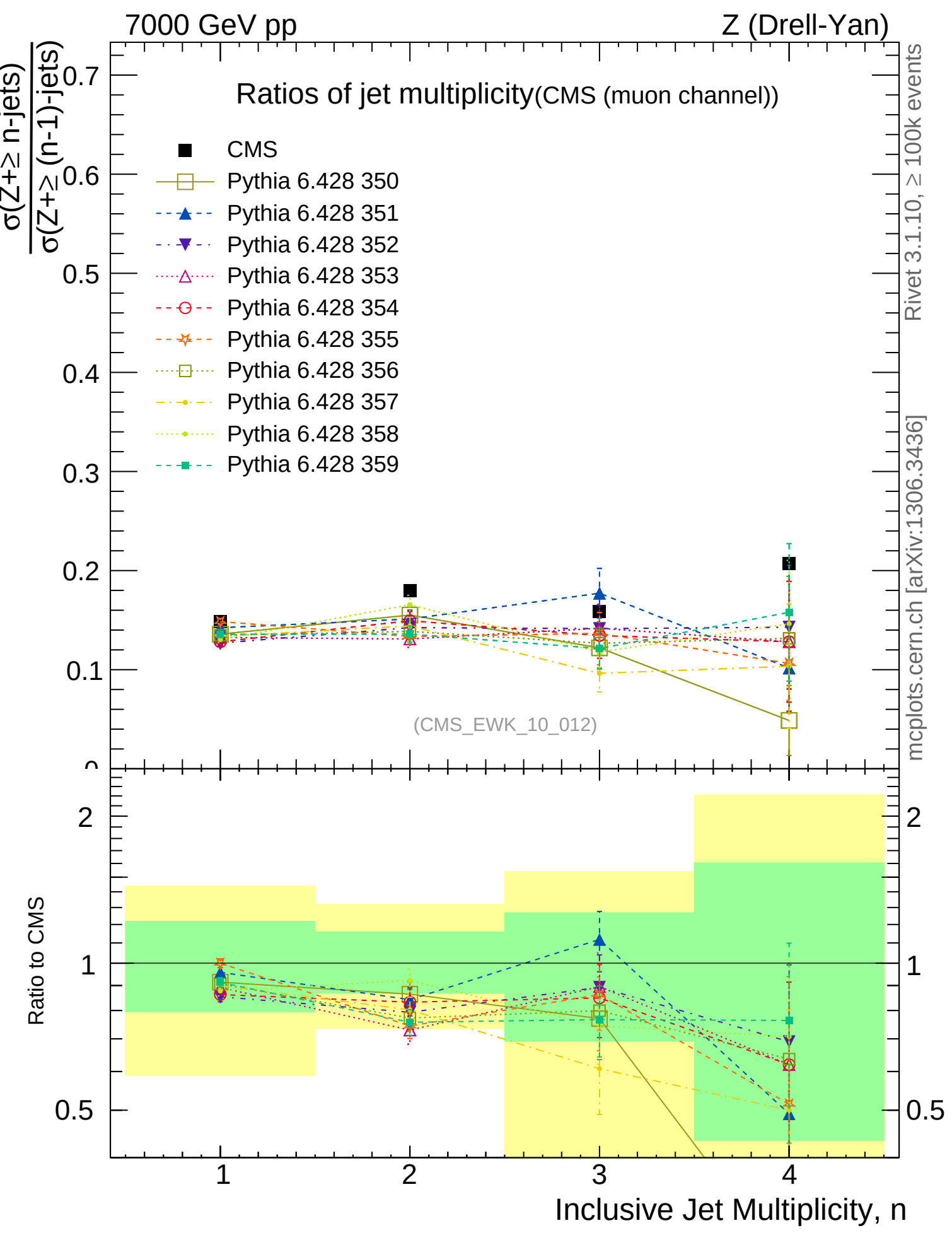
7000 GeV pp
Z (Drell-Yan)
Ratios of jet multiplicity(CMS (muon channel))
CMS
Pythia 6.428 350
Pythia 6.428 351
Pythia 6.428 352
Pythia 6.428 353
Pythia 6.428 354
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 357
Pythia 6.428 358
Pythia 6.428 359
(CMS_EWK_10_012)
σ(Z+≥ n-jets) / σ(Z+≥ (n-1)-jets)
Ratio to CMS
Inclusive Jet Multiplicity, n
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]