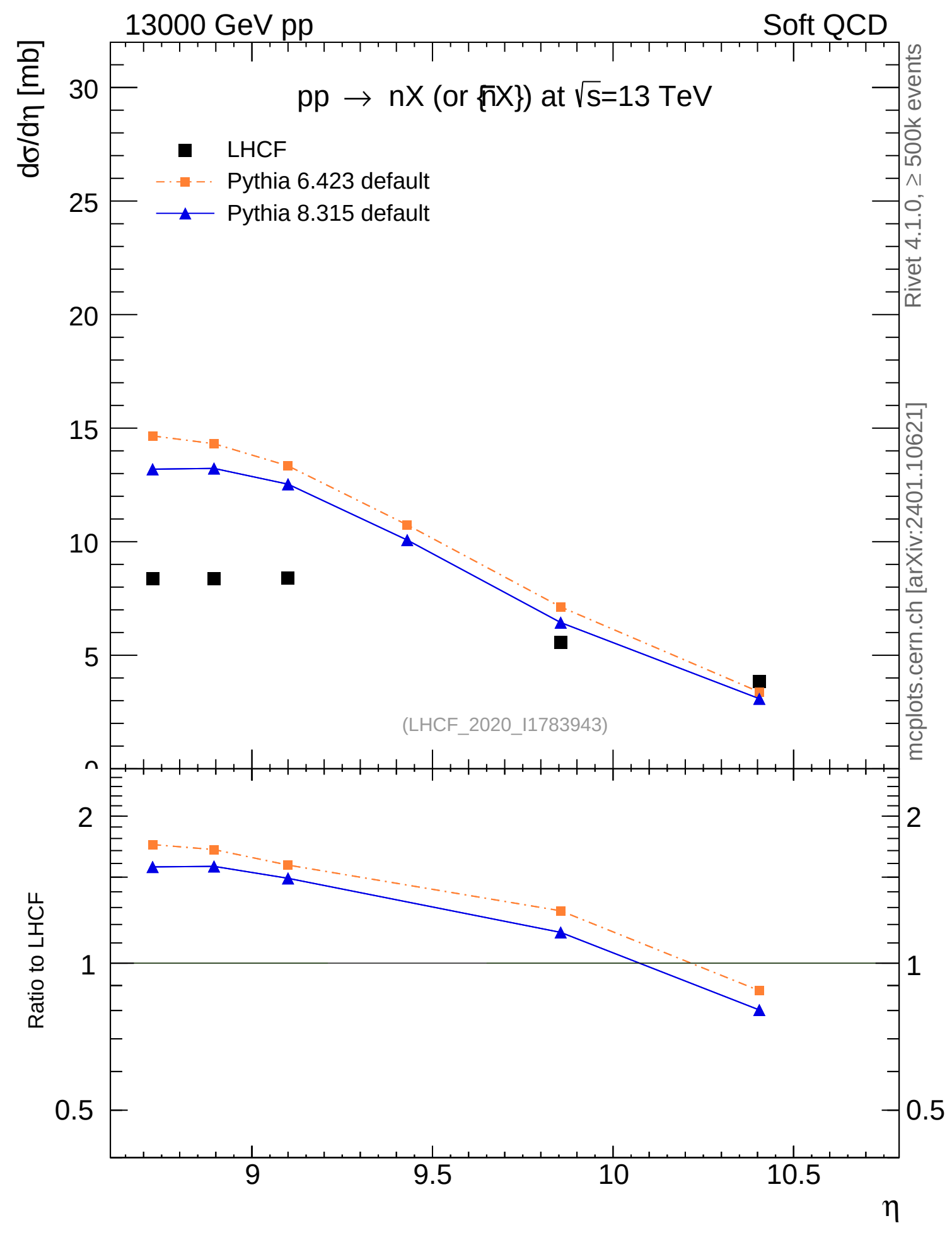
13000 GeV pp
Soft QCD
pp → nX (or n̄X) at √s=13 TeV
LHCF
Pythia 6.423 default
Pythia 8.315 default
dσ/dη [mb]
(LHCF_2020_I1783943)
Rivet 4.1.0, ≥ 500k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to LHCF
η