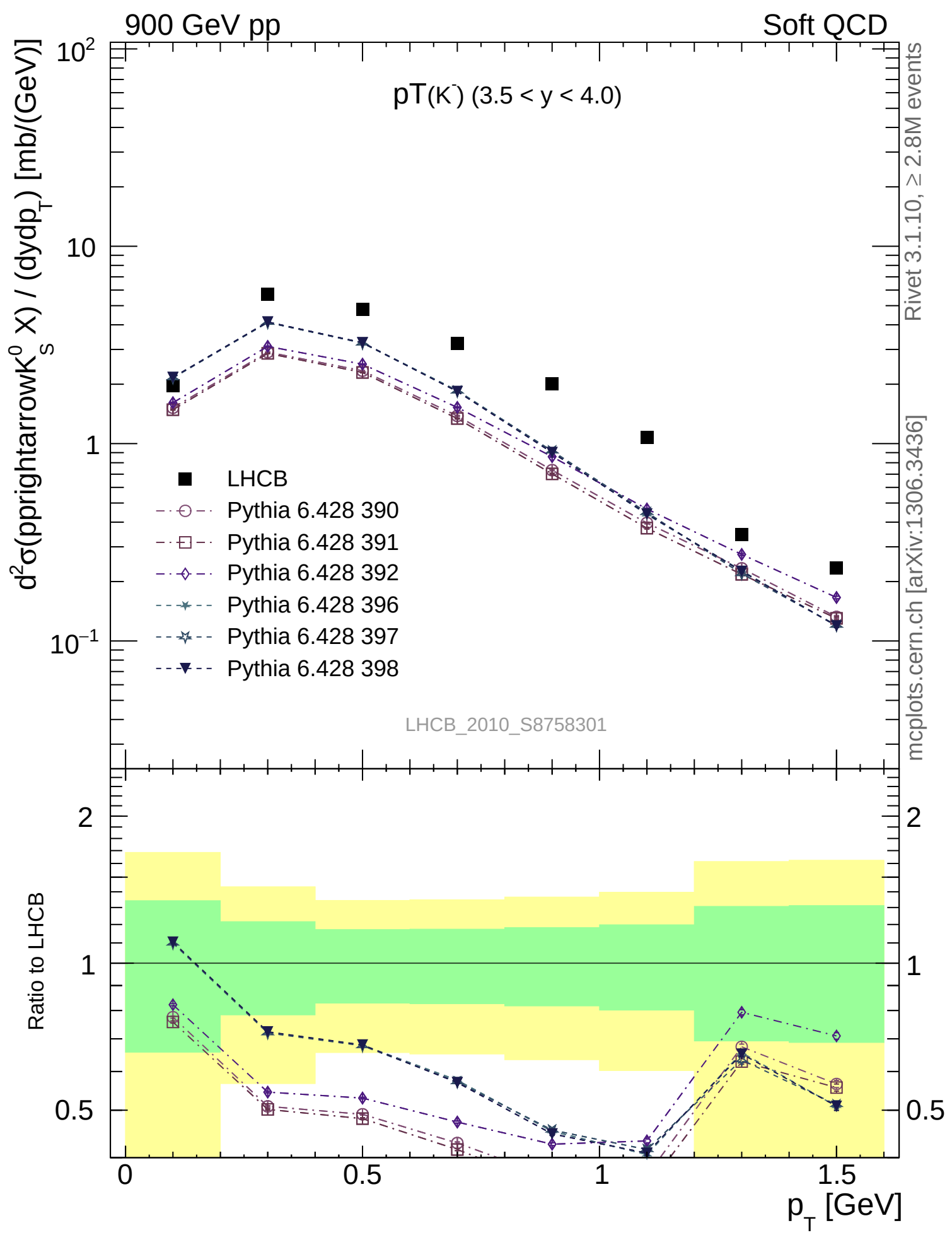
900 GeV pp
Soft QCD
pT(K-) (3.5 < y < 4.0)
d2σ(ppprightarrowK0S X) / (dydpT) [mb/(GeV)]
LHCB
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
LHCB_2010_S8758301
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to LHCB
pT [GeV]