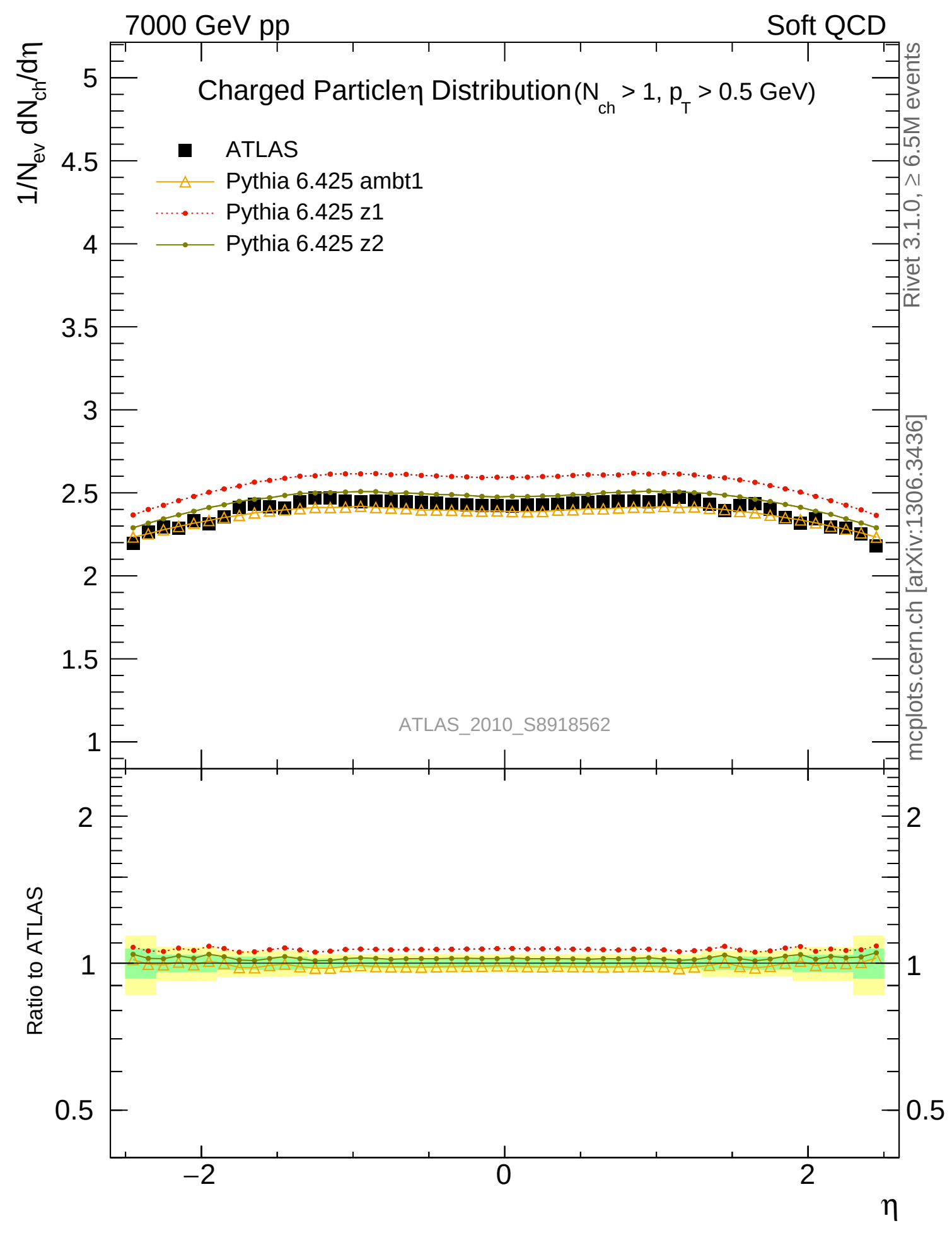
7000 GeV pp
Soft QCD
Charged Particle η Distribution (N_ch > 1, p_T > 0.5 GeV)
ATLAS
Pythia 6.425 ambt1
Pythia 6.425 z1
Pythia 6.425 z2
1/N_ev dN_ch/dη
ATLAS_2010_S8918562
Ratio to ATLAS
η
Rivet 3.1.0, ≥ 6.5M events
mcplots.cern.ch [arXiv:1306.3436]