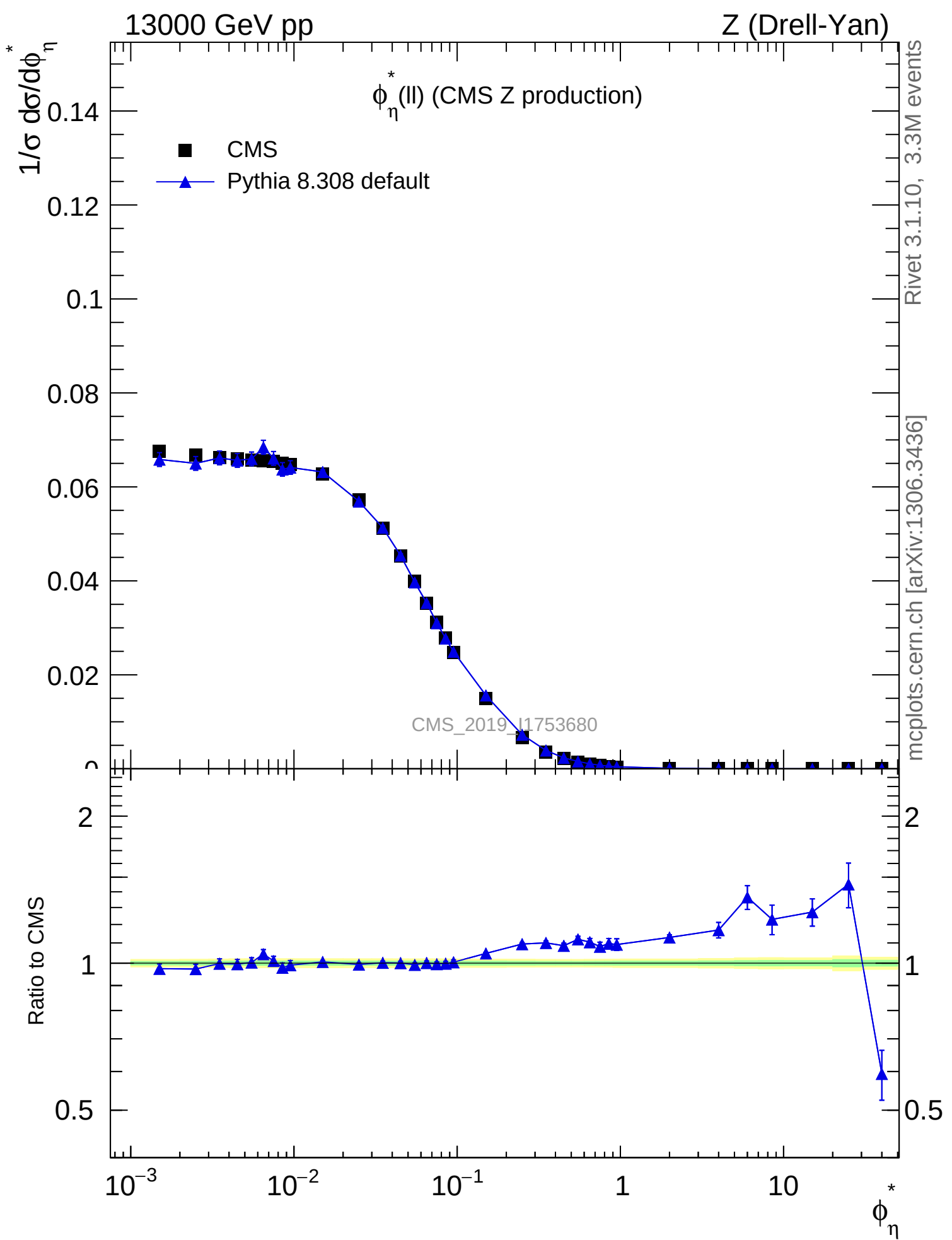
13000 GeV pp
Z (Drell-Yan)
ϕ^*_η(ll) (CMS Z production)
CMS
Pythia 8.308 default
$1/\sigma\ d\sigma/d\phi^*_\eta$
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
CMS_2019_I1753680
Rivet 3.1.10, 3.3M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to CMS
2
1
0.5
10^{-3}
10^{-2}
10^{-1}
1
10
ϕ^*_η