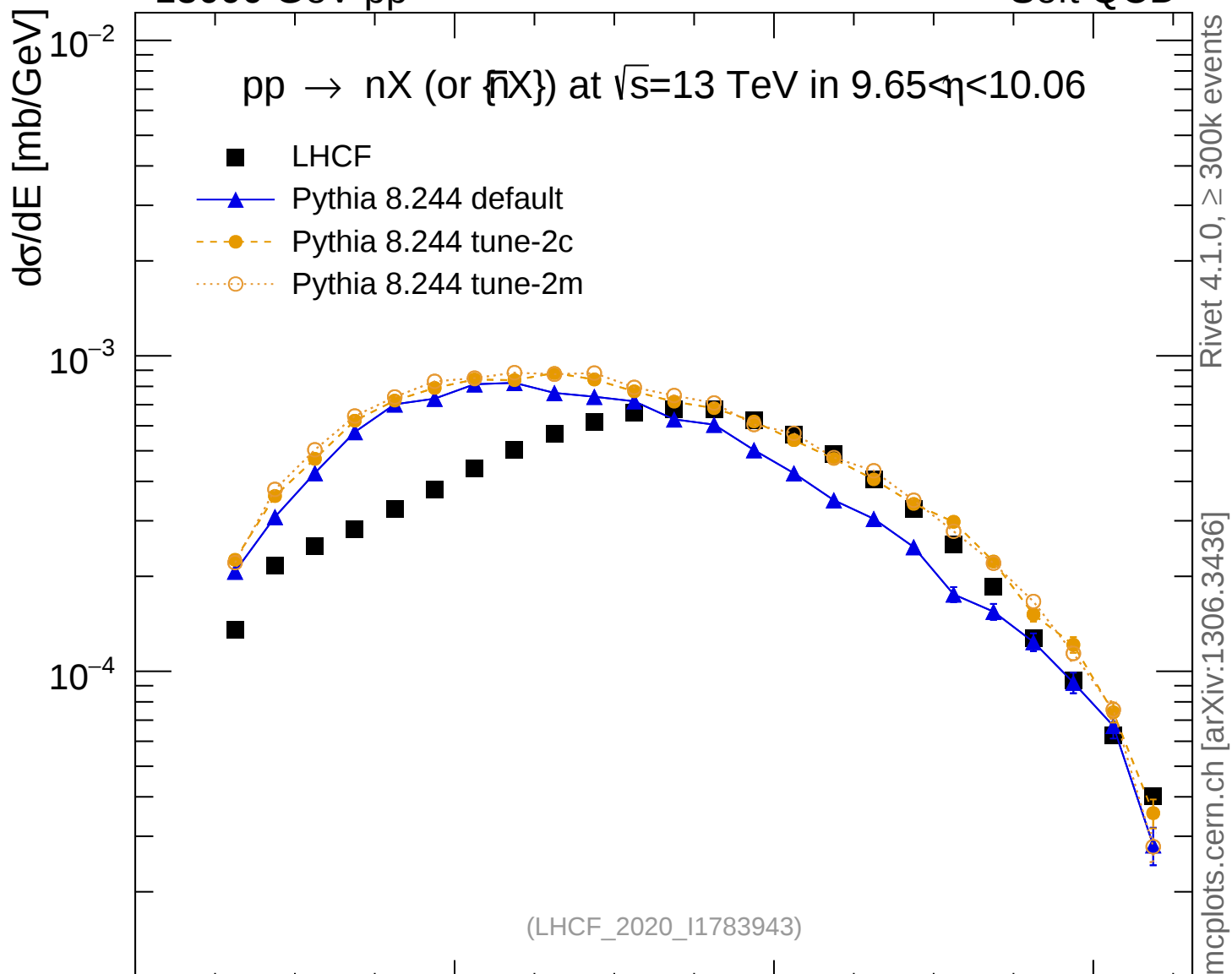


13000 GeV pp

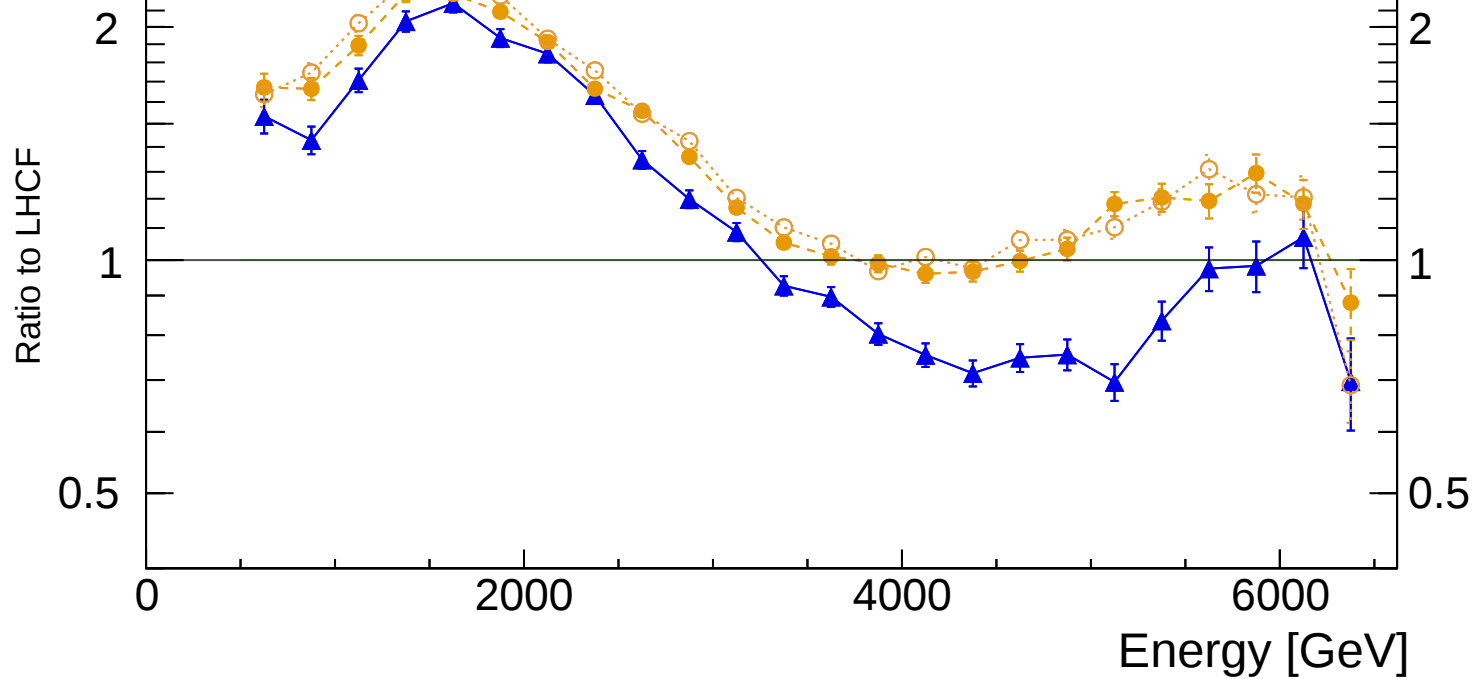
Soft QCD

 $pp \rightarrow nX \text{ (or } \bar{n}X\text{)} \text{ at } \sqrt{s}=13 \text{ TeV in } 9.65 < \eta < 10.06$

- LHC
- ▲ Pythia 8.244 default
- -● Pythia 8.244 tune-2c
- -○ Pythia 8.244 tune-2m



(LHCF_2020_I1783943)



mcplots.cern.ch [arXiv:1306.3436]