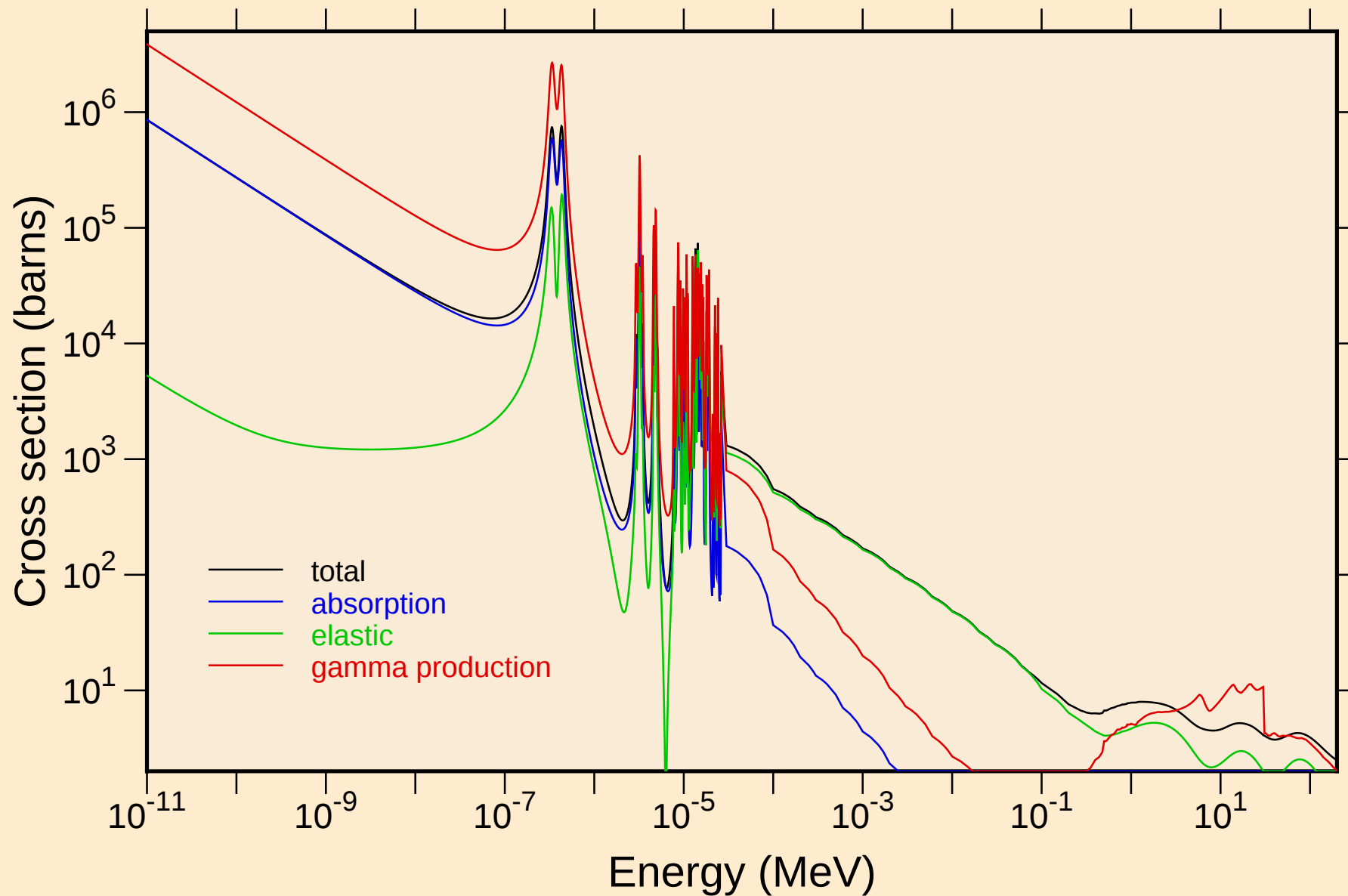
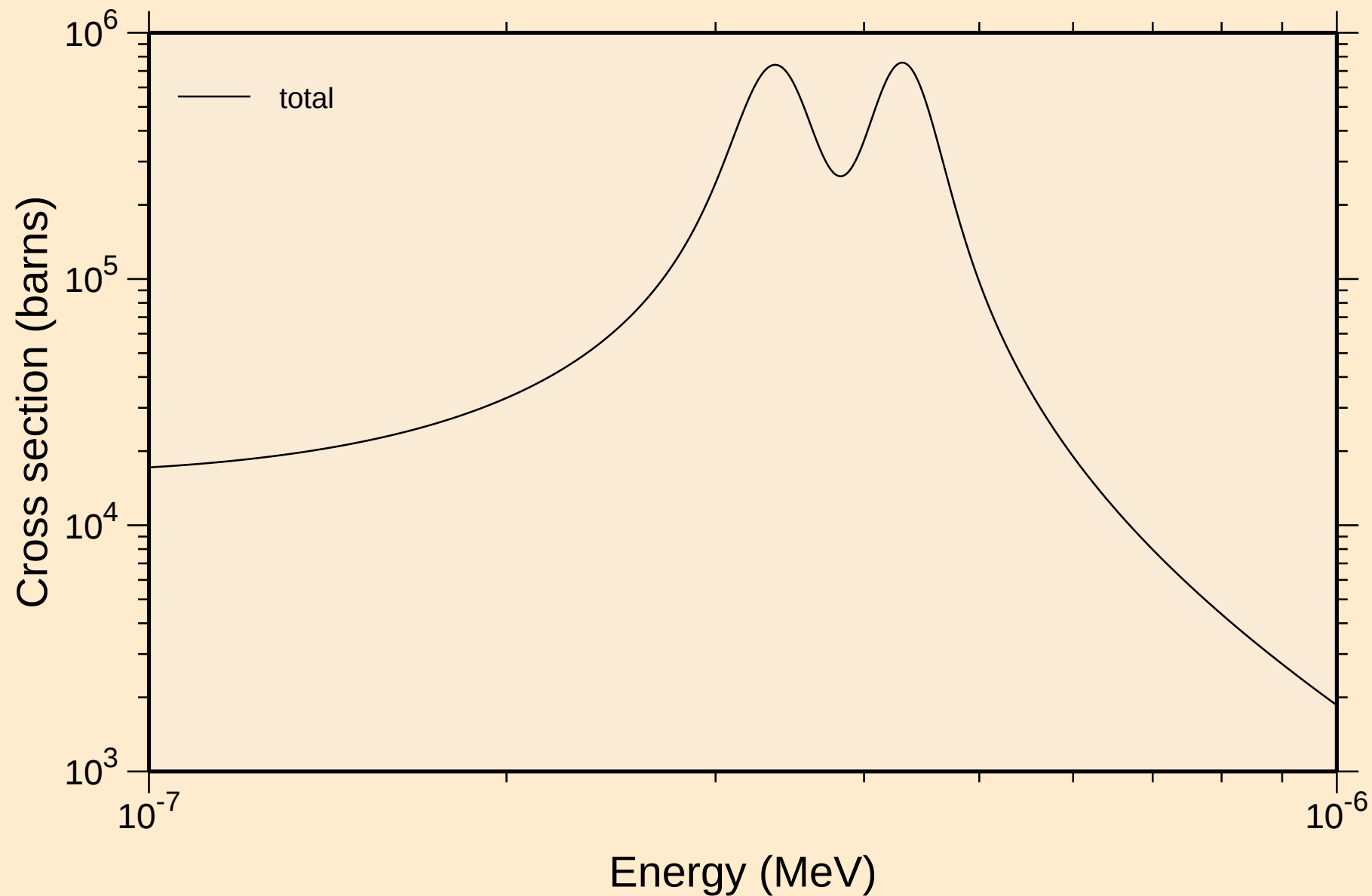


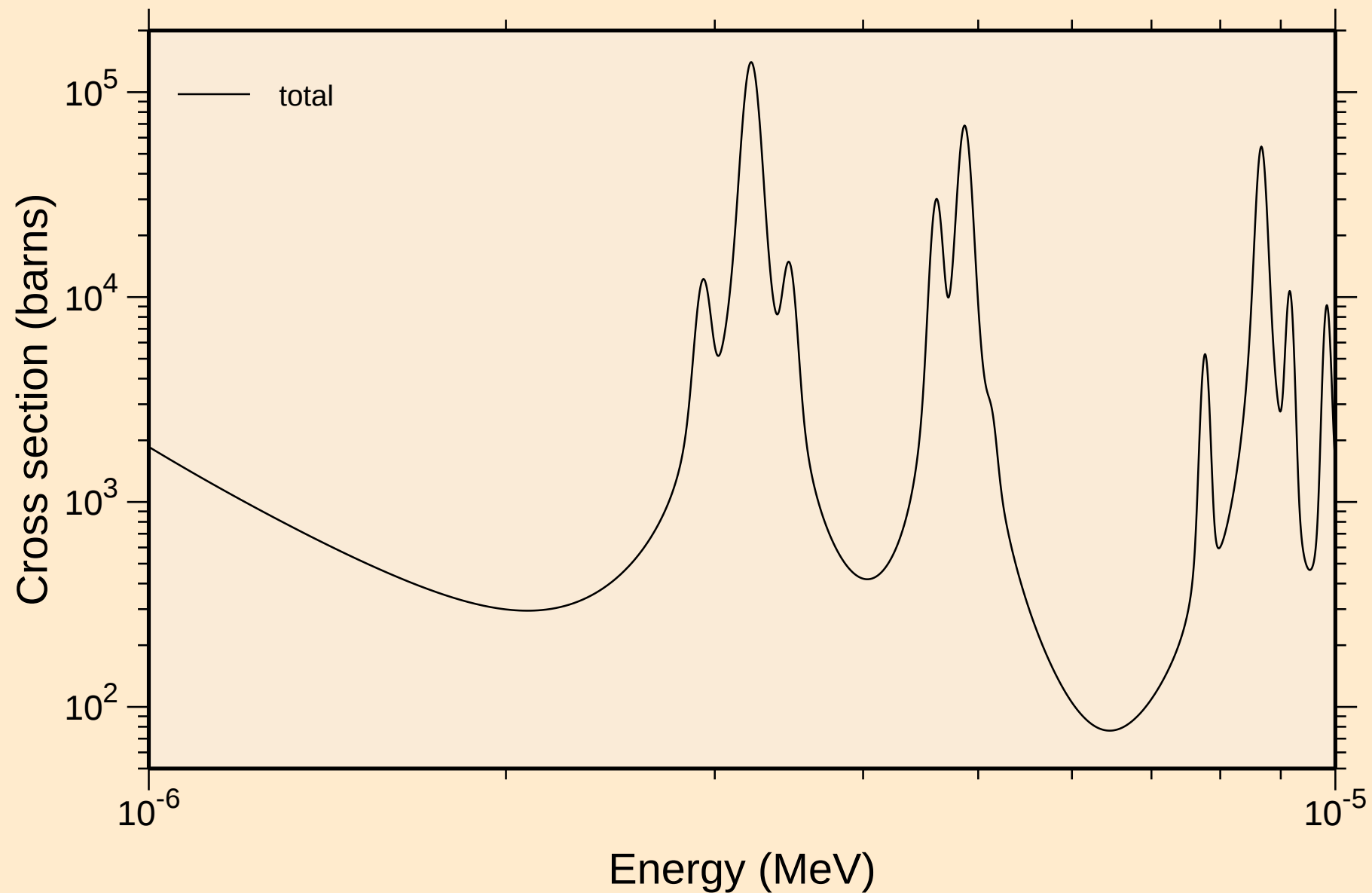
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



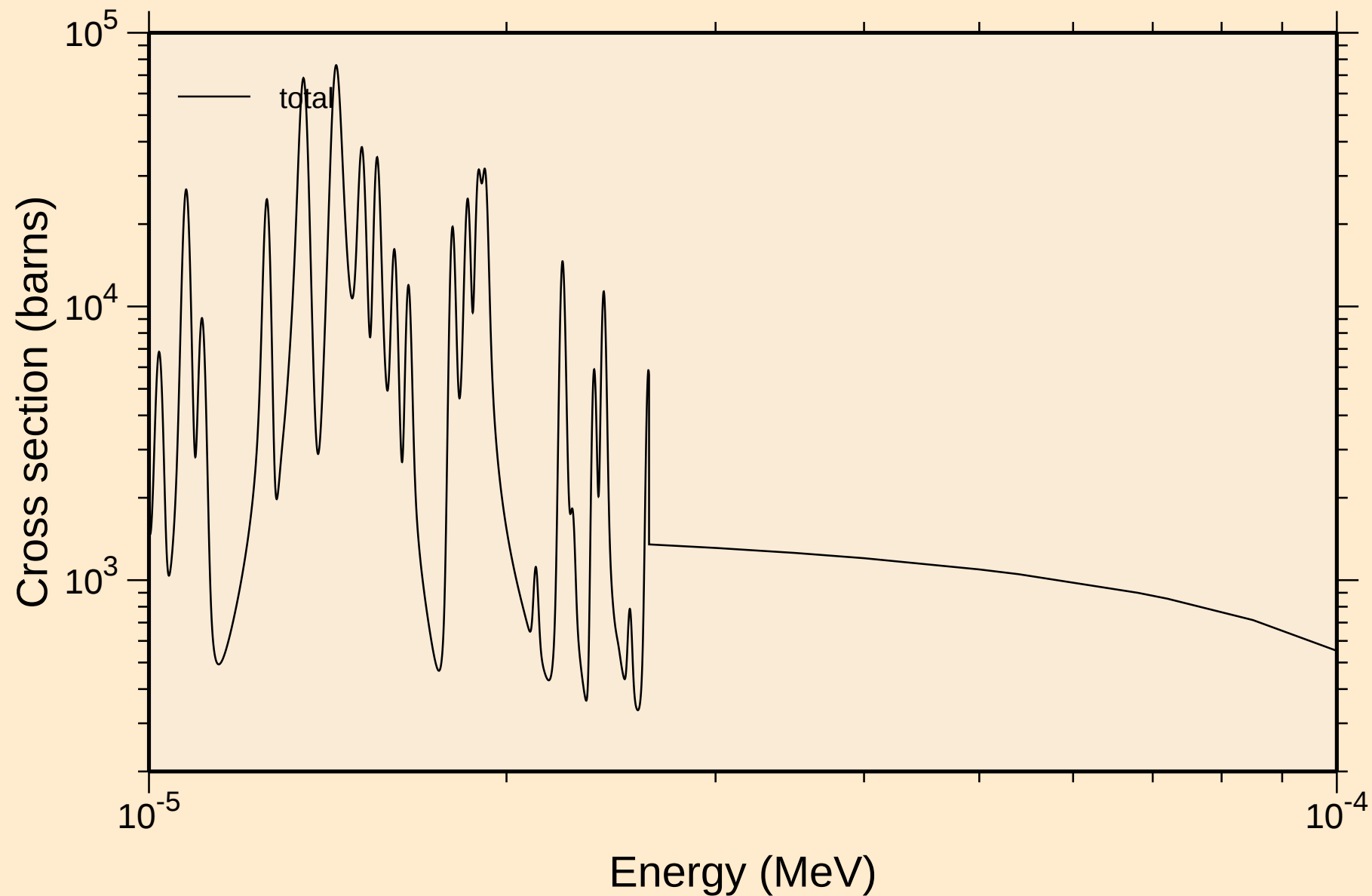
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



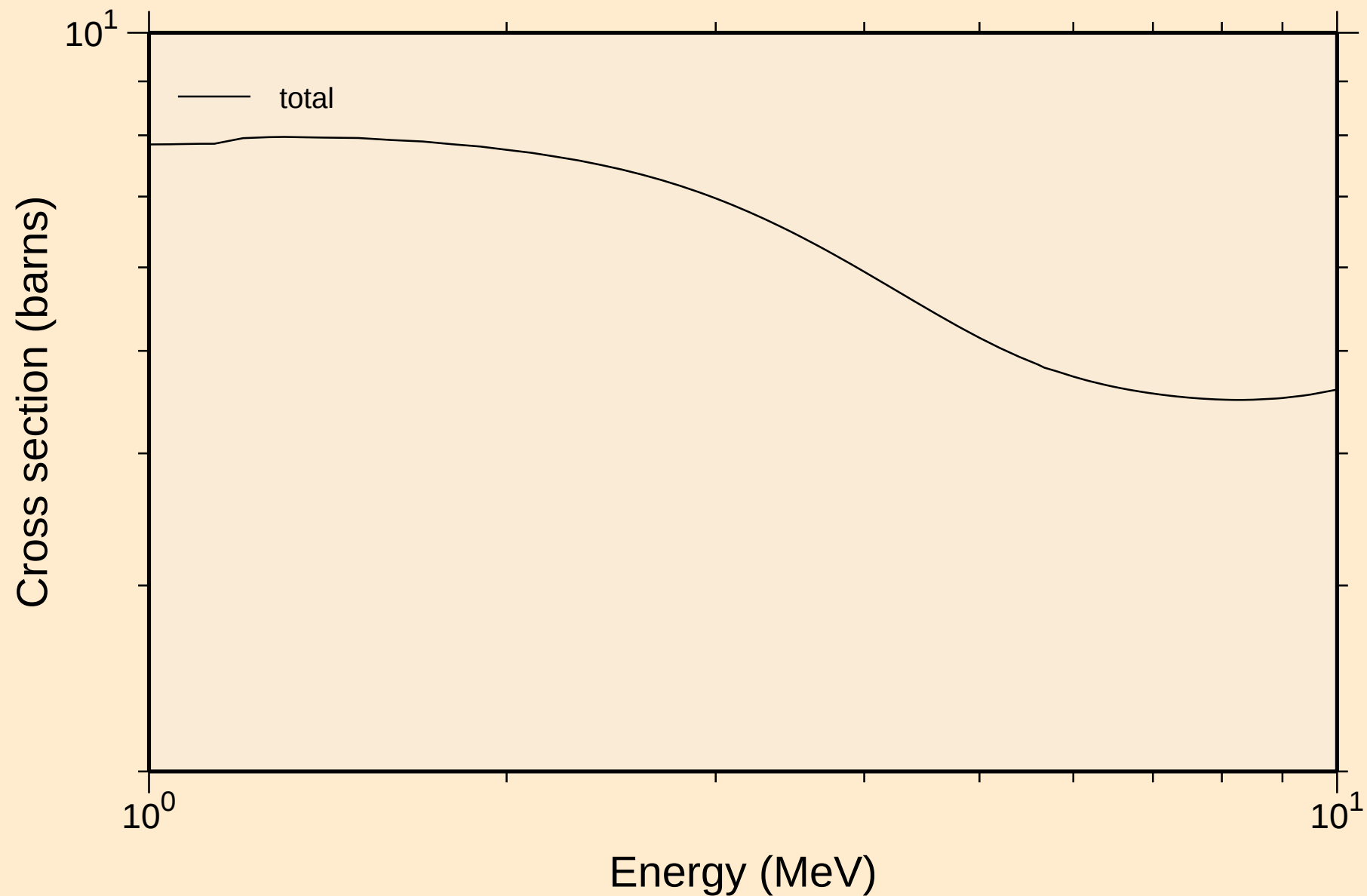
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



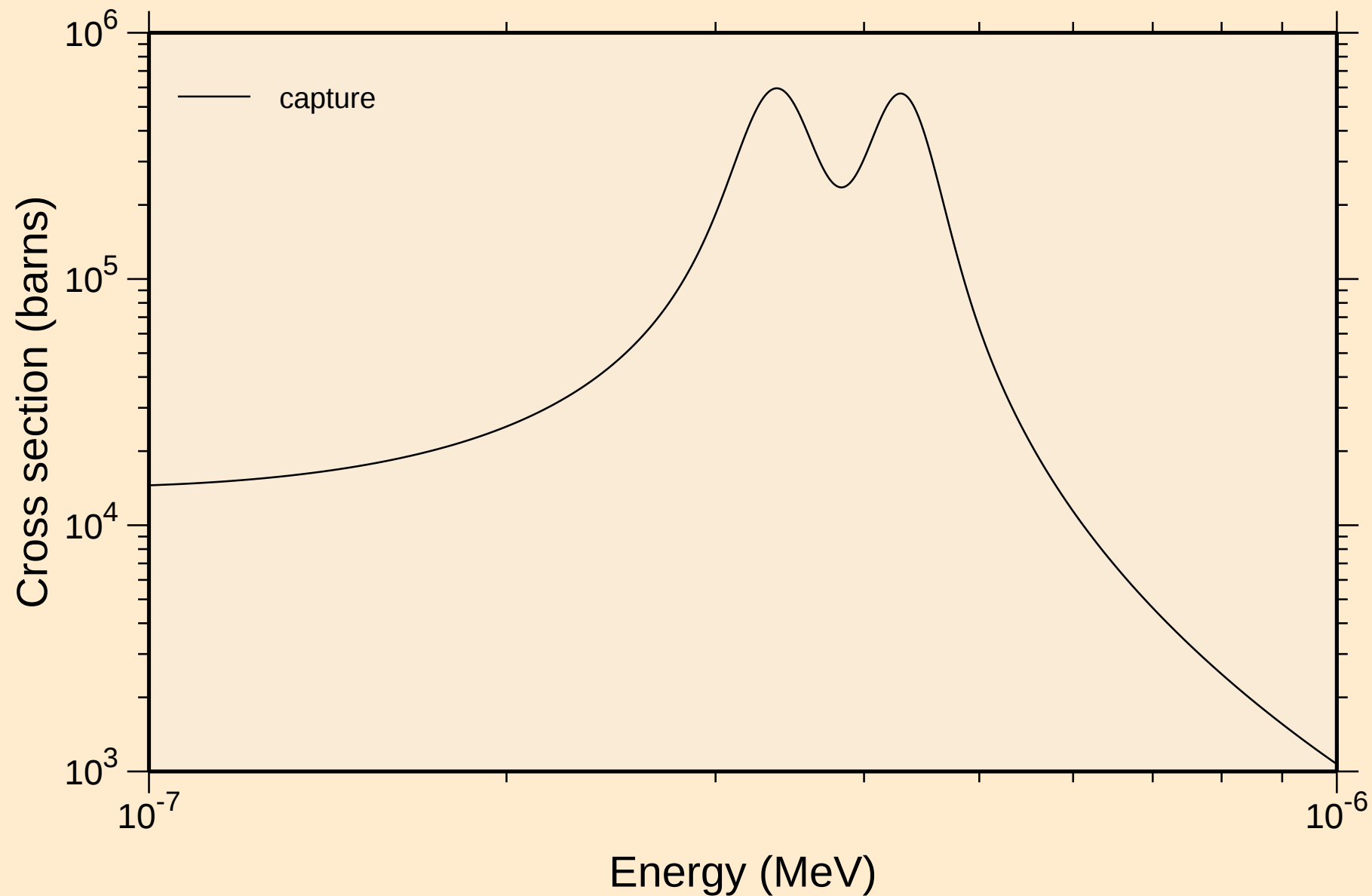
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



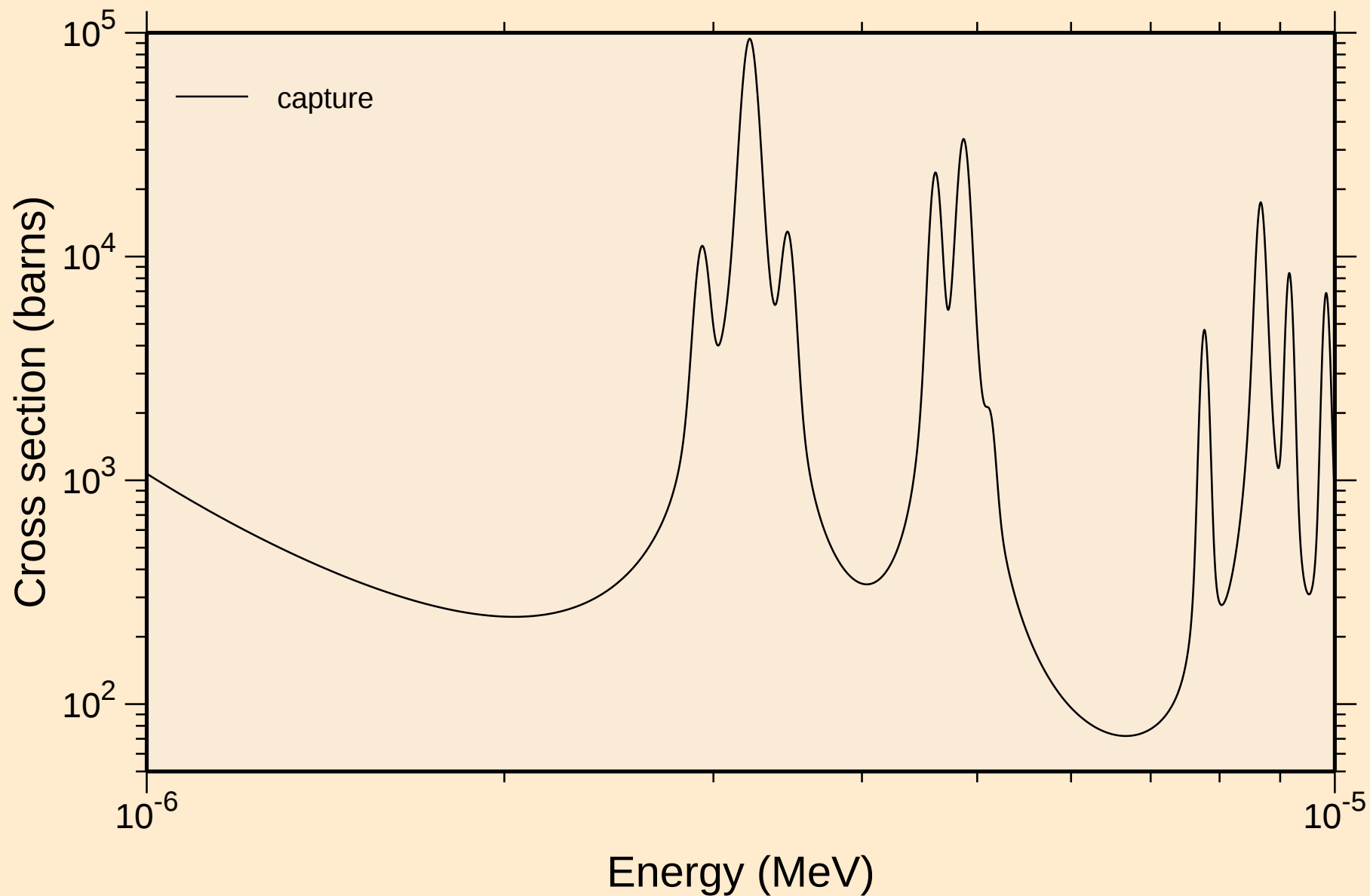
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



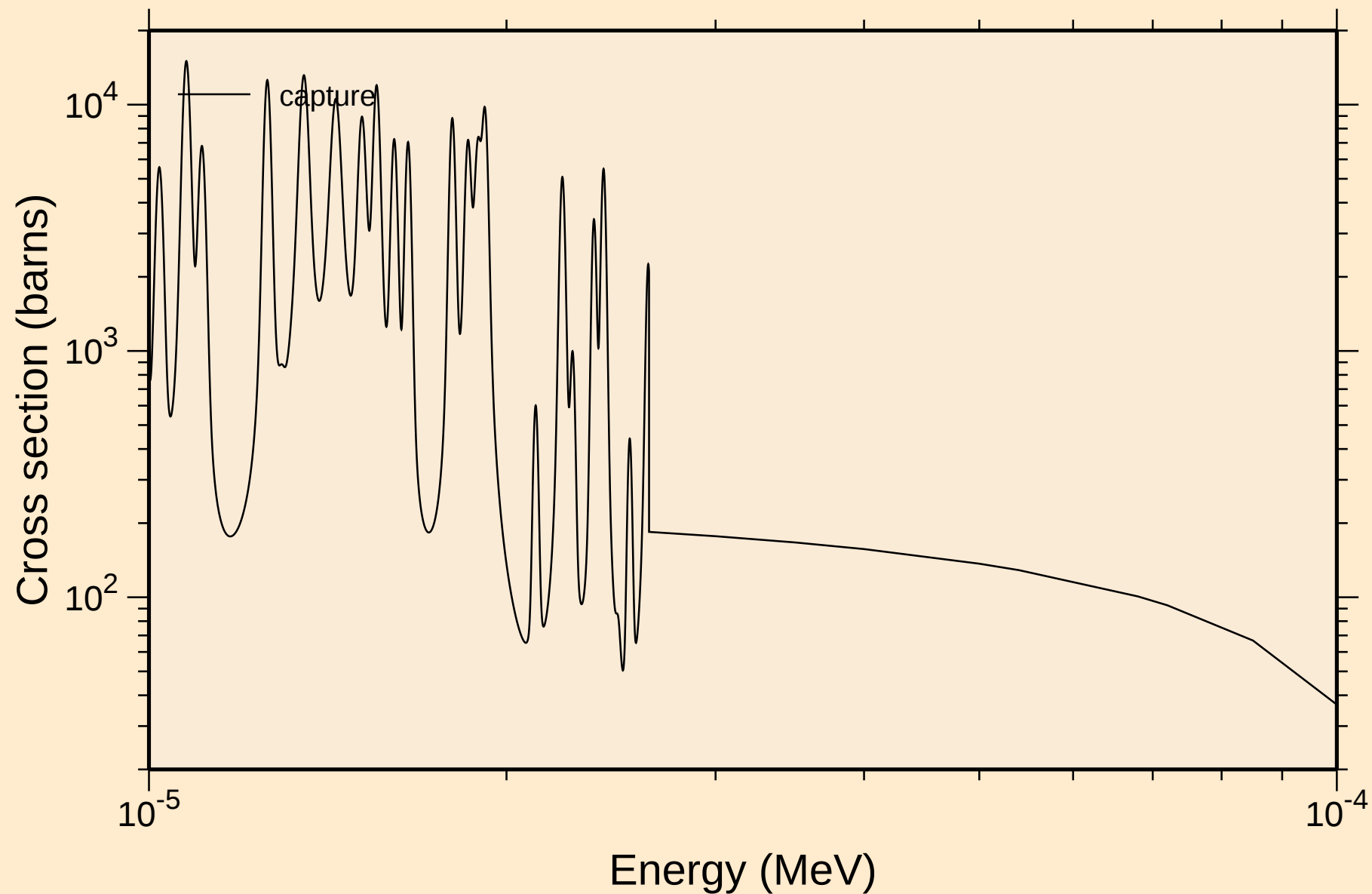
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



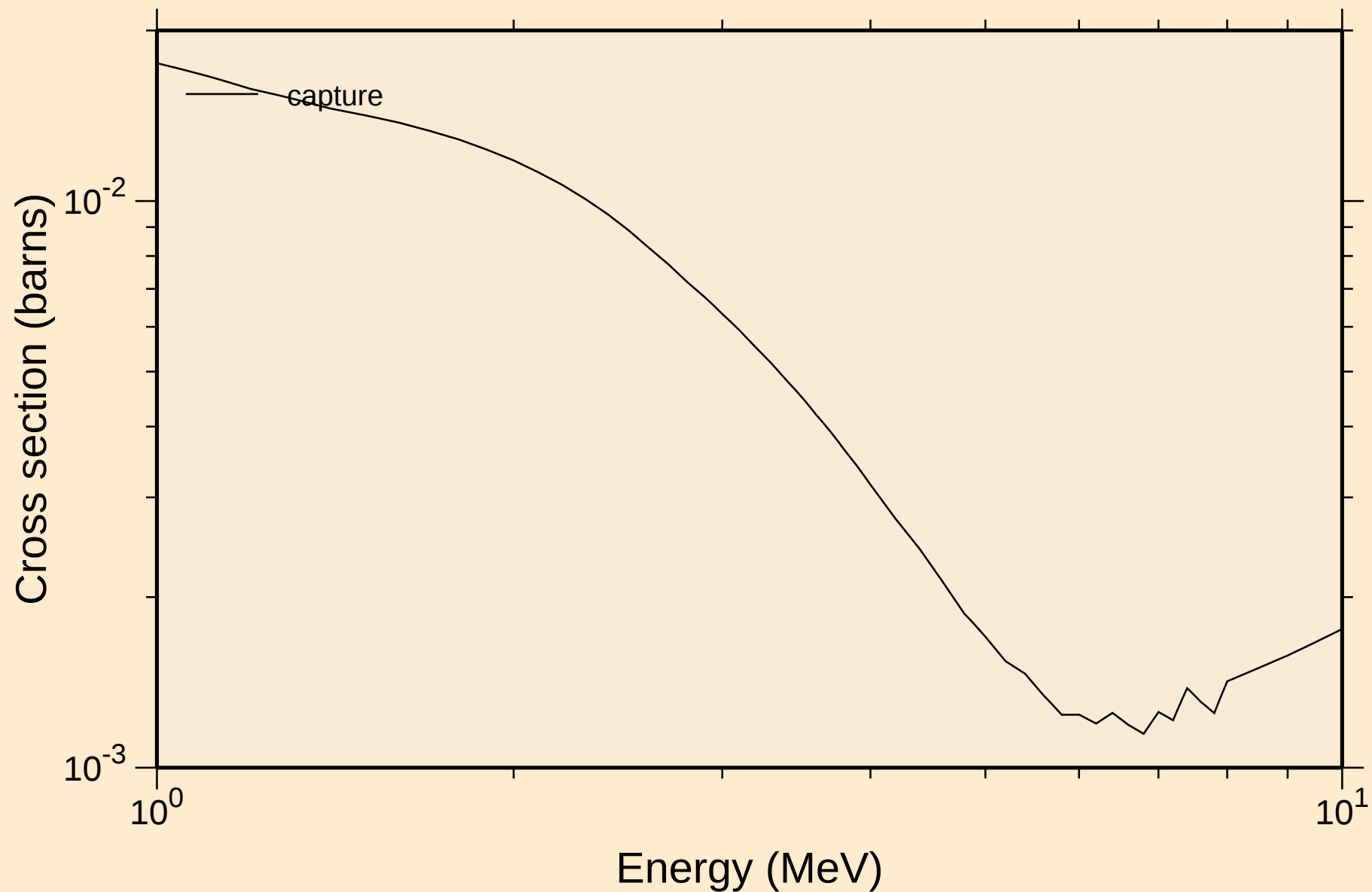
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

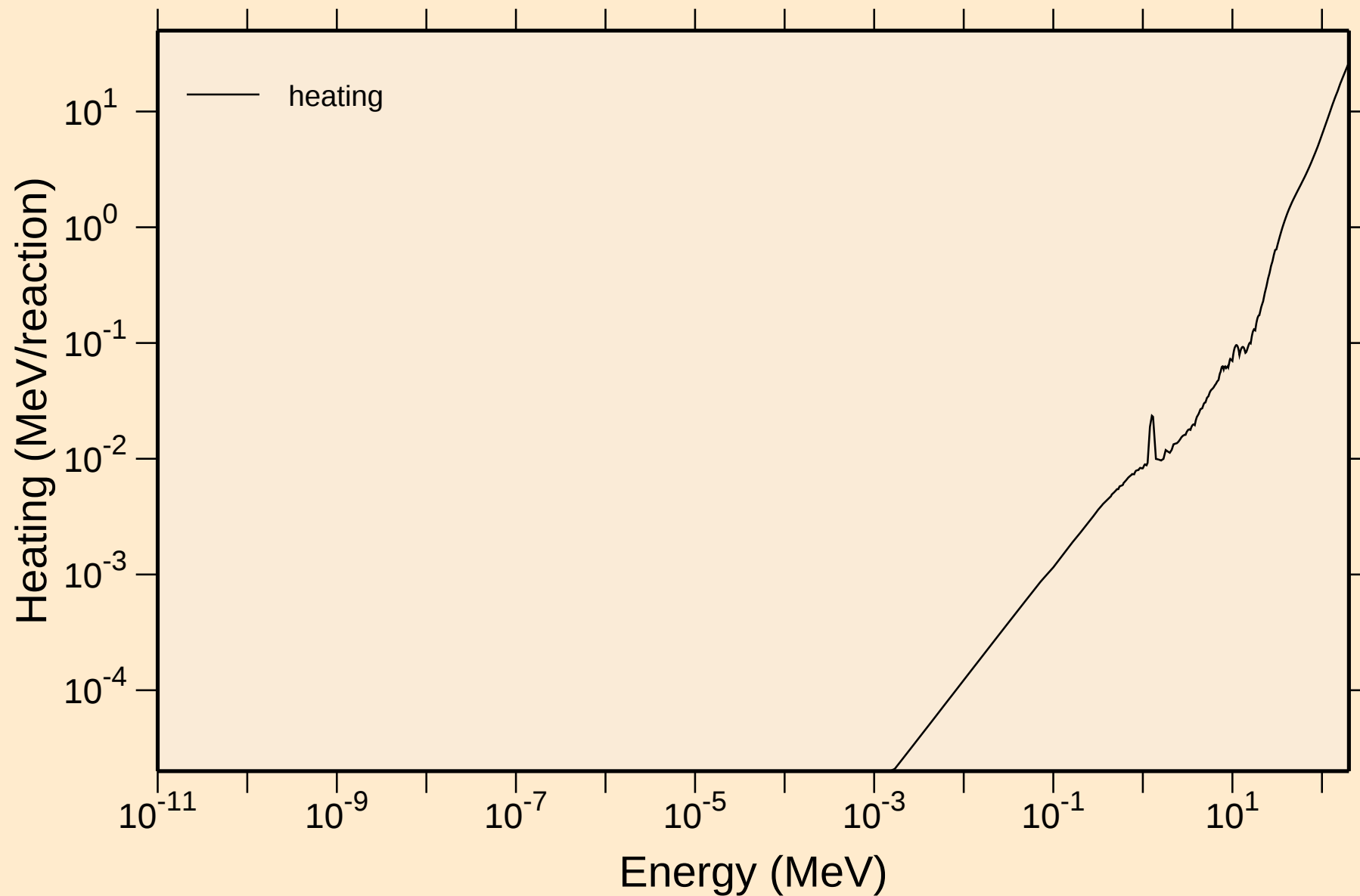


GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

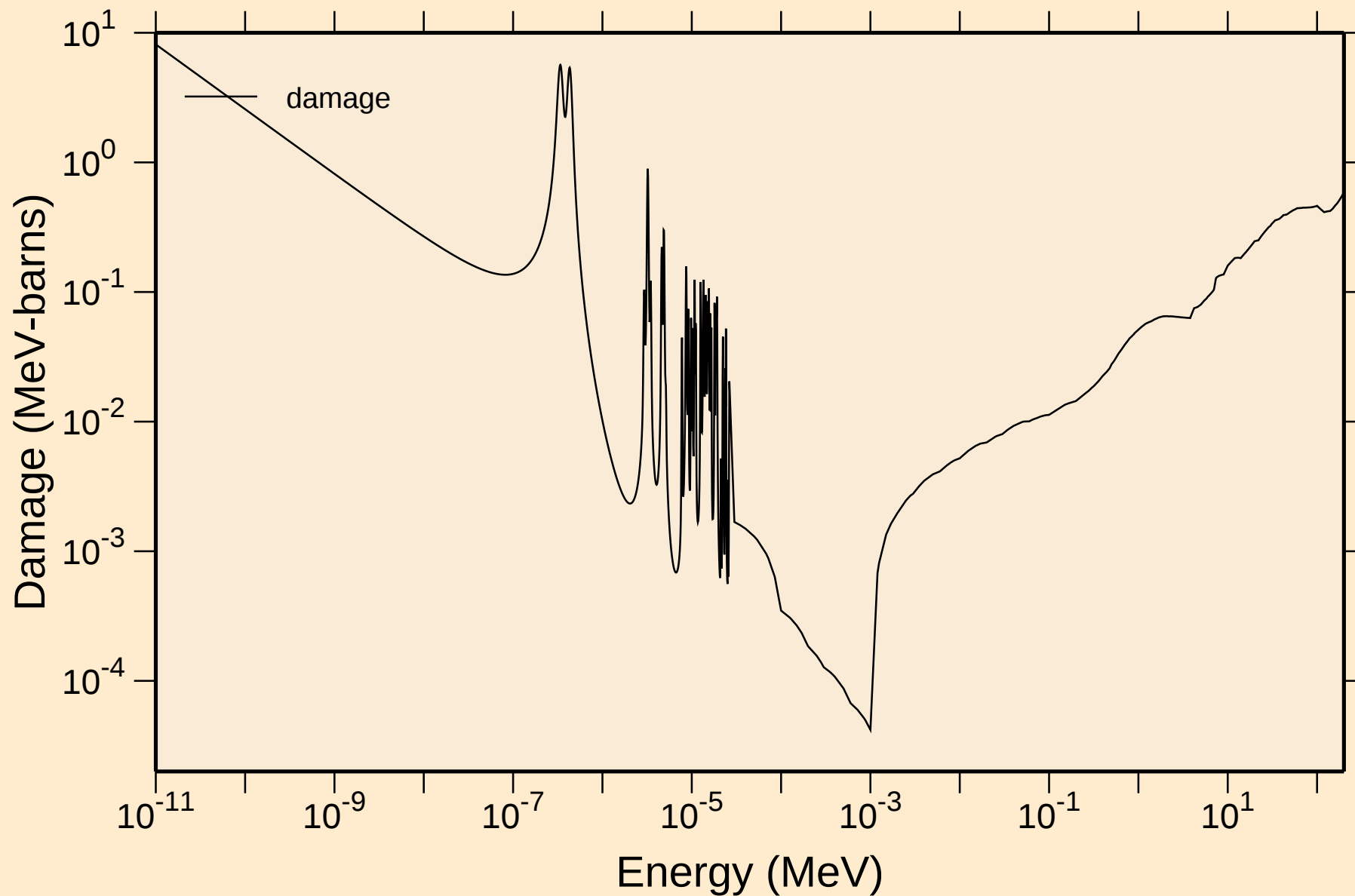


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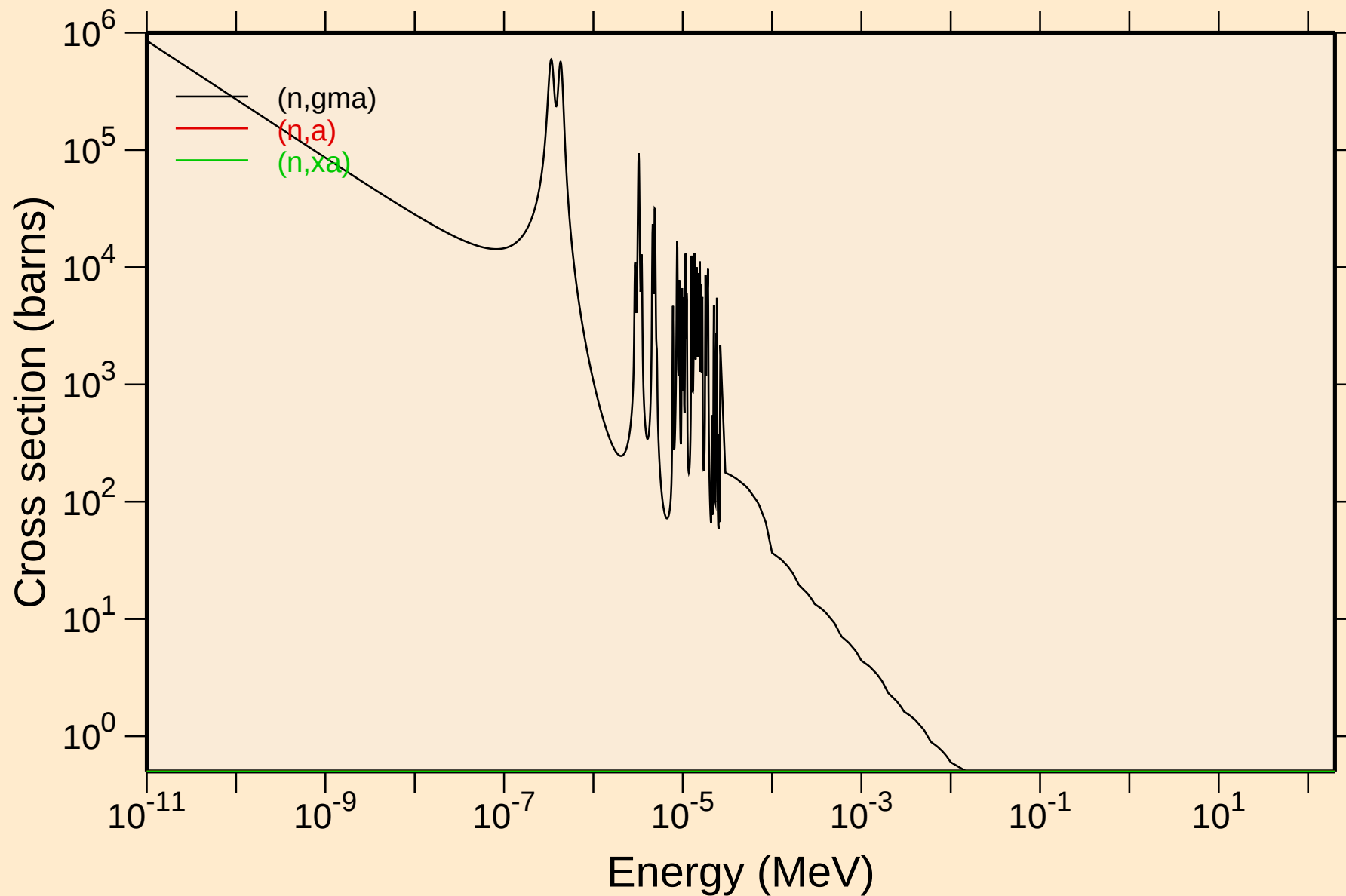
Heating



GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

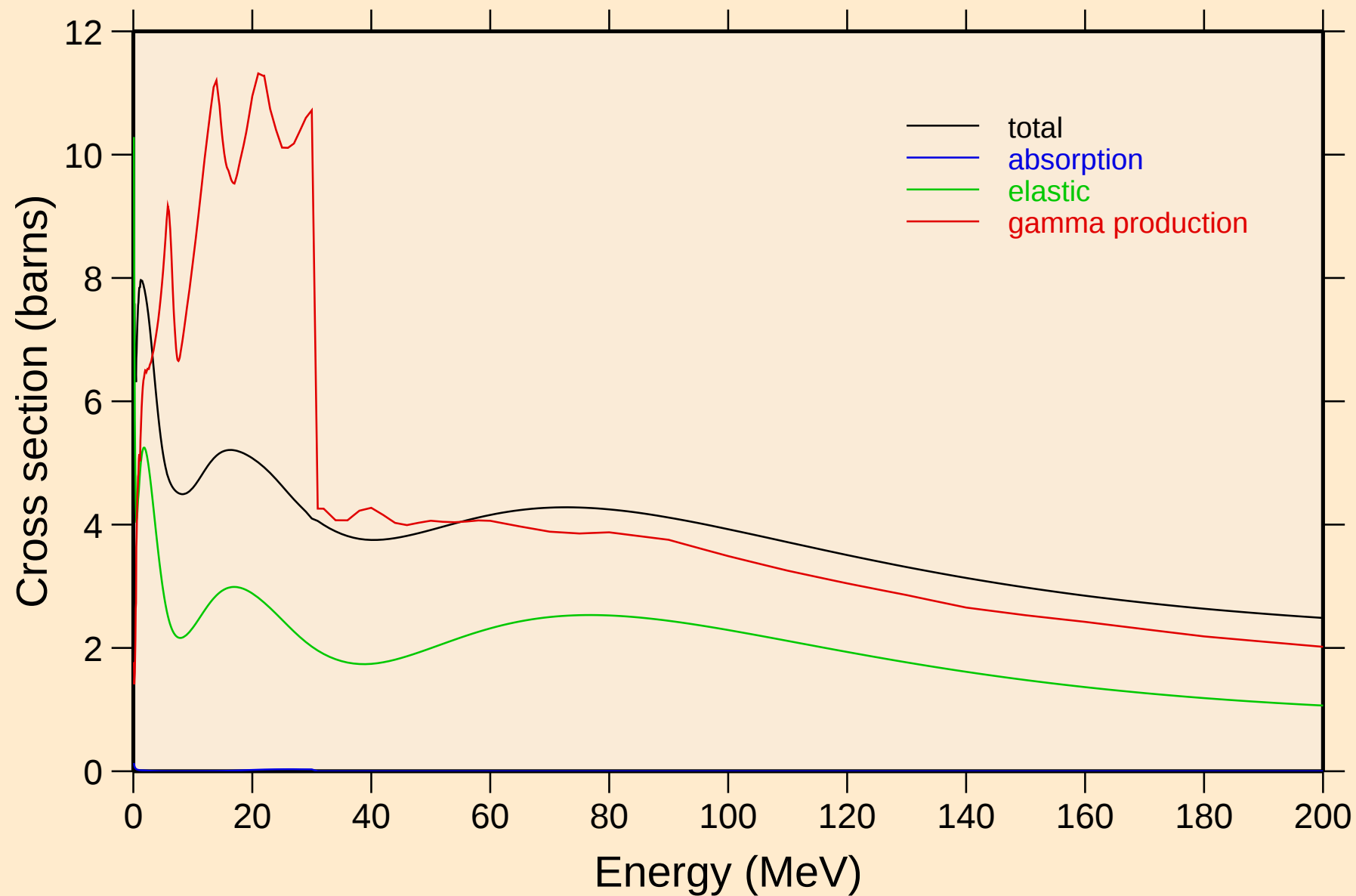


GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



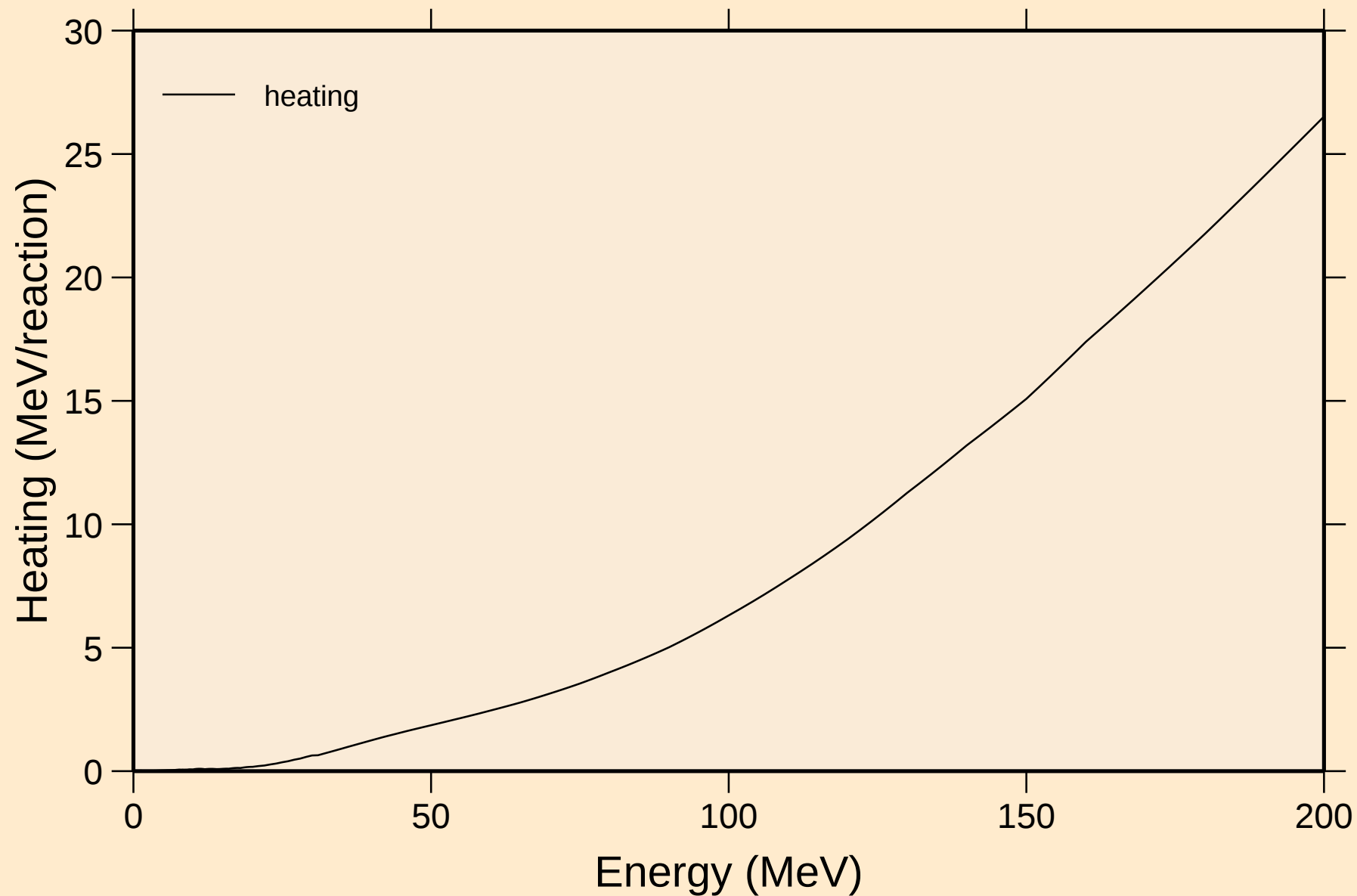
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

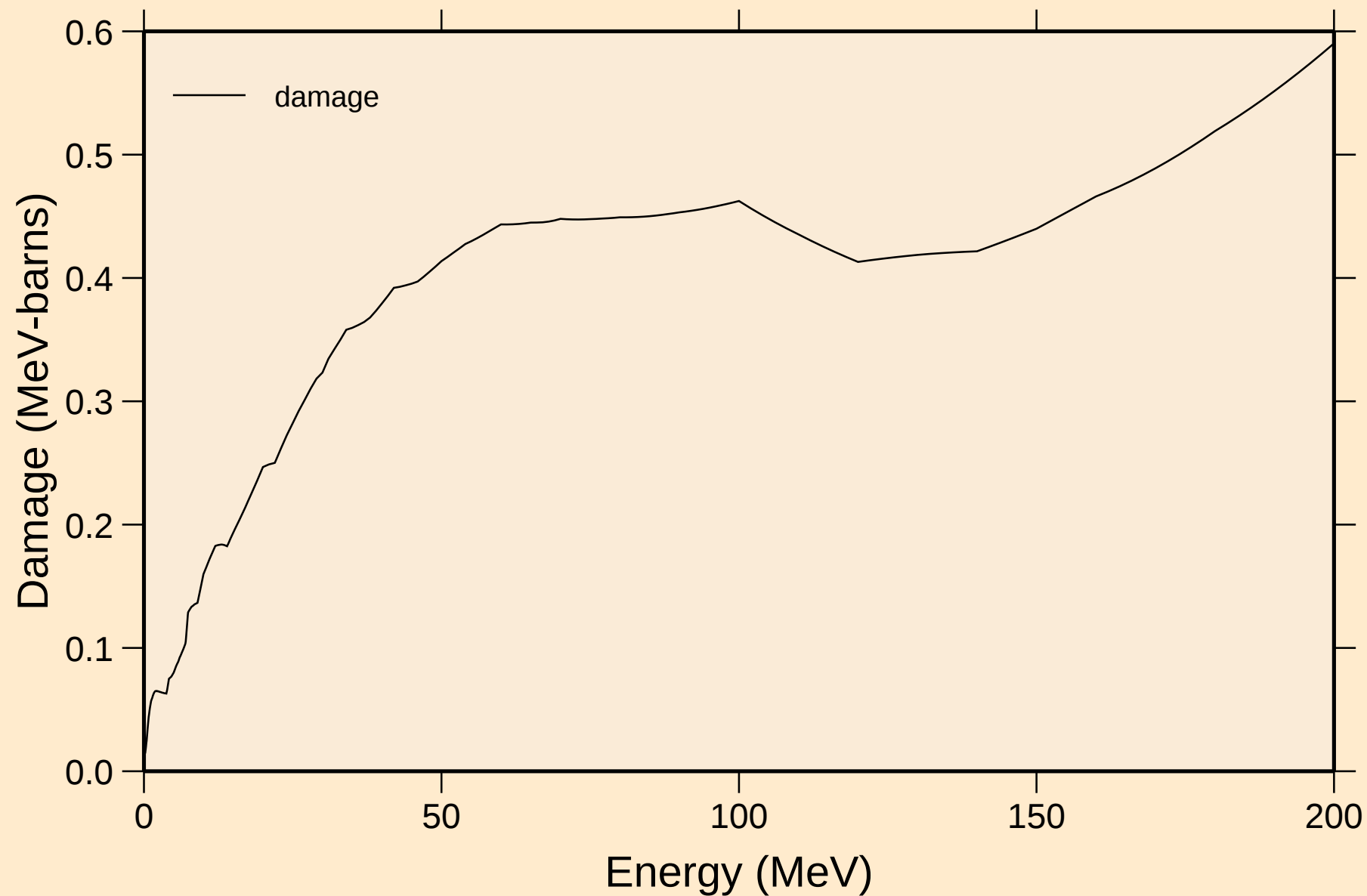


GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

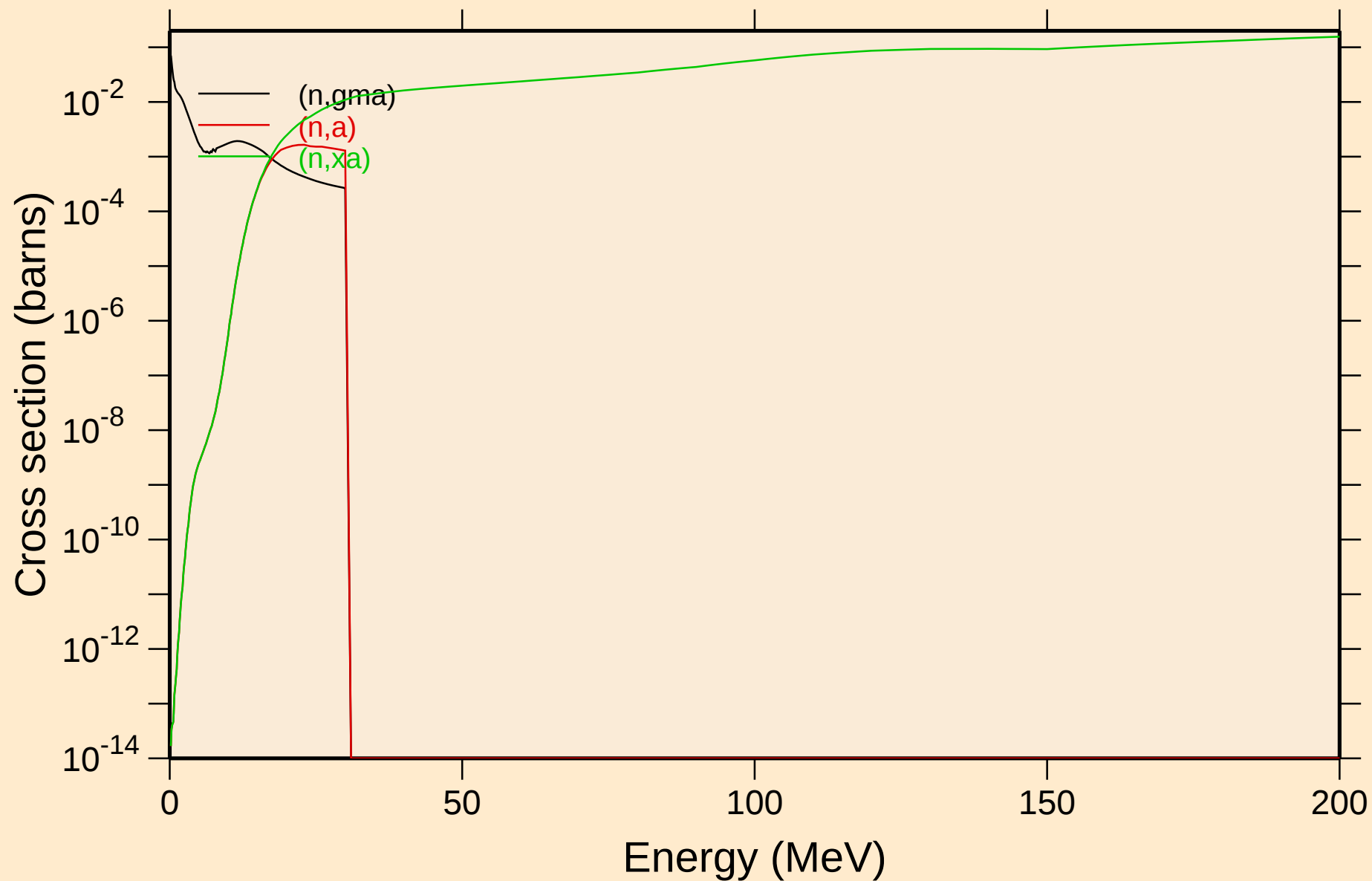
Heating



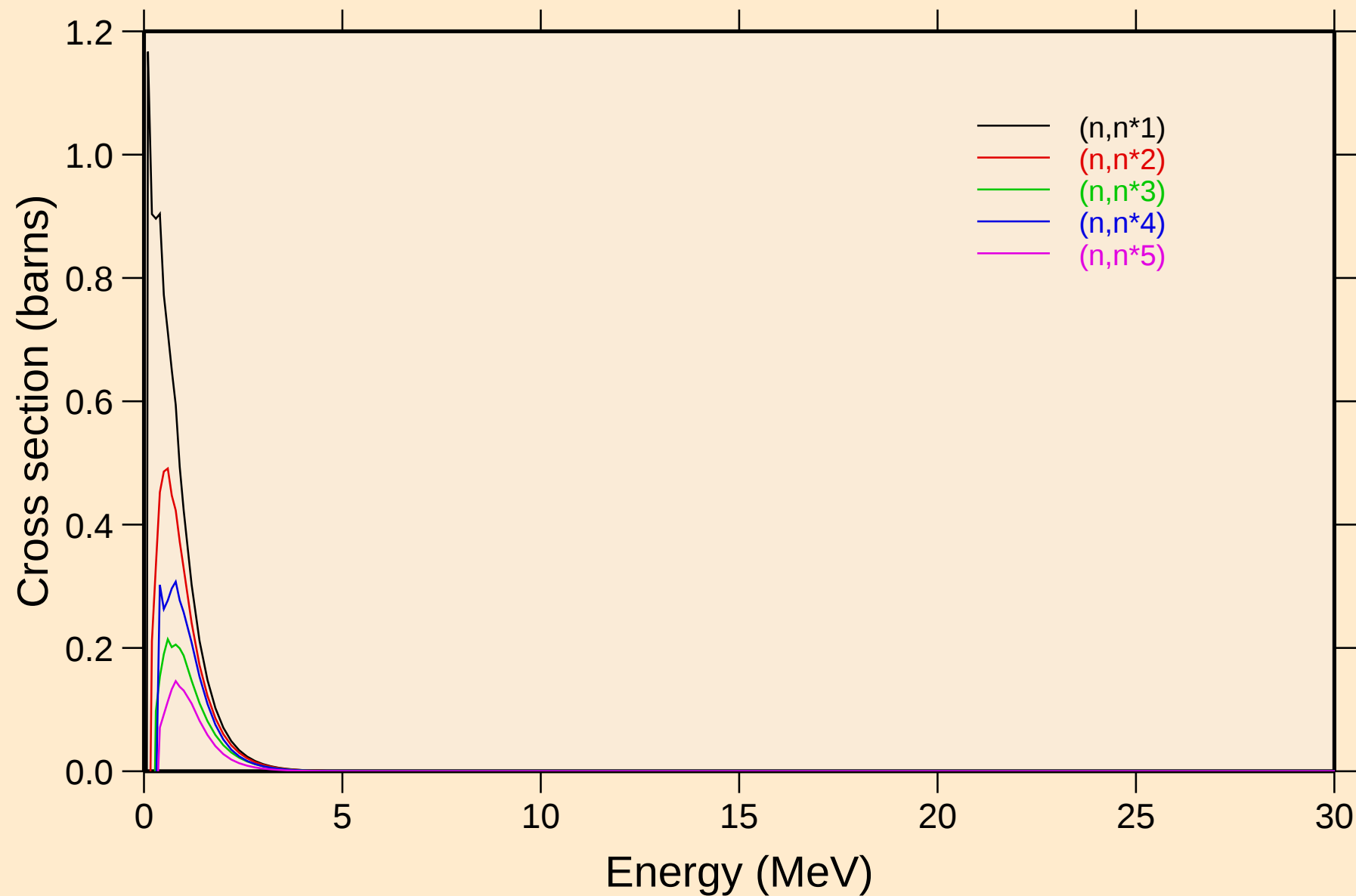
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



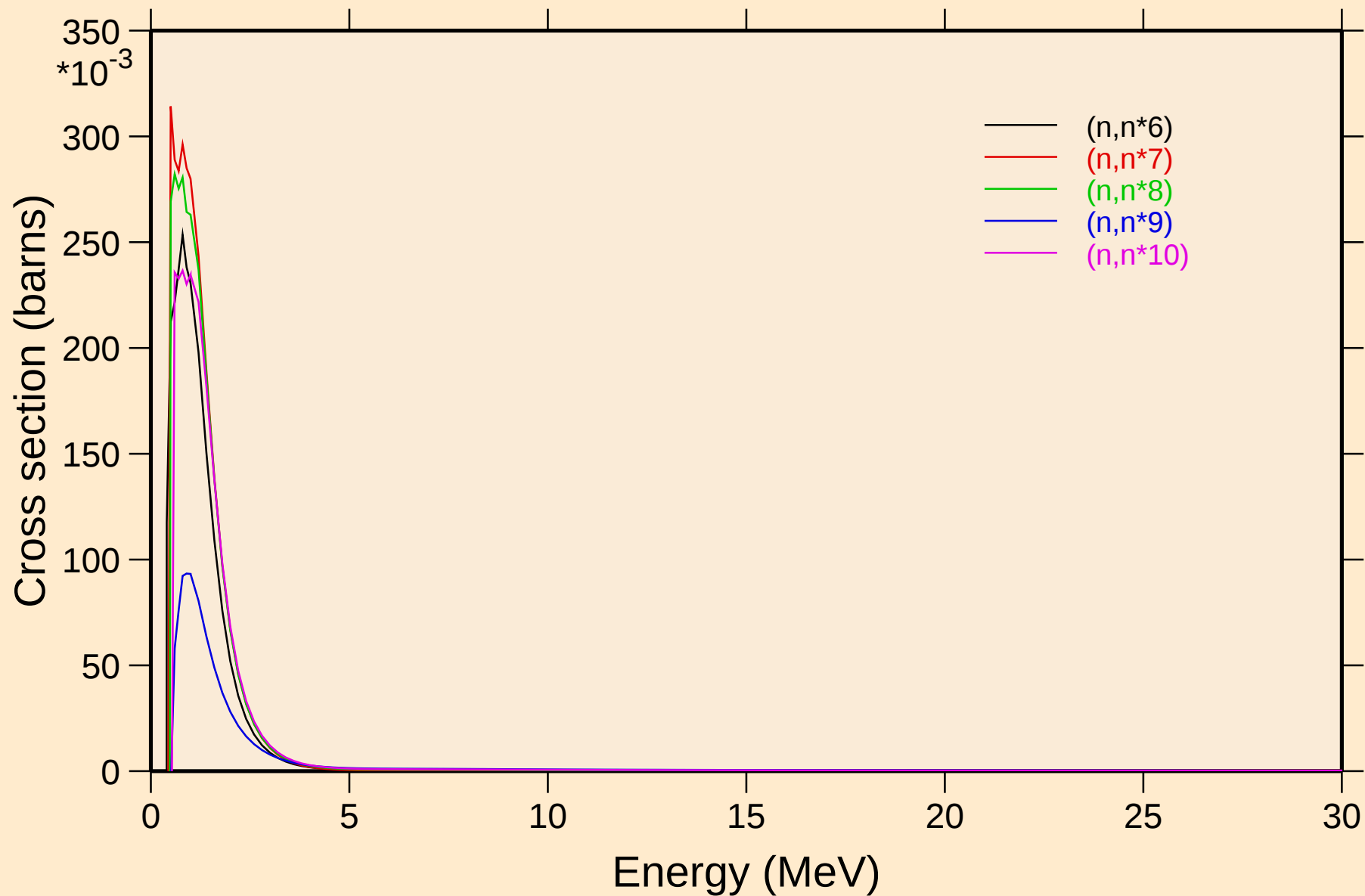
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



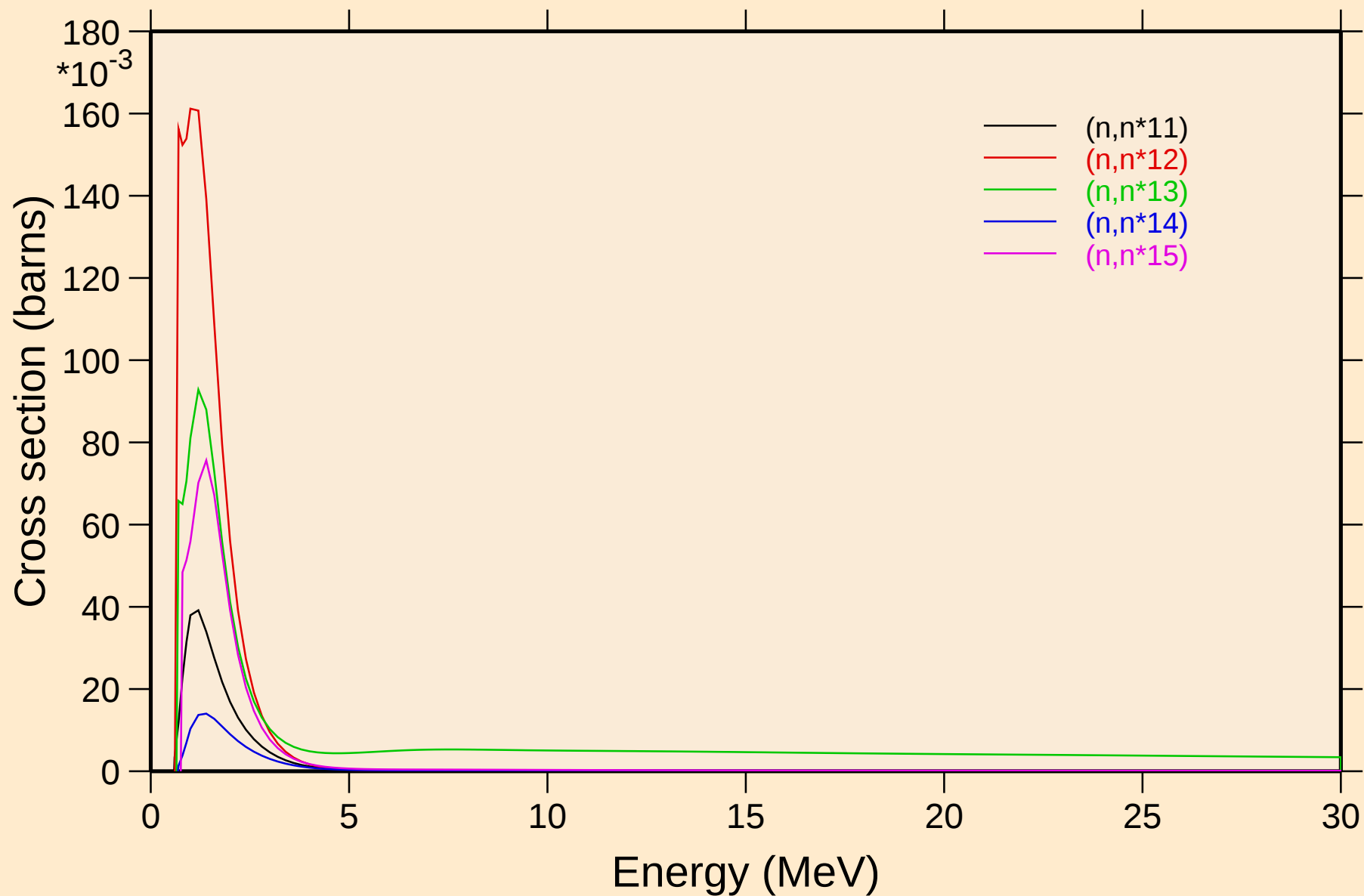
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



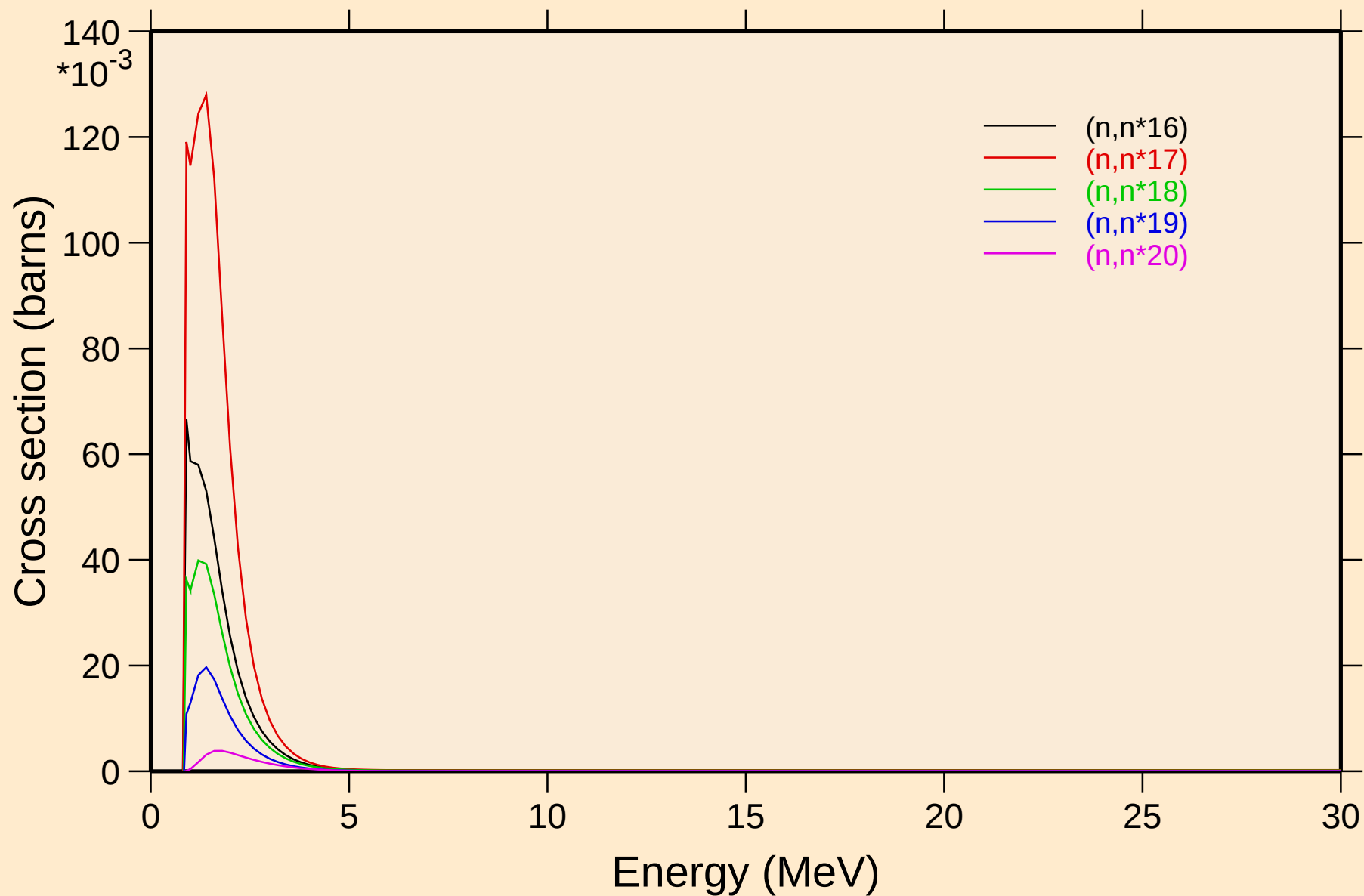
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



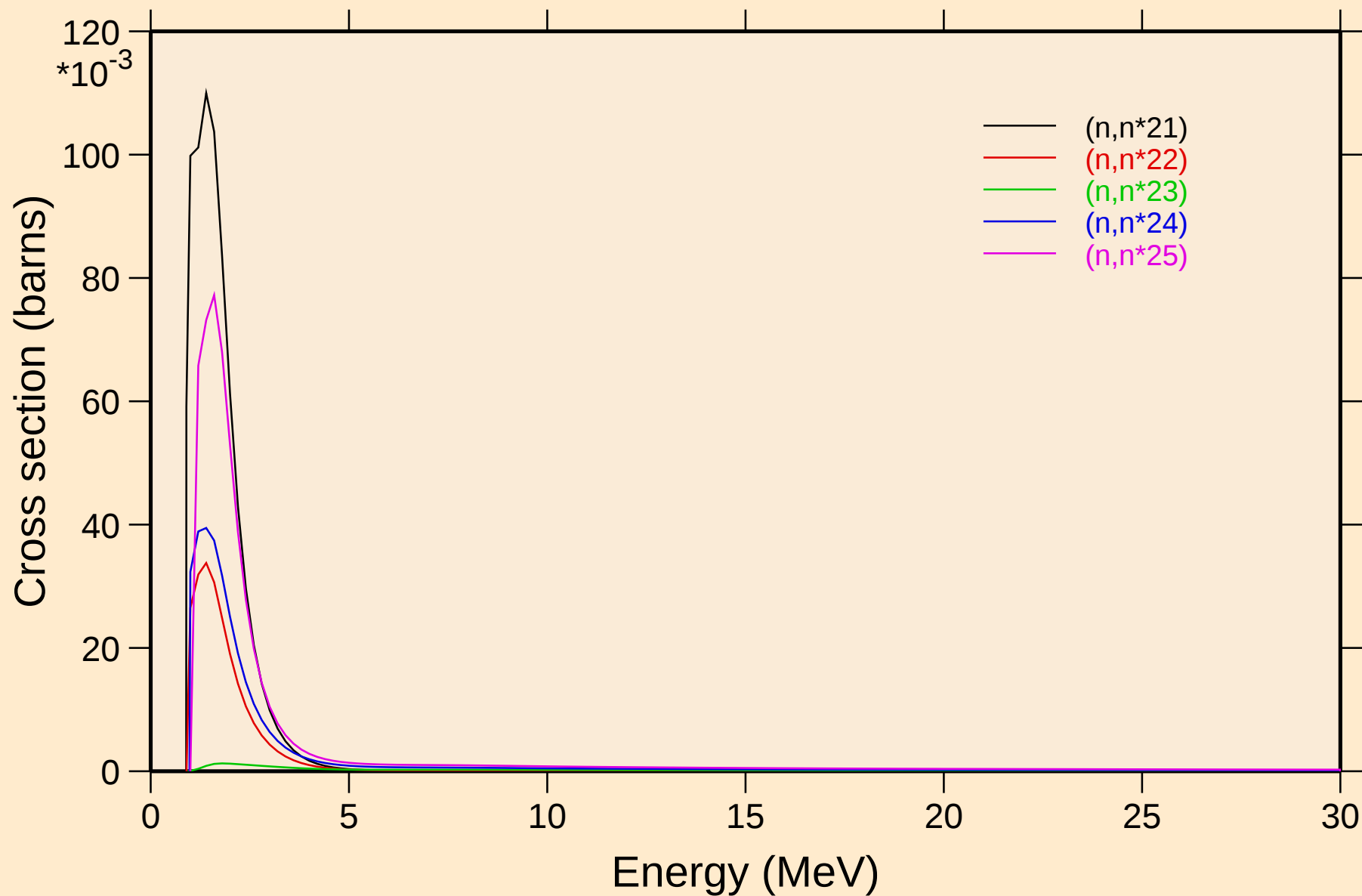
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



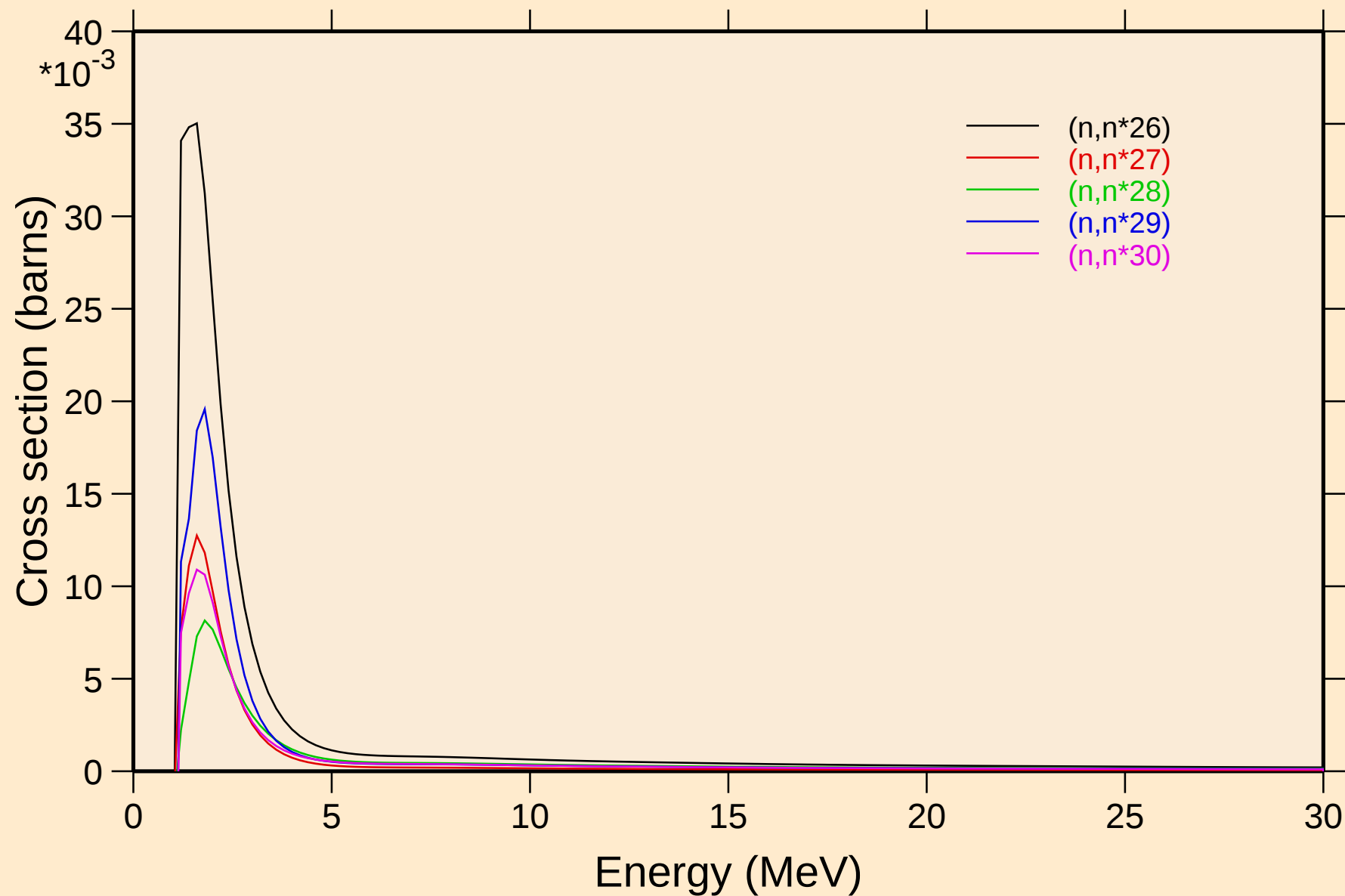
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



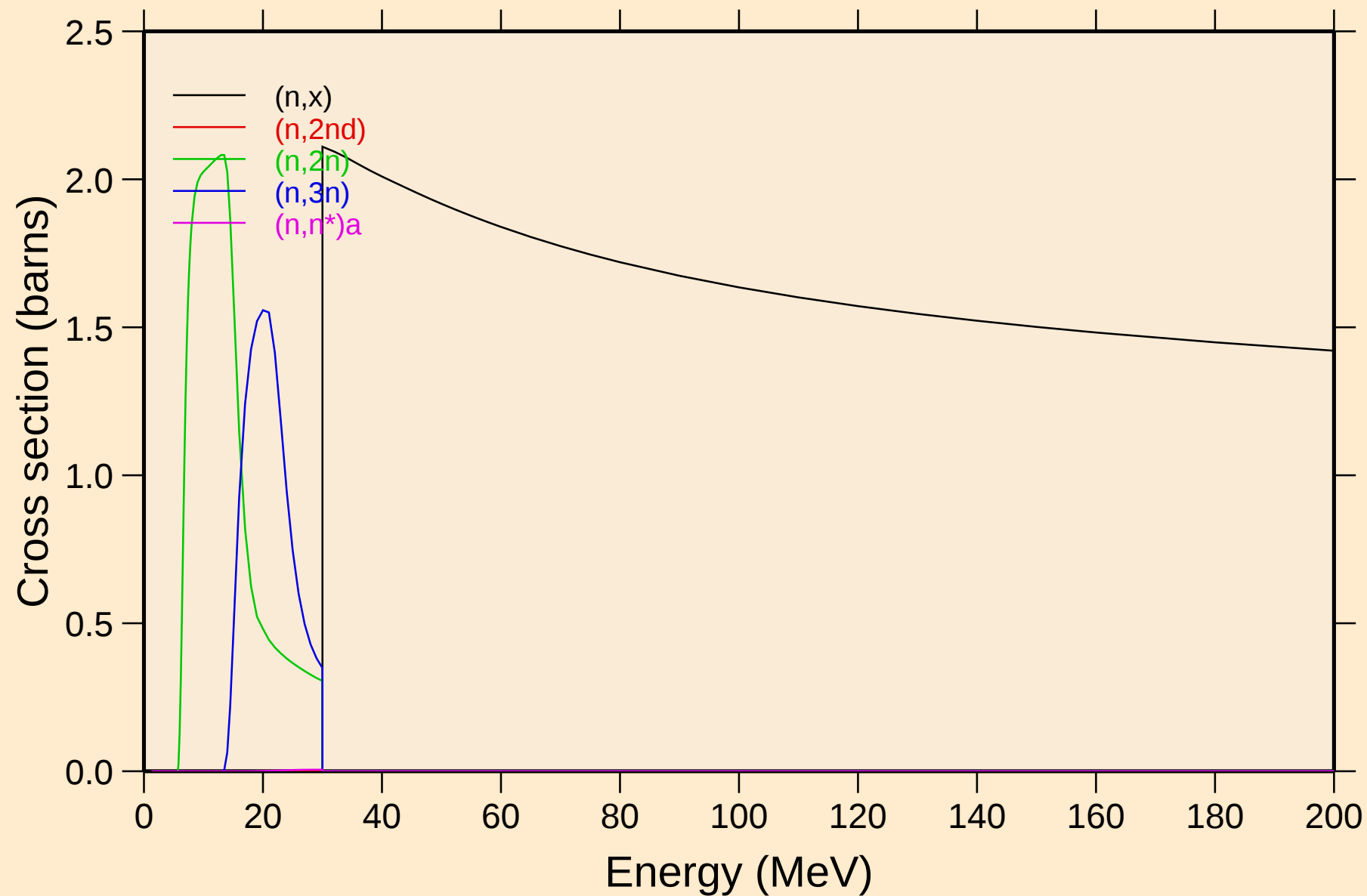
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



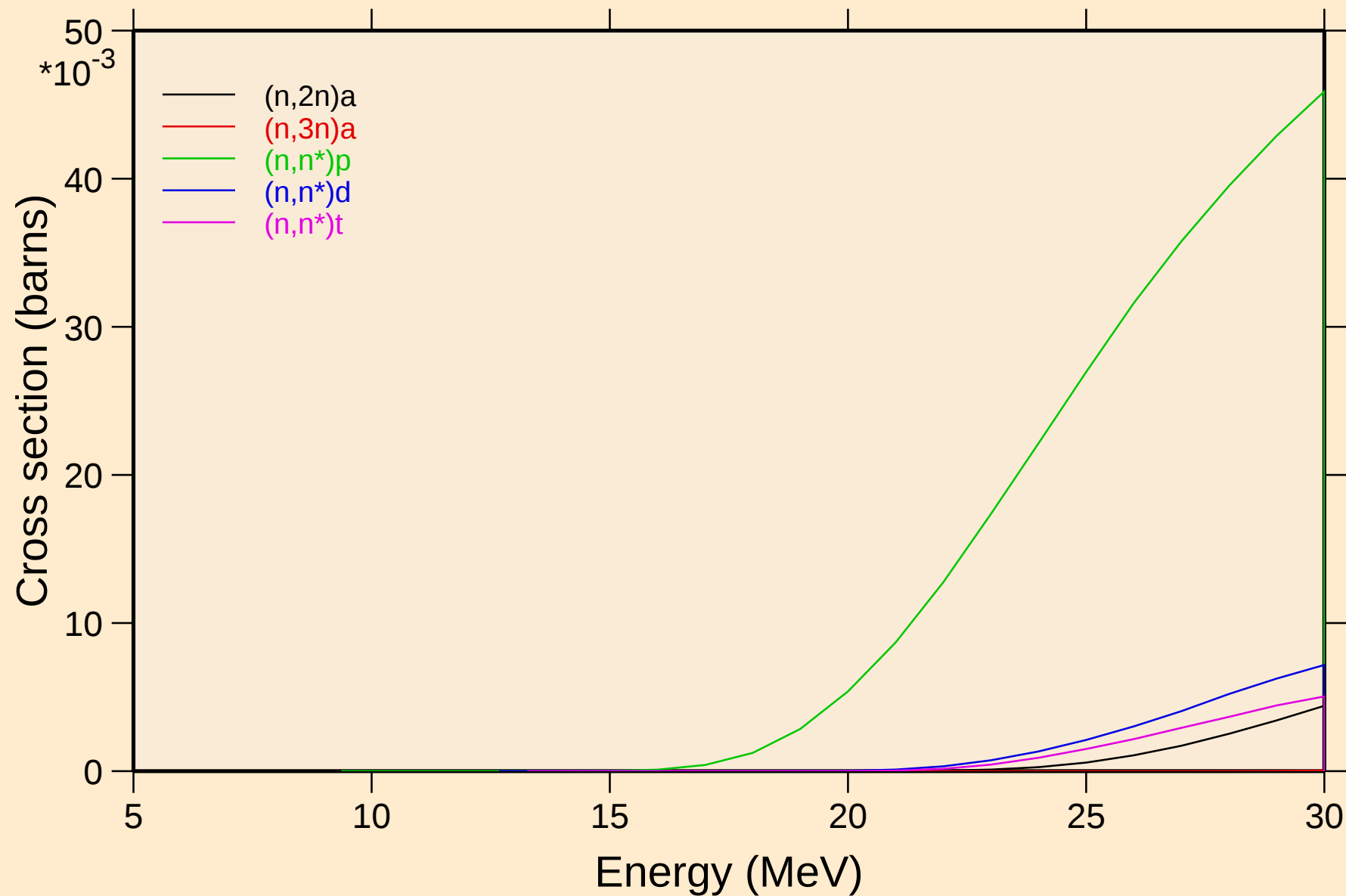
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



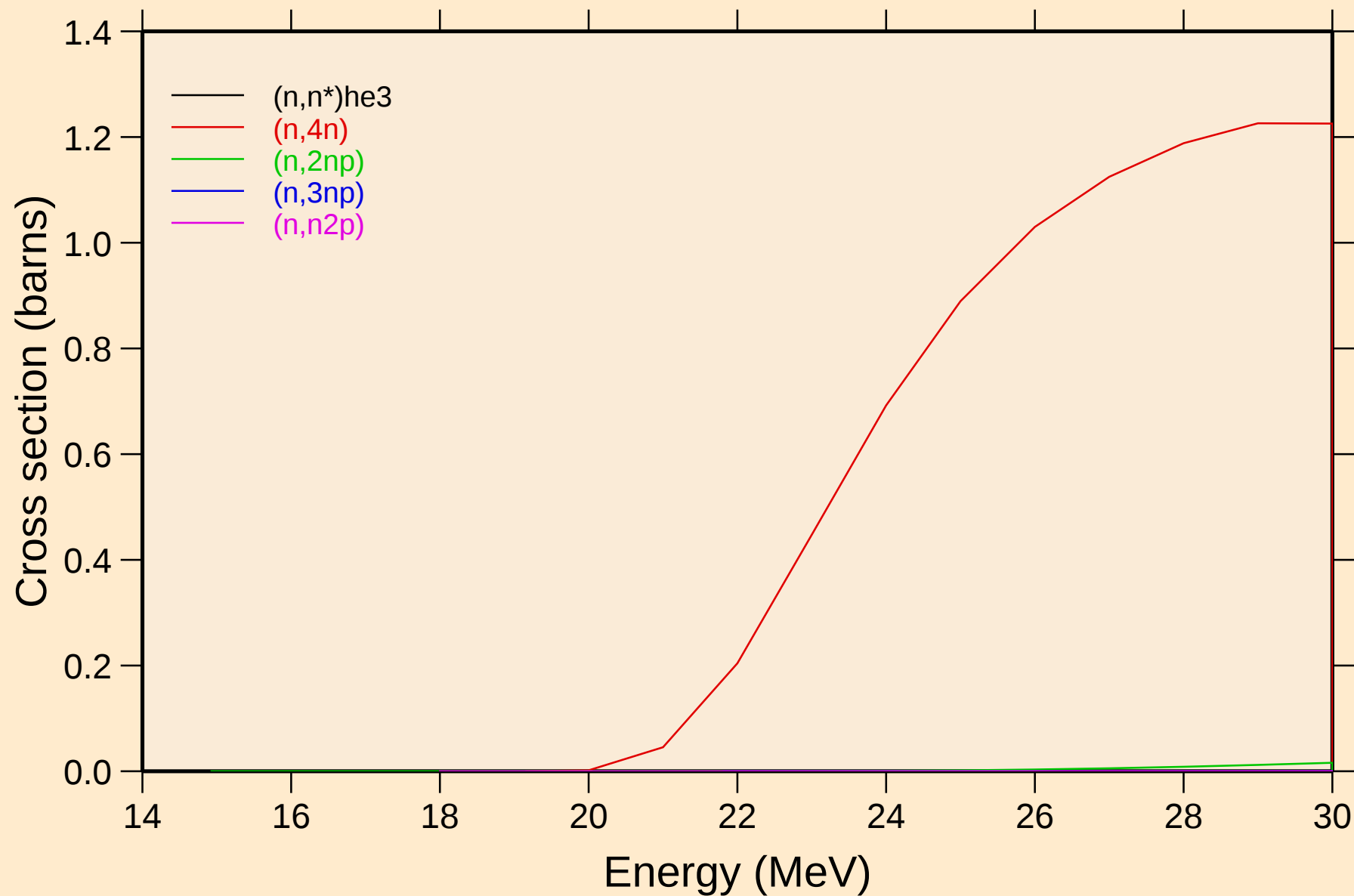
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



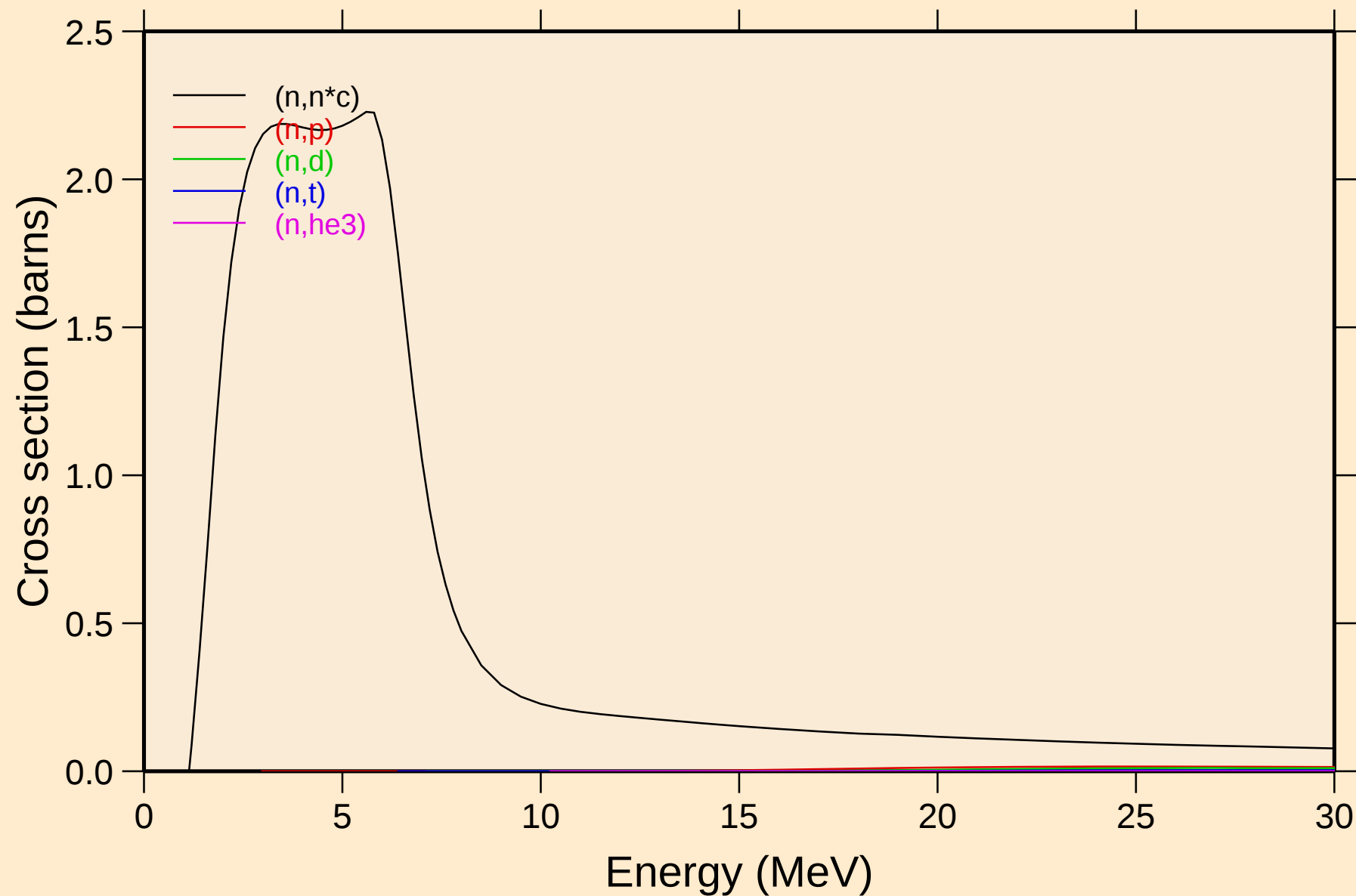
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



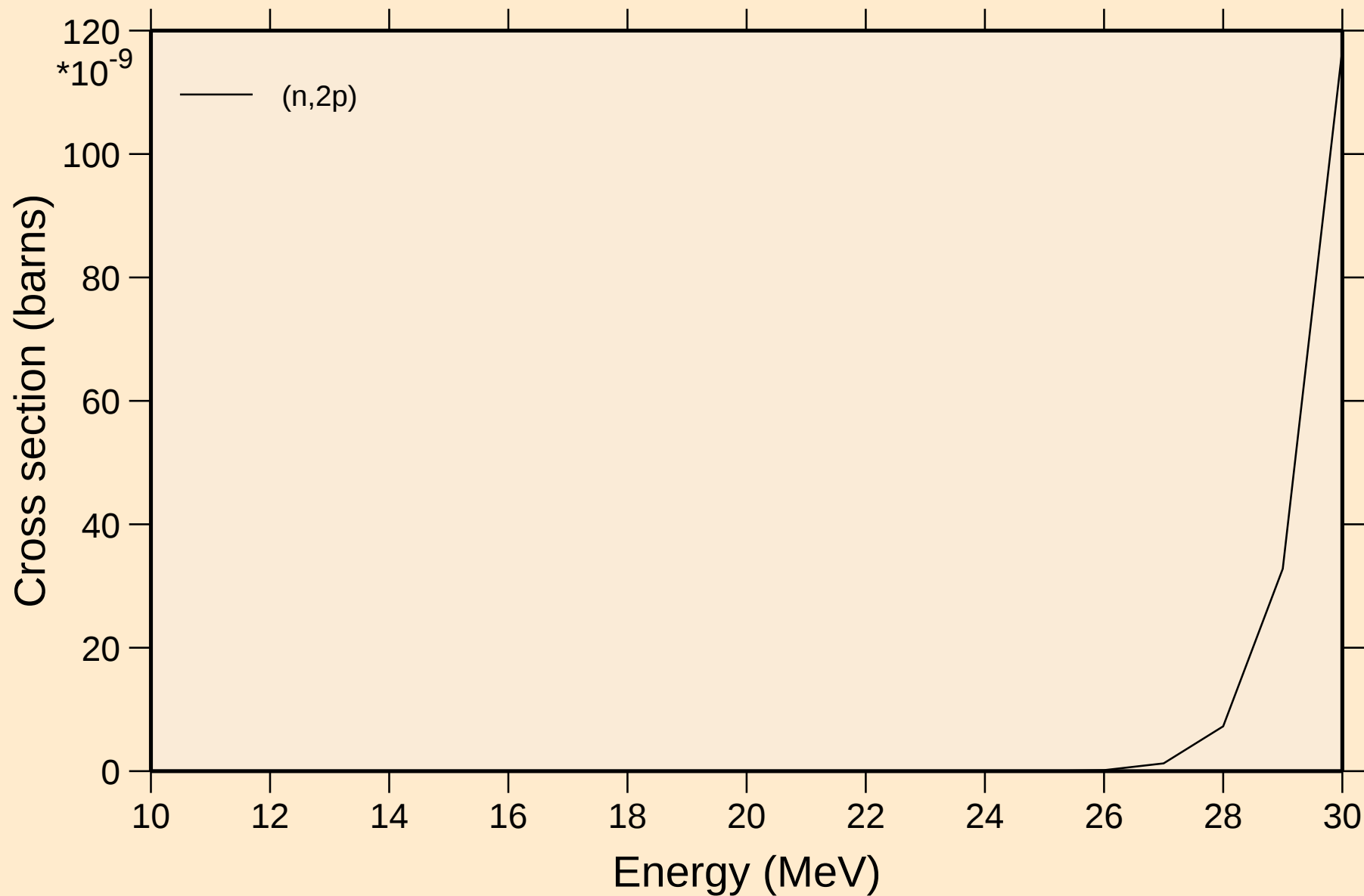
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



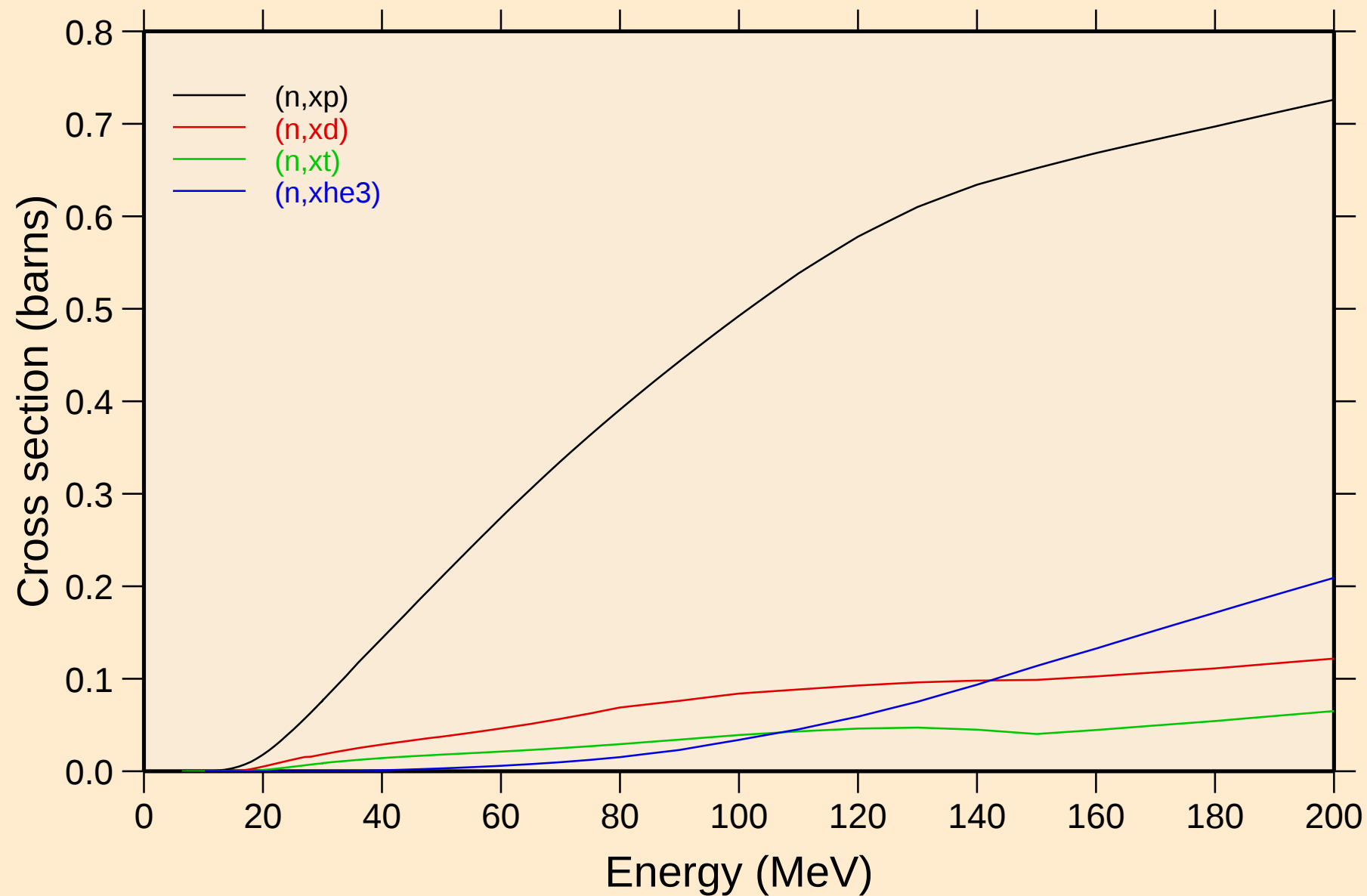
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



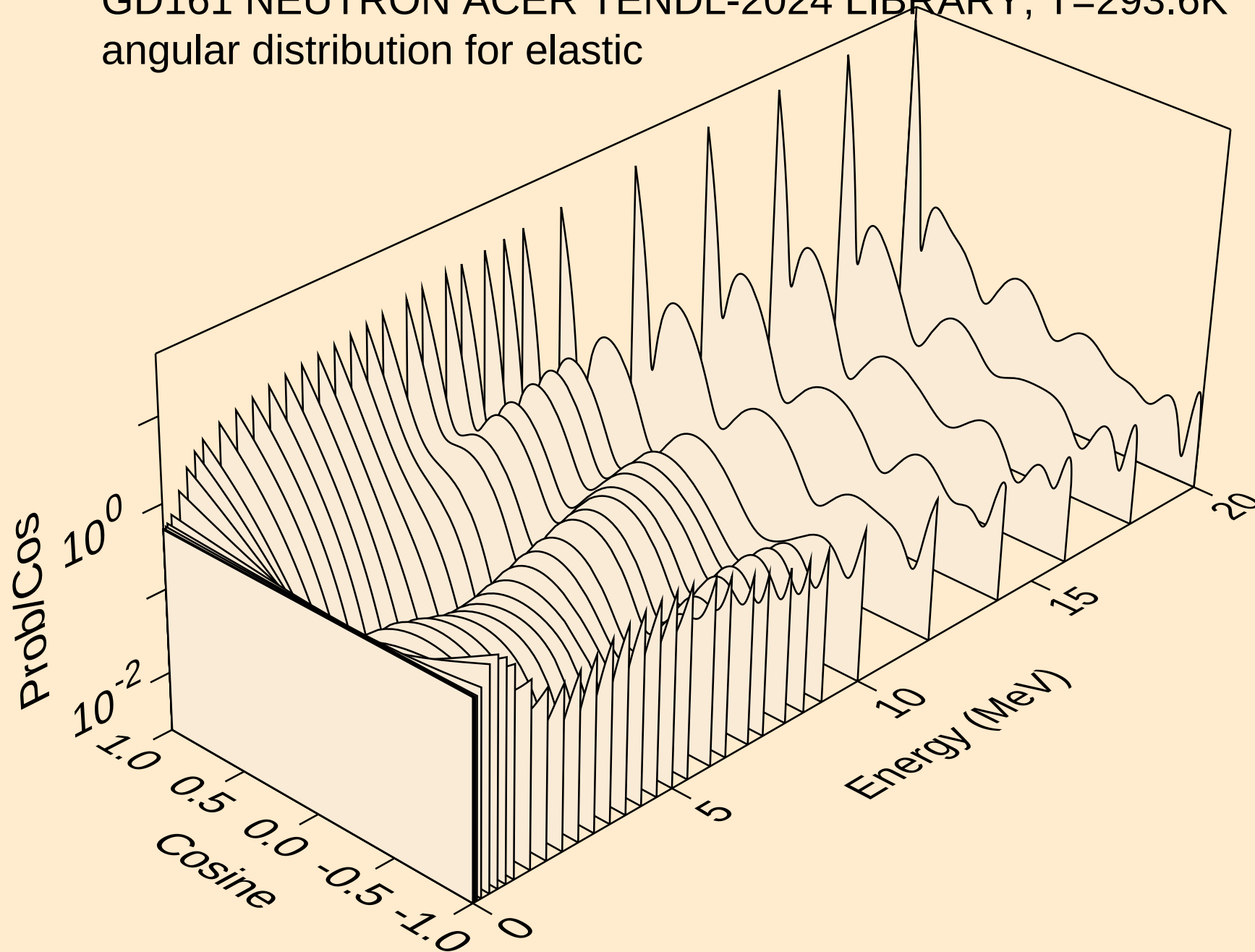
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



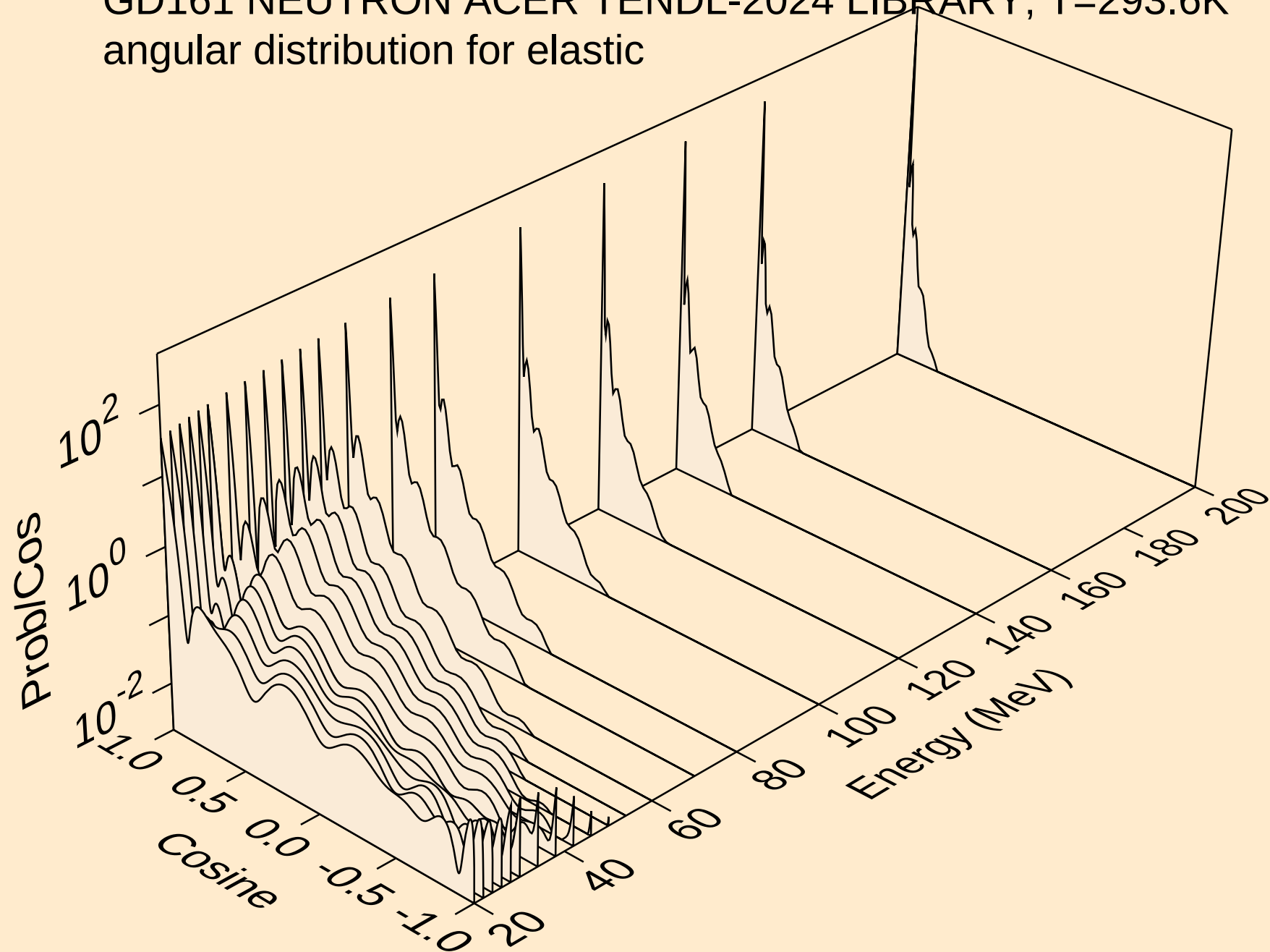
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



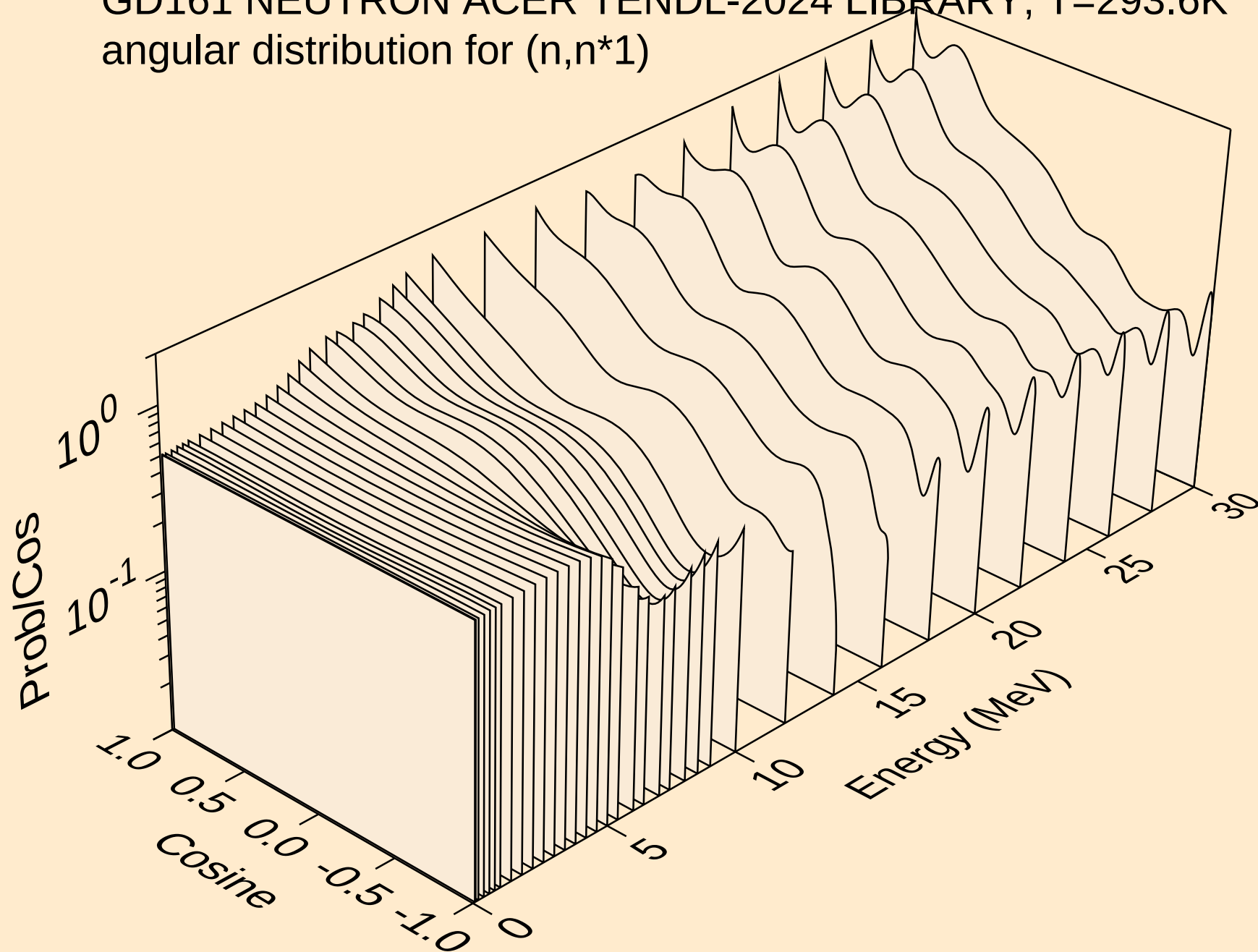
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



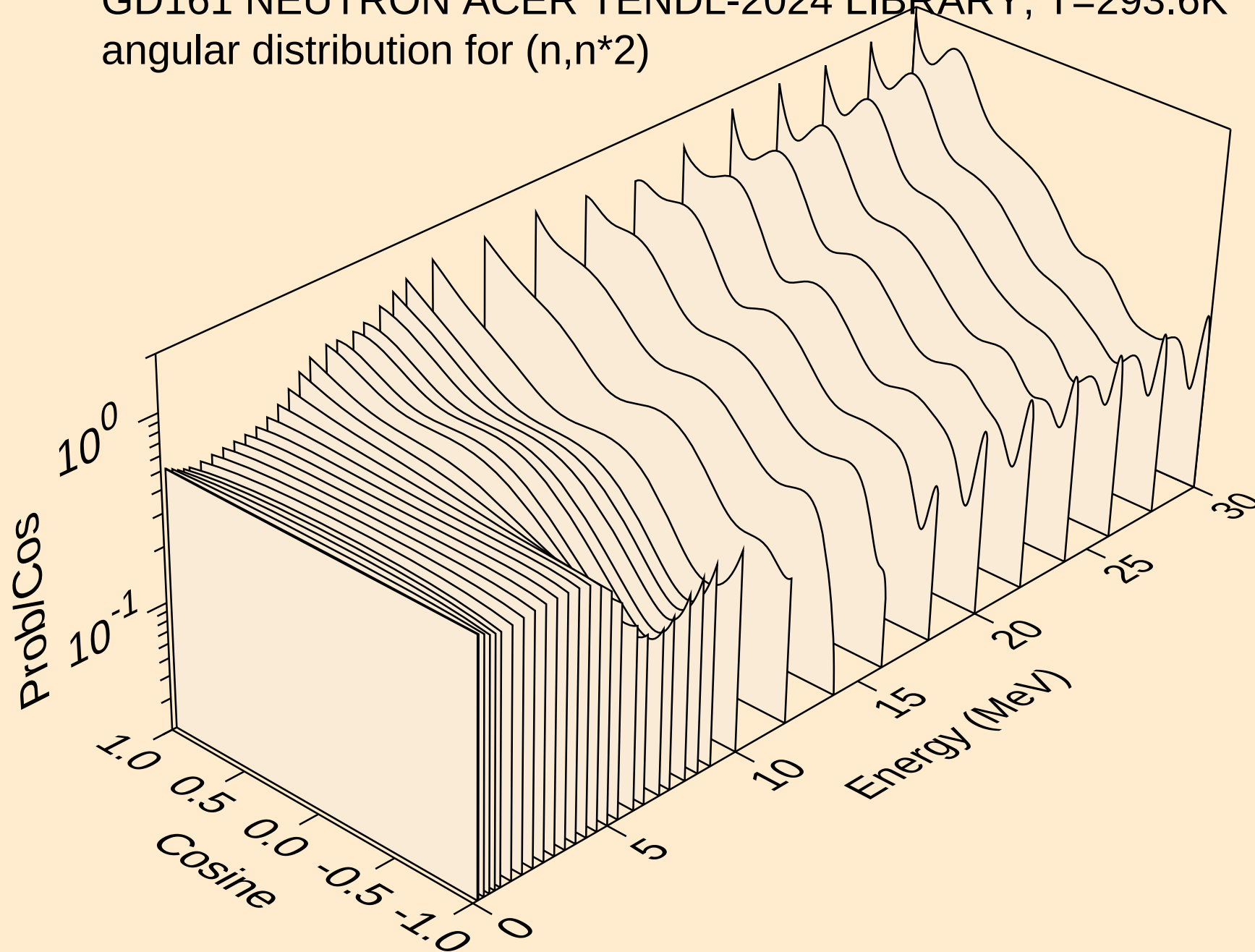
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



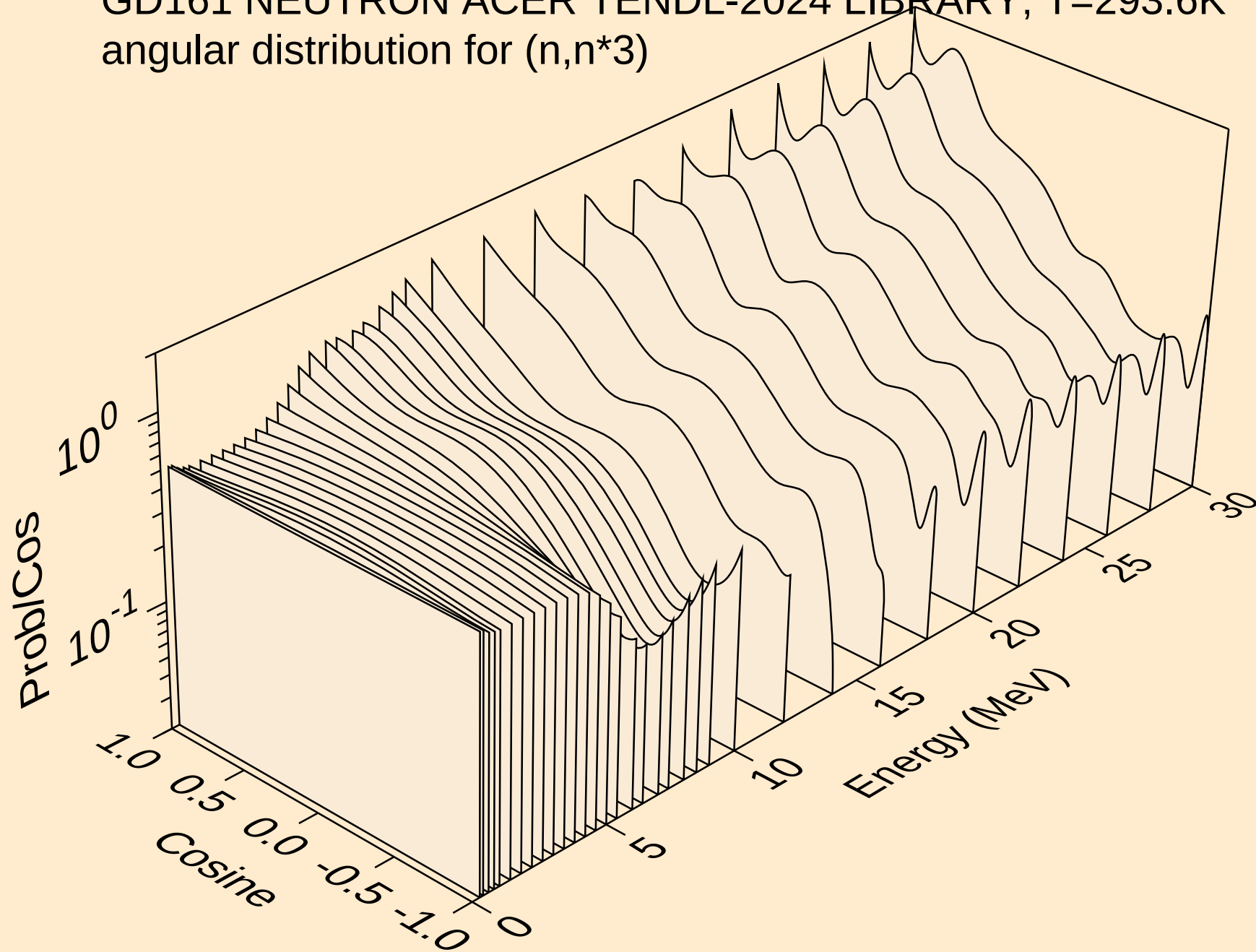
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



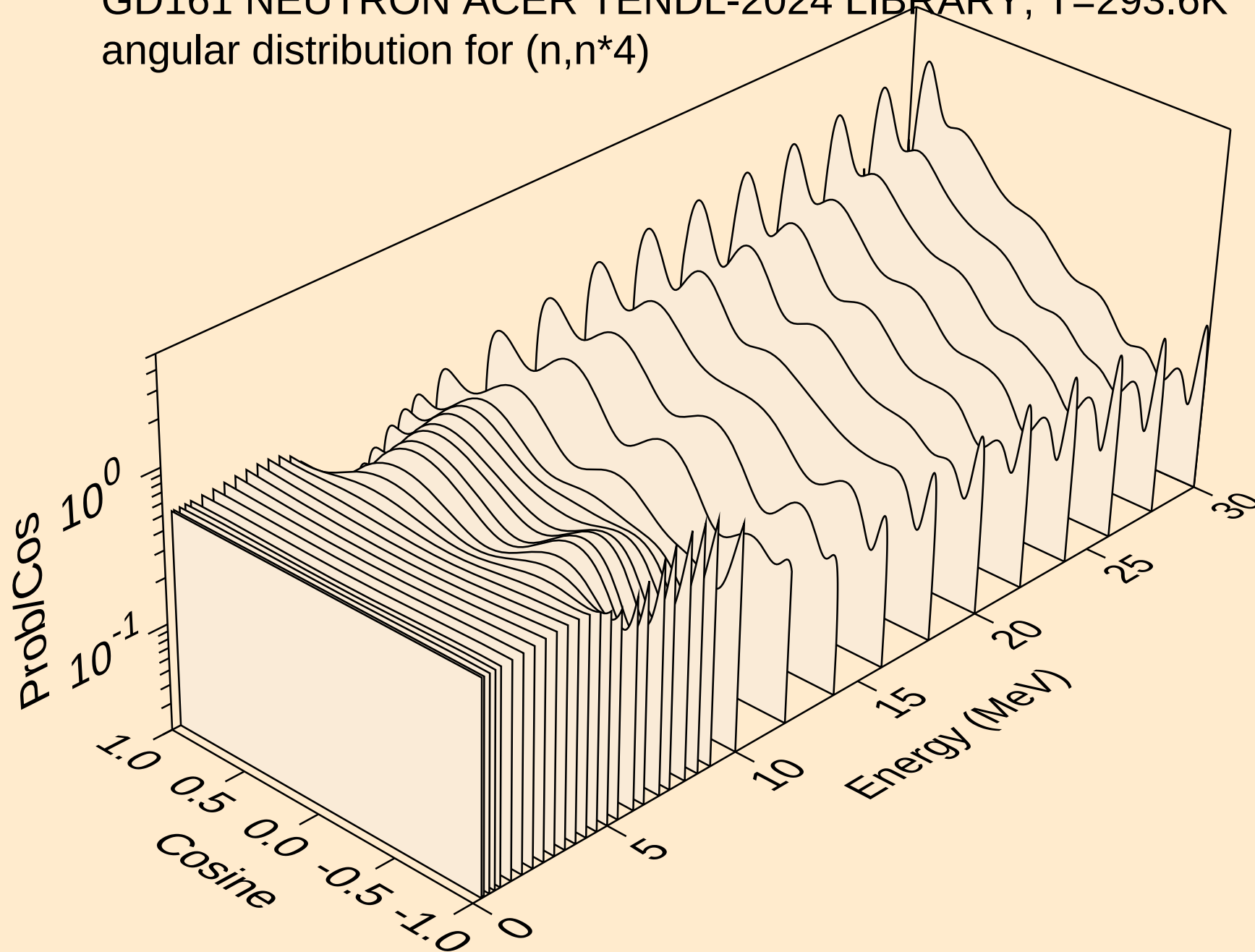
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



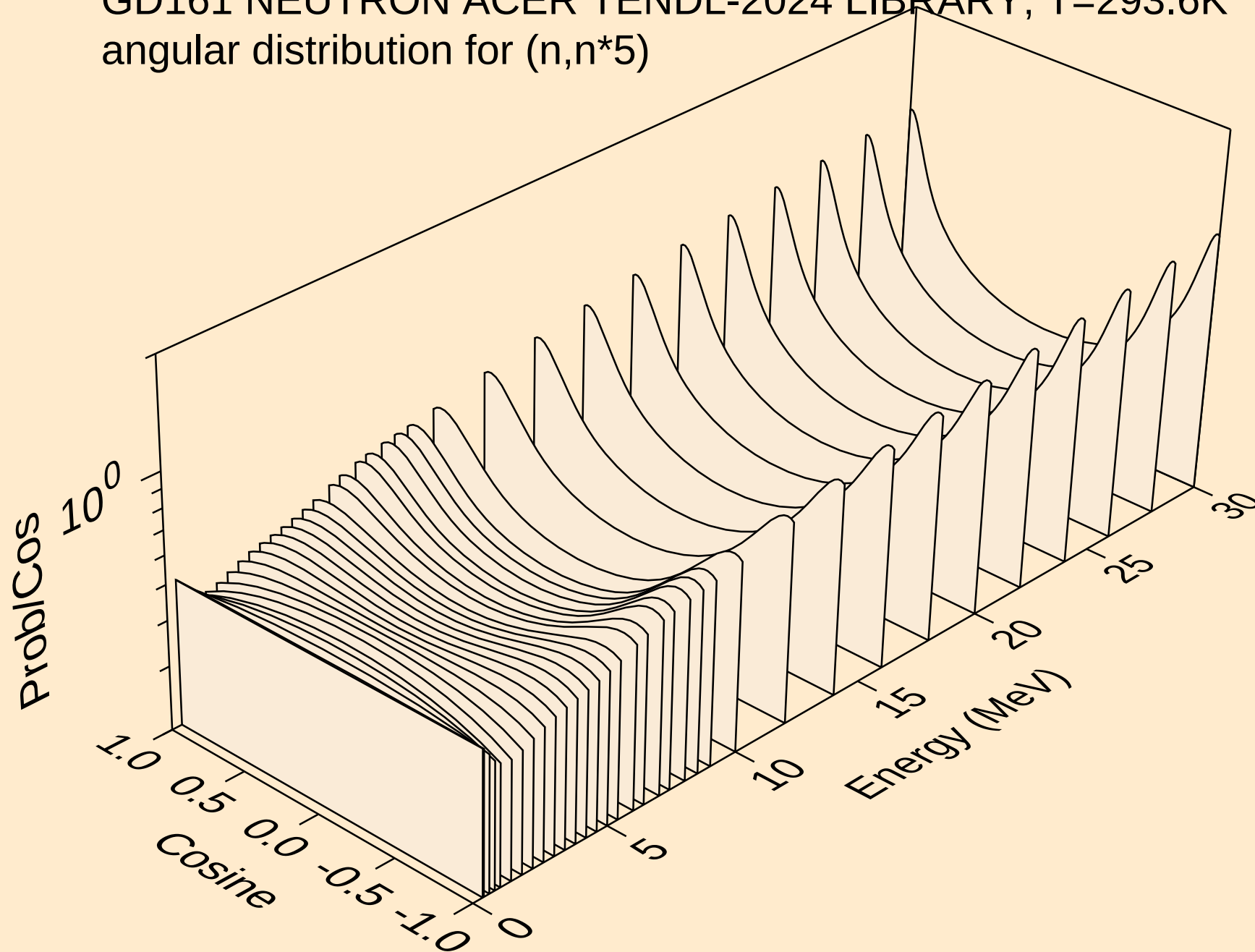
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



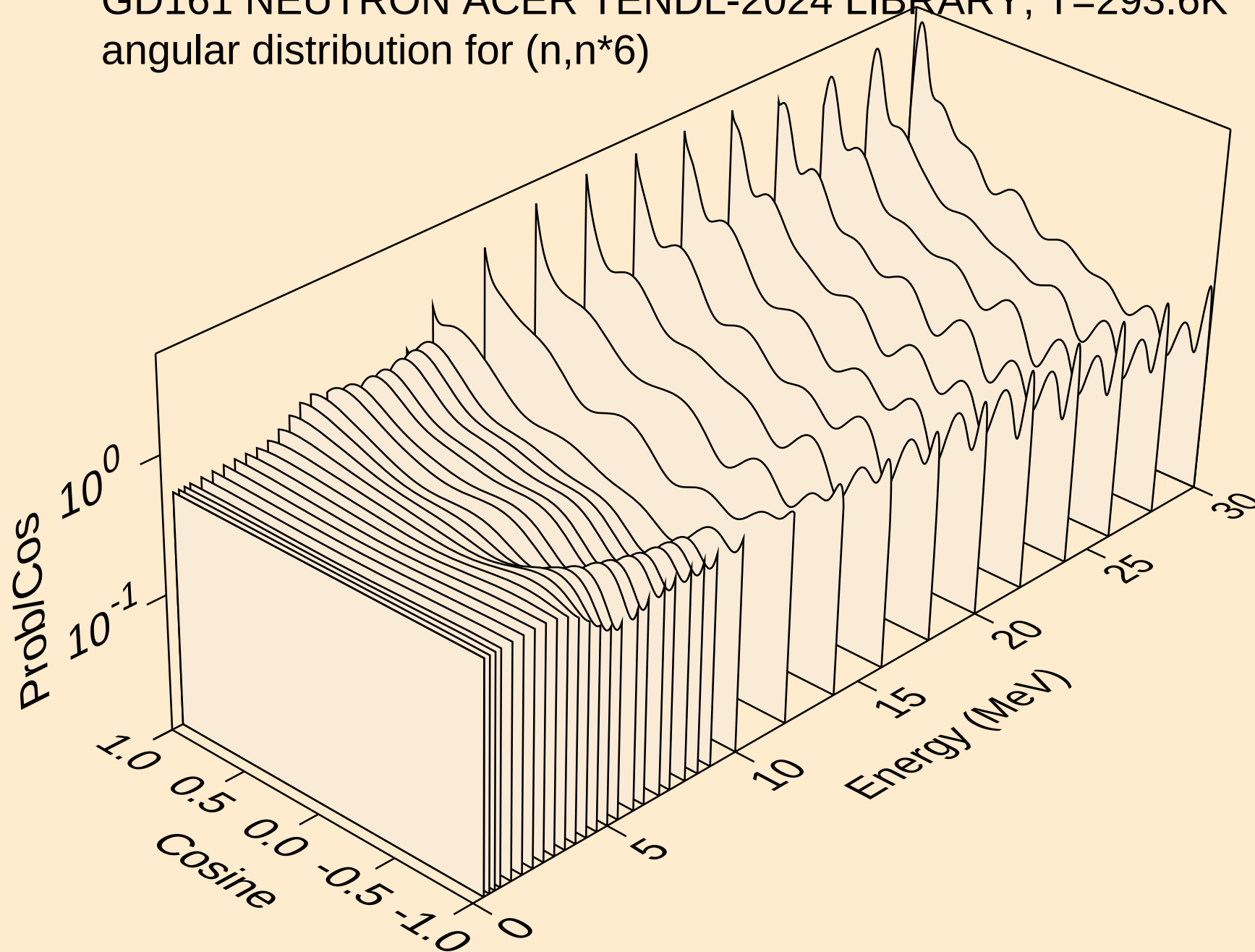
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



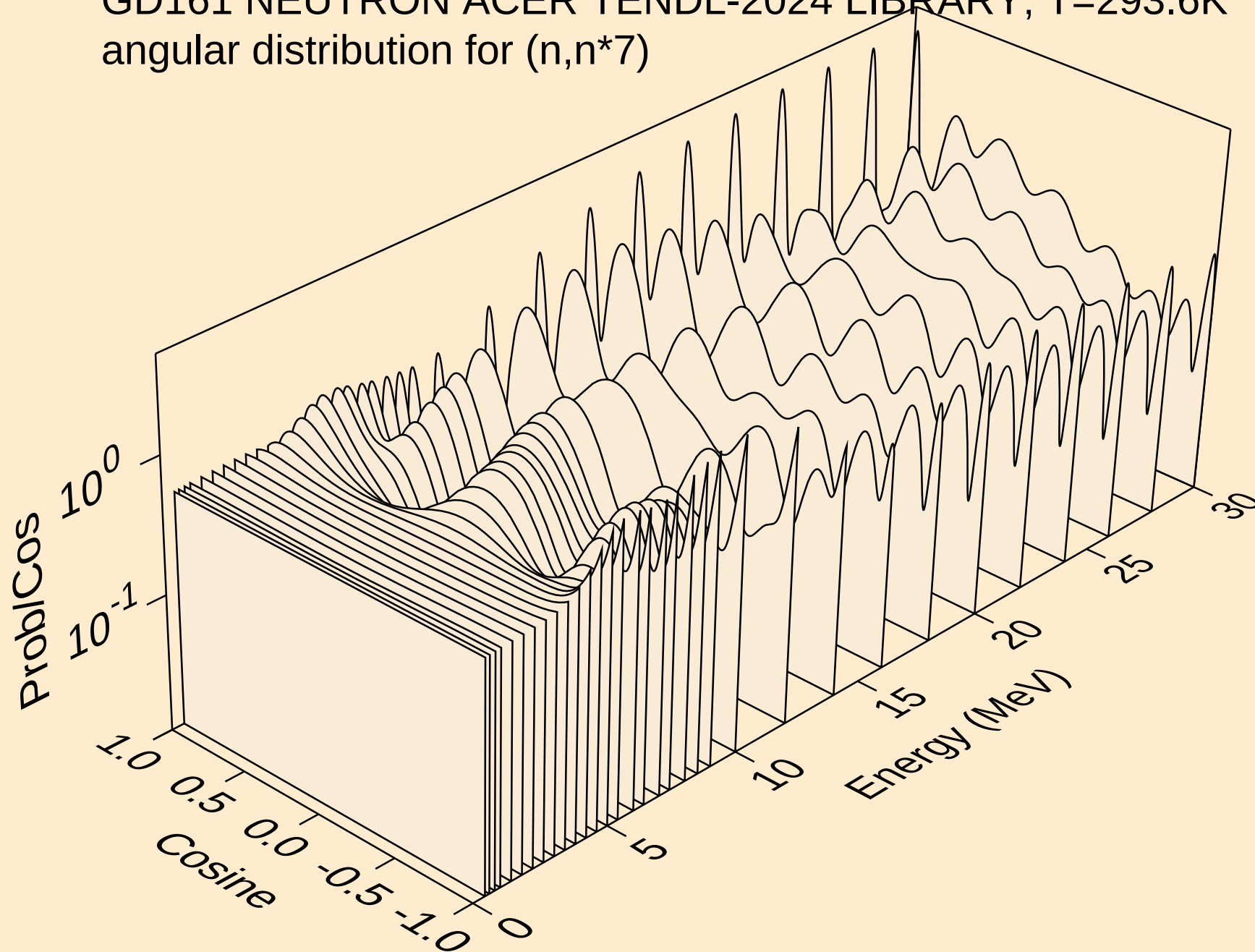
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



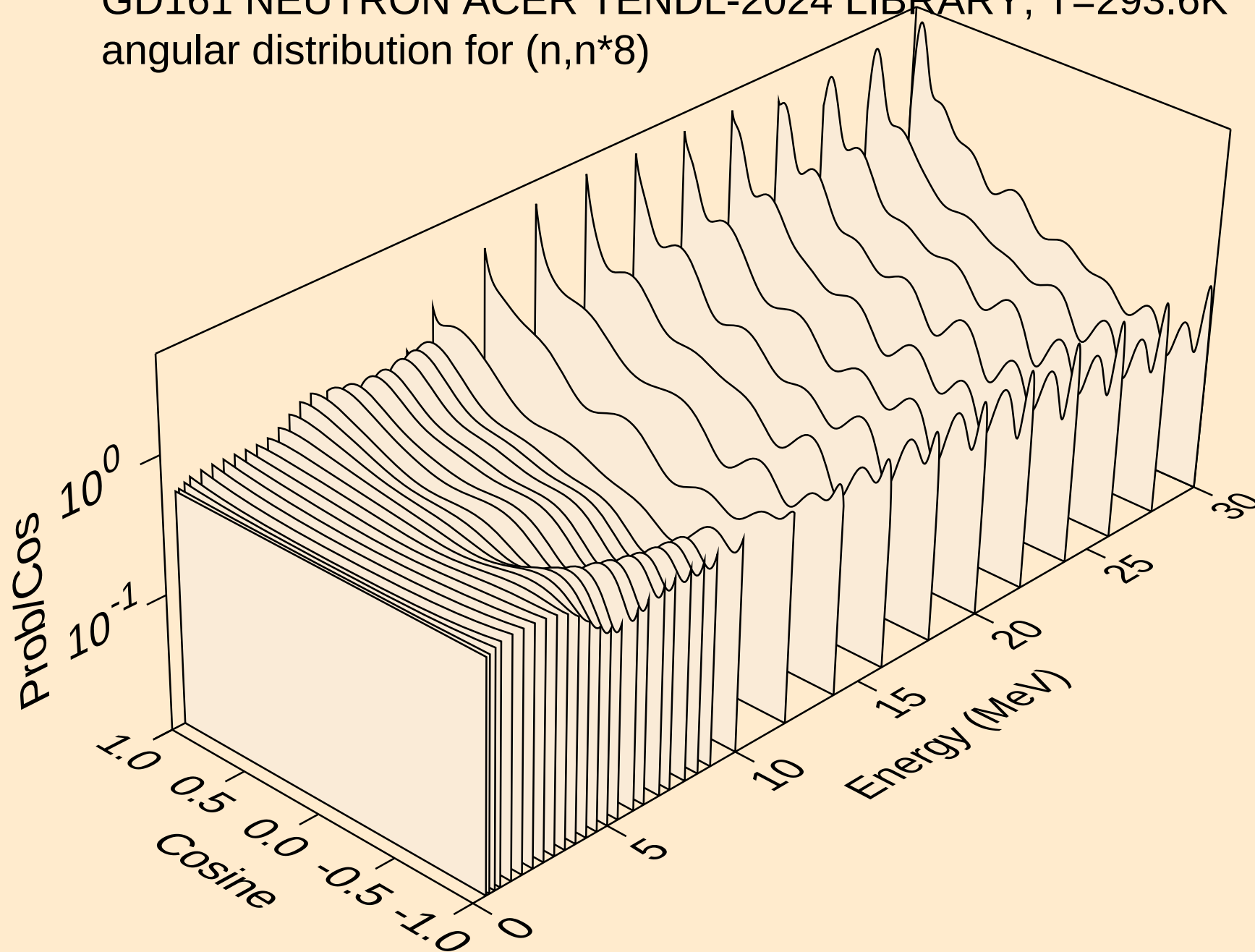
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



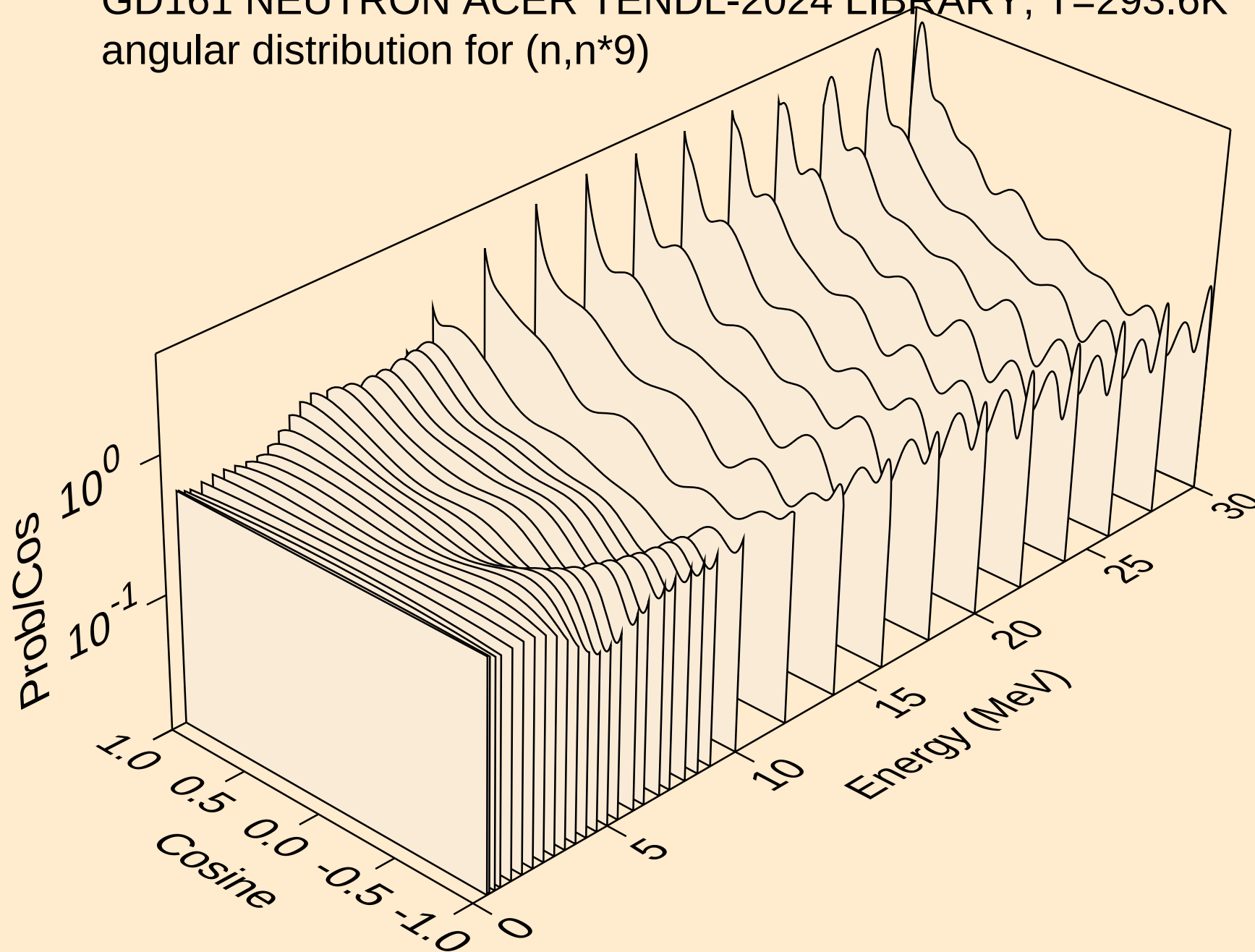
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



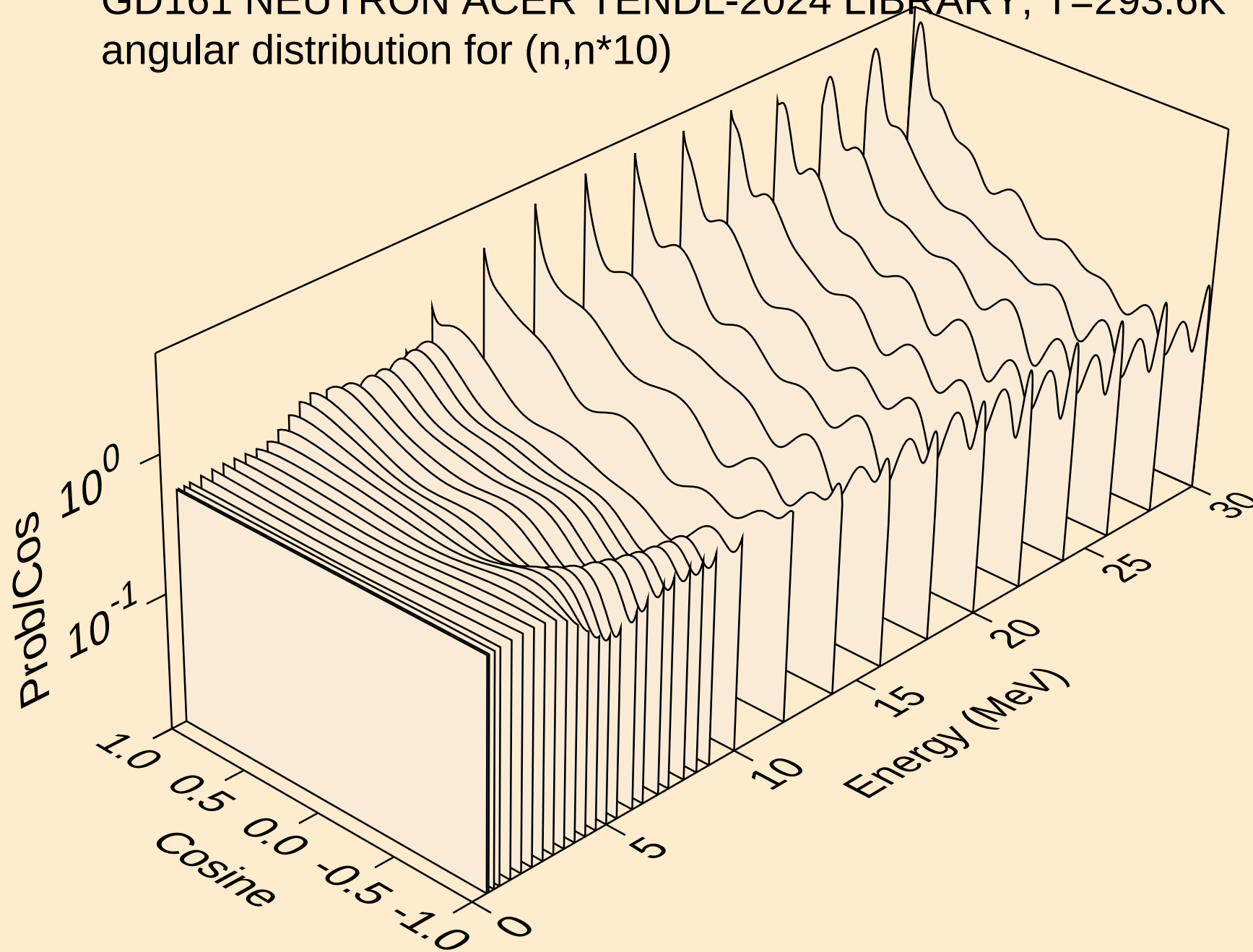
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



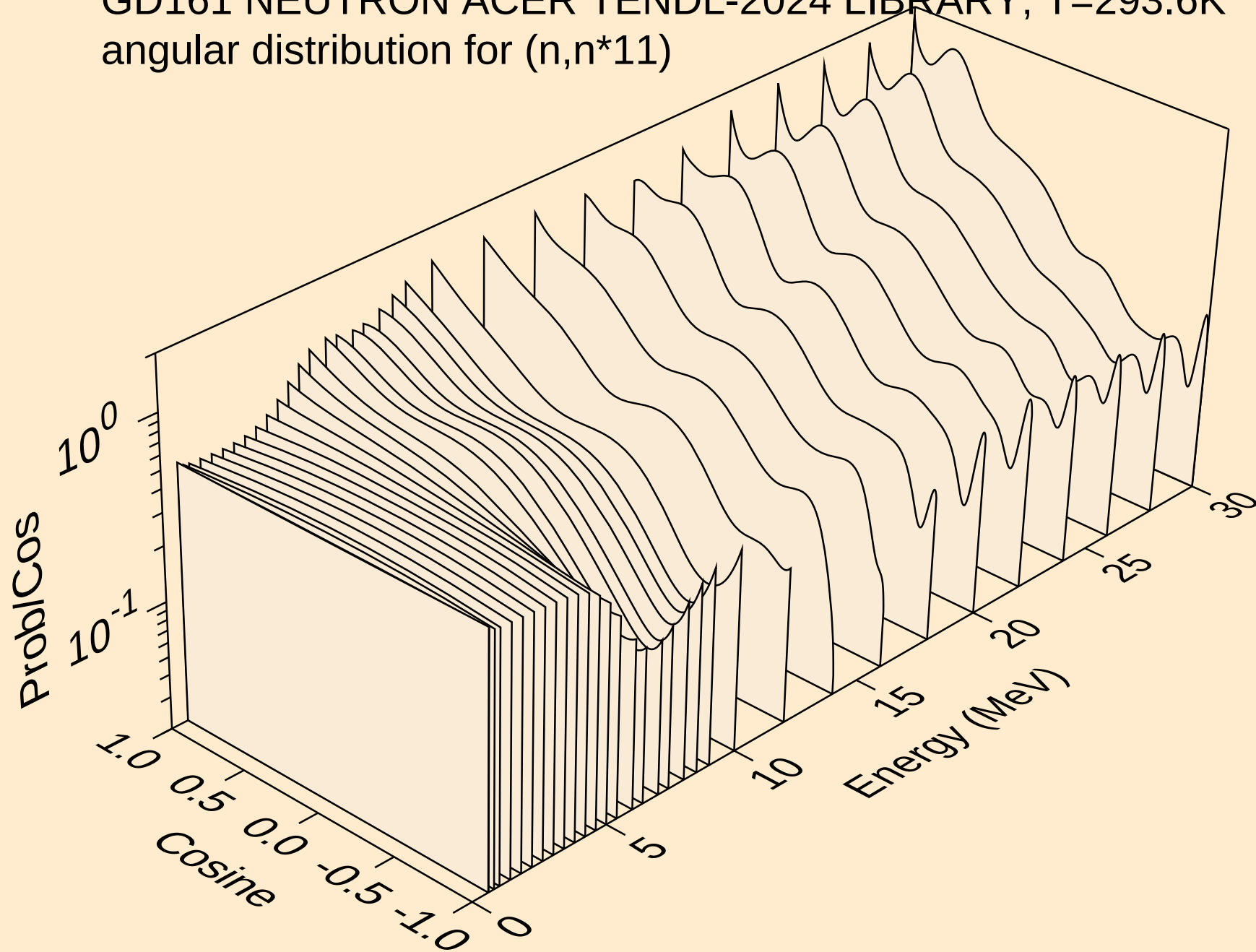
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



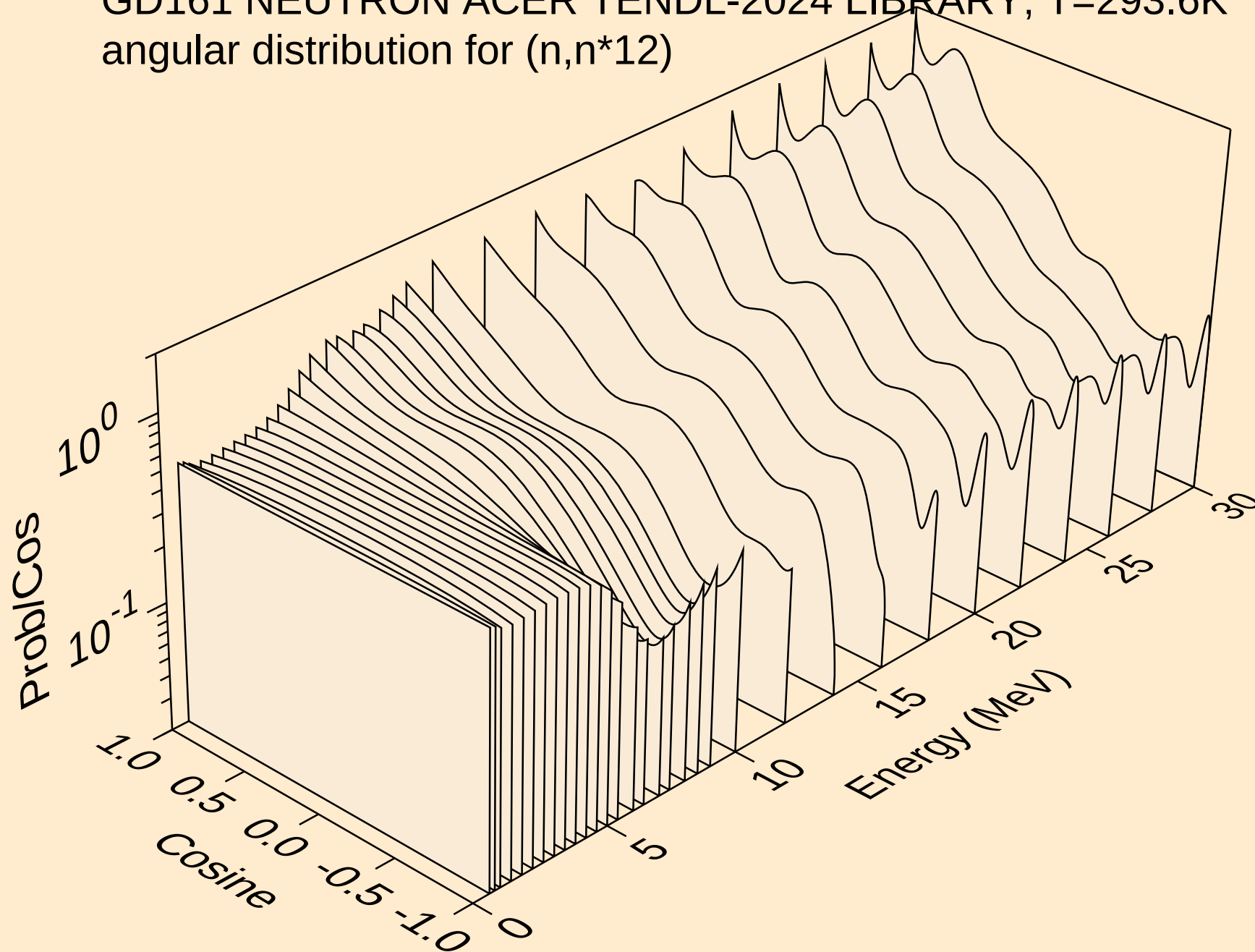
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angular distribution for (n,n*10)



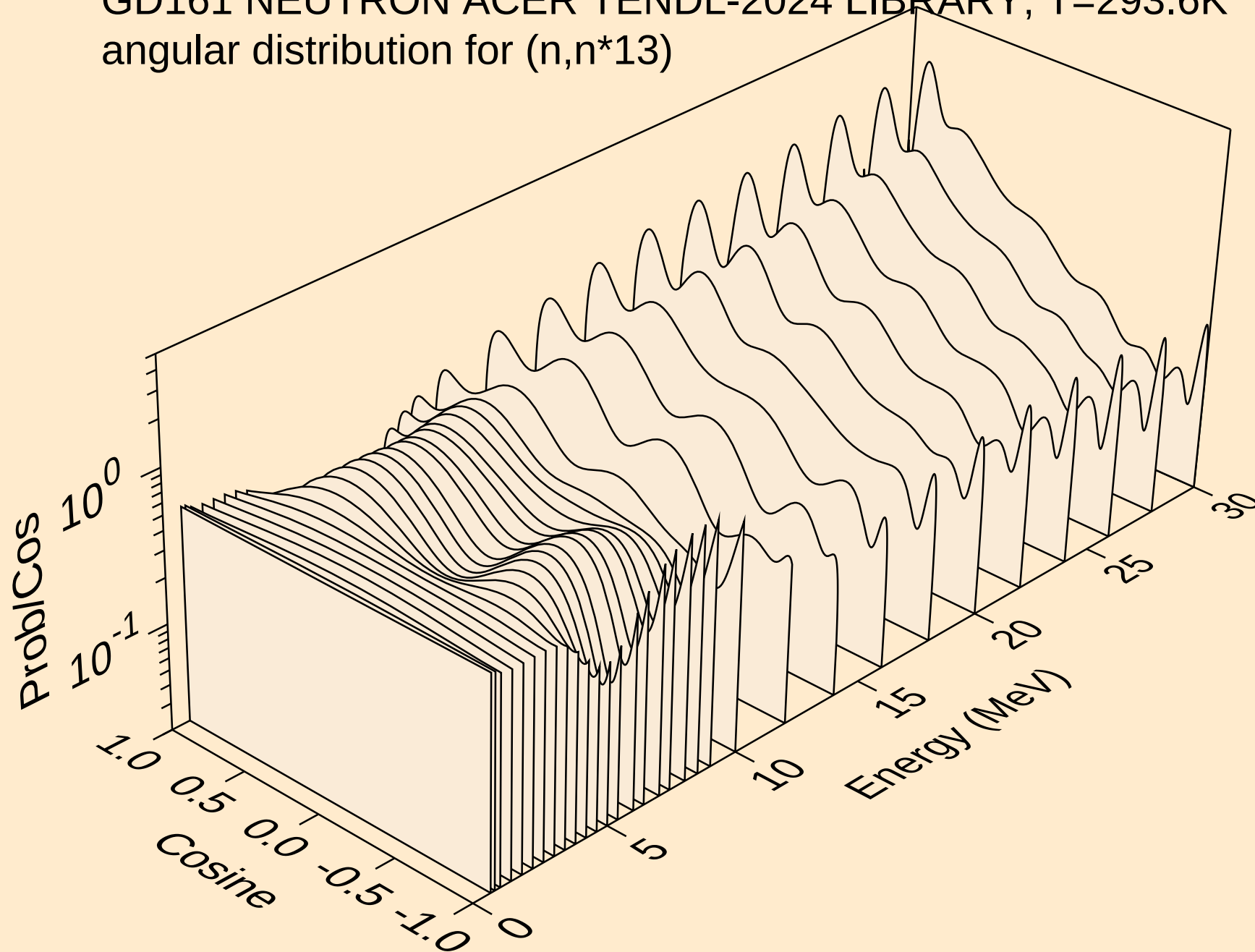
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



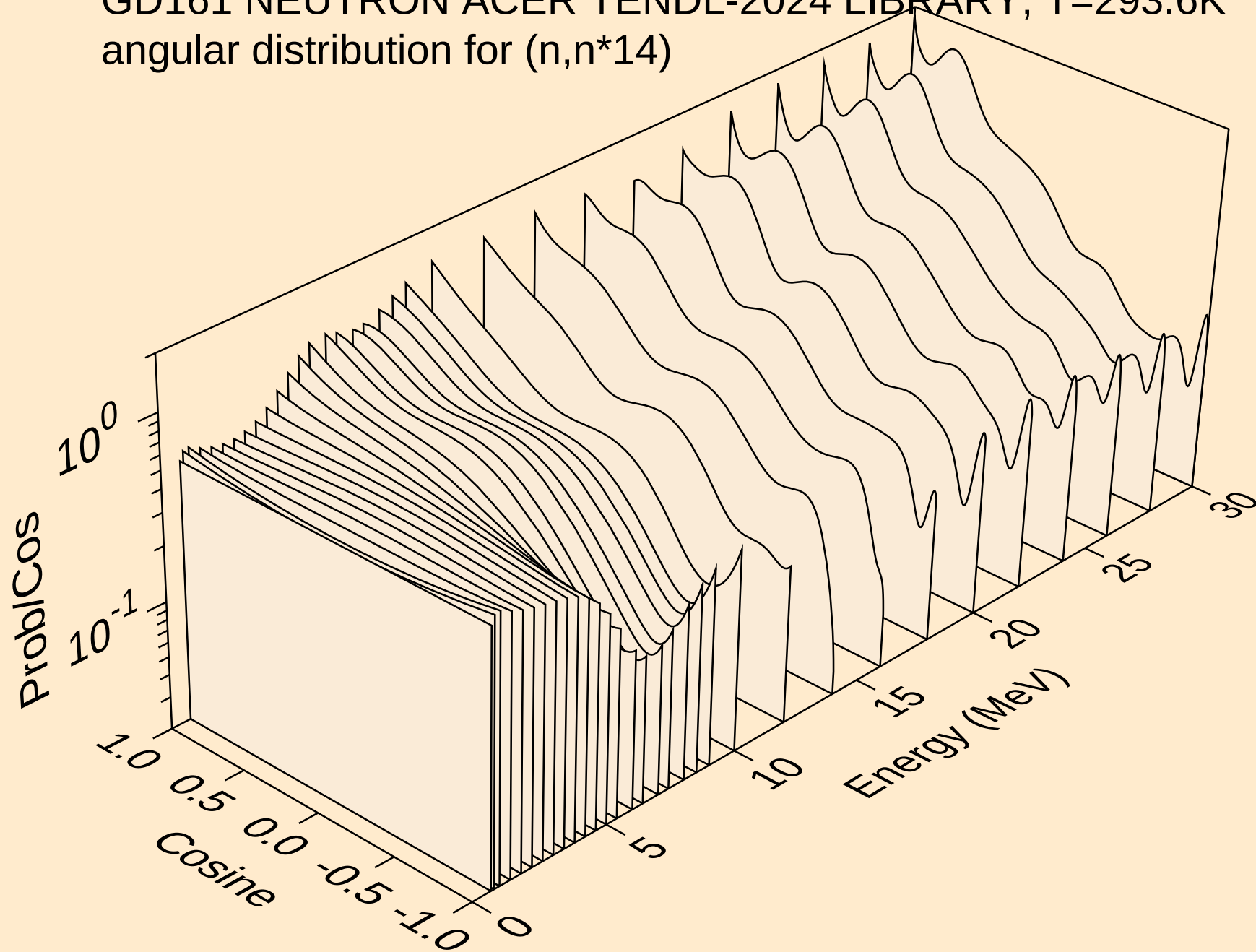
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



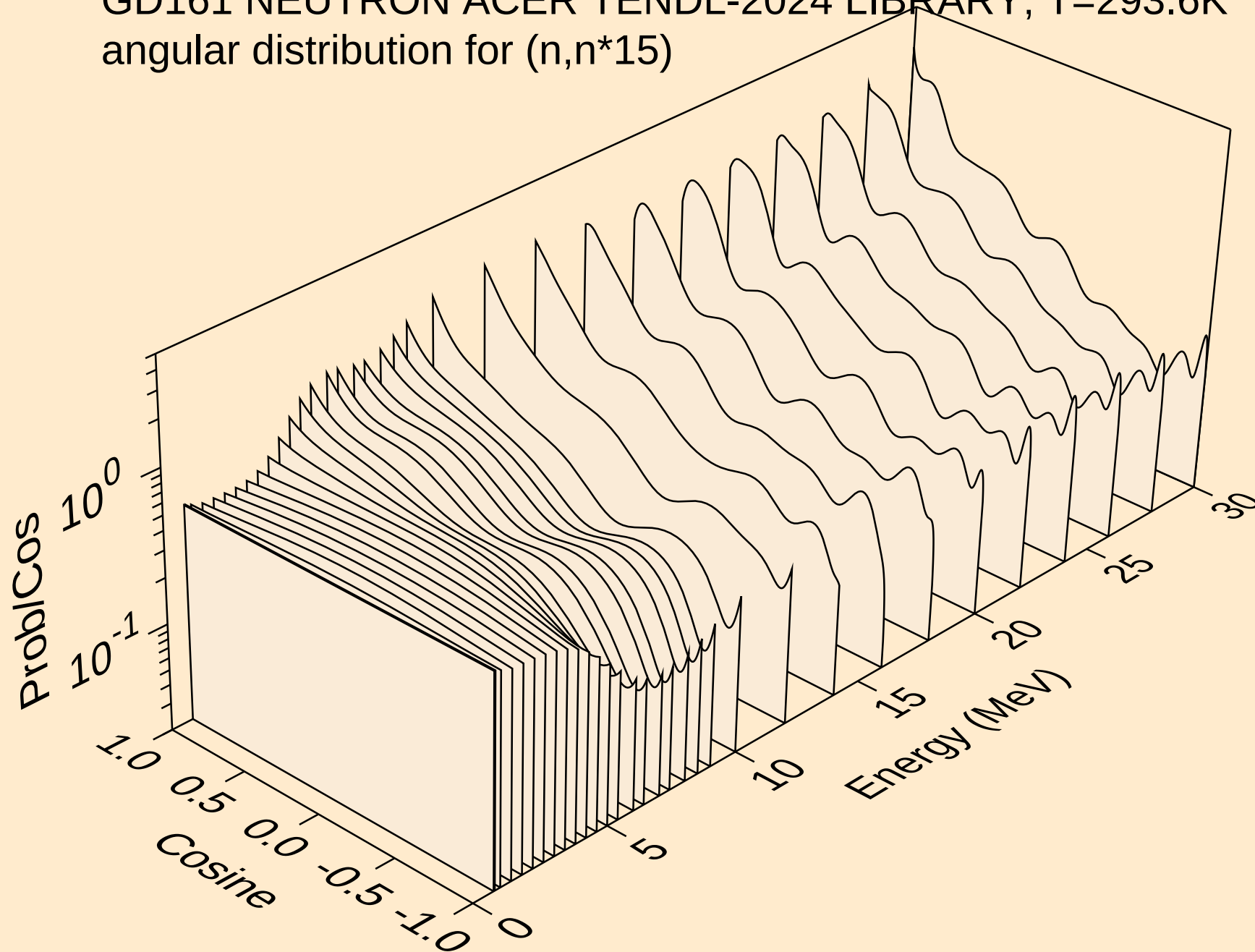
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angular distribution for (n,n*13)



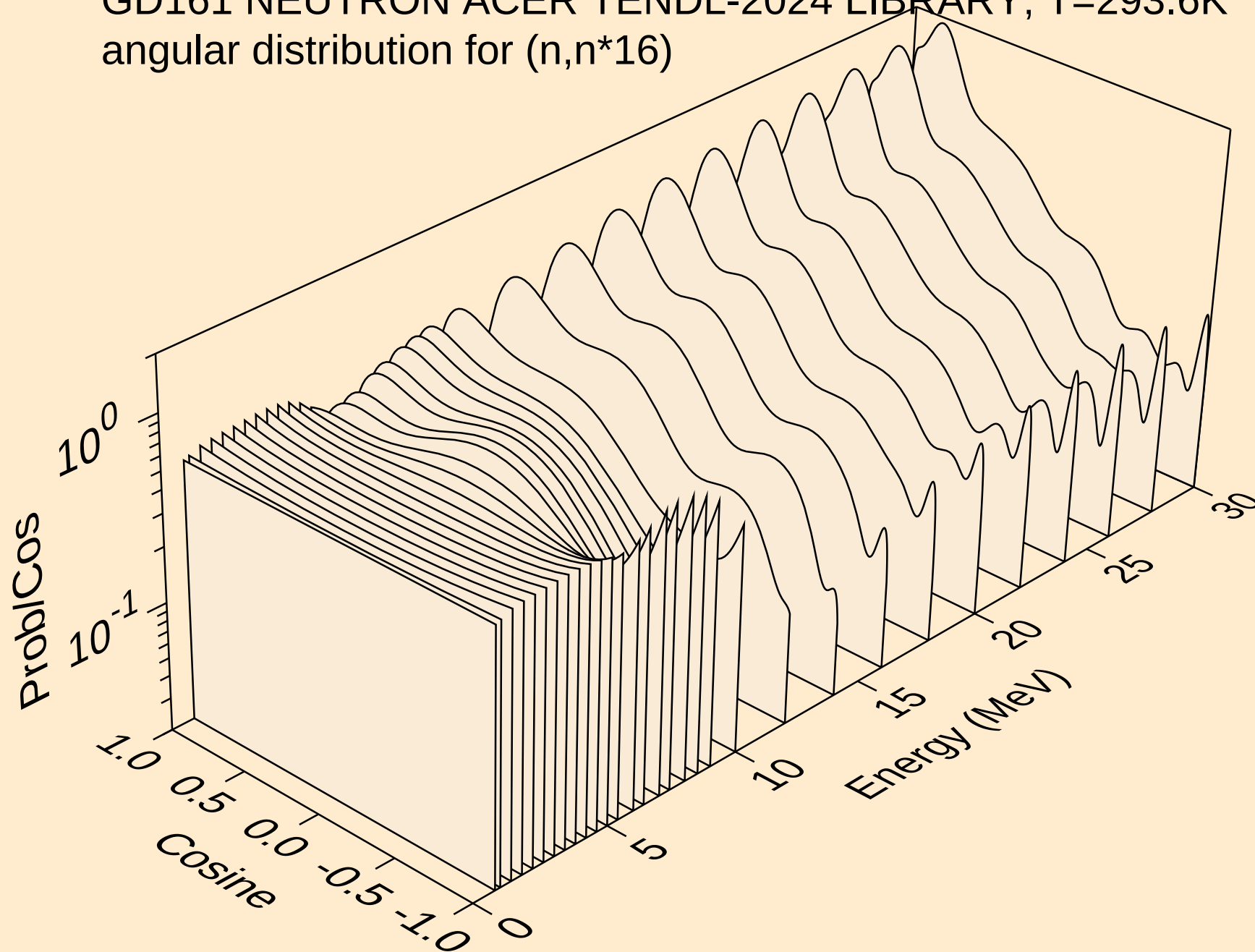
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



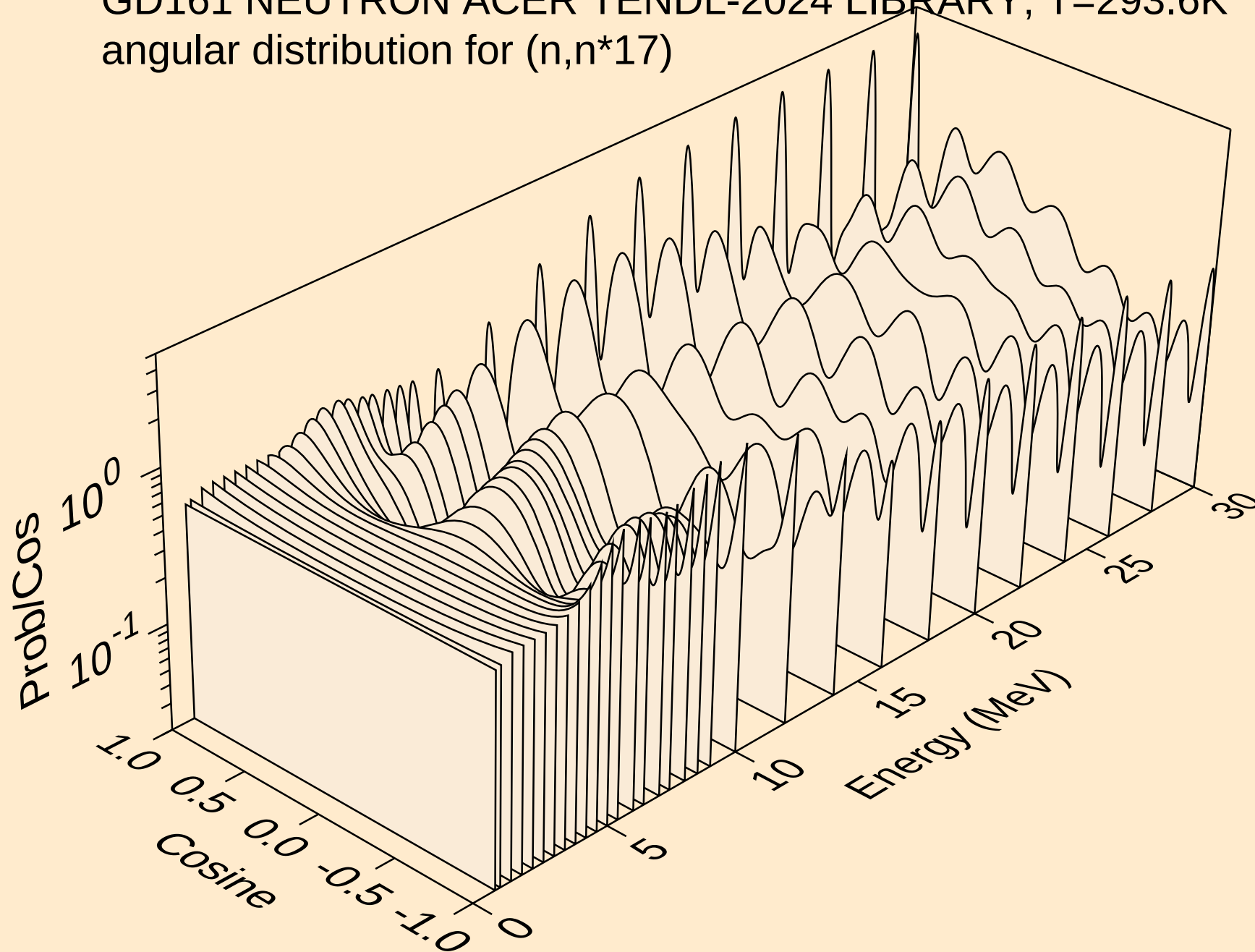
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angular distribution for (n,n*15)



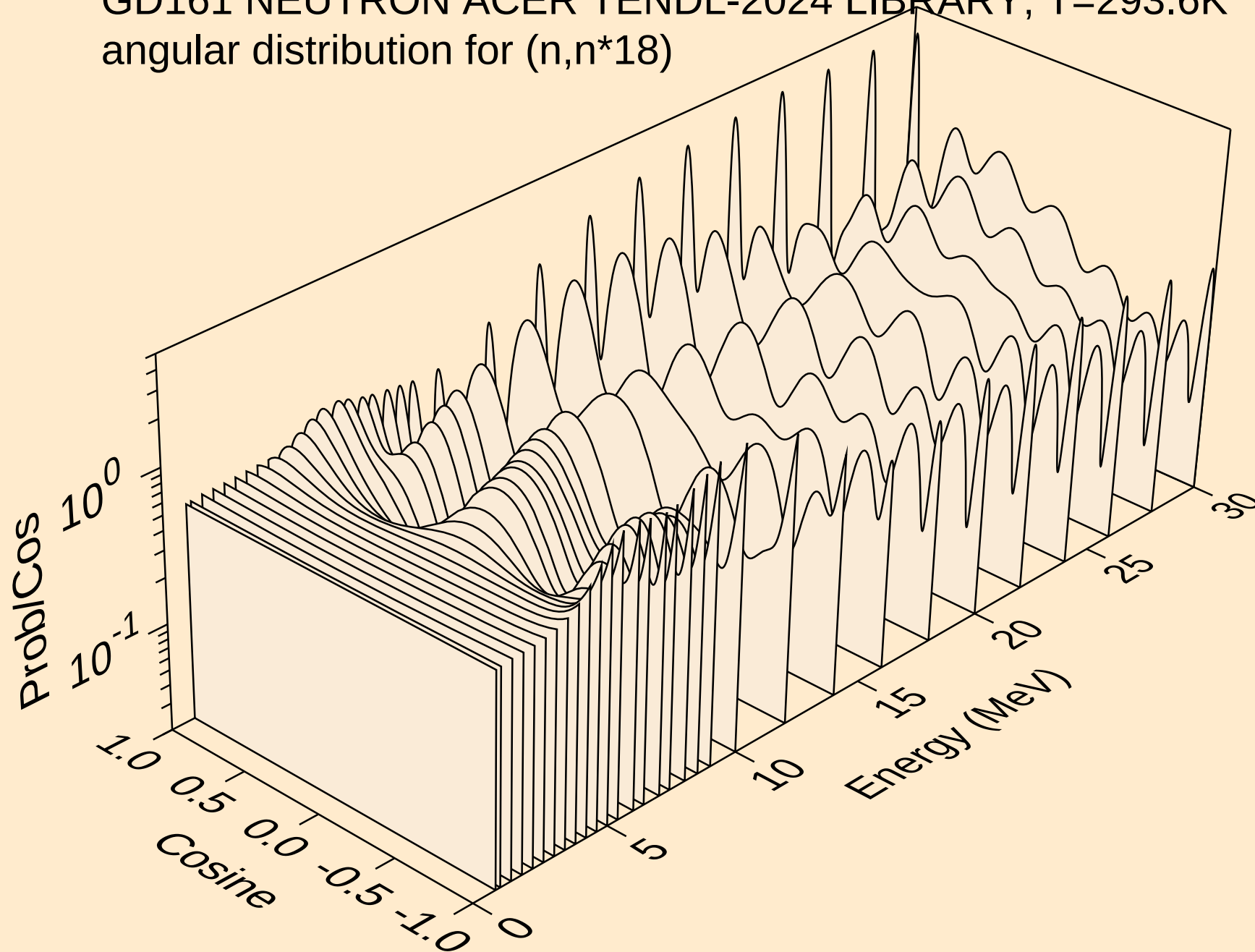
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



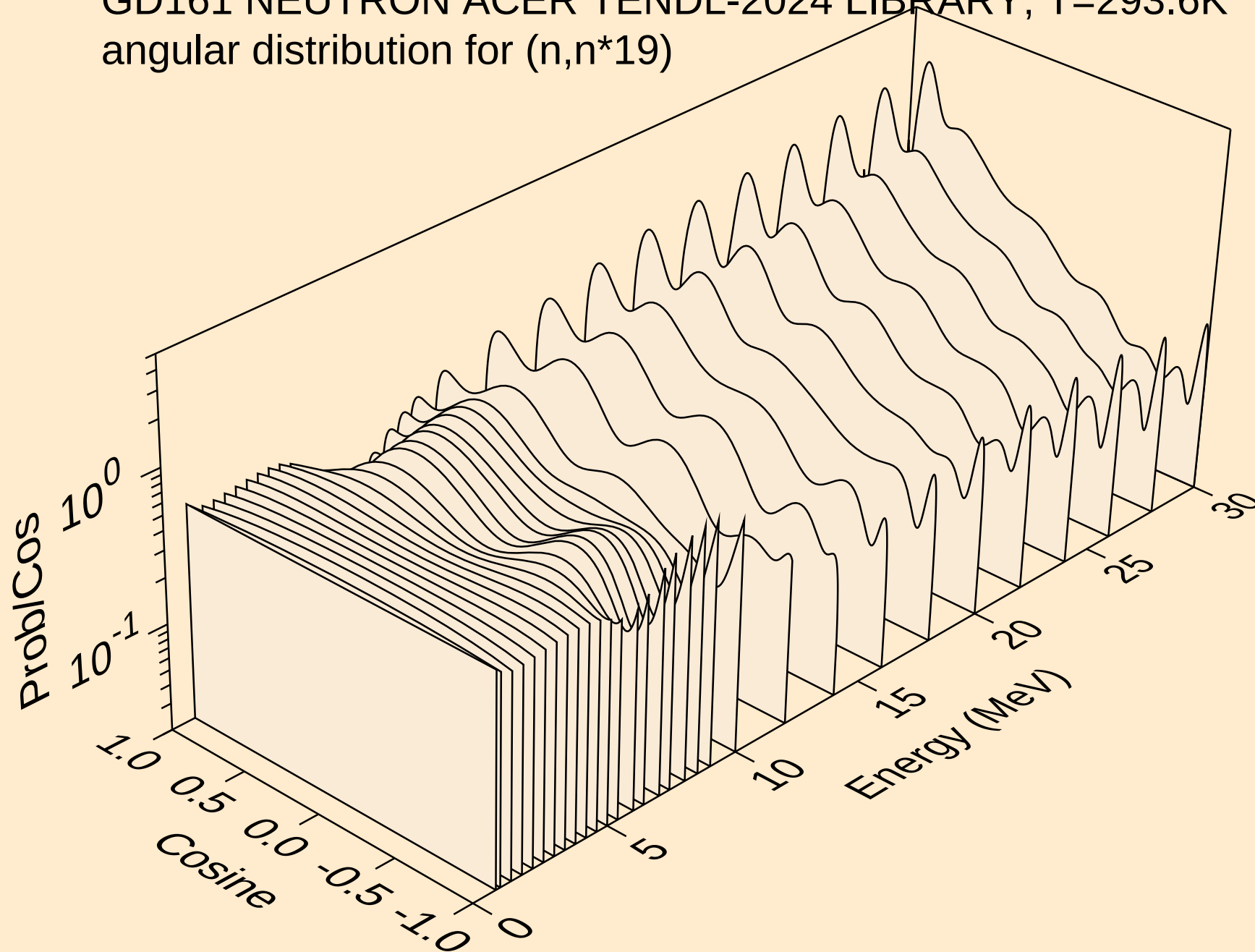
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



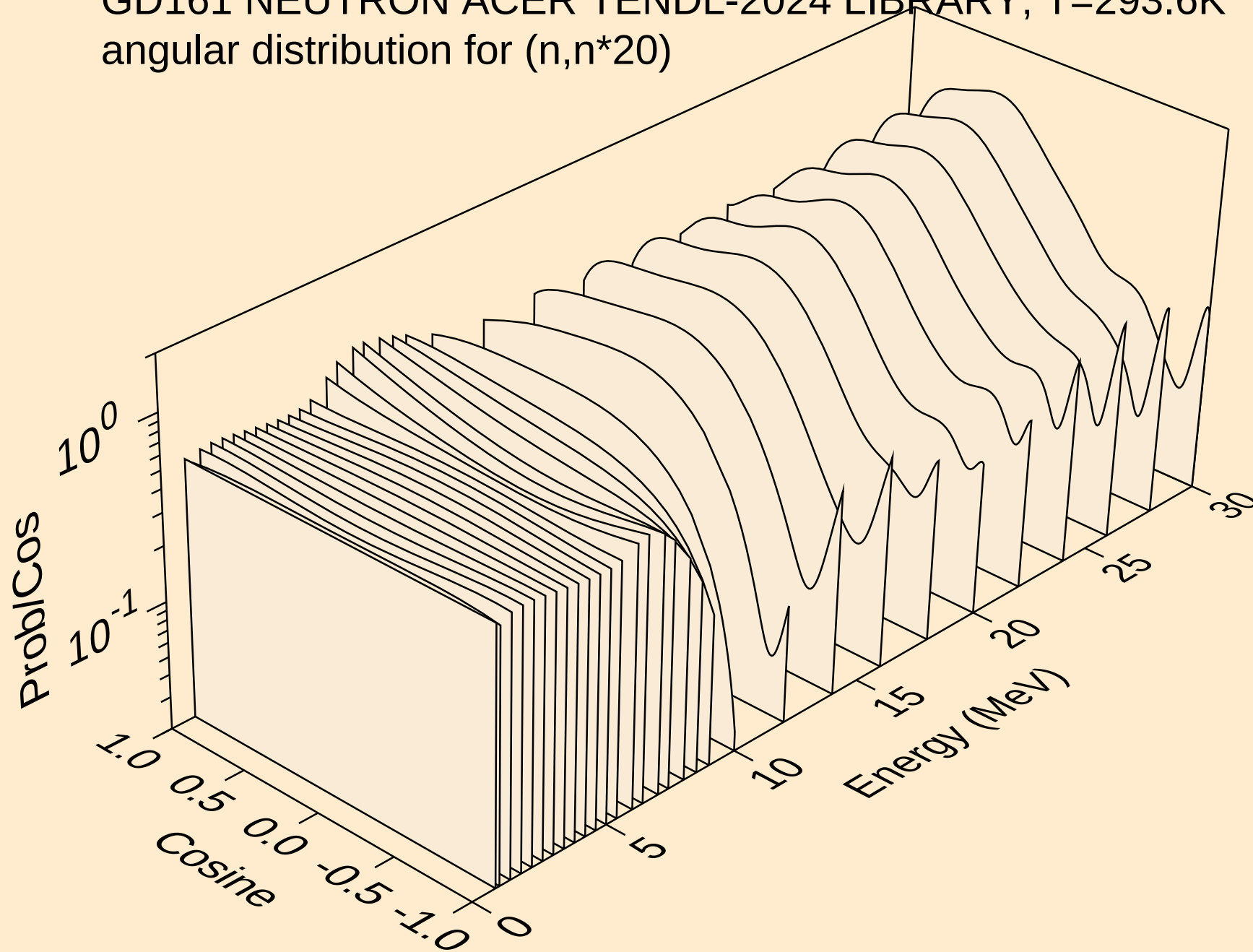
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



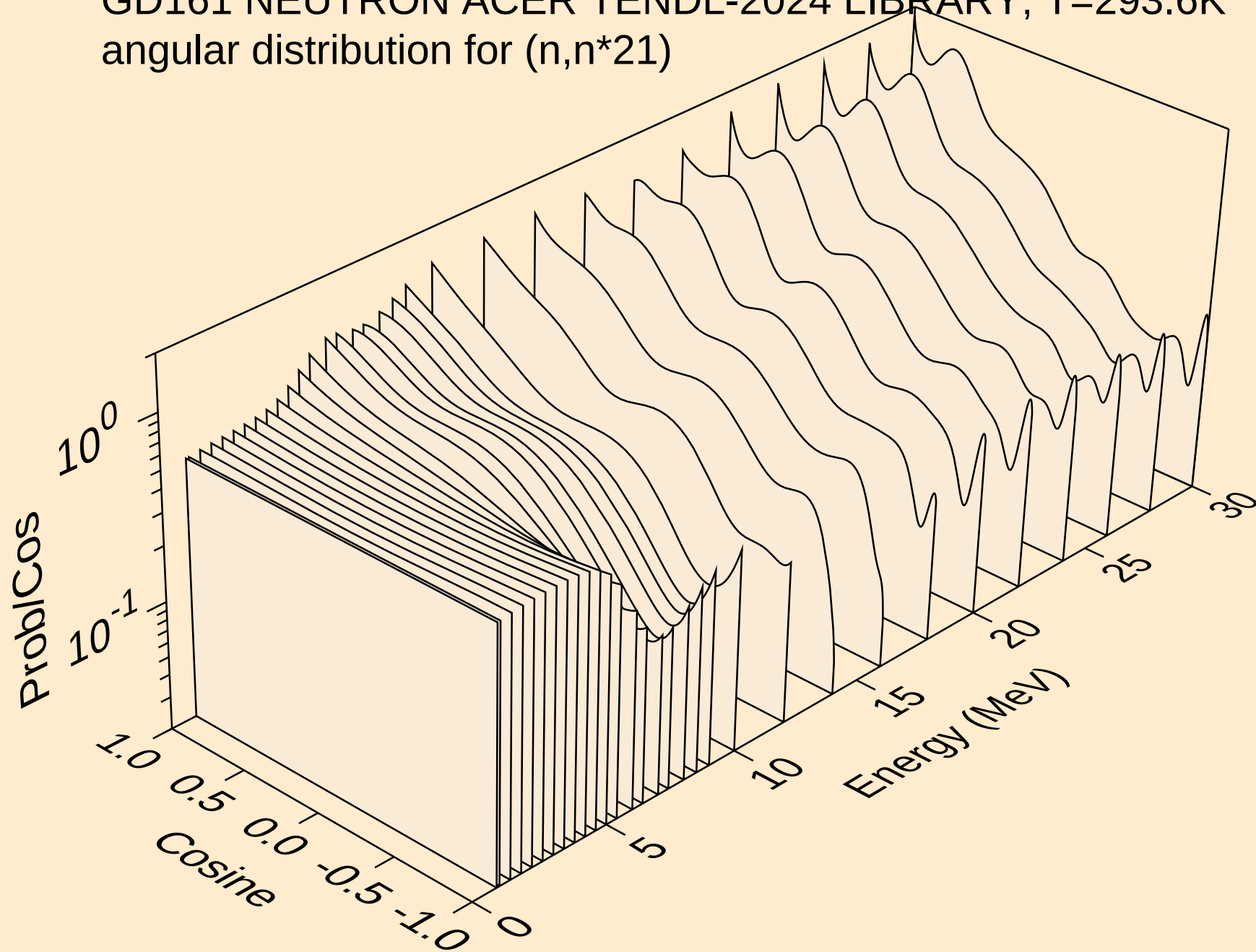
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angular distribution for (n,n*19)



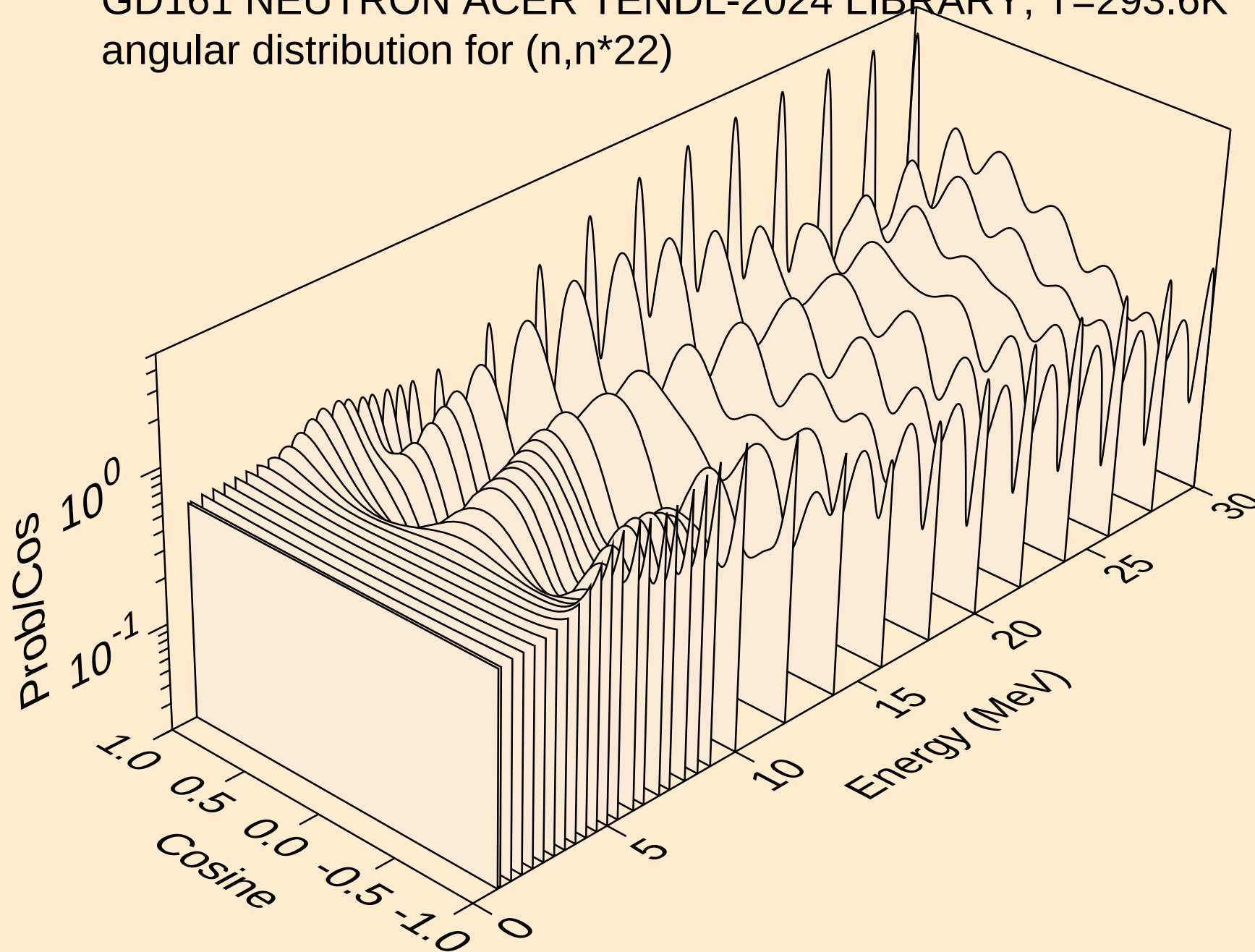
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



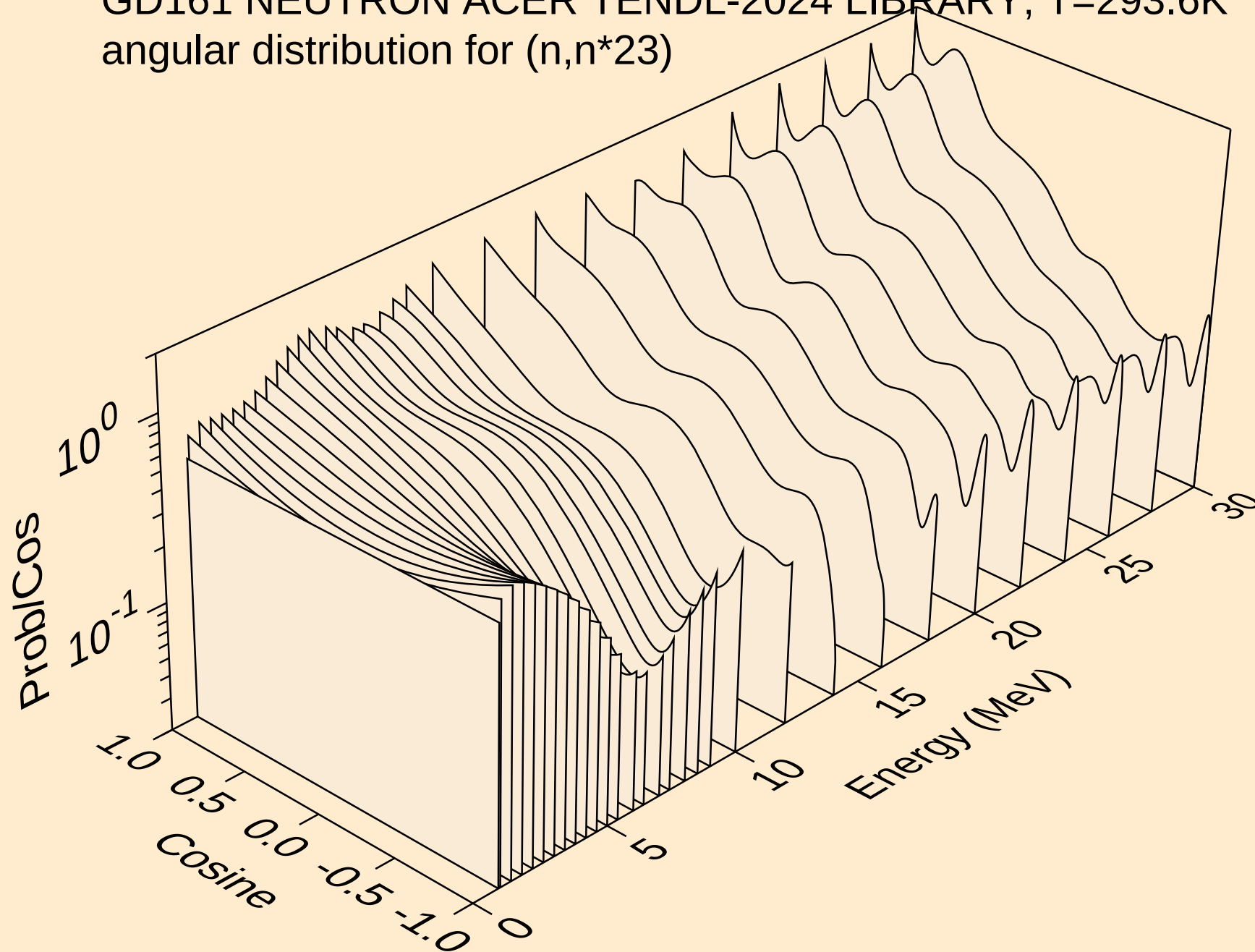
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



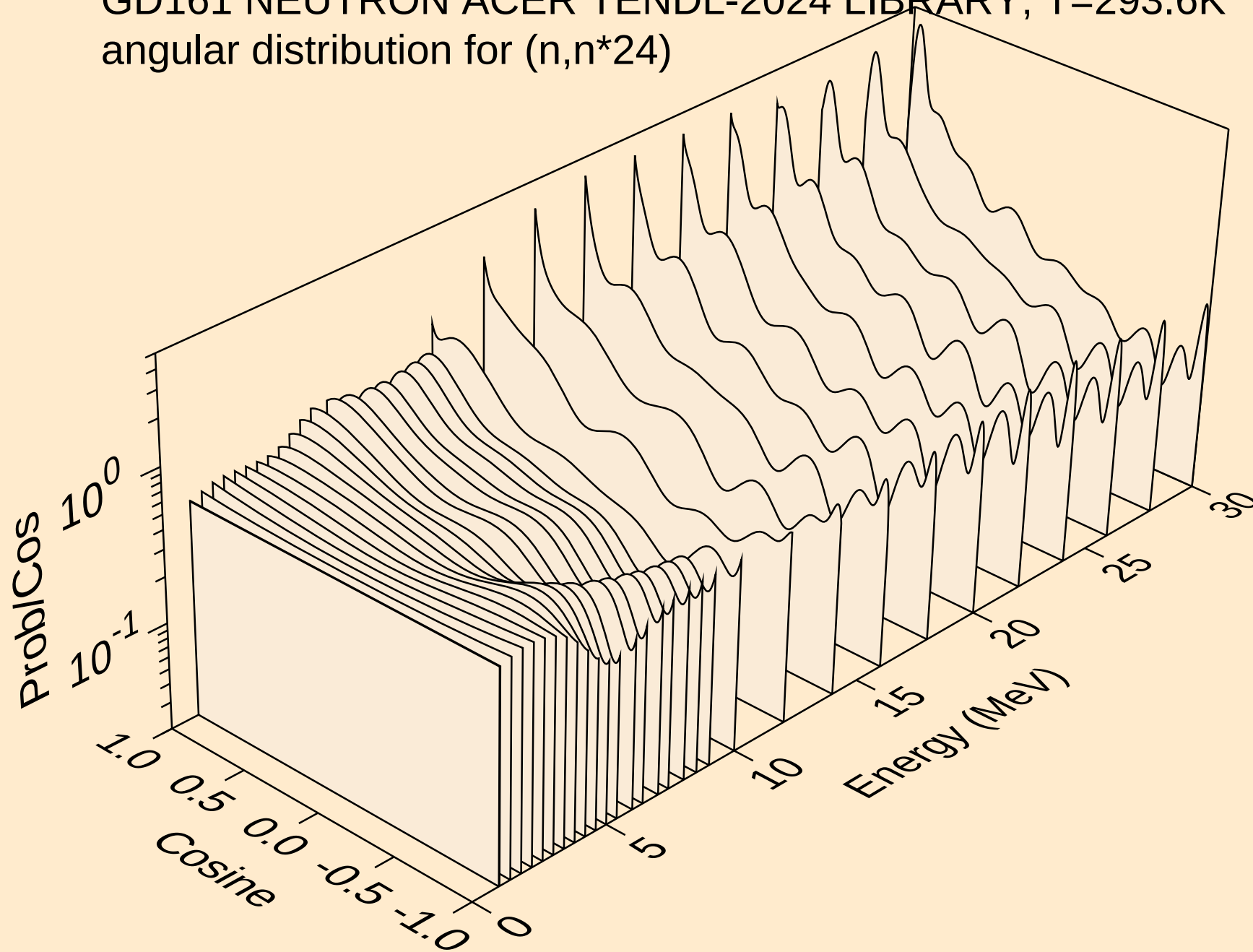
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angular distribution for (n,n*22)



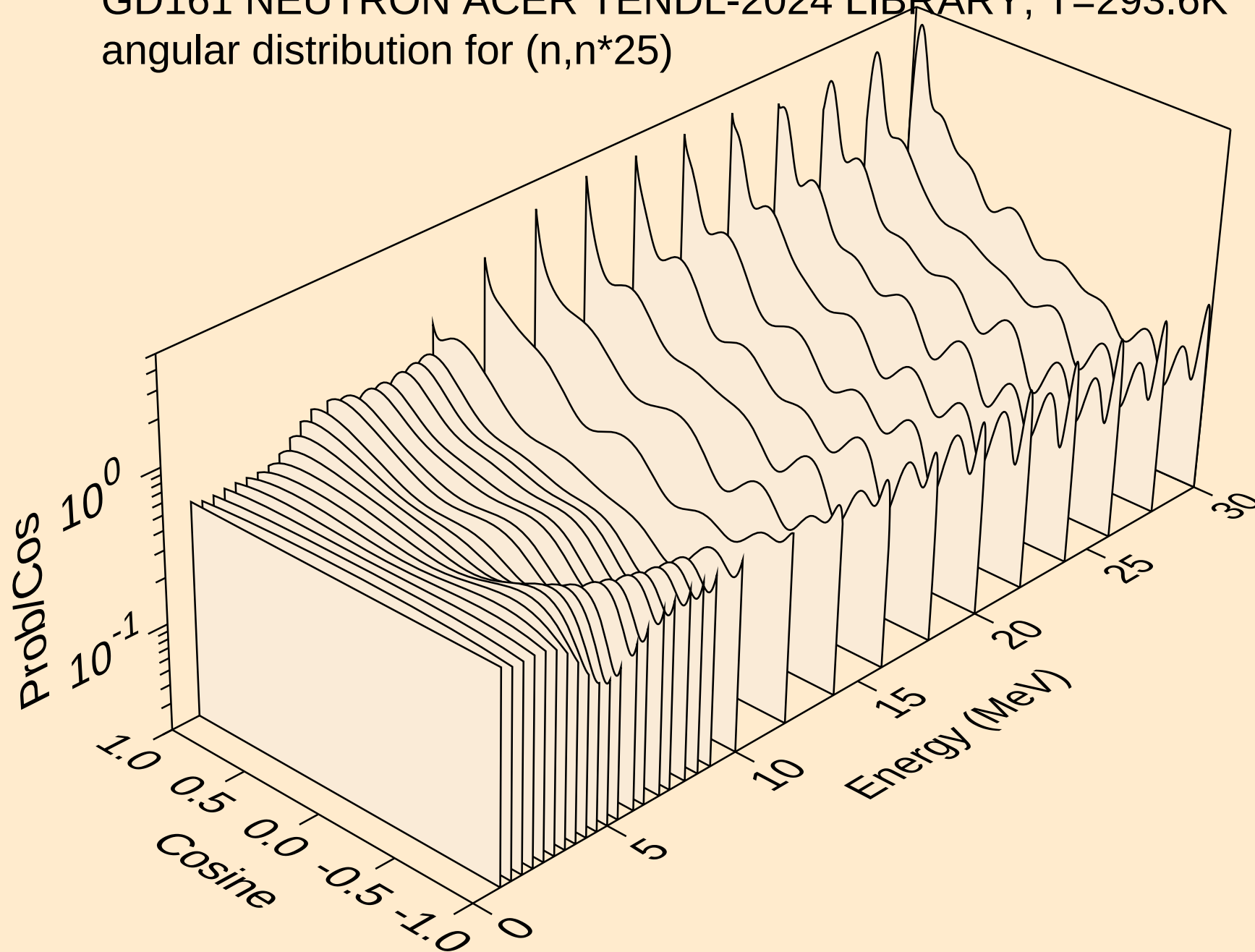
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



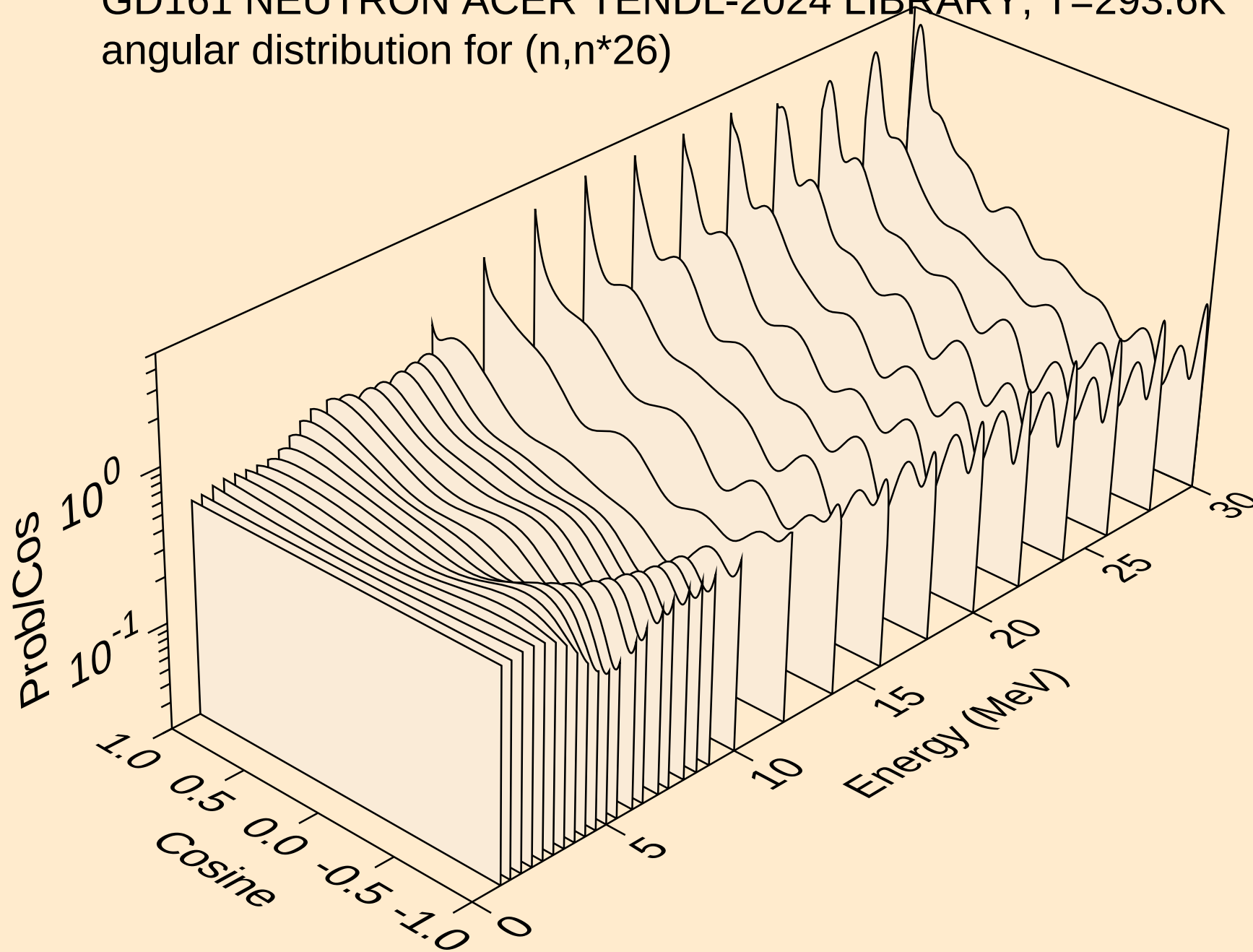
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



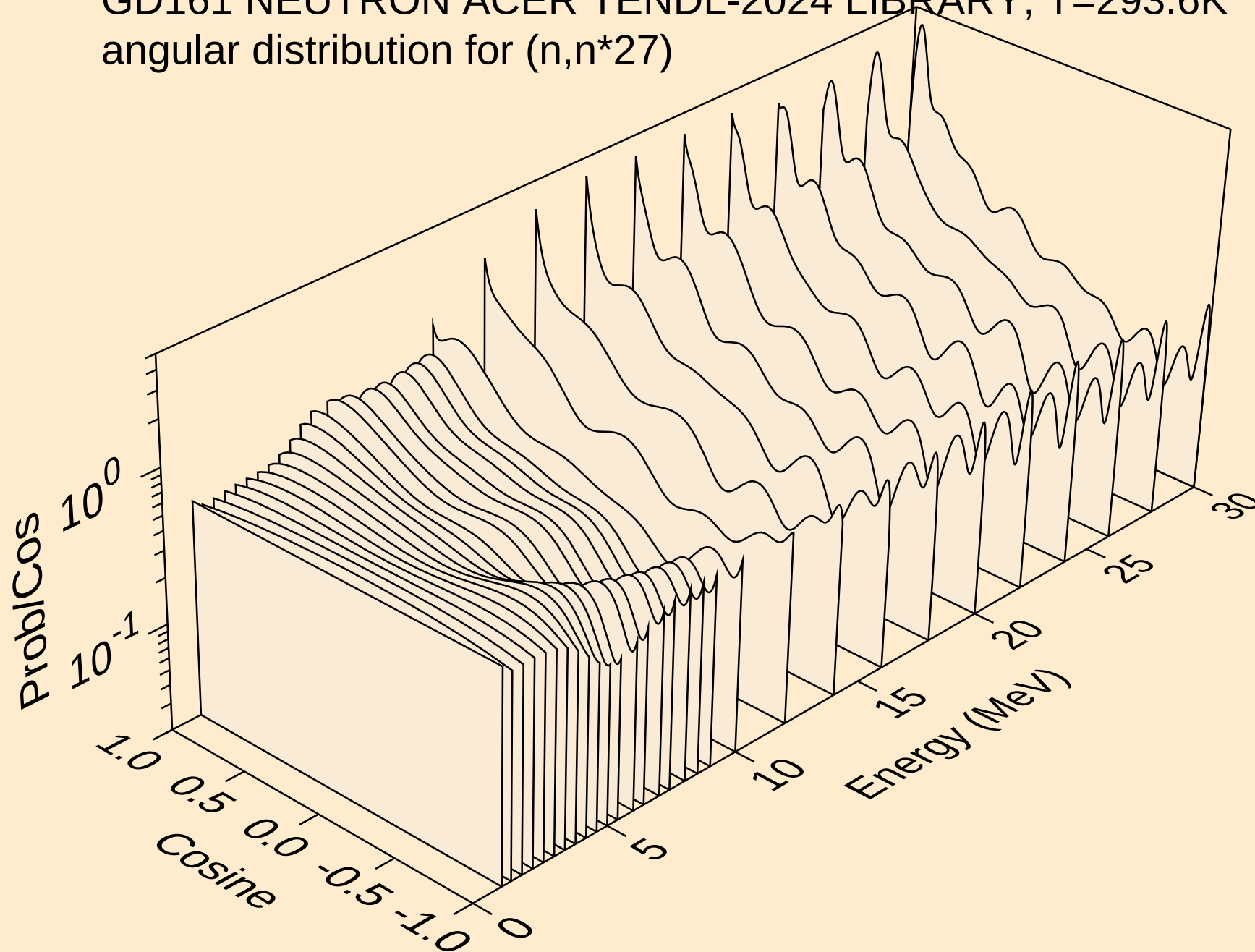
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



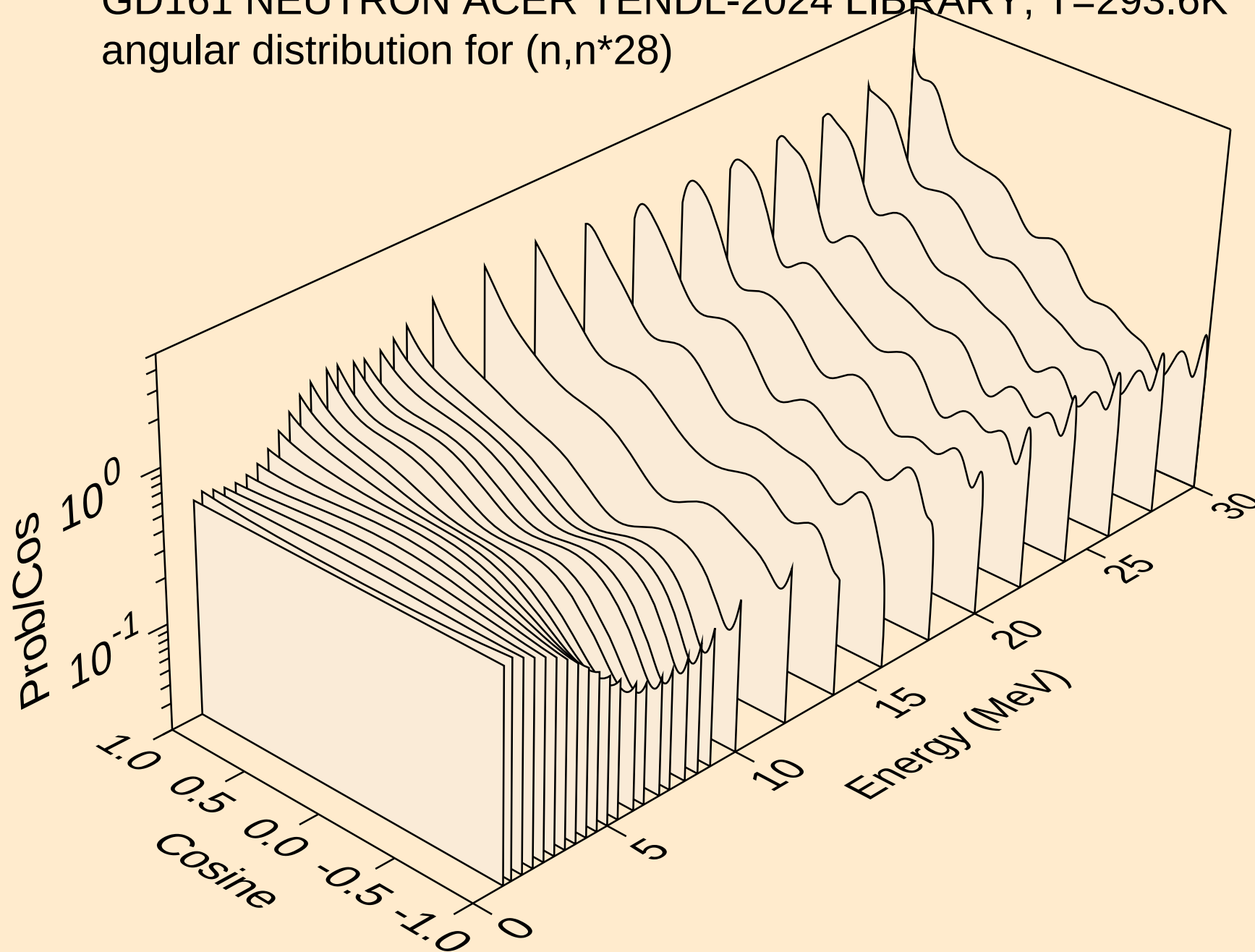
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



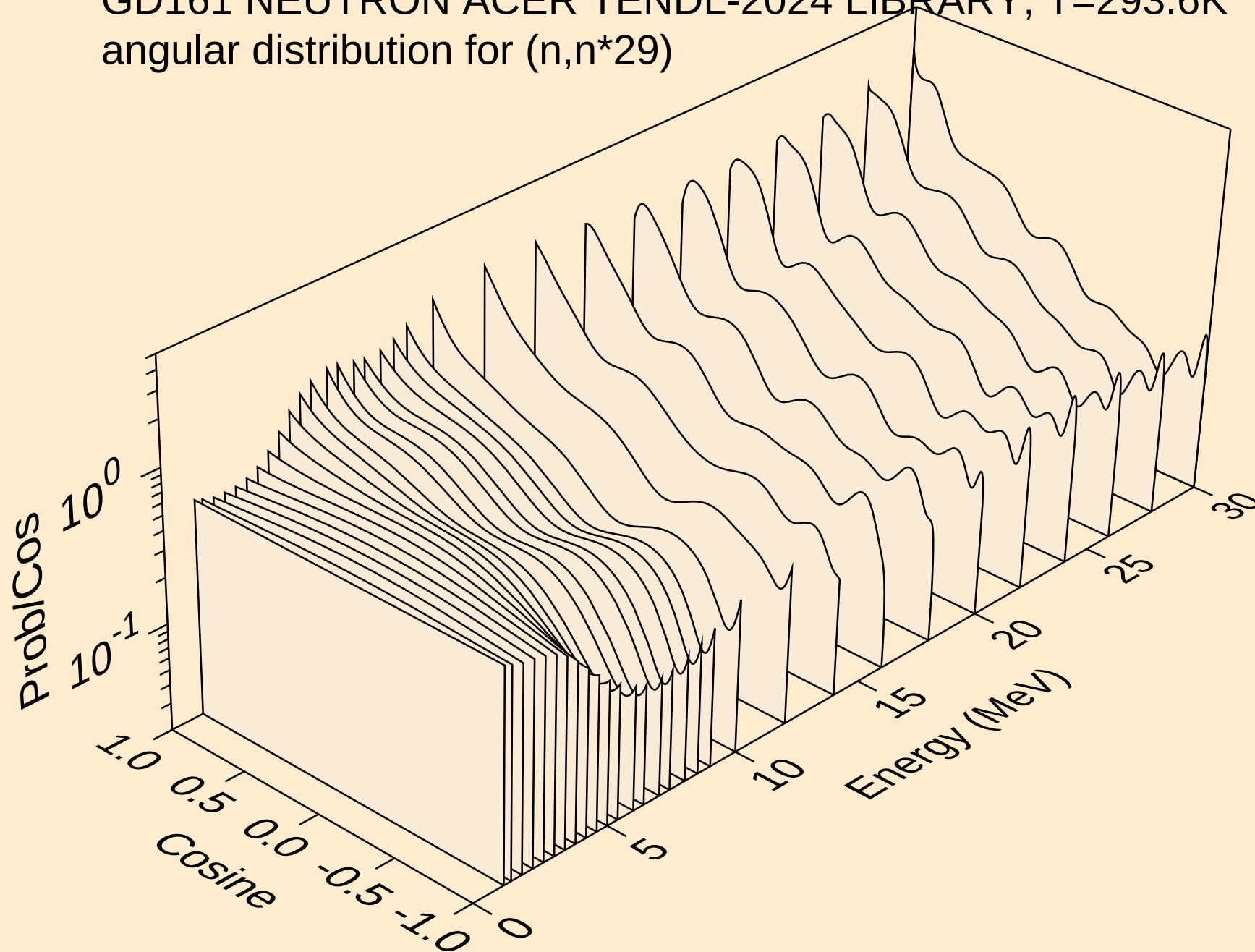
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



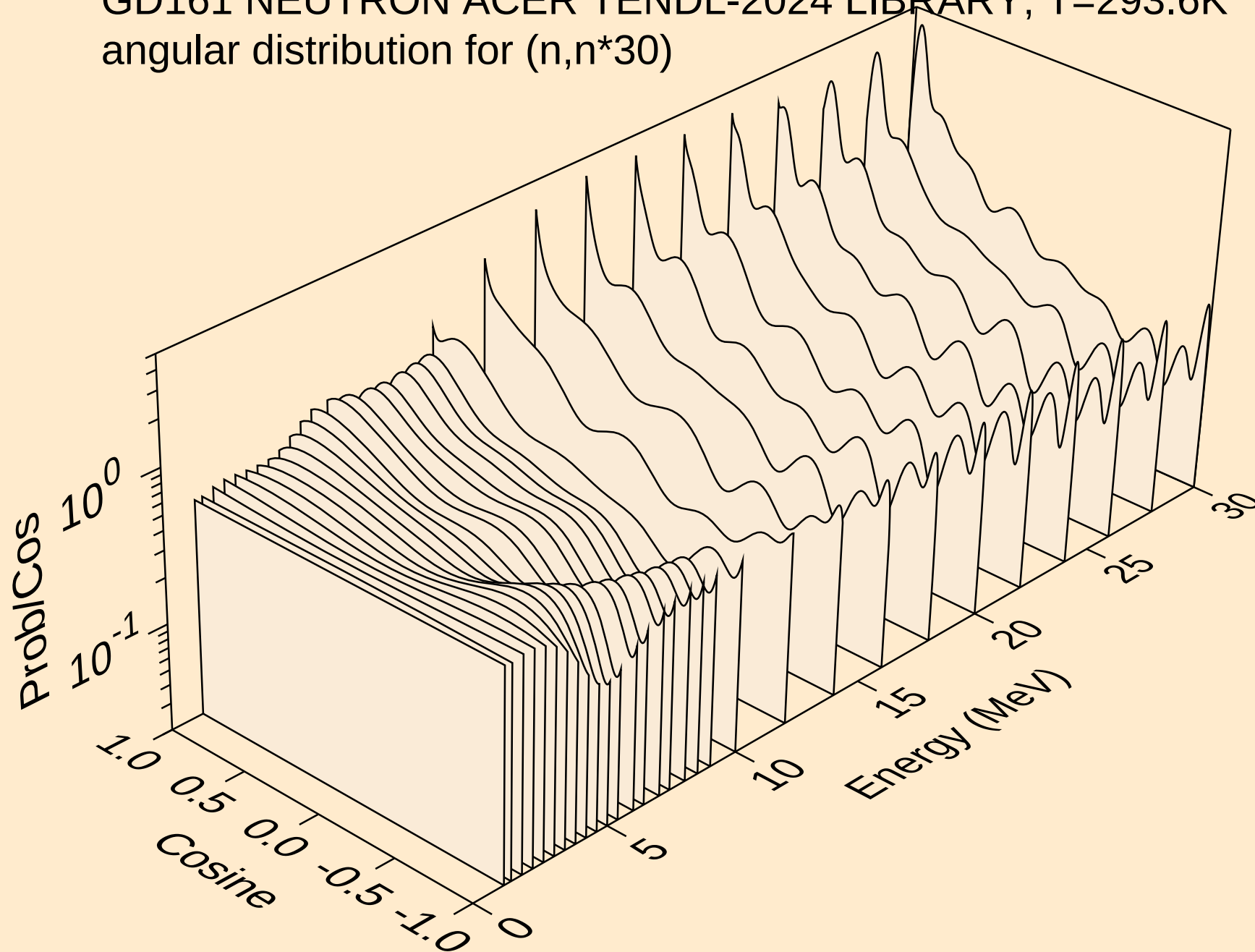
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



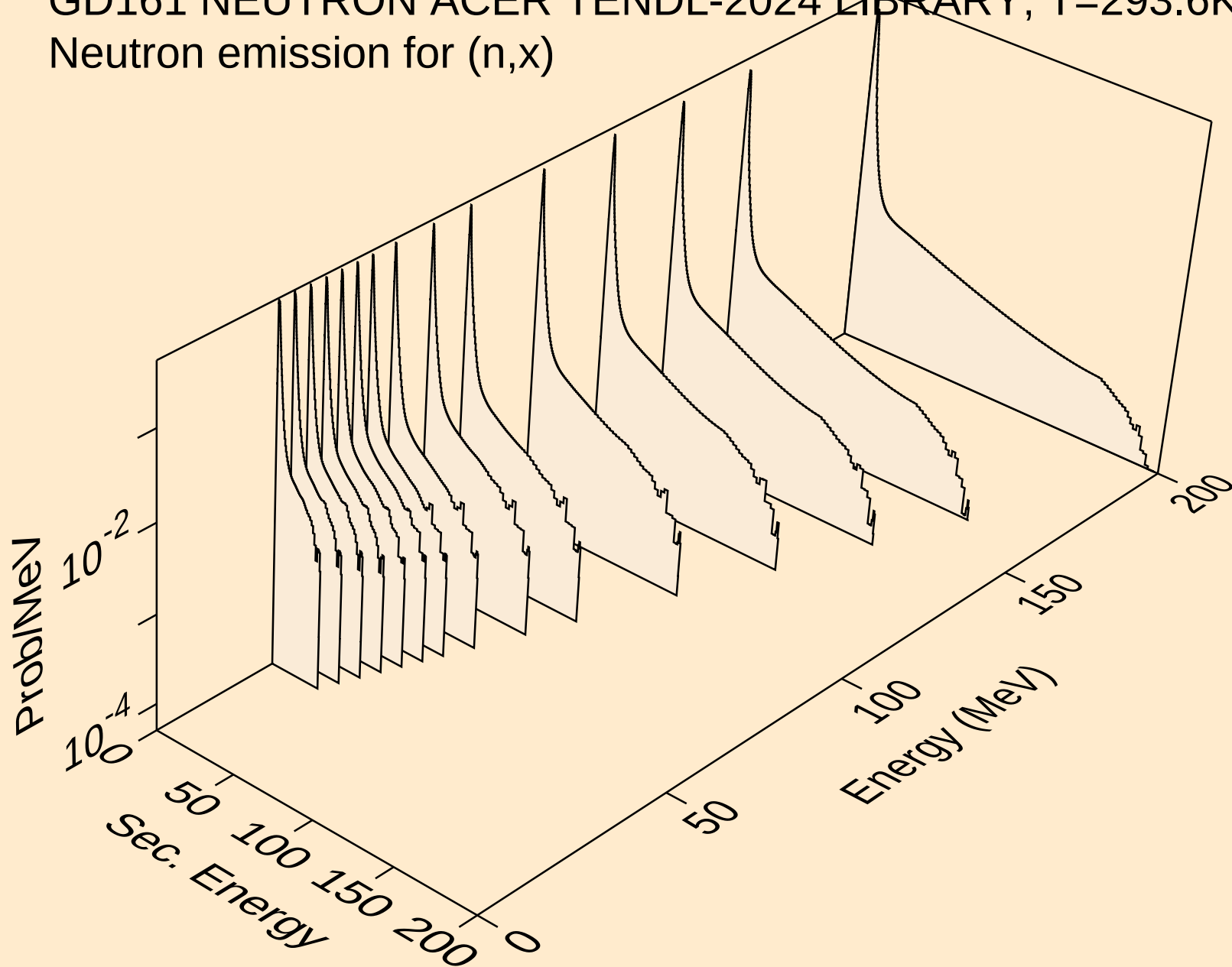
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



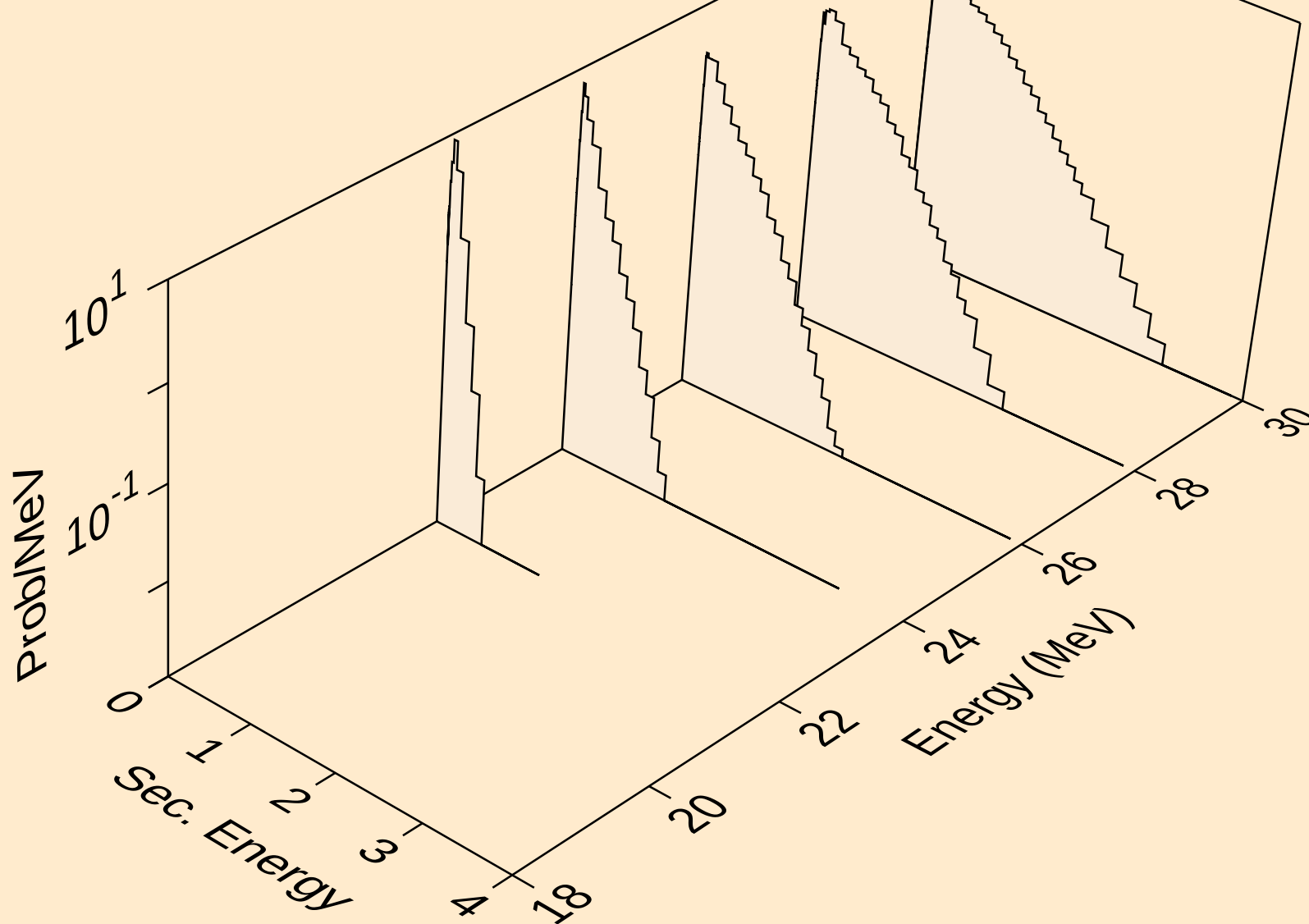
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



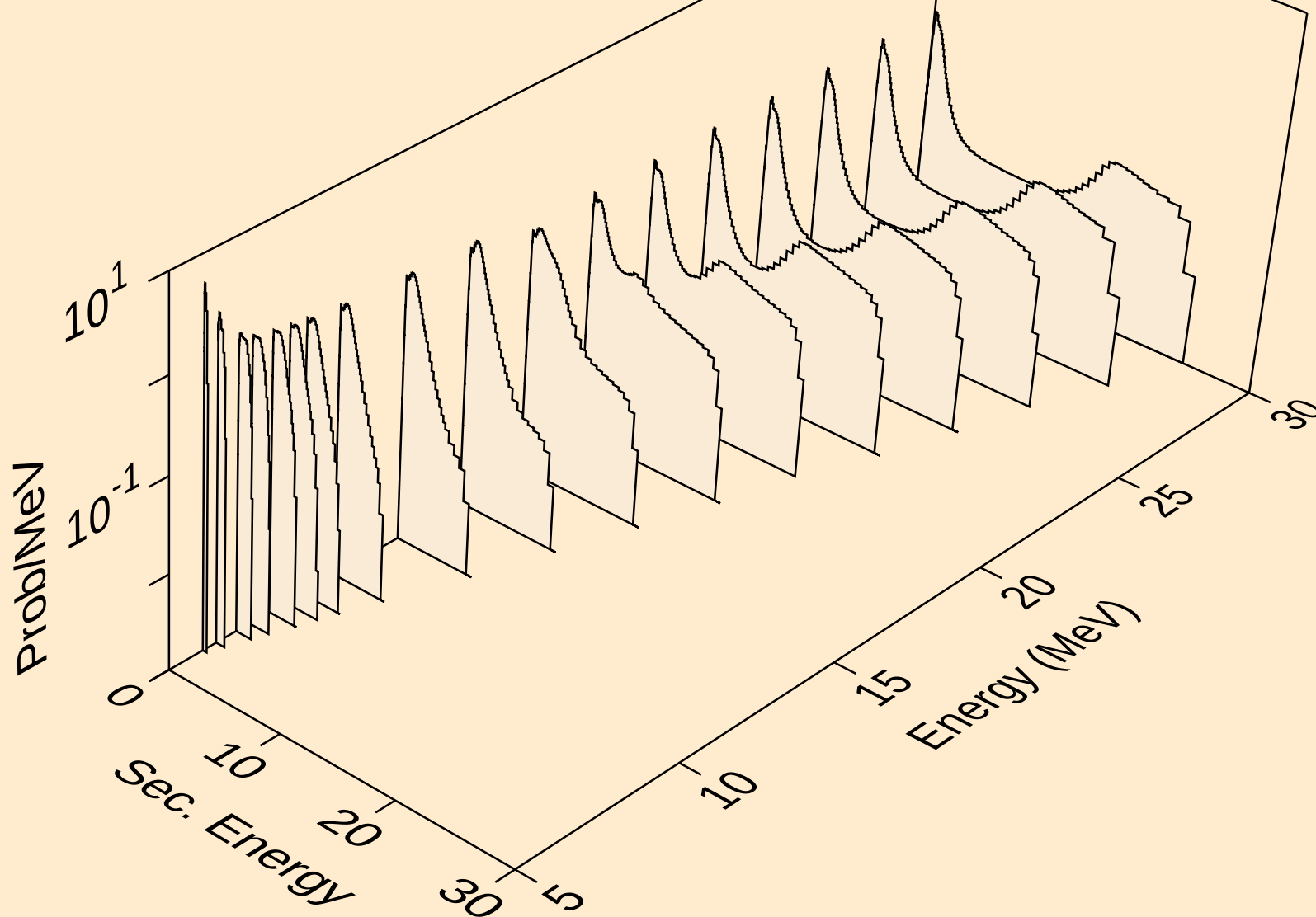
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



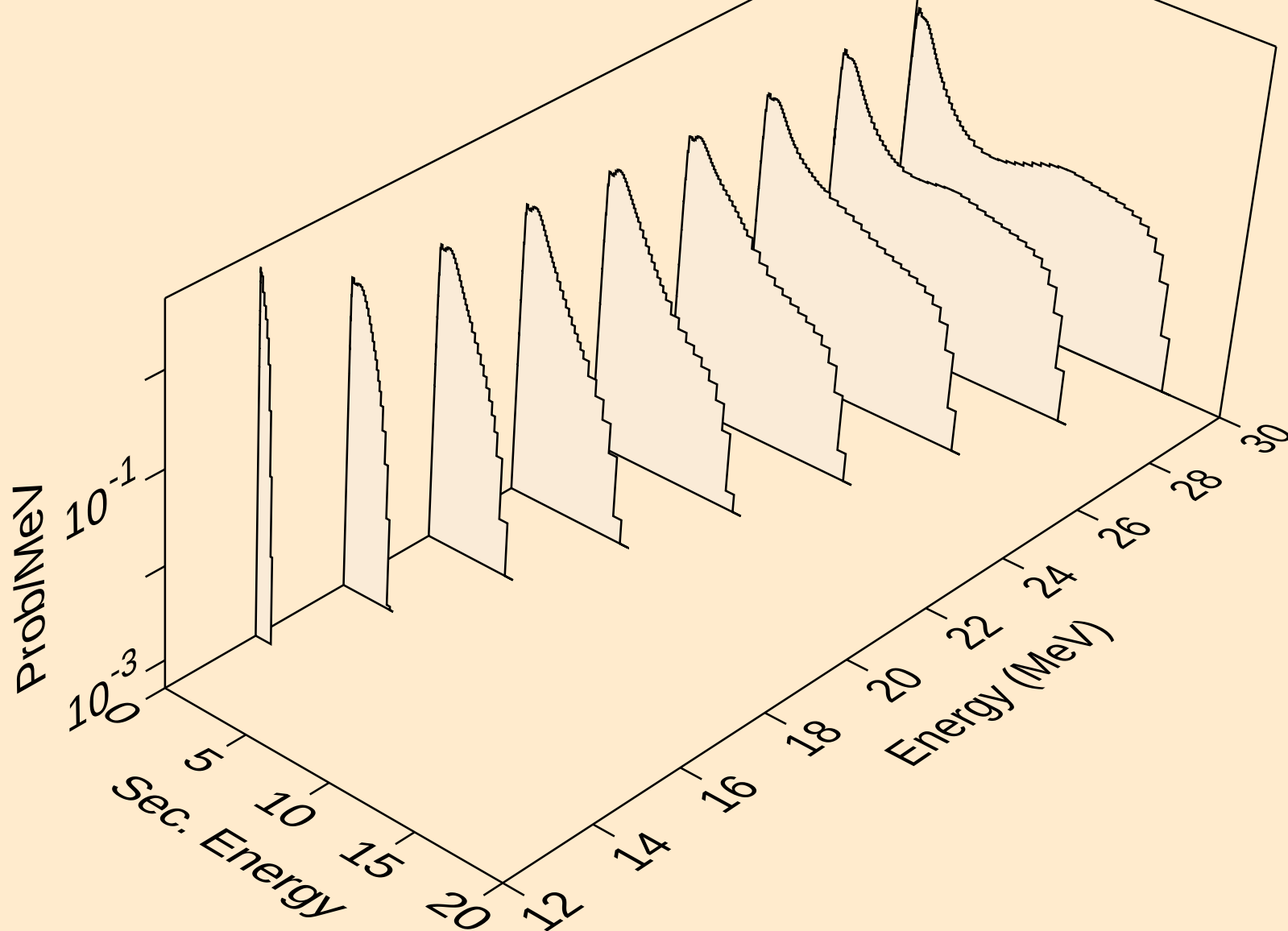
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



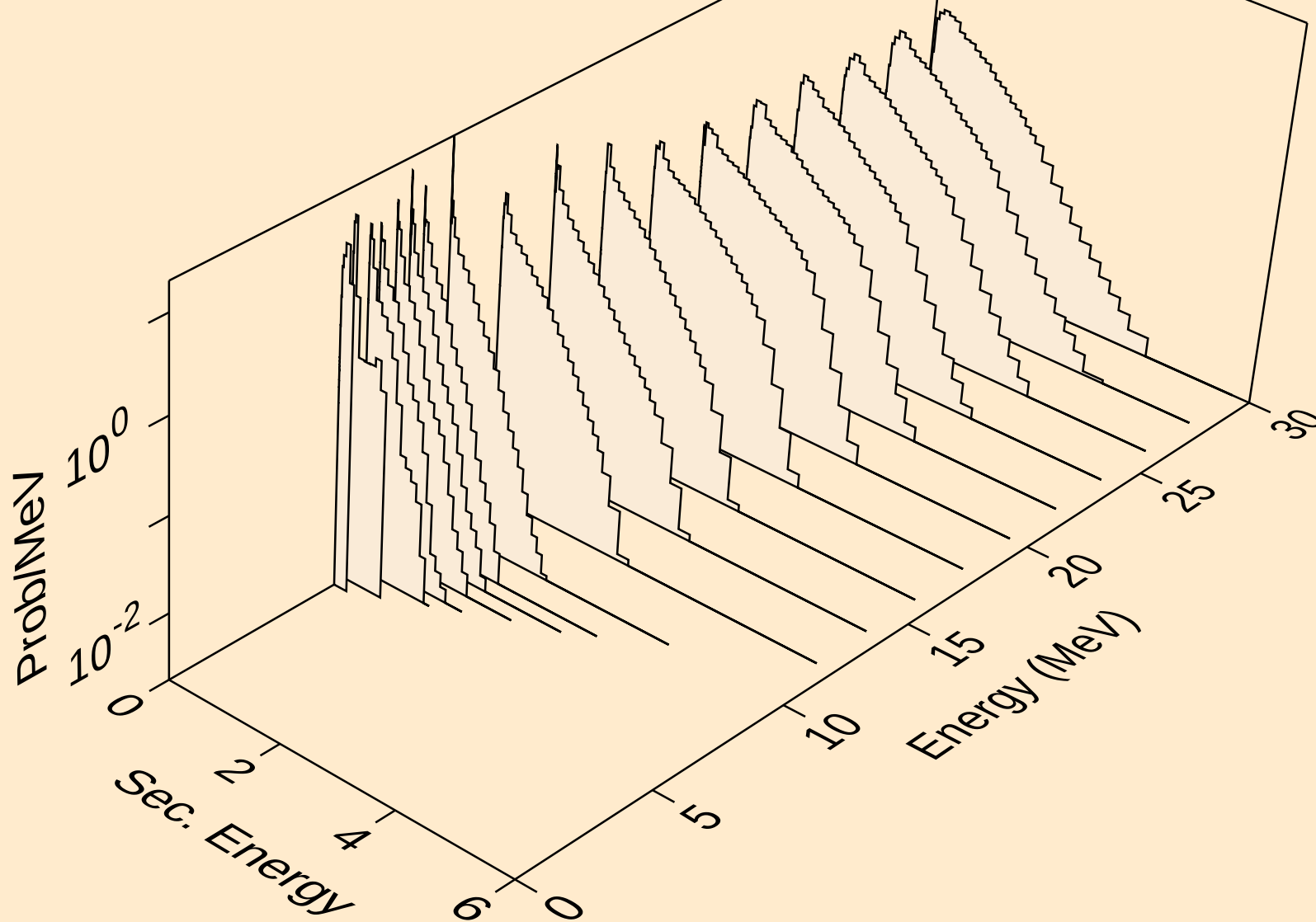
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



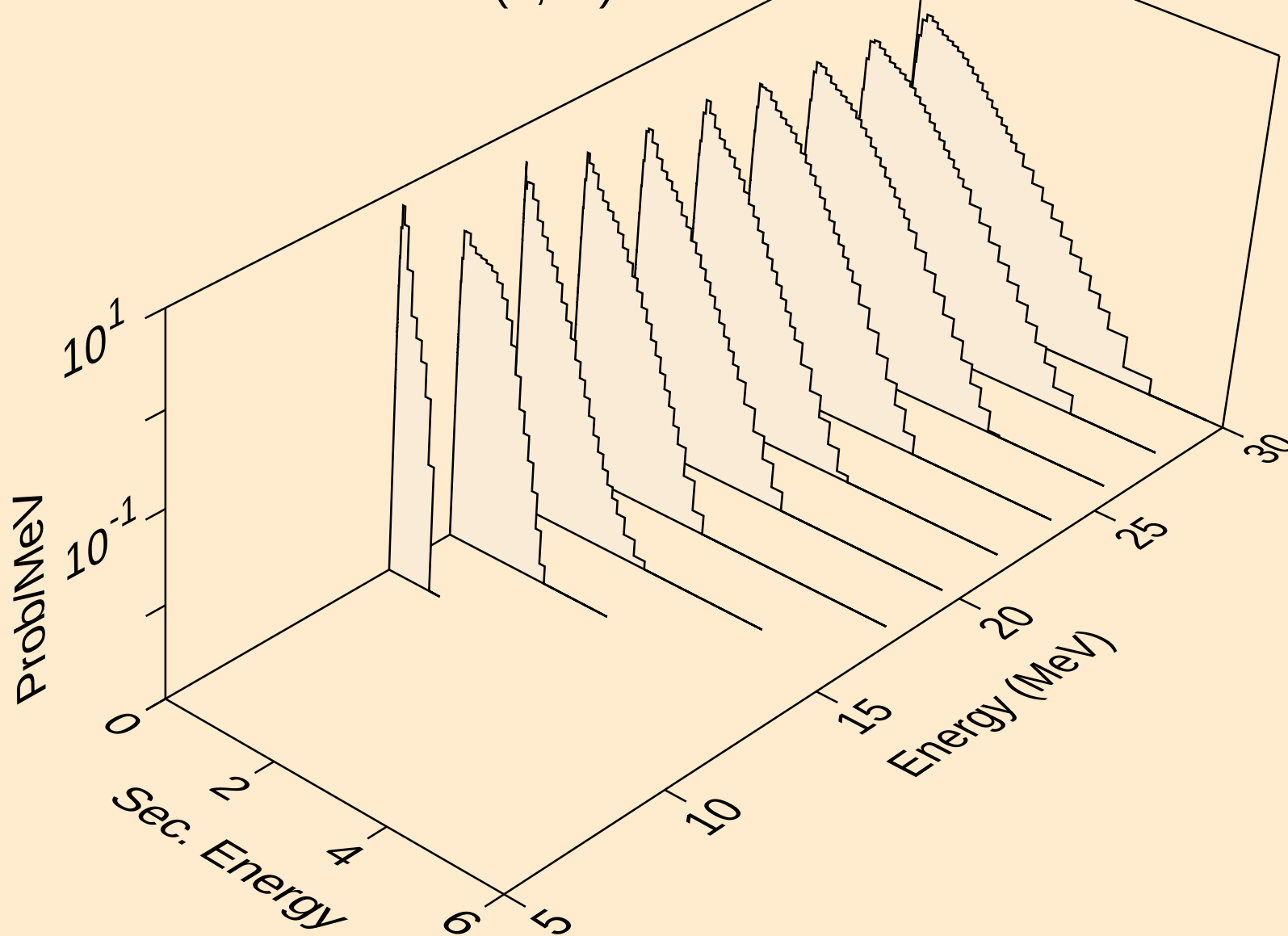
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



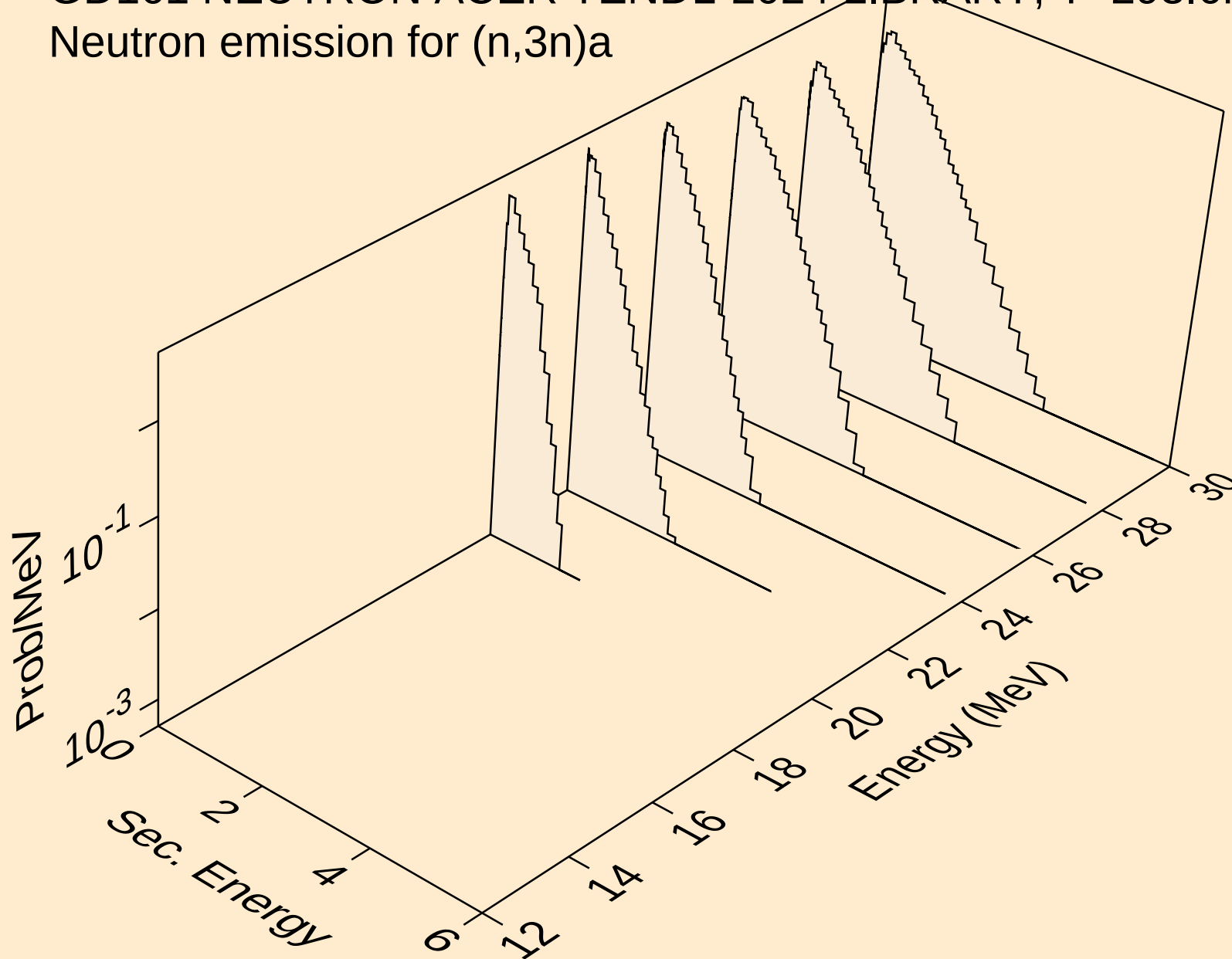
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



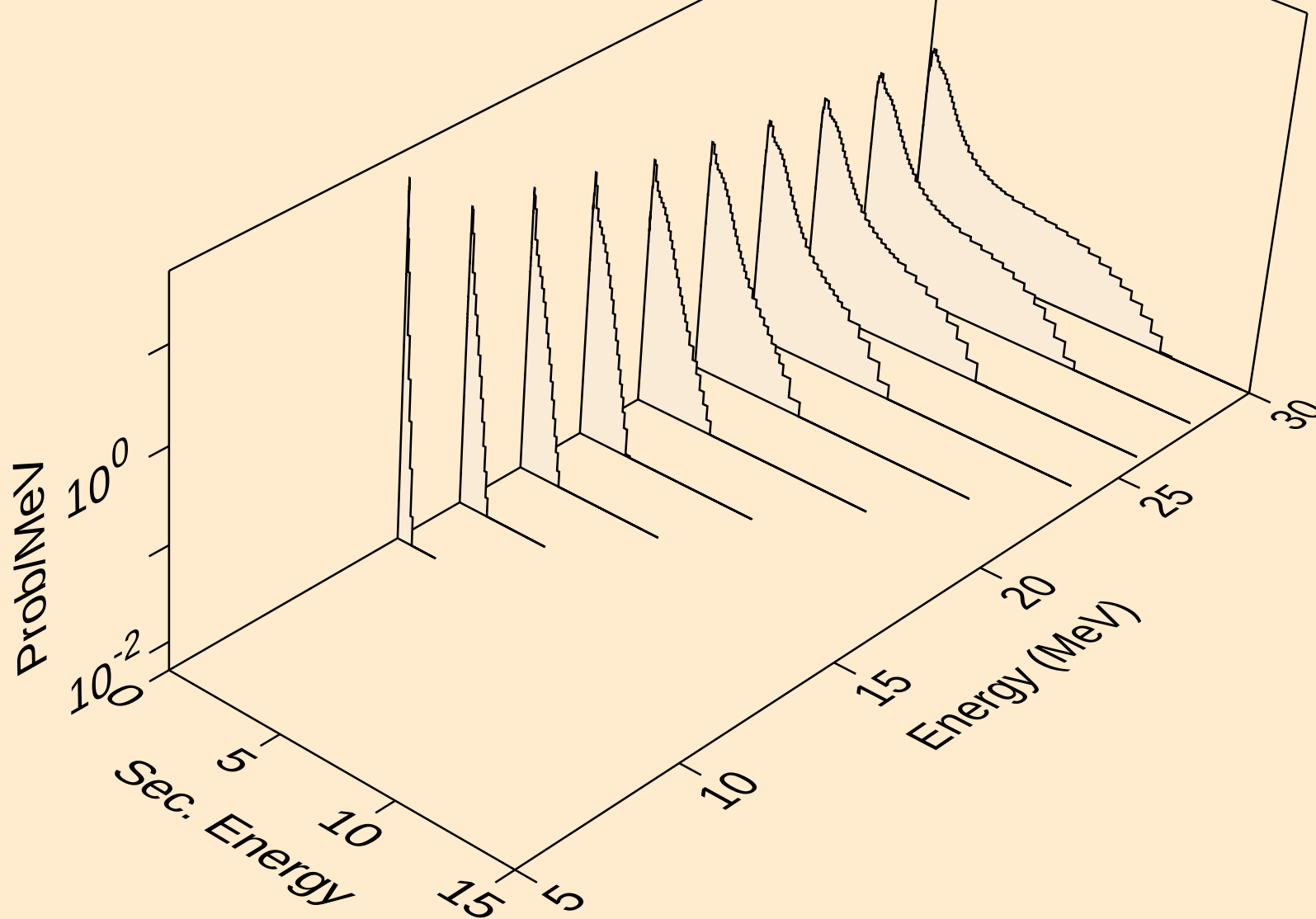
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



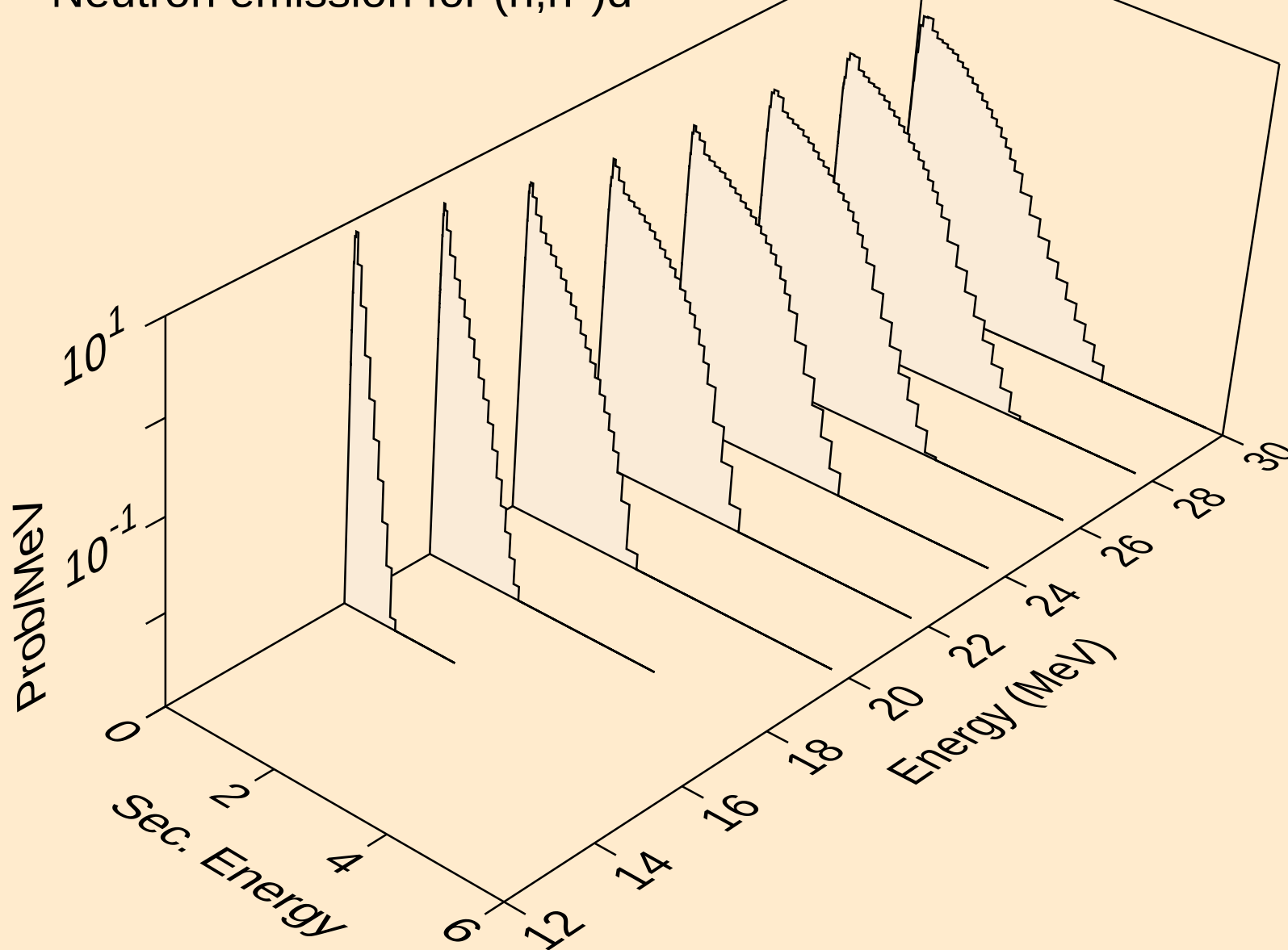
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n) α



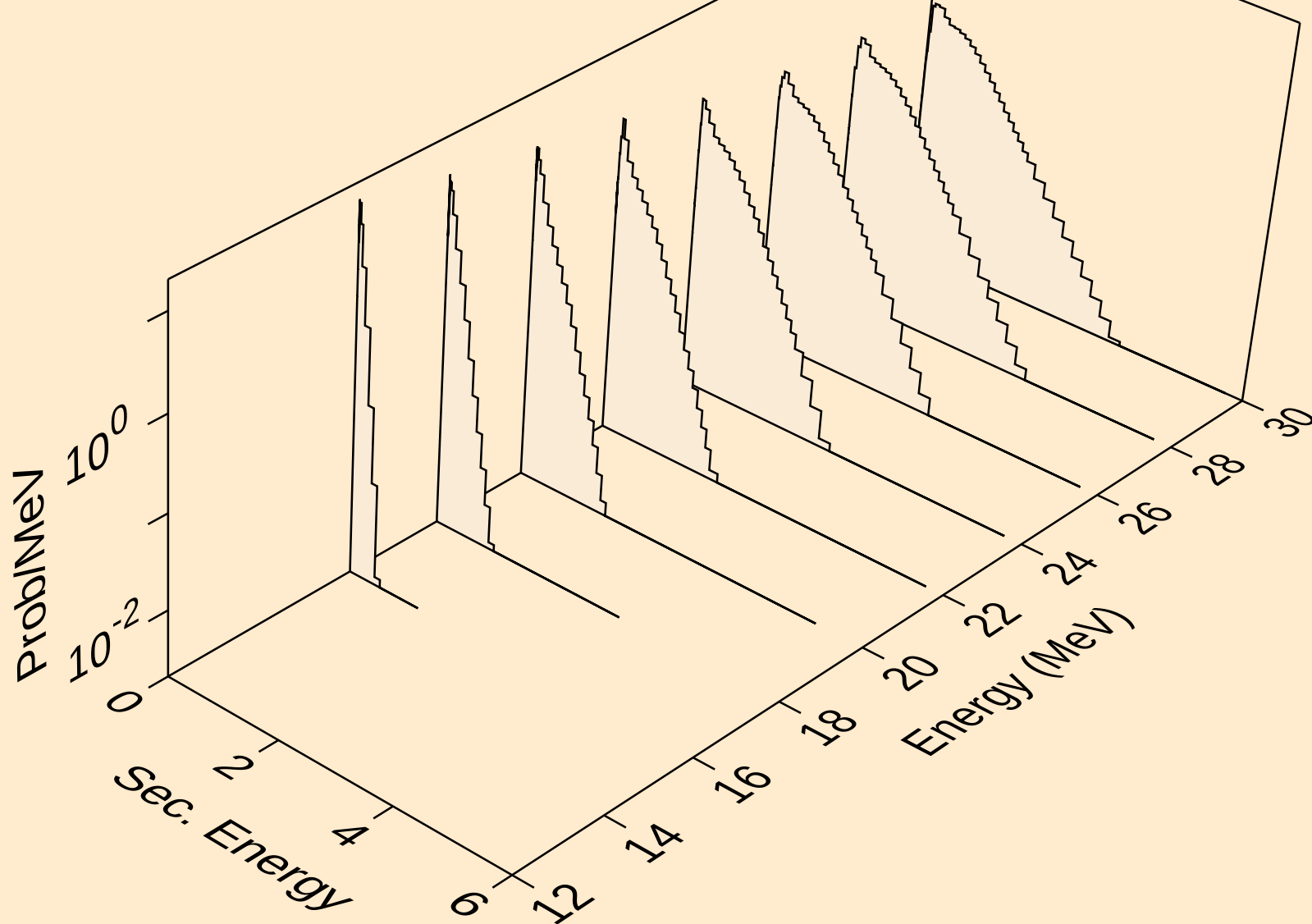
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



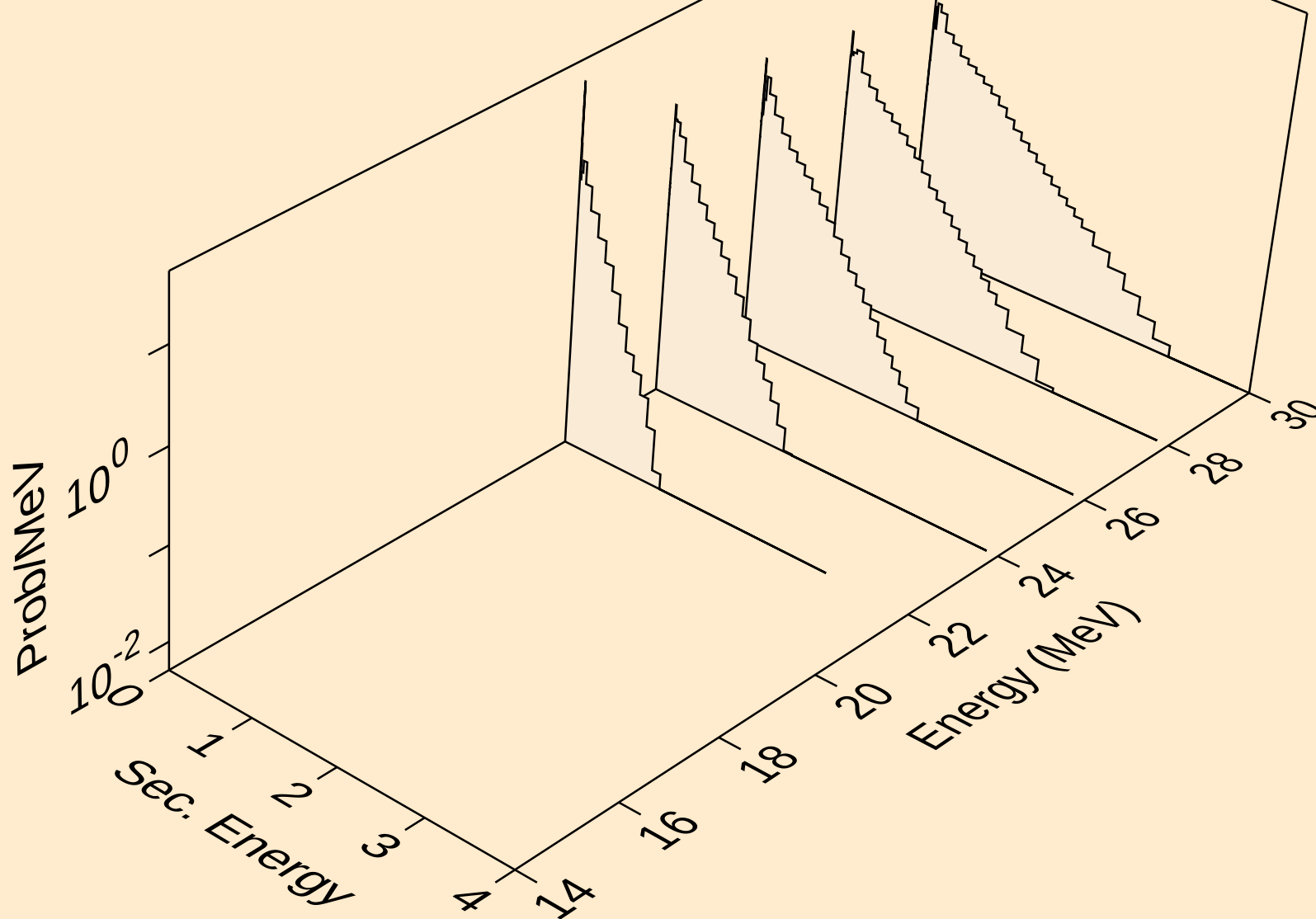
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



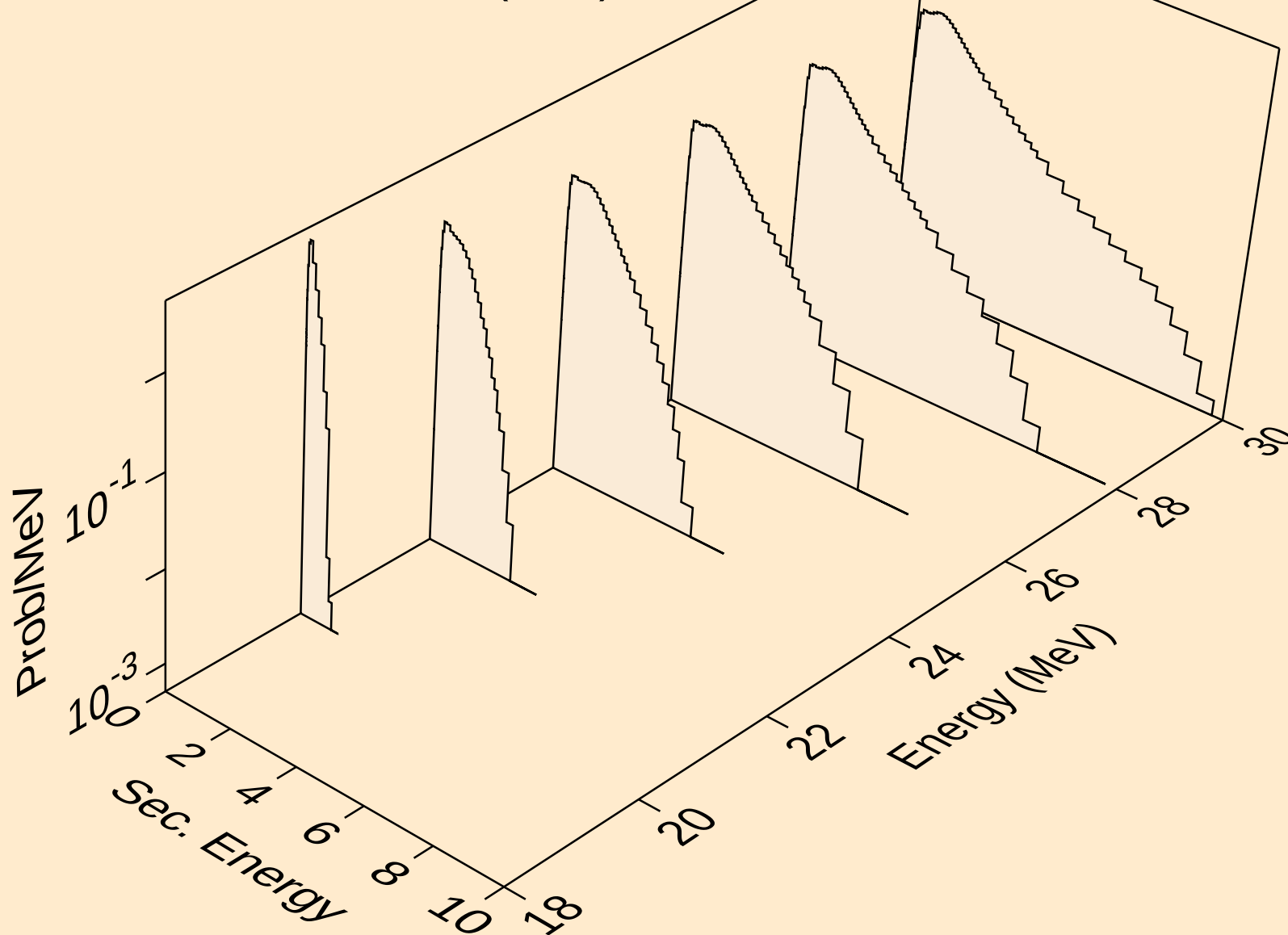
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



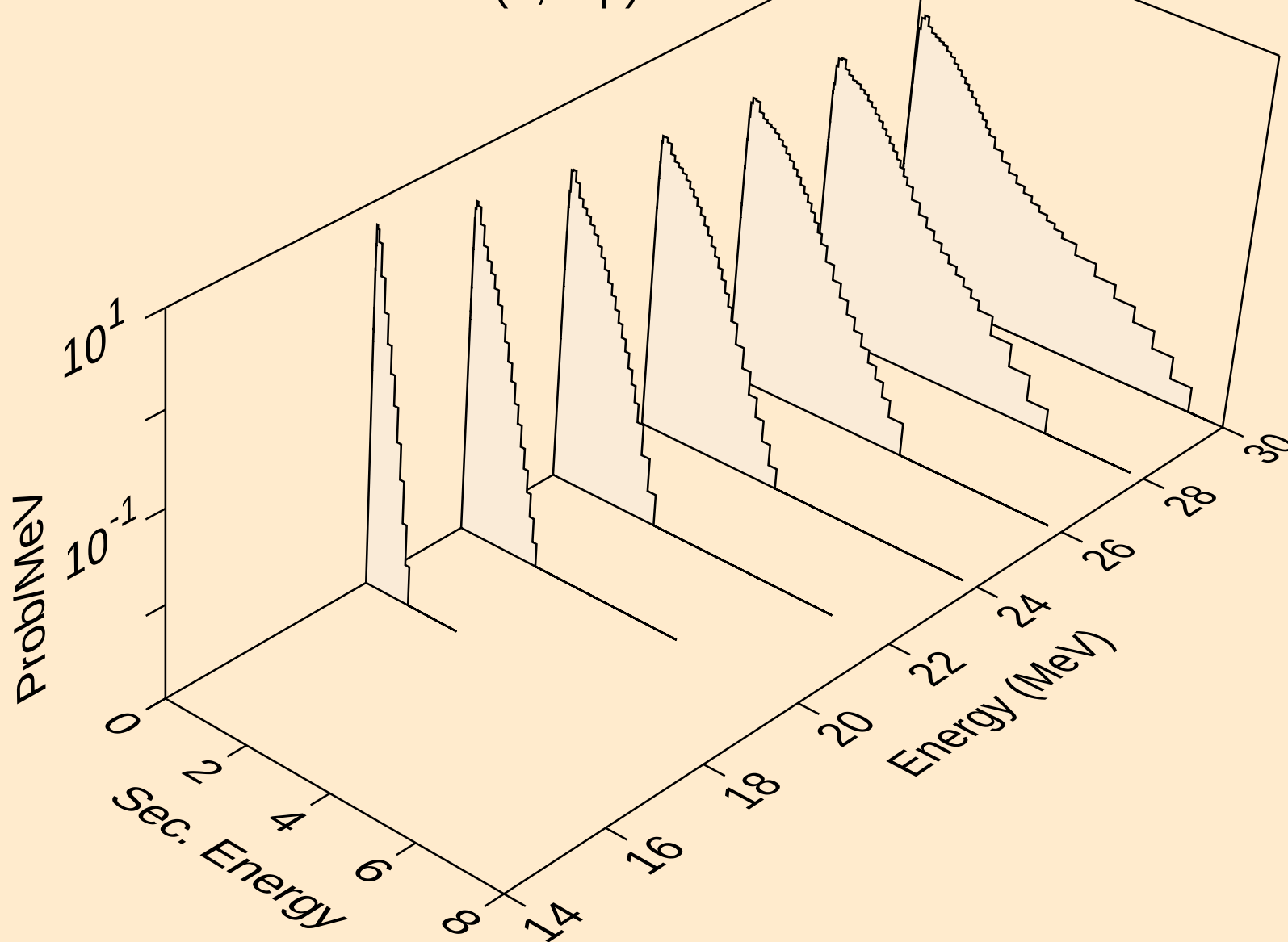
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



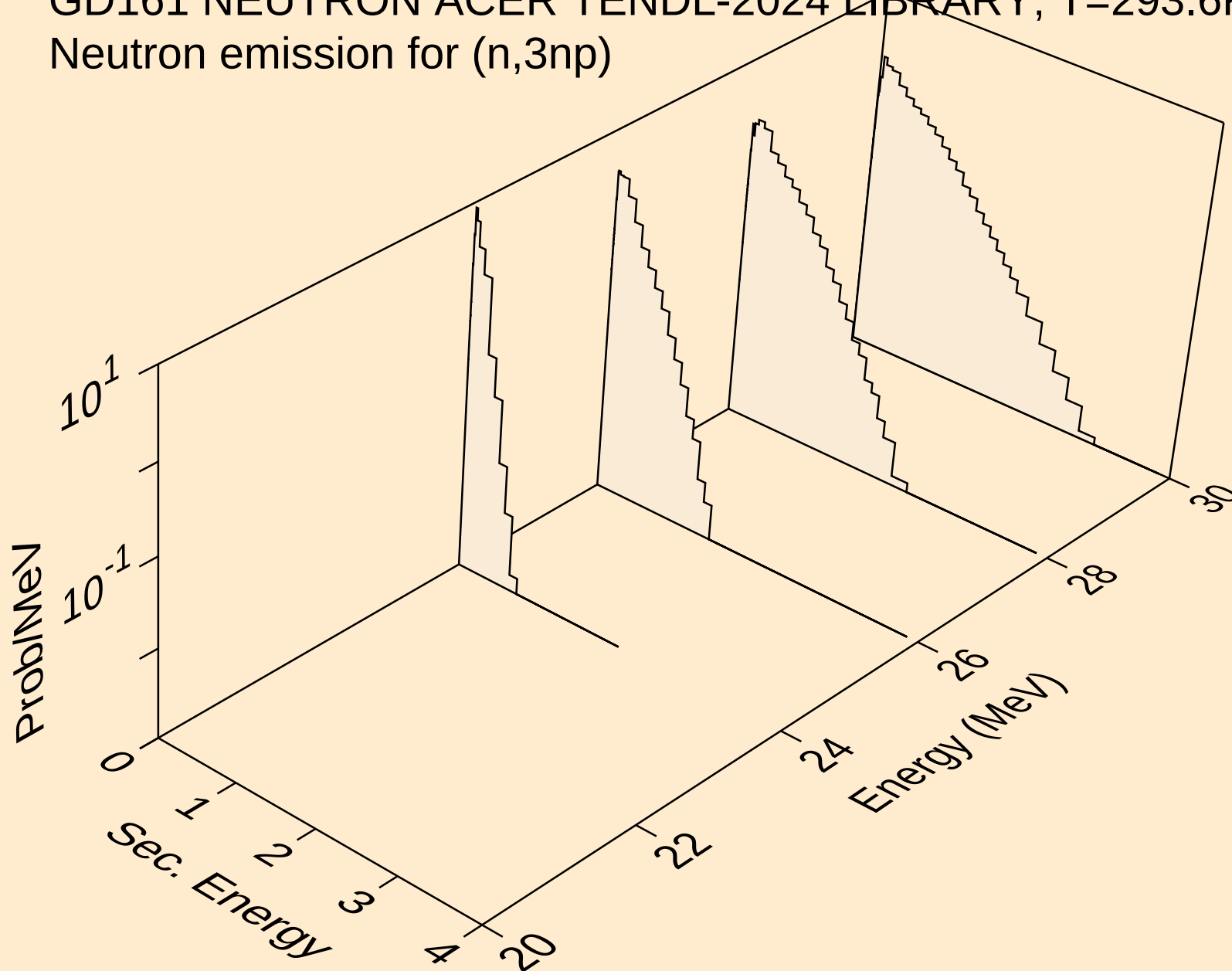
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



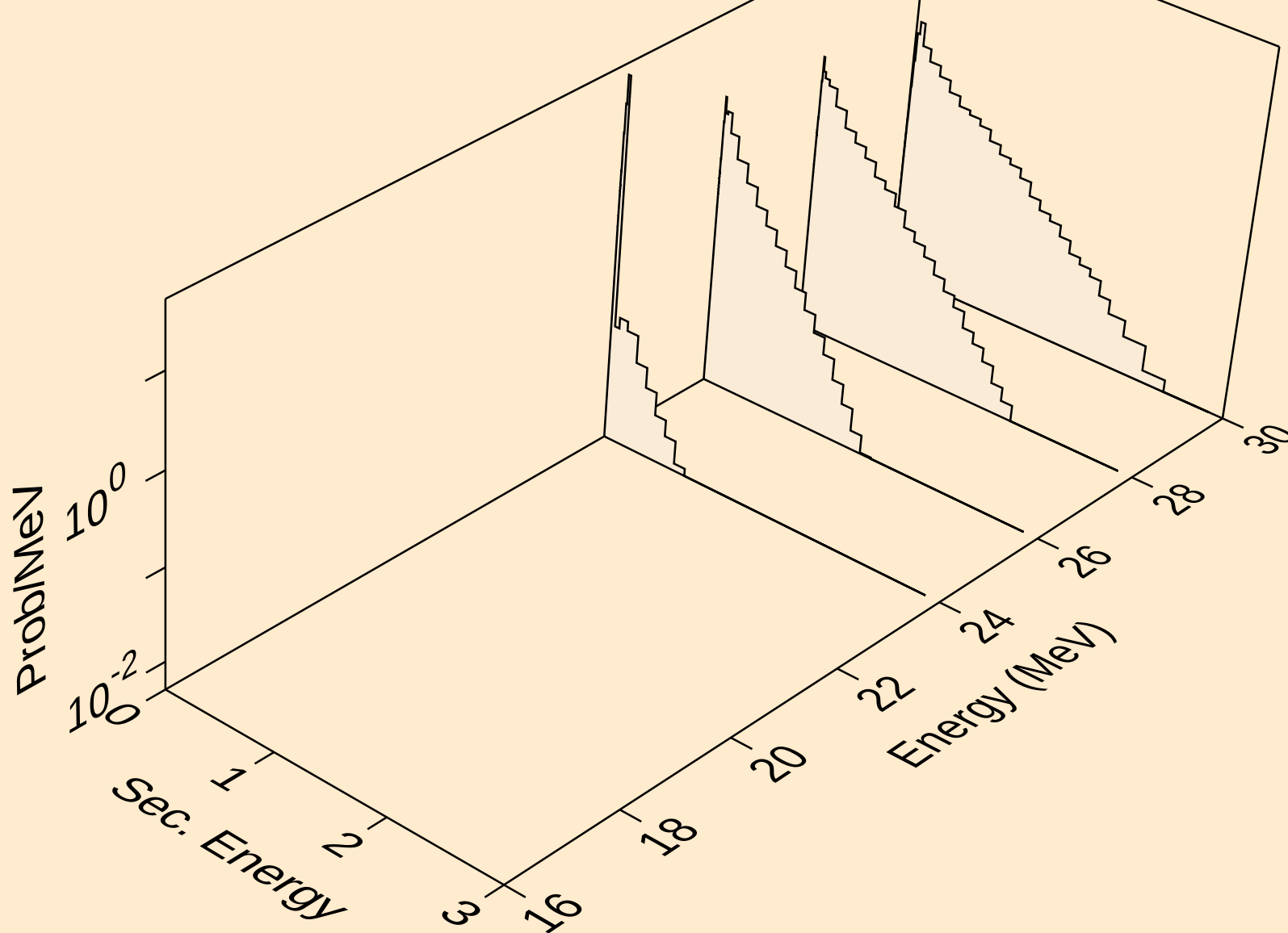
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



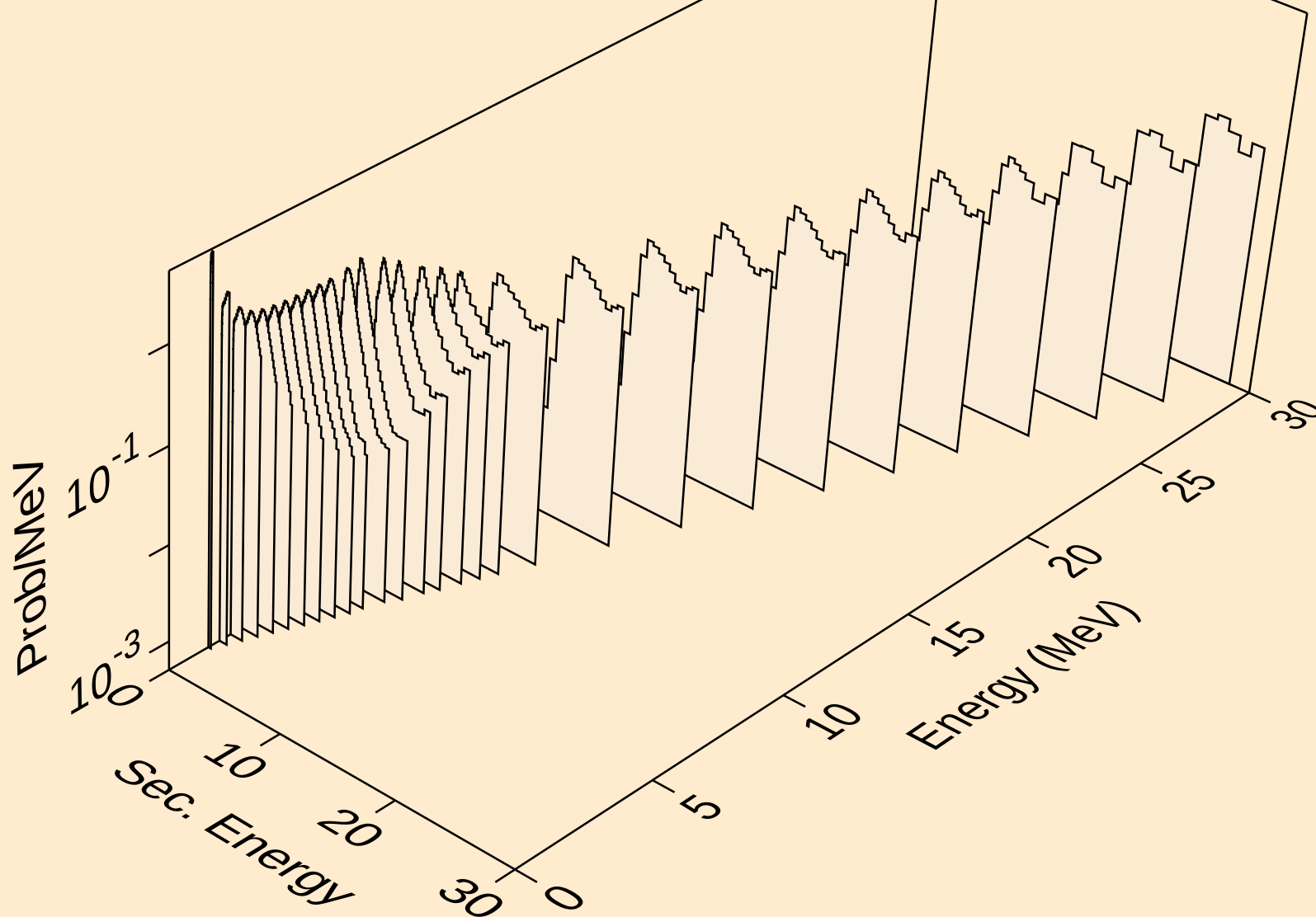
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



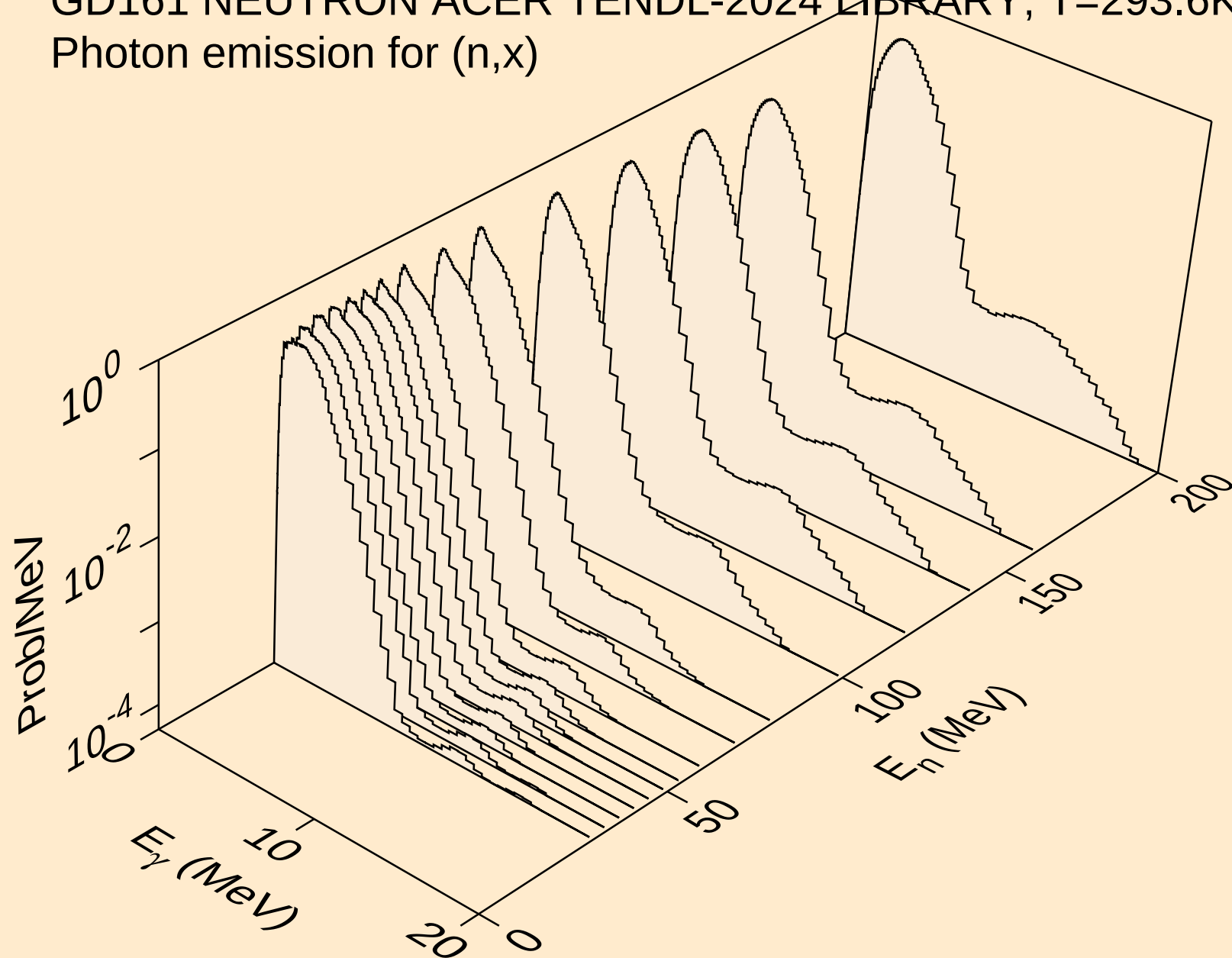
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



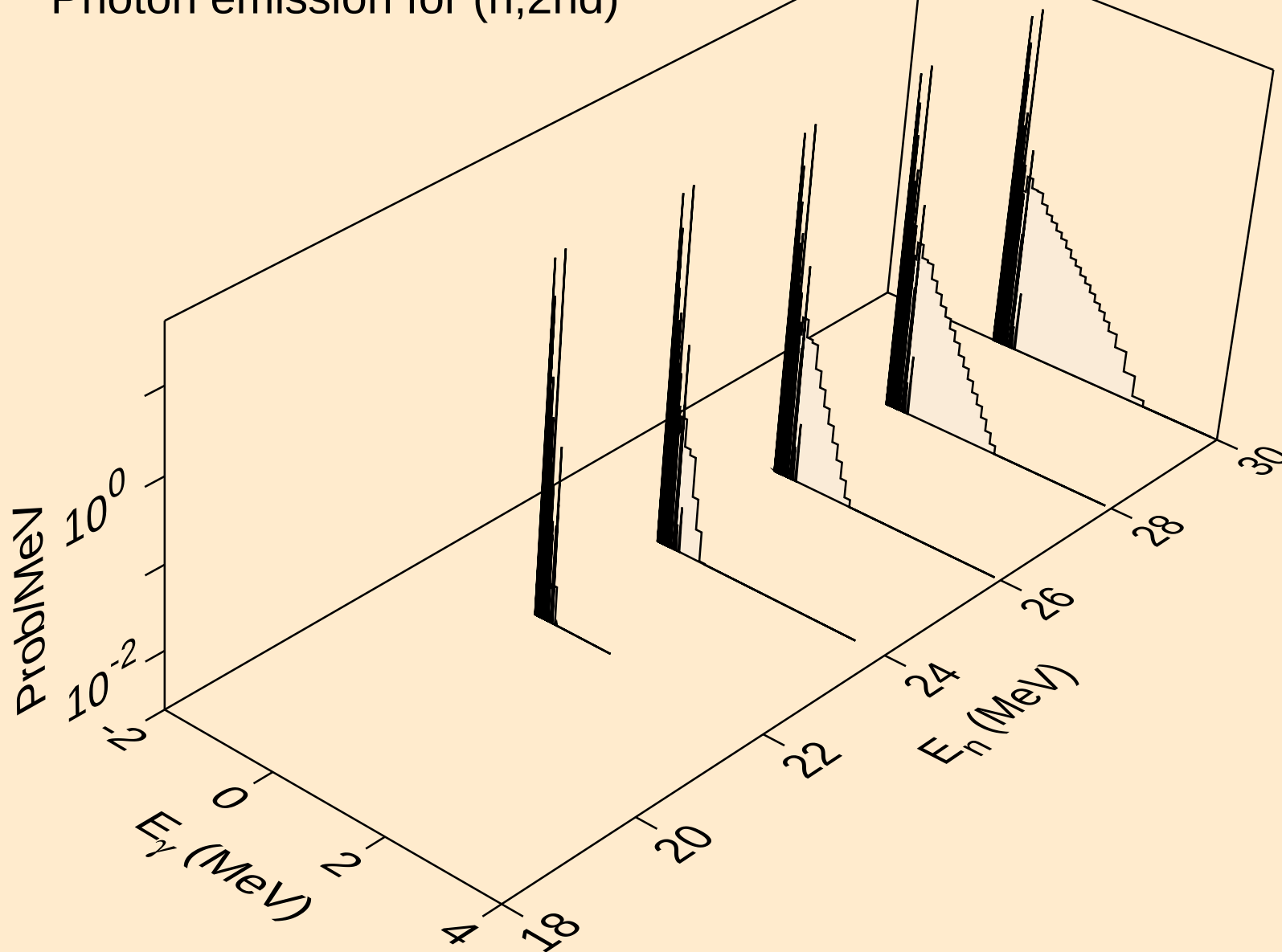
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



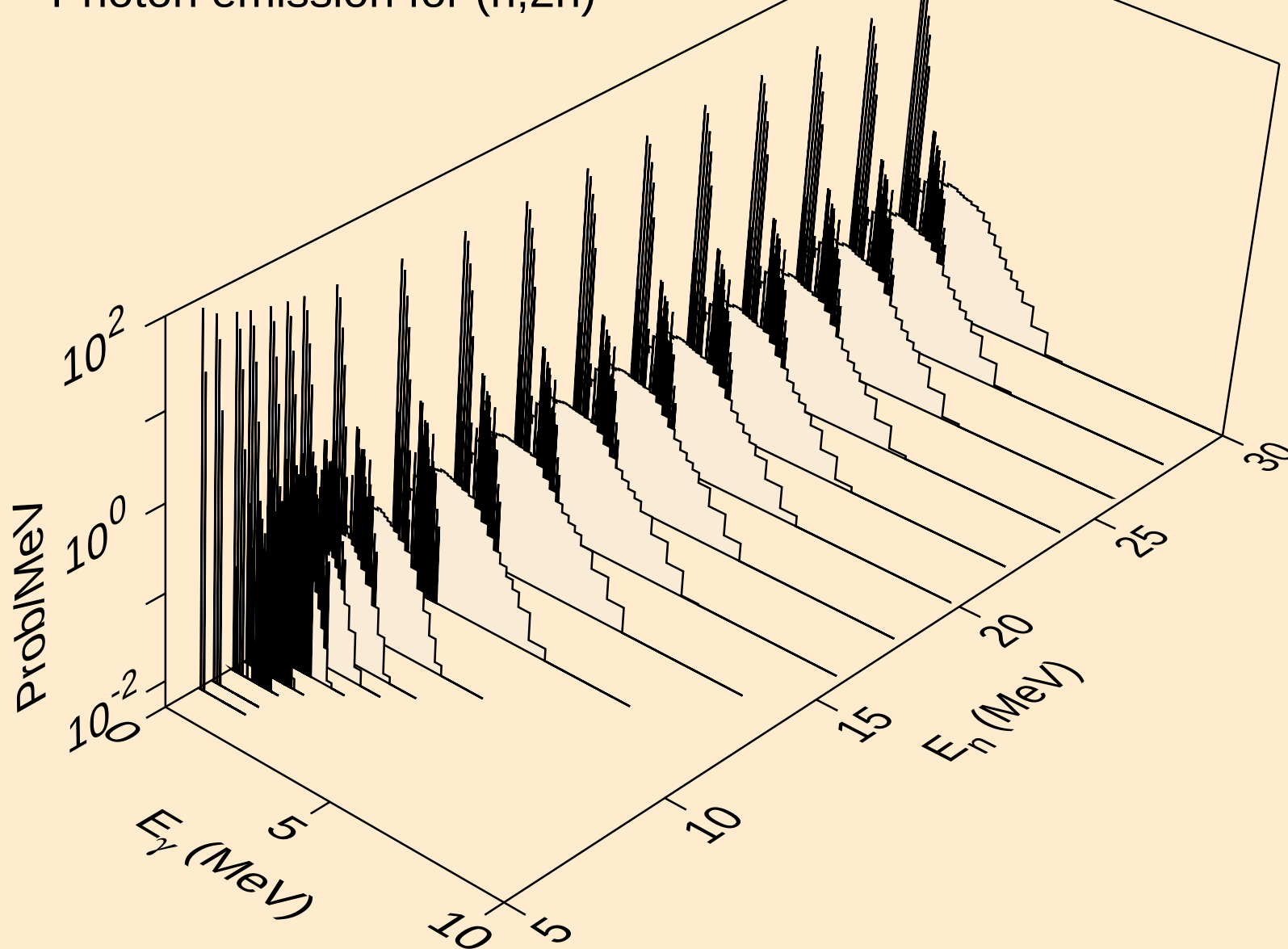
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



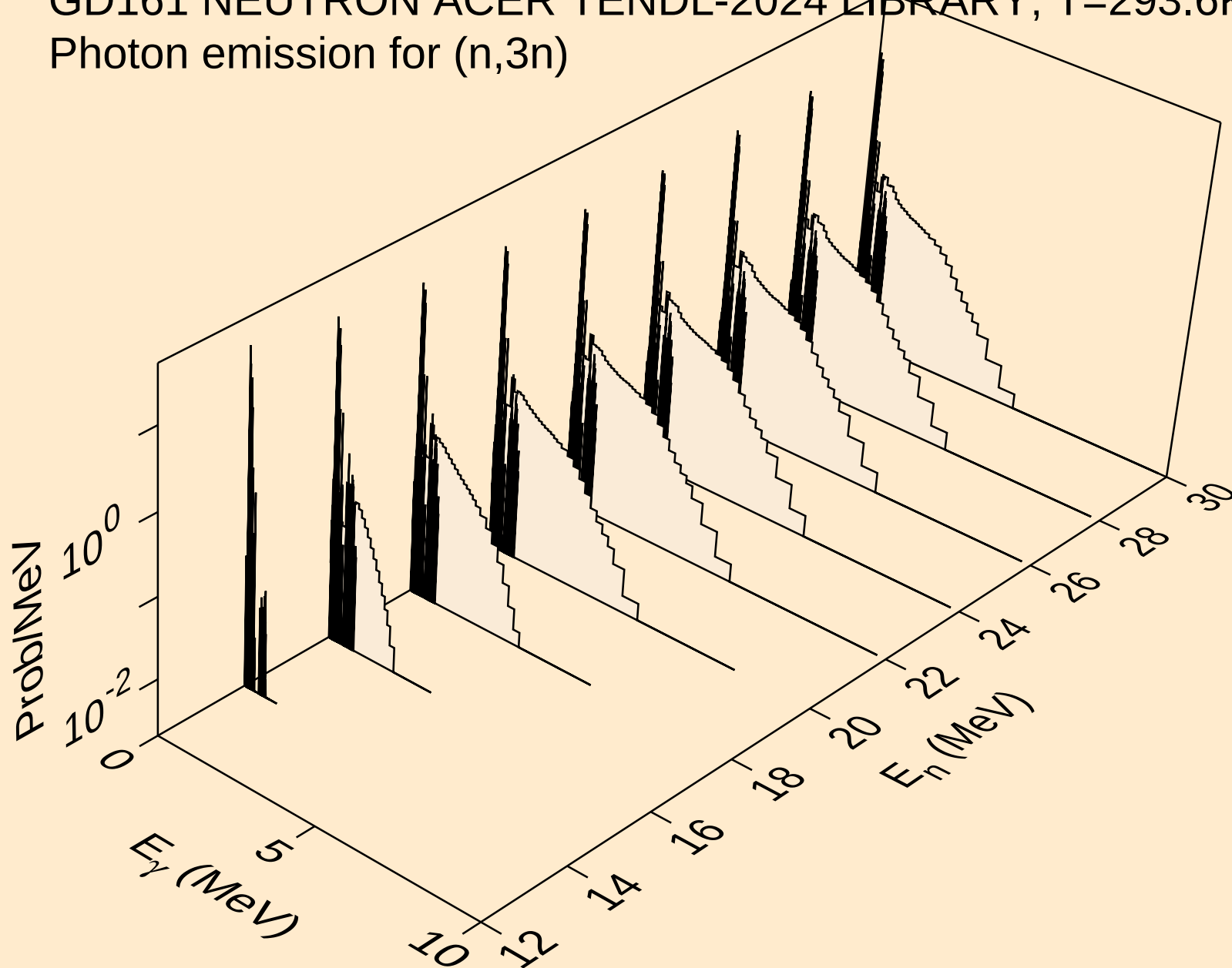
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



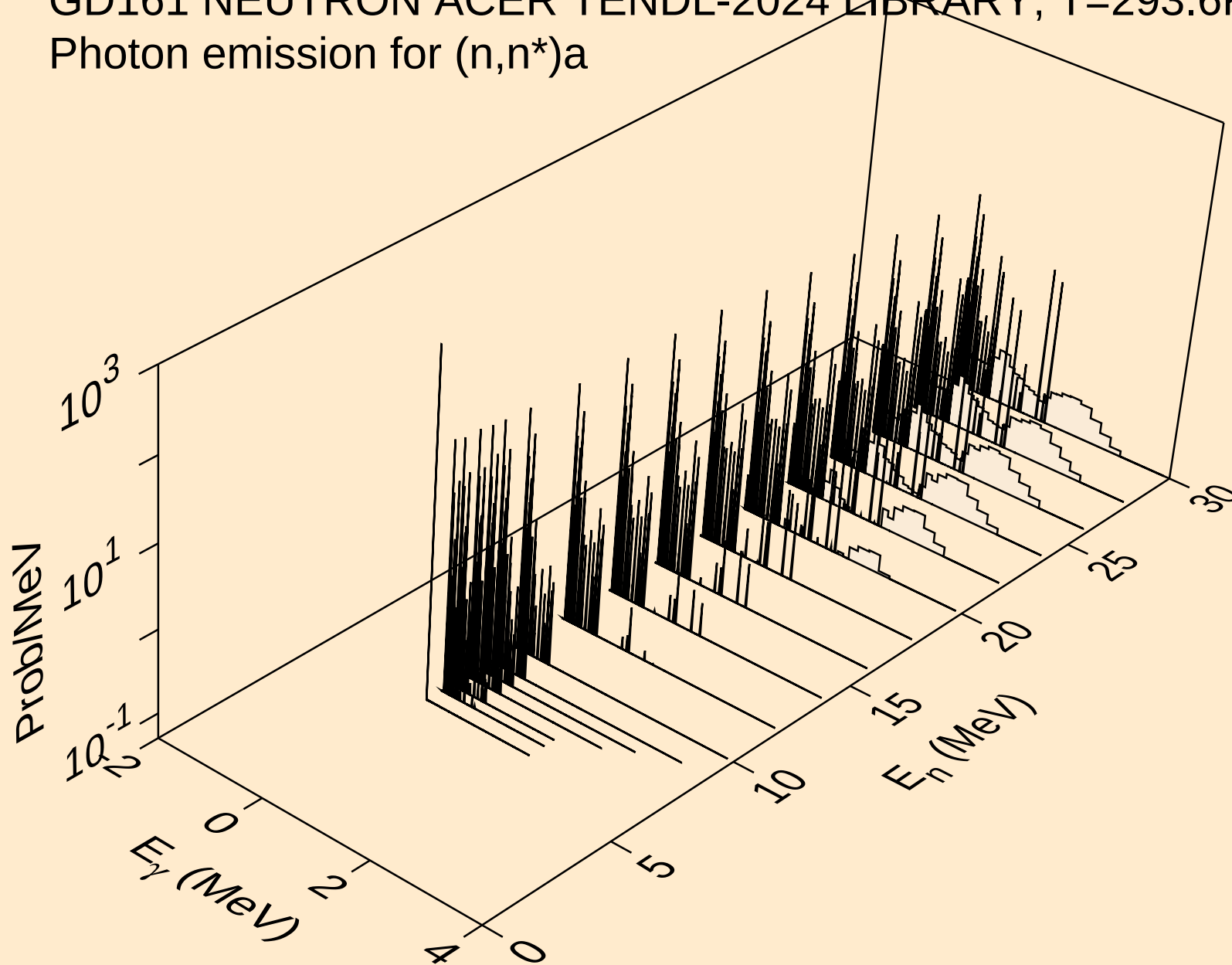
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



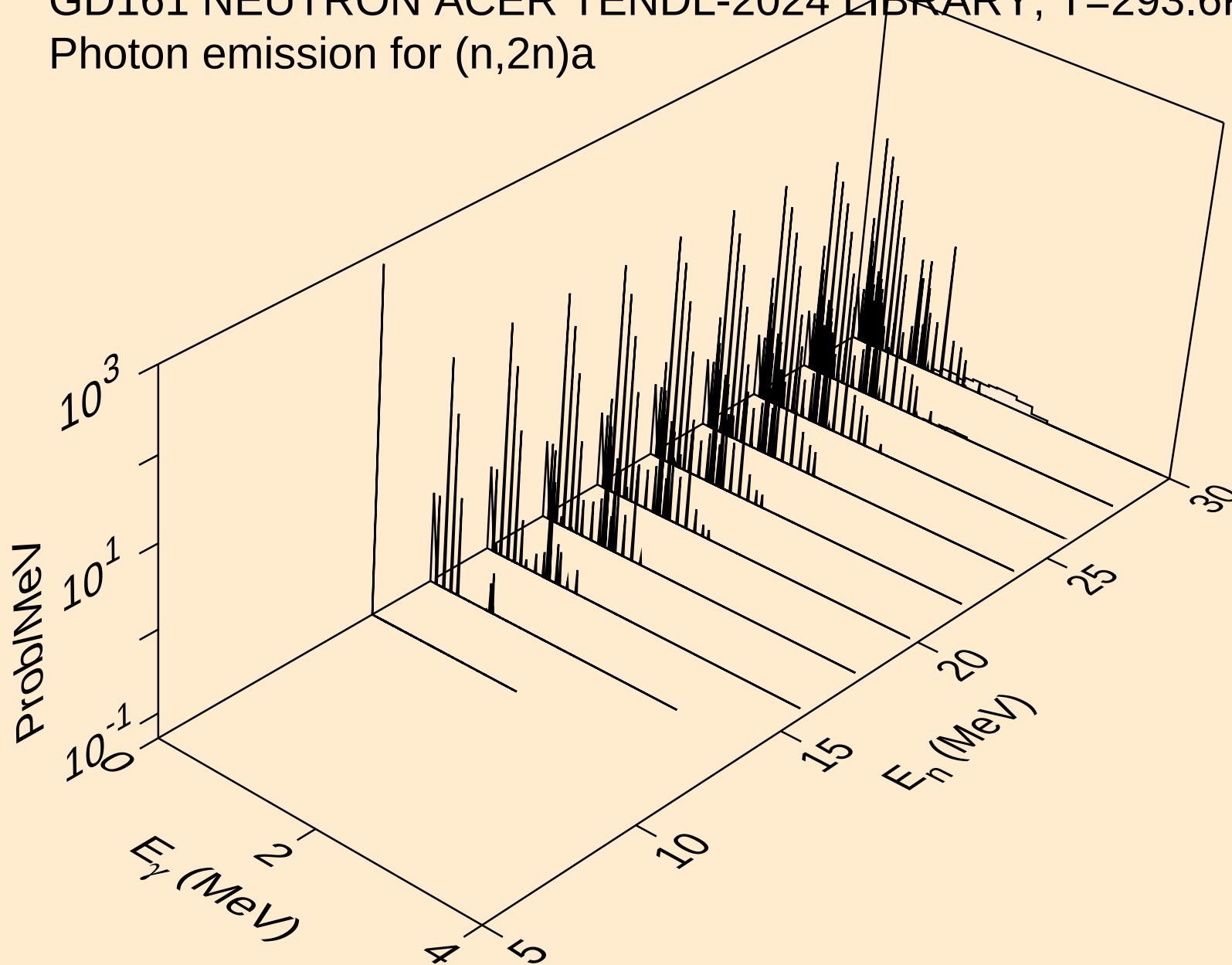
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



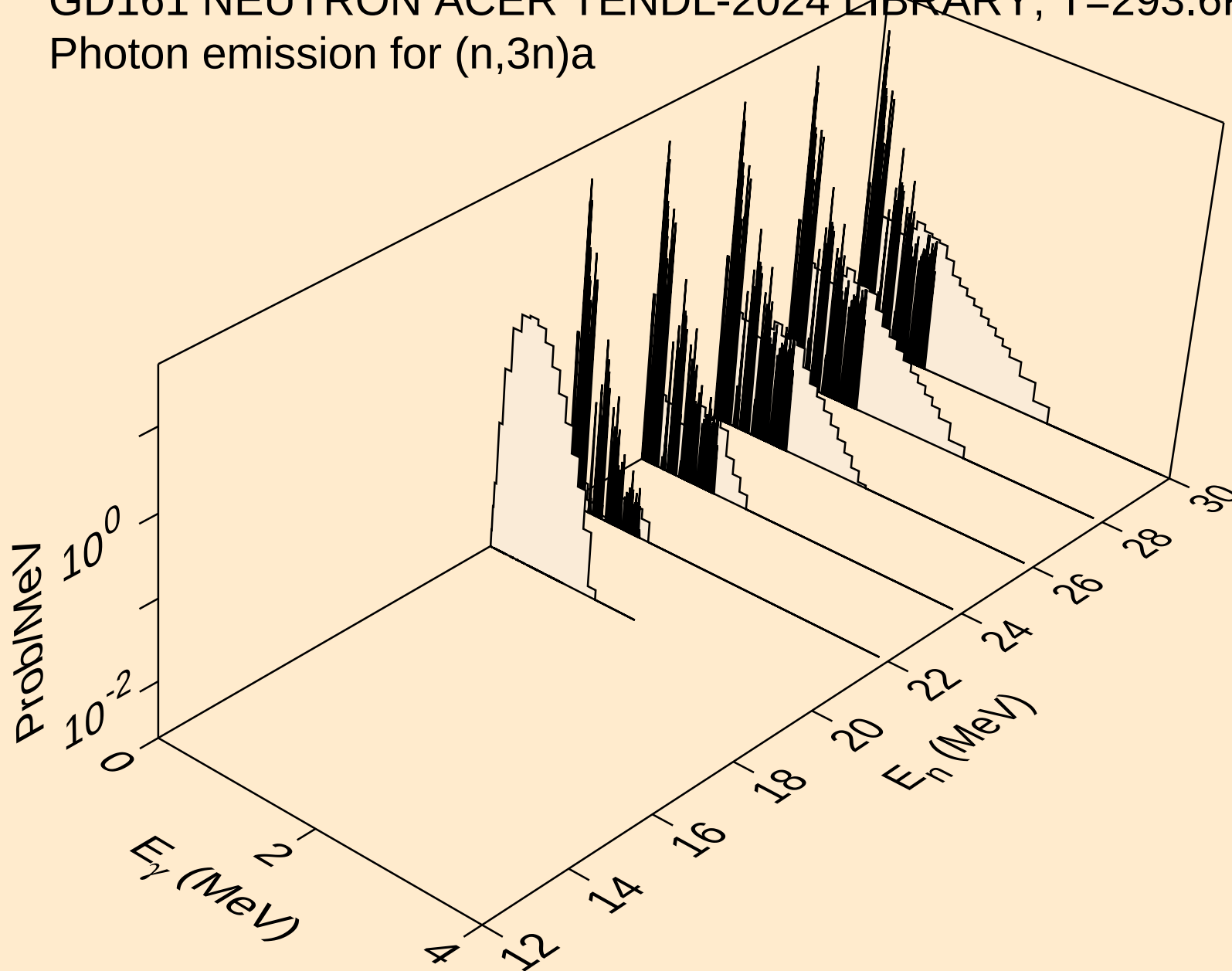
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



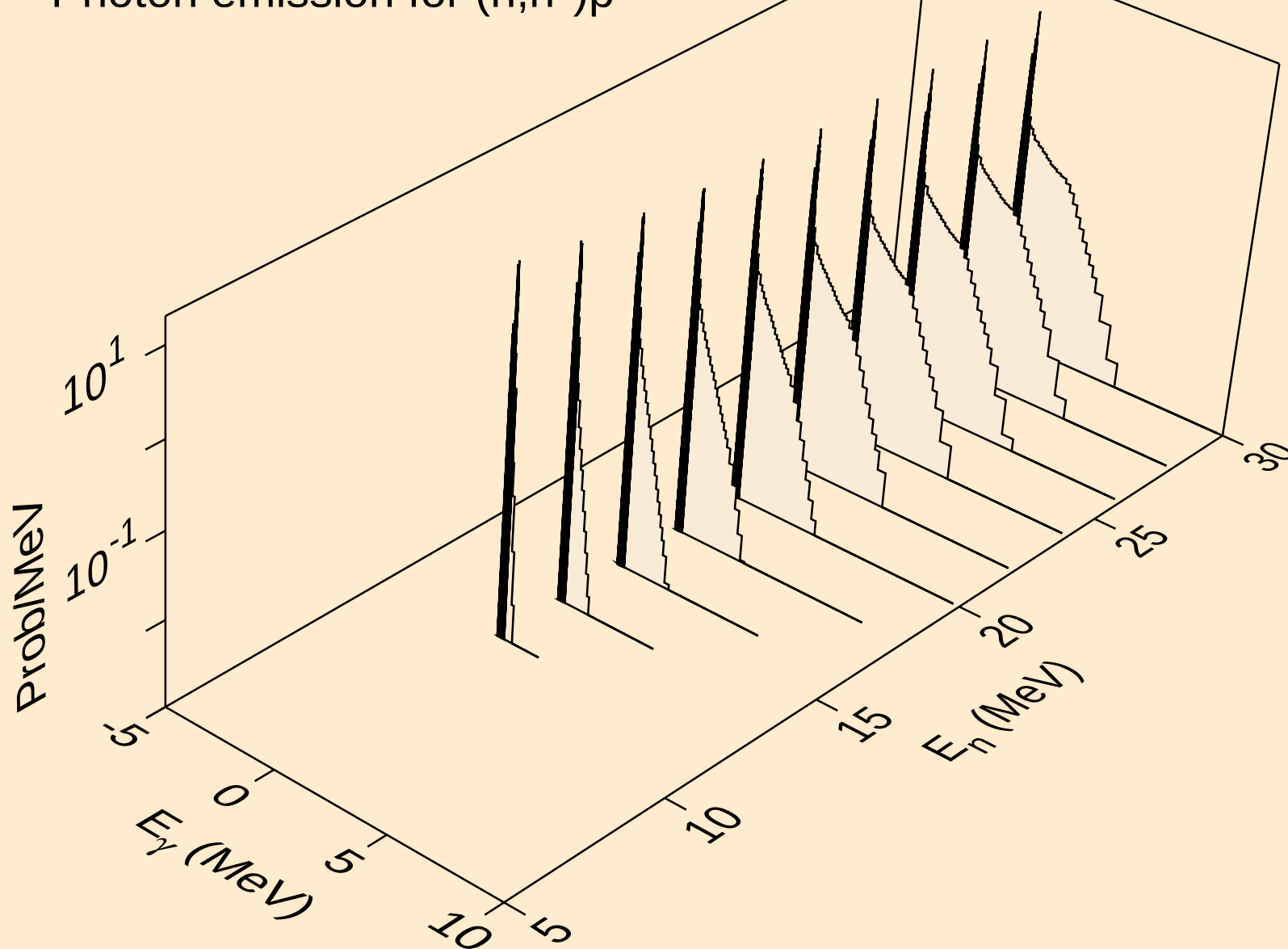
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α



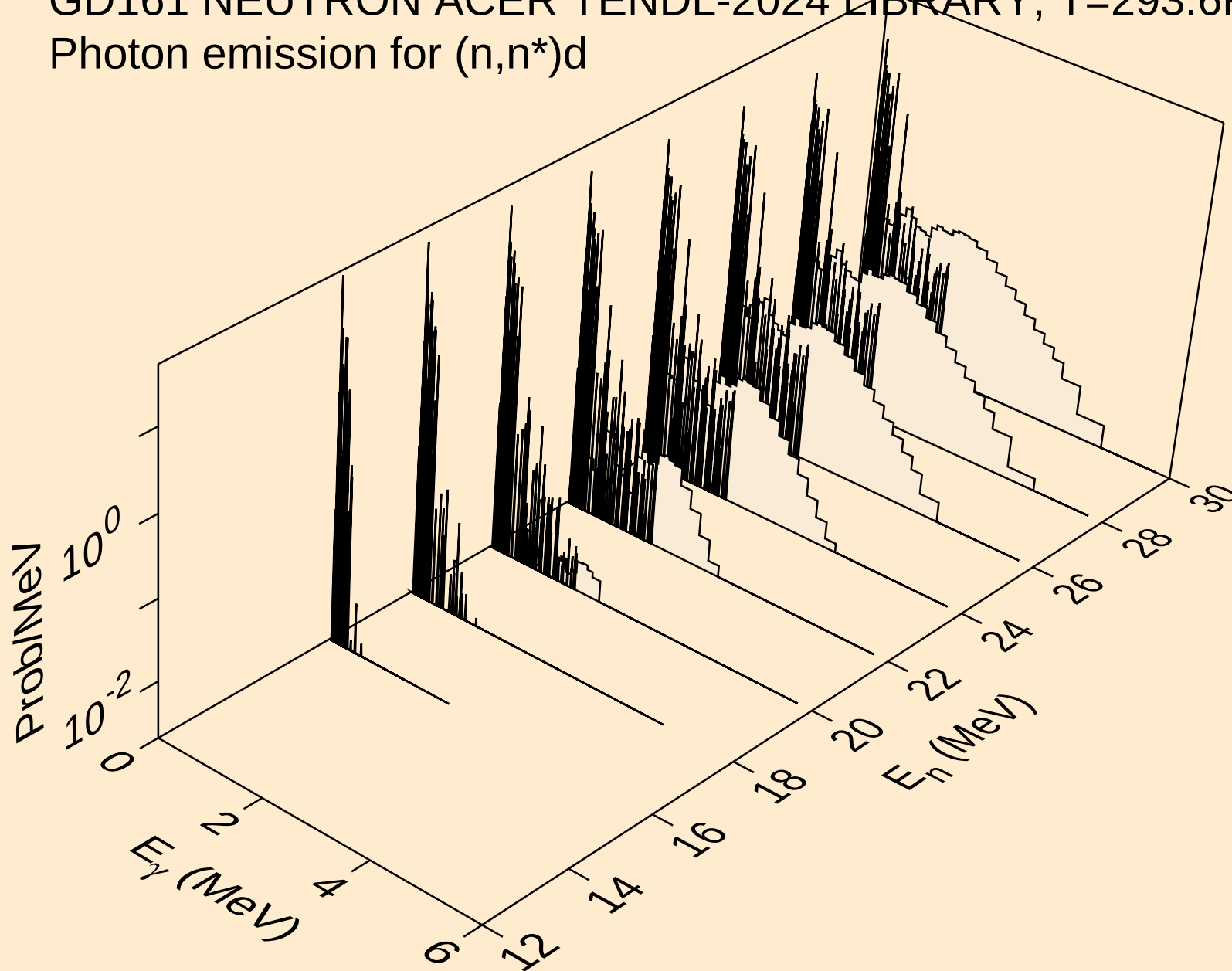
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



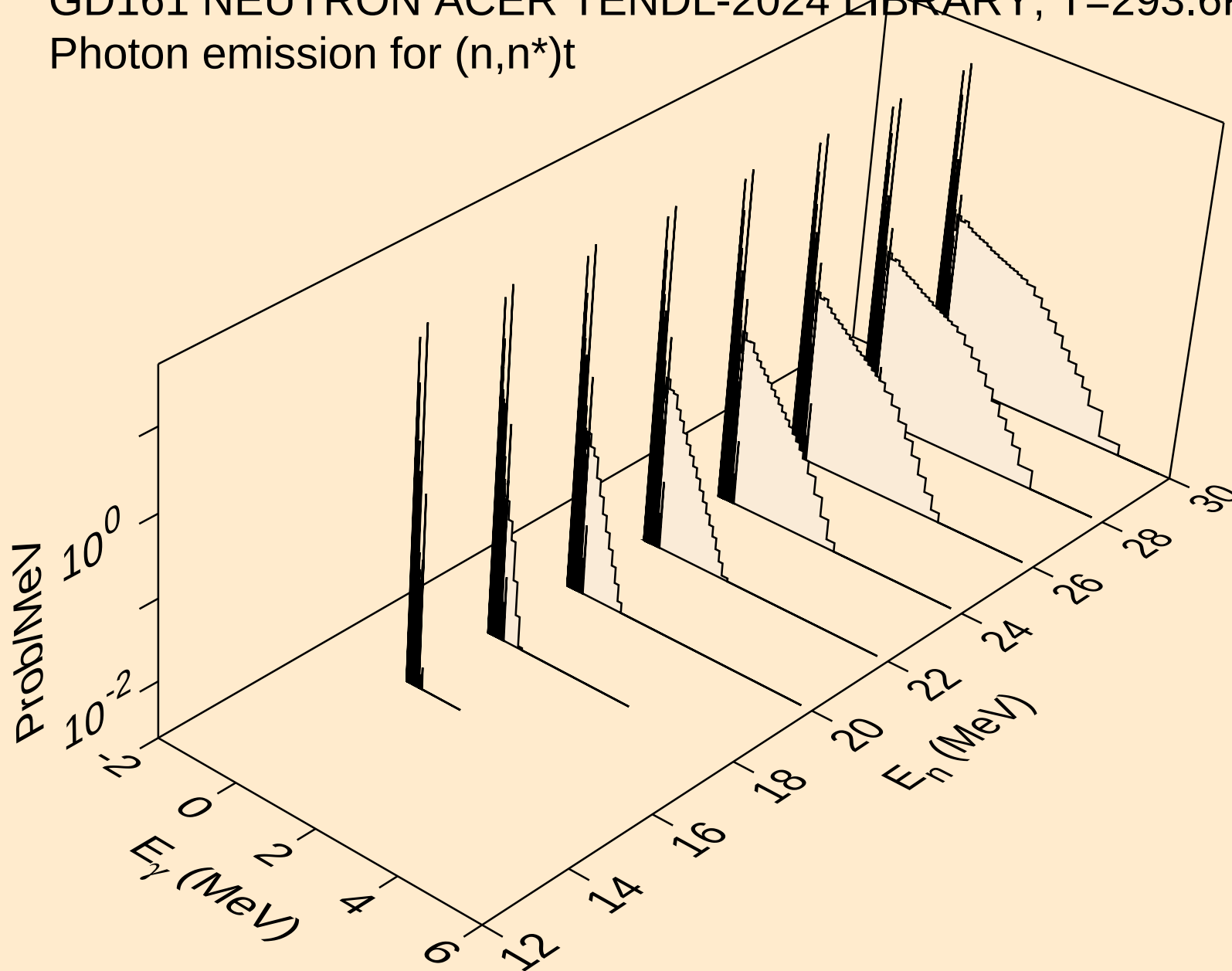
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



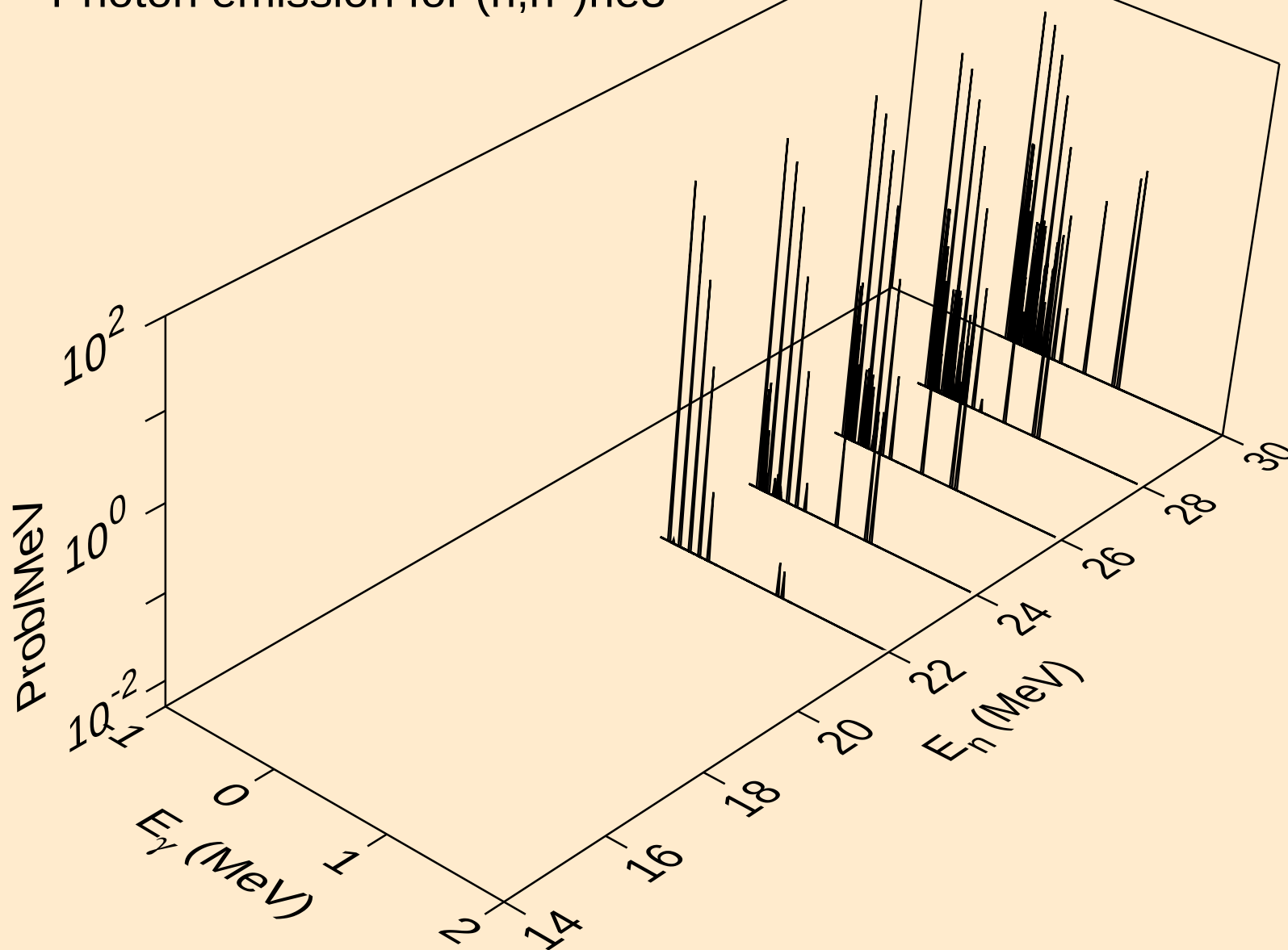
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



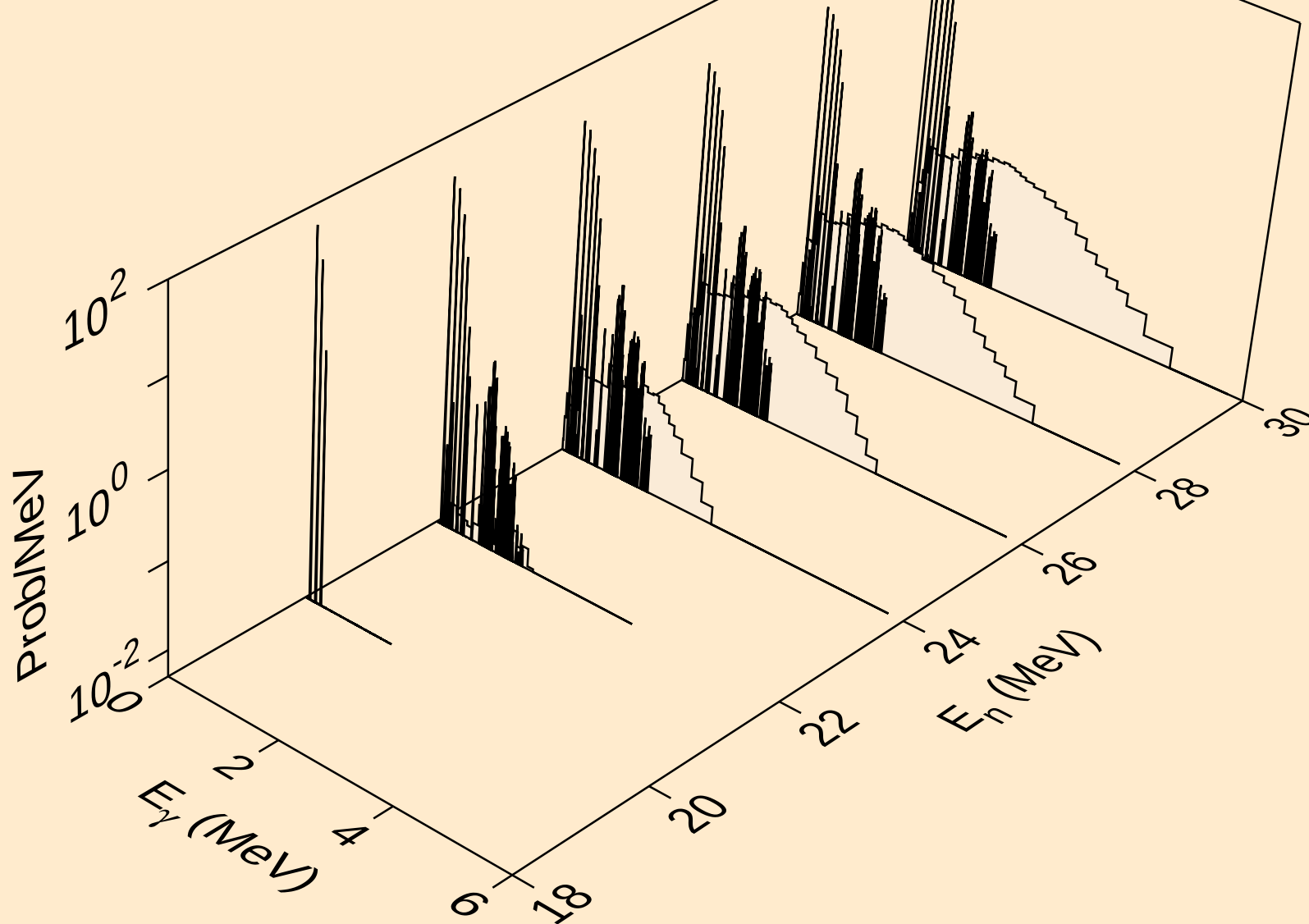
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



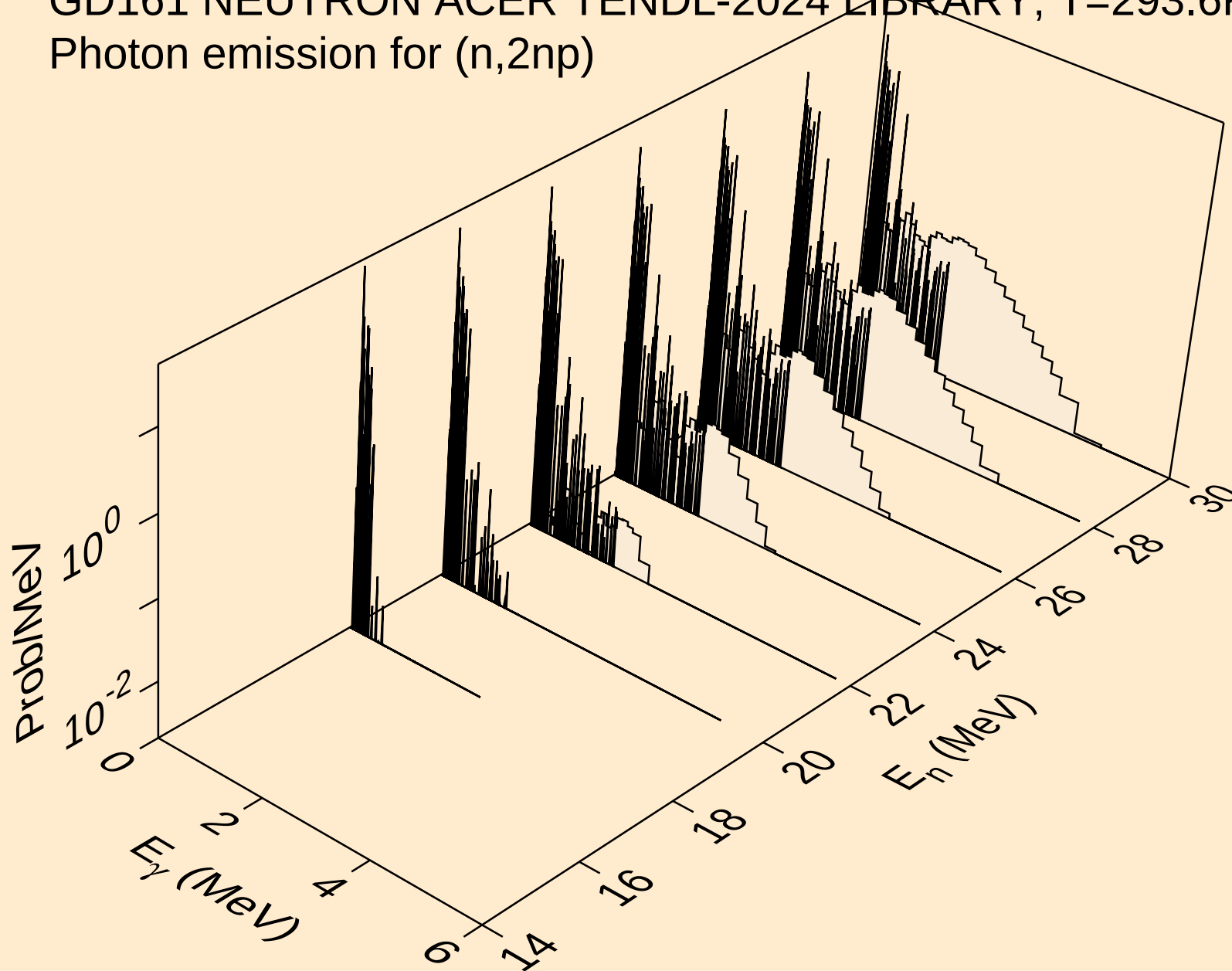
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



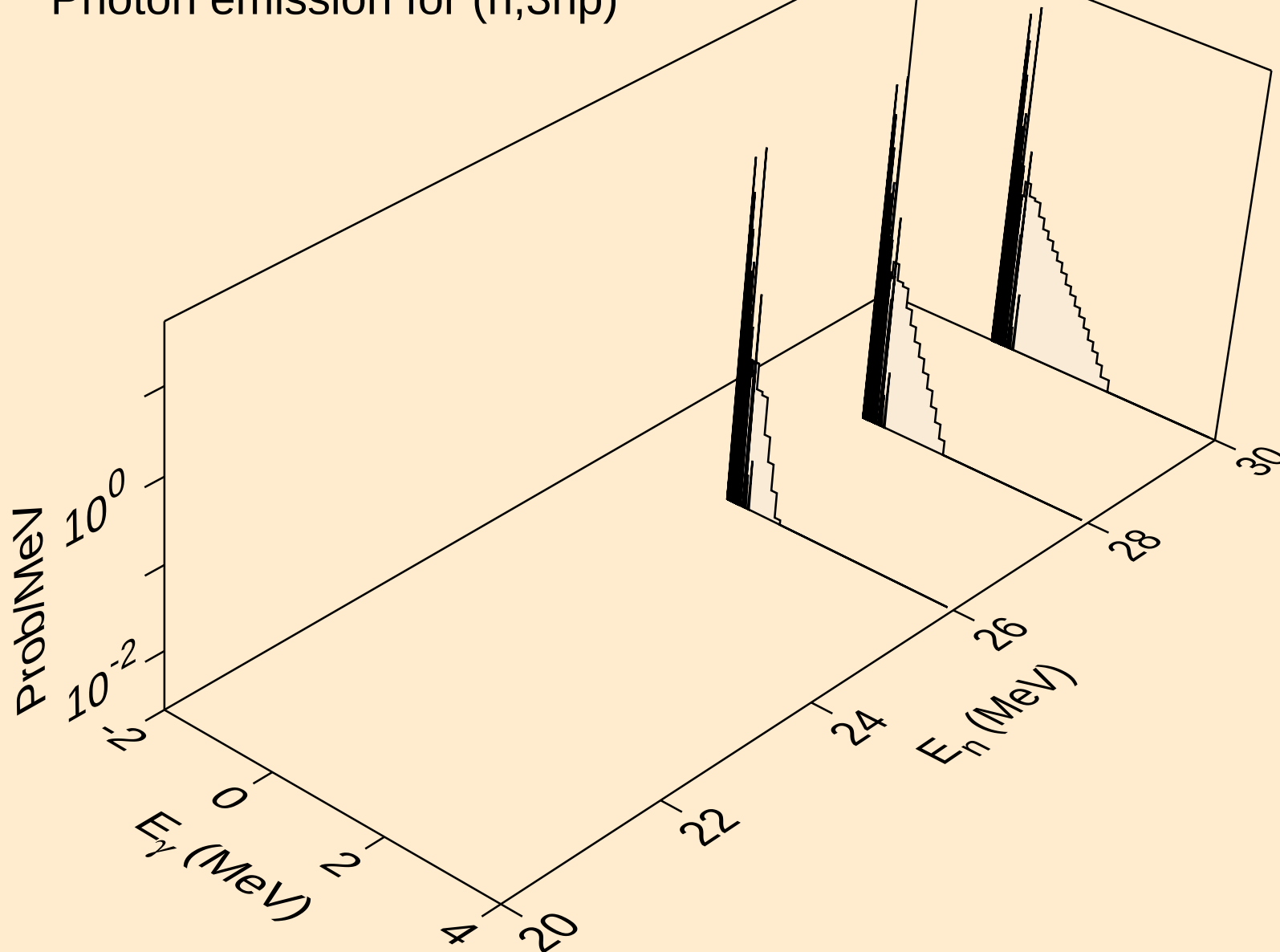
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



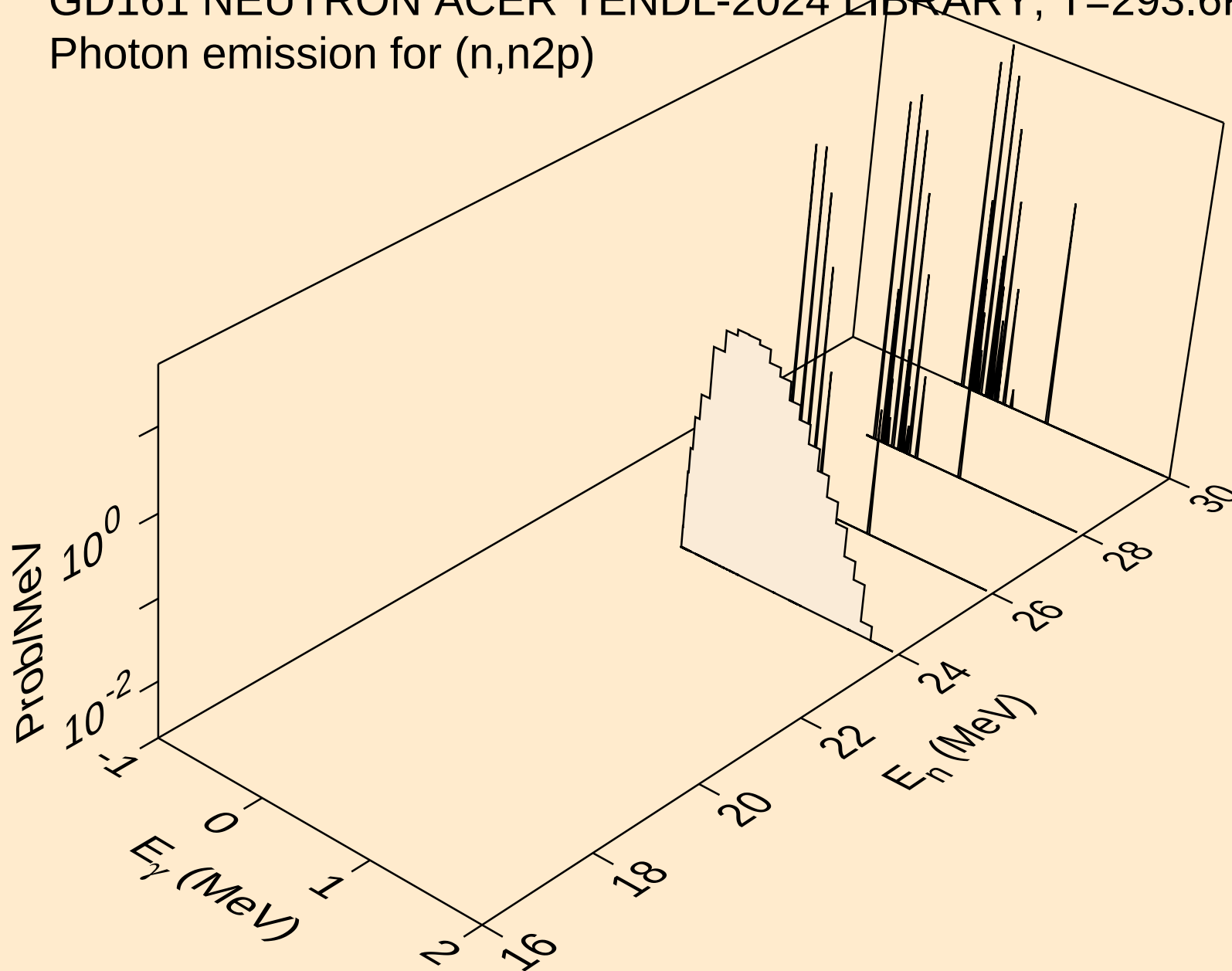
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



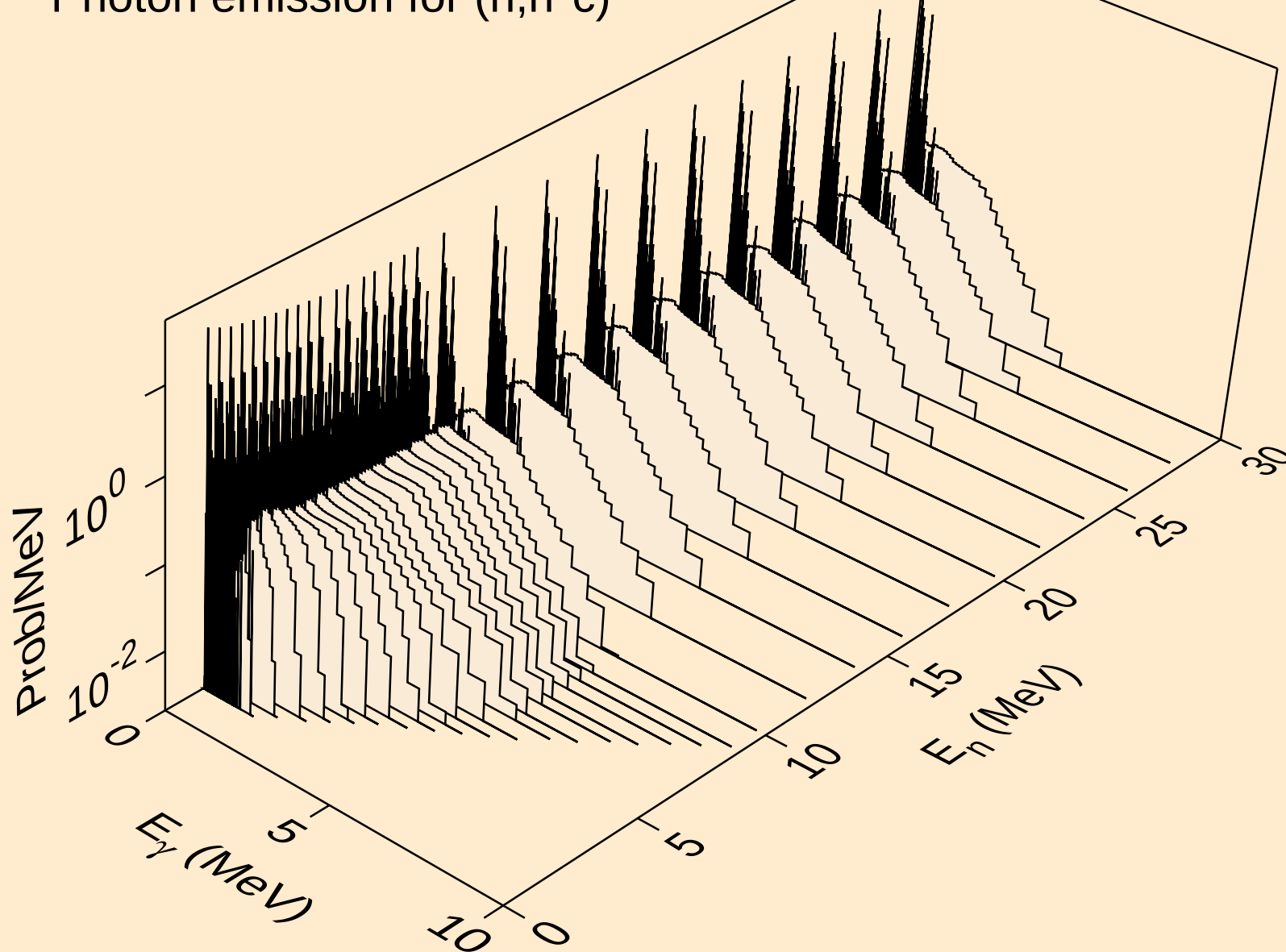
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Photon emission for (n,3np)



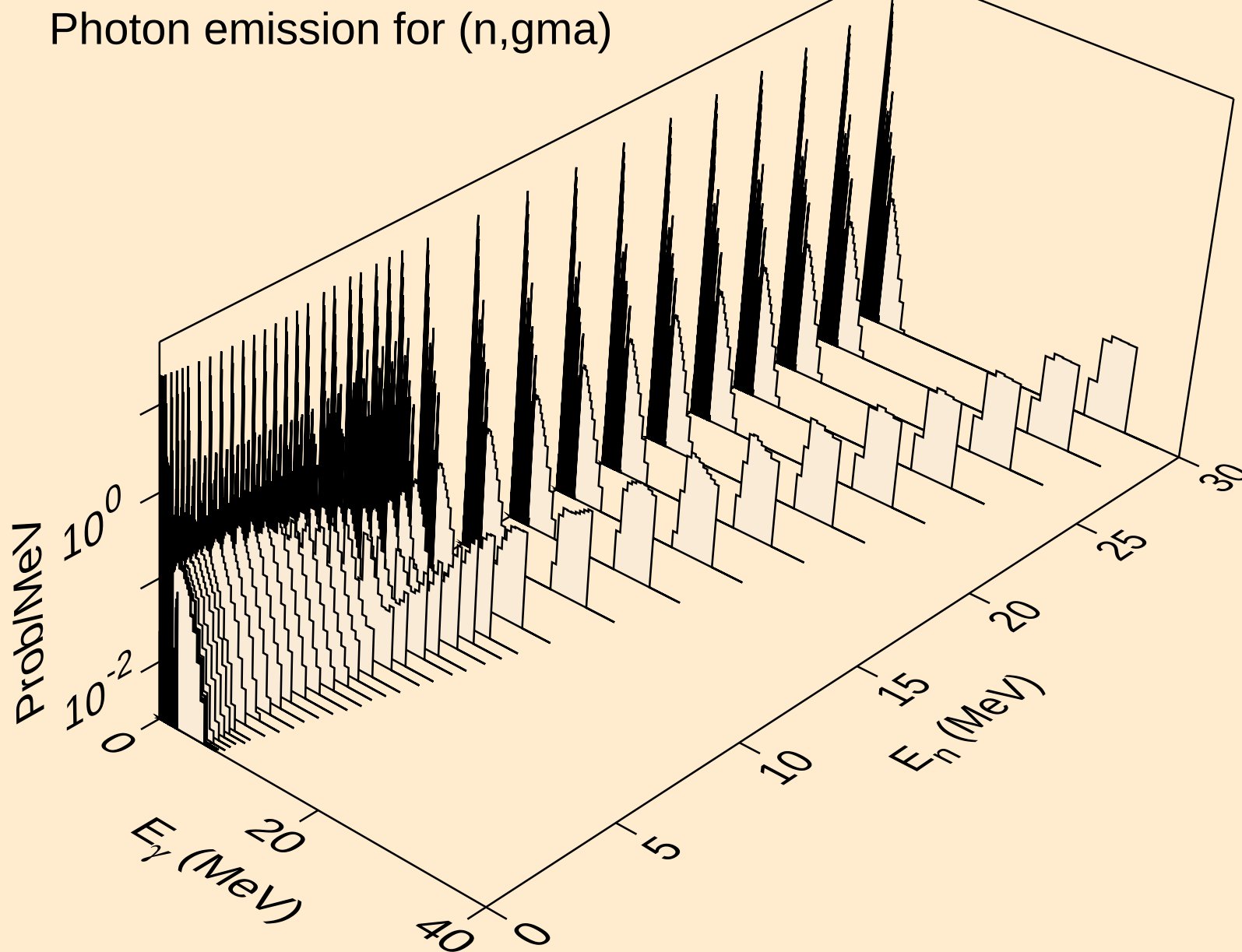
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Photon emission for (n,n2p)



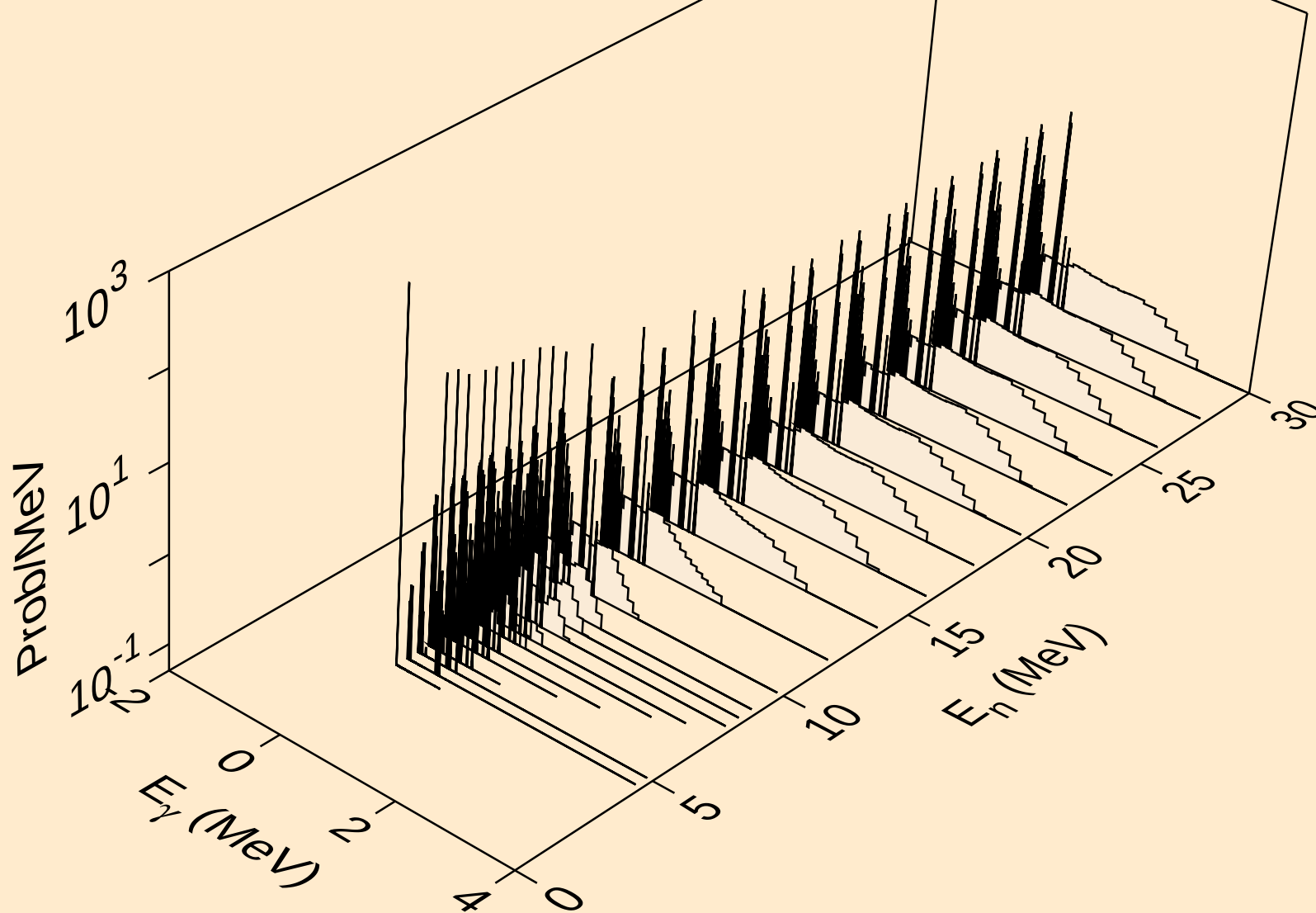
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



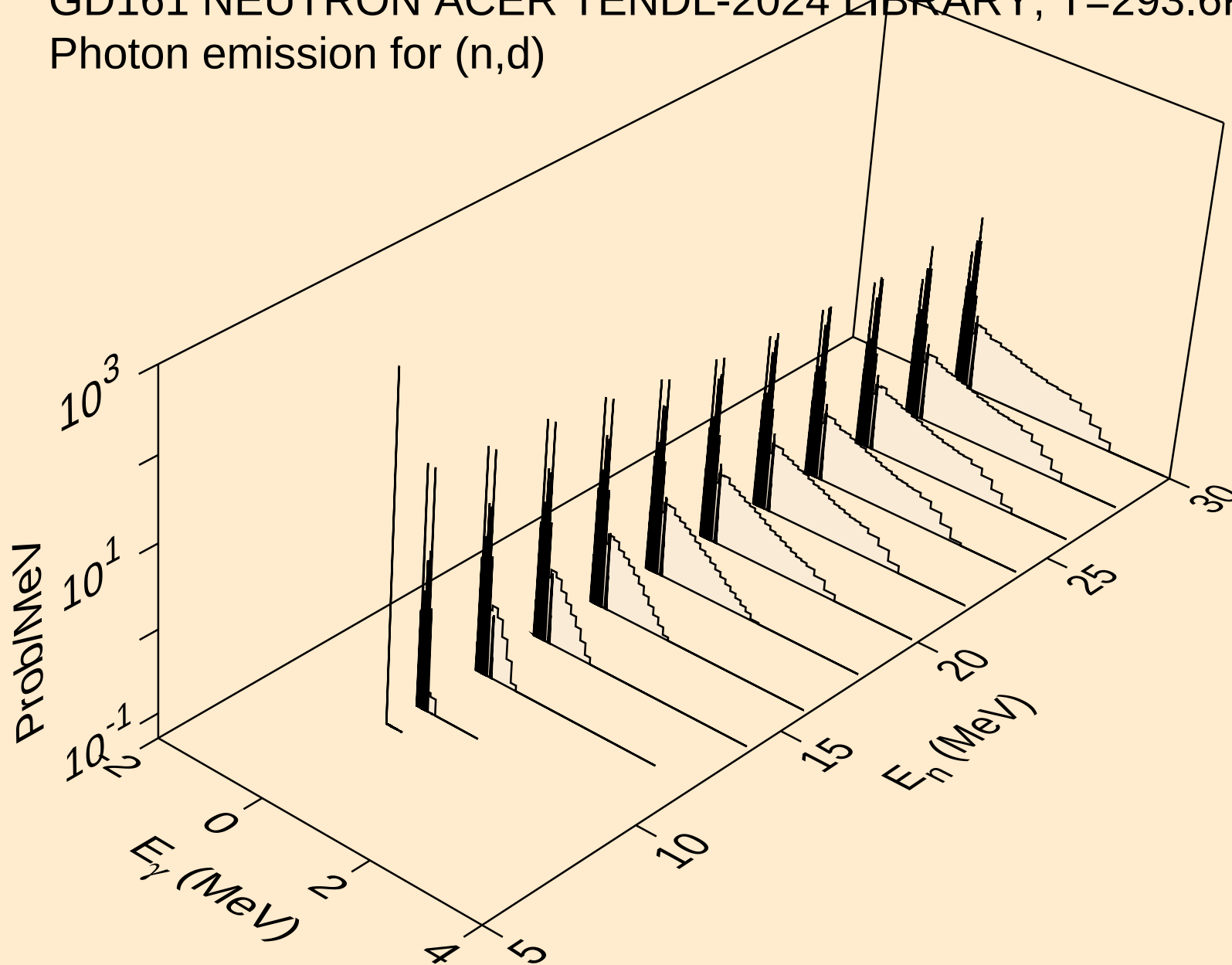
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



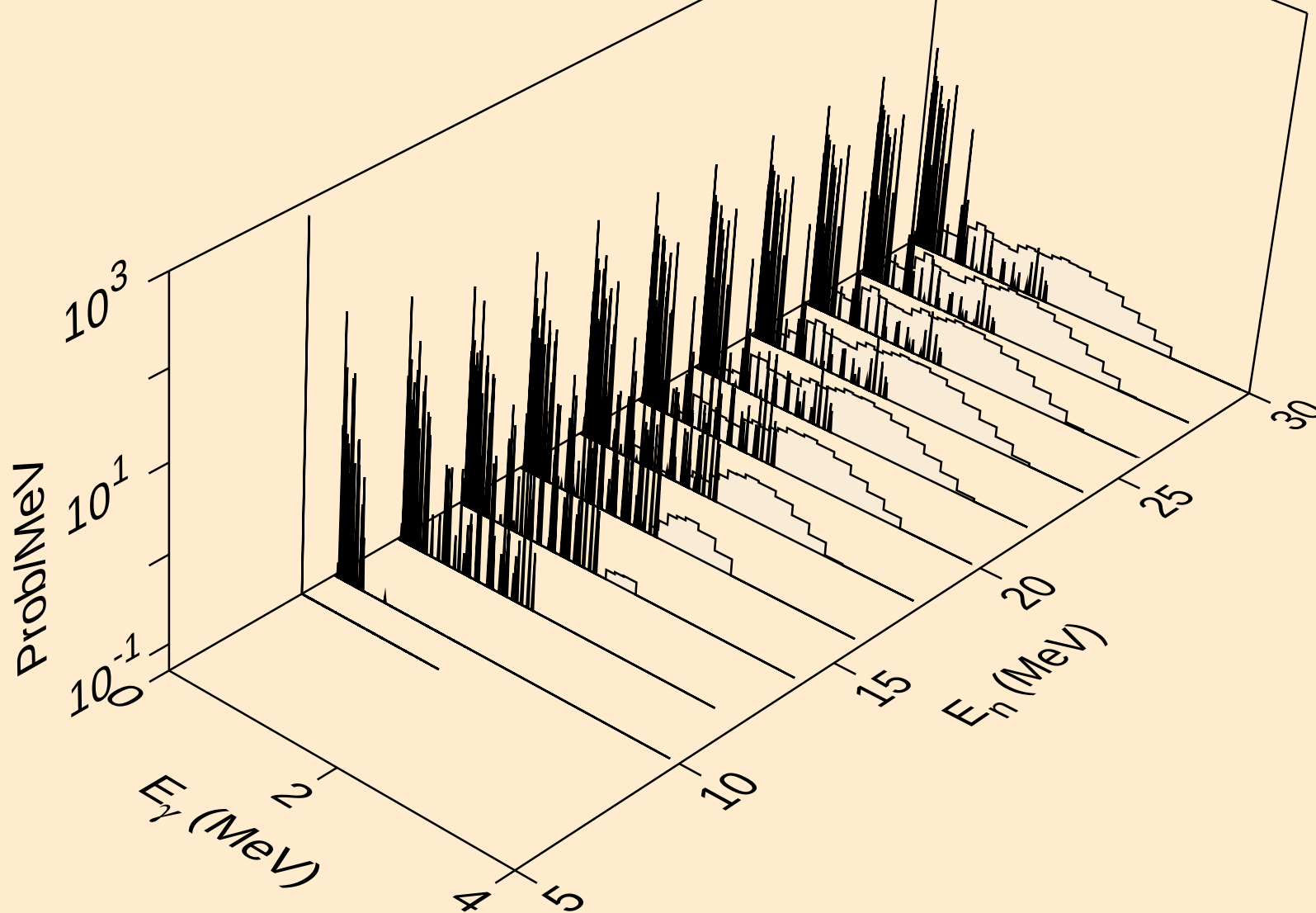
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



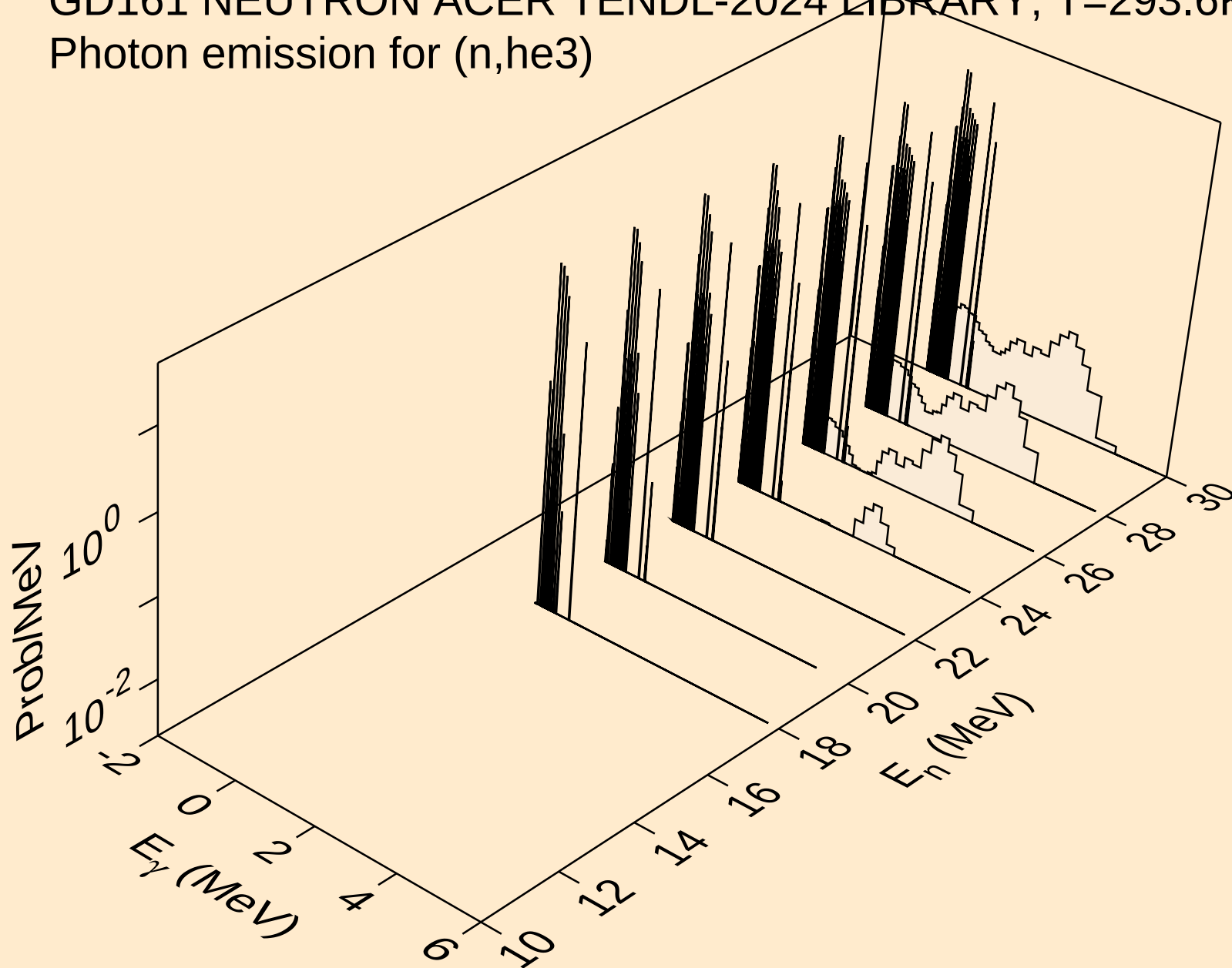
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



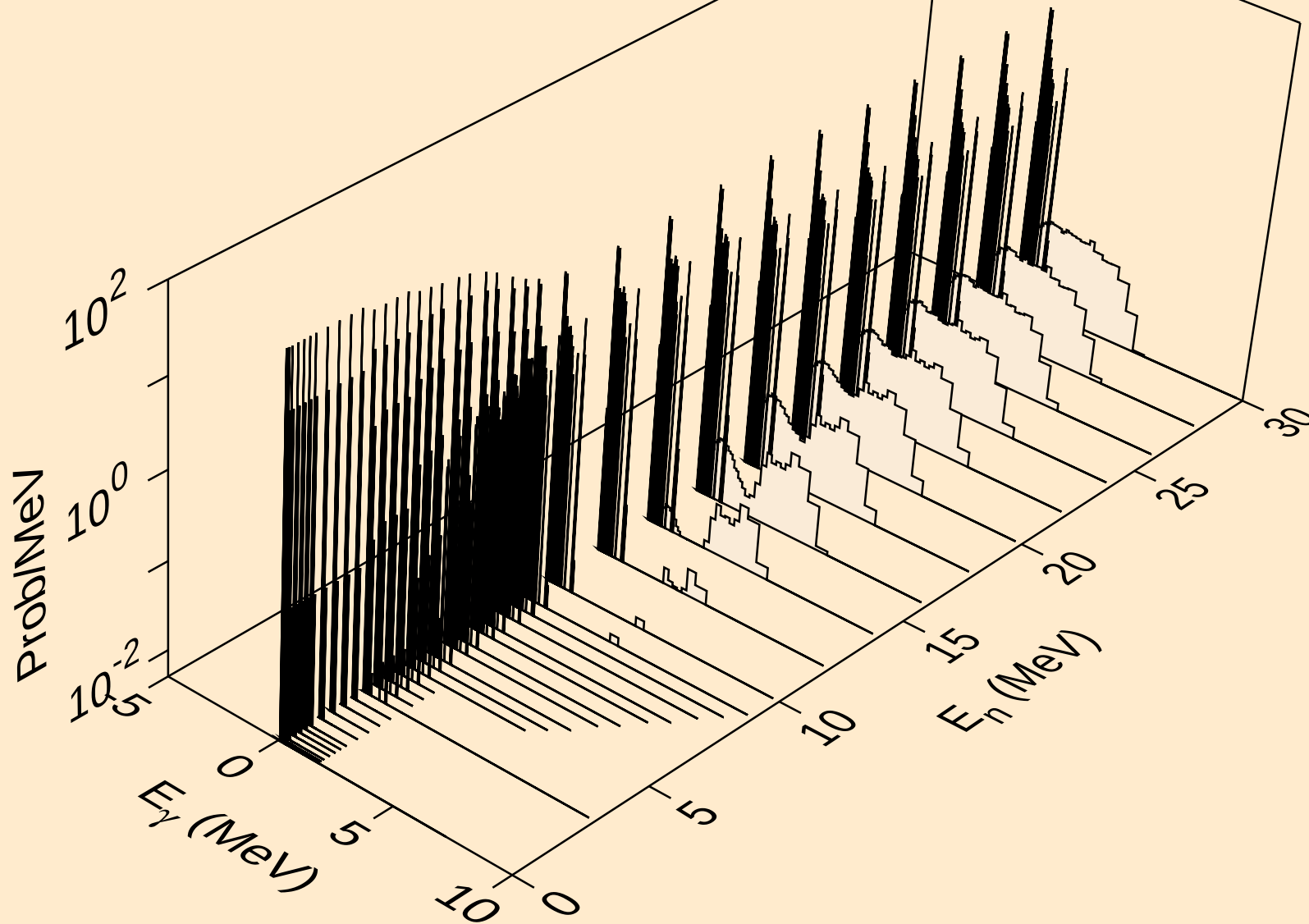
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



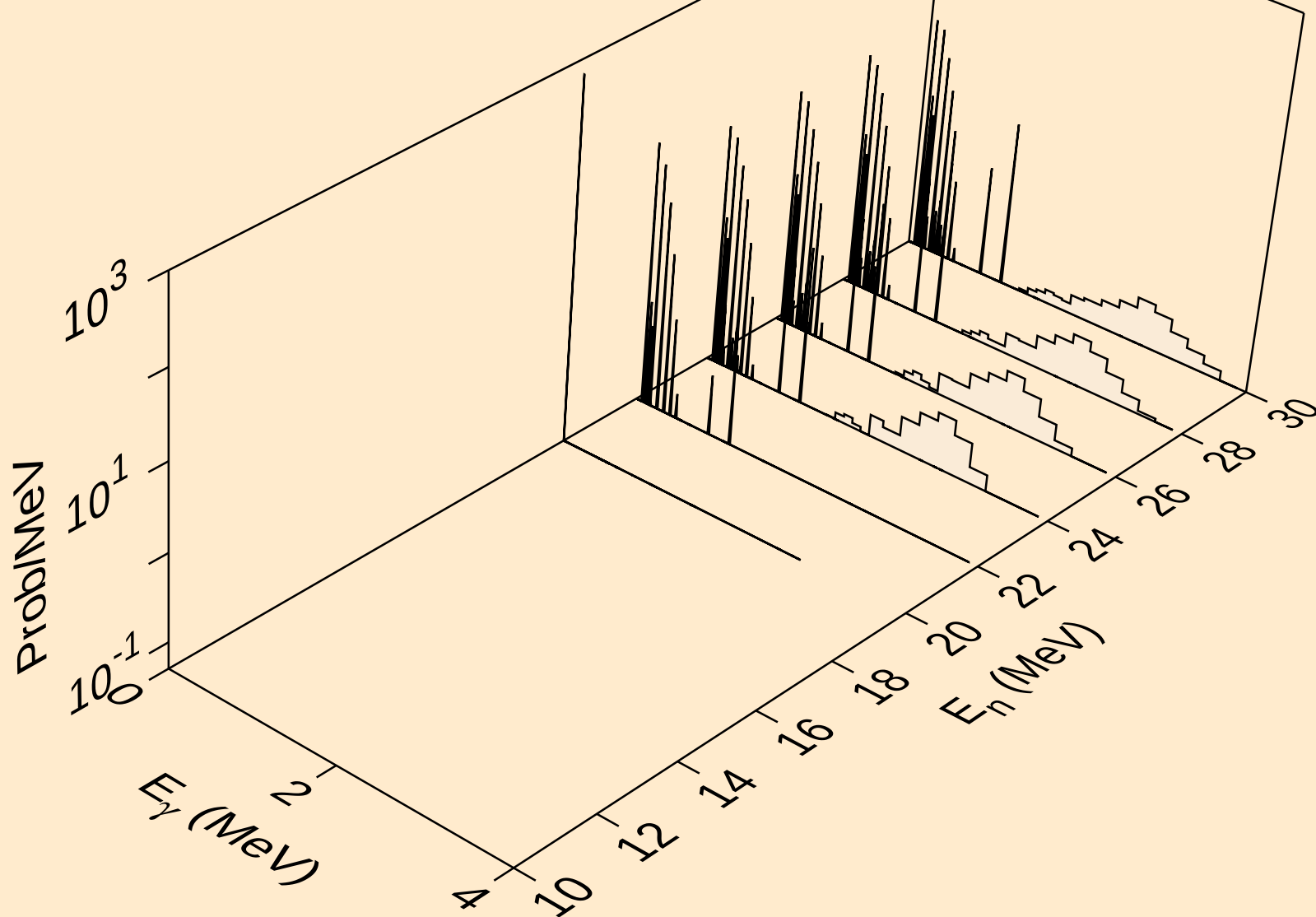
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Photon emission for (n,he3)



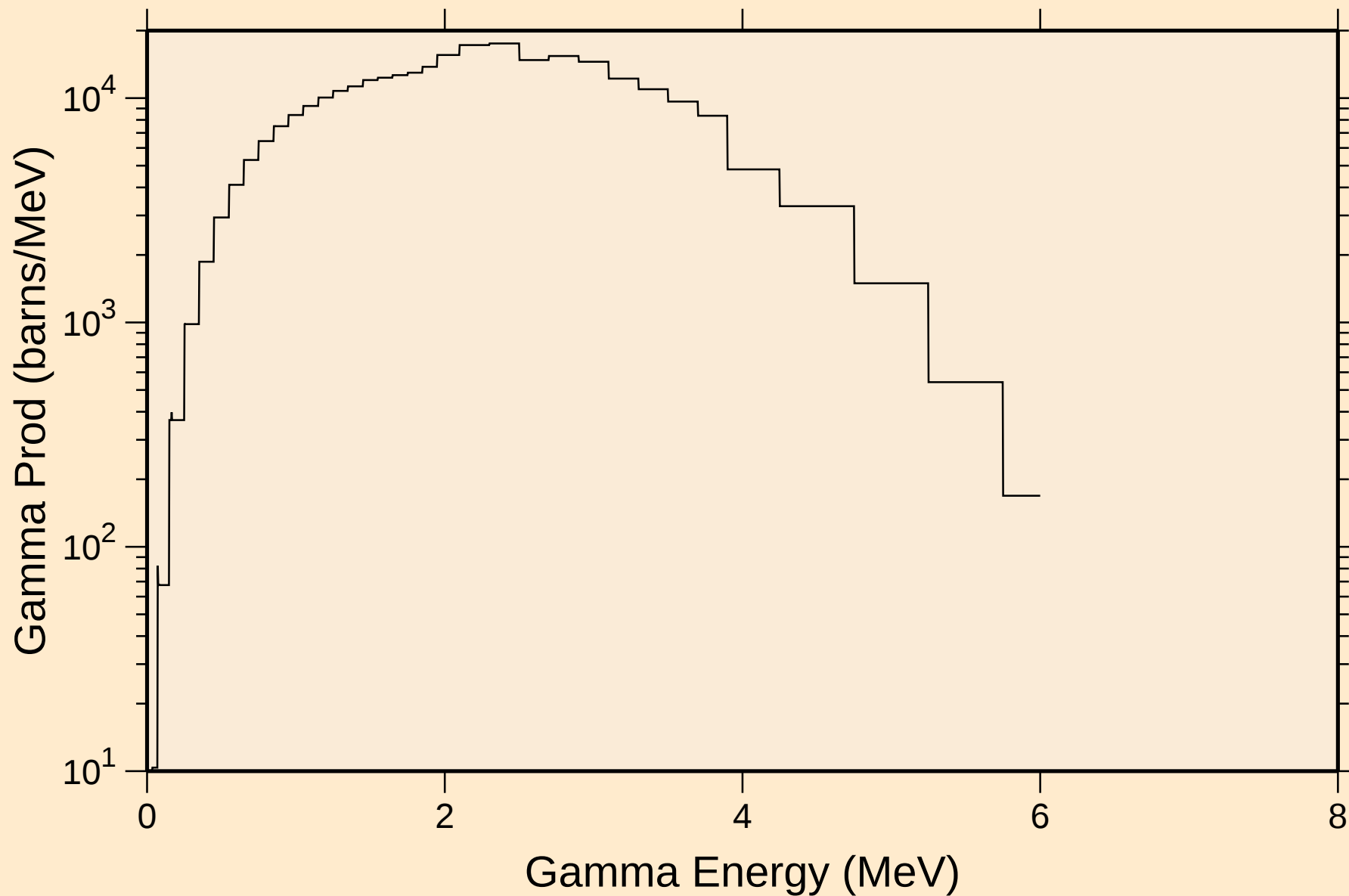
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



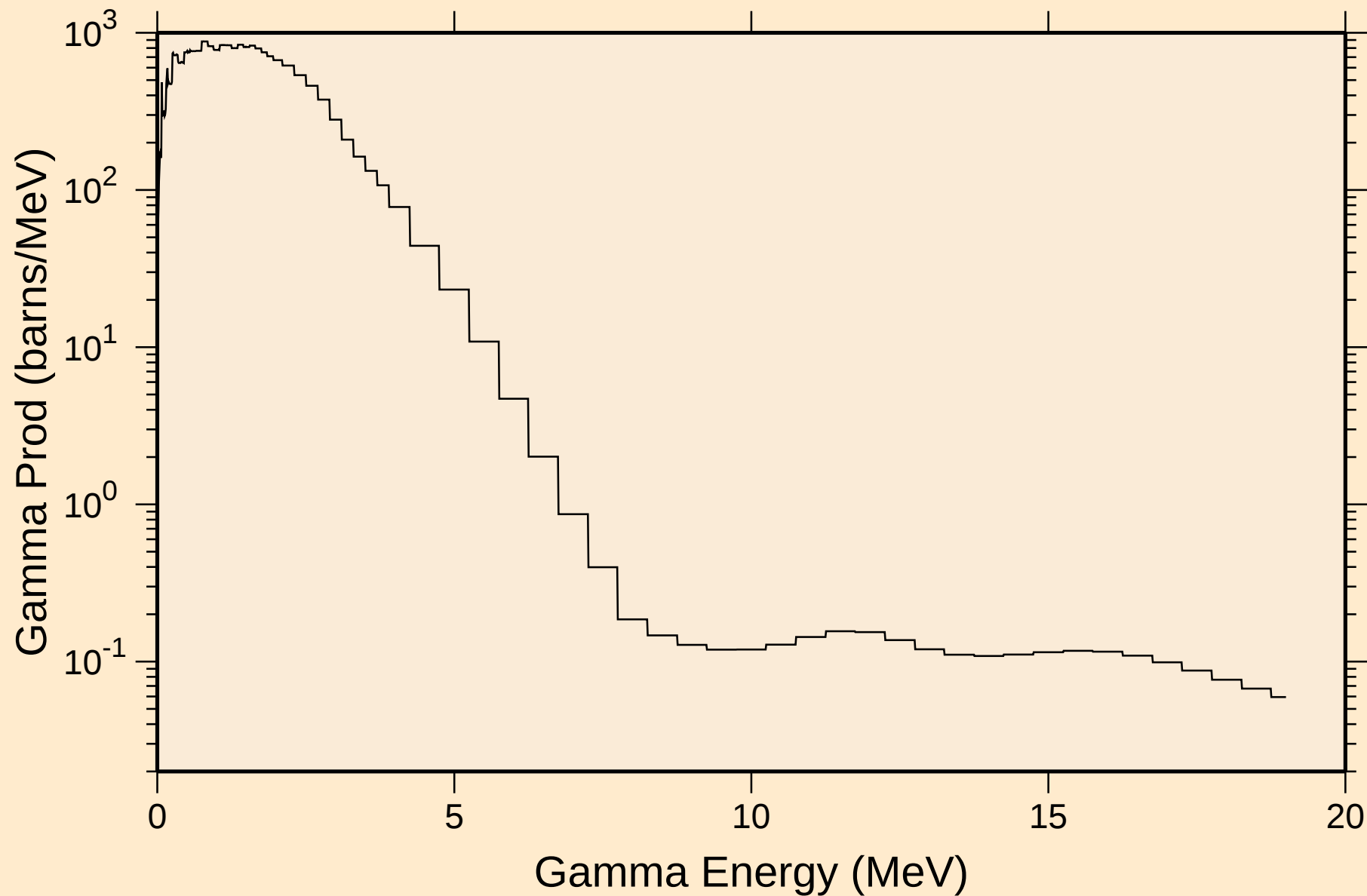
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



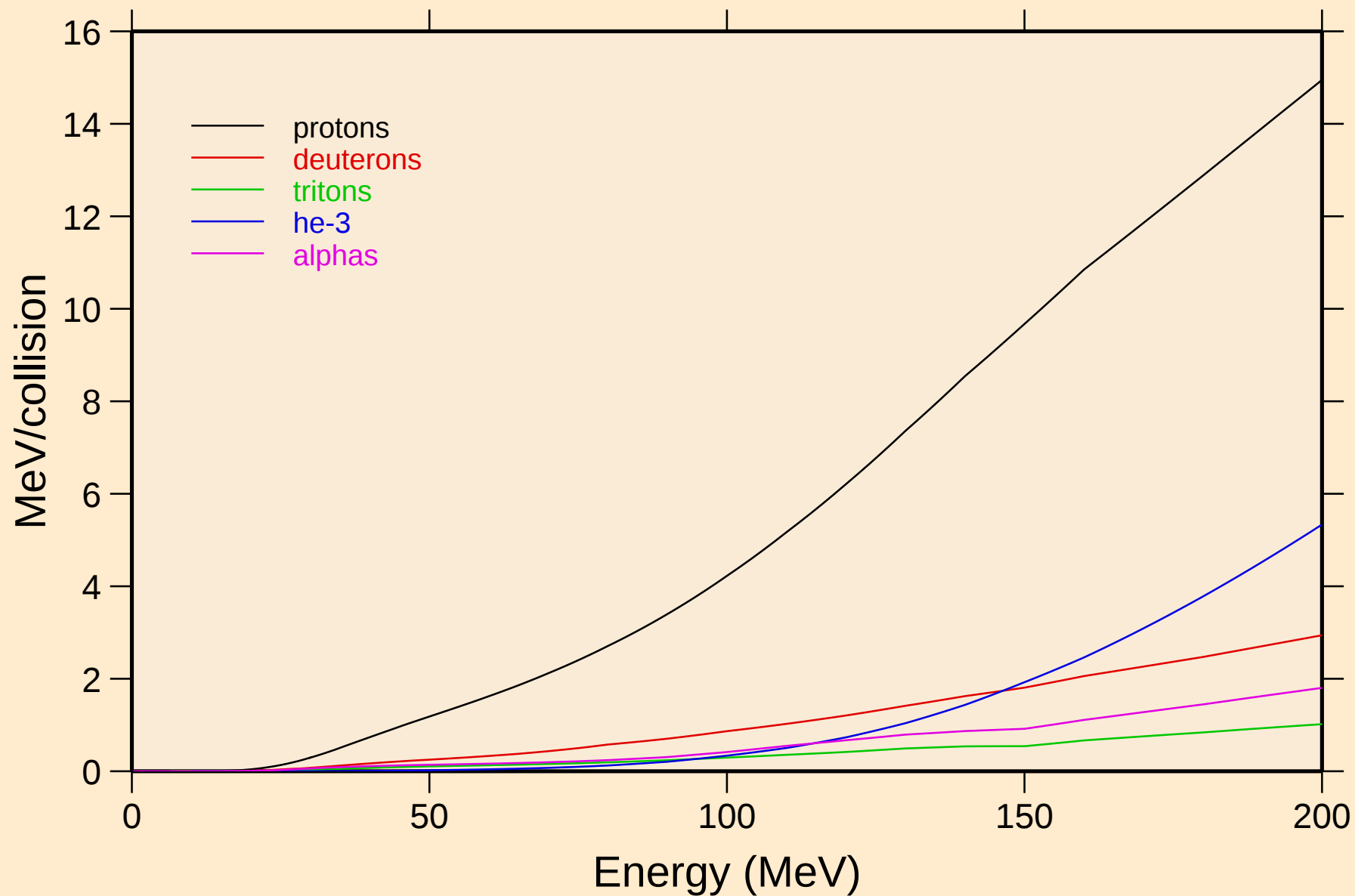
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



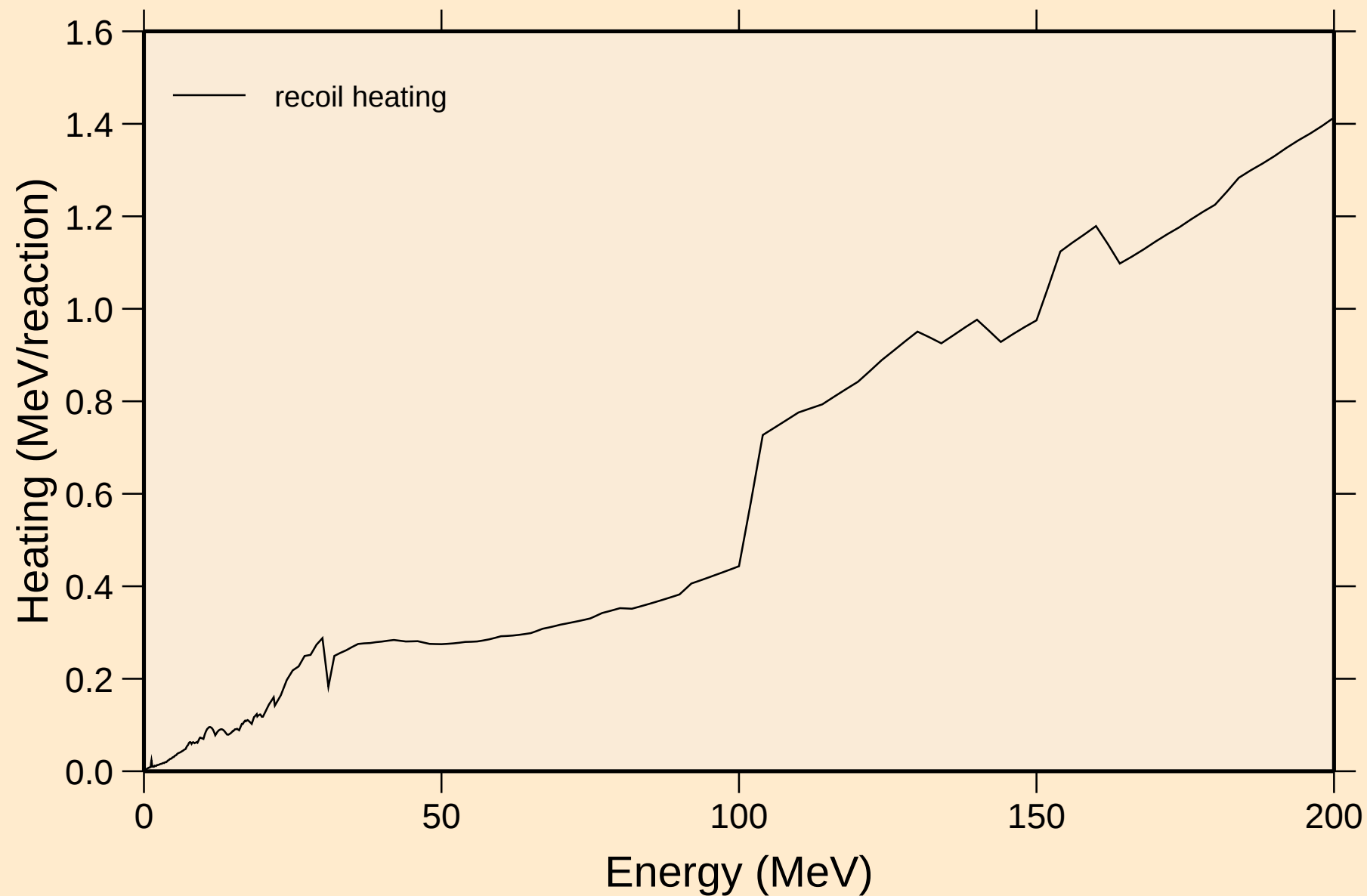
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



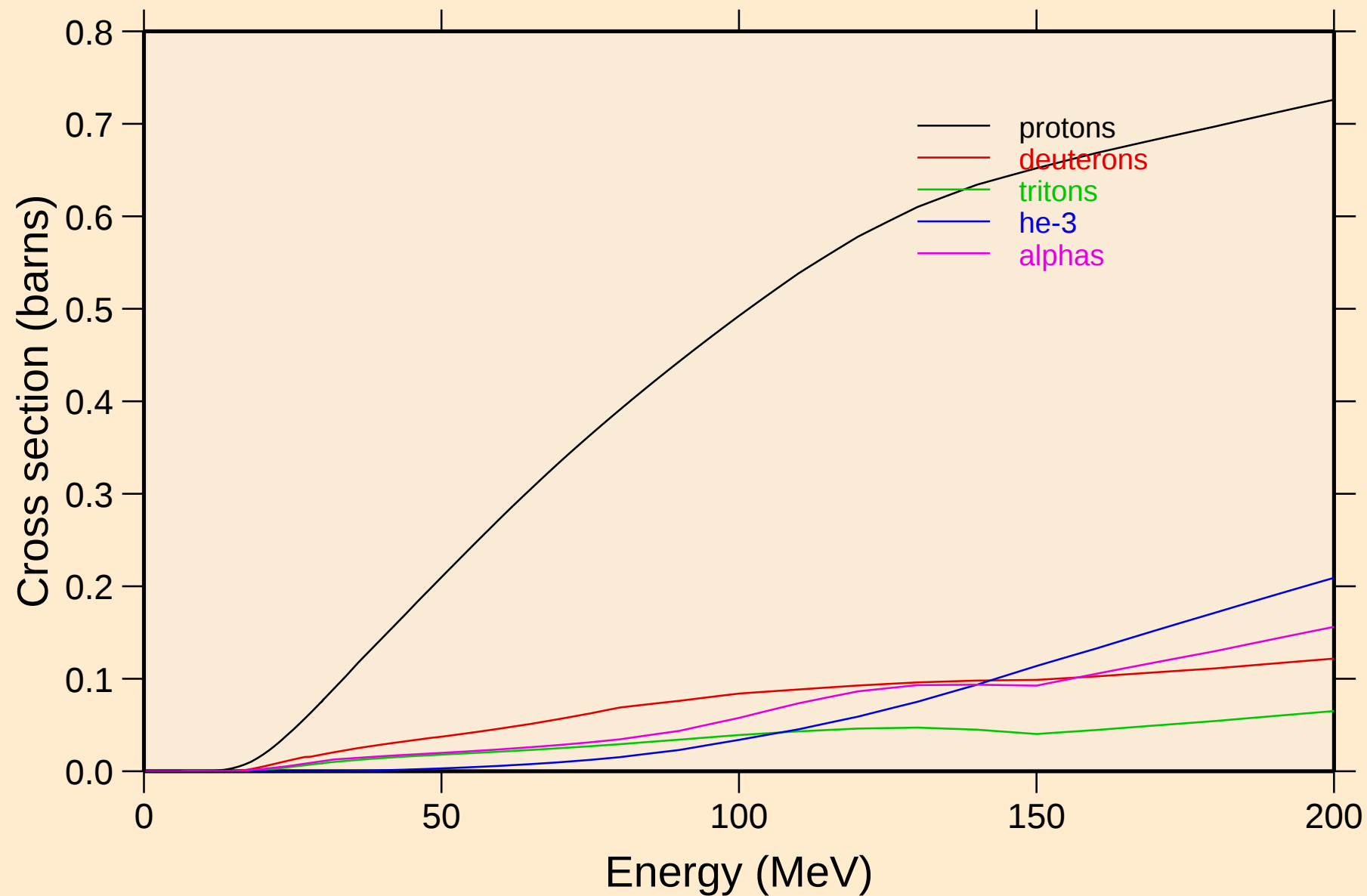
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



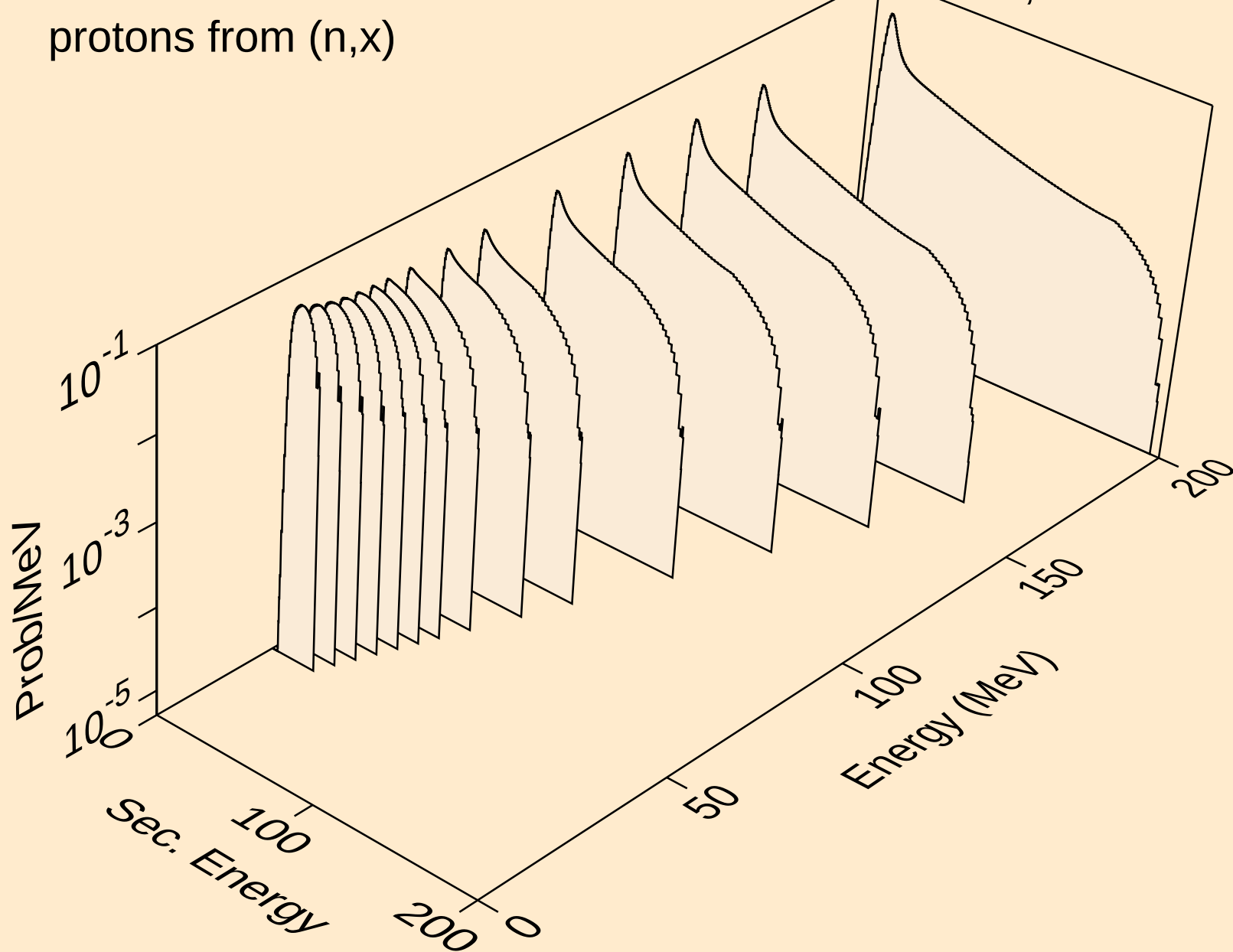
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



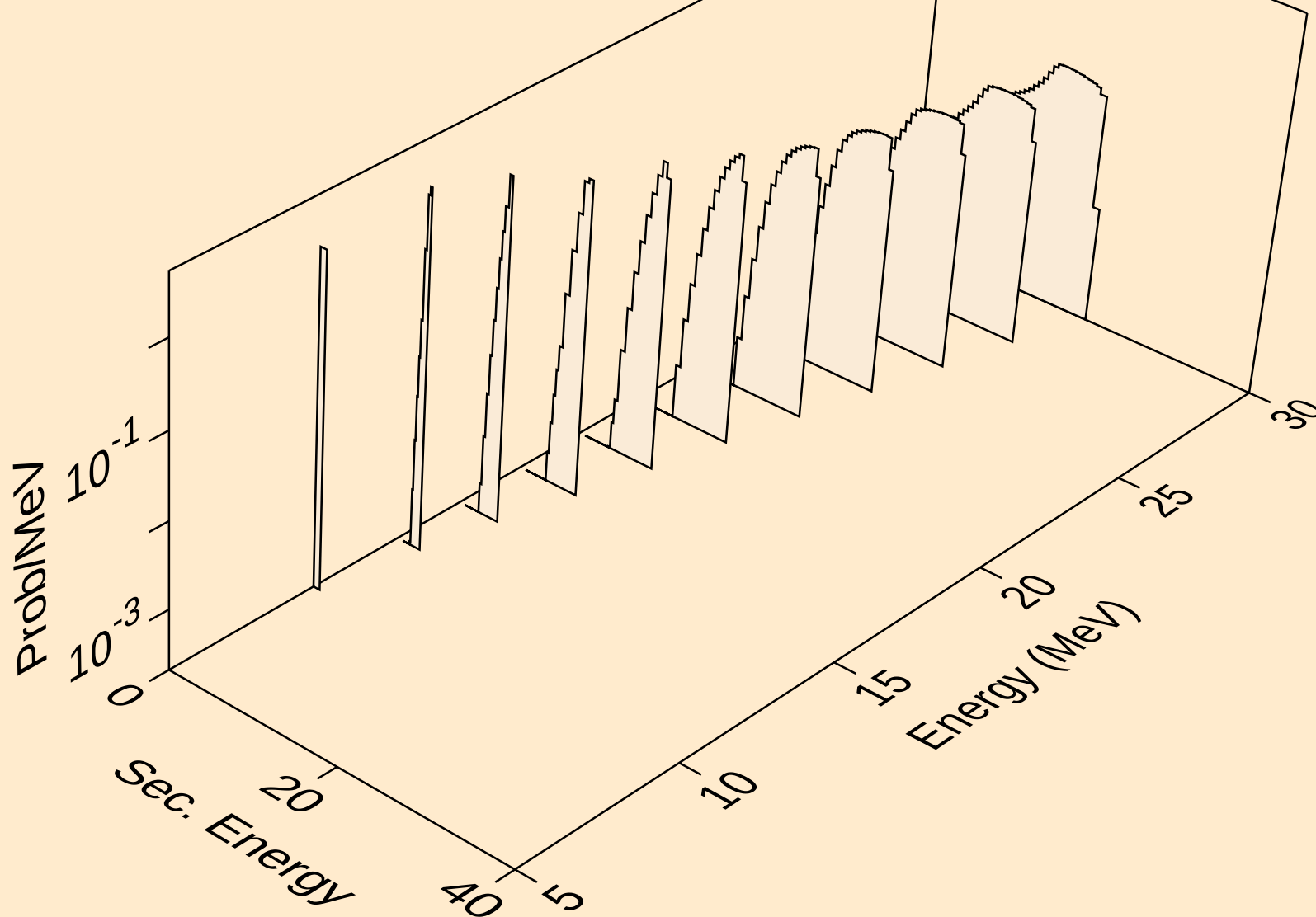
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



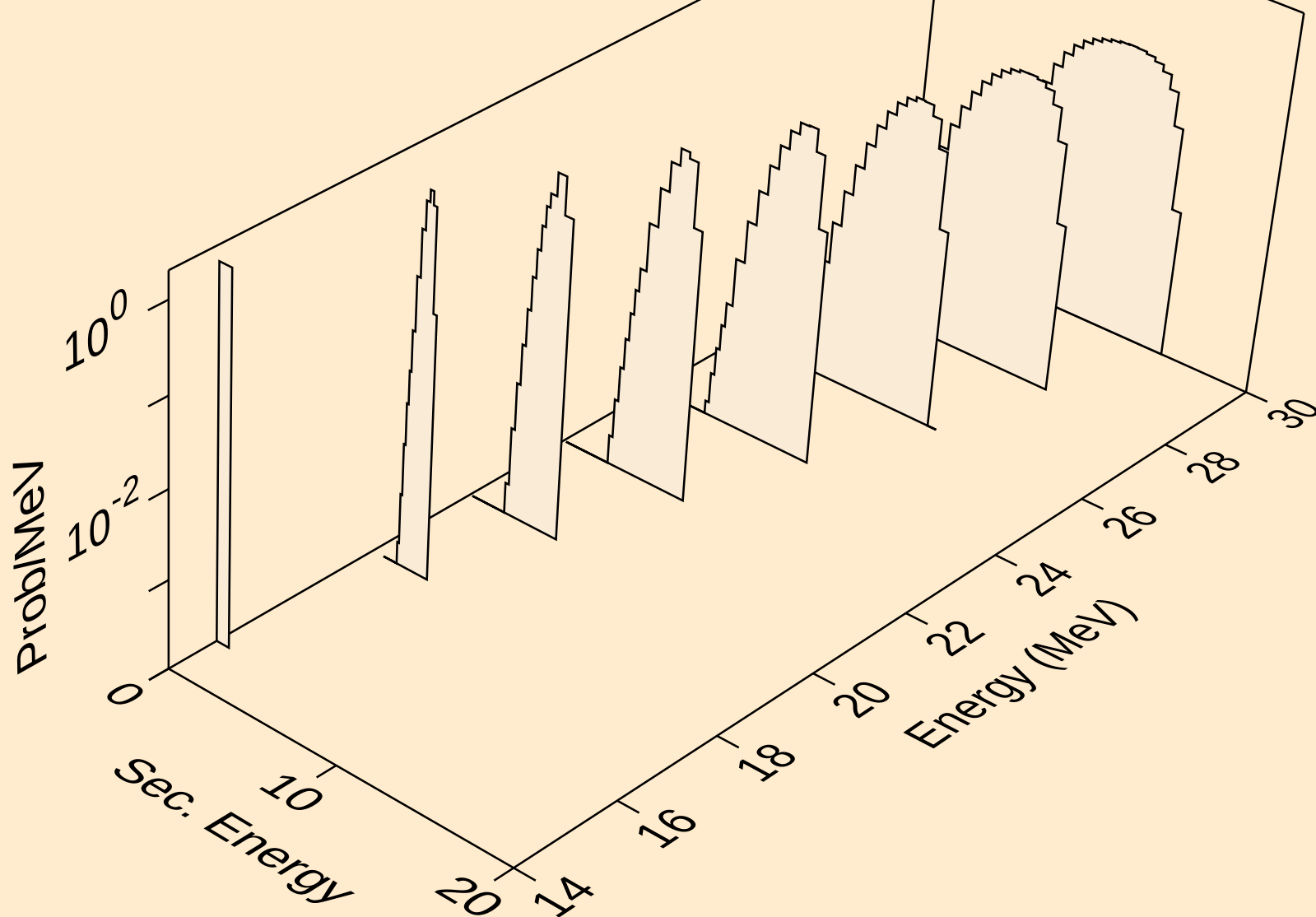
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



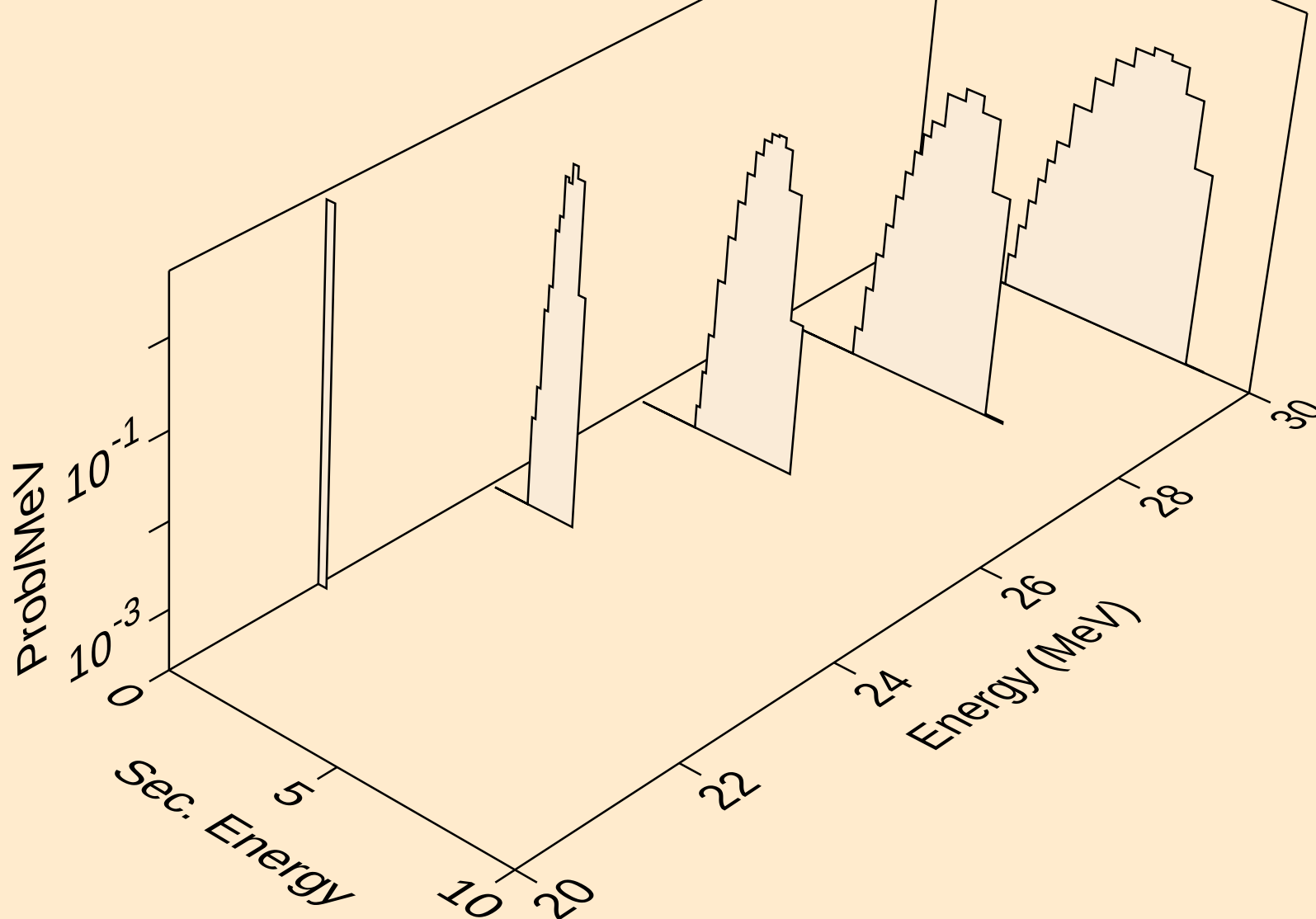
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



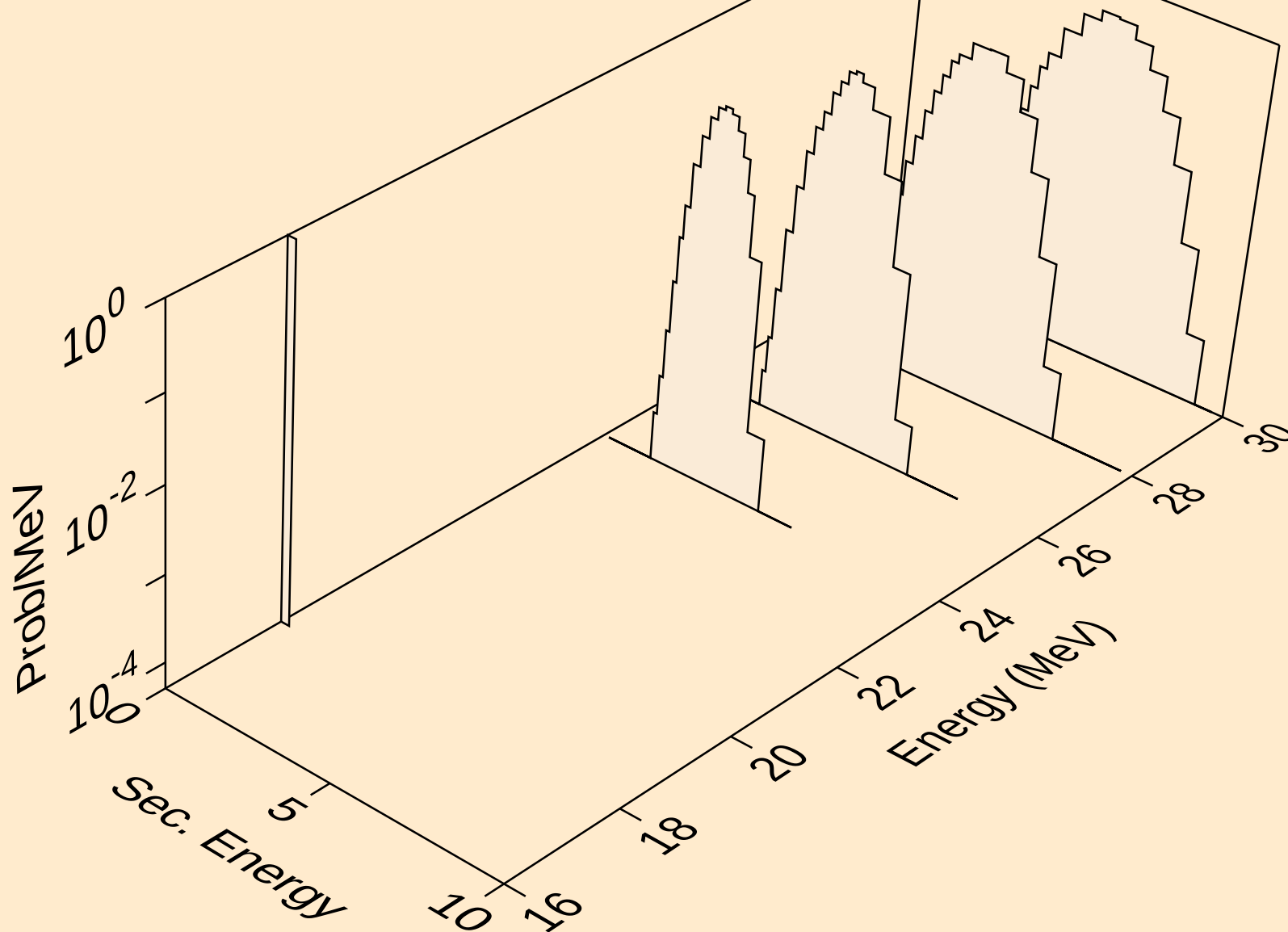
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



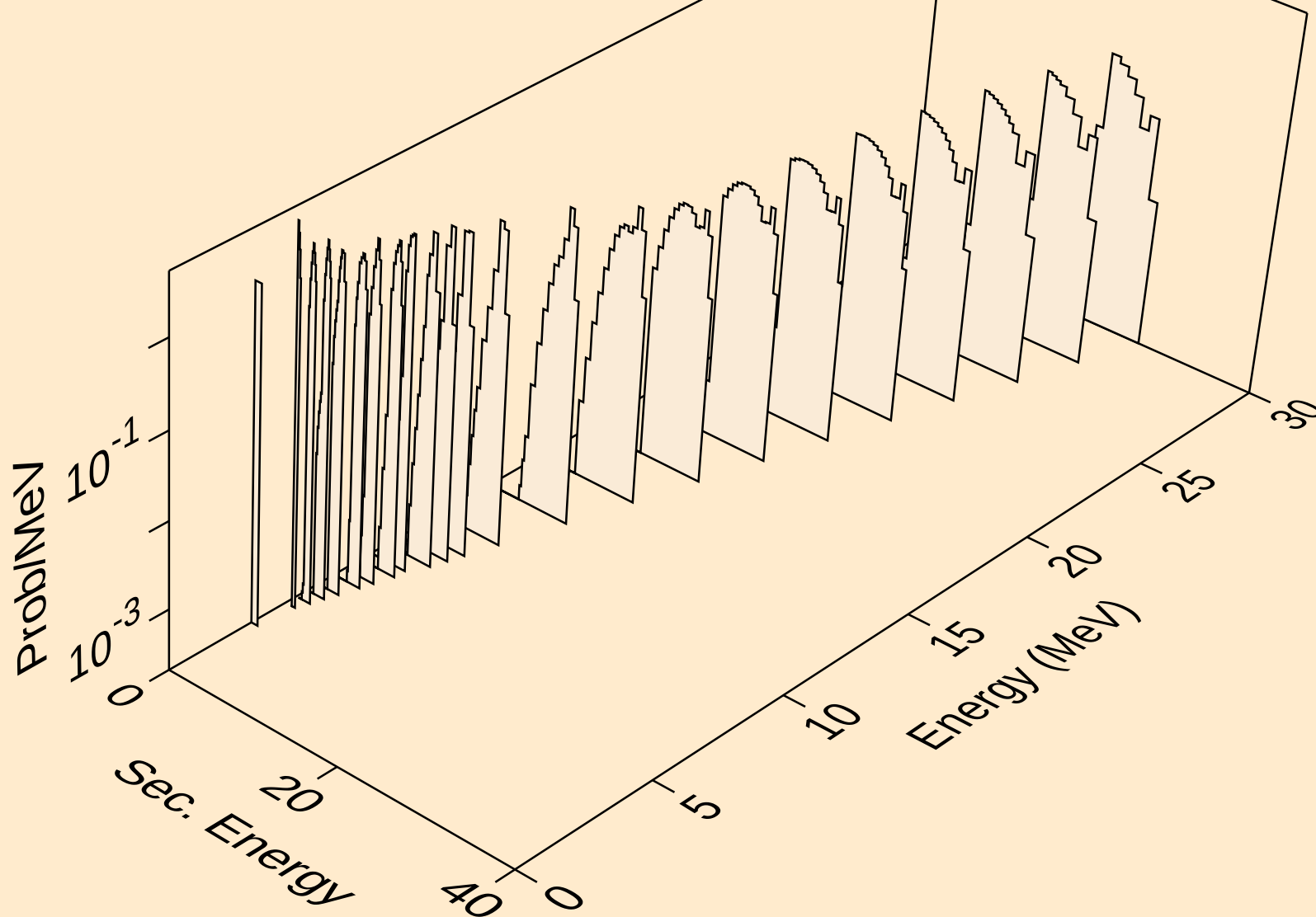
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protons from (n,3np)



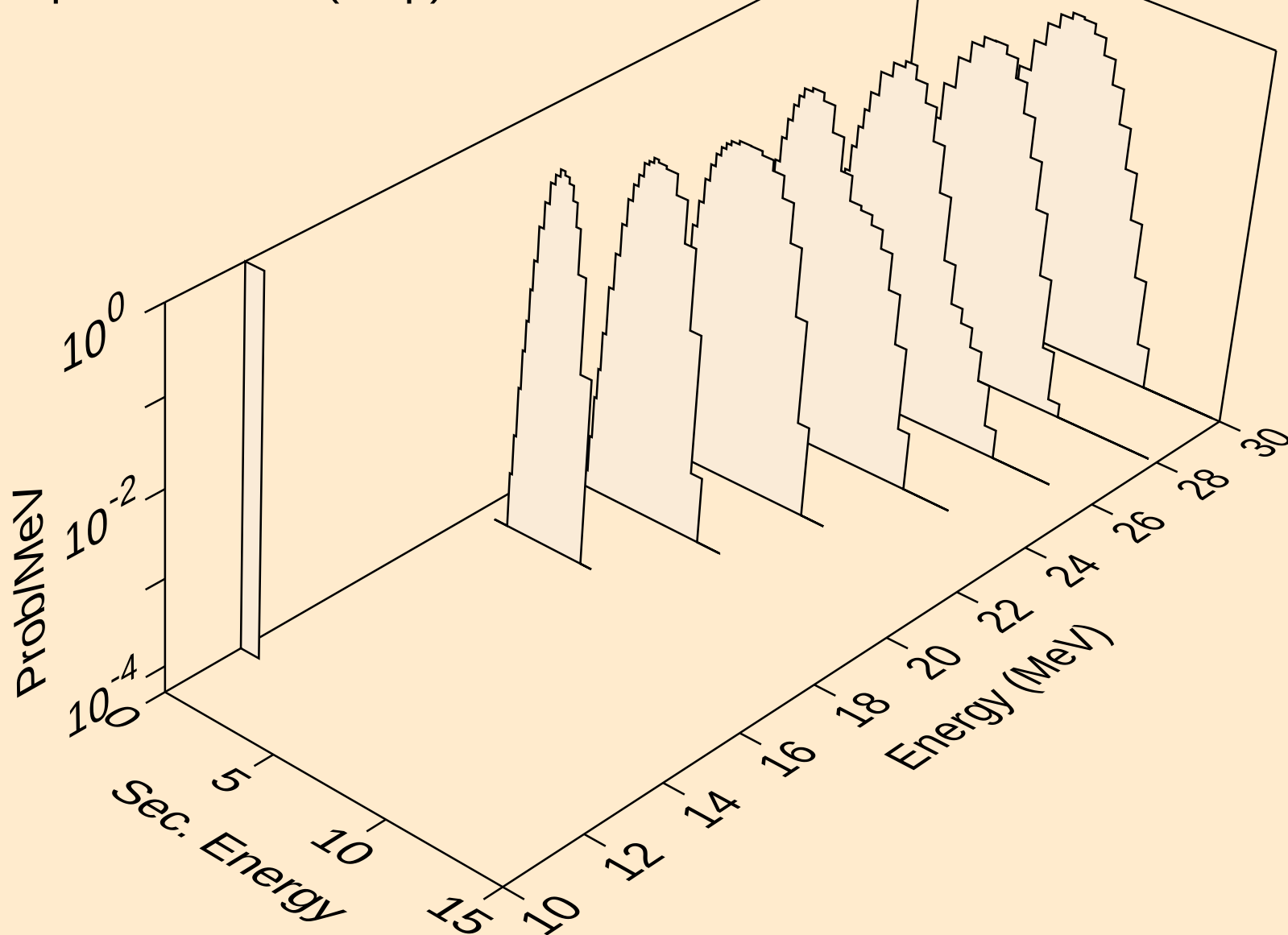
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protons from (n,n2p)



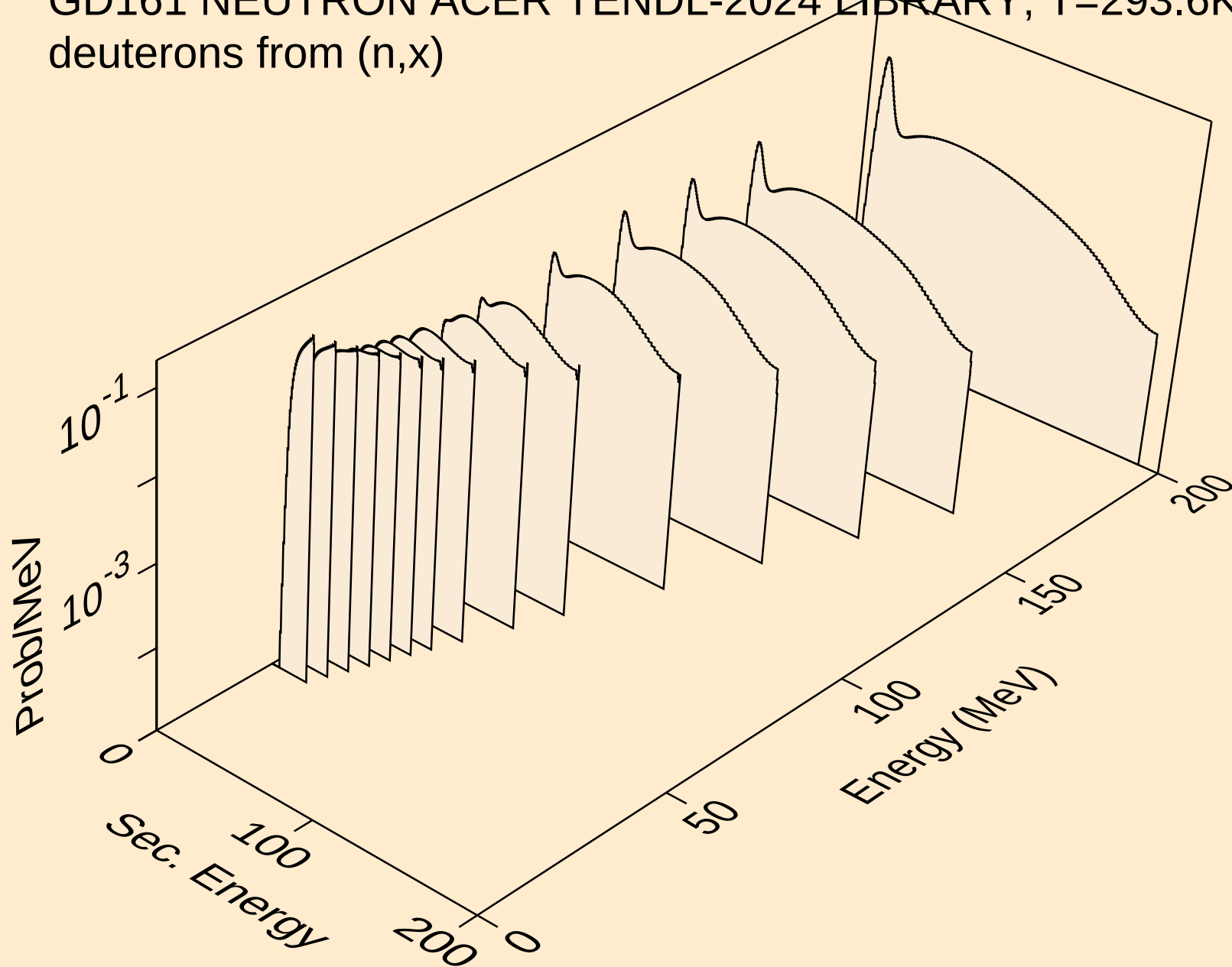
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protons from (n,p)



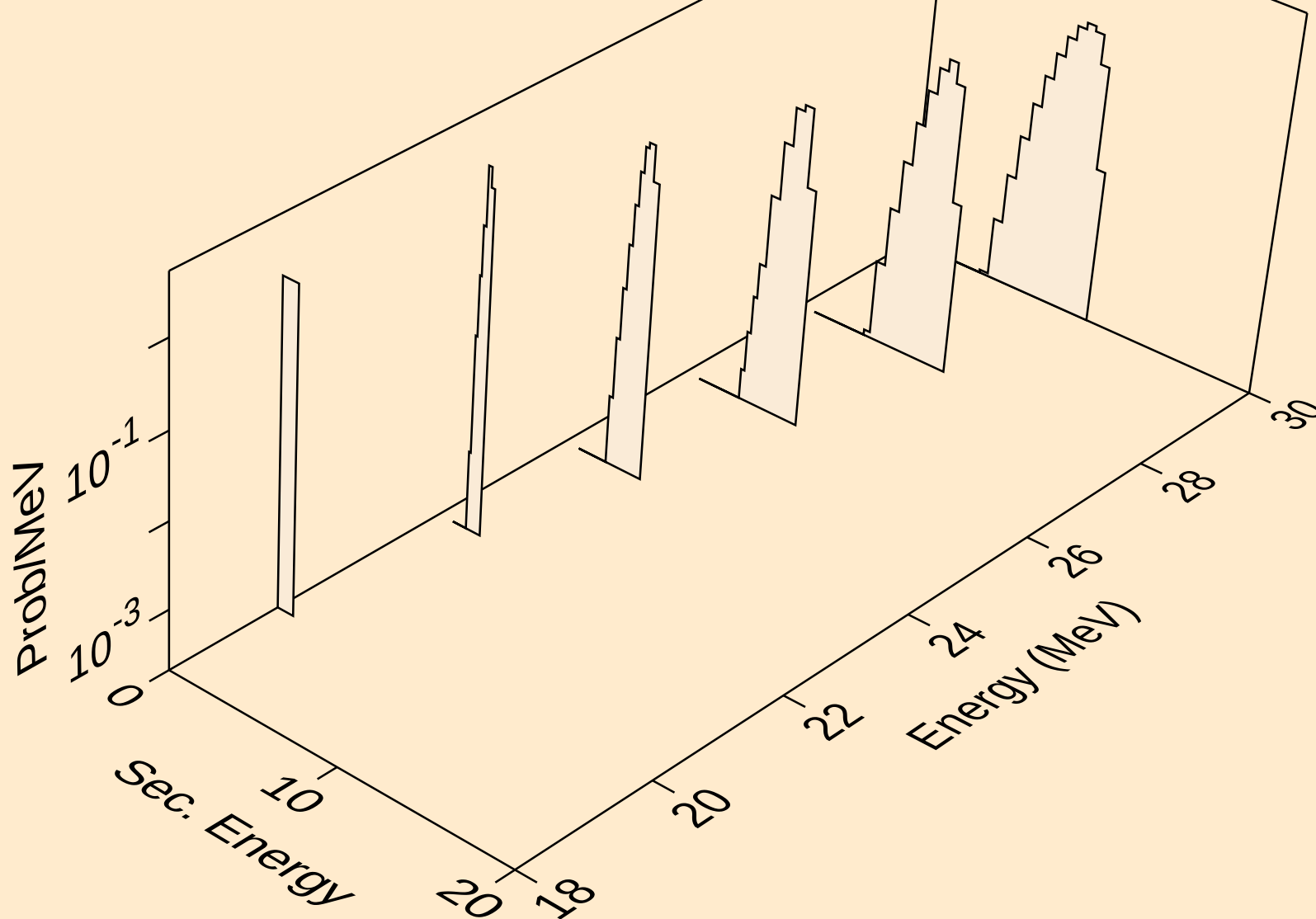
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protons from (n,2p)



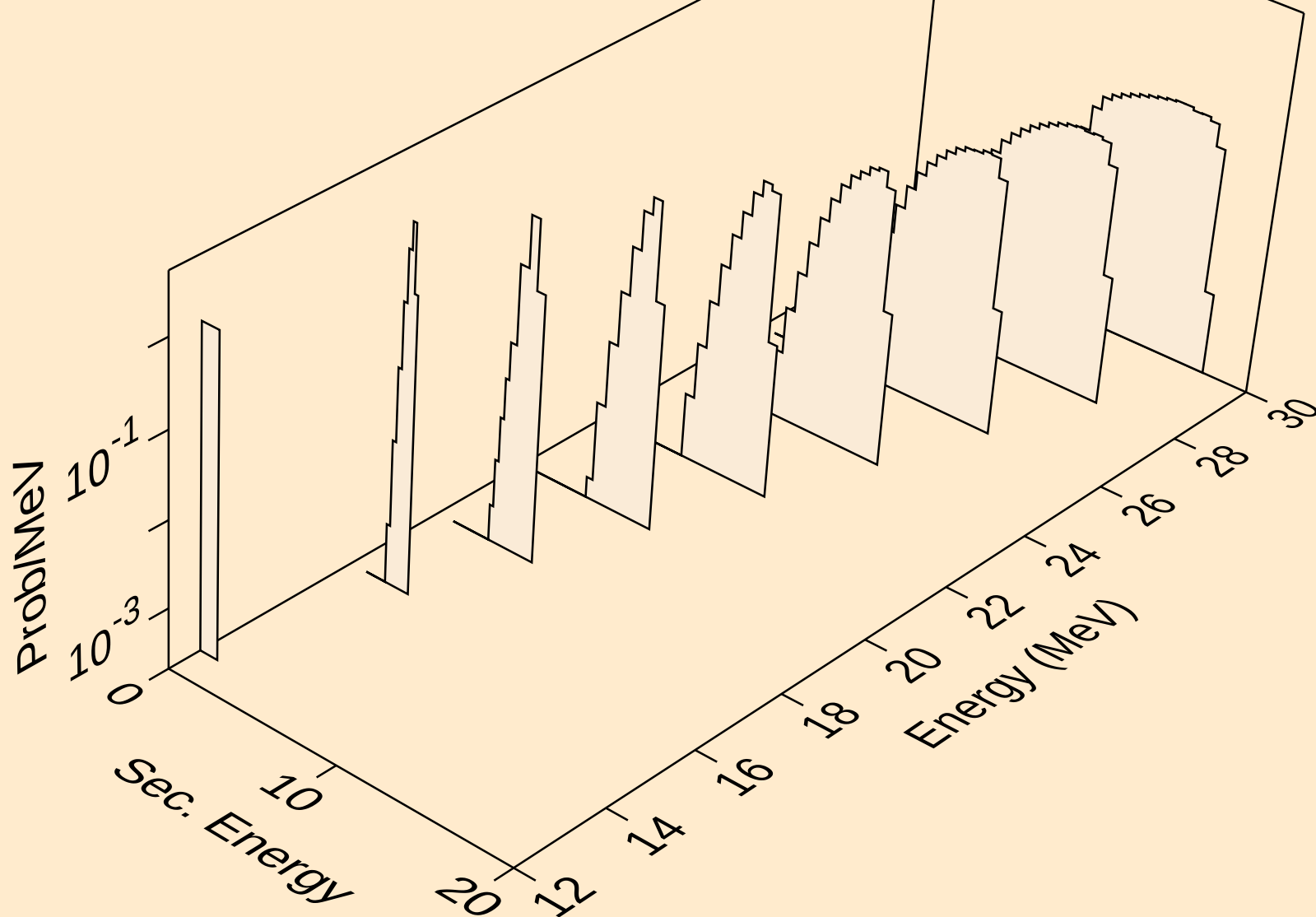
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



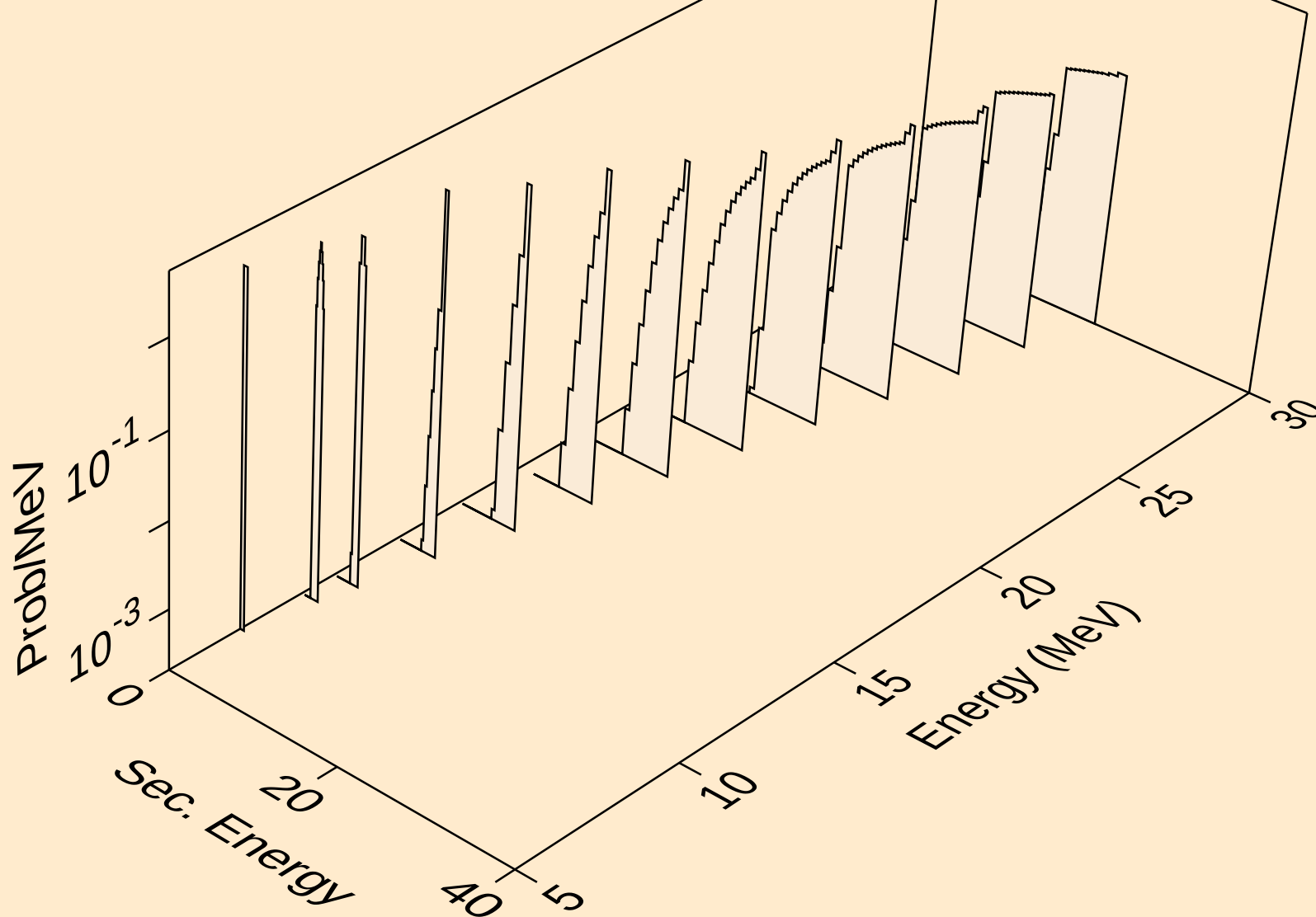
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



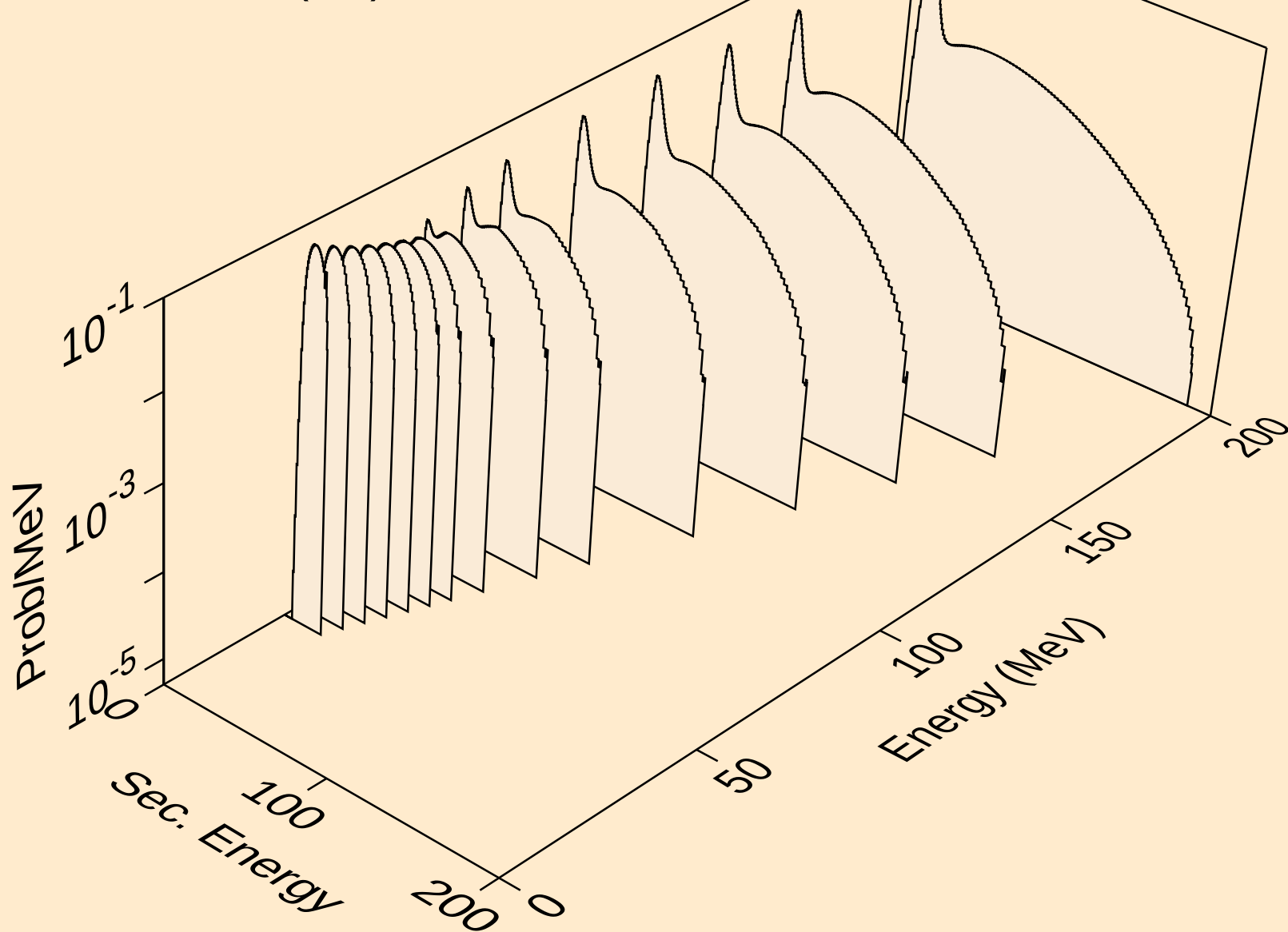
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



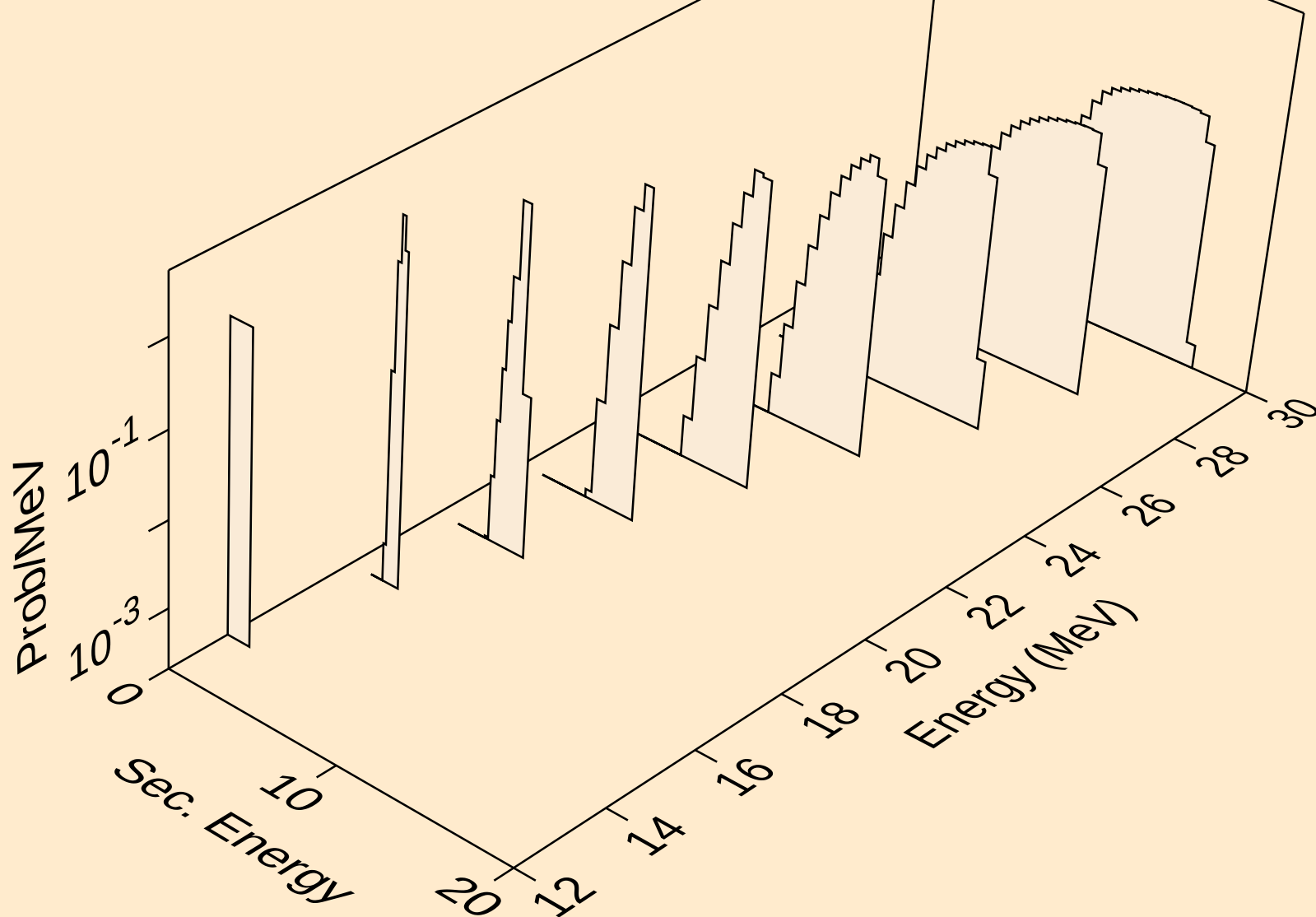
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deuterons from (n,d)



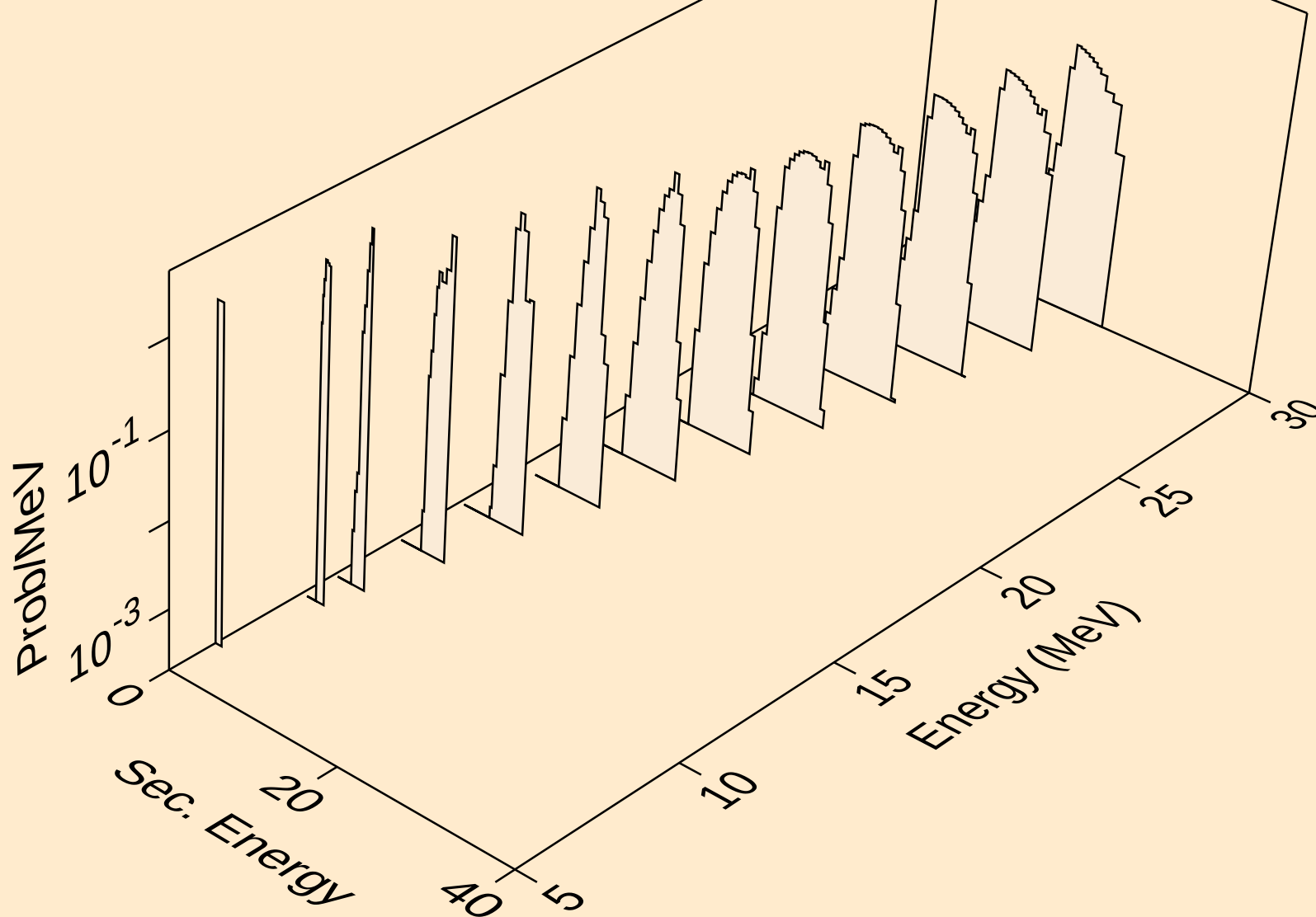
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



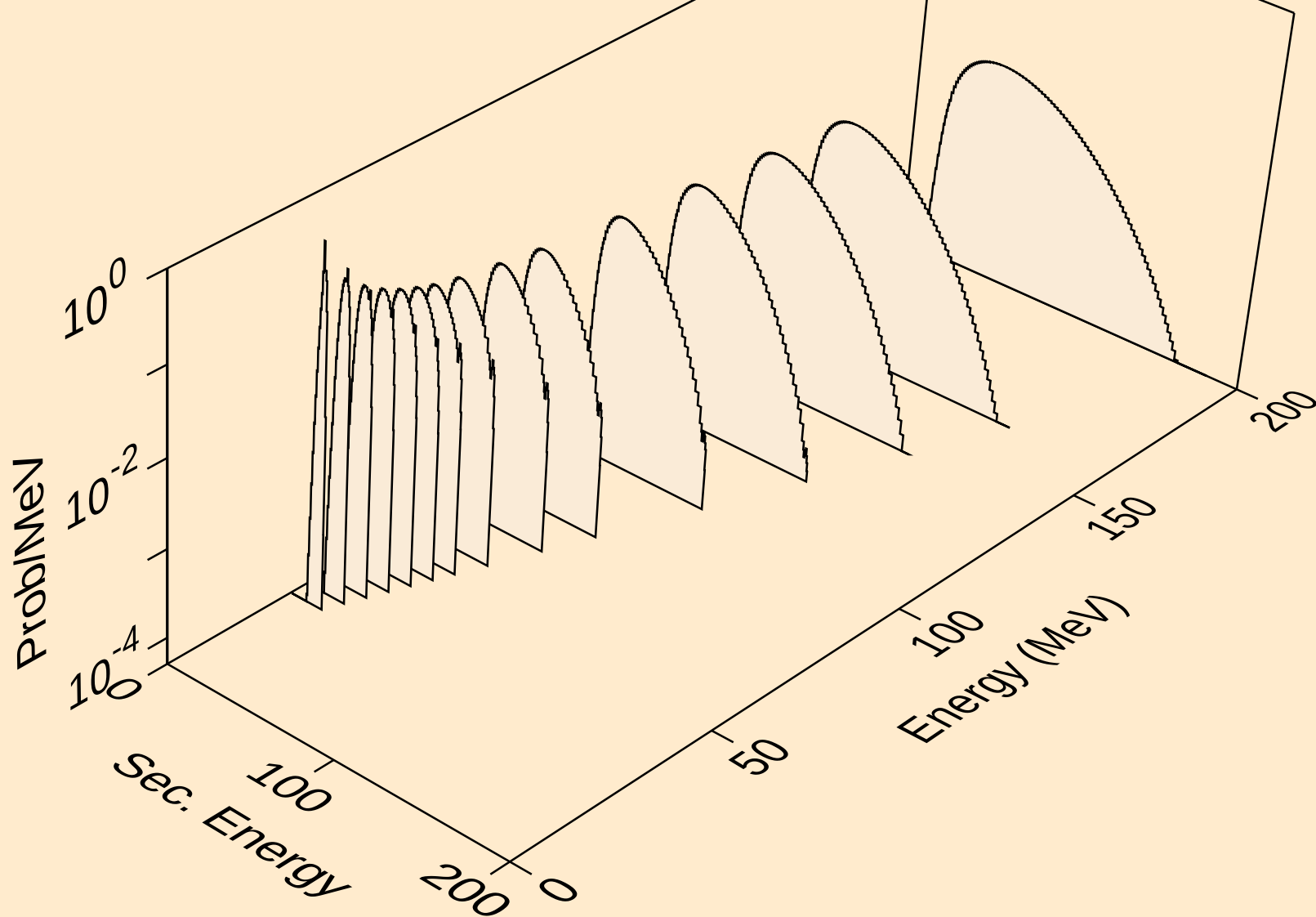
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



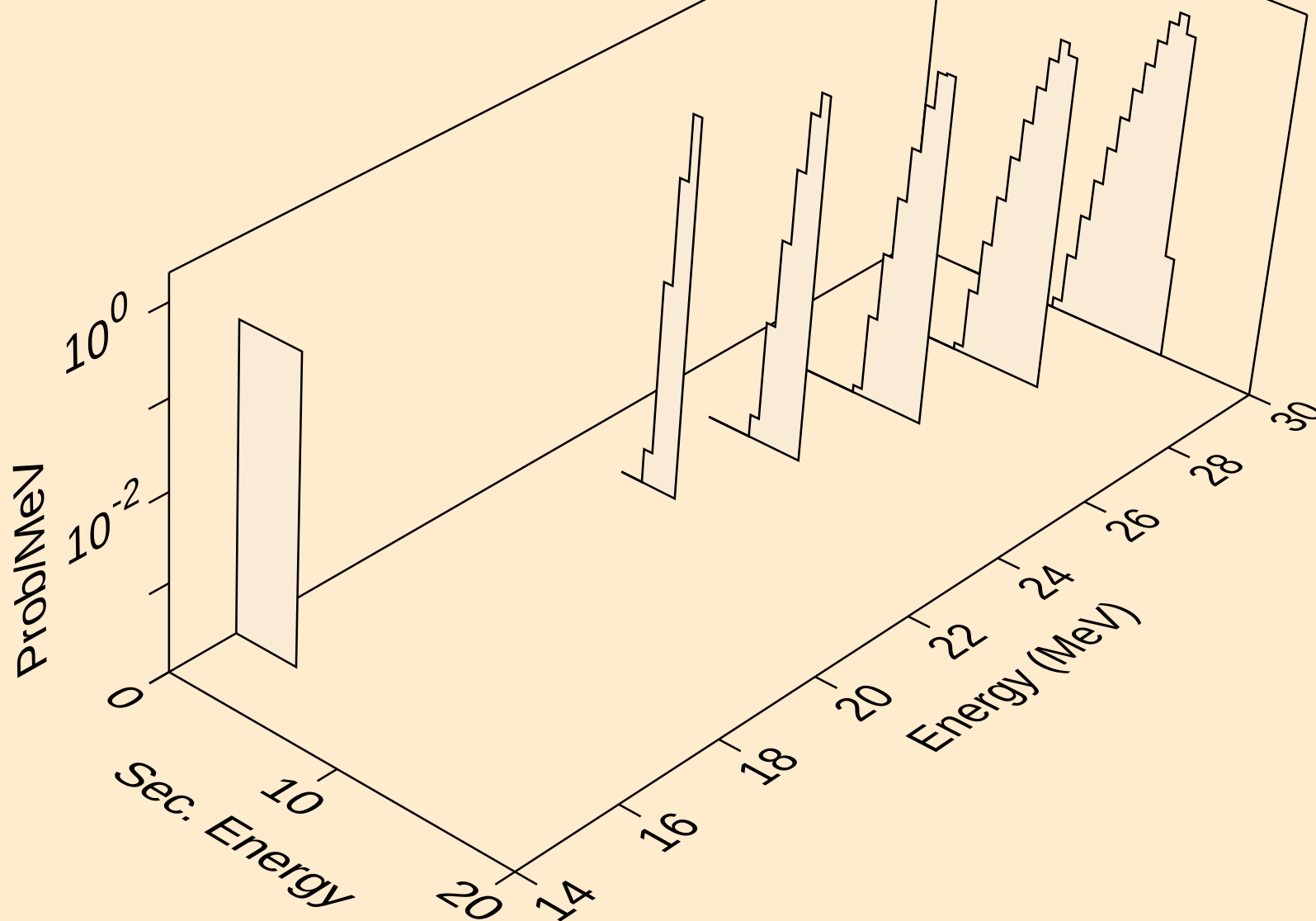
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tritons from (n,t)



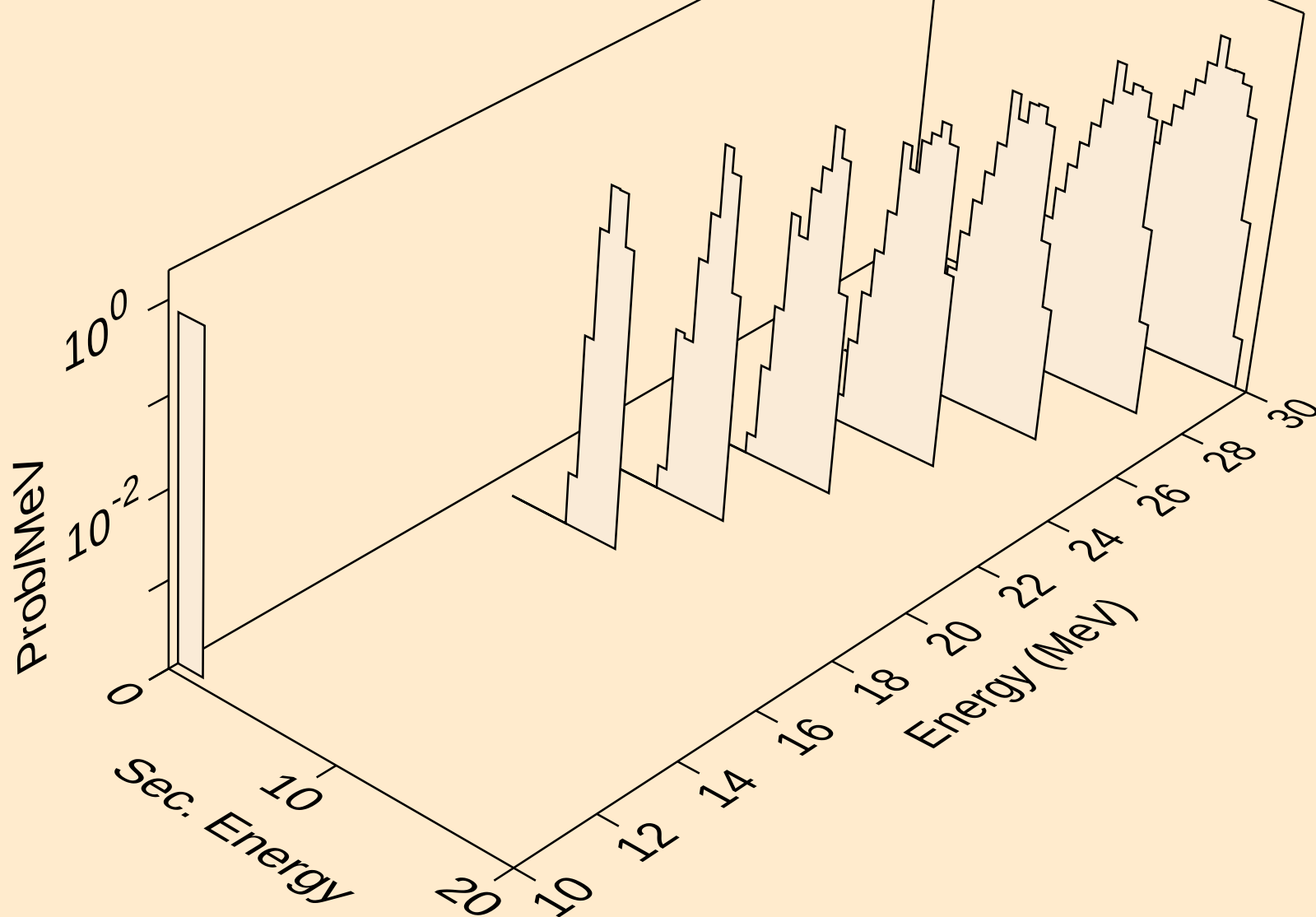
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



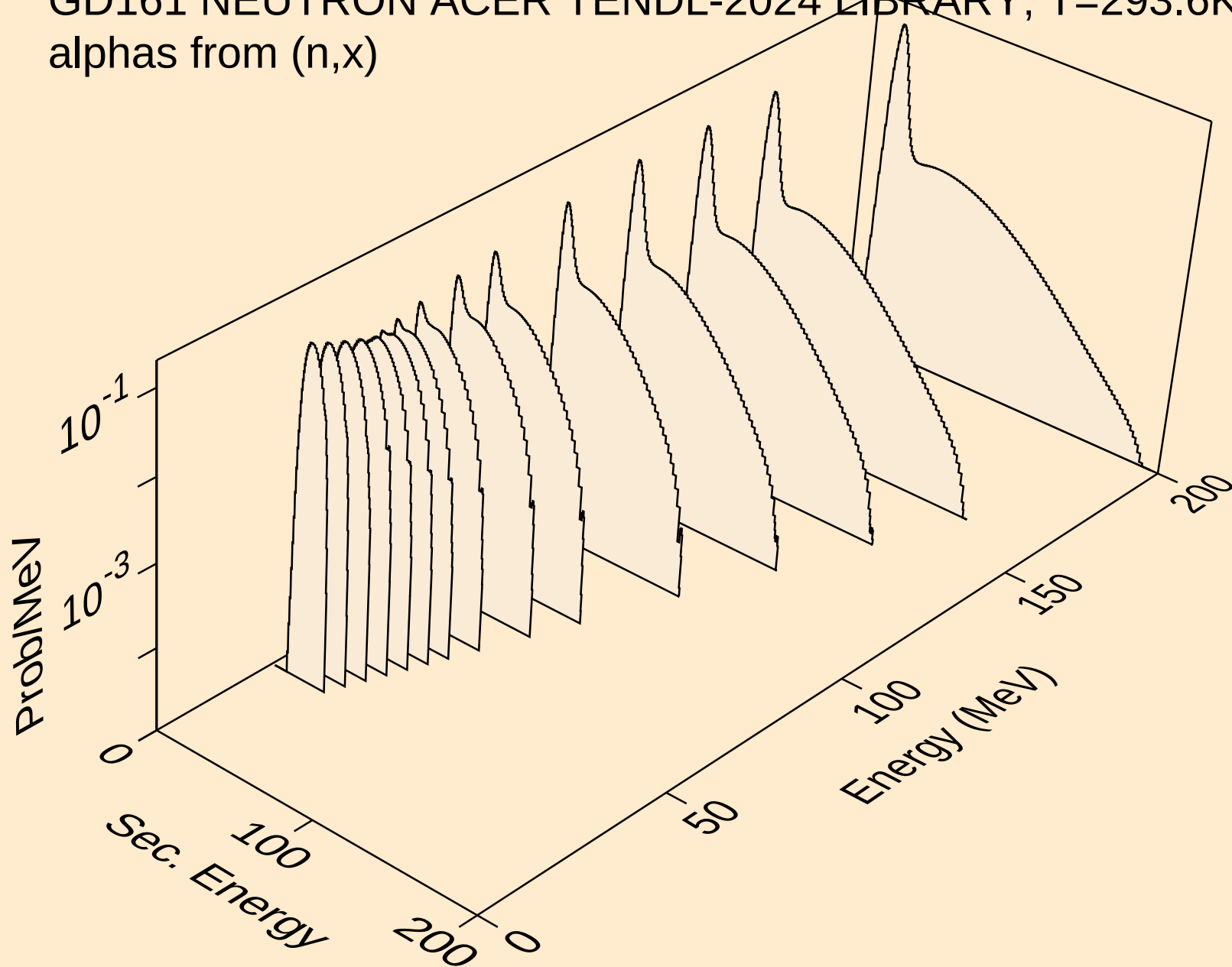
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



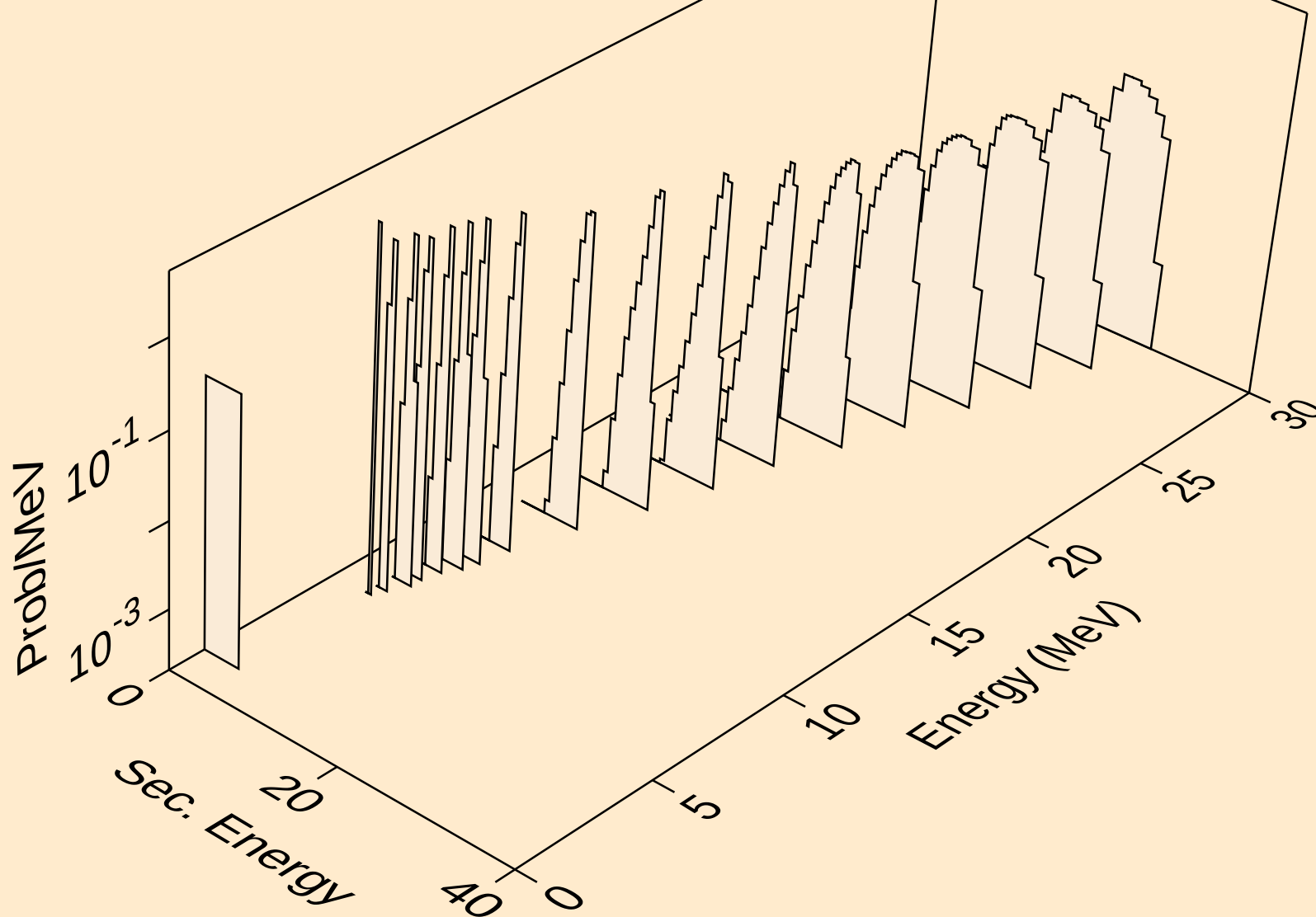
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



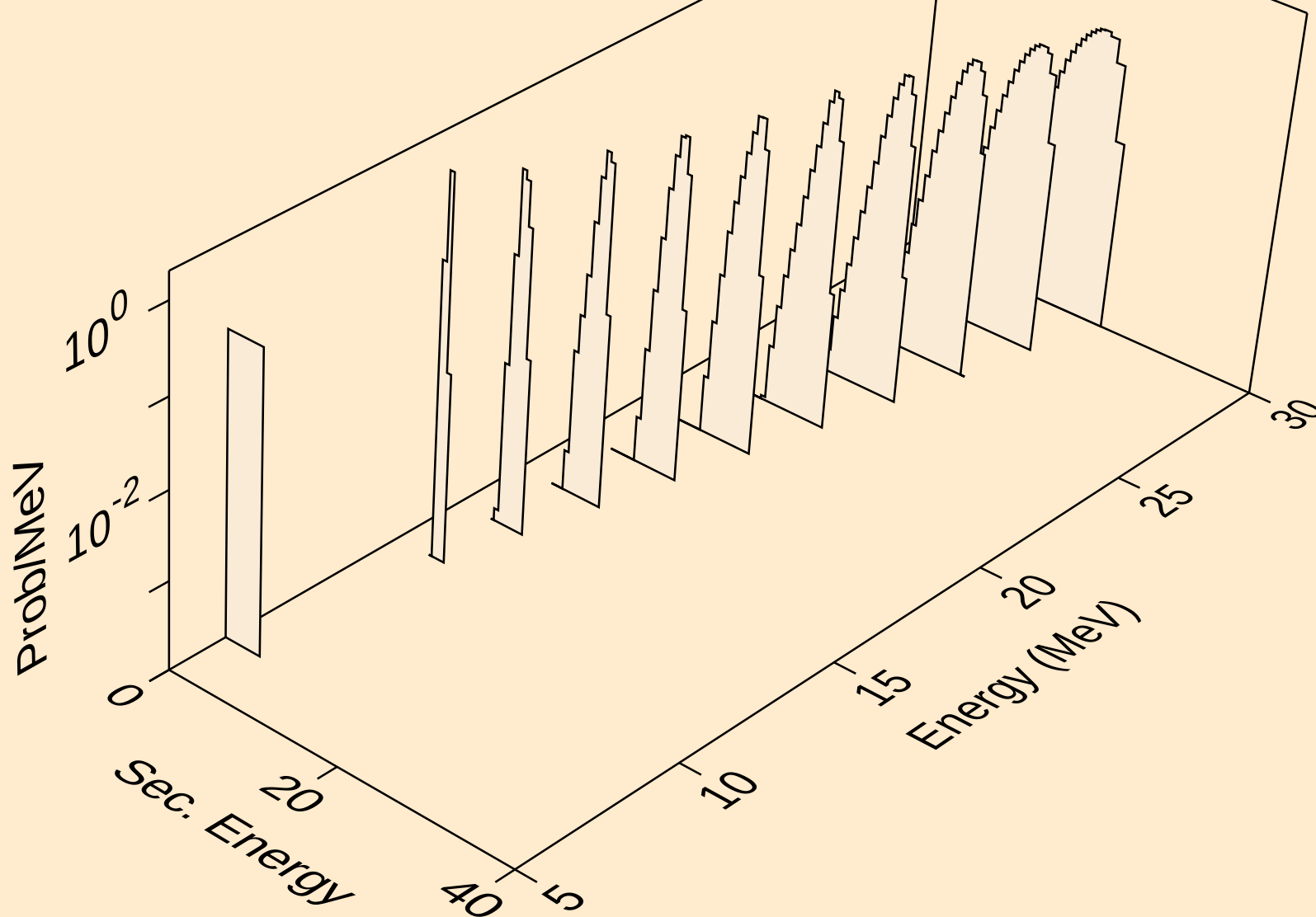
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



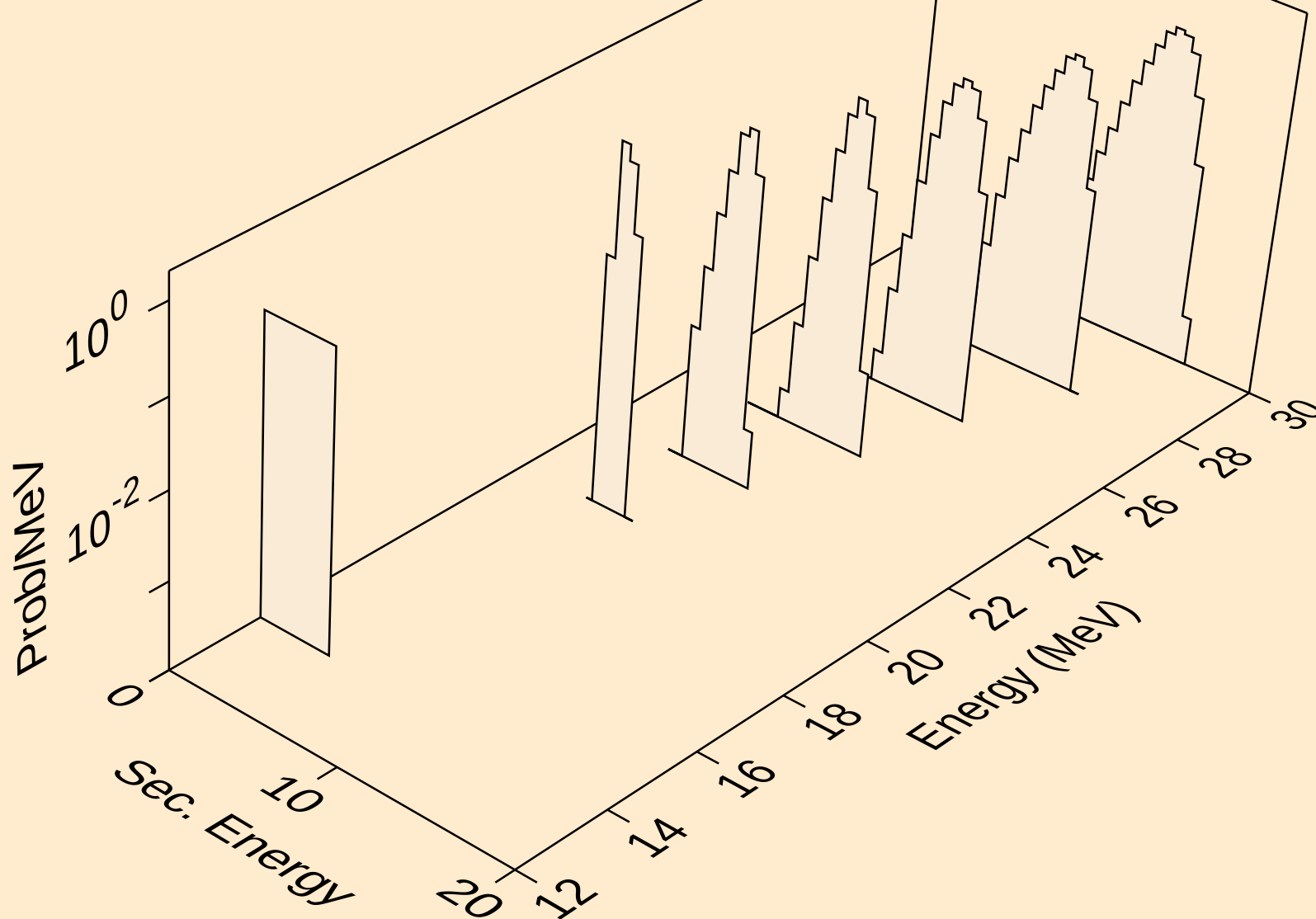
GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



GD161 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

