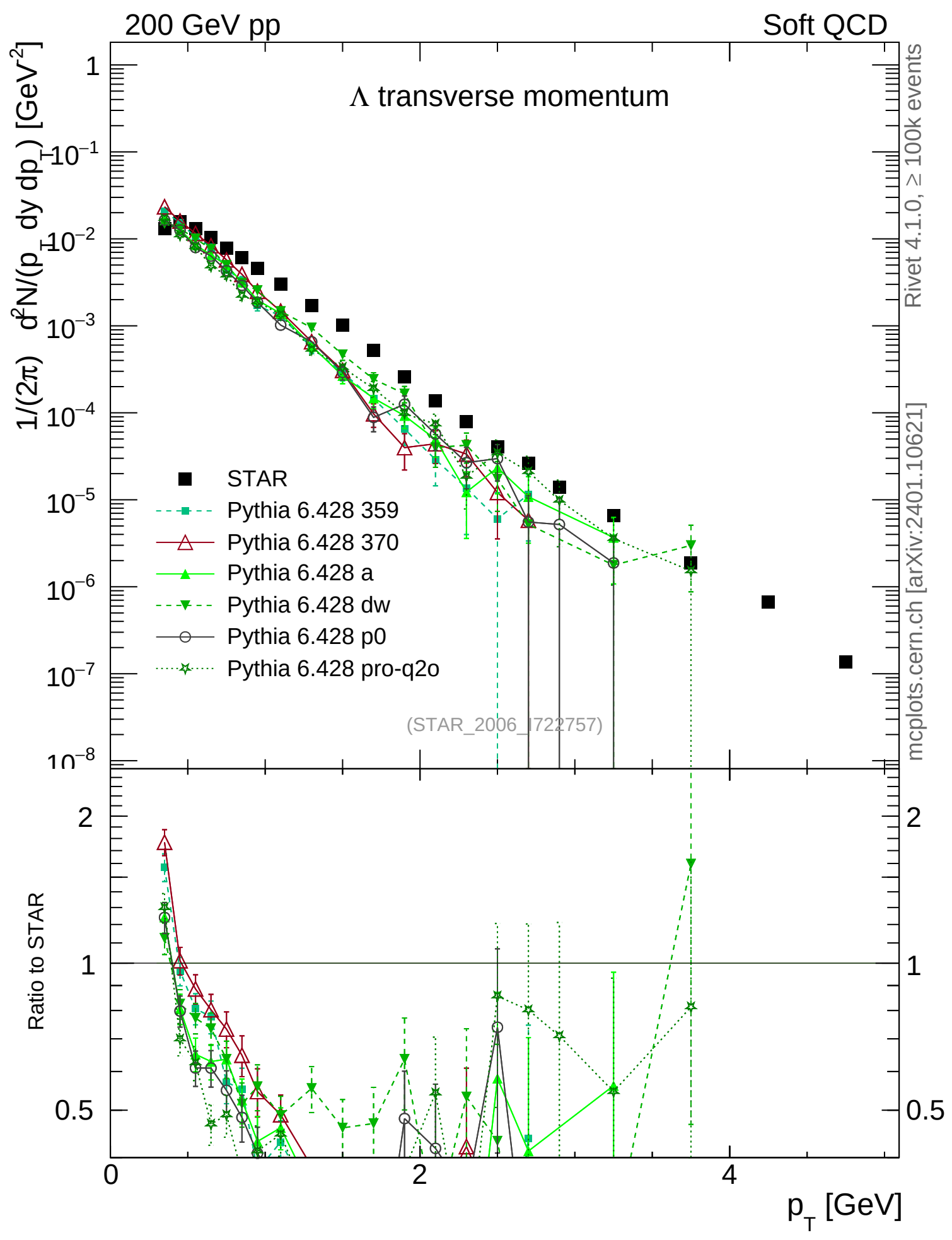
200 GeV pp
Soft QCD
Λ transverse momentum
1/(2π) d²N/(p_T dy dp_T) [GeV⁻²]
STAR
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
(STAR_2006_I722757)
Ratio to STAR
p_T [GeV]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]