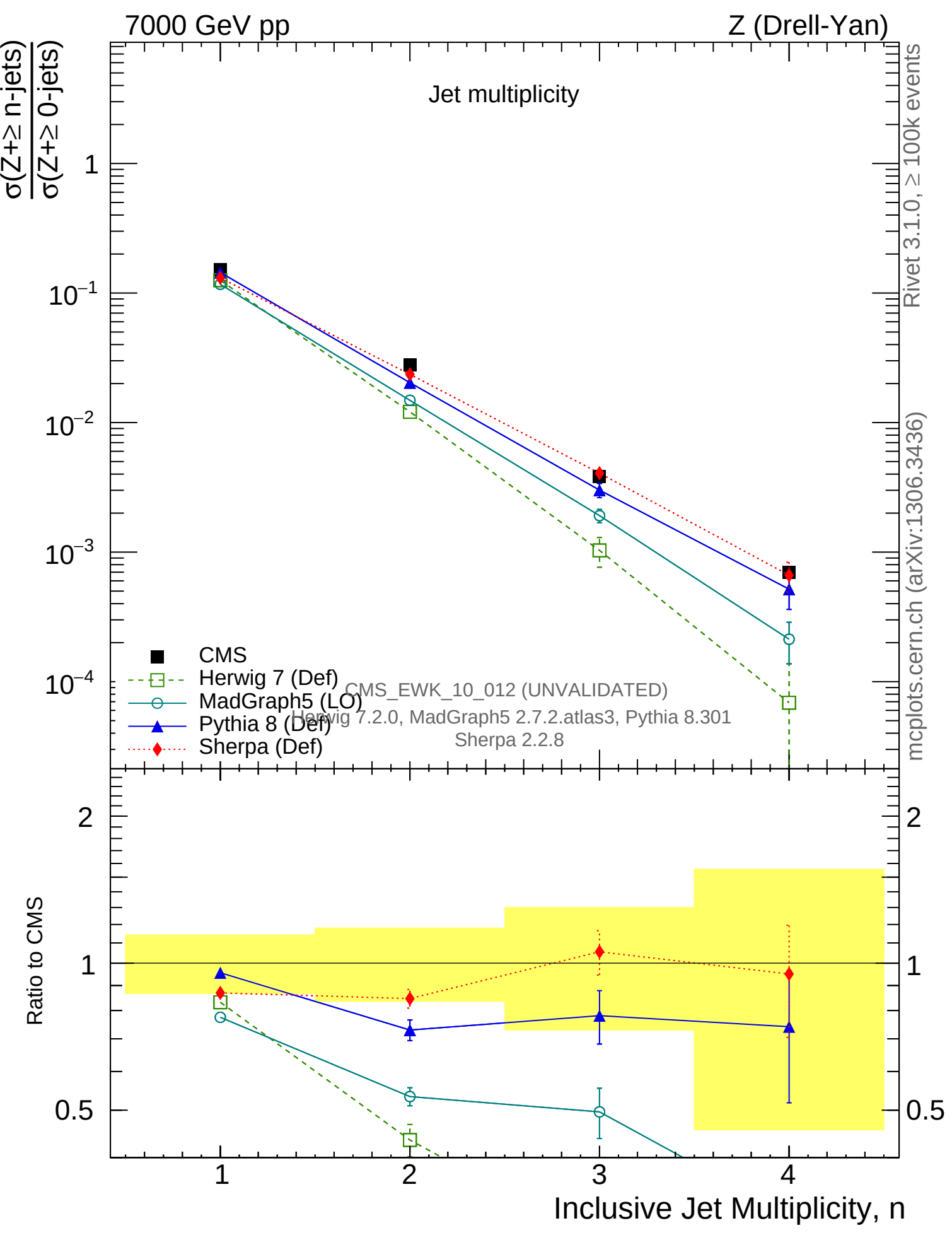
7000 GeV pp
Z (Drell-Yan)
Jet multiplicity
σ(Z+≥ n-jets) / σ(Z+≥ 0-jets)
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch (arXiv:1306.3436)
CMS
Herwig 7 (Def)
MadGraph5 (LO)
Pythia 8 (Def)
Sherpa (Def)
CMS_EWK_10_012 (UNVALIDATED)
Herwig 7.2.0, MadGraph5 2.7.2.atlas3, Pythia 8.301
Sherpa 2.2.8
Ratio to CMS
Inclusive Jet Multiplicity, n