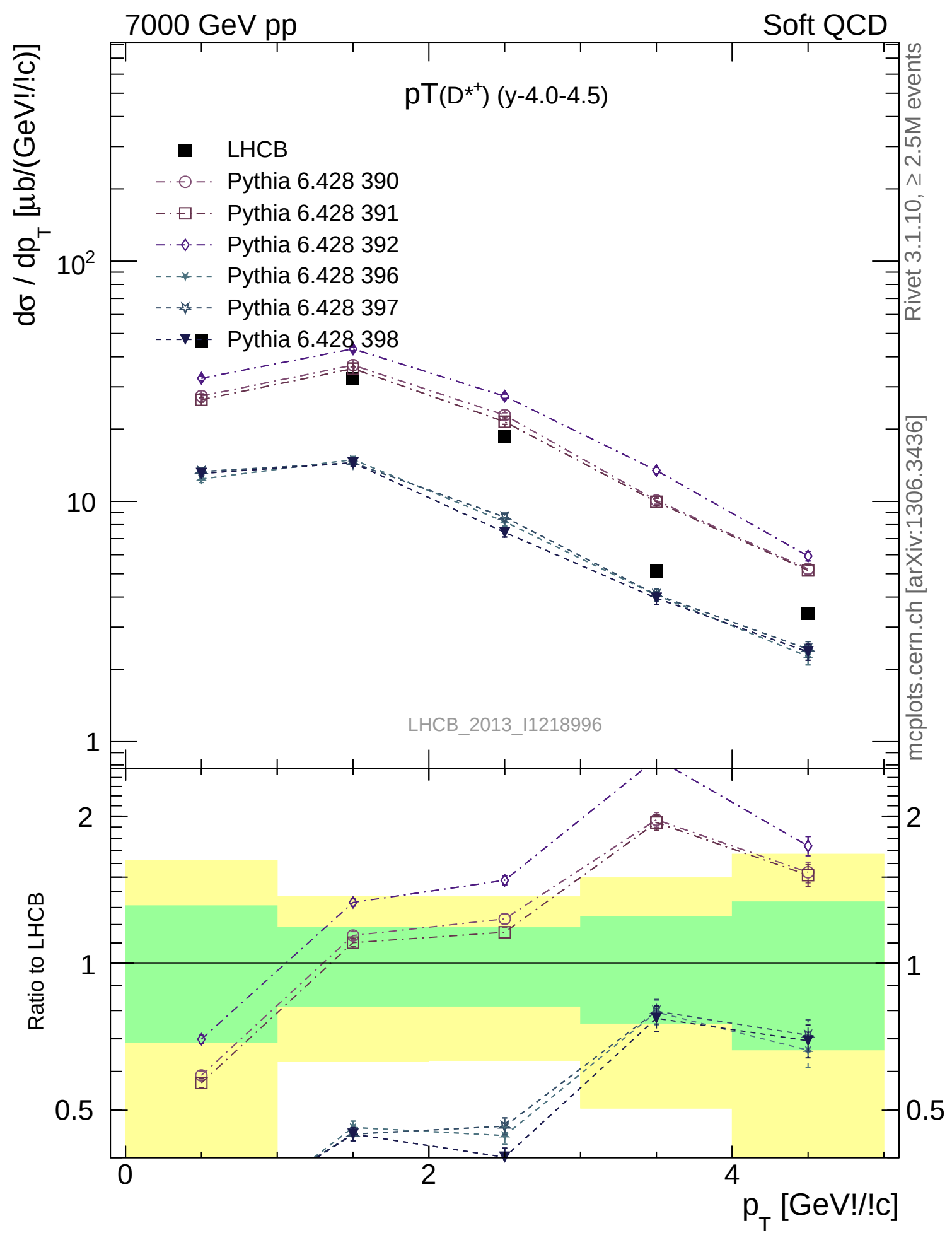
7000 GeV pp
Soft QCD
pT(D*+) (y-4.0-4.5)
LHCB
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
dσ / dp_T [μb/(GeV!/!c)]
10^2
10
1
LHCB_2013_I1218996
Rivet 3.1.10, ≥ 2.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to LHCB
2
1
0.5
0
2
4
p_T [GeV!/!c]