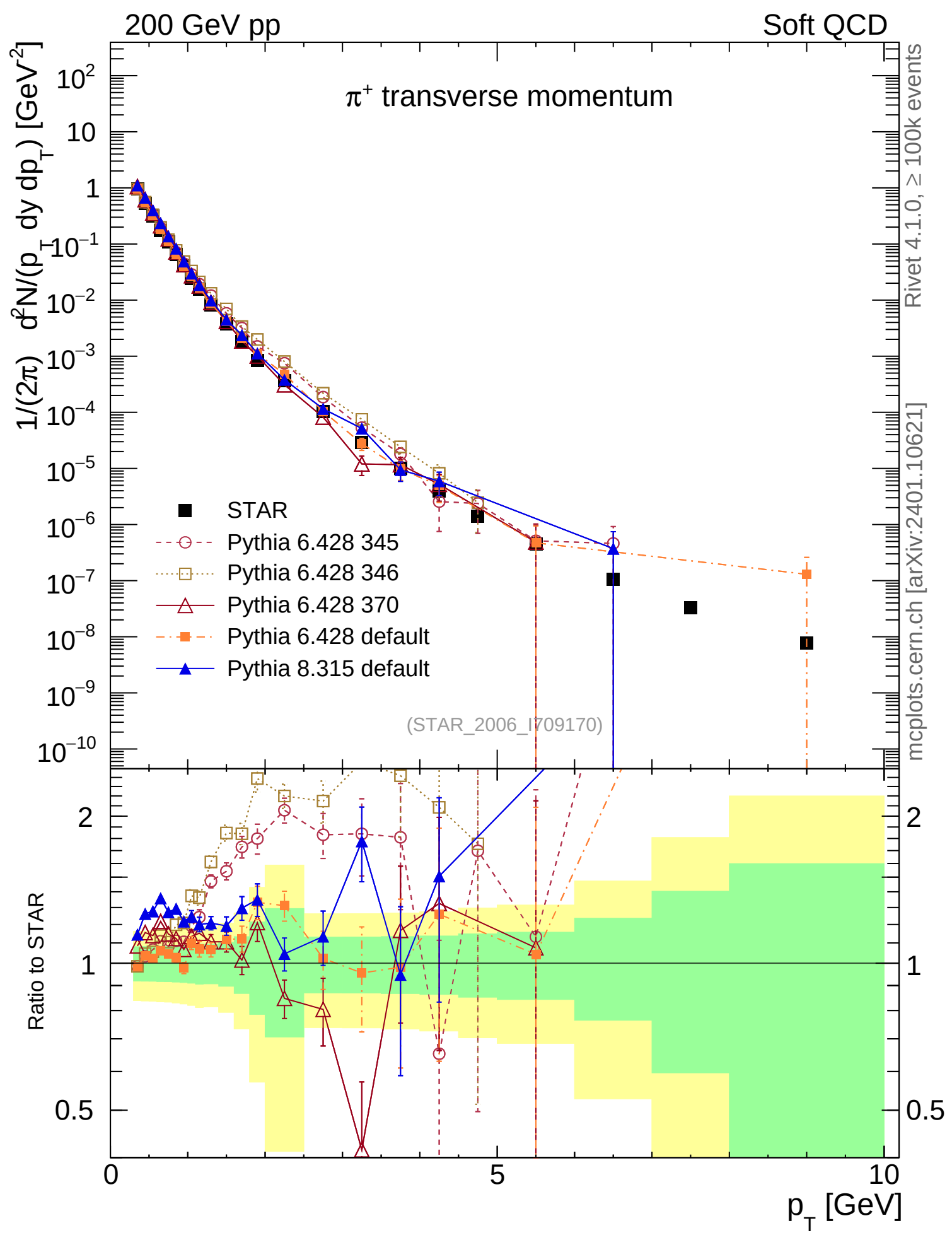
200 GeV pp
Soft QCD
π+ transverse momentum
1/(2π) d2N/(pT dy dpT) [GeV-2]
STAR
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.315 default
(STAR_2006_I709170)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to STAR
pT [GeV]