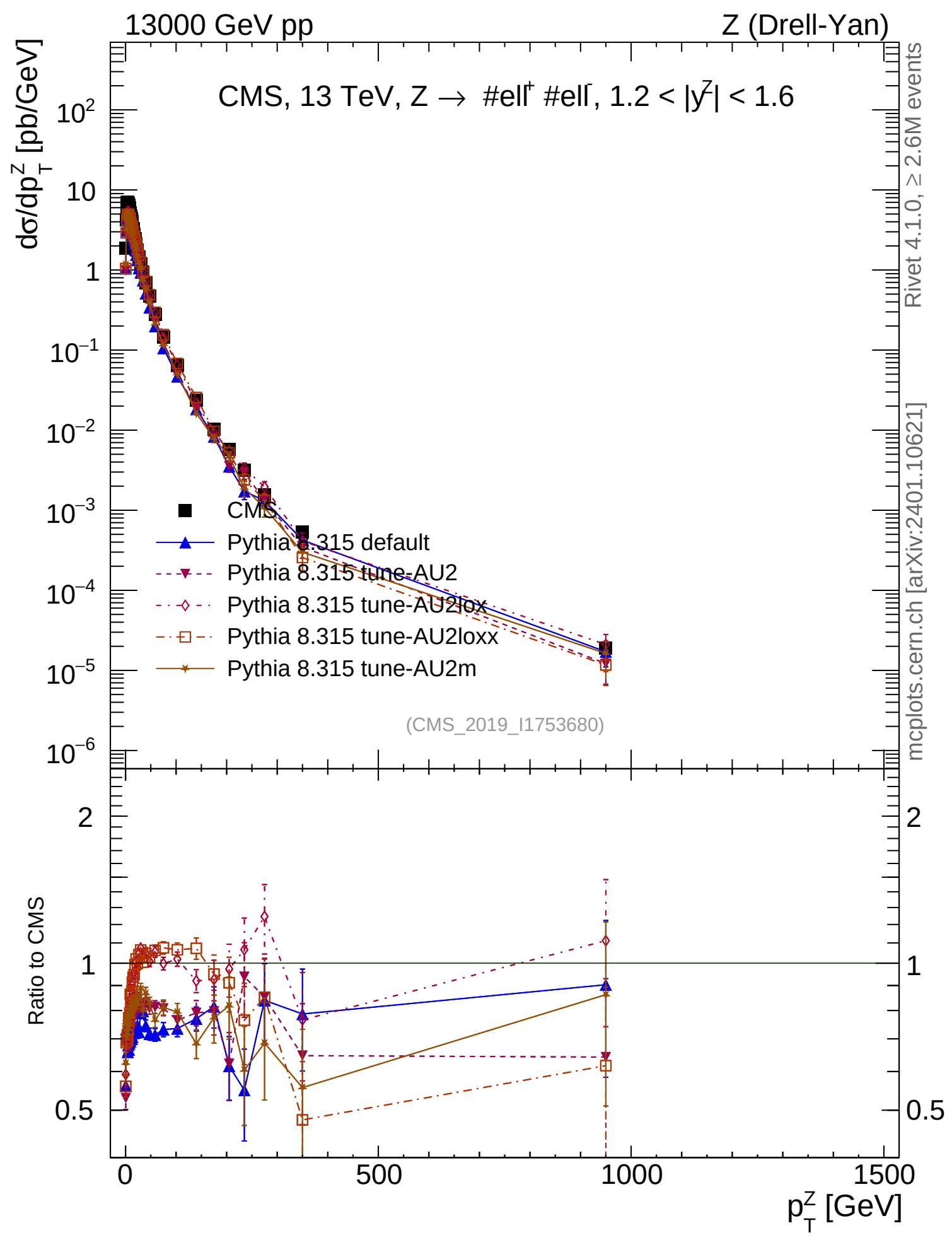
13000 GeV pp
Z (Drell-Yan)
CMS, 13 TeV, Z → #ell+ #ell-, 1.2 < |yZ| < 1.6
dσ/dpTZ [pb/GeV]
CMS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(CMS_2019_I1753680)
Rivet 4.1.0, ≥ 2.6M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
pTZ [GeV]