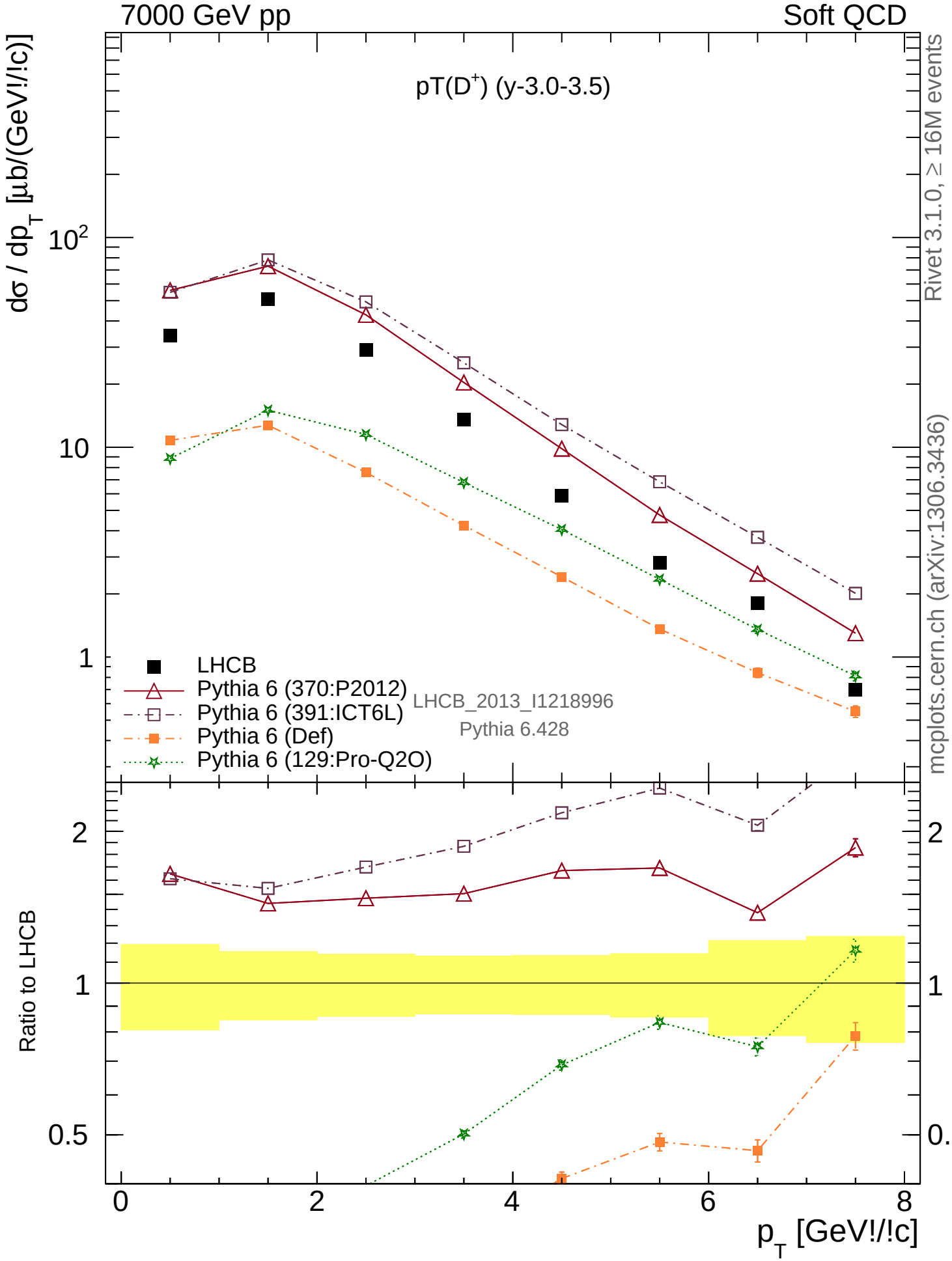
7000 GeV pp
Soft QCD
pT(D+) (y-3.0-3.5)
dσ / dpT [μb/(GeV!/!c)]
Rivet 3.1.0, ≥ 16M events
mcplots.cern.ch (arXiv:1306.3436)
LHCB
Pythia 6 (370:P2012)
Pythia 6 (391:ICT6L)
Pythia 6 (Def)
Pythia 6 (129:Pro-Q2O)
LHCB_2013_I1218996
Pythia 6.428
Ratio to LHCB
pT [GeV!/!c]