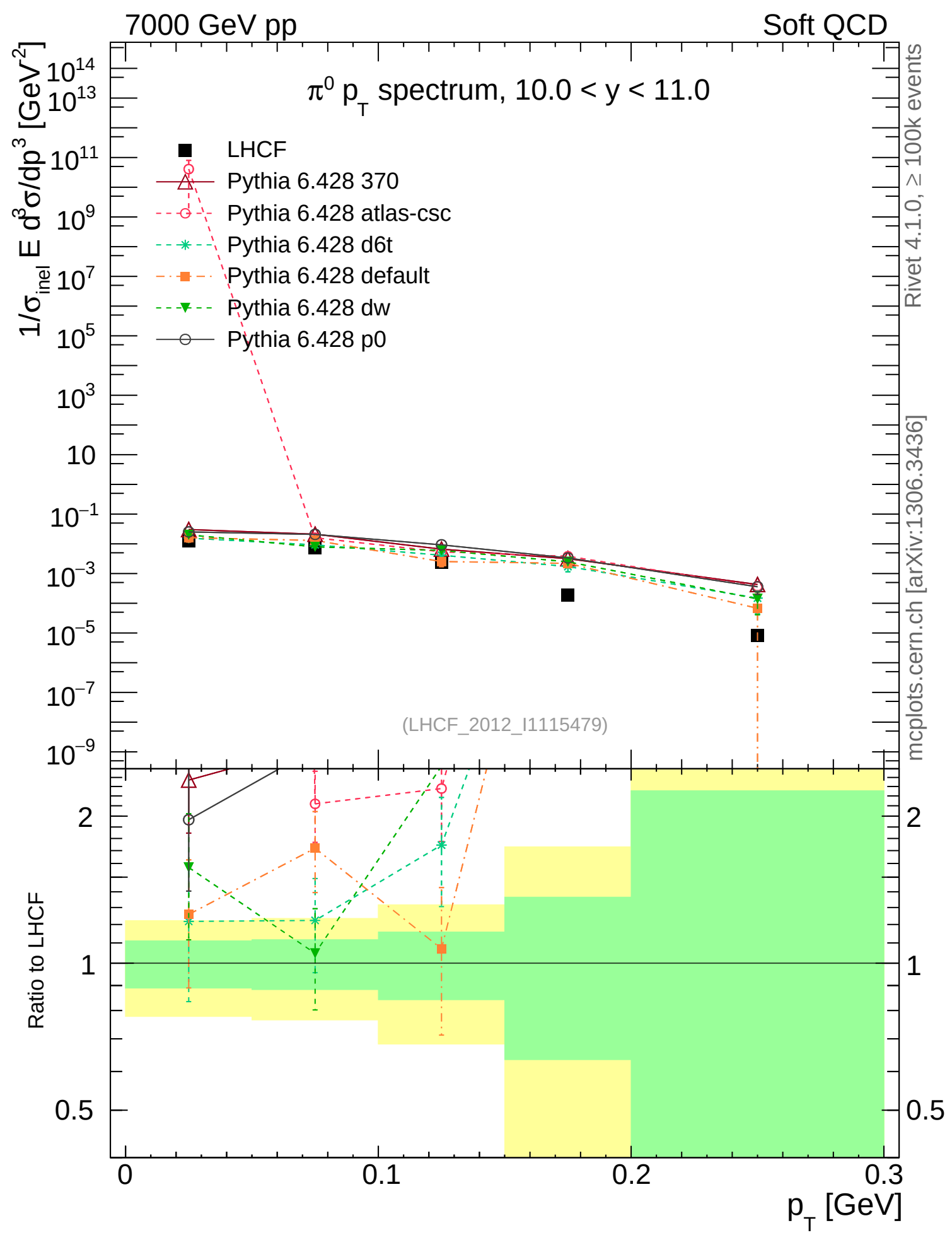
7000 GeV pp
Soft QCD
π0 pT spectrum, 10.0 < y < 11.0
LHCF
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(LHCF_2012_I1115479)
1/σinel E d3σ/dp3 [GeV-2]
Ratio to LHCF
pT [GeV]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]