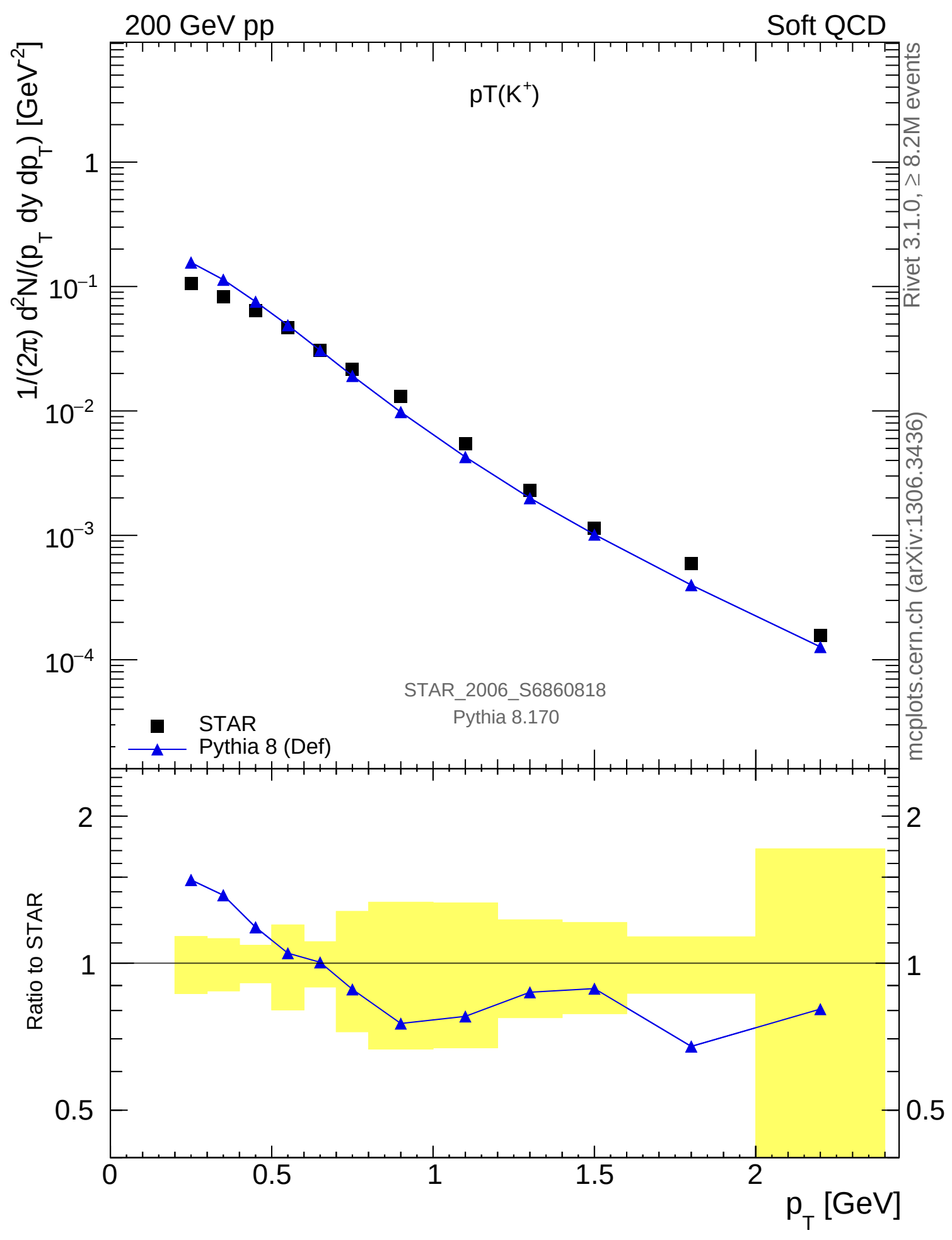
200 GeV pp
Soft QCD
pT(K+)
1/(2π) d2N/(pT dy dpT) [GeV-2]
1
10−1
10−2
10−3
10−4
STAR_2006_S6860818
Pythia 8.170
STAR
Pythia 8 (Def)
Rivet 3.1.0, ≥ 8.2M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to STAR
2
1
0.5
0
0.5
1
1.5
2
pT [GeV]