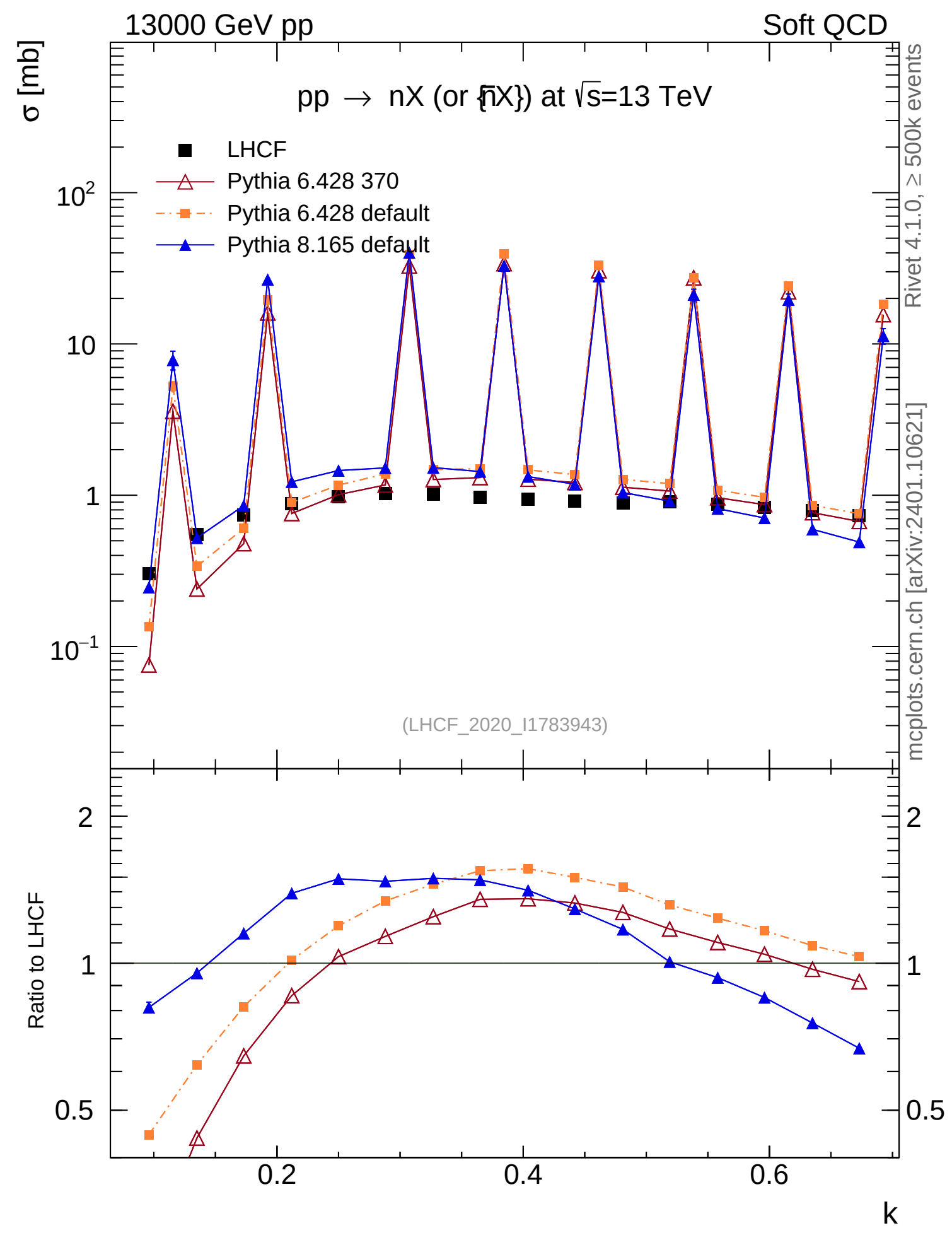
13000 GeV pp
Soft QCD
pp → nX (or {n̄X}) at √s=13 TeV
LHCF
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.165 default
σ [mb]
(LHCF_2020_I1783943)
Rivet 4.1.0, ≥ 500k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to LHCF
k