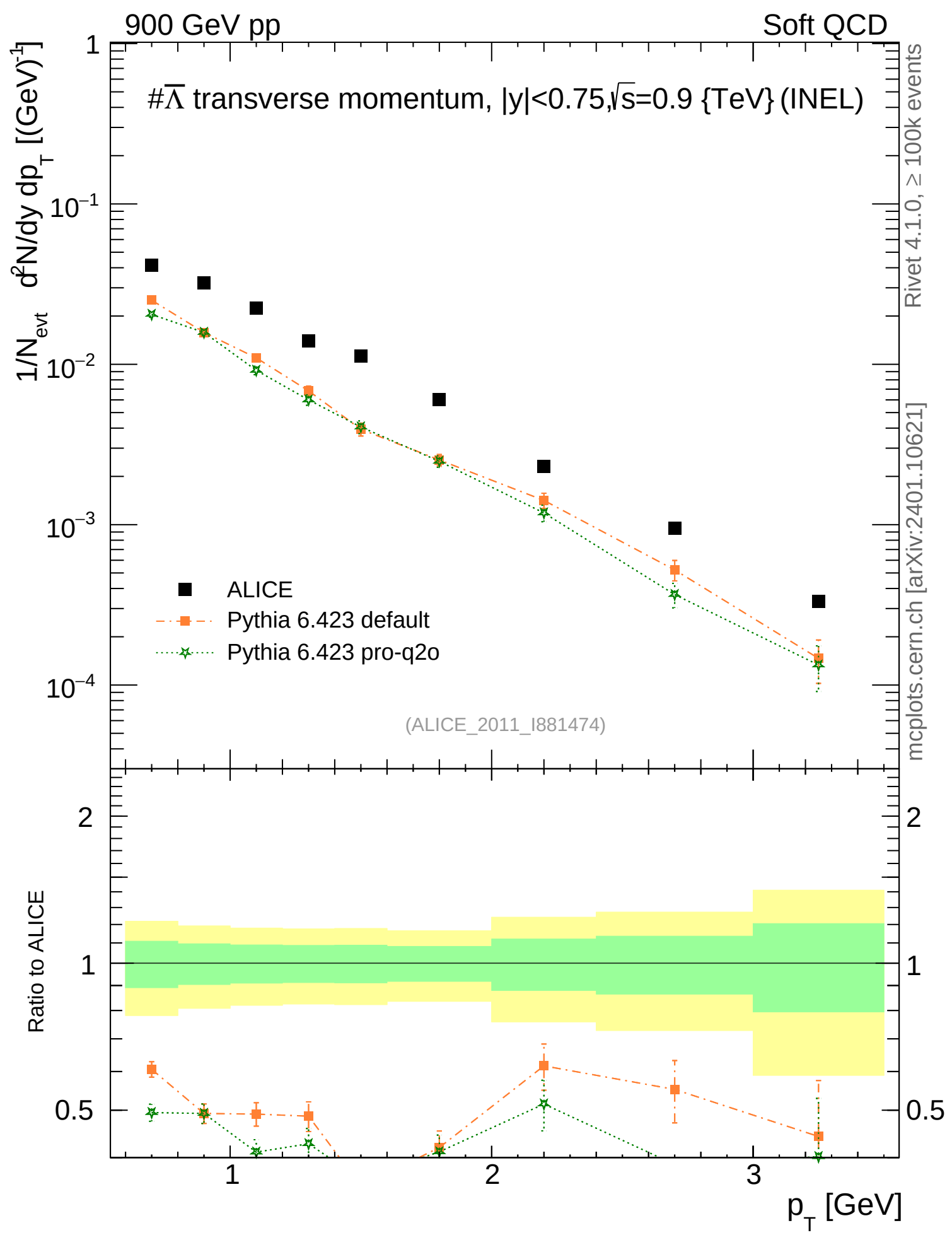
900 GeV pp
Soft QCD
#$\overline{\Lambda}$ transverse momentum, |y|<0.75,$\sqrt{s}$=0.9 {TeV} (INEL)
$1/N_{evt}\ d^2N/dy\ dp_T\ [(GeV)^{-1}]$
ALICE
Pythia 6.423 default
Pythia 6.423 pro-q2o
(ALICE_2011_I881474)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ALICE
p_T [GeV]