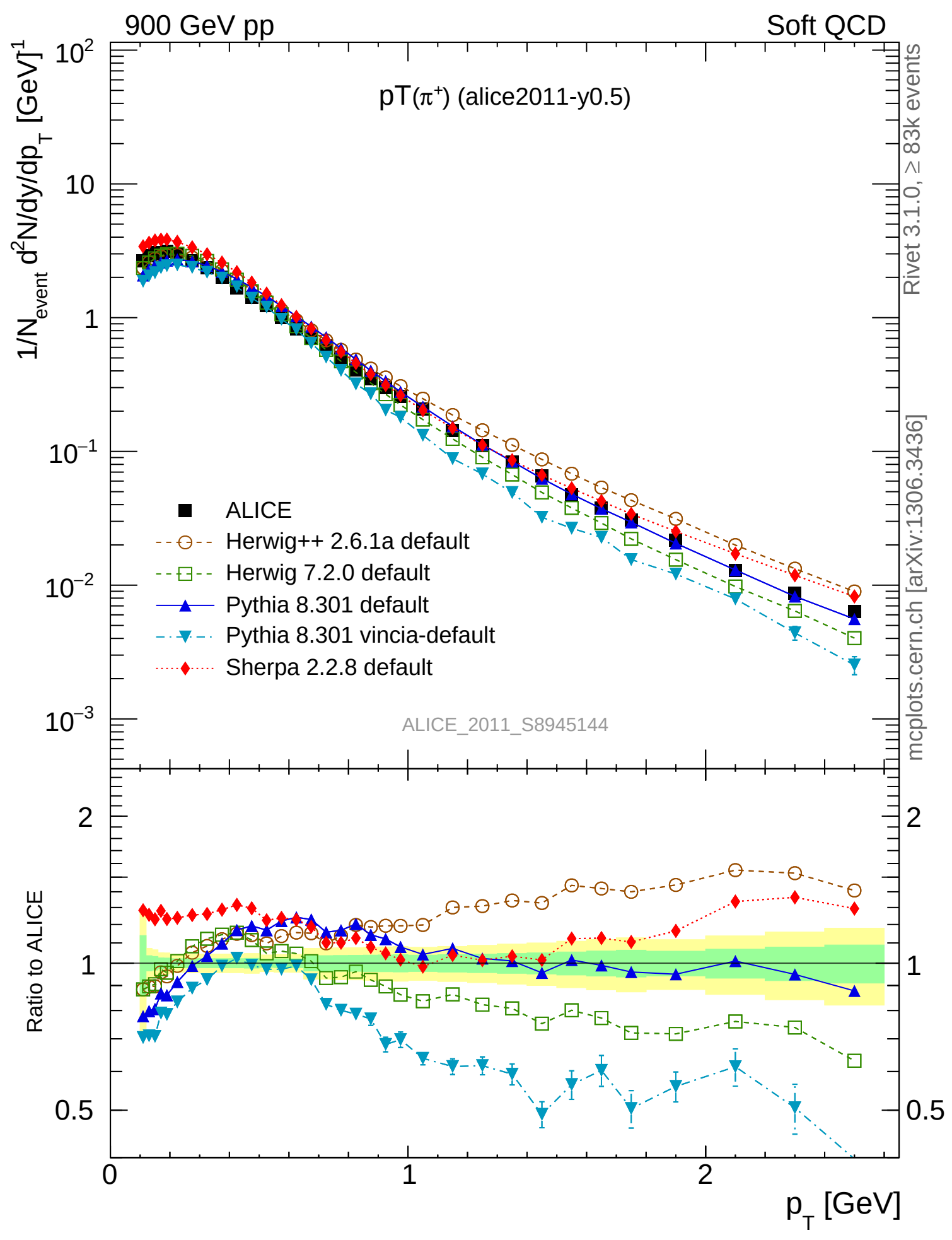
900 GeV pp
Soft QCD
pT(π+) (alice2011-y0.5)
1/N_event d²N/dy/dp_T [GeV]⁻¹
Rivet 3.1.0, ≥ 83k events
mcplots.cern.ch [arXiv:1306.3436]
ALICE
Herwig++ 2.6.1a default
Herwig 7.2.0 default
Pythia 8.301 default
Pythia 8.301 vincia-default
Sherpa 2.2.8 default
ALICE_2011_S8945144
Ratio to ALICE
p_T [GeV]