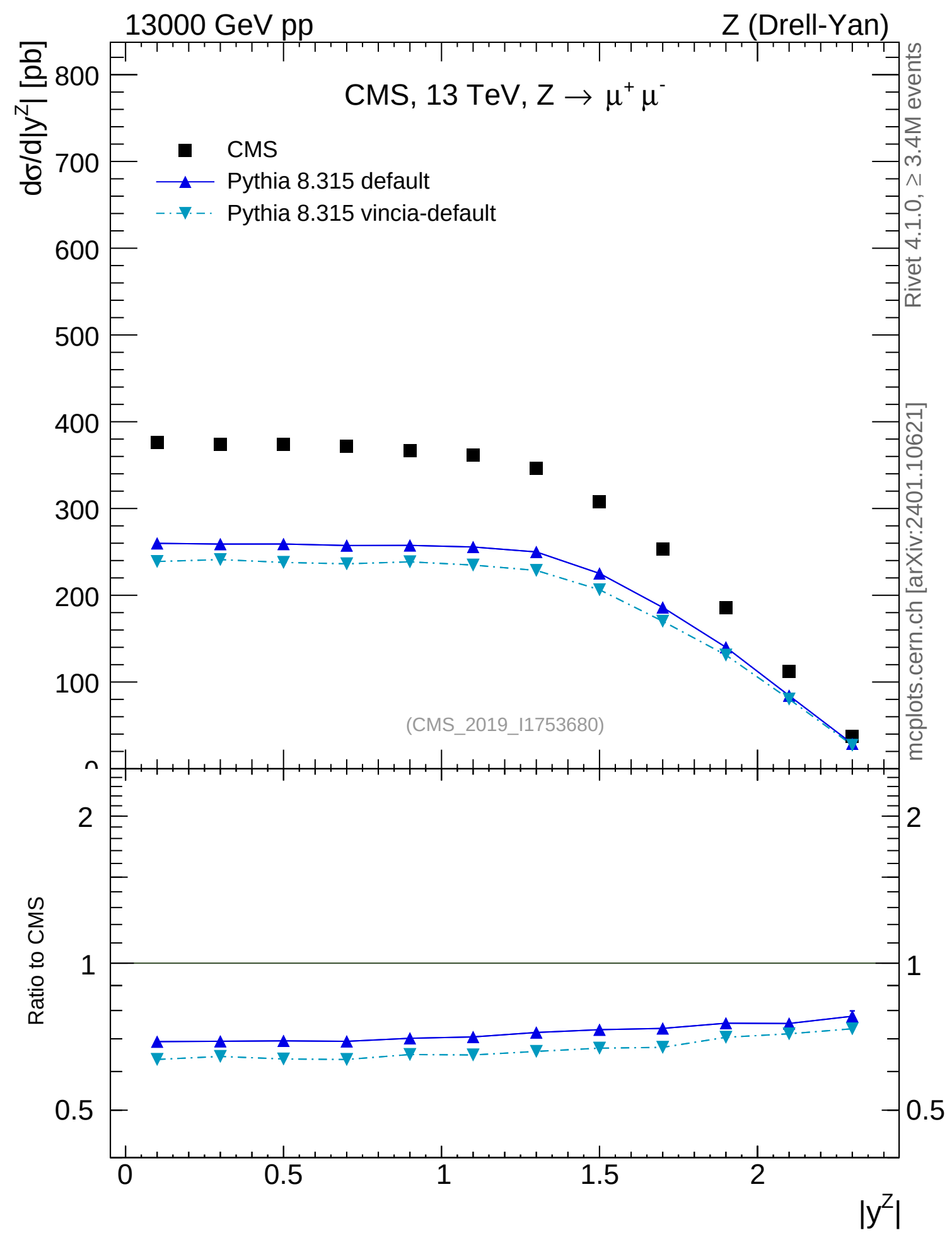
13000 GeV pp
Z (Drell-Yan)
CMS, 13 TeV, Z → μ⁺ μ⁻
CMS
Pythia 8.315 default
Pythia 8.315 vincia-default
(CMS_2019_I1753680)
dσ/d|y^Z| [pb]
Ratio to CMS
|y^Z|
Rivet 4.1.0, ≥ 3.4M events
mcplots.cern.ch [arXiv:2401.10621]