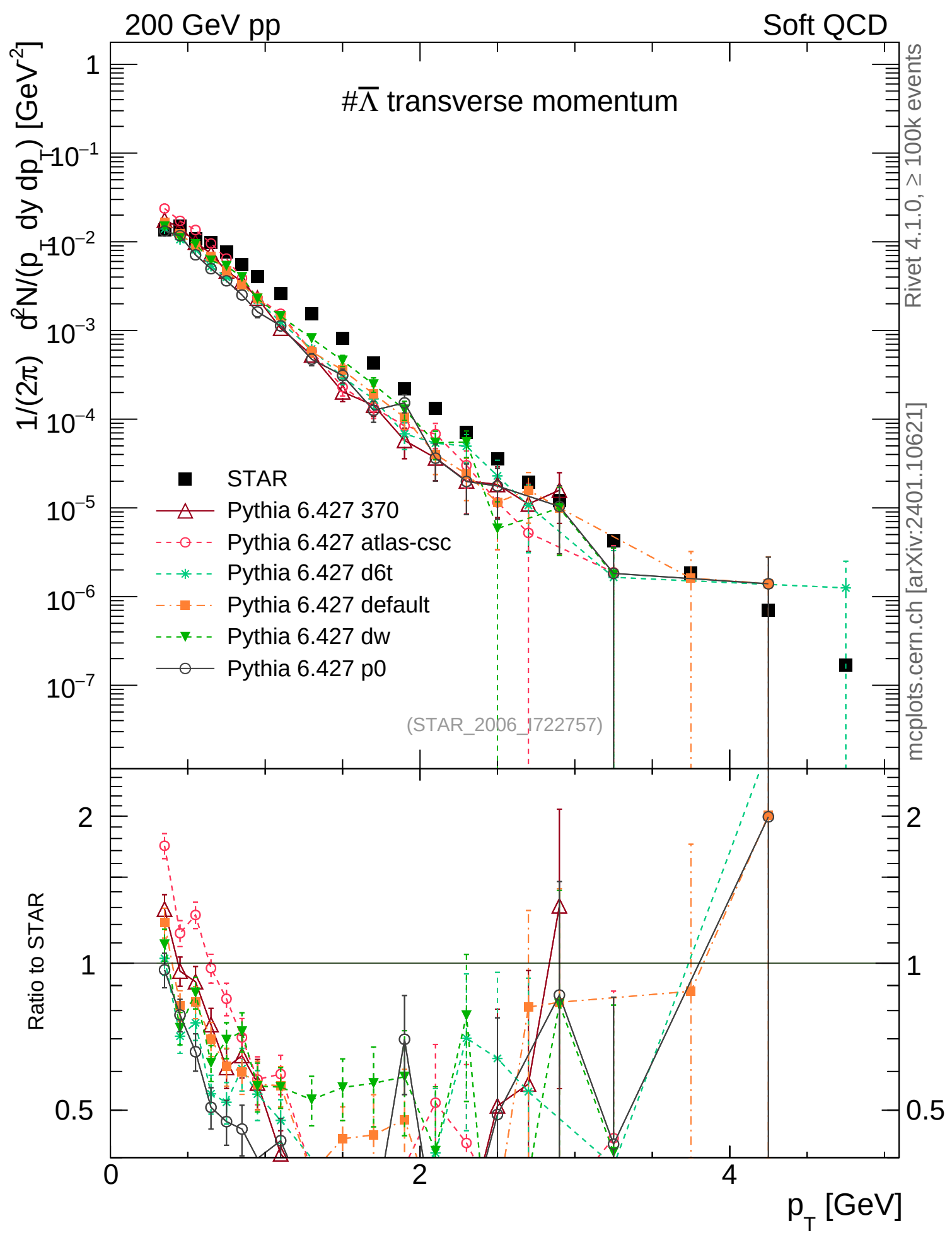
200 GeV pp
Soft QCD
#$\overline{\Lambda}$ transverse momentum
$1/(2\pi)\ d^2N/(p_T\ dy\ dp_T)$ [GeV^{-2}]
STAR
Pythia 6.427 370
Pythia 6.427 atlas-csc
Pythia 6.427 d6t
Pythia 6.427 default
Pythia 6.427 dw
Pythia 6.427 p0
(STAR_2006_I722757)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to STAR
p_T [GeV]