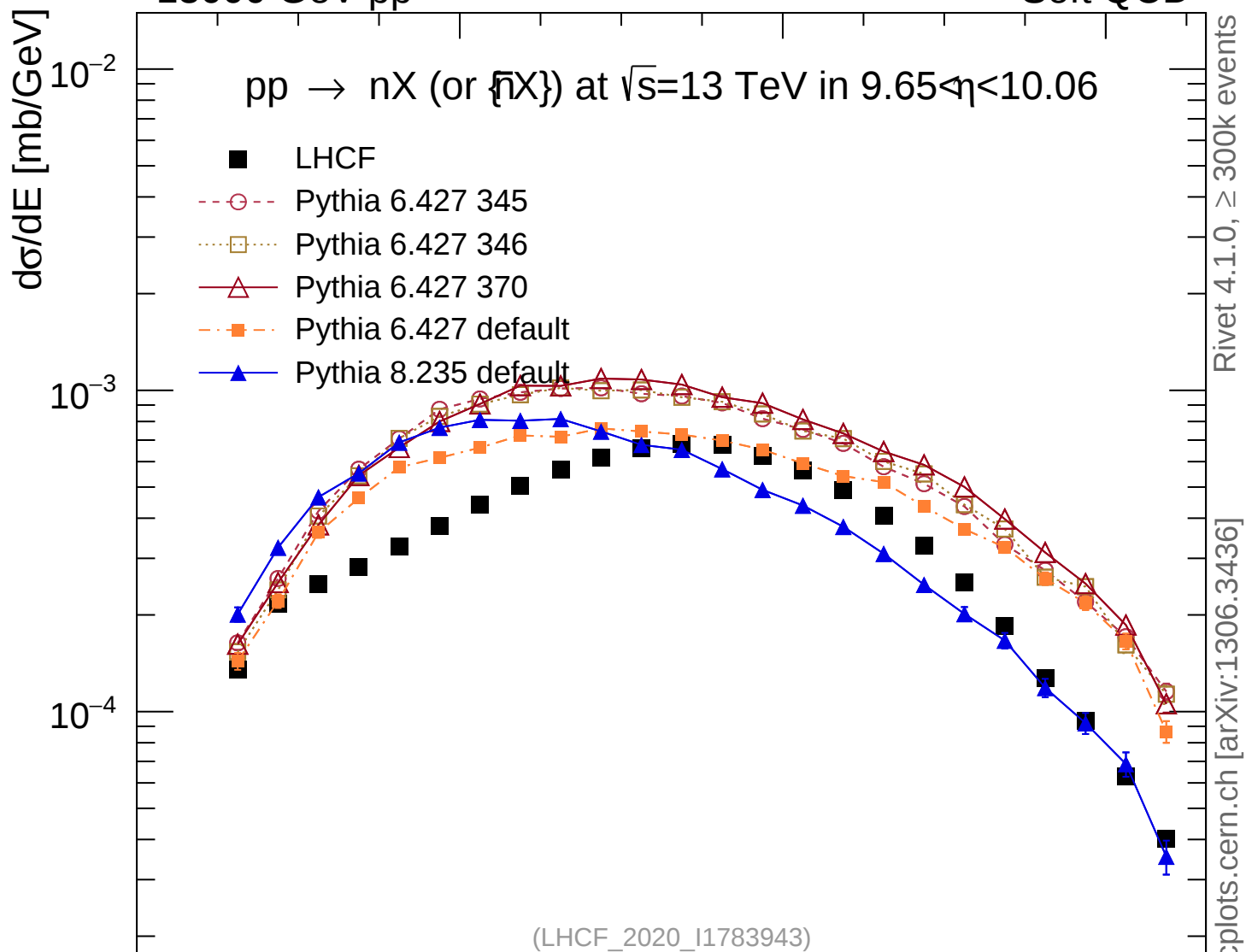


13000 GeV pp

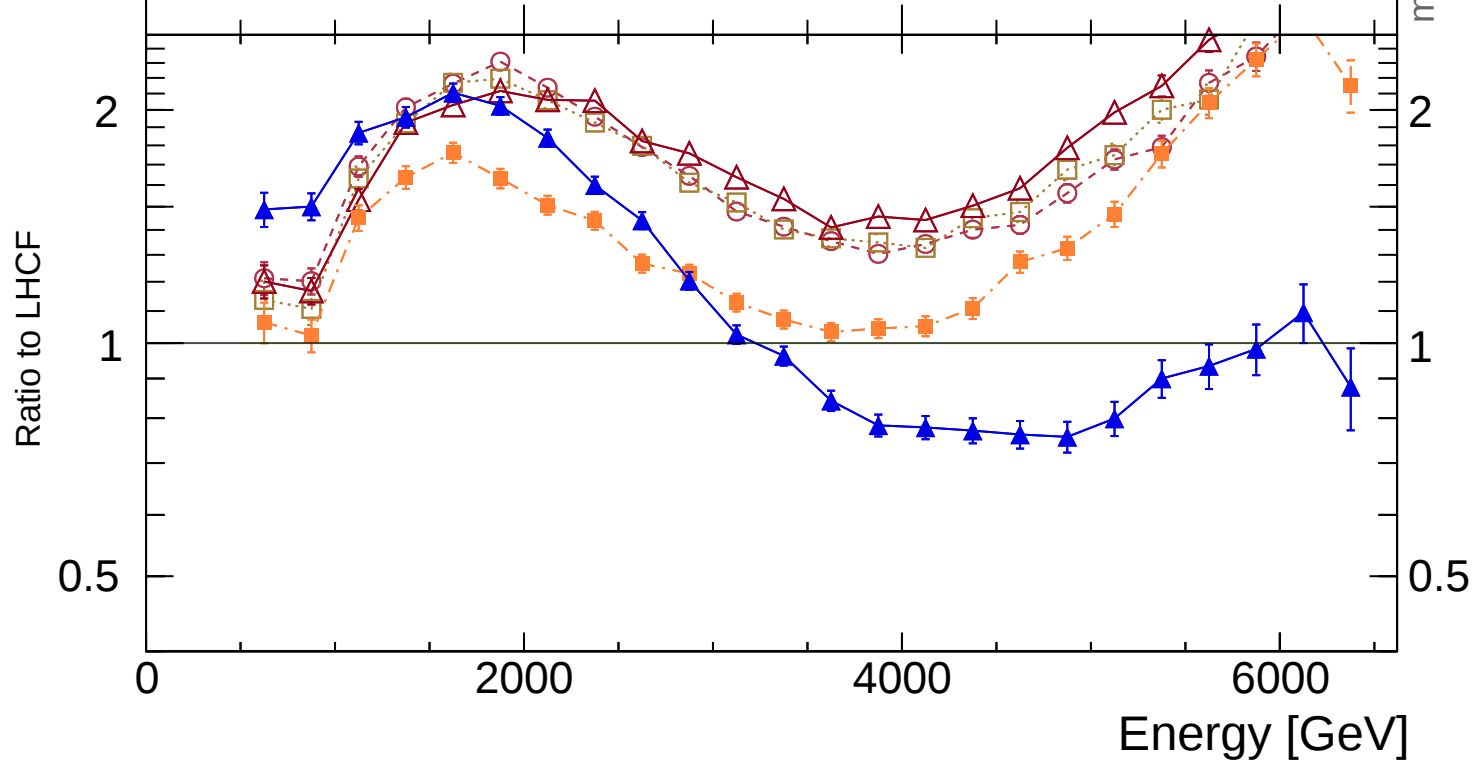
Soft QCD

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

- LHCF
- Pythia 6.427 345
- Pythia 6.427 346
- △- Pythia 6.427 370
- Pythia 6.427 default
- ▲- Pythia 8.235 default



(LHCF_2020_I1783943)



Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]