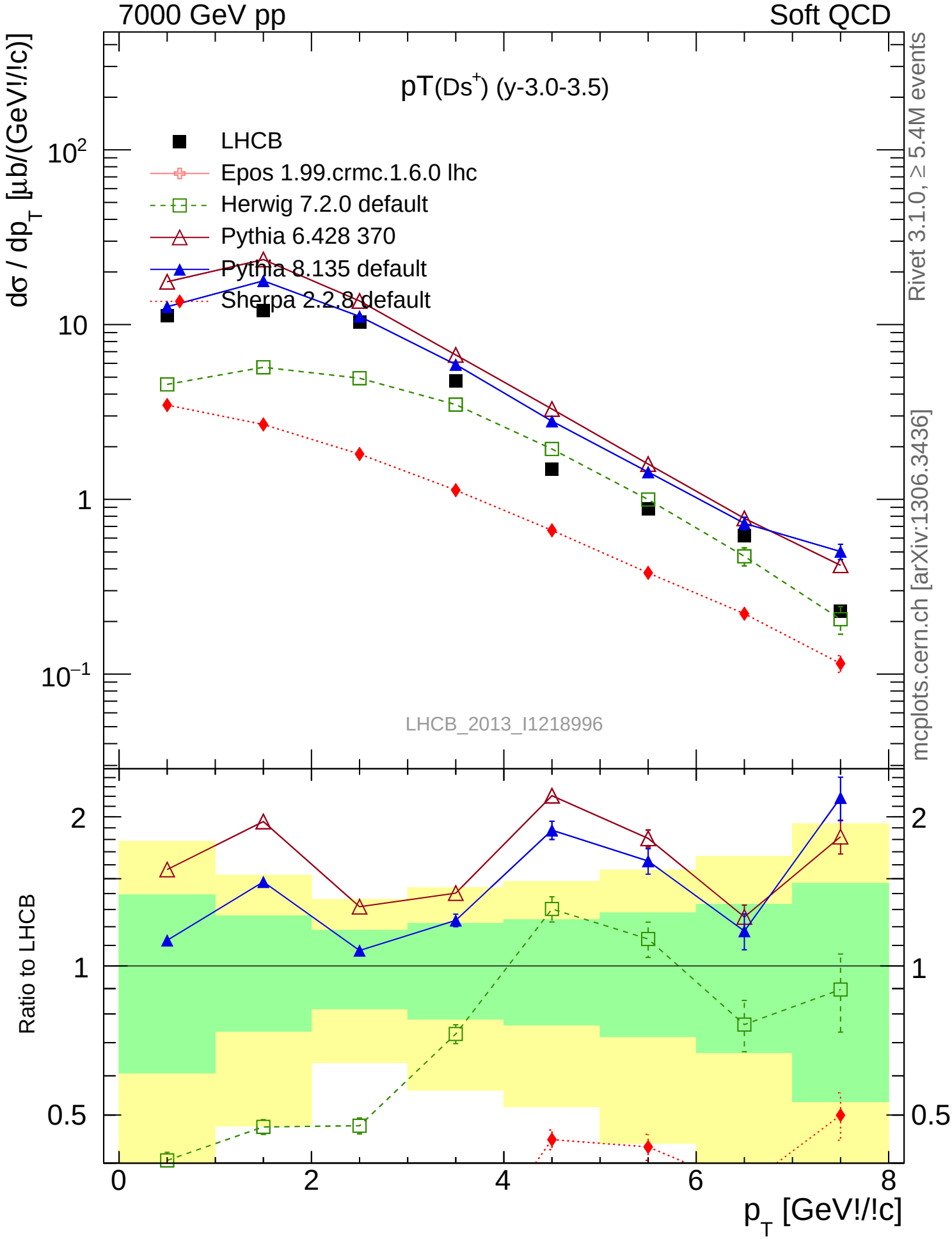
7000 GeV pp
Soft QCD
pT(Ds+) (y-3.0-3.5)
LHCB
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.0 default
Pythia 6.428 370
Pythia 8.135 default
Sherpa 2.2.8 default
LHCB_2013_I1218996
dσ / dpT [μb/(GeV!/!c)]
Ratio to LHCB
pT [GeV!/!c]
Rivet 3.1.0, ≥ 5.4M events
mcplots.cern.ch [arXiv:1306.3436]