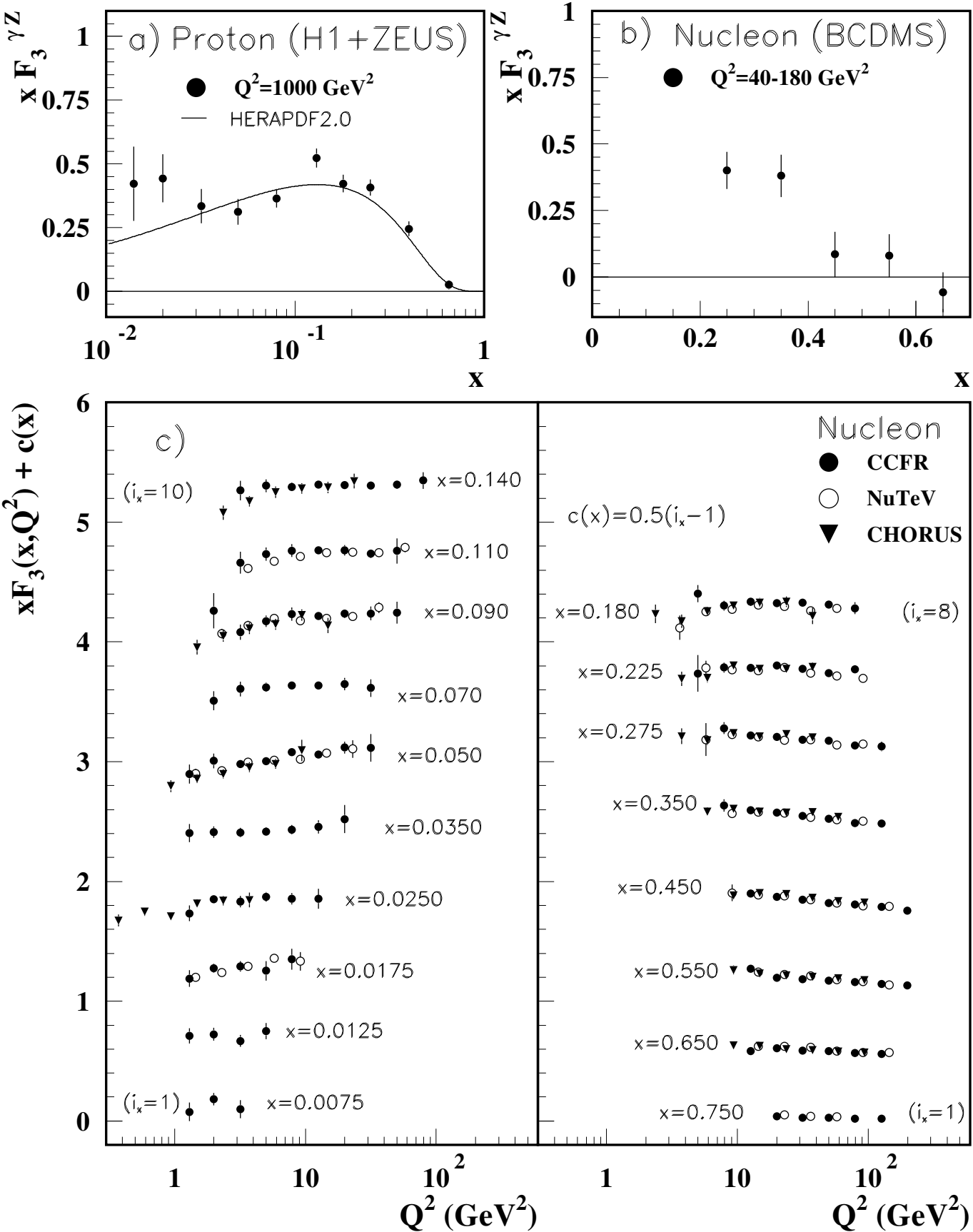
a) Proton (H1+ZEUS)
Q^2=1000 GeV^2
HERAPDF2.0
$xF_3^{\gamma Z}$
x
b) Nucleon (BCDMS)
Q^2=40-180 GeV^2
$xF_3^{\gamma Z}$
x
c)
$xF_3(x,Q^2) + c(x)$
$(i_x=10)$
x=0.140
x=0.110
x=0.090
x=0.070
x=0.050
x=0.0350
x=0.0250
x=0.0175
x=0.0125
$(i_x=1)$
x=0.0075
Nucleon
CCFR
NuTeV
CHORUS
$c(x)=0.5(i_x-1)$
x=0.180
$(i_x=8)$
x=0.225
x=0.275
x=0.350
x=0.450
x=0.550
x=0.650
x=0.750
$(i_x=1)$
Q^2 (GeV^2)
Q^2 (GeV^2)