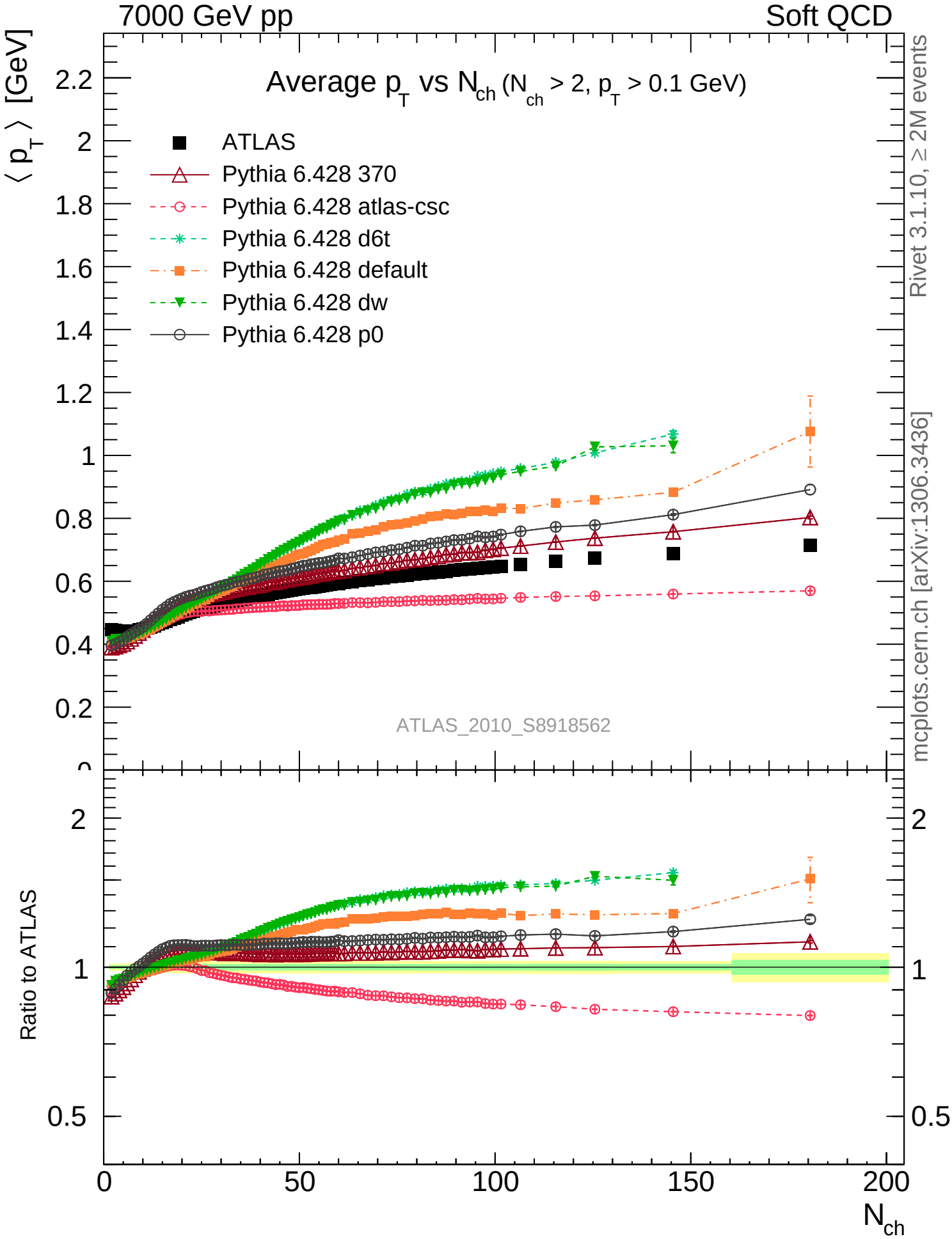
7000 GeV pp
Soft QCD
Average p_T vs N_{ch} (N_{ch} > 2, p_T > 0.1 GeV)
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
ATLAS_2010_S8918562
$\langle p_T \rangle$ [GeV]
Ratio to ATLAS
N_{ch}
Rivet 3.1.10, ≥ 2M events
mcplots.cern.ch [arXiv:1306.3436]