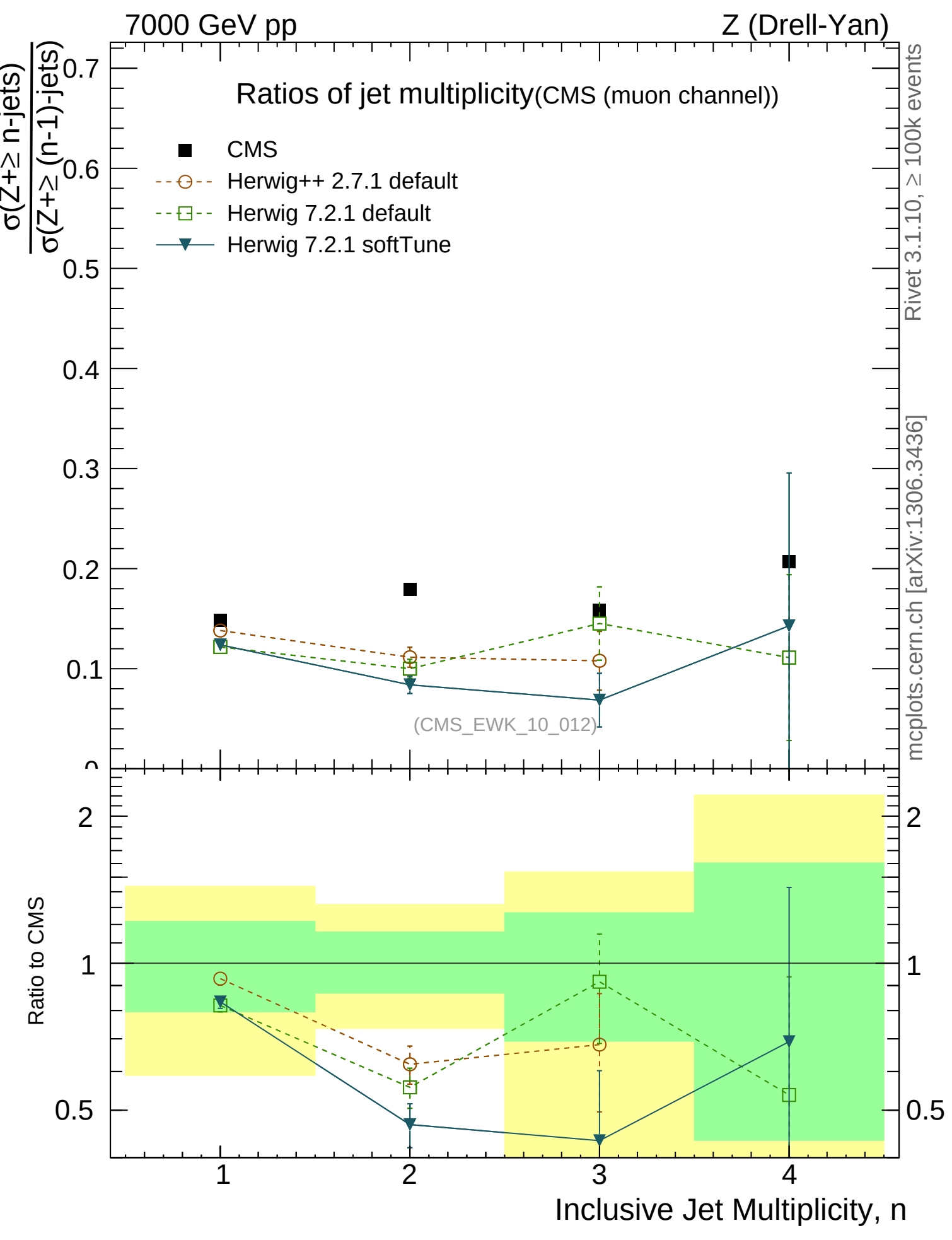
7000 GeV pp
Z (Drell-Yan)
Ratios of jet multiplicity(CMS (muon channel))
CMS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Herwig 7.2.1 softTune
σ(Z+≥ n-jets) / σ(Z+≥ (n-1)-jets)
(CMS_EWK_10_012)
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
Inclusive Jet Multiplicity, n