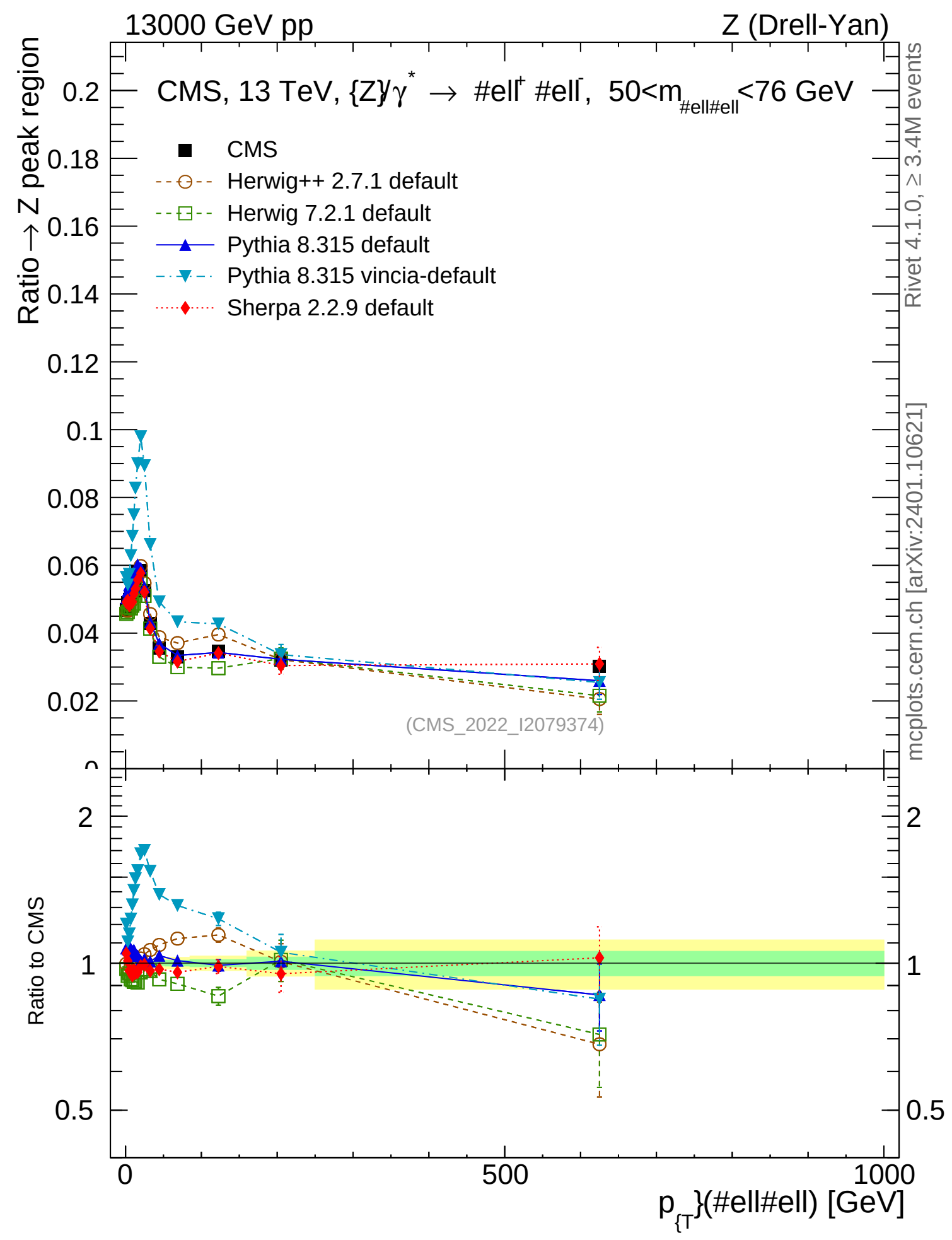
13000 GeV pp
Z (Drell-Yan)
CMS, 13 TeV, {Z}/γ* → #ell+ #ell-, 50<m#ell#ell<76 GeV
CMS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 2.2.9 default
(CMS_2022_I2079374)
Ratio → Z peak region
Ratio to CMS
p{T}(#ell#ell) [GeV]
Rivet 4.1.0, ≥ 3.4M events
mcplots.cern.ch [arXiv:2401.10621]