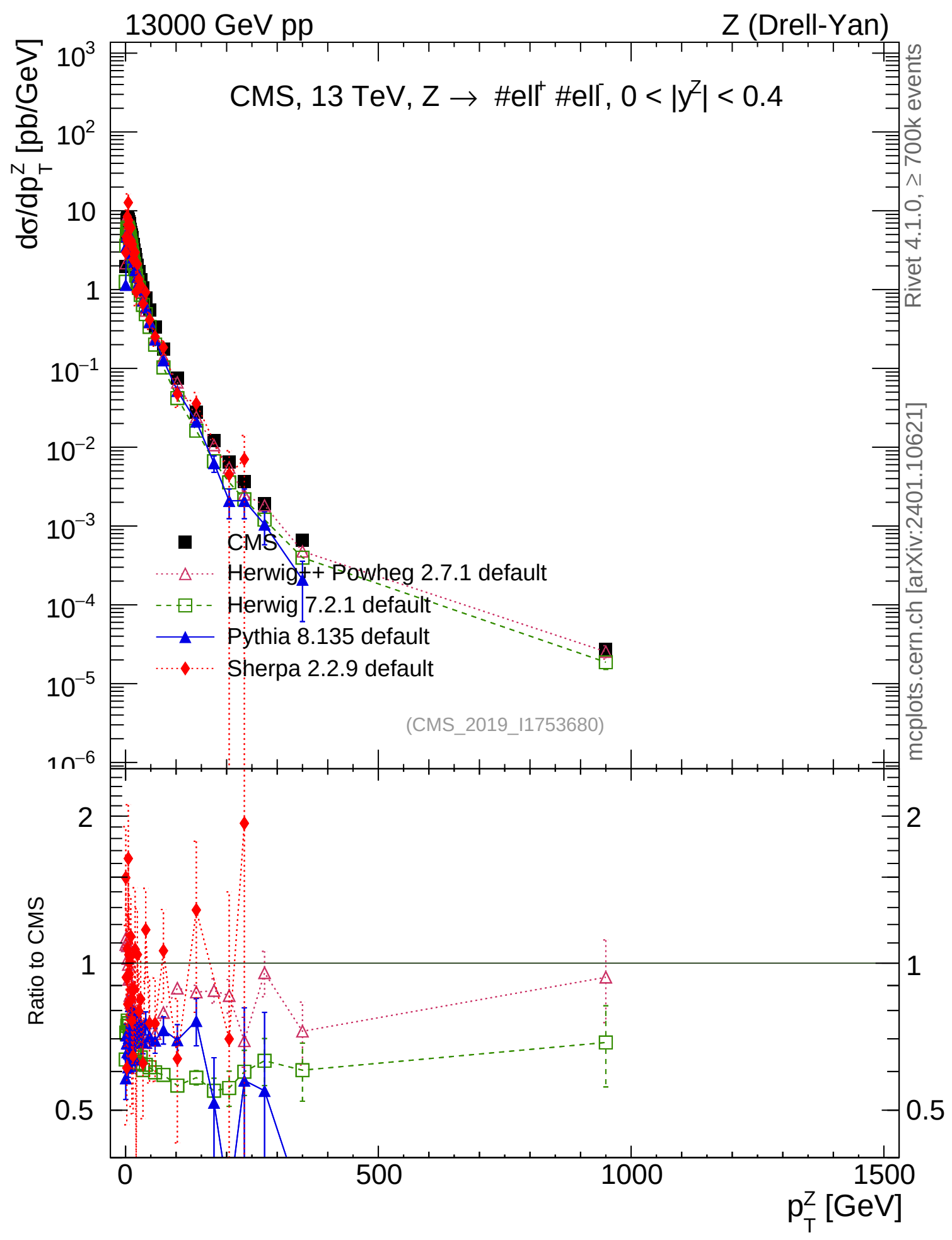
13000 GeV pp
Z (Drell-Yan)
CMS, 13 TeV, Z → #ell+ #ell-, 0 < |yZ| < 0.4
dσ/dpTZ [pb/GeV]
CMS
Herwig++ Powheg 2.7.1 default
Herwig 7.2.1 default
Pythia 8.135 default
Sherpa 2.2.9 default
(CMS_2019_I1753680)
Rivet 4.1.0, ≥ 700k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
pTZ [GeV]