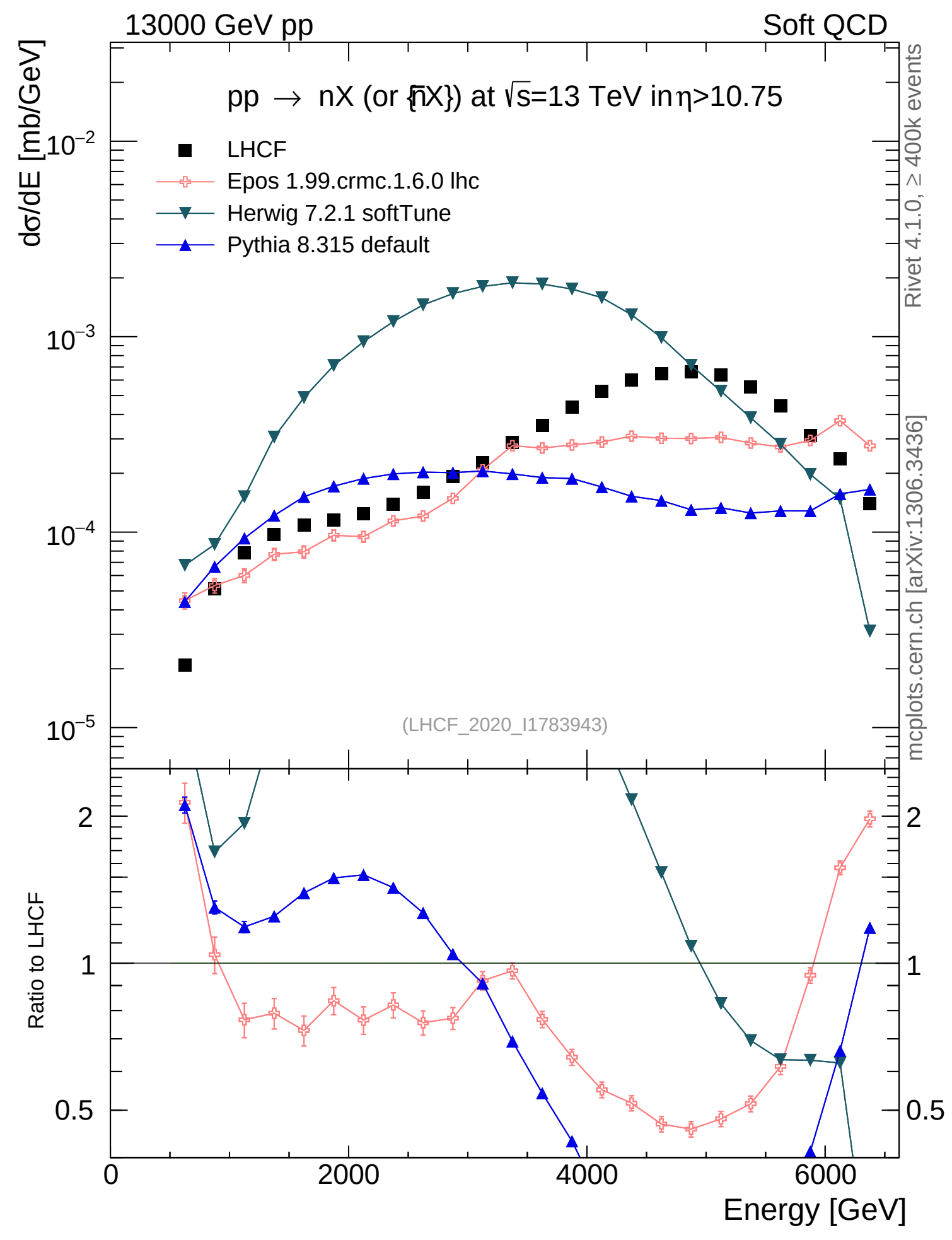
13000 GeV pp
Soft QCD
pp → nX (or n̄X) at √s=13 TeV in η>10.75
LHCF
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 softTune
Pythia 8.315 default
dσ/dE [mb/GeV]
(LHCF_2020_I1783943)
Rivet 4.1.0, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to LHCF
Energy [GeV]