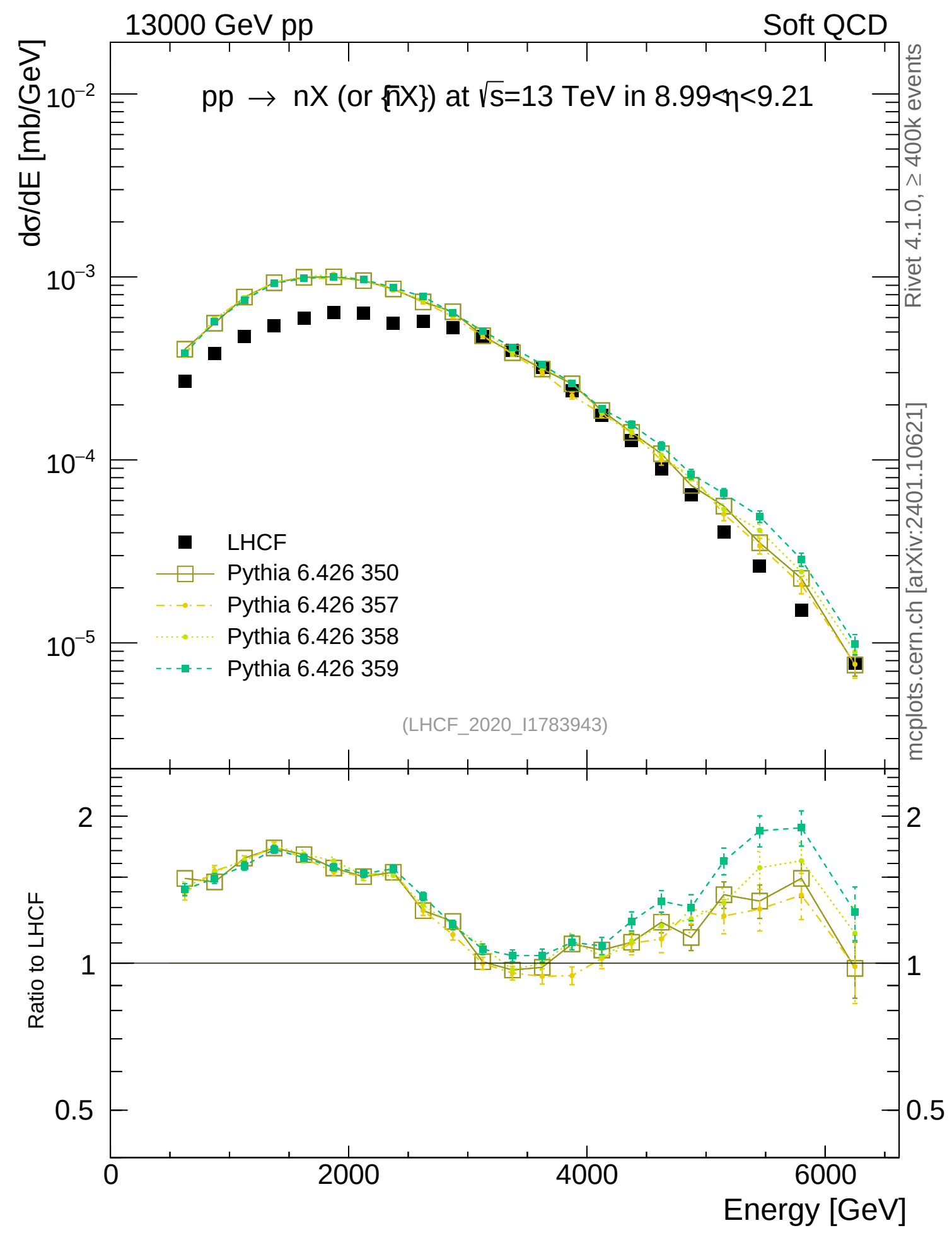
13000 GeV pp
Soft QCD
pp → nX (or {n̄X}) at √s=13 TeV in 8.99<η<9.21
dσ/dE [mb/GeV]
LHCF
Pythia 6.426 350
Pythia 6.426 357
Pythia 6.426 358
Pythia 6.426 359
(LHCF_2020_I1783943)
Rivet 4.1.0, ≥ 400k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to LHCF
Energy [GeV]