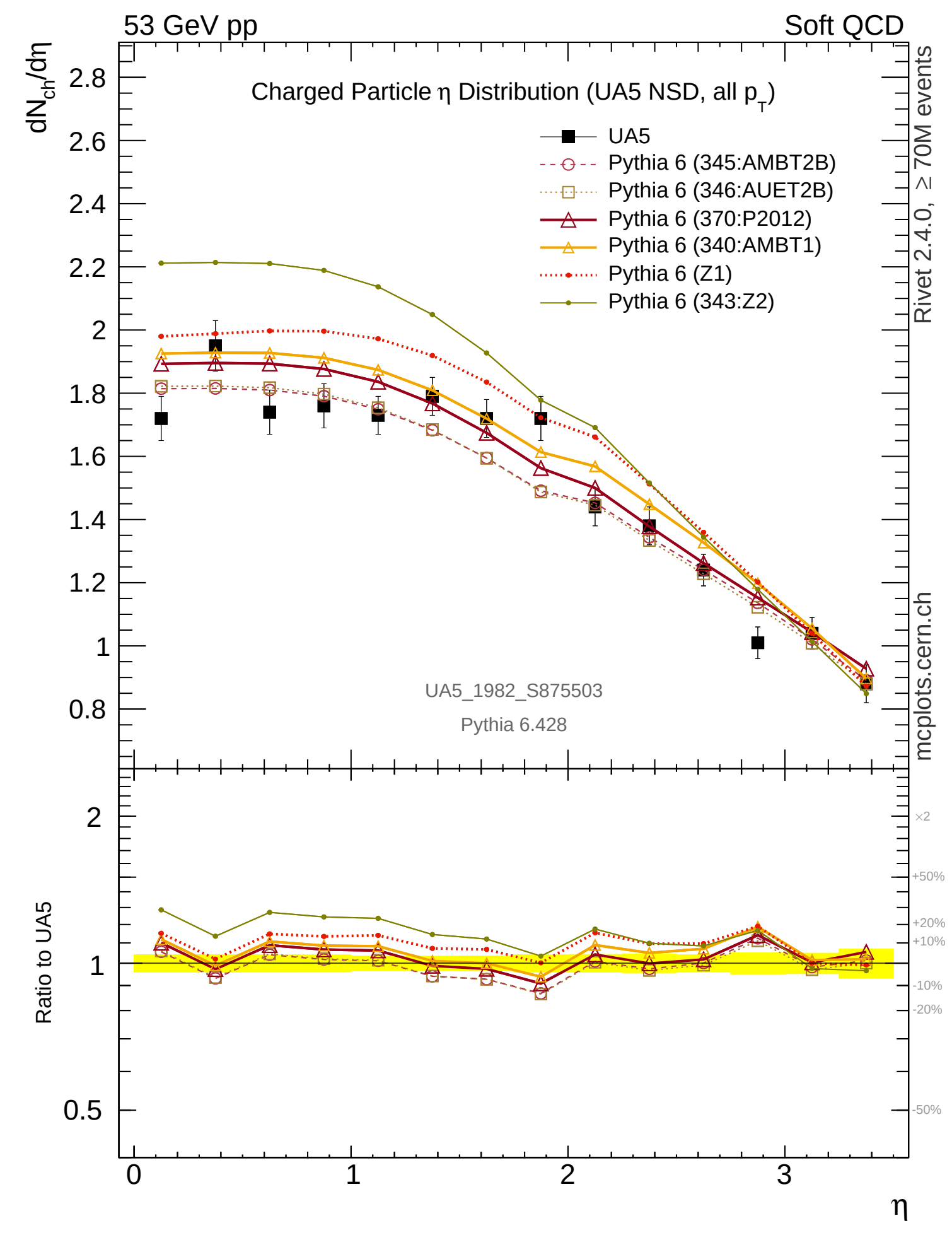
53 GeV pp
Soft QCD
Charged Particle η Distribution (UA5 NSD, all p_T)
UA5
Pythia 6 (345:AMBT2B)
Pythia 6 (346:AUET2B)
Pythia 6 (370:P2012)
Pythia 6 (340:AMBT1)
Pythia 6 (Z1)
Pythia 6 (343:Z2)
UA5_1982_S875503
Pythia 6.428
dN_ch/dη
Ratio to UA5
η
Rivet 2.4.0, ≥ 70M events
mcplots.cern.ch
×2
+50%
+20%
+10%
-10%
-20%
-50%