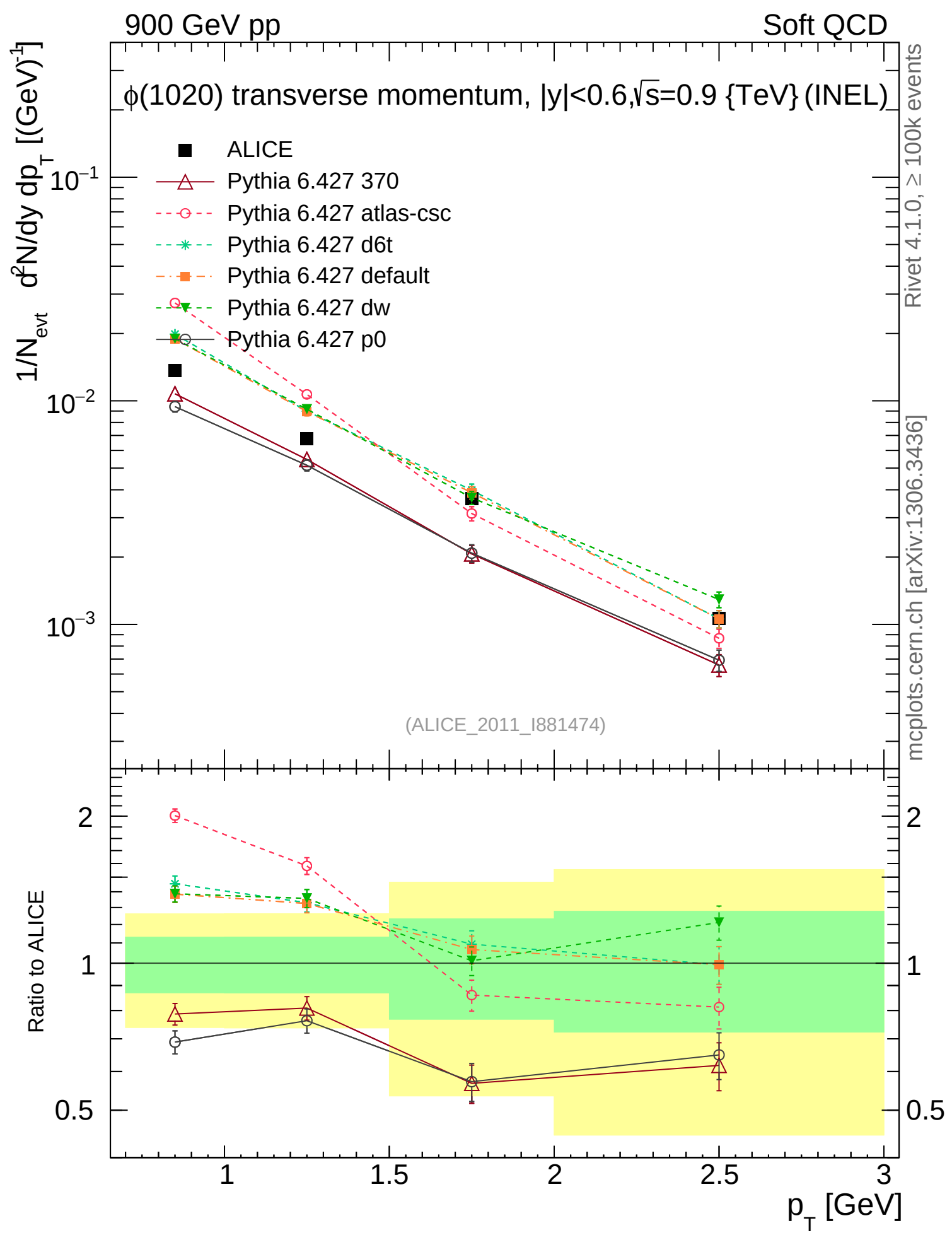
900 GeV pp
Soft QCD
ϕ(1020) transverse momentum, |y|<0.6,√s=0.9 {TeV} (INEL)
ALICE
Pythia 6.427 370
Pythia 6.427 atlas-csc
Pythia 6.427 d6t
Pythia 6.427 default
Pythia 6.427 dw
Pythia 6.427 p0
(ALICE_2011_I881474)
1/N_evt d²N/dy dp_T [(GeV)⁻¹]
Ratio to ALICE
p_T [GeV]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]