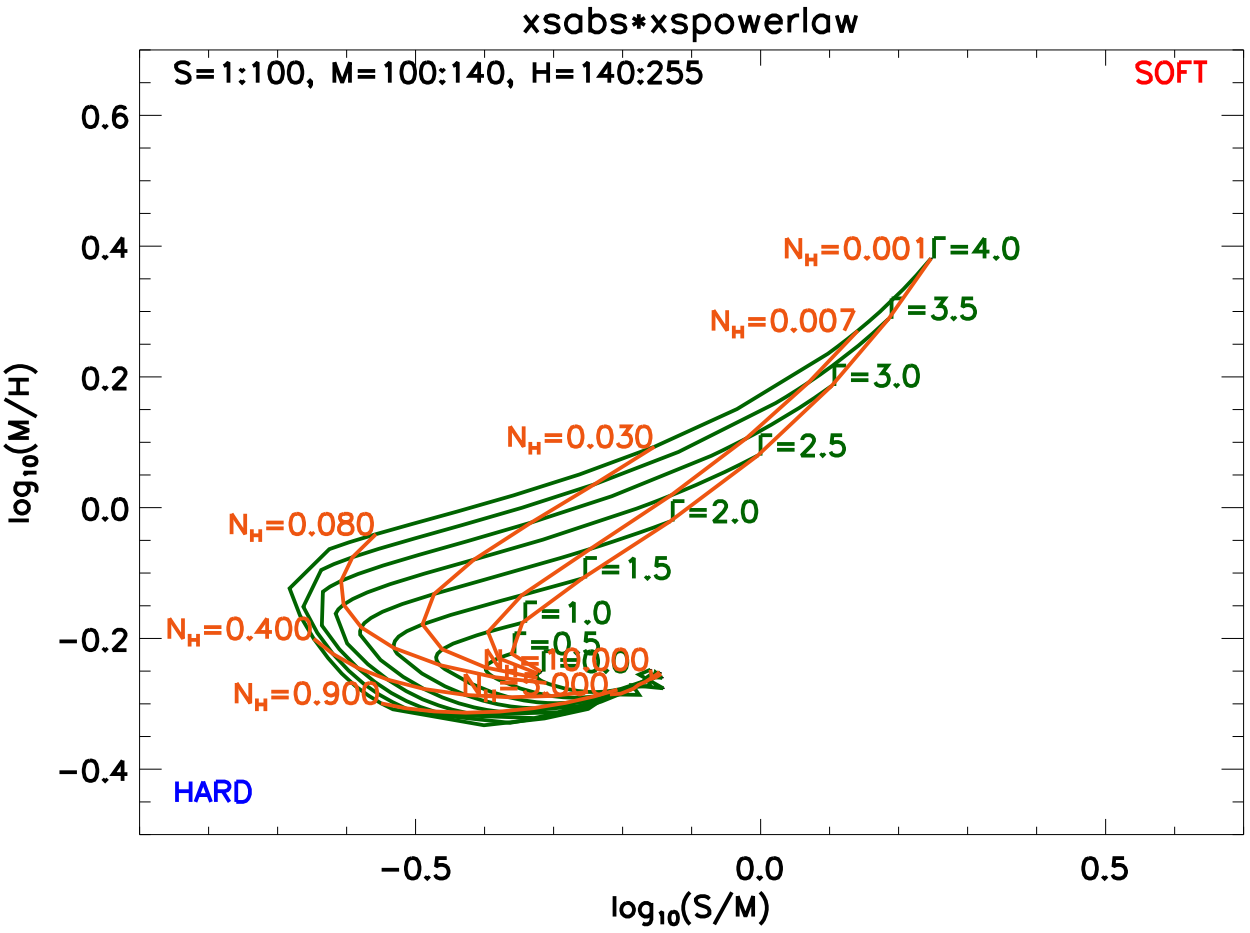
xsabs*xspowerlaw
S=1:100, M=100:140, H=140:255
SOFT
HARD
N_H=0.001
N_H=0.007
N_H=0.030
N_H=0.080
N_H=0.400
N_H=0.900
N_H=1.000
N_H=5.000
N_H=10.000
Γ=4.0
Γ=3.5
Γ=3.0
Γ=2.5
Γ=2.0
Γ=1.5
Γ=1.0
Γ=0.5
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.5
0.0
0.5
$\log_{10}$(M/H)
$\log_{10}$(S/M)