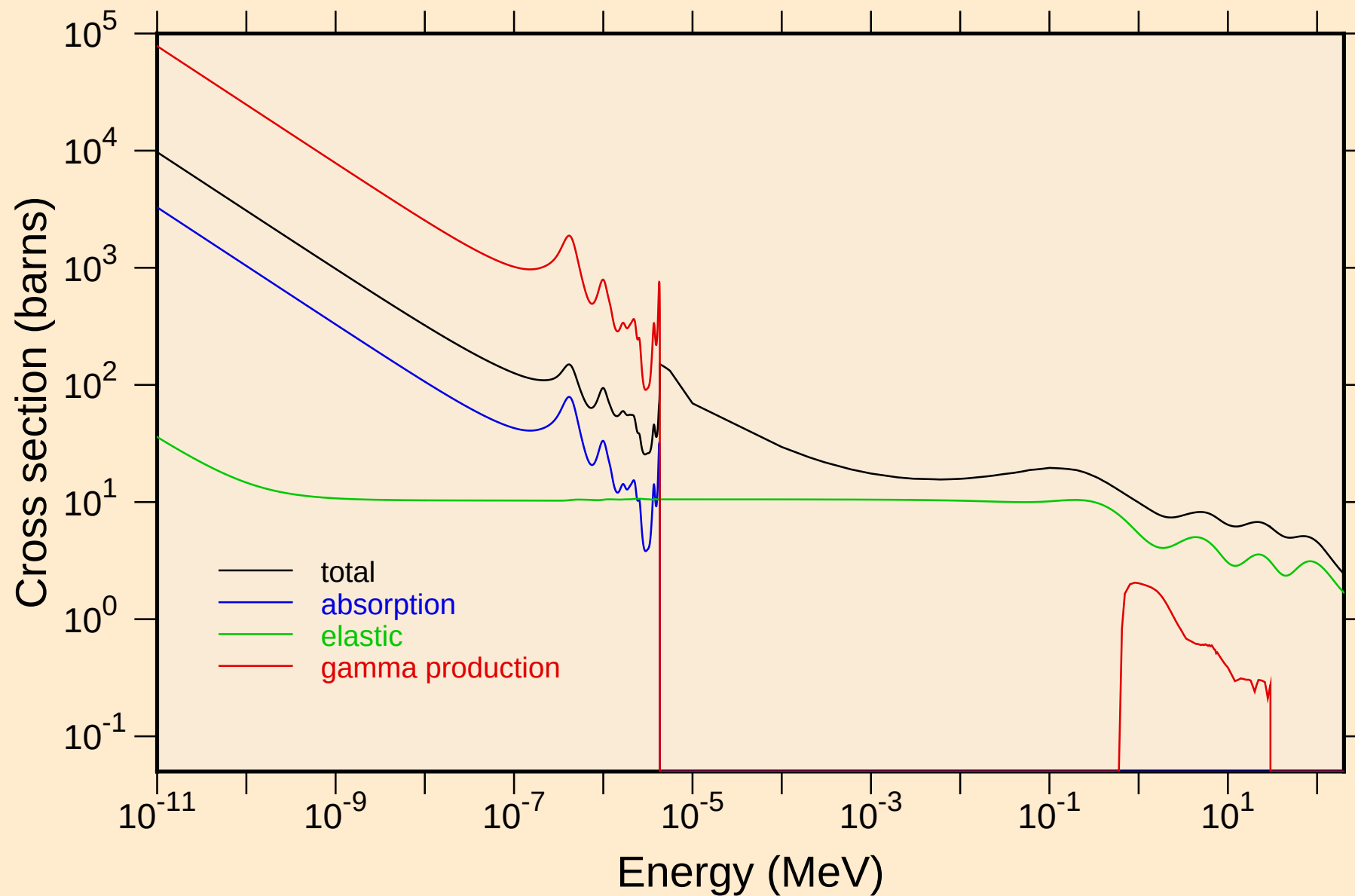
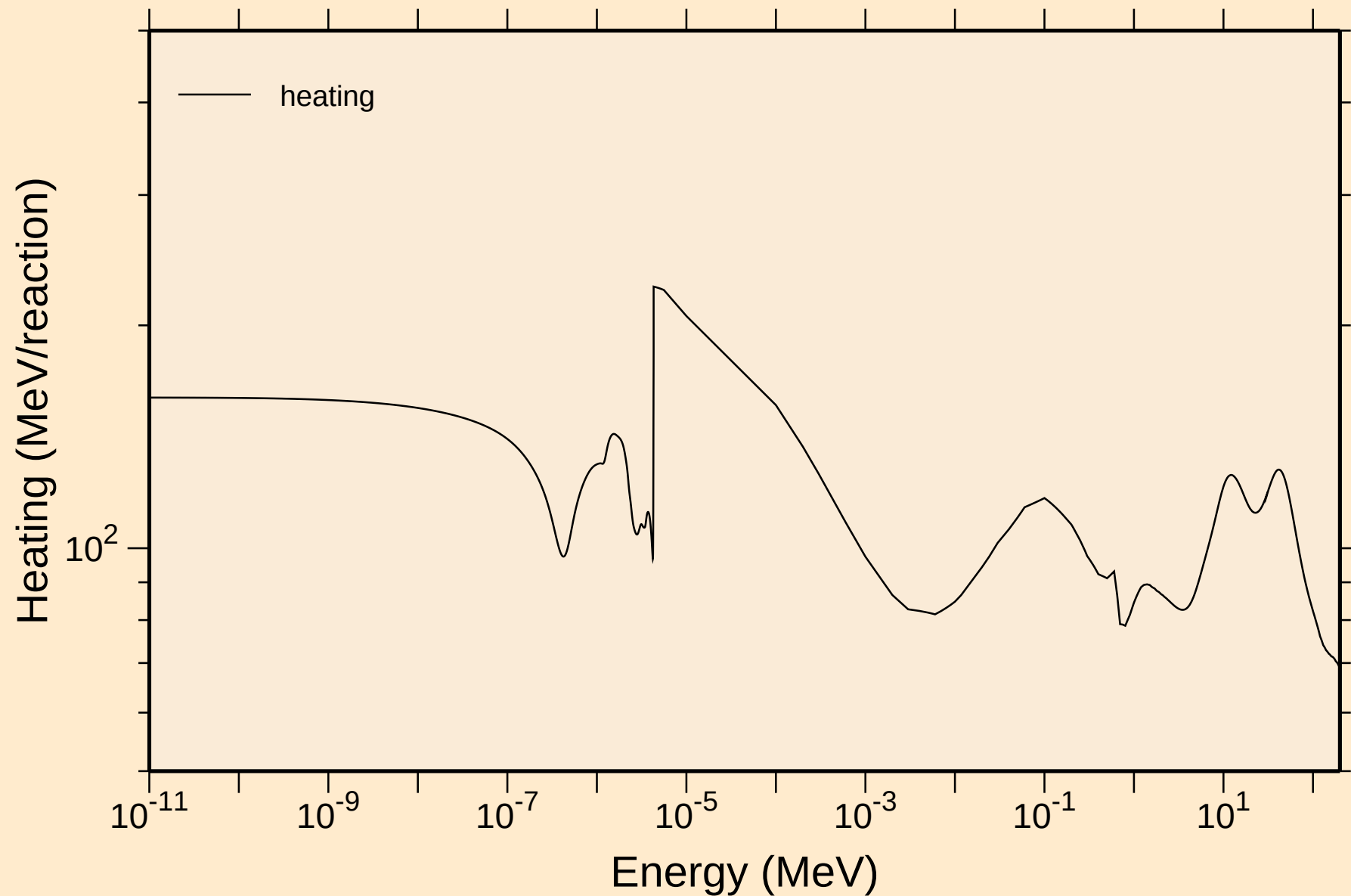


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

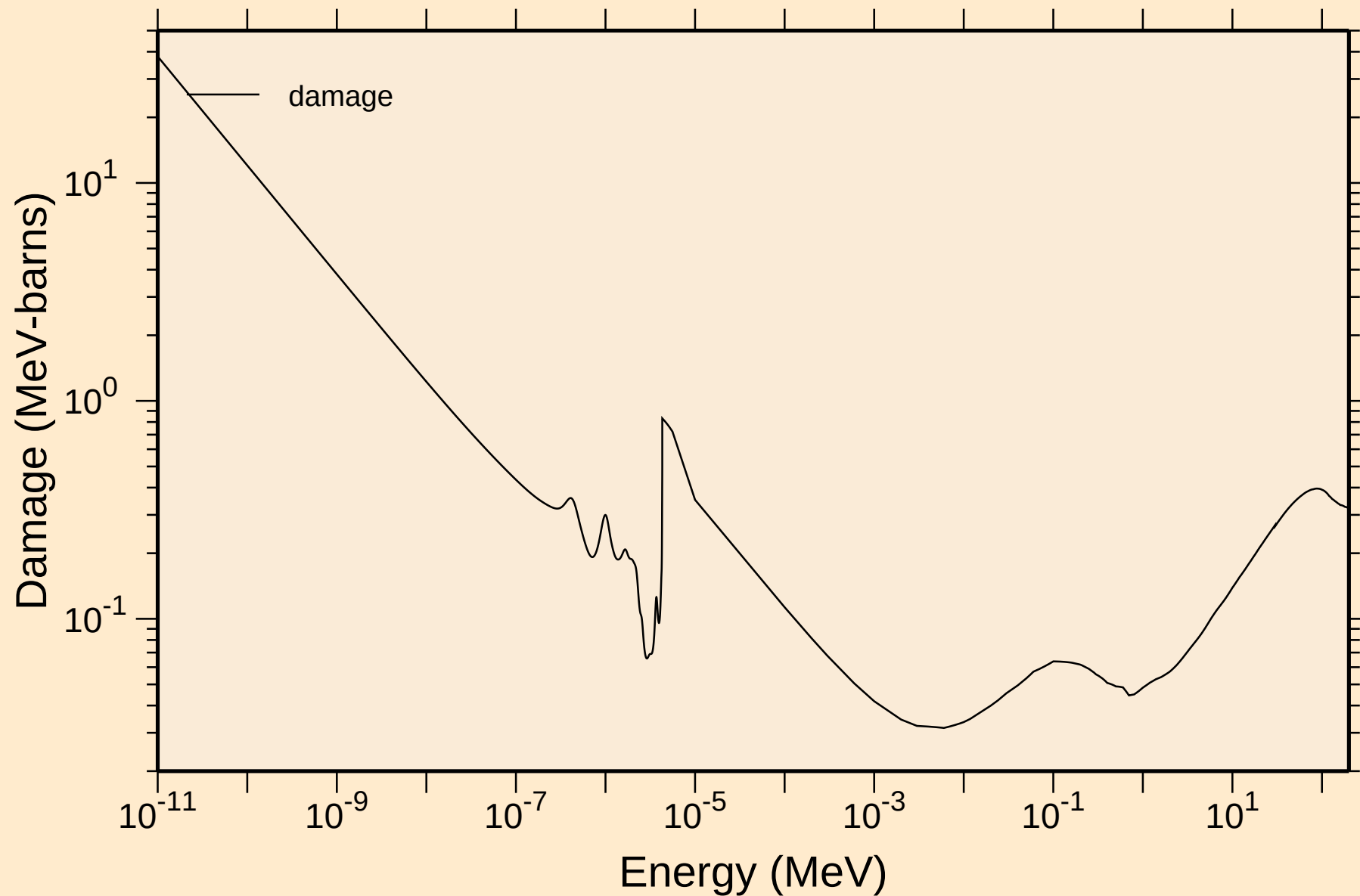


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating

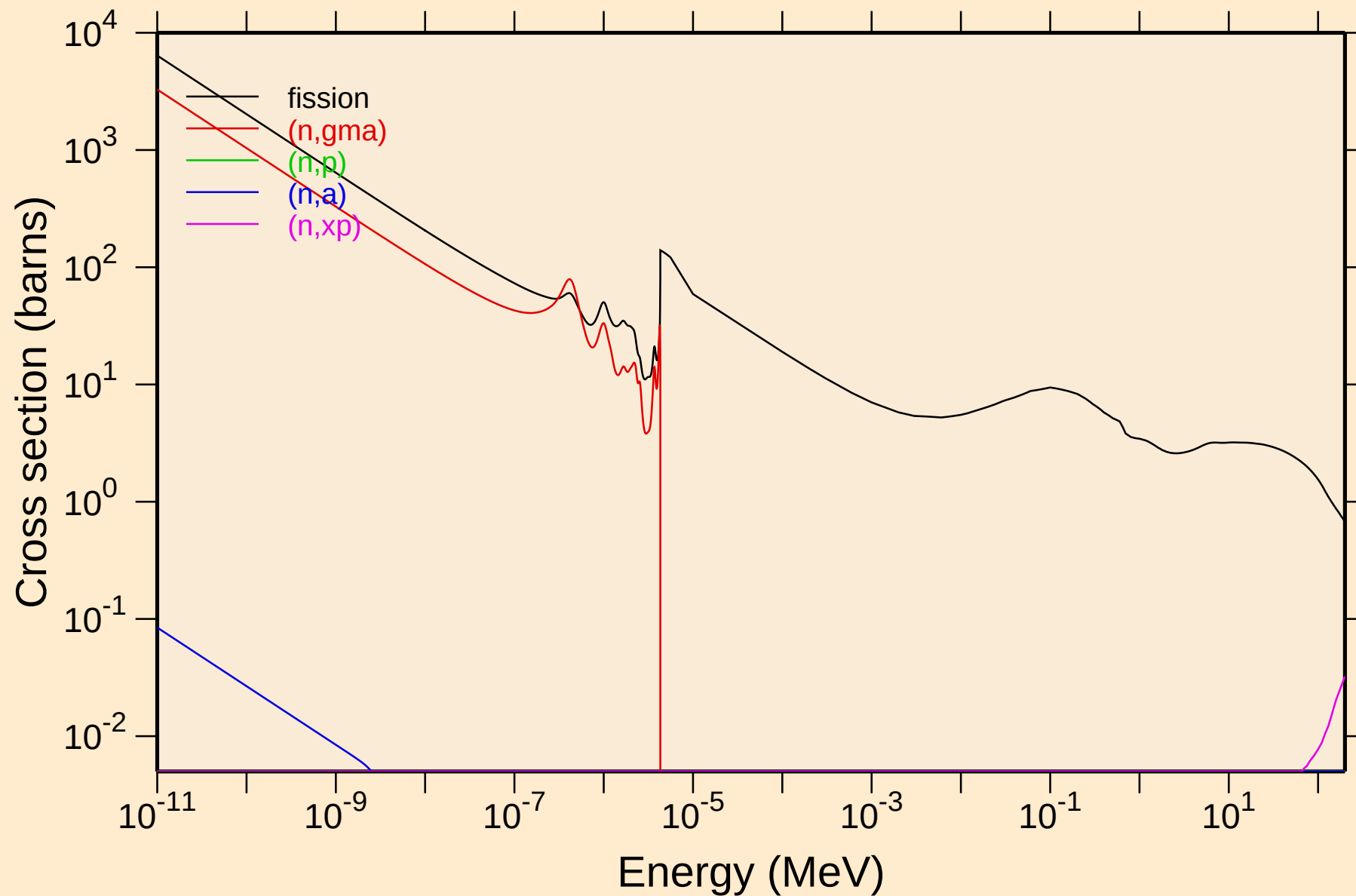


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

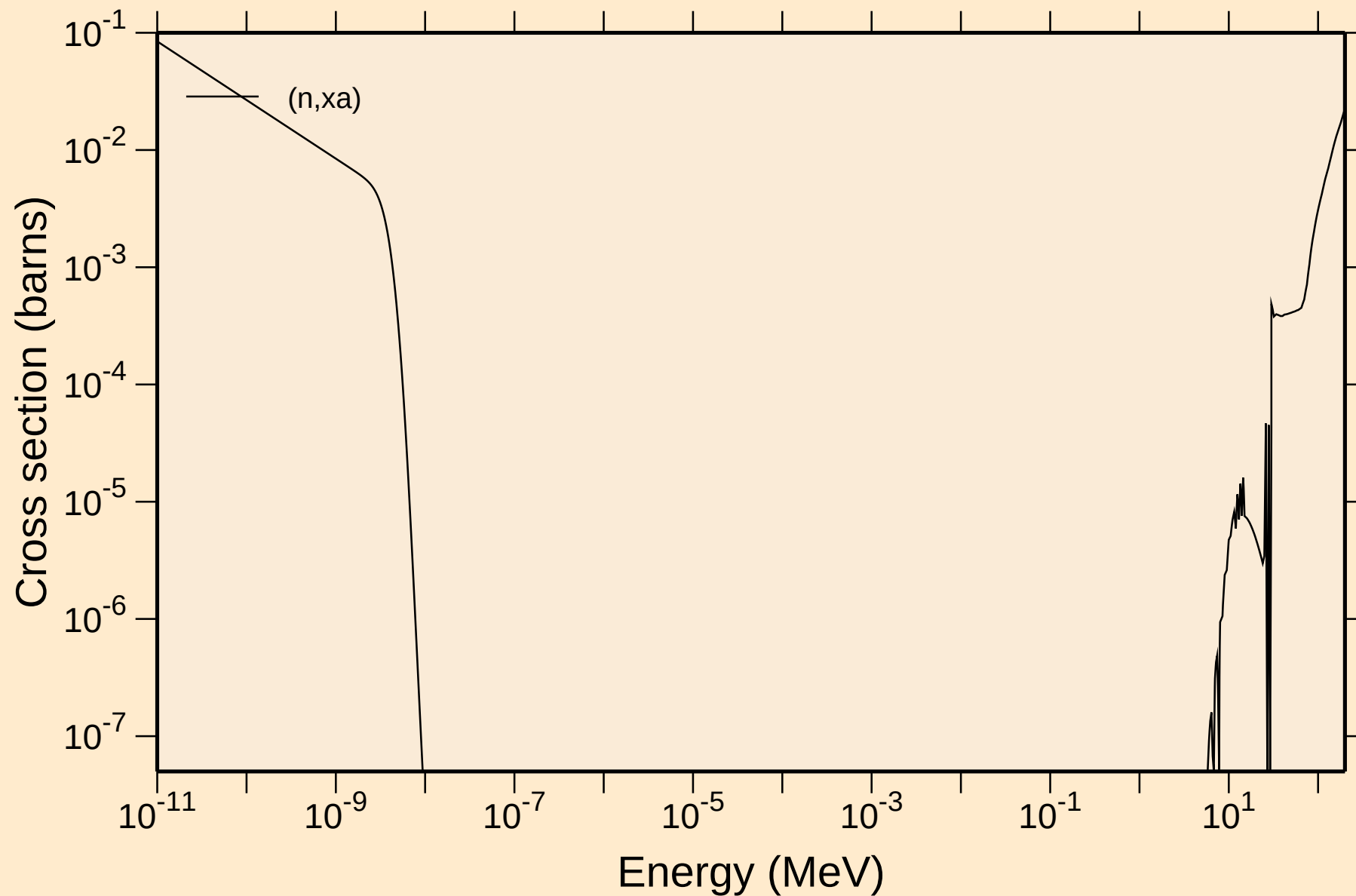
Damage



NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

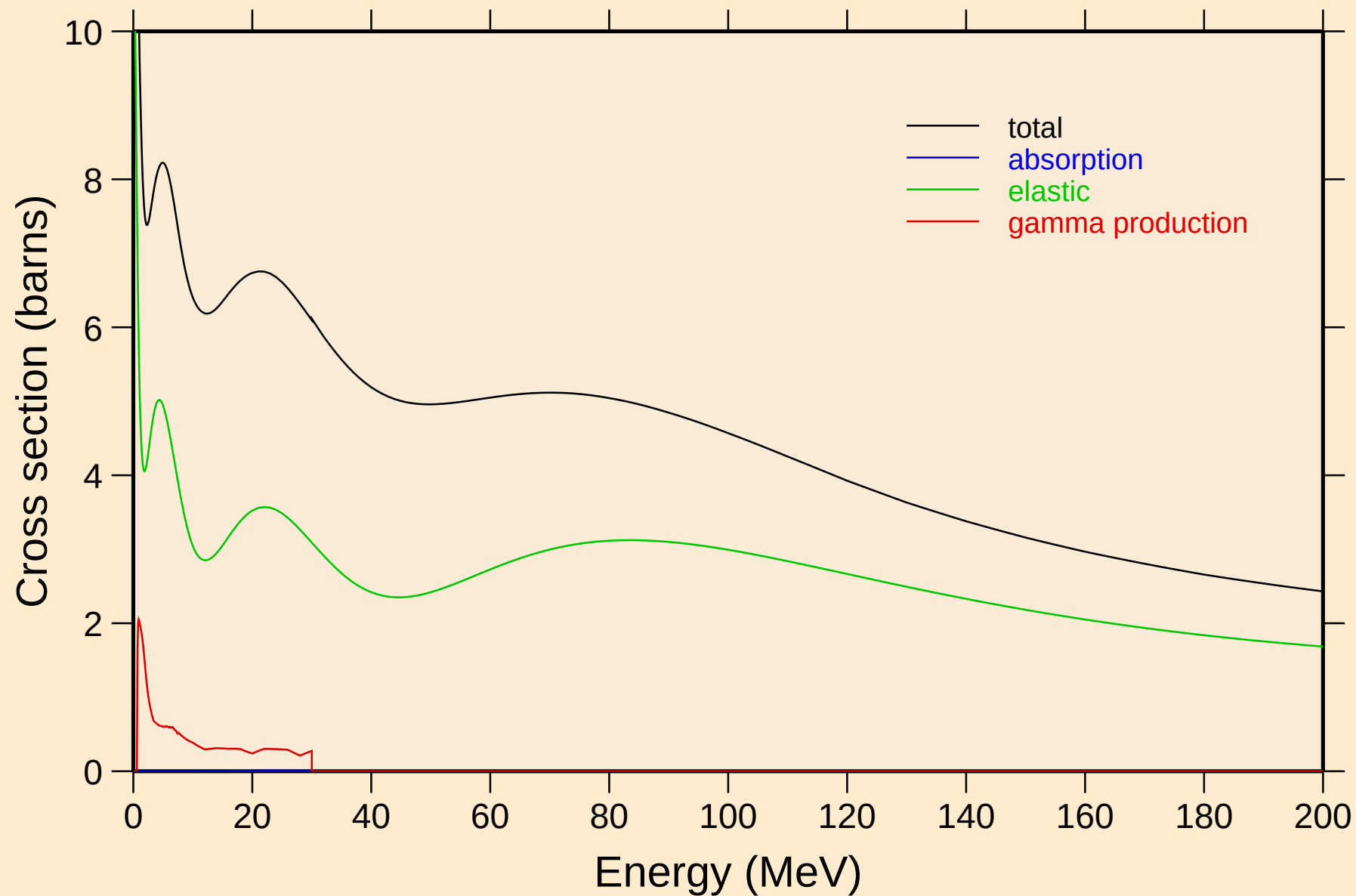


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



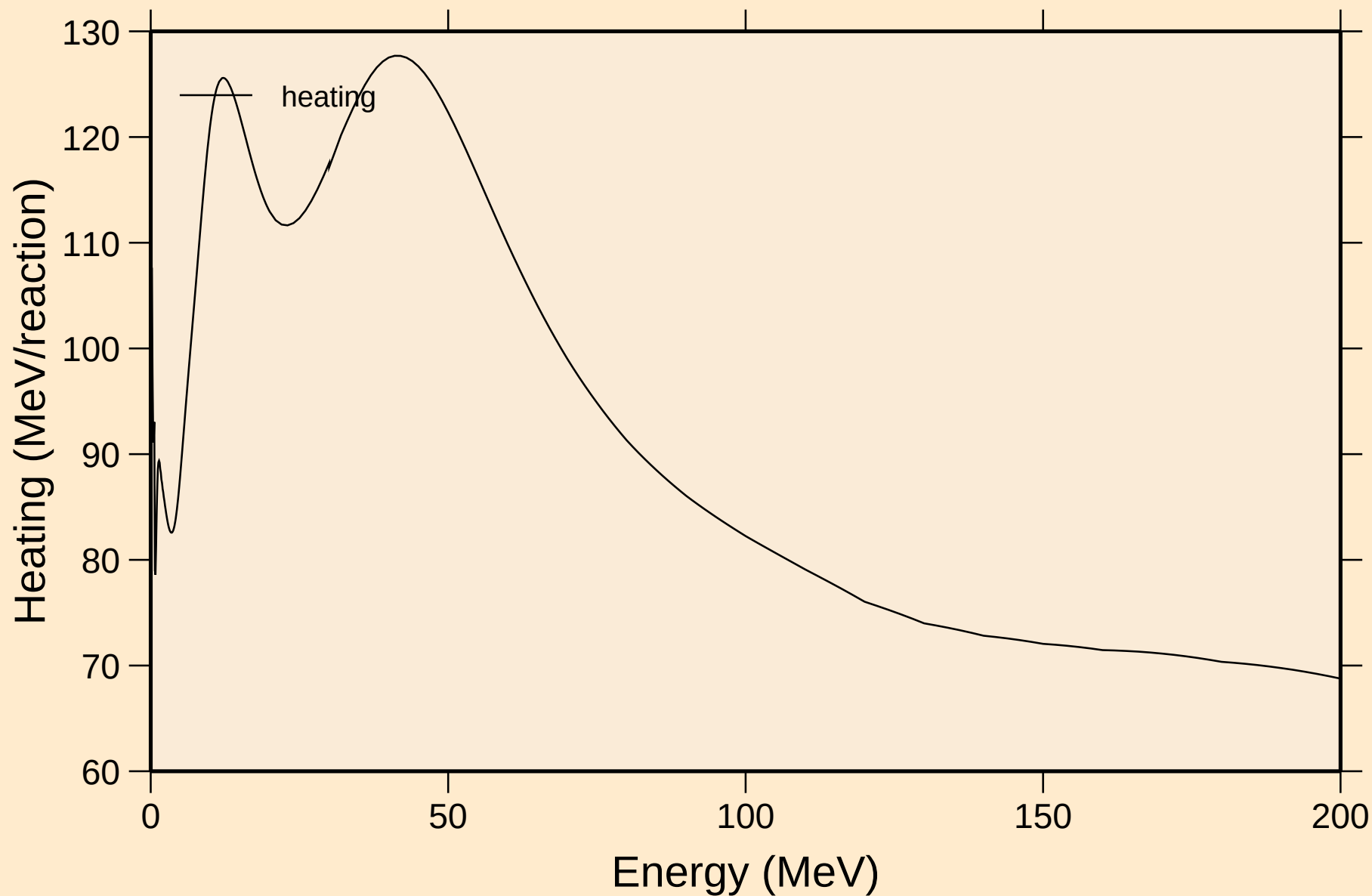
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

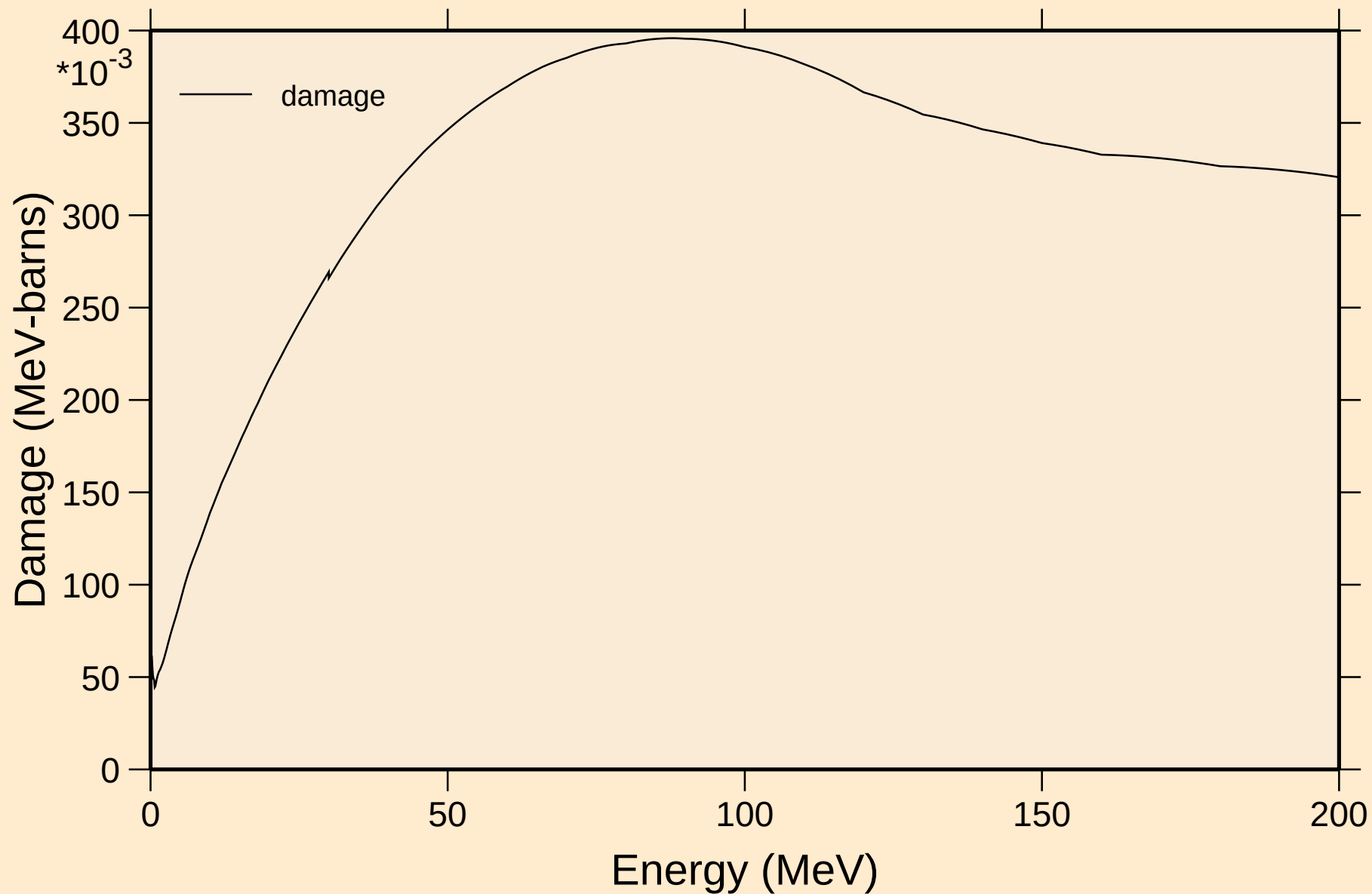


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

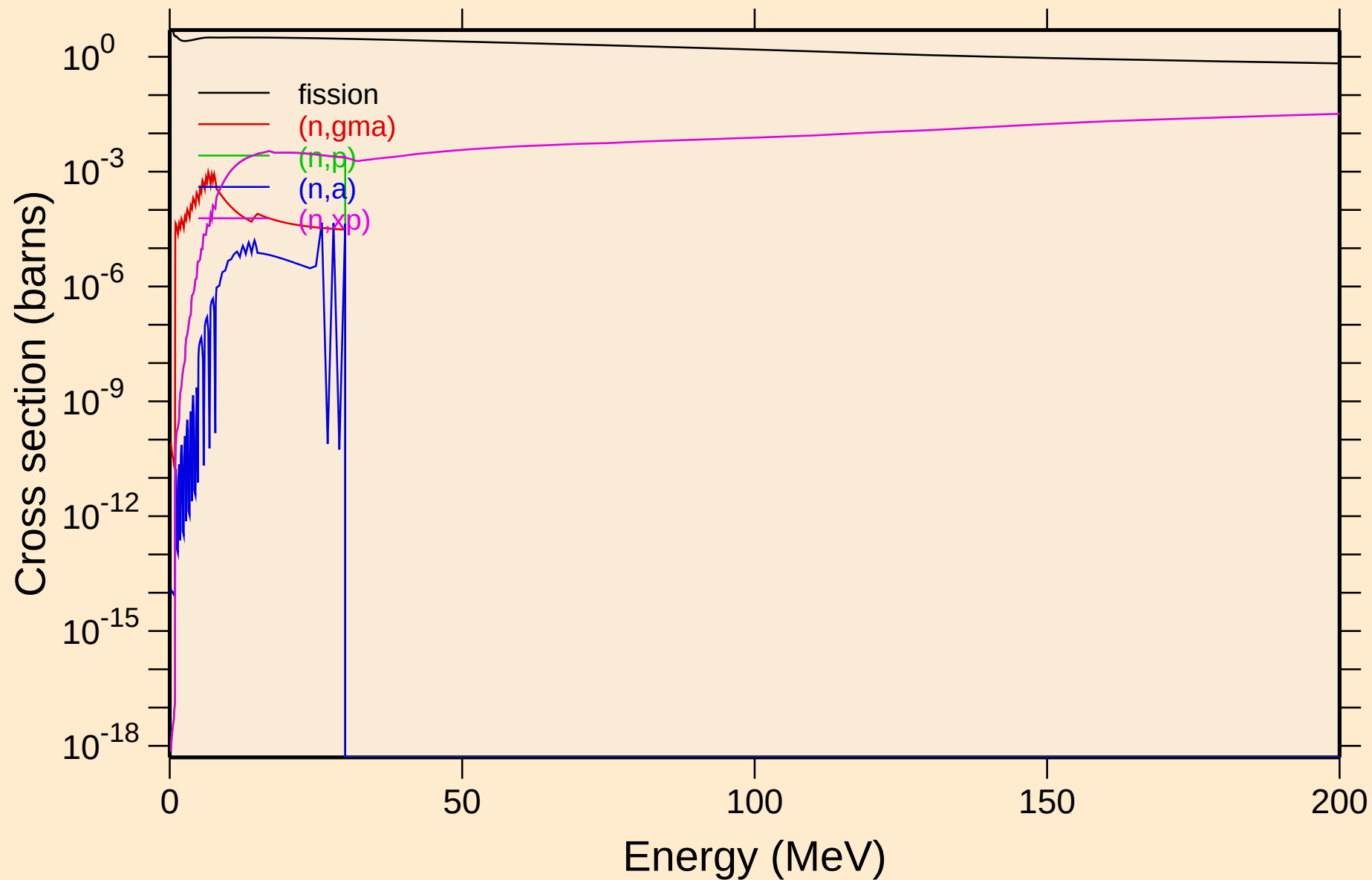
Heating



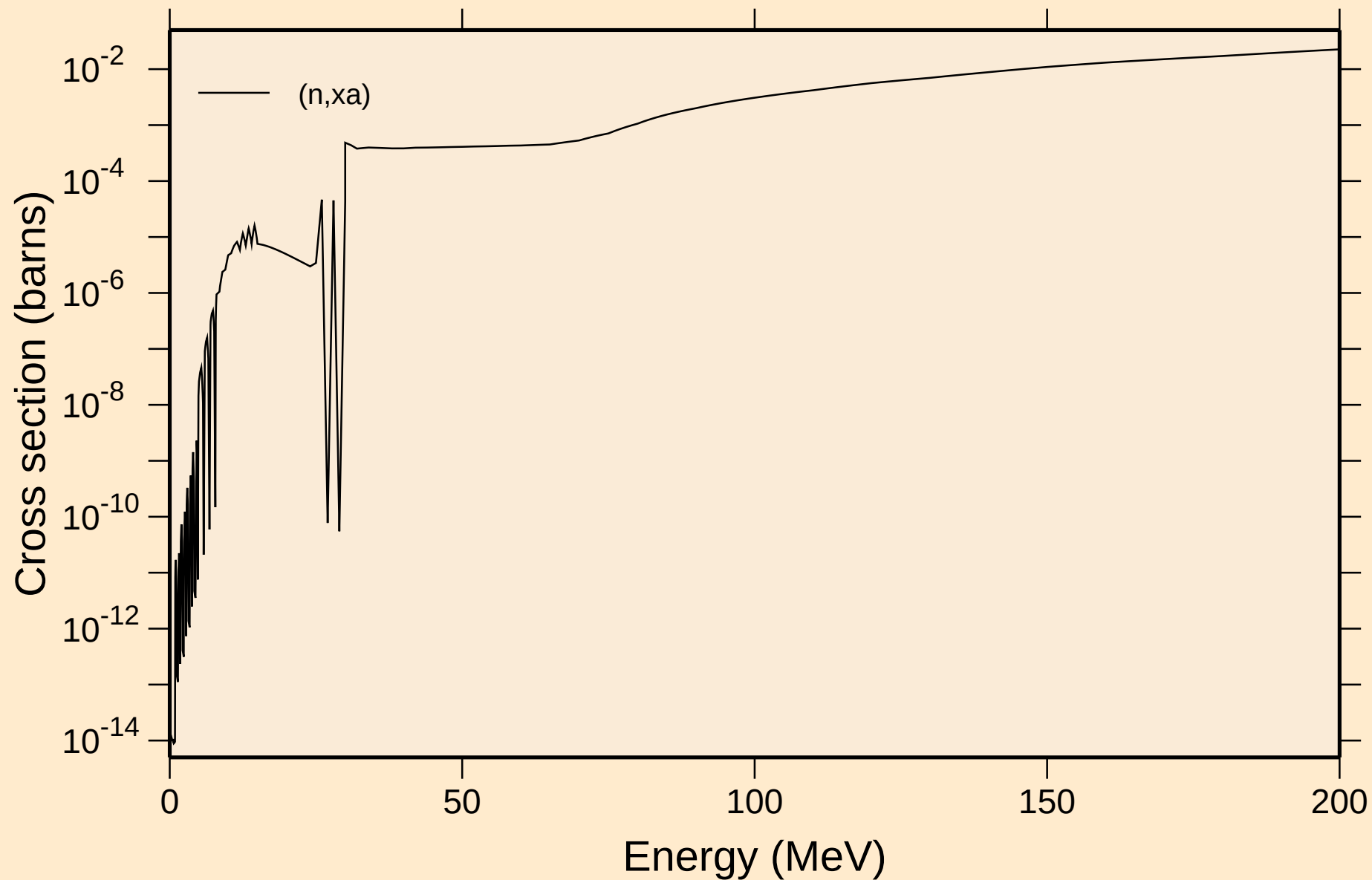
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



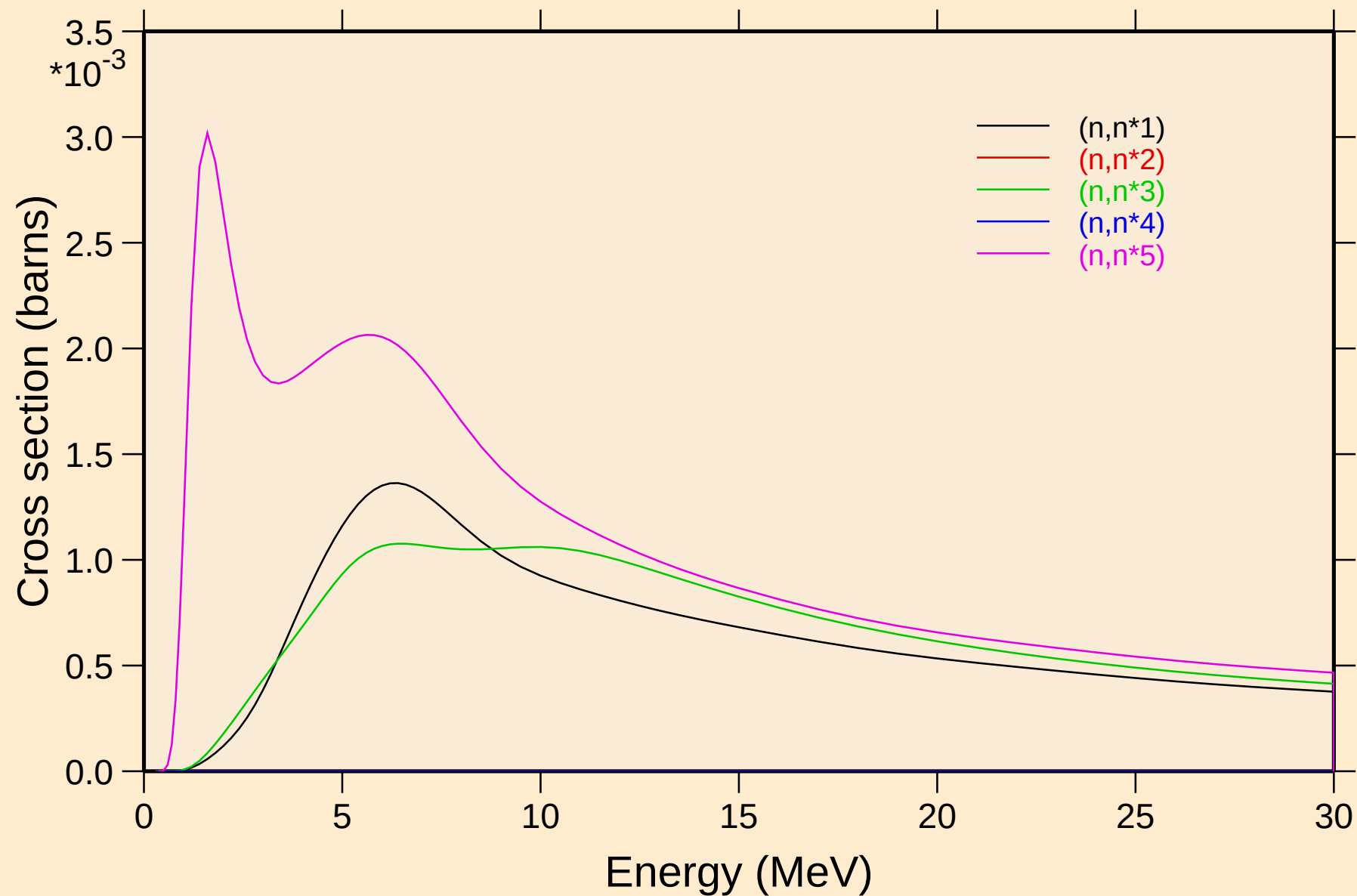
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



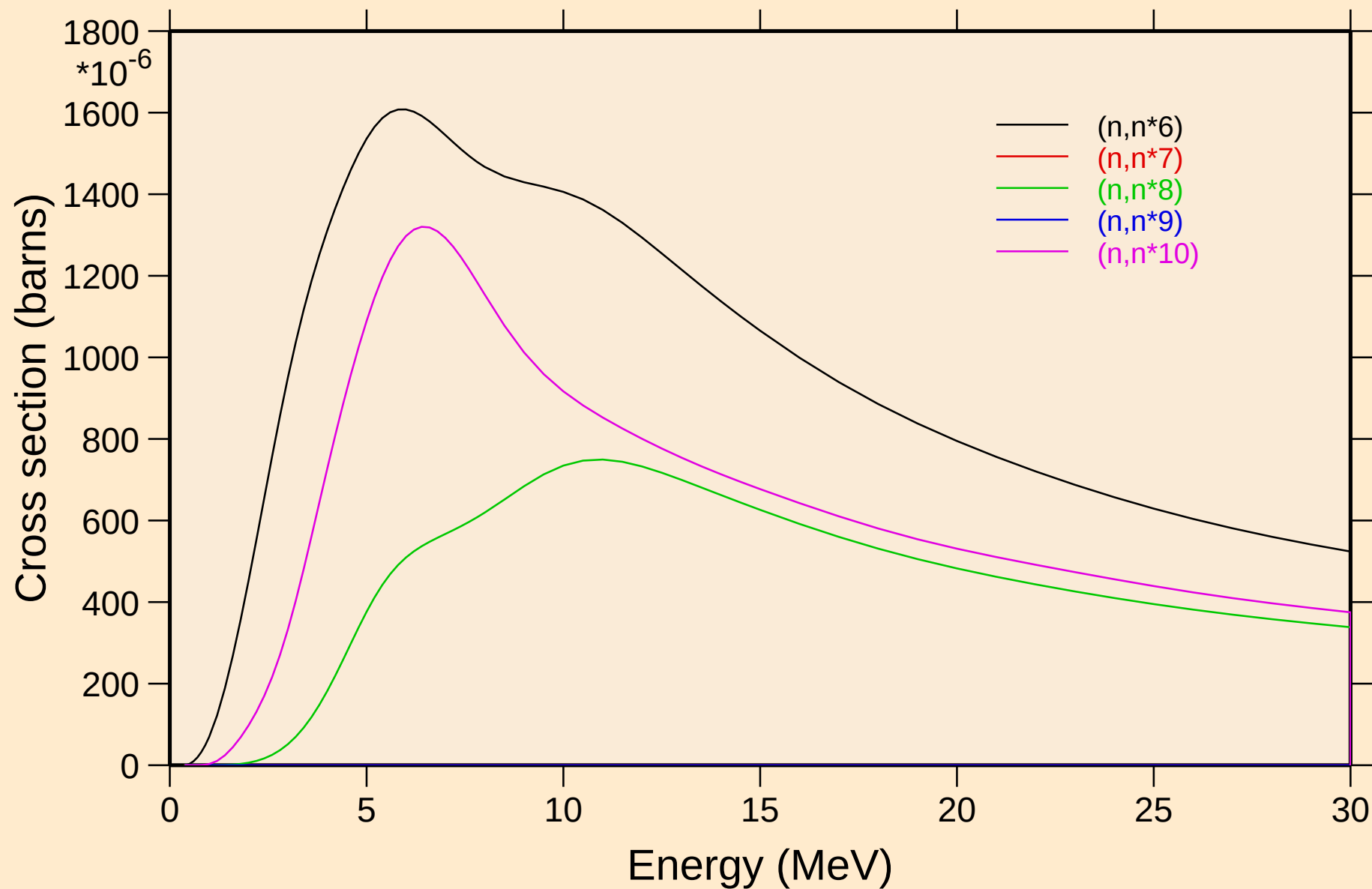
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



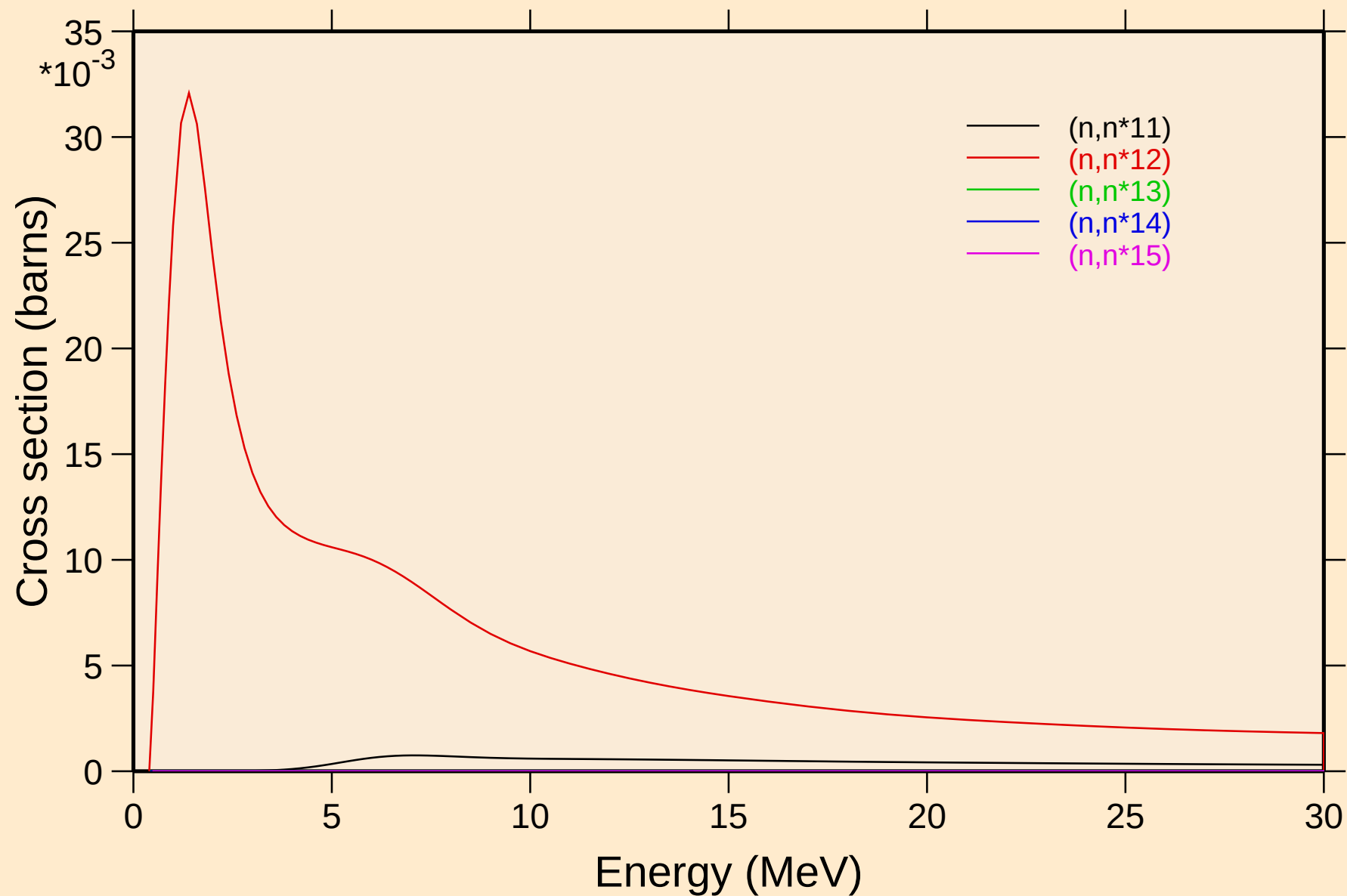
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



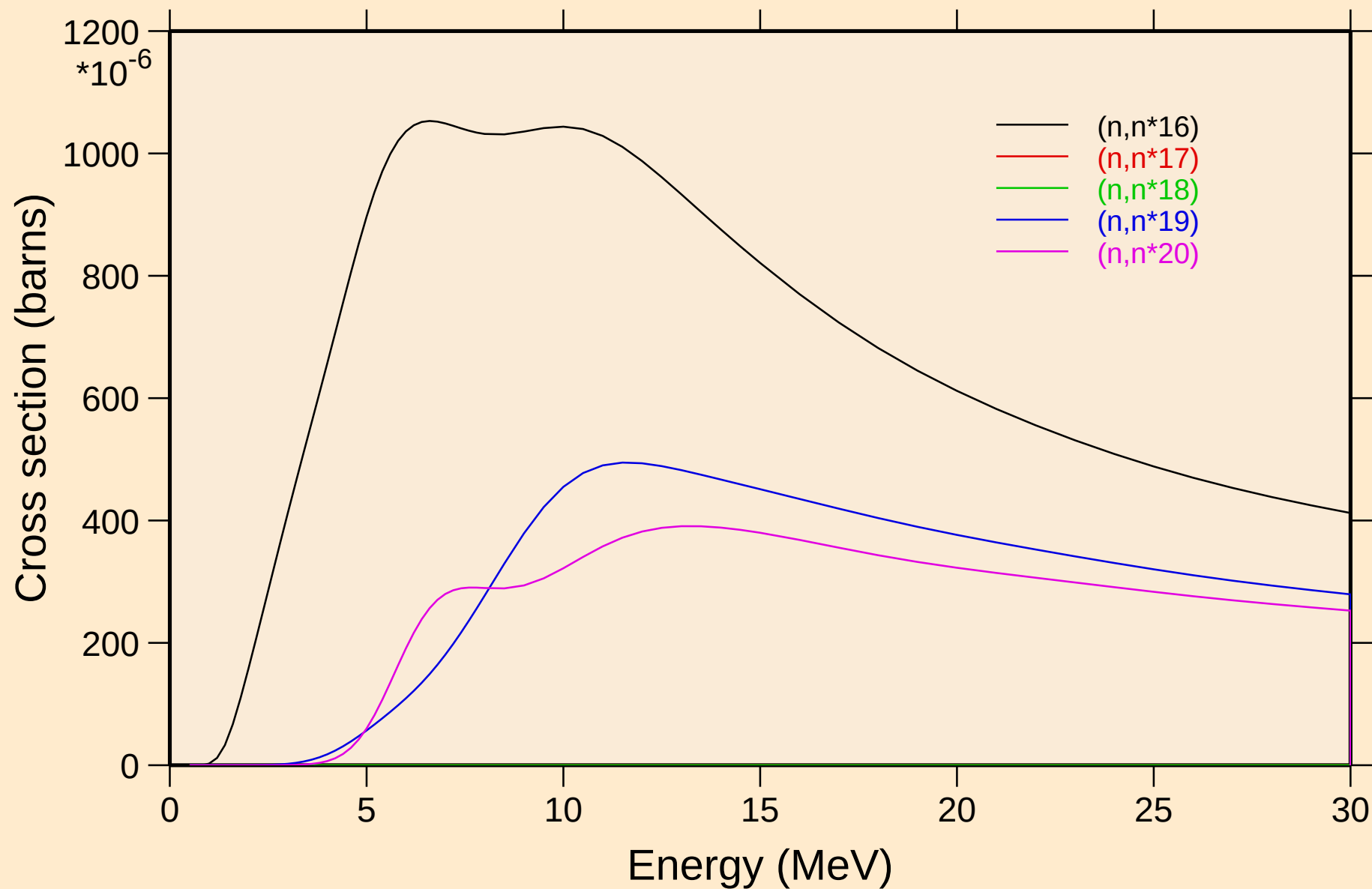
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



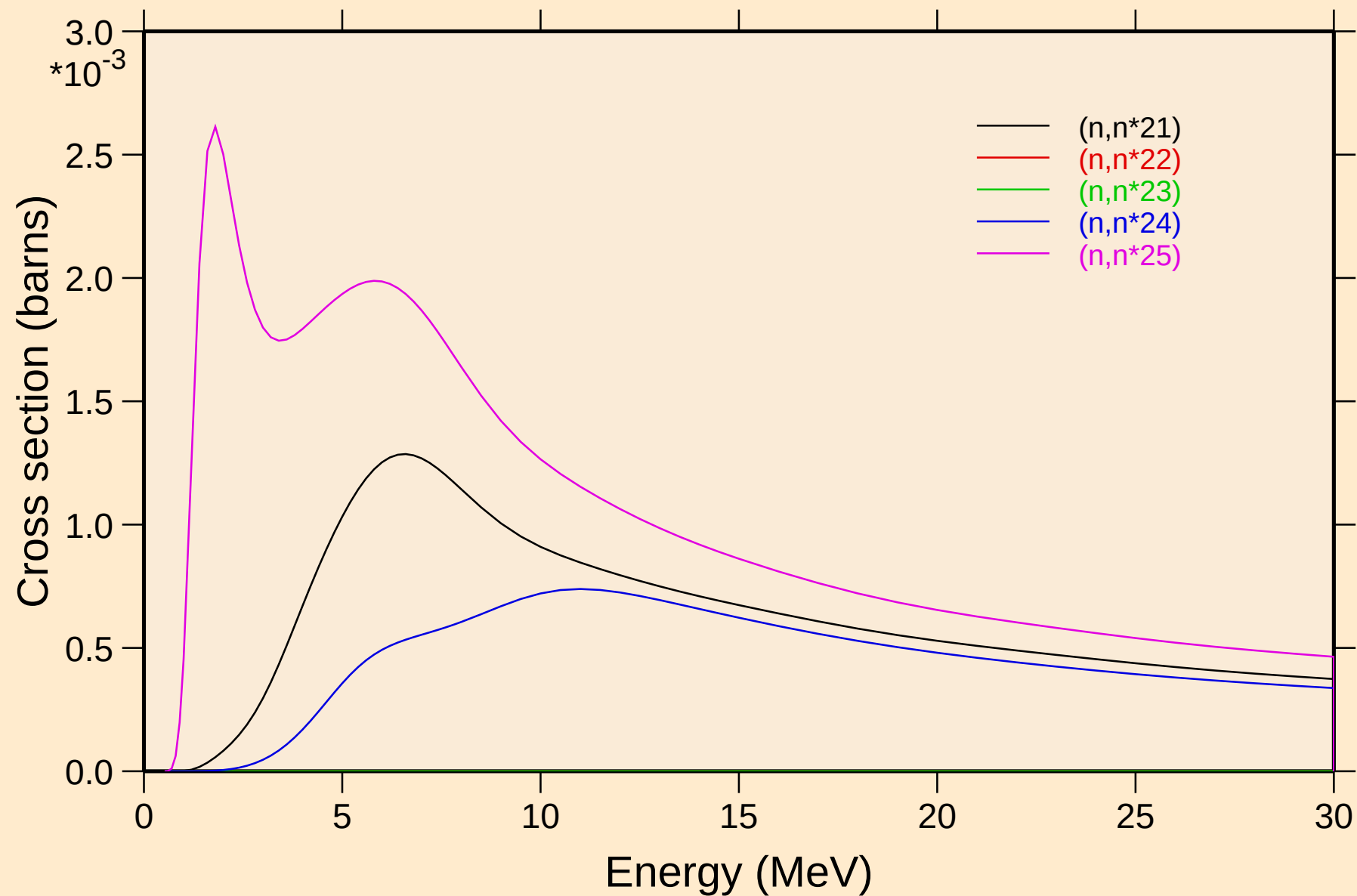
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



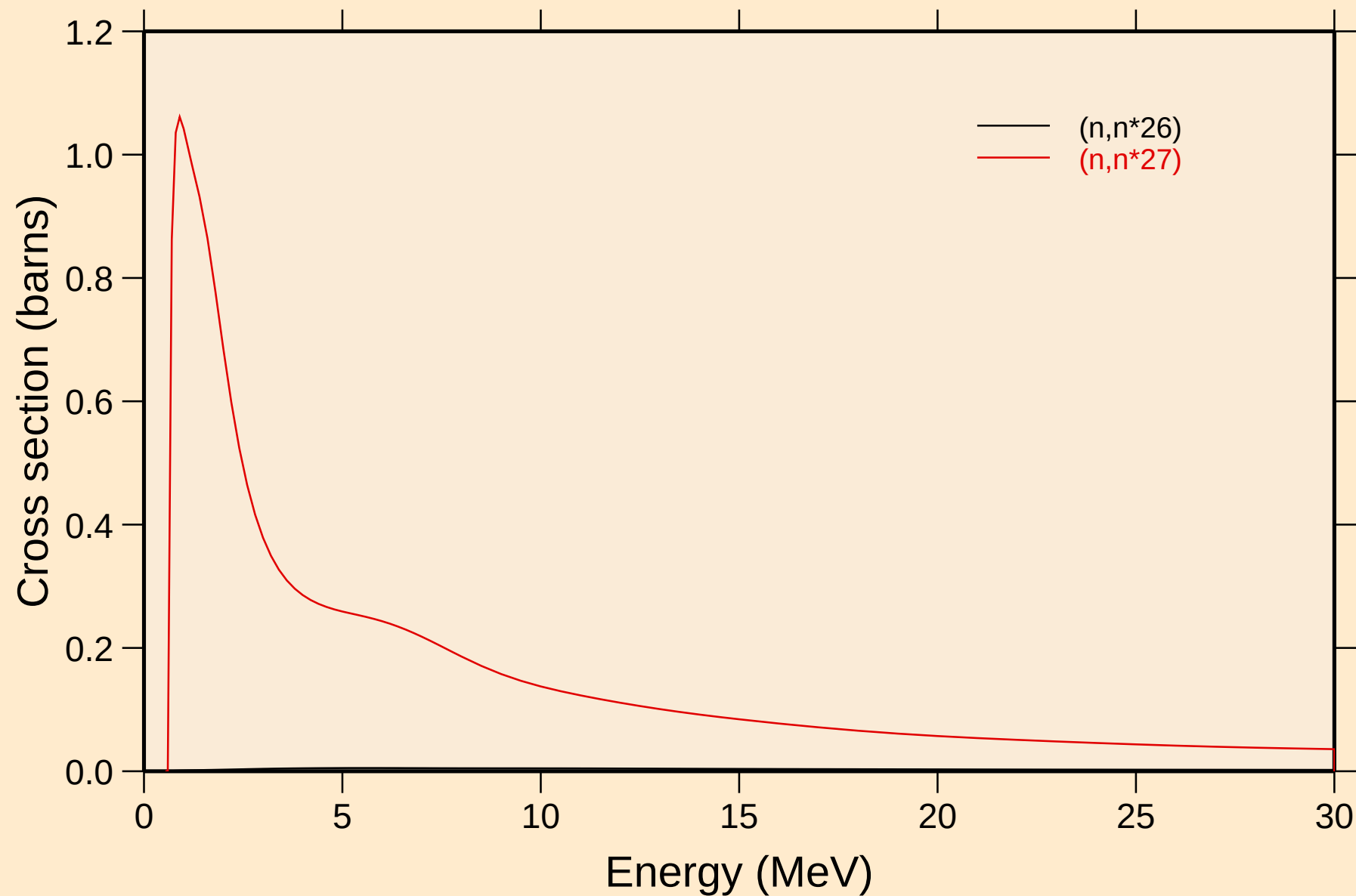
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



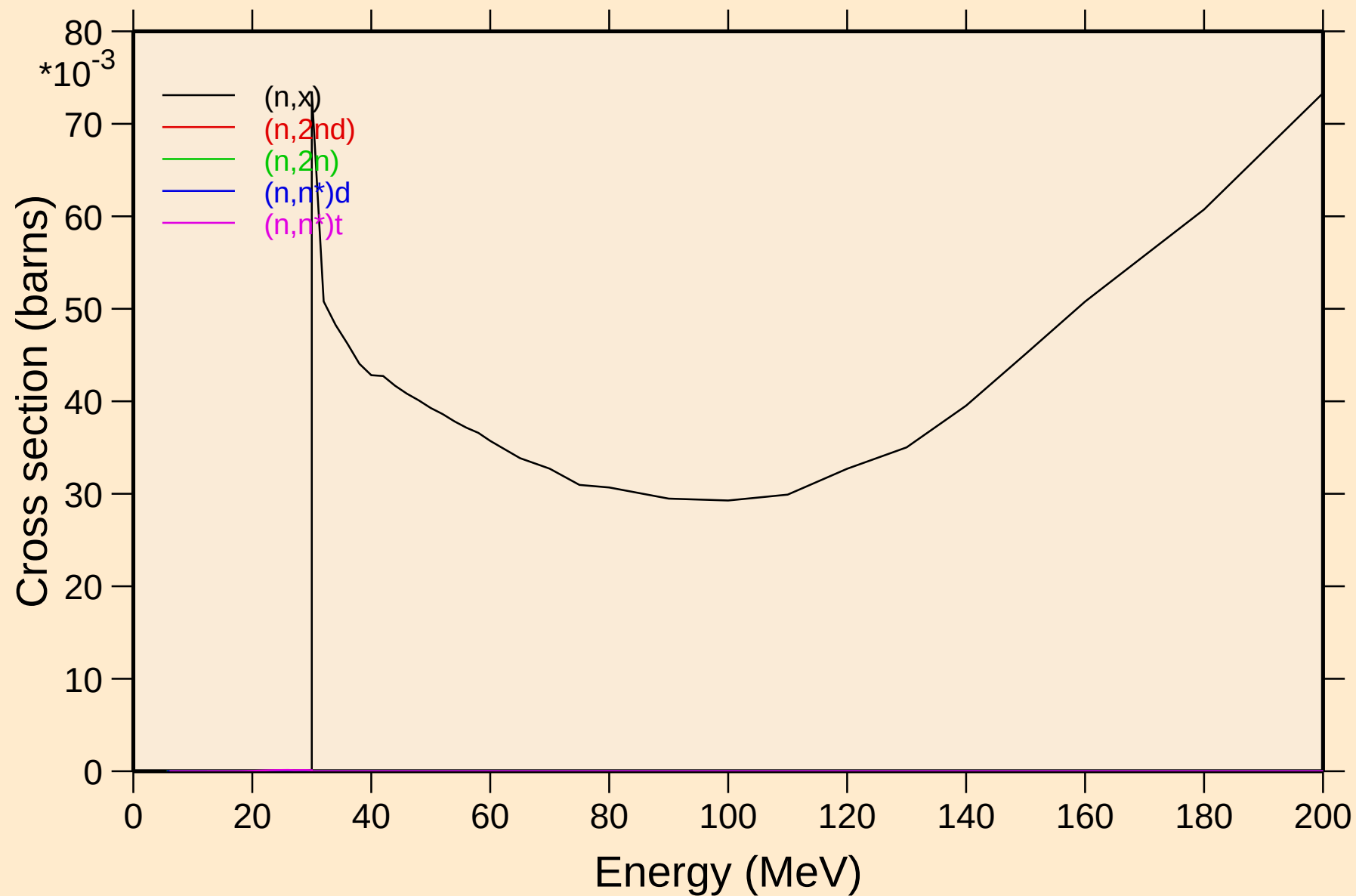
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

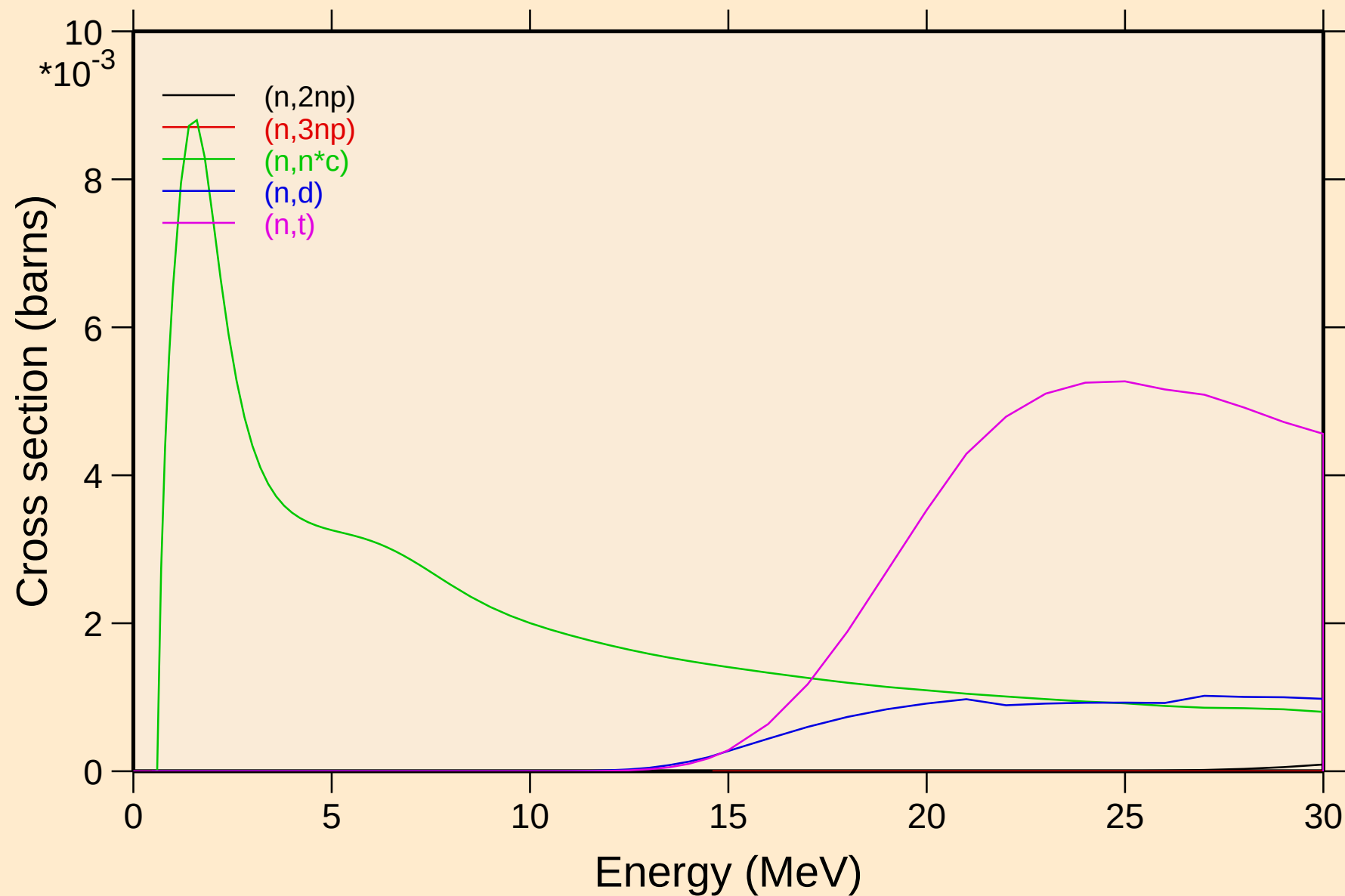


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

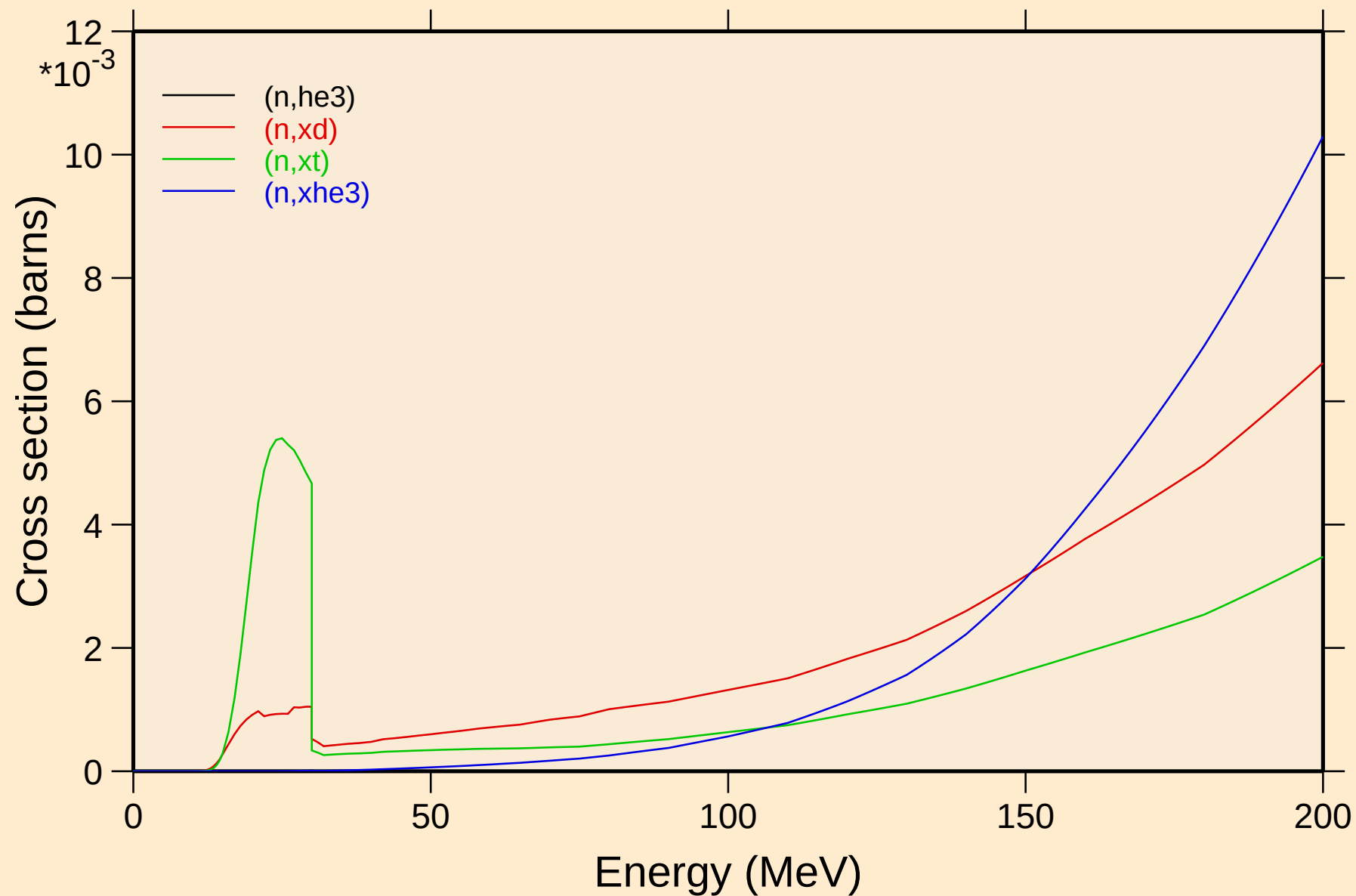


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

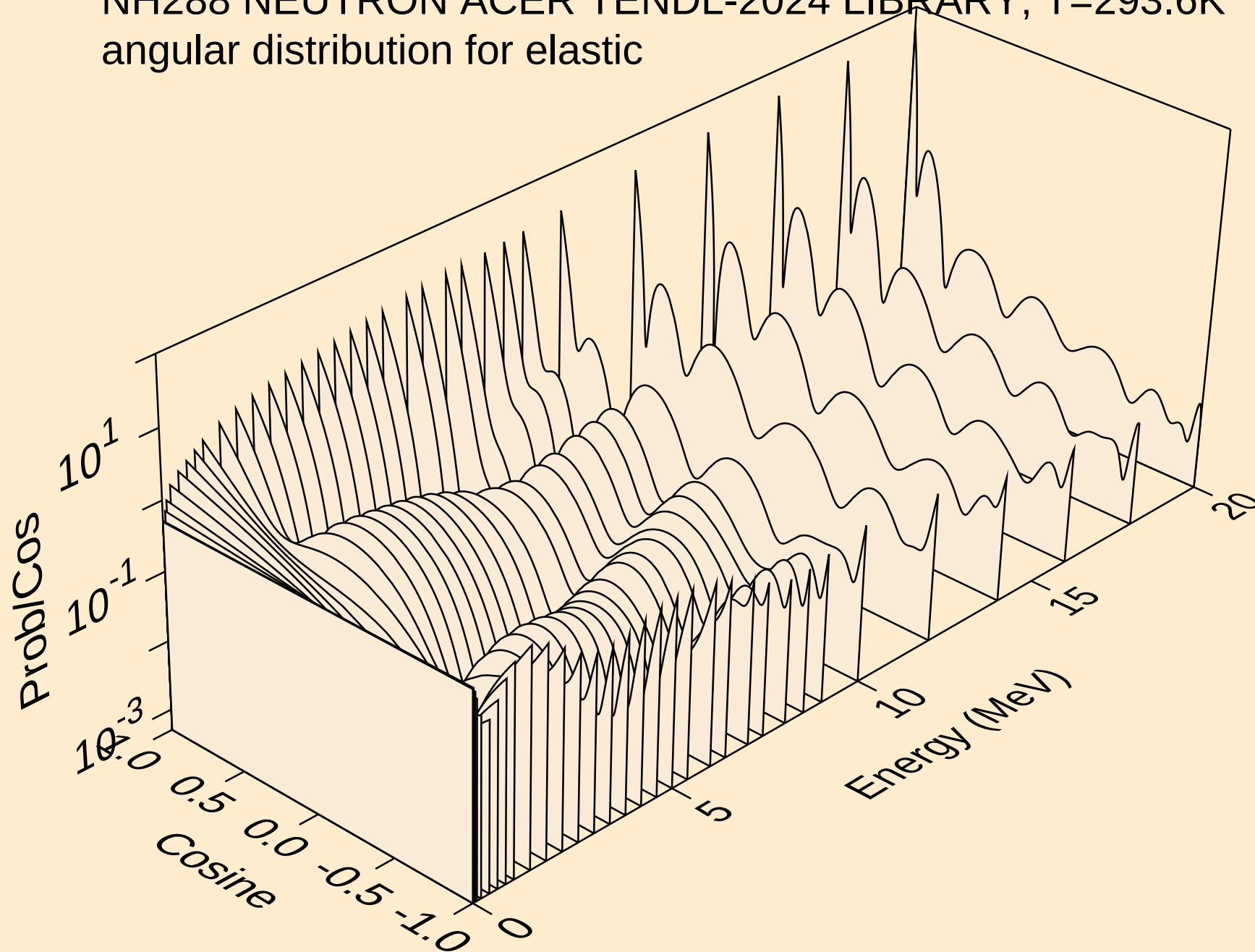
Threshold reactions



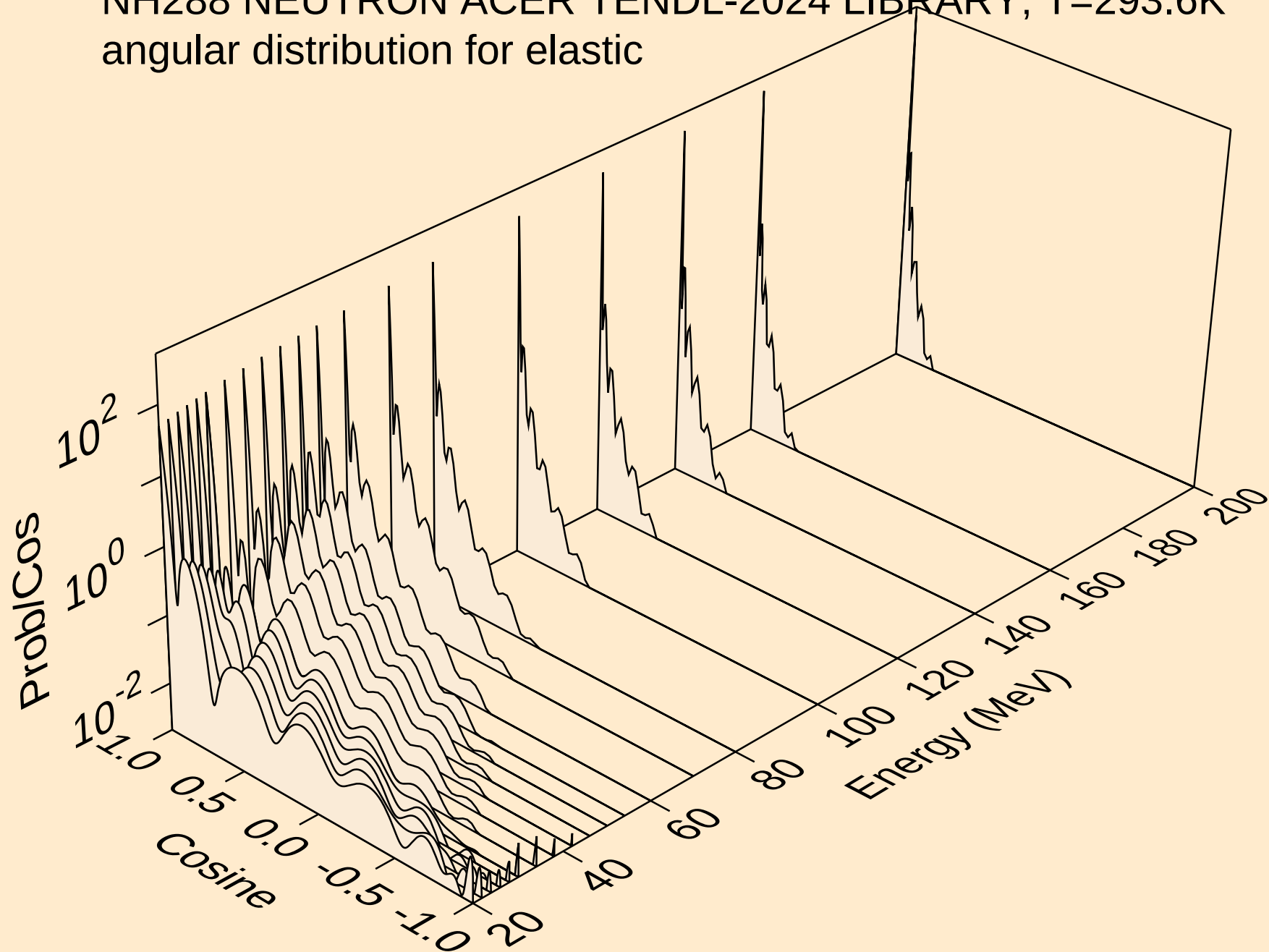
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



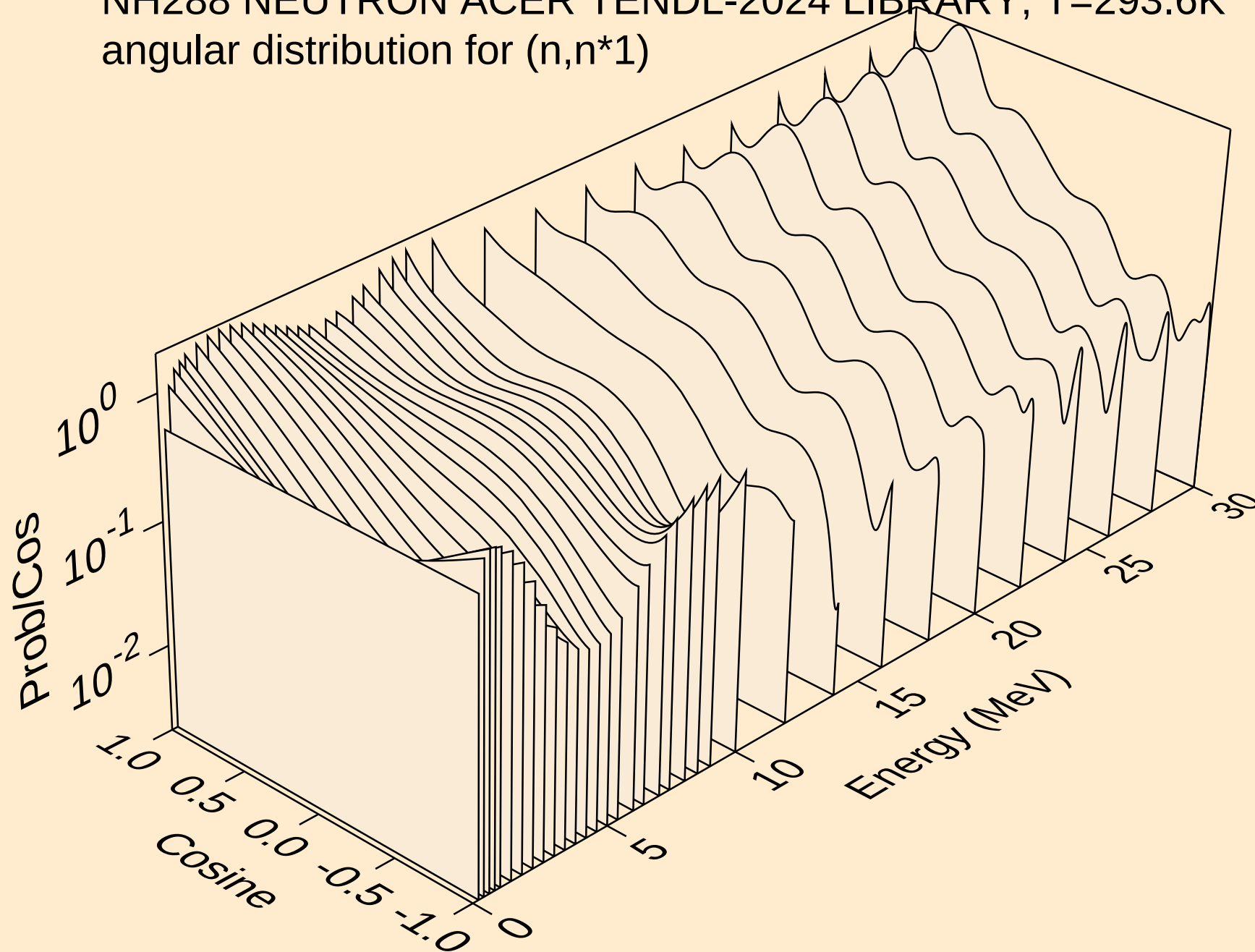
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



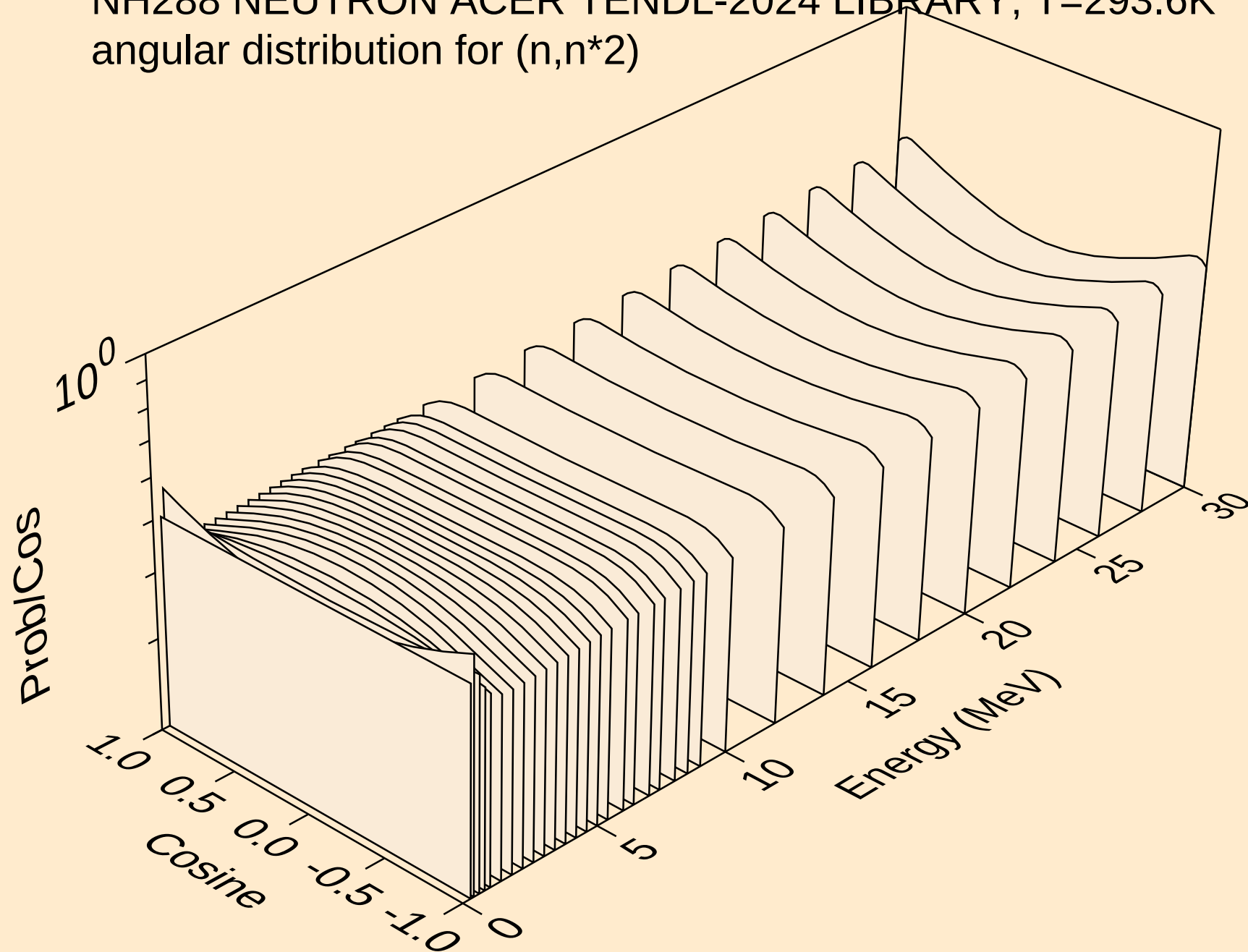
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



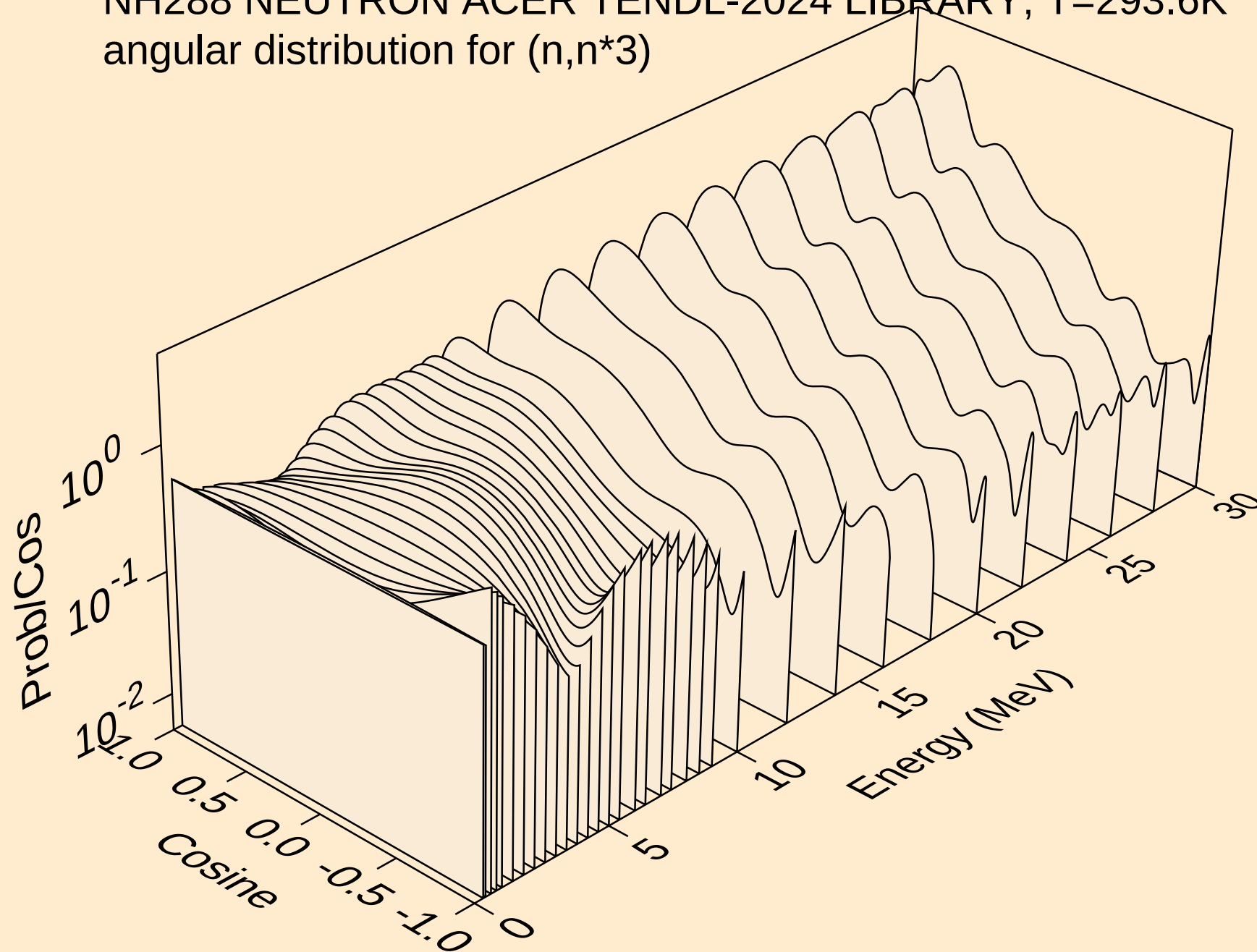
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



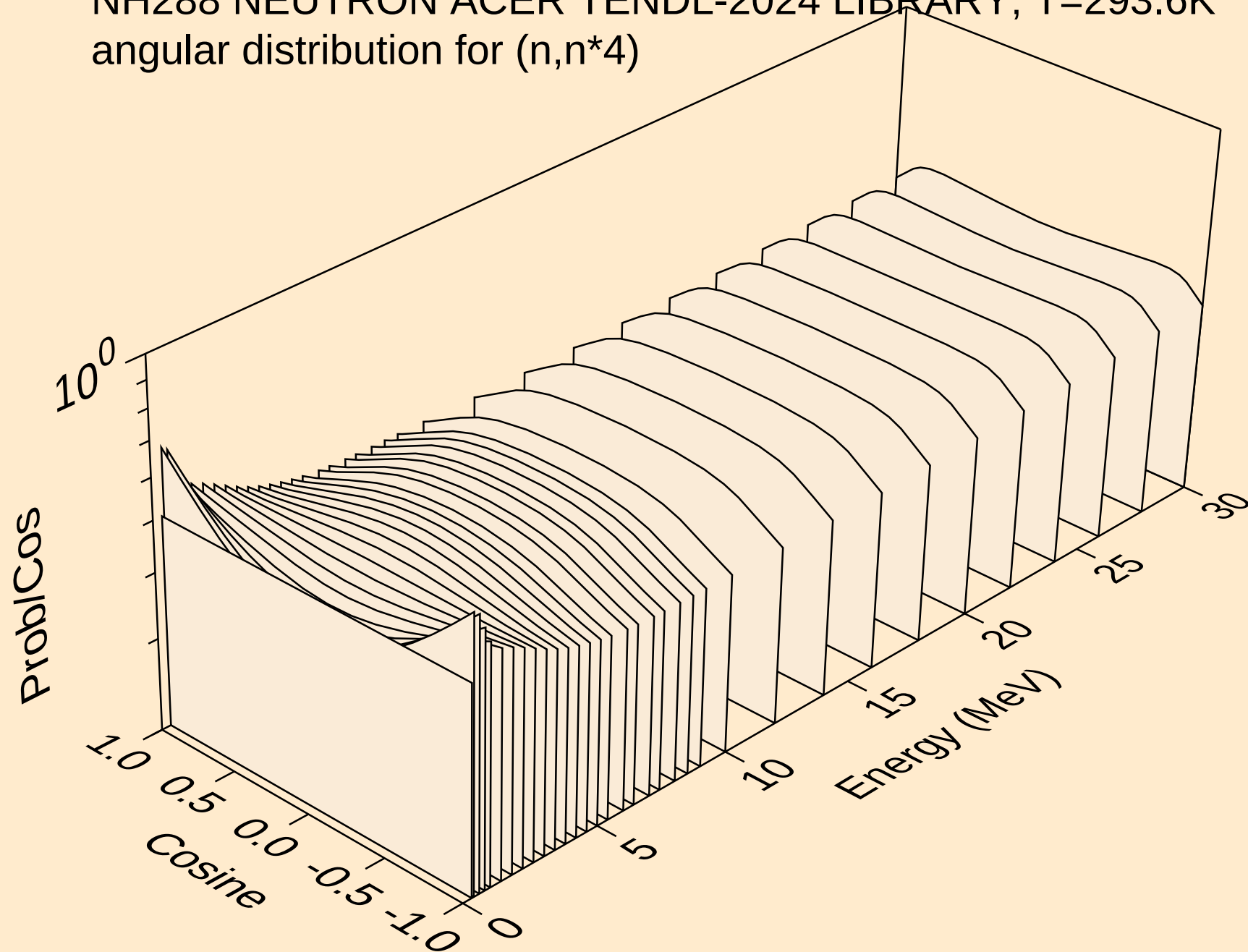
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



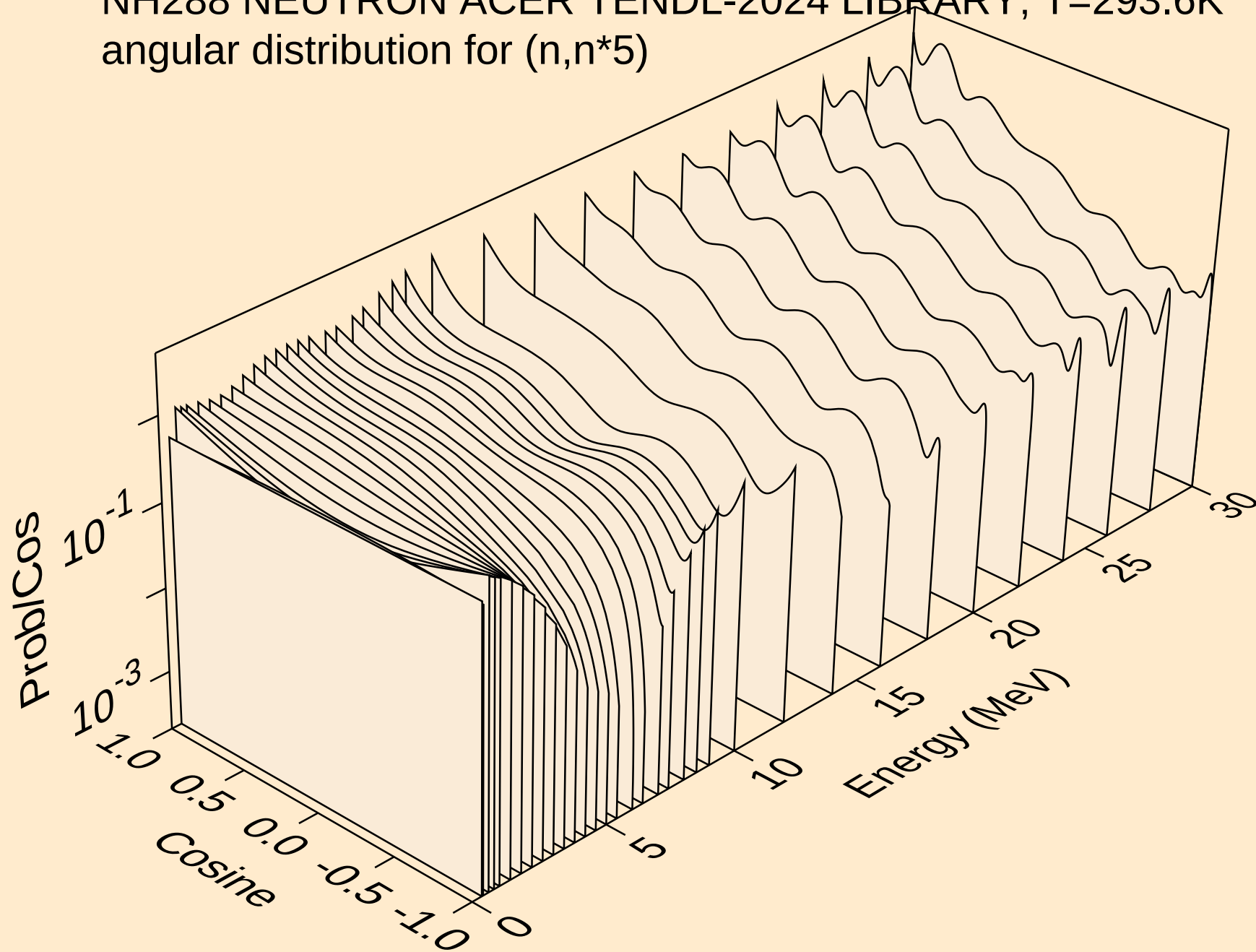
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



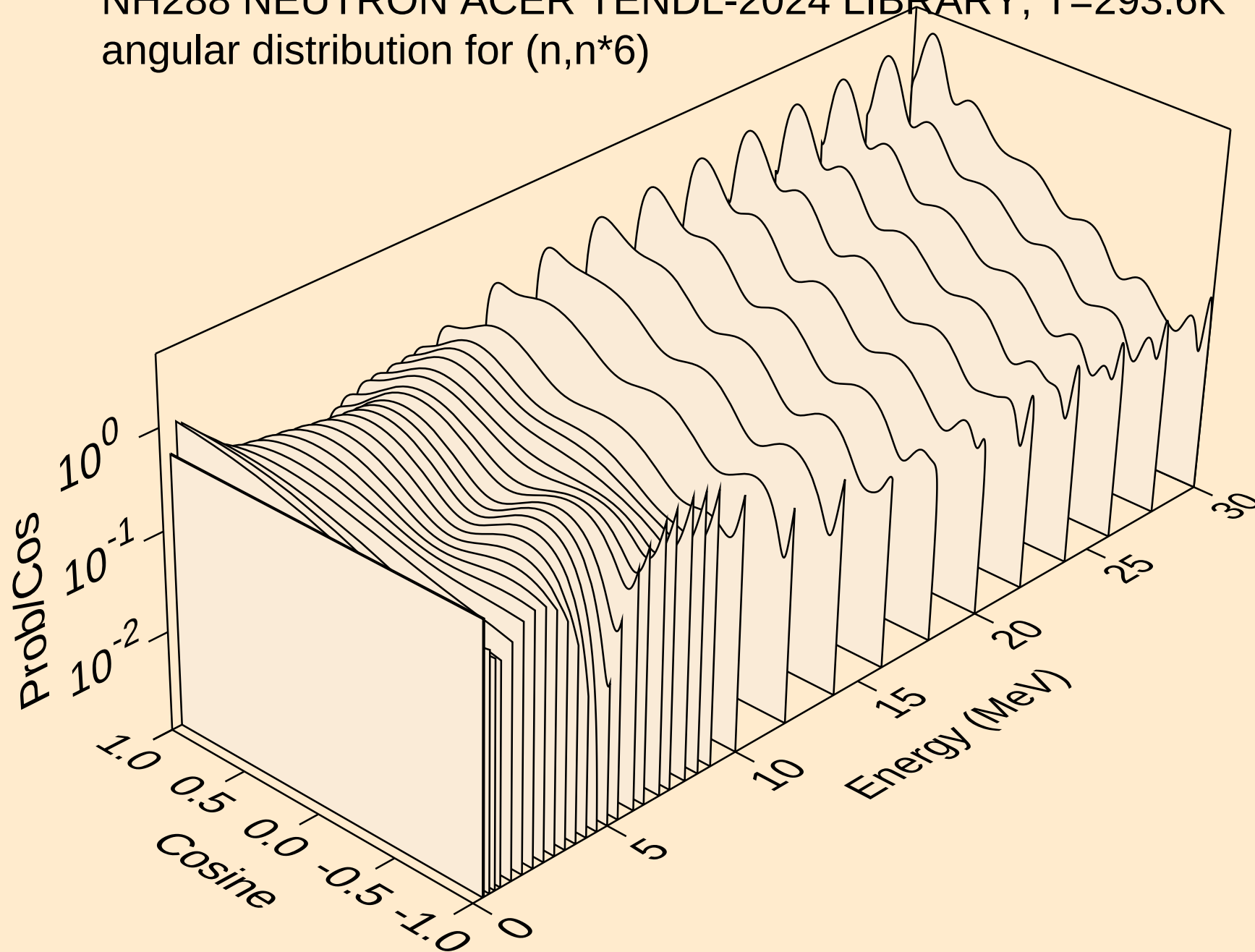
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



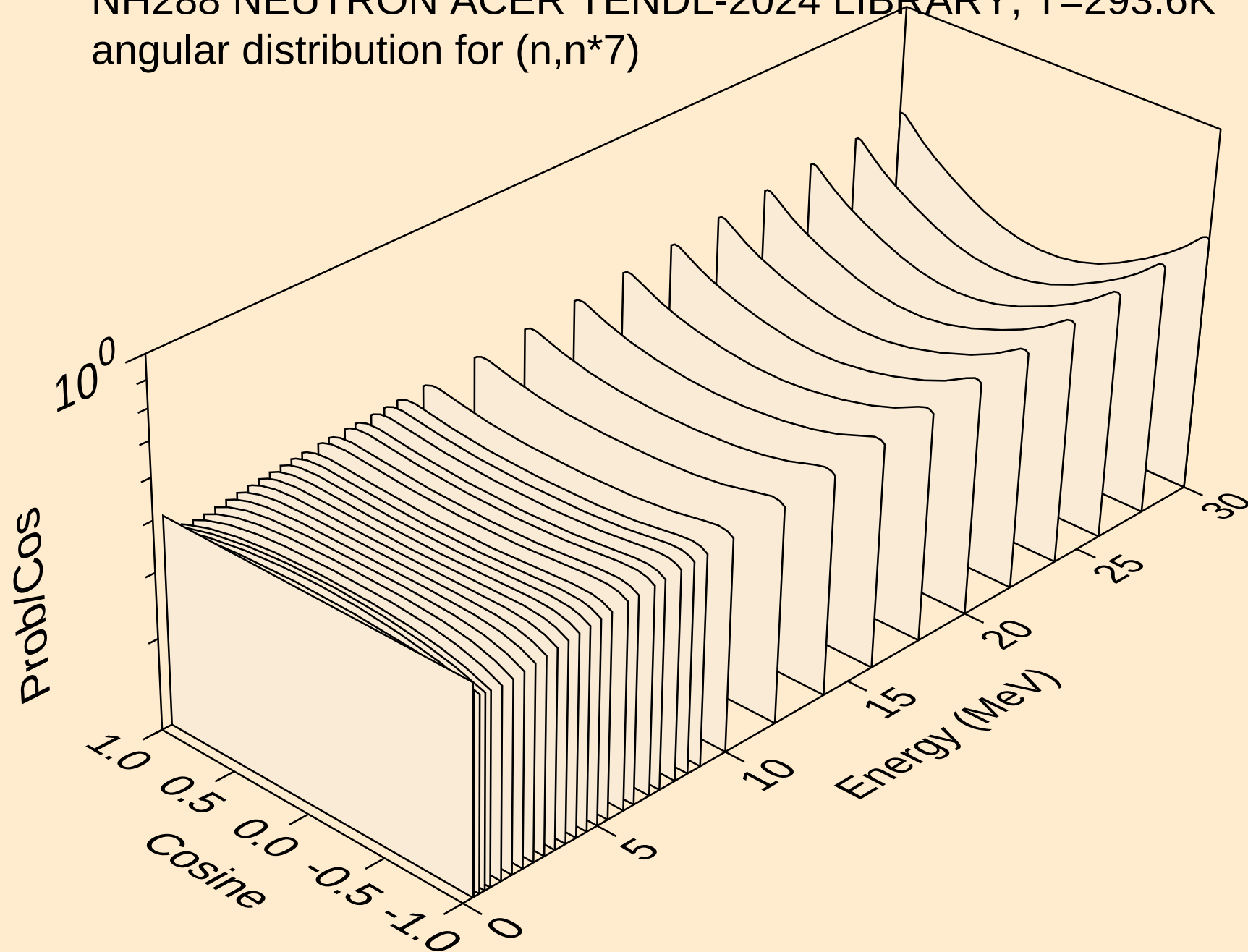
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



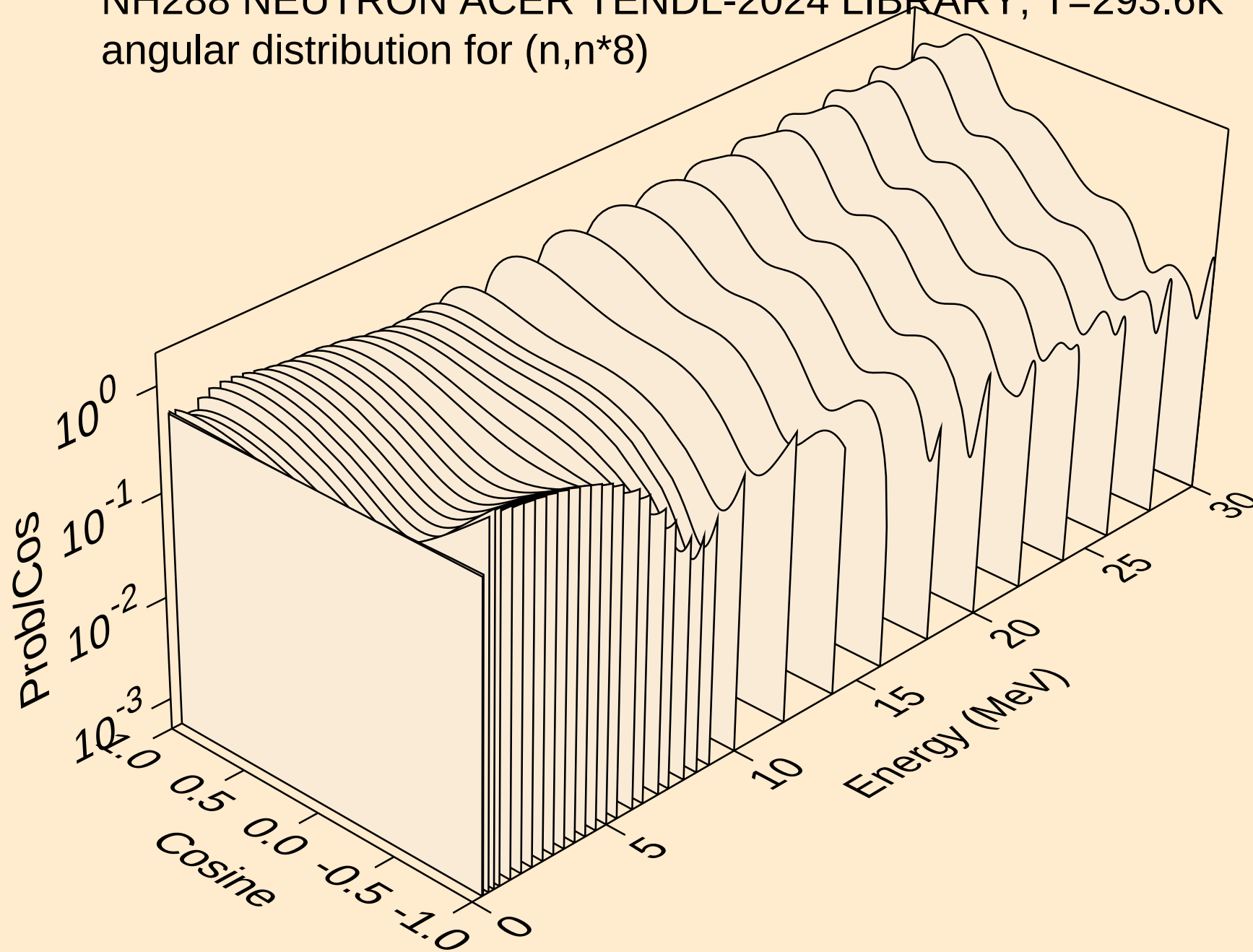
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



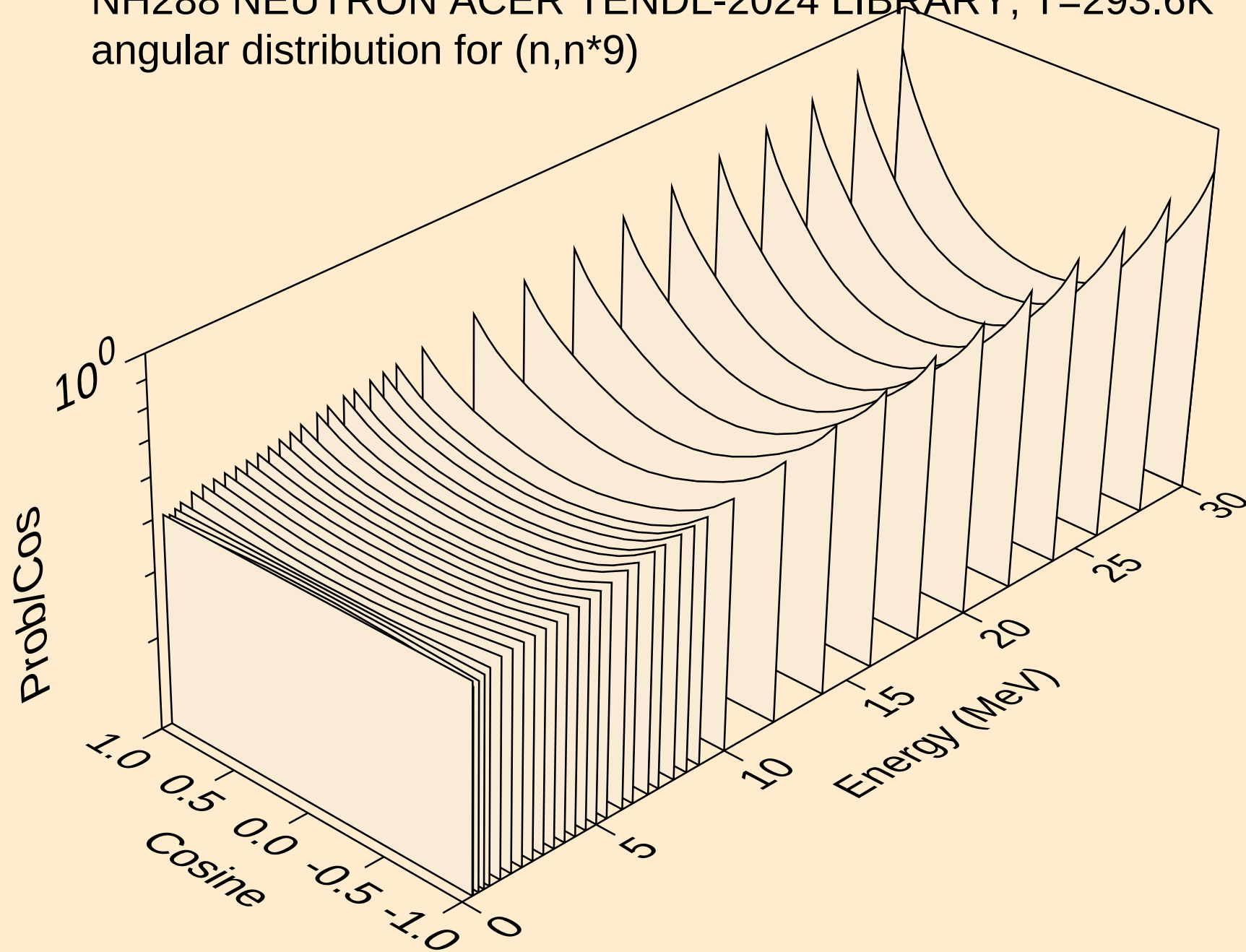
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angular distribution for (n,n*7)



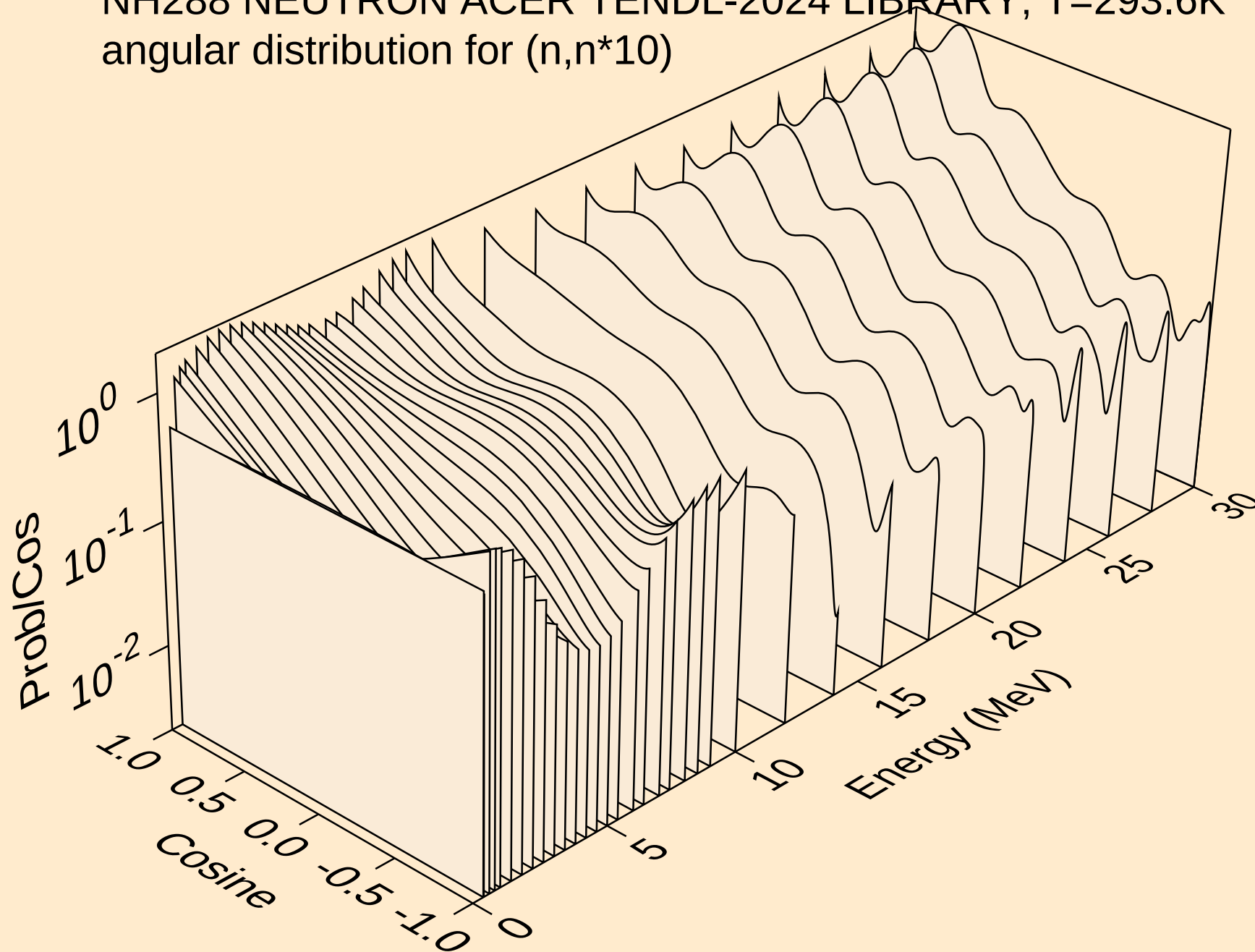
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



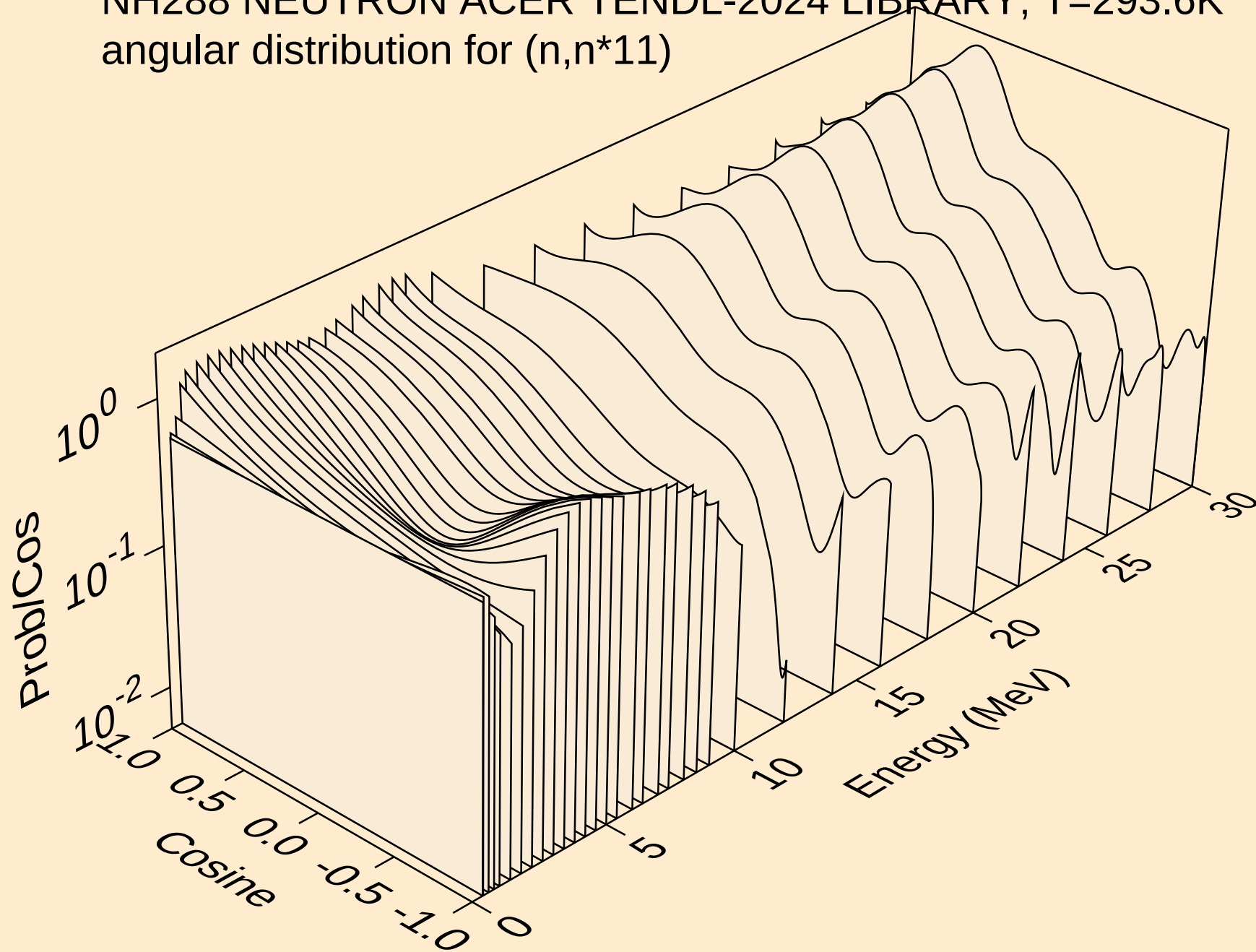
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



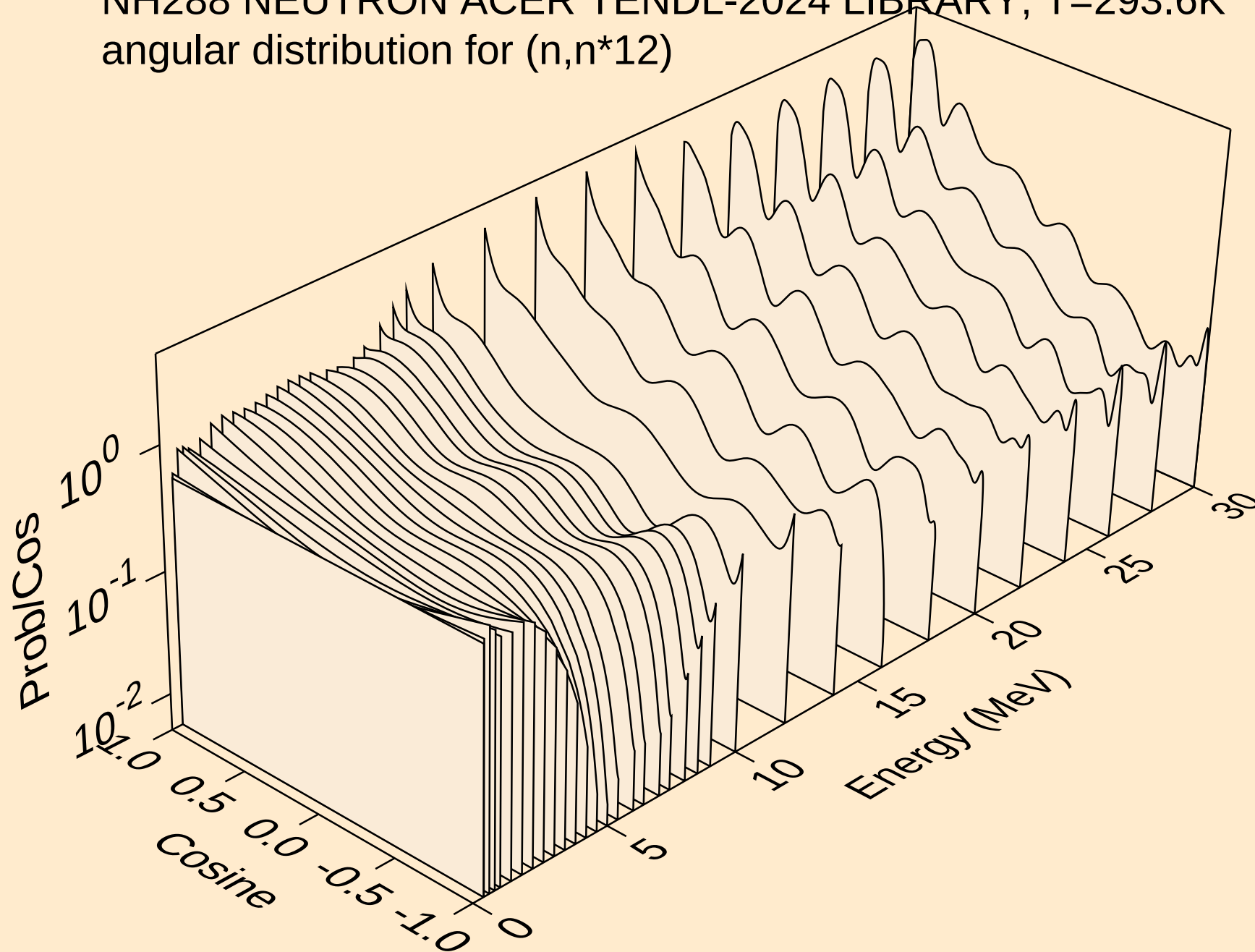
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angular distribution for (n,n*10)



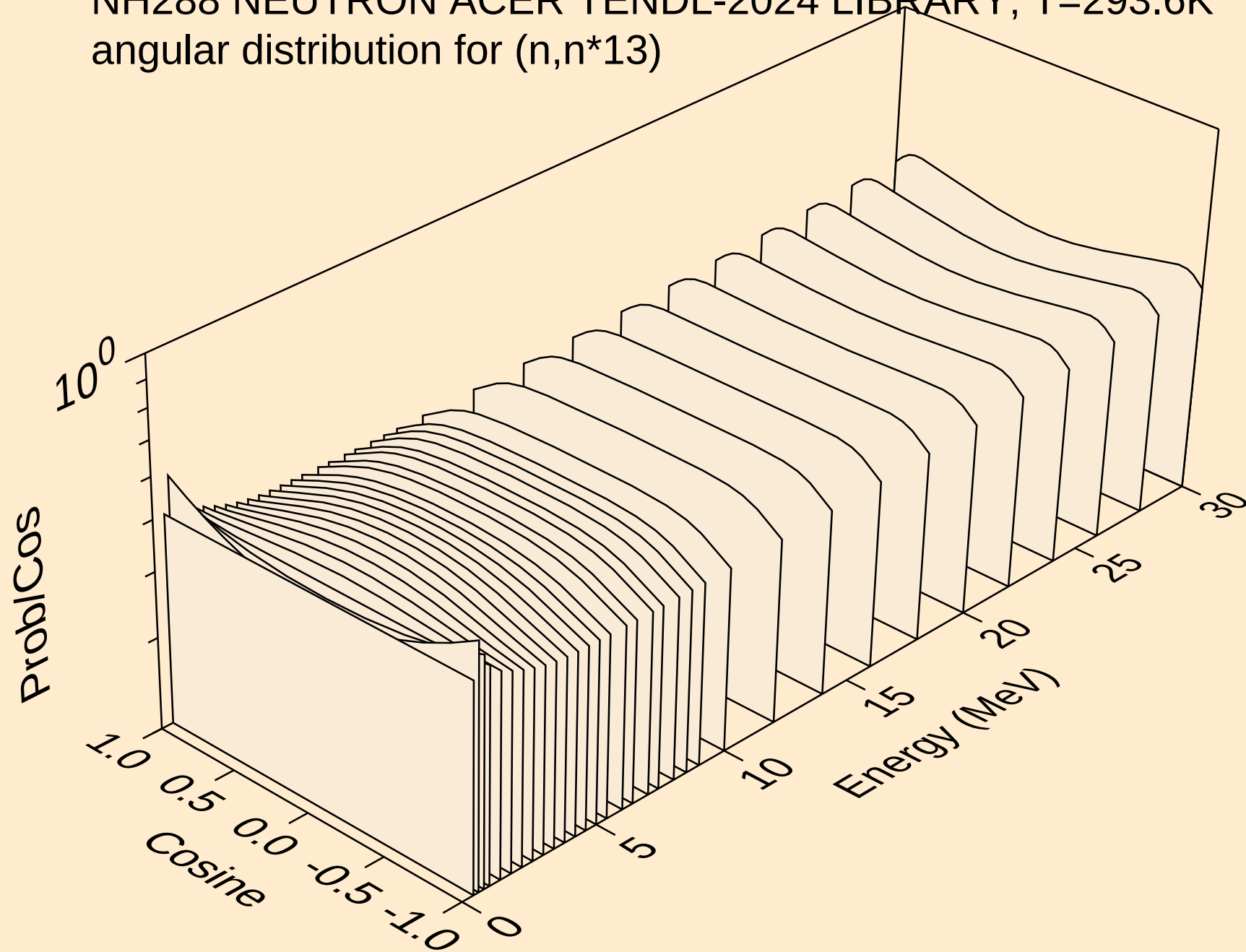
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angular distribution for (n,n*11)



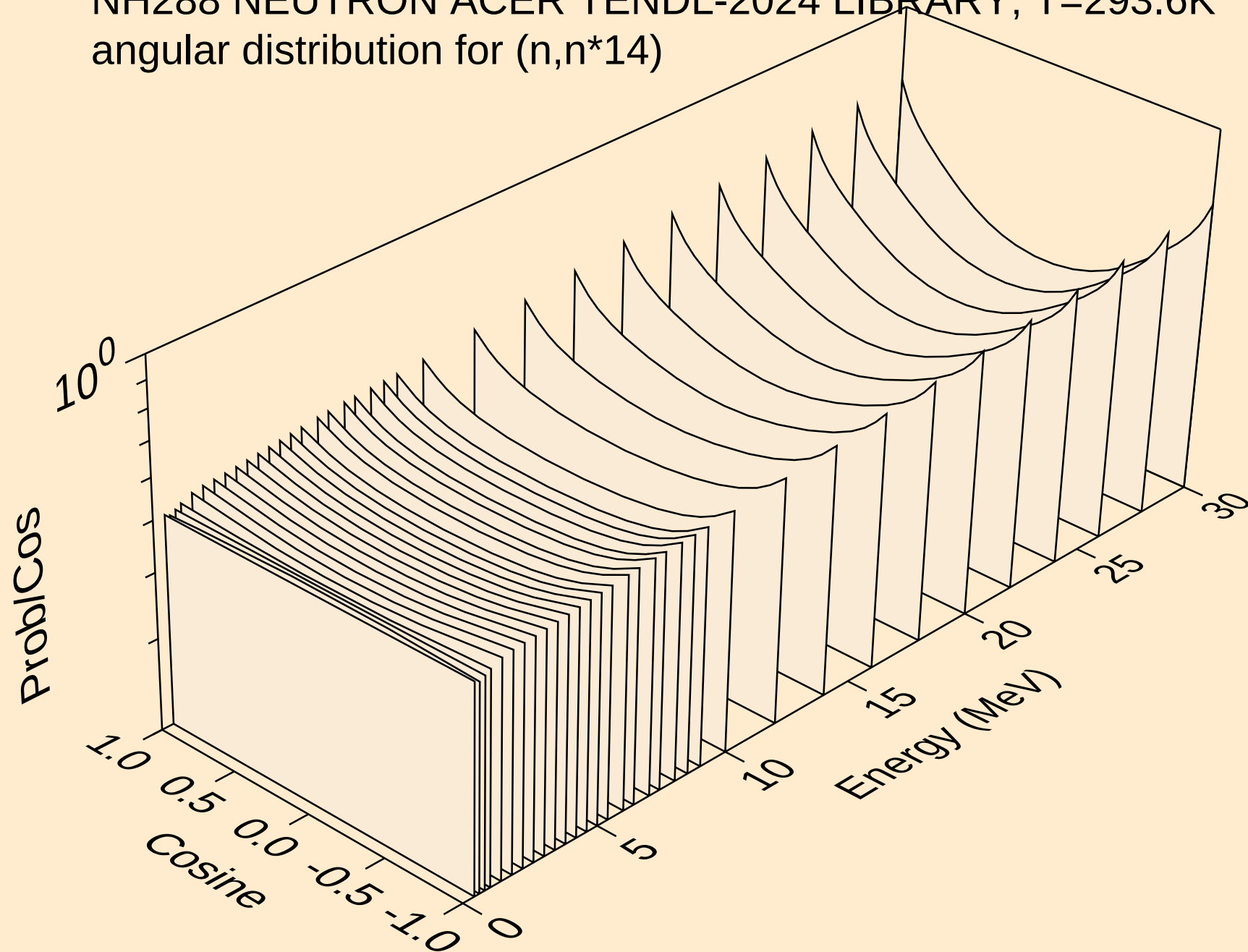
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



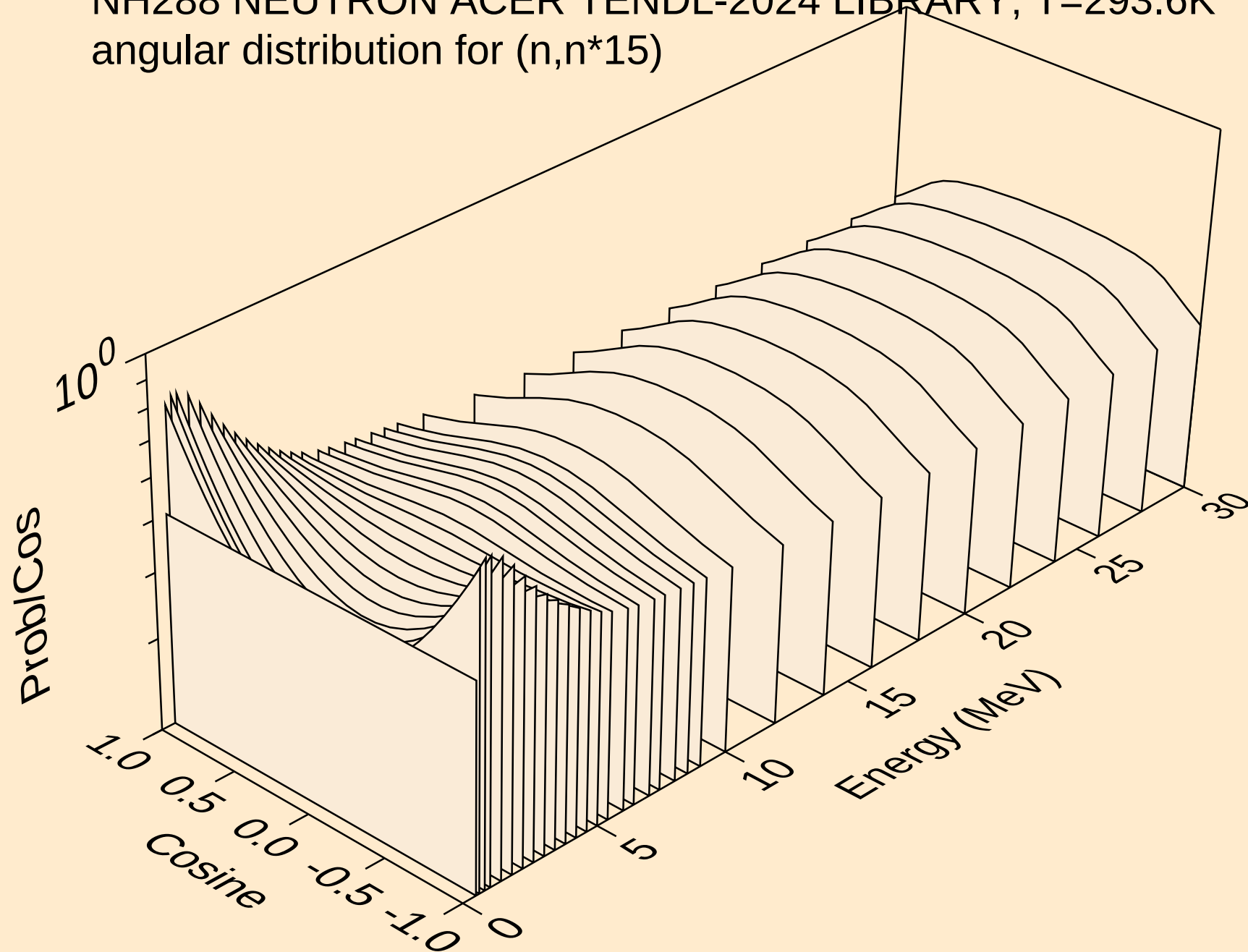
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



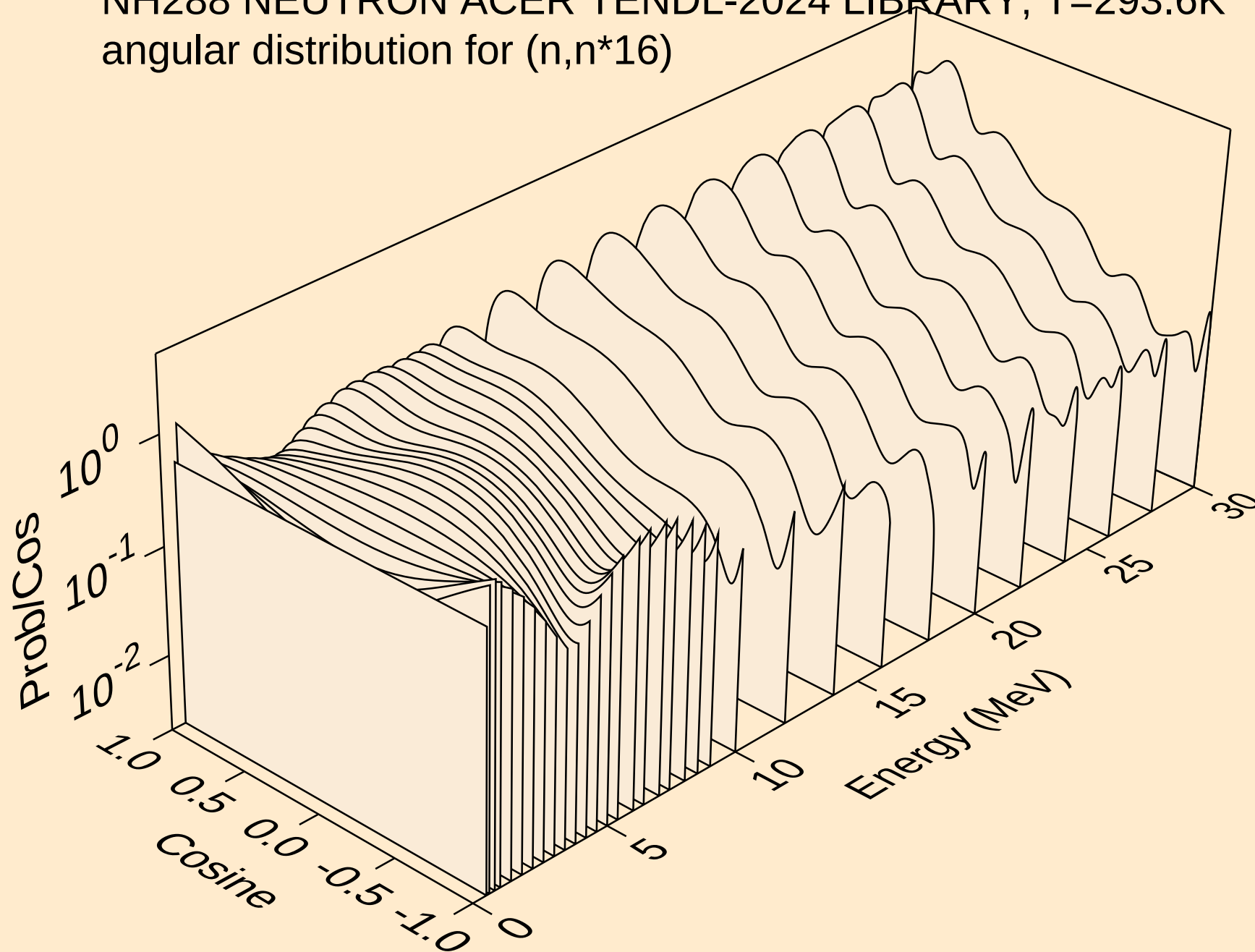
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angular distribution for (n,n*14)



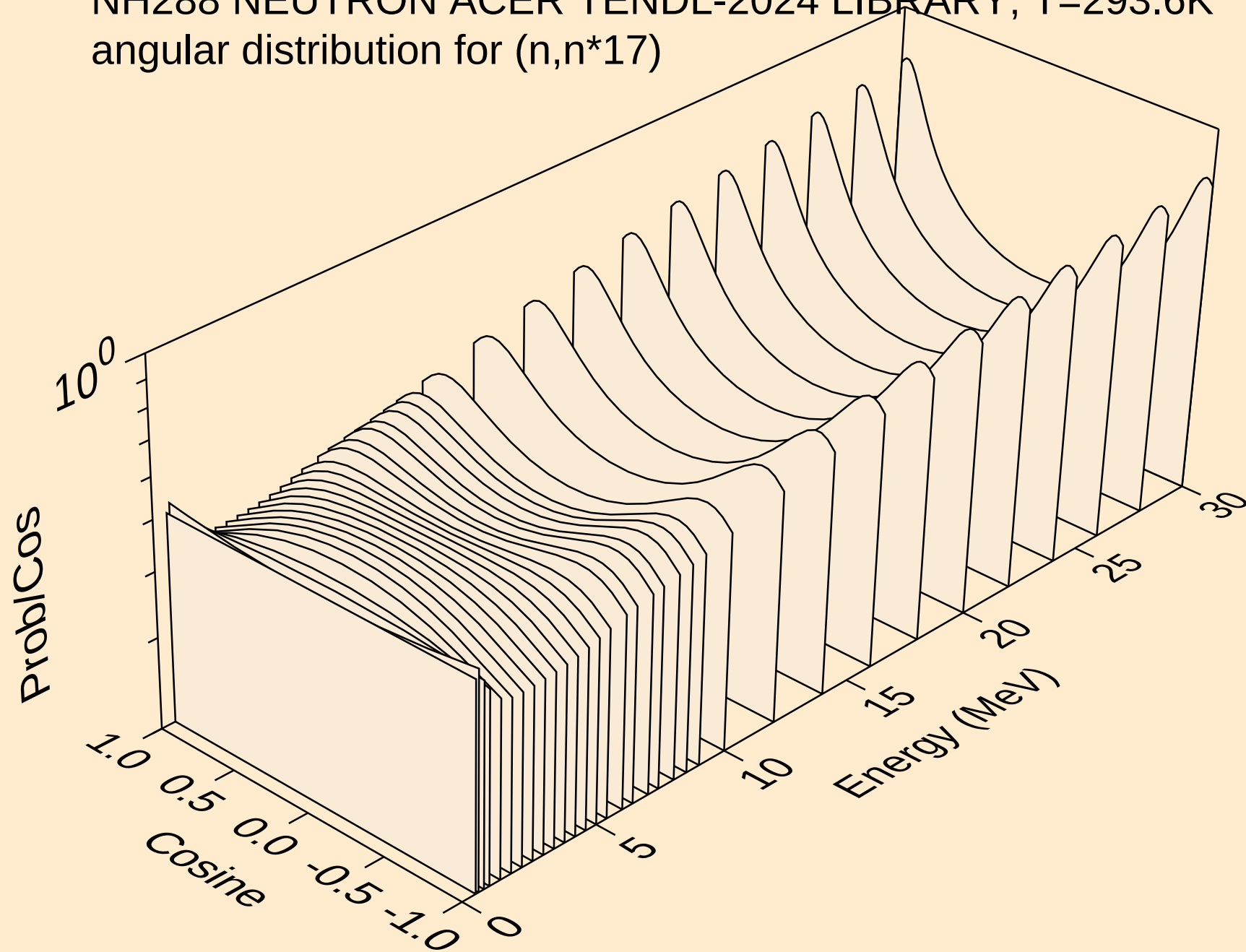
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angular distribution for (n,n*15)



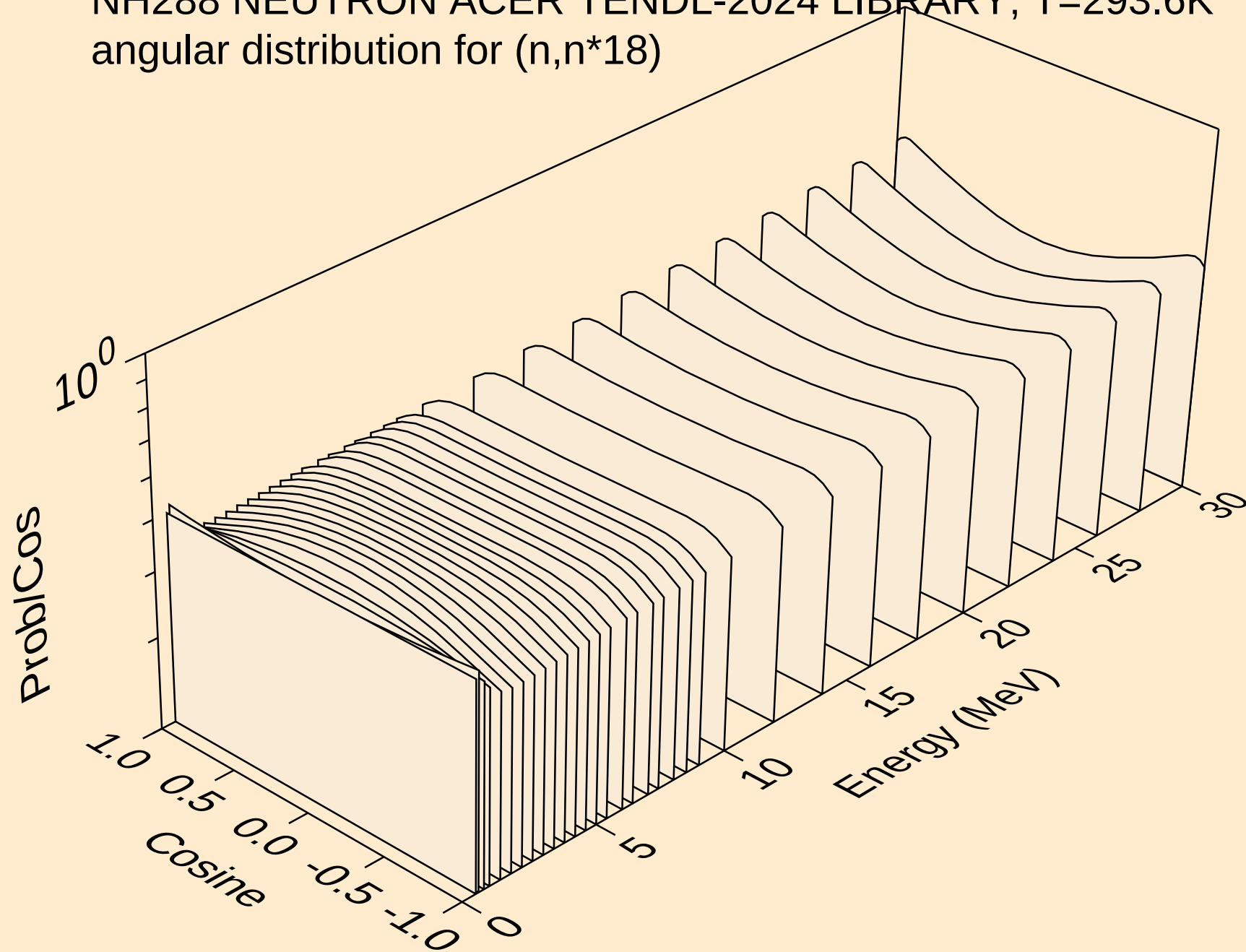
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angular distribution for (n,n*16)



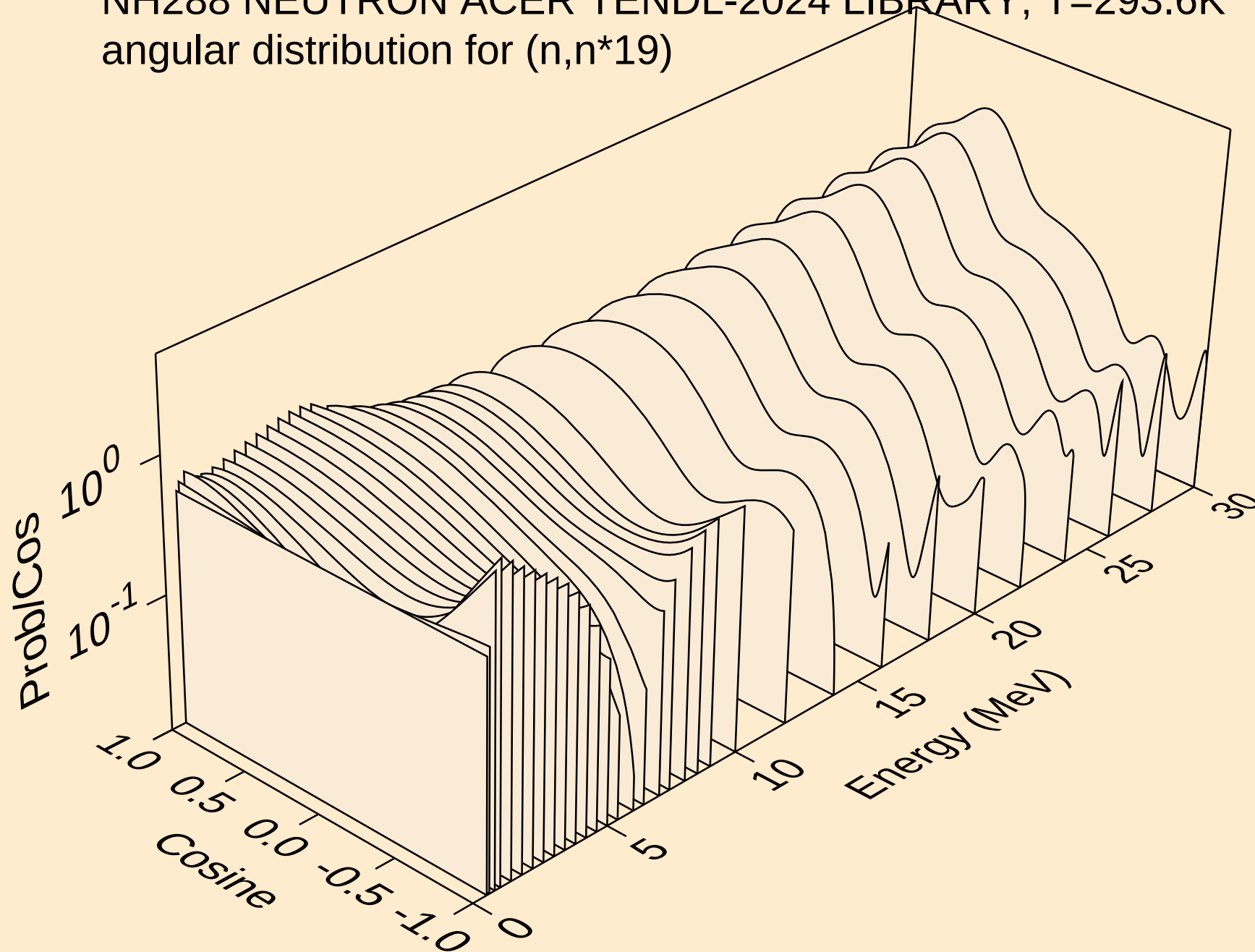
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angular distribution for (n,n*17)



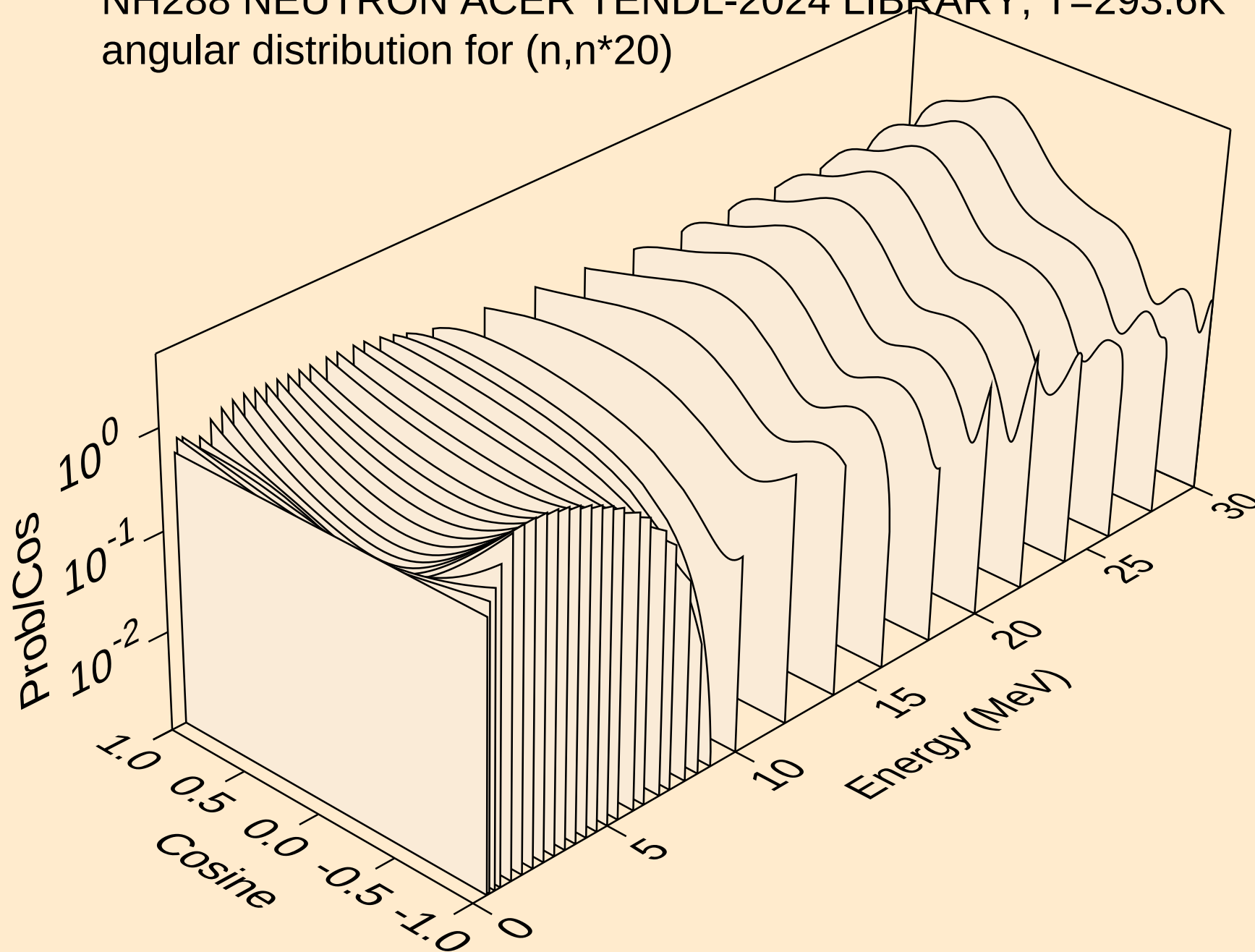
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angular distribution for (n,n*18)



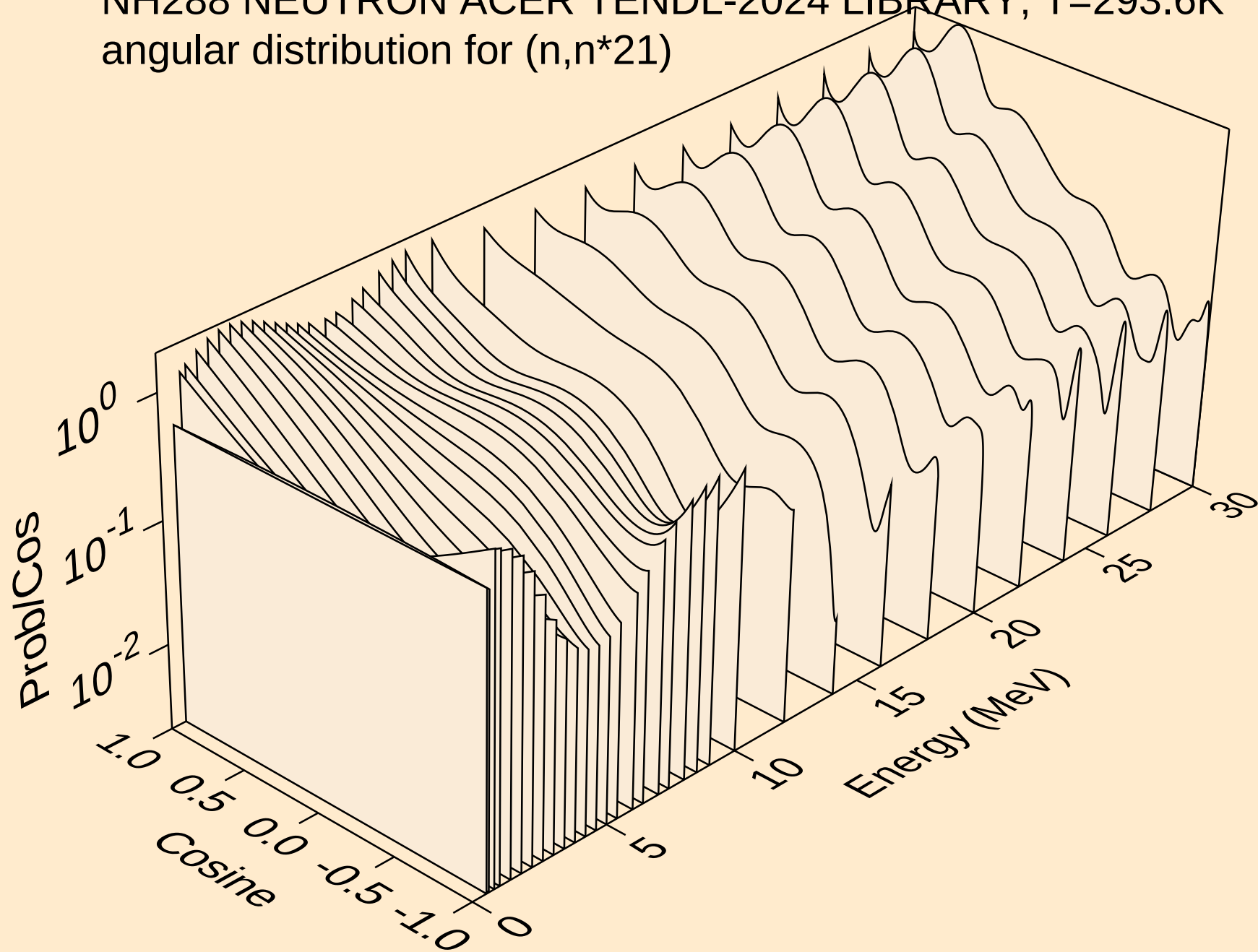
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angular distribution for (n,n*19)



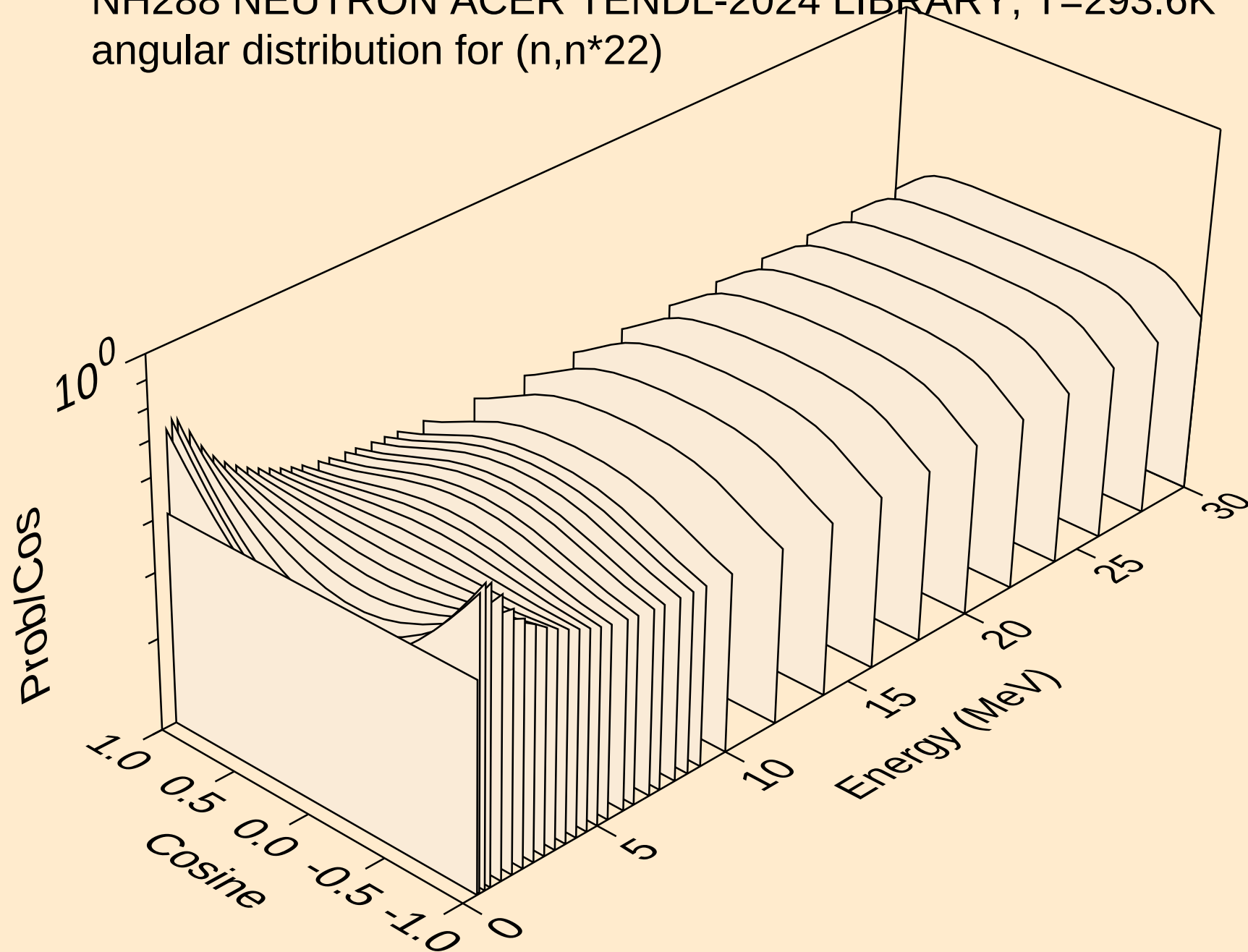
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angular distribution for (n,n*20)



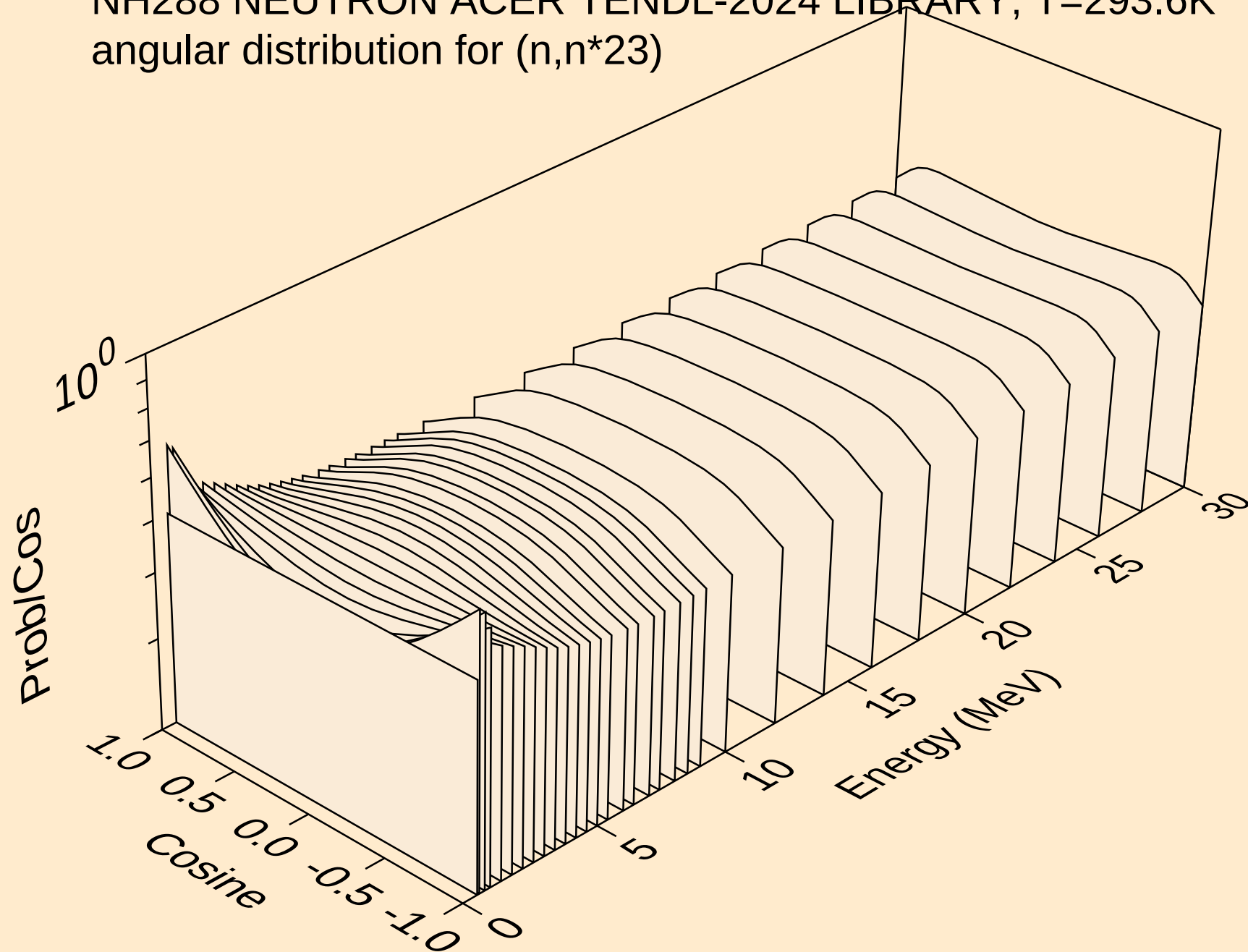
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angular distribution for (n,n*21)



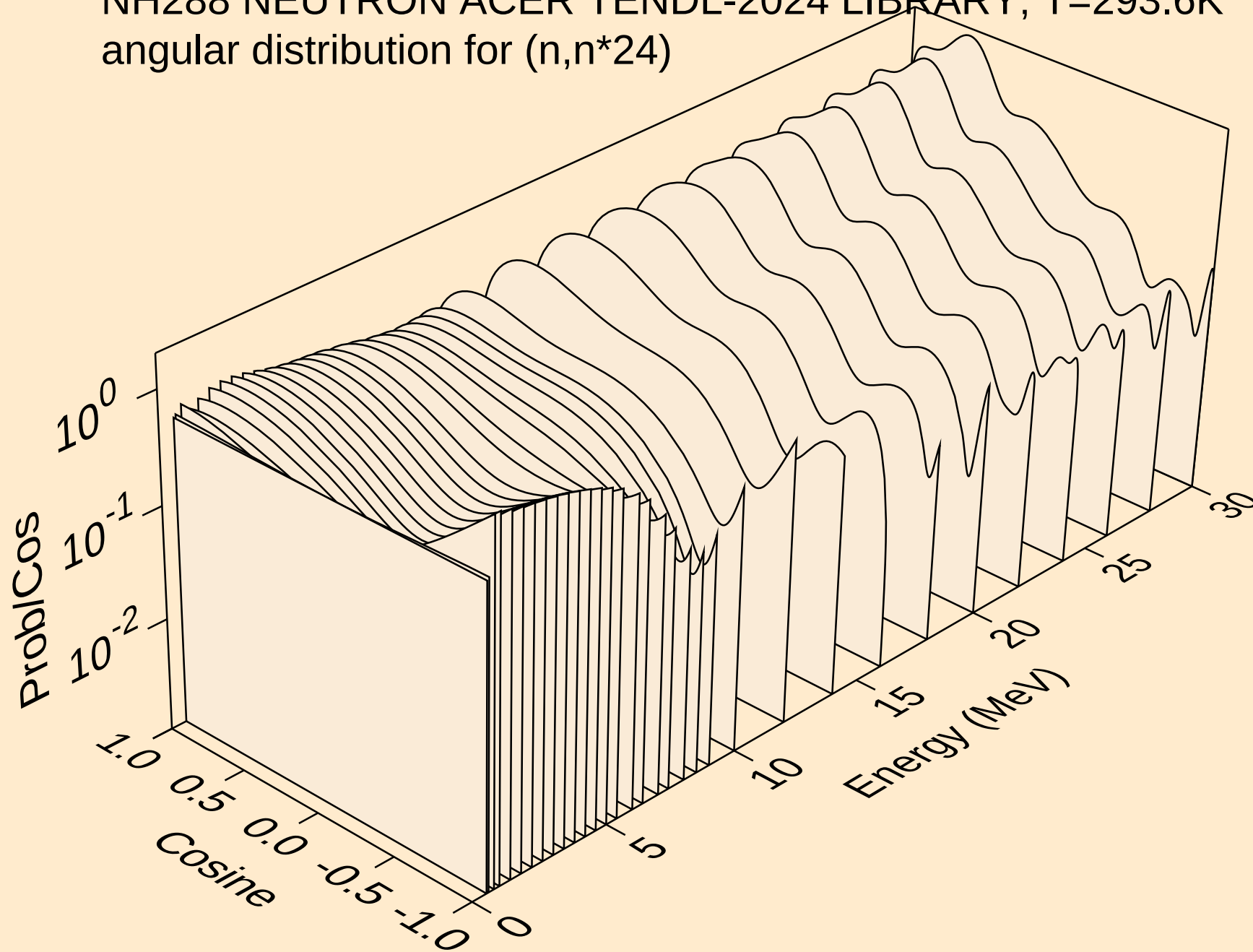
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angular distribution for (n,n*22)



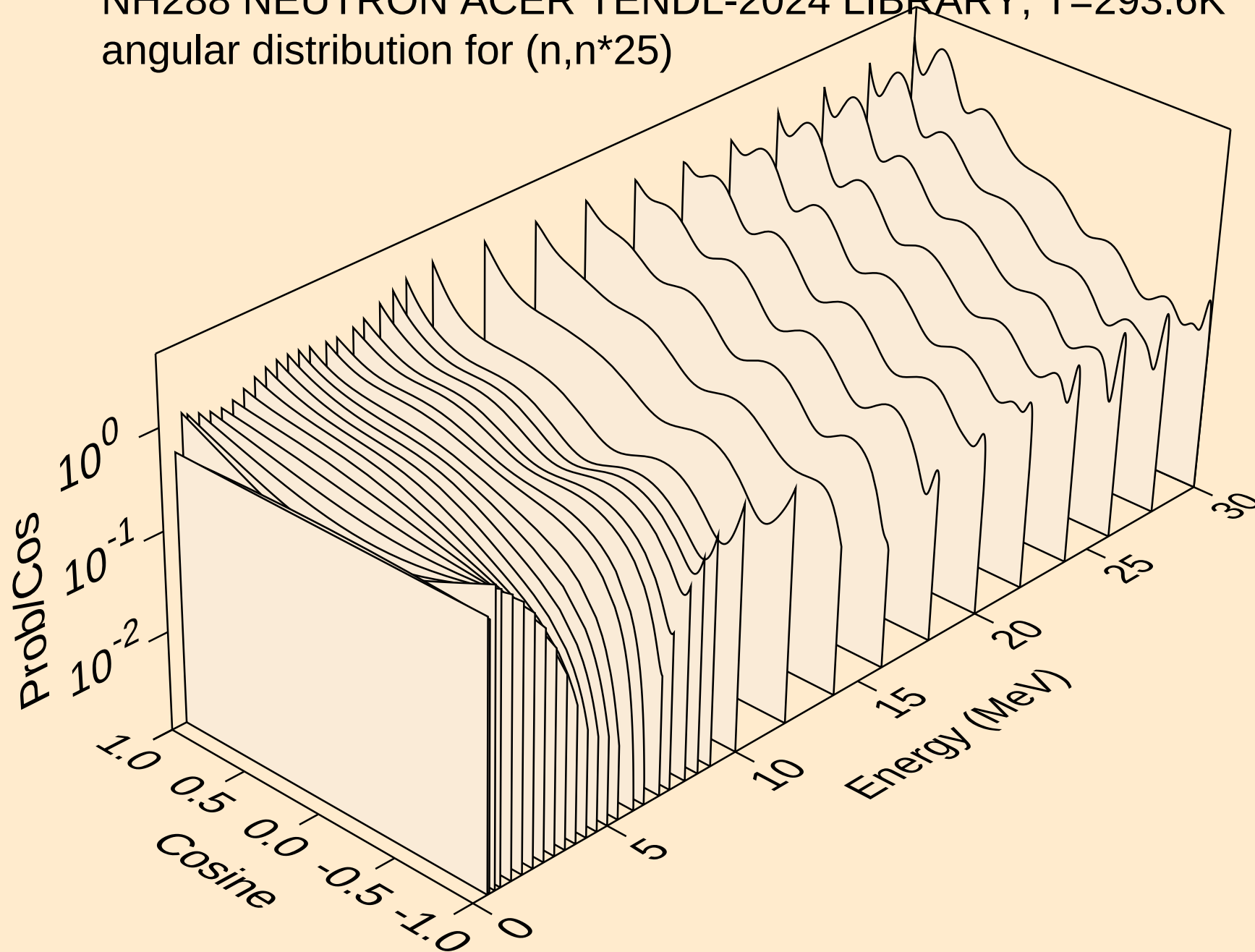
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angular distribution for (n,n*23)



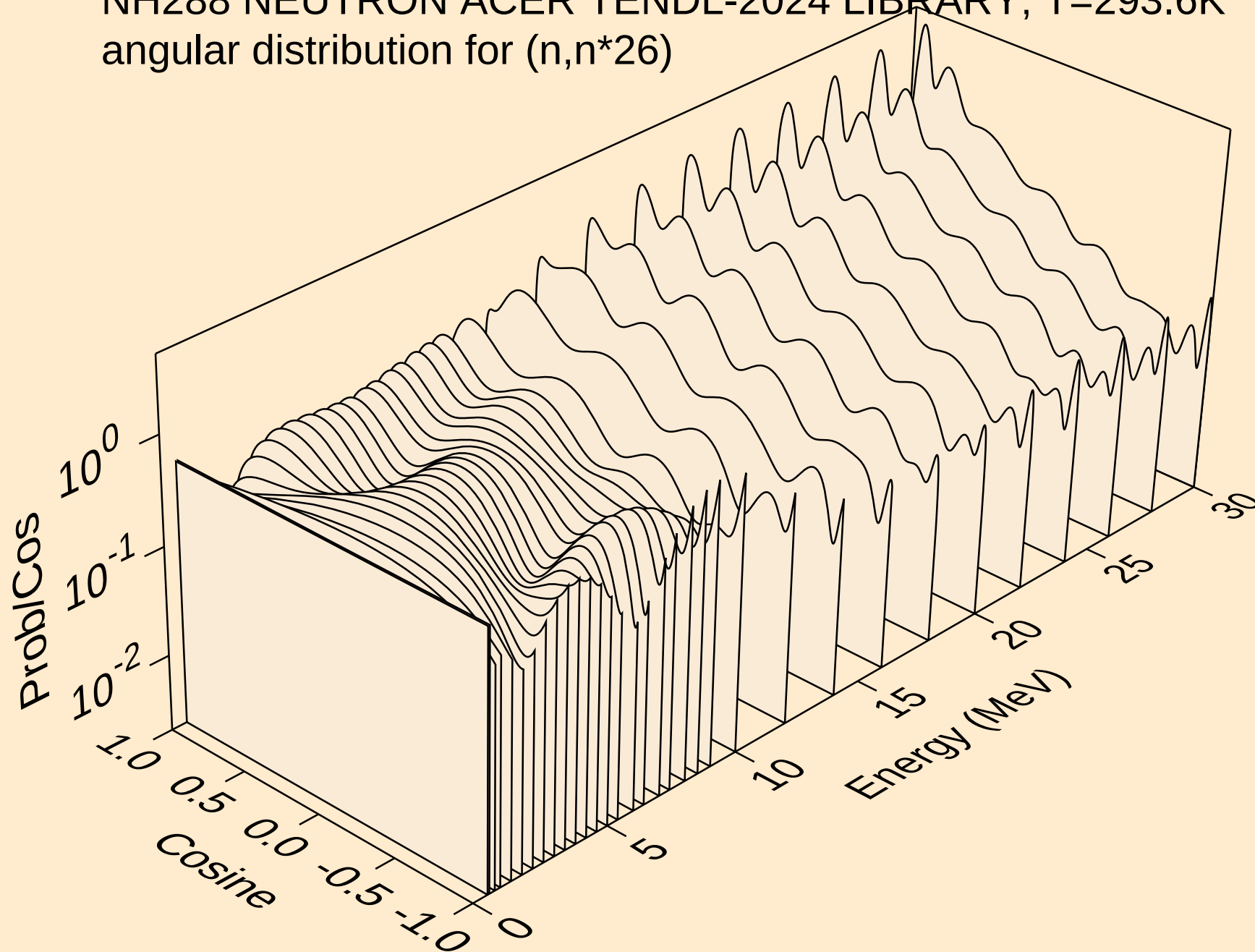
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angular distribution for (n,n*24)



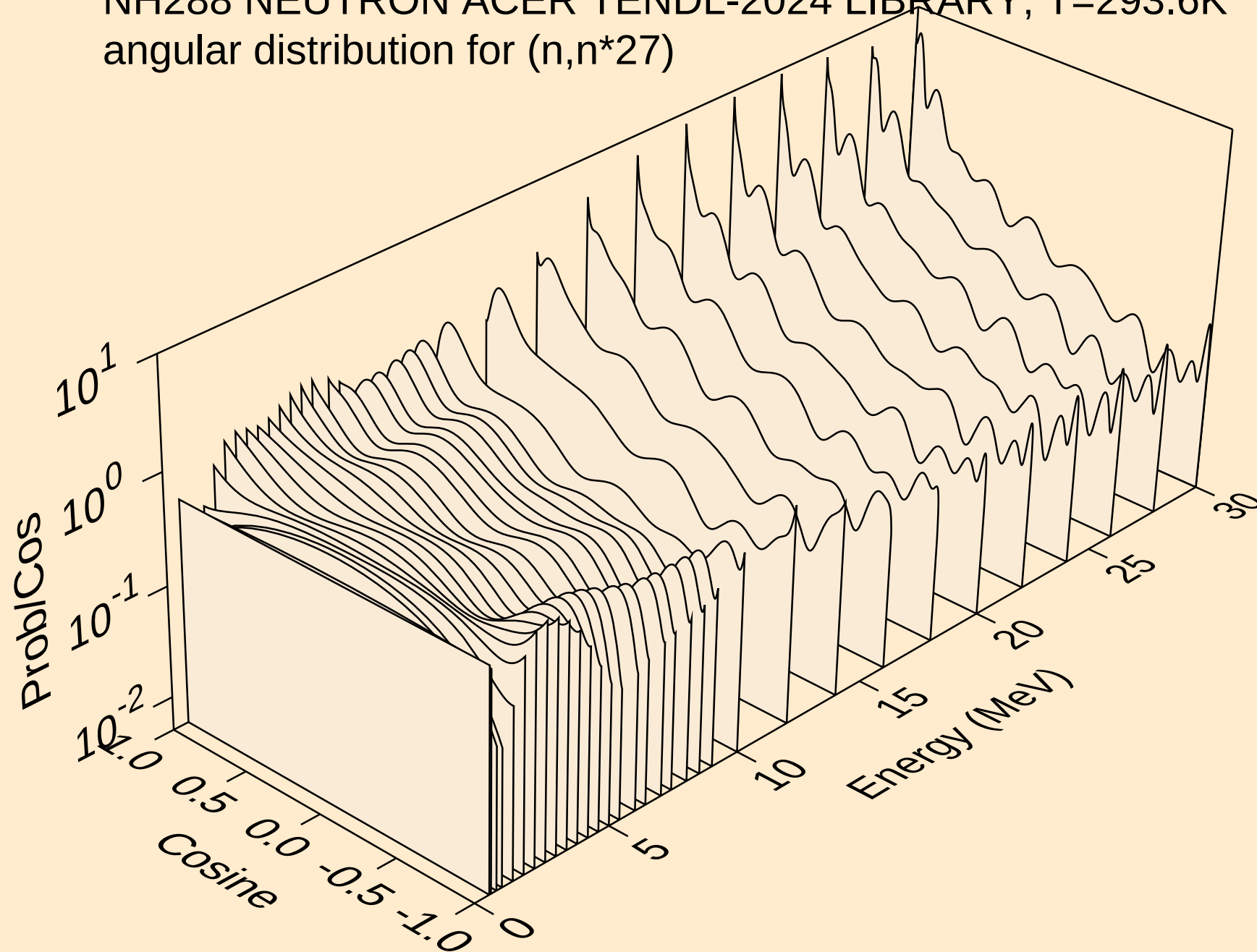
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)

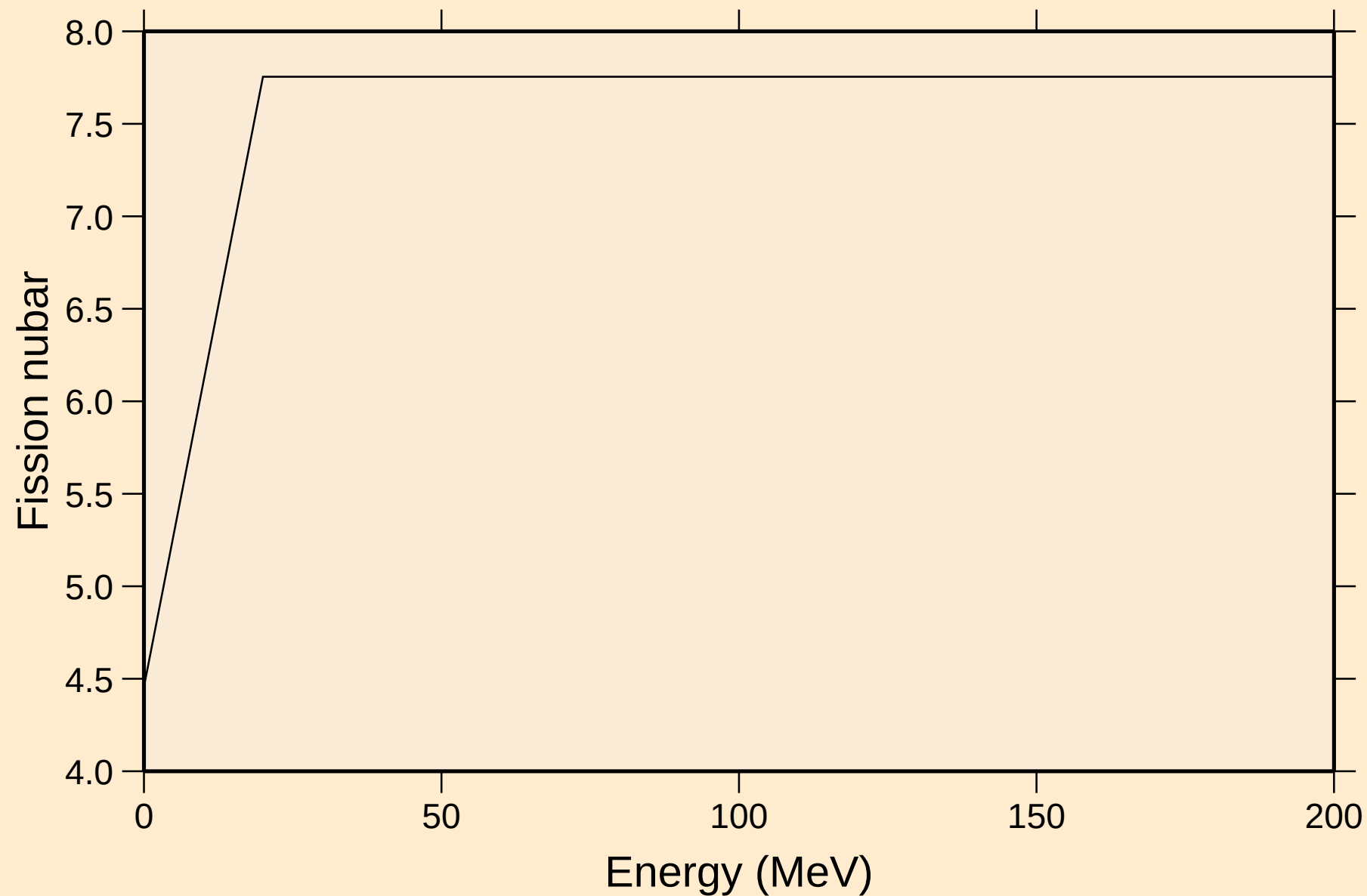


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)

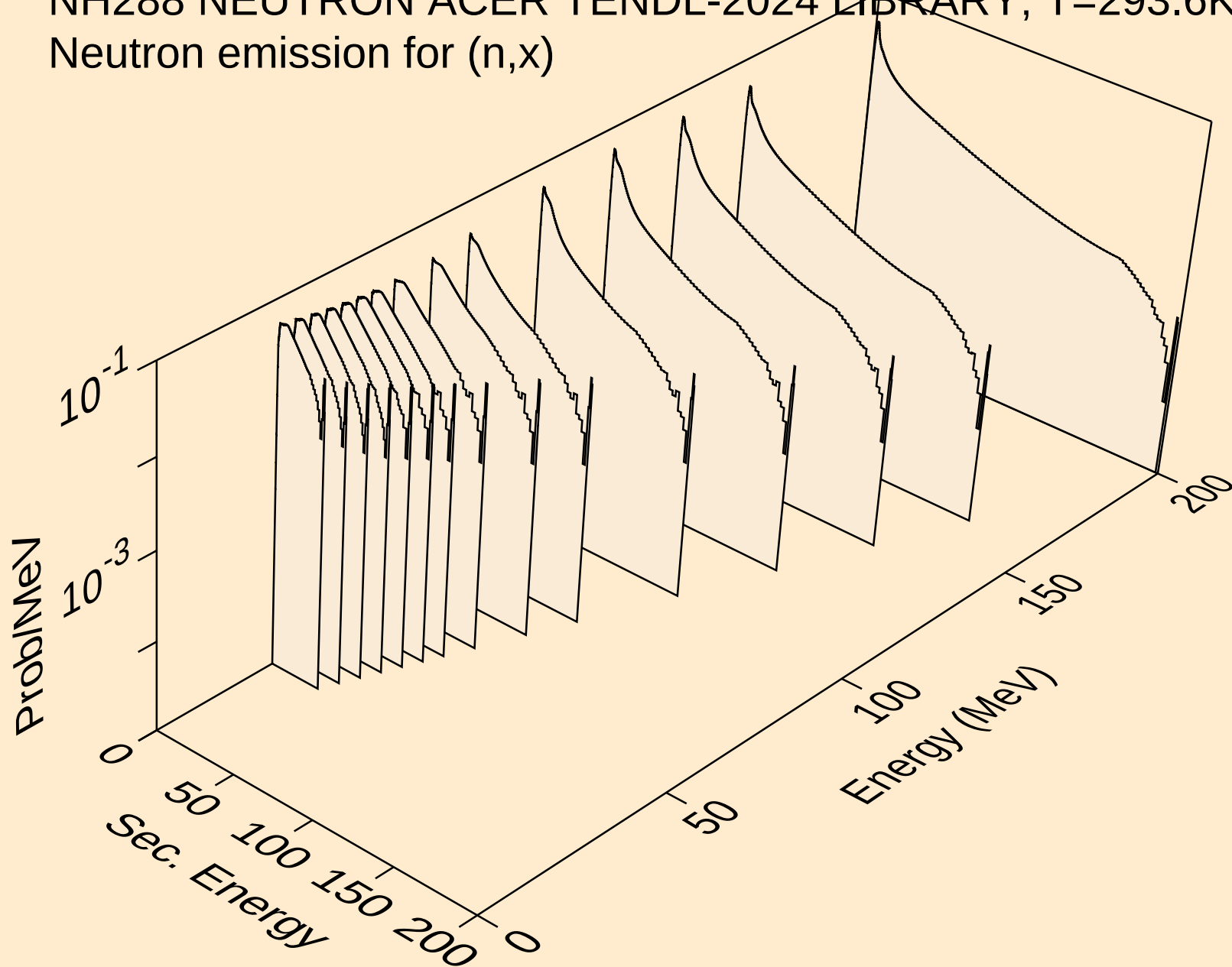


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

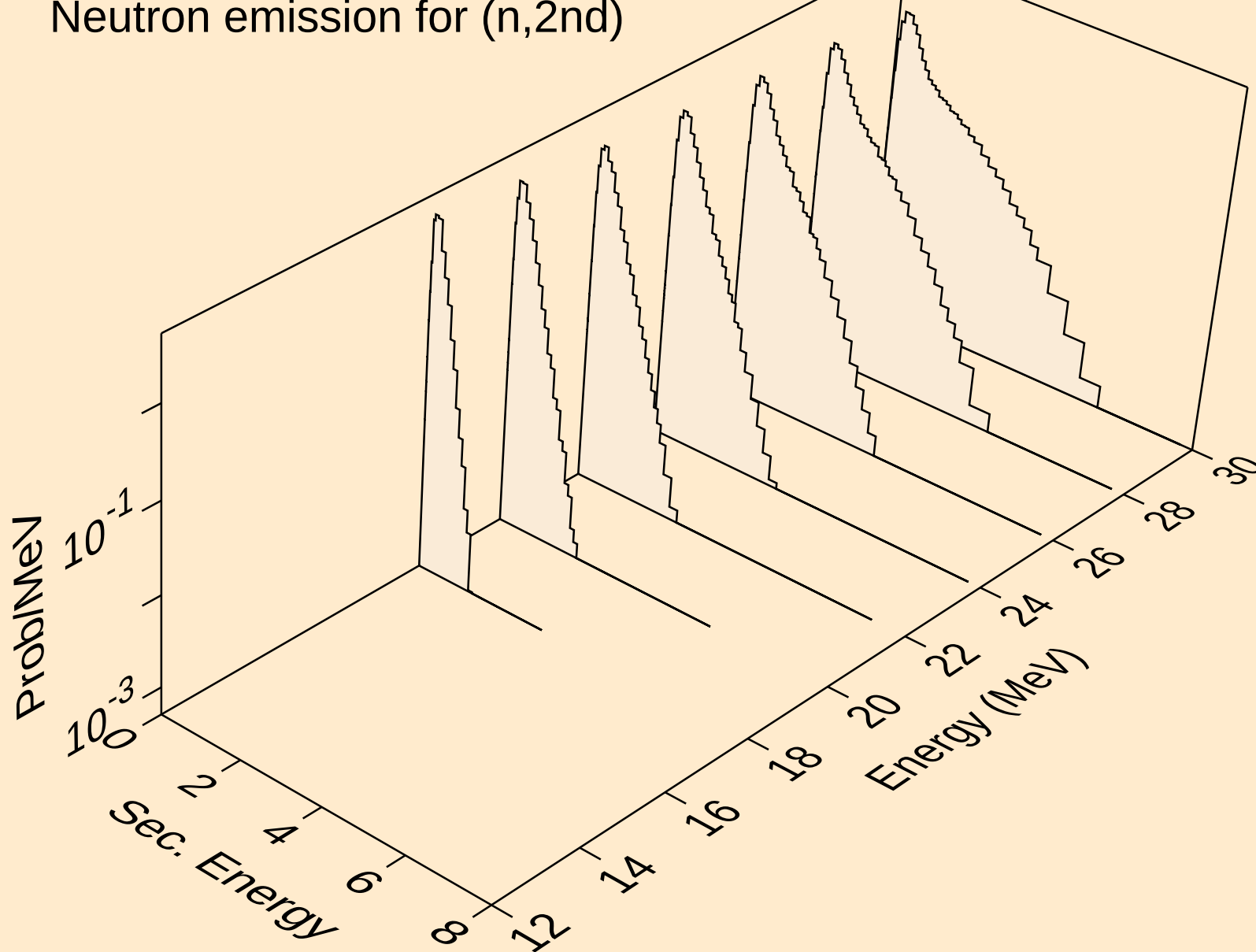
Total fission nubar



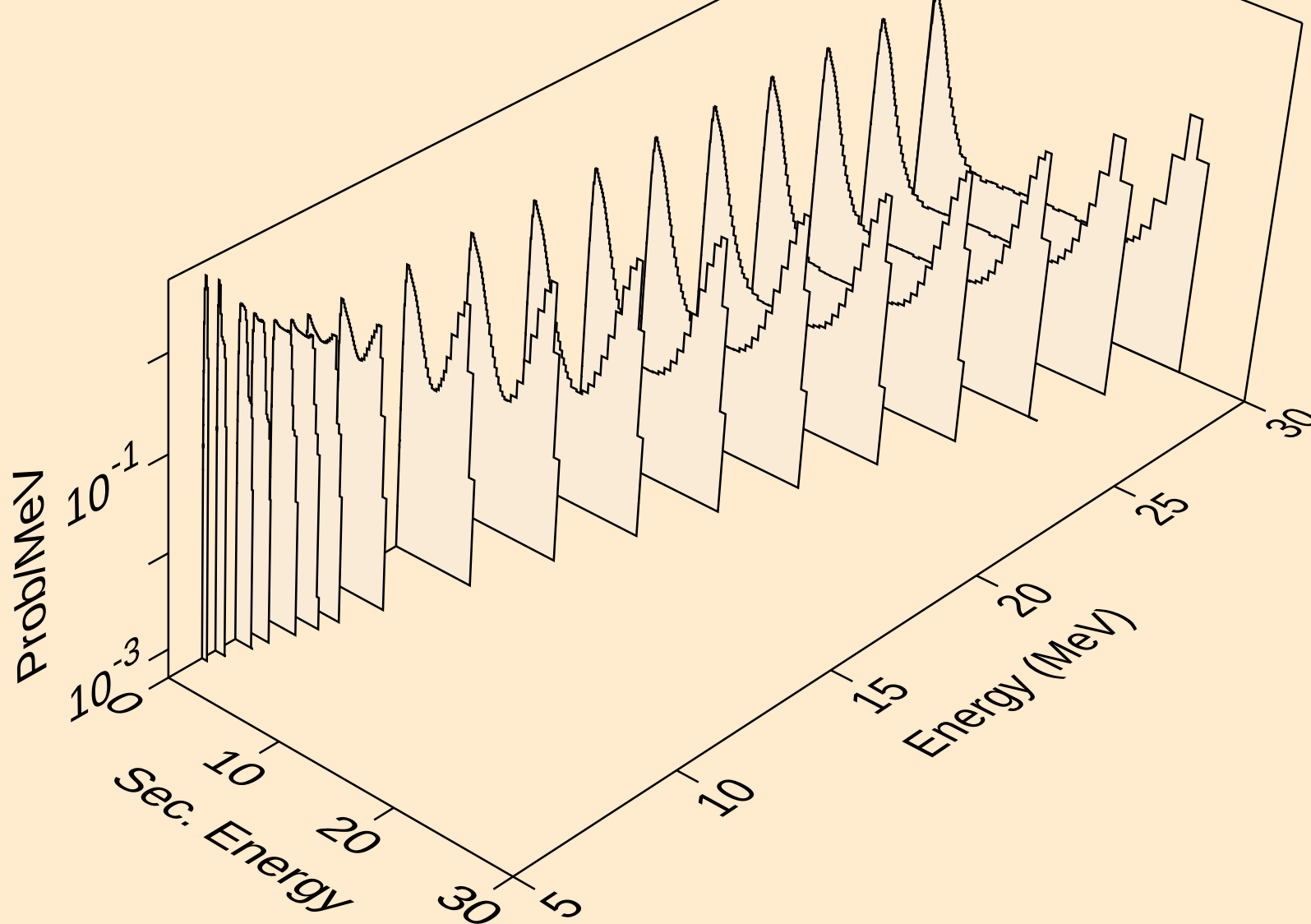
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



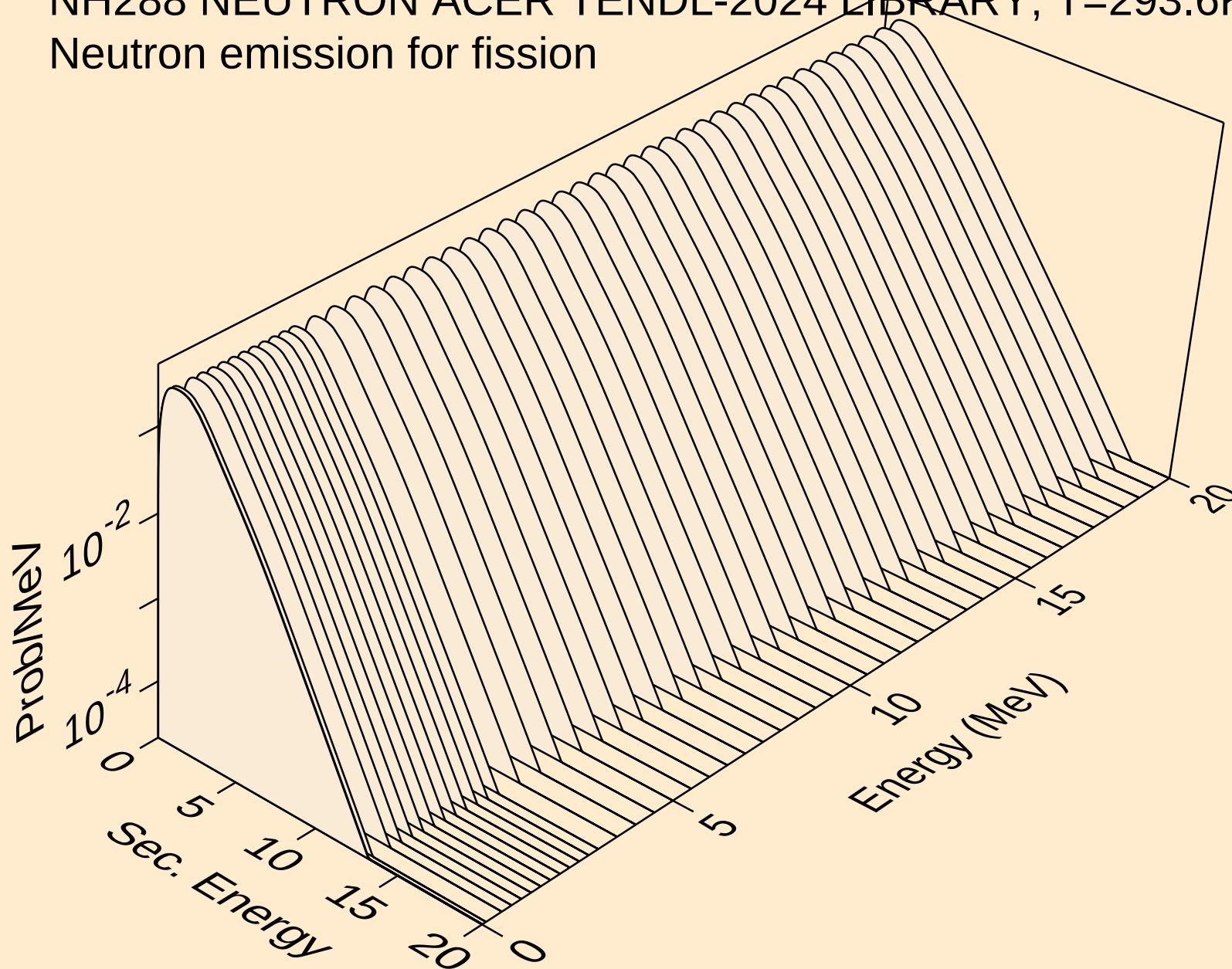
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



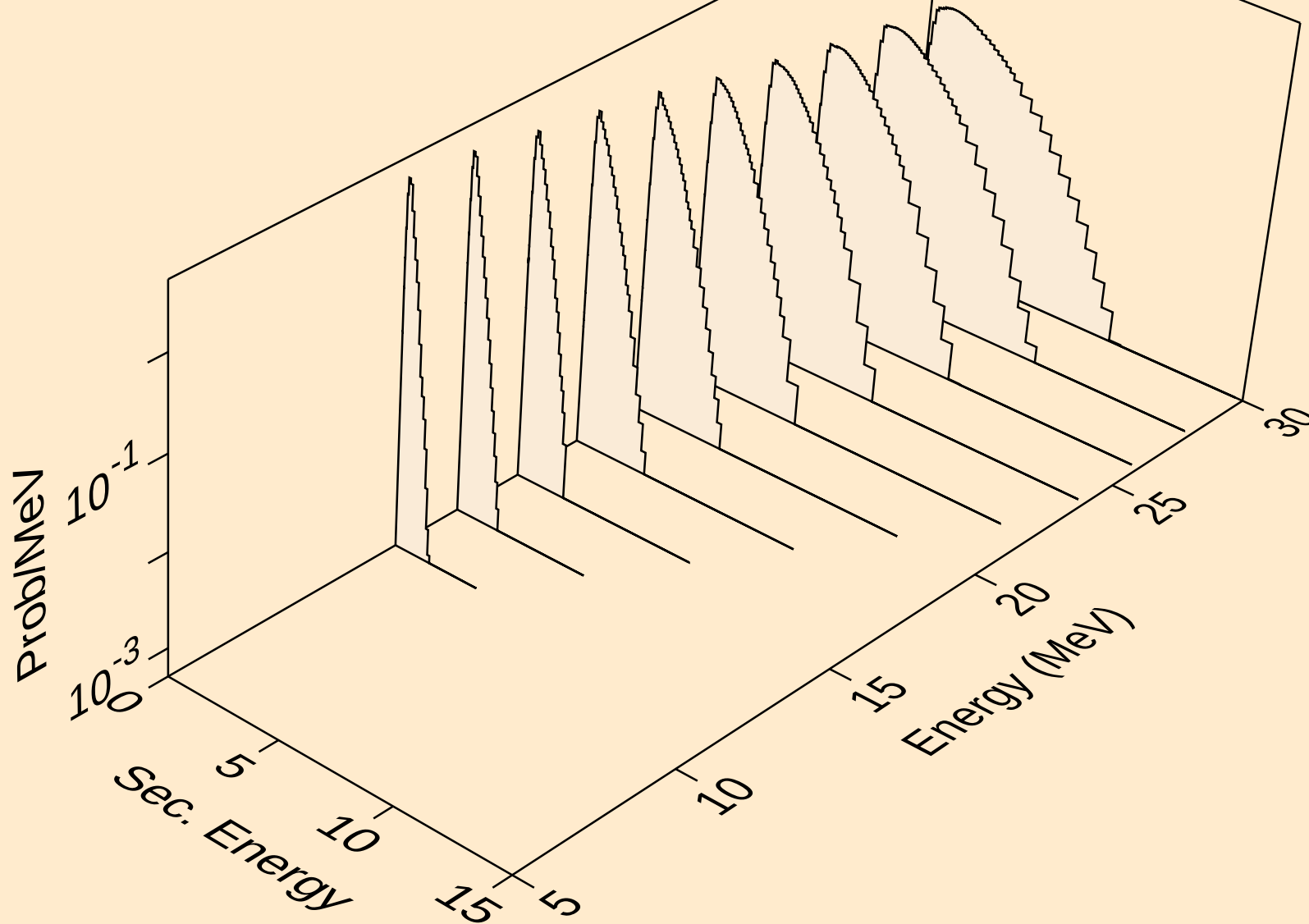
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



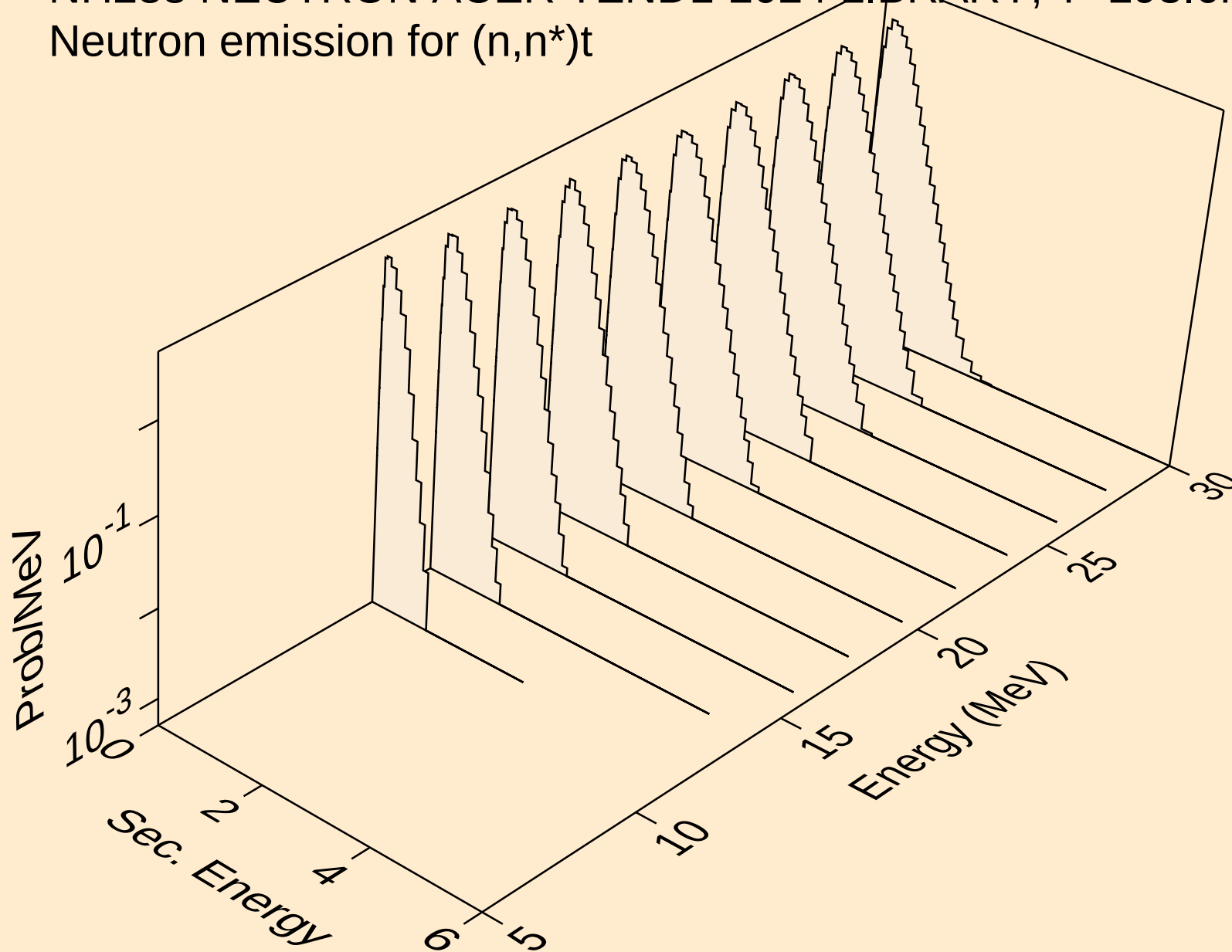
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



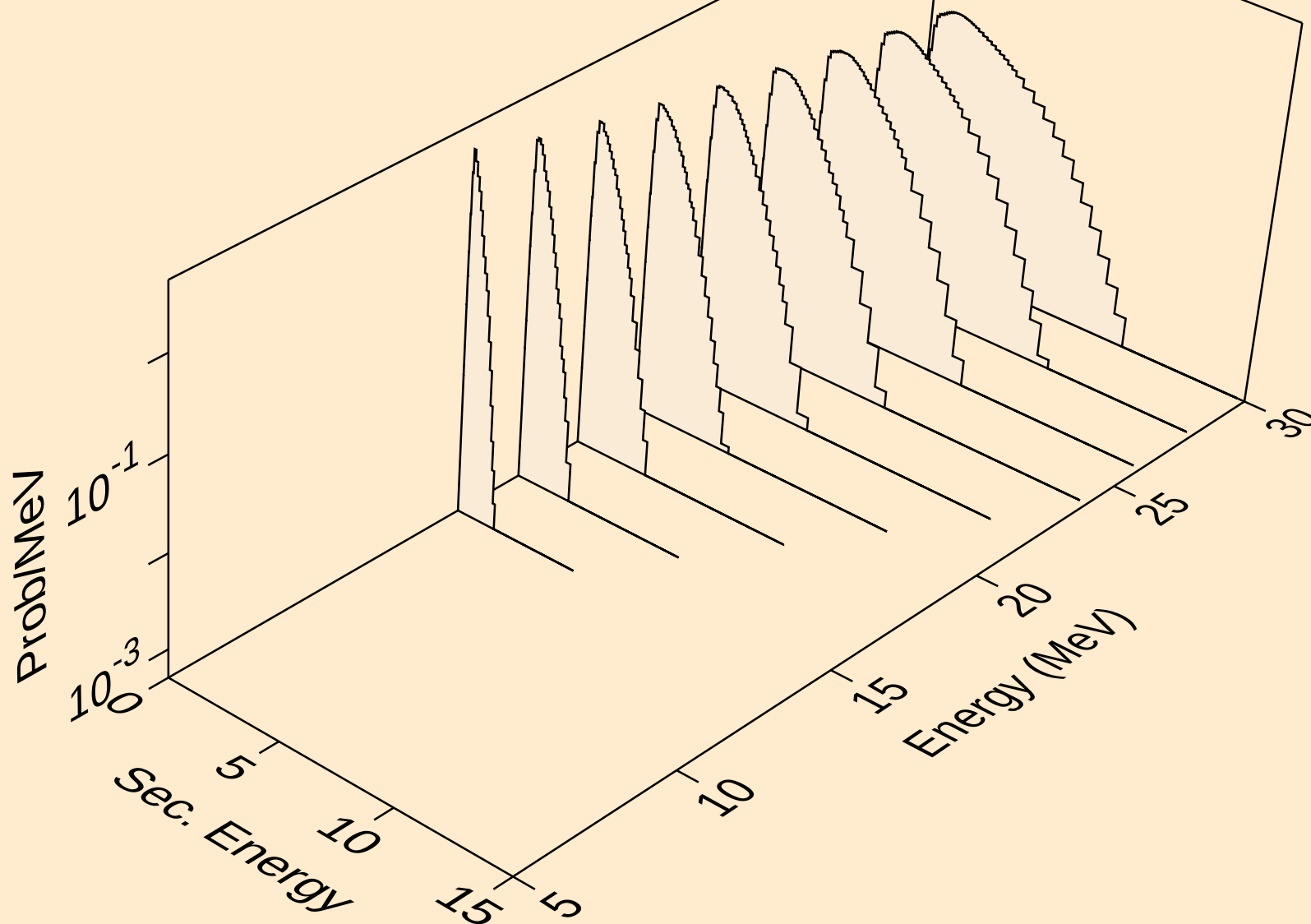
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



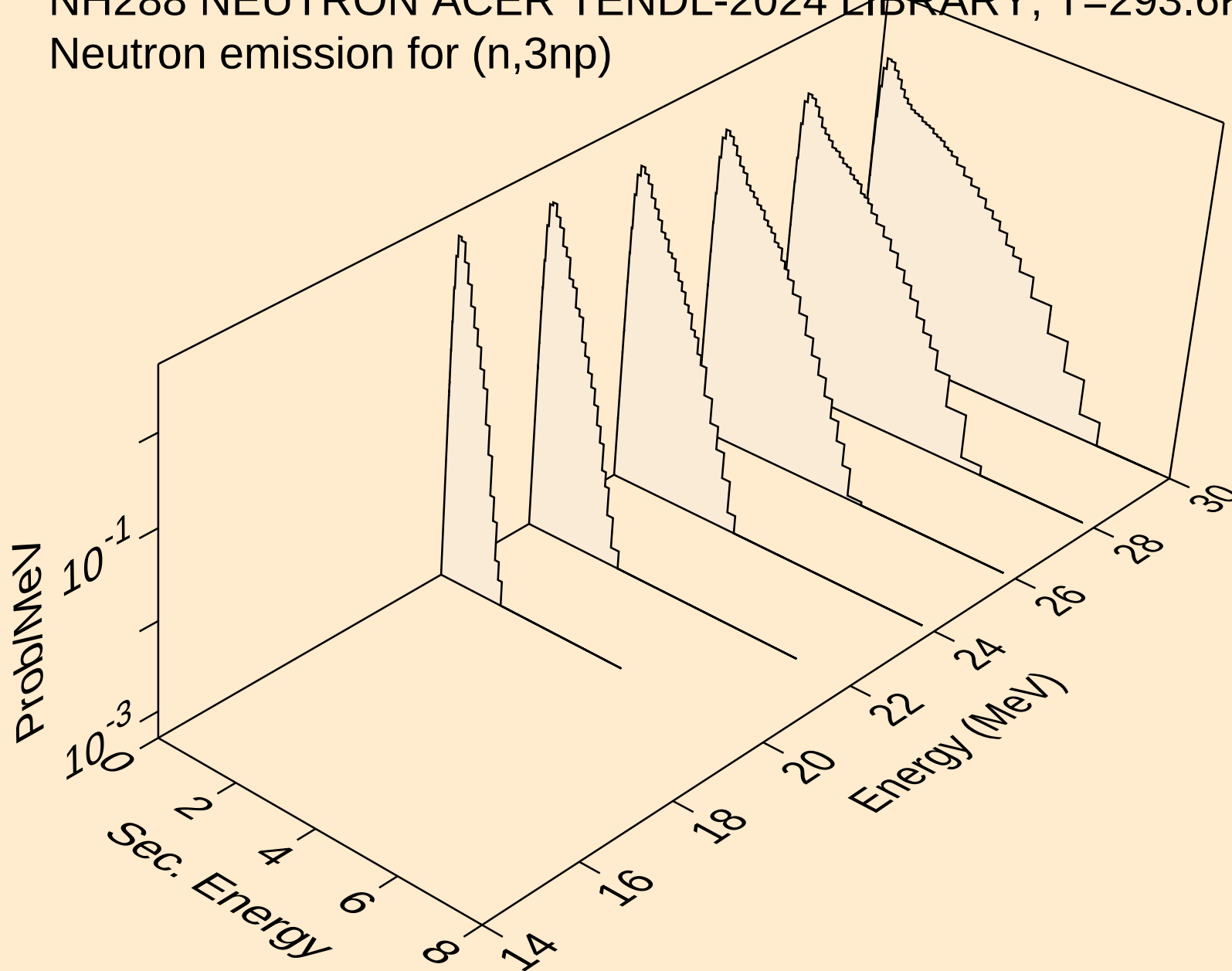
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



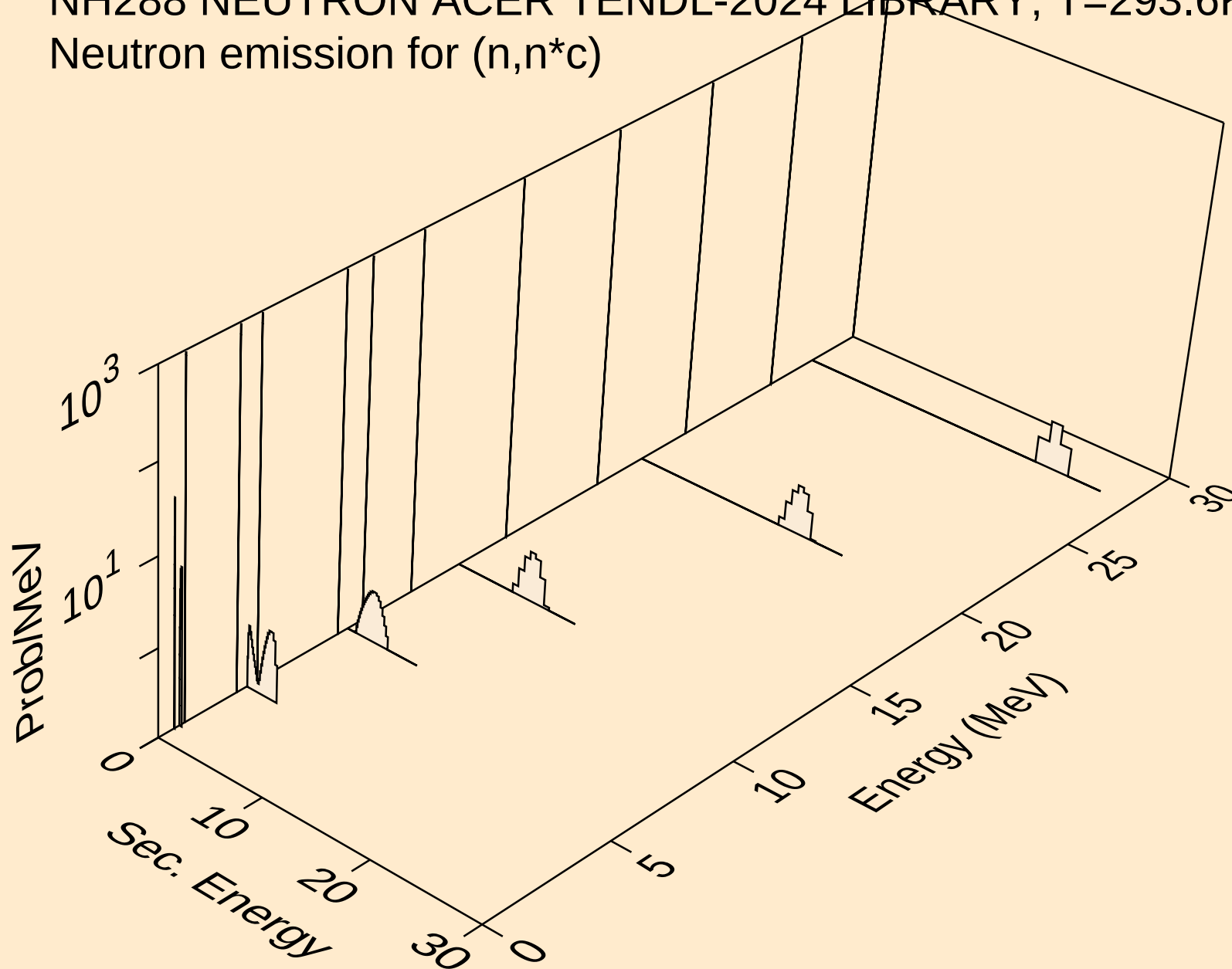
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)

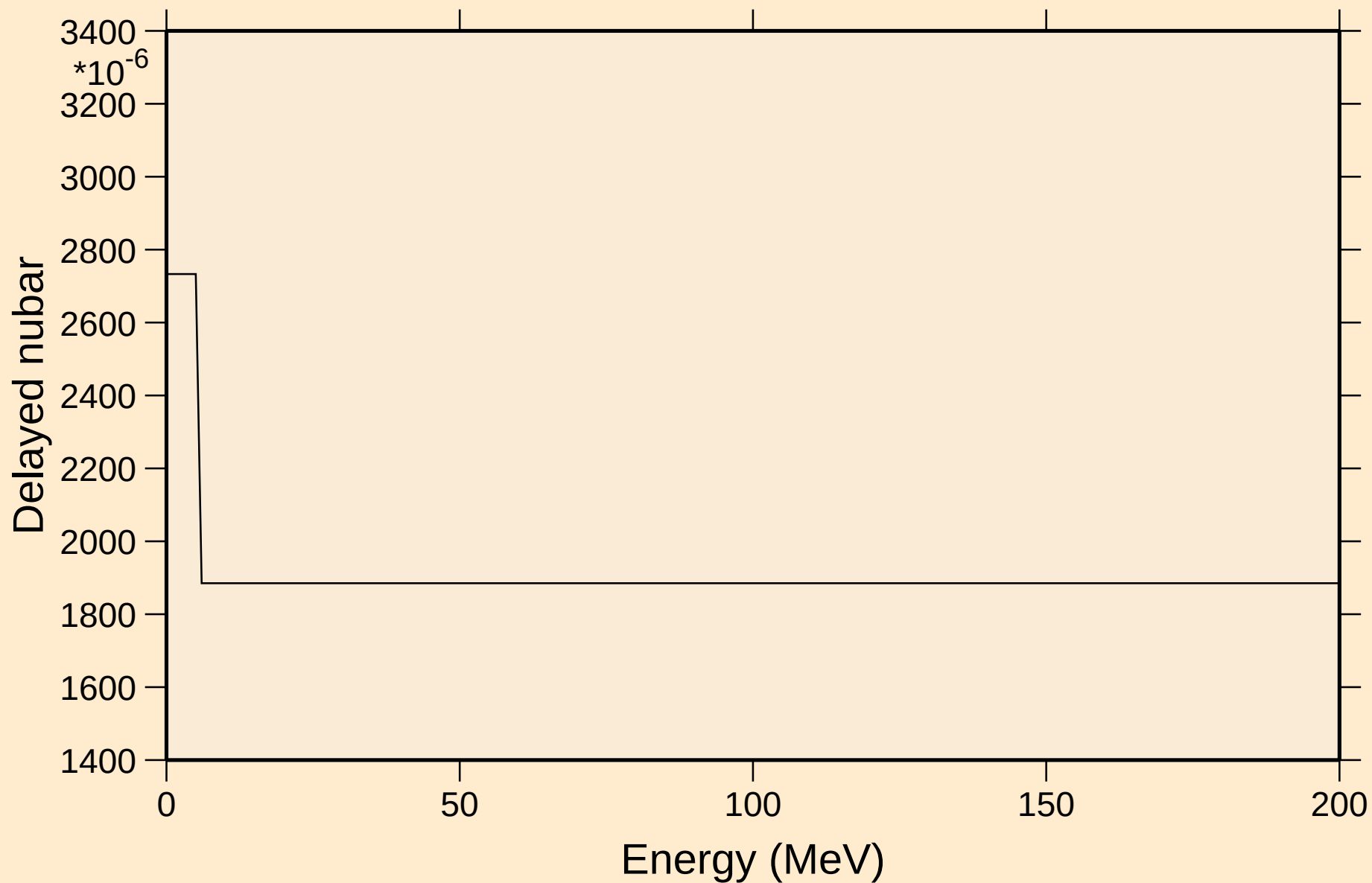


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



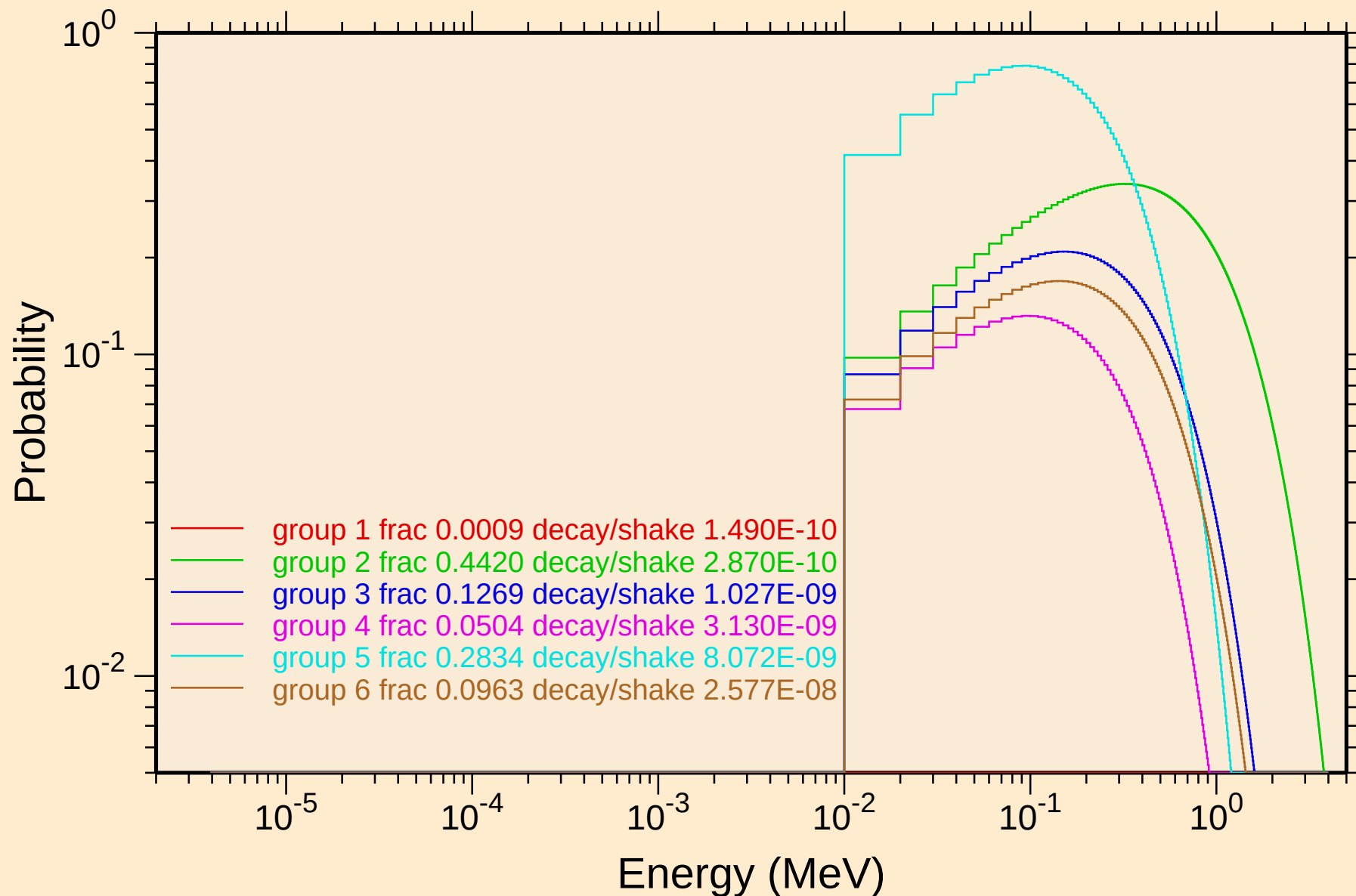
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

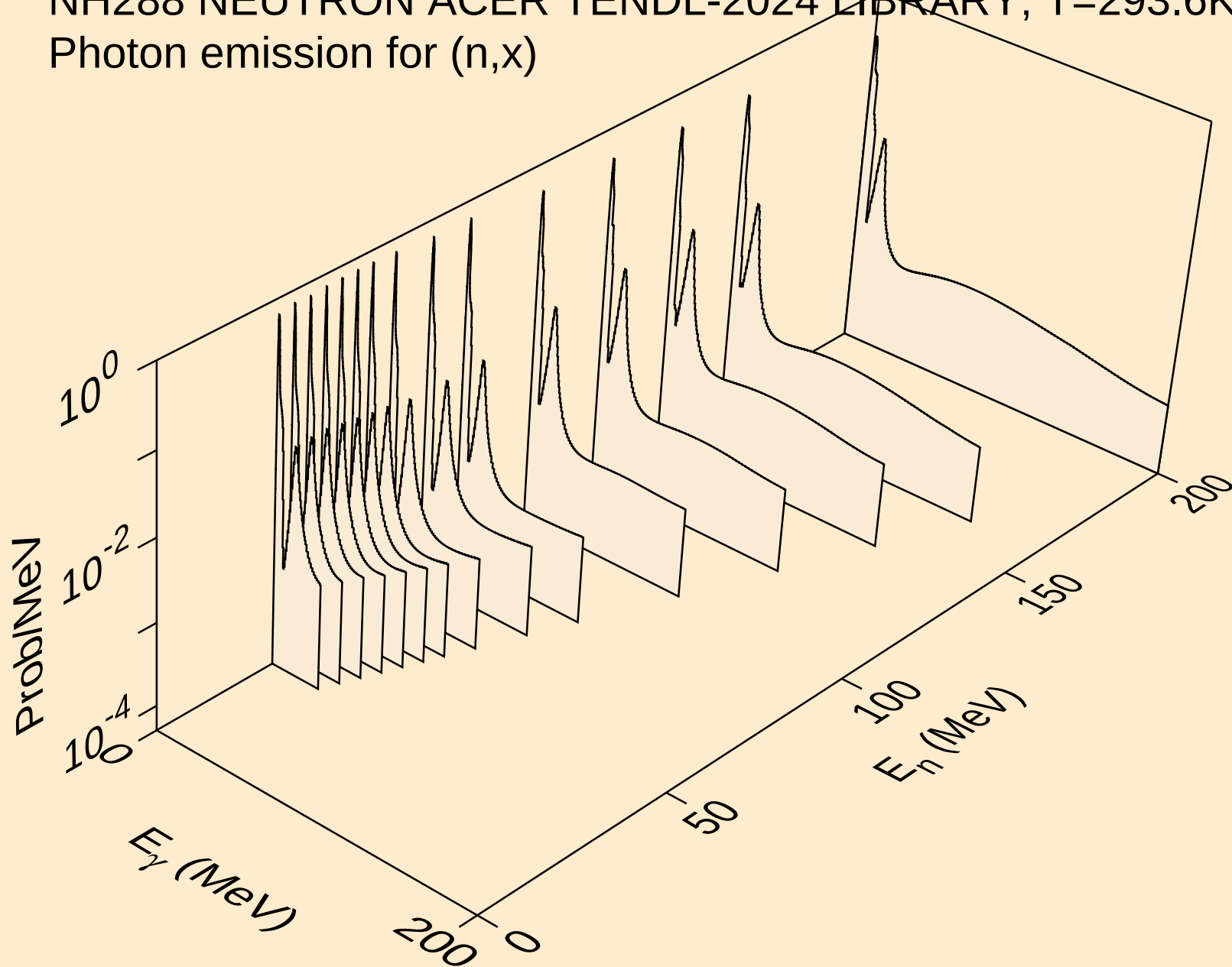


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

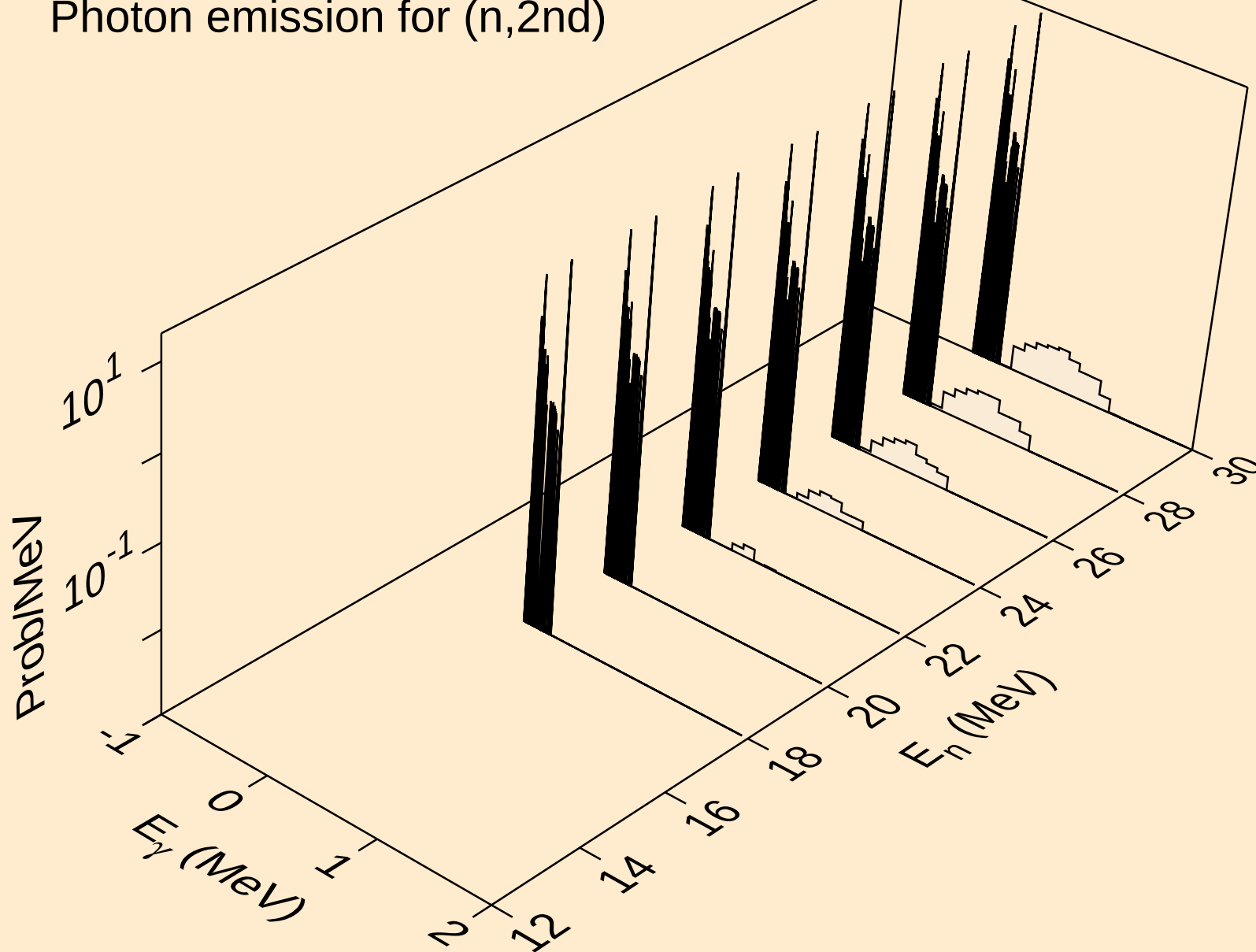
Delayed neutron spectra



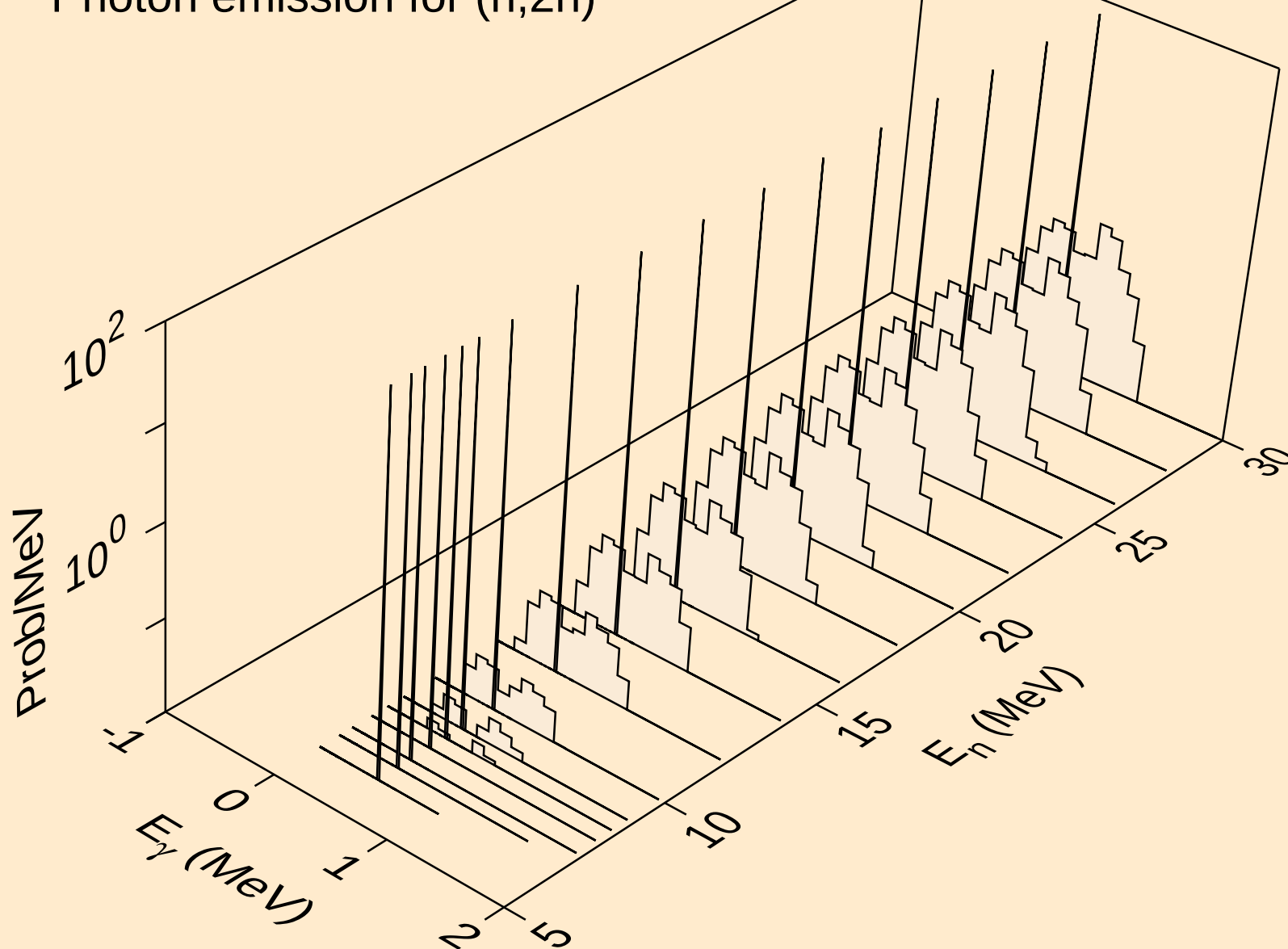
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



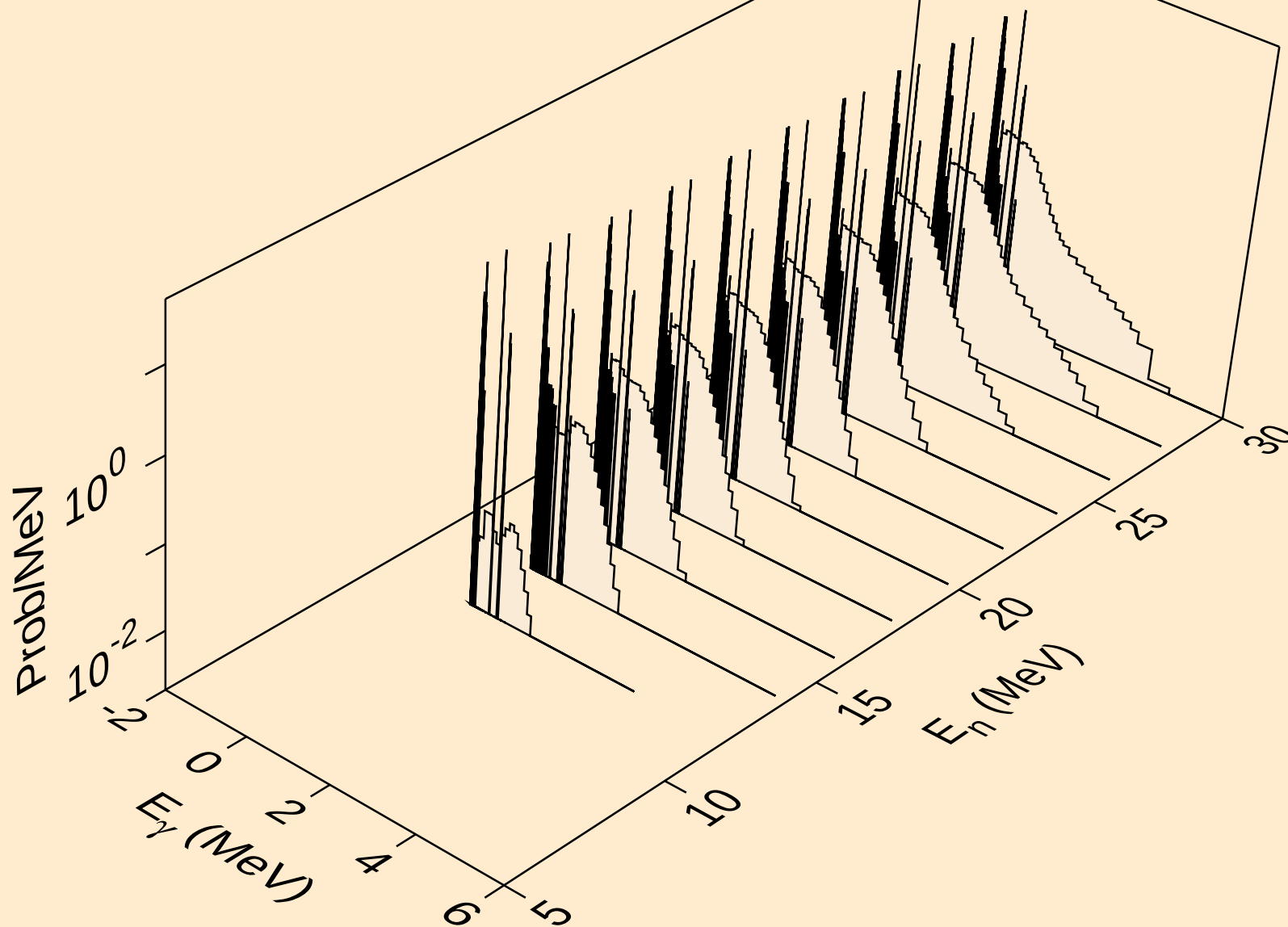
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



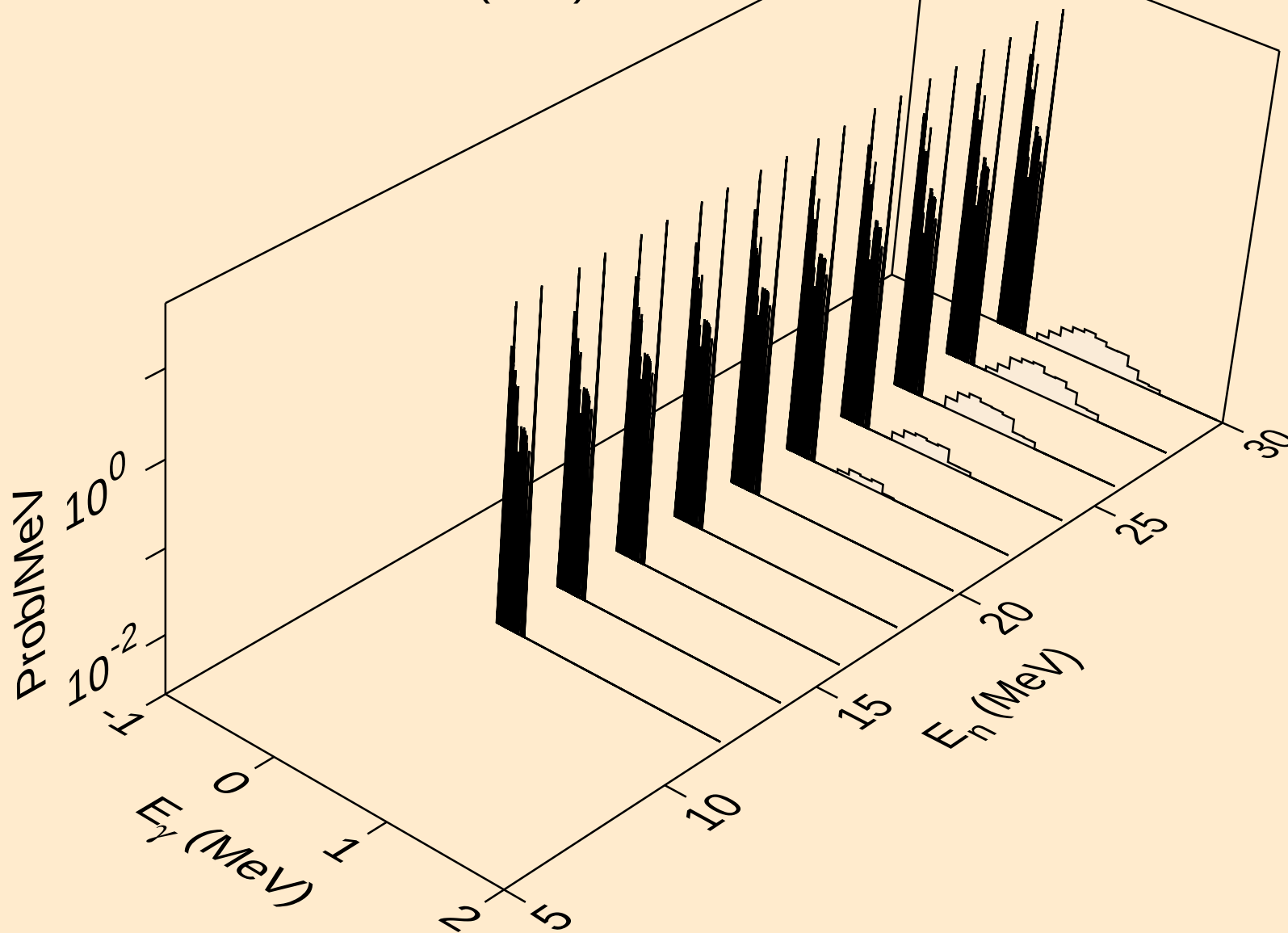
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



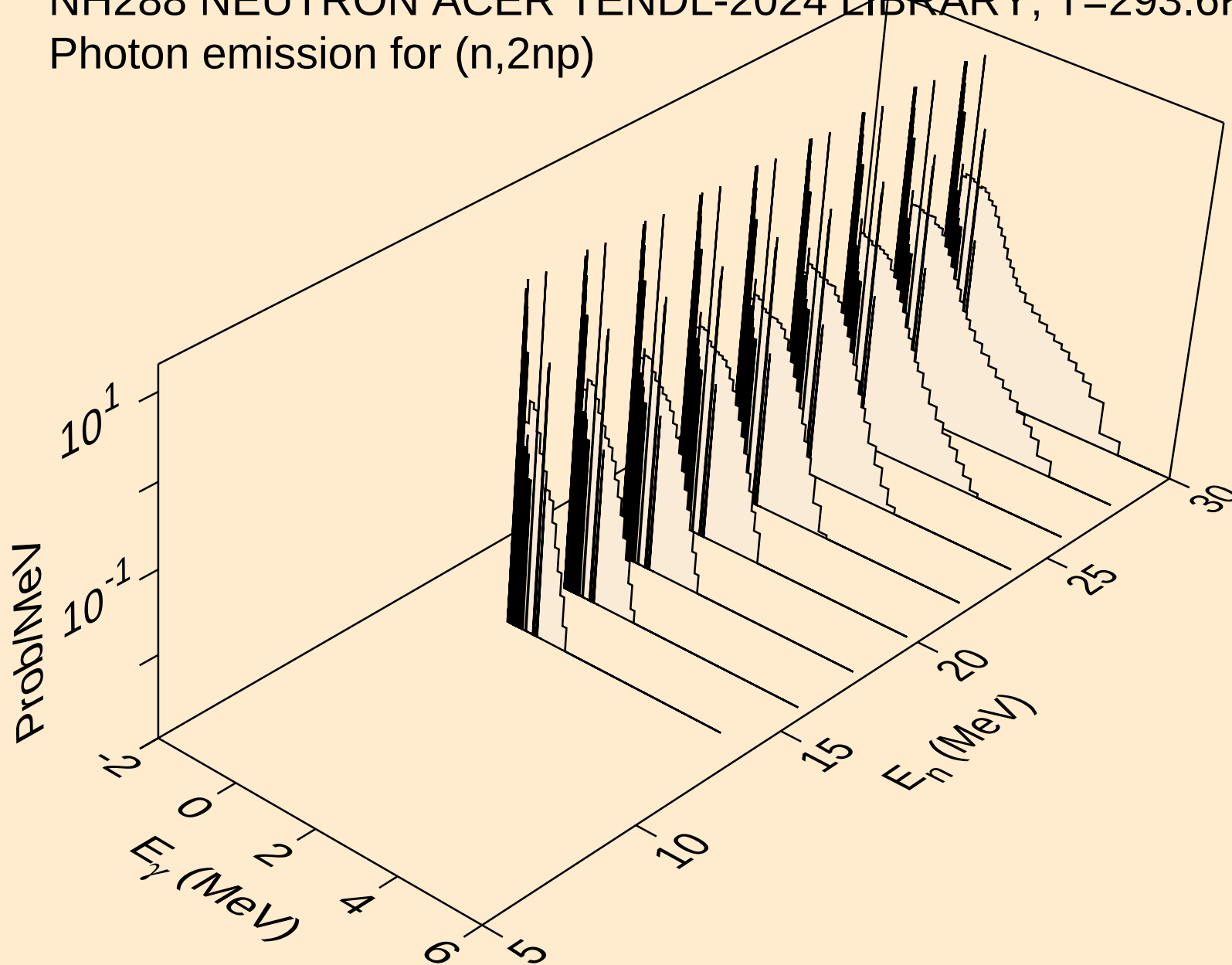
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



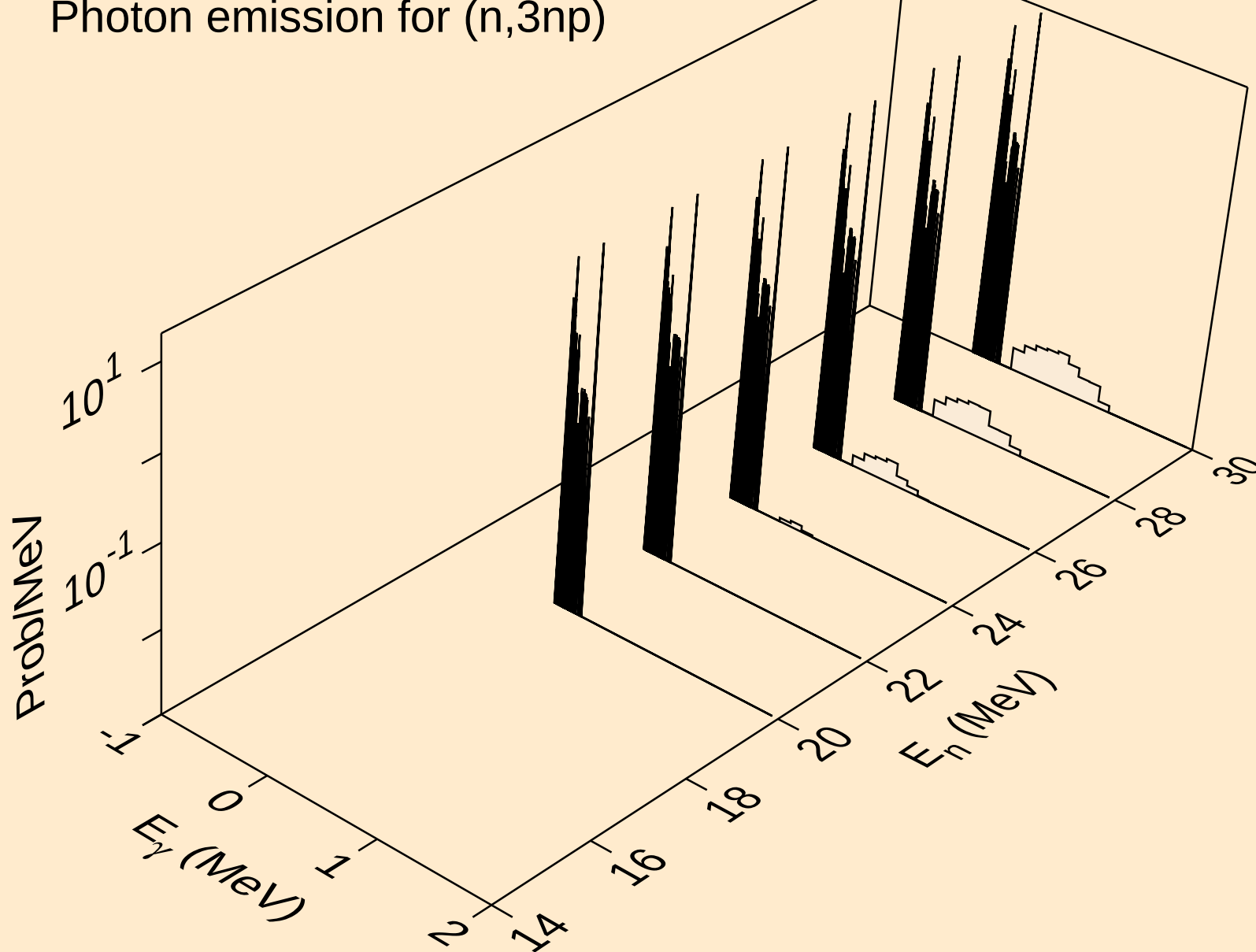
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



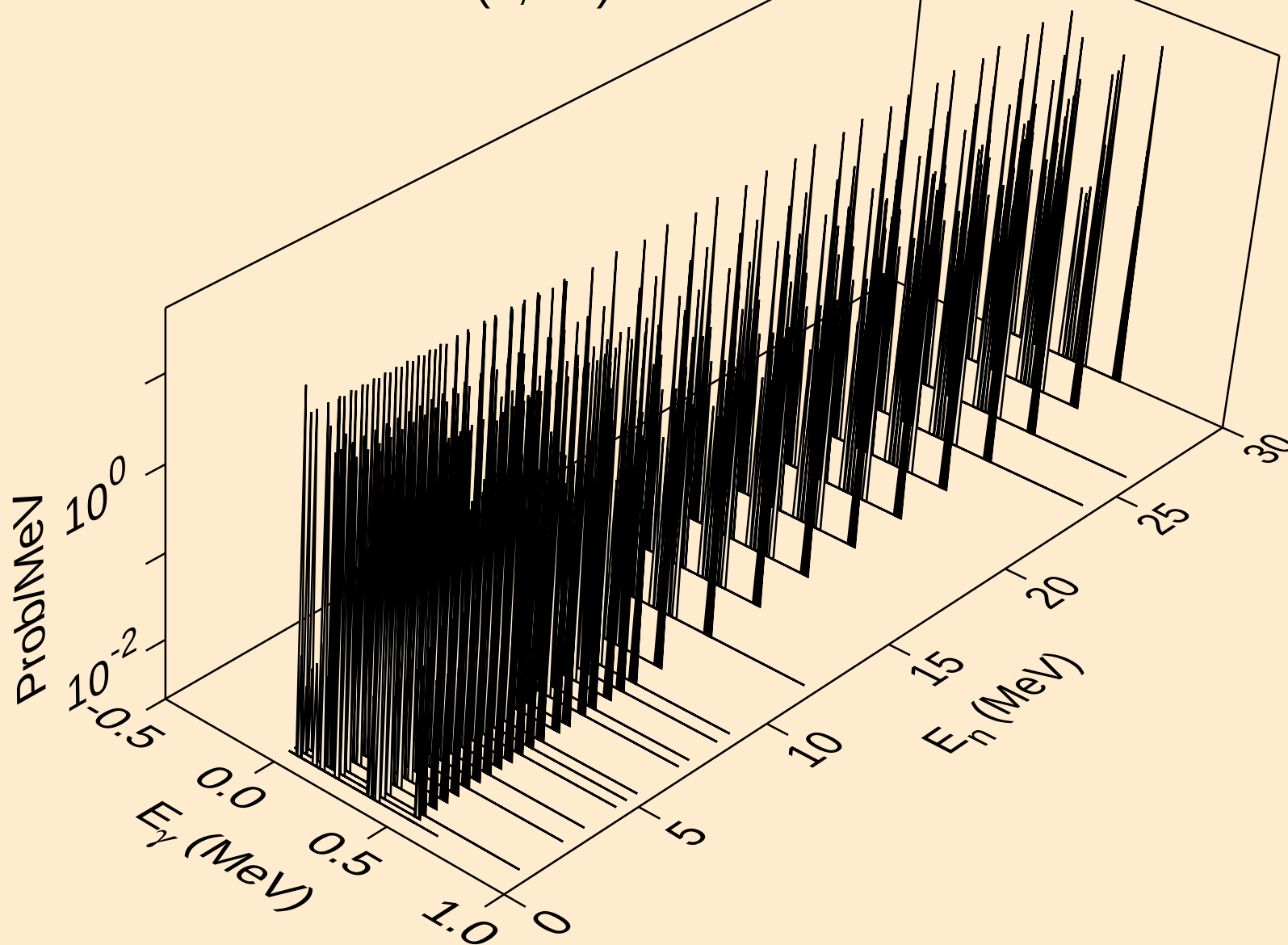
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



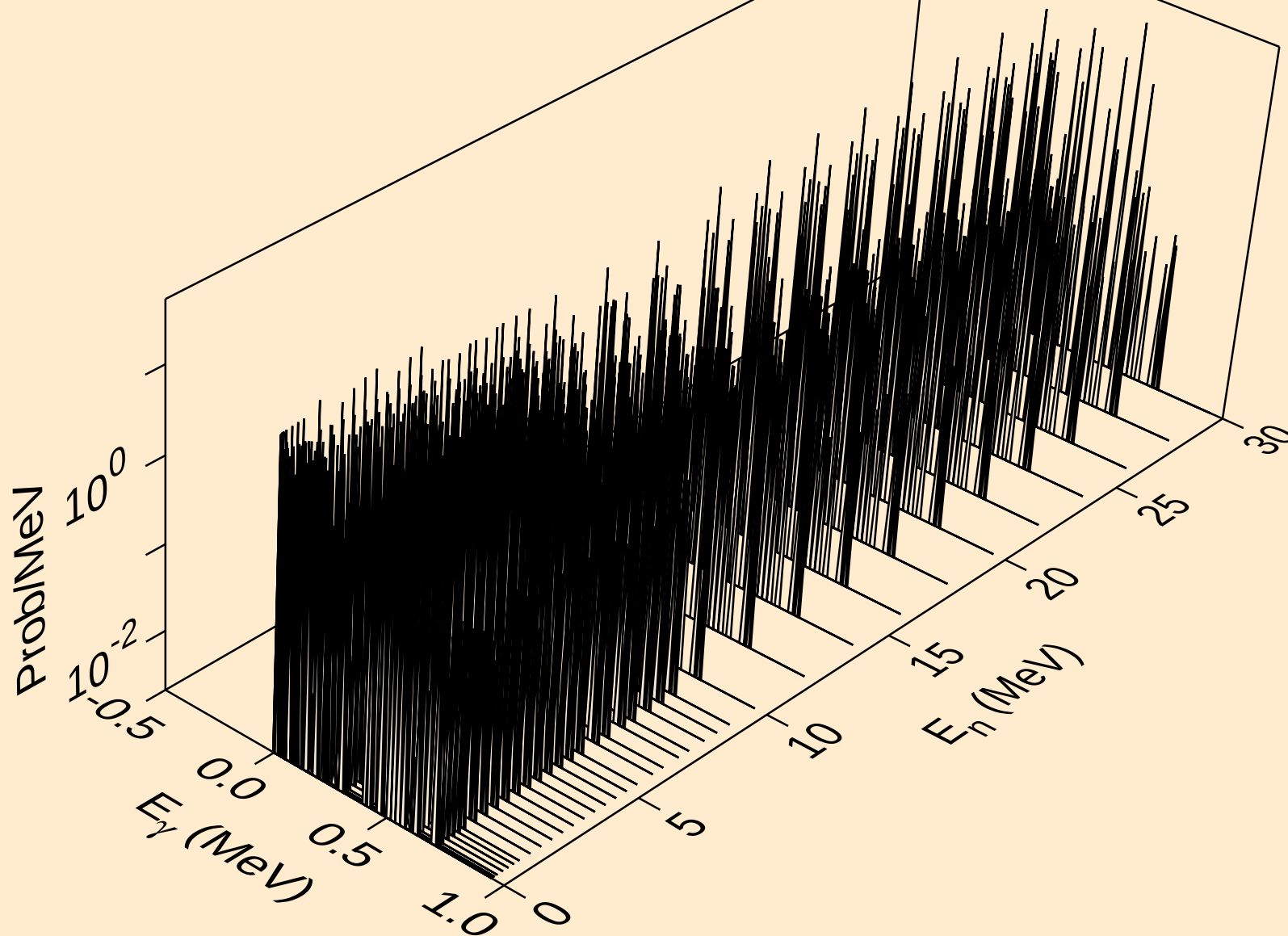
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



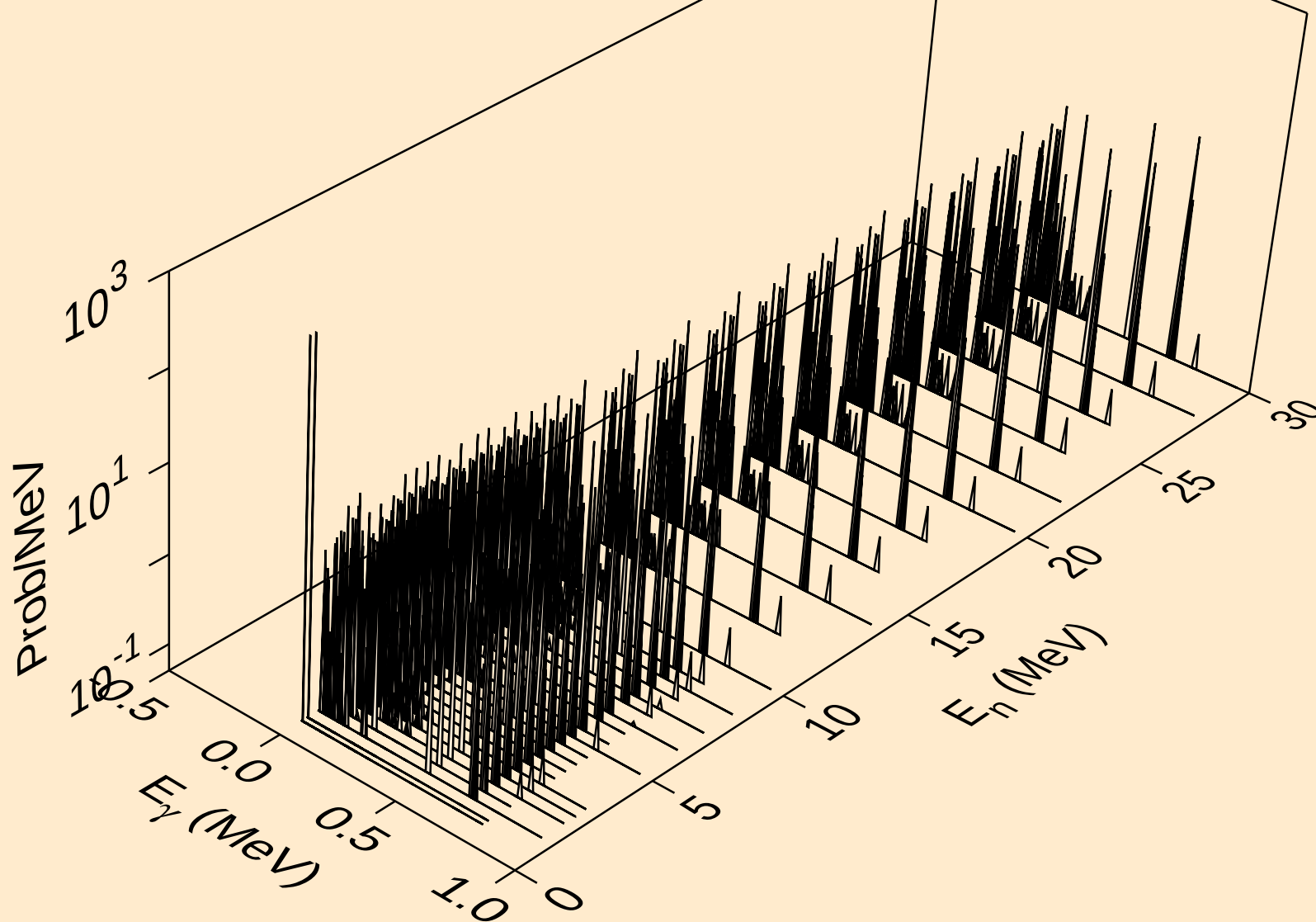
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



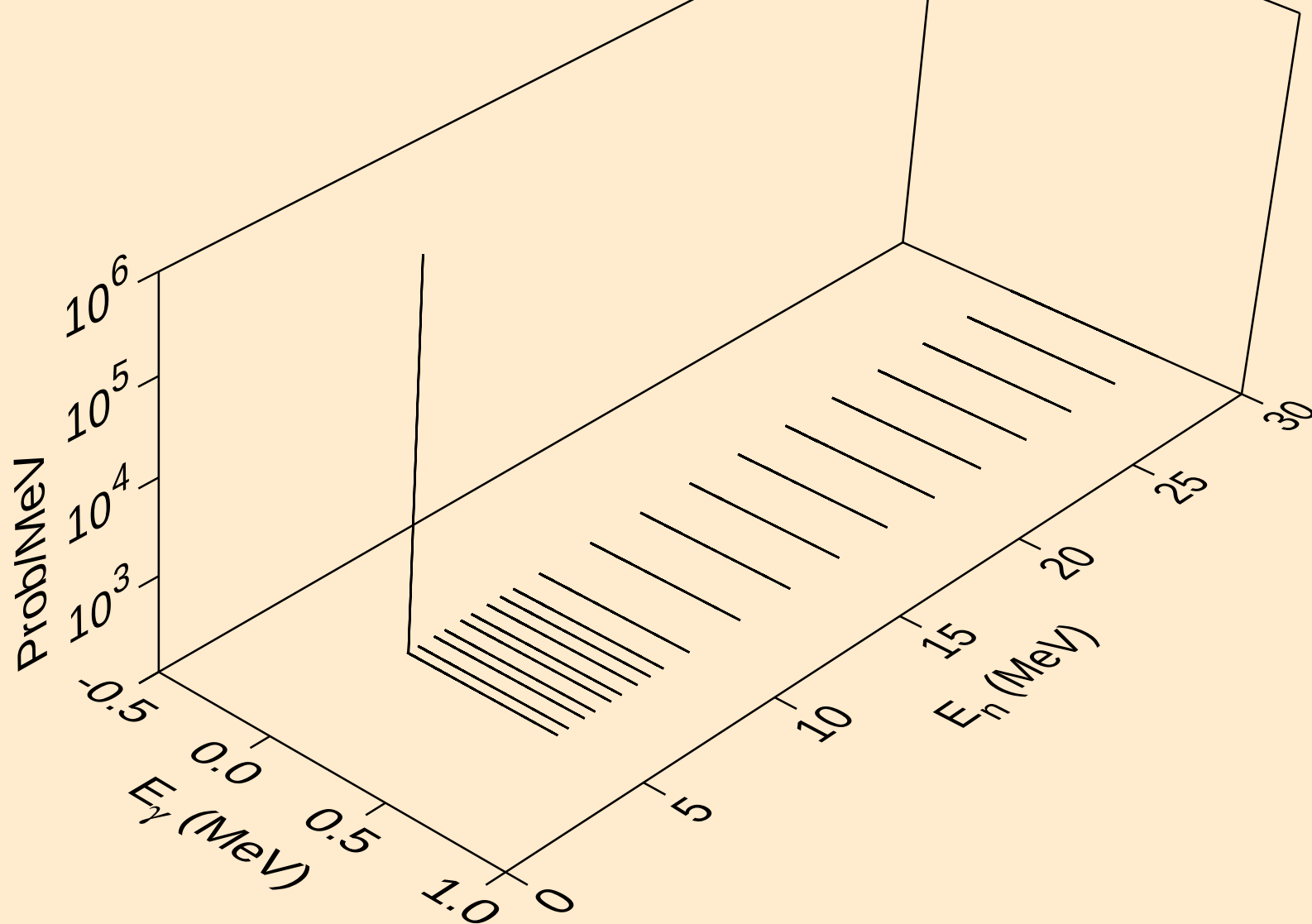
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



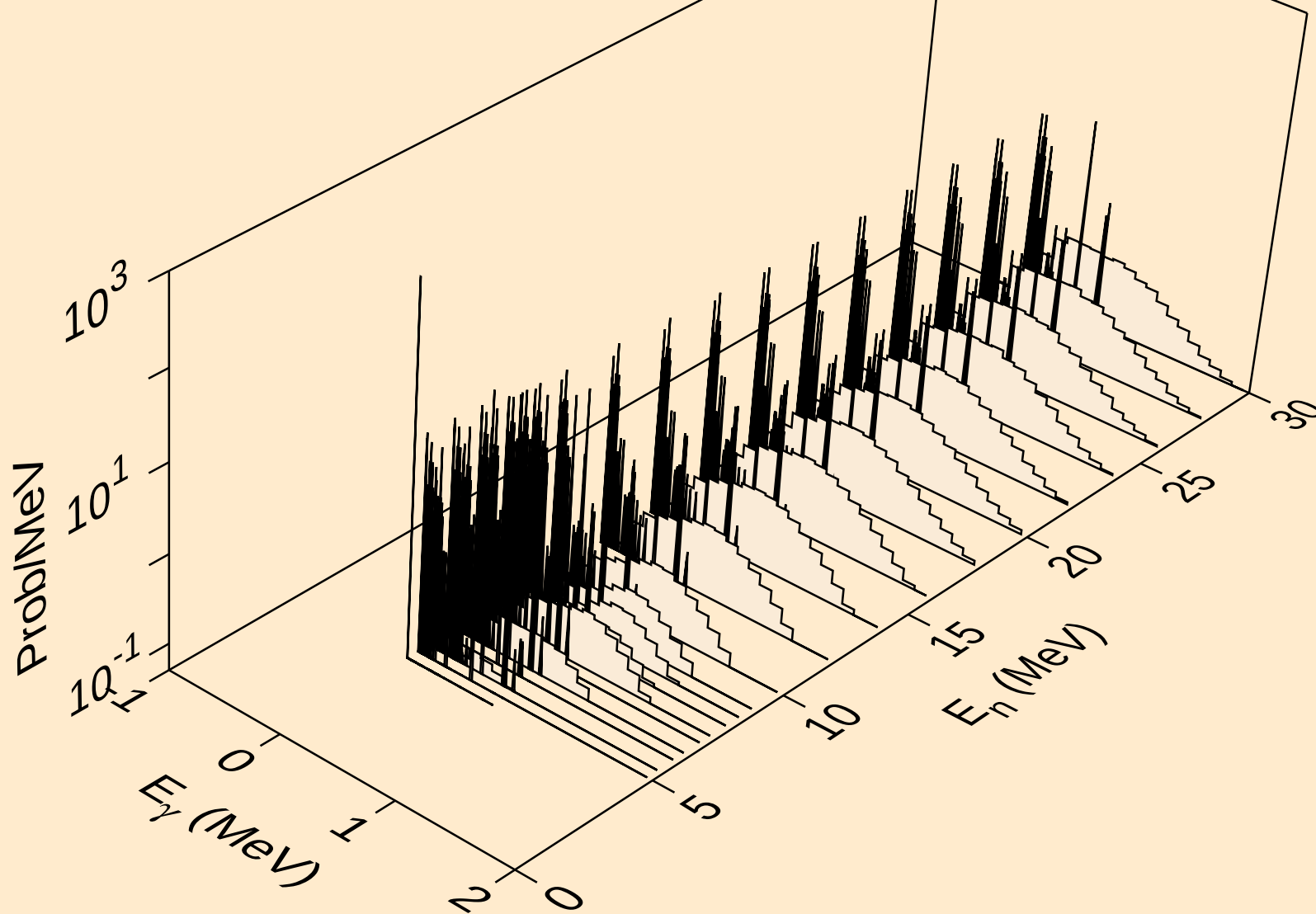
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



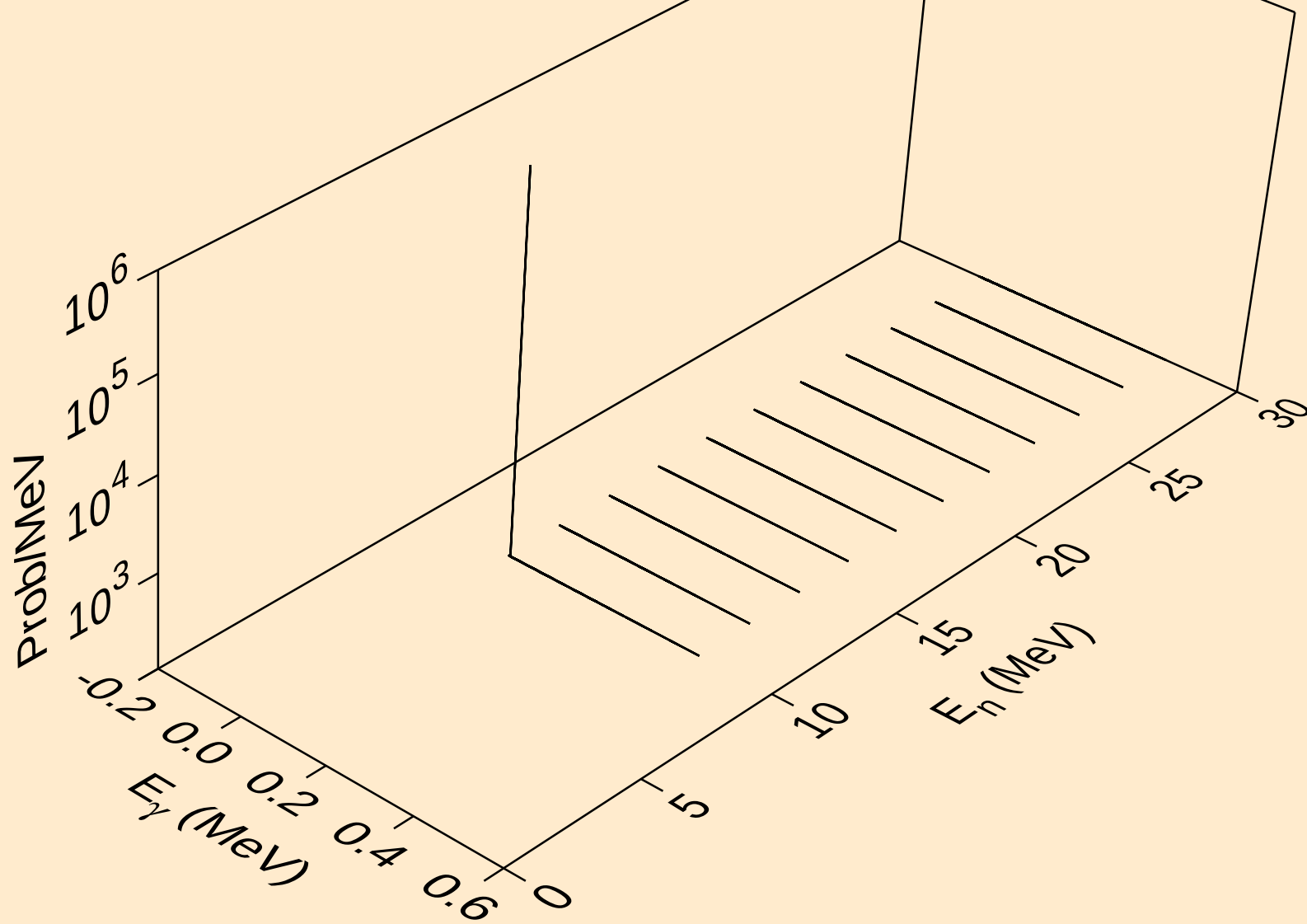
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



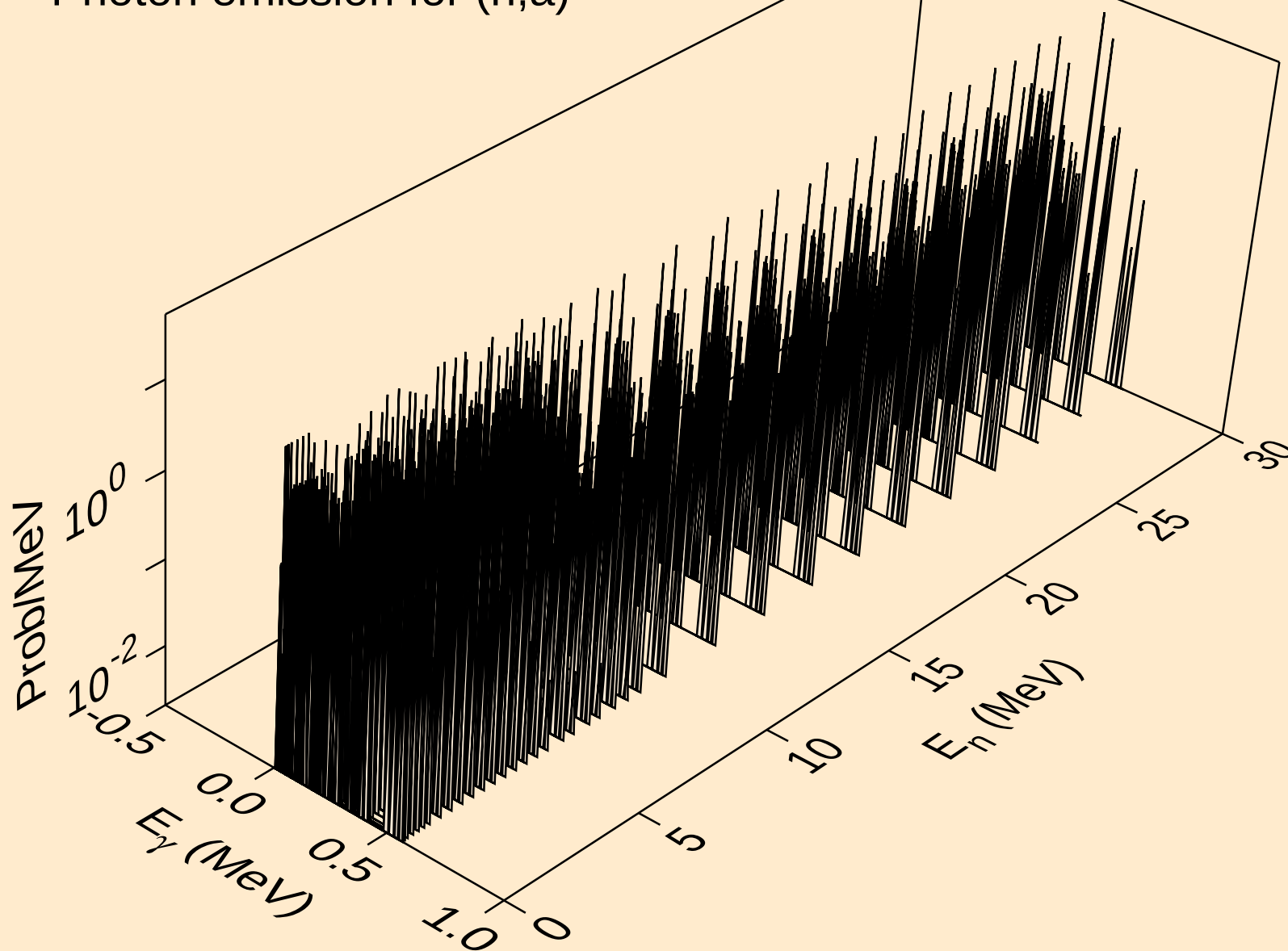
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



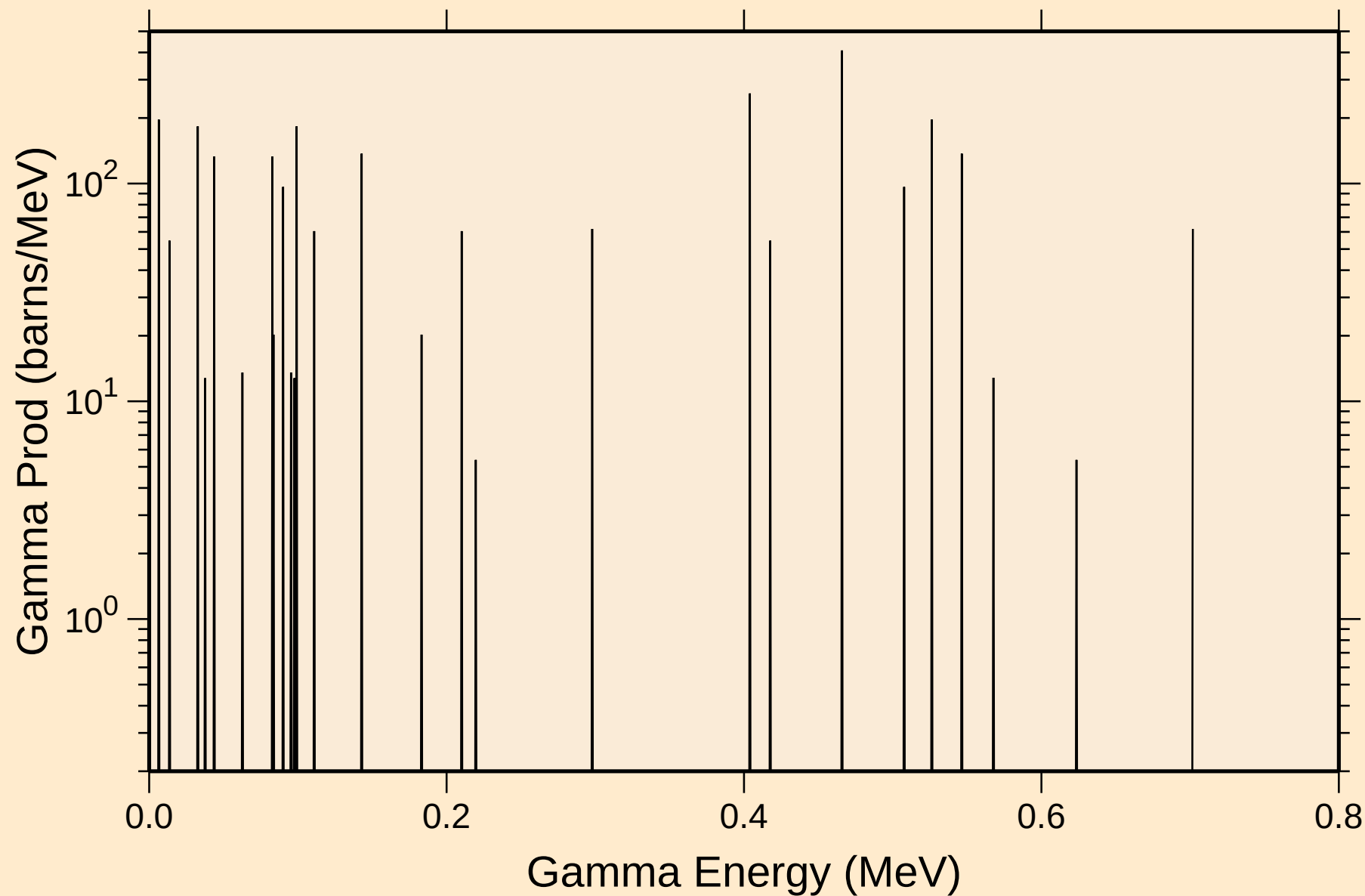
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



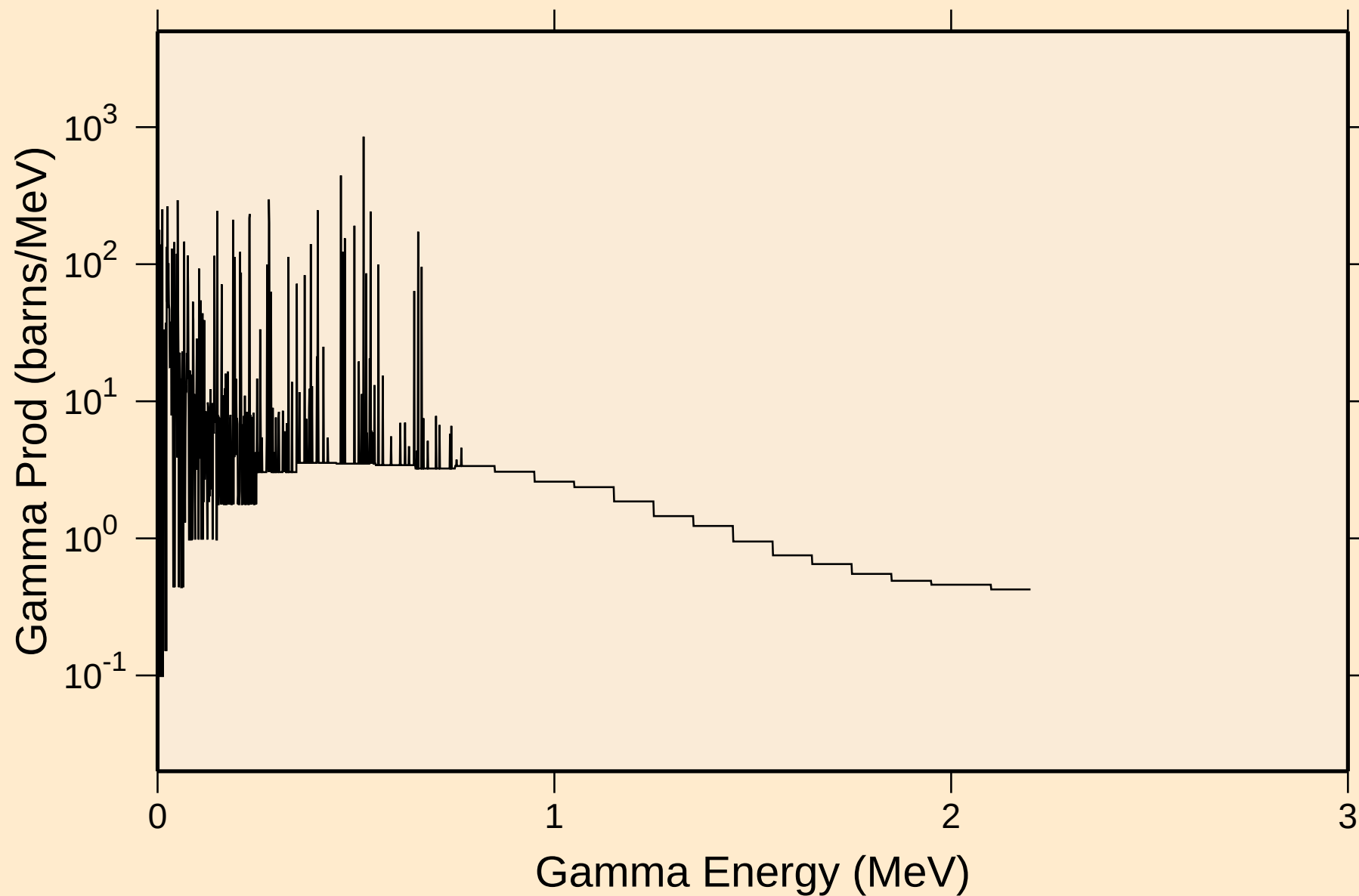
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

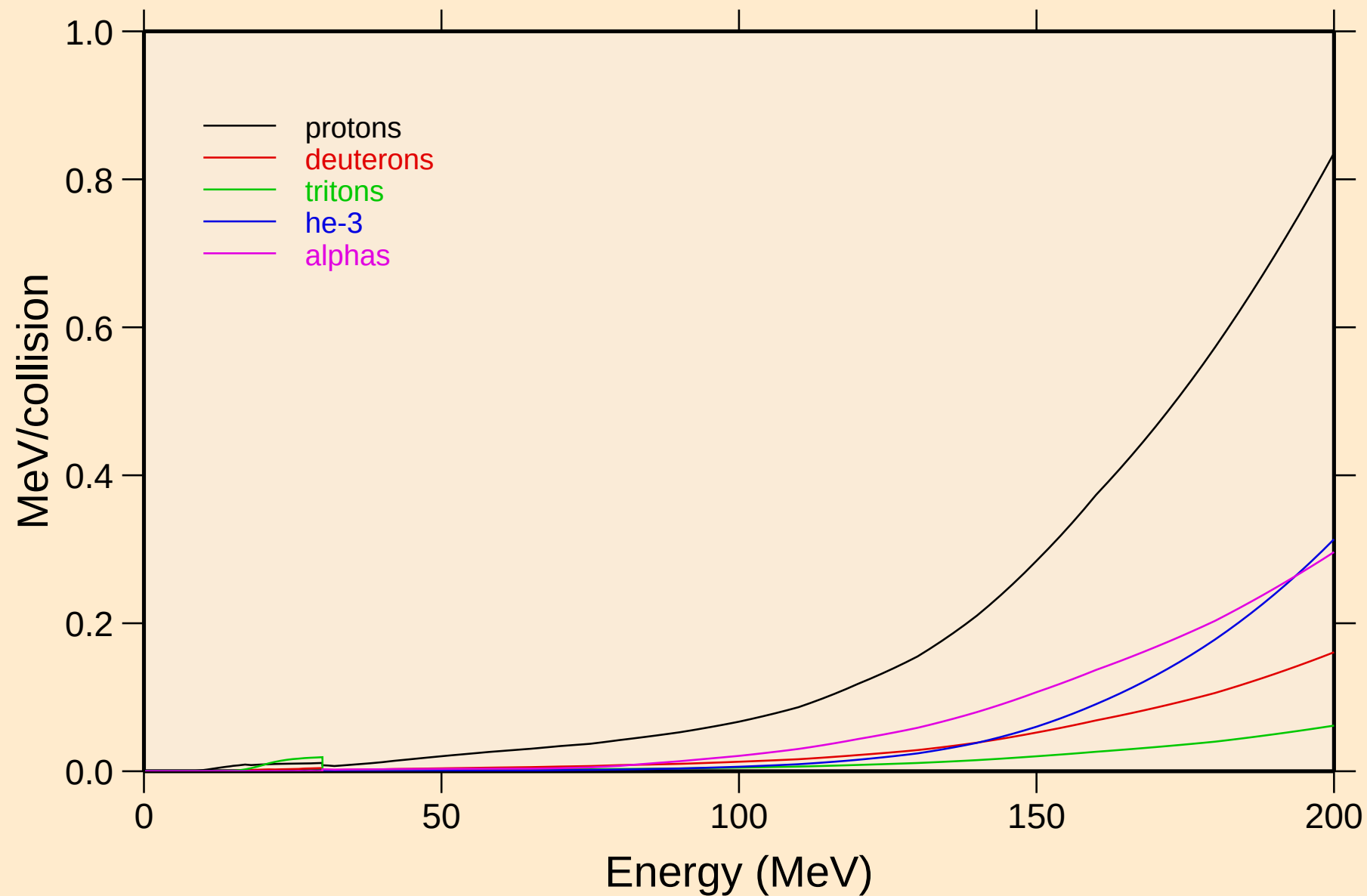


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

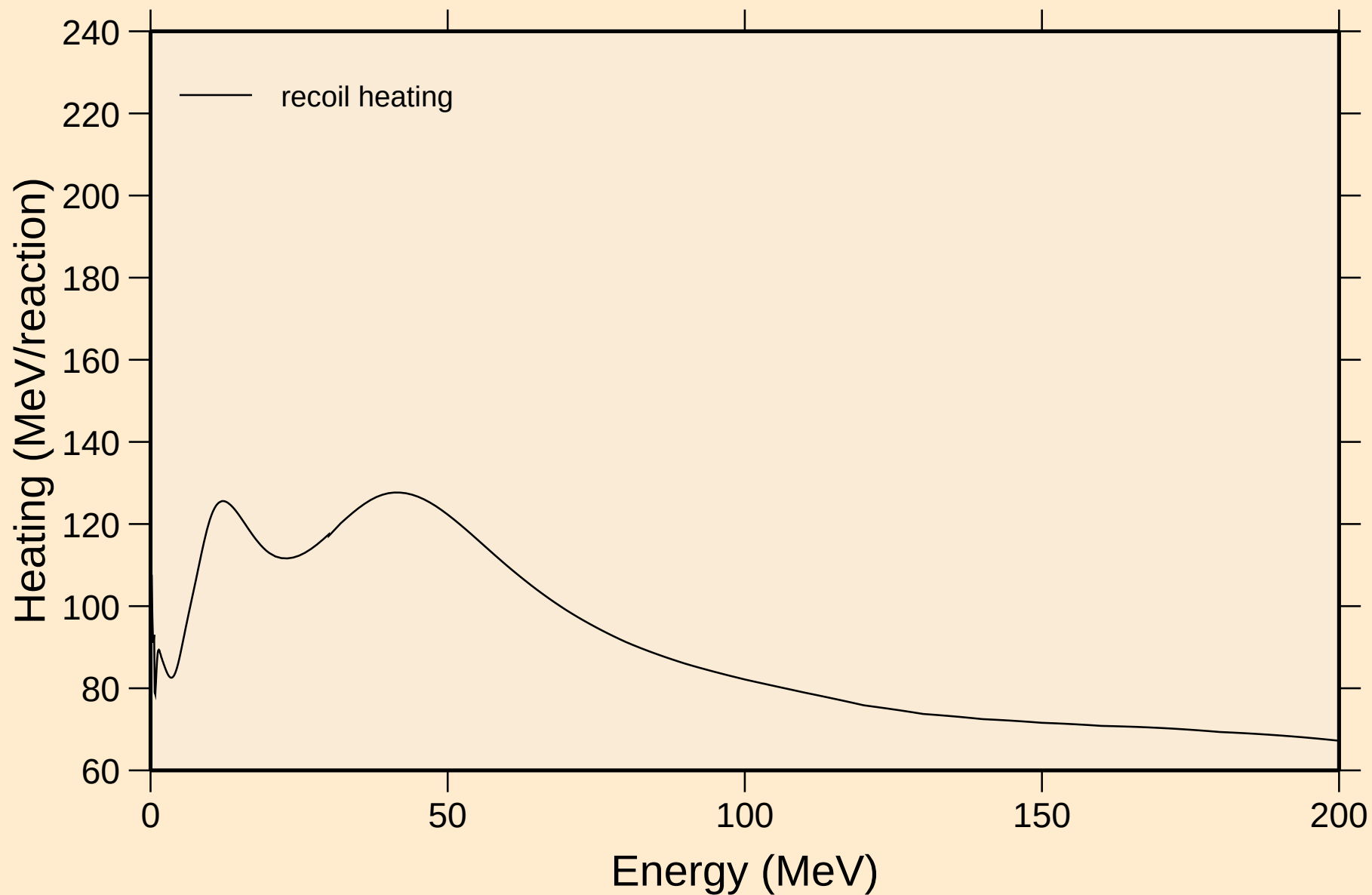


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Particle heating contributions

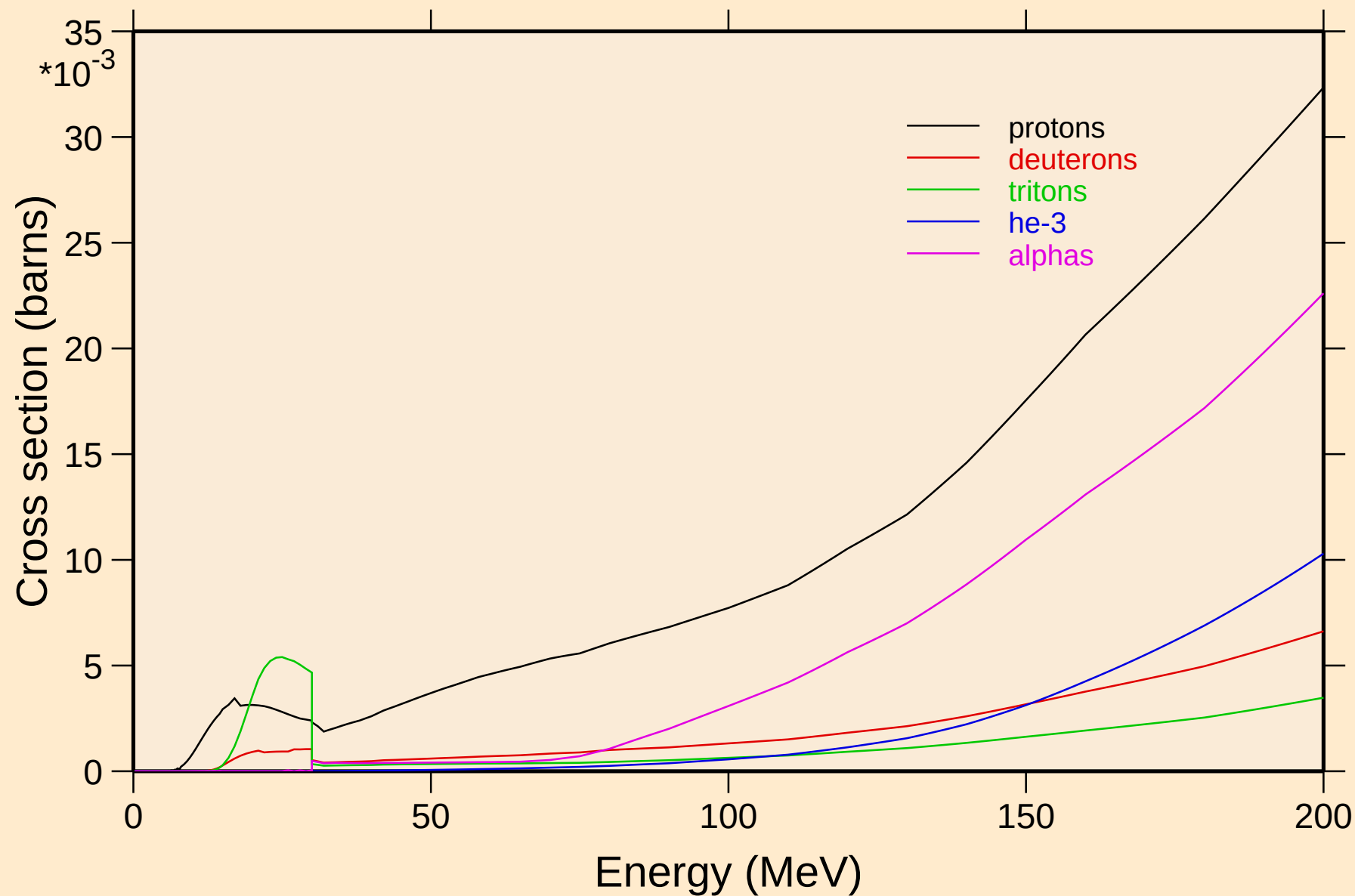


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating

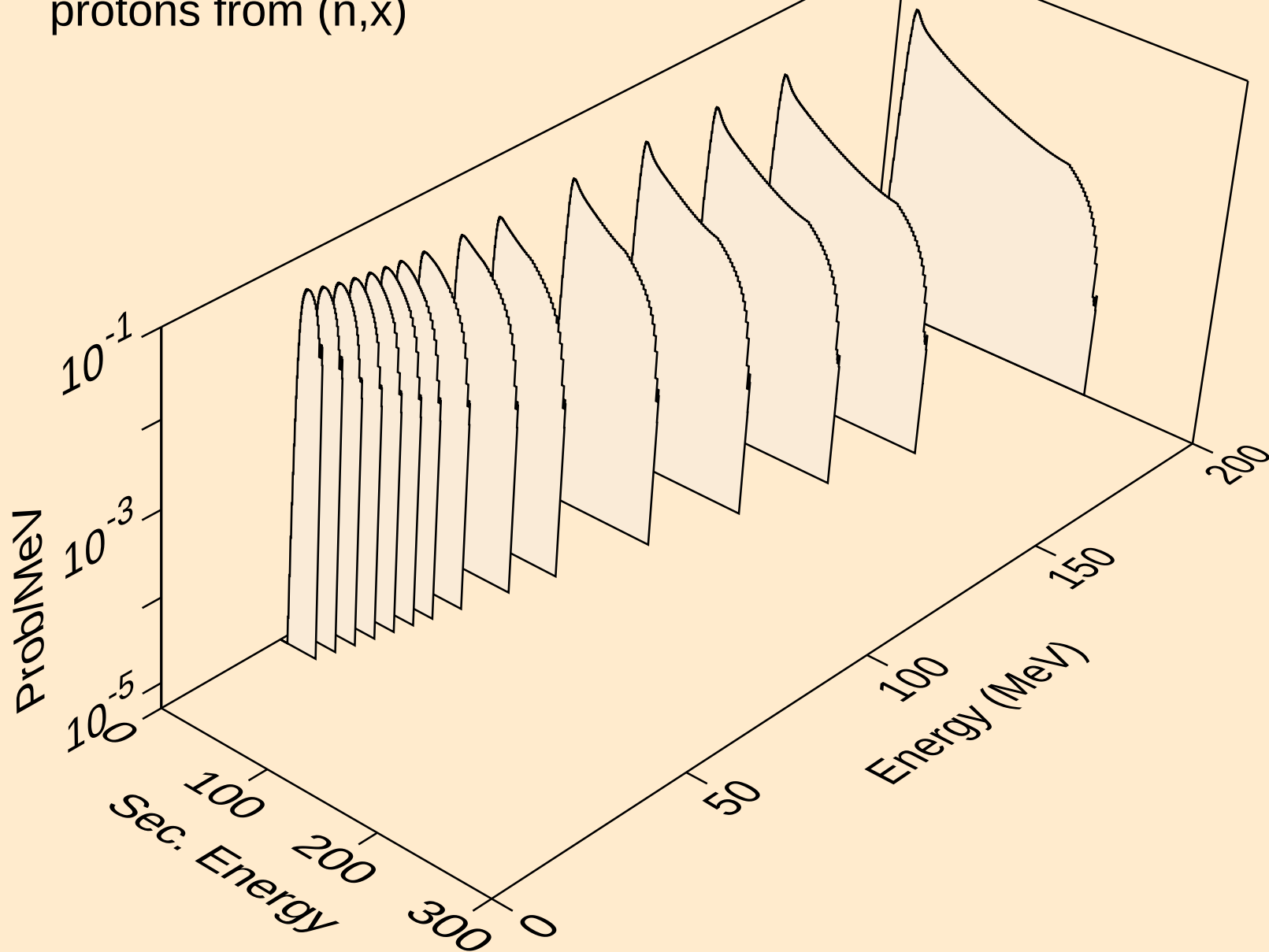


NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

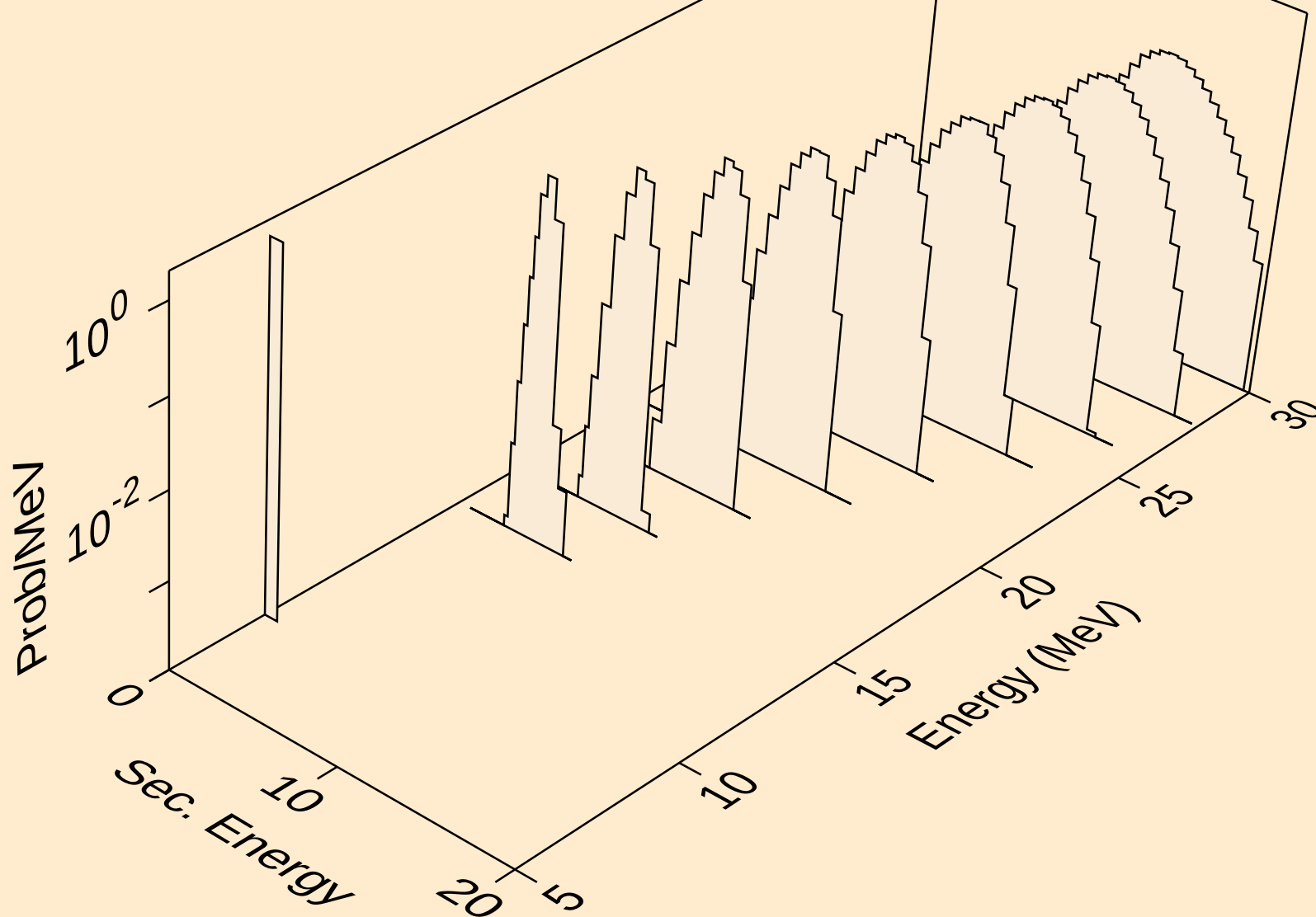
Particle production cross sections



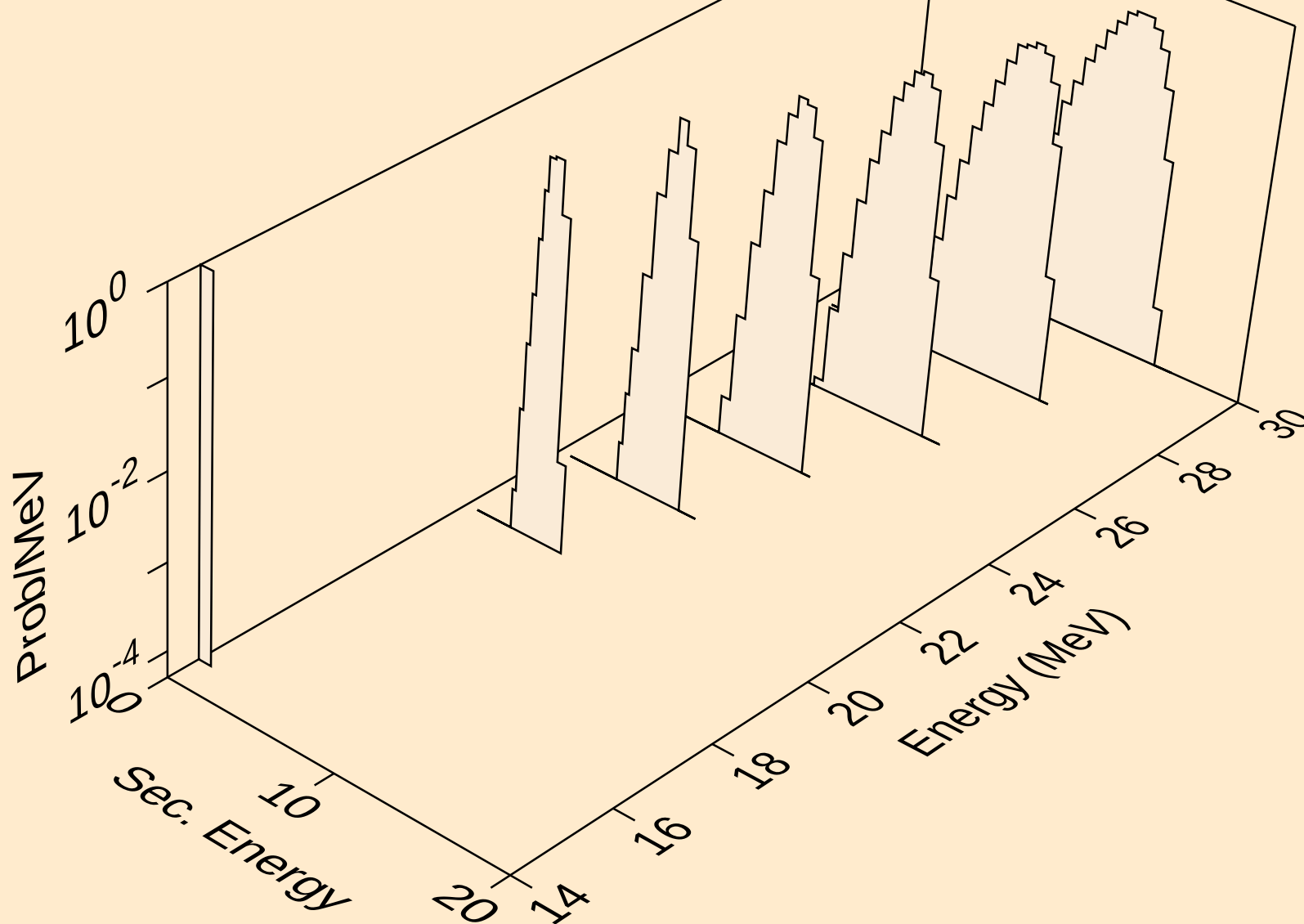
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



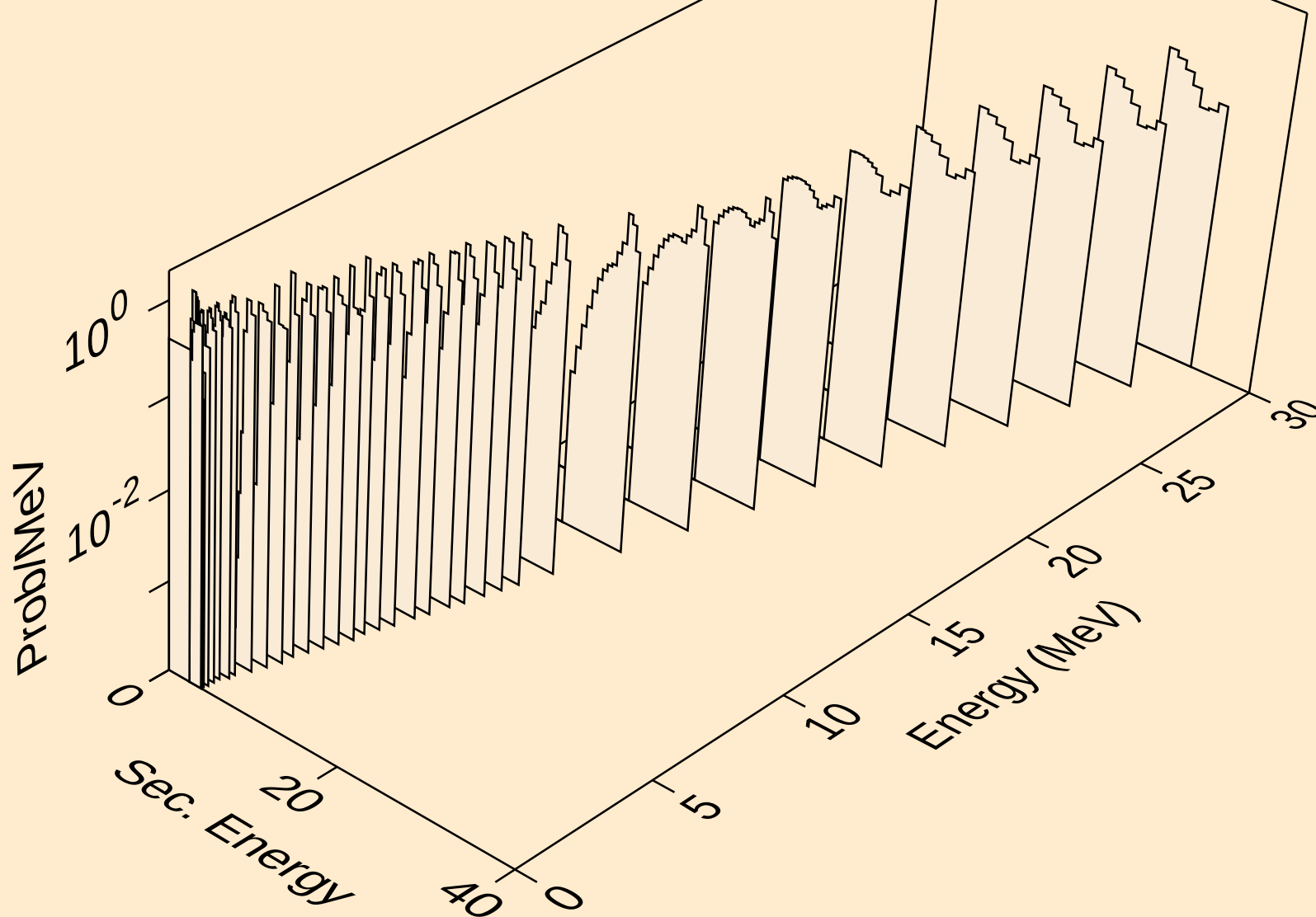
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



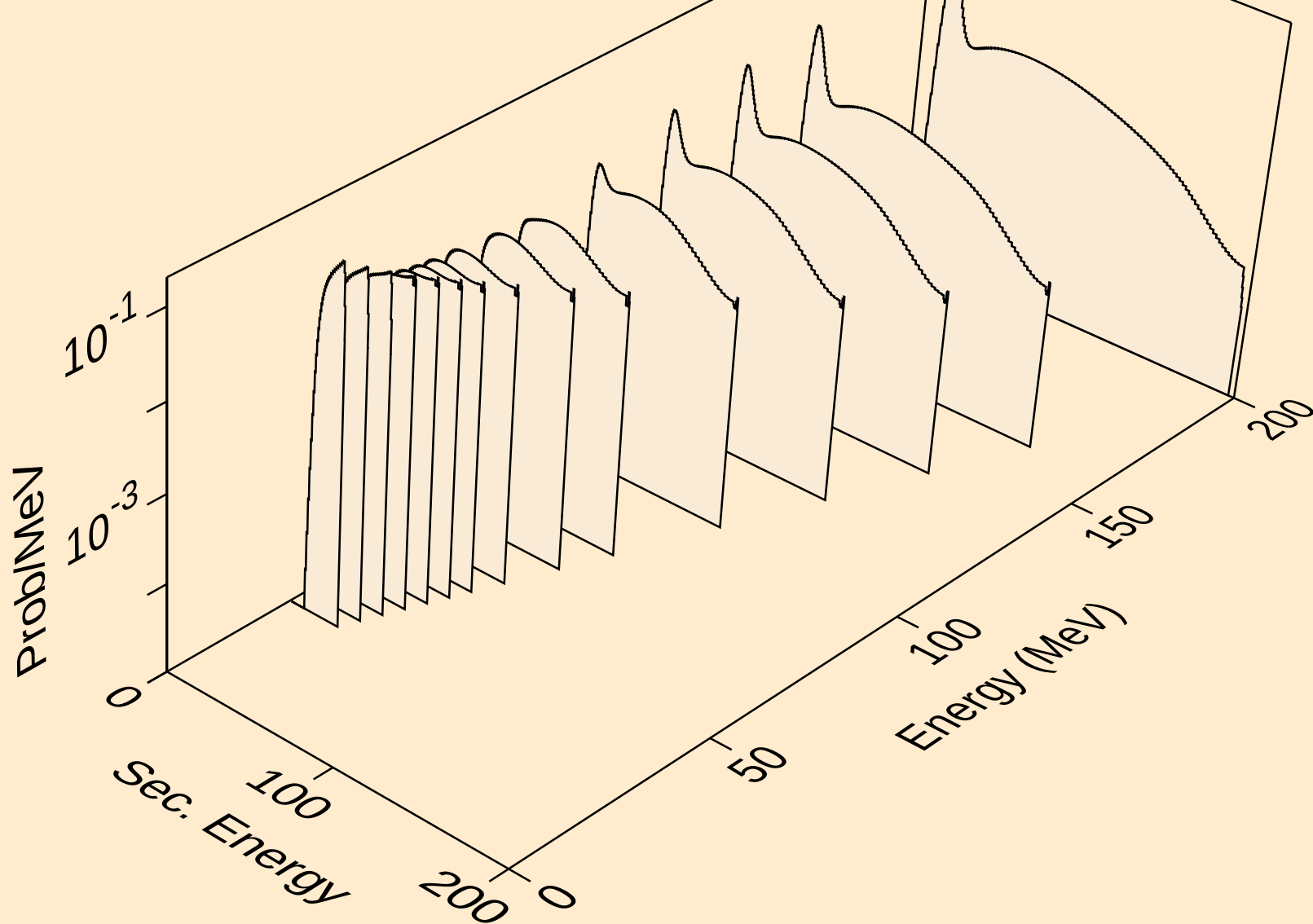
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



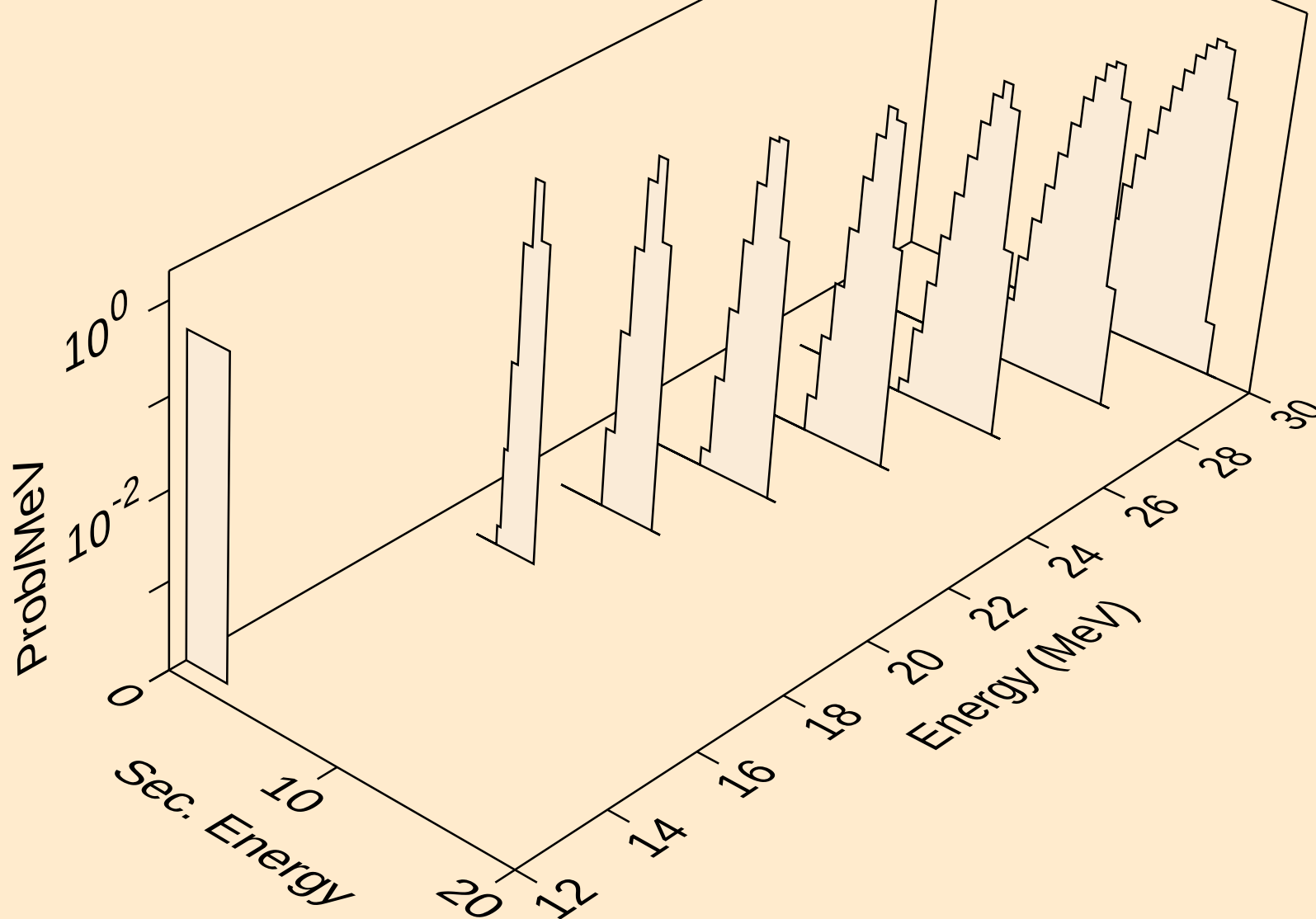
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



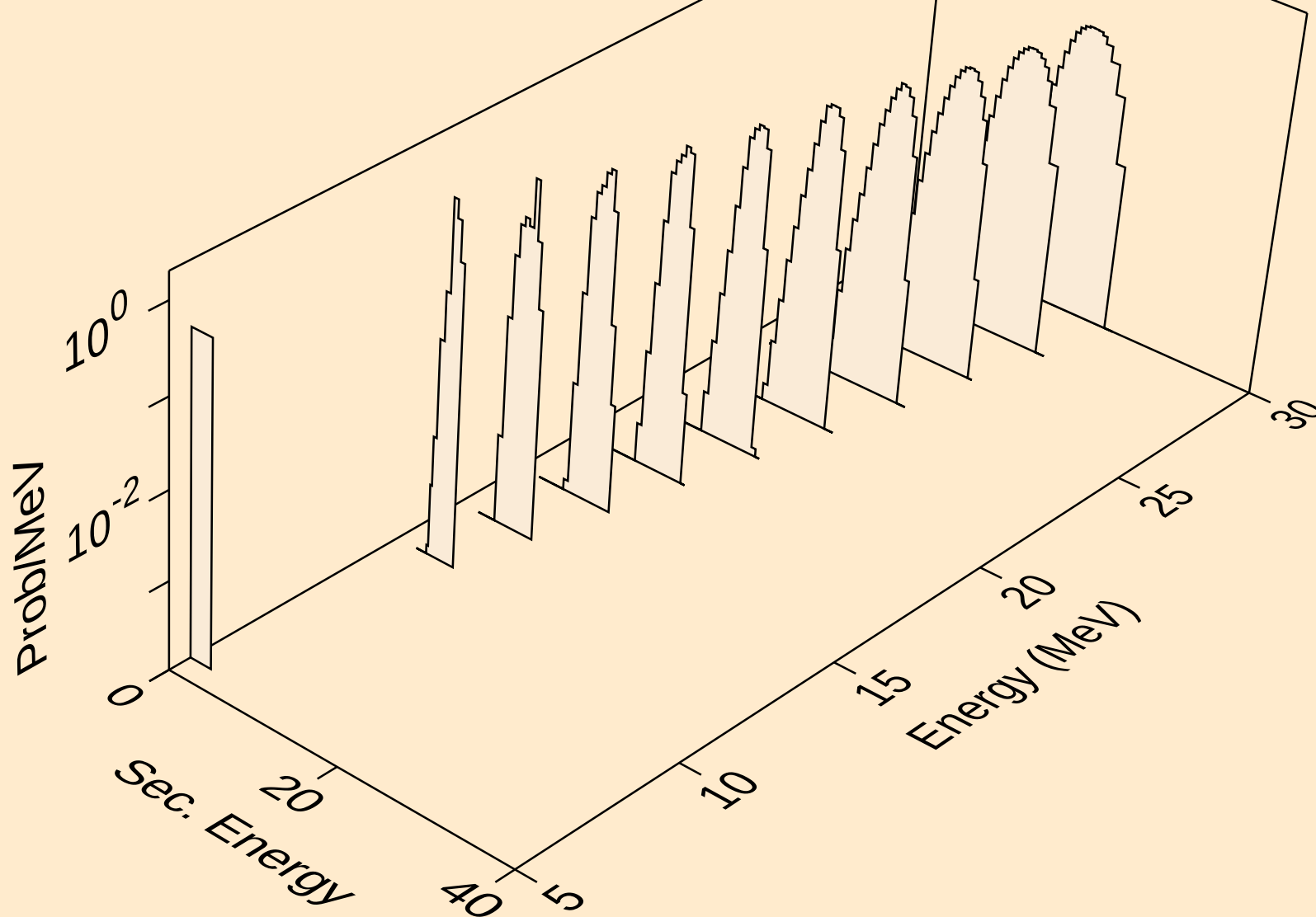
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



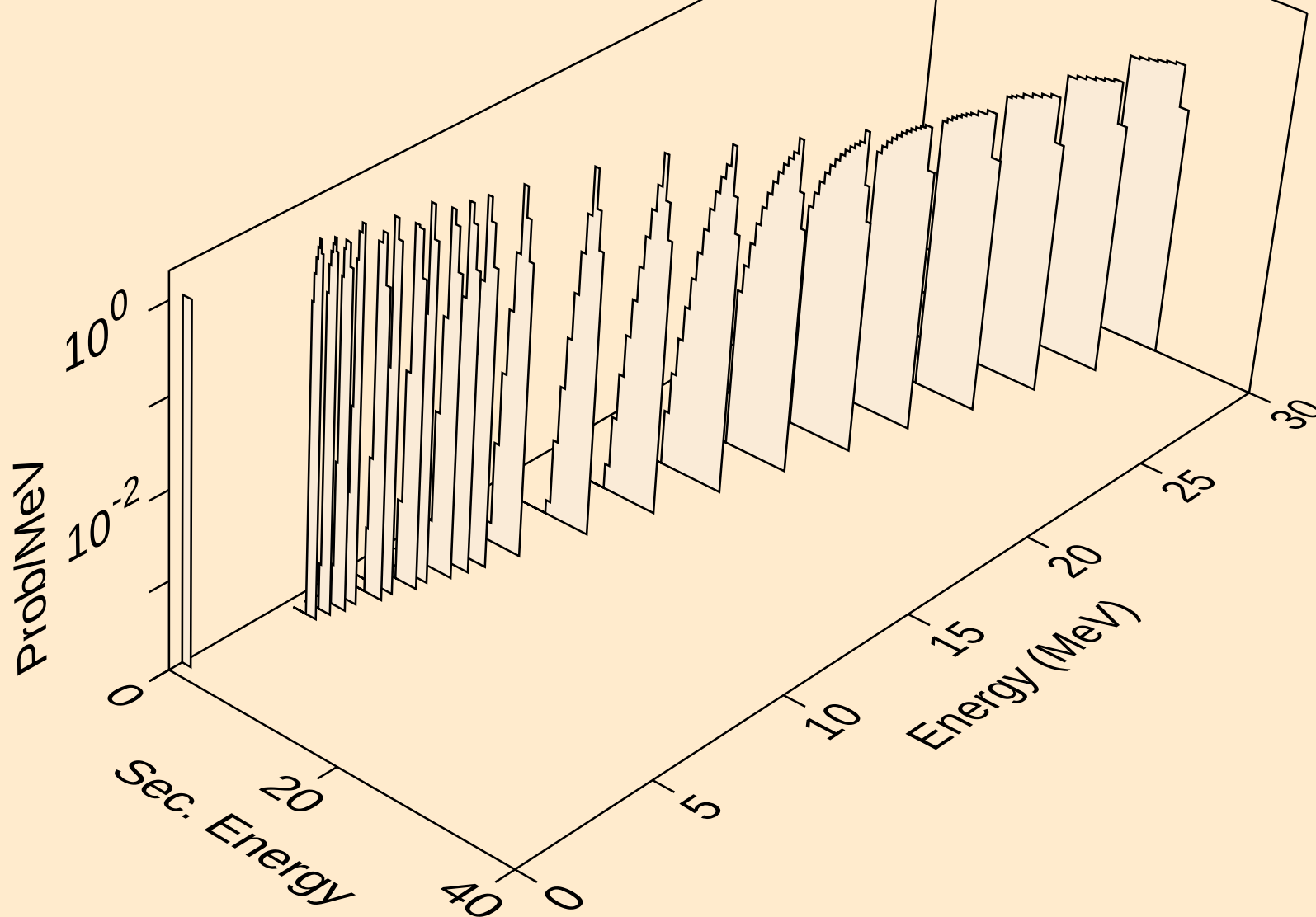
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



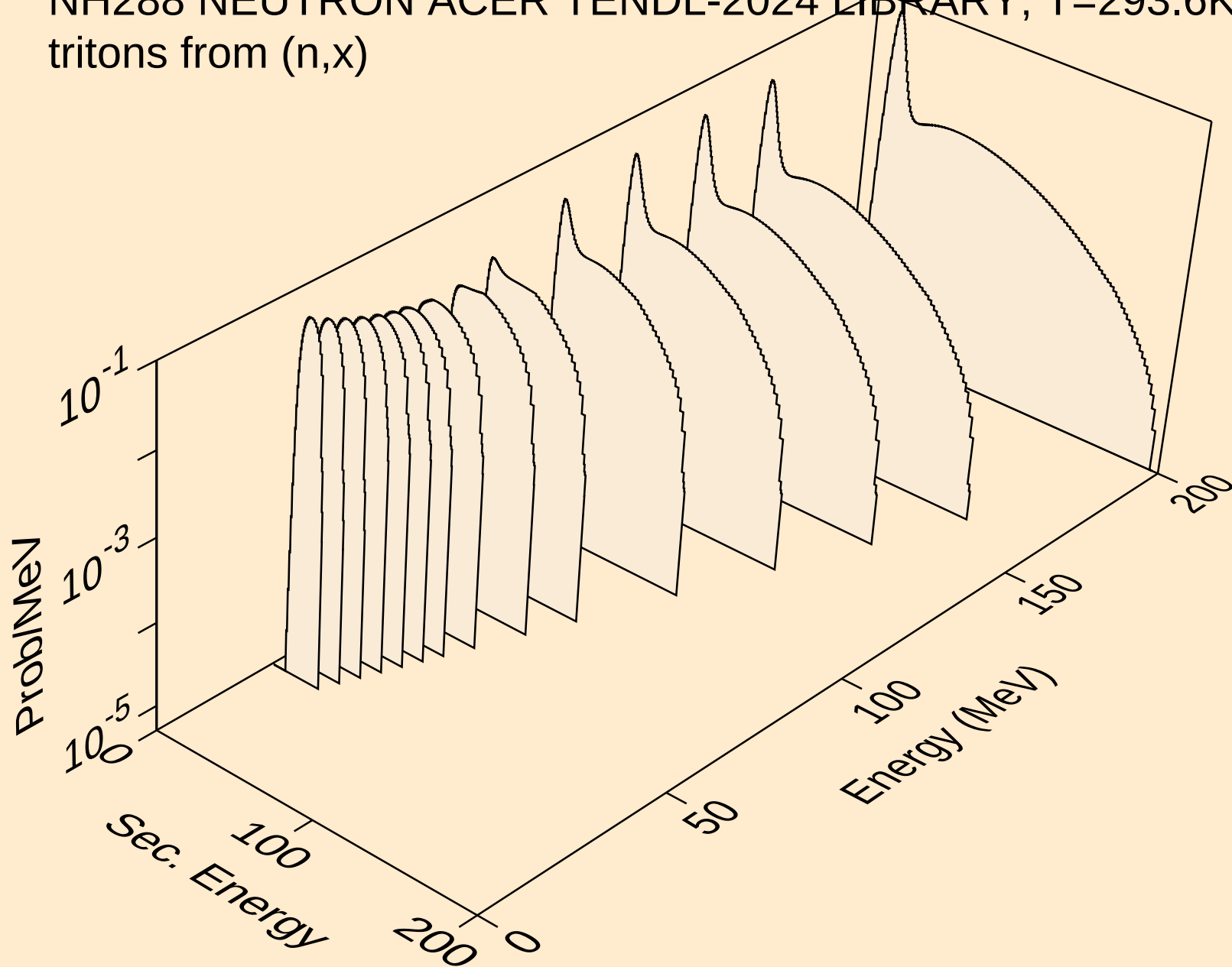
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



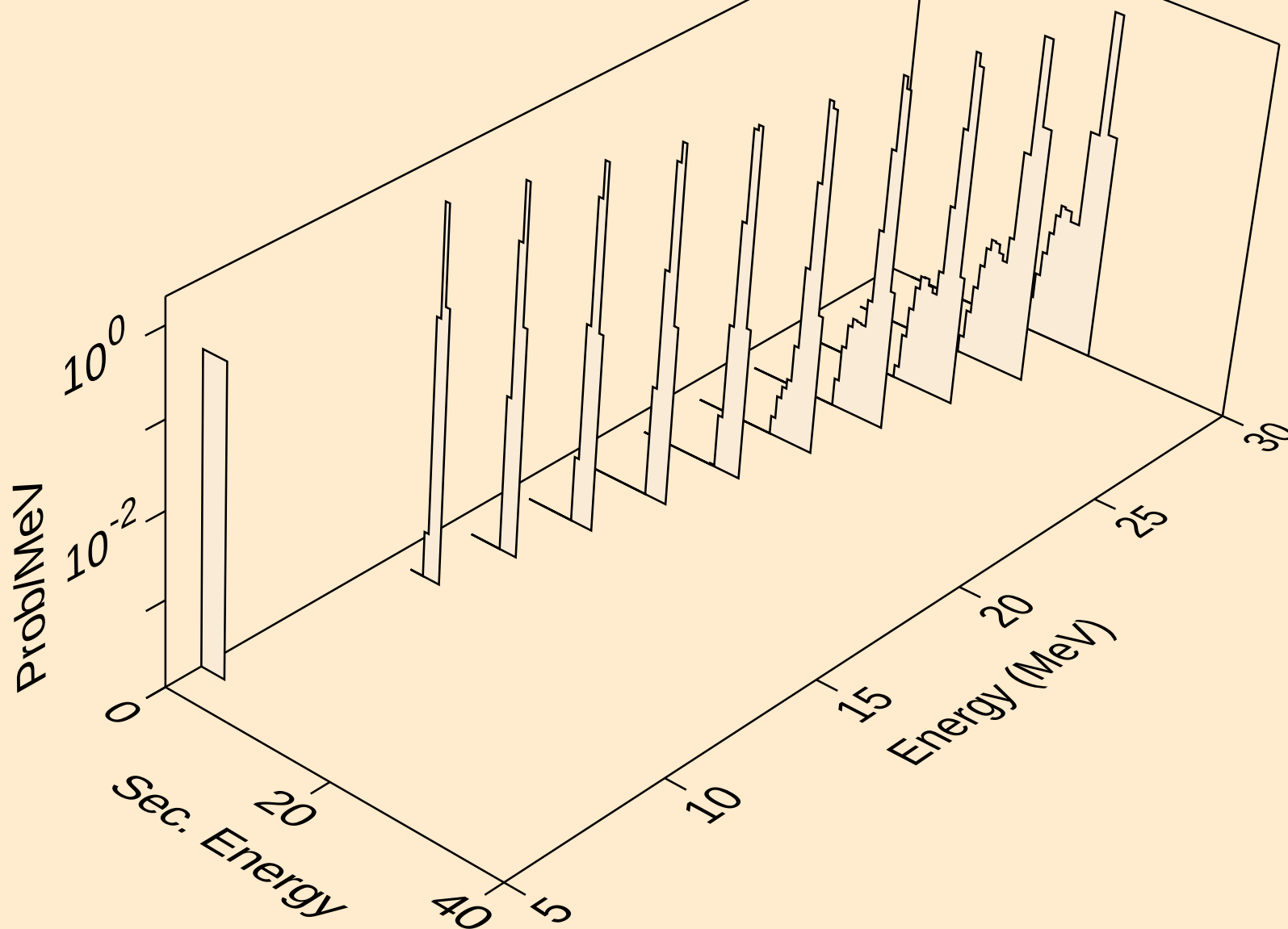
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



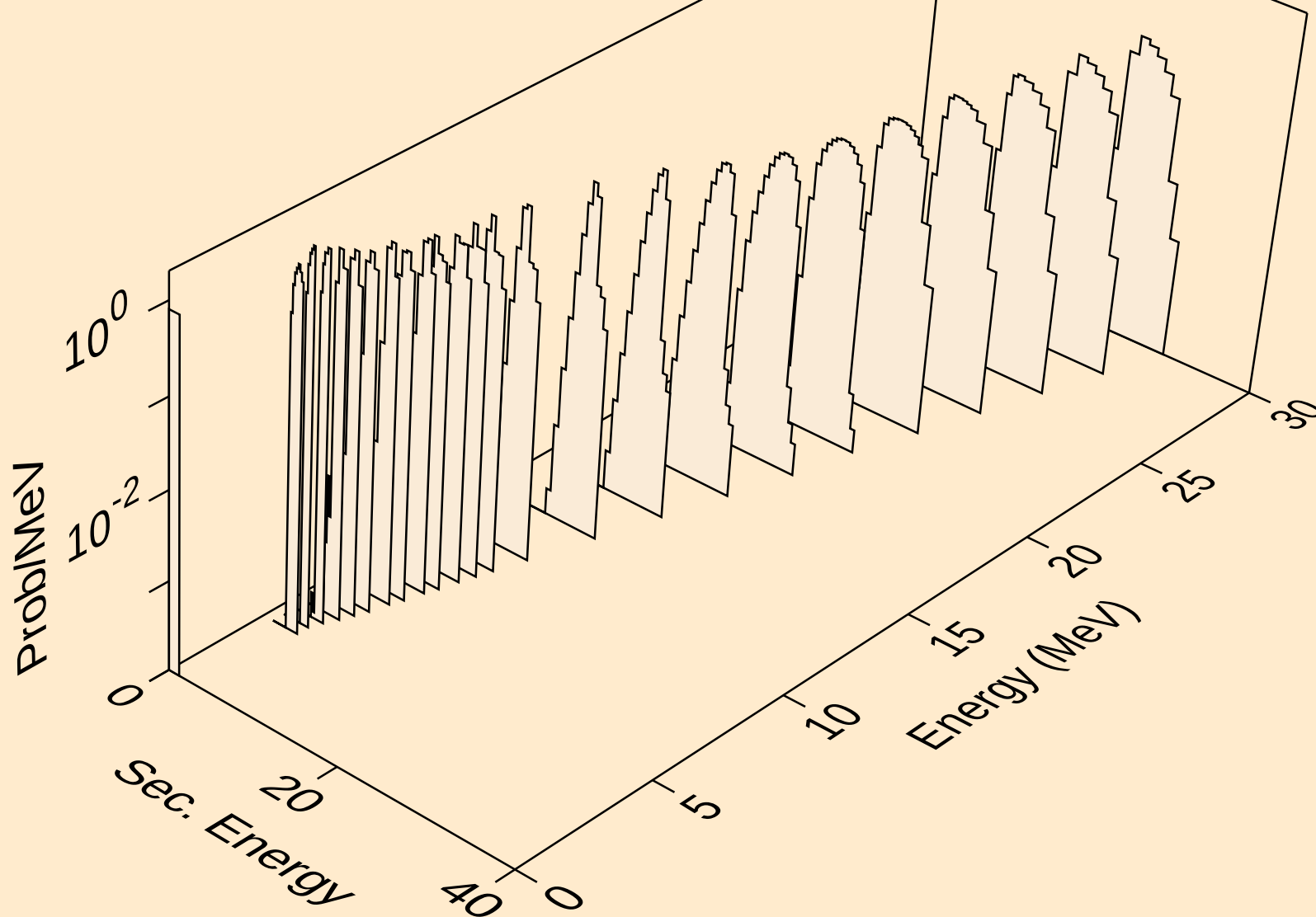
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



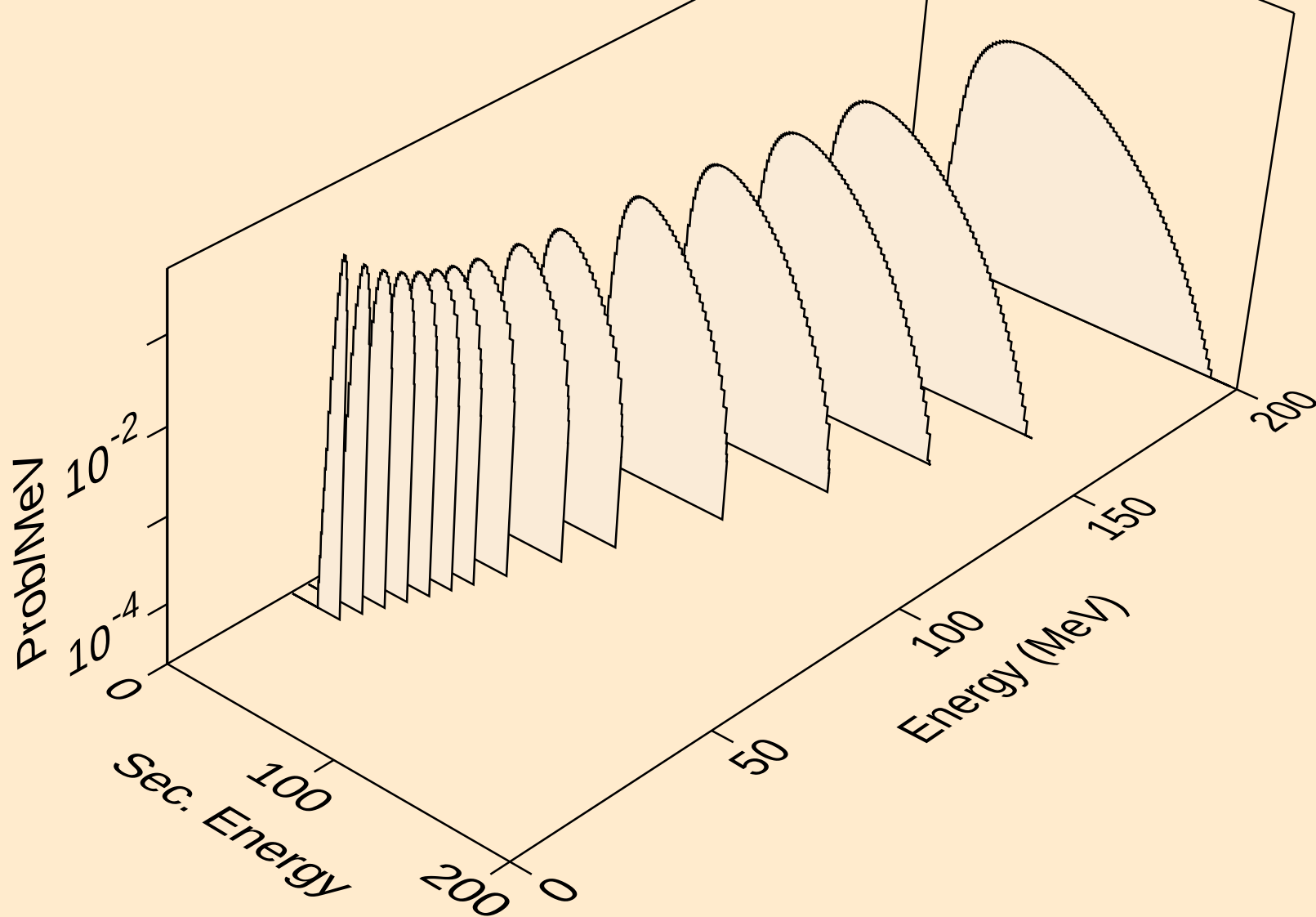
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



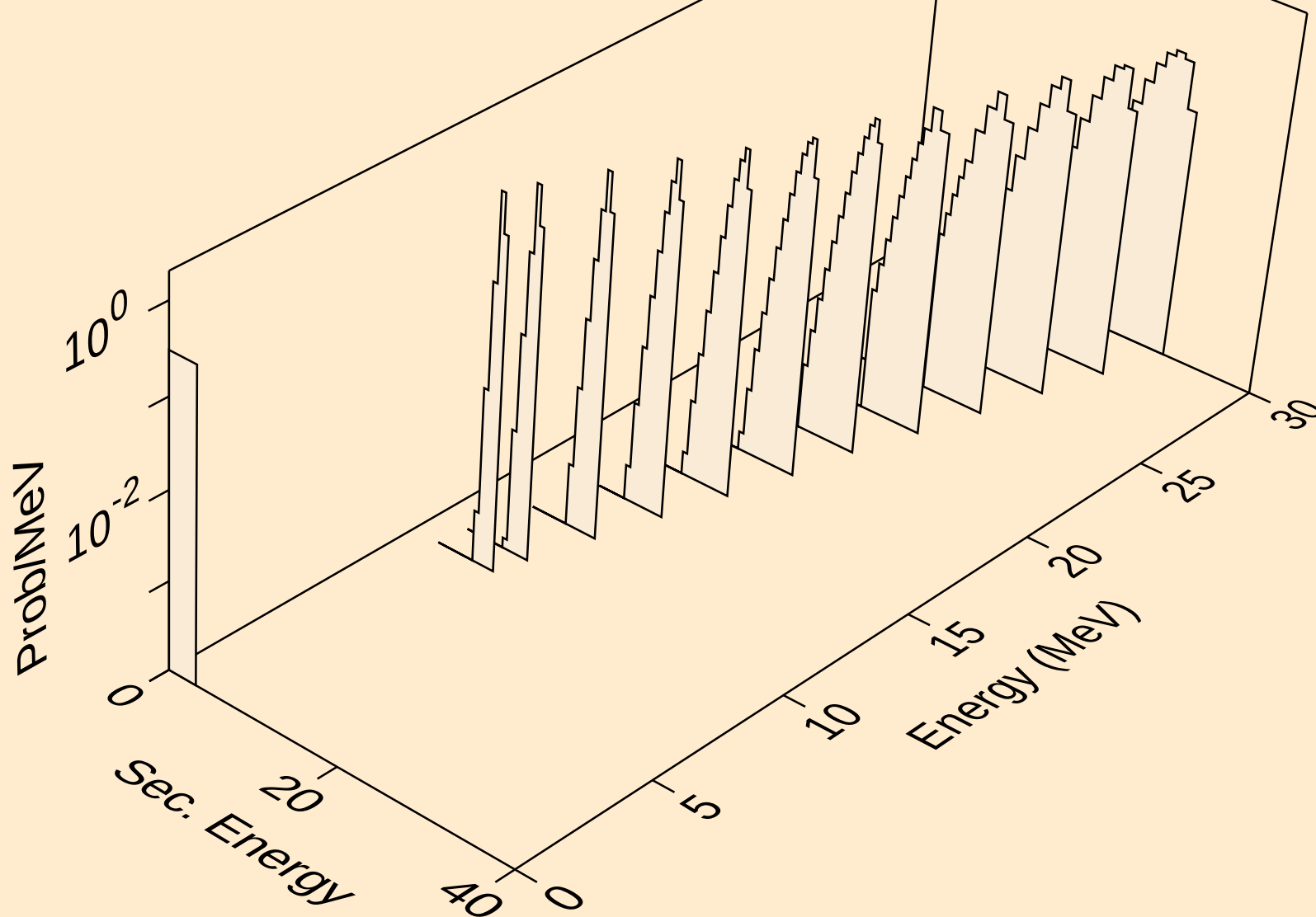
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



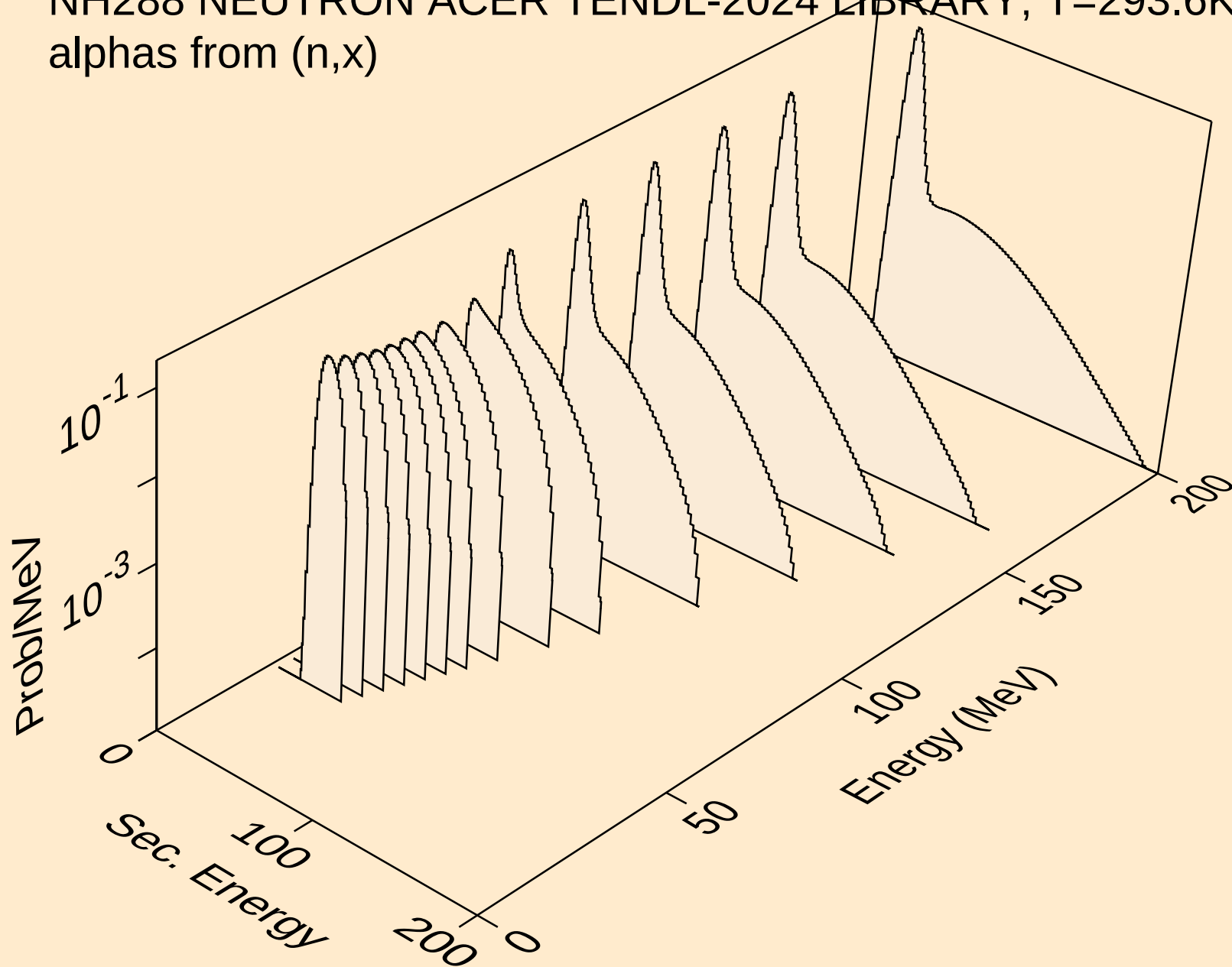
NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



NH288 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

