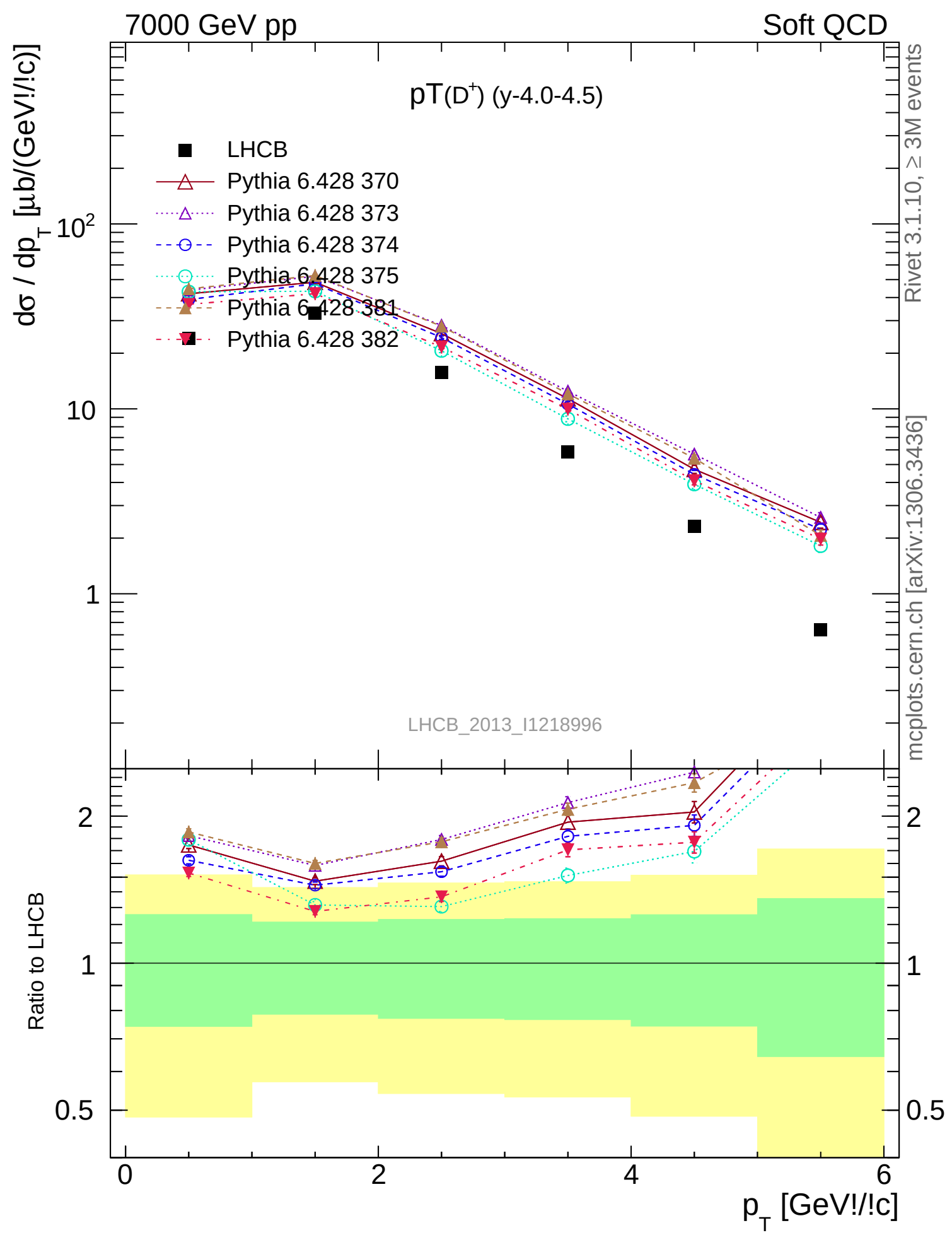
7000 GeV pp
Soft QCD
pT(D+) (y-4.0-4.5)
LHCB
Pythia 6.428 370
Pythia 6.428 373
Pythia 6.428 374
Pythia 6.428 375
Pythia 6.428 381
Pythia 6.428 382
dσ / dp_T [μb/(GeV!/!c)]
10^2
10
1
LHCB_2013_I1218996
Rivet 3.1.10, ≥ 3M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to LHCB
2
1
0.5
0
2
4
6
p_T [GeV!/!c]