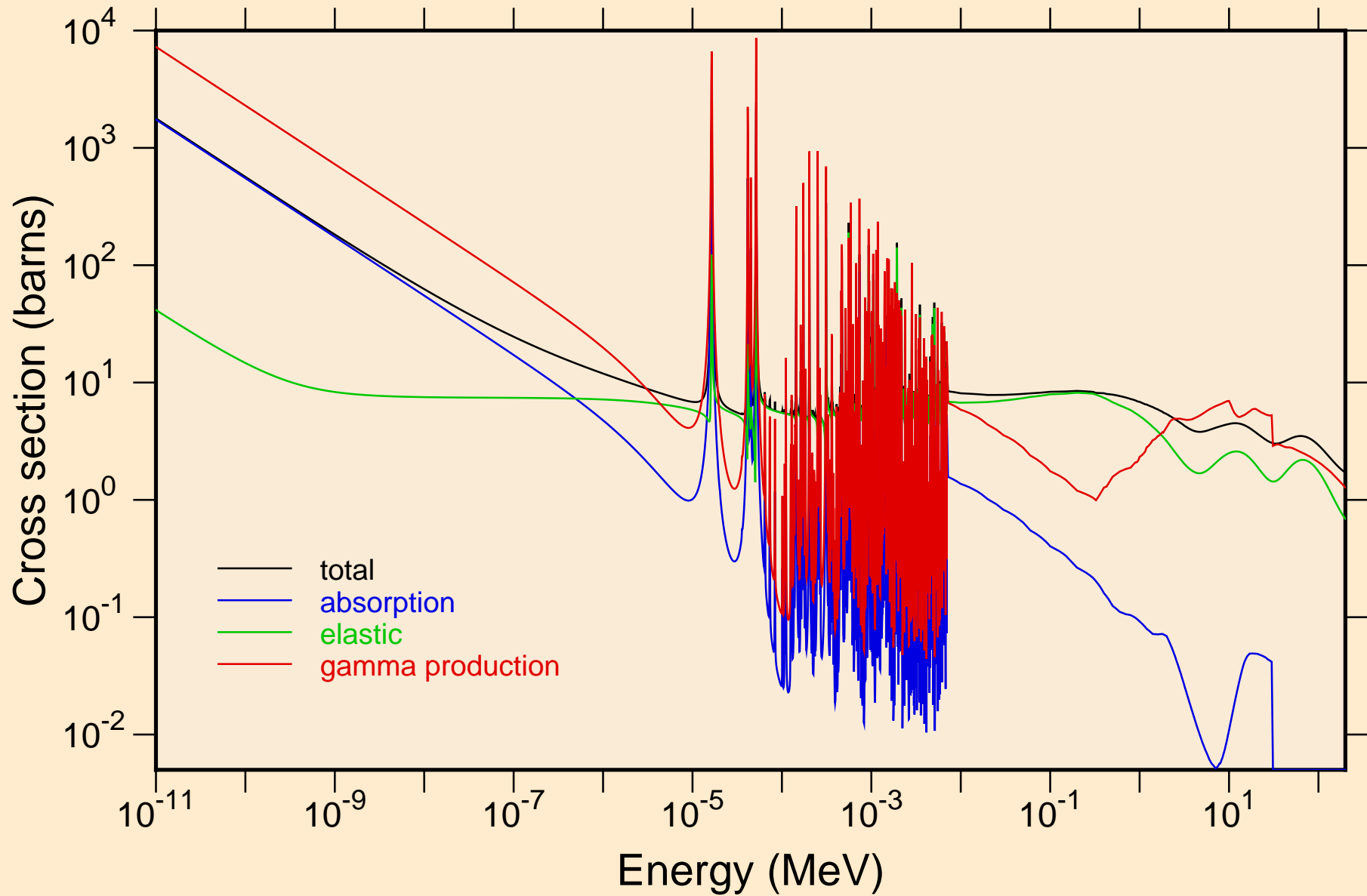
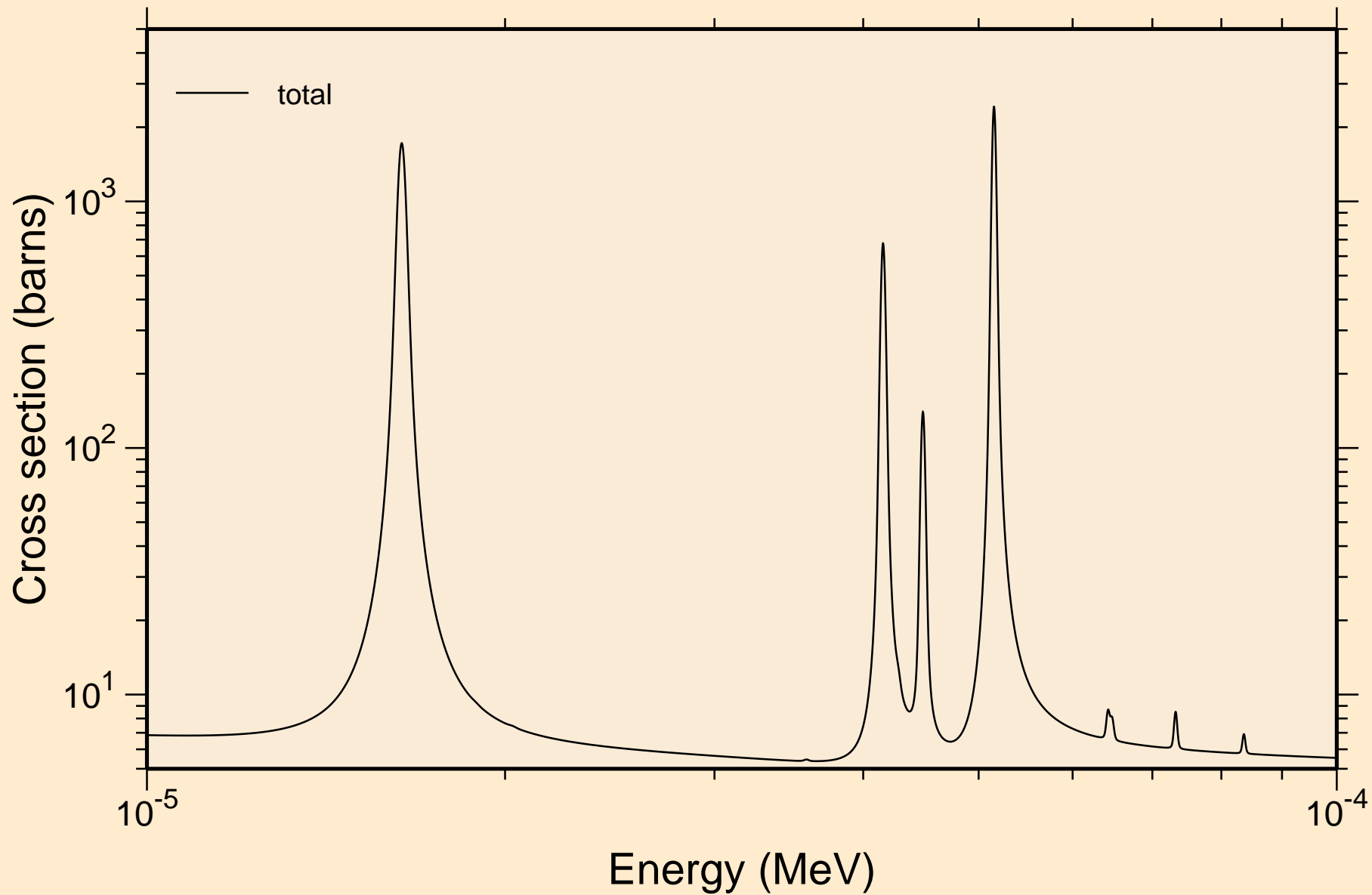


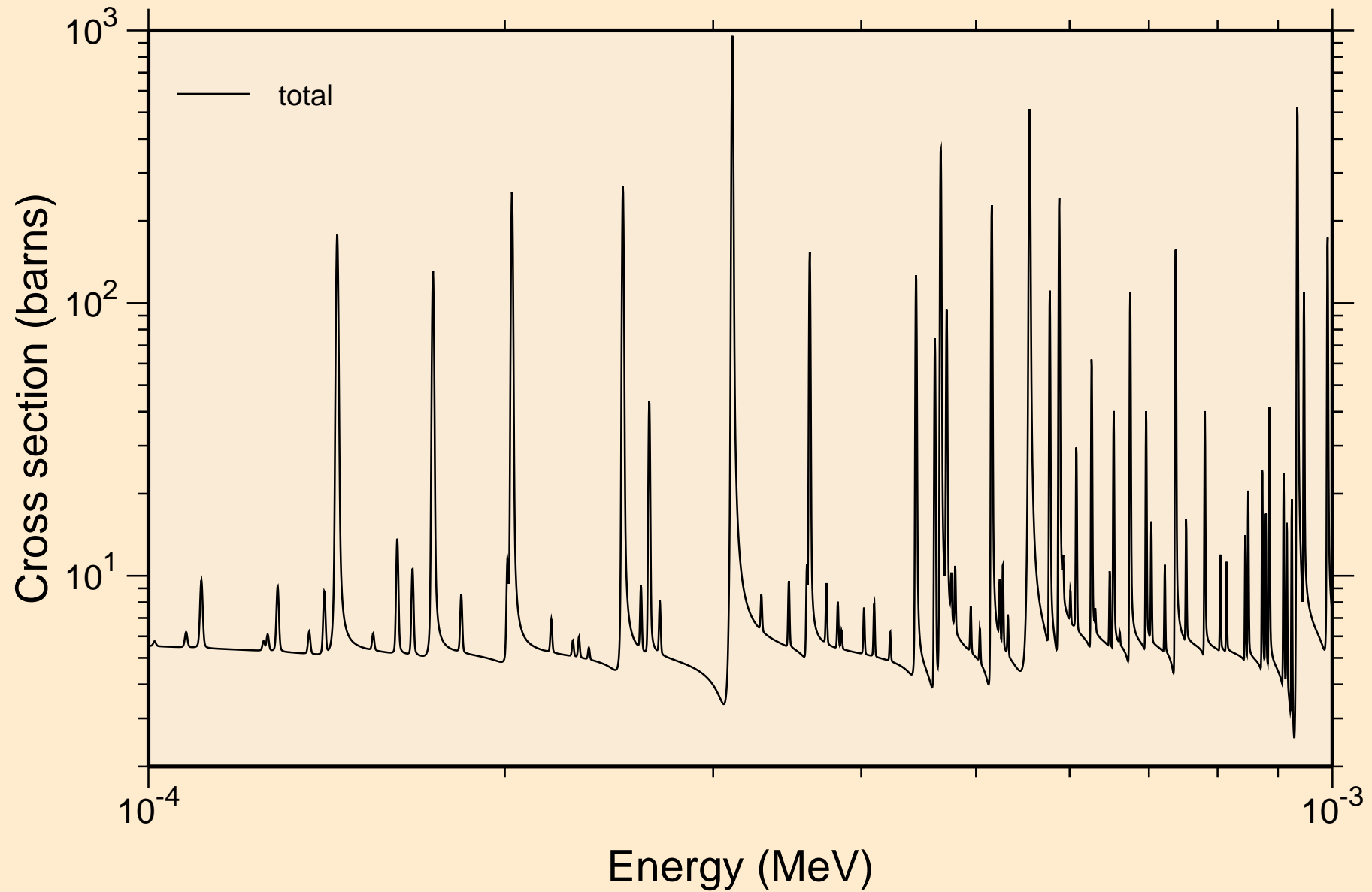
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



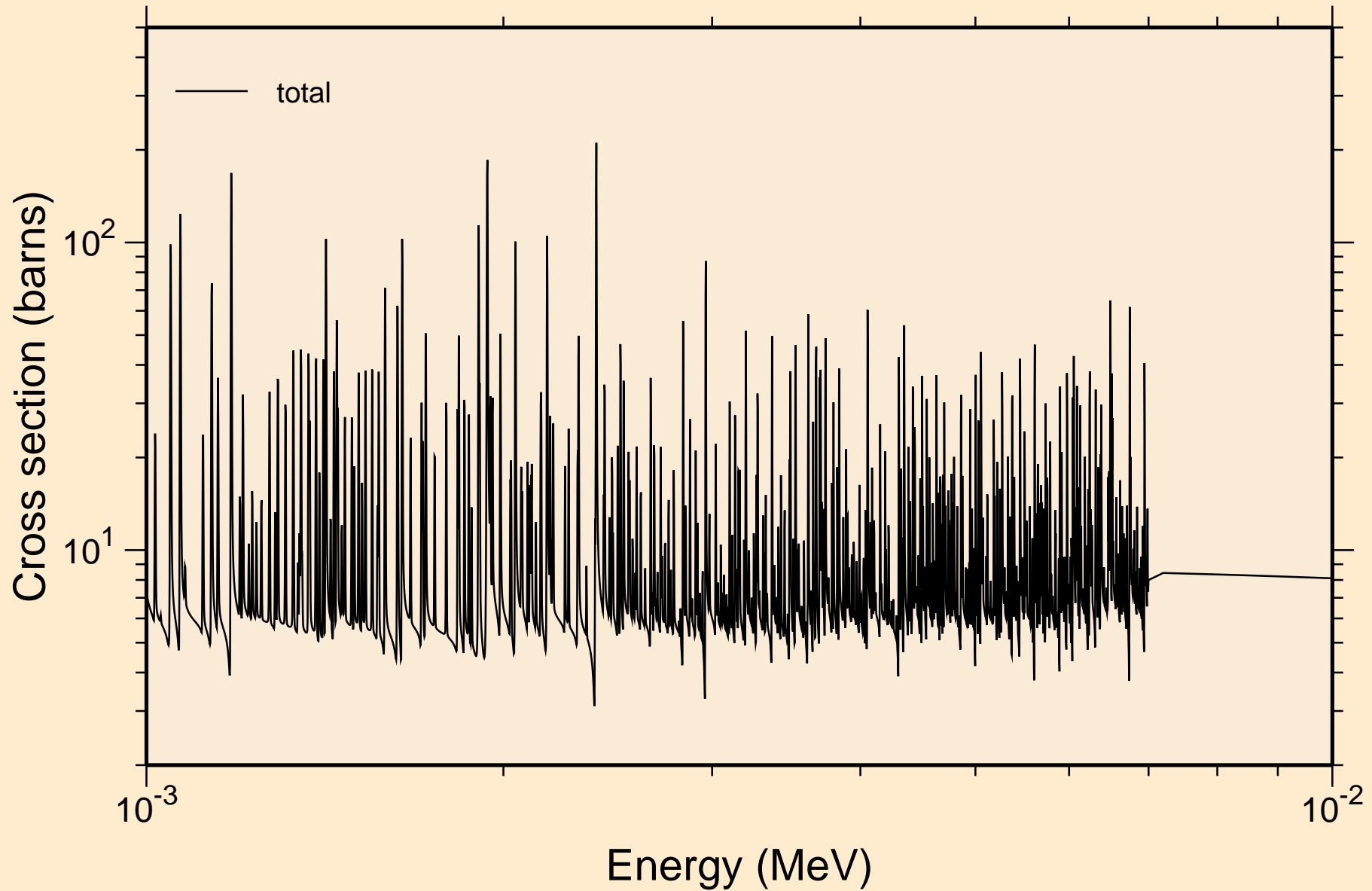
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



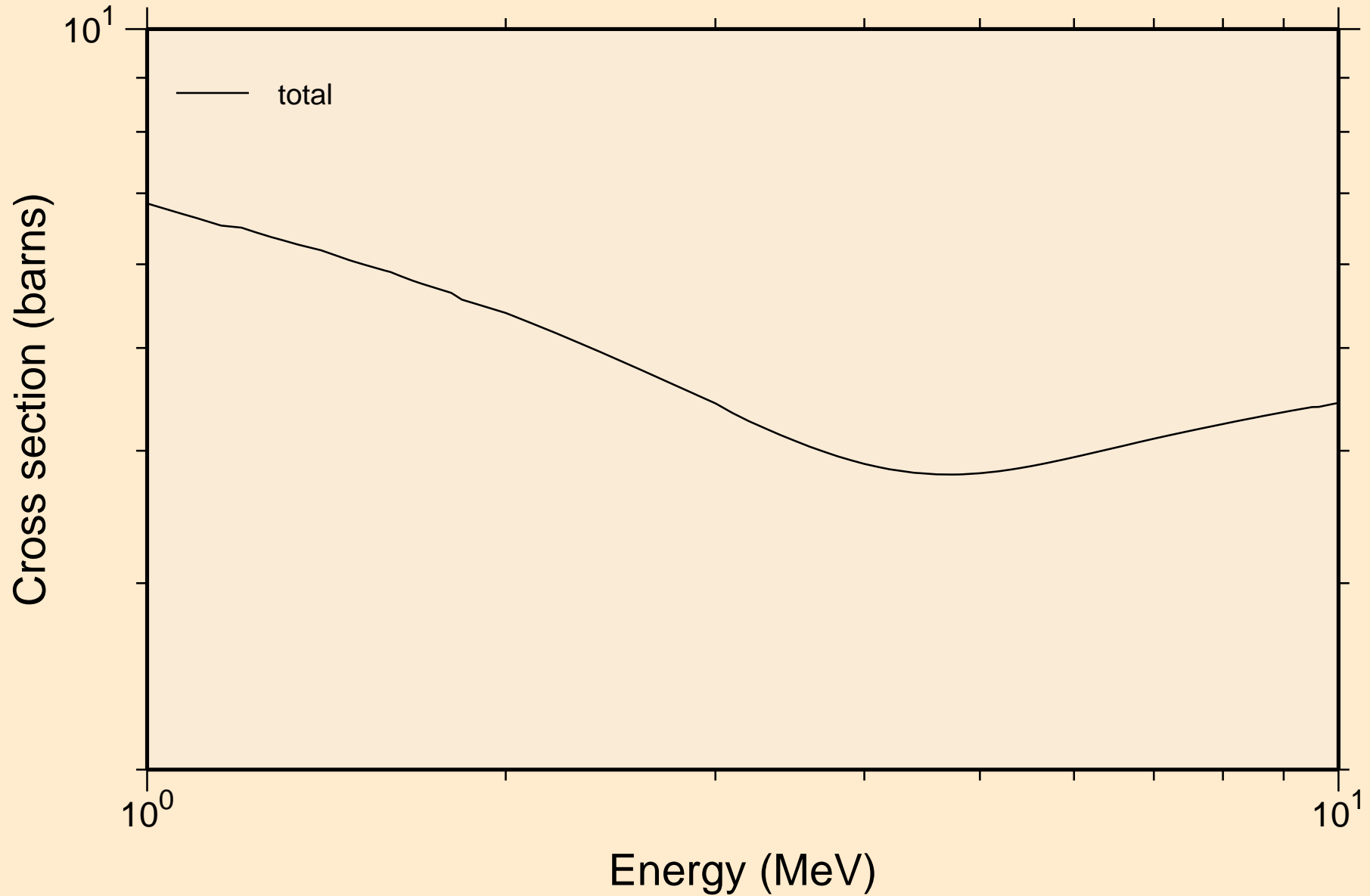
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



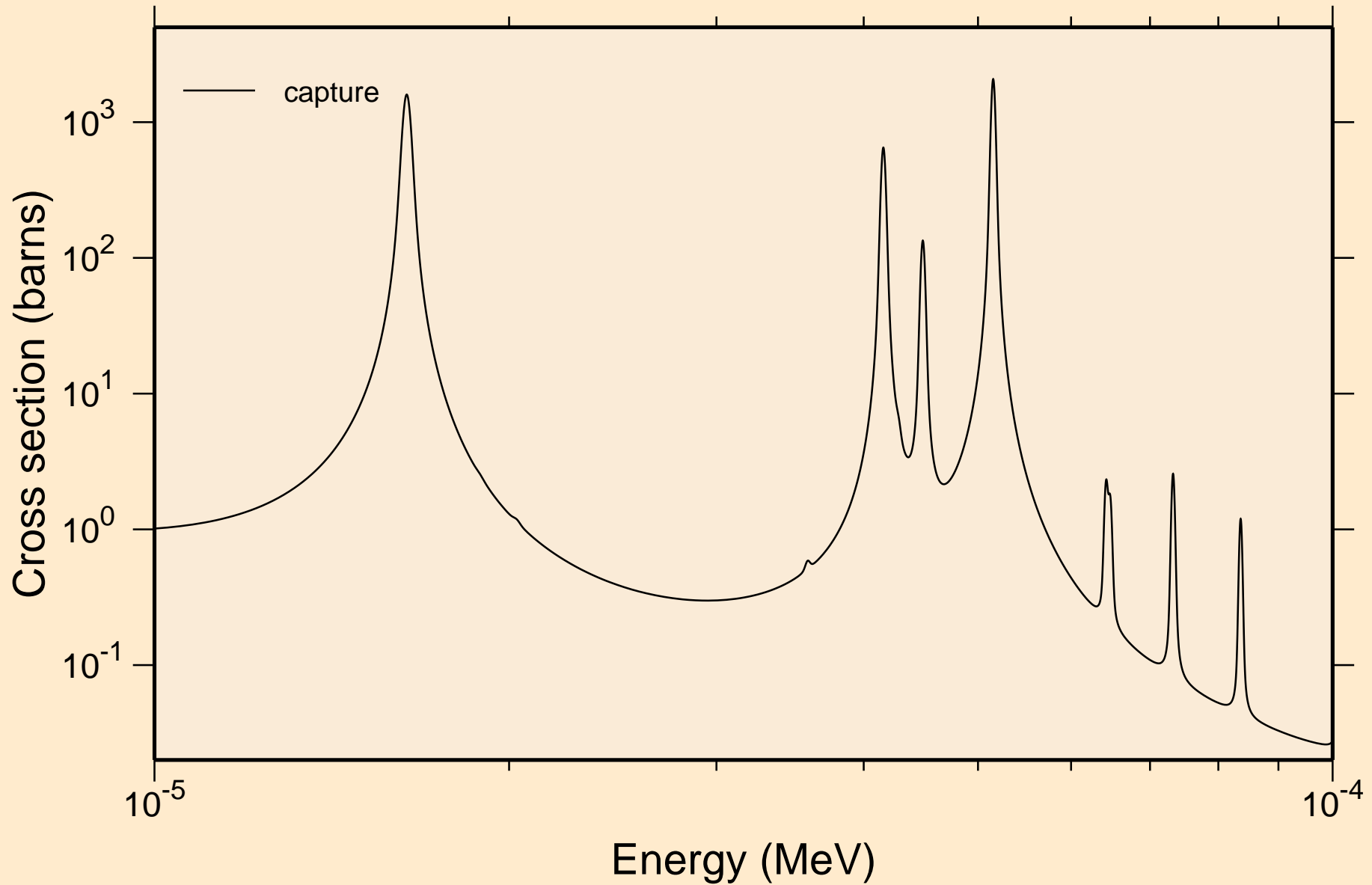
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



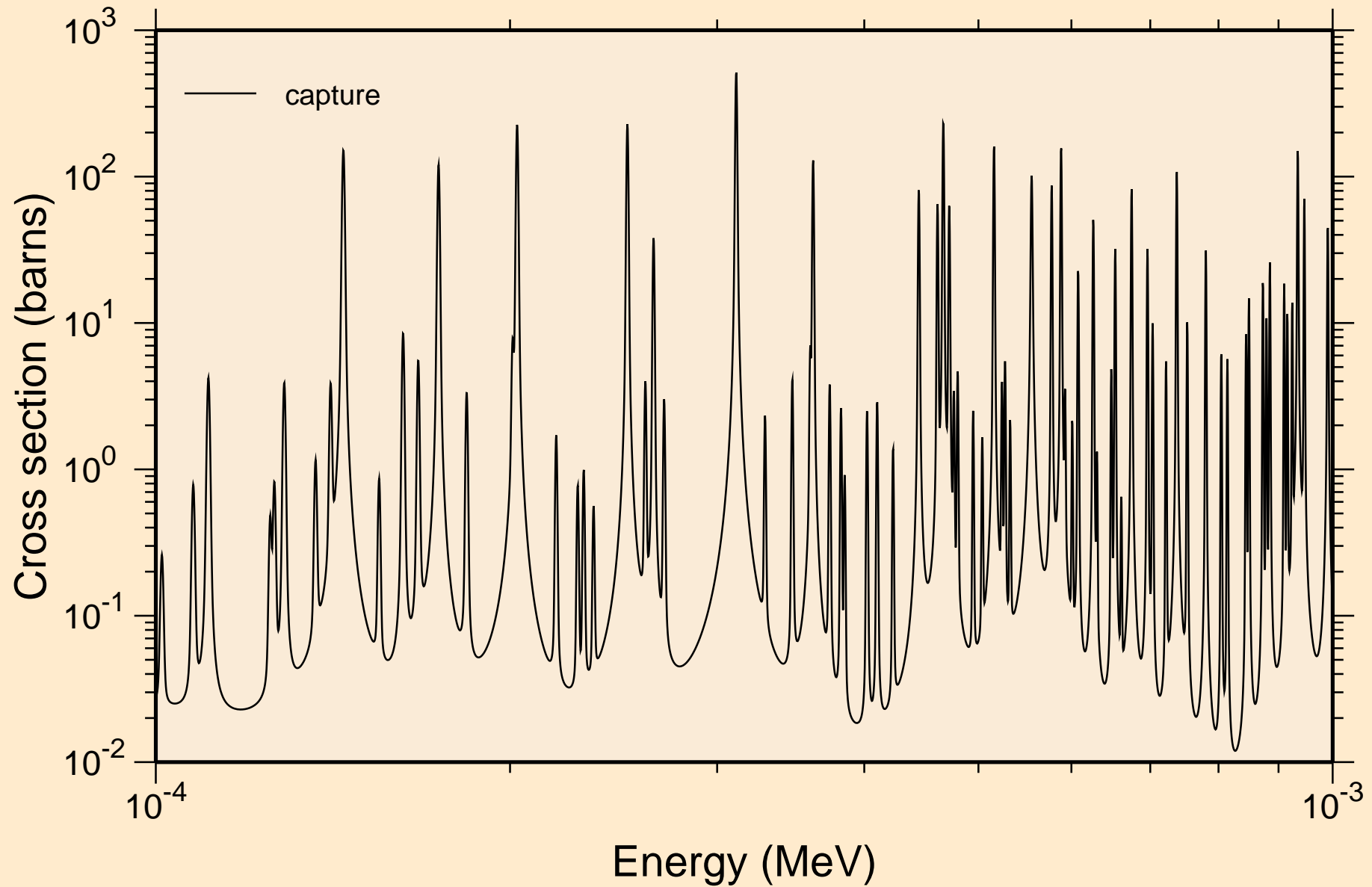
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



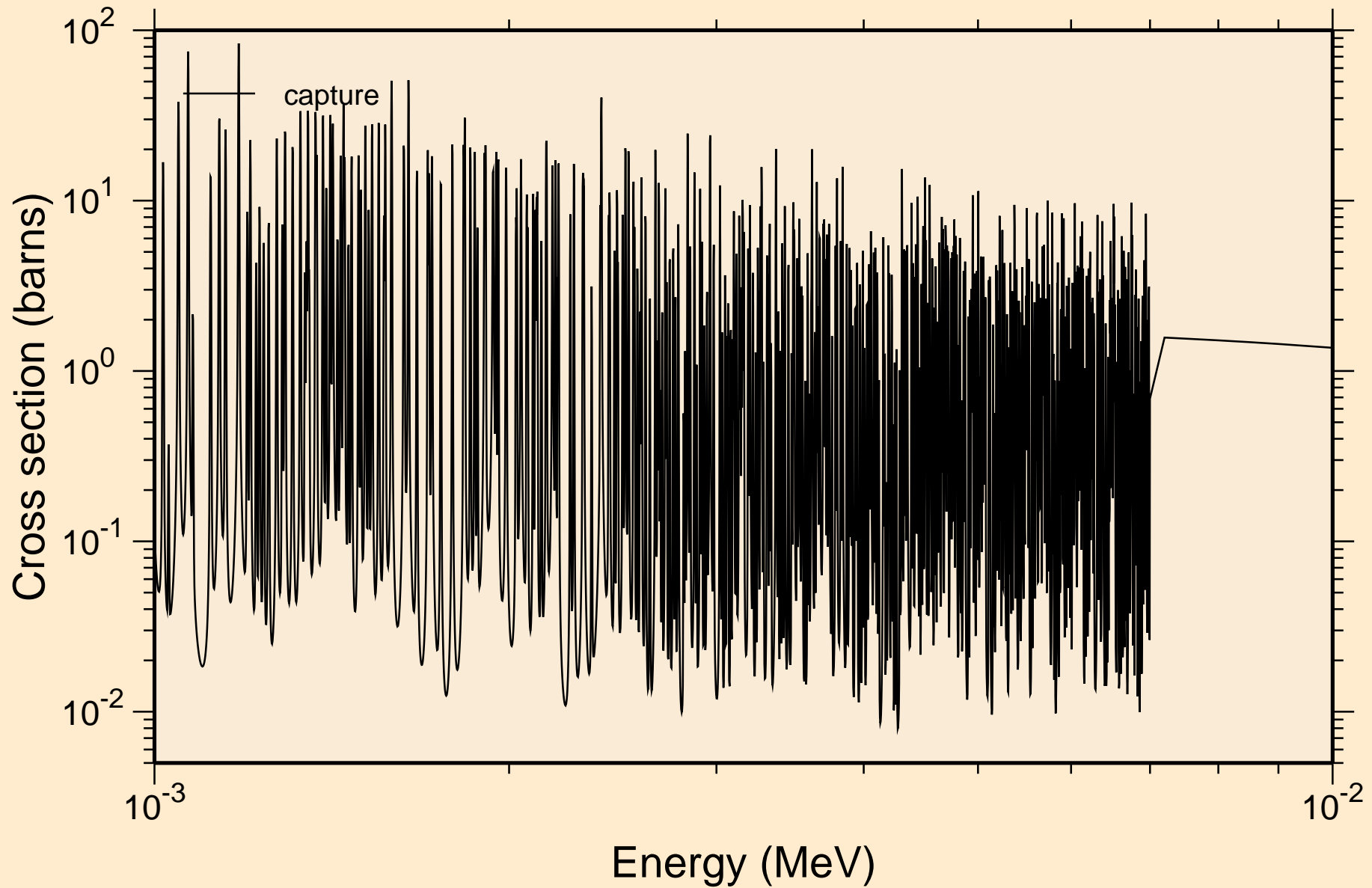
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



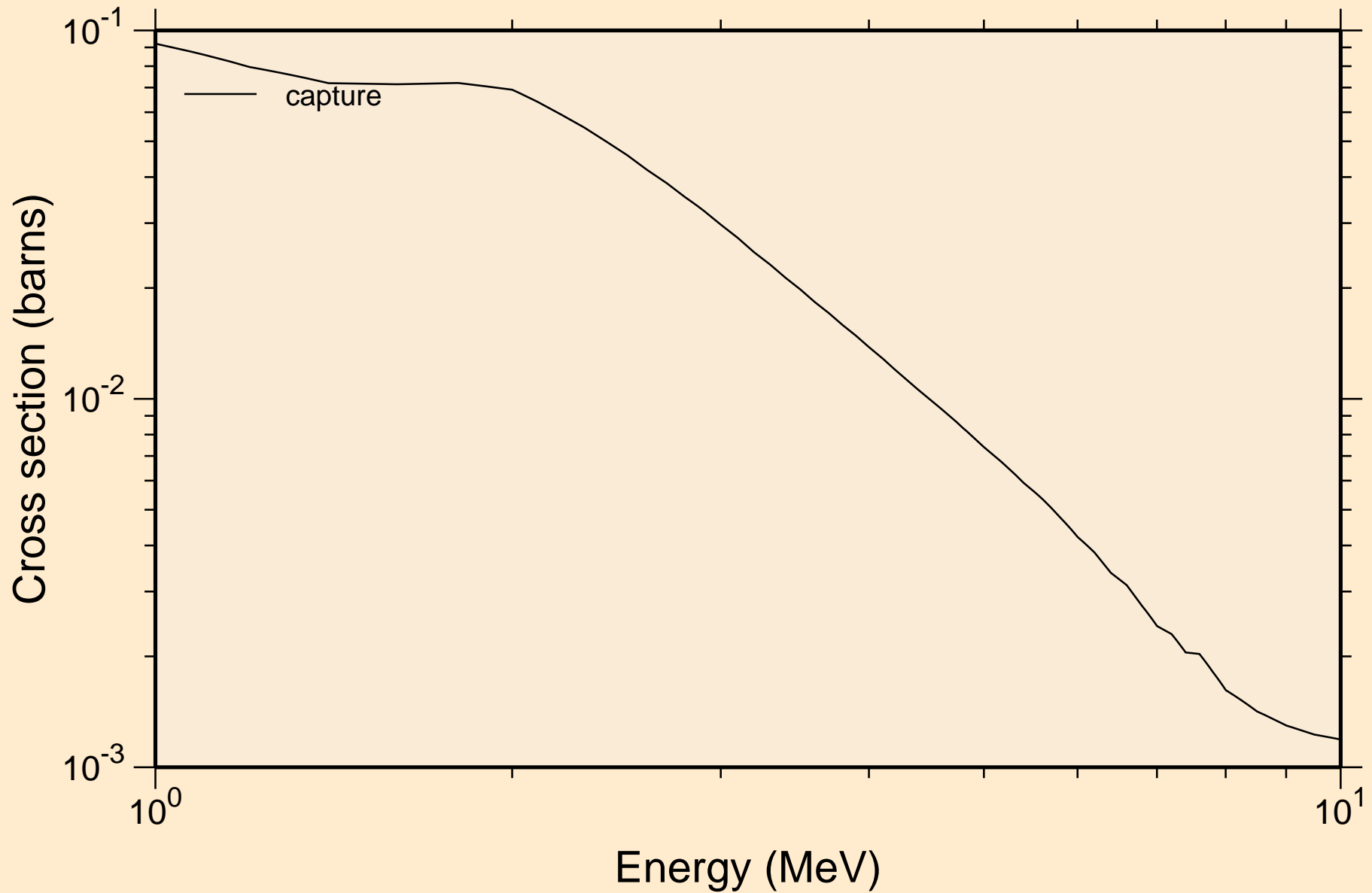
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



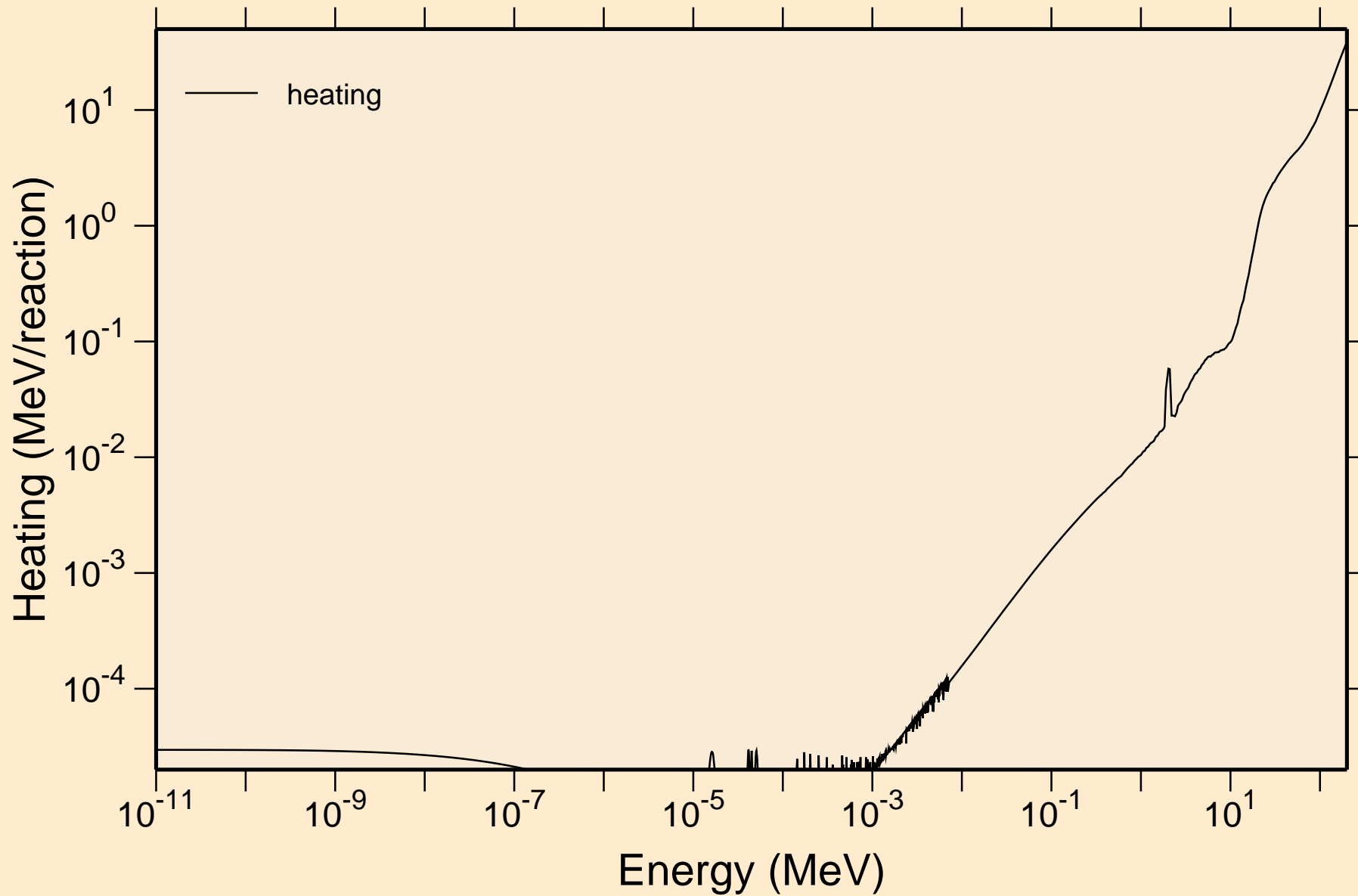
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

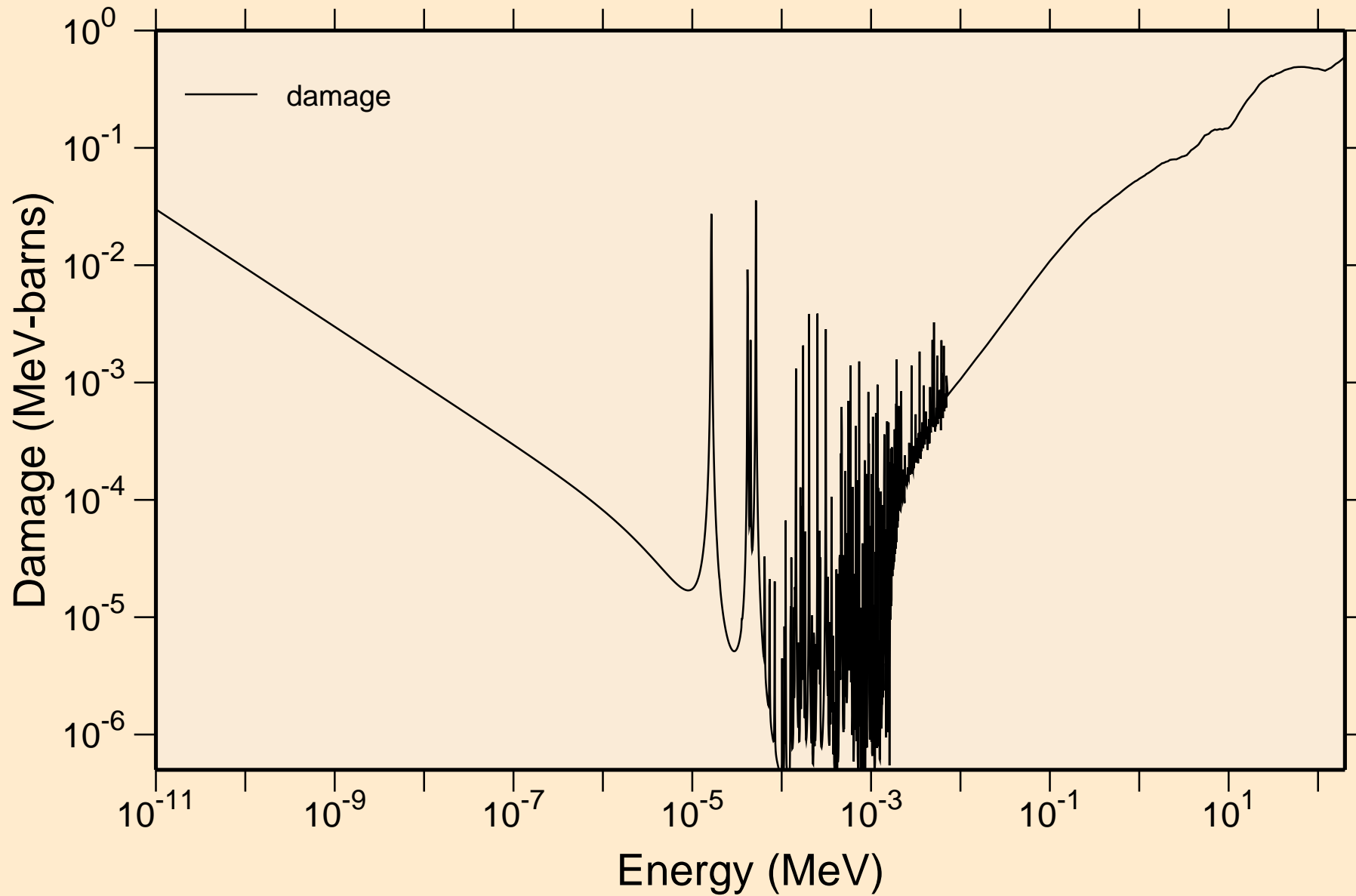


AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



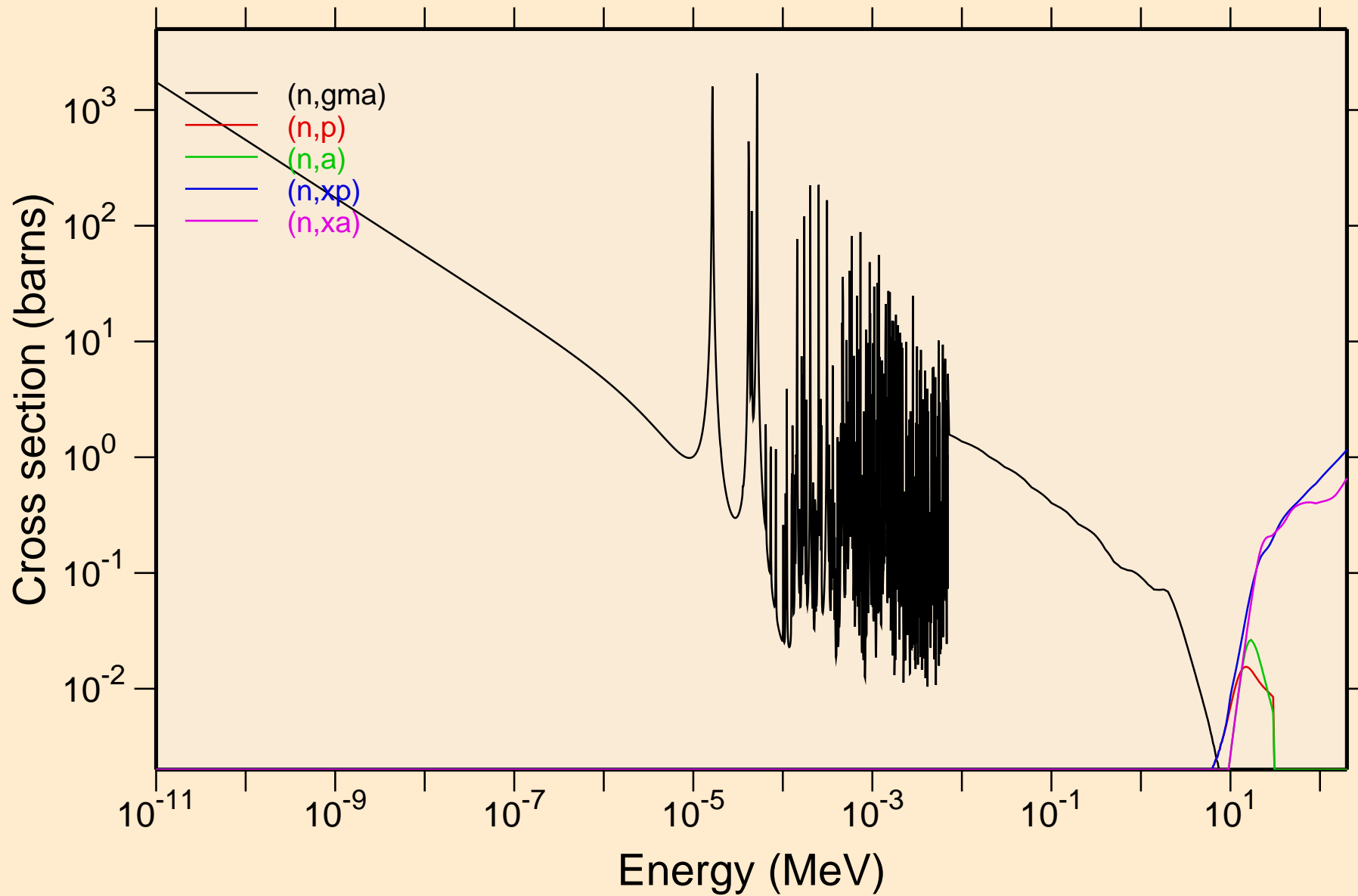
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Damage



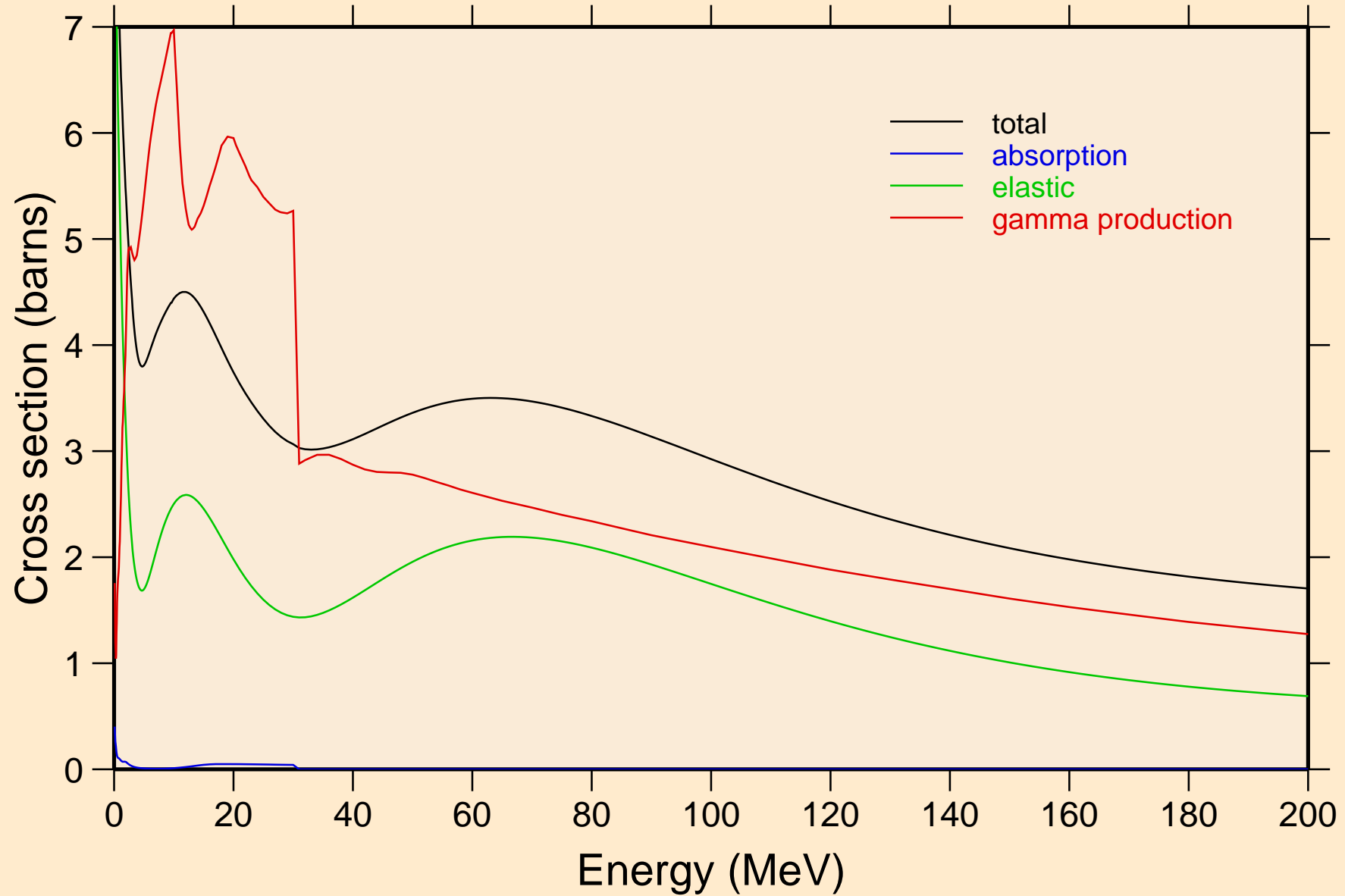
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Non-threshold reactions

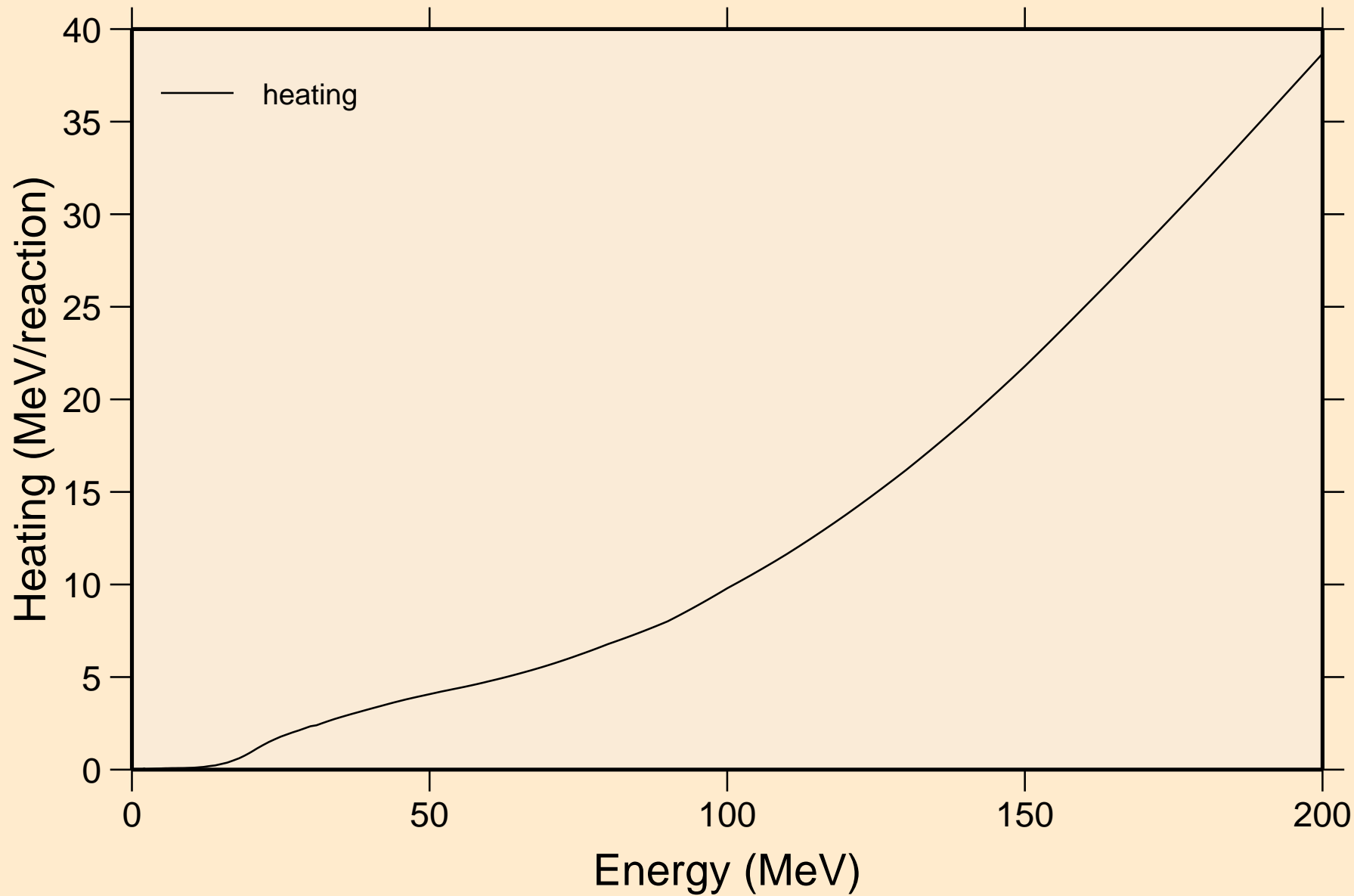


AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

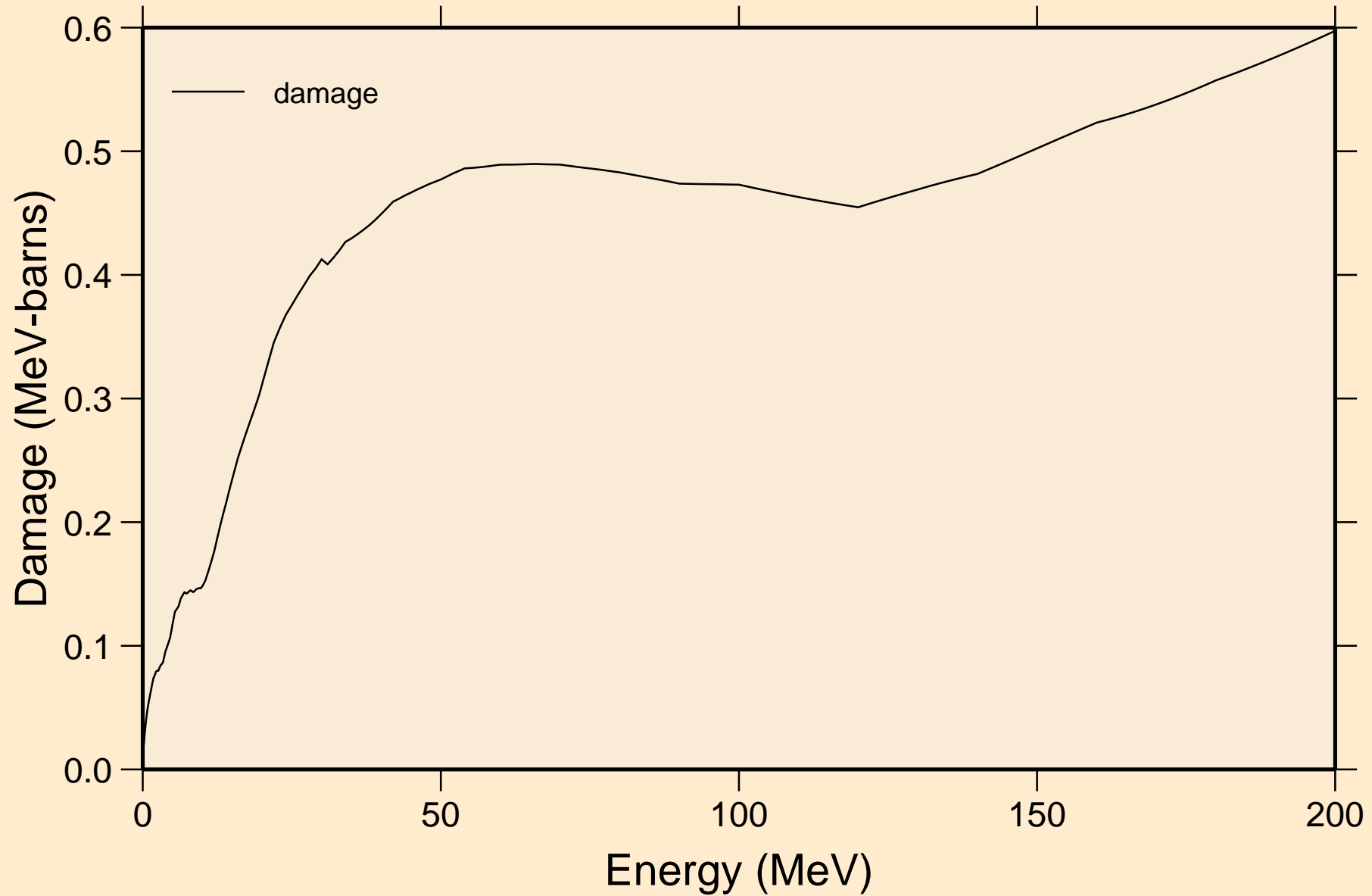
Principal cross sections



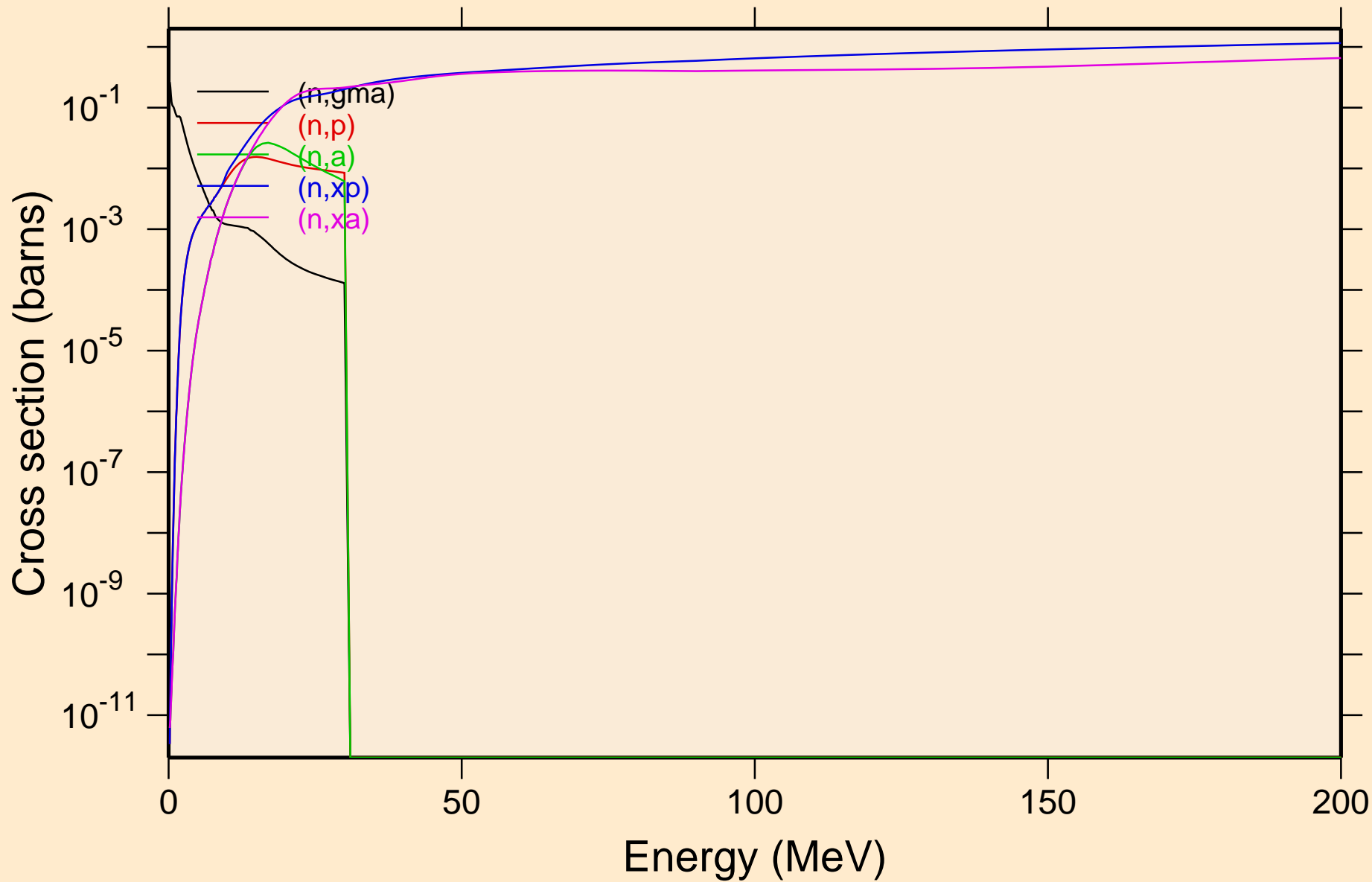
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Heating



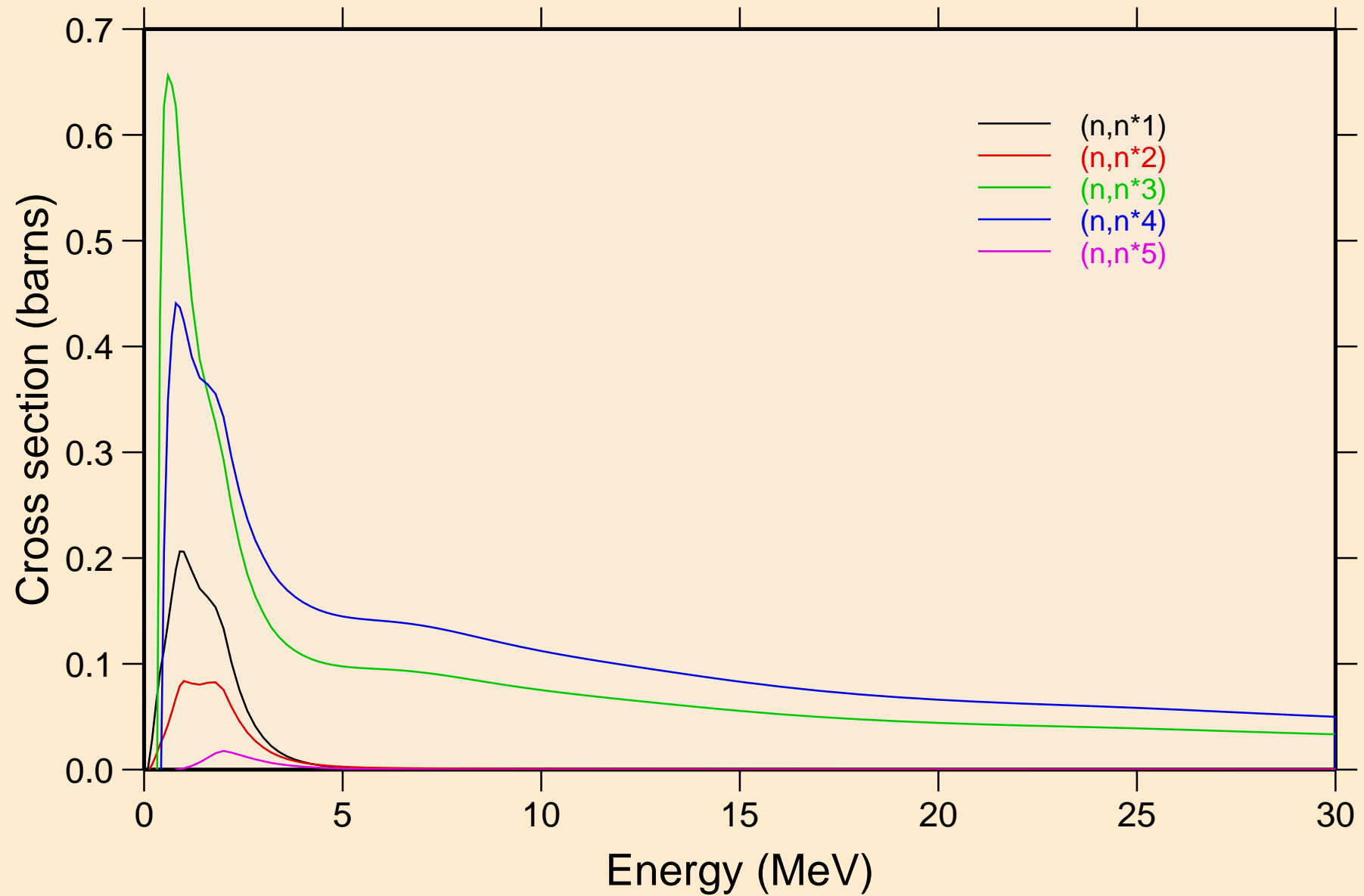
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



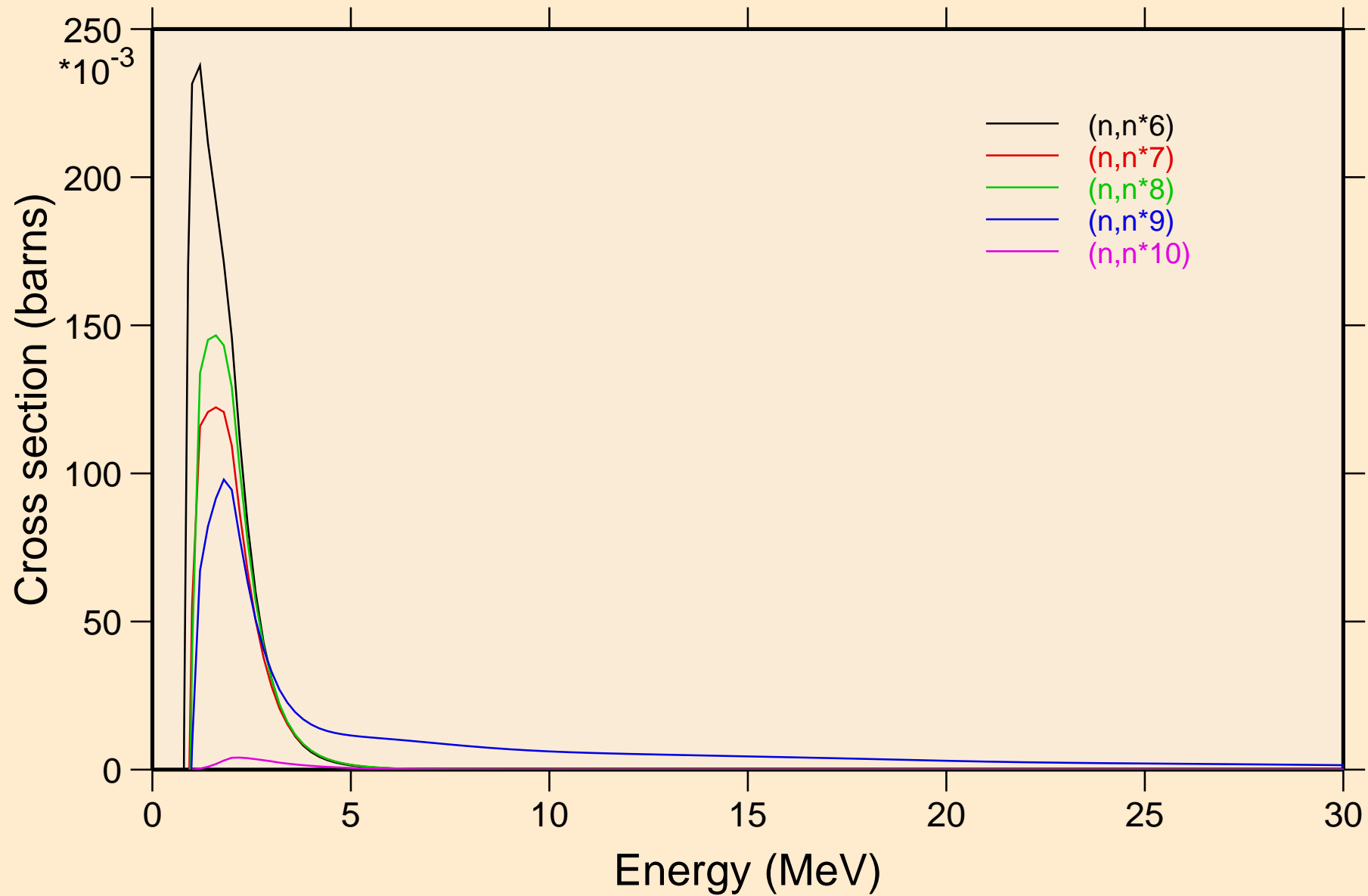
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



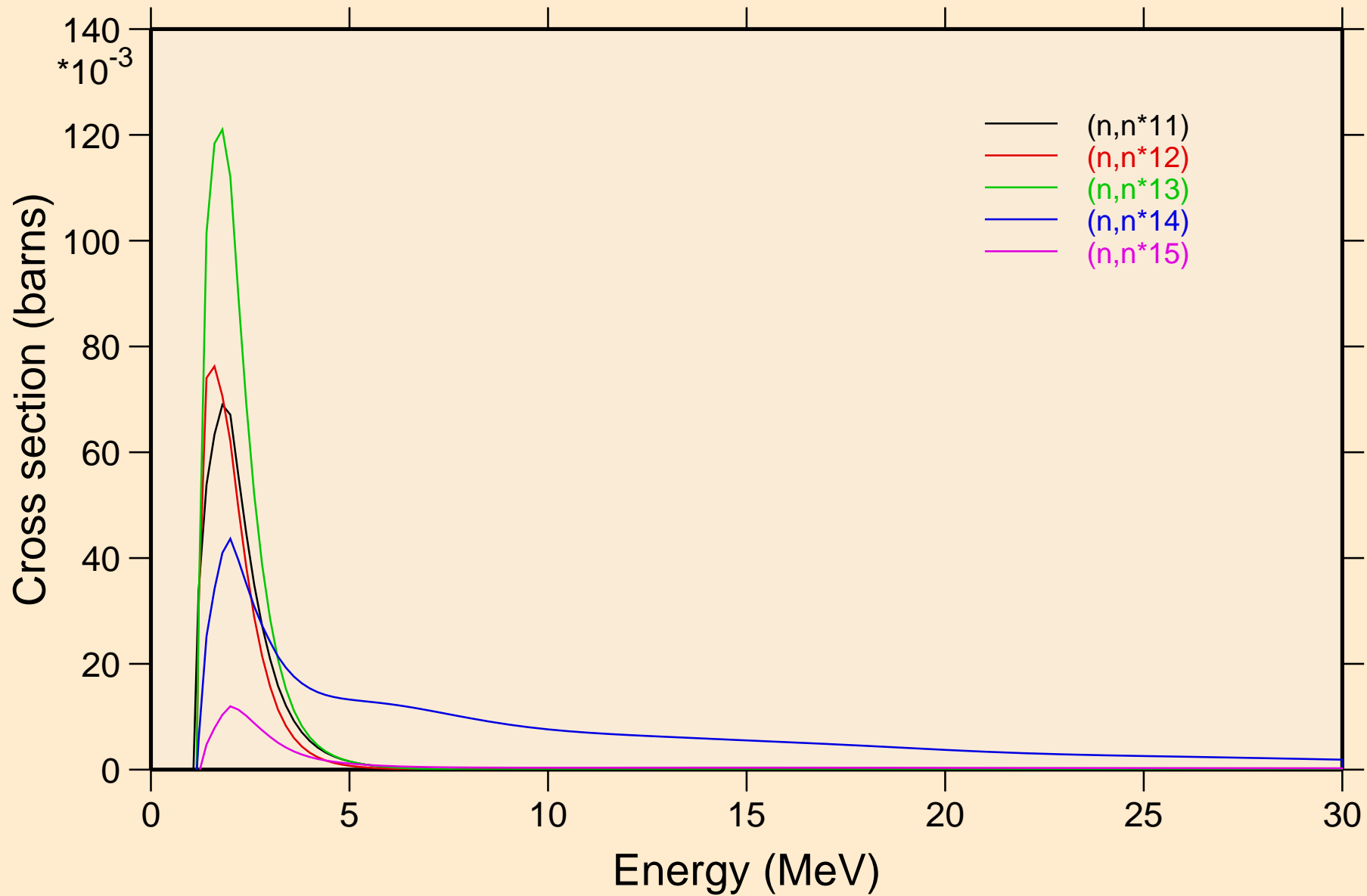
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



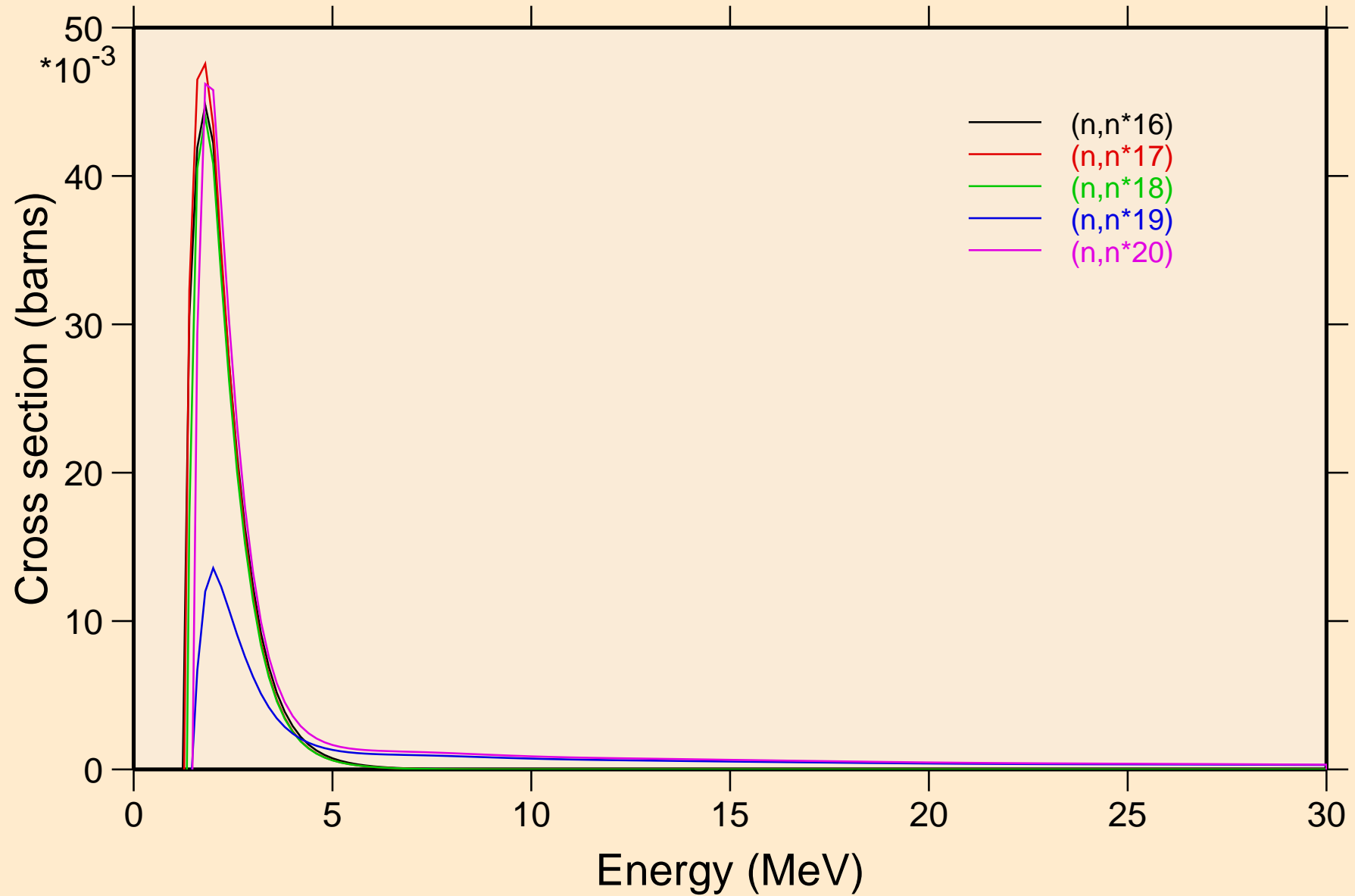
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



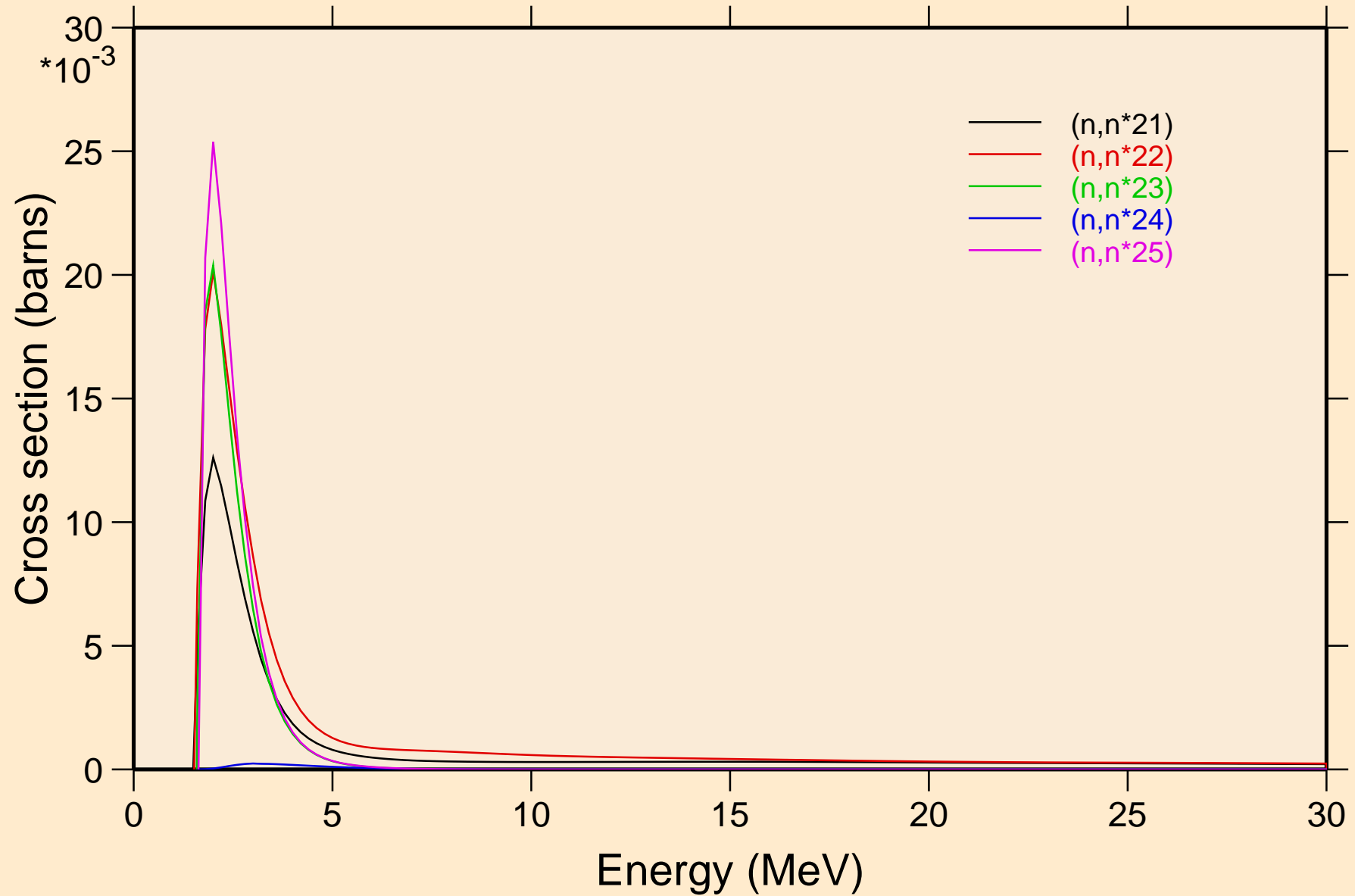
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



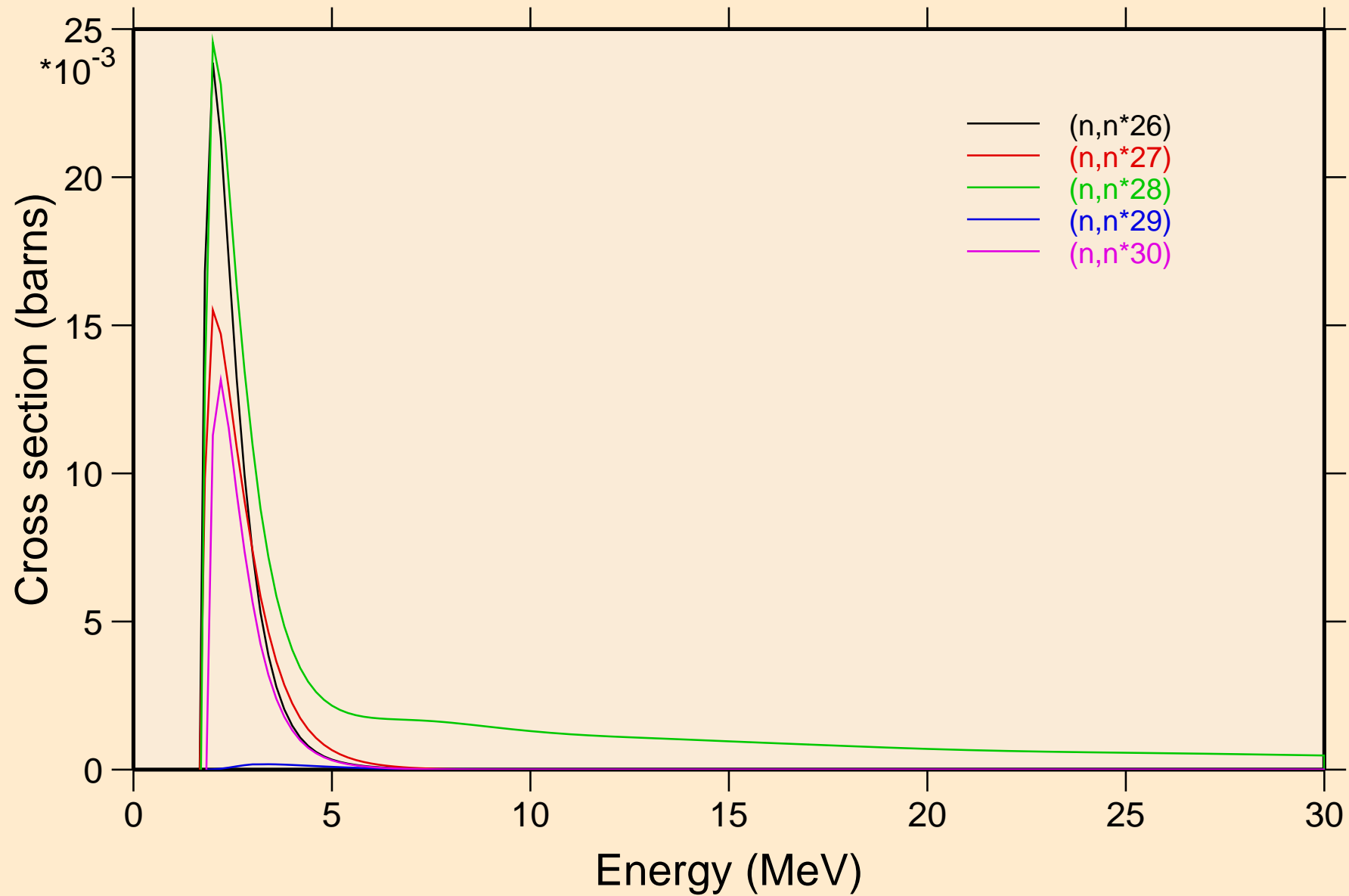
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Inelastic levels



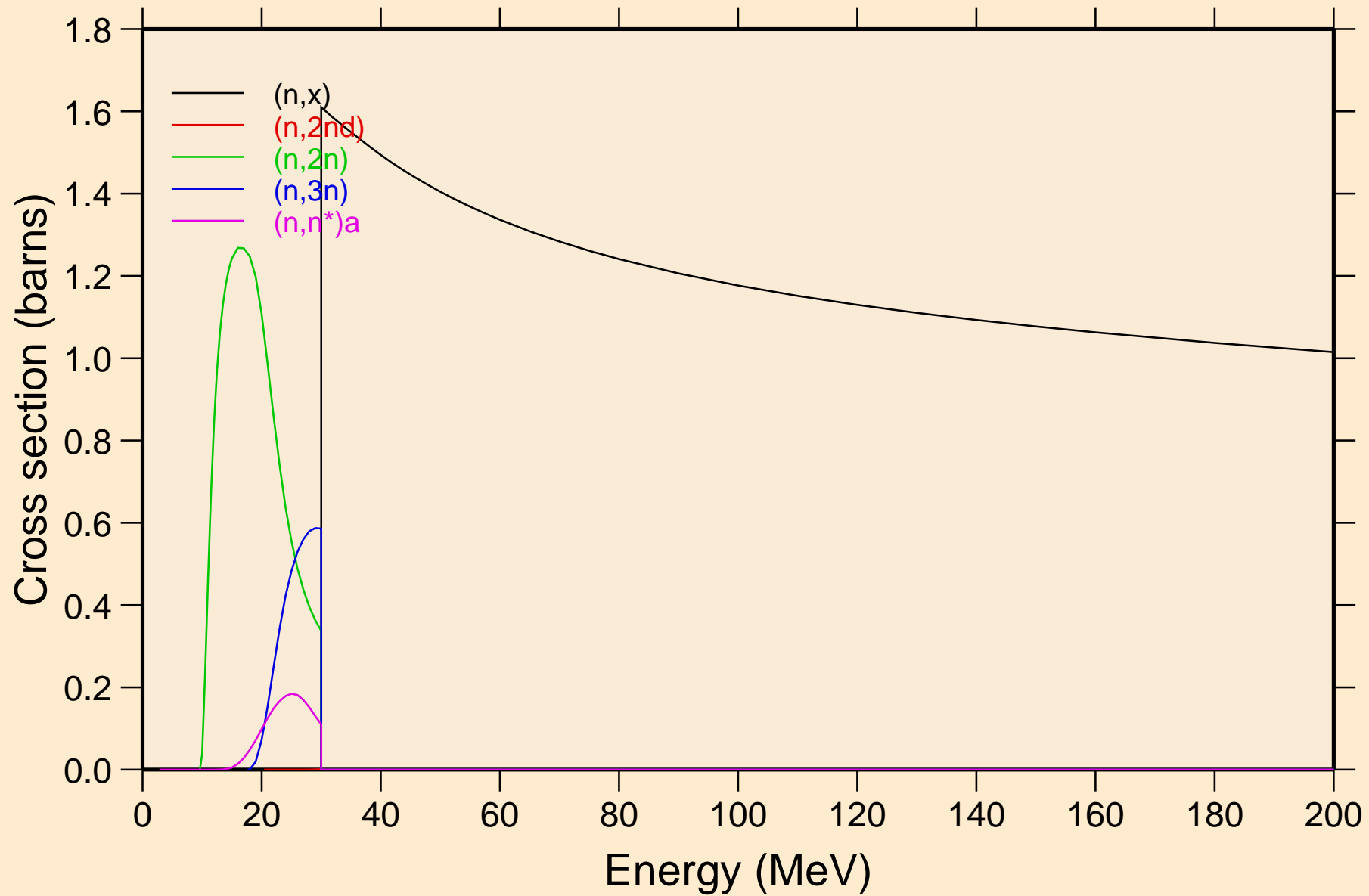
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

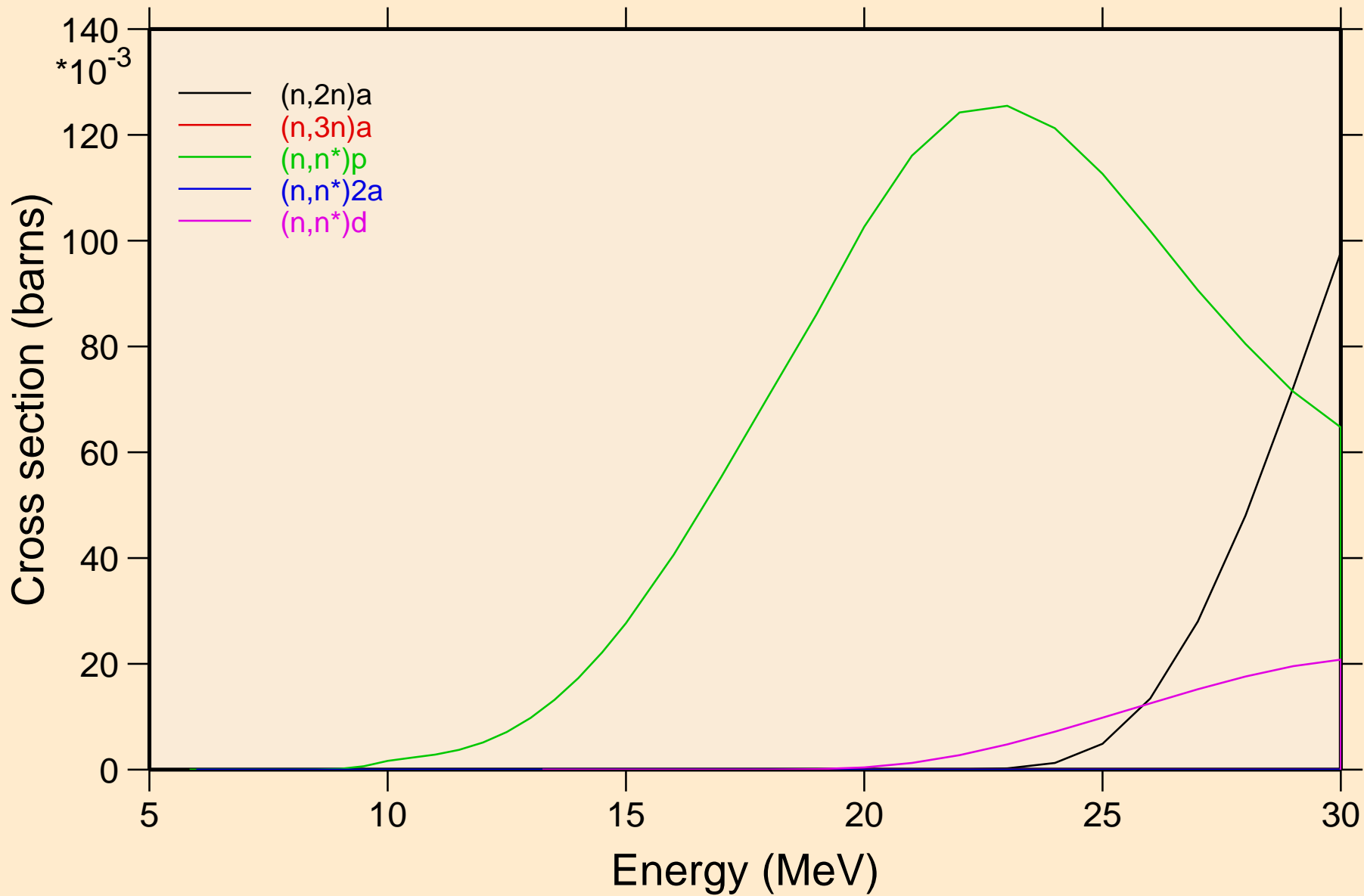


AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



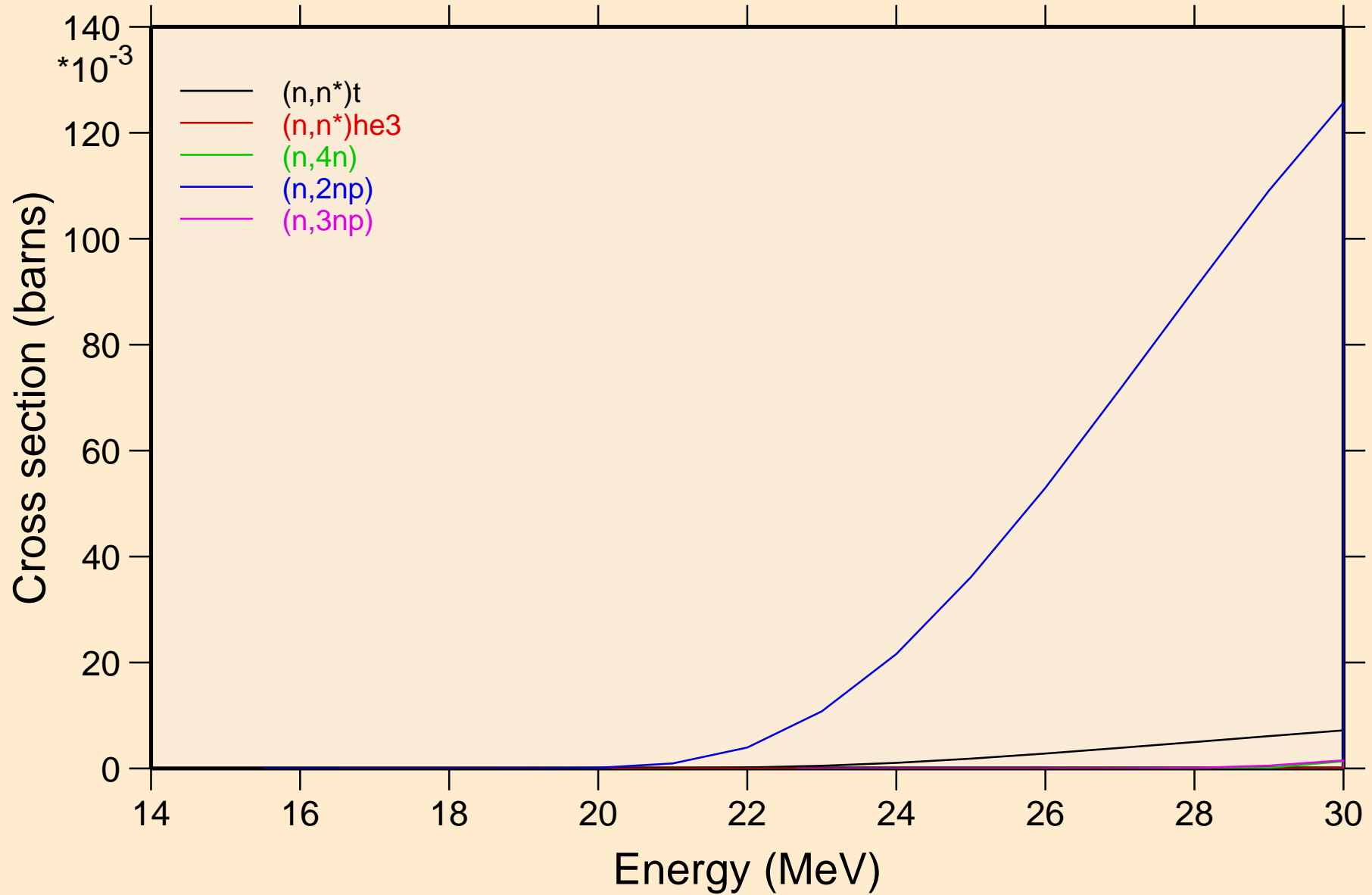
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

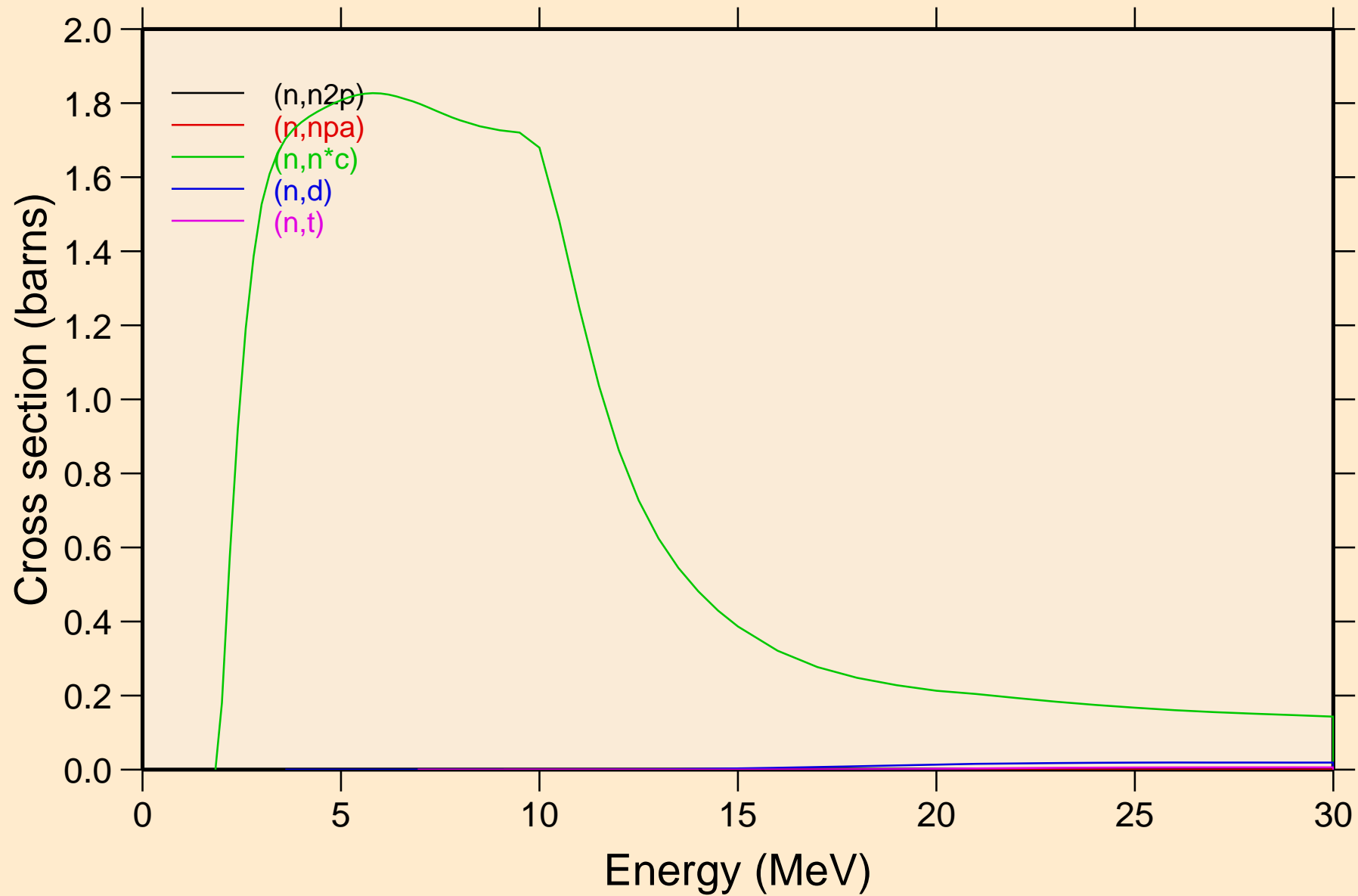


AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

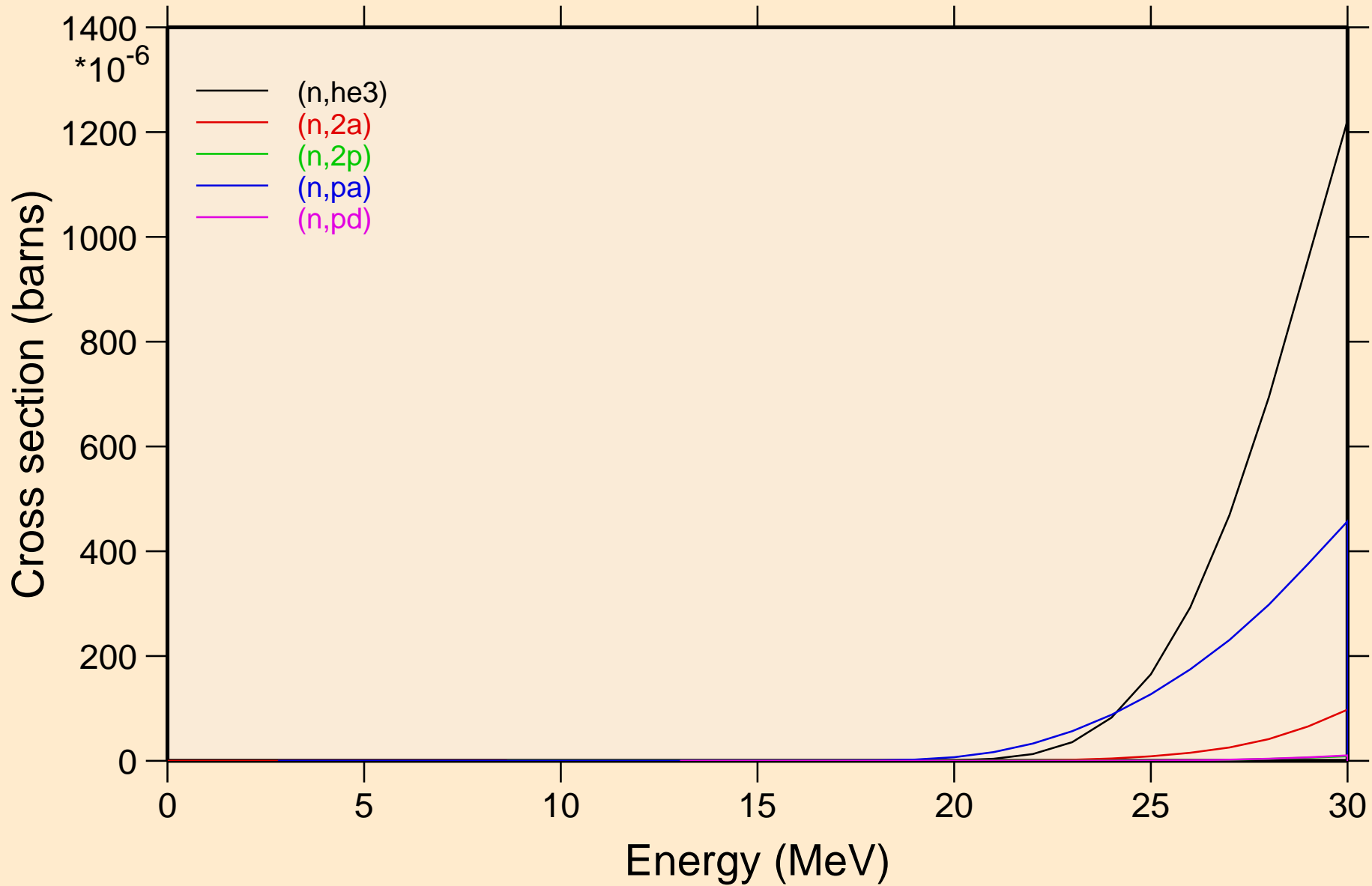
Threshold reactions



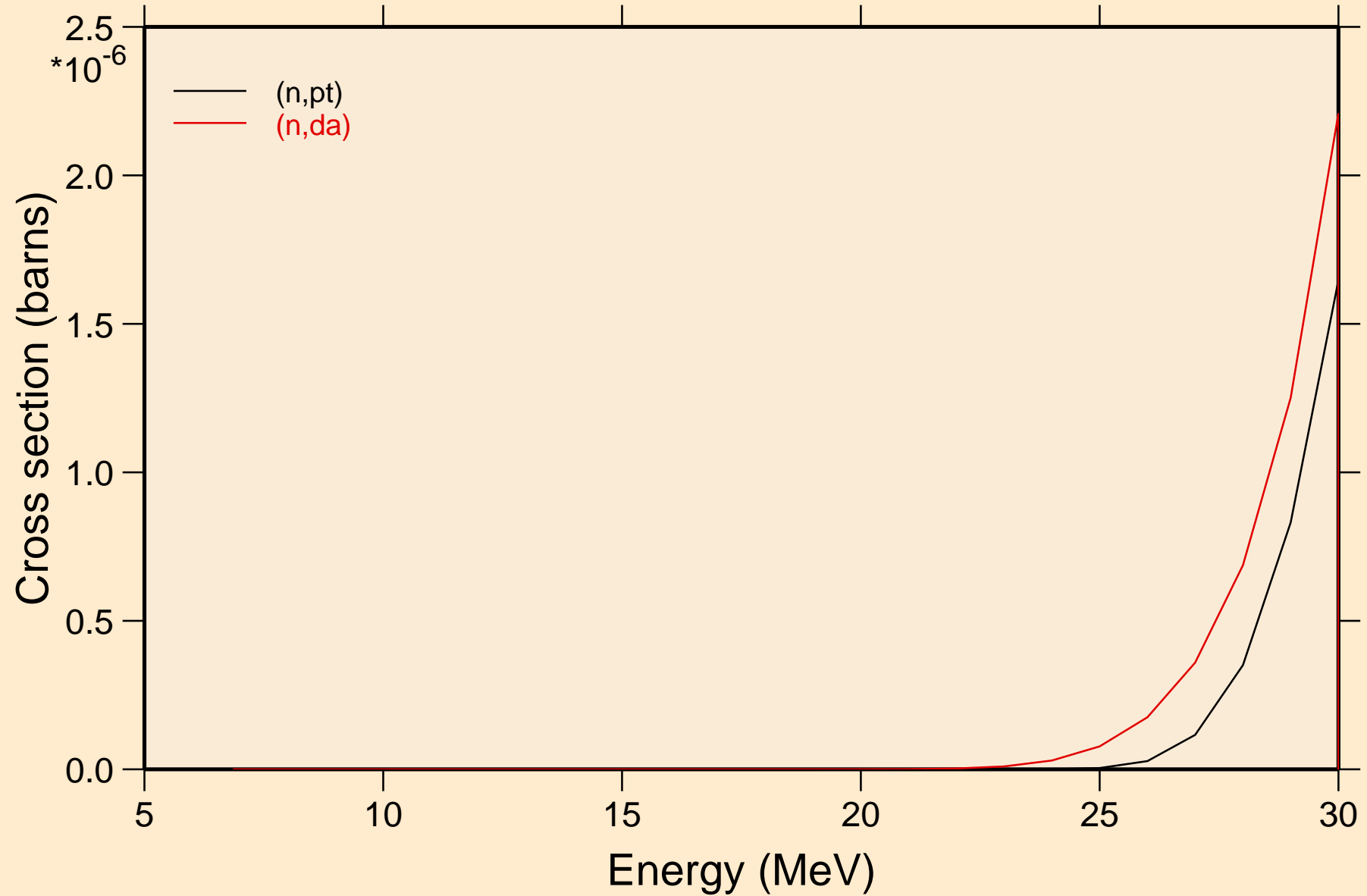
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



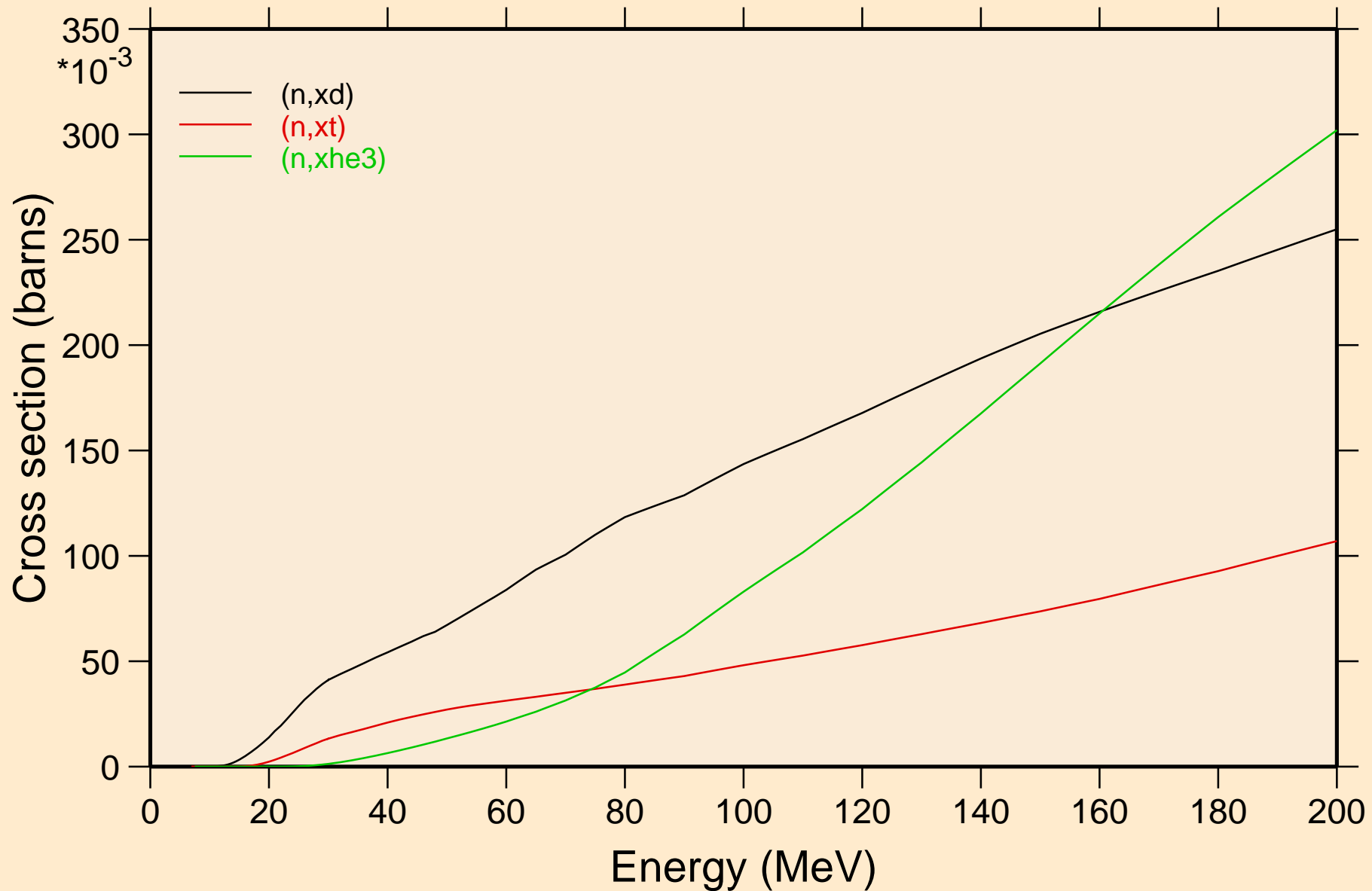
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



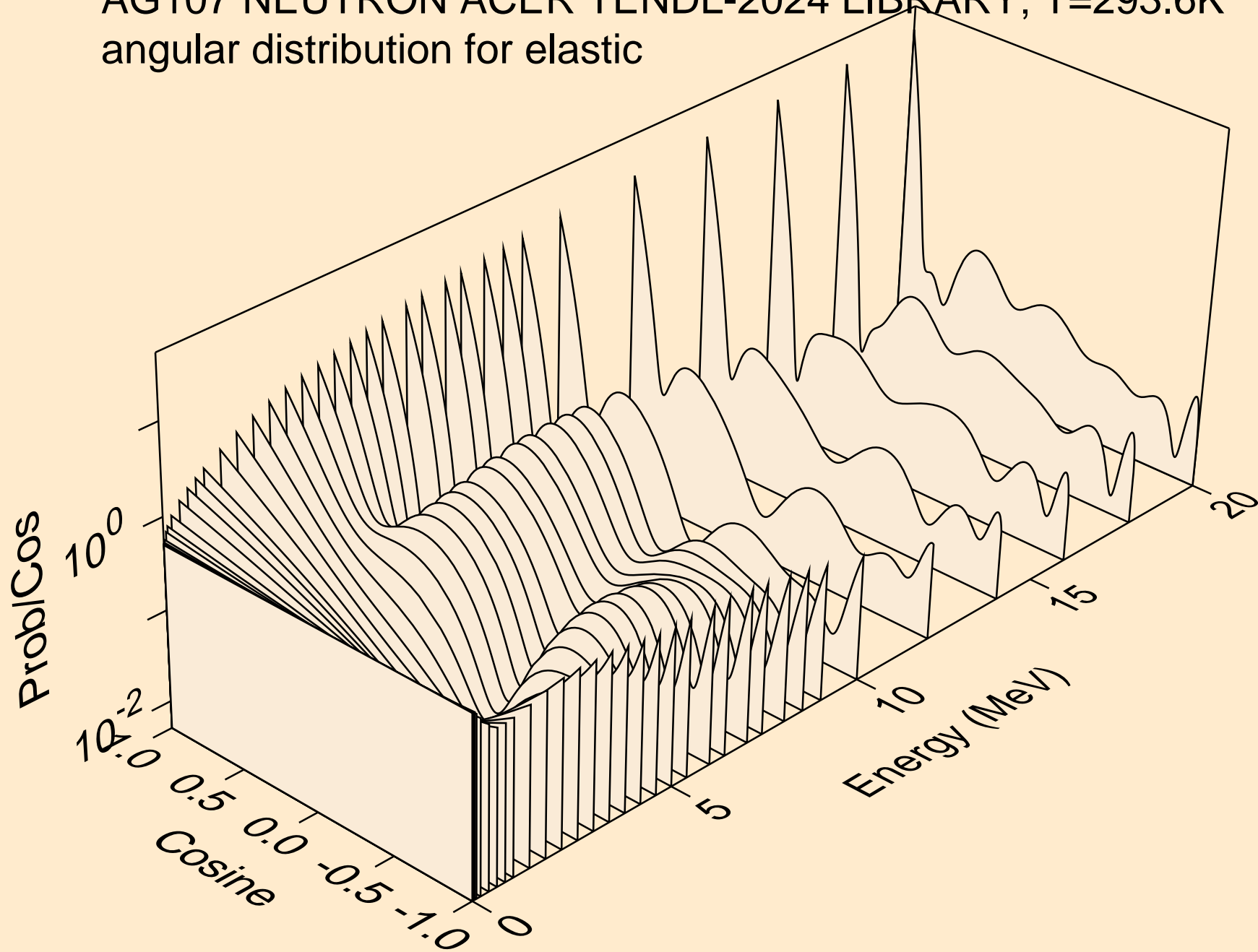
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



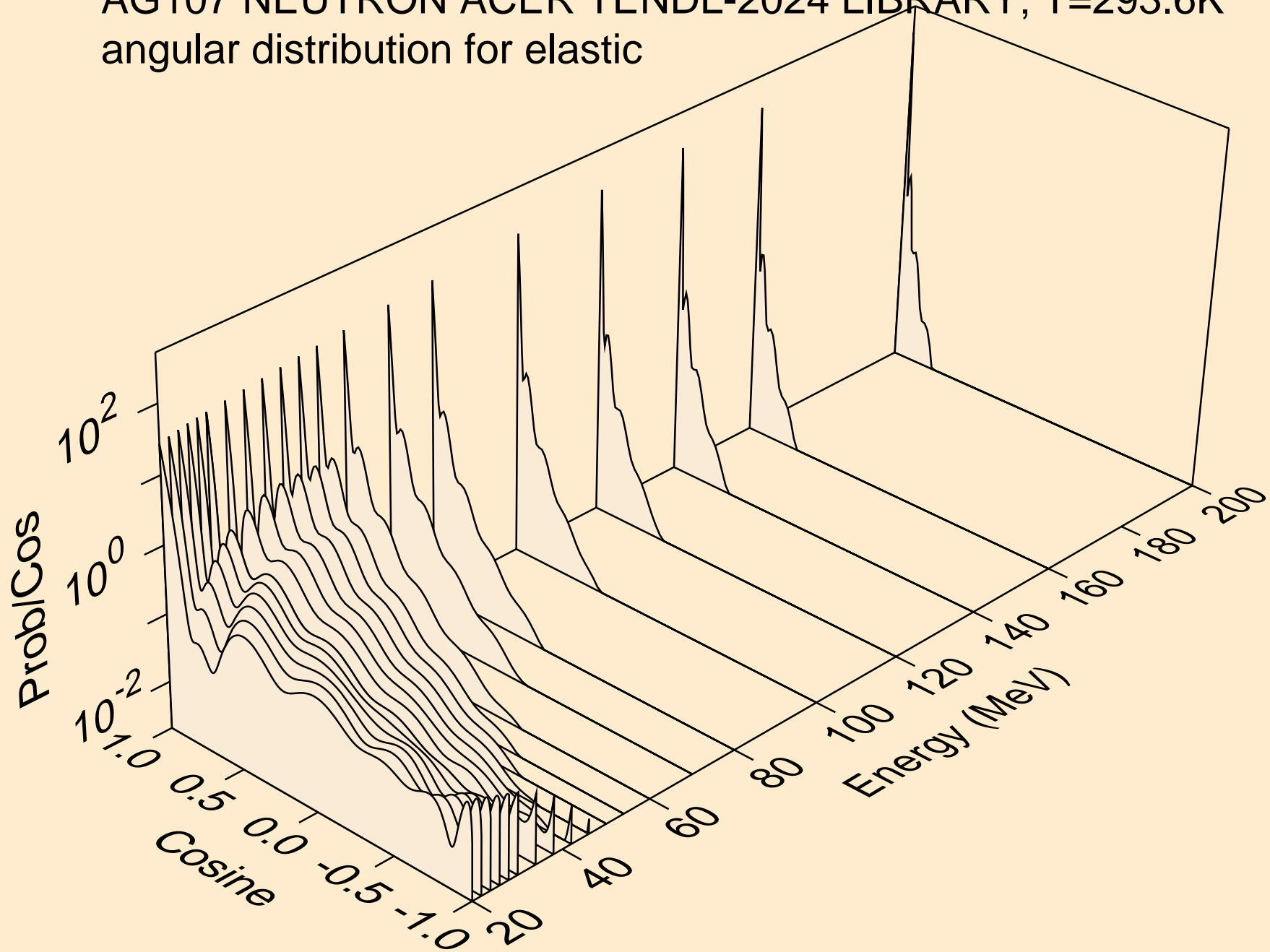
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



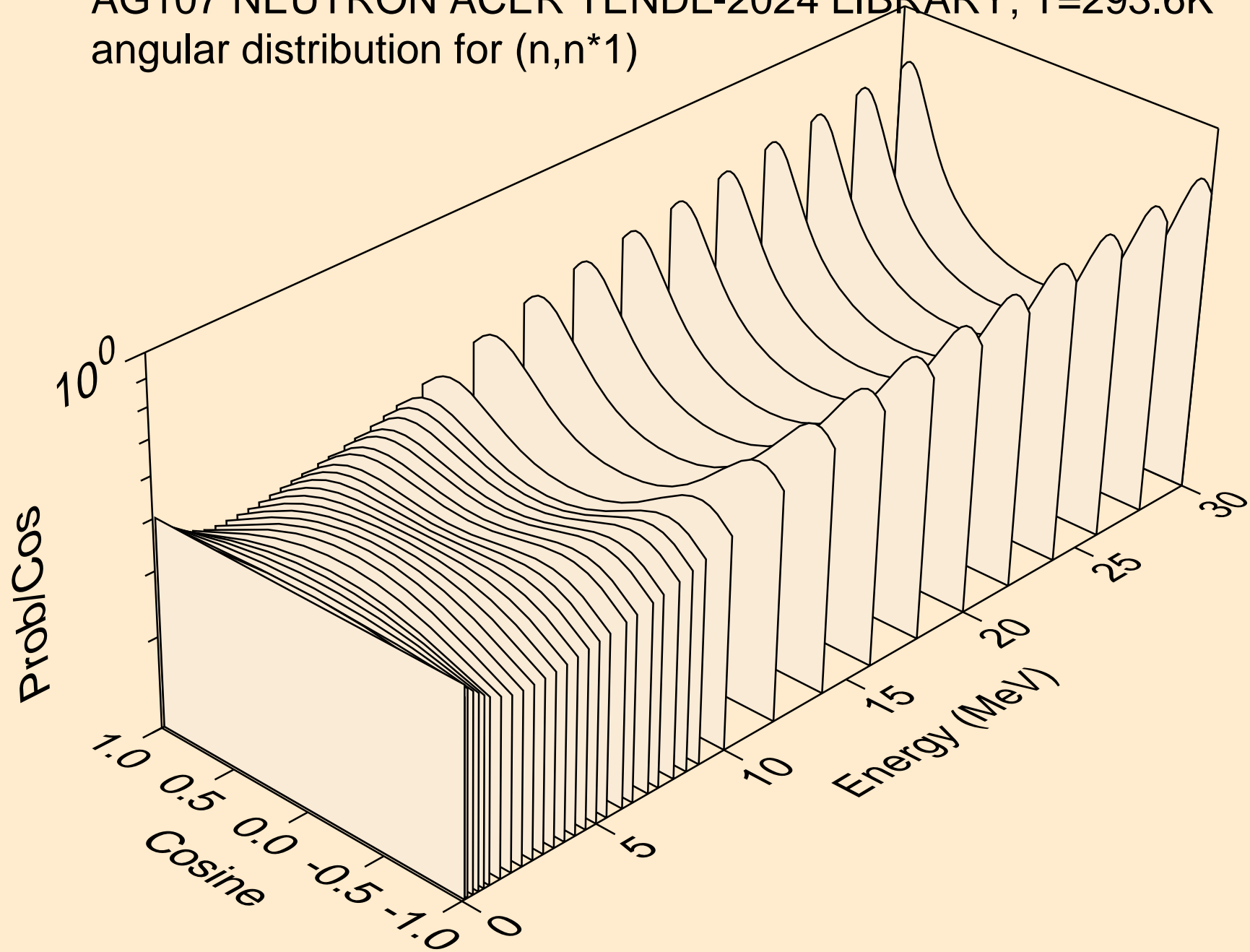
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



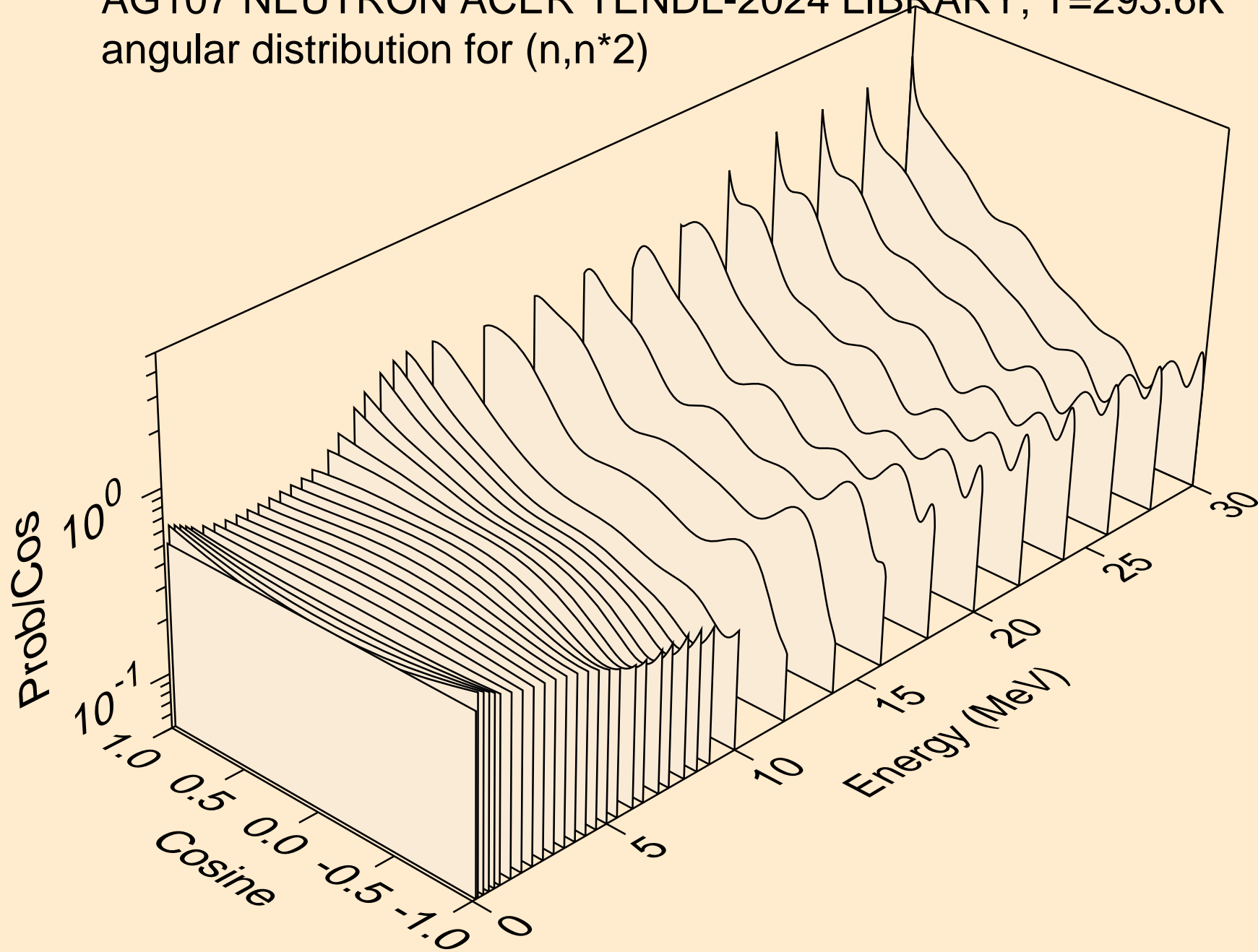
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



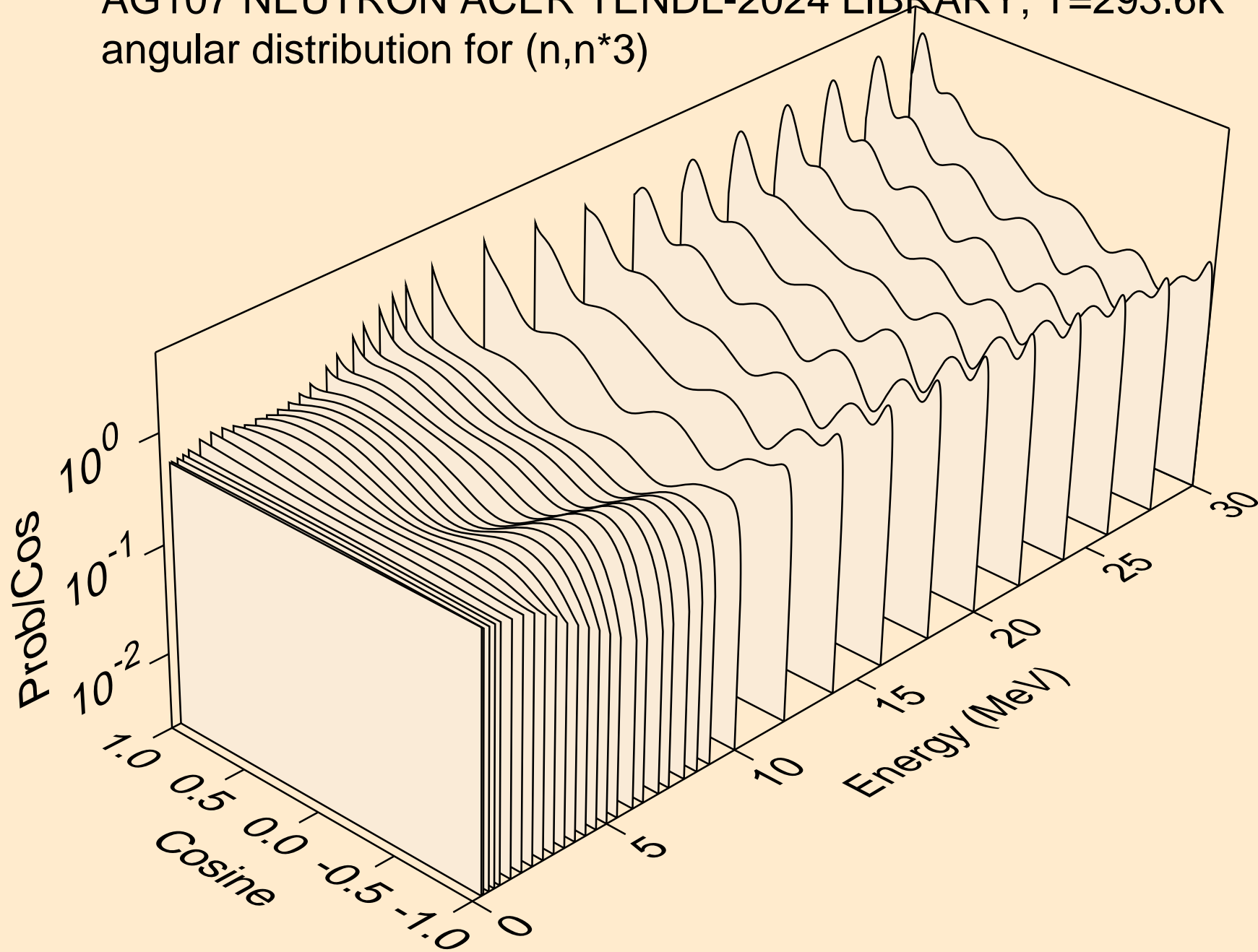
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



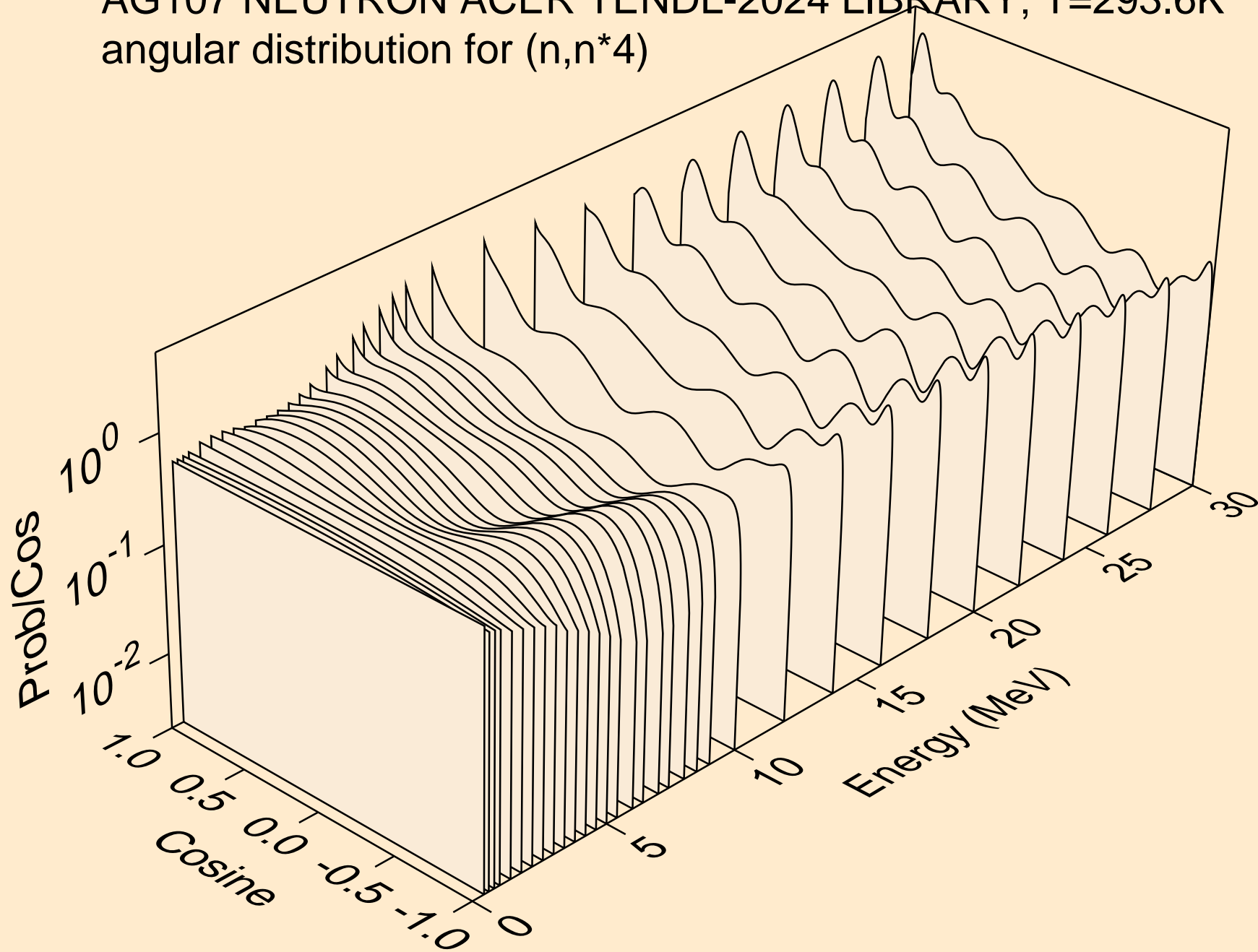
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



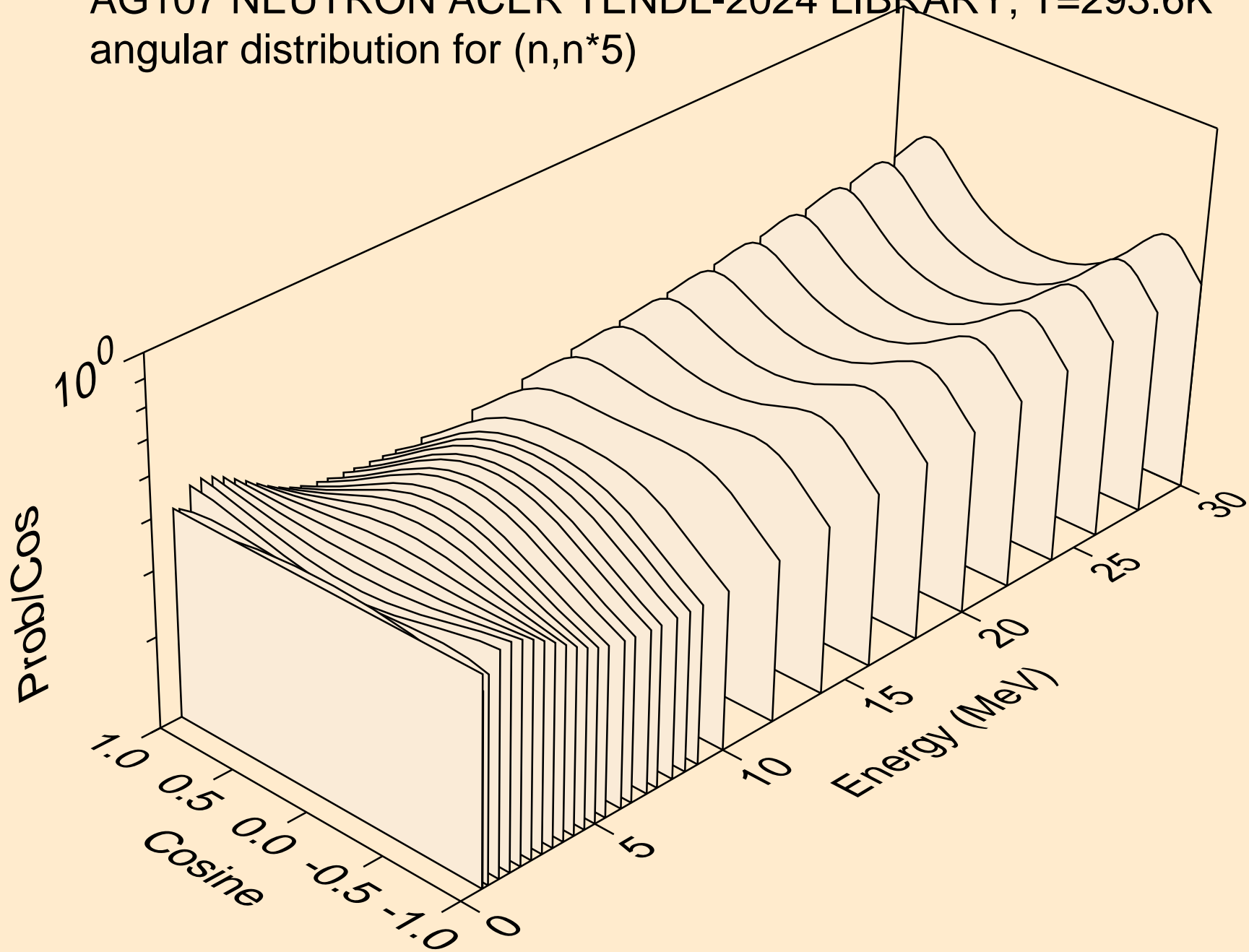
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



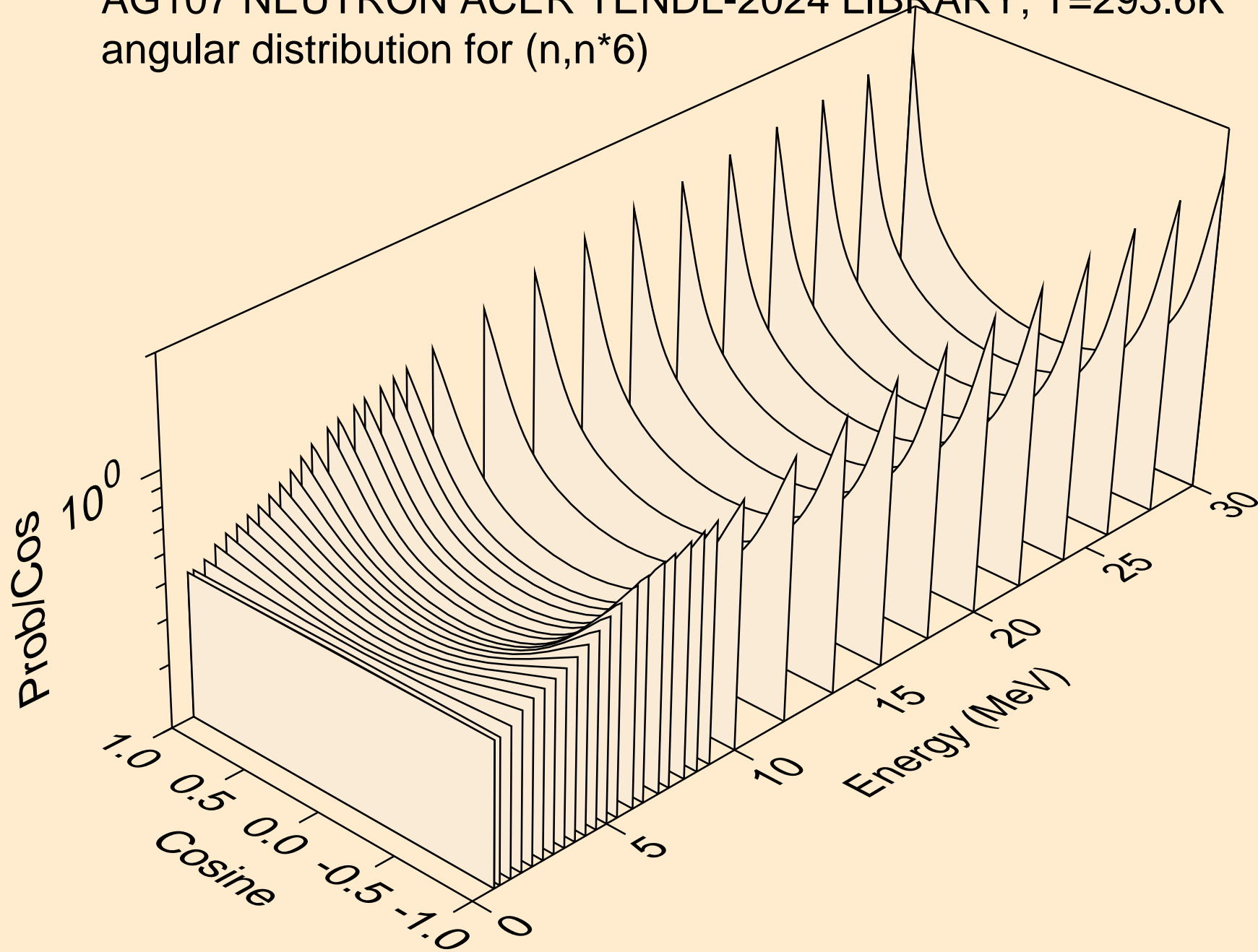
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



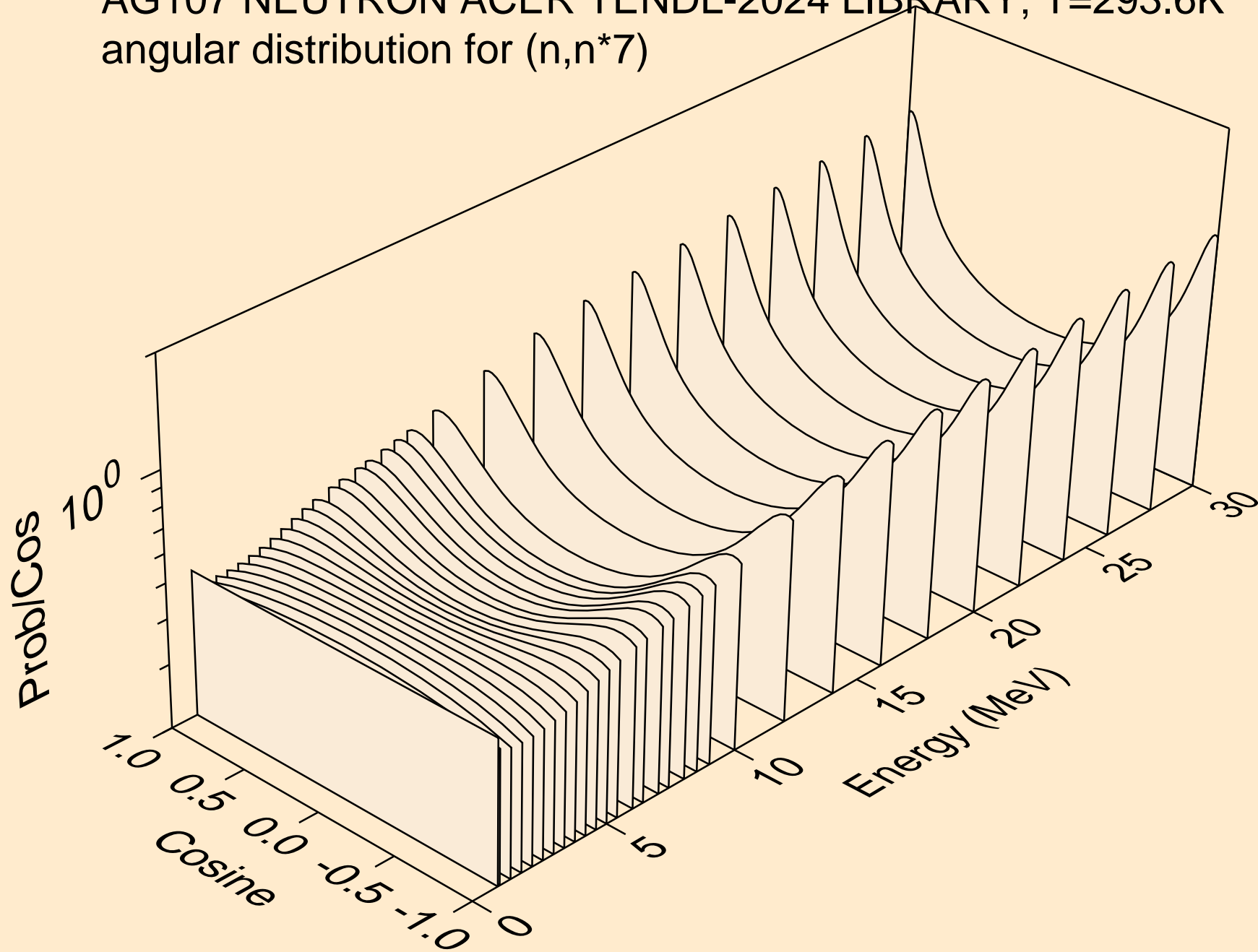
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angular distribution for (n,n*5)



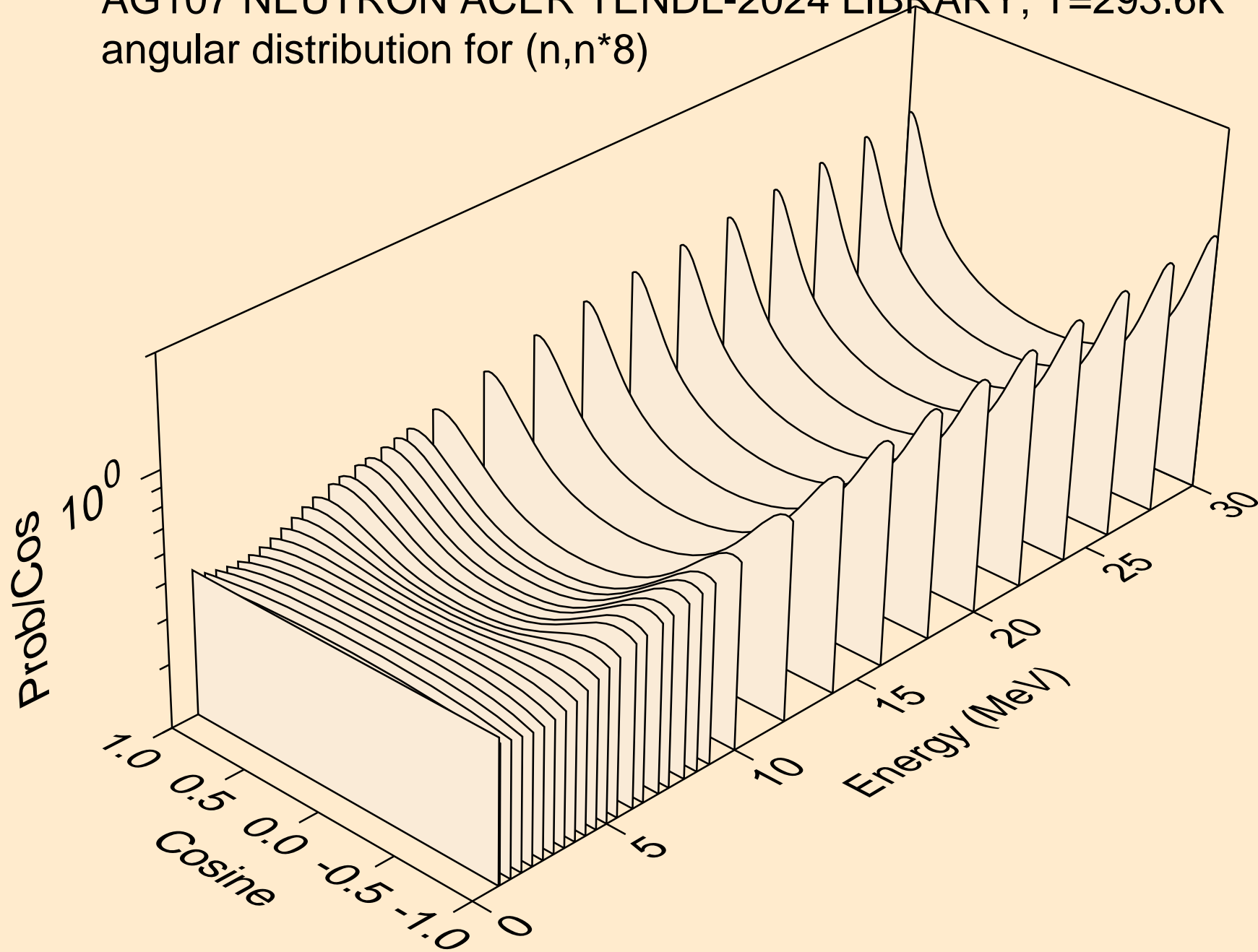
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



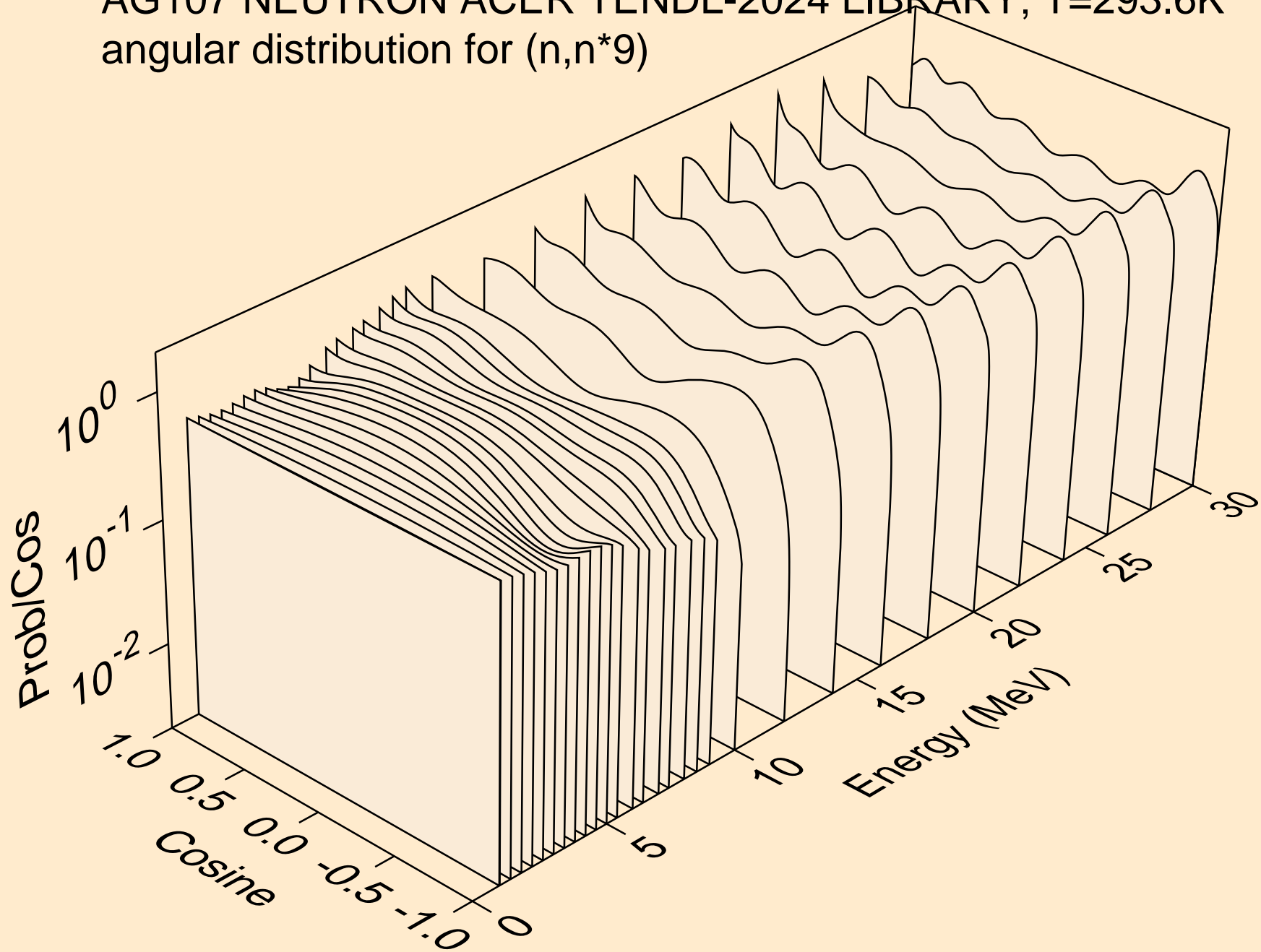
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angular distribution for (n,n*7)



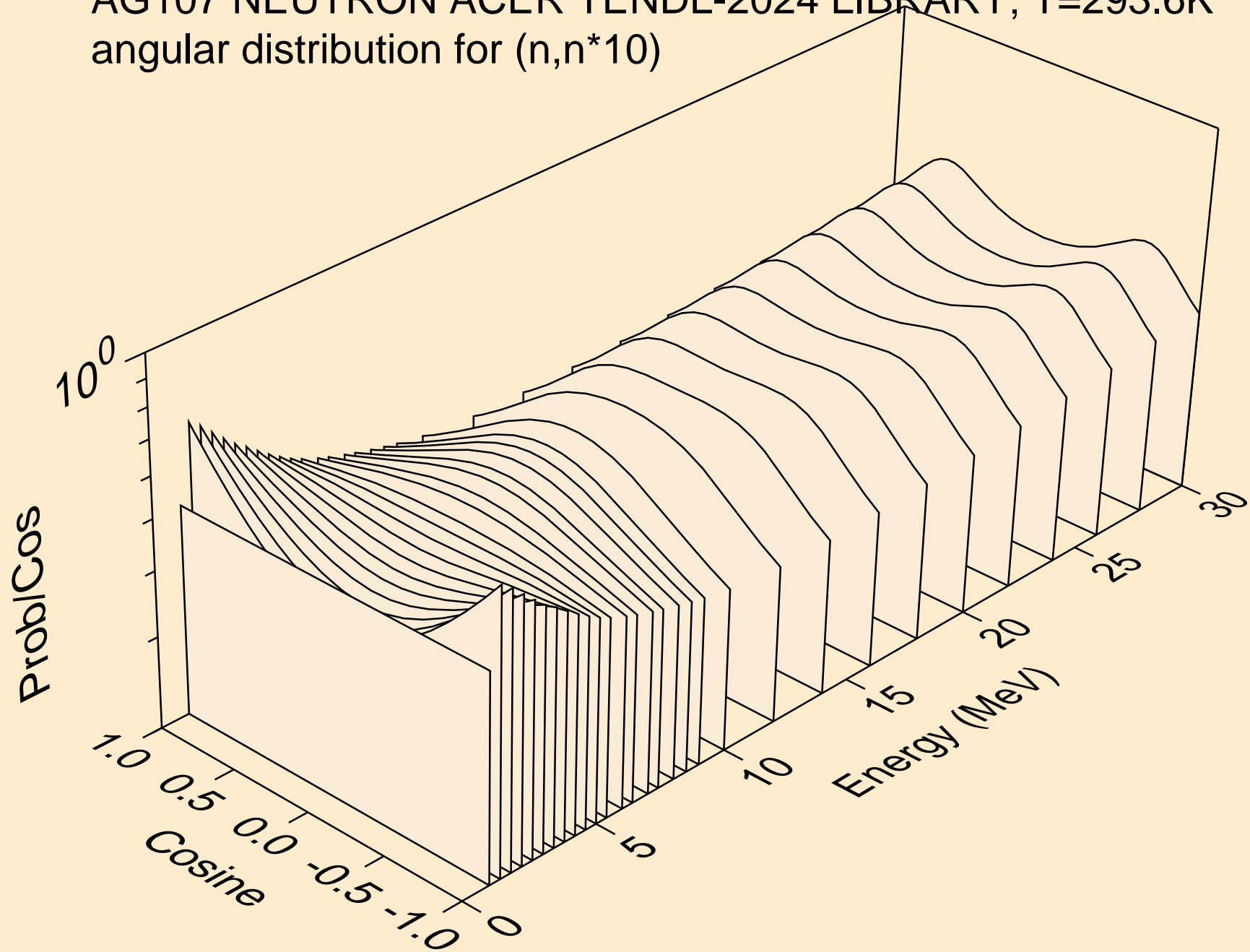
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angular distribution for (n,n*8)



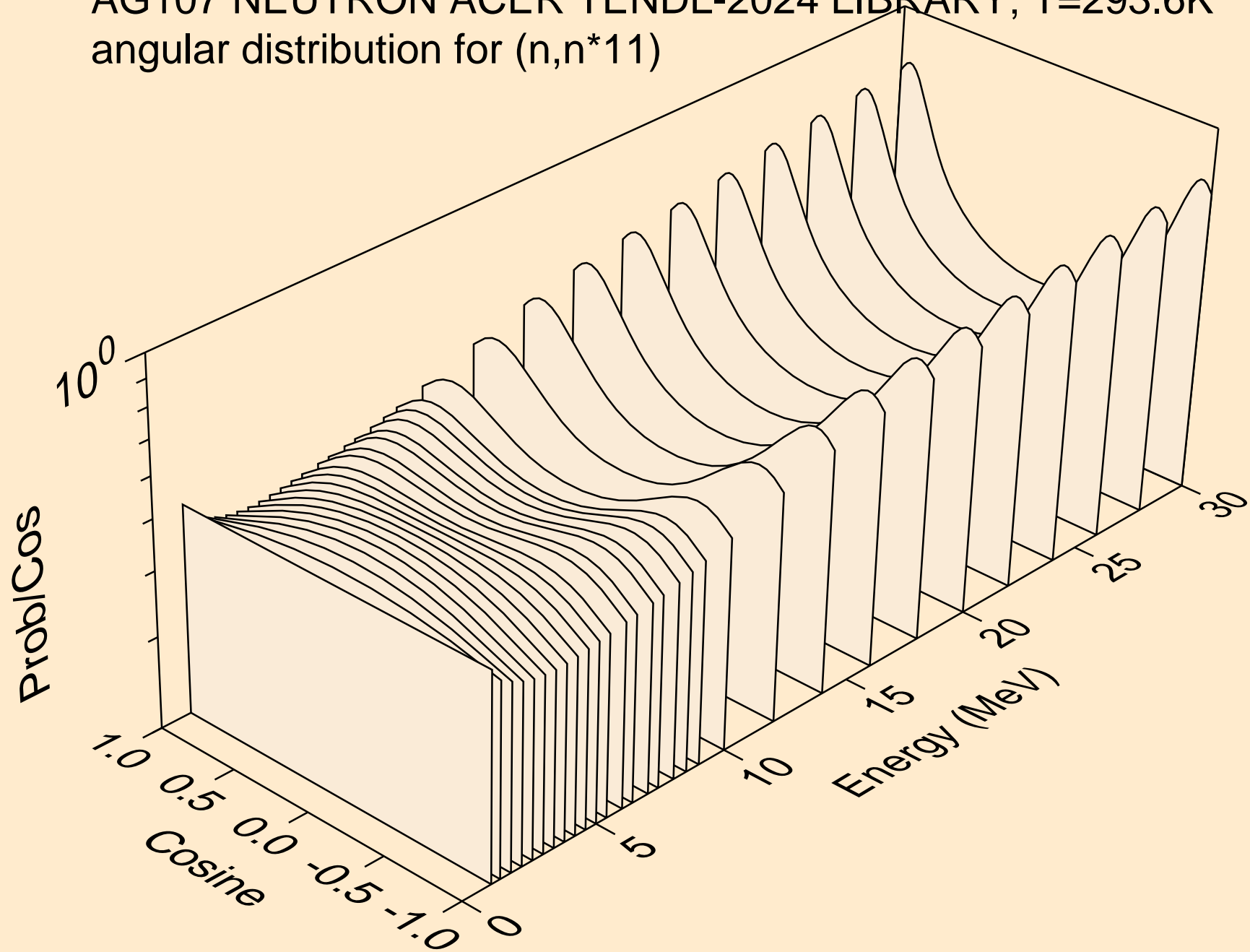
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angular distribution for (n,n*9)



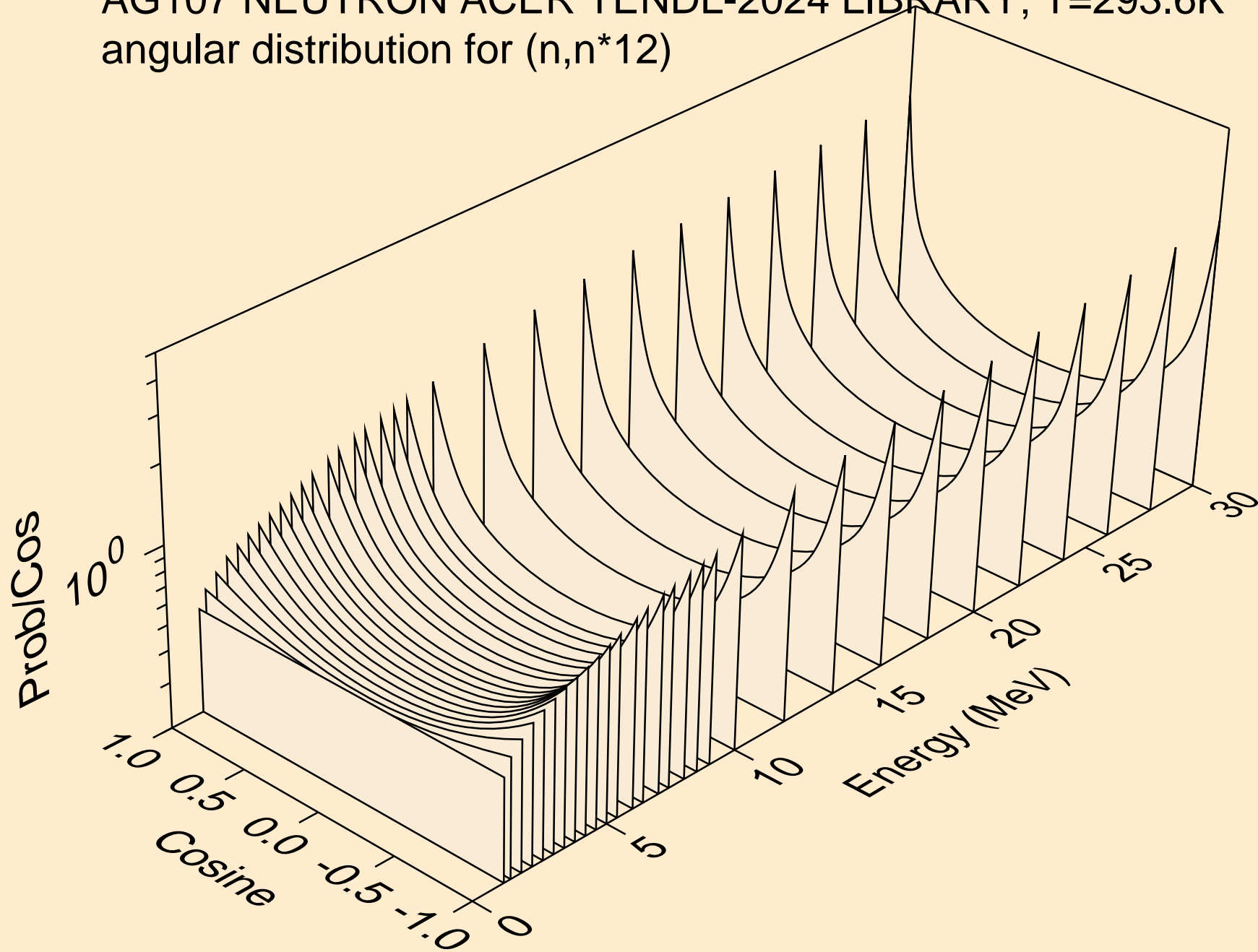
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angular distribution for (n,n*10)



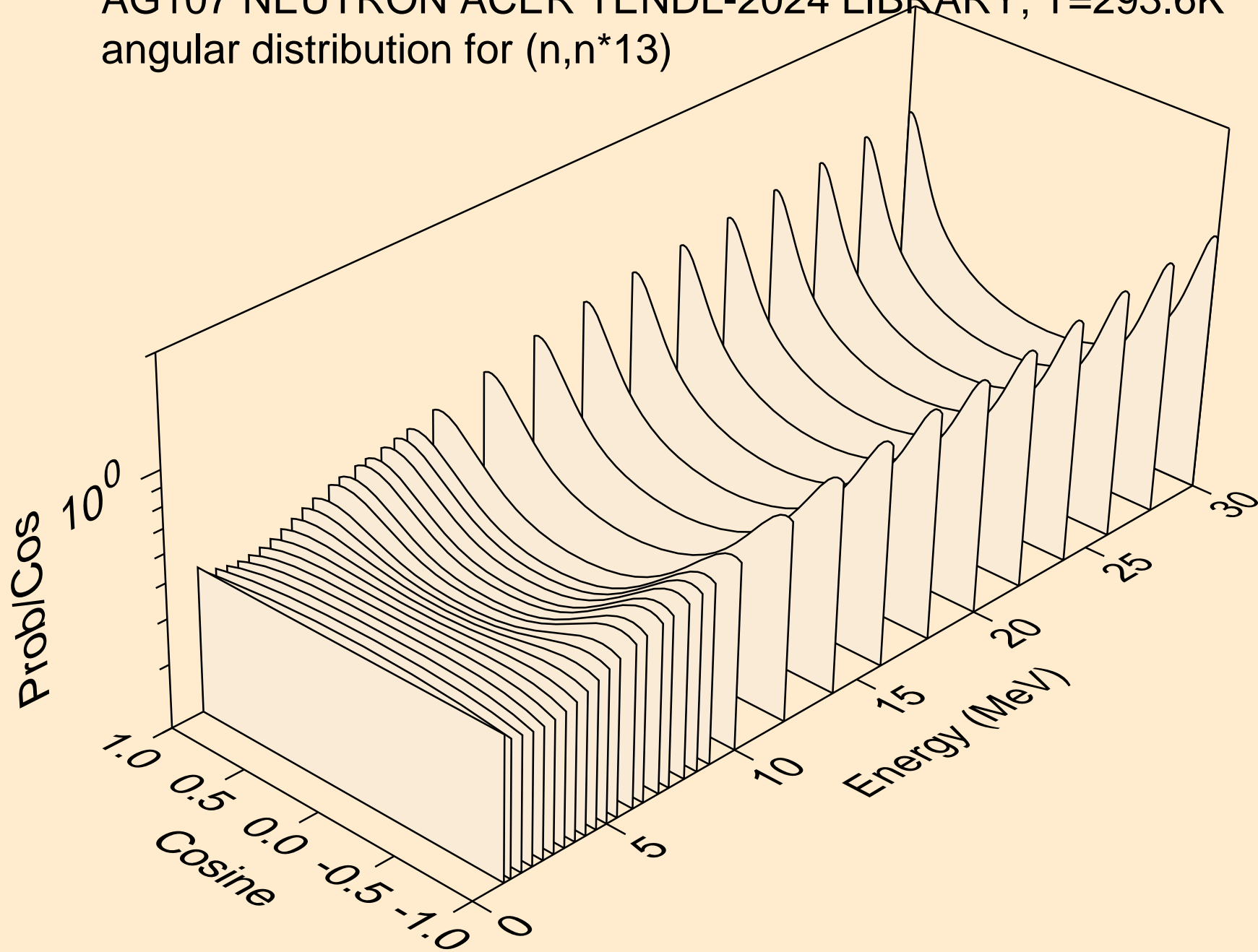
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



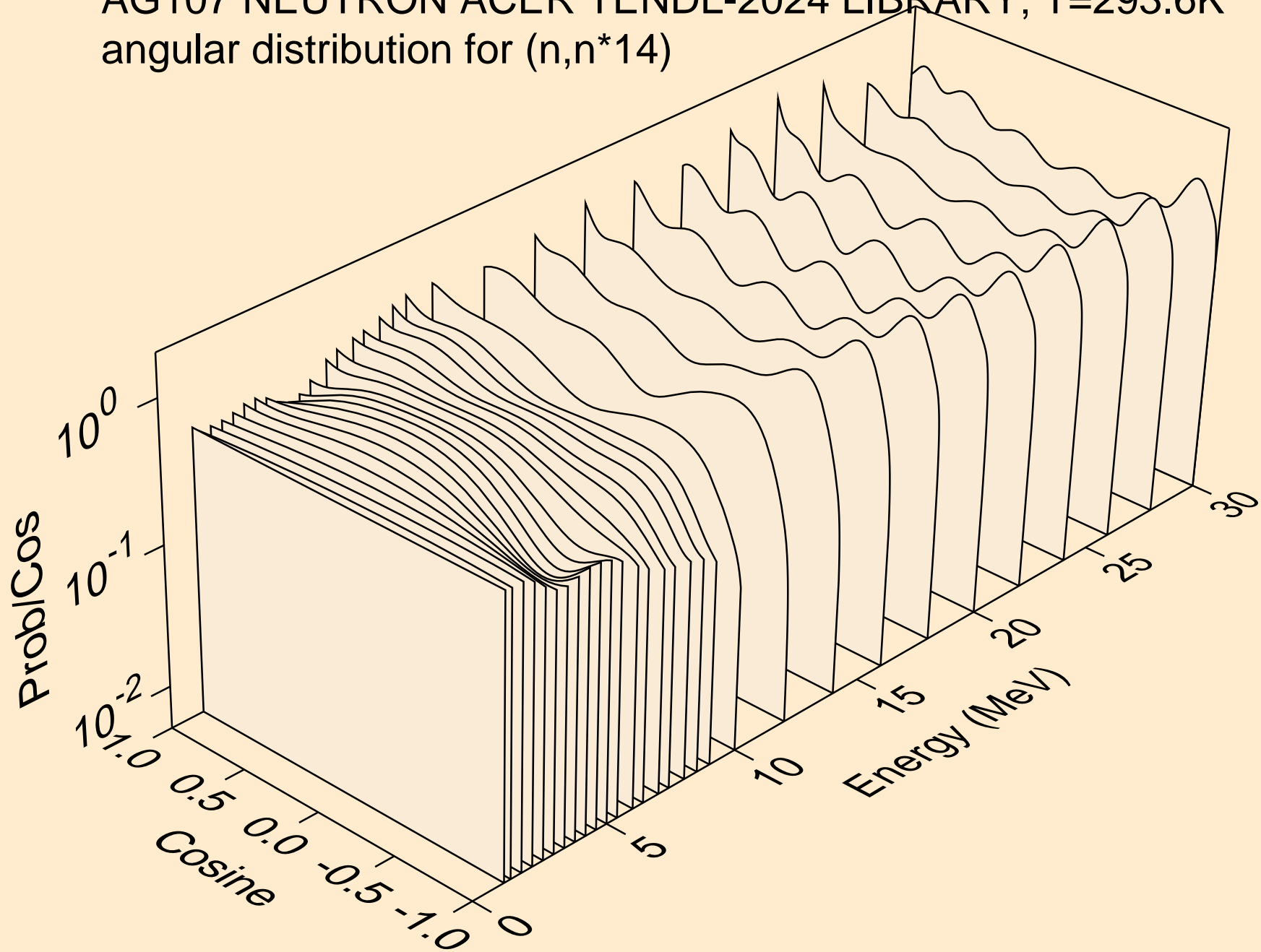
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angular distribution for (n,n*12)



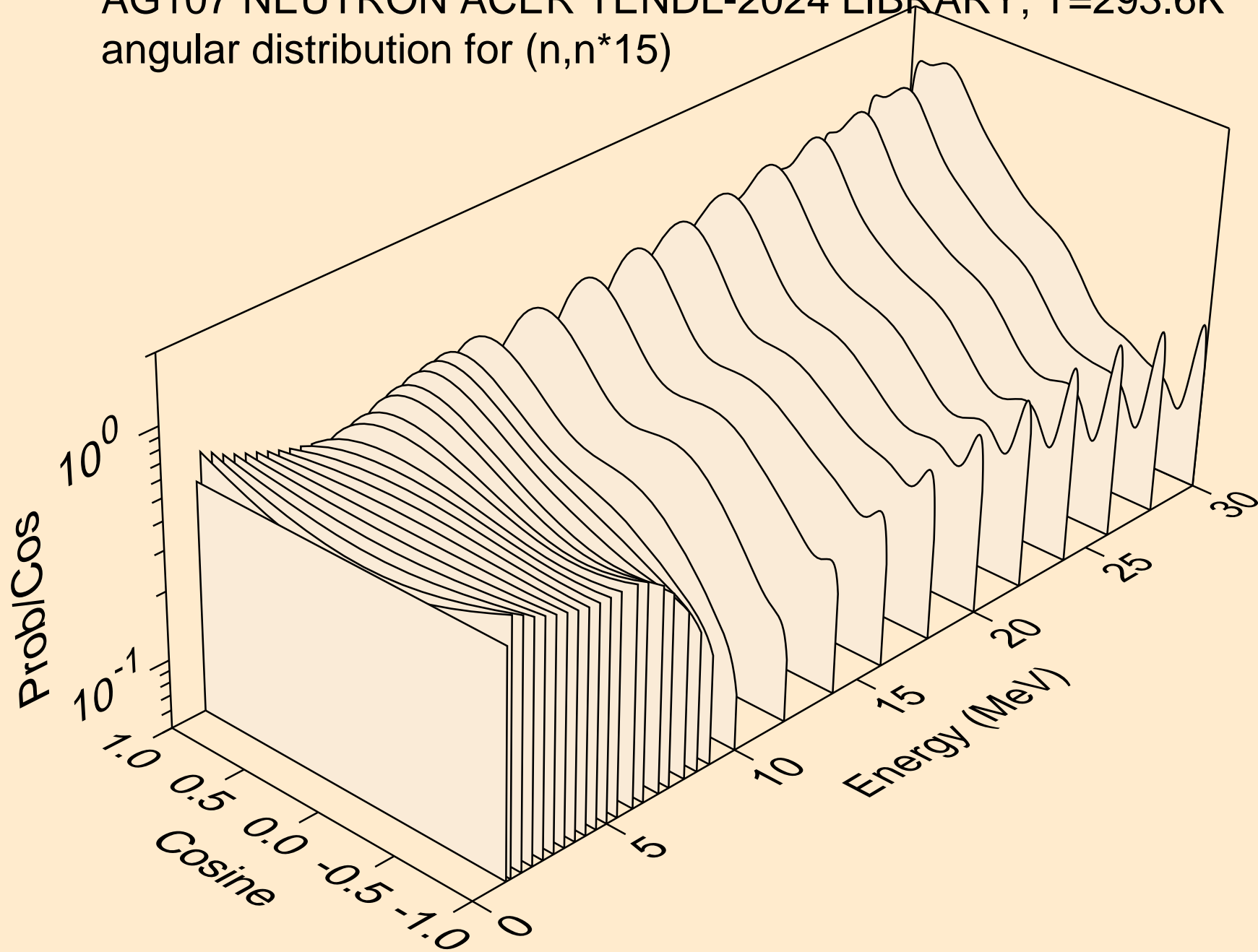
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angular distribution for (n,n*13)



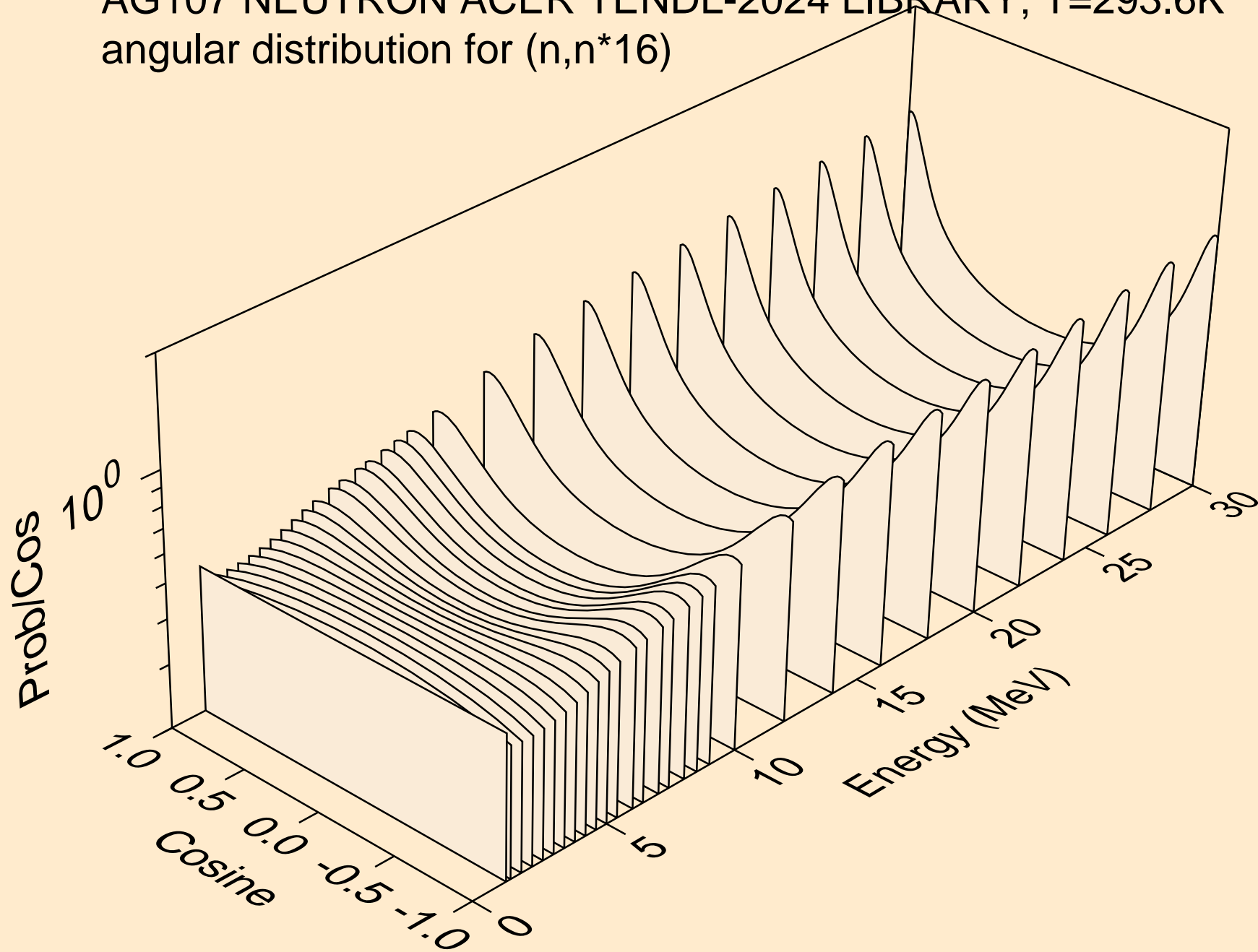
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angular distribution for (n,n*14)



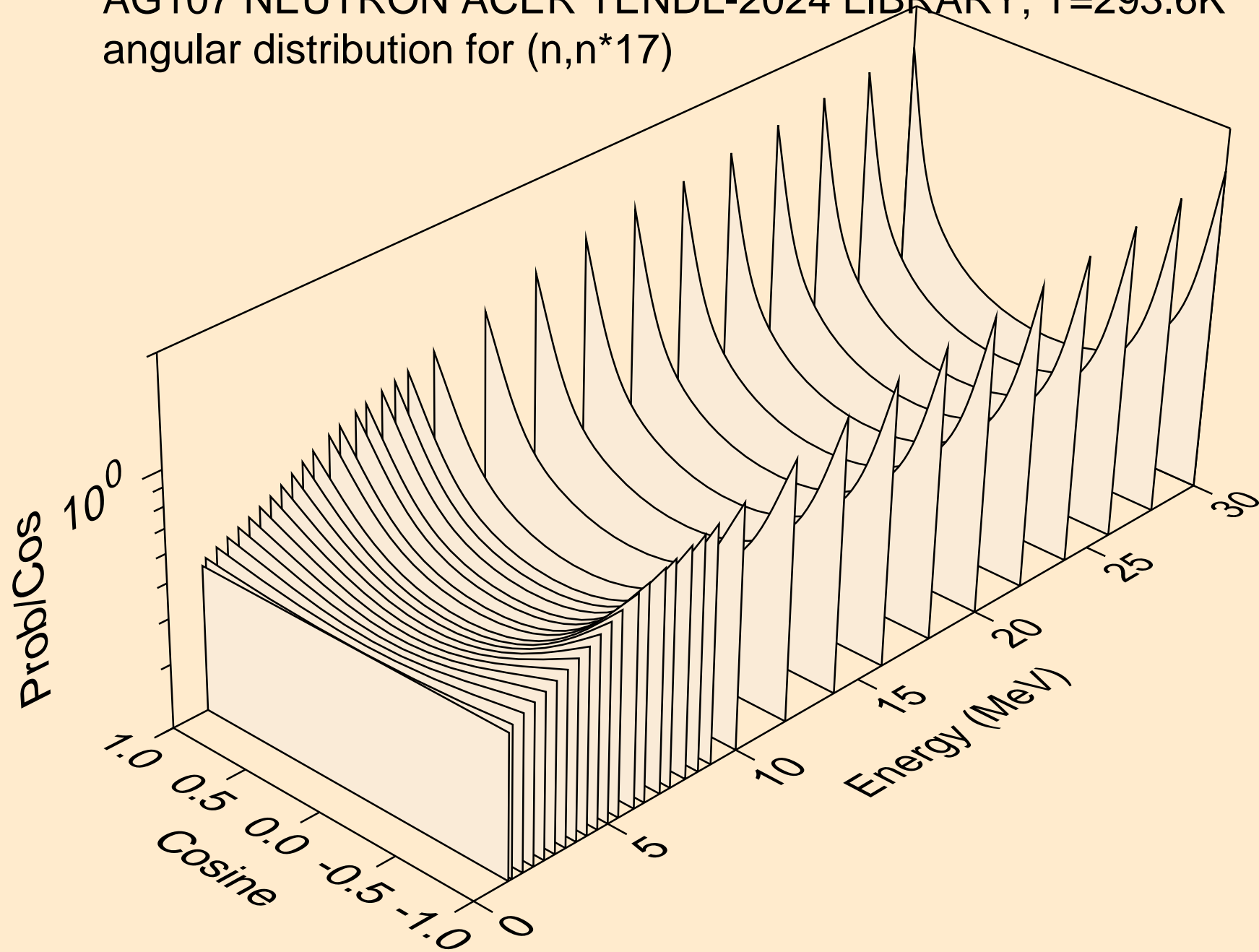
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



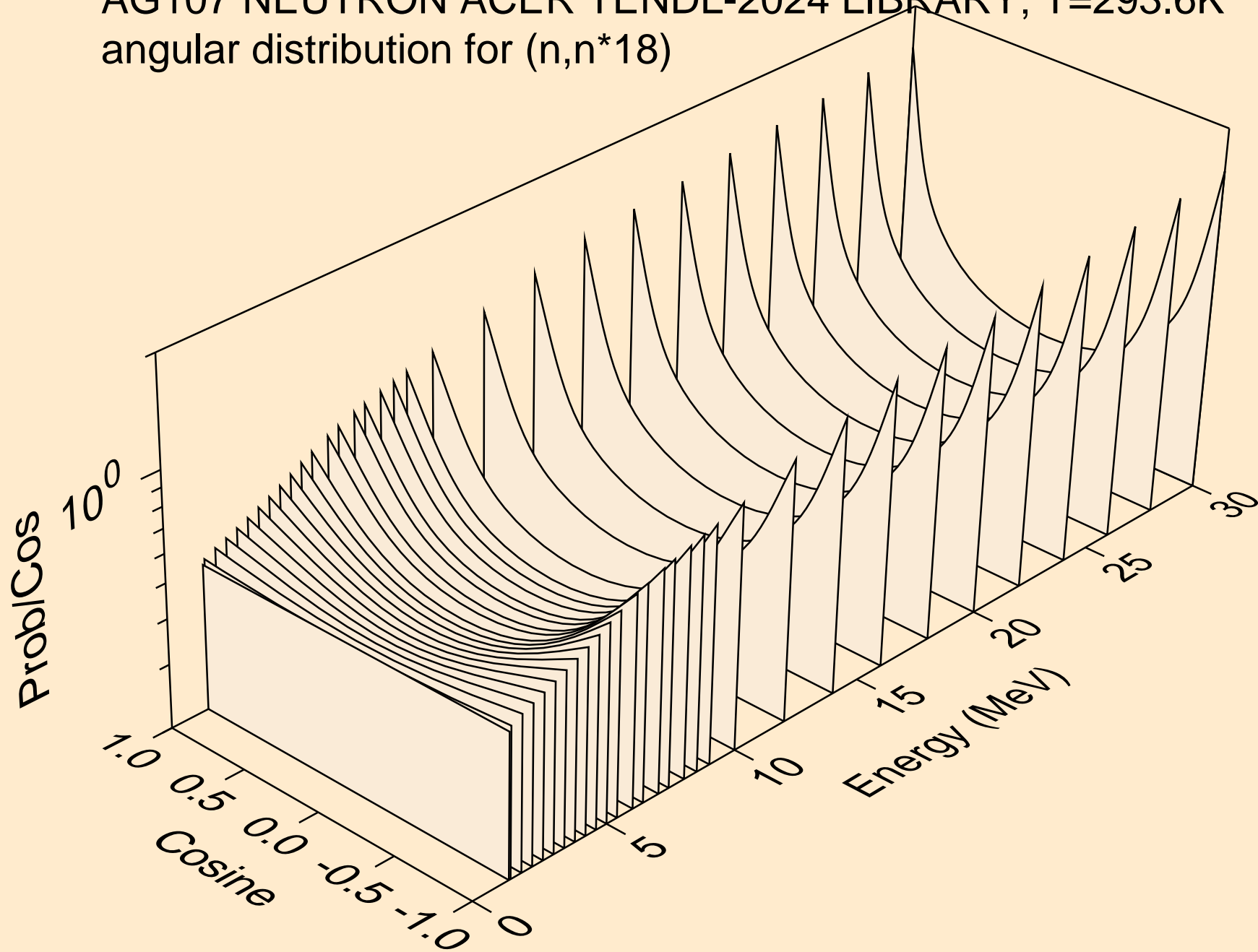
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angular distribution for (n,n*16)



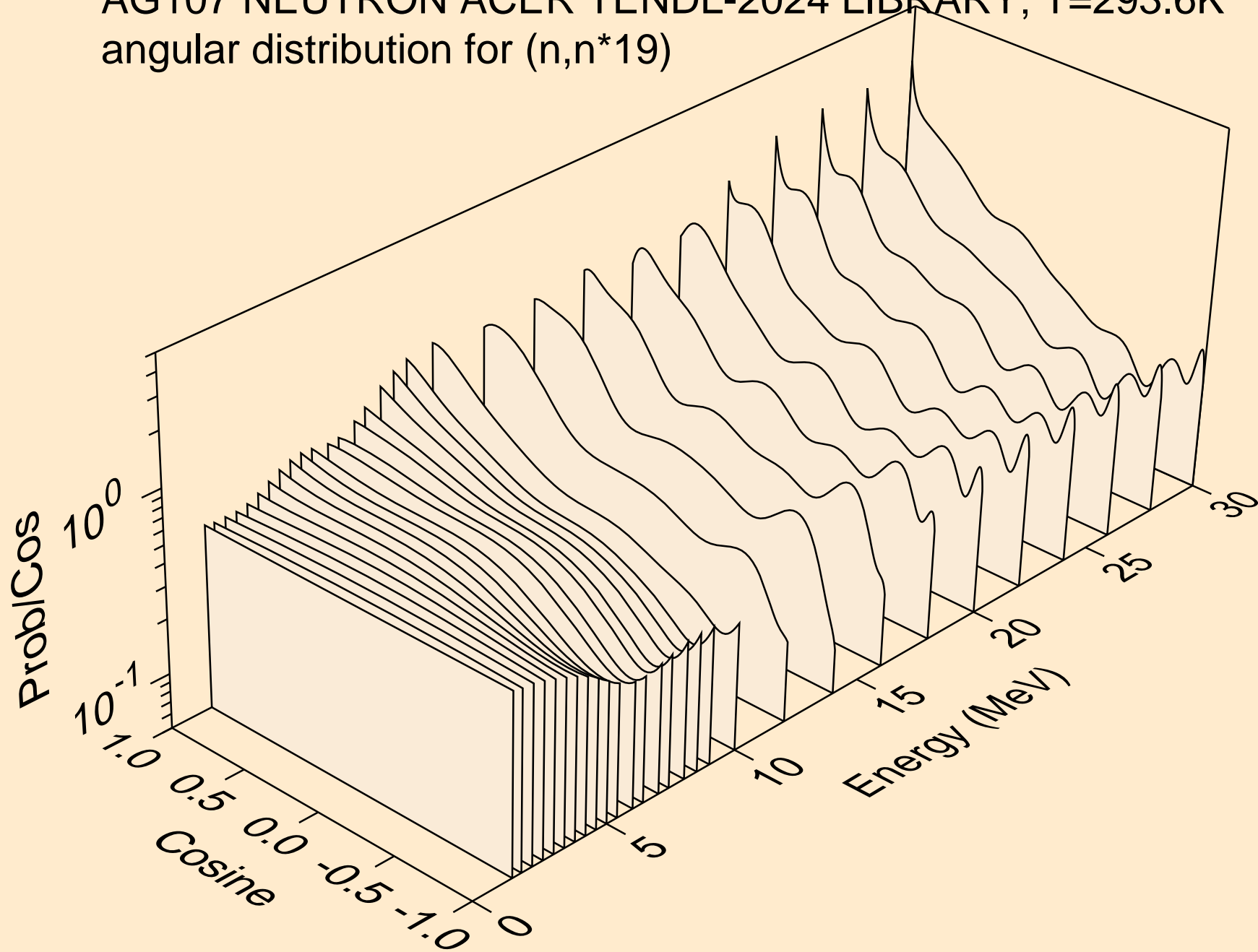
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angular distribution for (n,n*17)



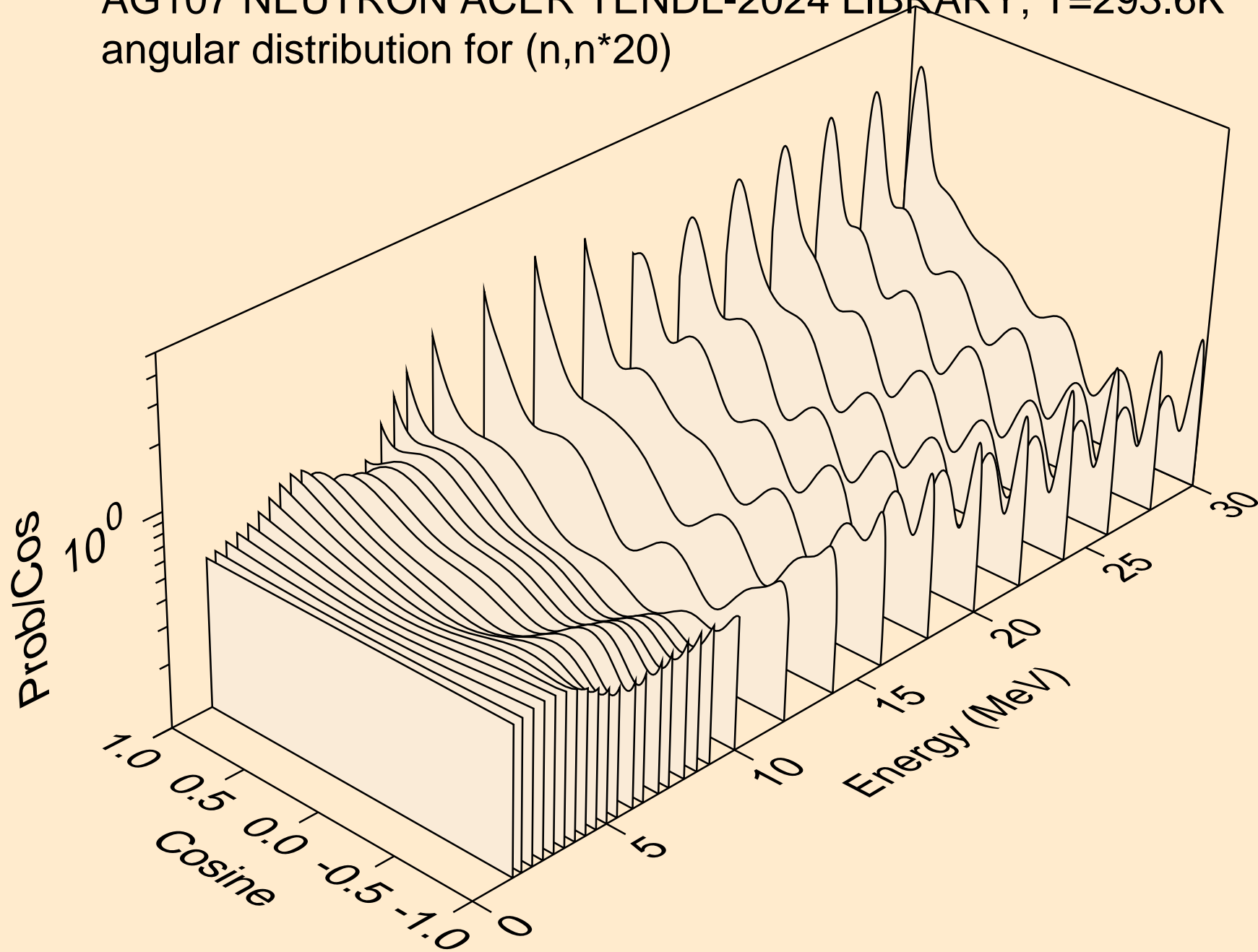
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angular distribution for (n,n*18)



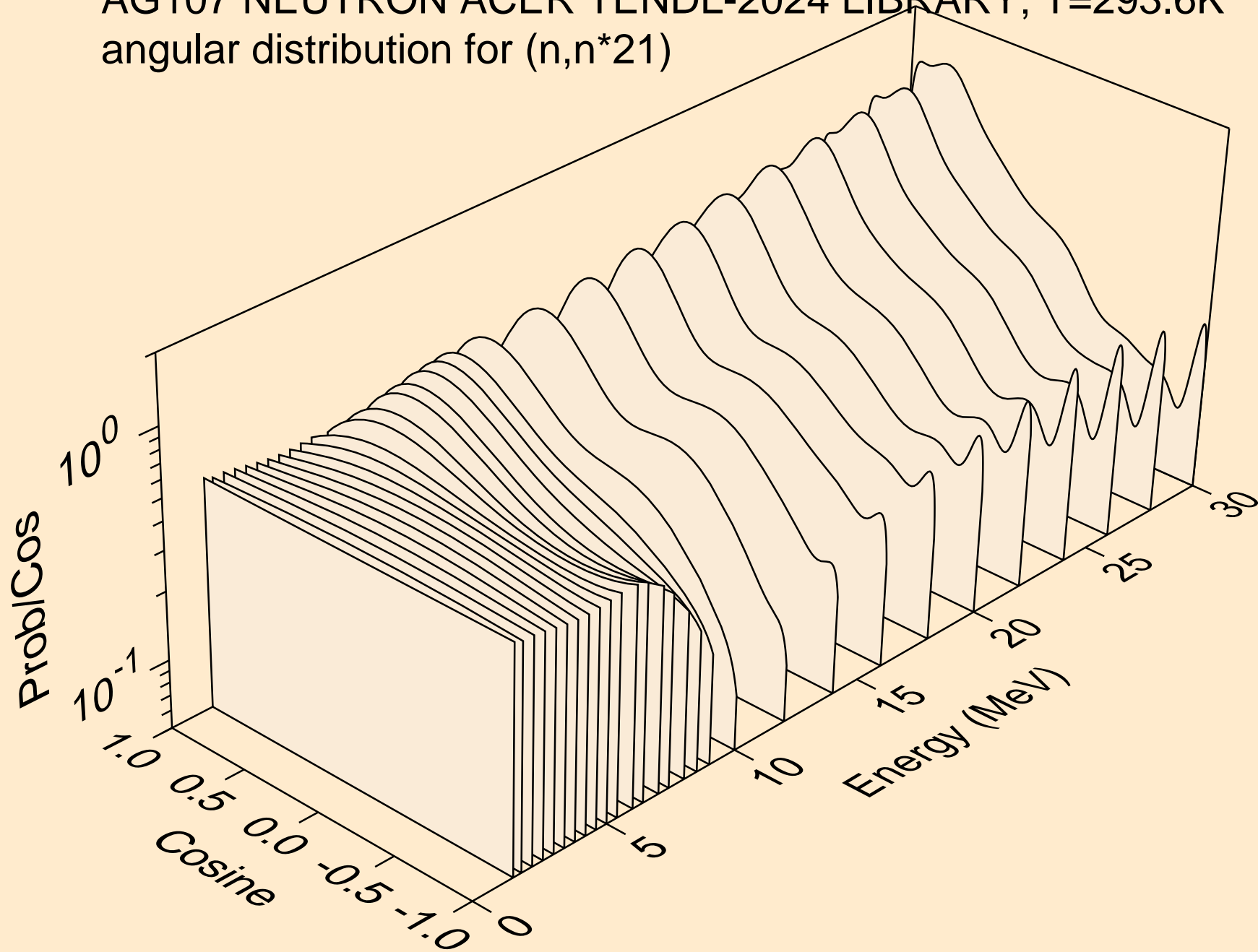
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angular distribution for (n,n*19)



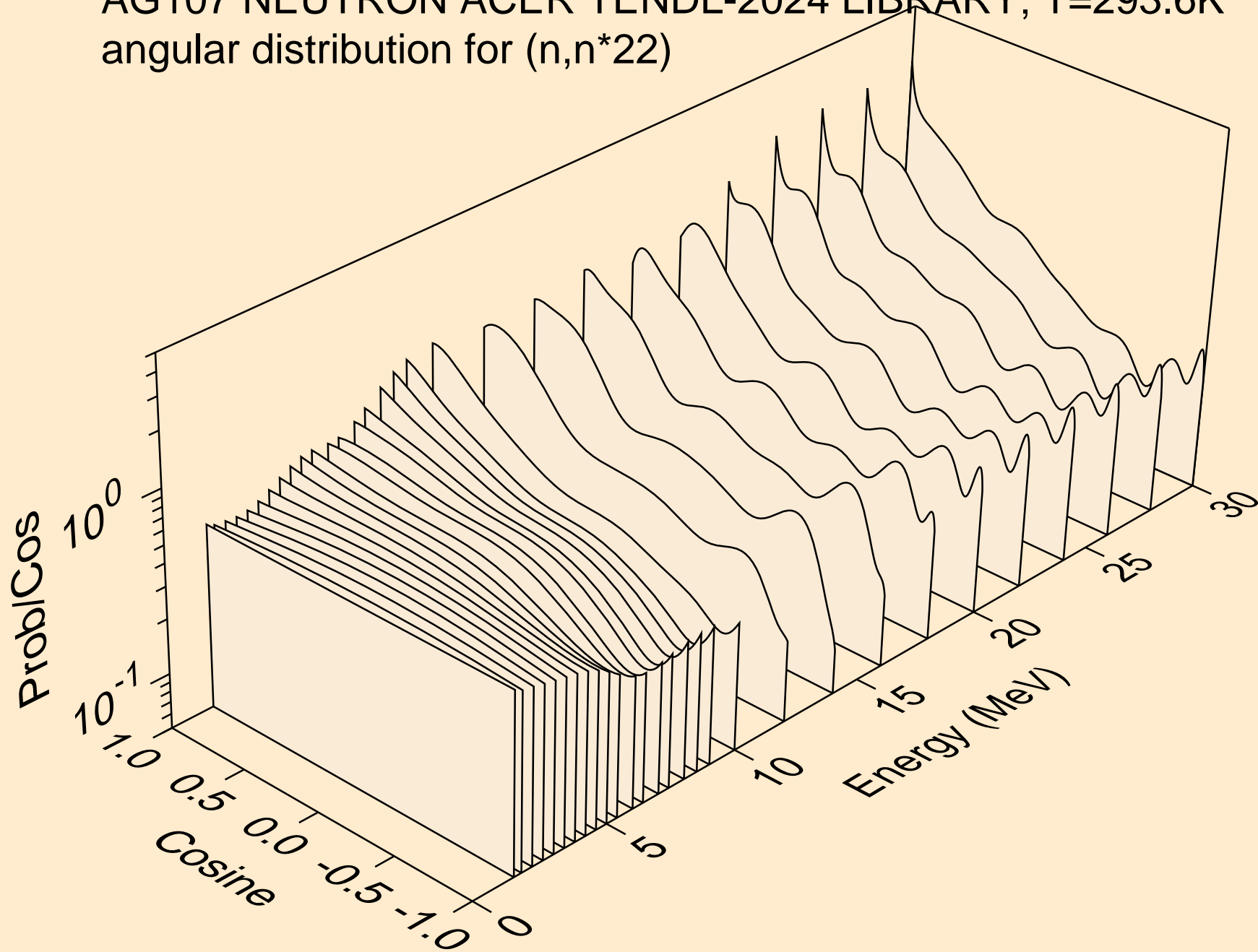
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angular distribution for (n,n*20)



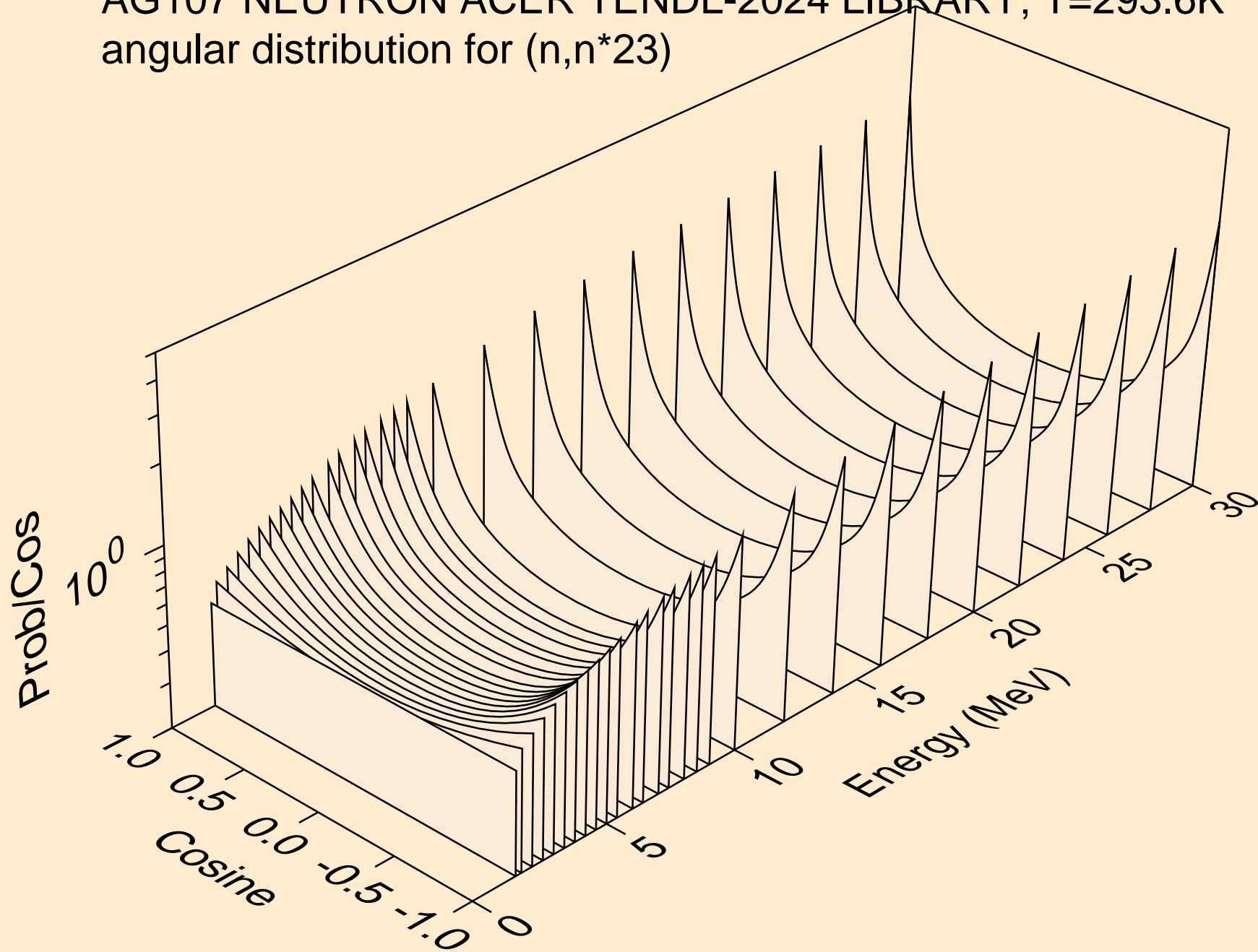
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angular distribution for (n,n*21)



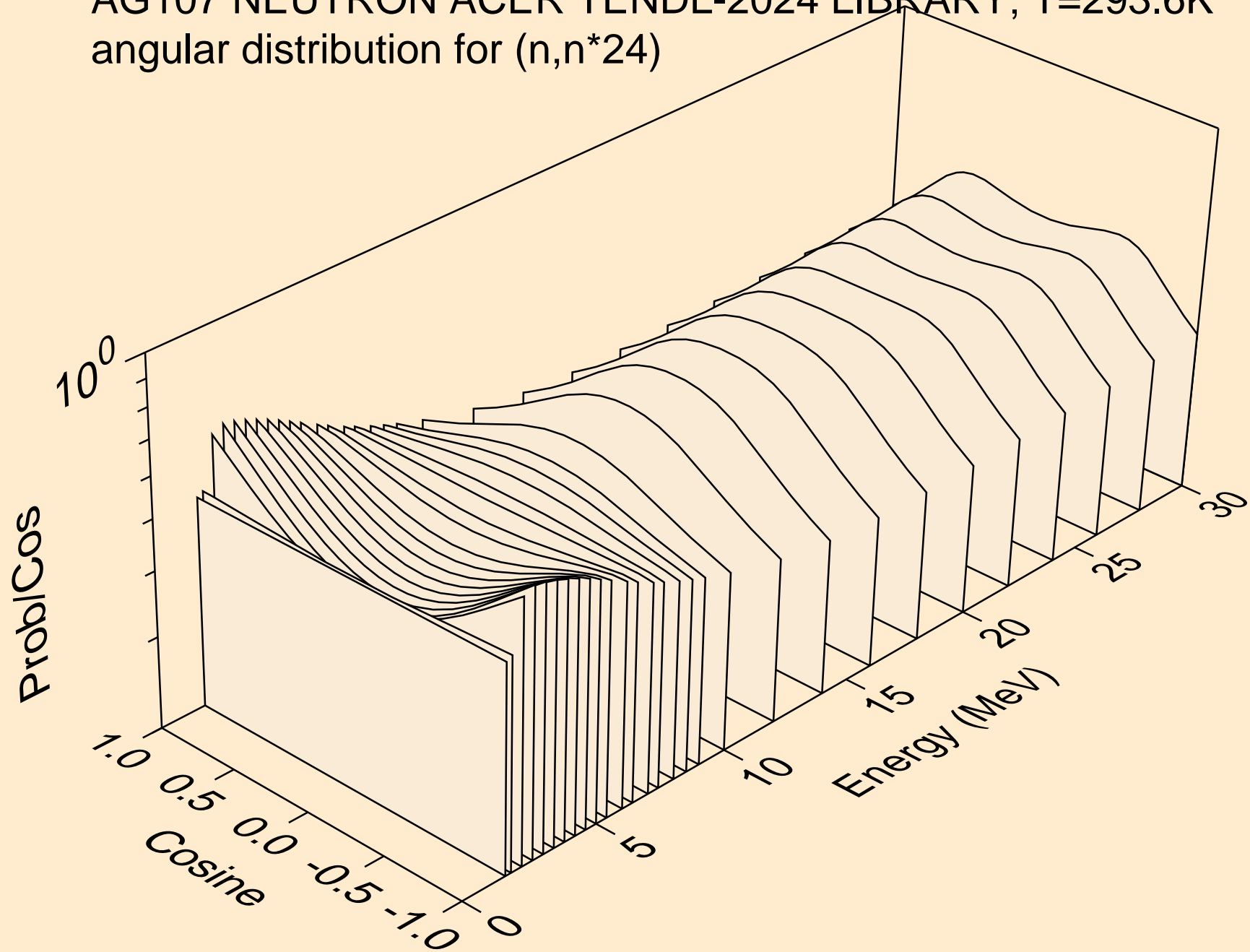
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angular distribution for (n,n*22)



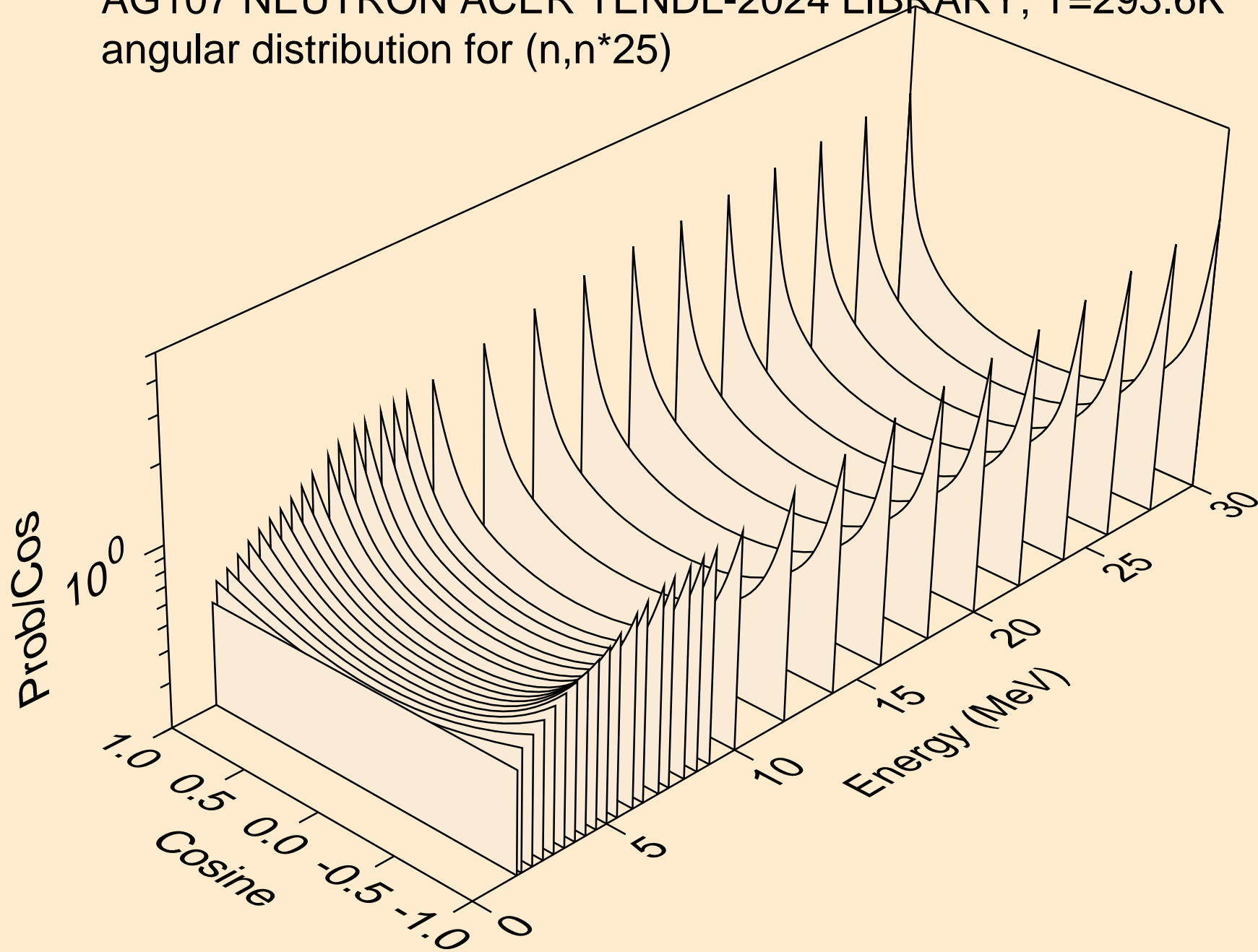
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angular distribution for (n,n*23)



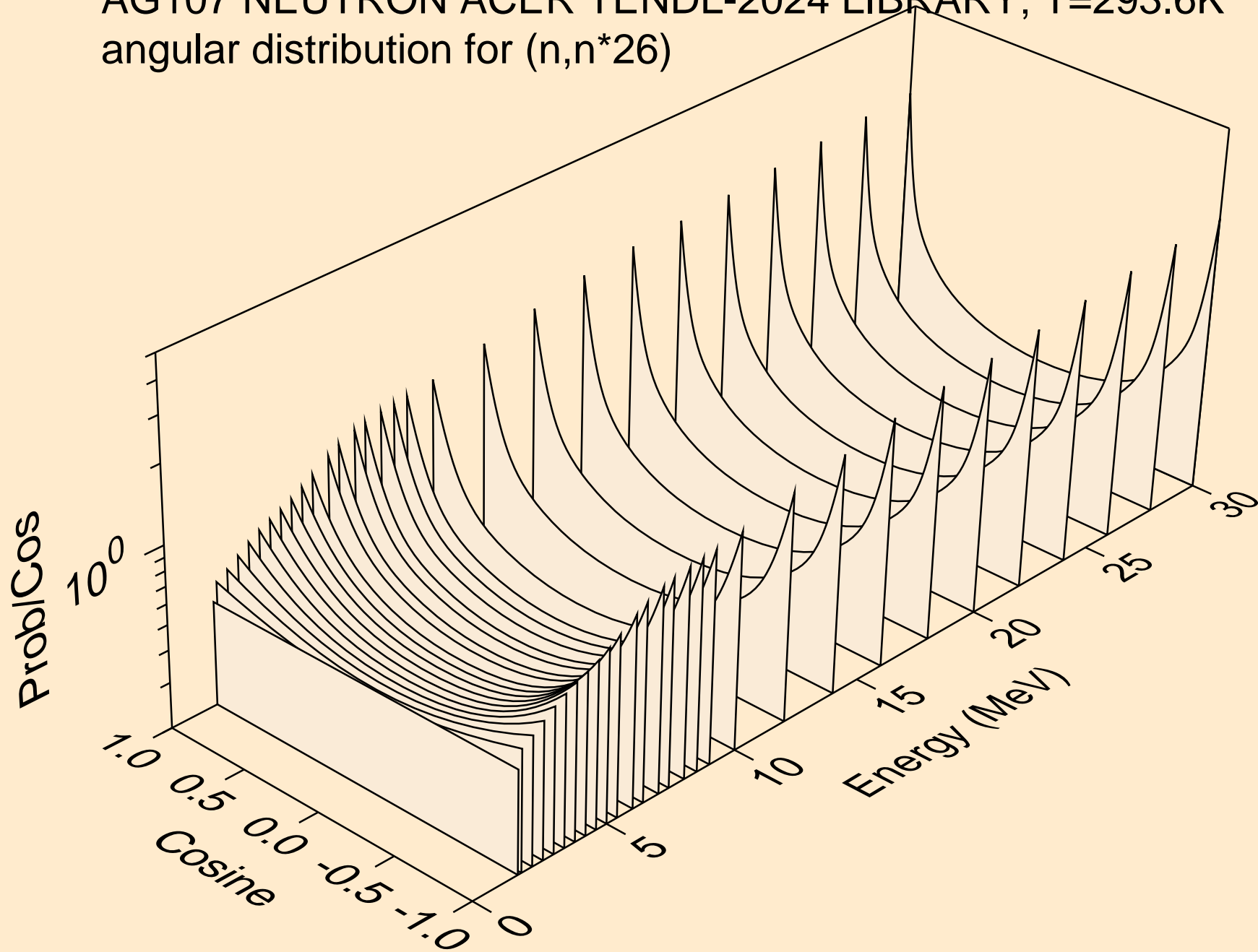
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angular distribution for (n,n*24)



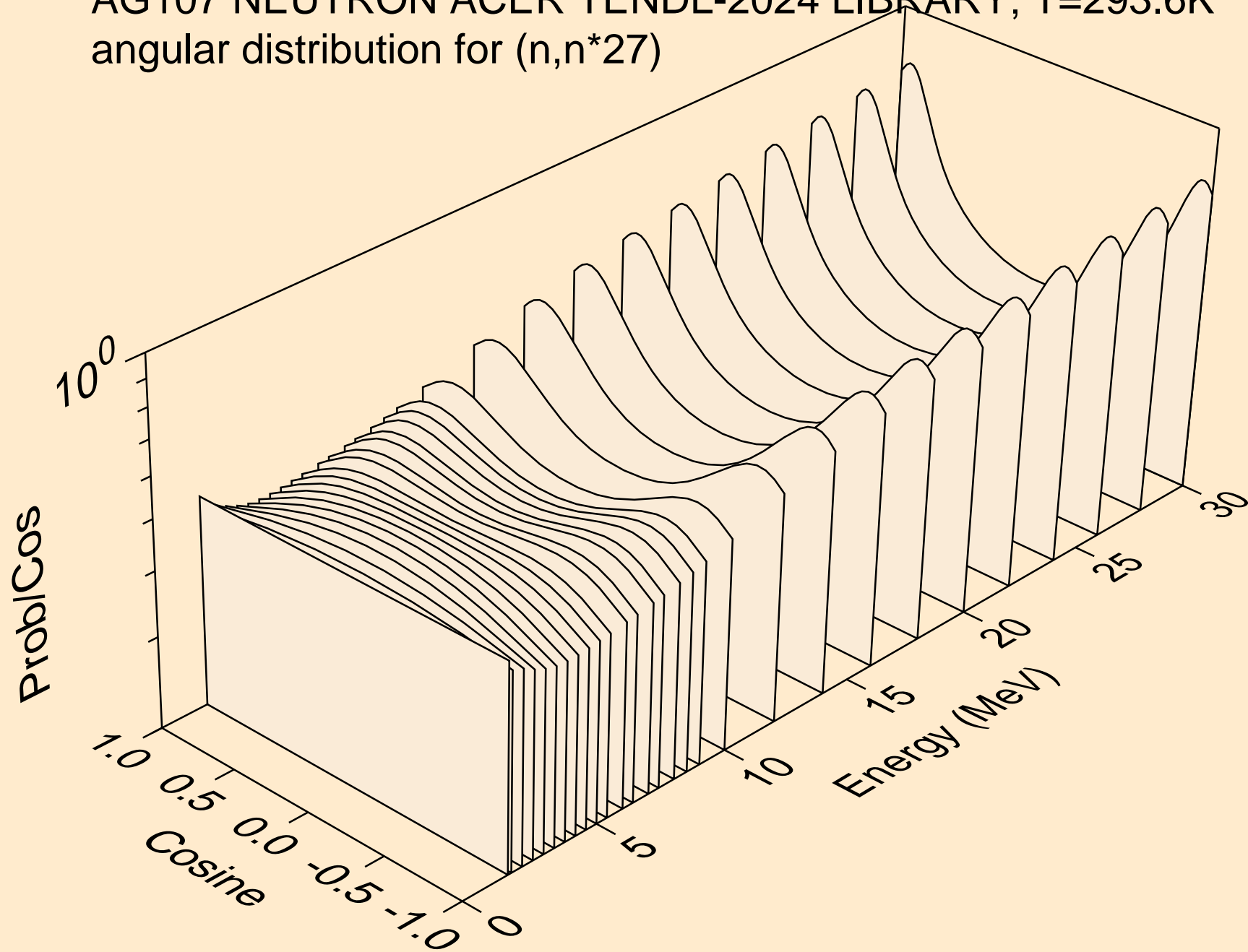
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



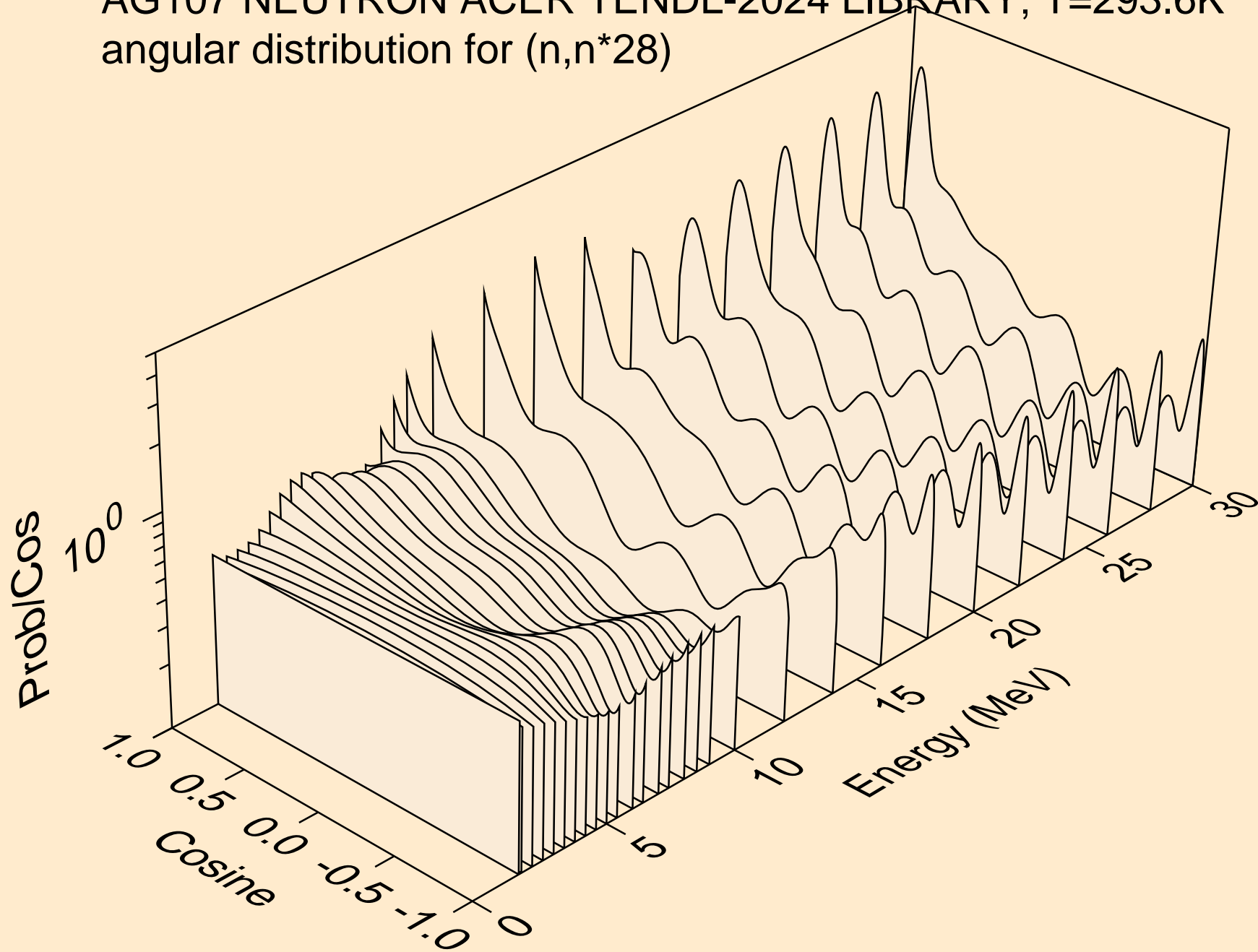
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angular distribution for (n,n*26)



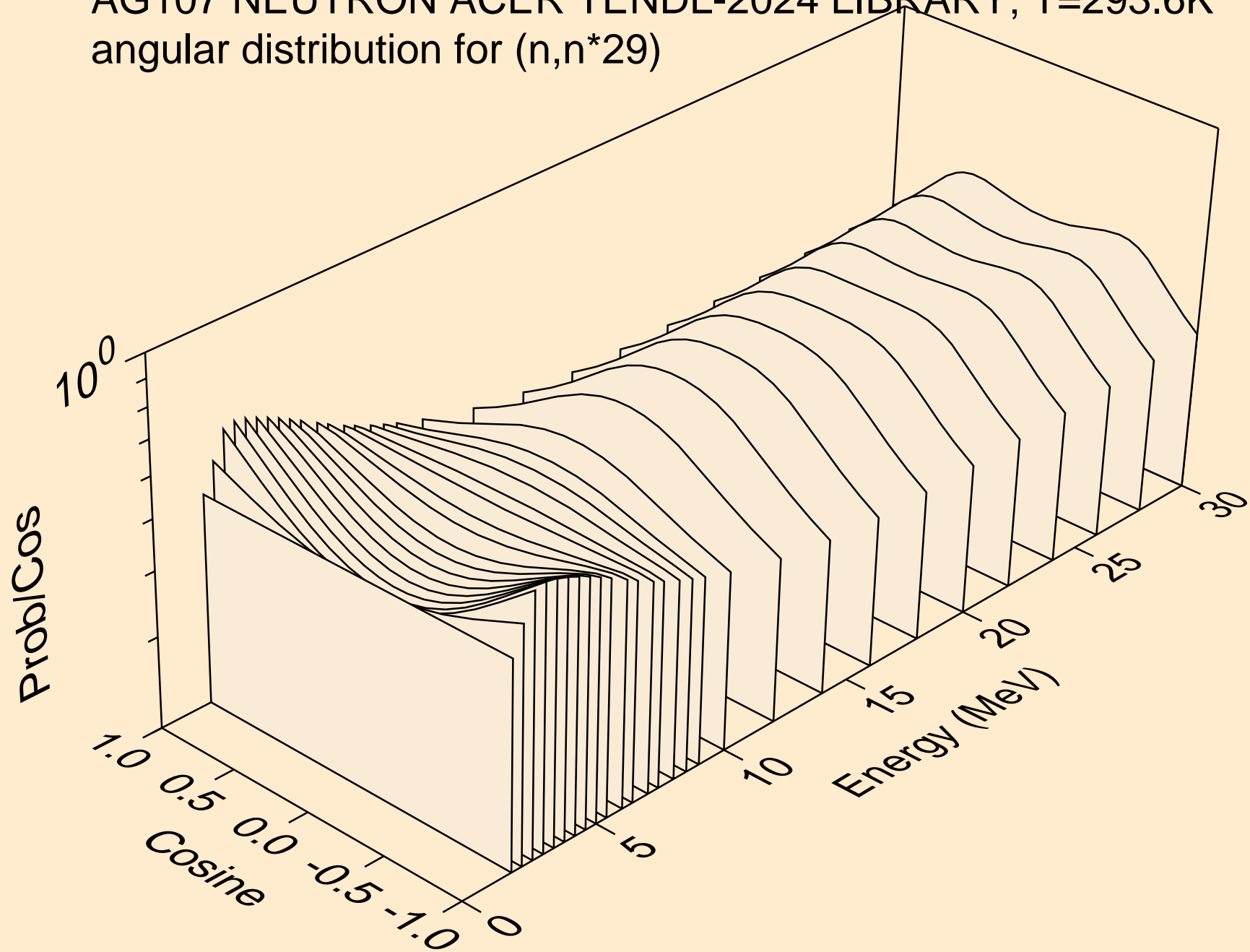
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angular distribution for (n,n*27)



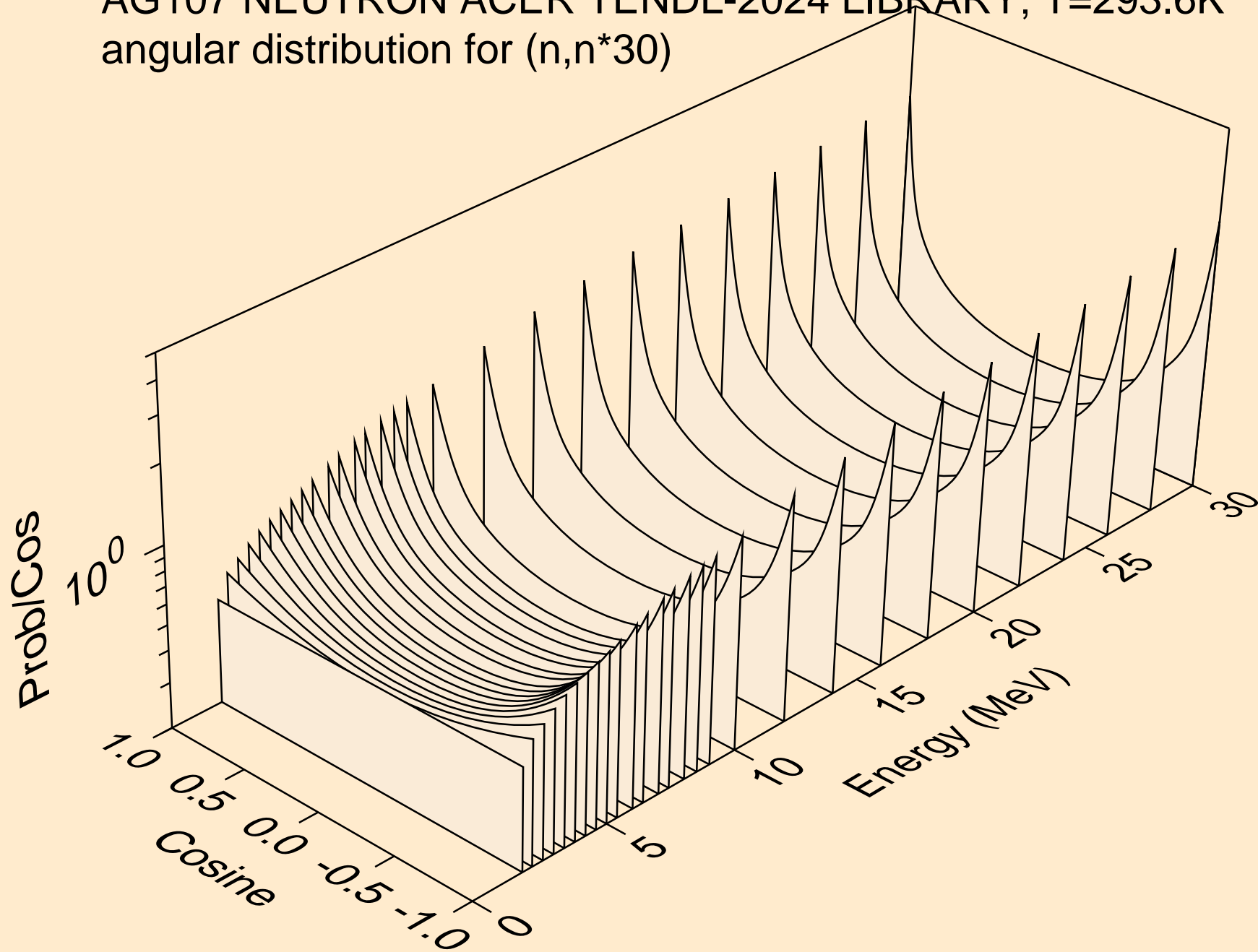
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



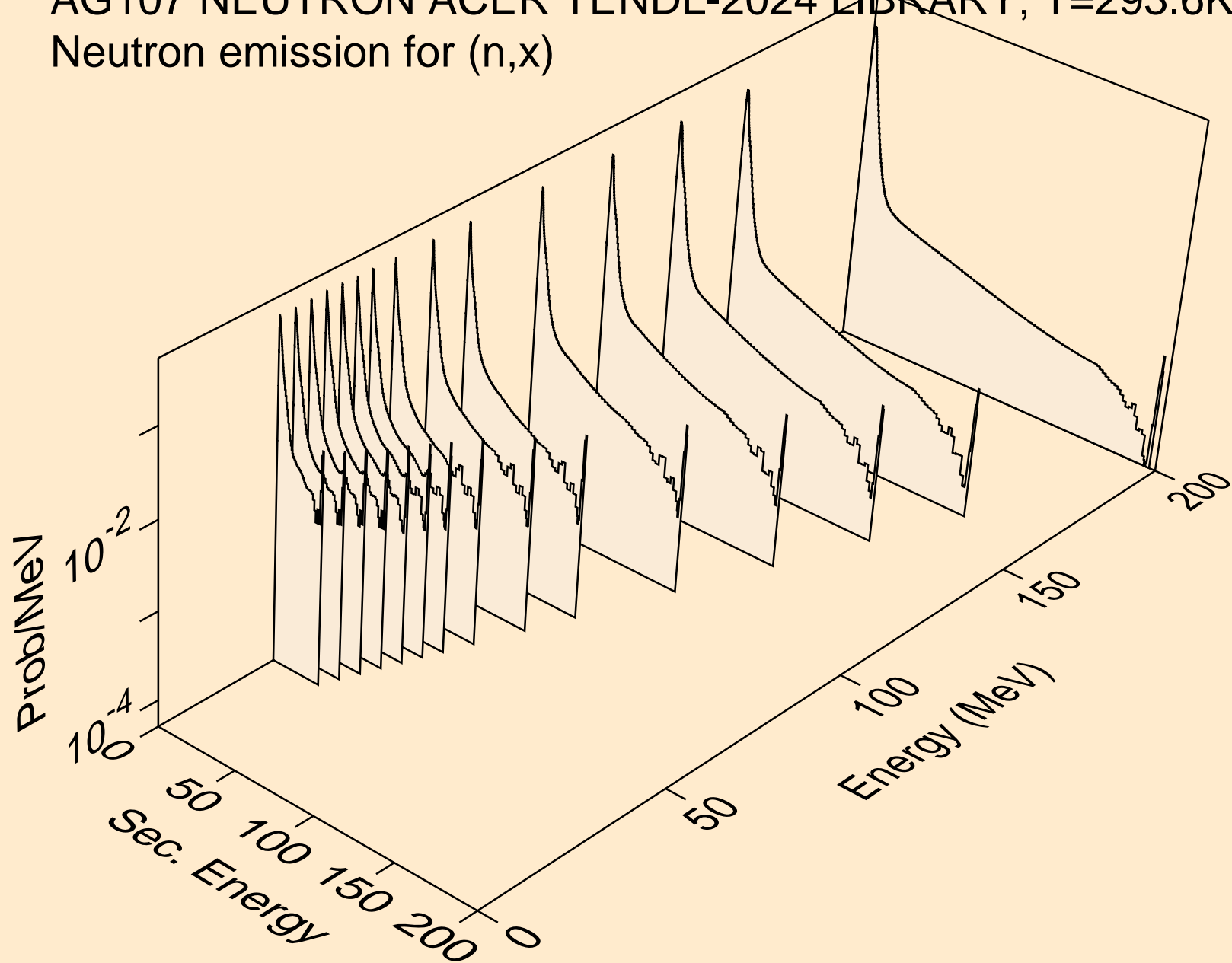
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



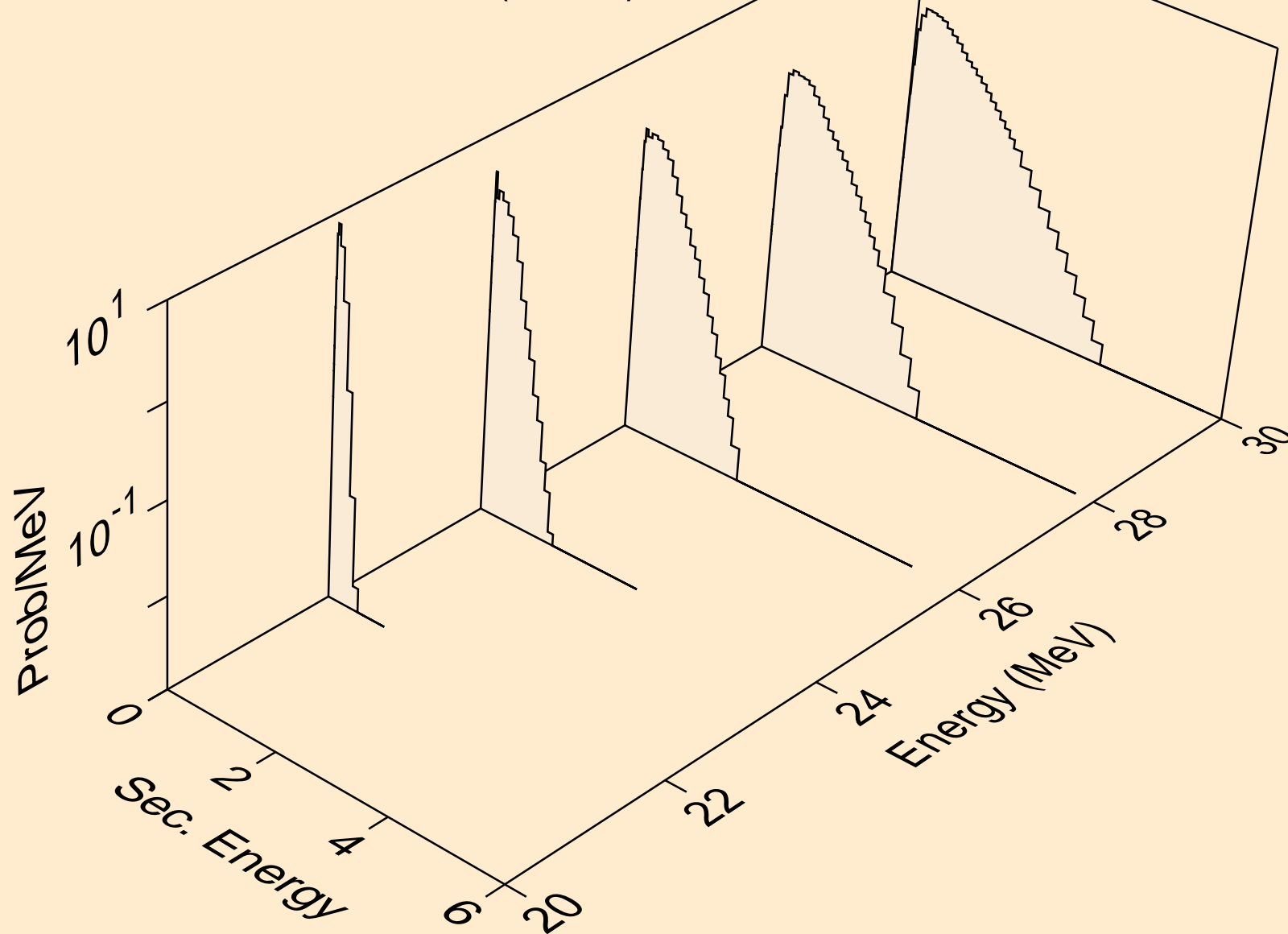
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angular distribution for (n,n*30)



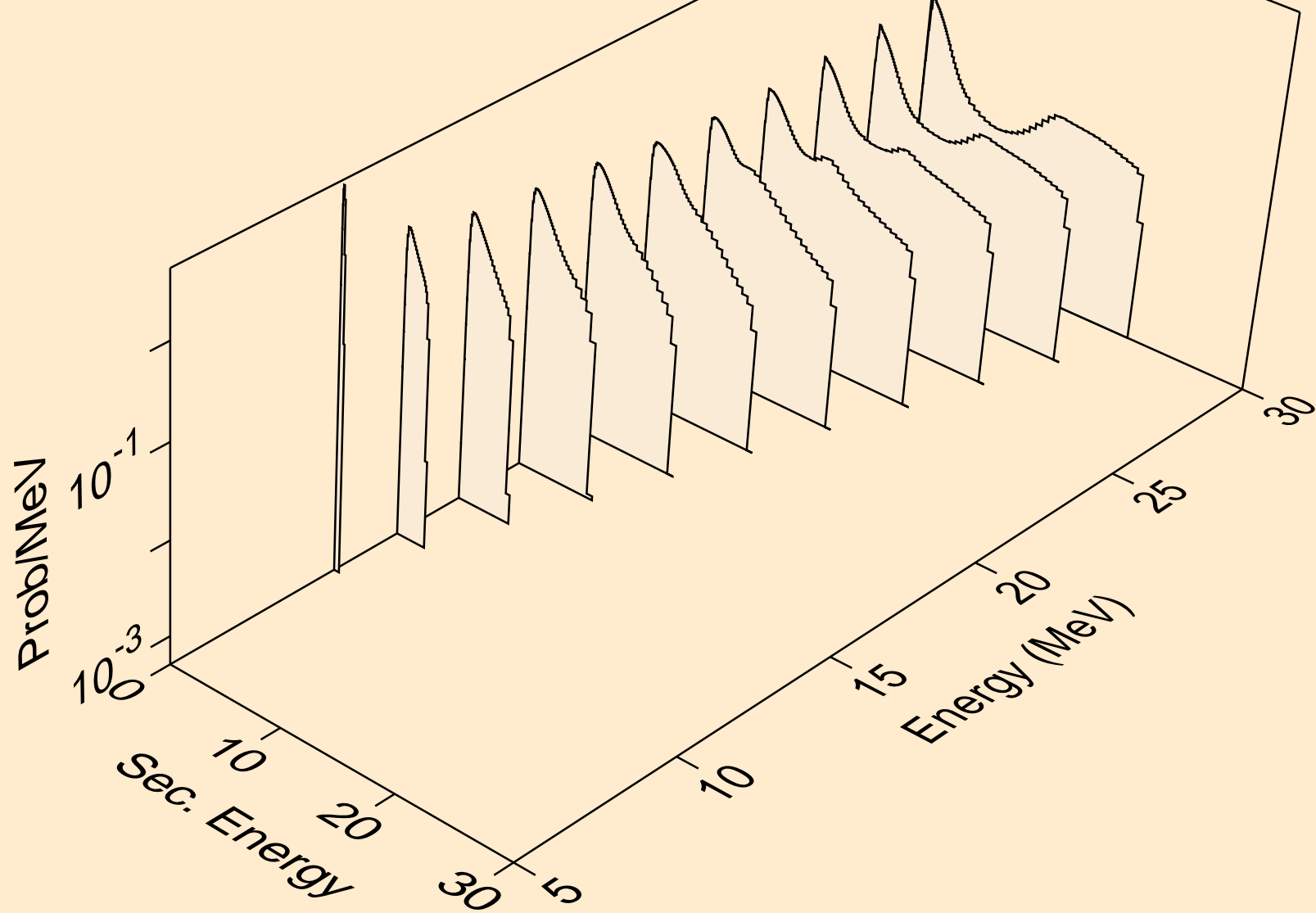
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



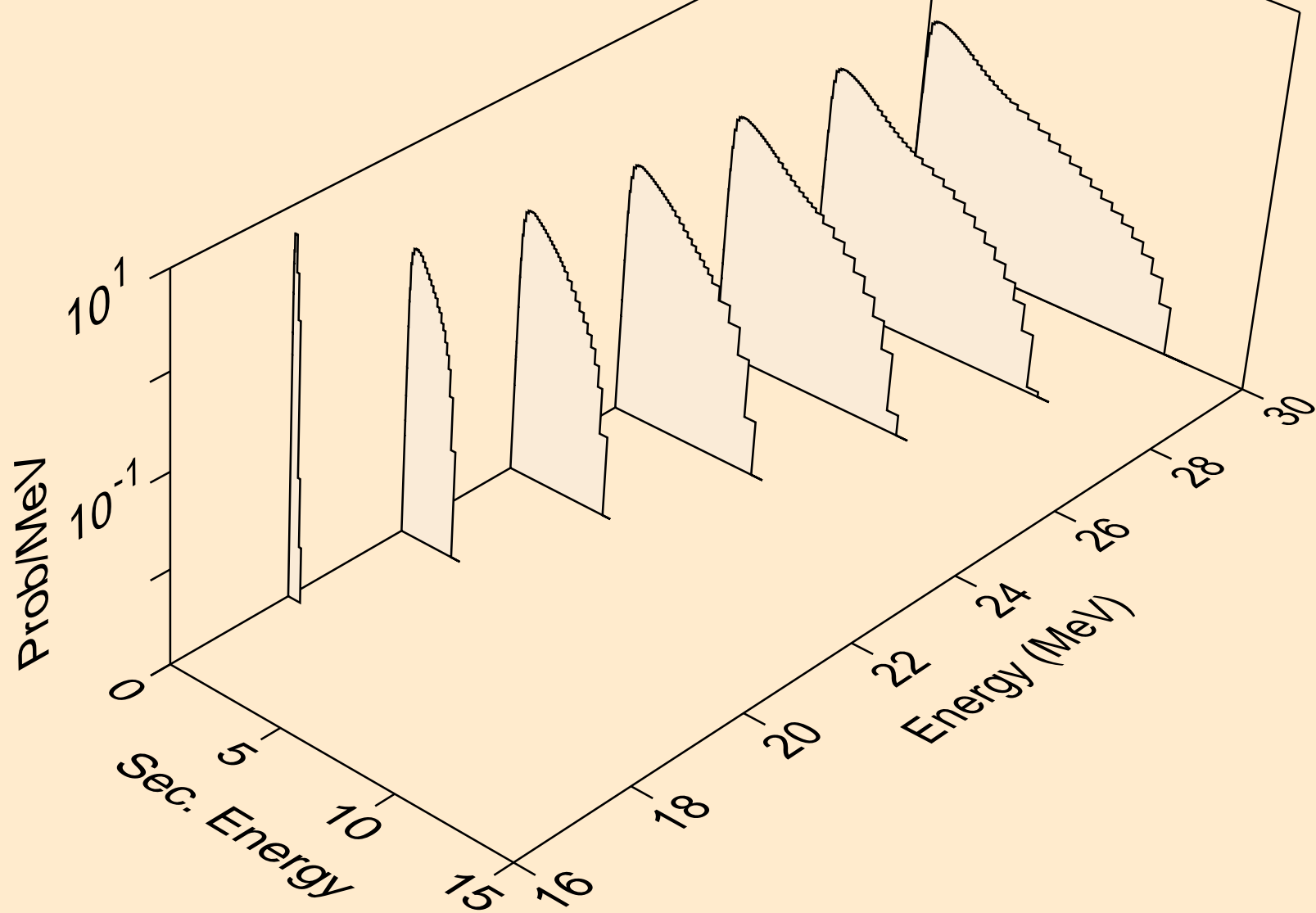
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



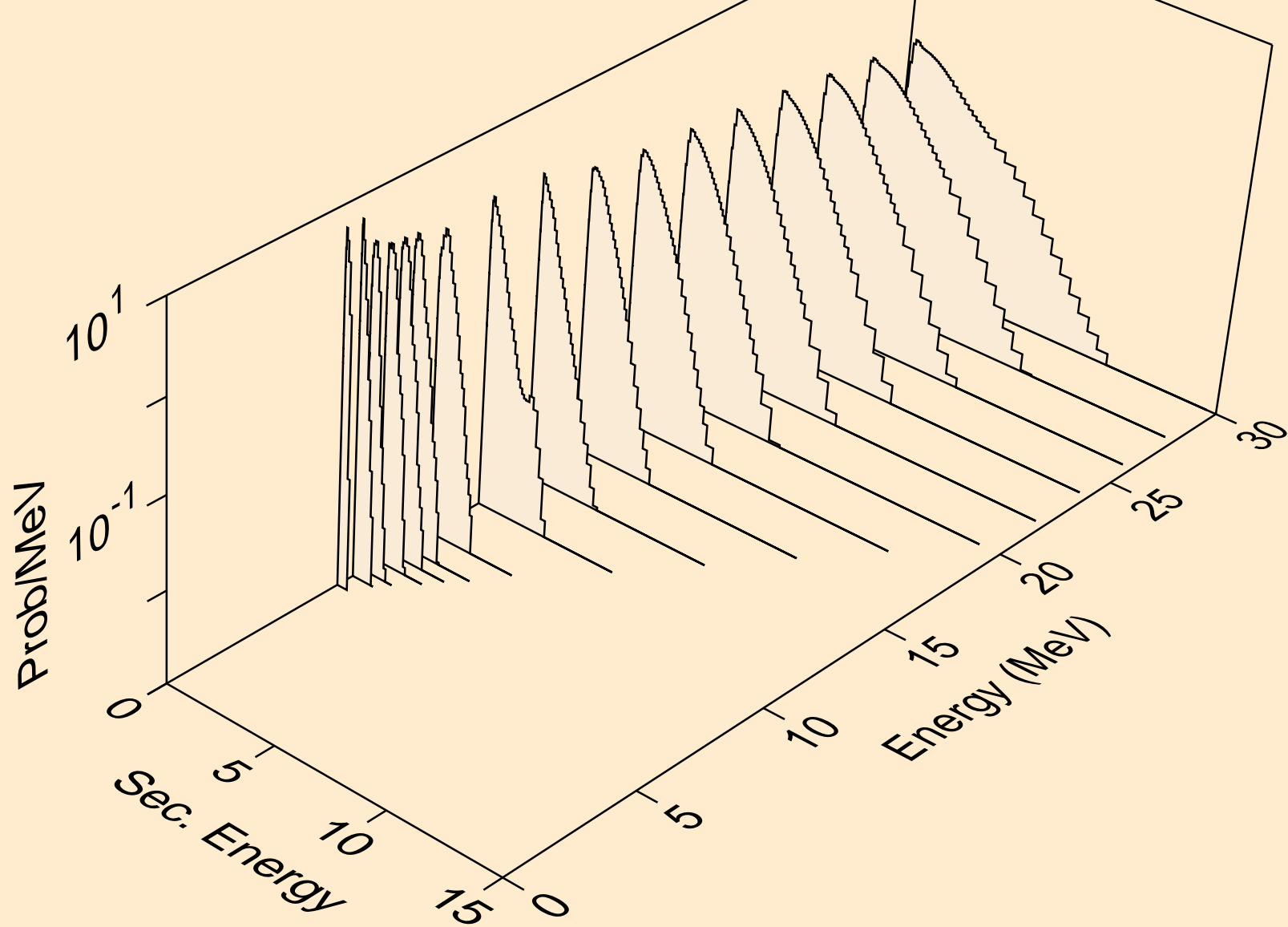
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



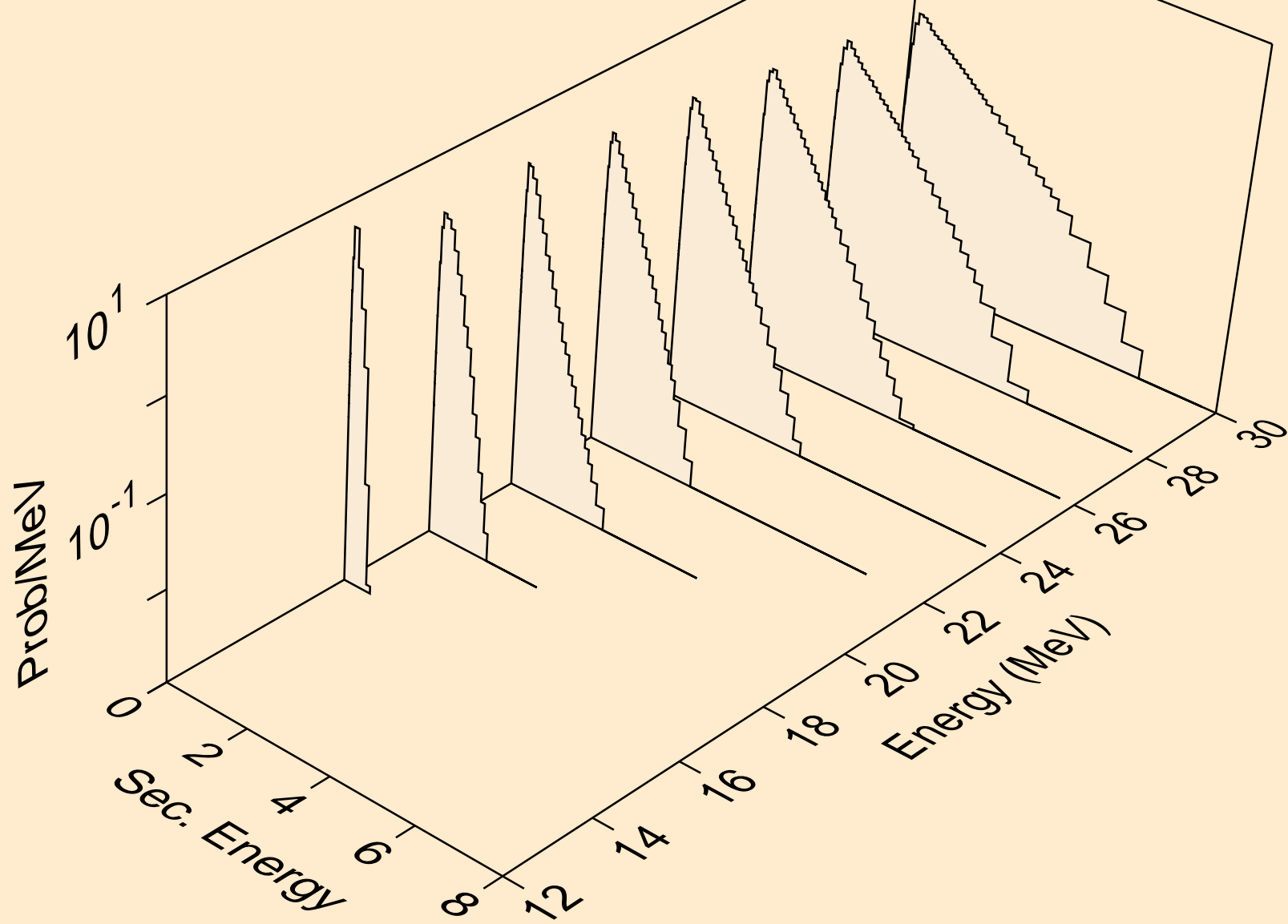
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



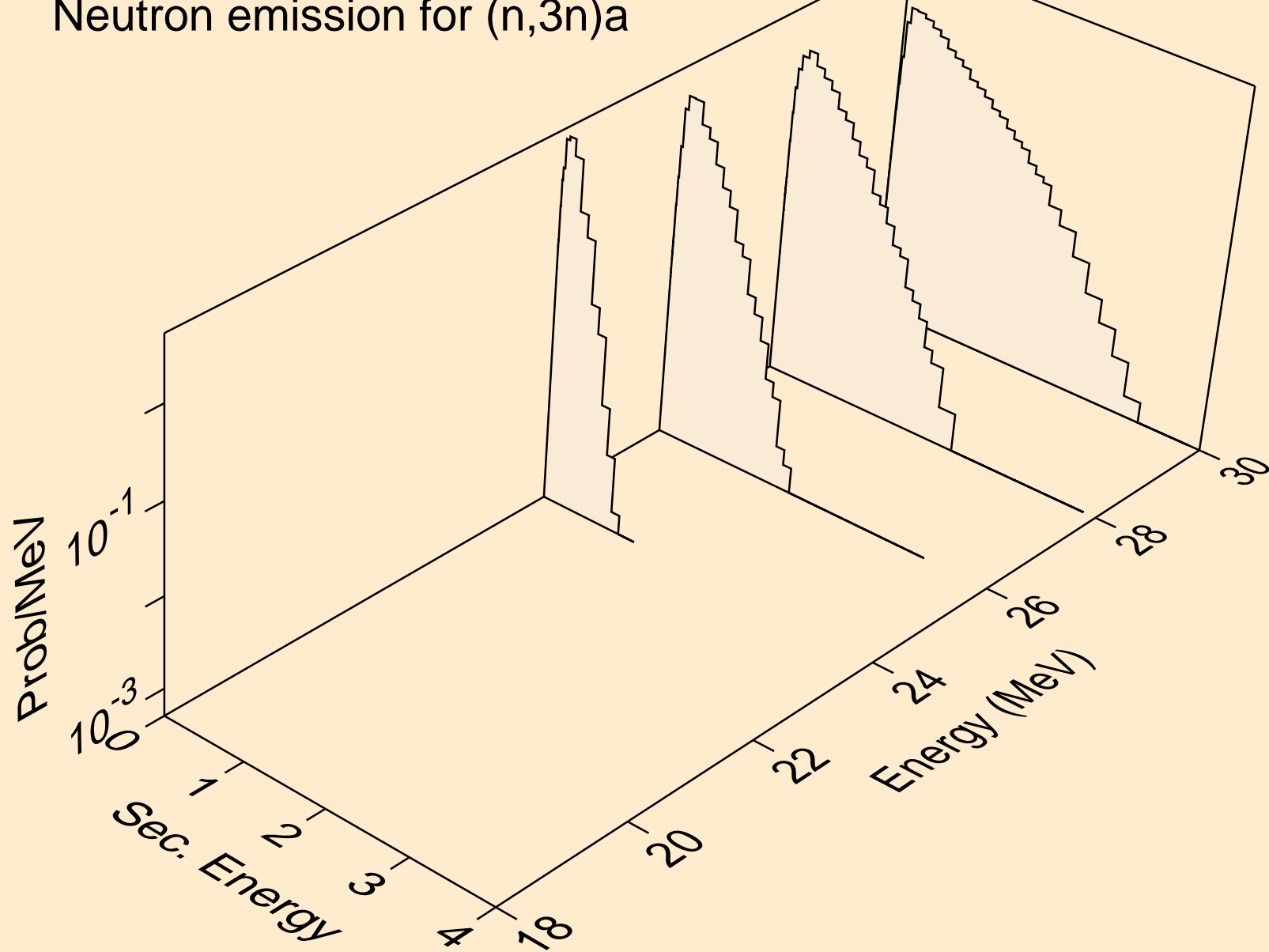
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



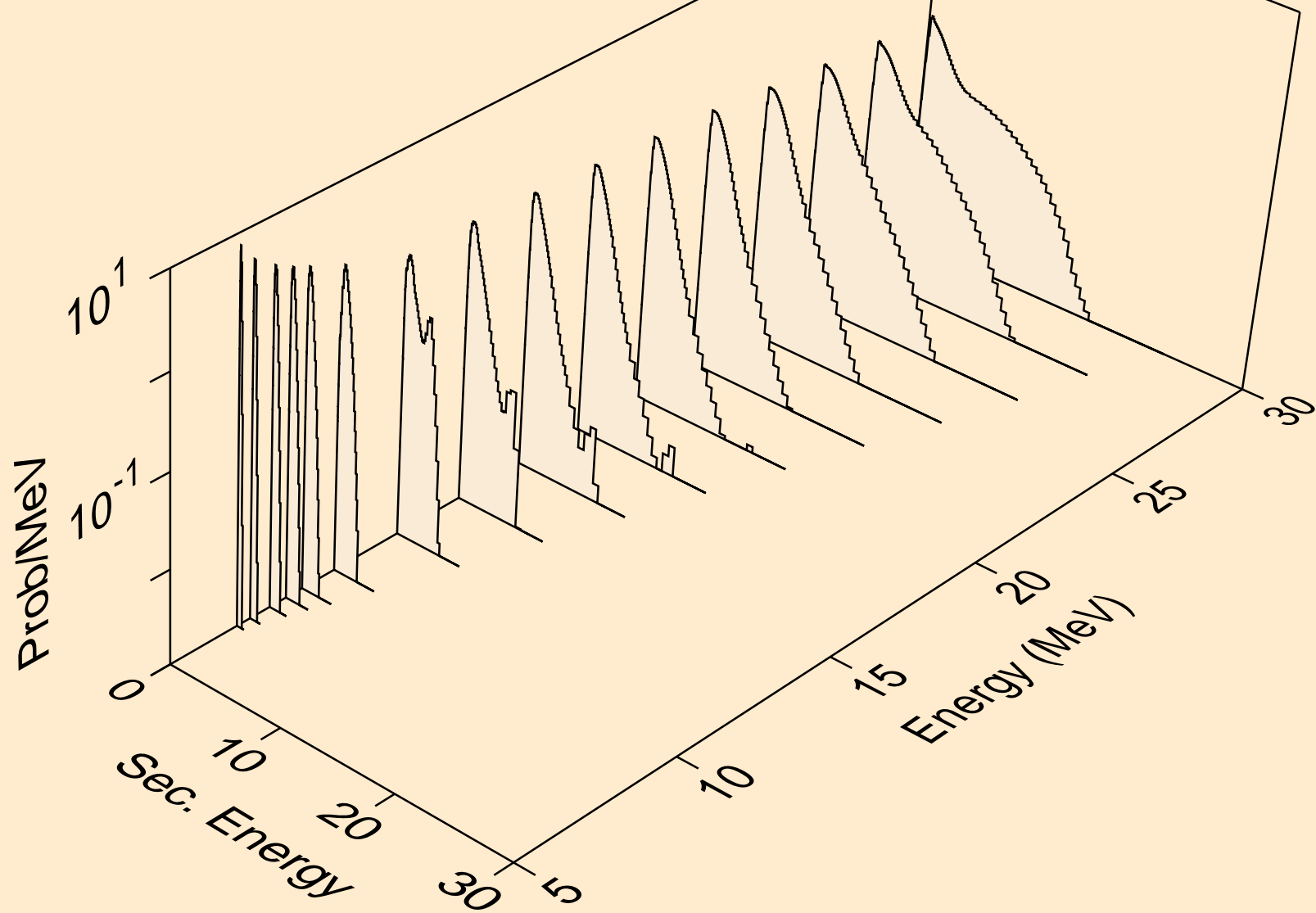
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



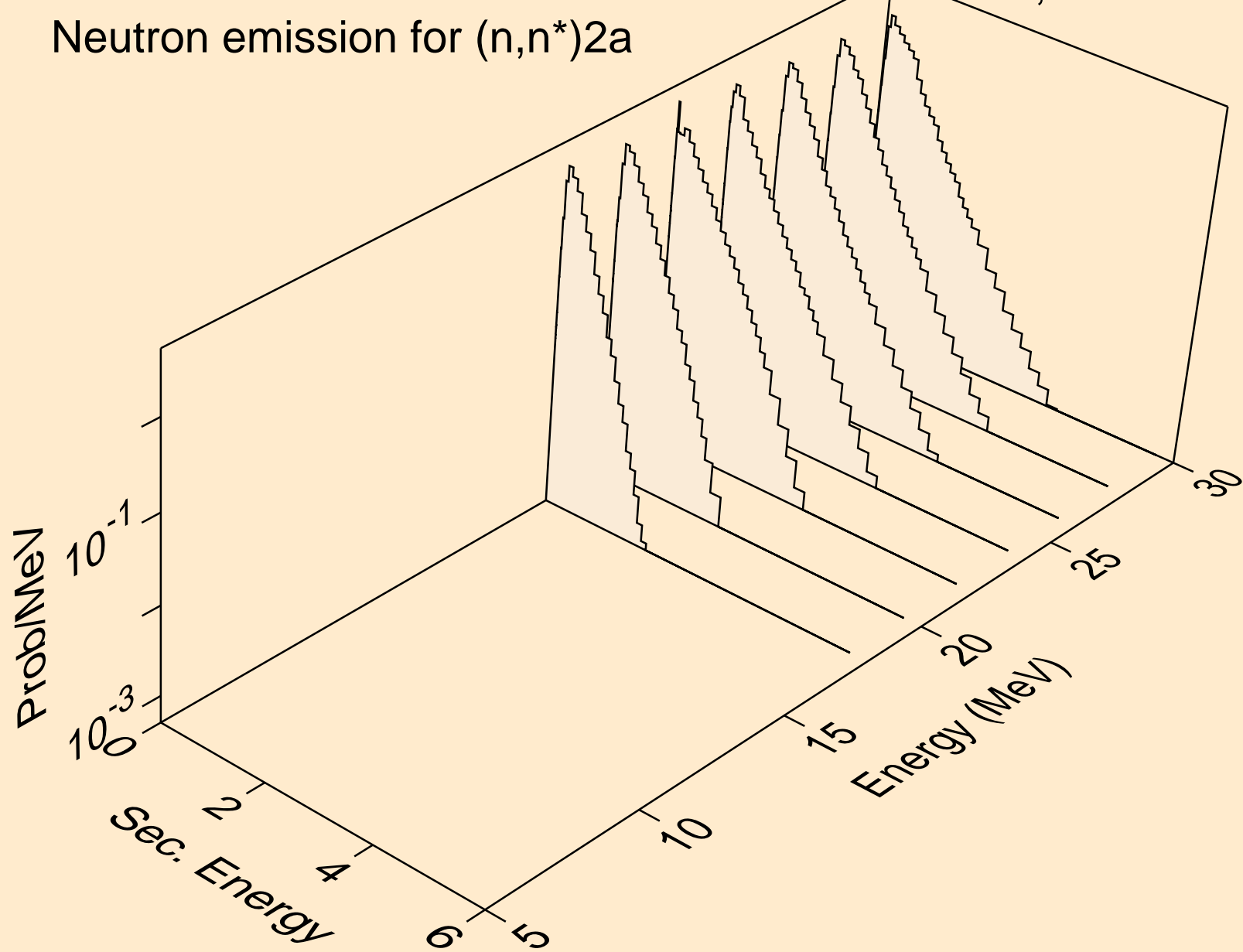
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



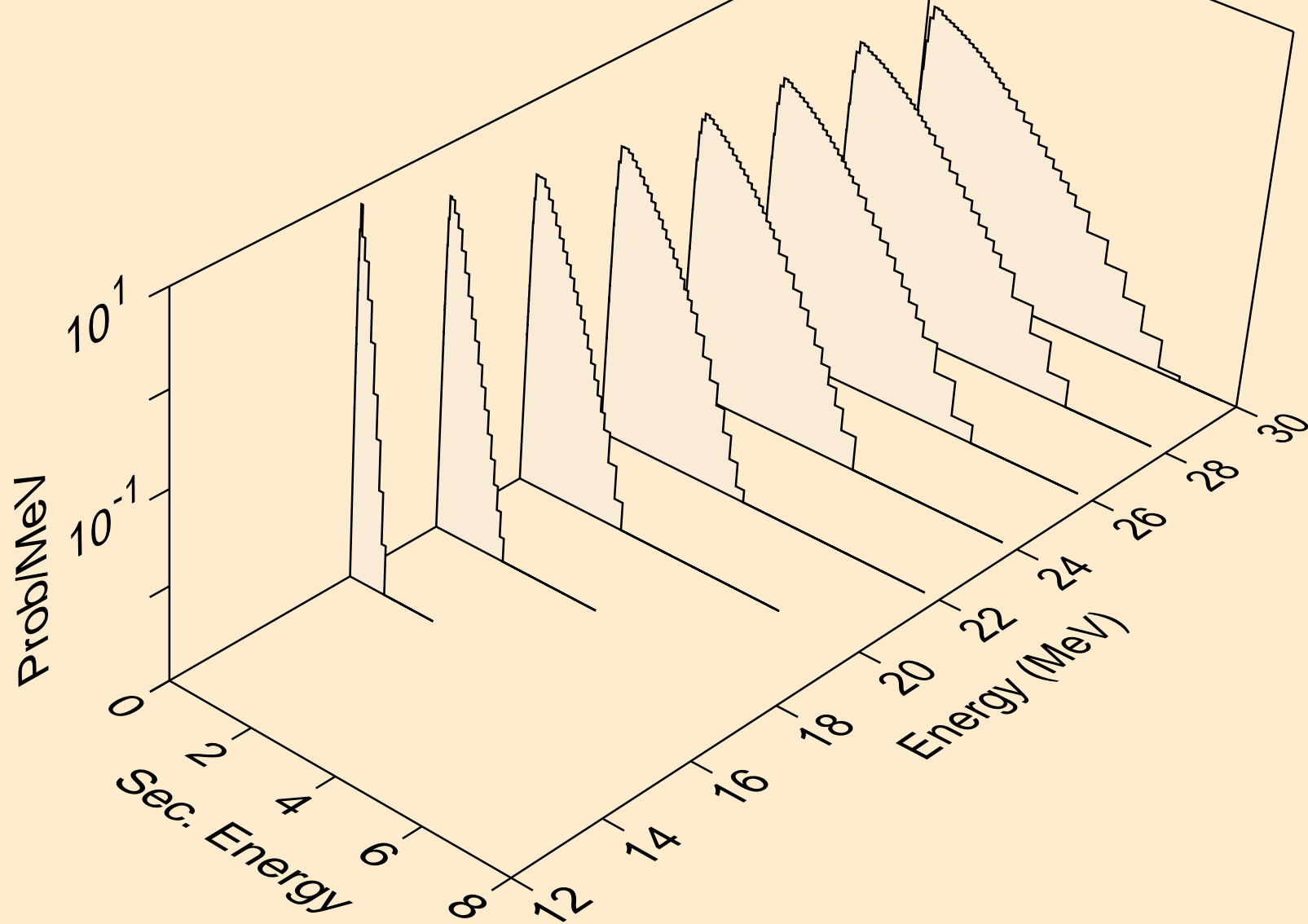
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



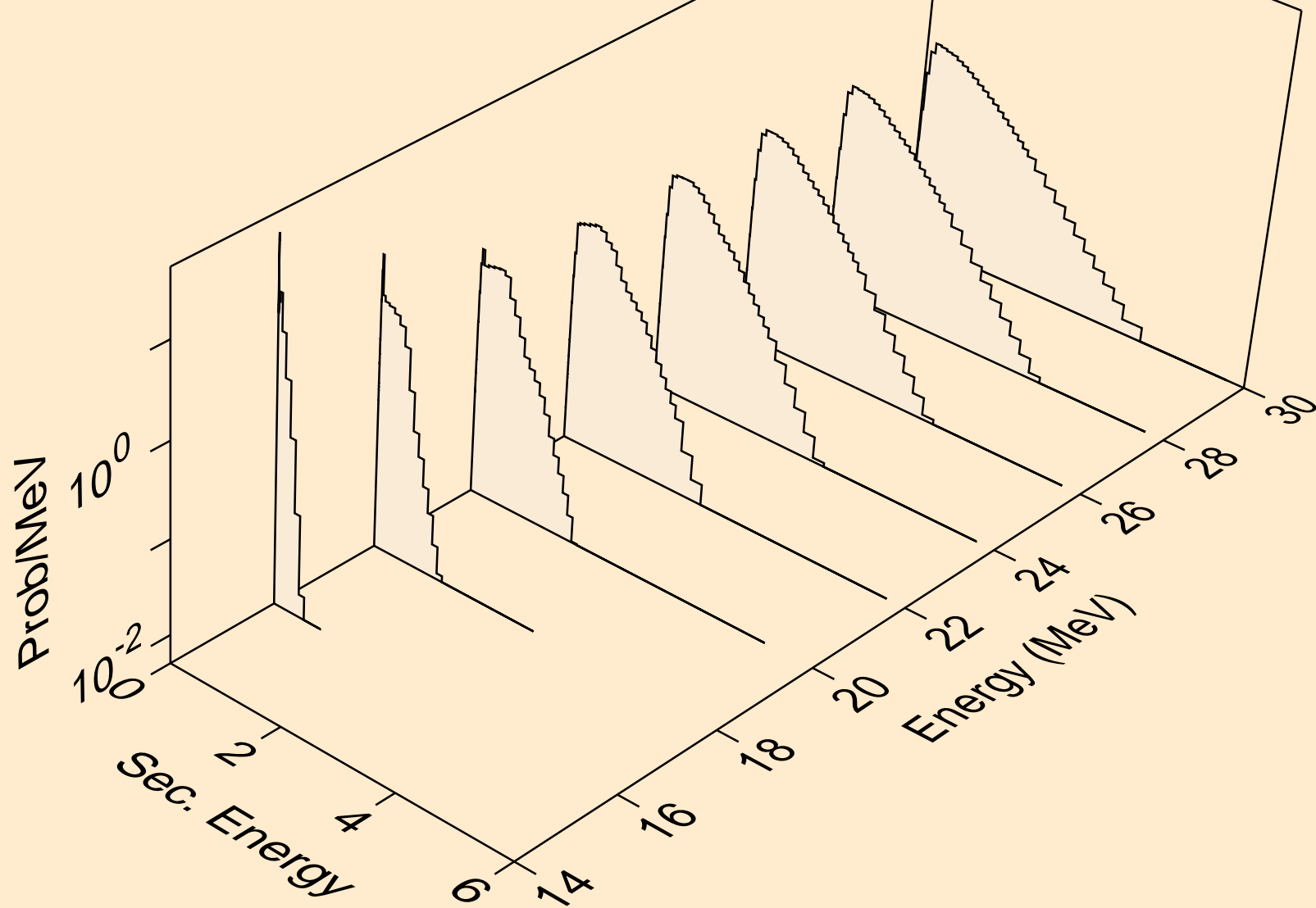
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



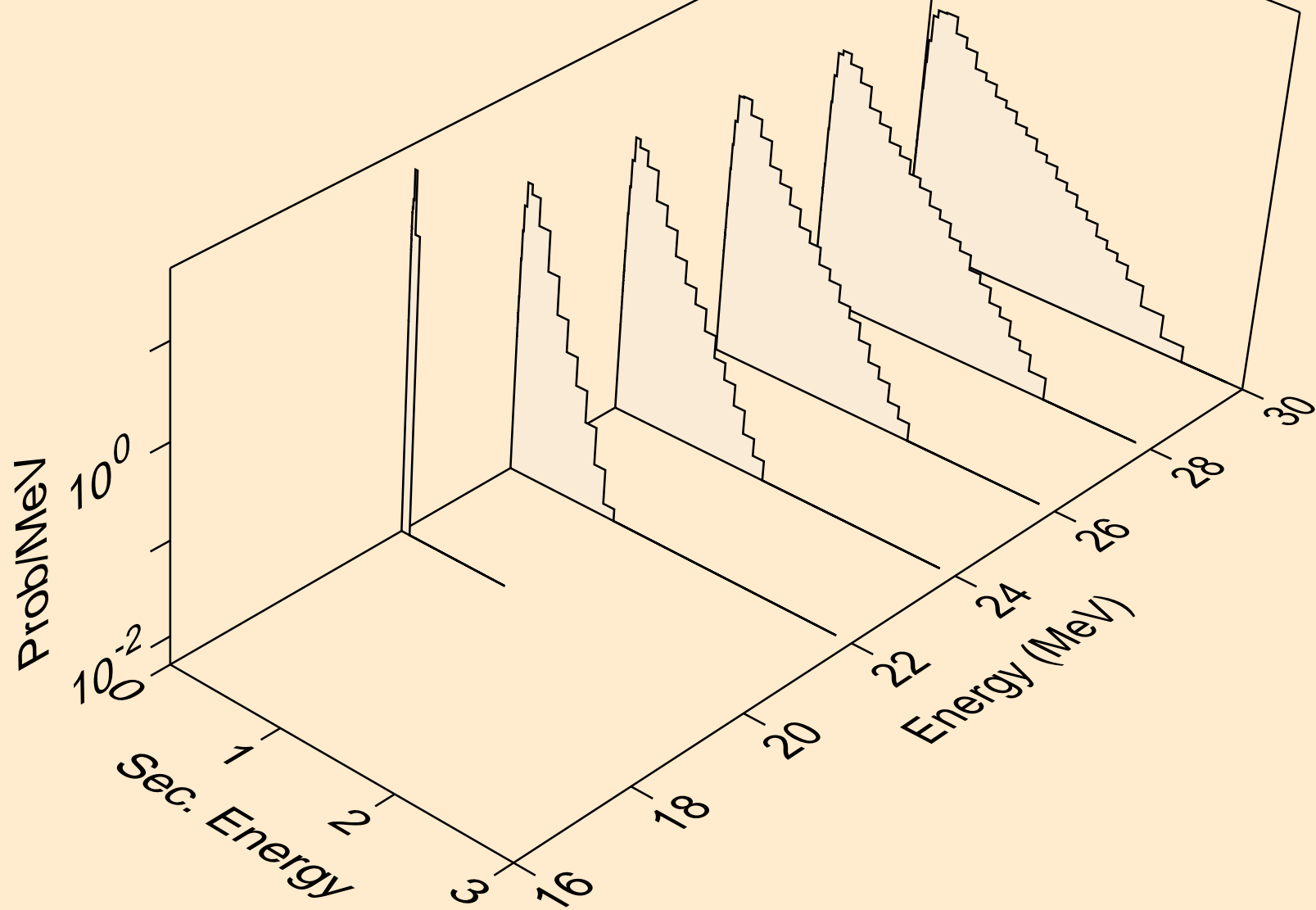
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



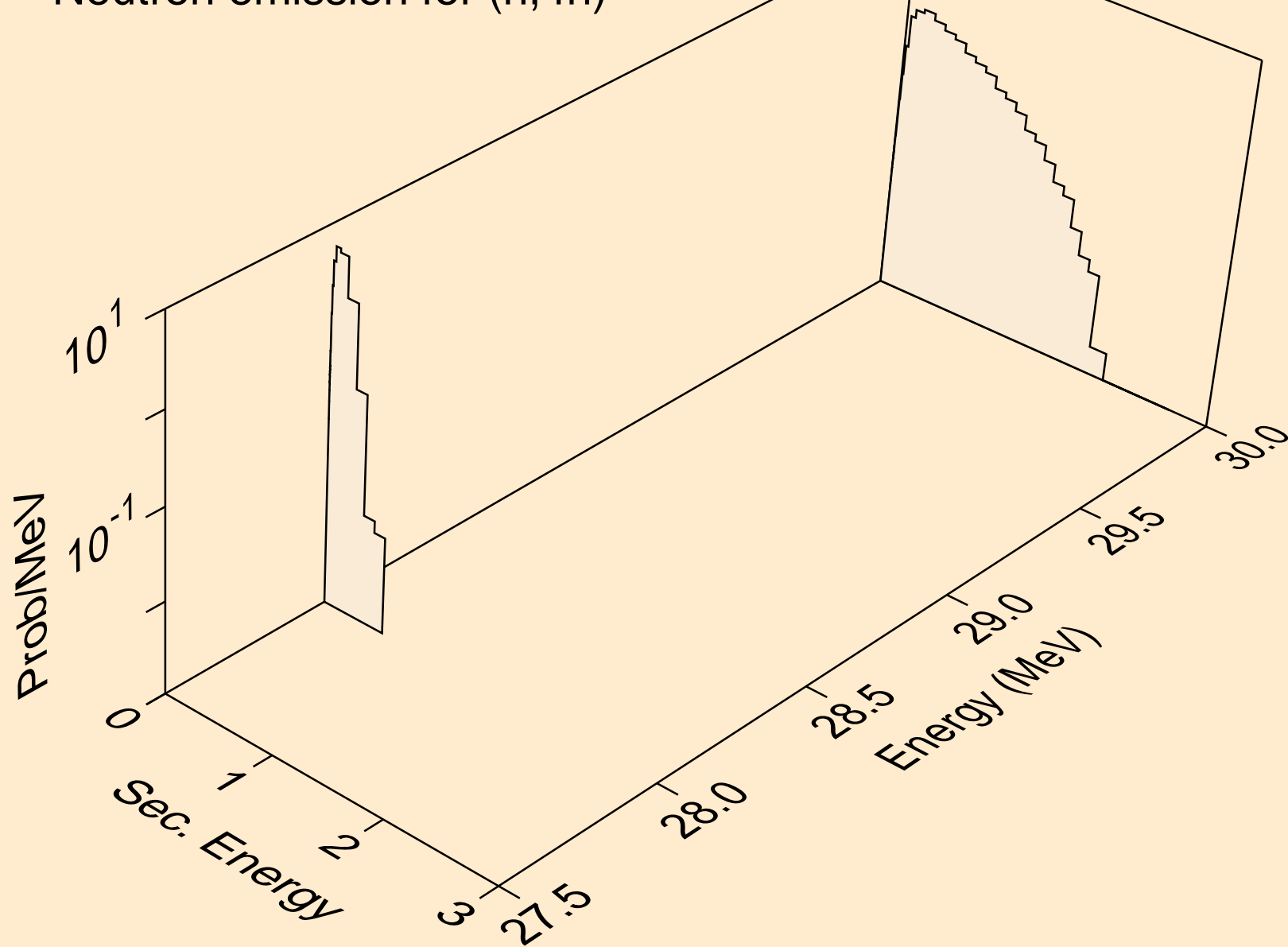
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



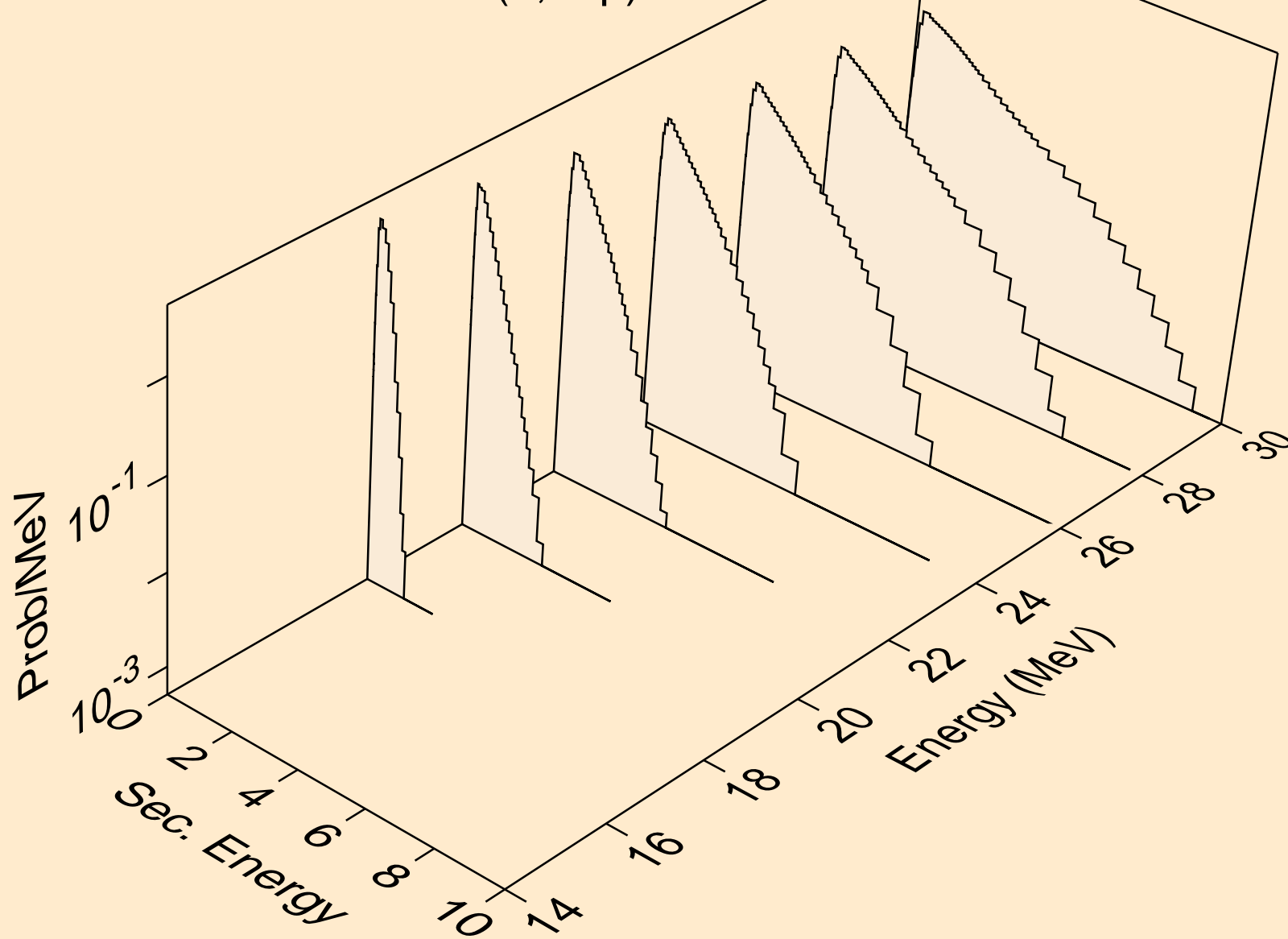
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



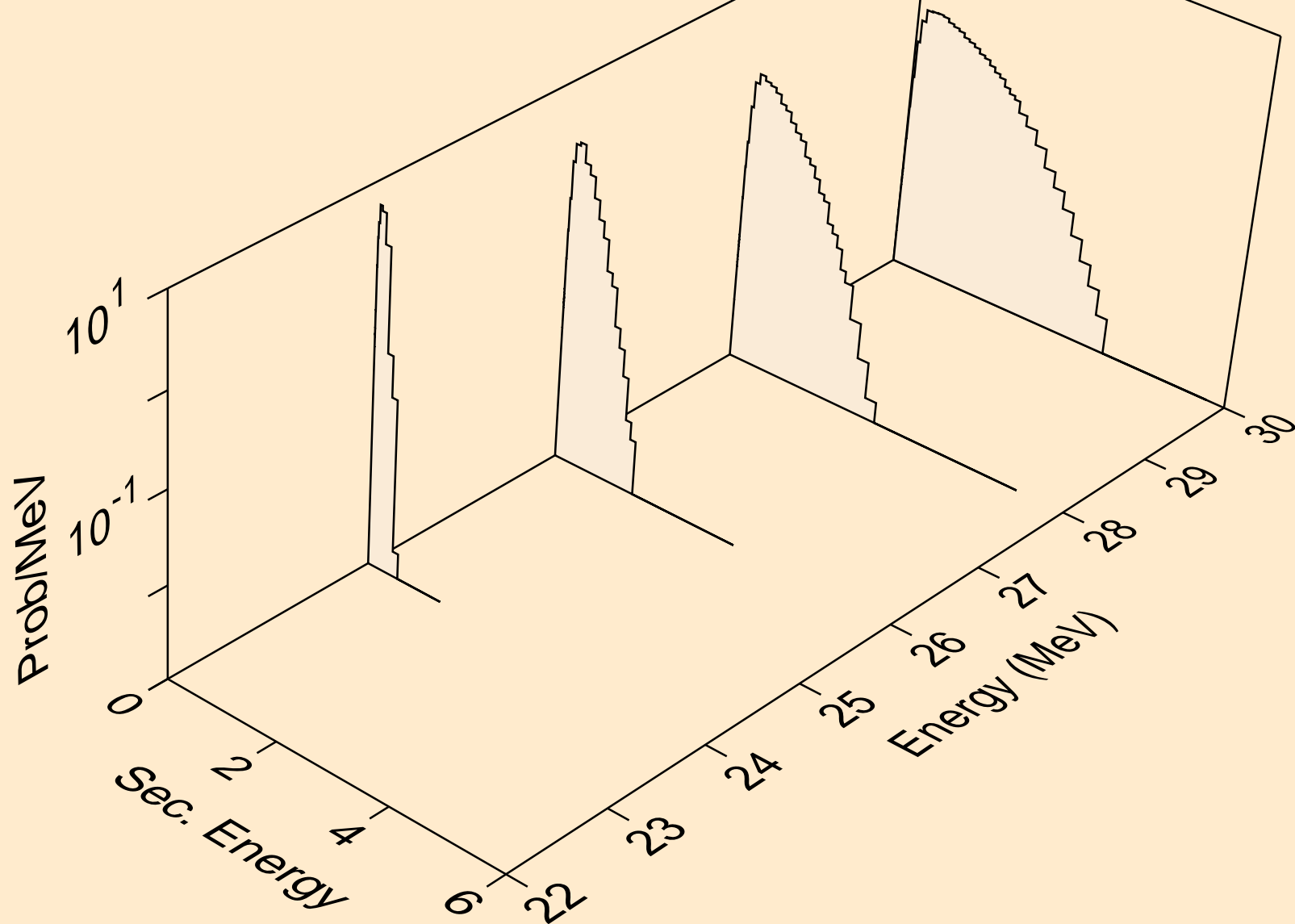
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



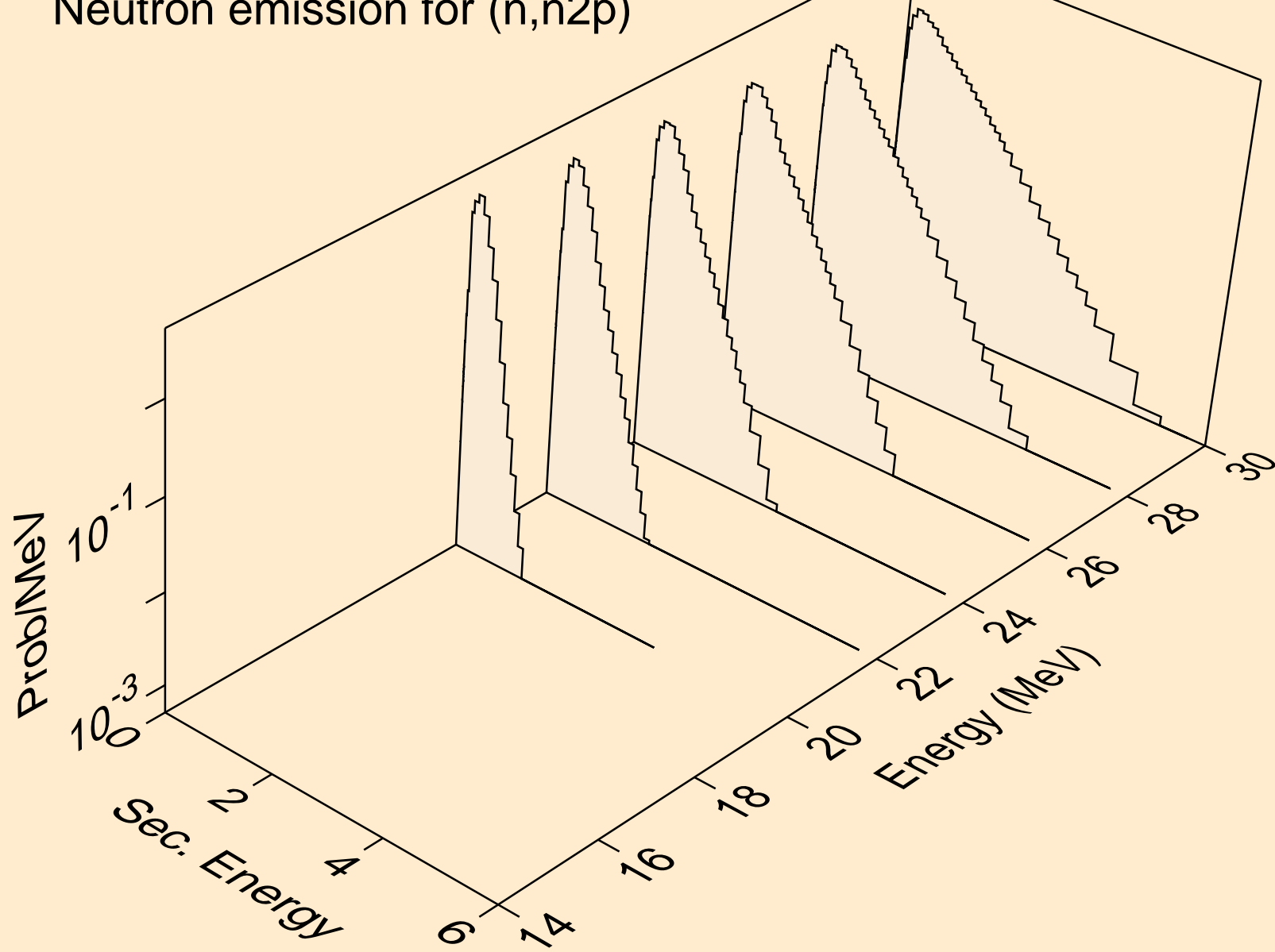
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



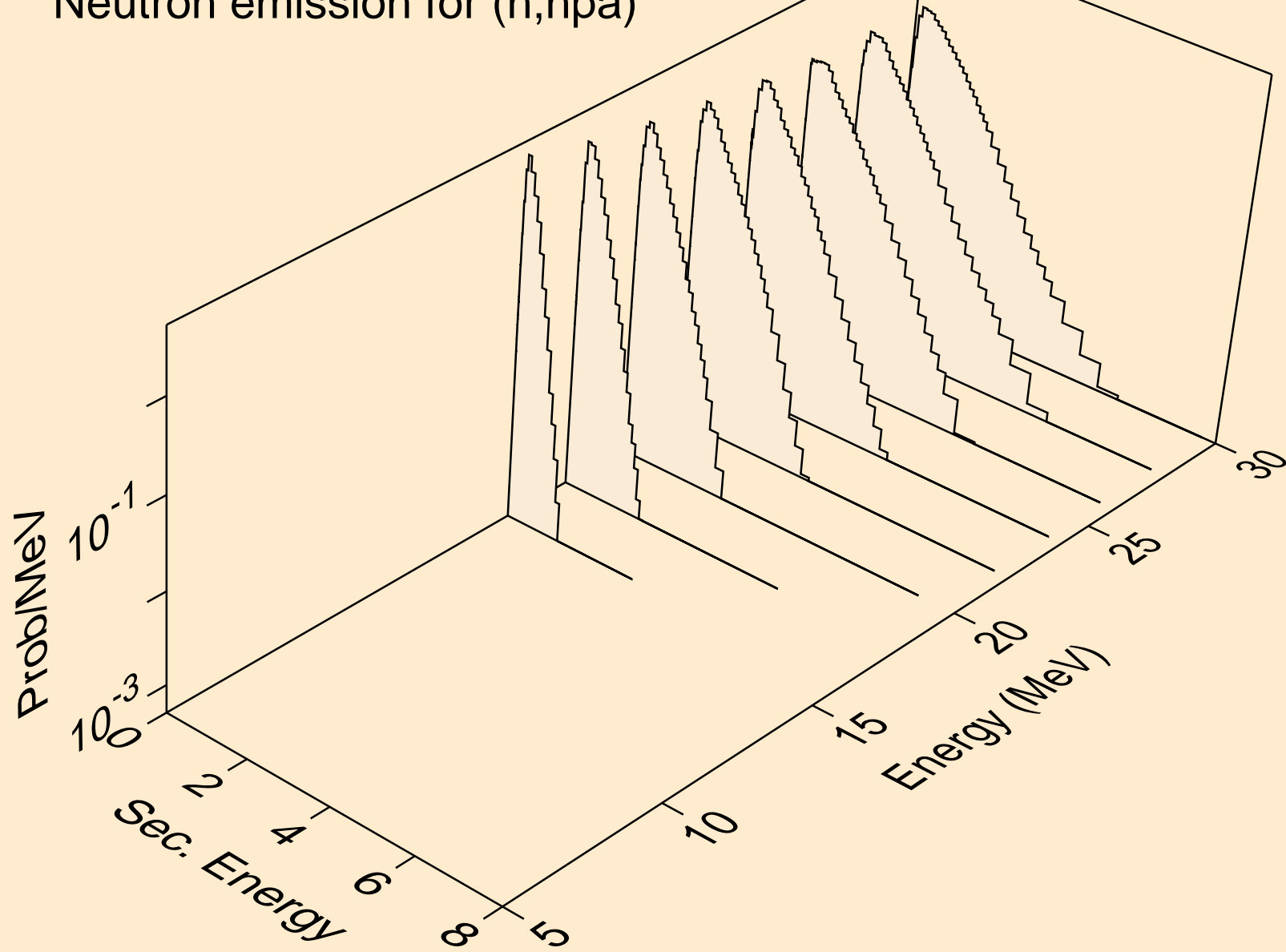
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



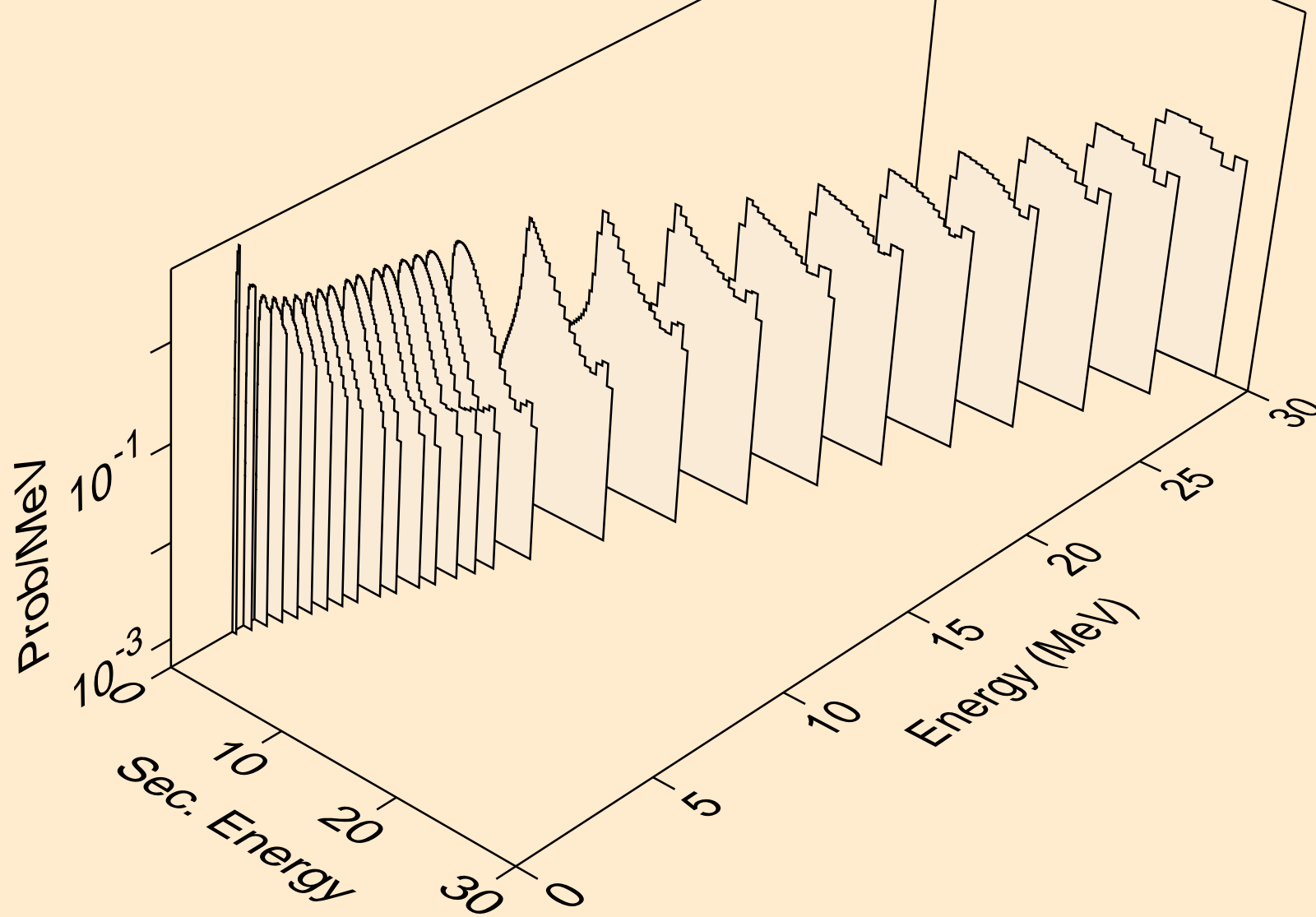
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



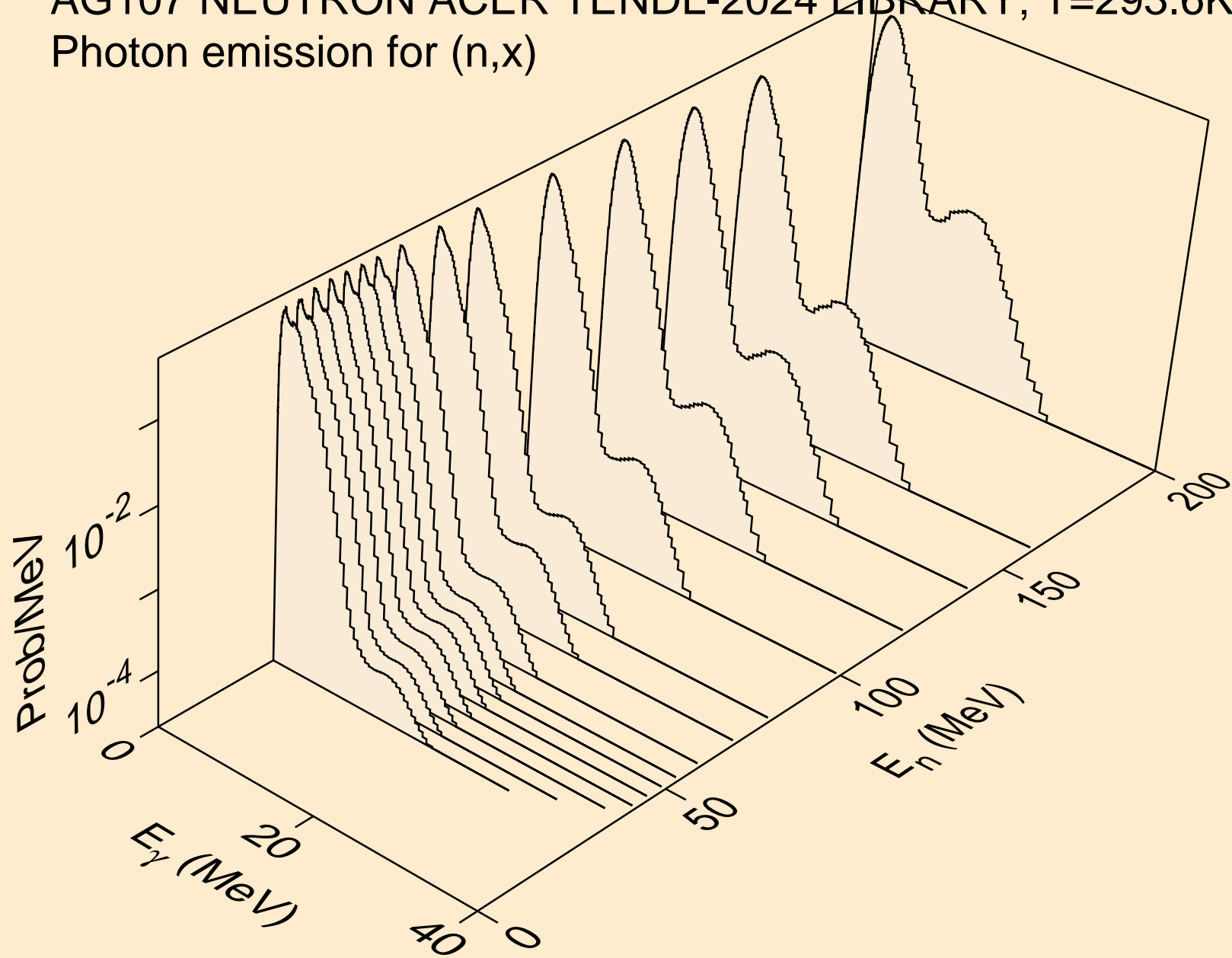
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



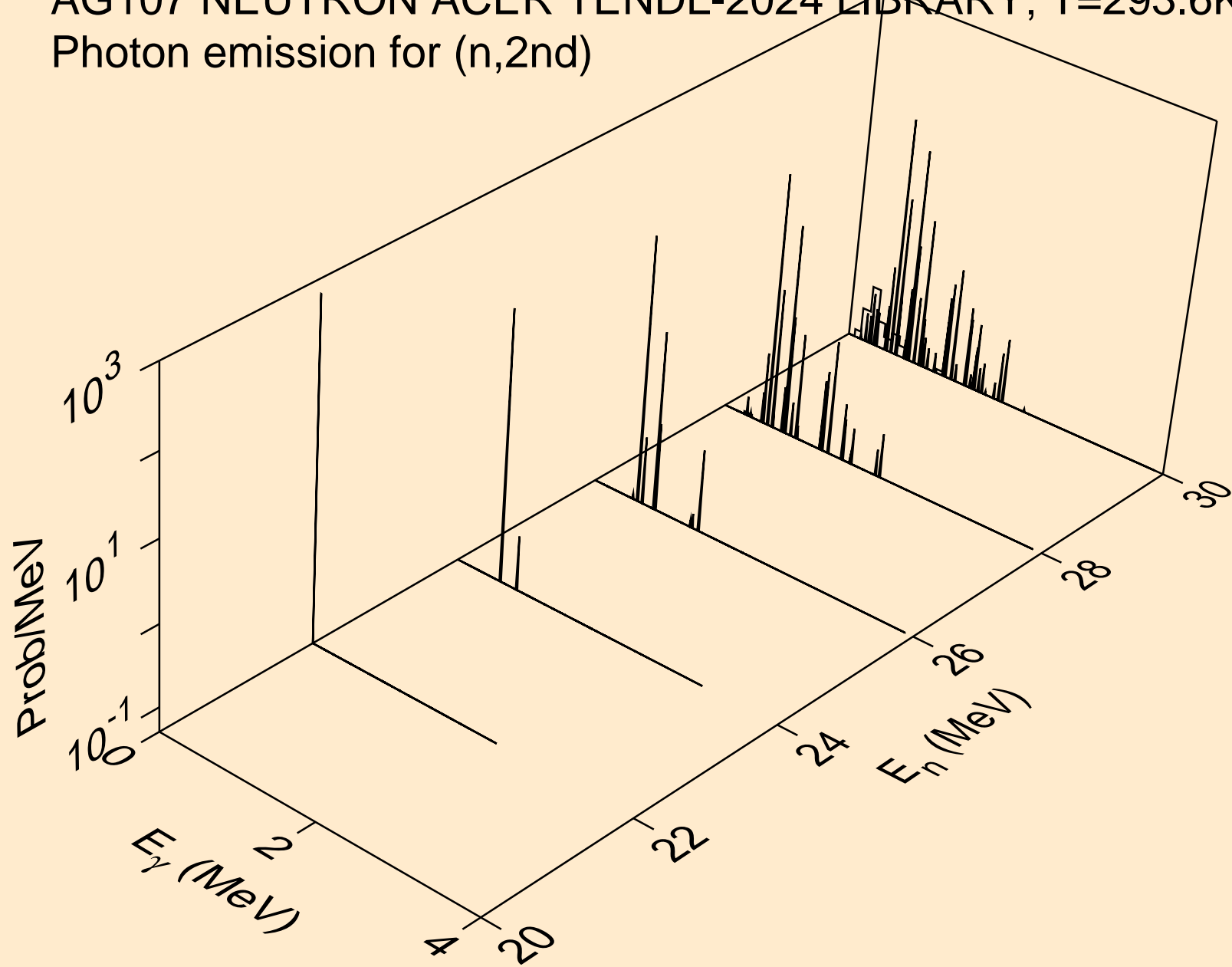
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



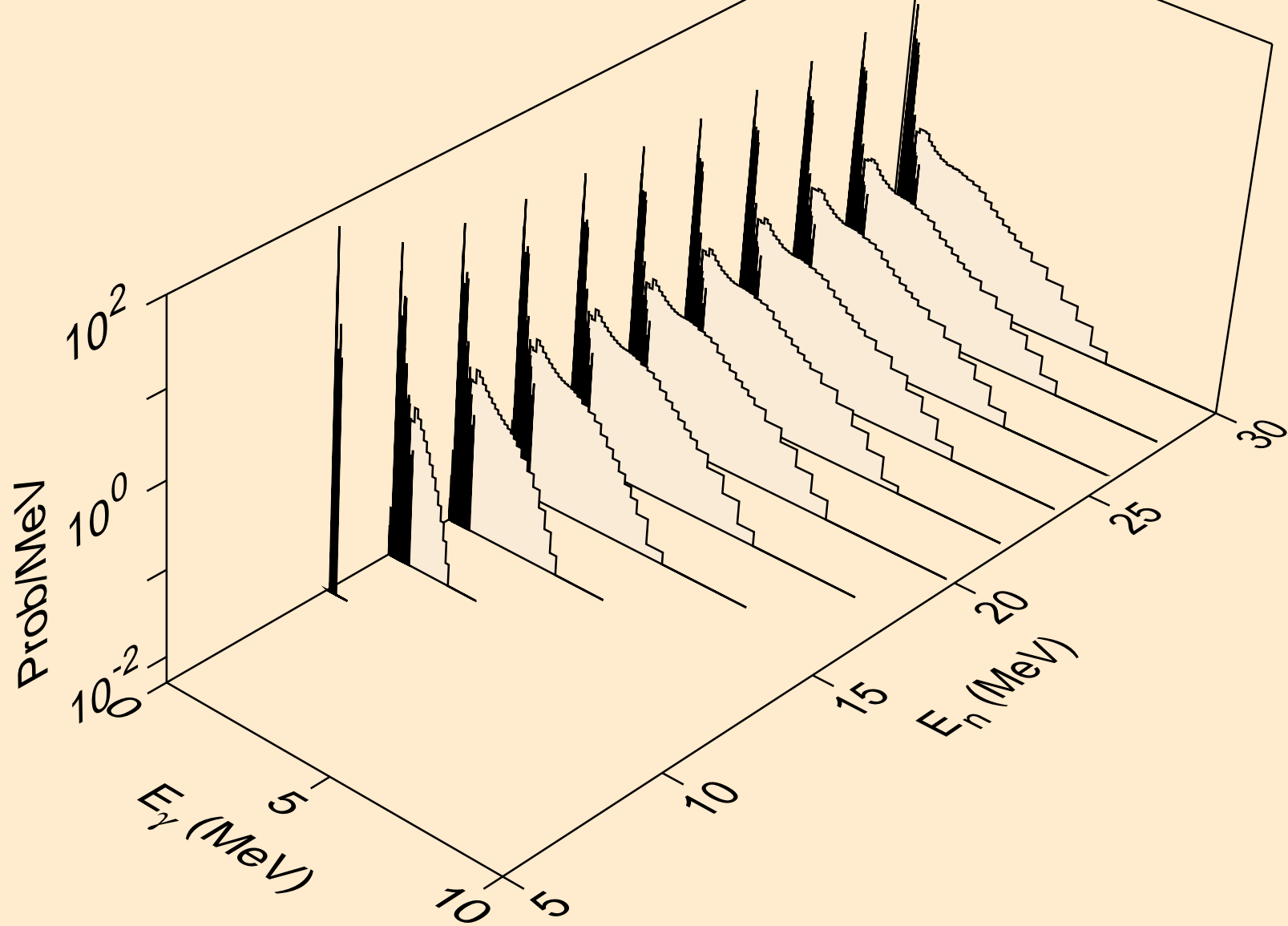
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



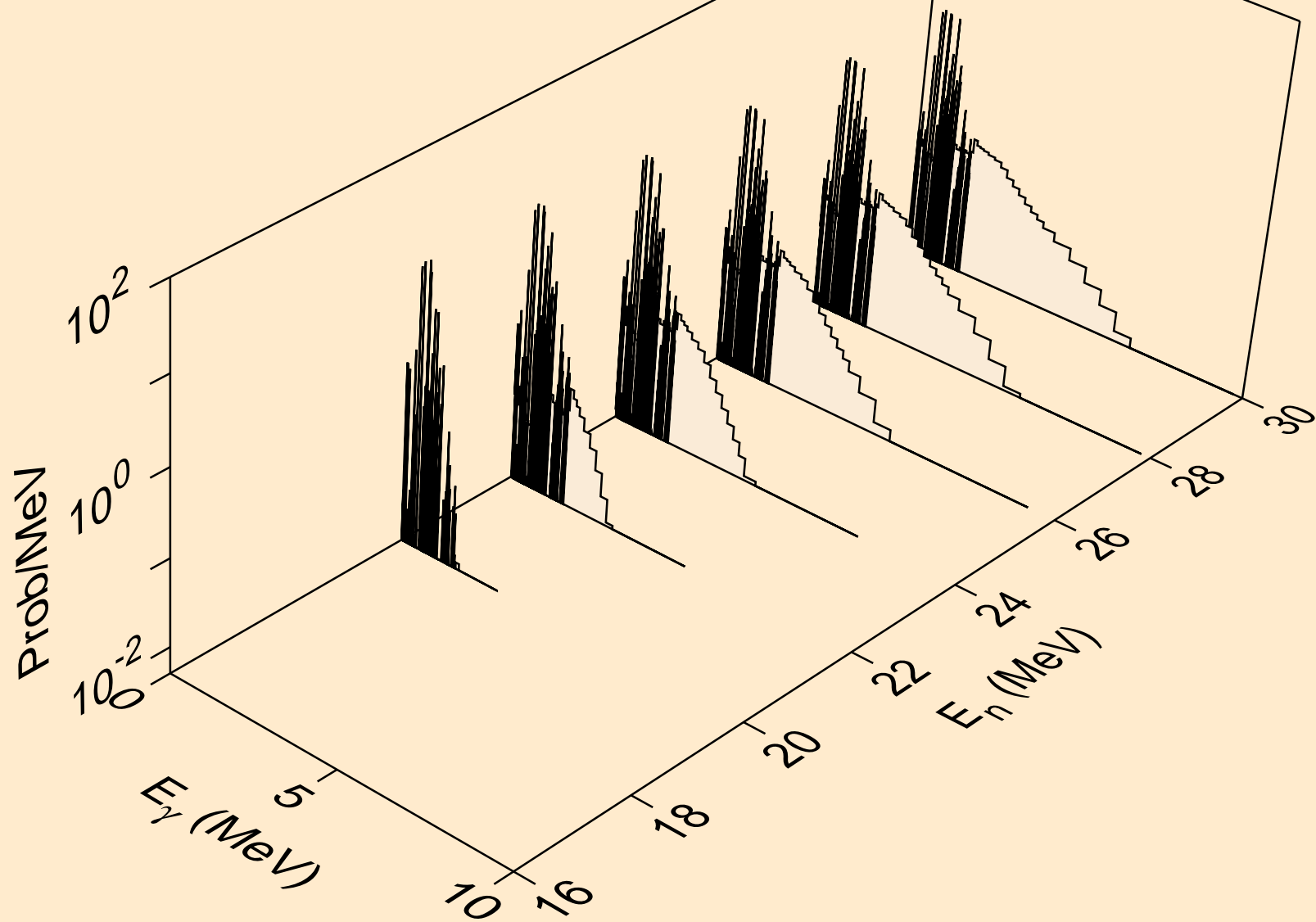
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



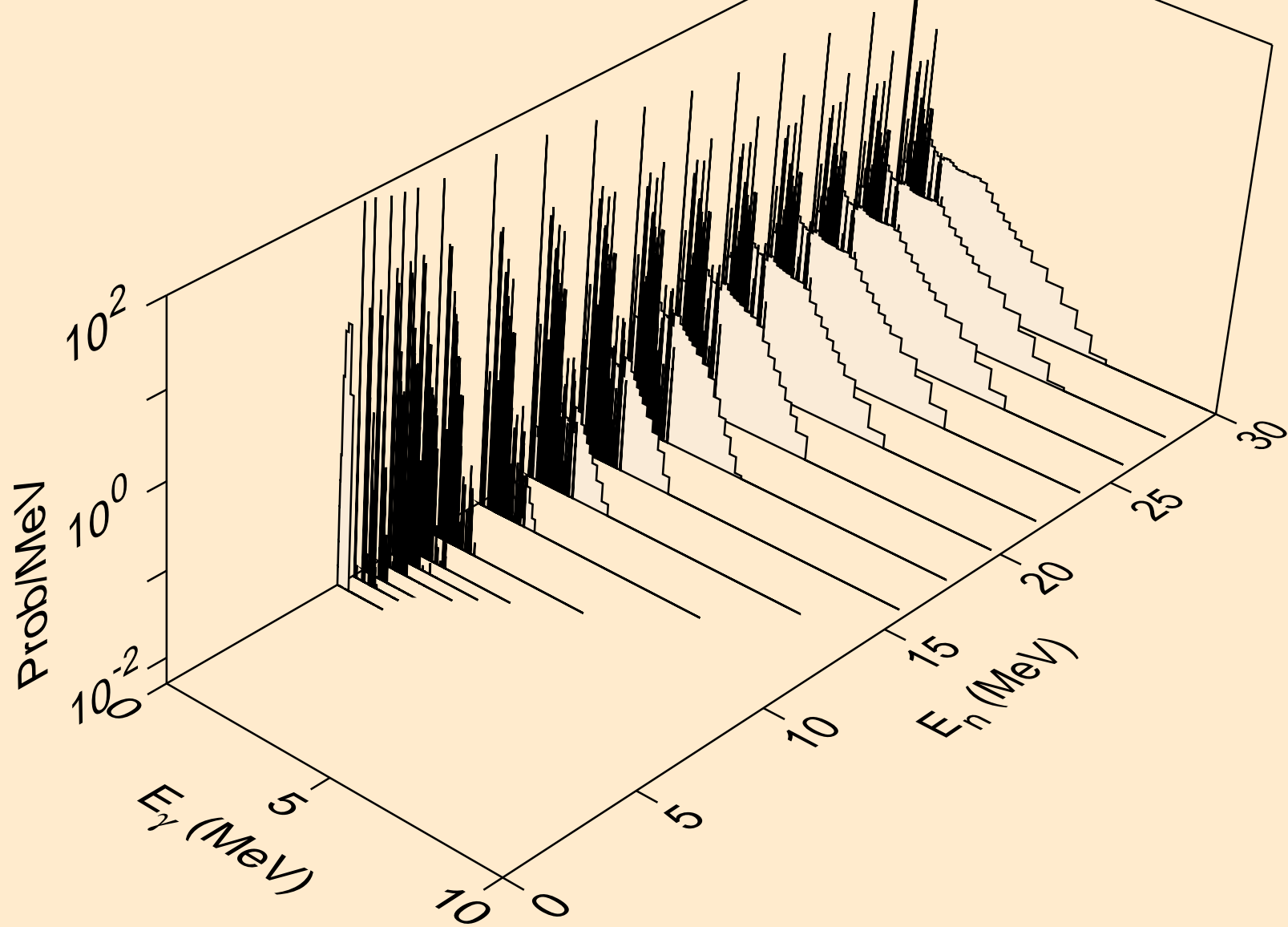
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Photon emission for (n,2n)



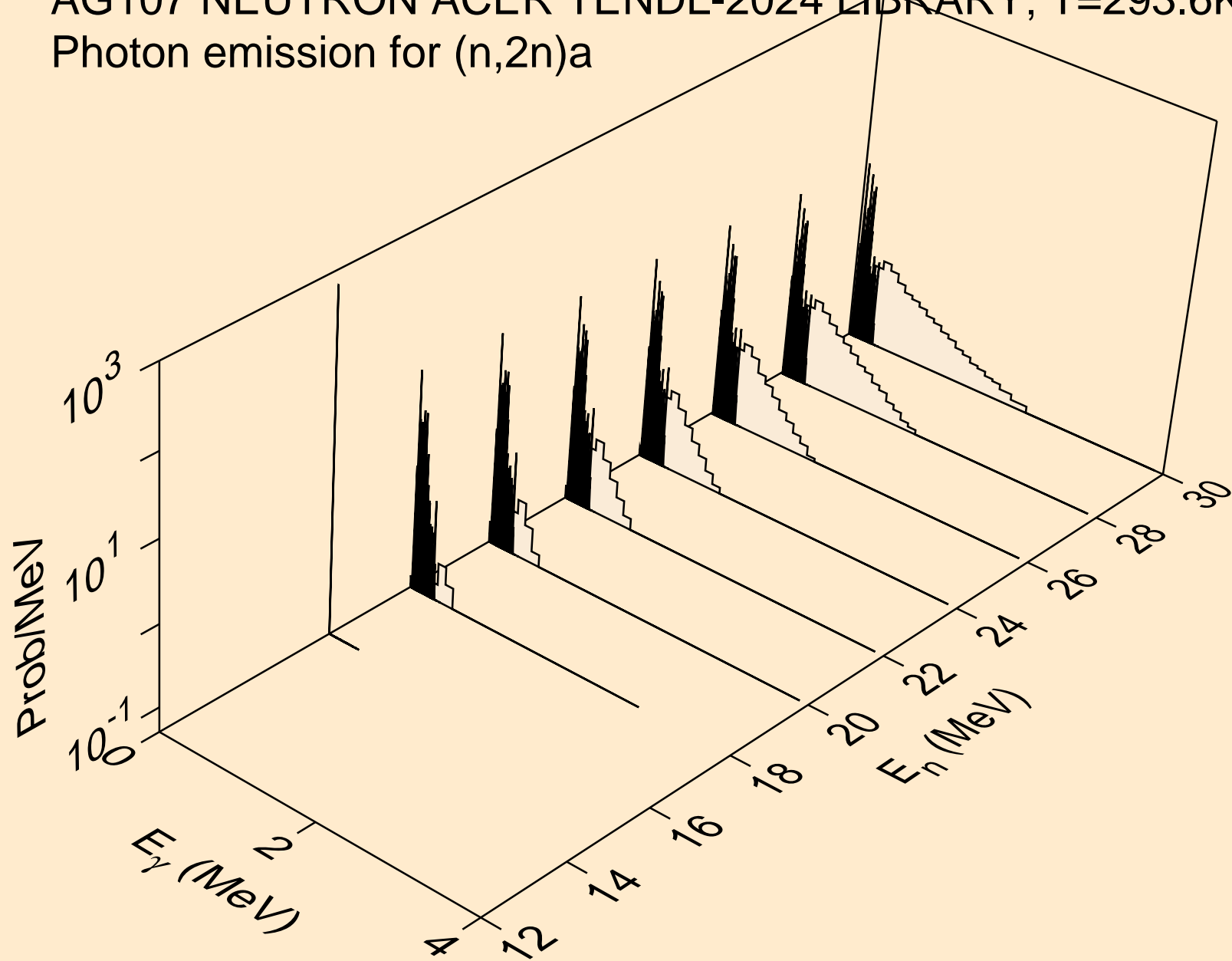
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



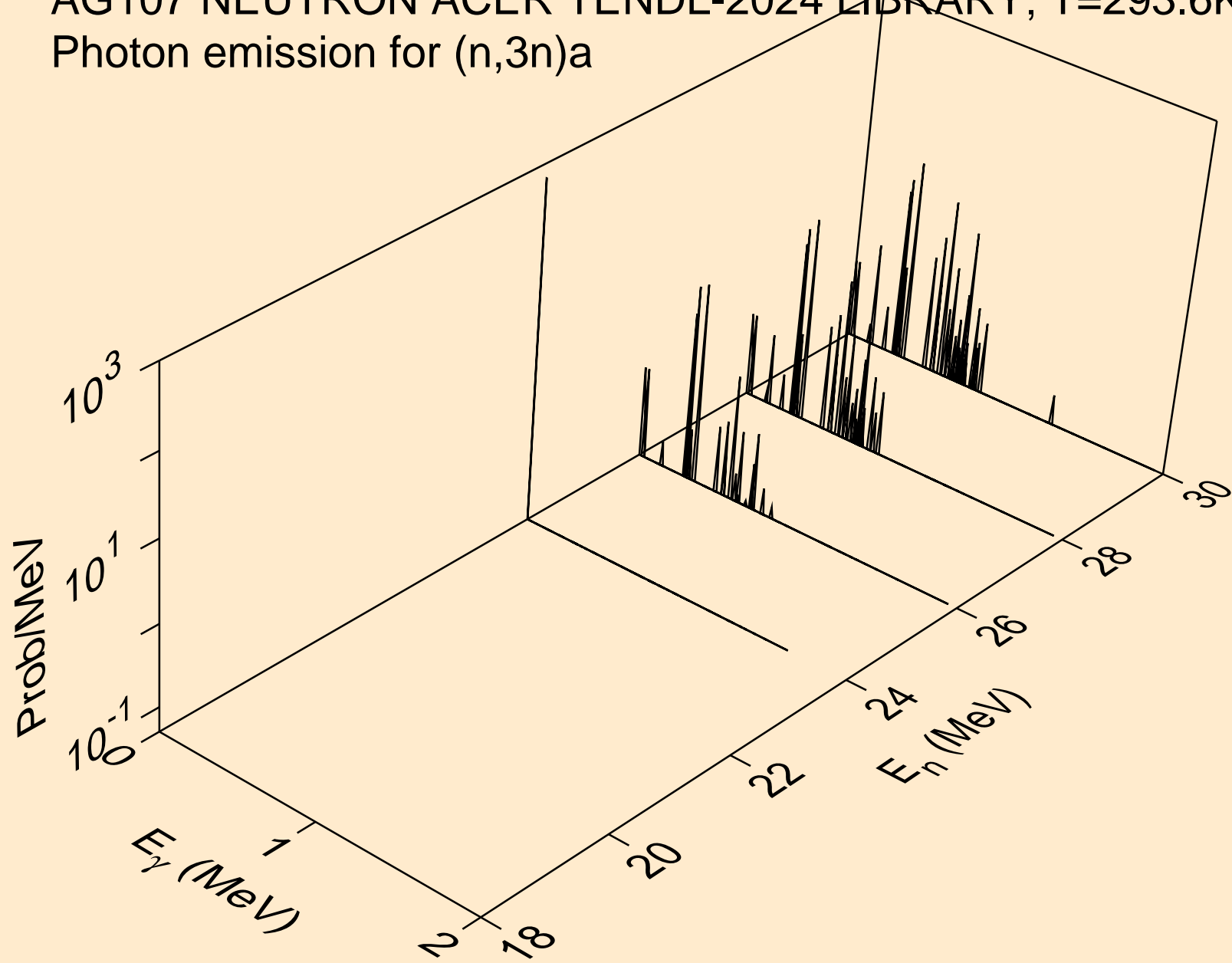
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



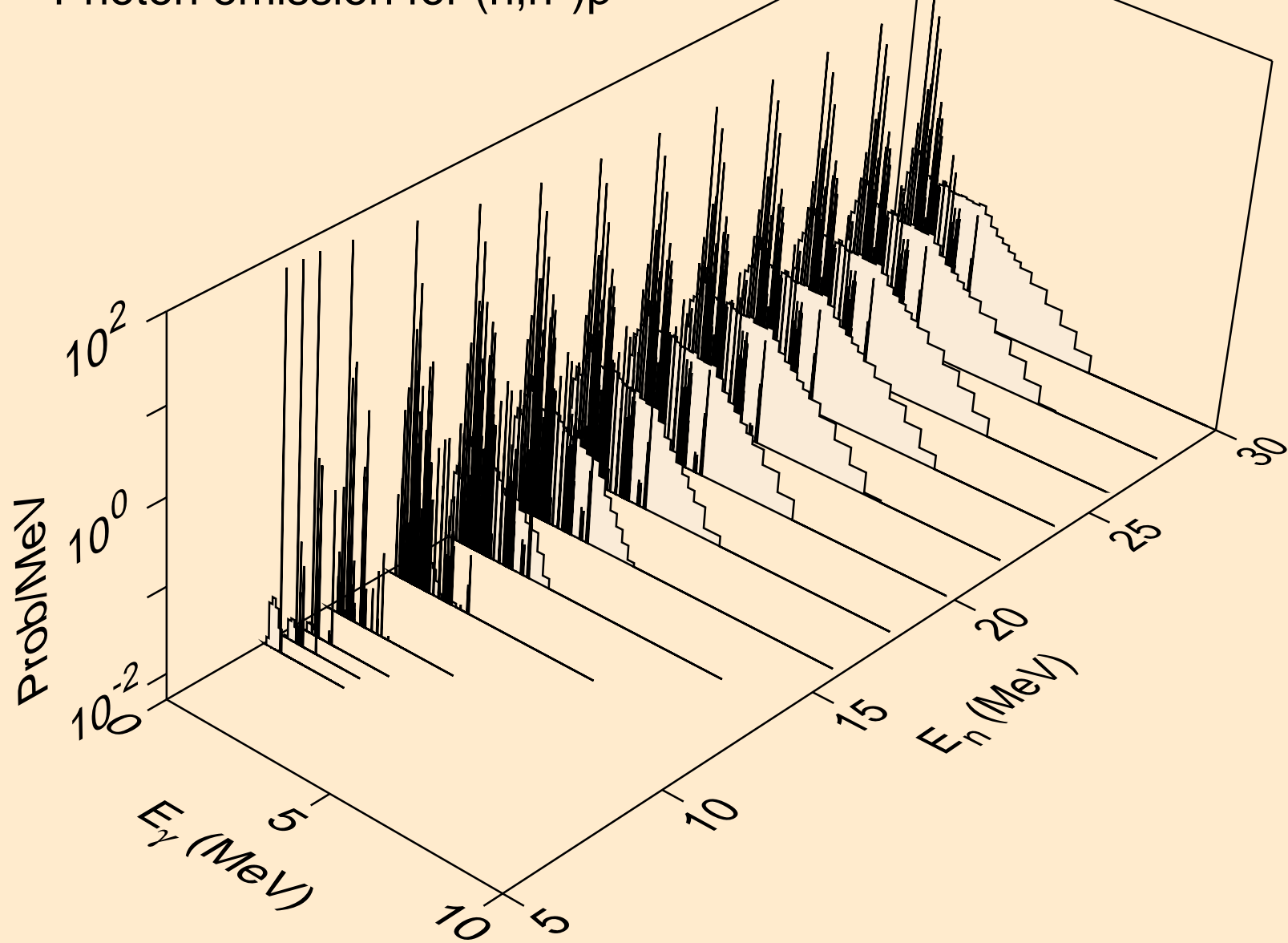
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



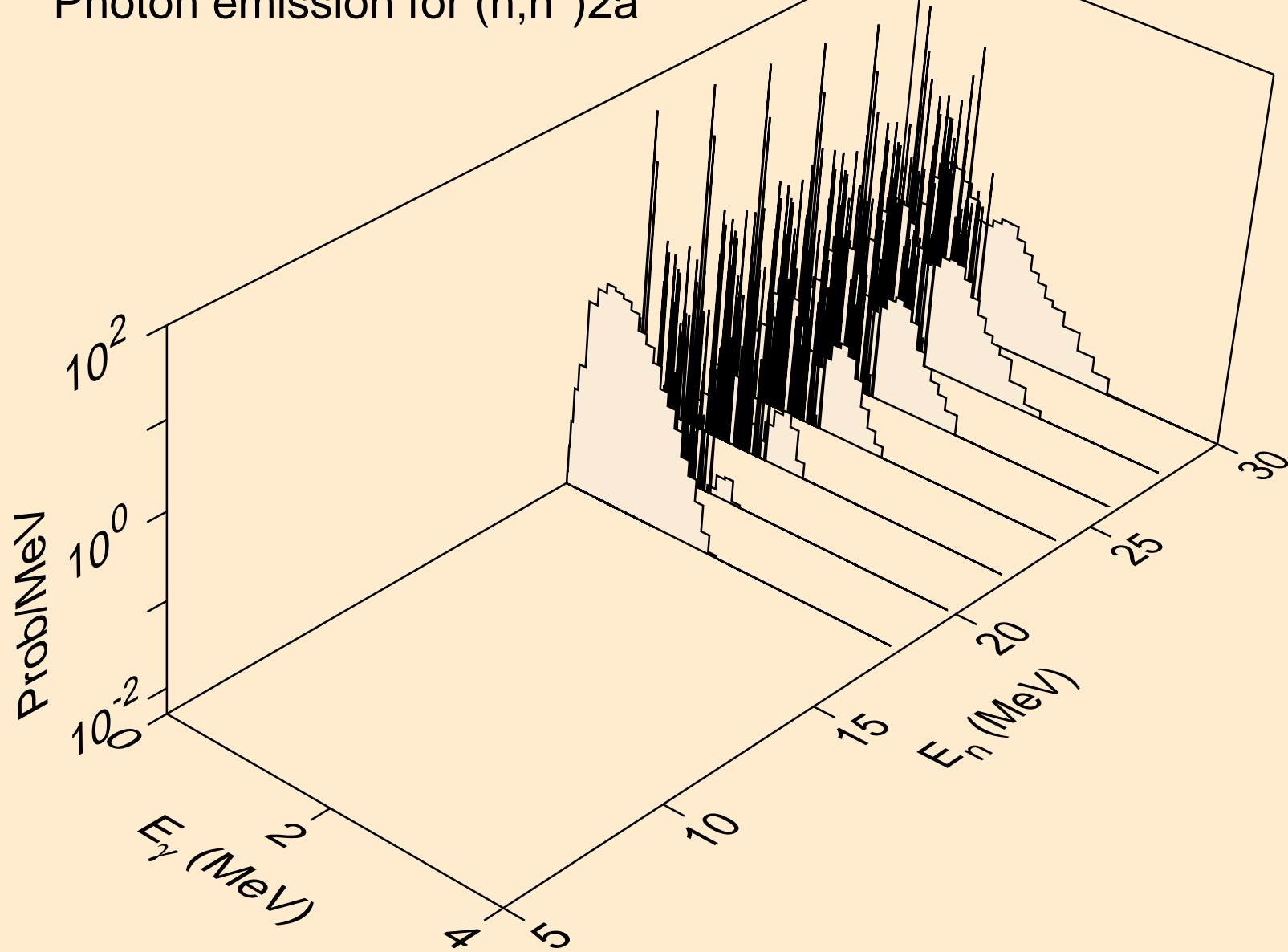
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



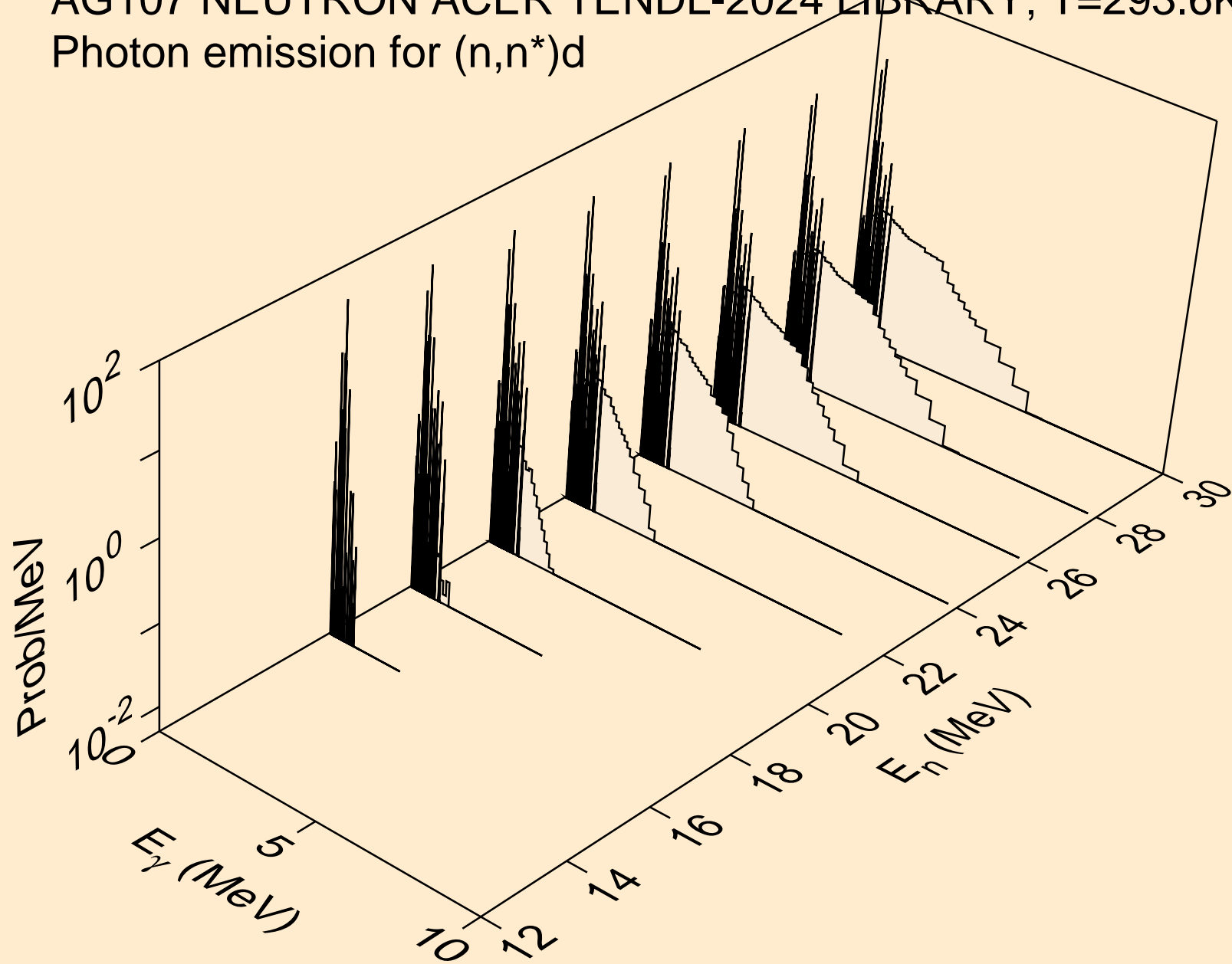
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



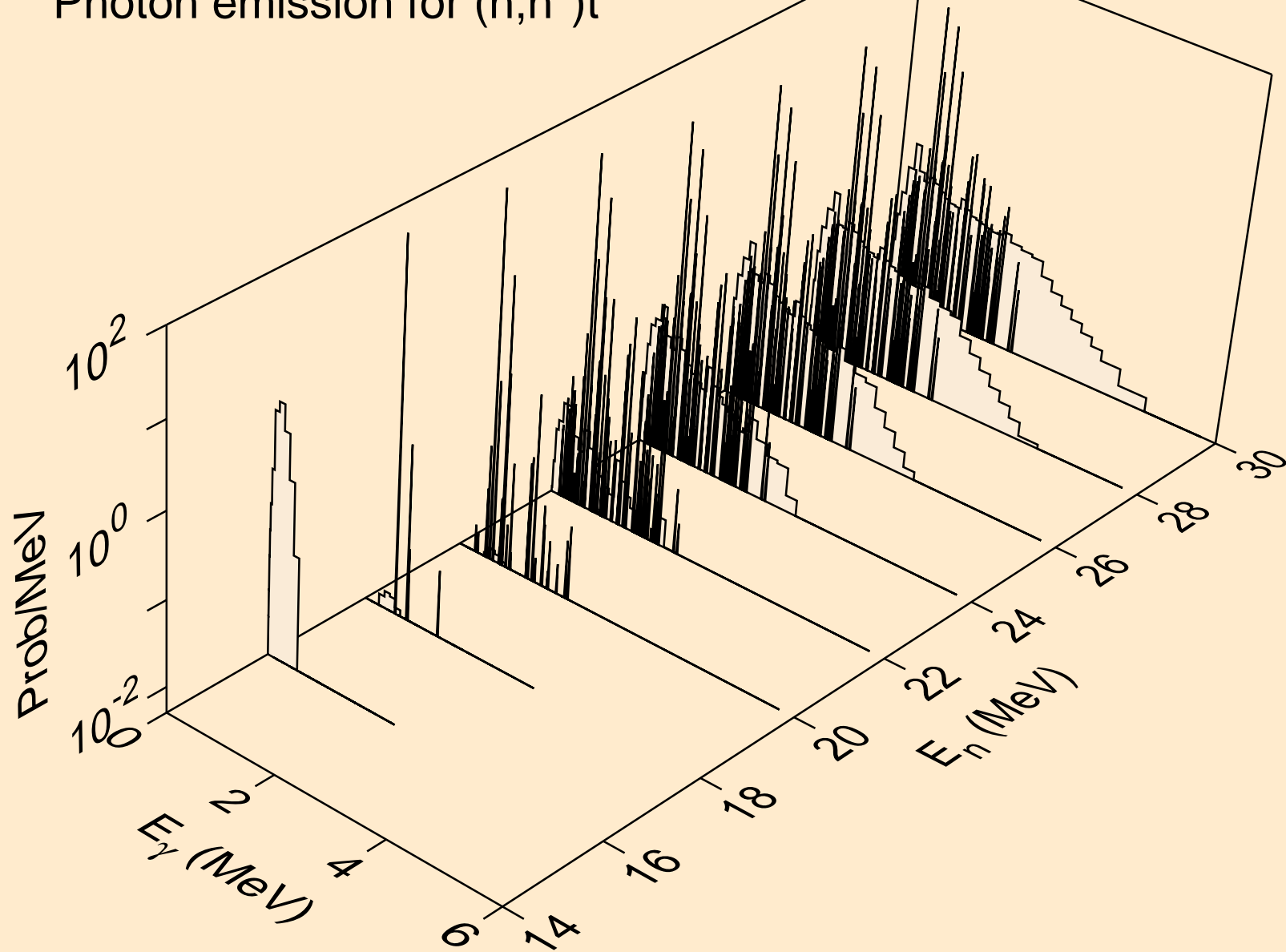
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



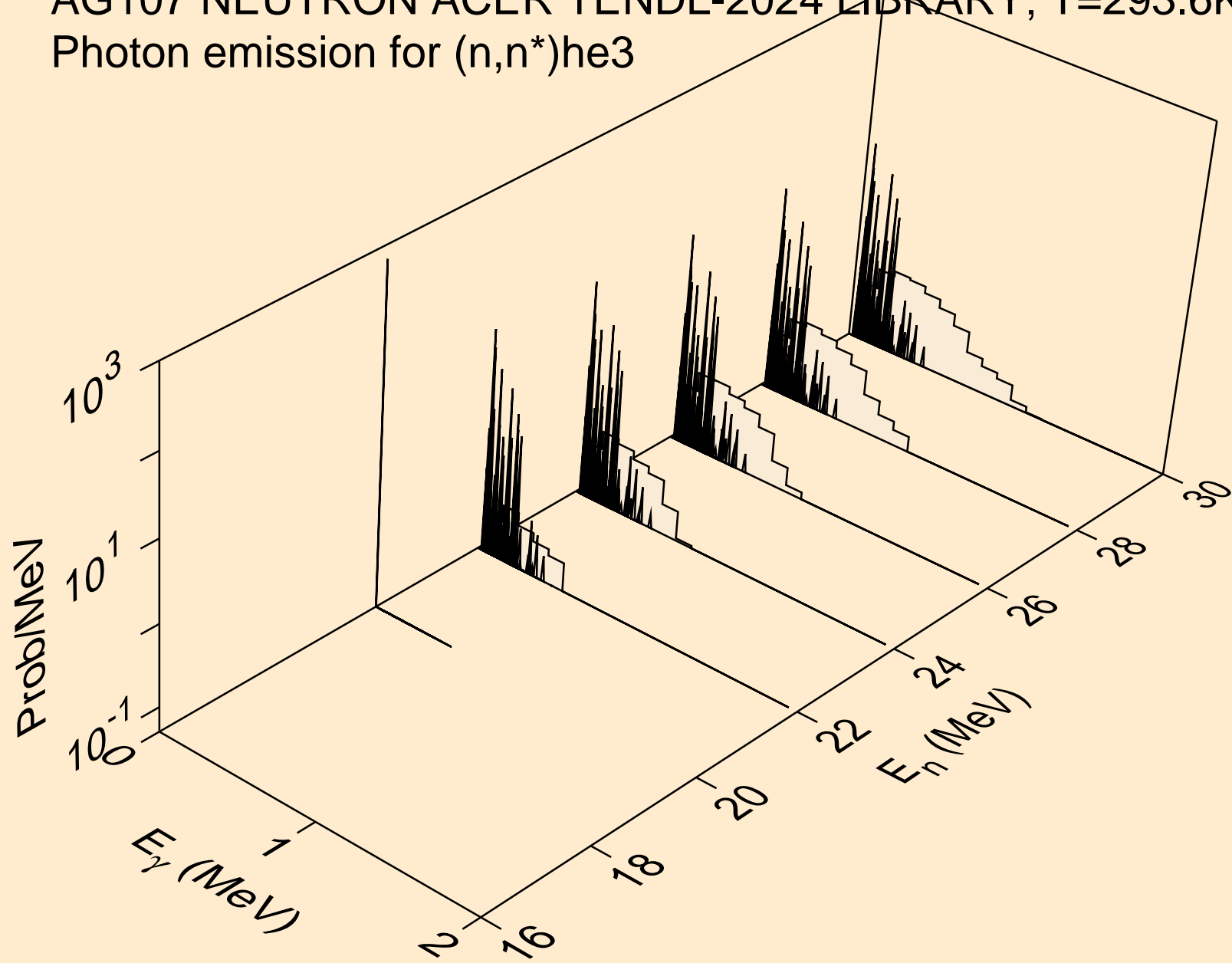
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



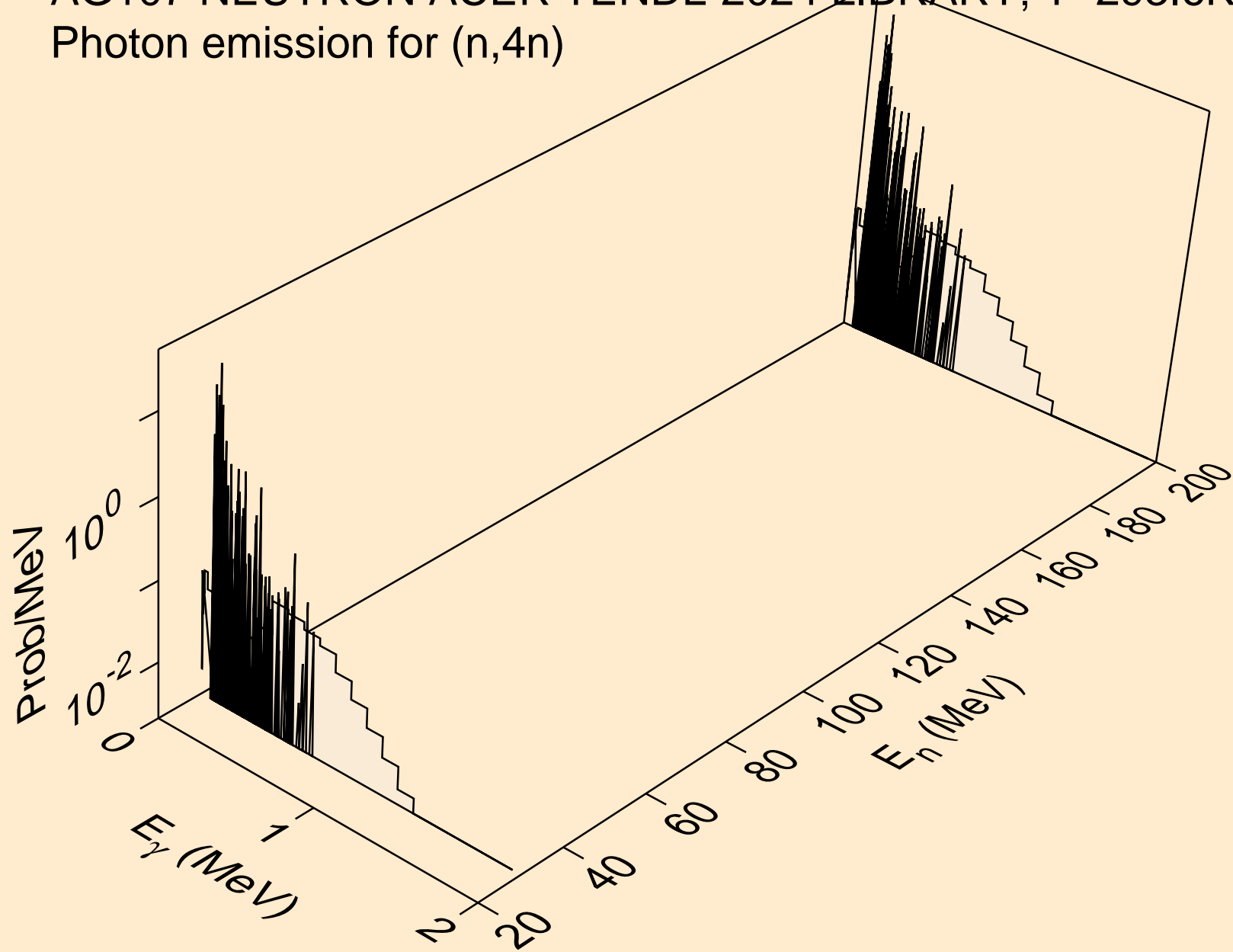
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



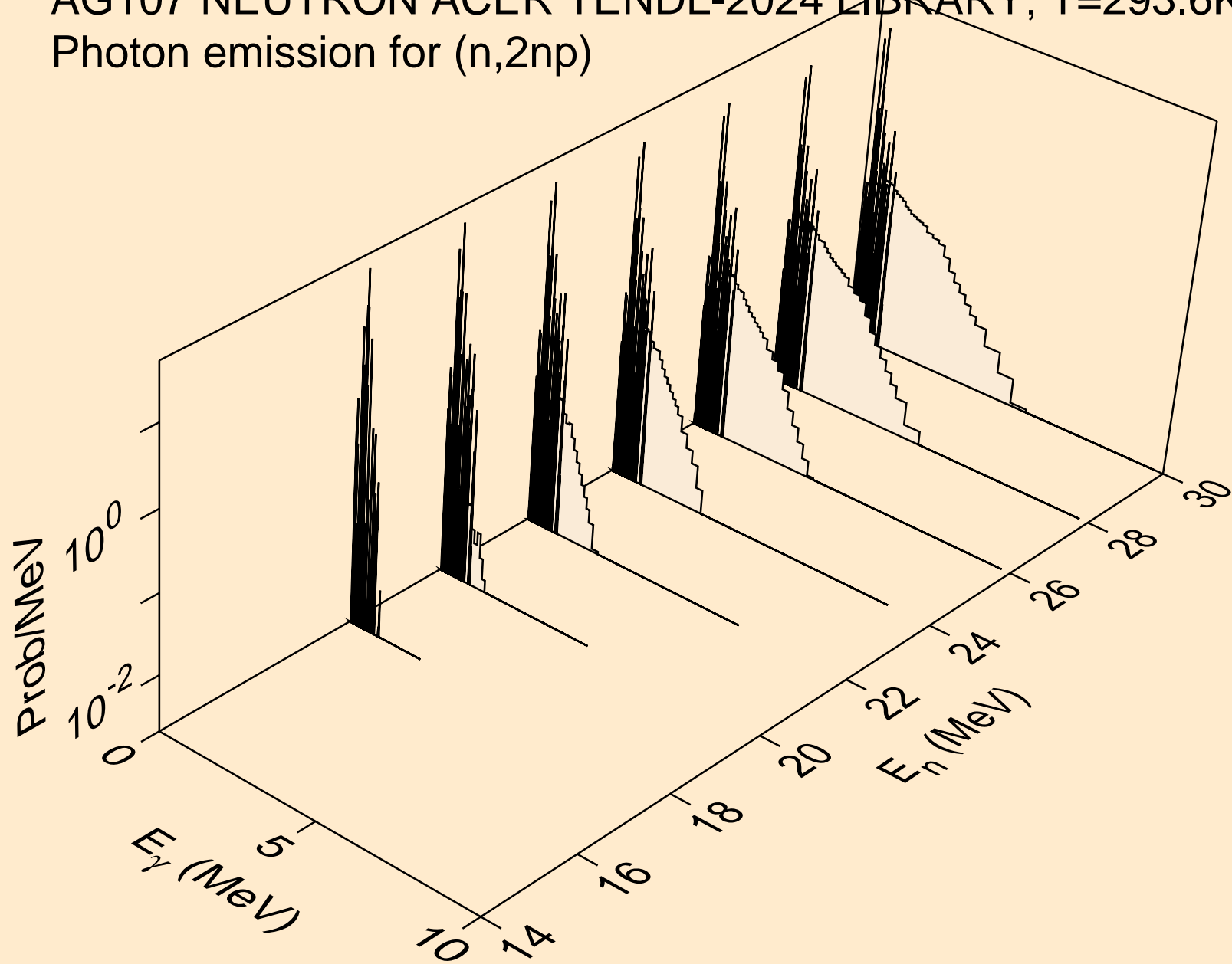
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



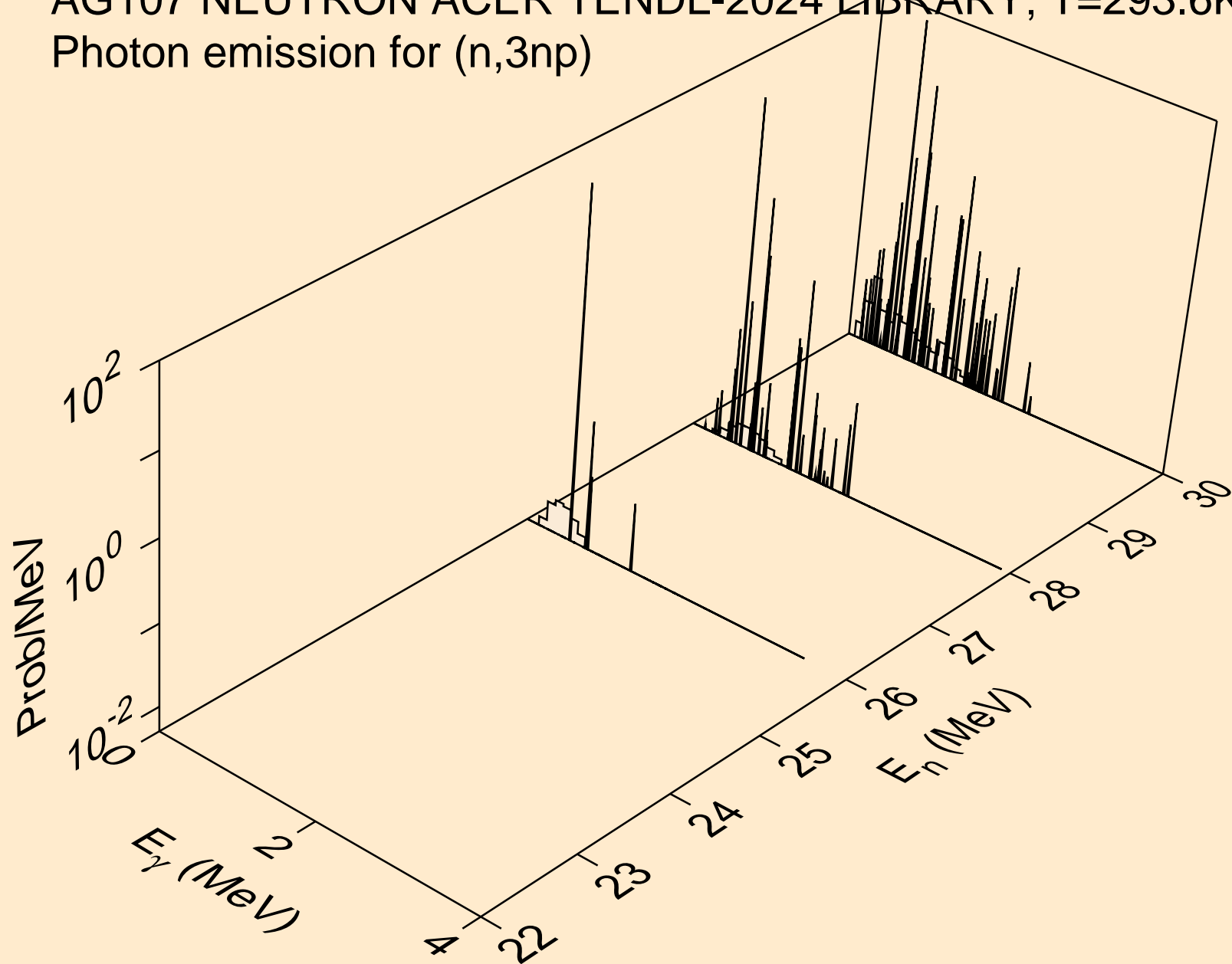
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



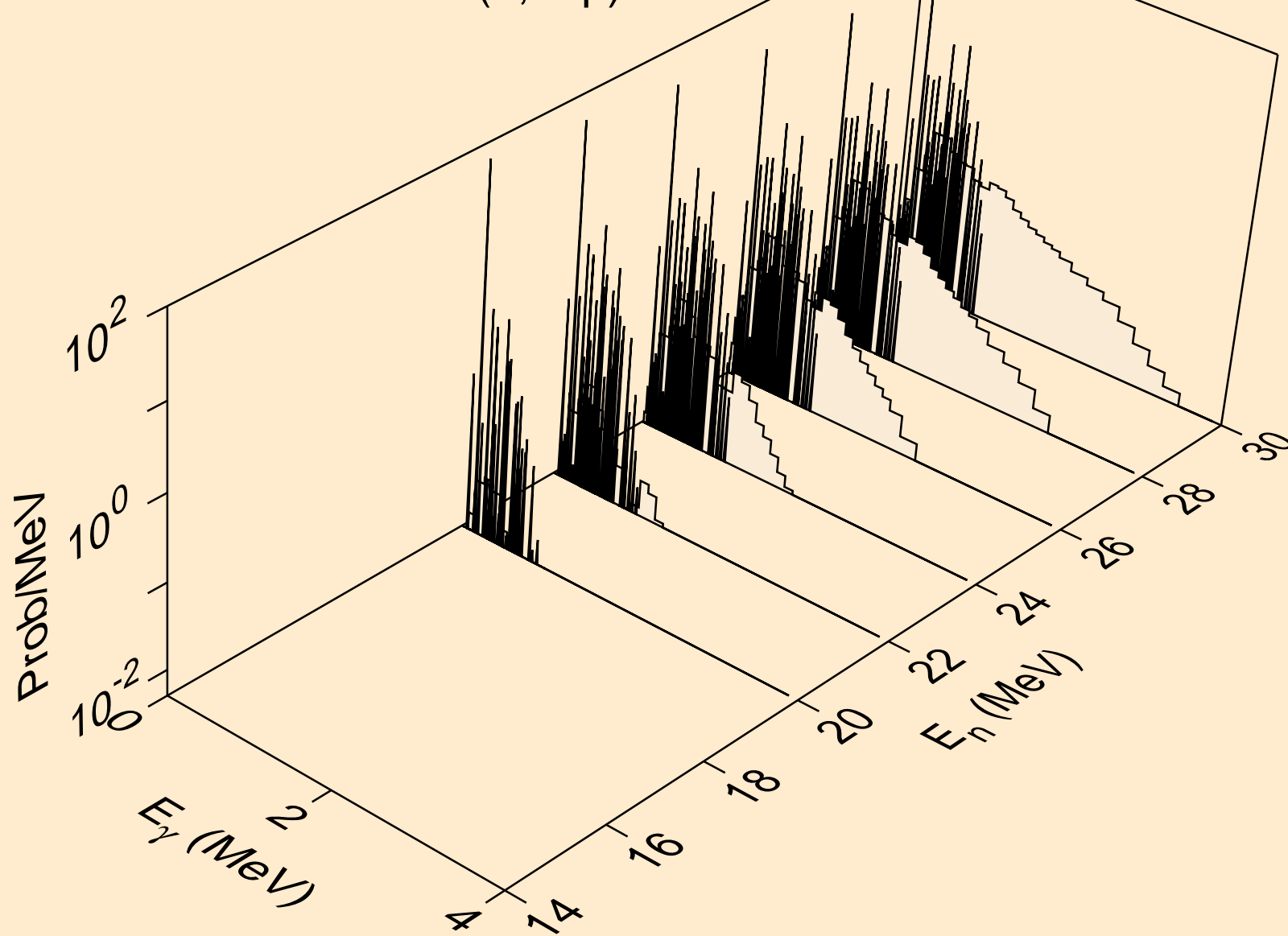
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



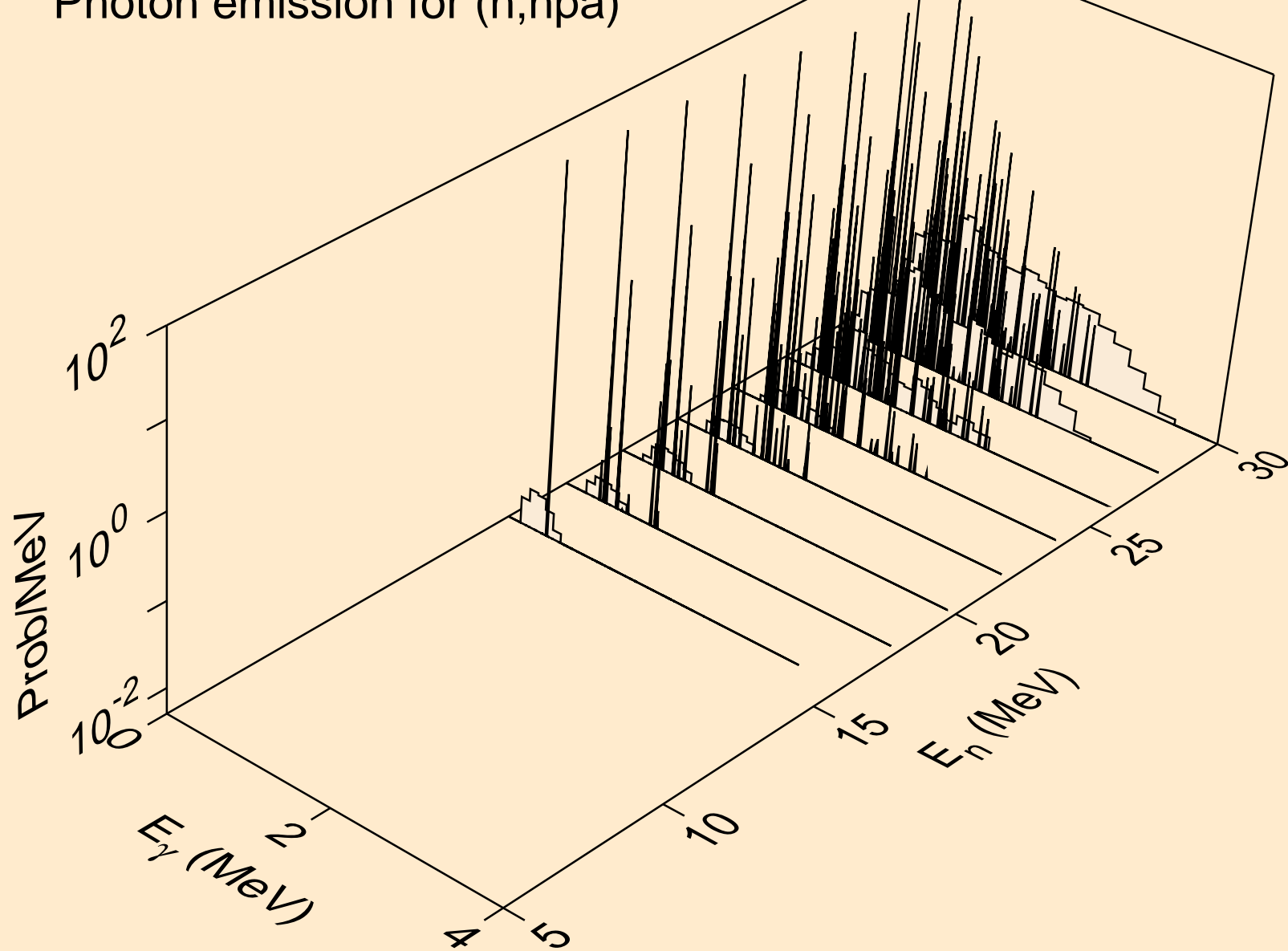
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Photon emission for (n,3np)



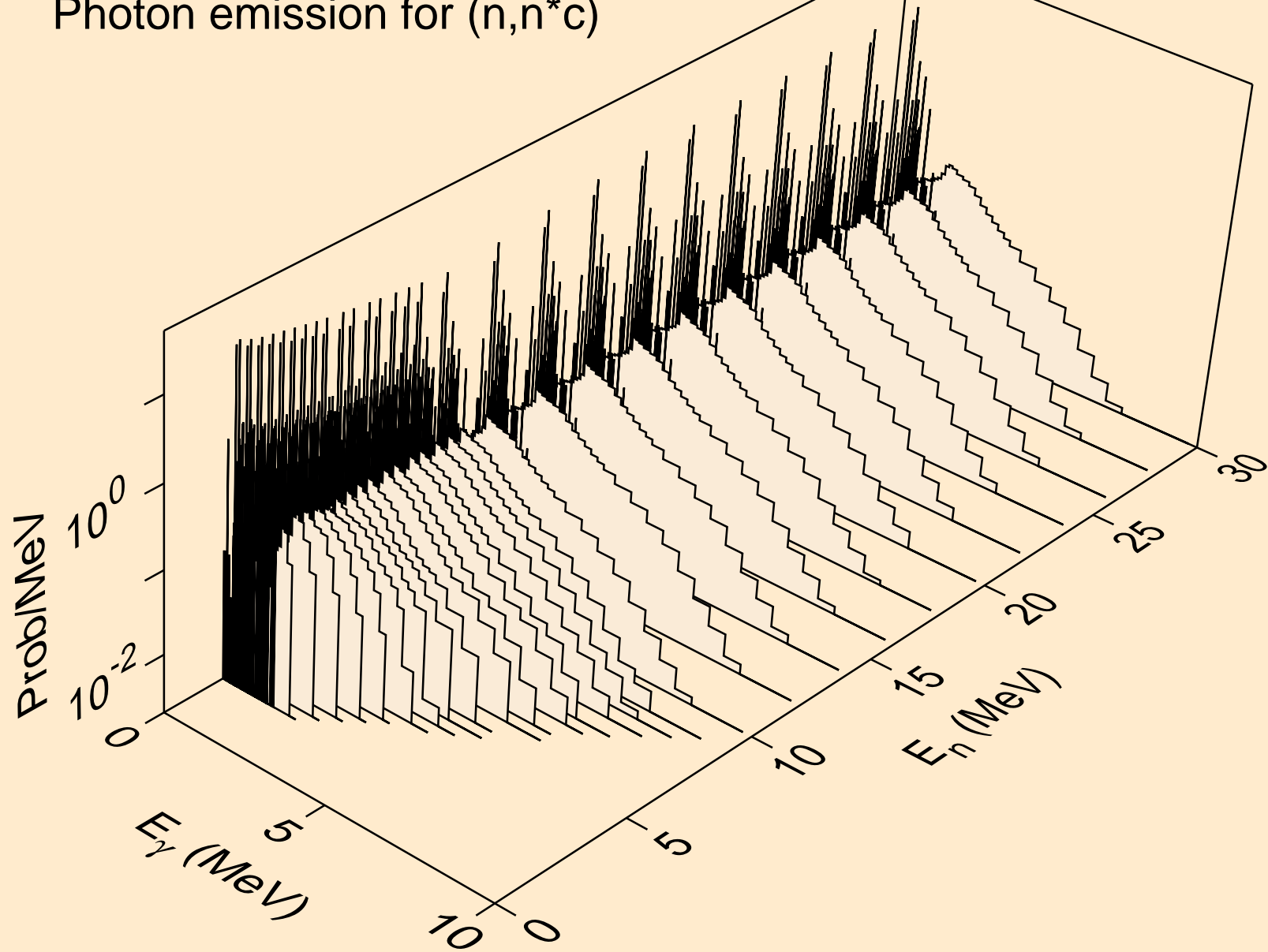
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



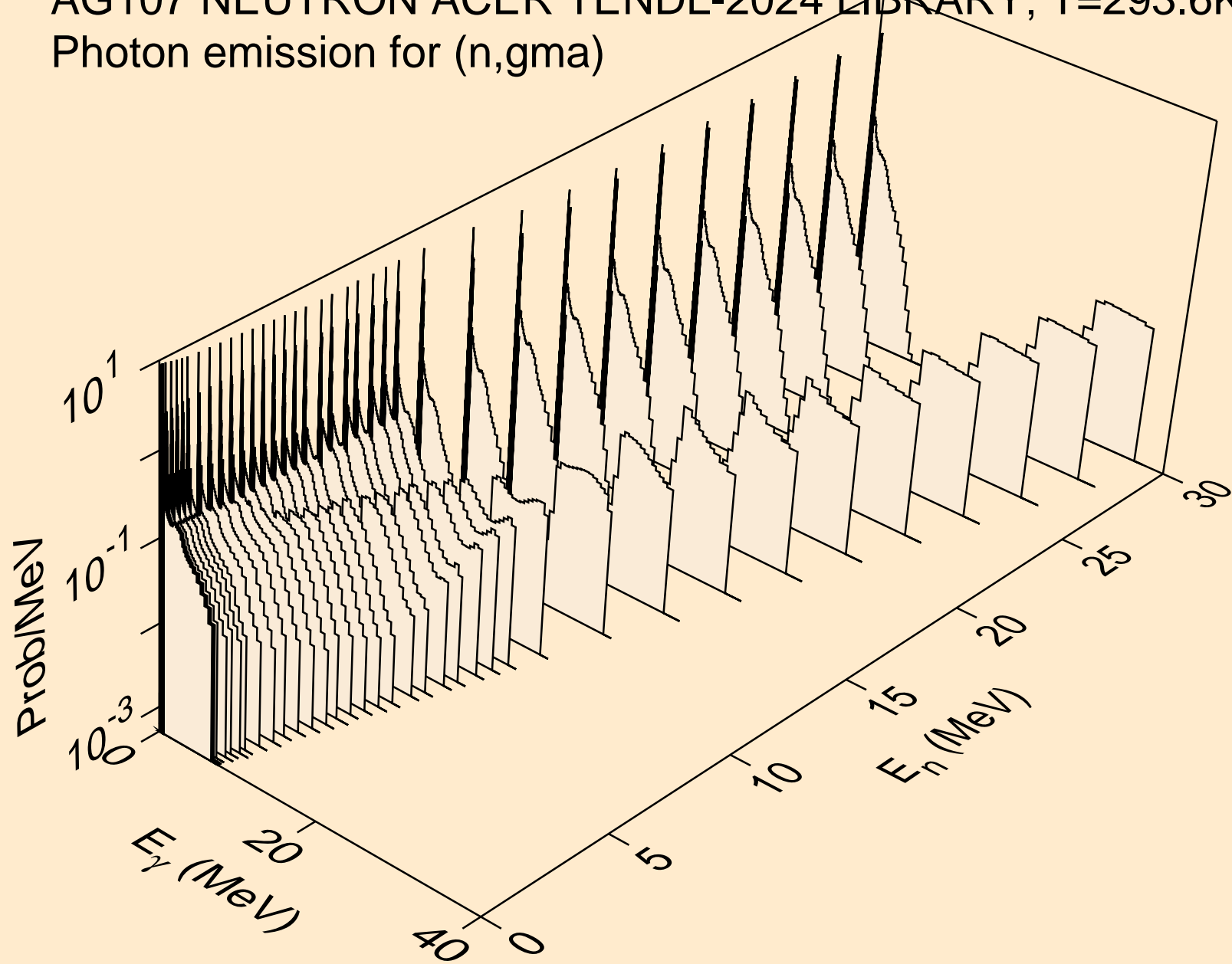
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



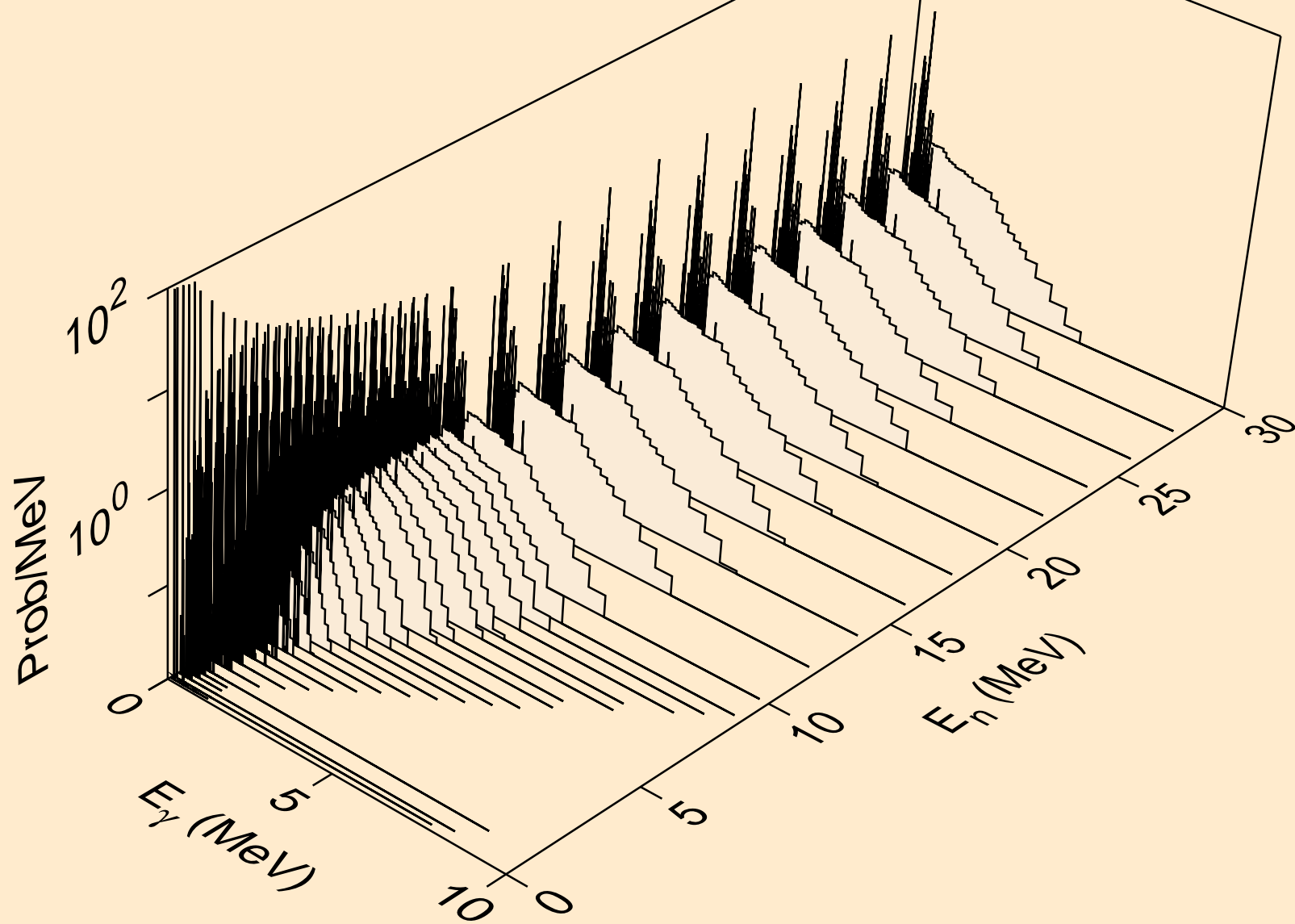
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



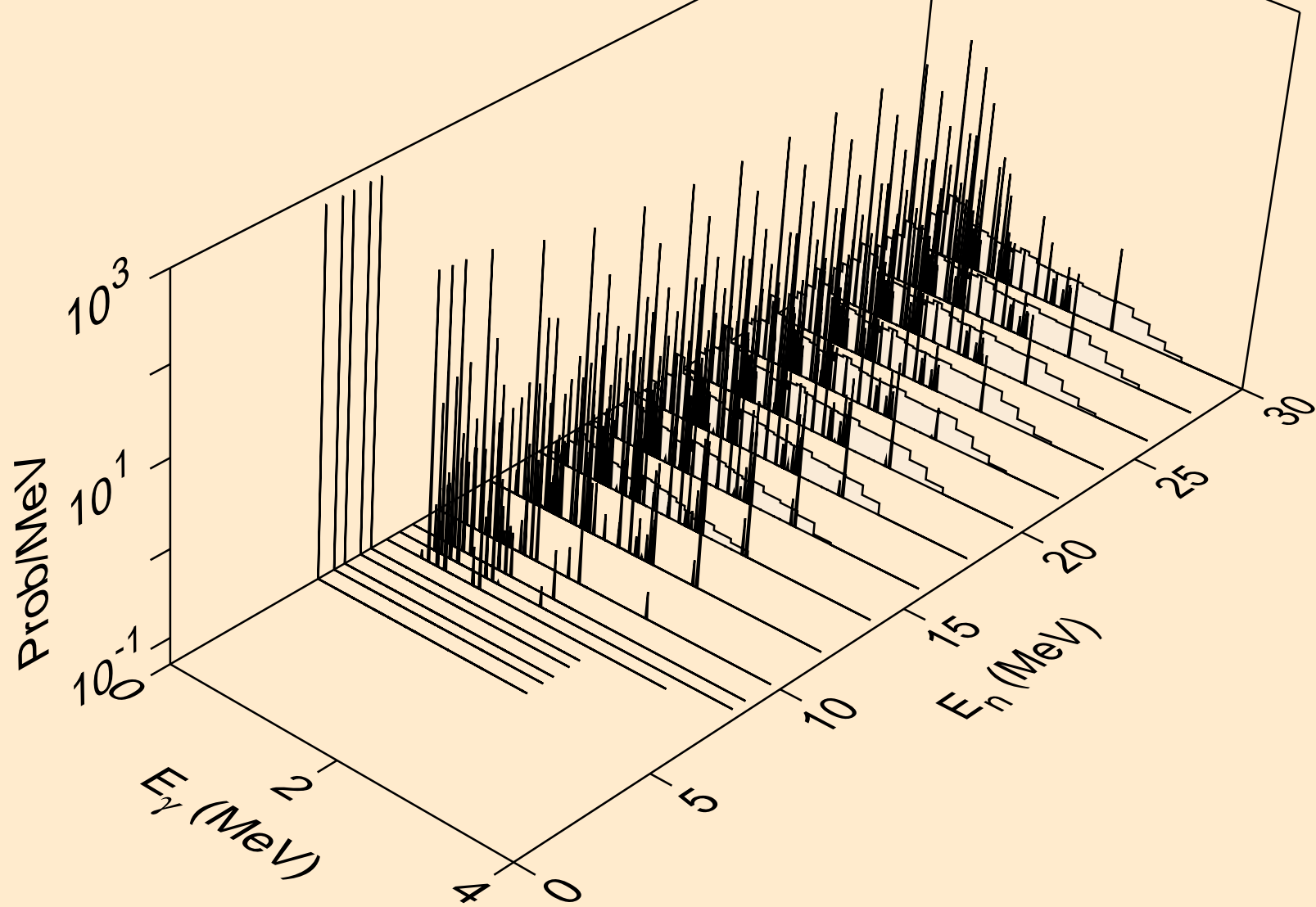
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Photon emission for (n,gma)



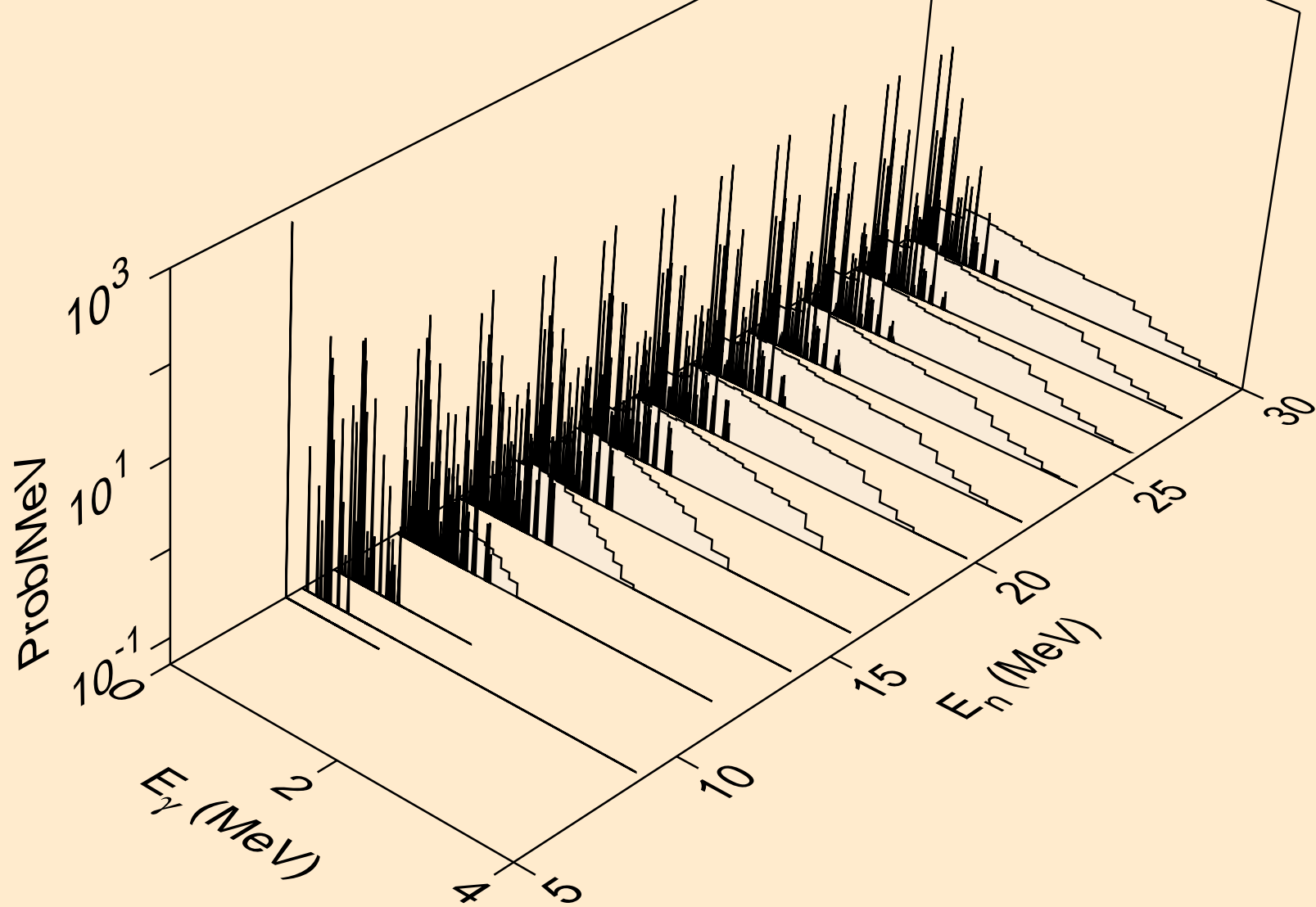
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



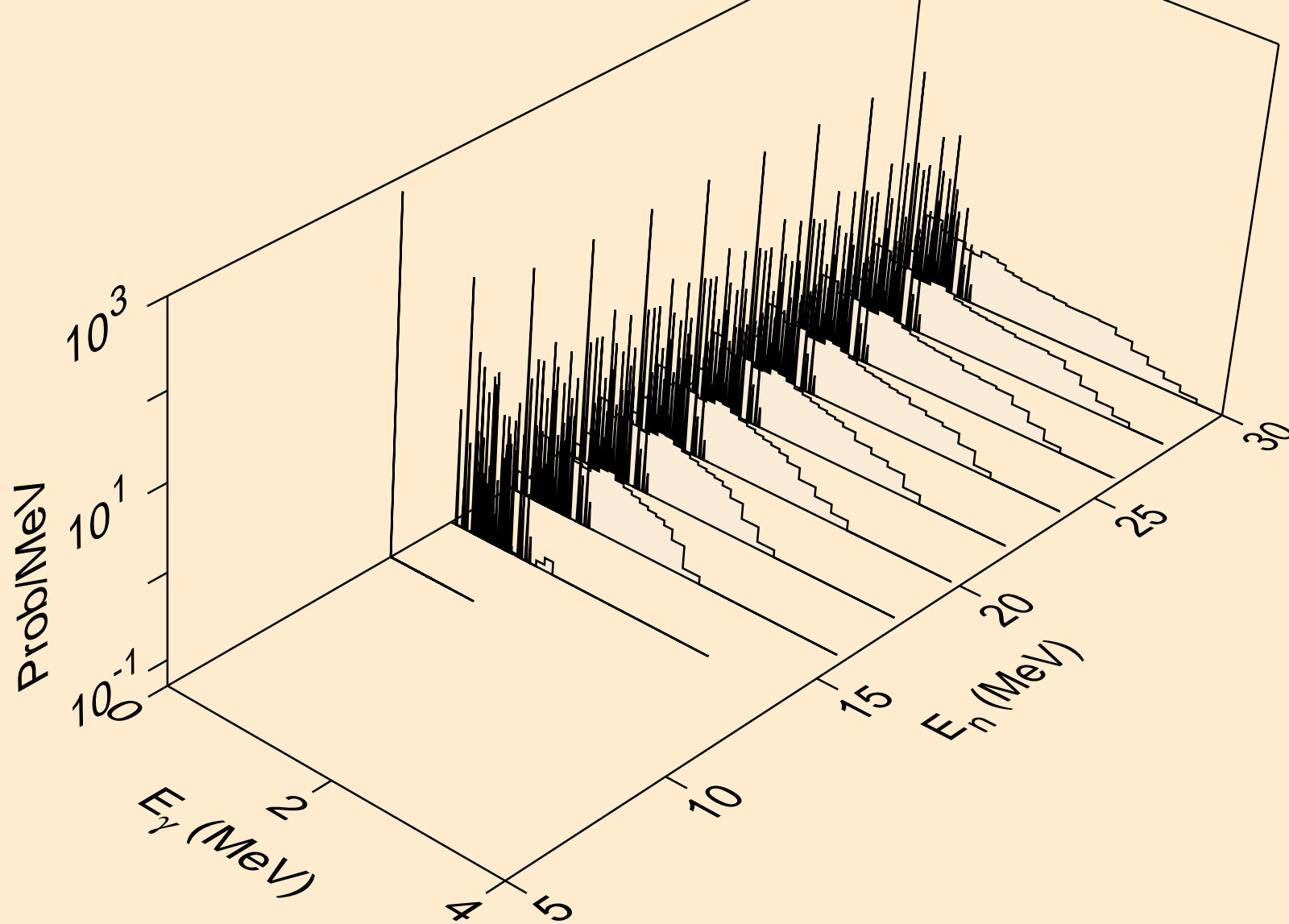
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



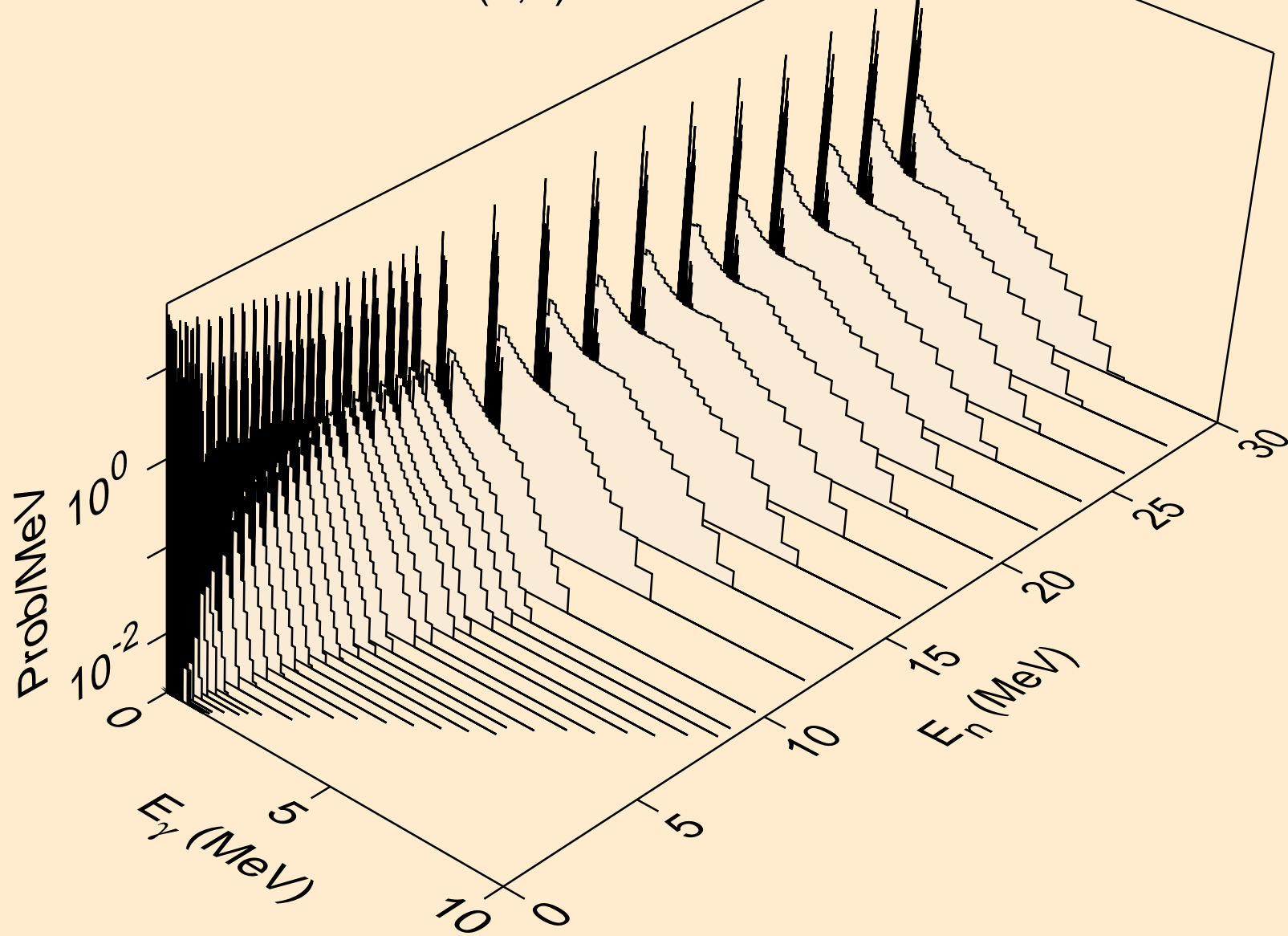
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



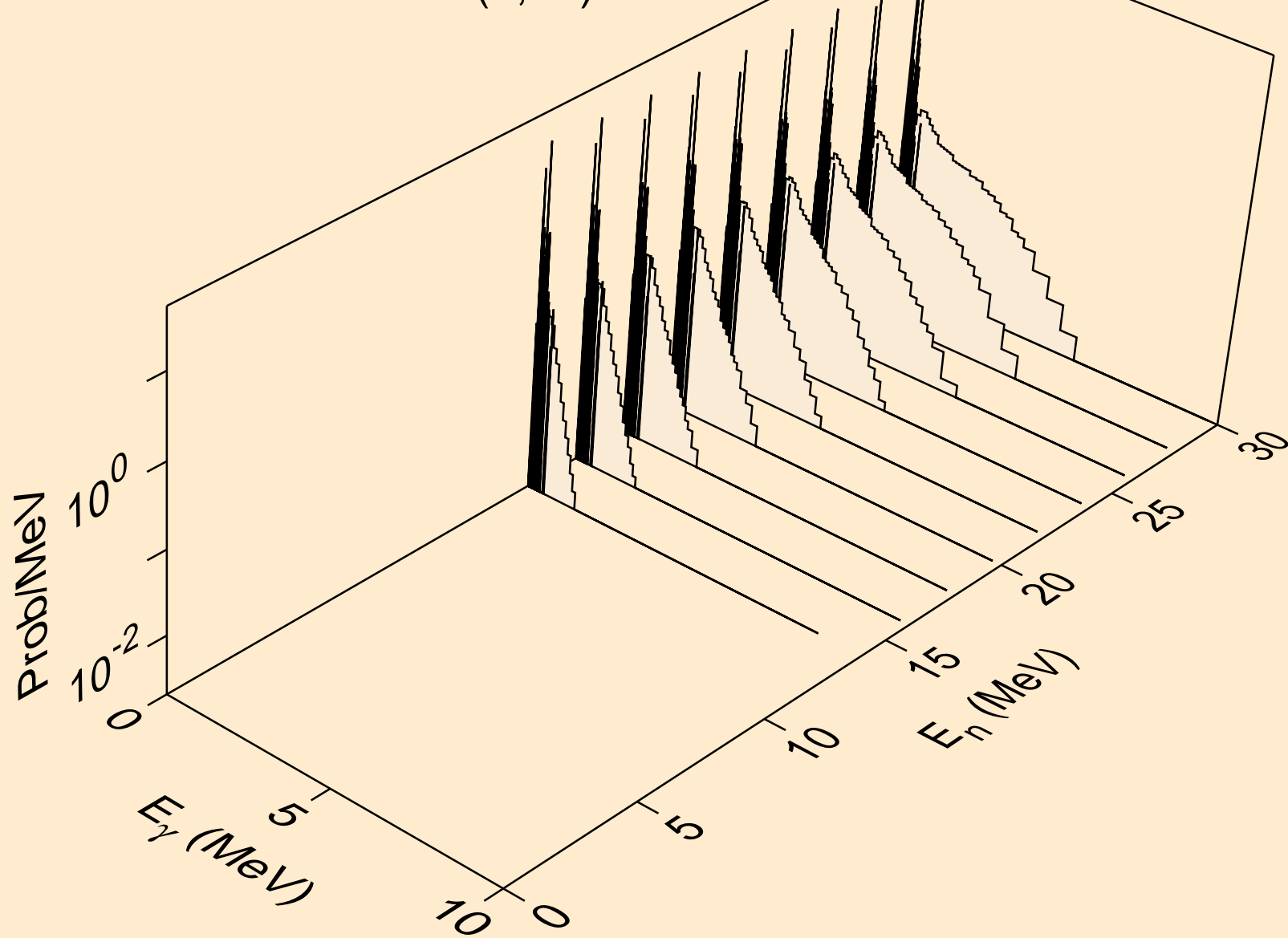
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



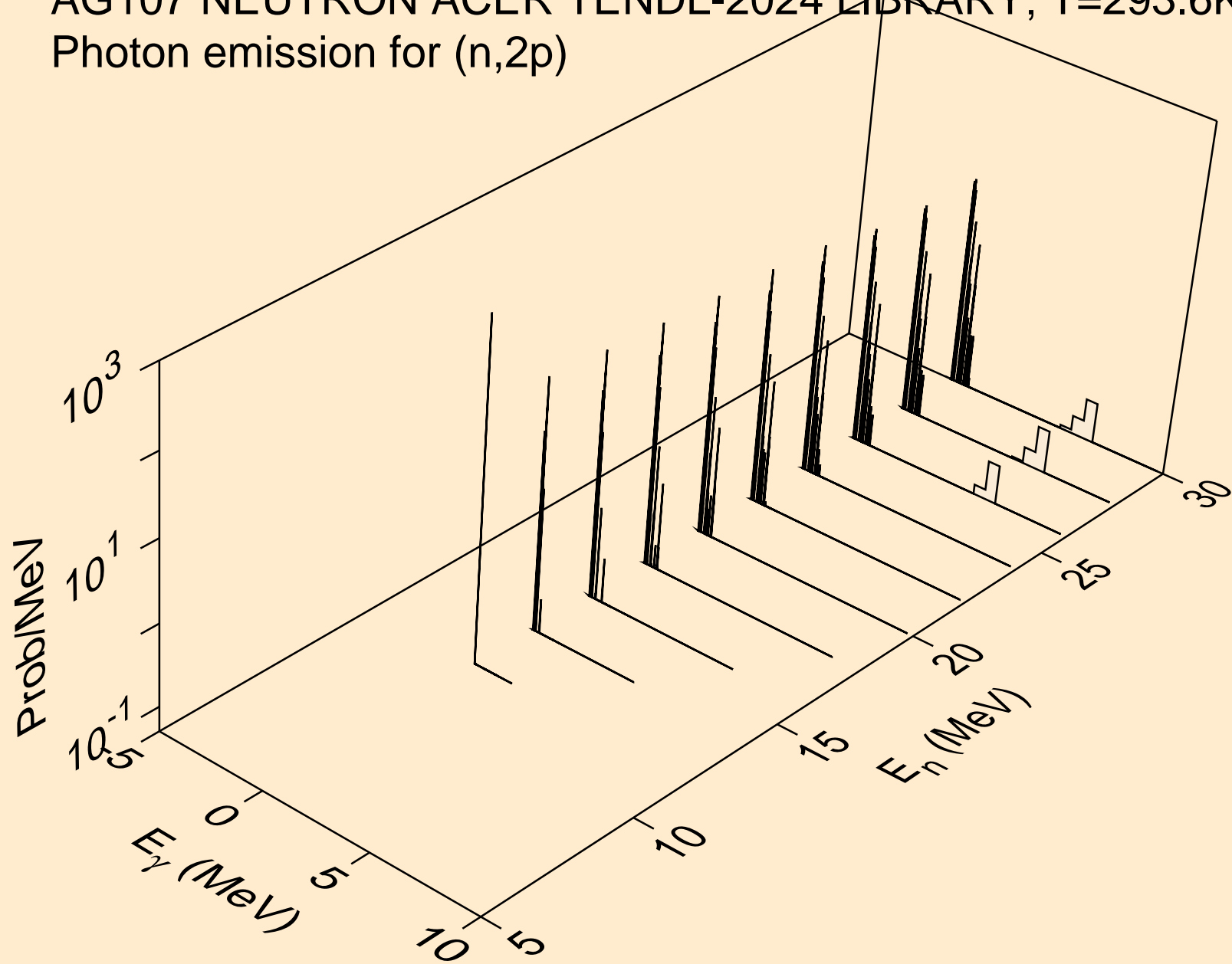
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



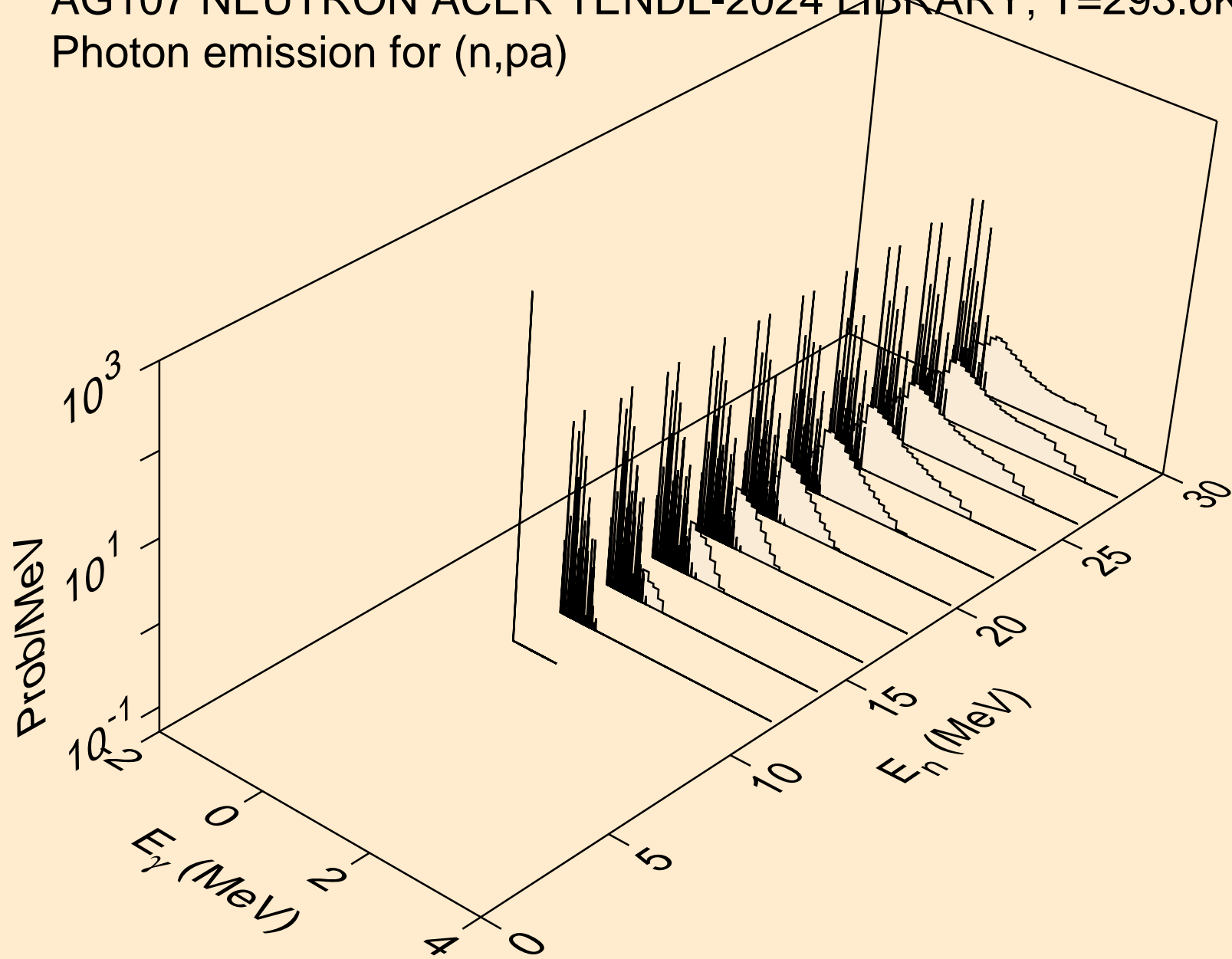
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



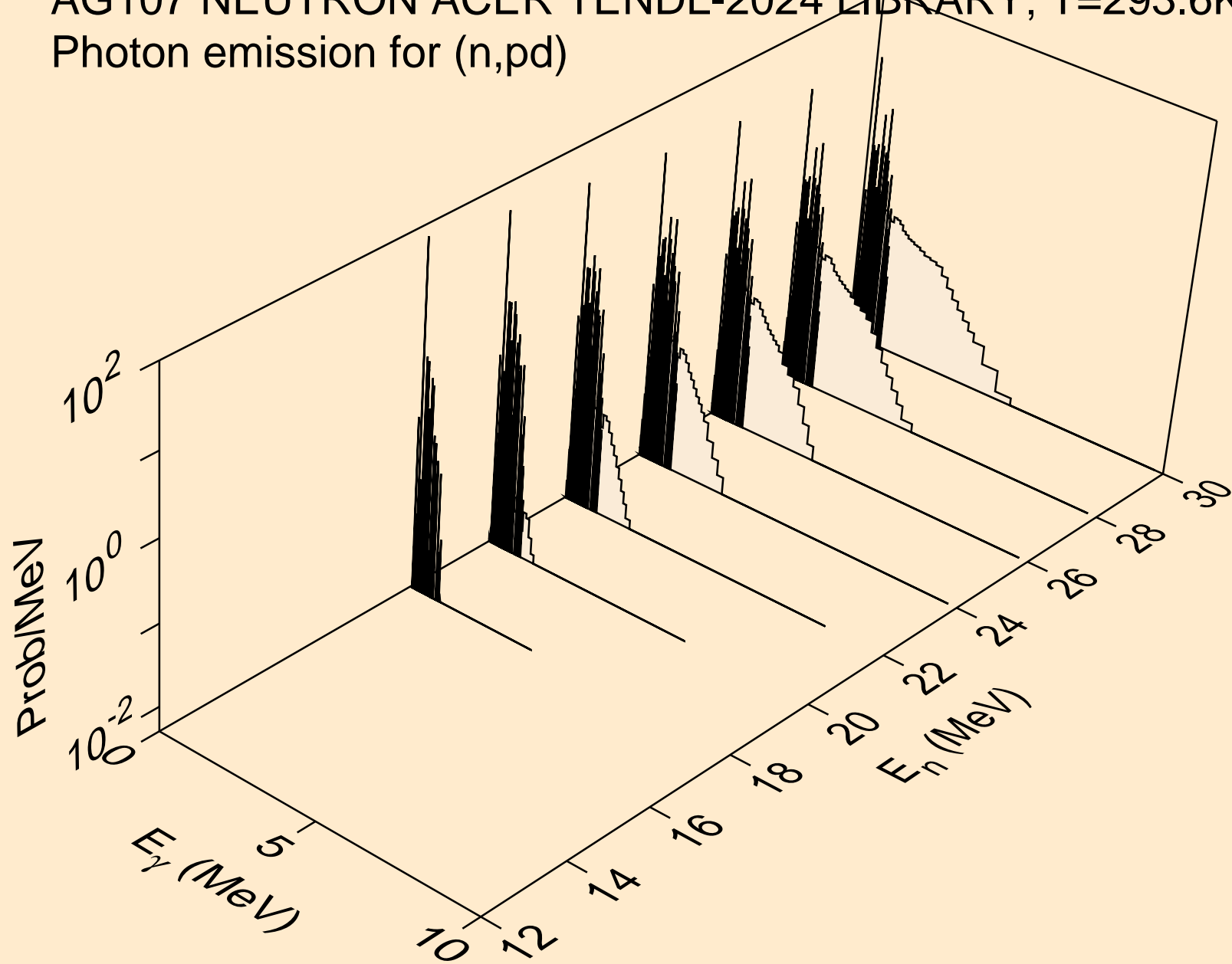
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



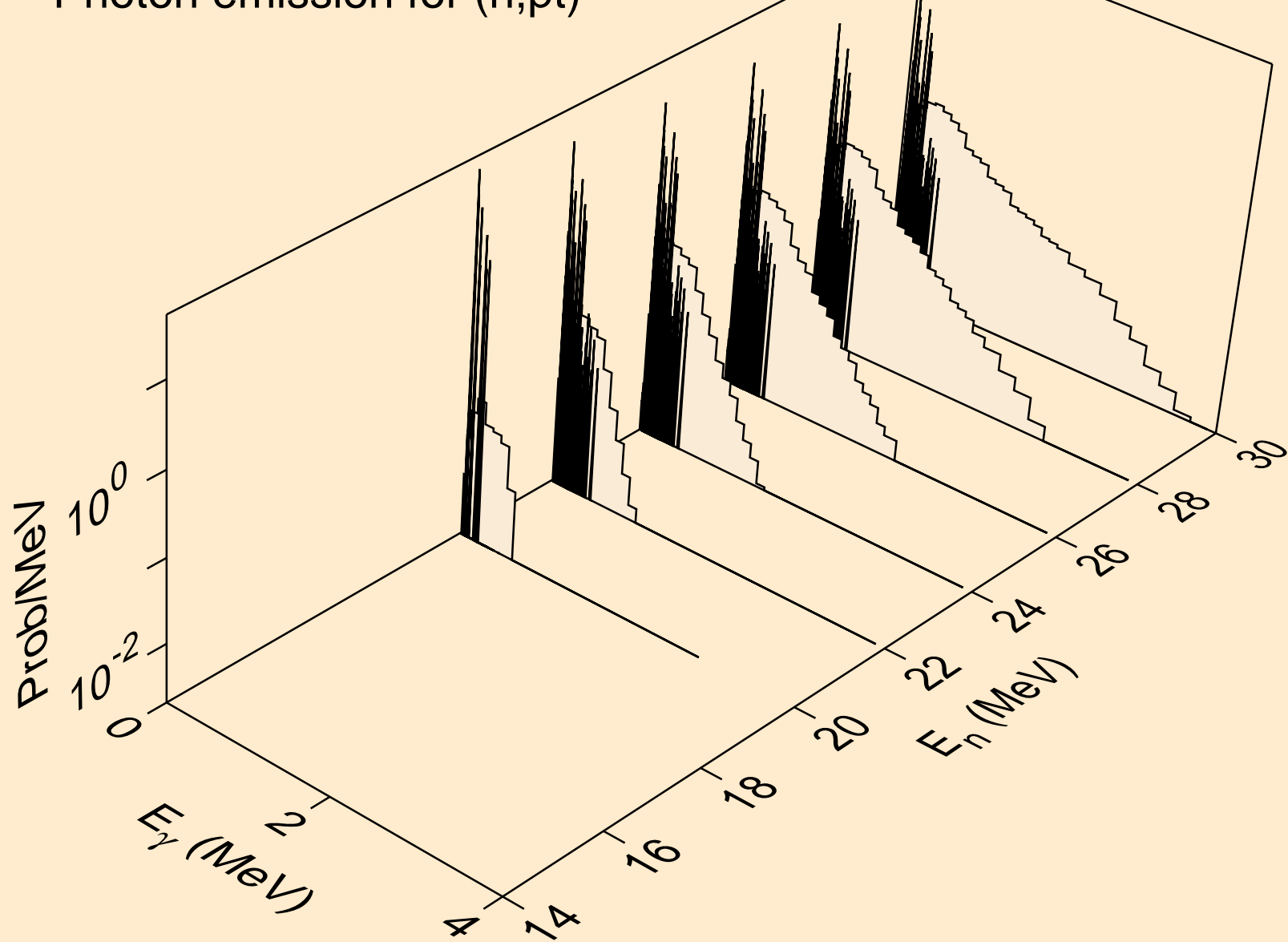
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Photon emission for (n,p α)



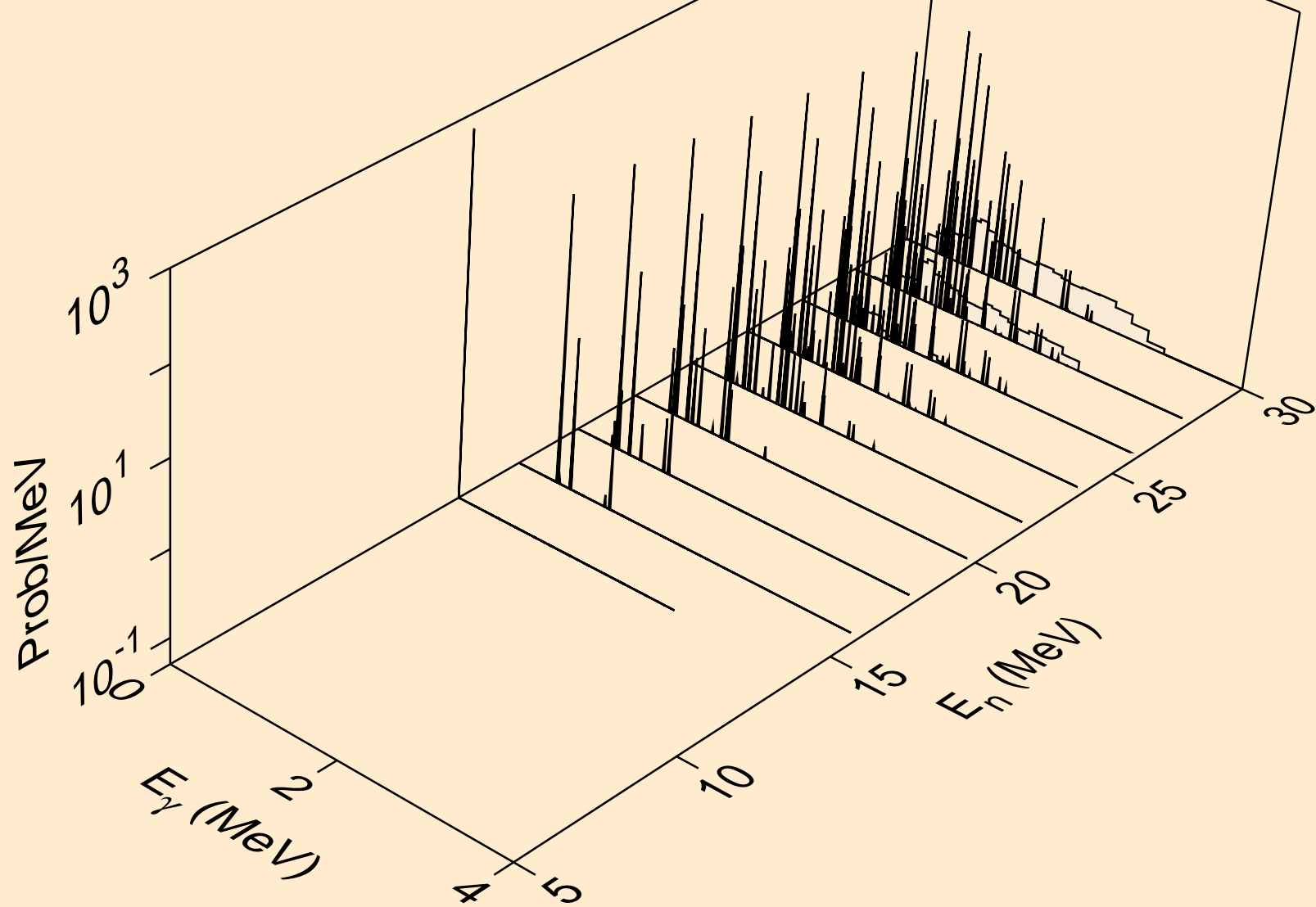
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



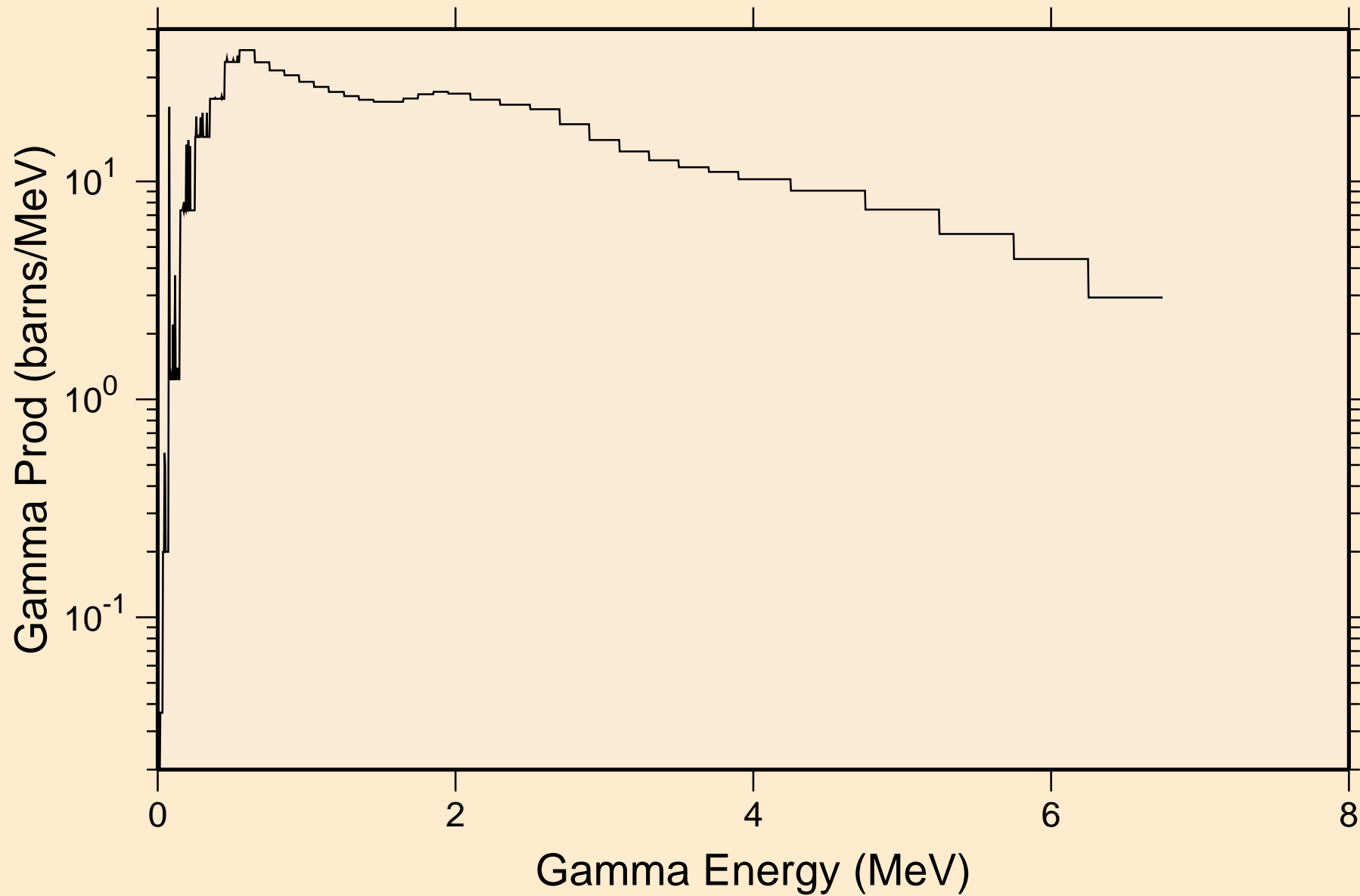
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



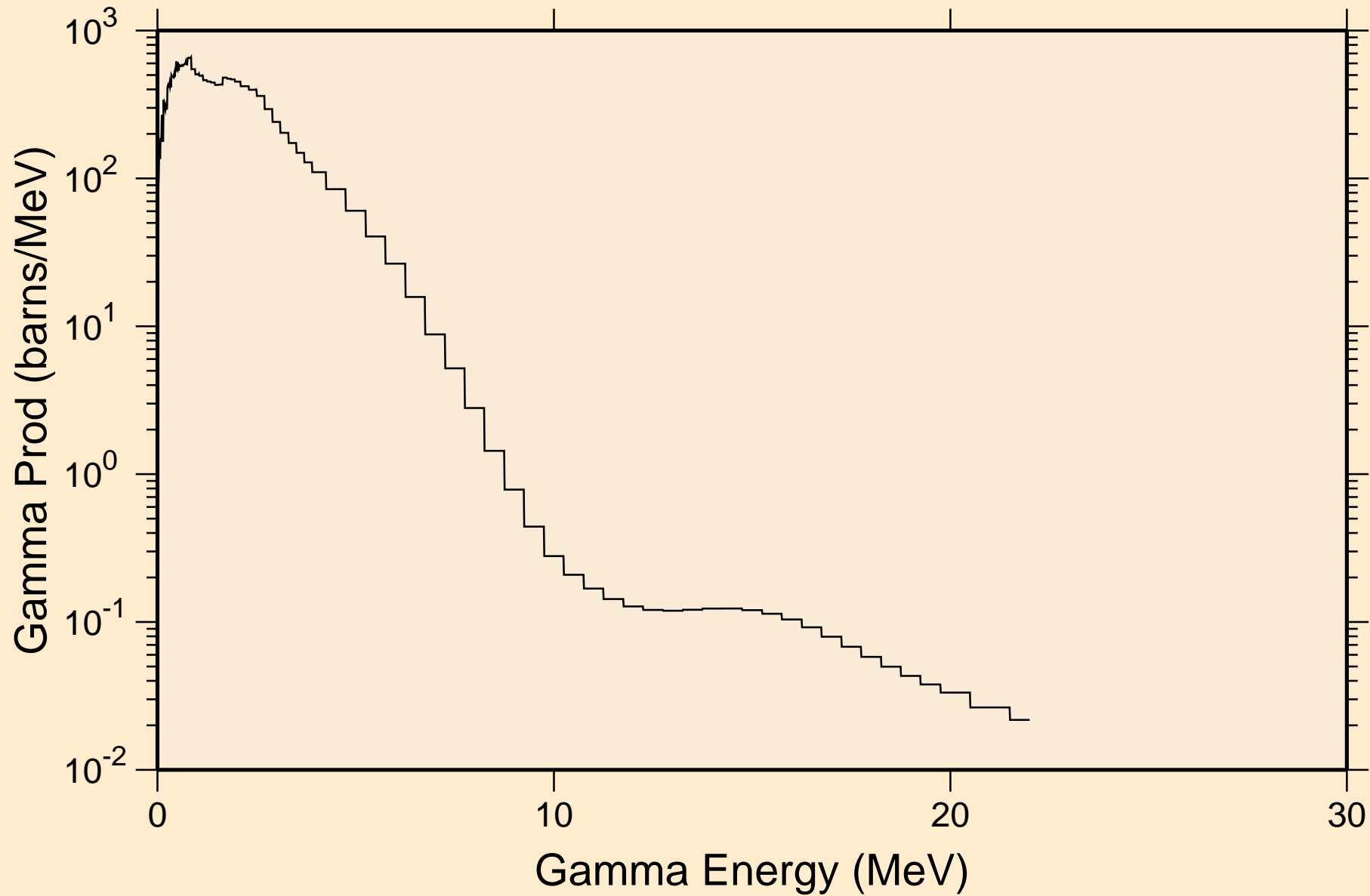
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

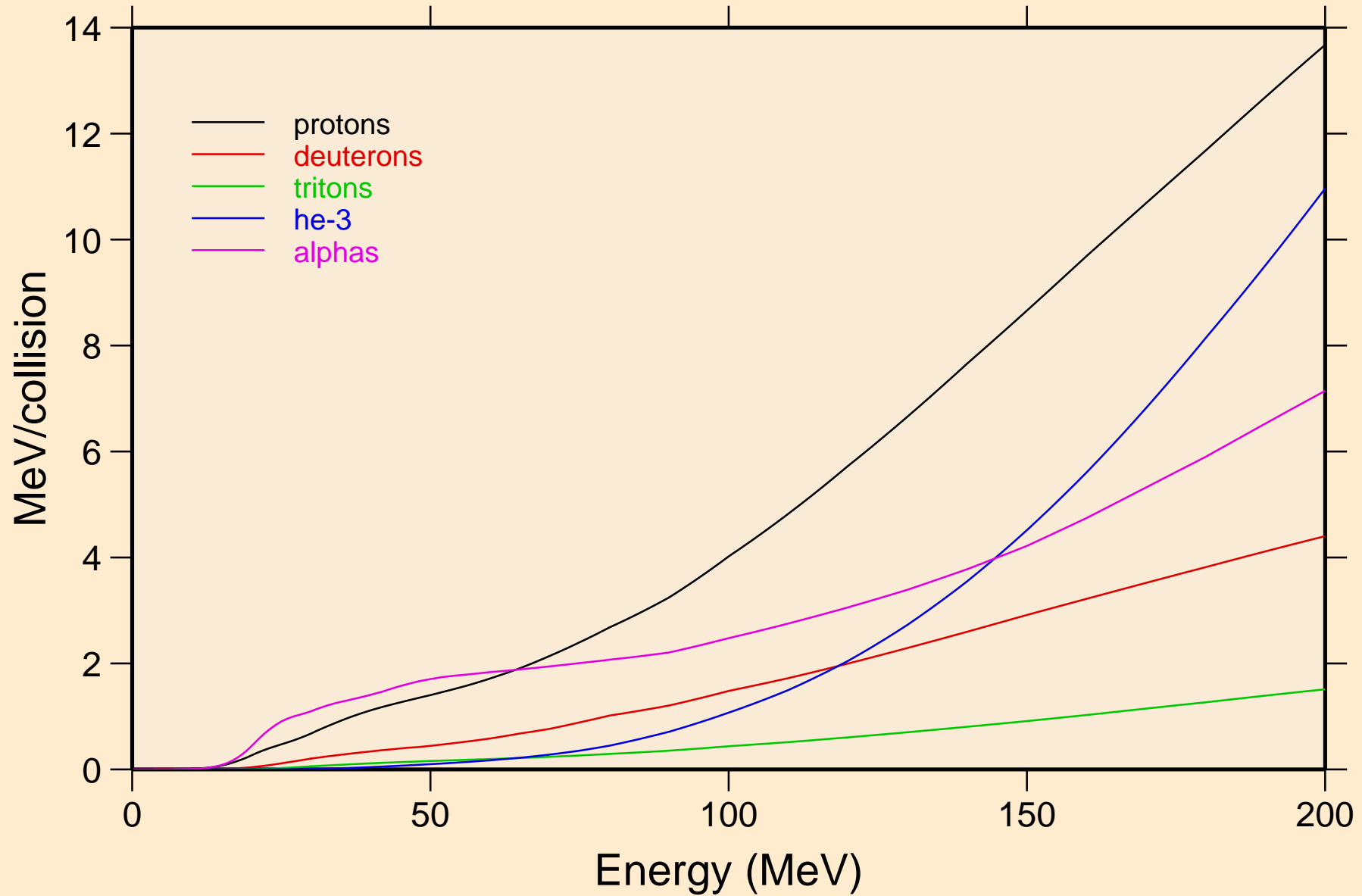


AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

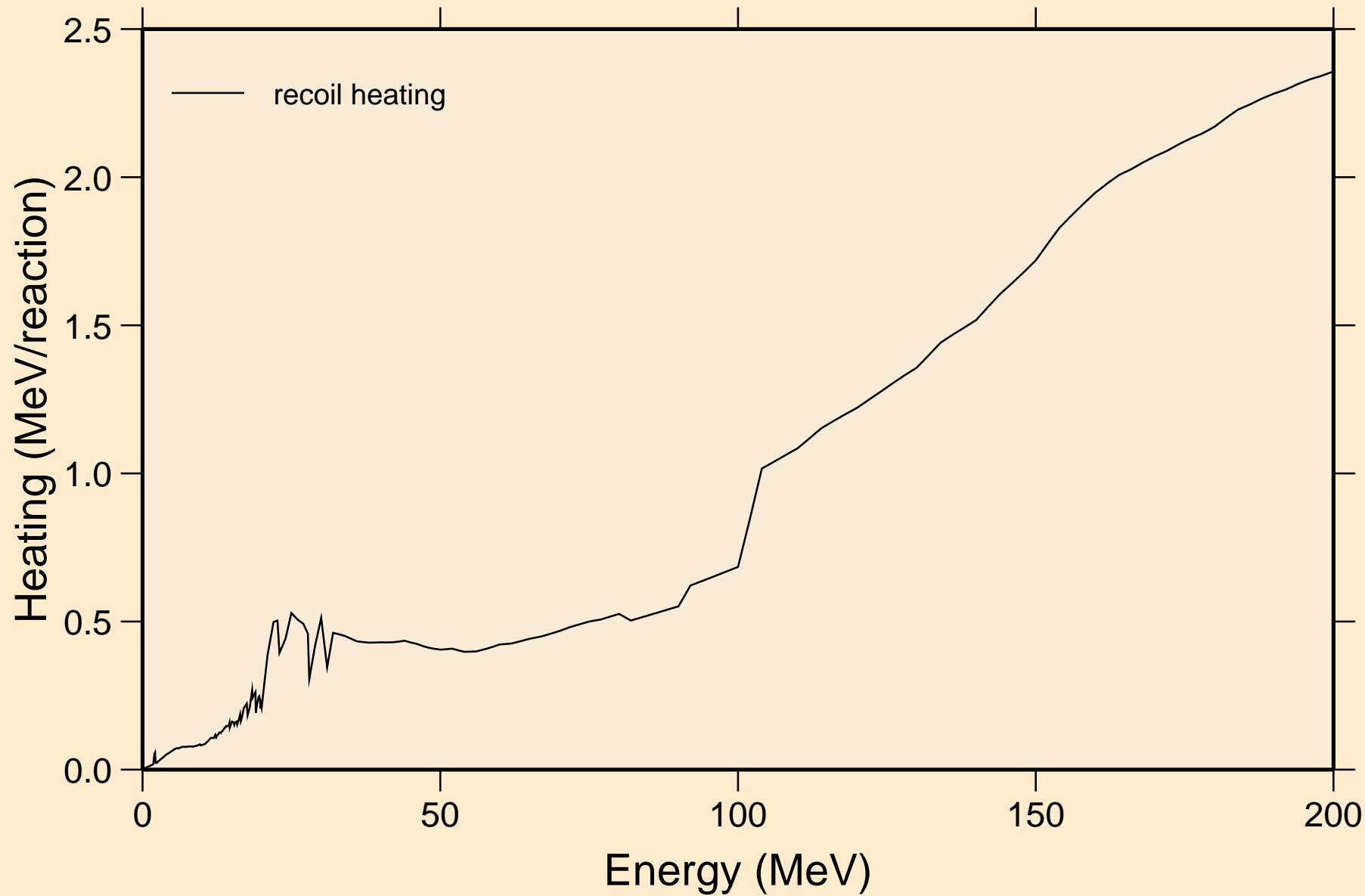


AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Particle heating contributions

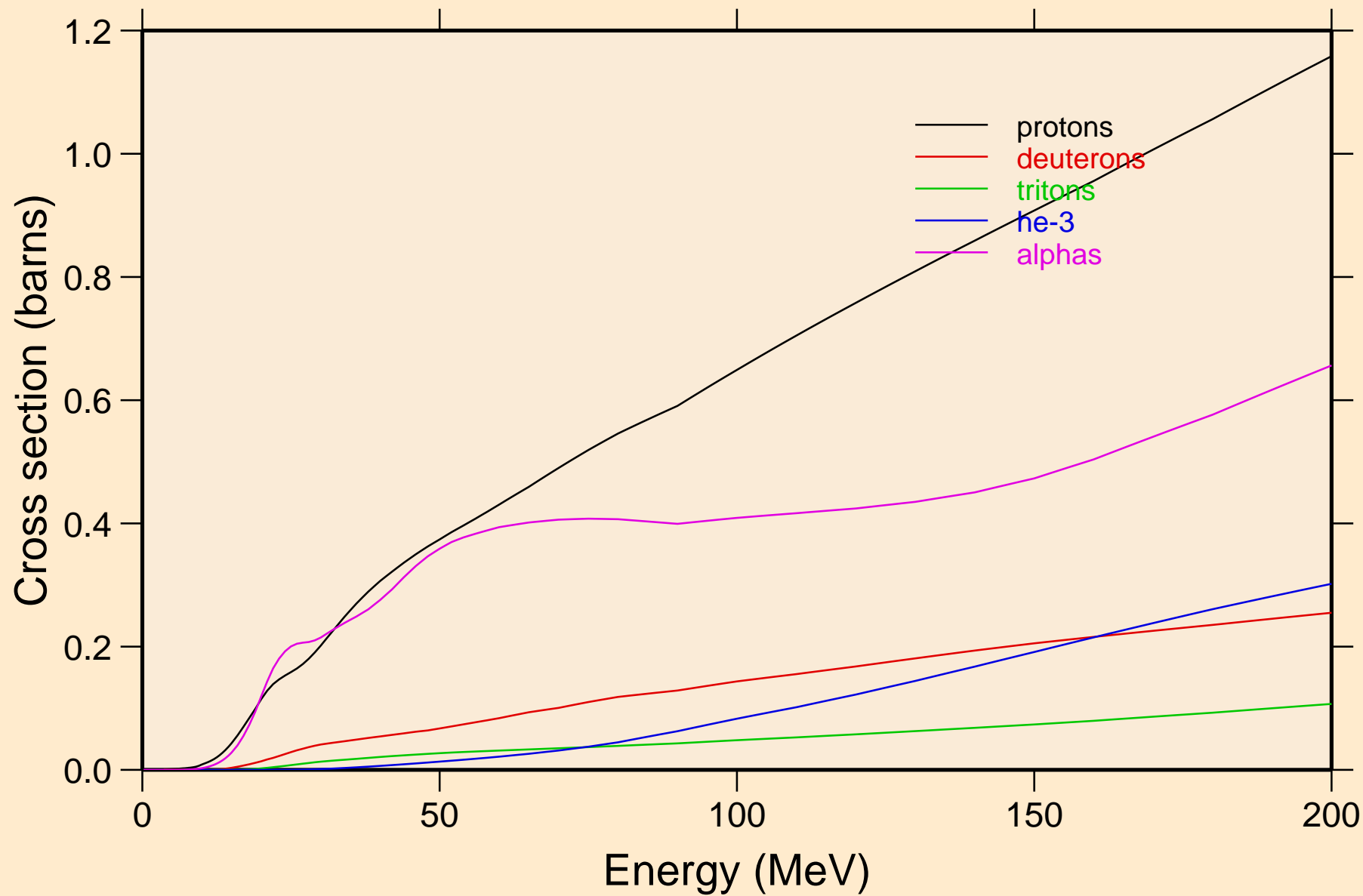


AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating

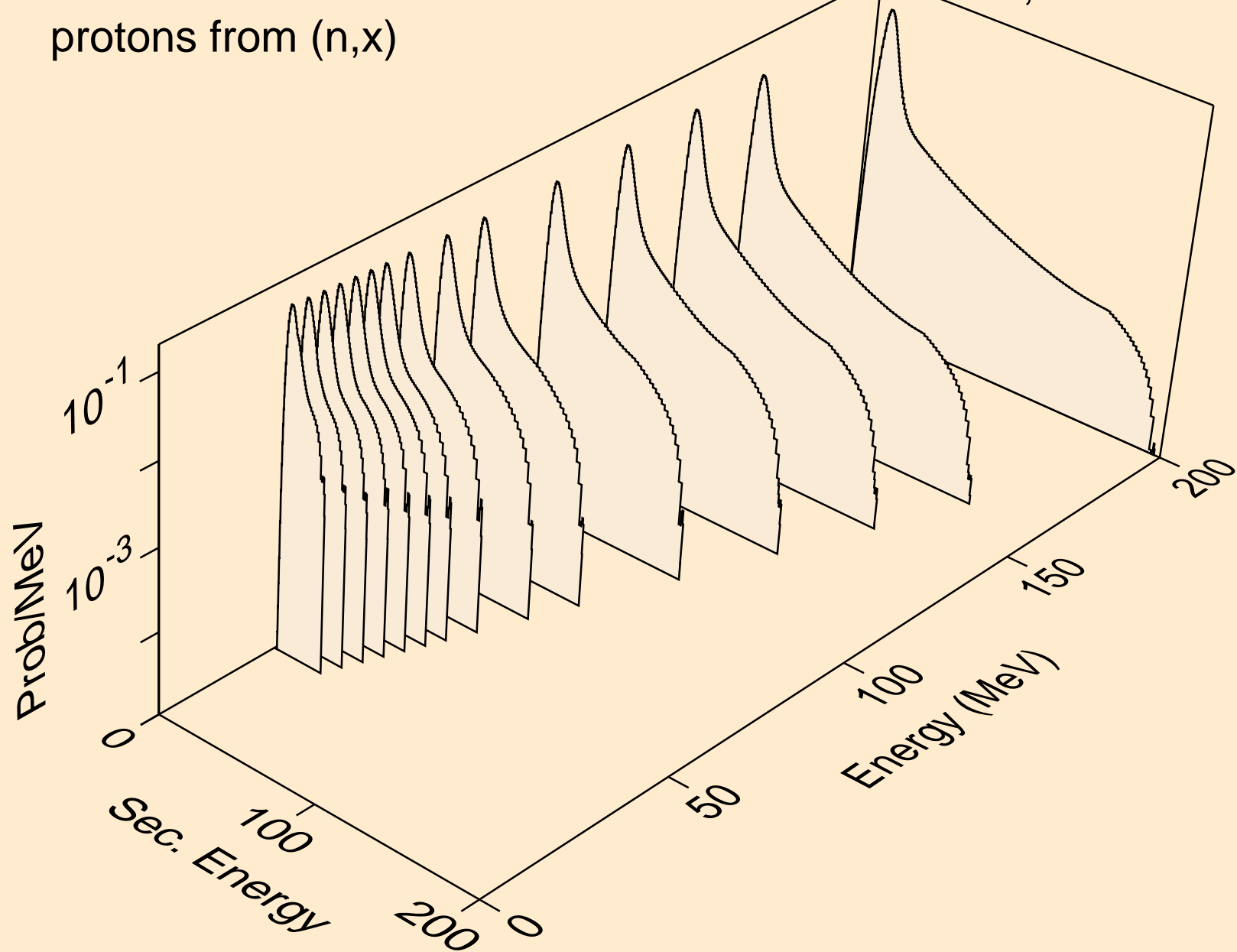


AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

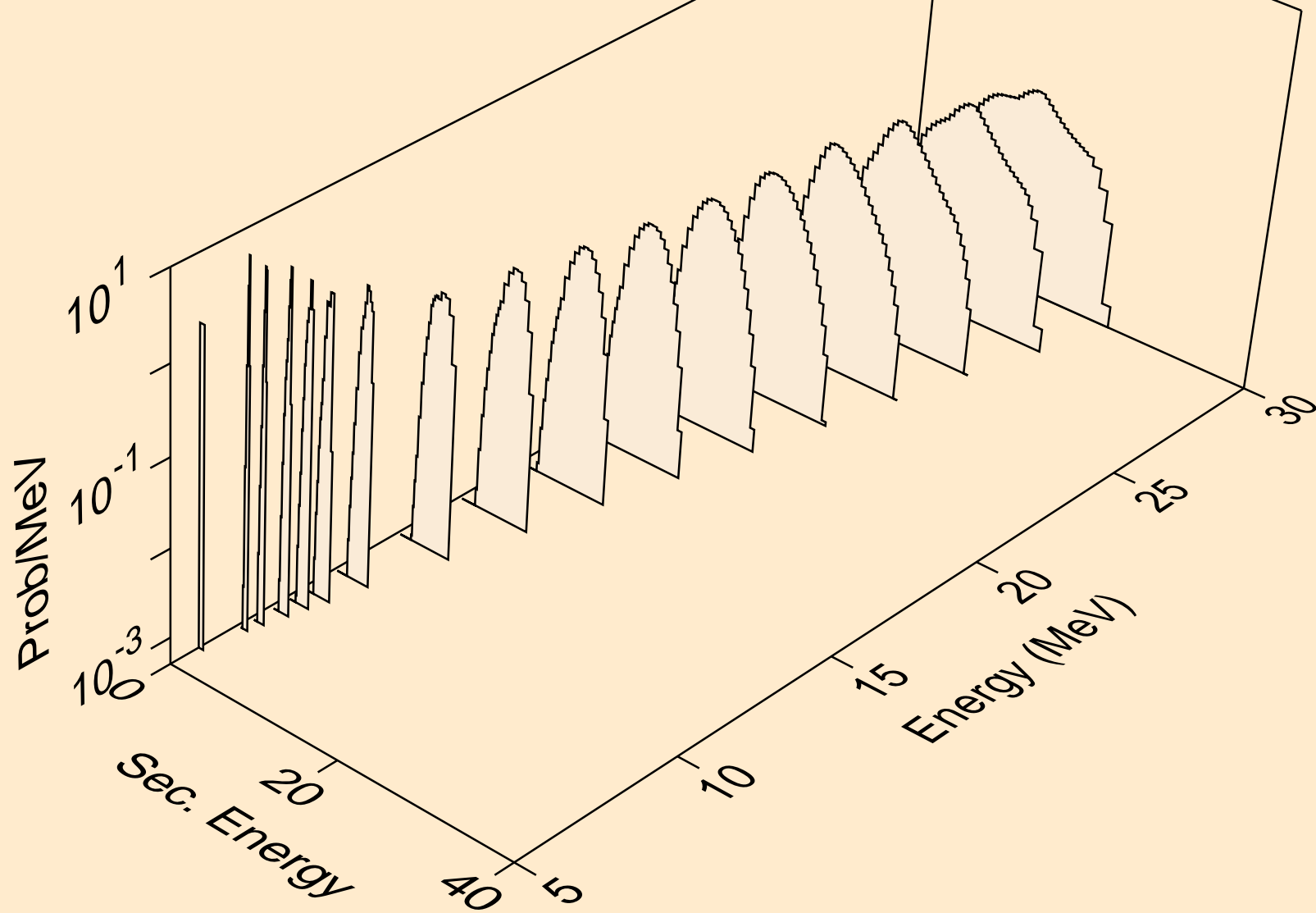
Particle production cross sections



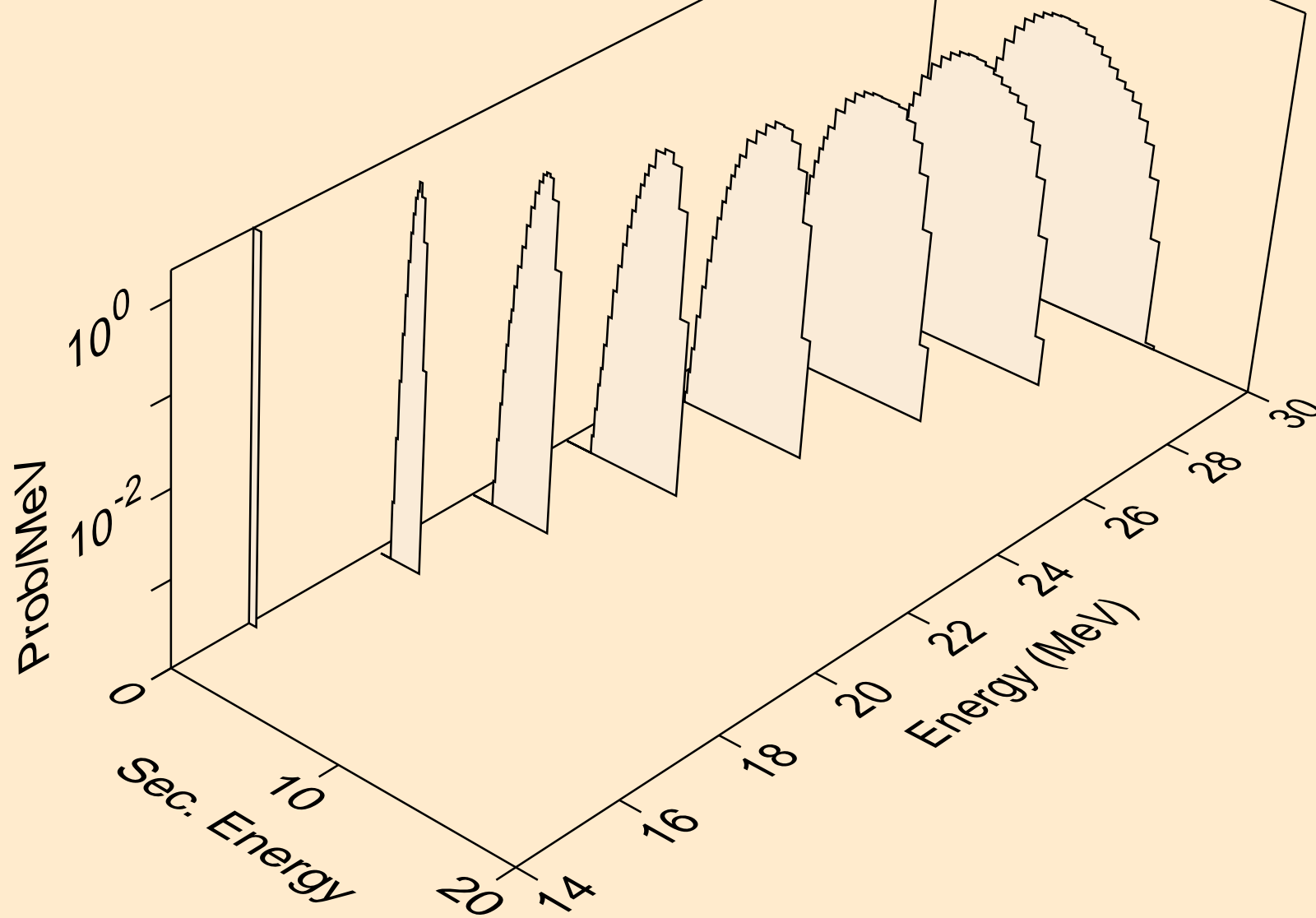
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



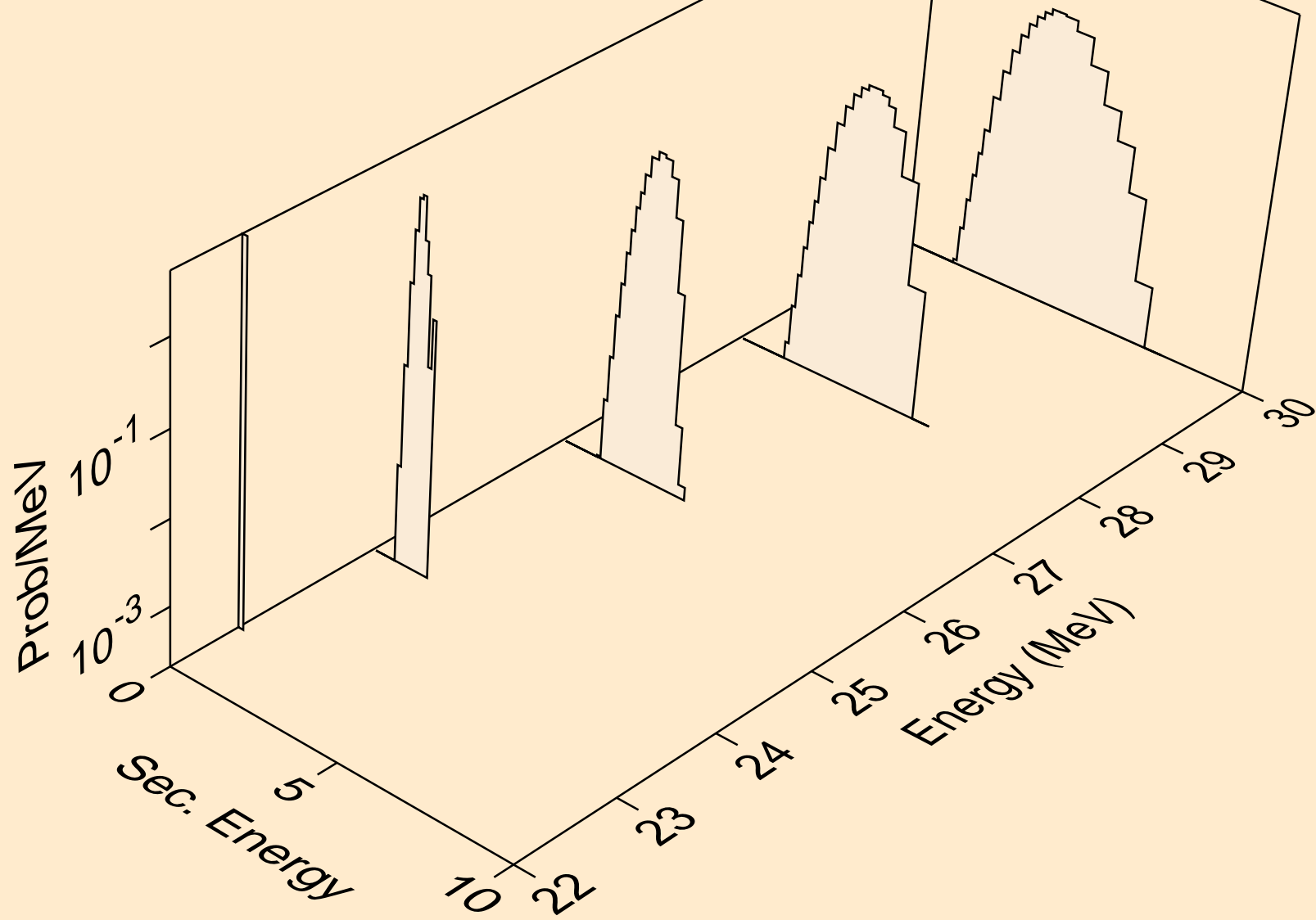
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



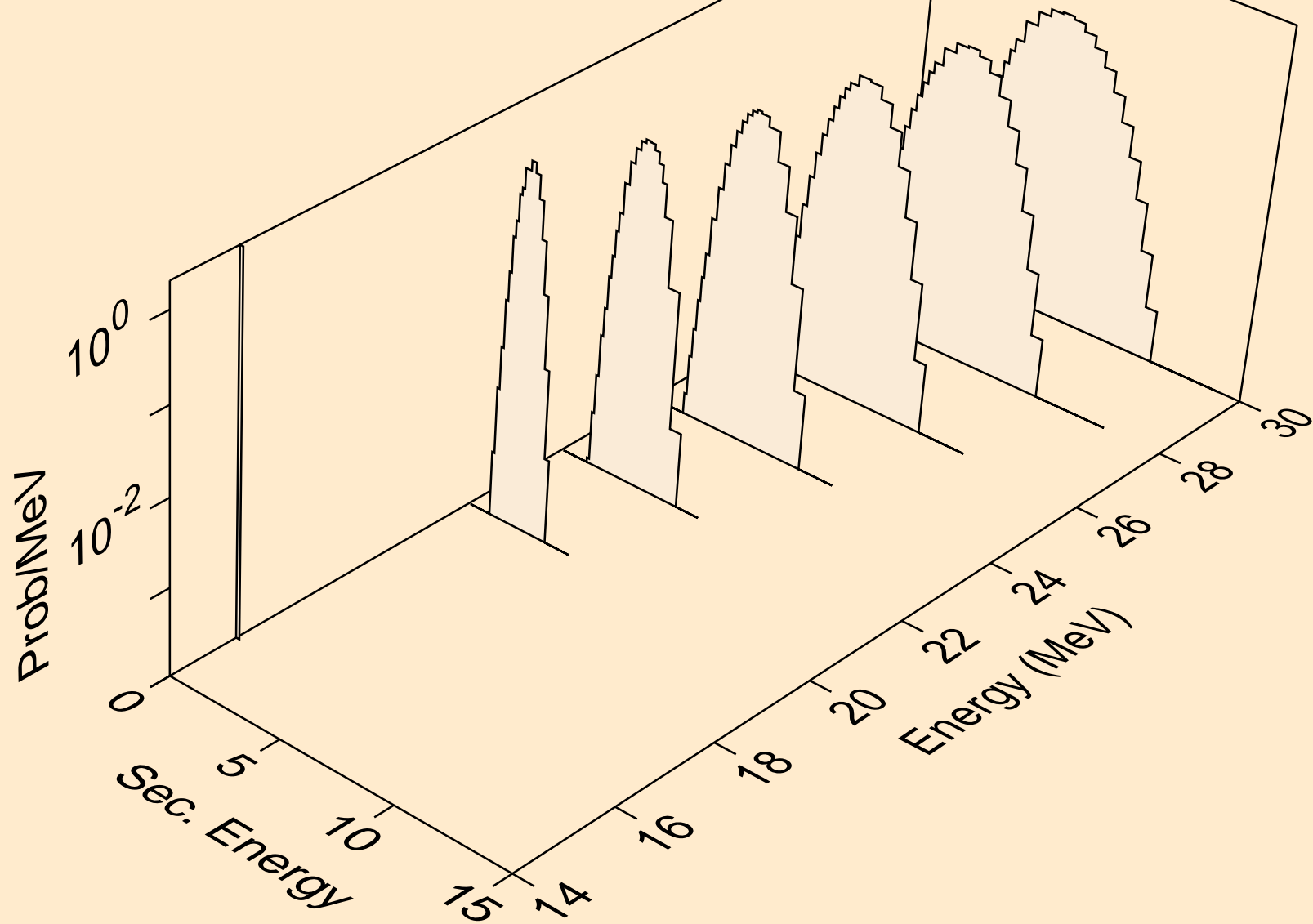
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protons from (n,2np)



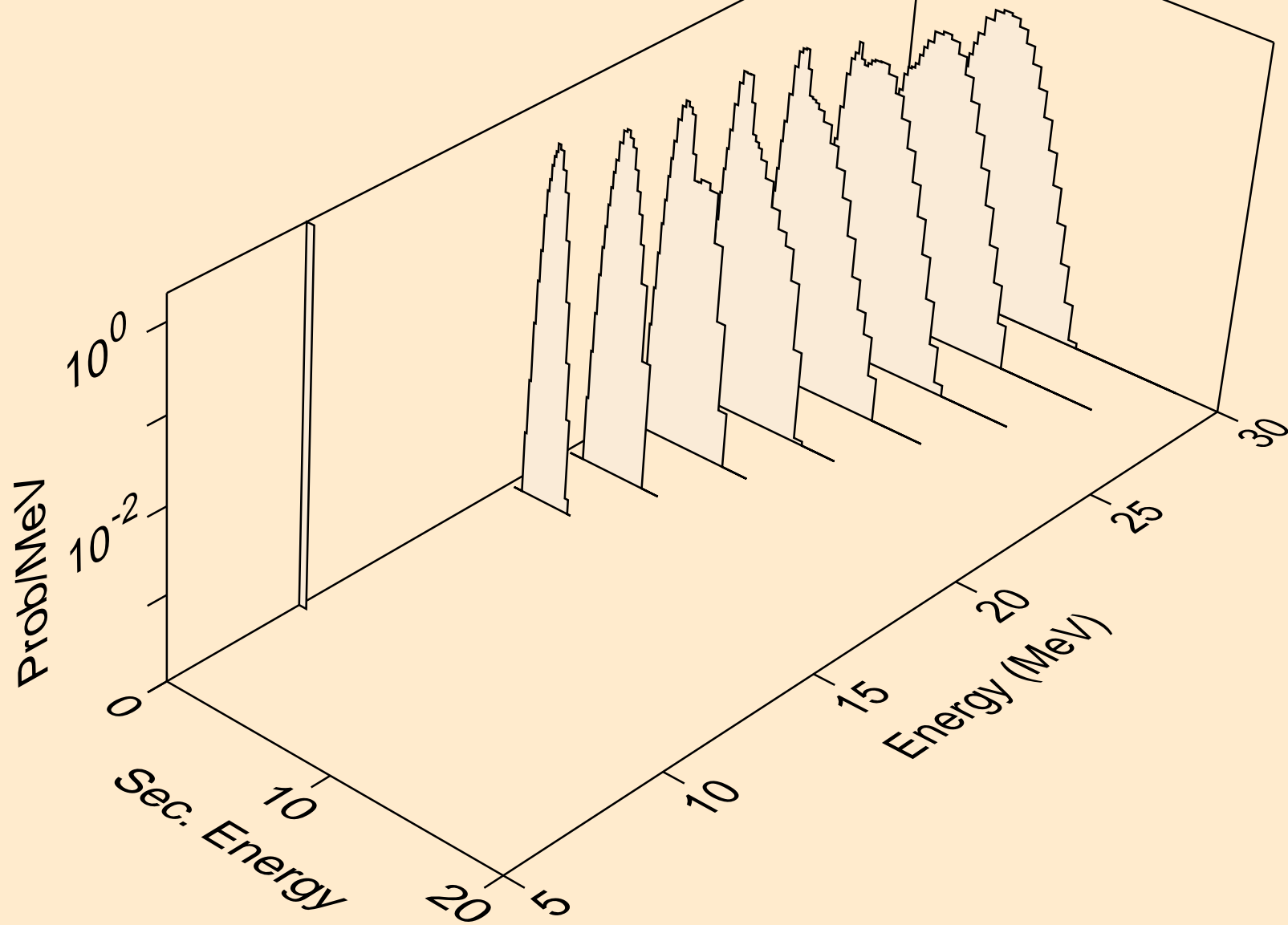
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protons from (n,3np)



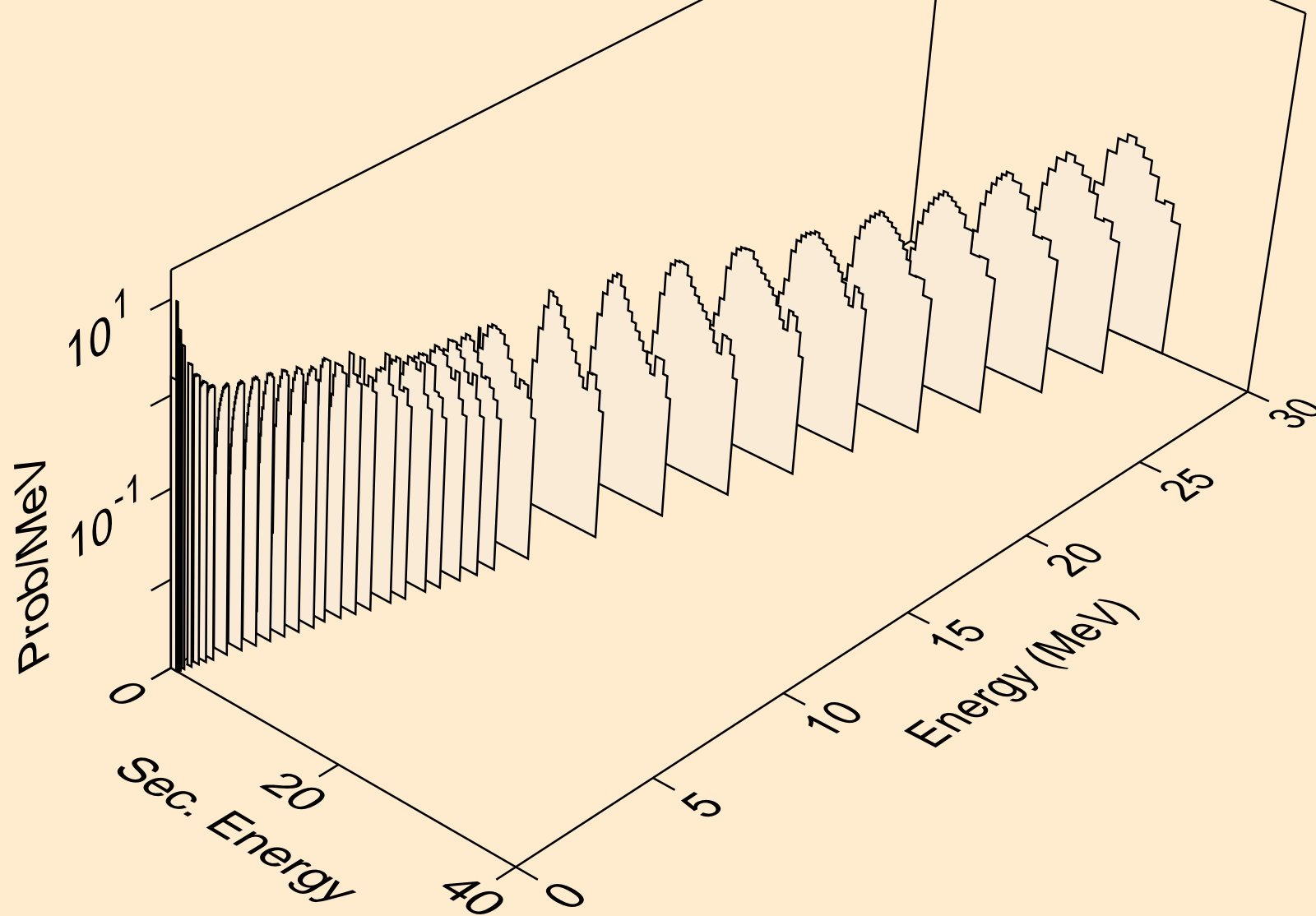
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protons from (n,n2p)



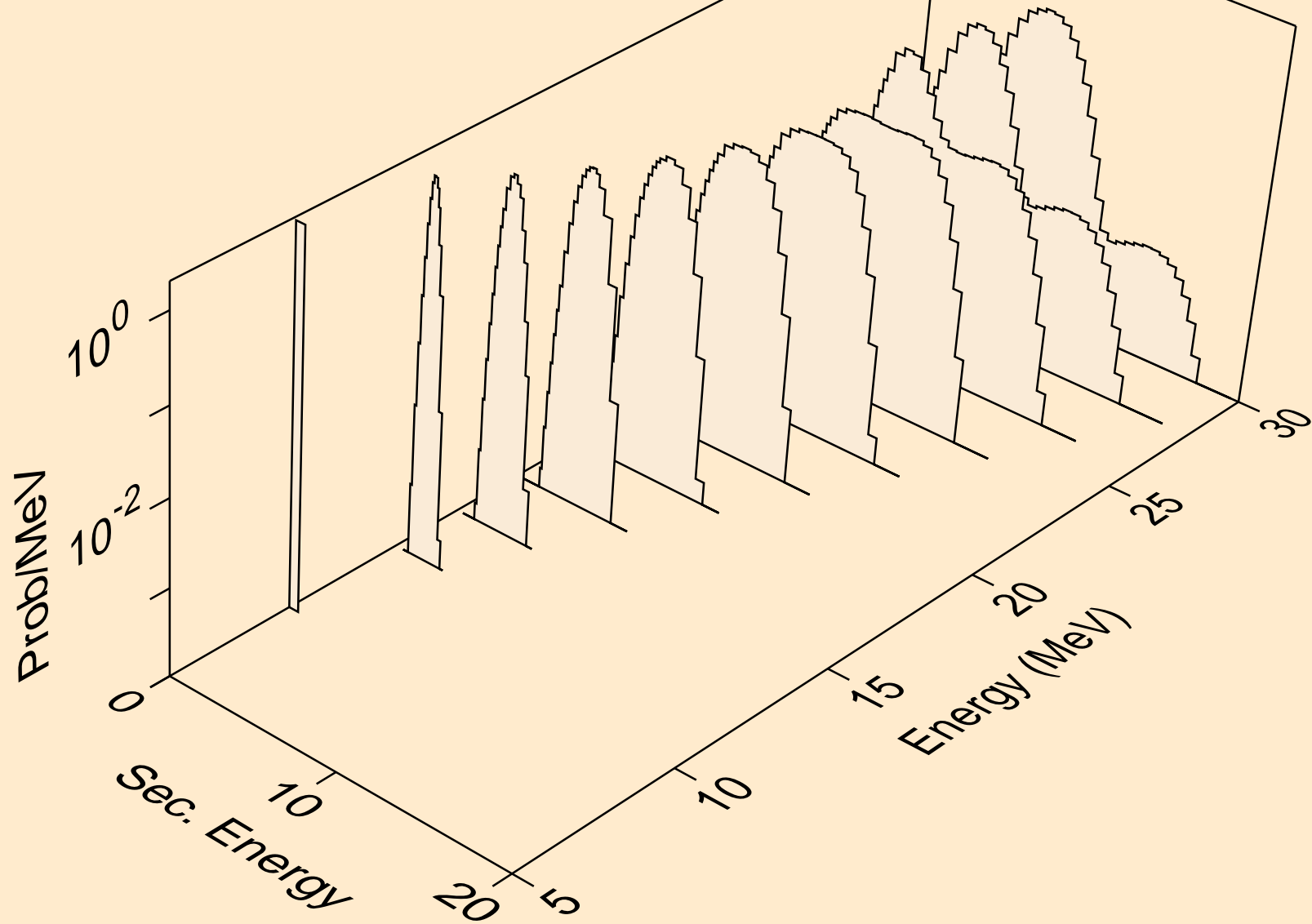
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



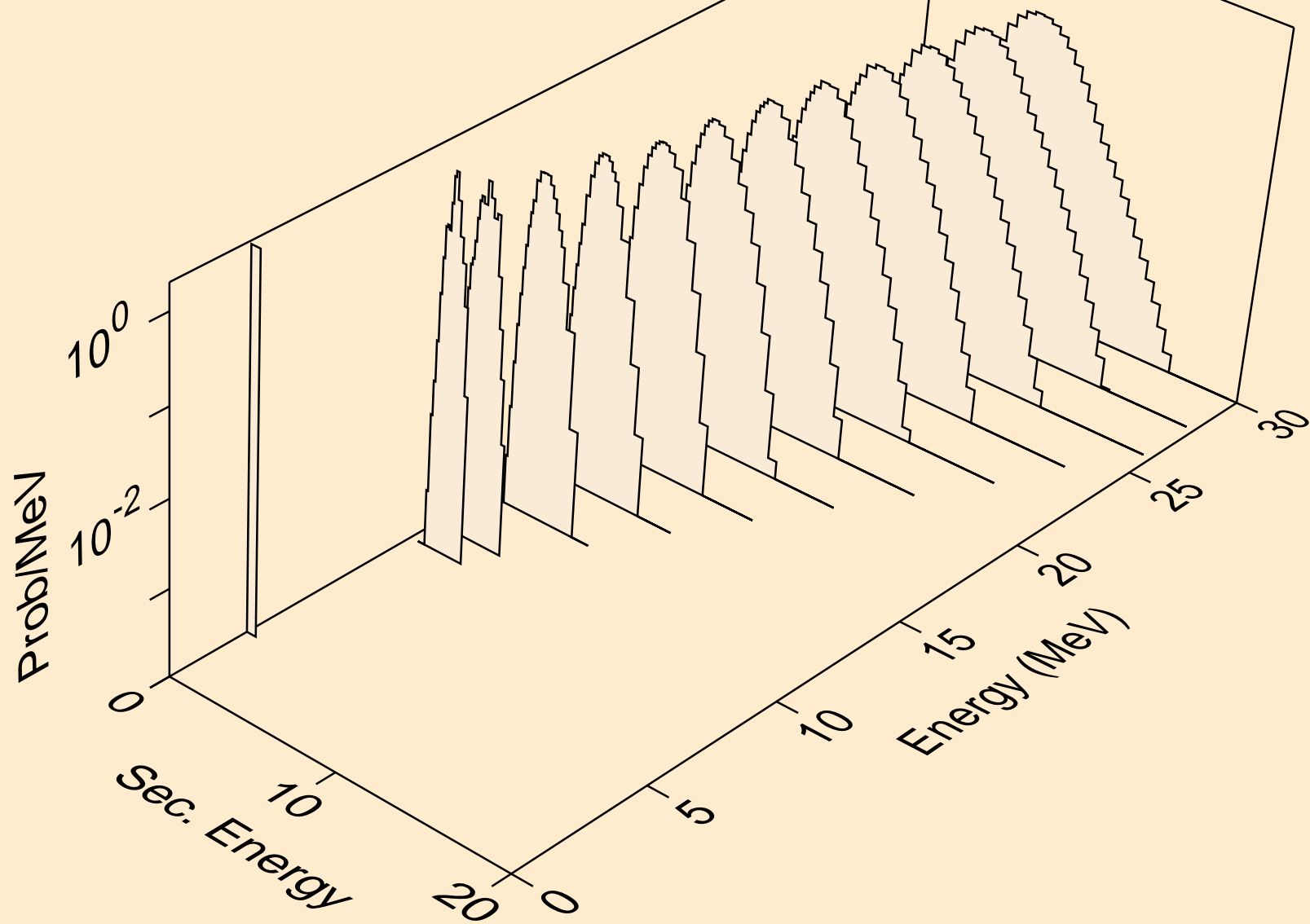
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protons from (n,p)



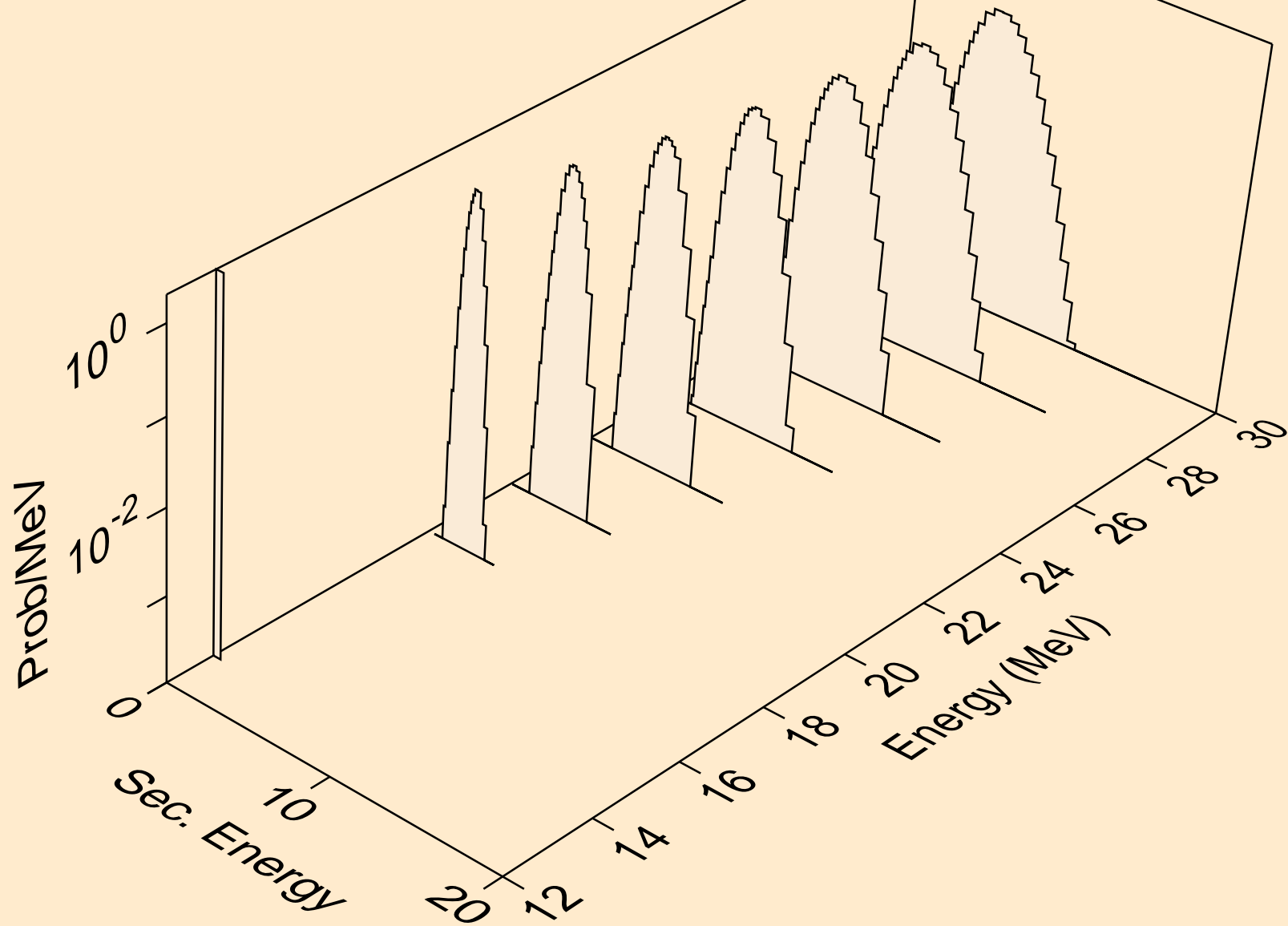
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protons from (n,2p)



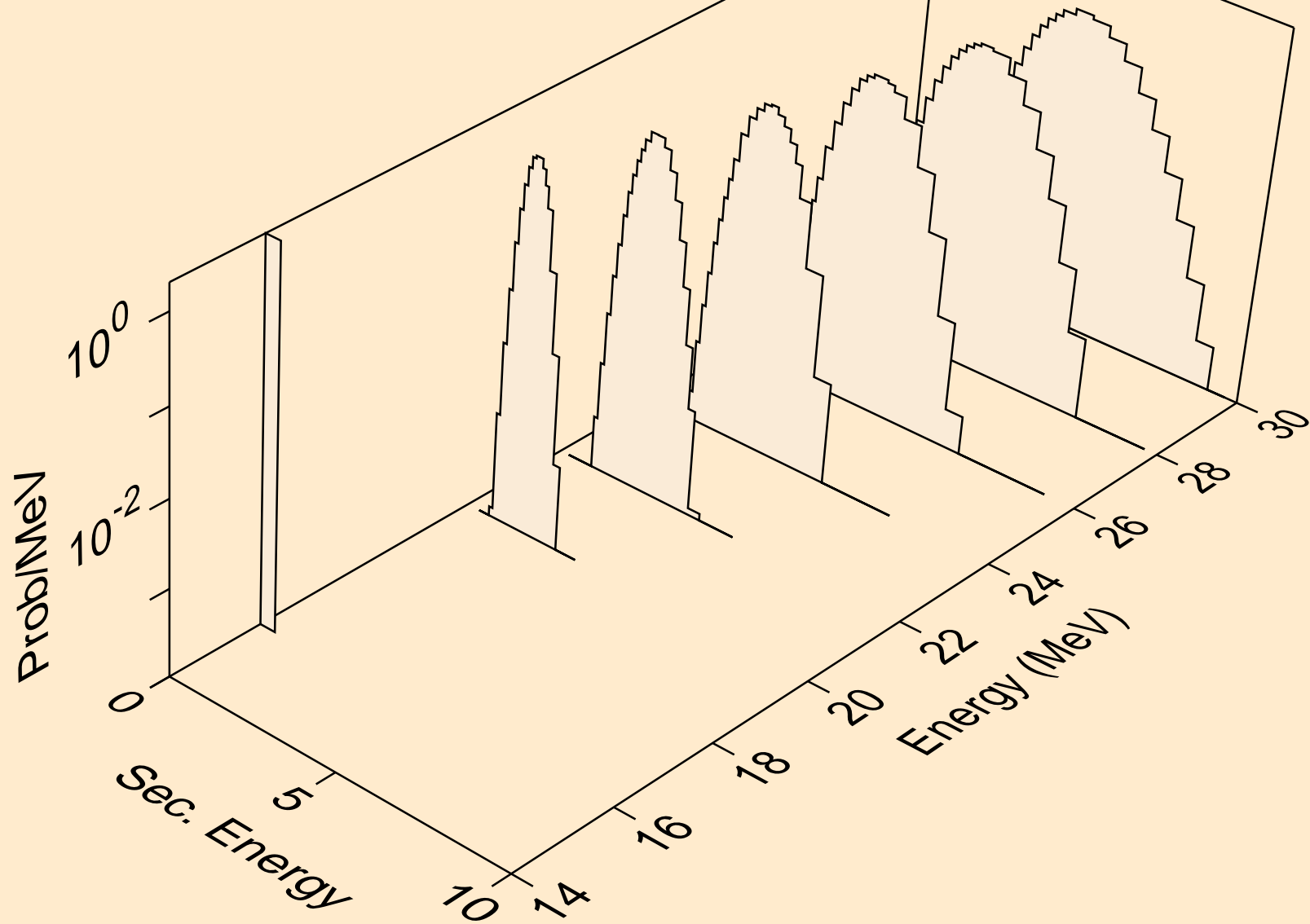
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protons from (n,p)



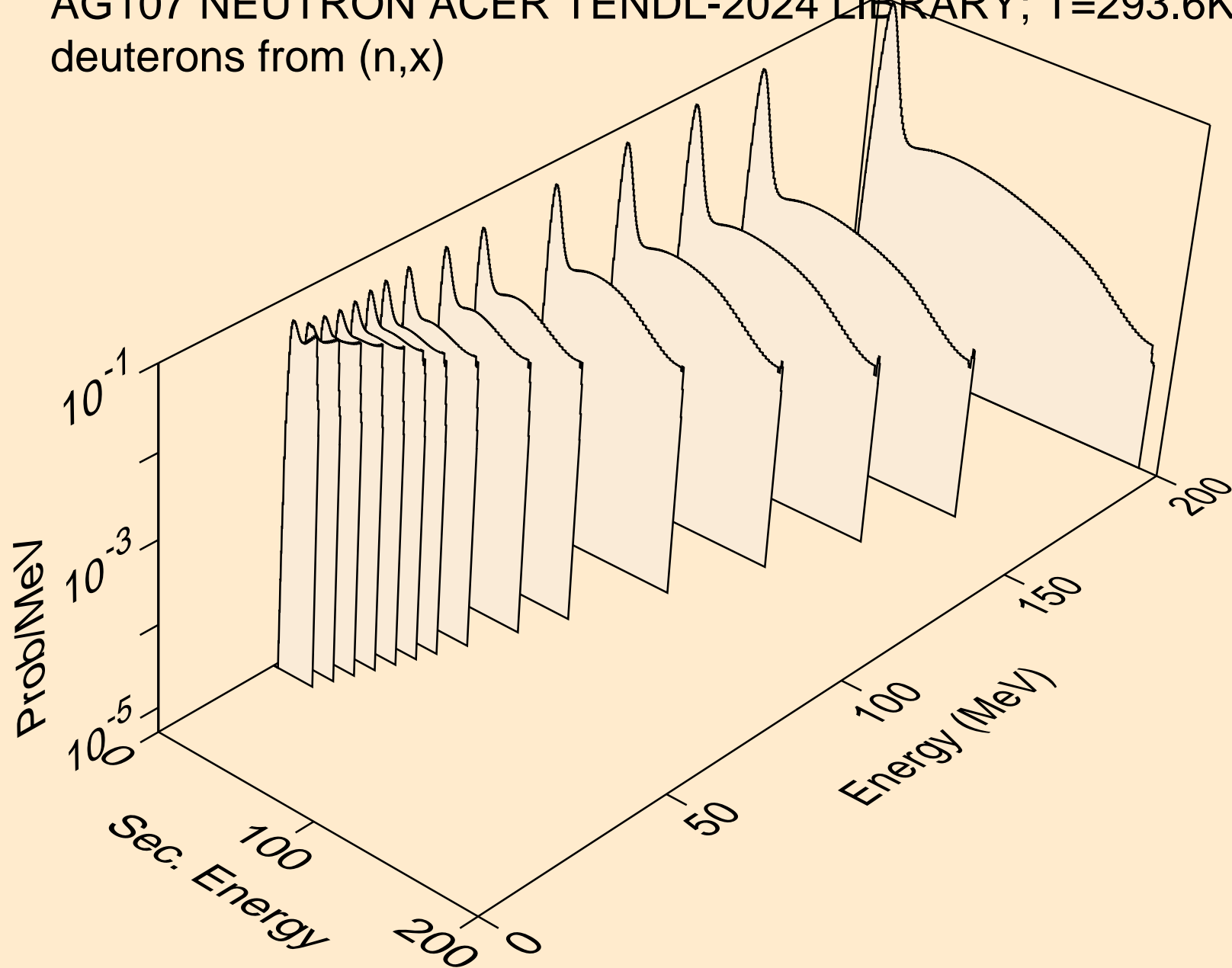
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



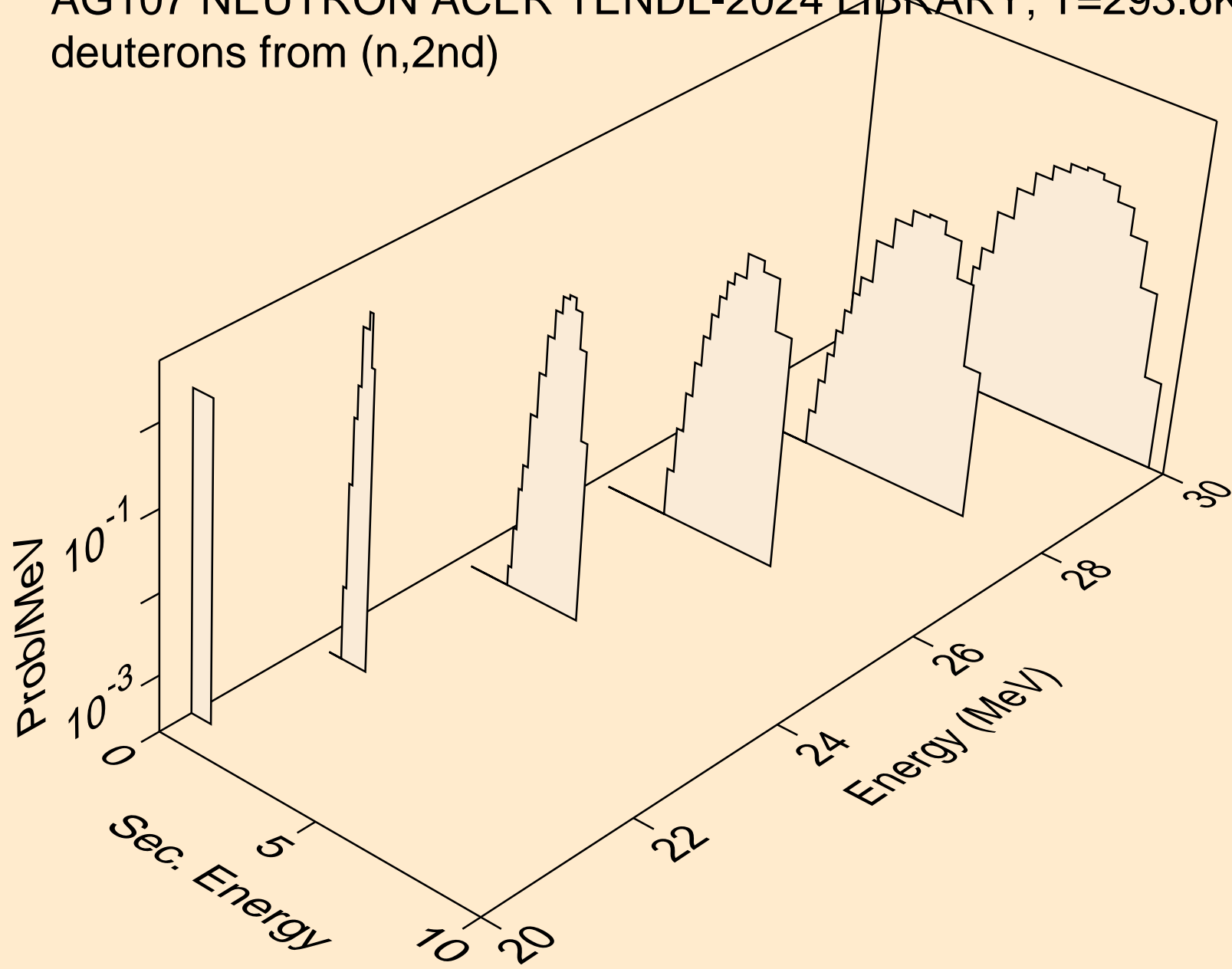
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protons from (n,pt)



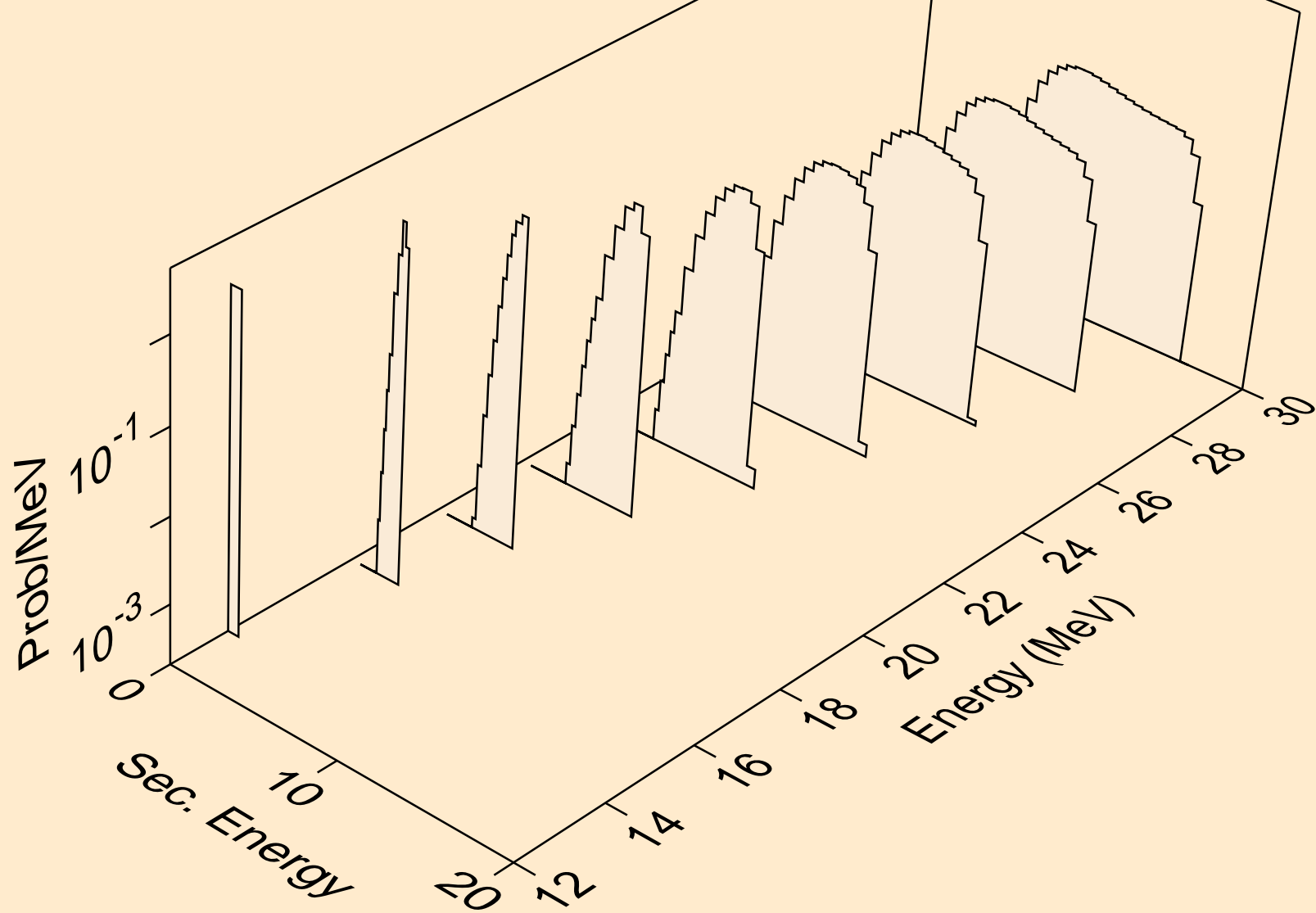
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



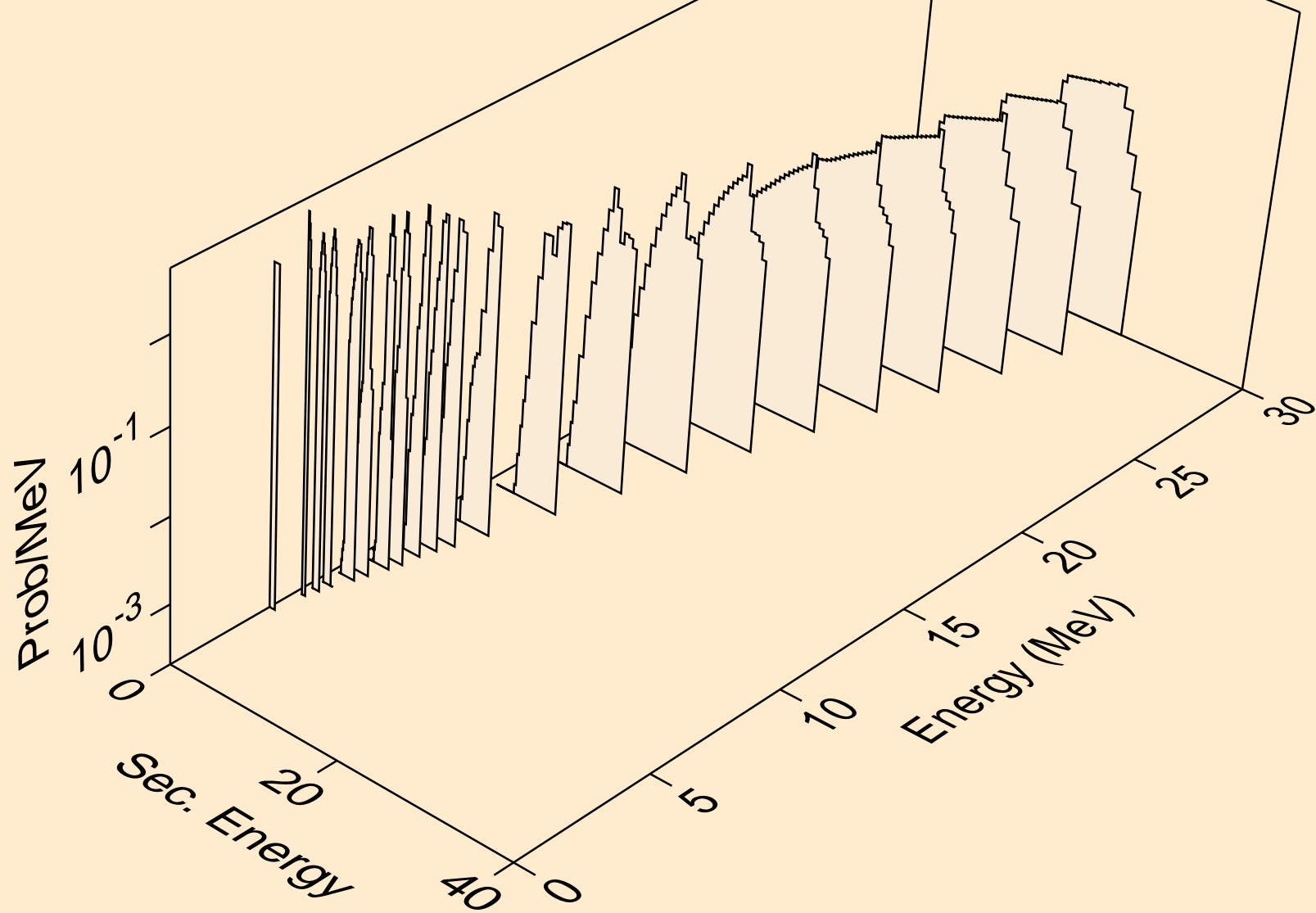
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deuterons from (n,2nd)



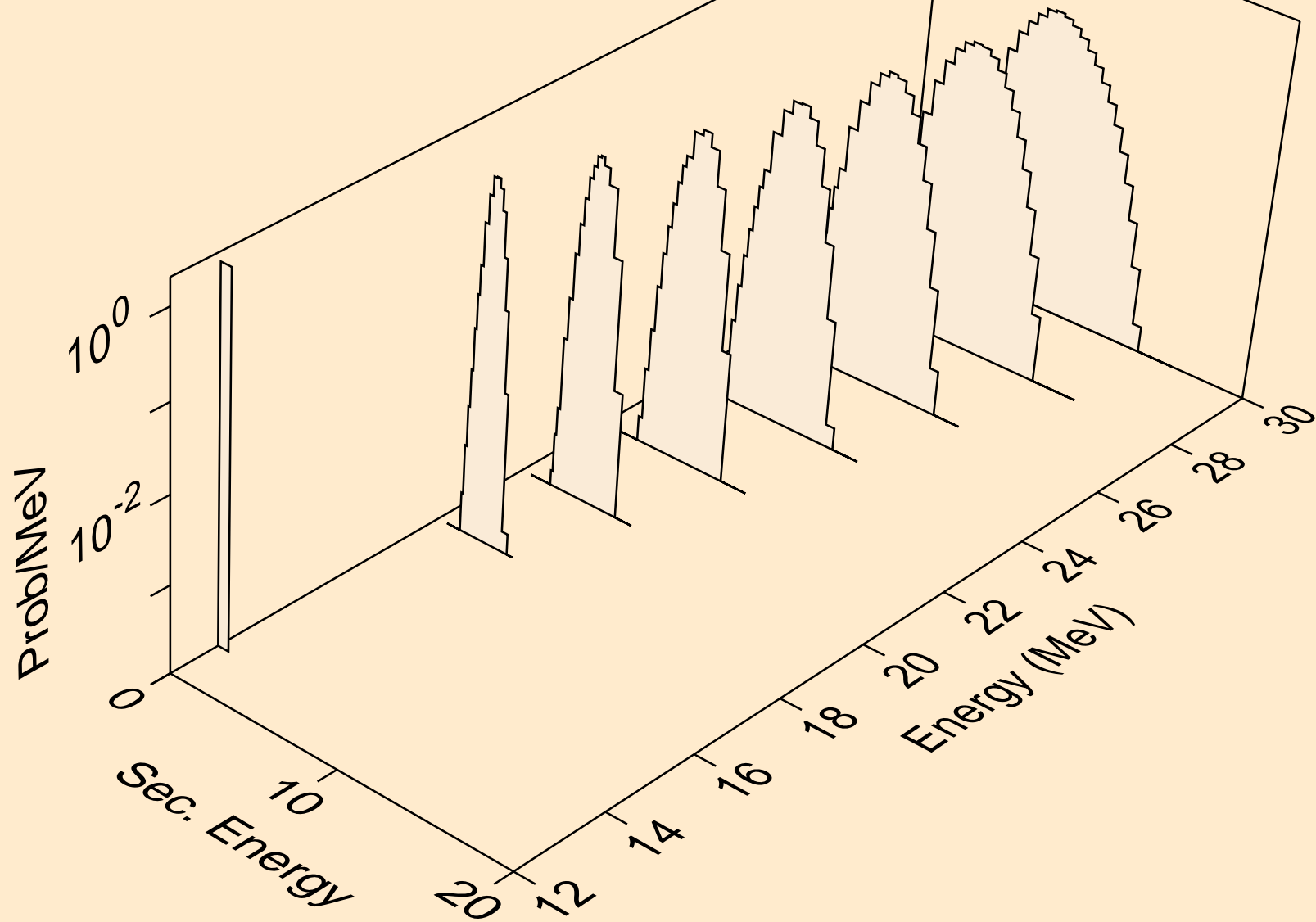
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



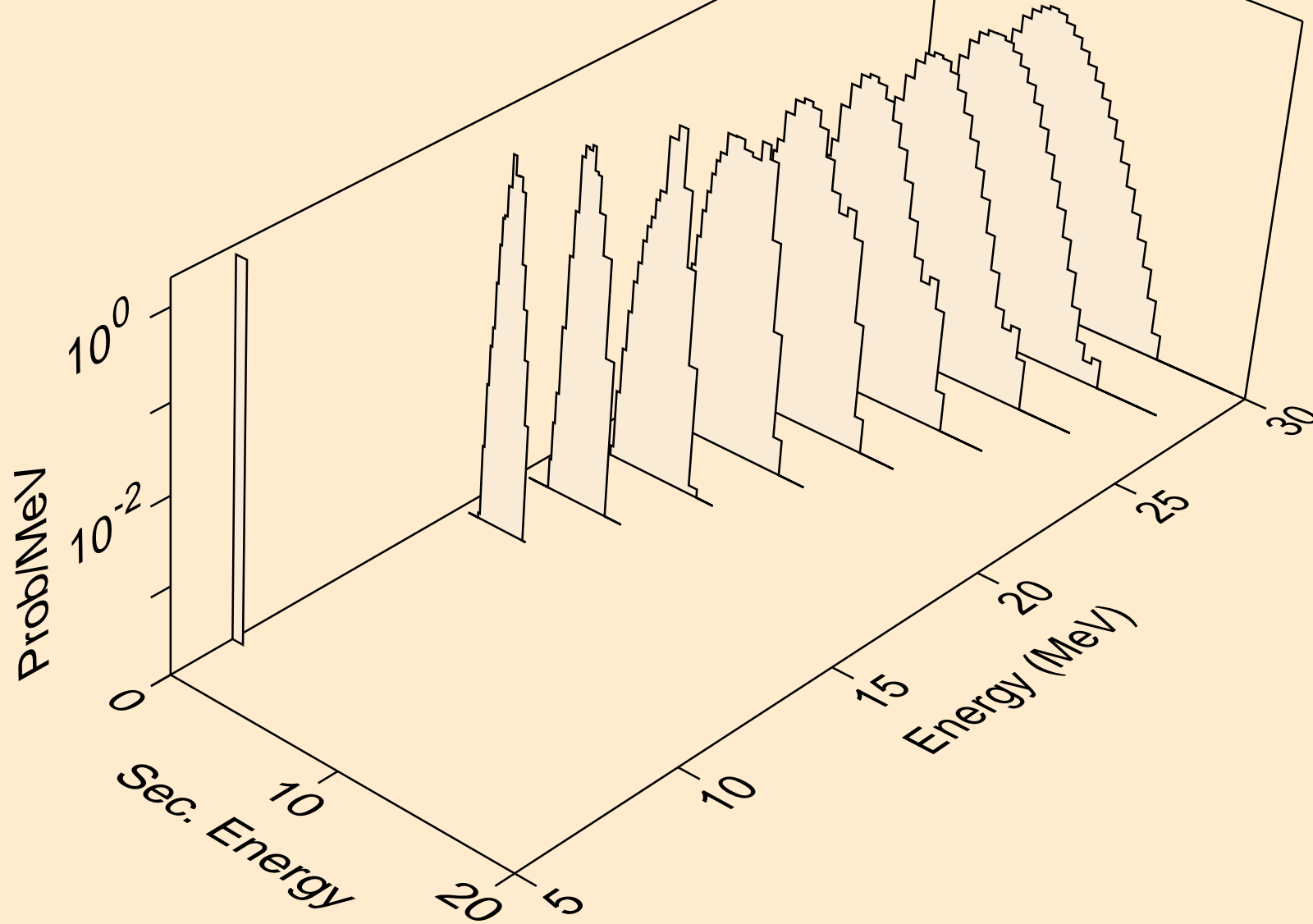
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deuterons from (n,d)



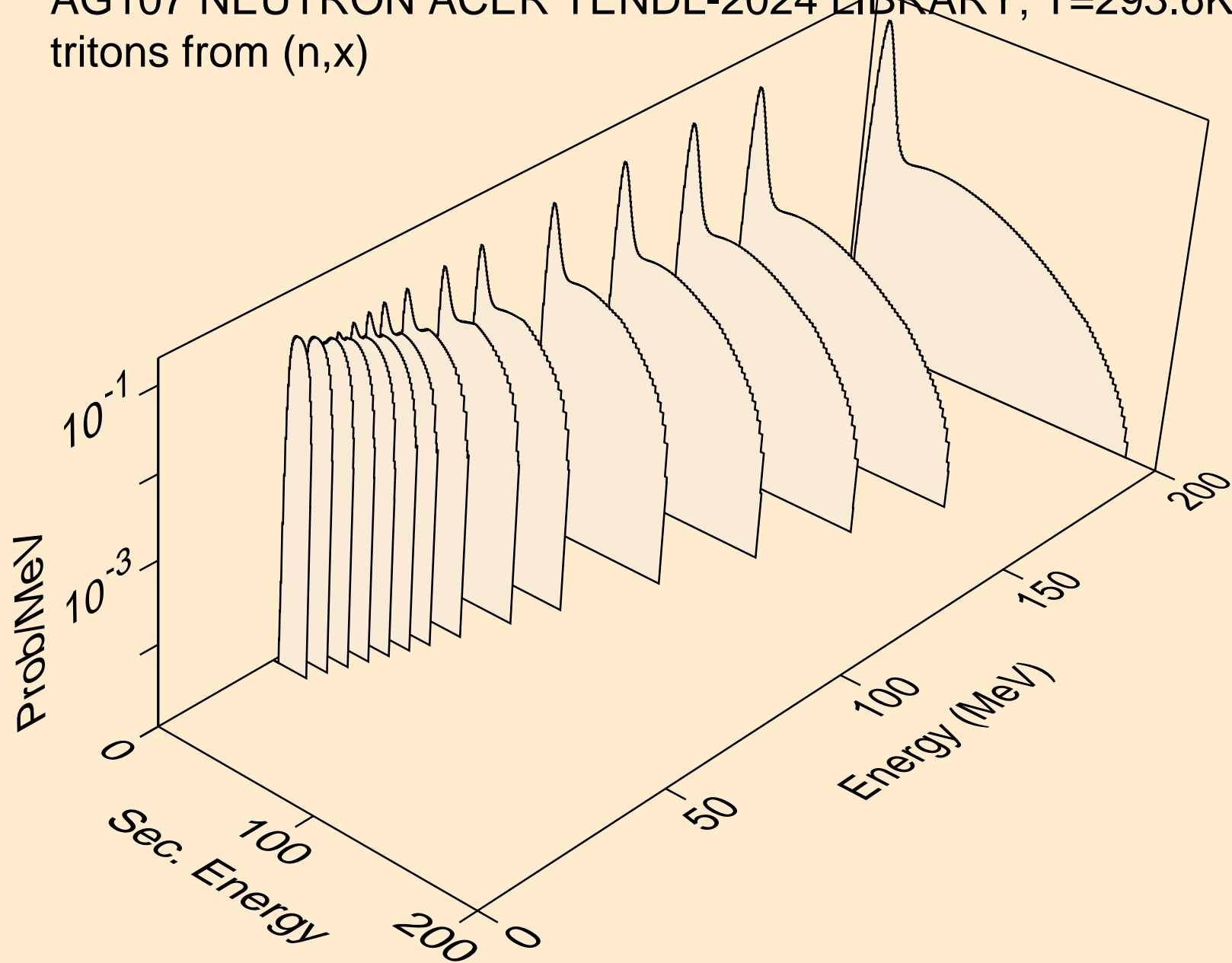
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deuterons from (n,pd)



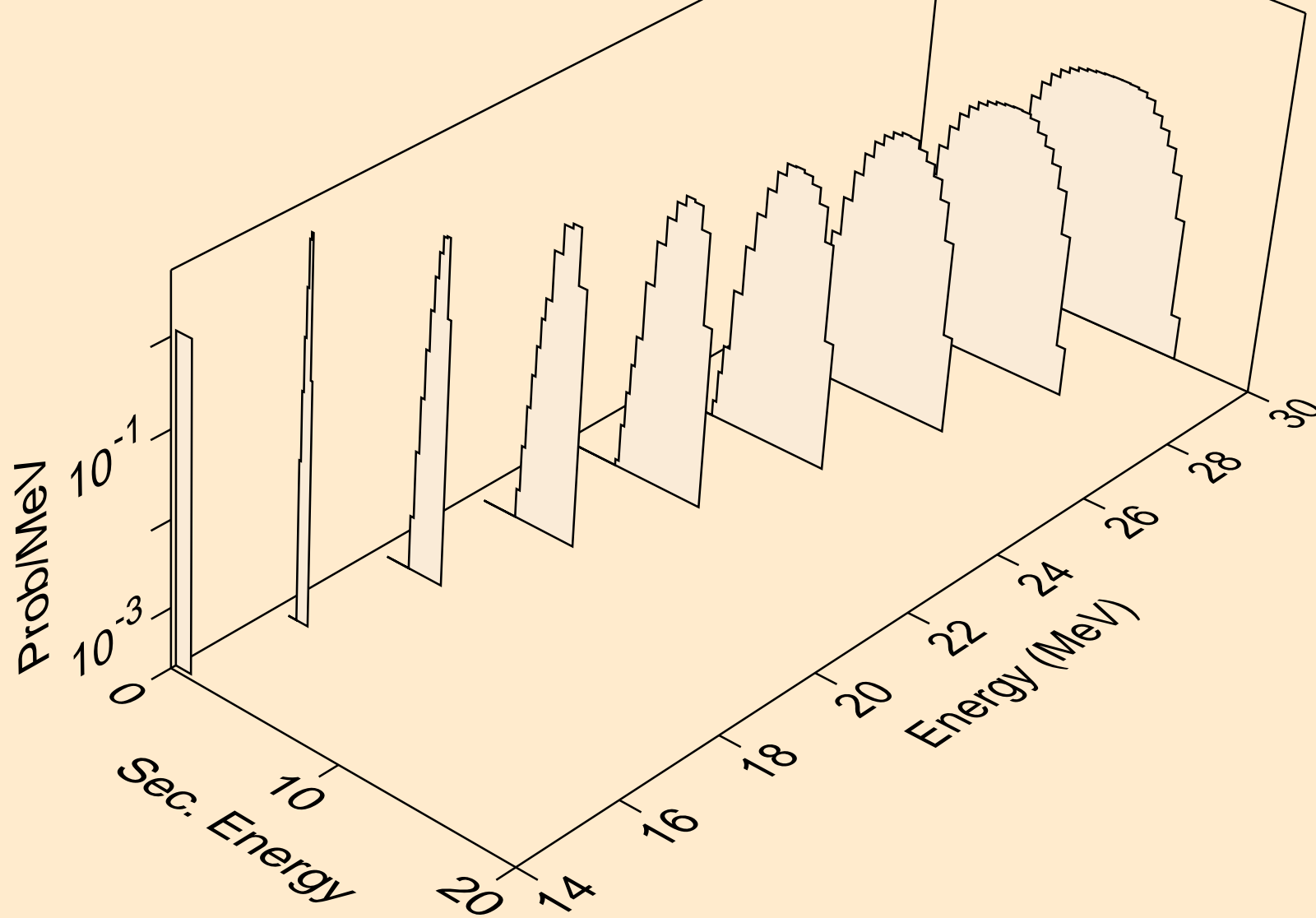
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deuterons from (n,da)



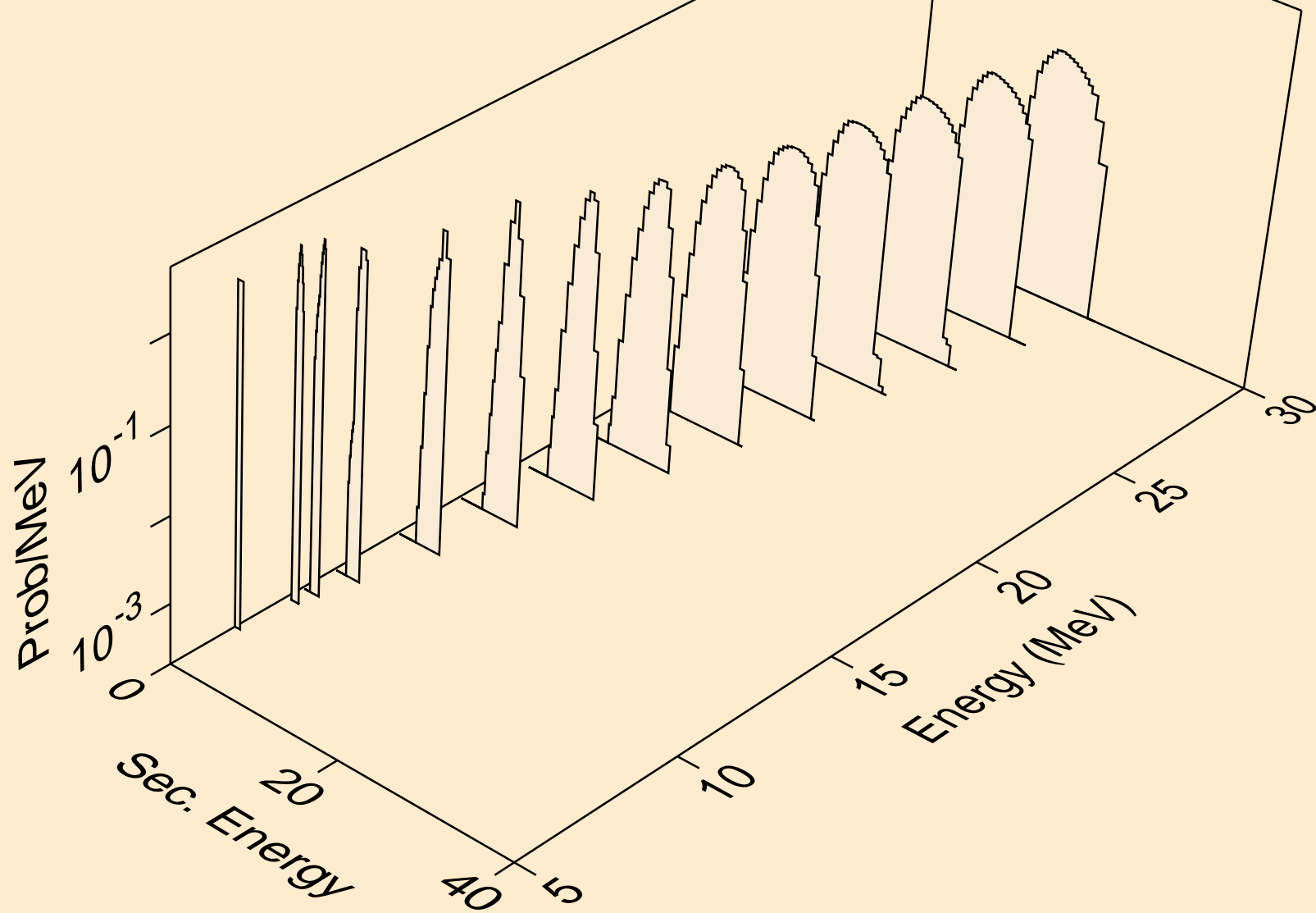
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



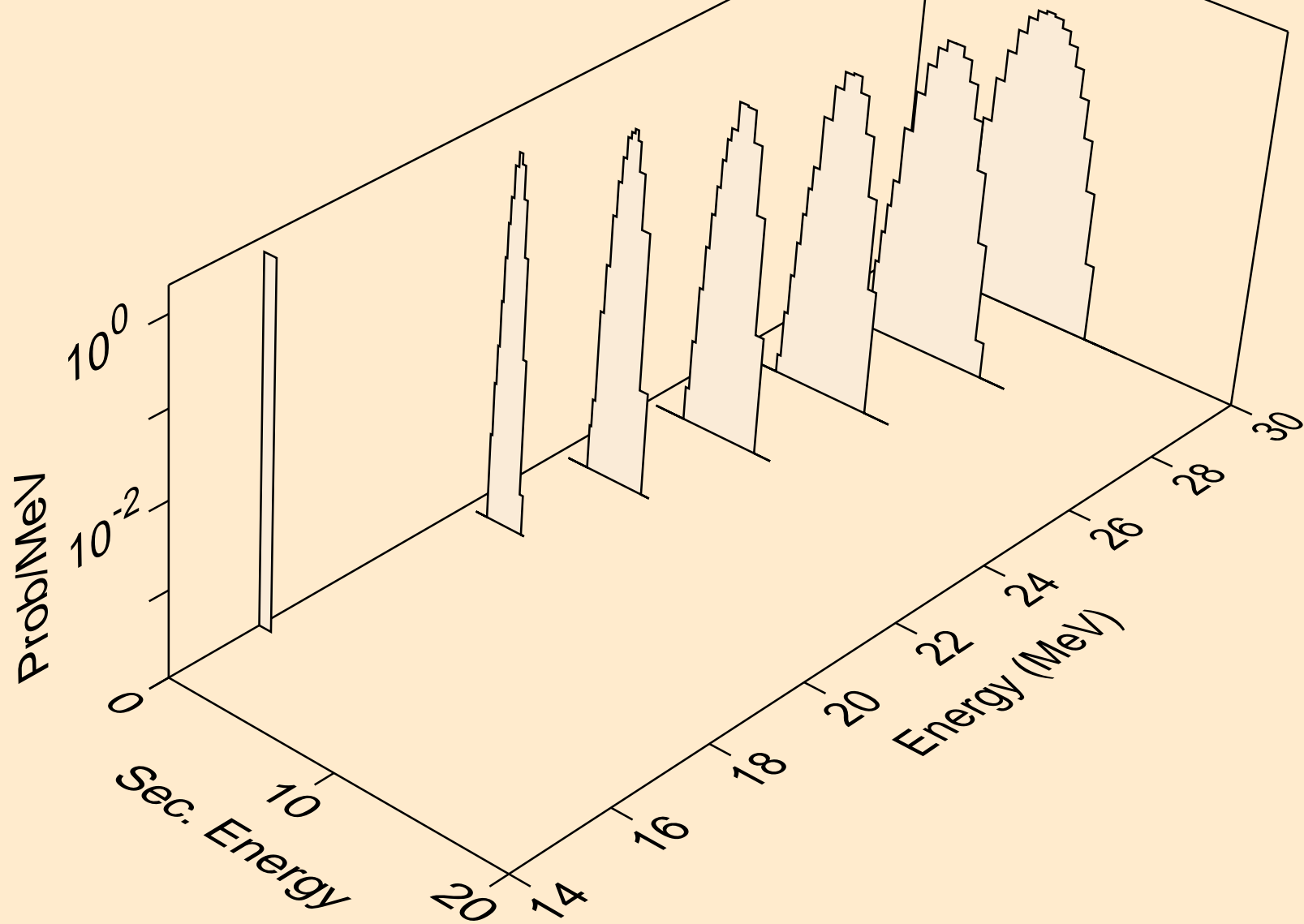
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



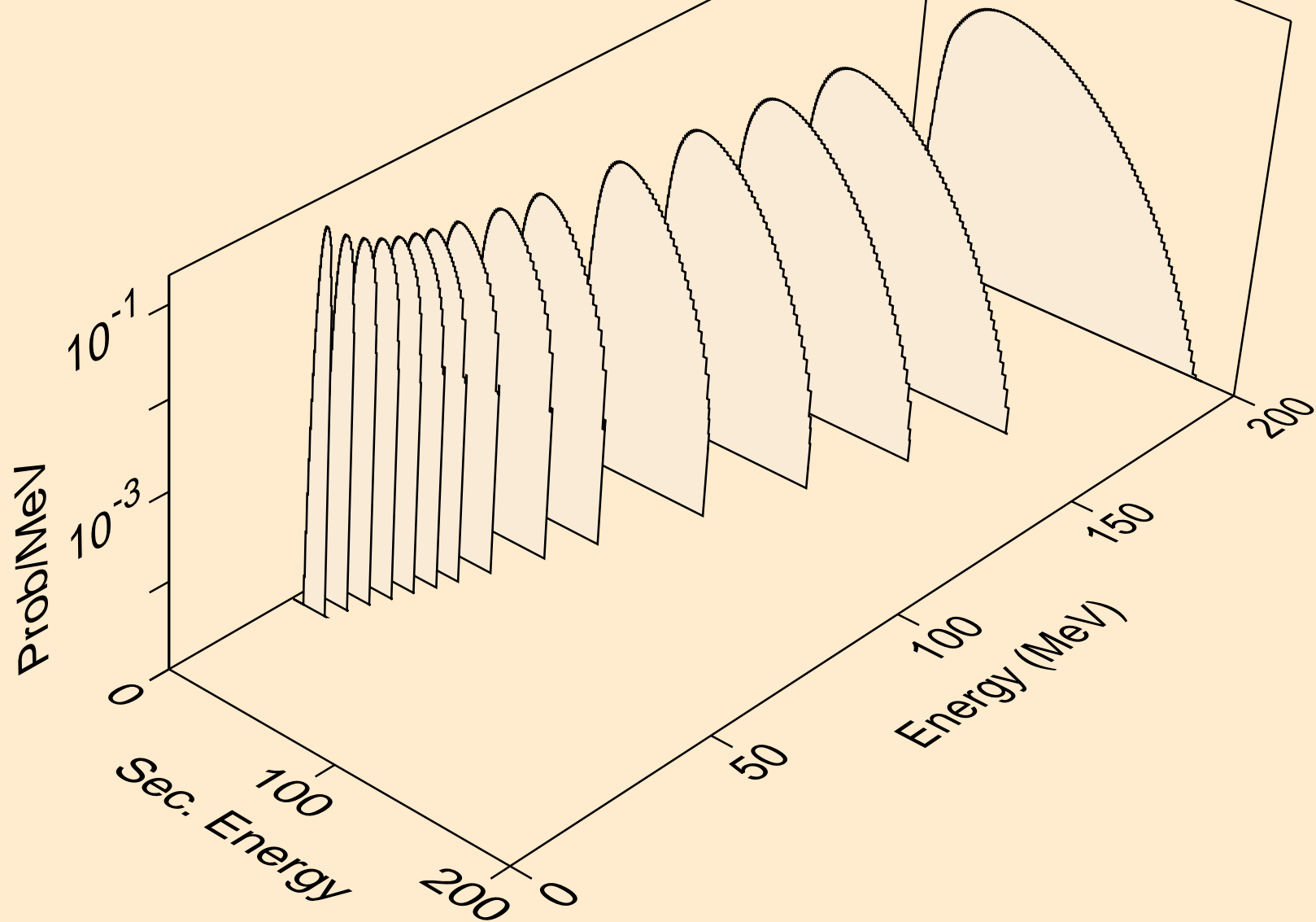
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



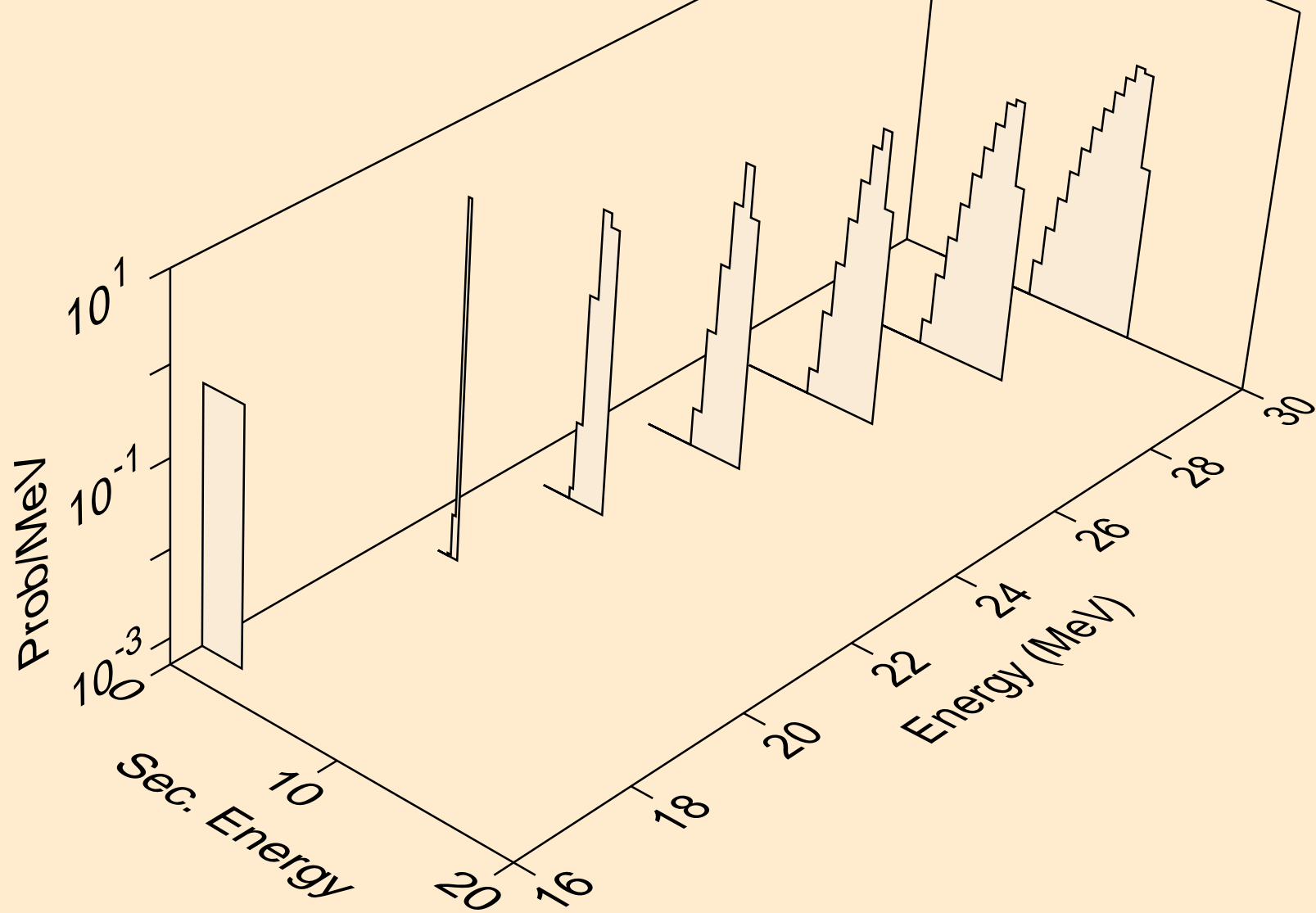
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



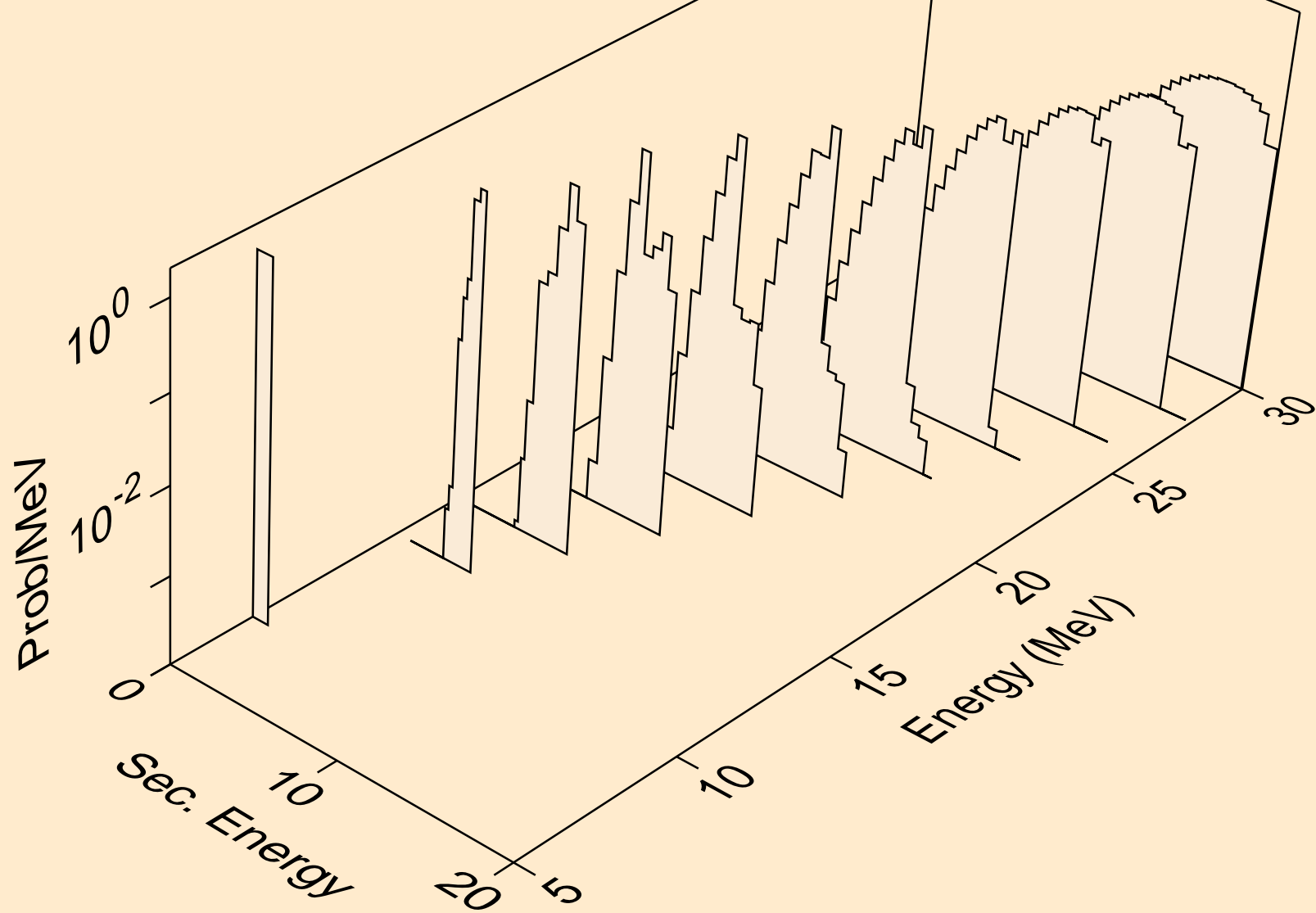
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



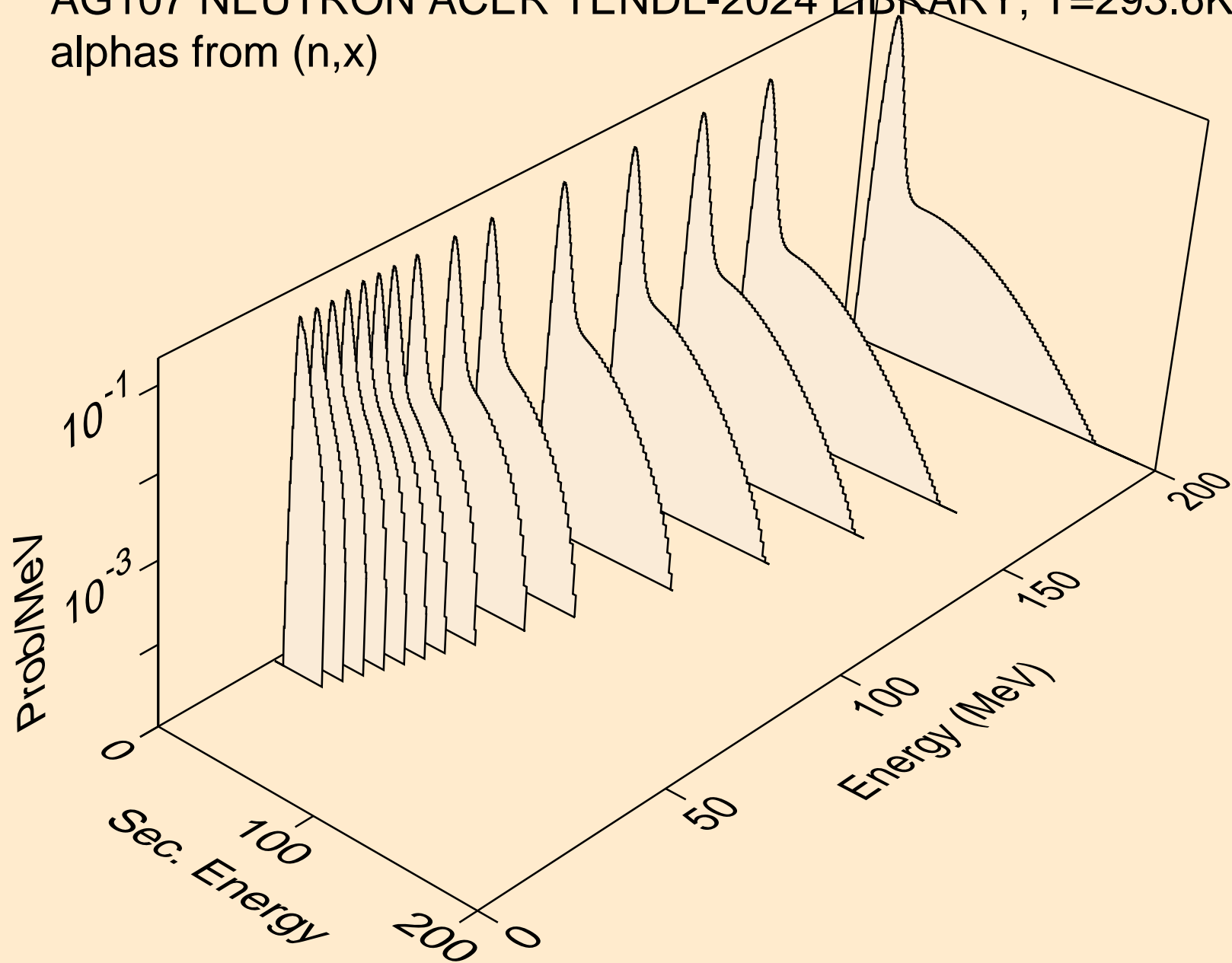
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



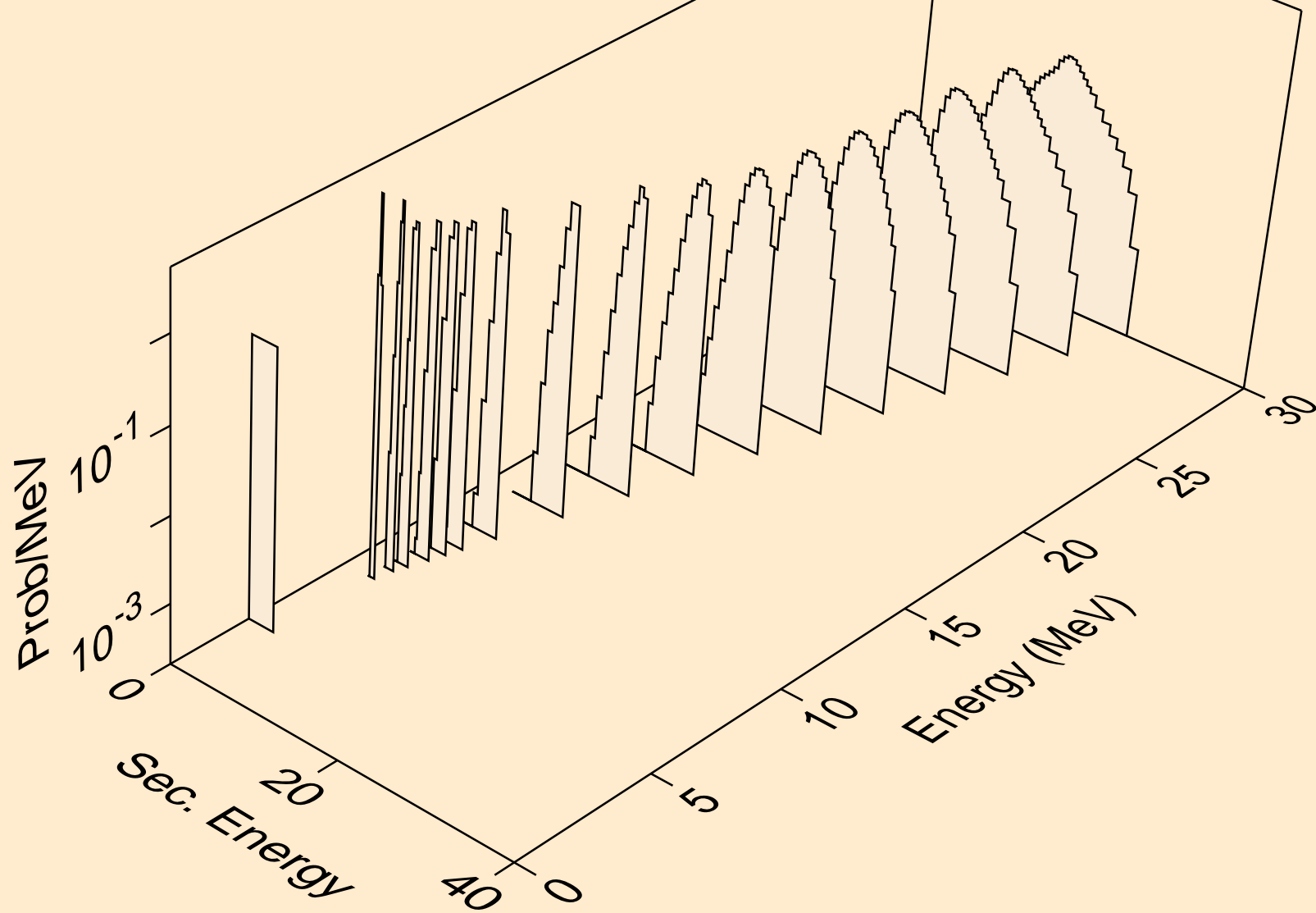
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



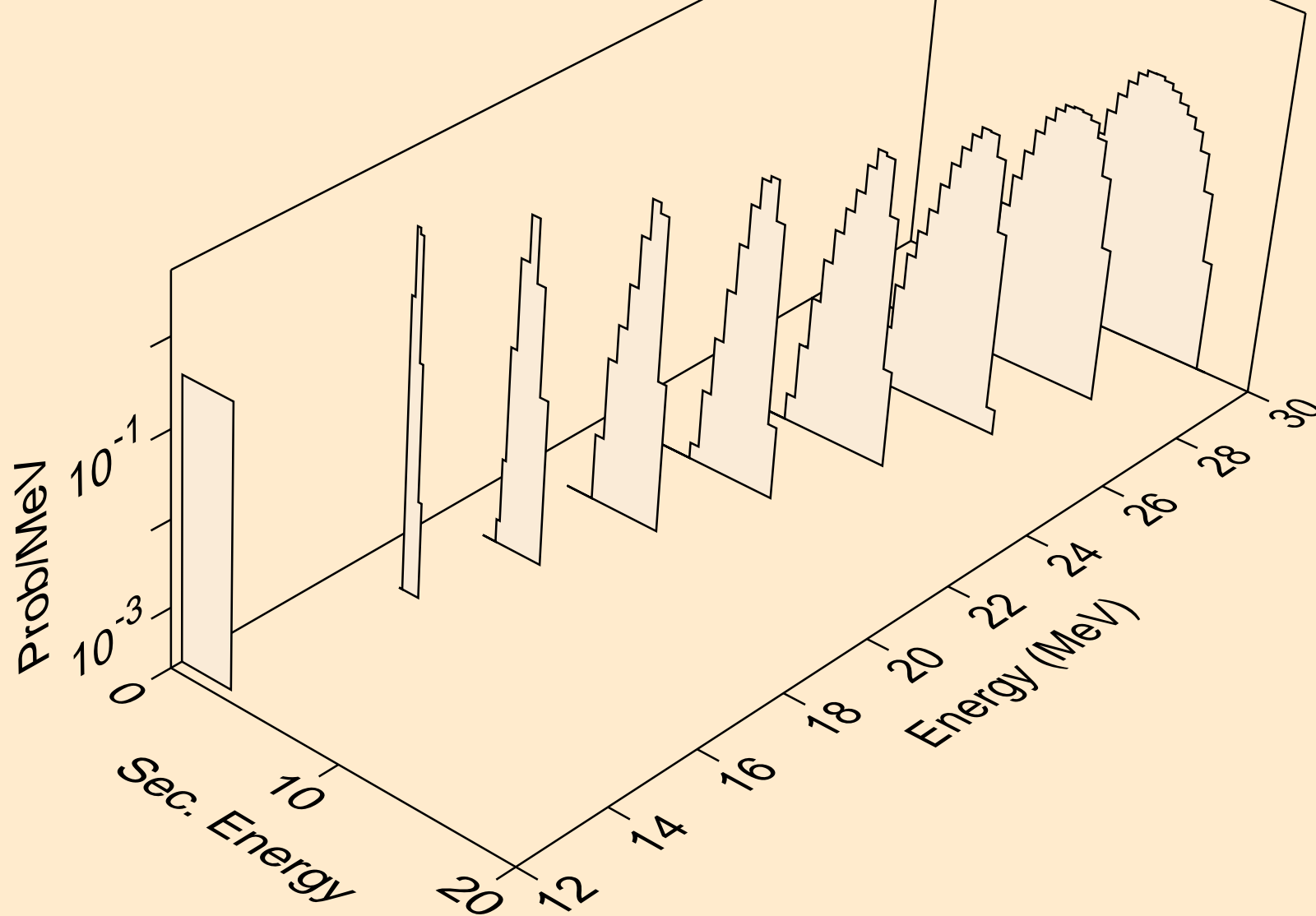
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



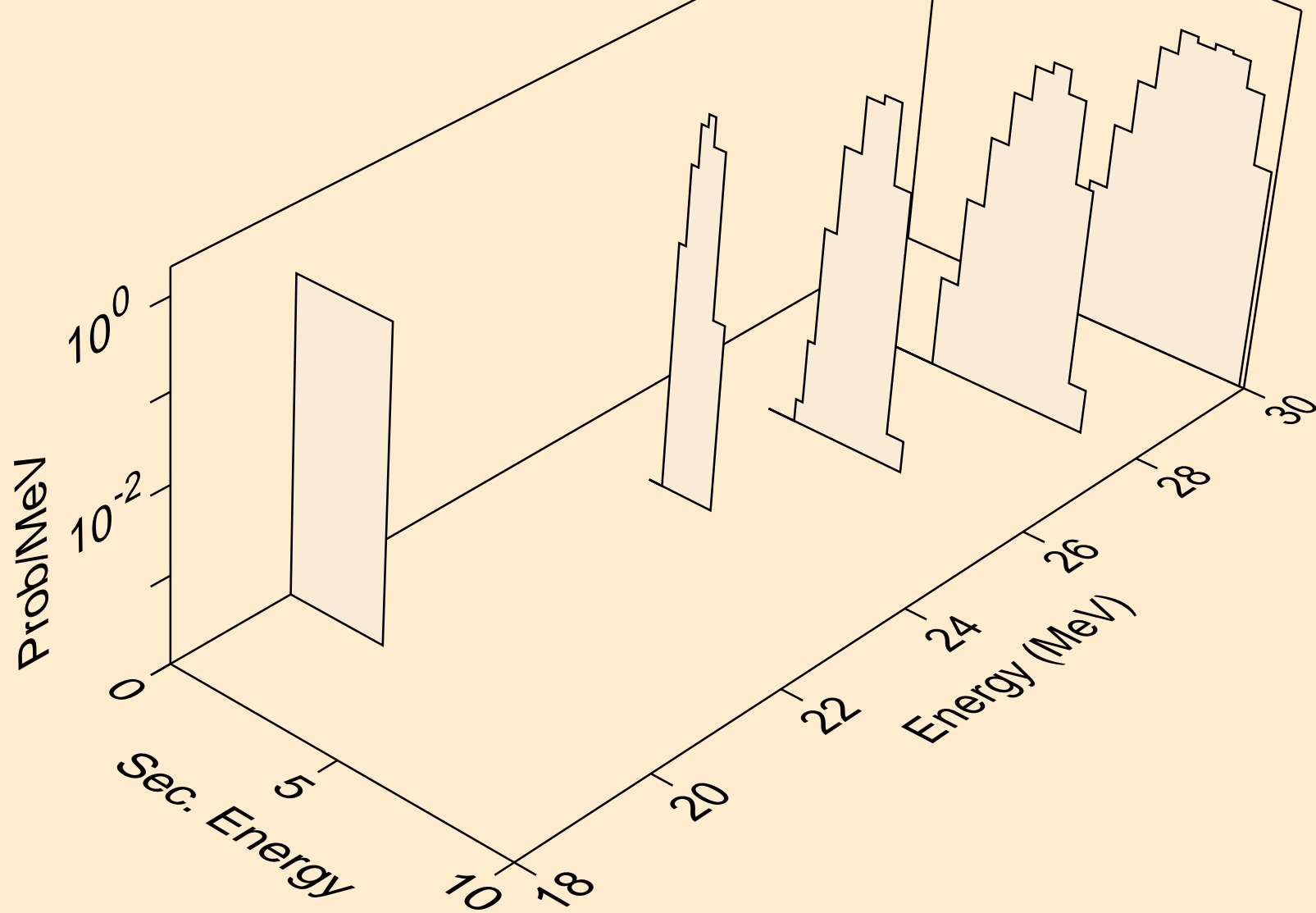
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



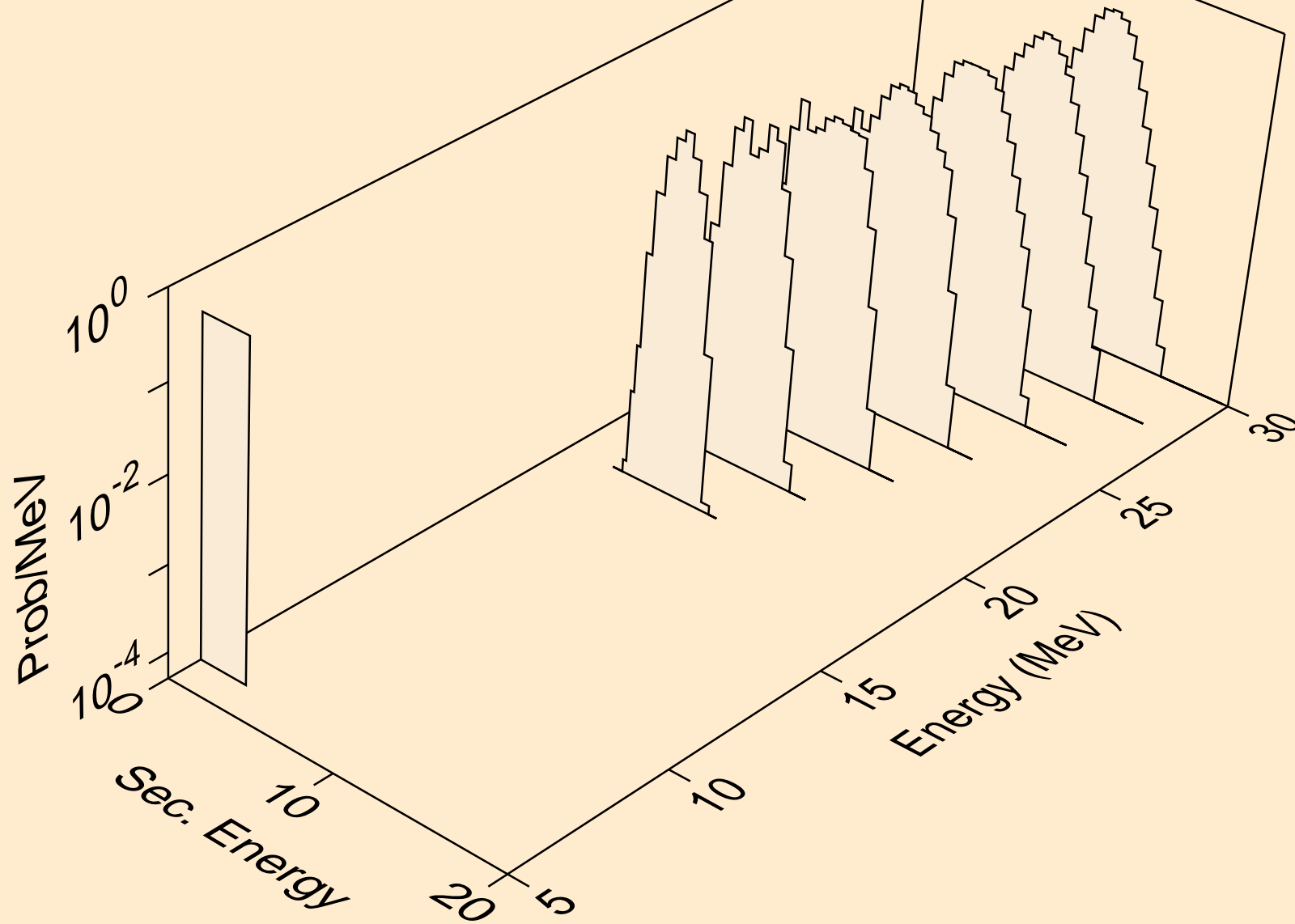
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



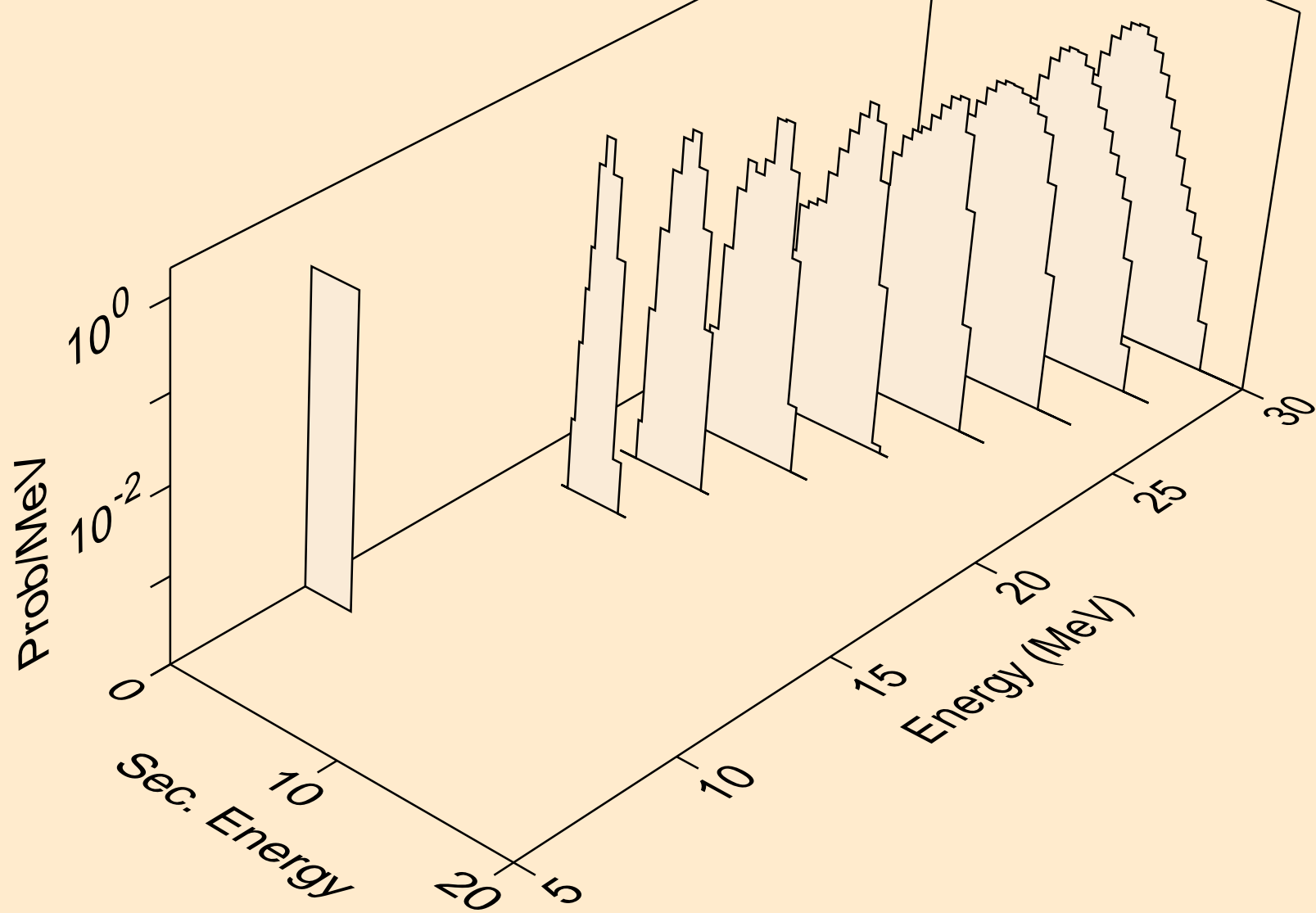
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



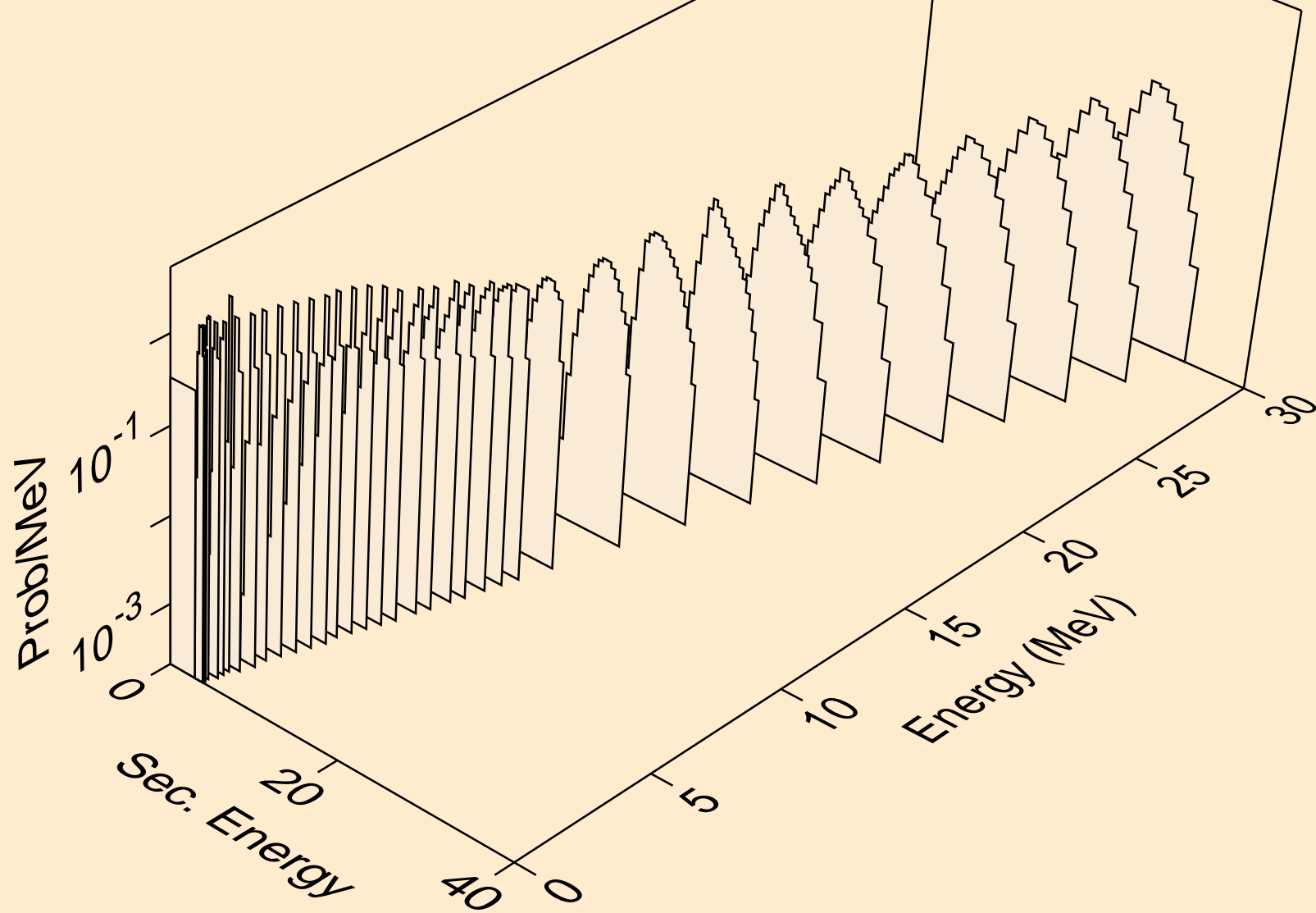
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



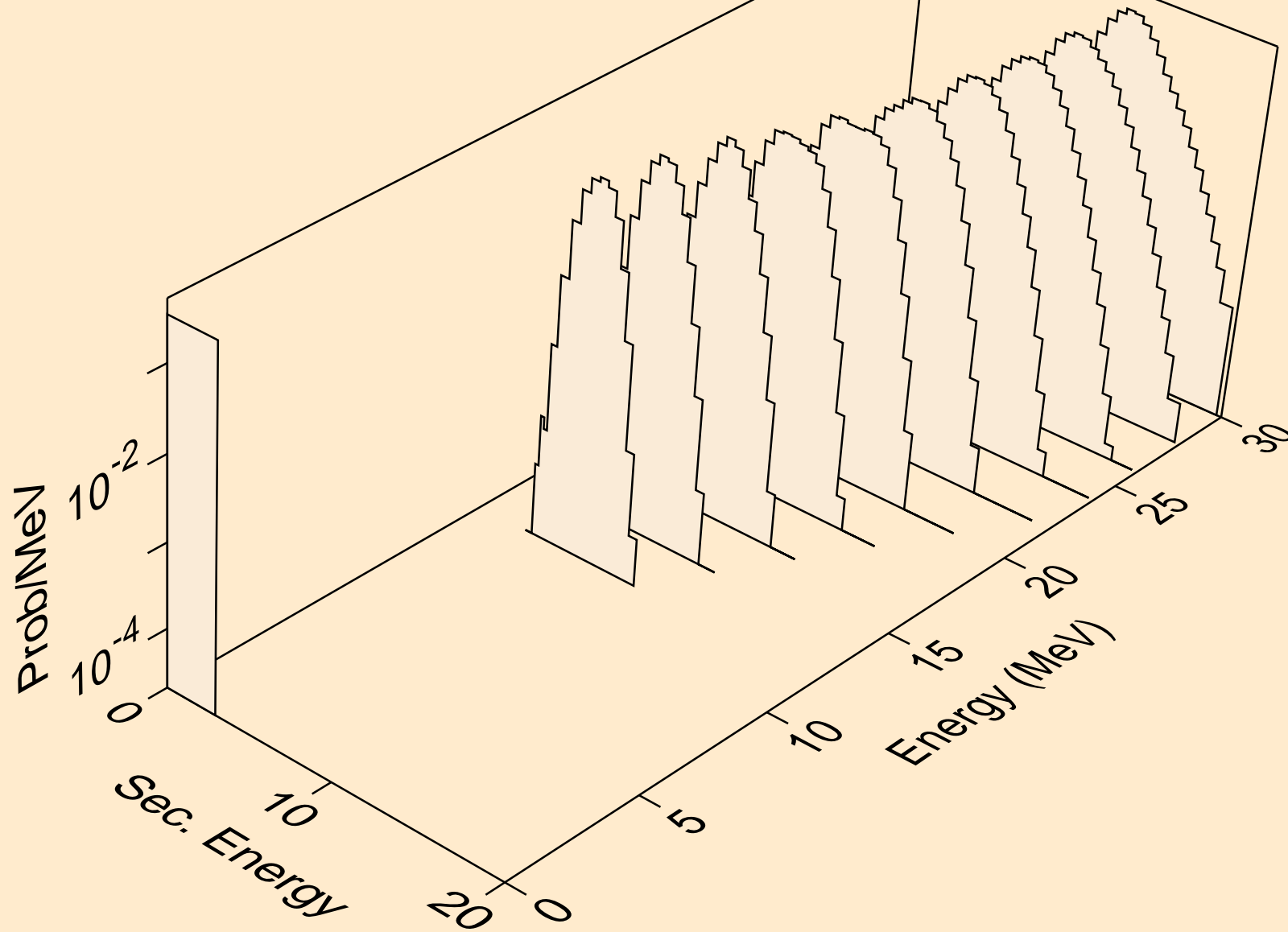
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



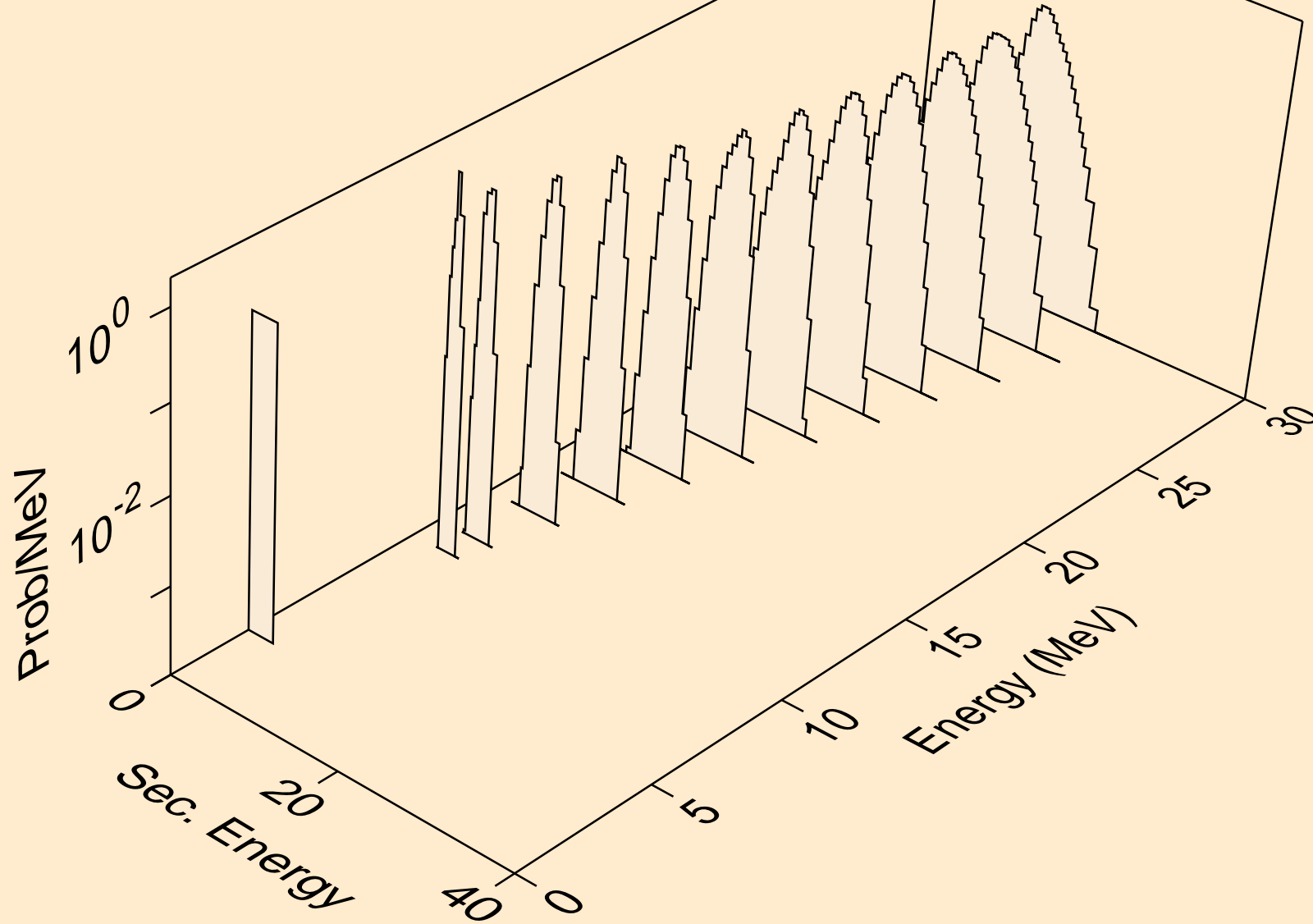
AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



AG107 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

