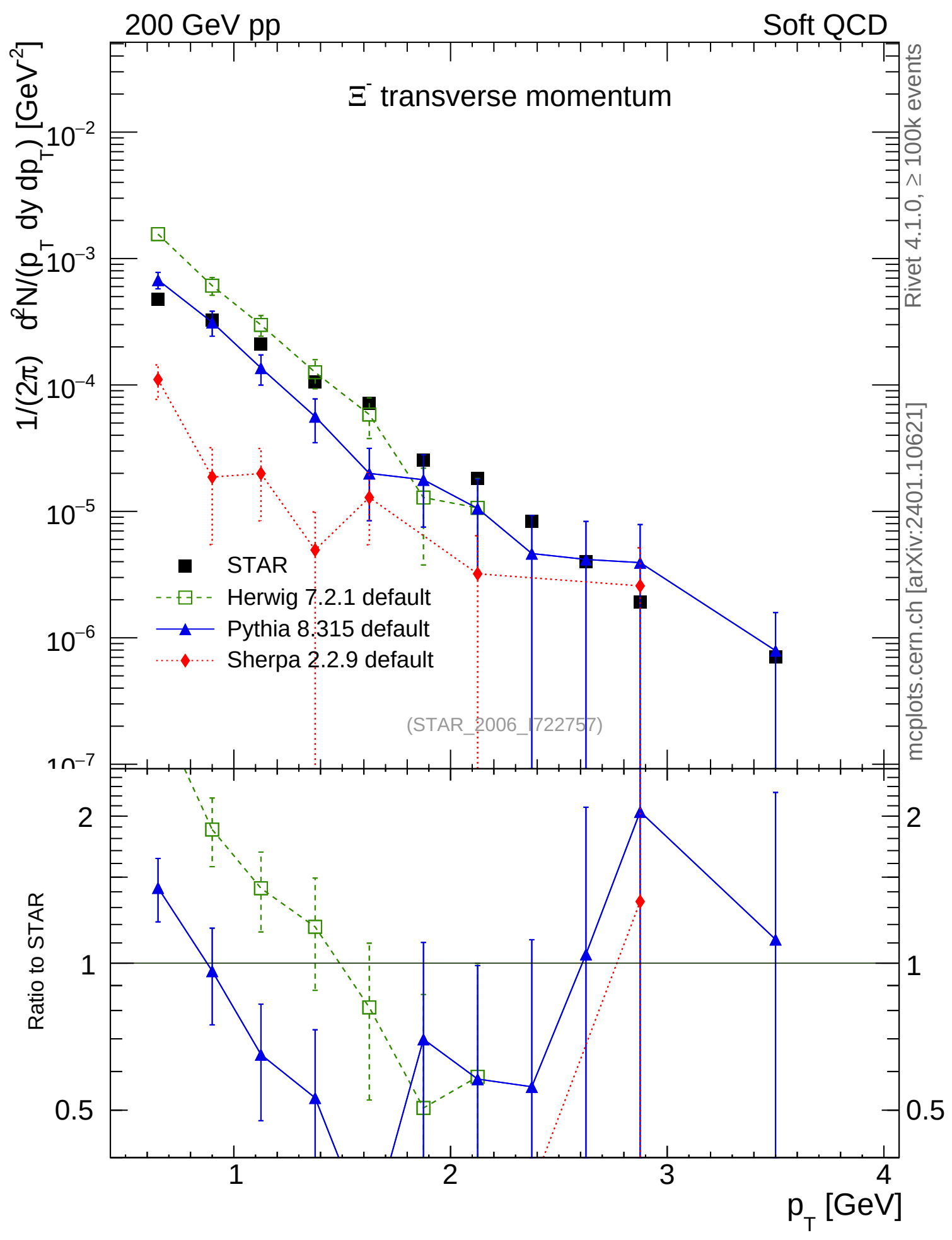
200 GeV pp
Soft QCD
Ξ⁻ transverse momentum
1/(2π) d²N/(p_T dy dp_T) [GeV⁻²]
STAR
Herwig 7.2.1 default
Pythia 8.315 default
Sherpa 2.2.9 default
(STAR_2006_I722757)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to STAR
p_T [GeV]