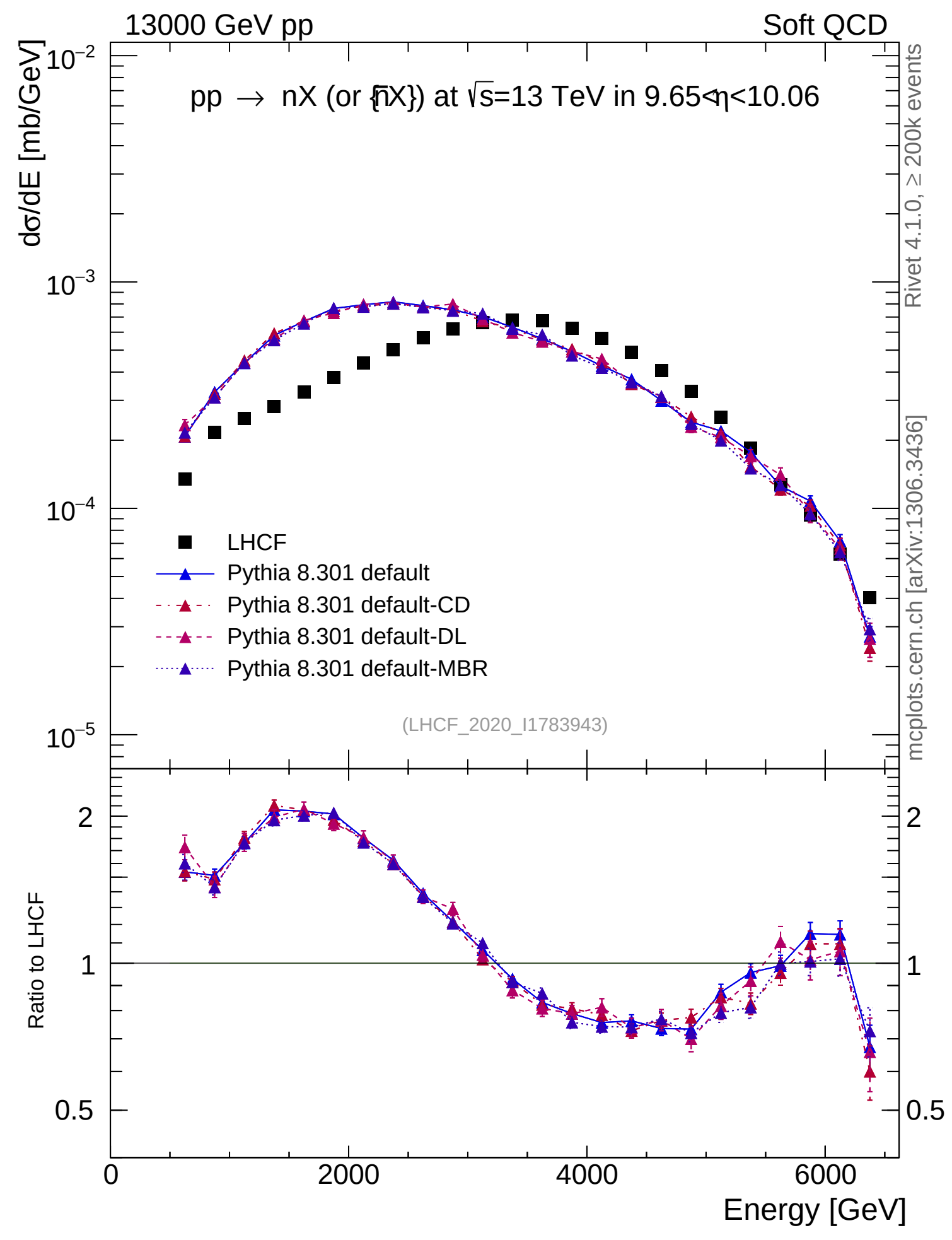
13000 GeV pp
Soft QCD
pp → nX (or {n̄X}) at √s=13 TeV in 9.65<η<10.06
dσ/dE [mb/GeV]
LHCF
Pythia 8.301 default
Pythia 8.301 default-CD
Pythia 8.301 default-DL
Pythia 8.301 default-MBR
(LHCF_2020_I1783943)
Rivet 4.1.0, ≥ 200k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to LHCF
Energy [GeV]