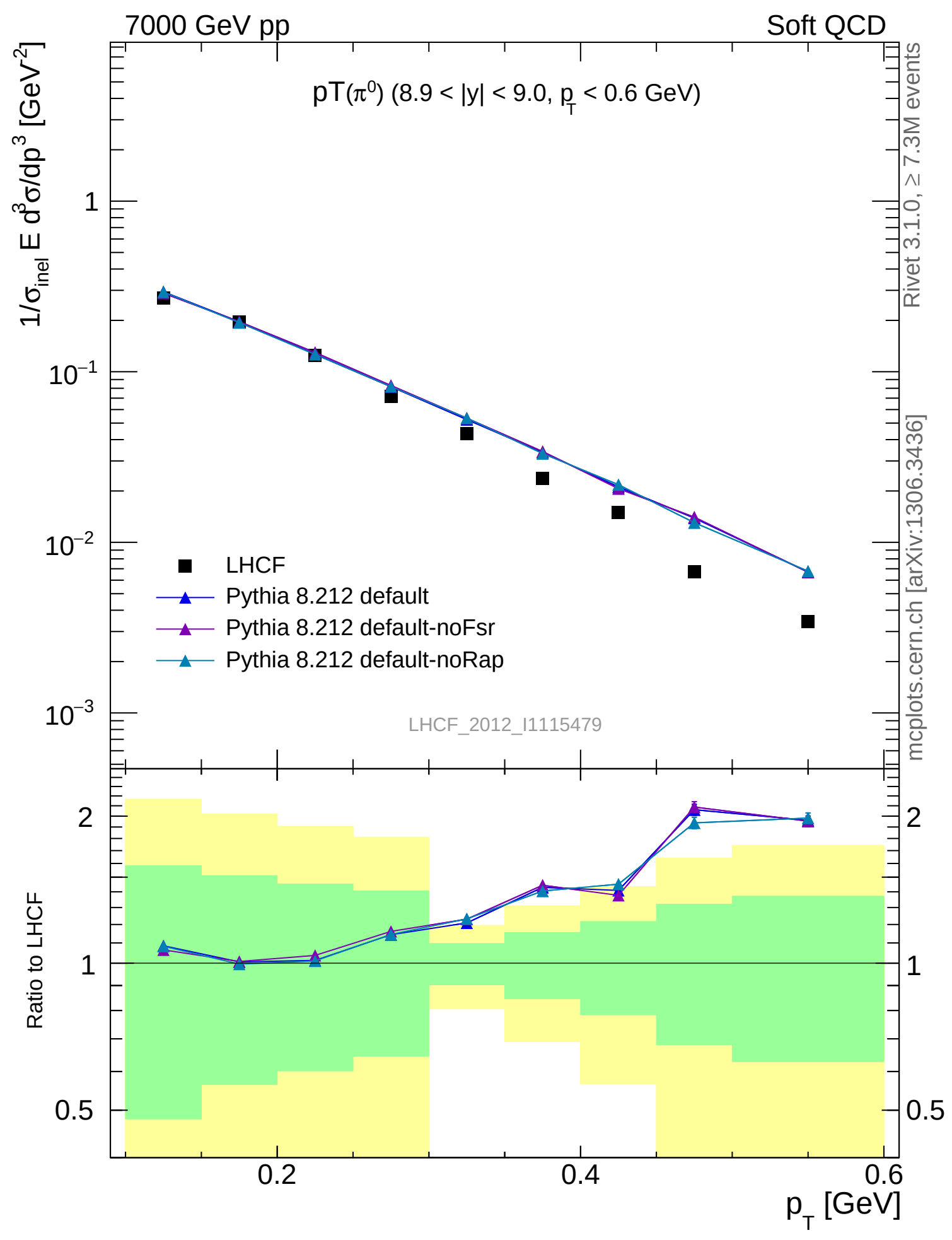
7000 GeV pp
Soft QCD
pT(π0) (8.9 < |y| < 9.0, pT < 0.6 GeV)
1/σinel E d3σ/dp3 [GeV-2]
Rivet 3.1.0, ≥ 7.3M events
mcplots.cern.ch [arXiv:1306.3436]
LHCF
Pythia 8.212 default
Pythia 8.212 default-noFsr
Pythia 8.212 default-noRap
LHCF_2012_I1115479
Ratio to LHCF
pT [GeV]