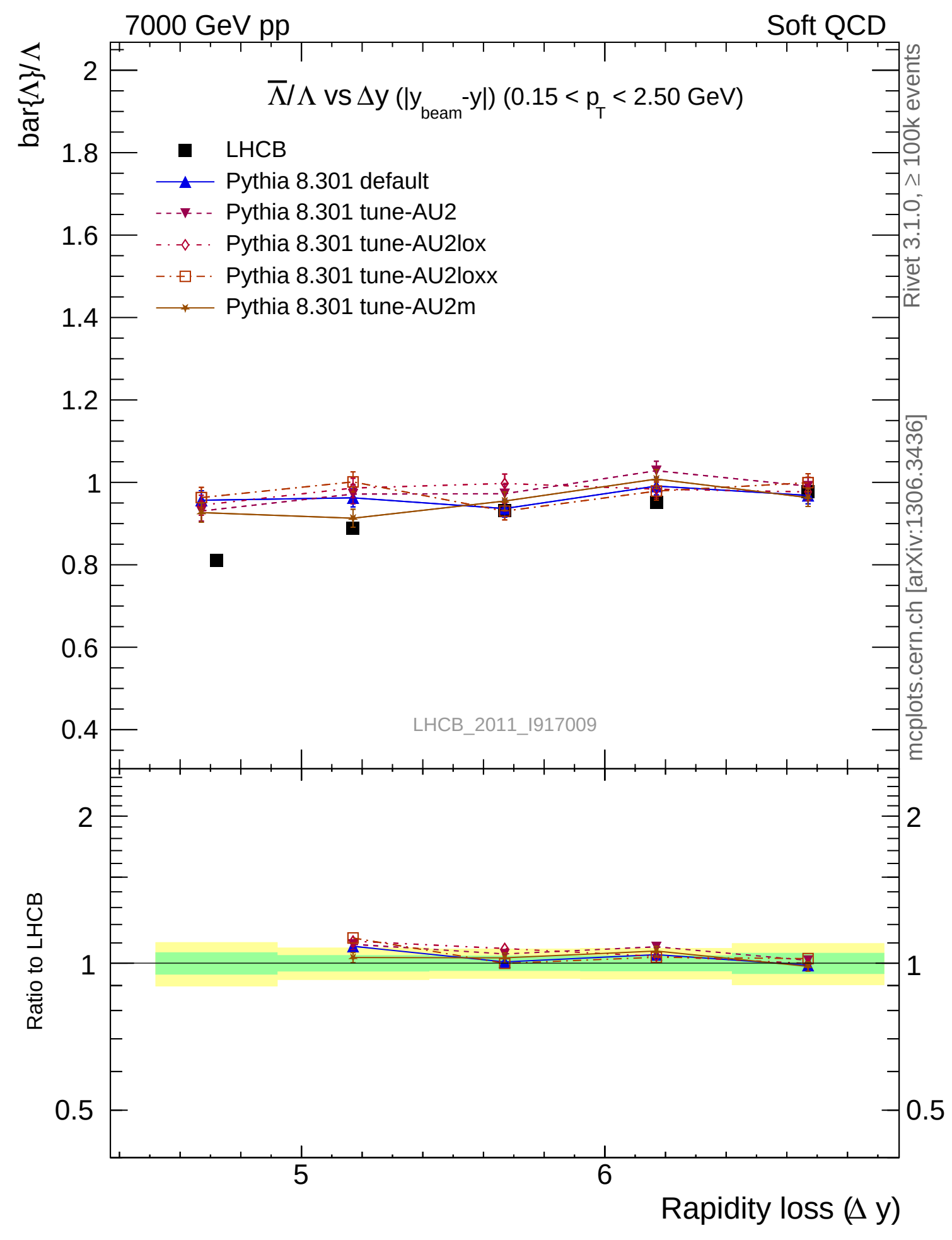
7000 GeV pp
Soft QCD
$\overline{\Lambda}/\Lambda$ vs Δy ($|y_{beam}-y|$) ($0.15 < p_T < 2.50$ GeV)
LHCB
Pythia 8.301 default
Pythia 8.301 tune-AU2
Pythia 8.301 tune-AU2lox
Pythia 8.301 tune-AU2loxx
Pythia 8.301 tune-AU2m
LHCB_2011_I917009
bar{Λ}/Λ
Ratio to LHCB
Rapidity loss (Δ y)
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]