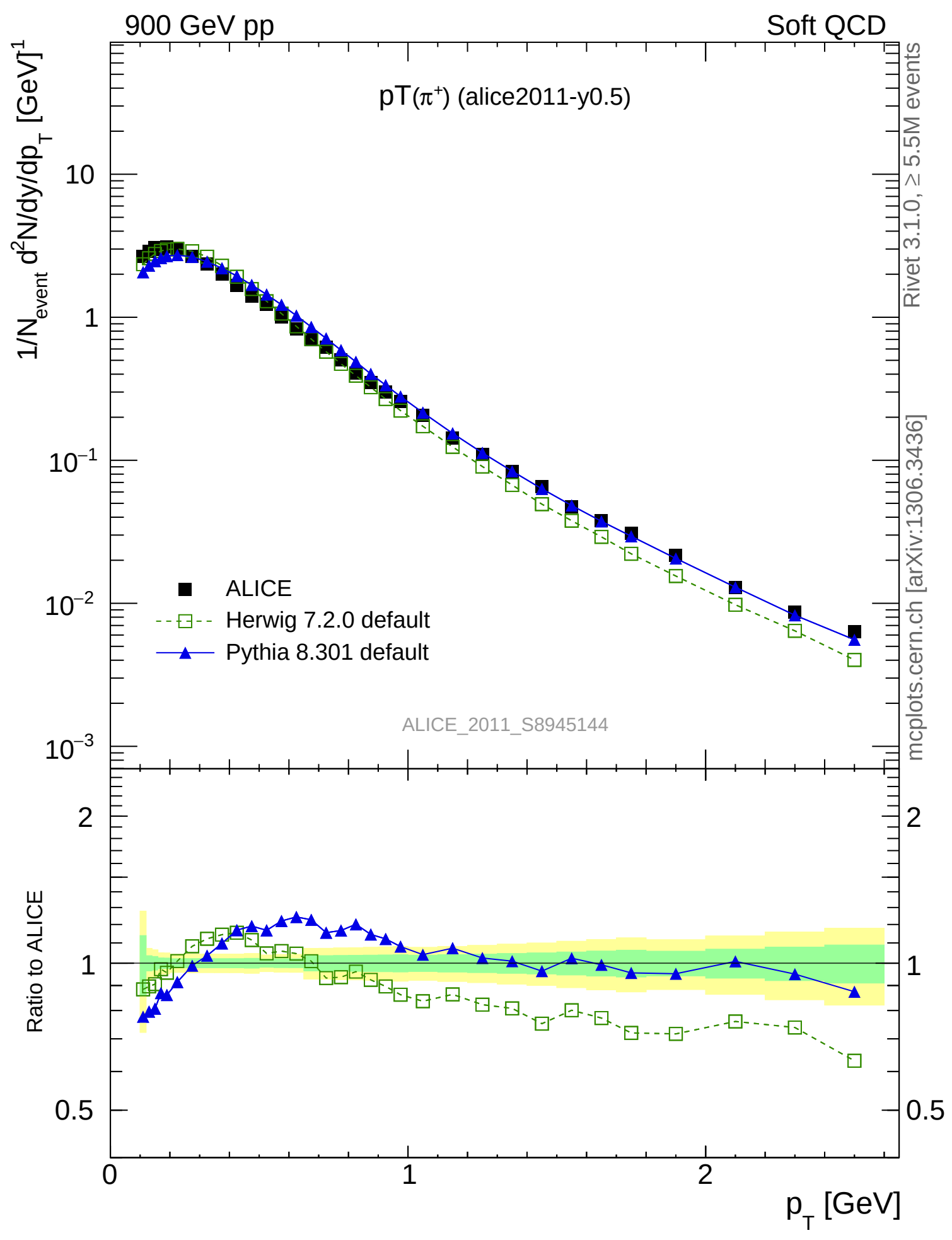
900 GeV pp
Soft QCD
pT(π+) (alice2011-y0.5)
1/N_event d²N/dy/dp_T [GeV]⁻¹
10
1
10⁻¹
10⁻²
10⁻³
ALICE
Herwig 7.2.0 default
Pythia 8.301 default
ALICE_2011_S8945144
Rivet 3.1.0, ≥ 5.5M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ALICE
2
1
0.5
0
1
2
p_T [GeV]