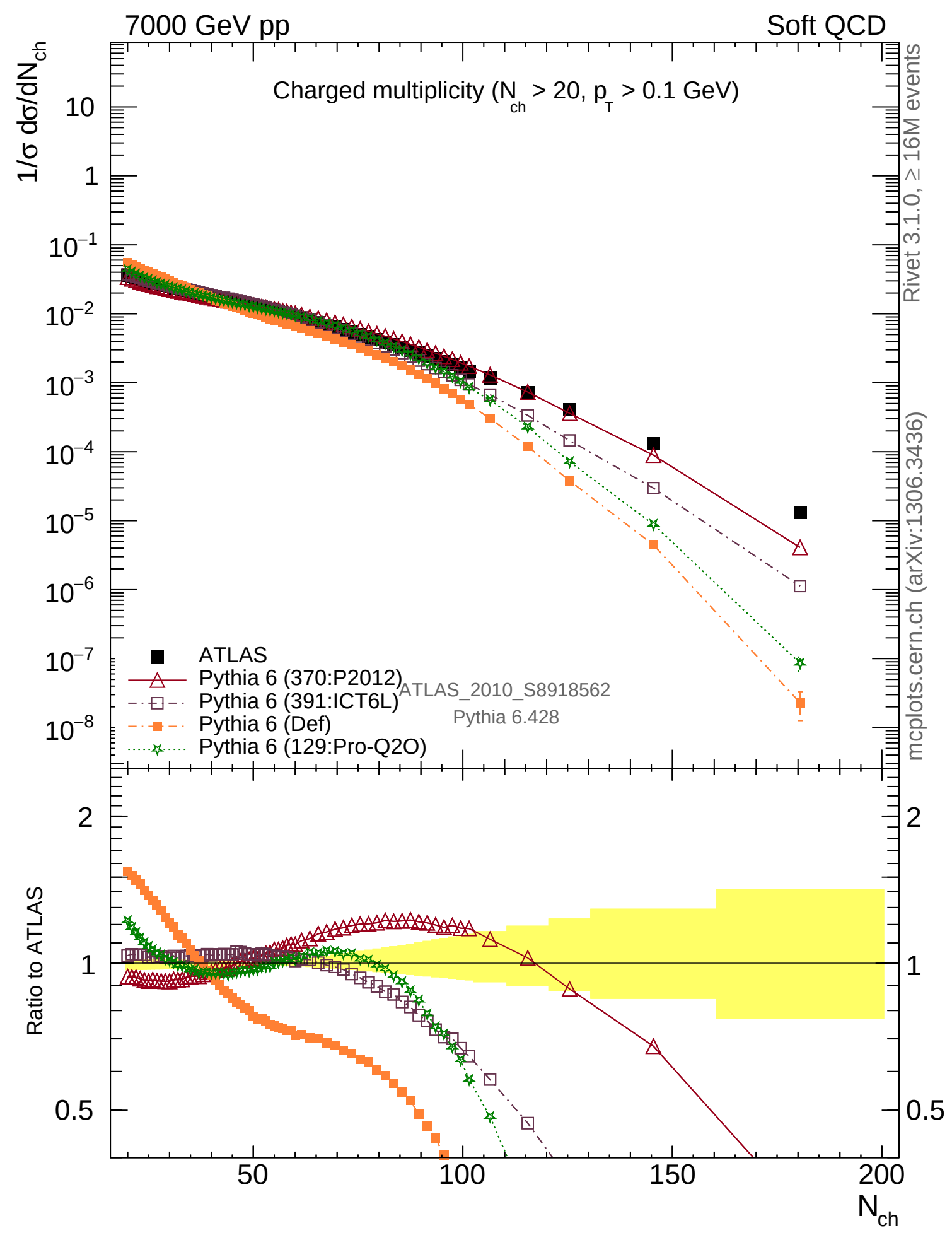
7000 GeV pp
Soft QCD
Charged multiplicity (N_{ch} > 20, p_T > 0.1 GeV)
$1/\sigma\ d\sigma/dN_{ch}$
ATLAS
Pythia 6 (370:P2012)
Pythia 6 (391:ICT6L)
Pythia 6 (Def)
Pythia 6 (129:Pro-Q2O)
ATLAS_2010_S8918562
Pythia 6.428
Rivet 3.1.0, ≥ 16M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to ATLAS
N_{ch}