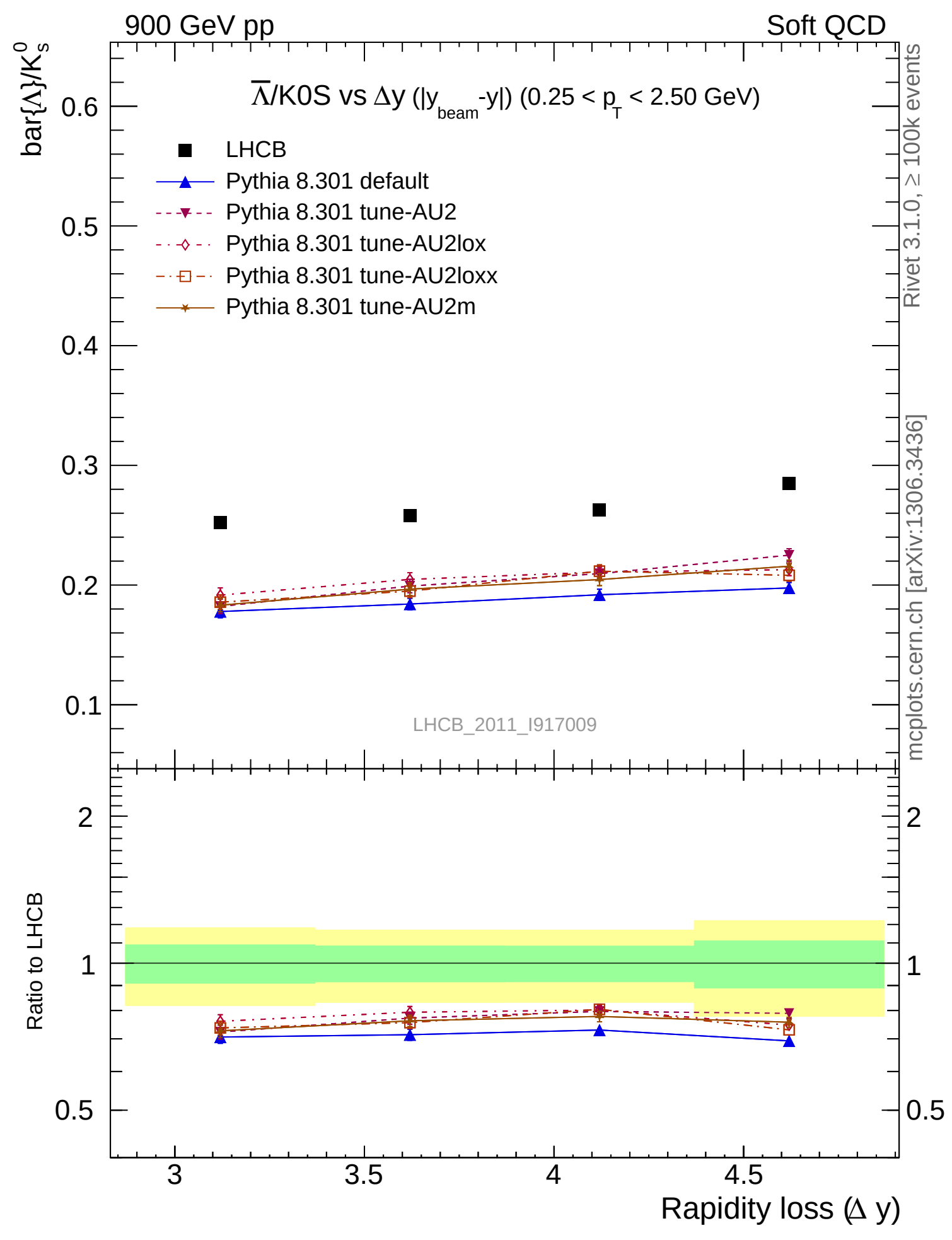
900 GeV pp
Soft QCD
$\overline{\Lambda}$/K0S vs Δy (|y_beam-y|) (0.25 < p_T < 2.50 GeV)
LHCB
Pythia 8.301 default
Pythia 8.301 tune-AU2
Pythia 8.301 tune-AU2lox
Pythia 8.301 tune-AU2loxx
Pythia 8.301 tune-AU2m
LHCB_2011_I917009
bar{Λ}/K^0_S
Ratio to LHCB
Rapidity loss (Δ y)
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]