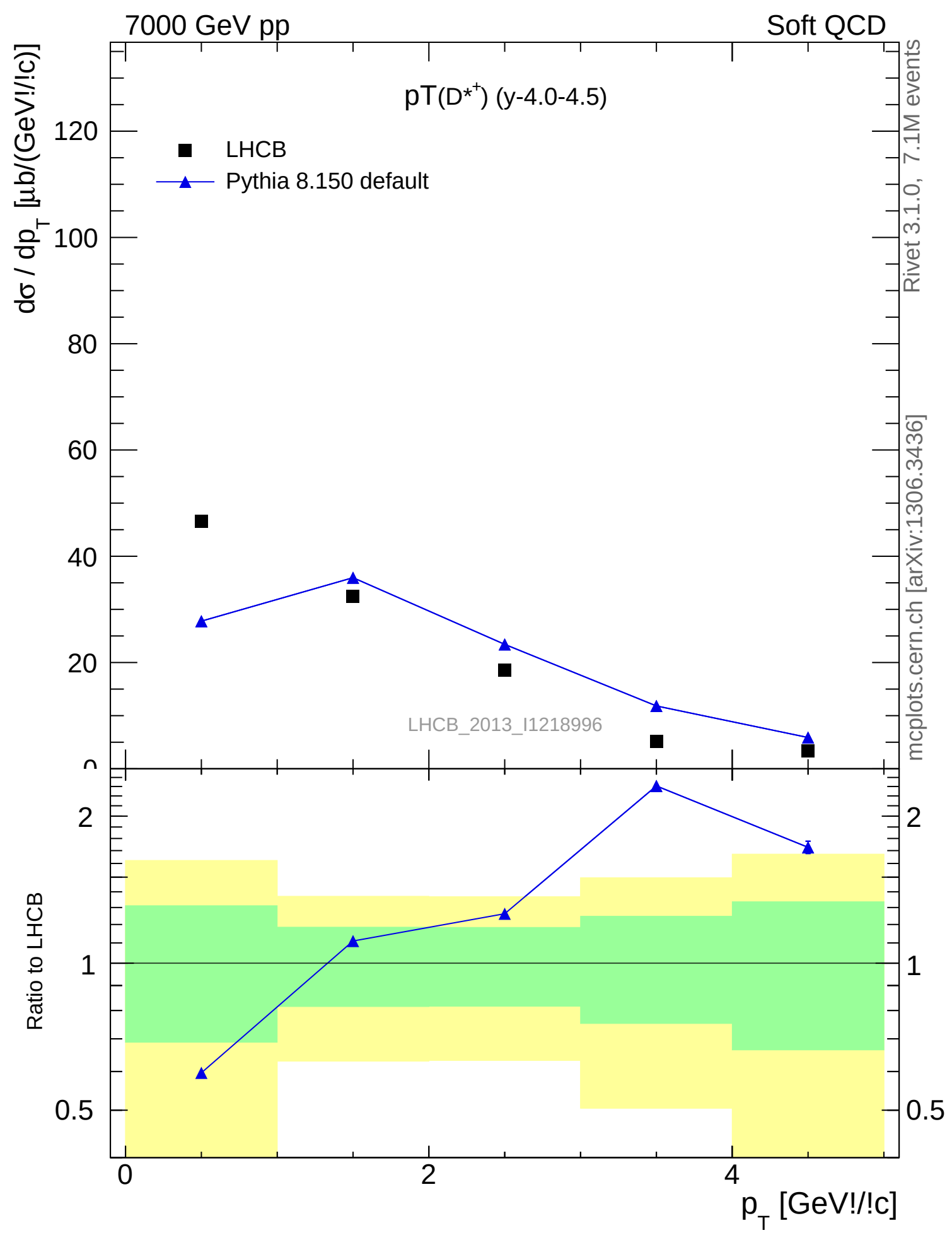
7000 GeV pp
Soft QCD
pT(D*+) (y-4.0-4.5)
LHCB
Pythia 8.150 default
dσ / dp_T [μb/(GeV!/!c)]
120
100
80
60
40
20
0
LHCB_2013_I1218996
Rivet 3.1.0, 7.1M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to LHCB
2
1
0.5
0
2
4
p_T [GeV!/!c]