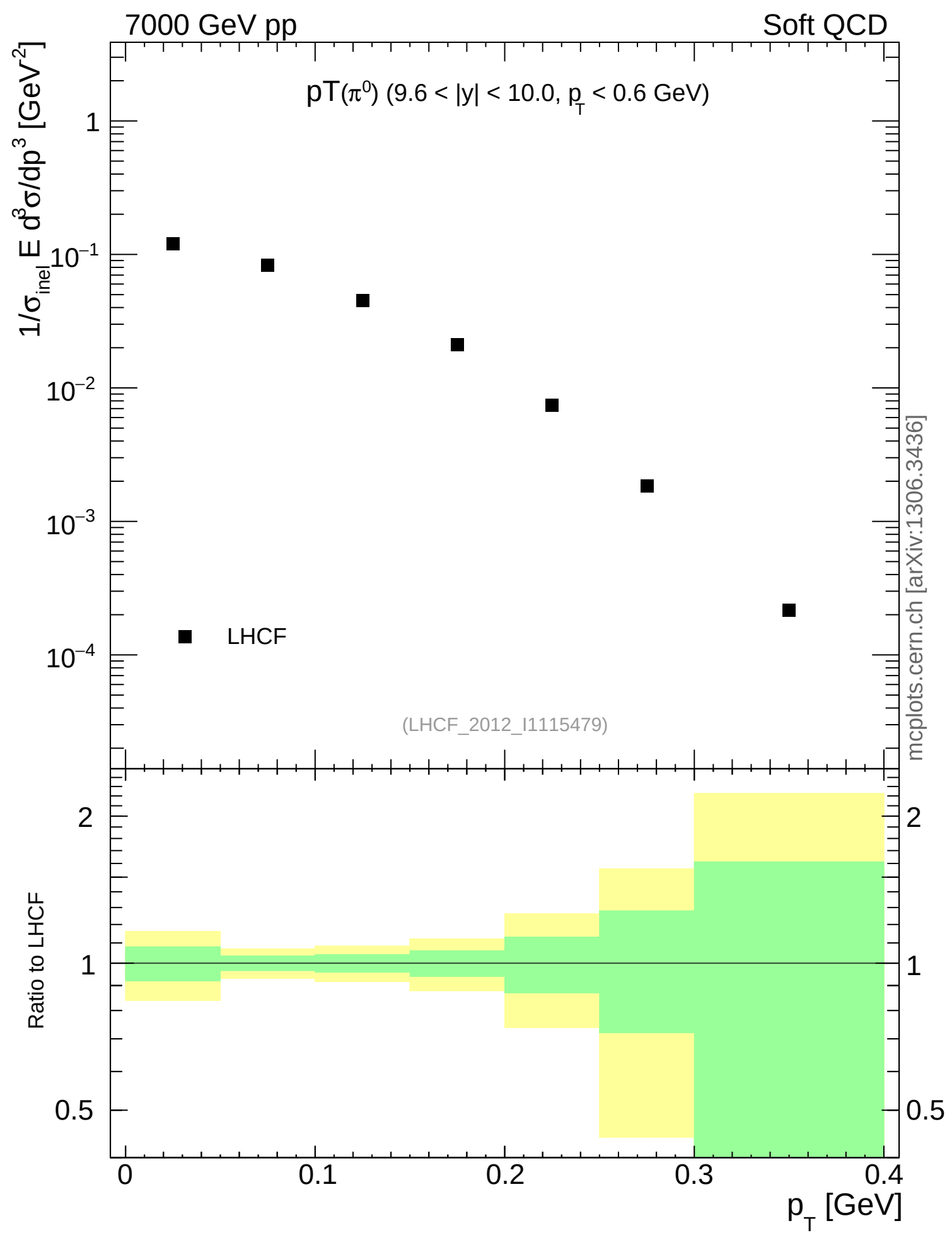
7000 GeV pp
Soft QCD
pT(π0) (9.6 < |y| < 10.0, pT < 0.6 GeV)
1/σinel E d3σ/dp3 [GeV-2]
1
10−1
10−2
10−3
10−4
LHCF
(LHCF_2012_I1115479)
mcplots.cern.ch [arXiv:1306.3436]
Ratio to LHCF
2
1
0.5
0
0.1
0.2
0.3
0.4
pT [GeV]