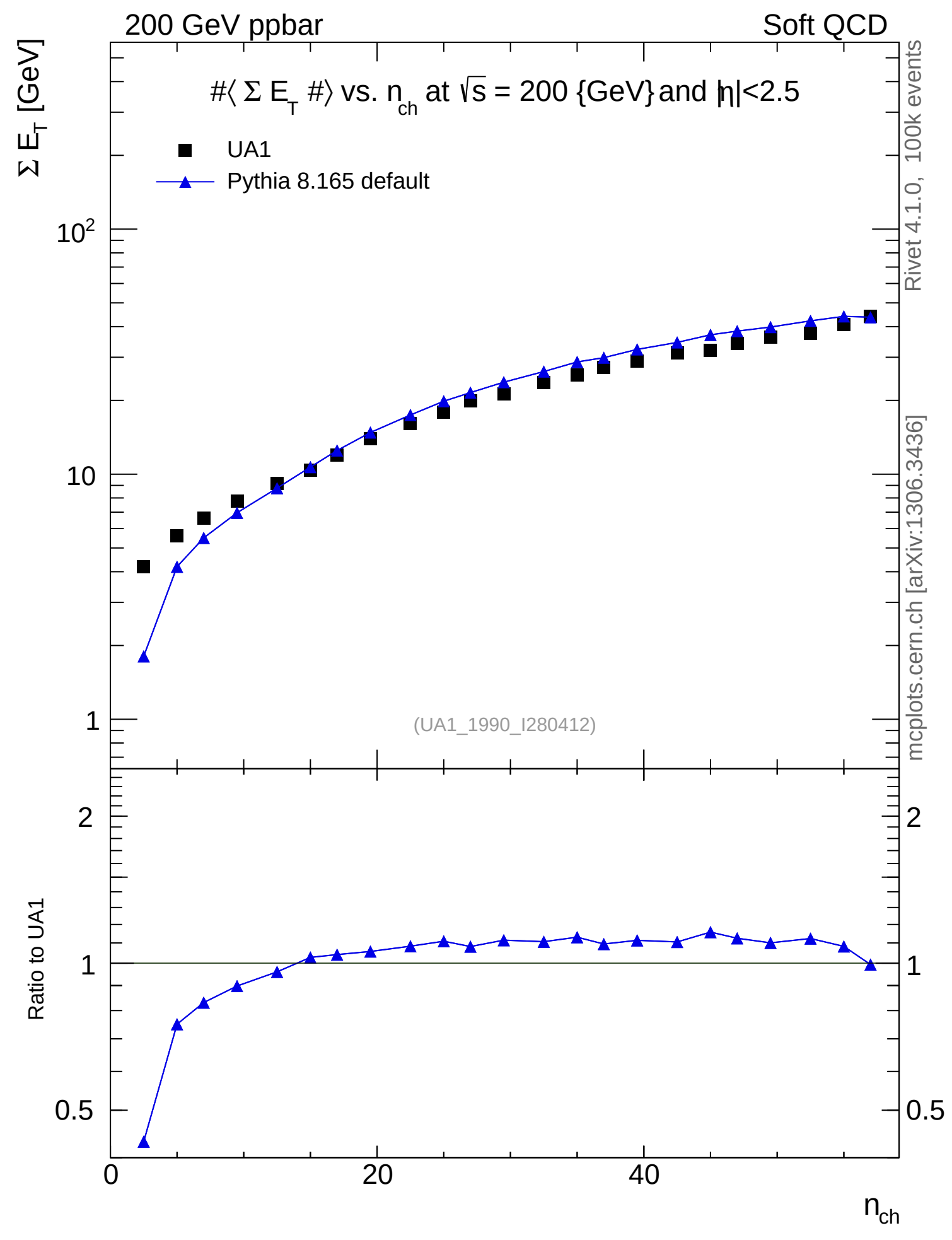
200 GeV ppbar
Soft QCD
#⟨ Σ E_T #⟩ vs. n_ch at √s = 200 {GeV} and |η|<2.5
UA1
Pythia 8.165 default
Σ E_T [GeV]
10^2
10
1
(UA1_1990_I280412)
Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to UA1
2
1
0.5
0
20
40
n_ch