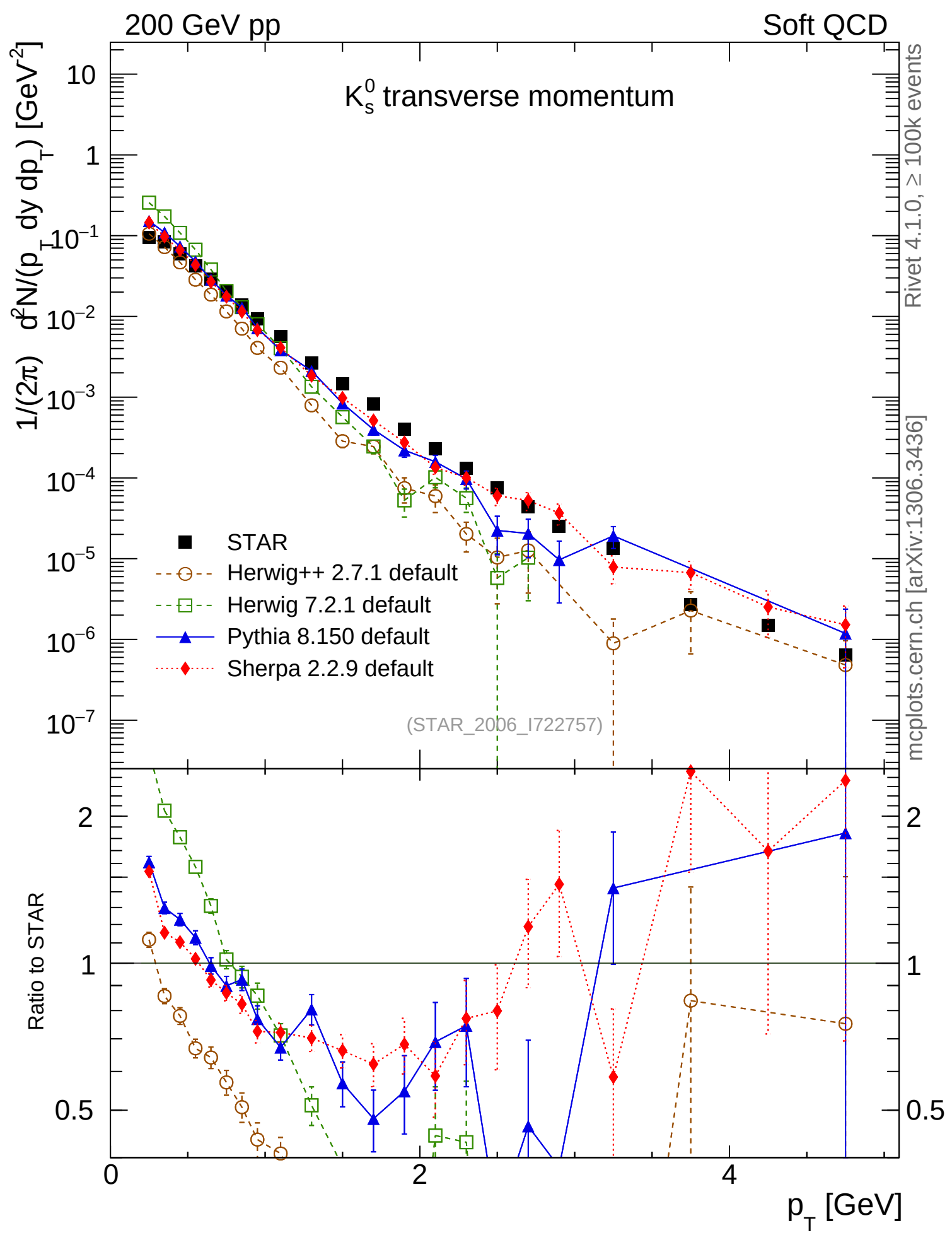
200 GeV pp
Soft QCD
K_s^0 transverse momentum
$1/(2\pi)\ d^2N/(p_T\ dy\ dp_T)$ [GeV^{-2}]
STAR
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.150 default
Sherpa 2.2.9 default
(STAR_2006_I722757)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to STAR
p_T [GeV]