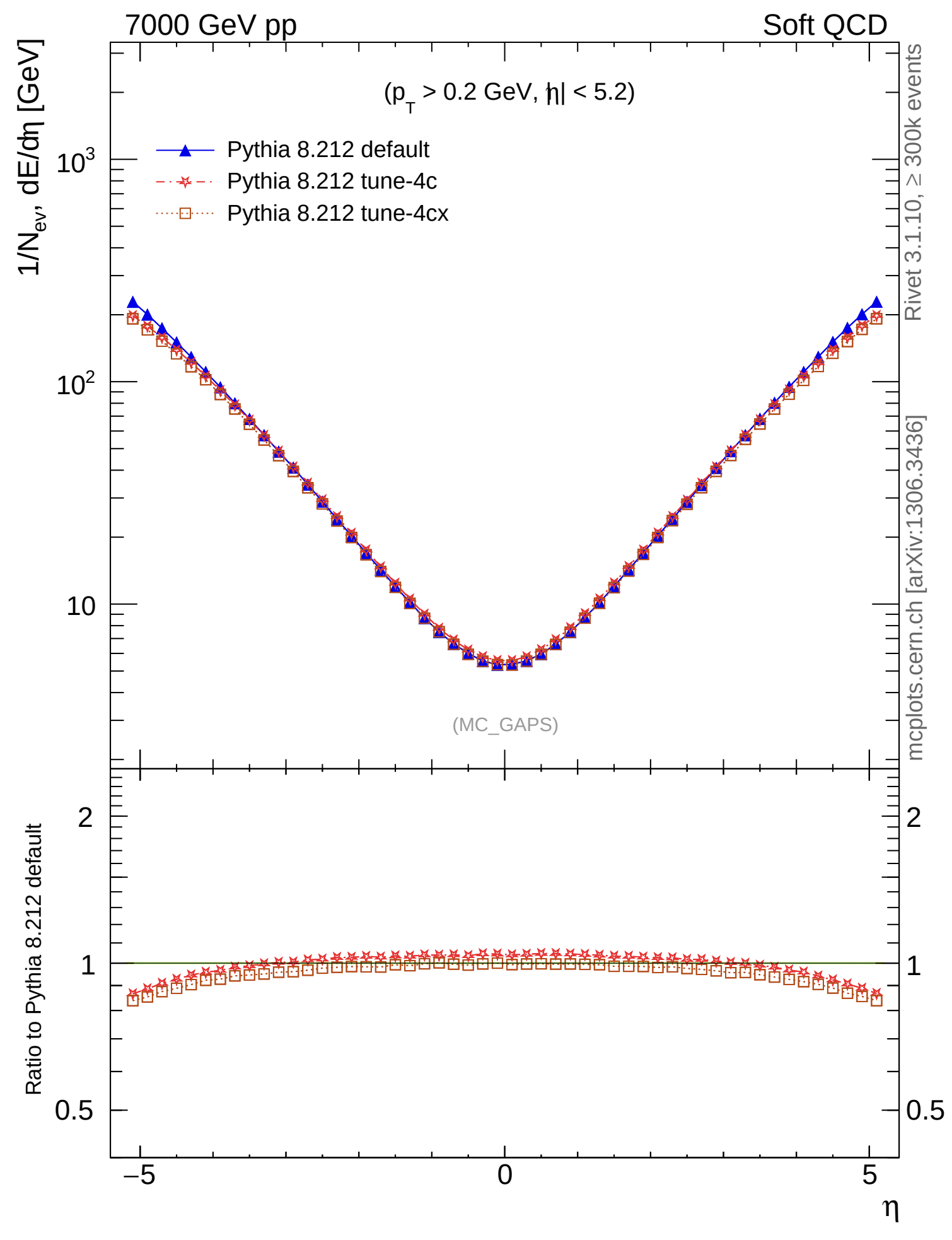
7000 GeV pp
Soft QCD
(p_T > 0.2 GeV, |η| < 5.2)
Pythia 8.212 default
Pythia 8.212 tune-4c
Pythia 8.212 tune-4cx
1/N_ev, dE/dη [GeV]
10^3
10^2
10
(MC_GAPS)
Rivet 3.1.10, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to Pythia 8.212 default
2
1
0.5
−5
0
5
η