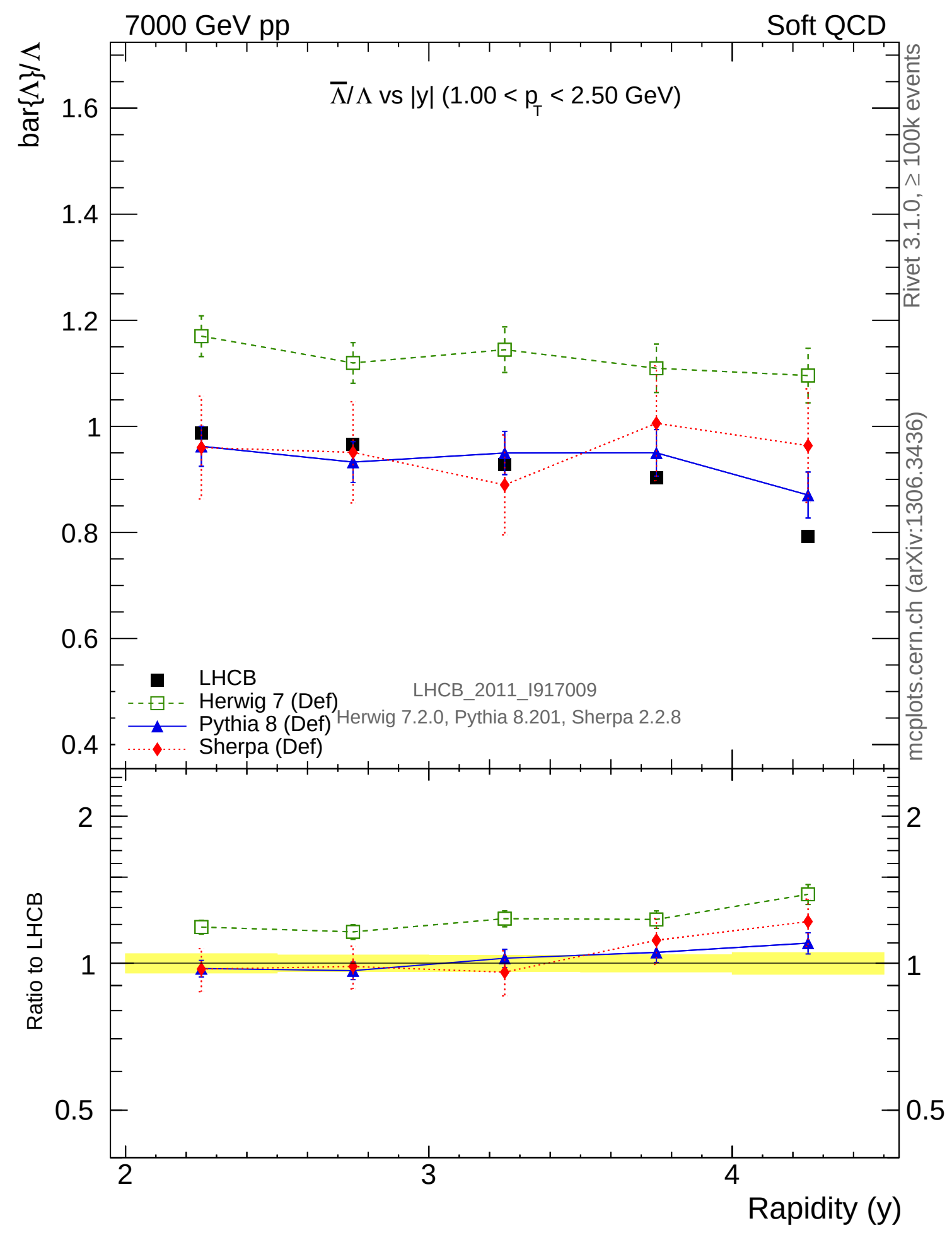
7000 GeV pp
Soft QCD
$\overline{\Lambda}/\Lambda$ vs |y| (1.00 < p_T < 2.50 GeV)
bar{Λ}/Λ
1.6
1.4
1.2
1
0.8
0.6
0.4
LHCB
Herwig 7 (Def)
Pythia 8 (Def)
Sherpa (Def)
LHCB_2011_I917009
Herwig 7.2.0, Pythia 8.201, Sherpa 2.2.8
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to LHCB
2
1
0.5
2
3
4
Rapidity (y)