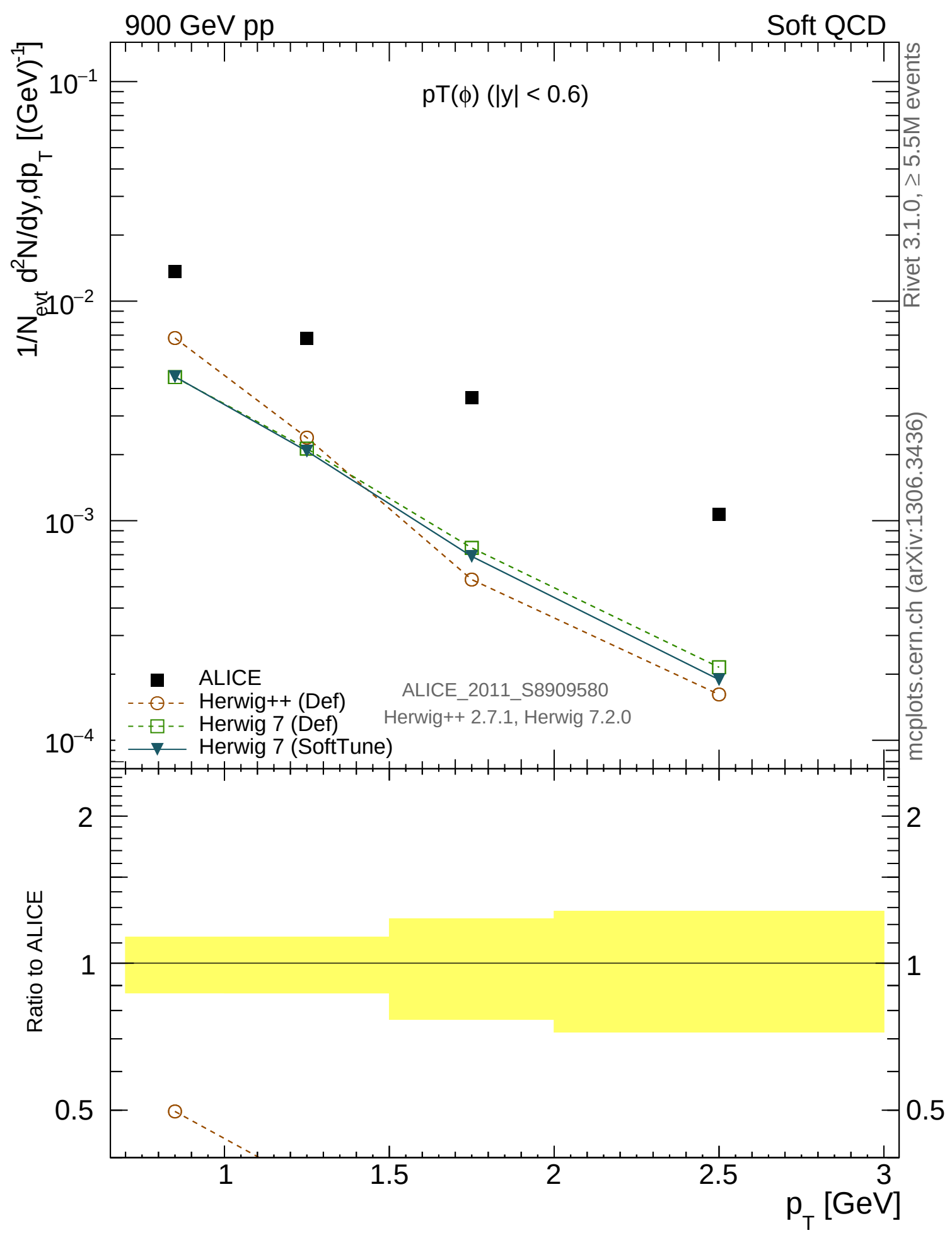
900 GeV pp
Soft QCD
pT(ϕ) (|y| < 0.6)
1/N_evt d²N/dy,dp_T [(GeV)⁻¹]
10⁻¹
10⁻²
10⁻³
10⁻⁴
ALICE
Herwig++ (Def)
Herwig 7 (Def)
Herwig 7 (SoftTune)
ALICE_2011_S8909580
Herwig++ 2.7.1, Herwig 7.2.0
Rivet 3.1.0, ≥ 5.5M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to ALICE
2
1
0.5
1
1.5
2
2.5
3
p_T [GeV]