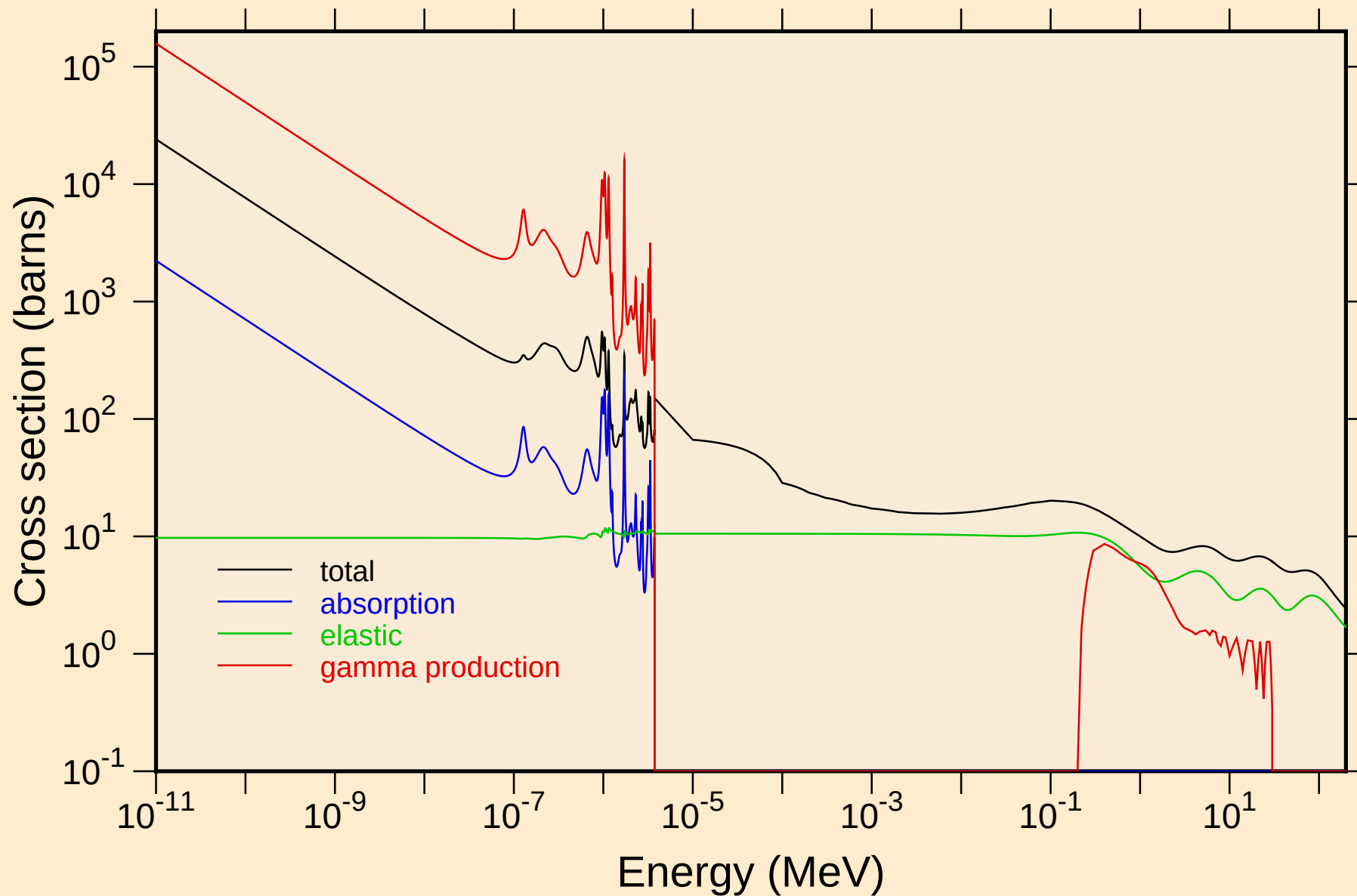
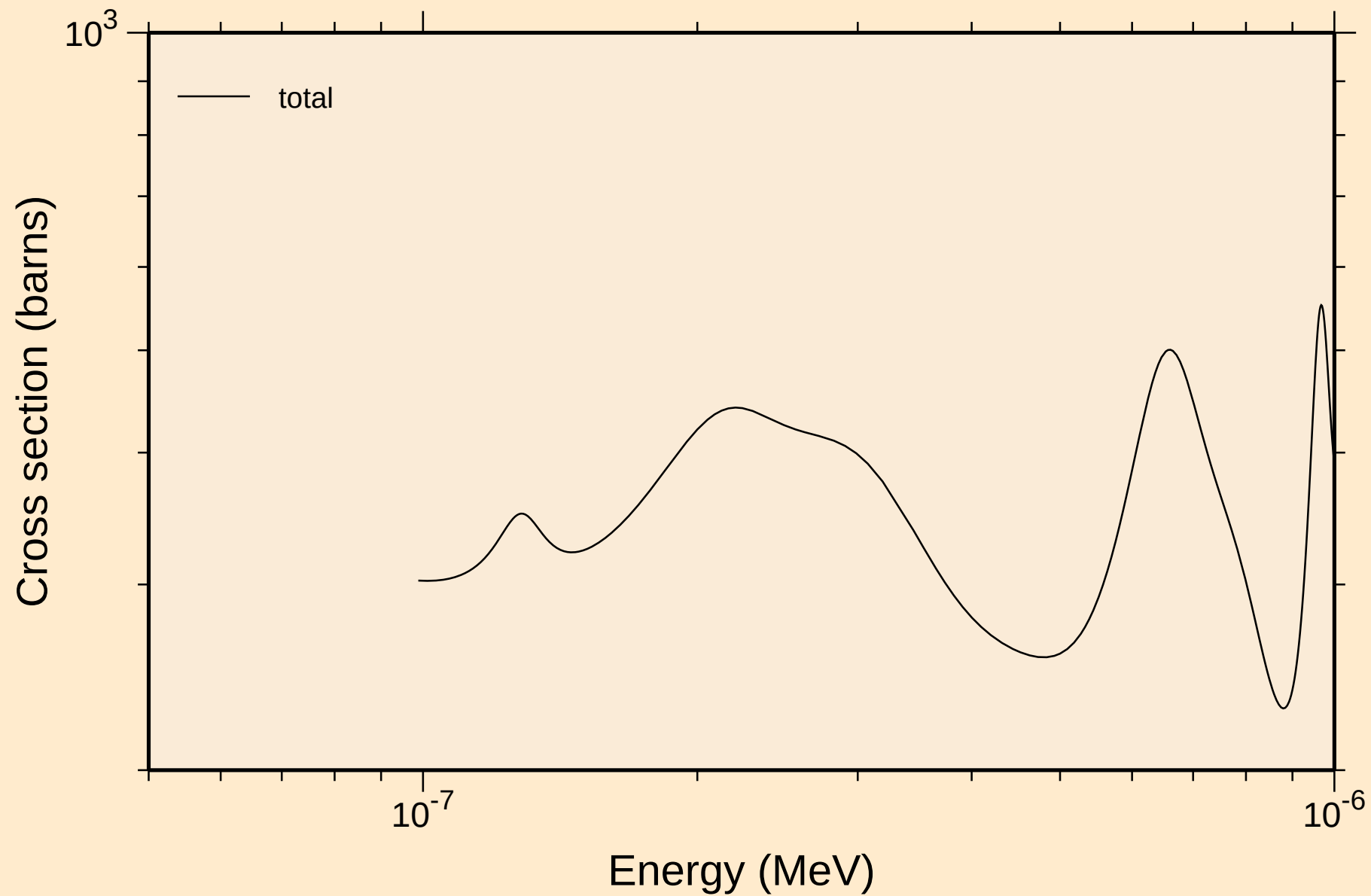


NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

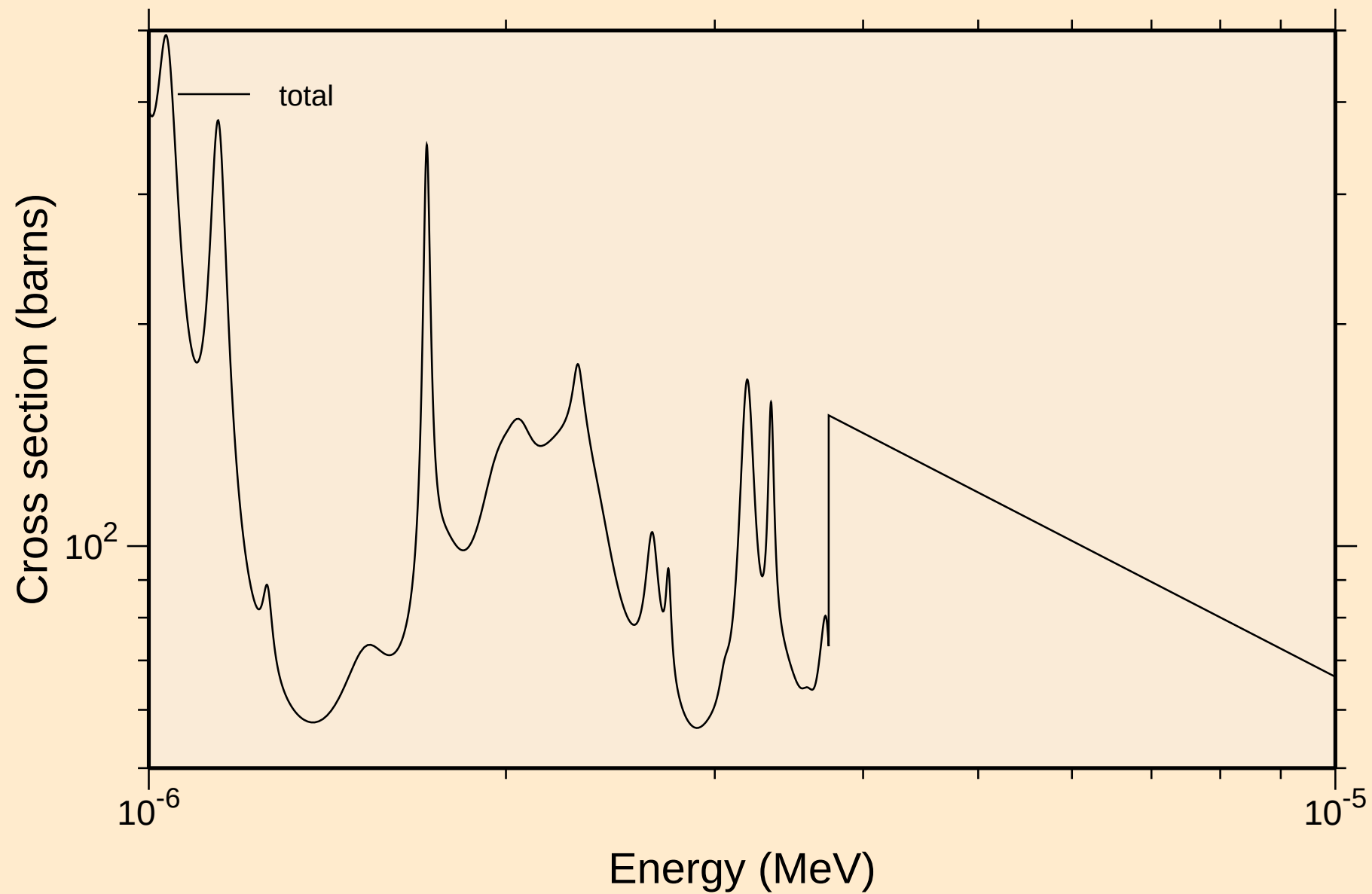
Principal cross sections



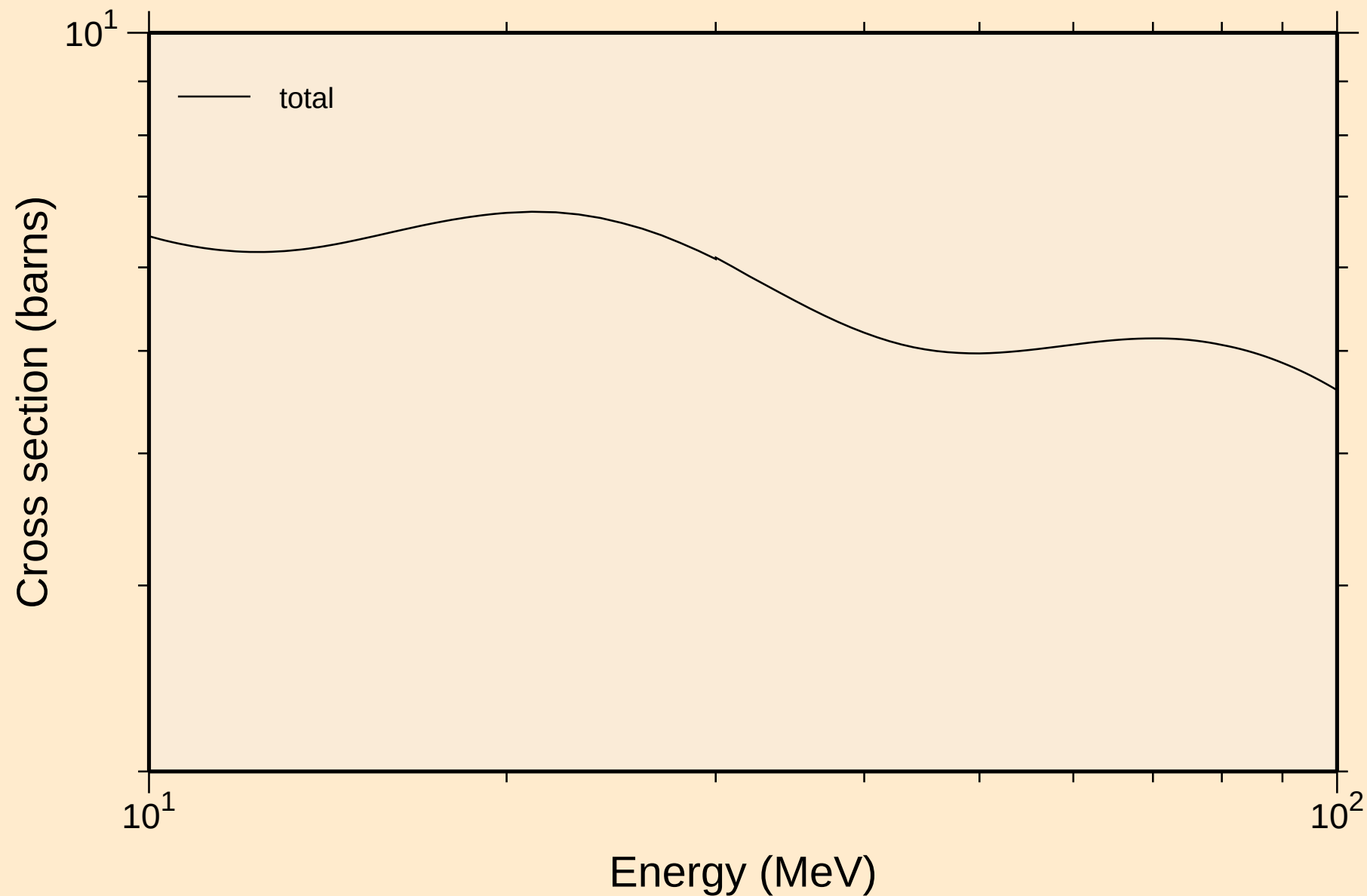
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



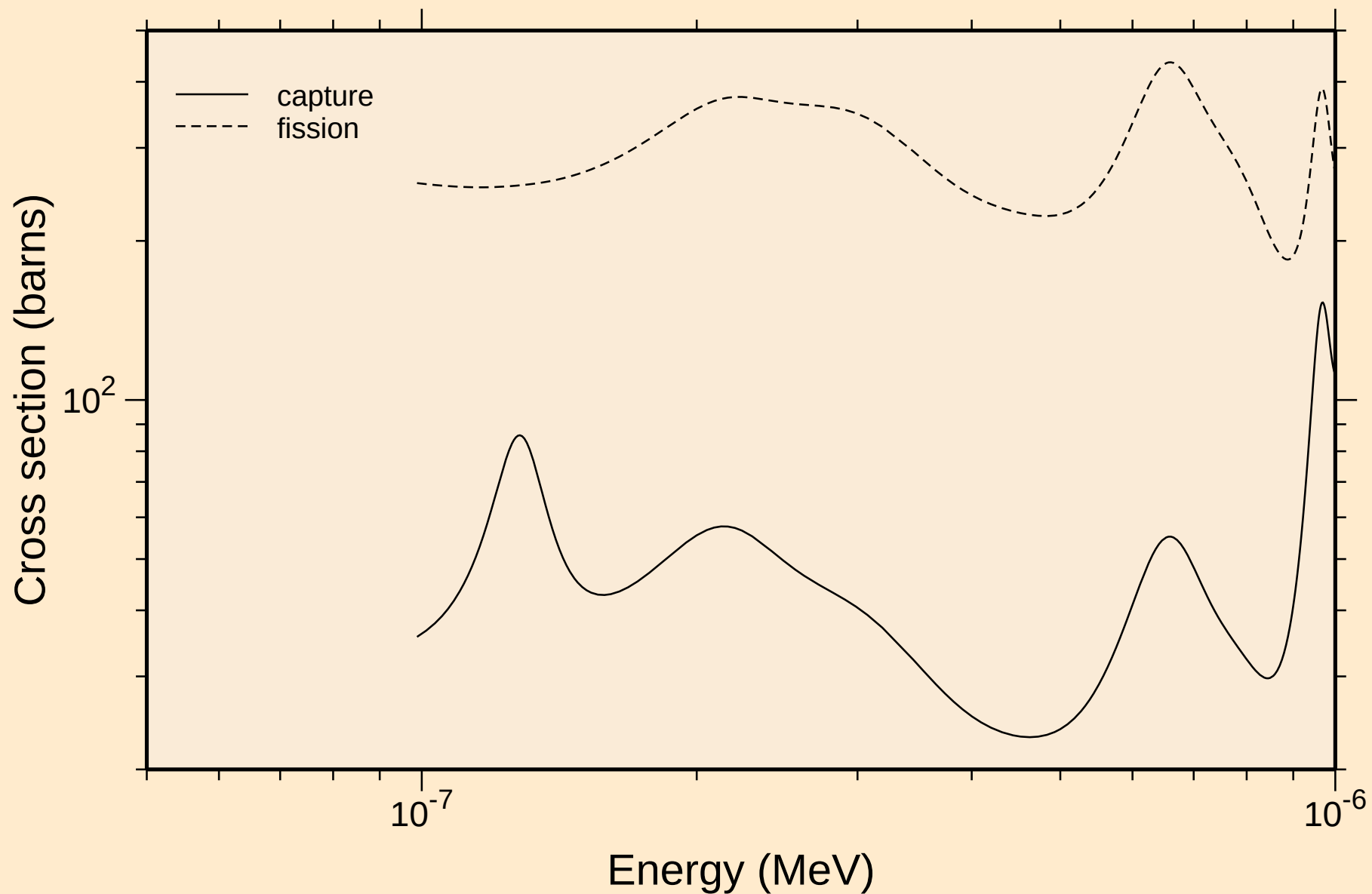
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



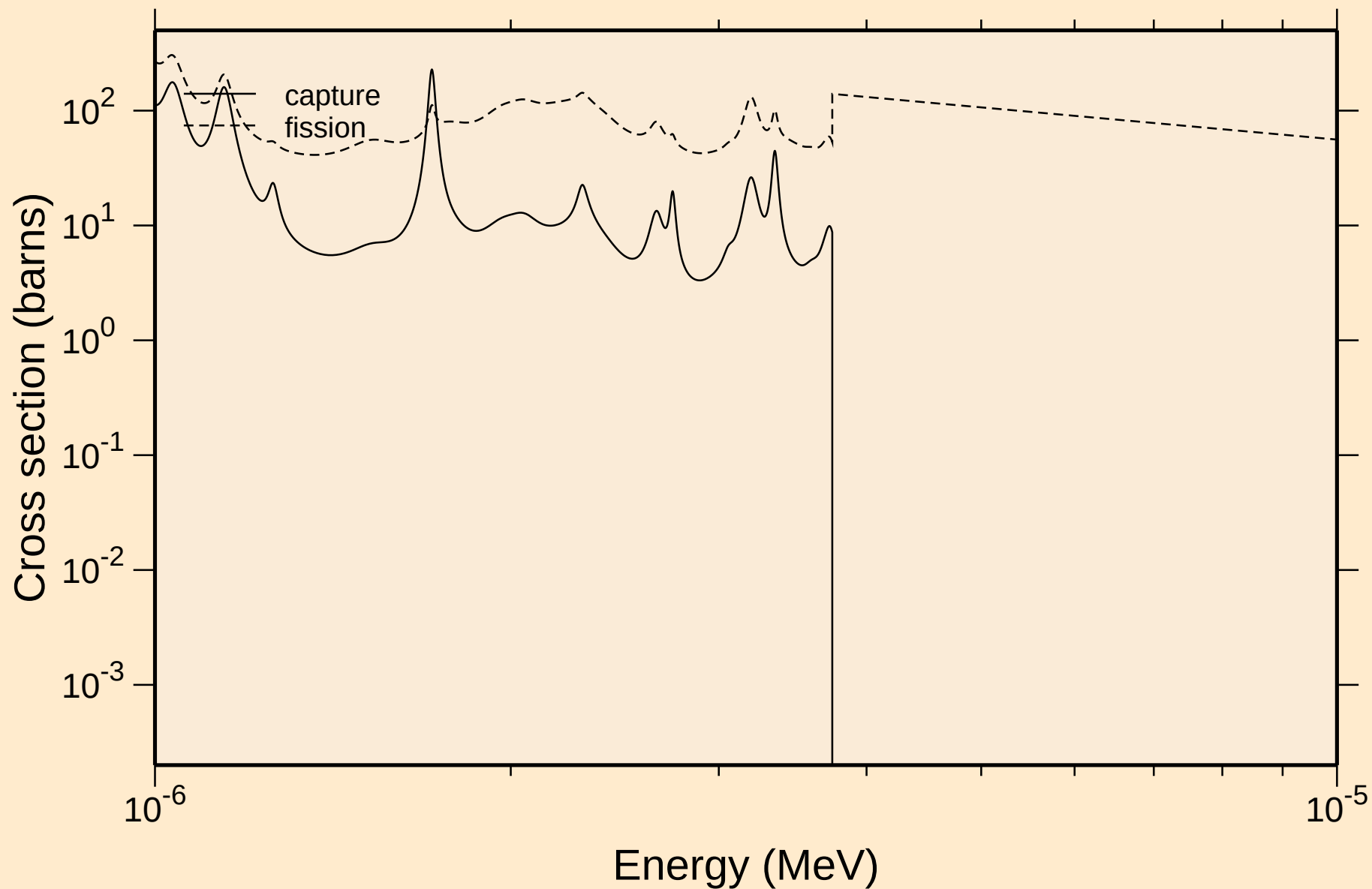
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



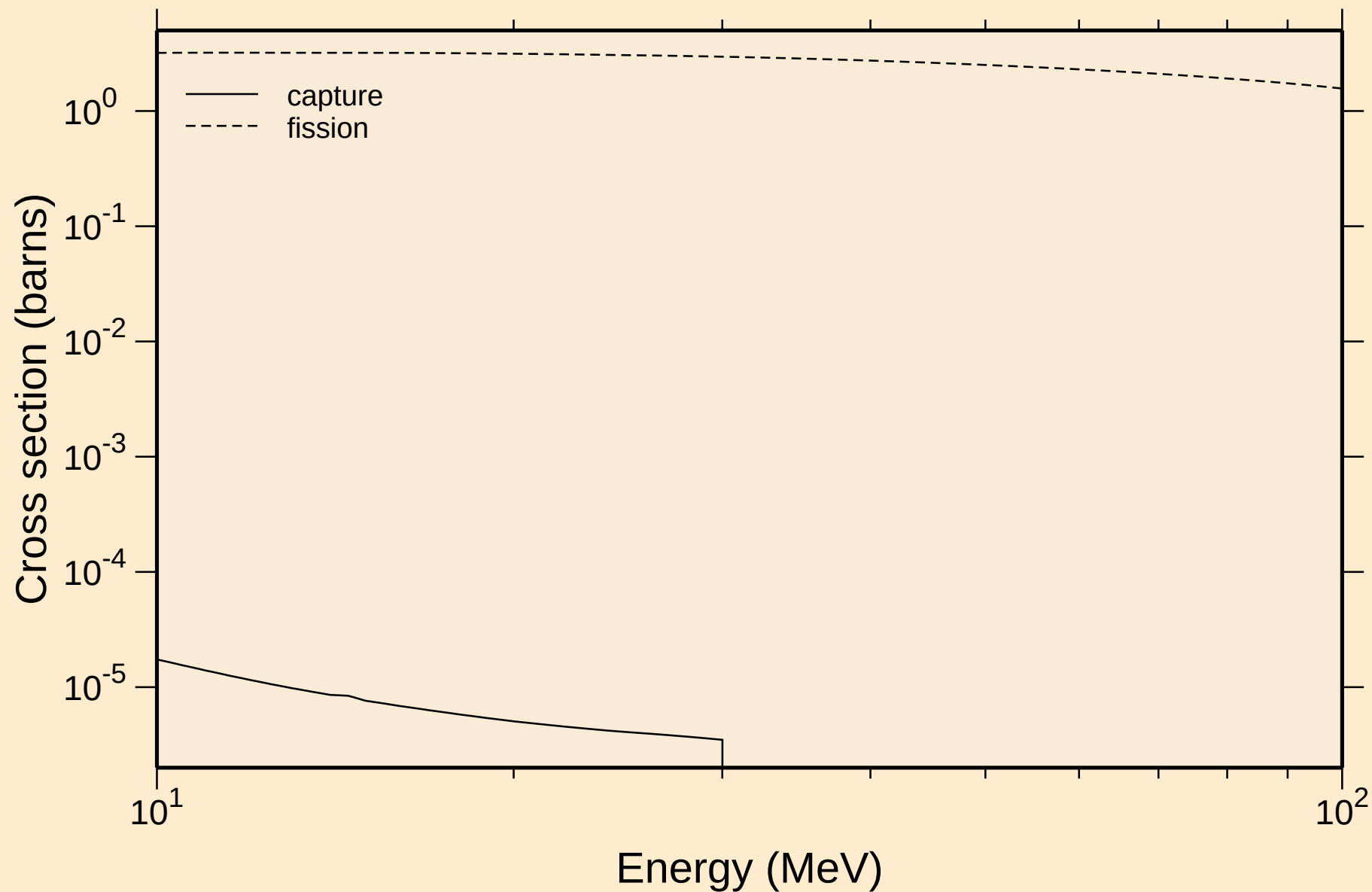
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

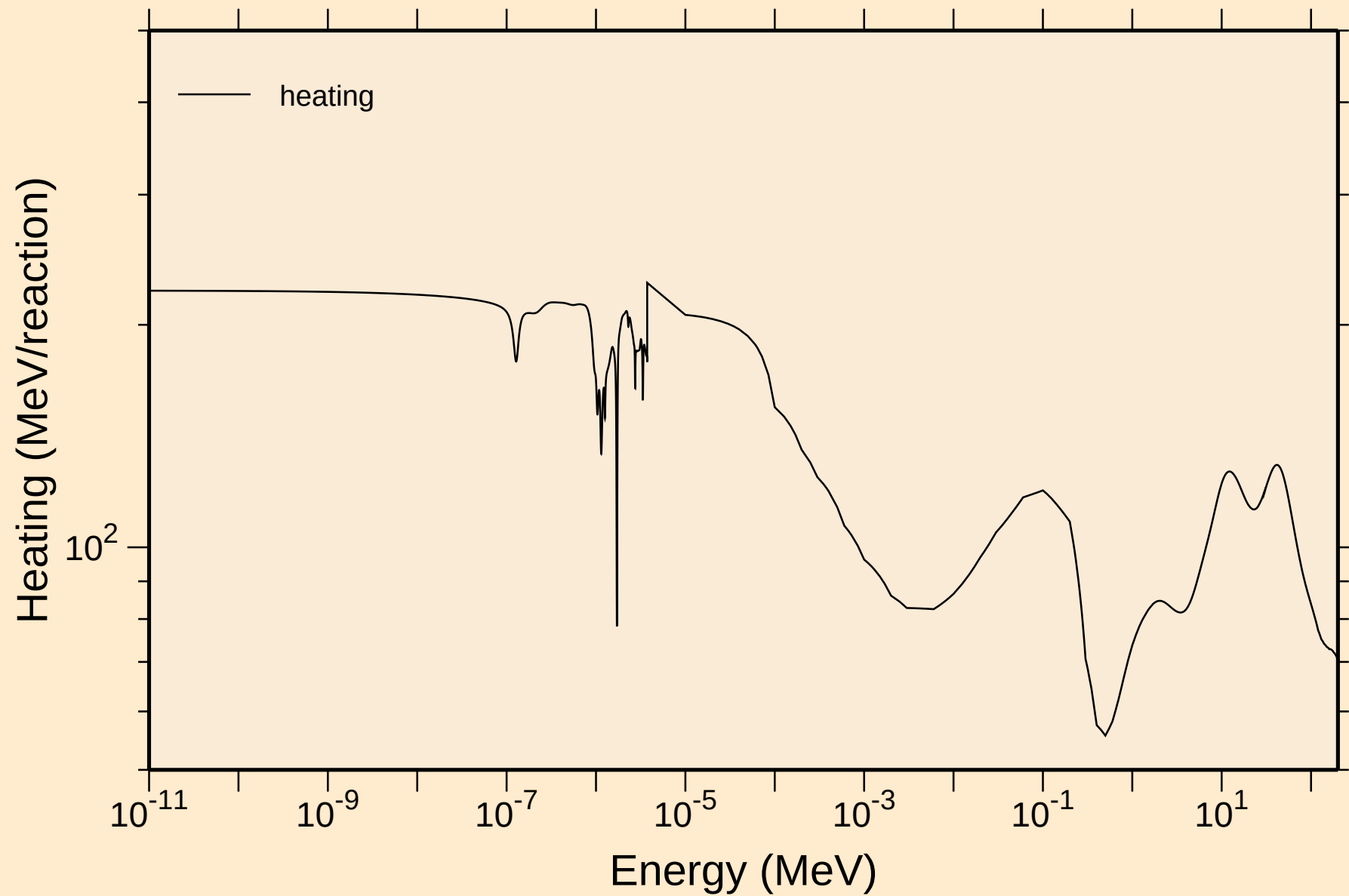


NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



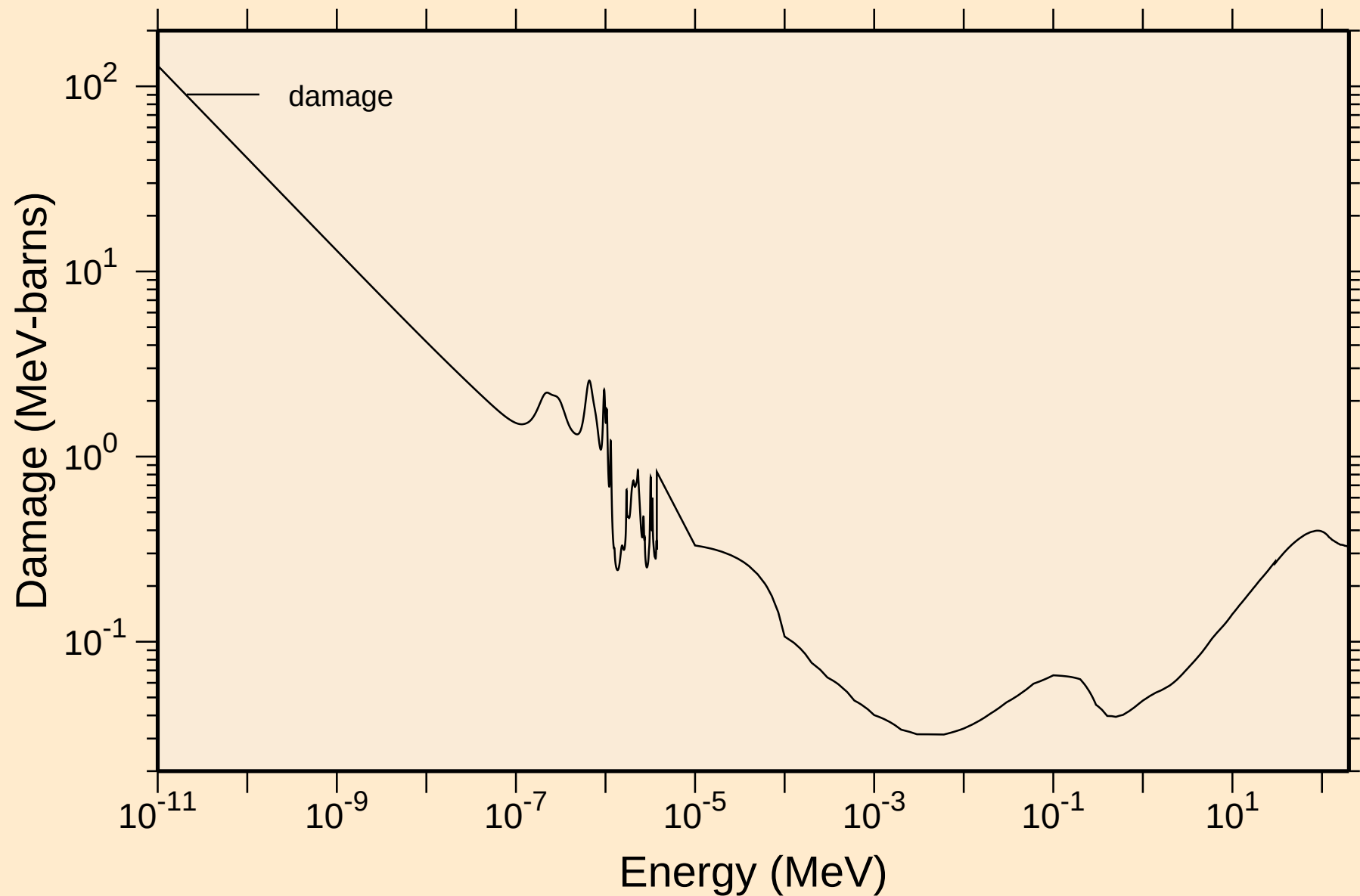
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

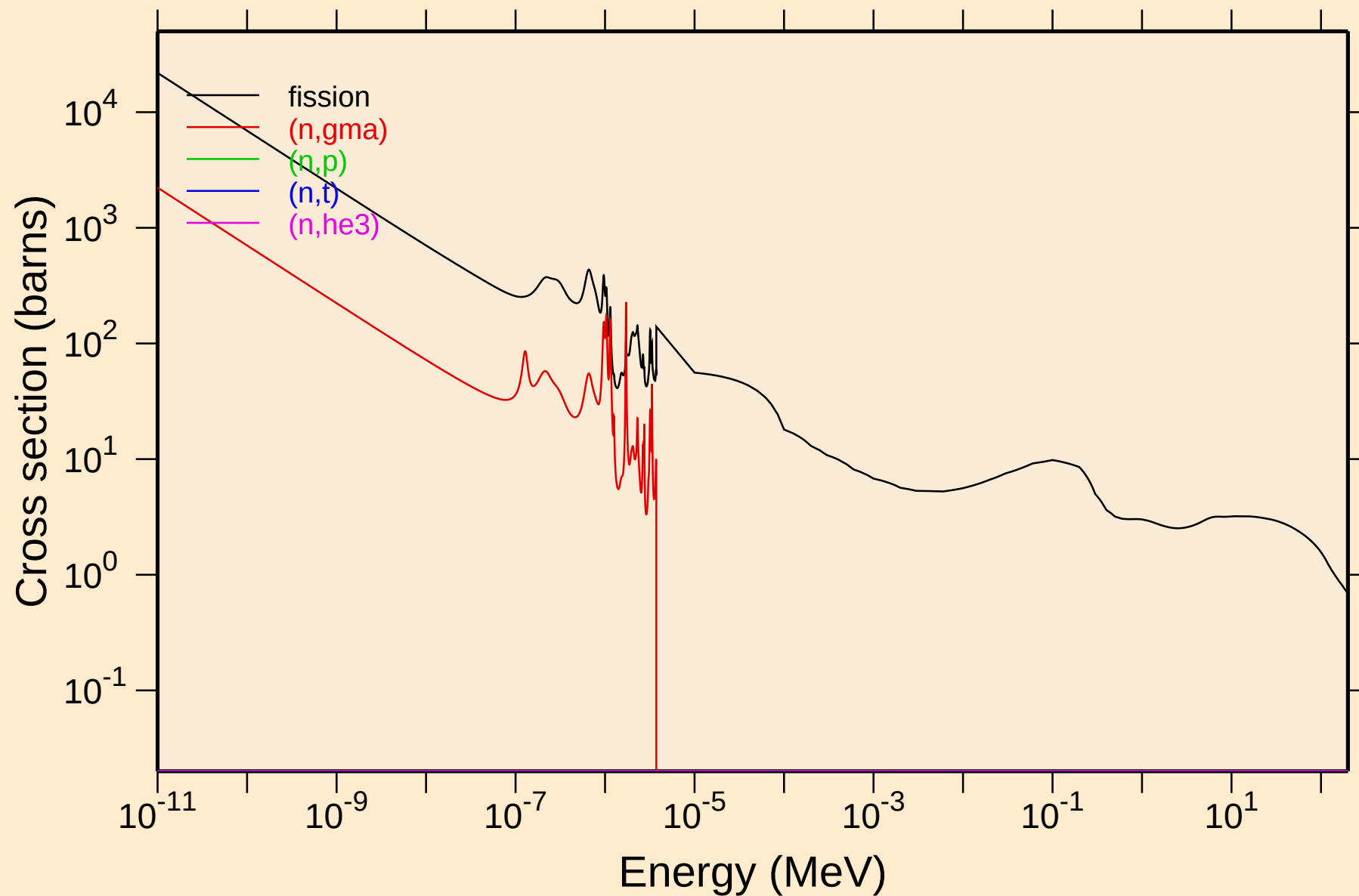


NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

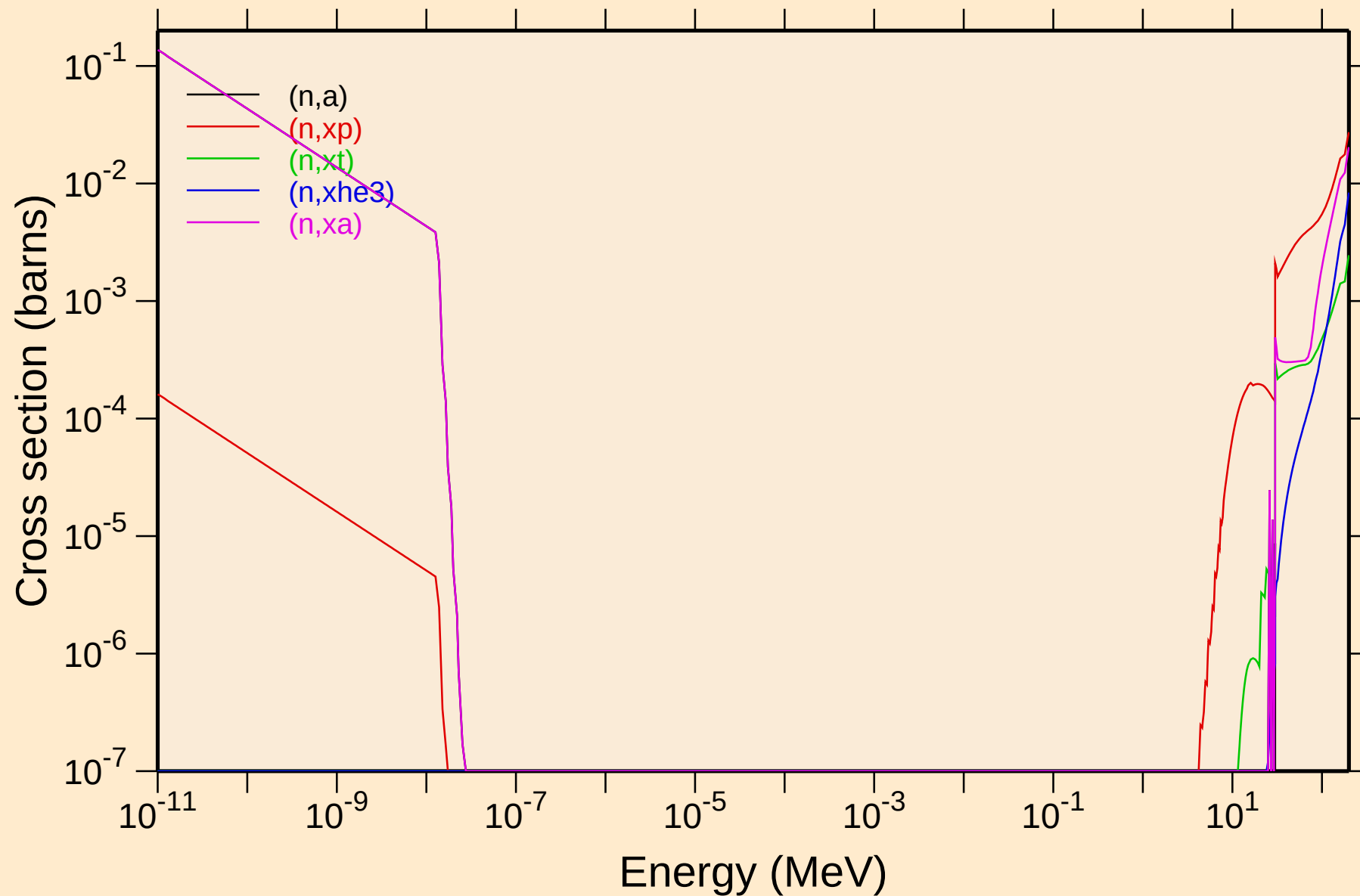
Damage



NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

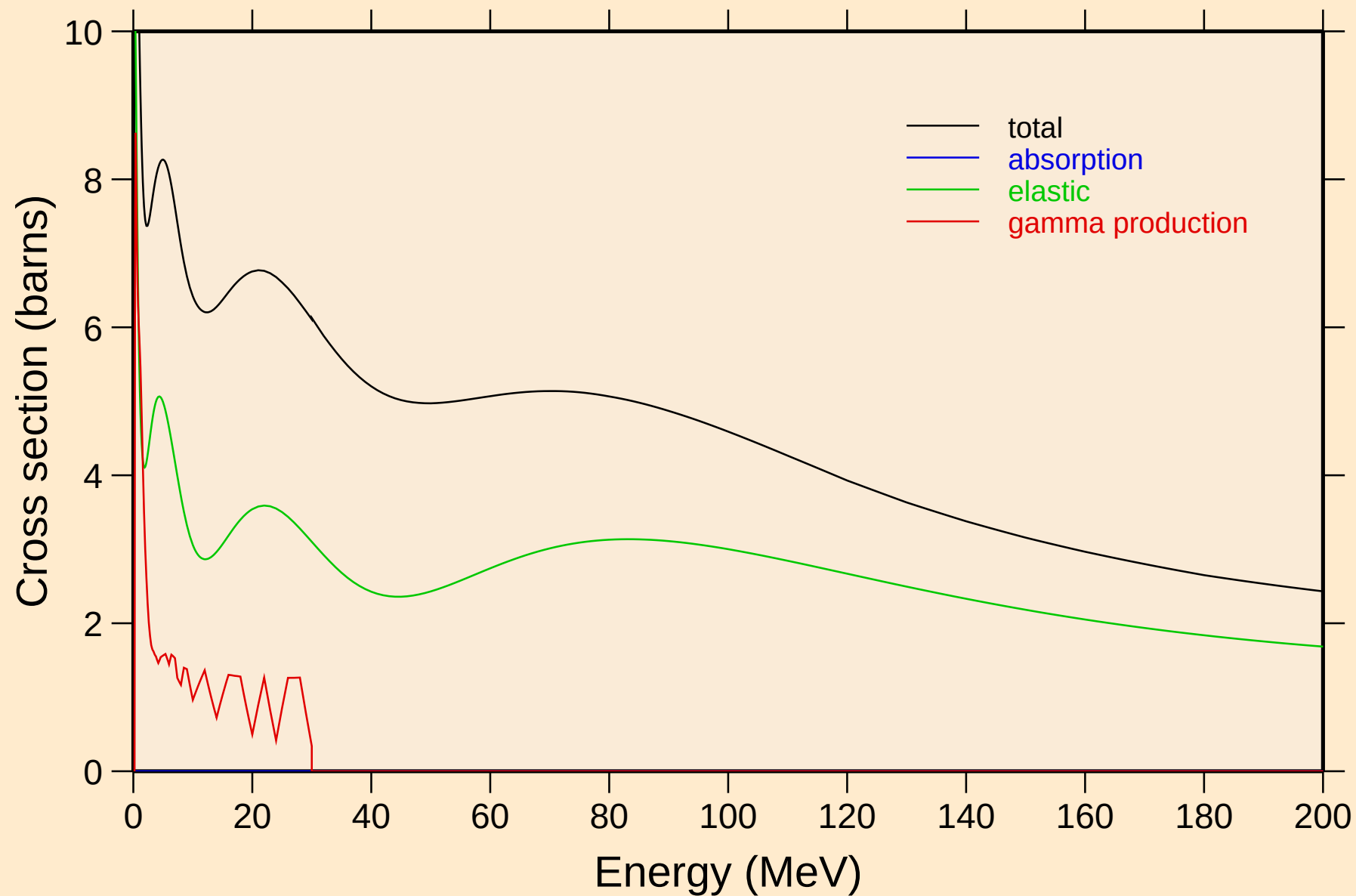


NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



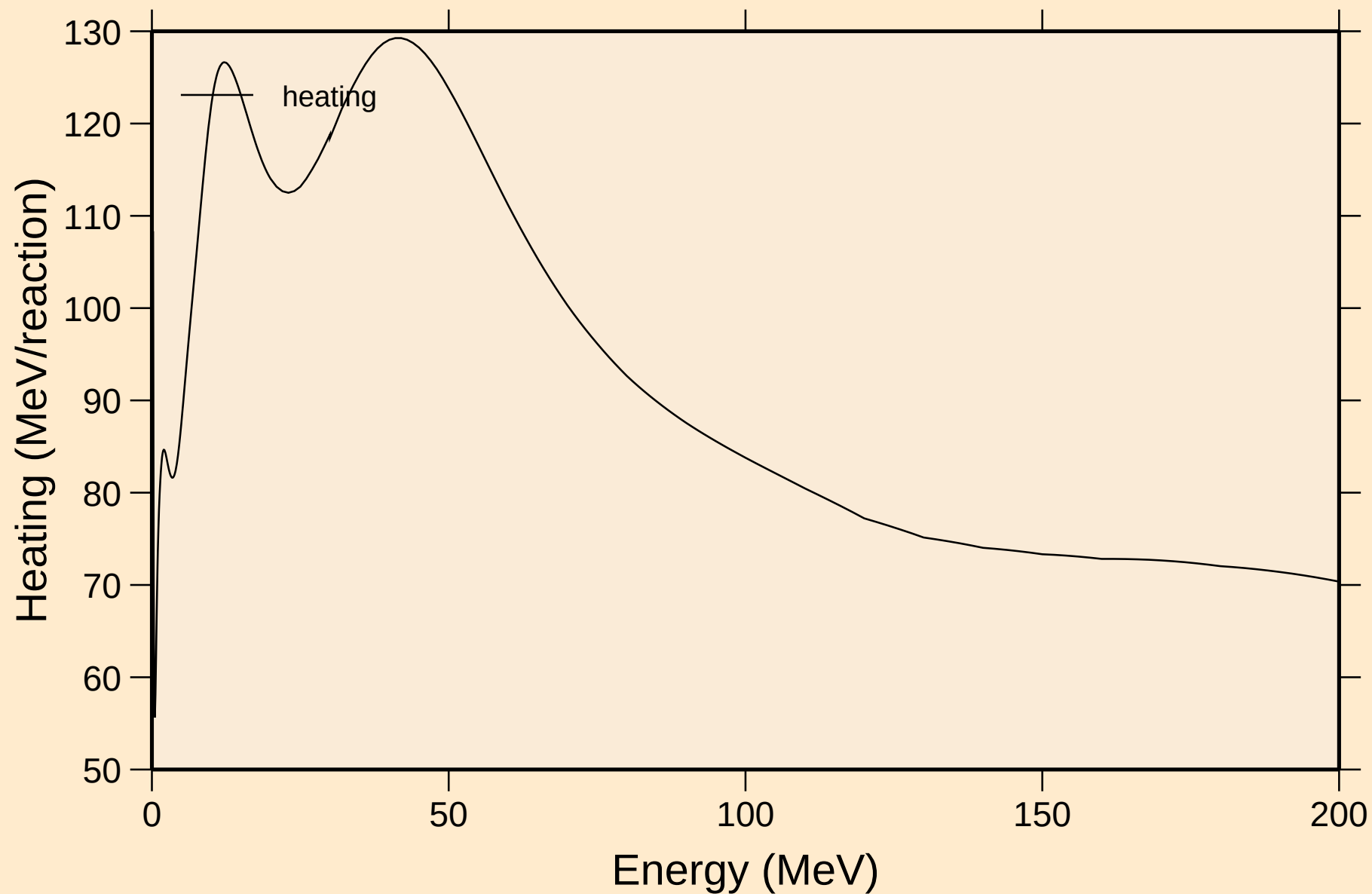
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



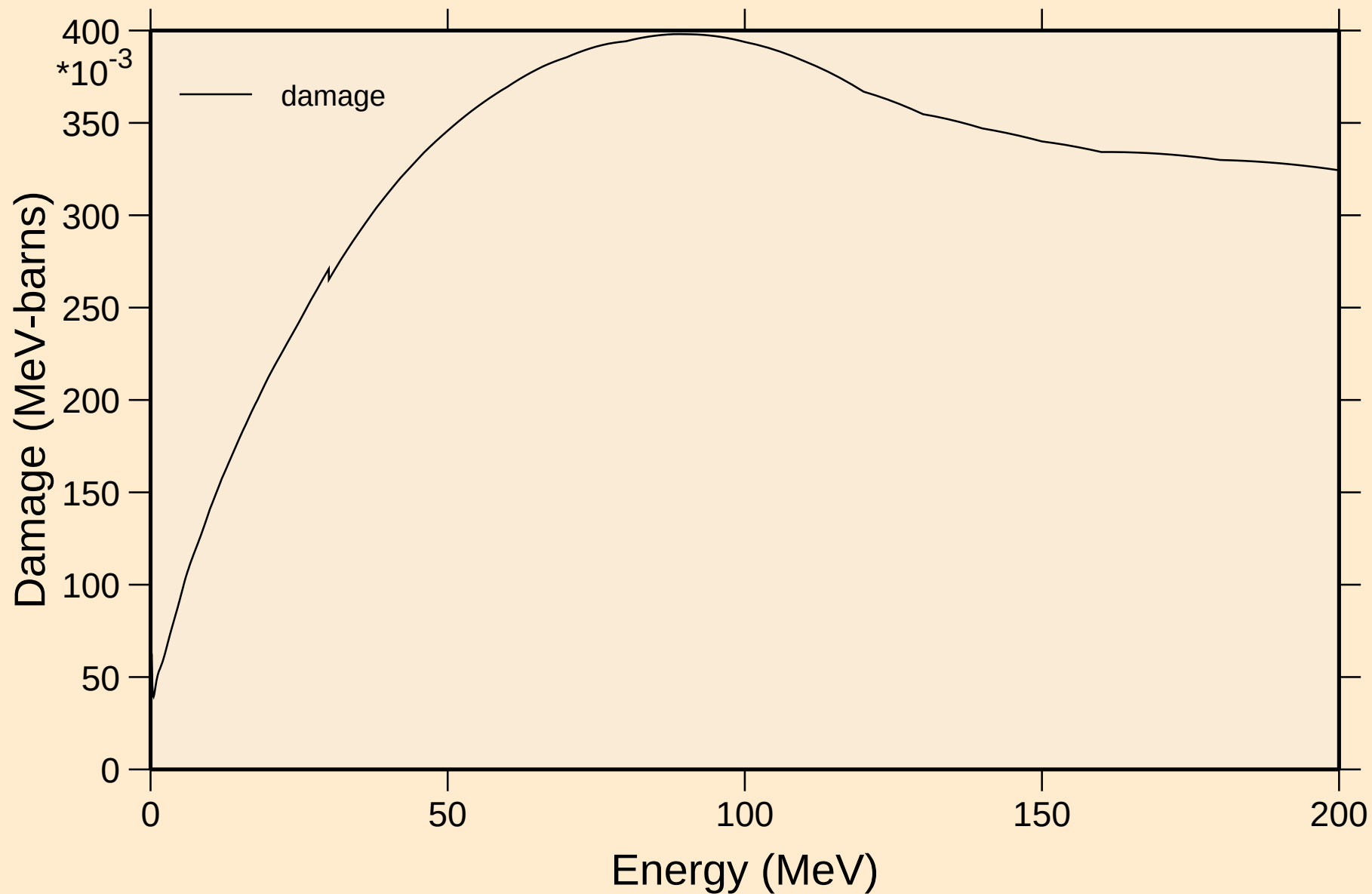
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



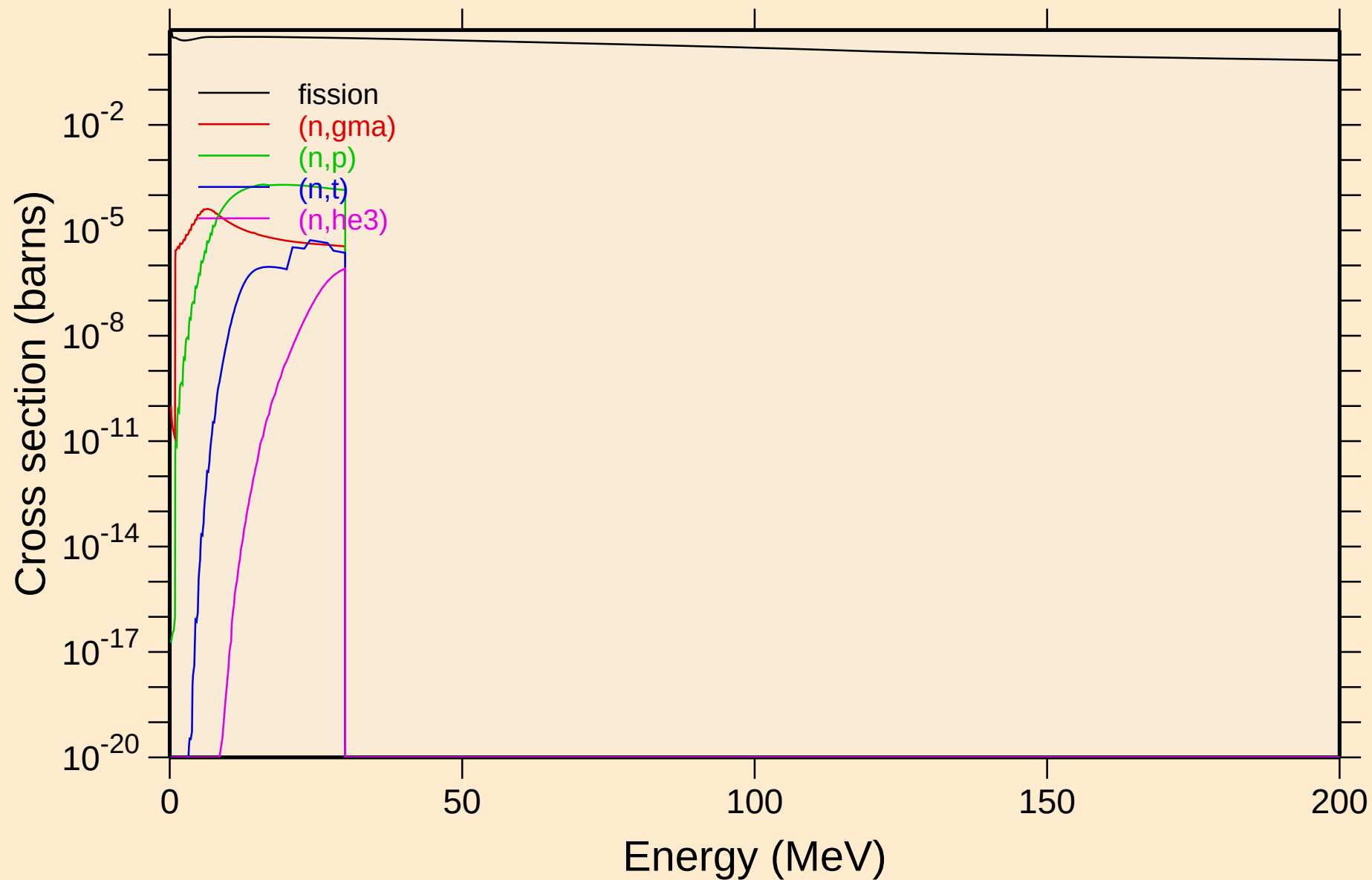
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

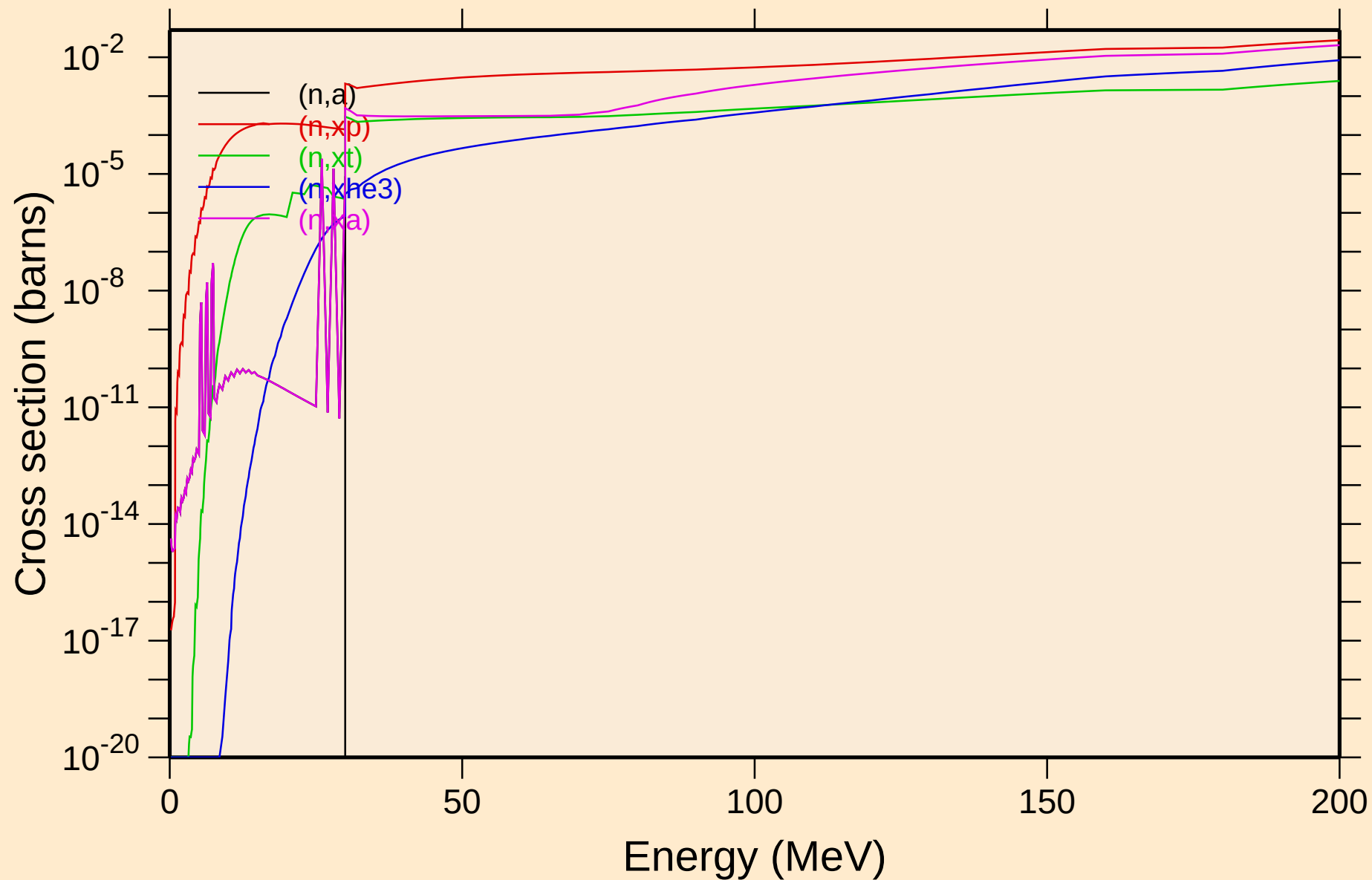


NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

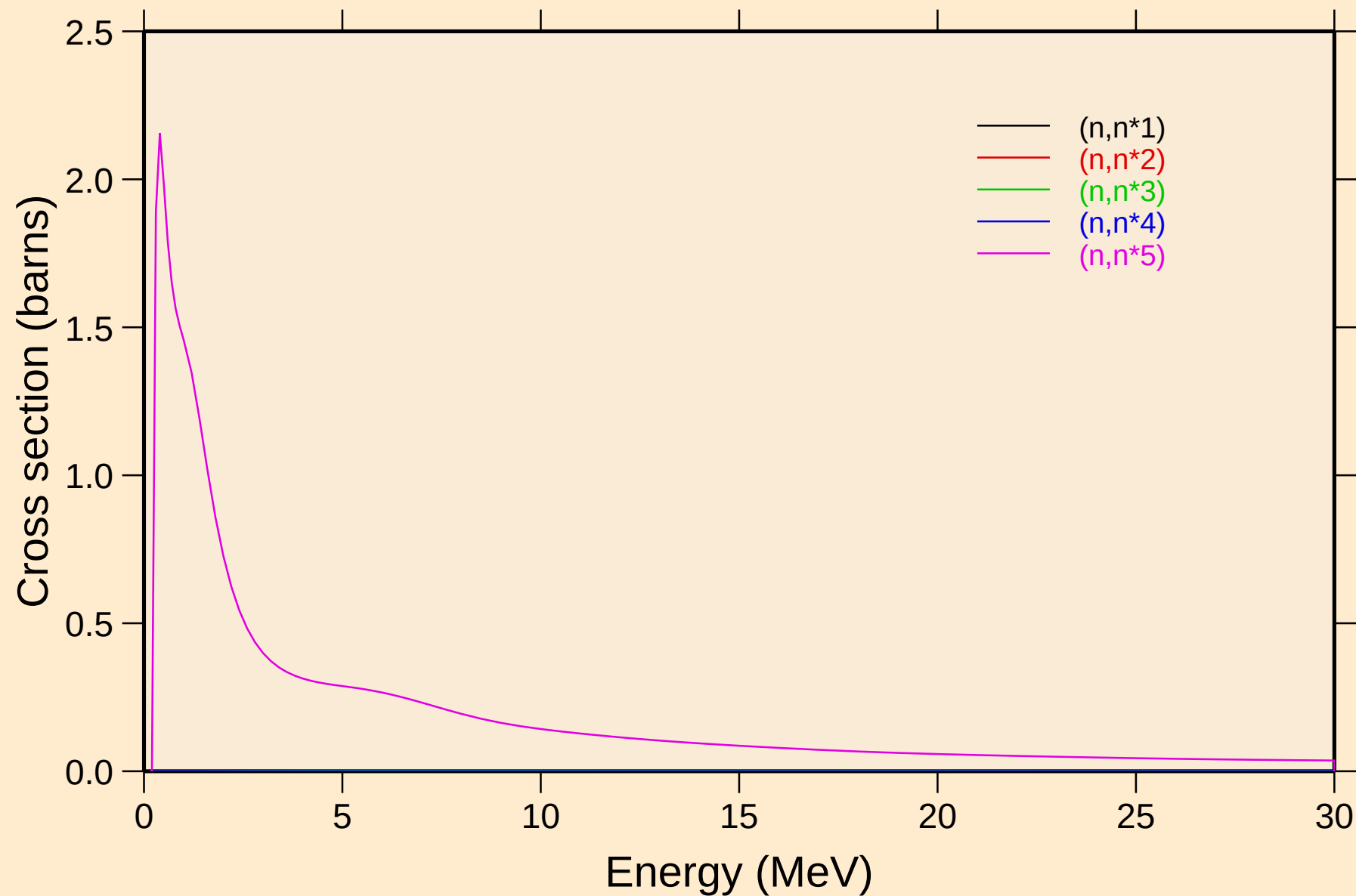


NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



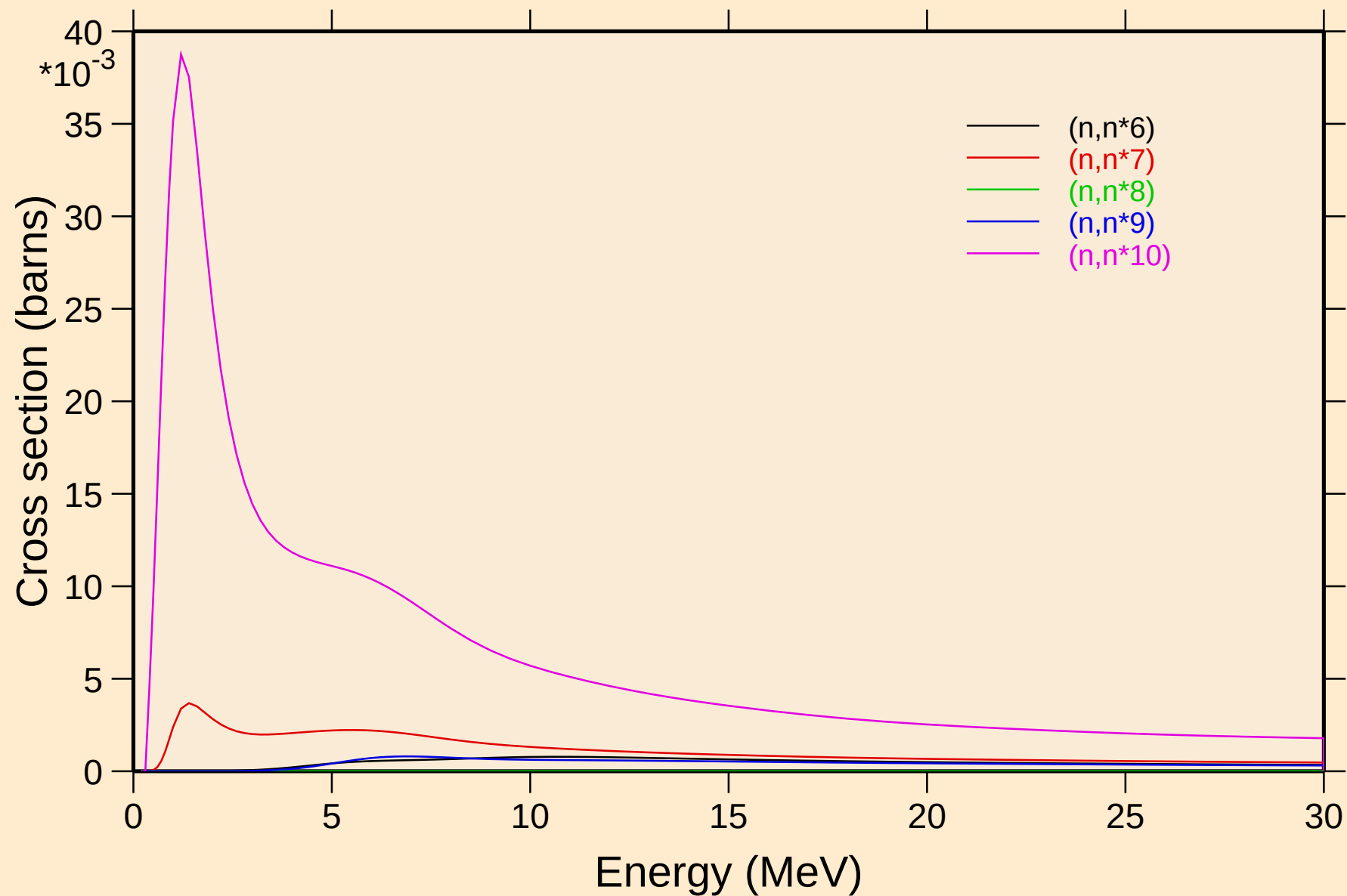
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



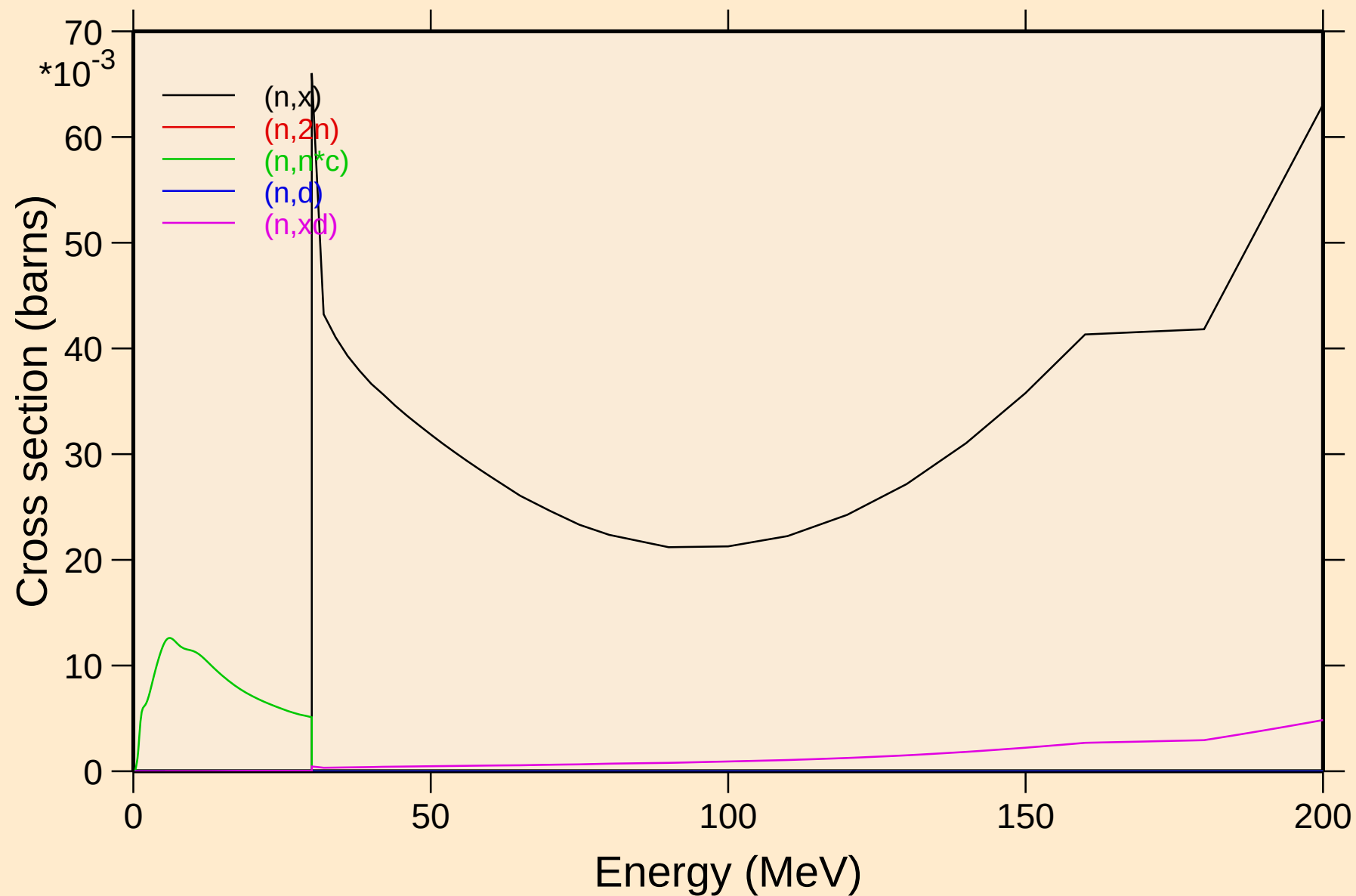
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

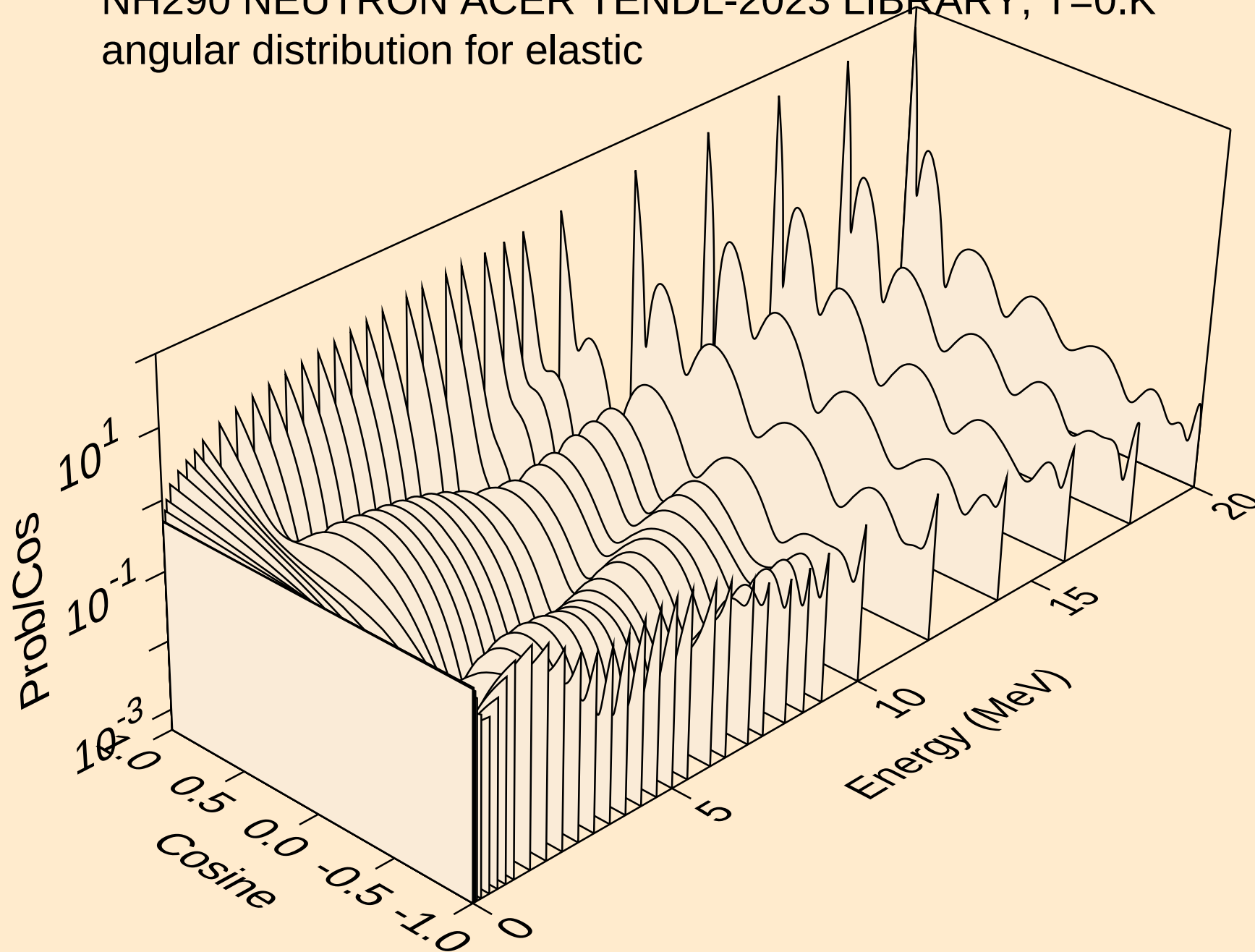


NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

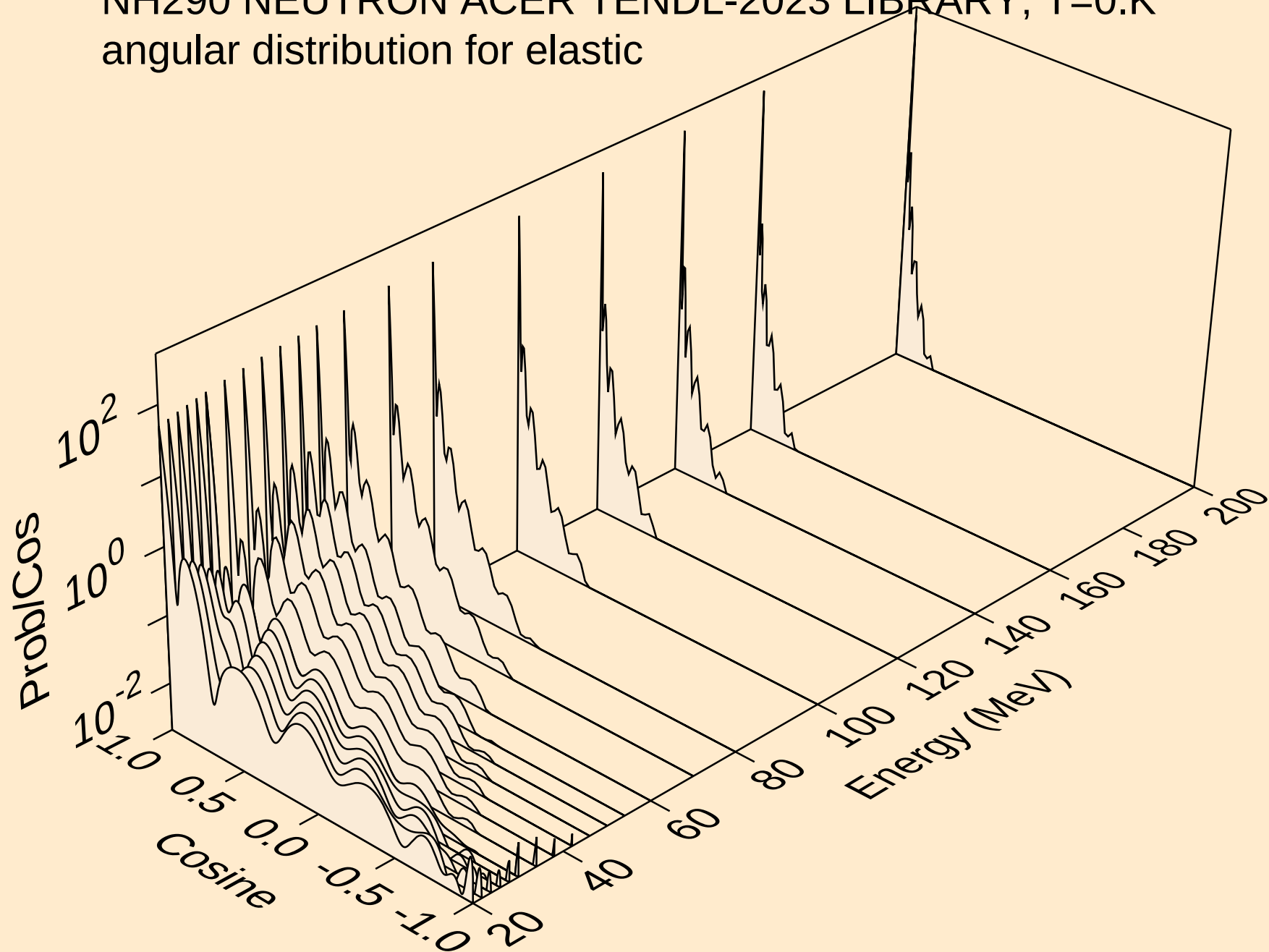
Threshold reactions



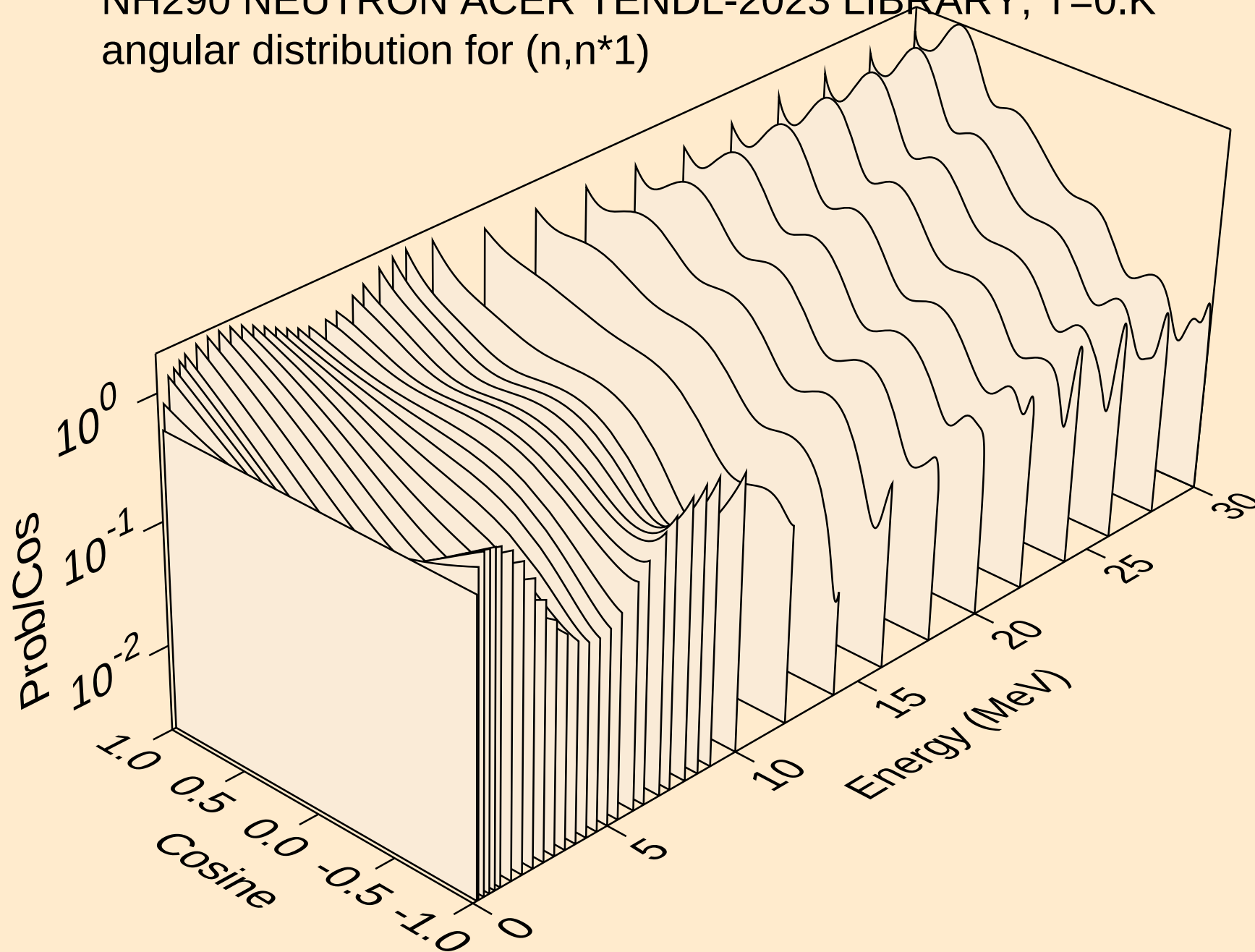
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



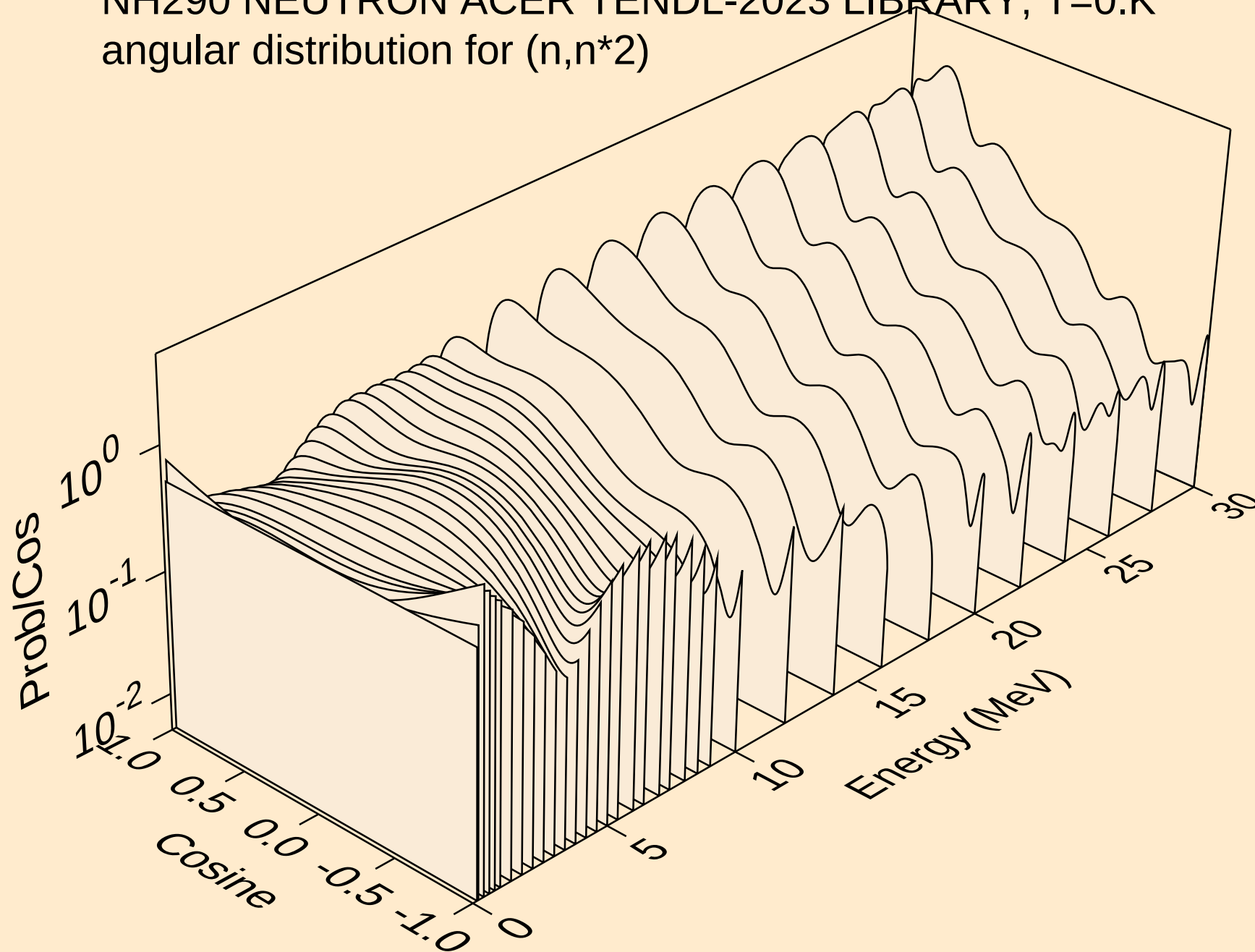
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



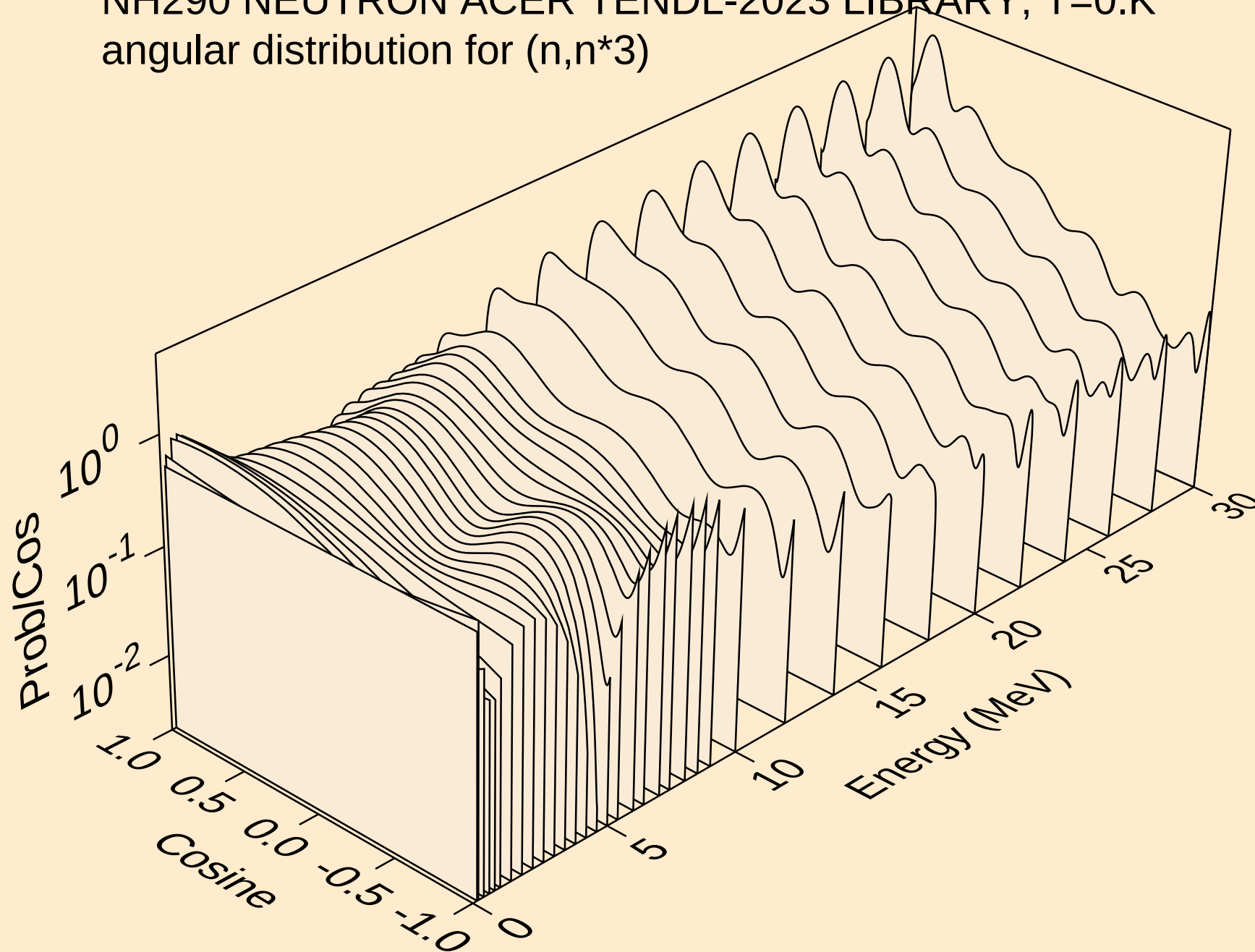
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



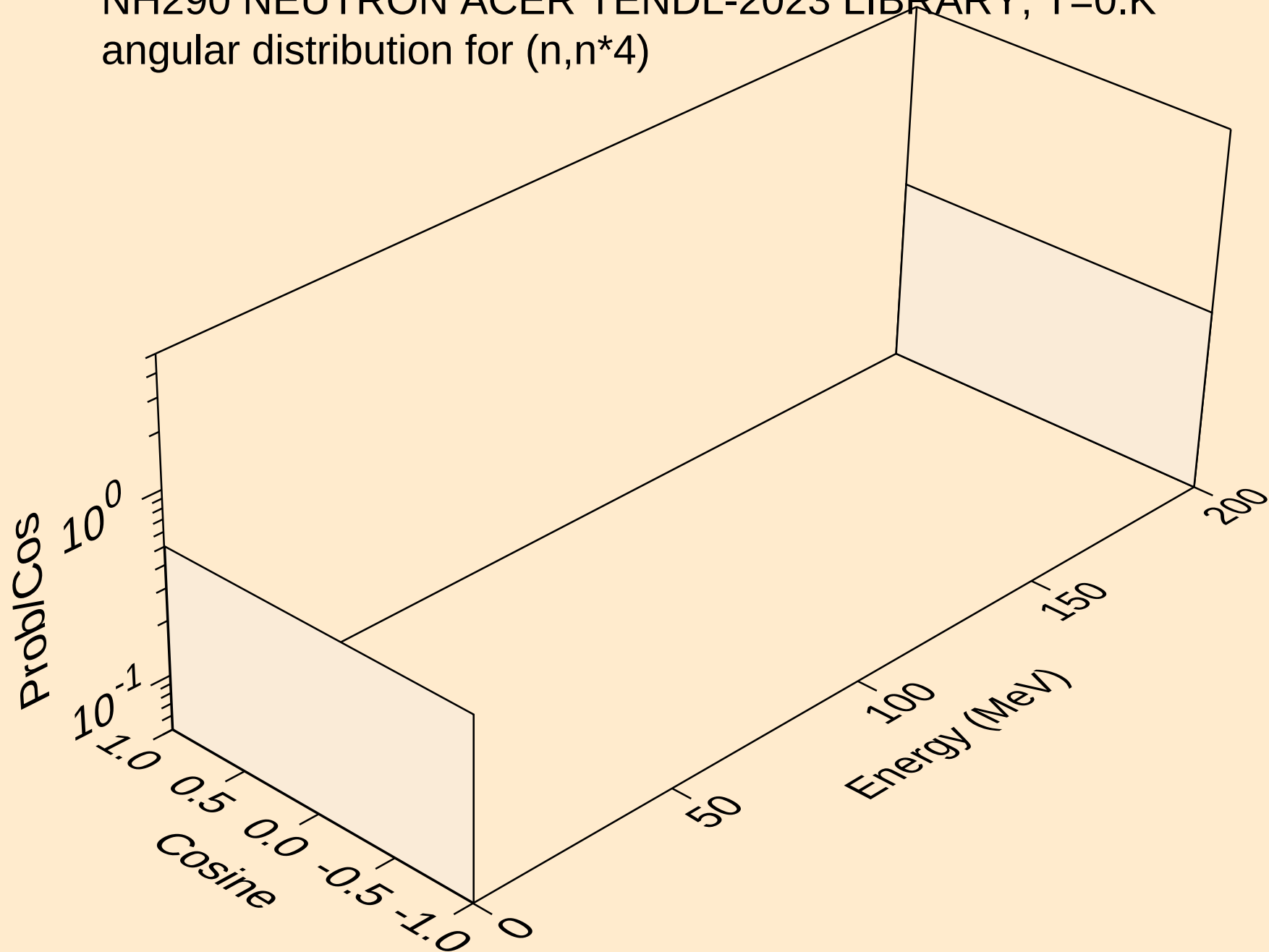
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



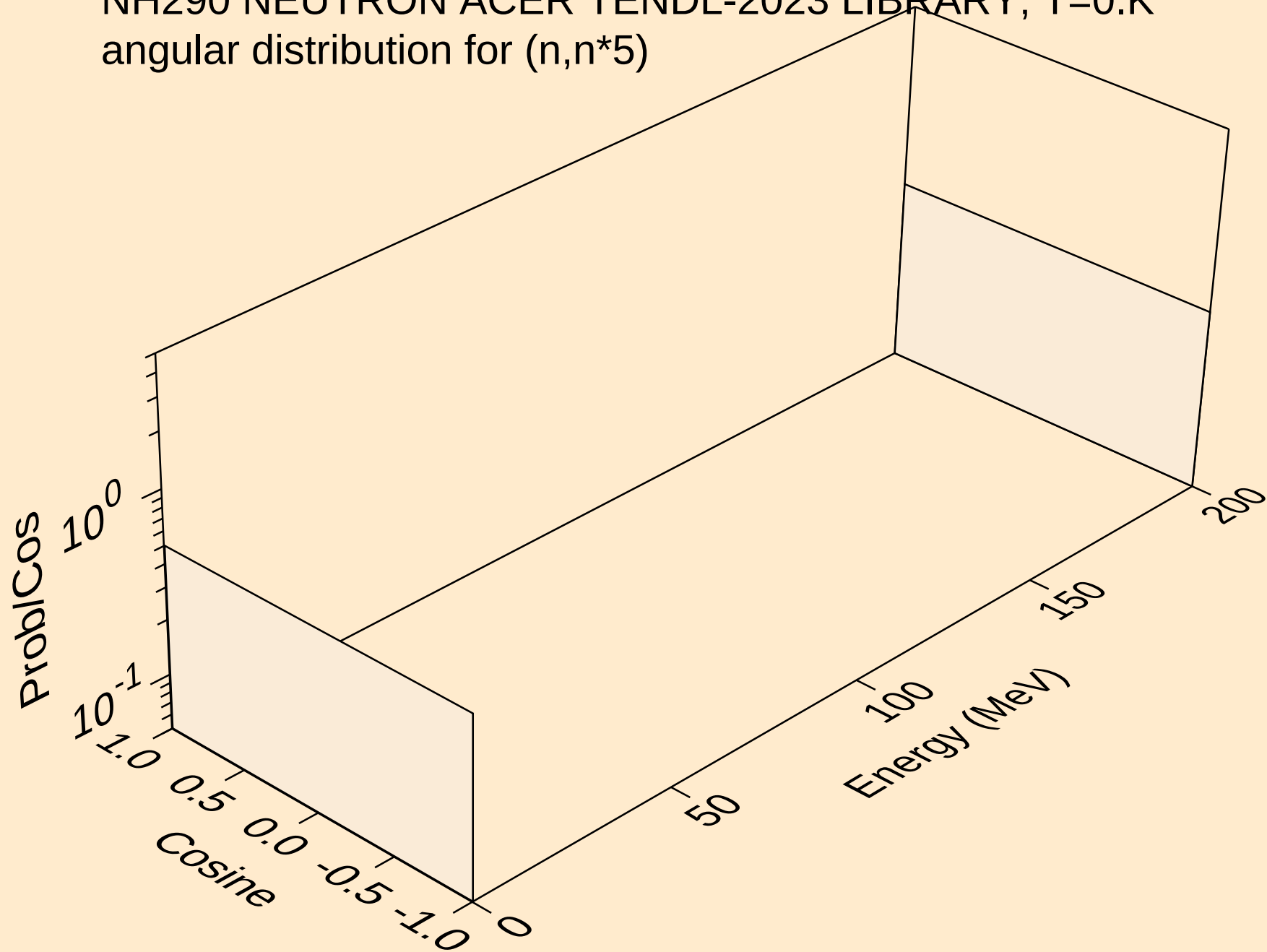
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



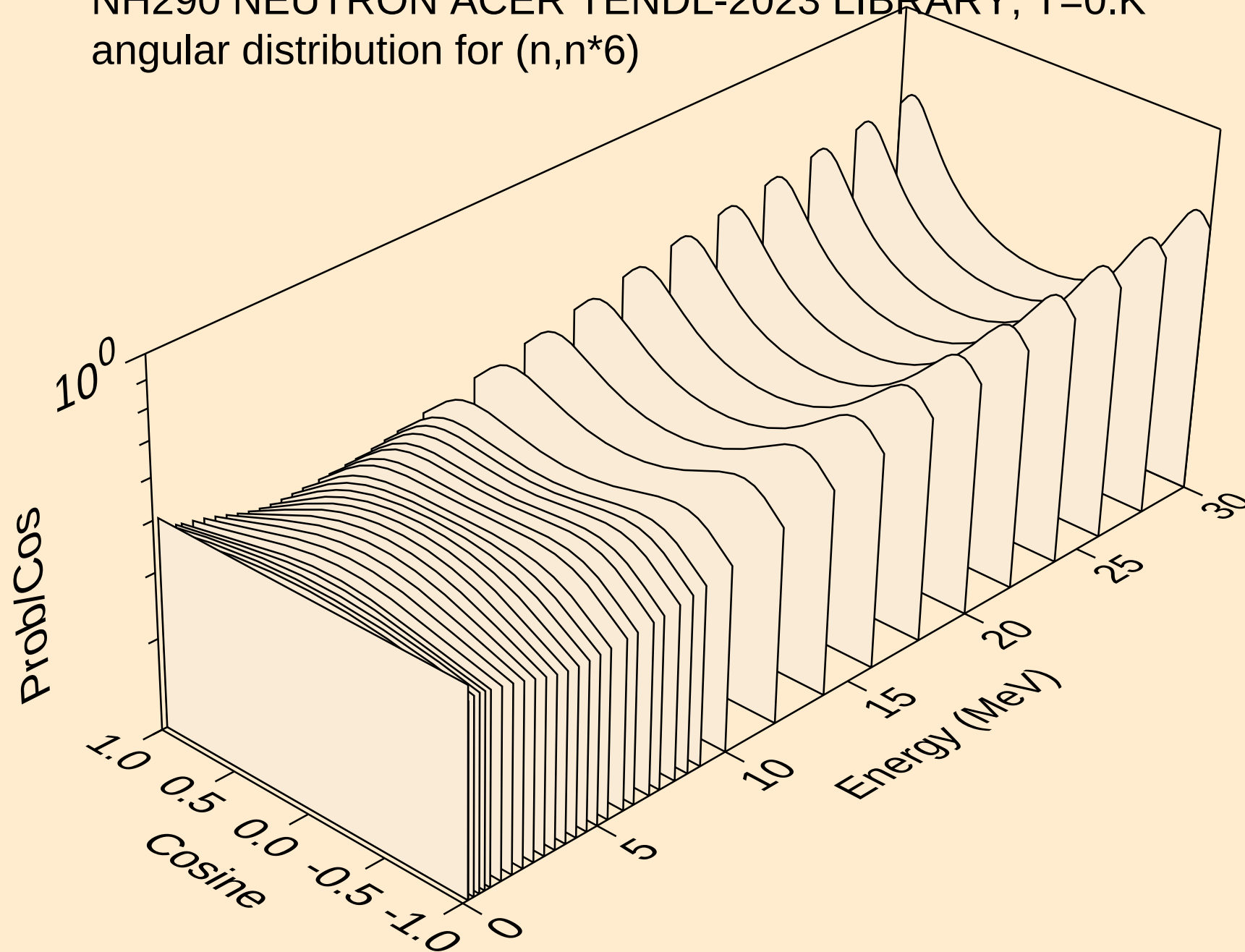
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



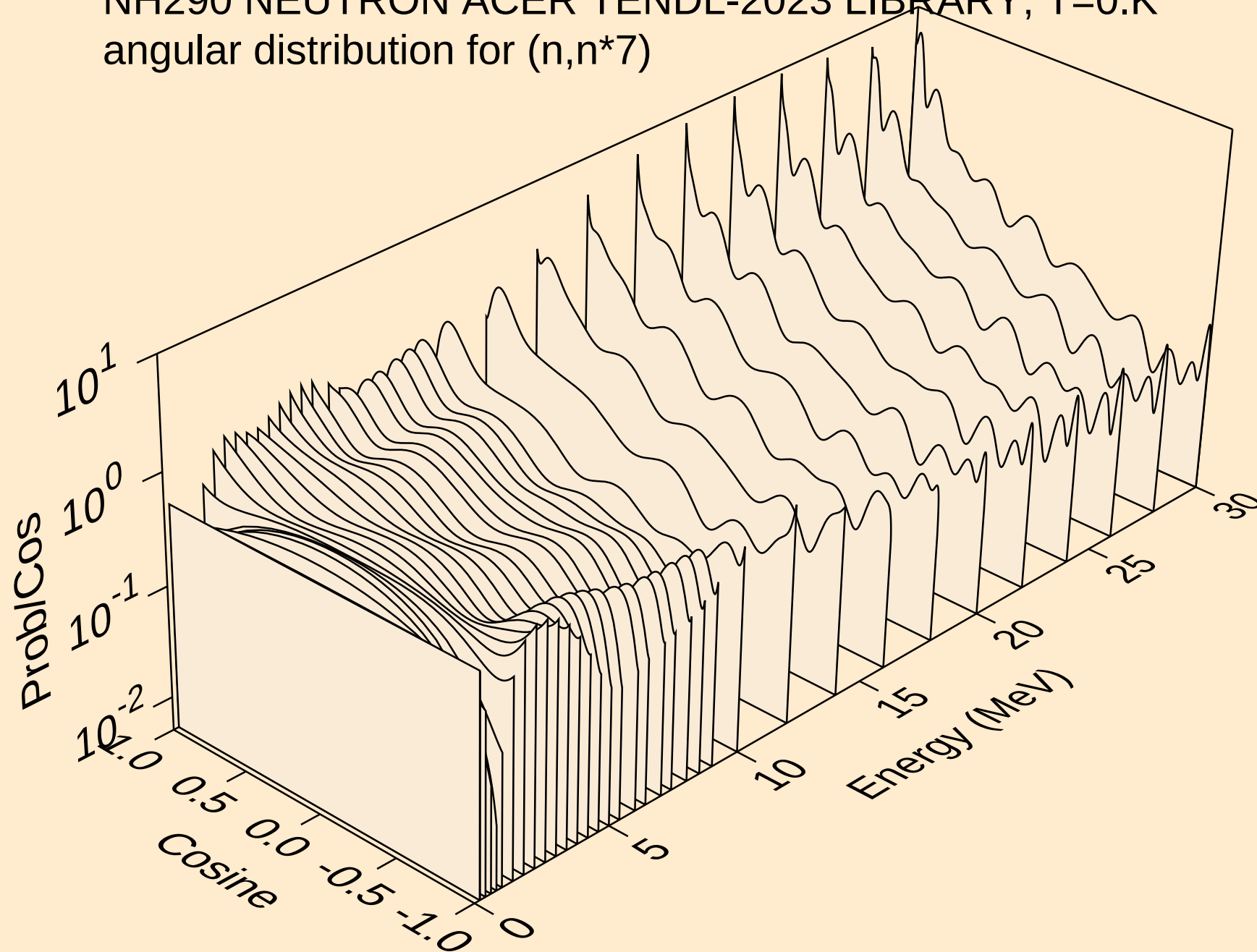
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



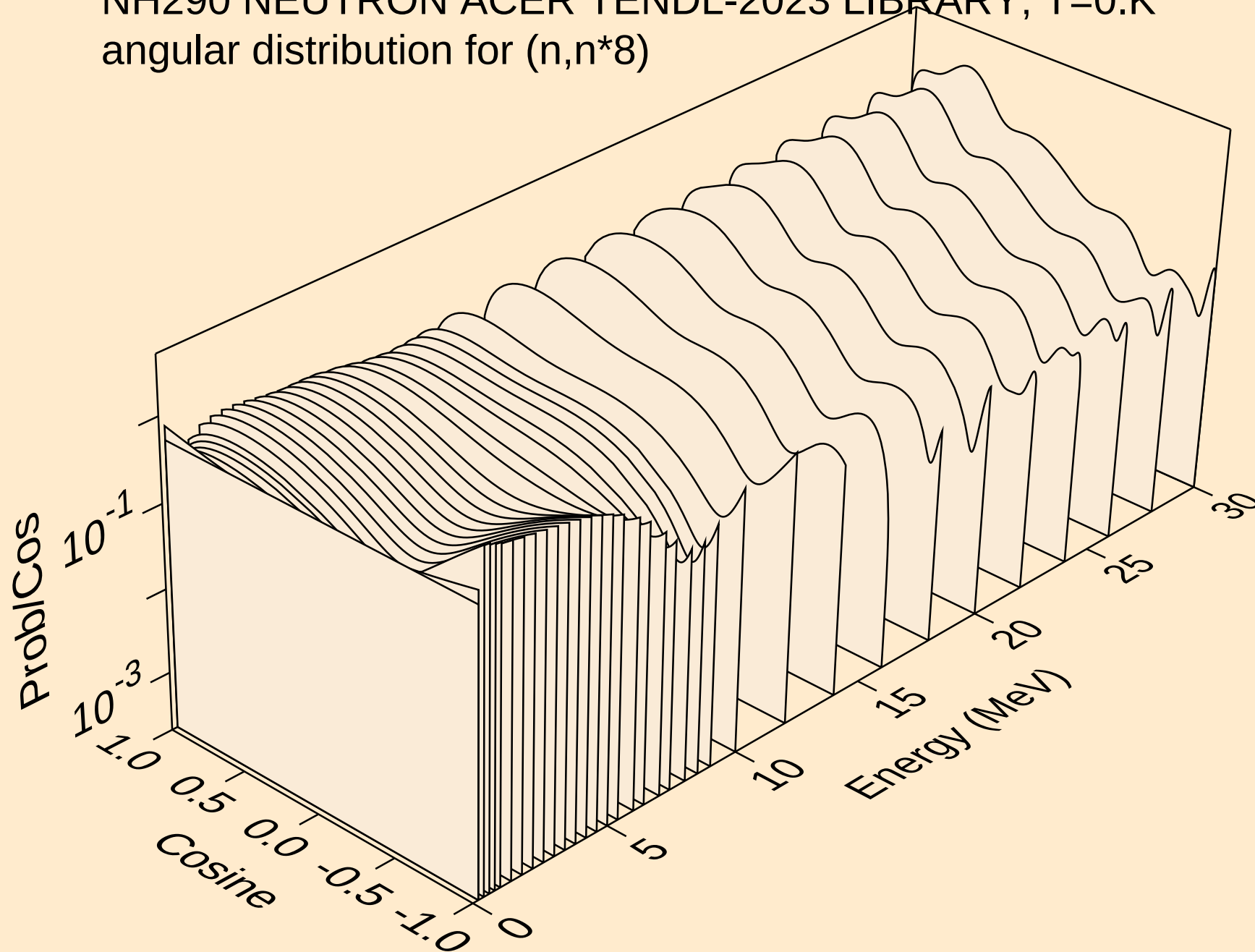
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



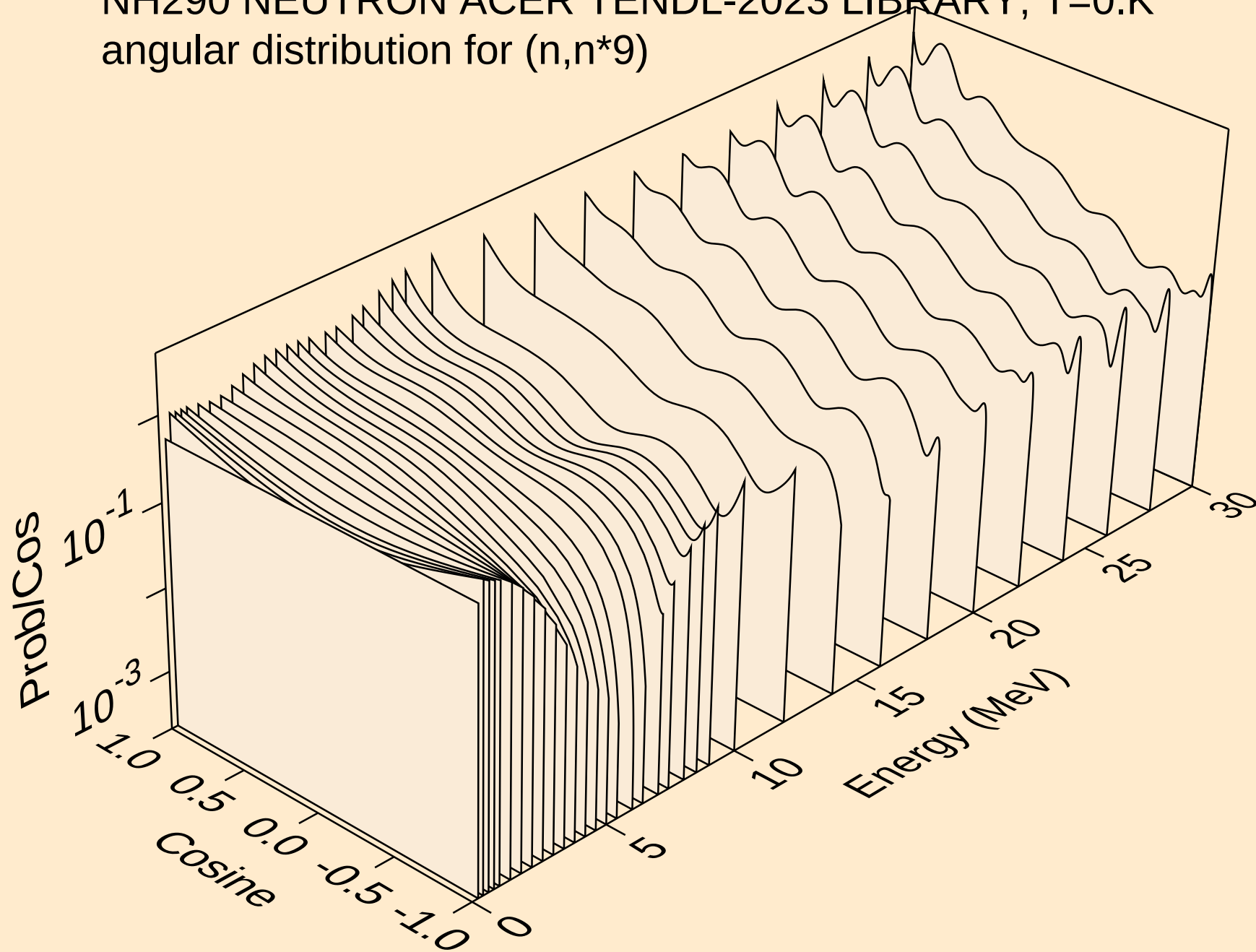
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



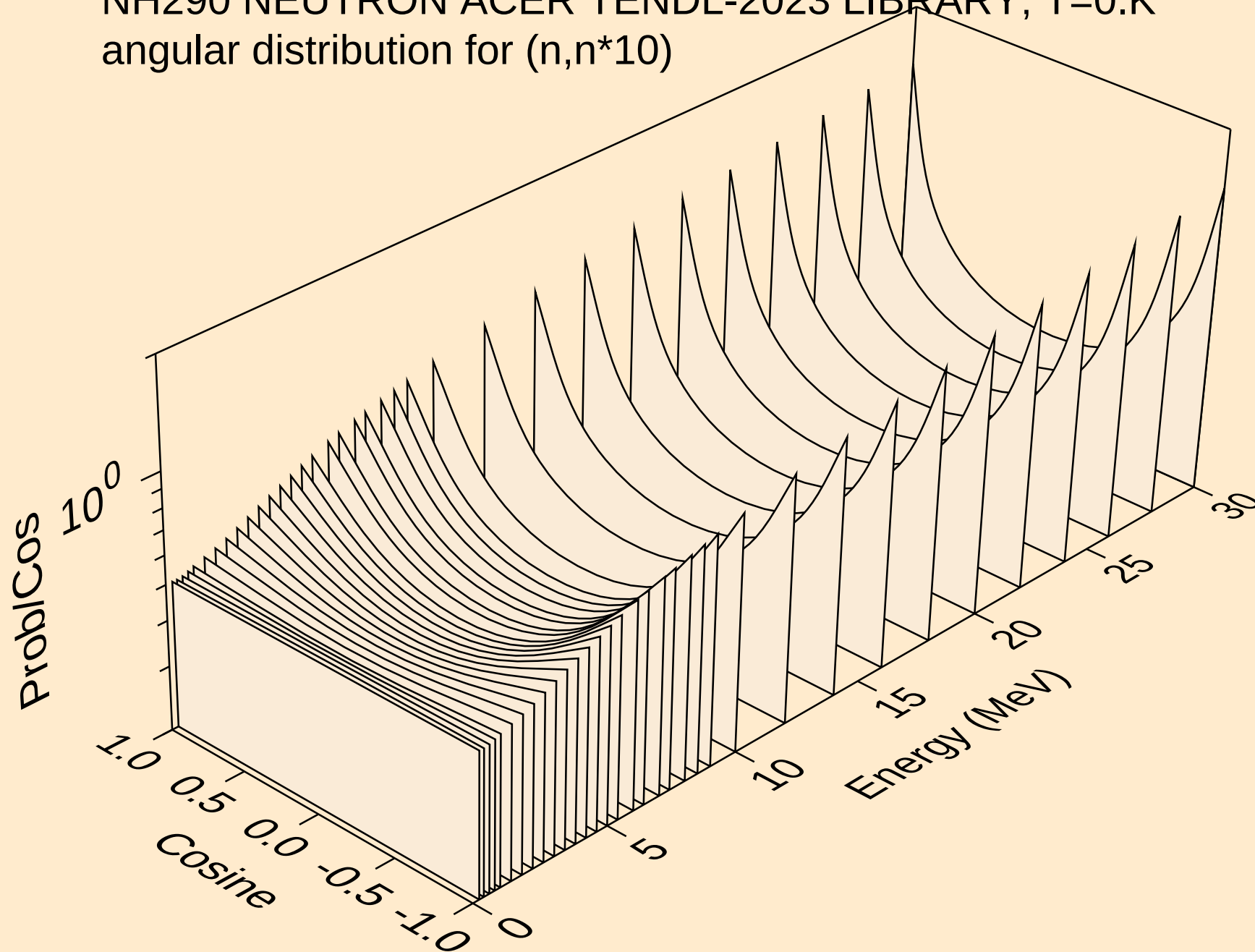
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)

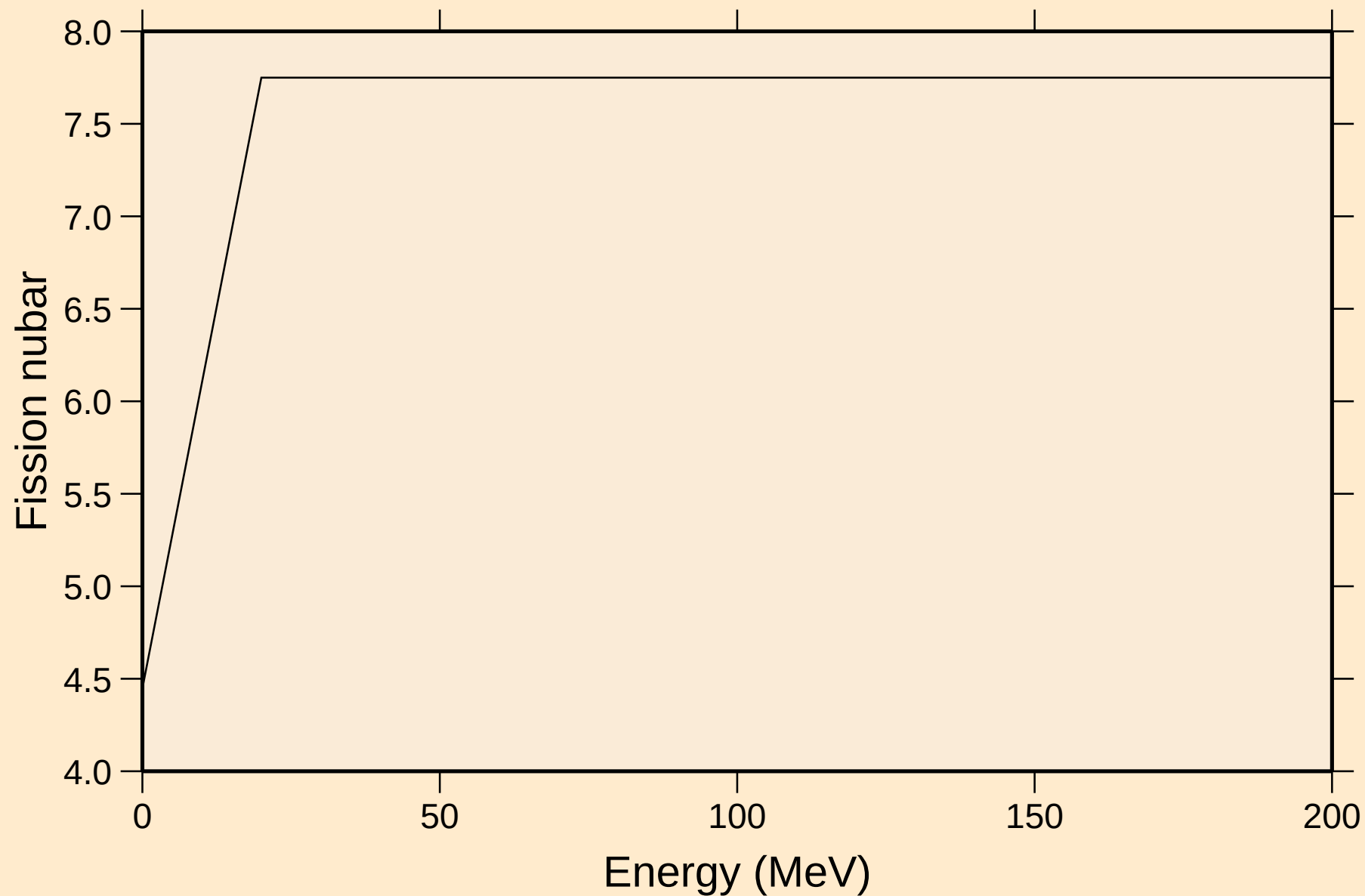


NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)

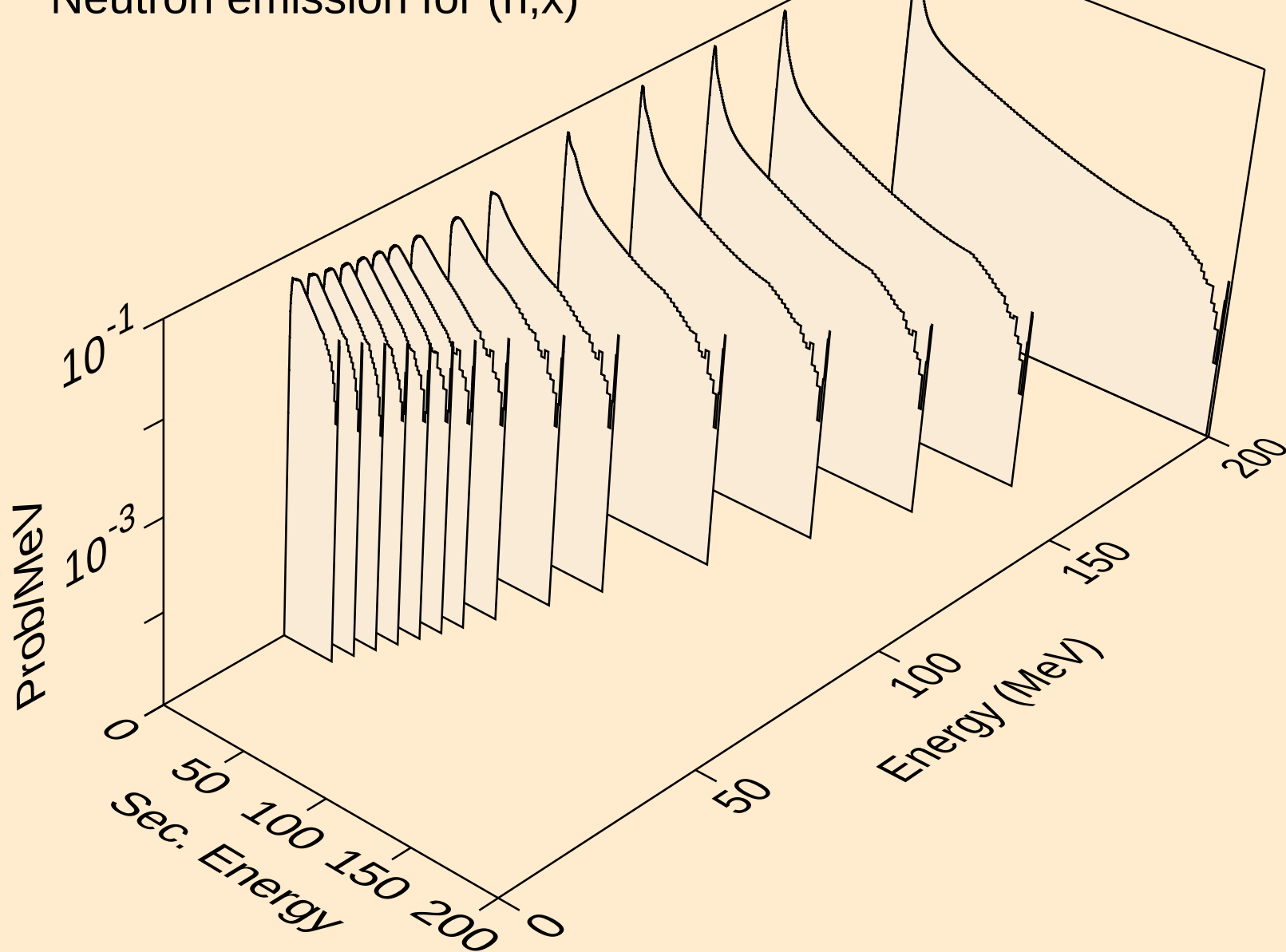


NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

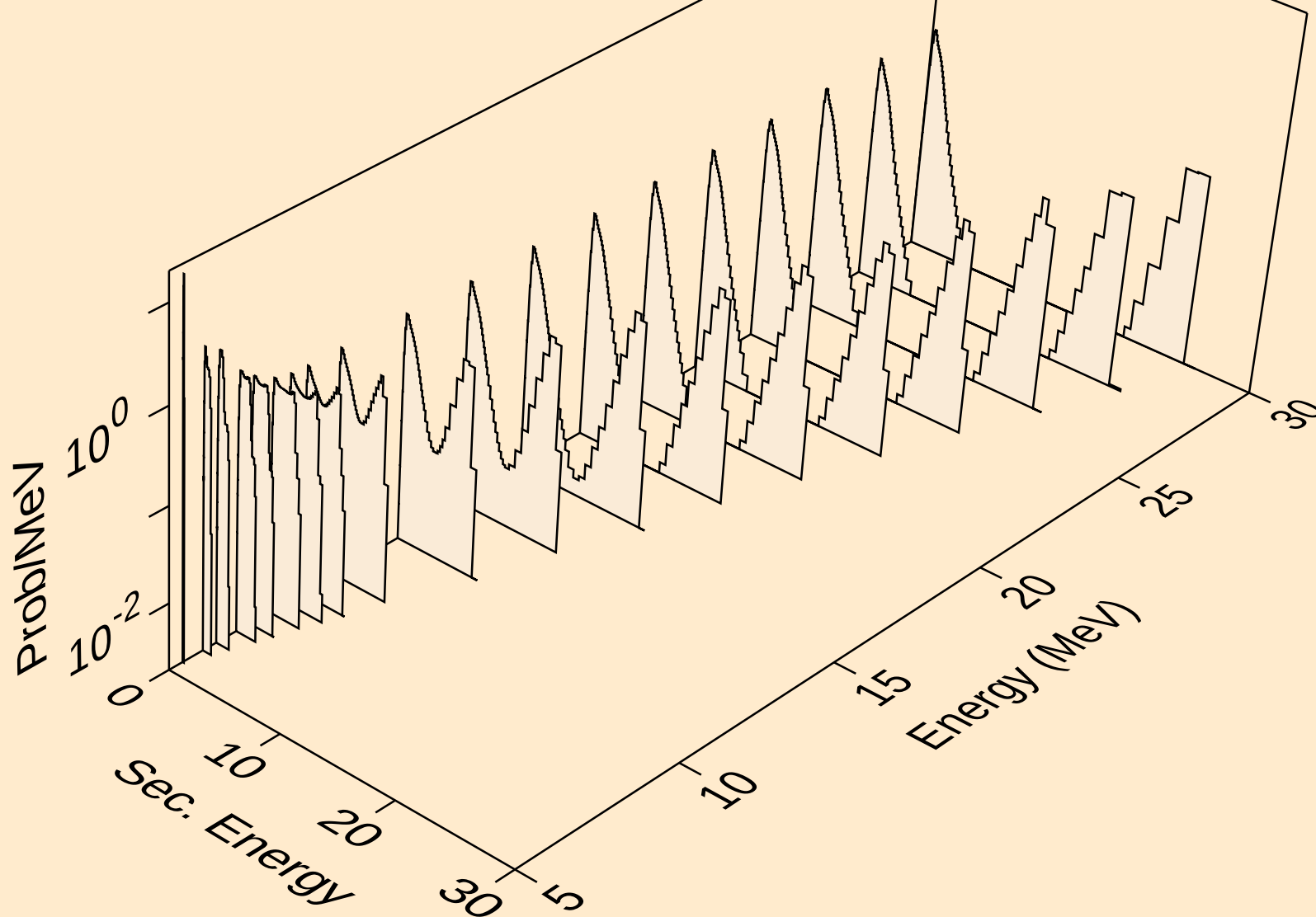
Total fission nubar



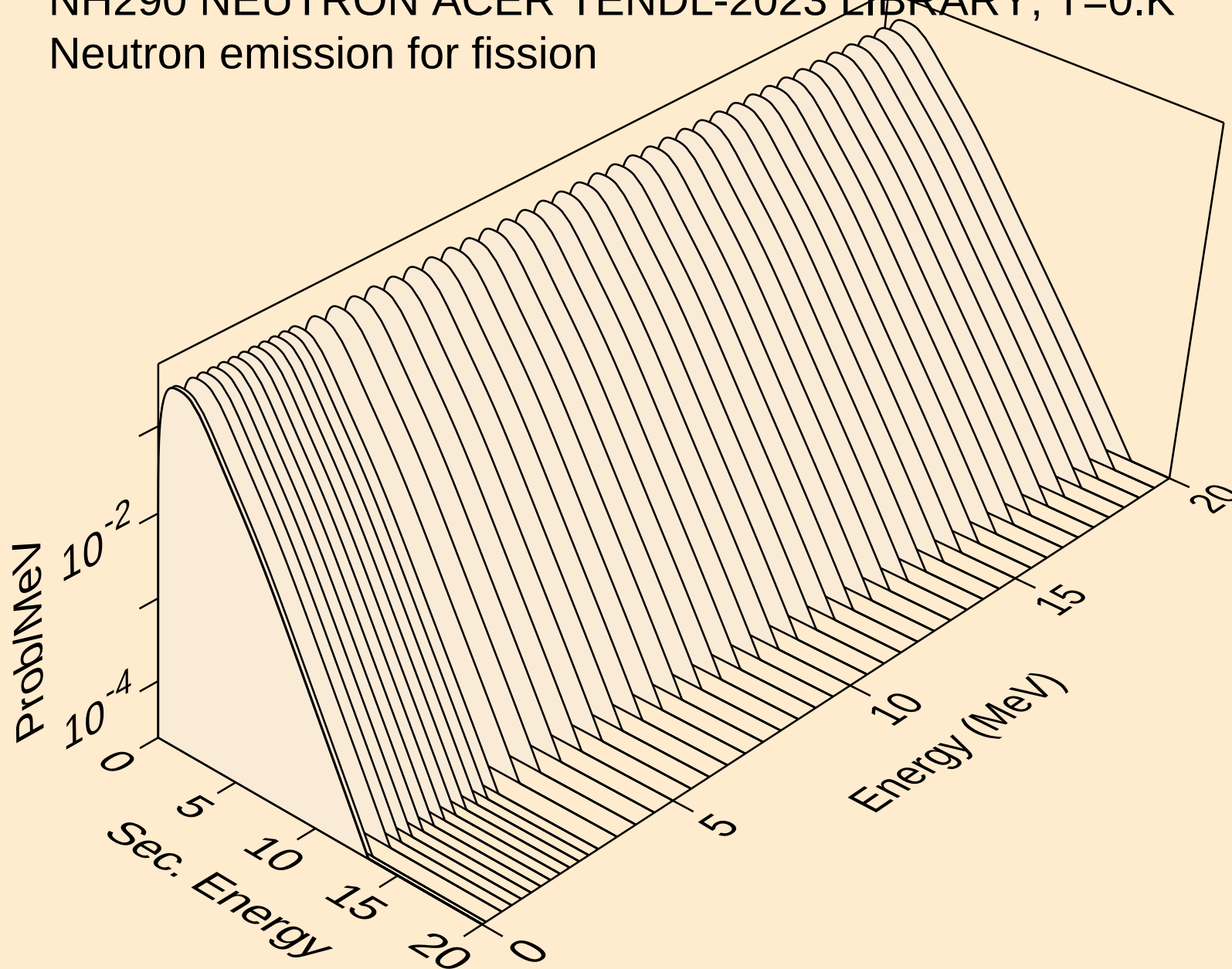
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



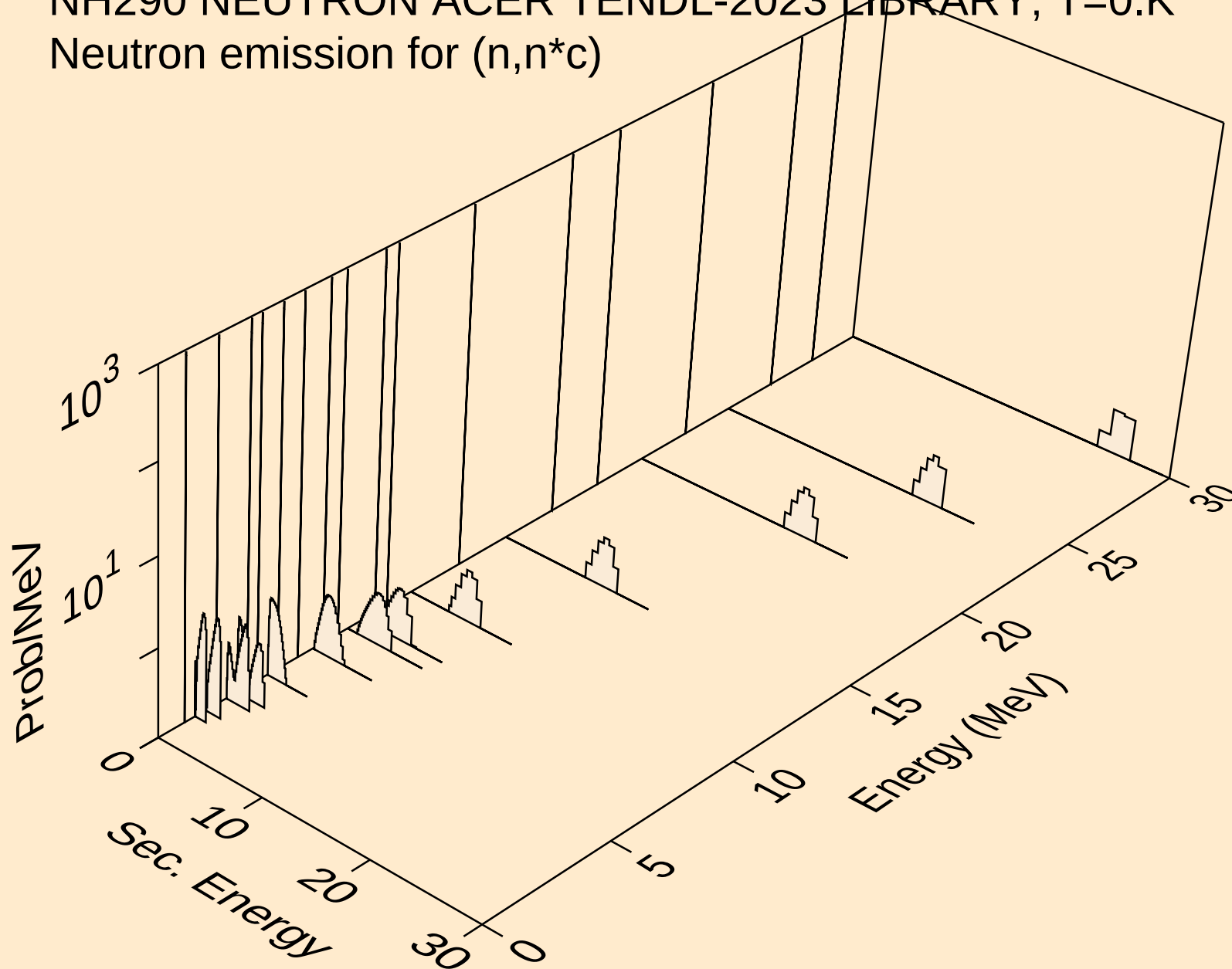
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for fission

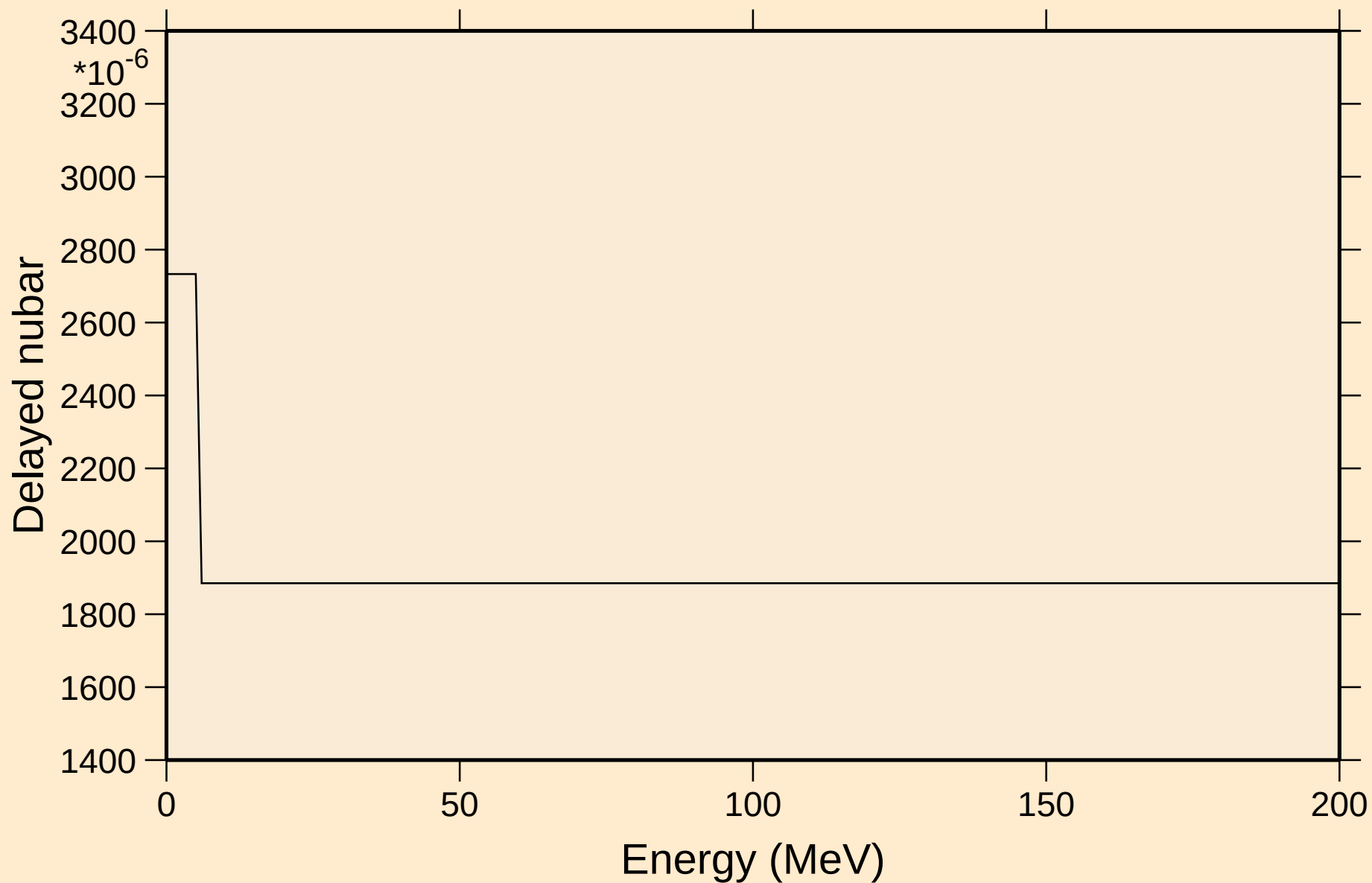


NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



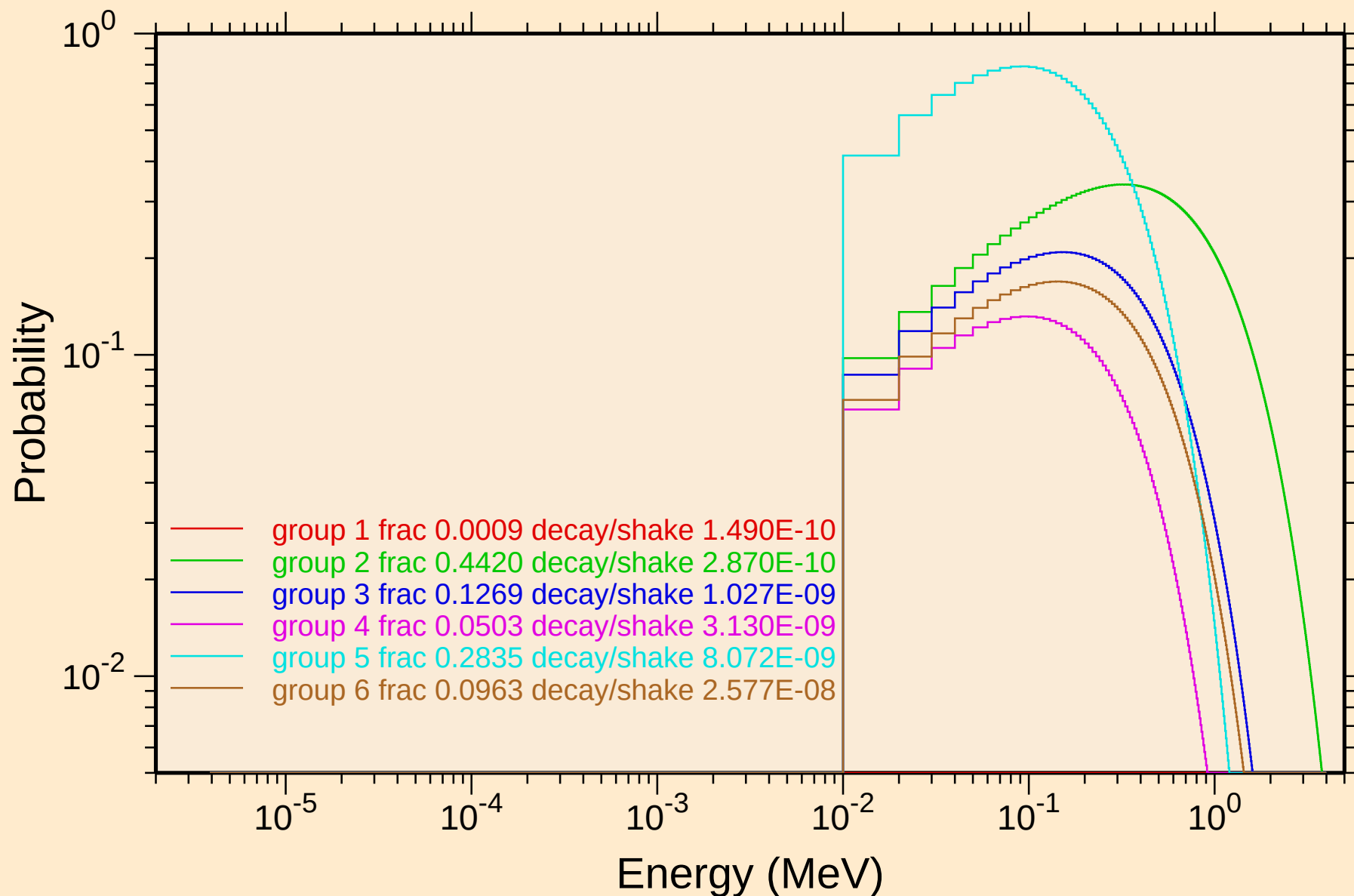
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Delayed nubar

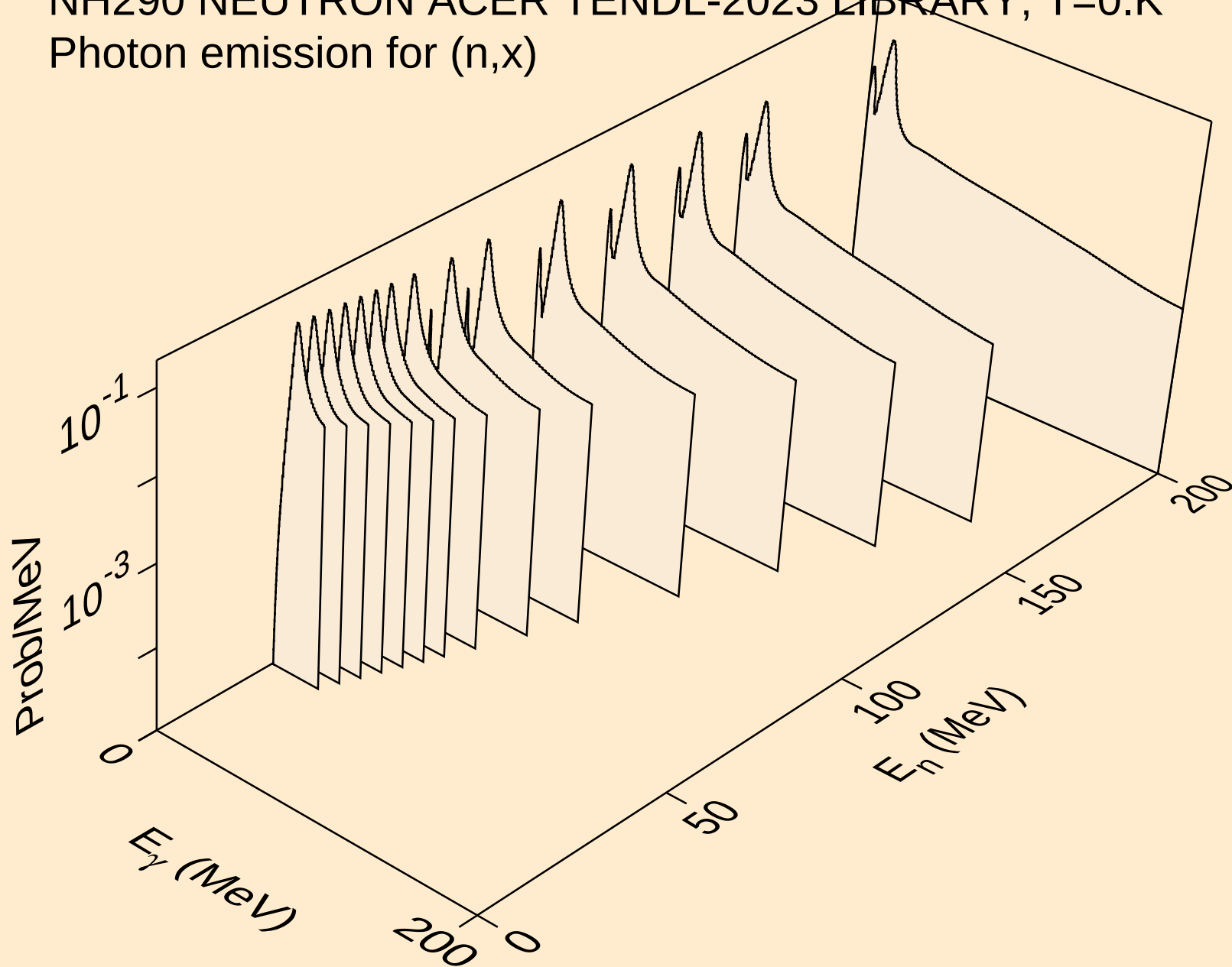


NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

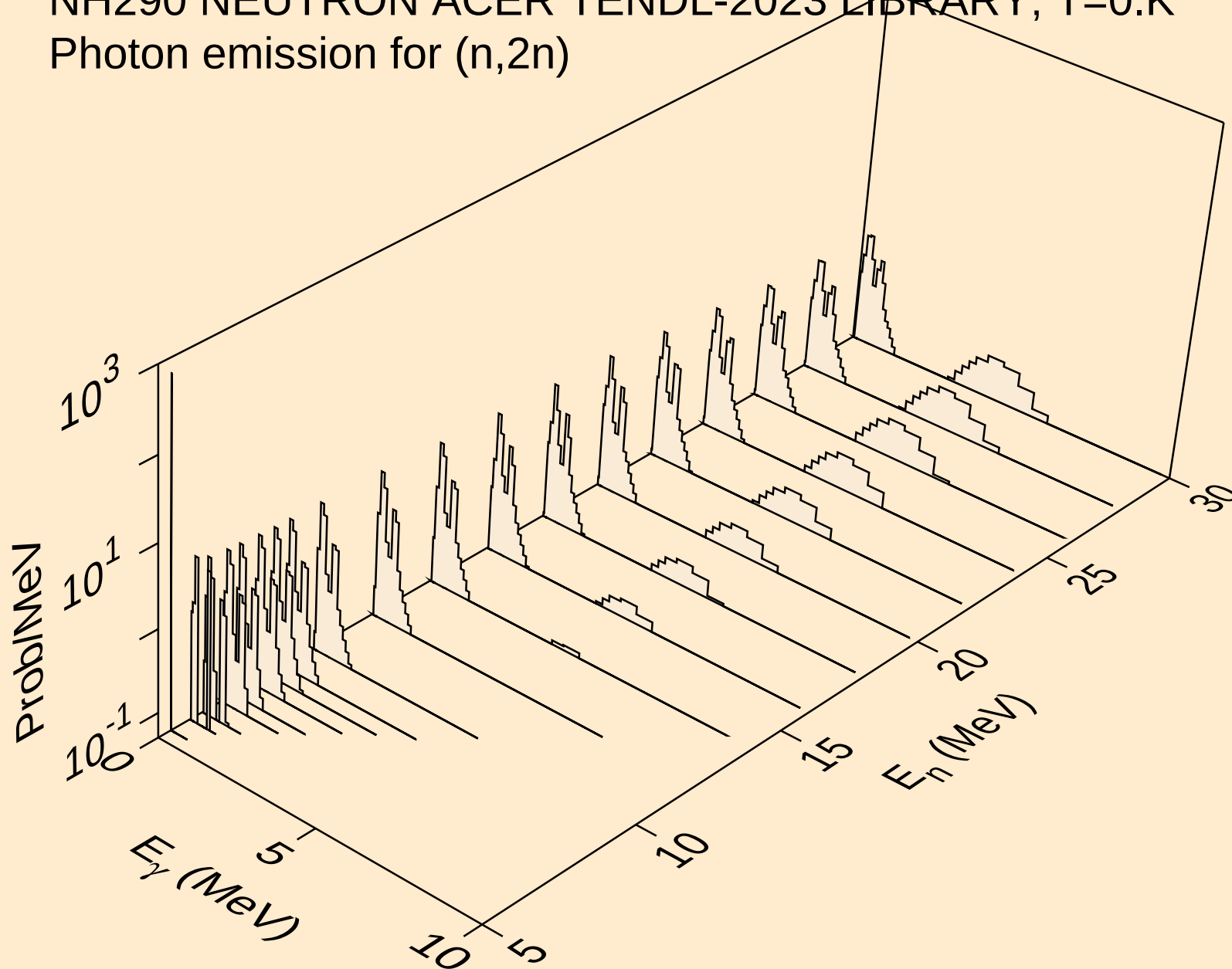
Delayed neutron spectra



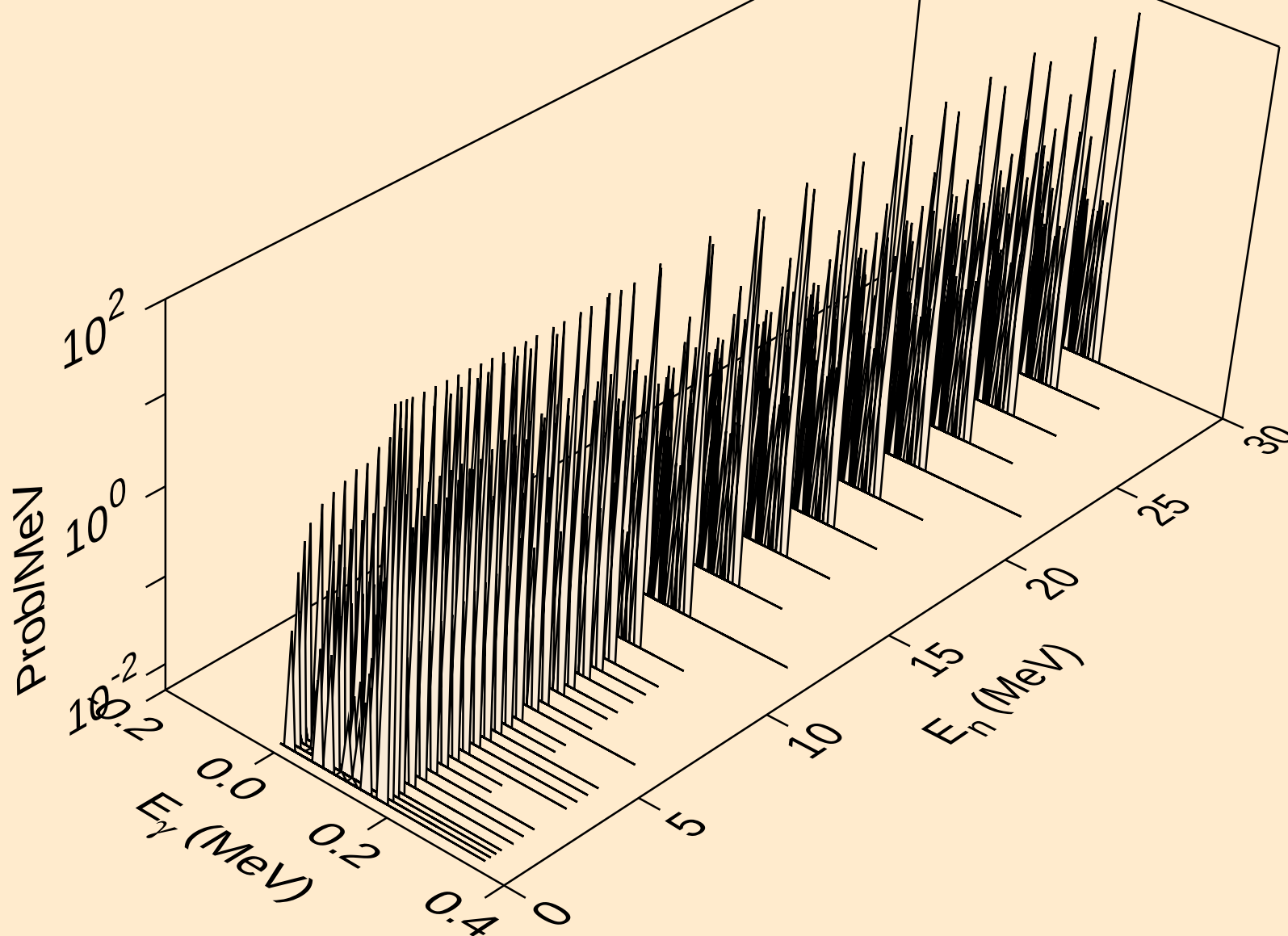
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



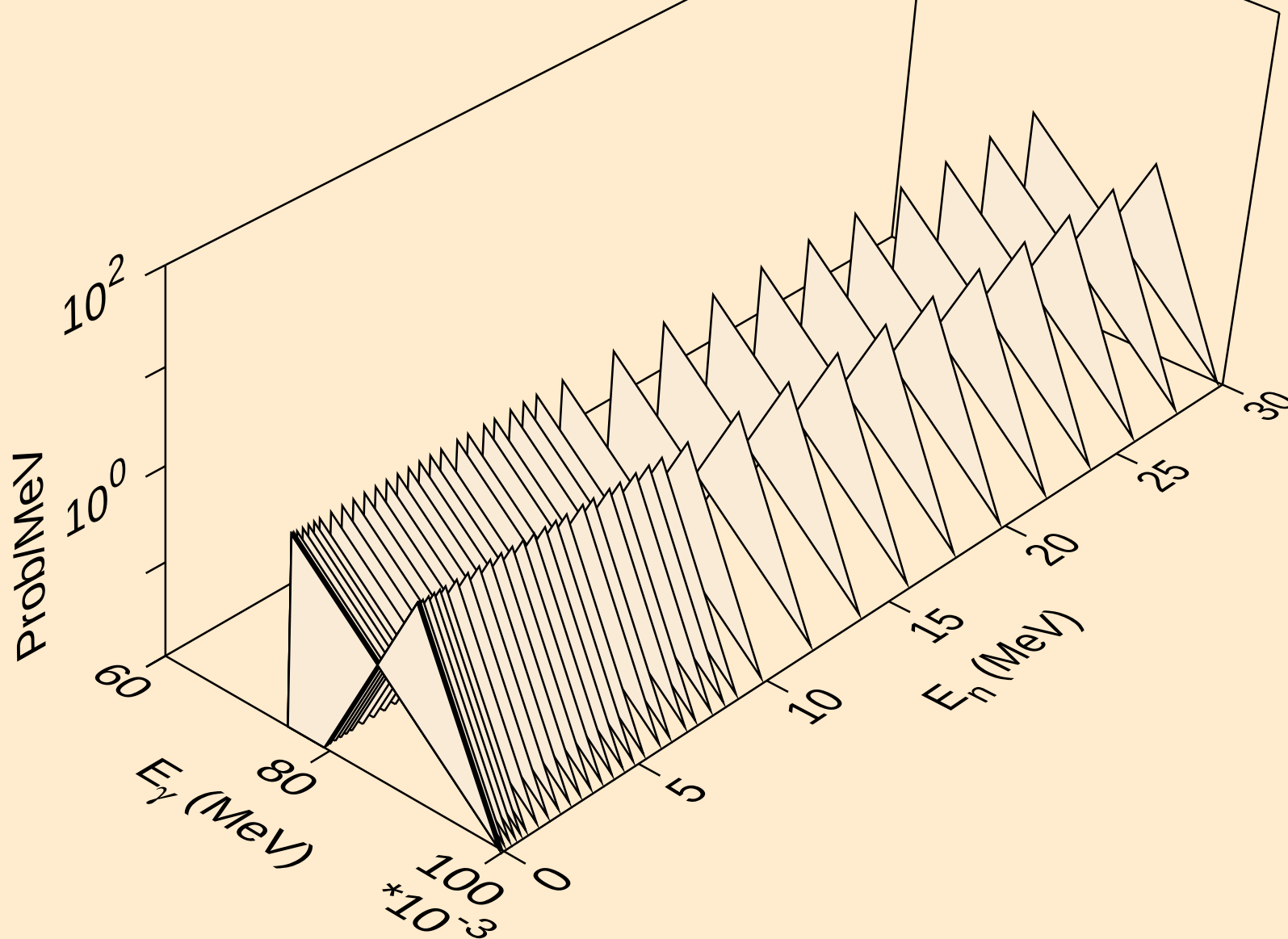
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



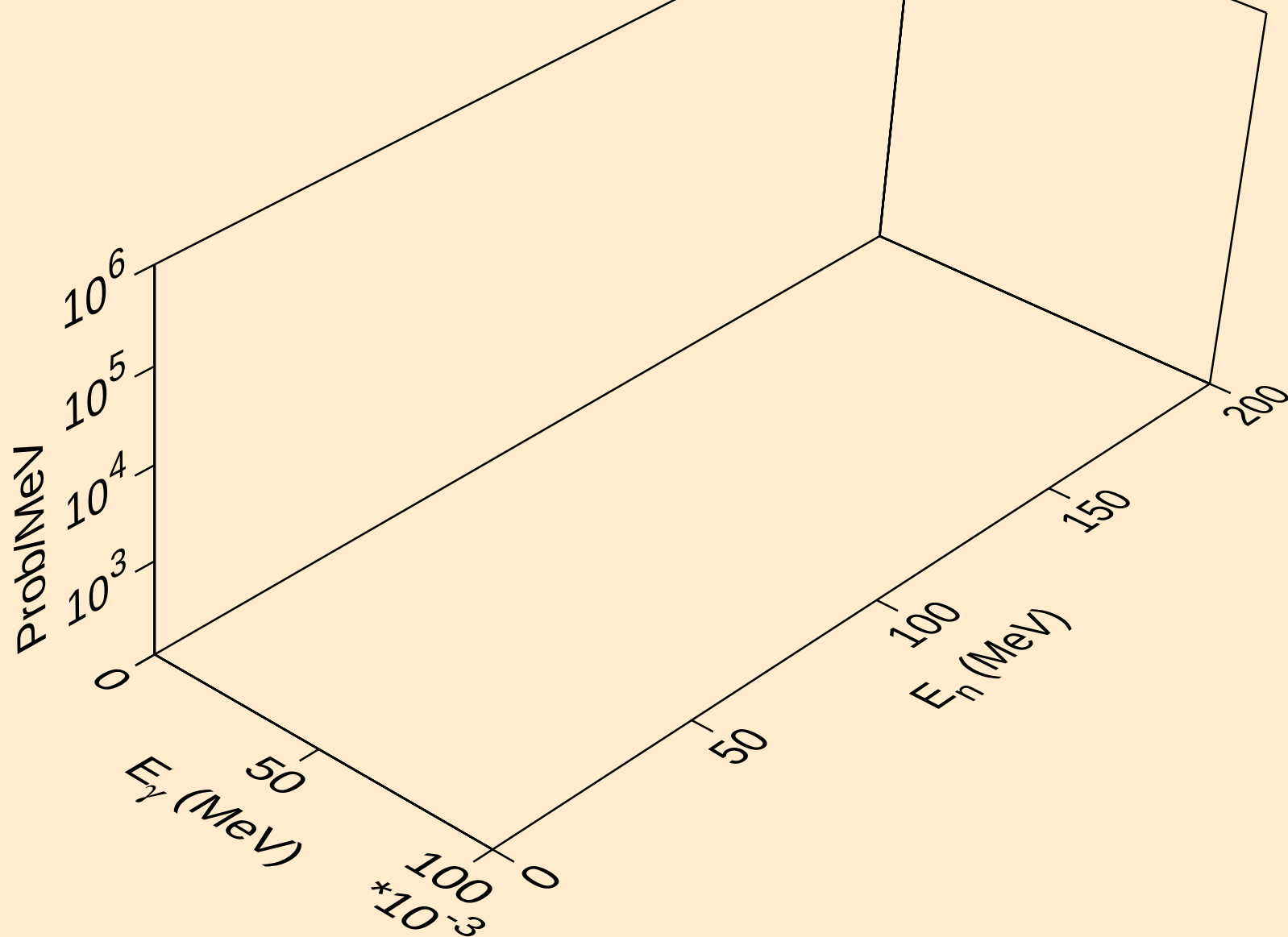
NH290 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,n*c)



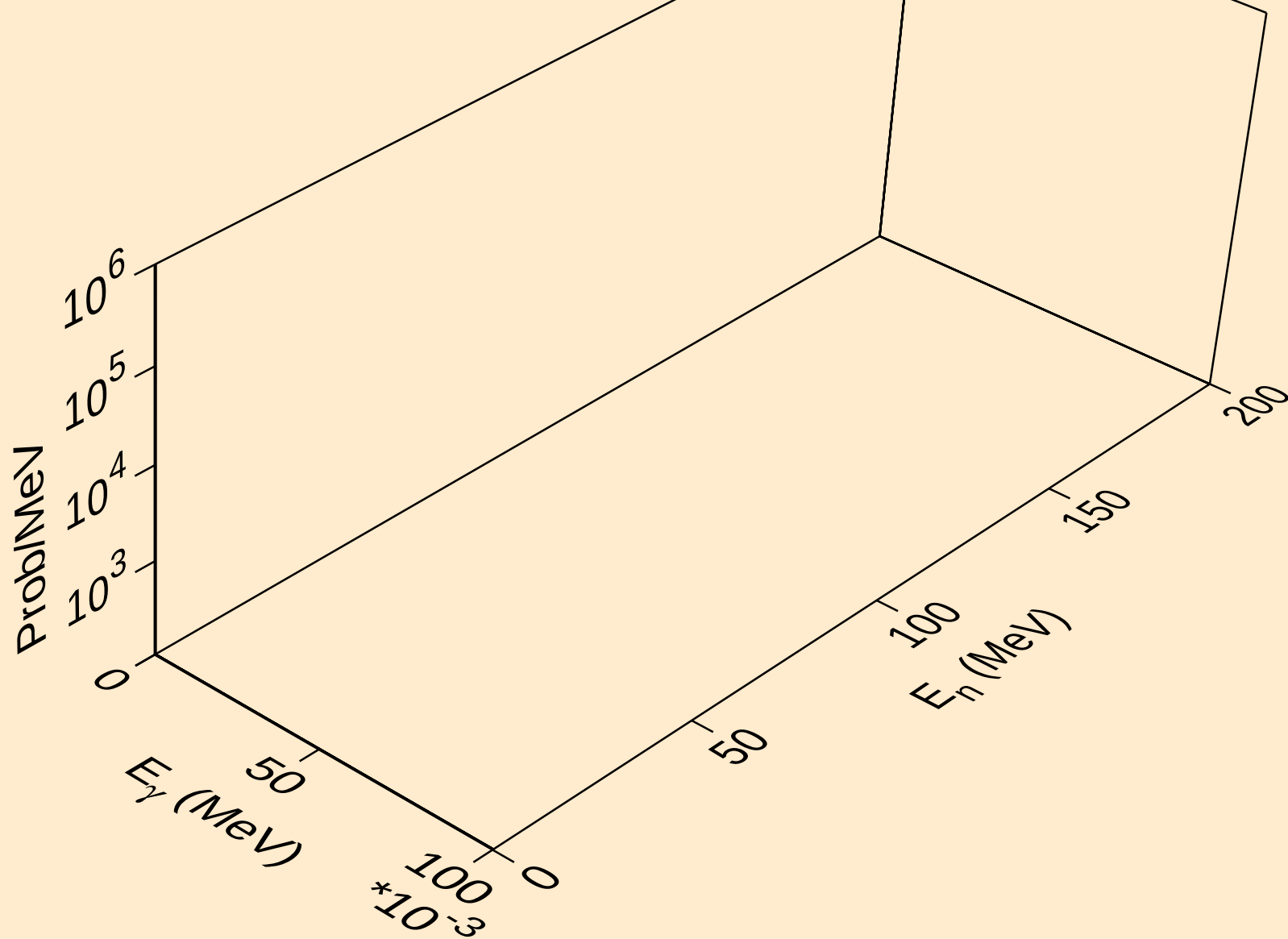
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



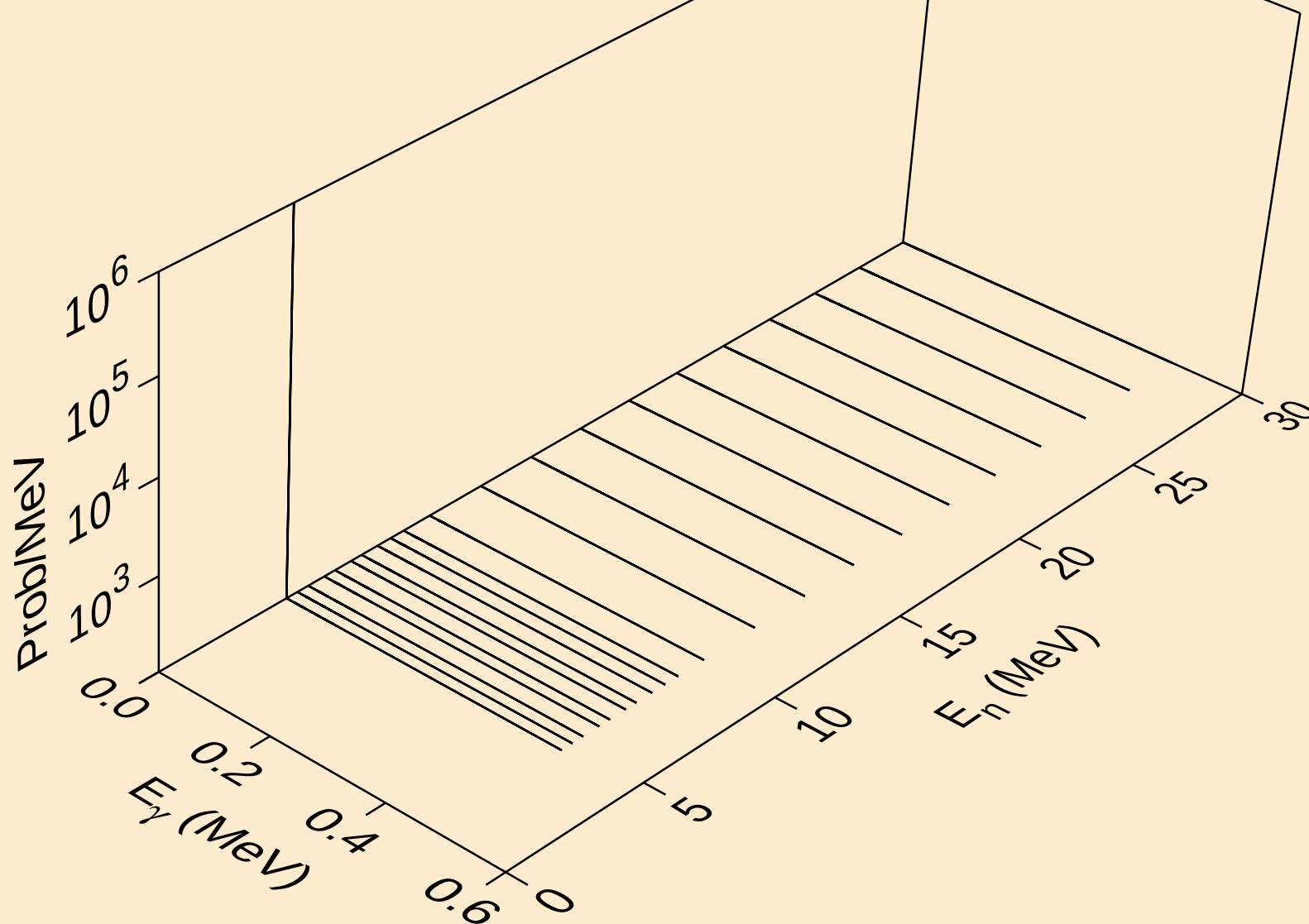
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



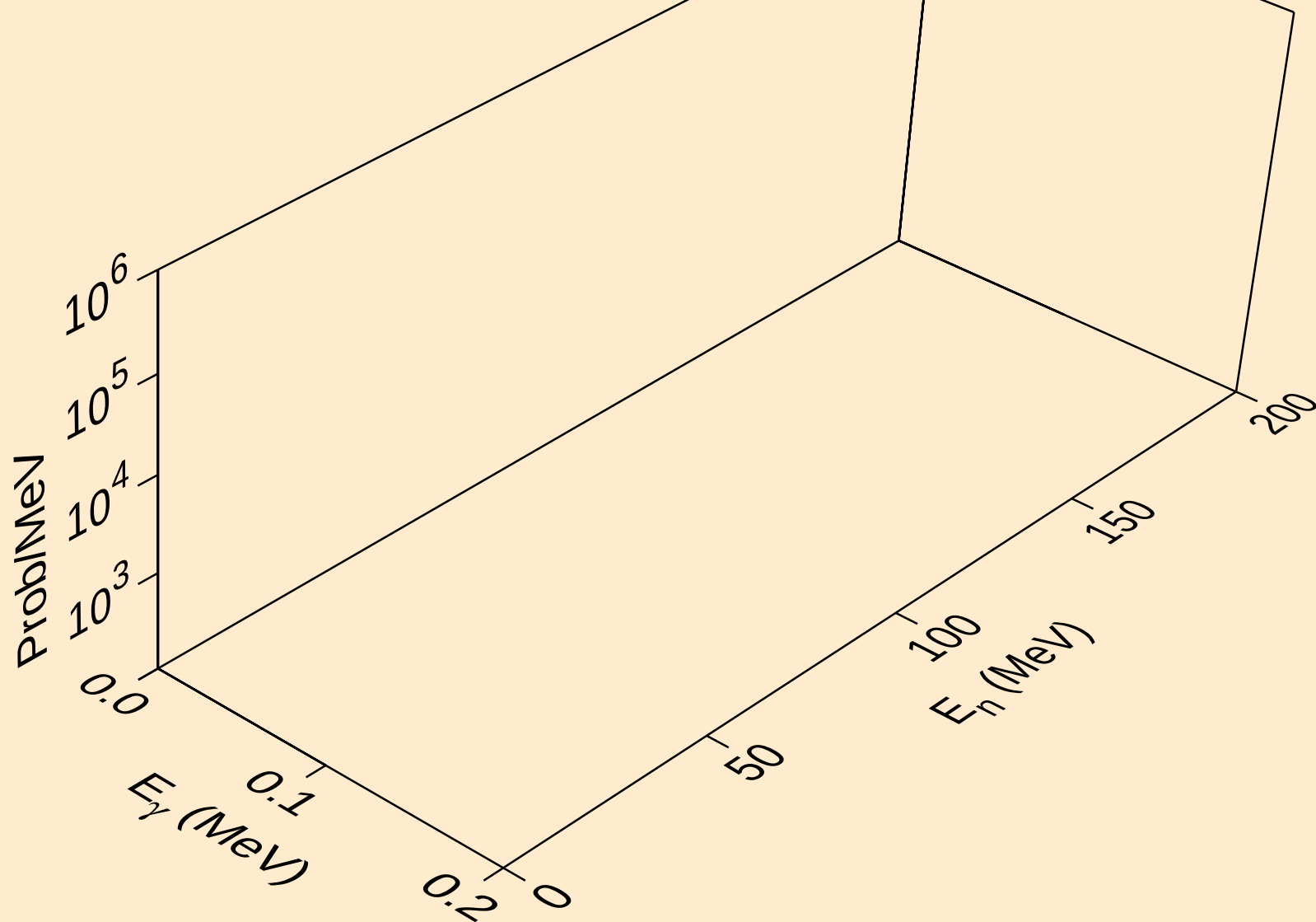
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



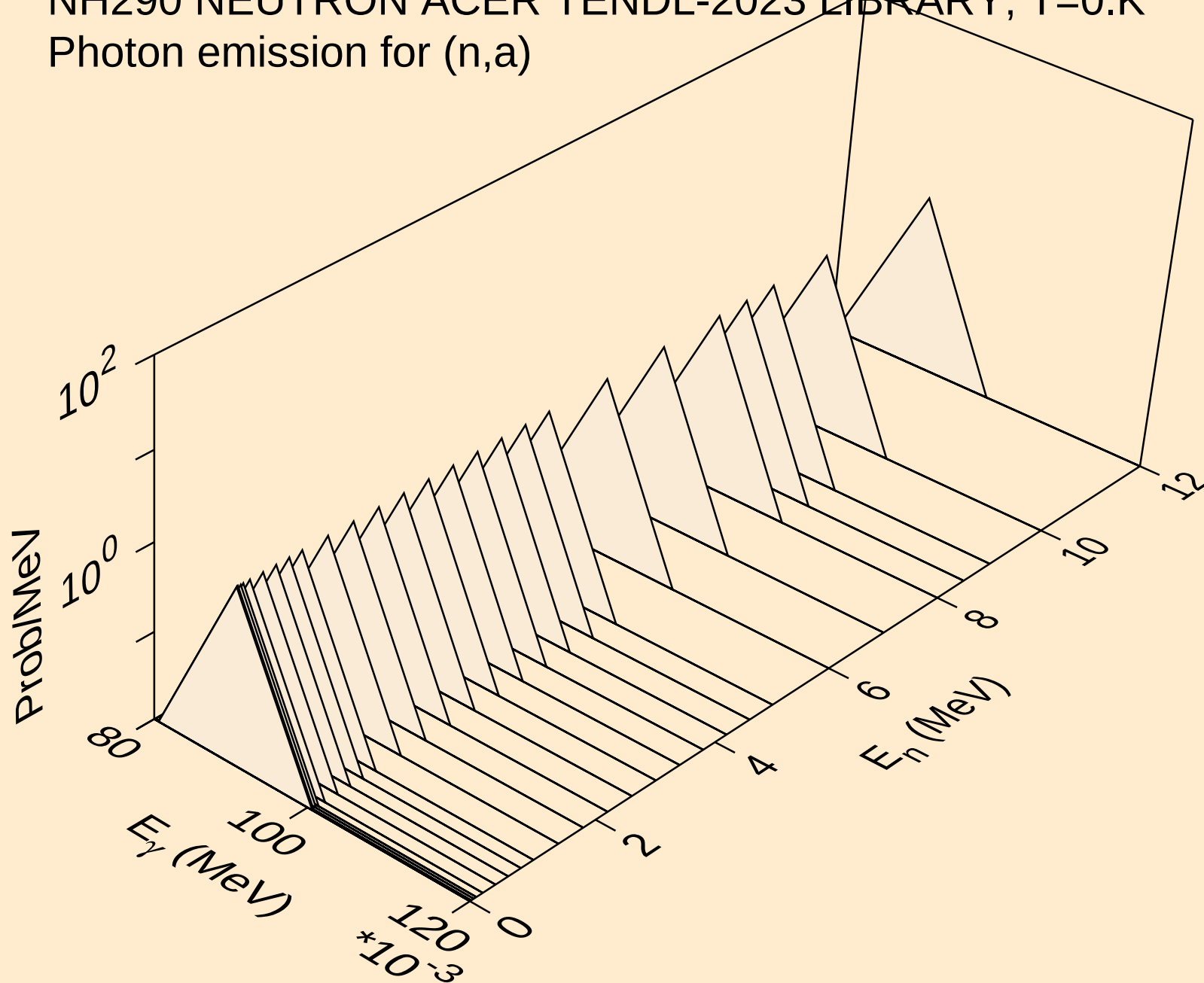
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



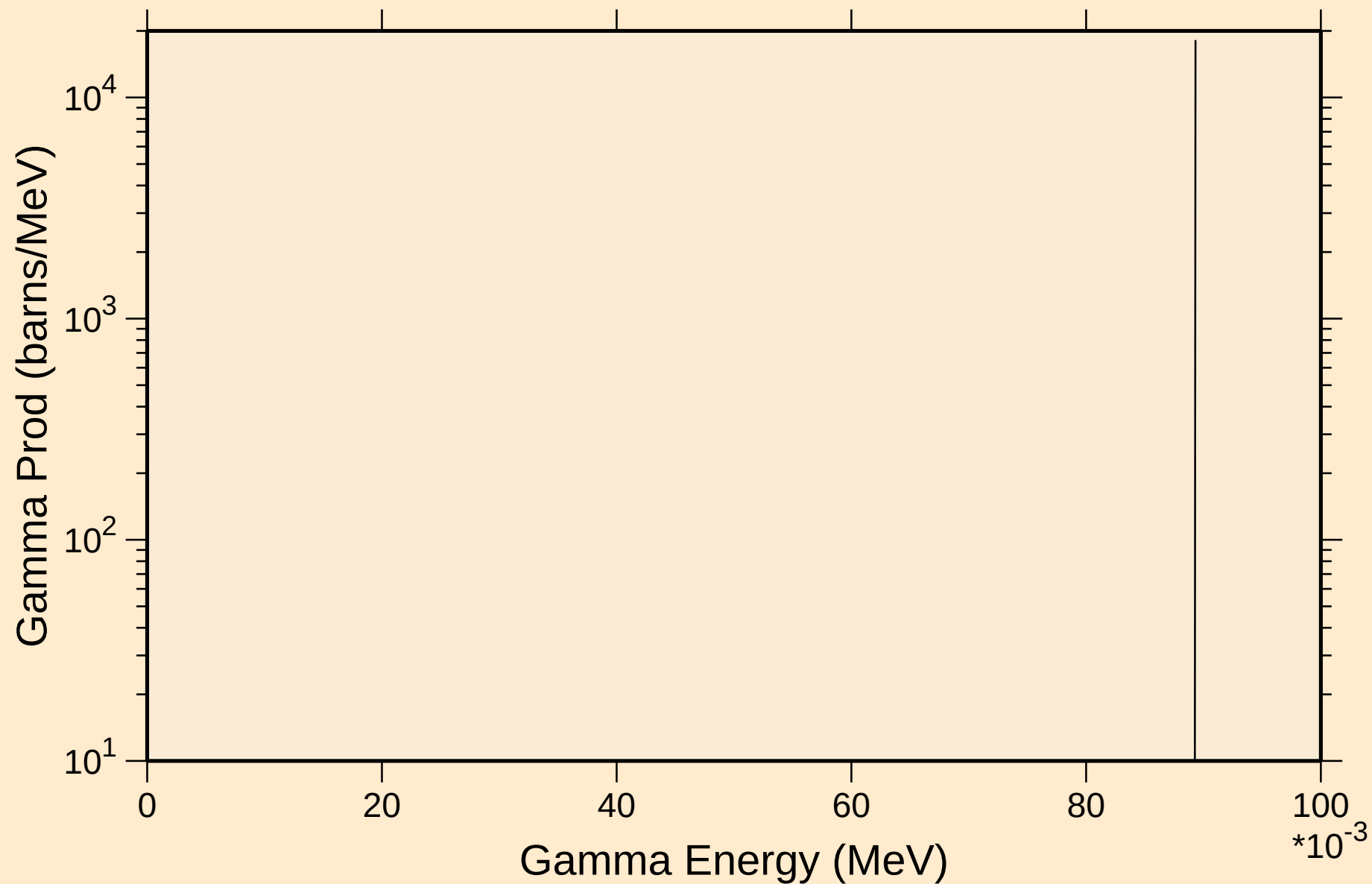
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



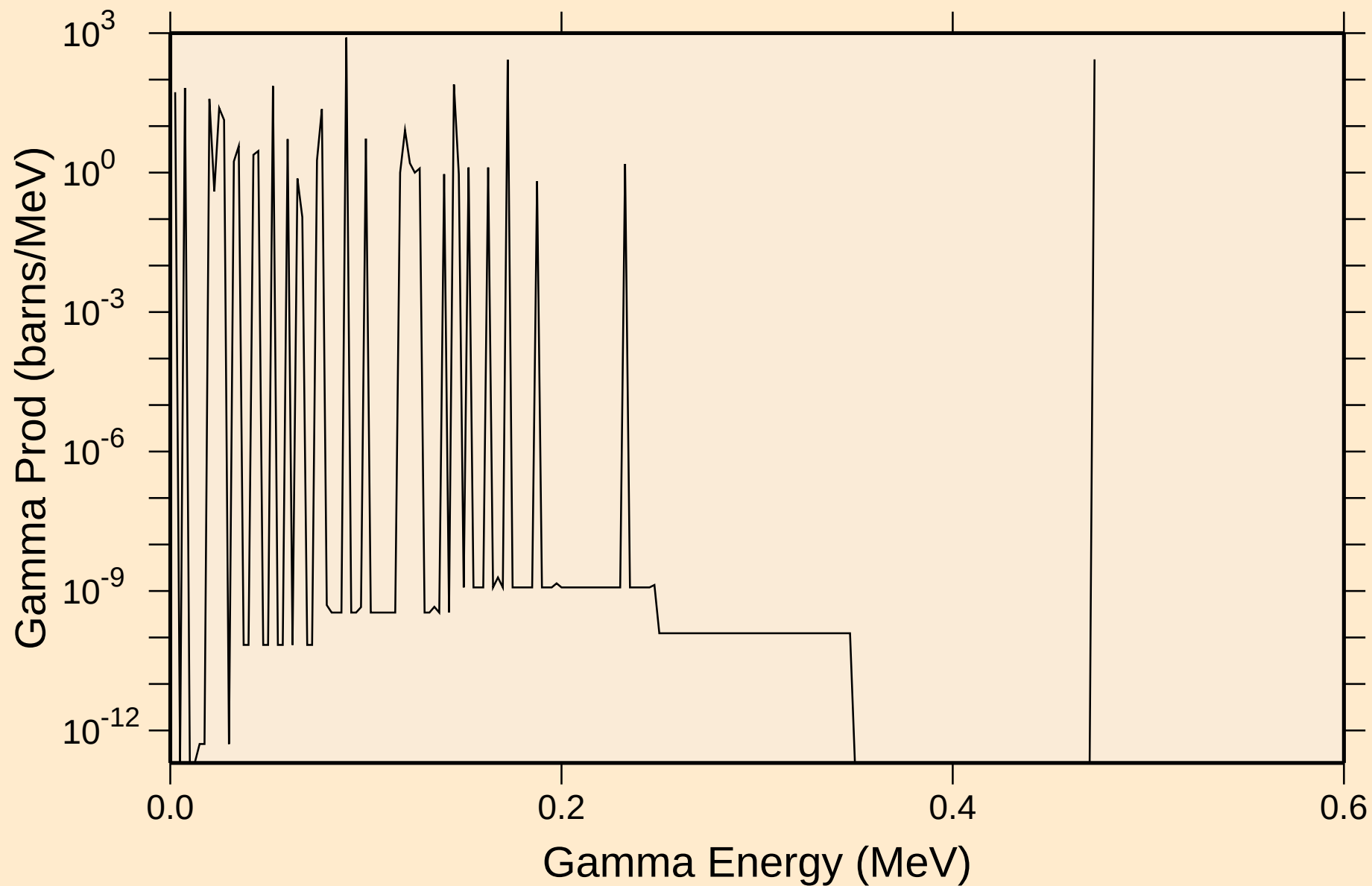
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

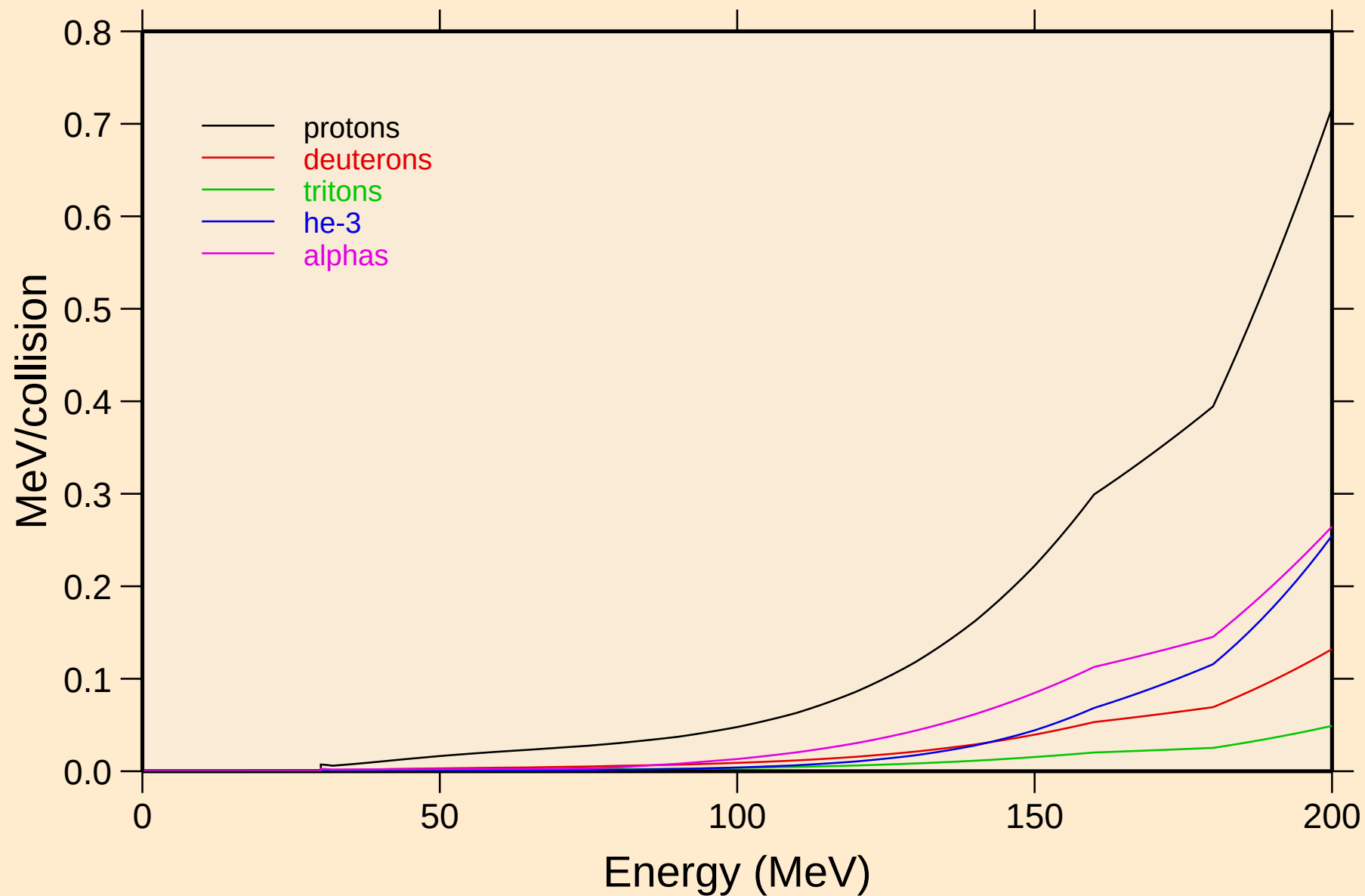


NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



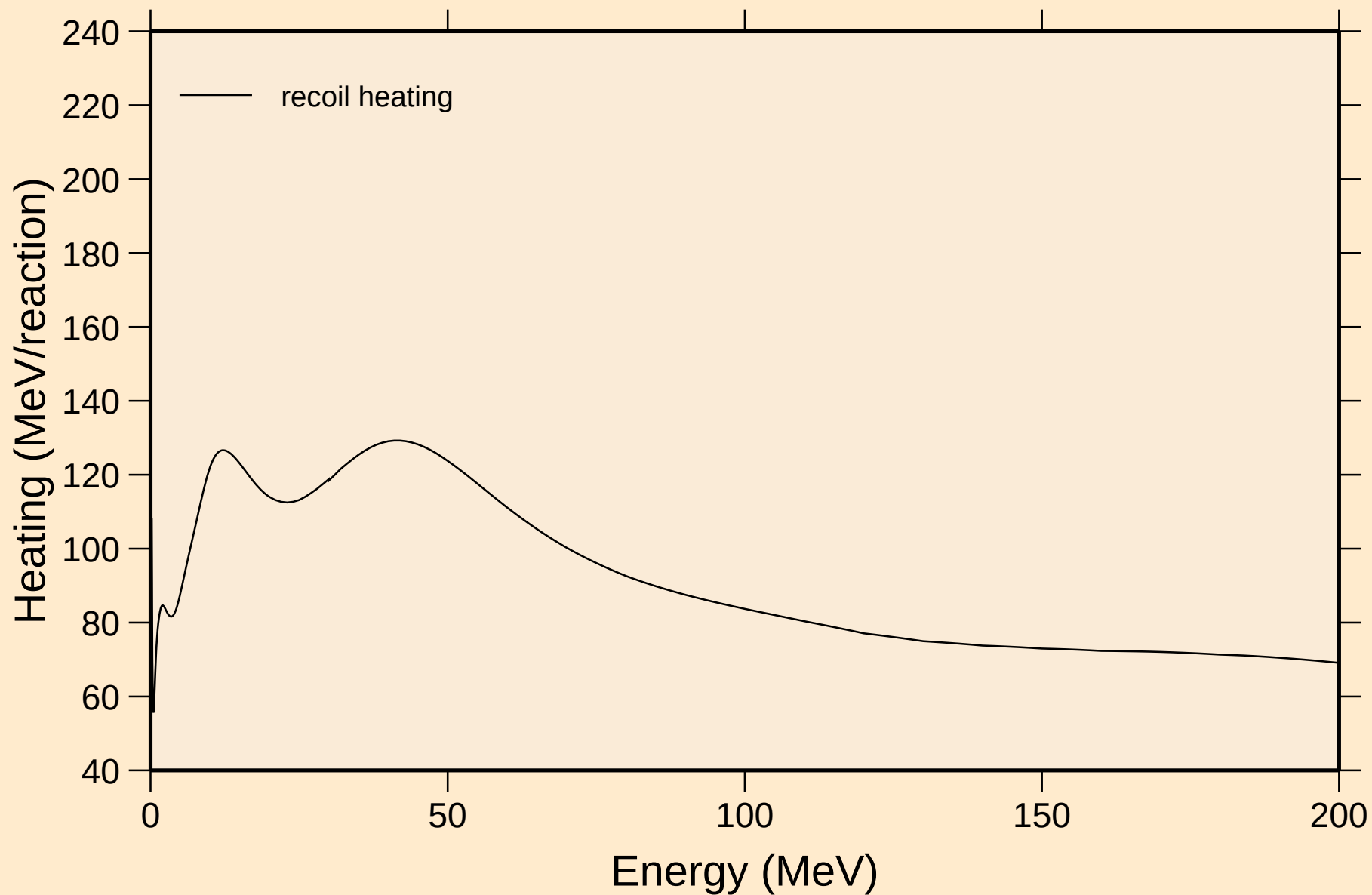
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



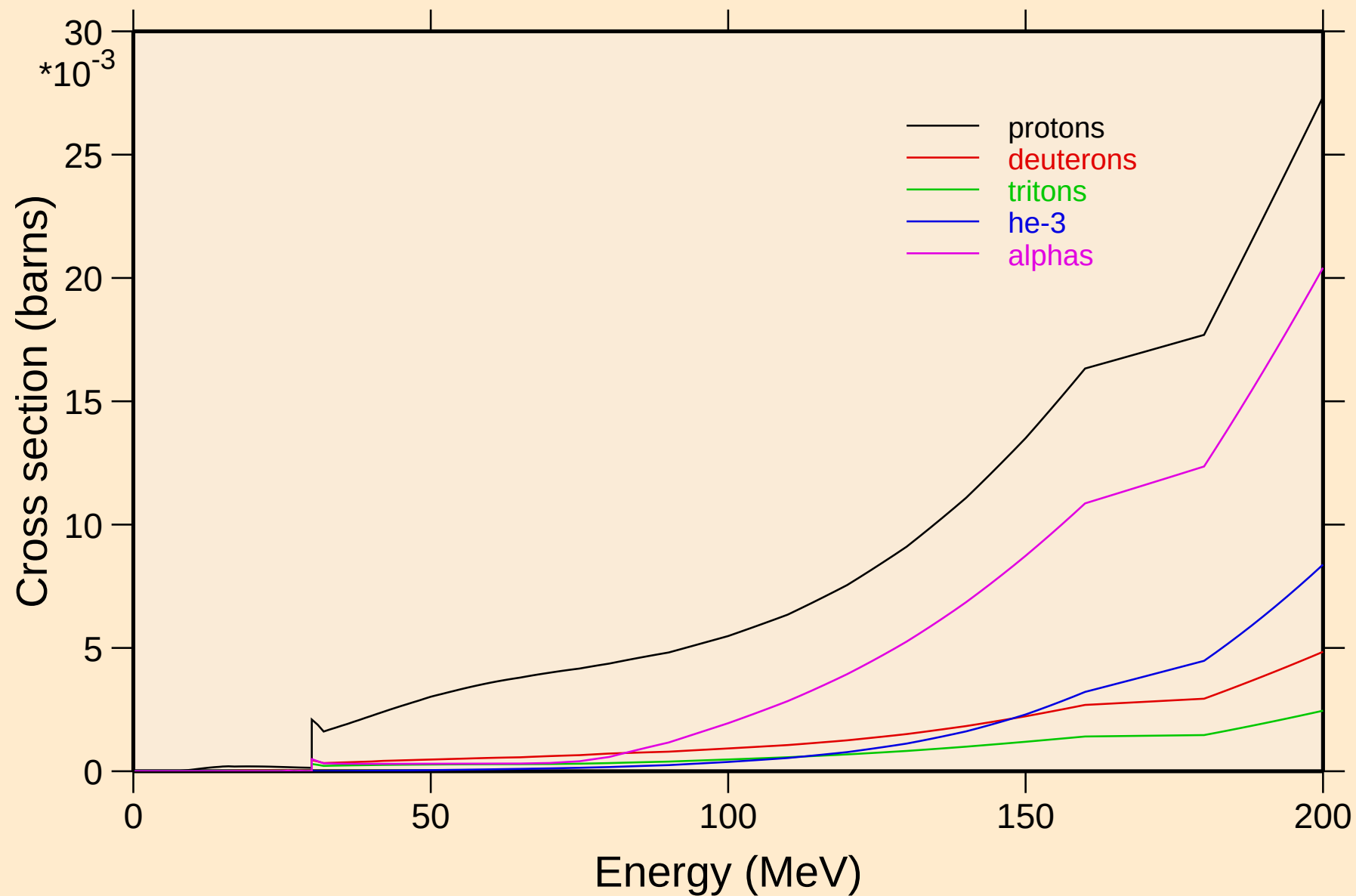
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

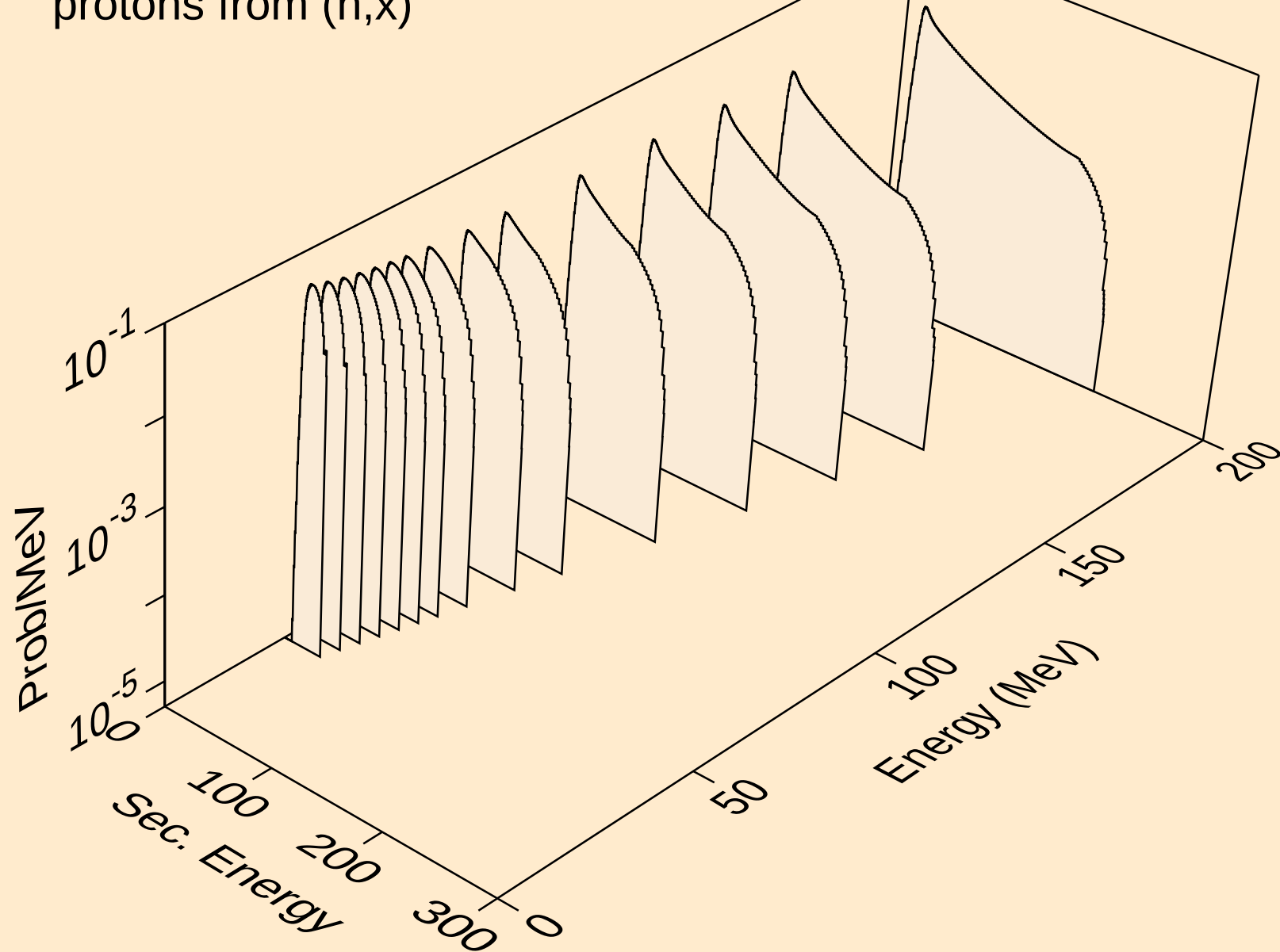


NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

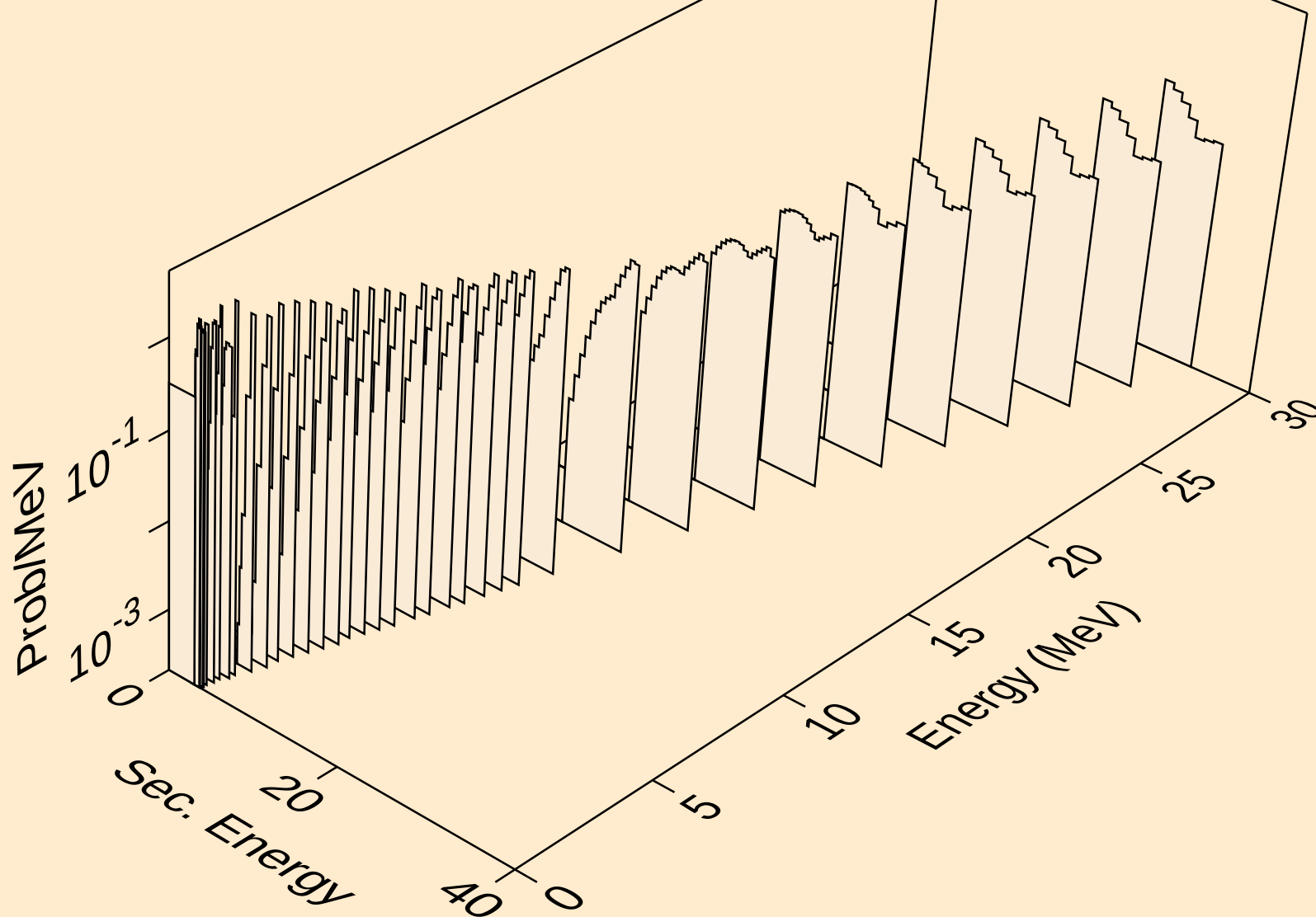
Particle production cross sections



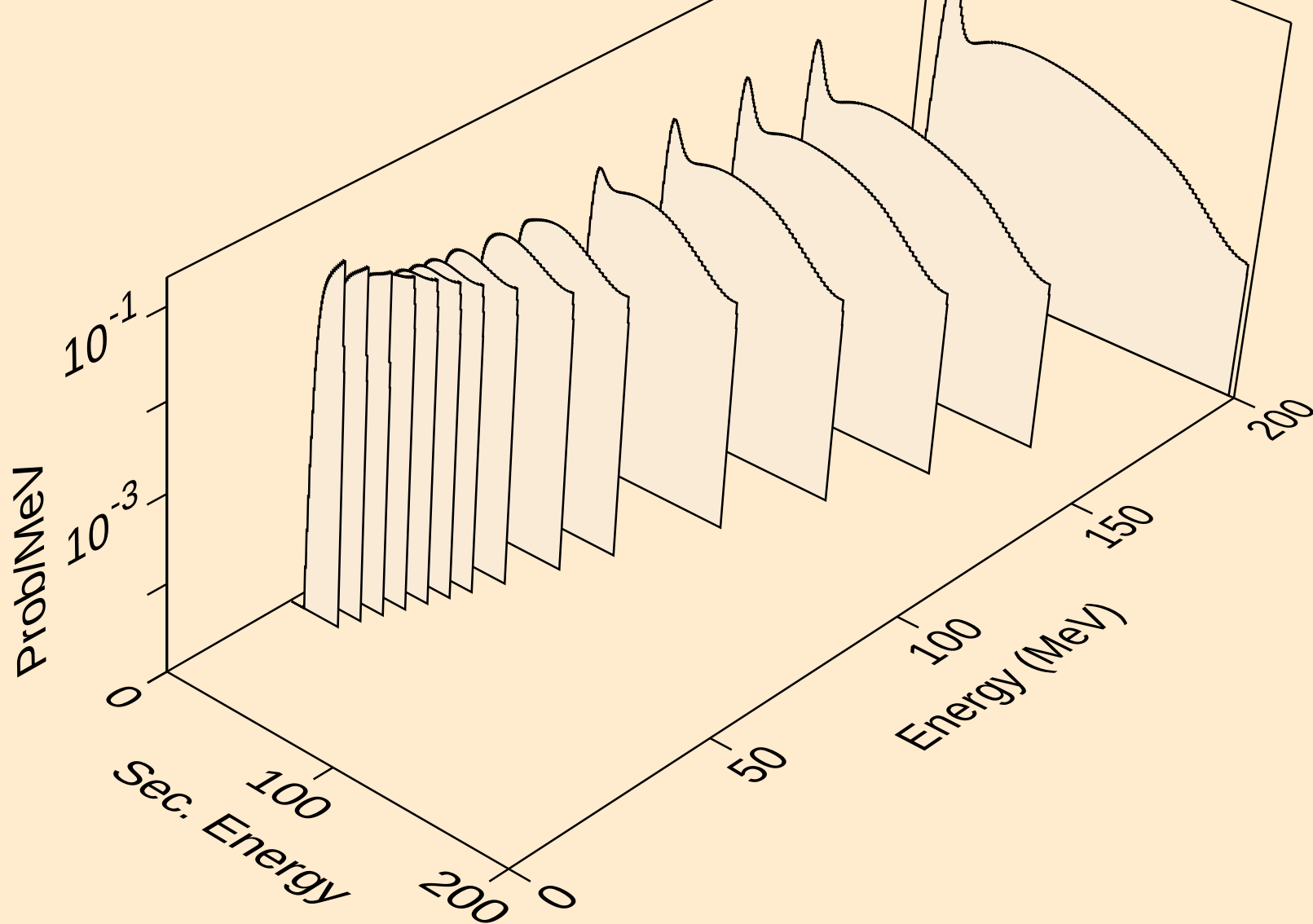
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



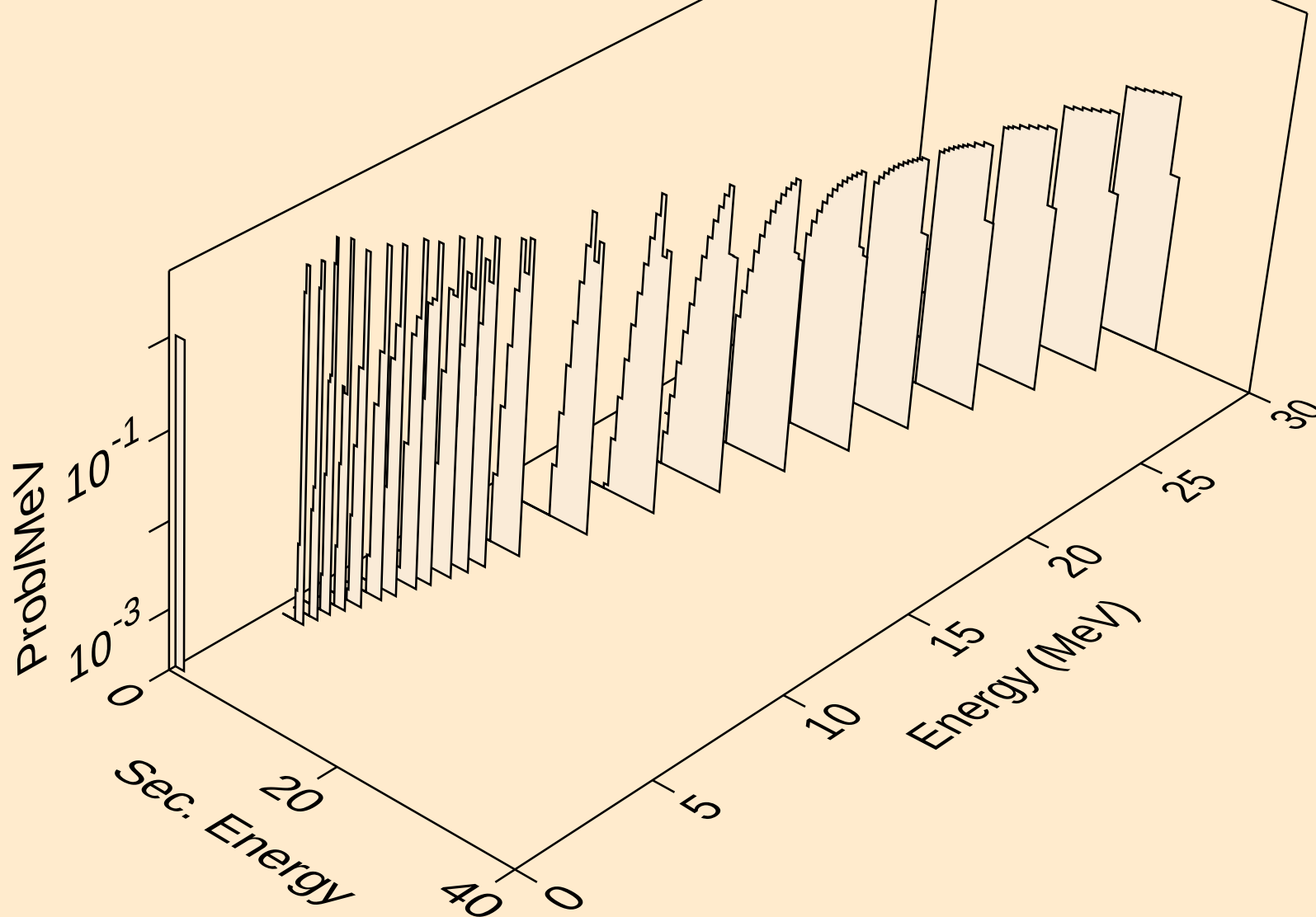
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



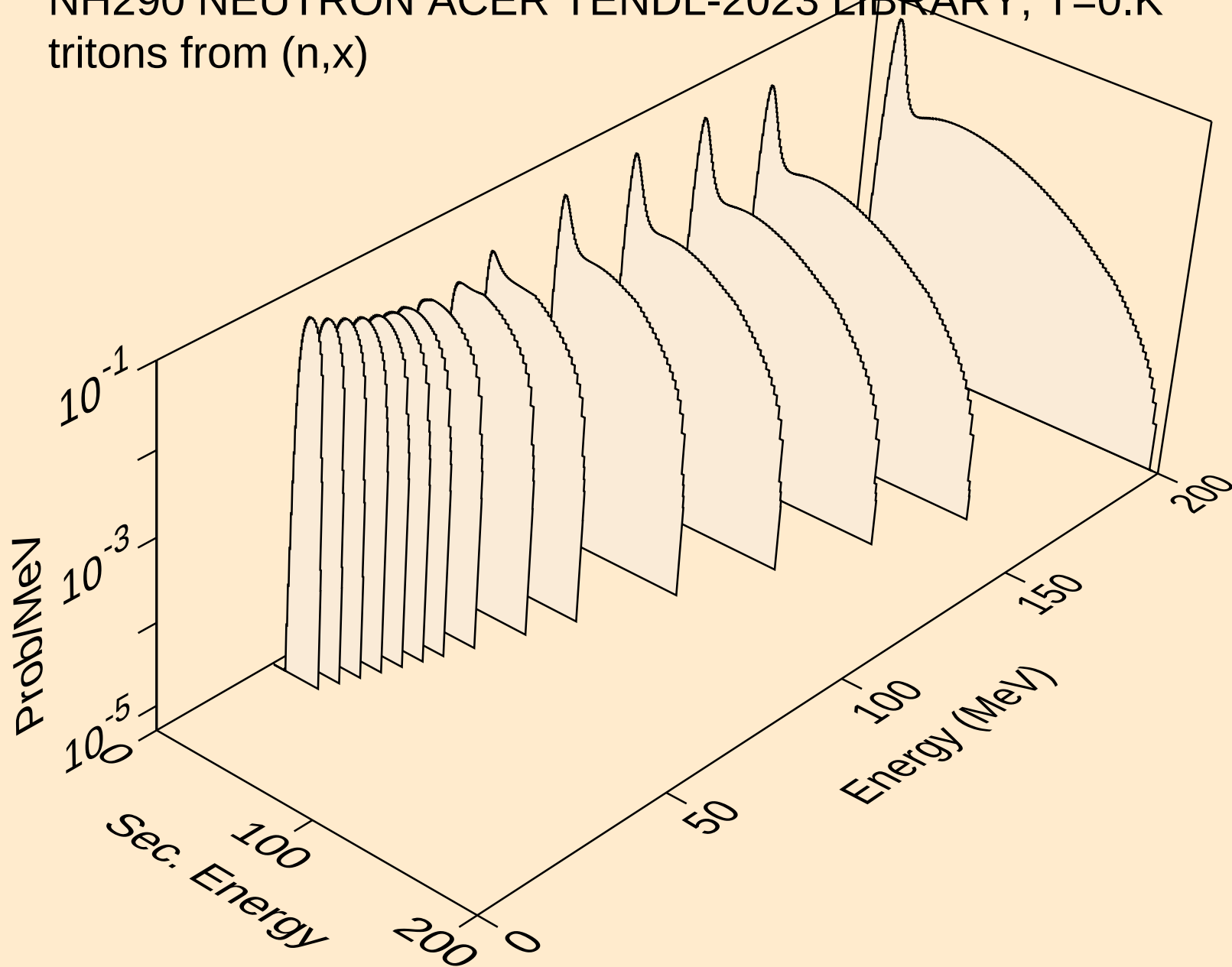
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



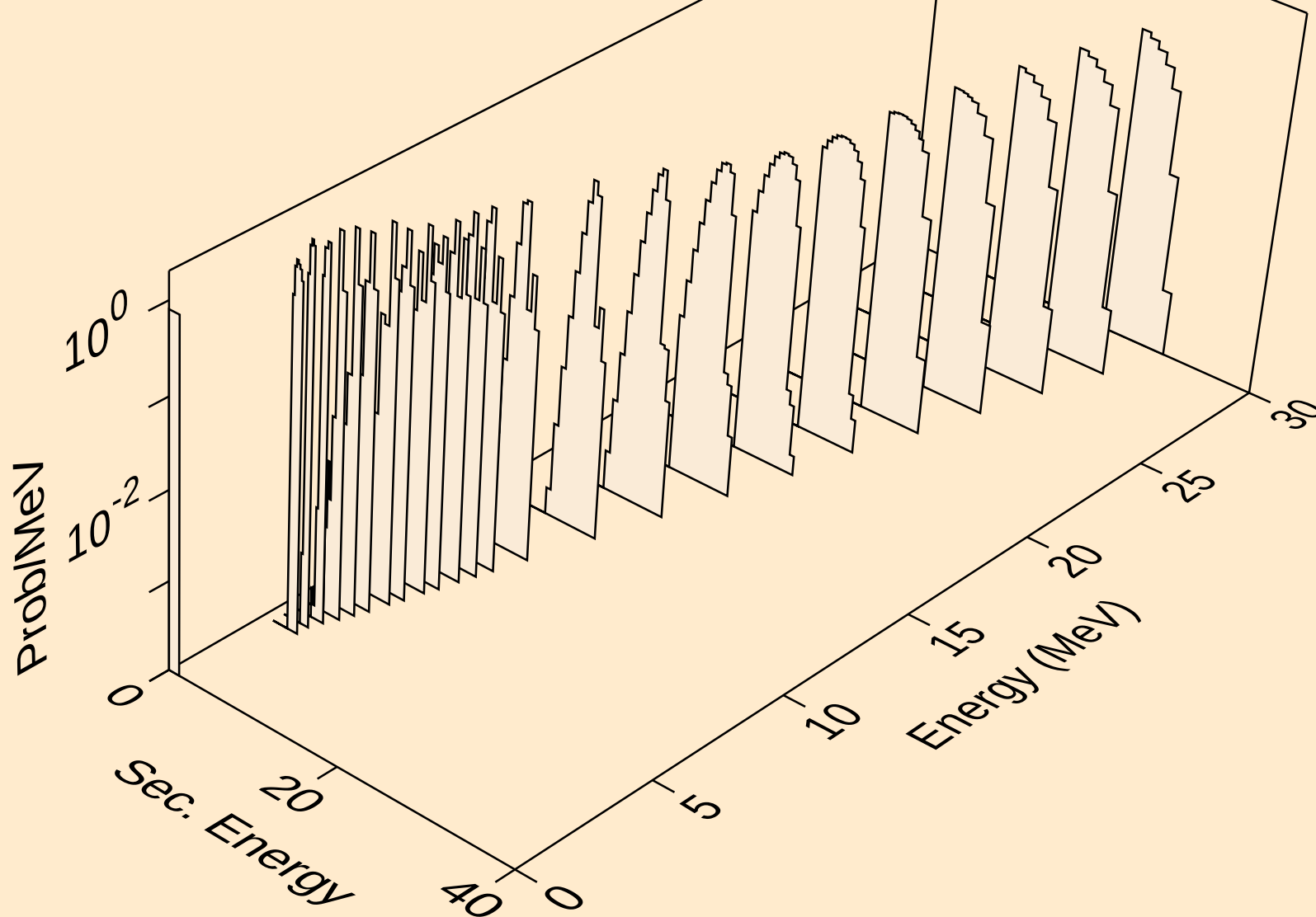
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



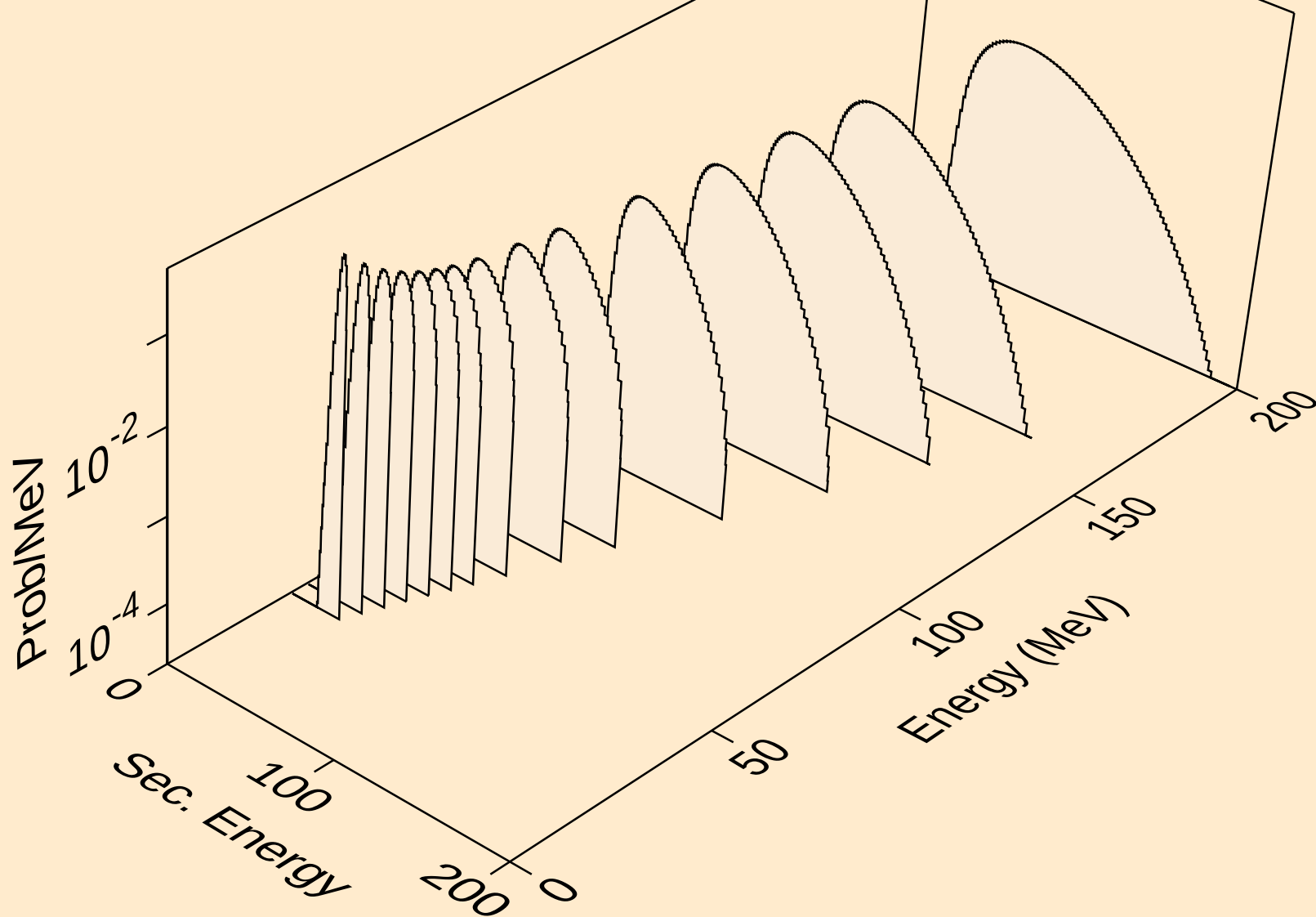
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



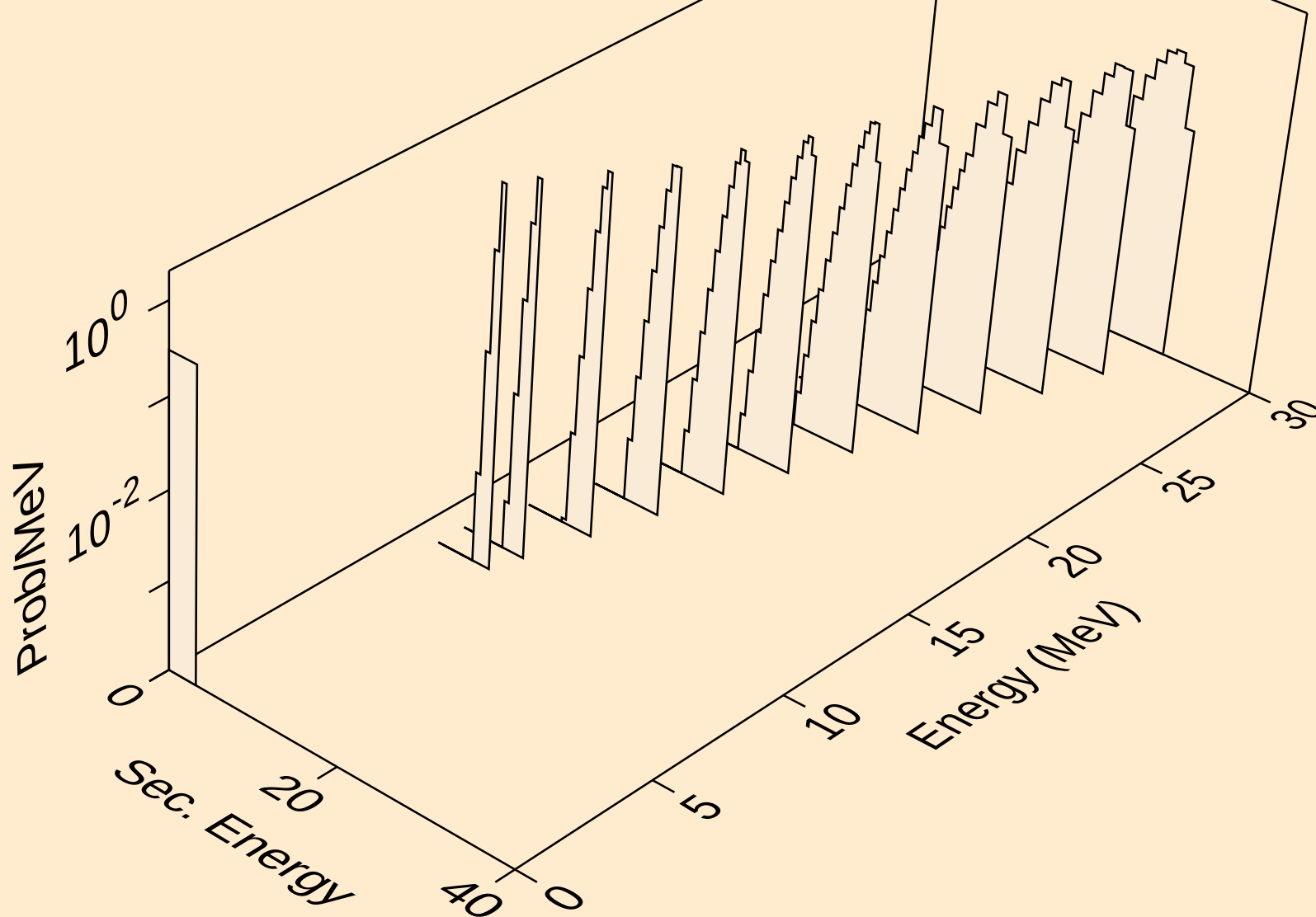
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



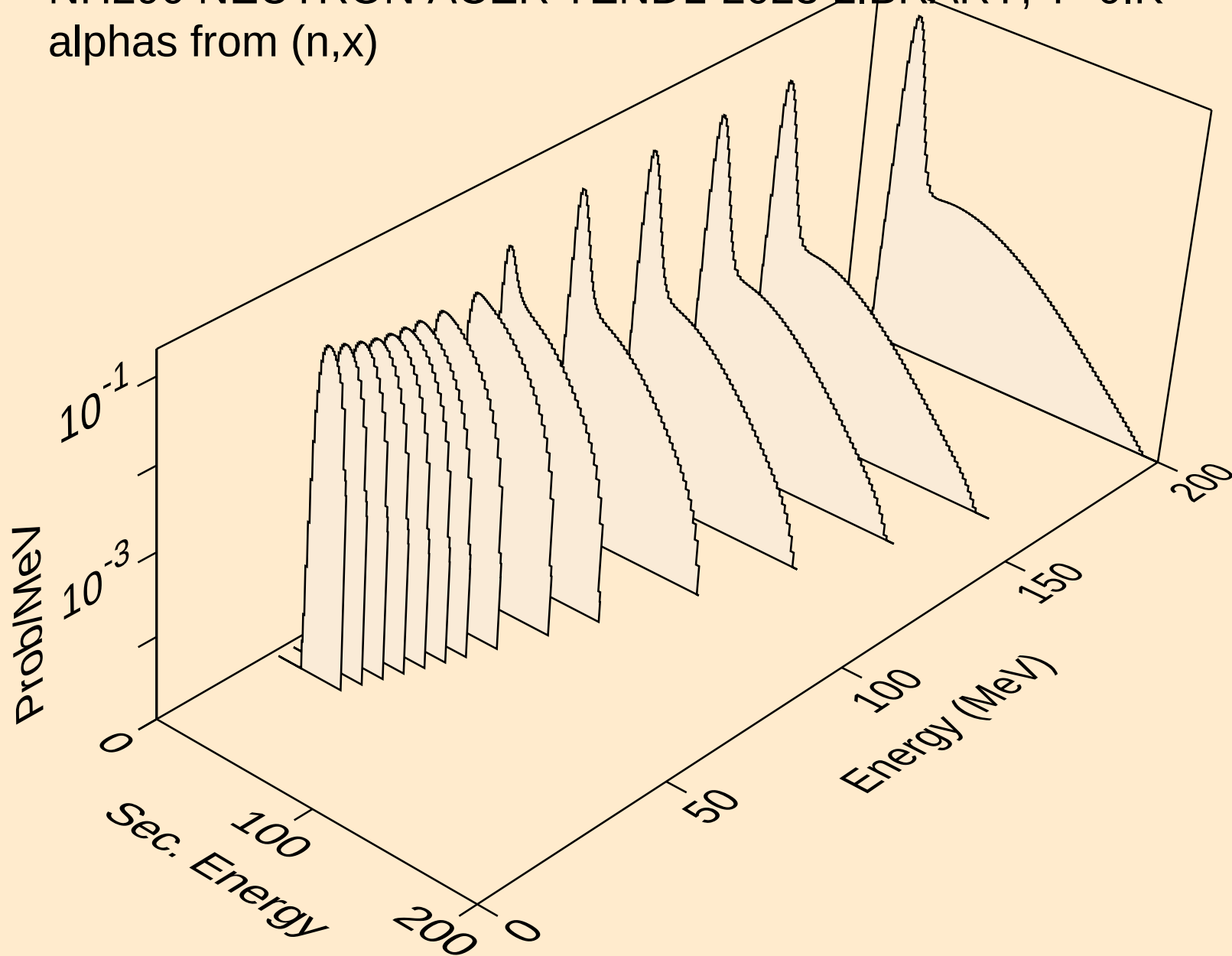
NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



NH290 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

