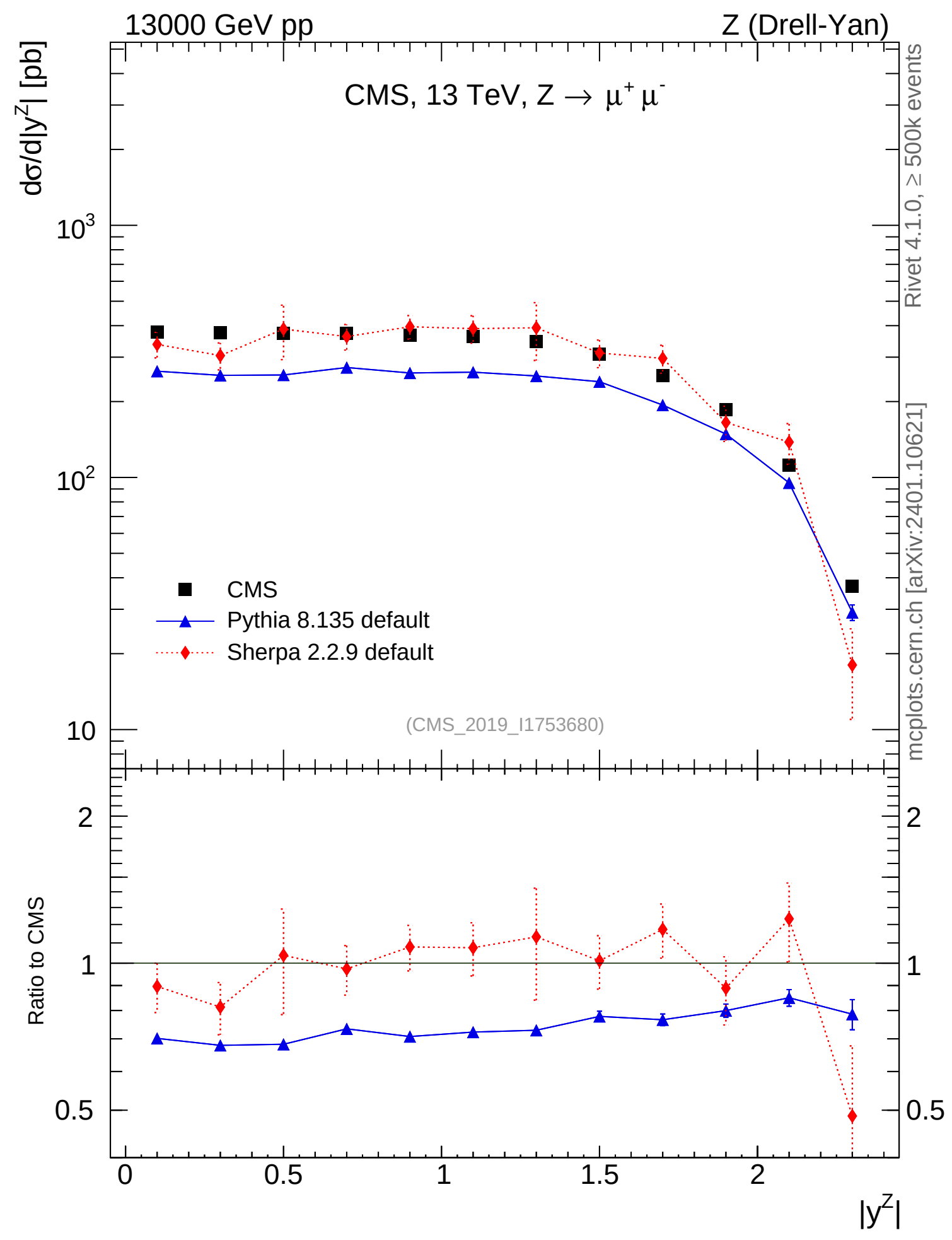
13000 GeV pp
Z (Drell-Yan)
CMS, 13 TeV, Z → μ+ μ-
dσ/d|y^Z| [pb]
10^3
10^2
10
CMS
Pythia 8.135 default
Sherpa 2.2.9 default
(CMS_2019_I1753680)
Rivet 4.1.0, ≥ 500k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to CMS
2
1
0.5
0
0.5
1
1.5
2
|y^Z|