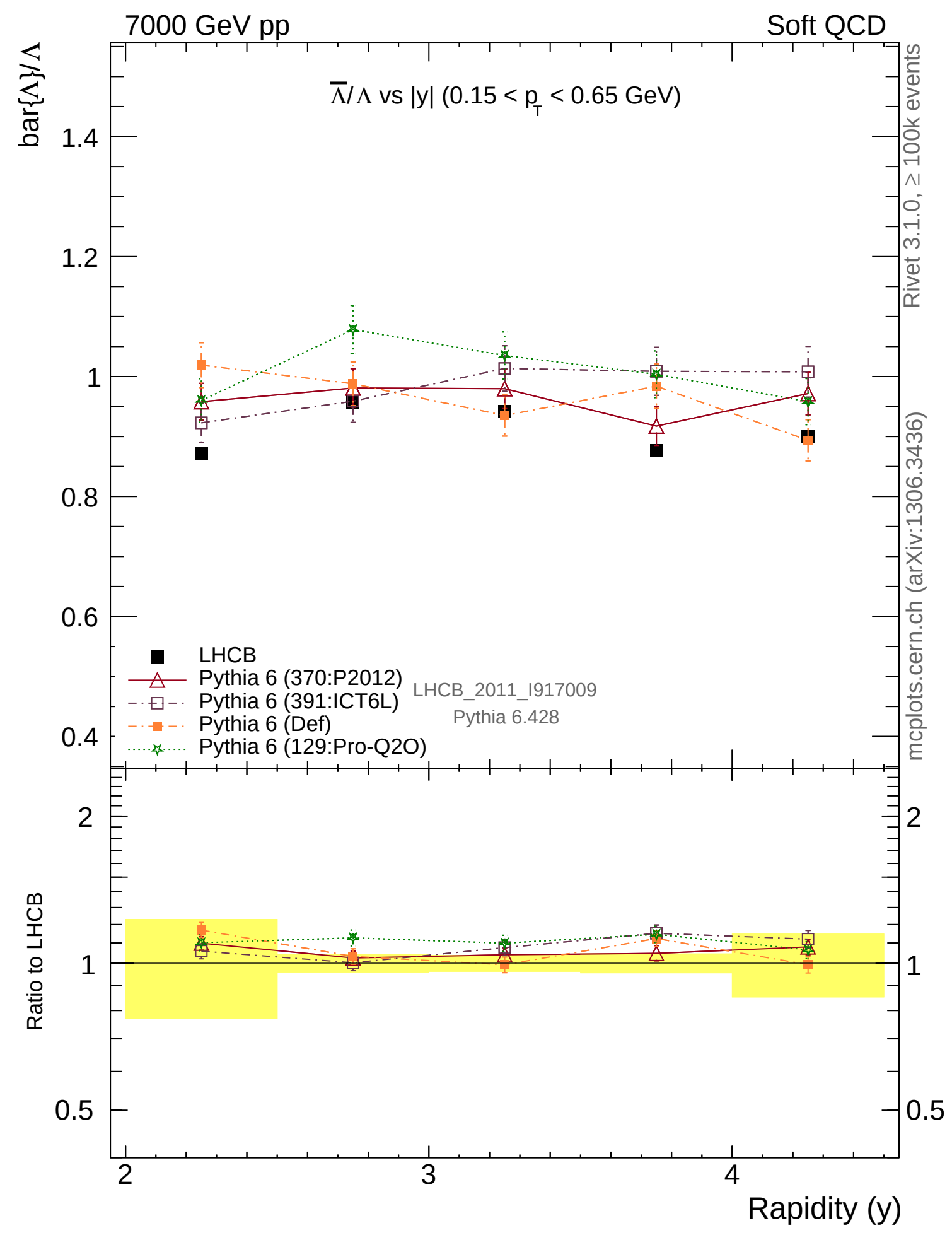
7000 GeV pp
Soft QCD
$\overline{\Lambda}/\Lambda$ vs |y| (0.15 < p_T < 0.65 GeV)
bar{Λ}/Λ
1.4
1.2
1
0.8
0.6
0.4
LHCB
Pythia 6 (370:P2012)
Pythia 6 (391:ICT6L)
Pythia 6 (Def)
Pythia 6 (129:Pro-Q2O)
LHCB_2011_I917009
Pythia 6.428
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to LHCB
2
1
0.5
2
3
4
Rapidity (y)