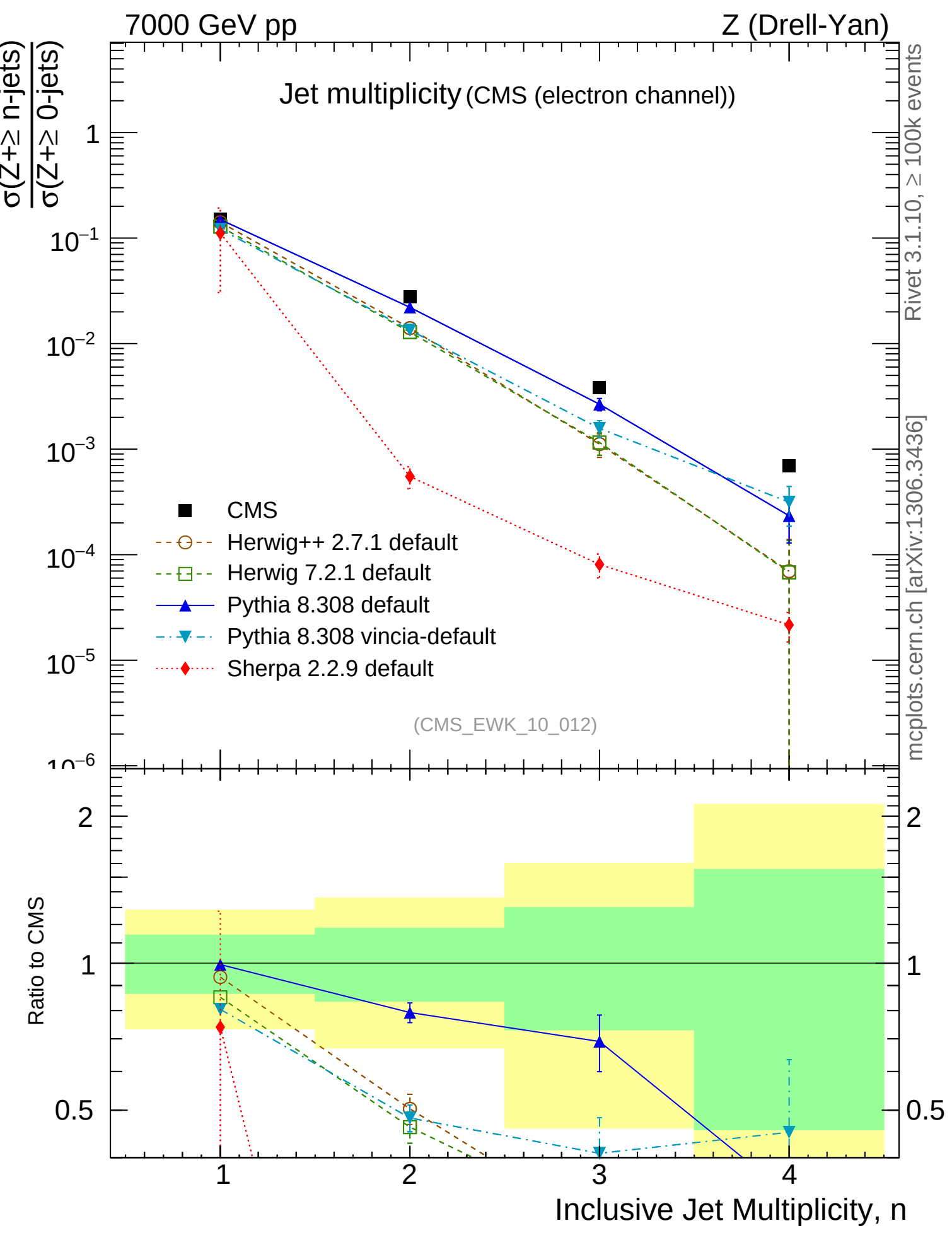
7000 GeV pp
Z (Drell-Yan)
Jet multiplicity (CMS (electron channel))
σ(Z+≥ n-jets) / σ(Z+≥ 0-jets)
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
CMS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.308 default
Pythia 8.308 vincia-default
Sherpa 2.2.9 default
(CMS_EWK_10_012)
Ratio to CMS
Inclusive Jet Multiplicity, n