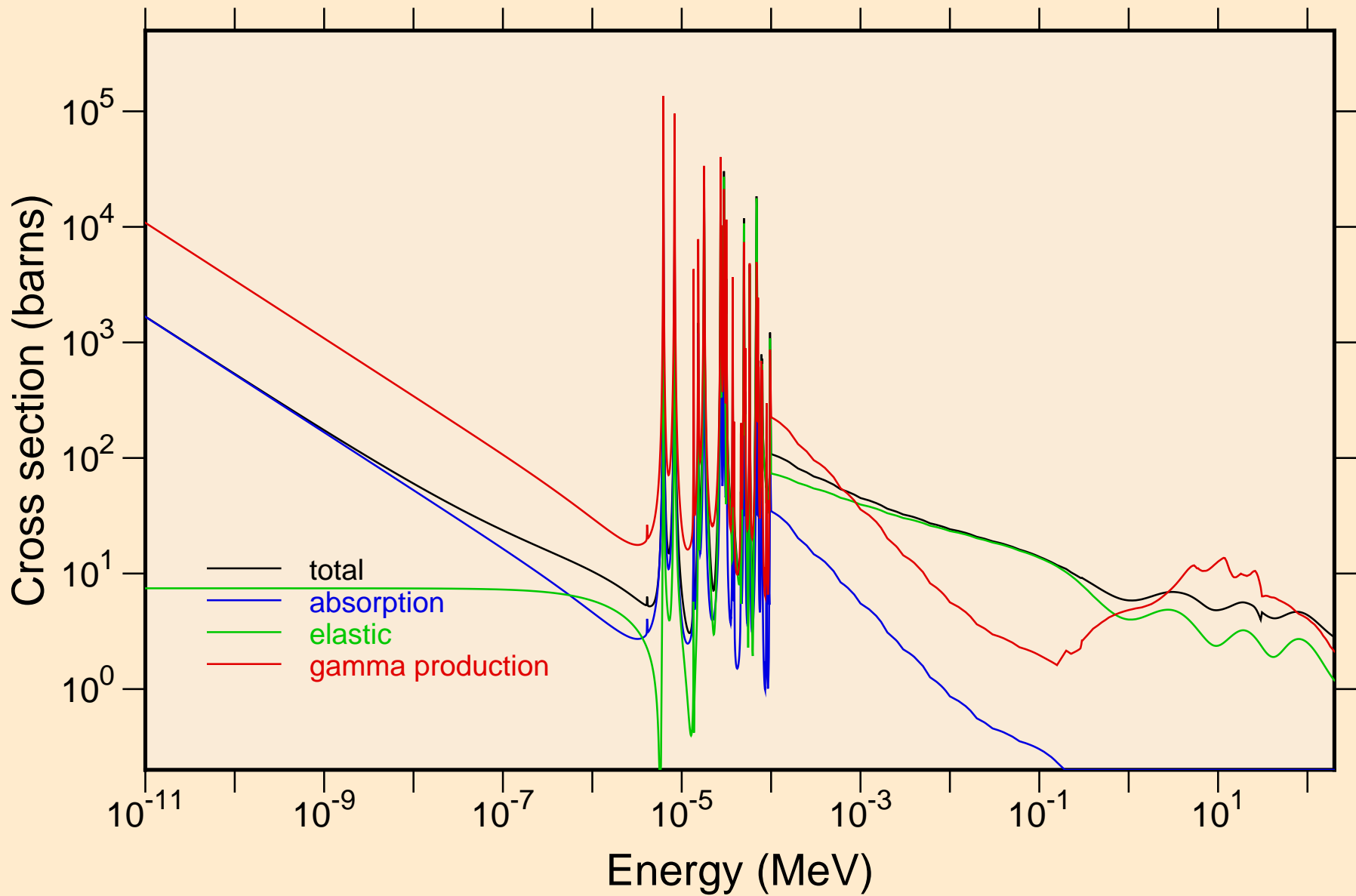
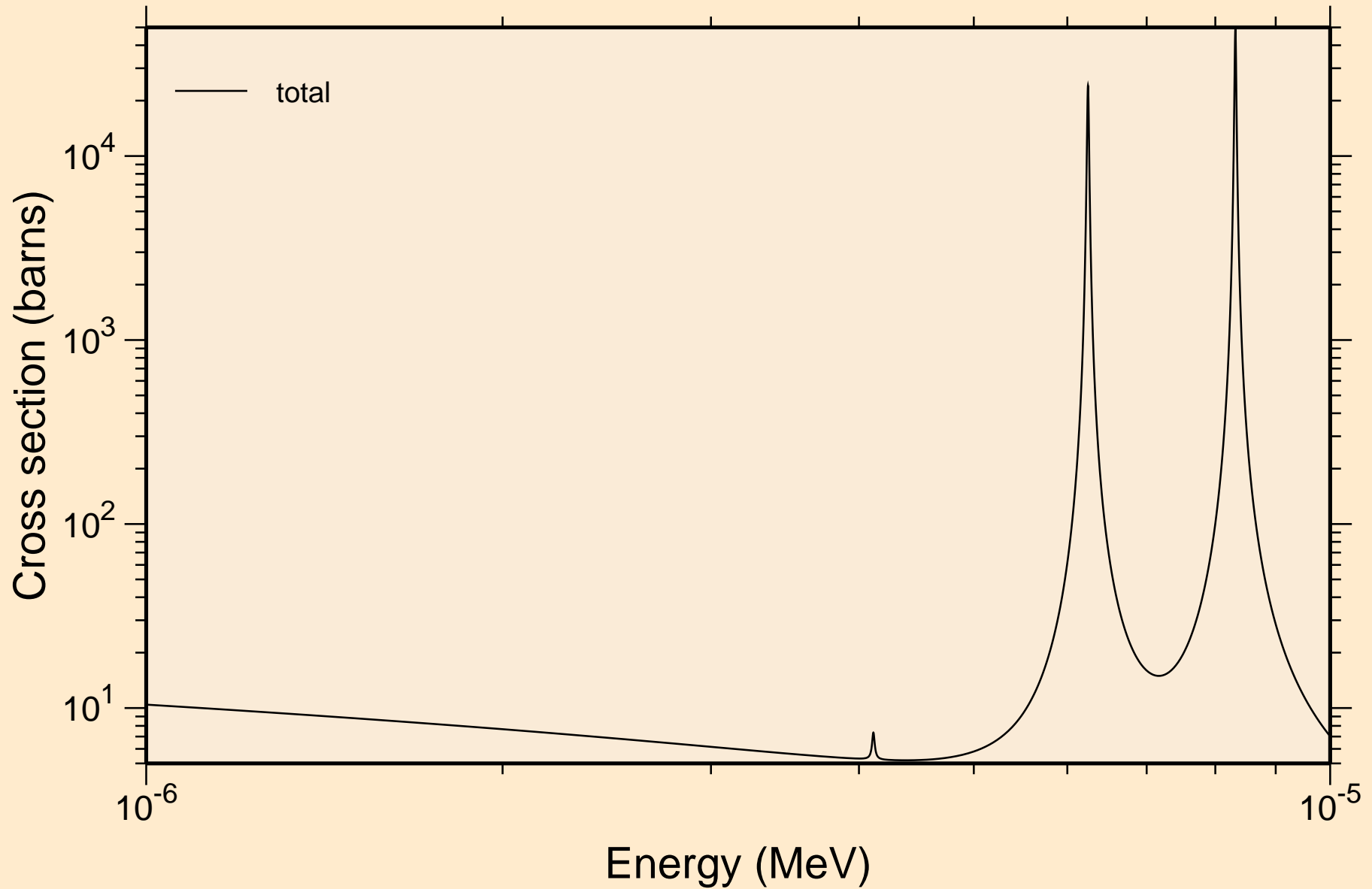


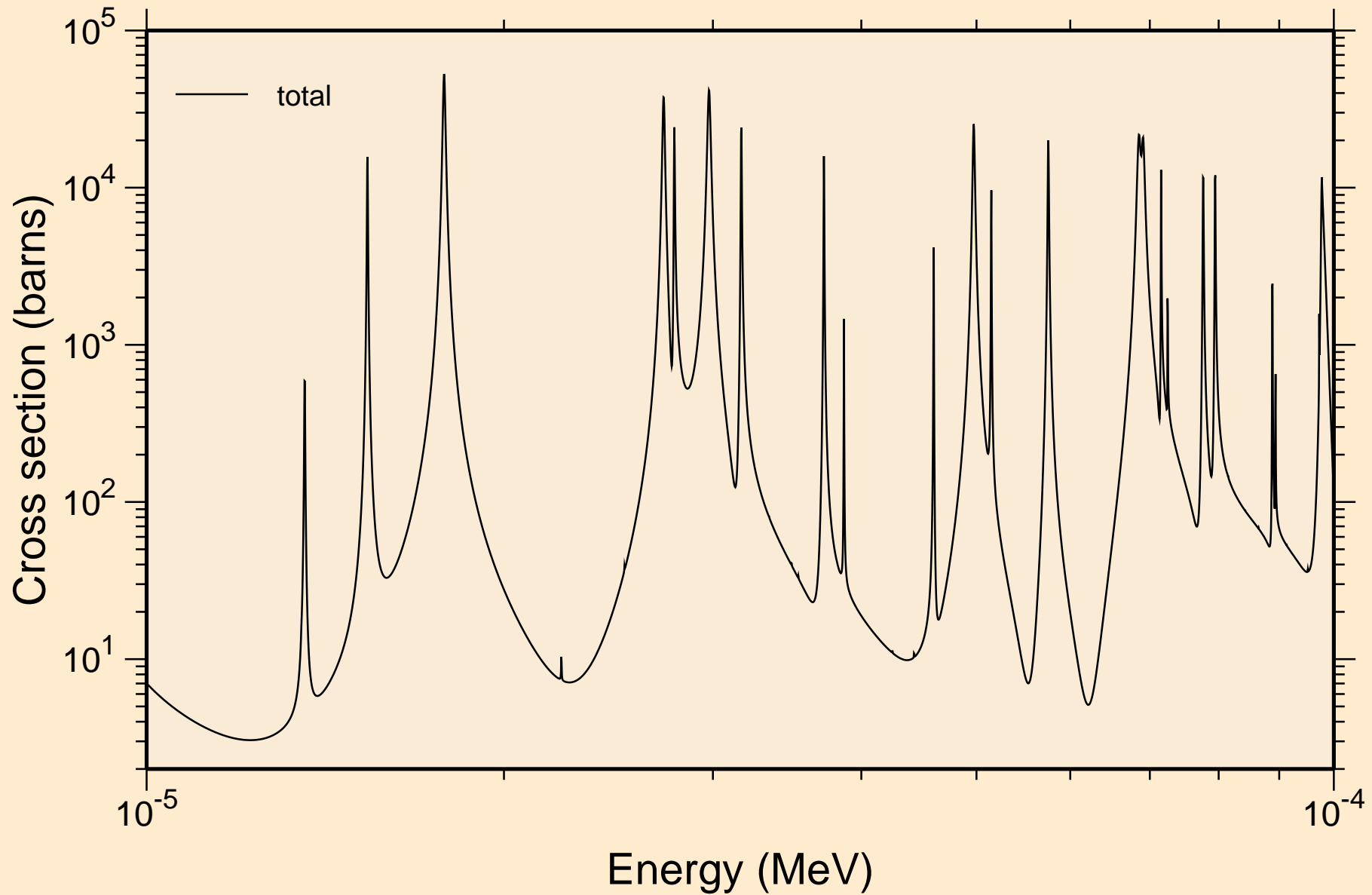
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



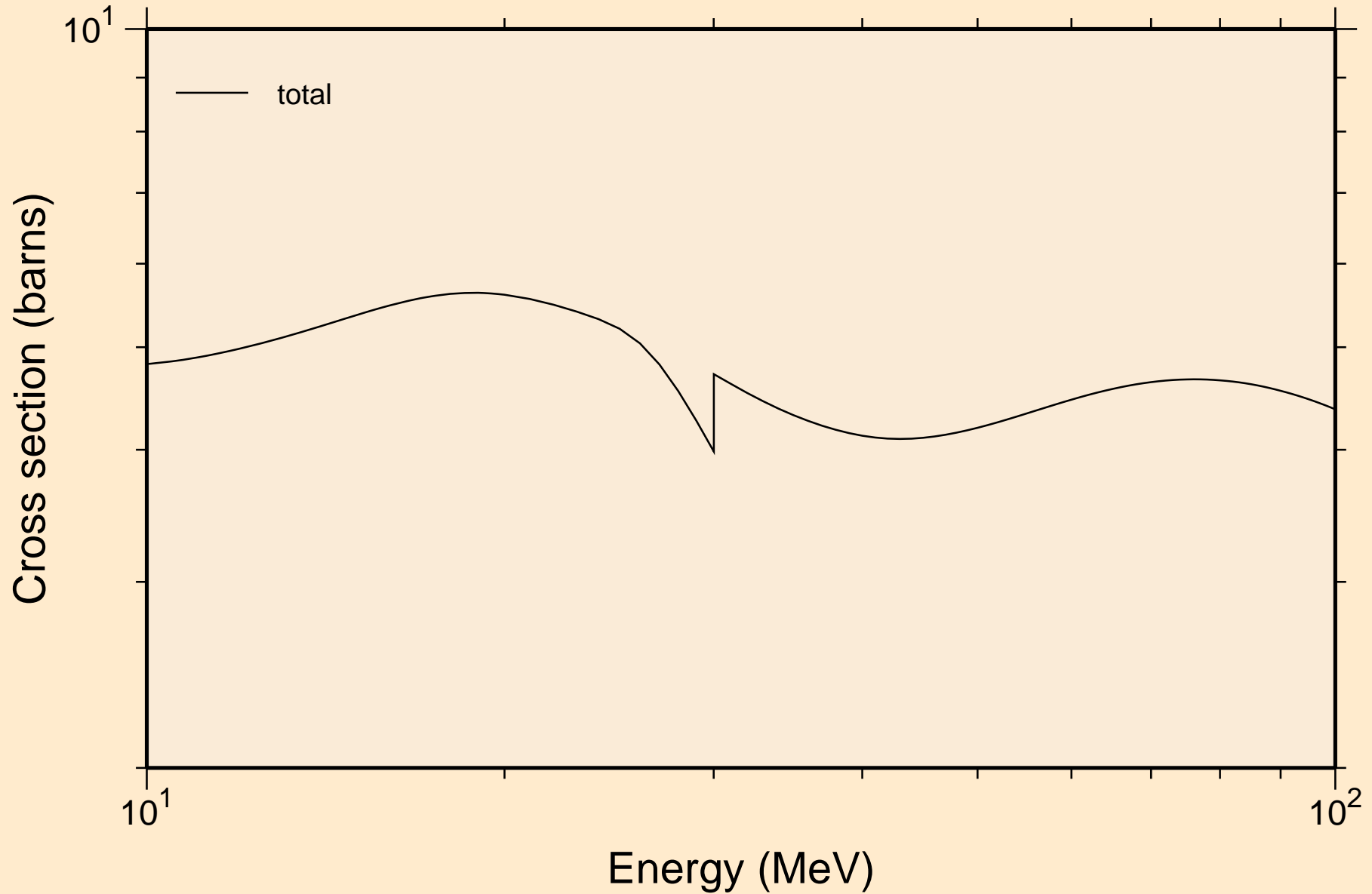
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



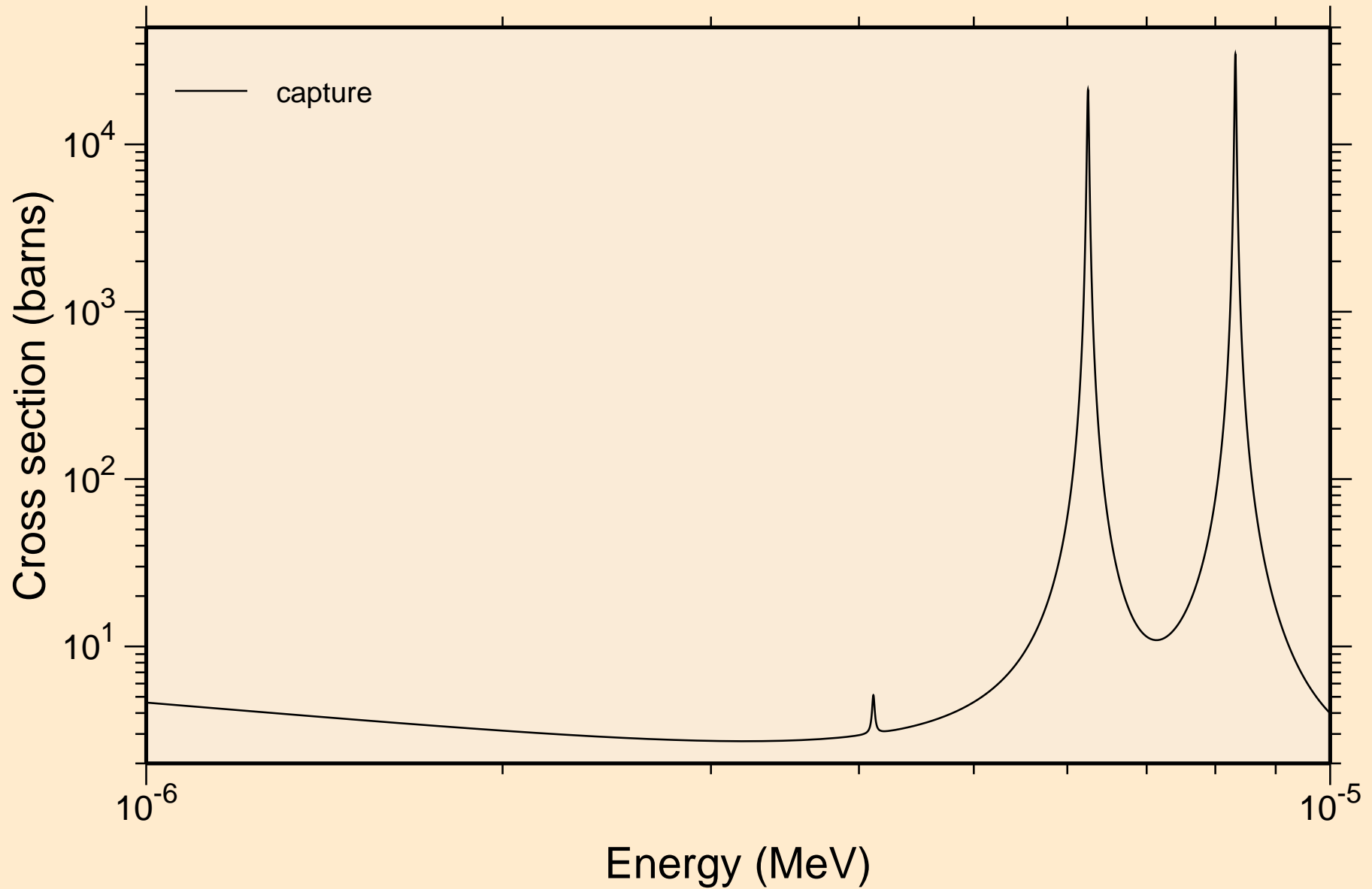
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



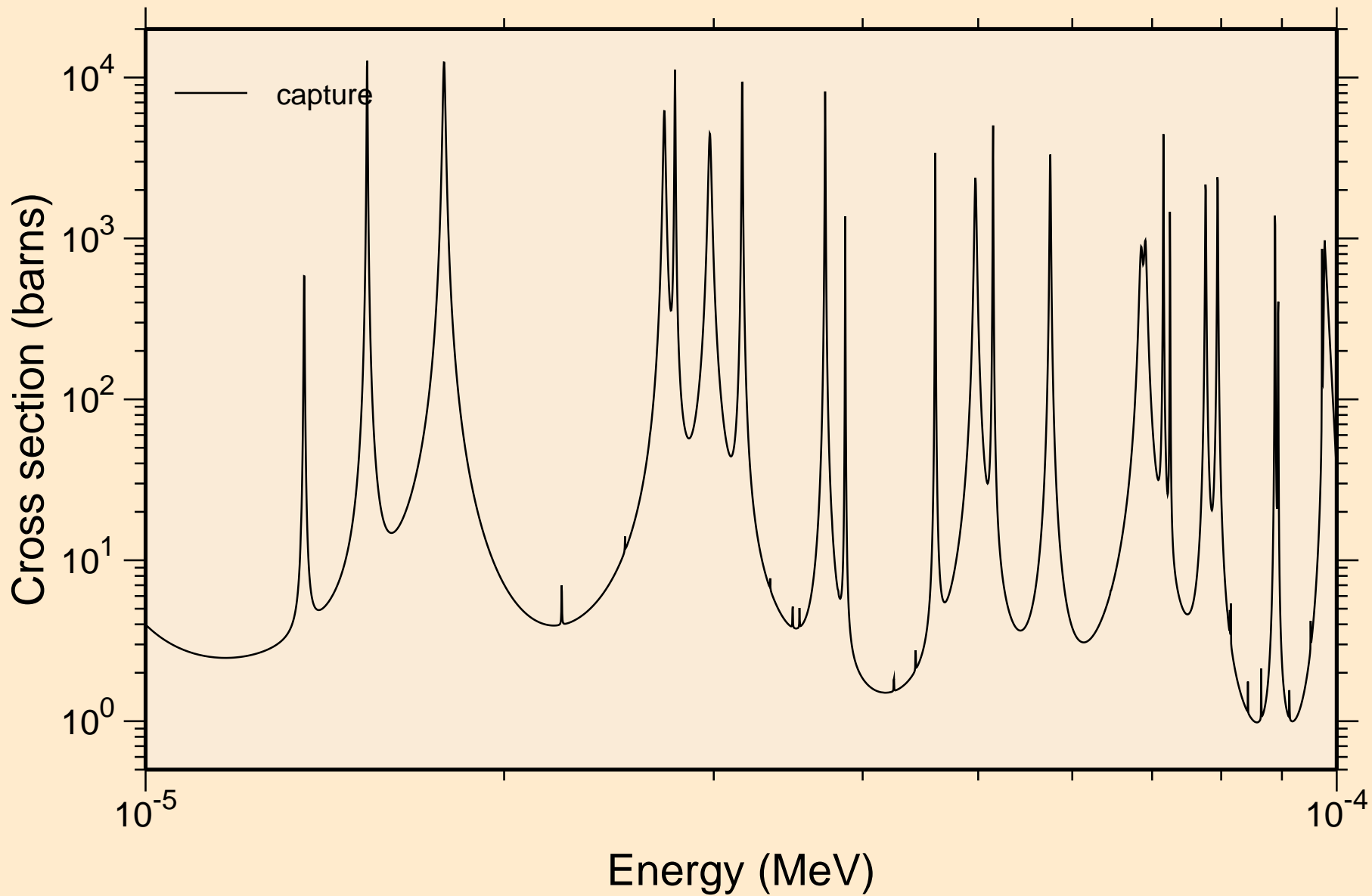
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



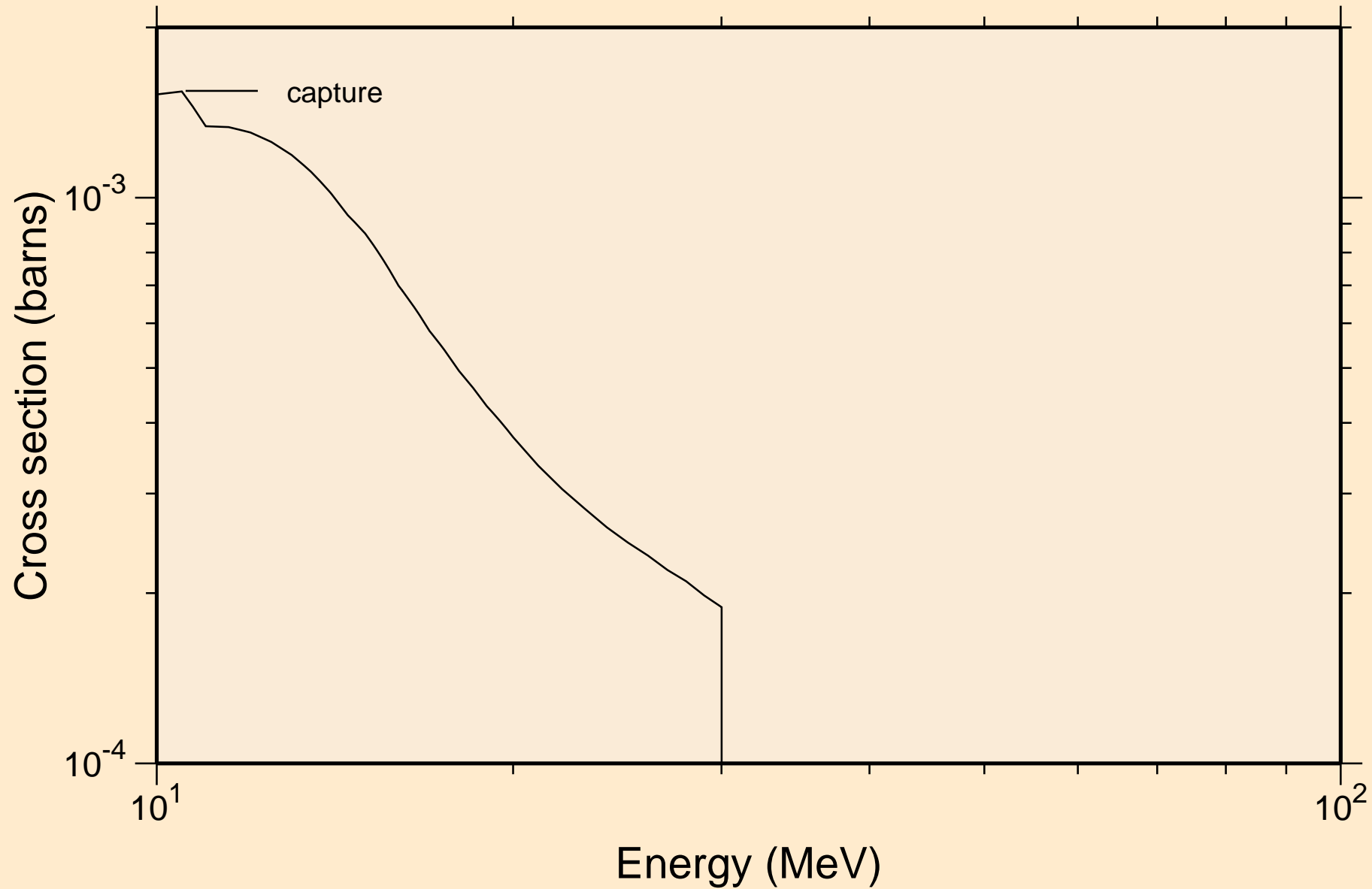
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



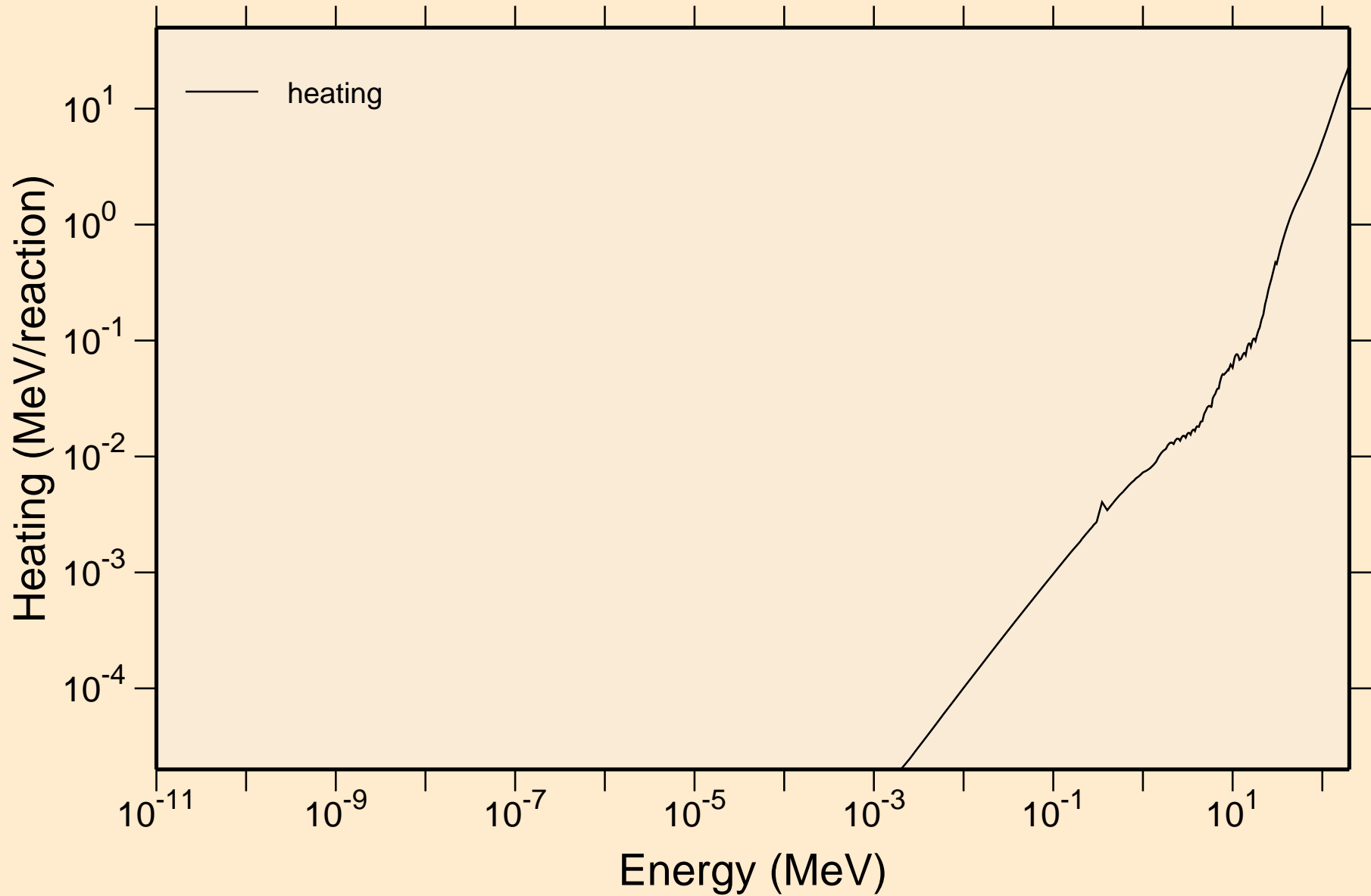
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



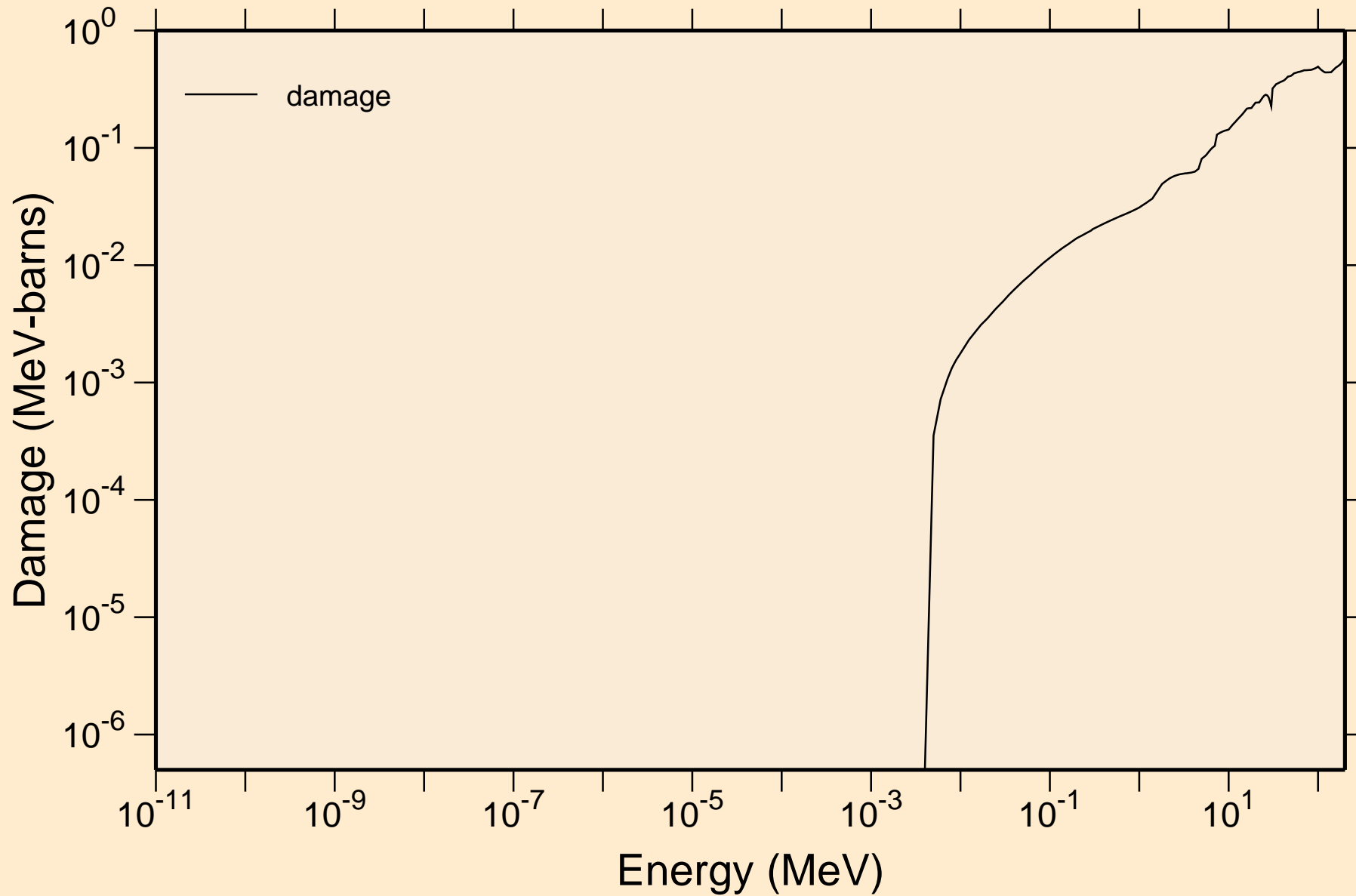
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resonance absorption cross sections



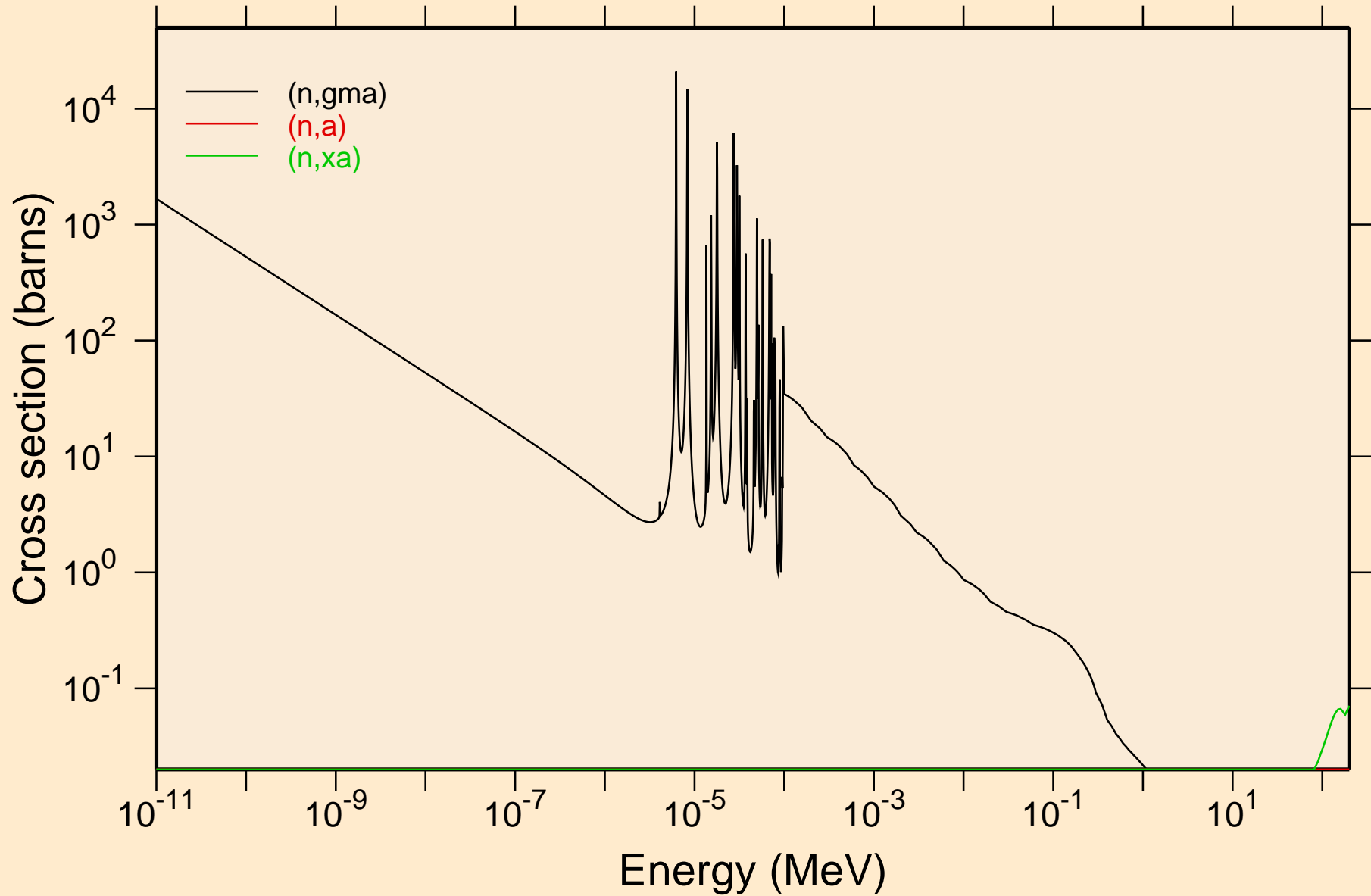
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating



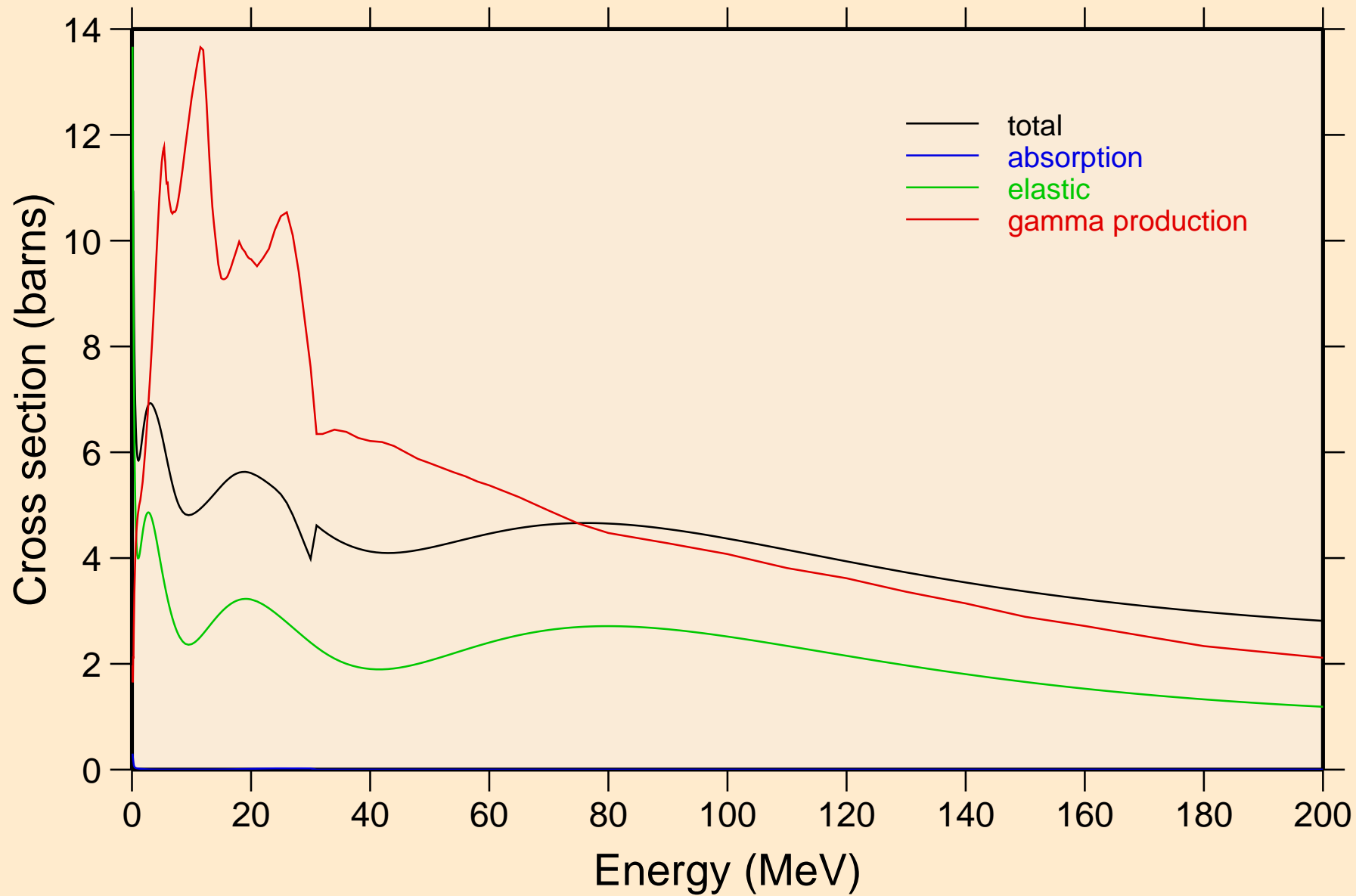
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

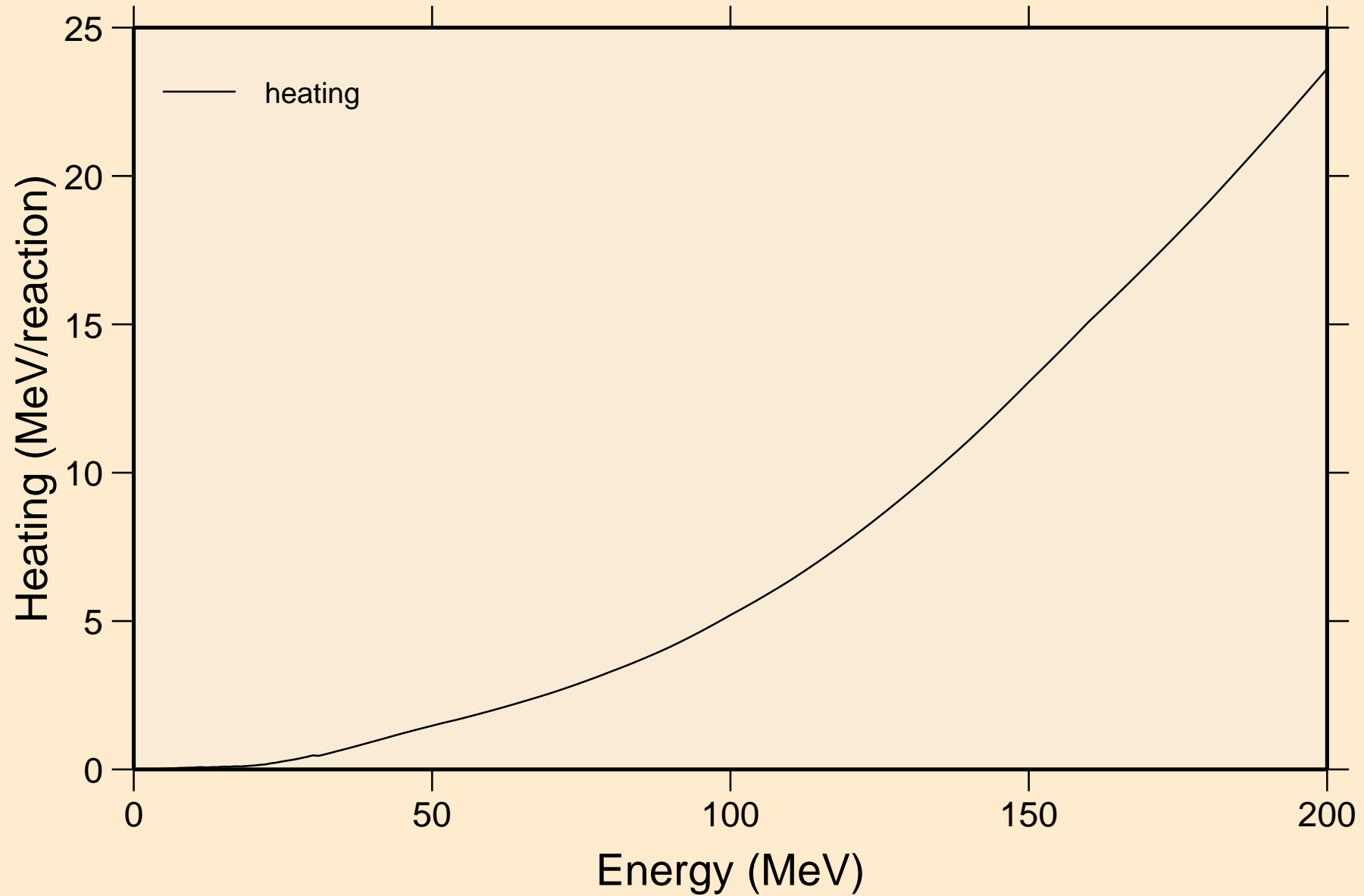


TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections

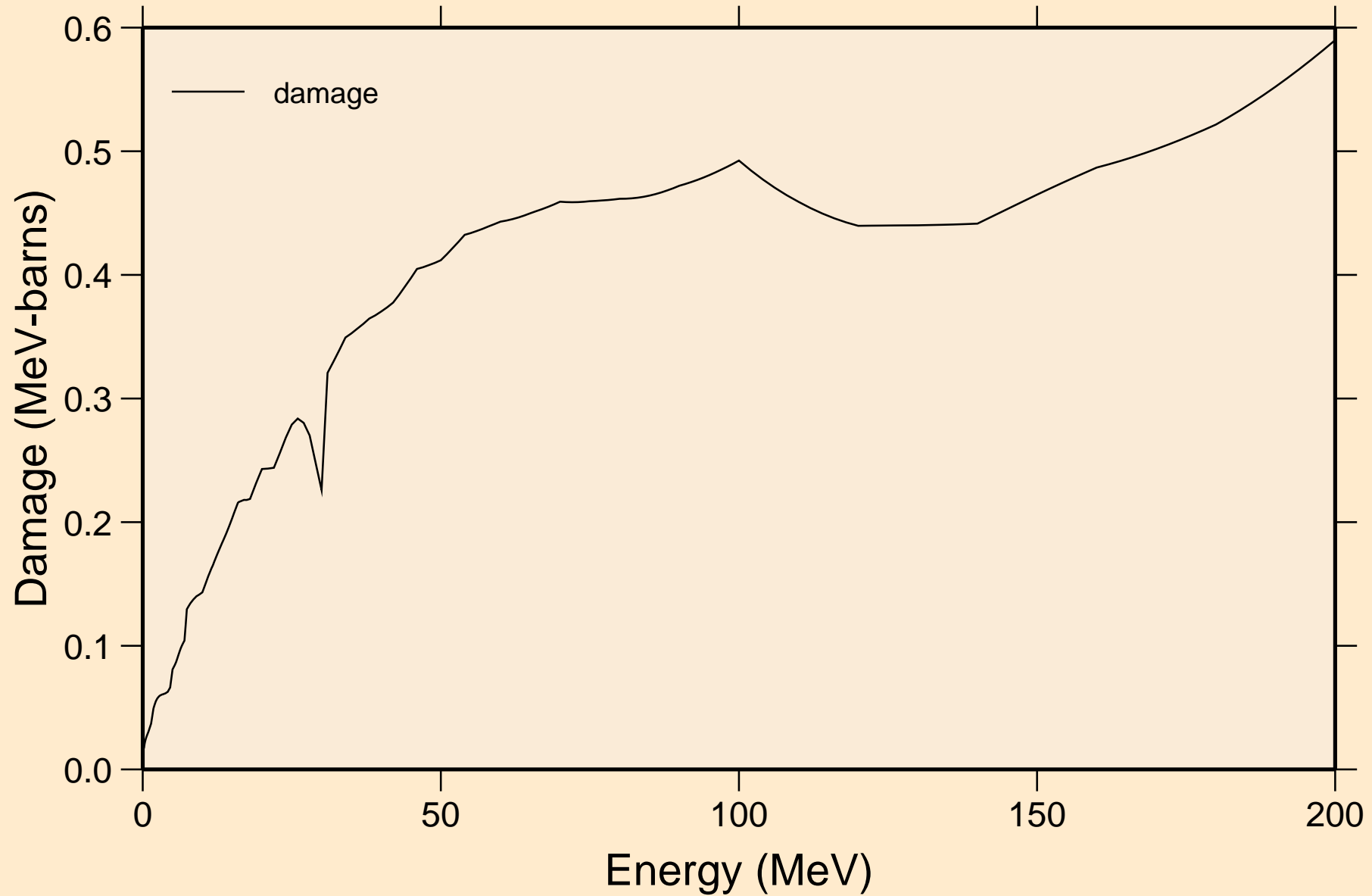


TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

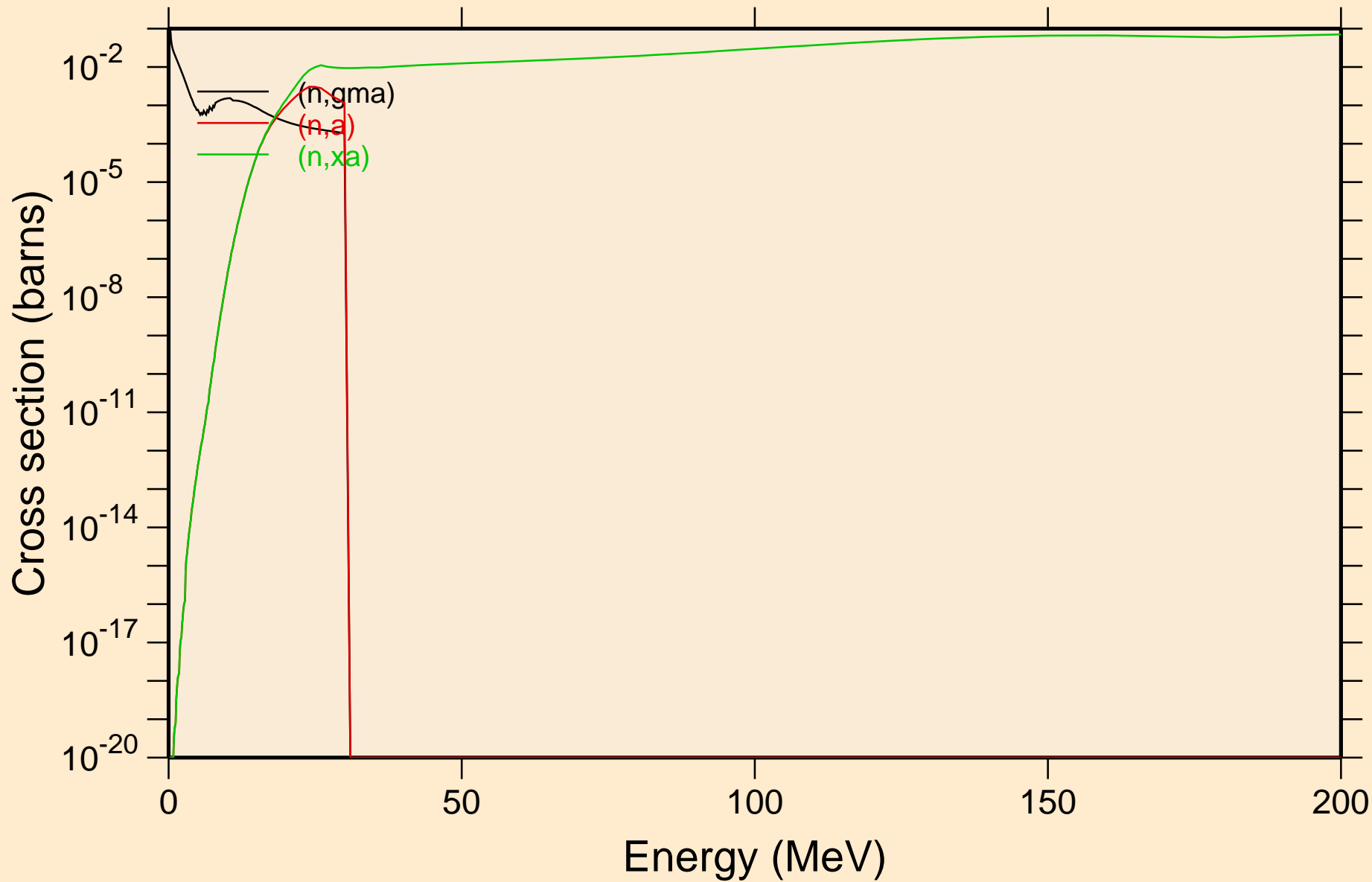
Heating



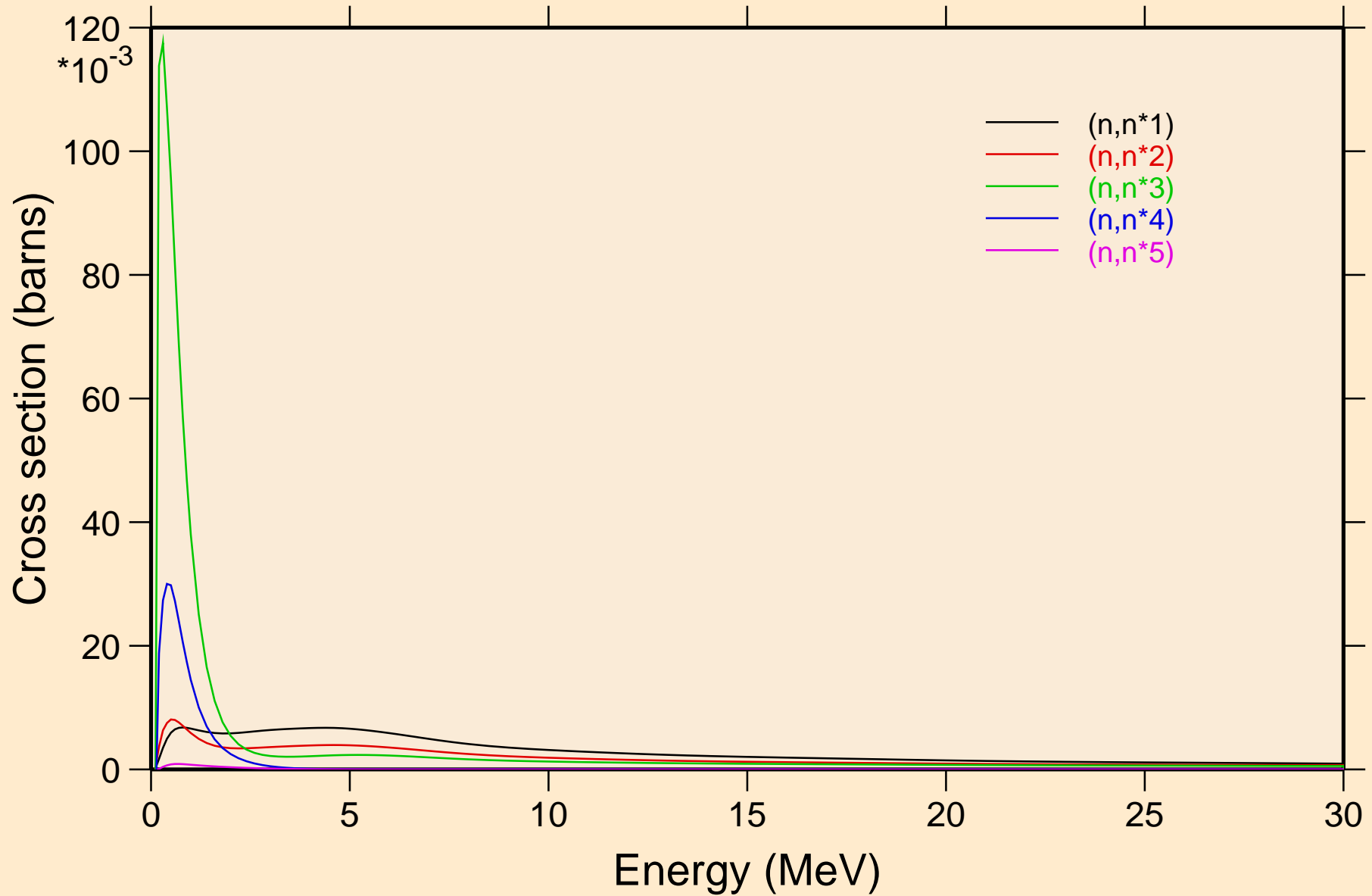
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



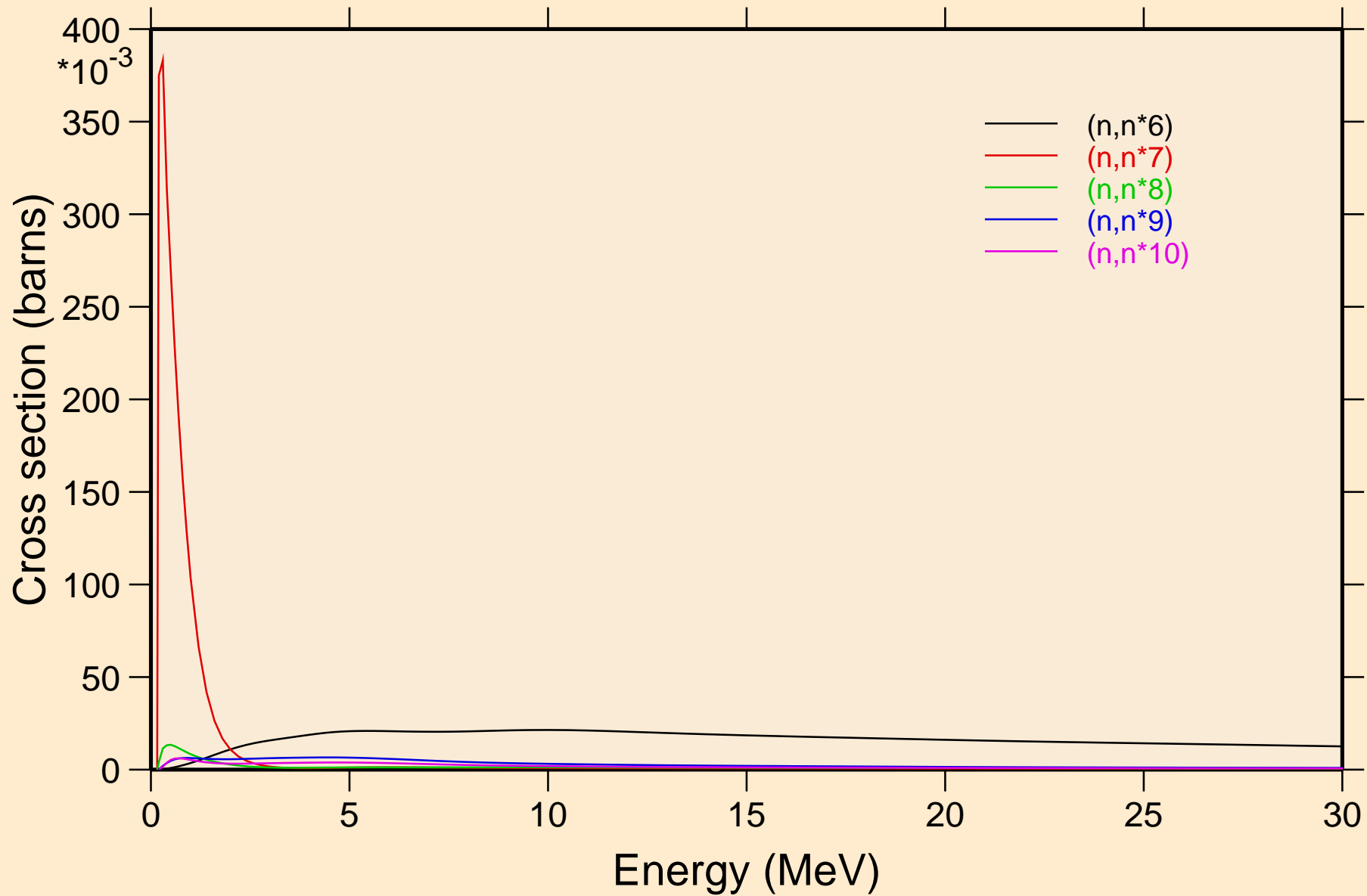
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Non-threshold reactions



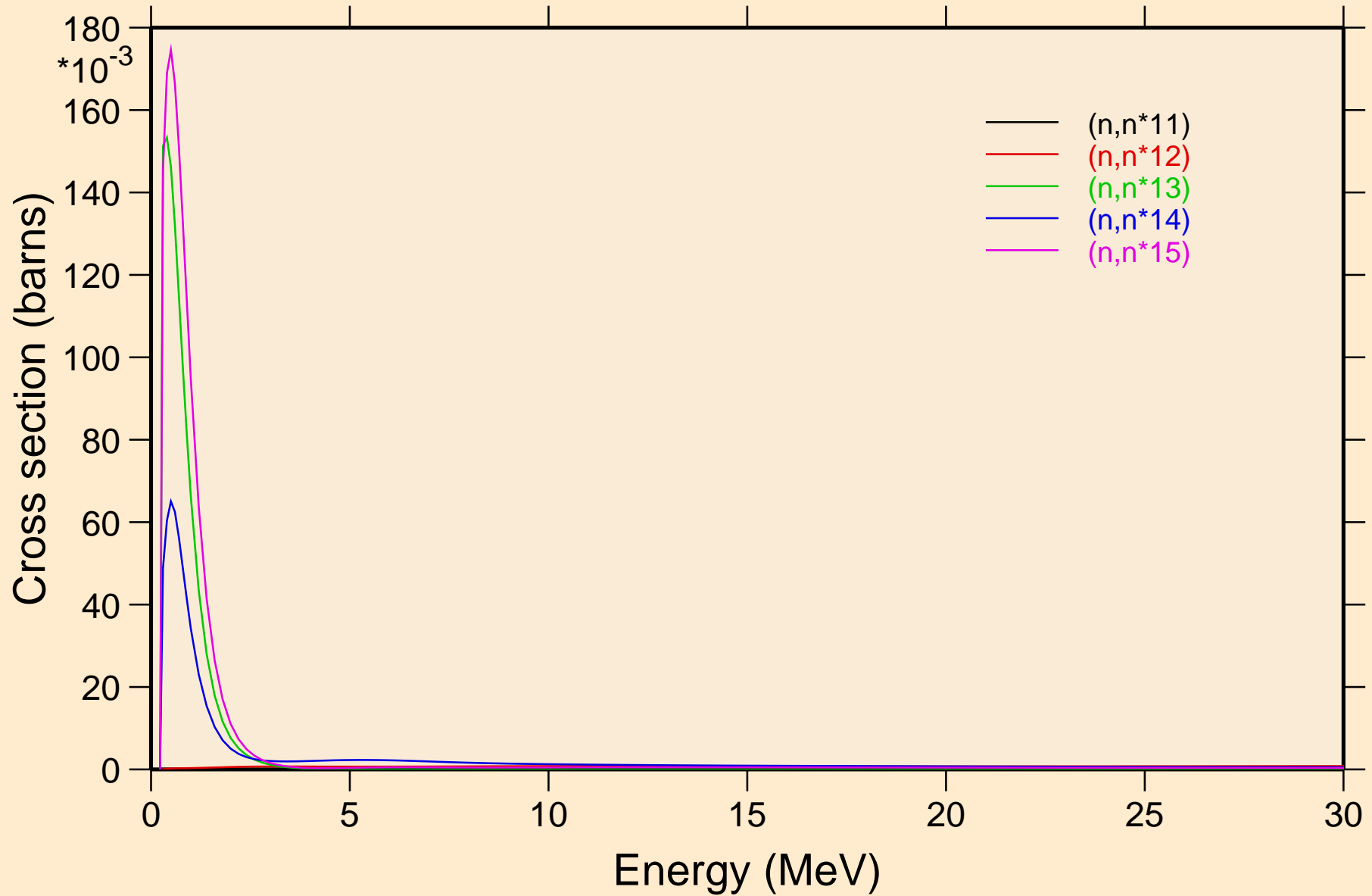
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



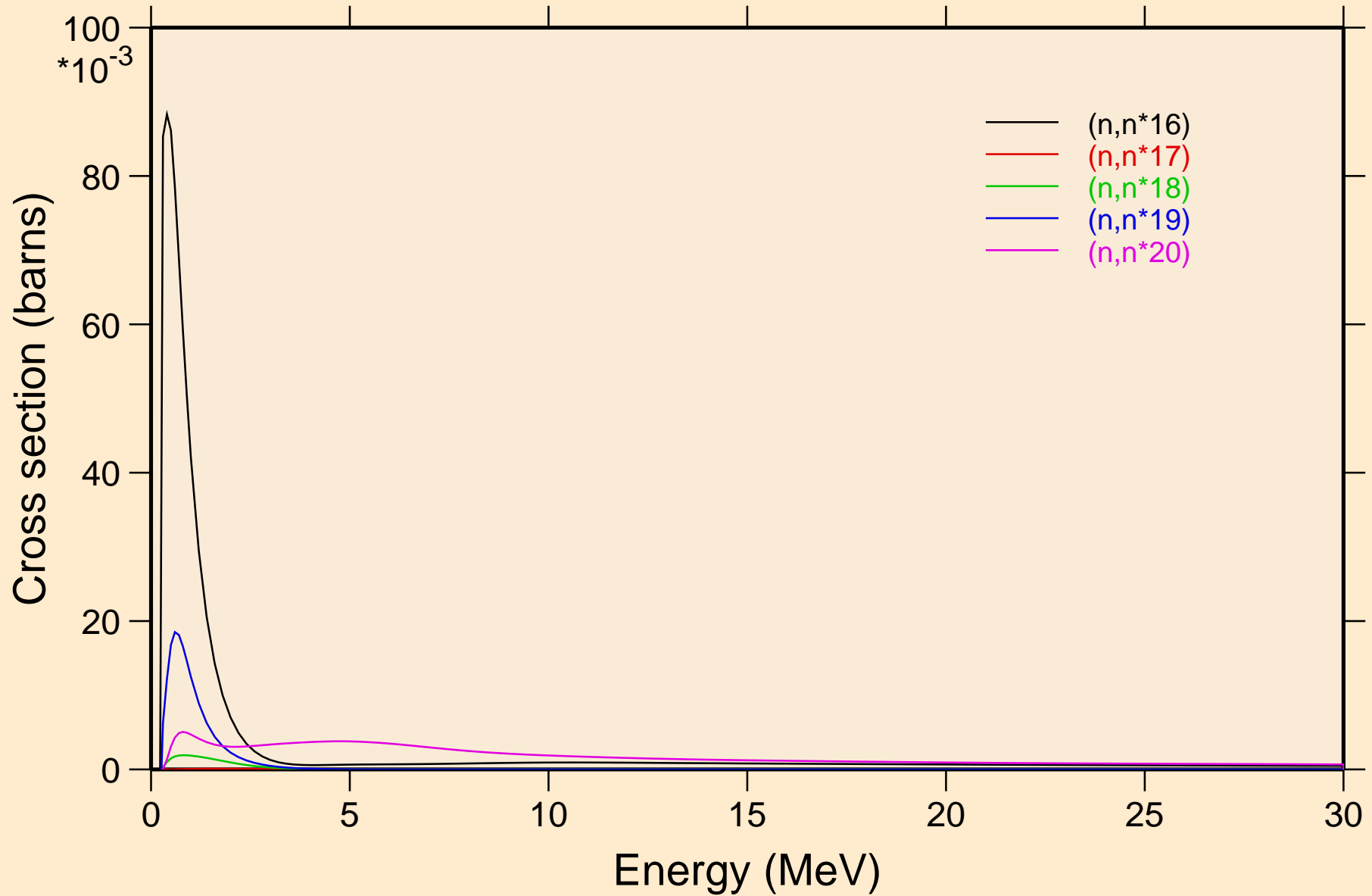
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



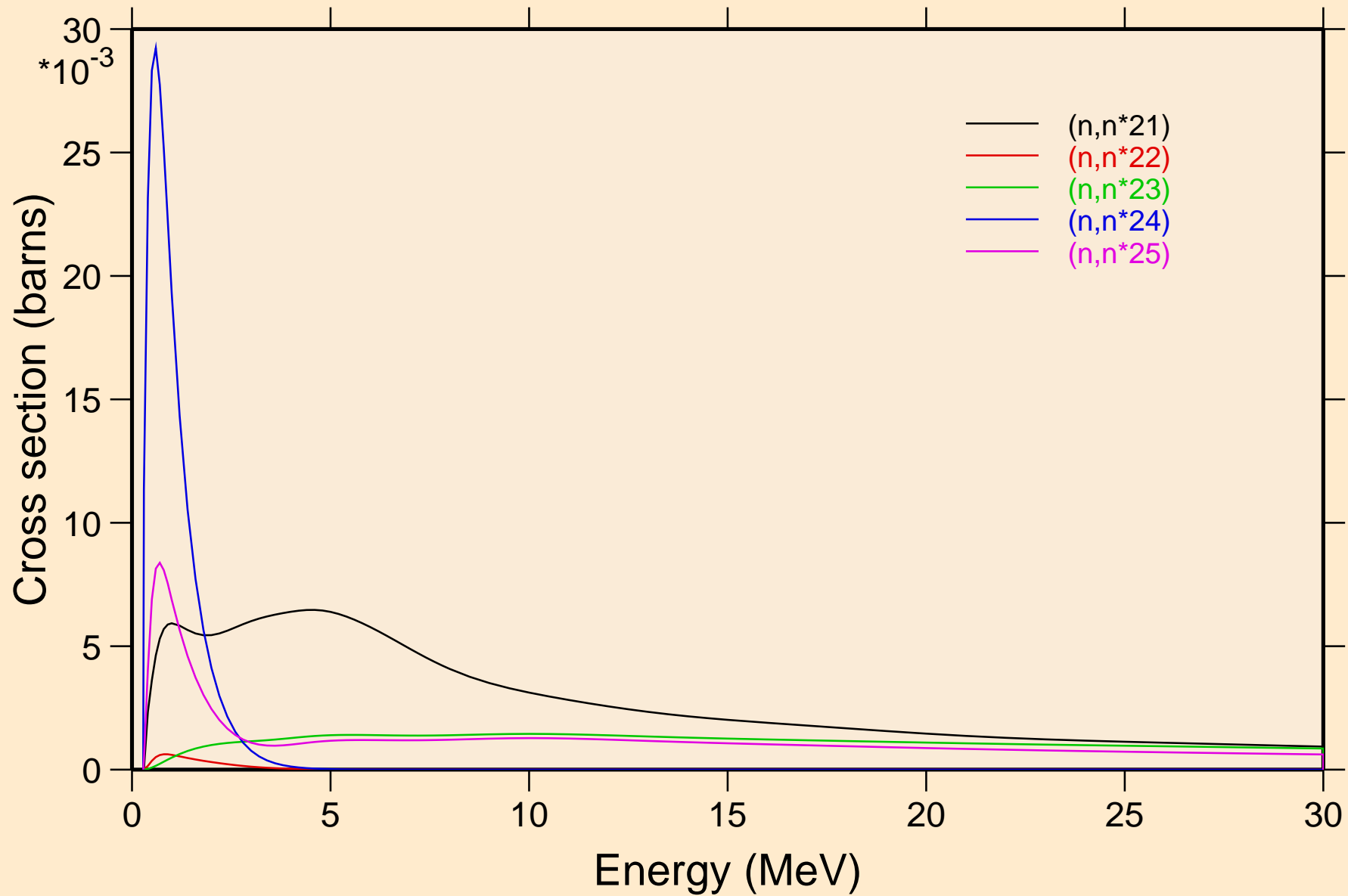
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



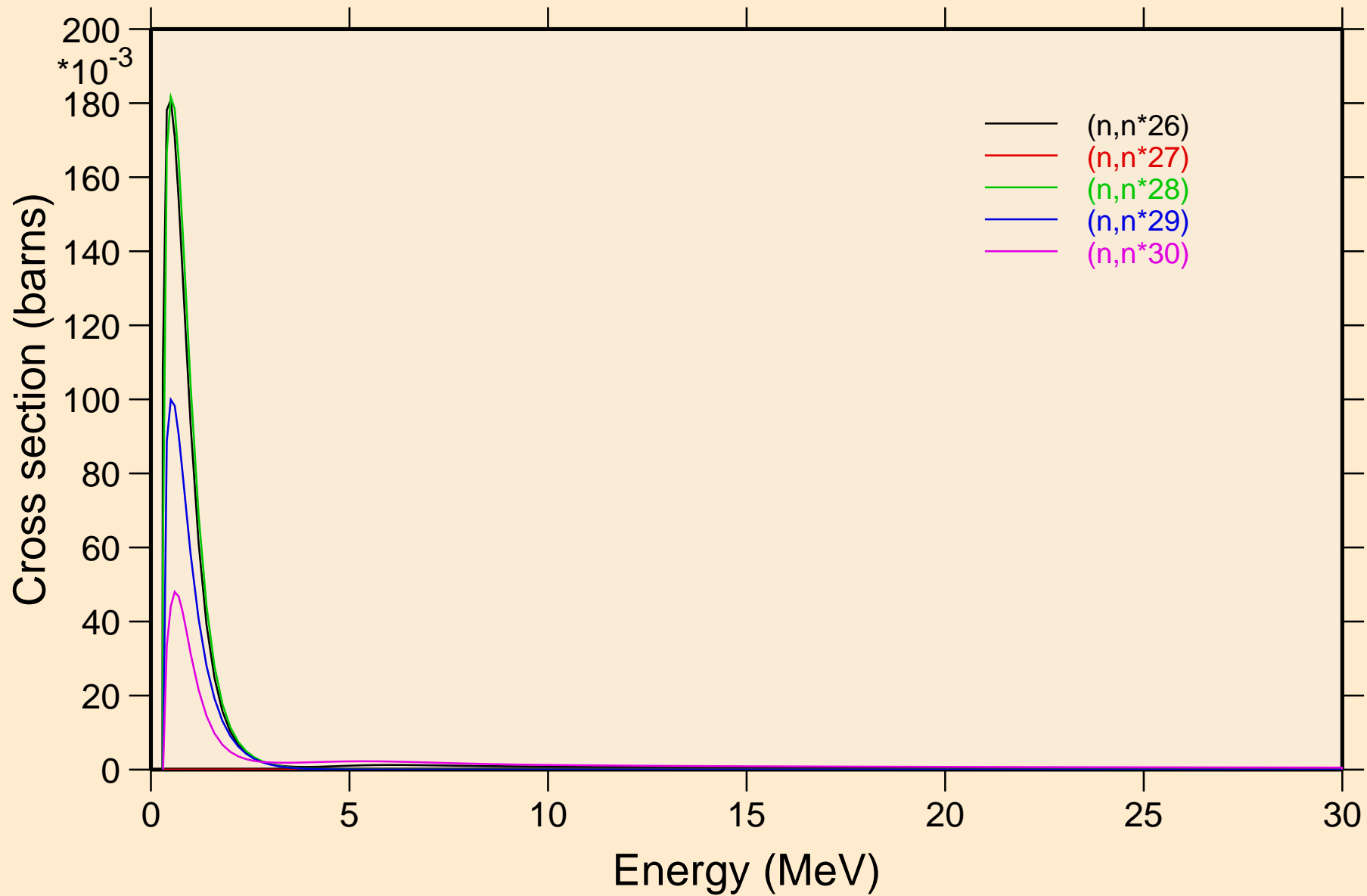
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



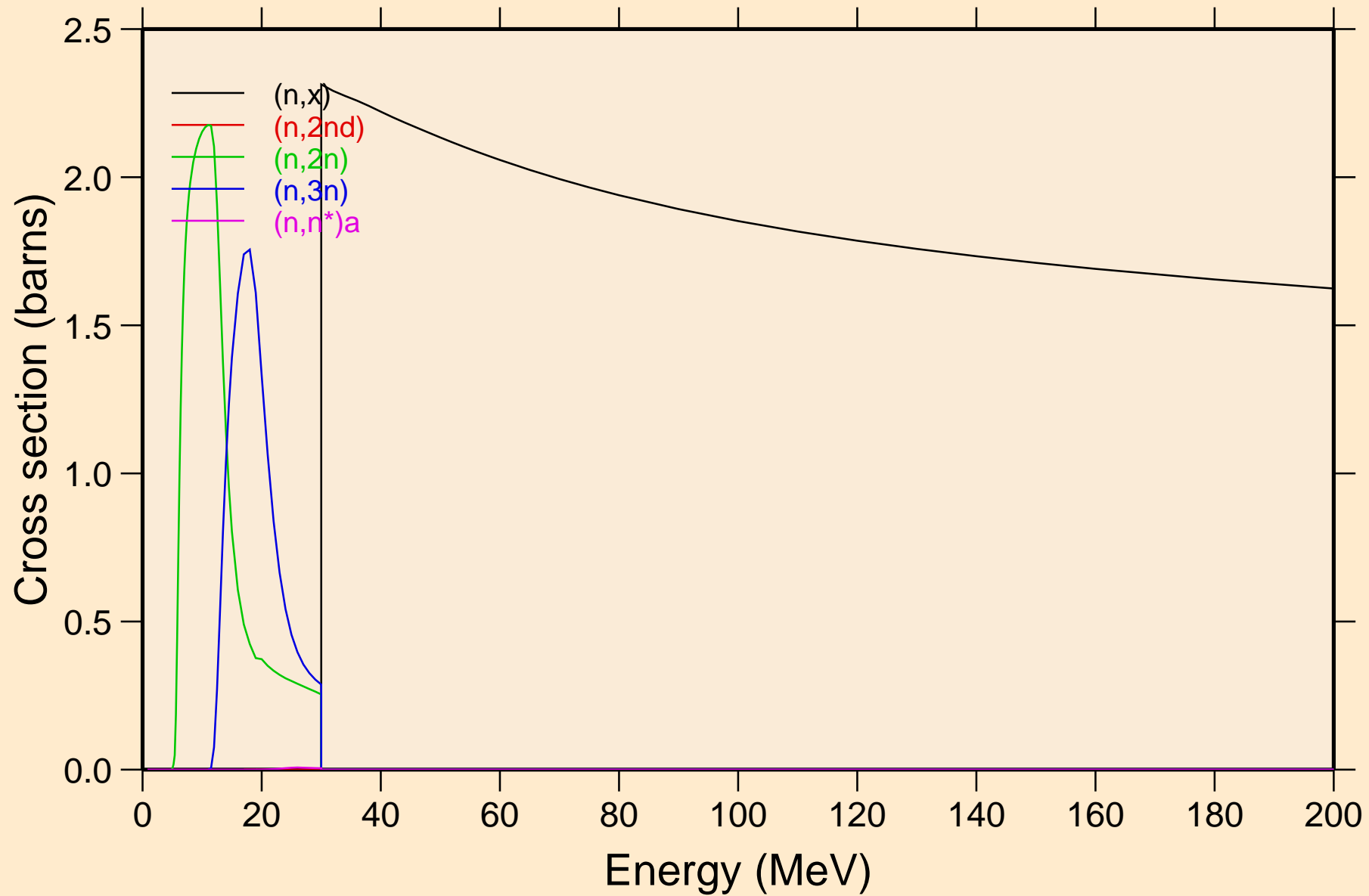
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



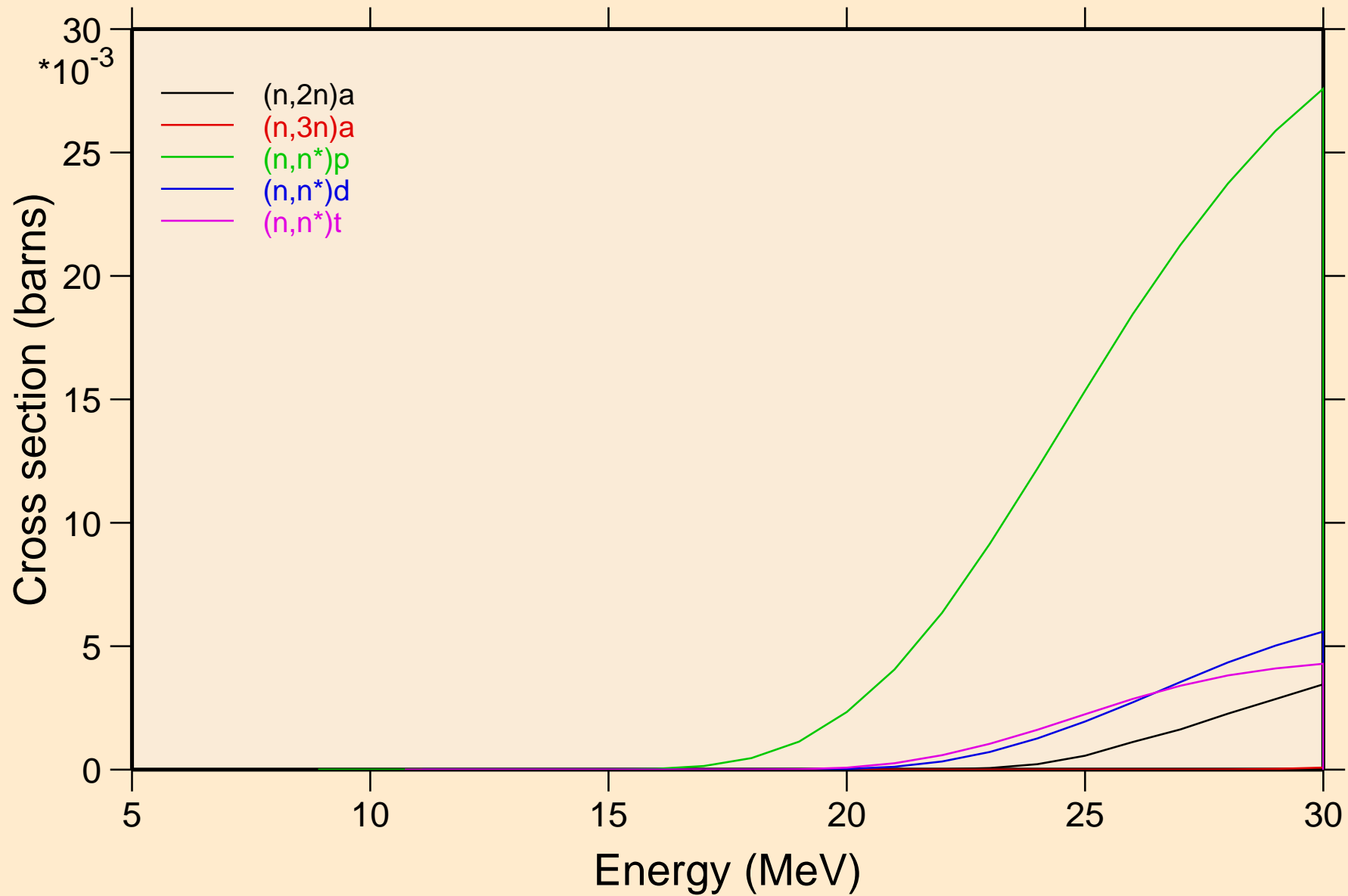
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



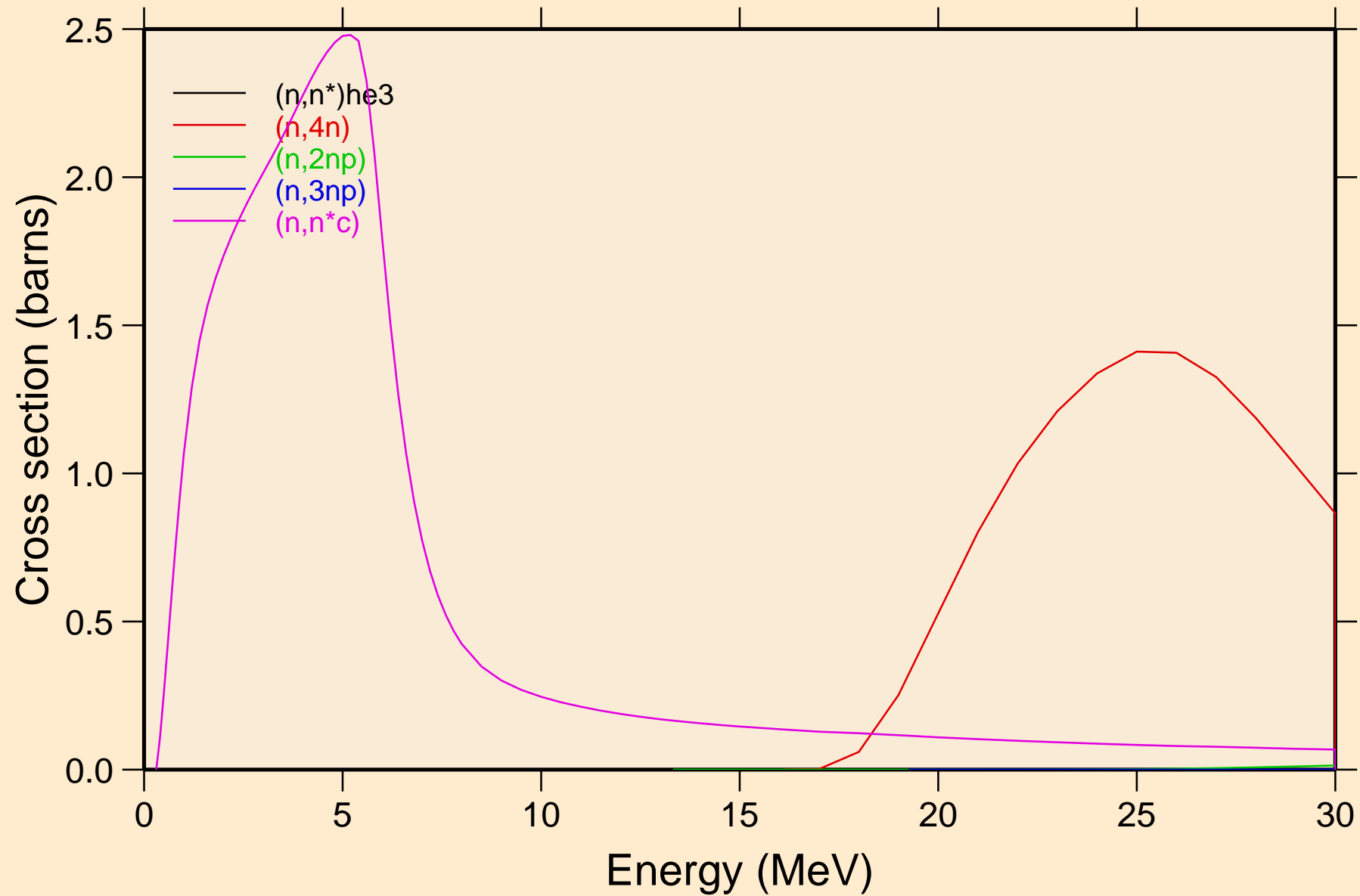
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



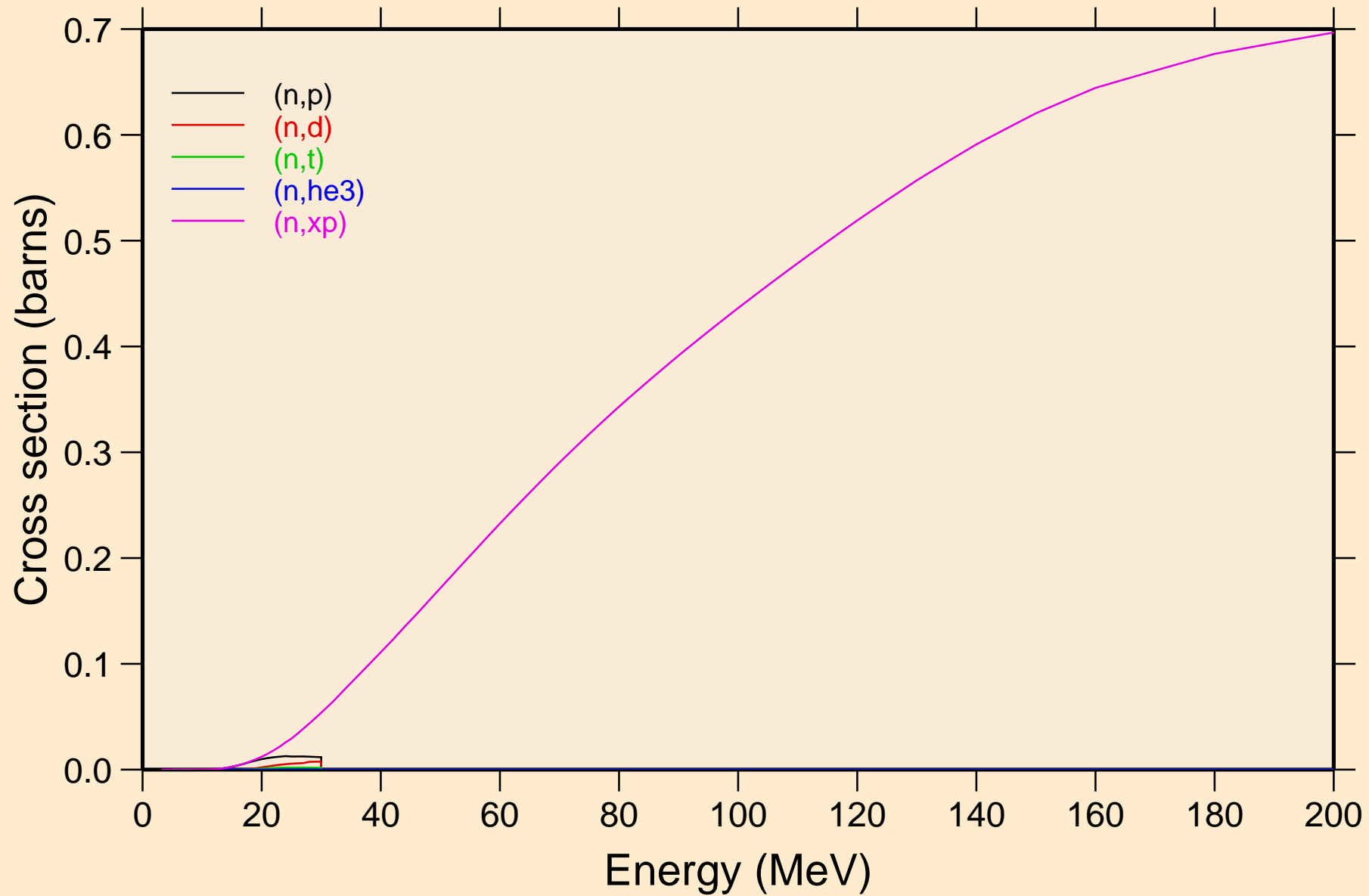
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



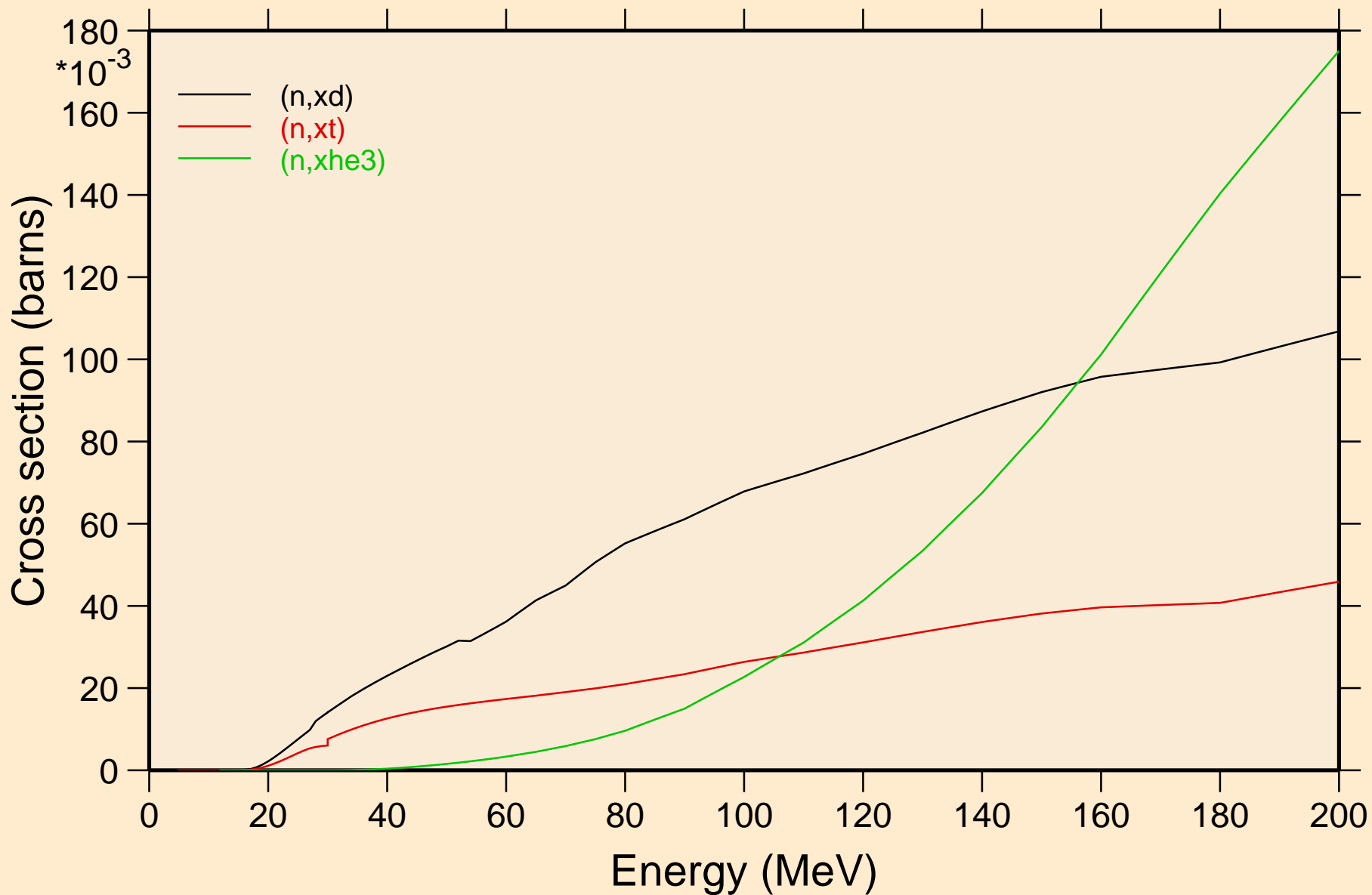
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



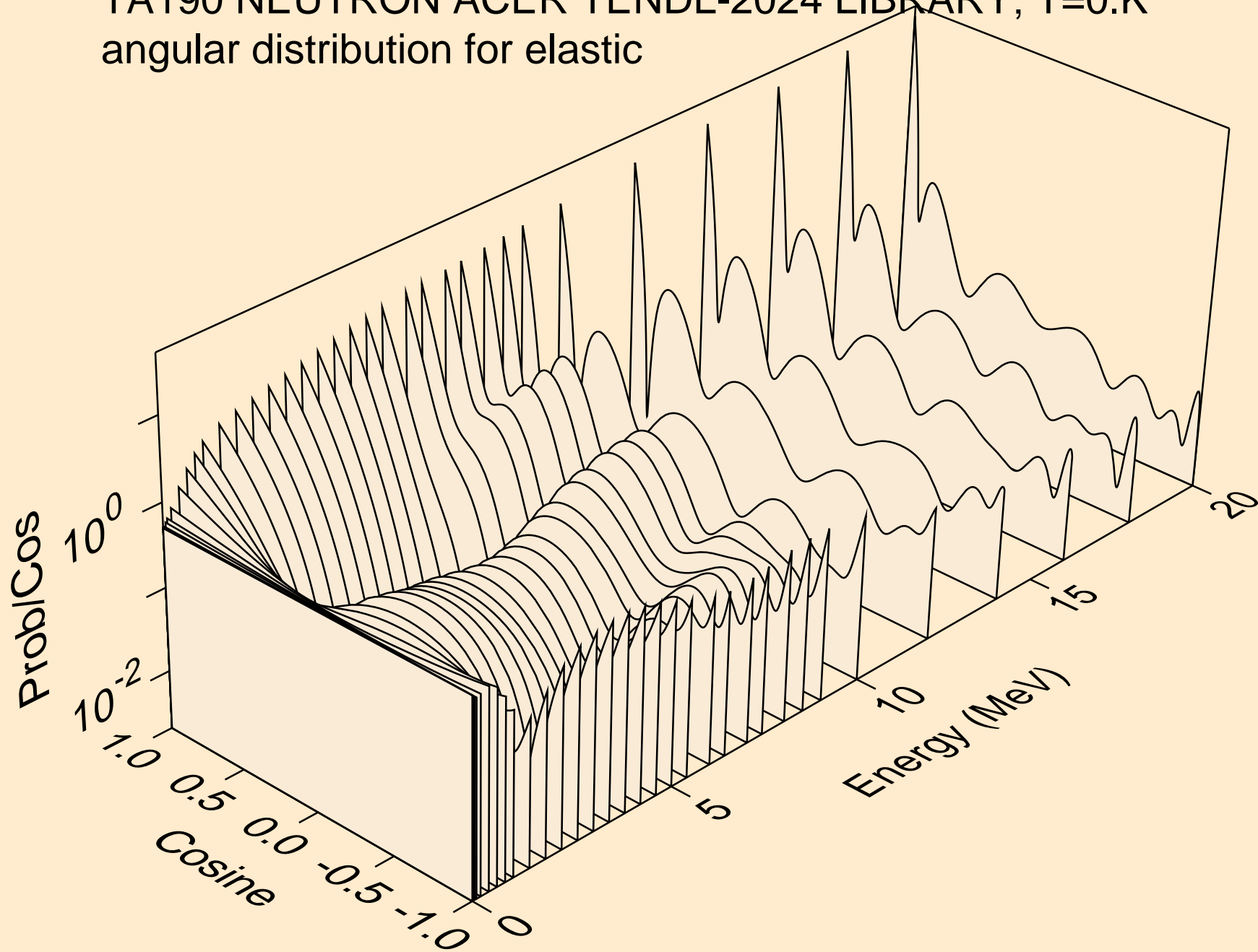
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



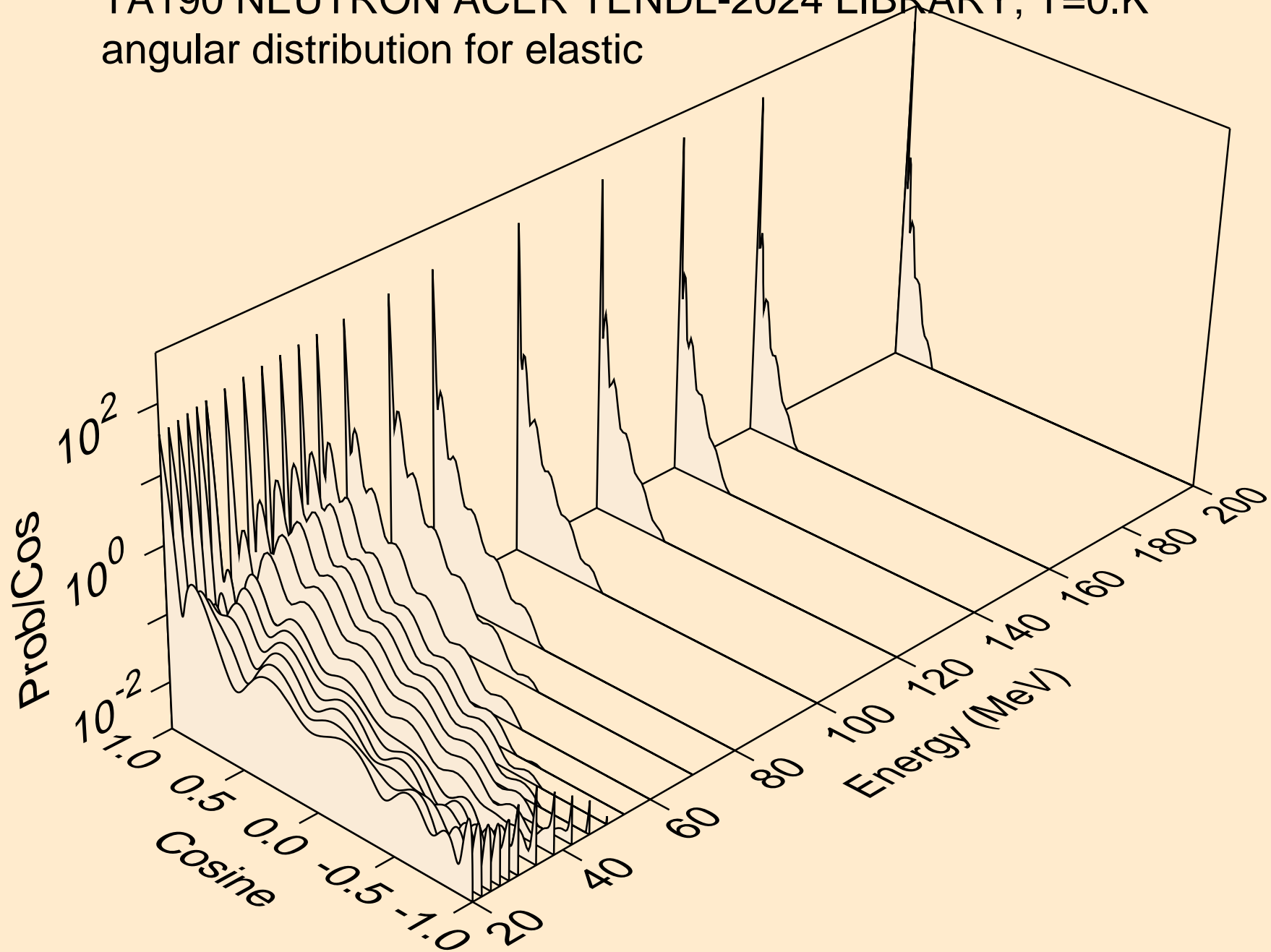
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



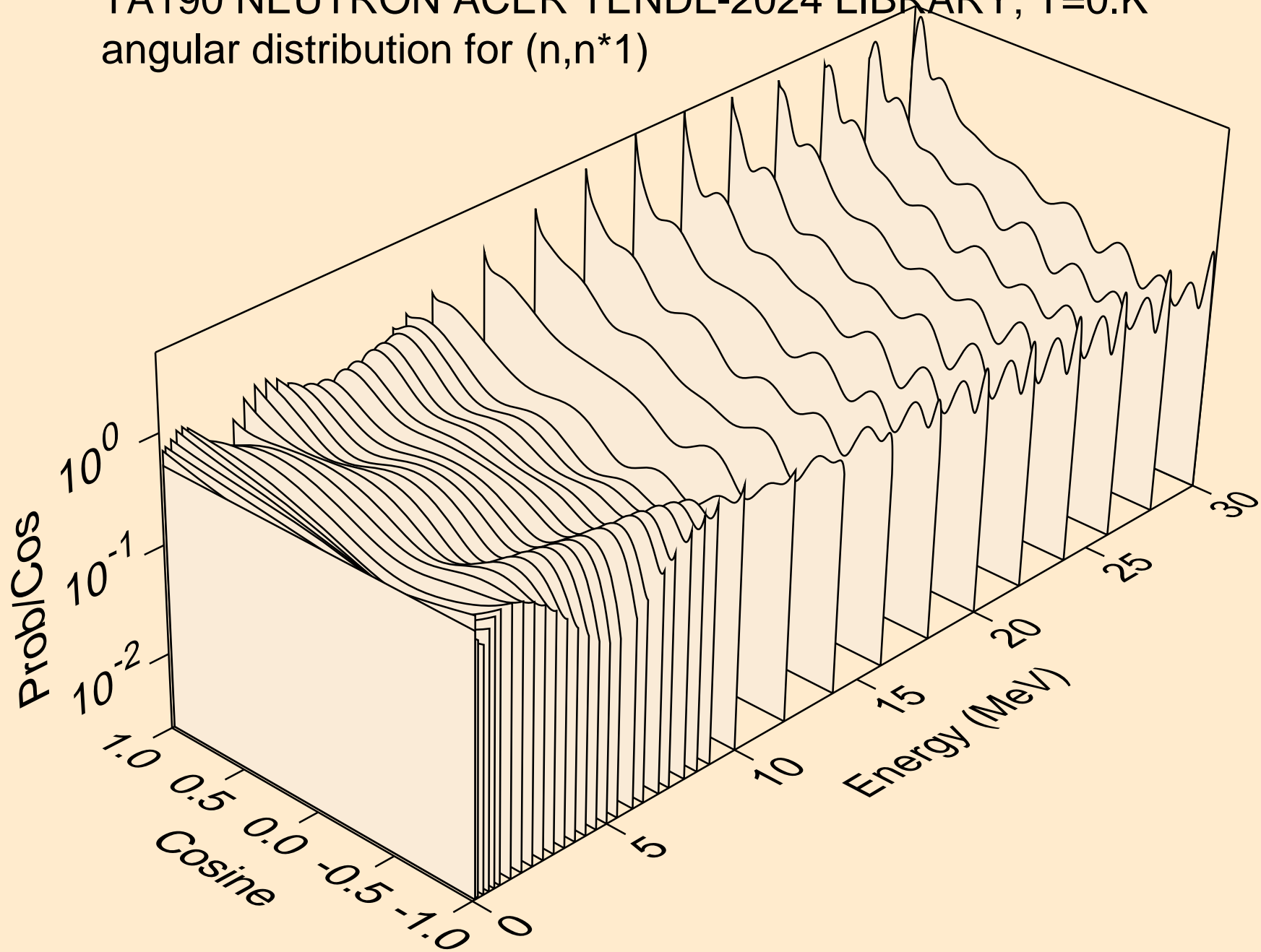
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



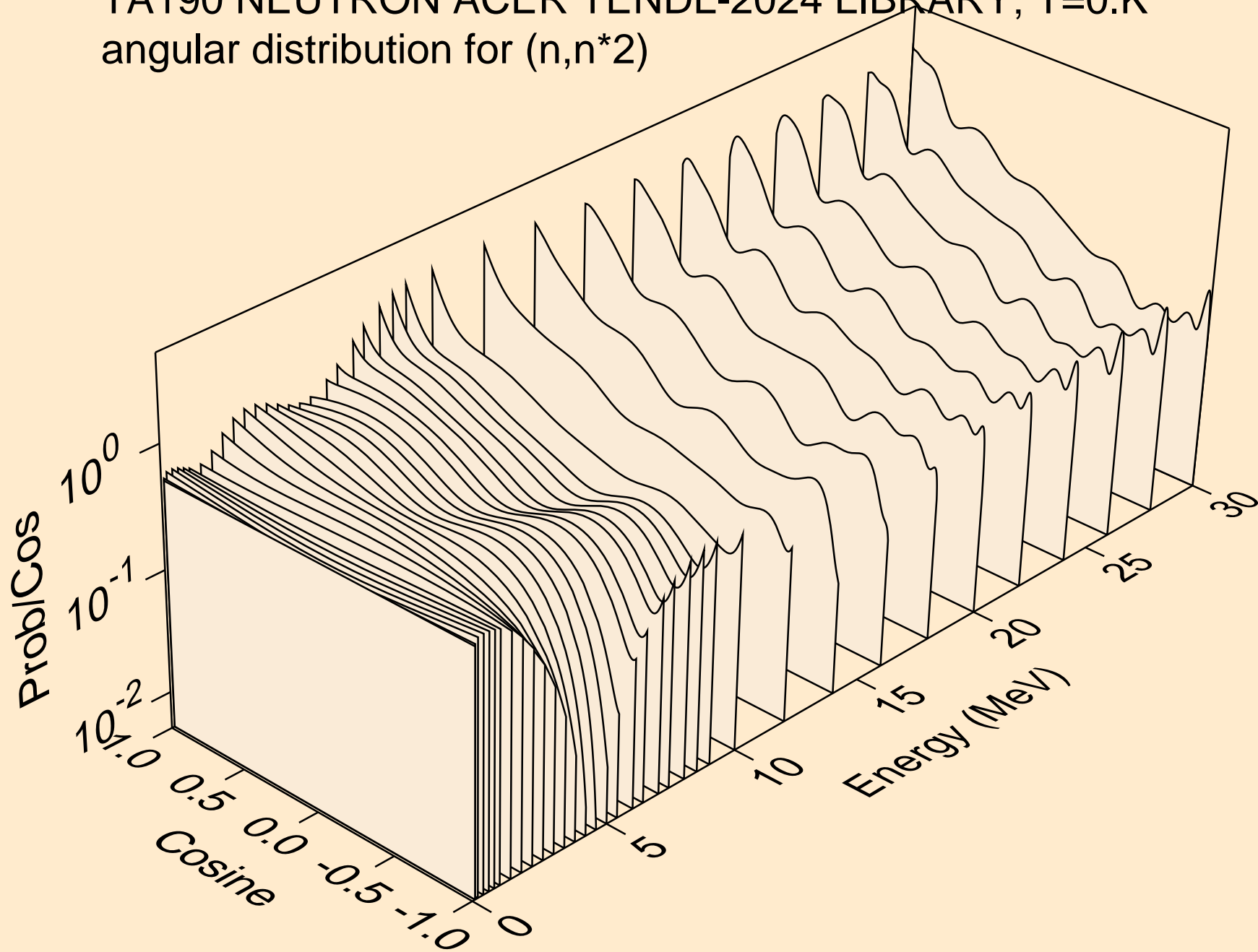
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



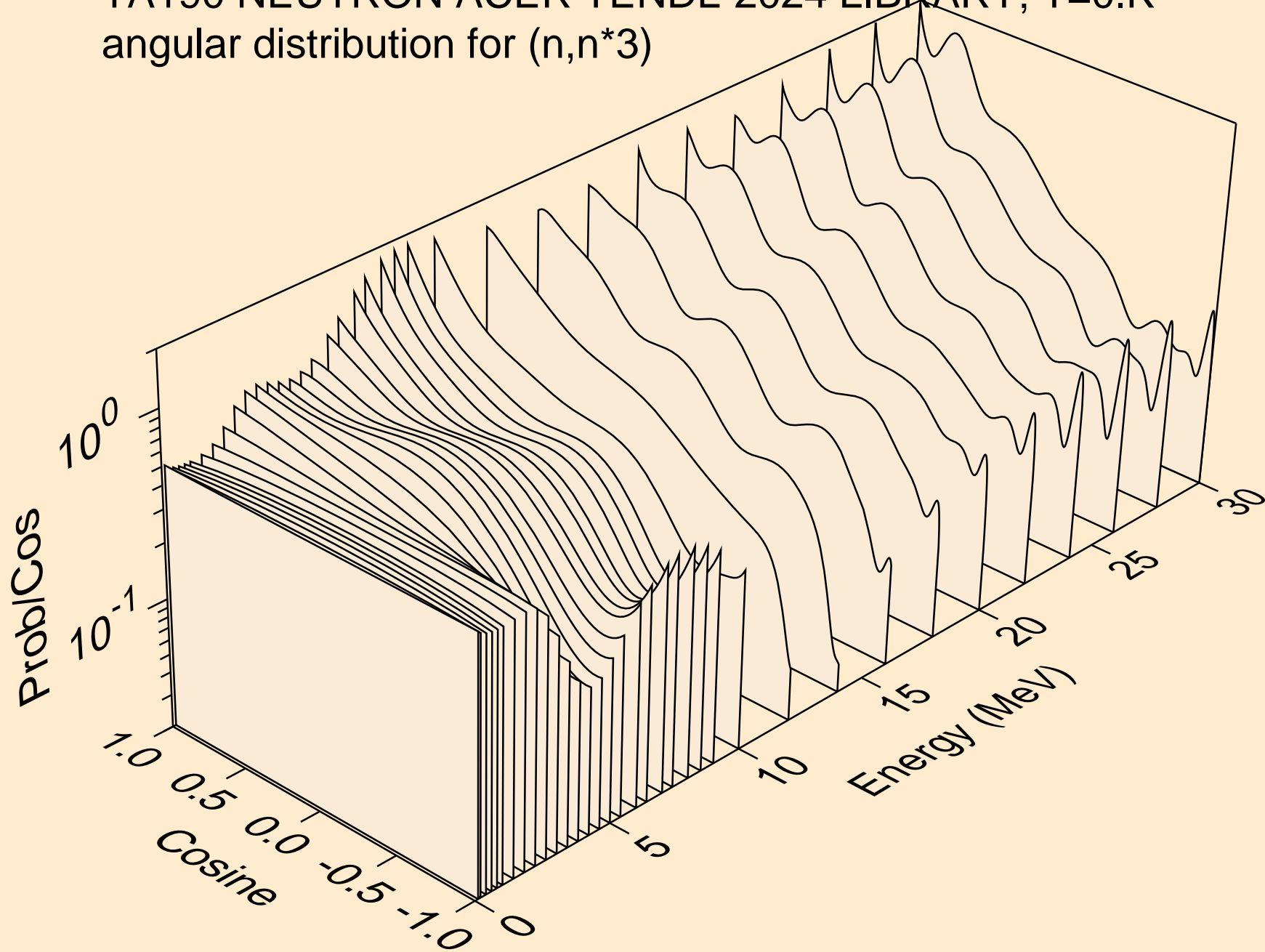
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



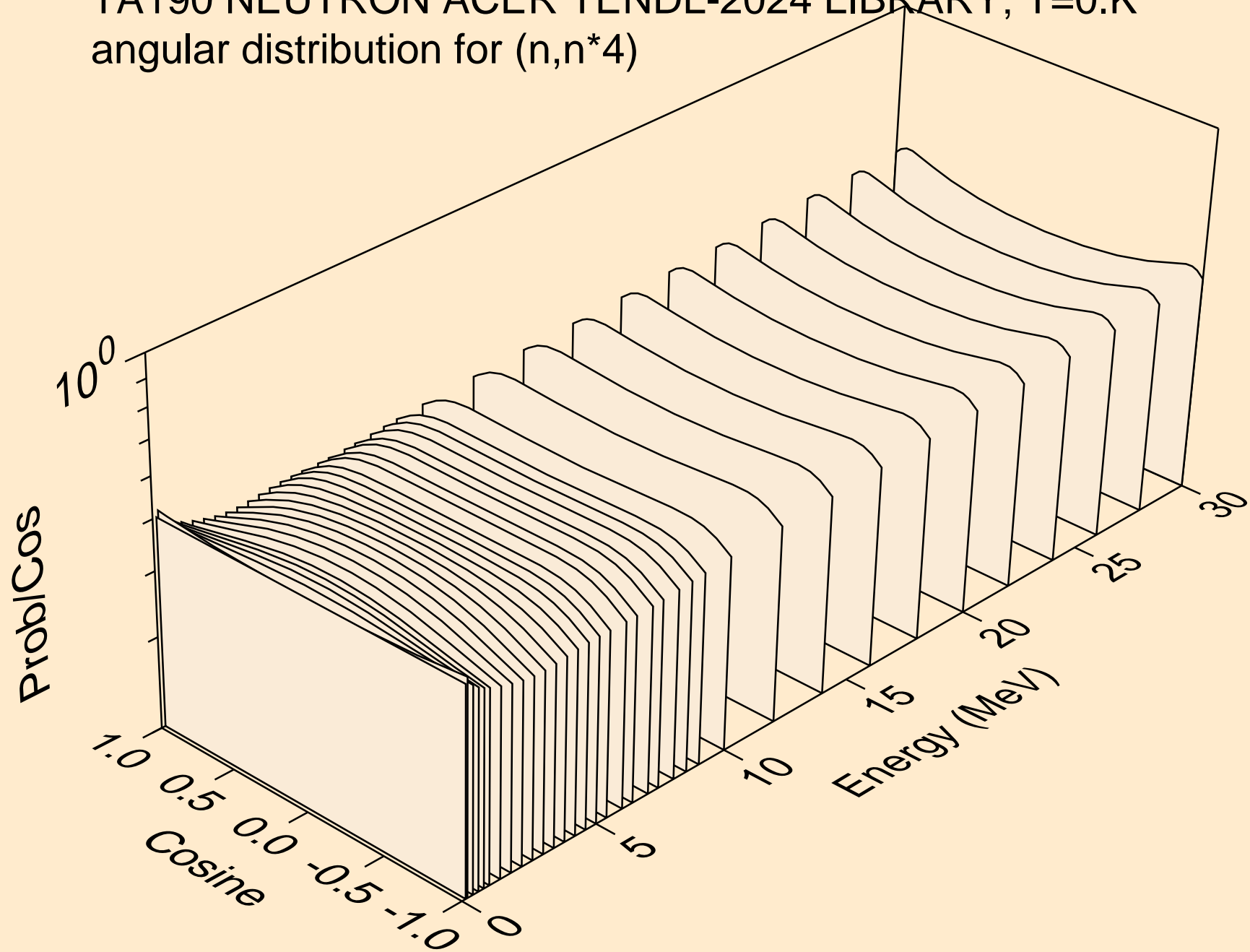
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



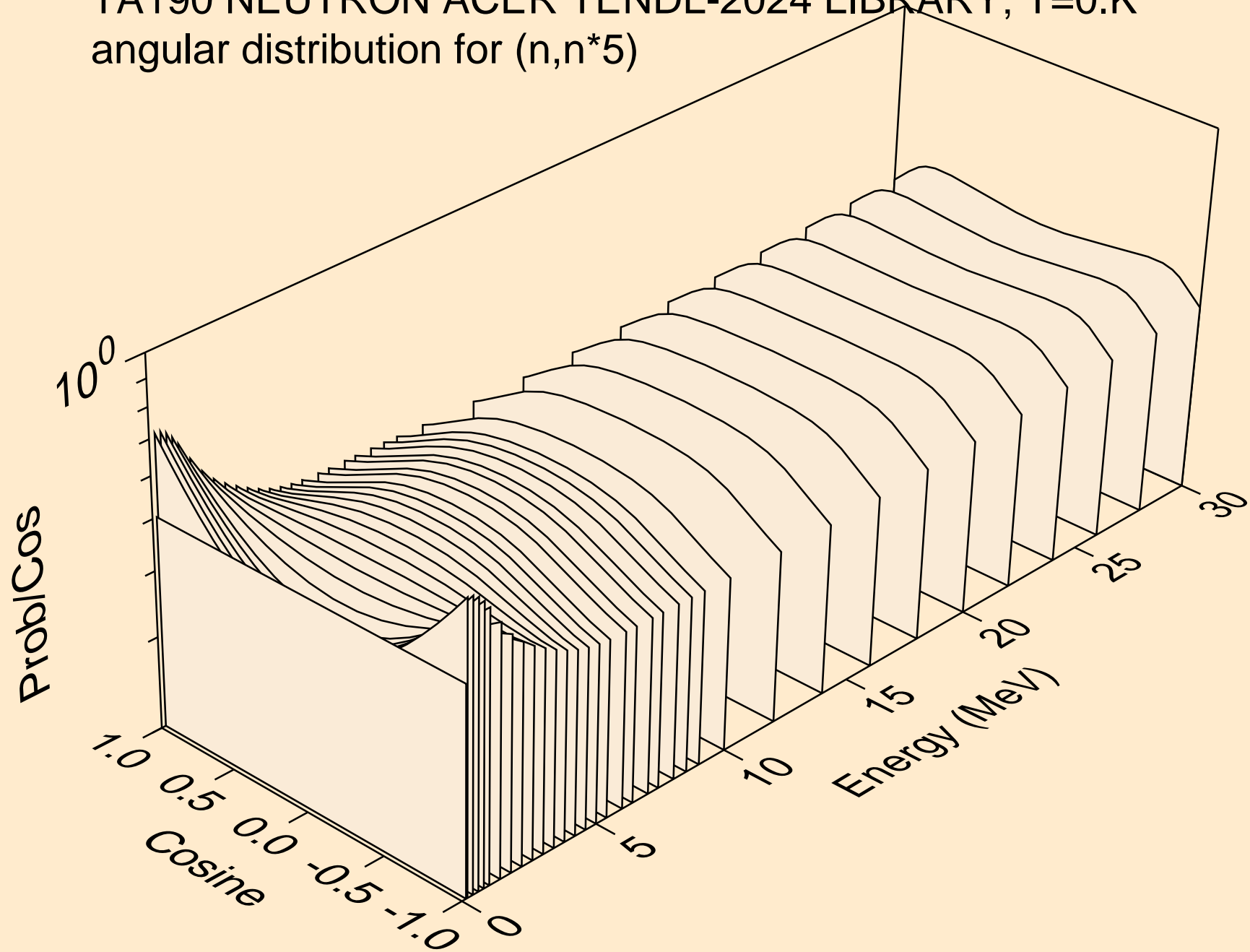
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



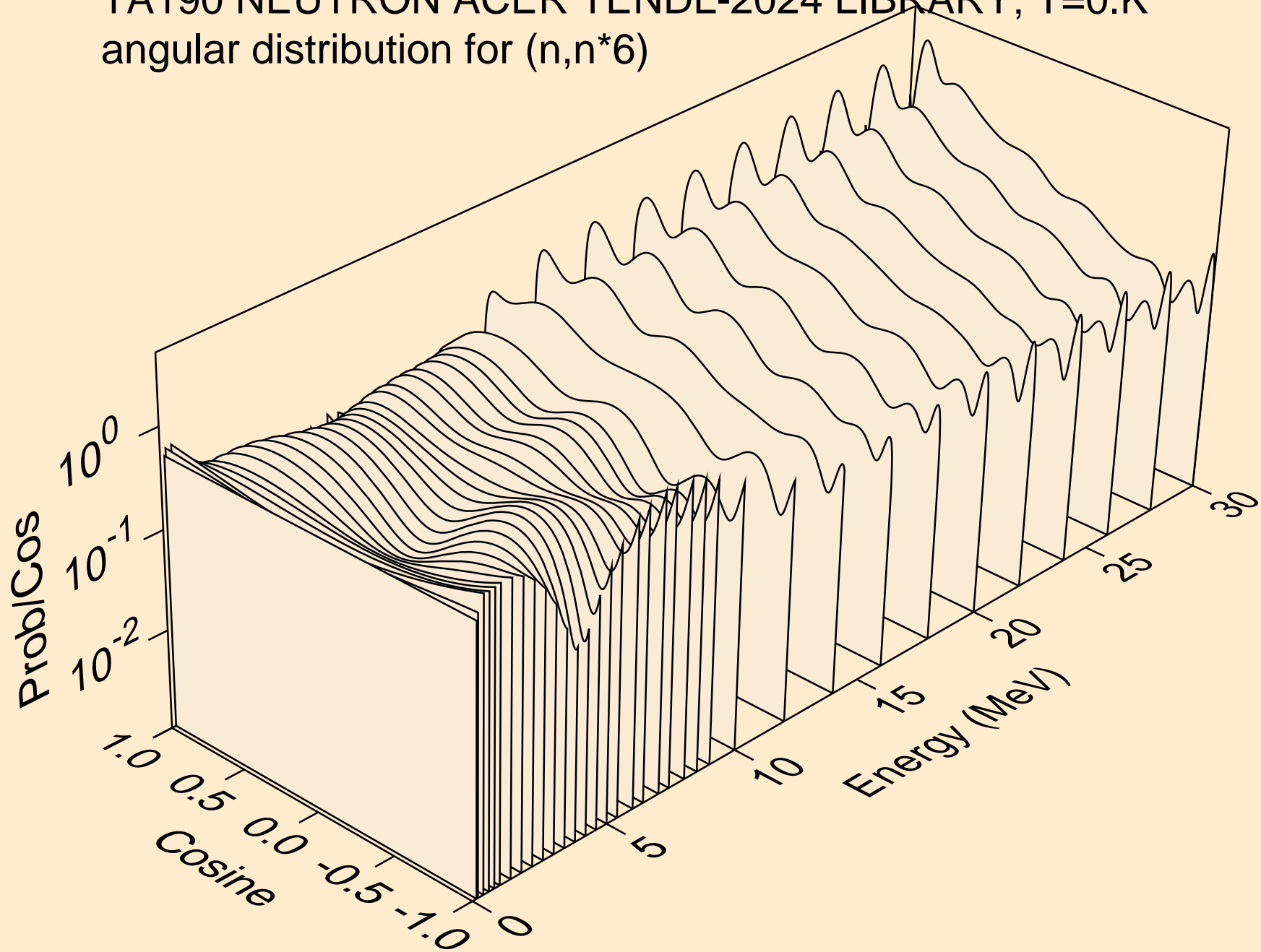
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



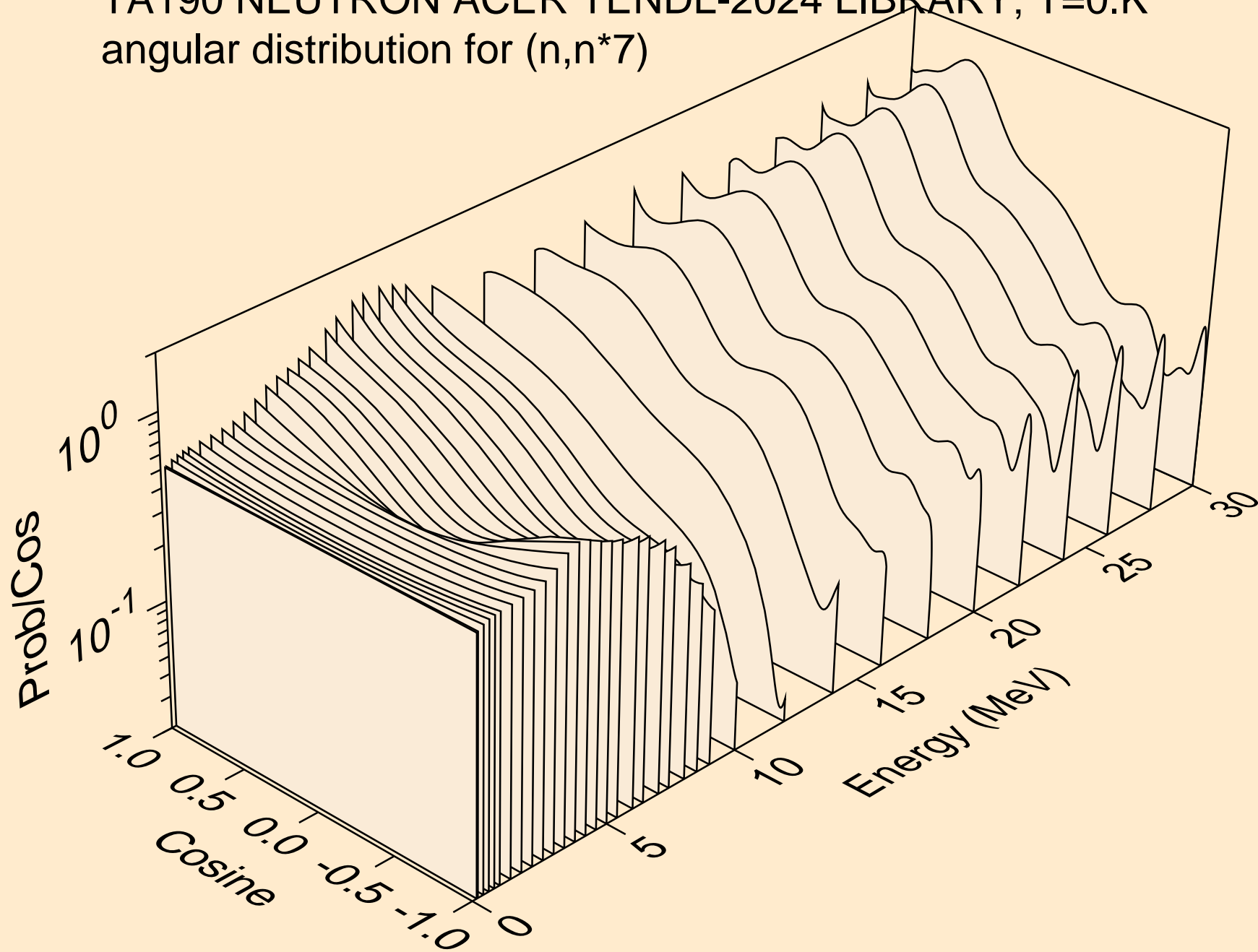
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



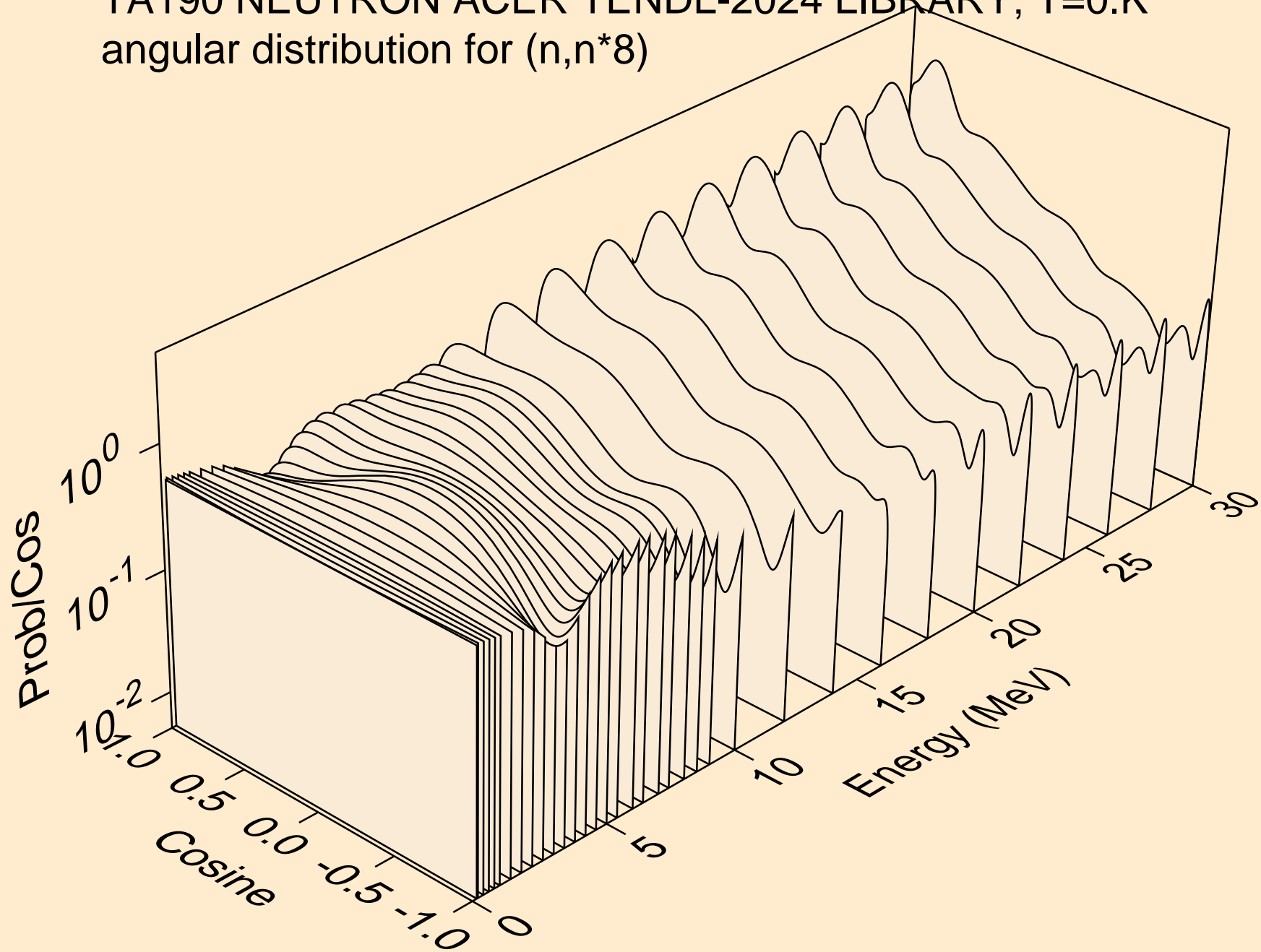
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



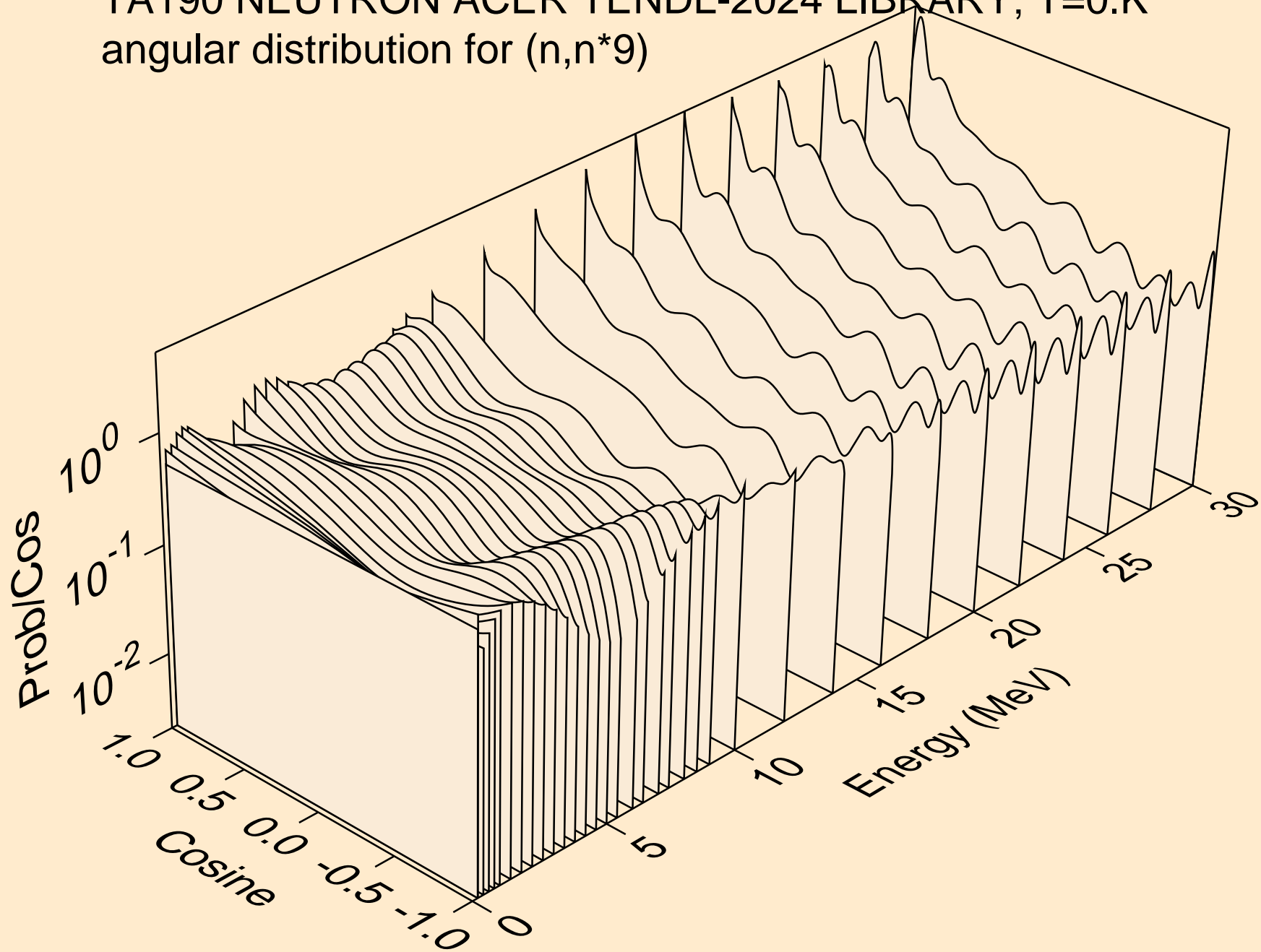
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



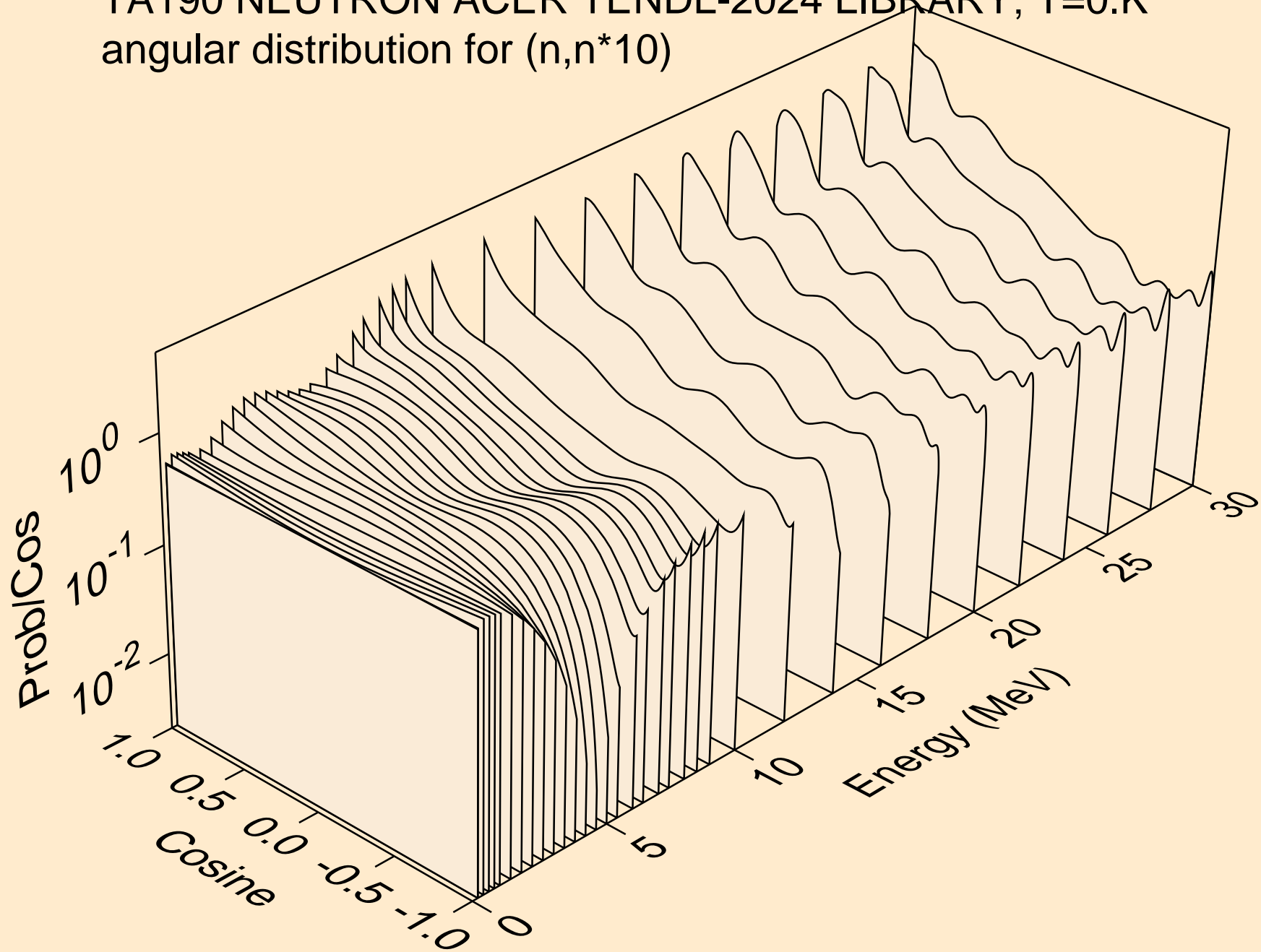
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



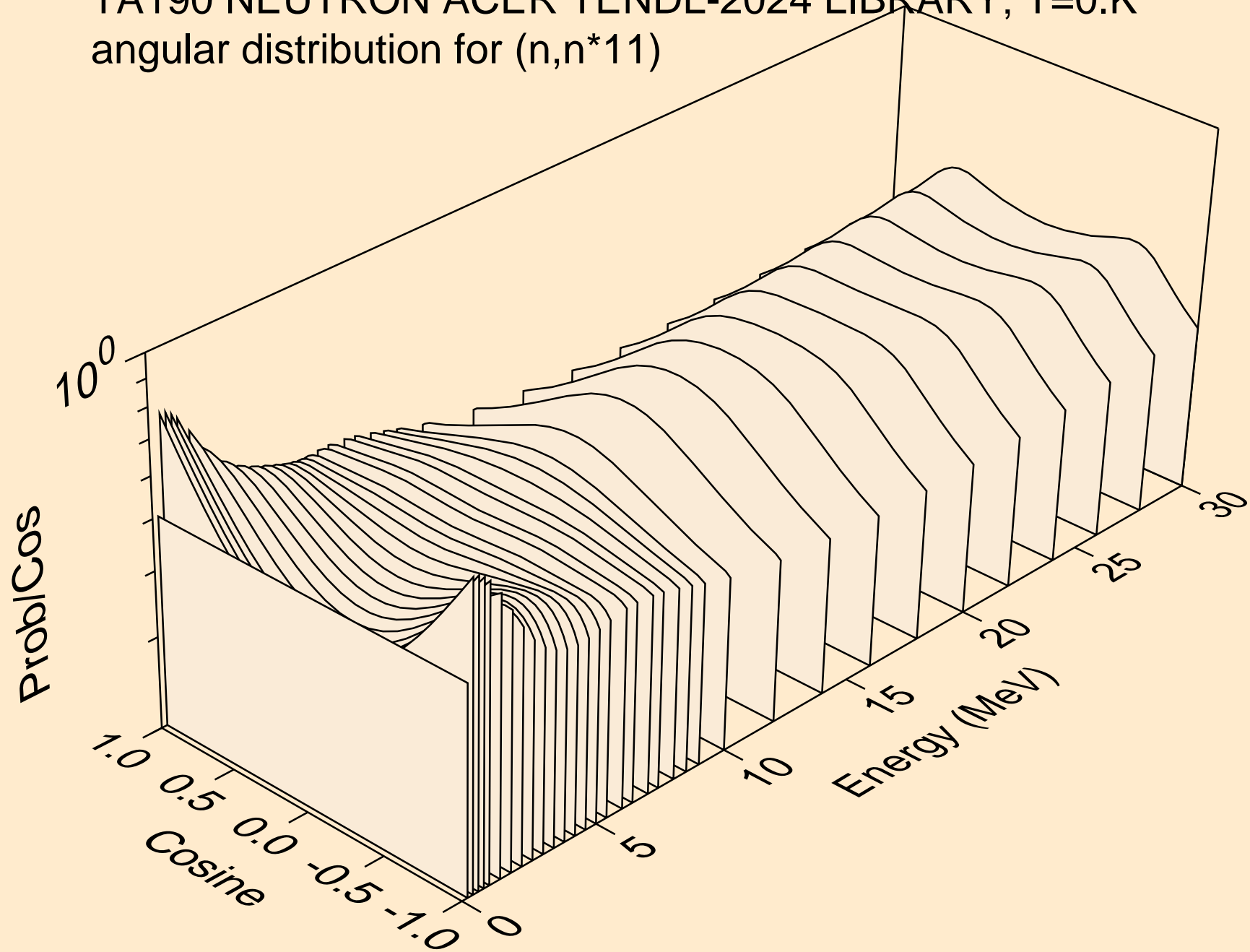
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



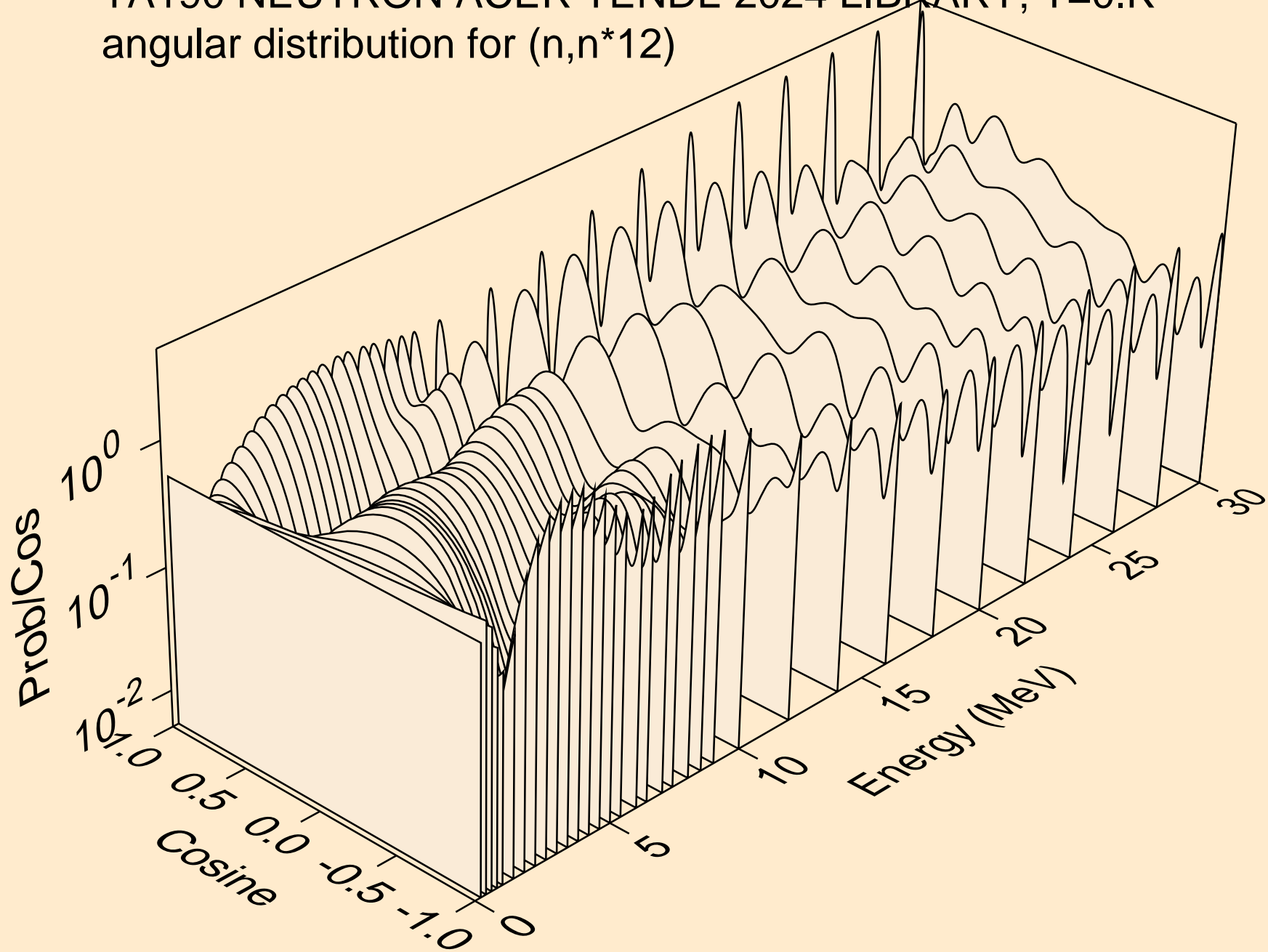
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



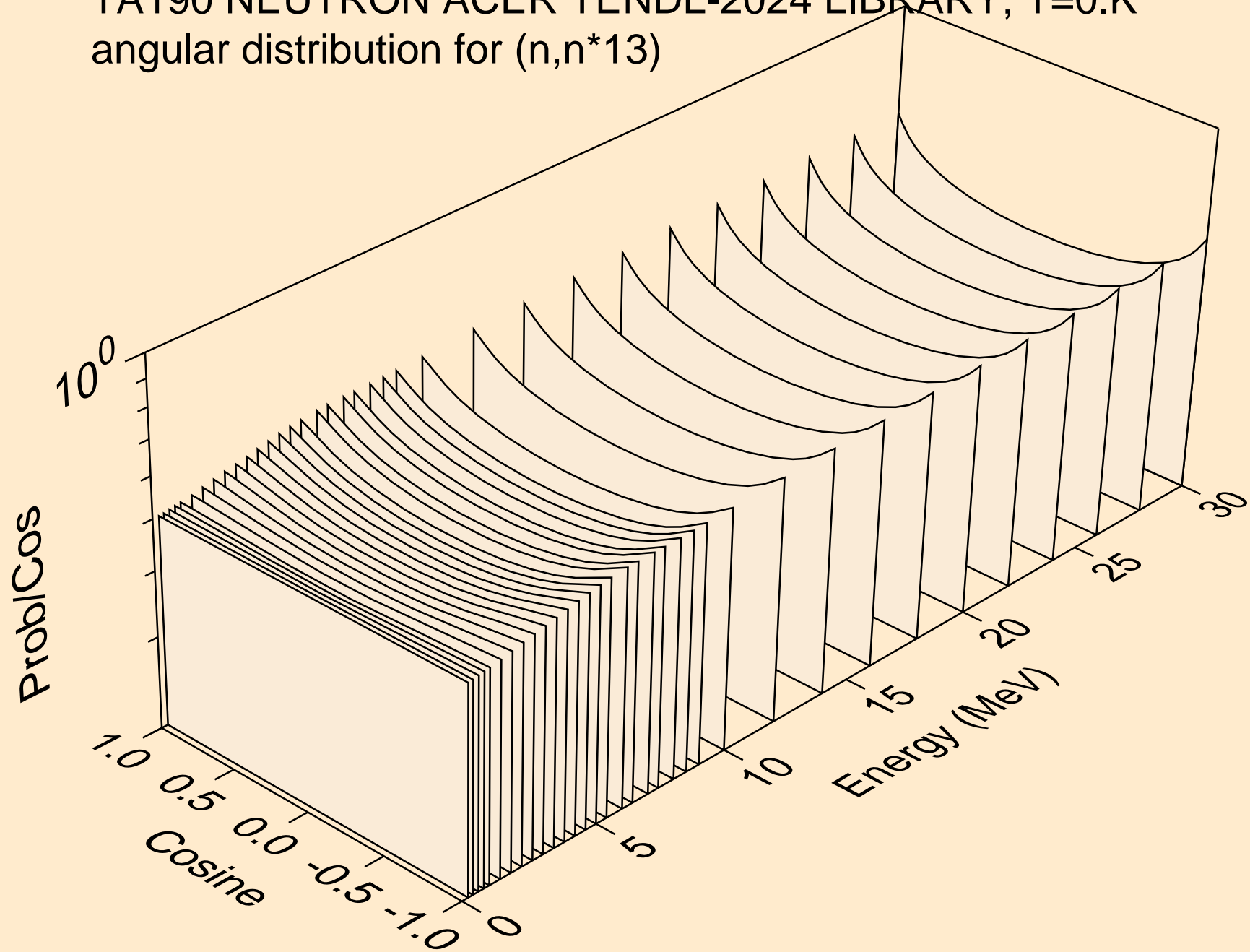
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



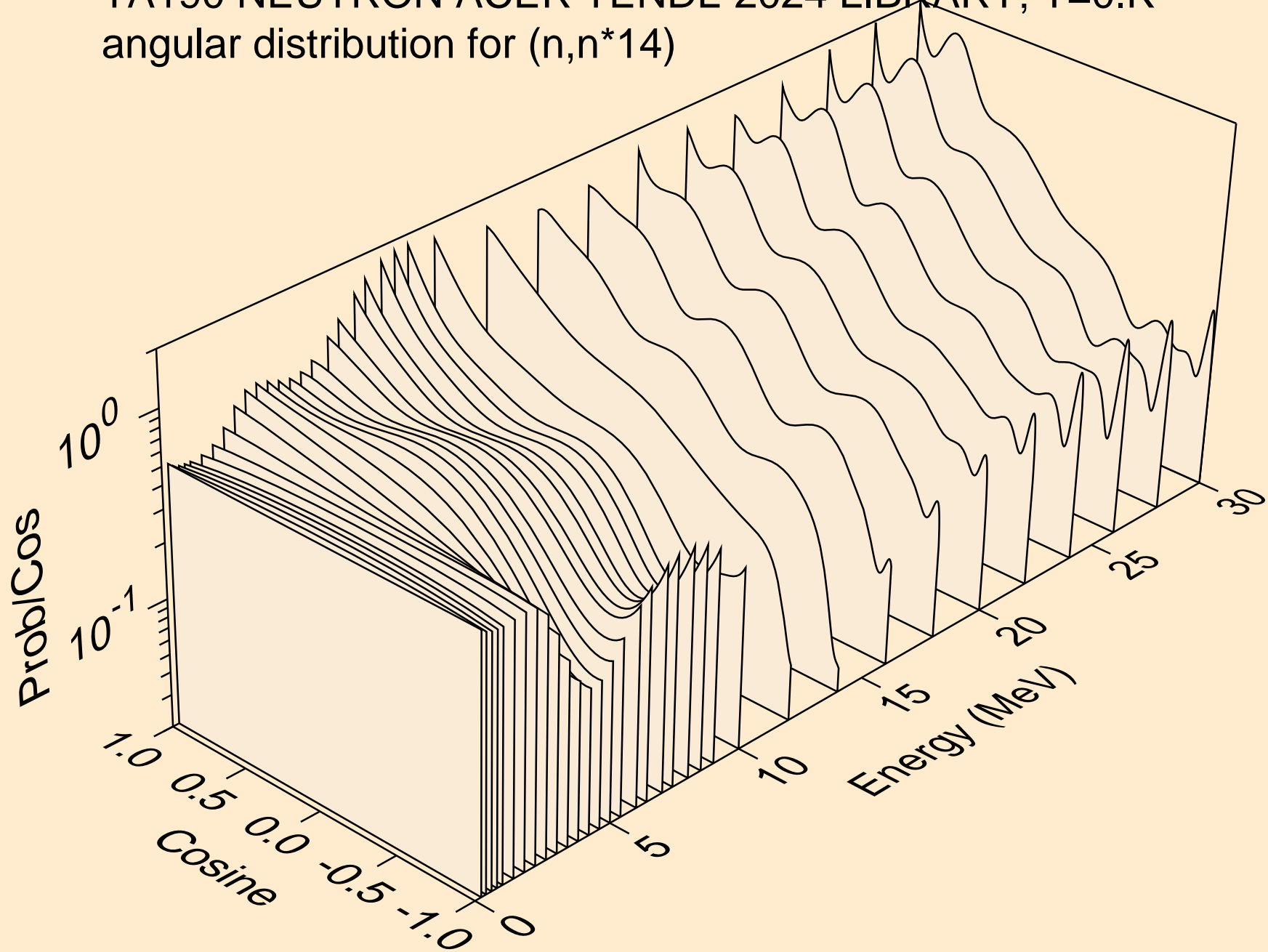
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angular distribution for (n,n*12)



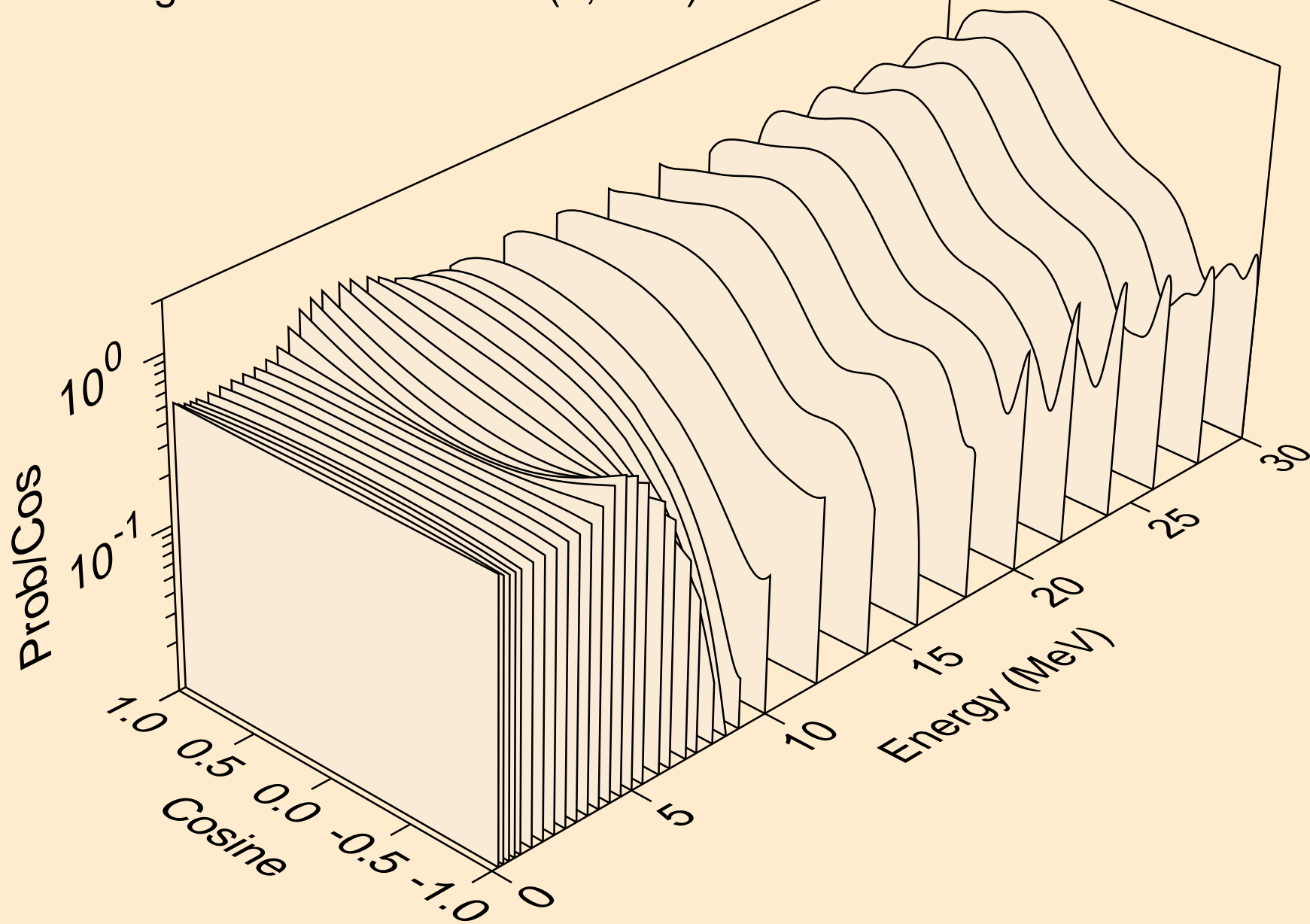
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



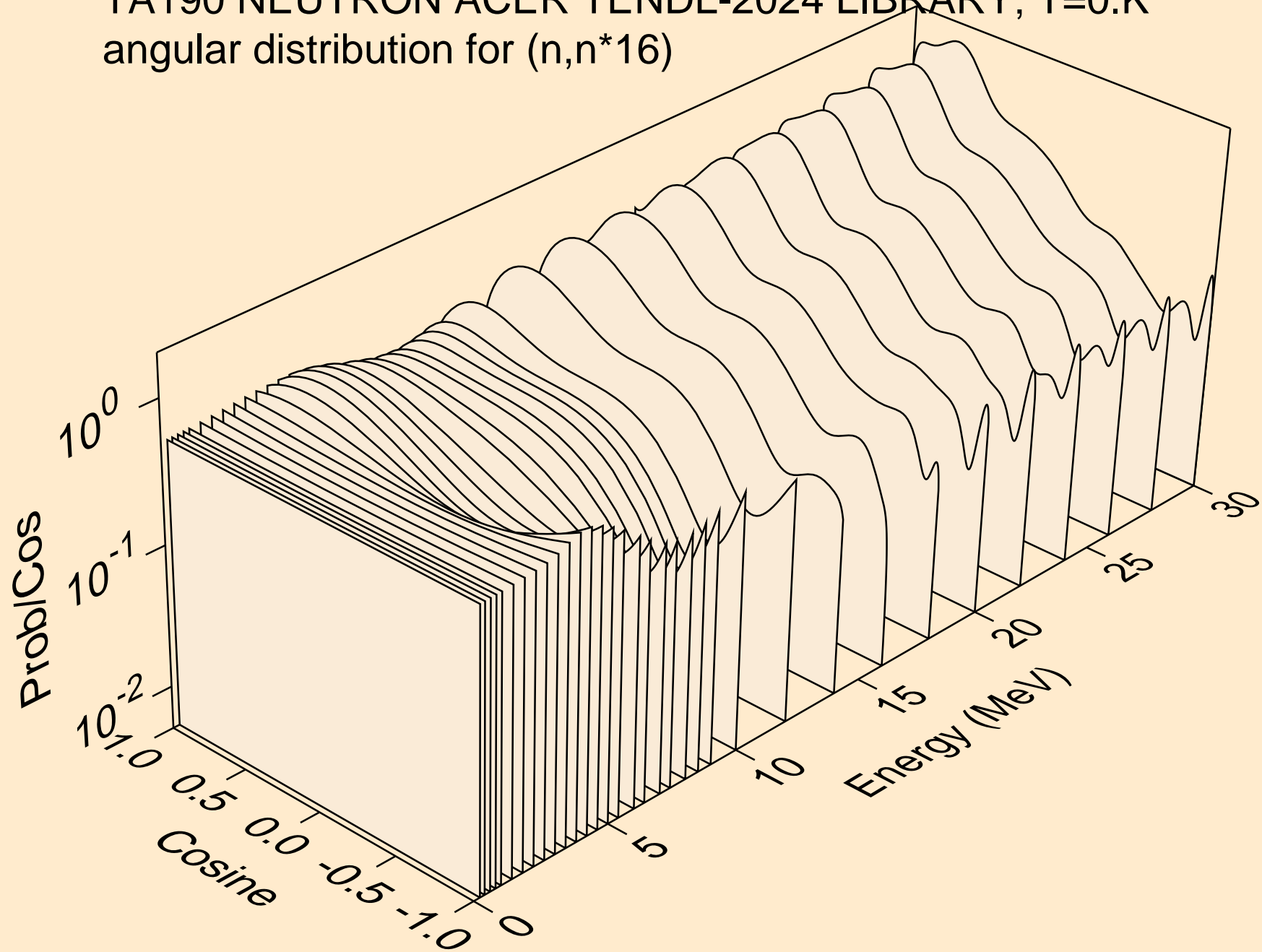
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



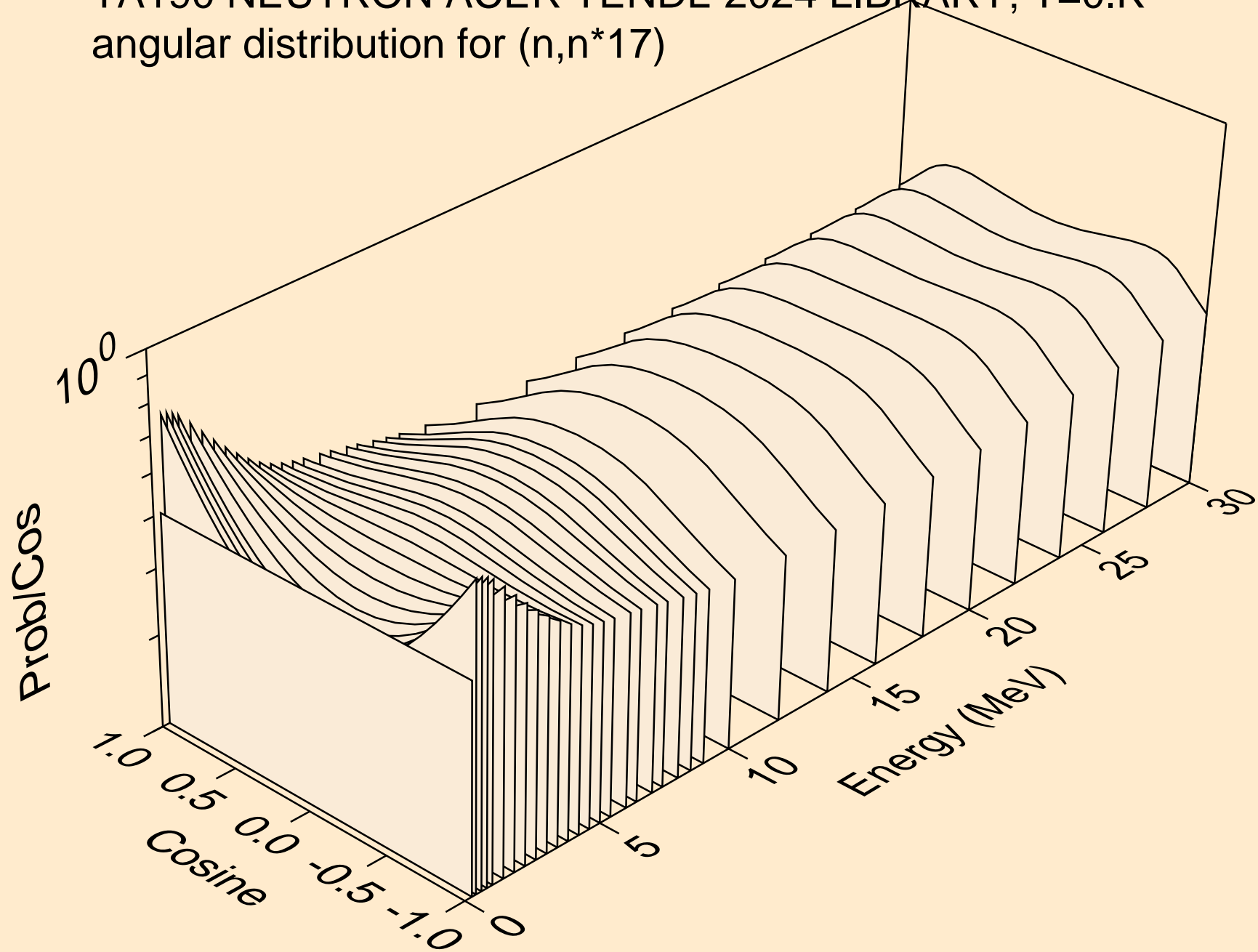
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



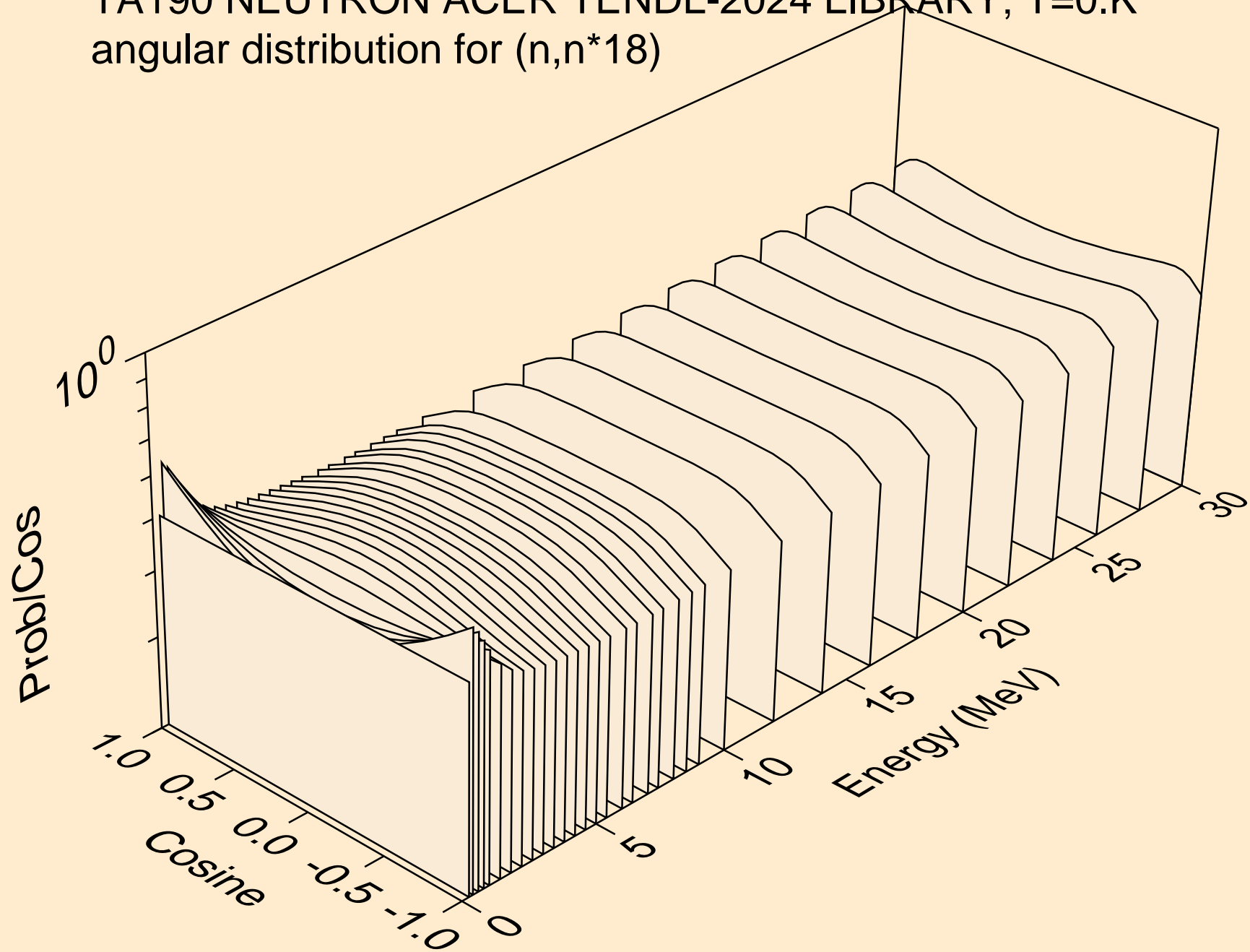
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



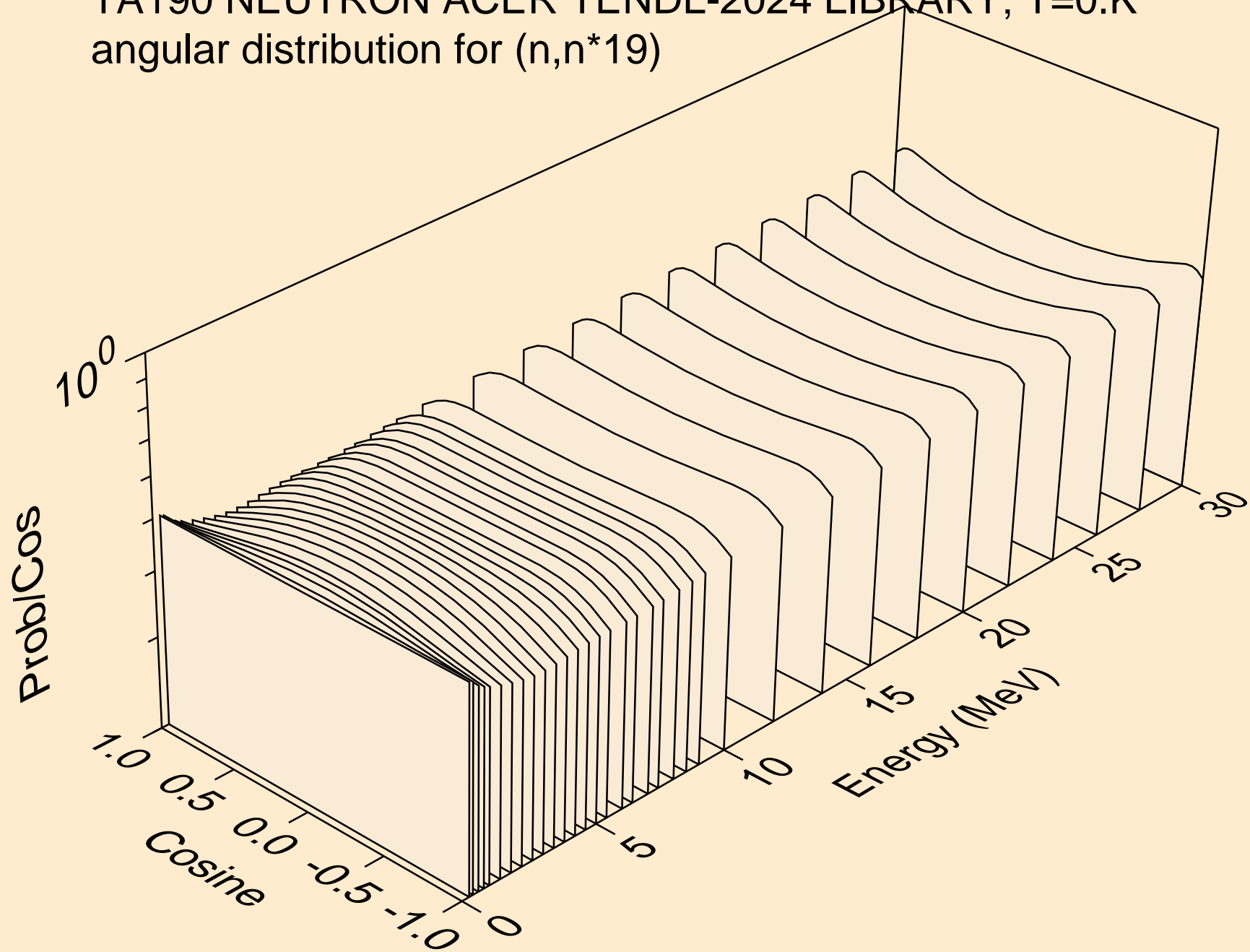
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



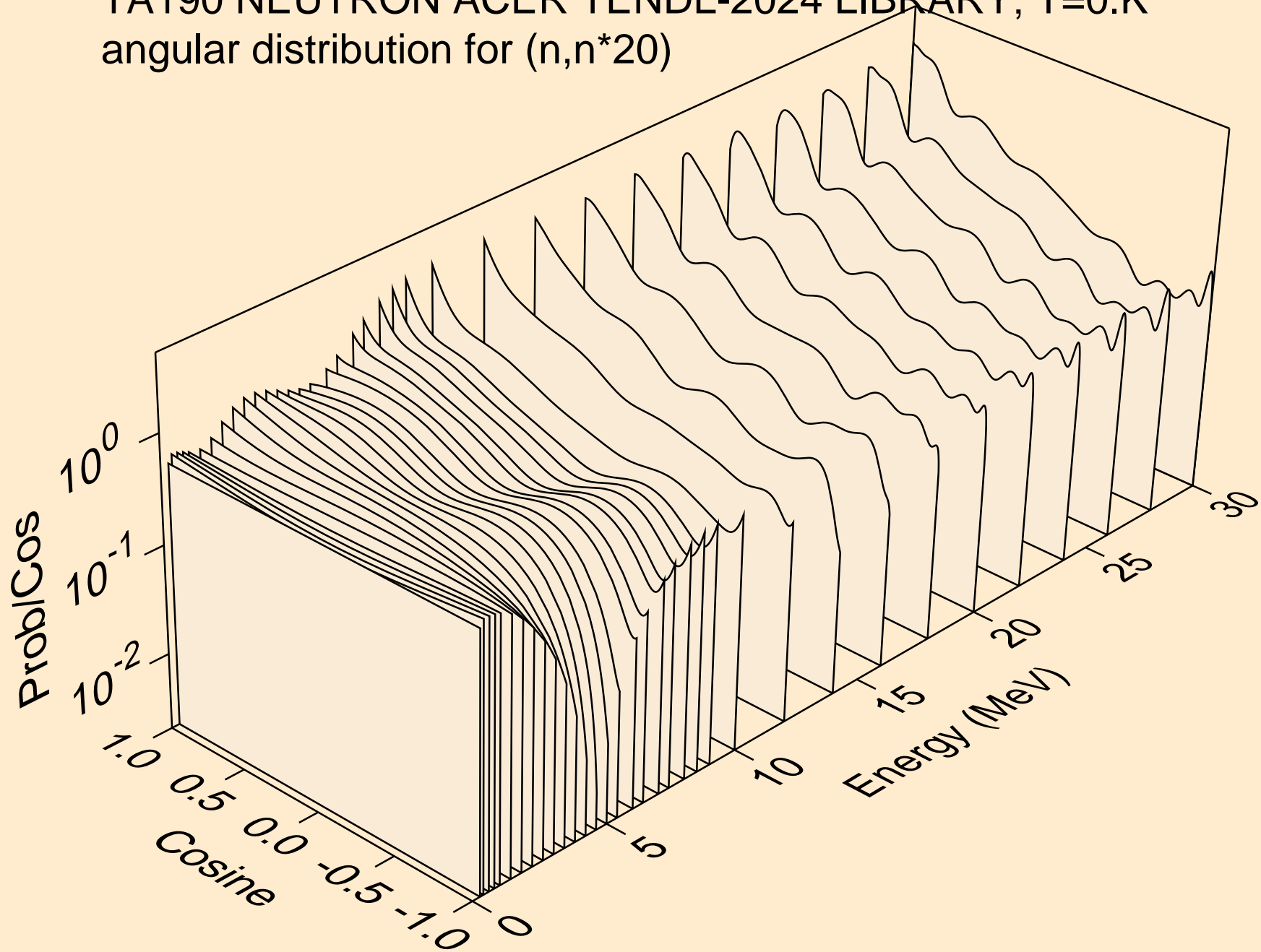
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



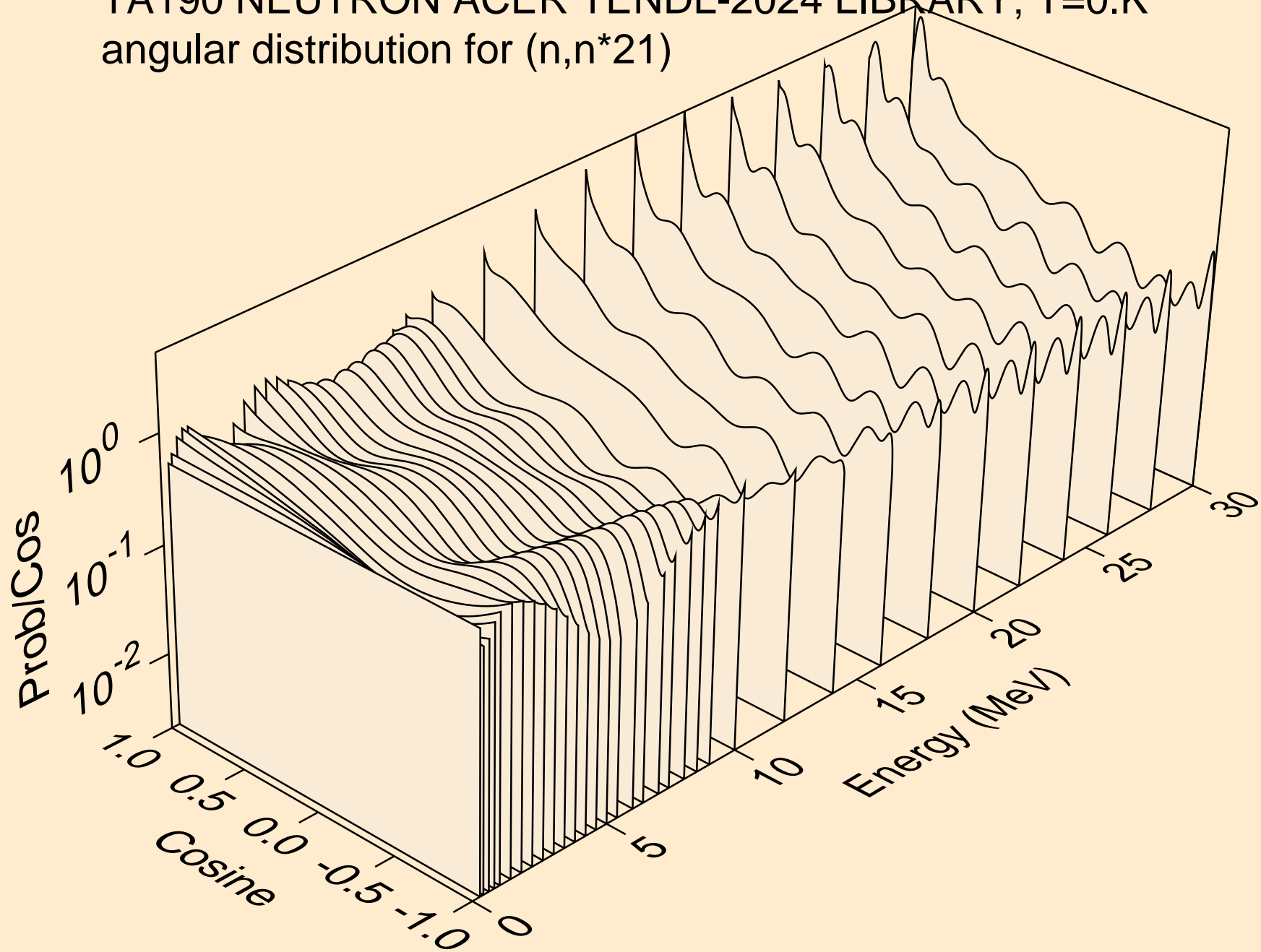
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



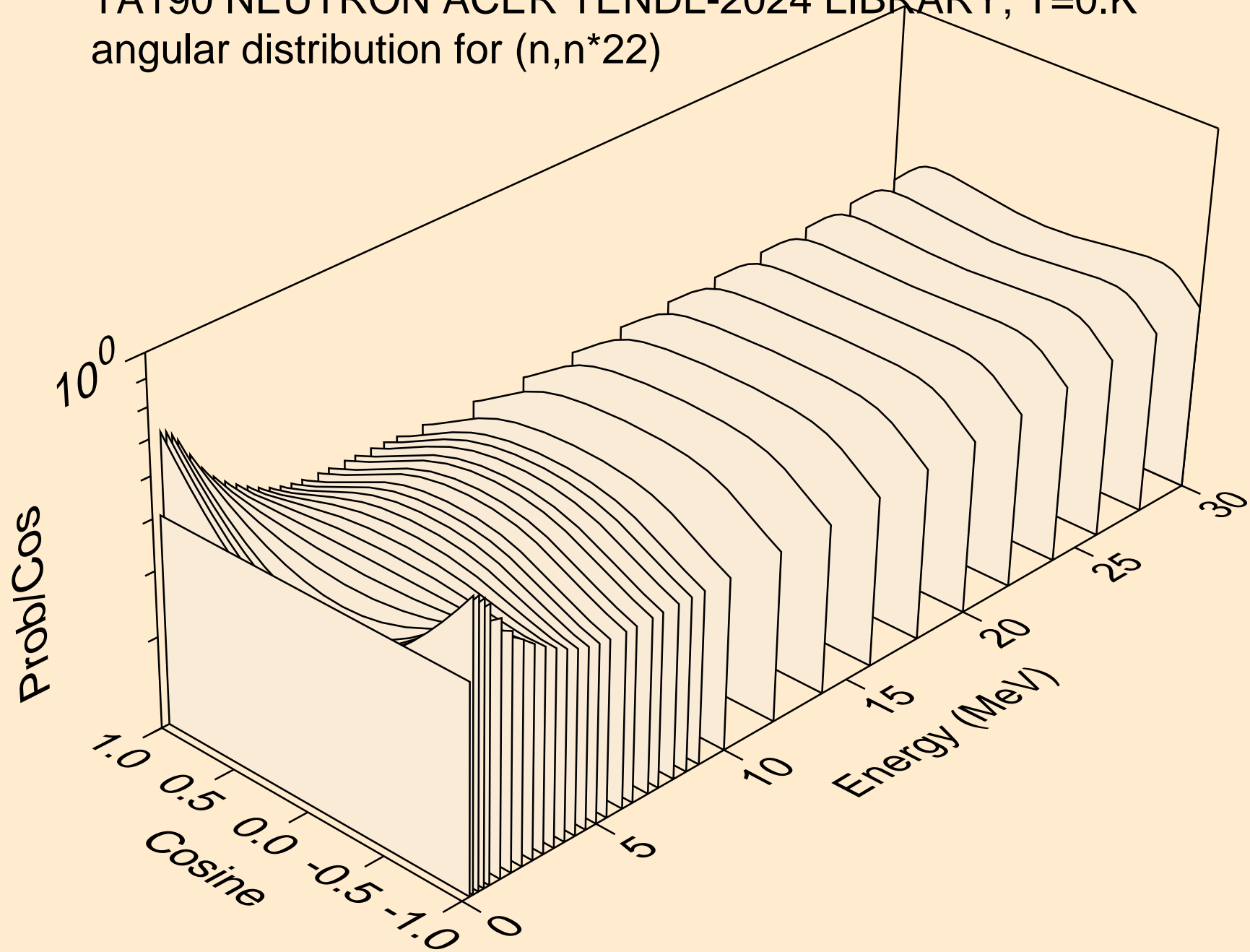
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



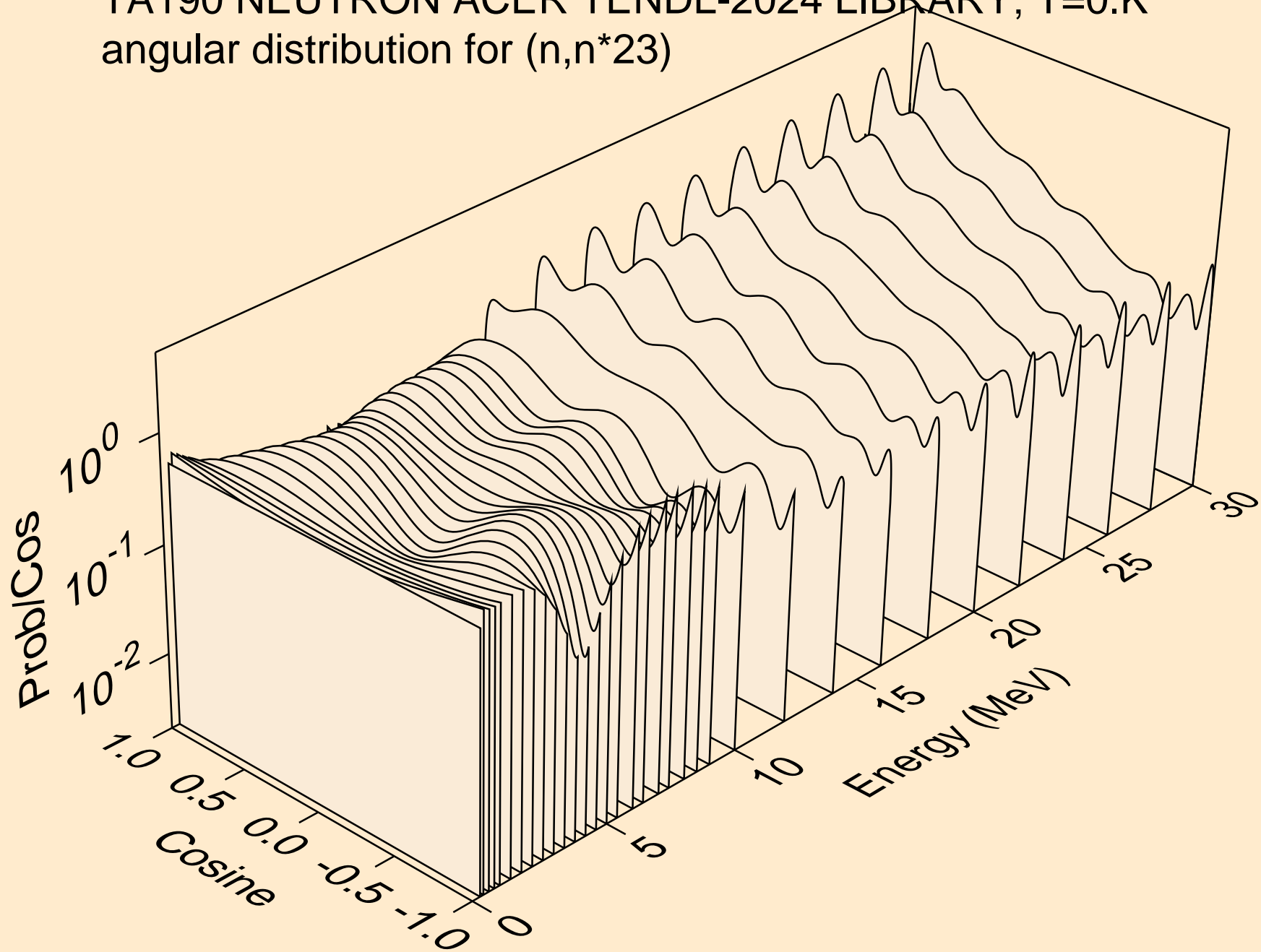
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



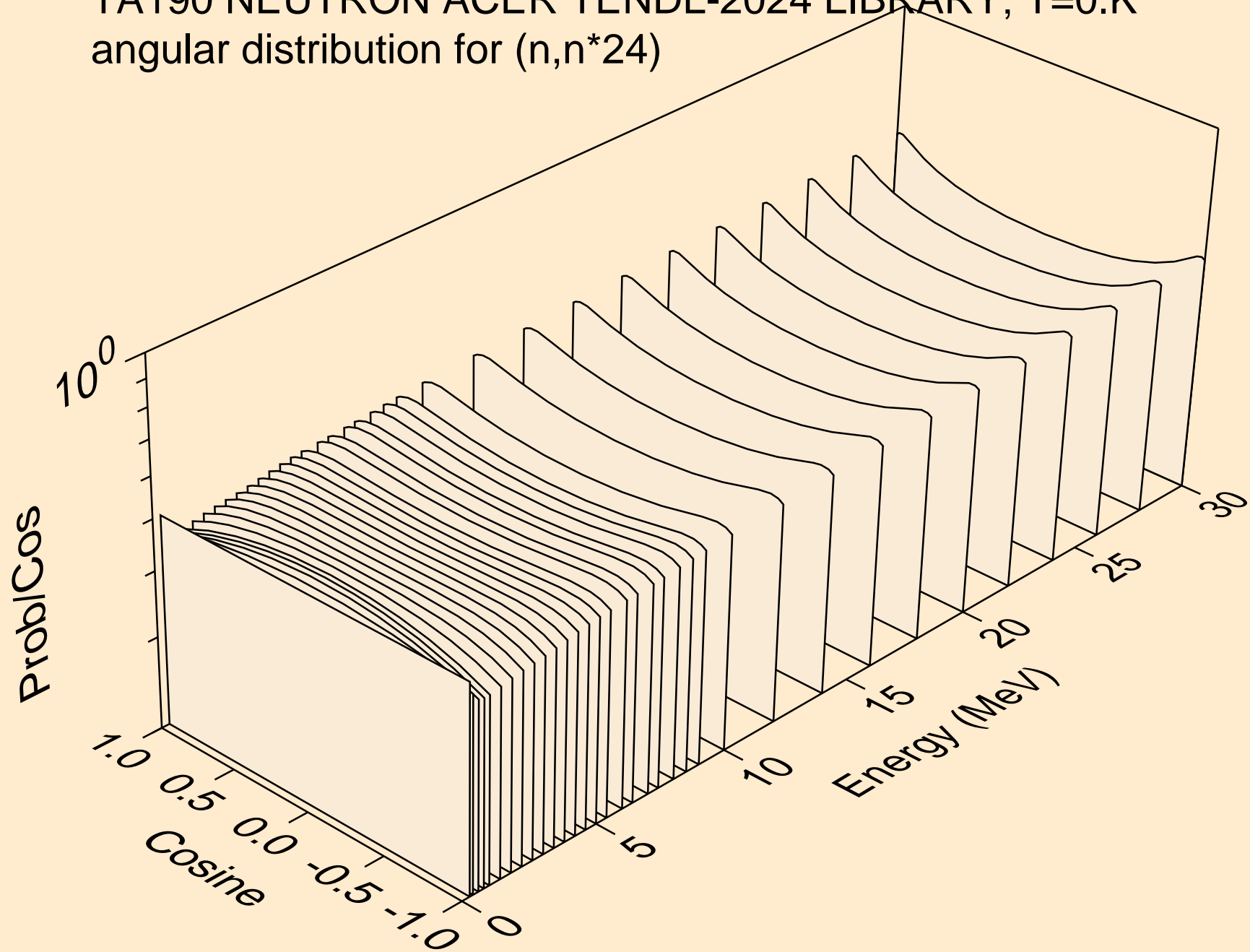
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



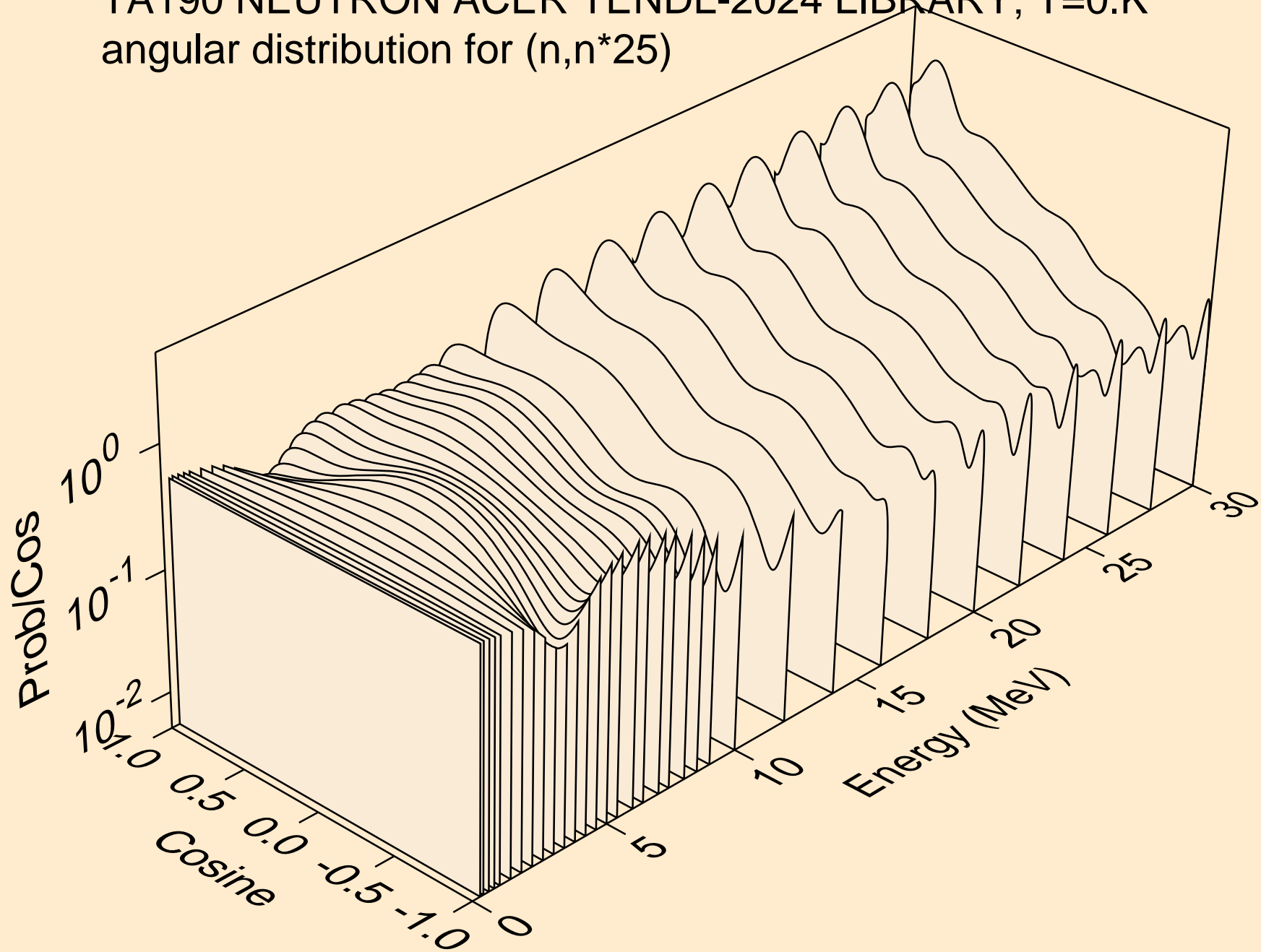
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



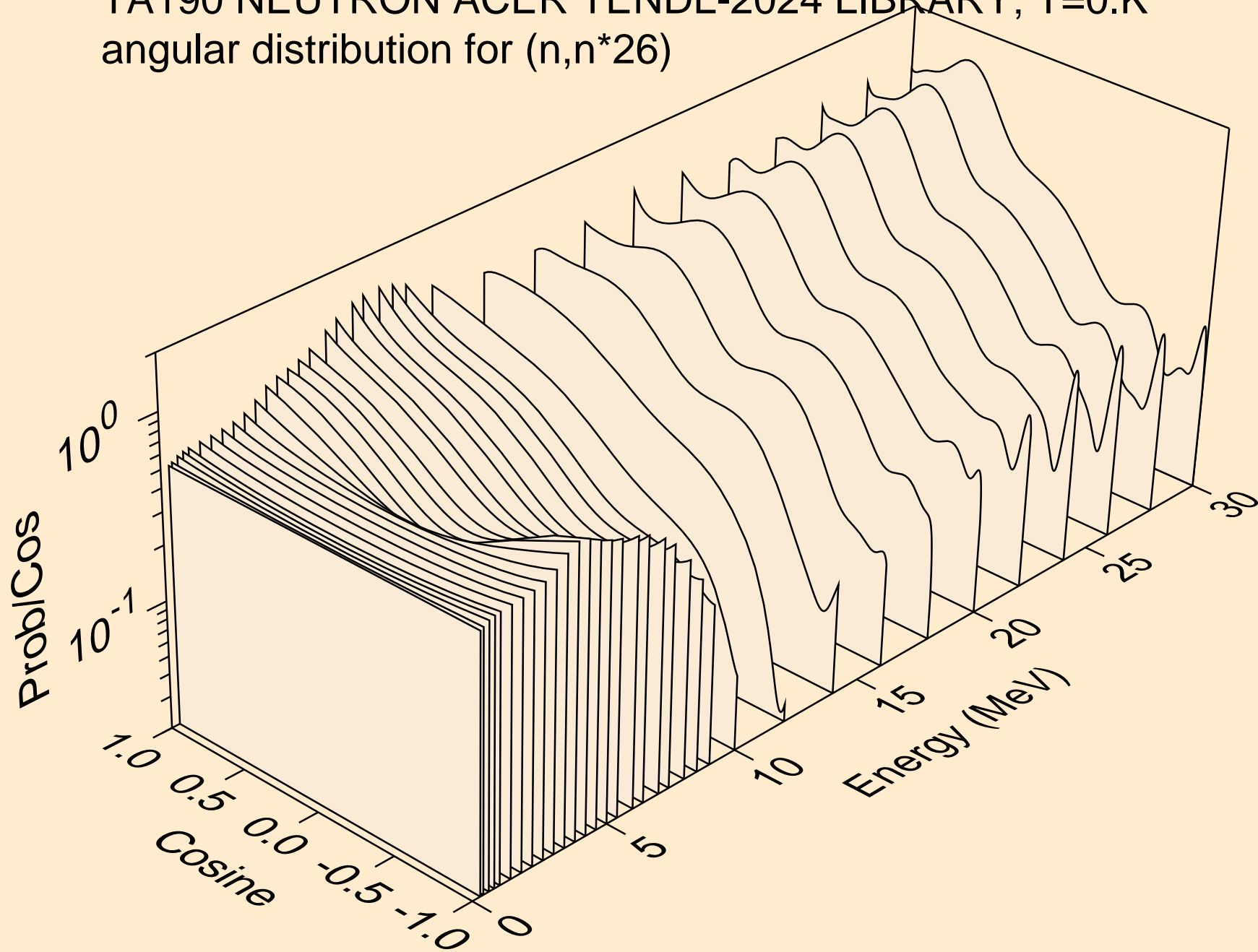
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



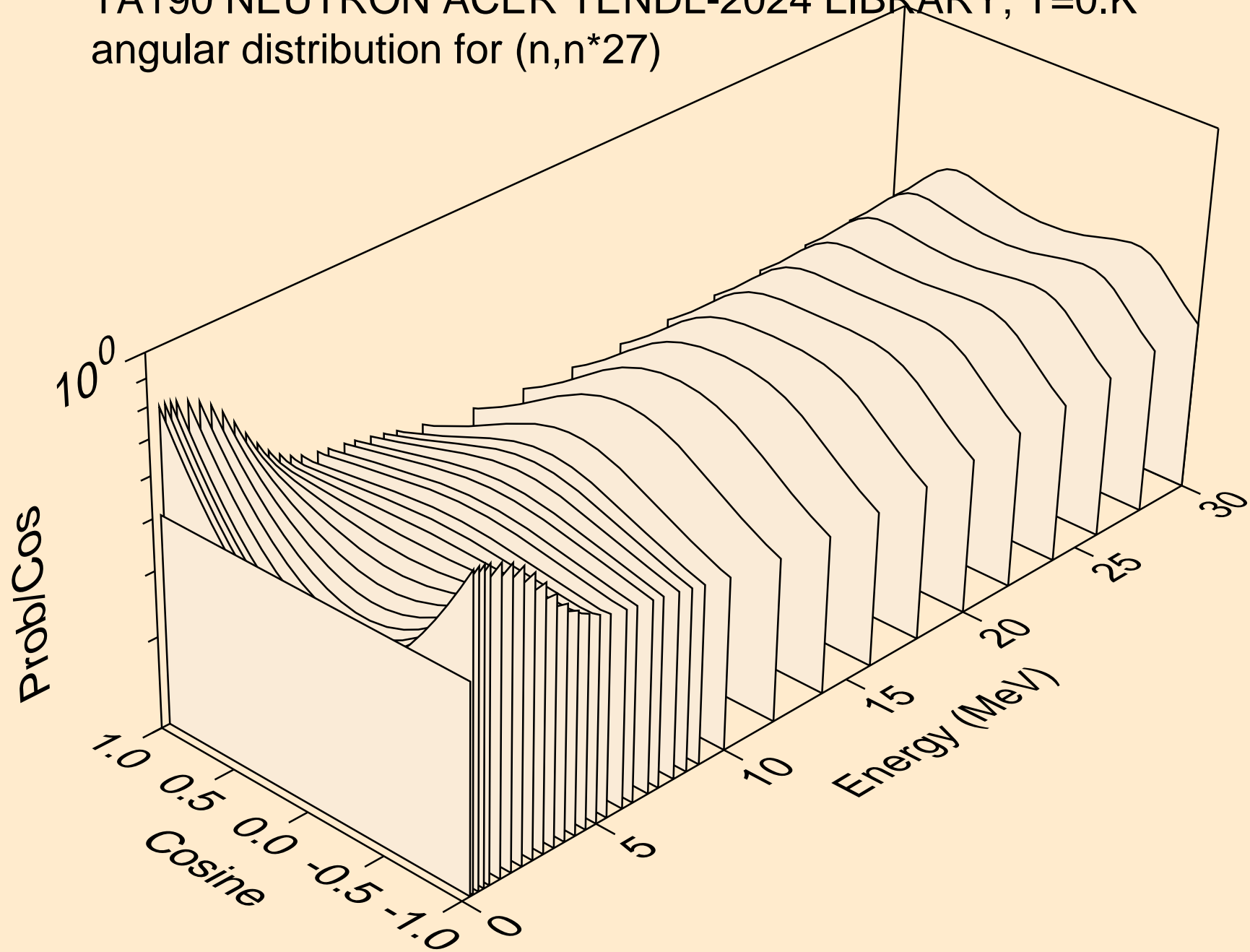
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



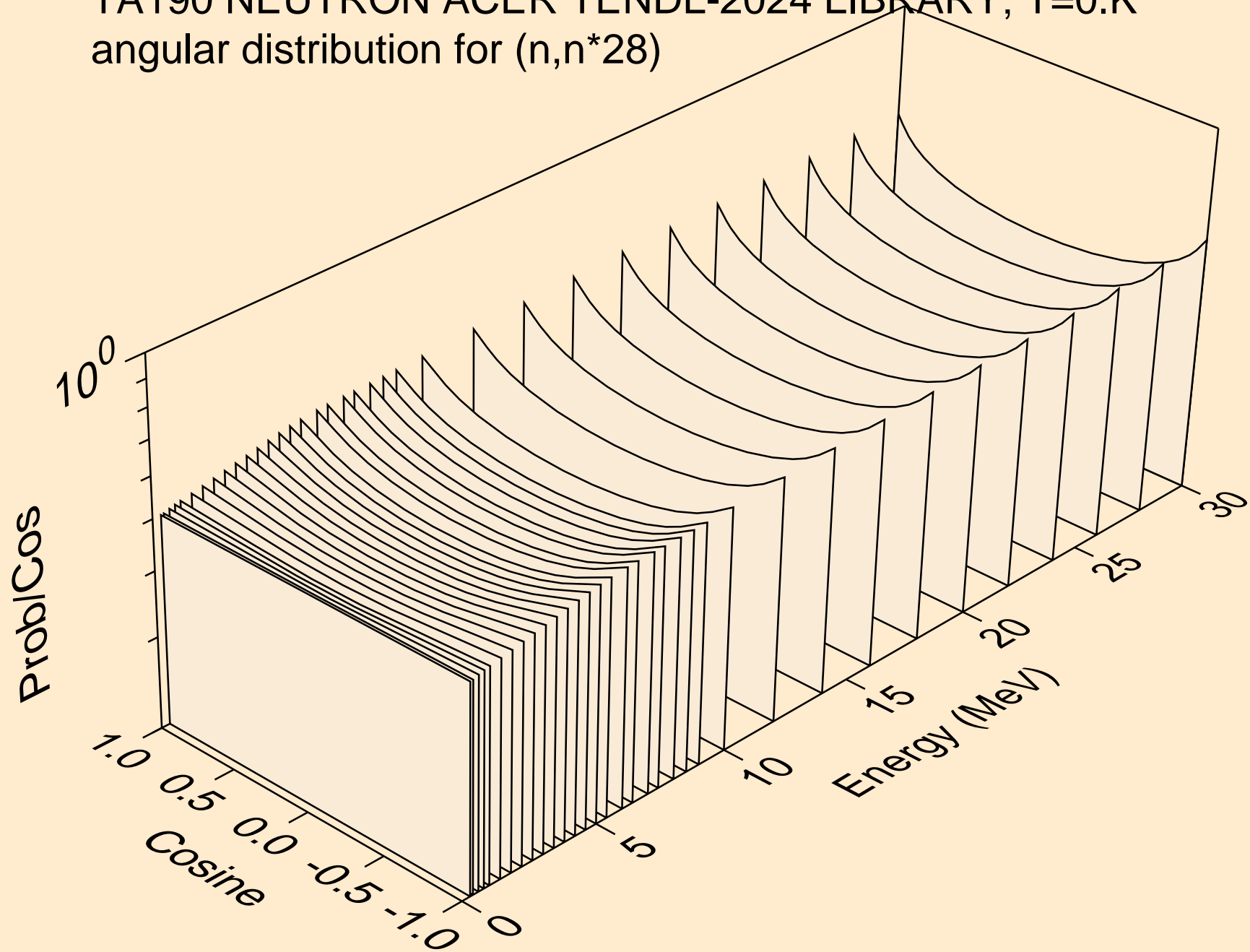
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angular distribution for (n,n*26)



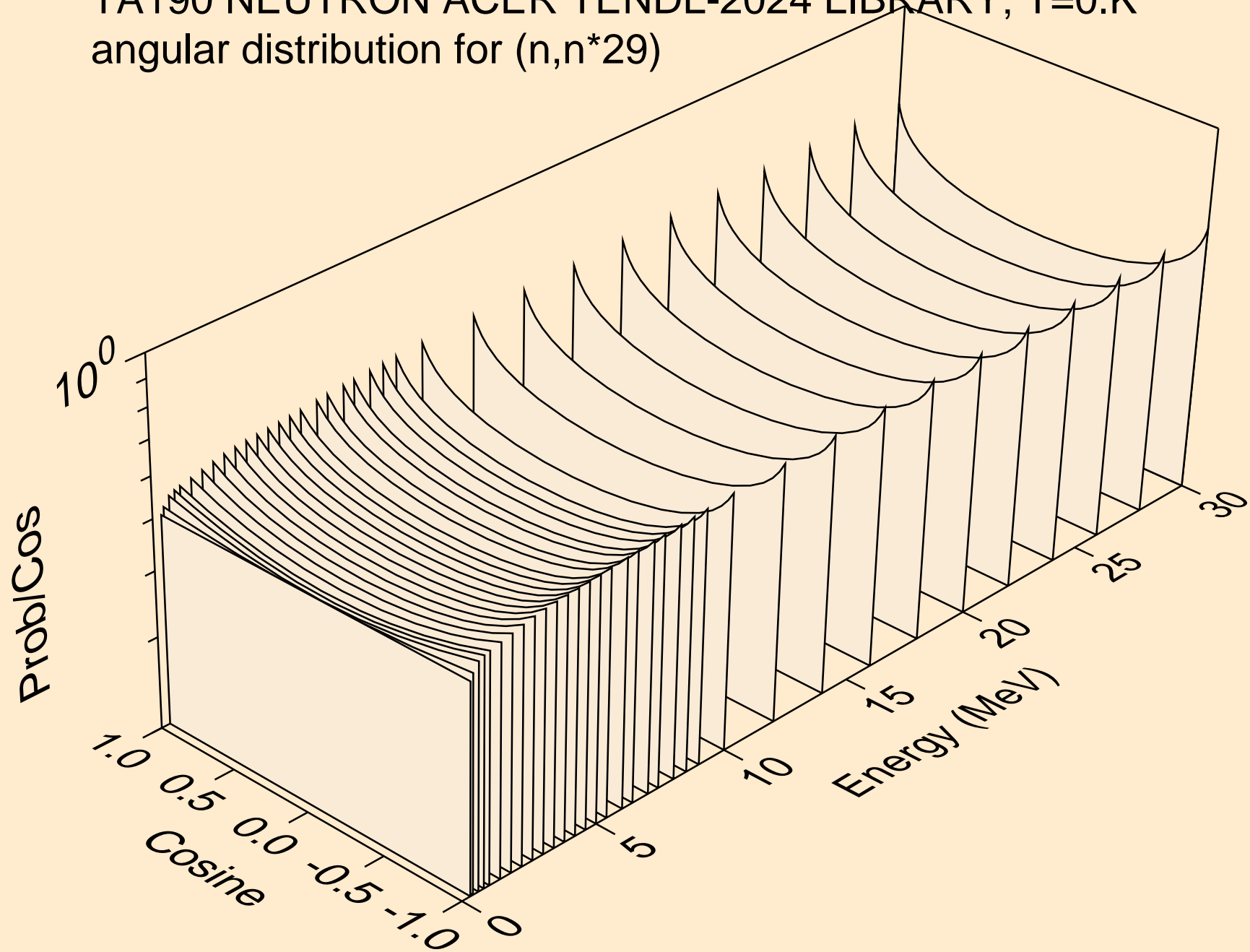
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



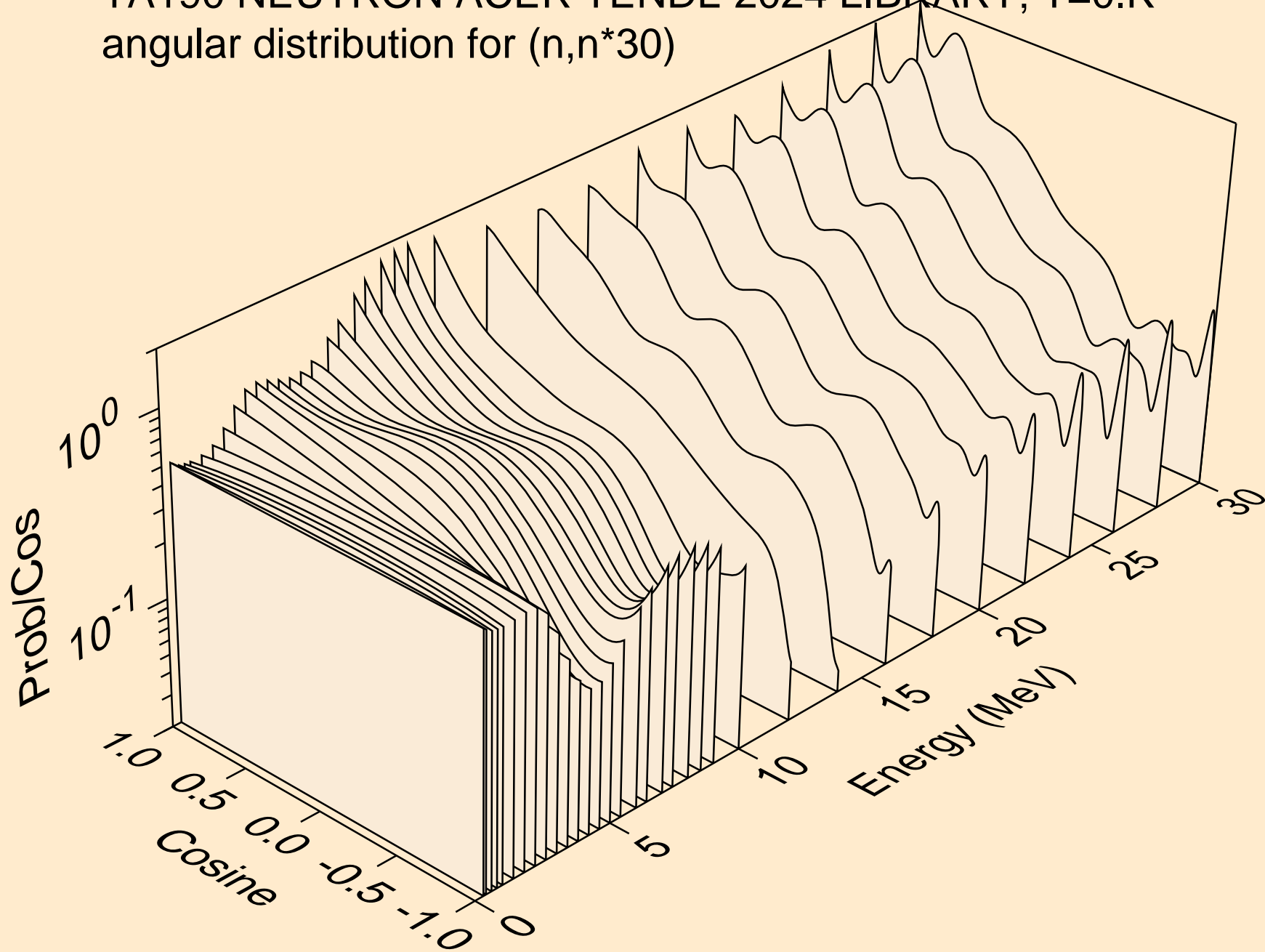
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



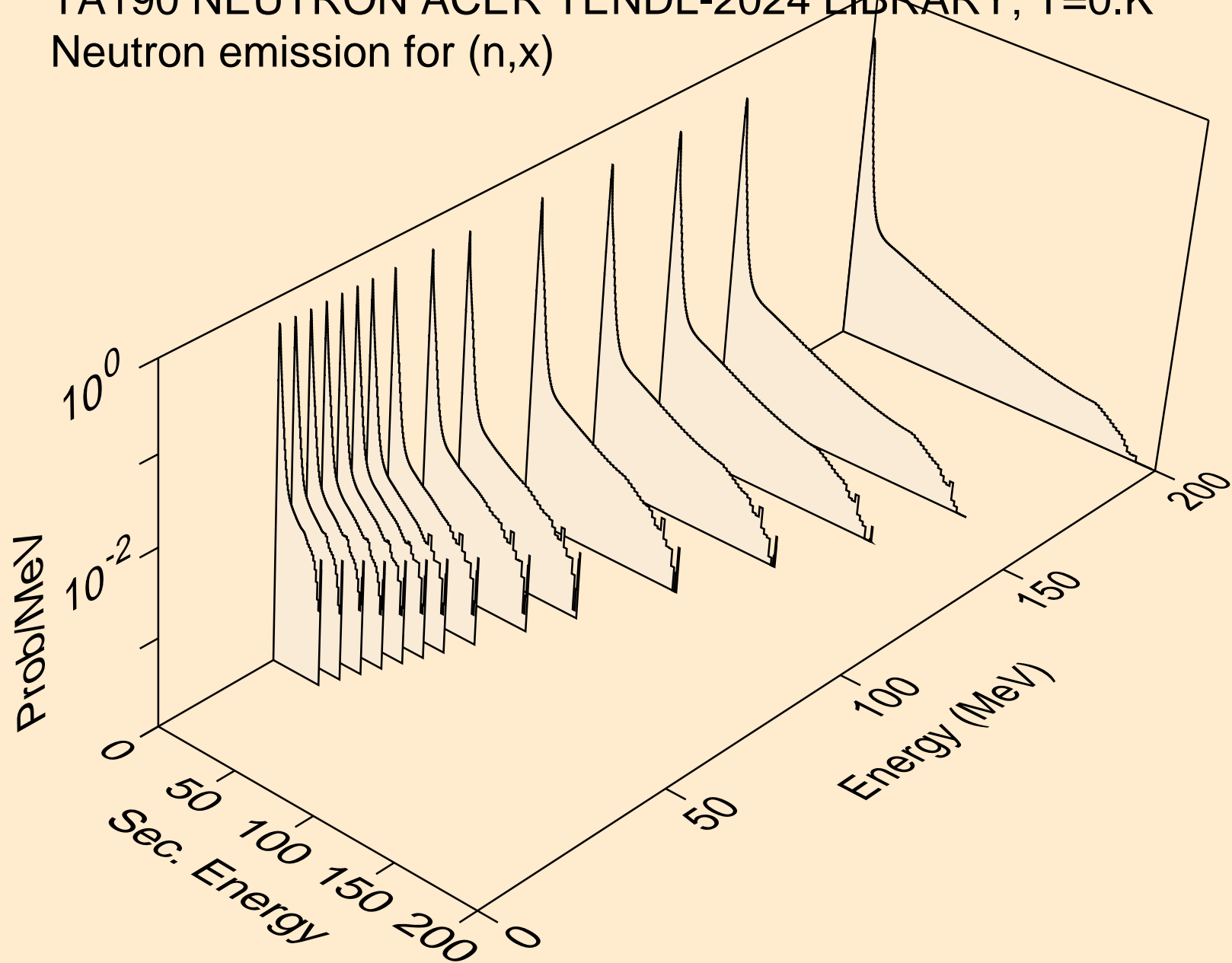
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



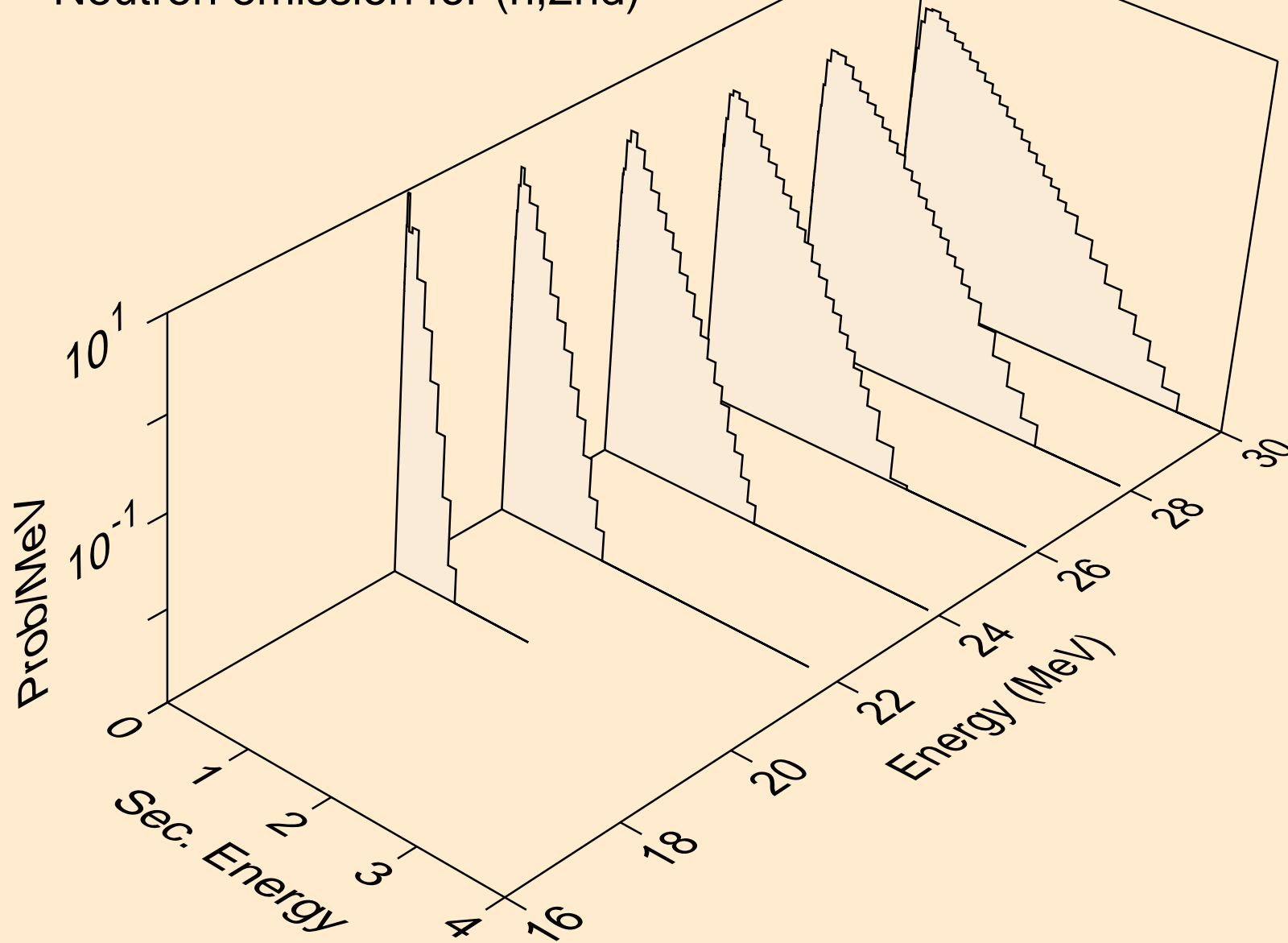
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)



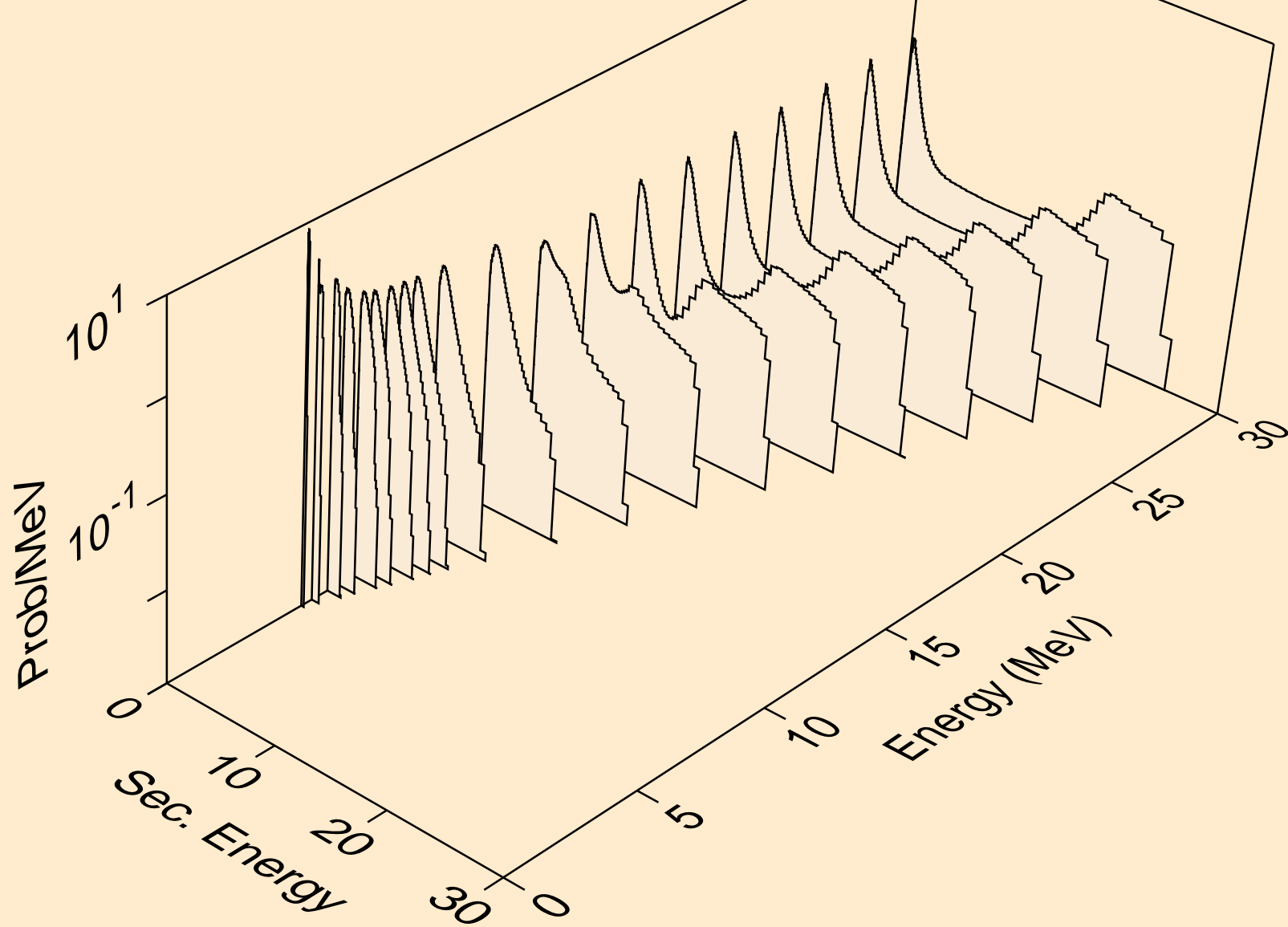
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



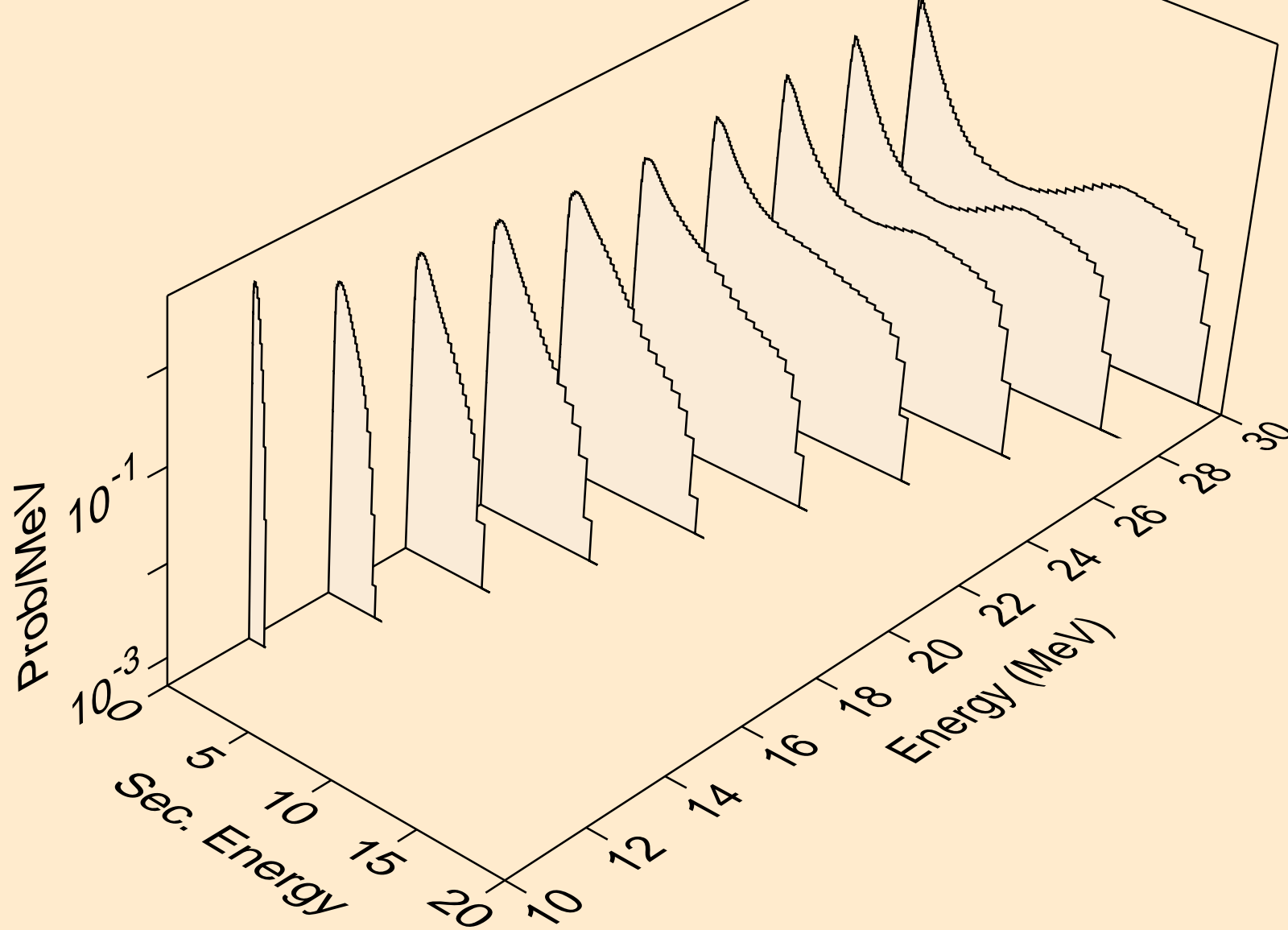
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



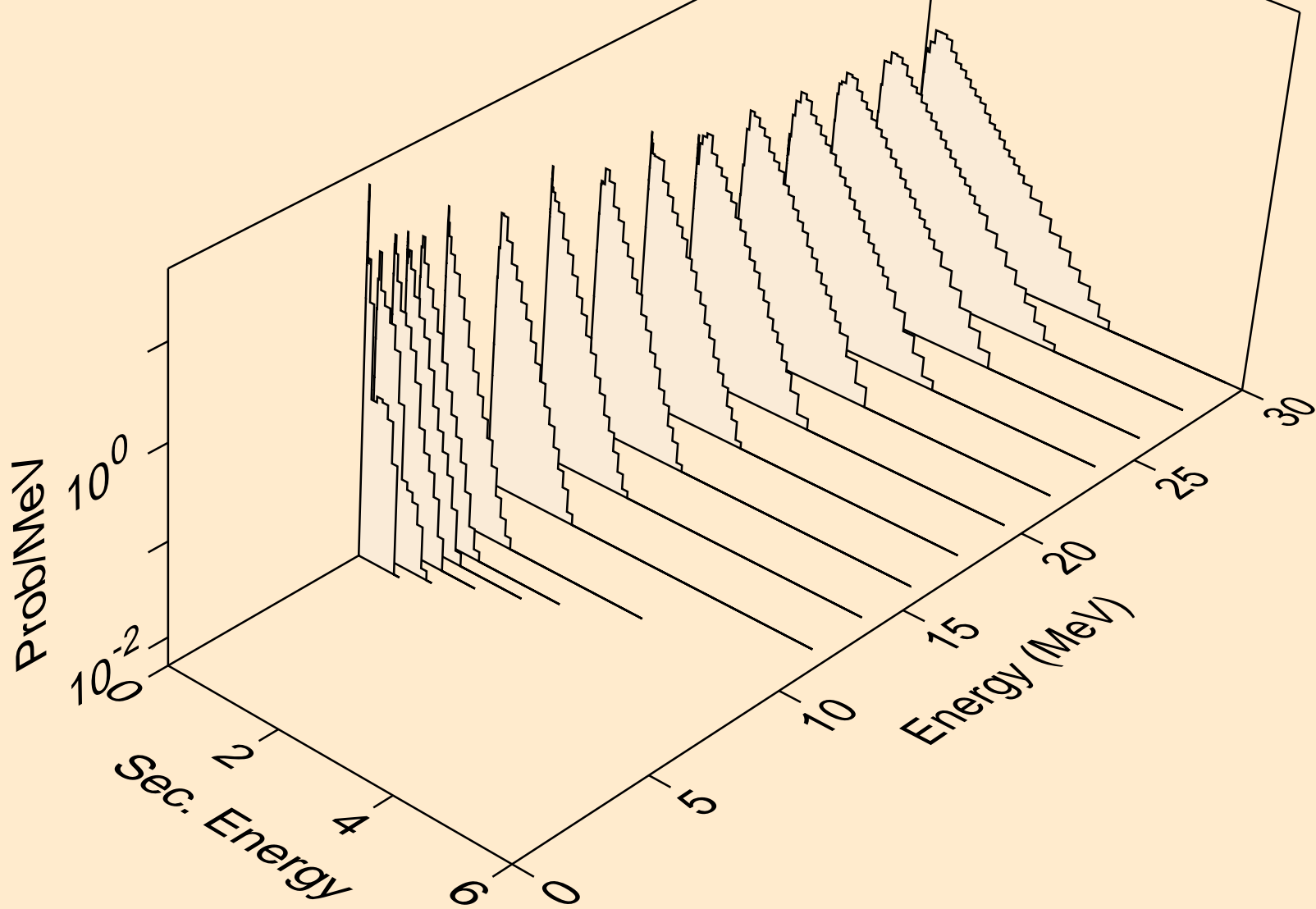
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



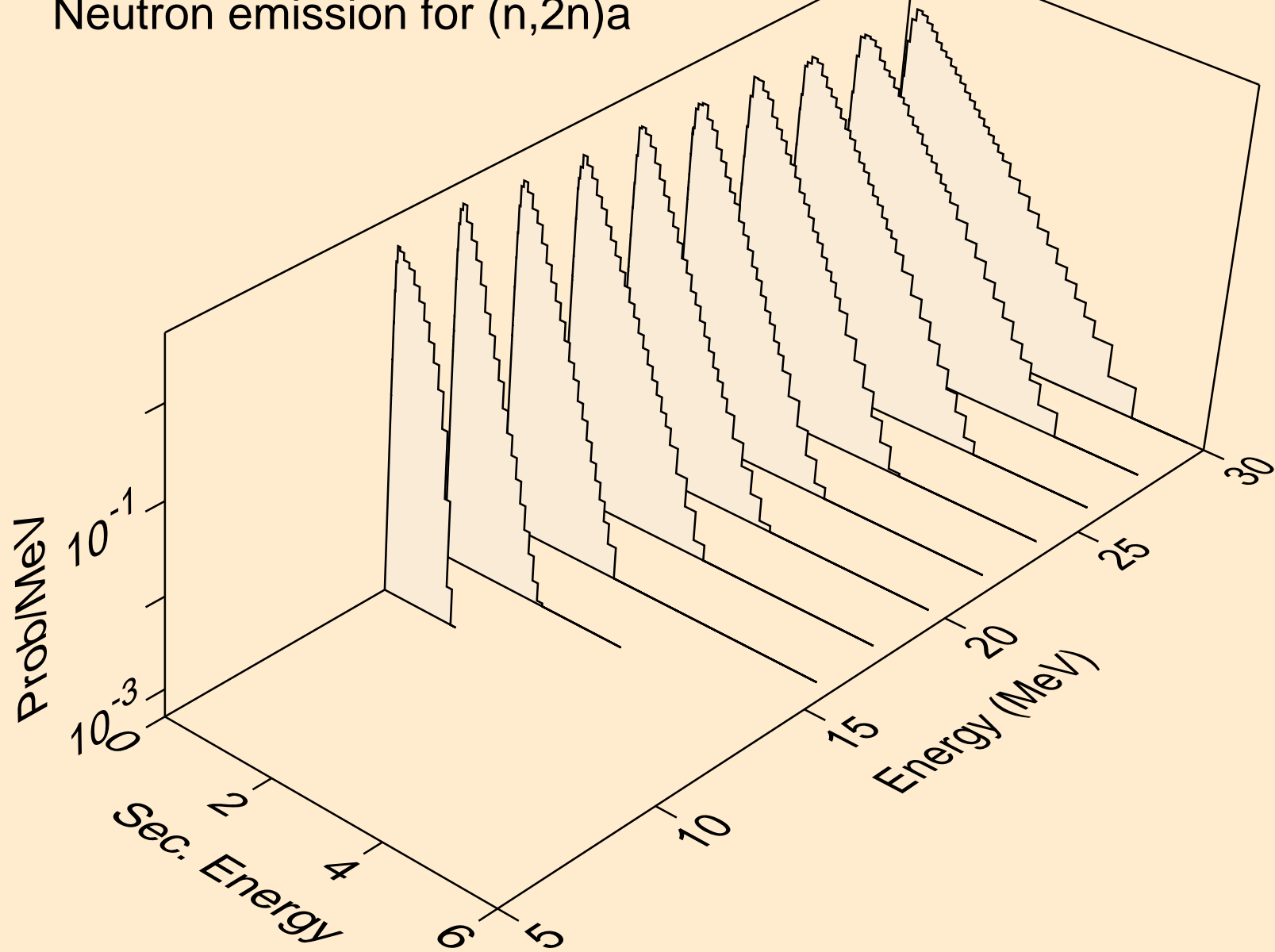
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



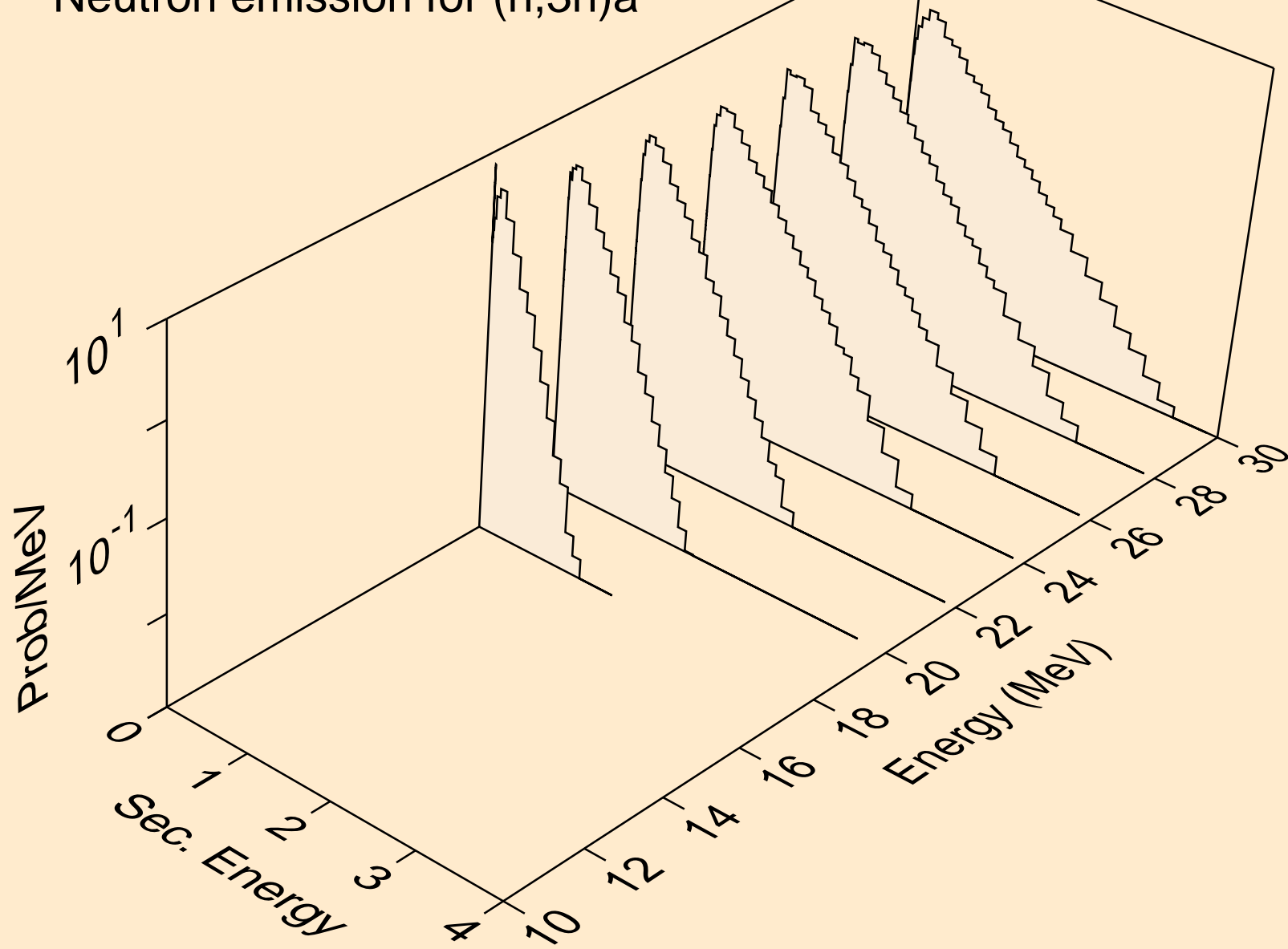
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



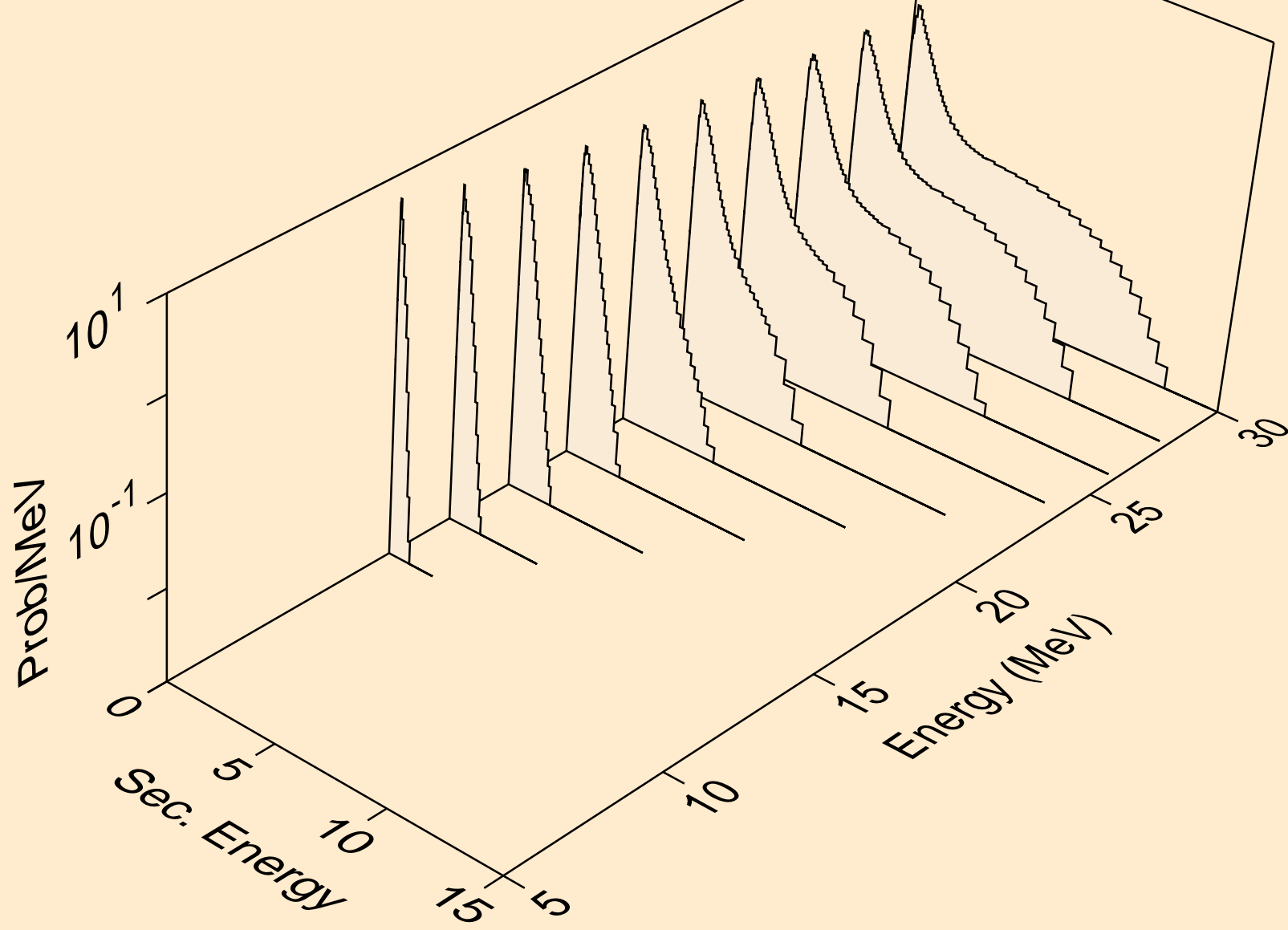
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



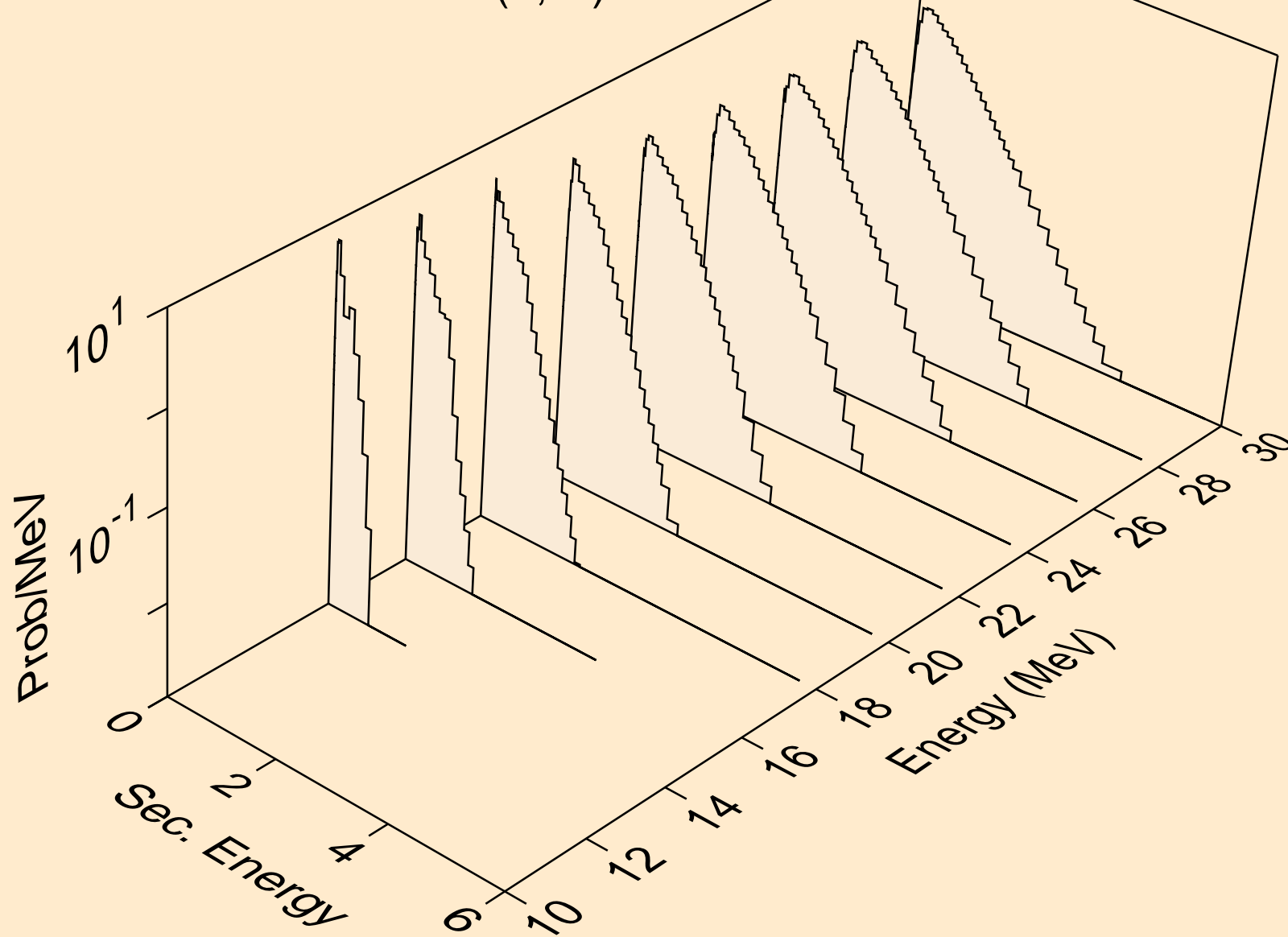
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



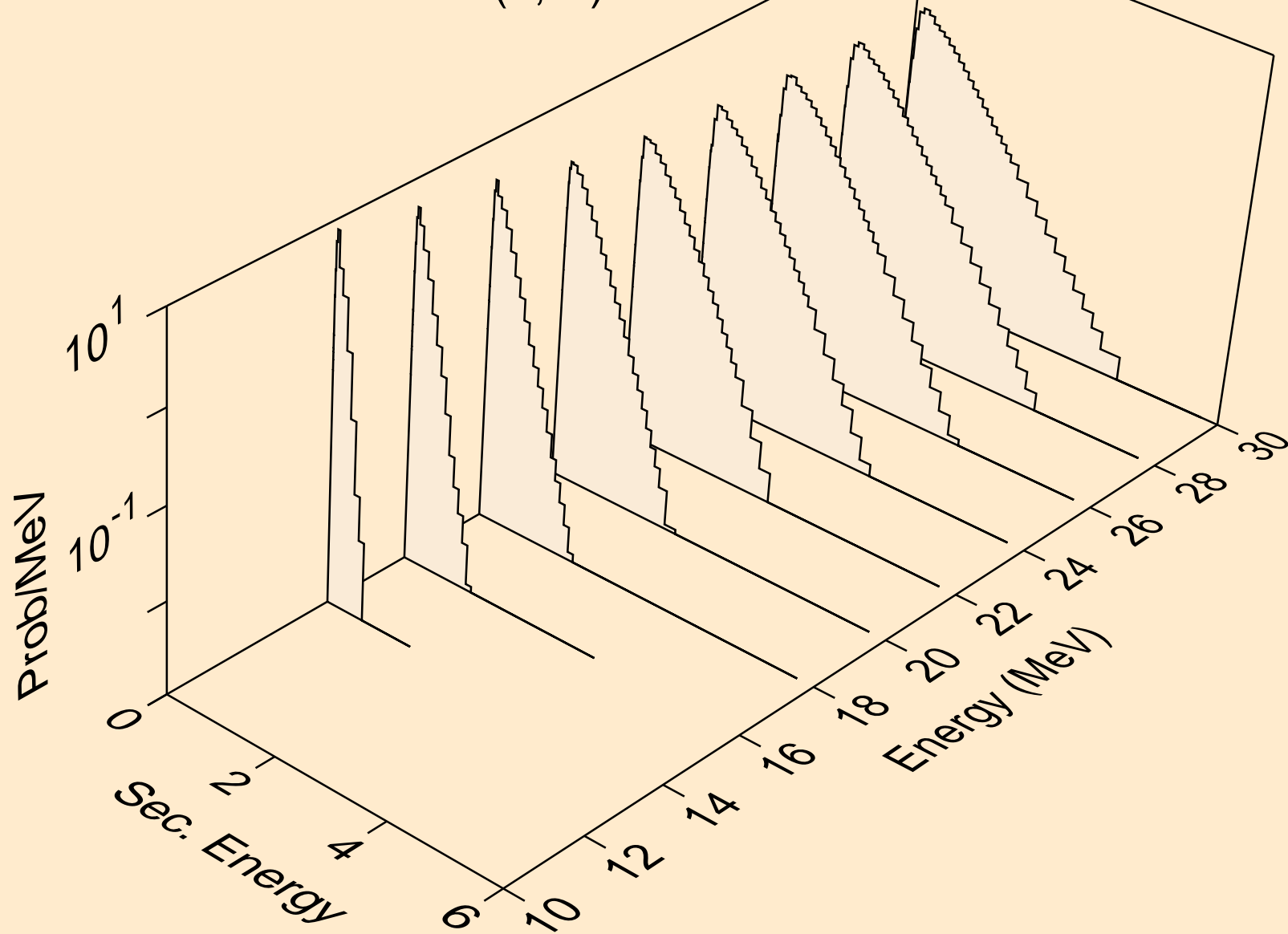
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



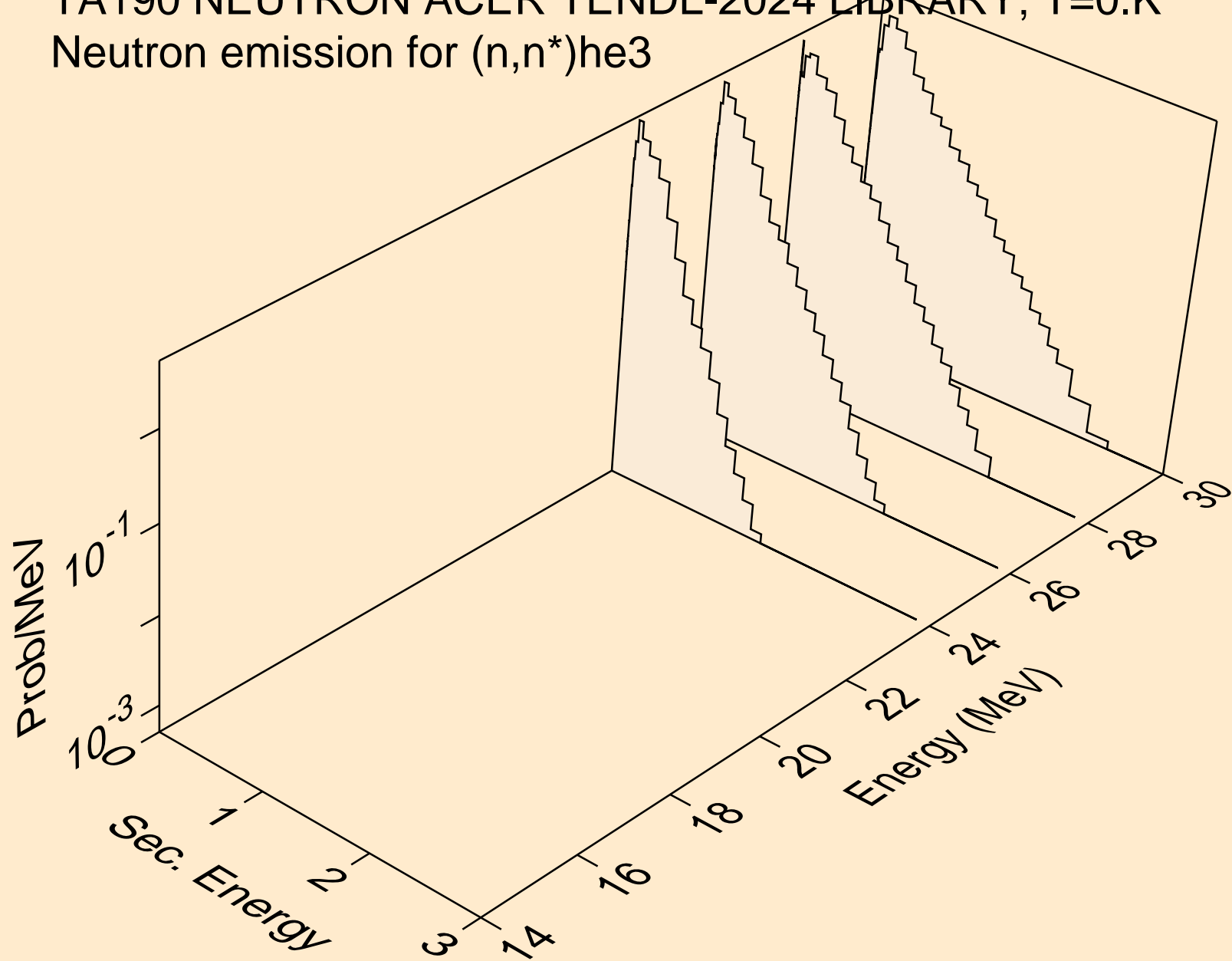
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



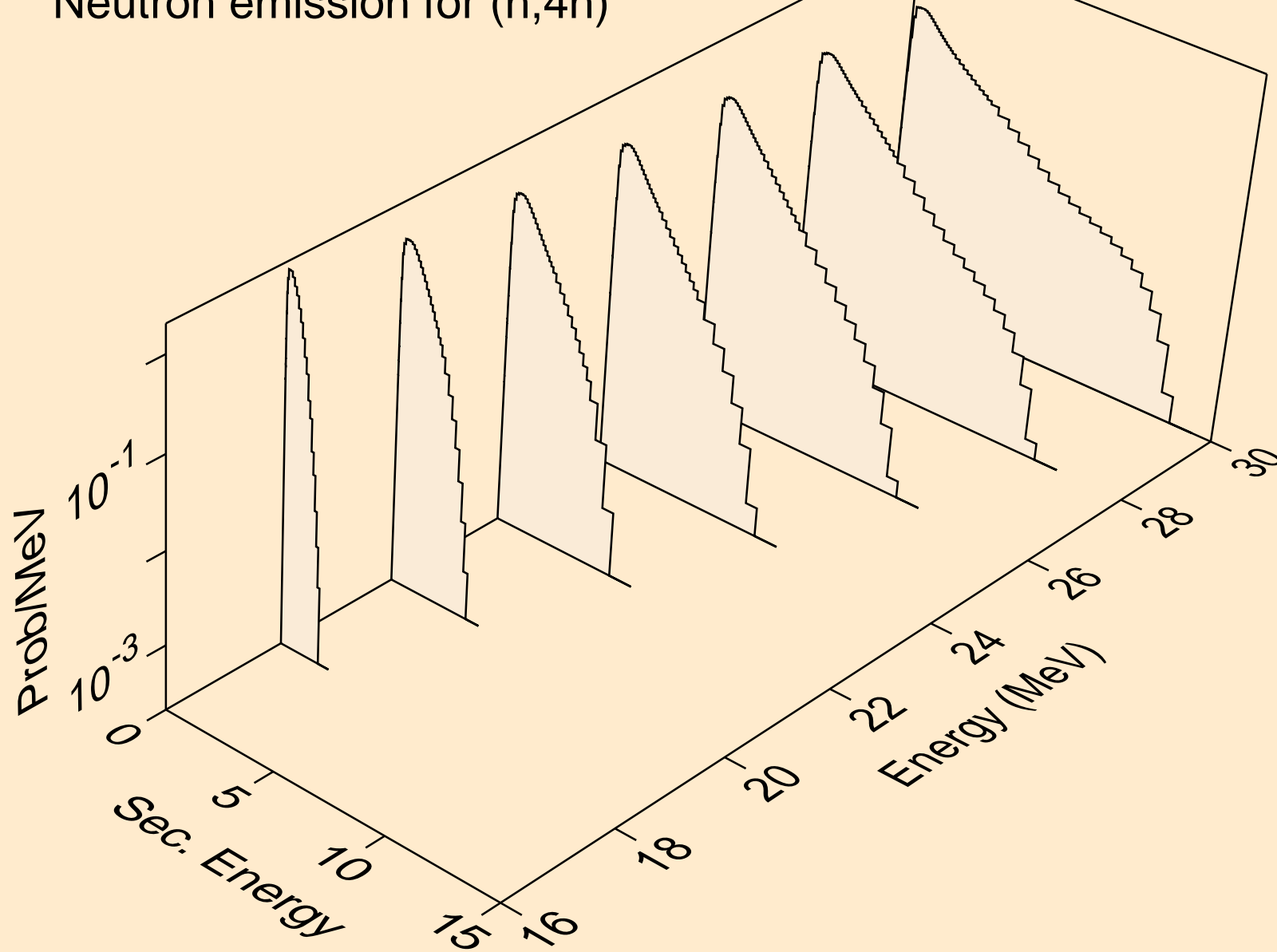
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



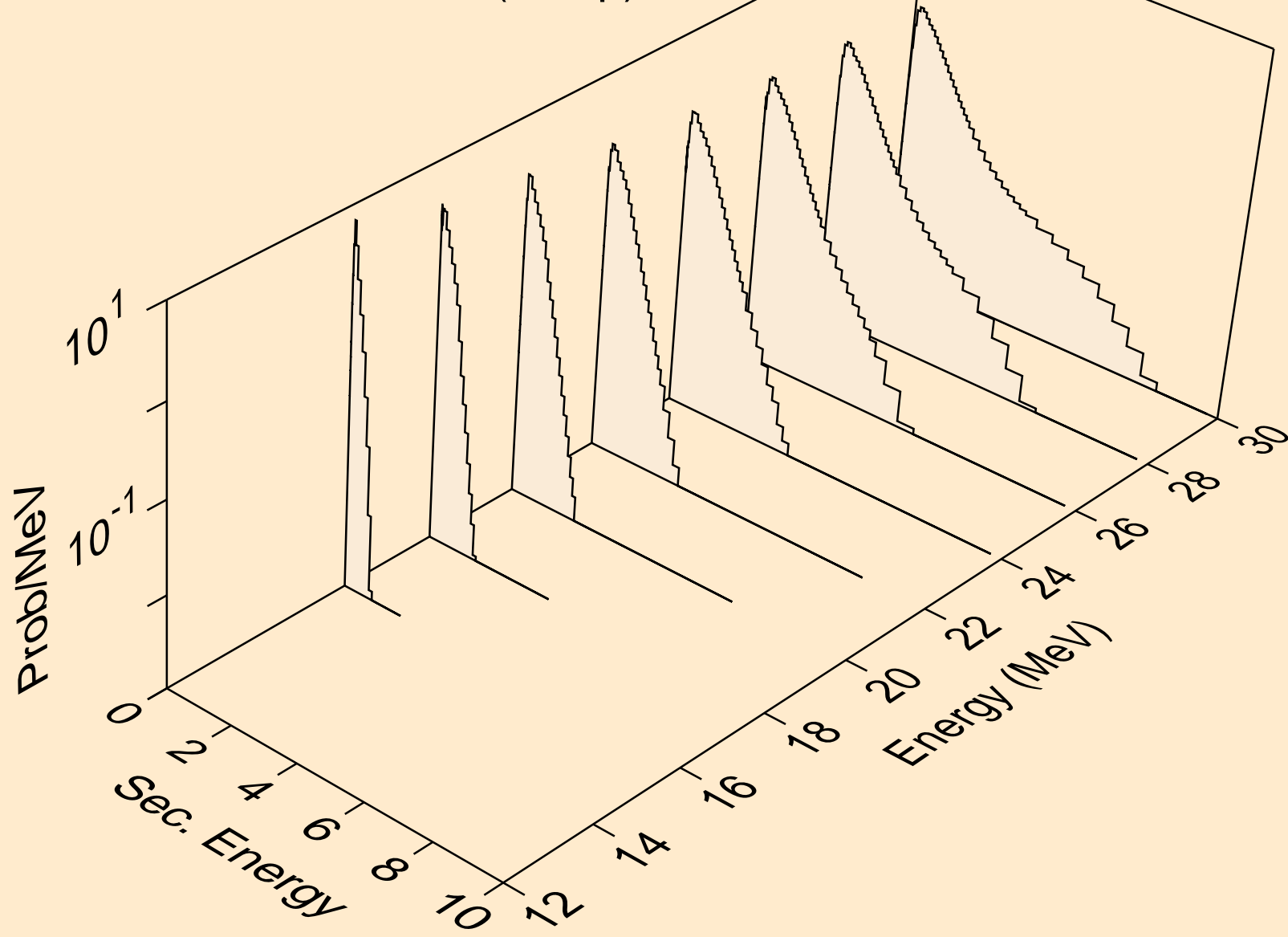
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



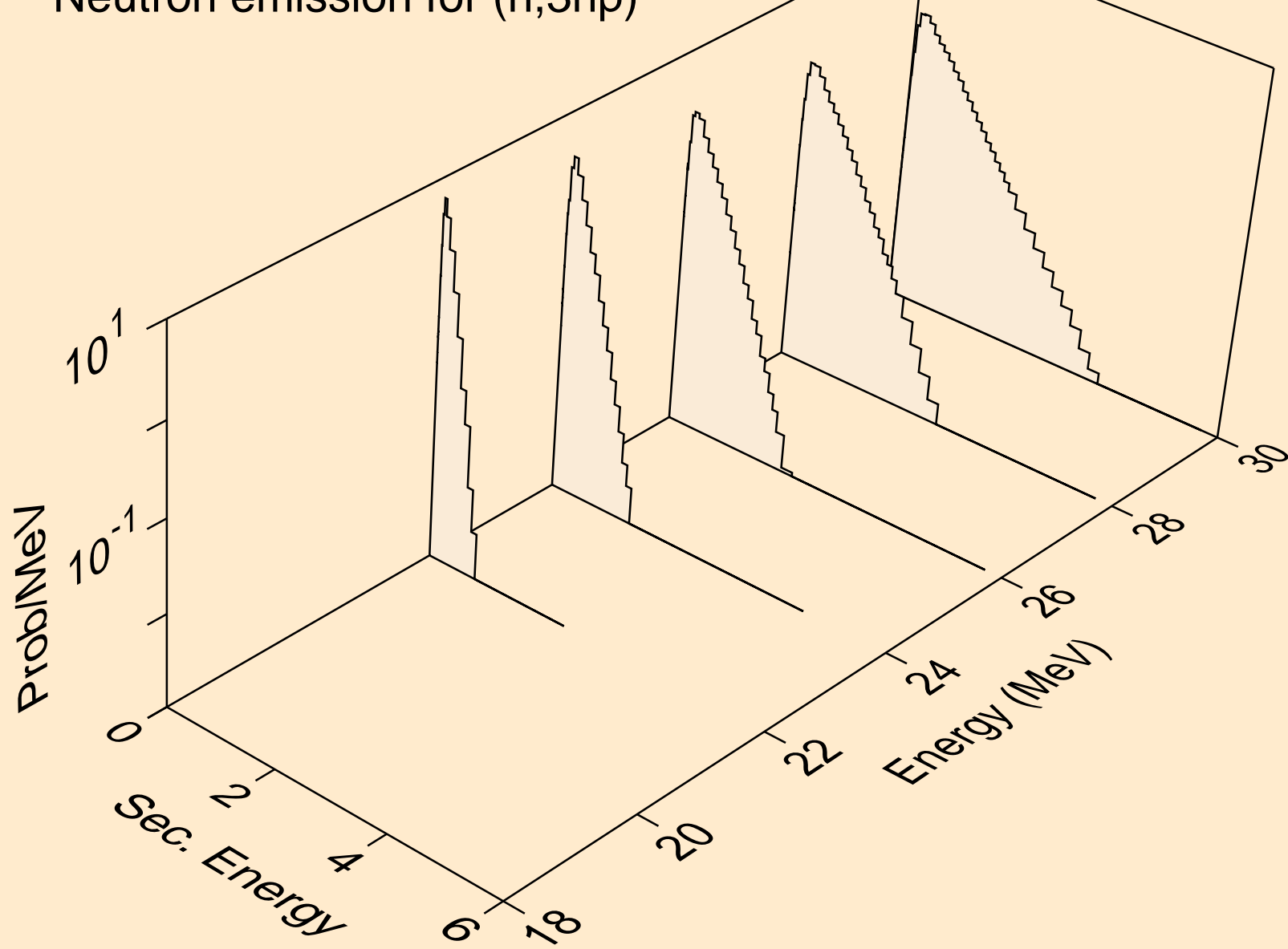
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



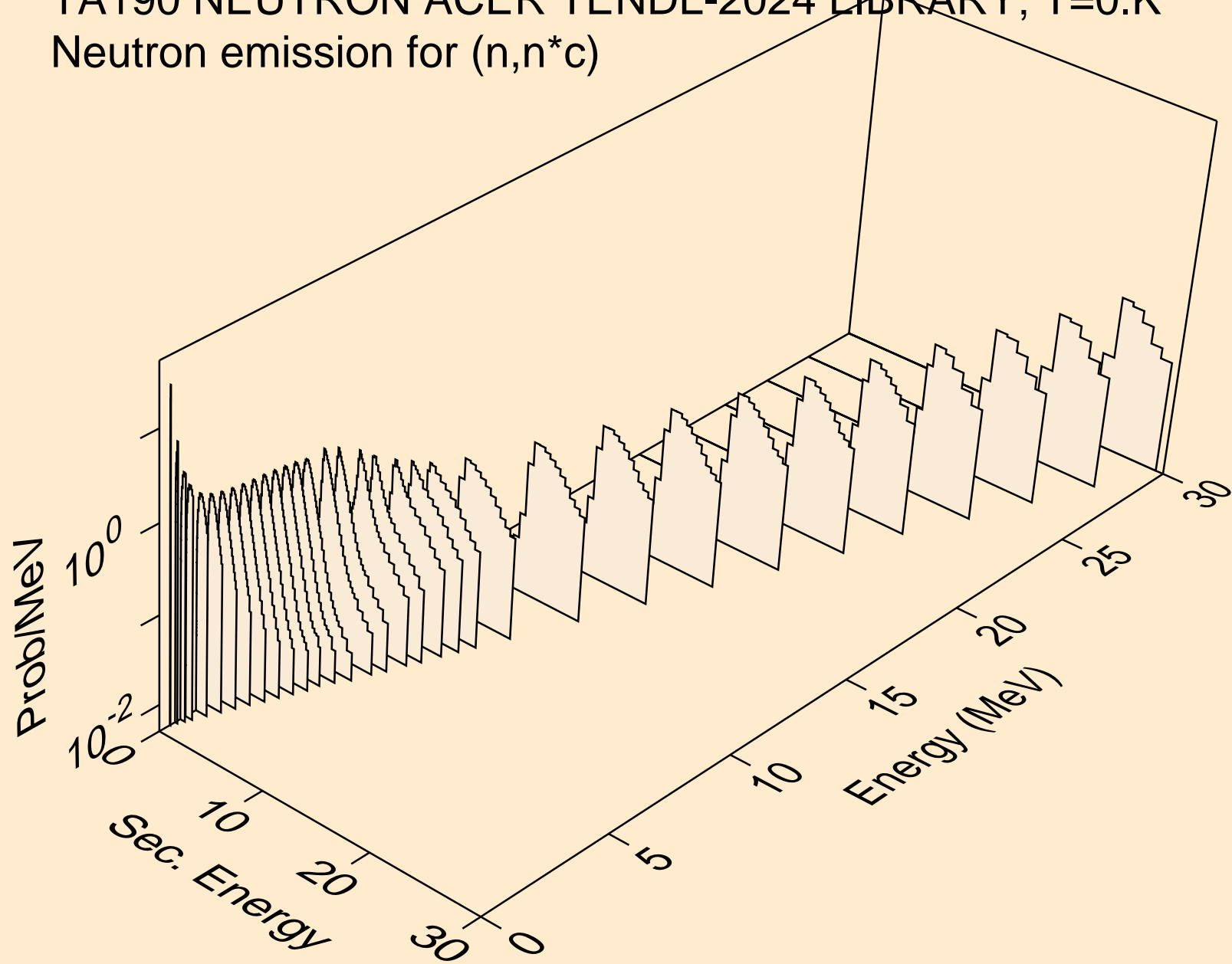
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



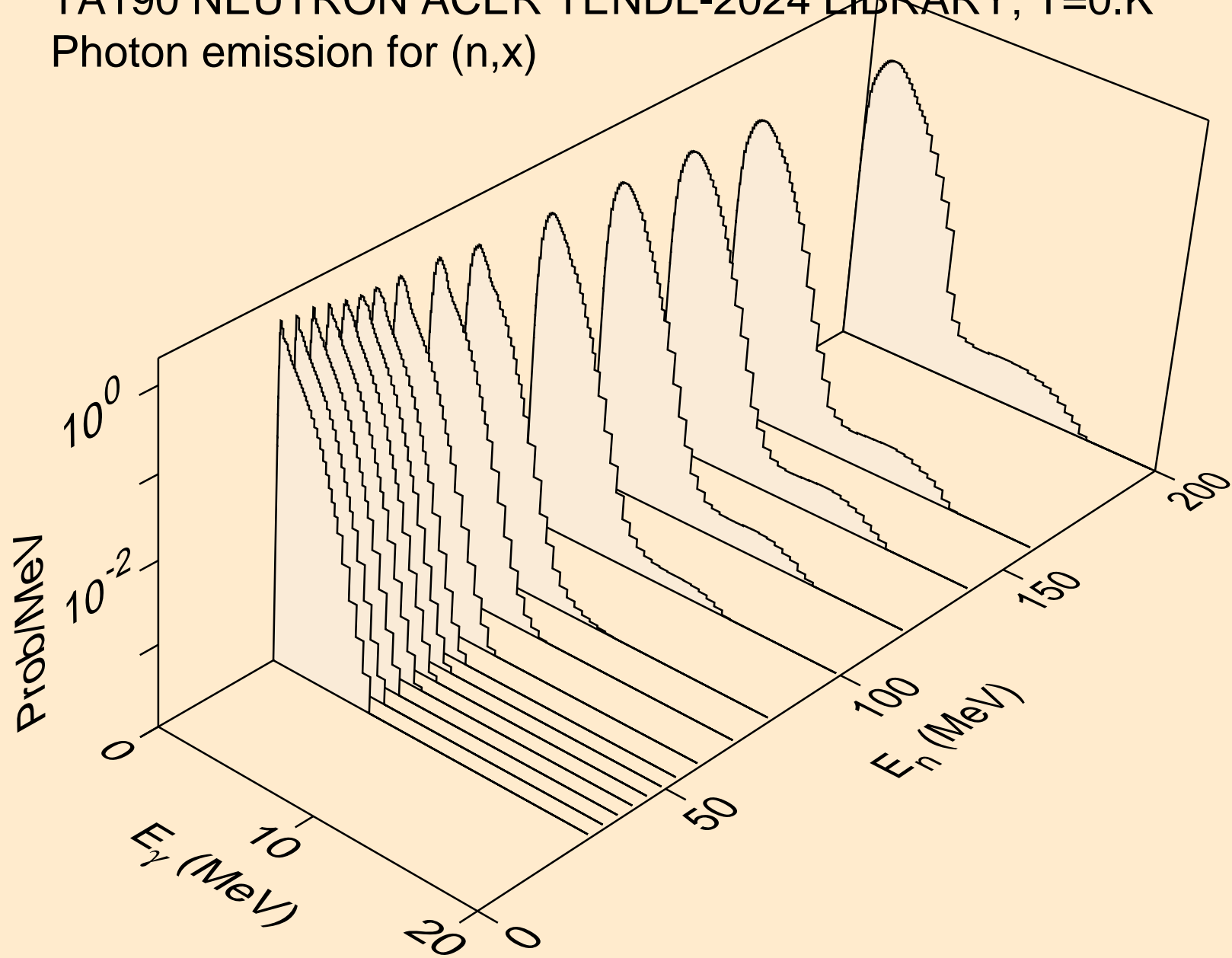
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



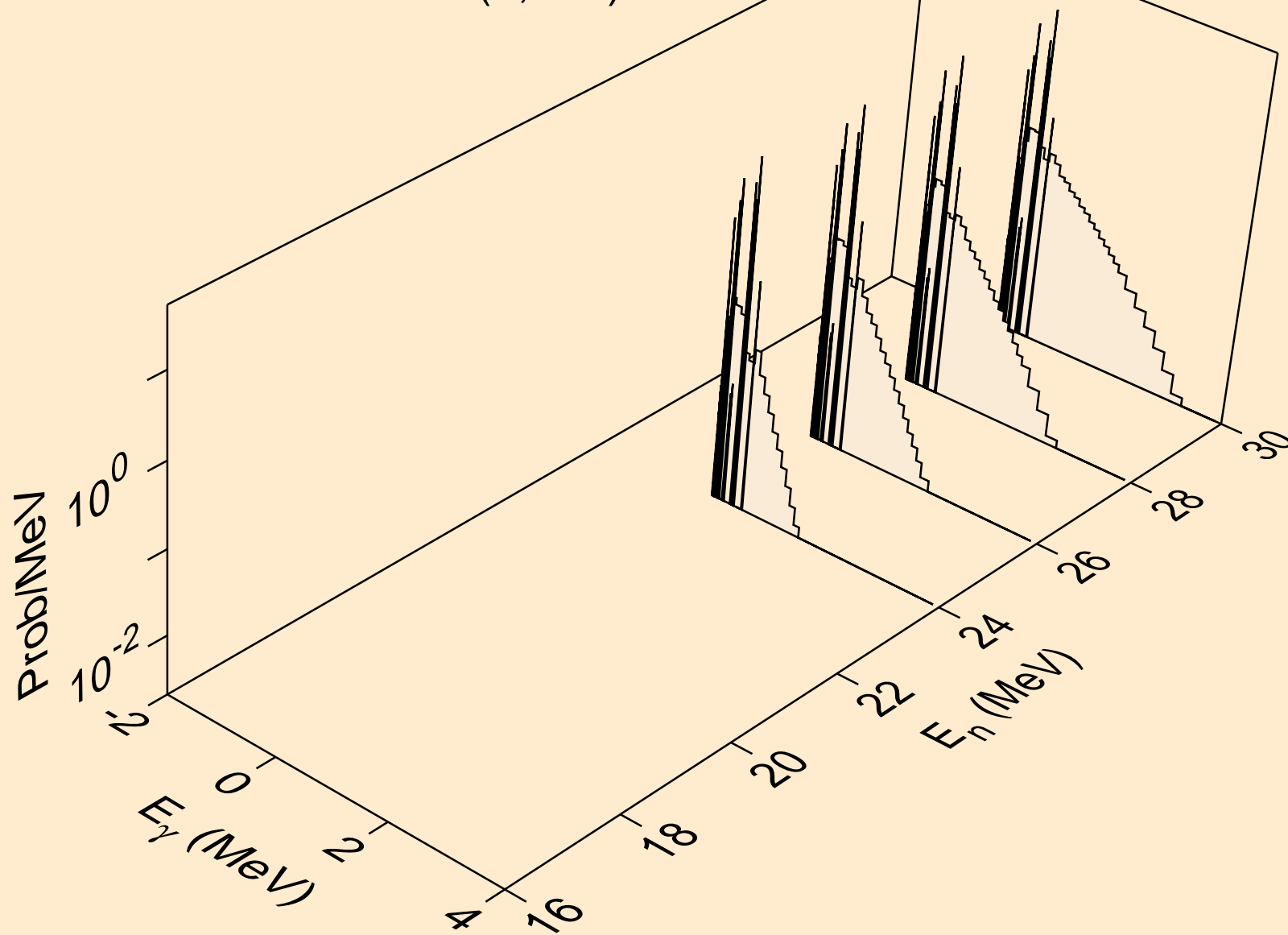
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



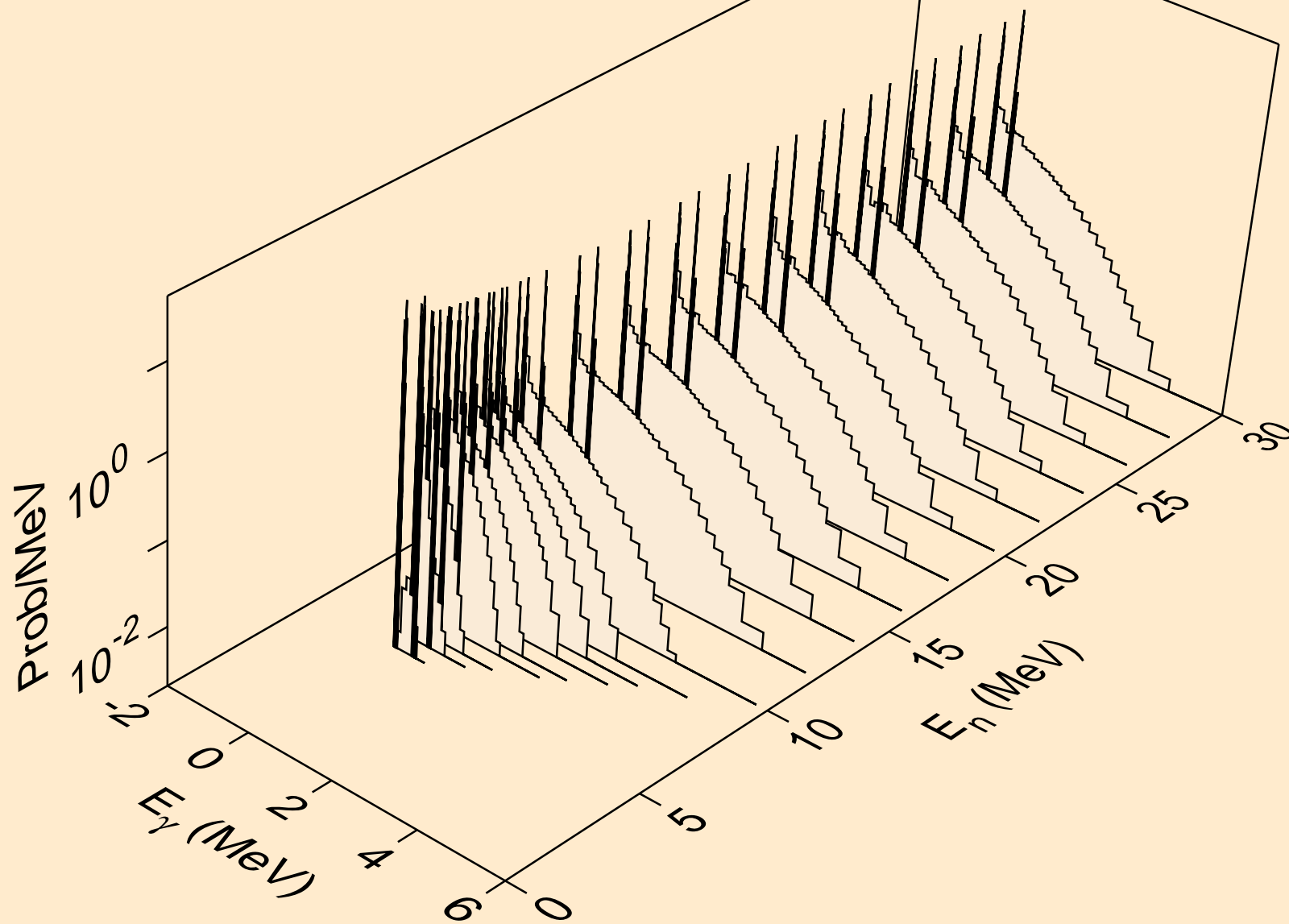
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



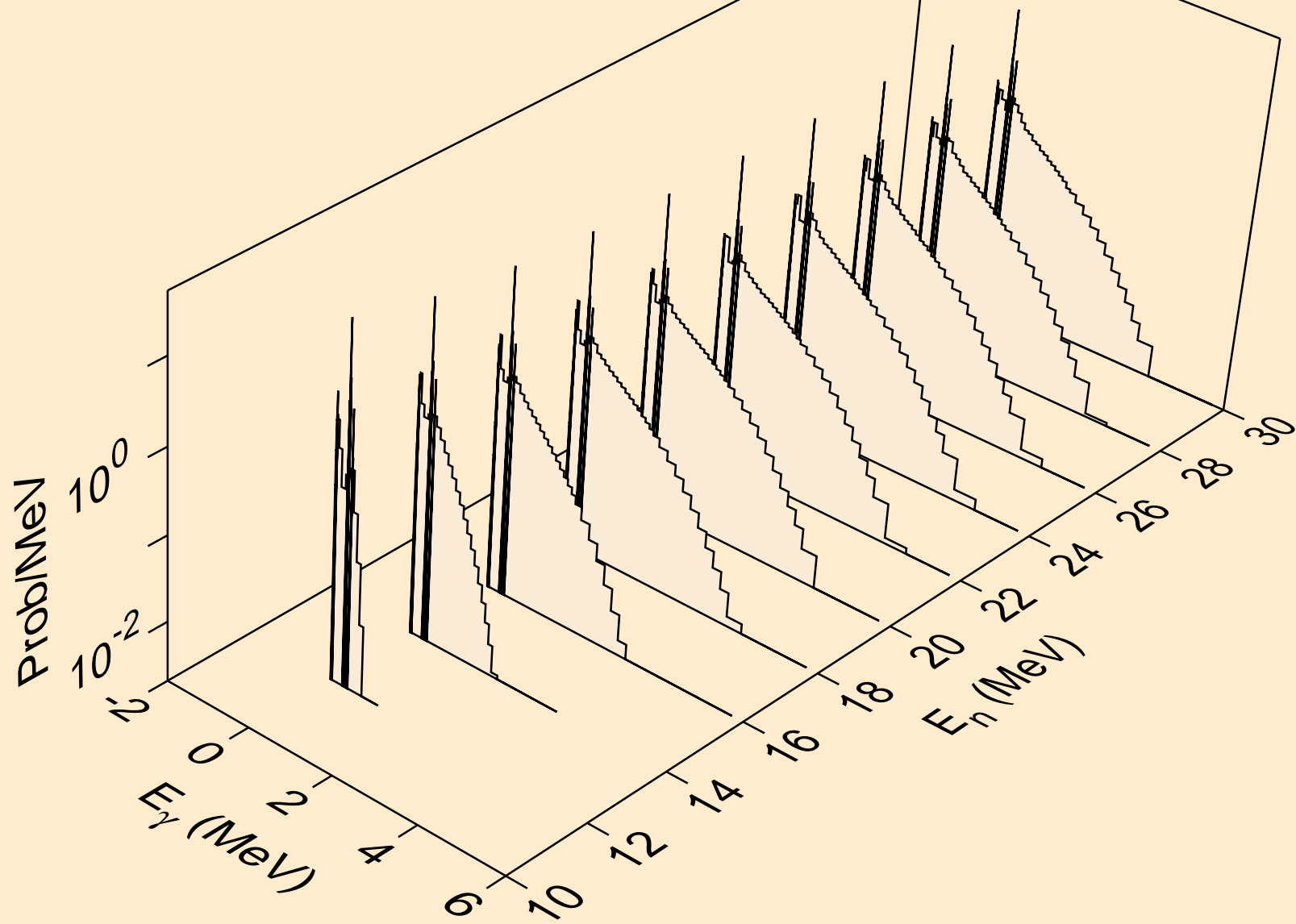
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



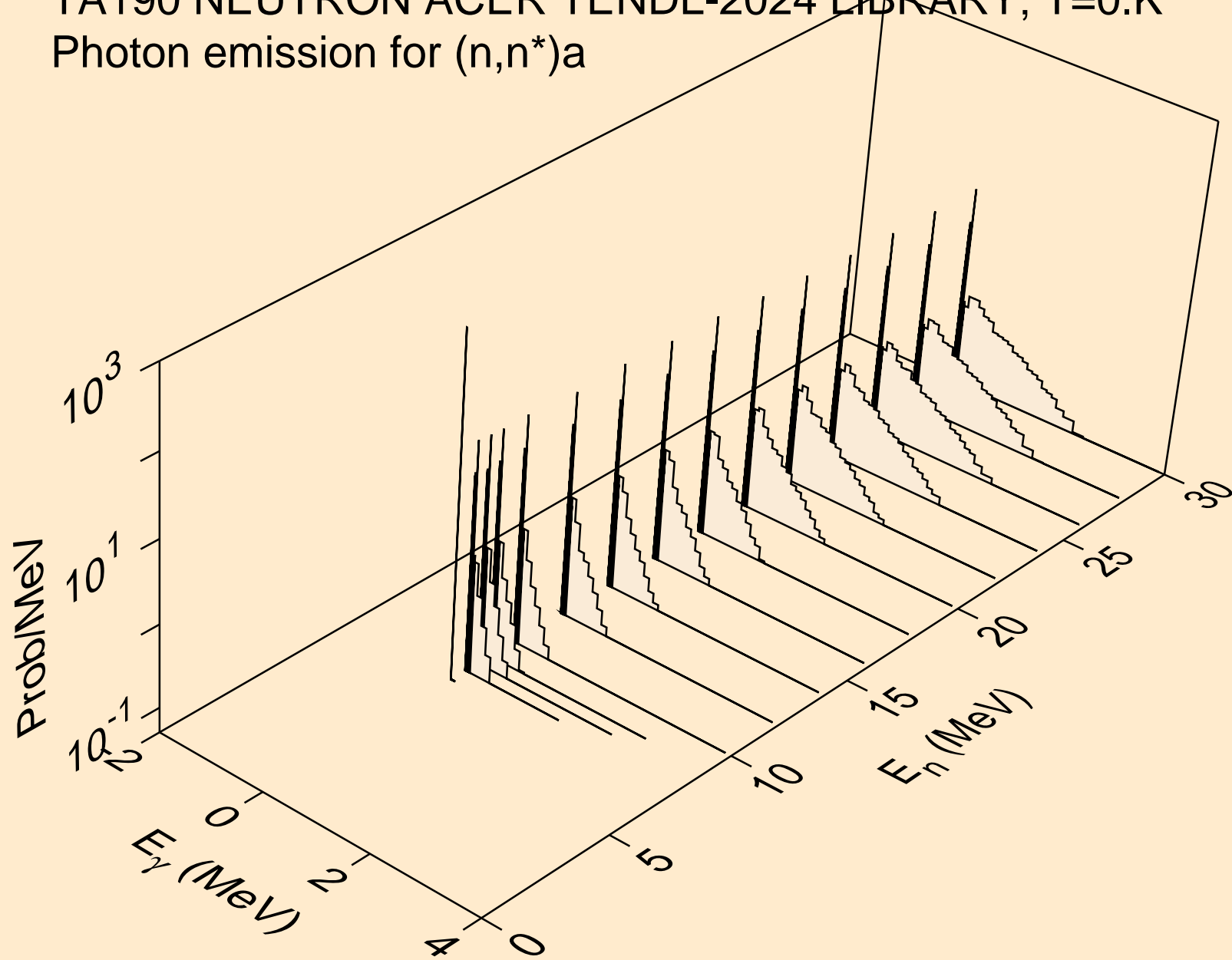
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



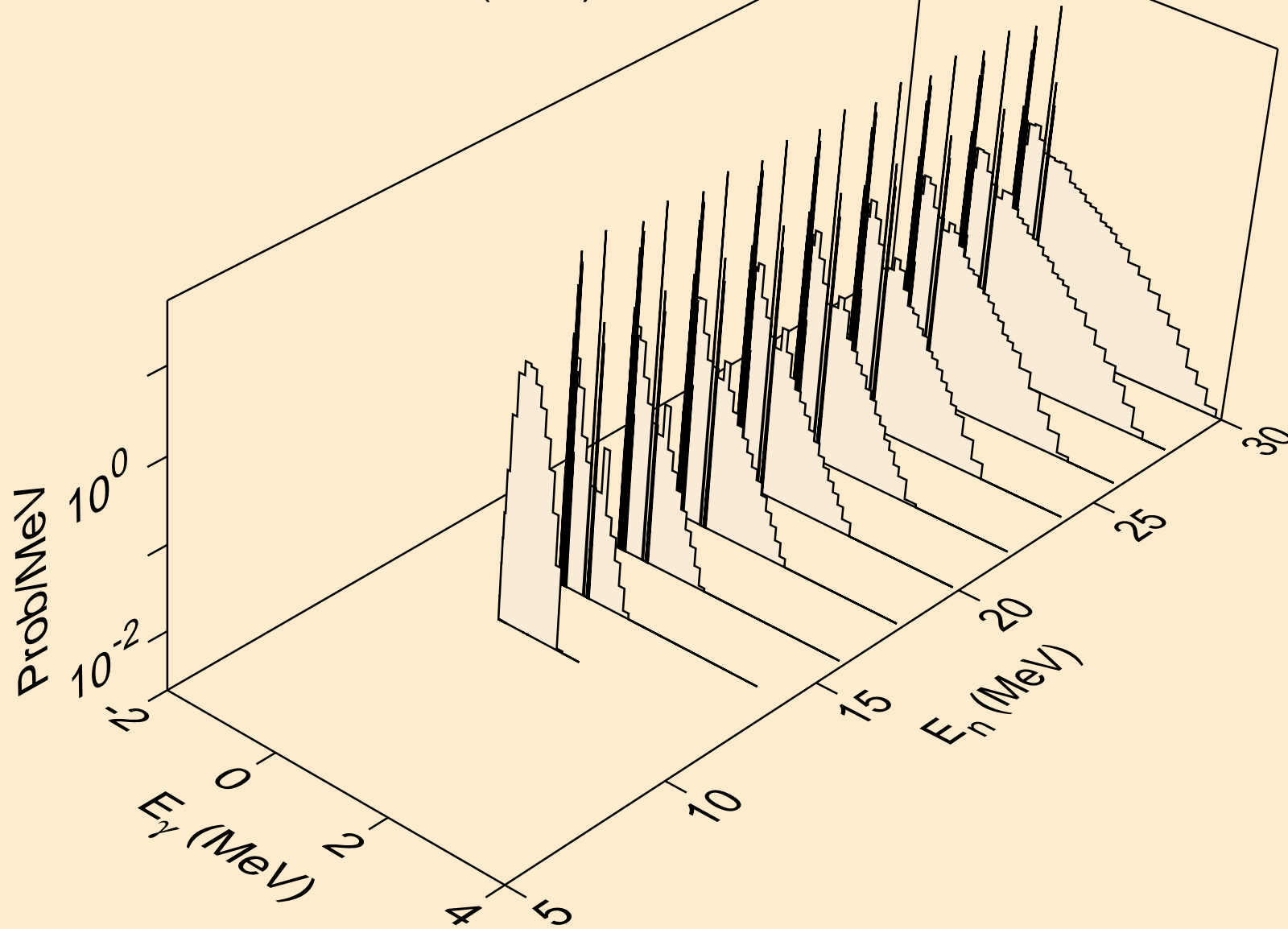
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



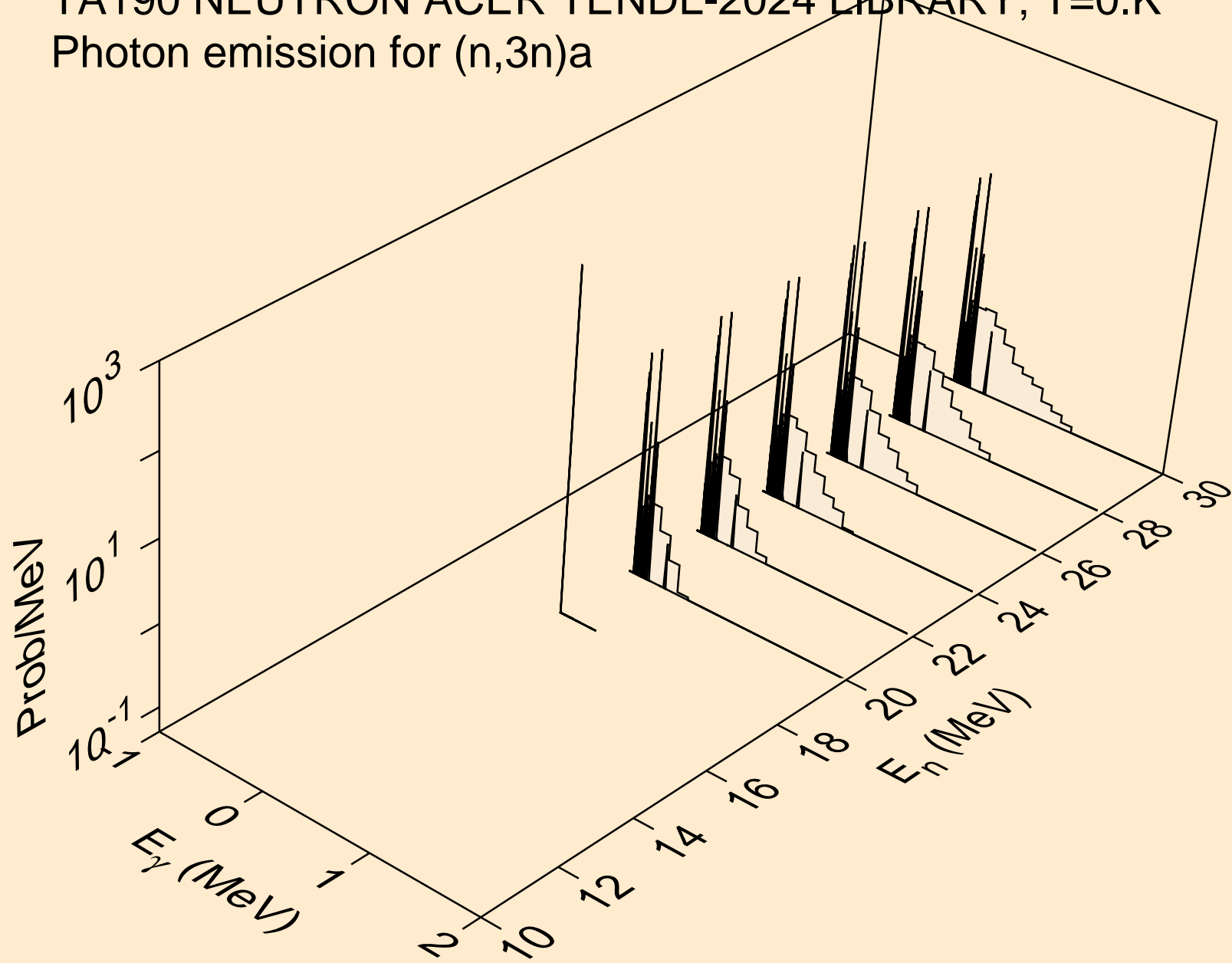
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



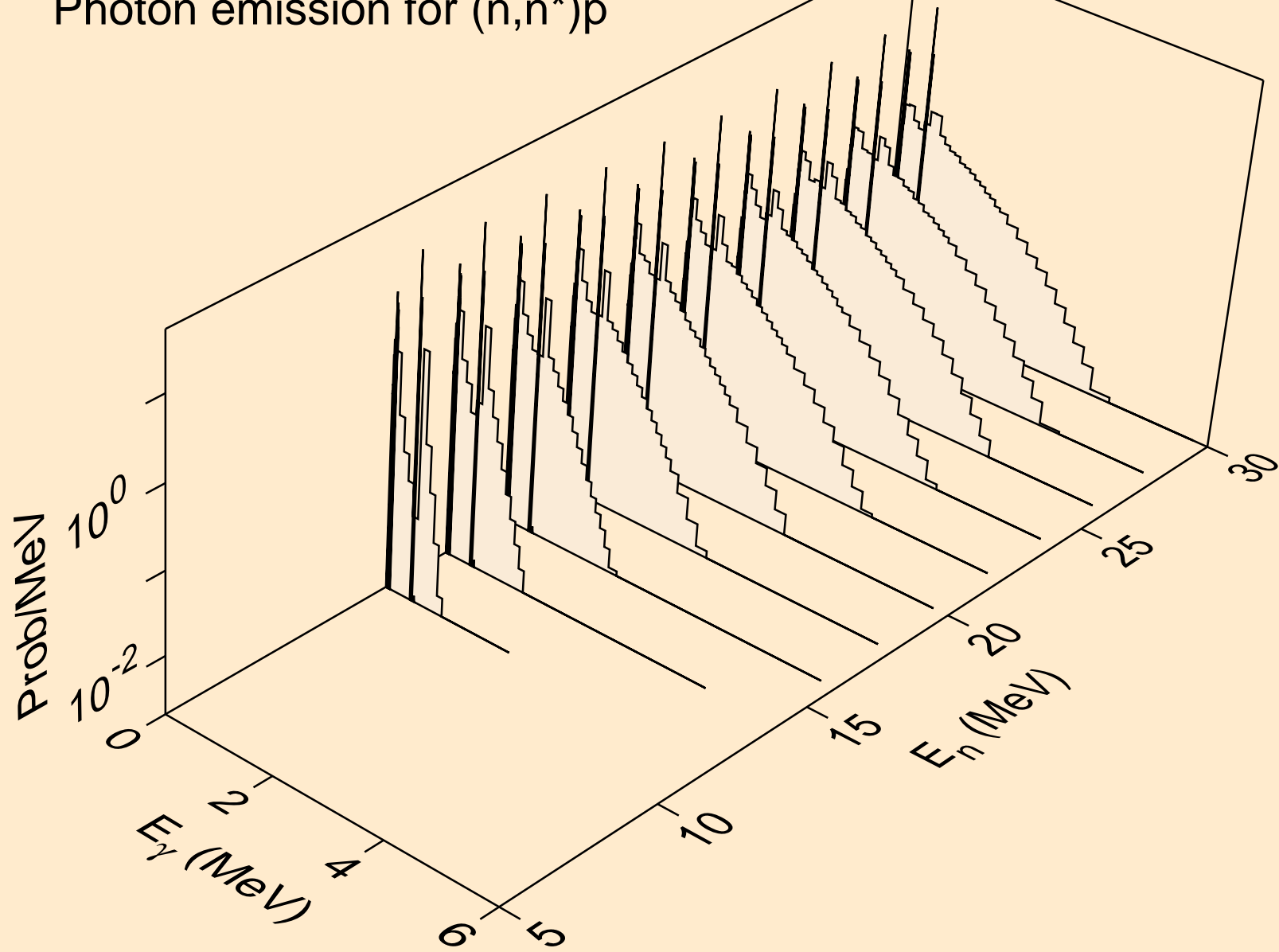
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



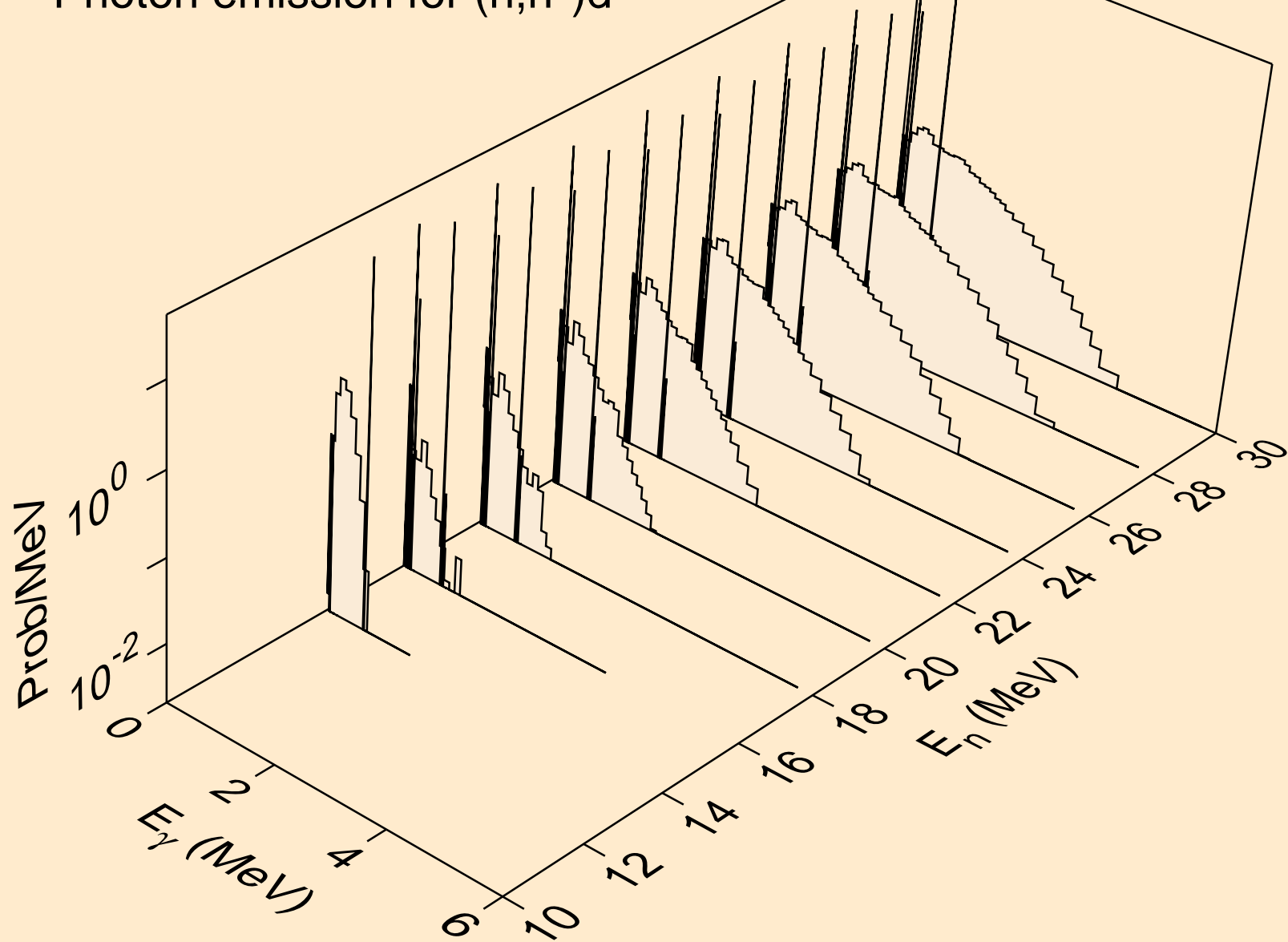
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



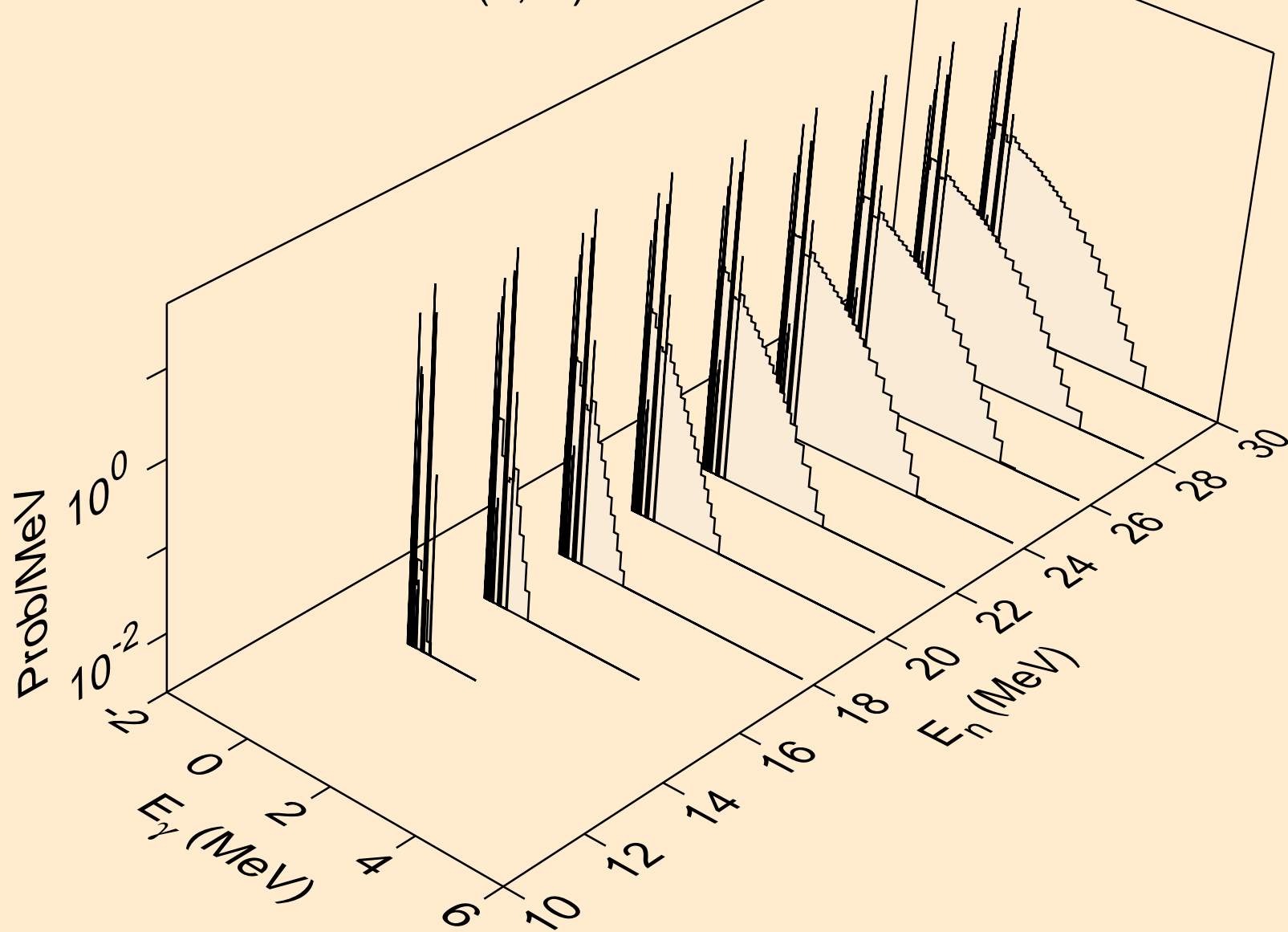
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



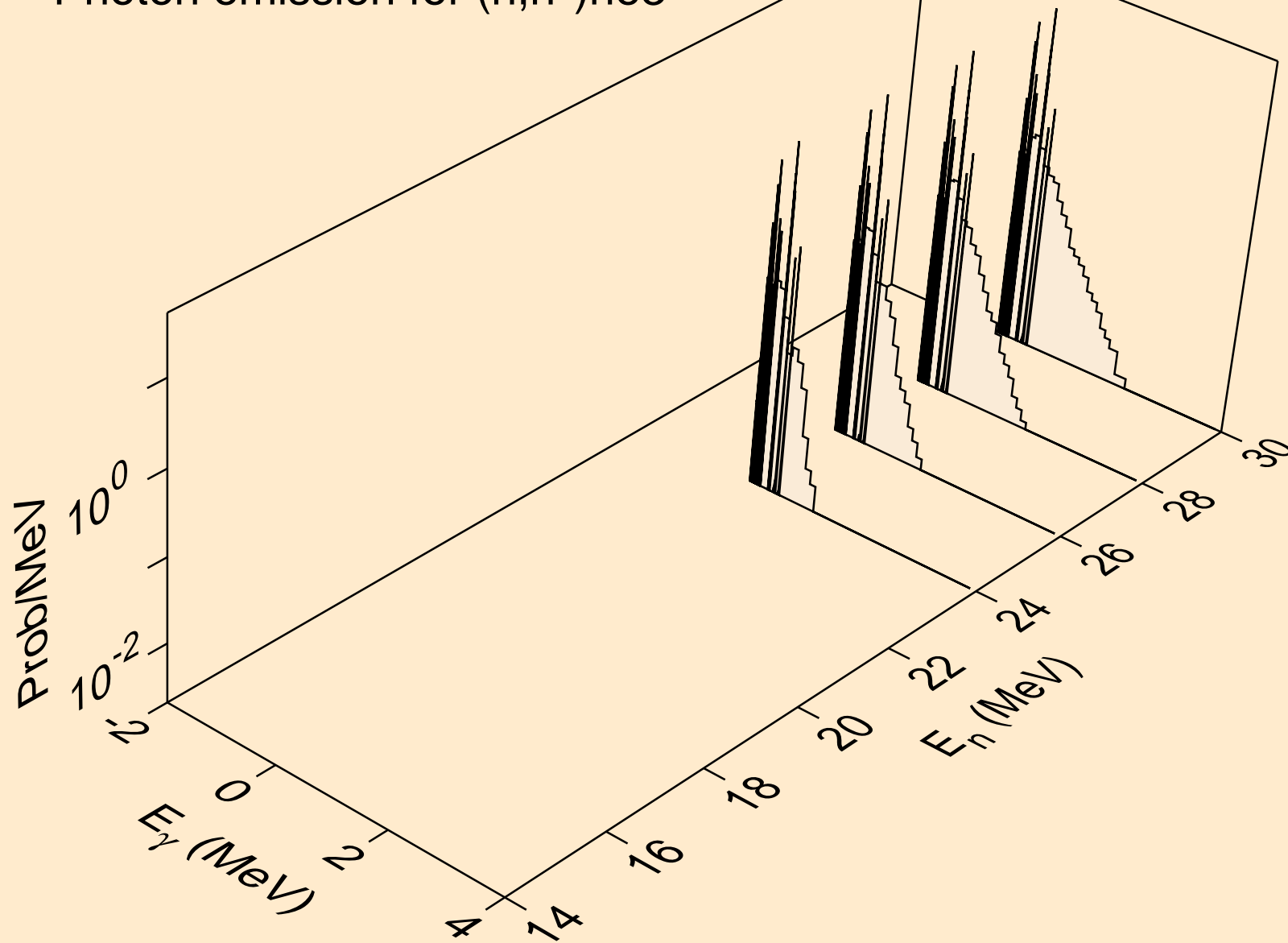
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



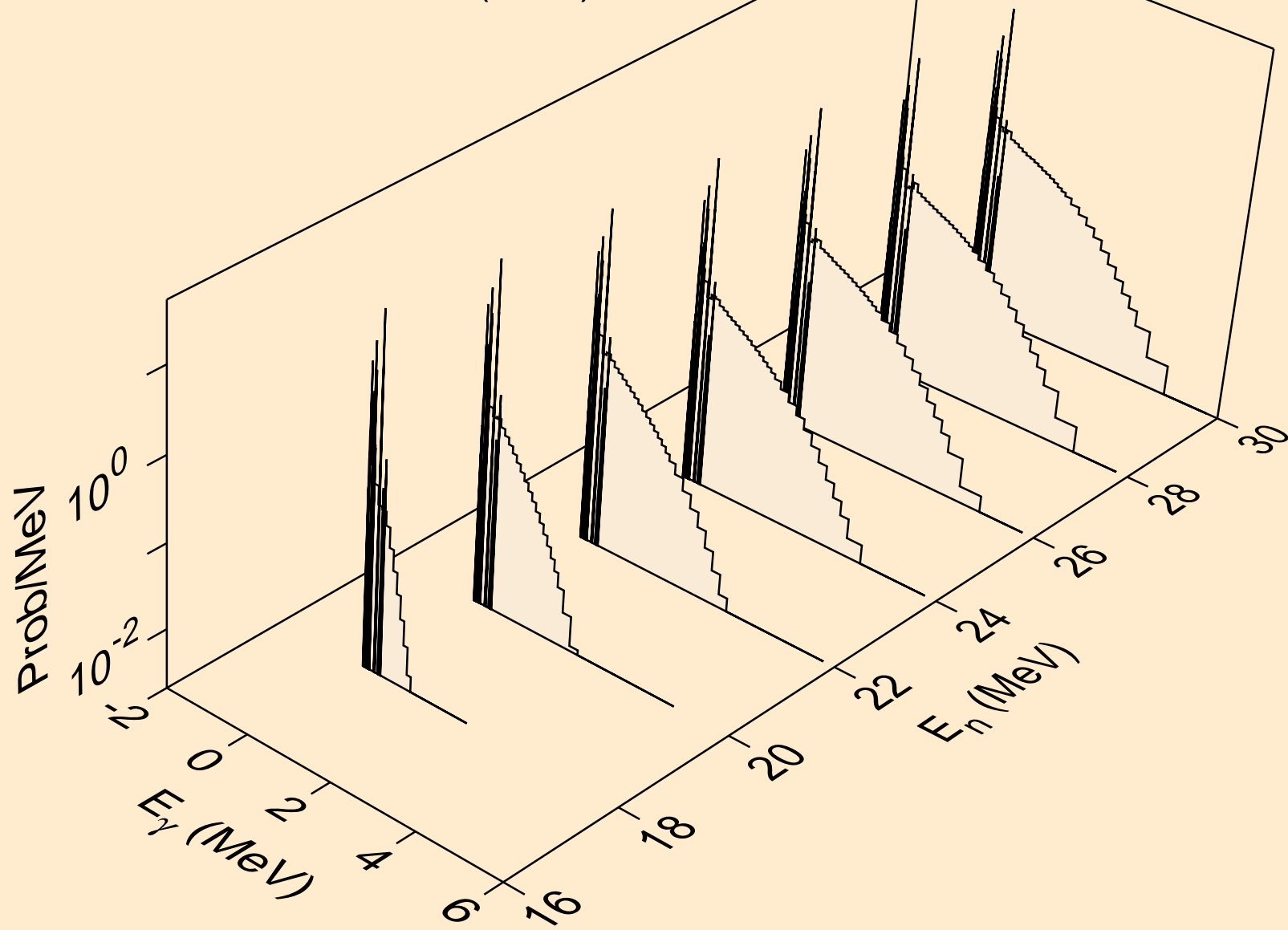
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



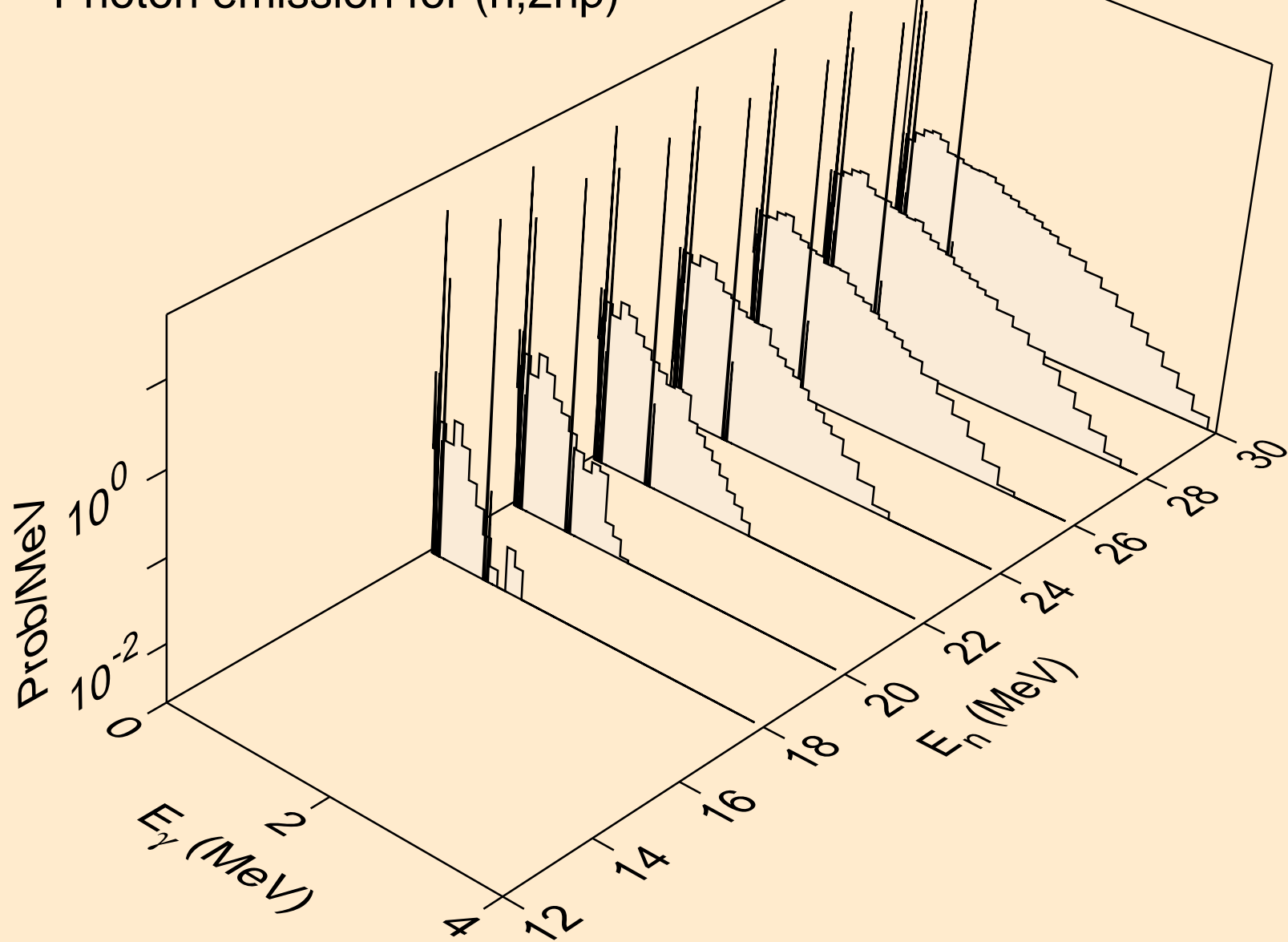
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



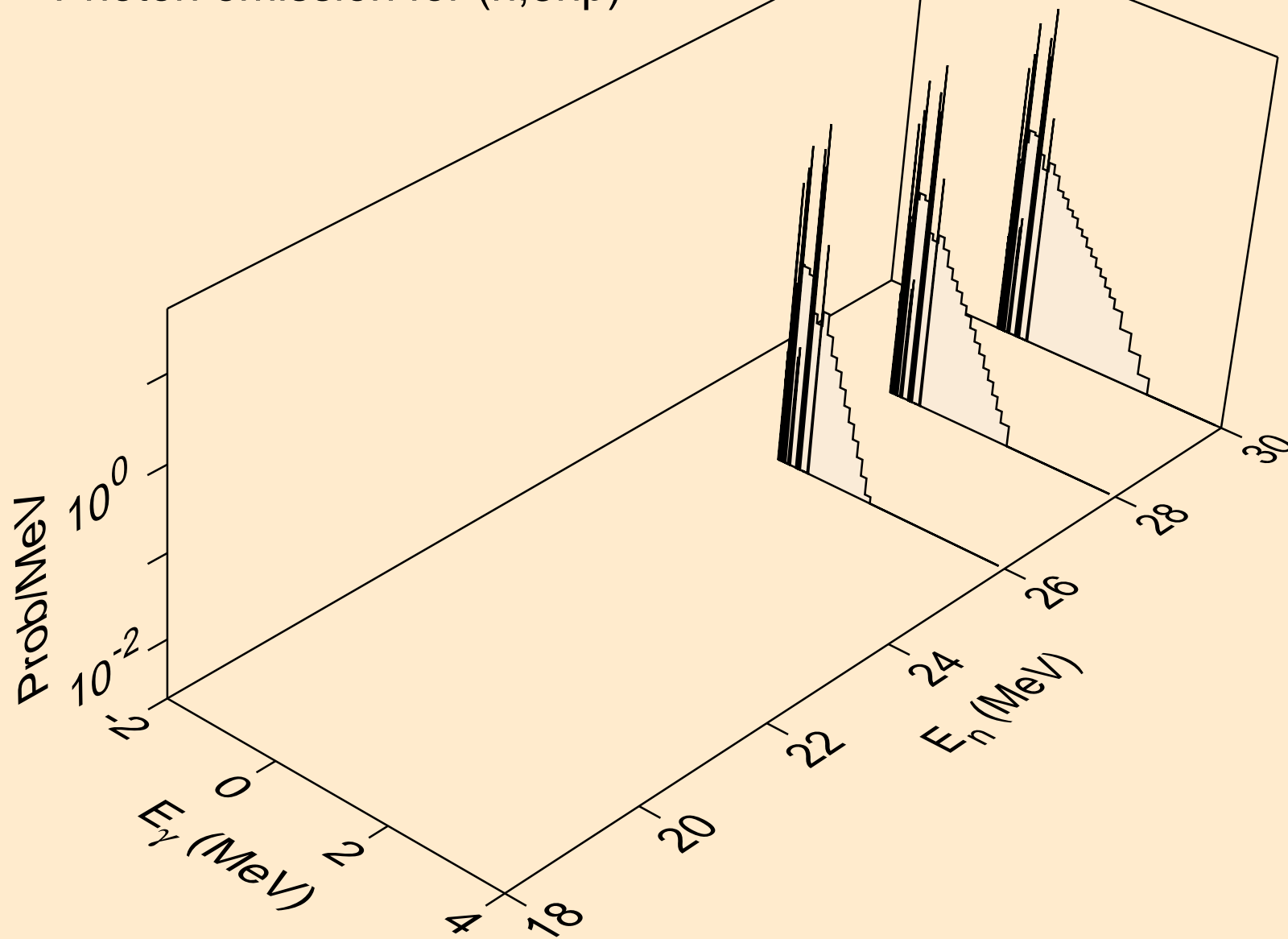
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



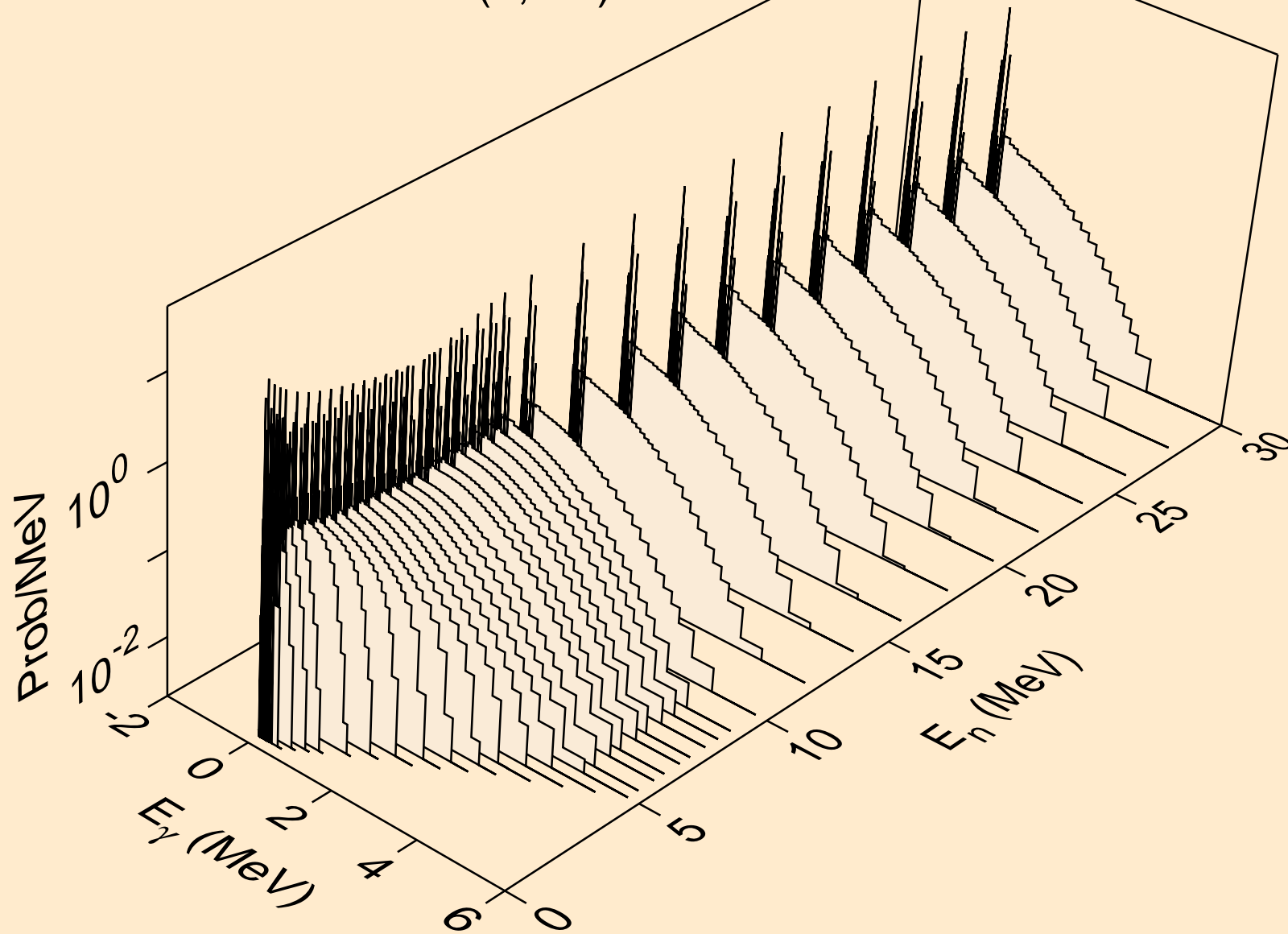
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



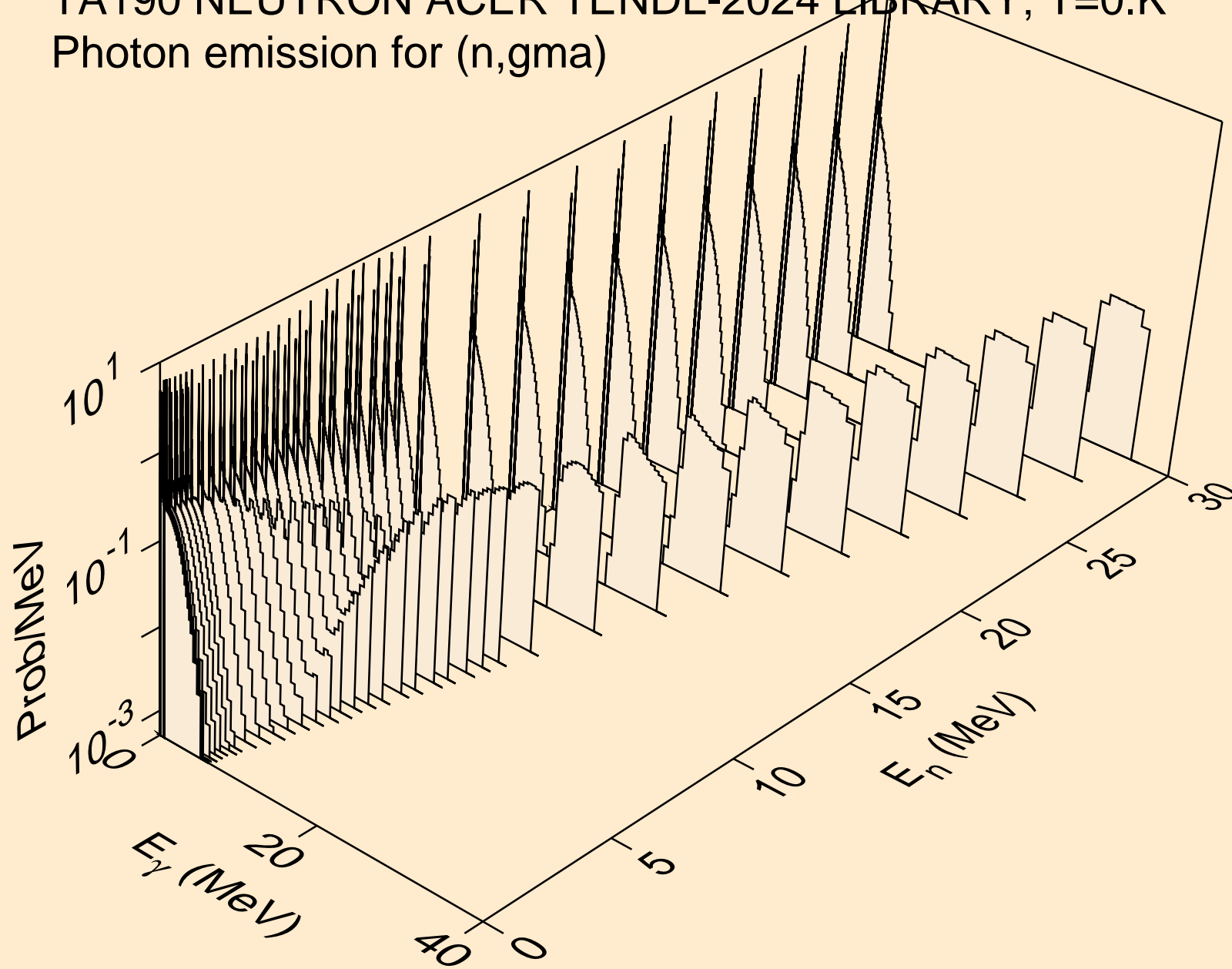
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



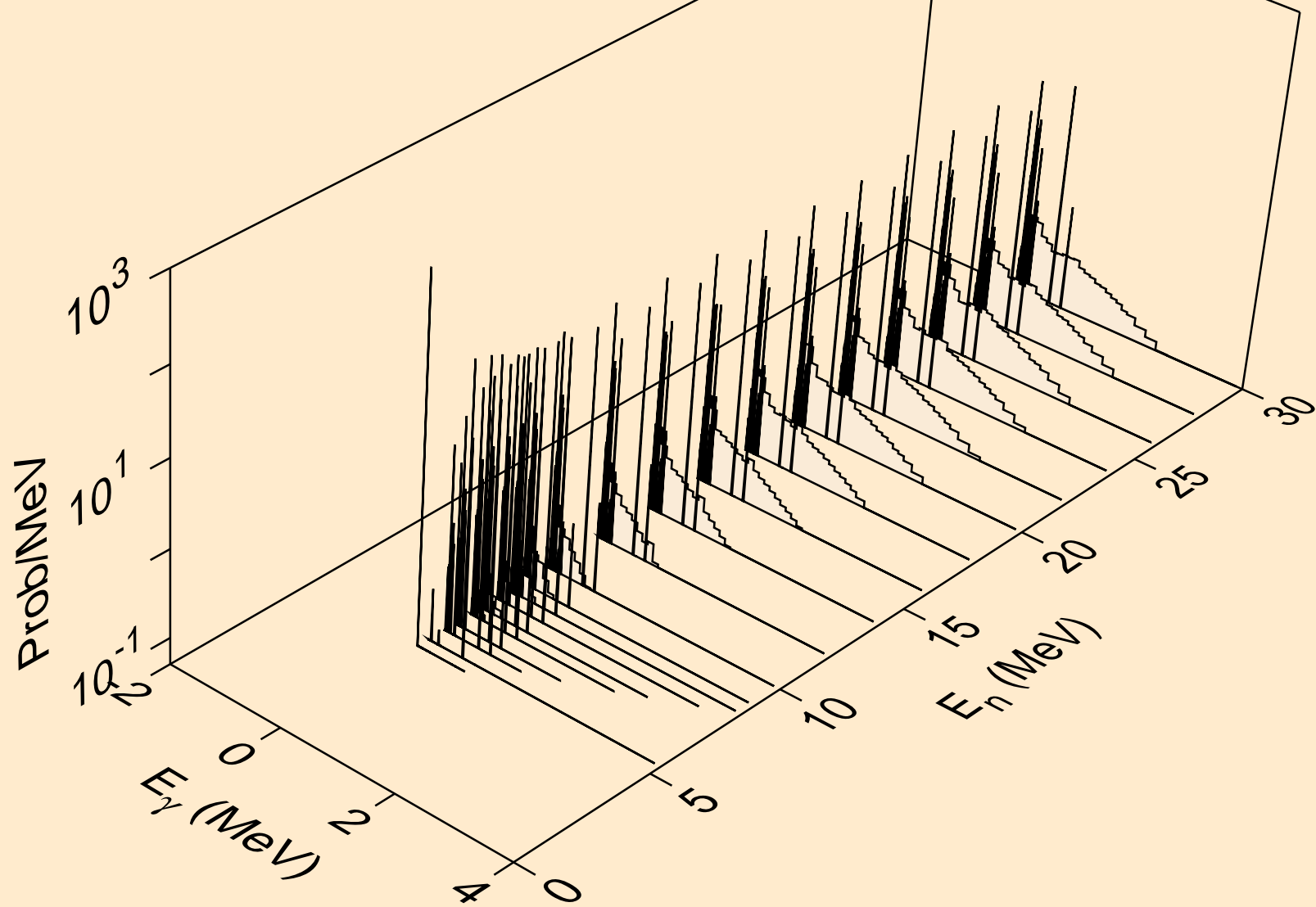
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



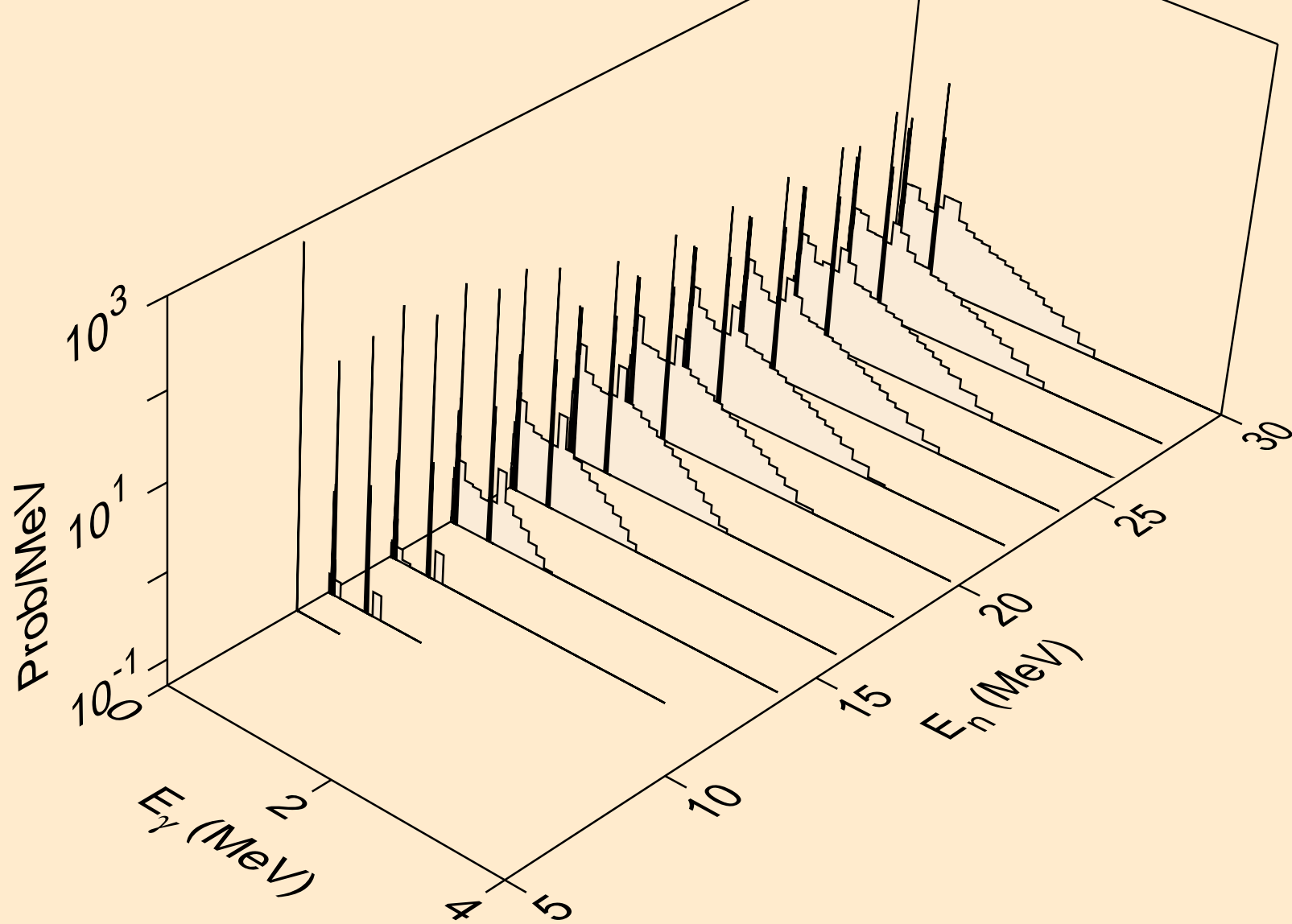
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



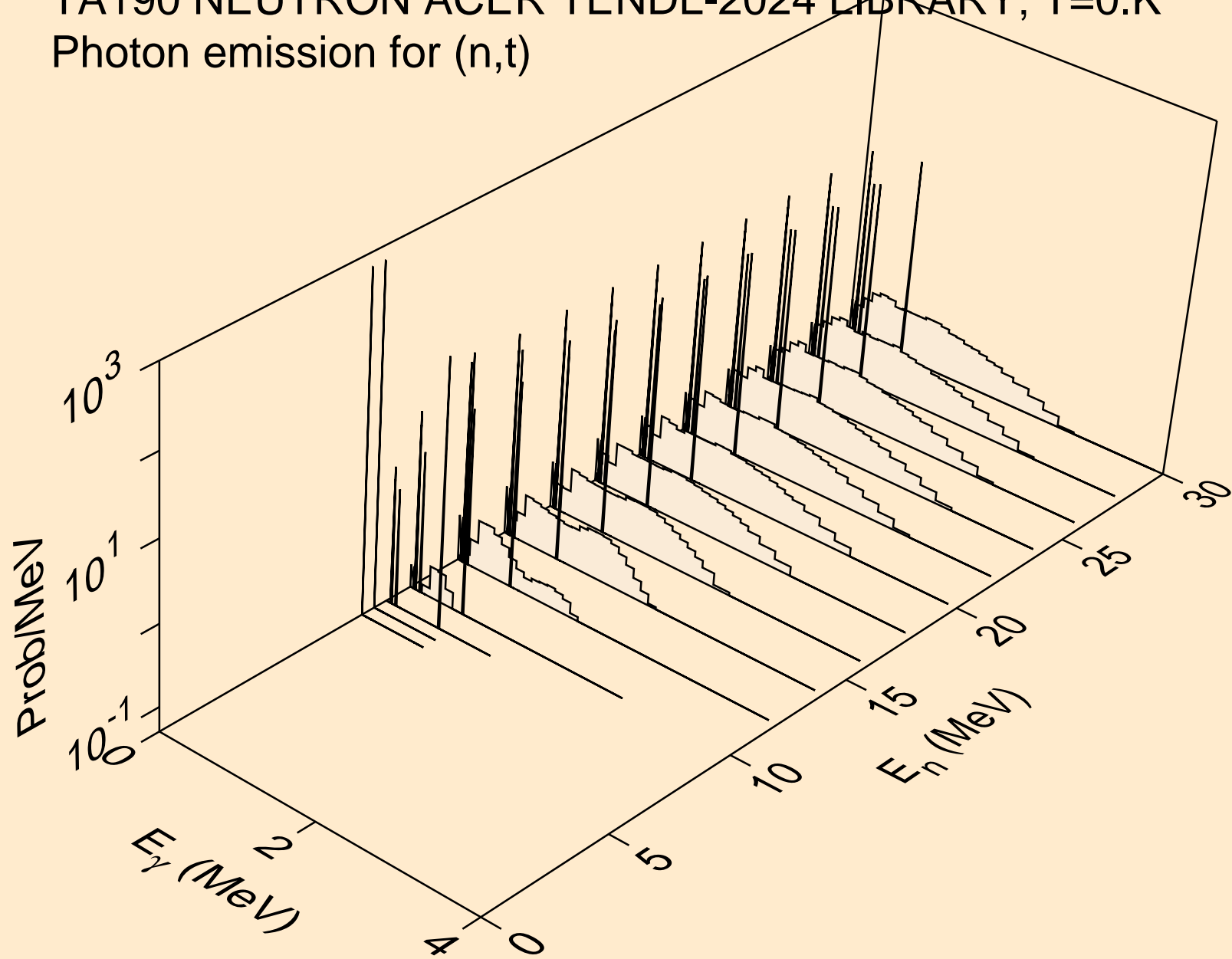
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



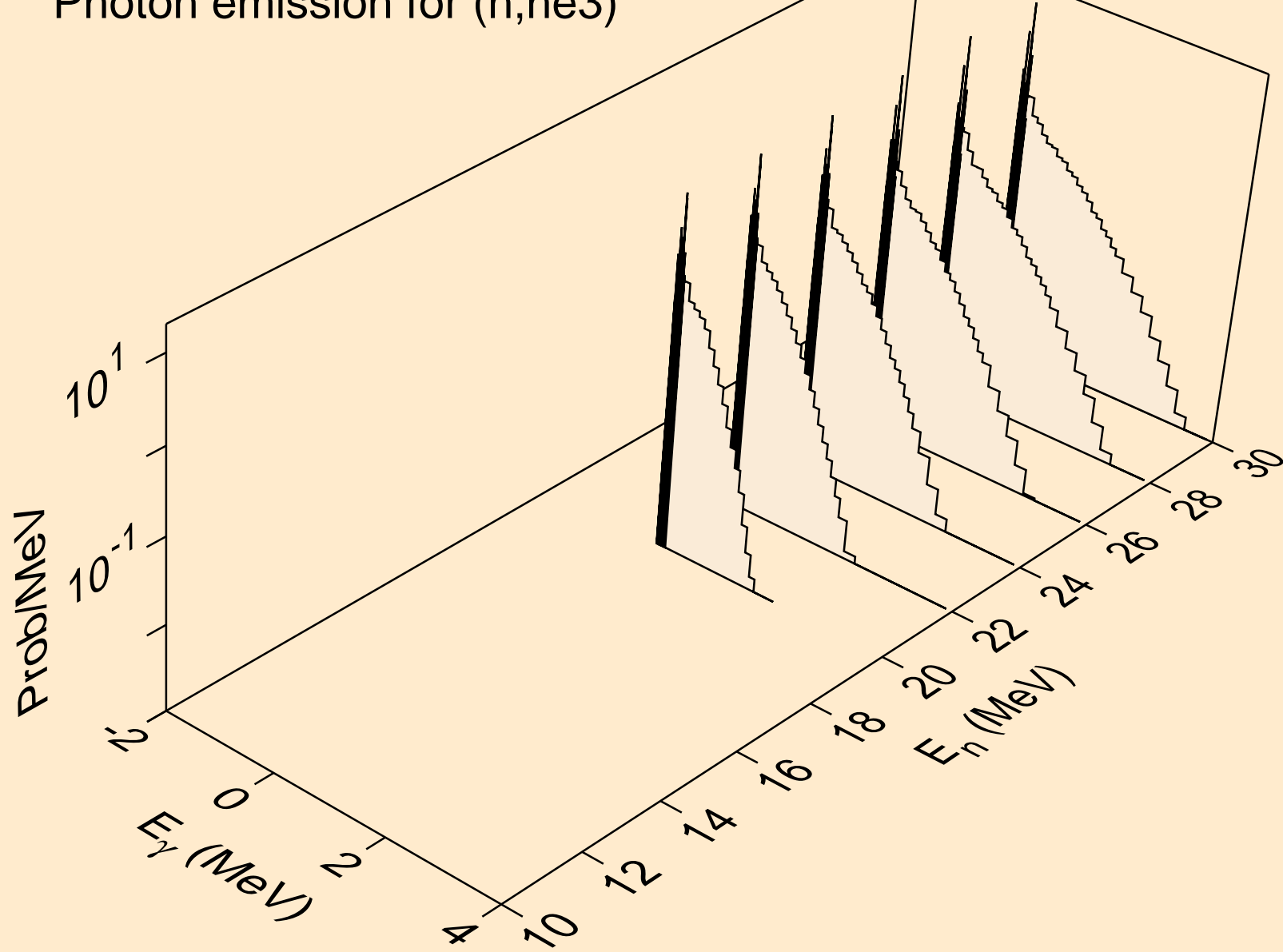
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



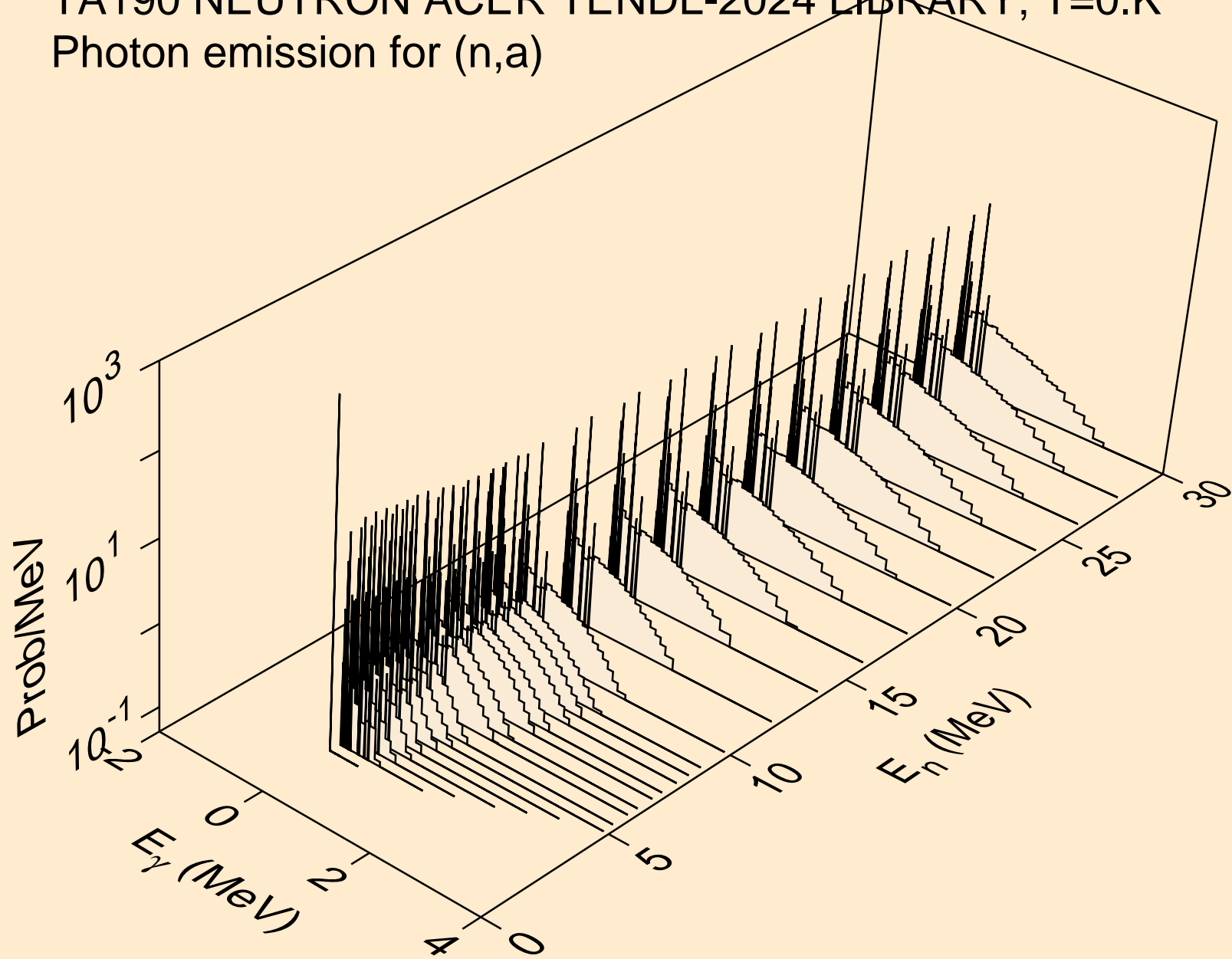
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



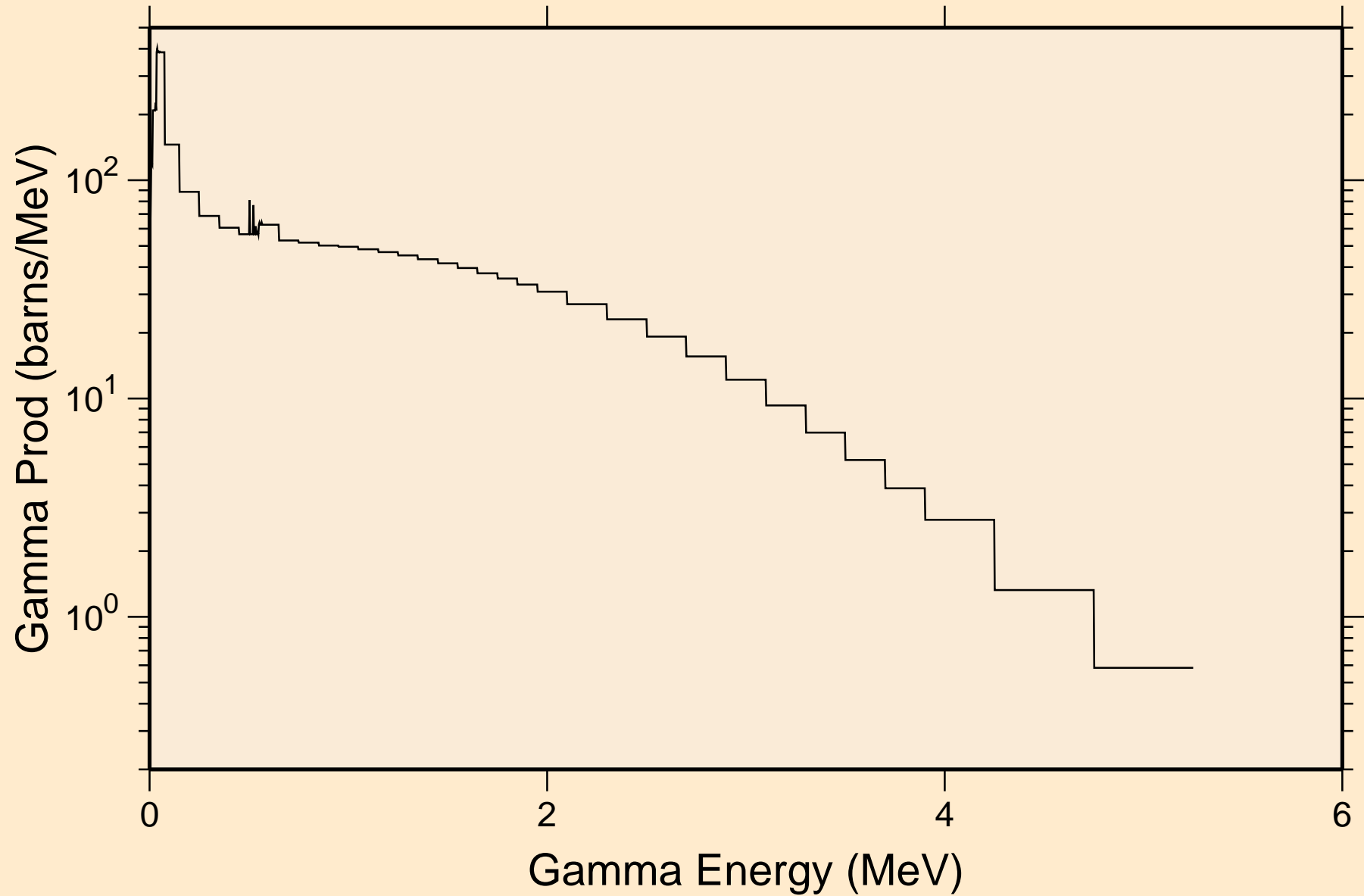
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



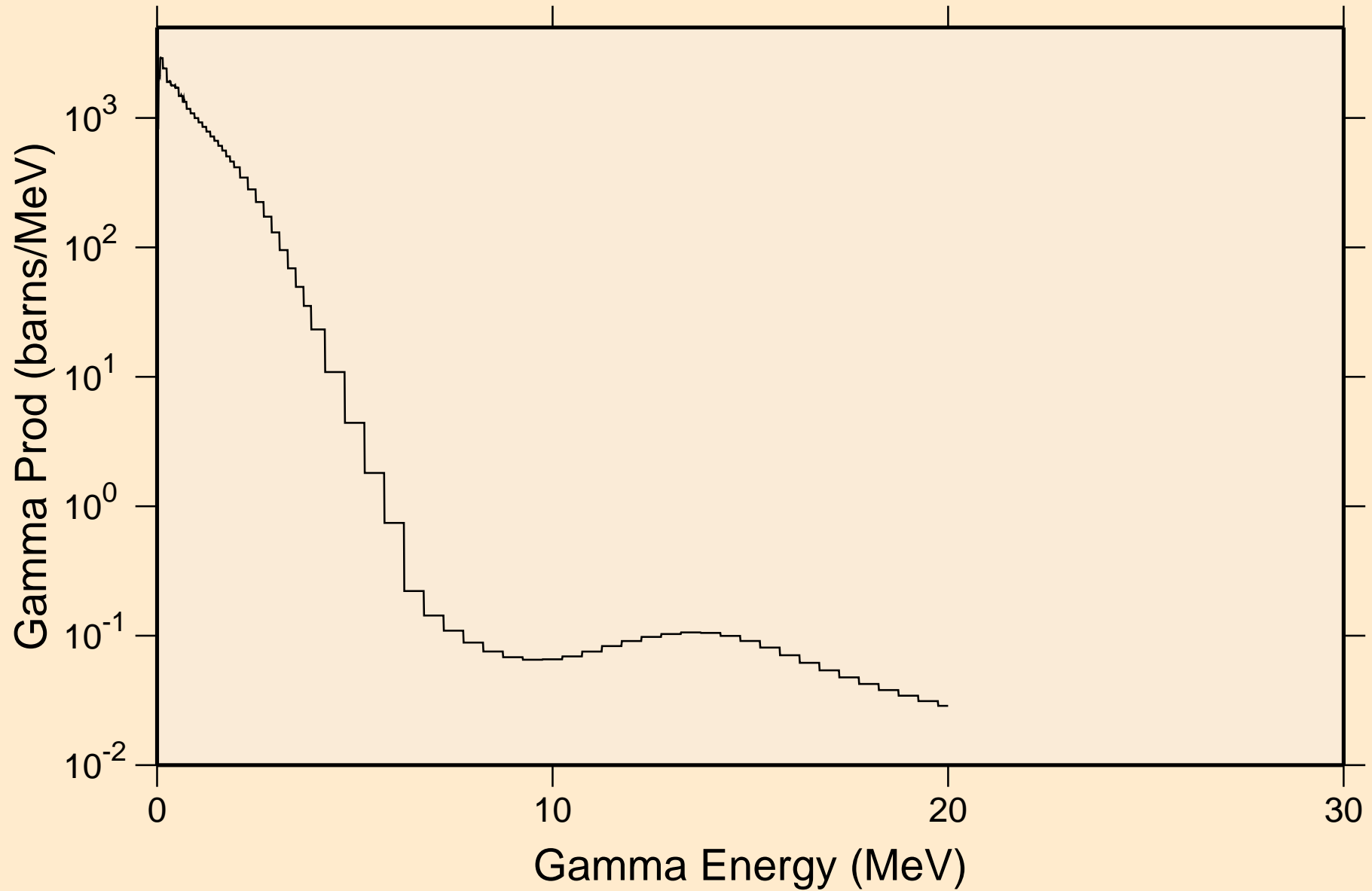
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



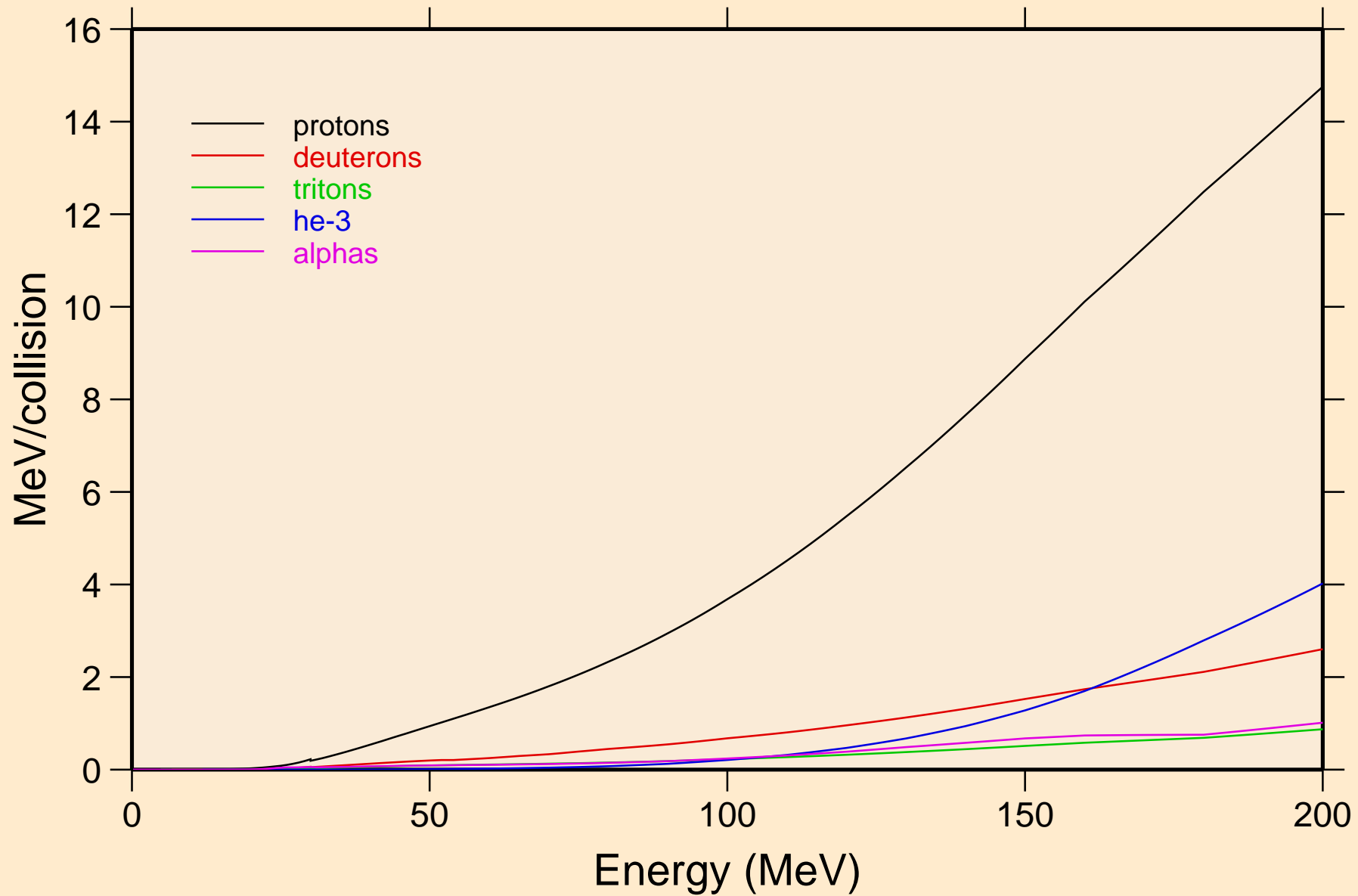
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum



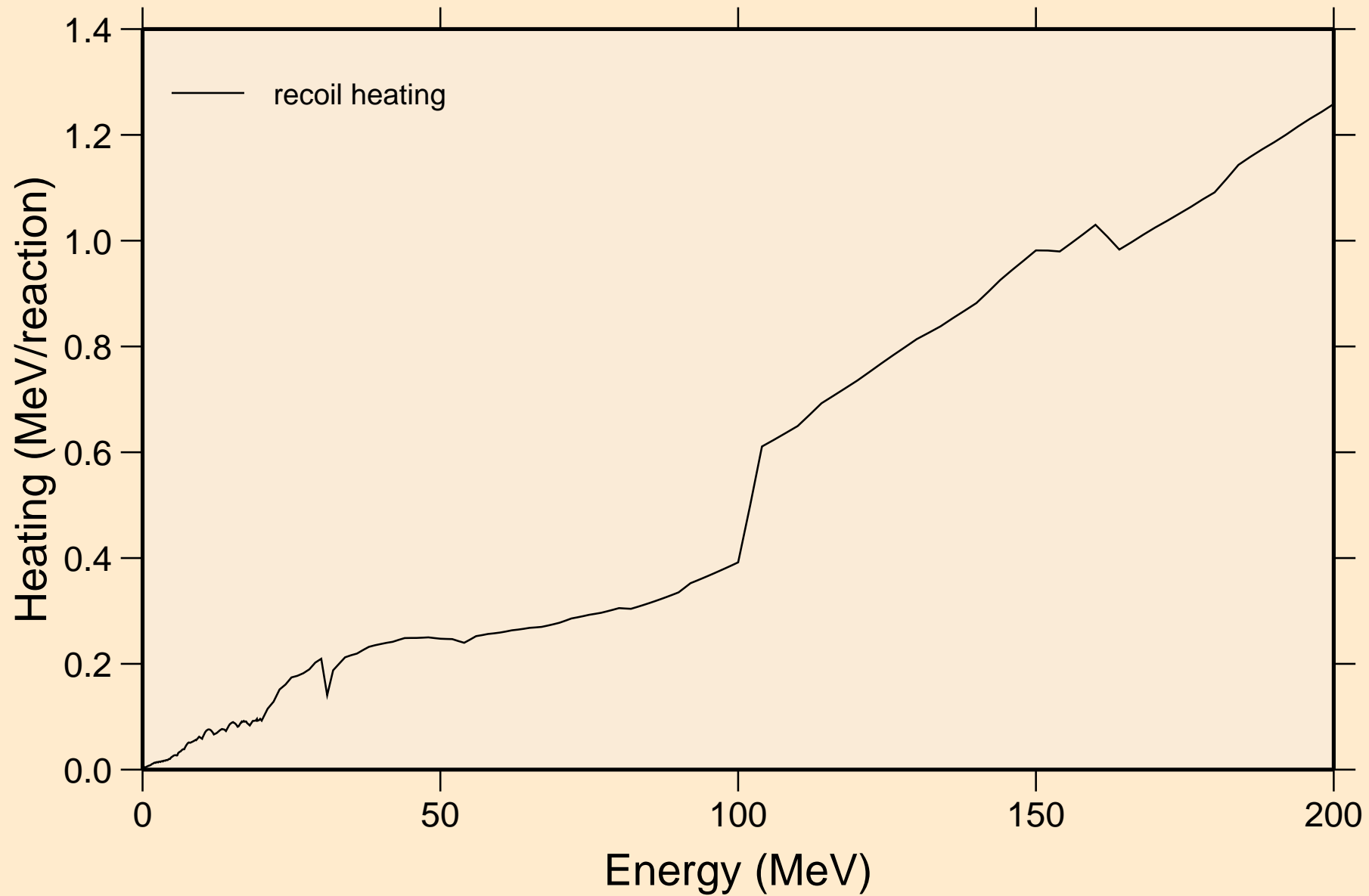
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



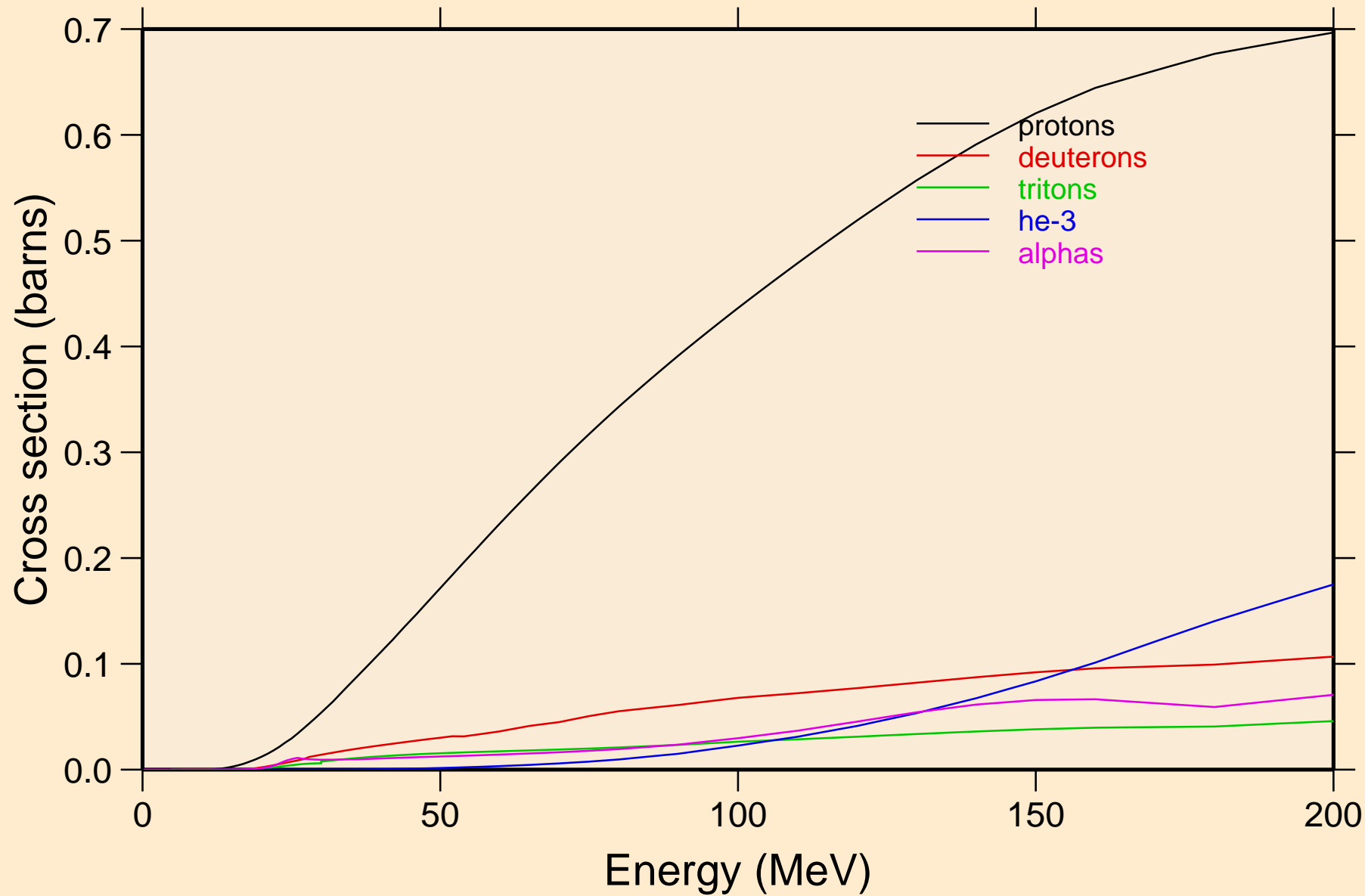
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



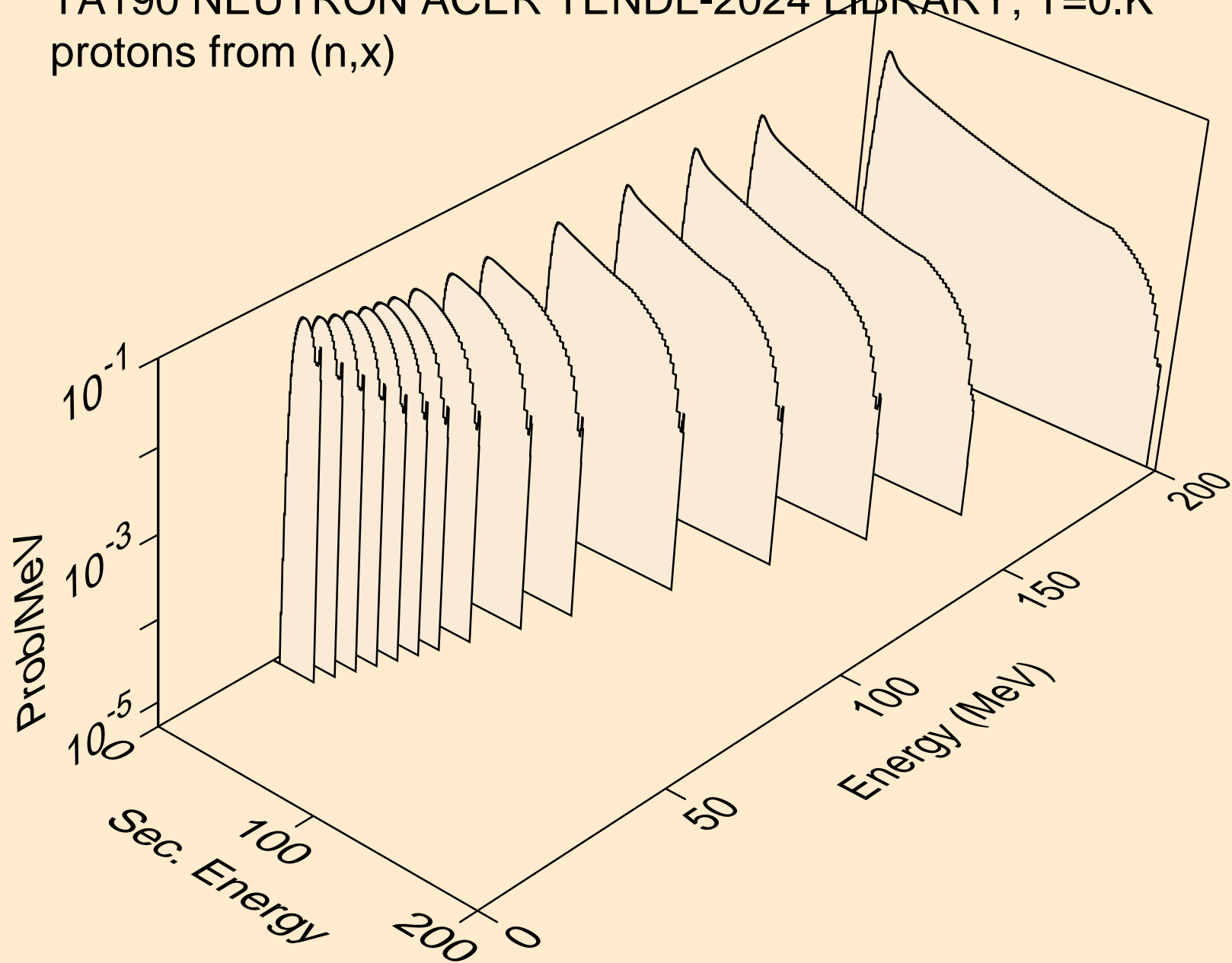
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



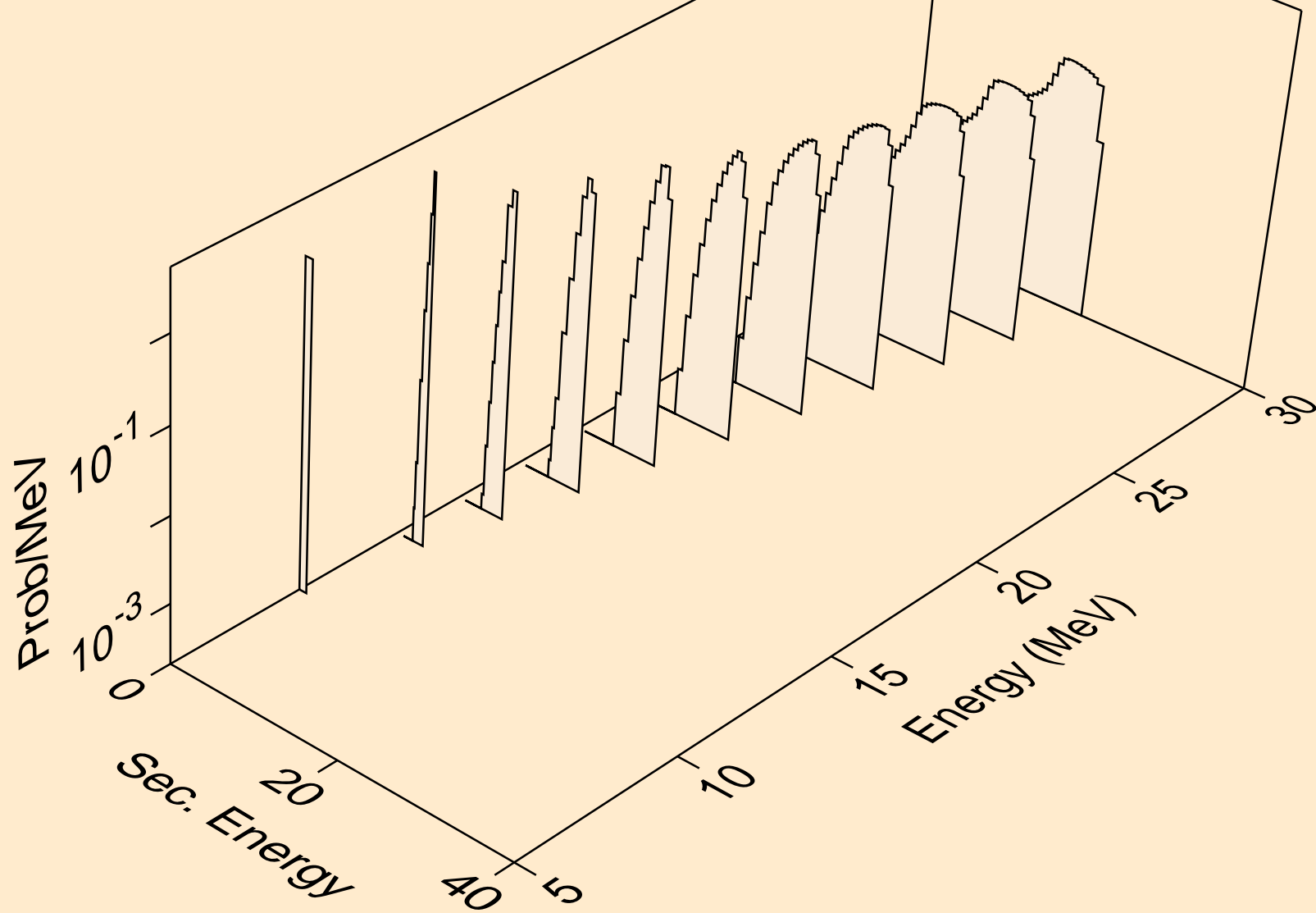
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



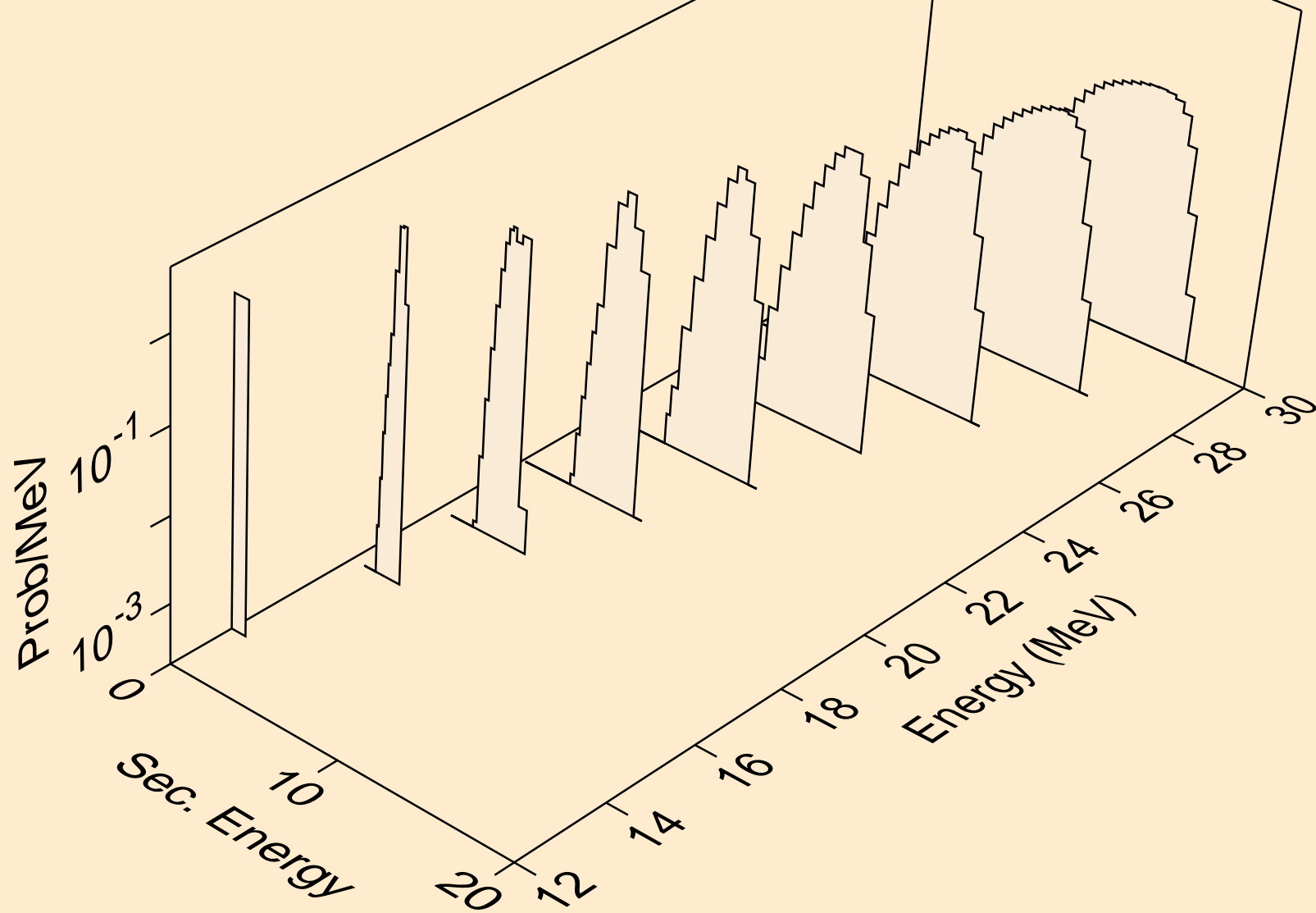
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



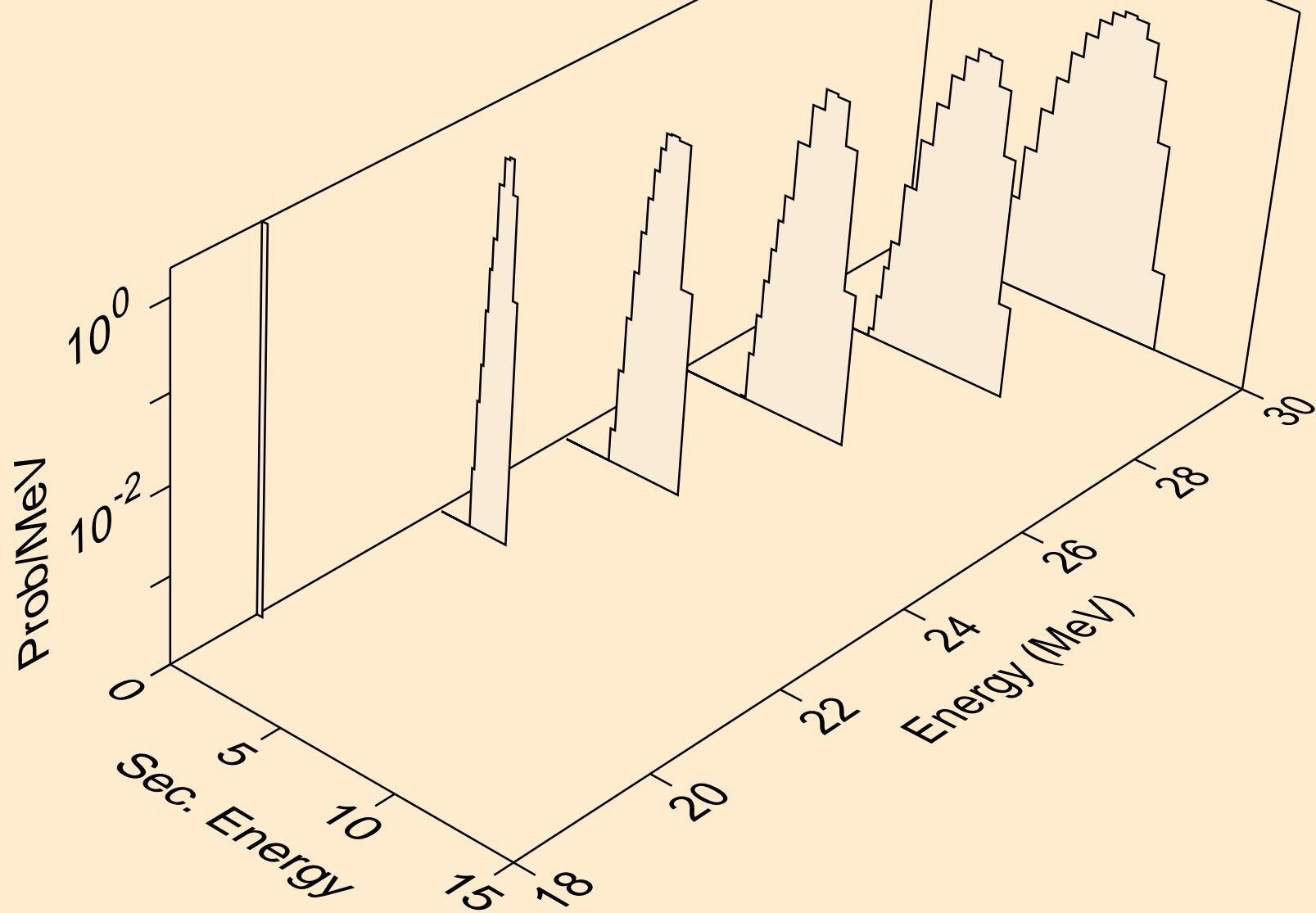
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



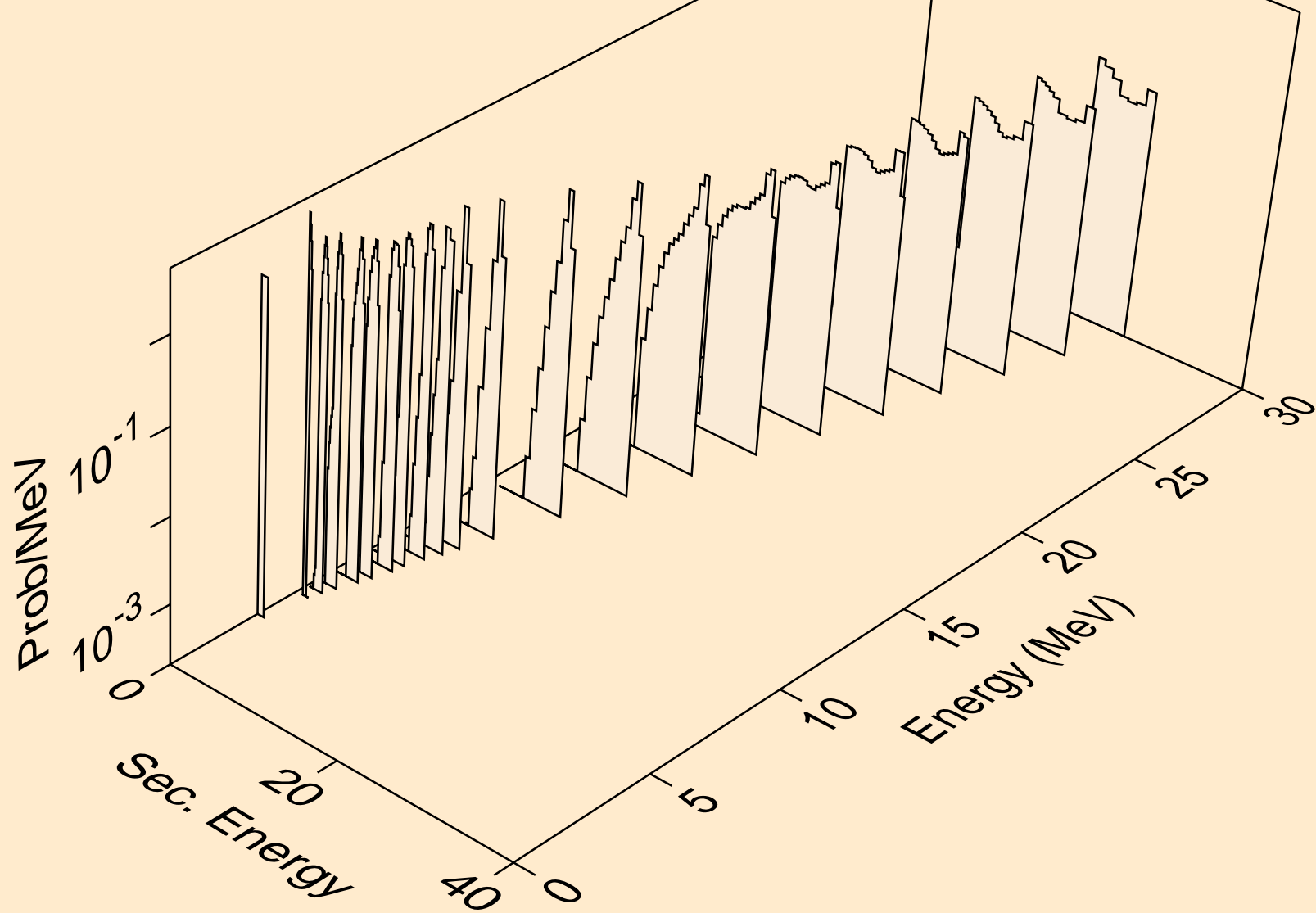
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



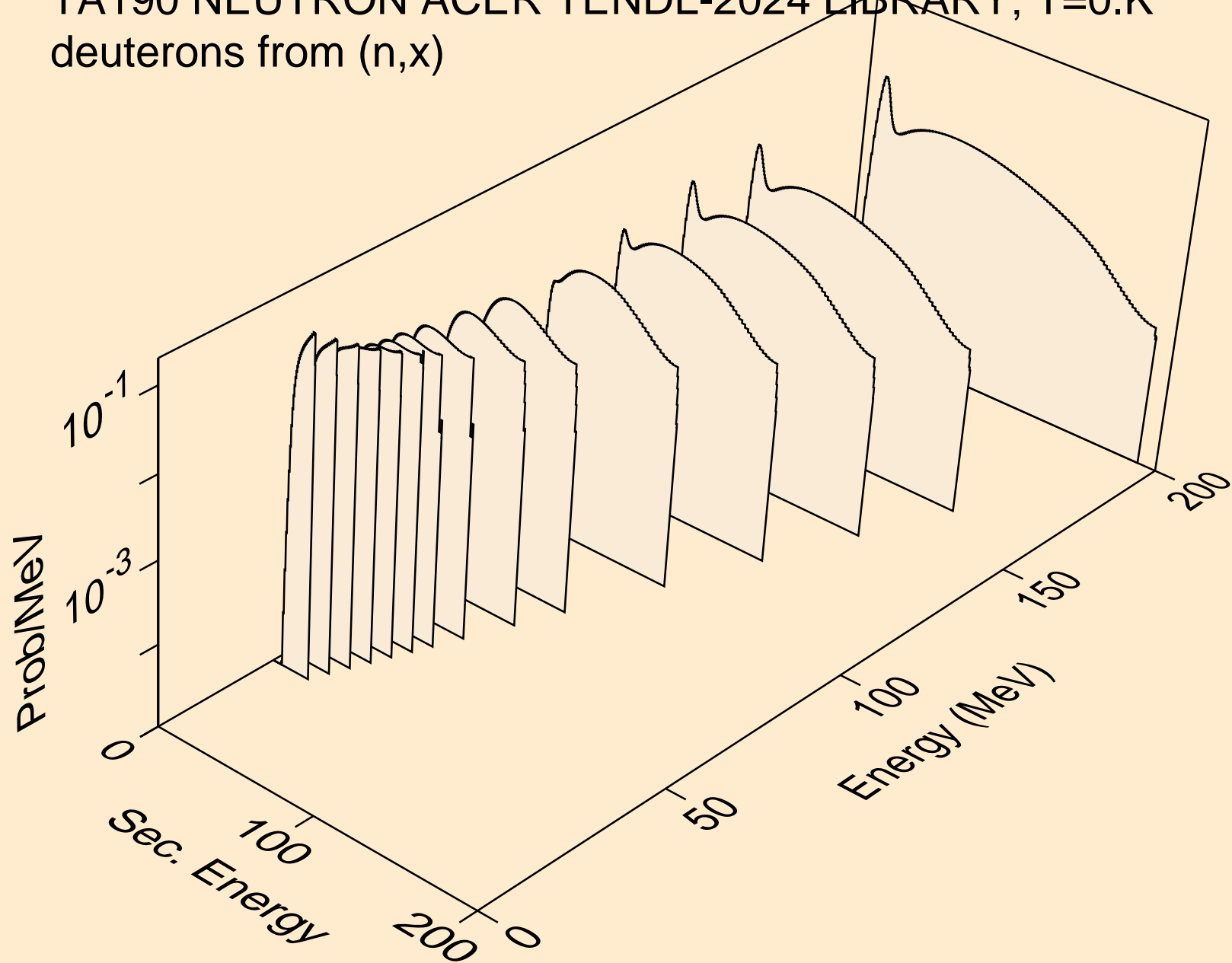
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protons from (n,3np)



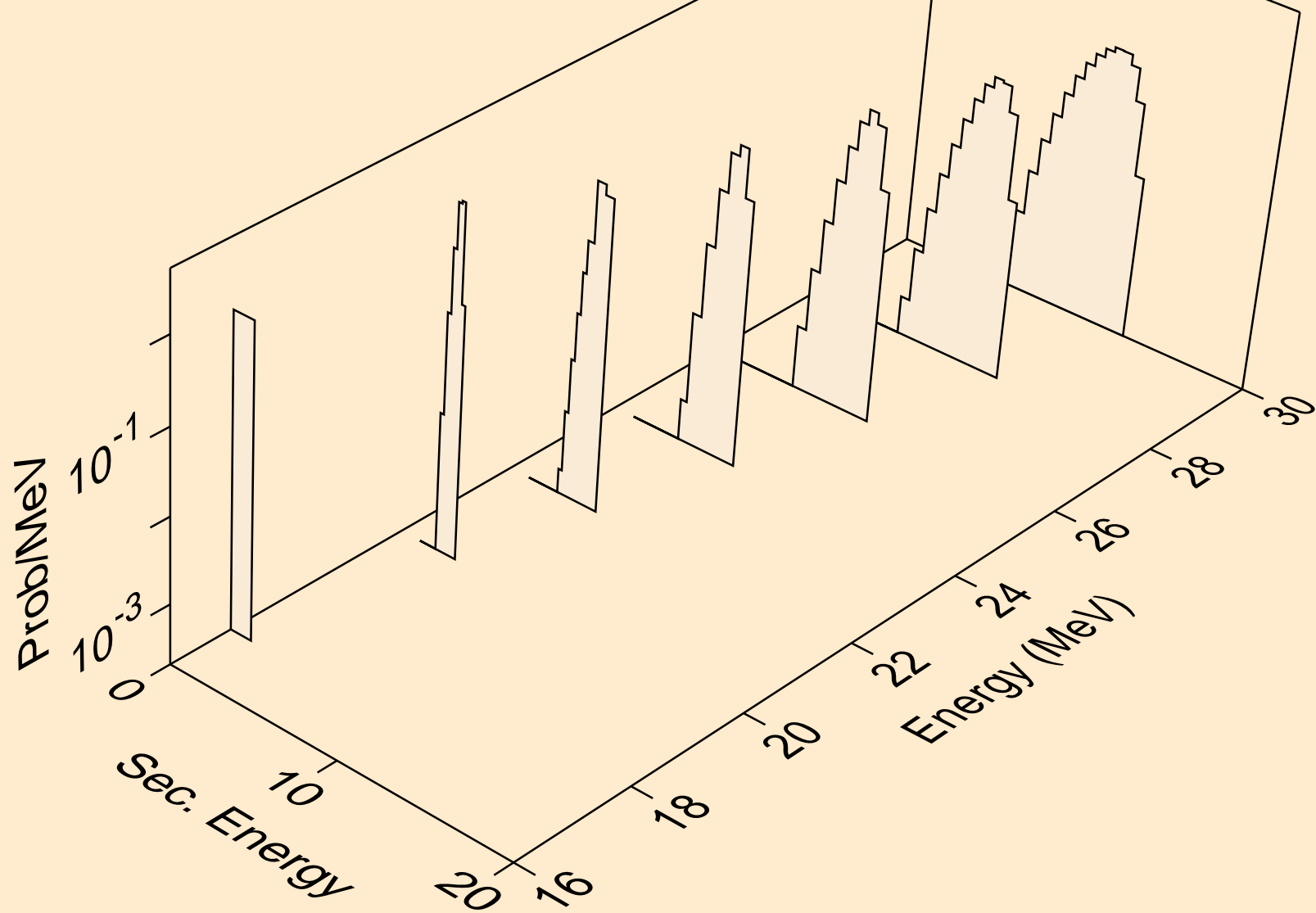
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protons from (n,p)



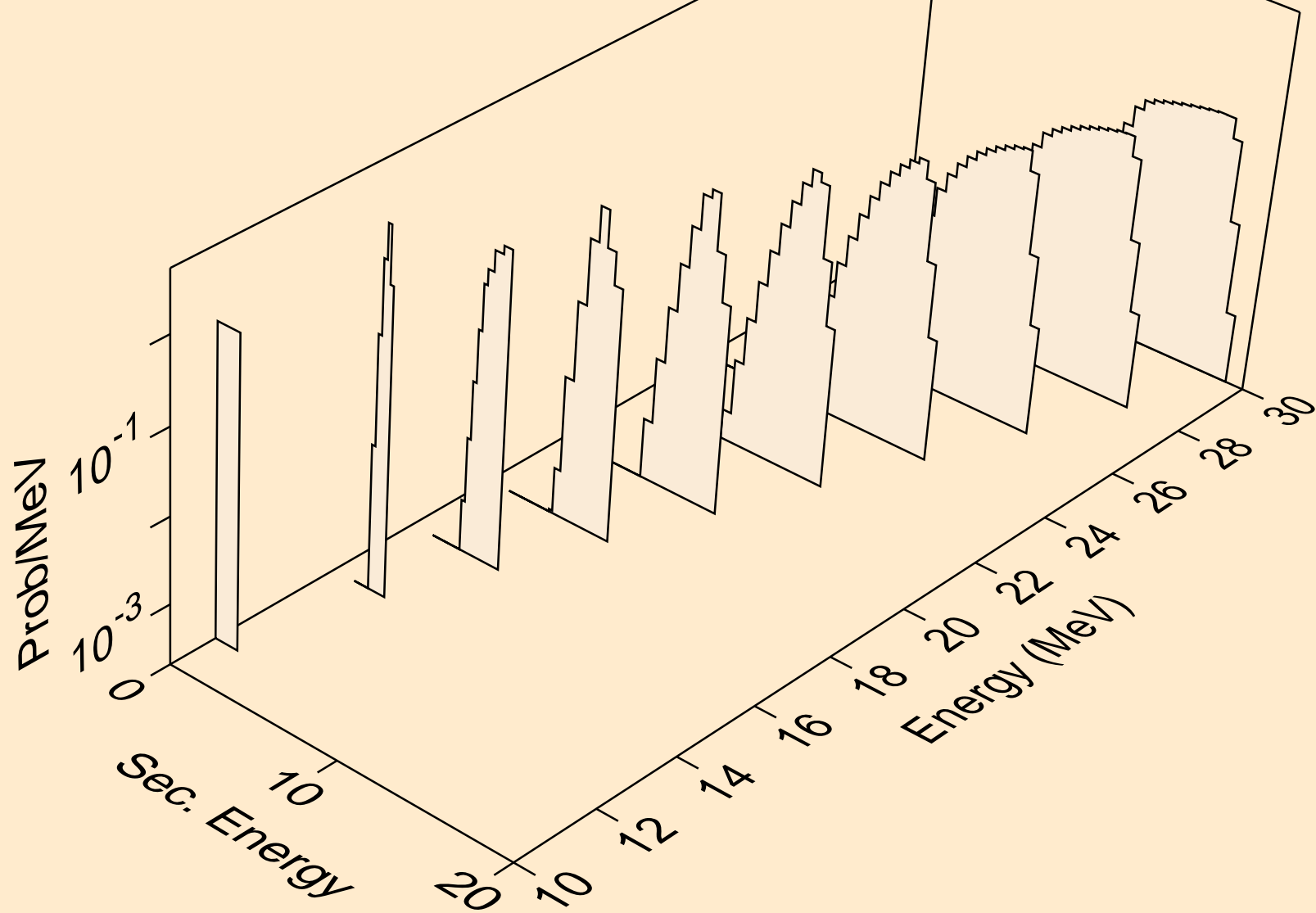
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



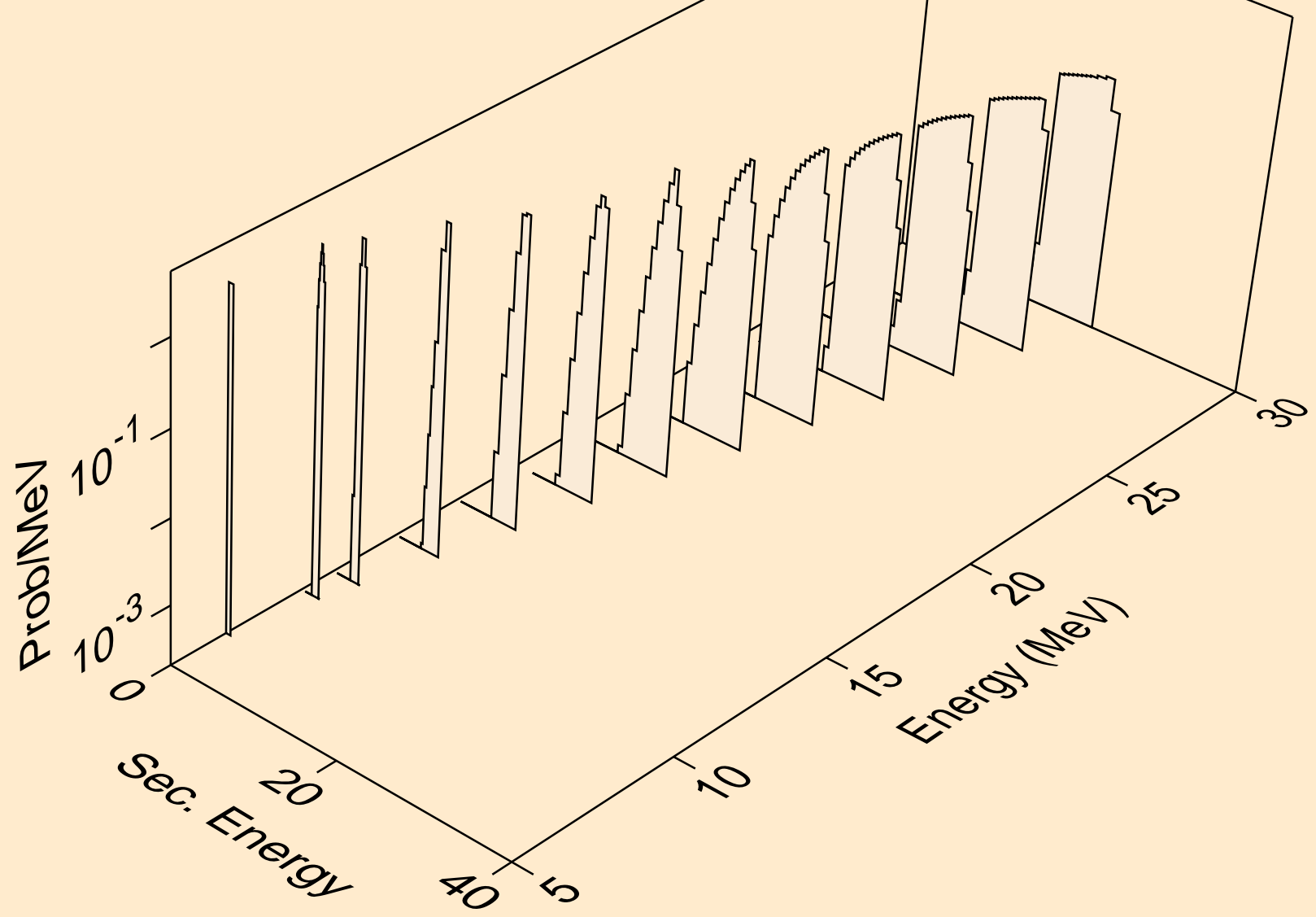
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deuterons from (n,2nd)



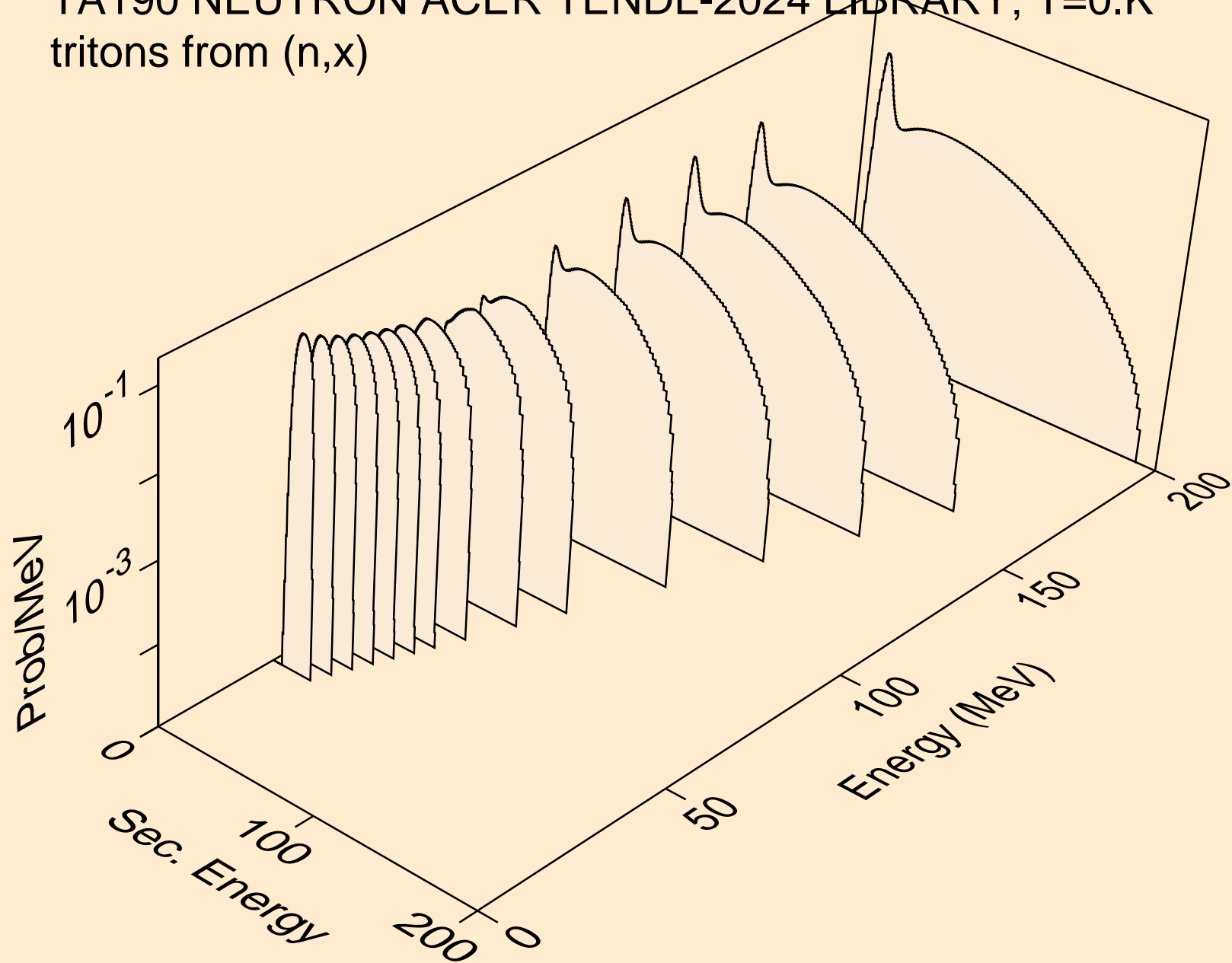
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deuterons from (n,n*)d



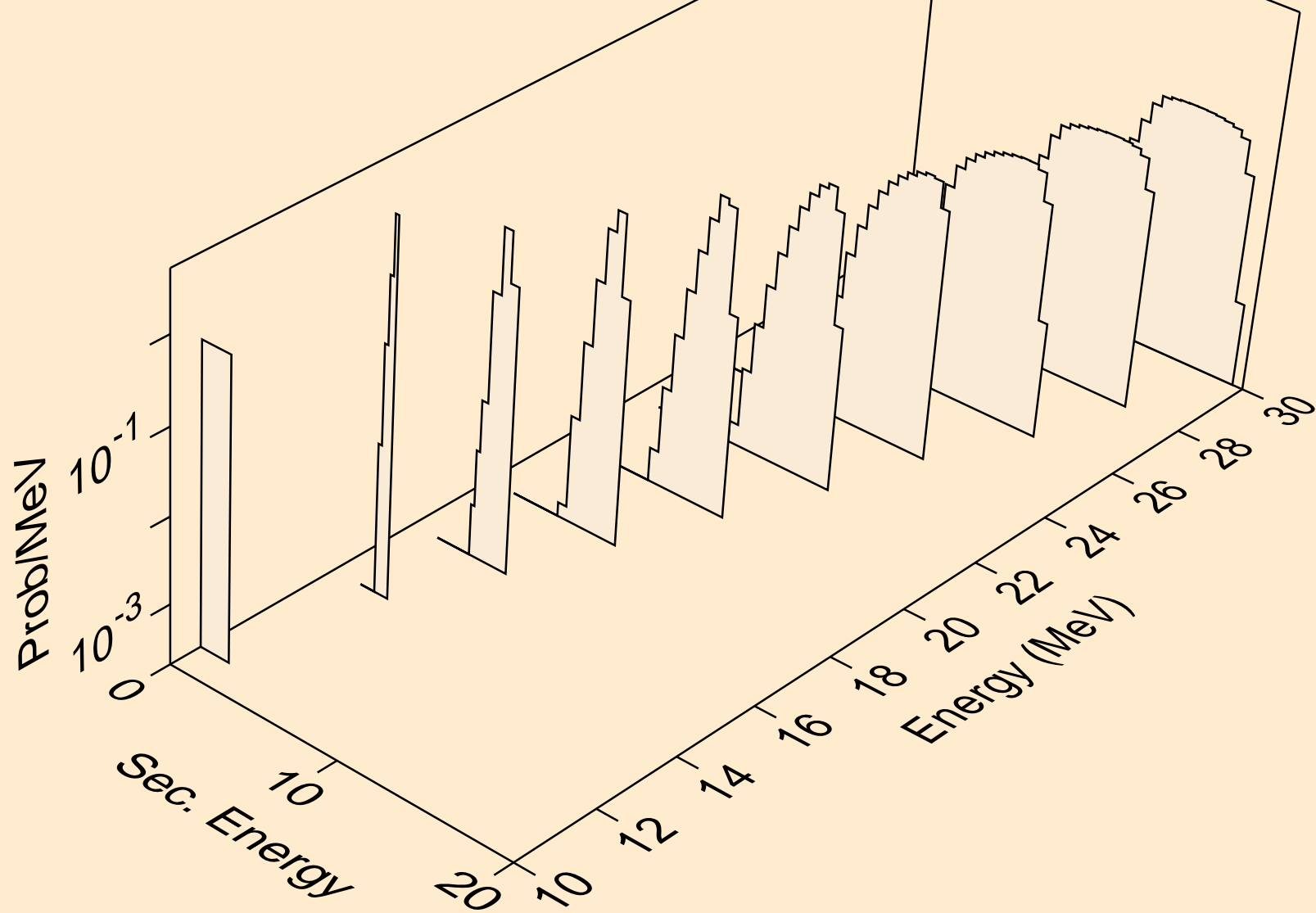
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deuterons from (n,d)



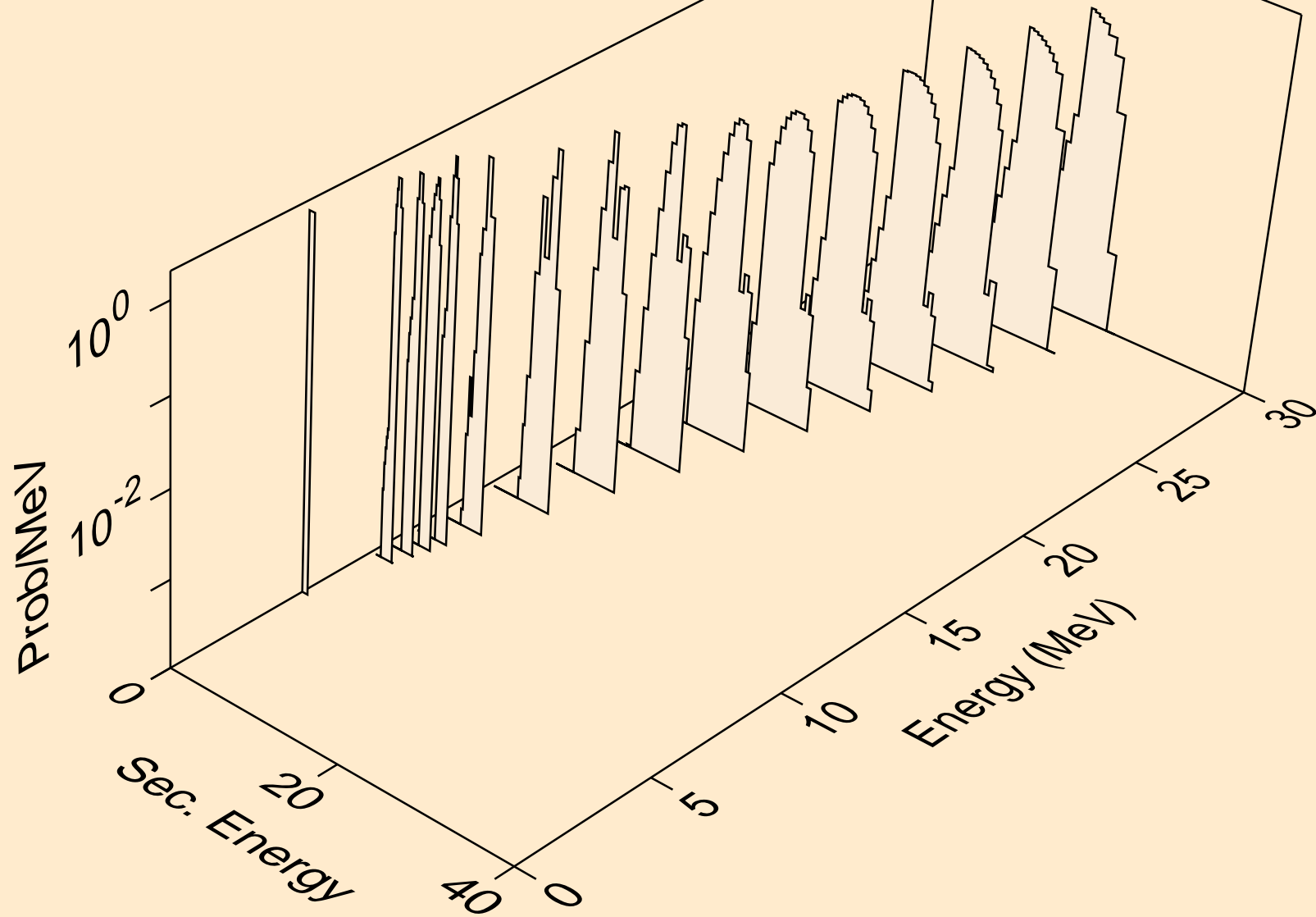
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



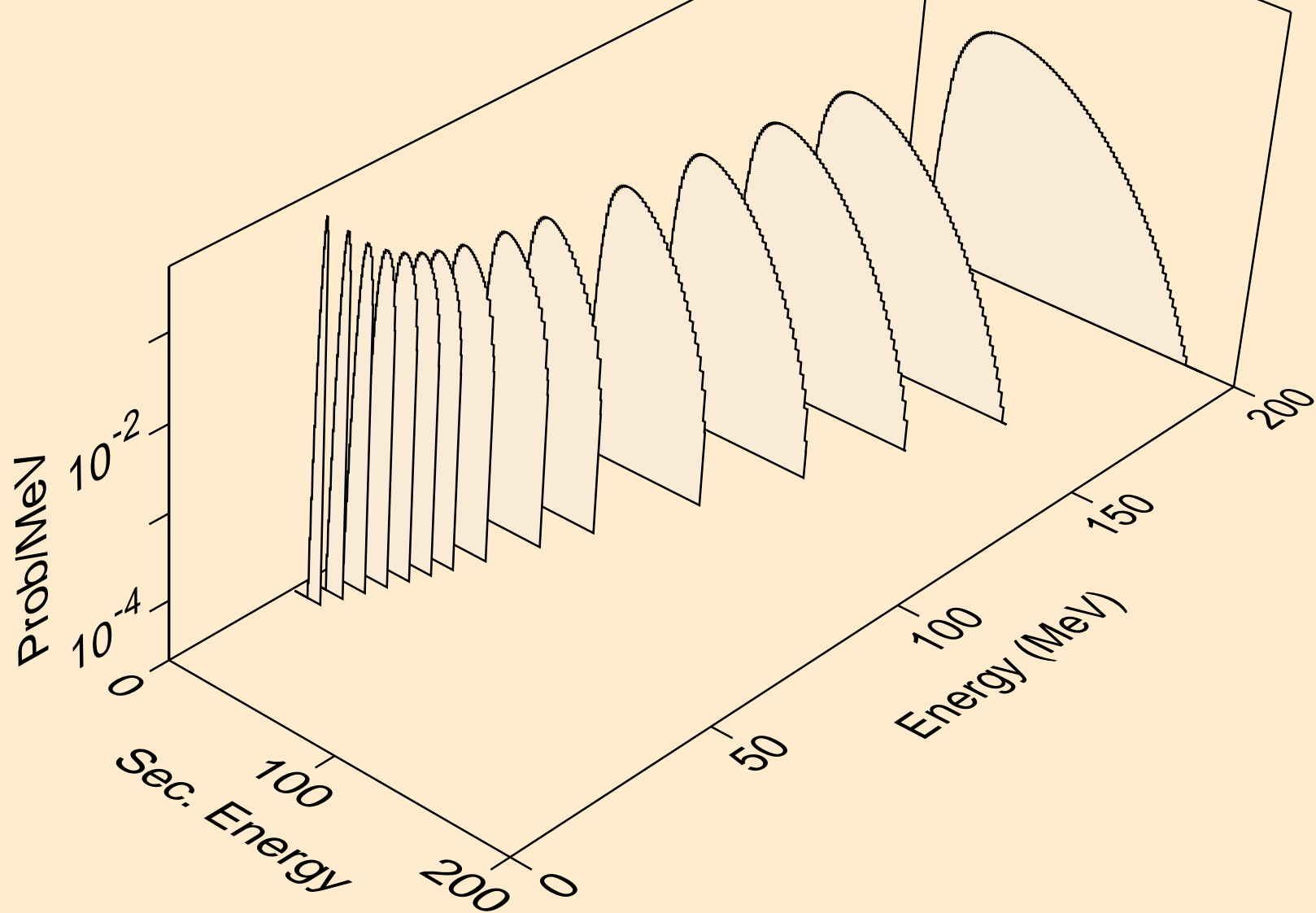
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



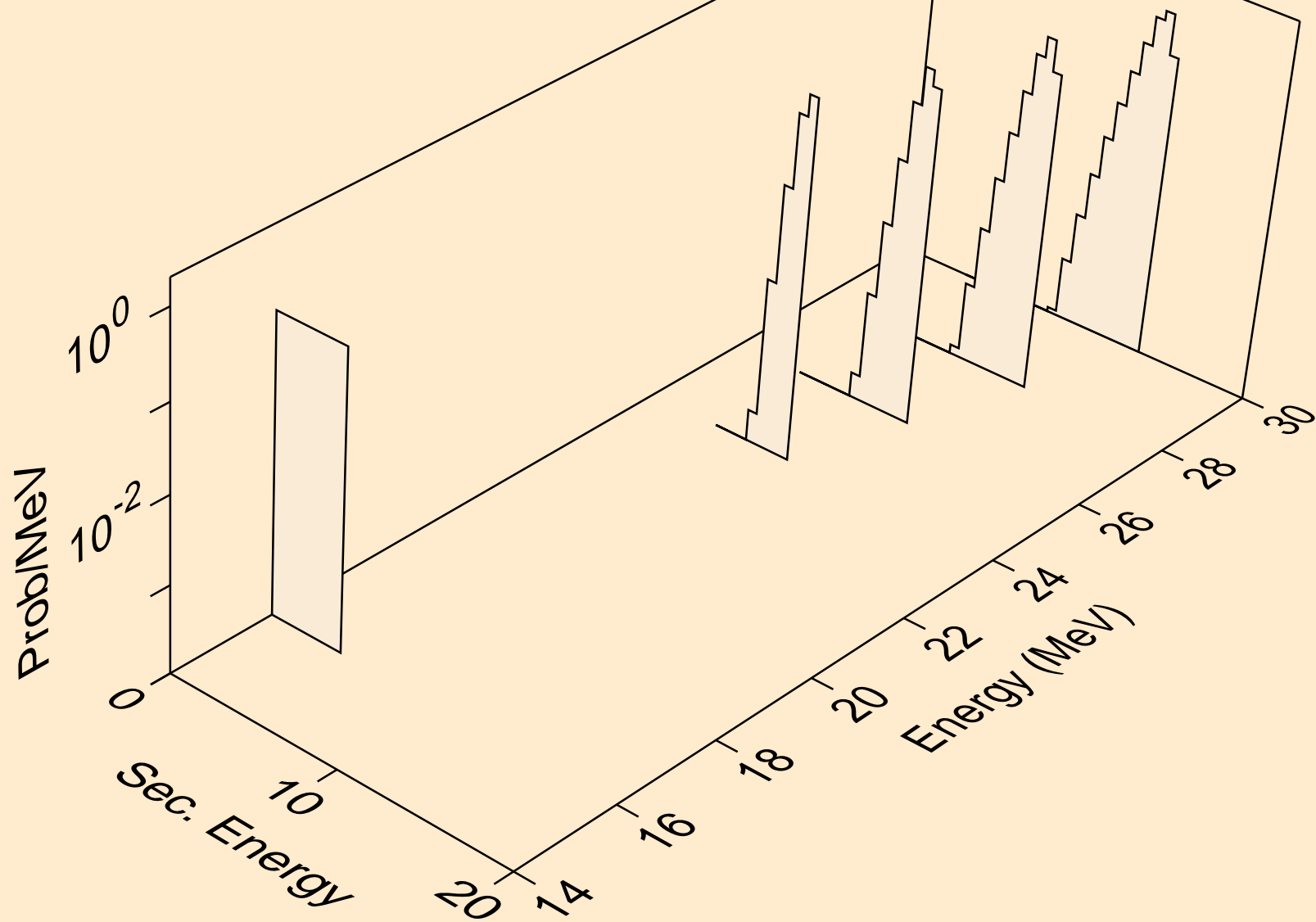
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tritons from (n,t)



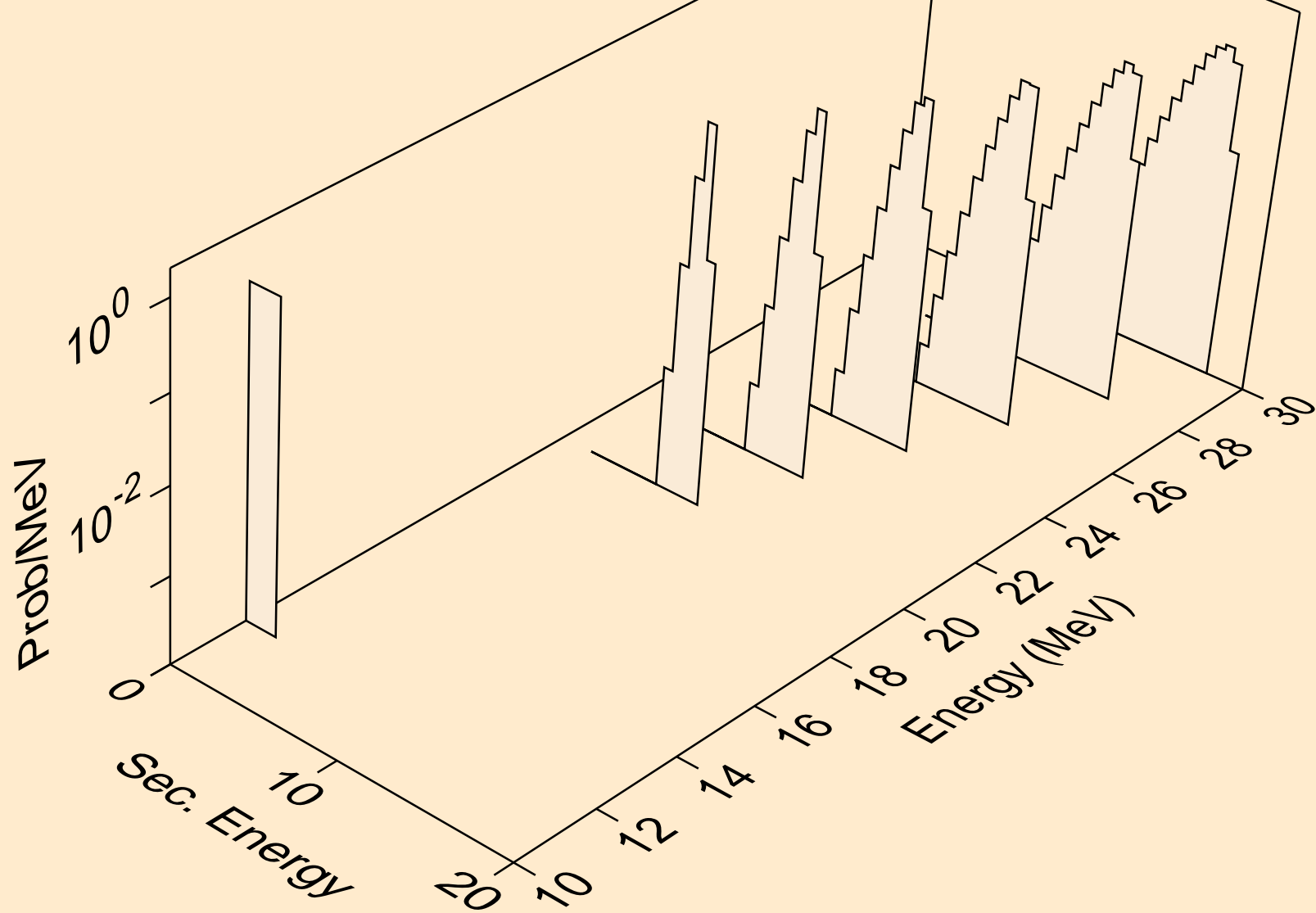
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



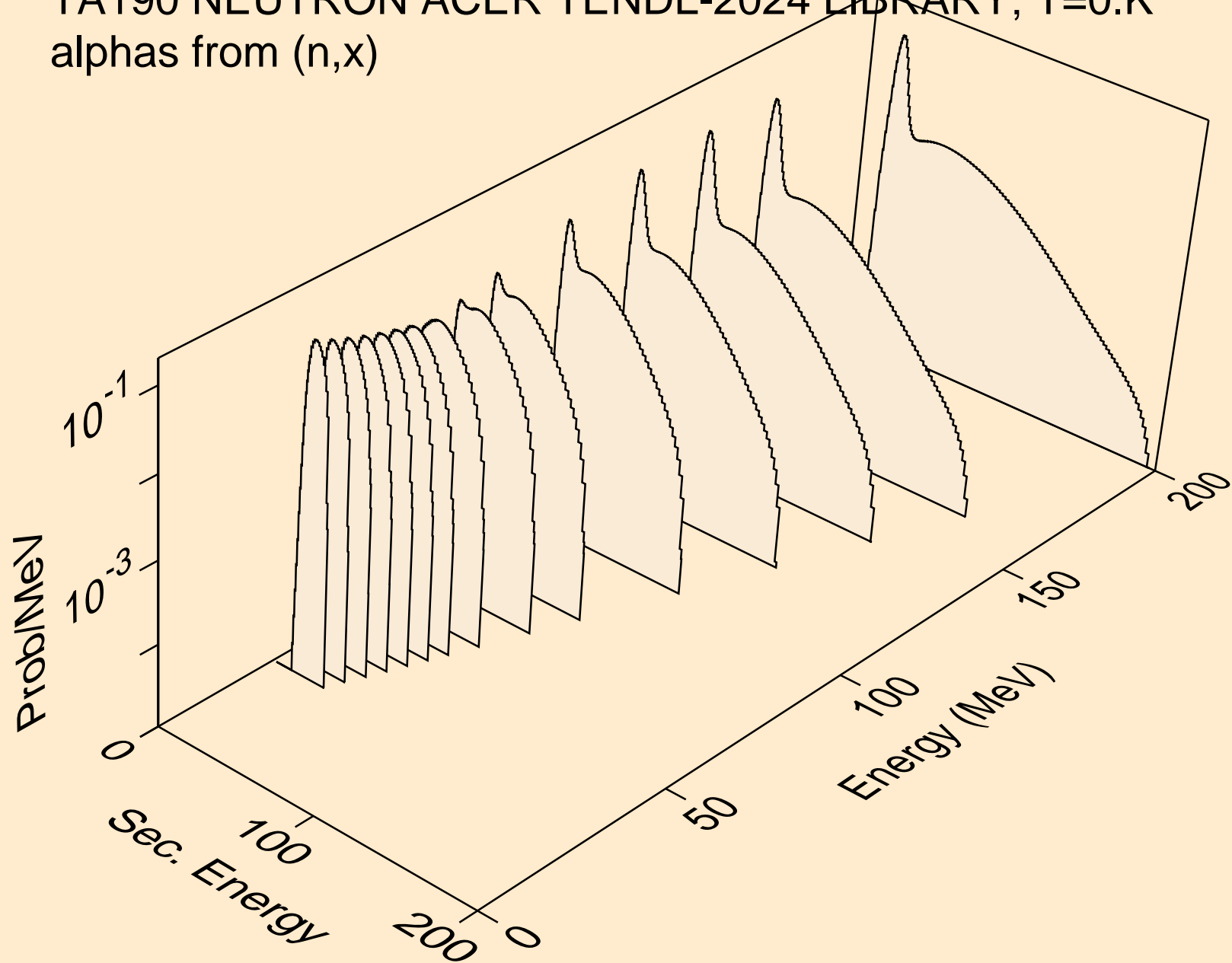
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he3s from (n,n*)he3



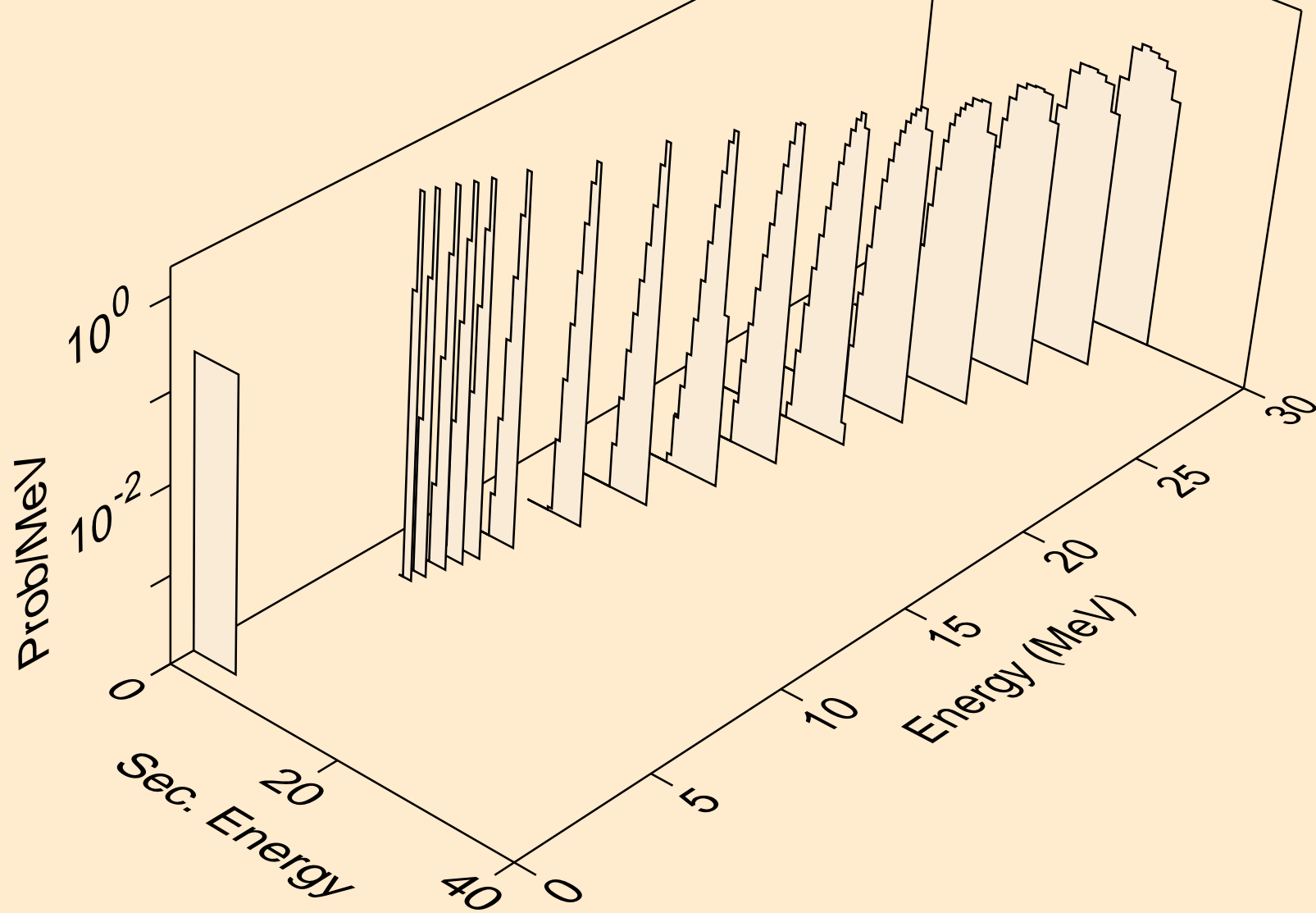
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he3s from (n,he3)



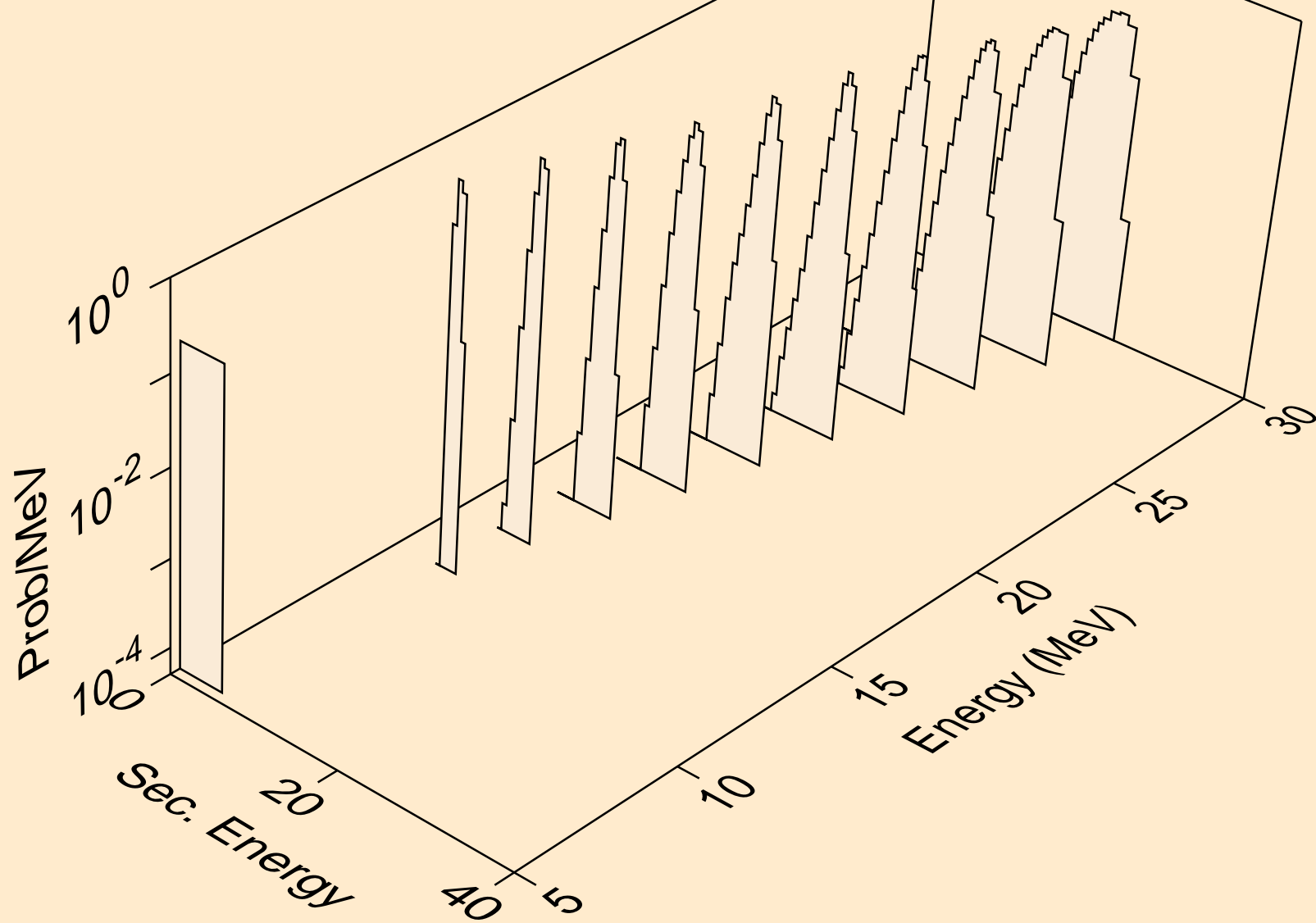
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



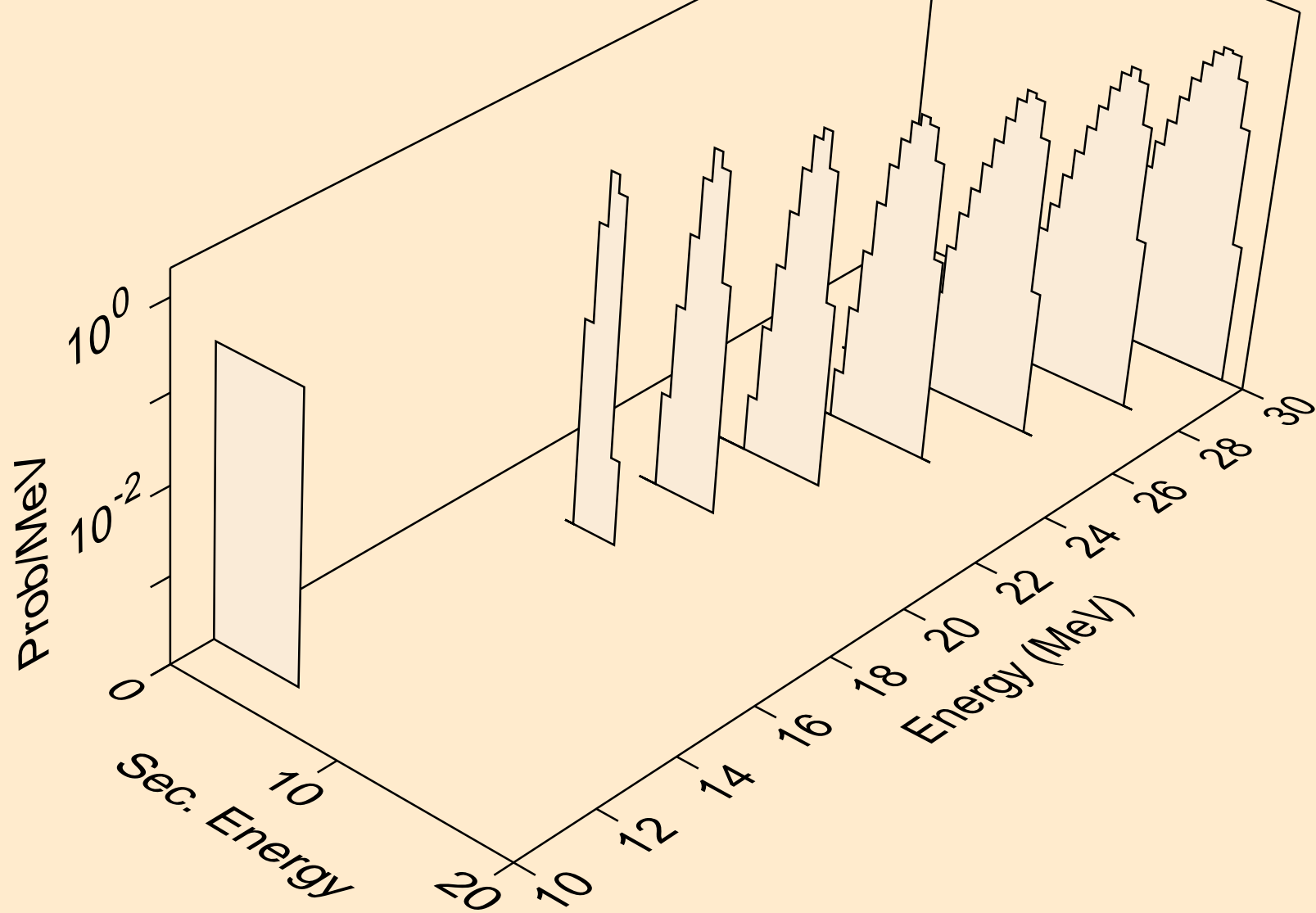
TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



TA190 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

