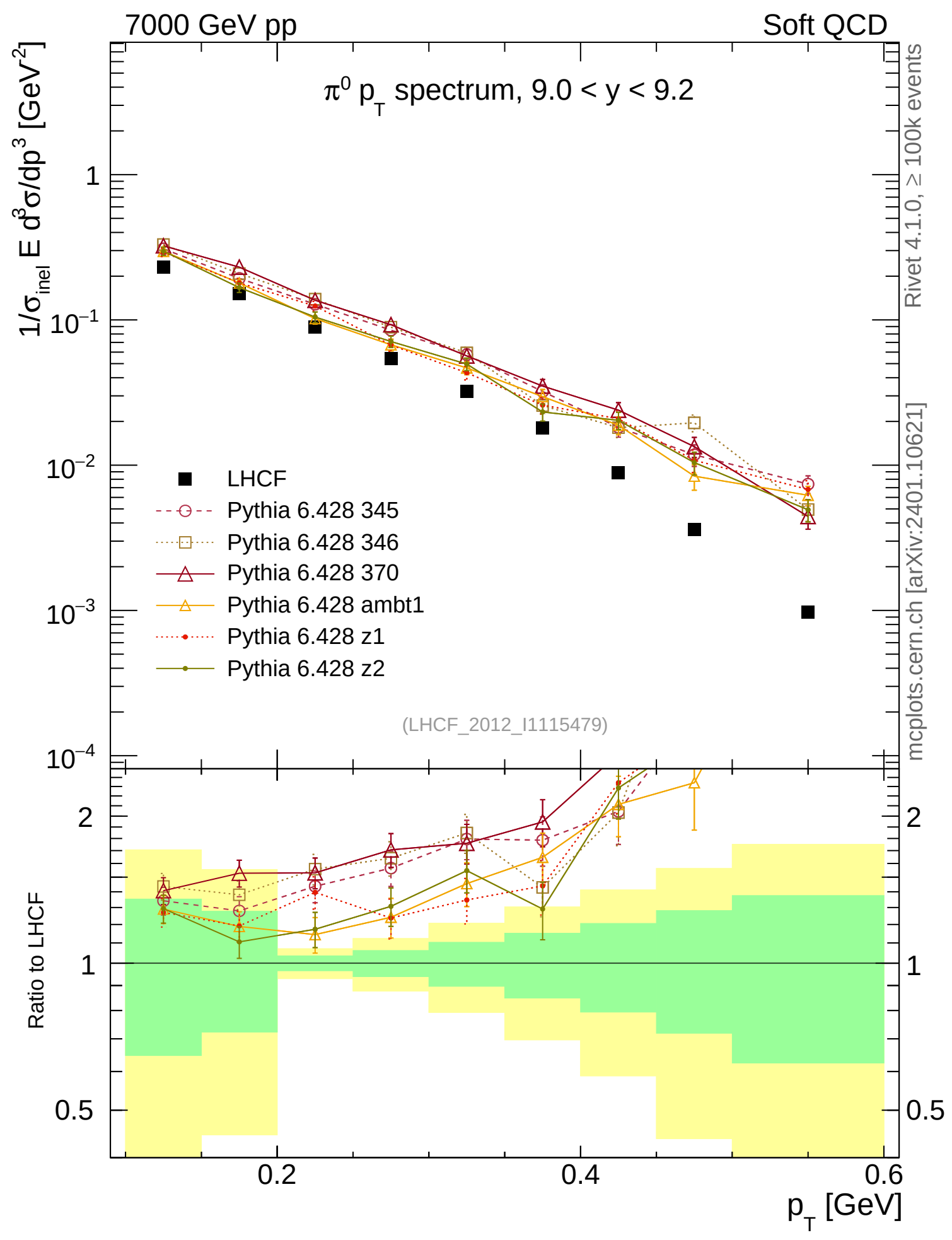
7000 GeV pp
Soft QCD
π0 pT spectrum, 9.0 < y < 9.2
1/σinel E d3σ/dp3 [GeV-2]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
LHCF
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 ambt1
Pythia 6.428 z1
Pythia 6.428 z2
(LHCF_2012_I1115479)
Ratio to LHCF
pT [GeV]