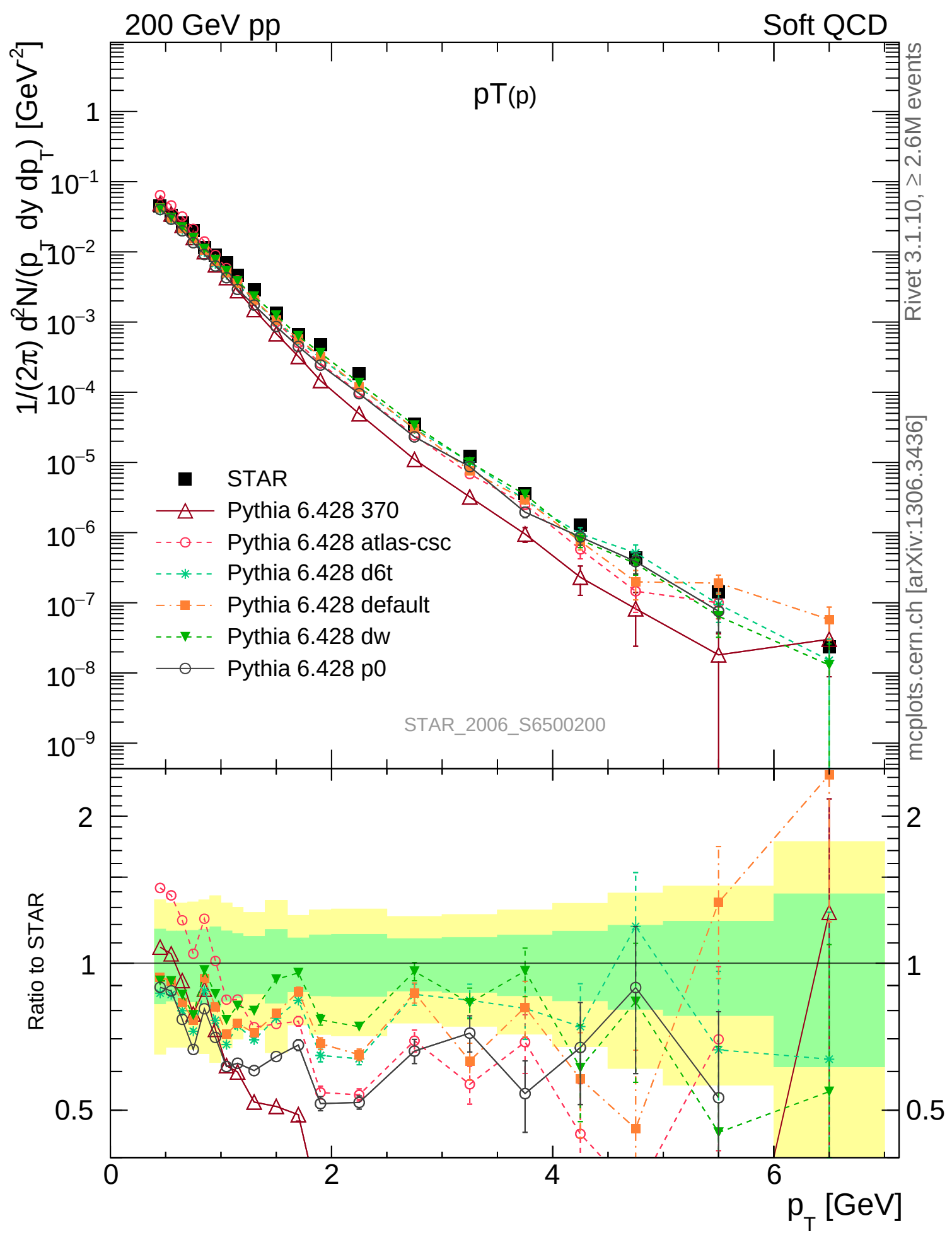
200 GeV pp
Soft QCD
pT(p)
1/(2π) d²N/(p_T dy dp_T) [GeV⁻²]
STAR
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
STAR_2006_S6500200
Rivet 3.1.10, ≥ 2.6M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to STAR
p_T [GeV]