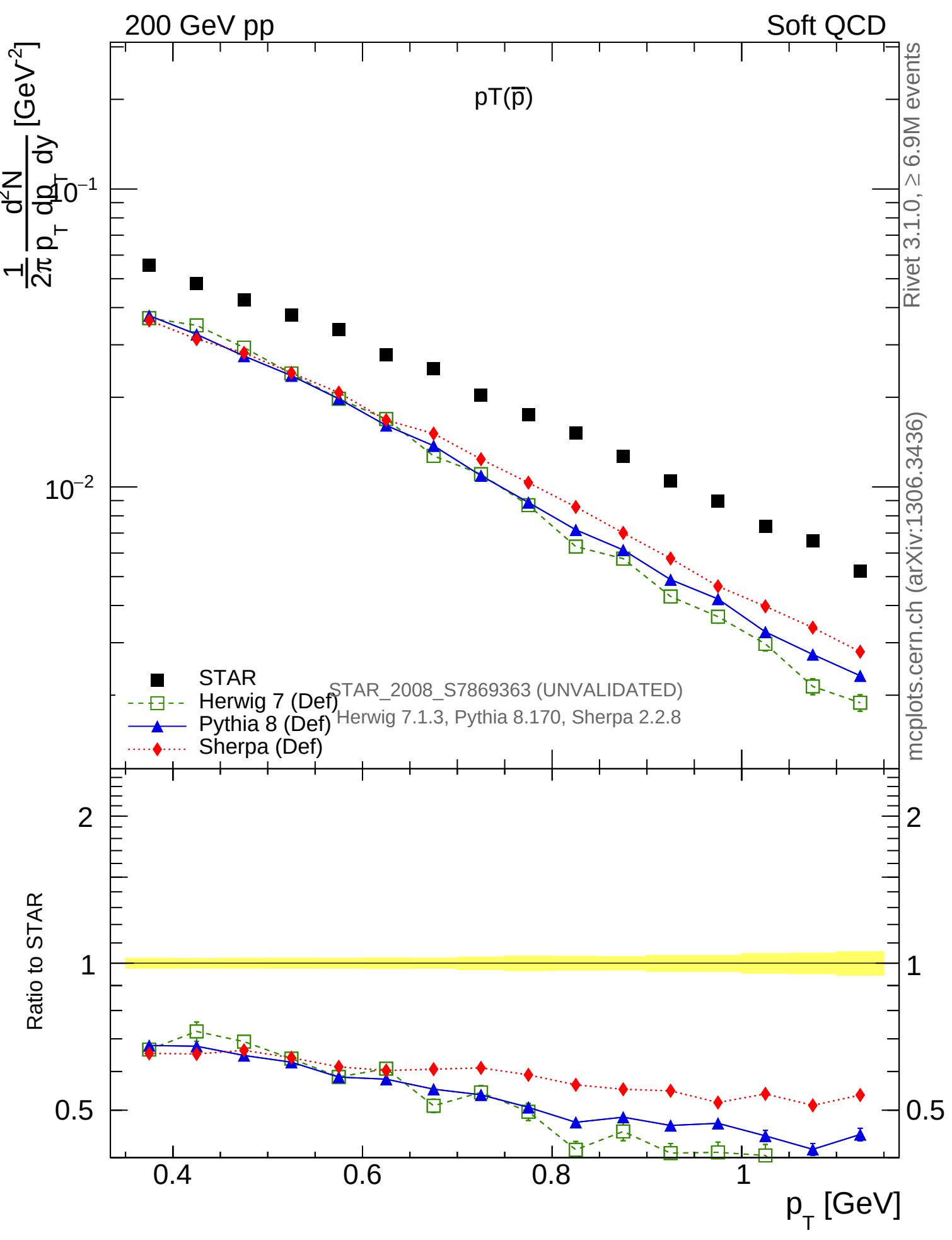
200 GeV pp
Soft QCD
pT($\overline{p}$)
STAR
Herwig 7 (Def)
Pythia 8 (Def)
Sherpa (Def)
STAR_2008_S7869363 (UNVALIDATED)
Herwig 7.1.3, Pythia 8.170, Sherpa 2.2.8
Rivet 3.1.0, ≥ 6.9M events
mcplots.cern.ch (arXiv:1306.3436)
$\frac{1}{2\pi p_T}\frac{d^2N}{dp_T\,dy}$ [GeV^{-2}]
Ratio to STAR
p_T [GeV]