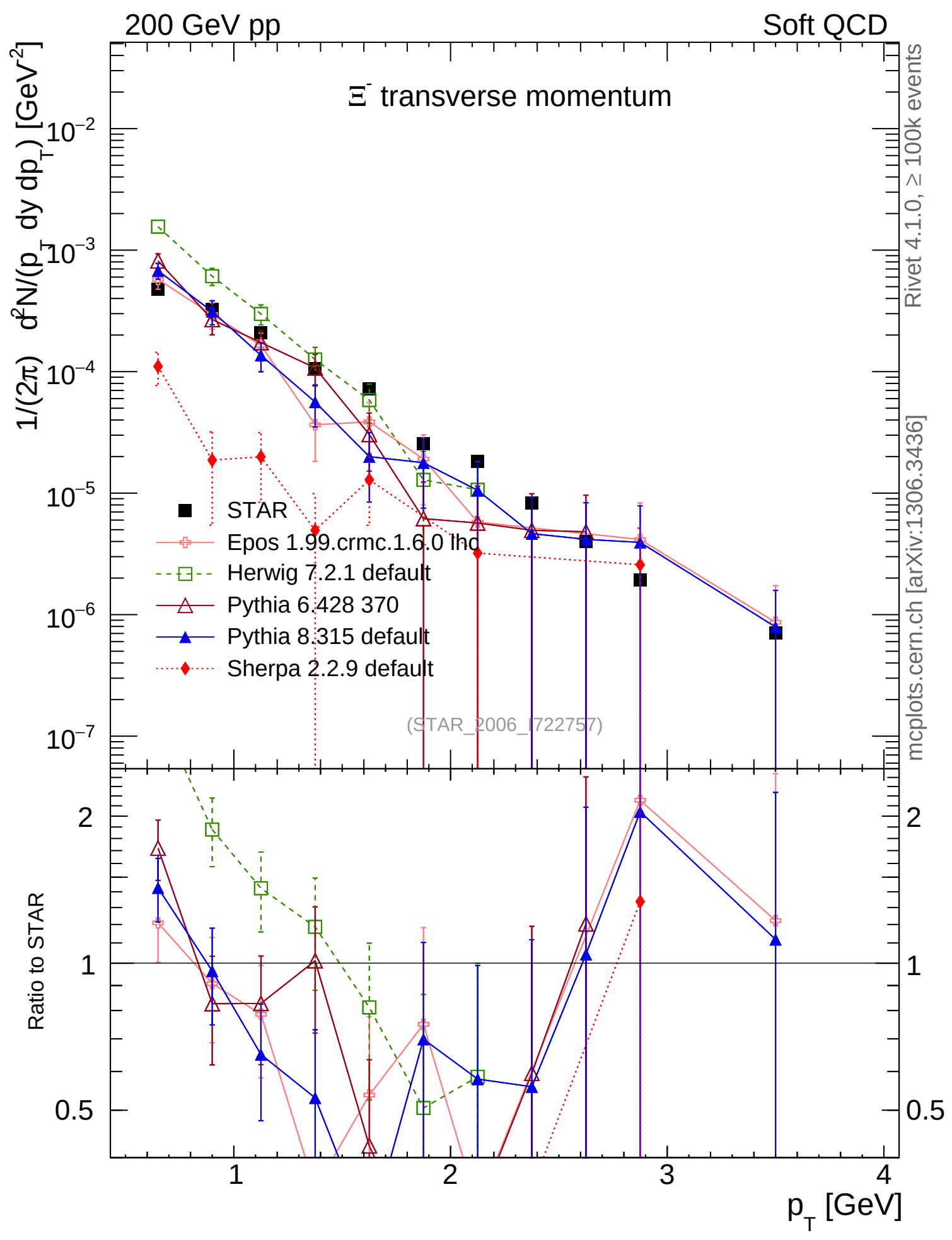
200 GeV pp
Soft QCD
Ξ⁻ transverse momentum
1/(2π) d²N/(p_T dy dp_T) [GeV⁻²]
STAR
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 default
Pythia 6.428 370
Pythia 8.315 default
Sherpa 2.2.9 default
(STAR_2006_I722757)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to STAR
p_T [GeV]