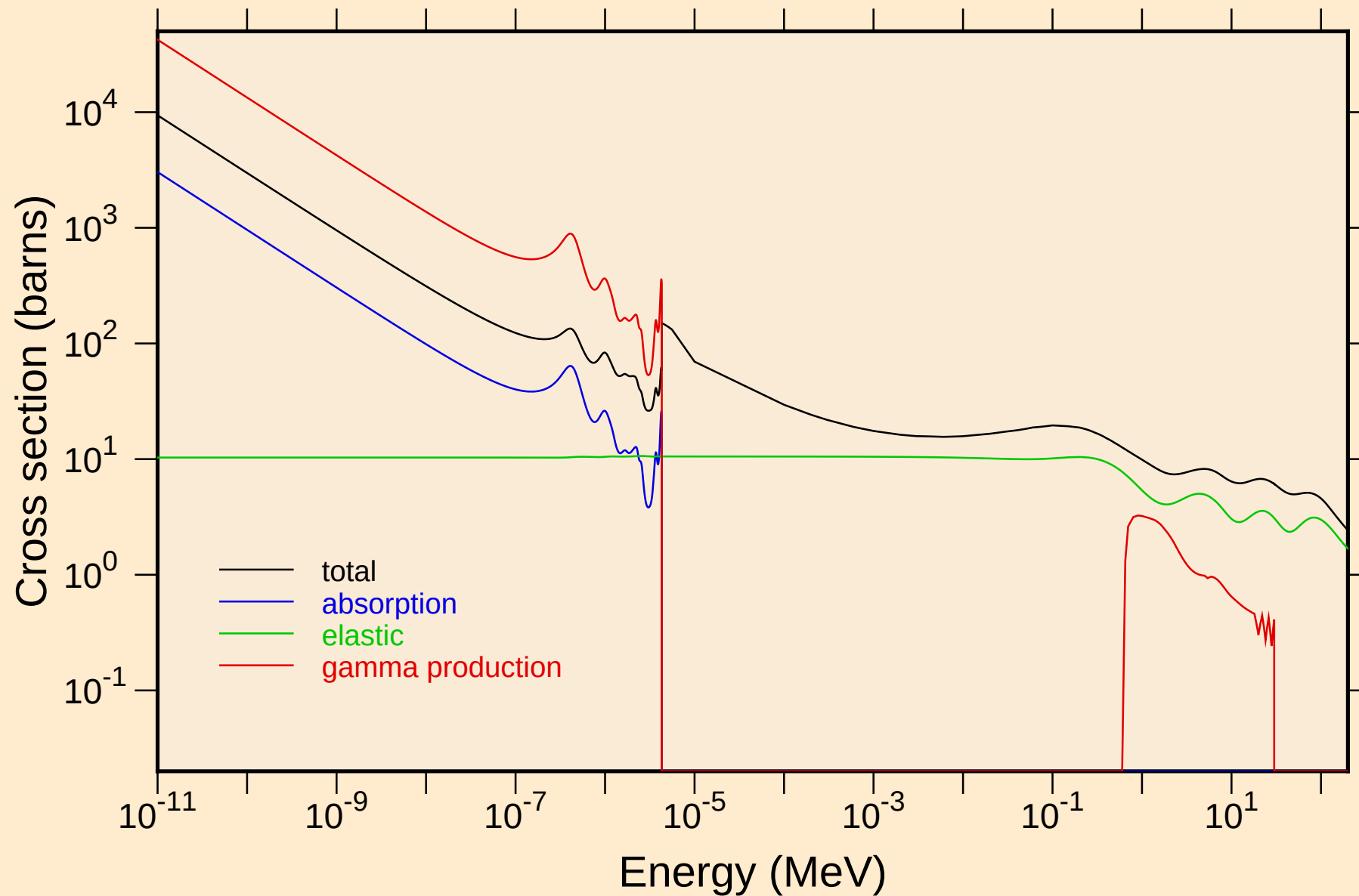


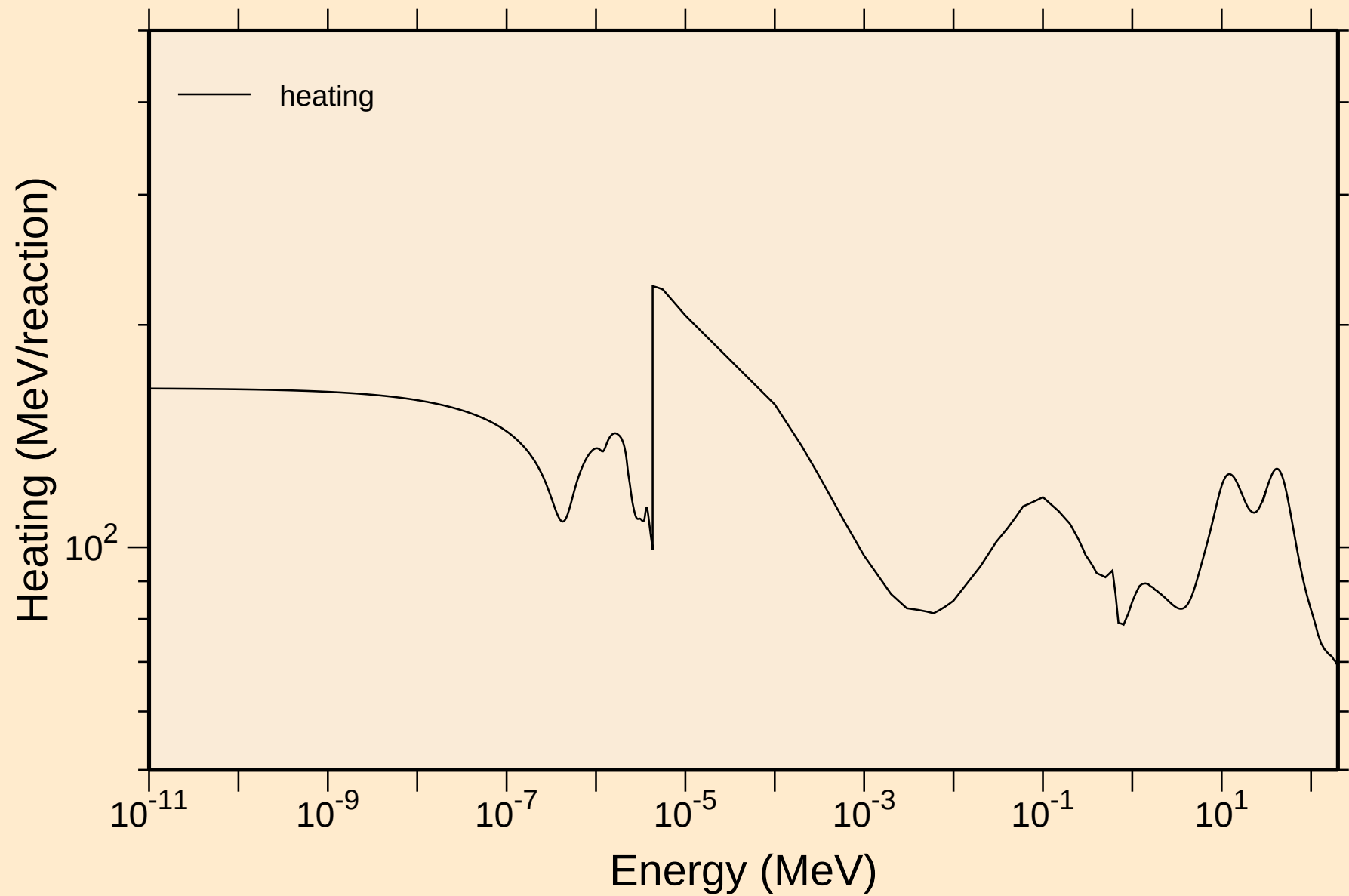
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



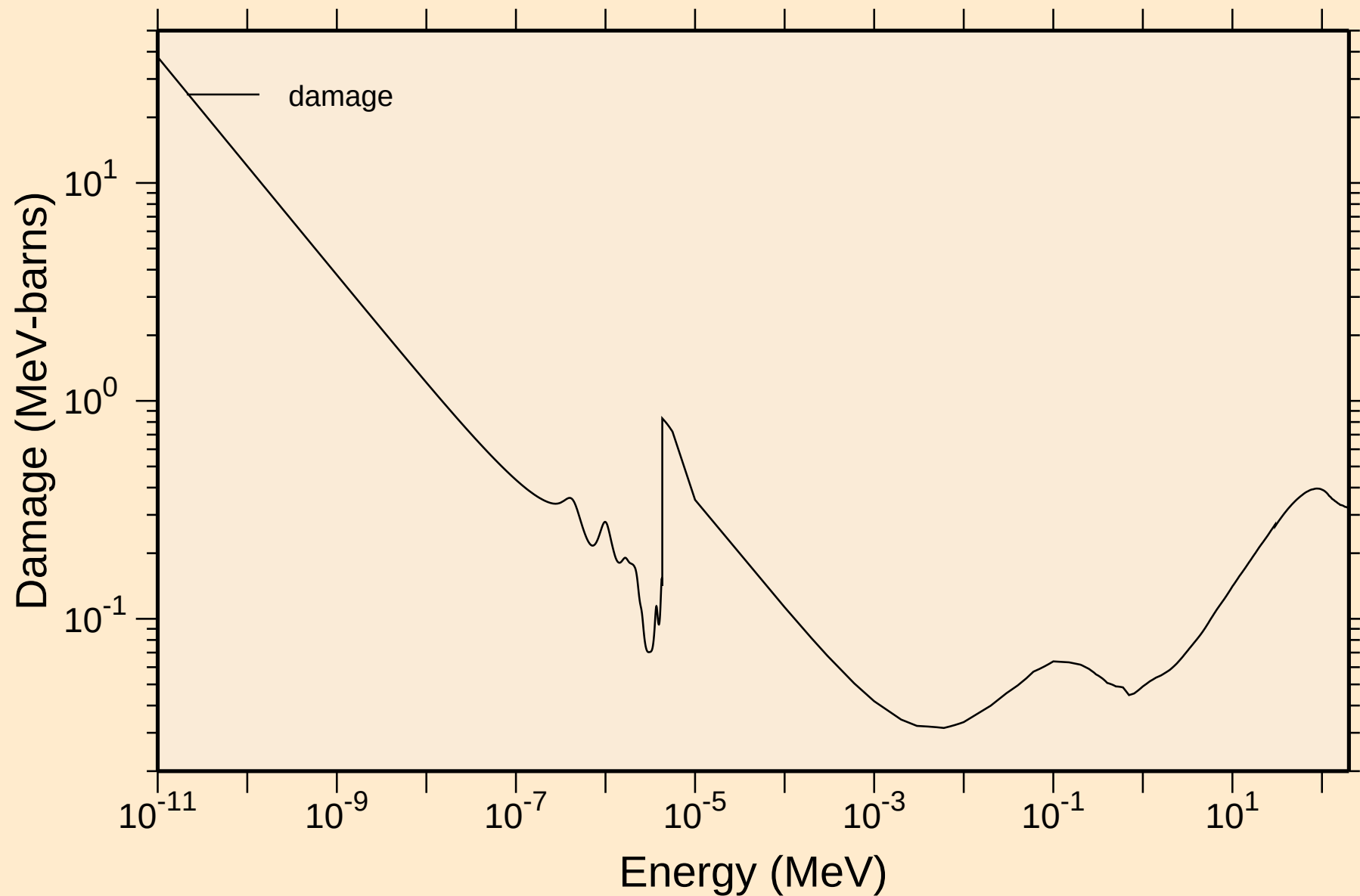
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



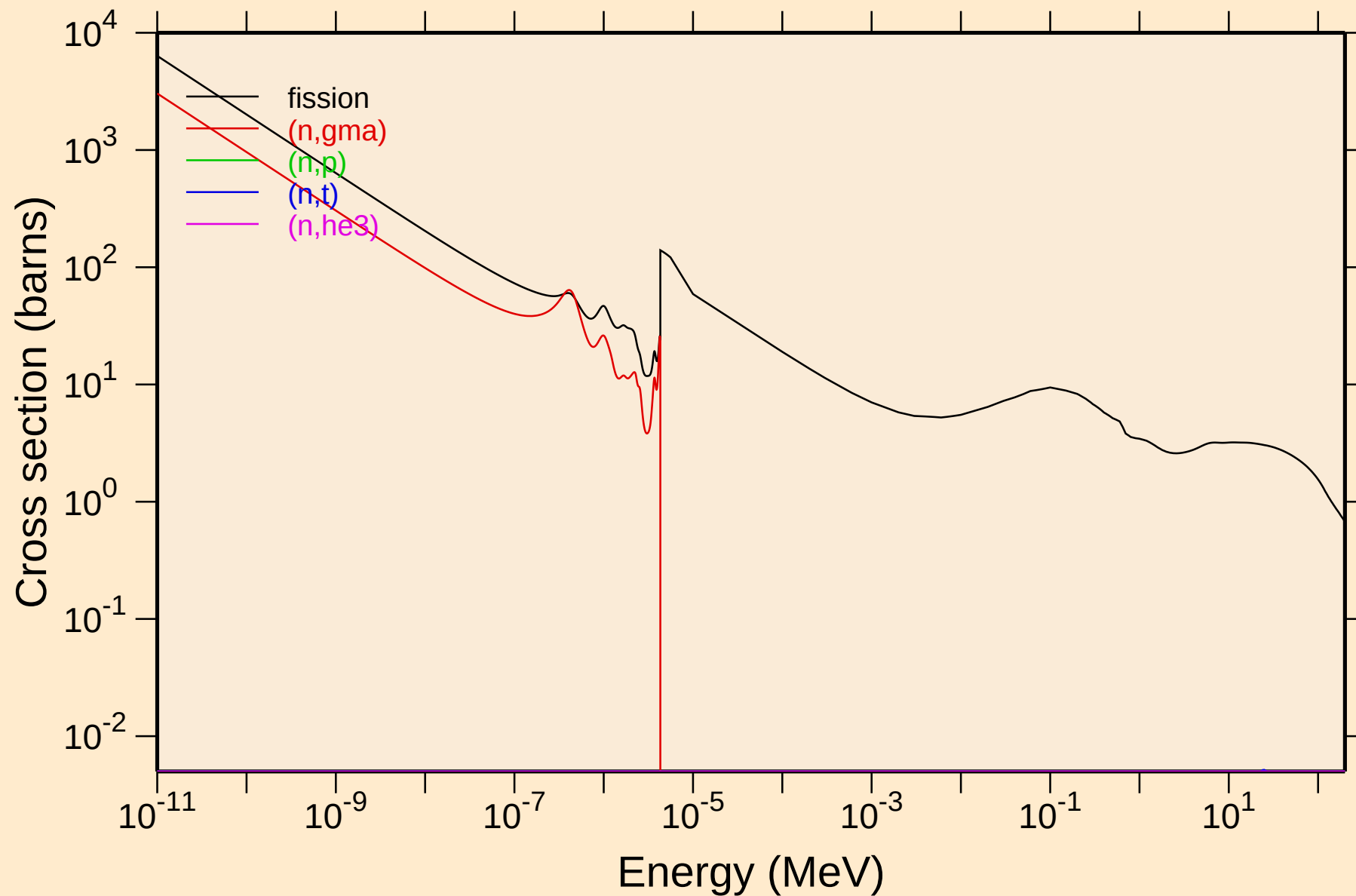
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

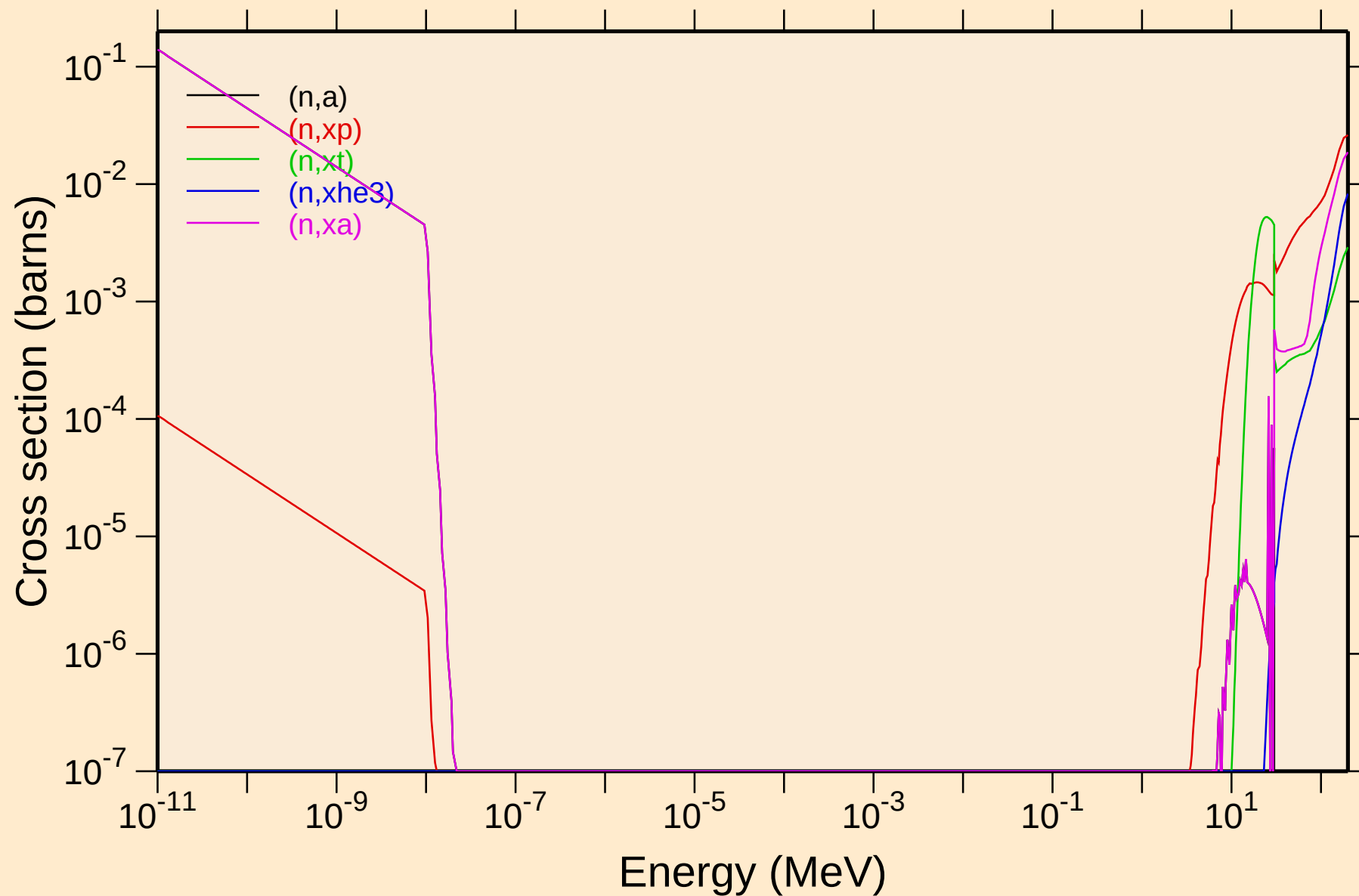


NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

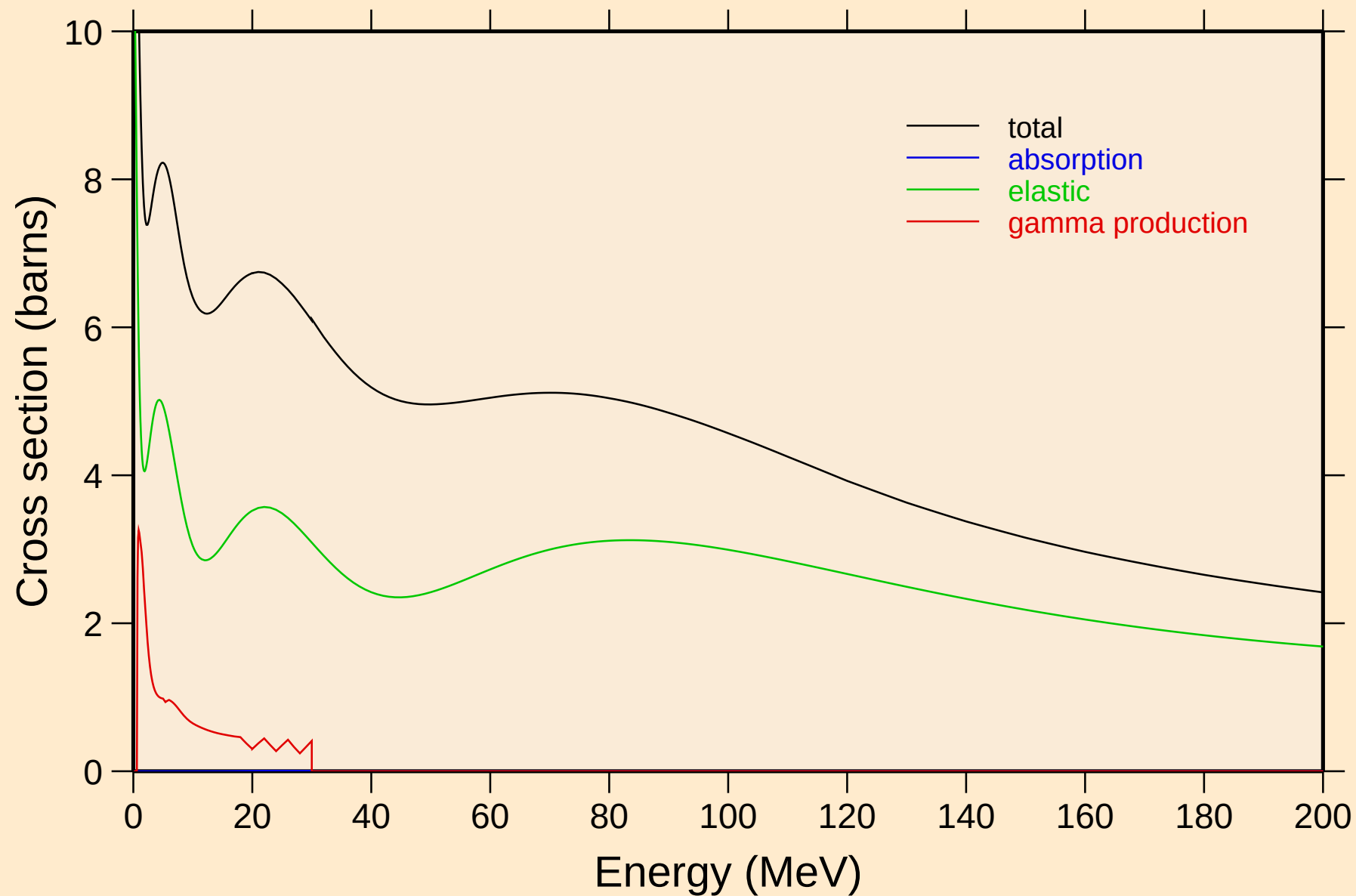


NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



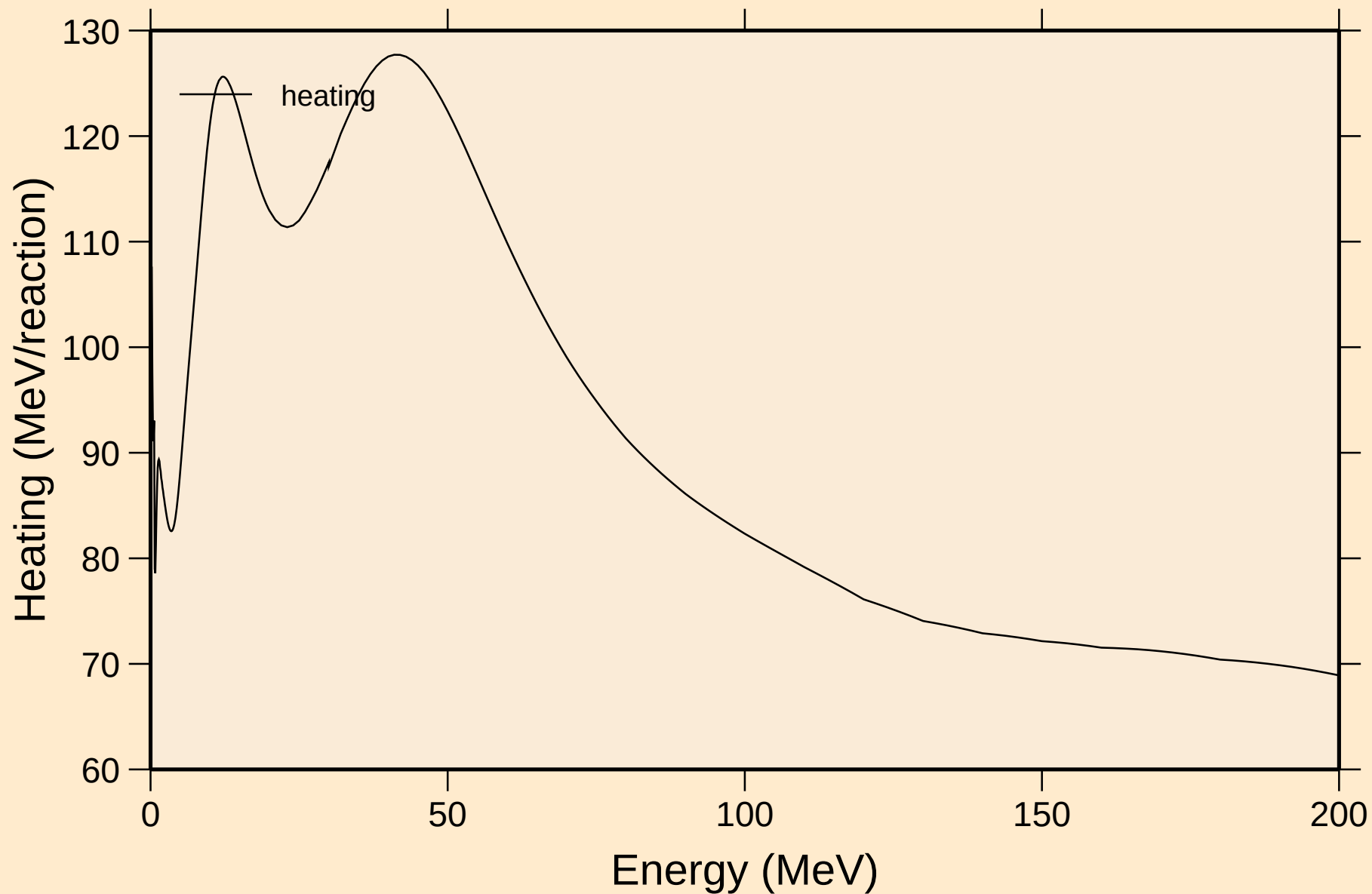
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



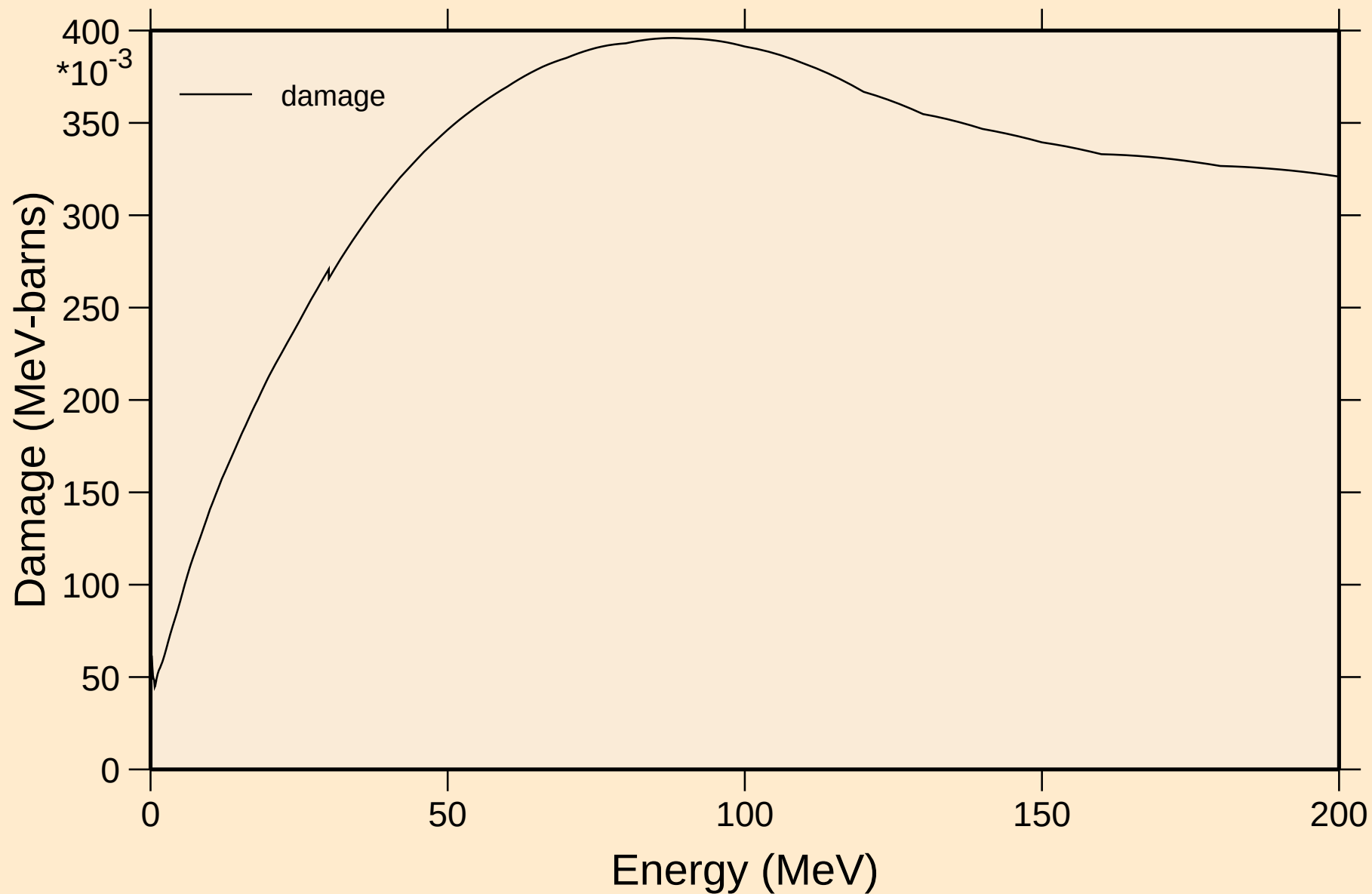
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



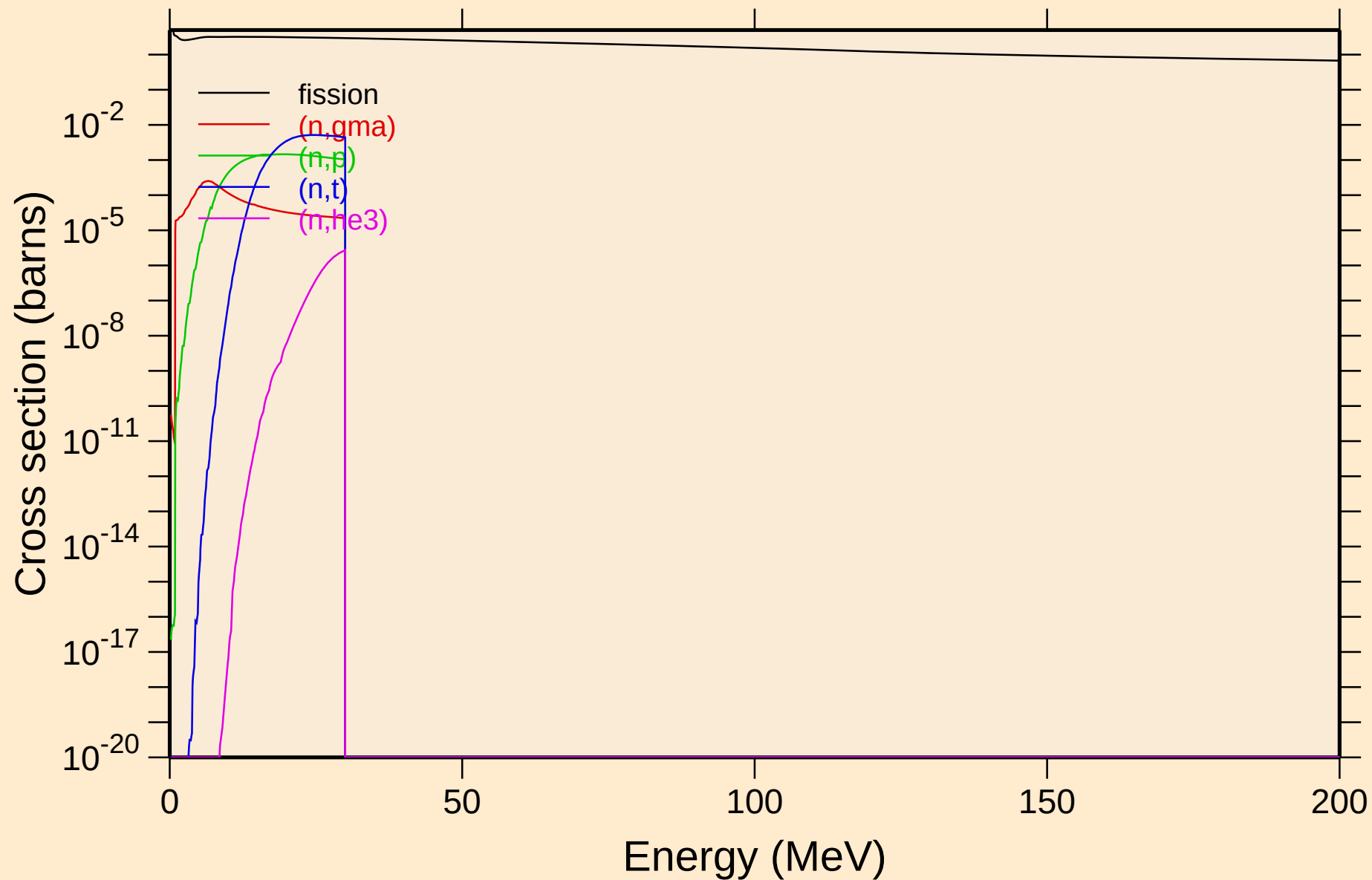
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

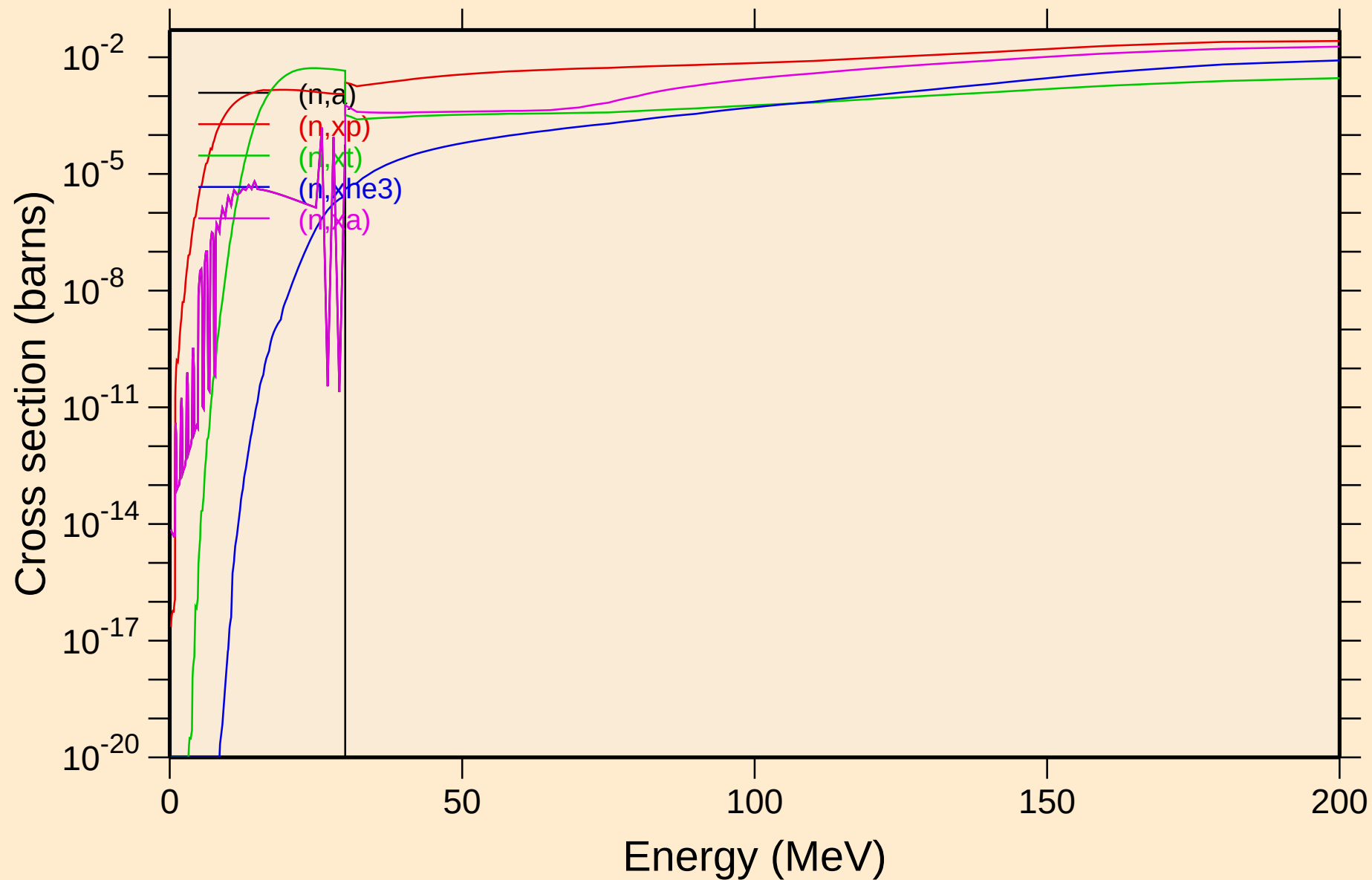


NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

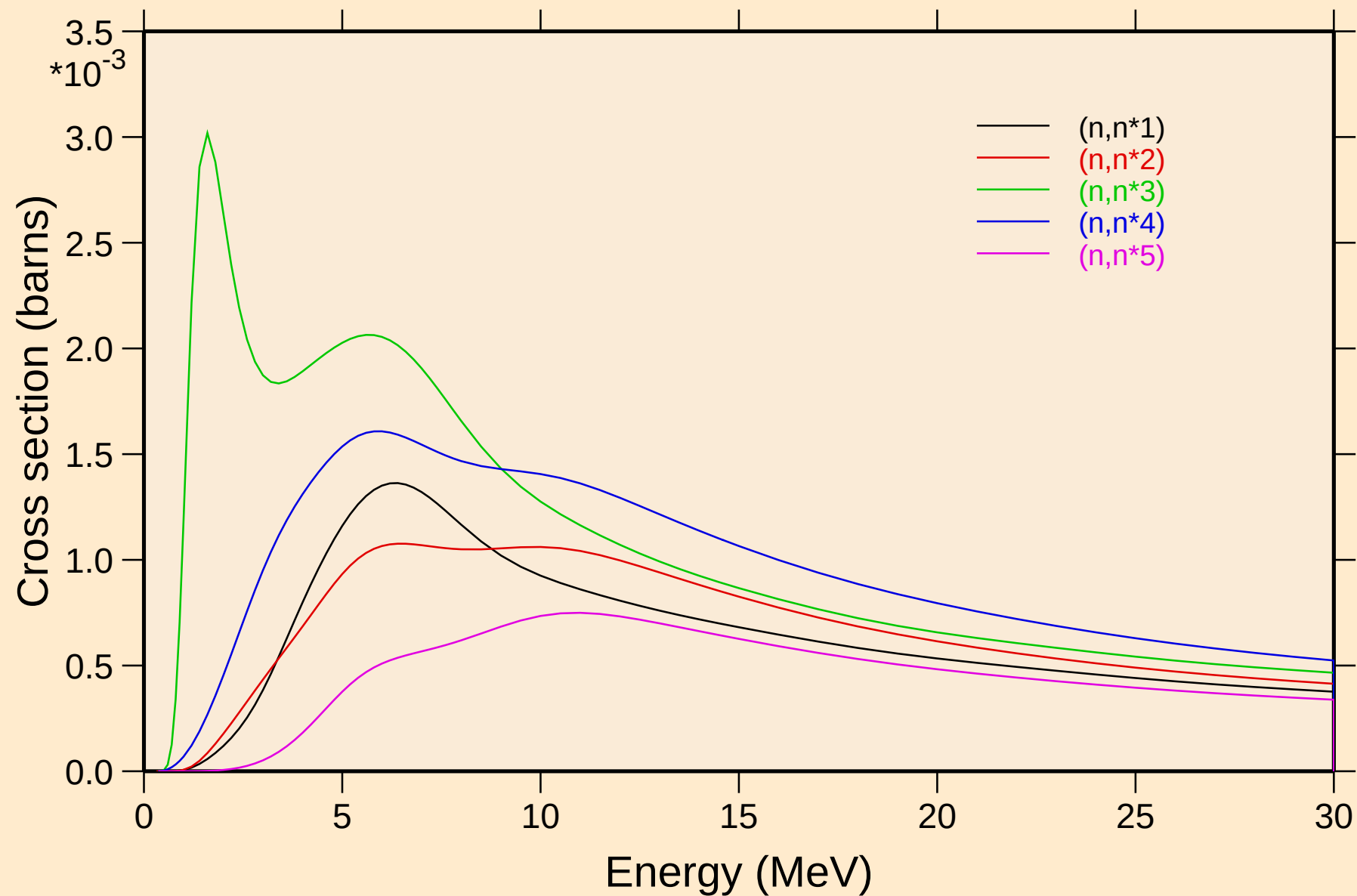
Non-threshold reactions



NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

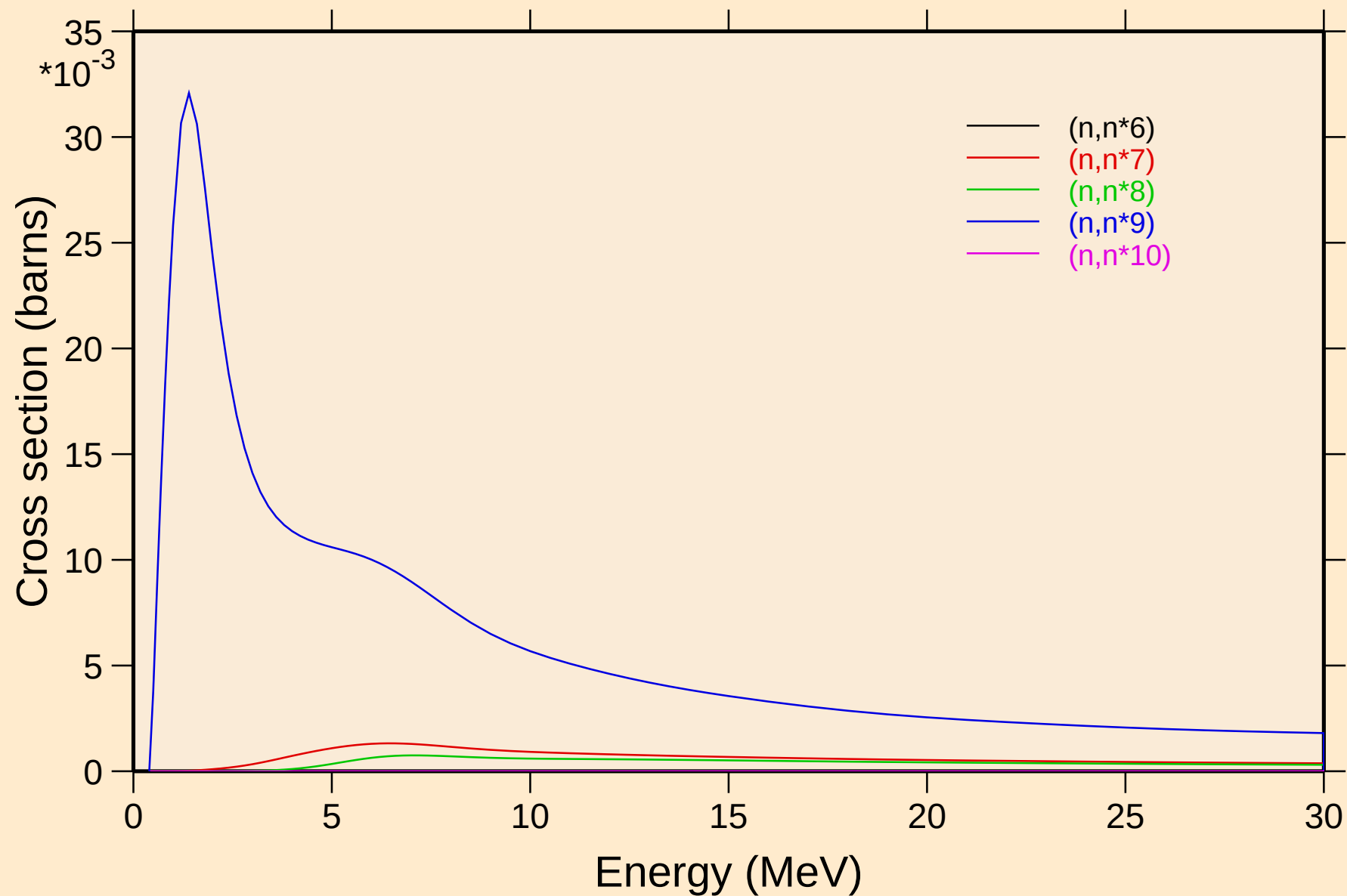


NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



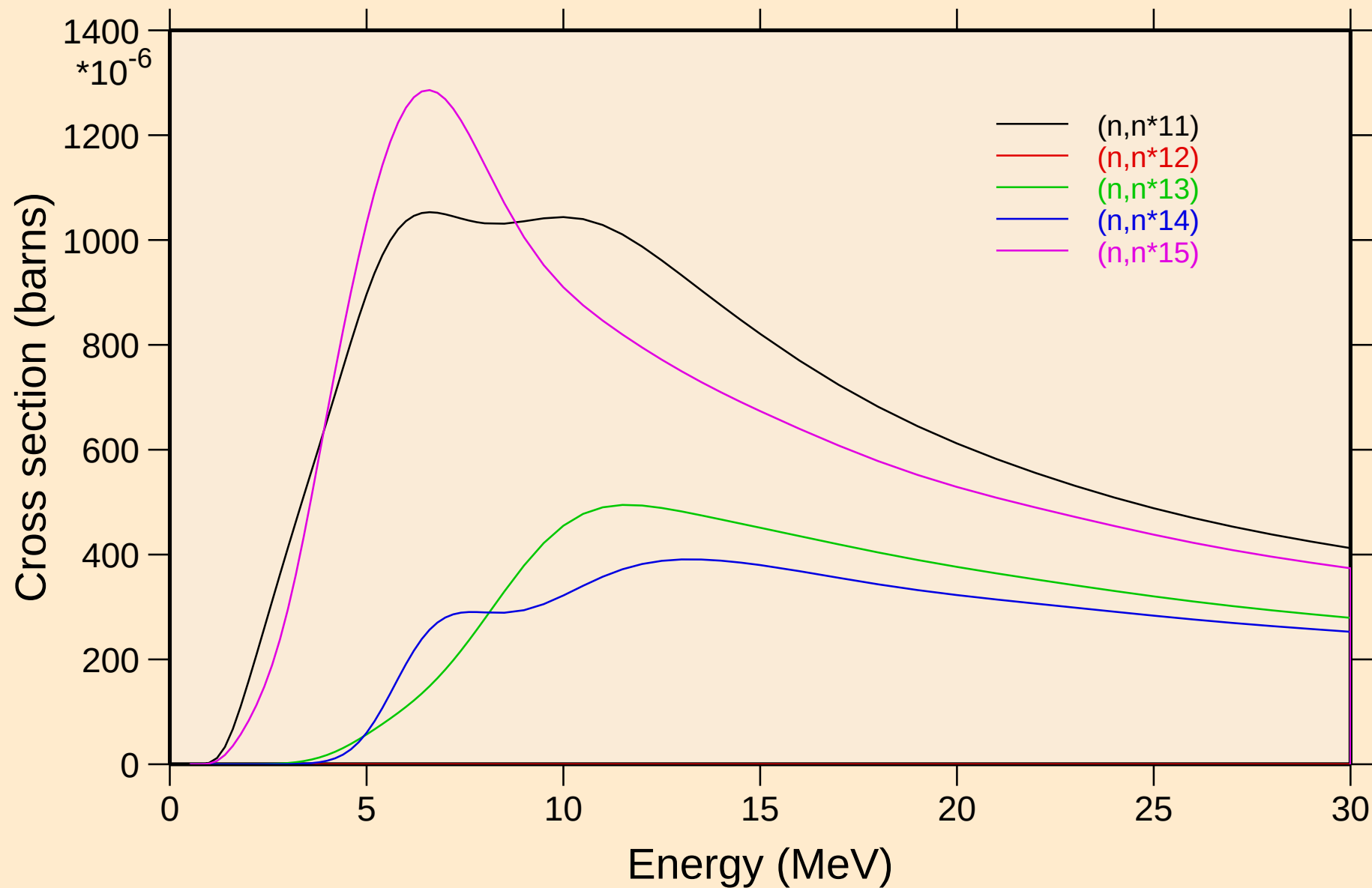
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



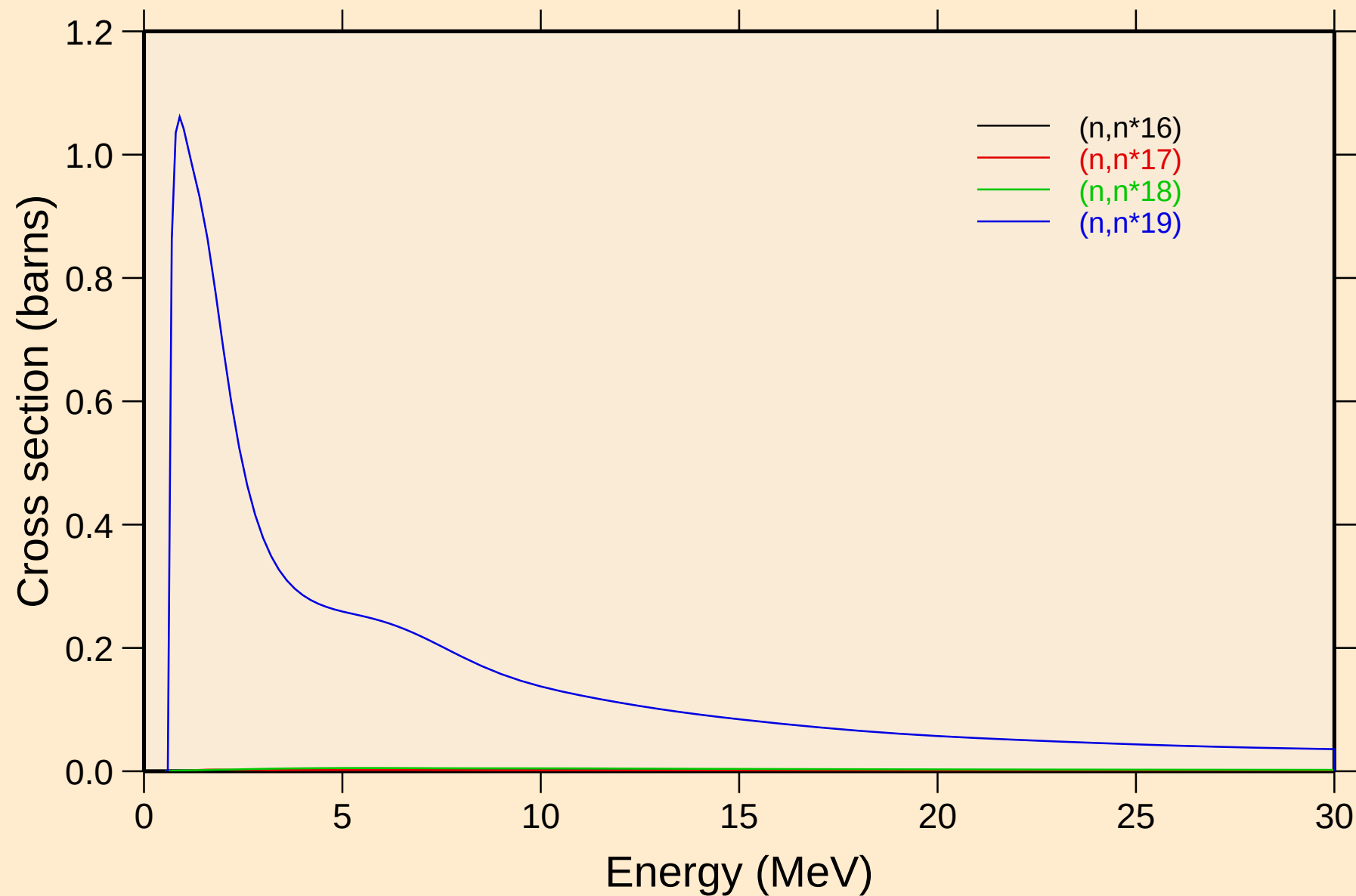
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



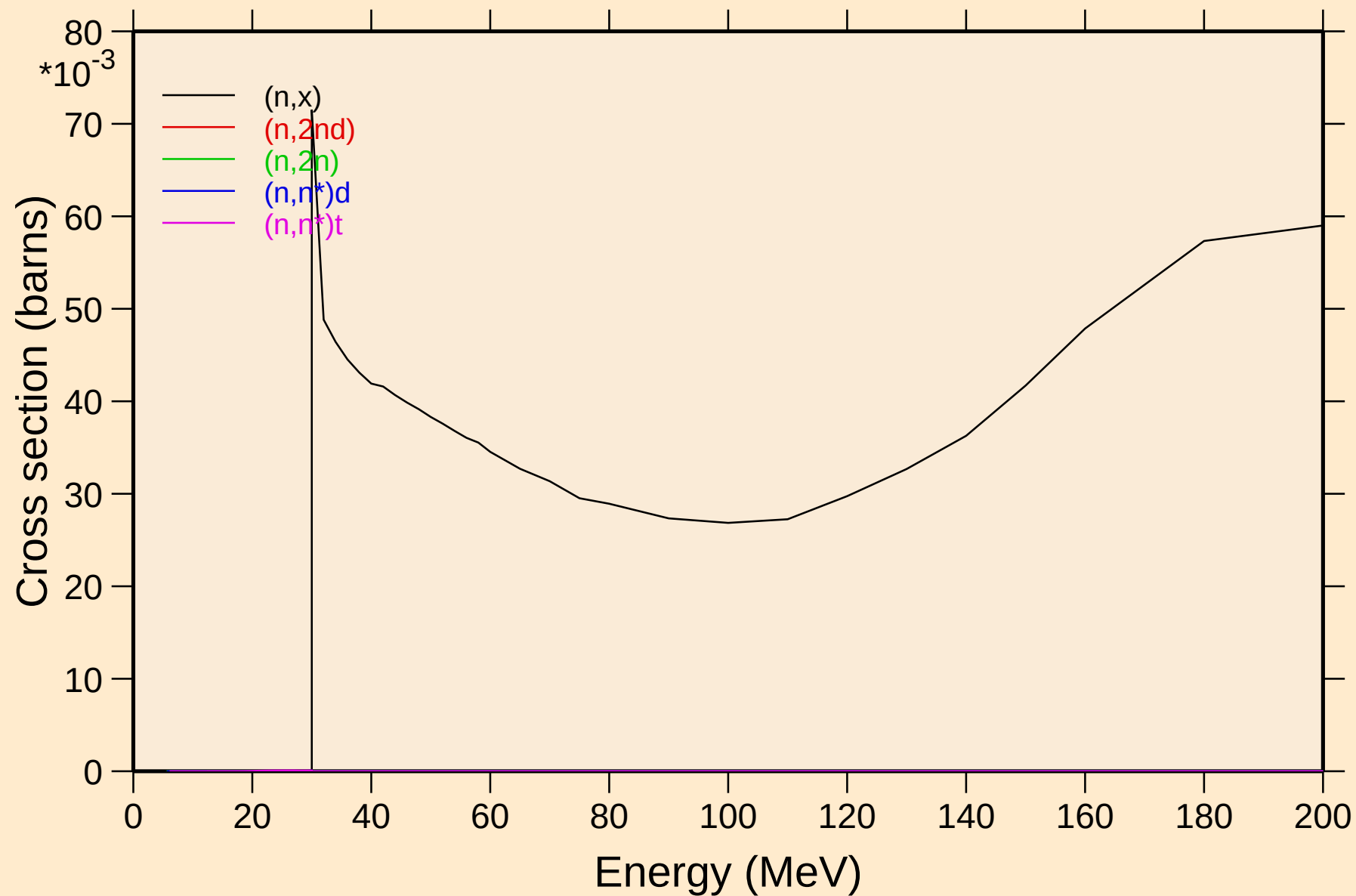
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



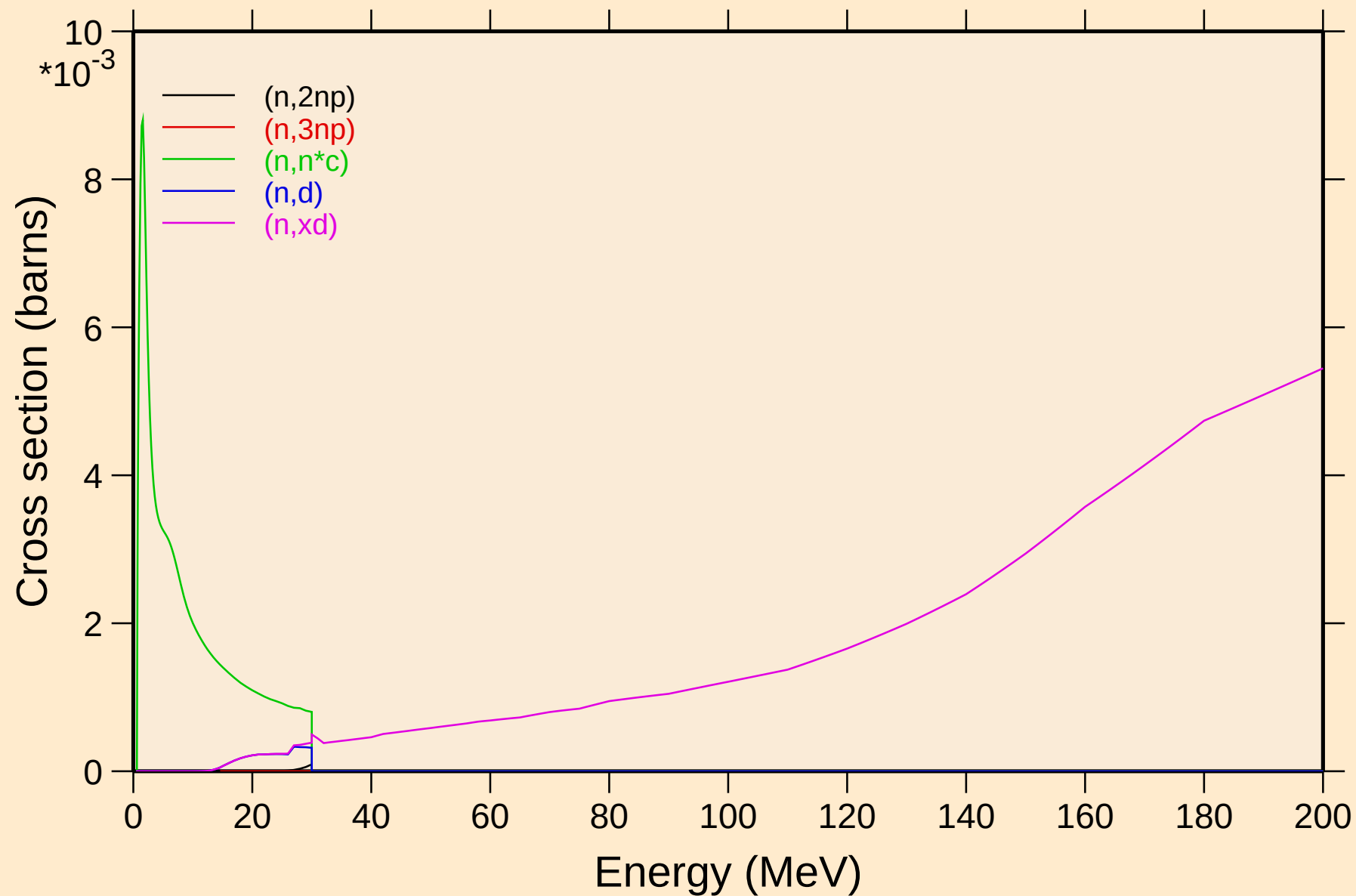
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

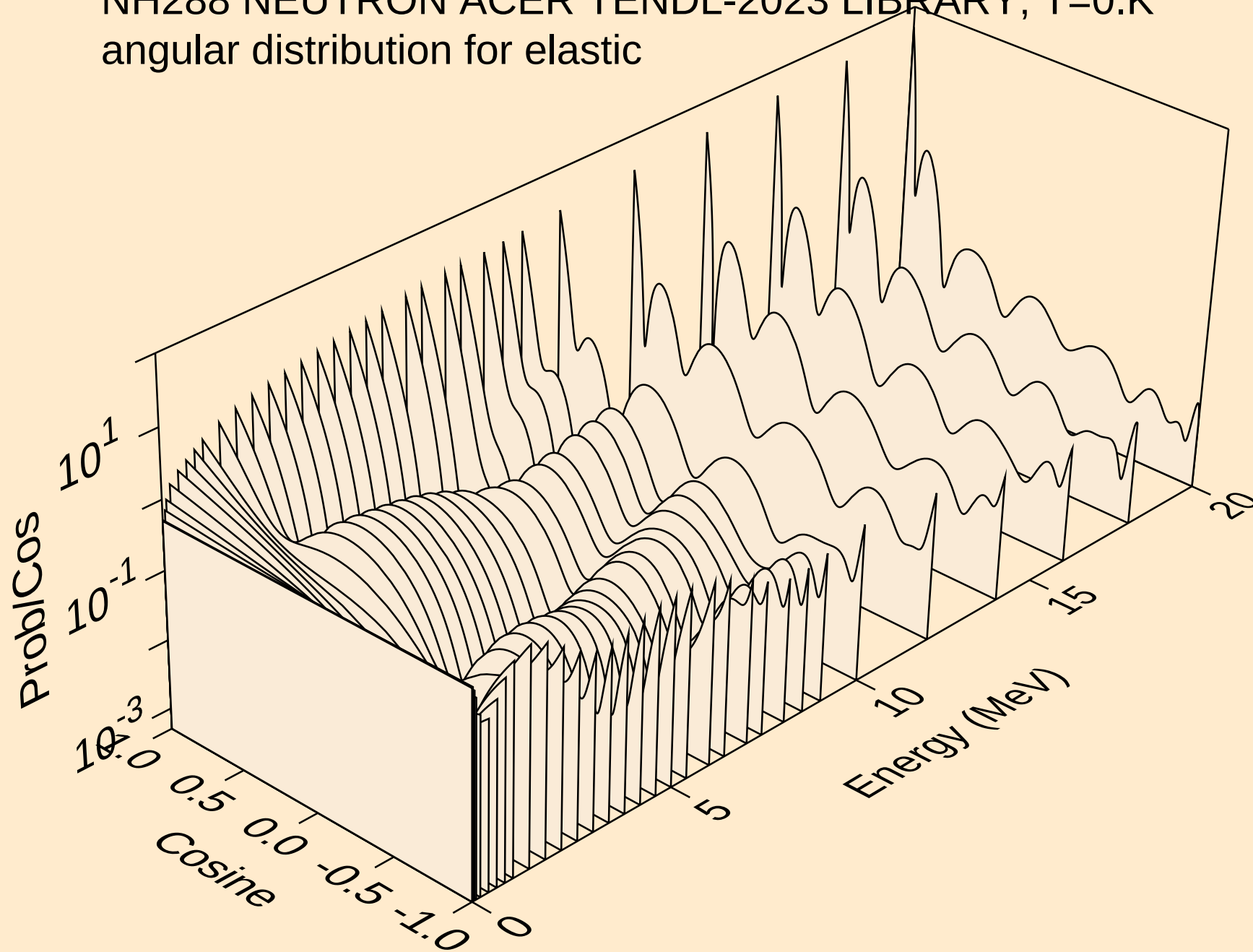


NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

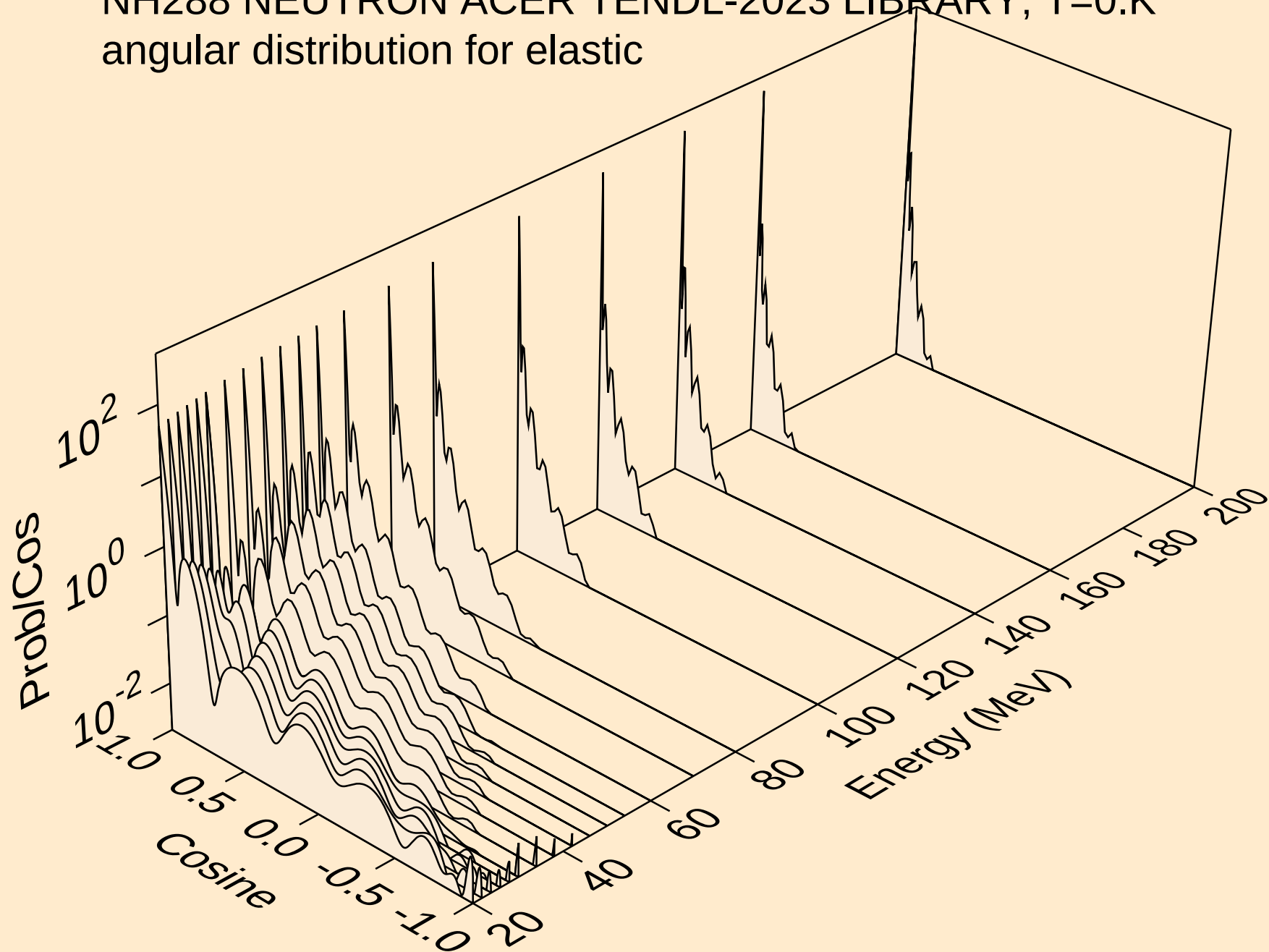
Threshold reactions



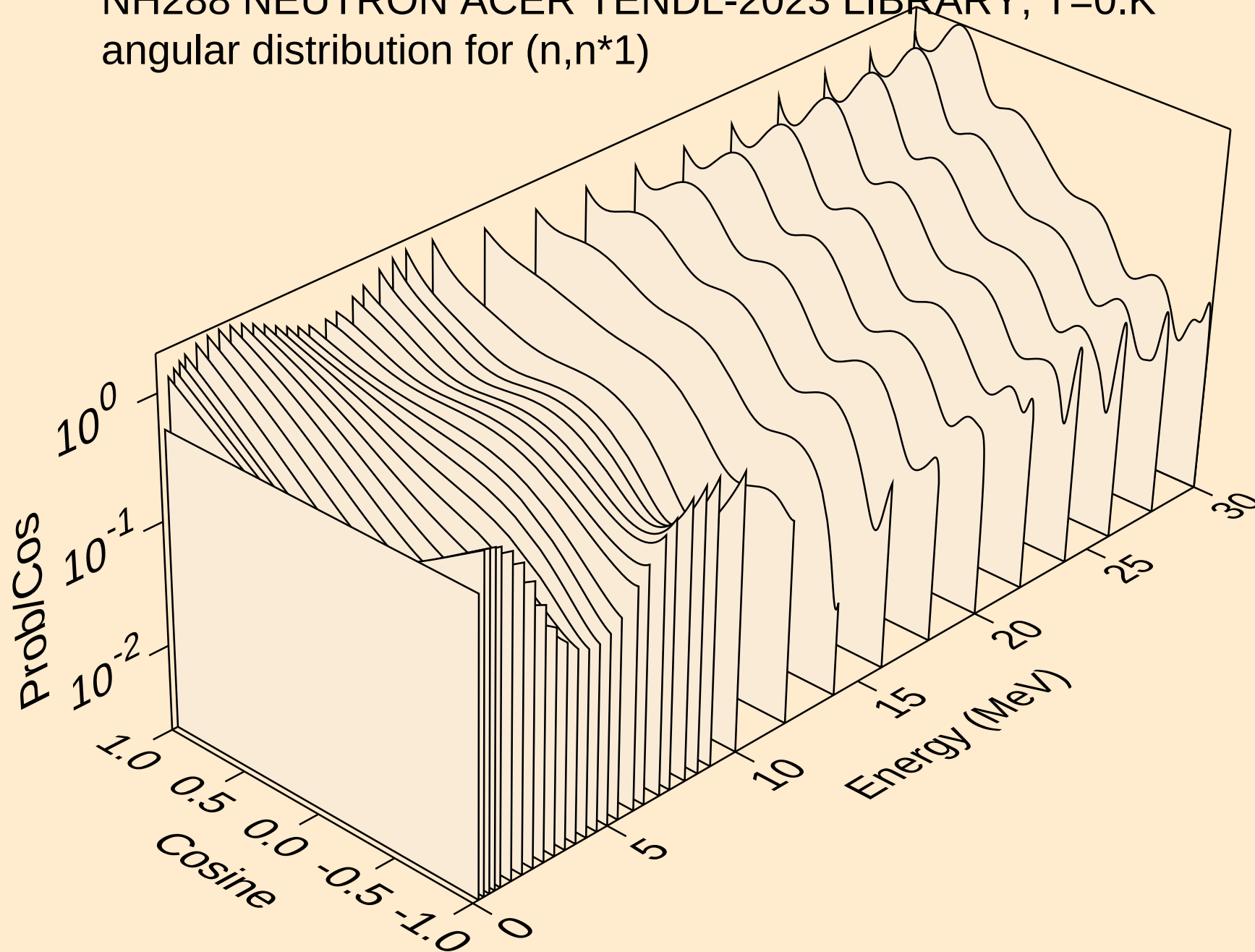
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



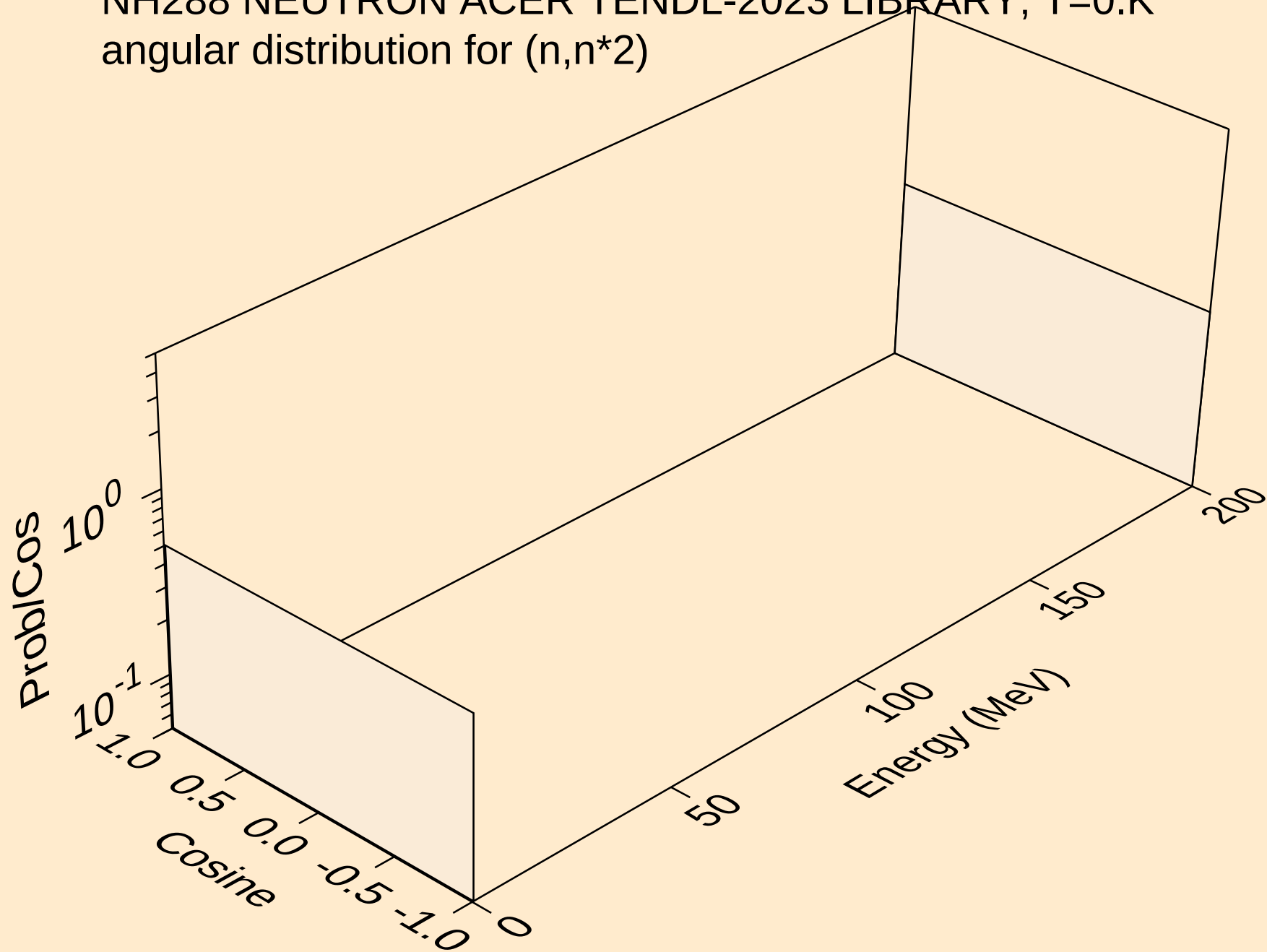
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



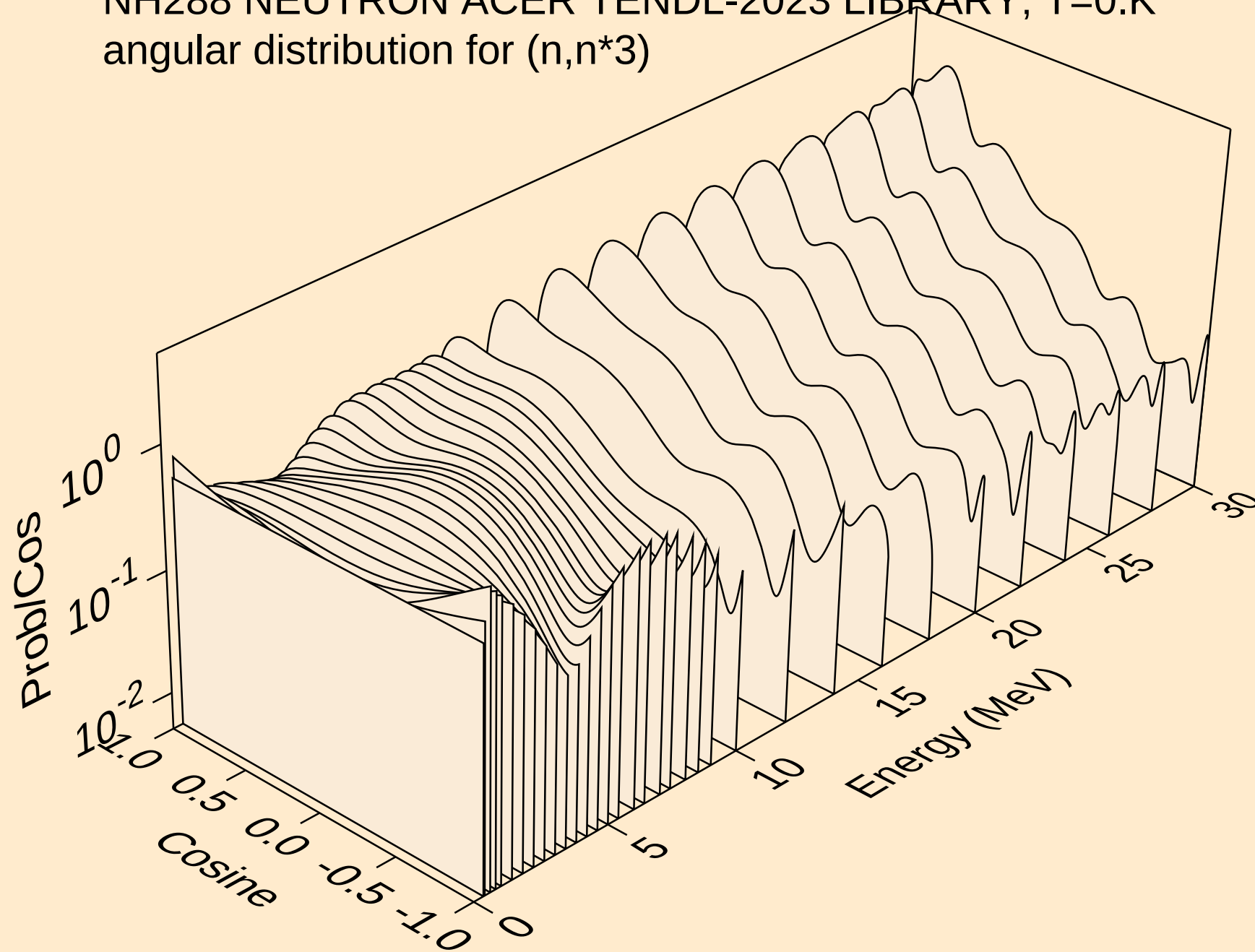
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



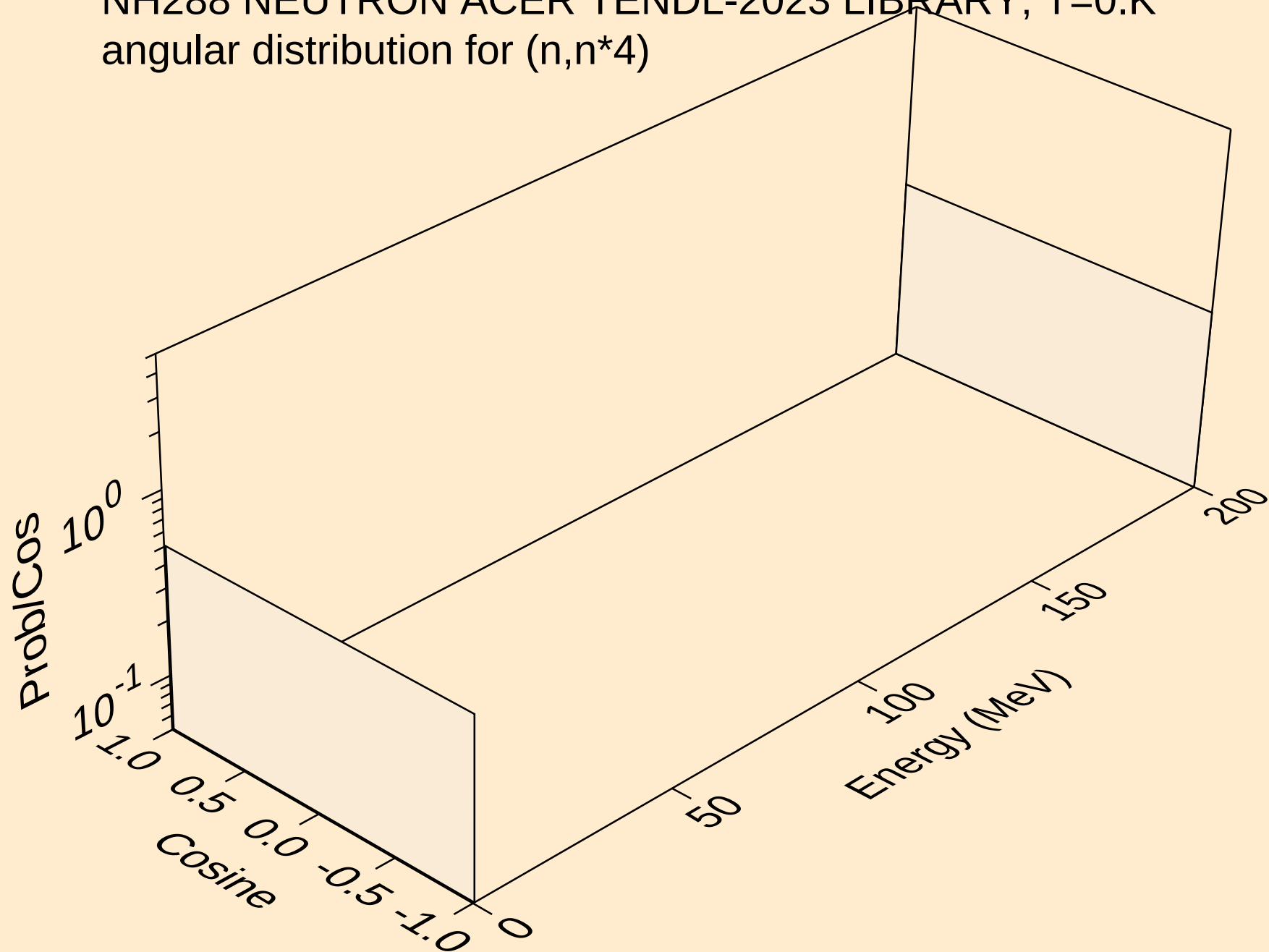
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



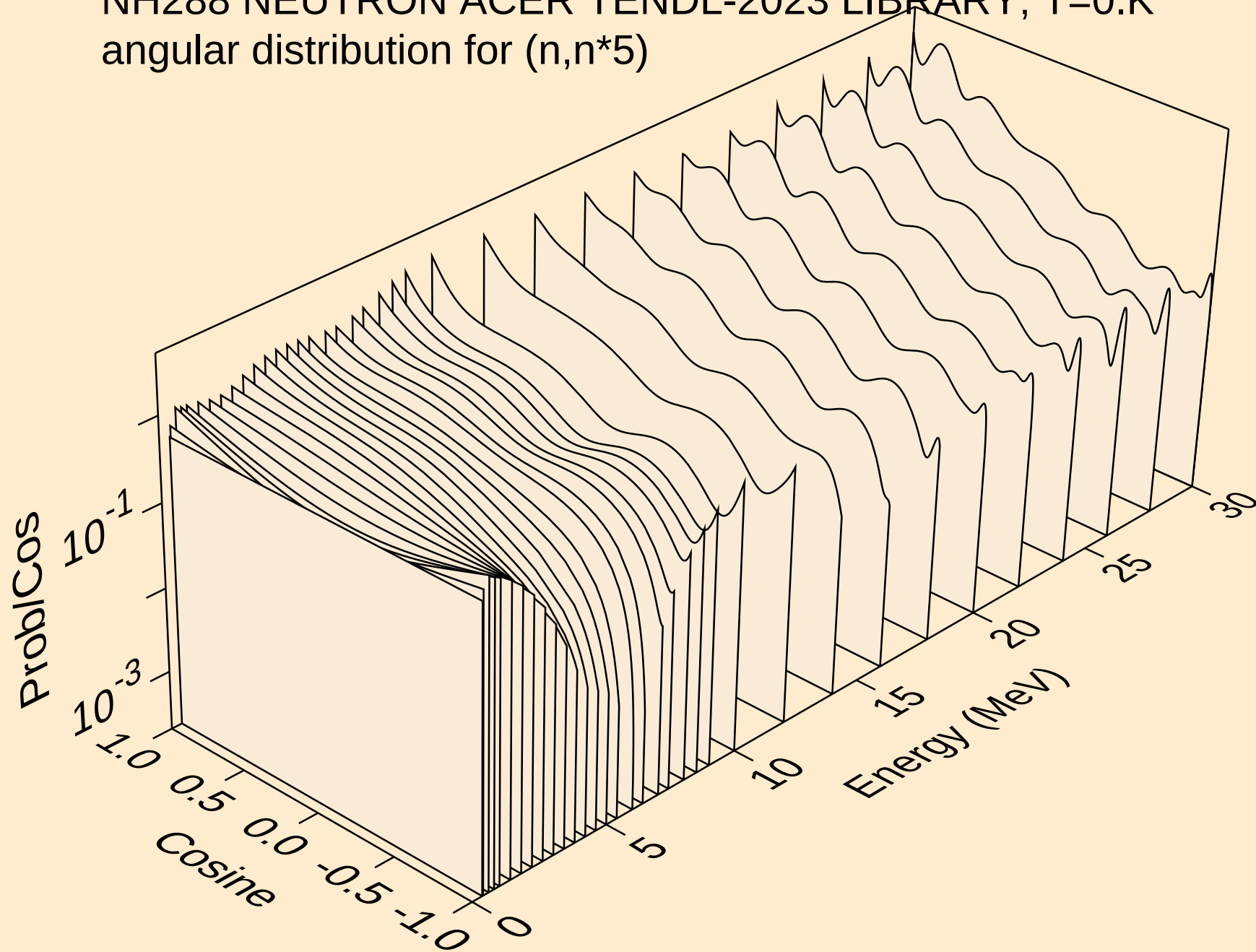
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



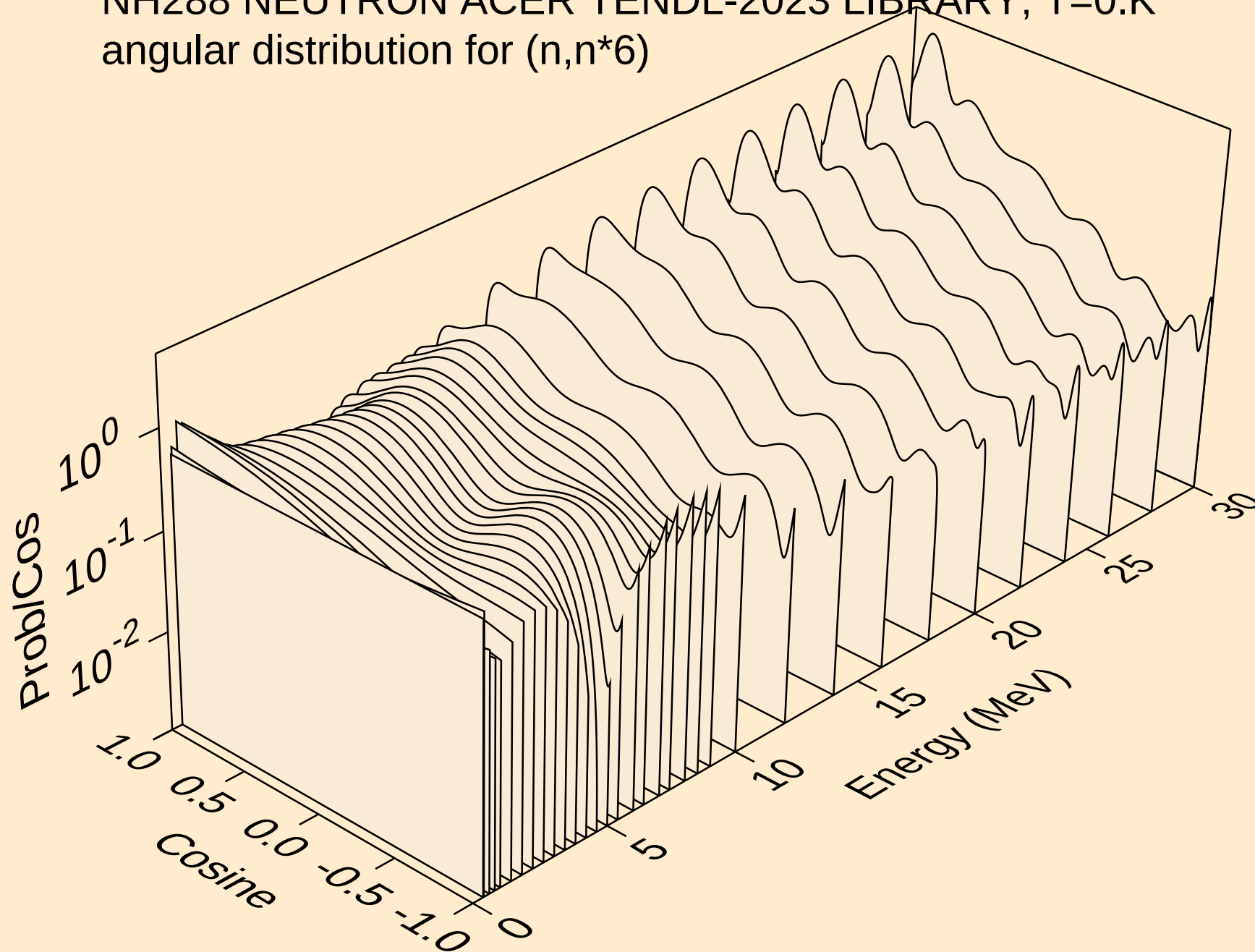
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



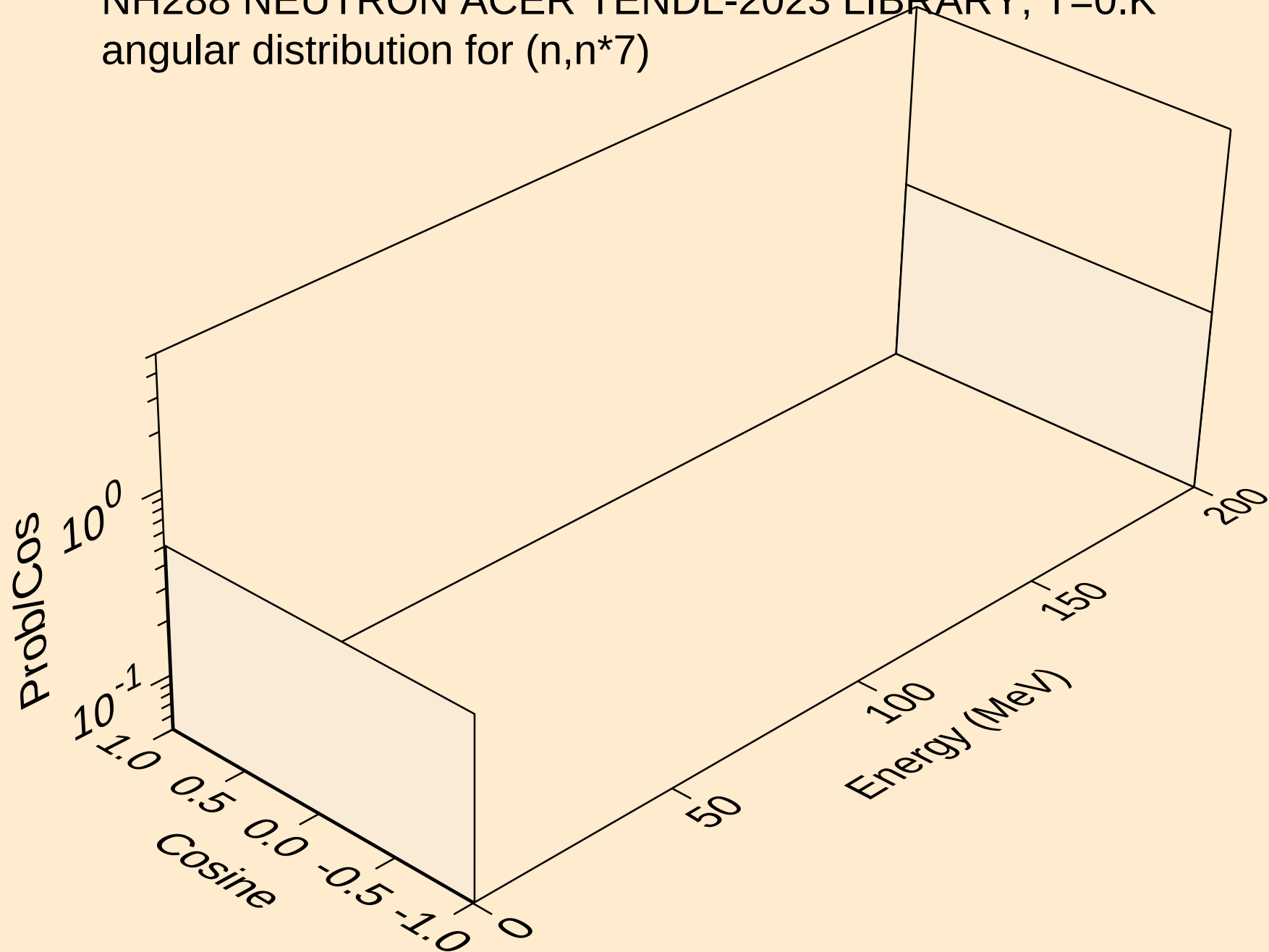
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



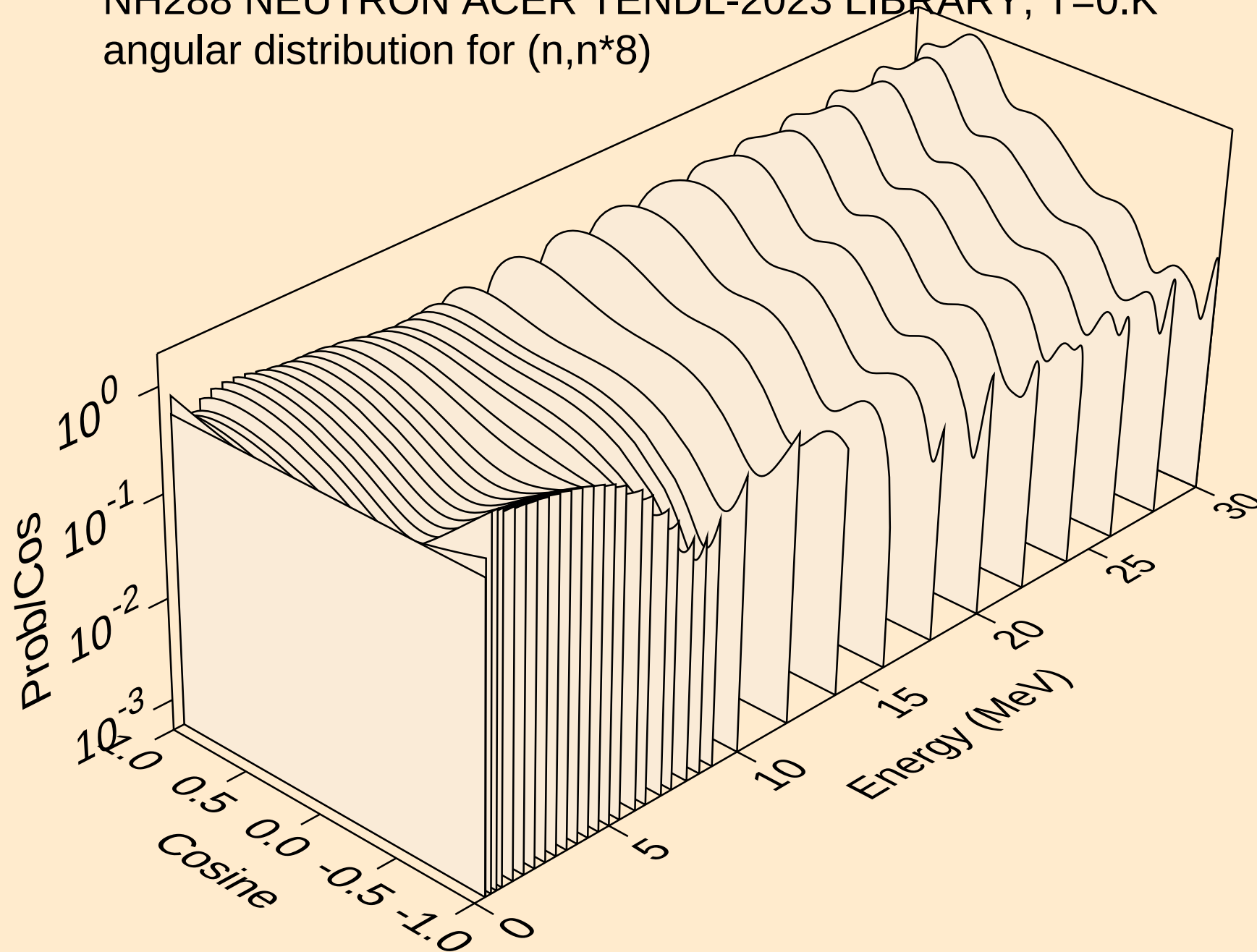
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



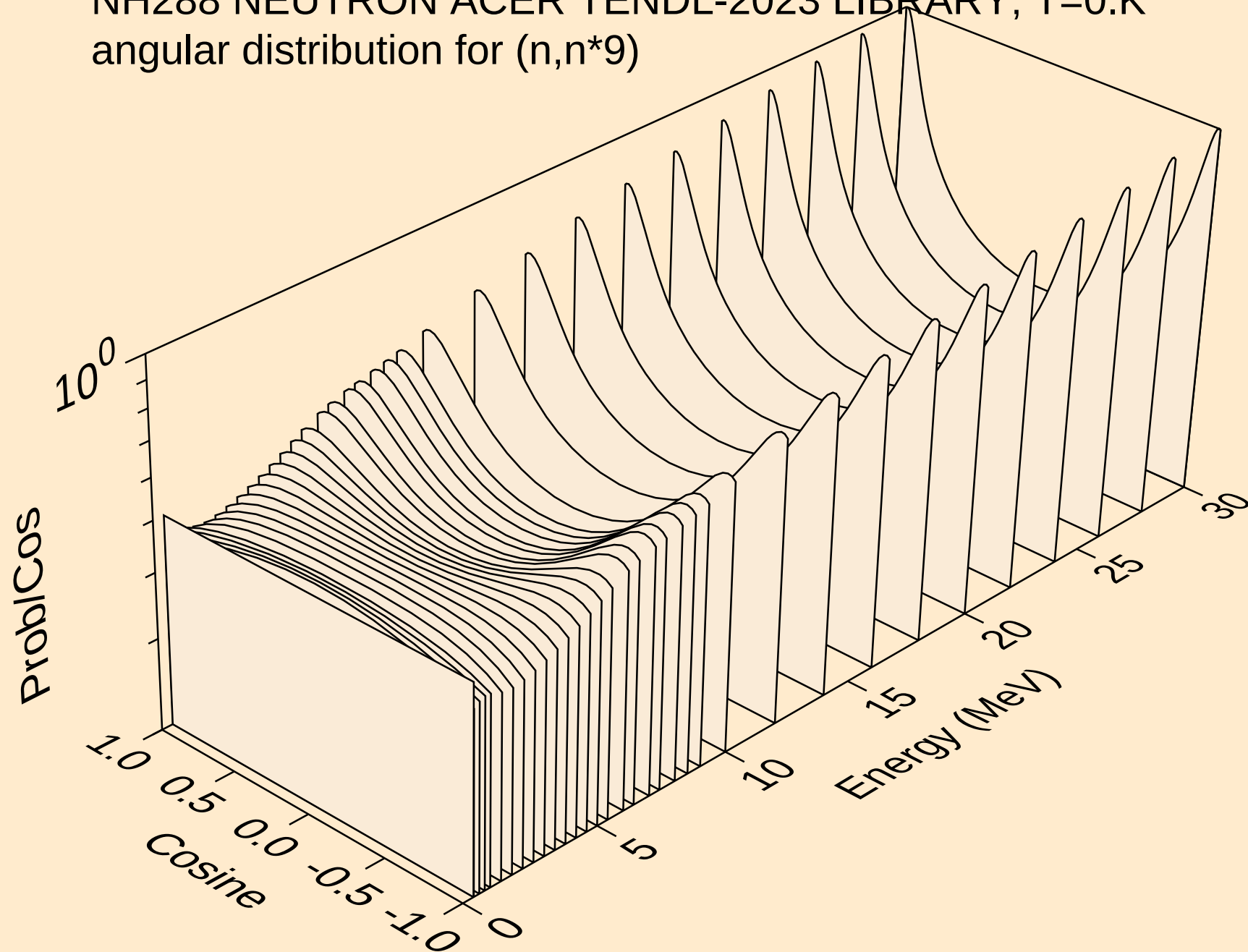
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



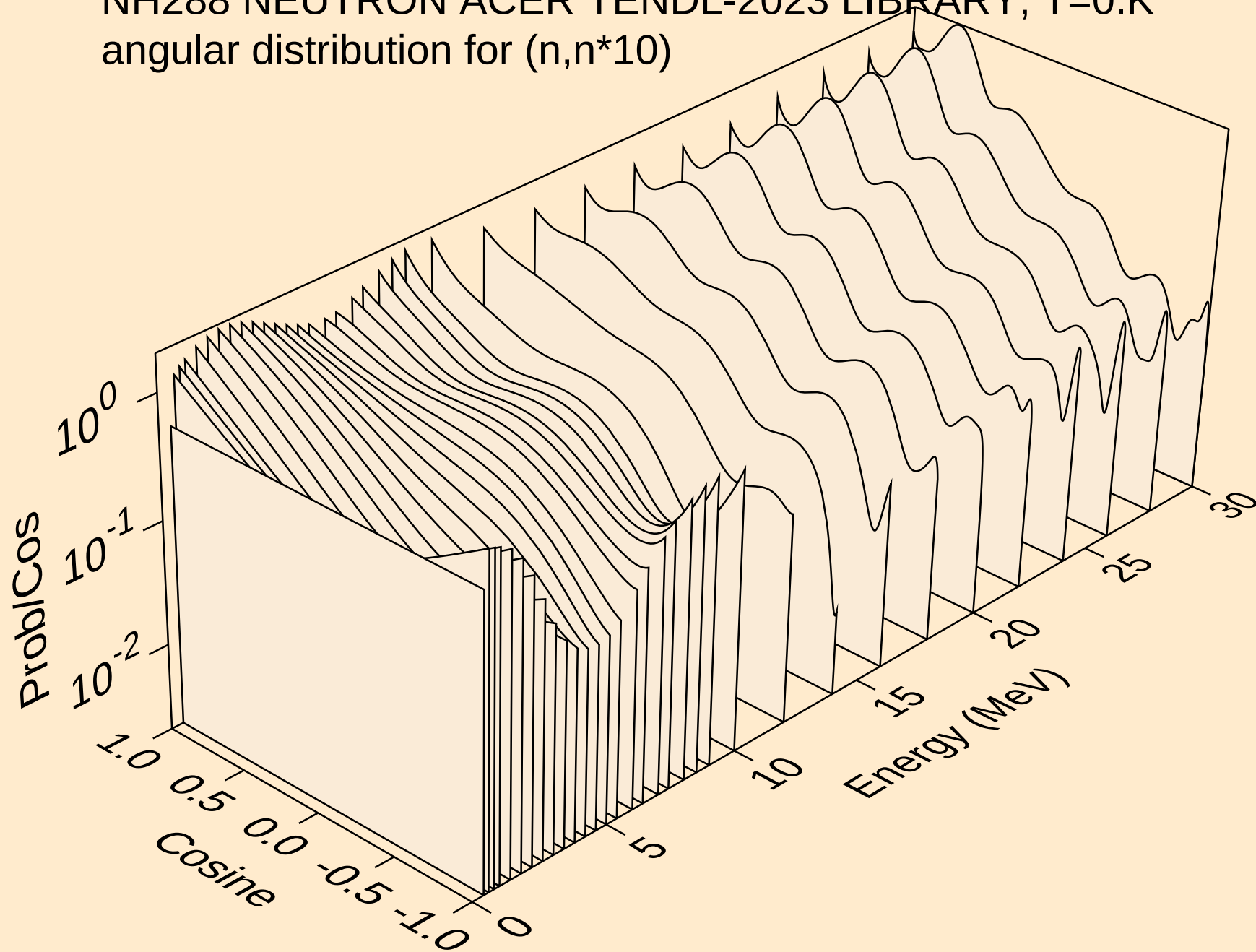
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



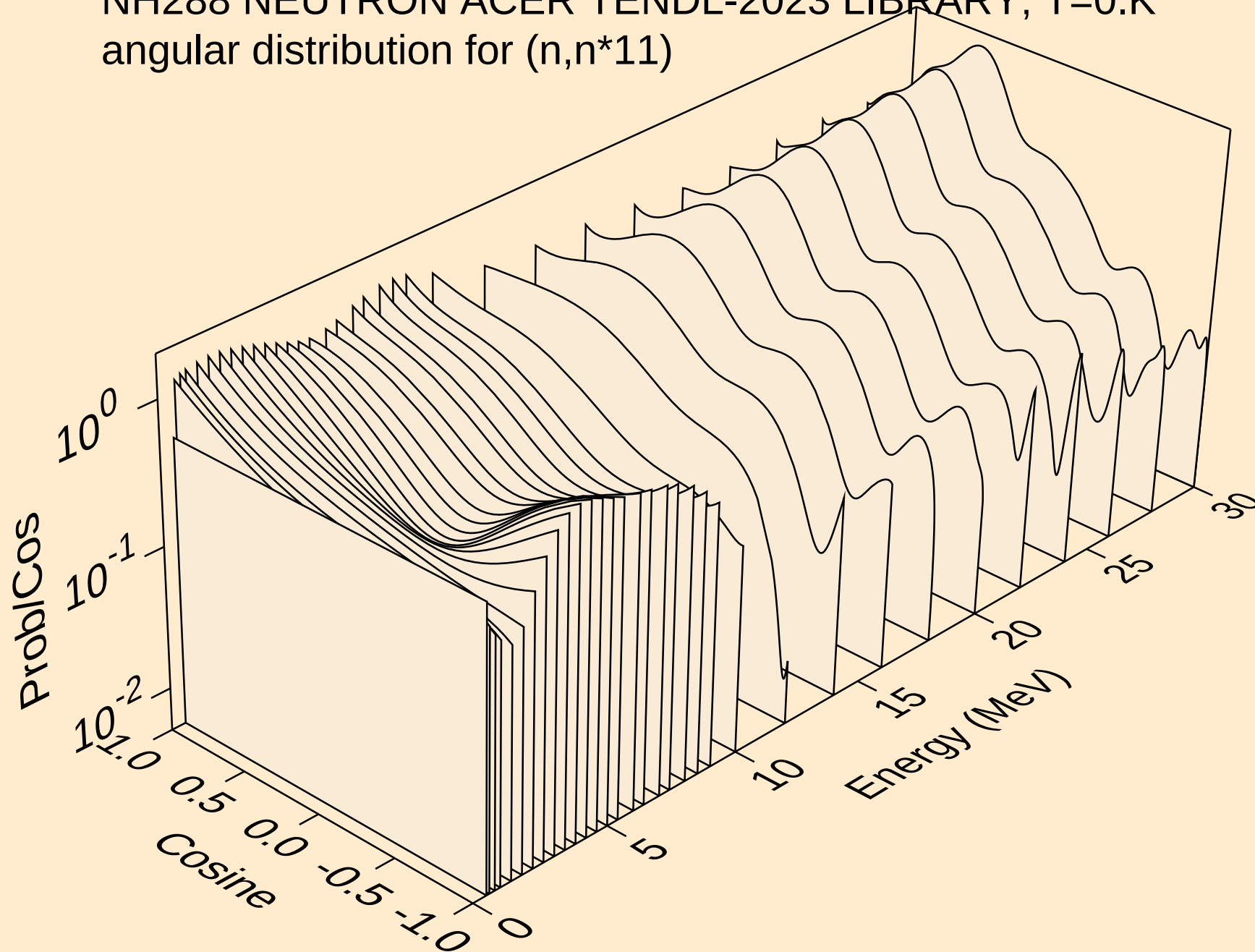
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



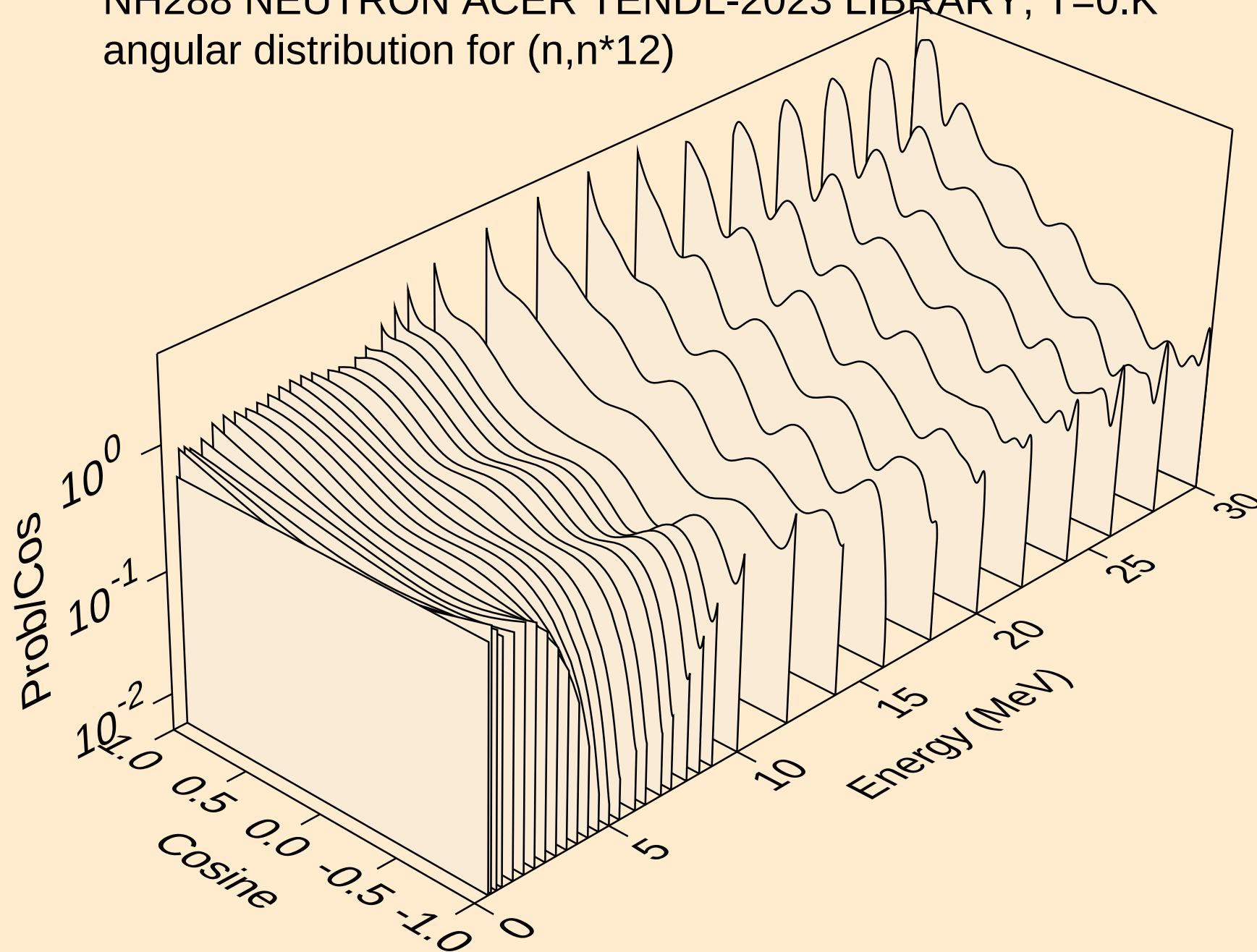
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



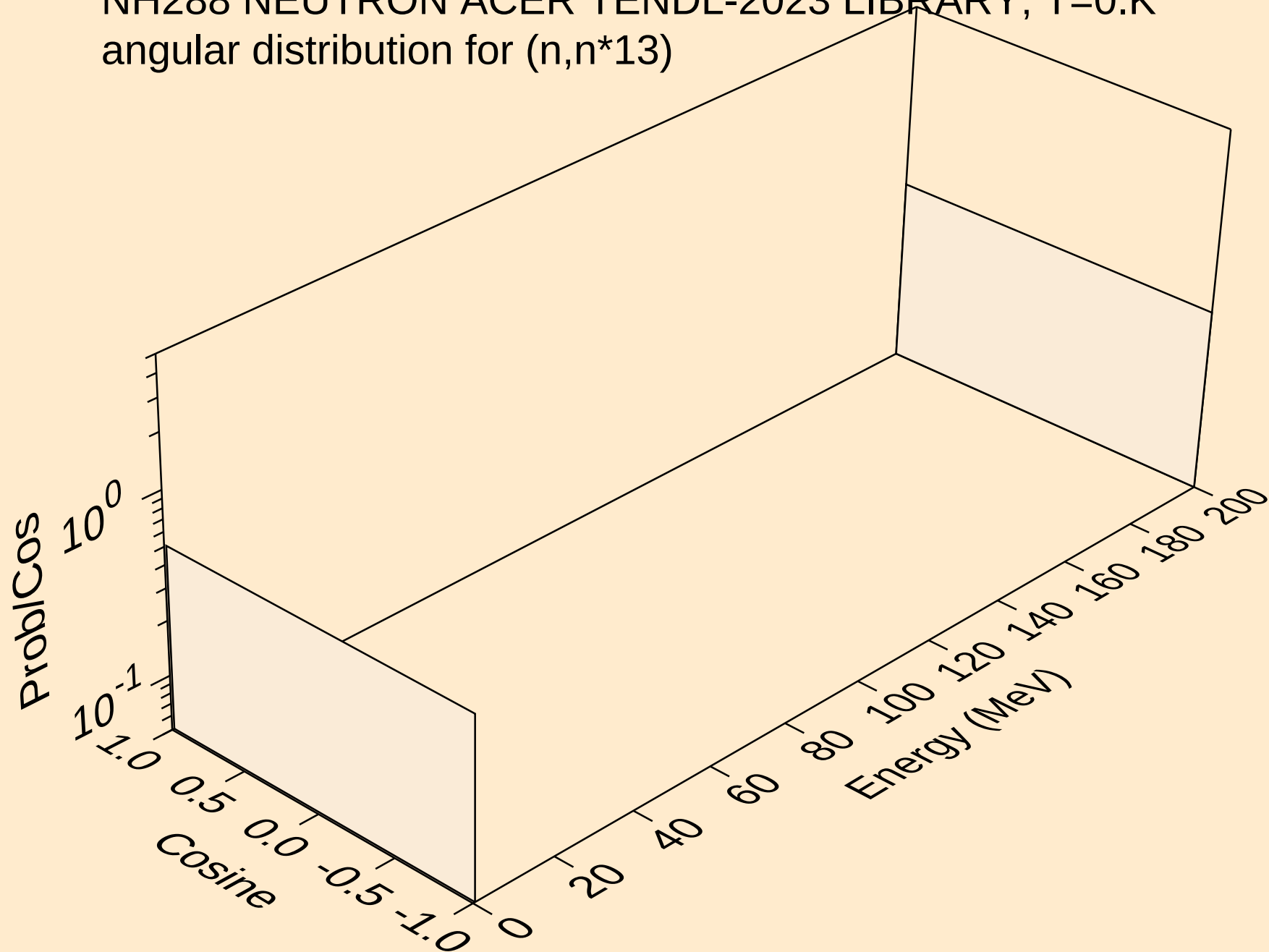
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



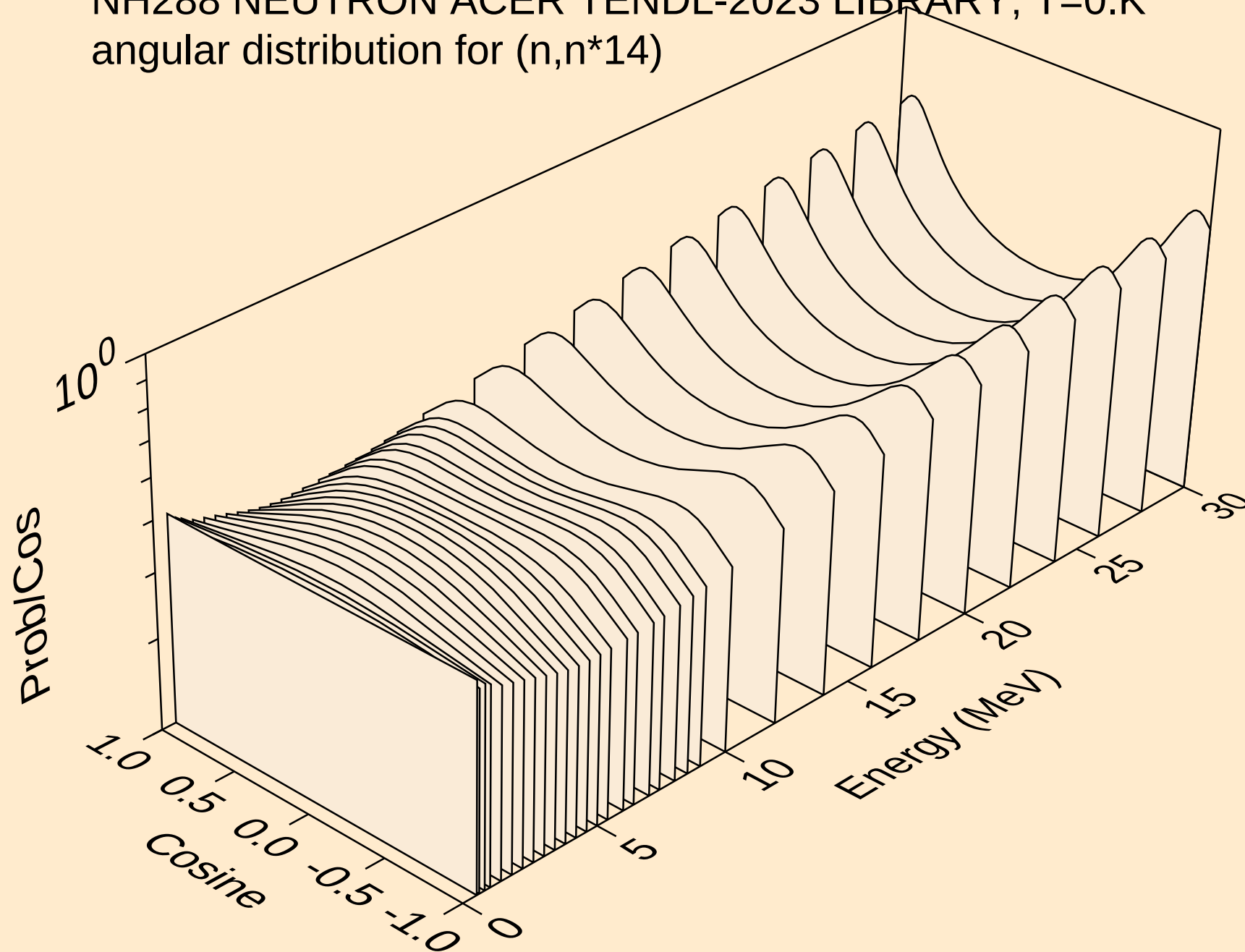
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



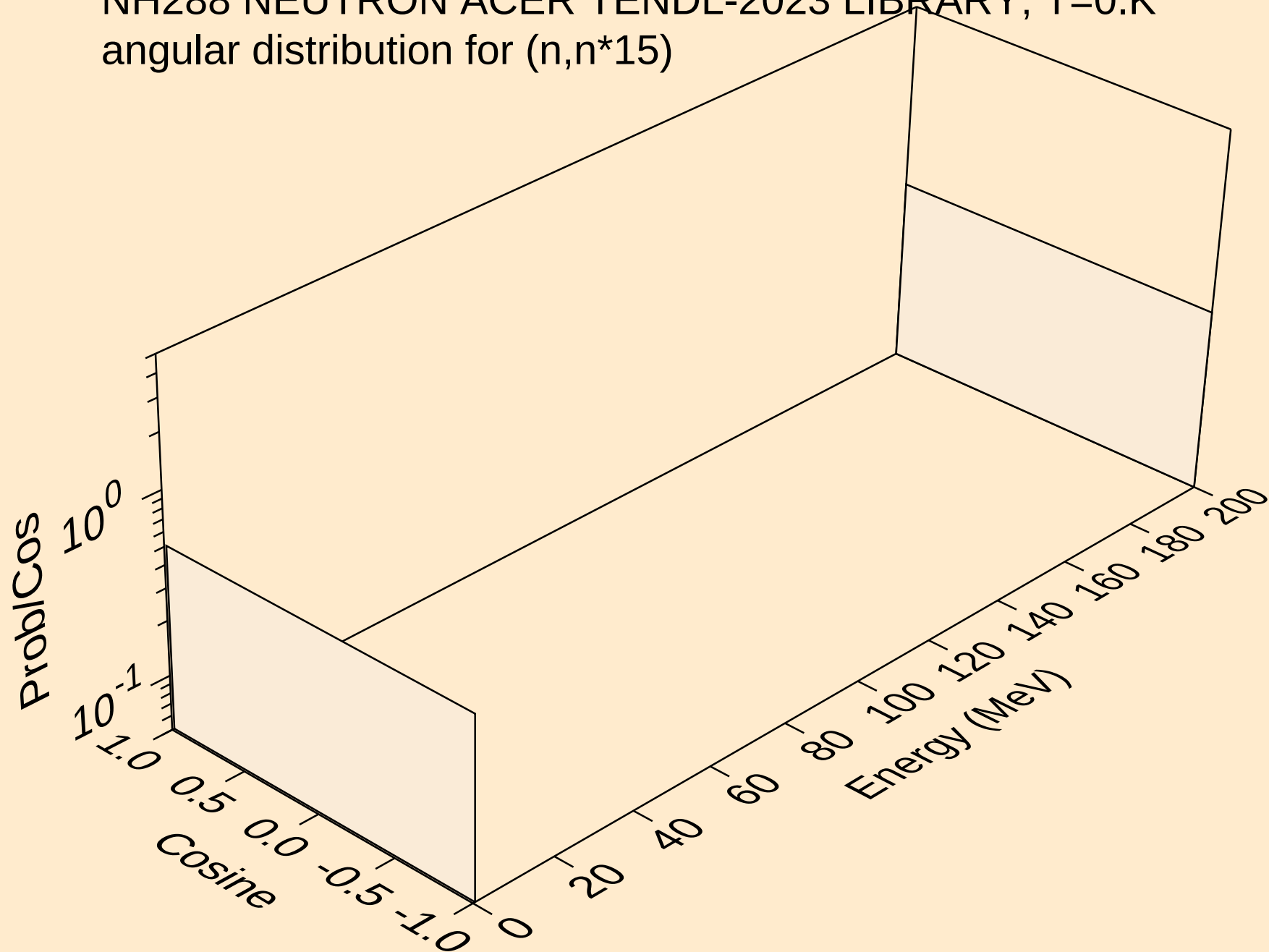
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



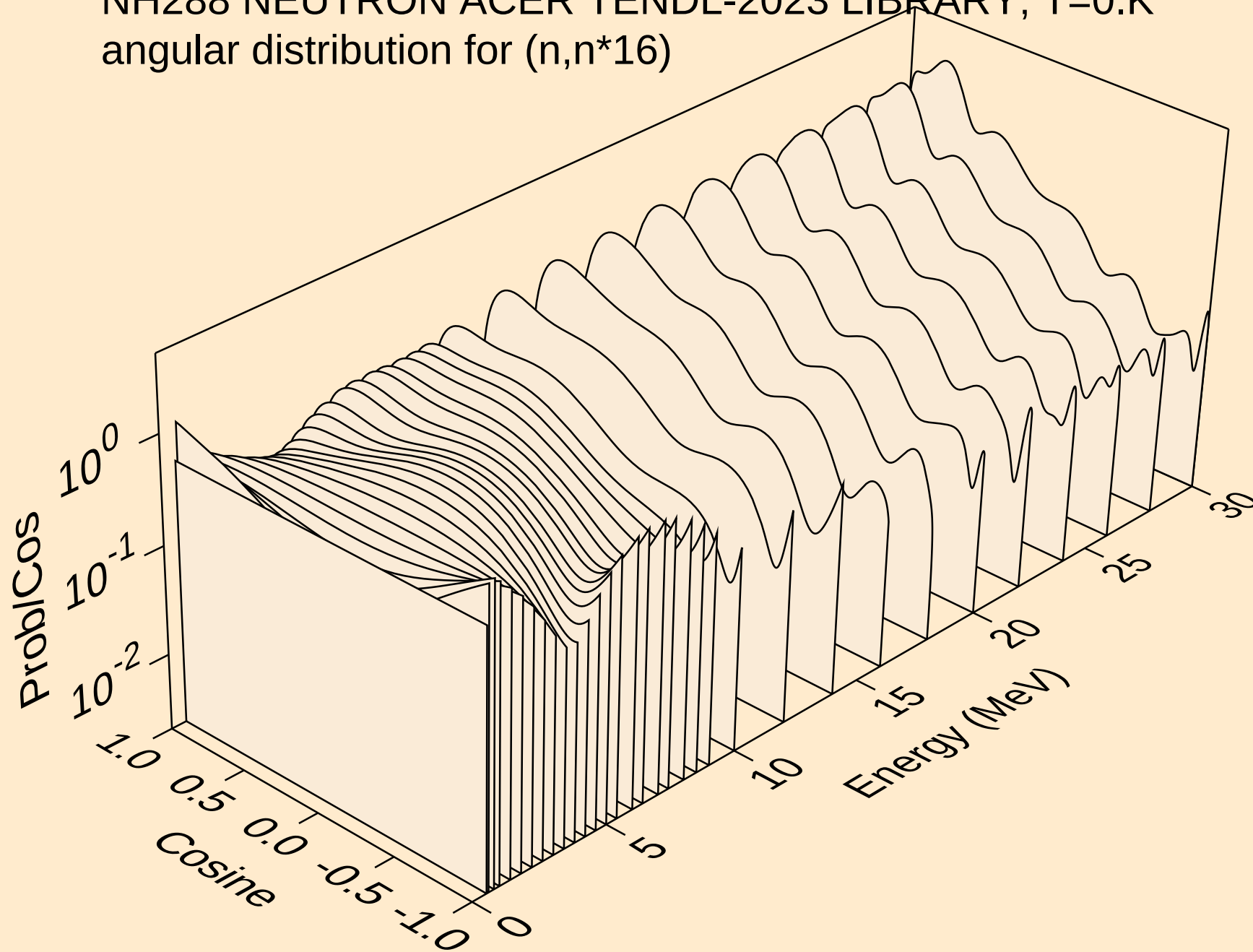
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



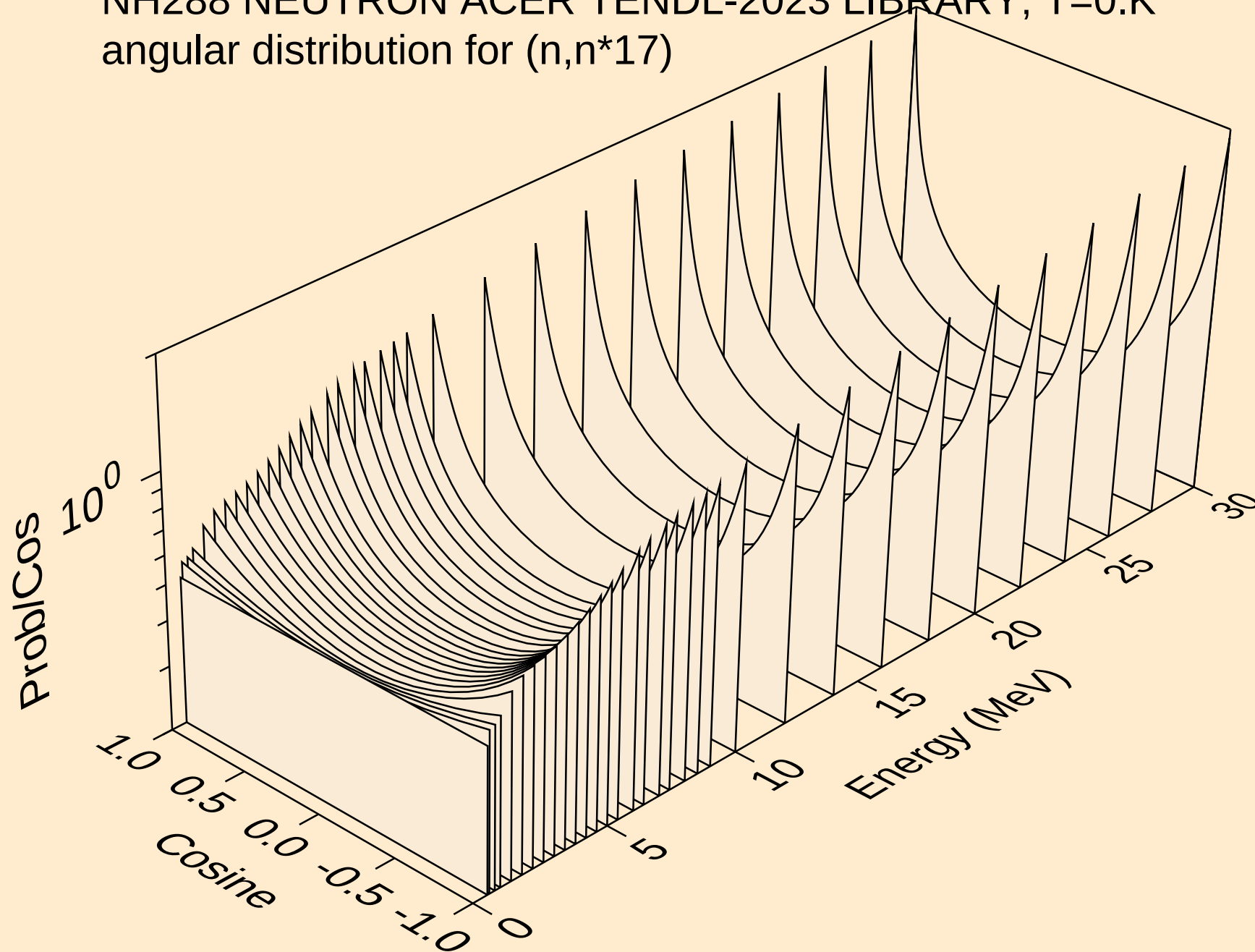
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



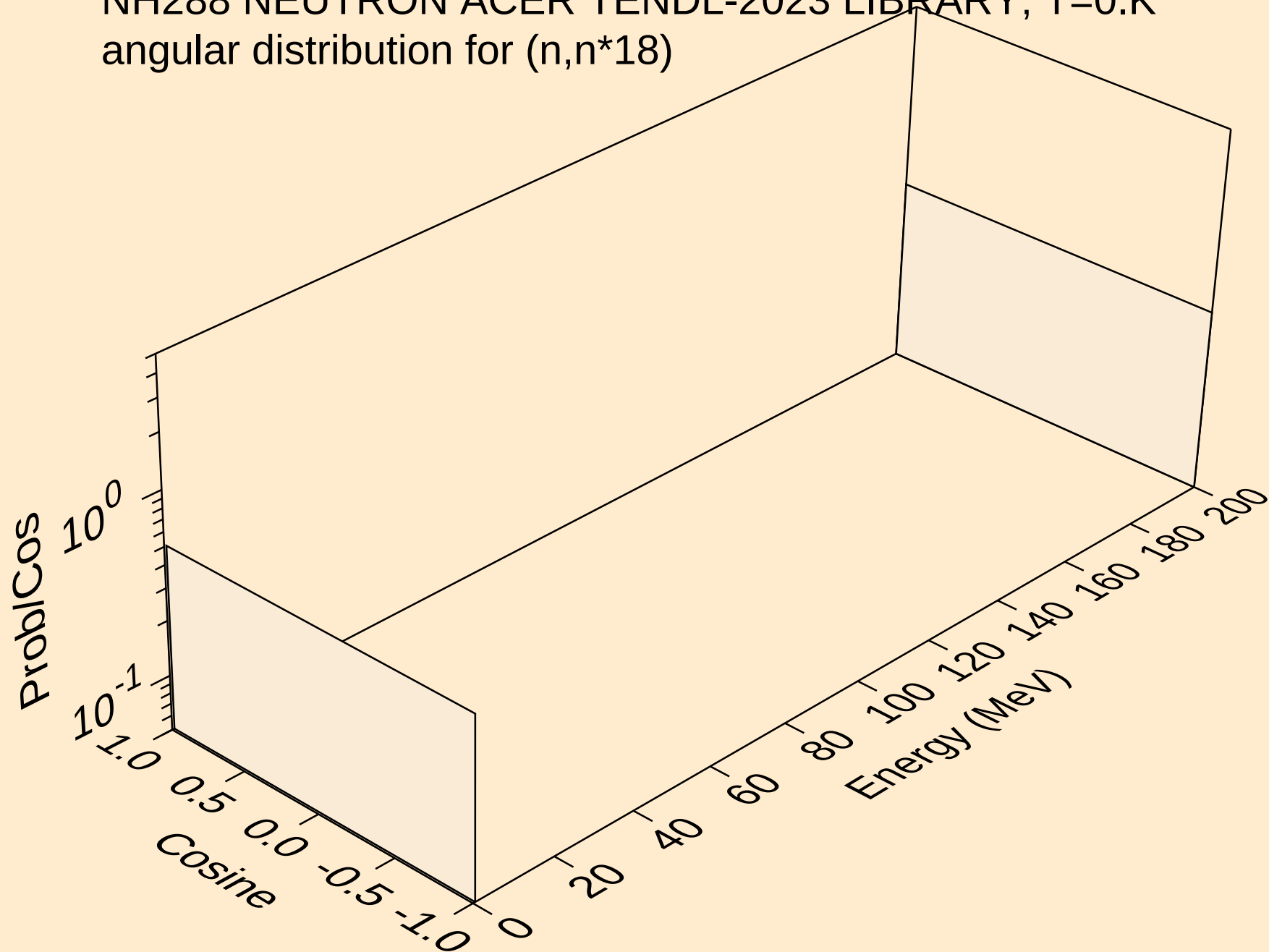
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



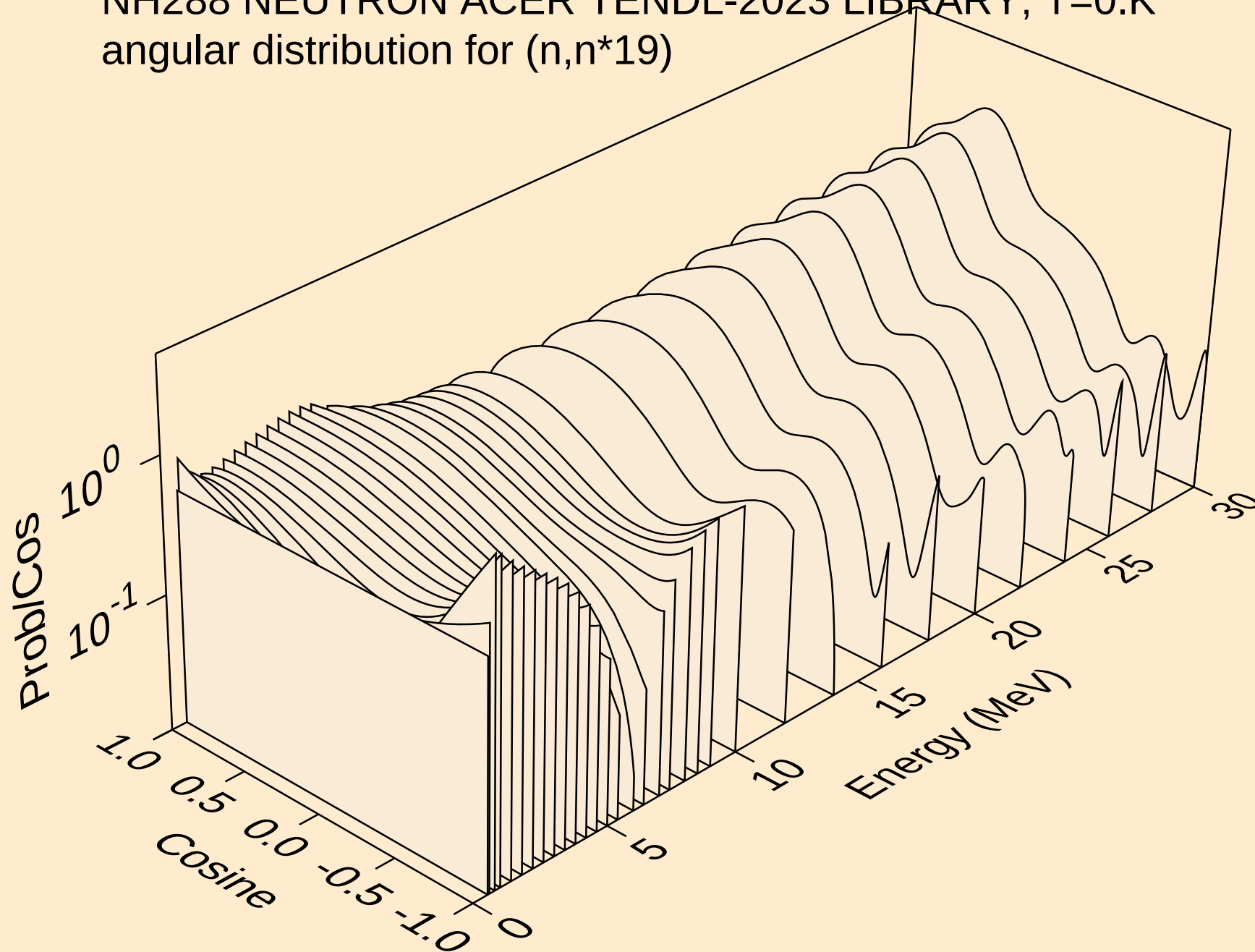
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)

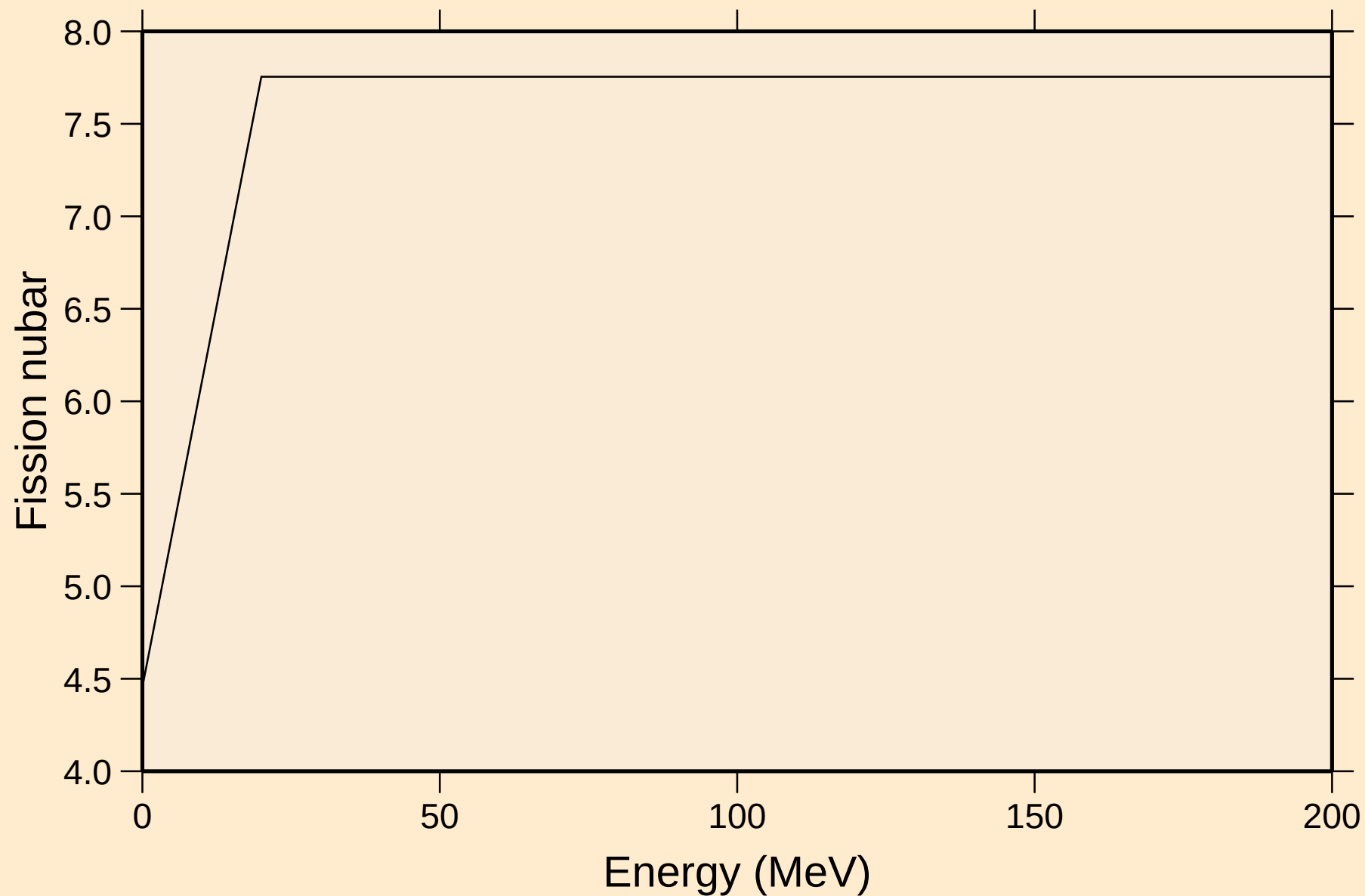


NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*19)

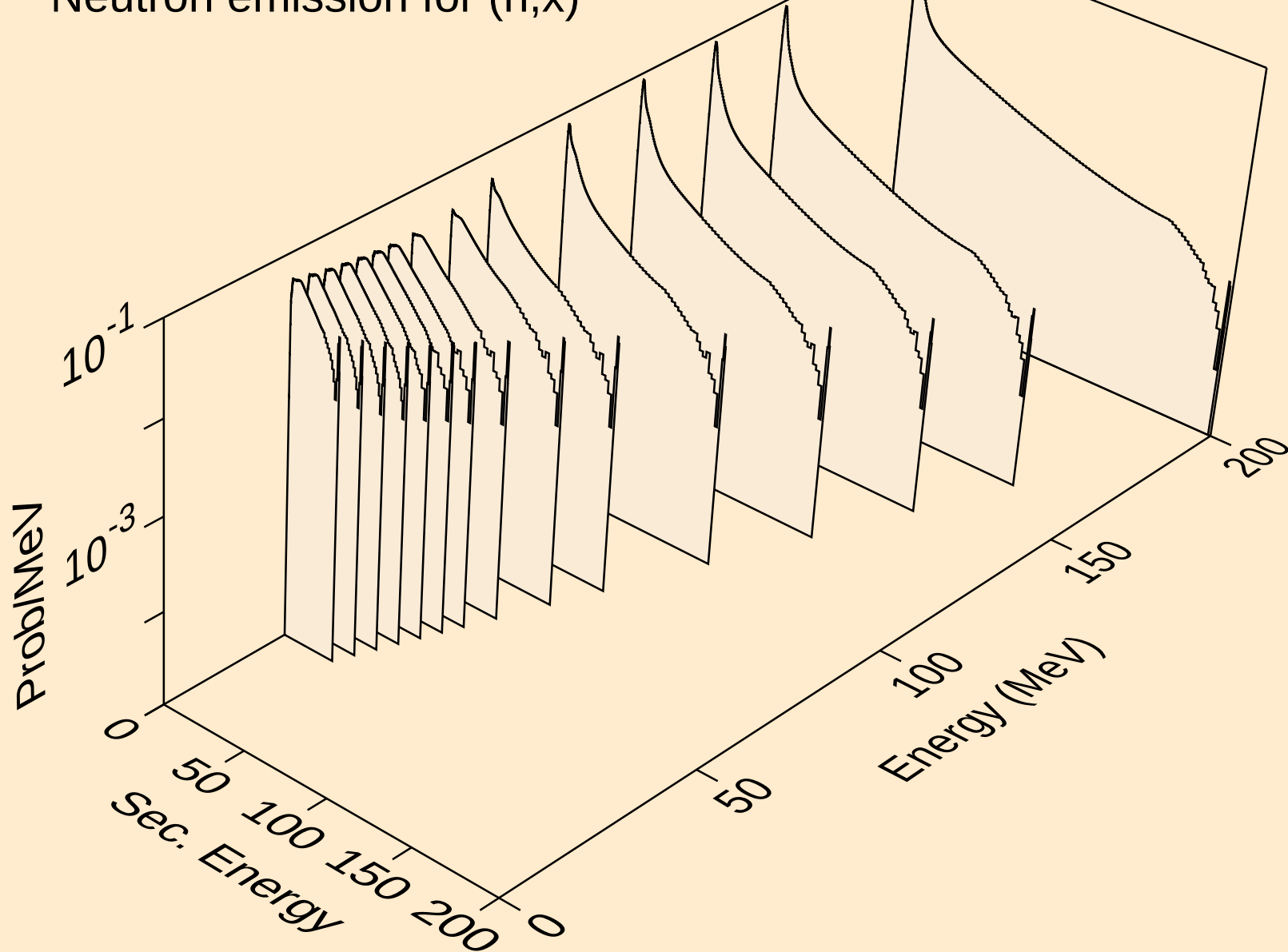


NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

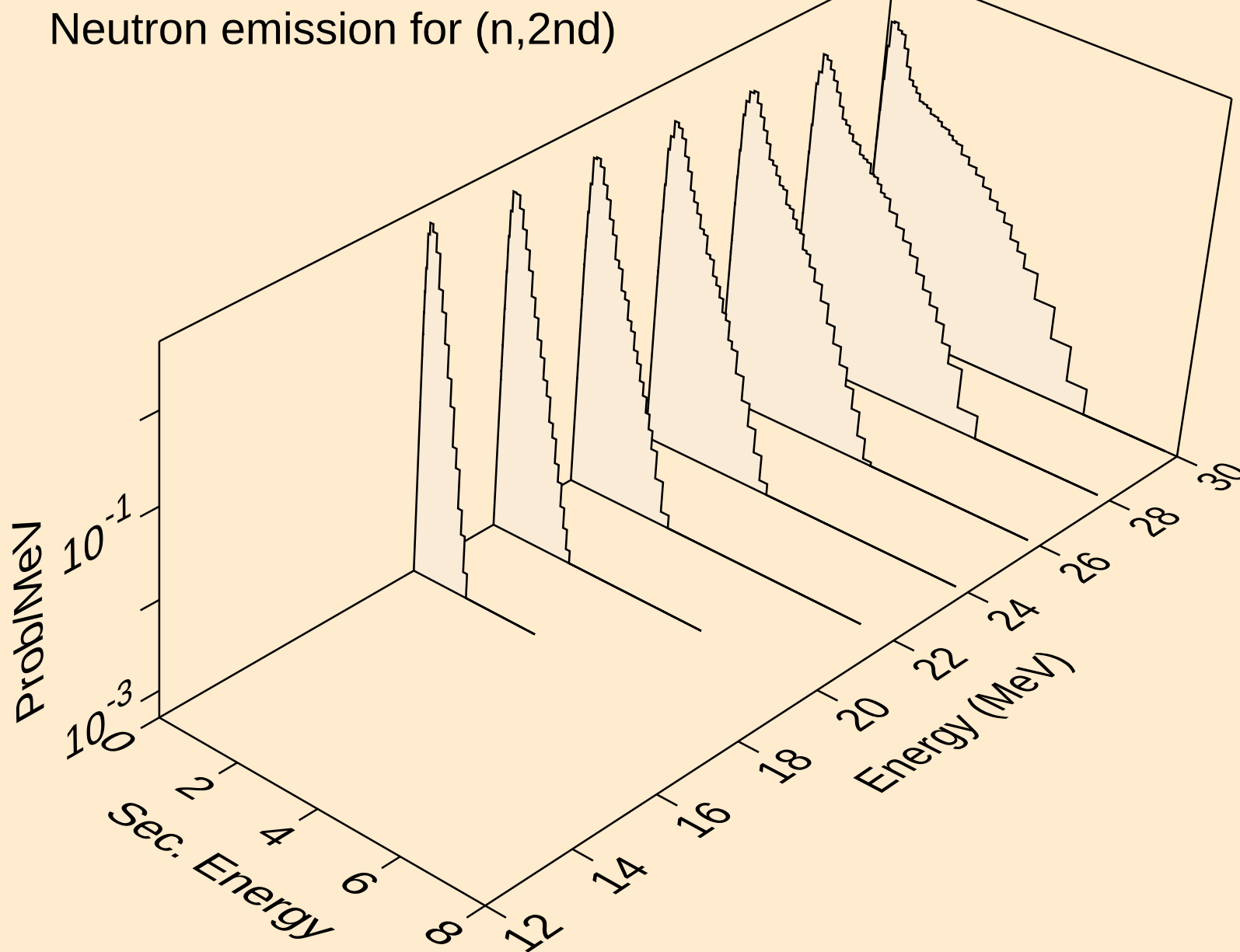
Total fission nubar



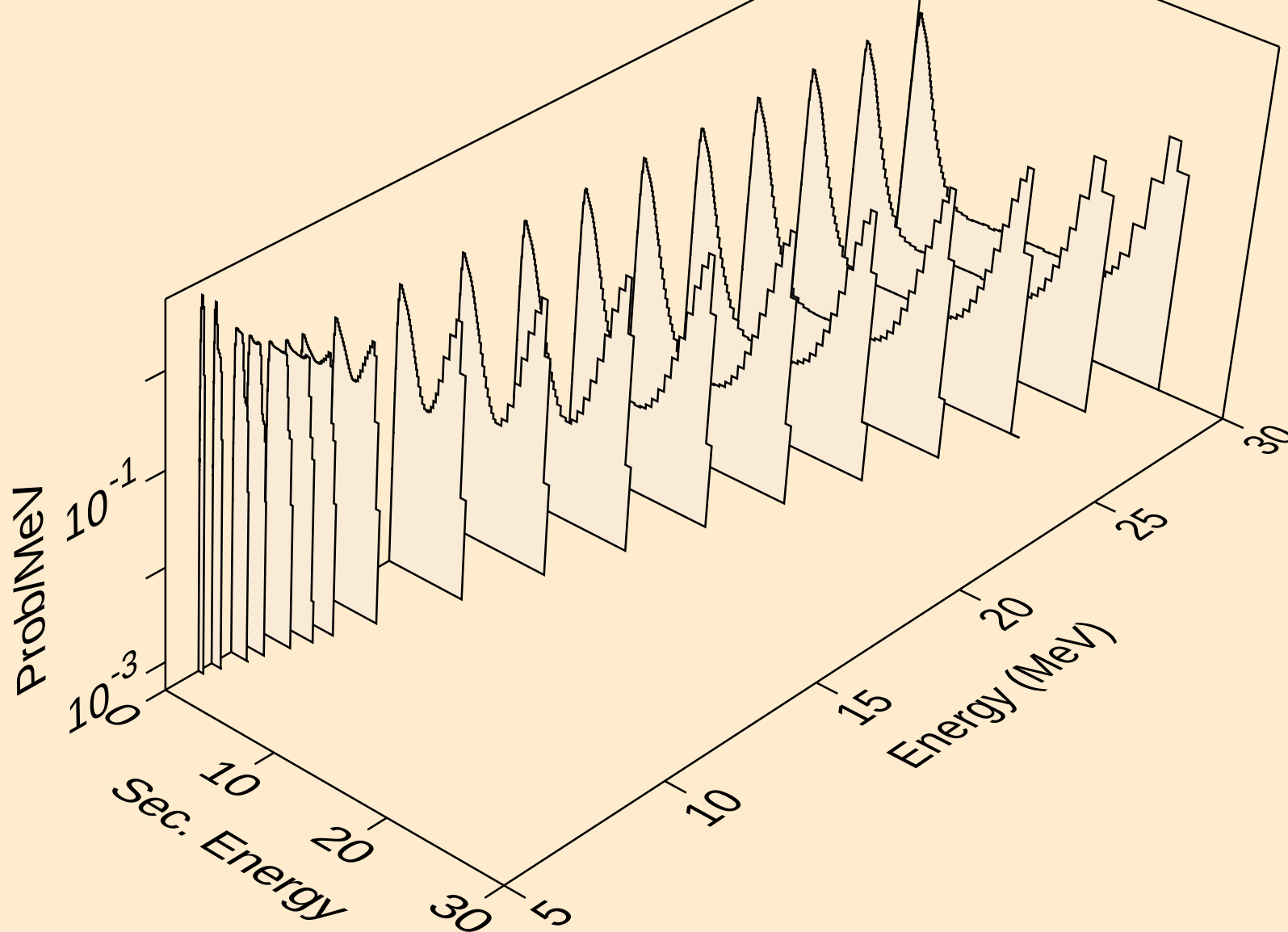
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



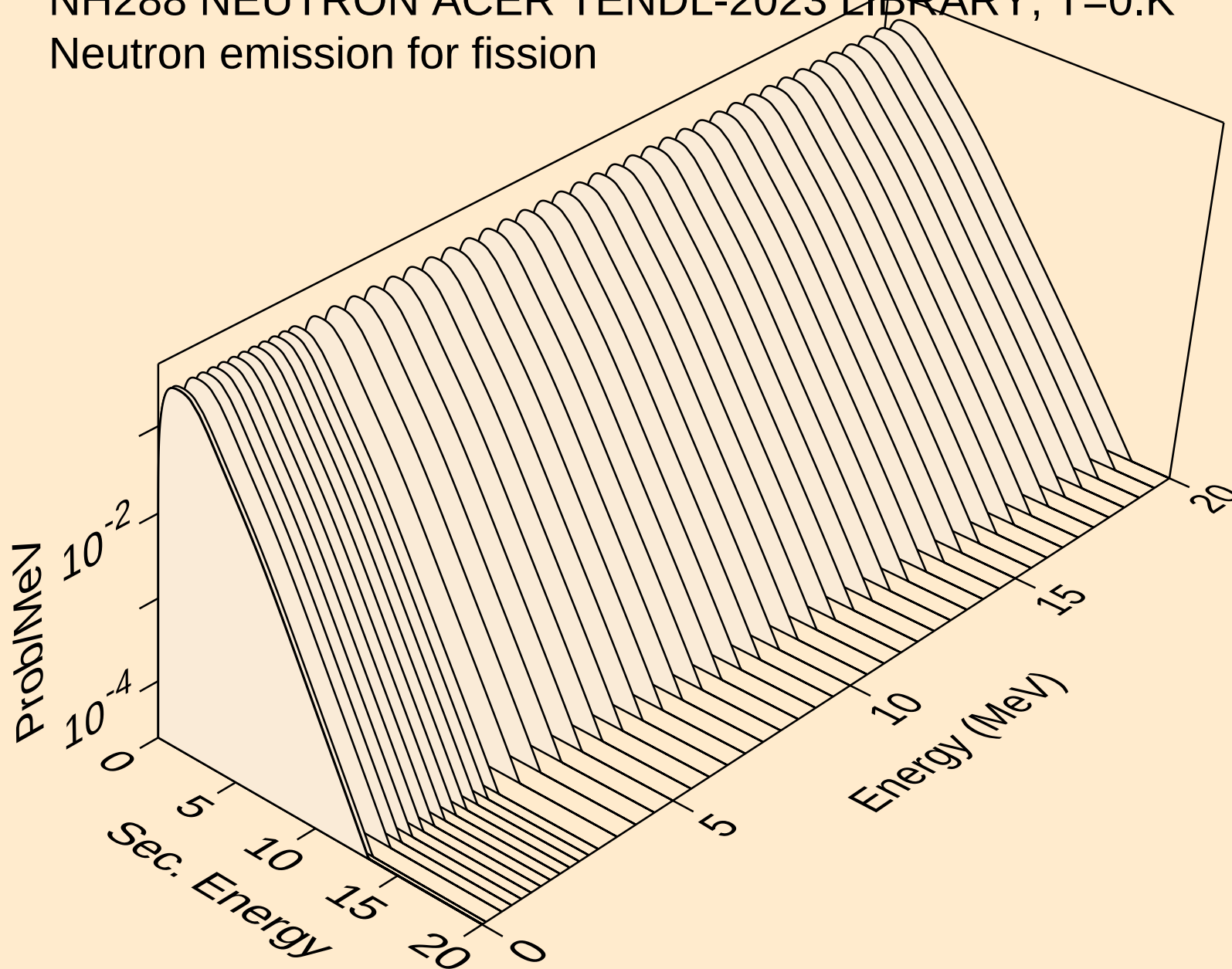
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



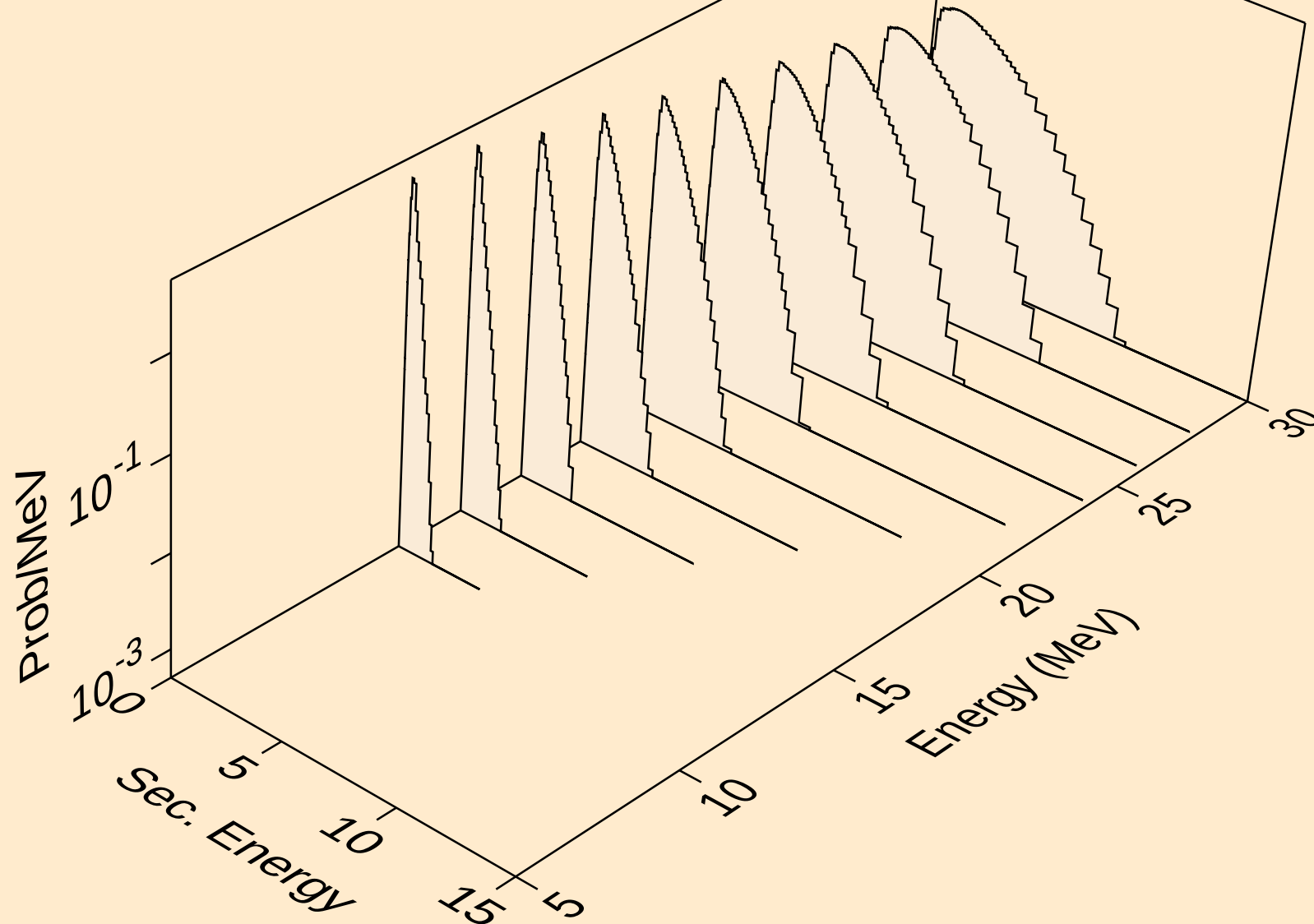
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



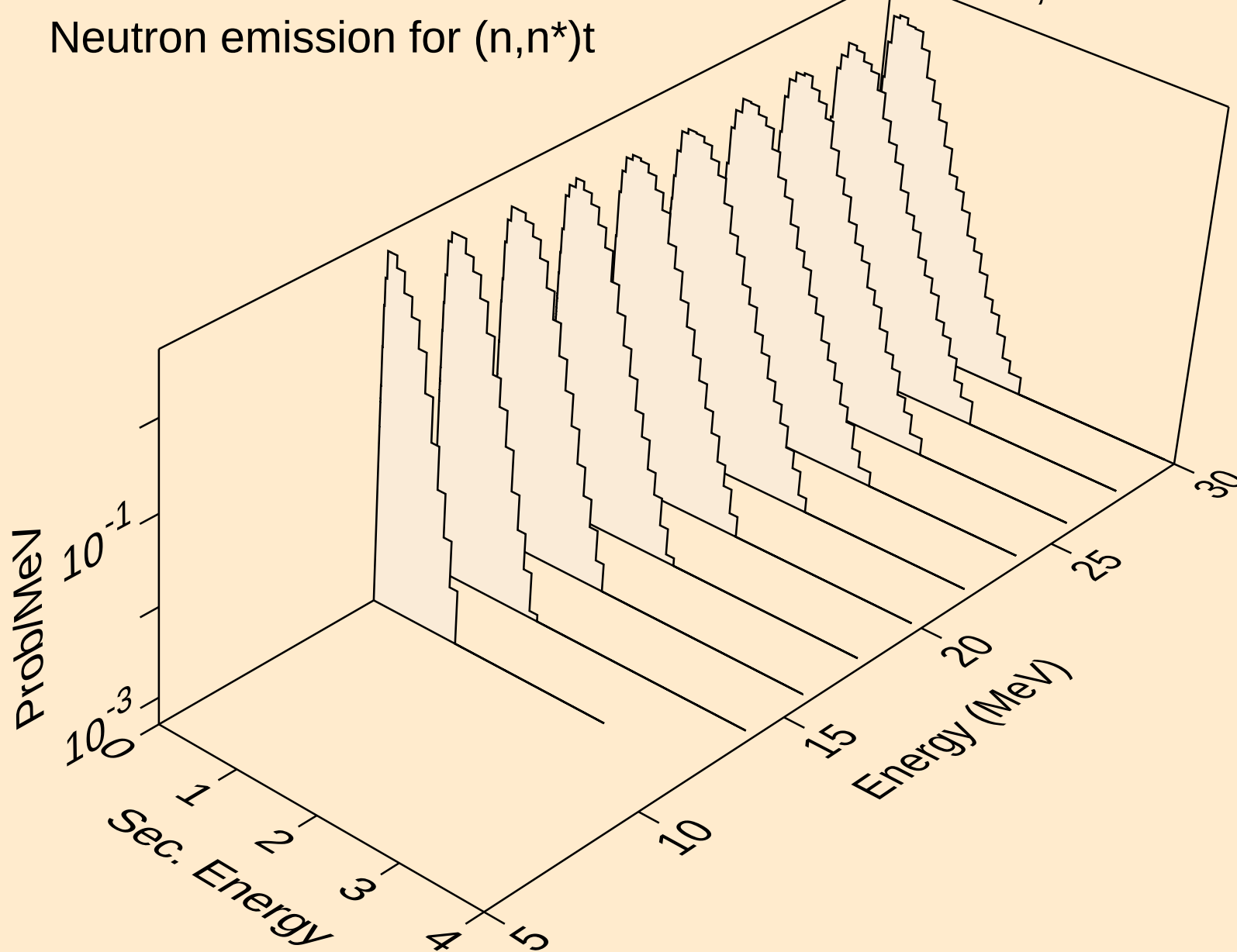
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for fission



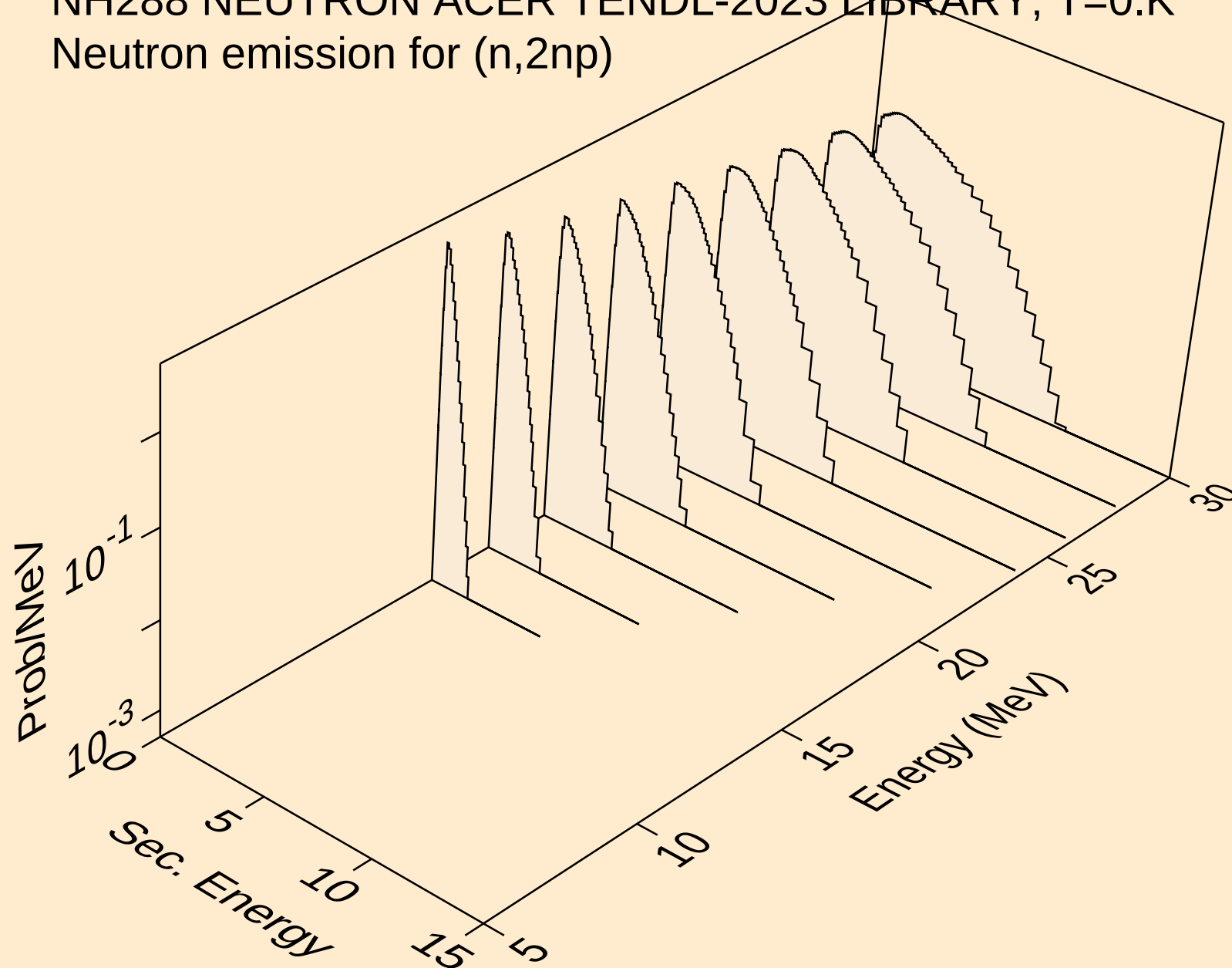
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



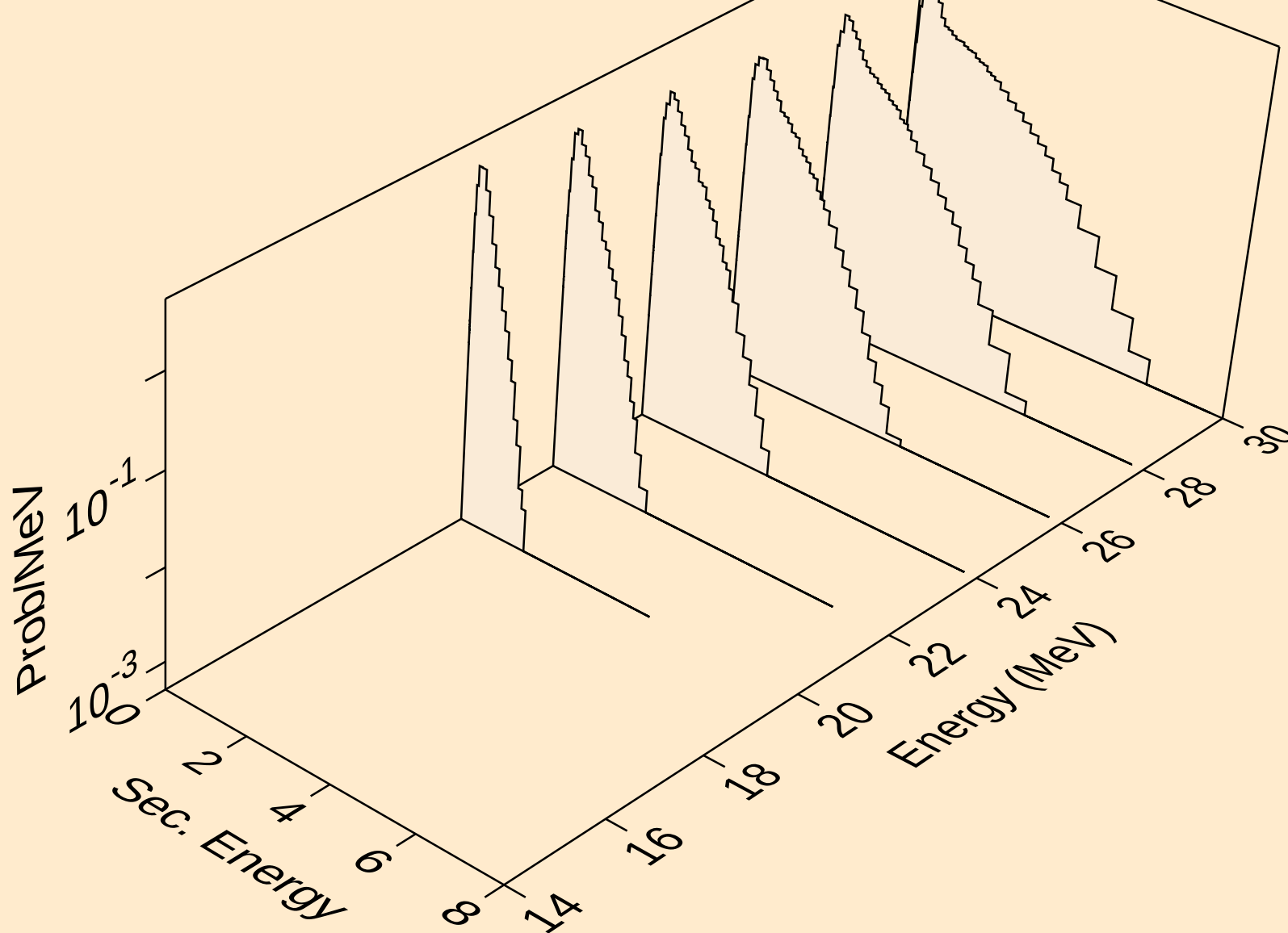
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



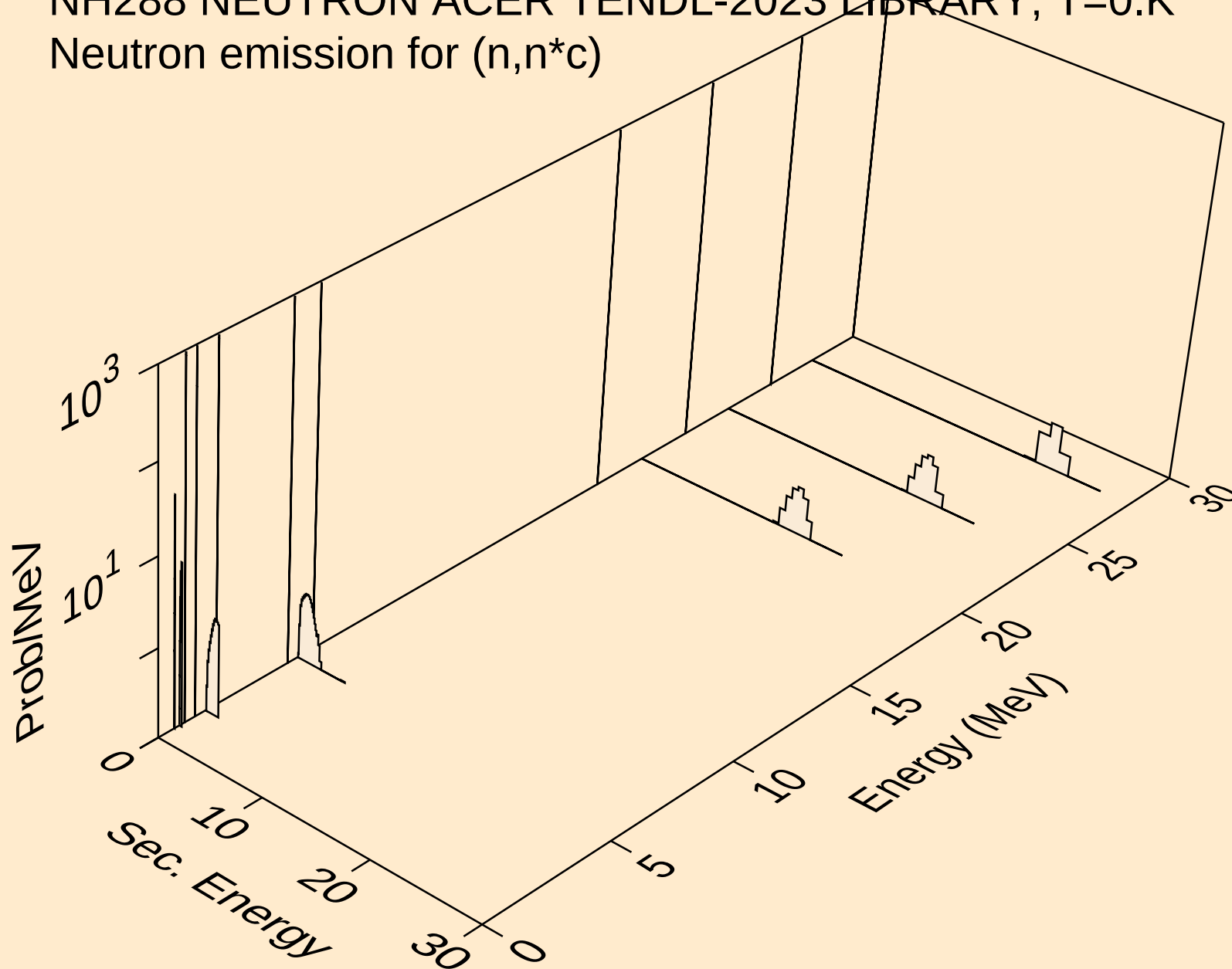
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)

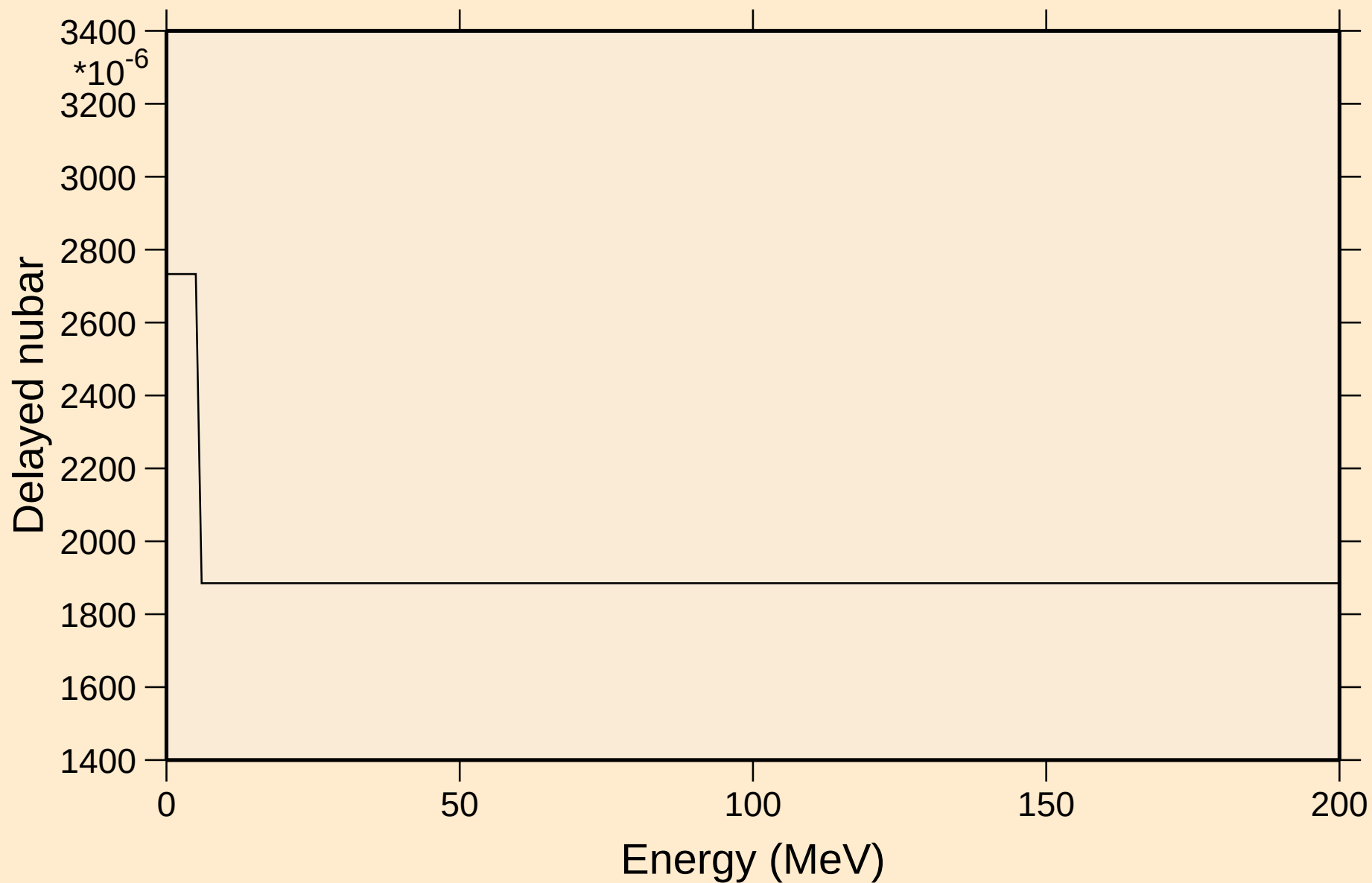


NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



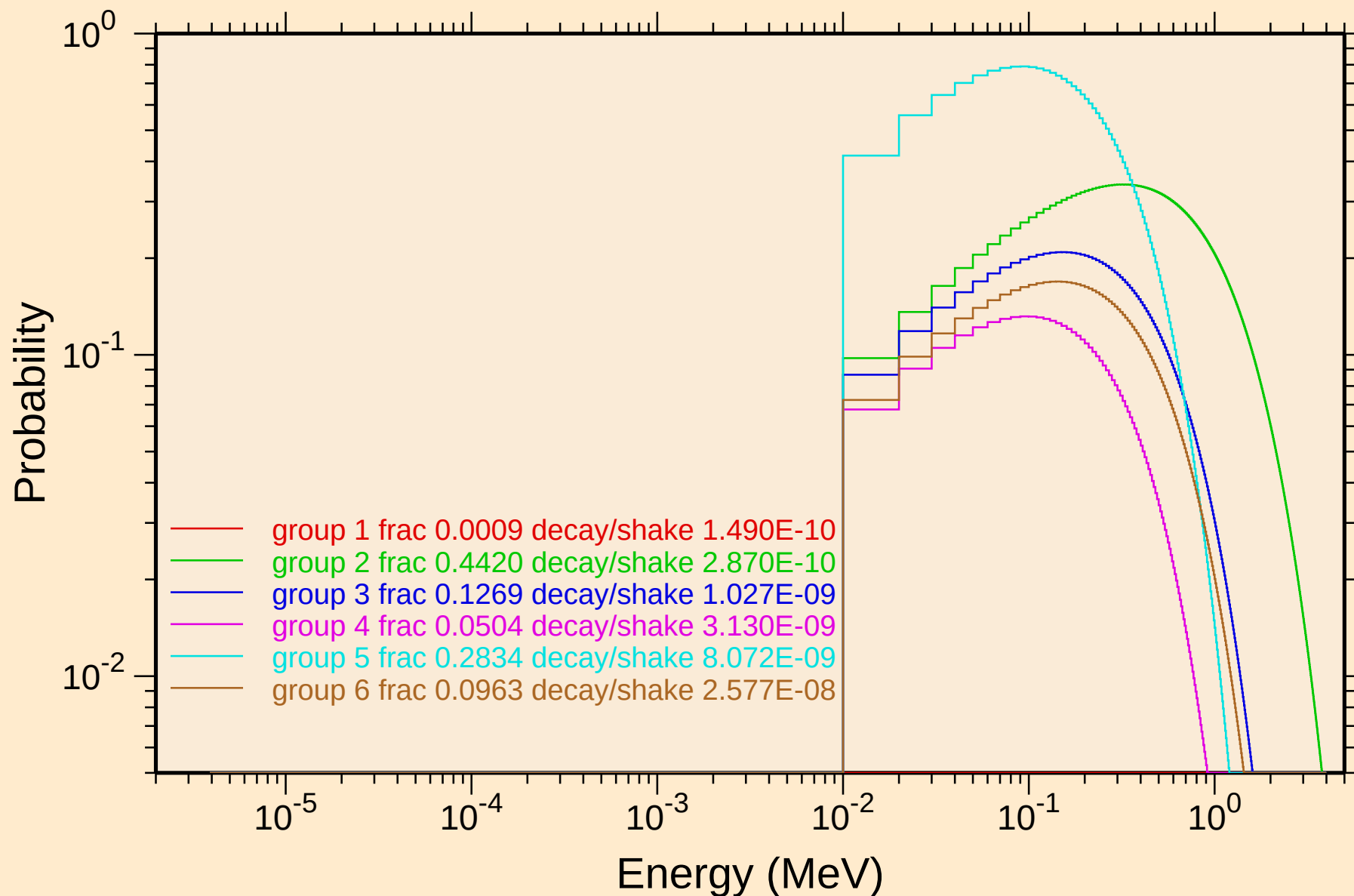
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Delayed nubar

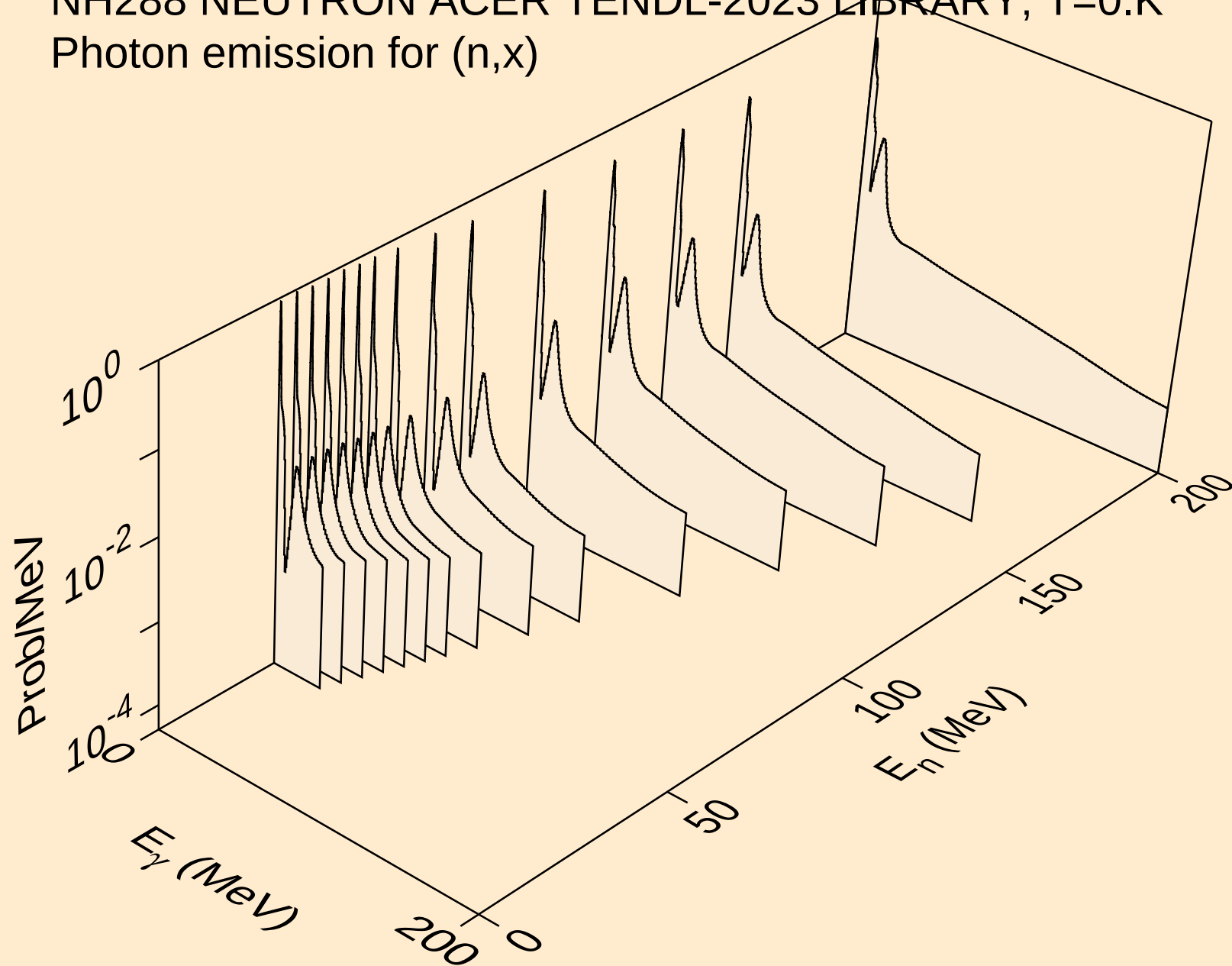


NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

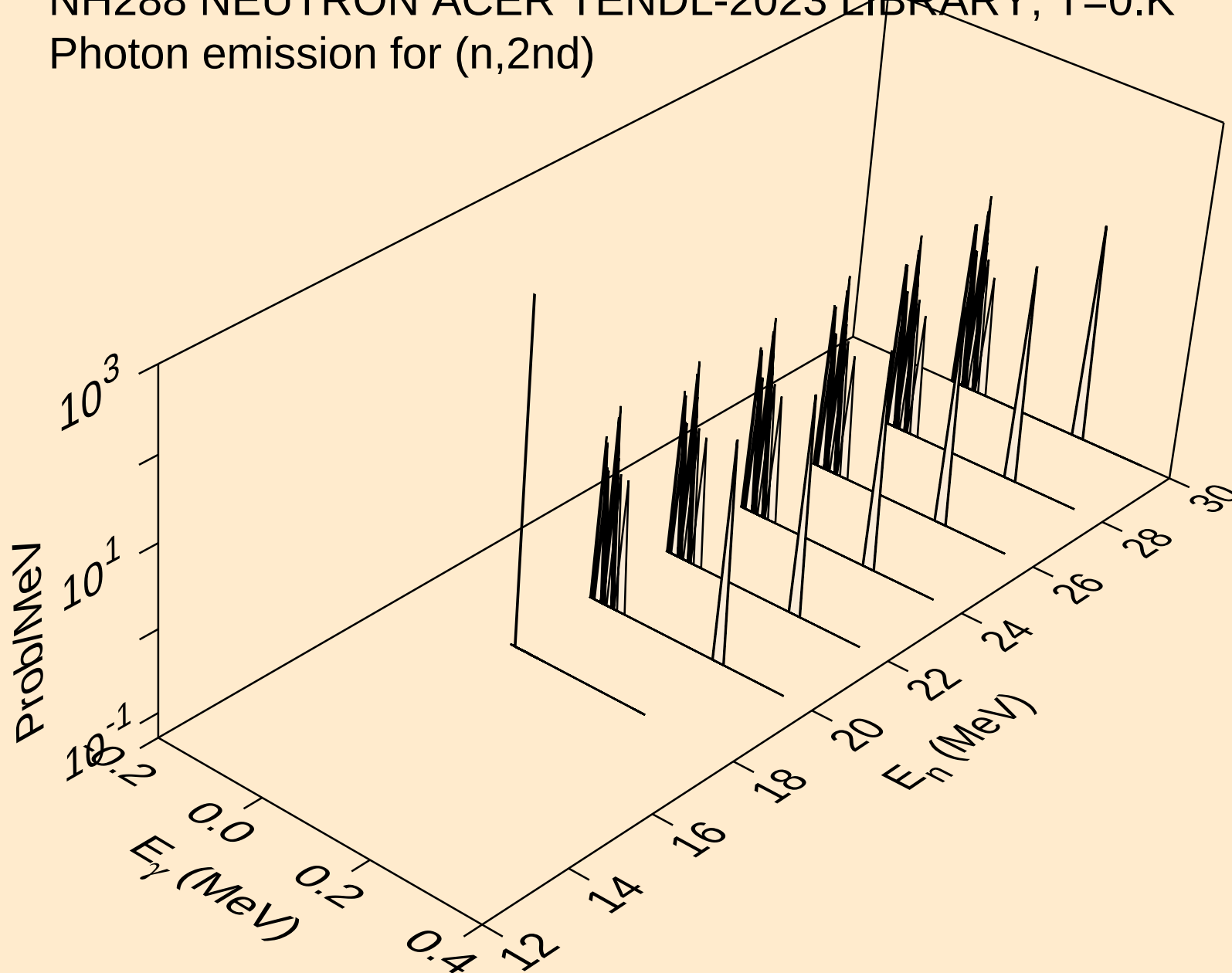
Delayed neutron spectra



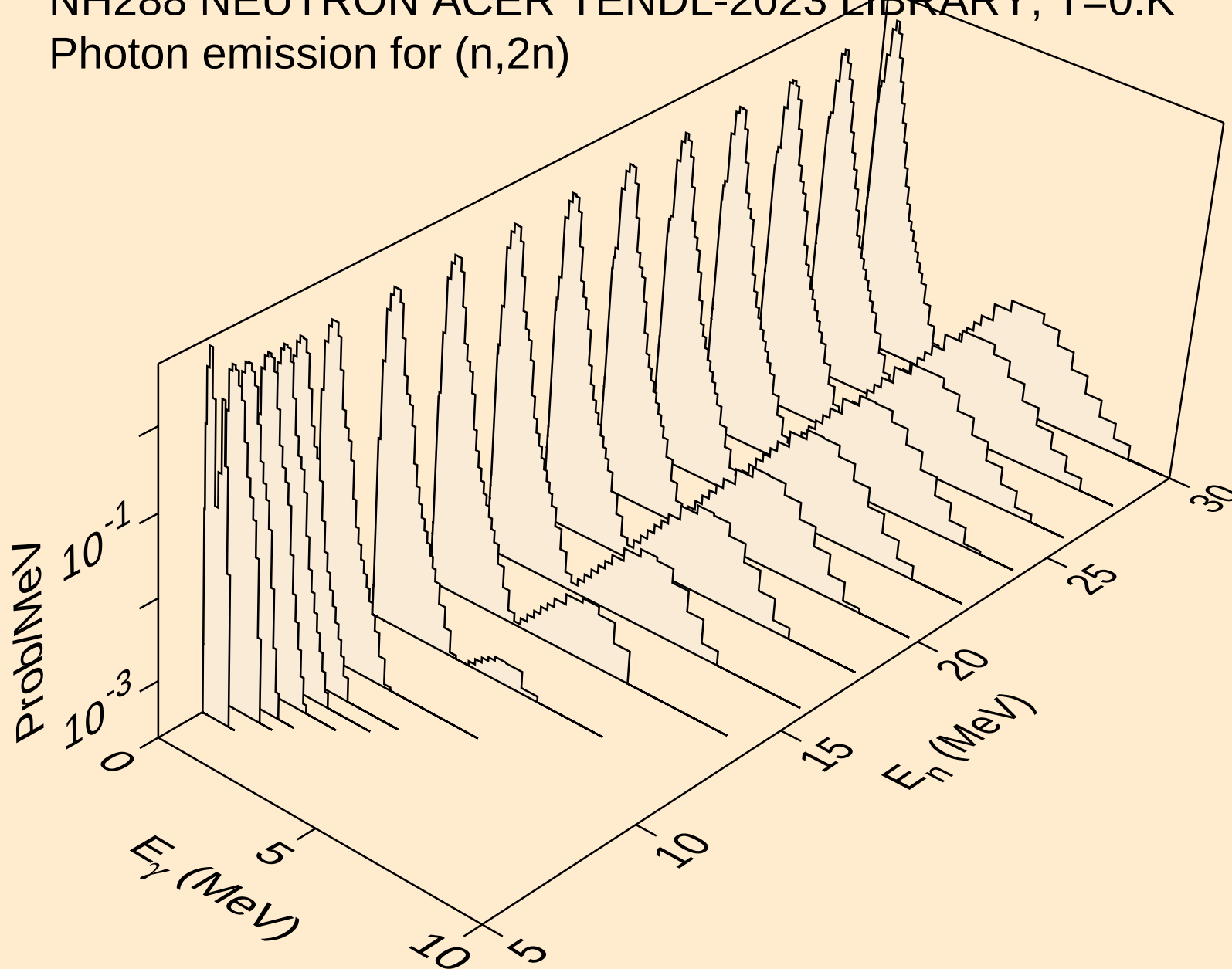
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)

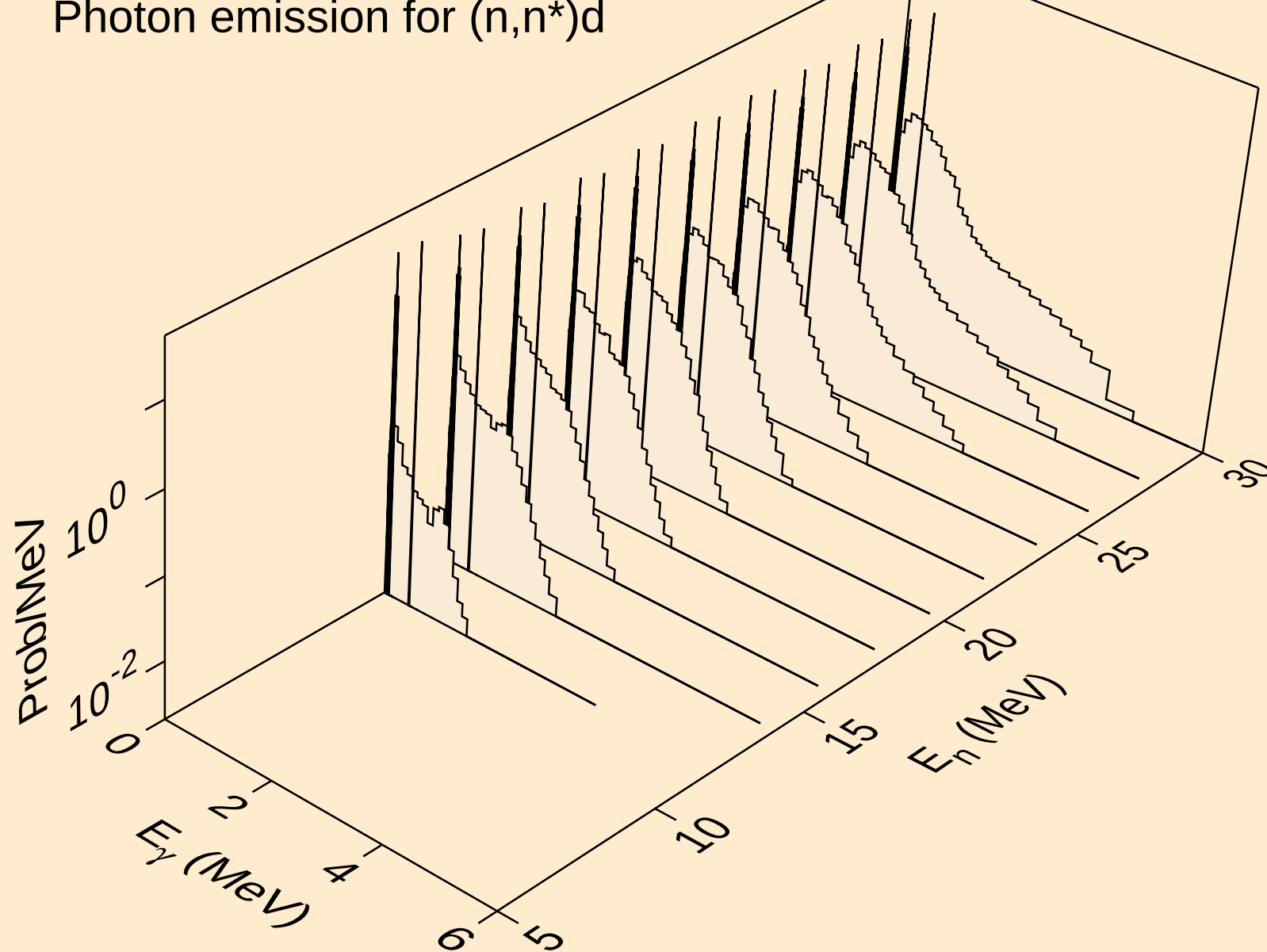


NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



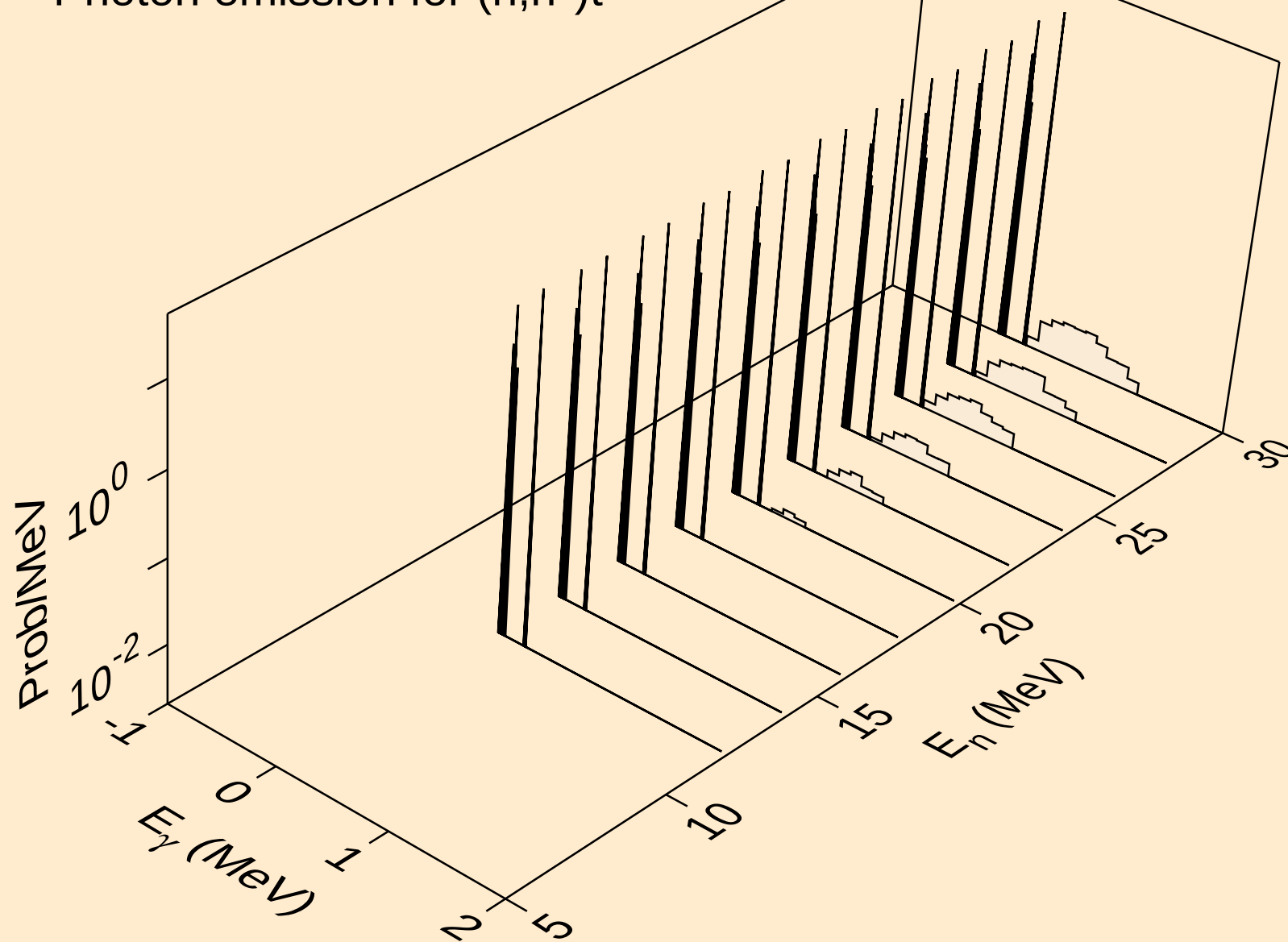
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d

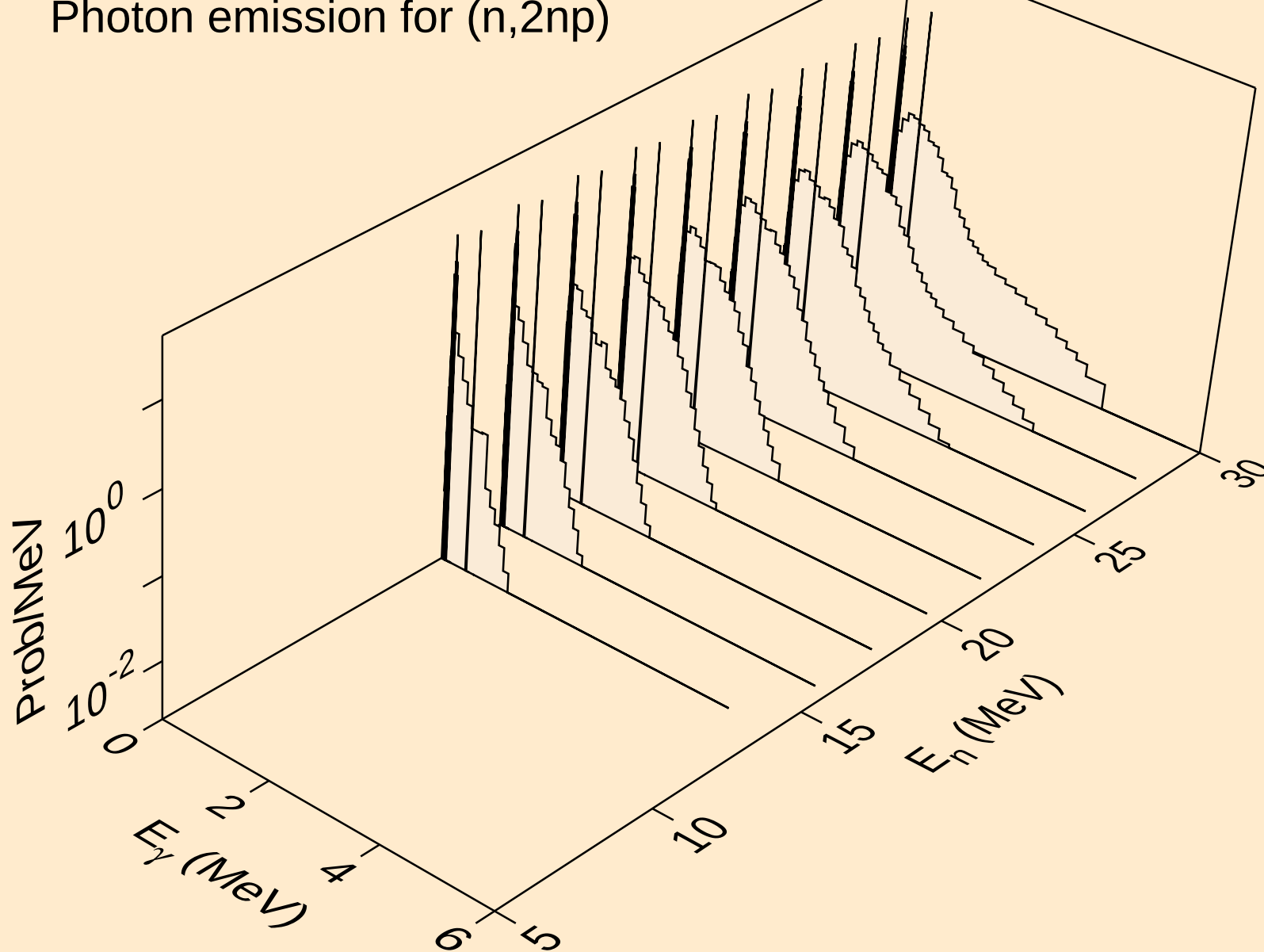


NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

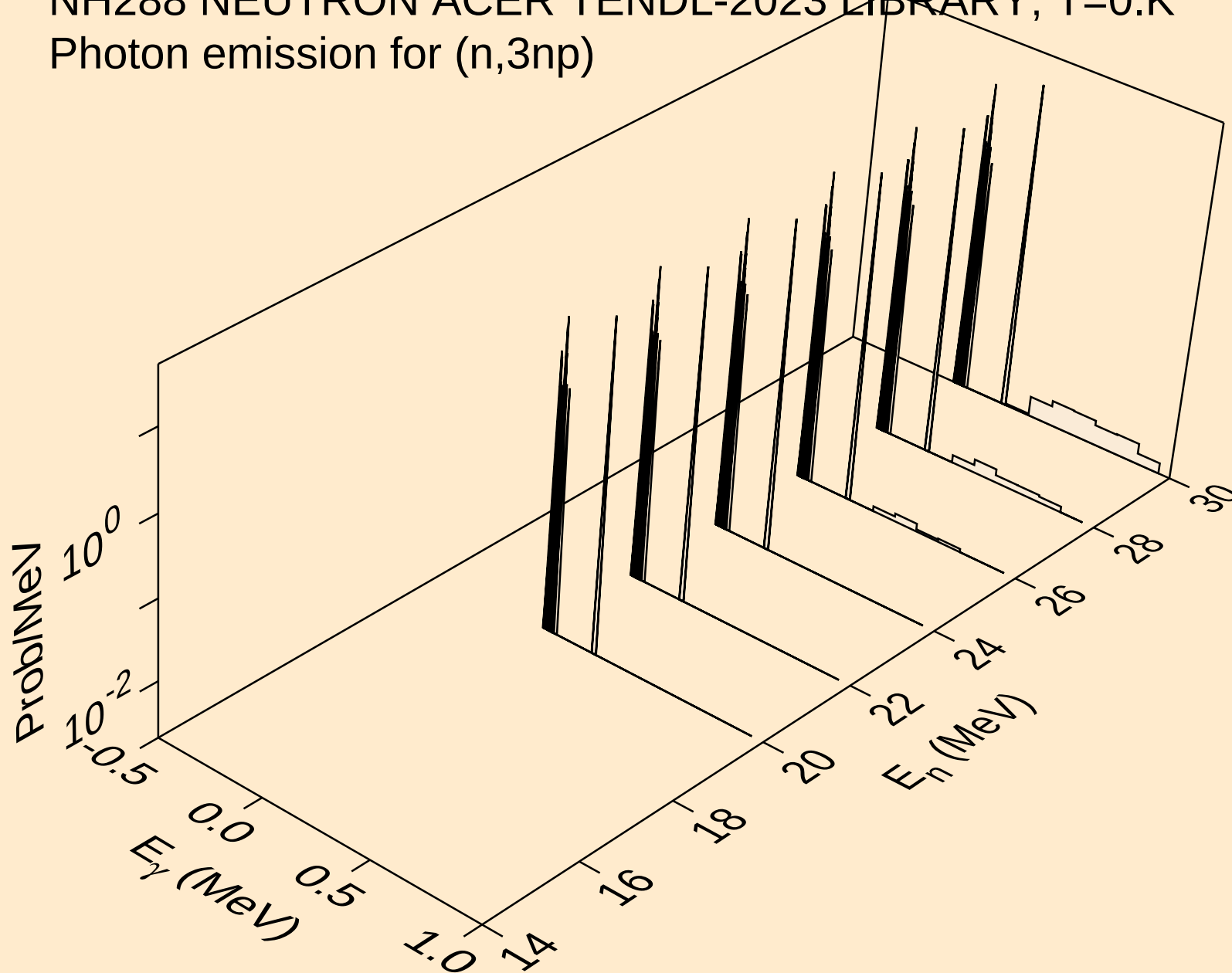
Photon emission for (n,n*)t



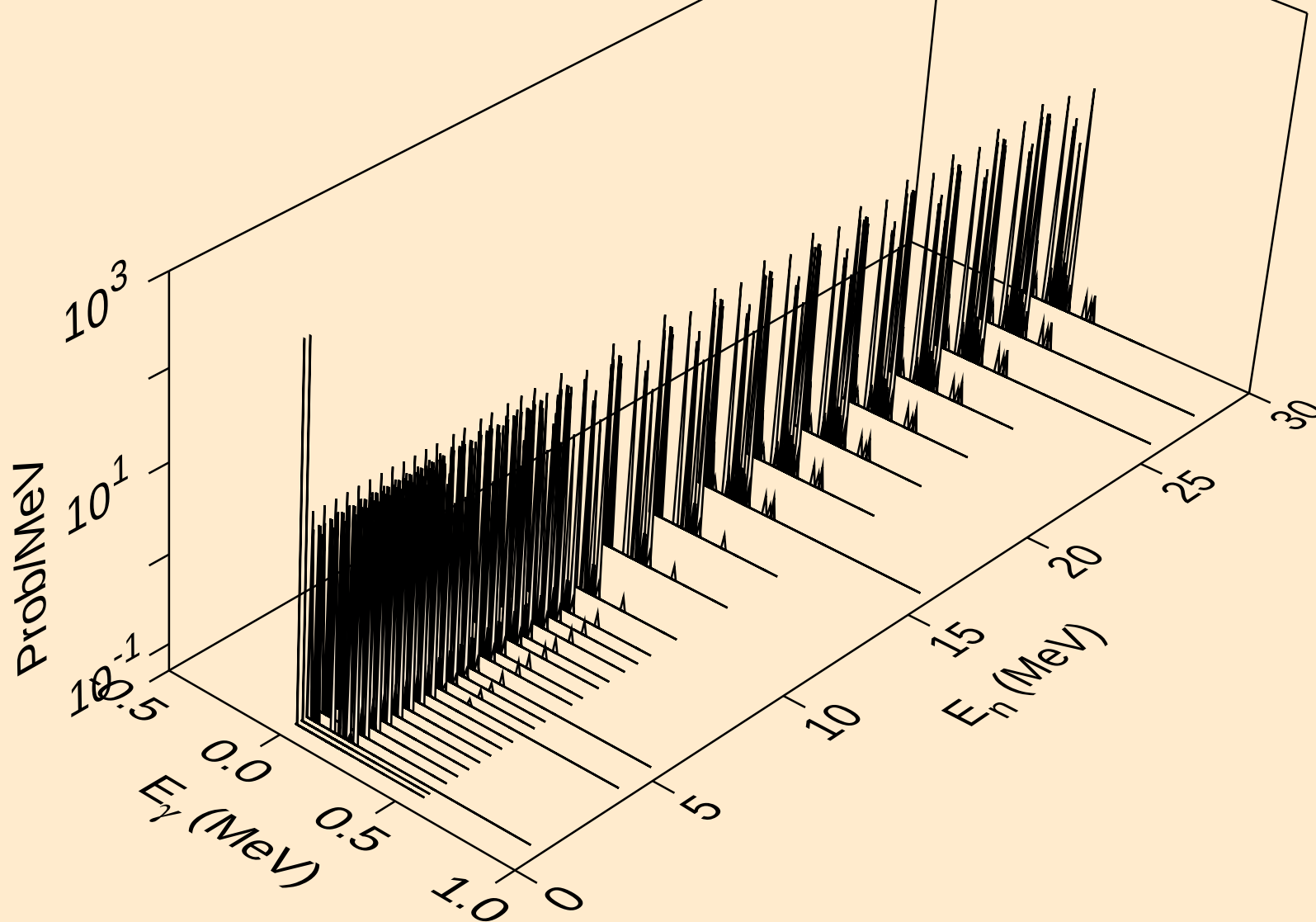
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



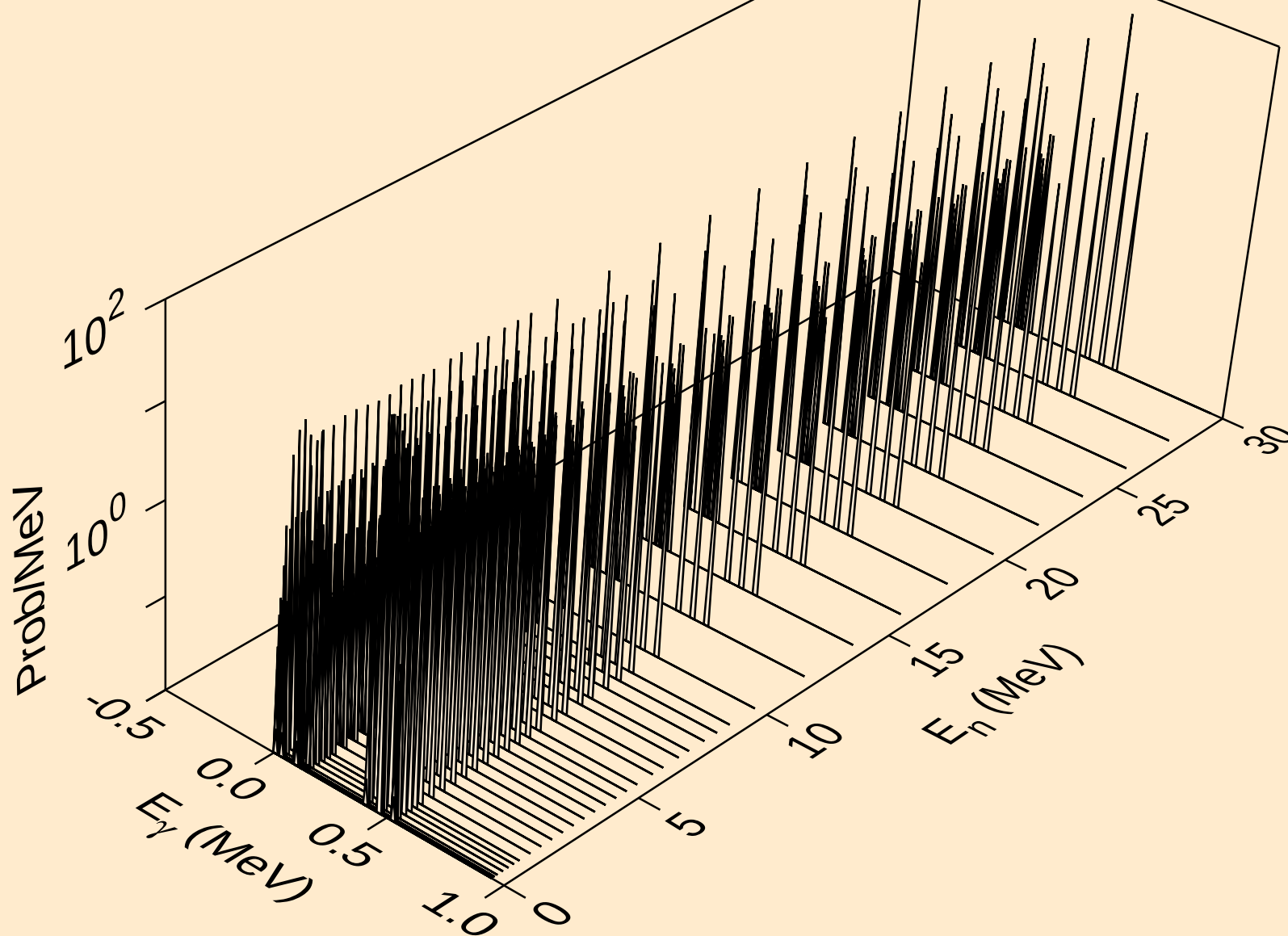
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



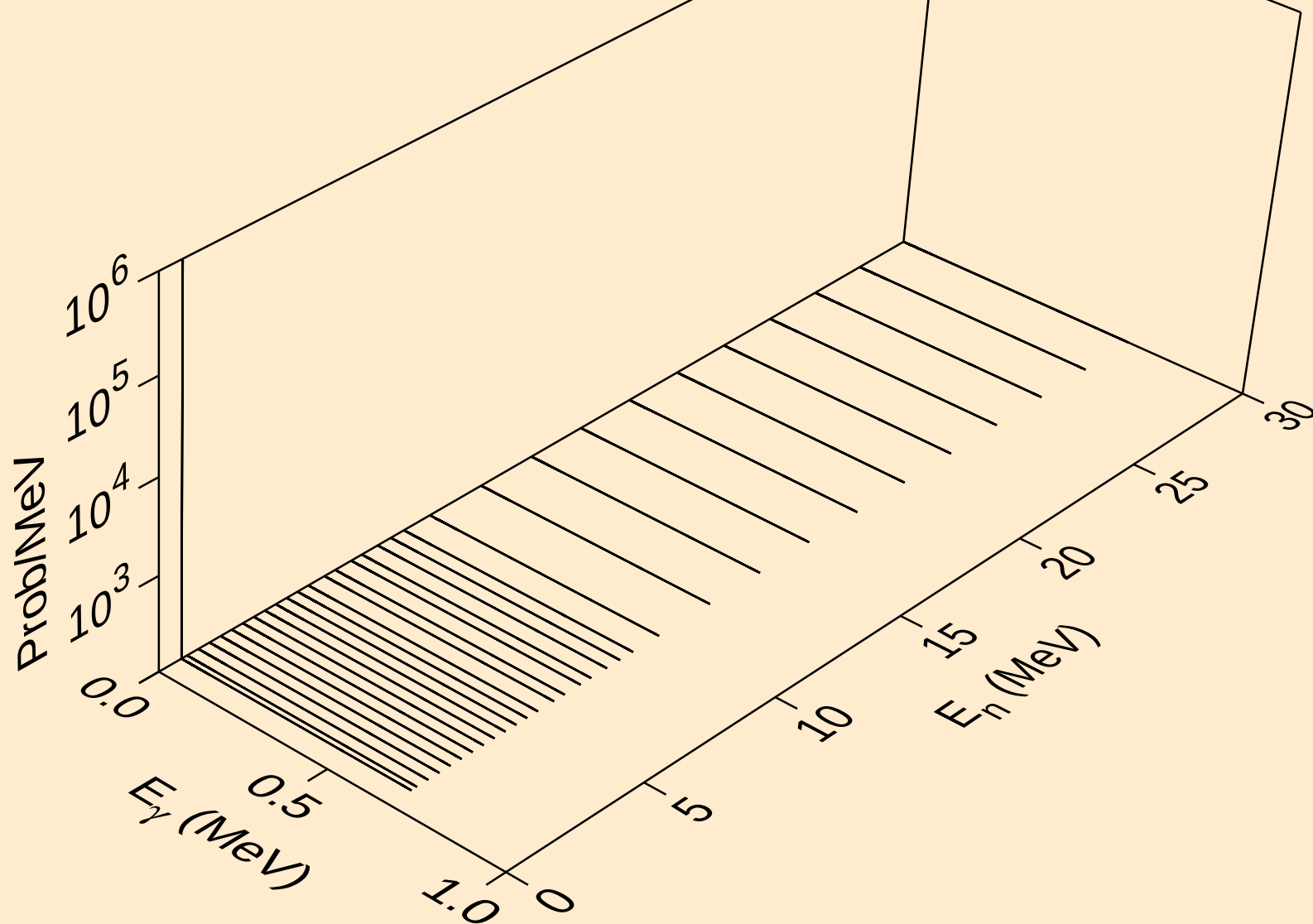
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



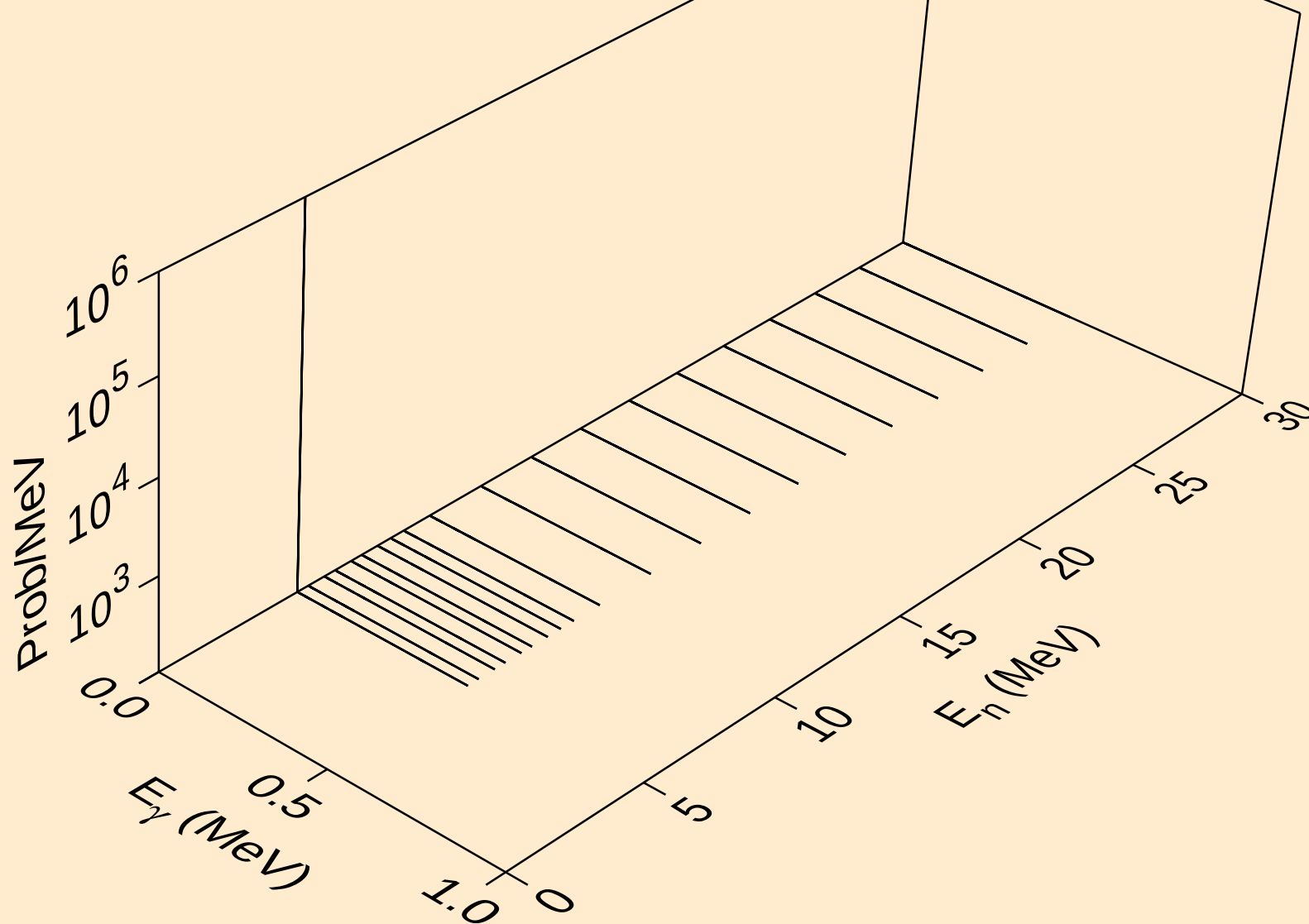
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



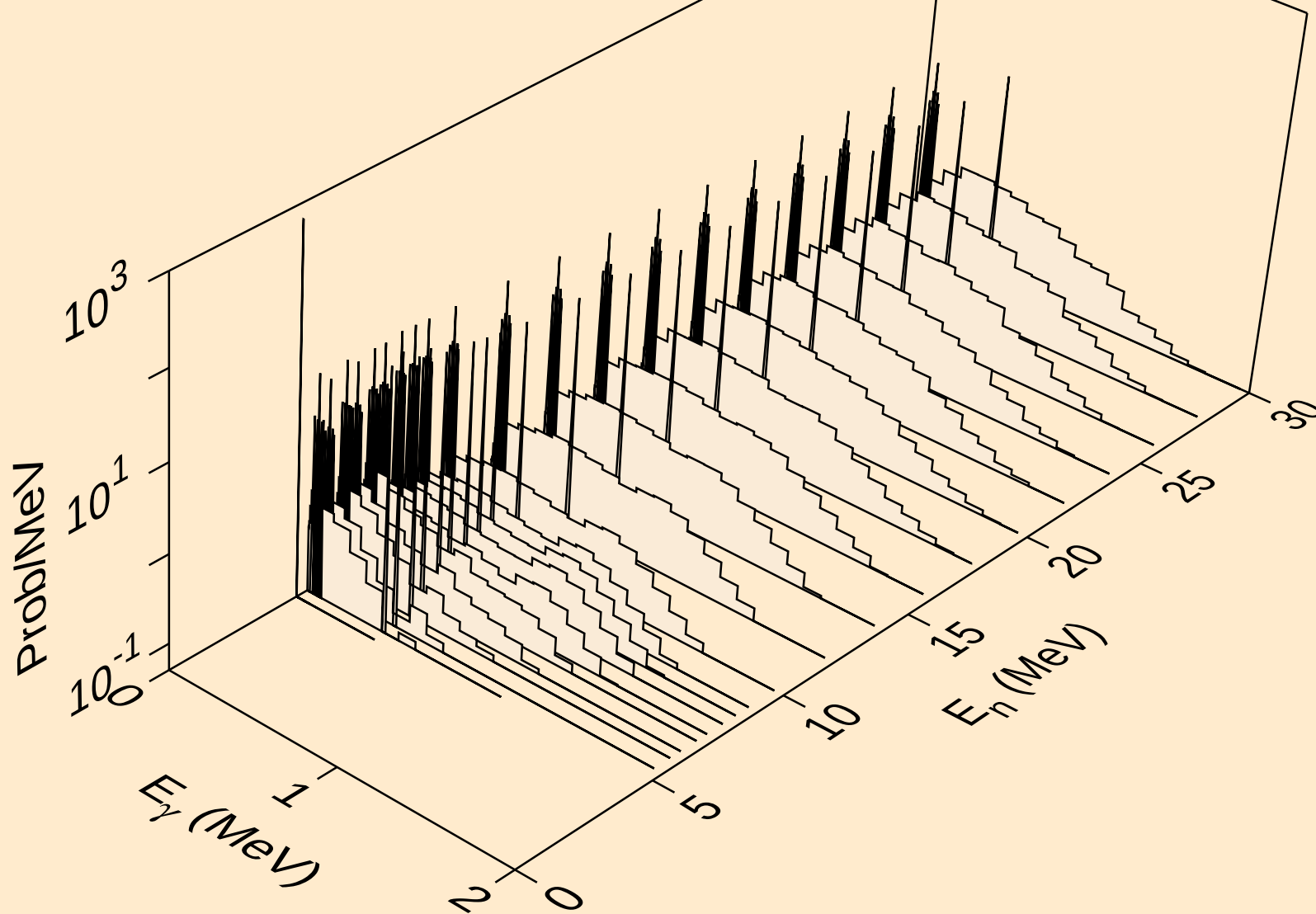
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



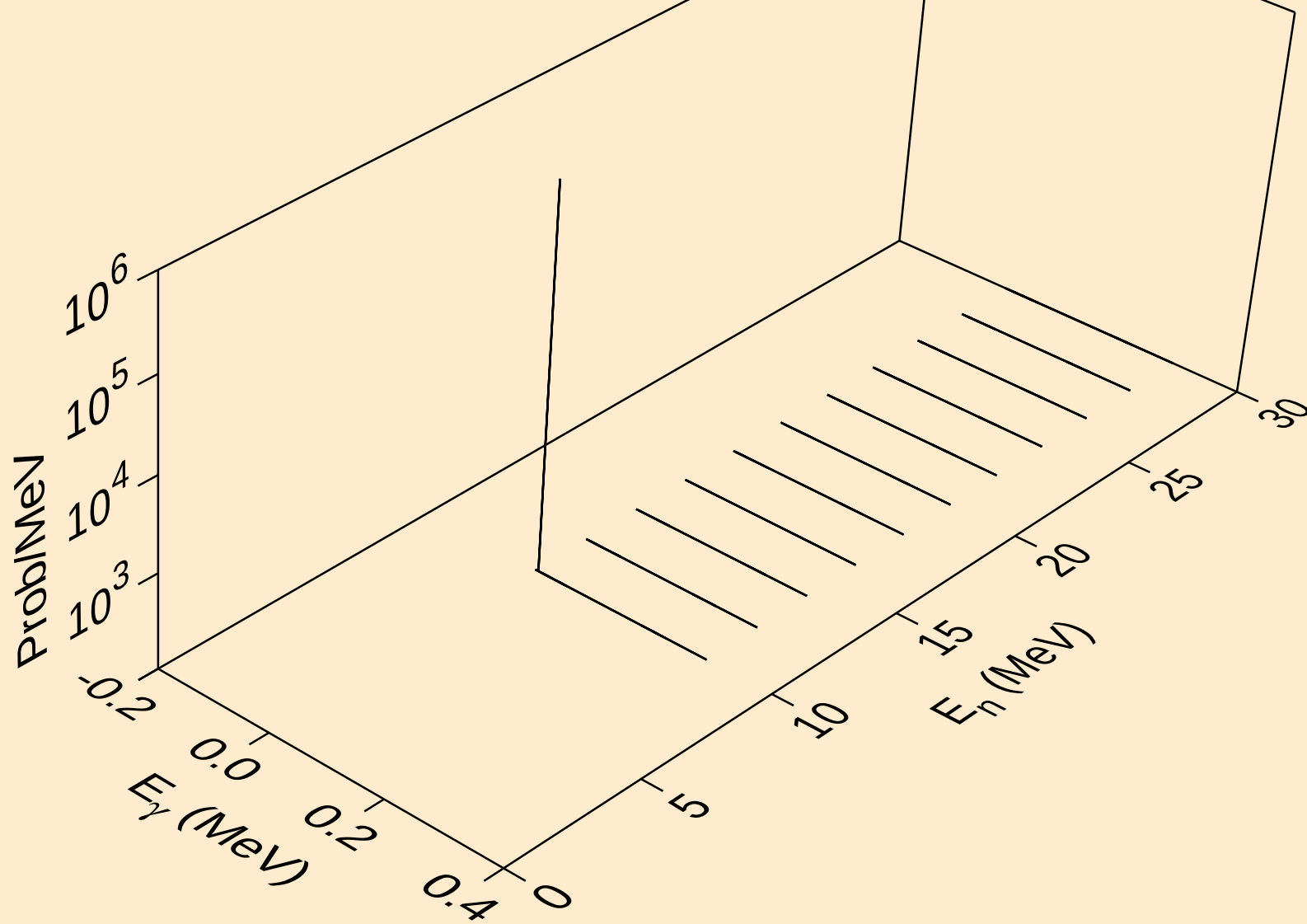
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



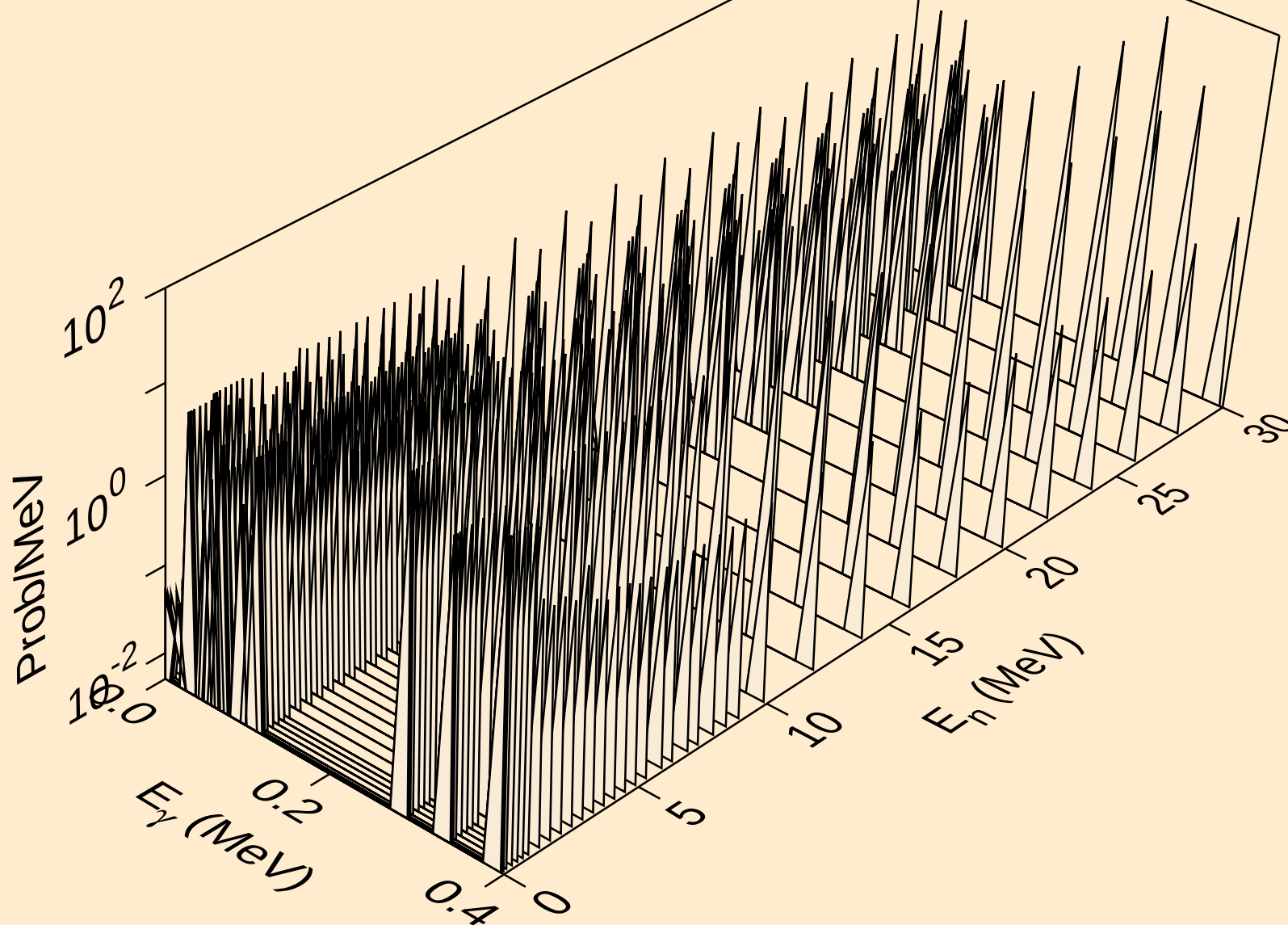
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



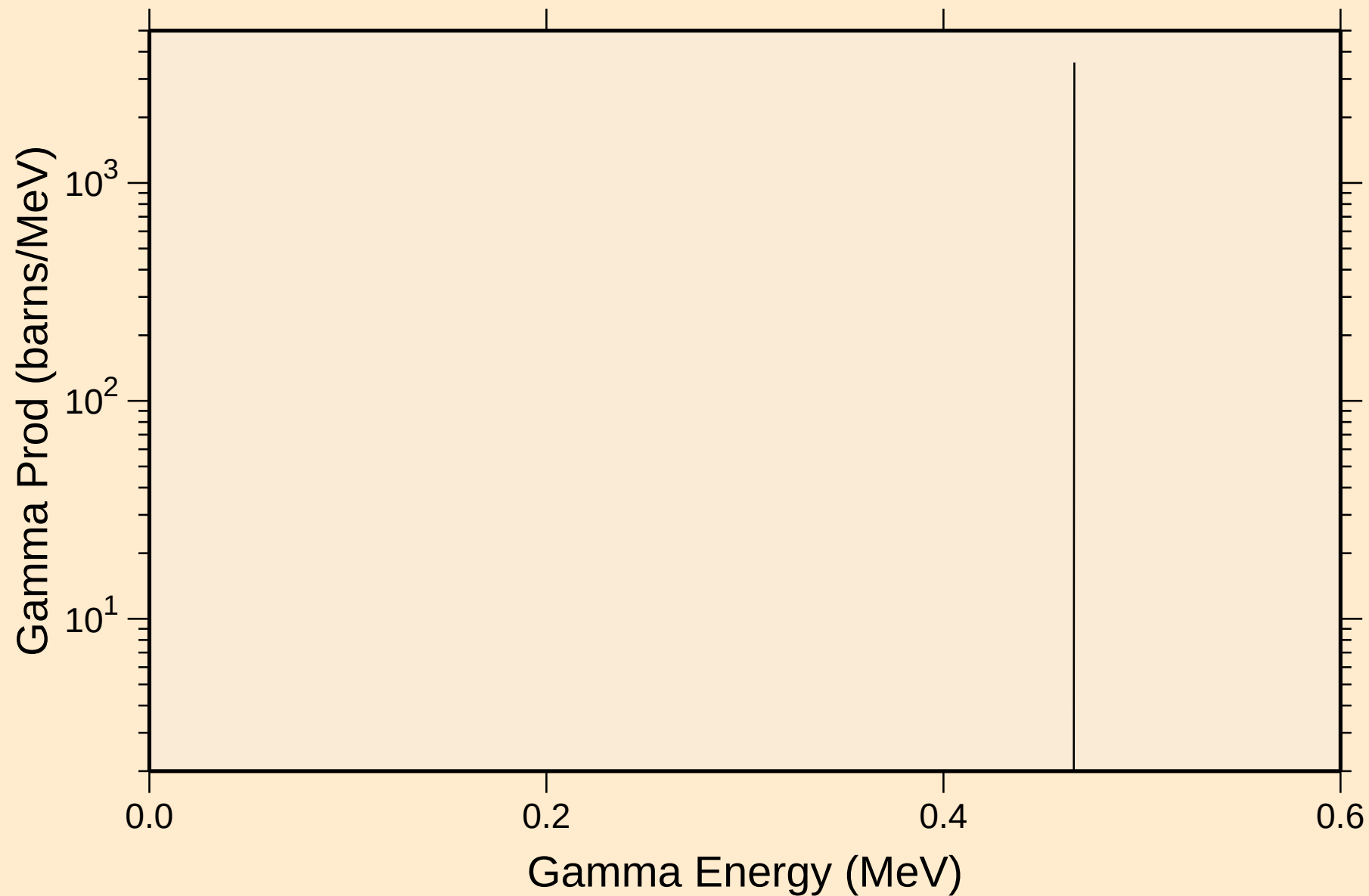
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



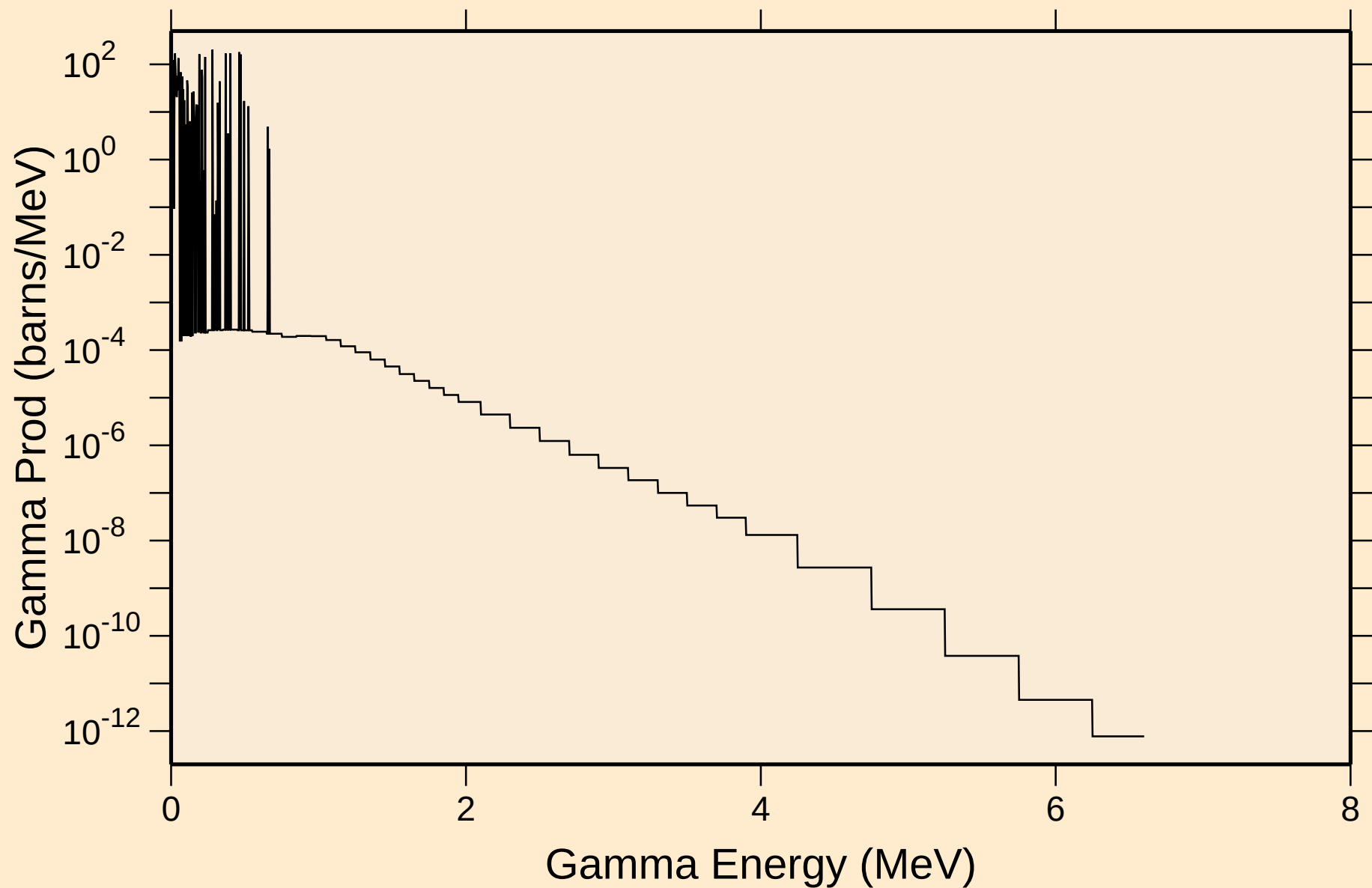
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

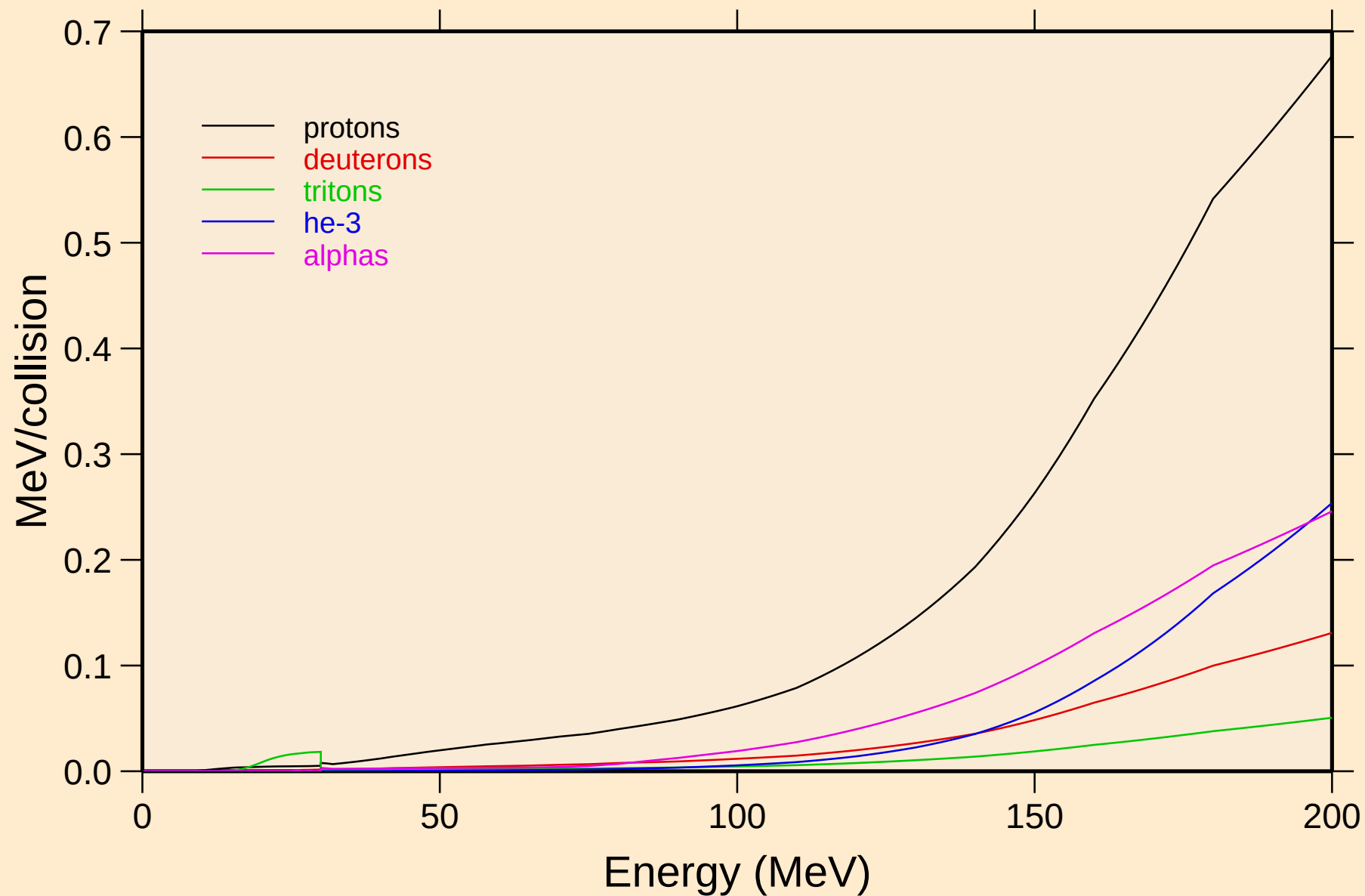


NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



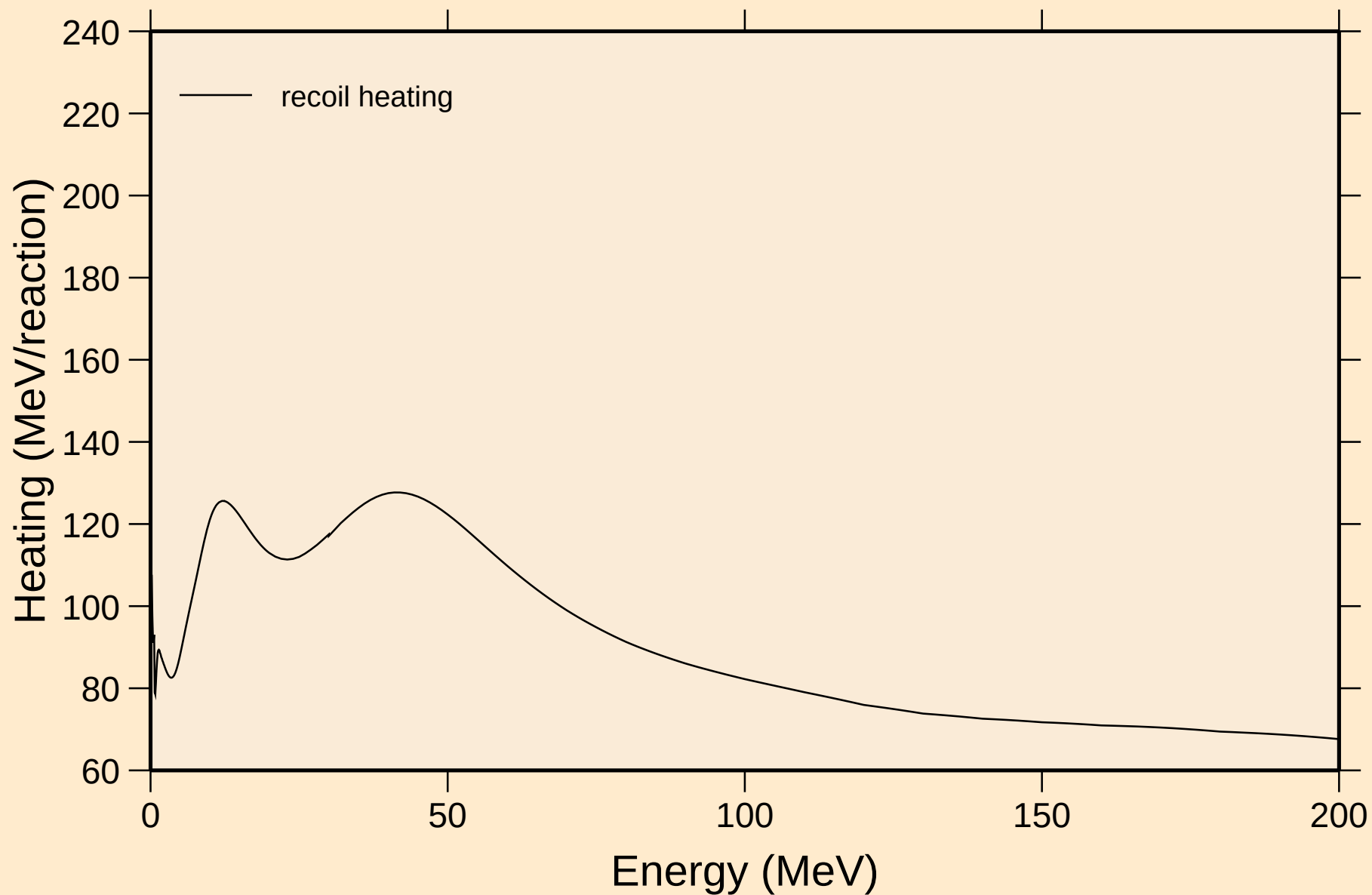
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



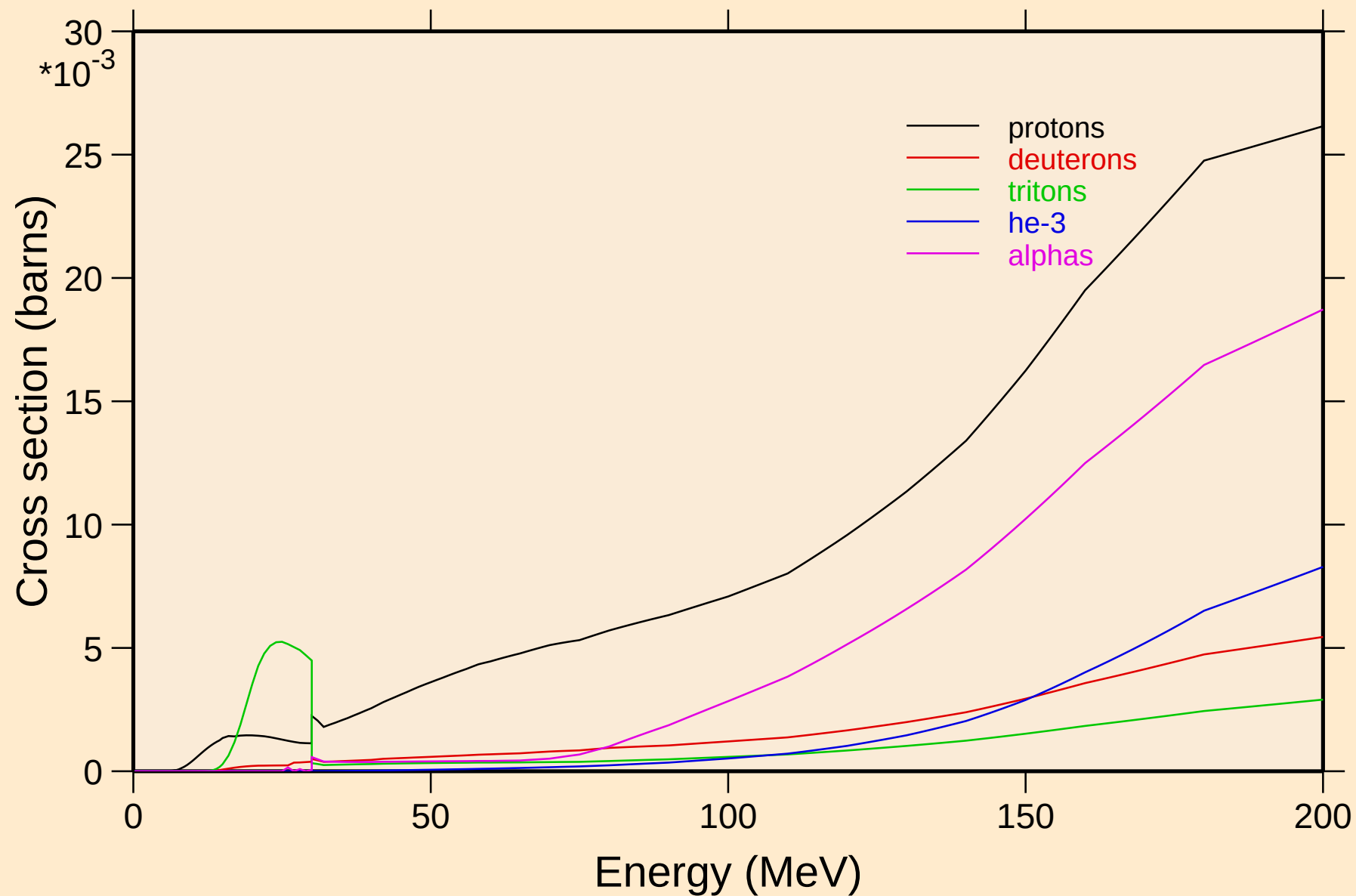
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

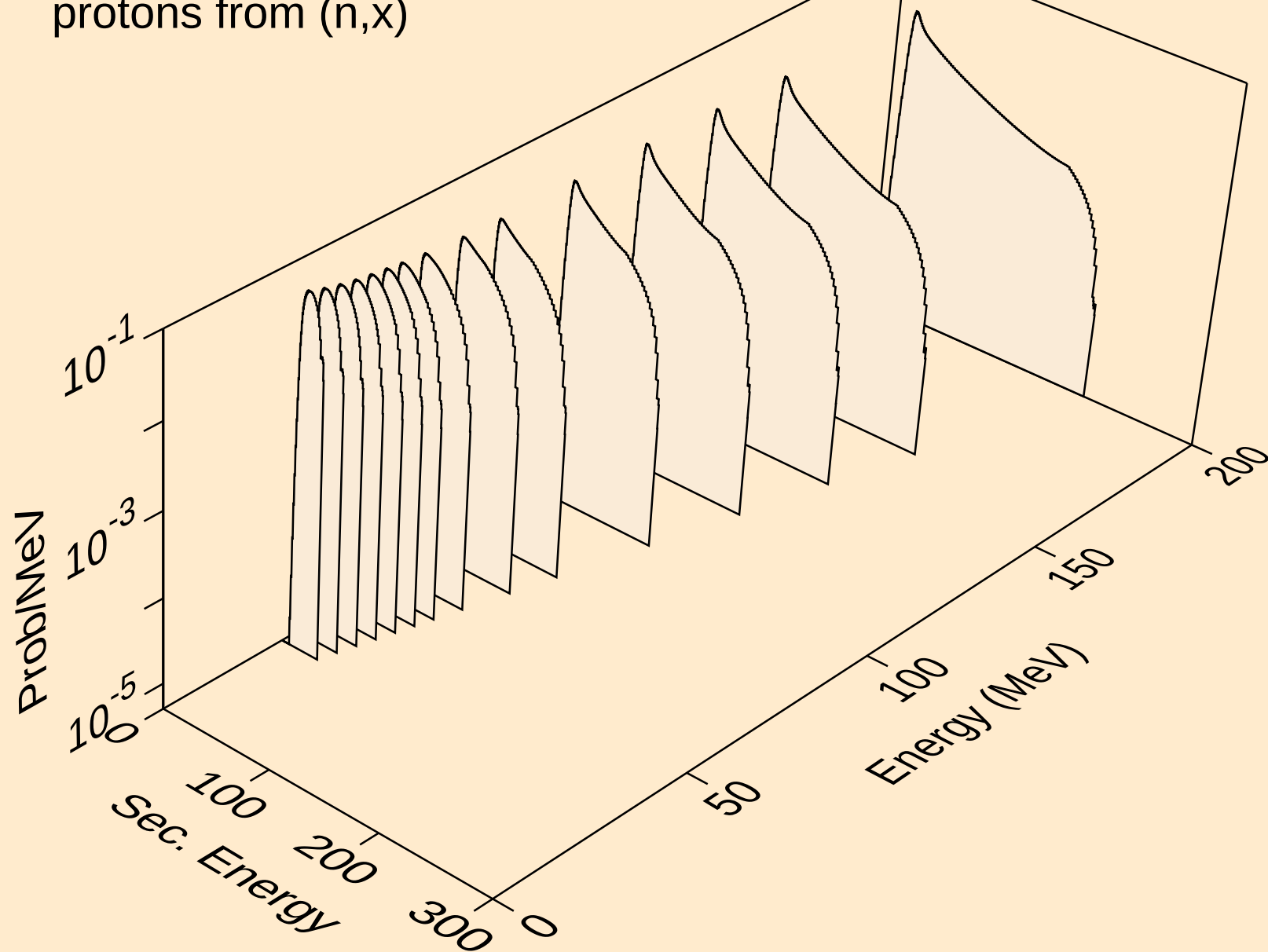


NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

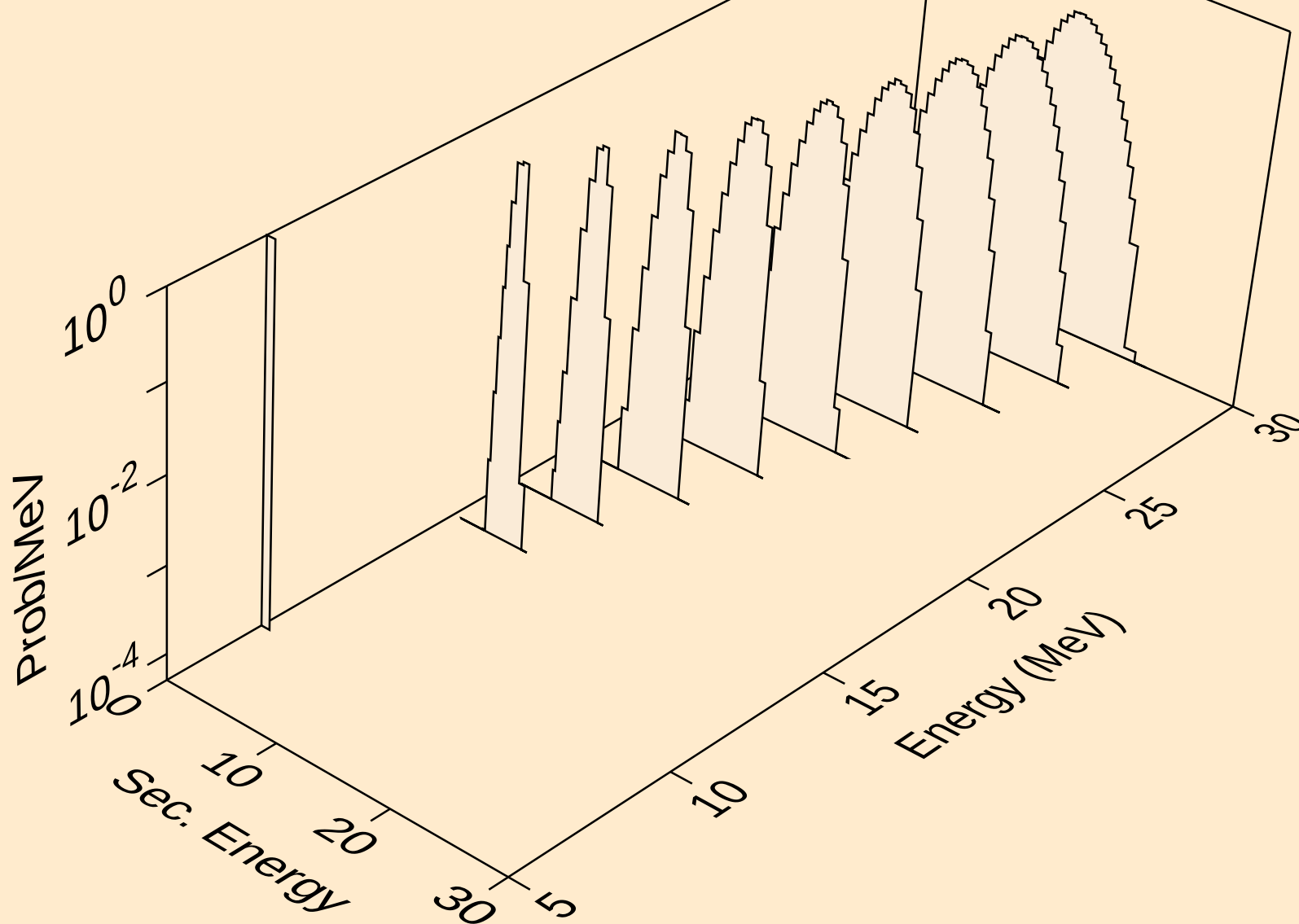
Particle production cross sections



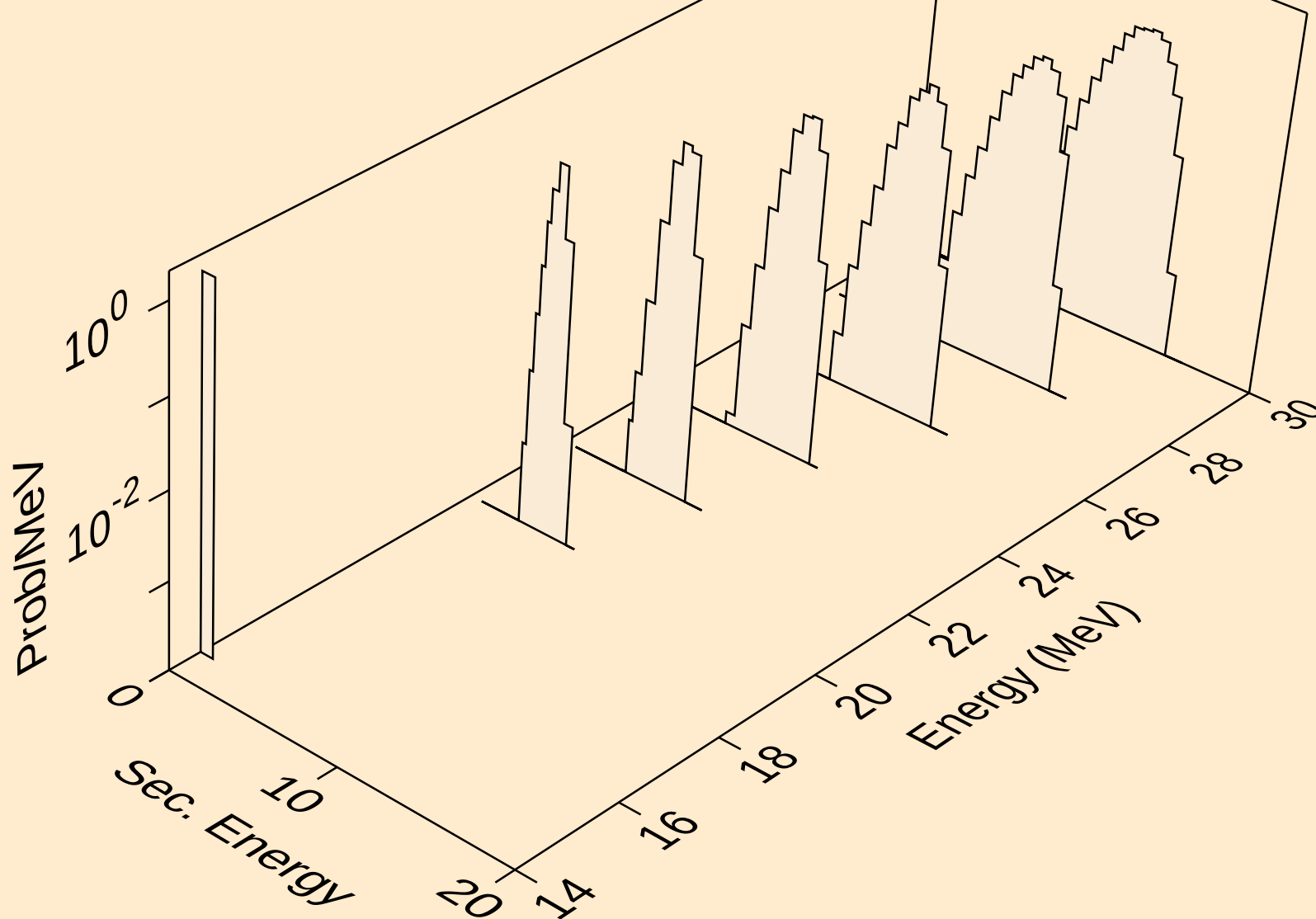
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



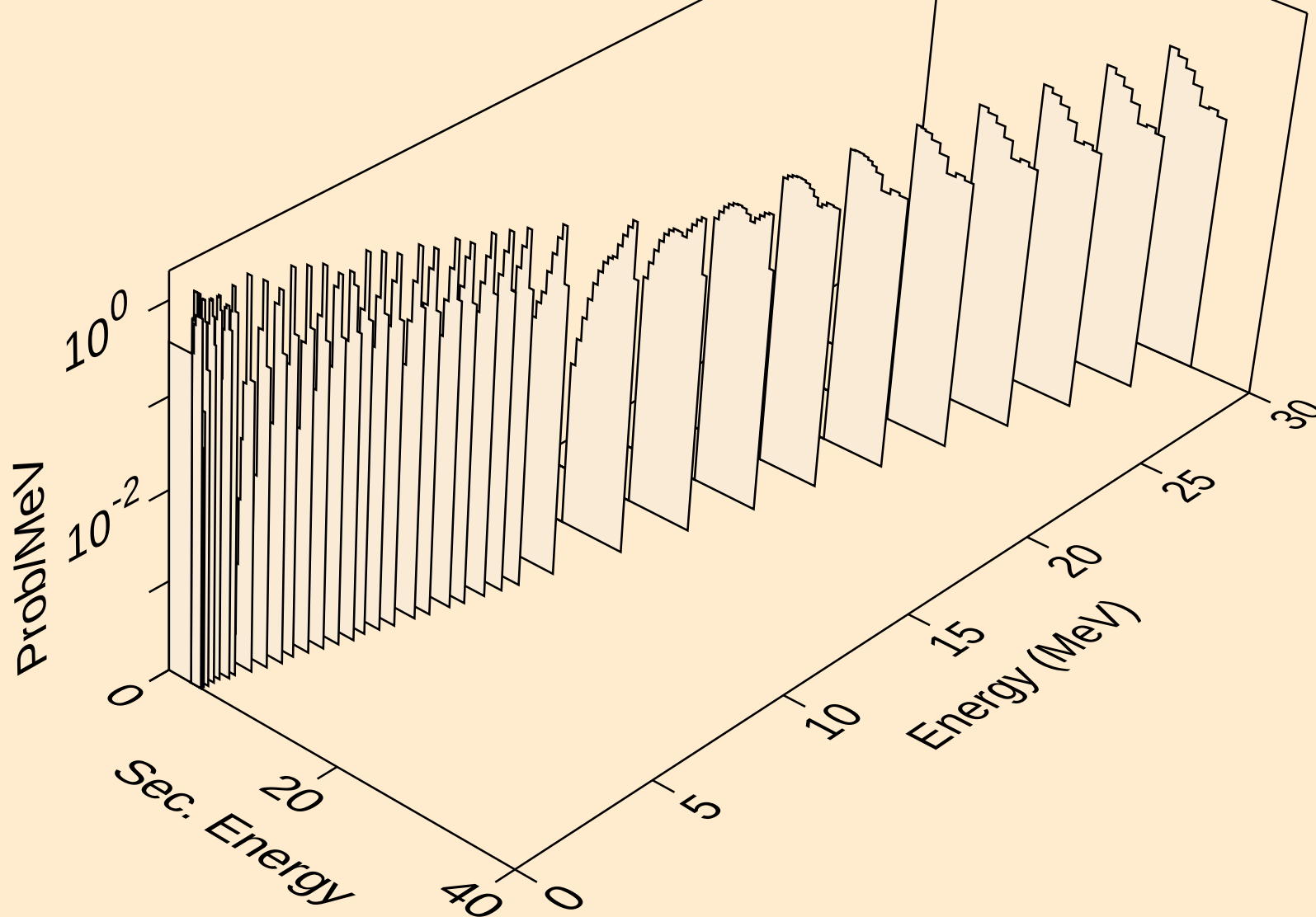
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



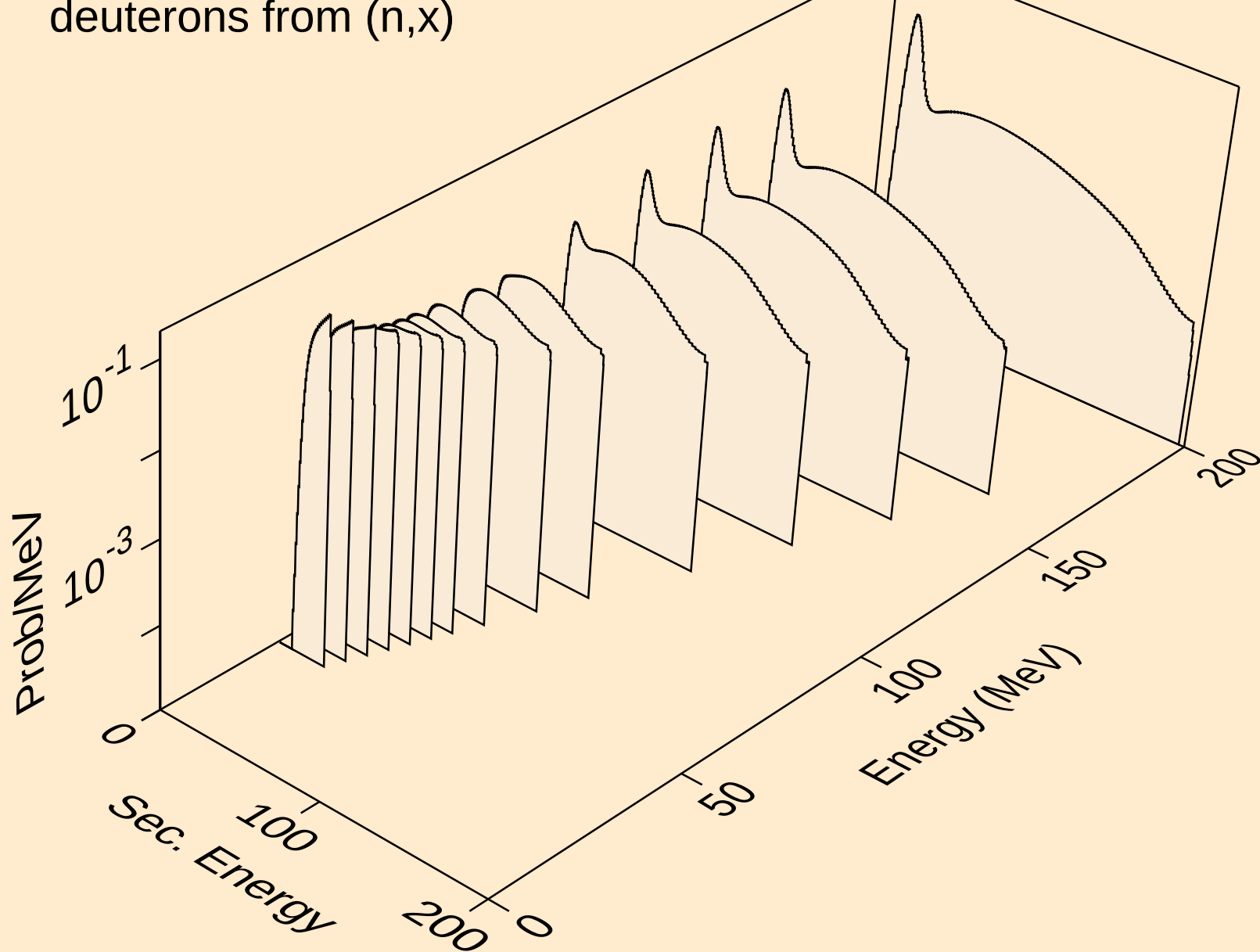
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



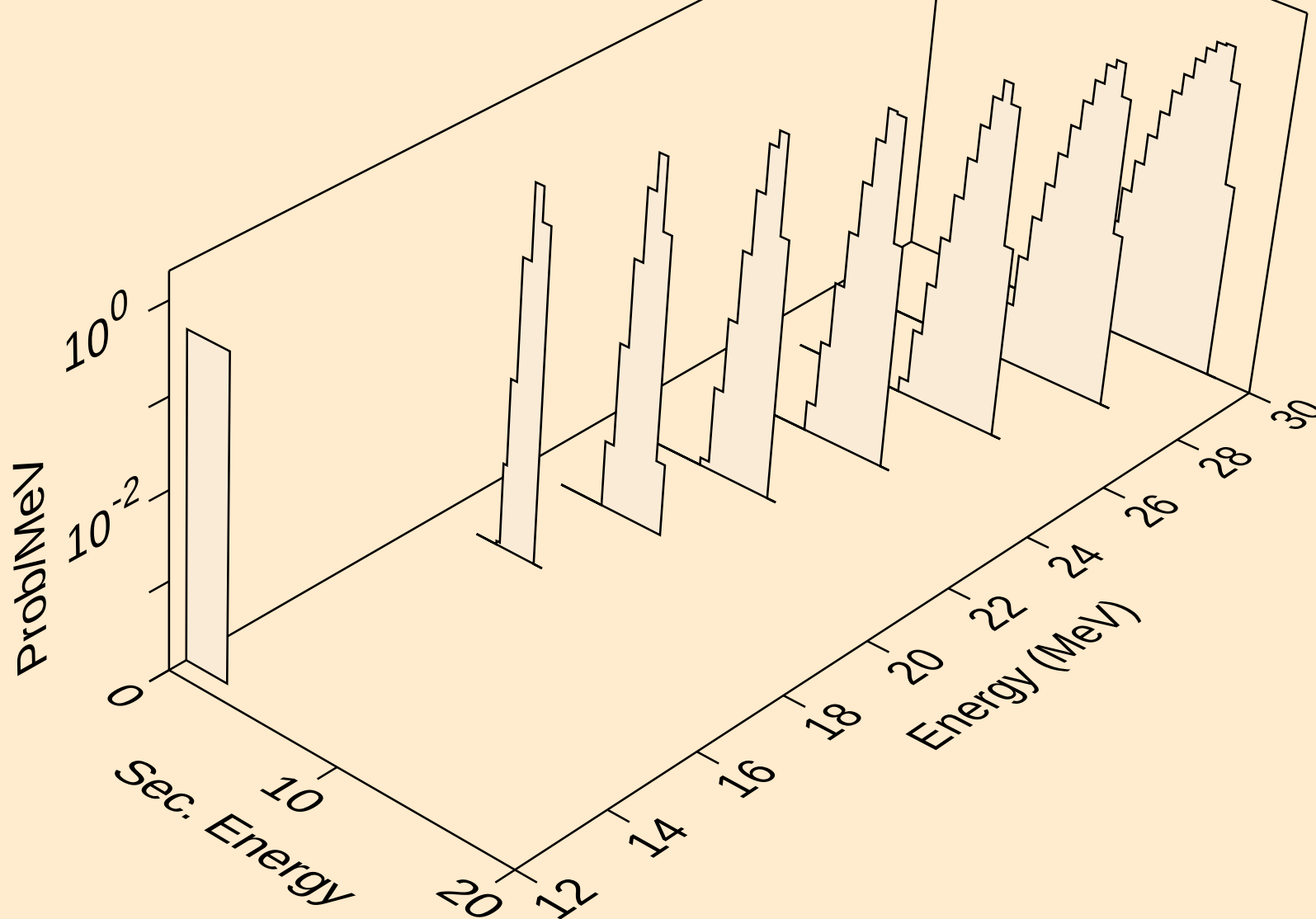
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



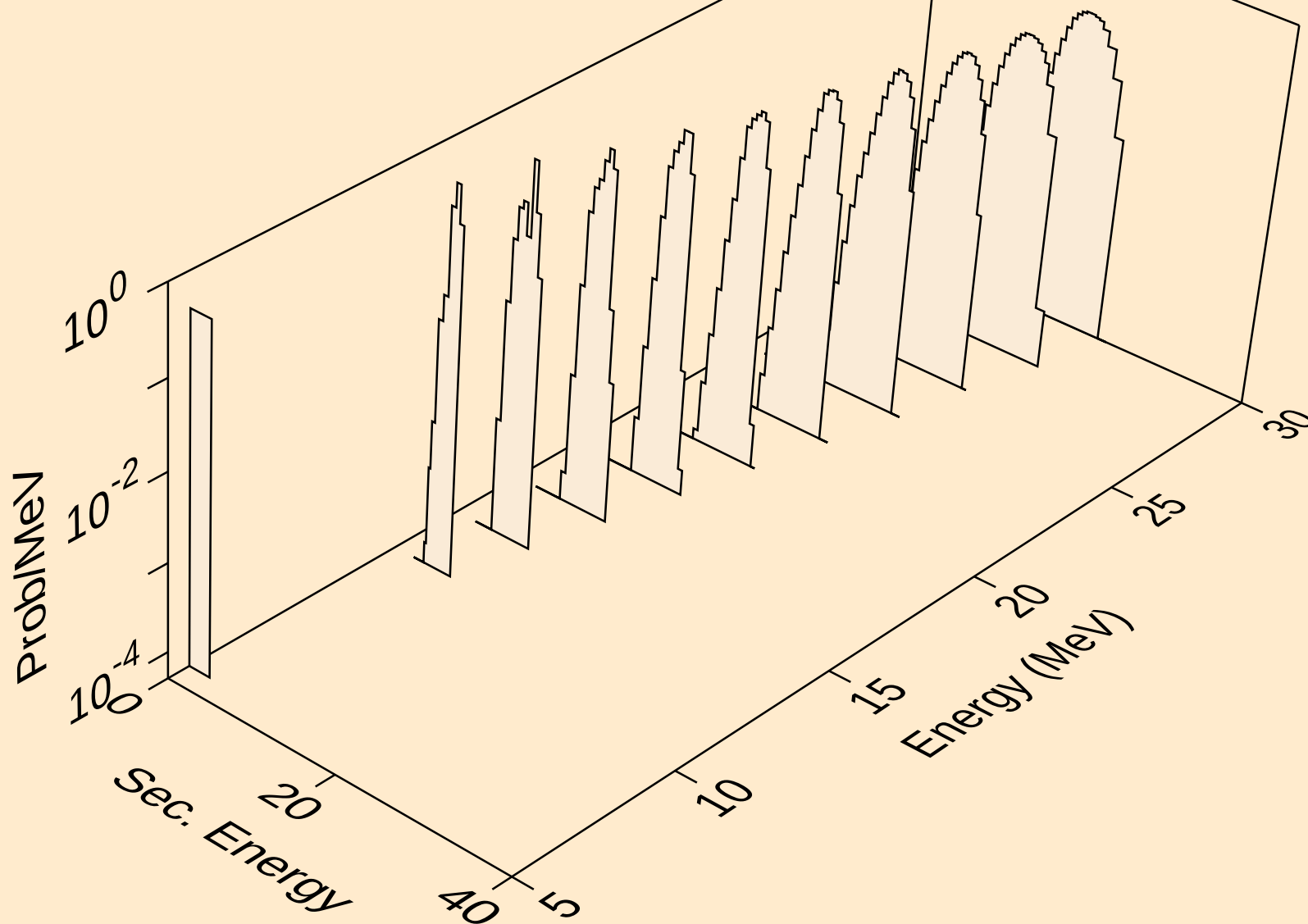
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



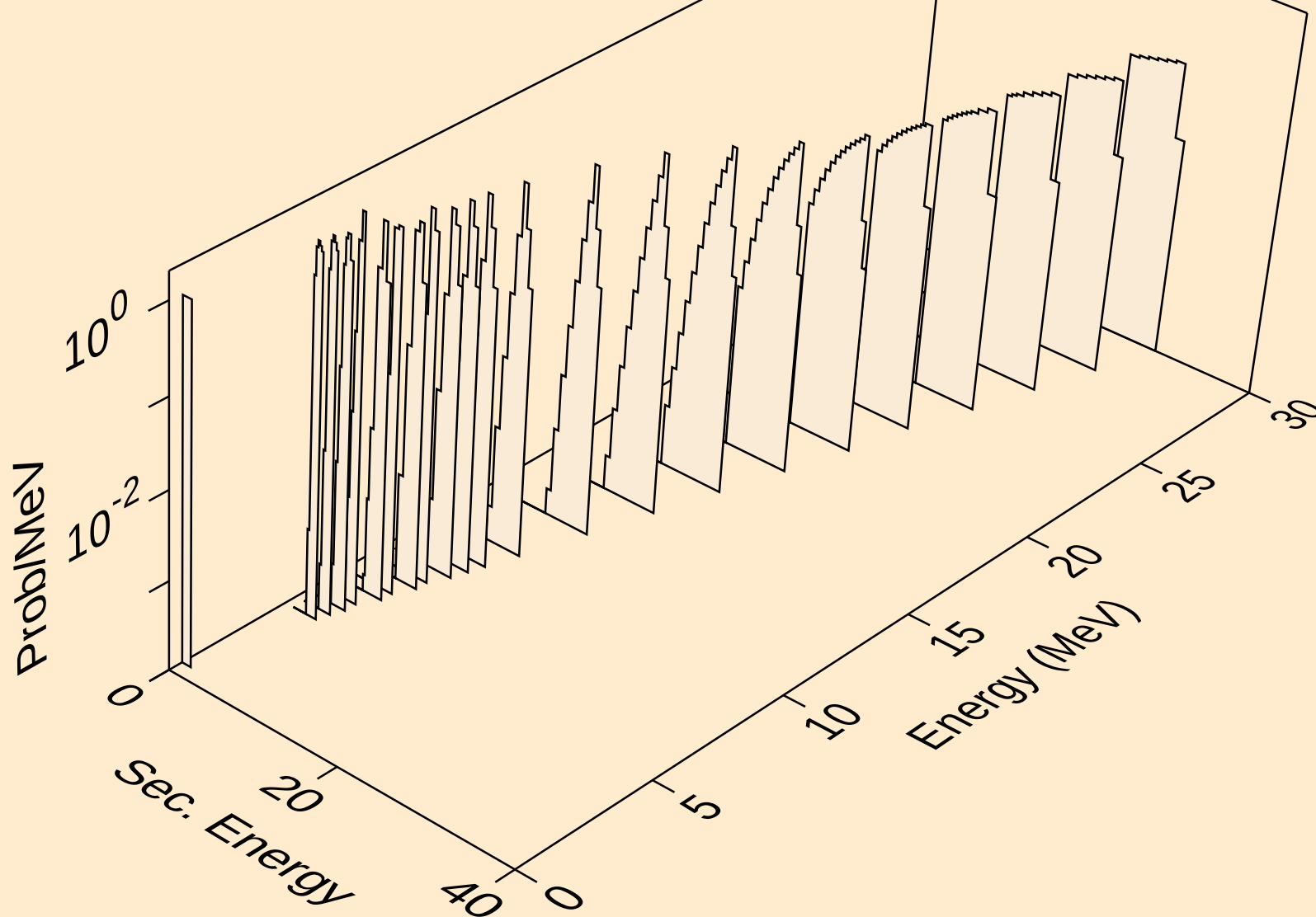
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



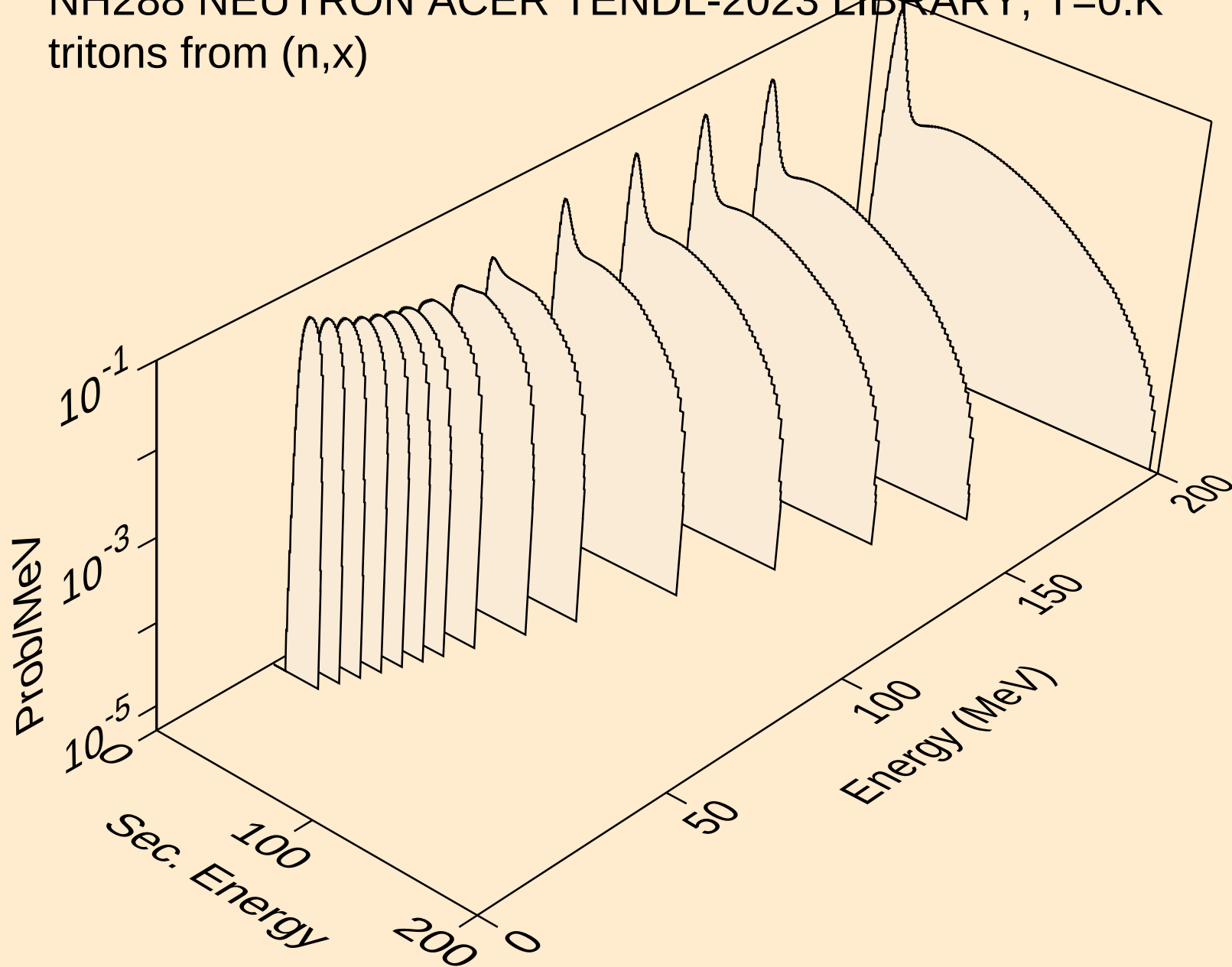
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



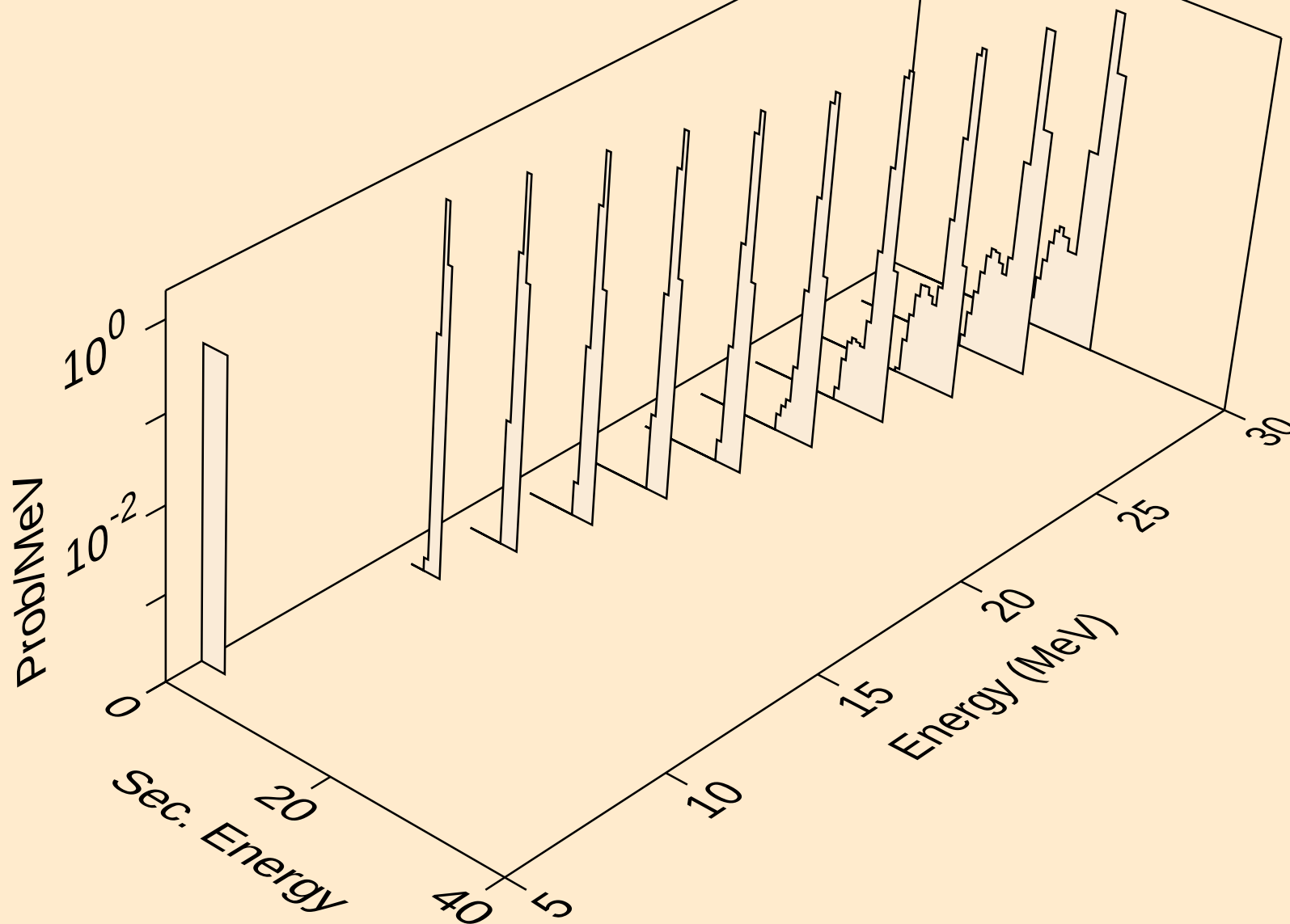
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



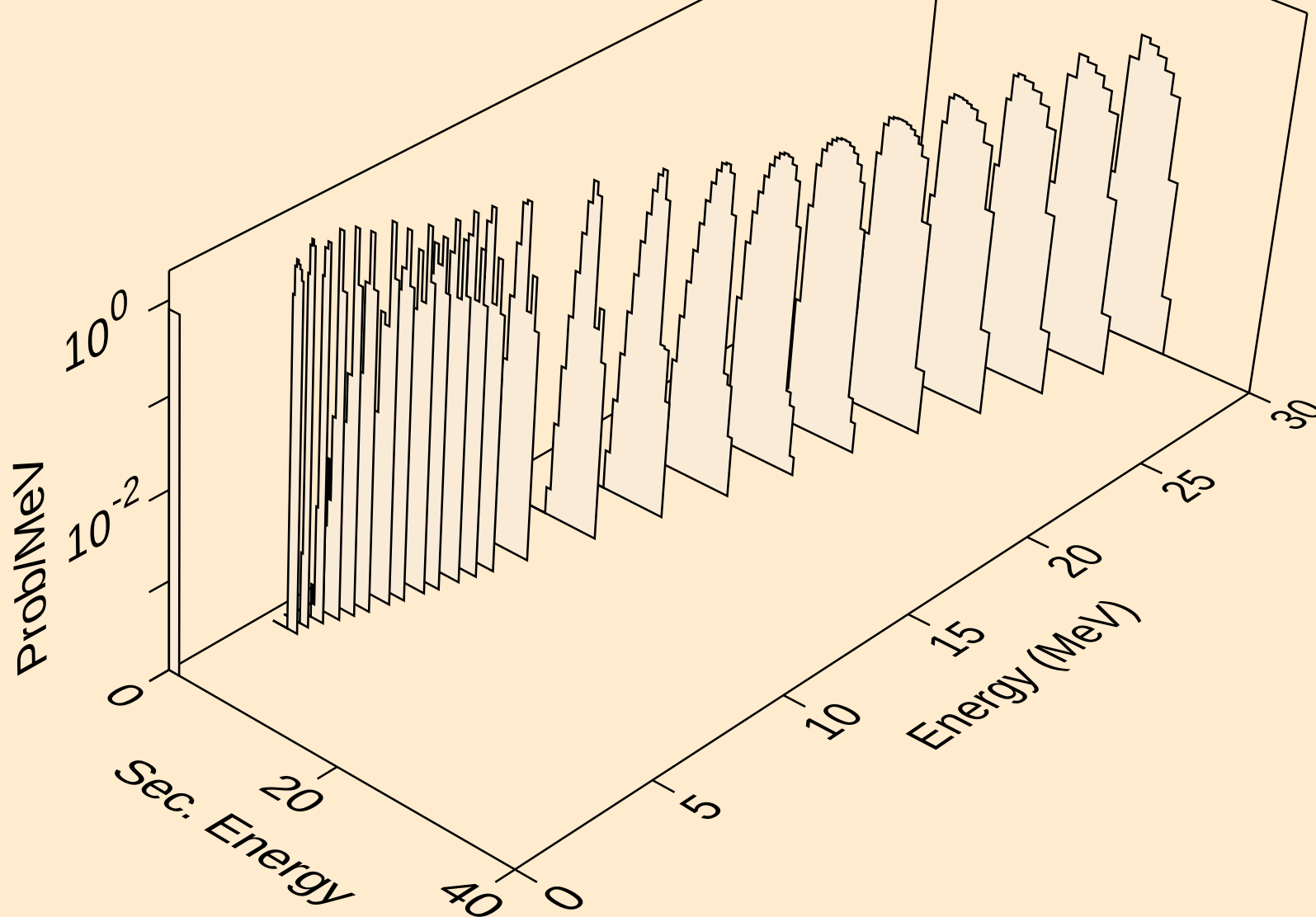
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



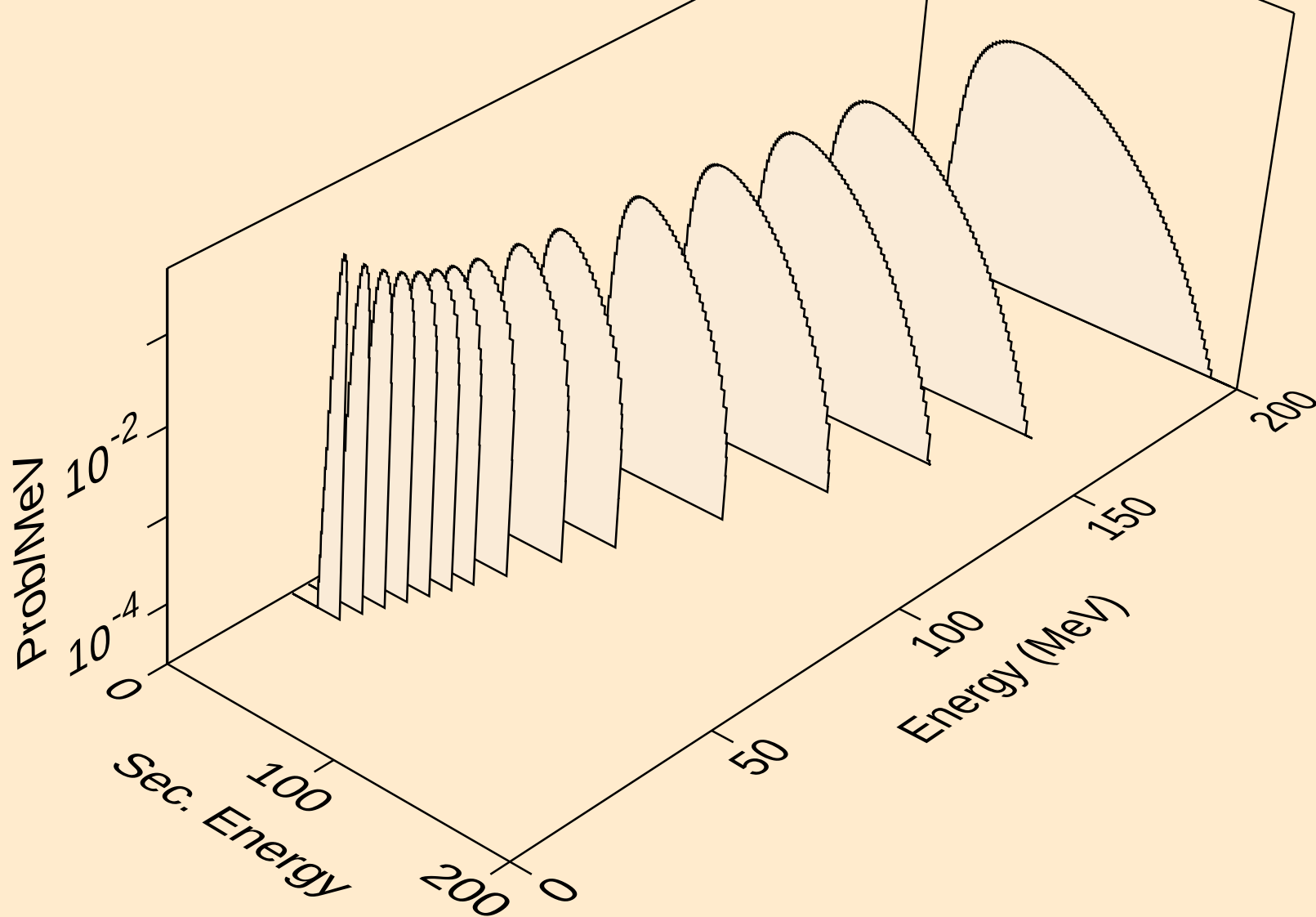
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



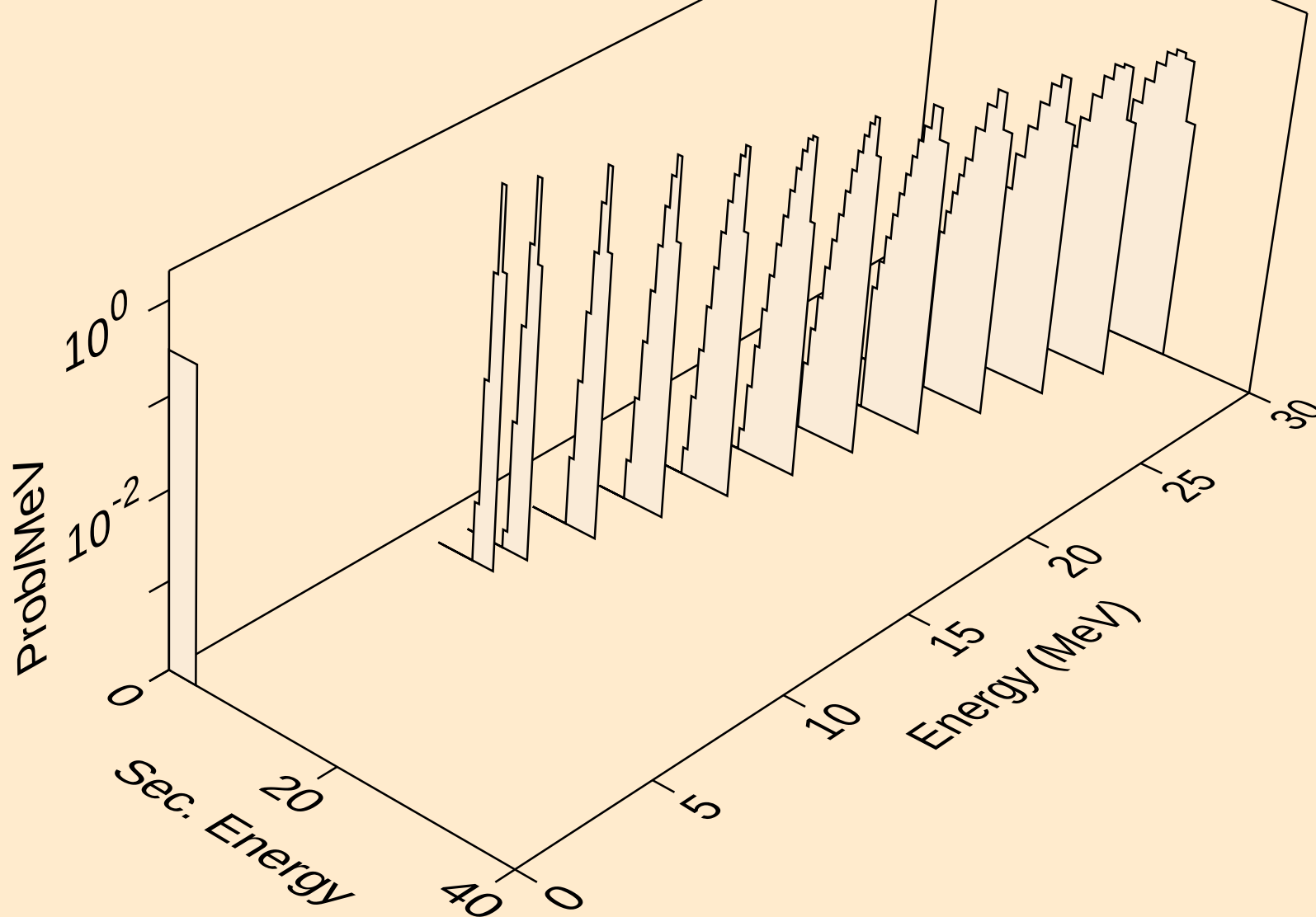
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



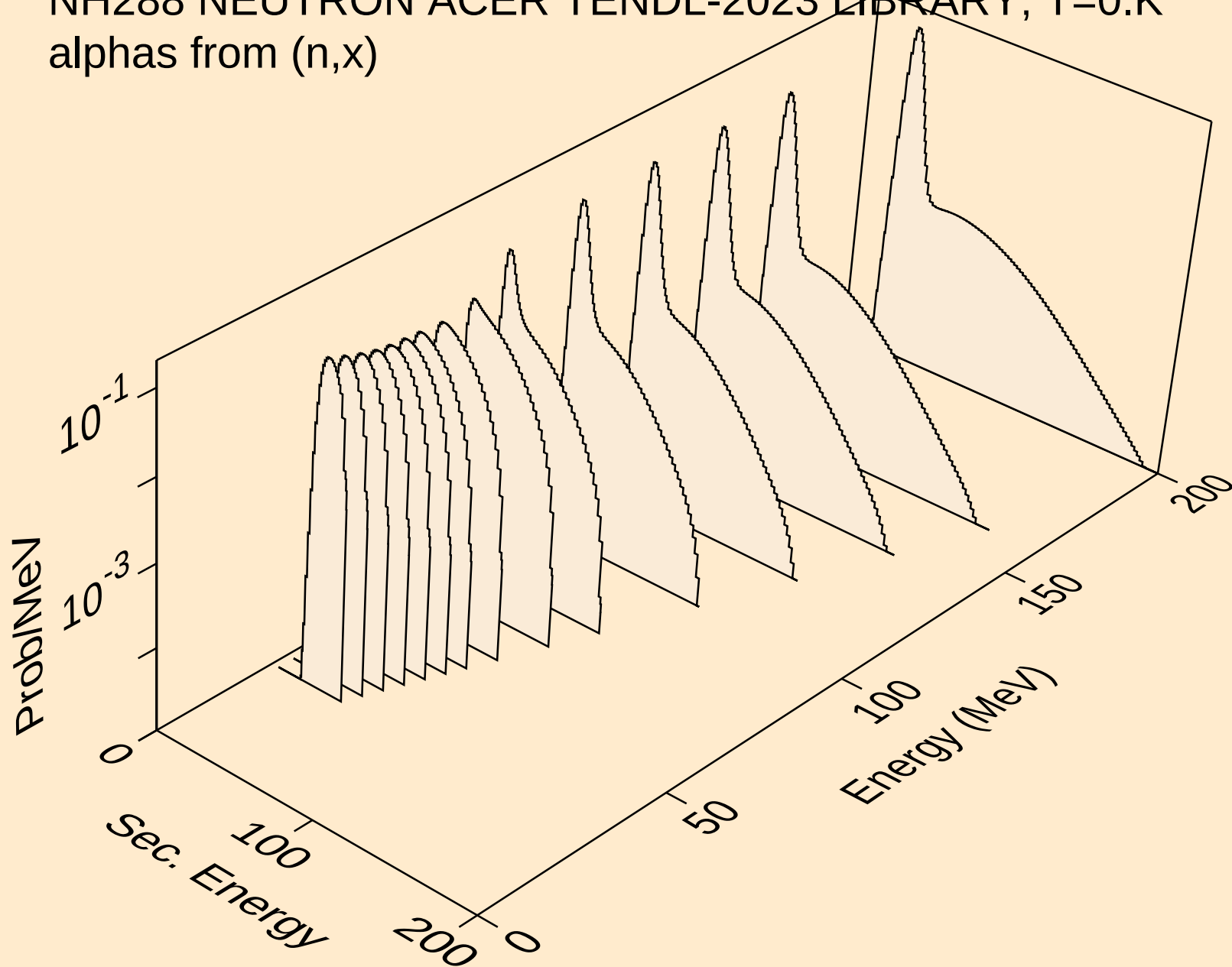
NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



NH288 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

