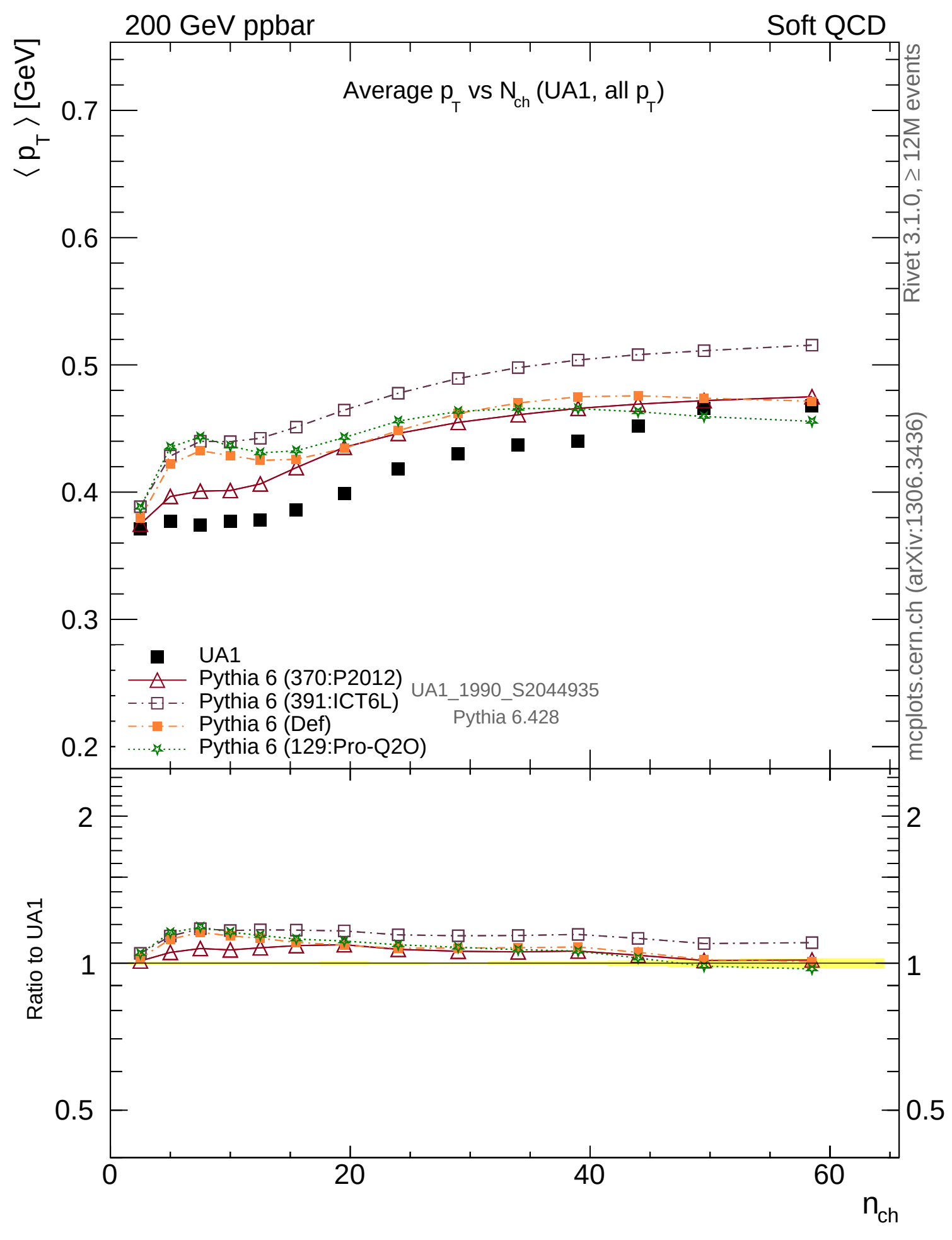
200 GeV ppbar
Soft QCD
Average p_T vs N_{ch} (UA1, all p_T)
$\langle p_T \rangle$ [GeV]
0.7
0.6
0.5
0.4
0.3
0.2
UA1
Pythia 6 (370:P2012)
Pythia 6 (391:ICT6L)
Pythia 6 (Def)
Pythia 6 (129:Pro-Q2O)
UA1_1990_S2044935
Pythia 6.428
Rivet 3.1.0, ≥ 12M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to UA1
2
1
0.5
0
20
40
60
n_{ch}