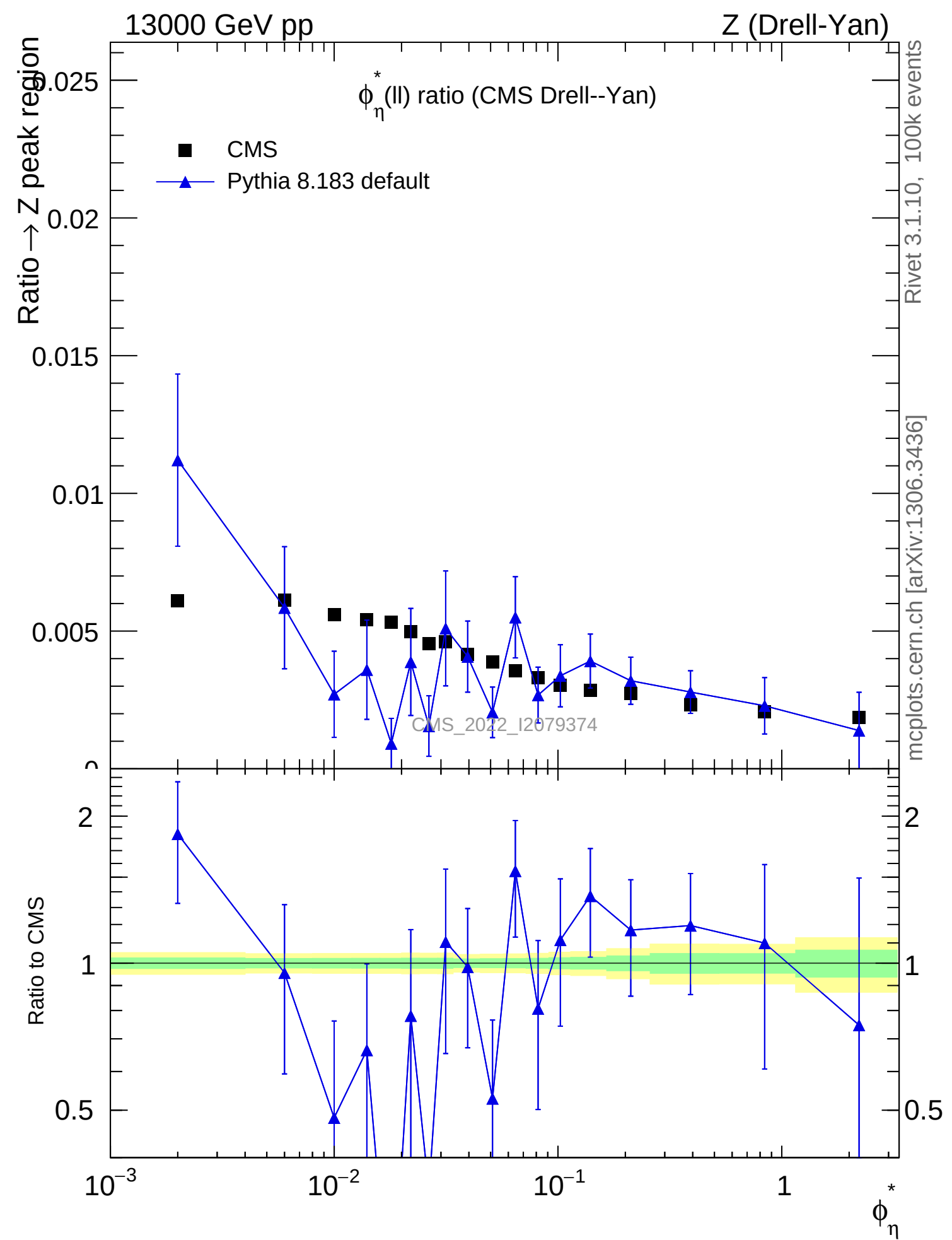
13000 GeV pp
Z (Drell-Yan)
ϕ^*_η(ll) ratio (CMS Drell--Yan)
CMS
Pythia 8.183 default
Ratio → Z peak region
0.025
0.02
0.015
0.01
0.005
0
CMS_2022_I2079374
Rivet 3.1.10, 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
2
1
0.5
10^{-3}
10^{-2}
10^{-1}
1
ϕ^*_η