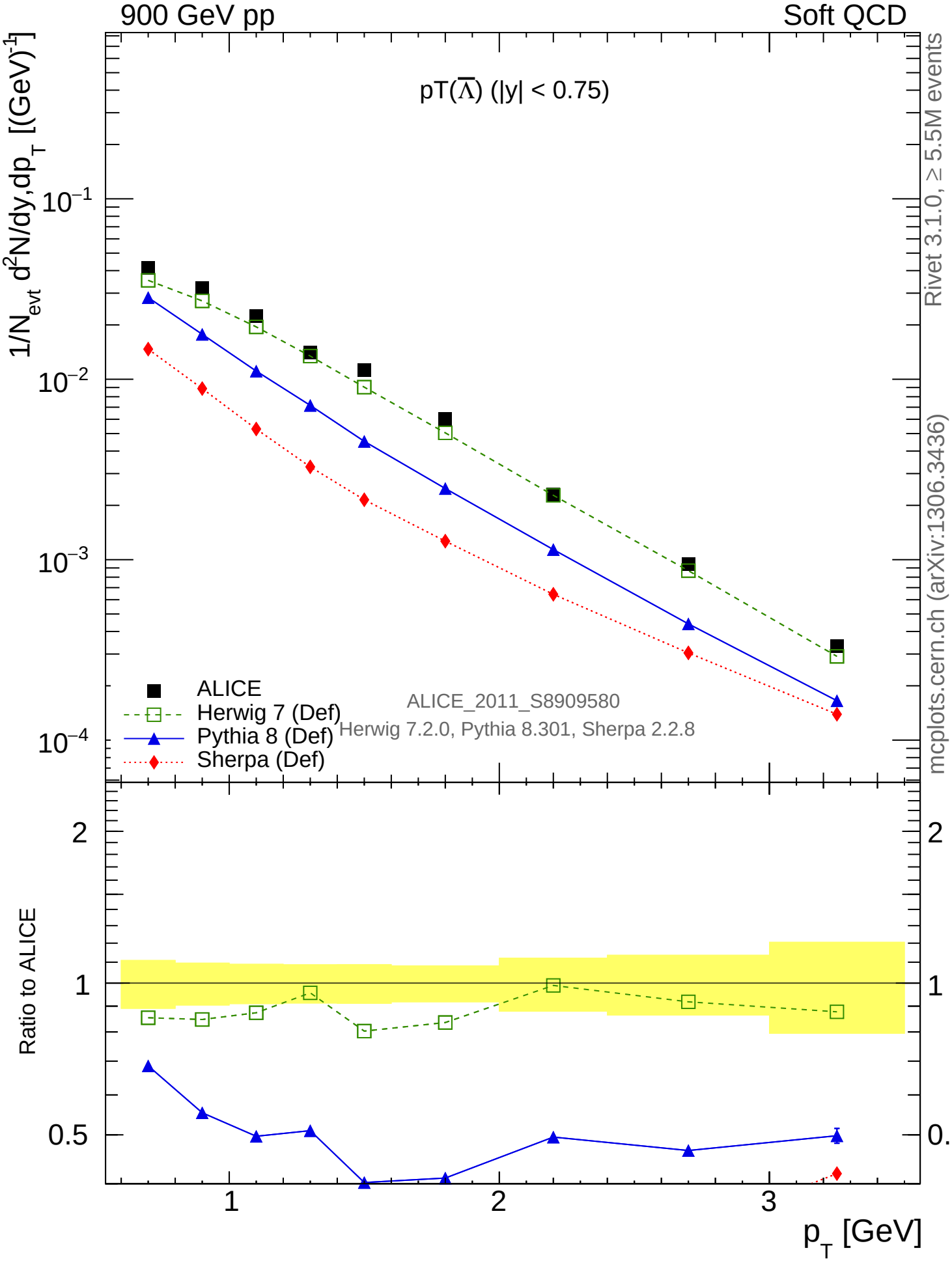
900 GeV pp
Soft QCD
pT($\overline{\Lambda}$) (|y| < 0.75)
$1/N_{evt}\ d^2N/dy,dp_T$ [(GeV)$^{-1}$]
10^{-1}
10^{-2}
10^{-3}
10^{-4}
ALICE
Herwig 7 (Def)
Pythia 8 (Def)
Sherpa (Def)
ALICE_2011_S8909580
Herwig 7.2.0, Pythia 8.301, Sherpa 2.2.8
Rivet 3.1.0, ≥ 5.5M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to ALICE
2
1
0.5
1
2
3
p_T [GeV]