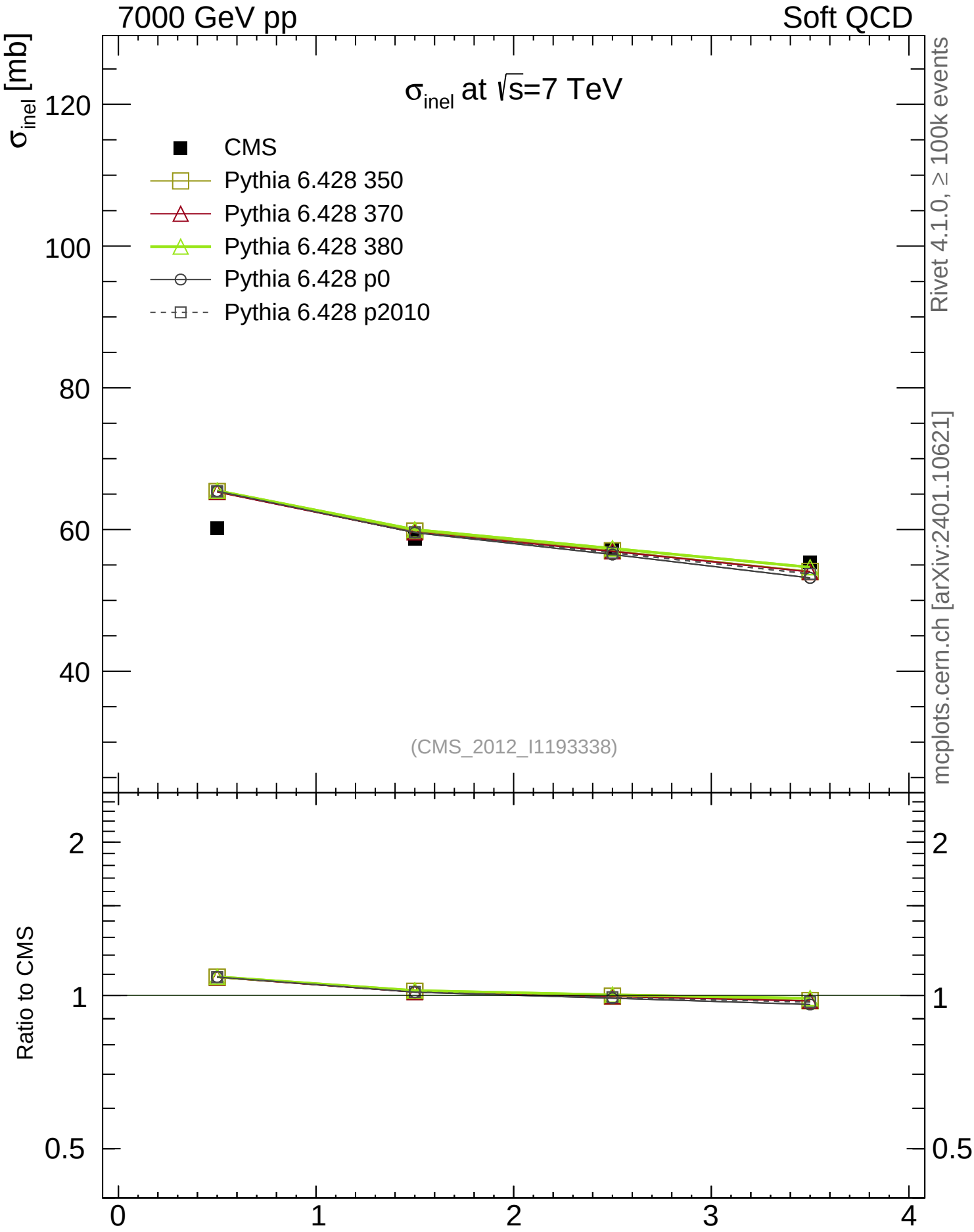
7000 GeV pp
Soft QCD
σinel at √s=7 TeV
σinel [mb]
CMS
Pythia 6.428 350
Pythia 6.428 370
Pythia 6.428 380
Pythia 6.428 p0
Pythia 6.428 p2010
(CMS_2012_I1193338)
Ratio to CMS
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]