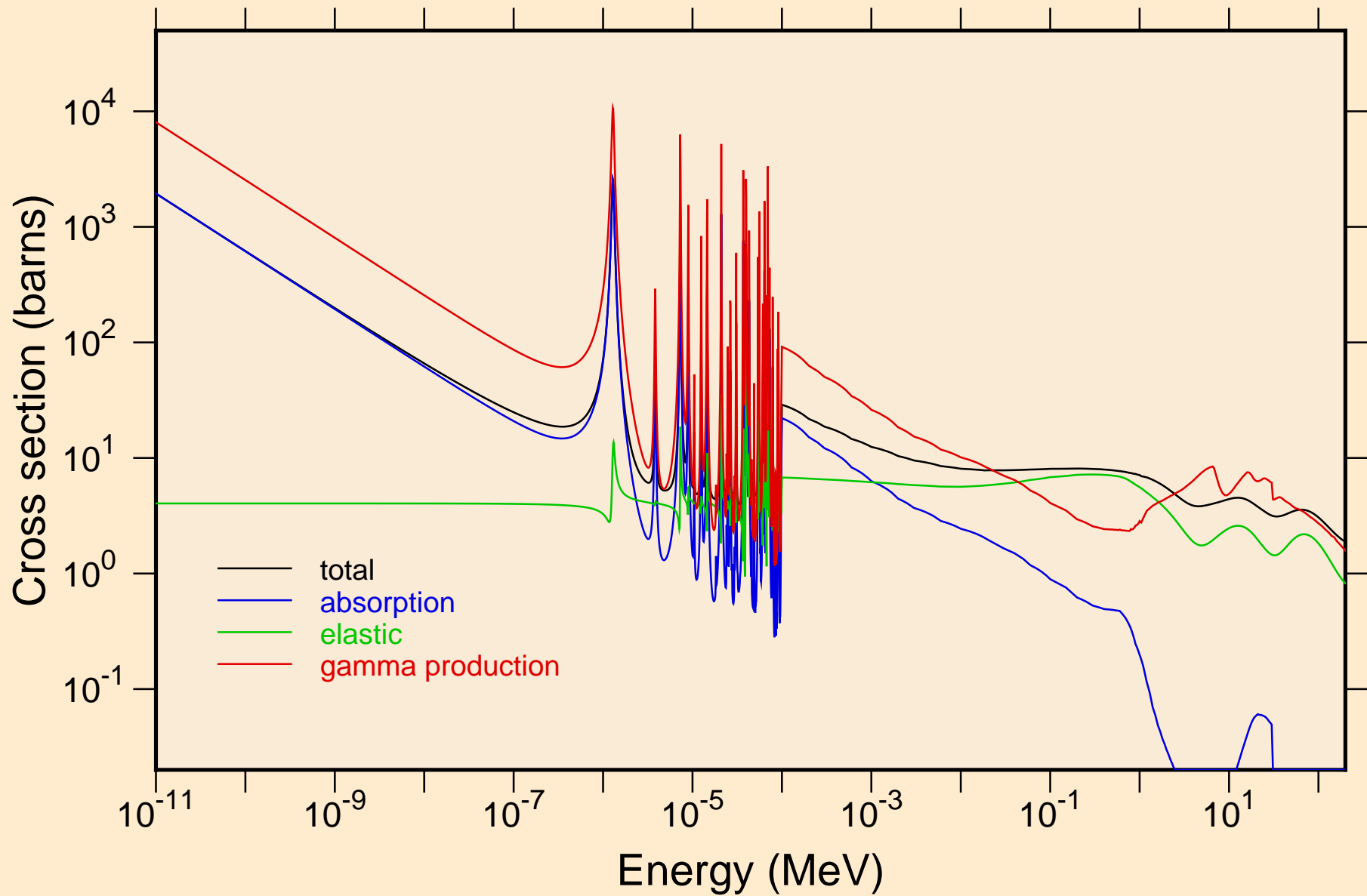
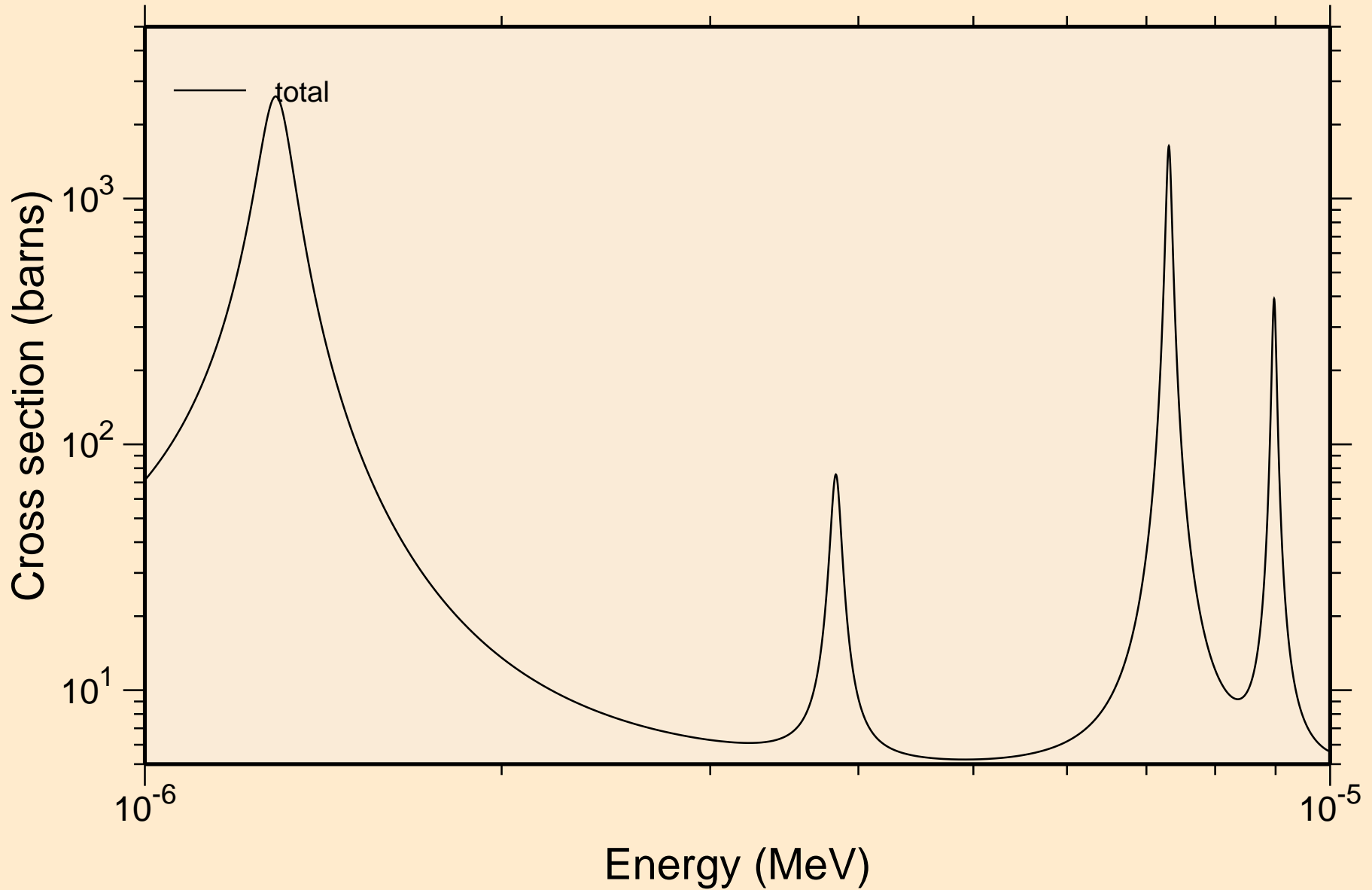


AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

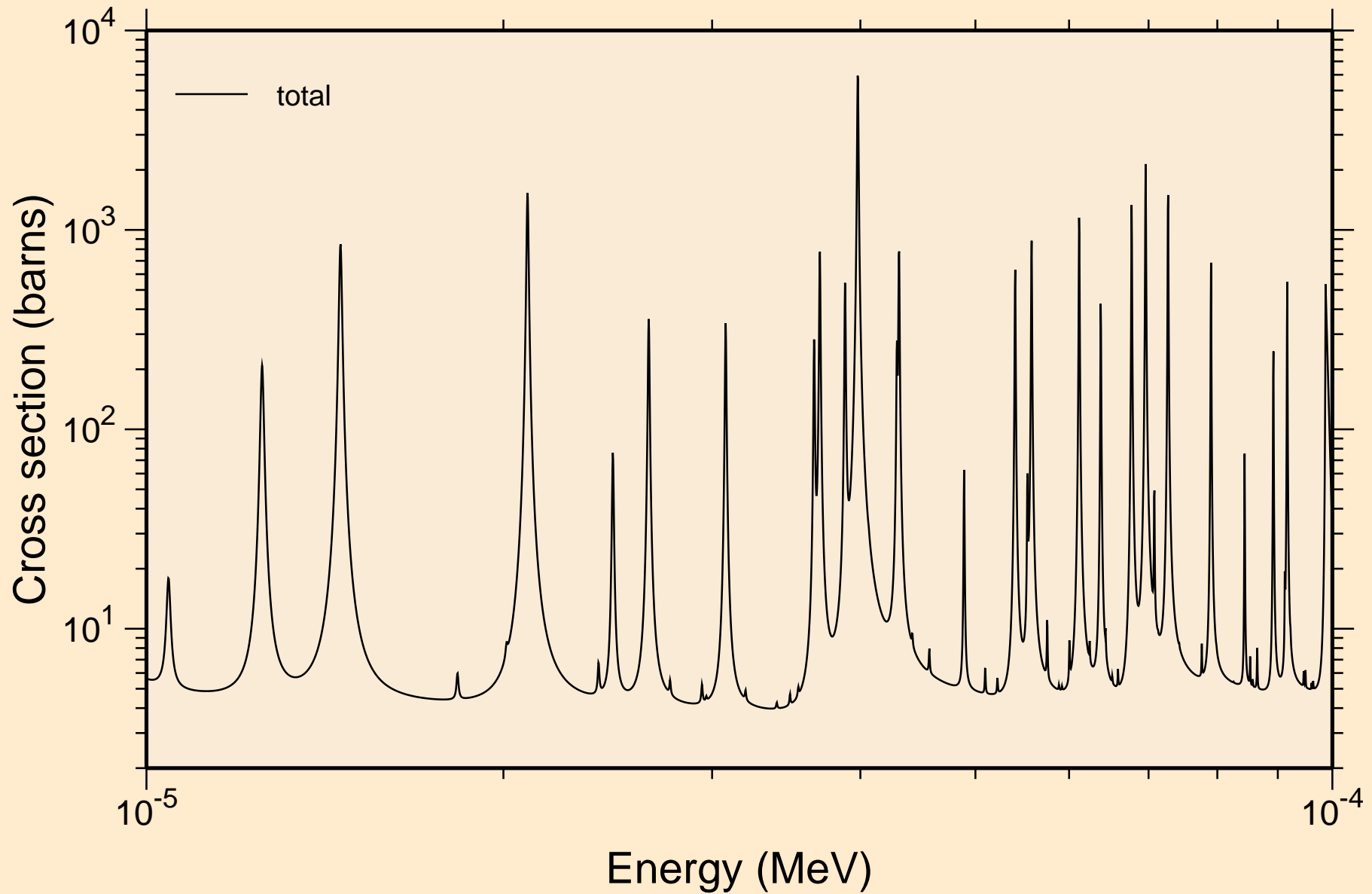
Principal cross sections



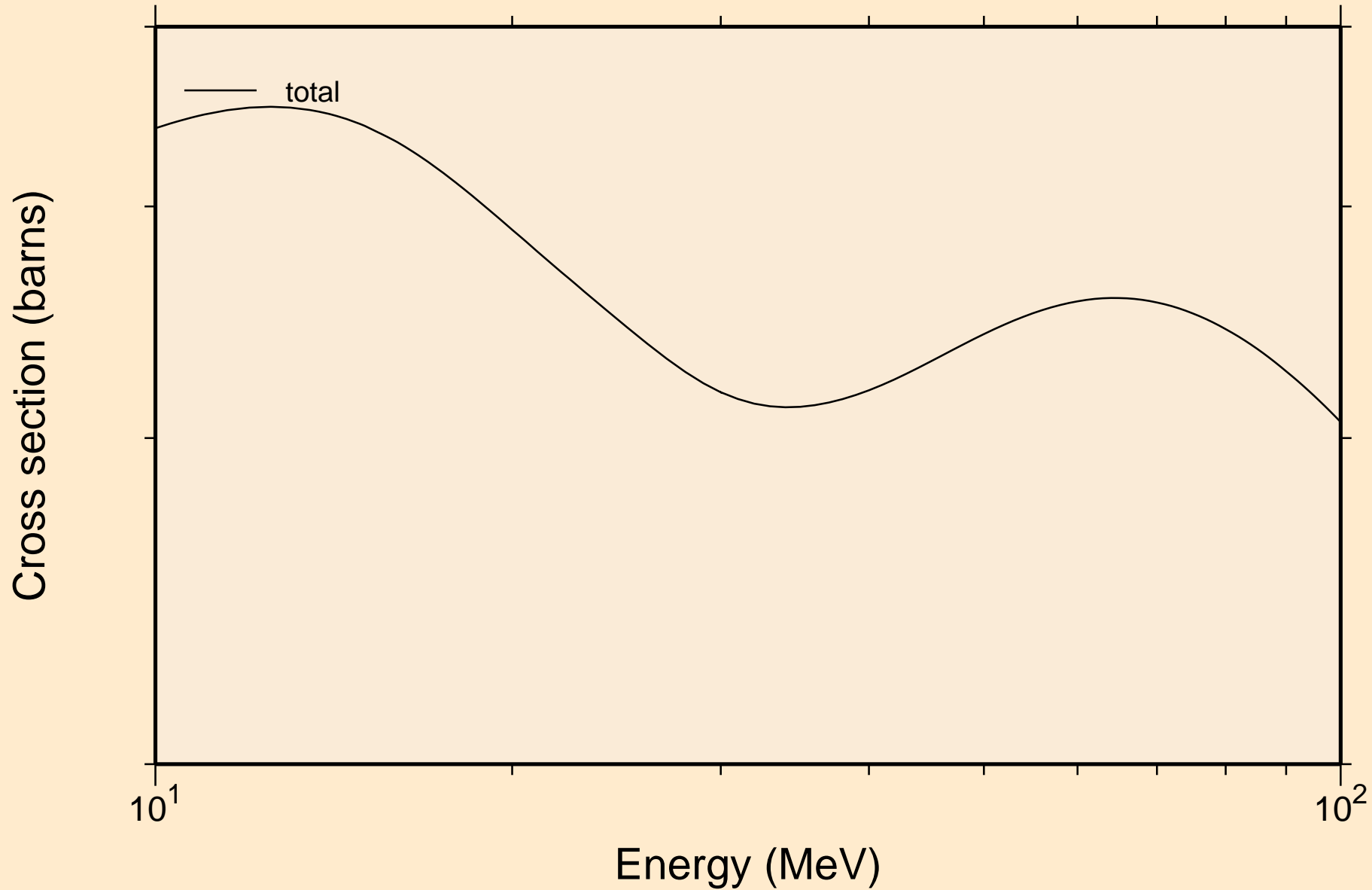
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



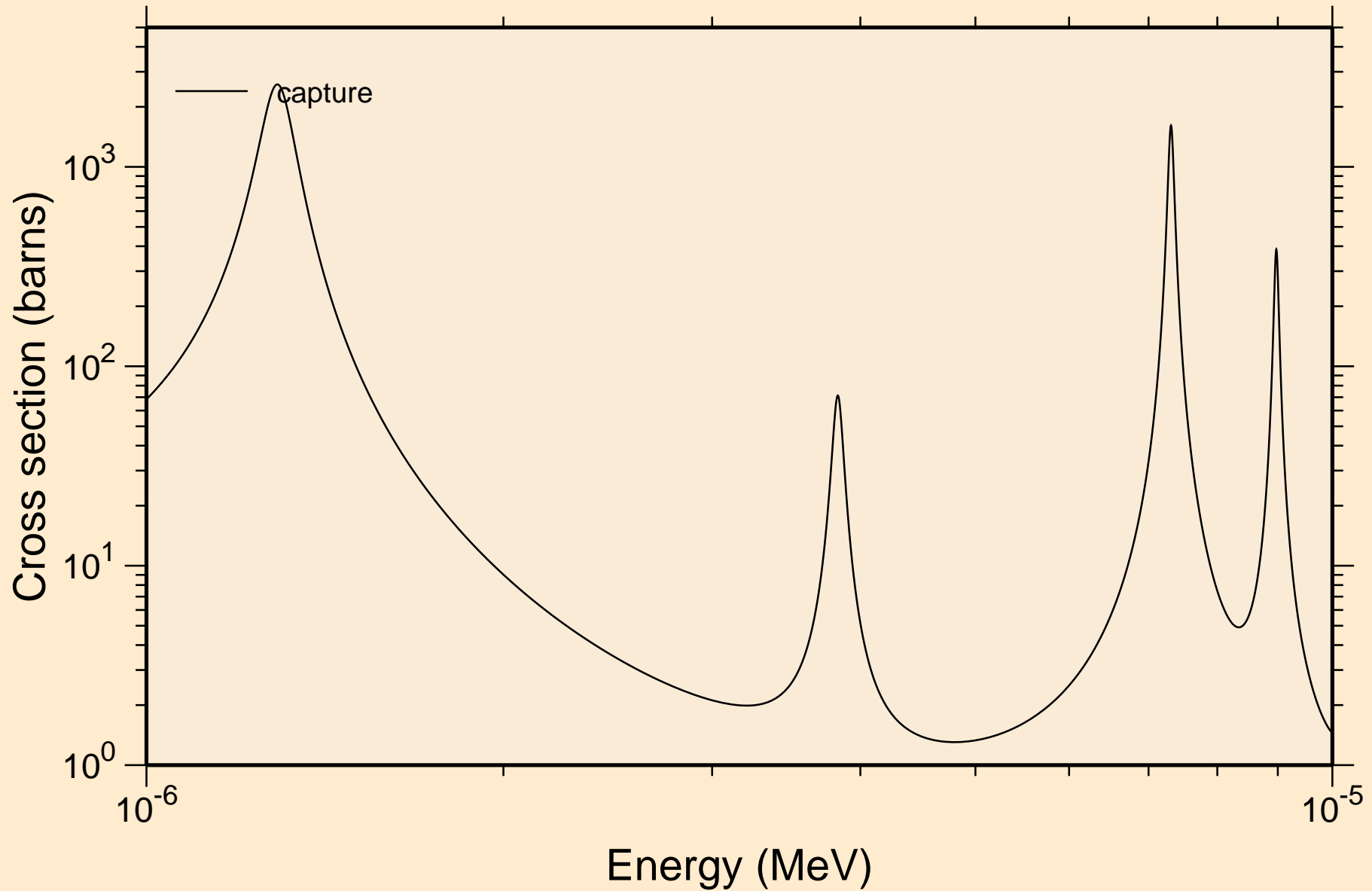
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



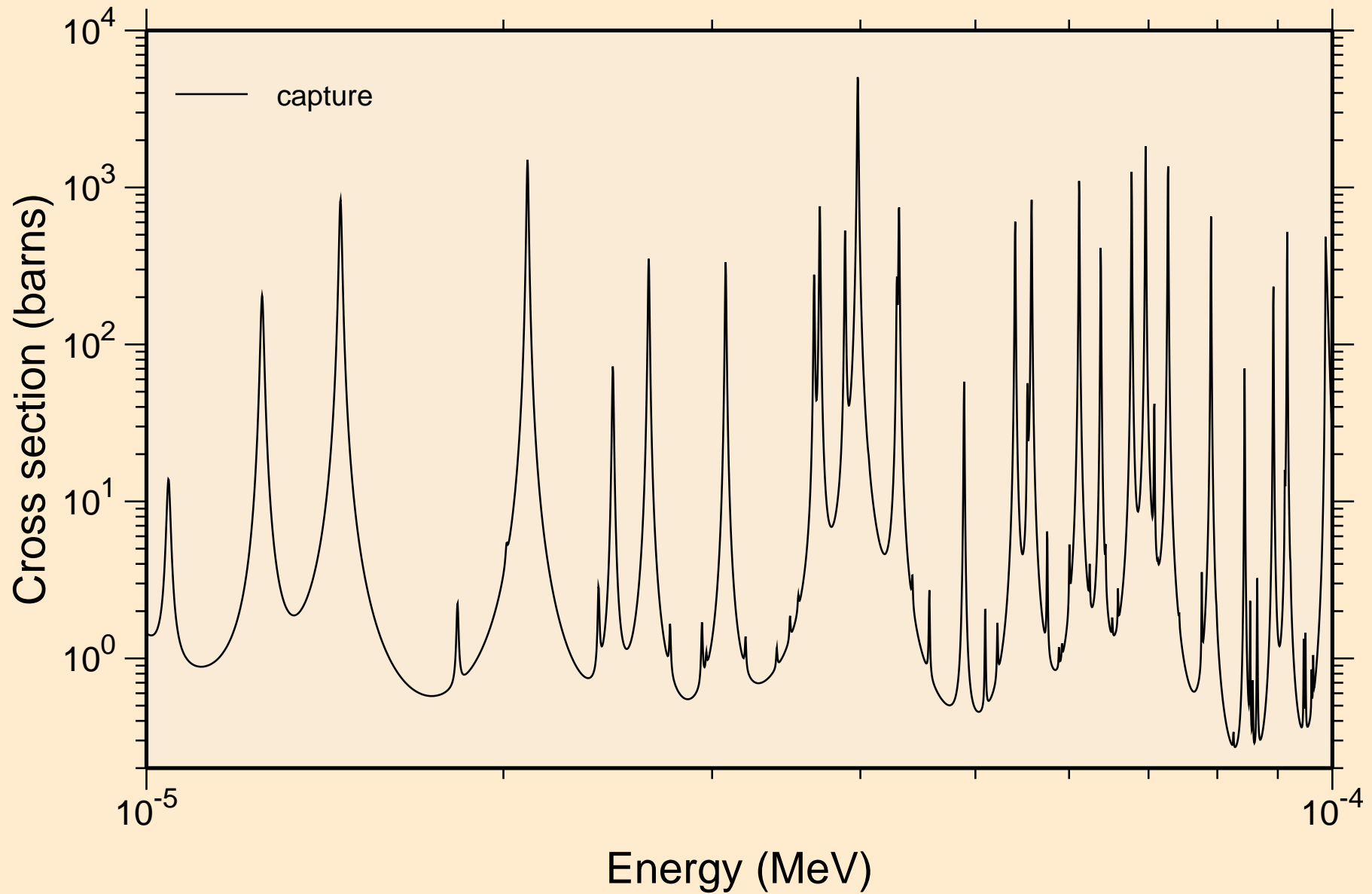
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resonance total cross section



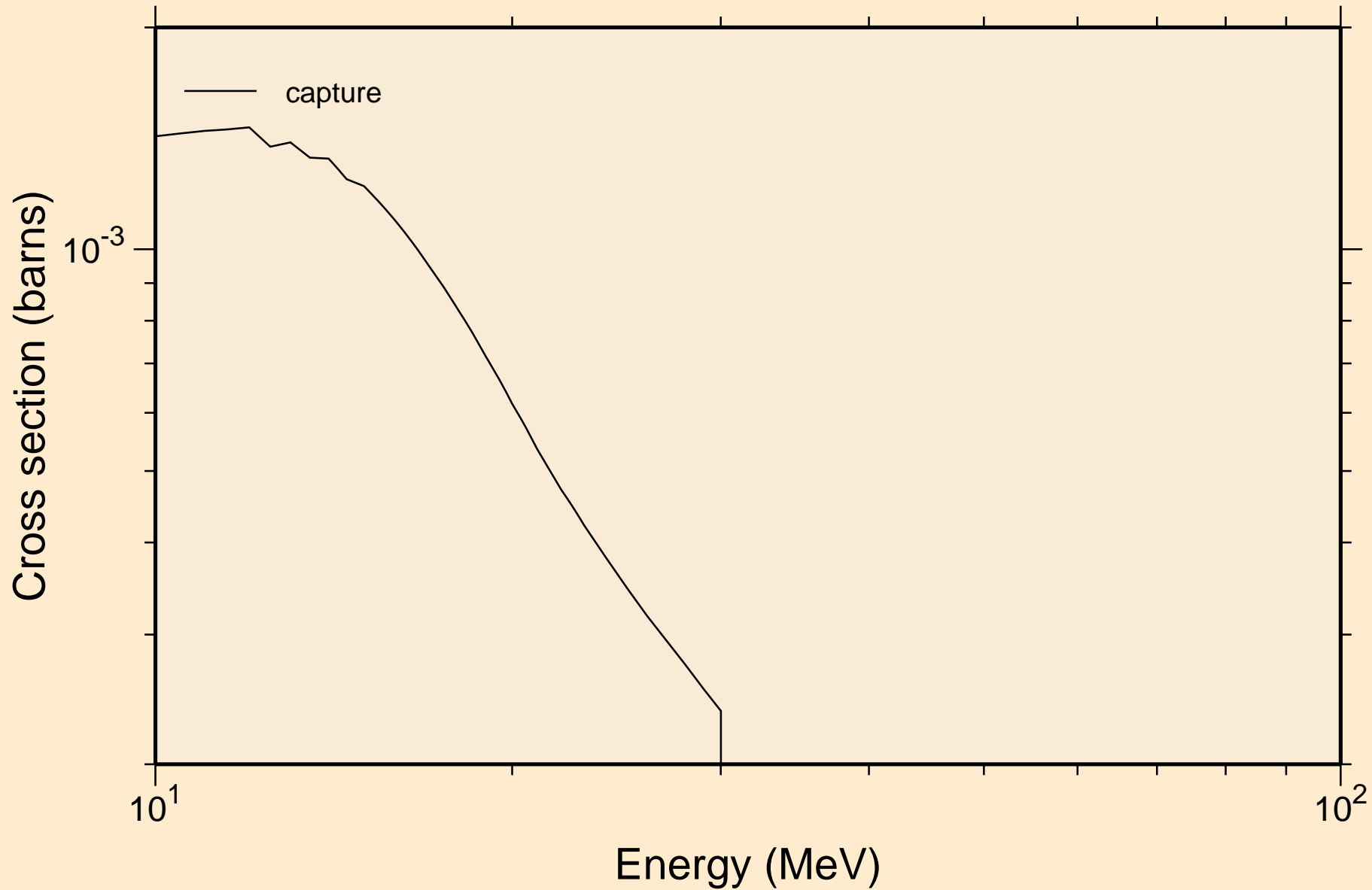
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



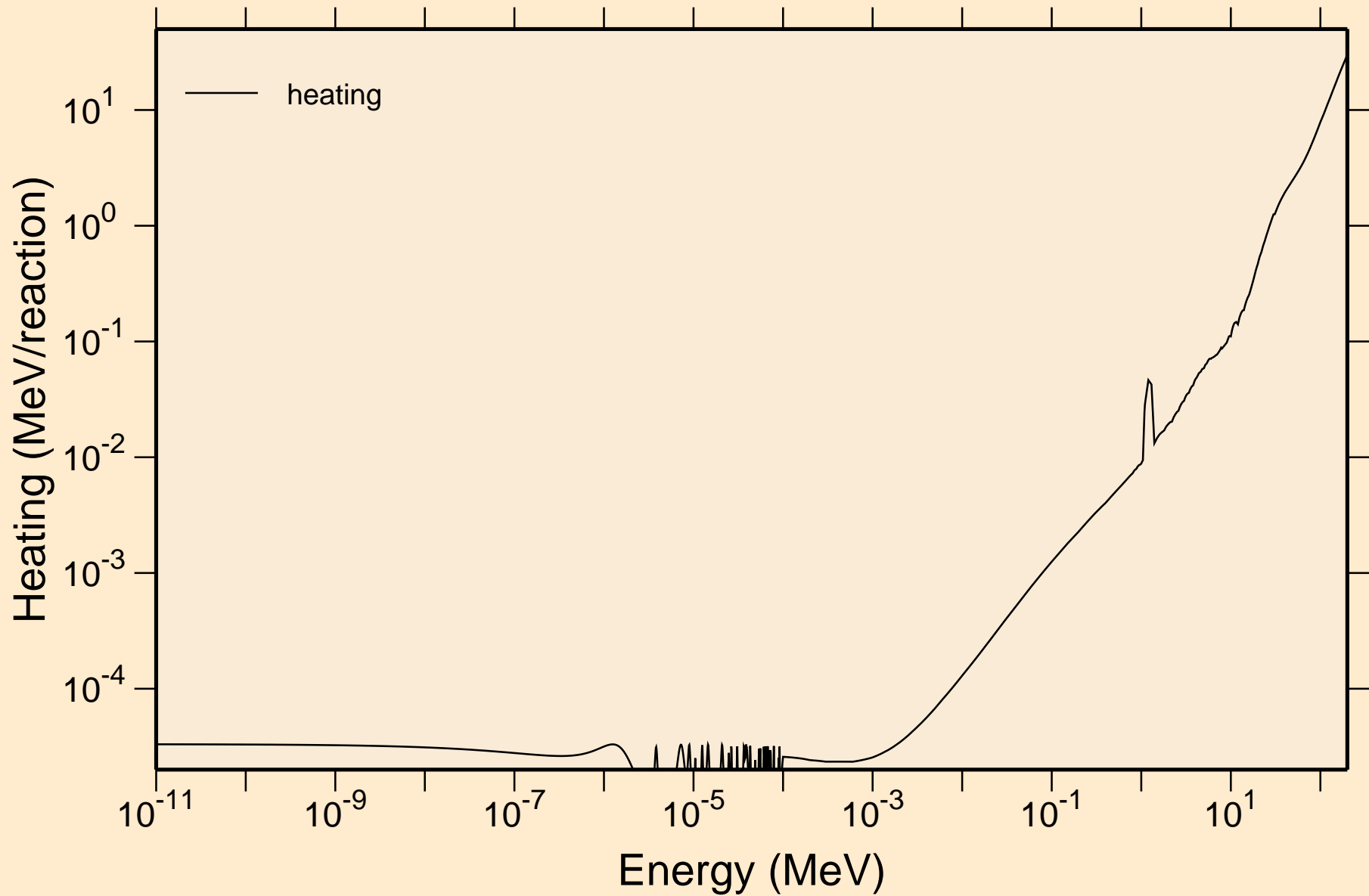
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

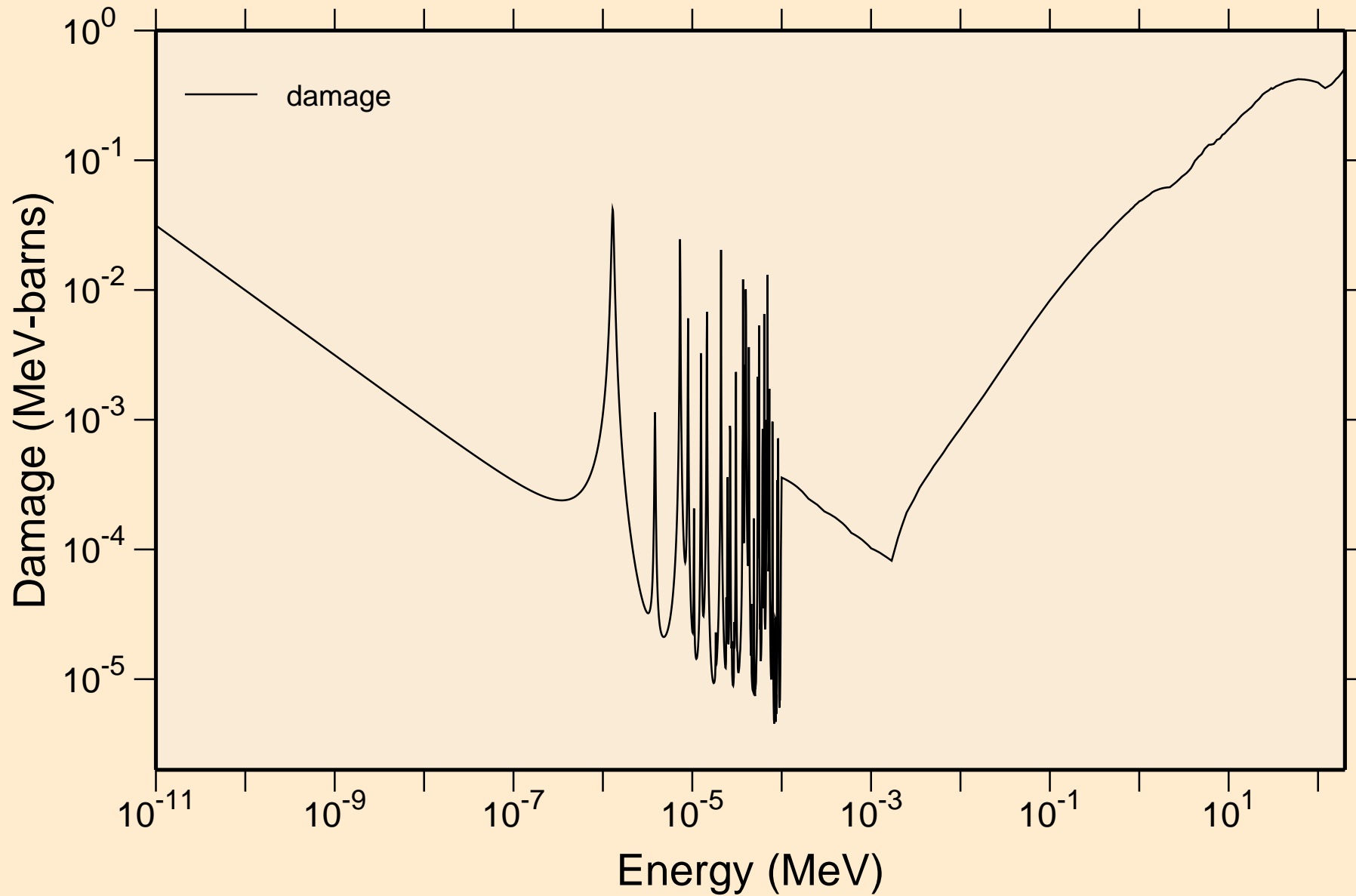


AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating



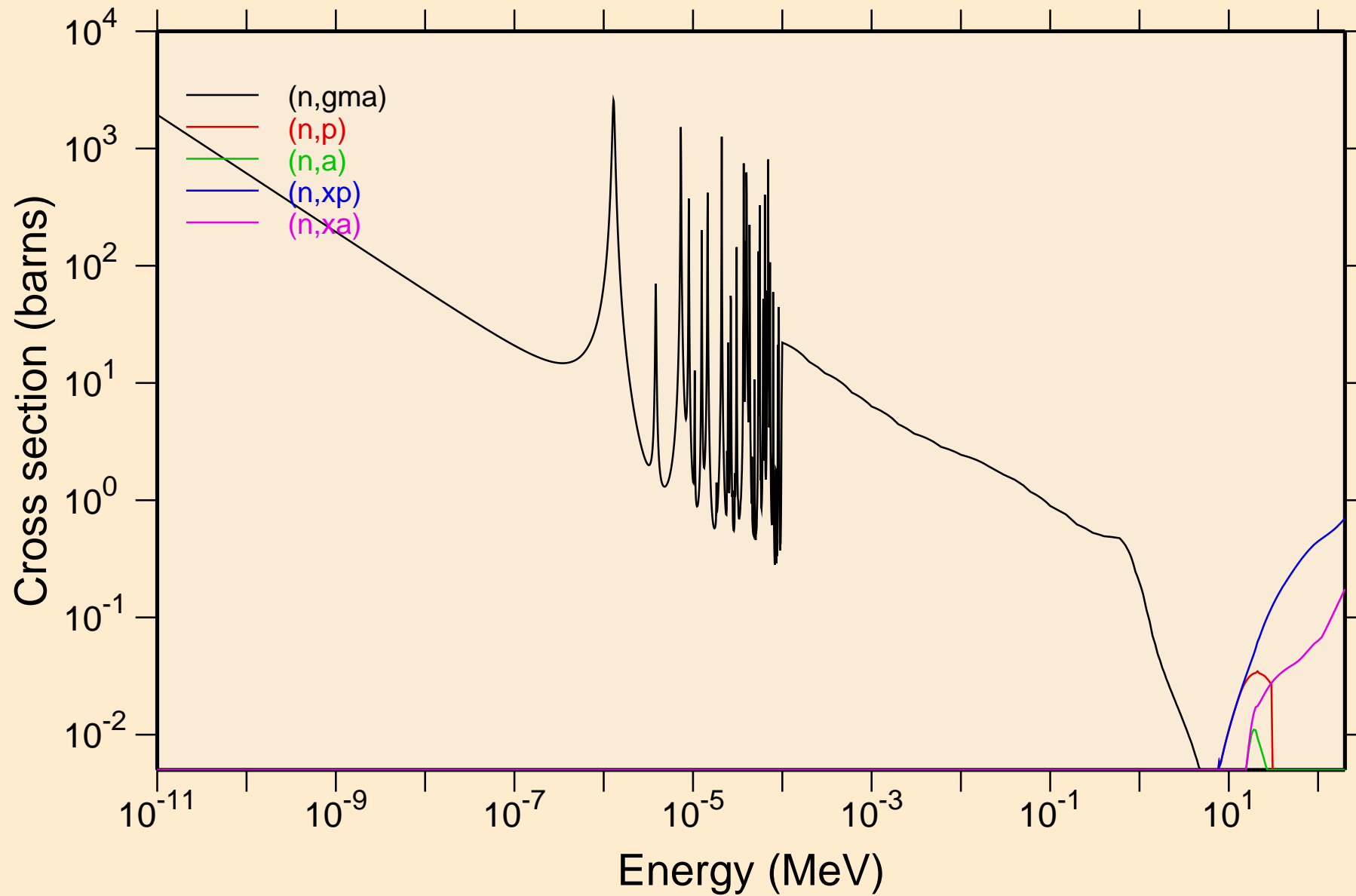
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Damage



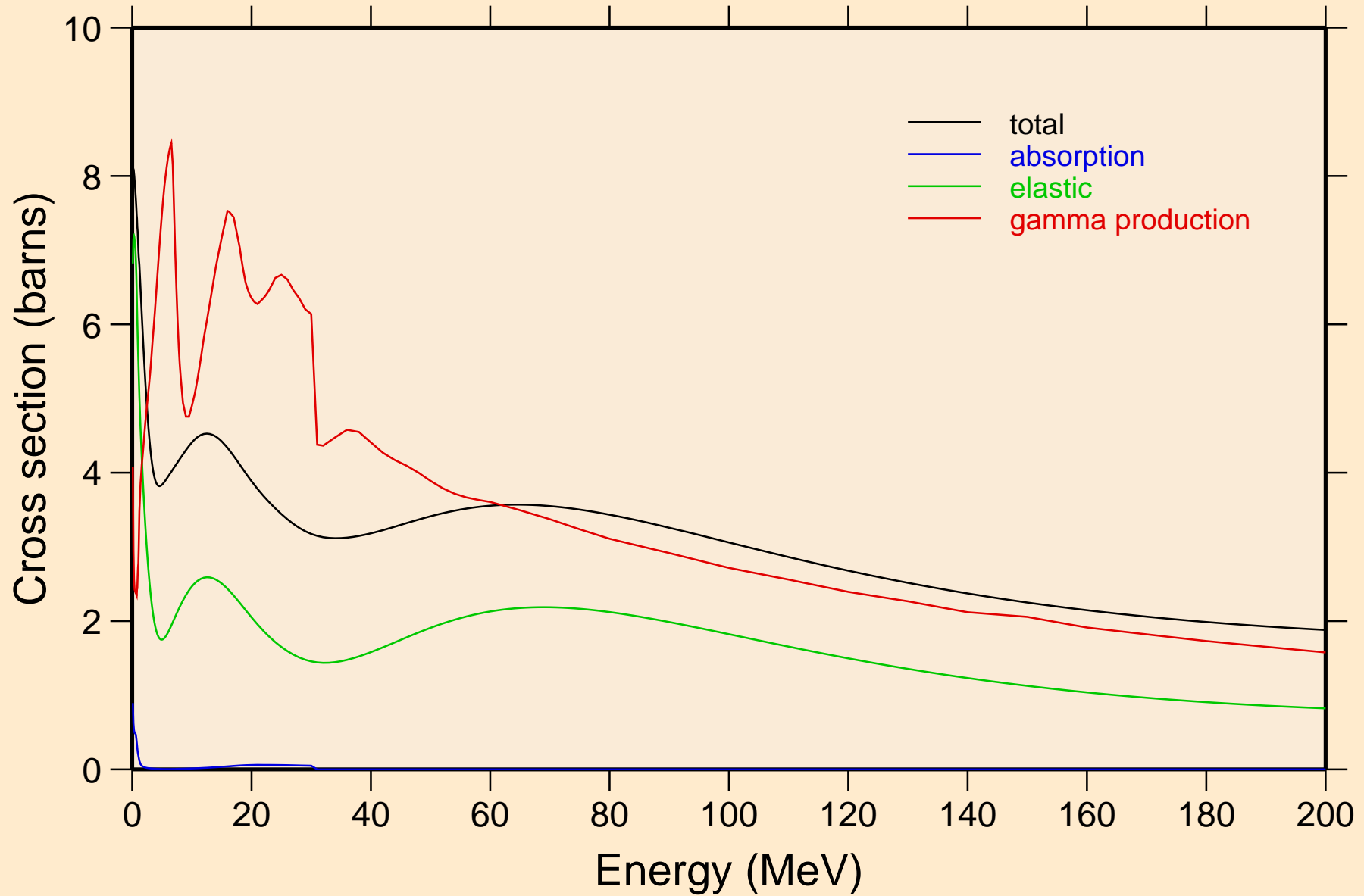
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Non-threshold reactions



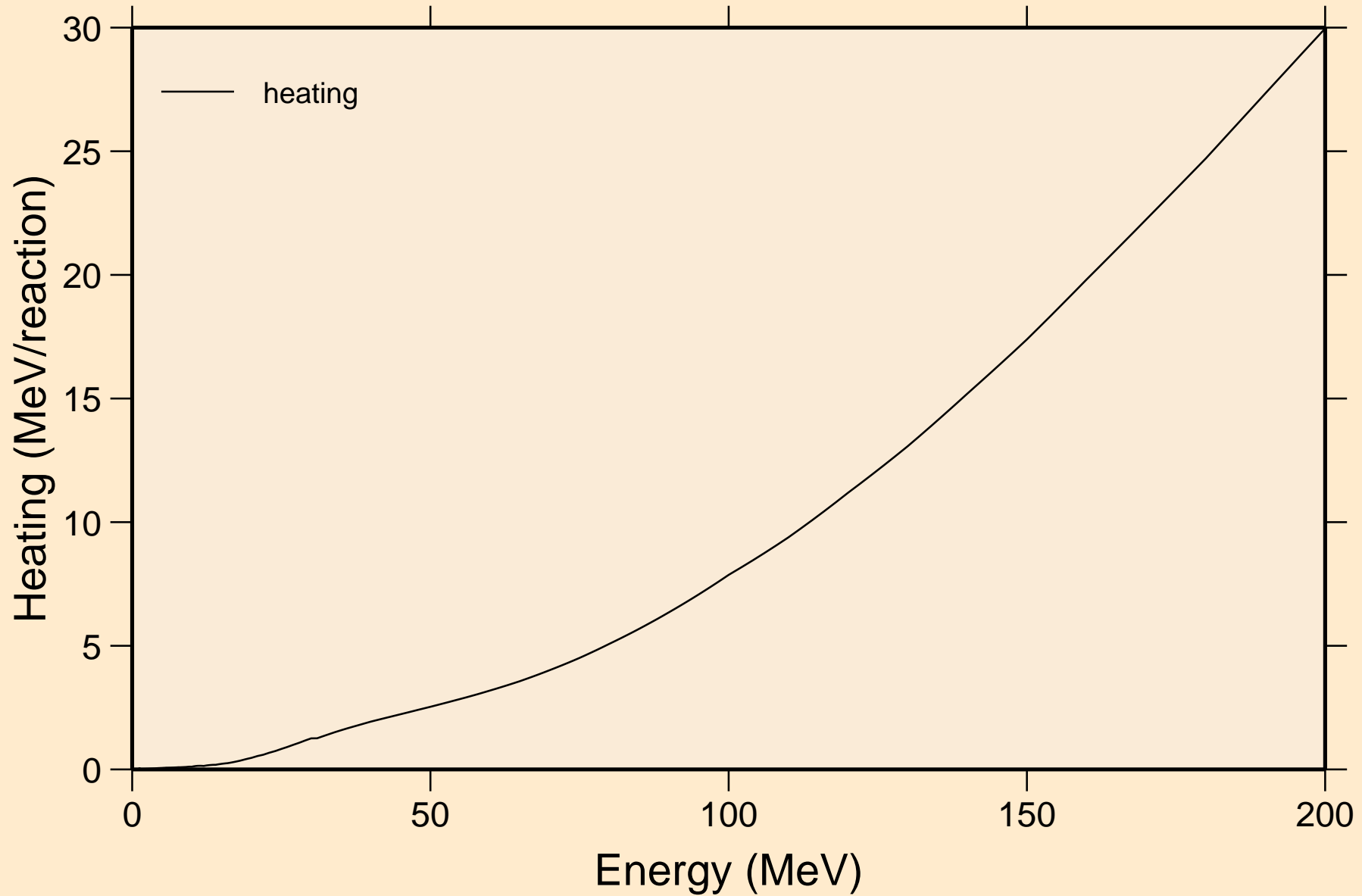
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Principal cross sections



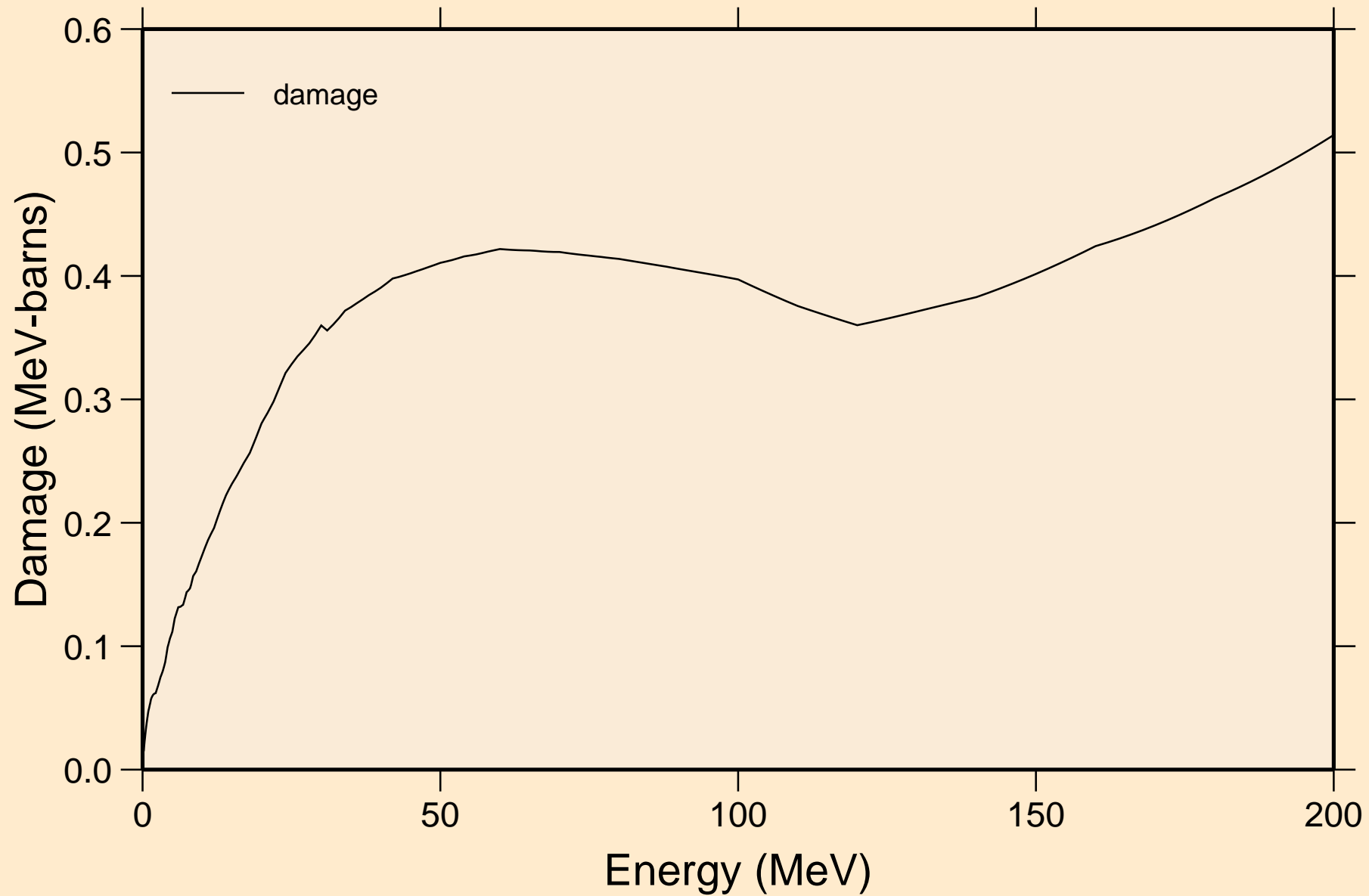
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Heating



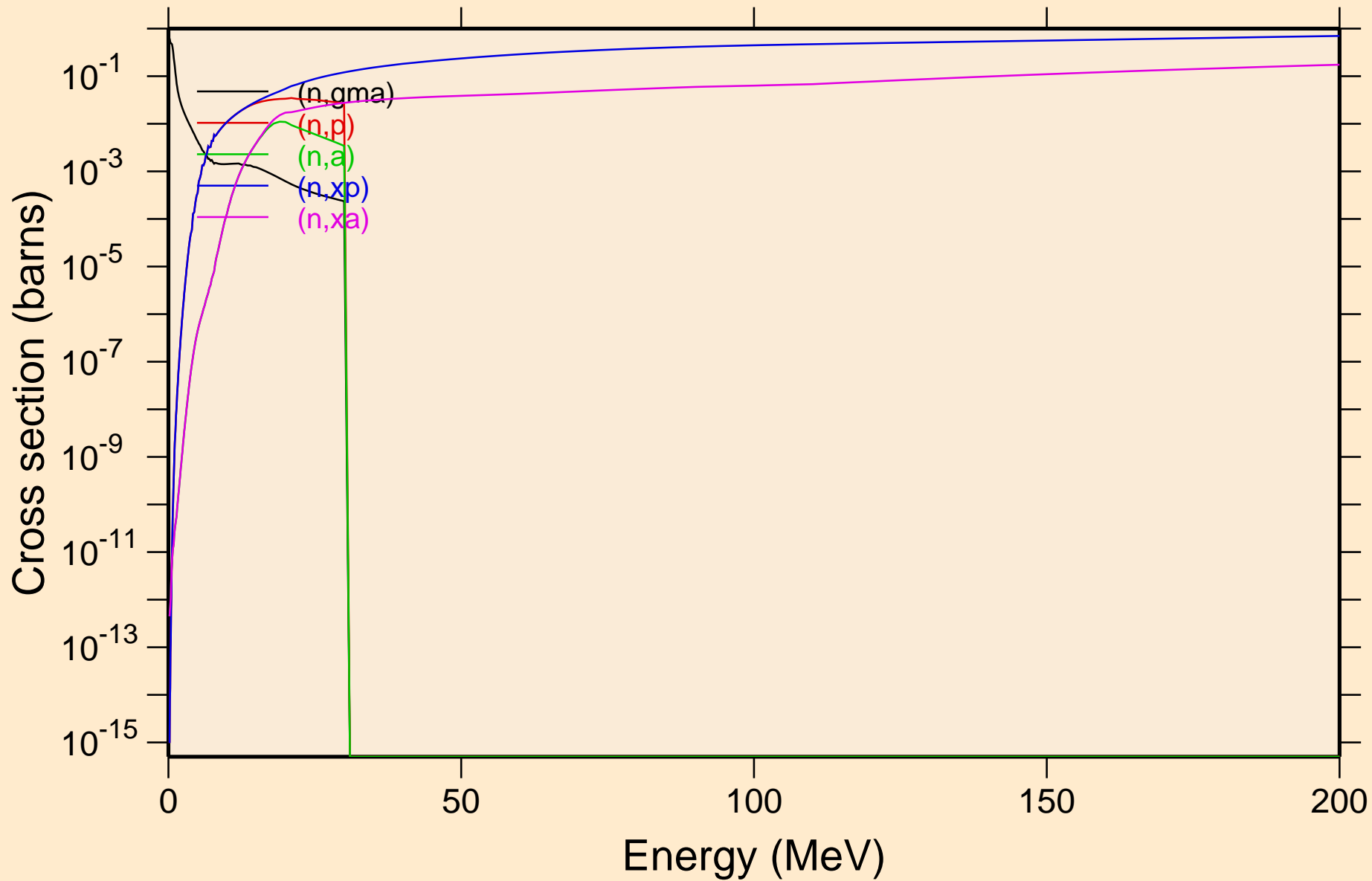
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage



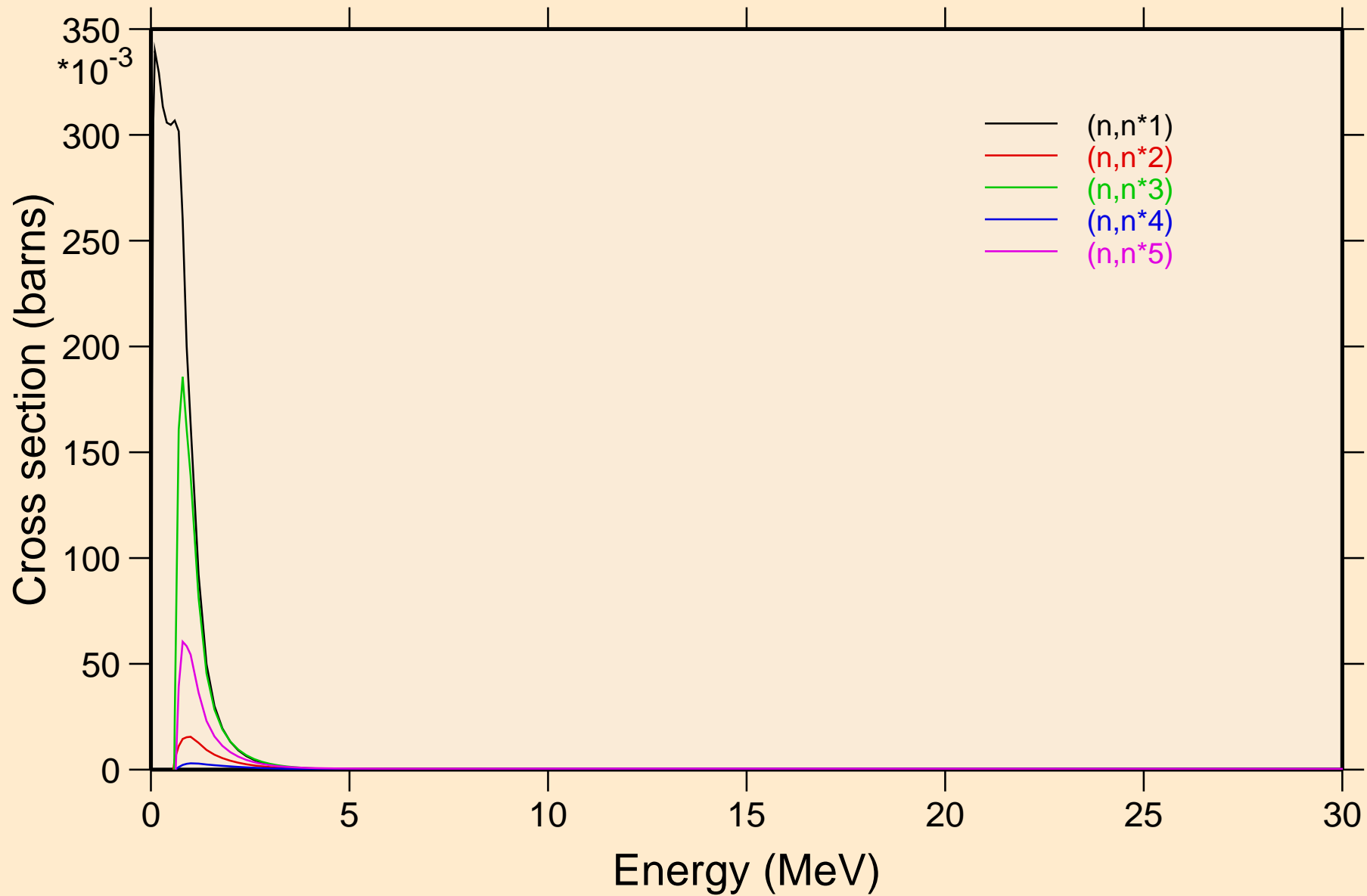
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Non-threshold reactions



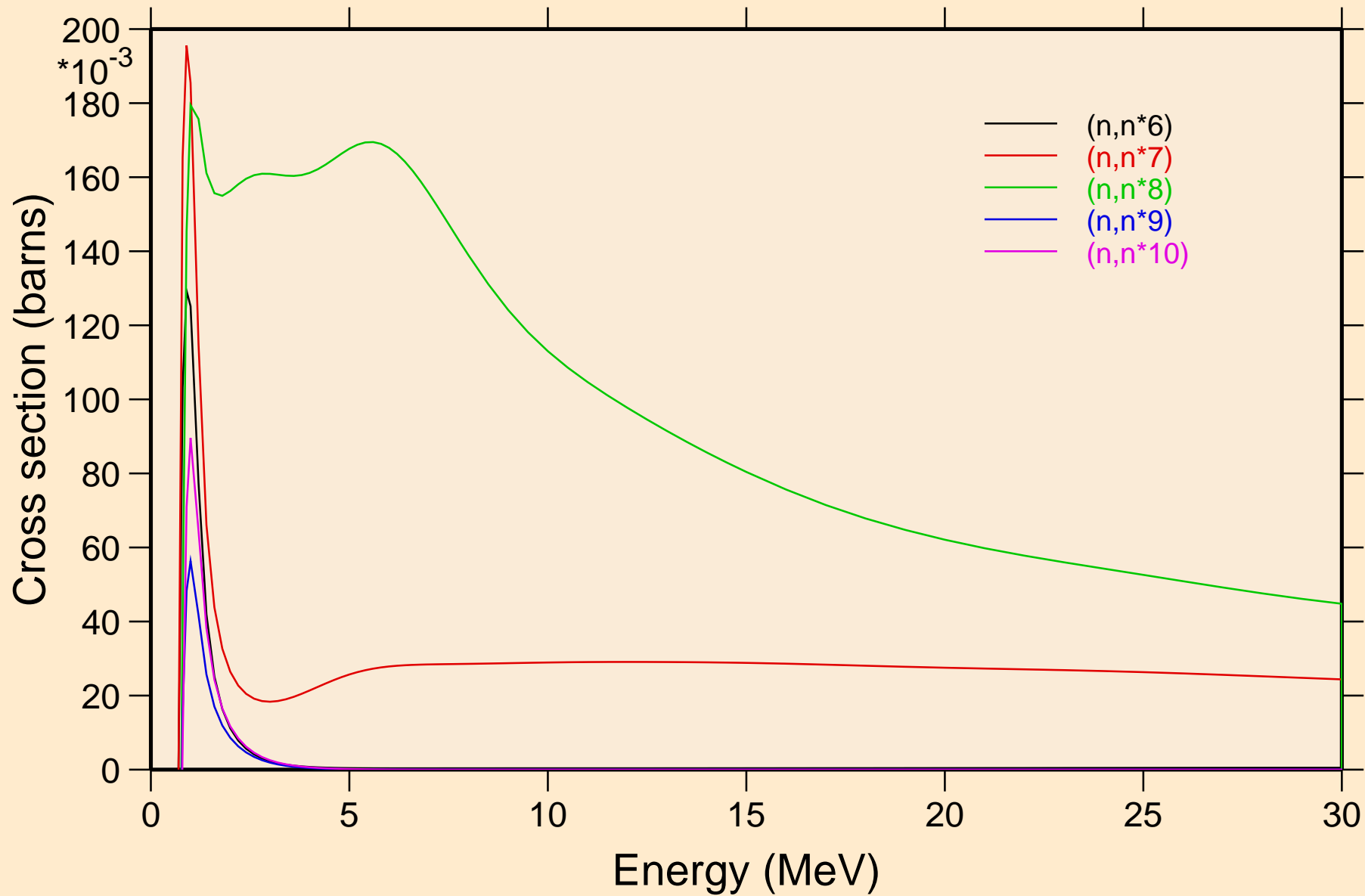
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Inelastic levels

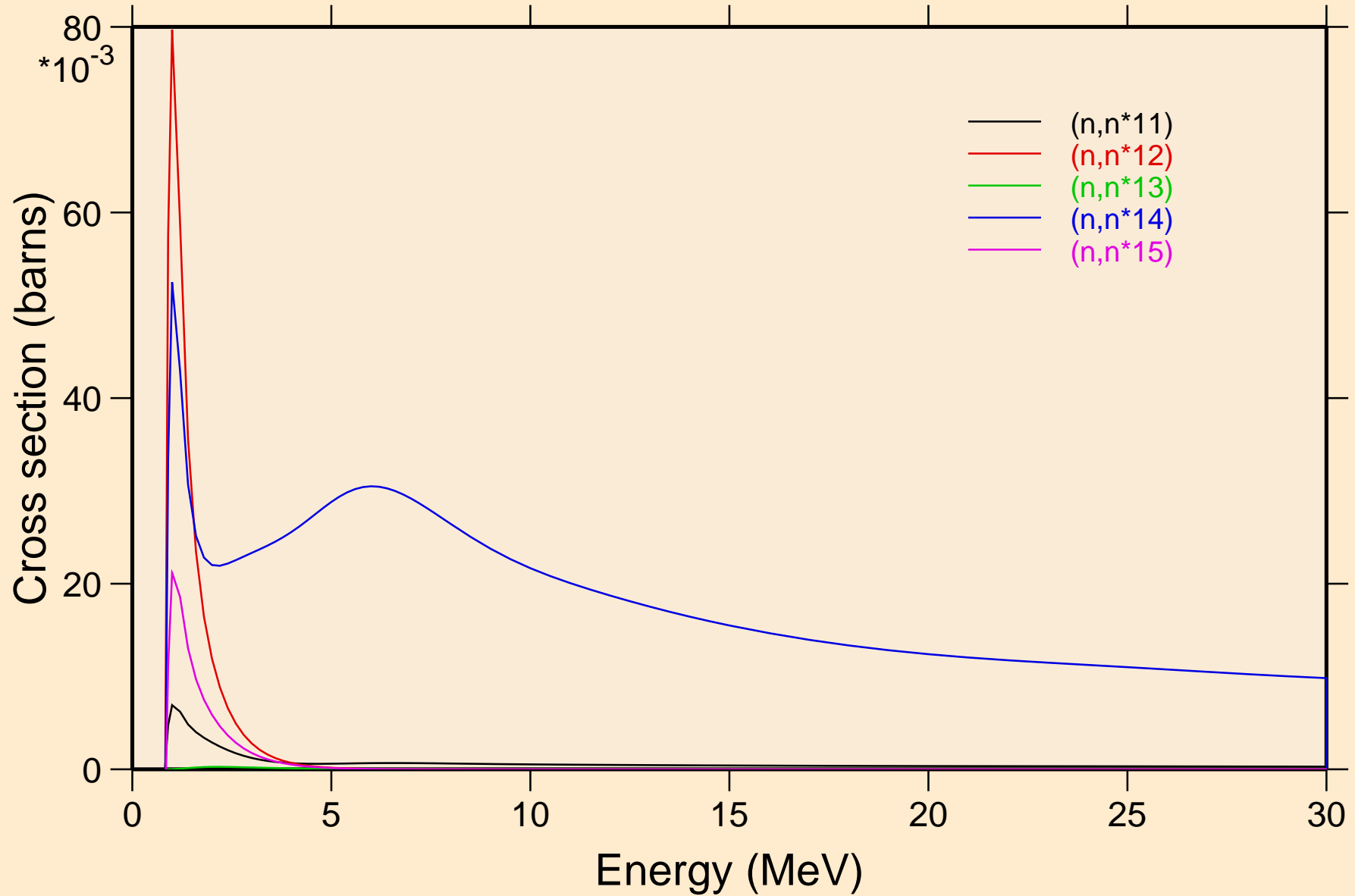


AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

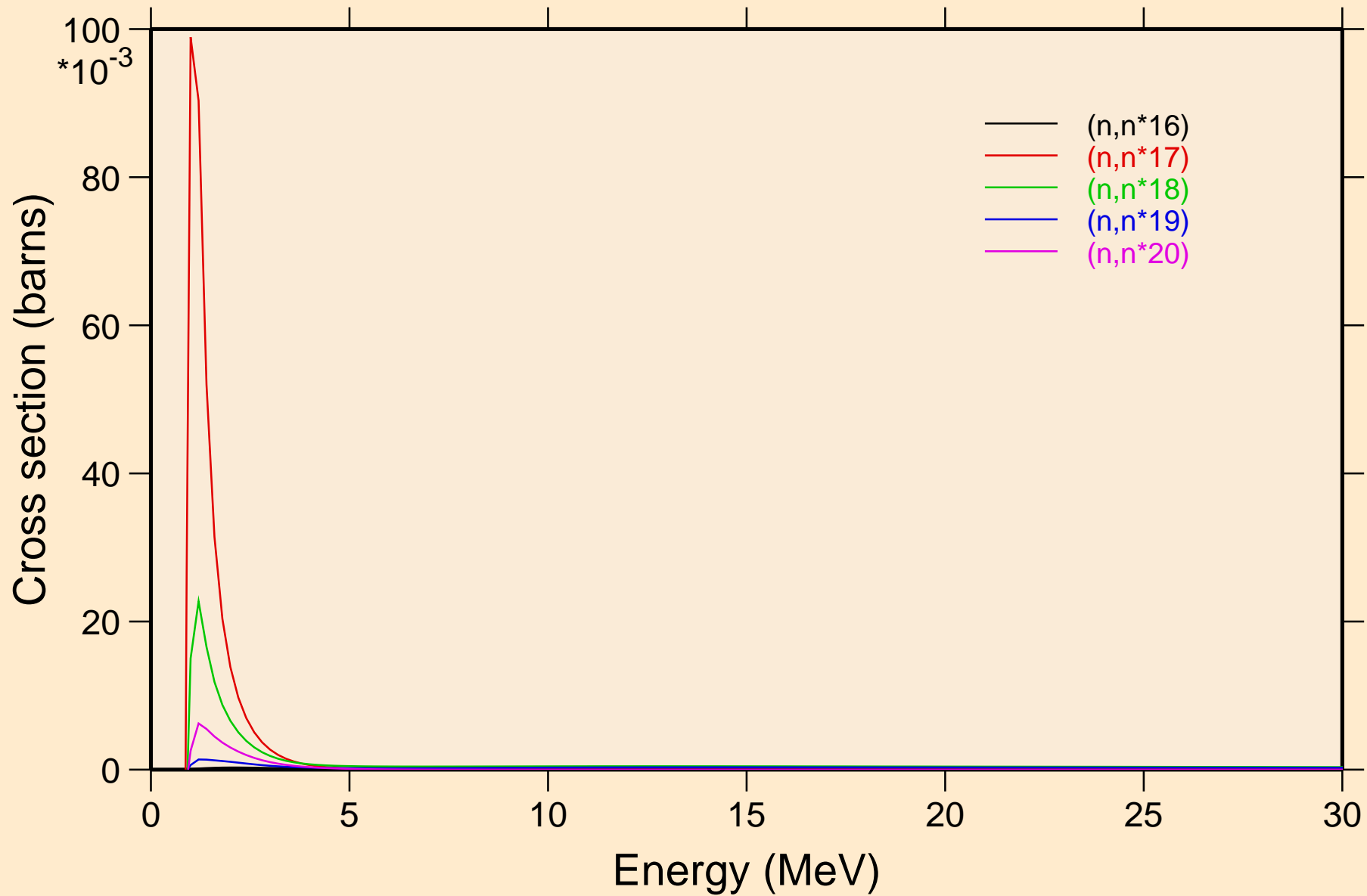


AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

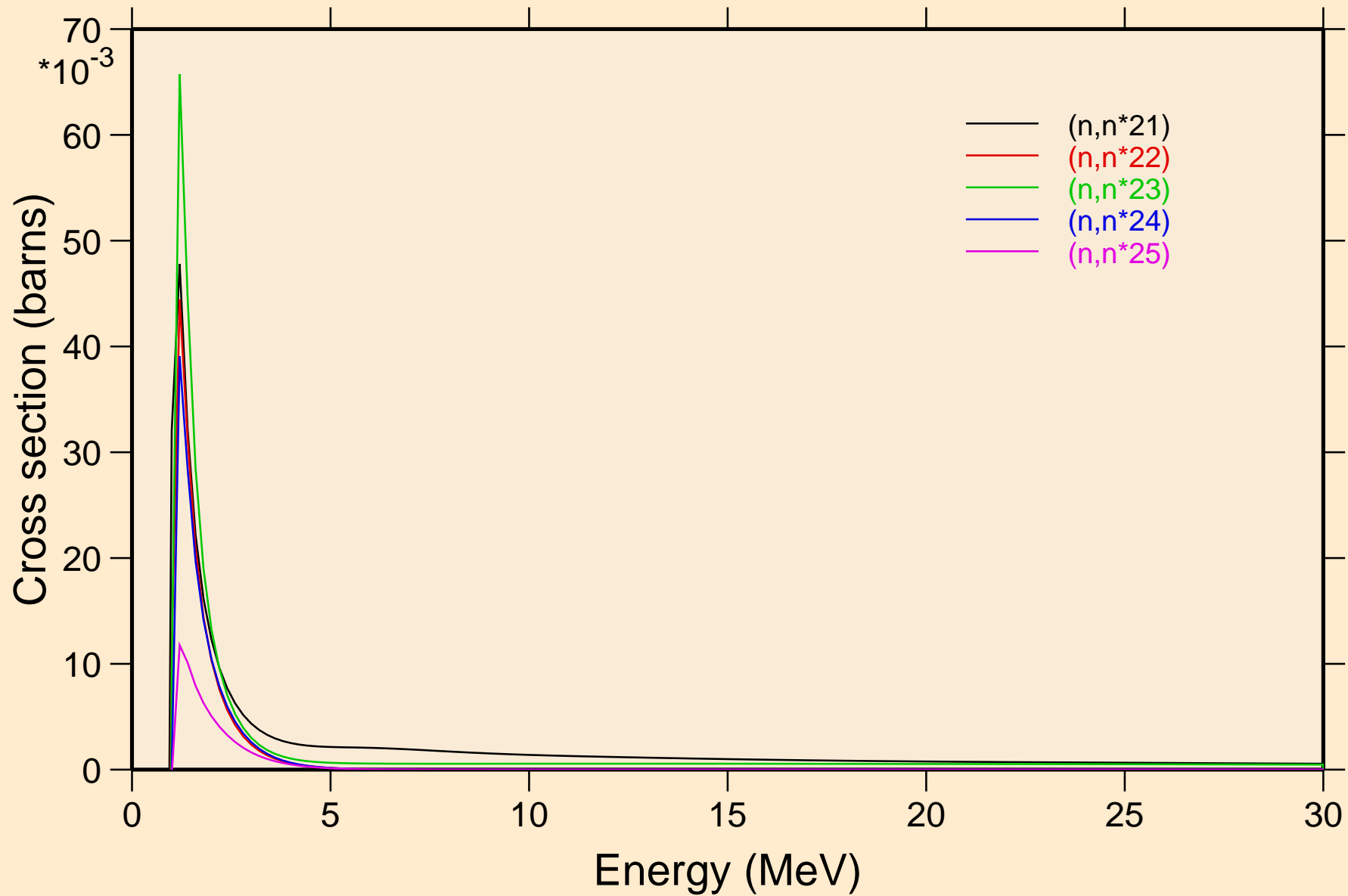


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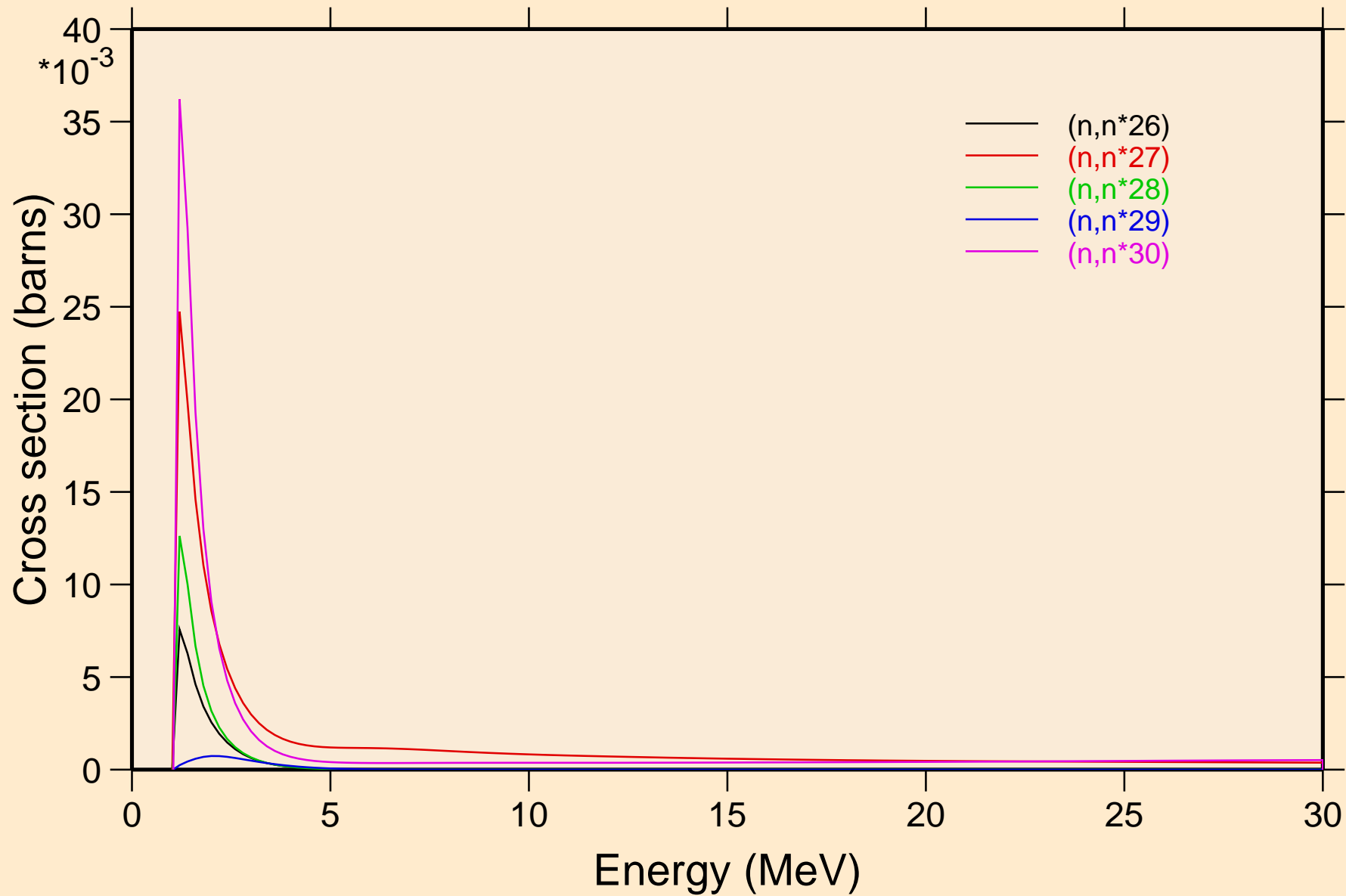
Inelastic levels



AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

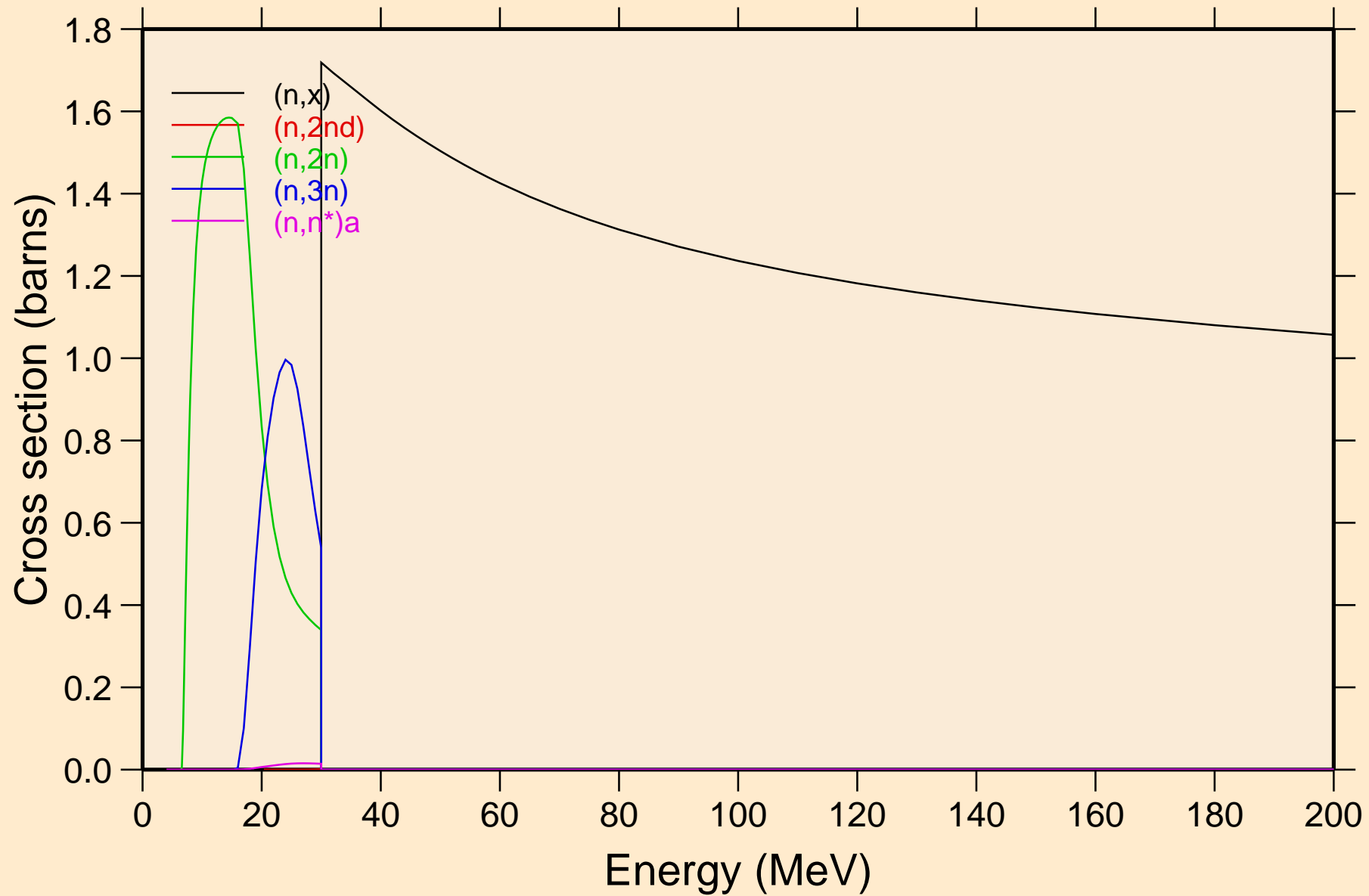


AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



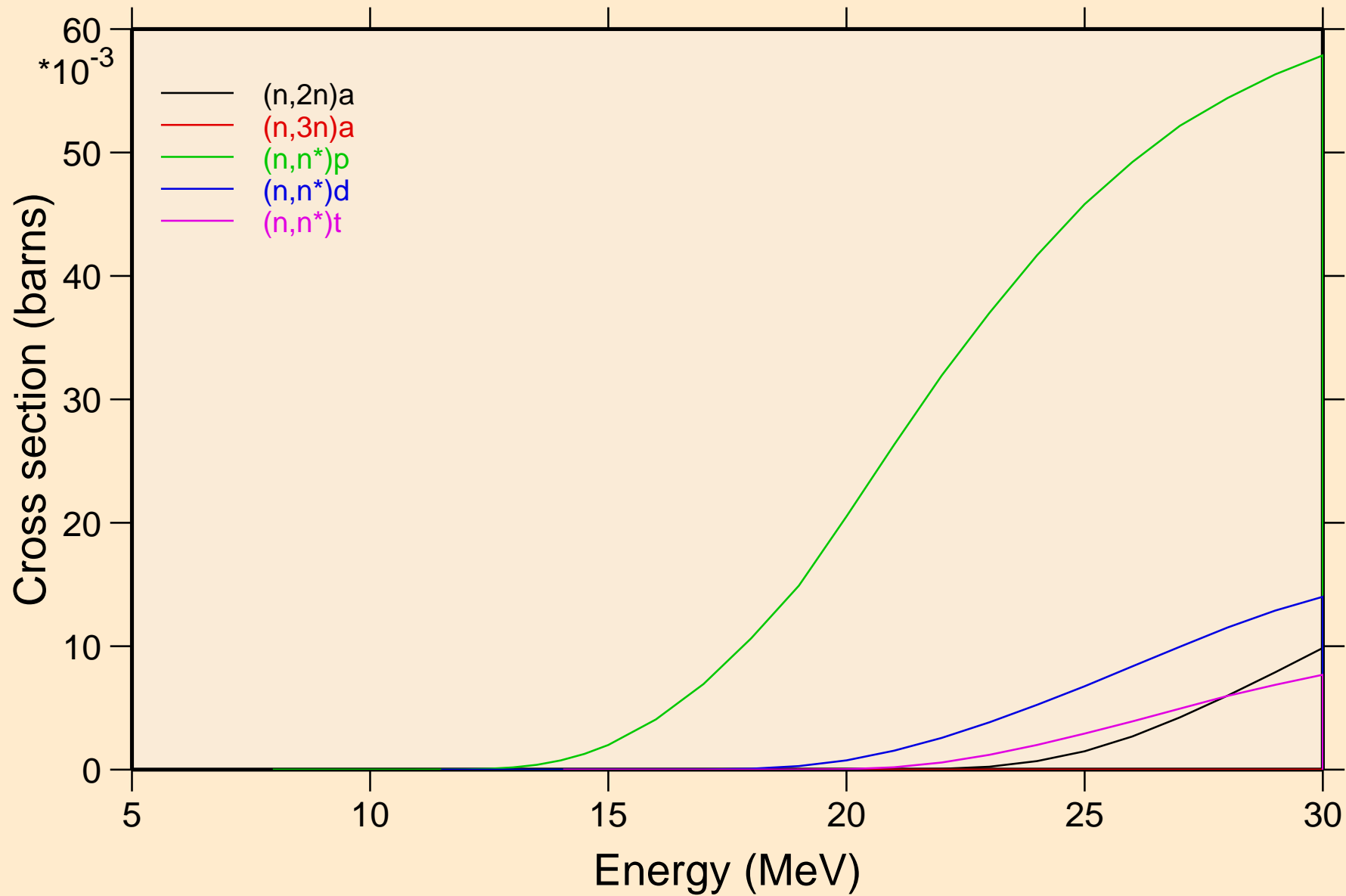
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

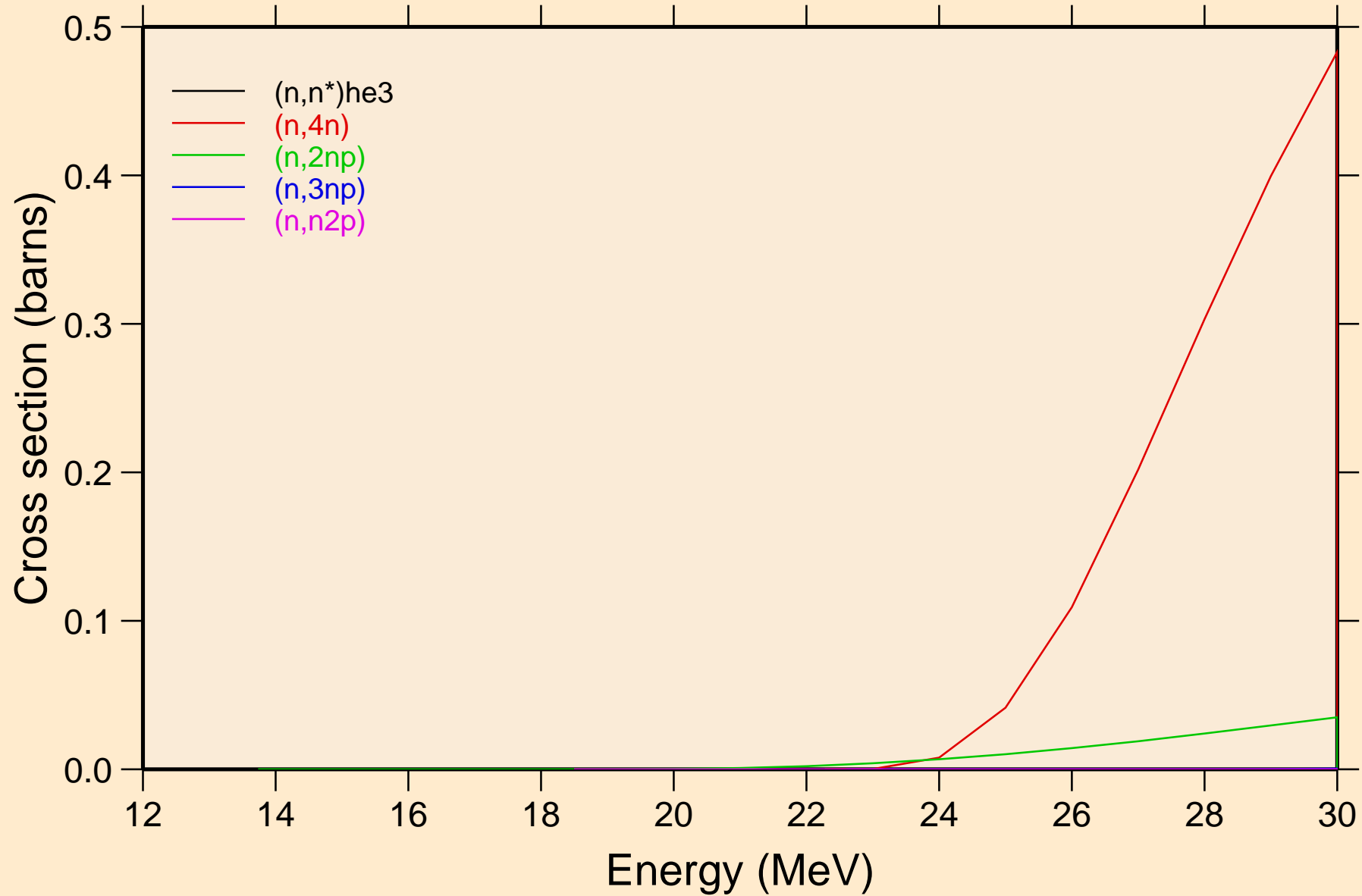


AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

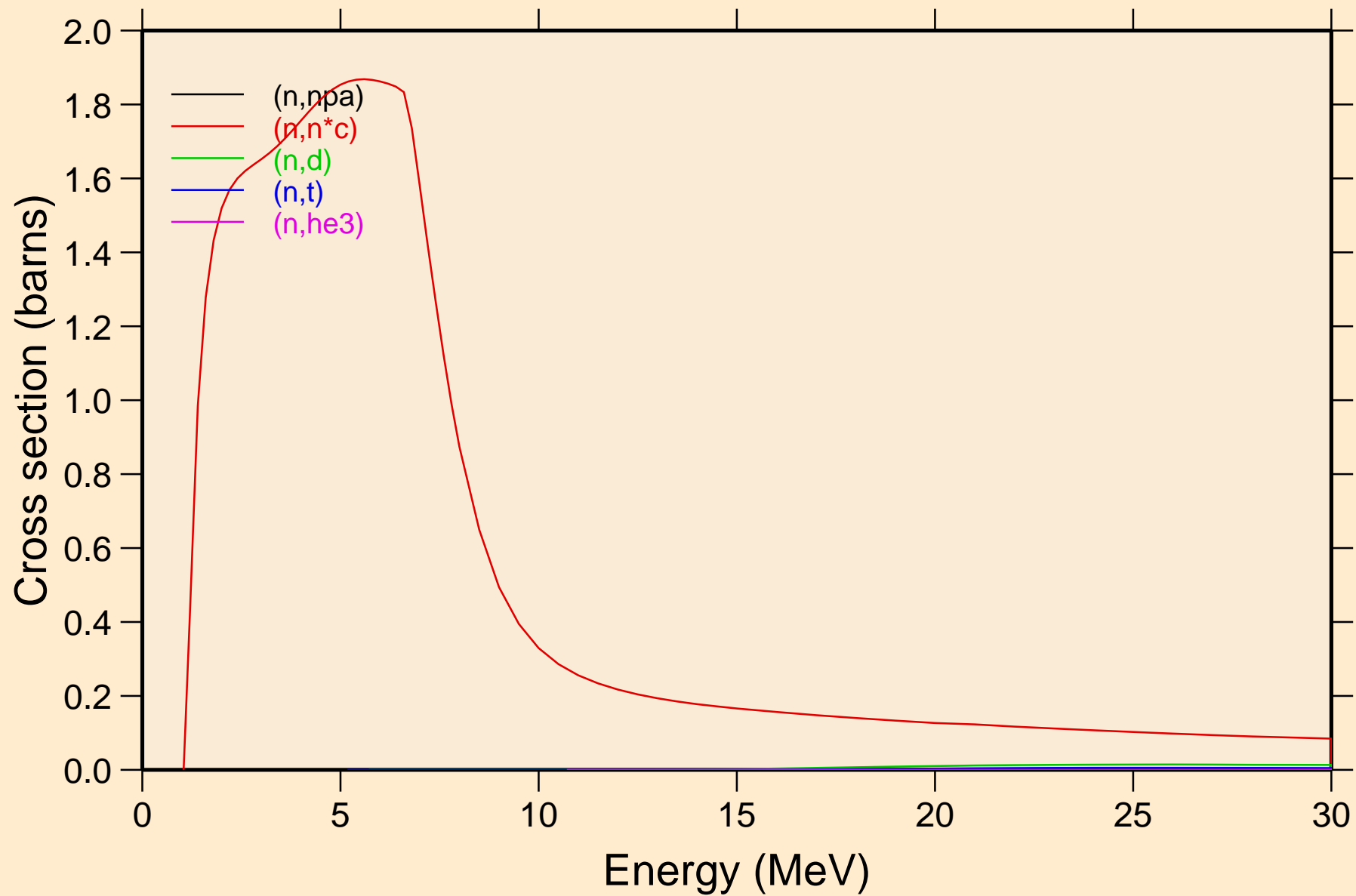
Threshold reactions



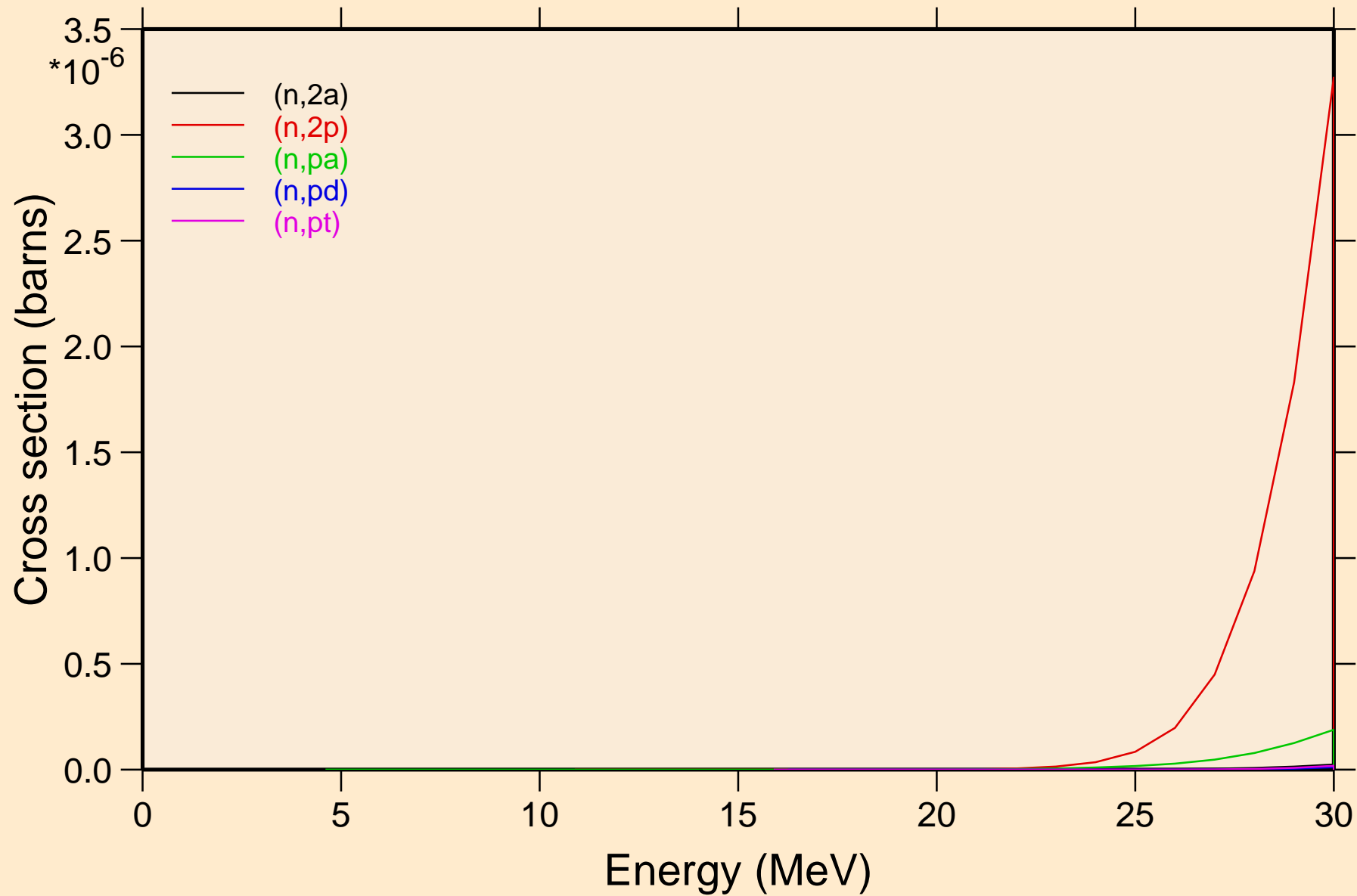
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



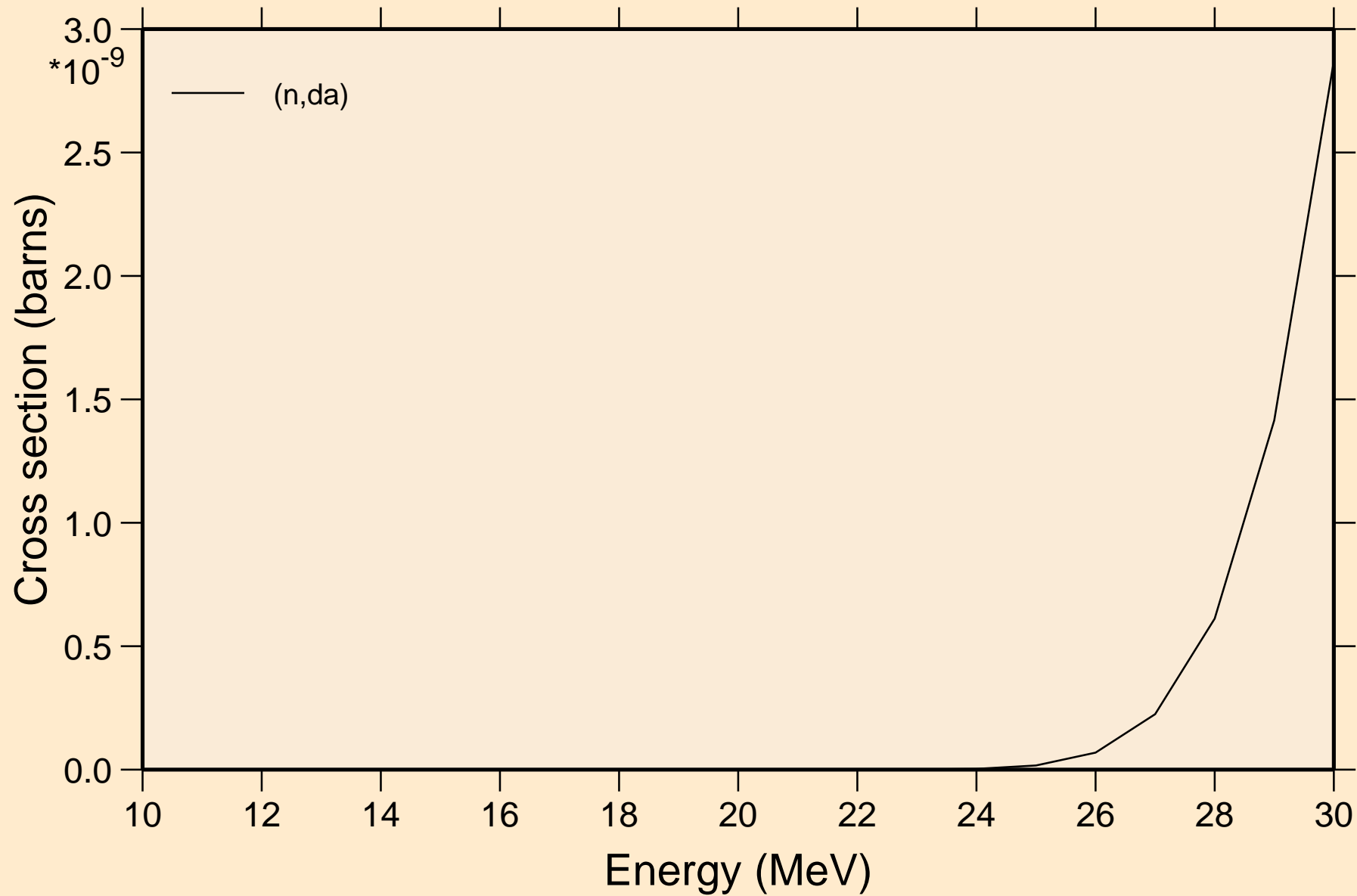
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

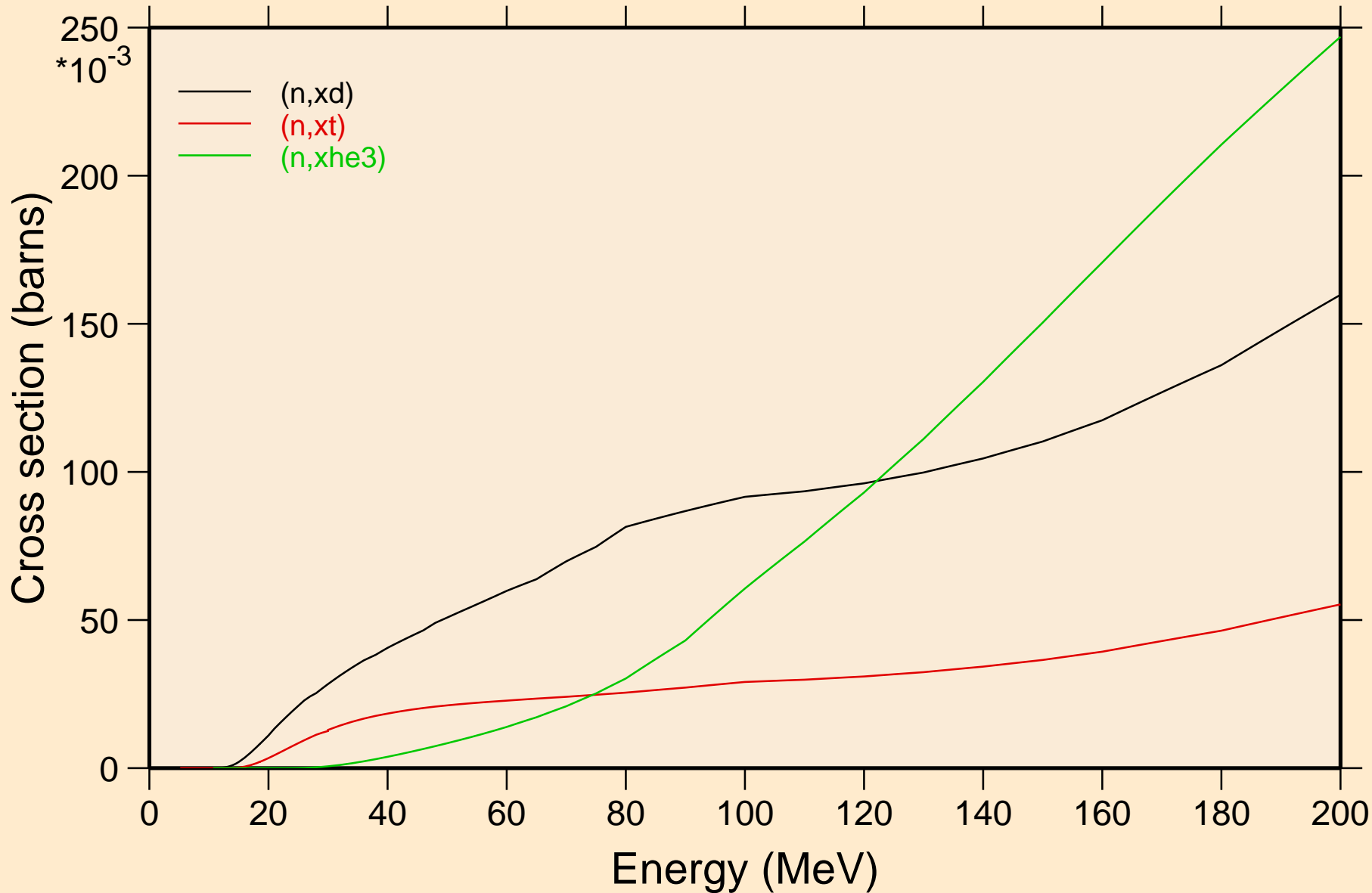


AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

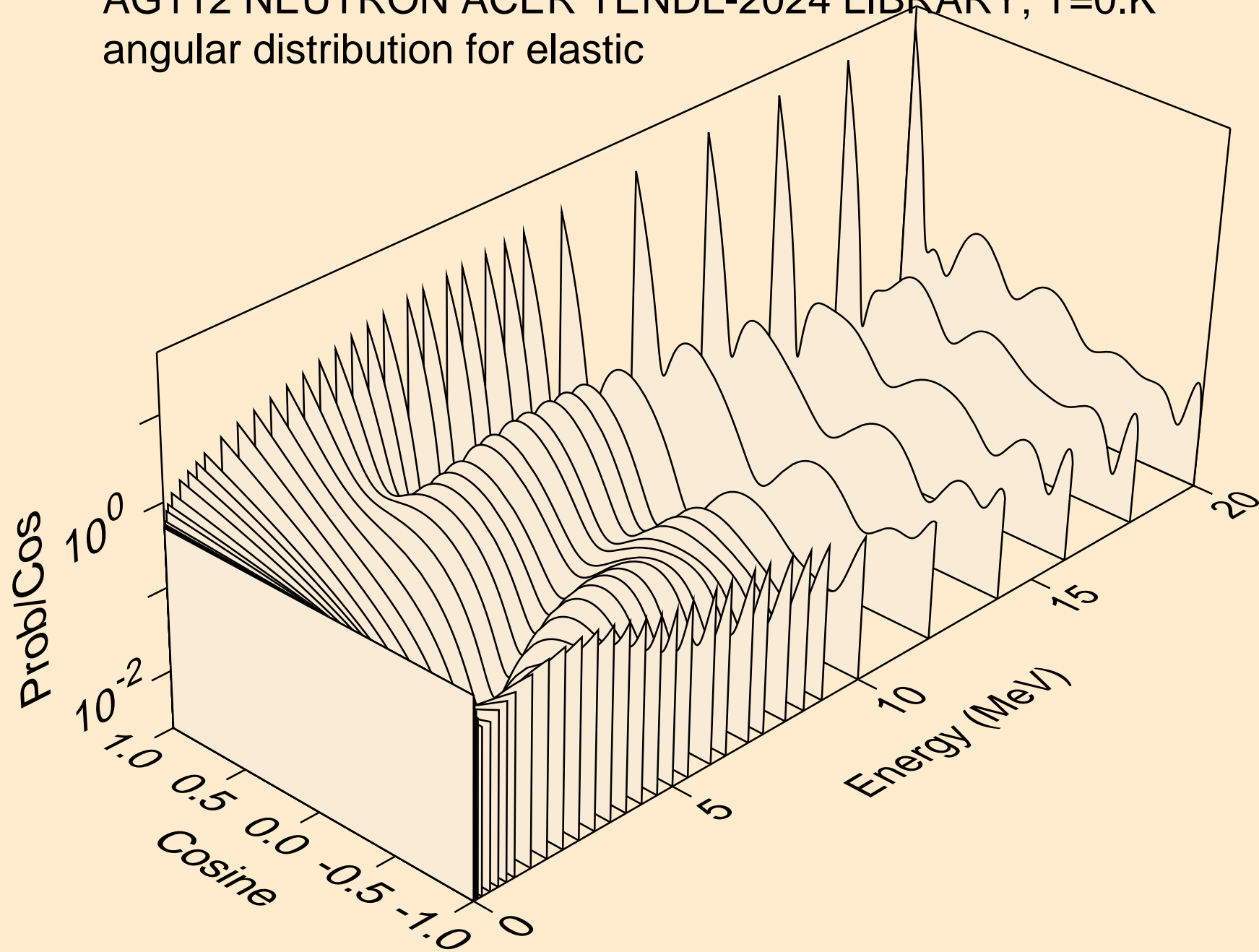


AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

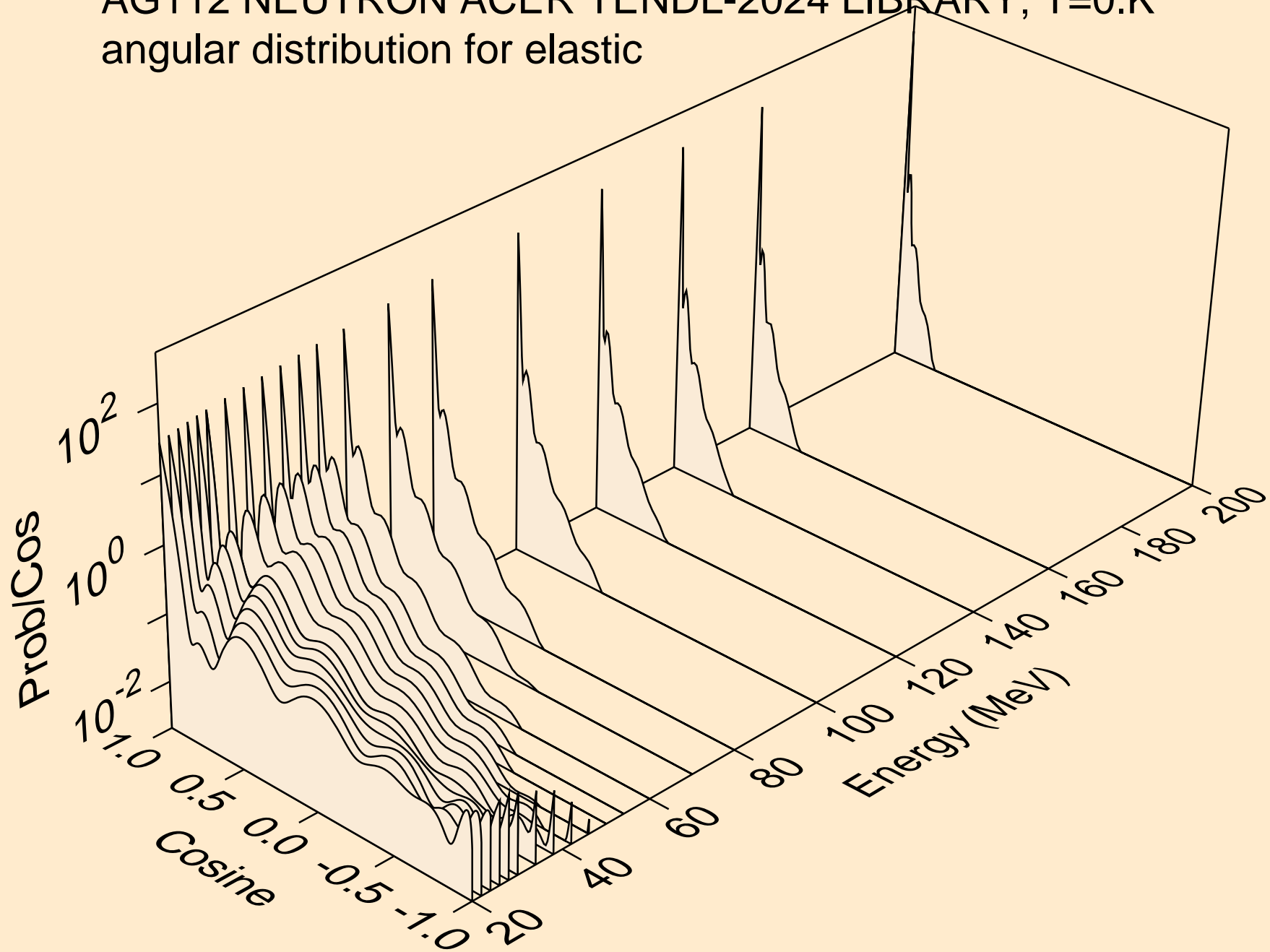
Threshold reactions



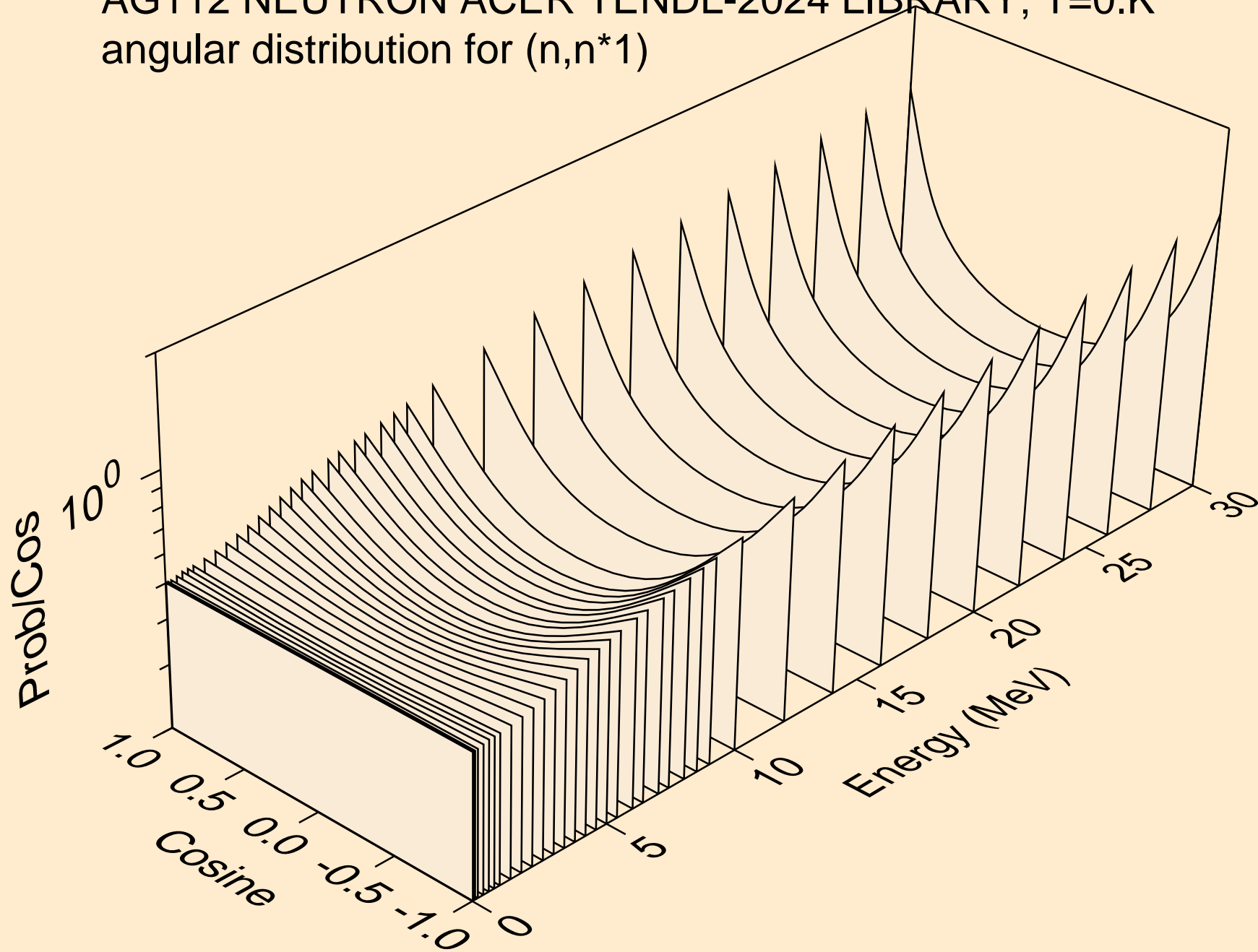
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



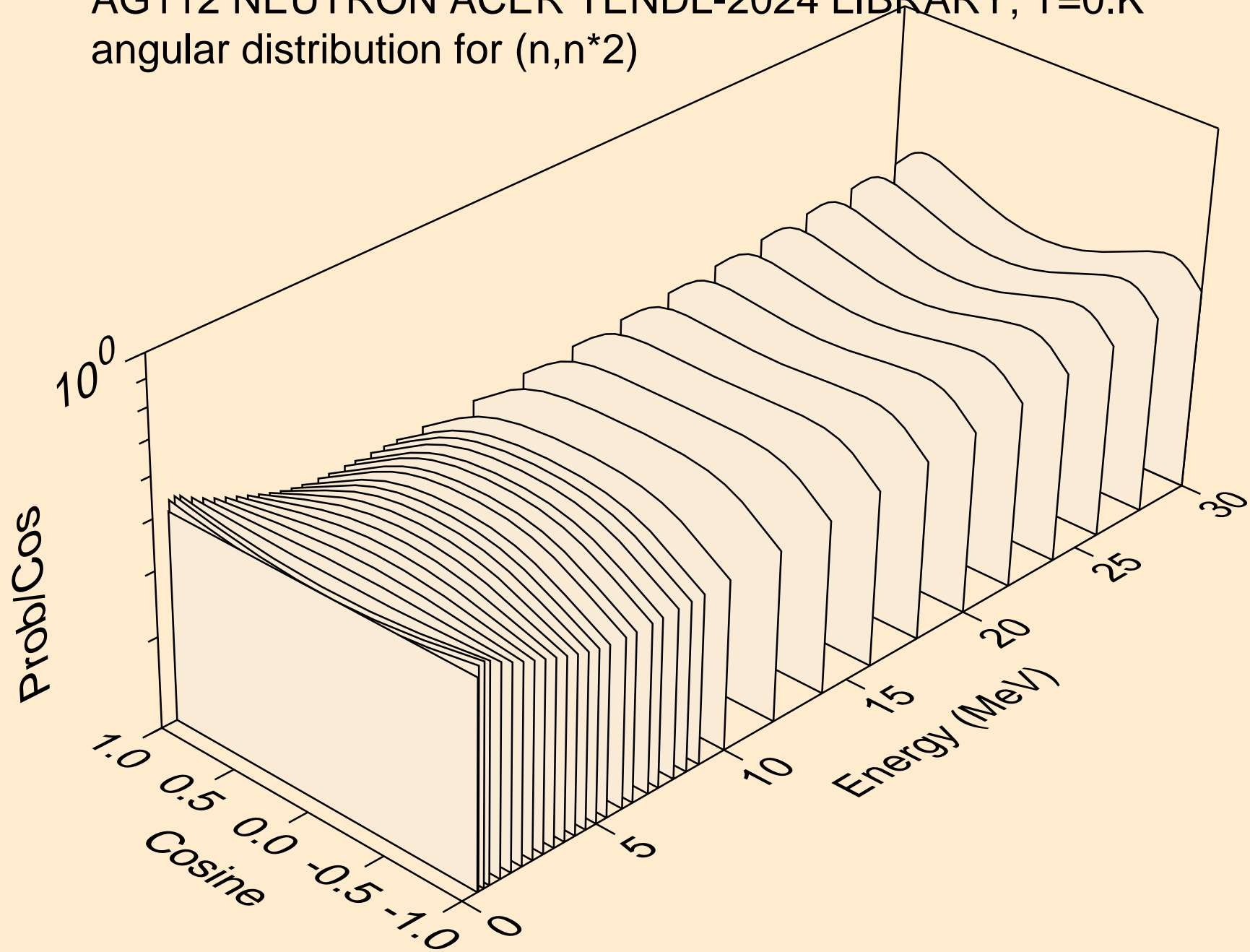
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



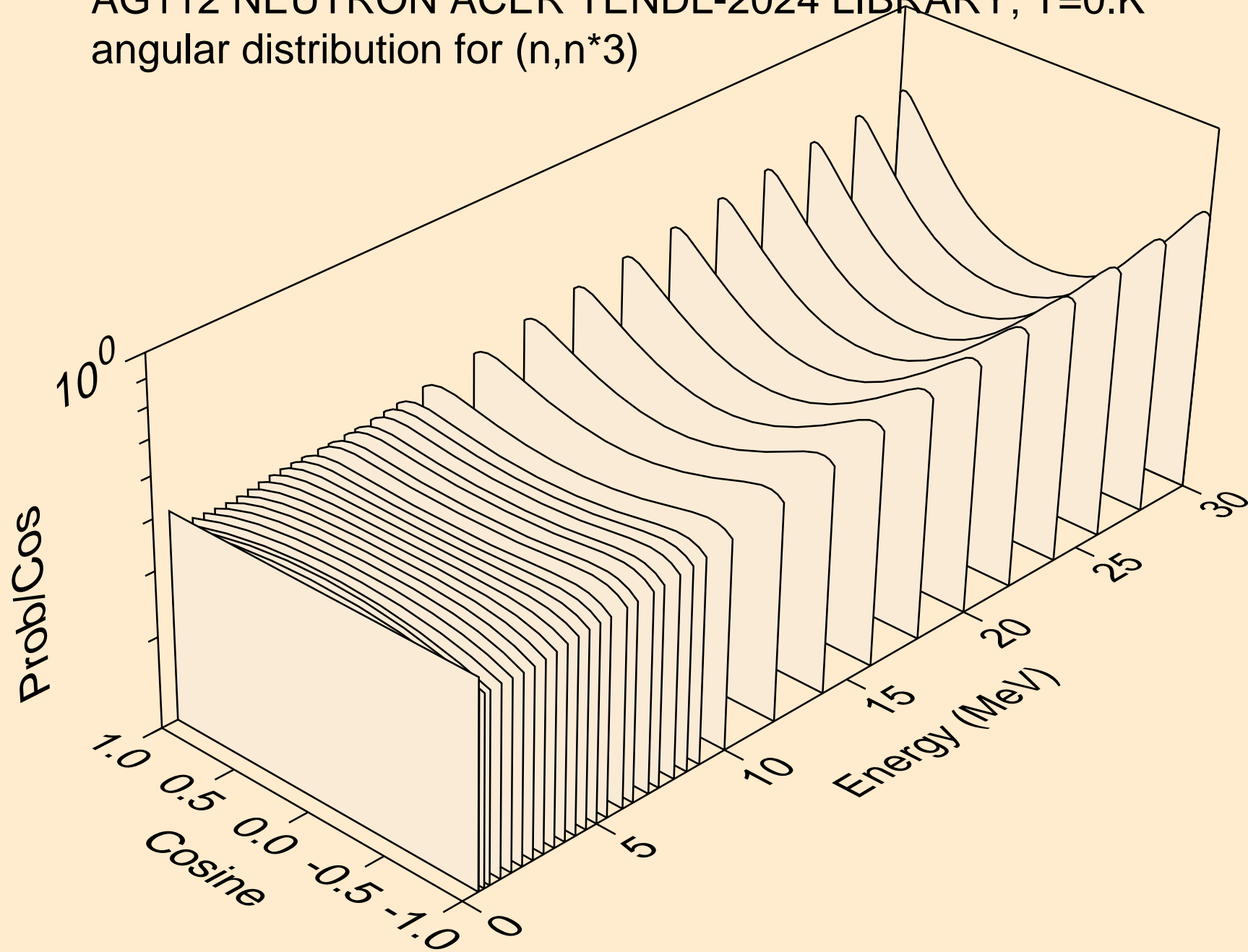
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



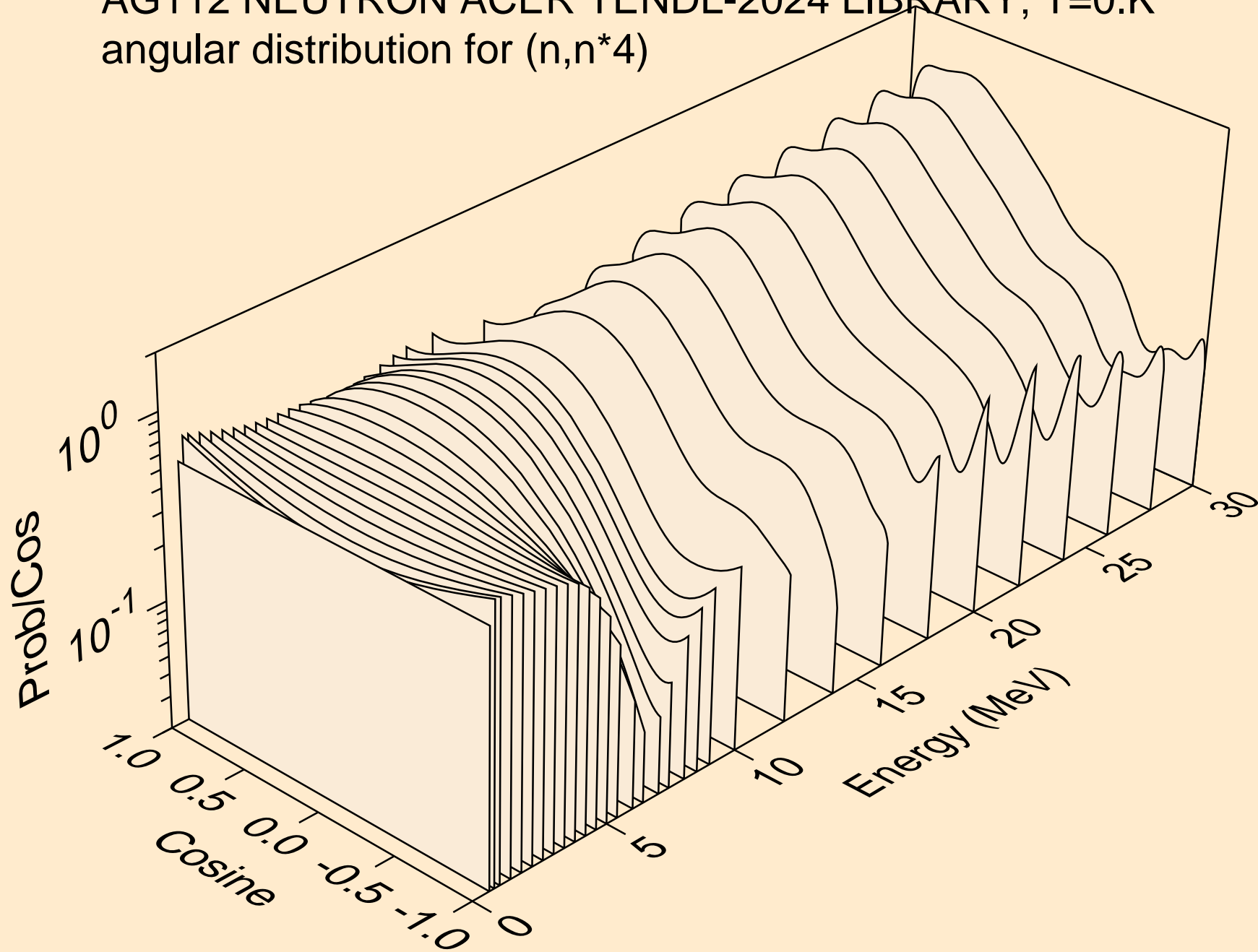
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



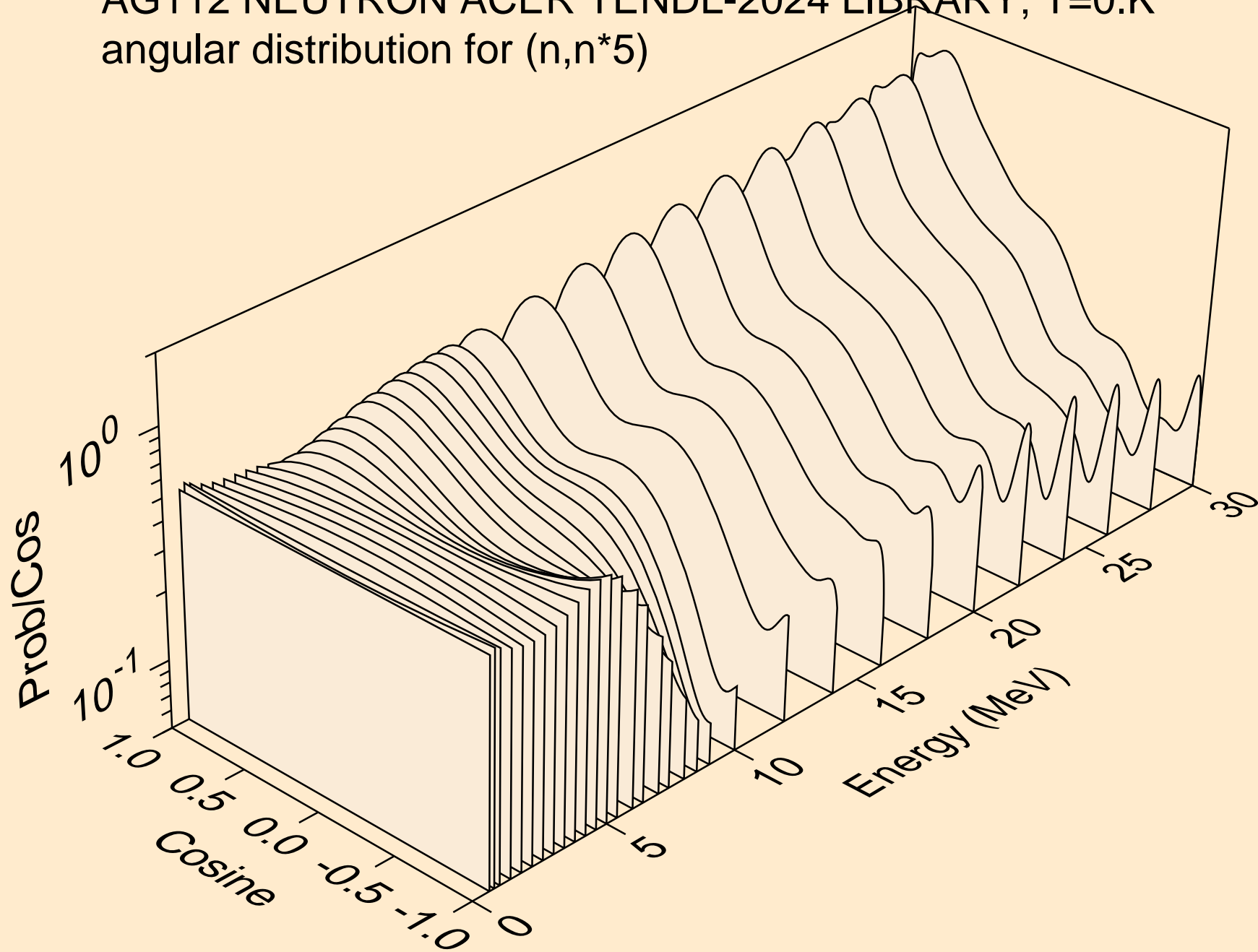
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



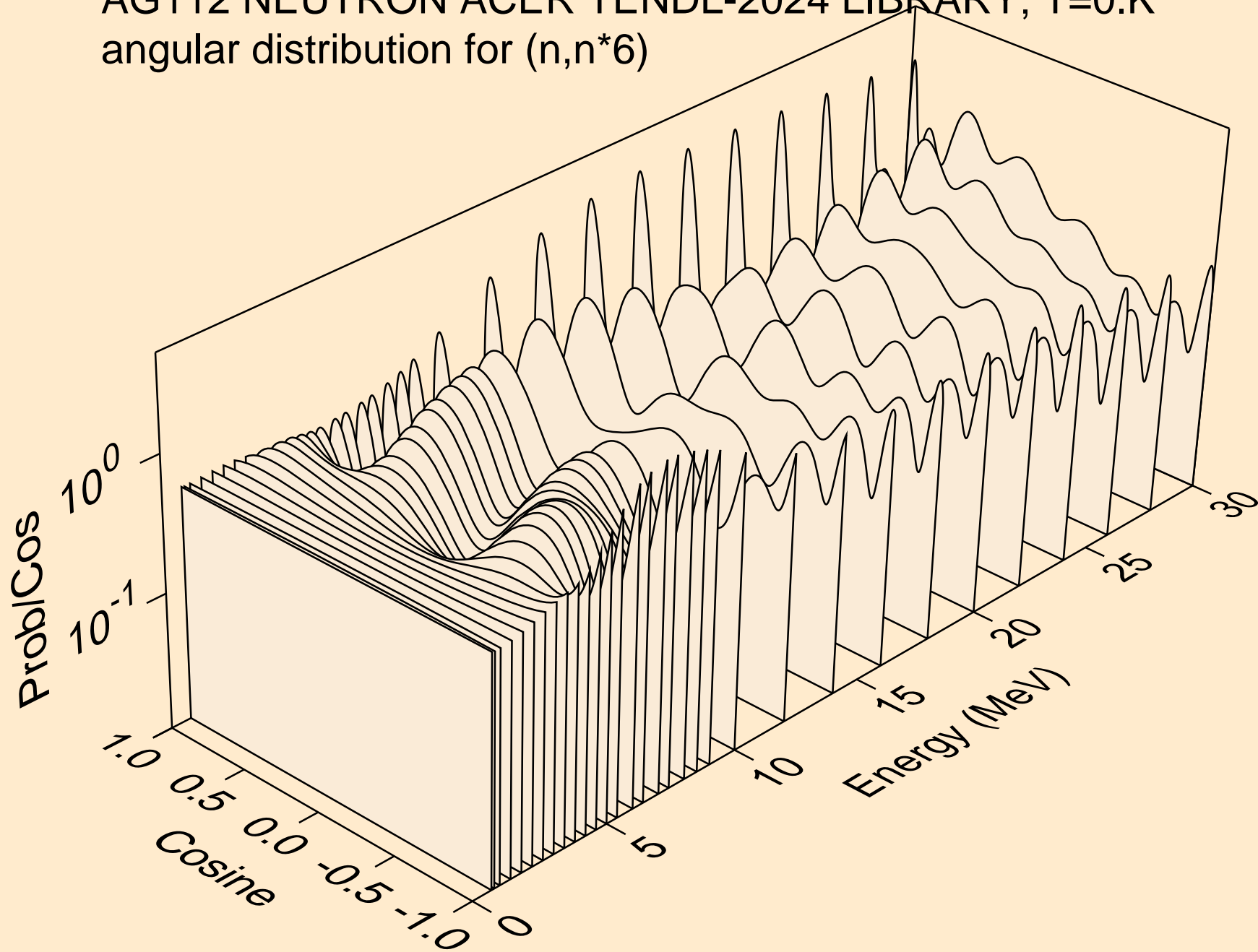
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



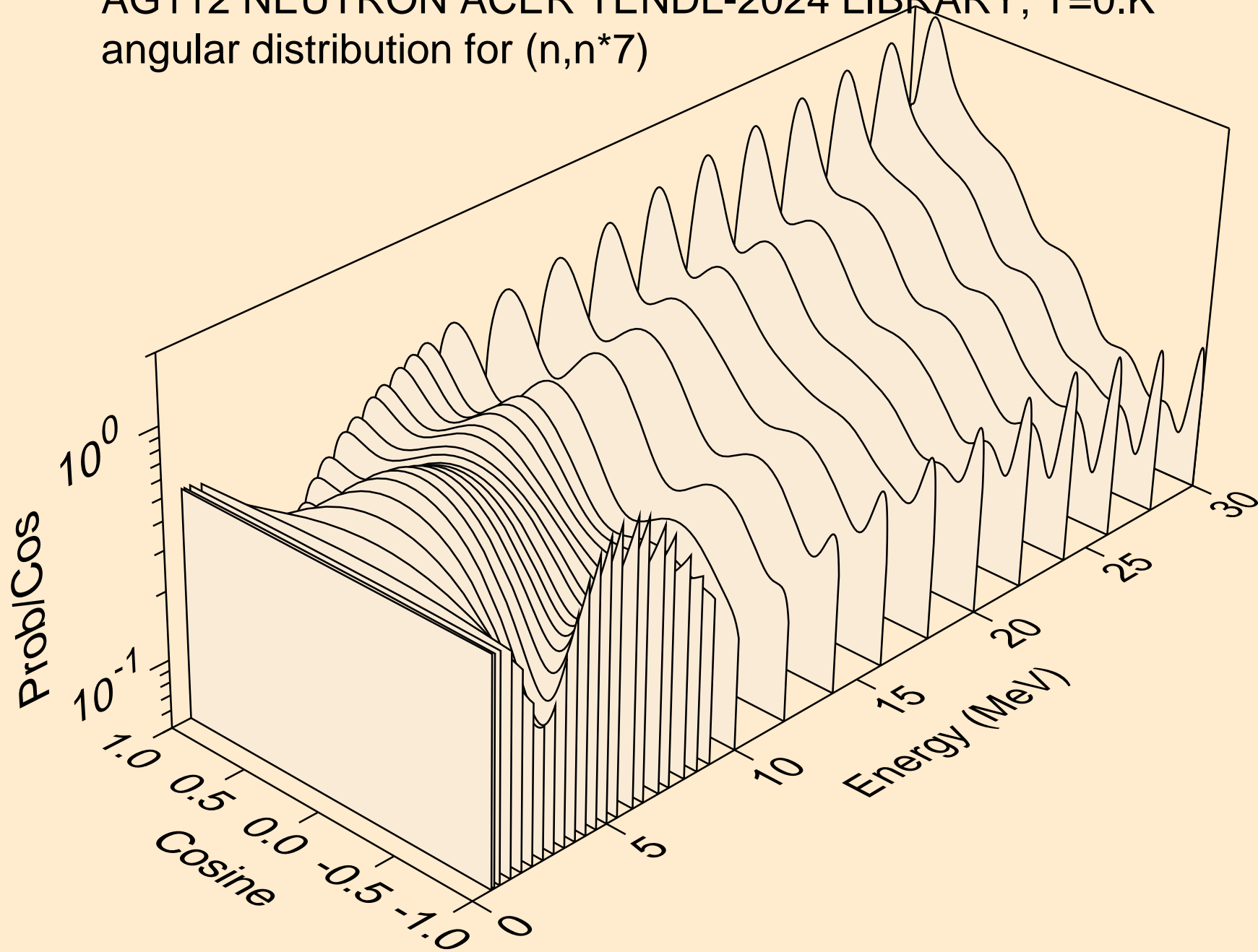
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



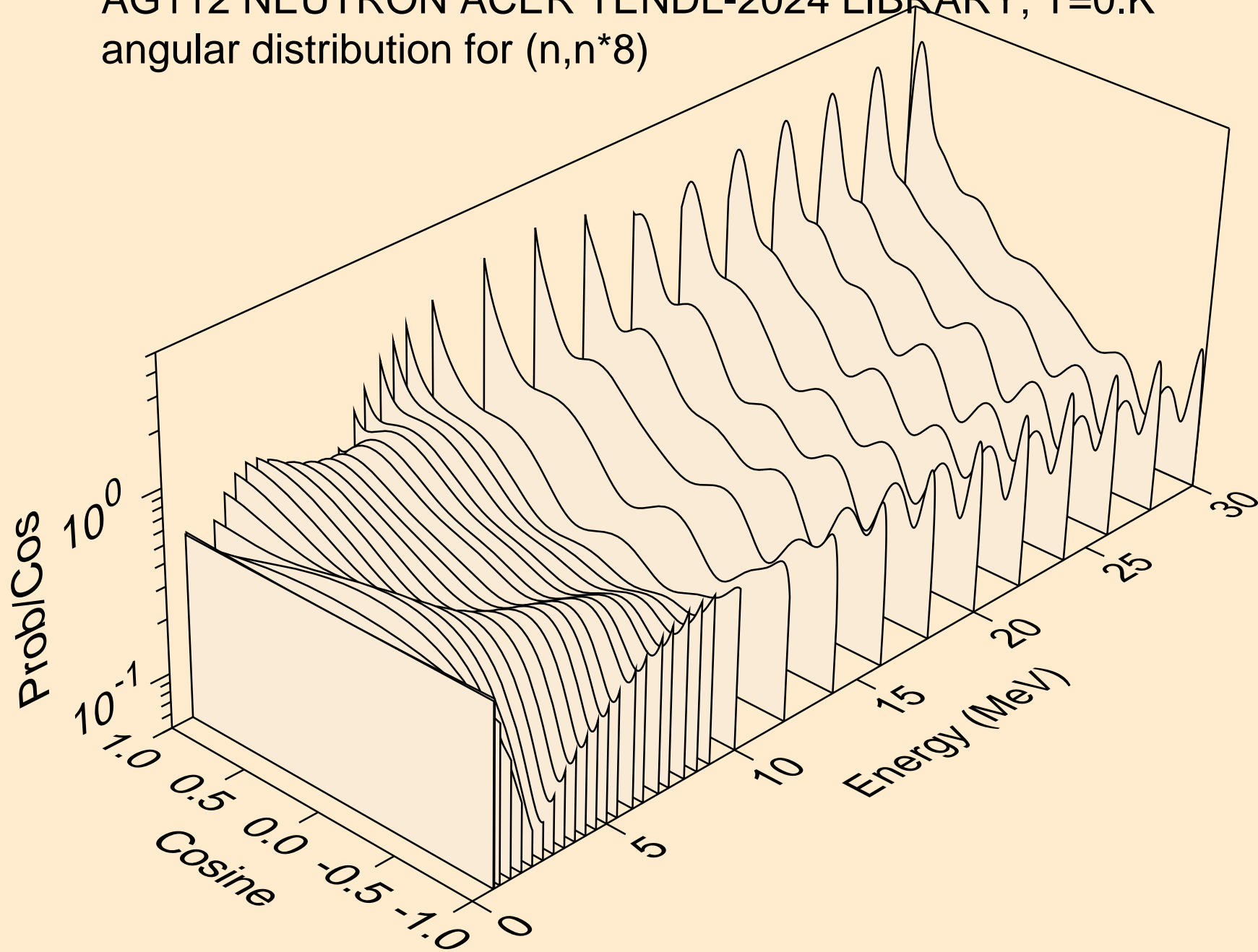
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angular distribution for (n,n*6)



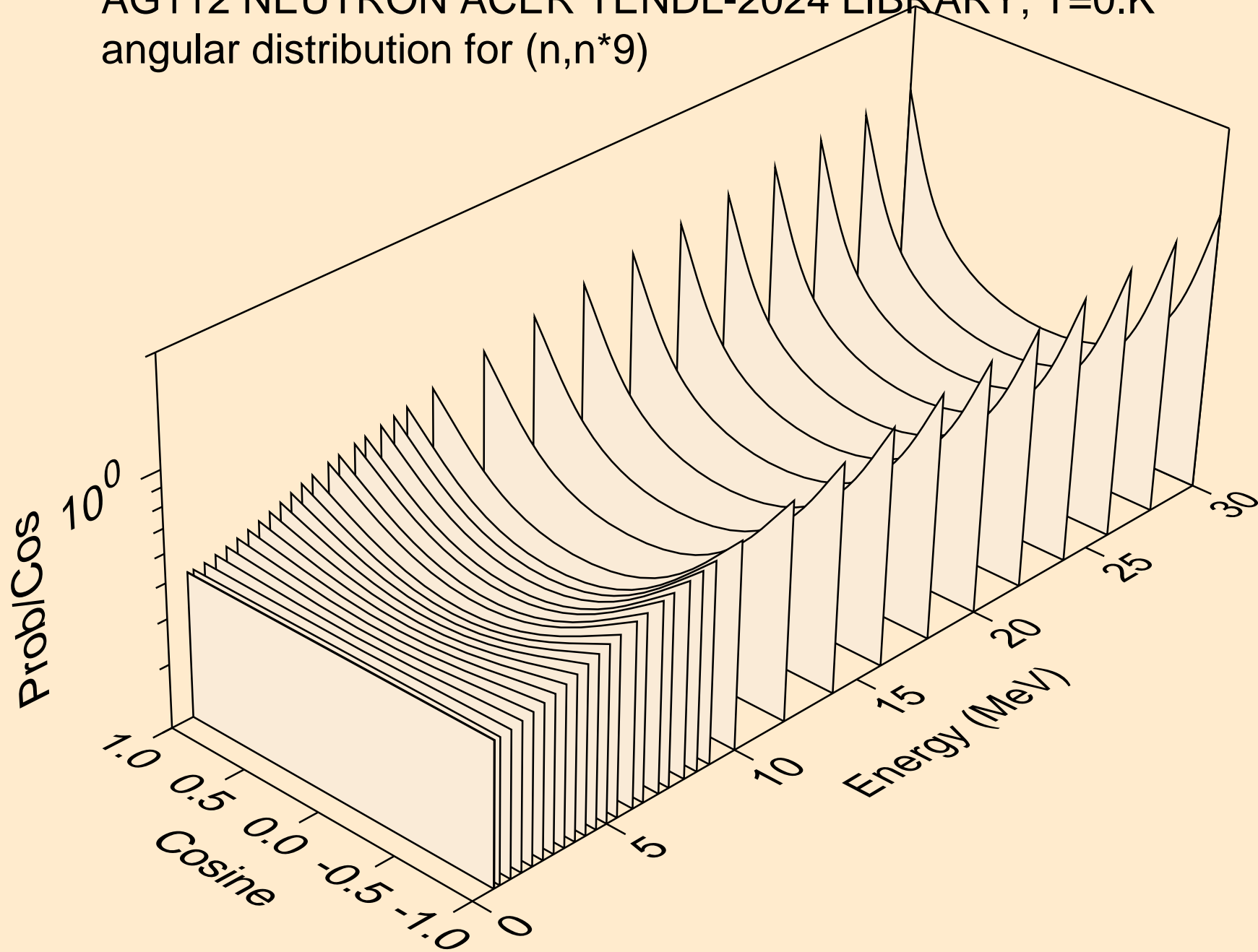
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angular distribution for (n,n*7)



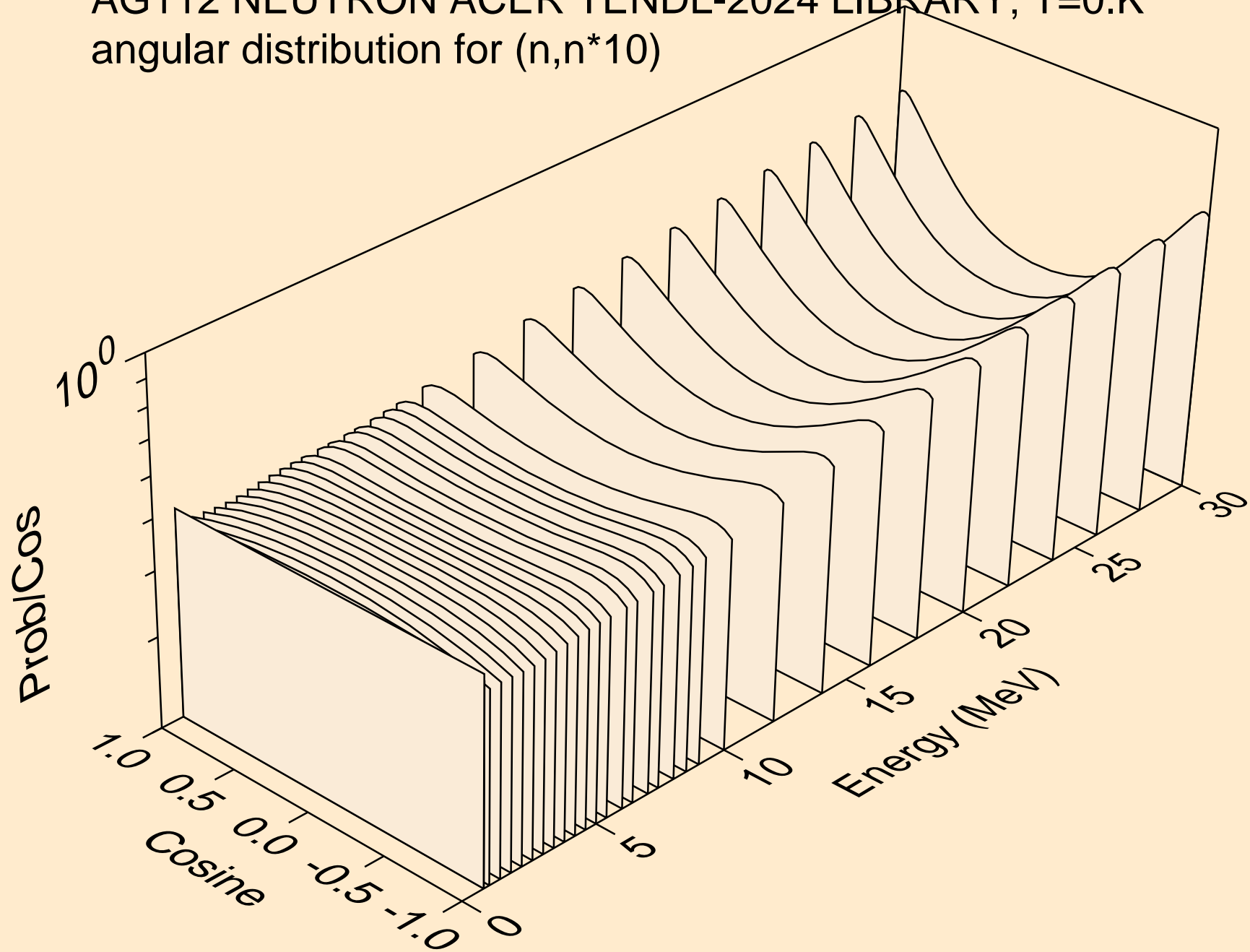
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angular distribution for (n,n*8)



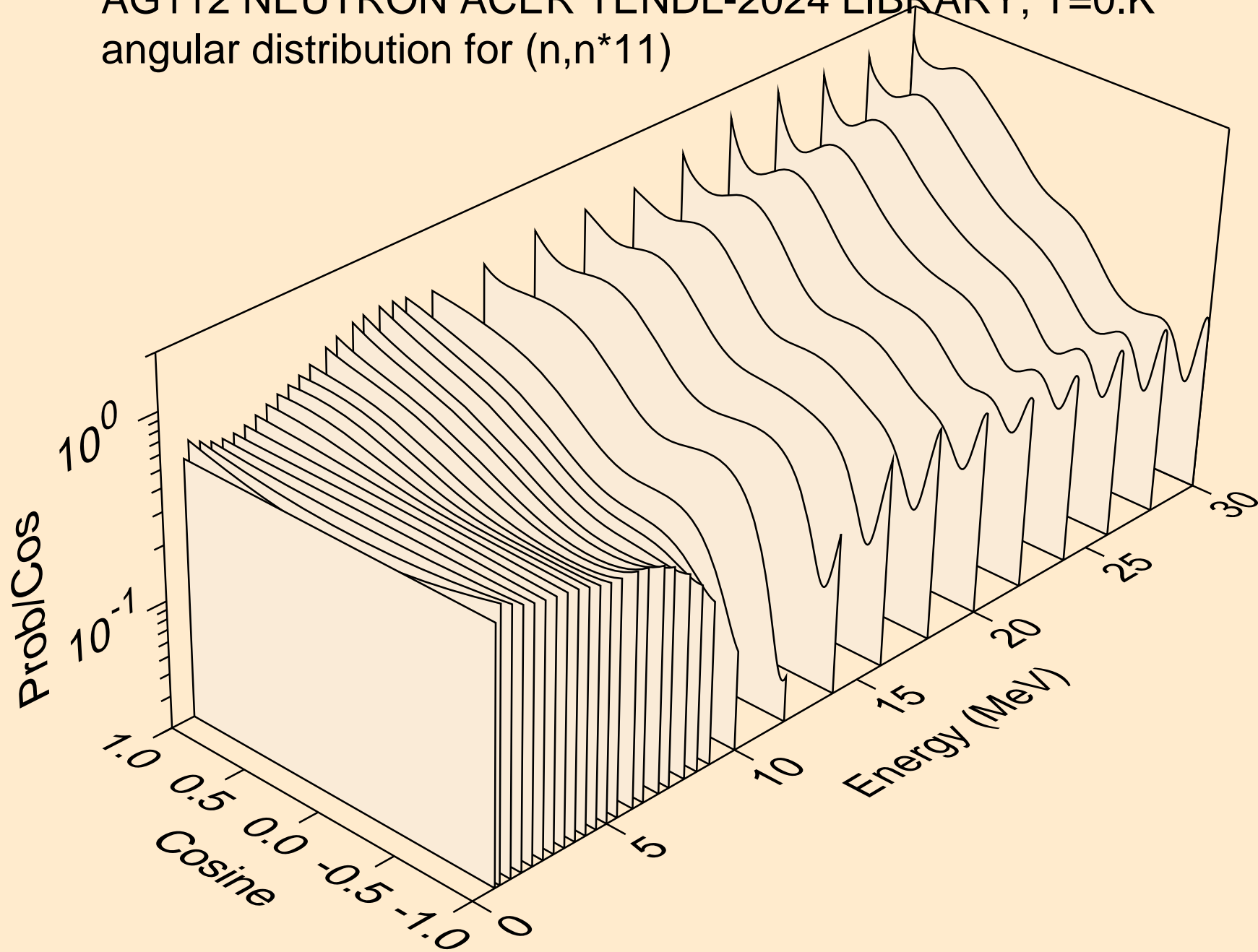
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angular distribution for (n,n*9)



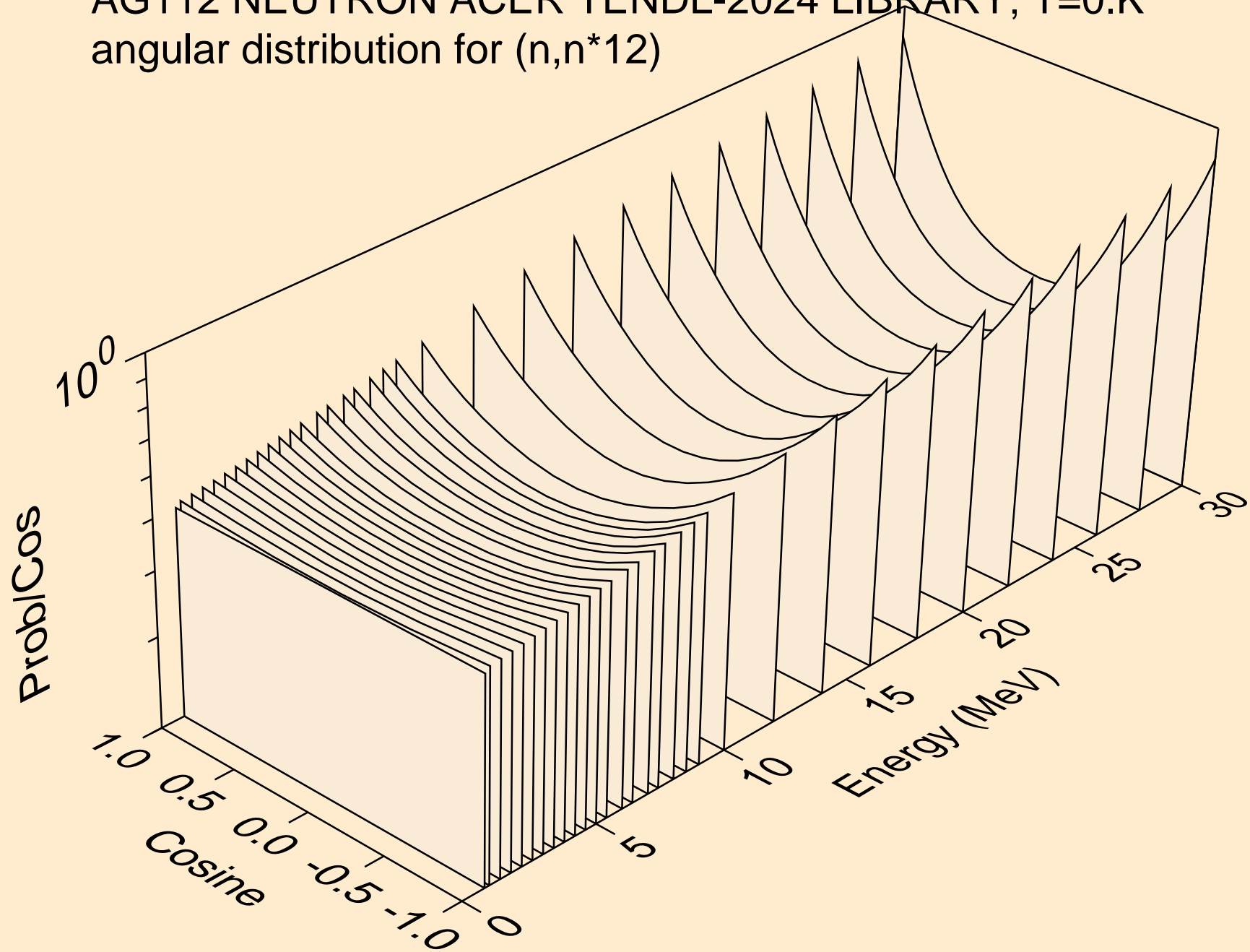
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angular distribution for (n,n*10)



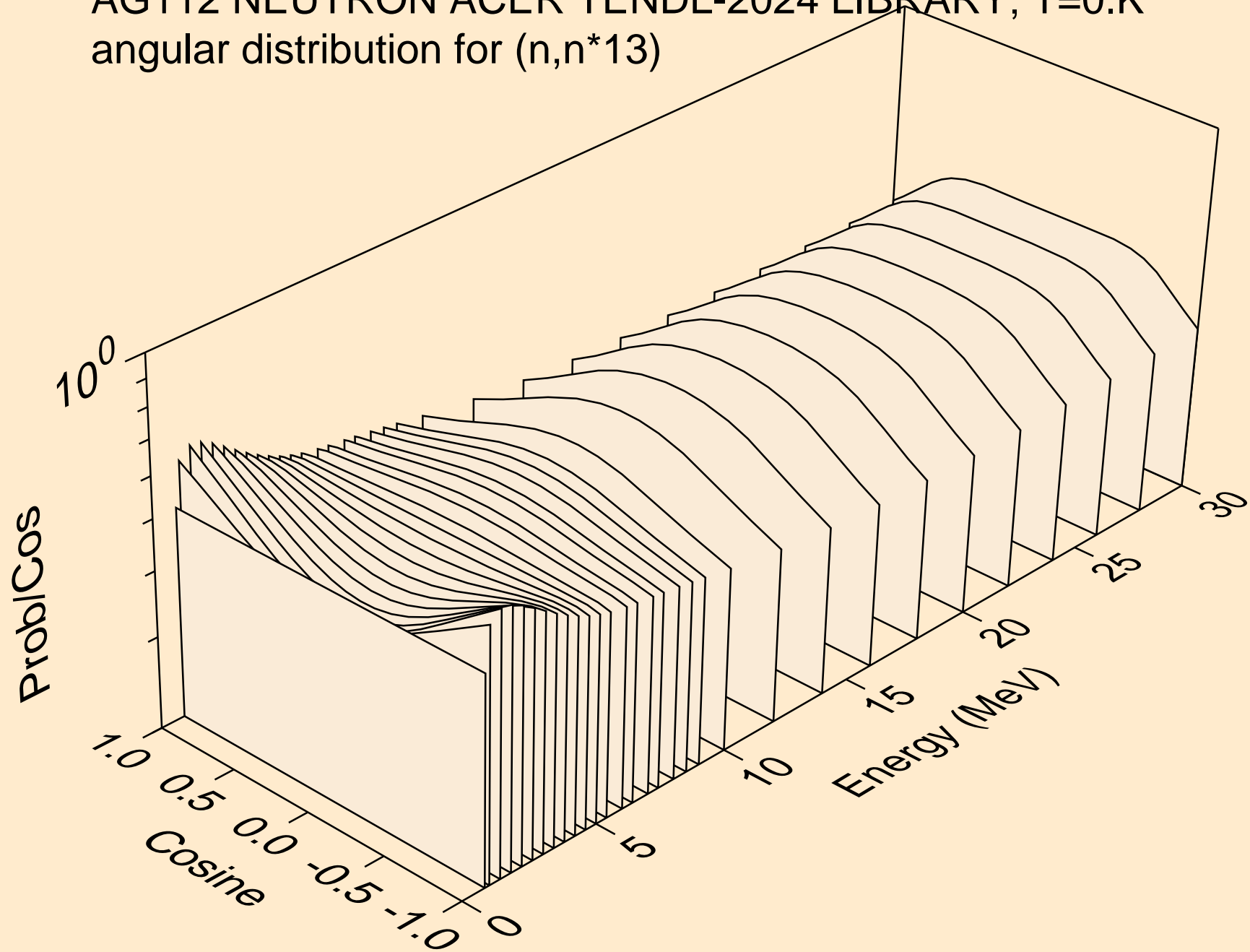
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angular distribution for (n,n*11)



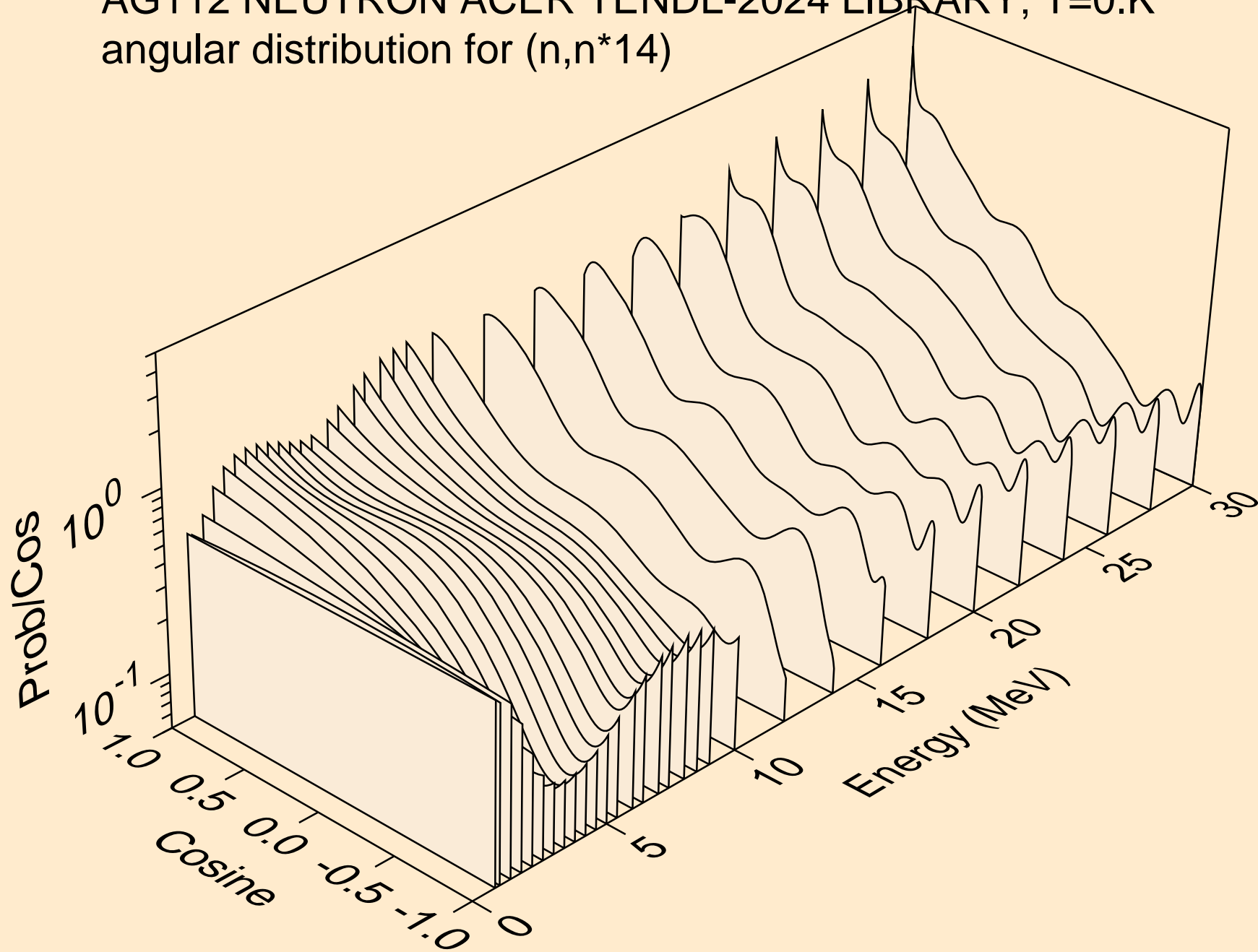
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angular distribution for (n,n*12)



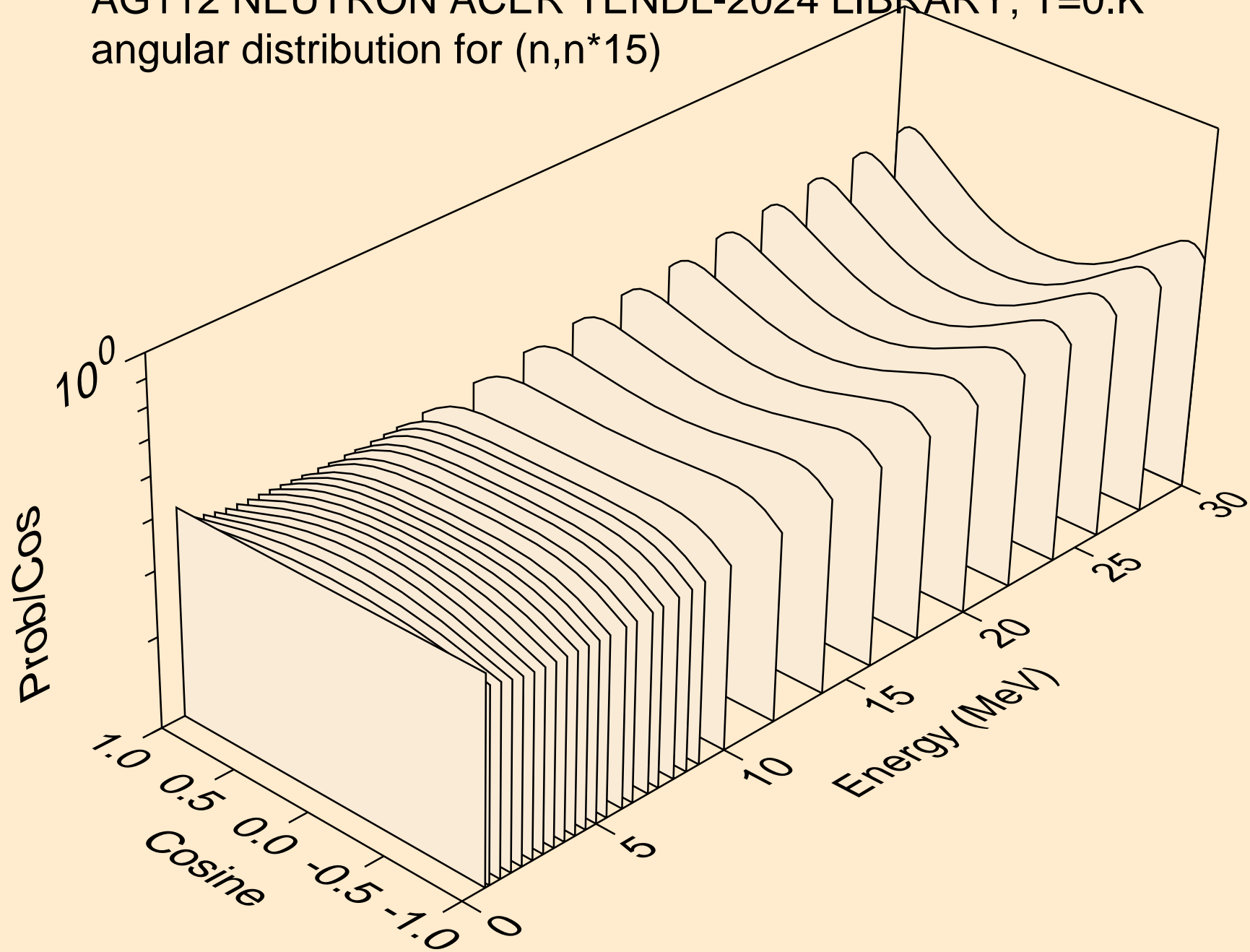
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angular distribution for (n,n*13)



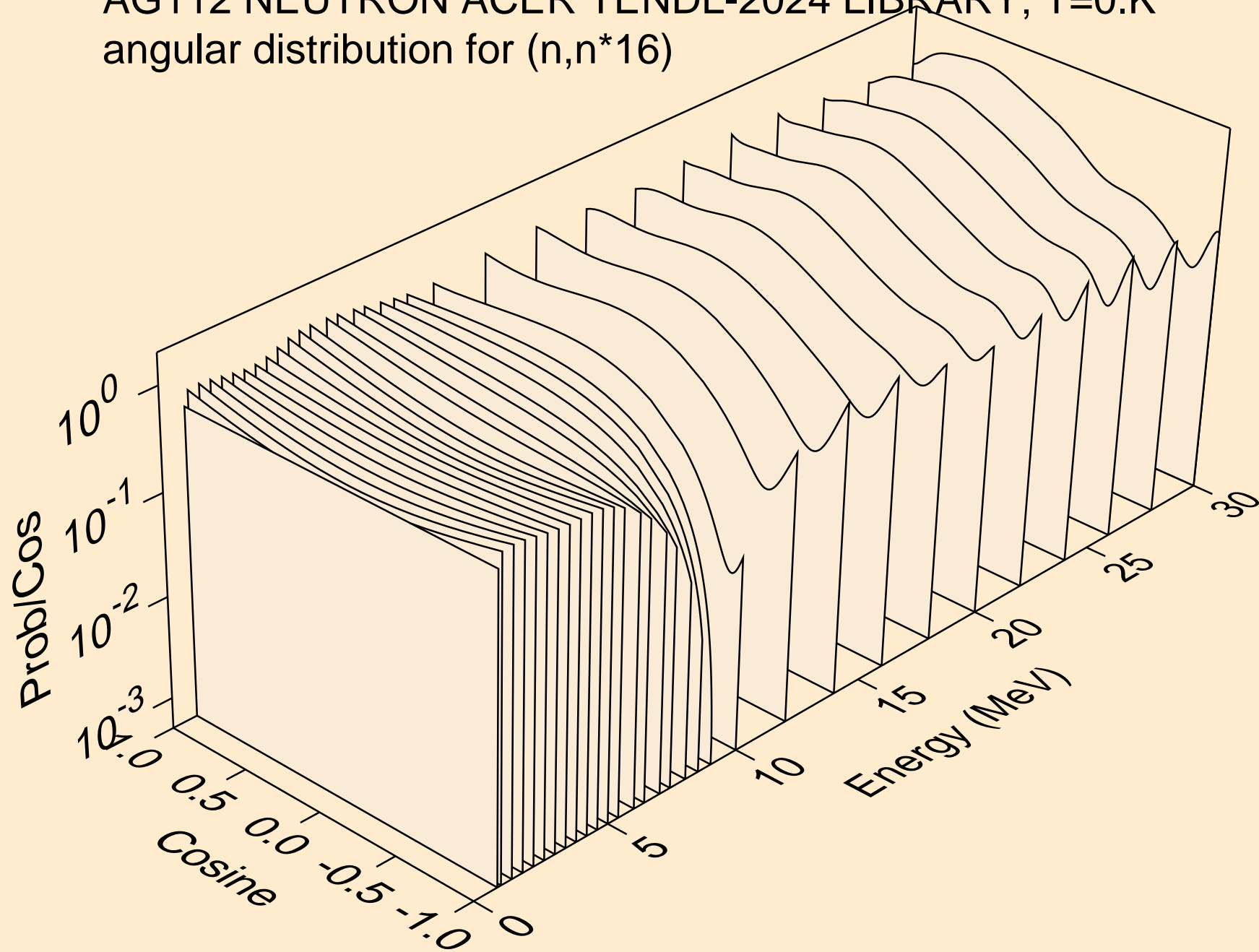
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angular distribution for (n,n*14)



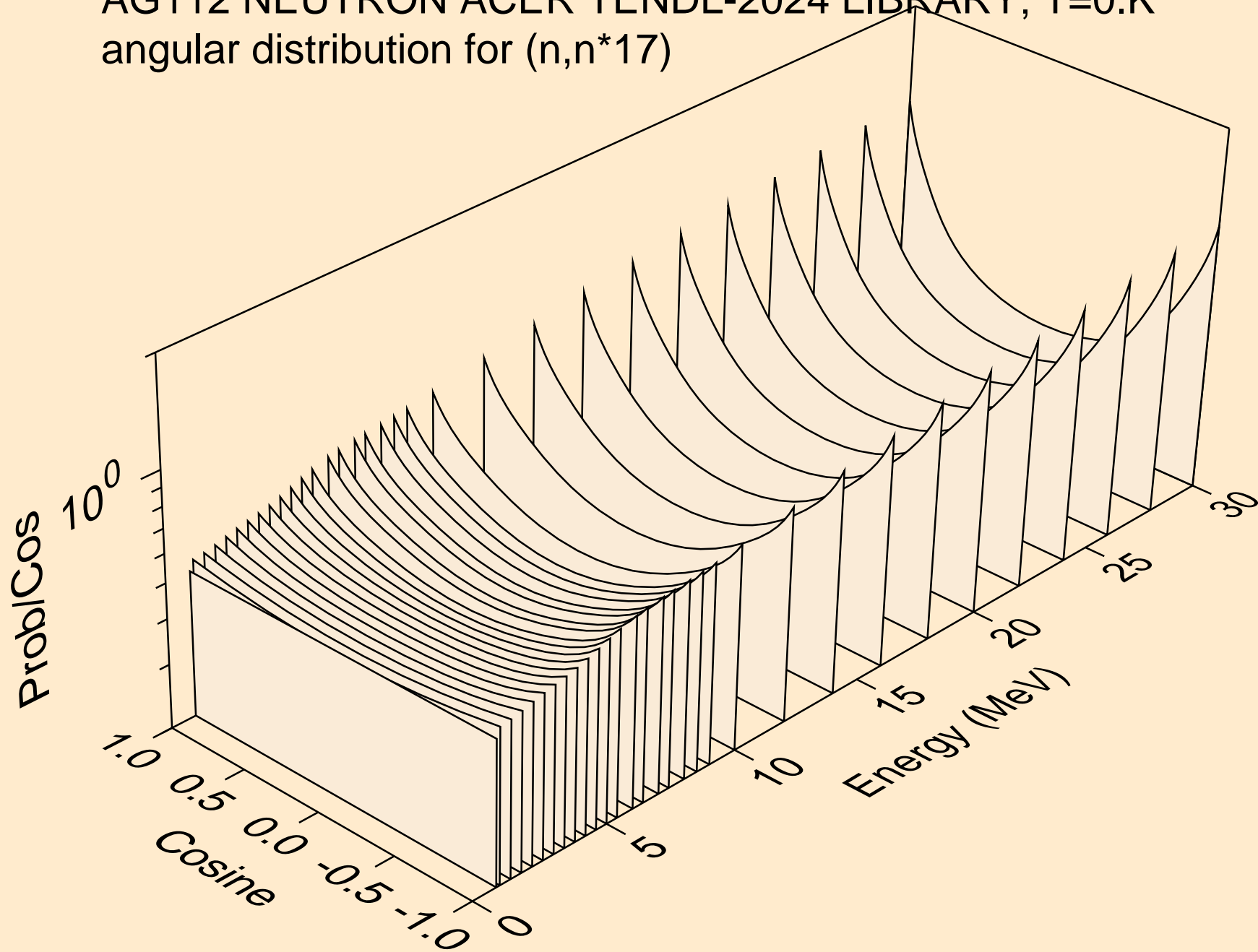
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angular distribution for (n,n*15)



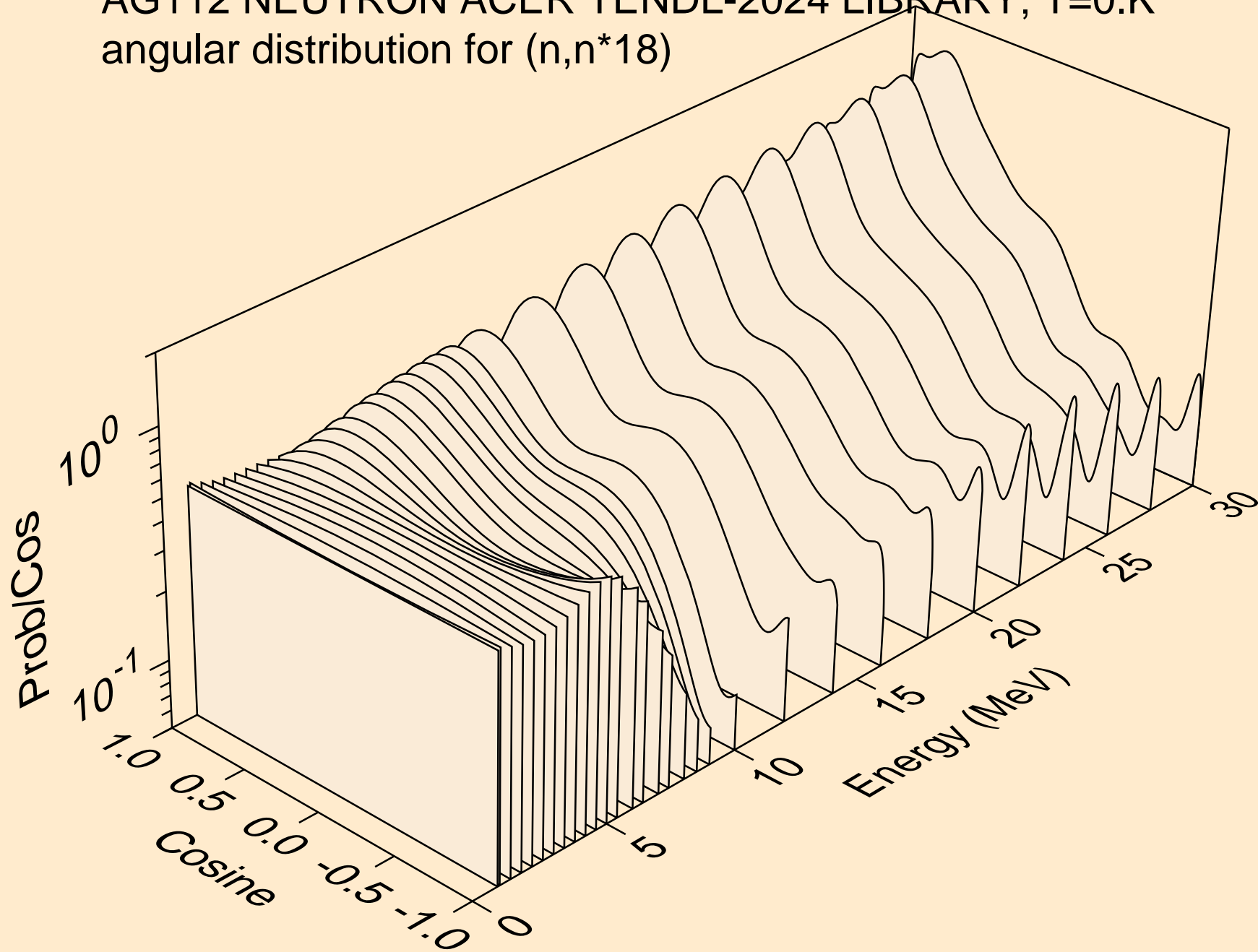
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angular distribution for (n,n*16)



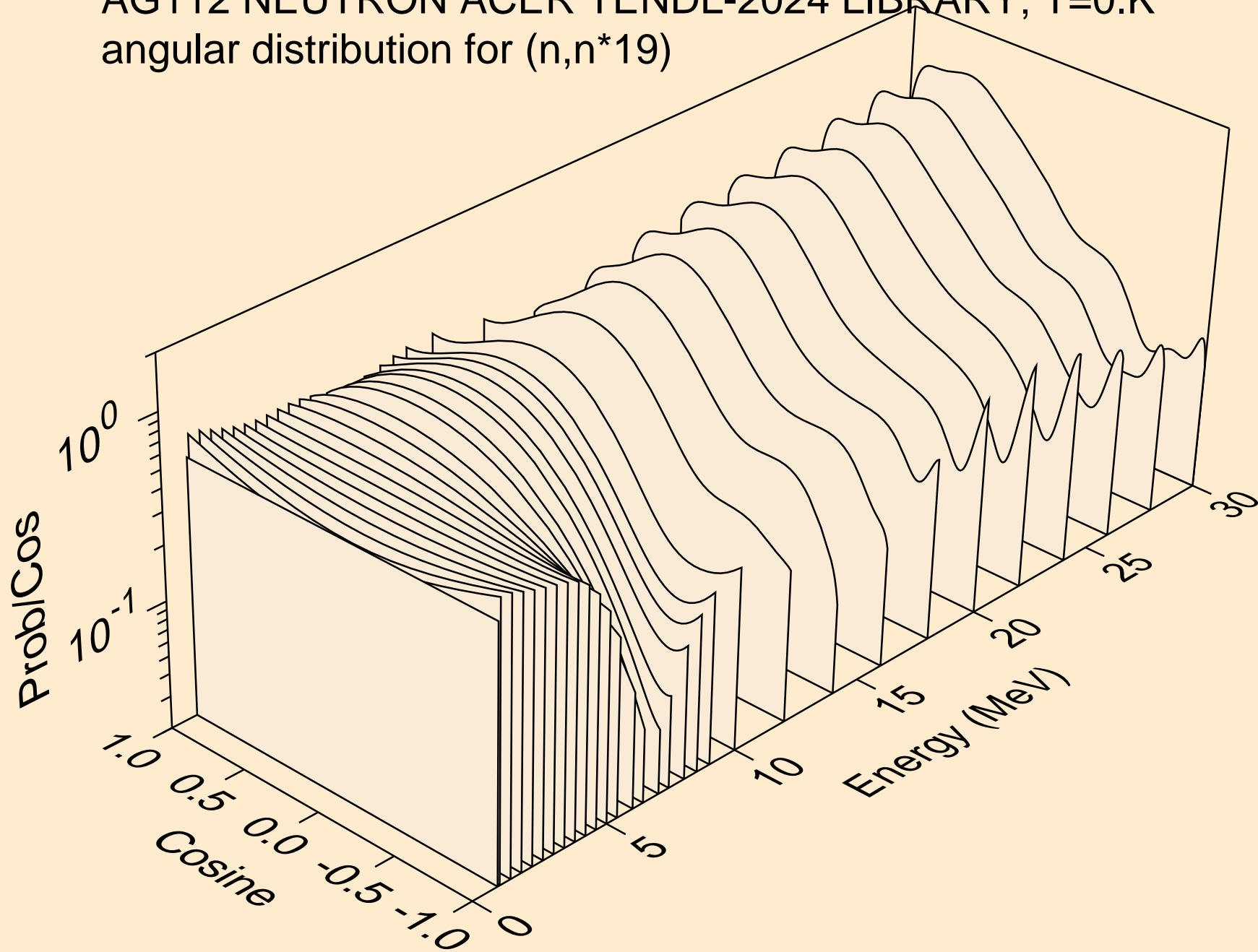
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angular distribution for (n,n*17)



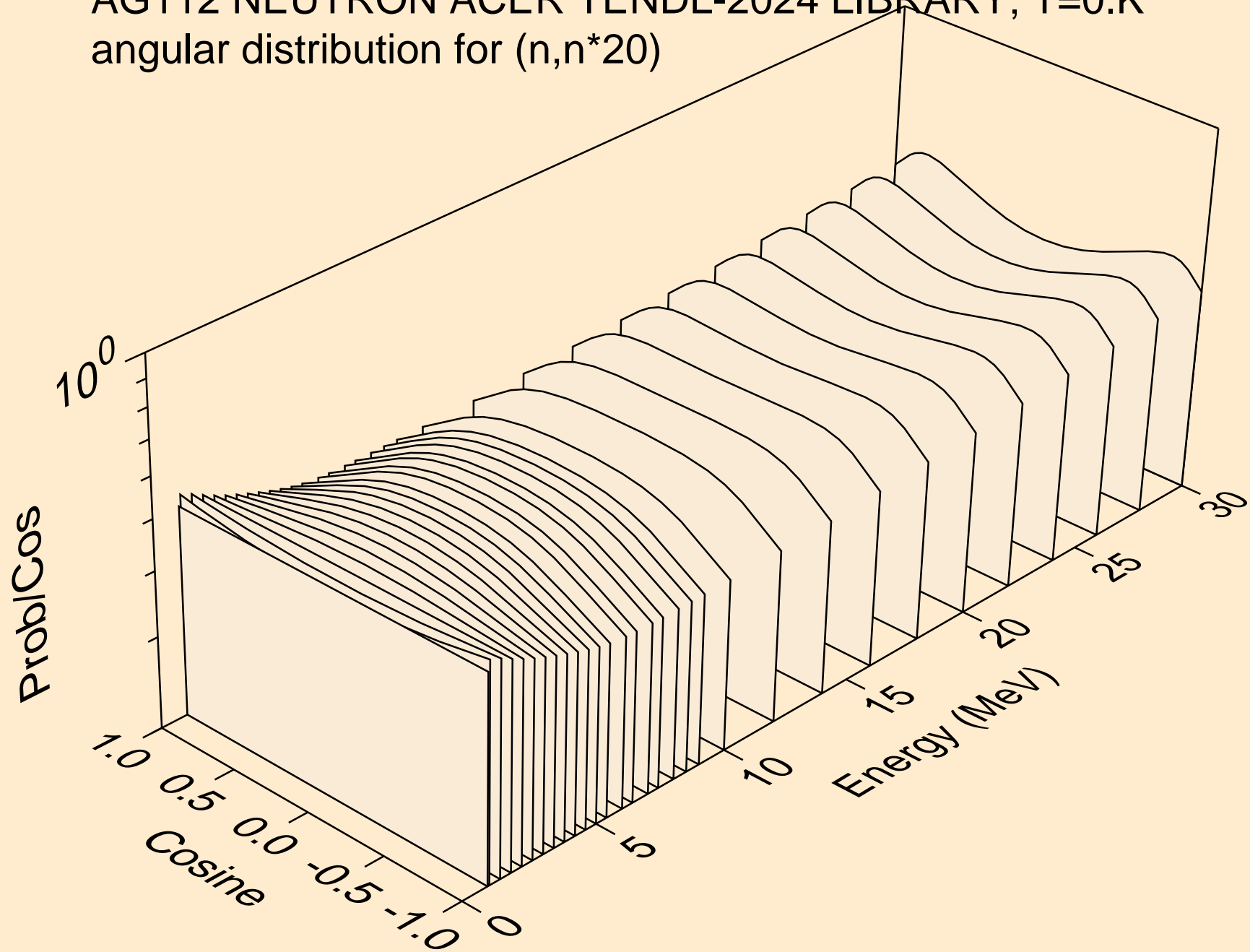
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angular distribution for (n,n*18)



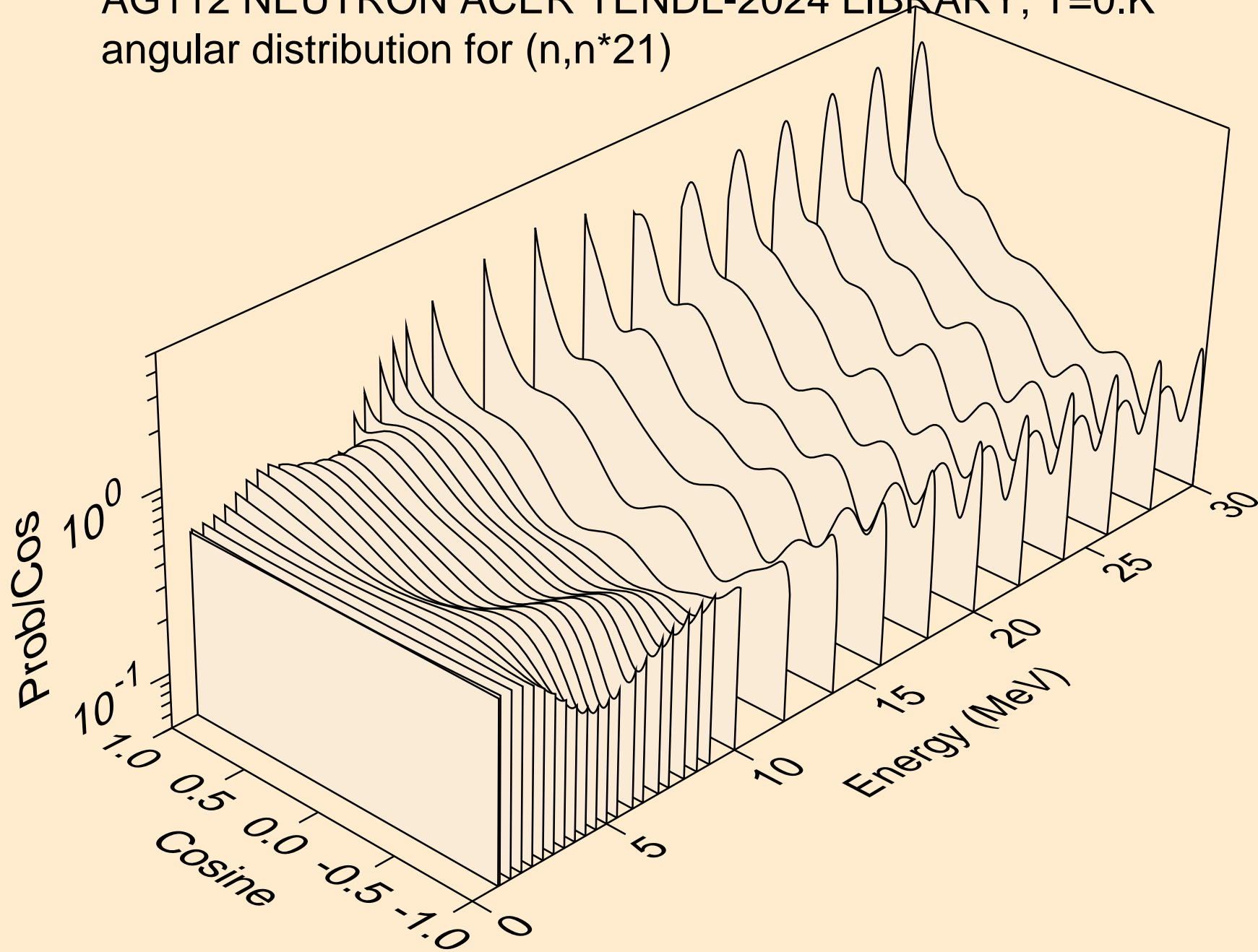
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angular distribution for (n,n*19)



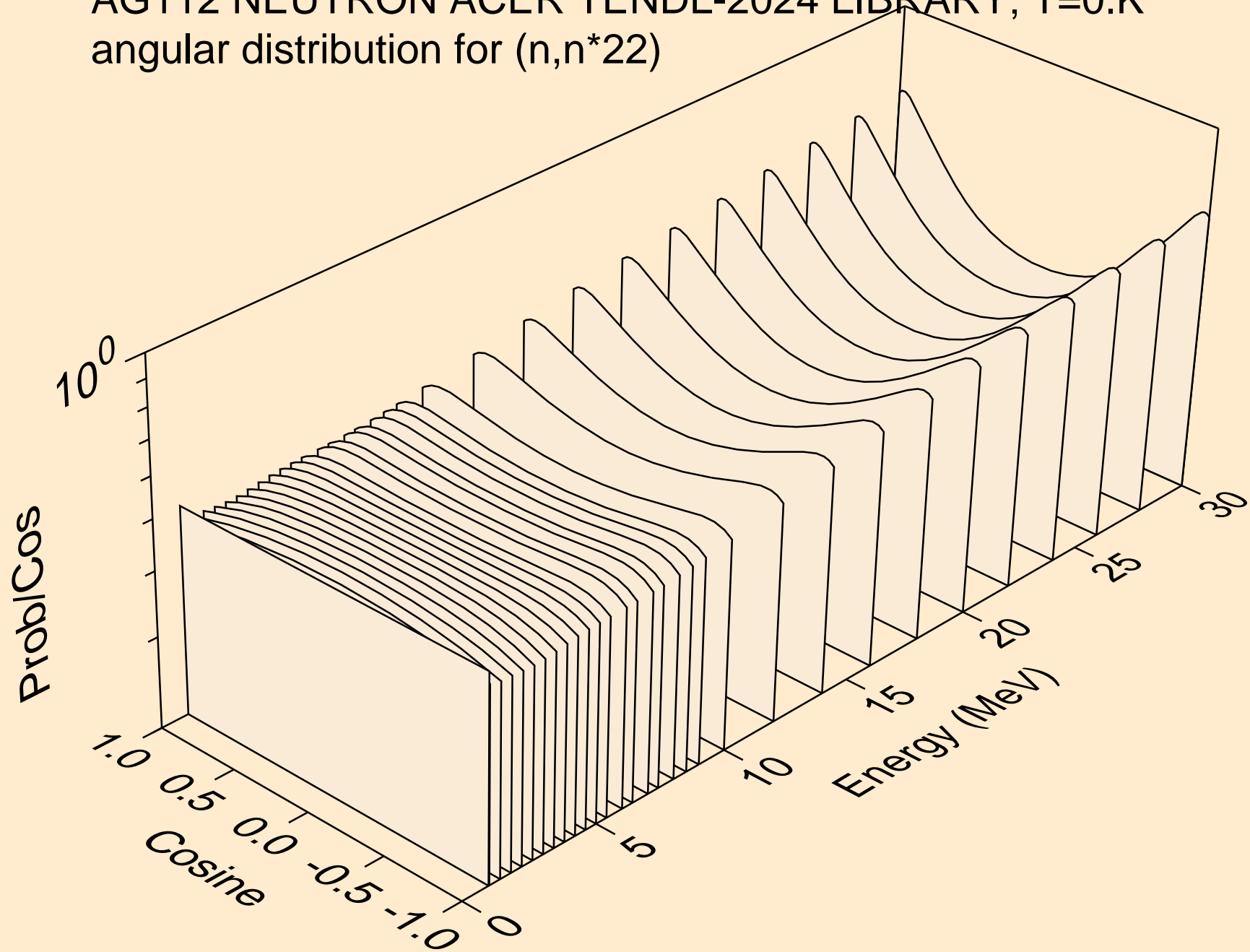
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angular distribution for (n,n*20)



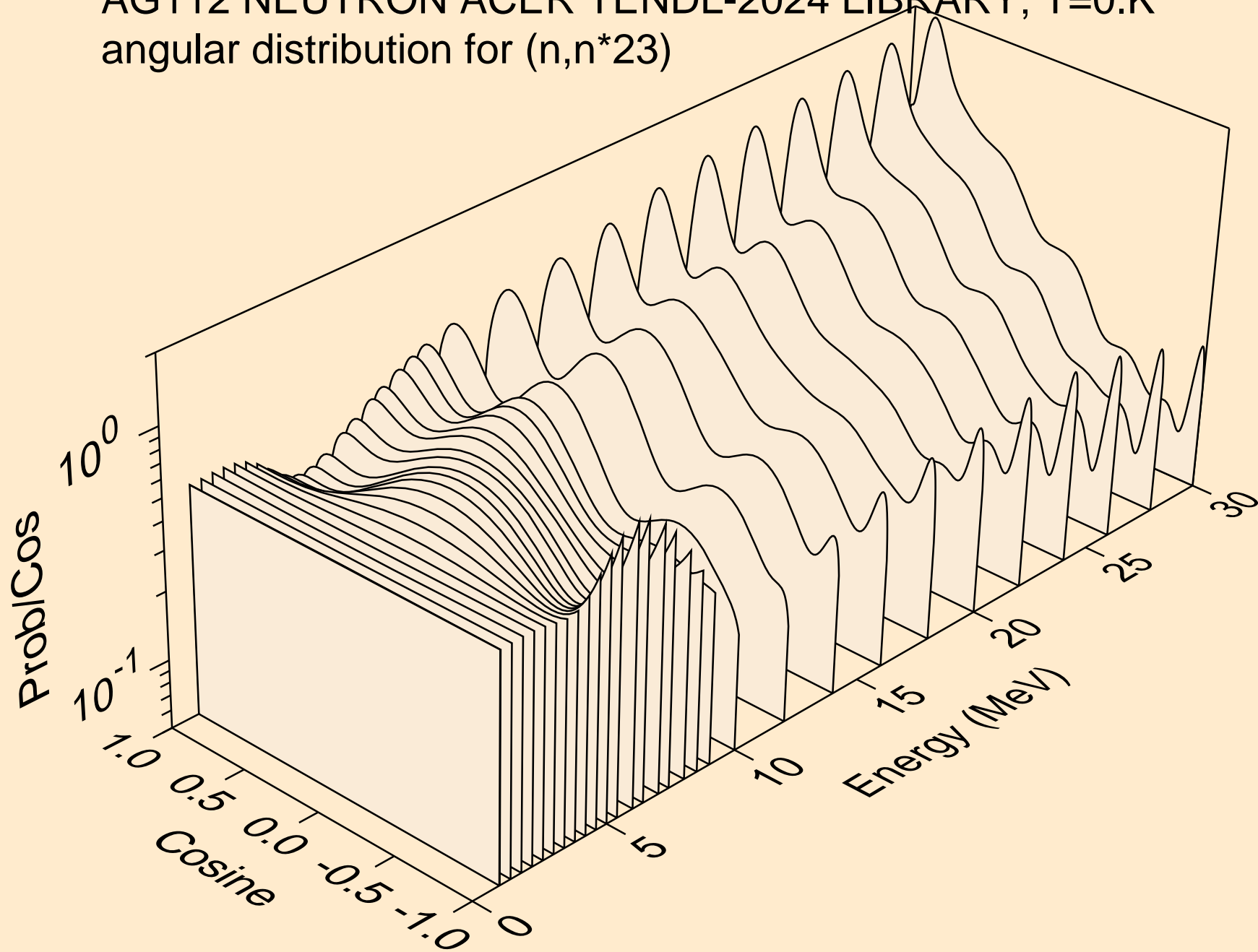
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angular distribution for (n,n*21)



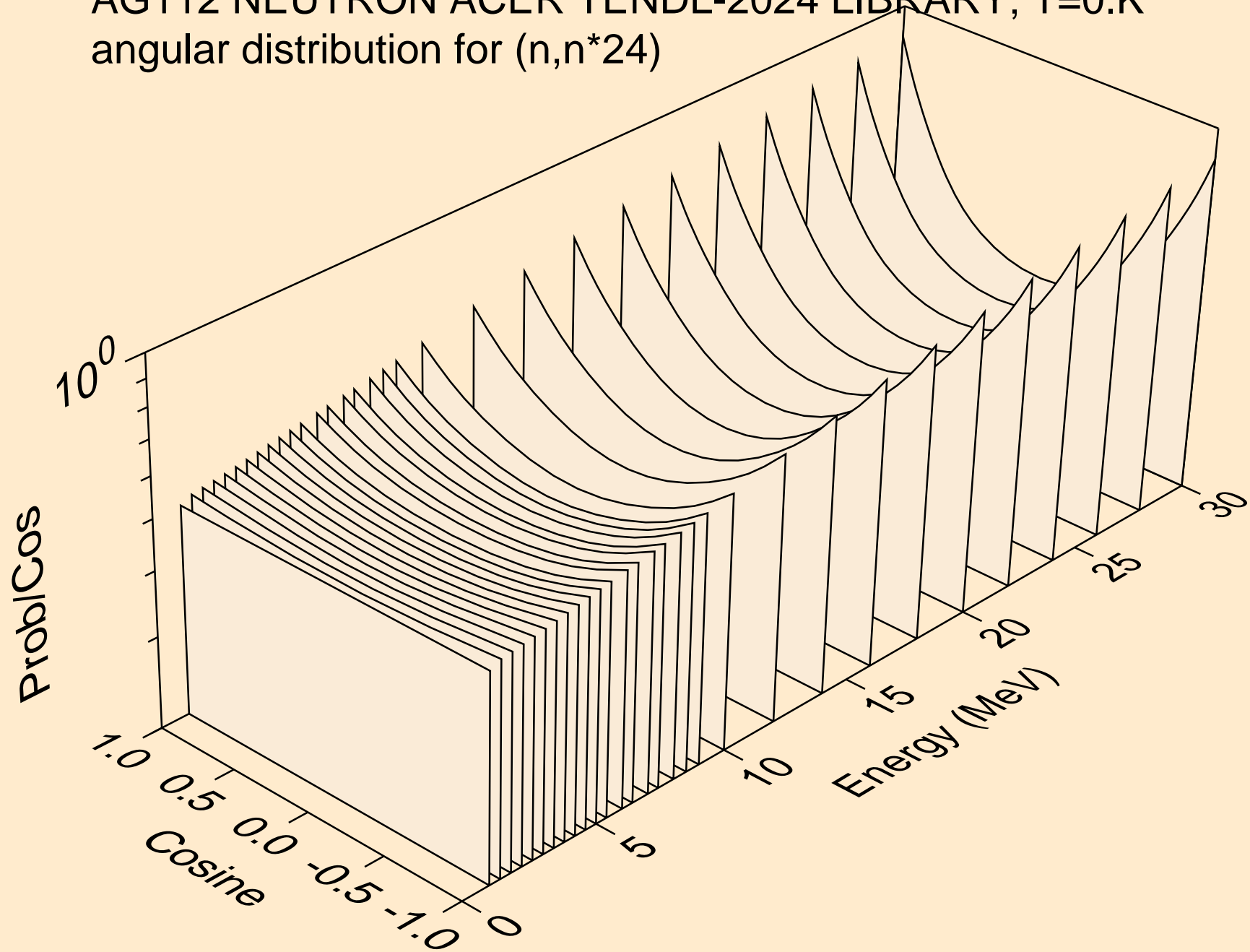
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angular distribution for (n,n*22)



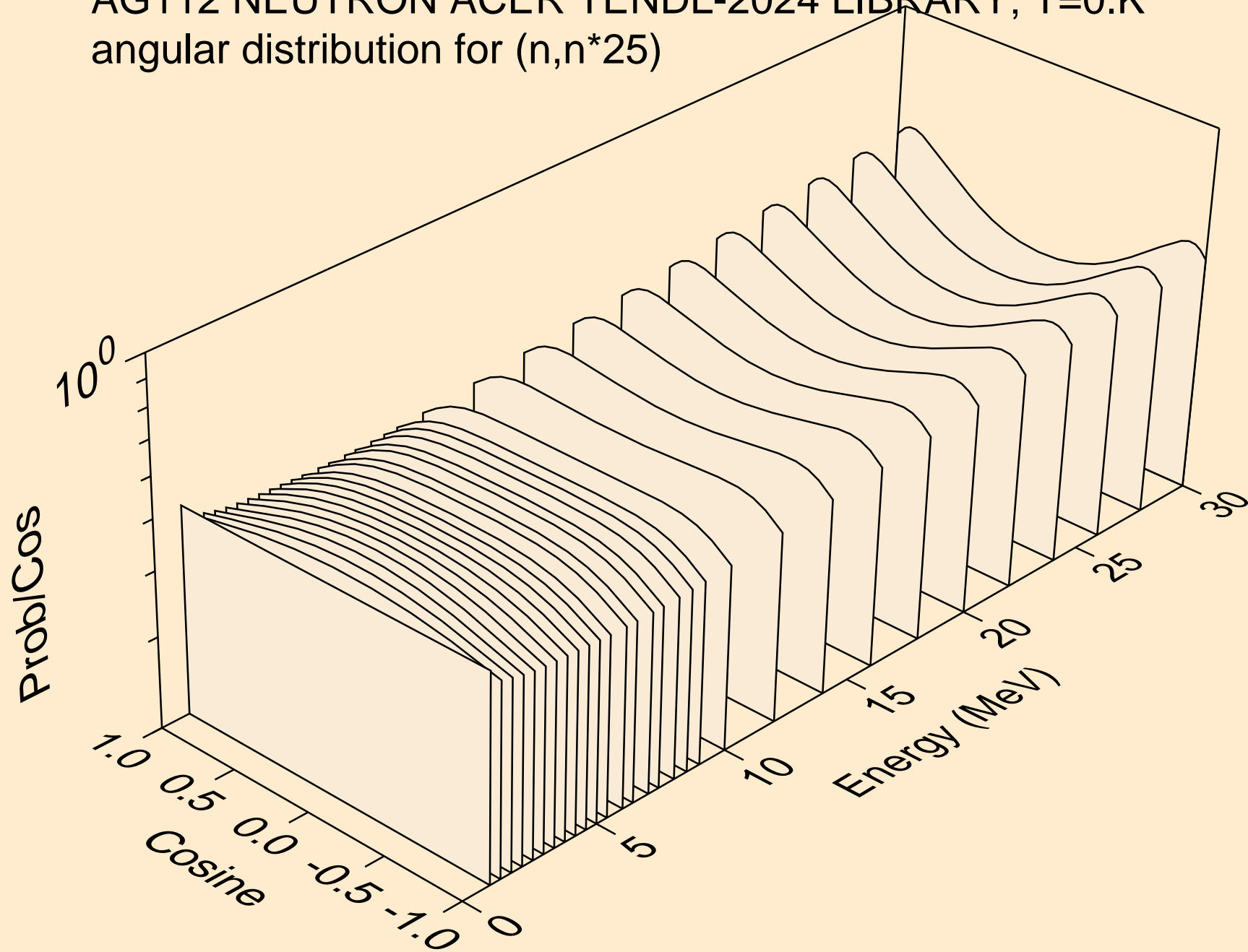
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angular distribution for (n,n*23)



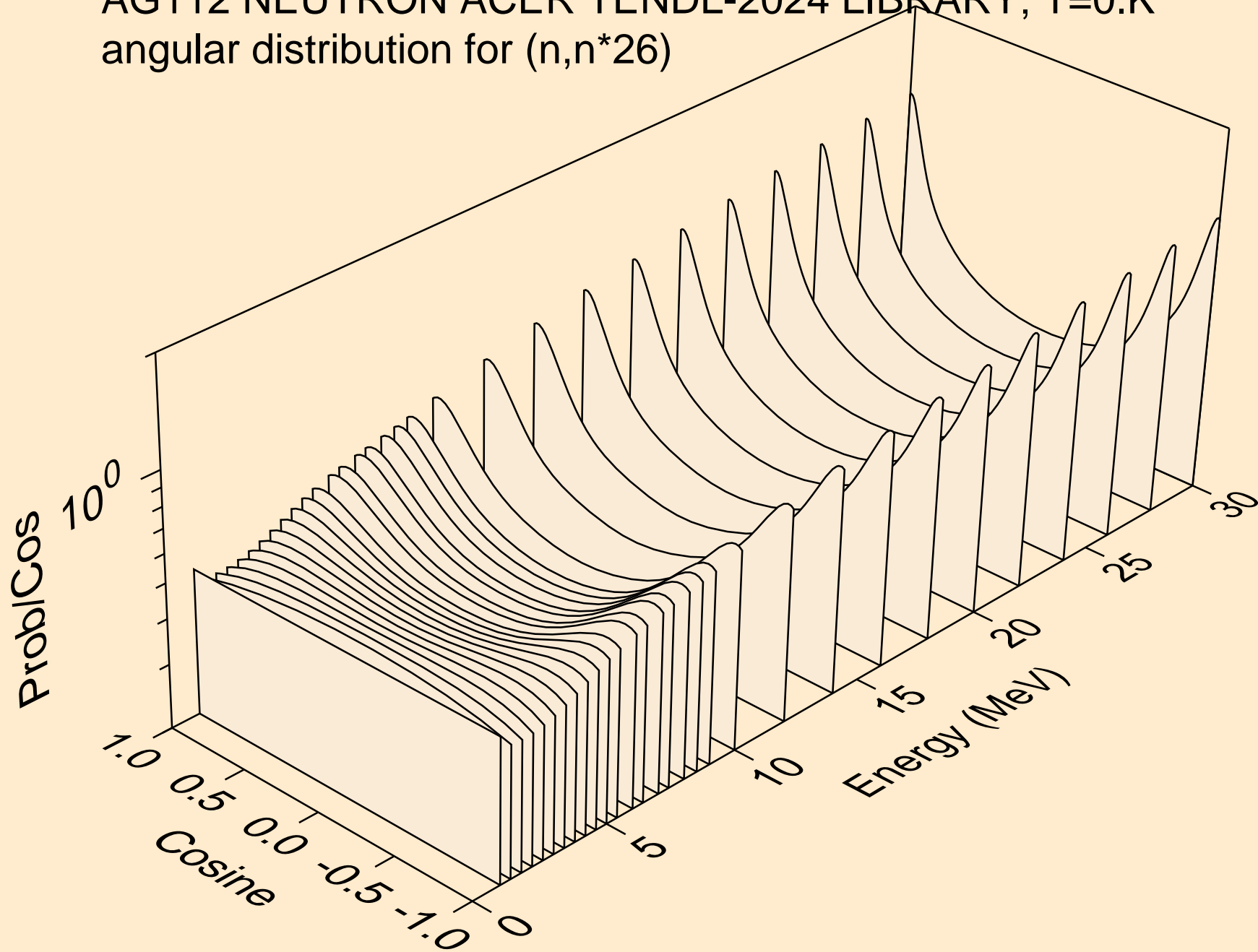
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angular distribution for (n,n*24)



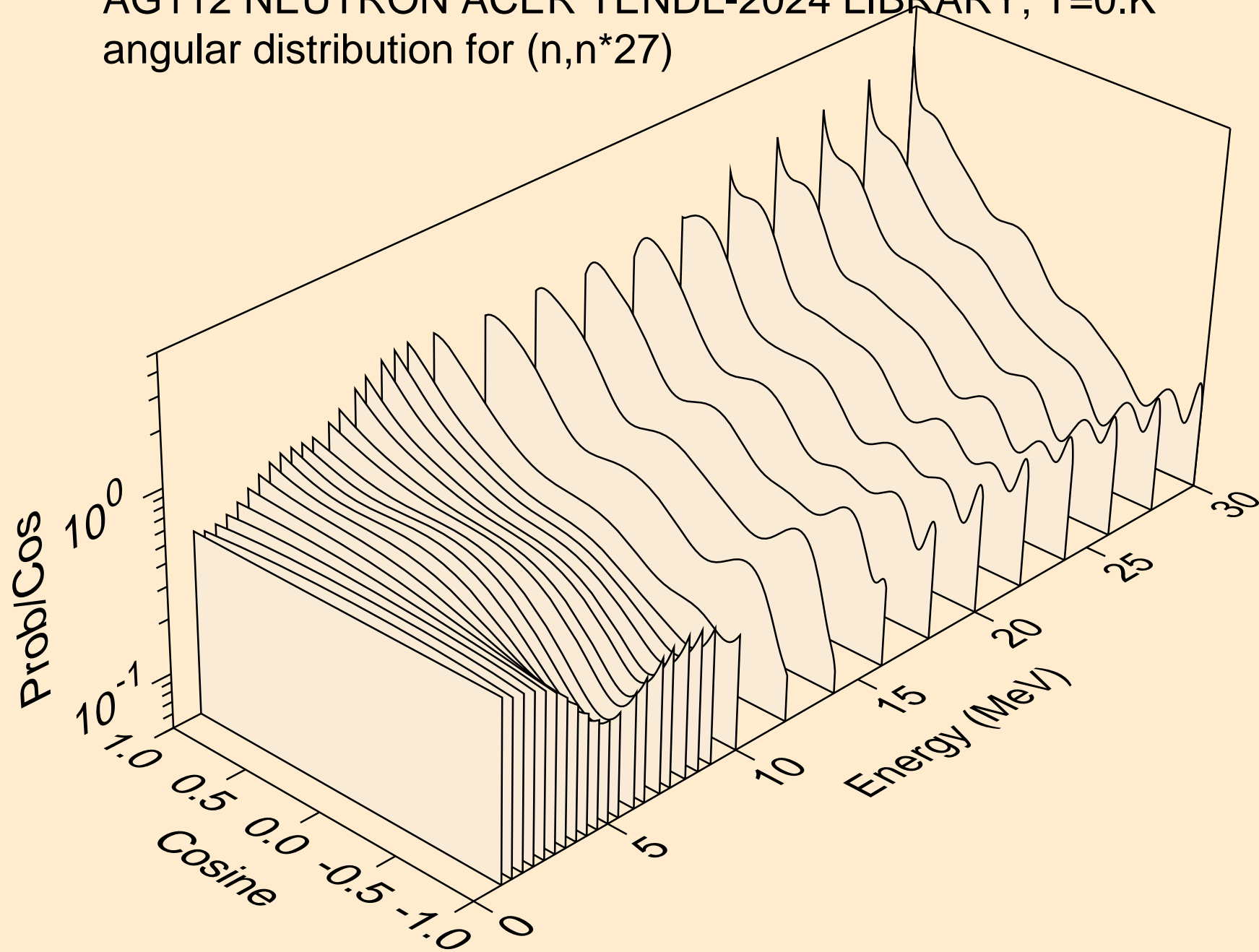
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angular distribution for (n,n*25)



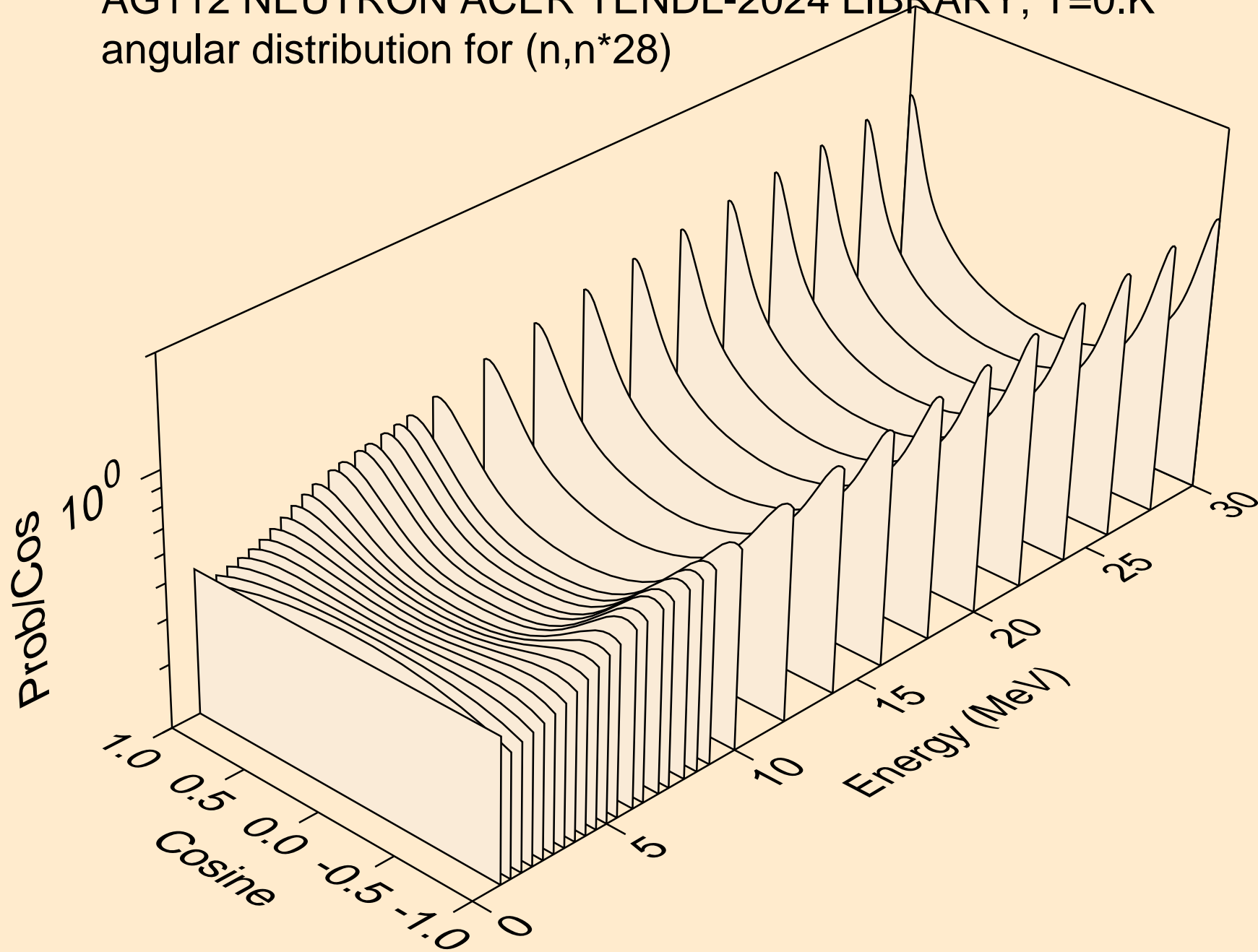
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



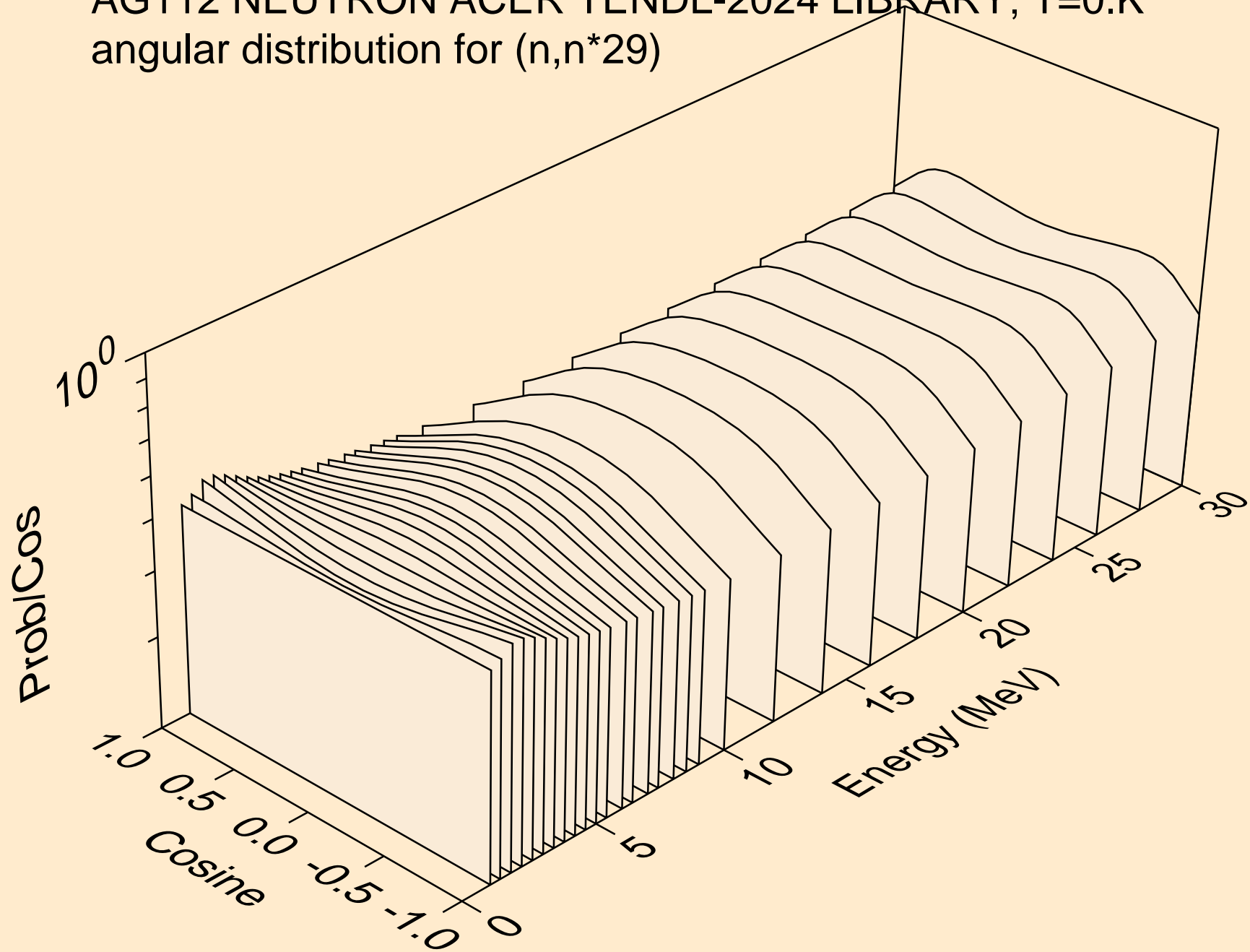
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angular distribution for (n,n*27)



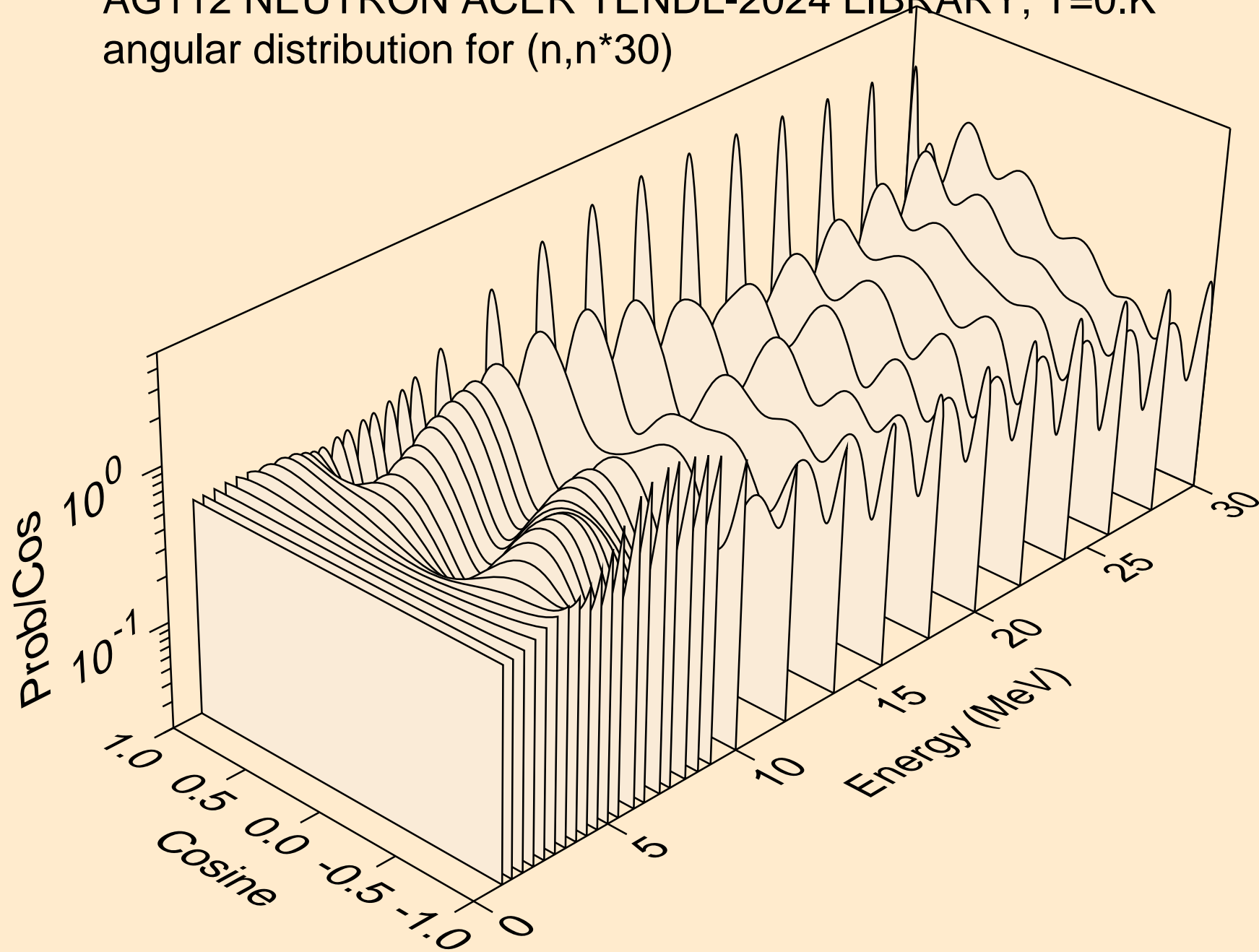
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



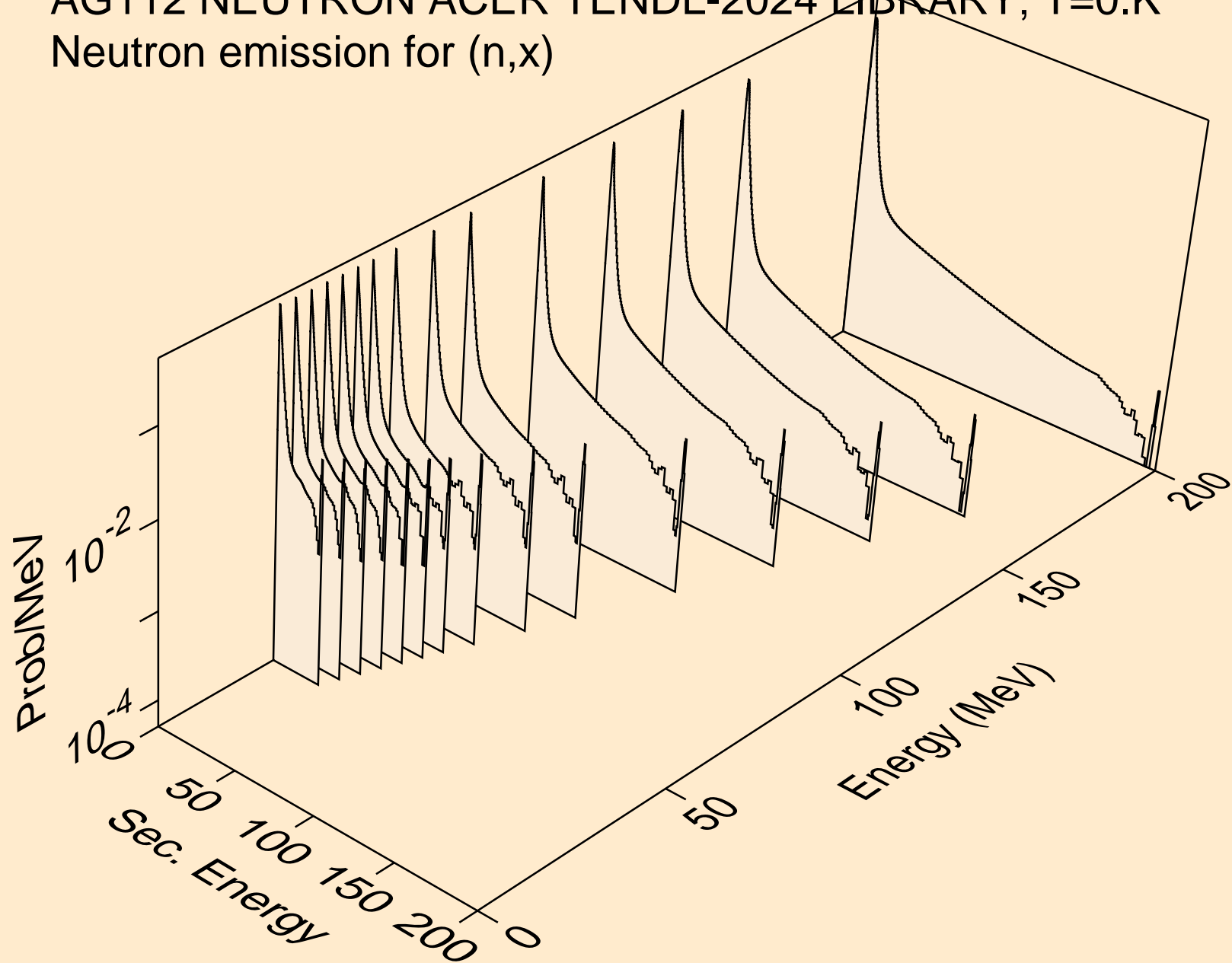
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angular distribution for (n,n*29)



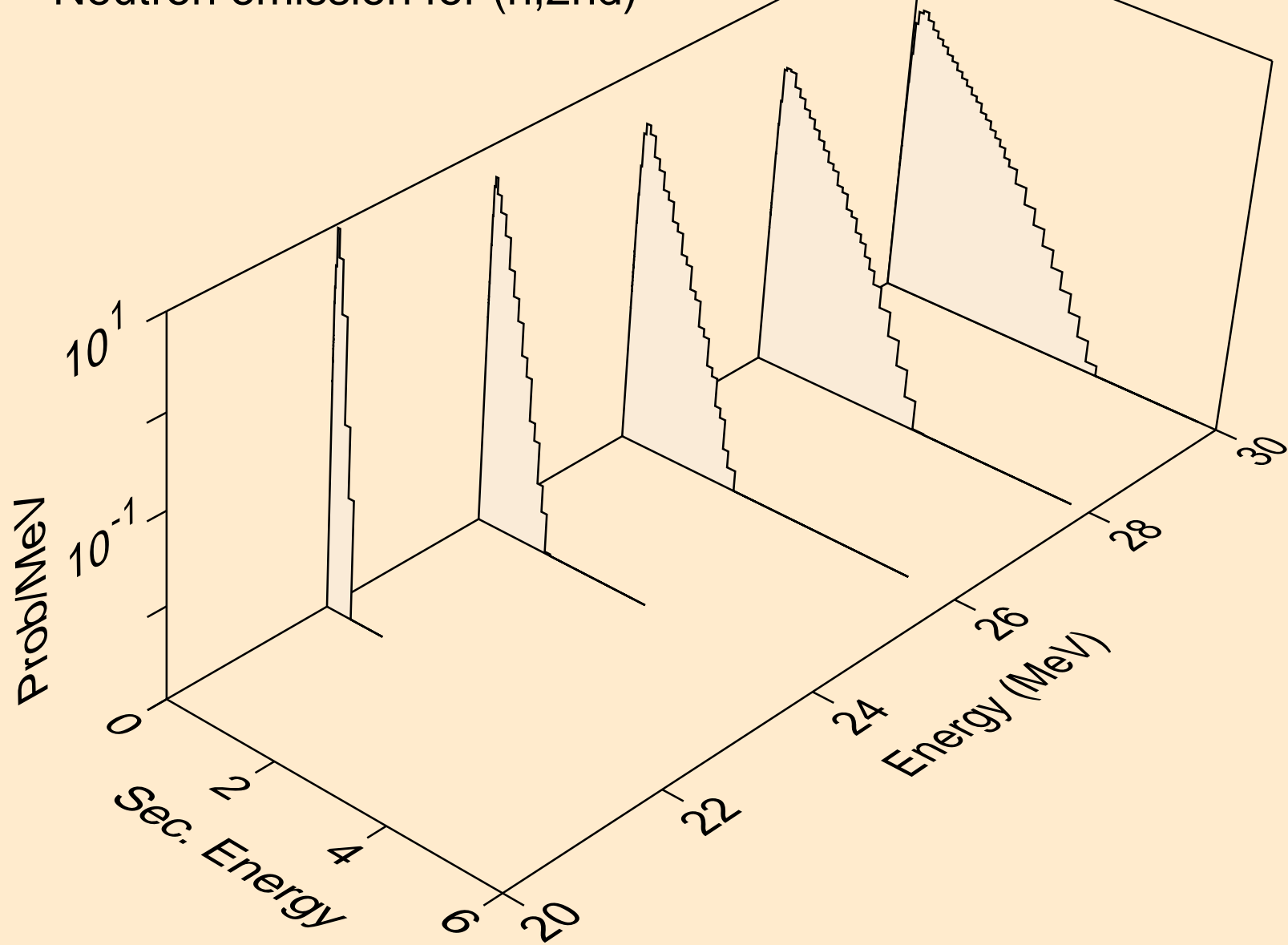
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angular distribution for (n,n*30)



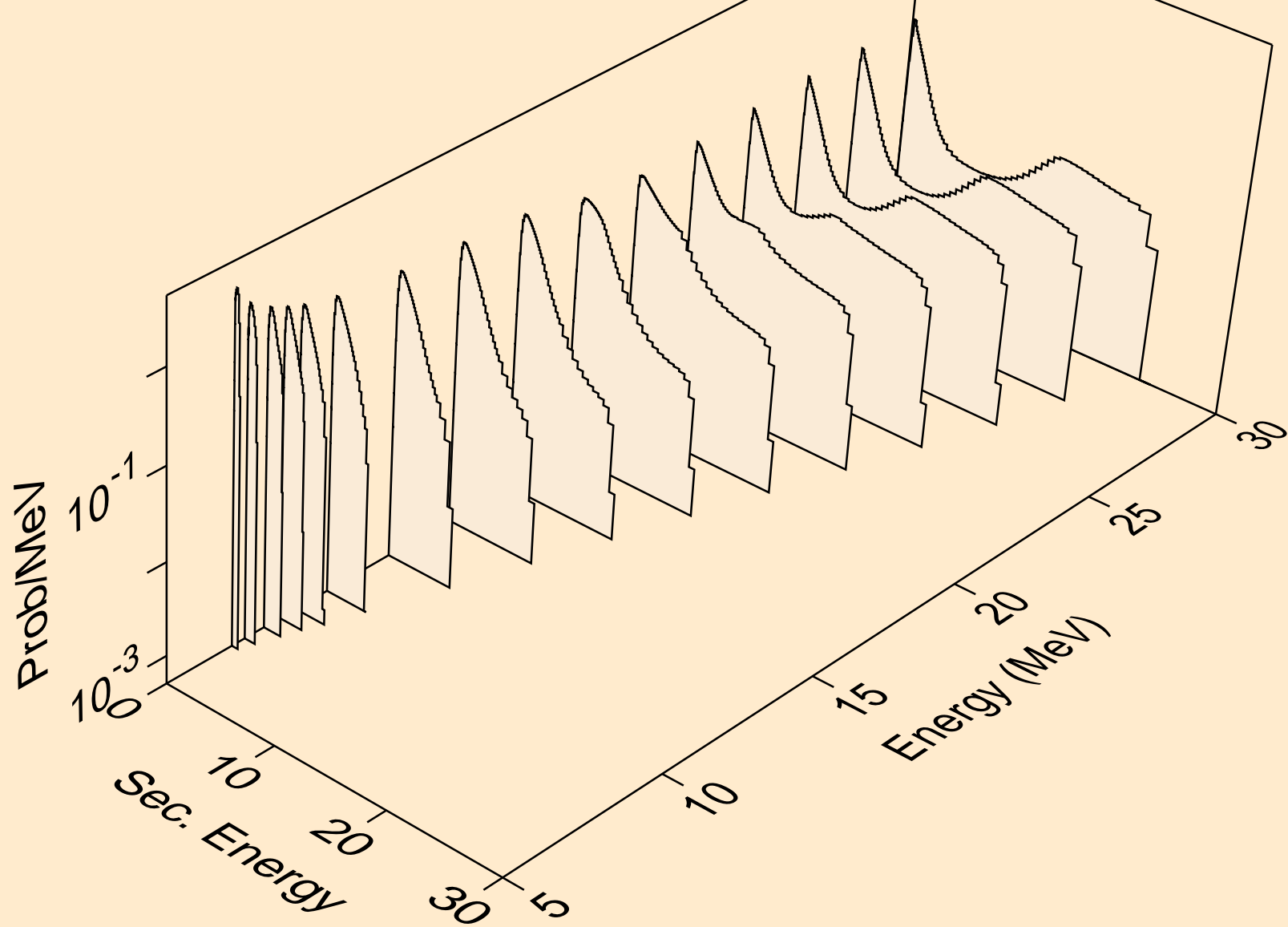
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



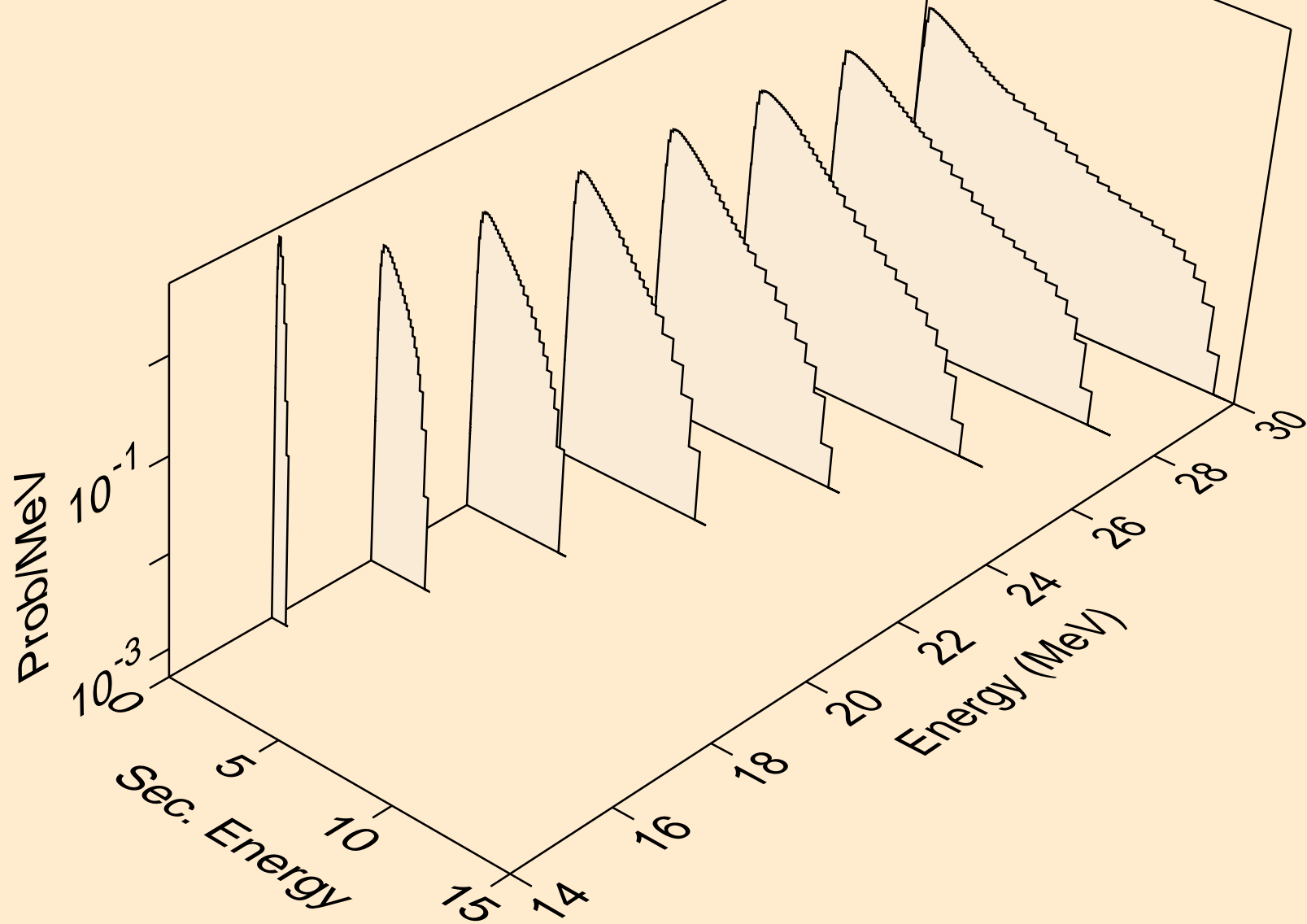
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



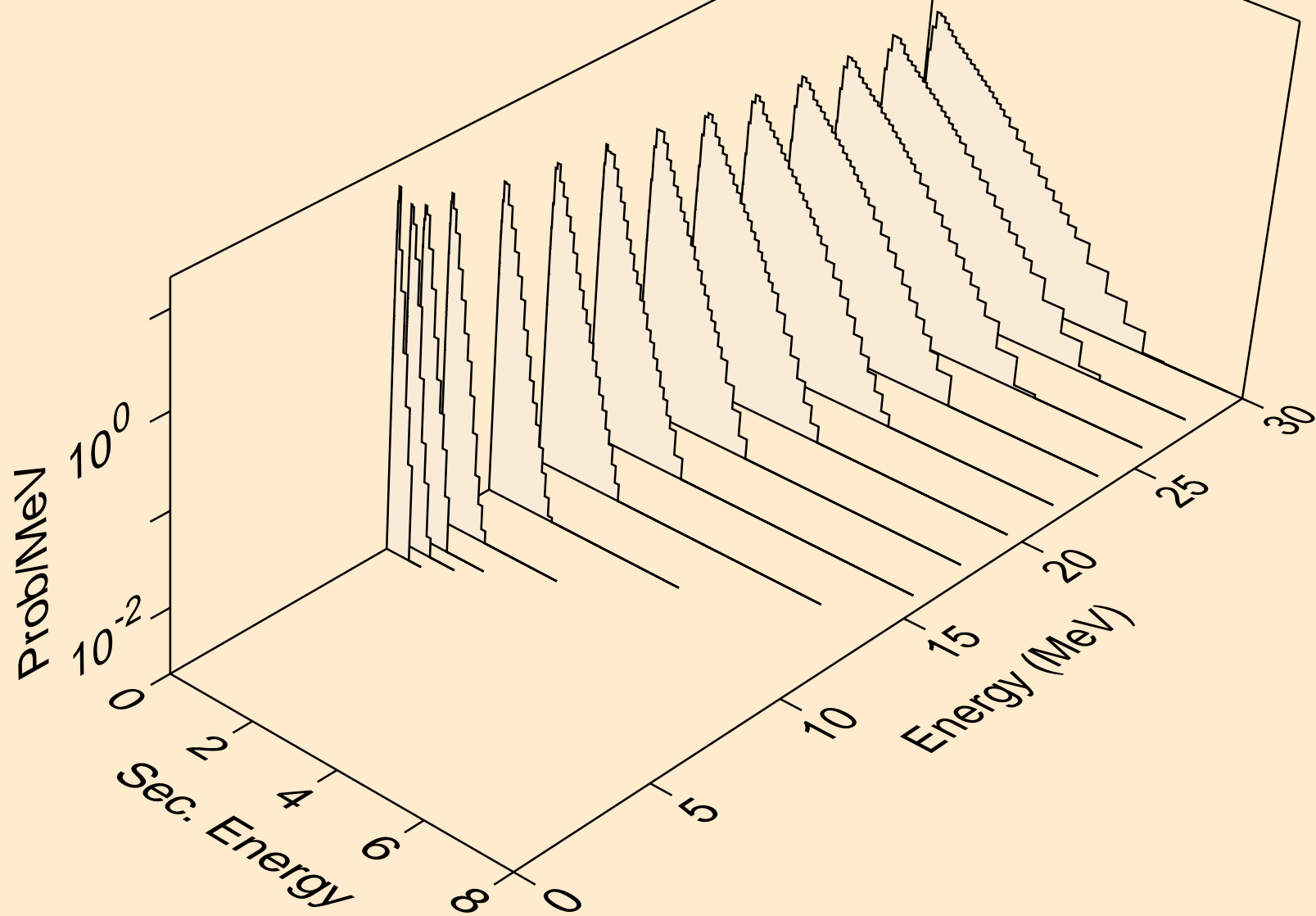
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



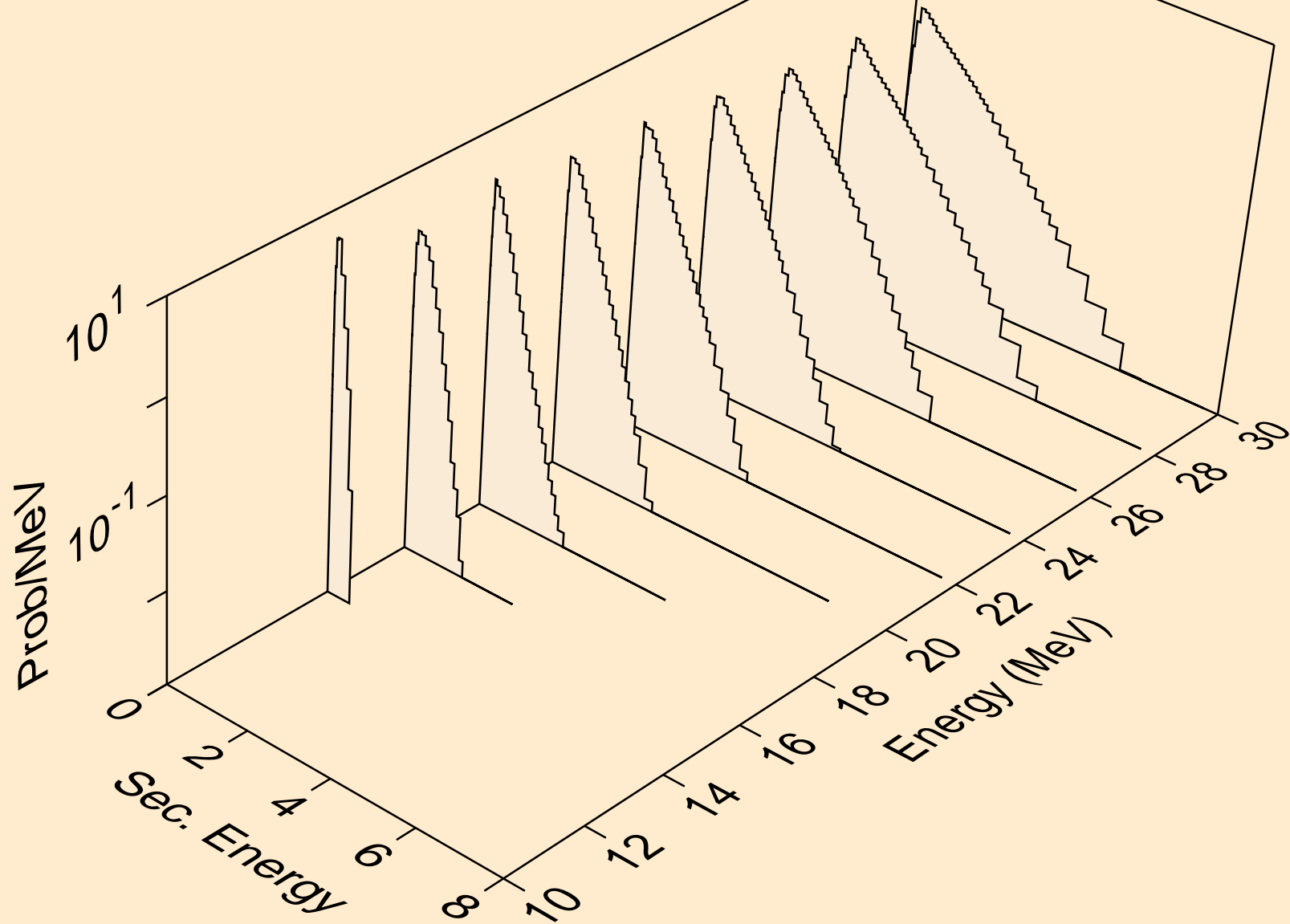
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



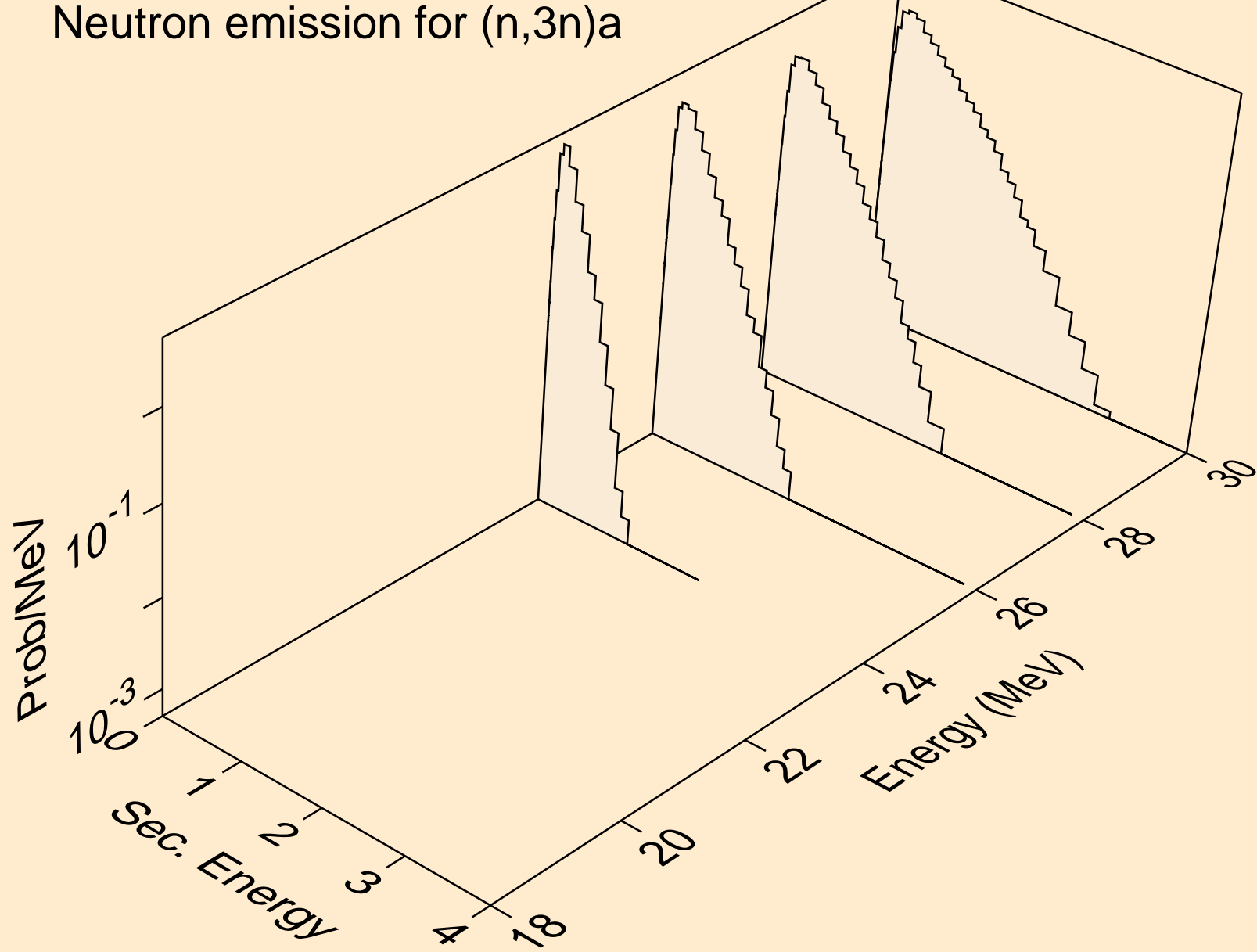
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



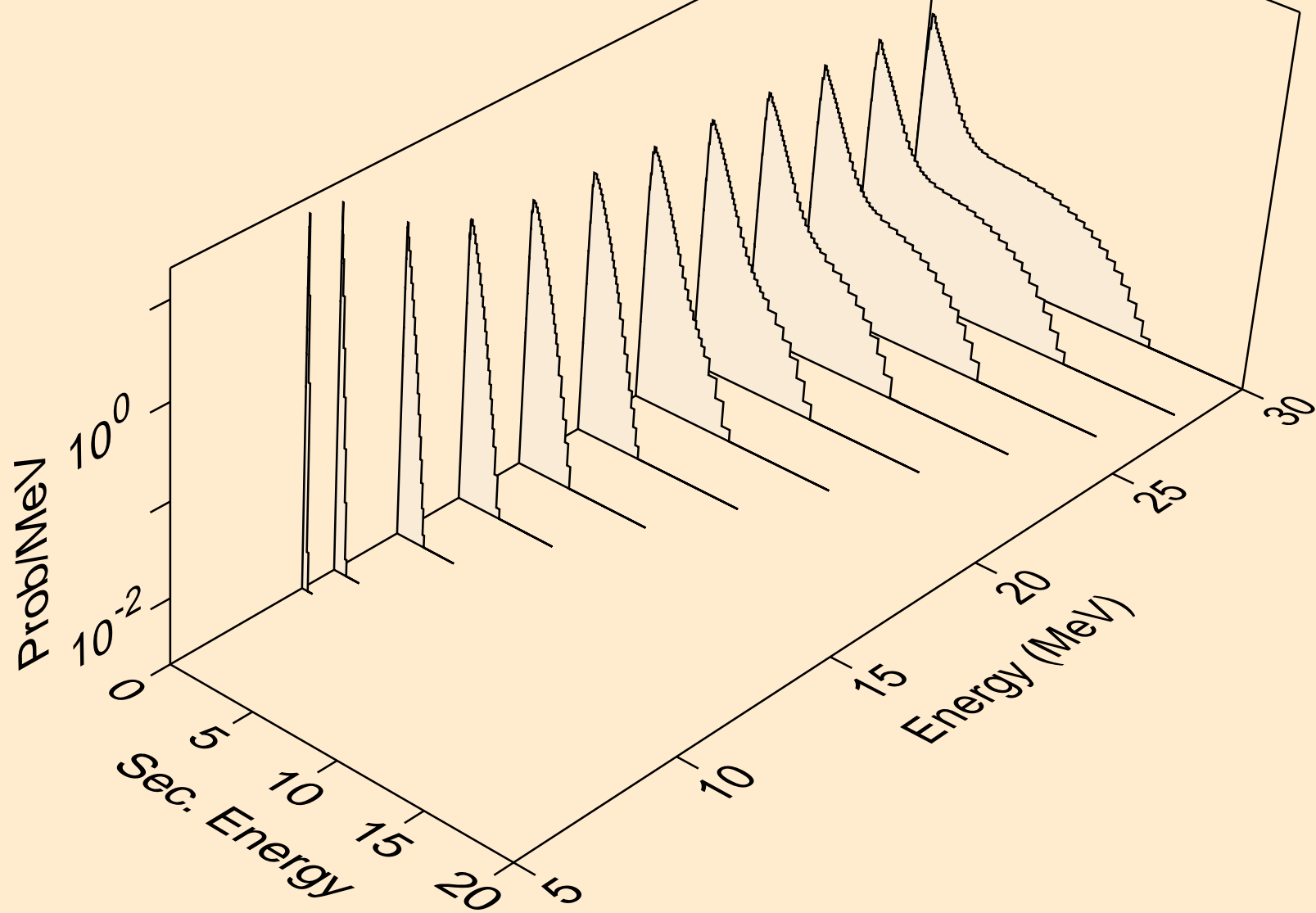
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



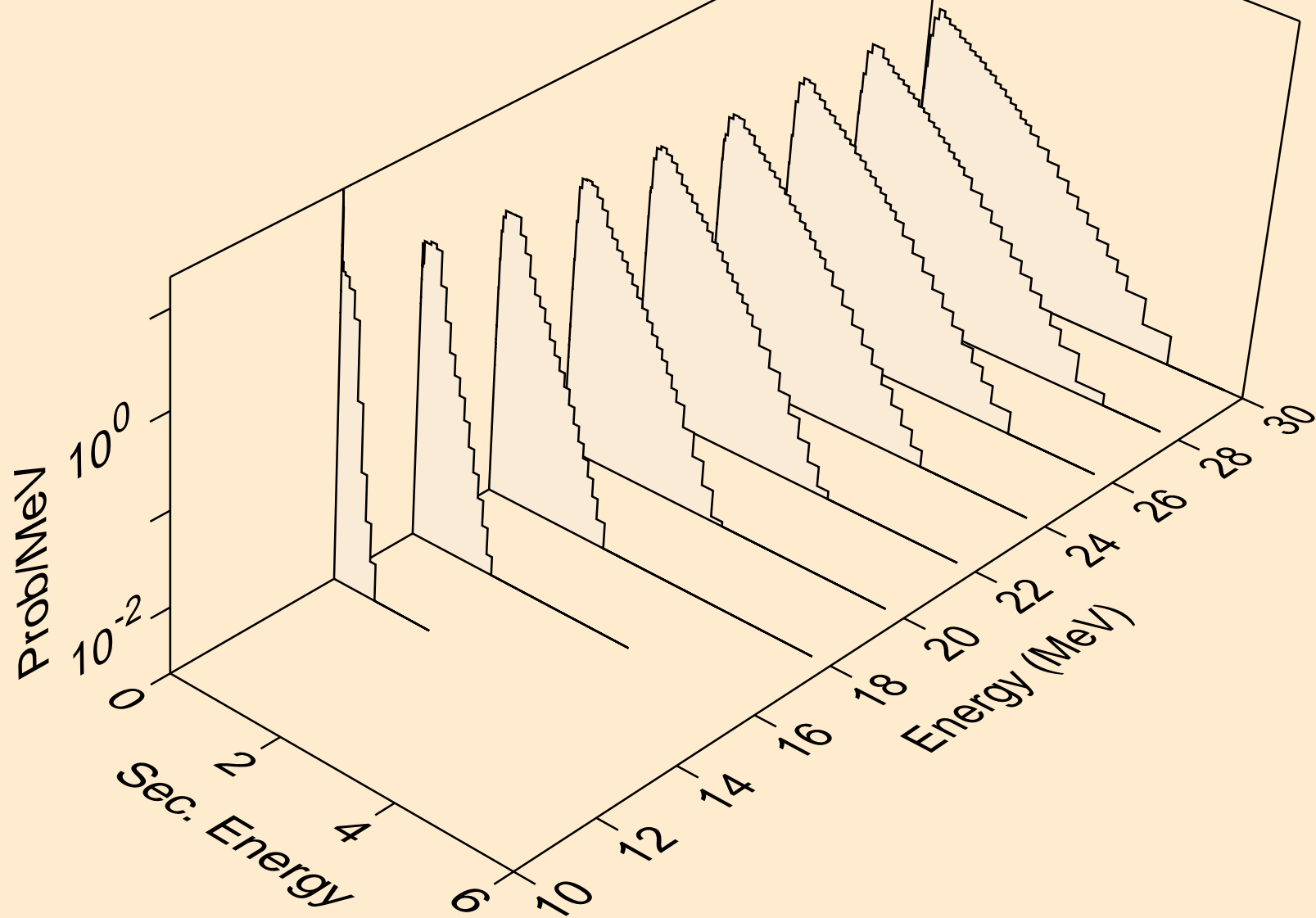
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



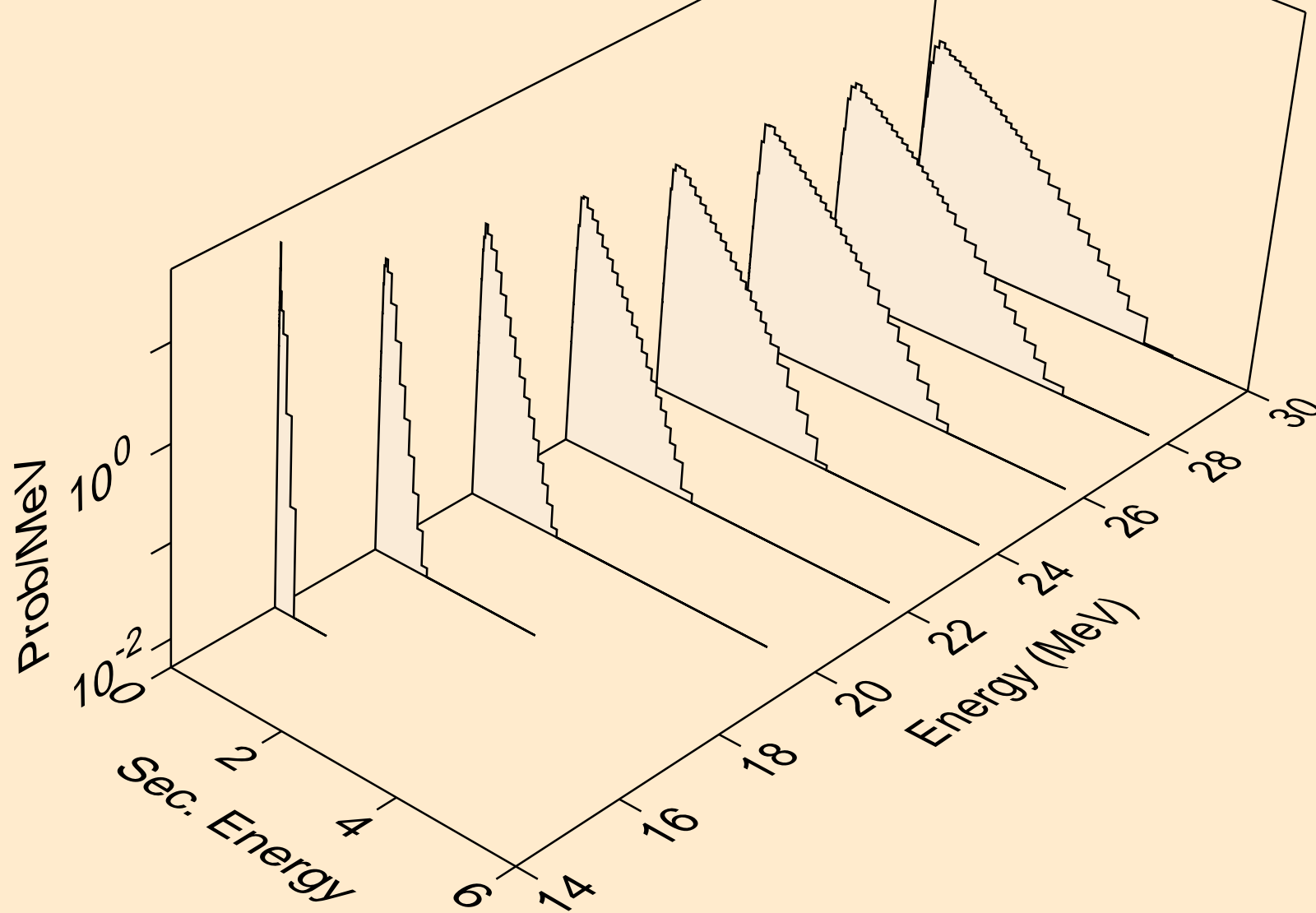
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



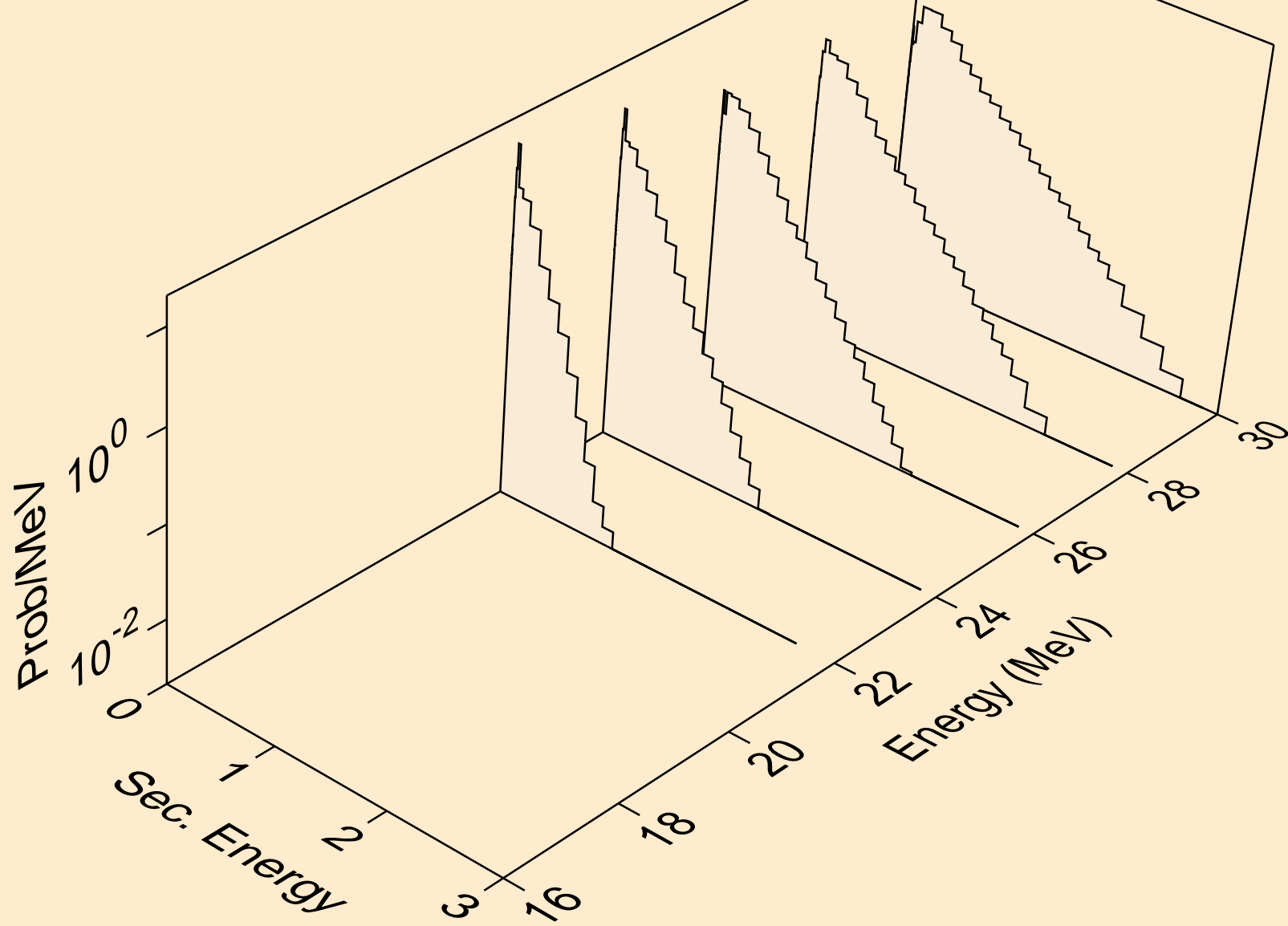
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



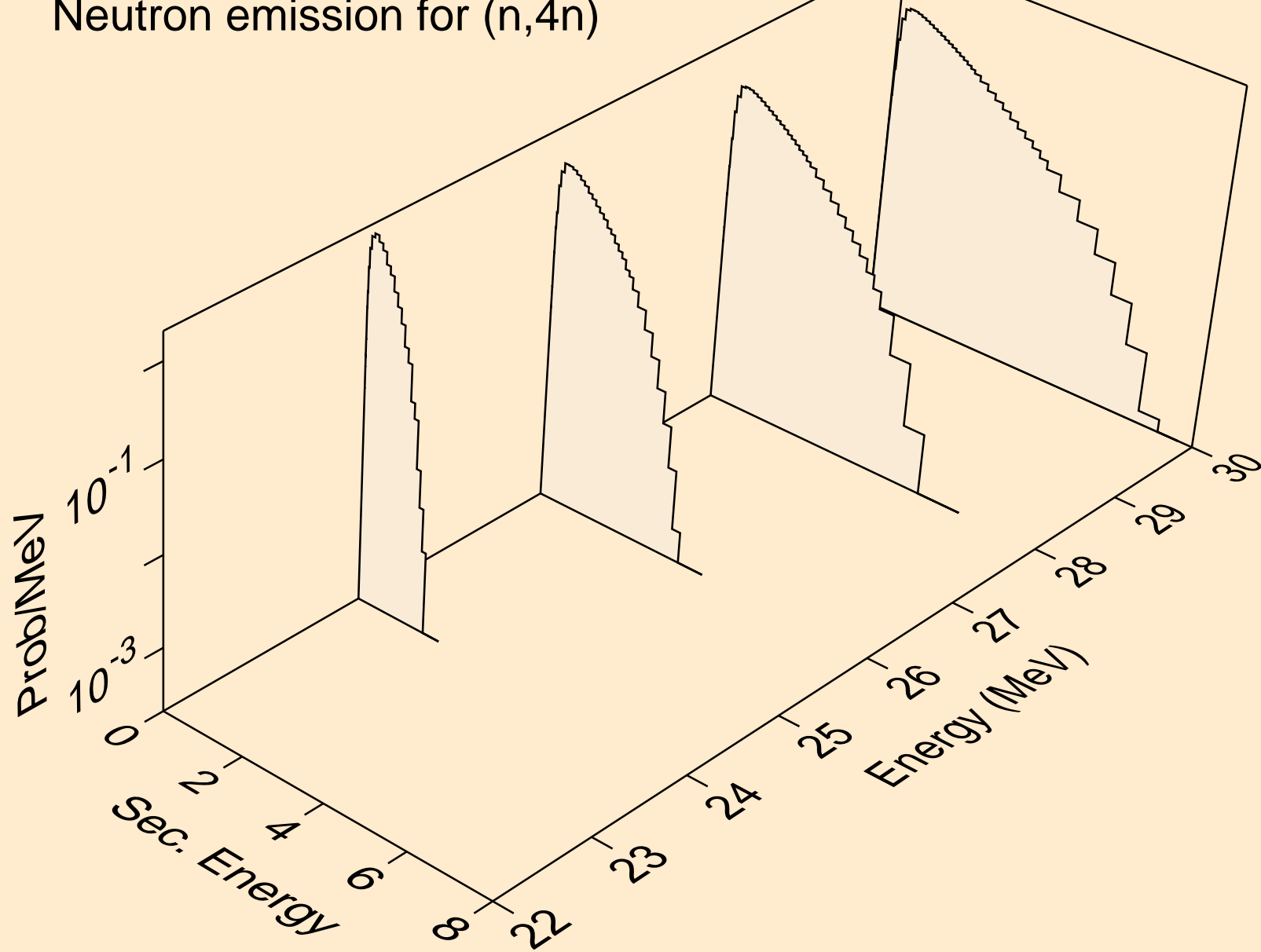
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



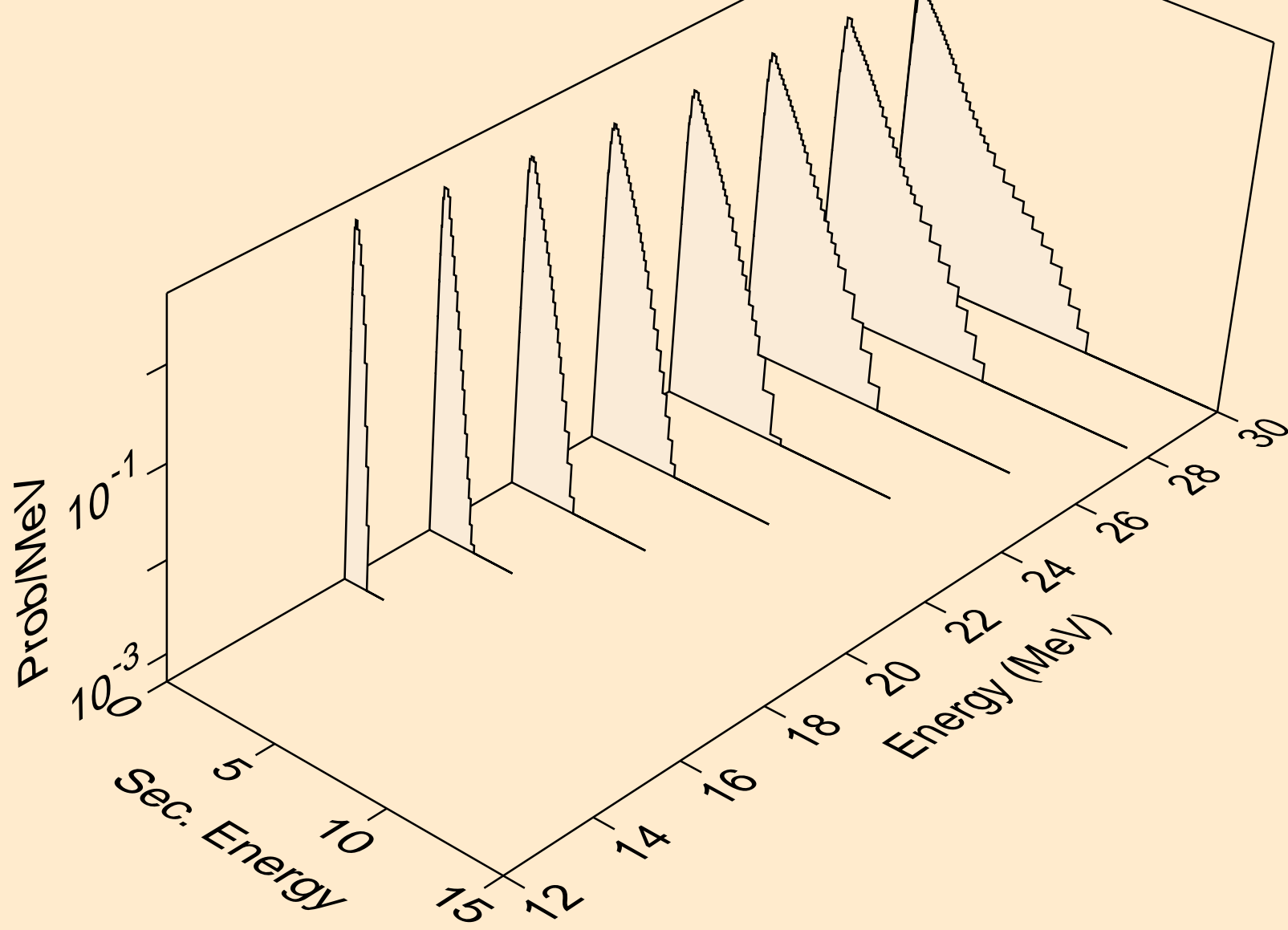
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



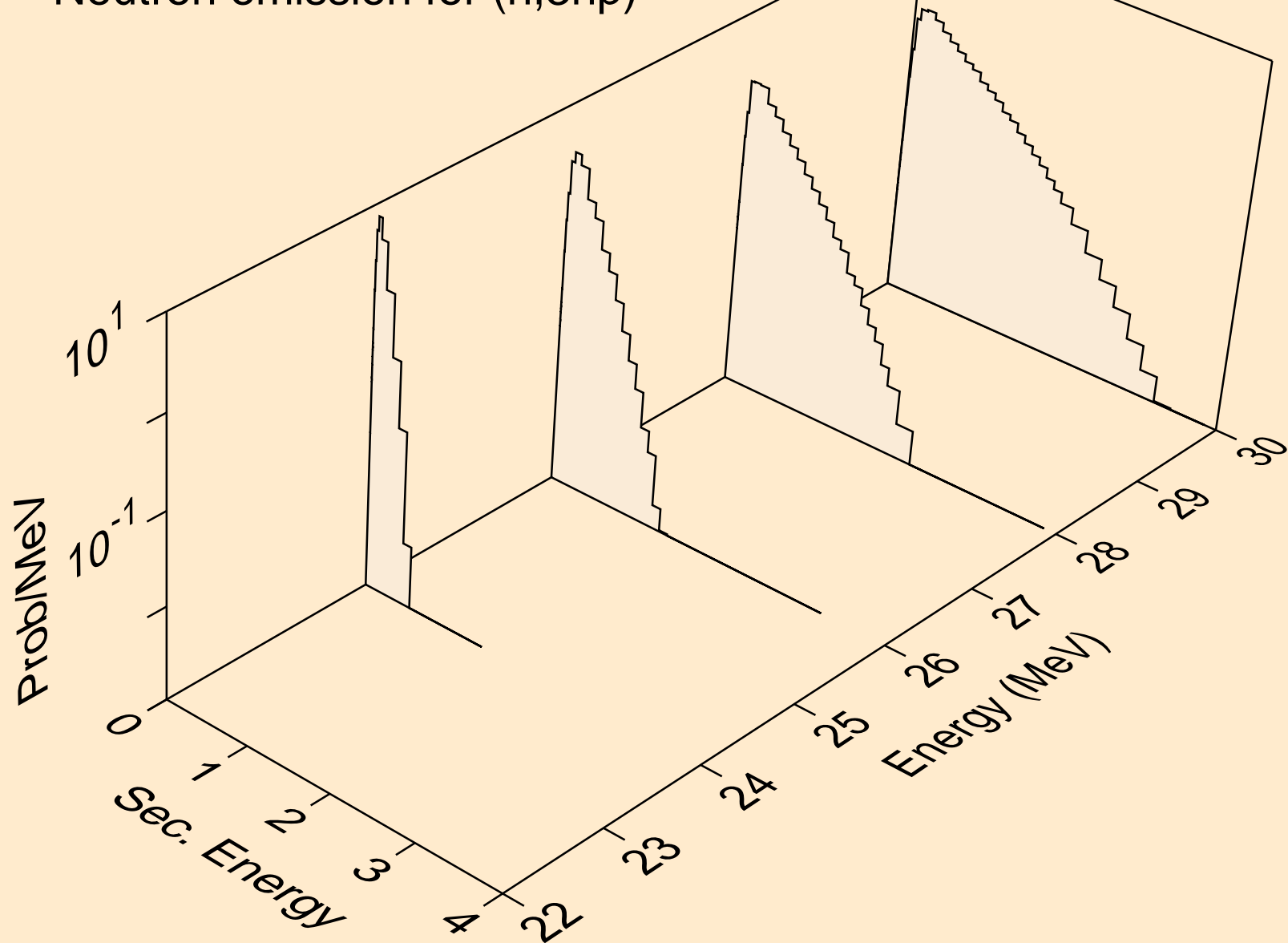
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



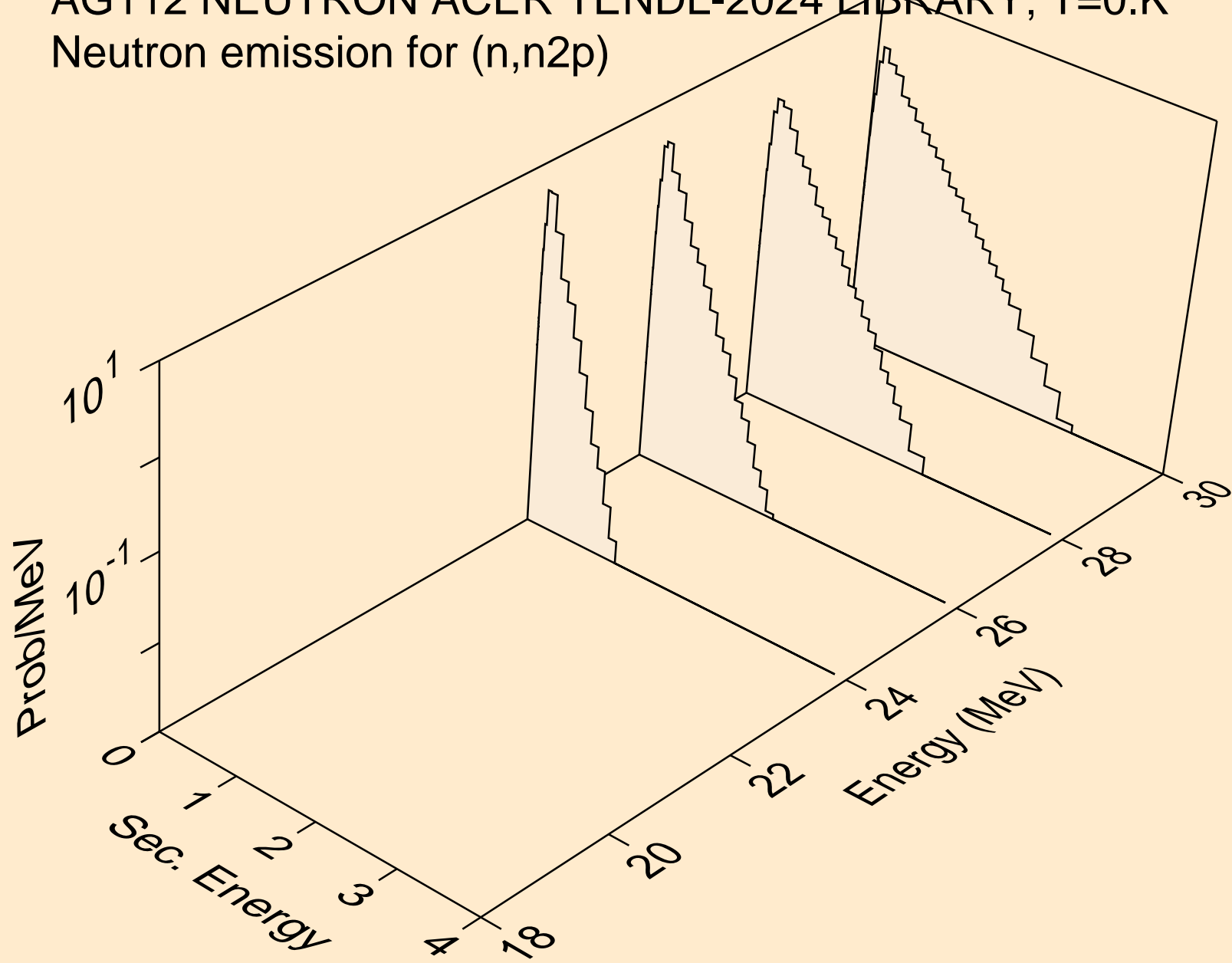
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



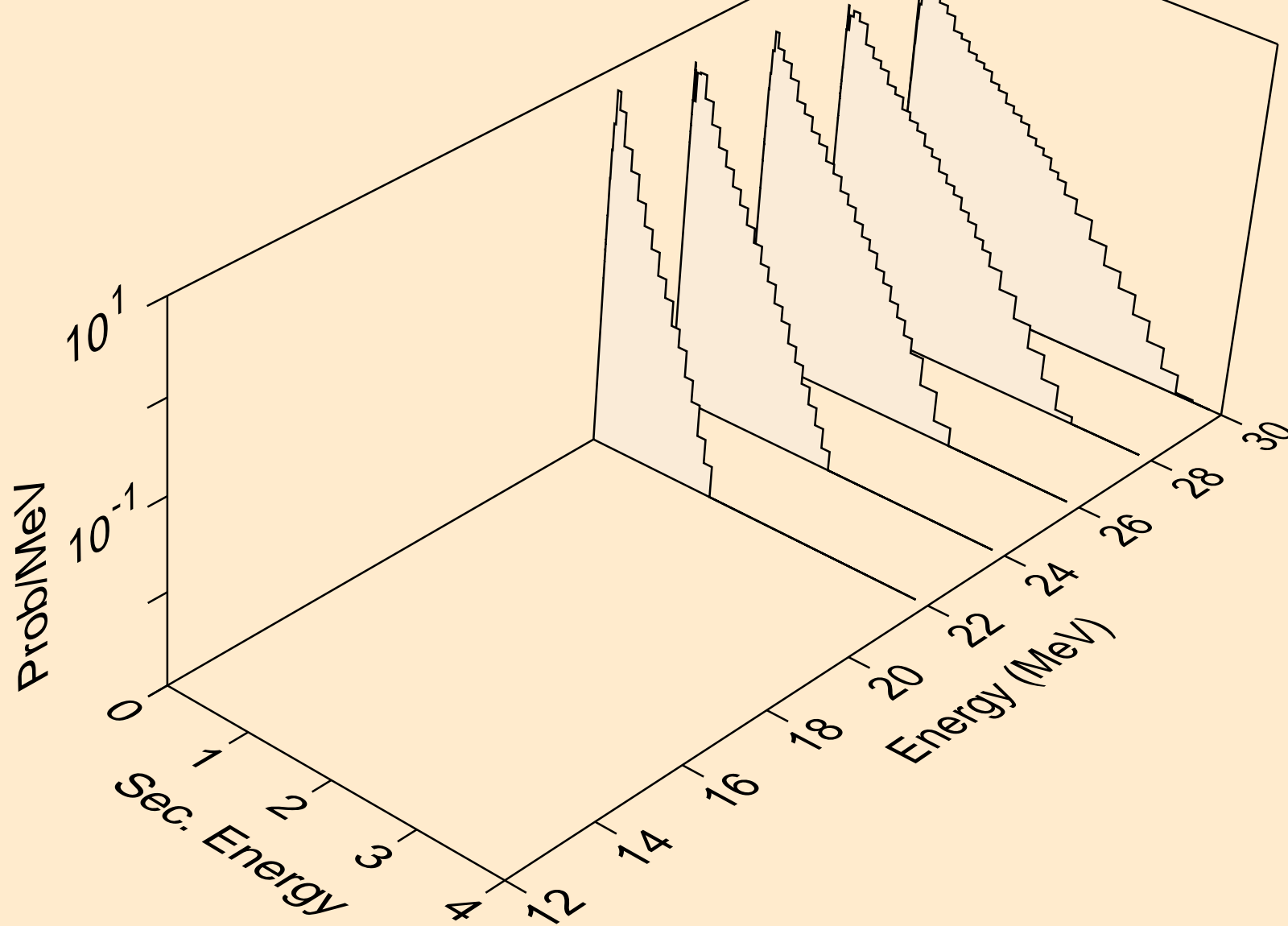
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



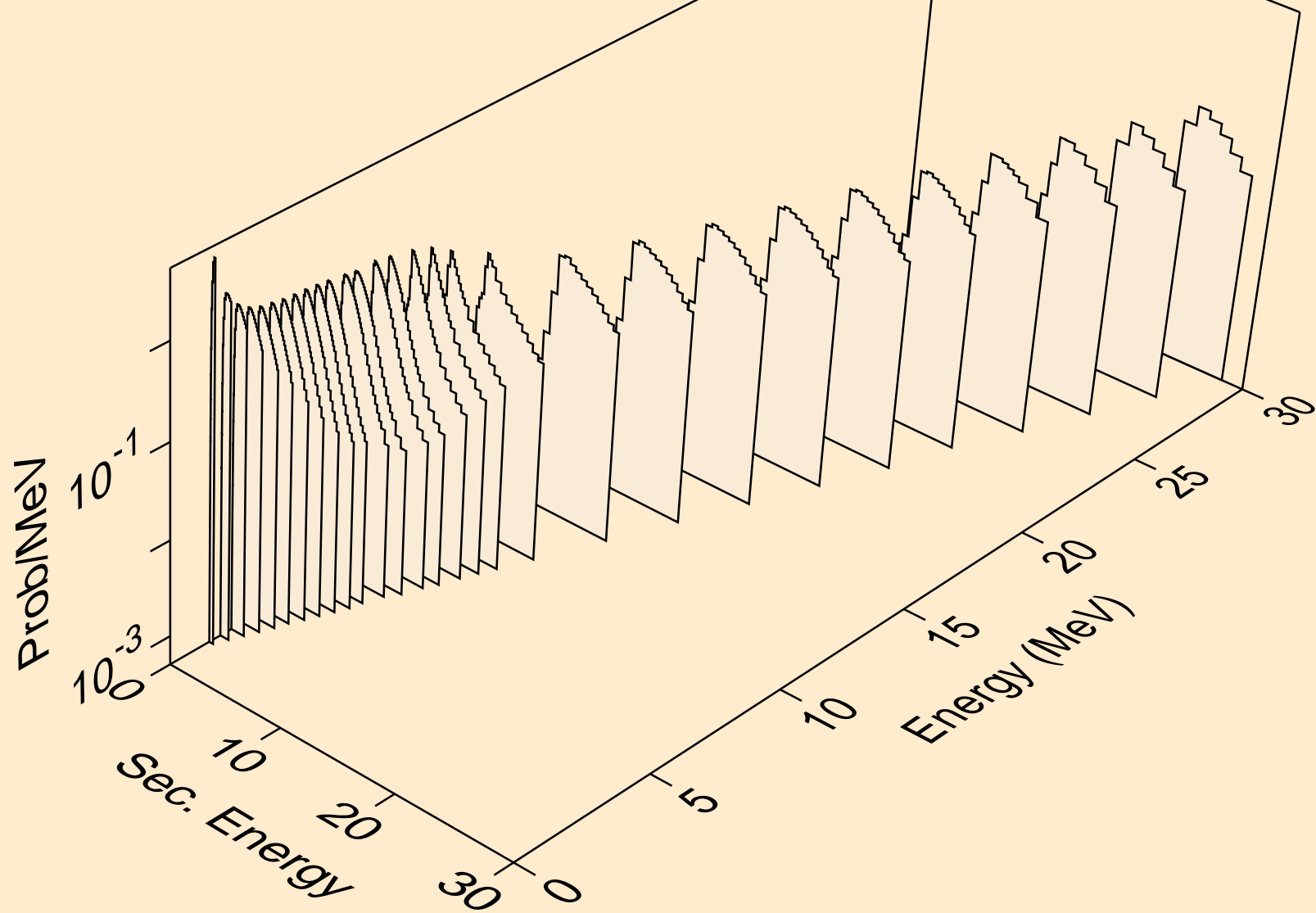
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



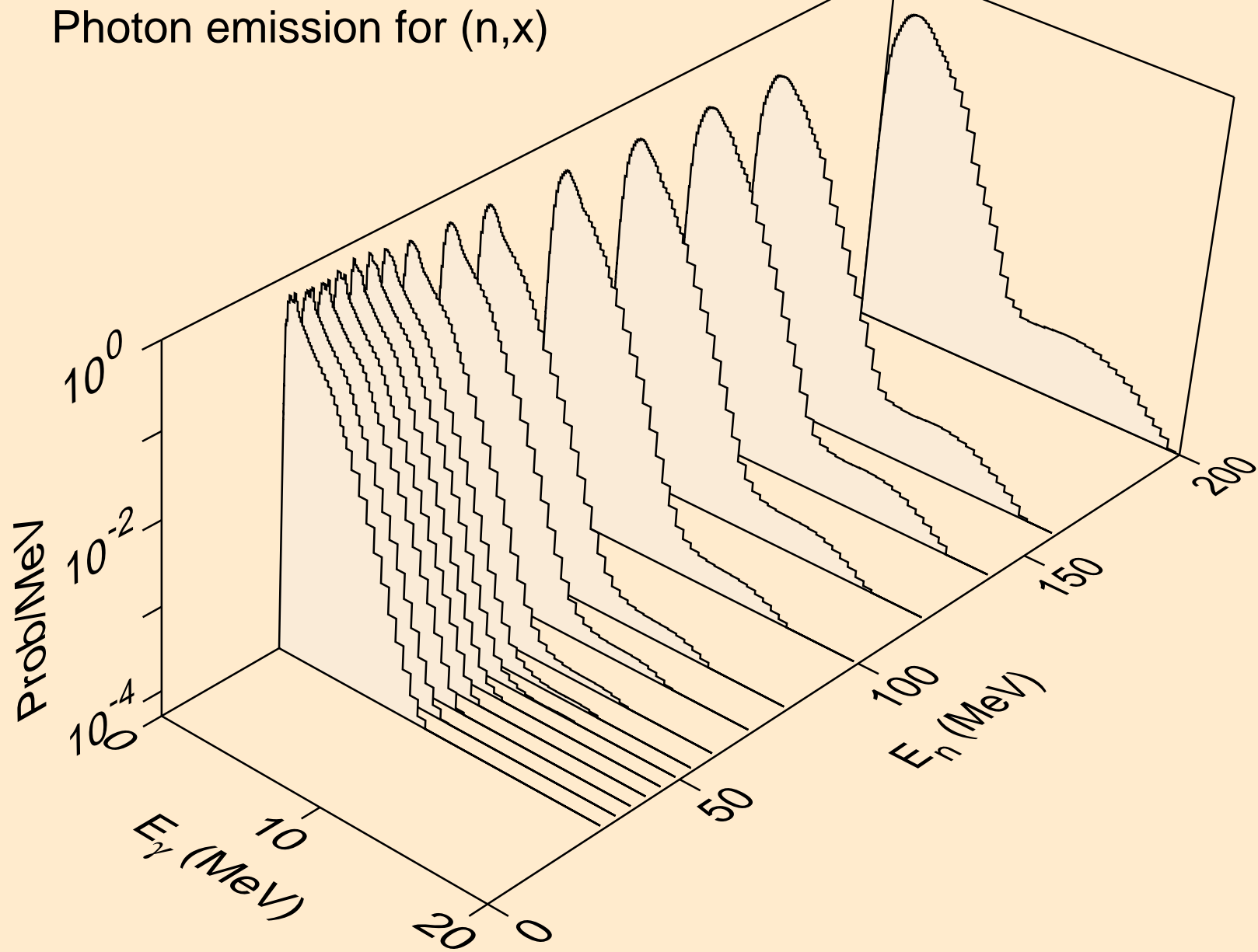
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



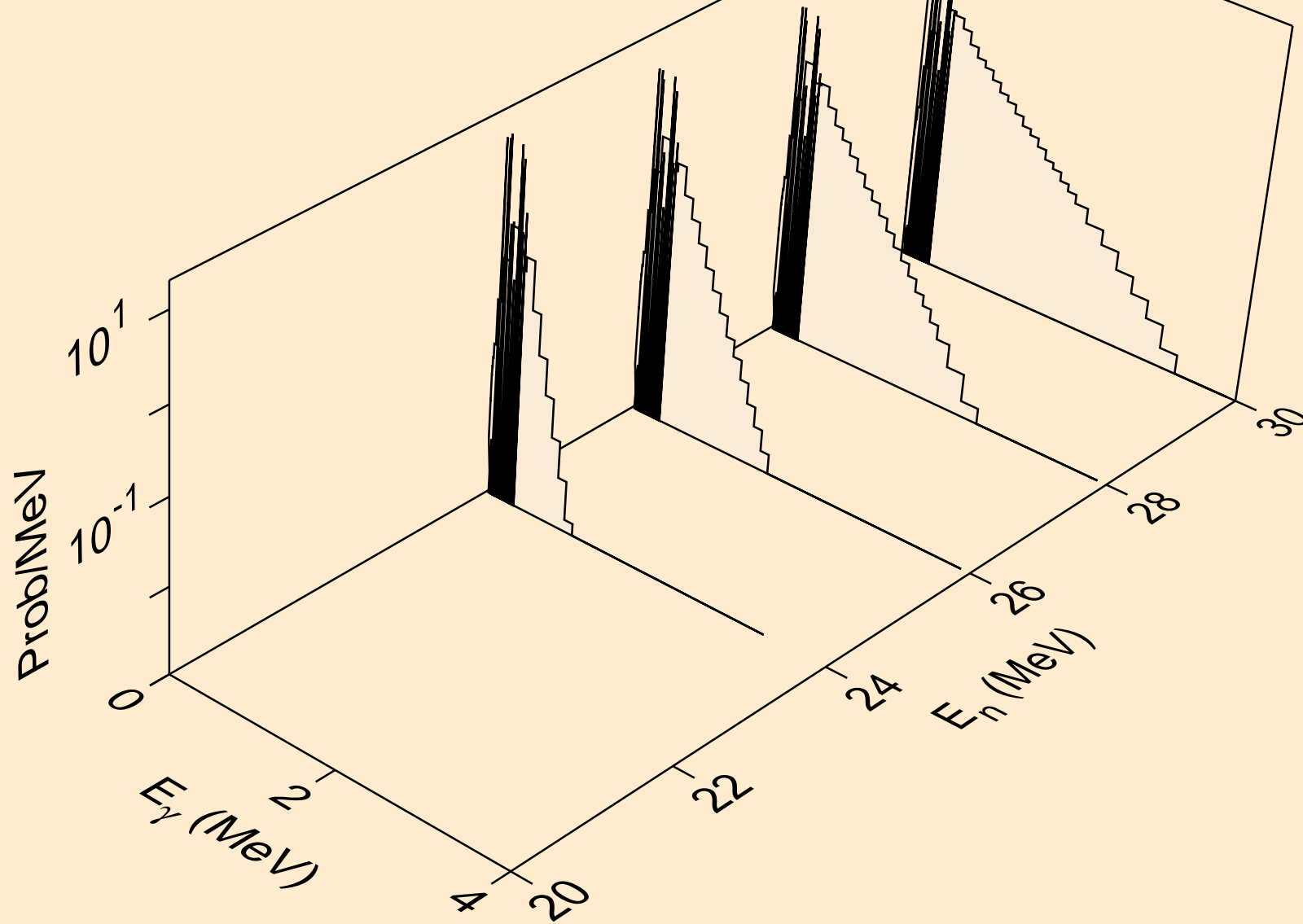
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



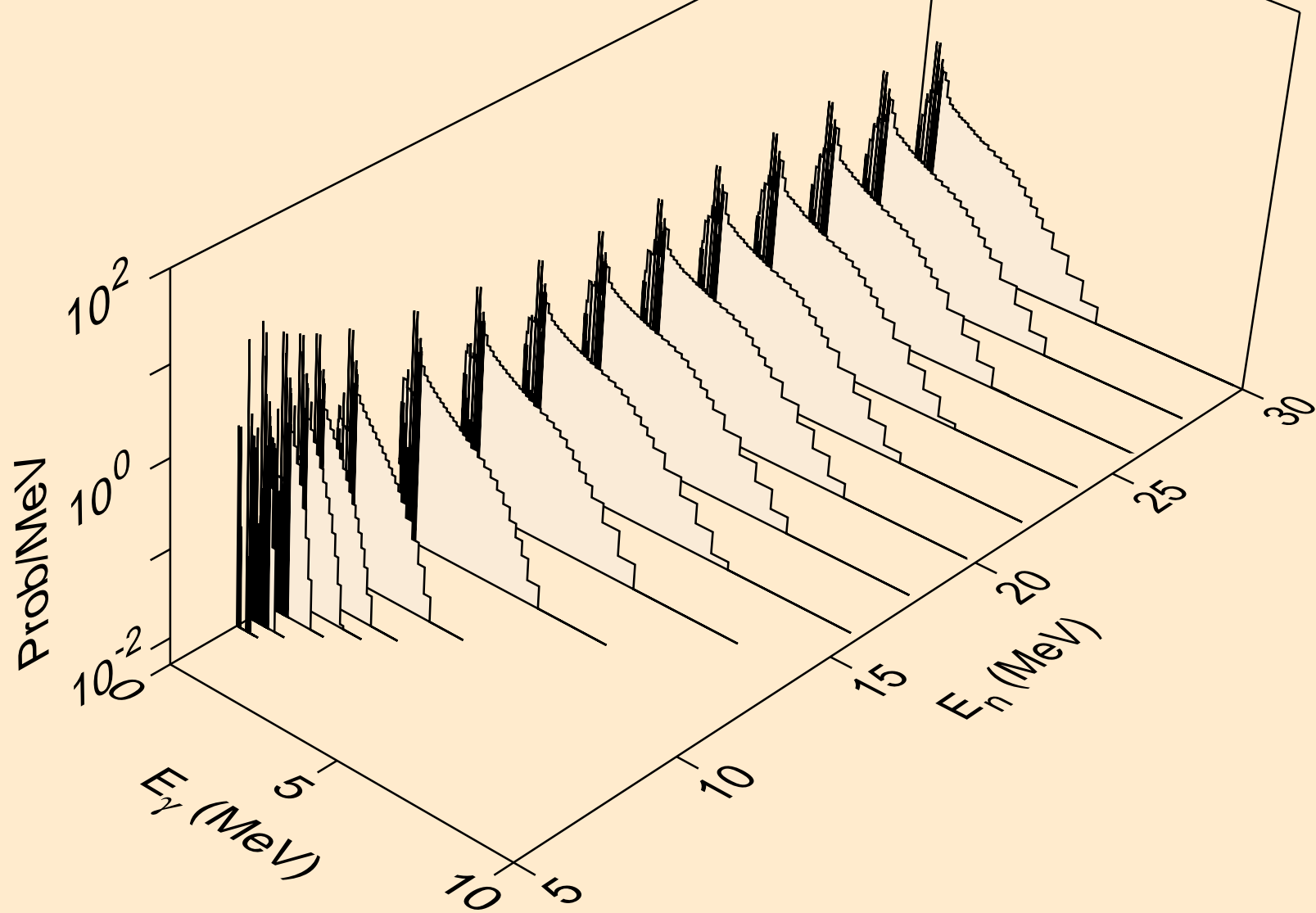
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



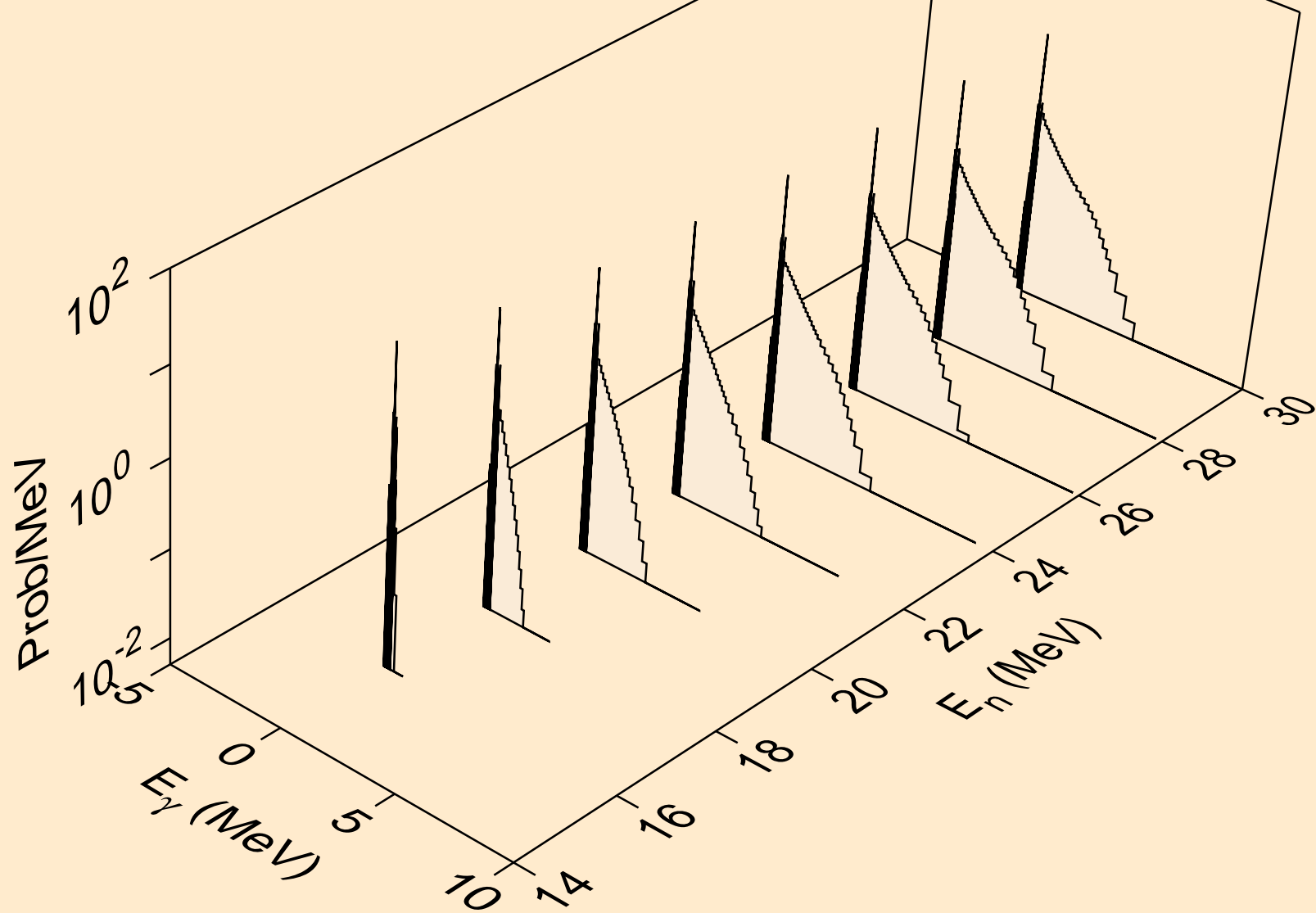
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



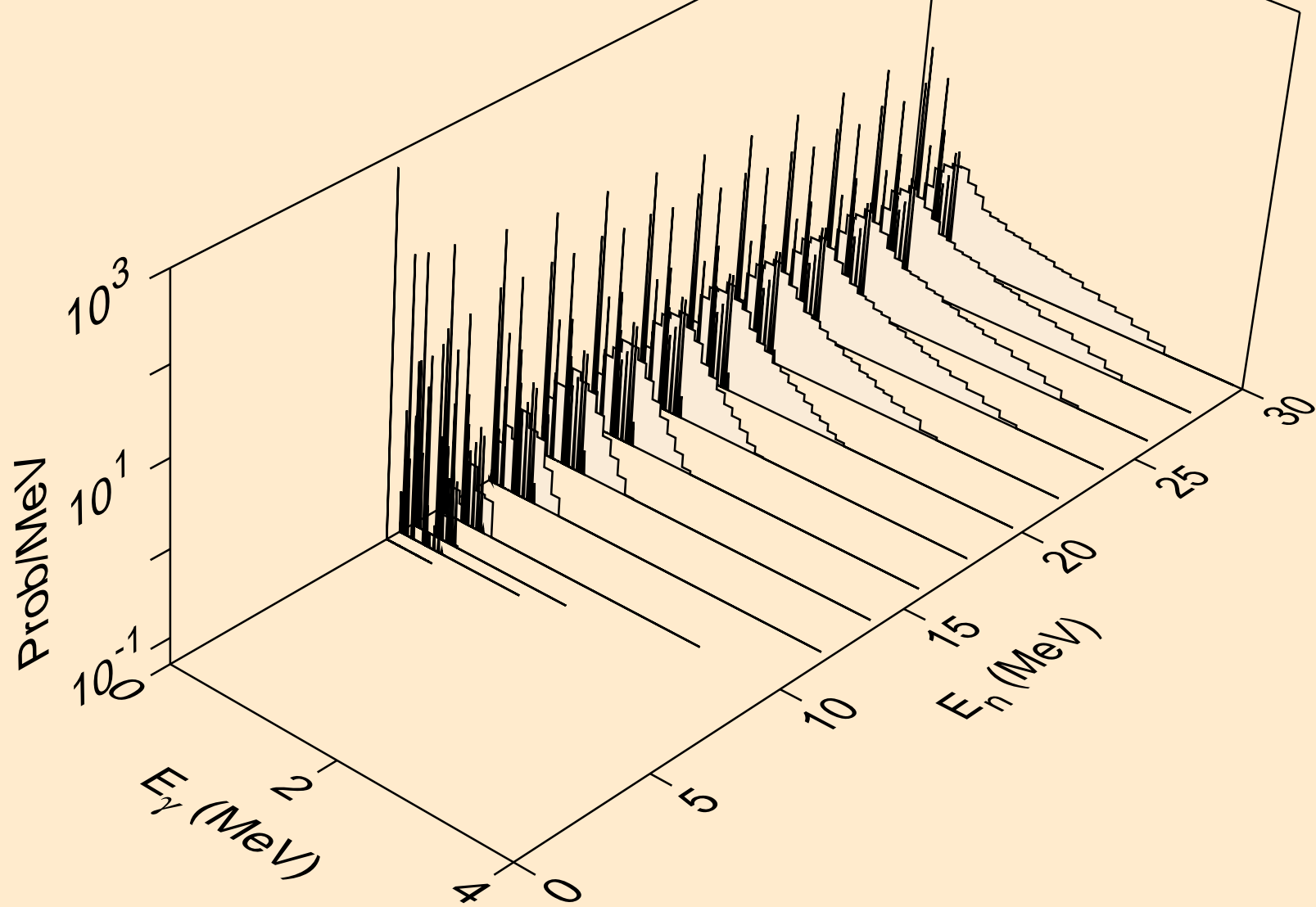
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



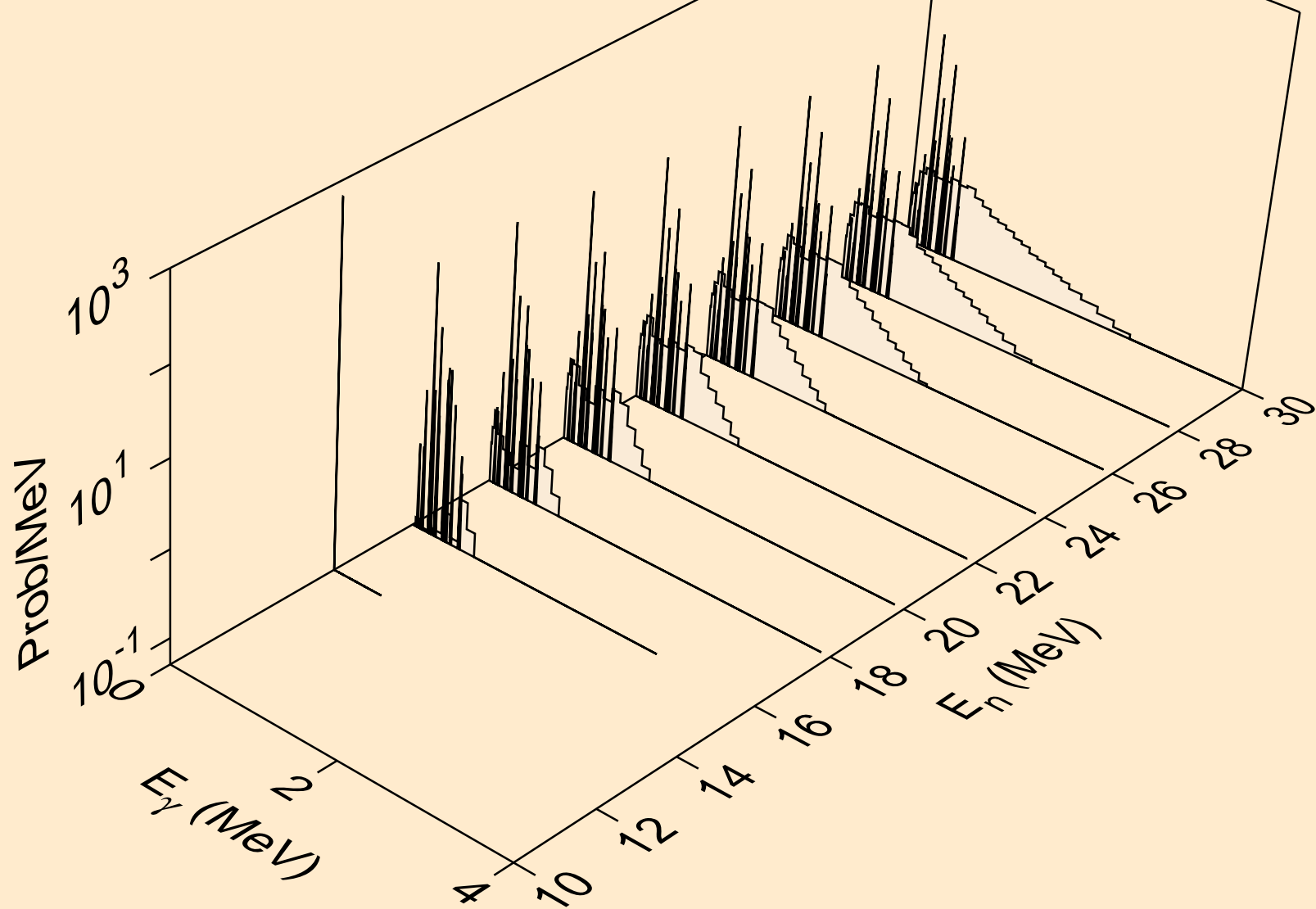
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



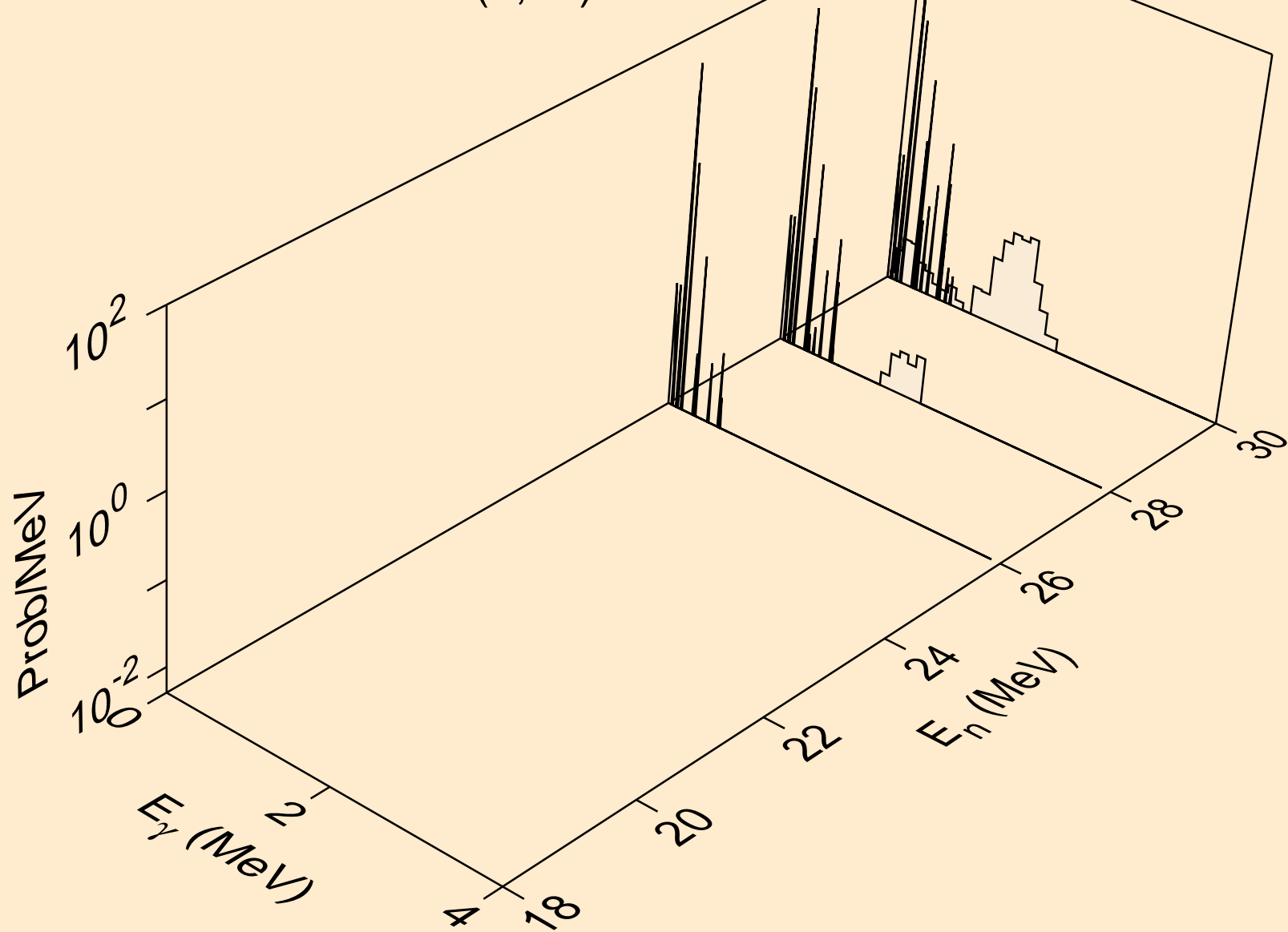
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



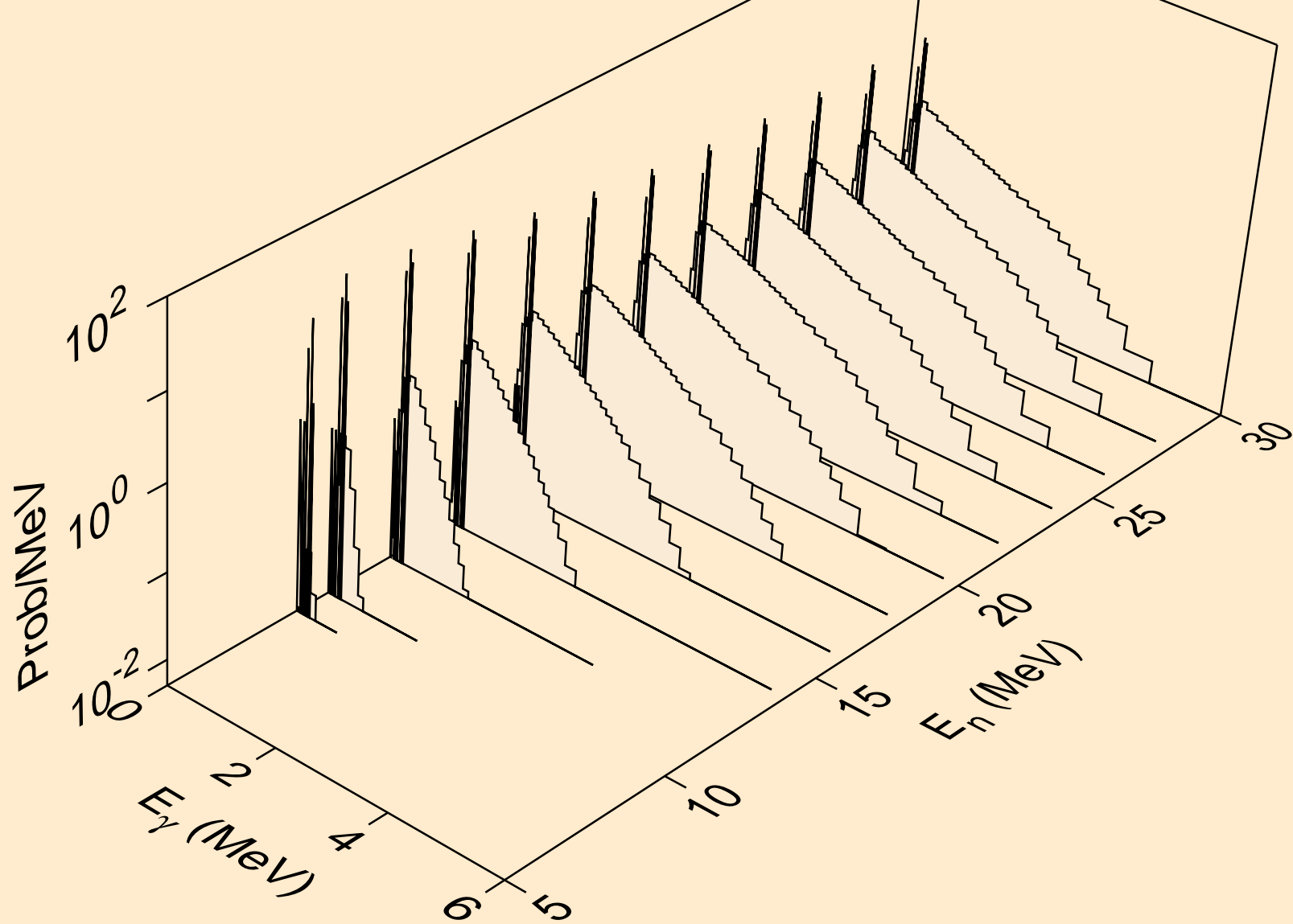
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



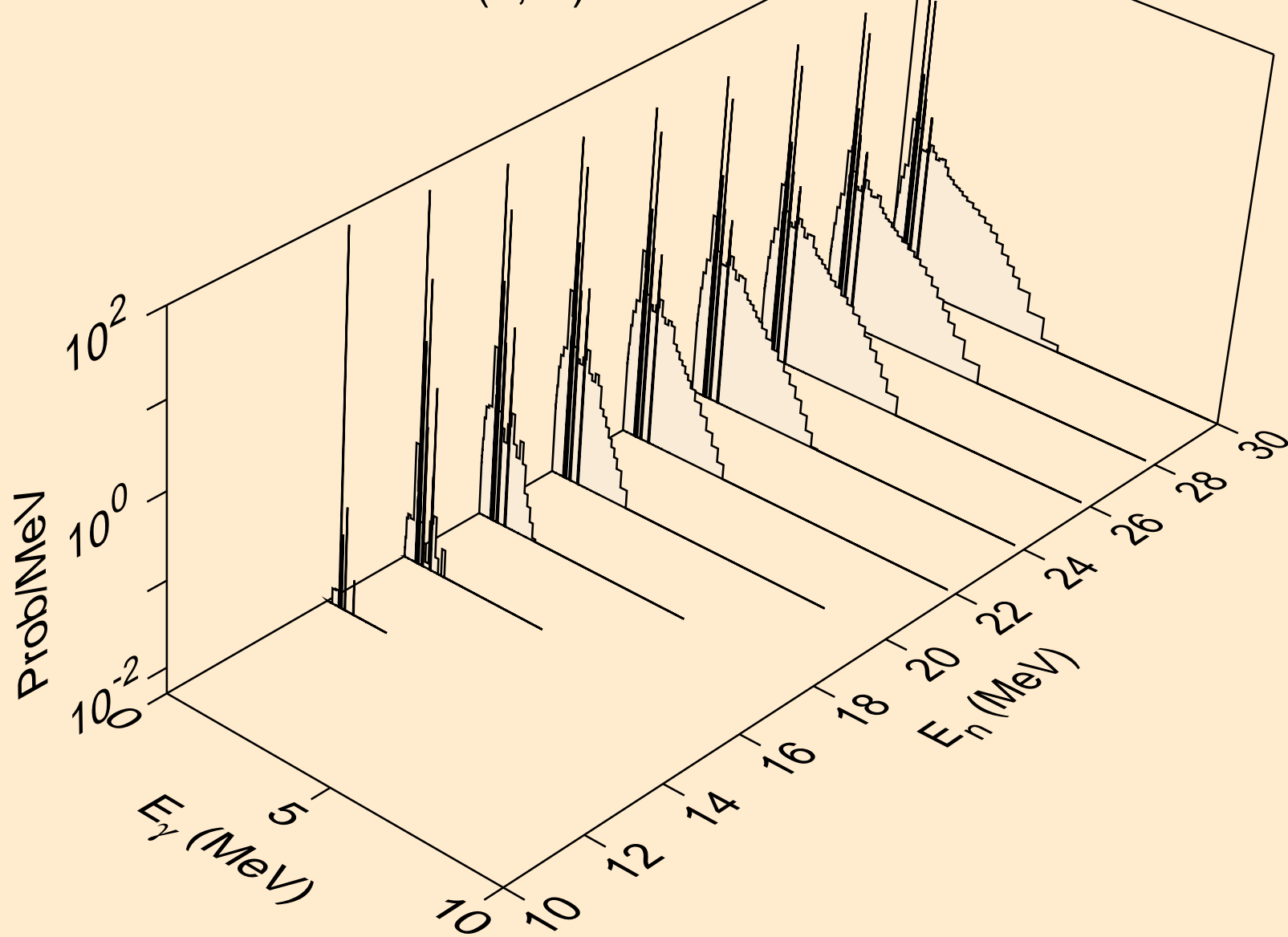
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



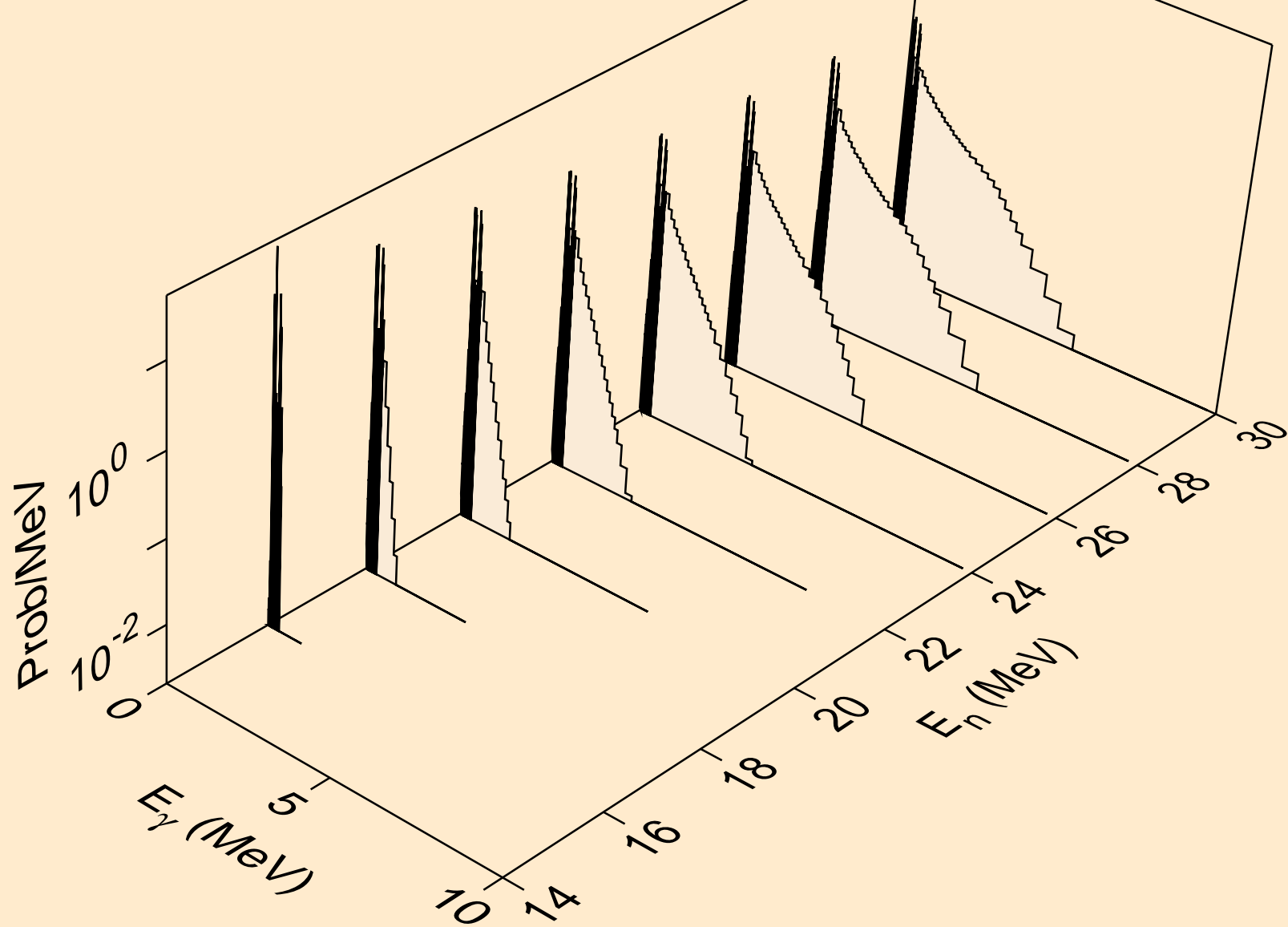
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



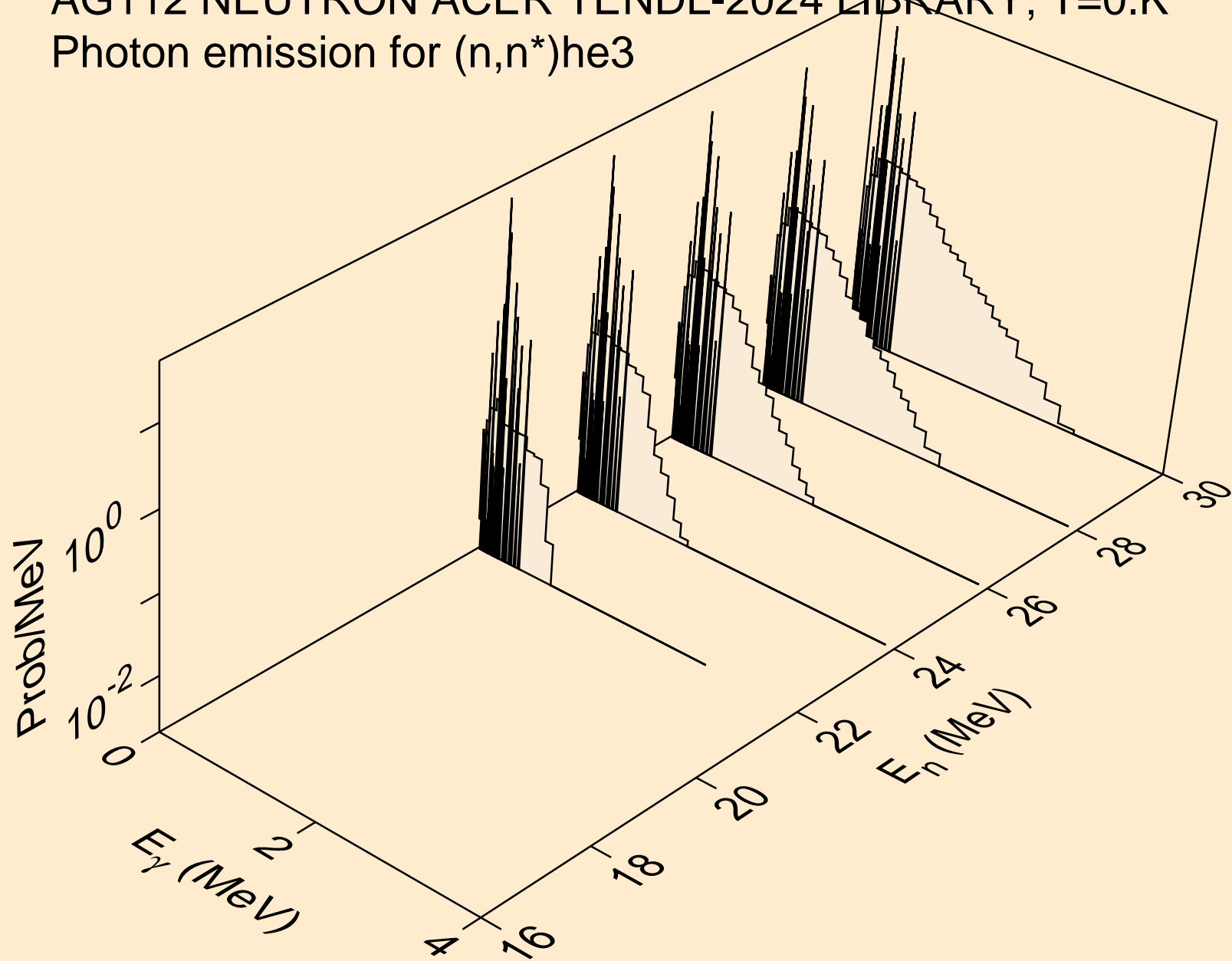
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



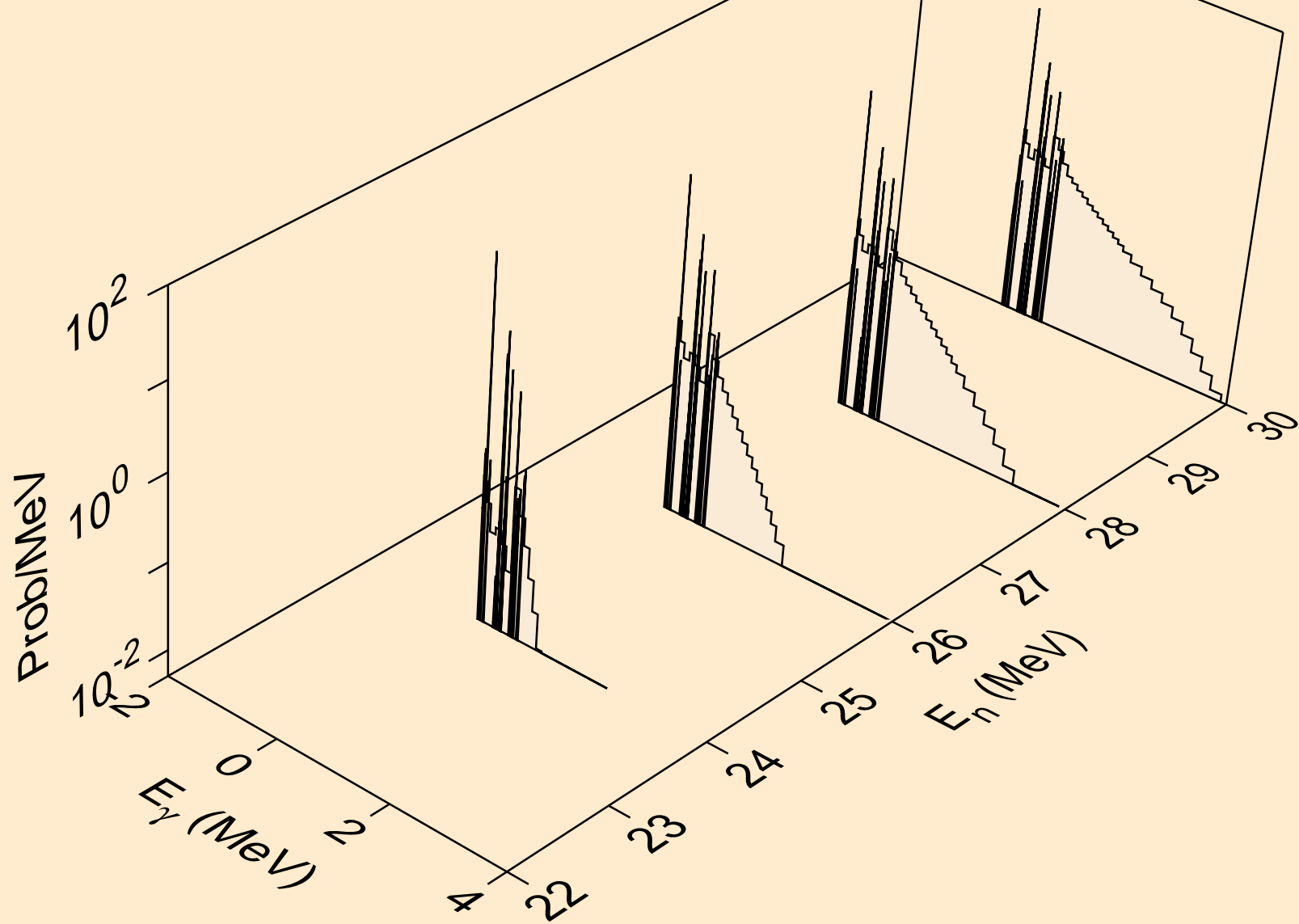
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



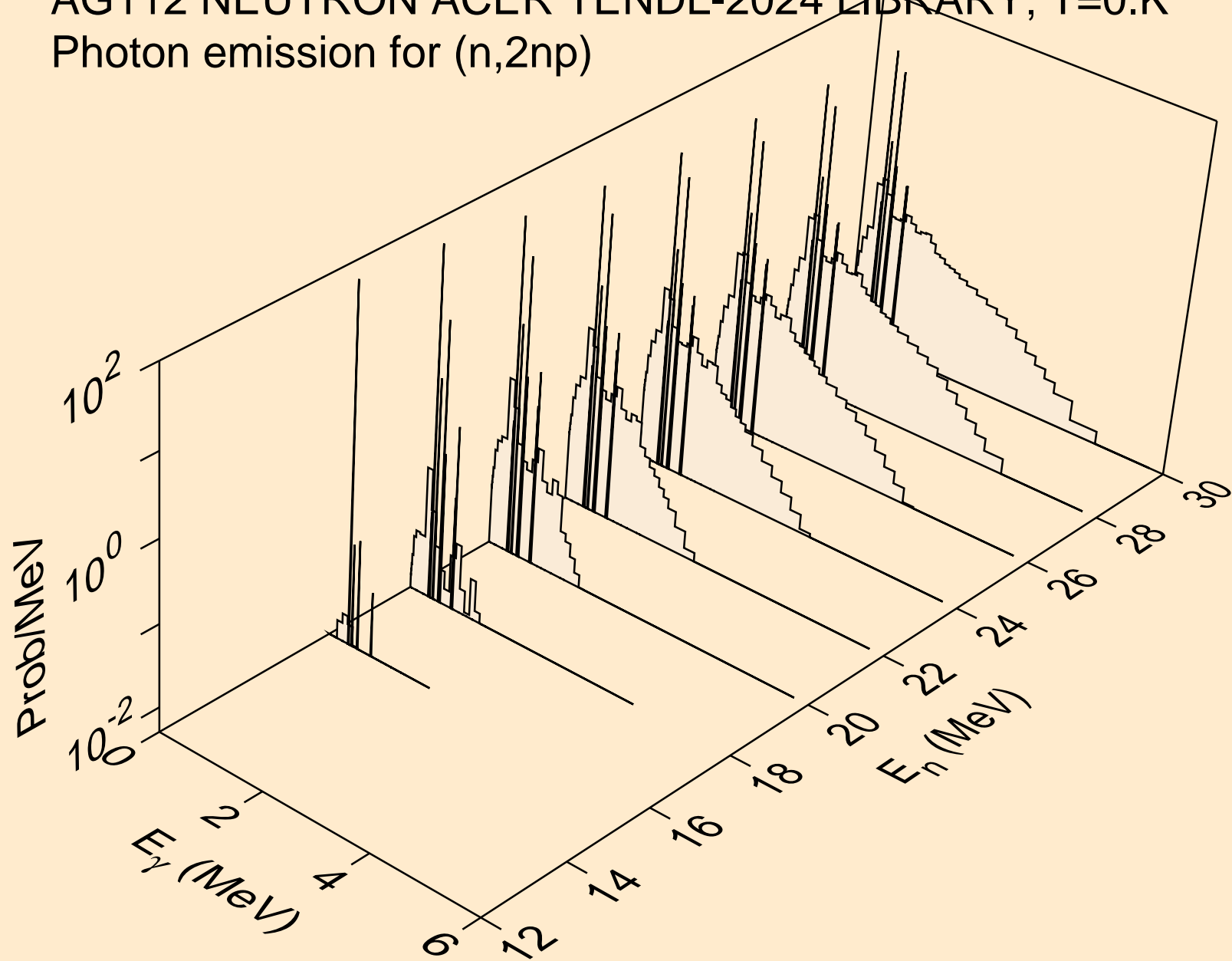
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



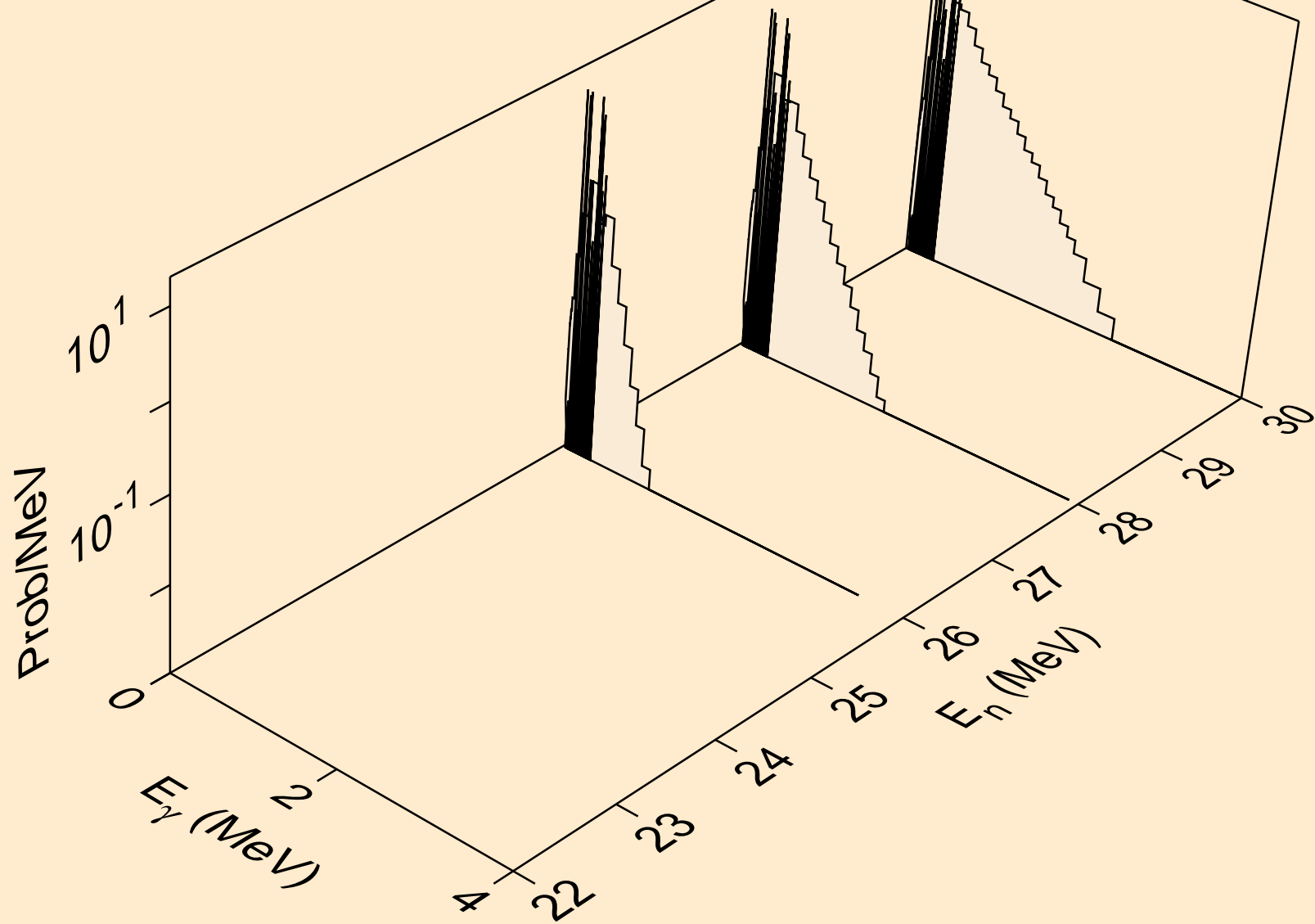
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



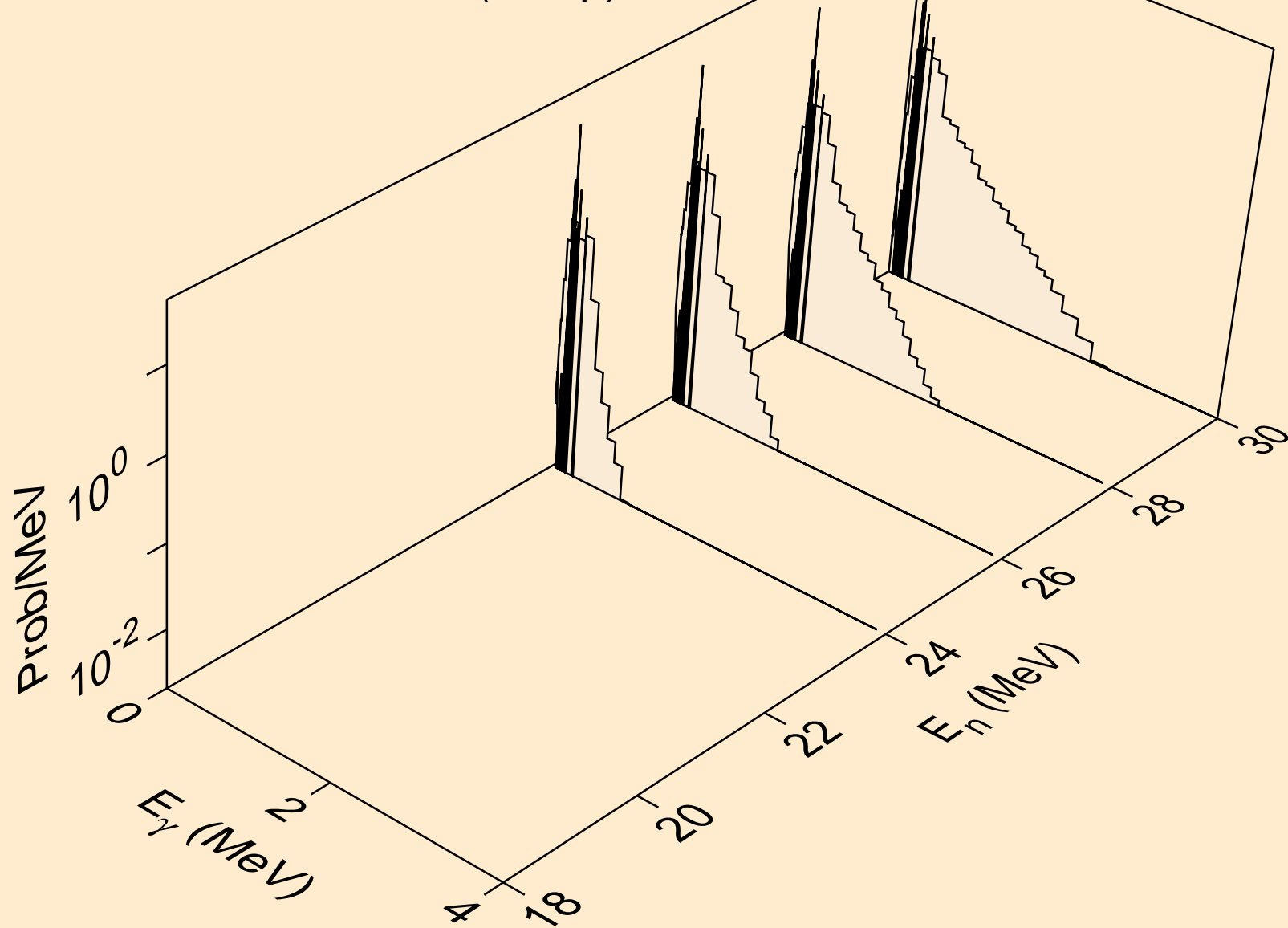
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



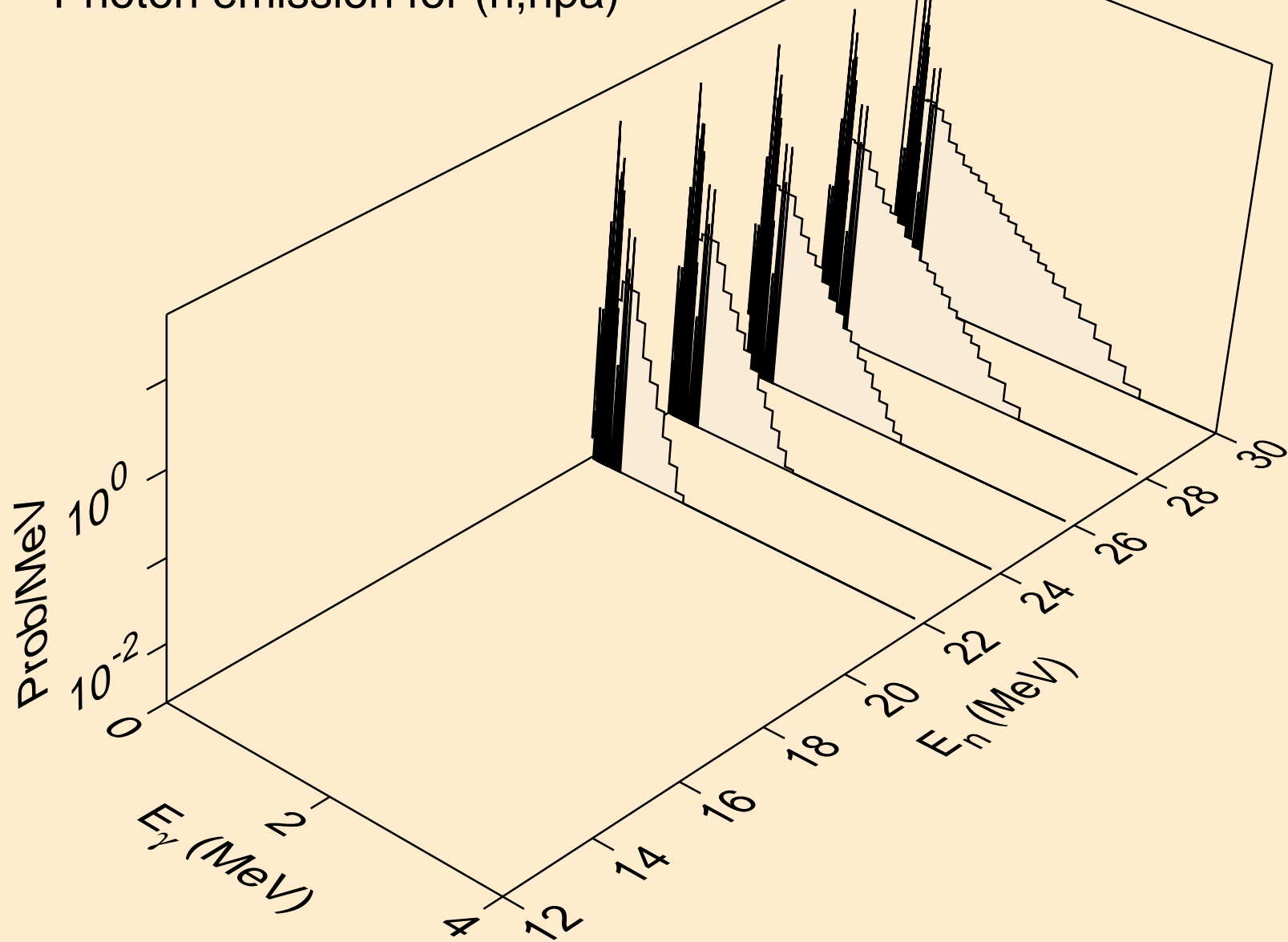
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



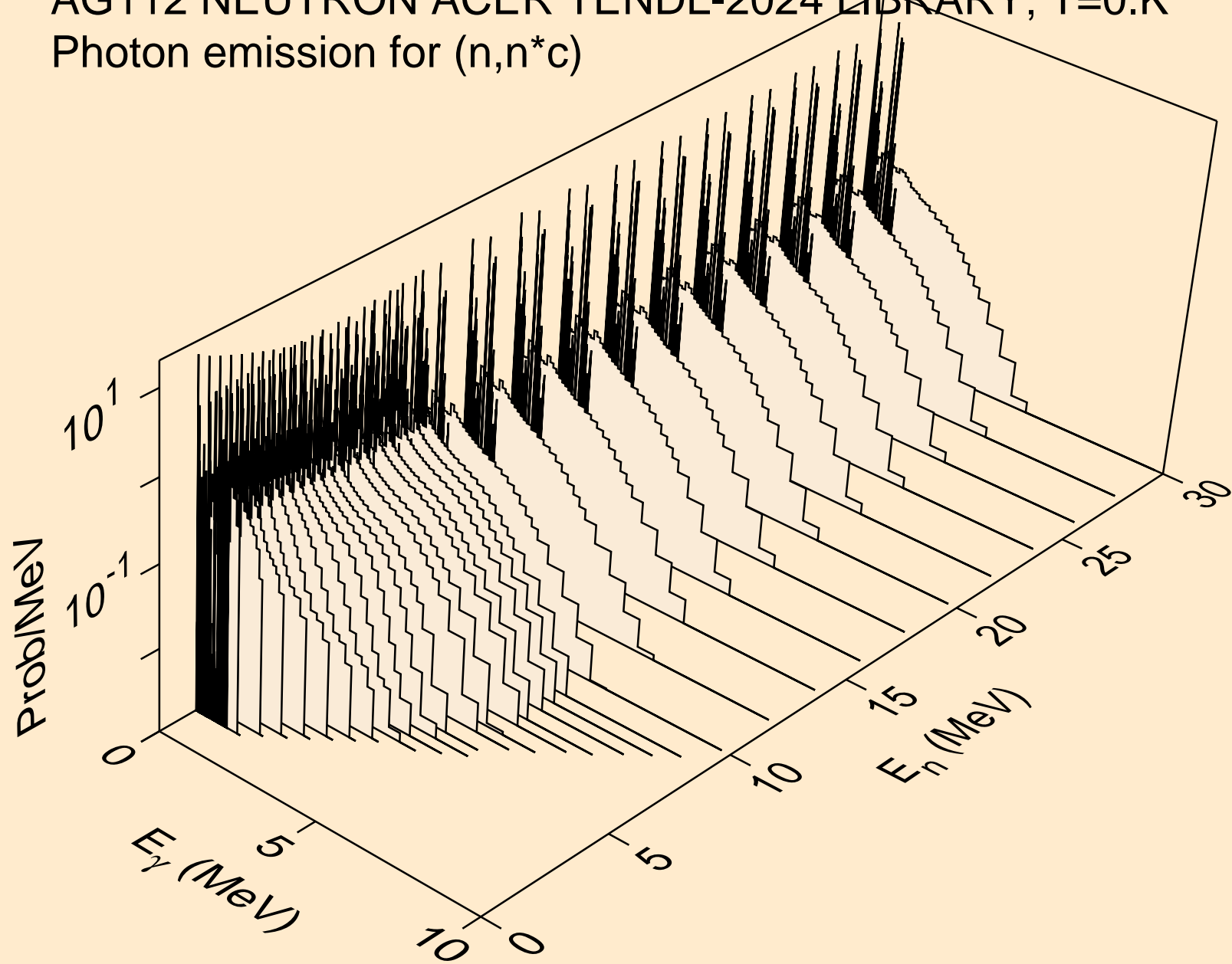
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



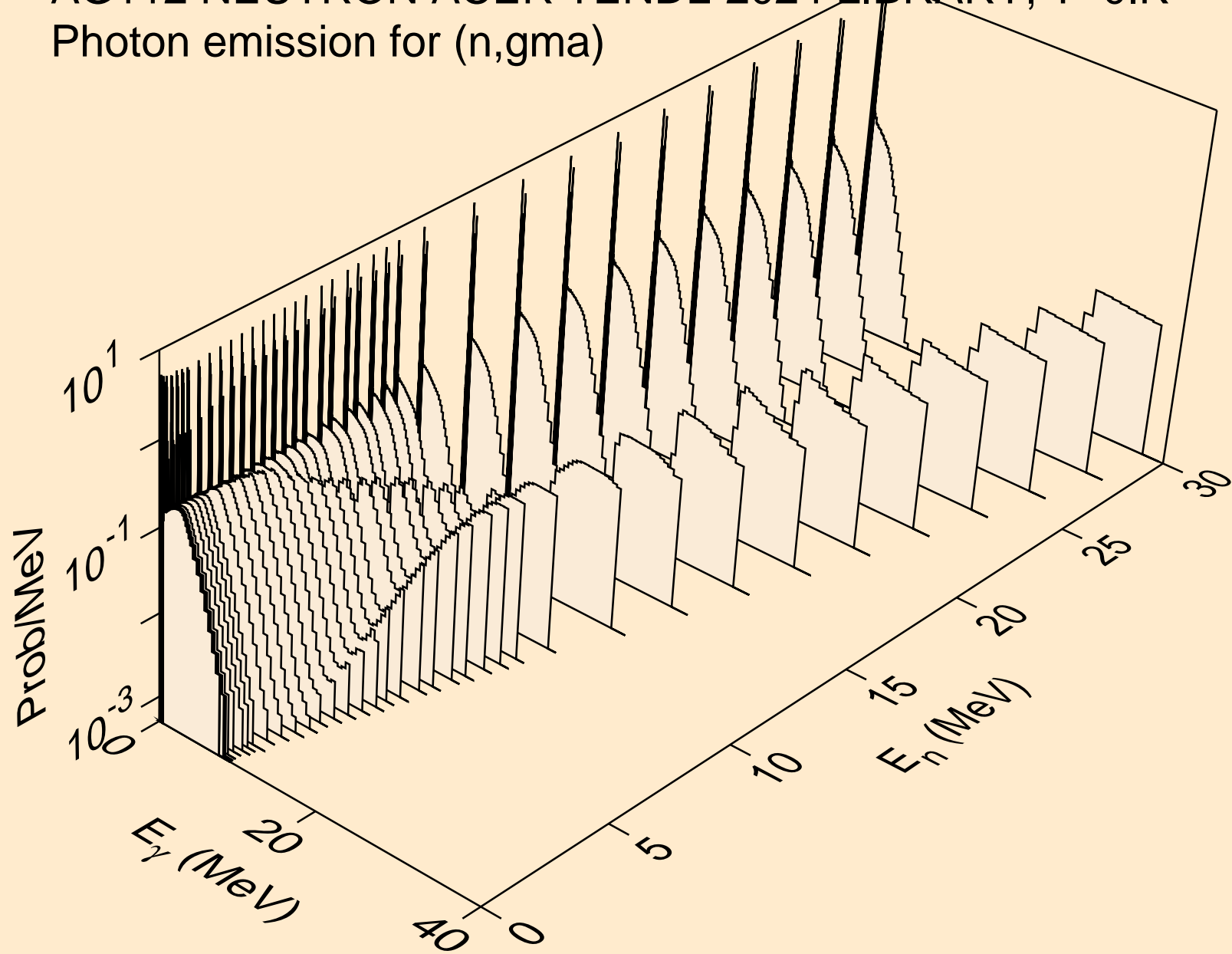
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



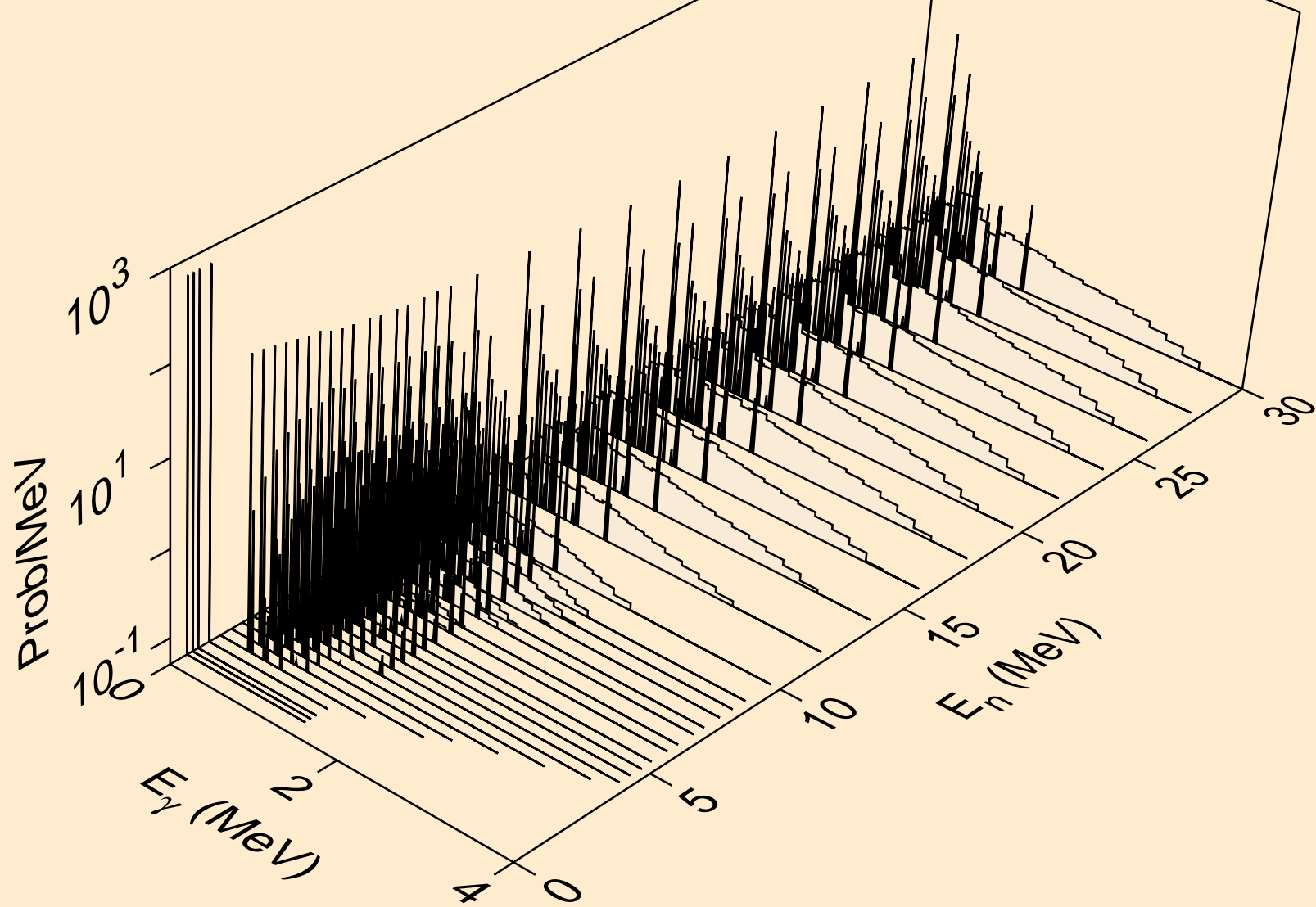
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



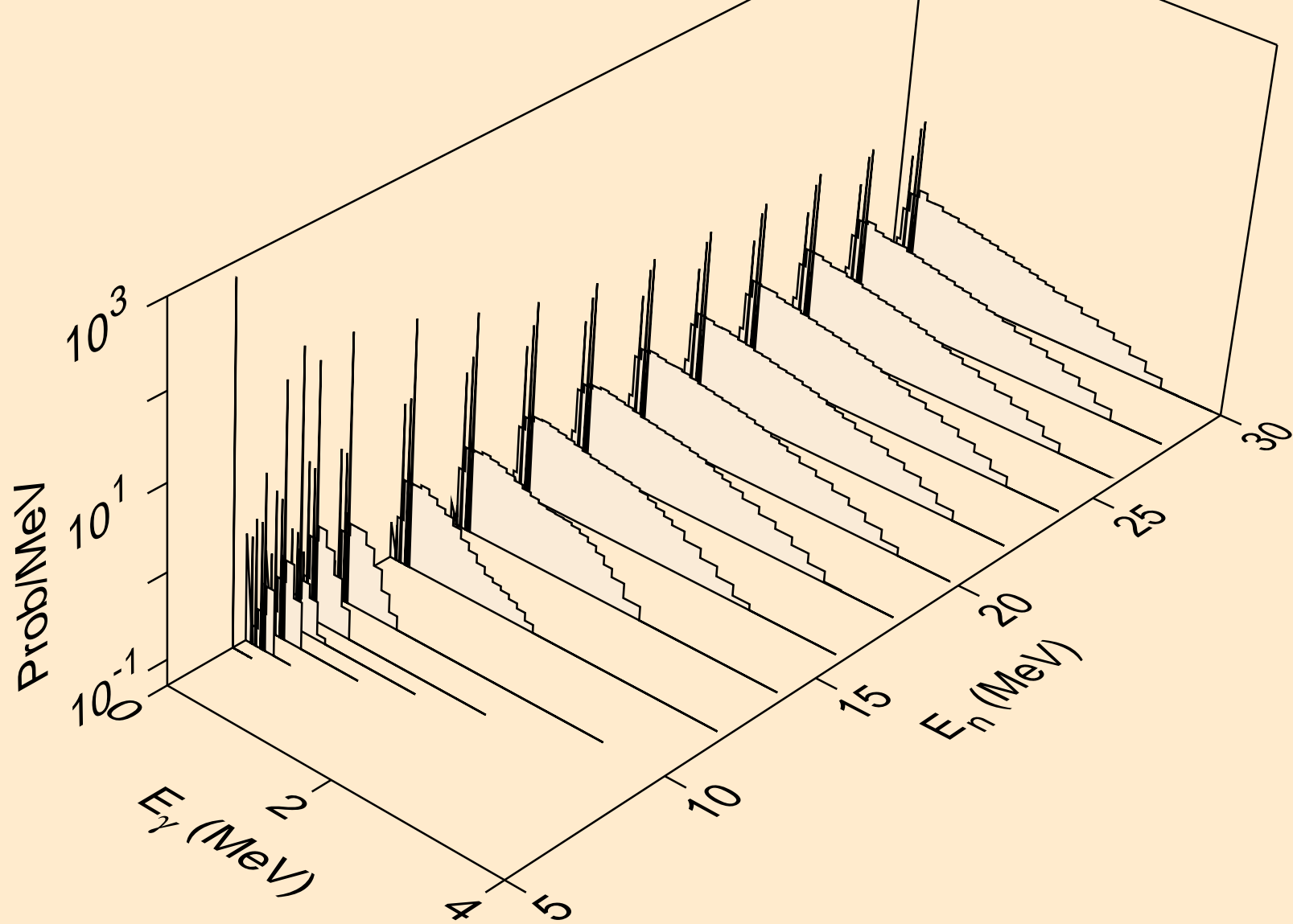
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



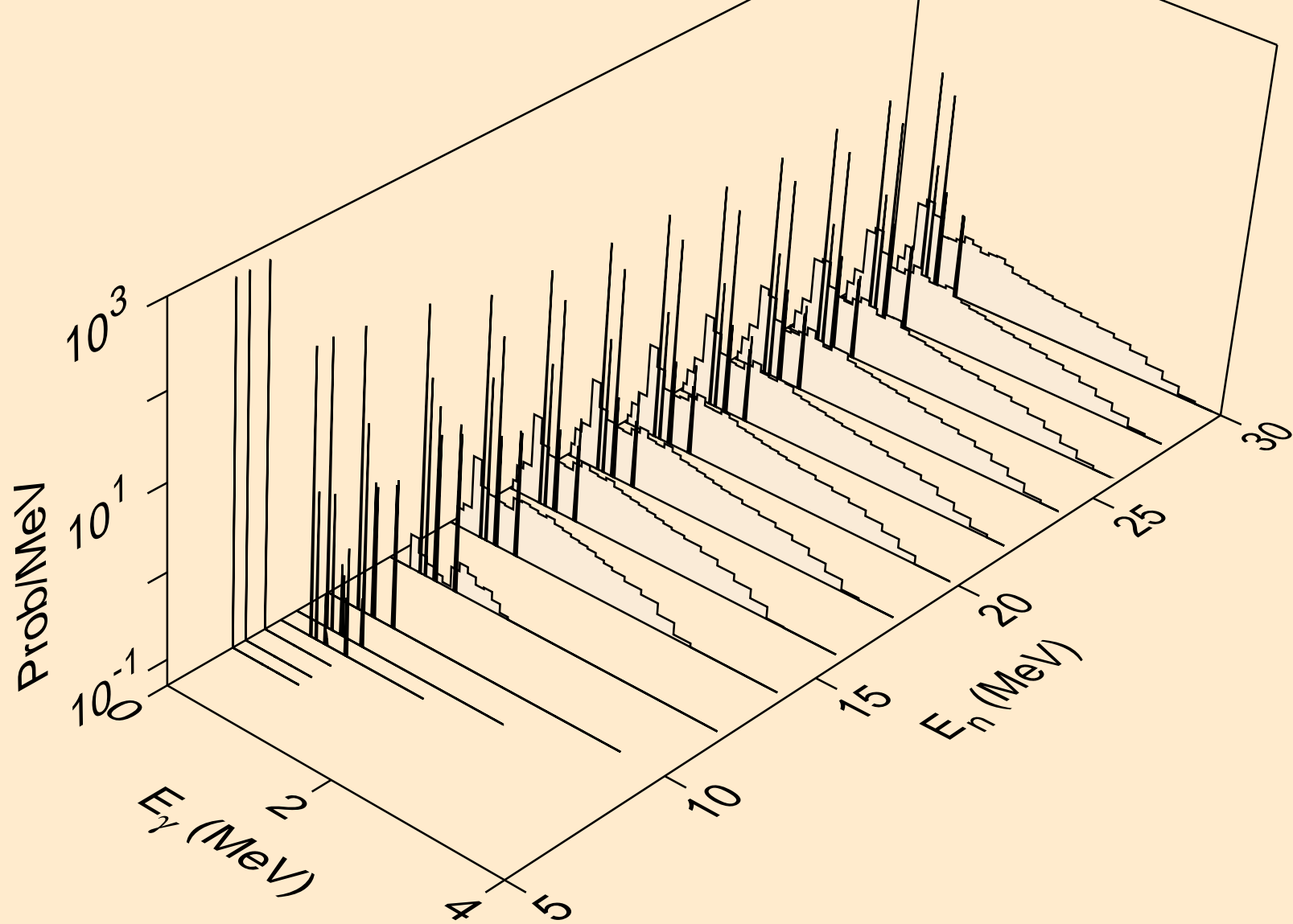
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



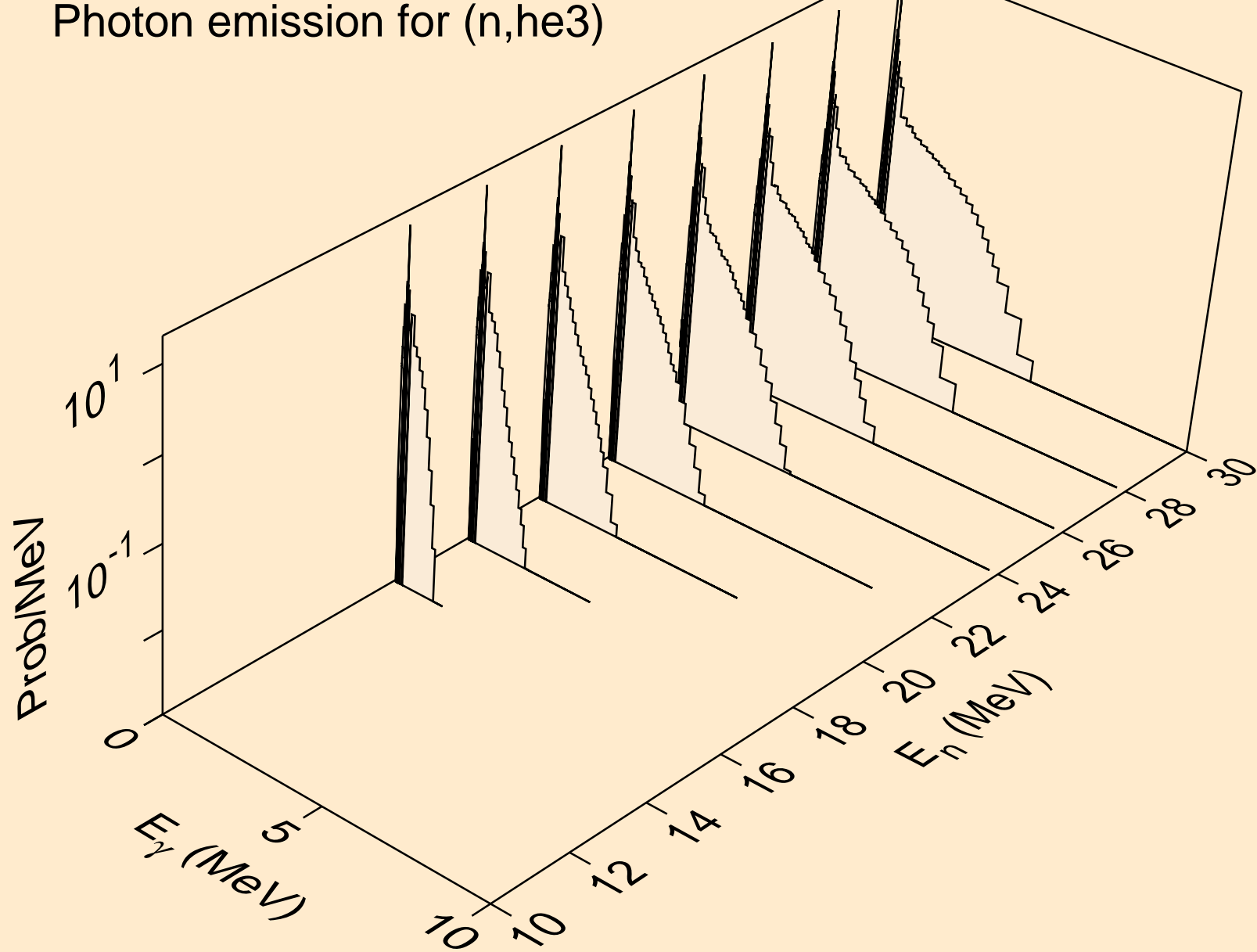
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



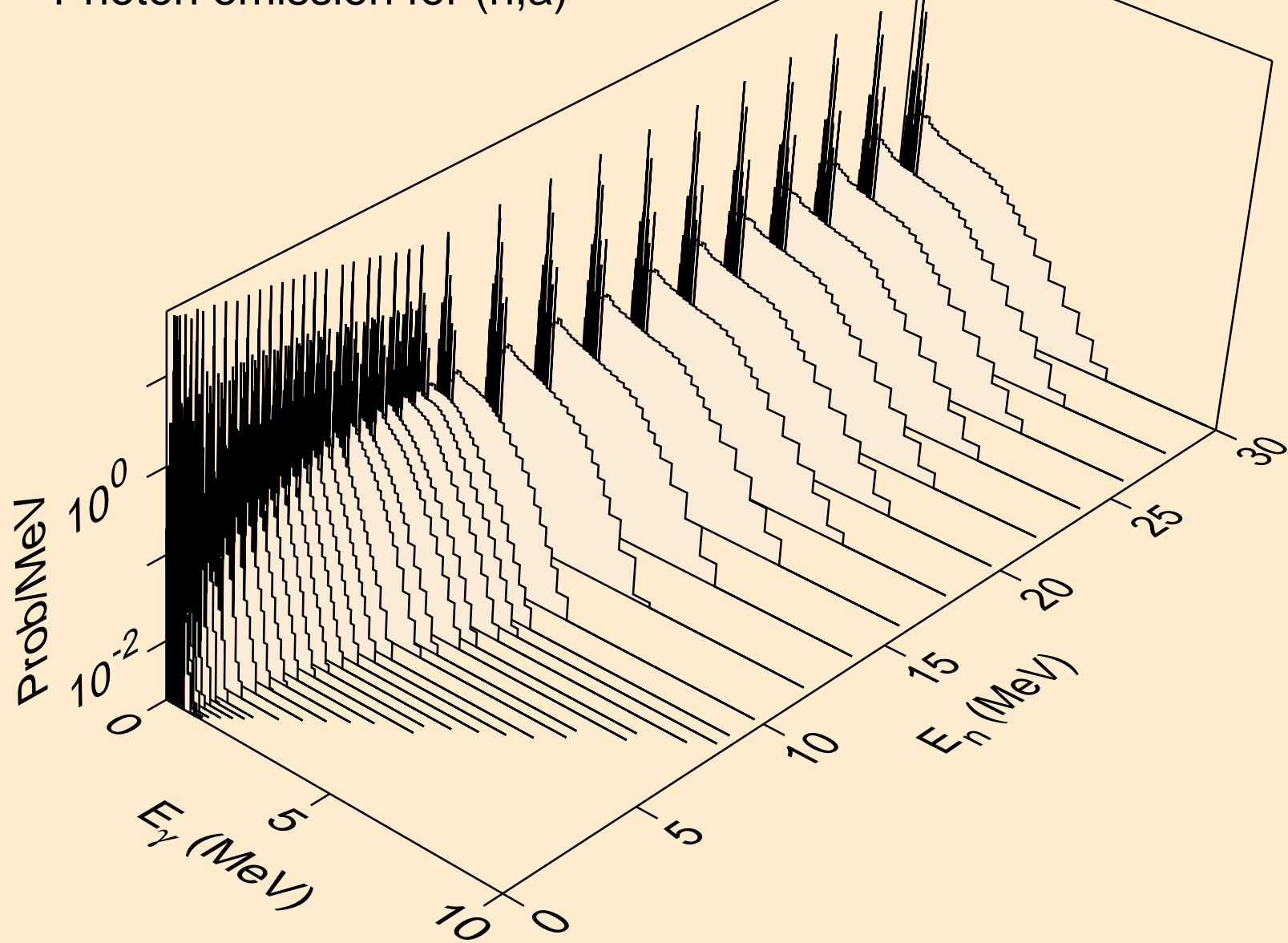
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



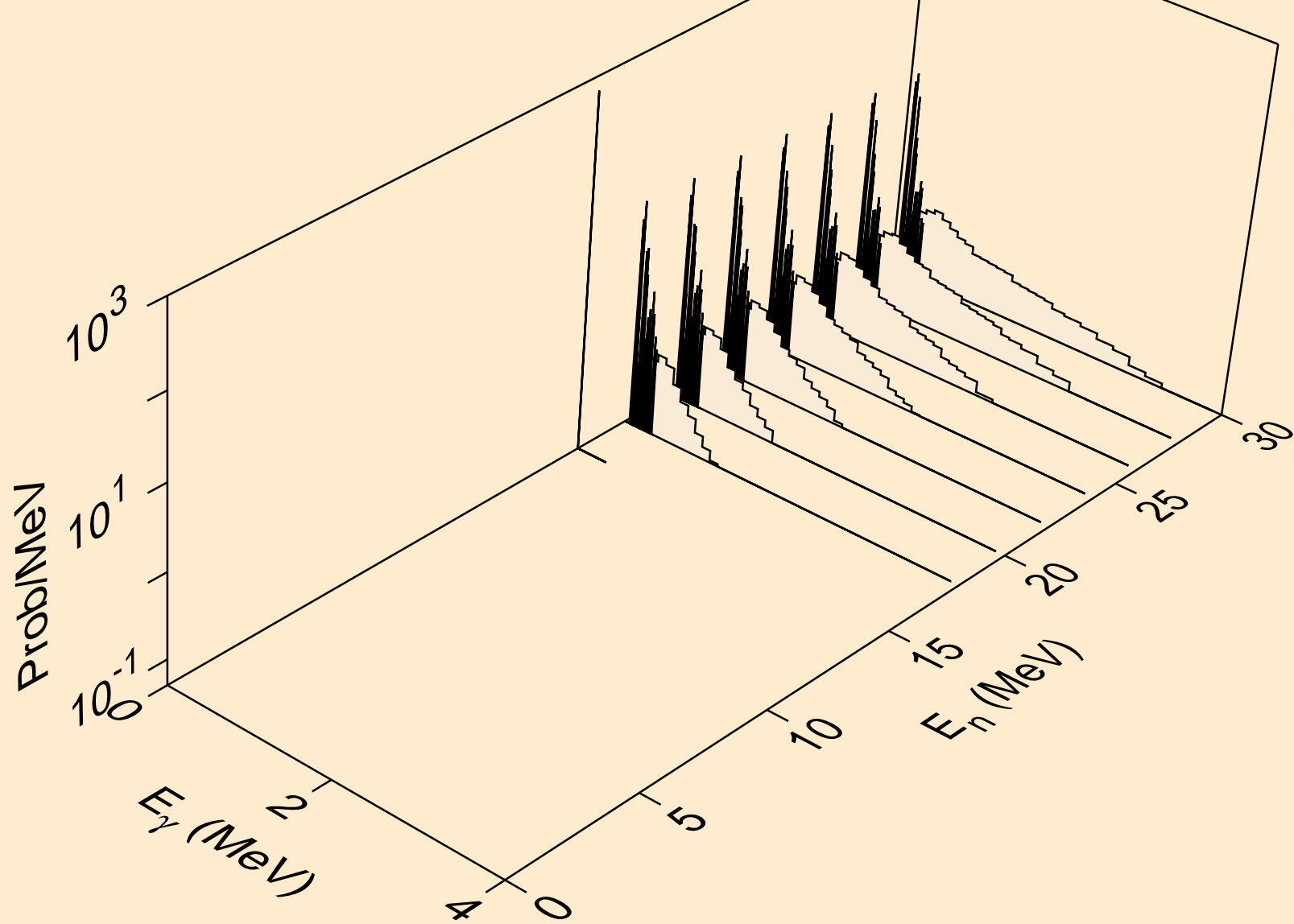
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



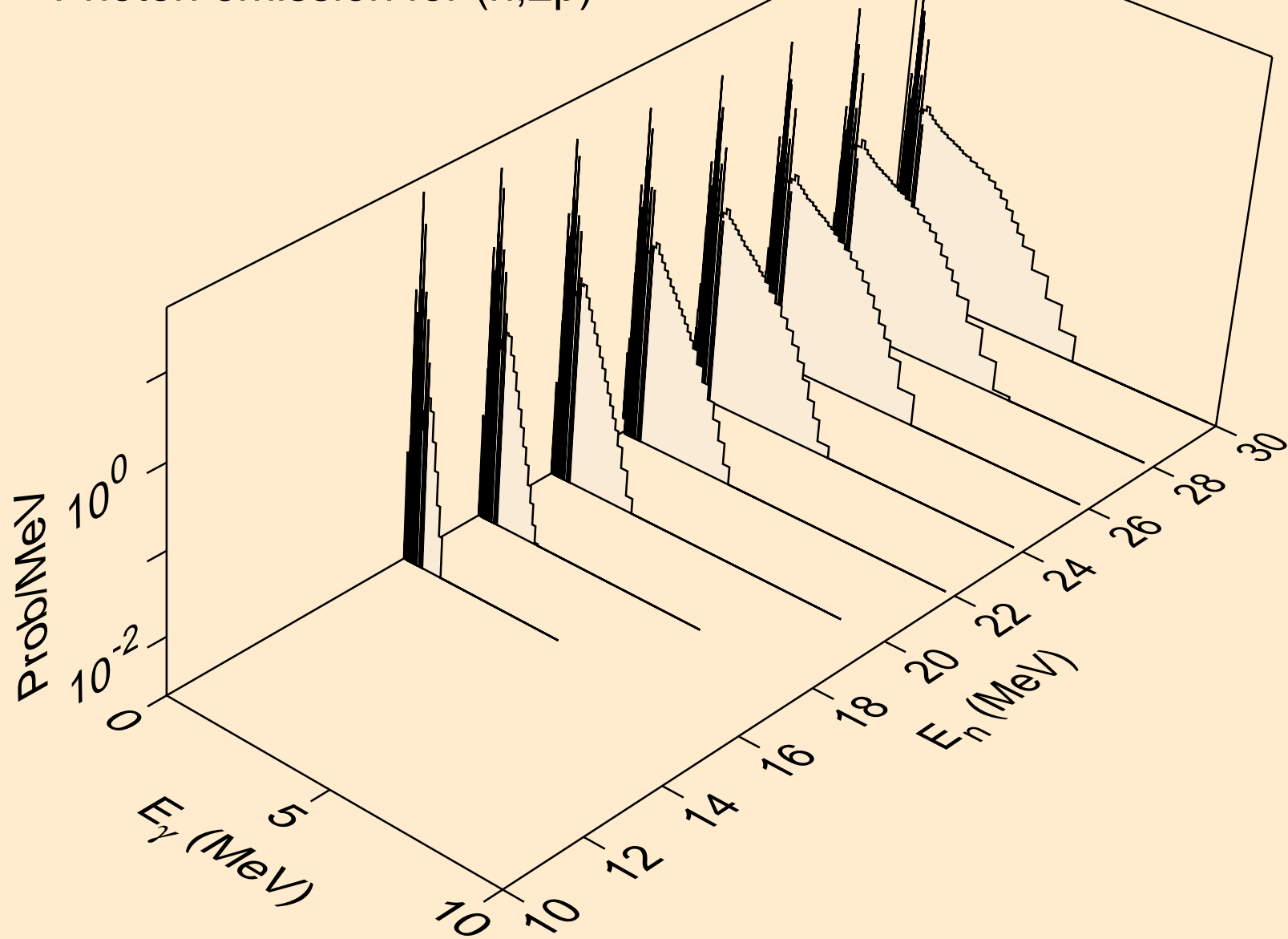
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



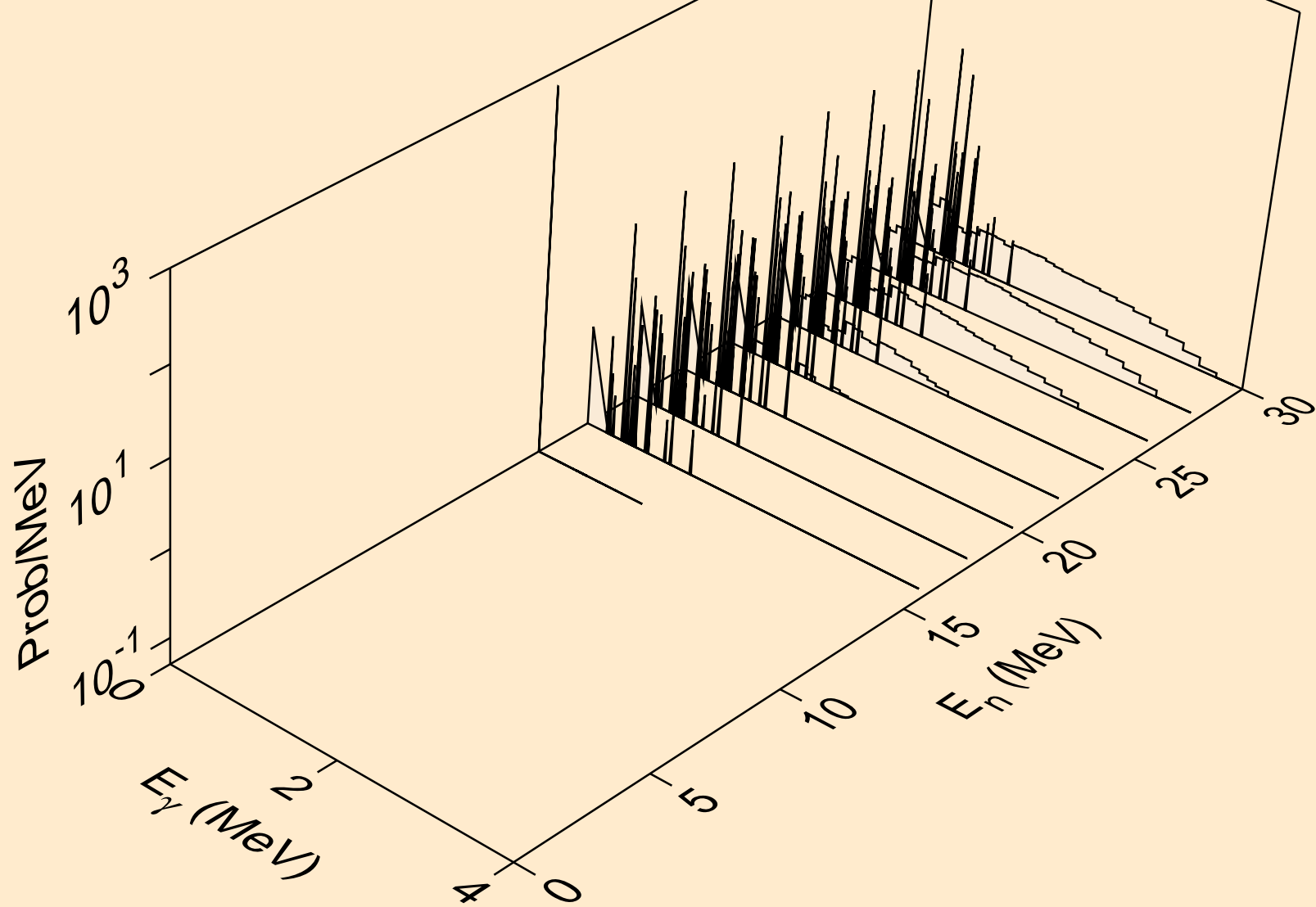
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Photon emission for (n,2a)



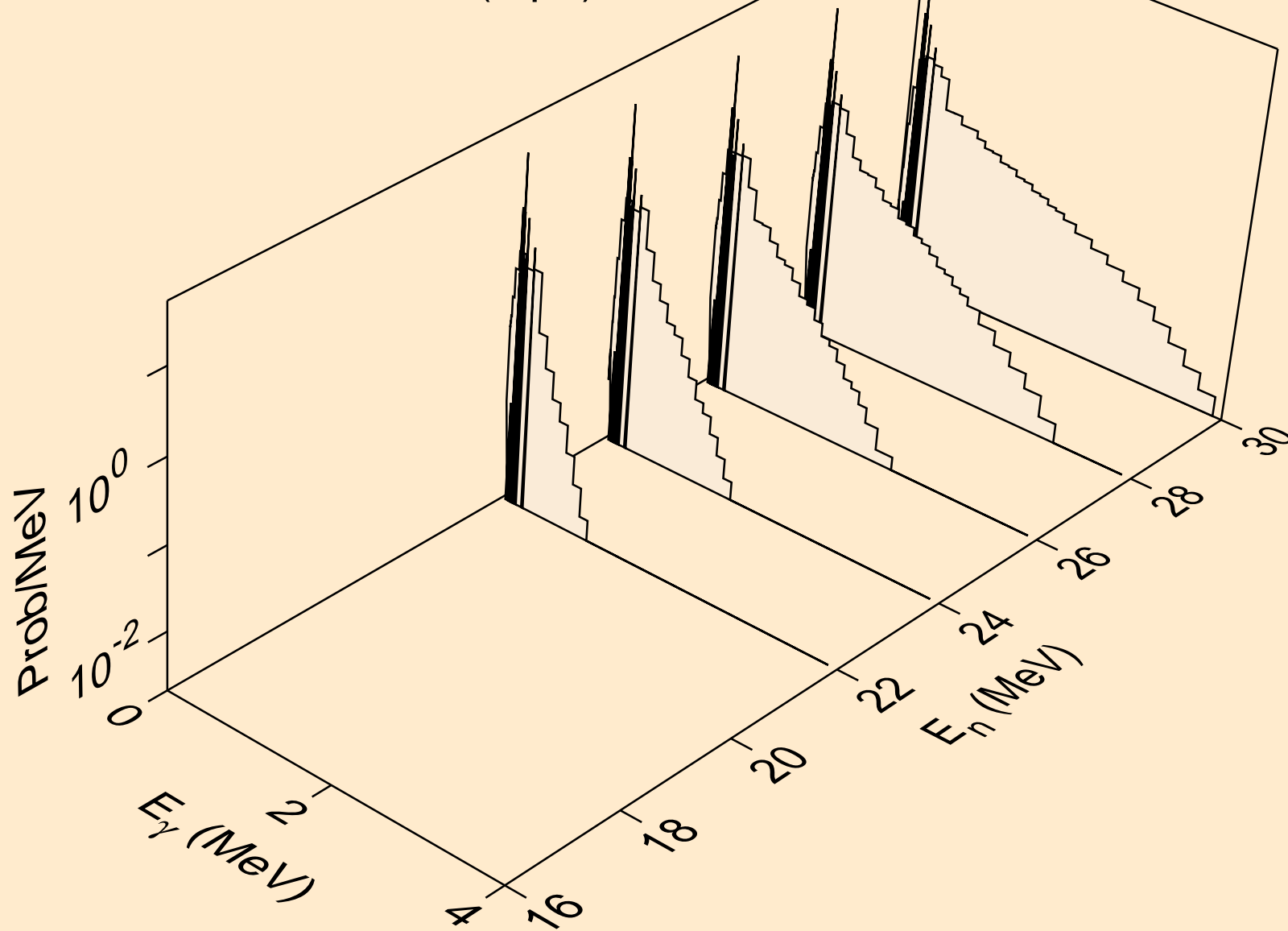
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Photon emission for (n,2p)



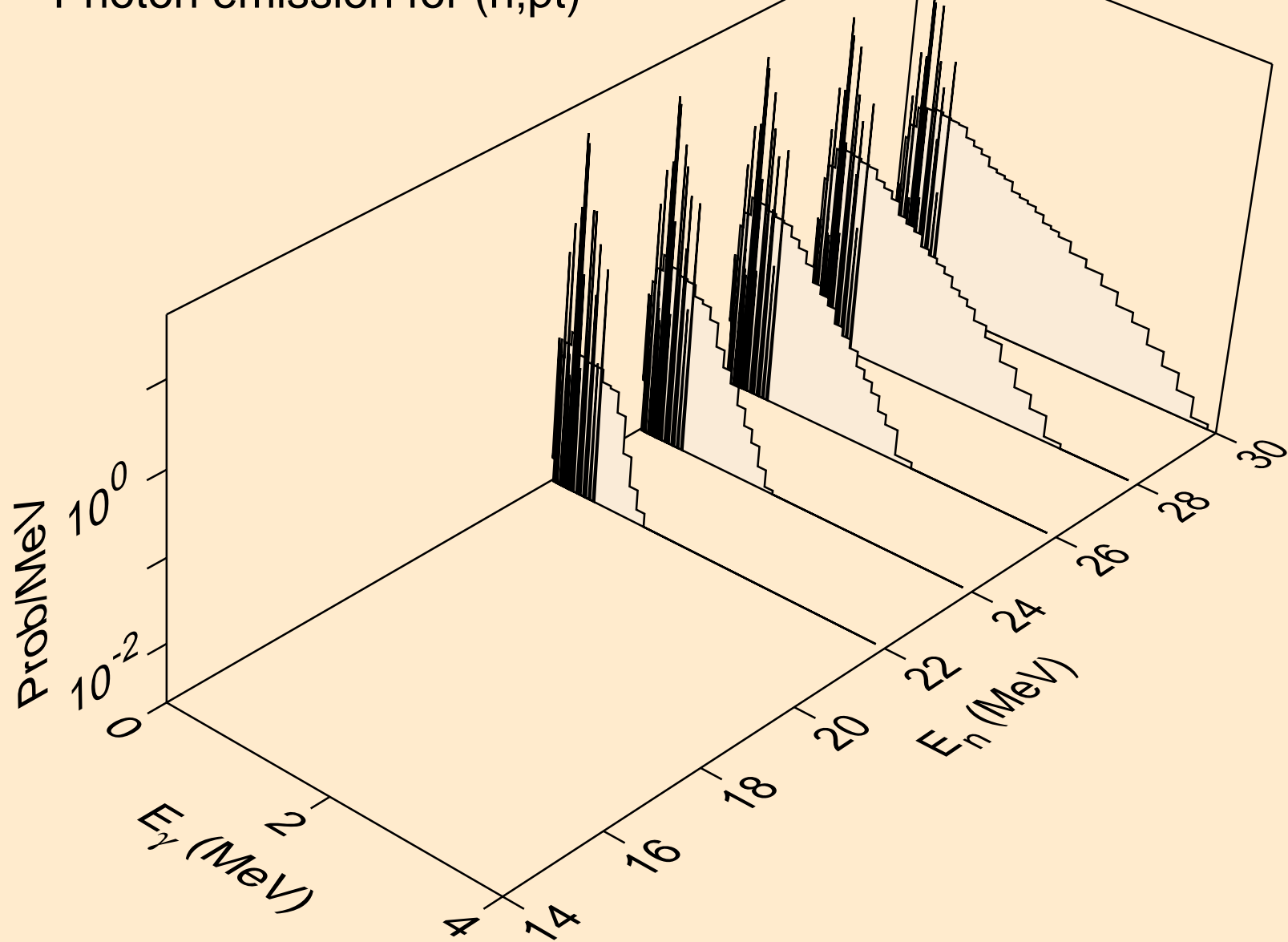
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



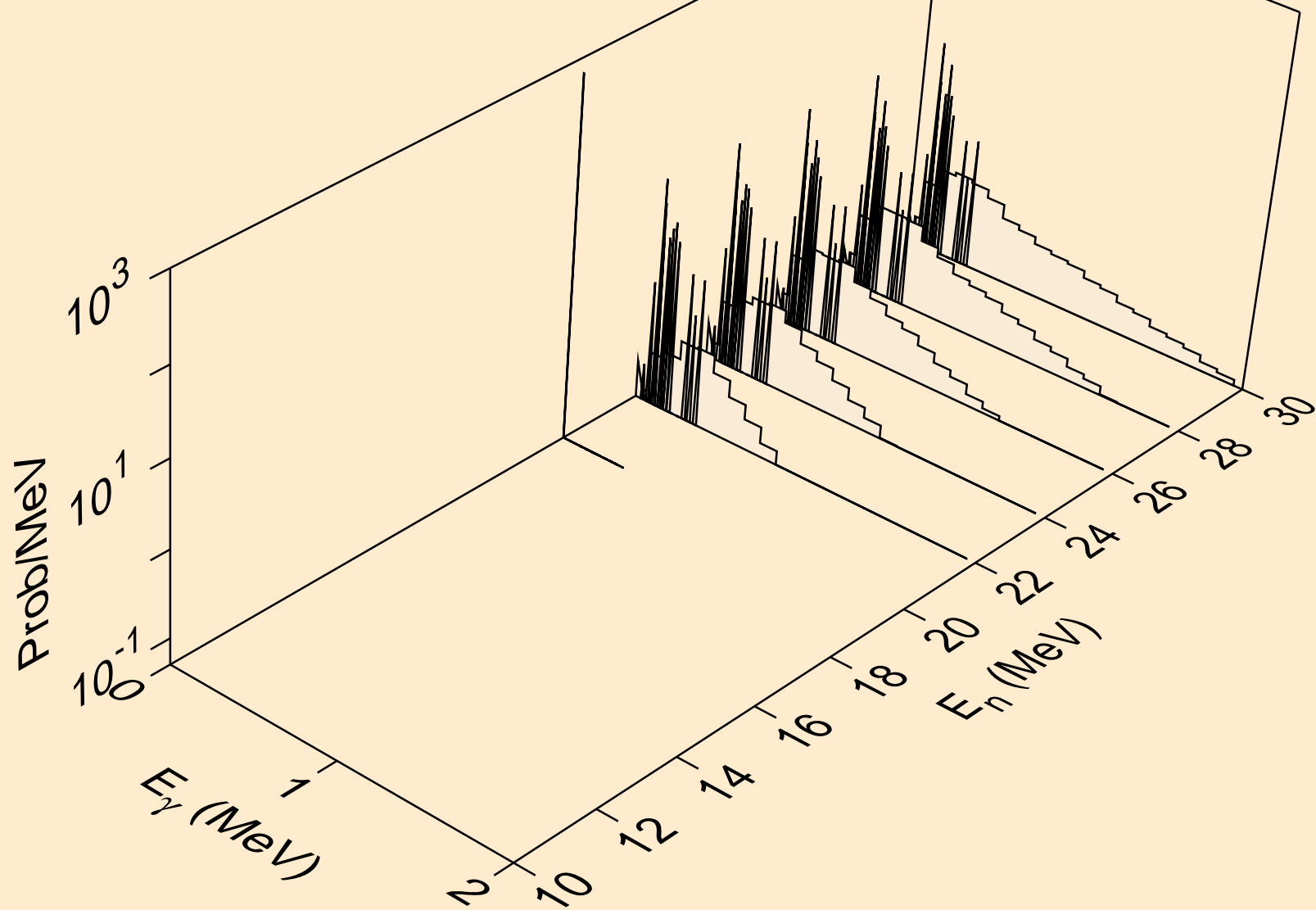
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



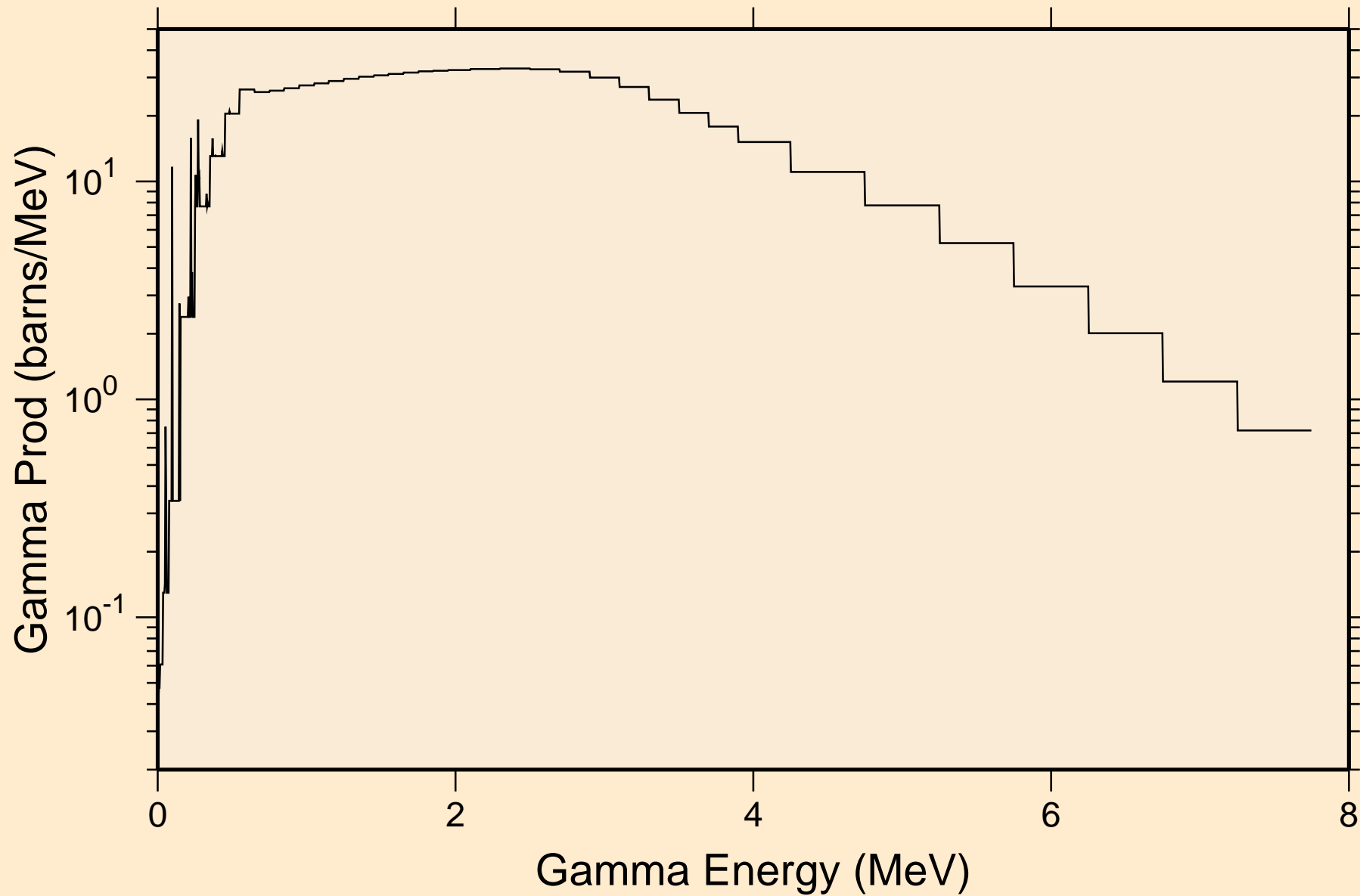
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



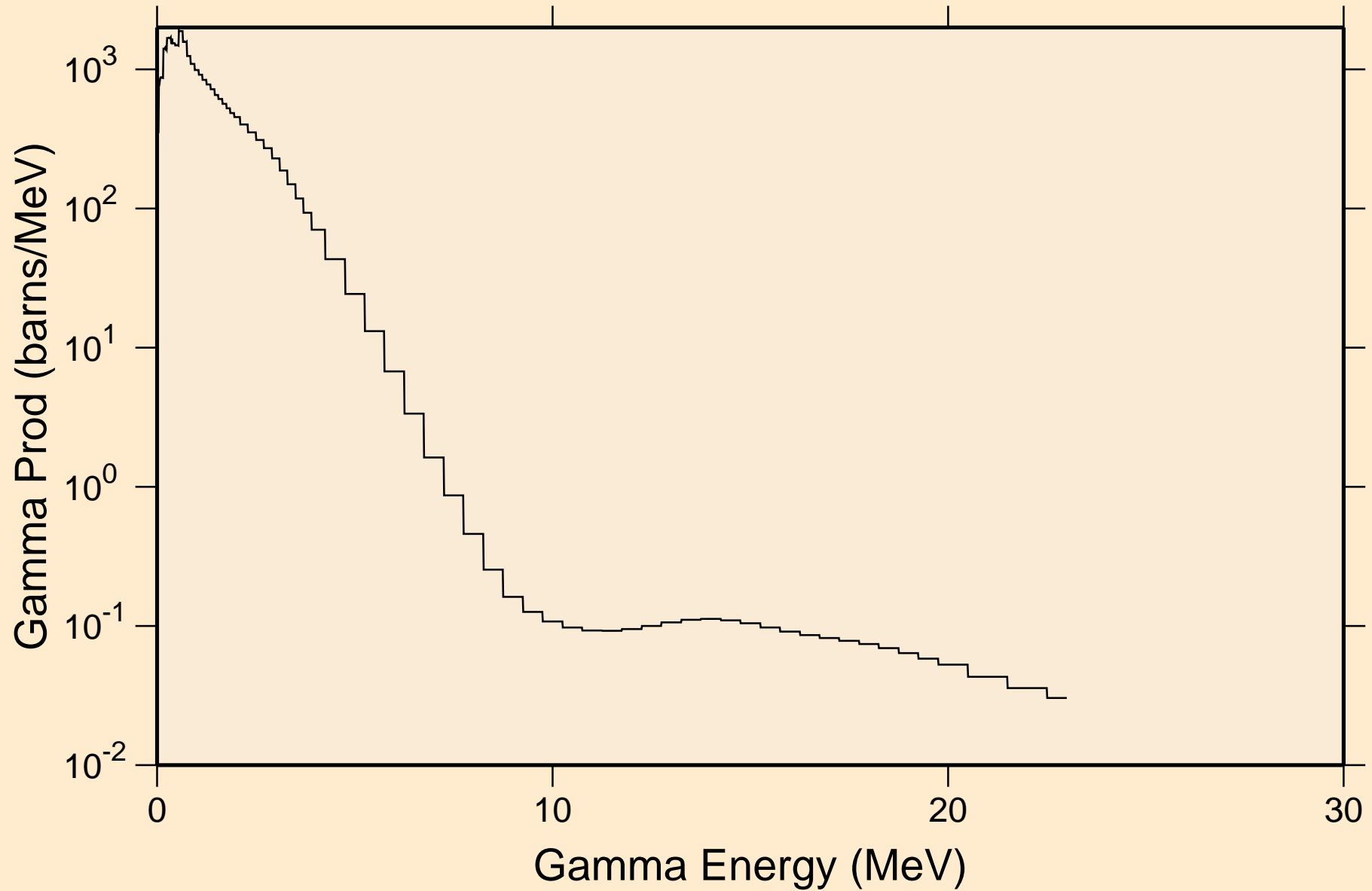
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

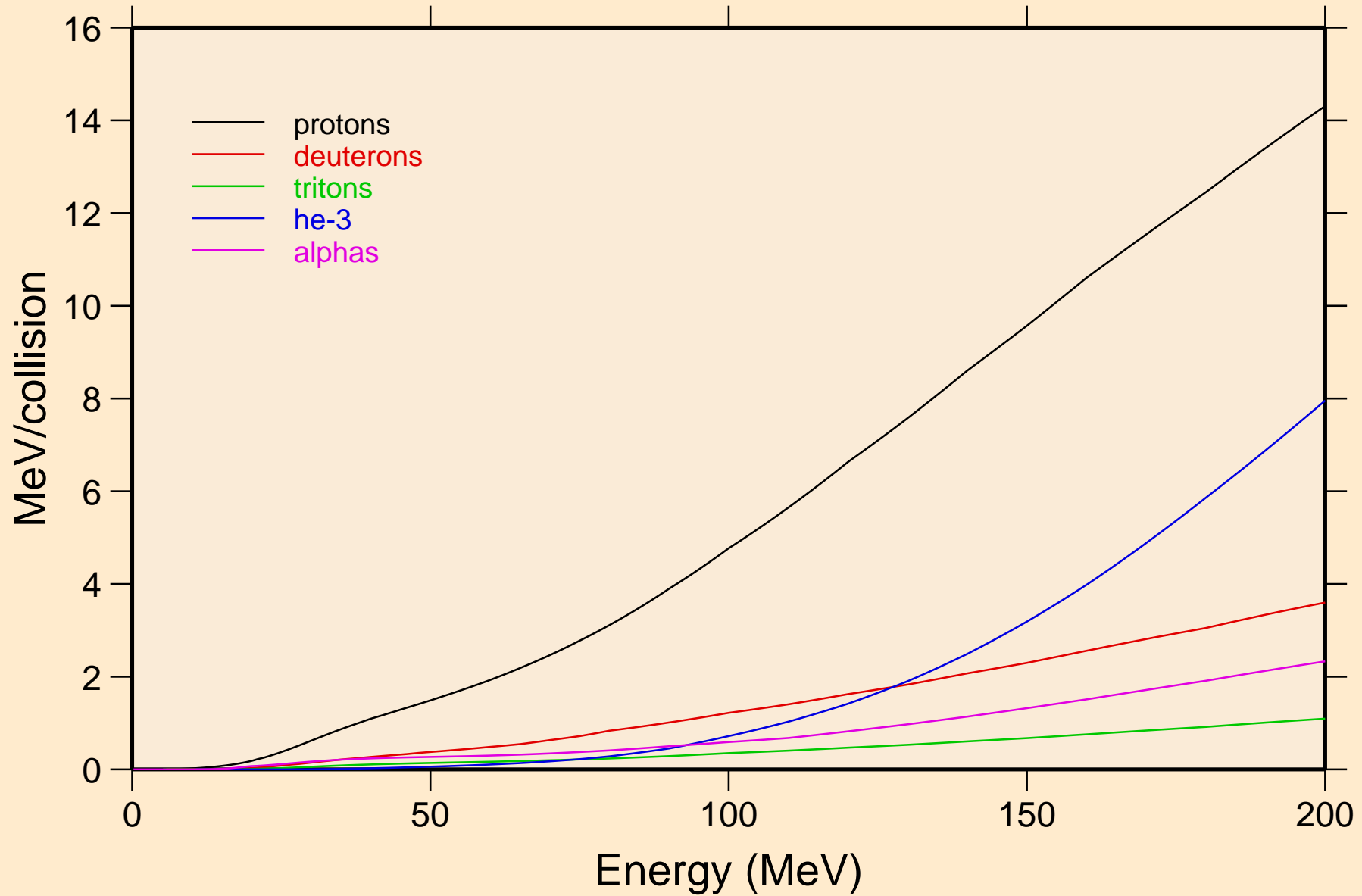


AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



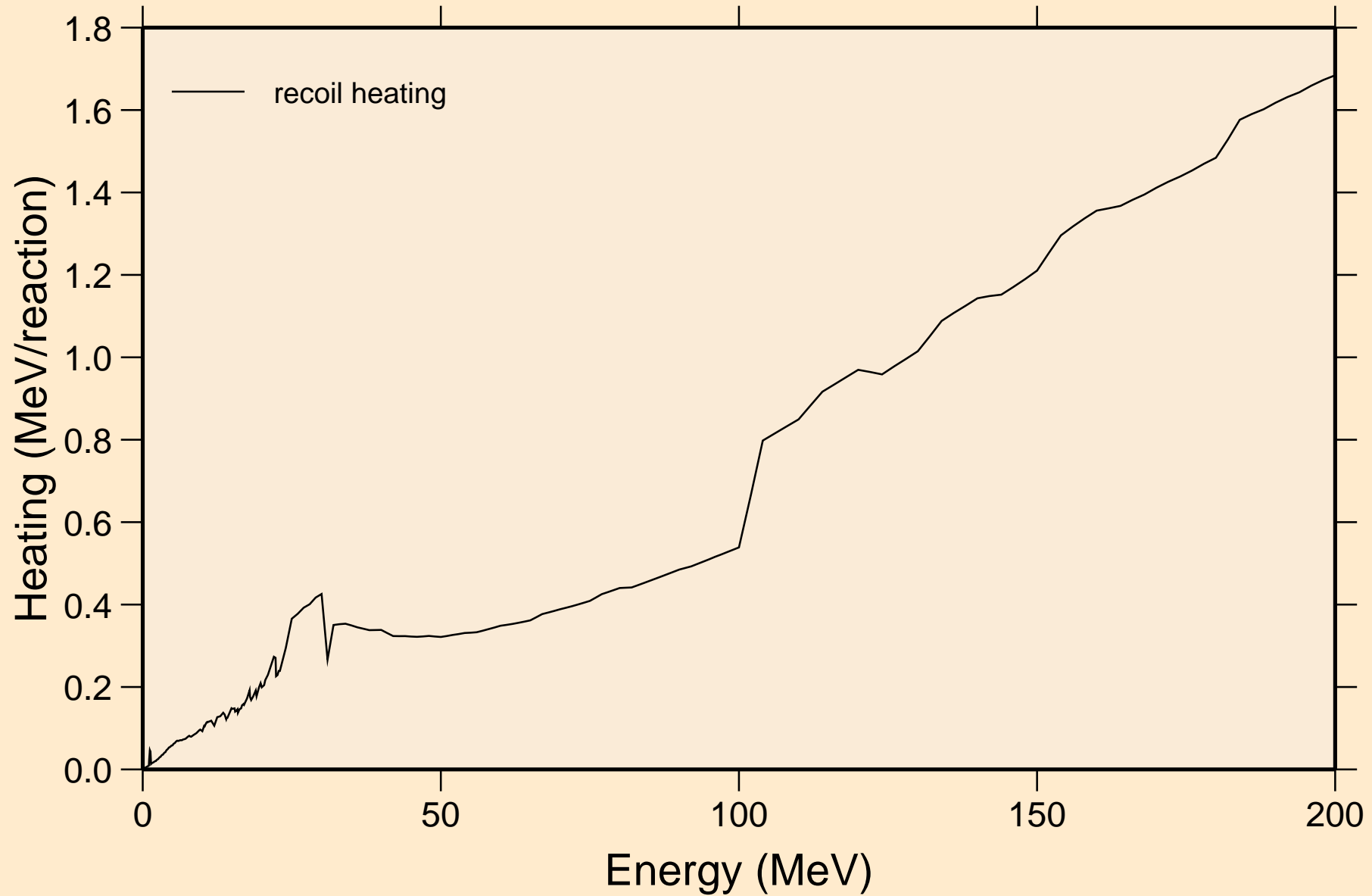
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



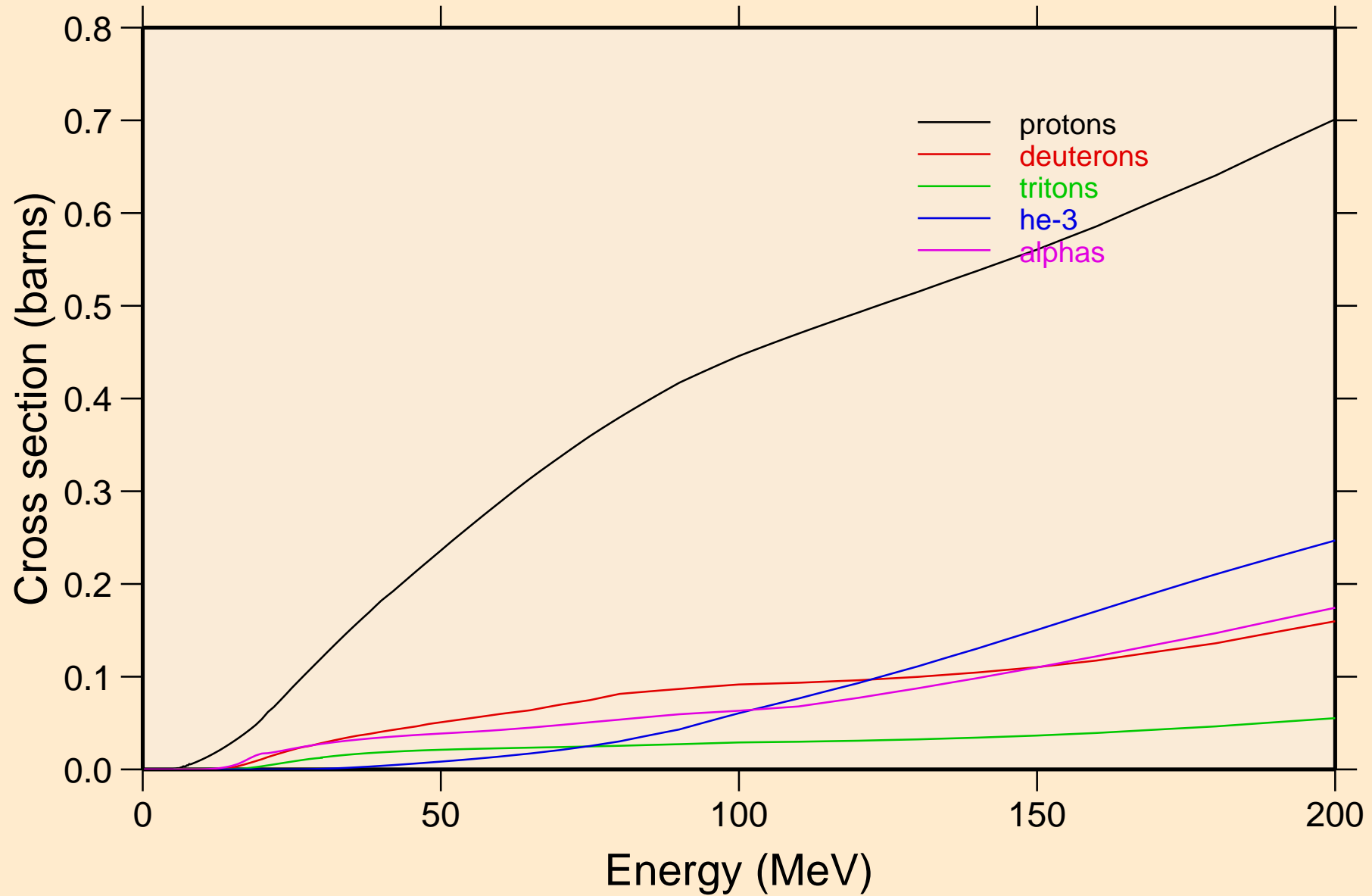
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

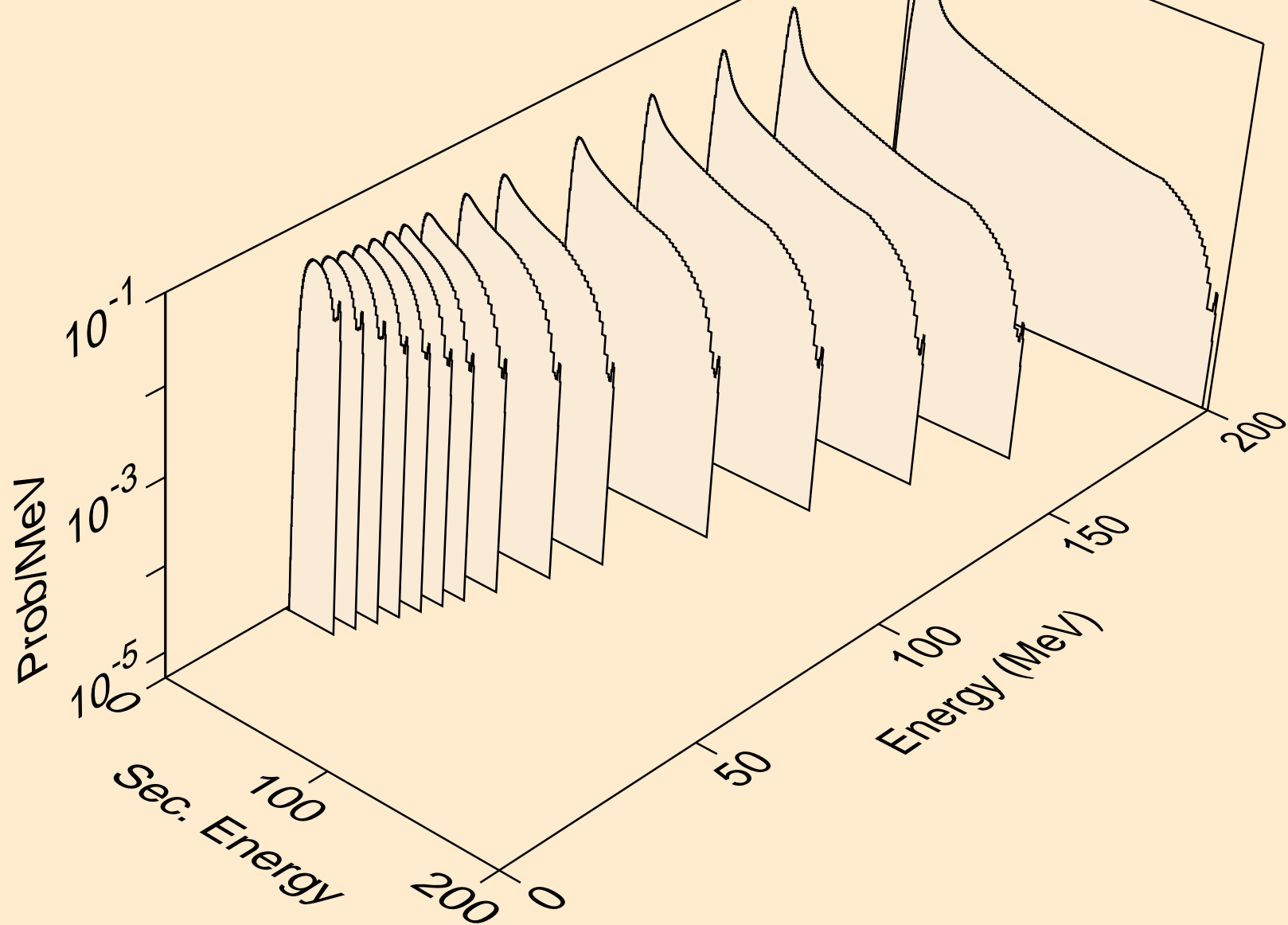


AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

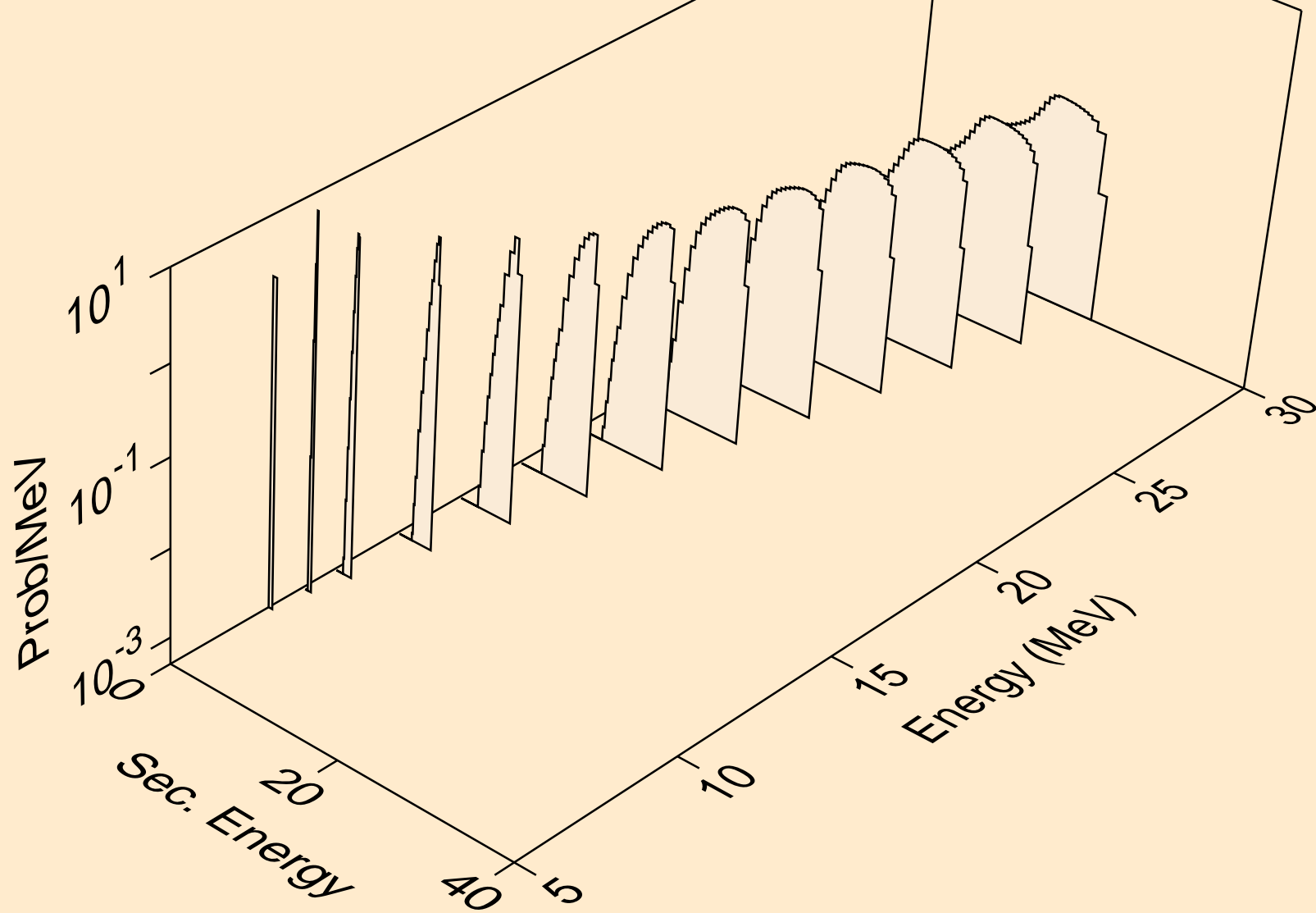
Particle production cross sections



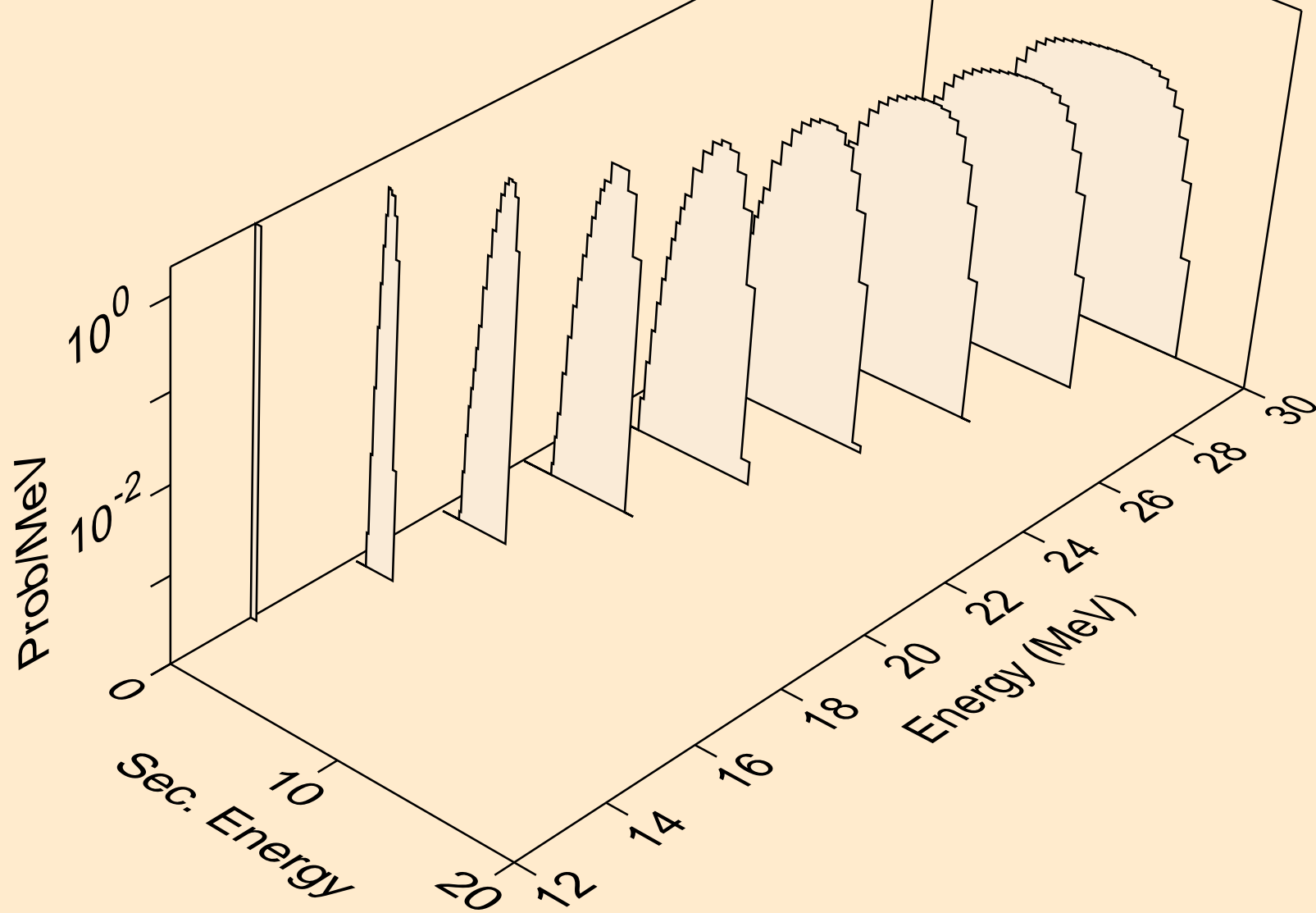
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



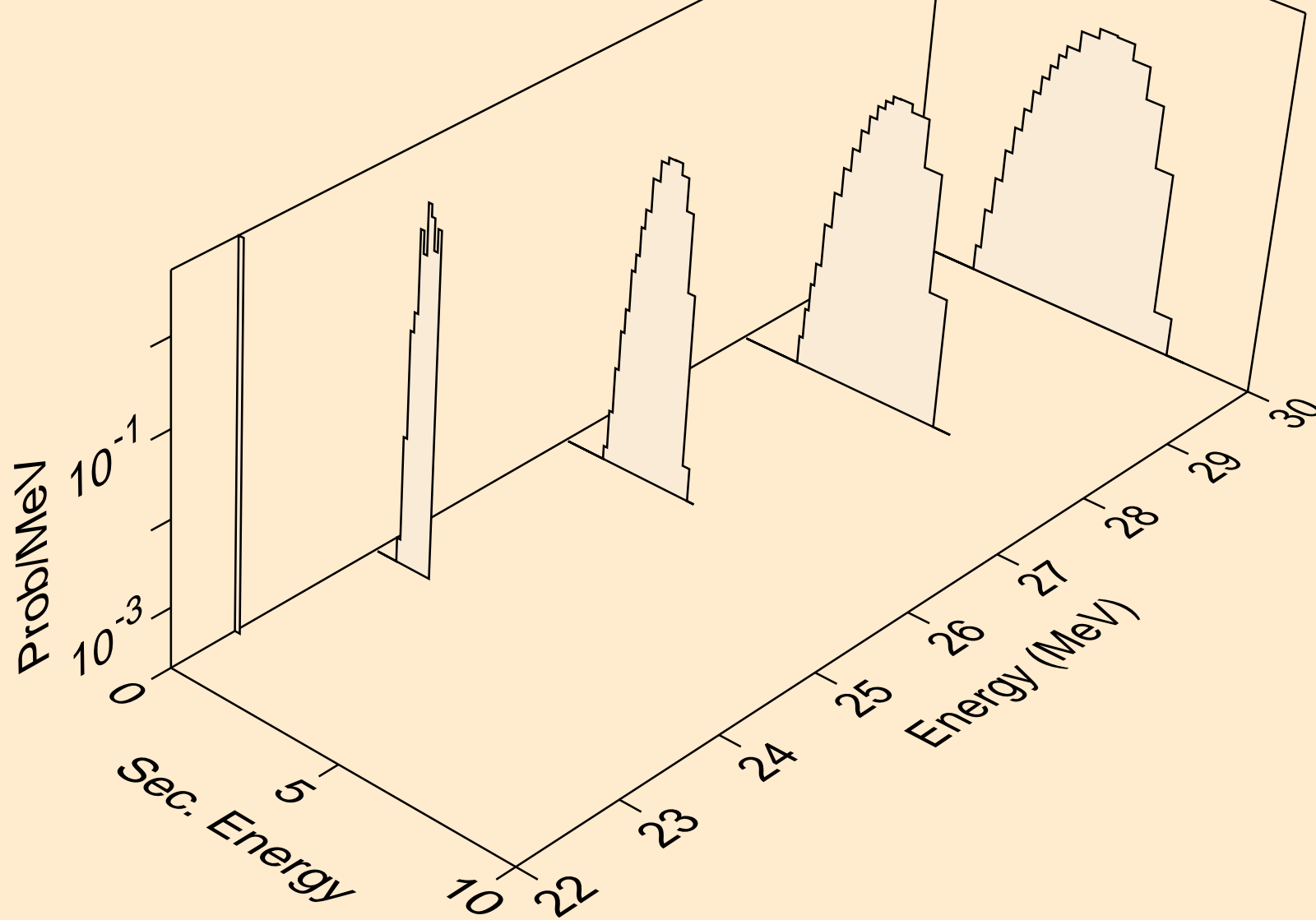
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



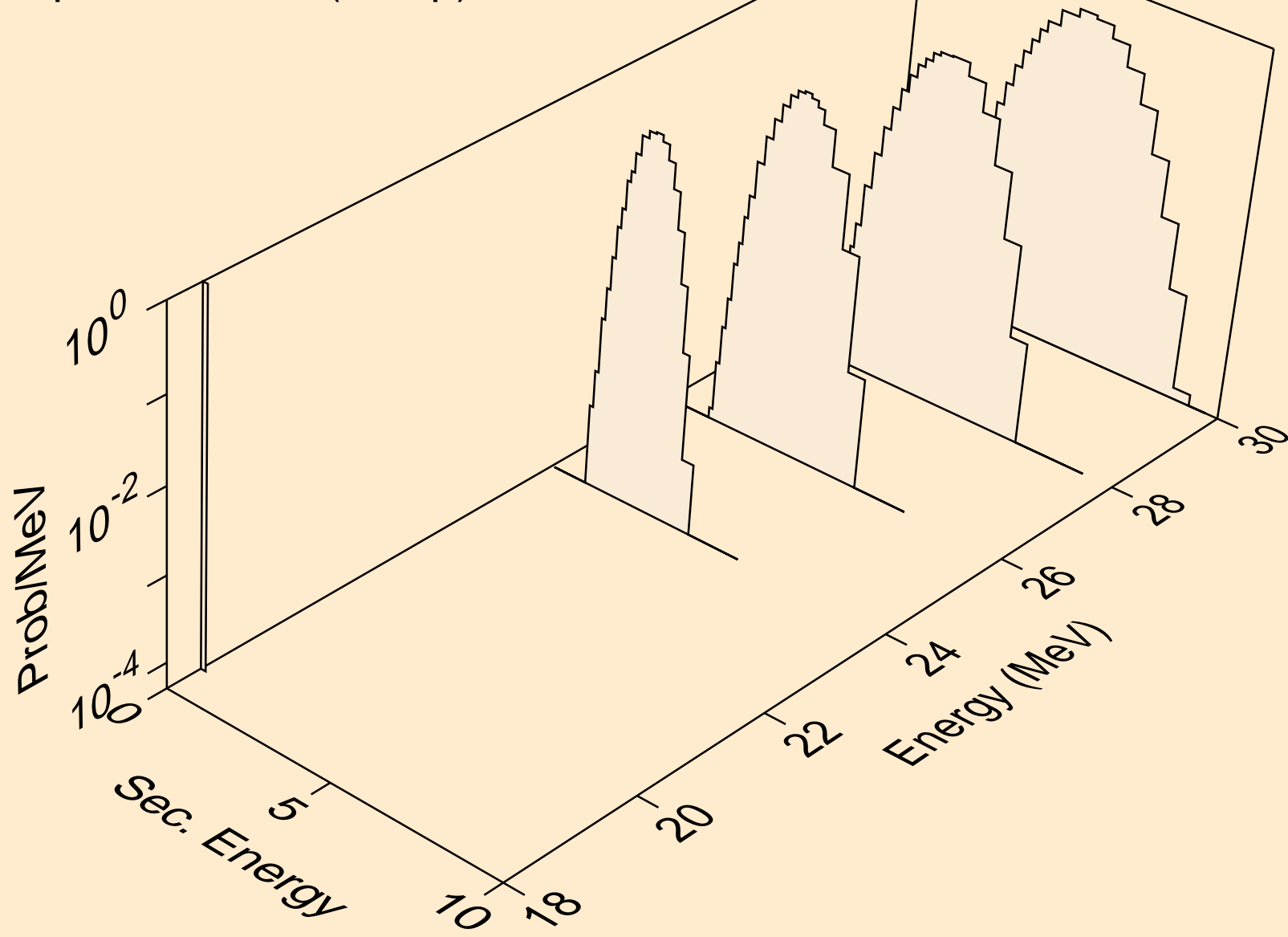
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protons from (n,2np)



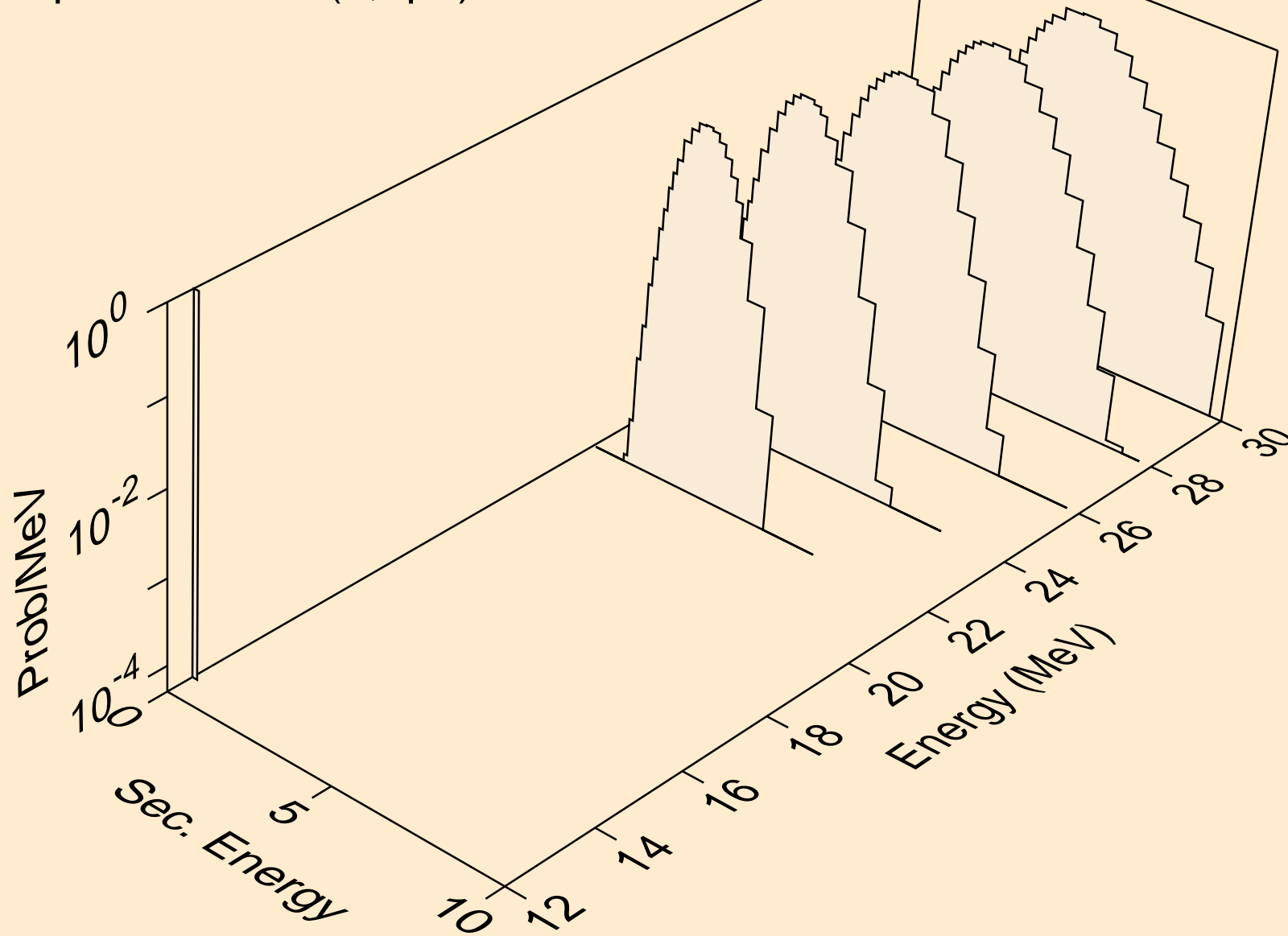
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protons from (n,3np)



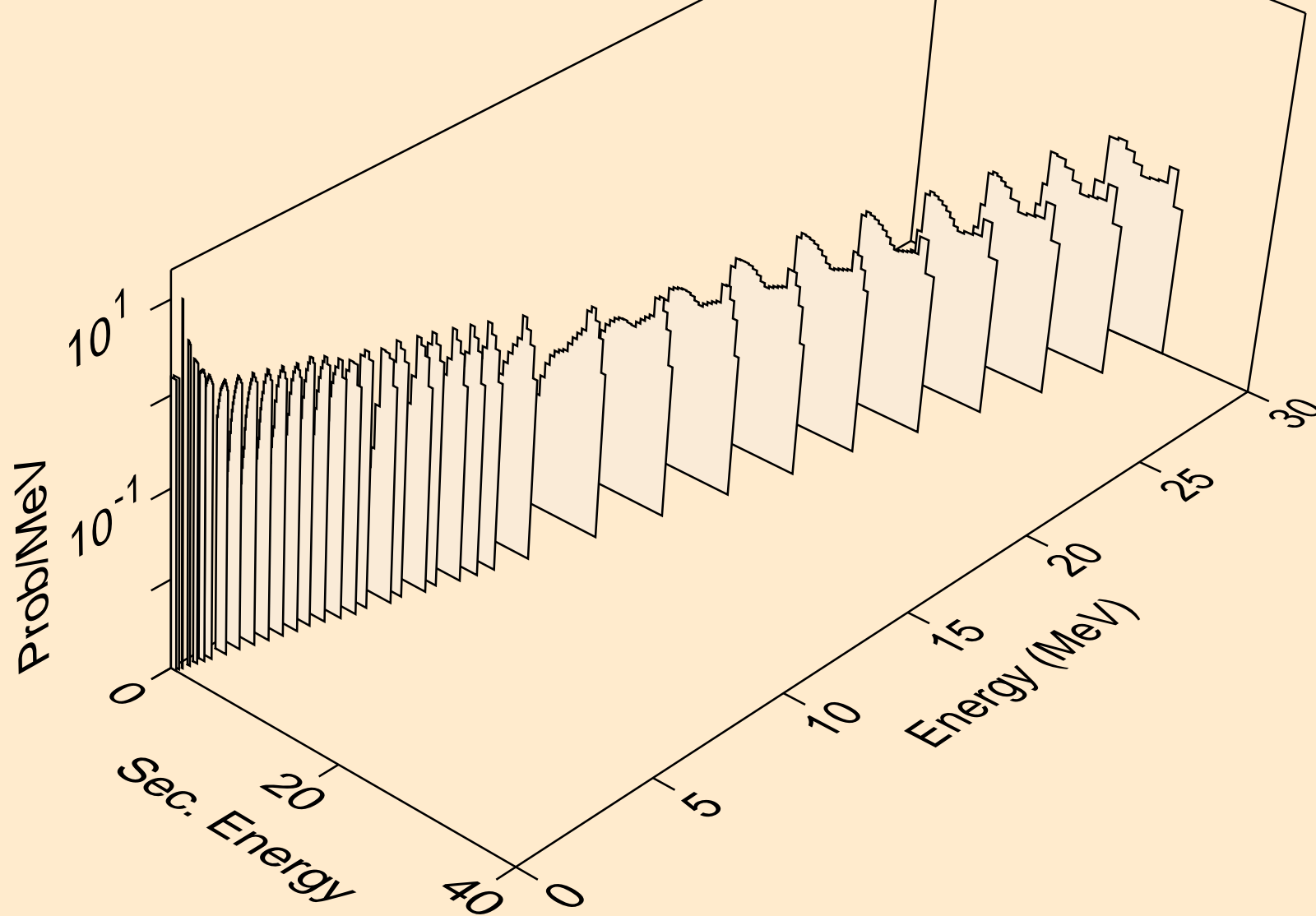
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protons from (n,n2p)



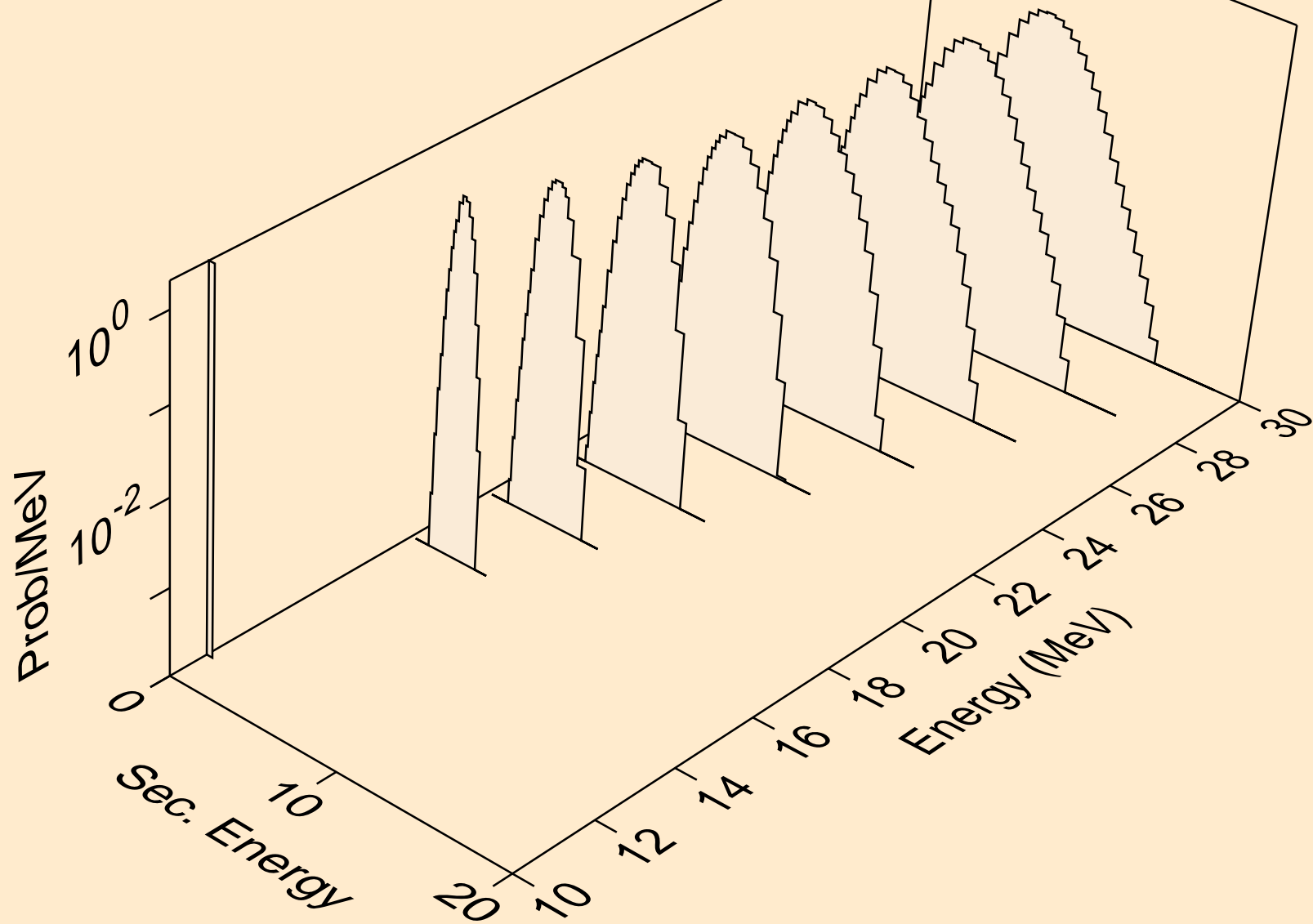
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protons from (n,npa)



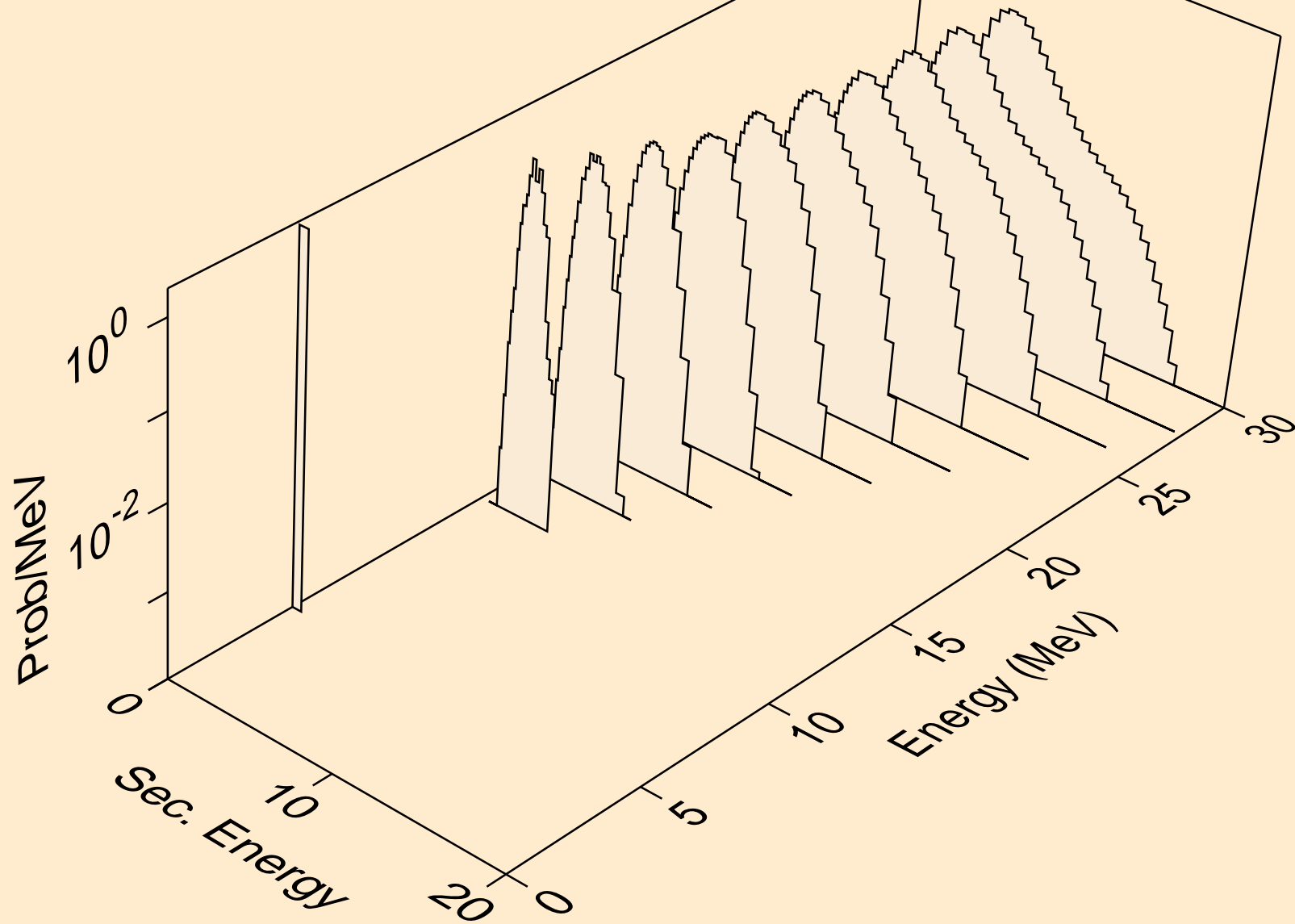
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protons from (n,p)



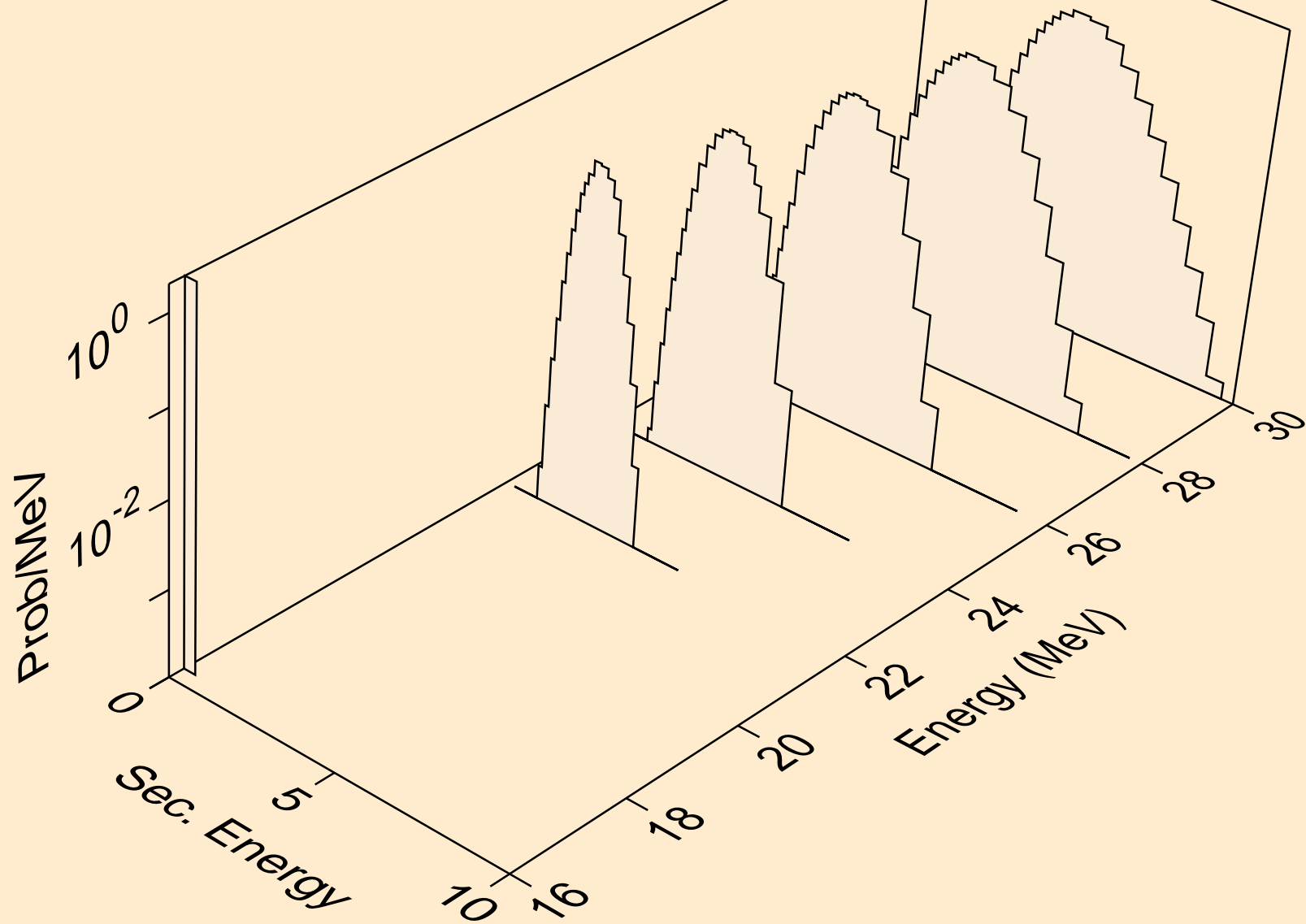
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protons from (n,2p)



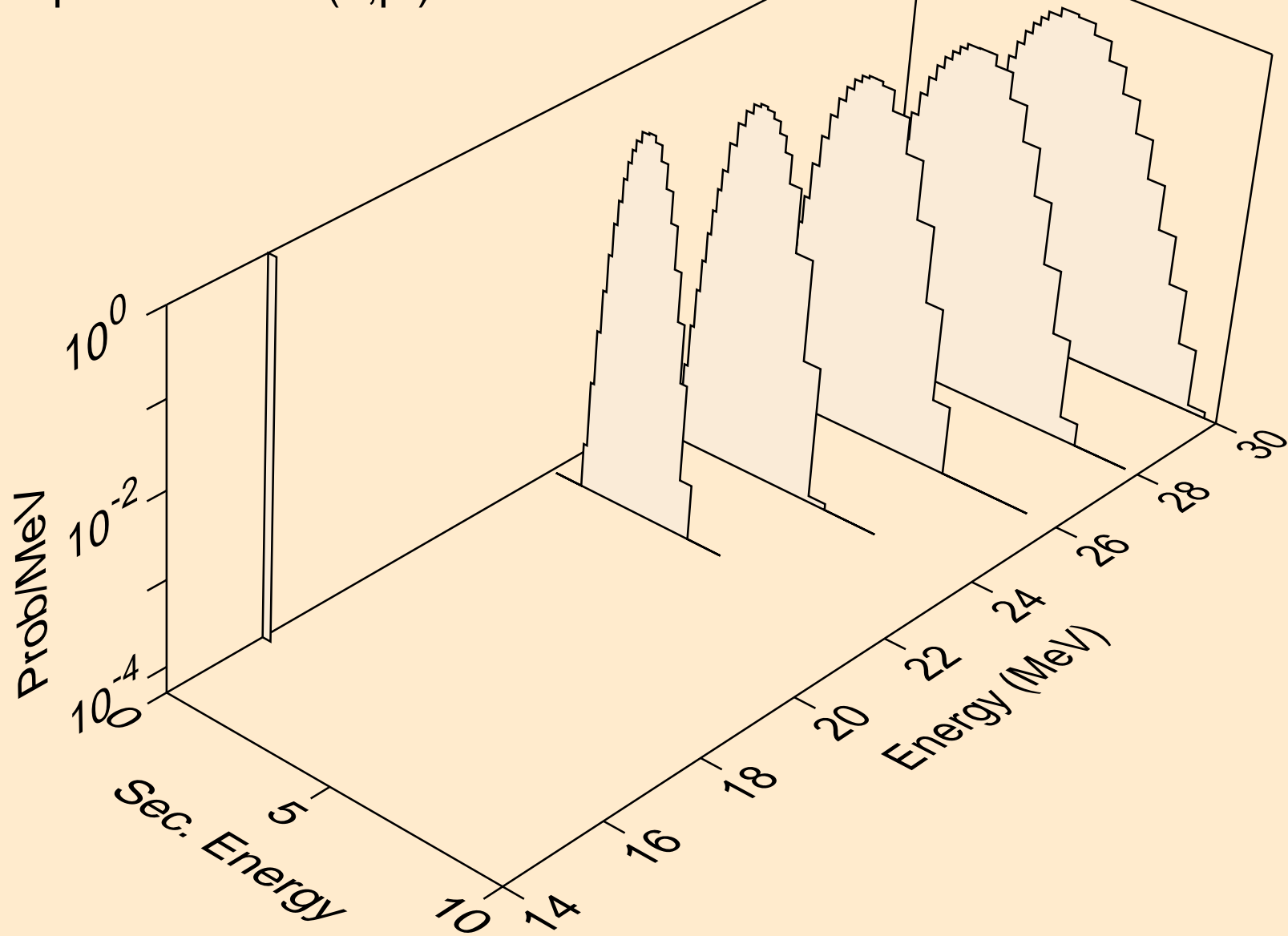
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



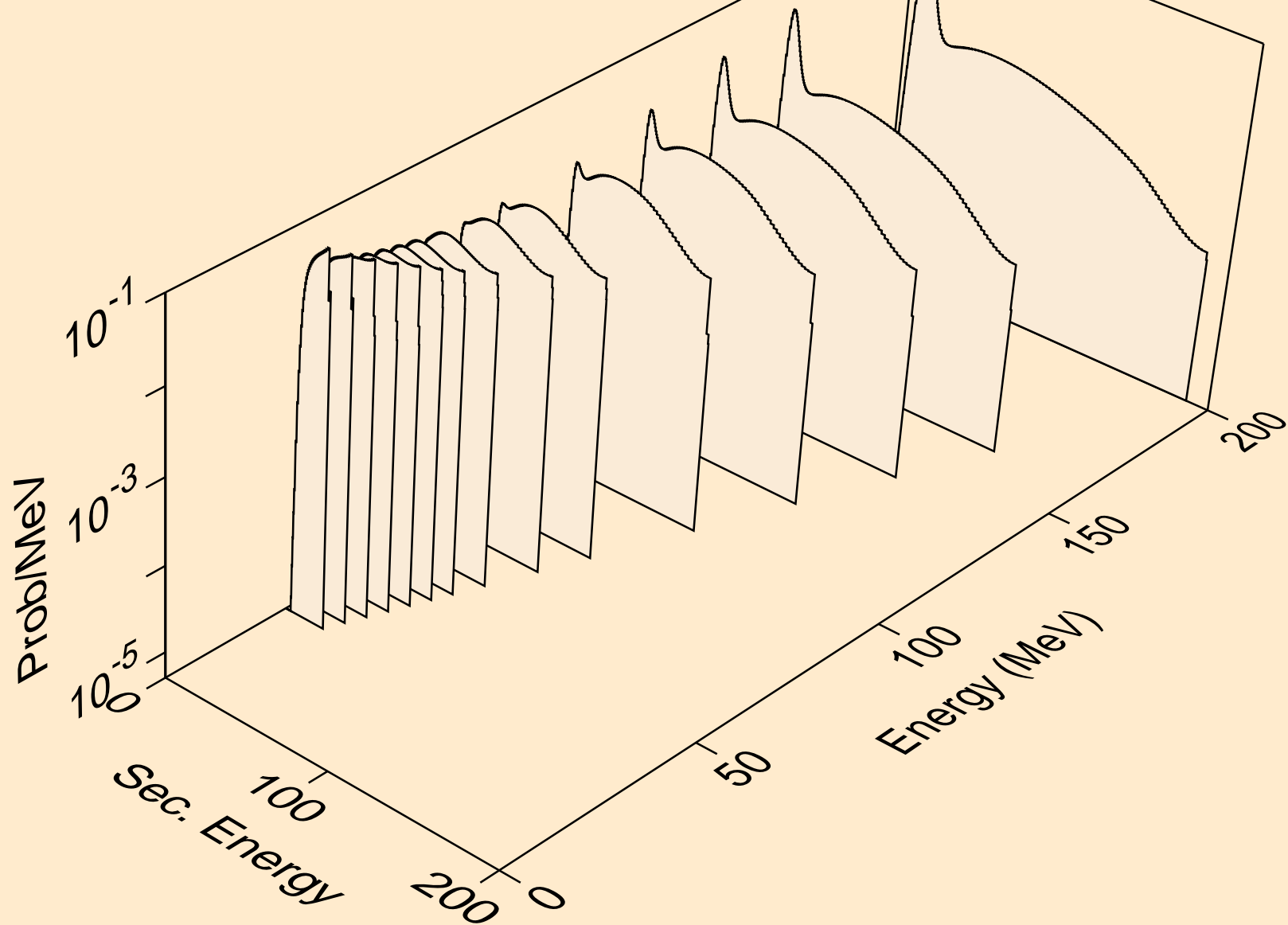
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protons from (n,pd)



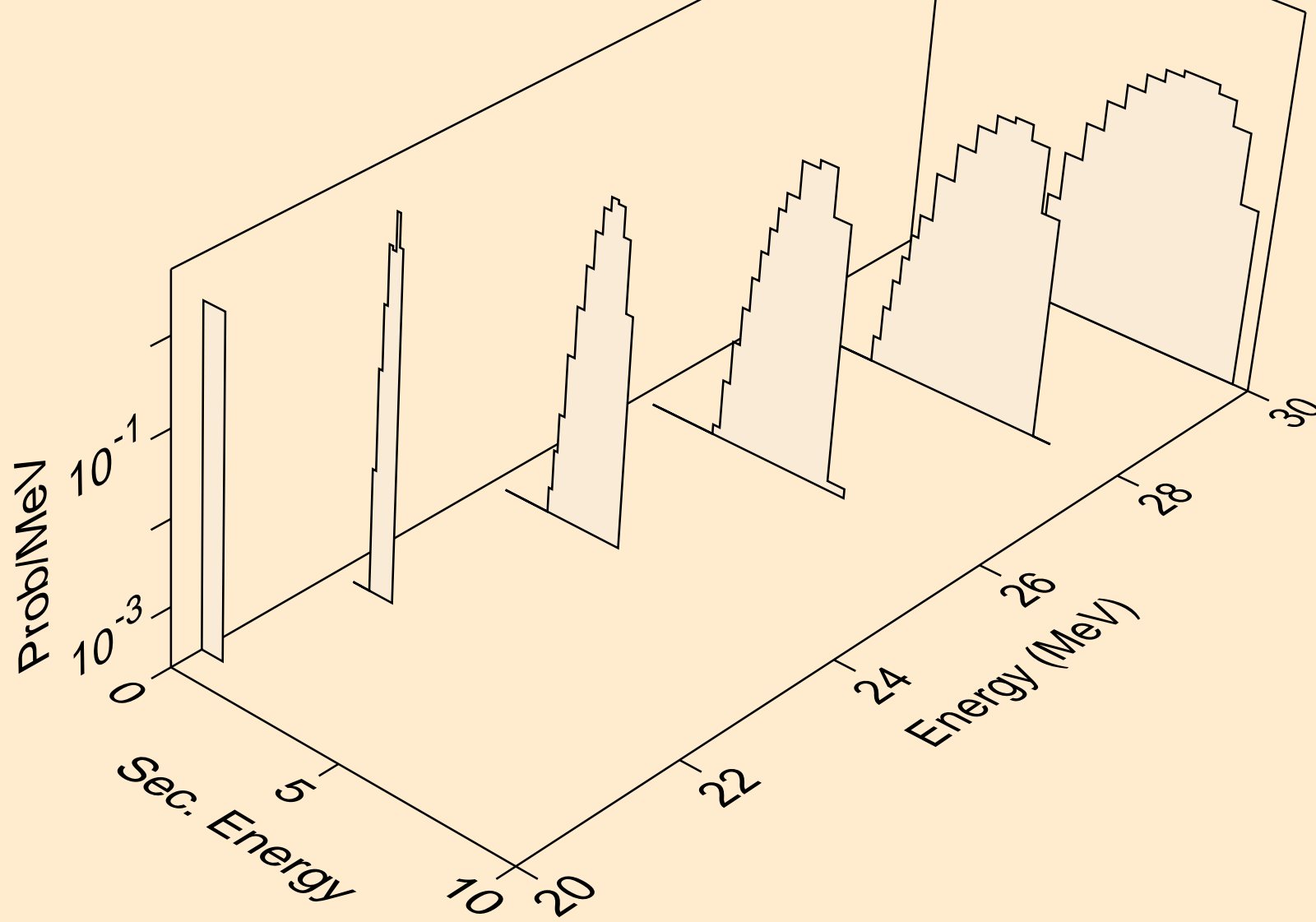
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protons from (n,pt)



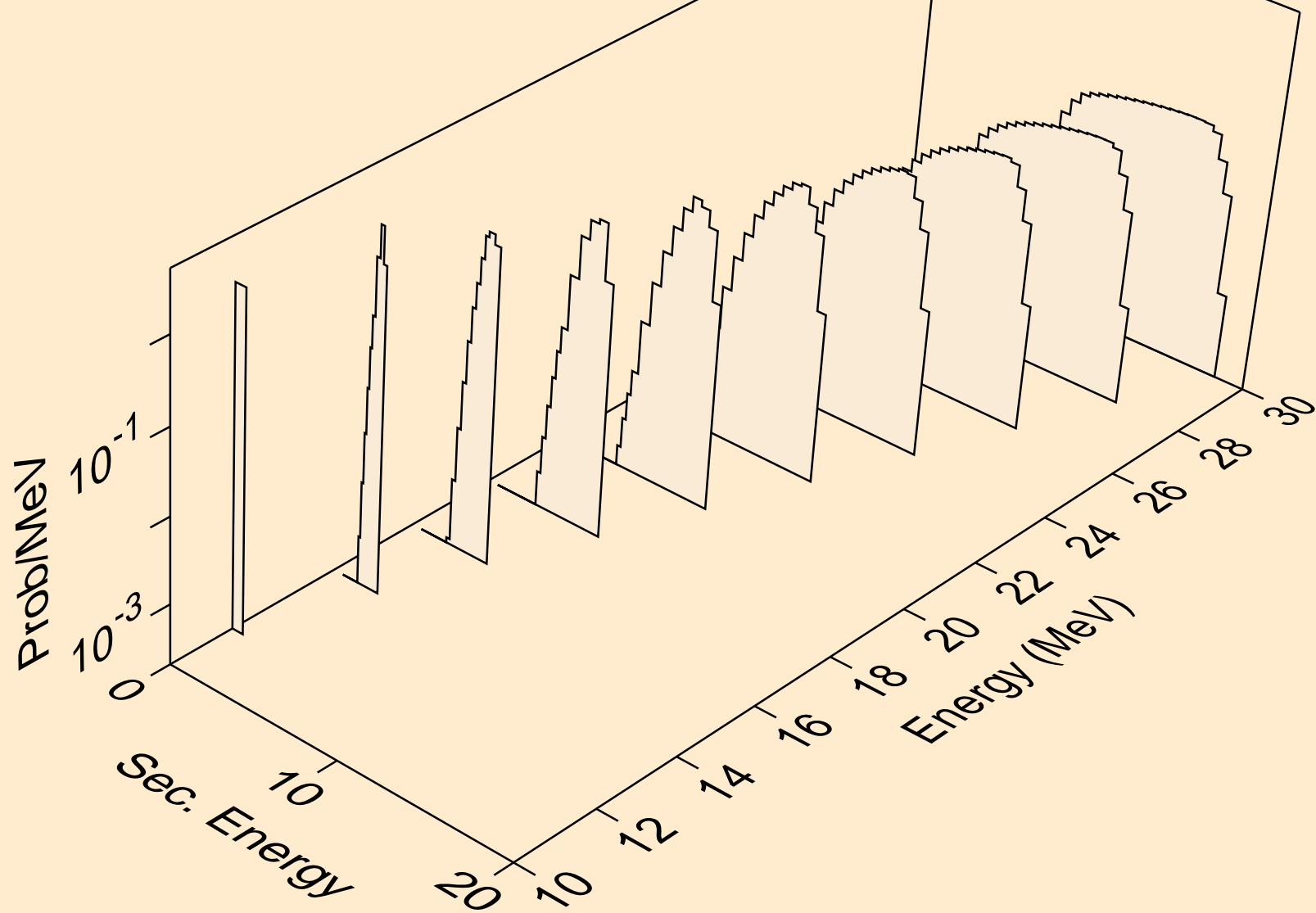
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



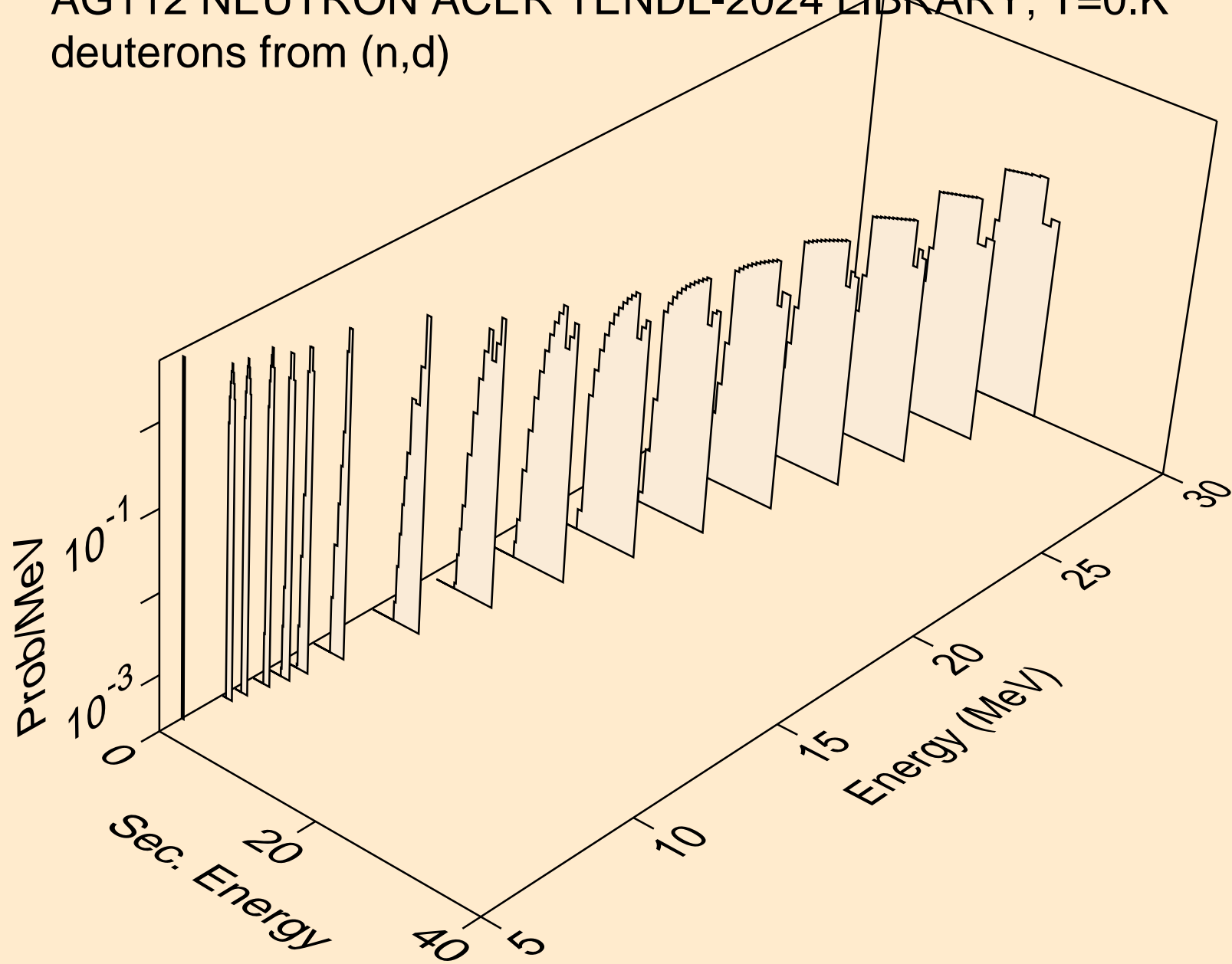
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deuterons from (n,2nd)



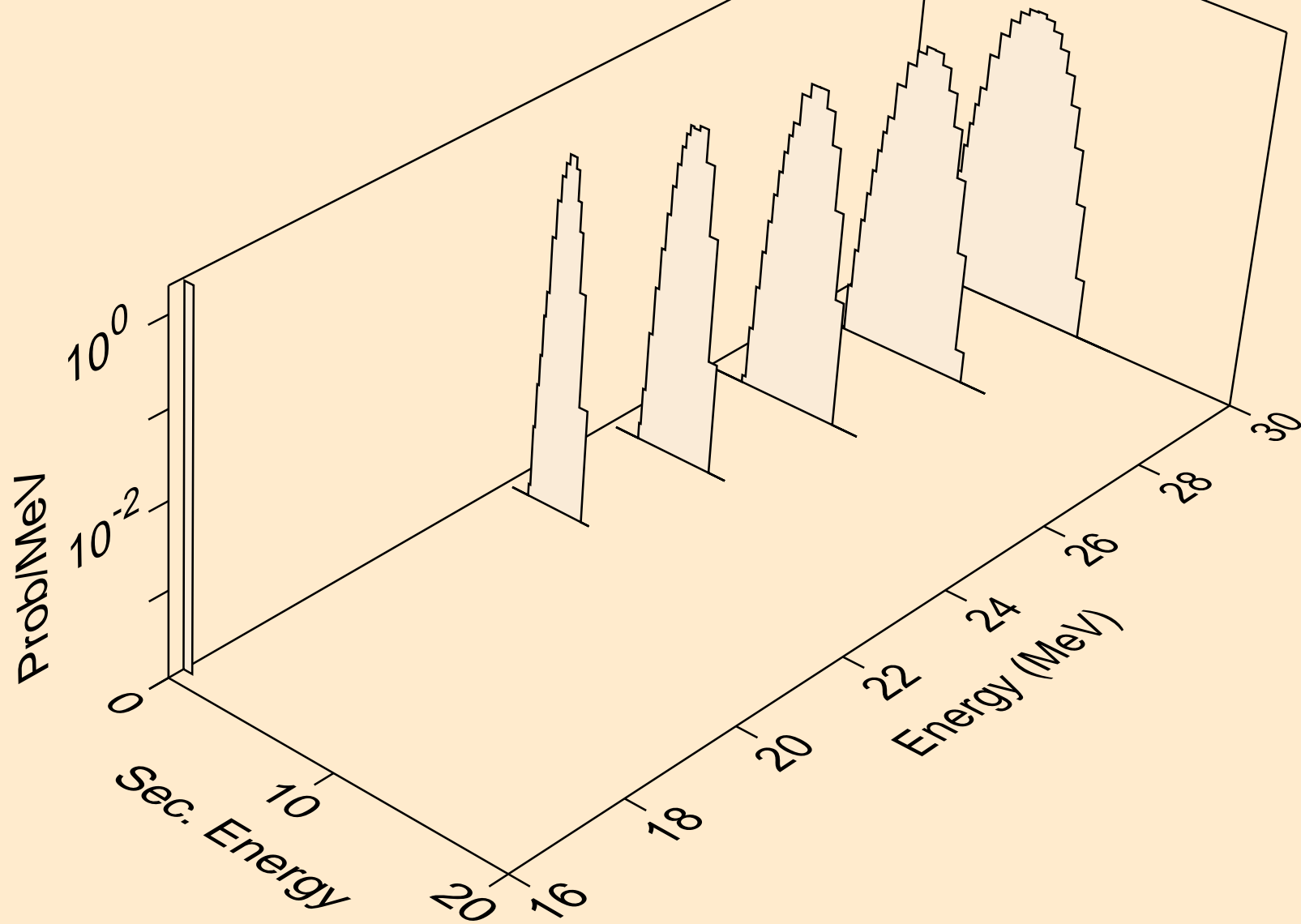
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



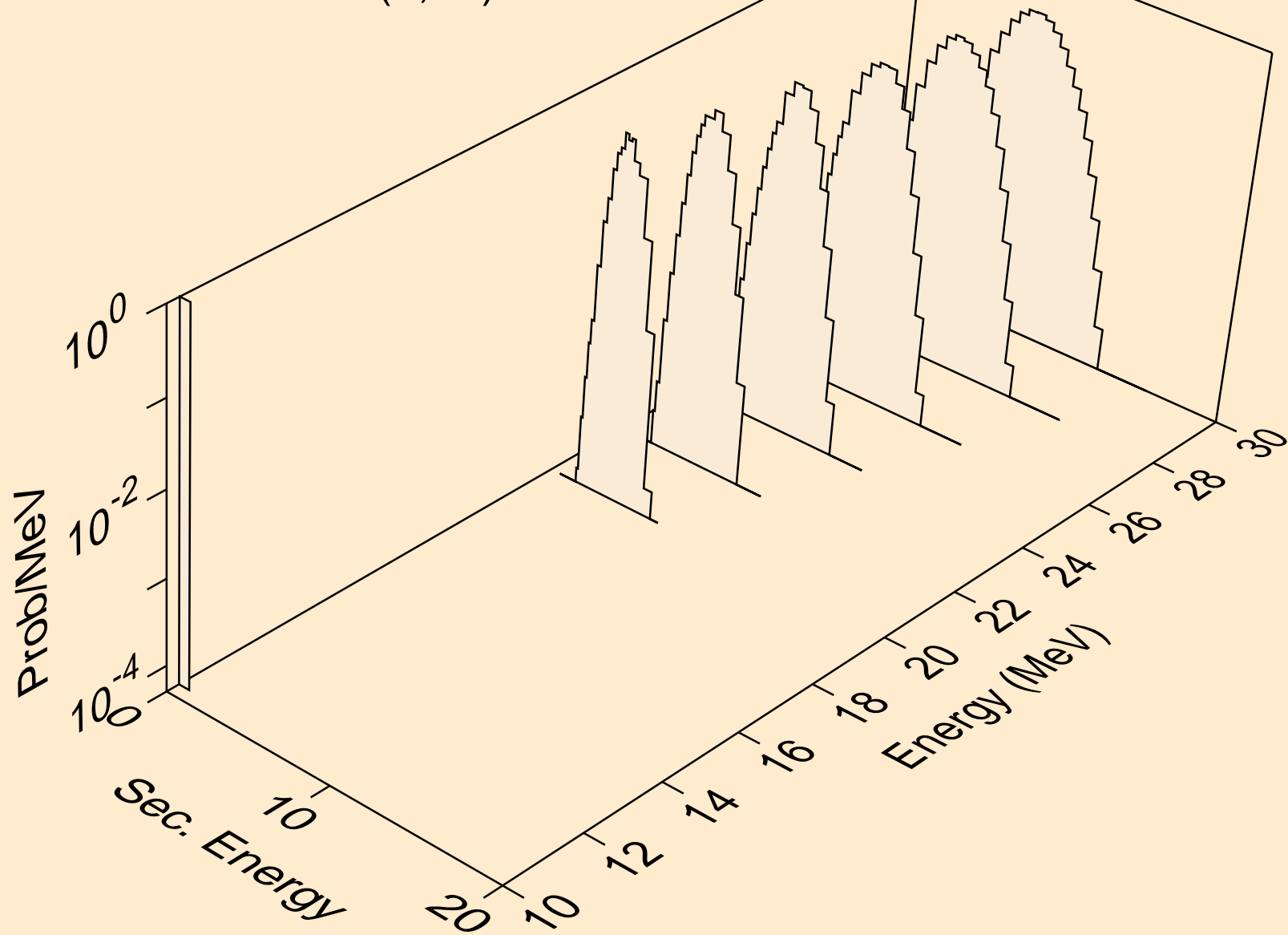
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deuterons from (n,d)



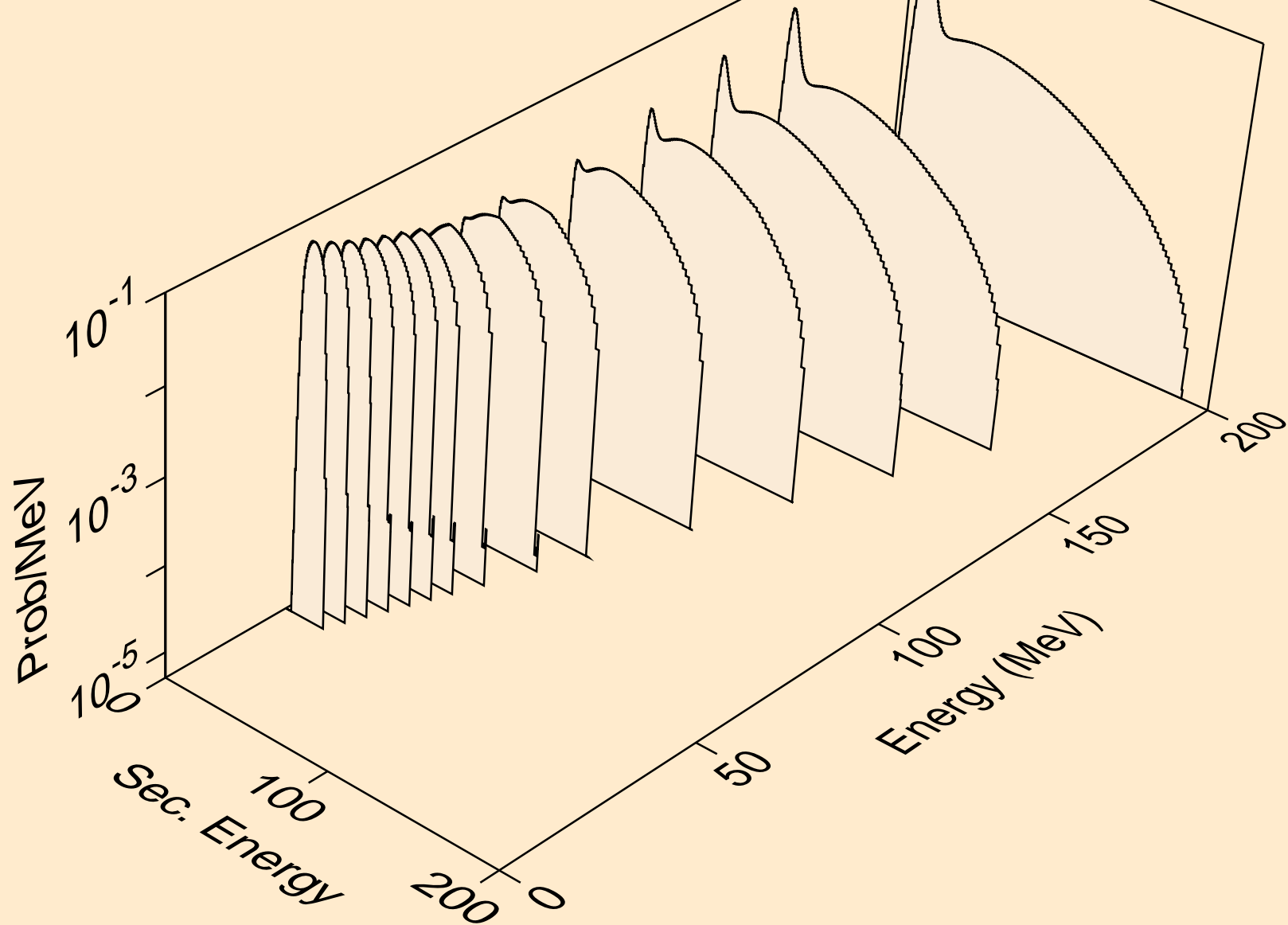
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



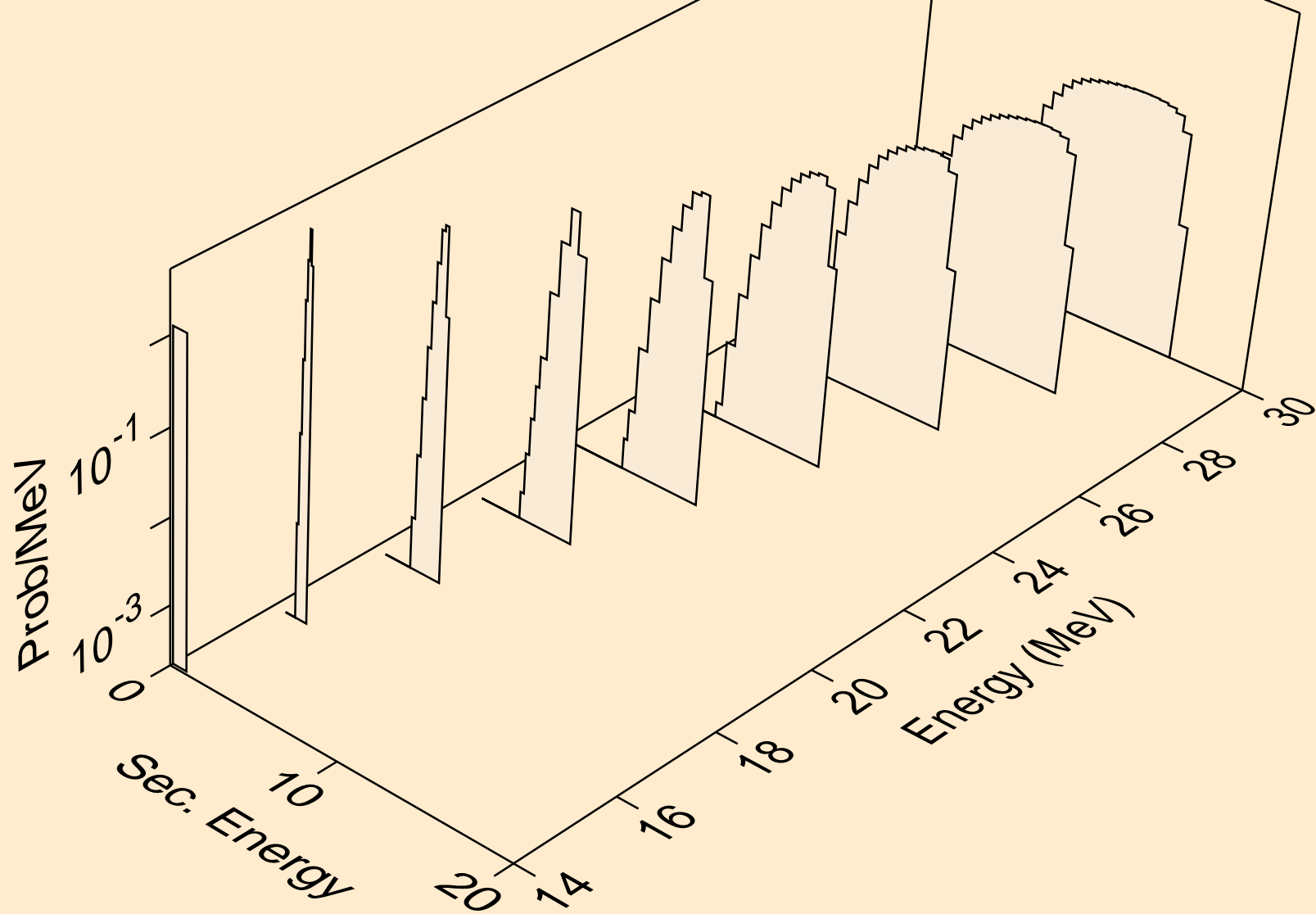
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deuterons from (n,da)



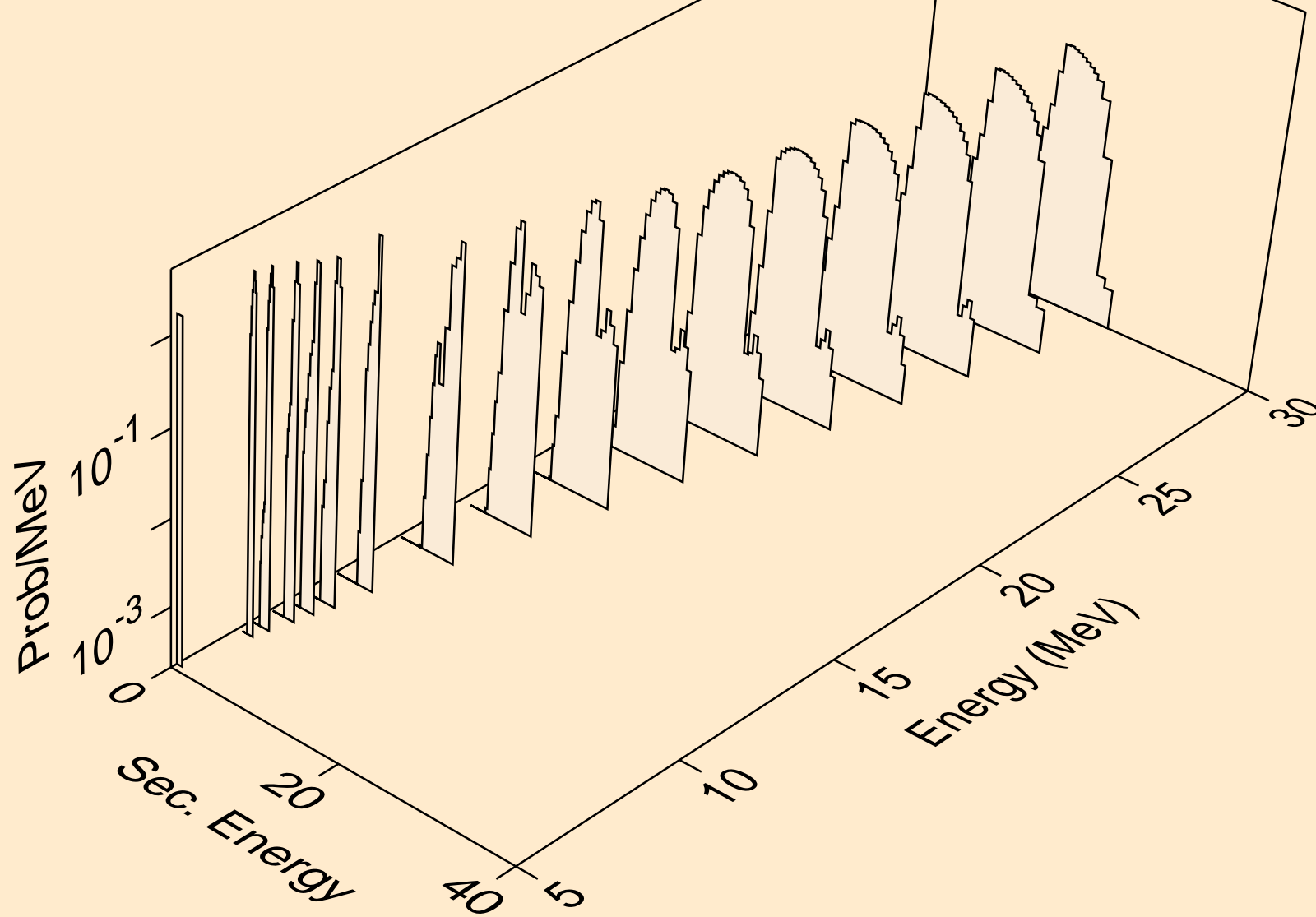
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



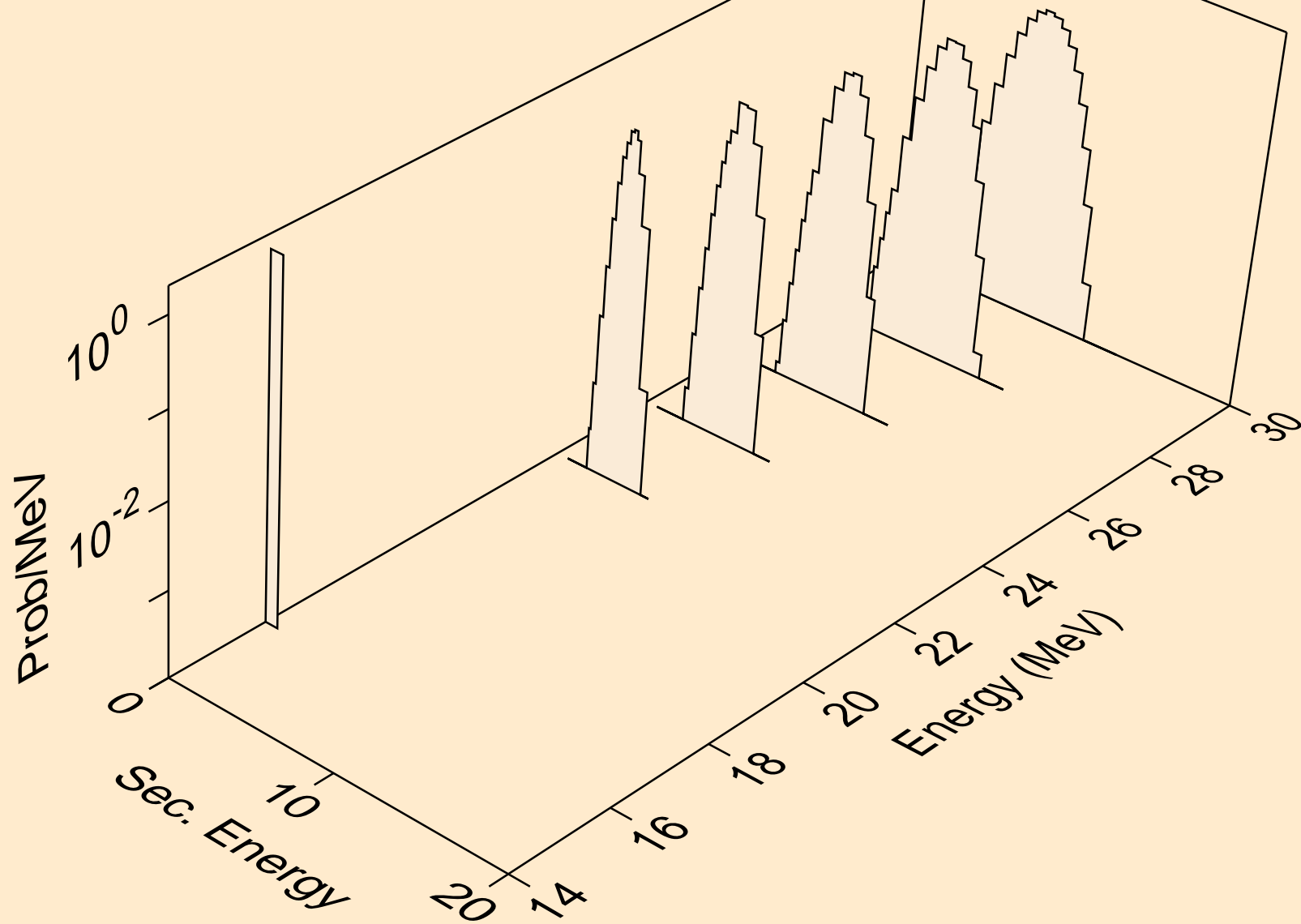
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



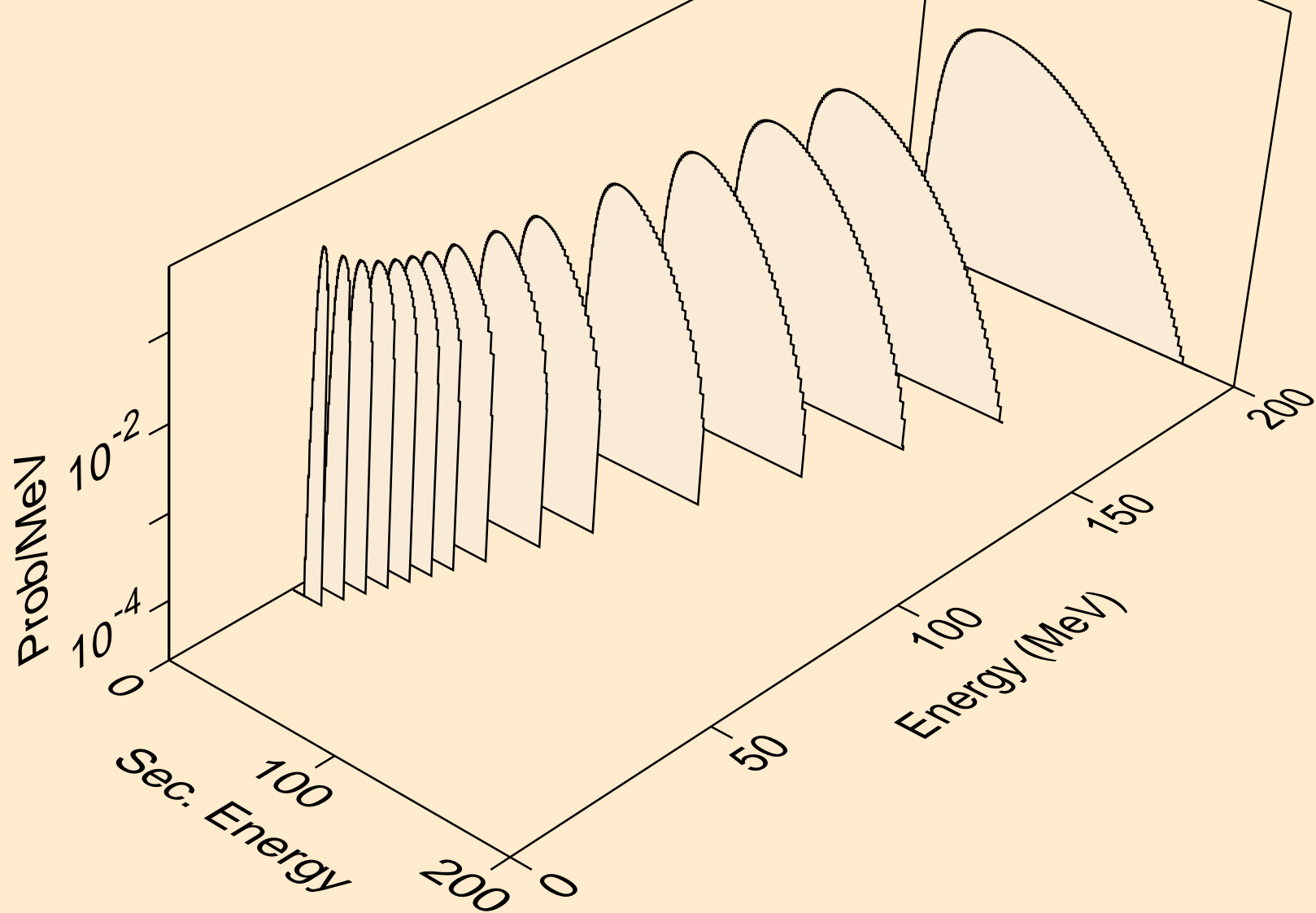
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



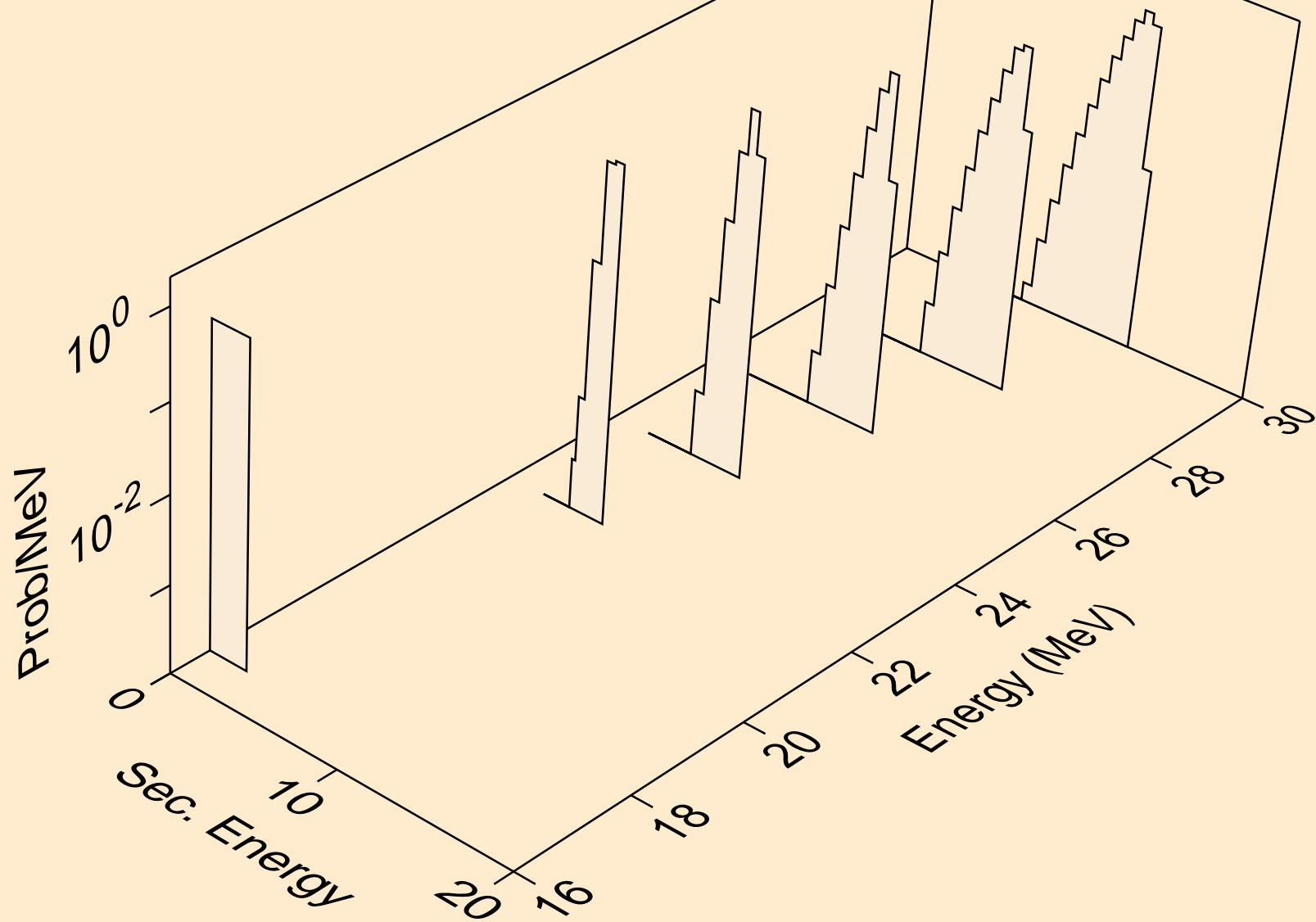
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



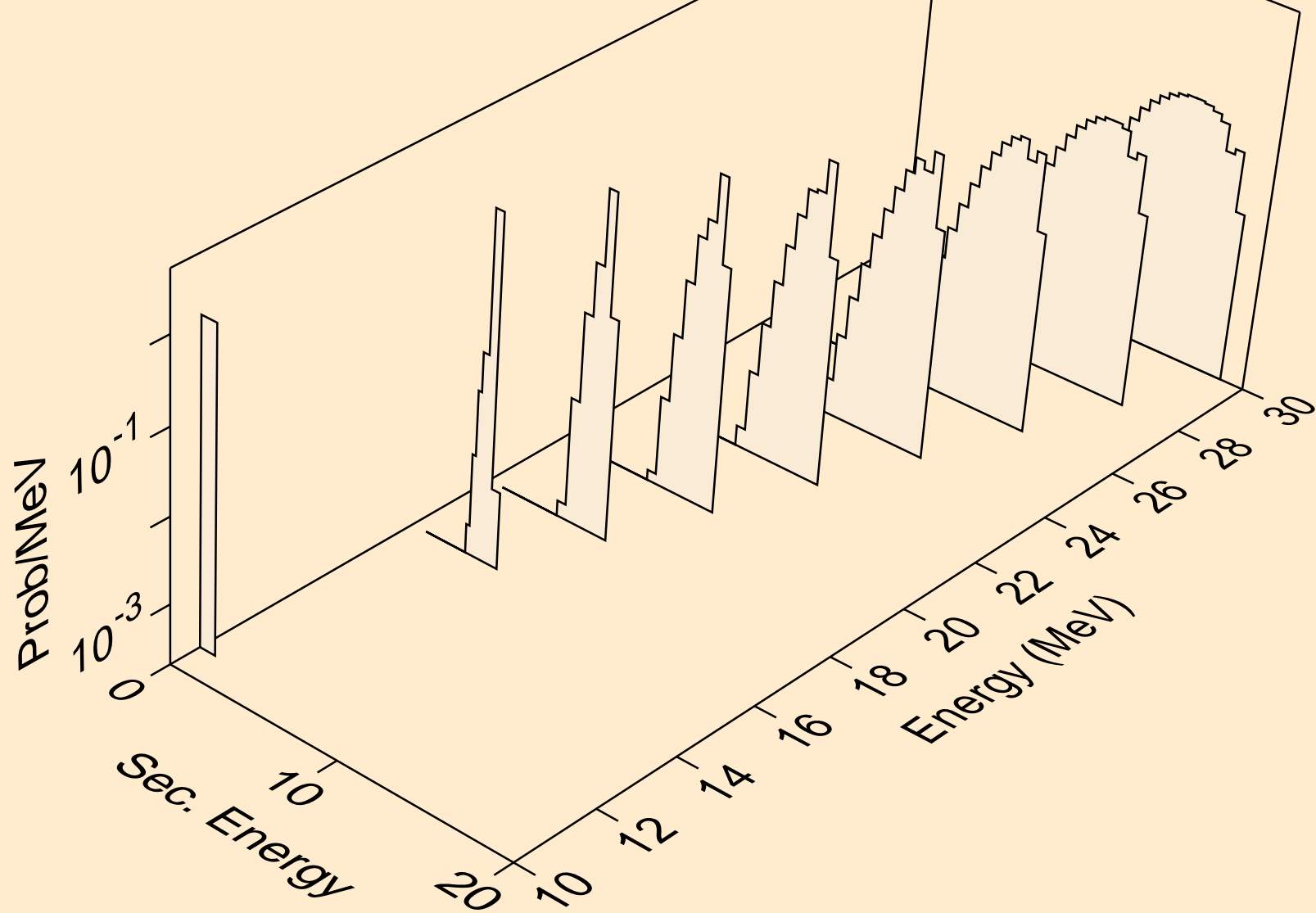
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



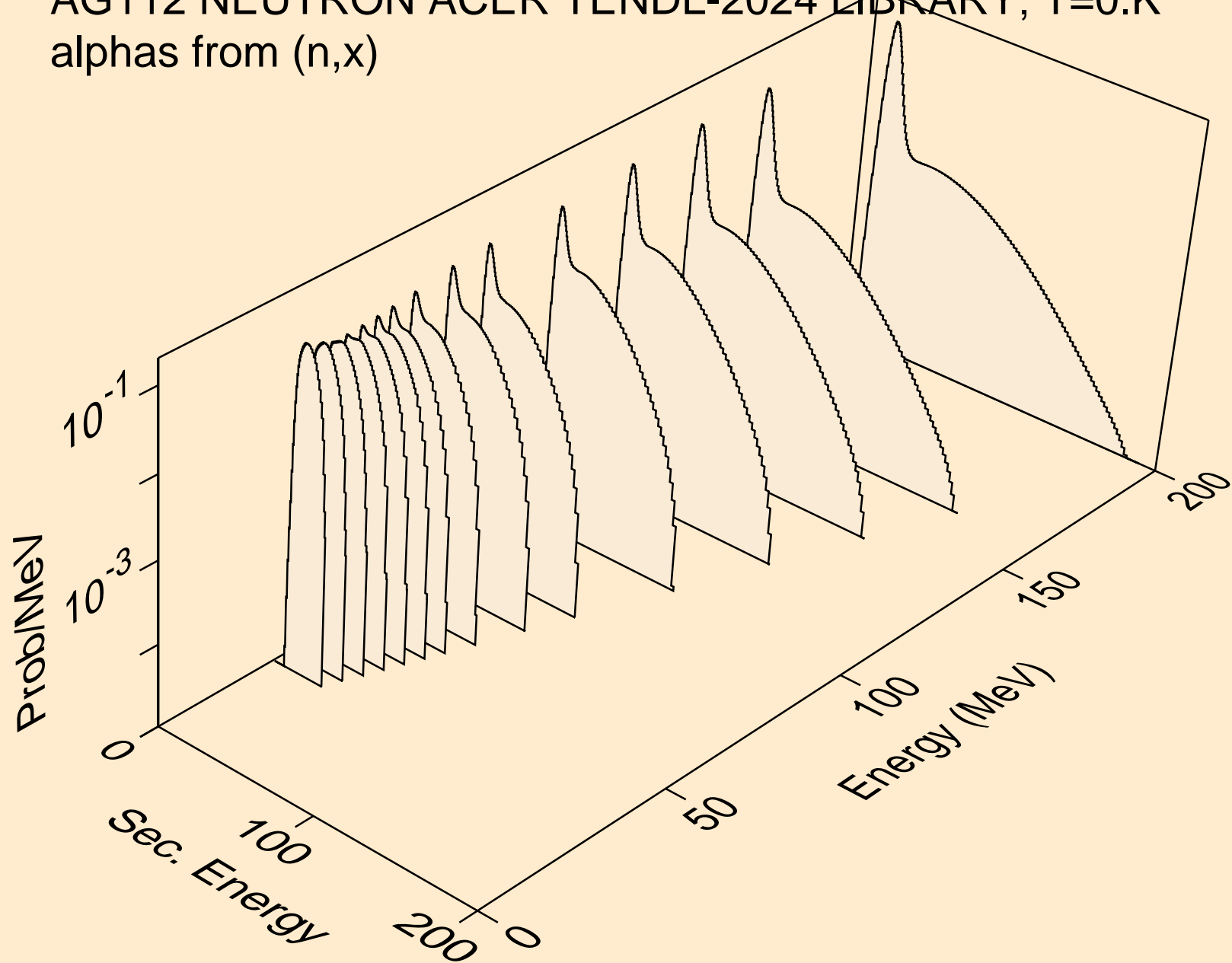
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



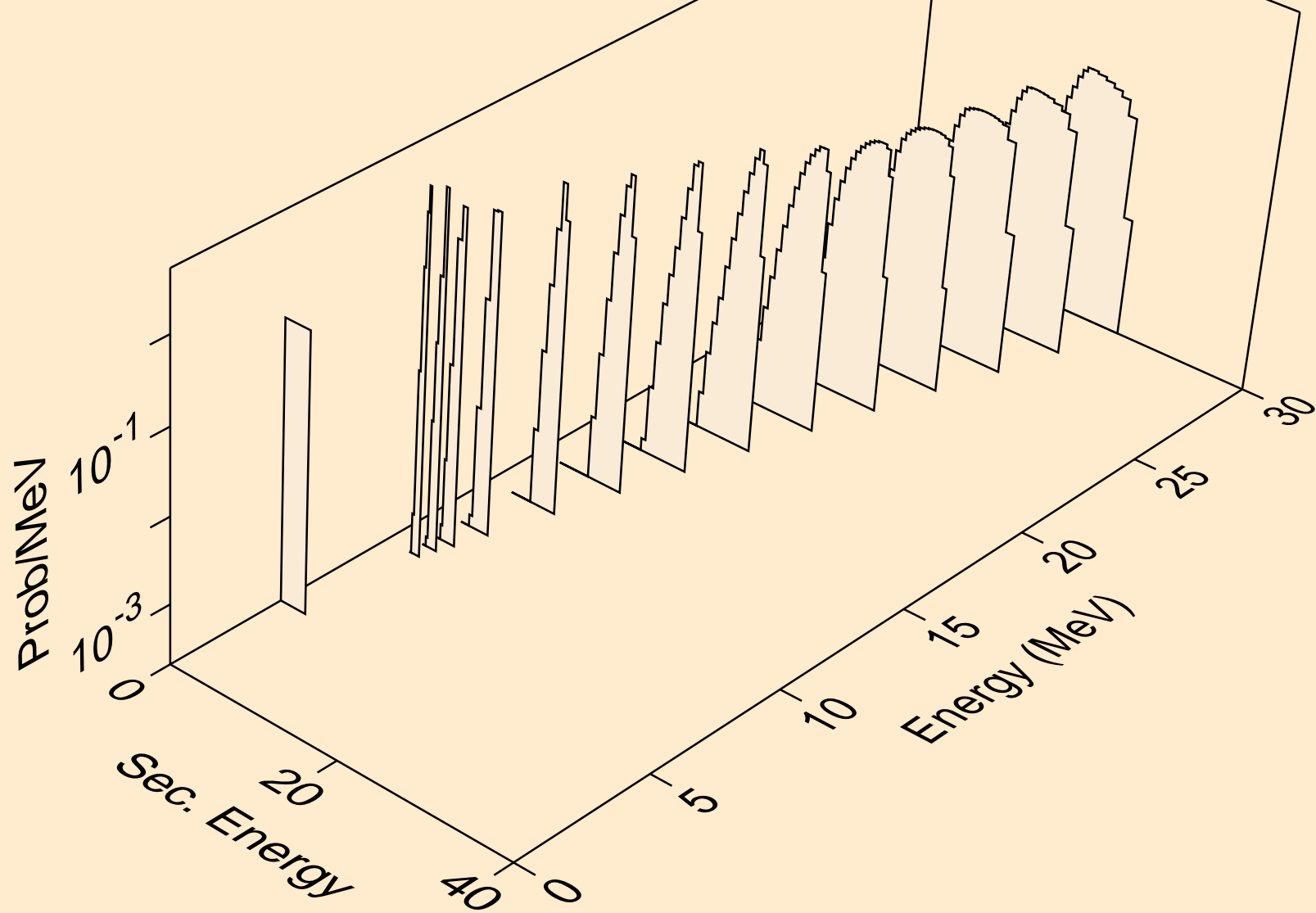
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



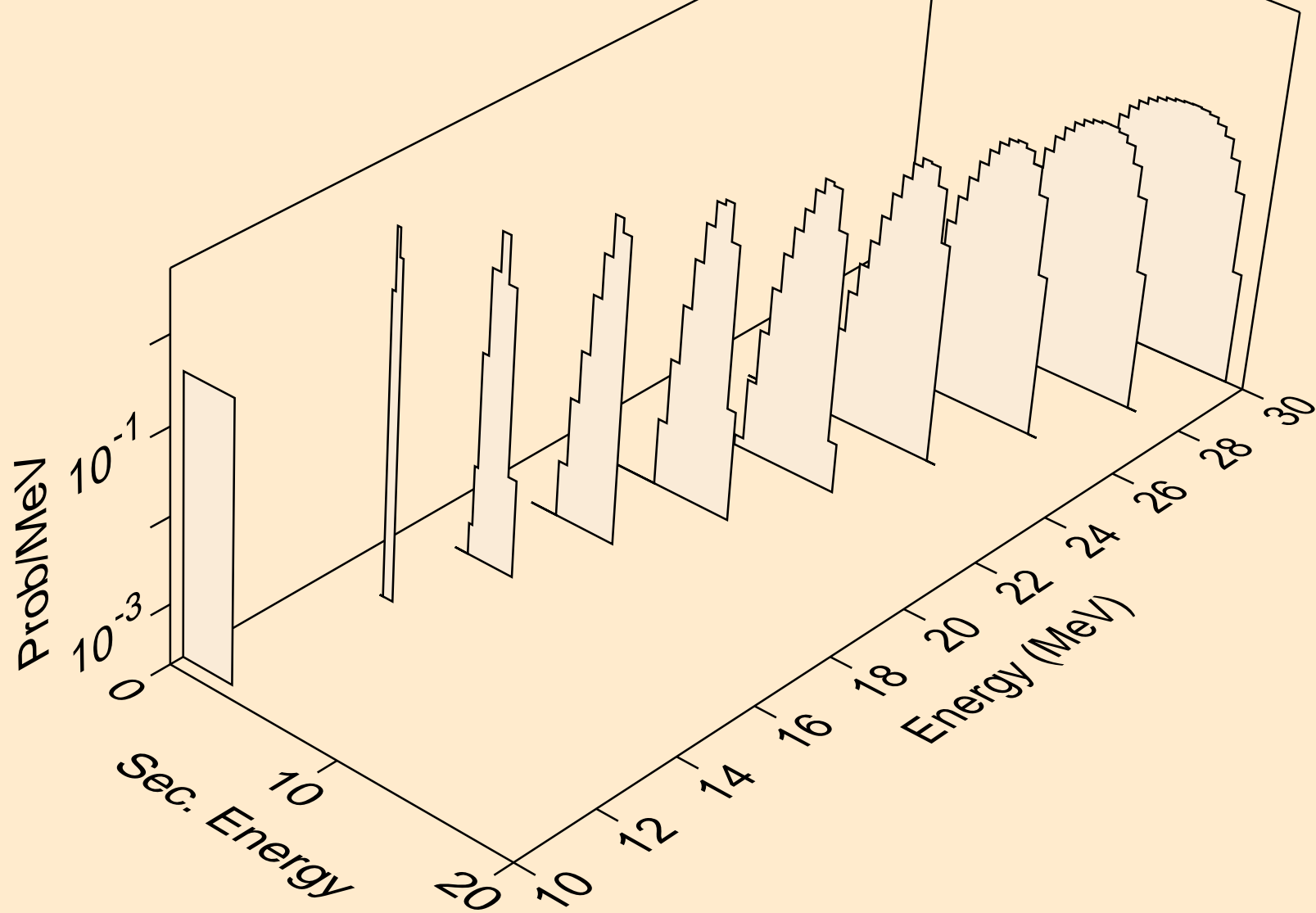
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



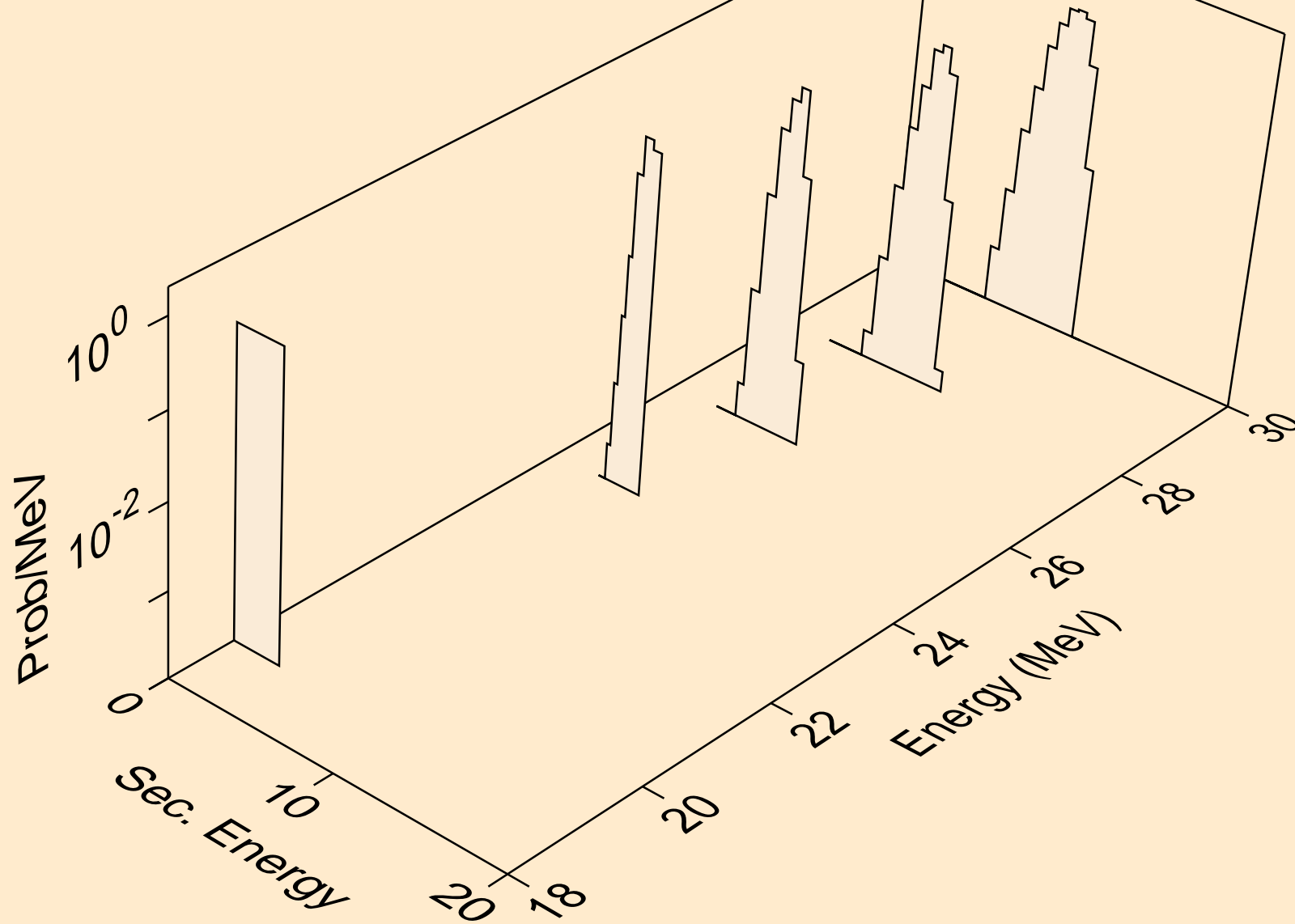
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alphas from (n,n*)a



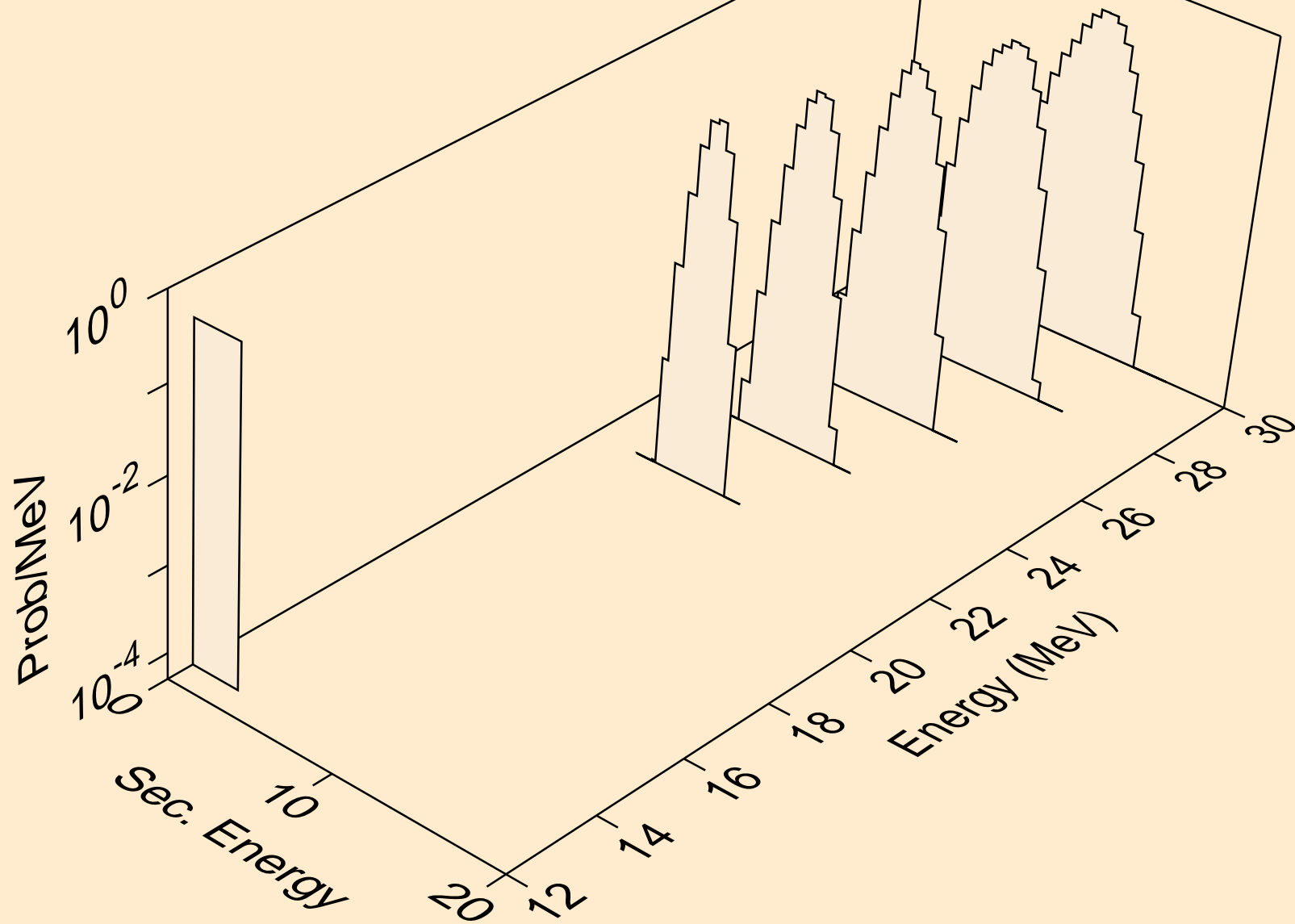
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alphas from (n,2n)a



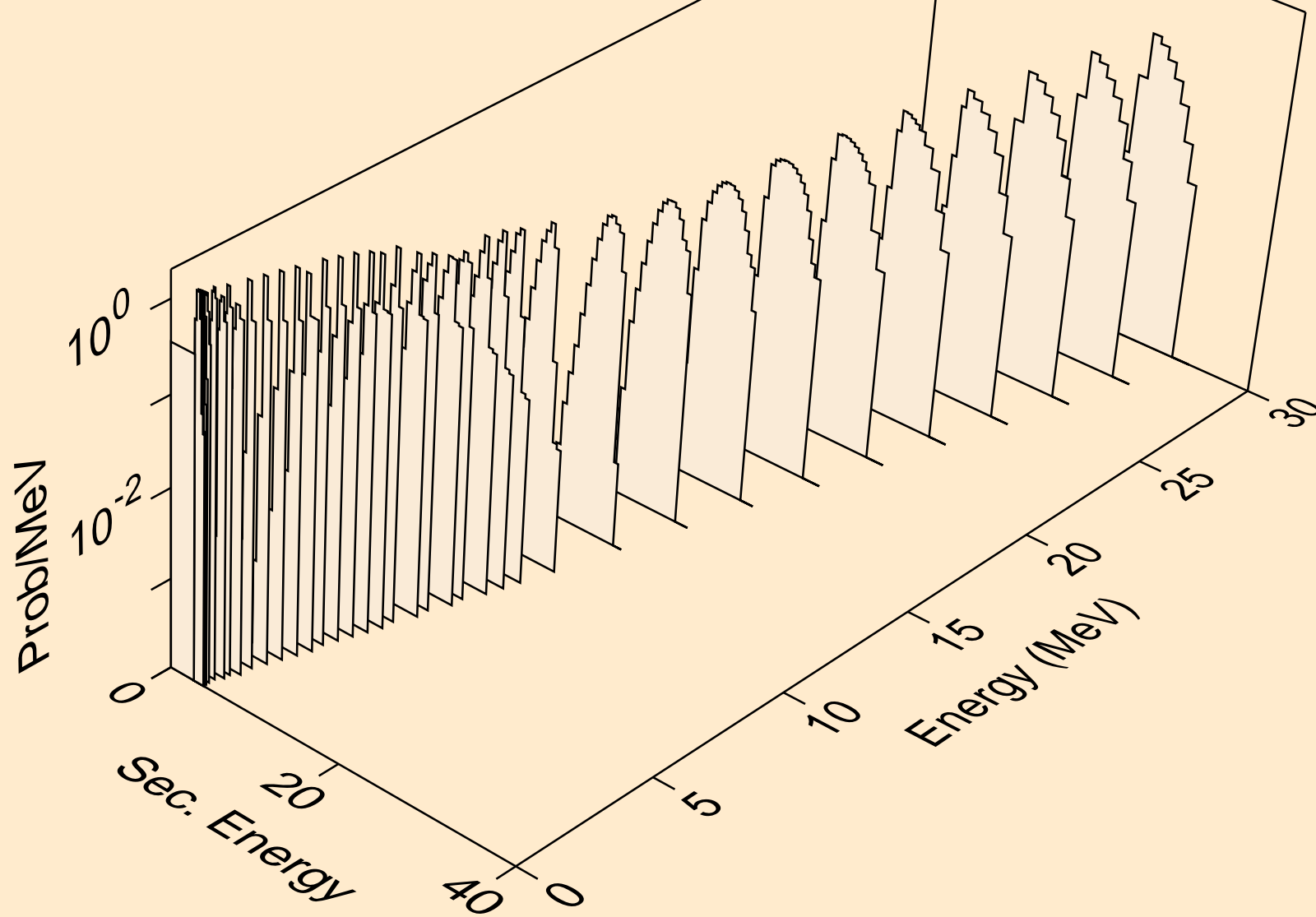
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



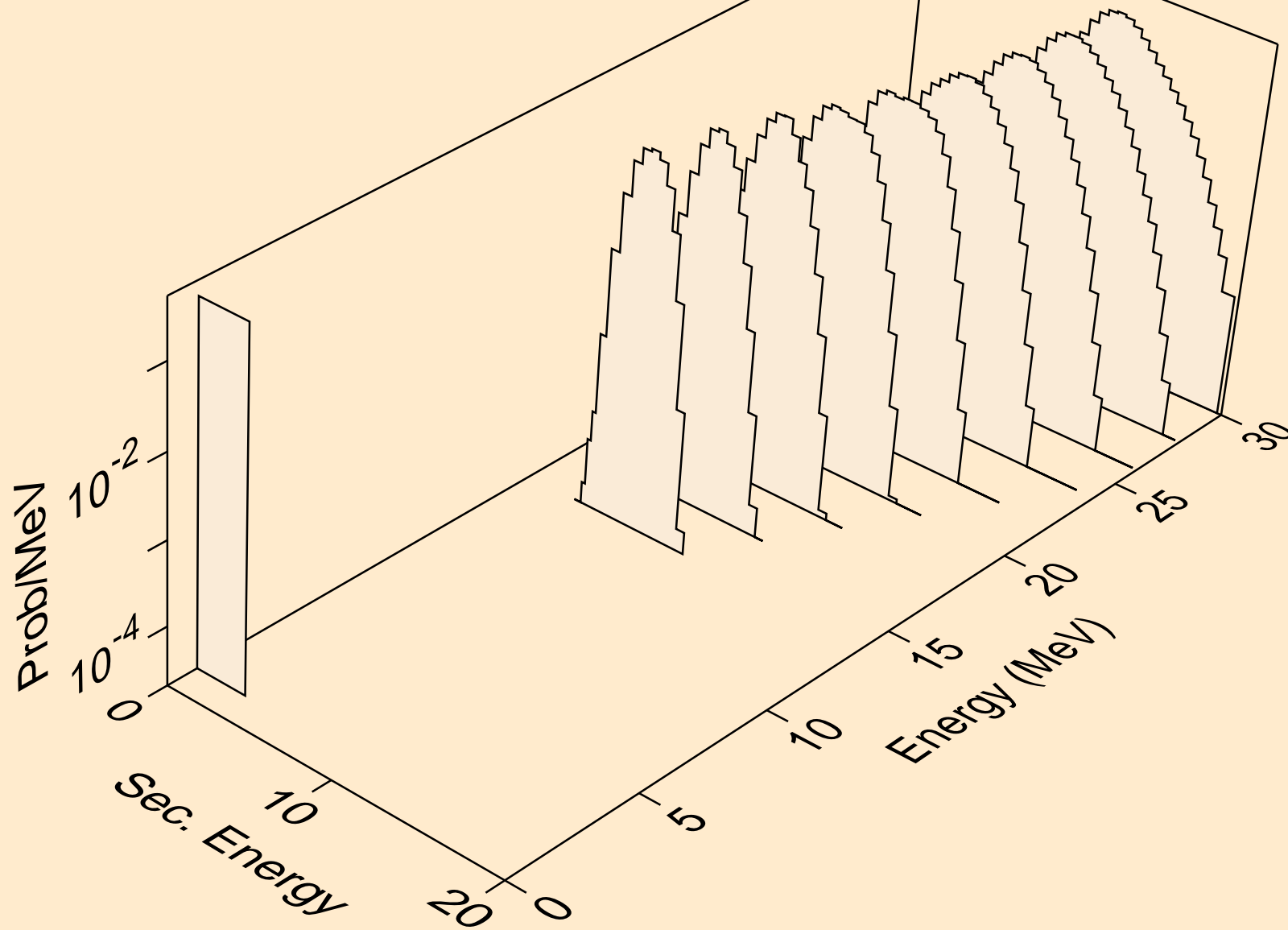
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



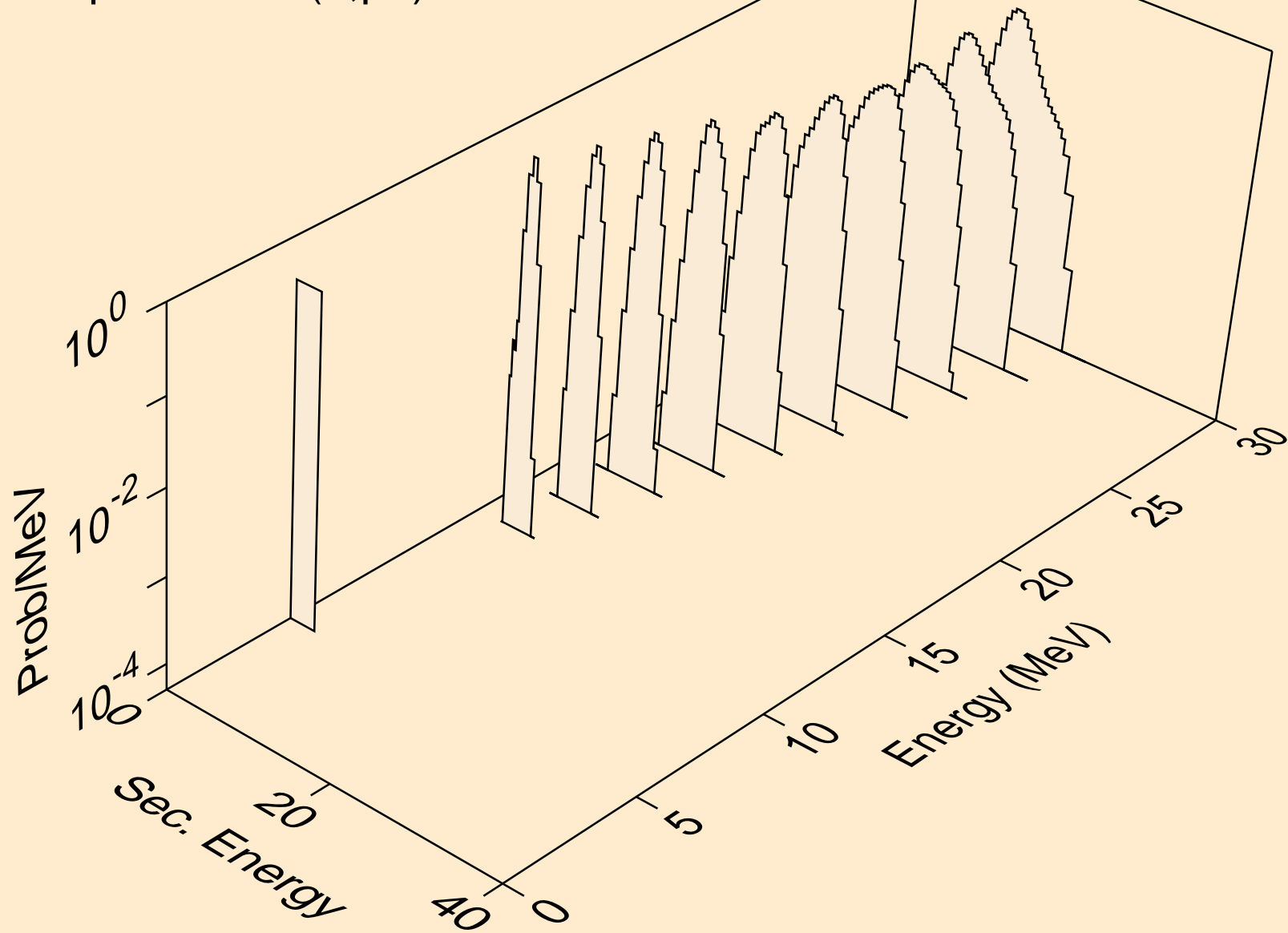
AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



AG112 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

