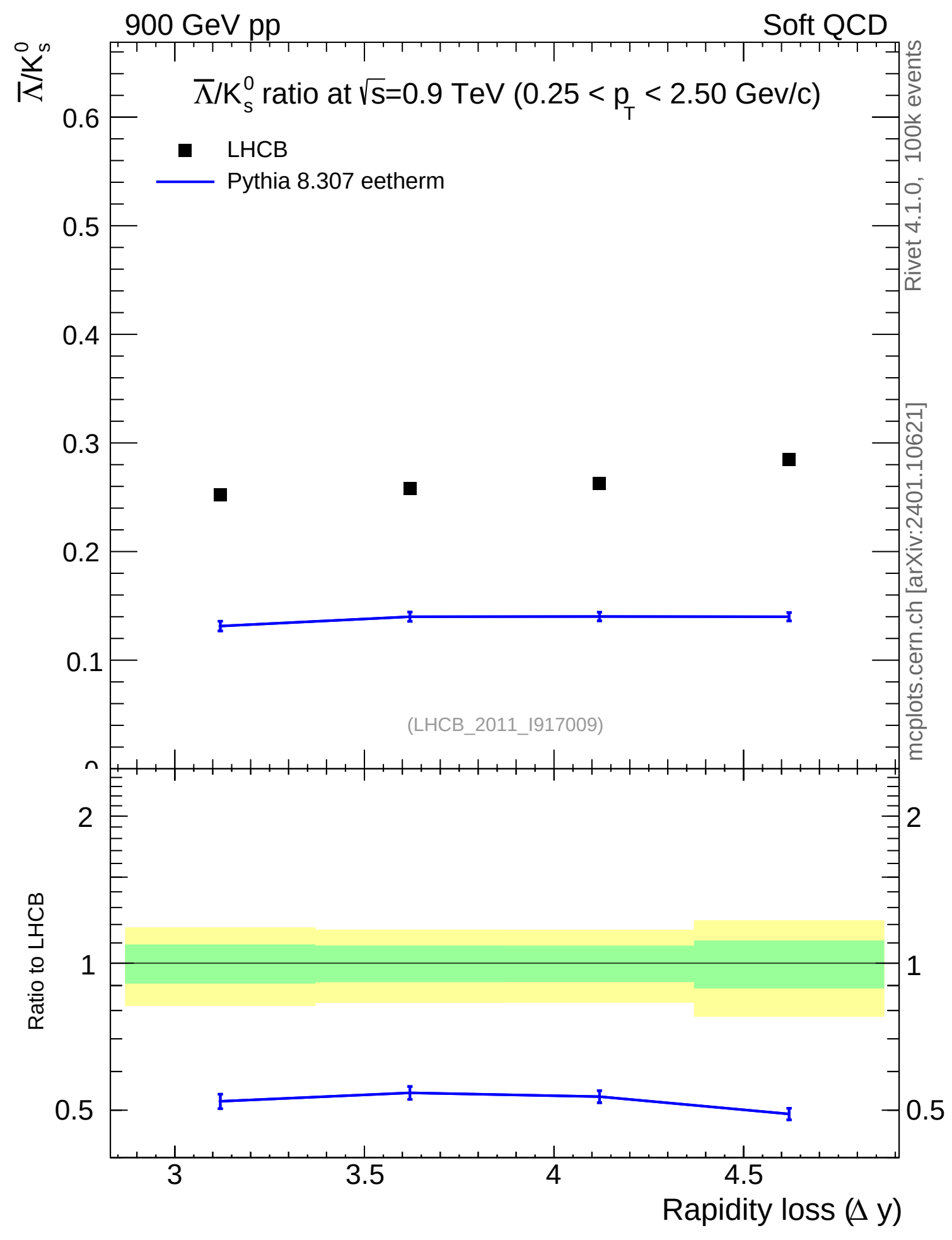
900 GeV pp
Soft QCD
$\overline{\Lambda}/K^0_s$ ratio at $\sqrt{s}$=0.9 TeV (0.25 < p_T < 2.50 Gev/c)
LHCB
Pythia 8.307 eetherm
(LHCB_2011_I917009)
Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]
$\overline{\Lambda}/K^0_s$
0.6
0.5
0.4
0.3
0.2
0.1
0
Ratio to LHCB
2
1
0.5
3
3.5
4
4.5
Rapidity loss (Δ y)