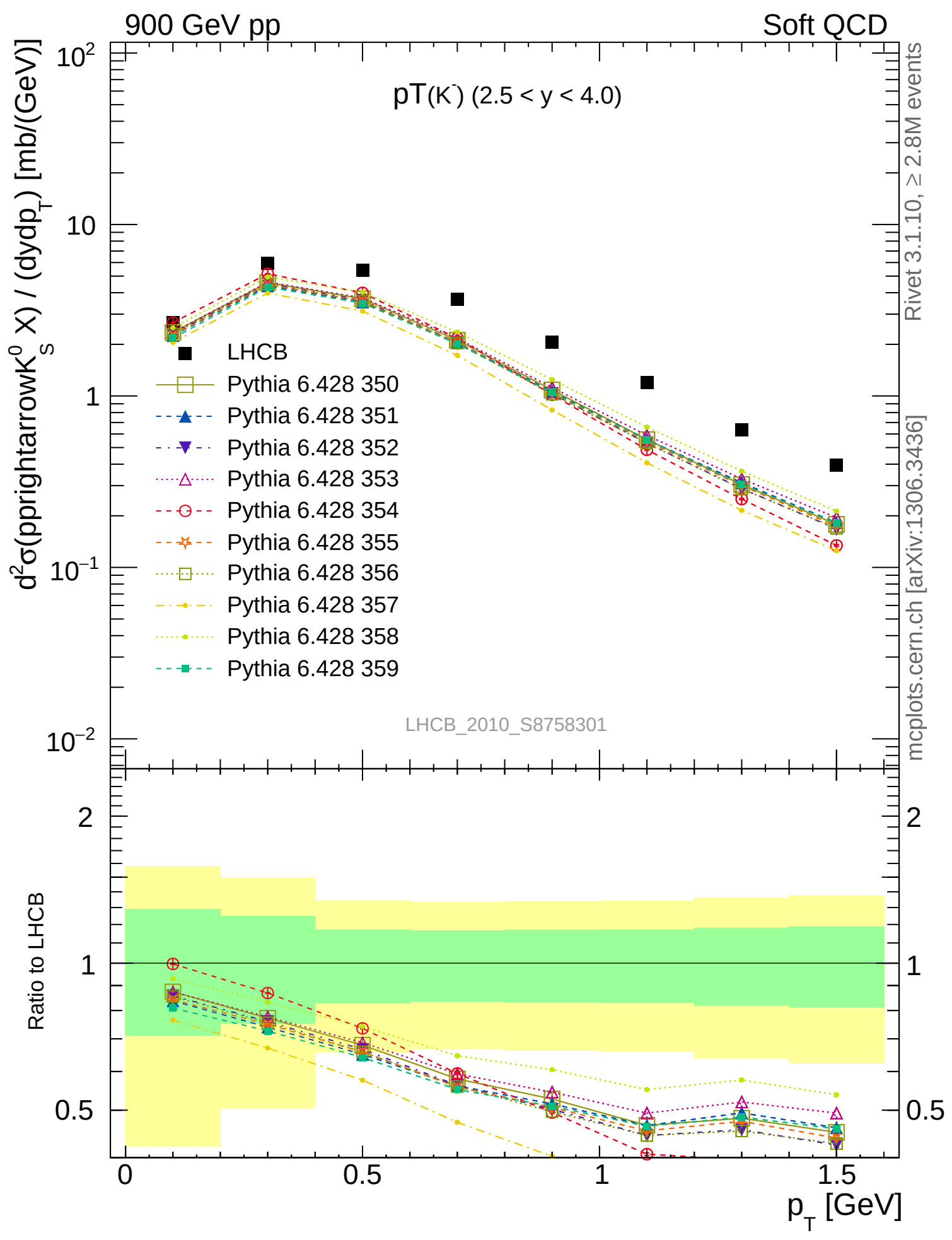
900 GeV pp
Soft QCD
pT(K-) (2.5 < y < 4.0)
d2σ(pprightarrowK0S X) / (dydpT) [mb/(GeV)]
LHCB
Pythia 6.428 350
Pythia 6.428 351
Pythia 6.428 352
Pythia 6.428 353
Pythia 6.428 354
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 357
Pythia 6.428 358
Pythia 6.428 359
LHCB_2010_S8758301
Rivet 3.1.10, ≥ 2.8M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to LHCB
pT [GeV]