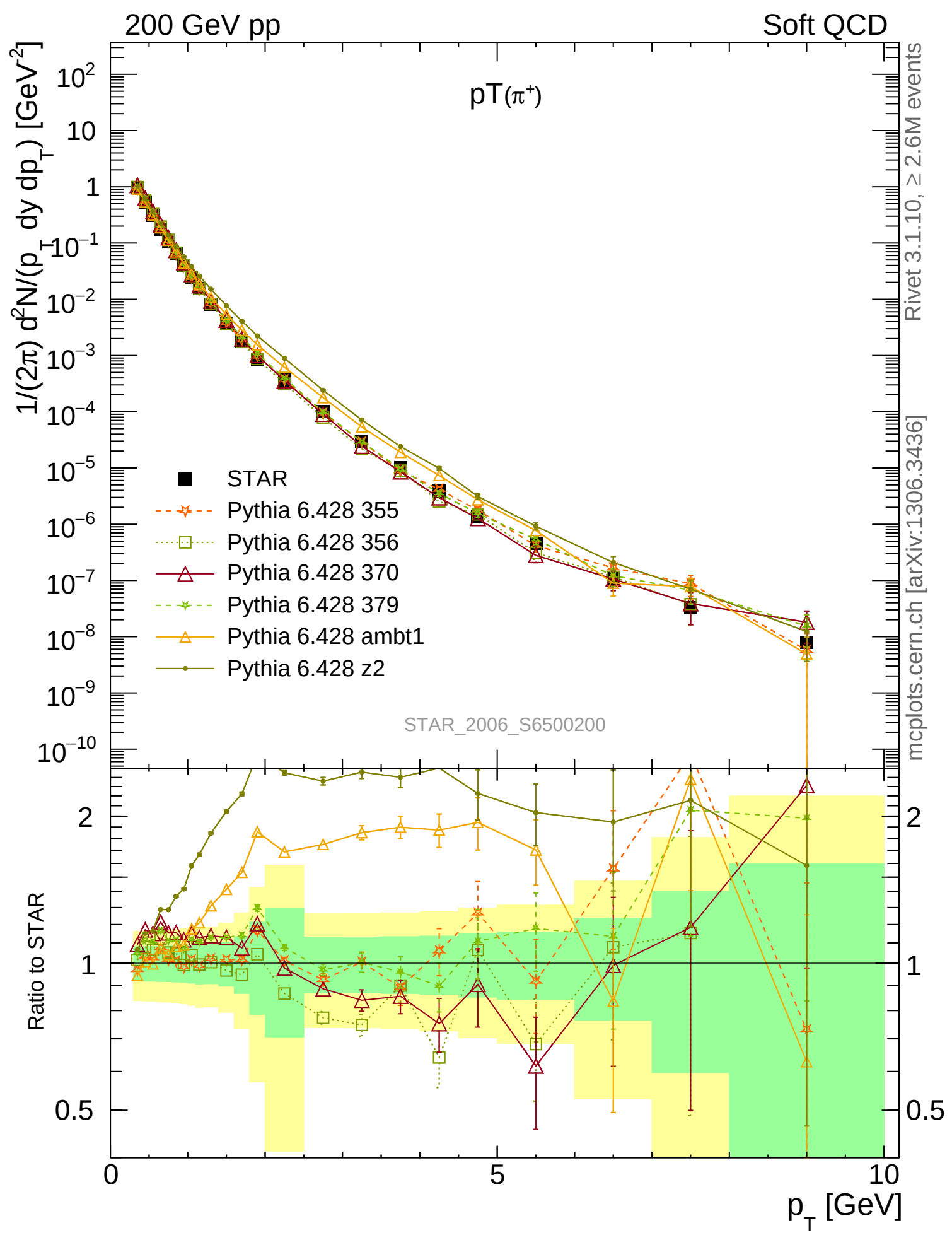
200 GeV pp
Soft QCD
pT(π+)
1/(2π) d2N/(pT dy dpT) [GeV-2]
STAR
Pythia 6.428 355
Pythia 6.428 356
Pythia 6.428 370
Pythia 6.428 379
Pythia 6.428 ambt1
Pythia 6.428 z2
STAR_2006_S6500200
Rivet 3.1.10, ≥ 2.6M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to STAR
pT [GeV]