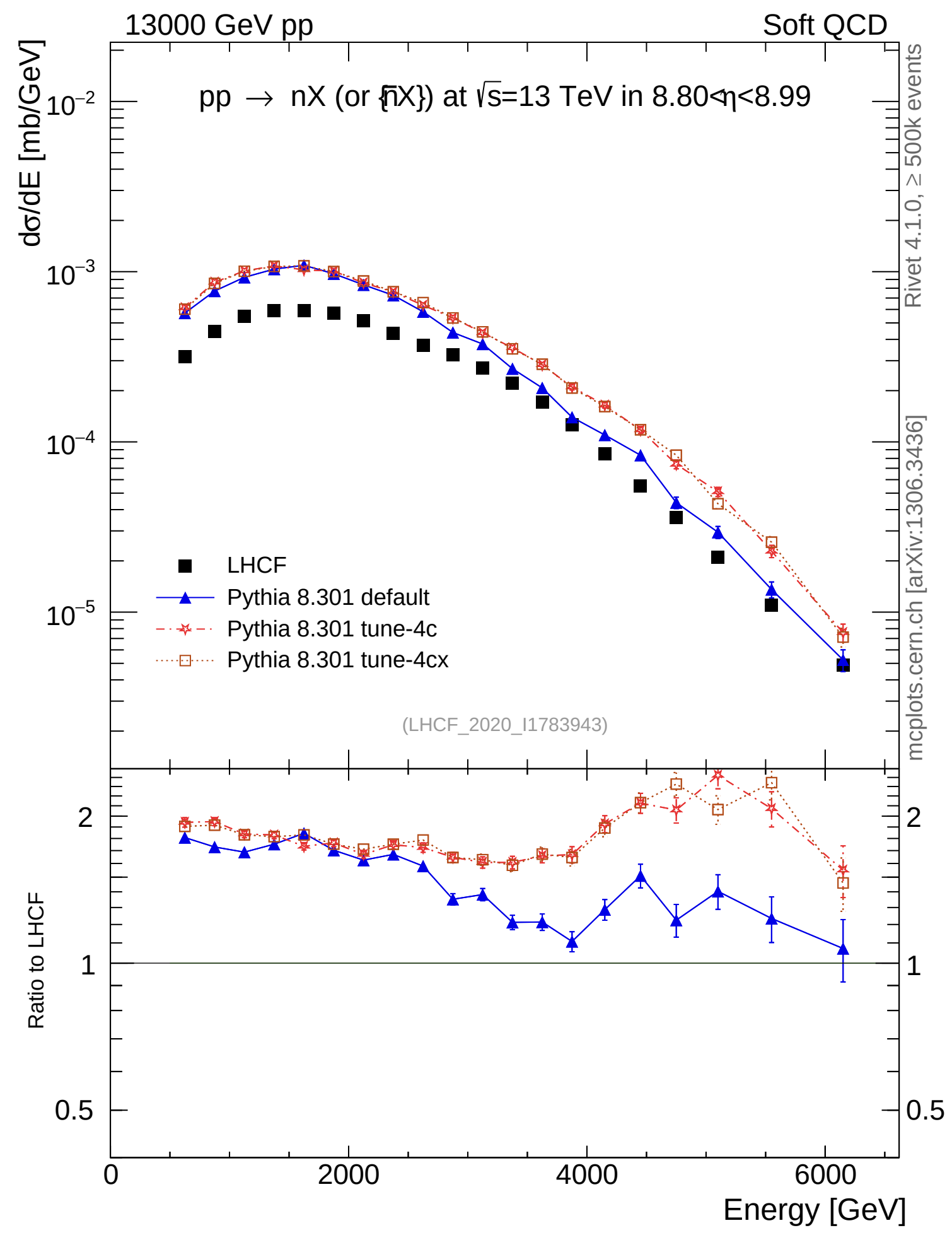
13000 GeV pp
Soft QCD
pp → nX (or {n̄X}) at √s=13 TeV in 8.80<η<8.99
dσ/dE [mb/GeV]
LHCF
Pythia 8.301 default
Pythia 8.301 tune-4c
Pythia 8.301 tune-4cx
(LHCF_2020_I1783943)
Rivet 4.1.0, ≥ 500k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to LHCF
Energy [GeV]