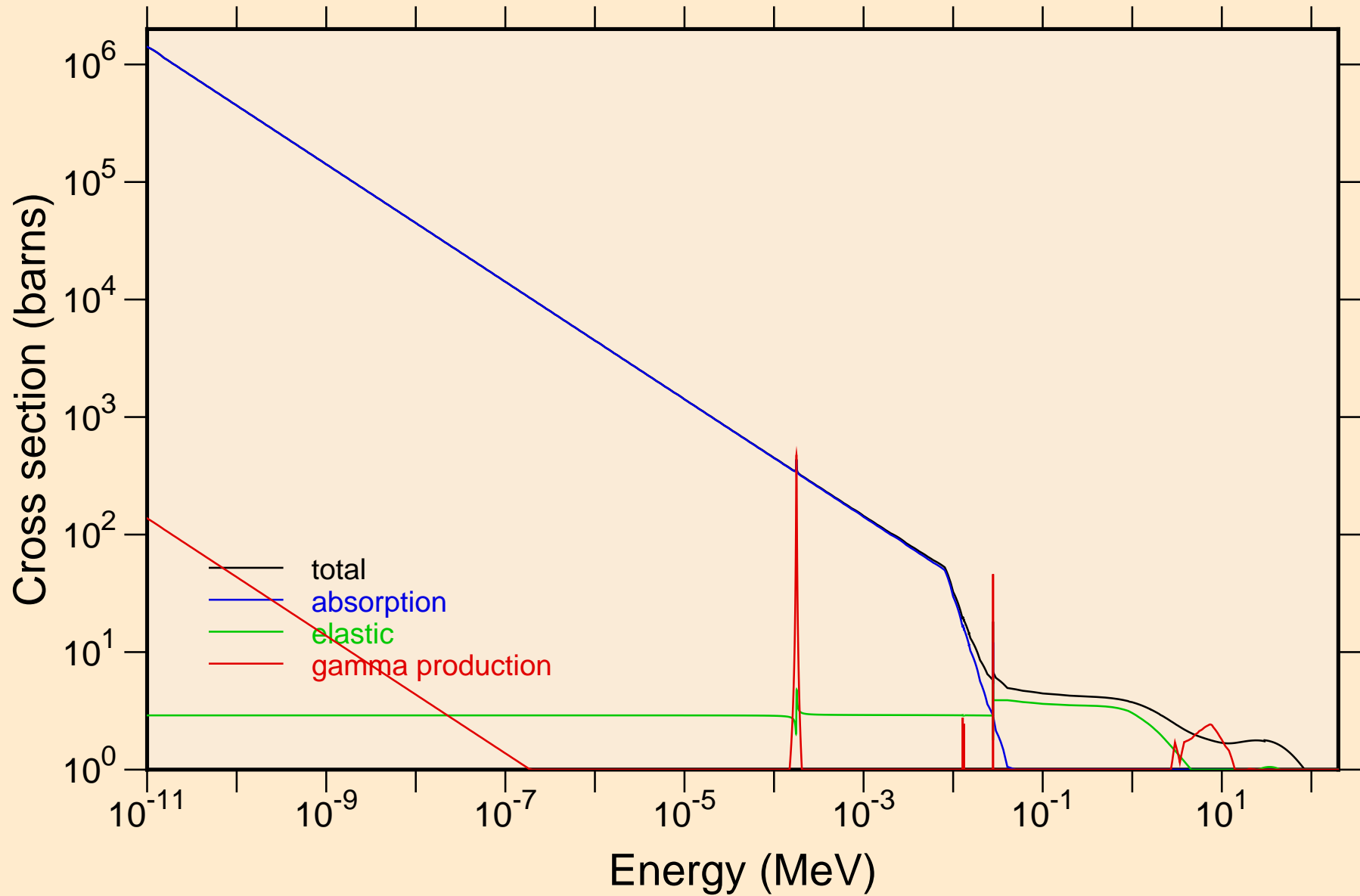
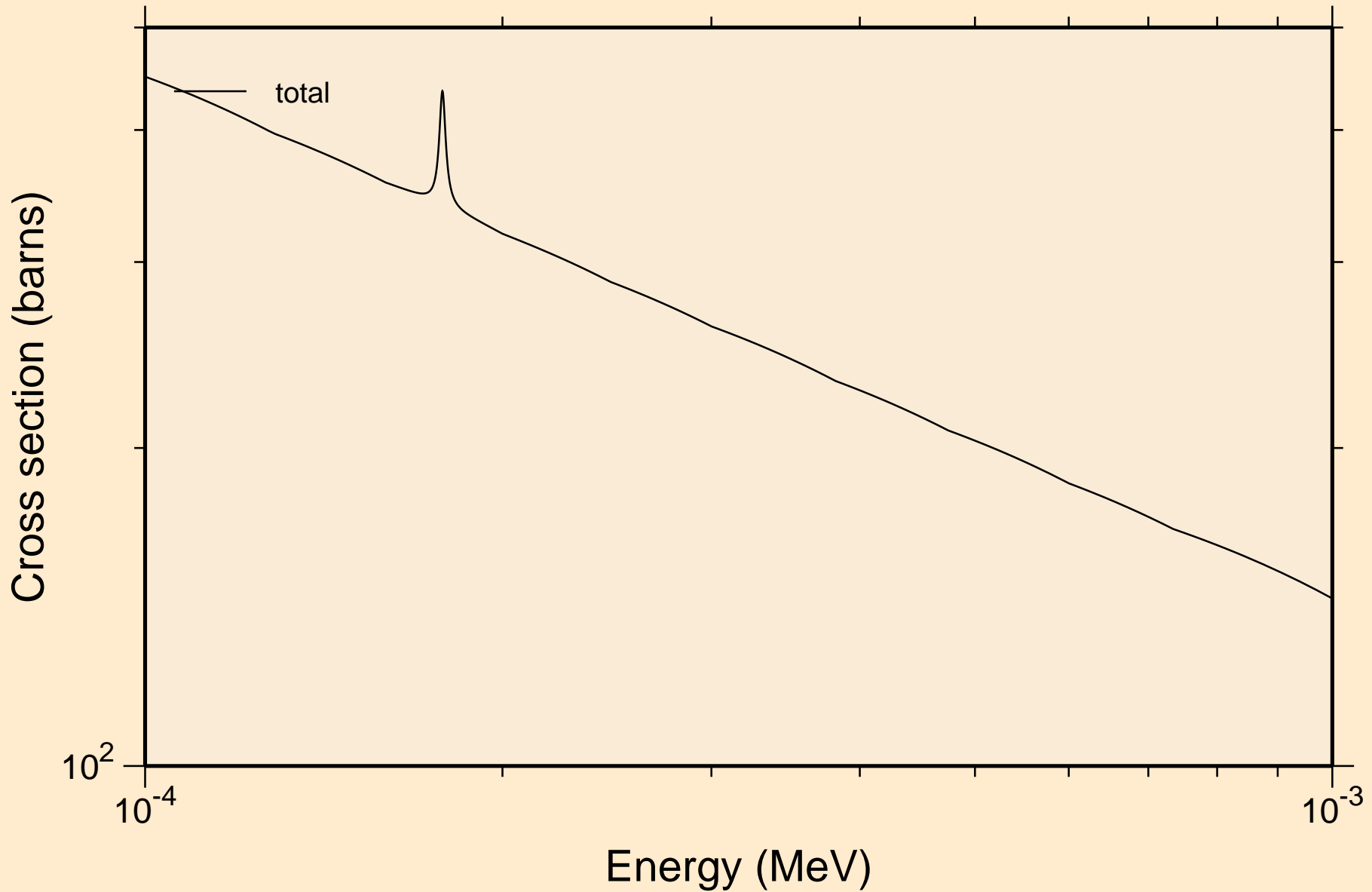


NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

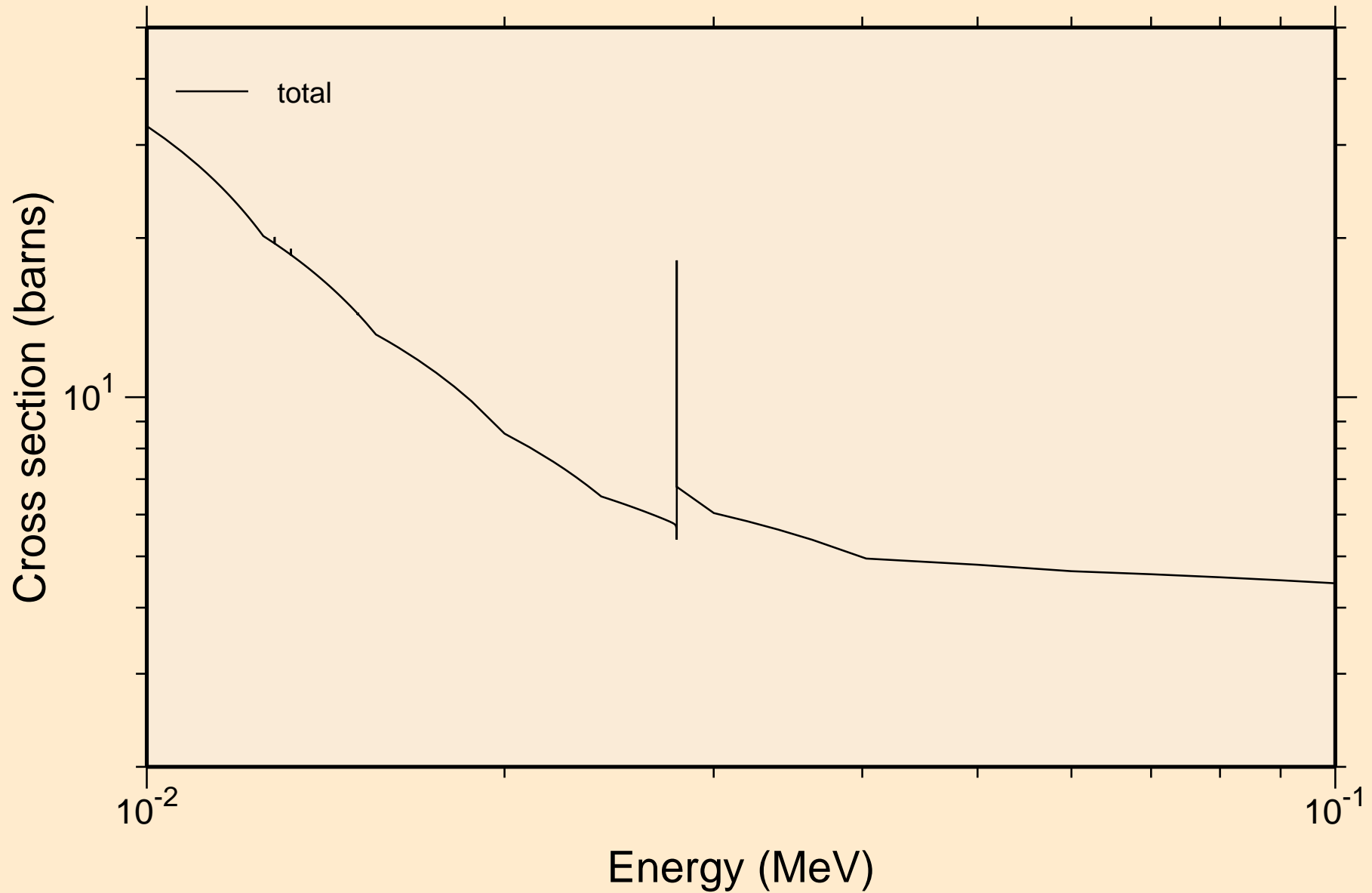
Principal cross sections



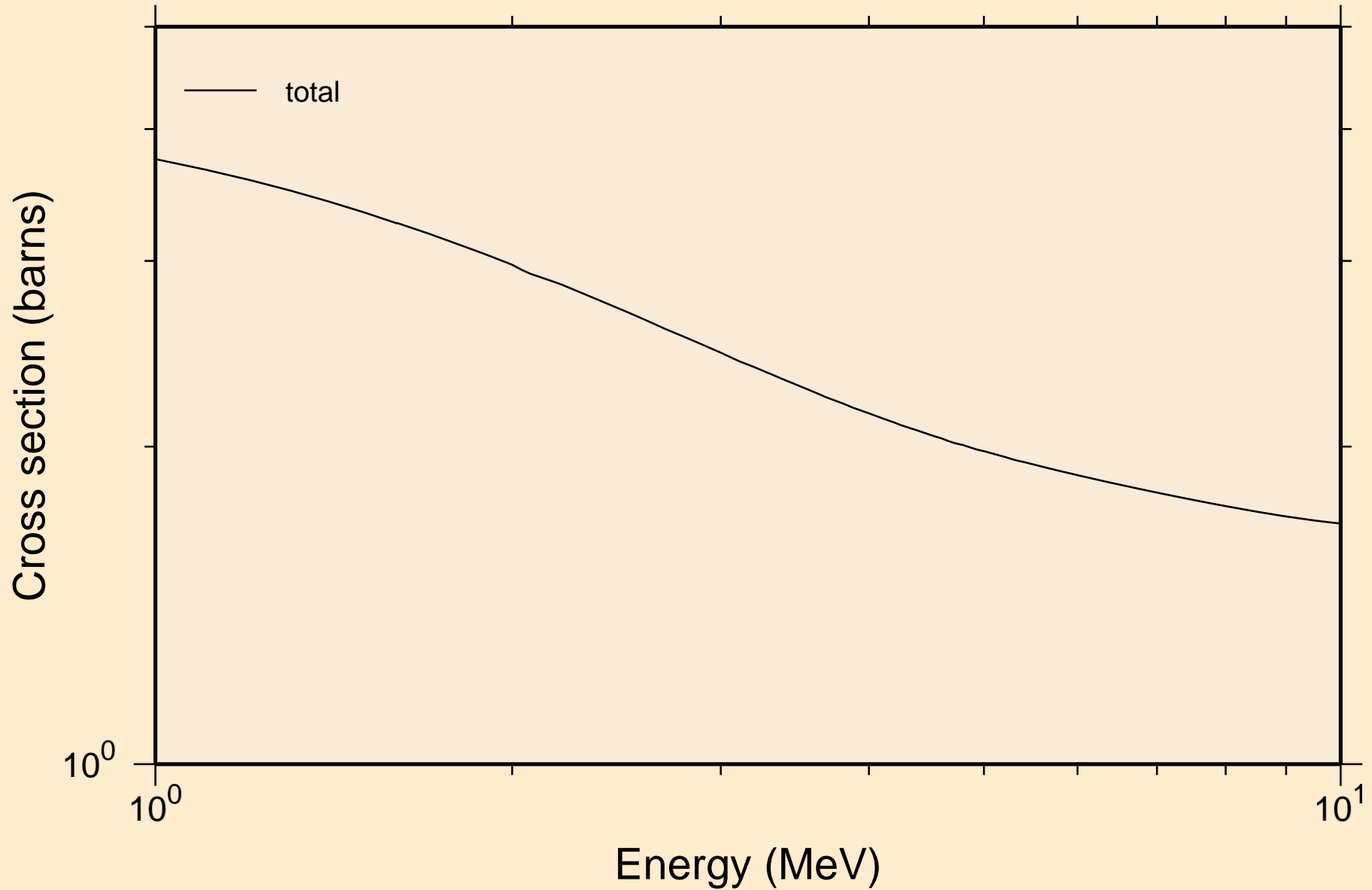
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resonance total cross section



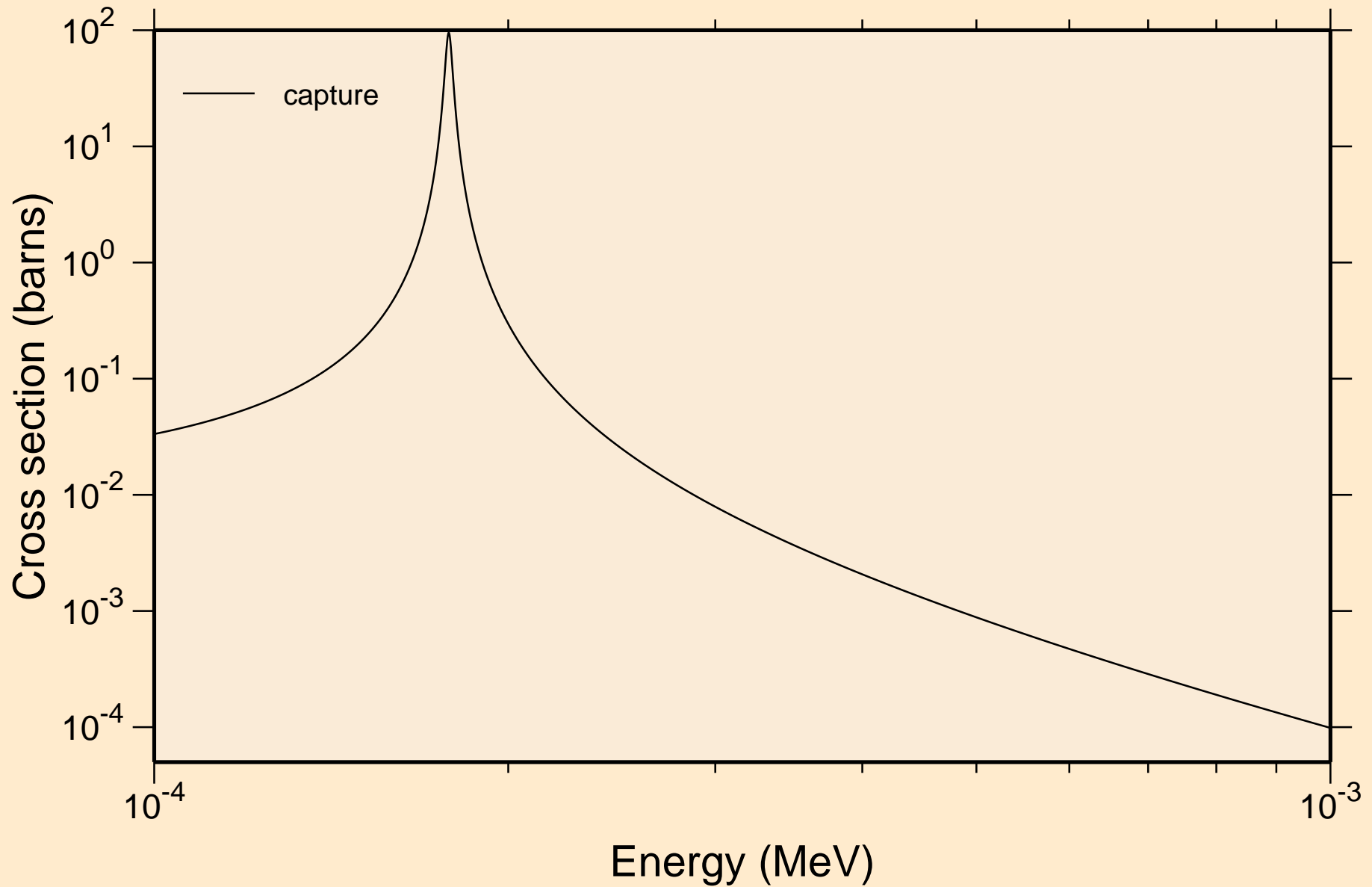
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



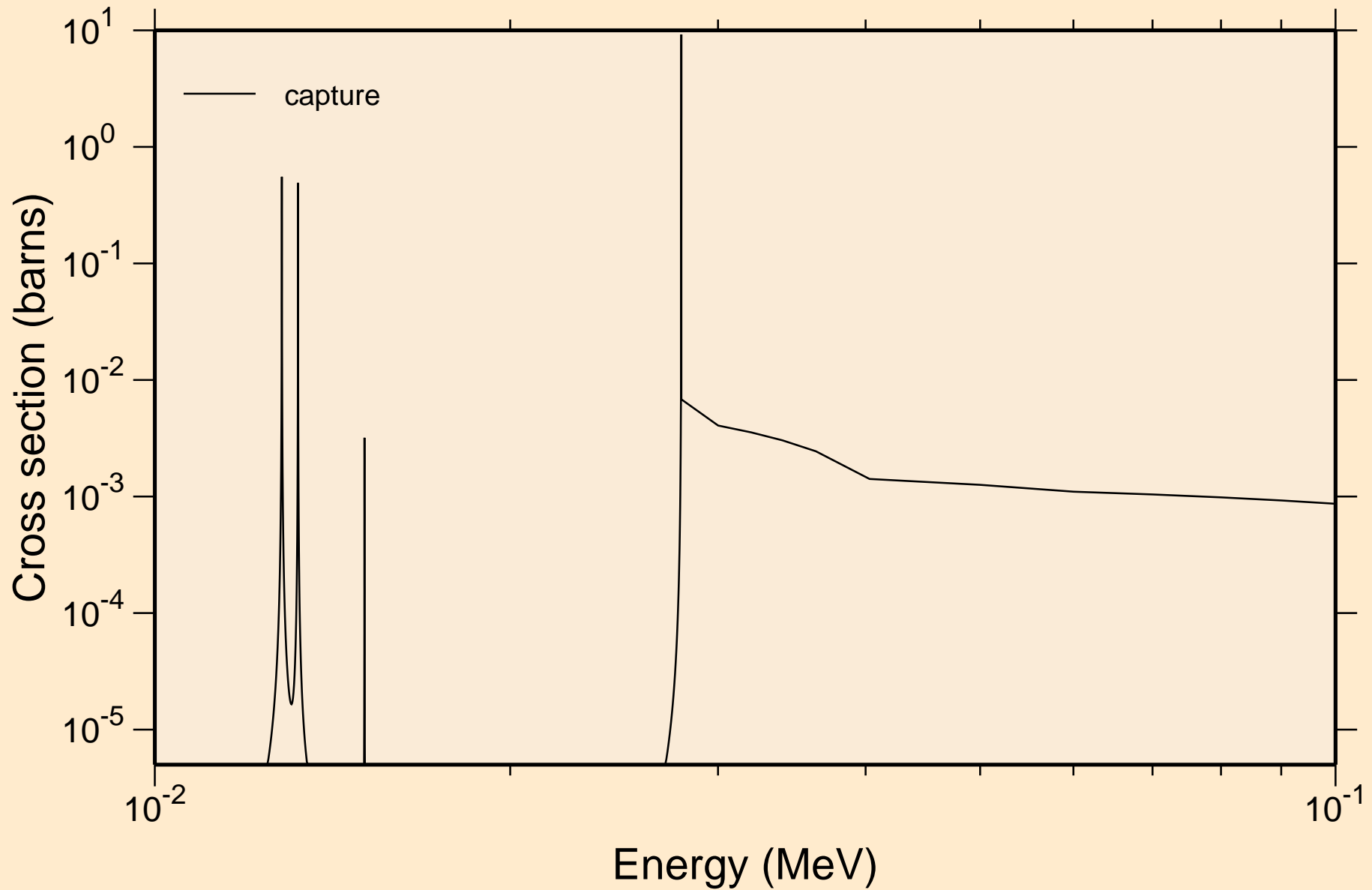
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resonance total cross section



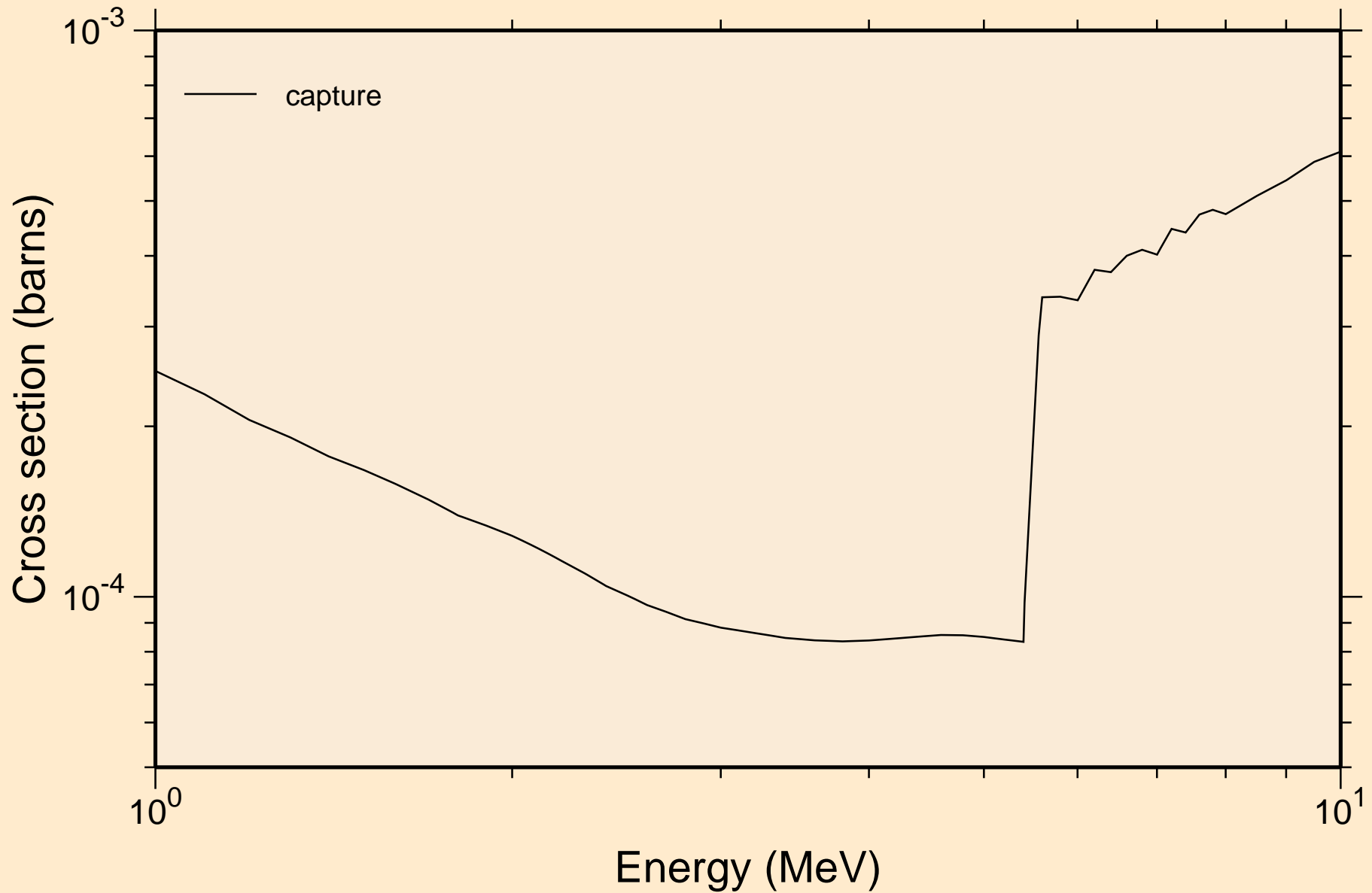
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

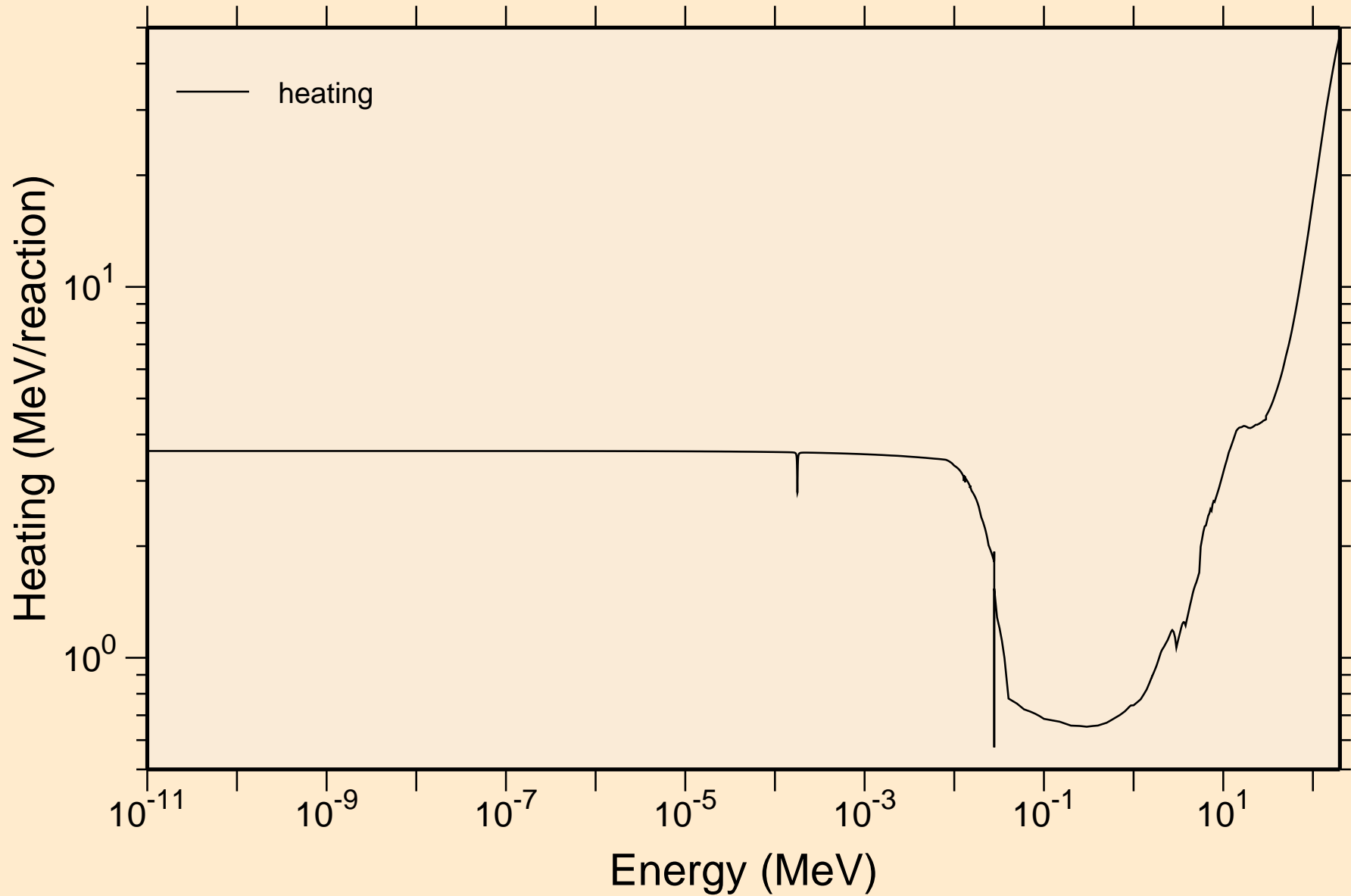


NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



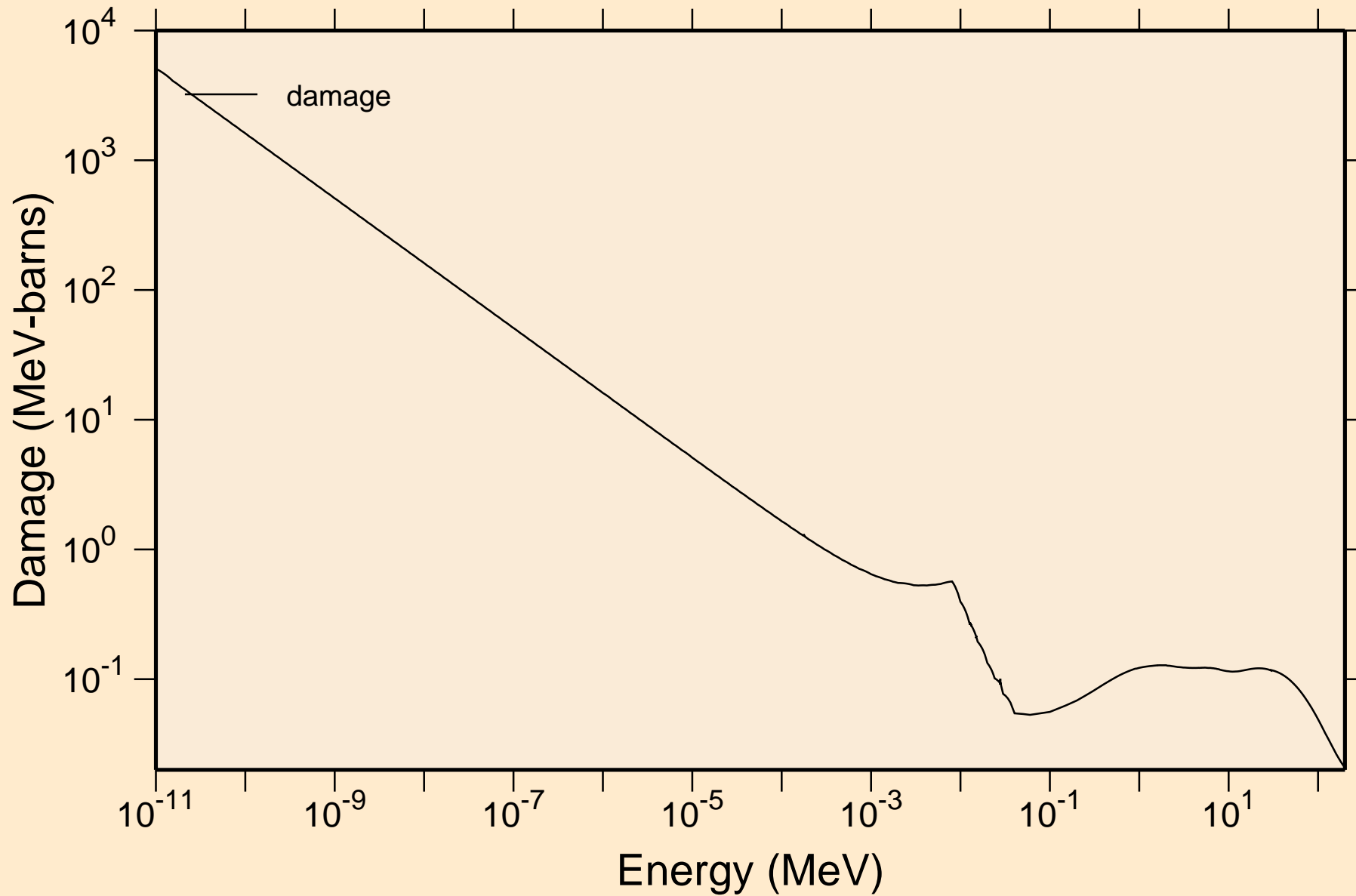
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Heating



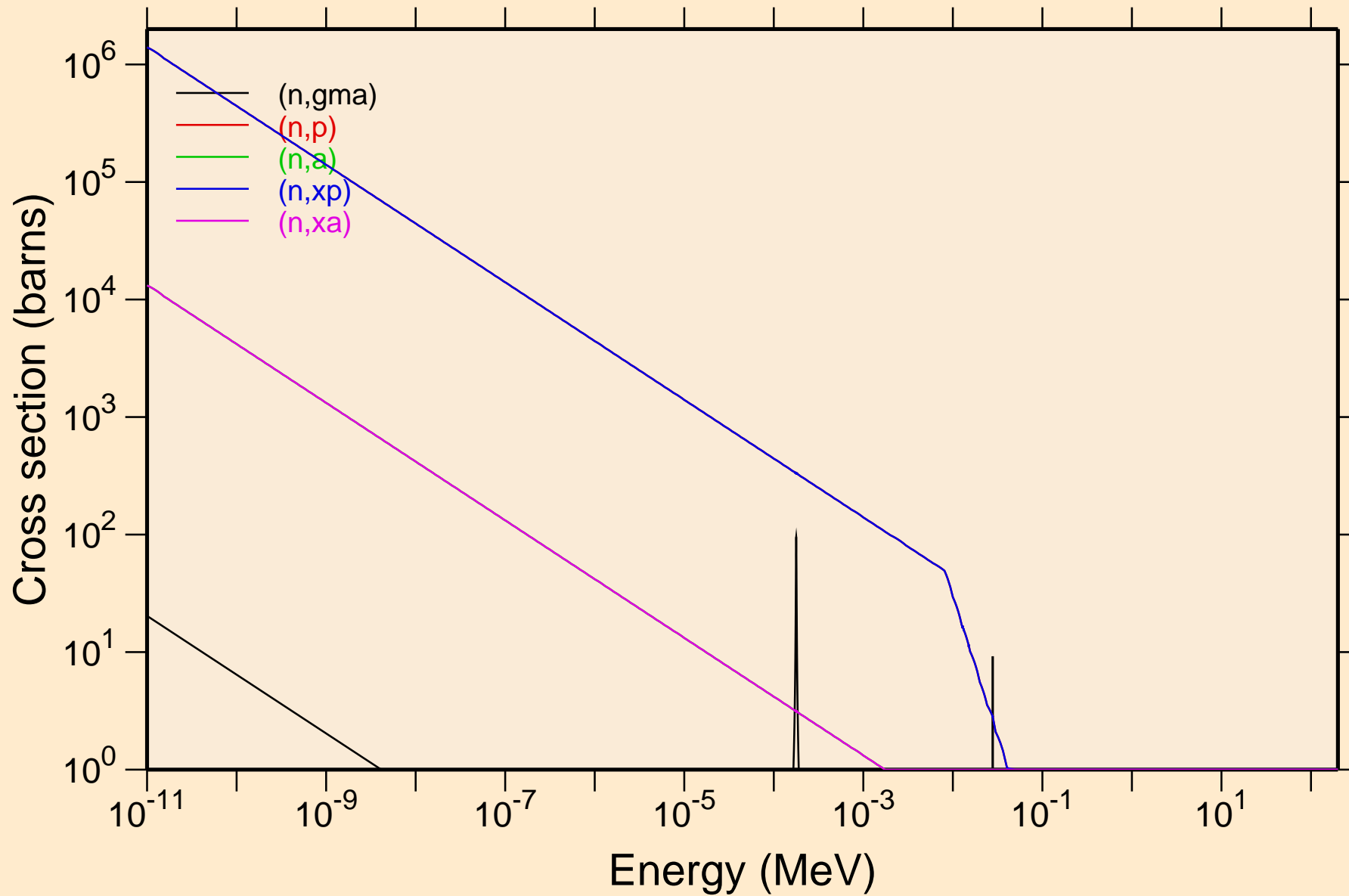
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Damage



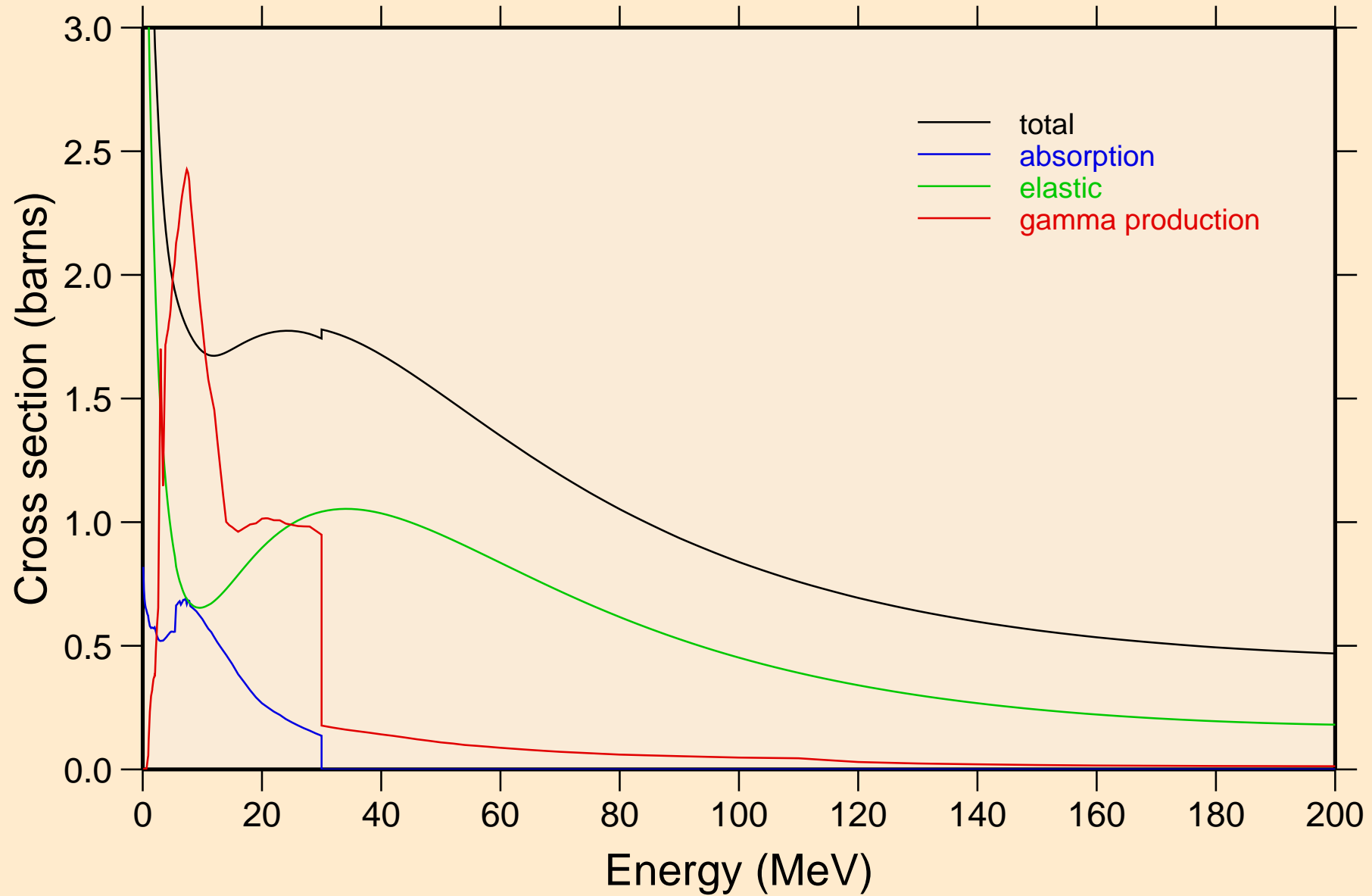
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Non-threshold reactions



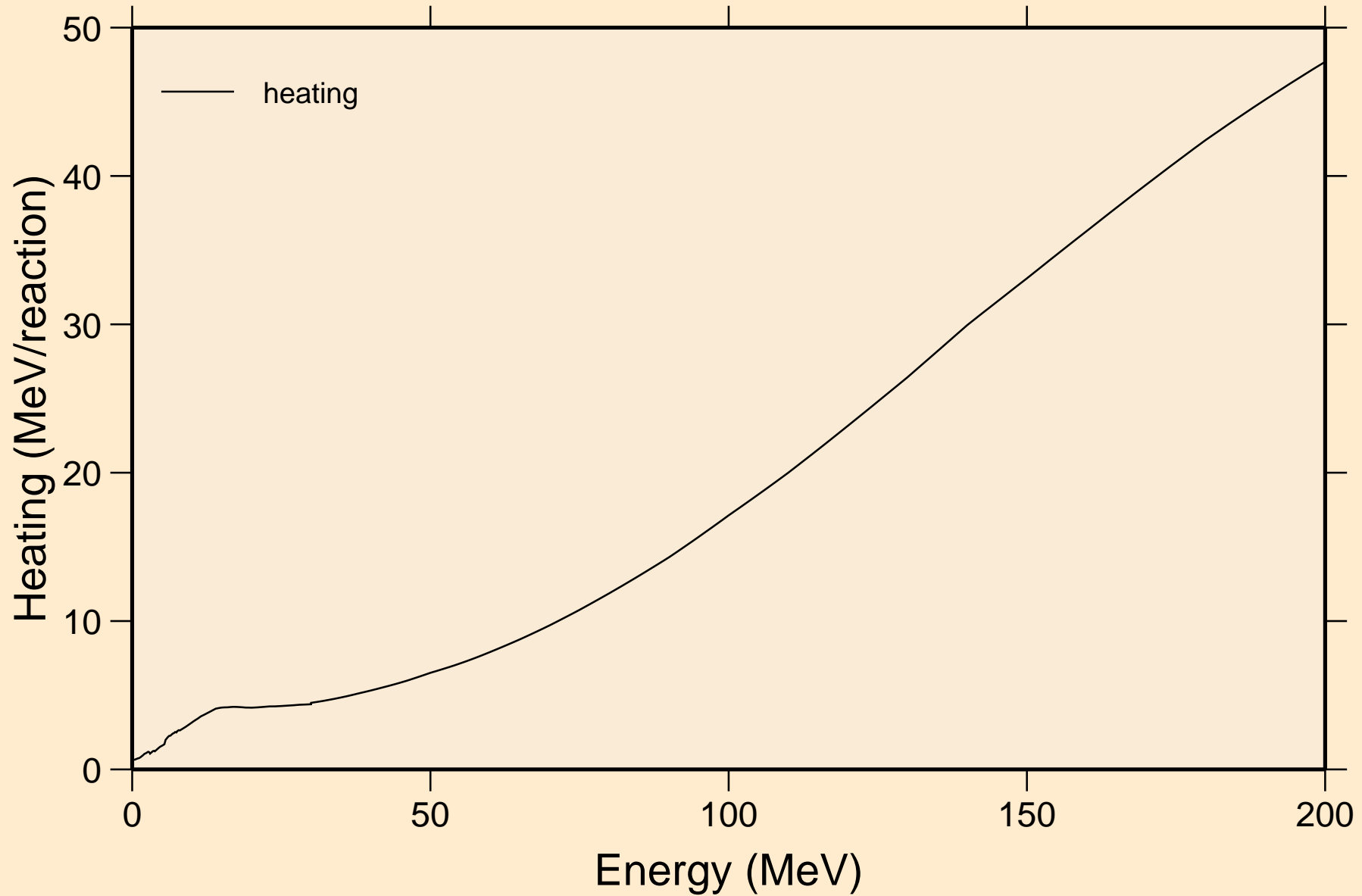
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Principal cross sections

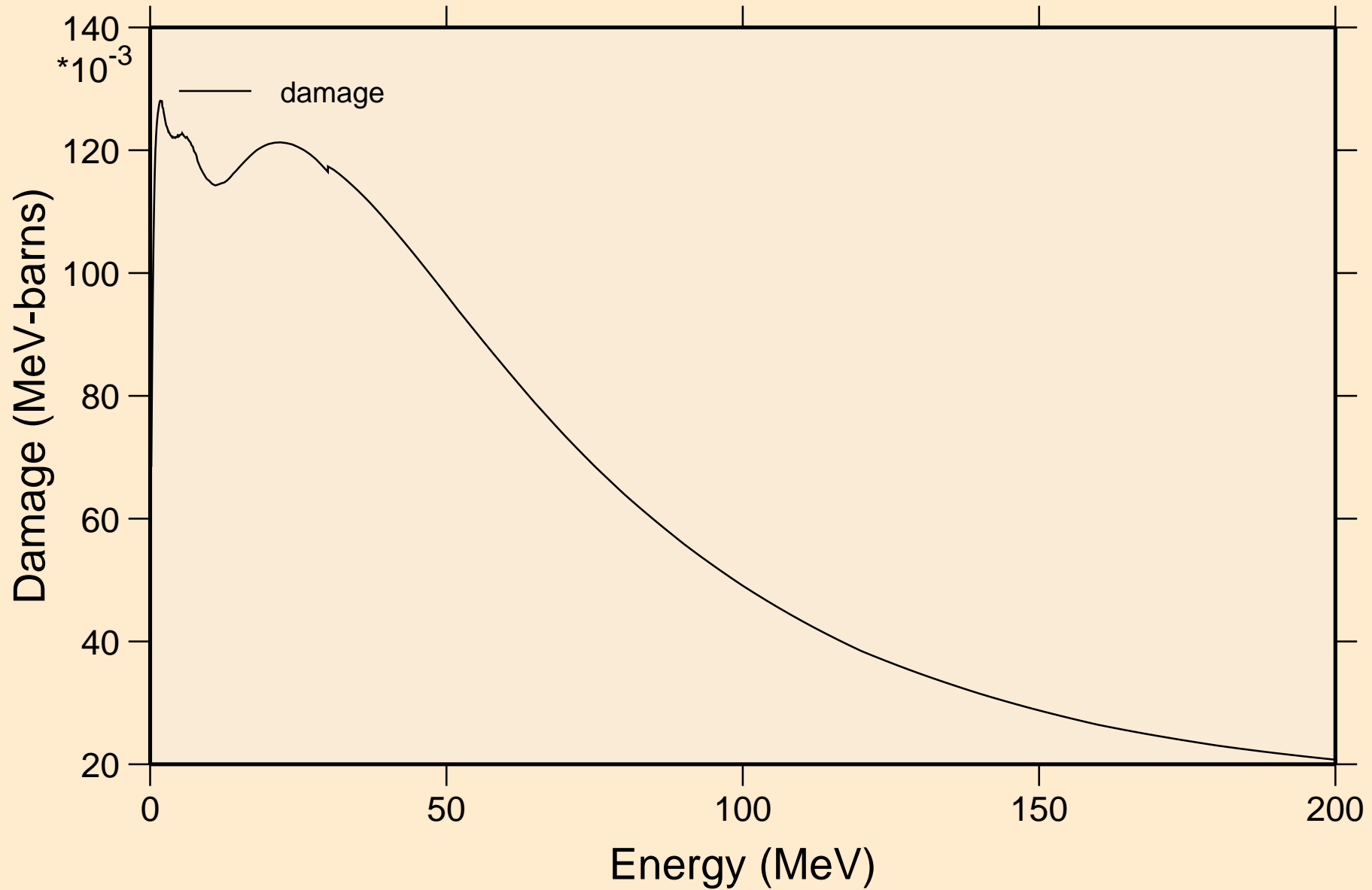


NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

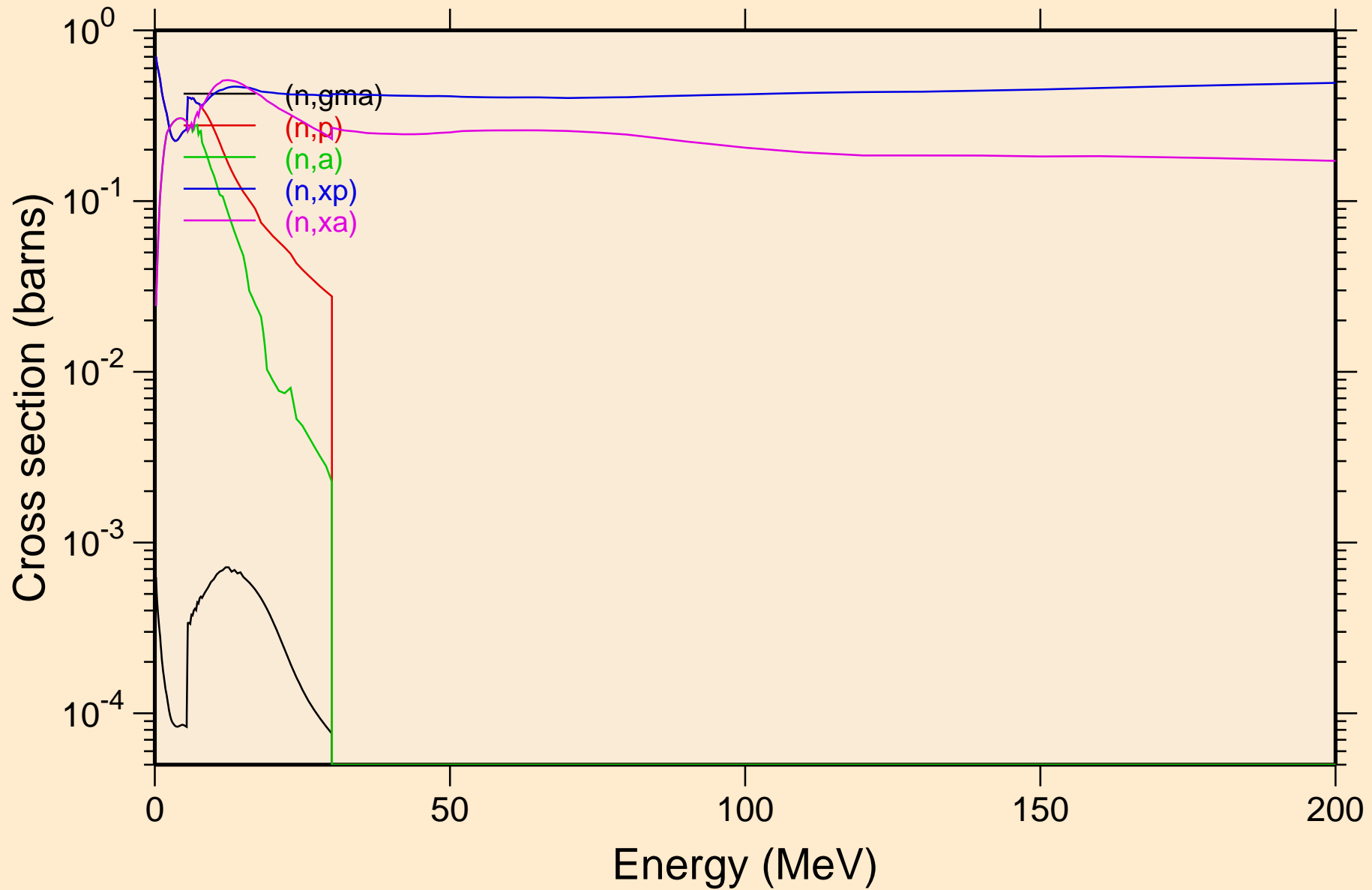


NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



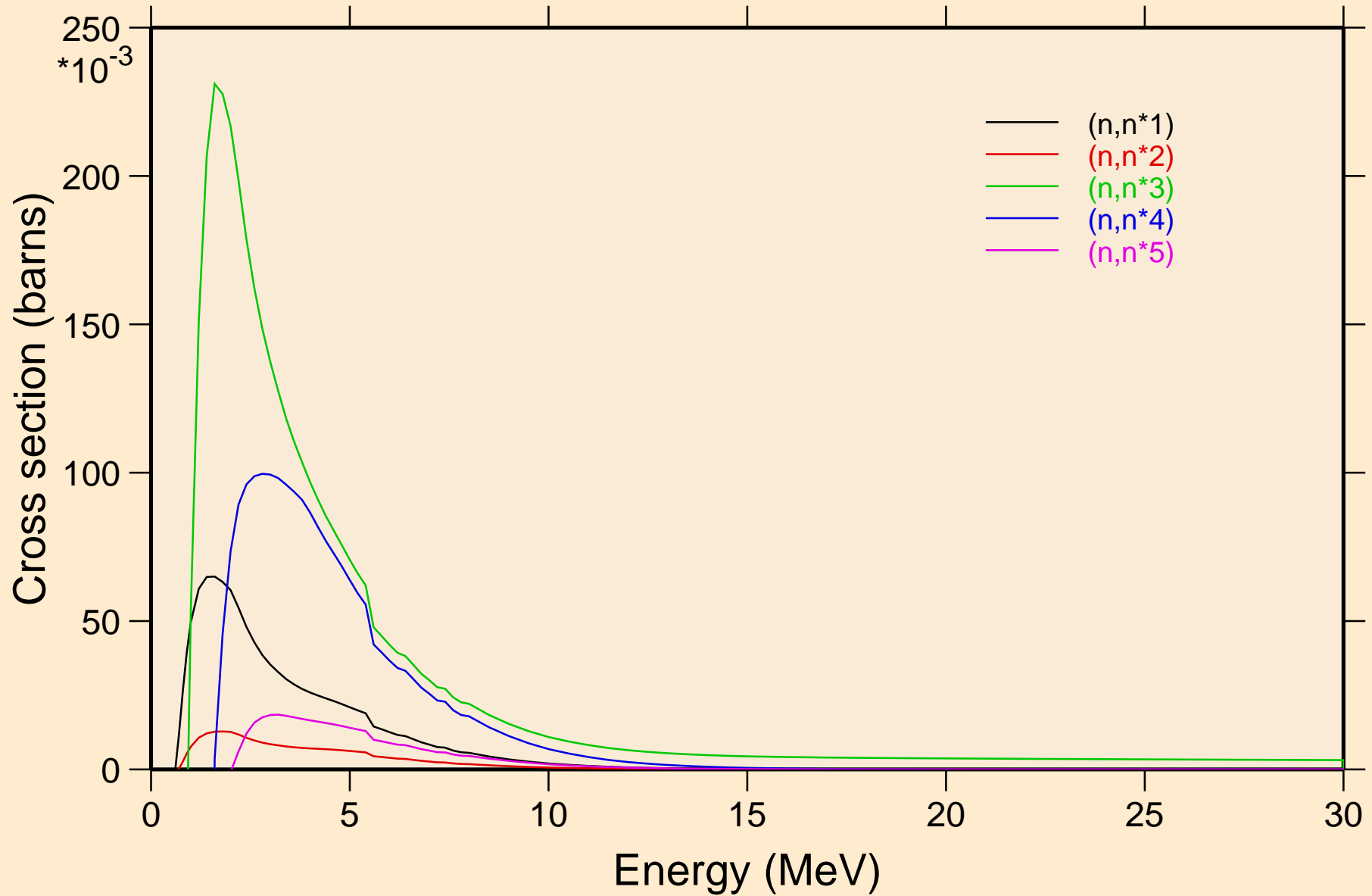
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

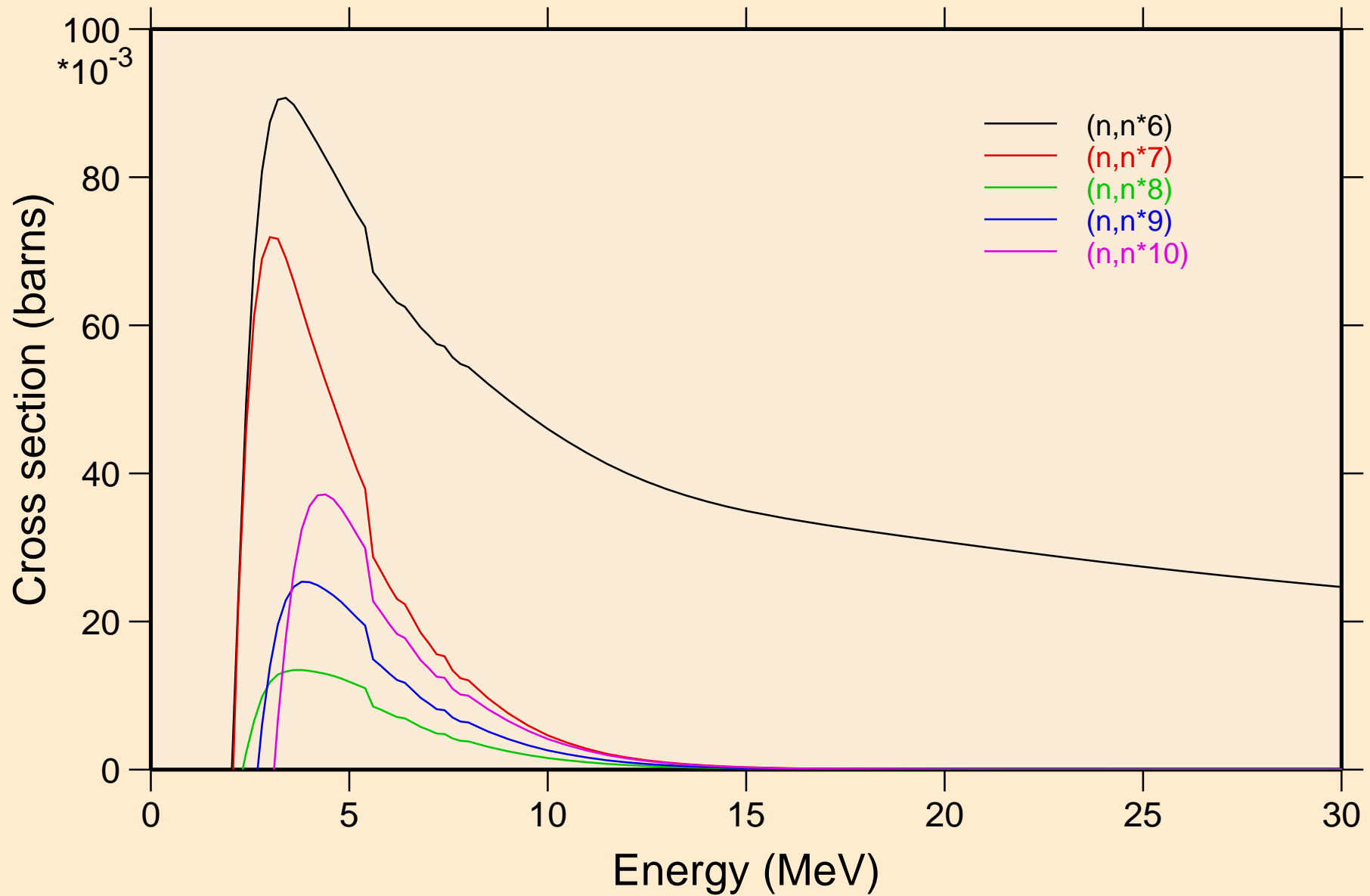


NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

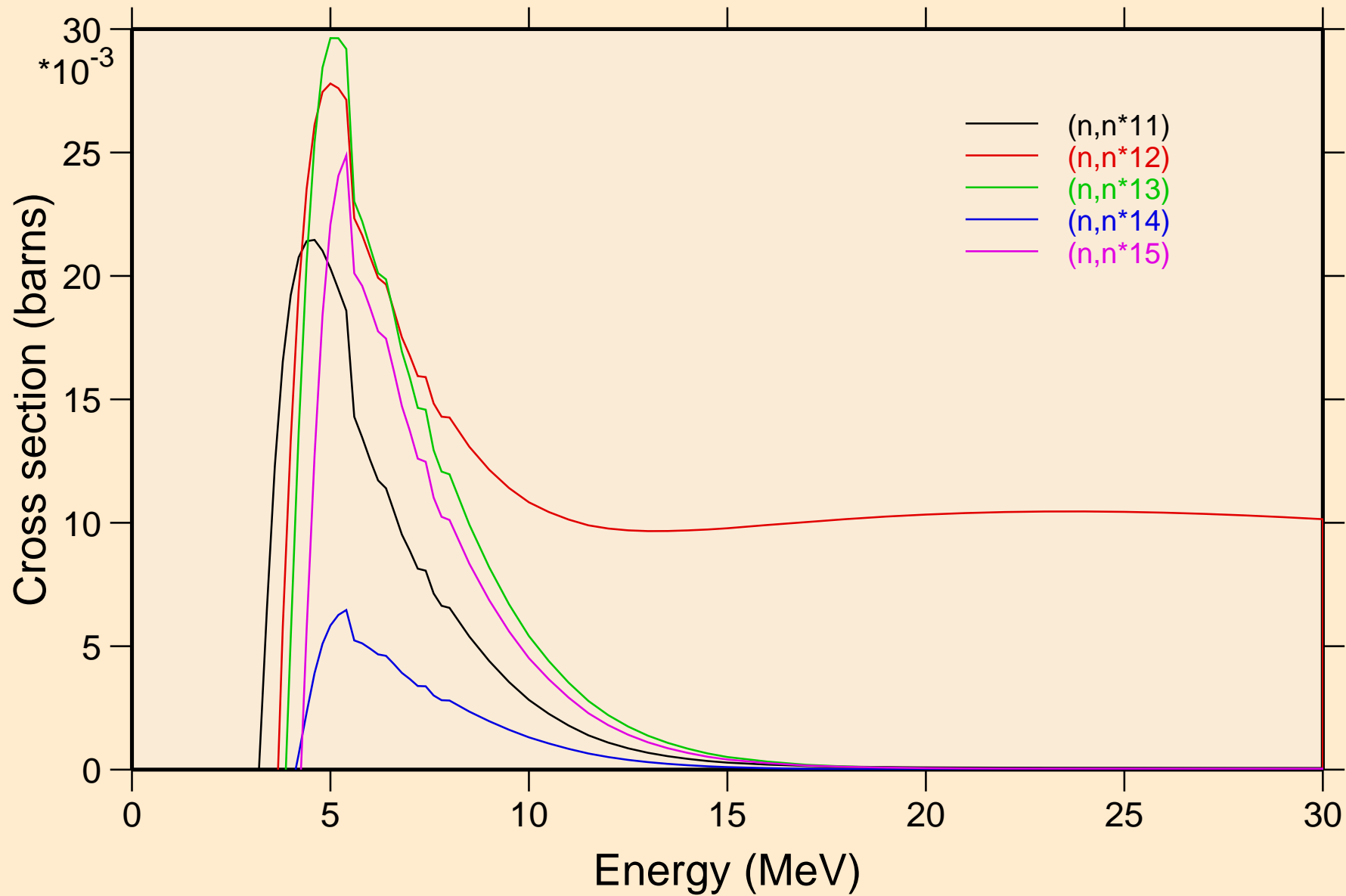
Inelastic levels



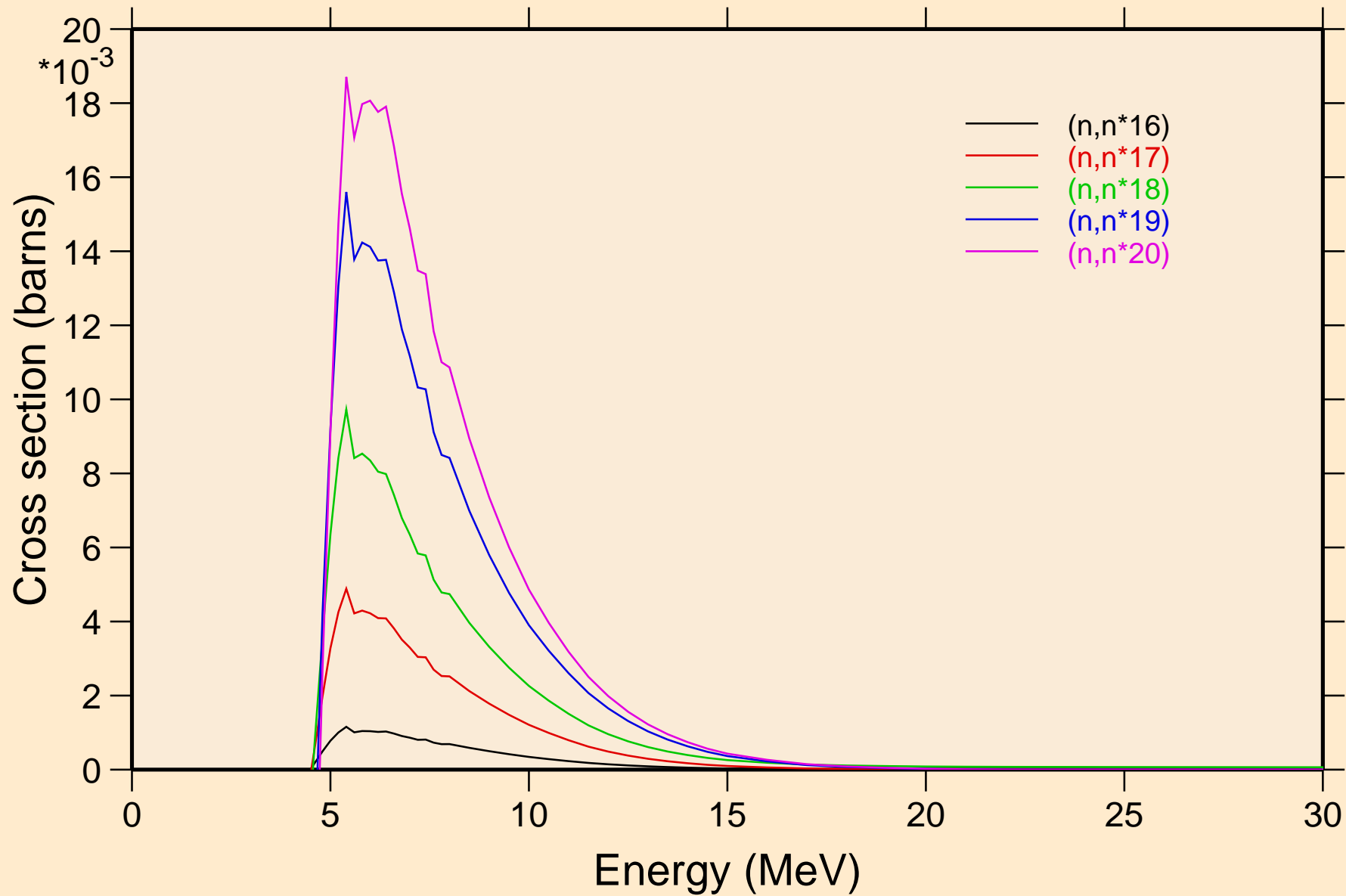
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



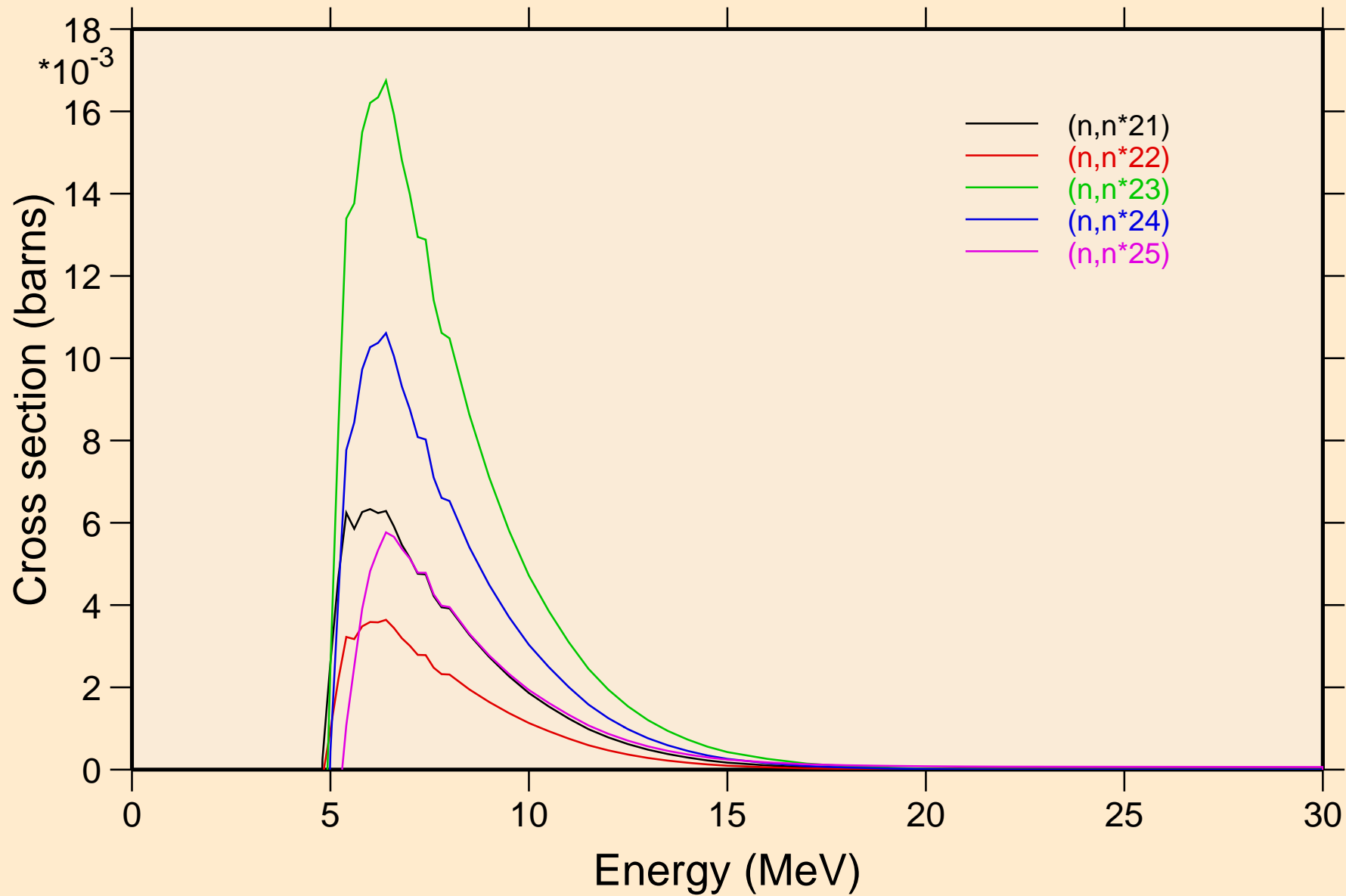
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



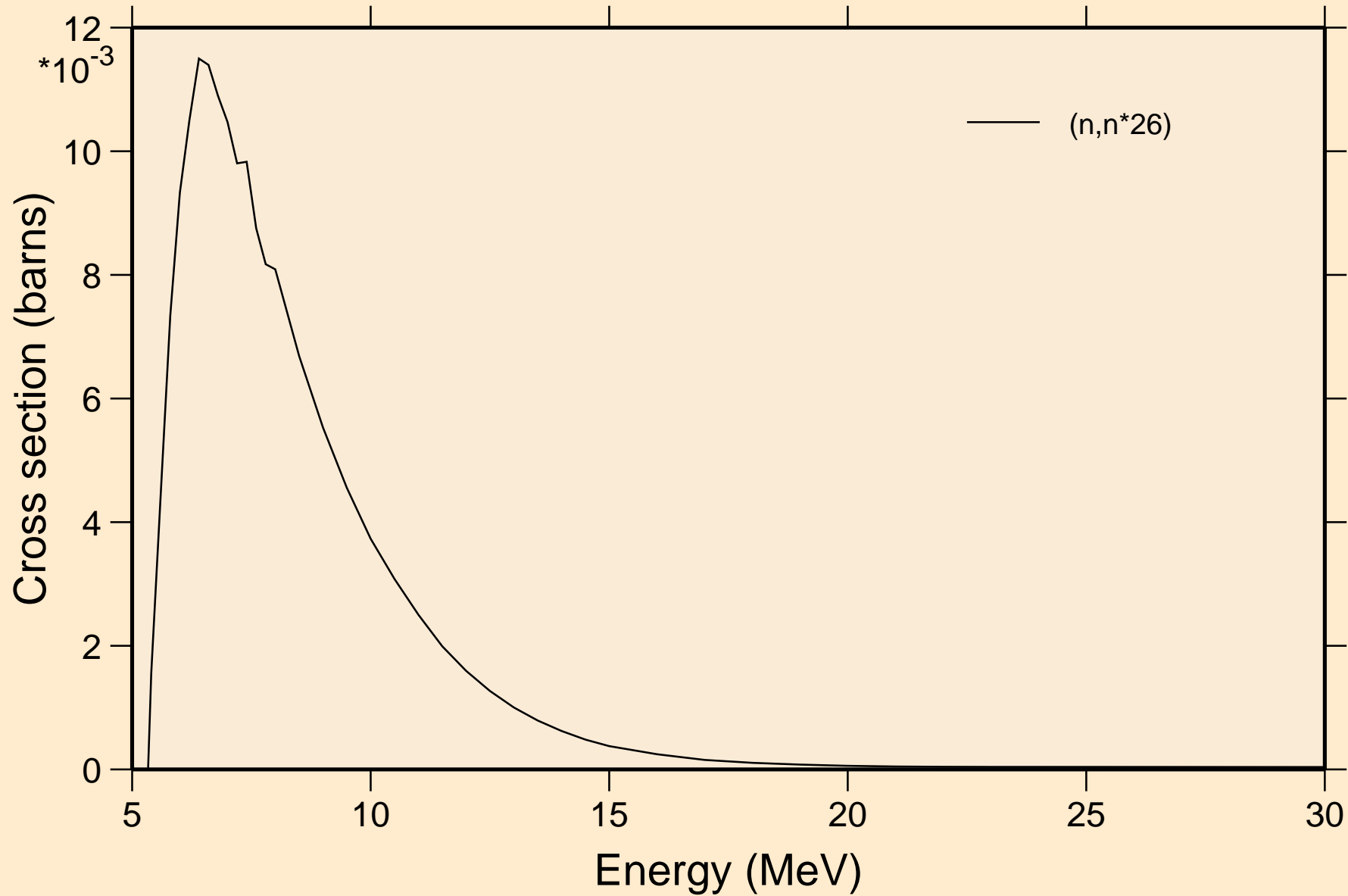
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

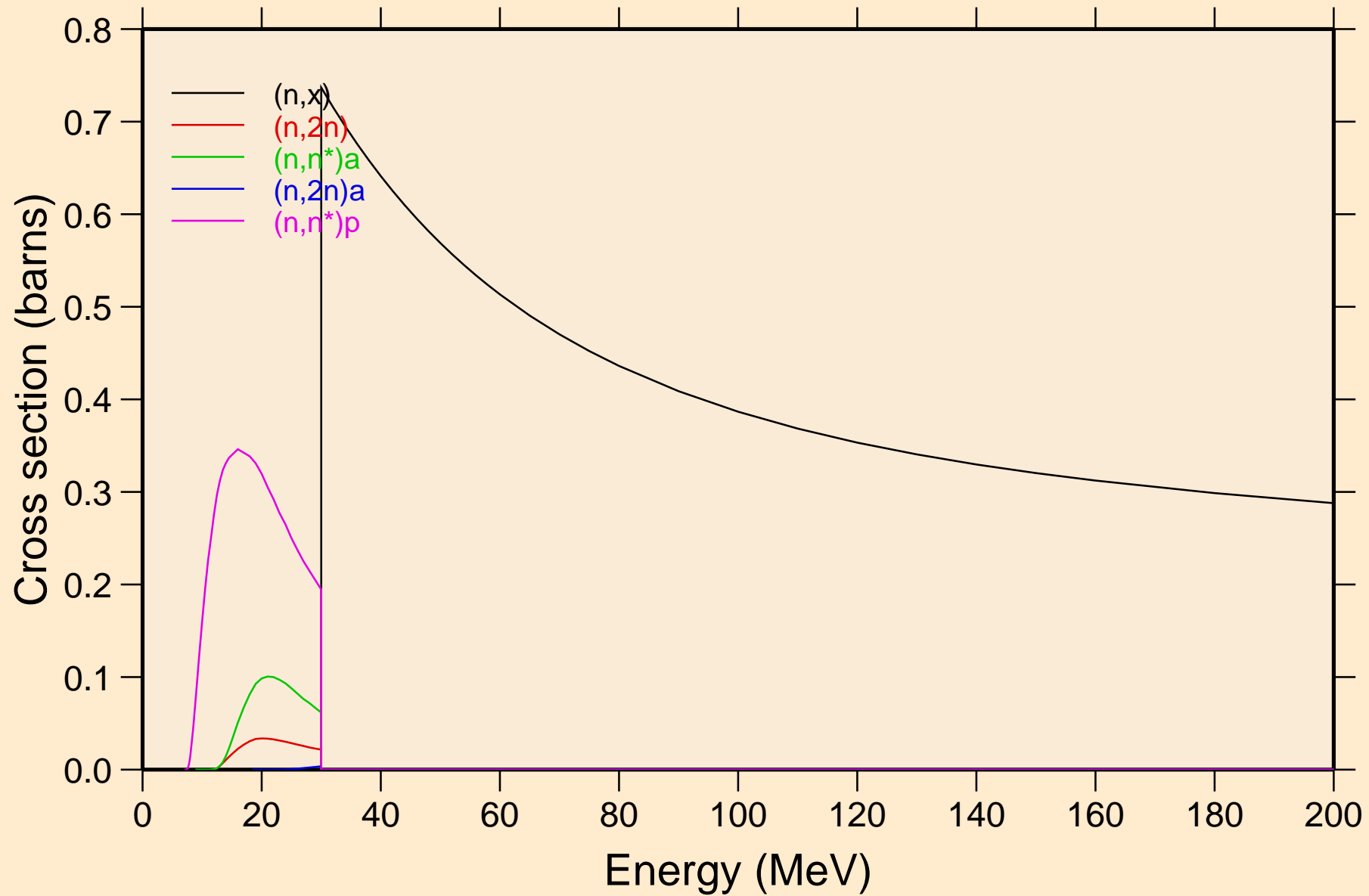


NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

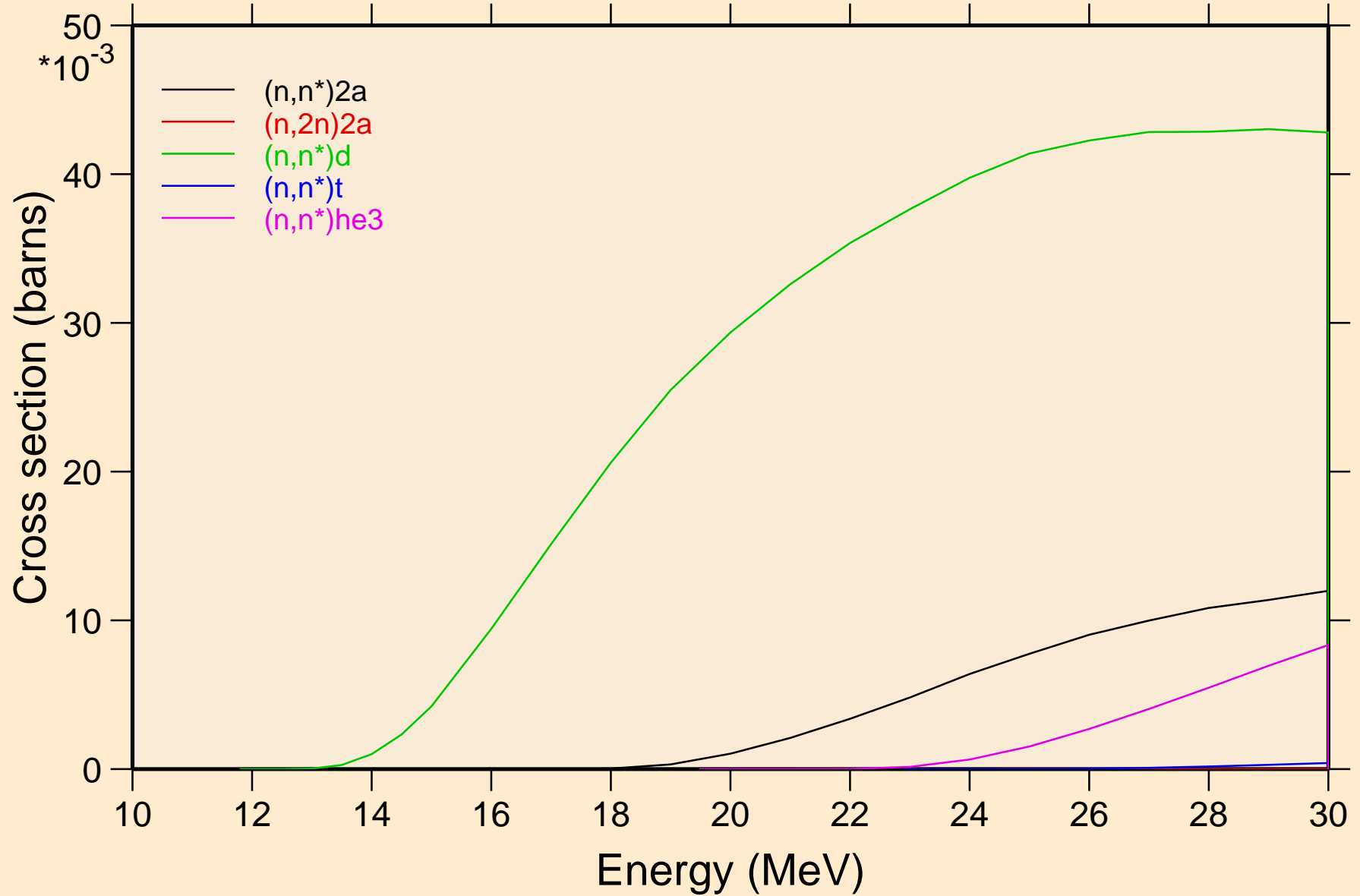


NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

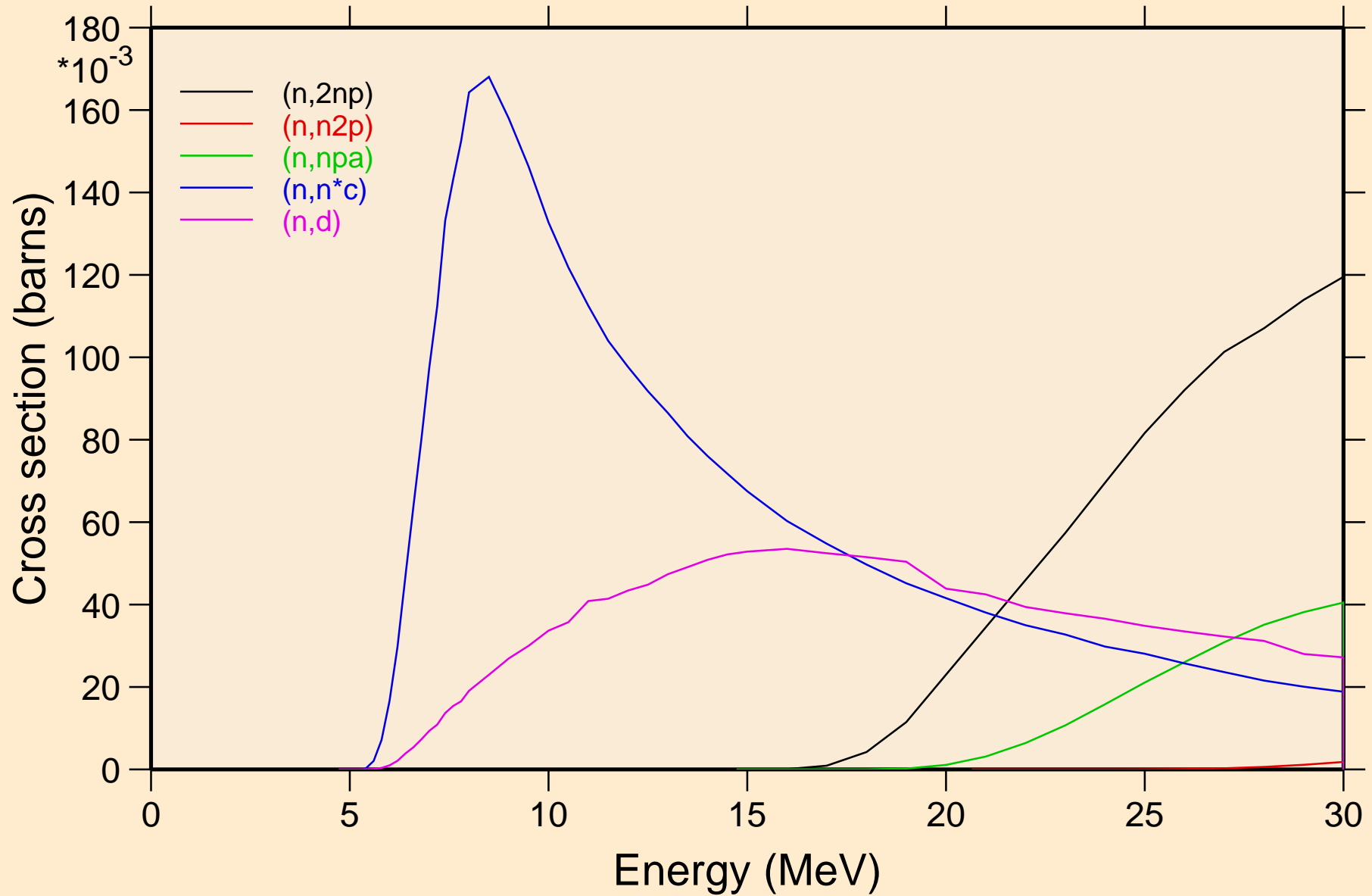


NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



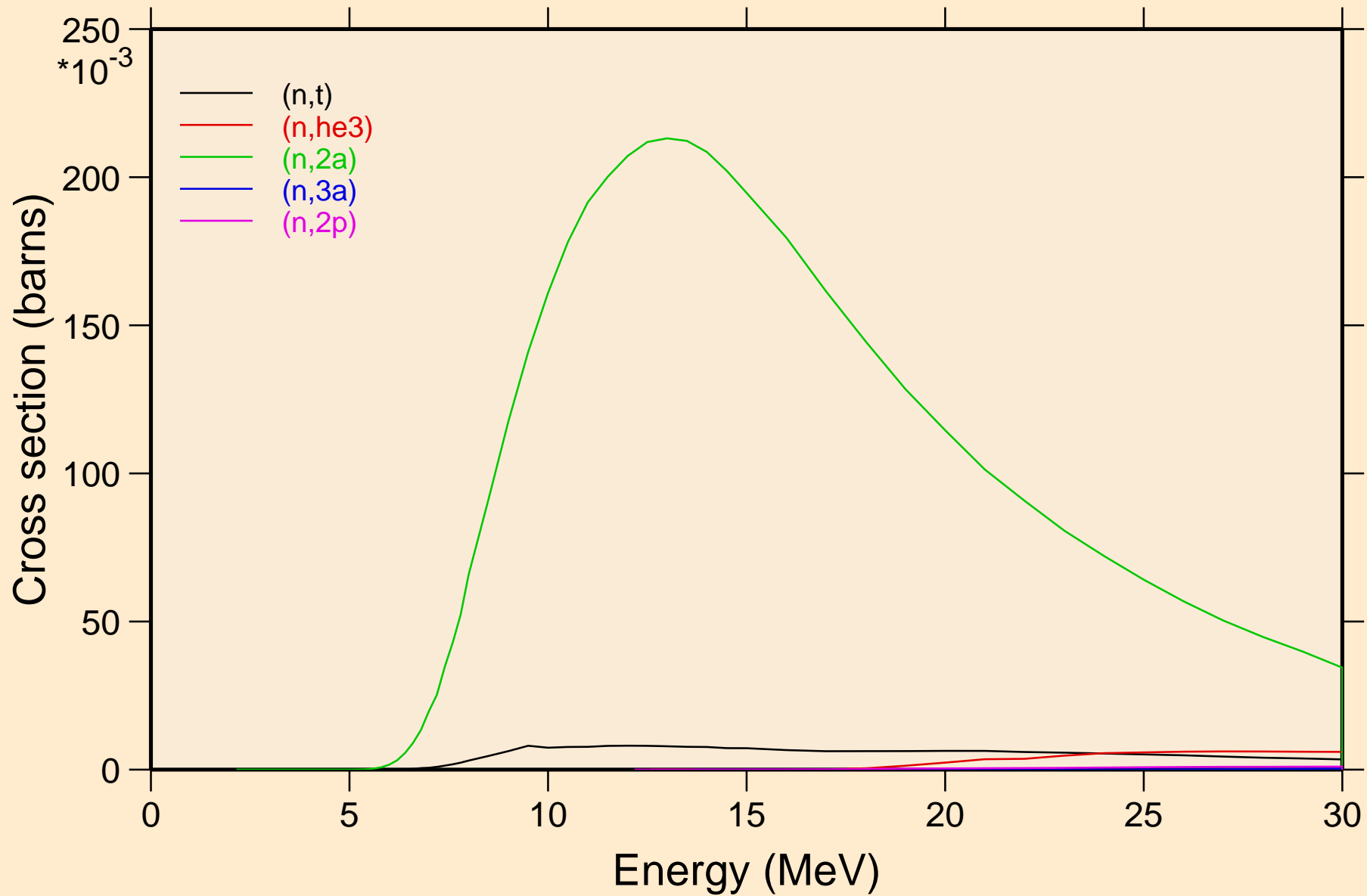
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Threshold reactions



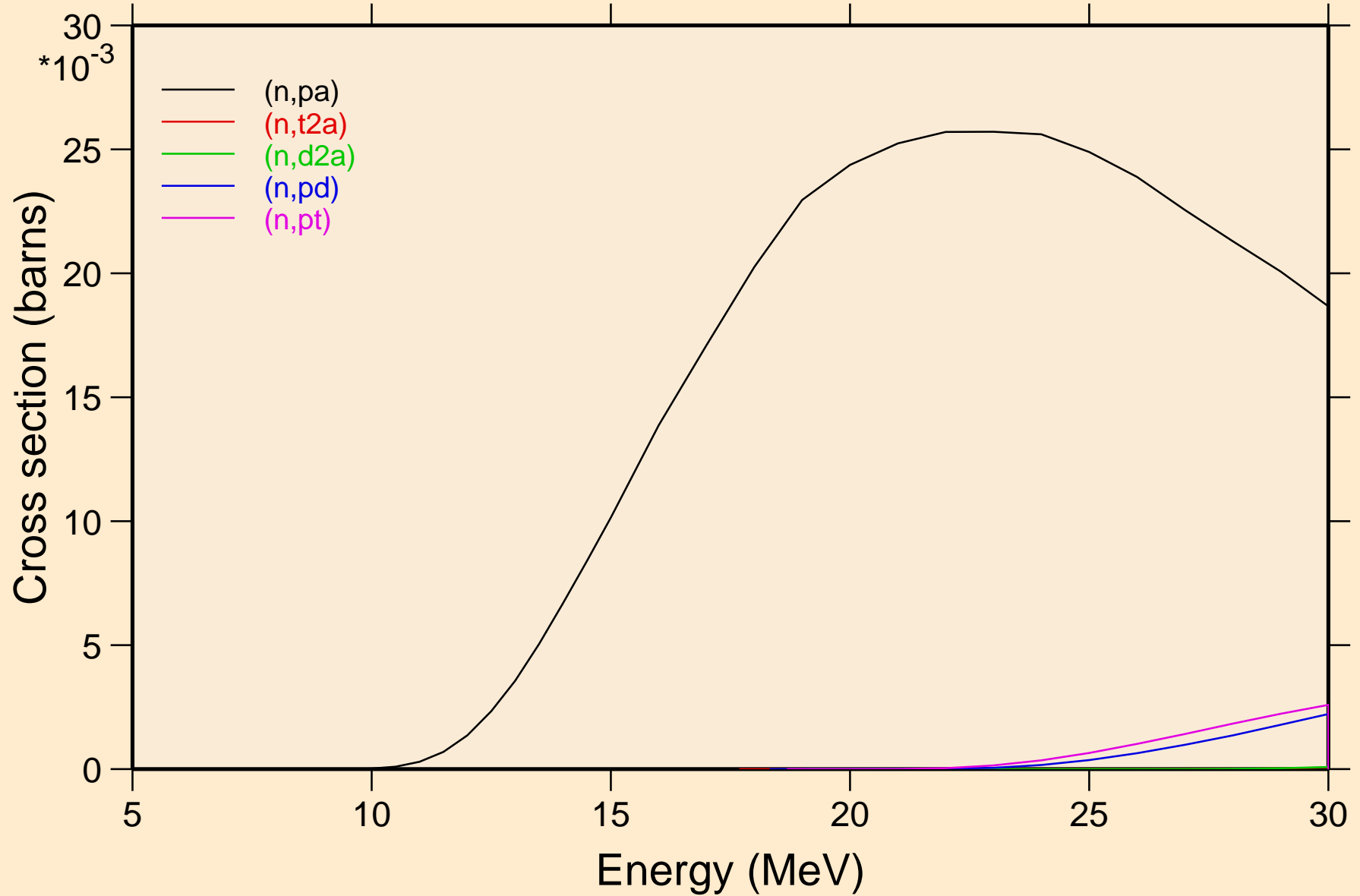
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

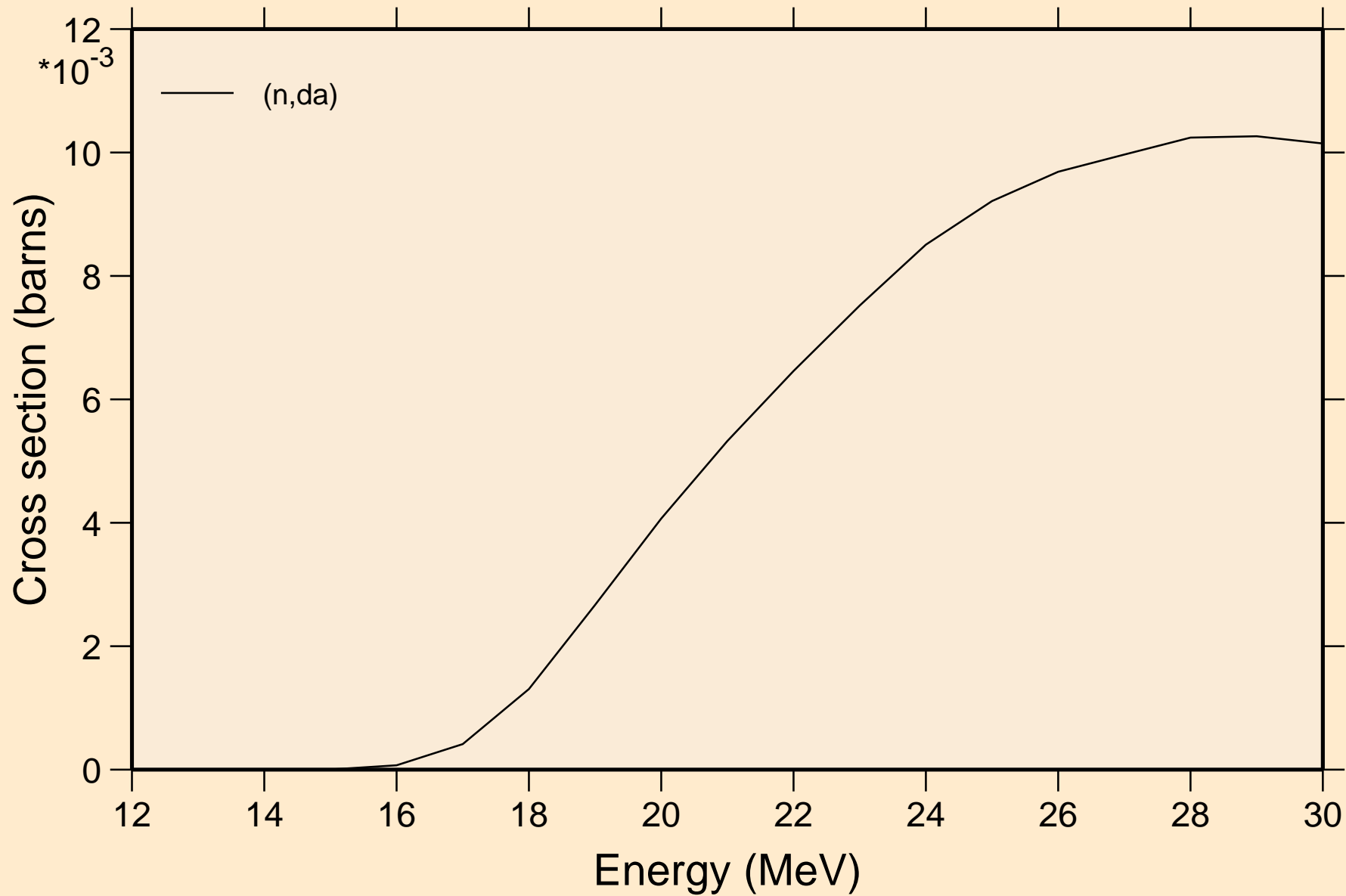


NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

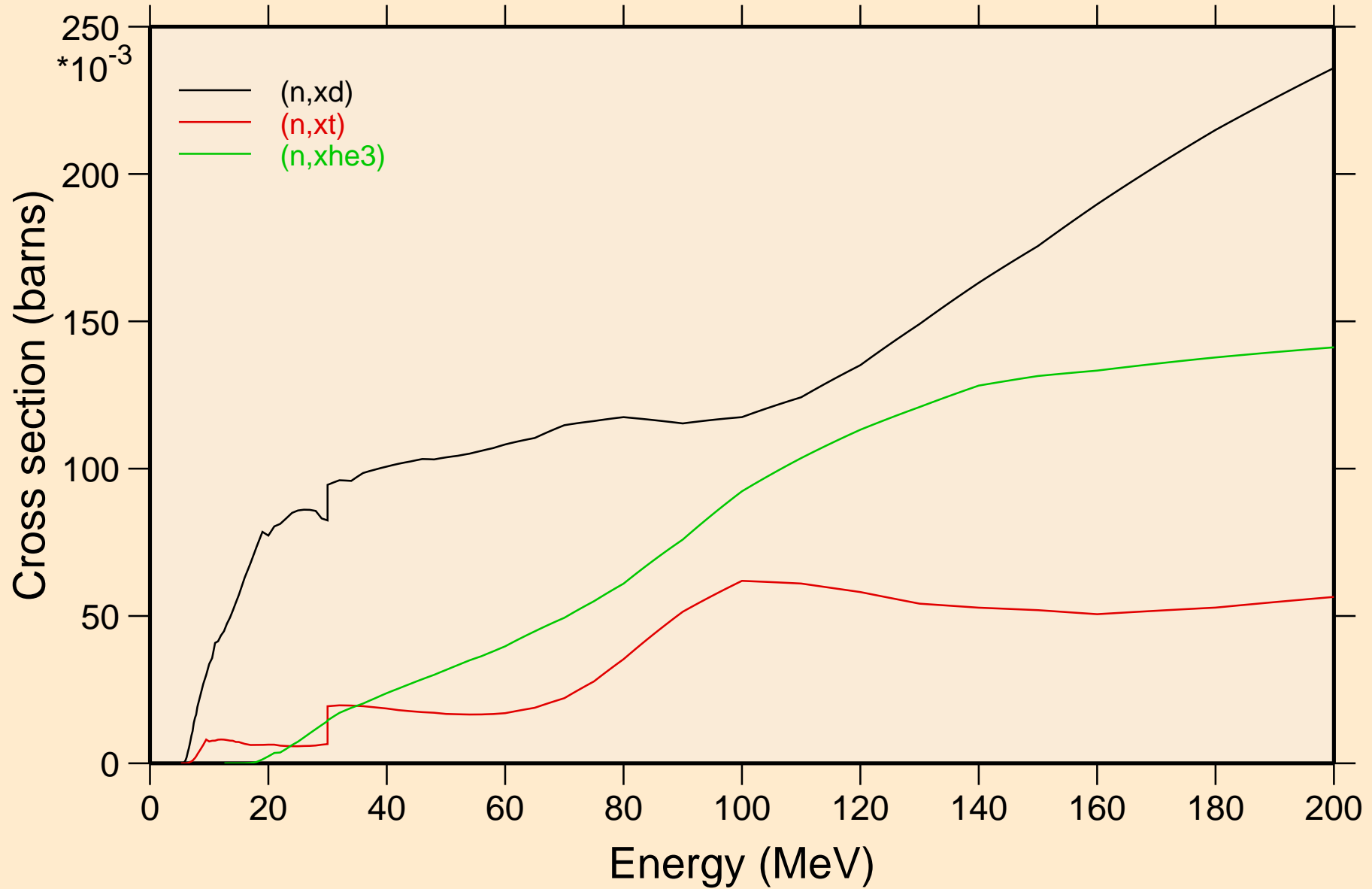


NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

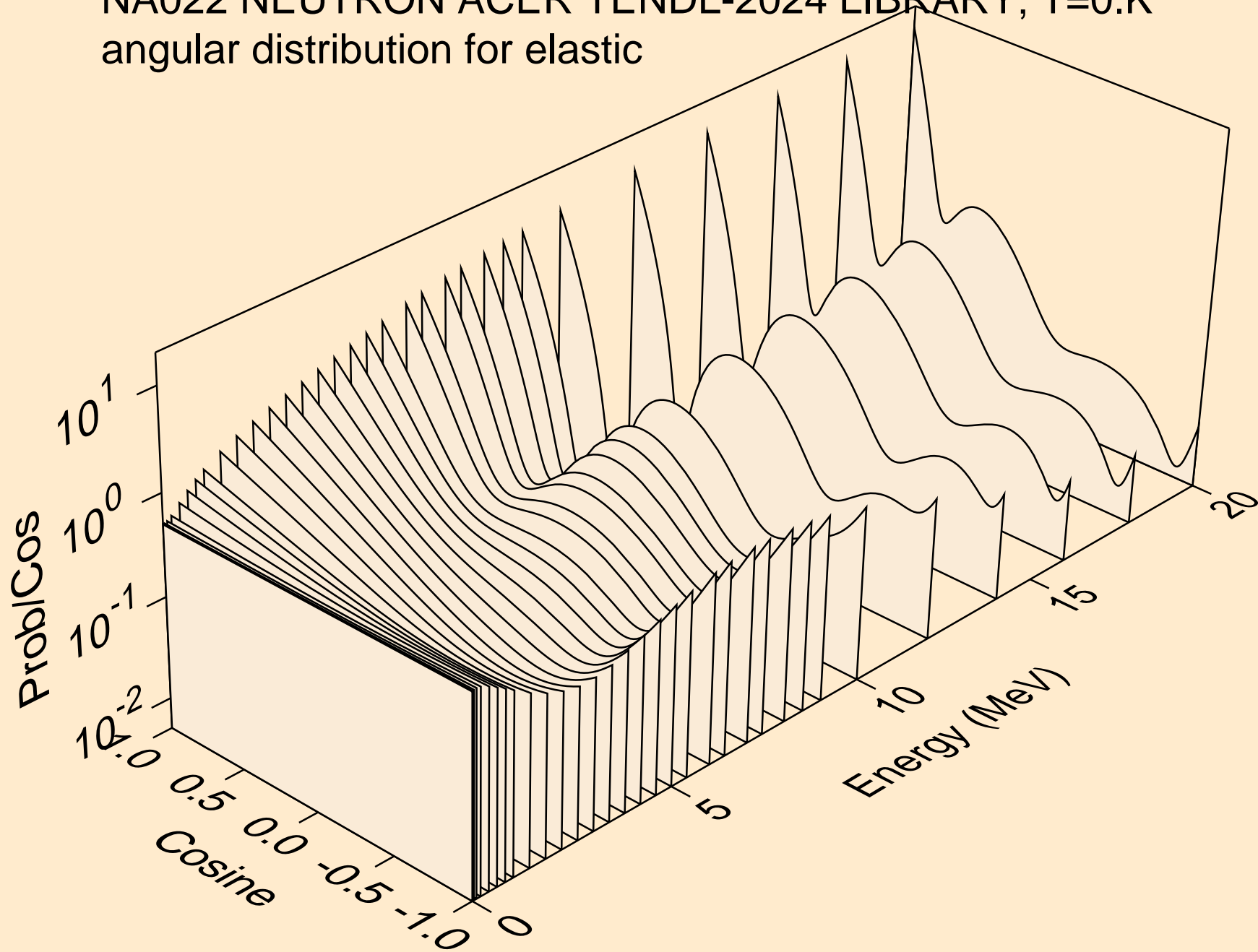


NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

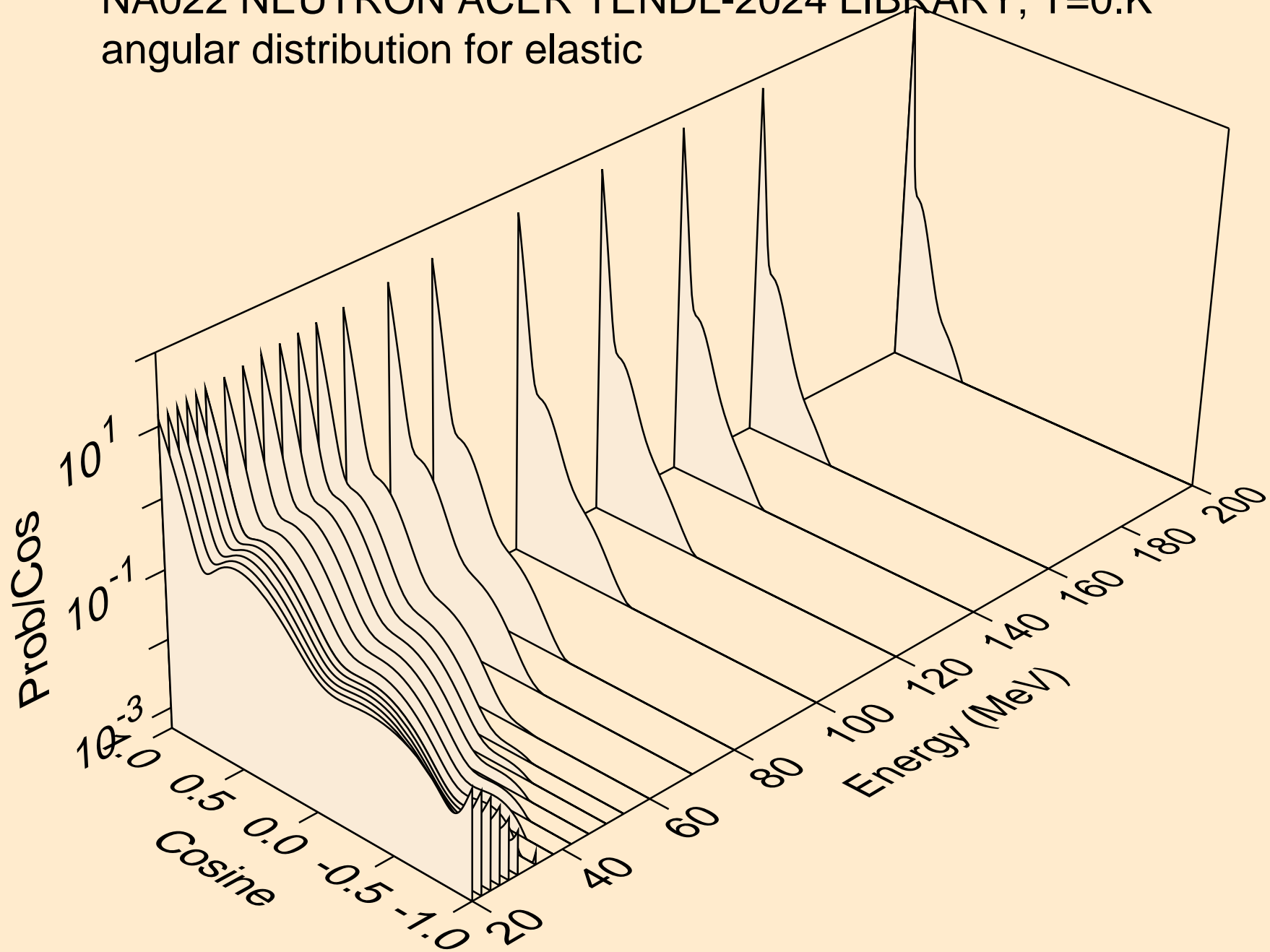
Threshold reactions



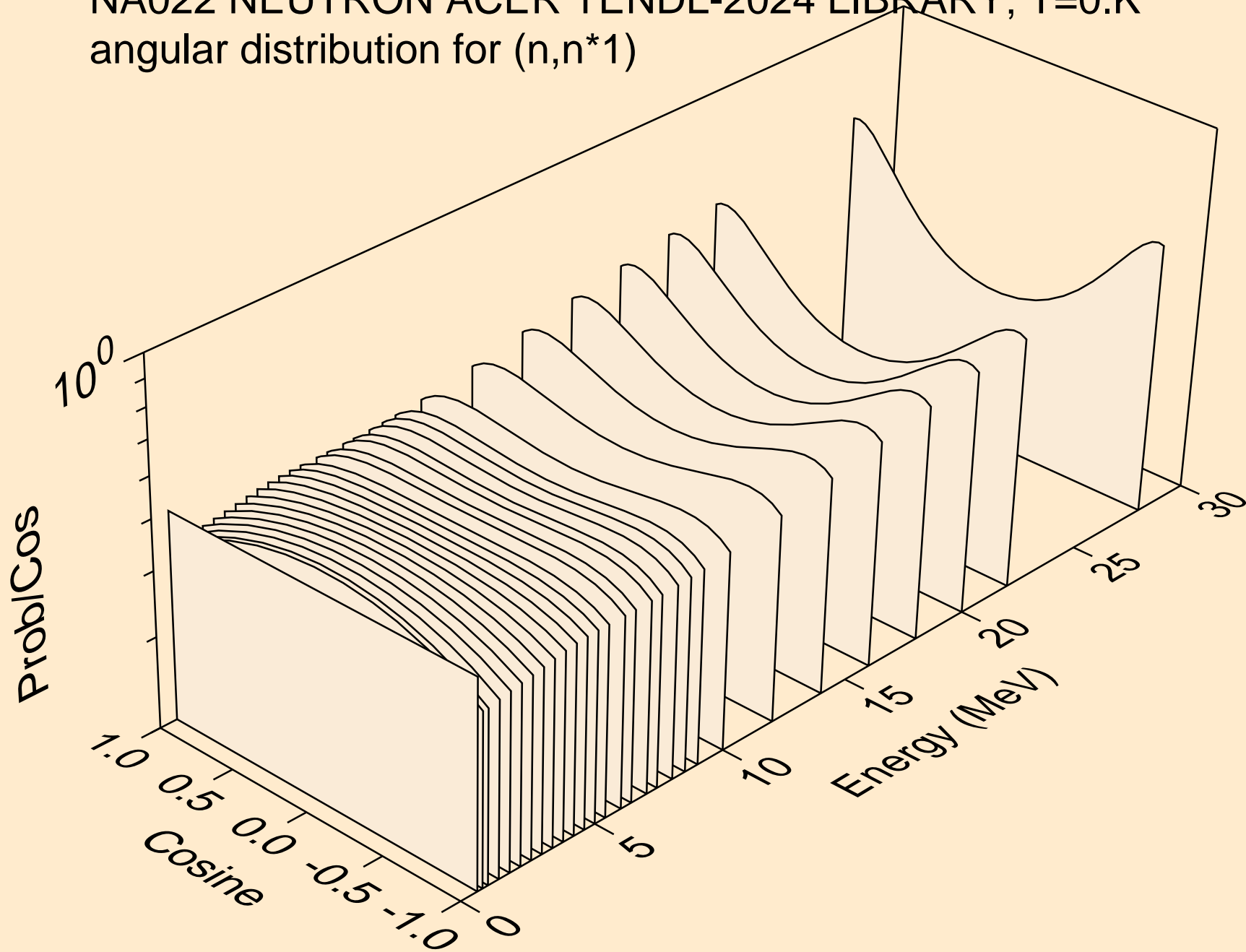
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



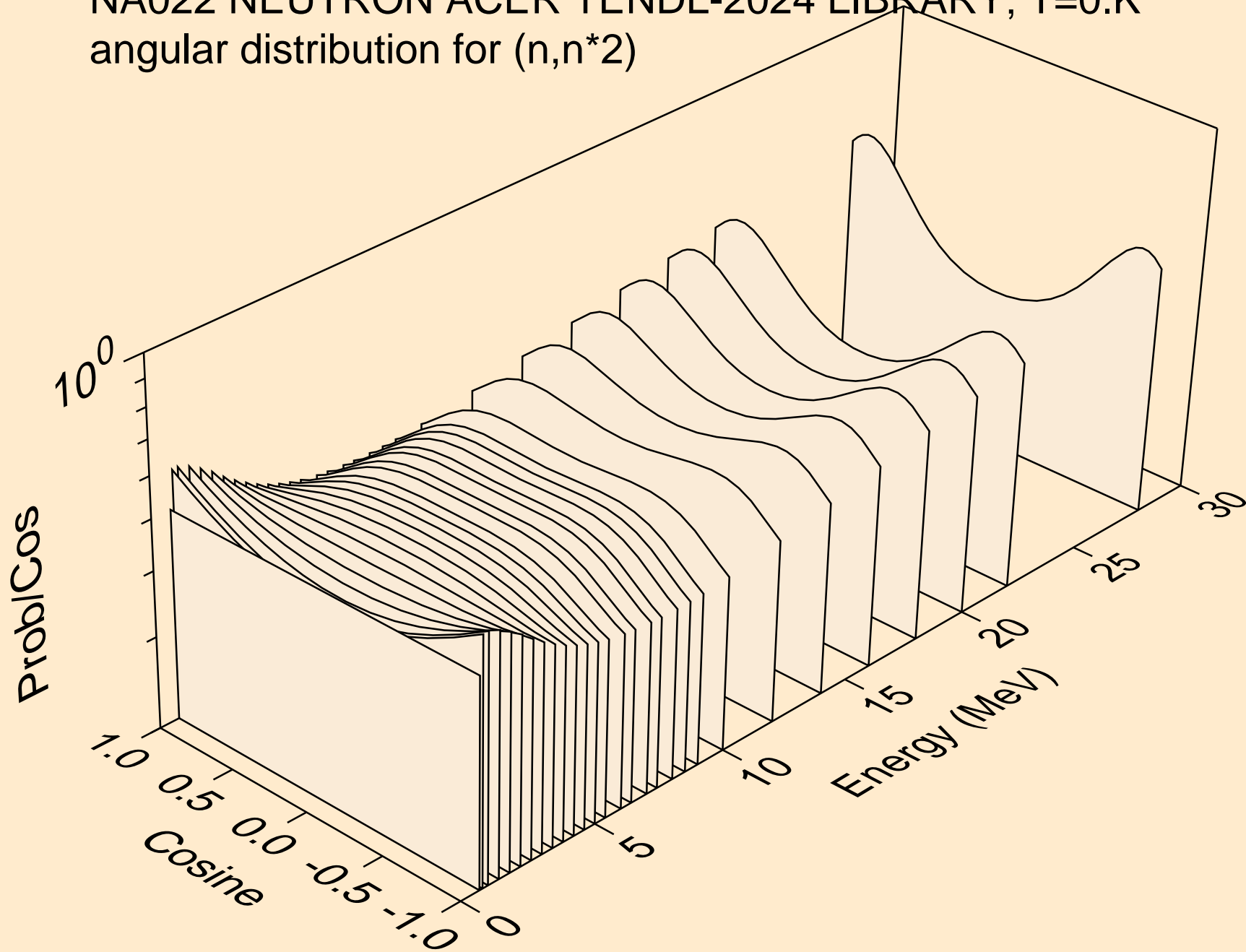
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angular distribution for elastic



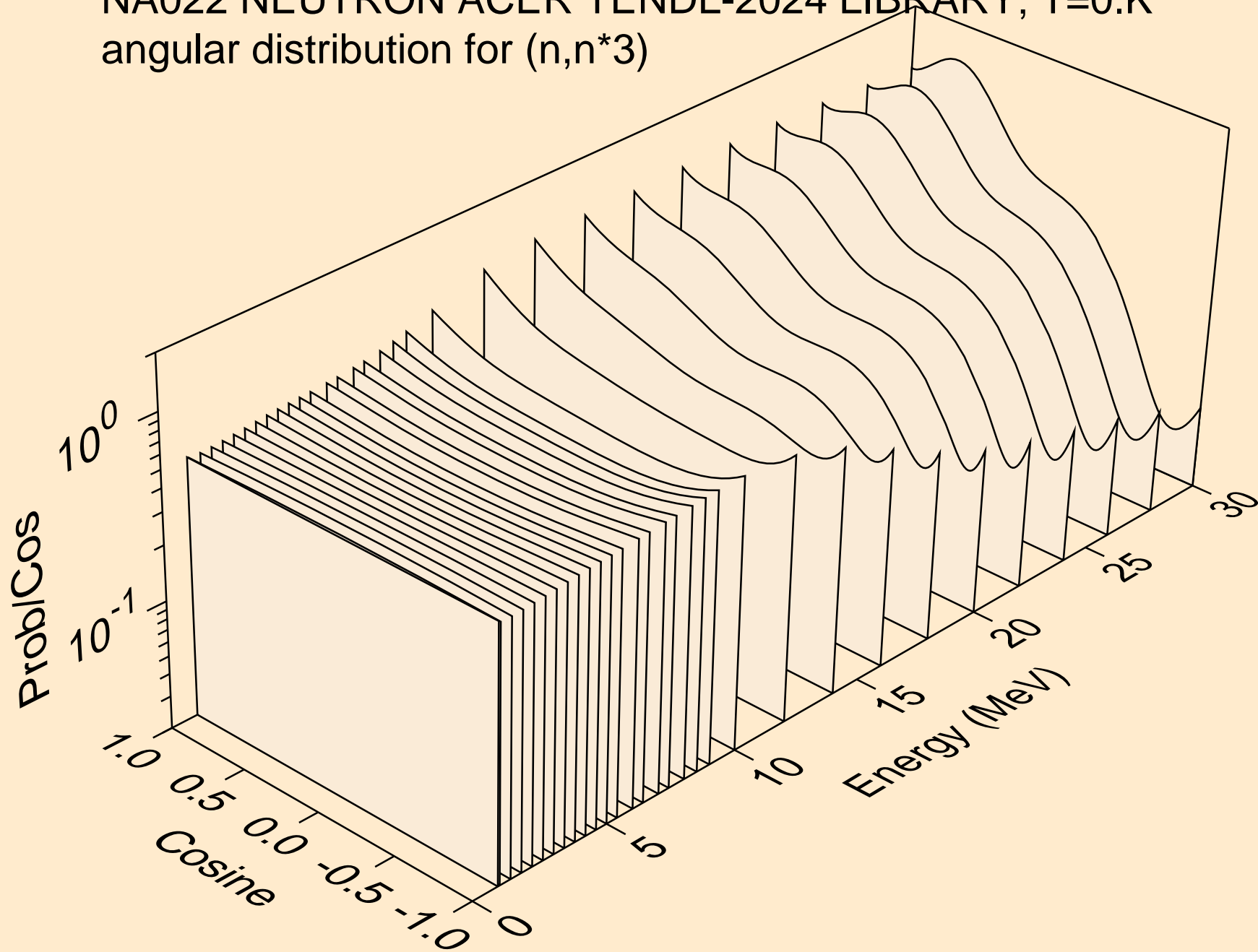
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



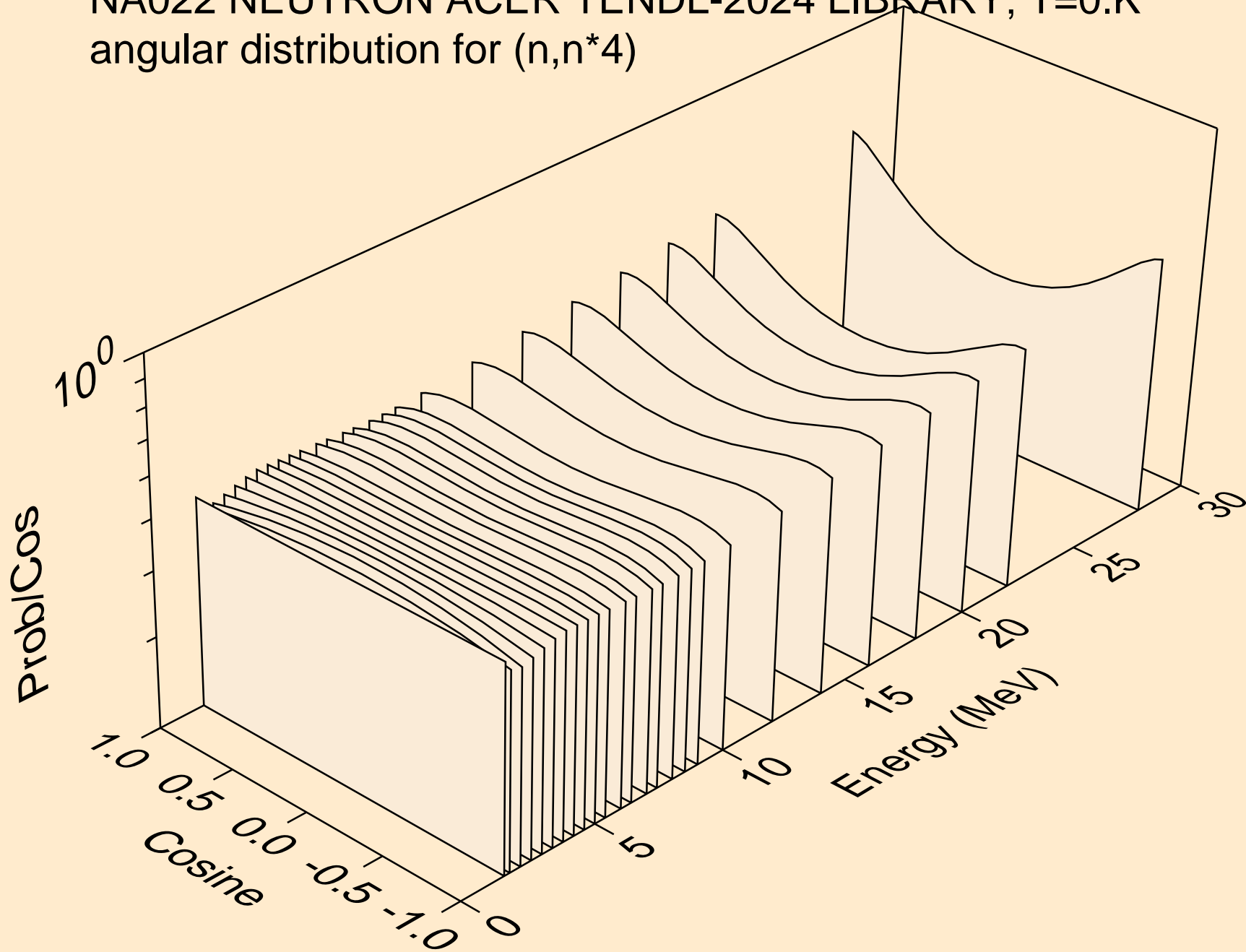
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angular distribution for (n,n*2)



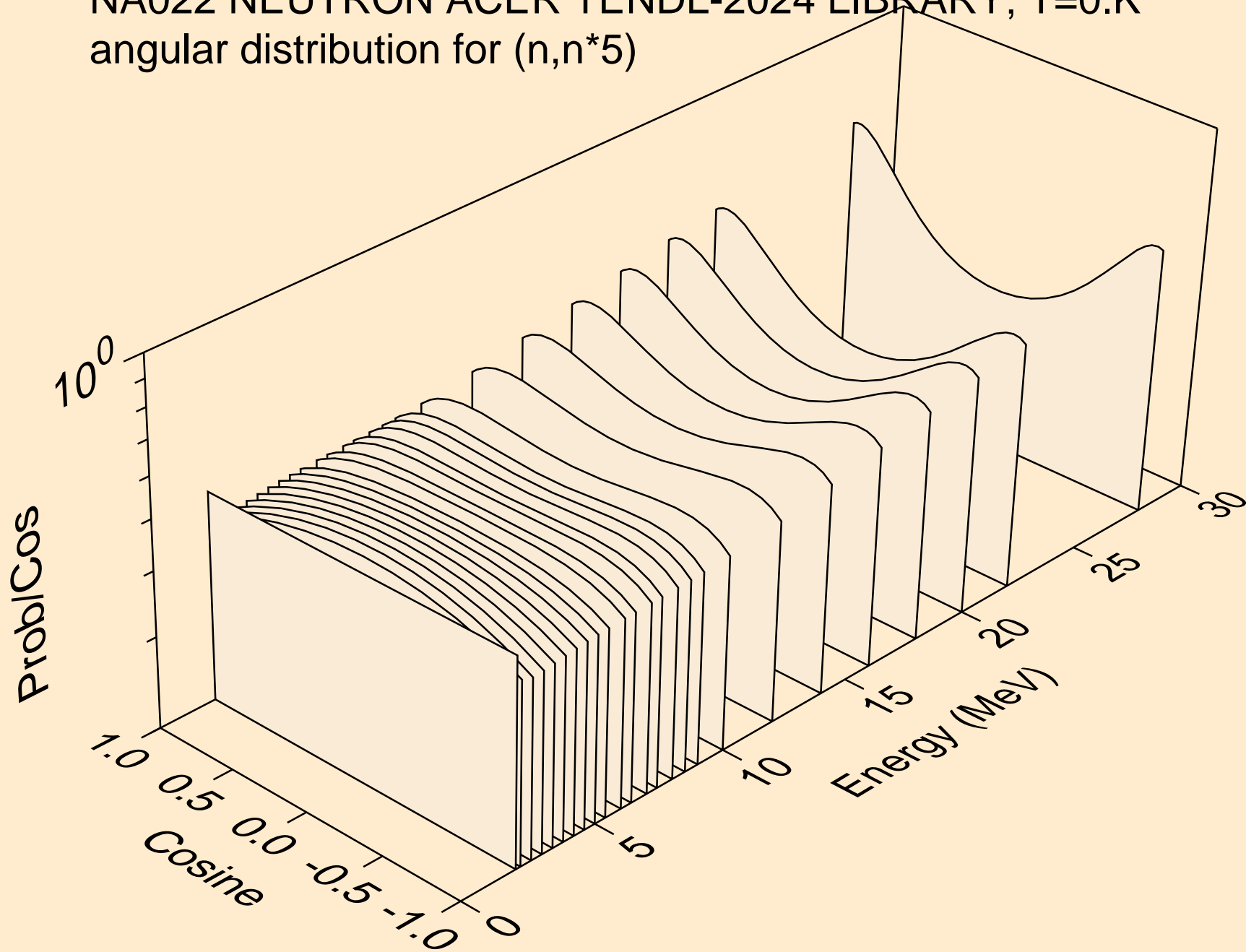
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angular distribution for (n,n*3)



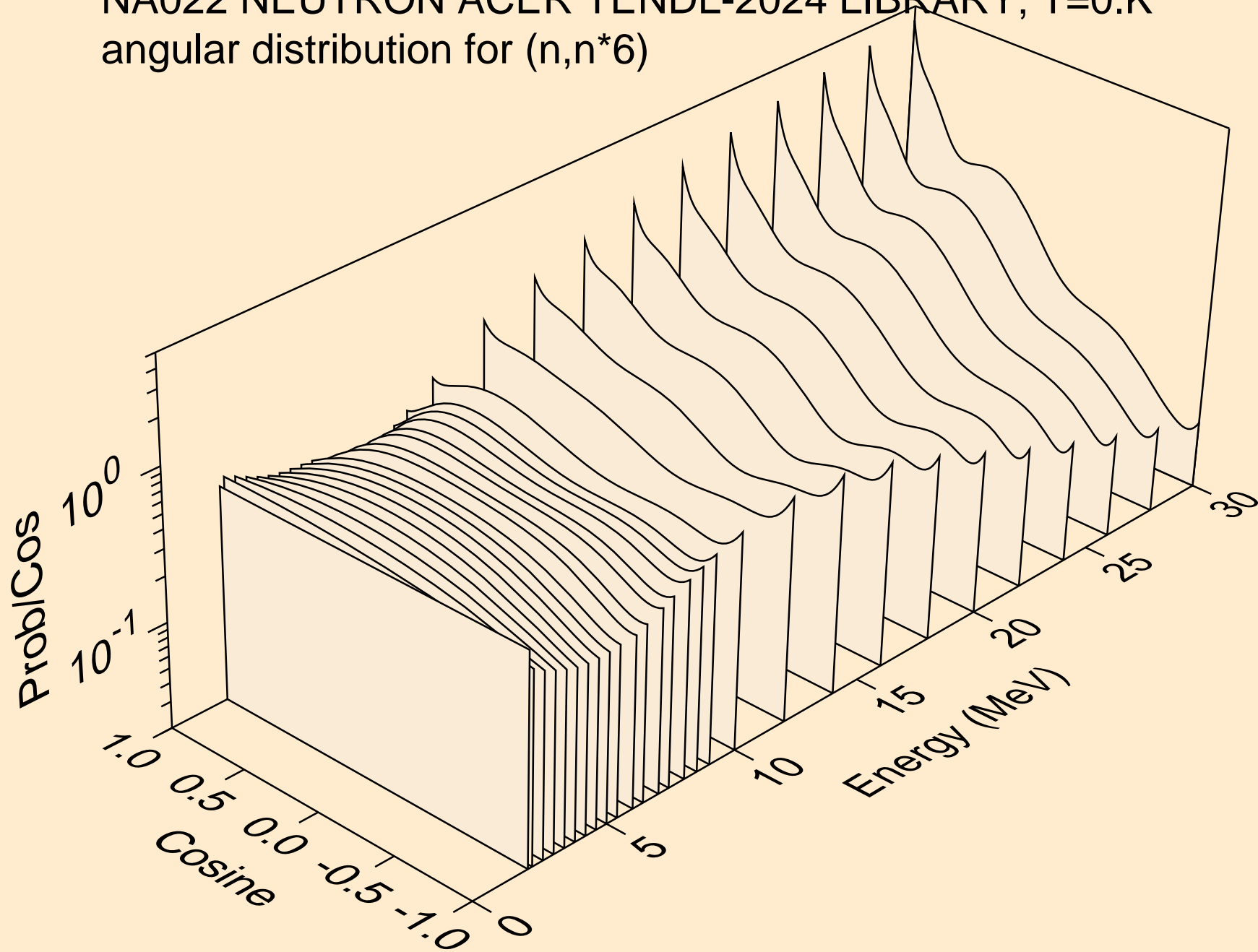
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angular distribution for (n,n*4)



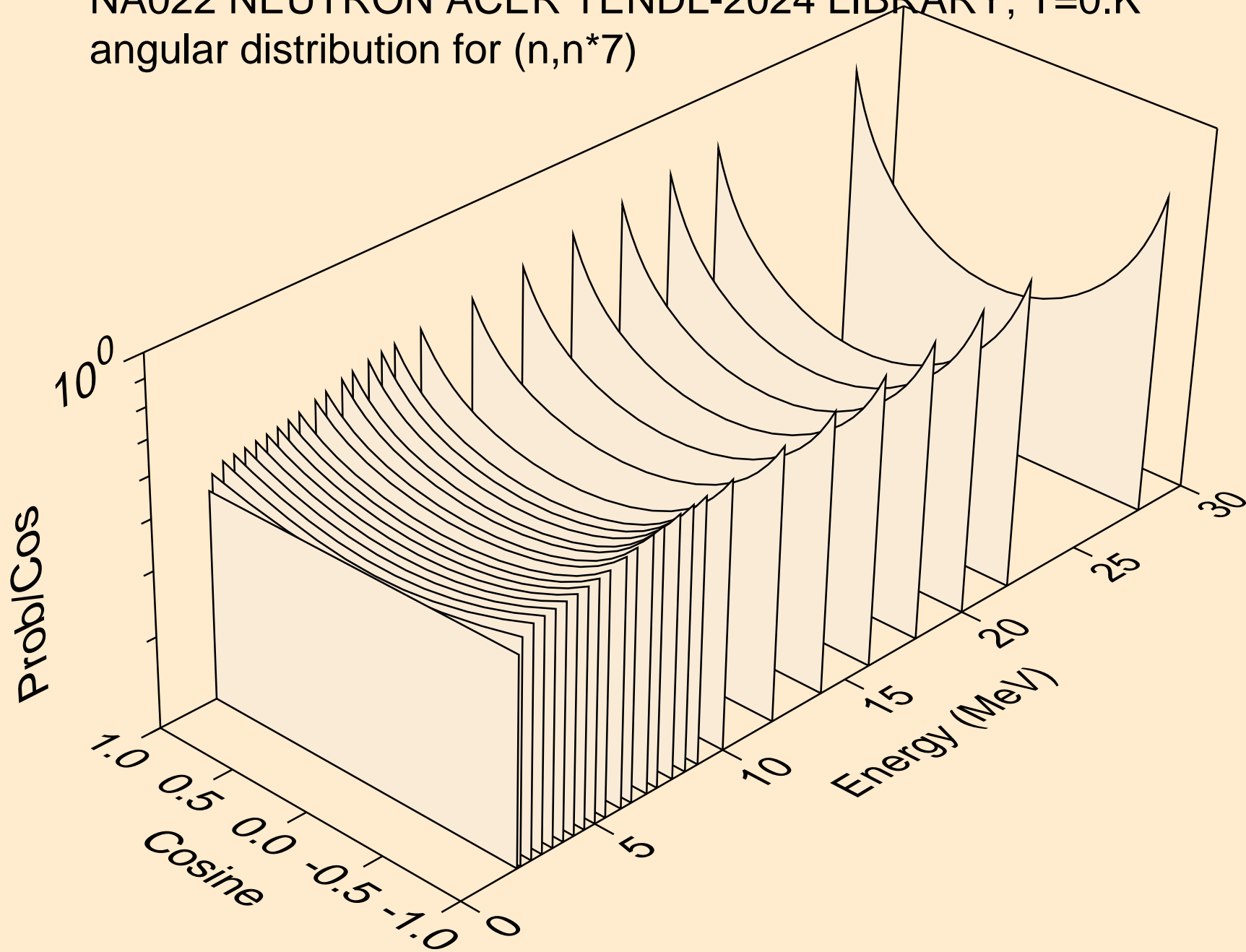
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angular distribution for (n,n*5)



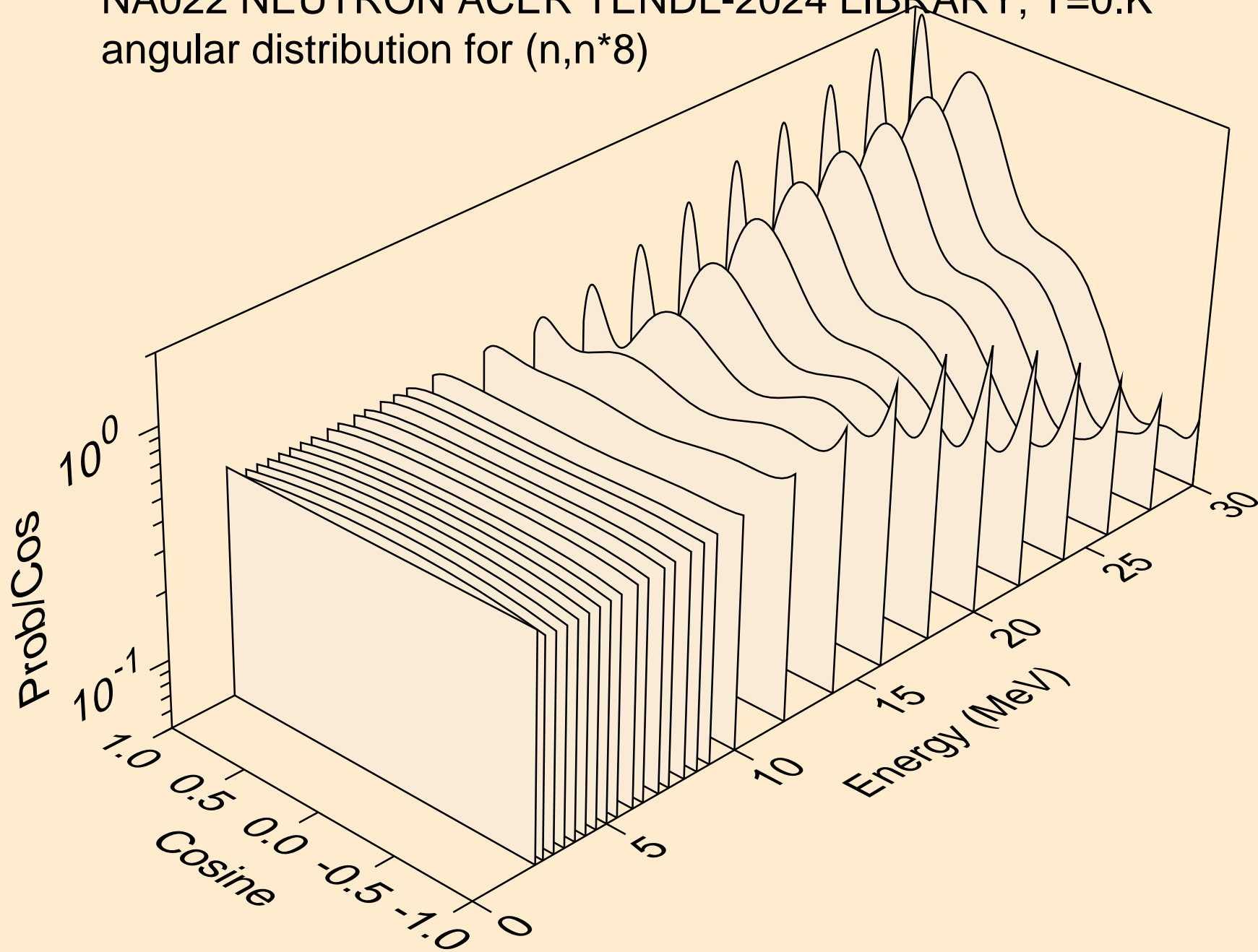
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angular distribution for (n,n*6)



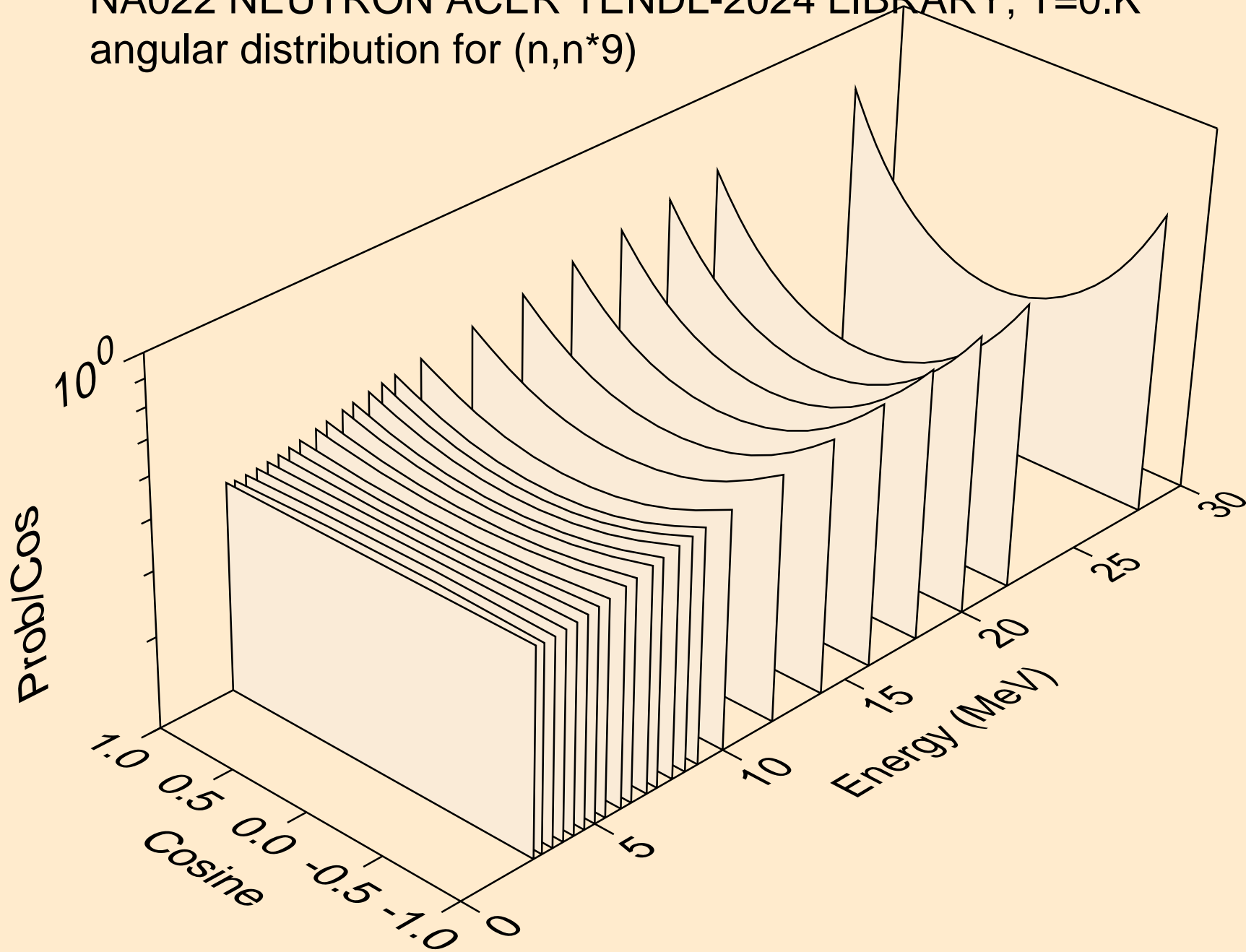
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angular distribution for (n,n*7)



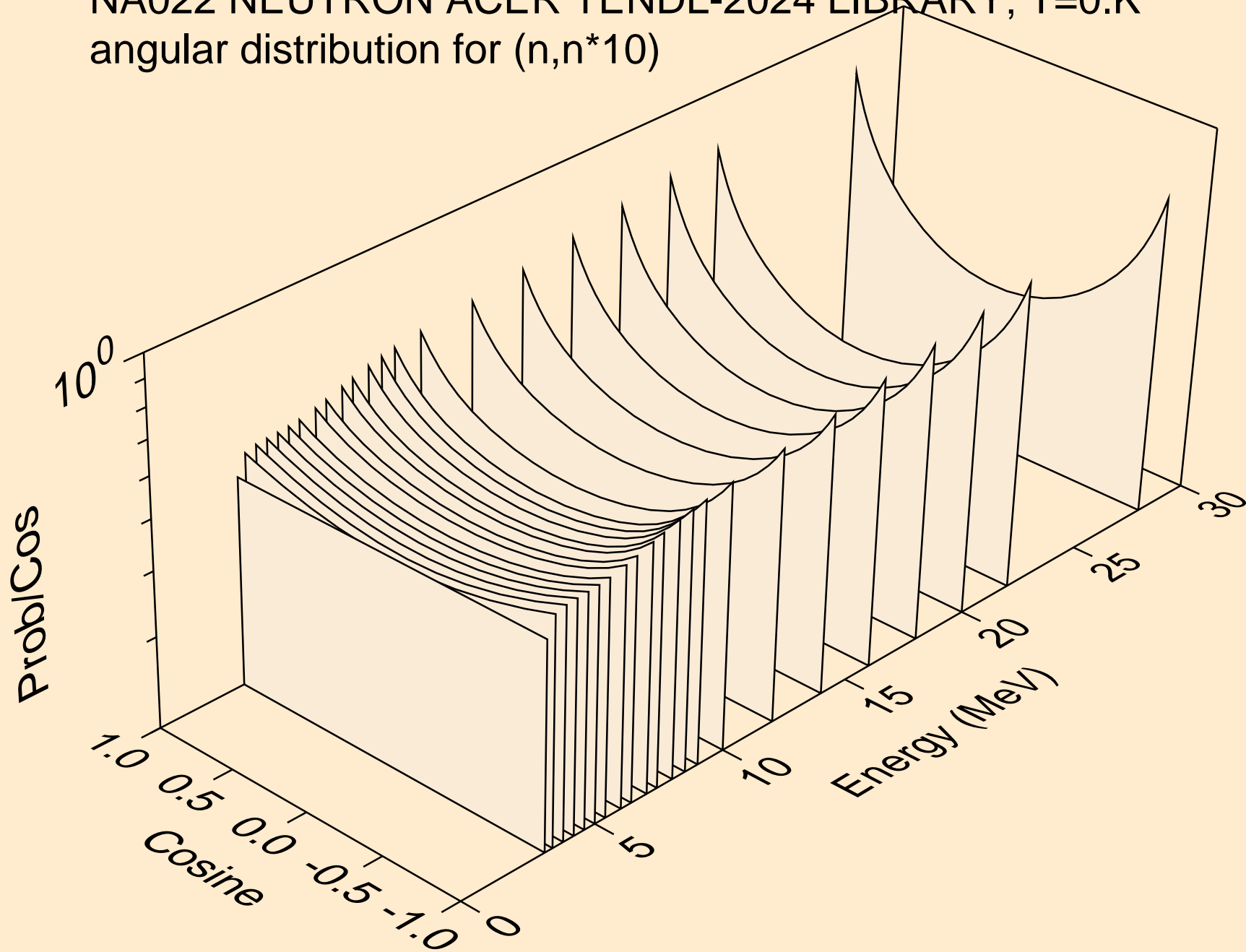
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angular distribution for (n,n*8)



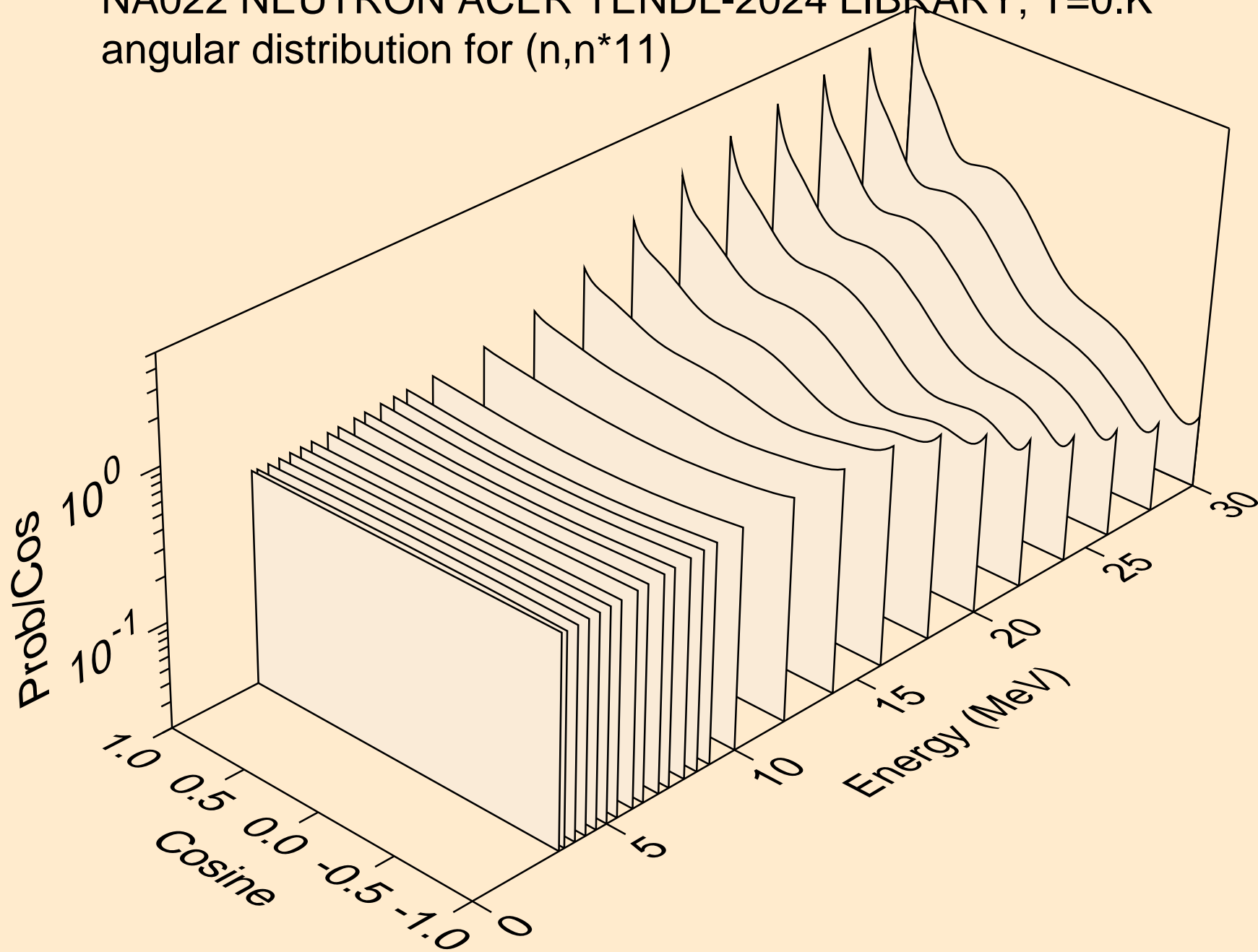
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angular distribution for (n,n*9)



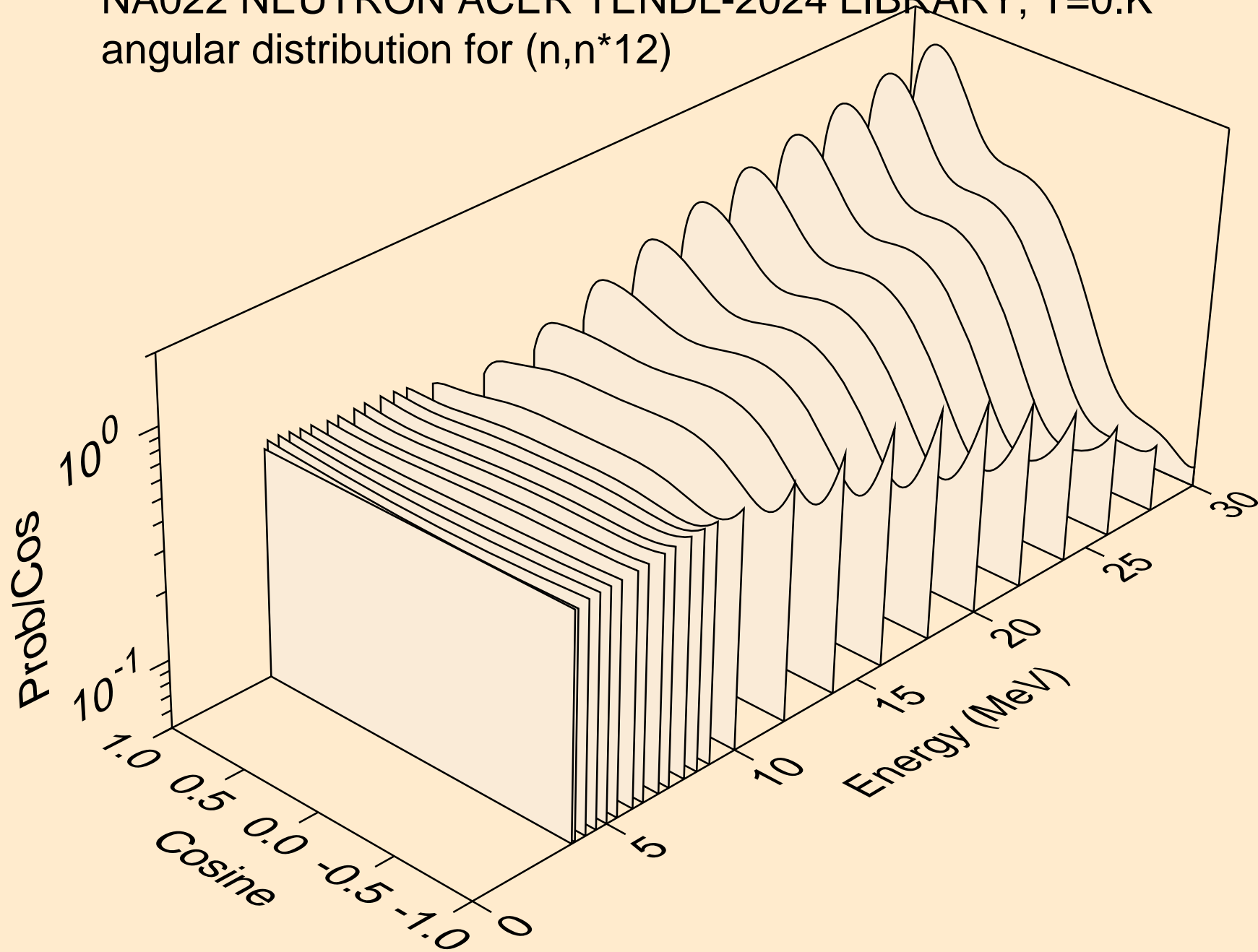
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angular distribution for (n,n*10)



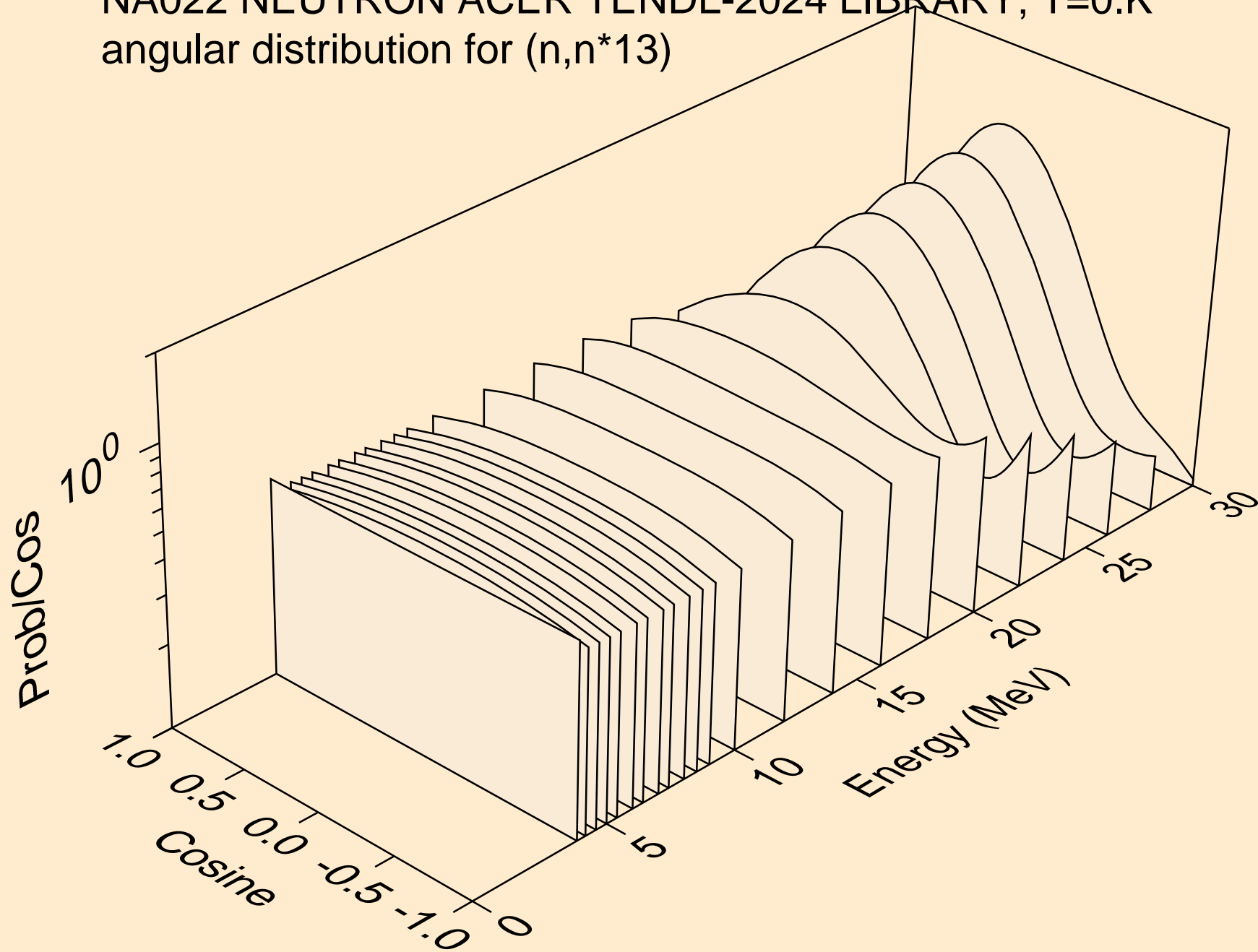
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angular distribution for (n,n*11)



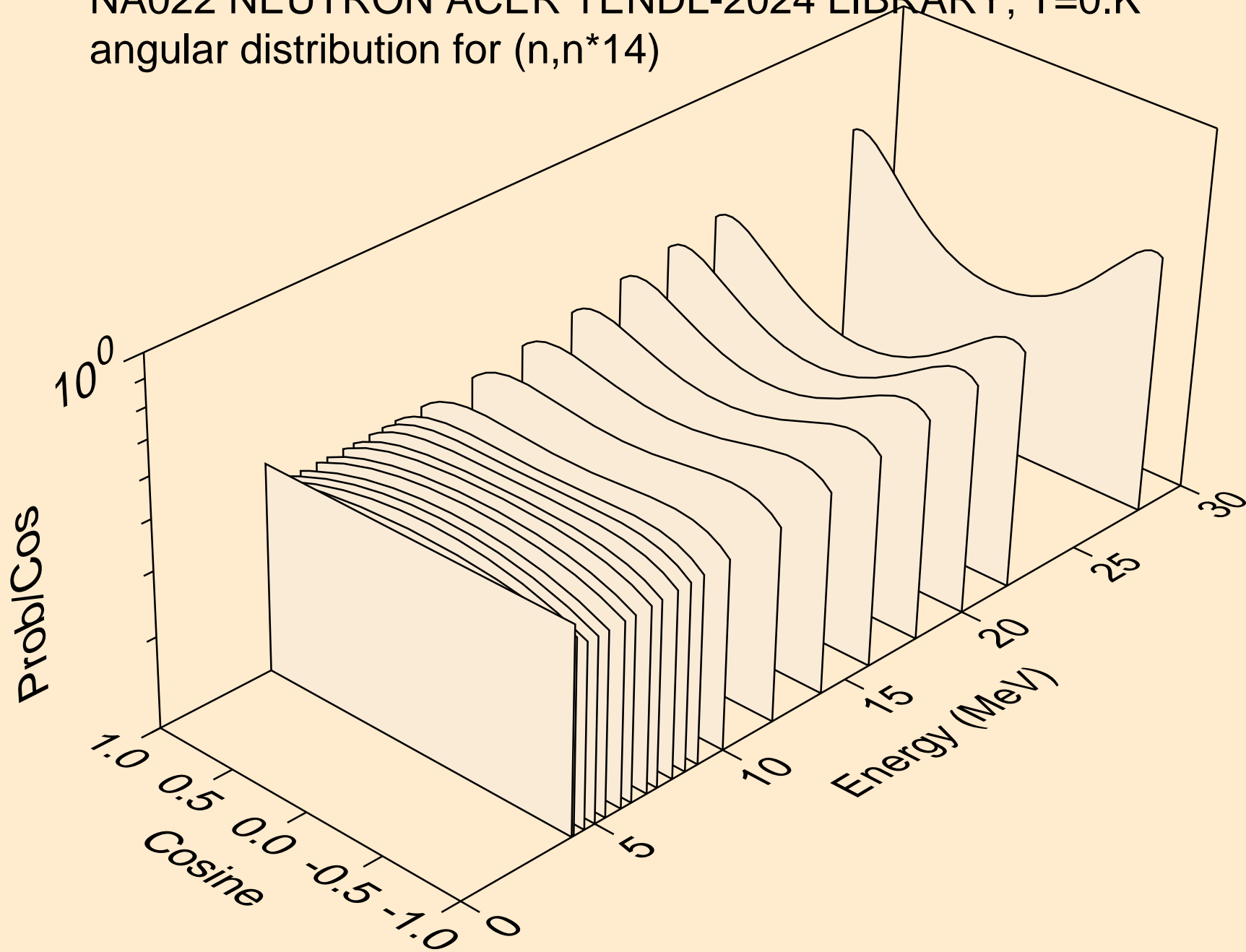
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angular distribution for (n,n*12)



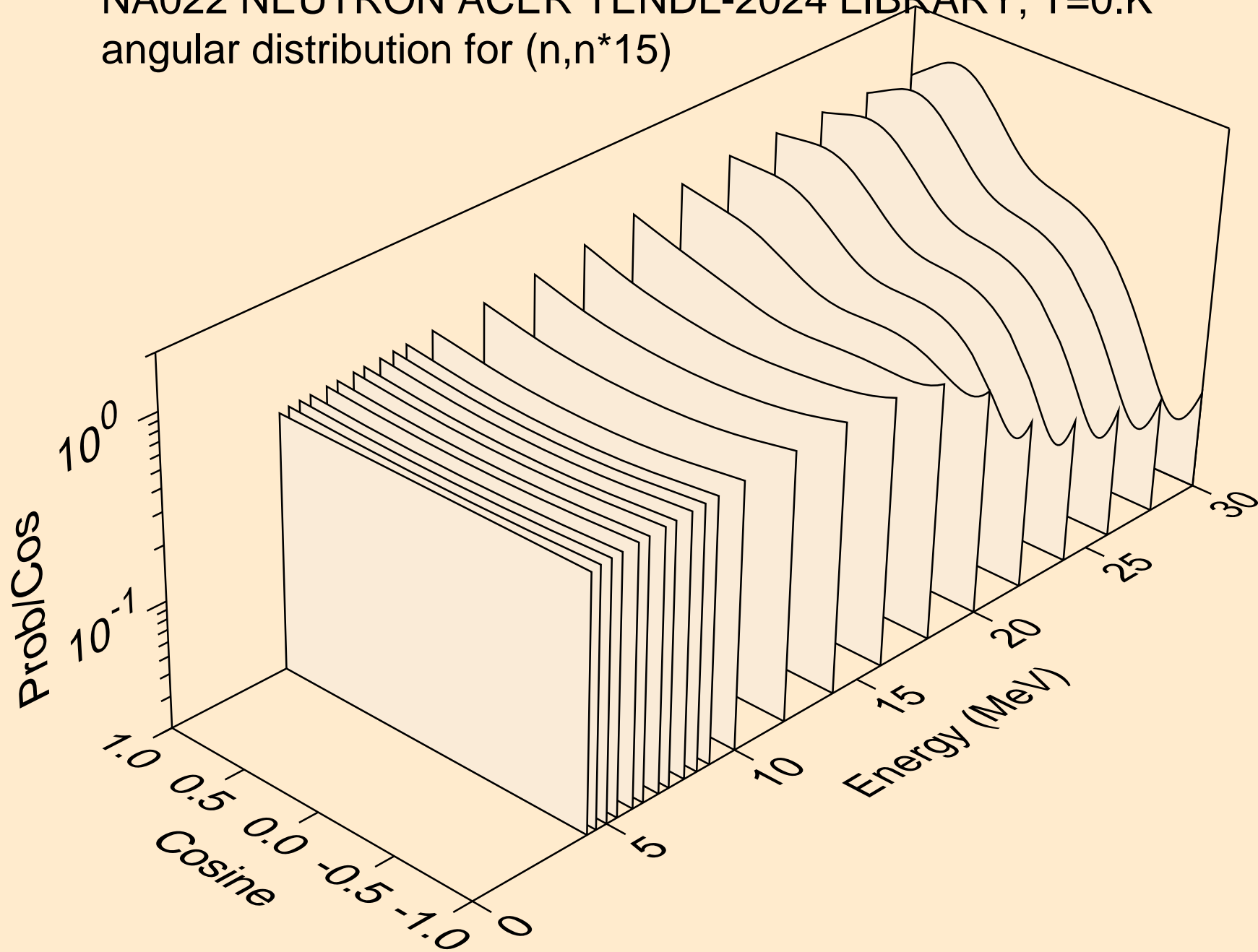
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angular distribution for (n,n*13)



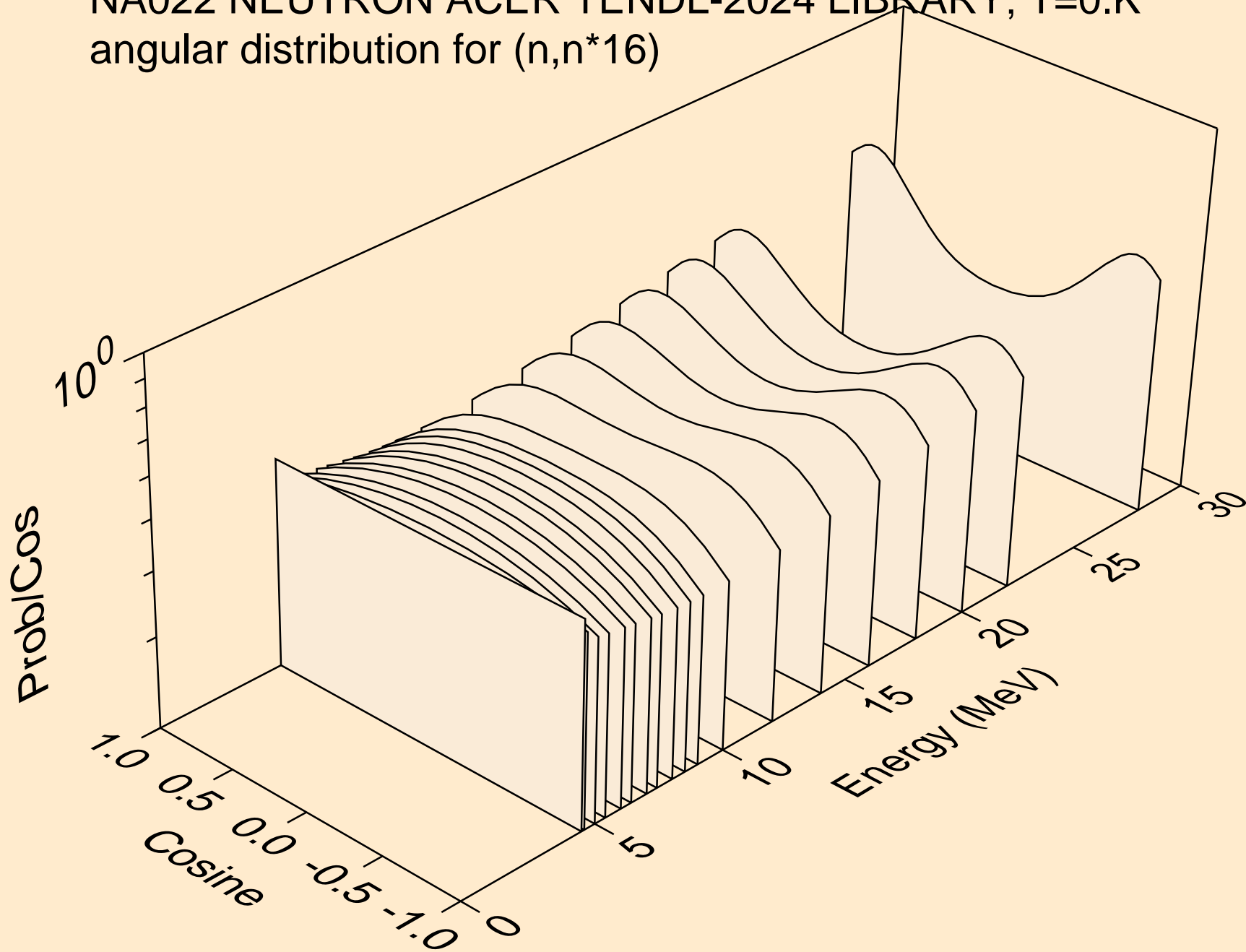
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angular distribution for (n,n*14)



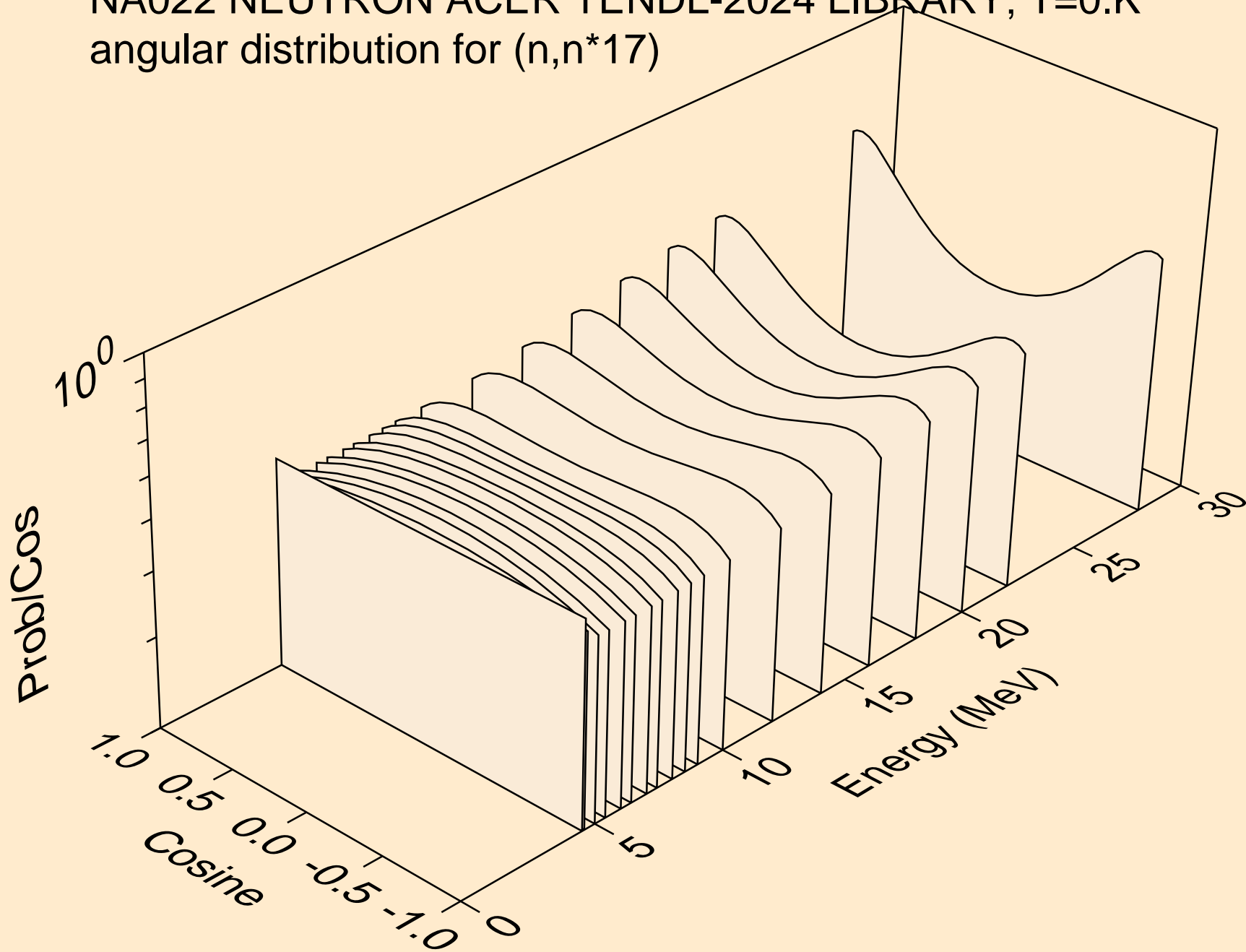
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angular distribution for (n,n*15)



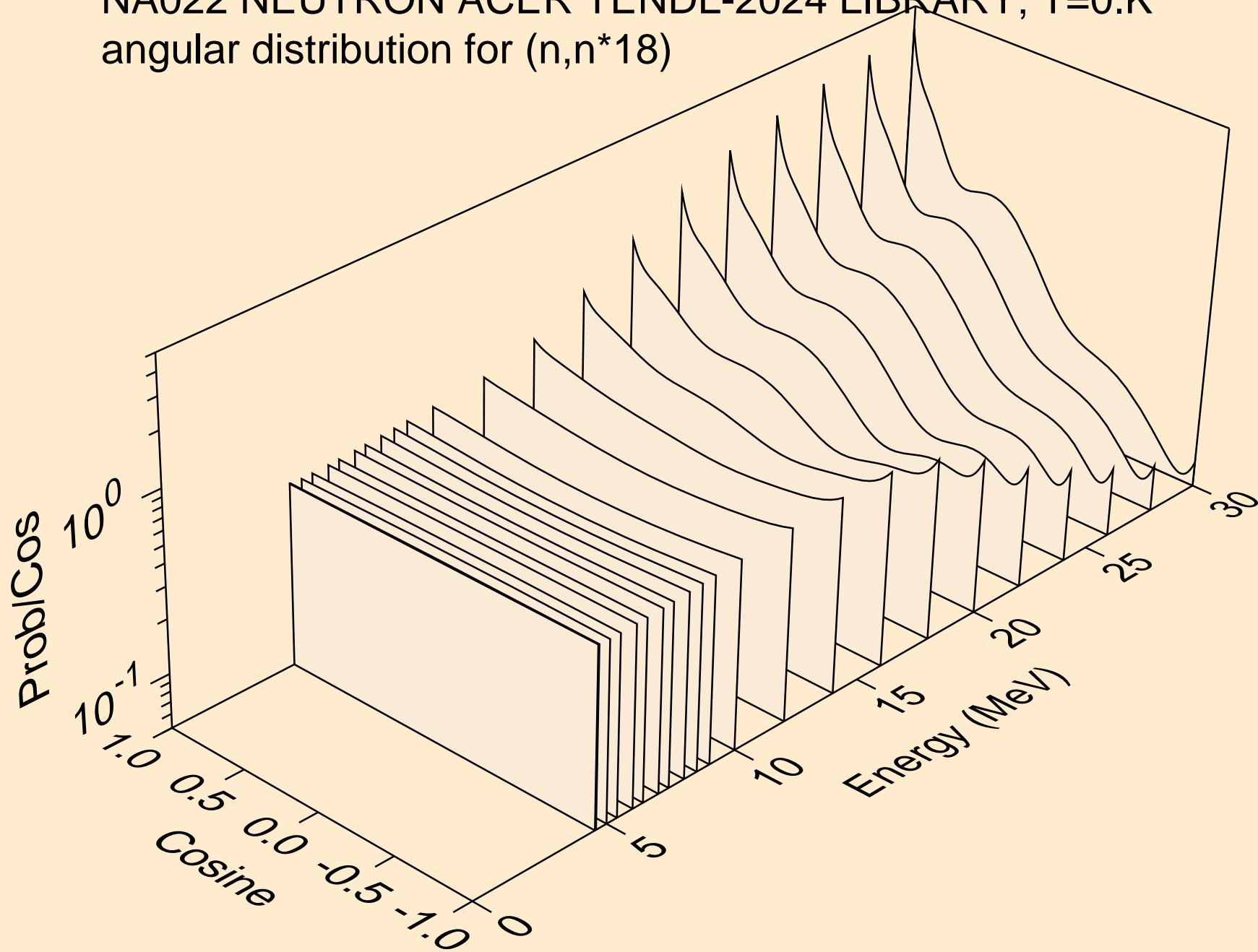
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angular distribution for (n,n*16)



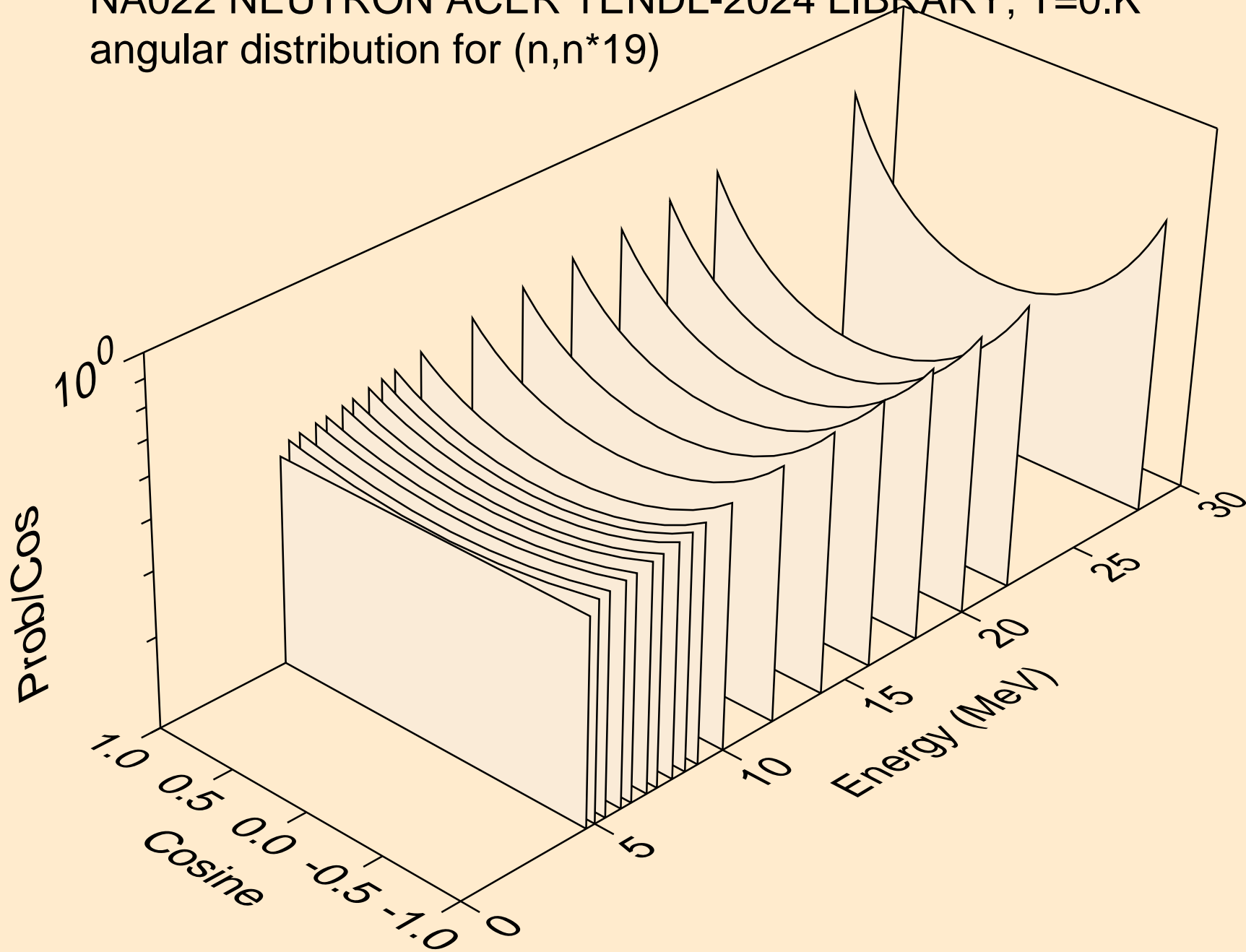
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angular distribution for (n,n*17)



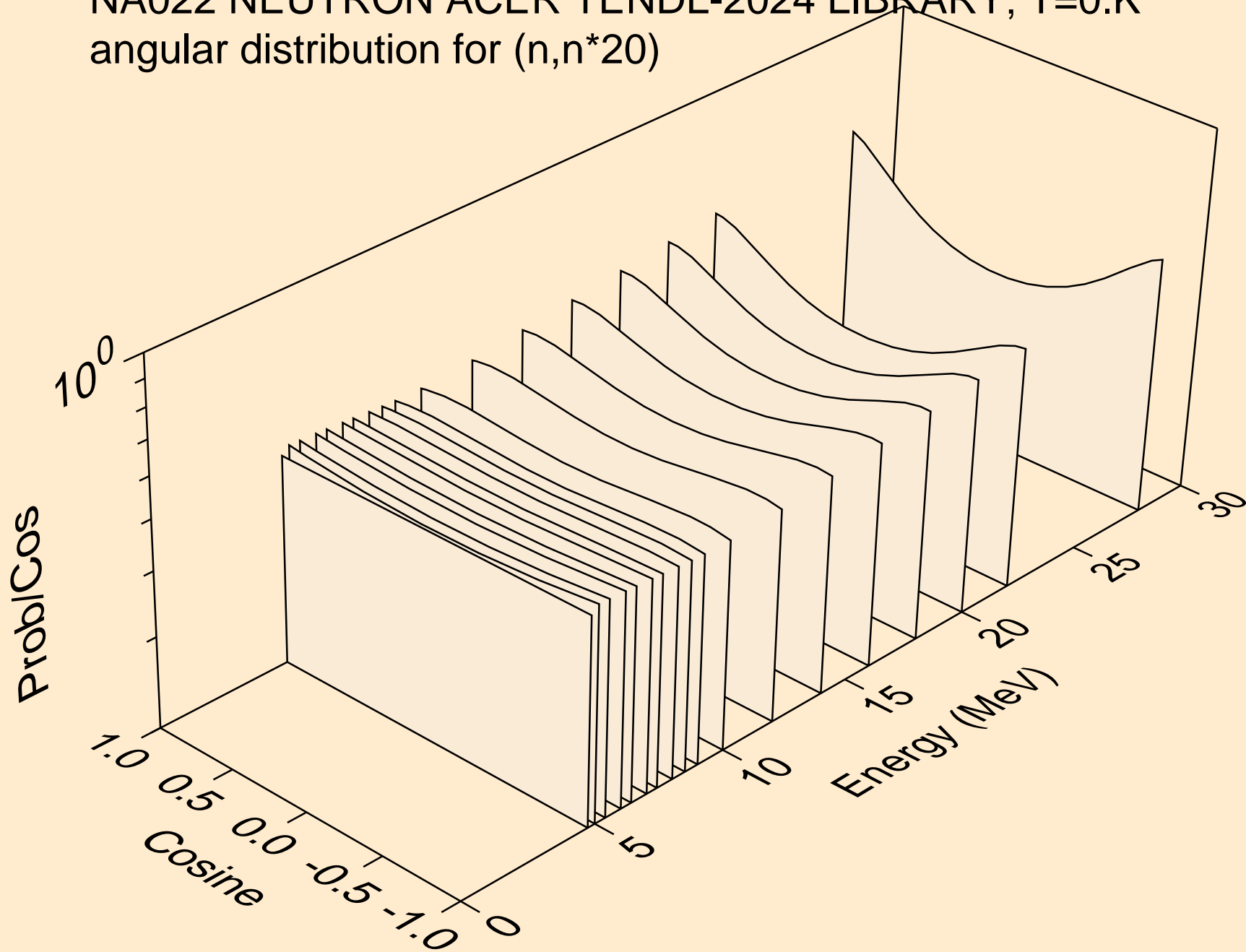
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angular distribution for (n,n*18)



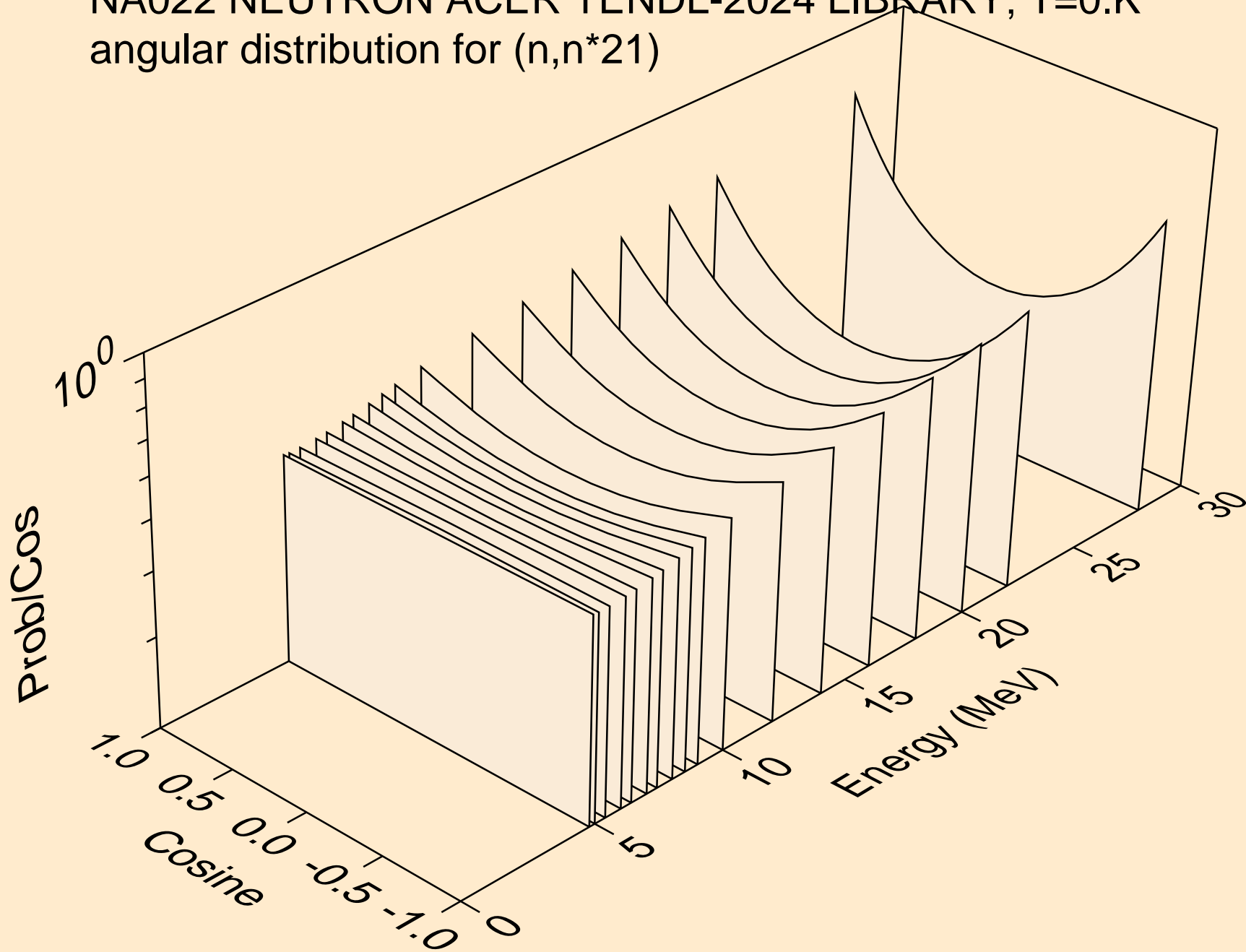
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angular distribution for (n,n*19)



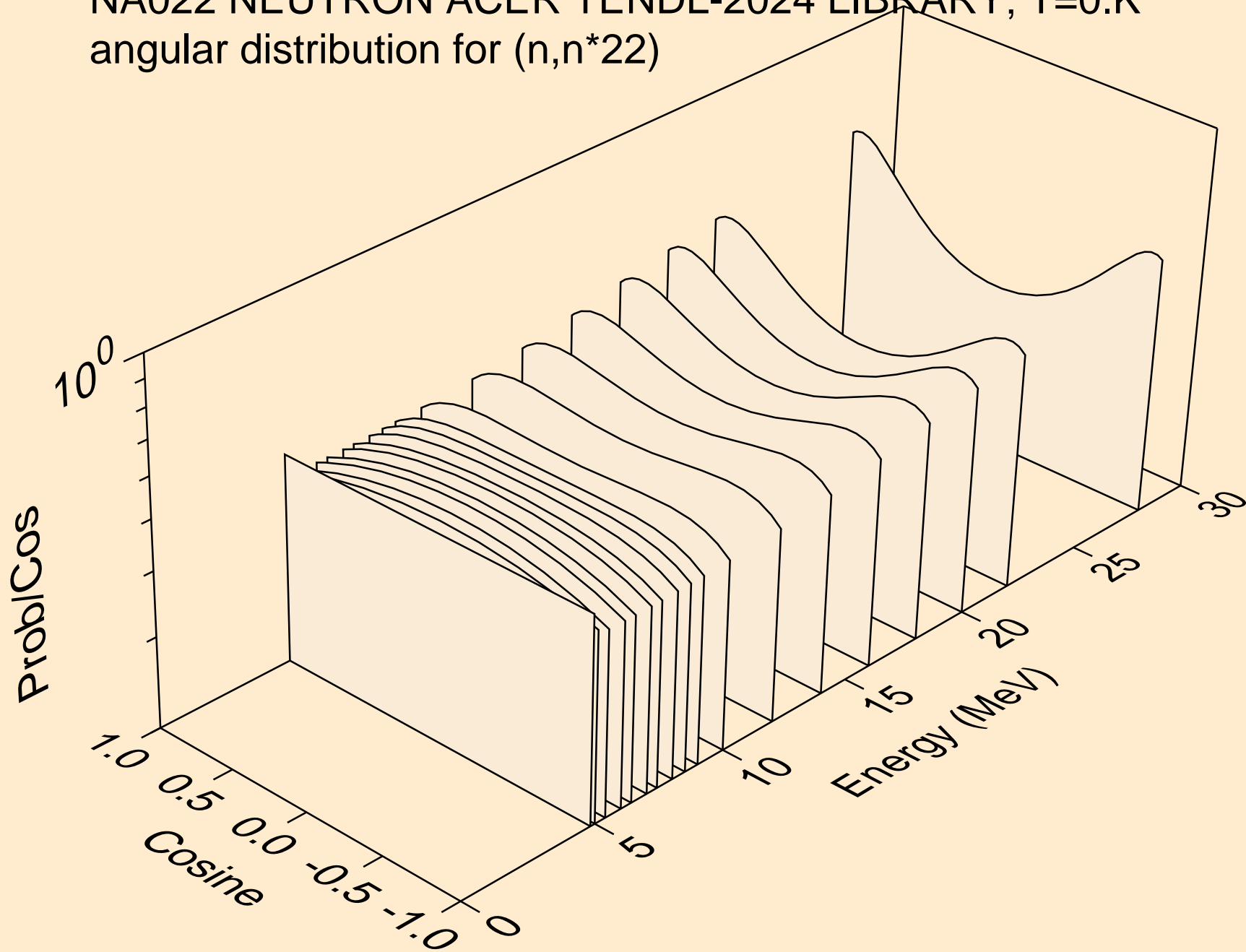
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angular distribution for (n,n*20)



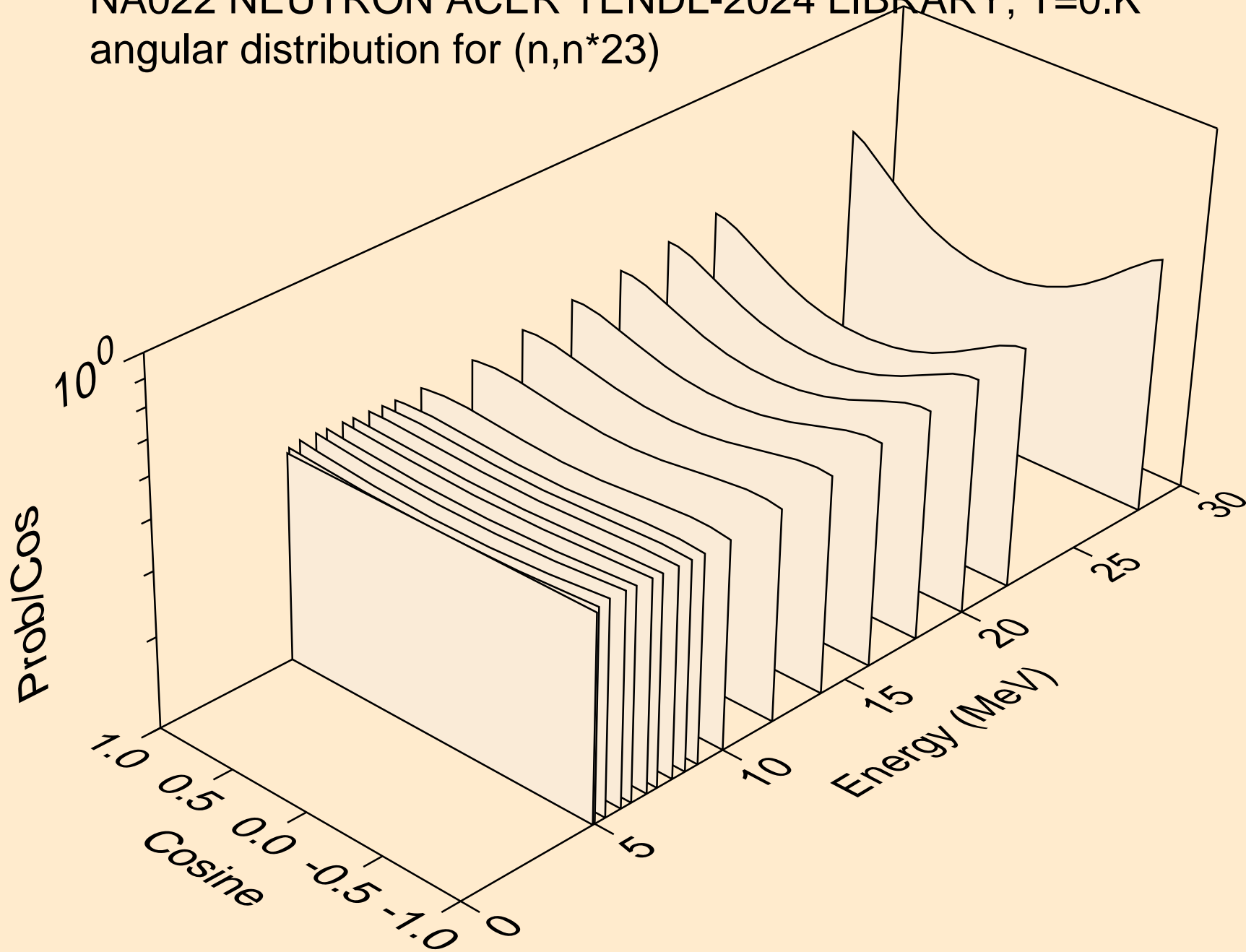
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angular distribution for (n,n*21)



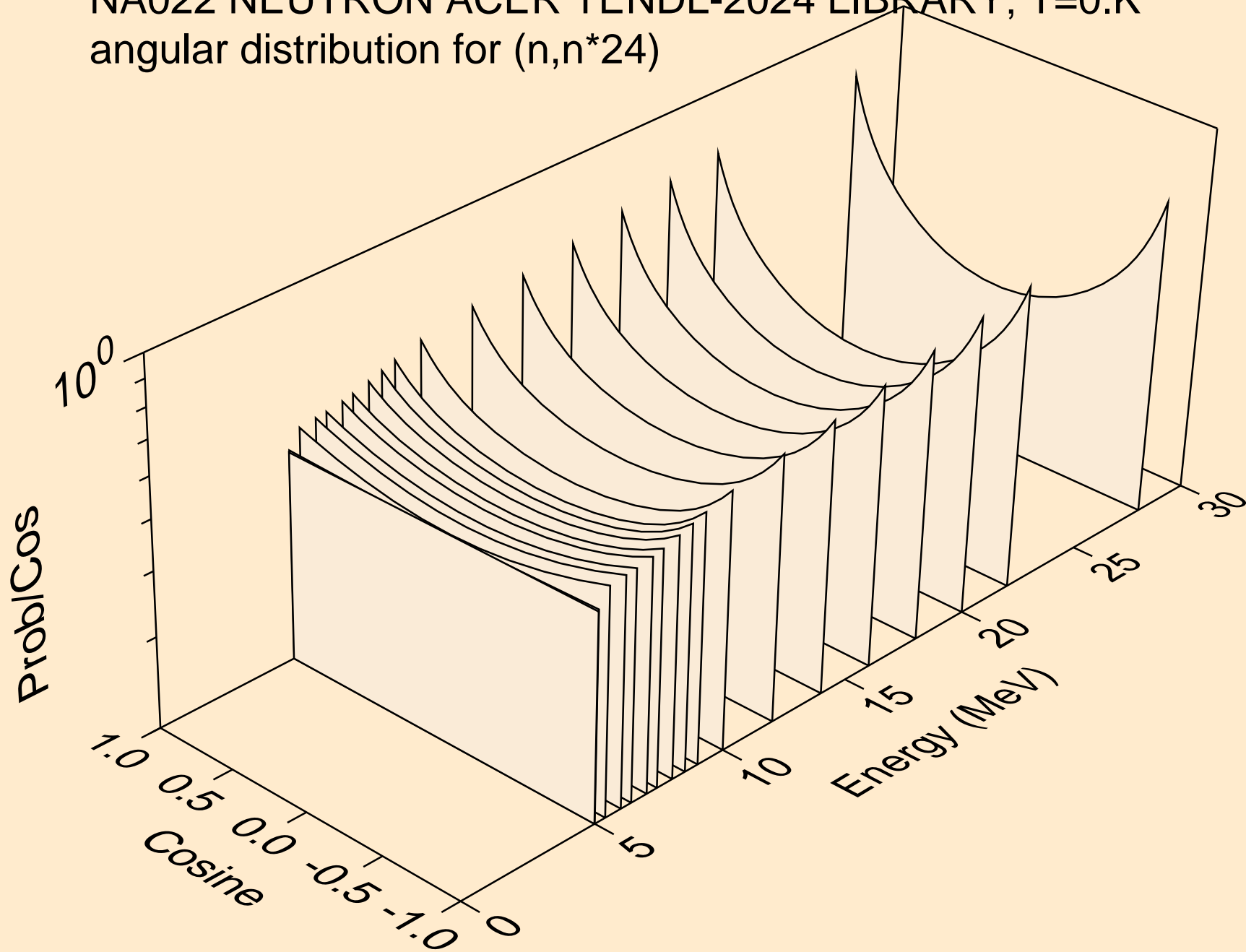
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angular distribution for (n,n*22)



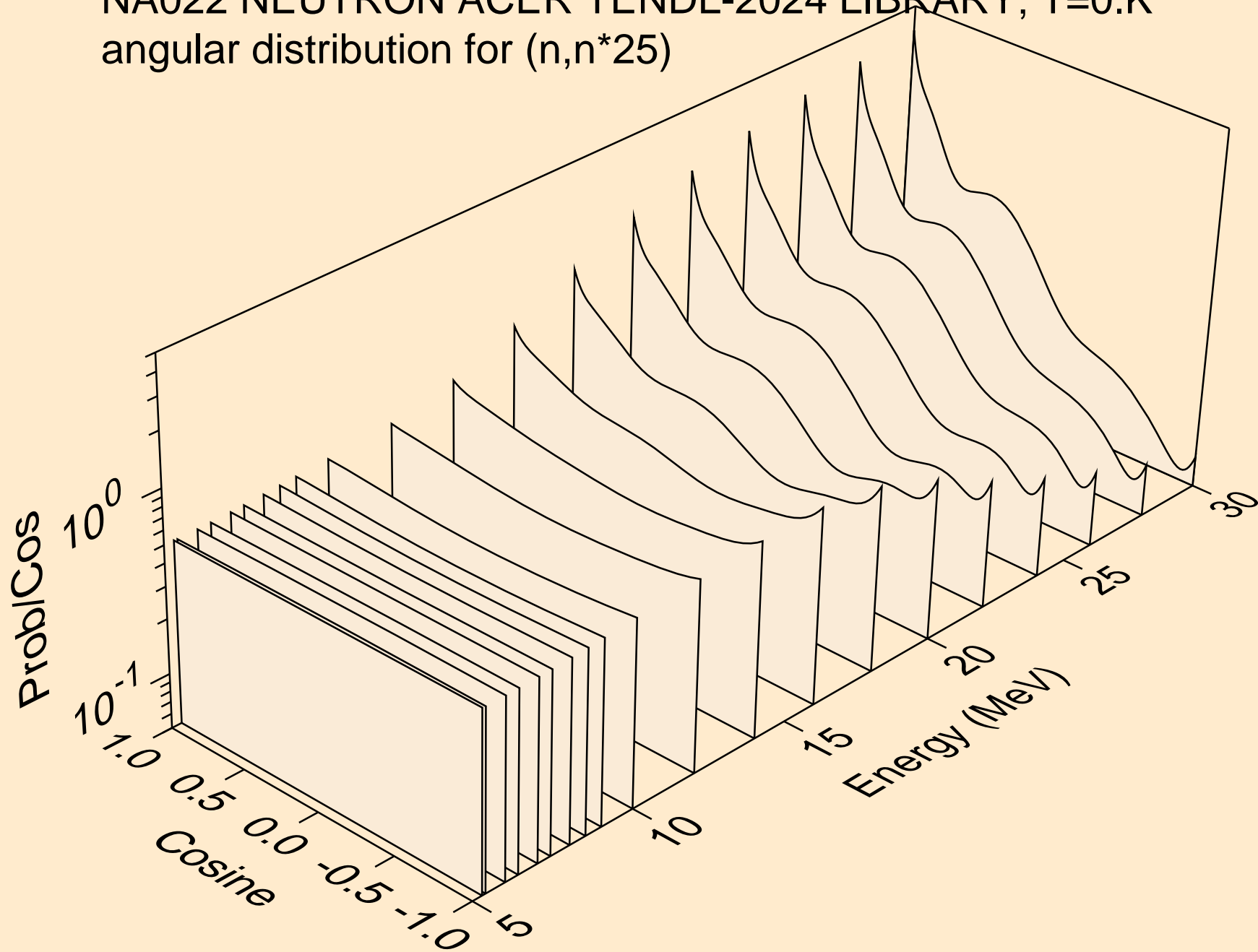
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angular distribution for (n,n*23)



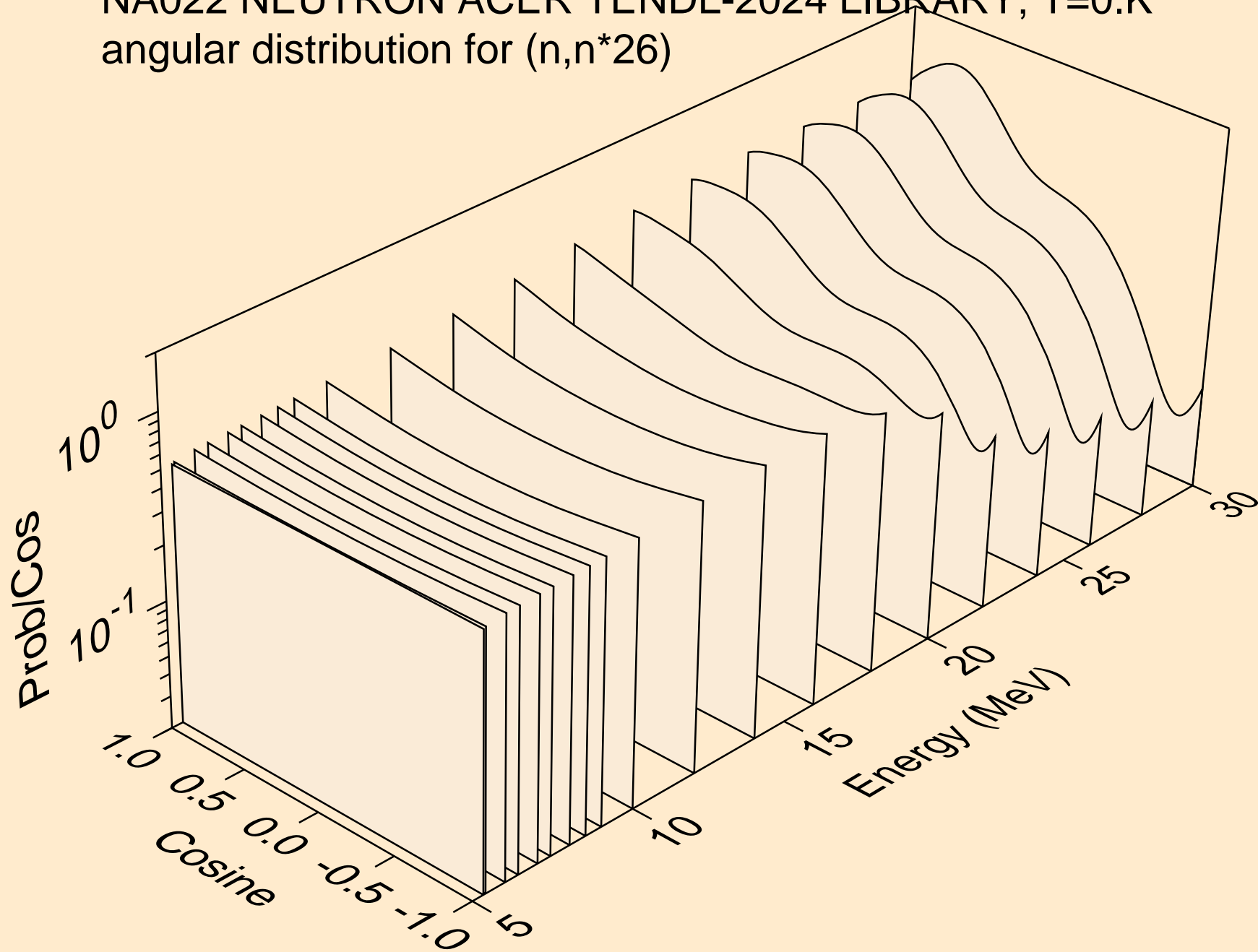
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angular distribution for (n,n*24)



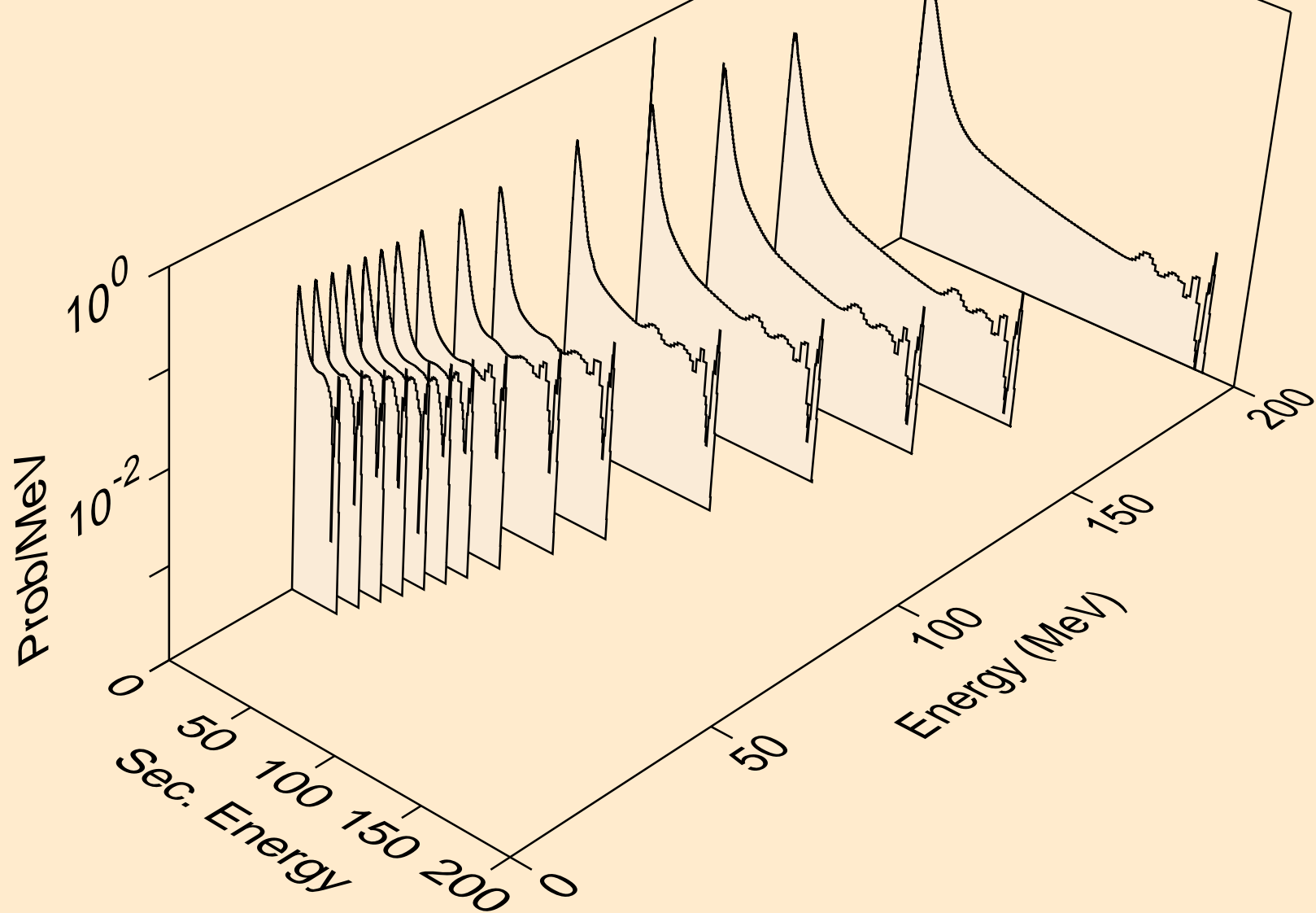
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angular distribution for (n,n*25)



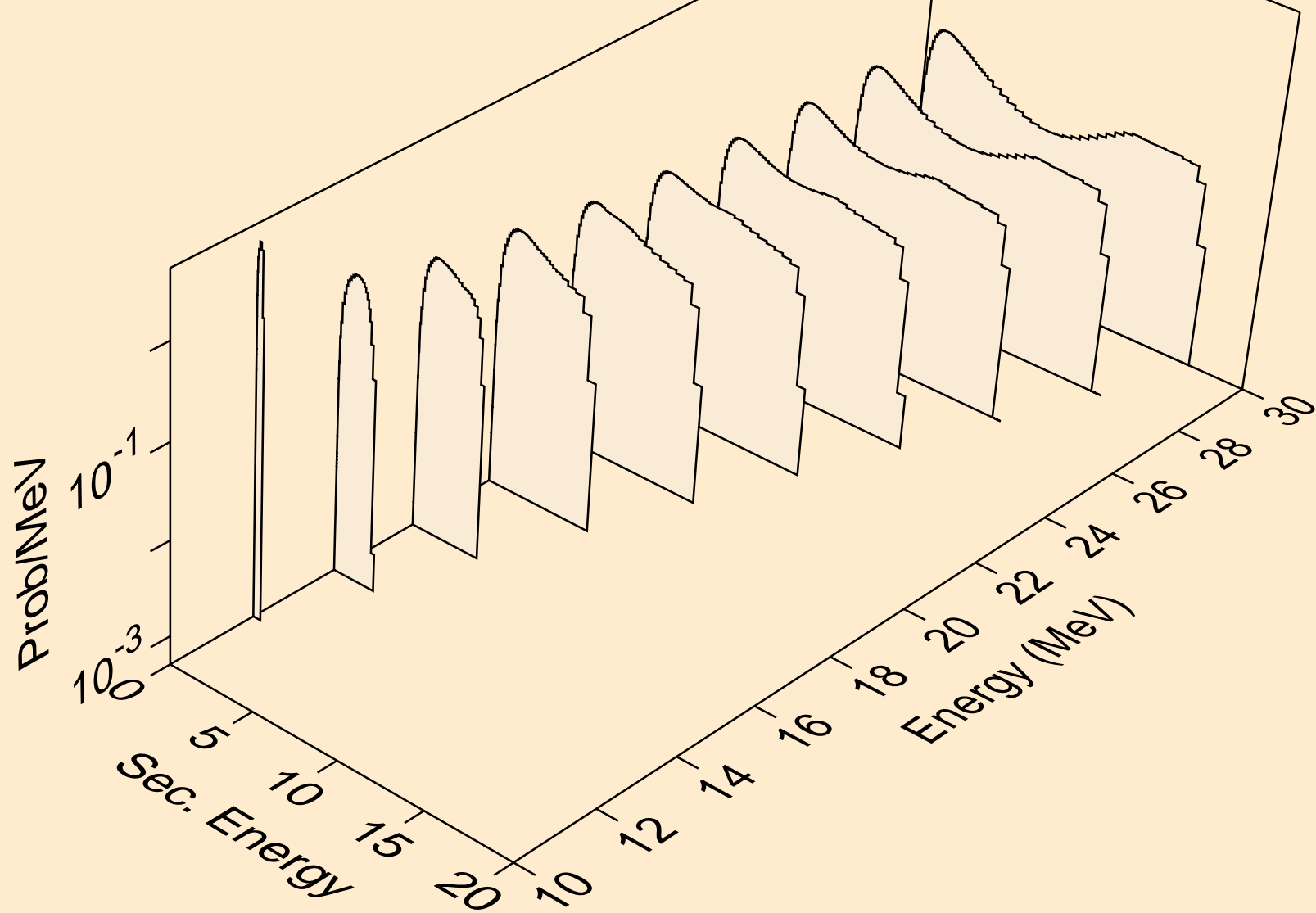
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angular distribution for (n,n*26)



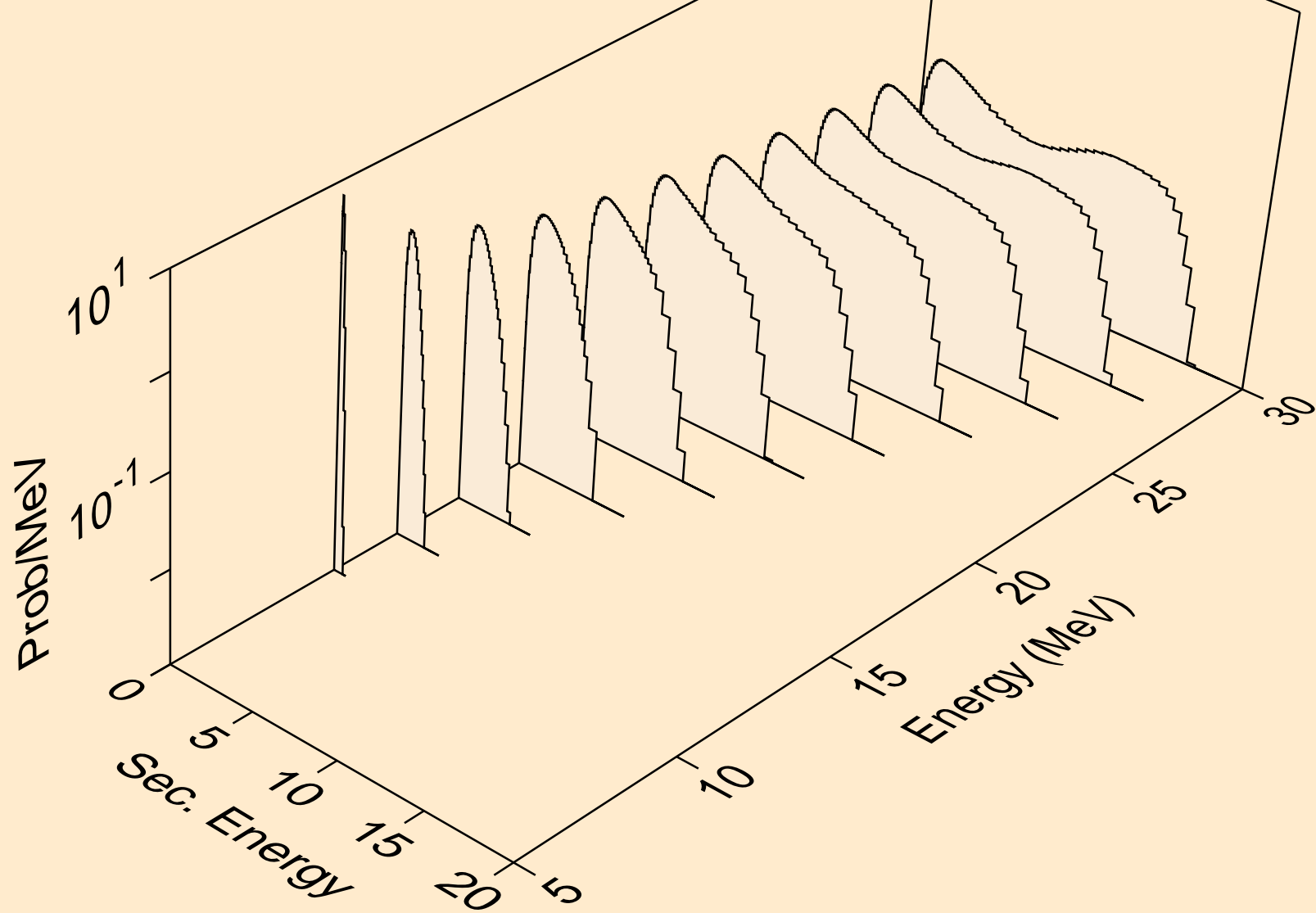
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



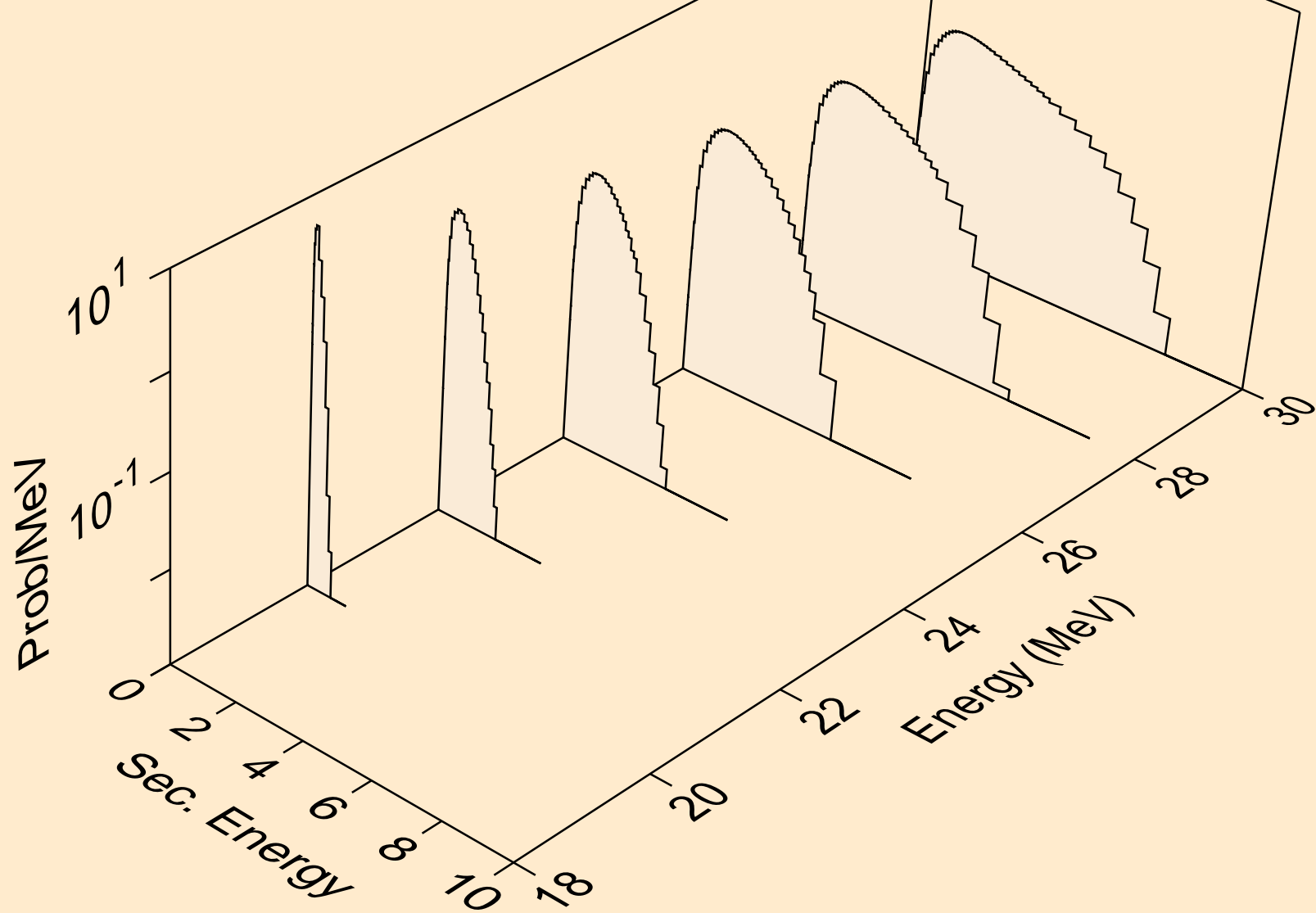
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



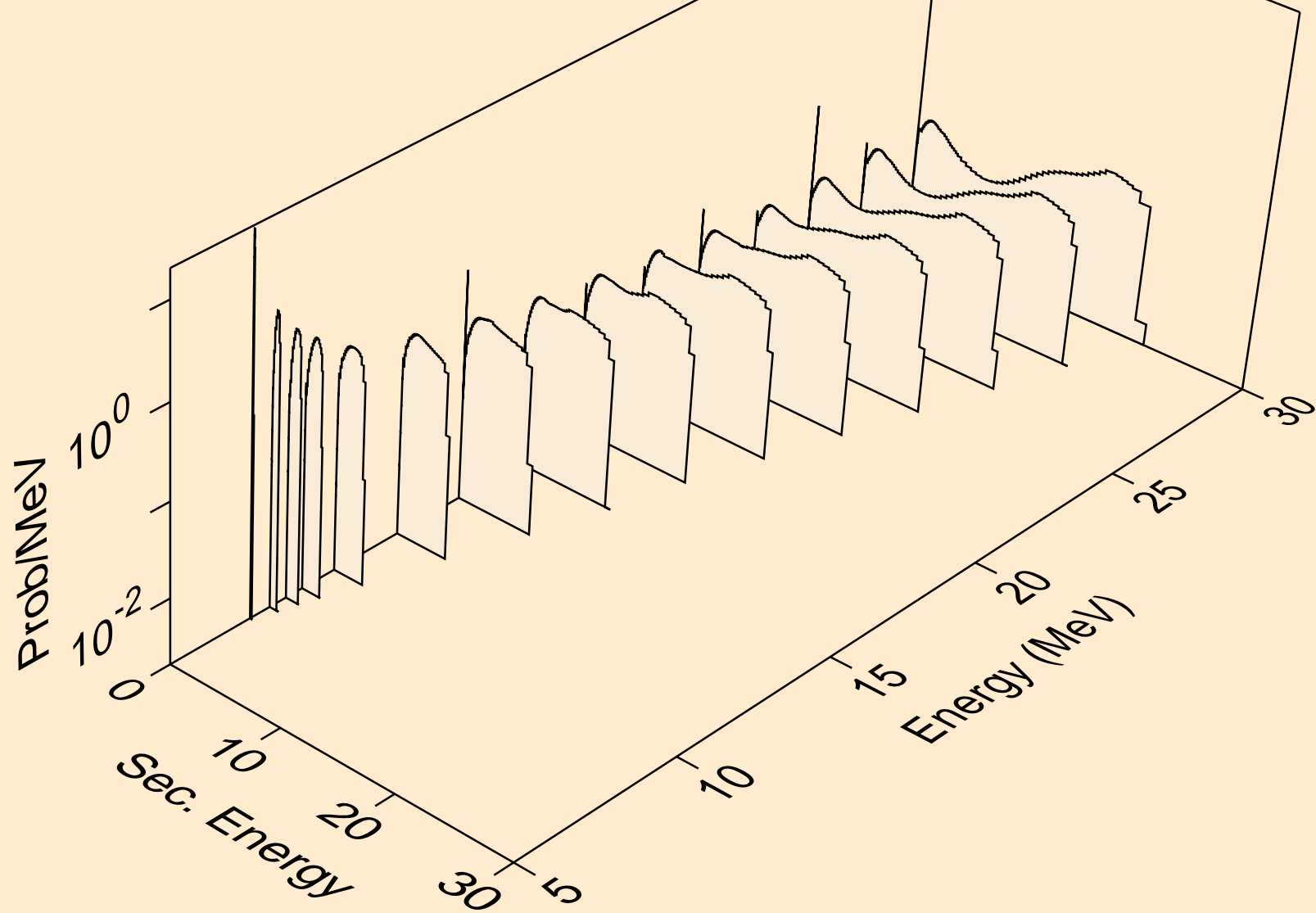
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



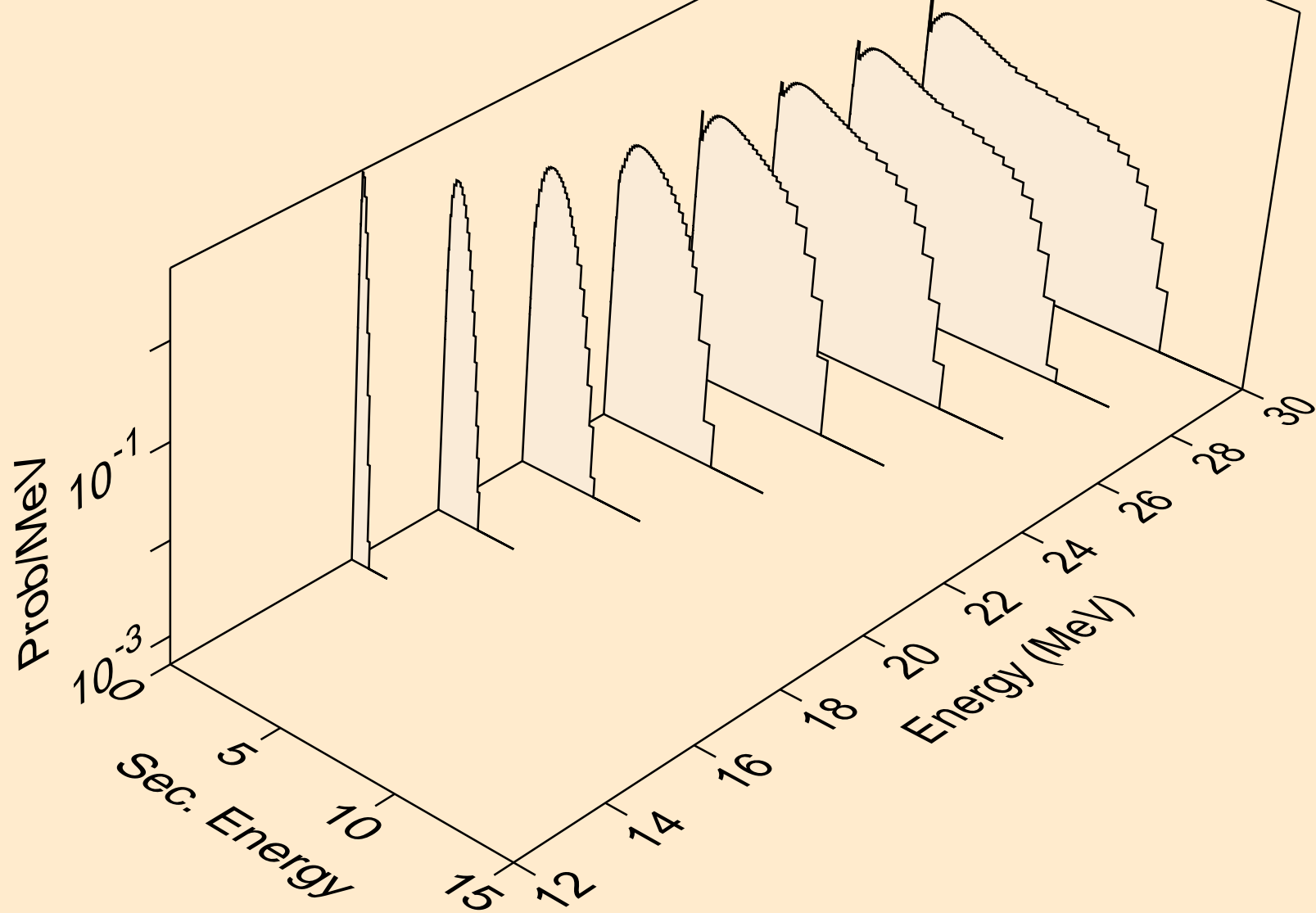
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



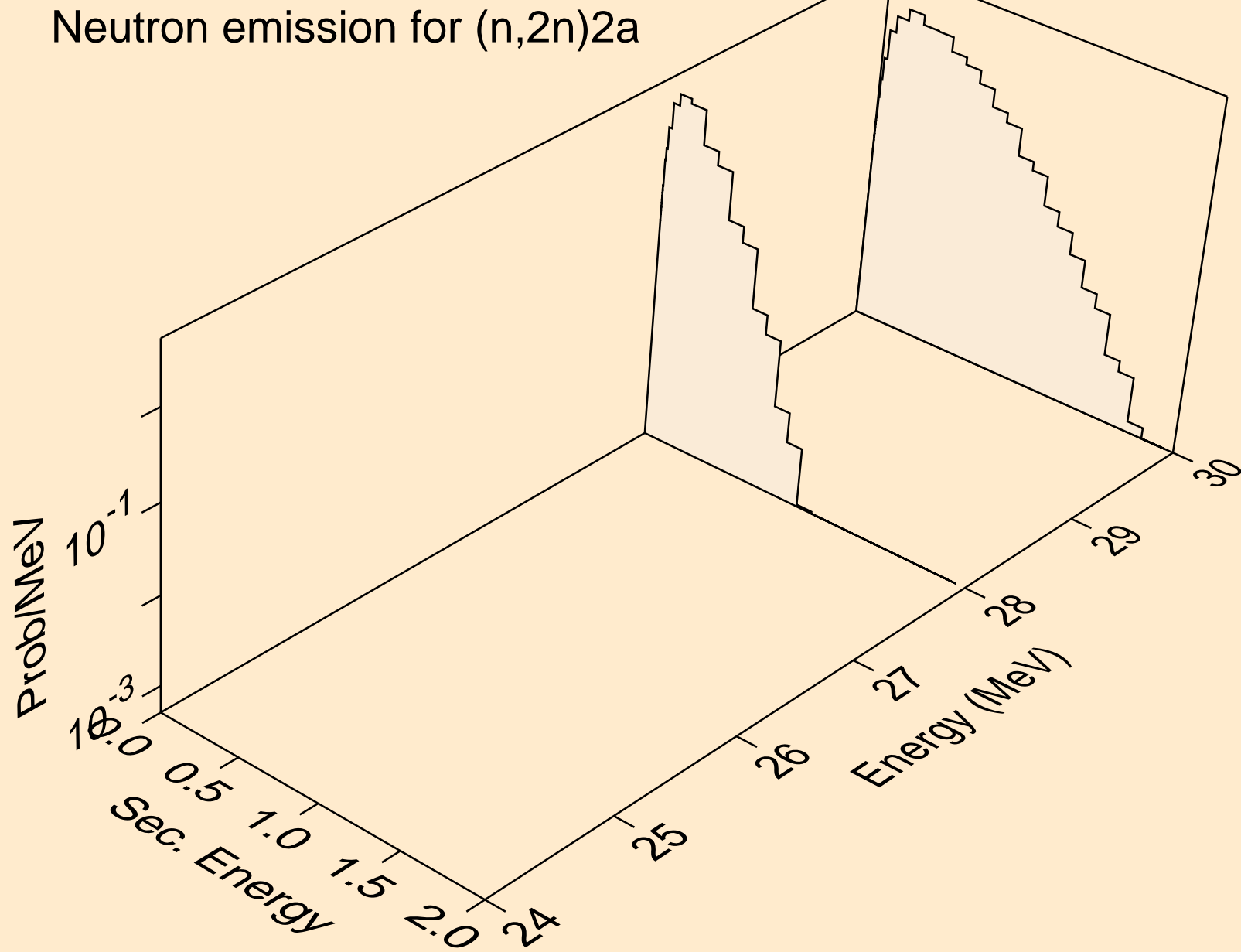
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



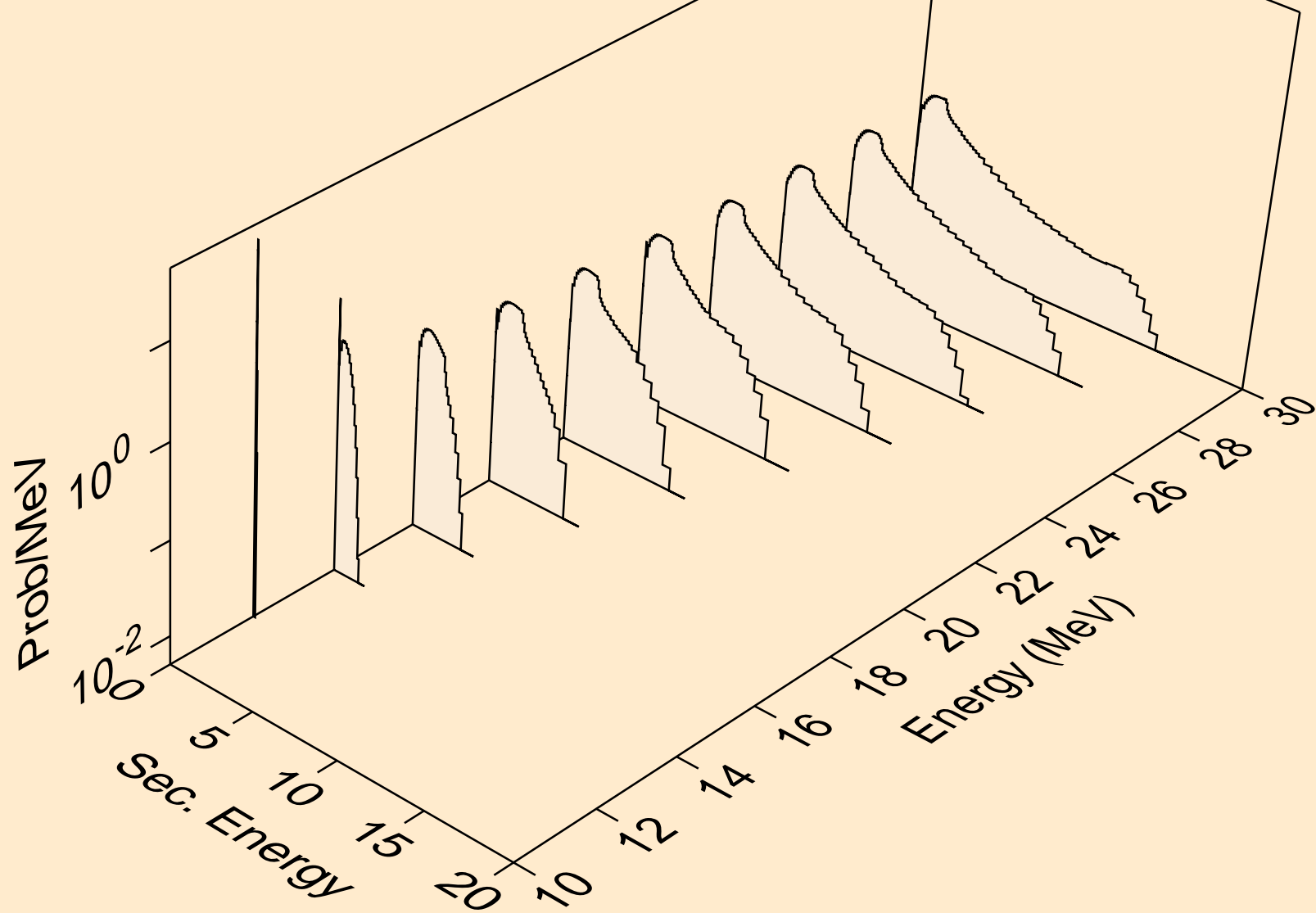
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Neutron emission for (n,n*)2a



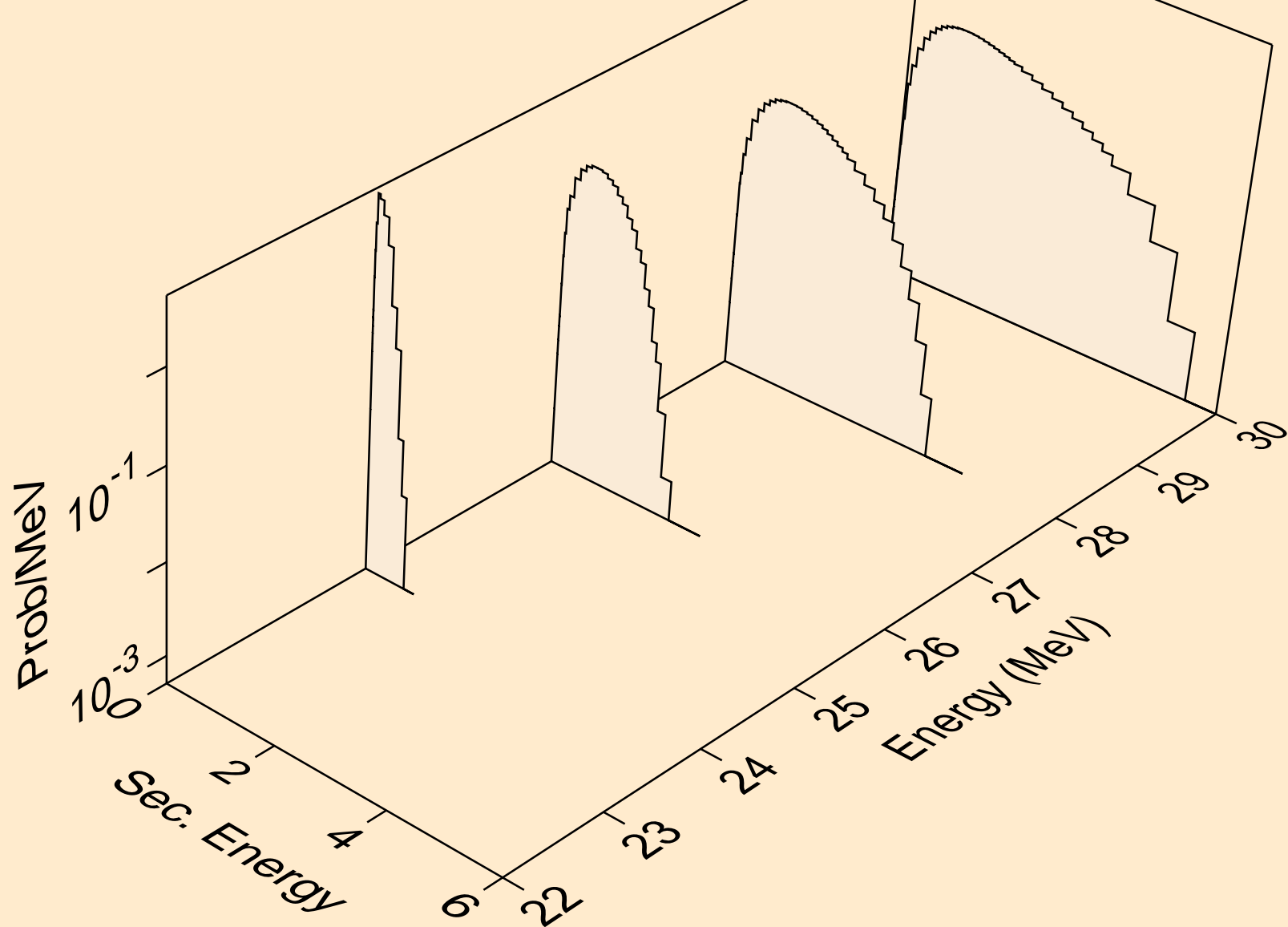
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Neutron emission for (n,2n)2a



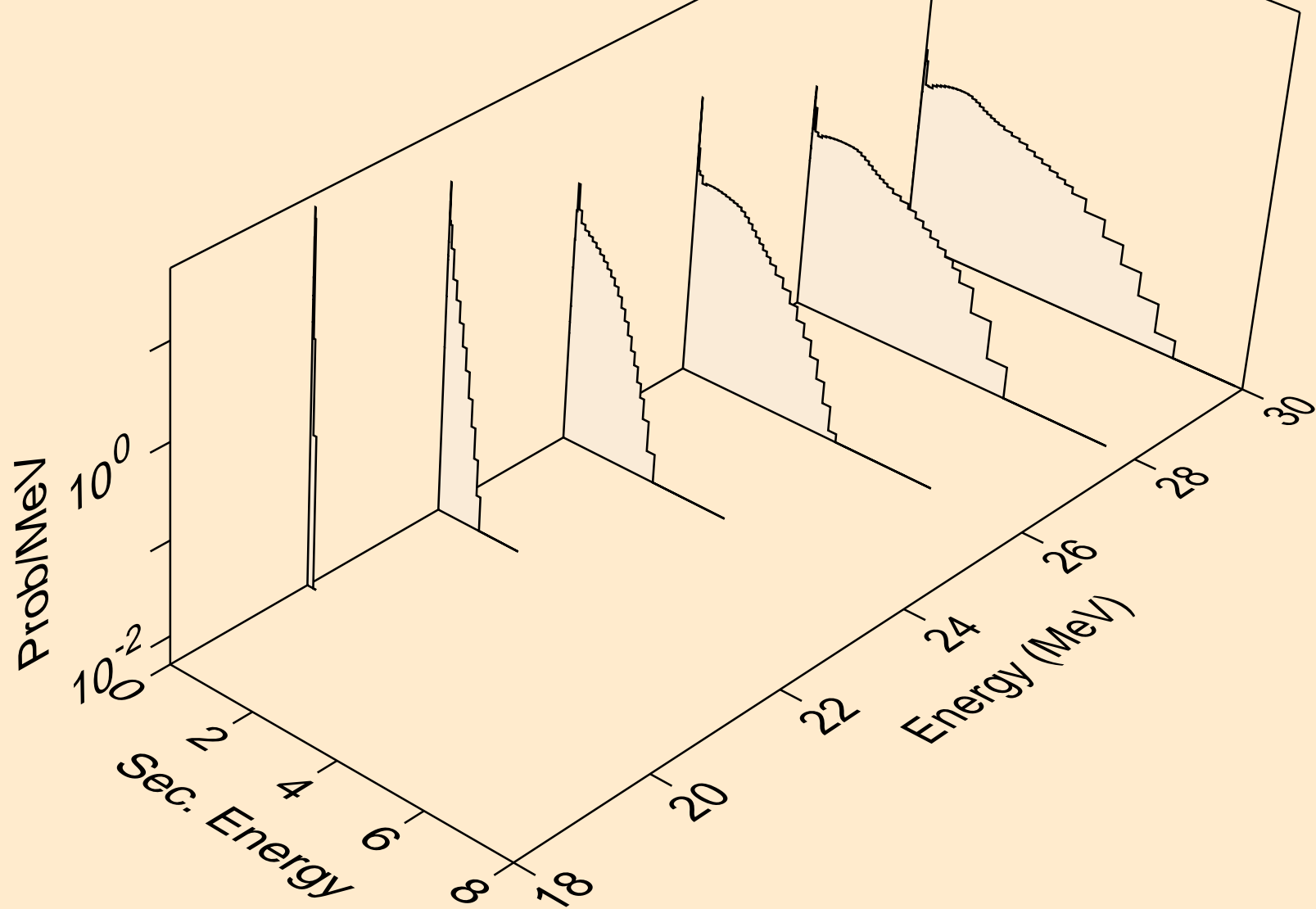
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Neutron emission for (n,n*)d



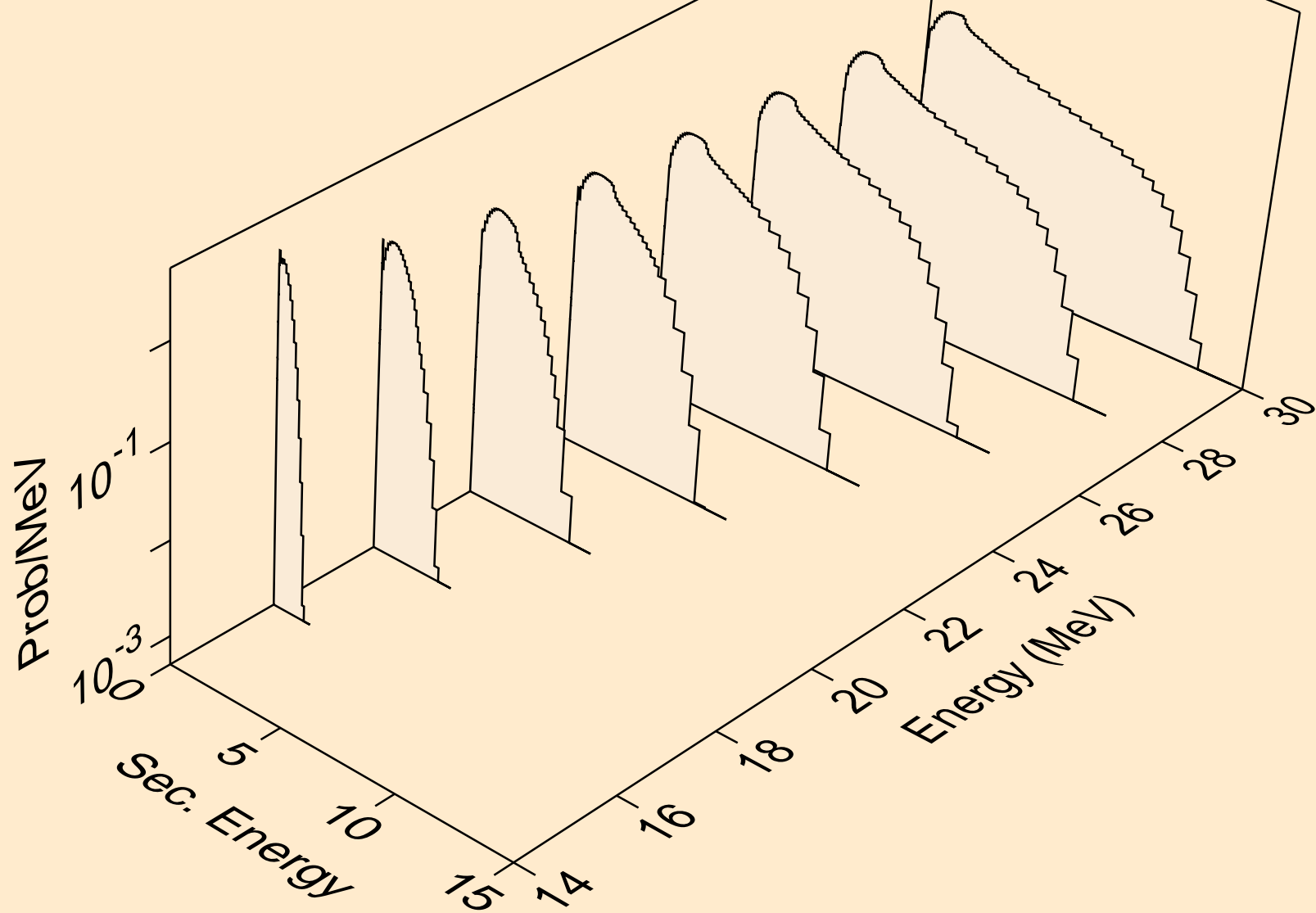
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



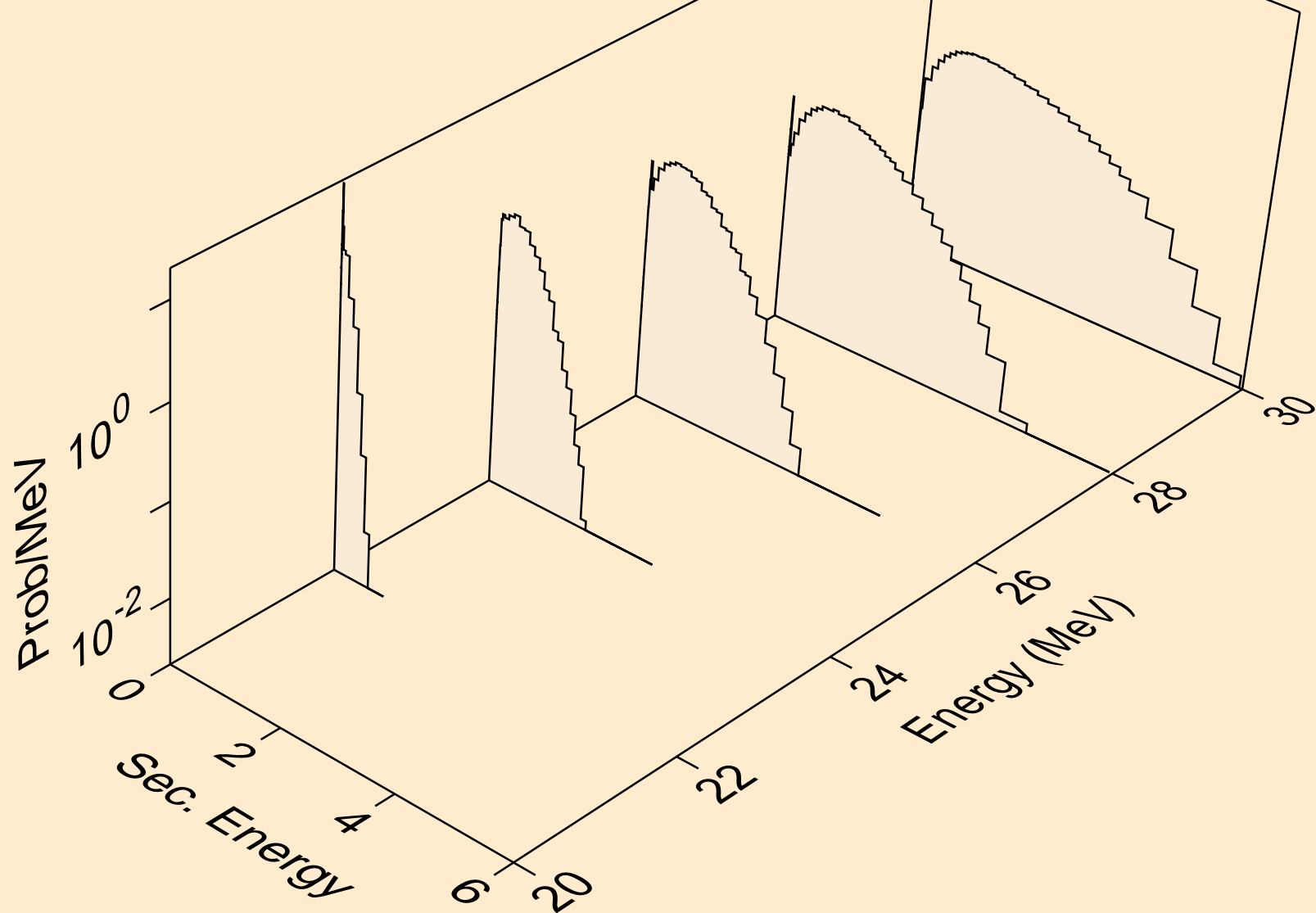
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



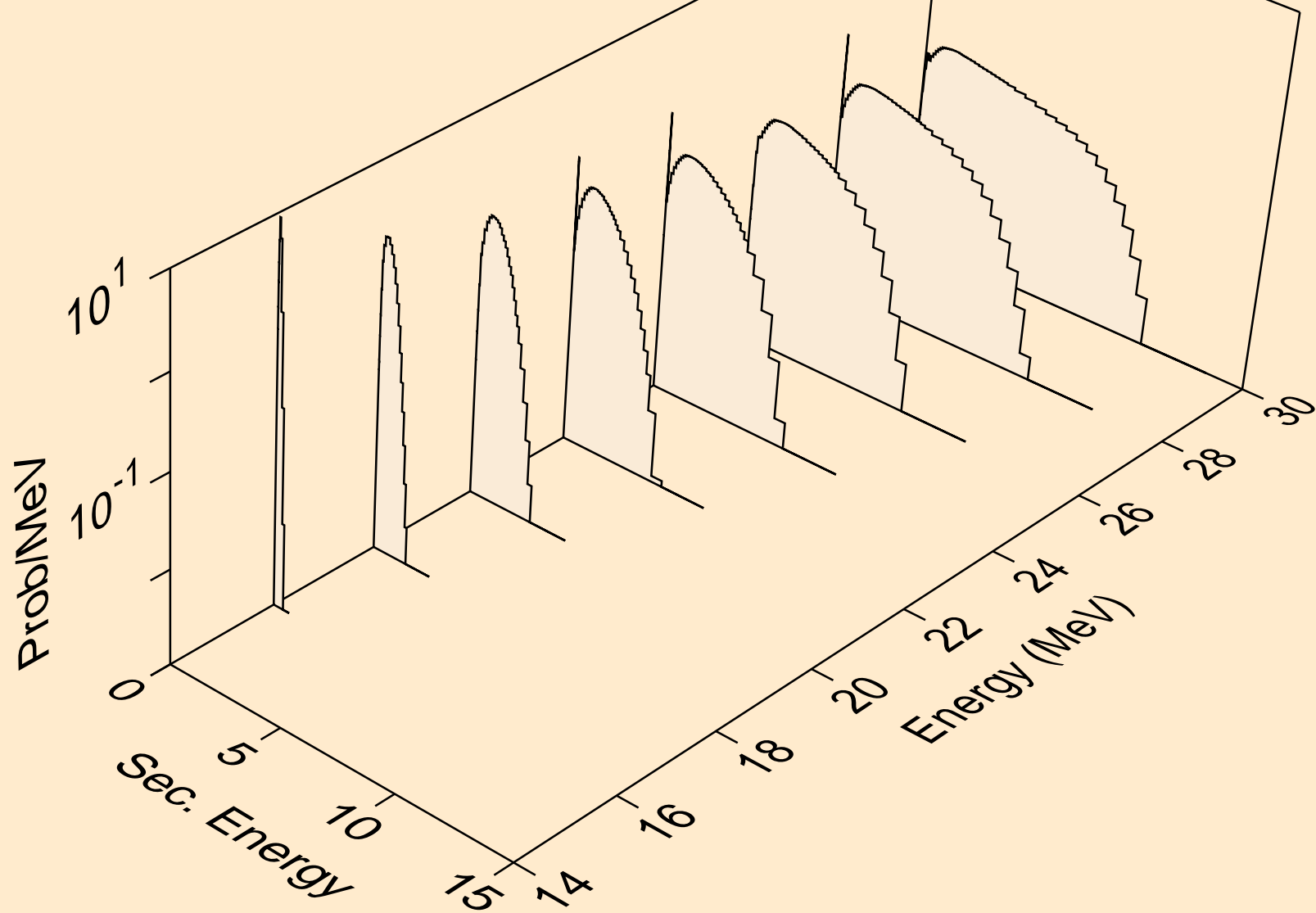
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



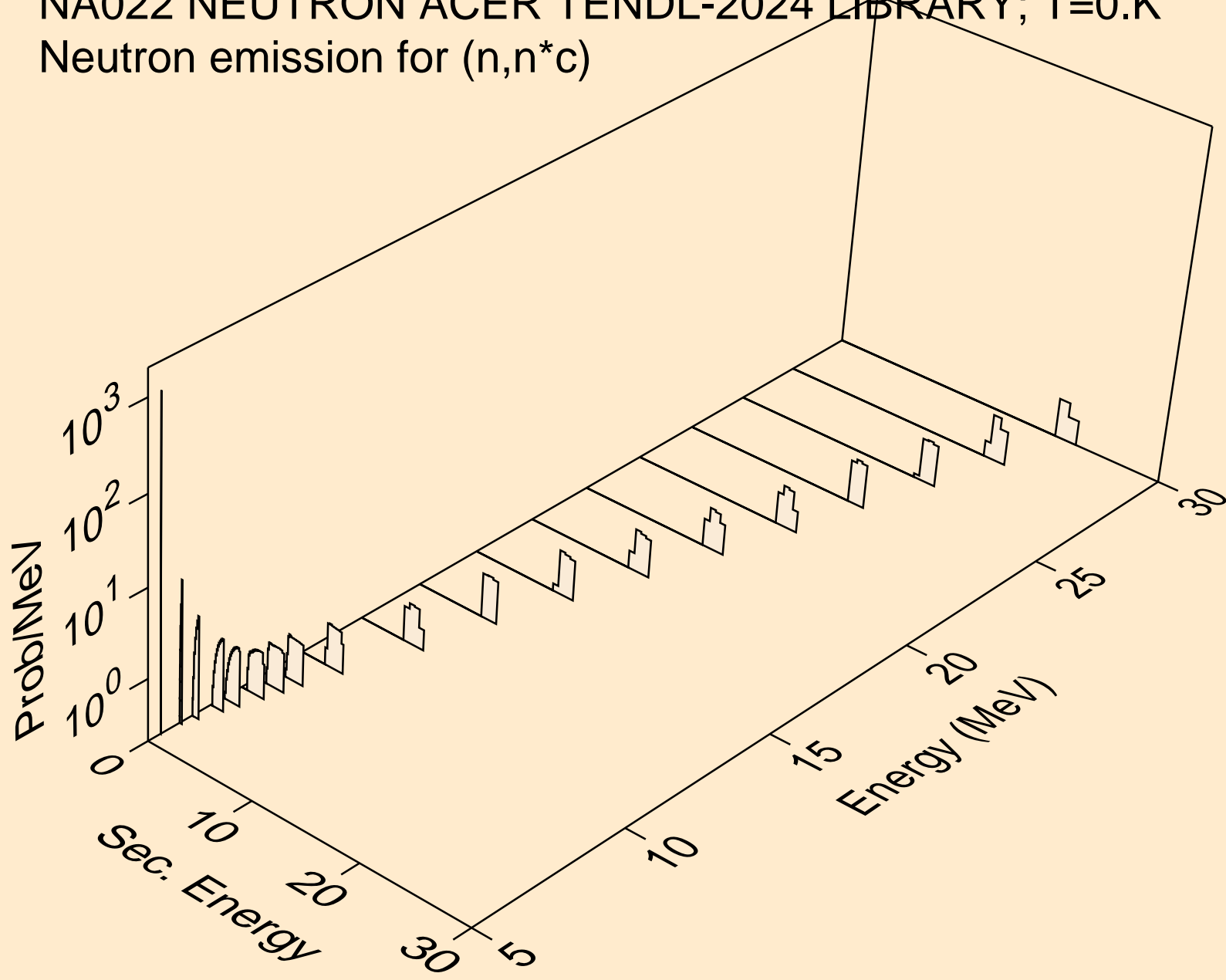
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Neutron emission for (n,n2p)



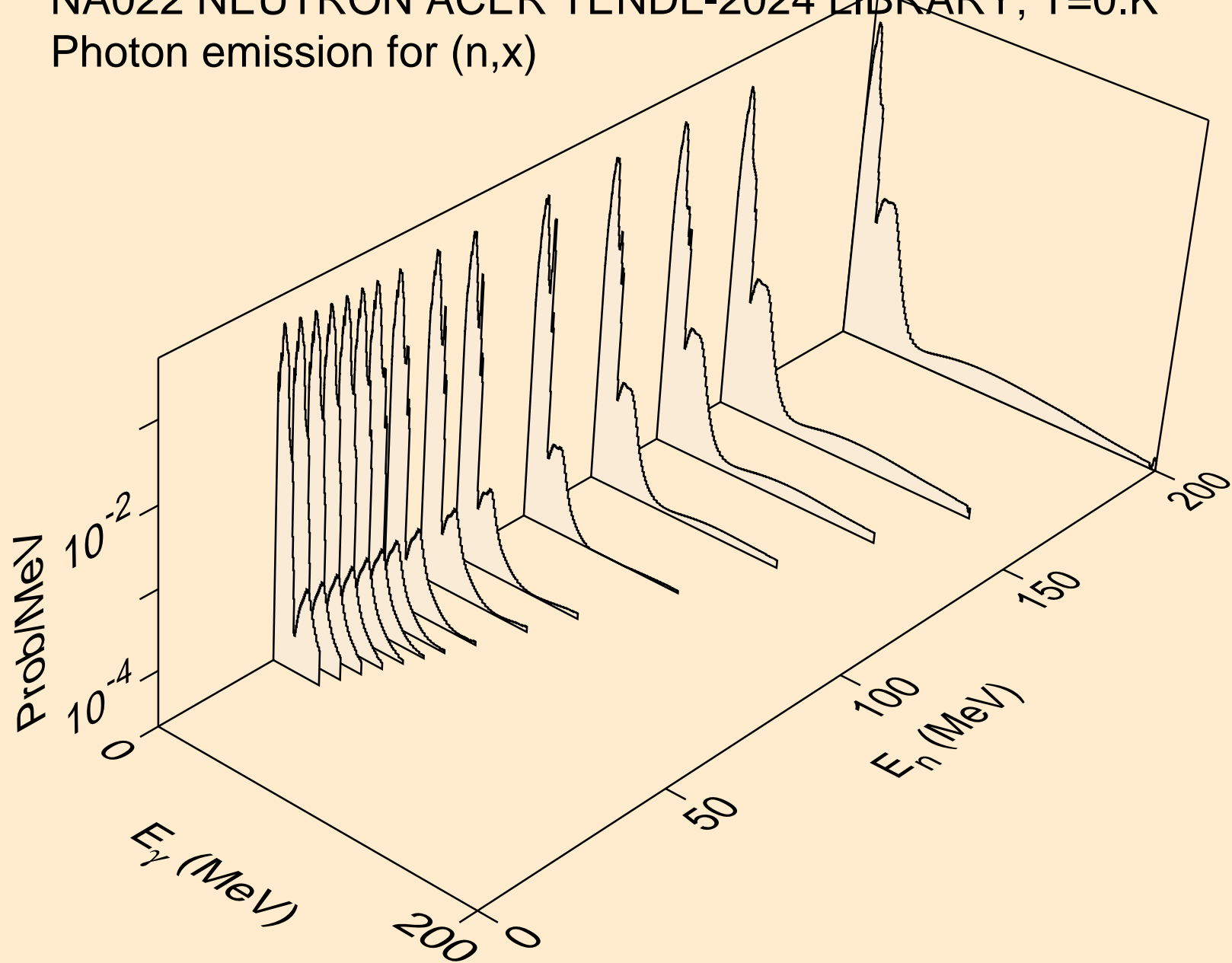
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



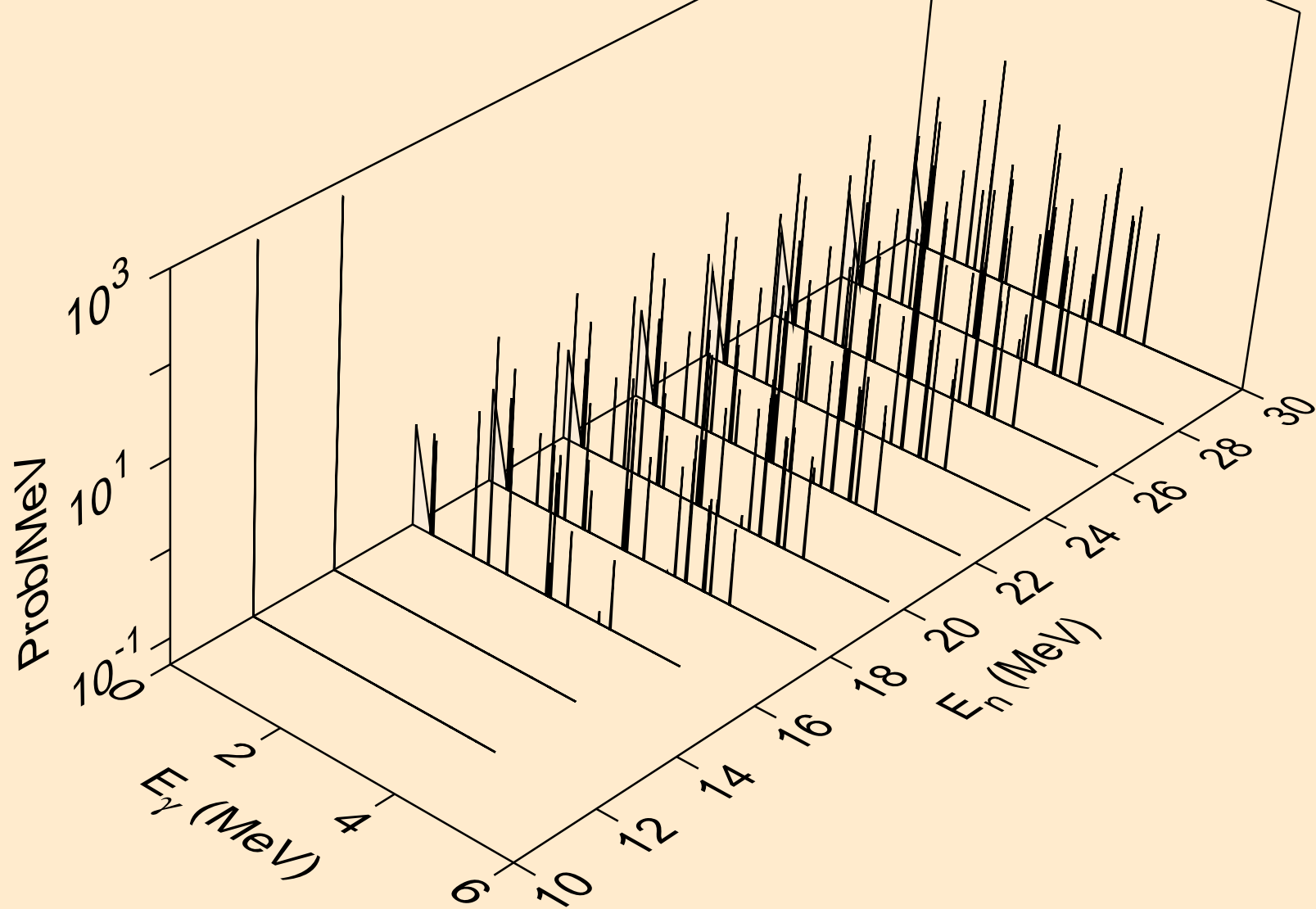
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



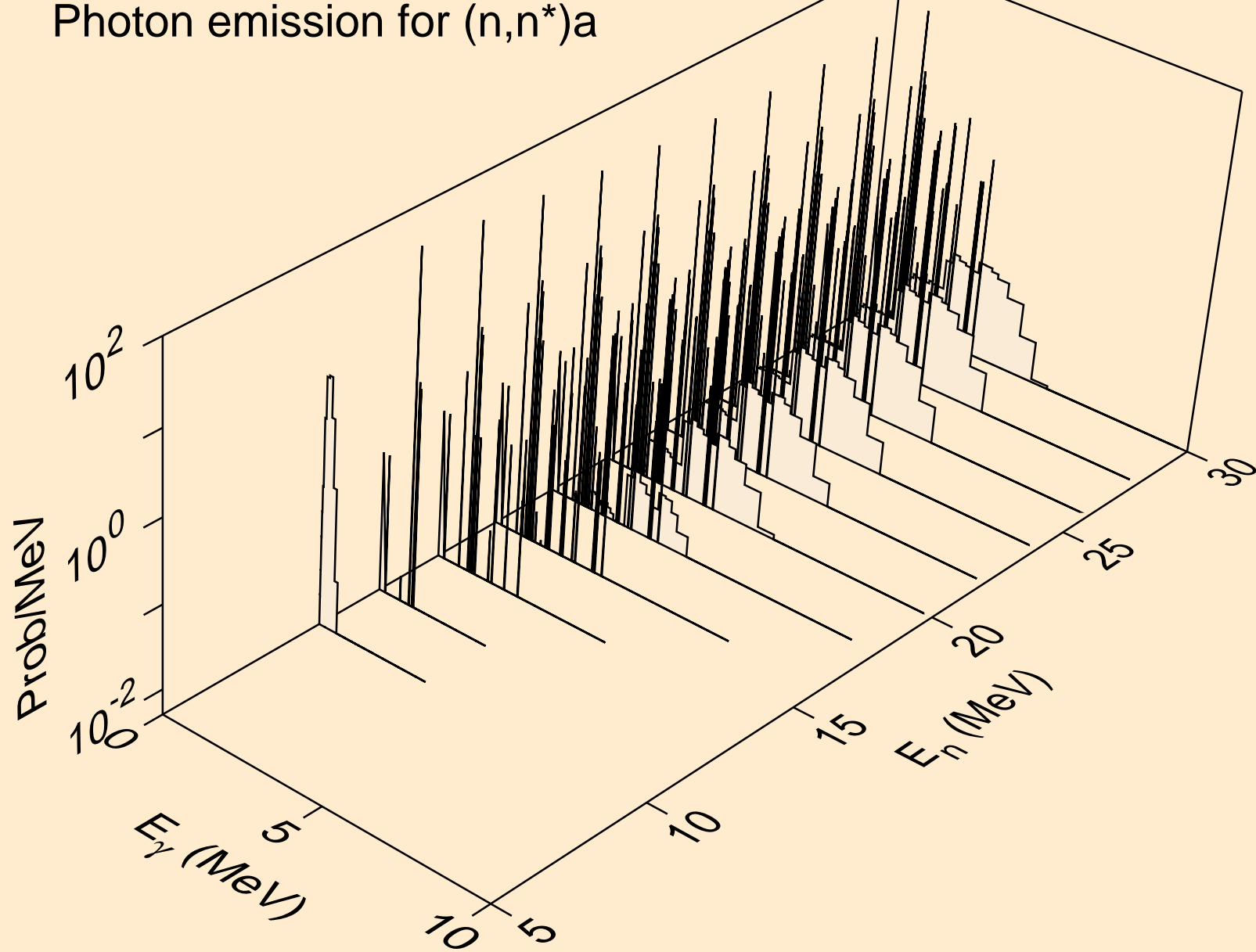
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



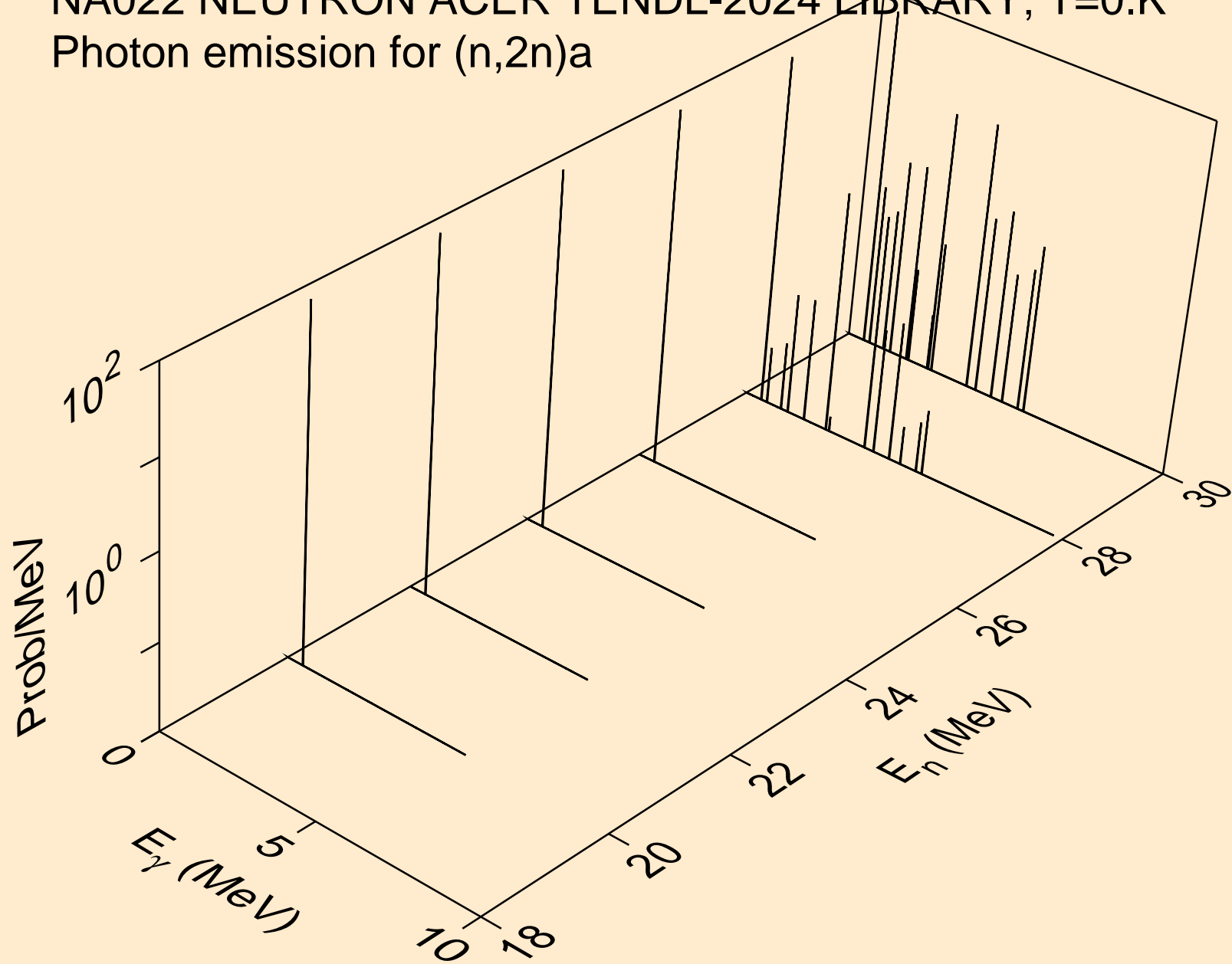
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



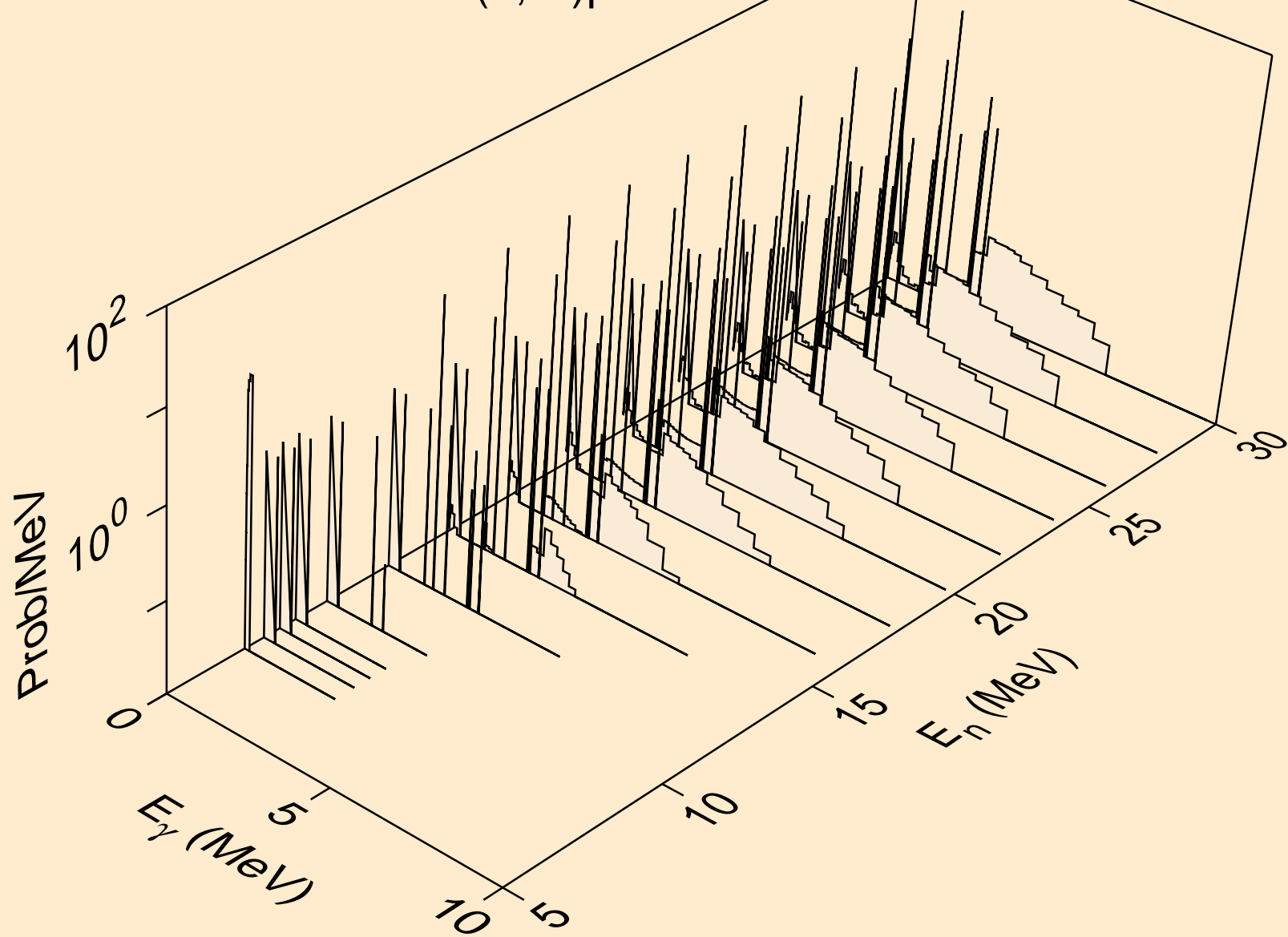
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



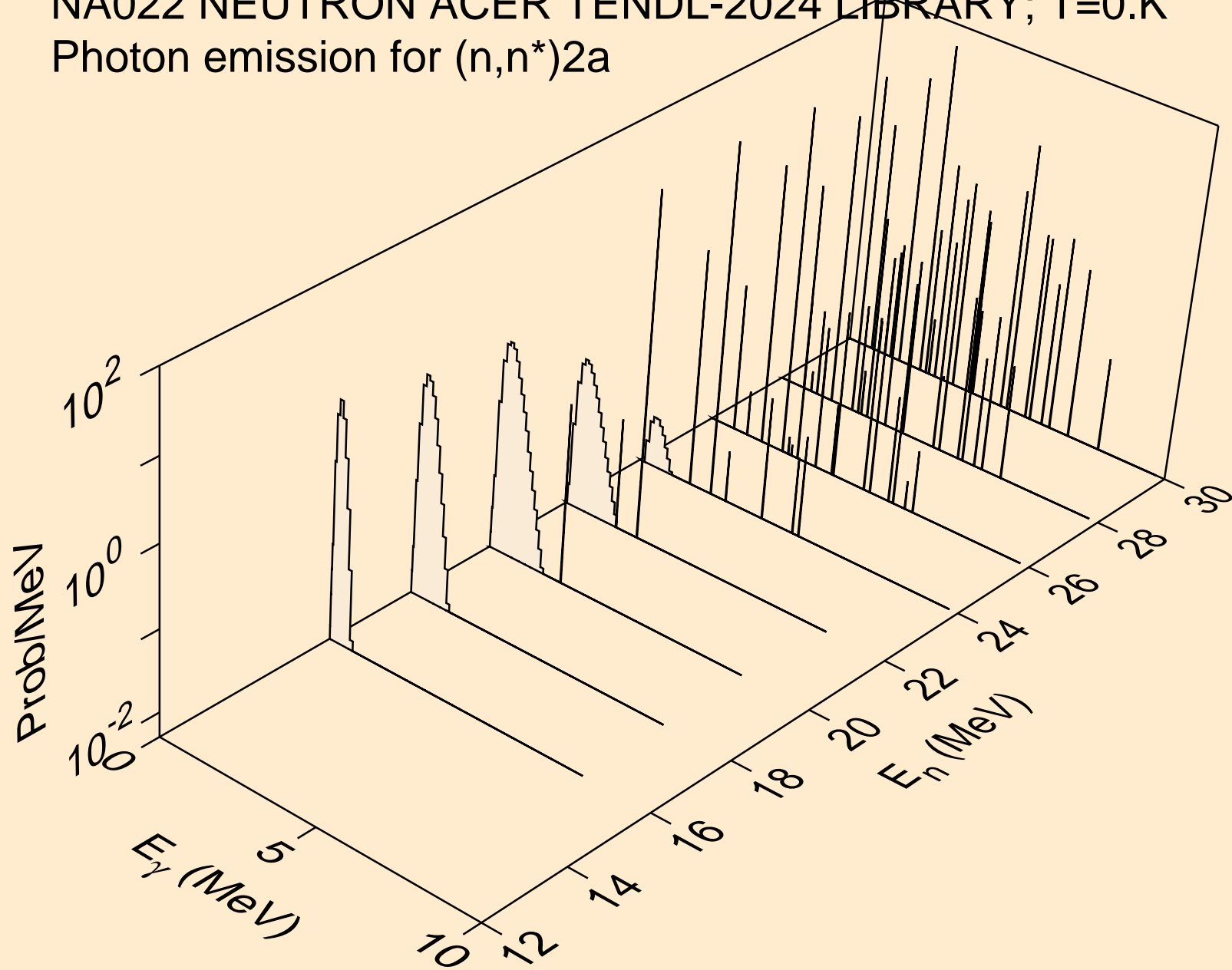
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



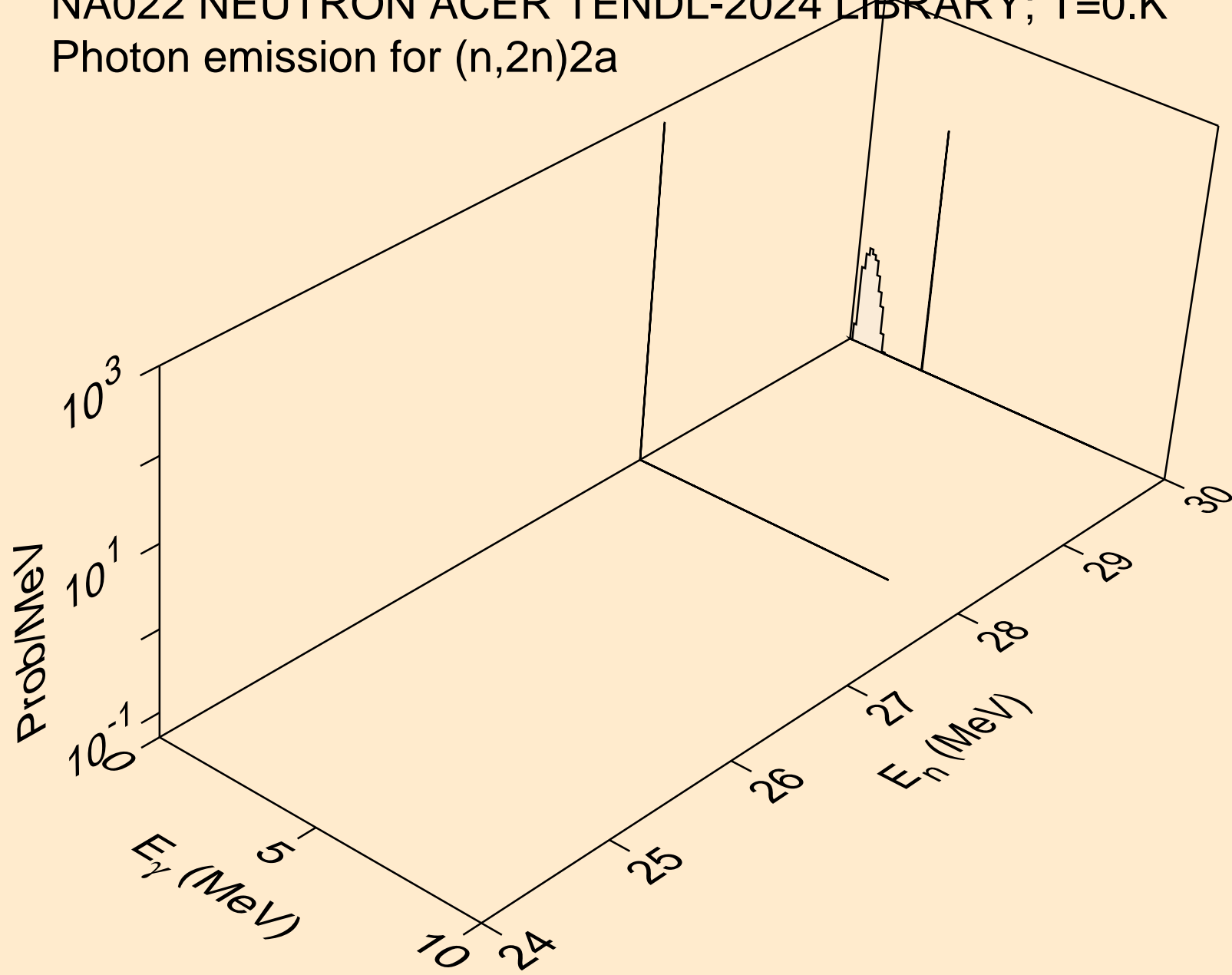
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



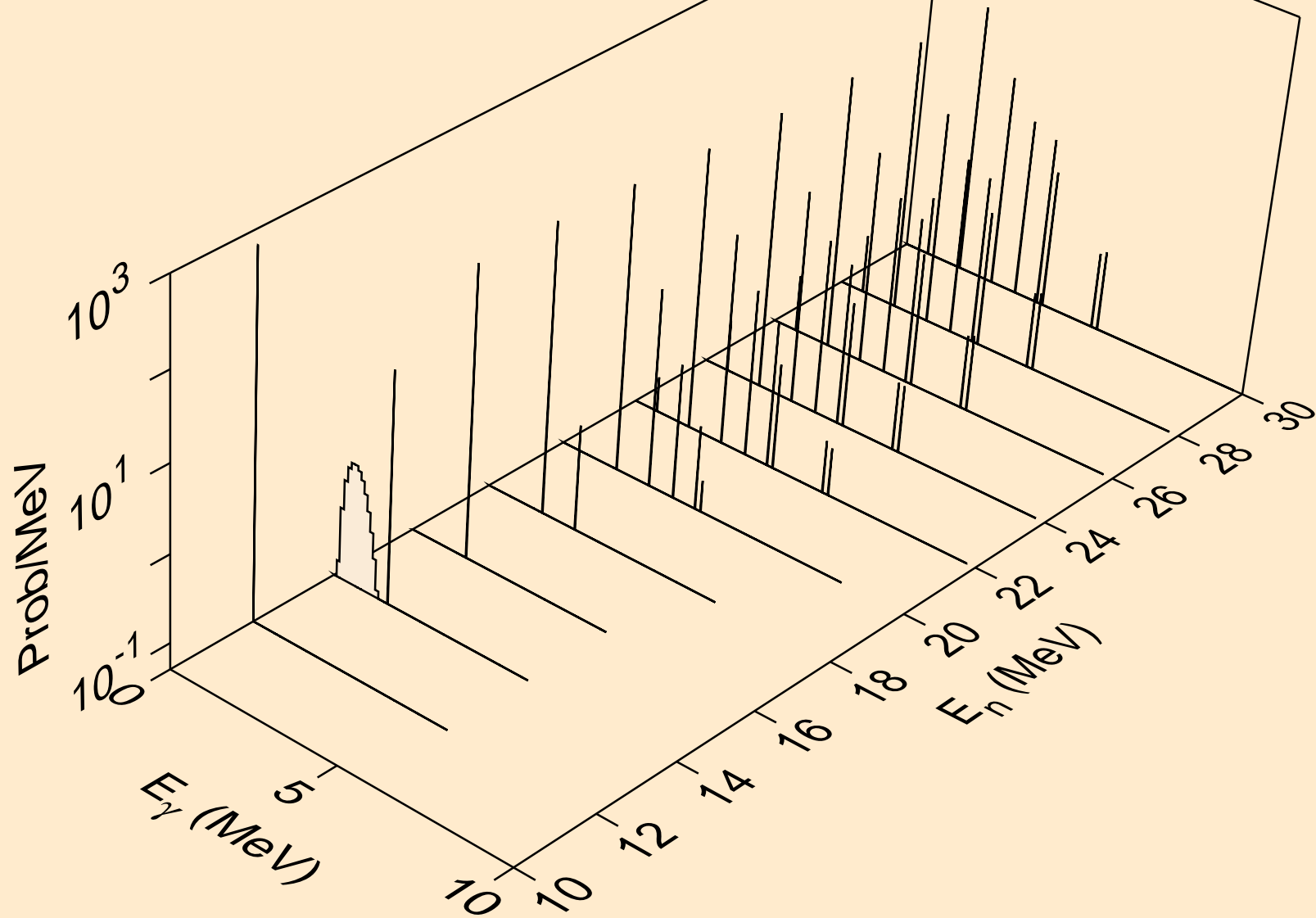
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



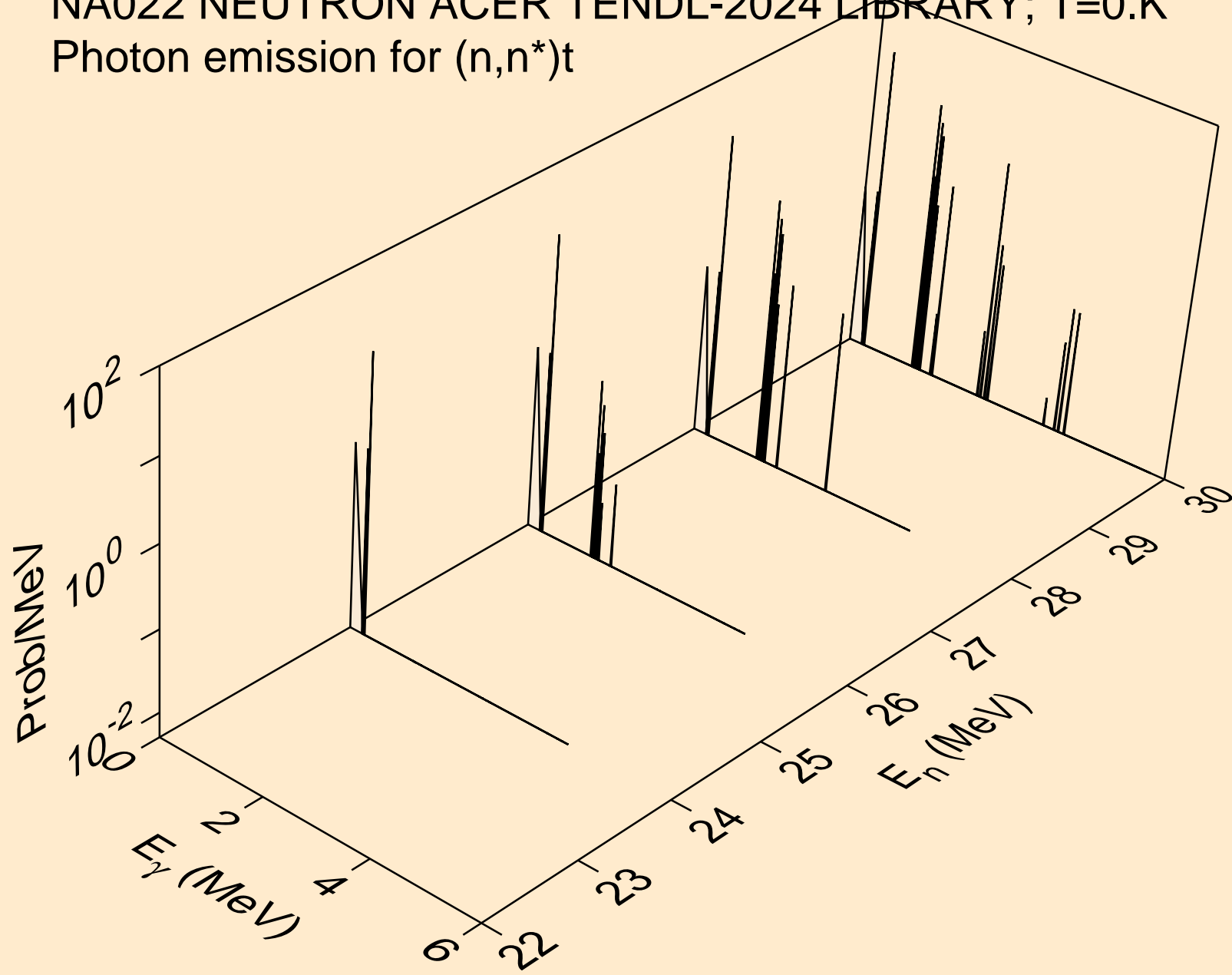
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a



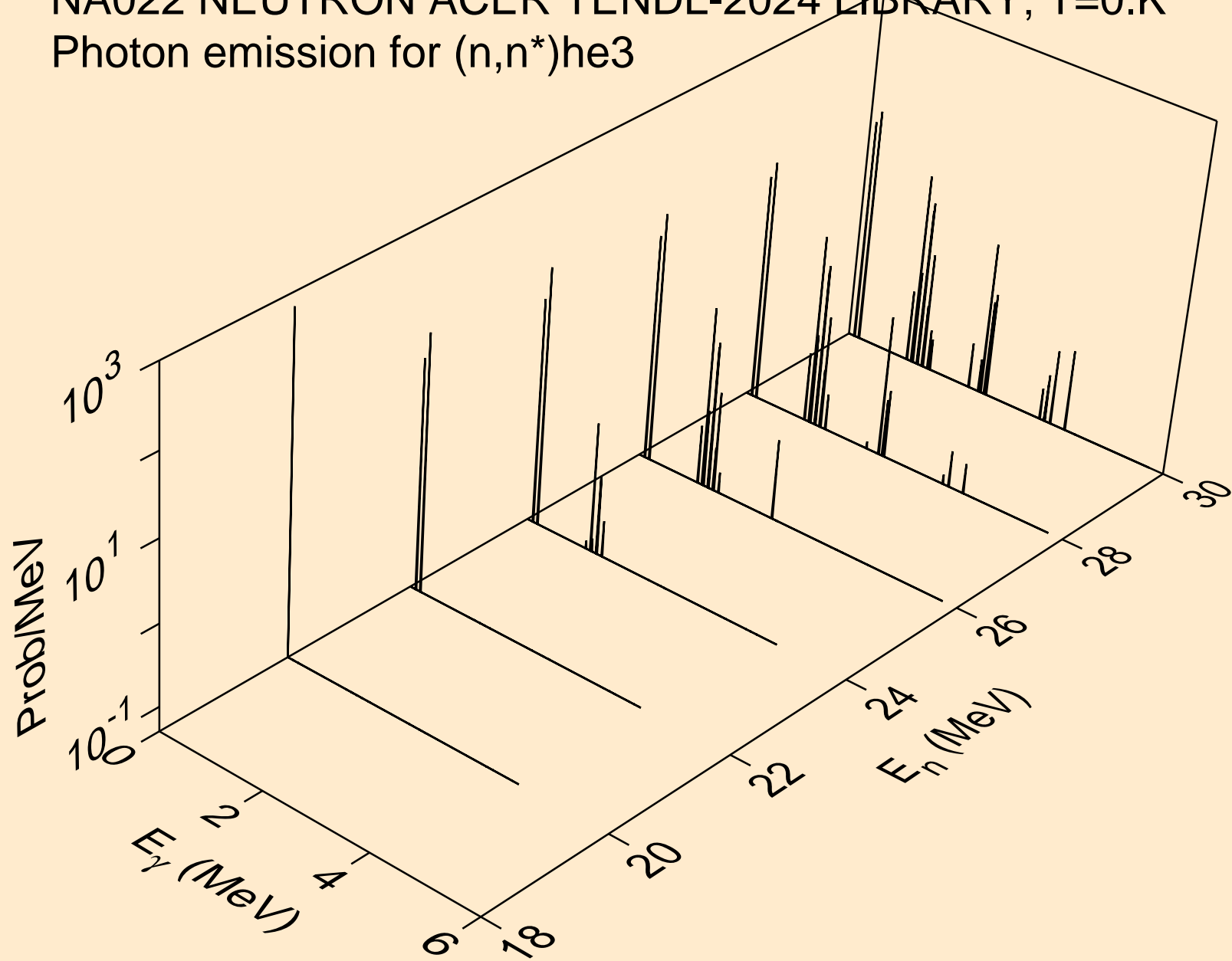
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



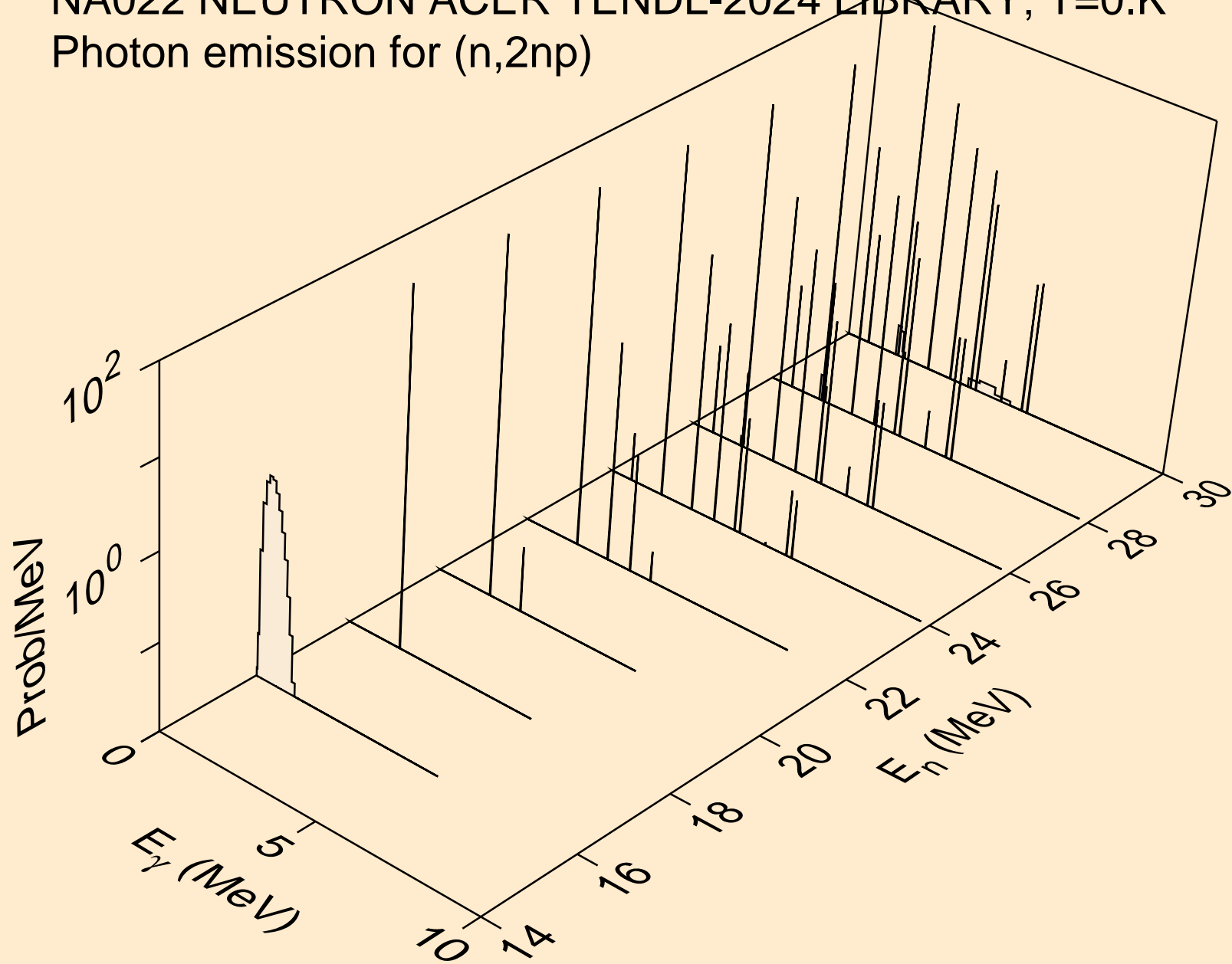
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



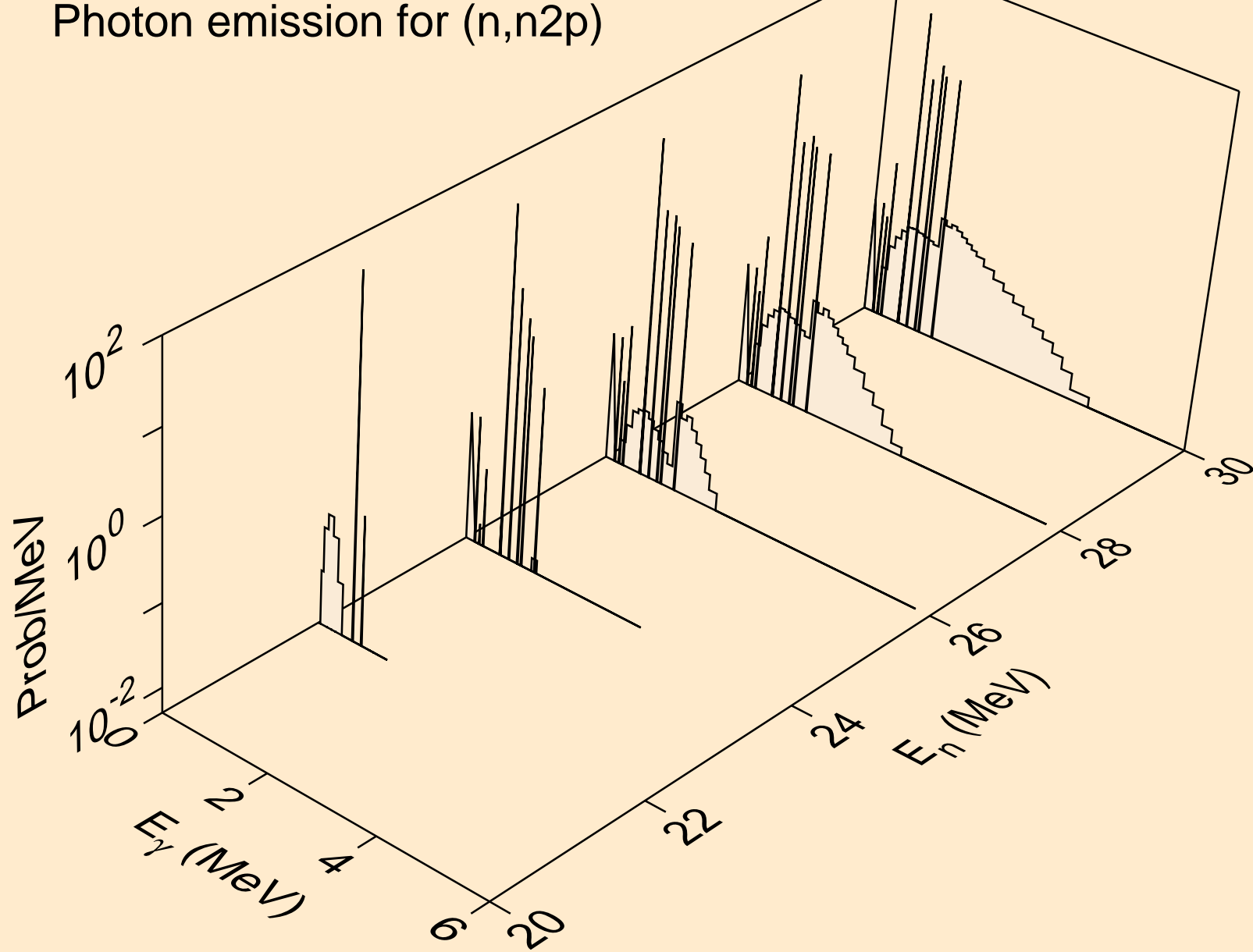
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



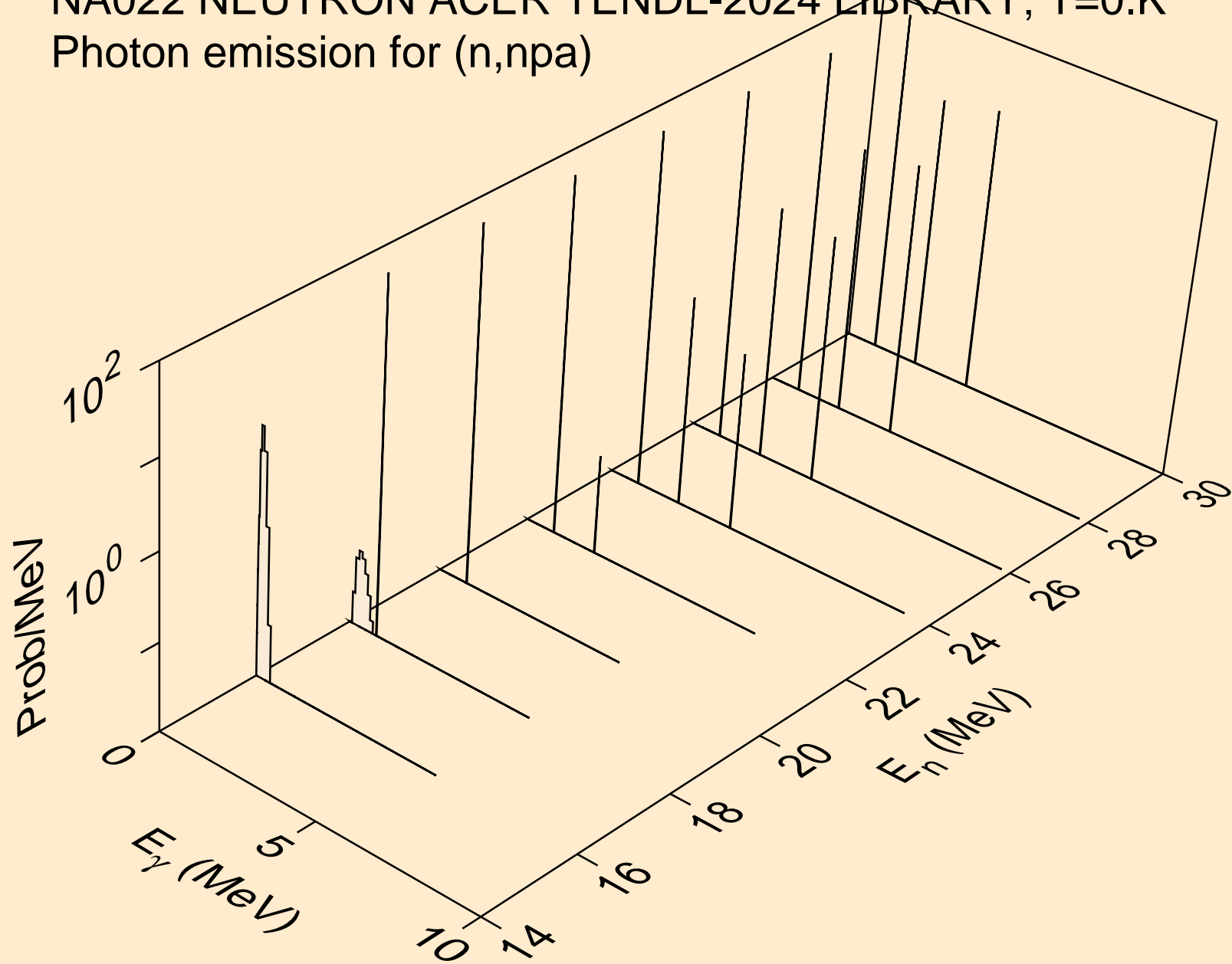
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



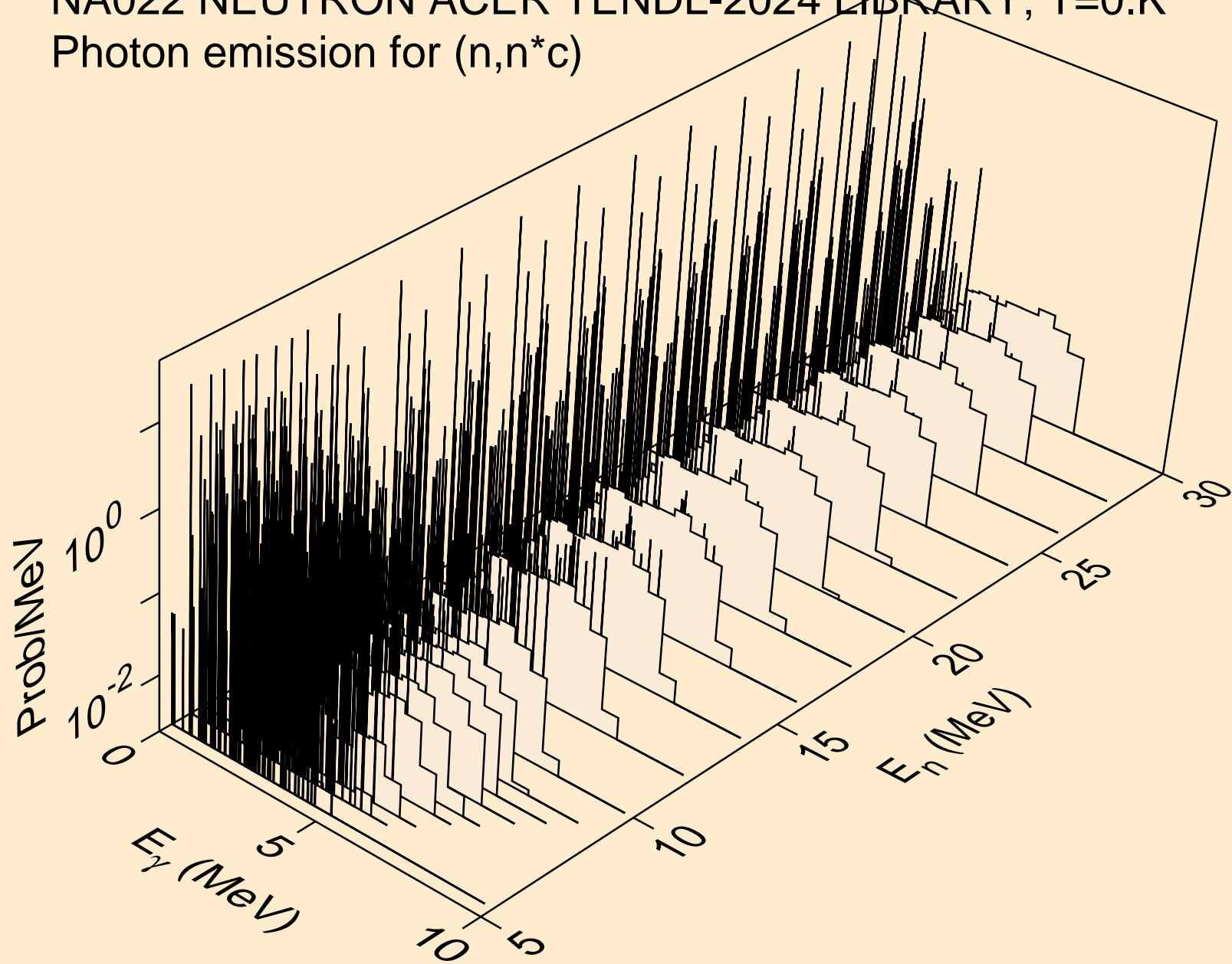
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



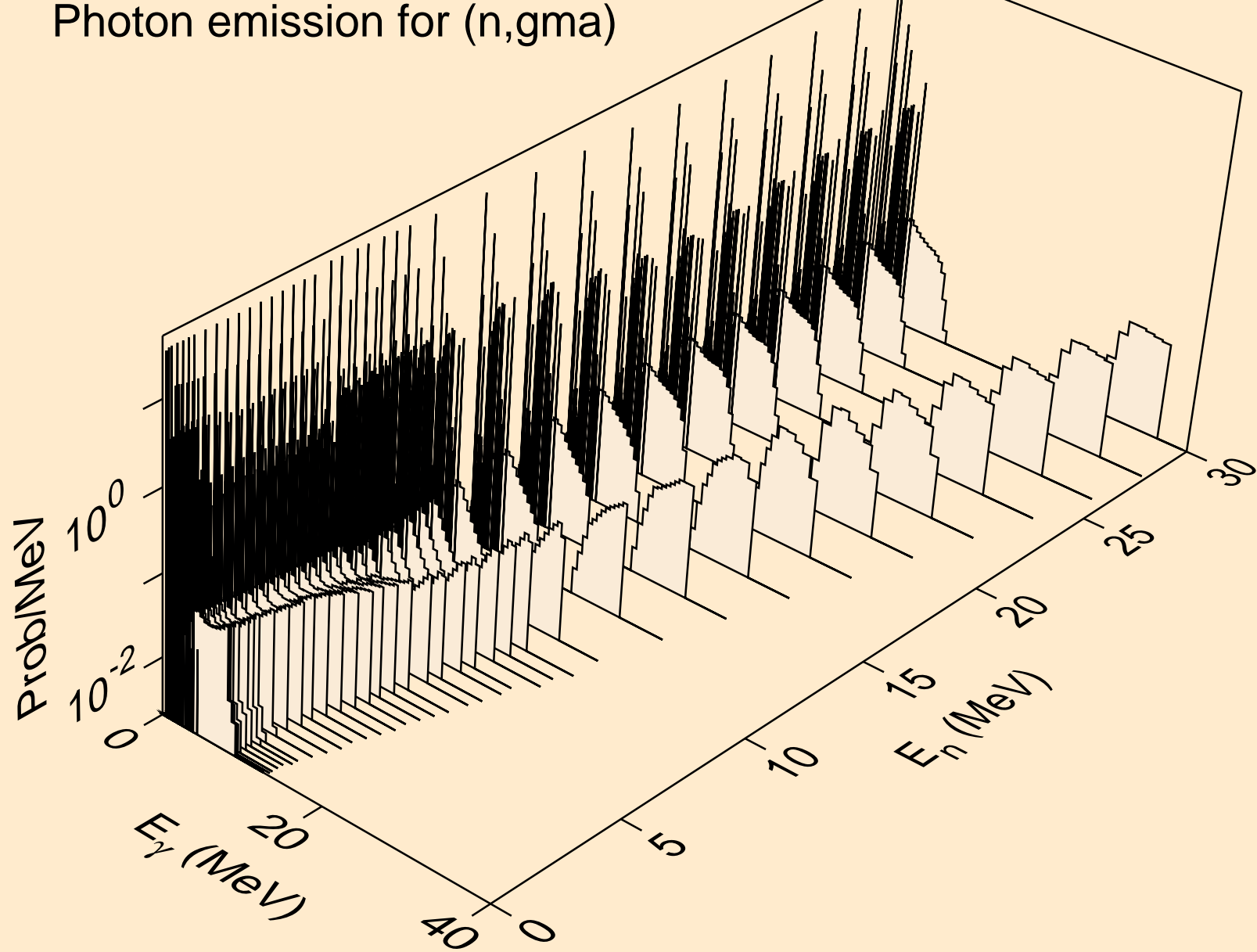
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



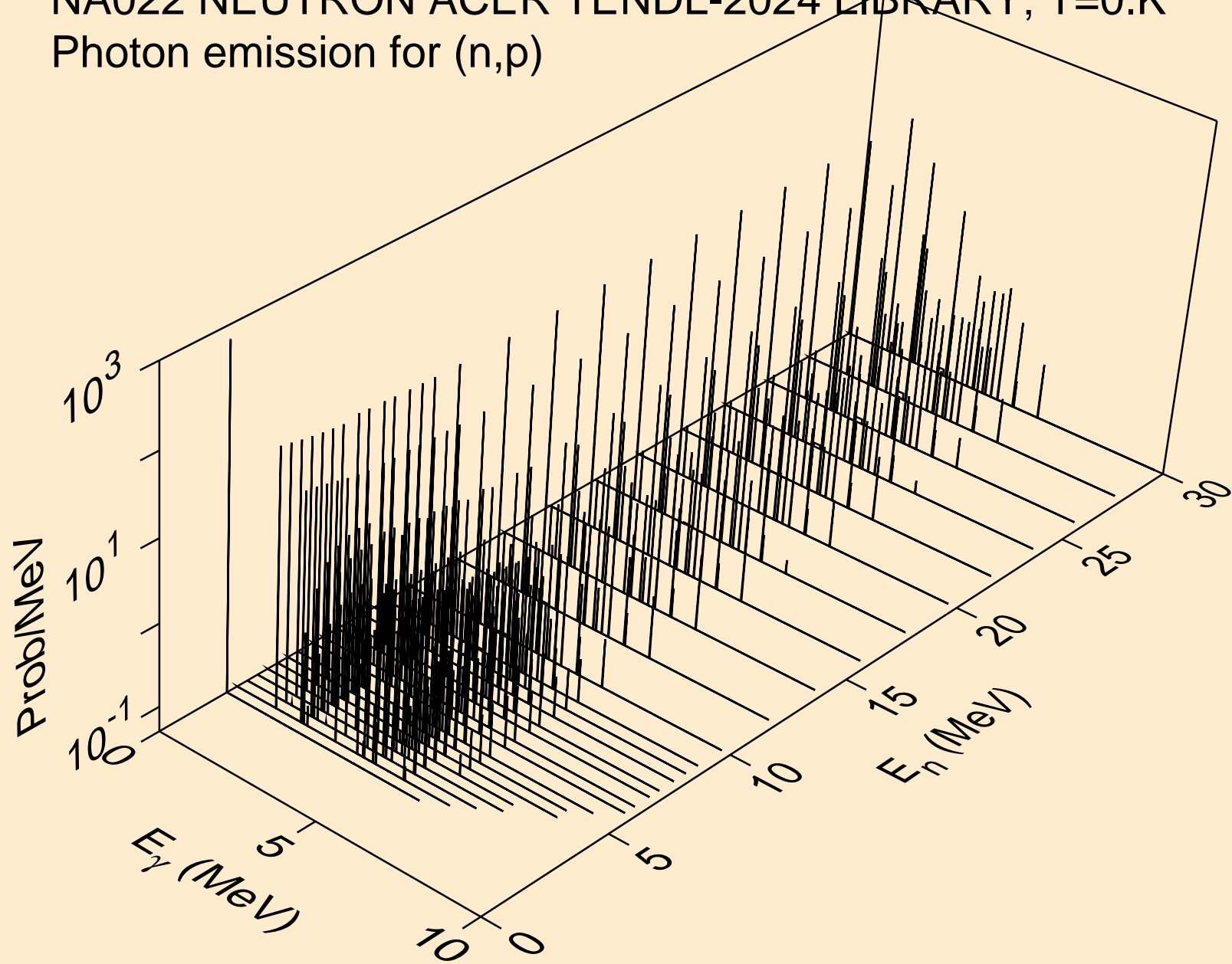
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



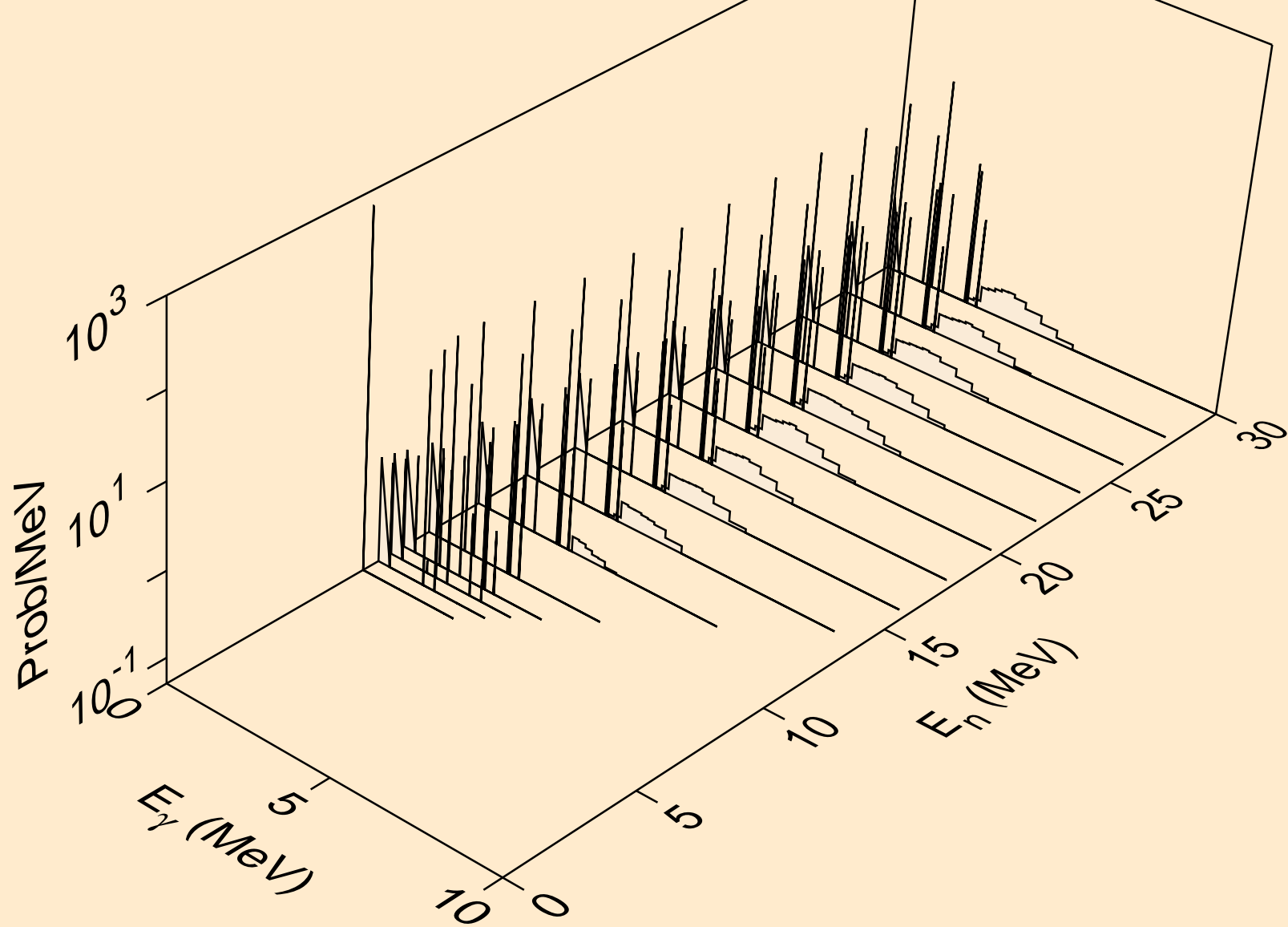
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



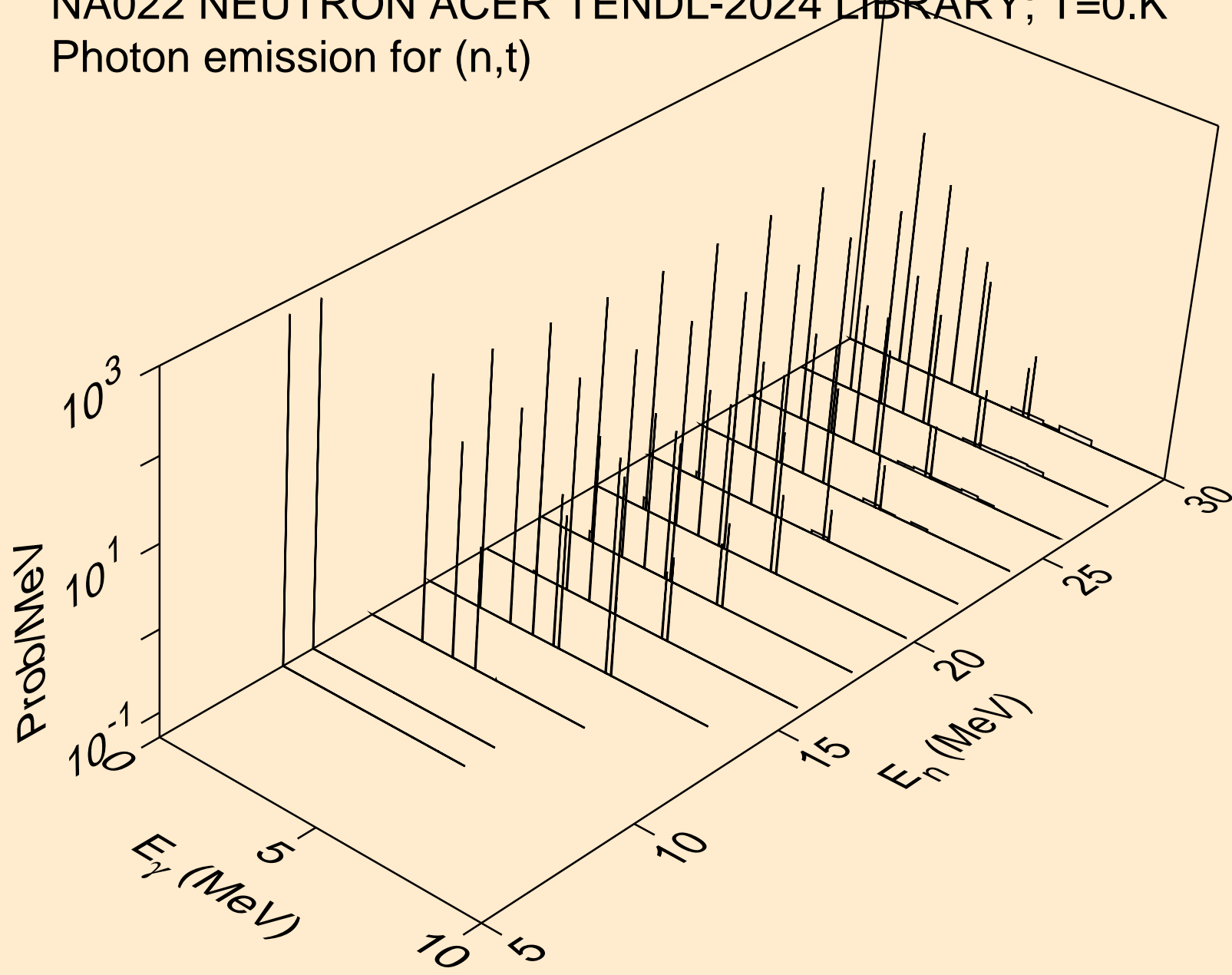
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



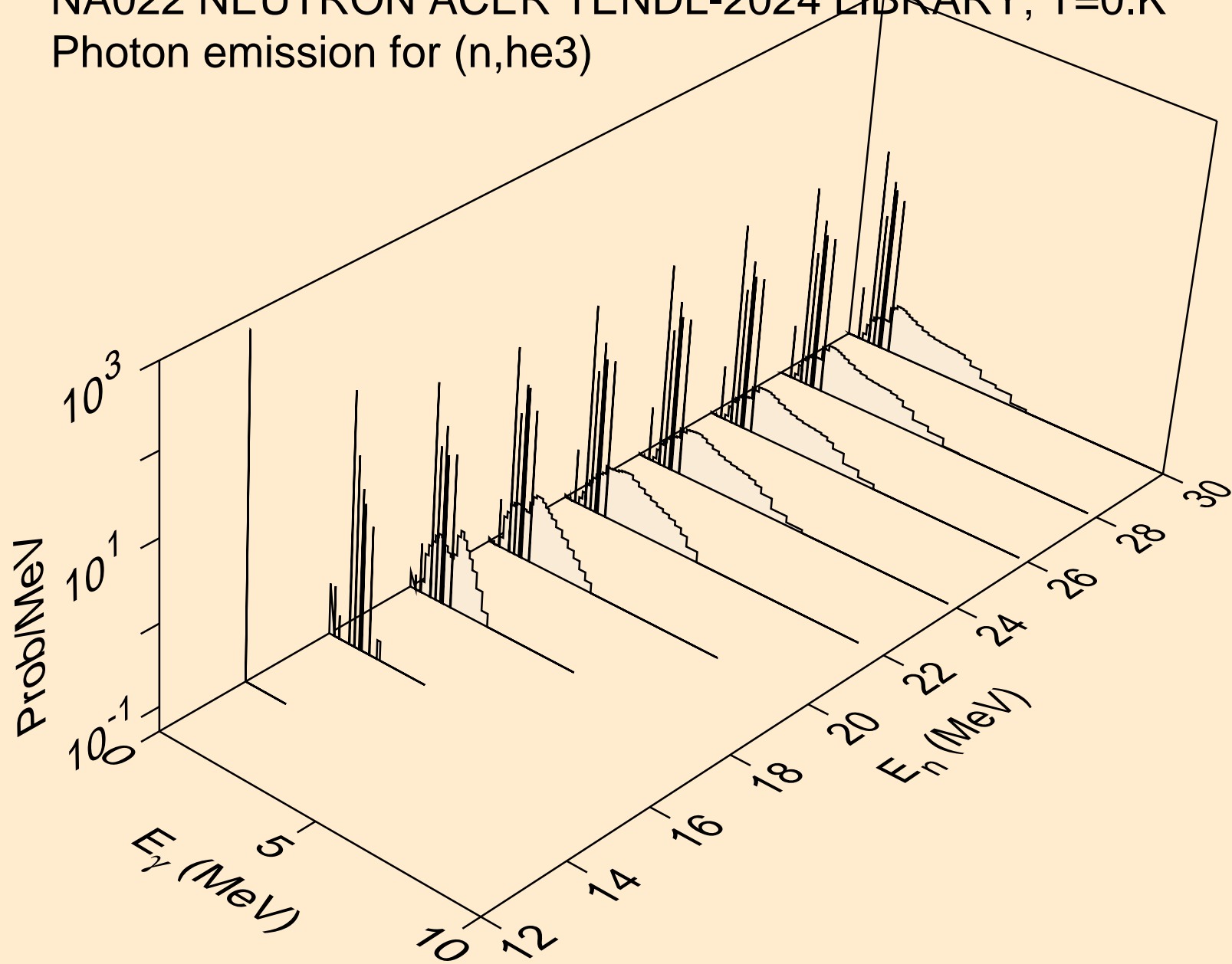
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



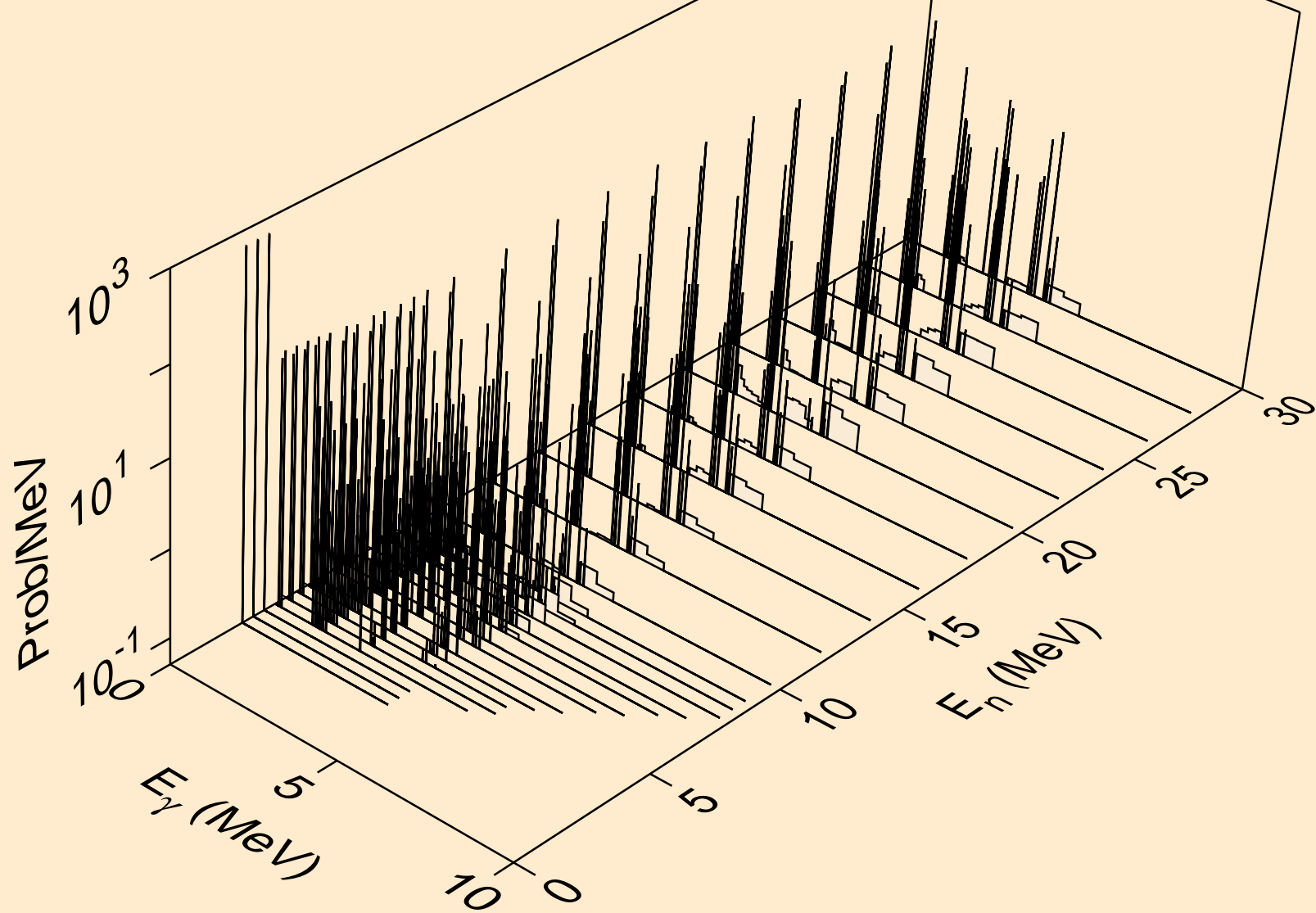
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



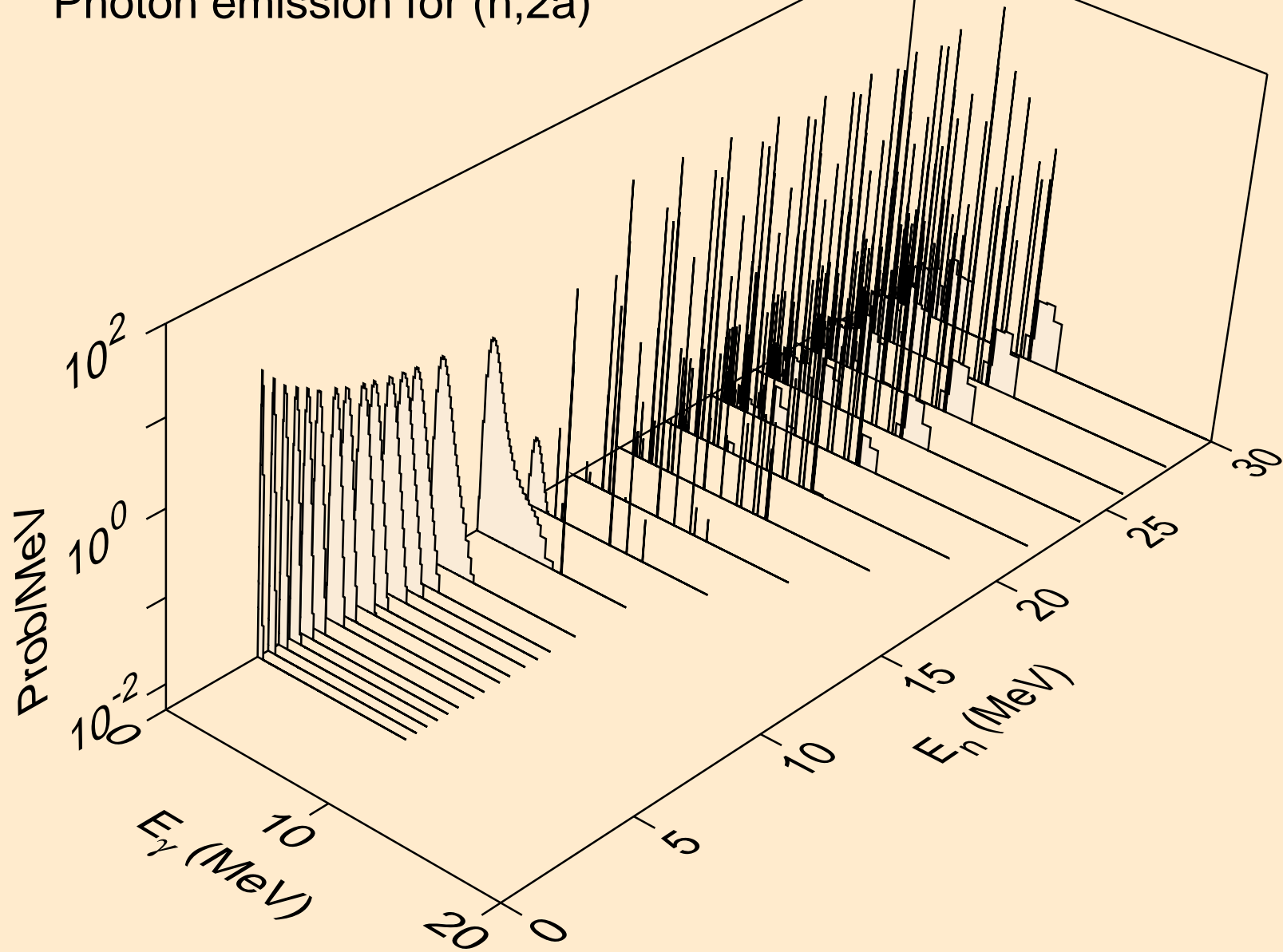
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



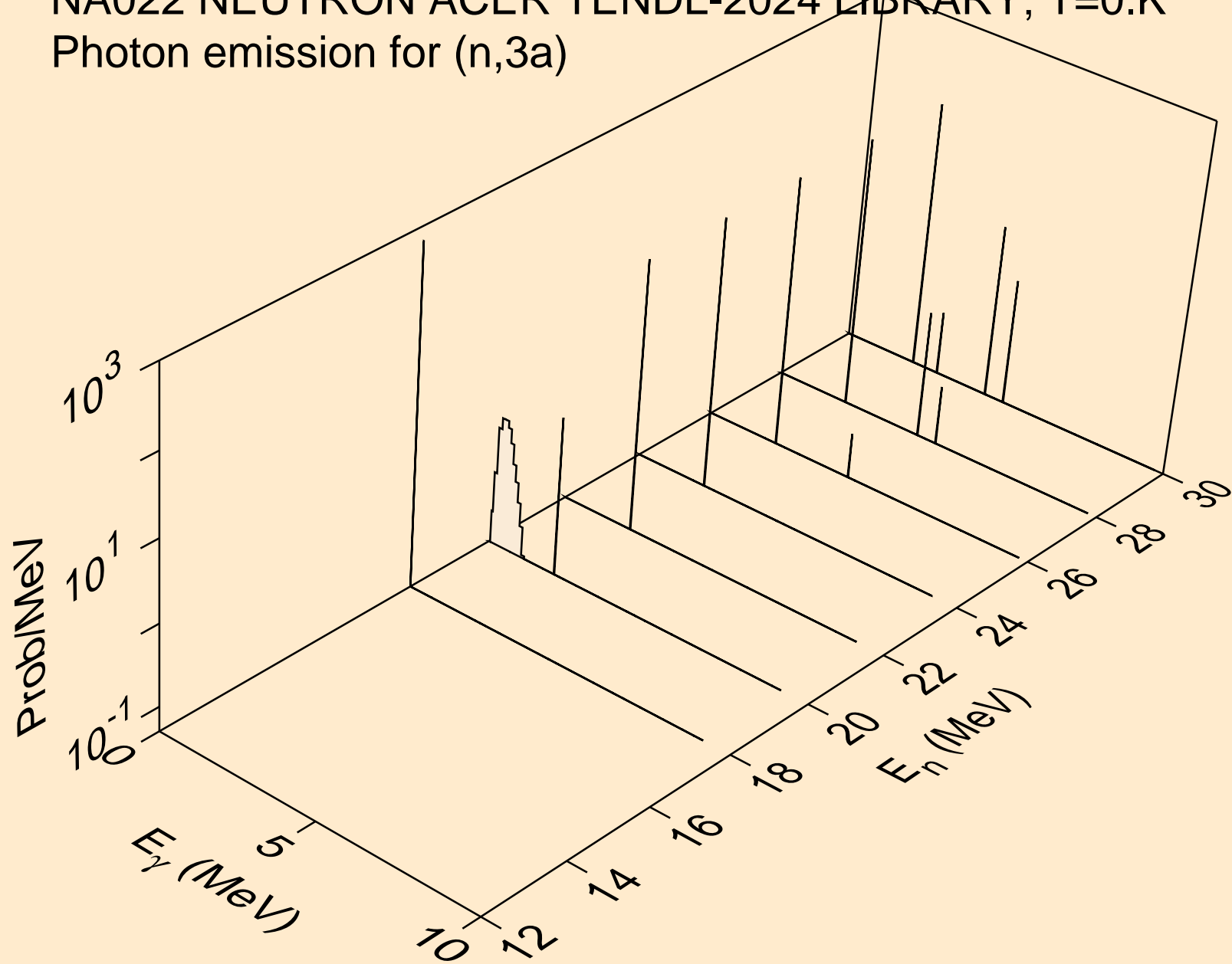
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



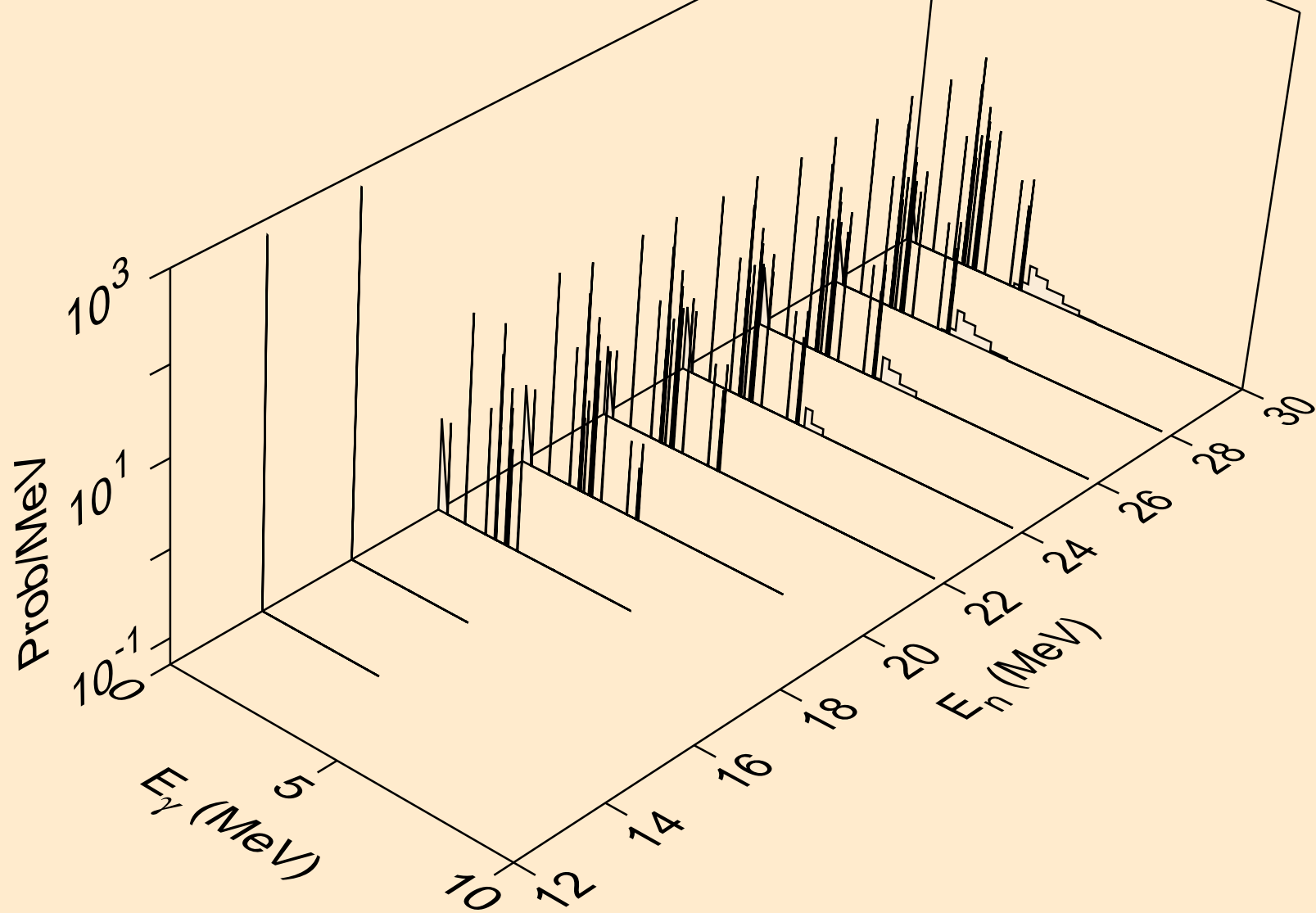
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



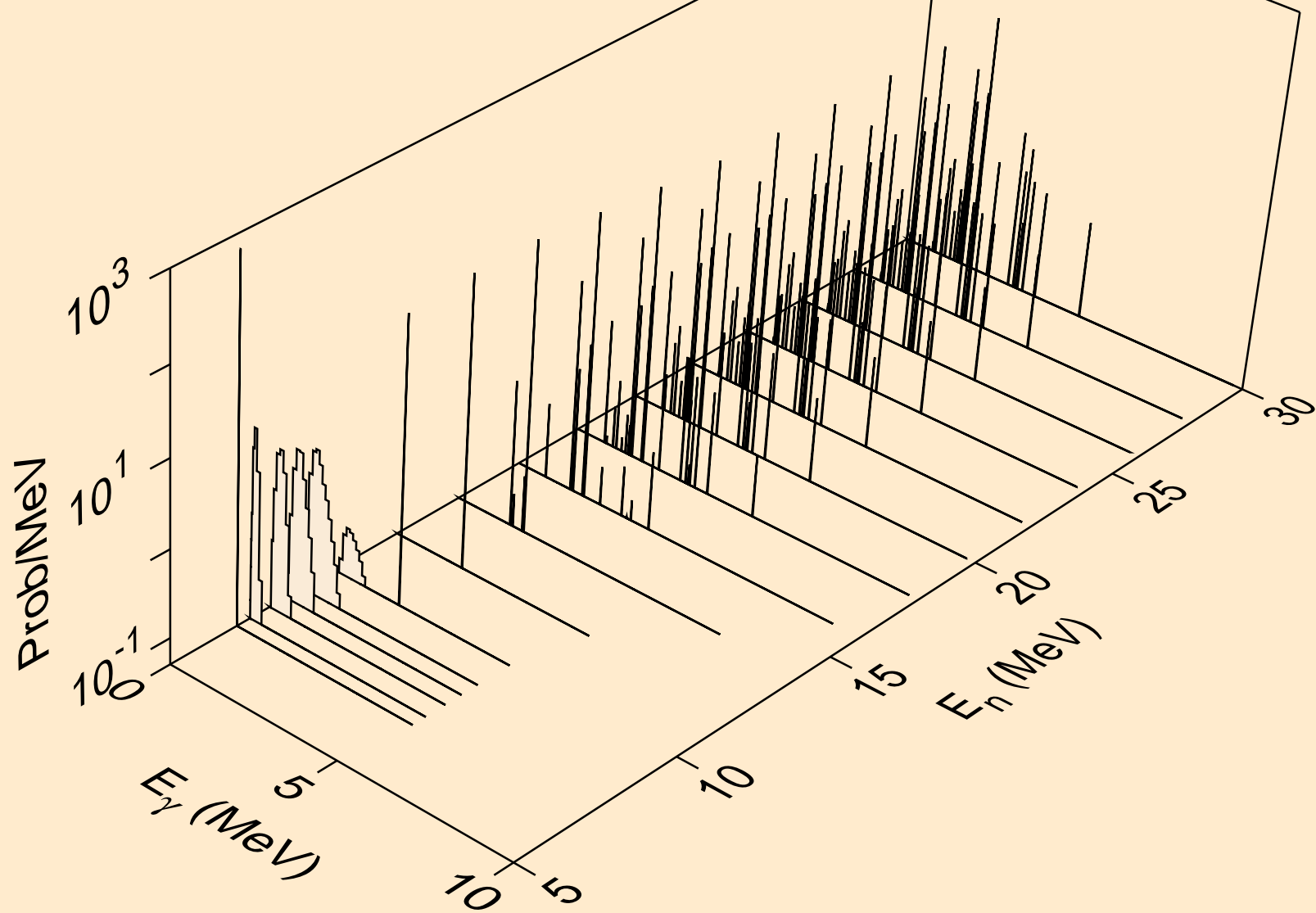
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



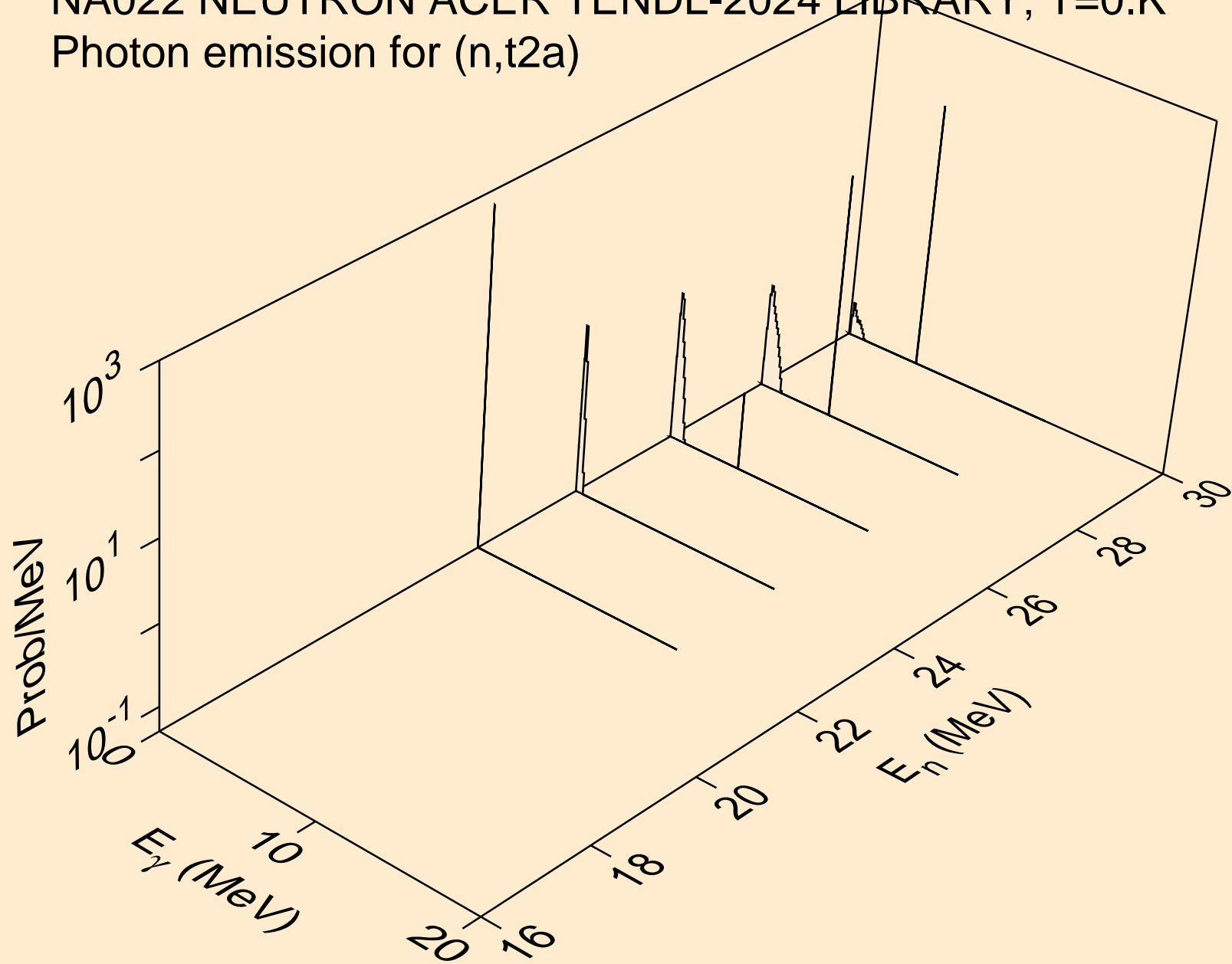
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



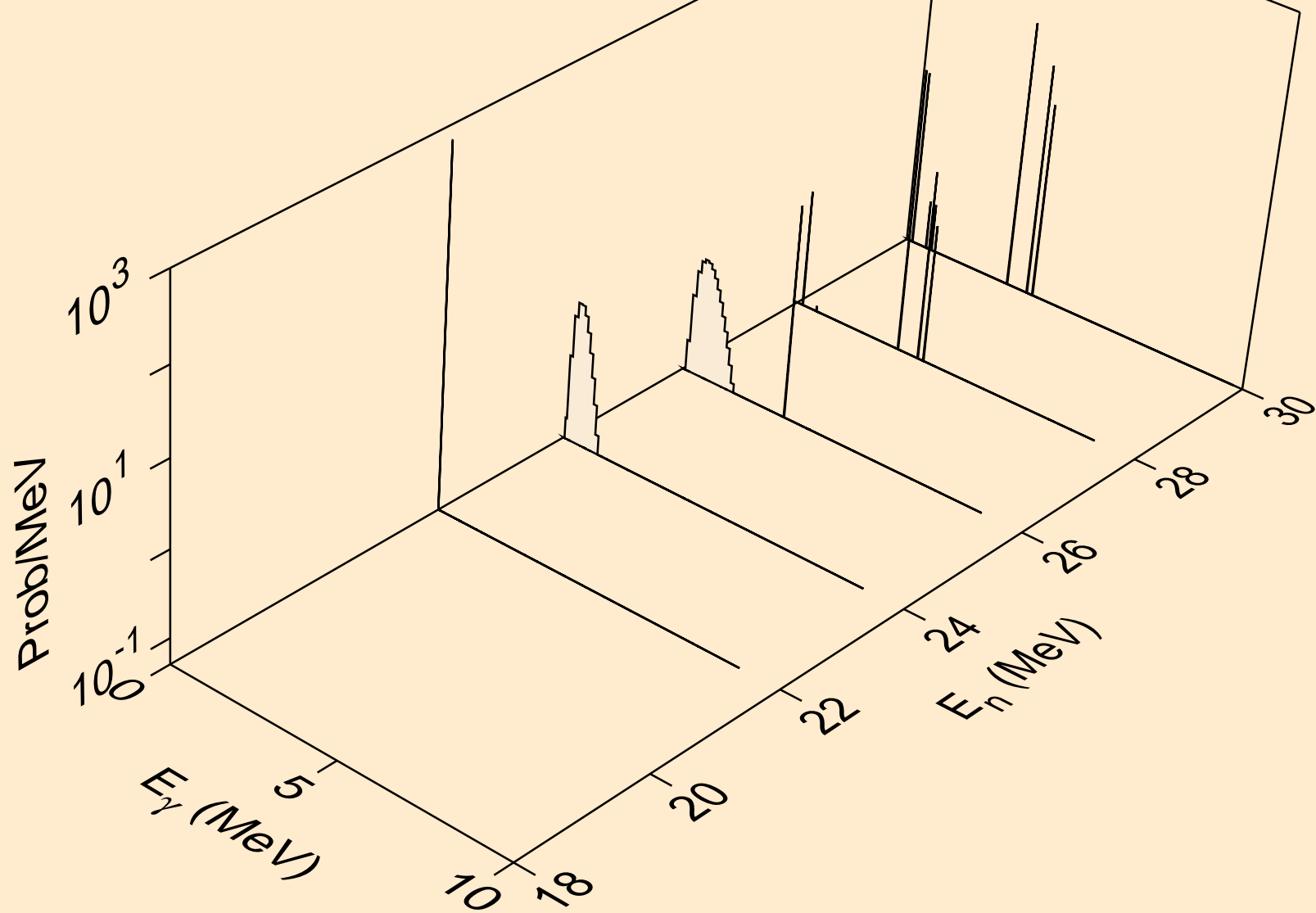
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



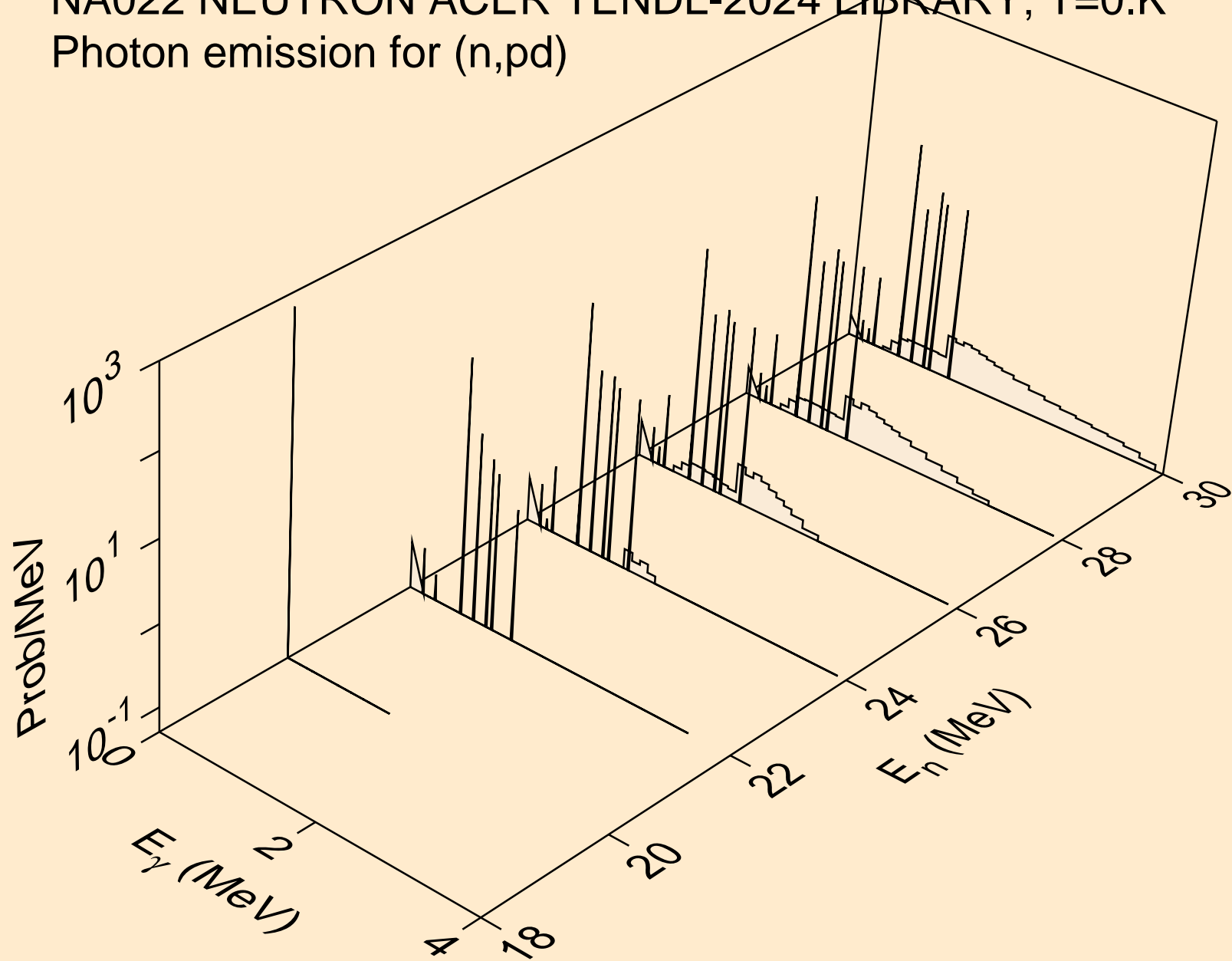
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Photon emission for (n,t2a)



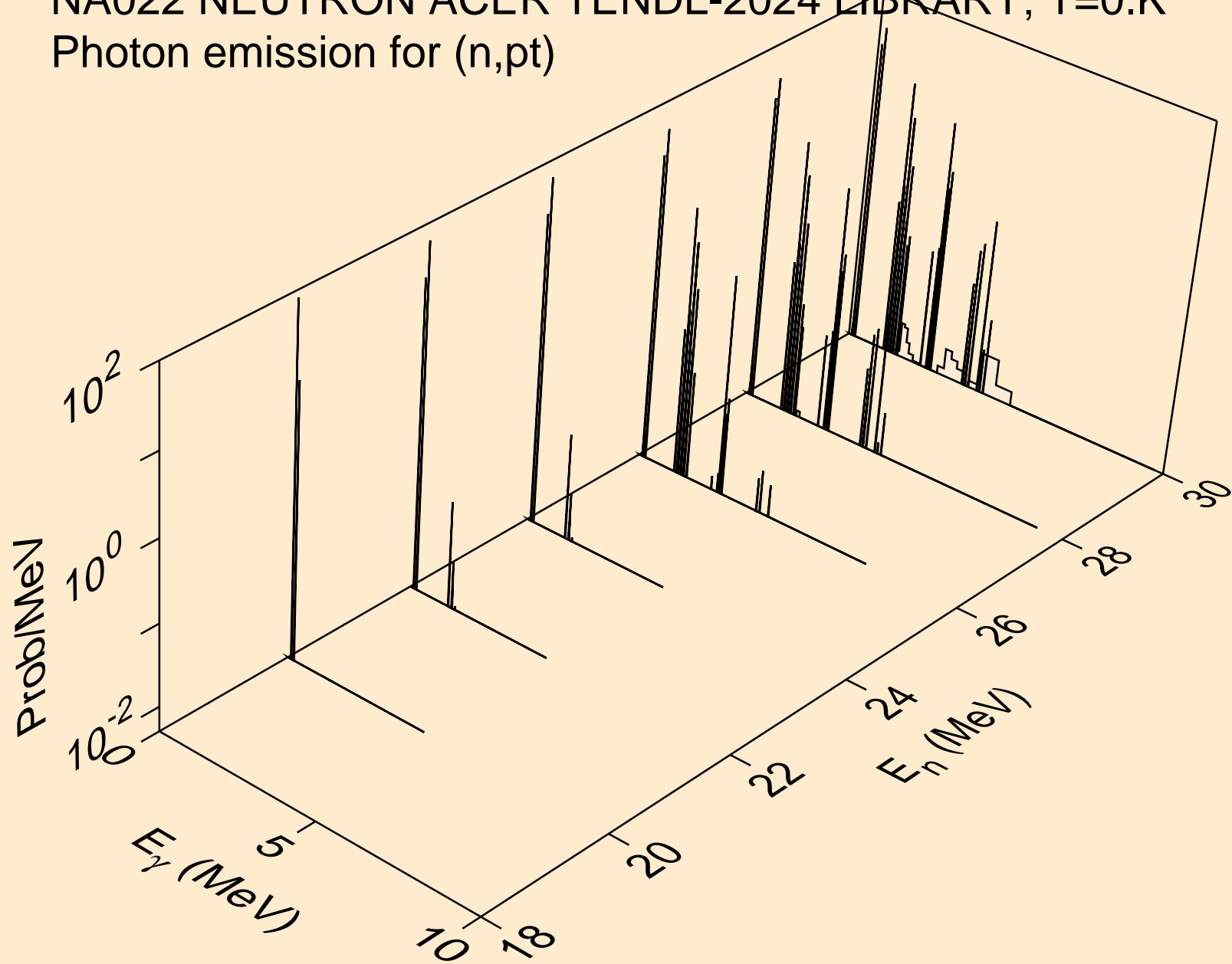
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d2a)



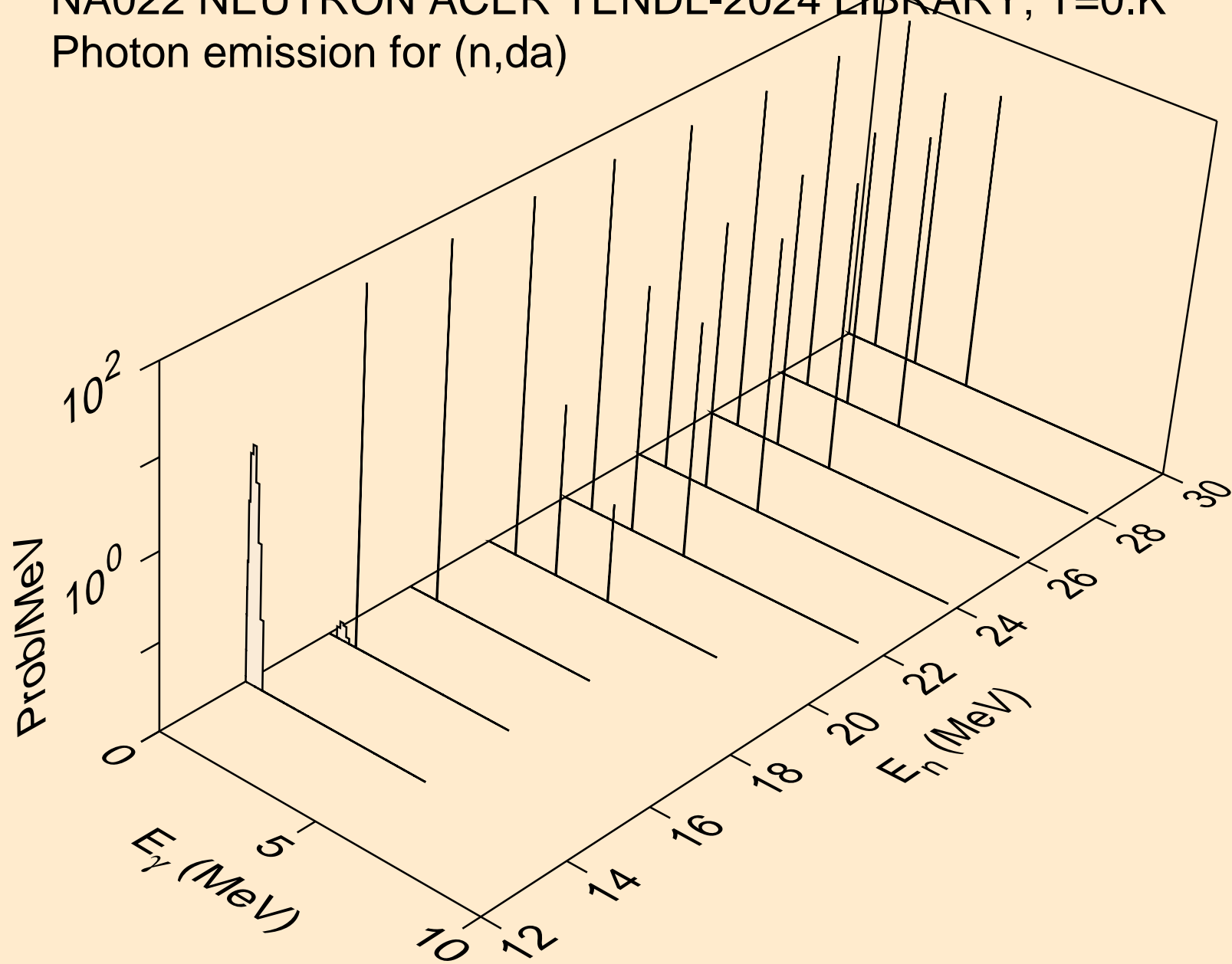
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



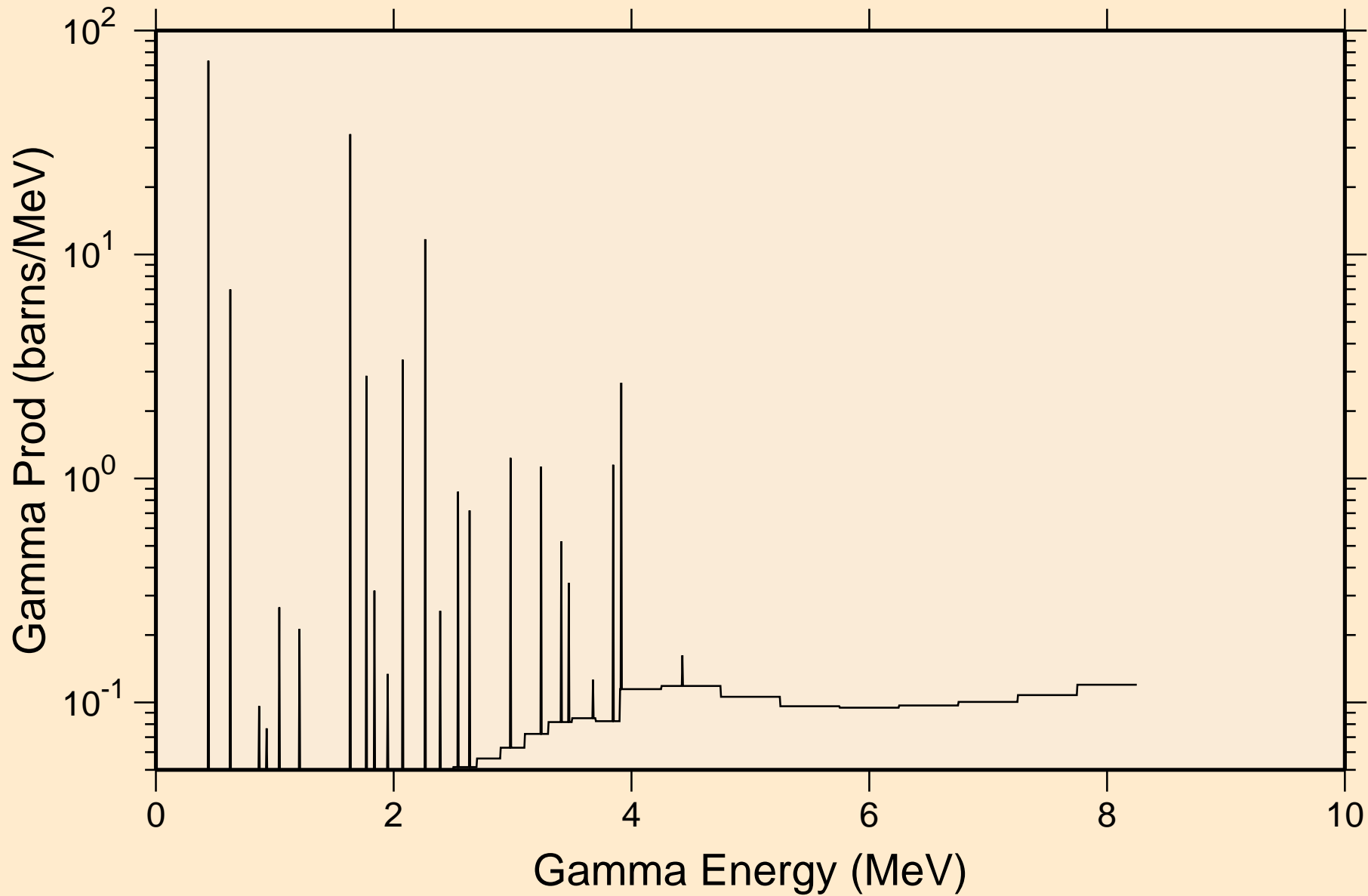
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



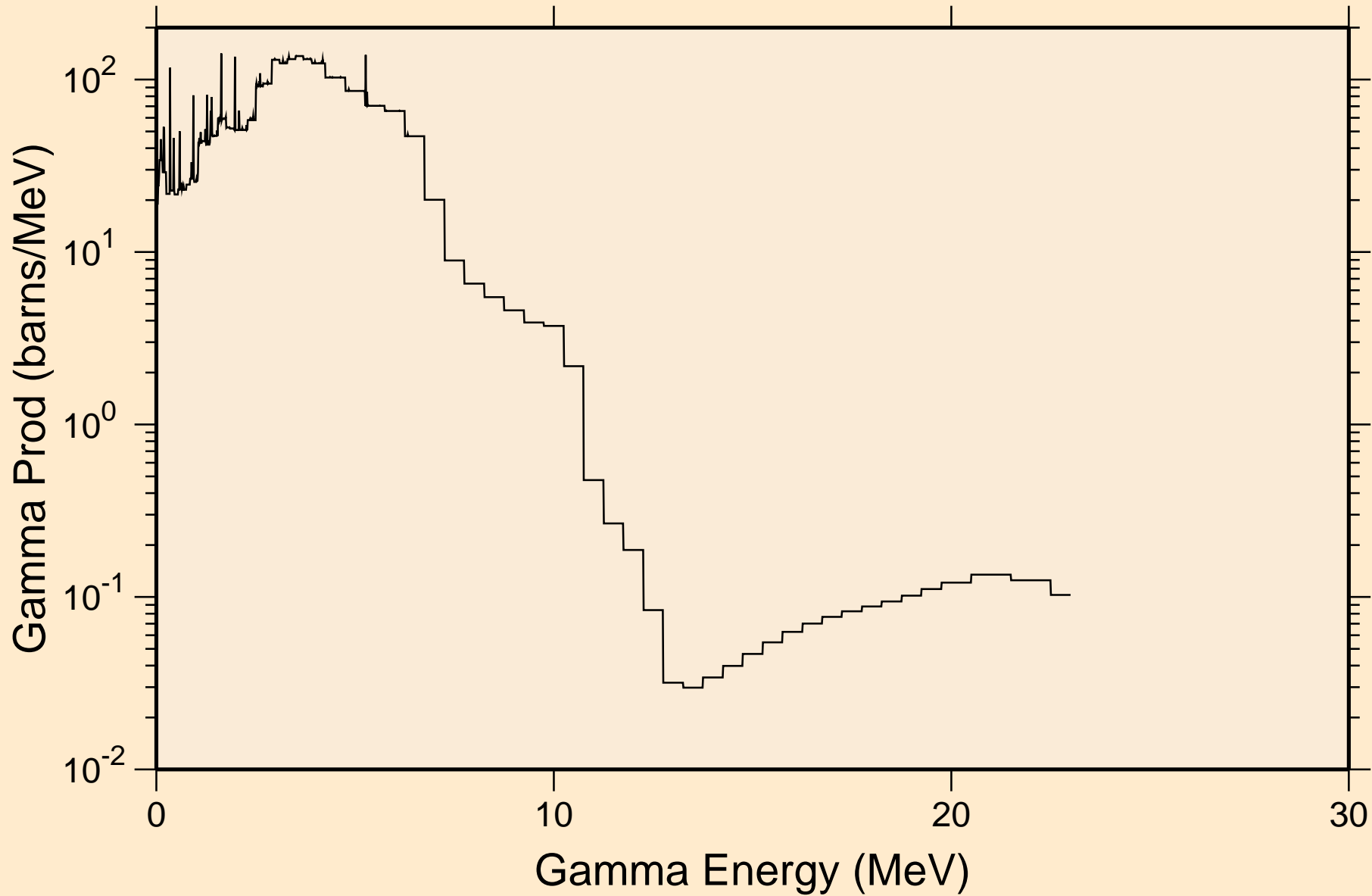
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

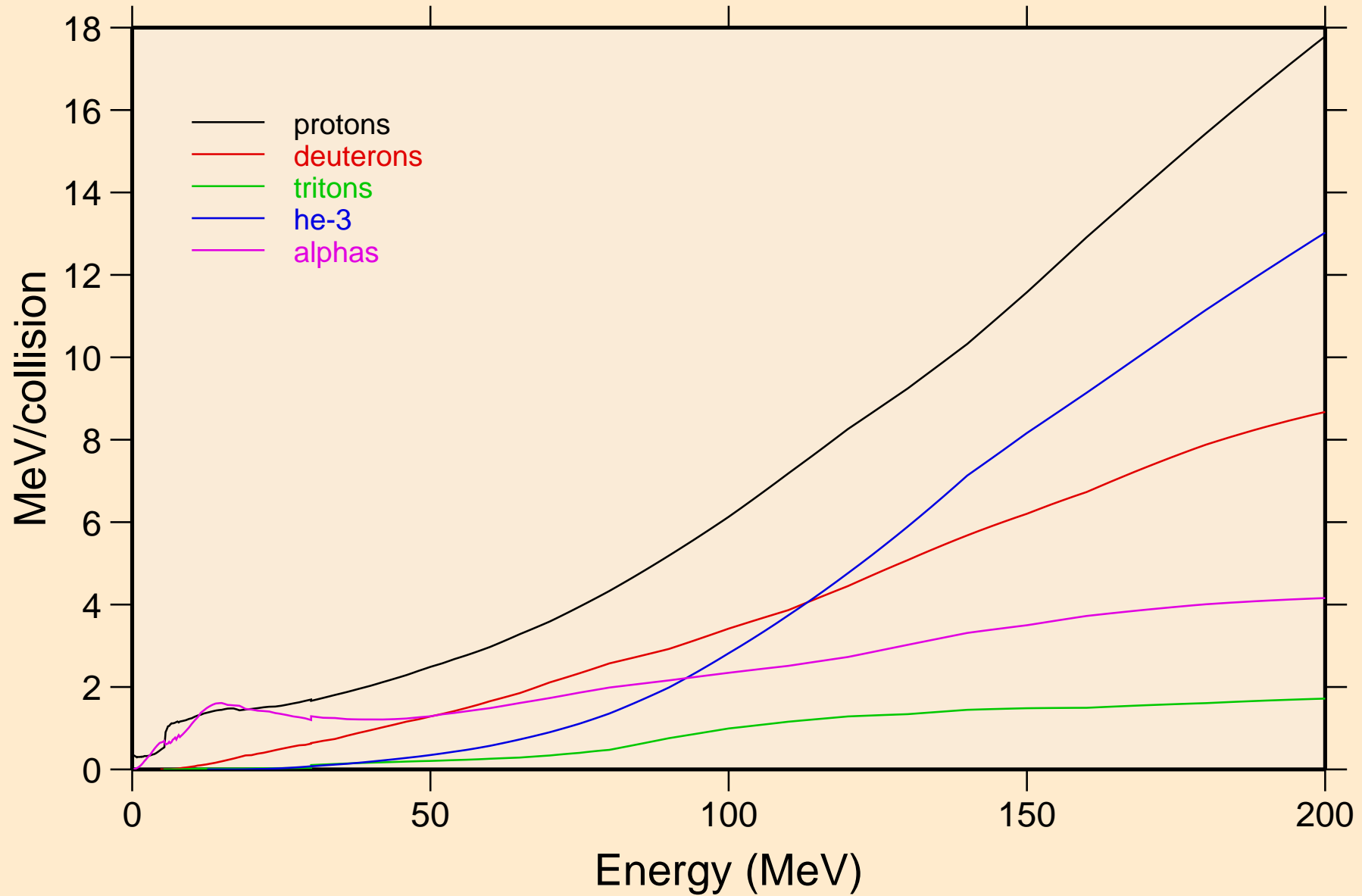


NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



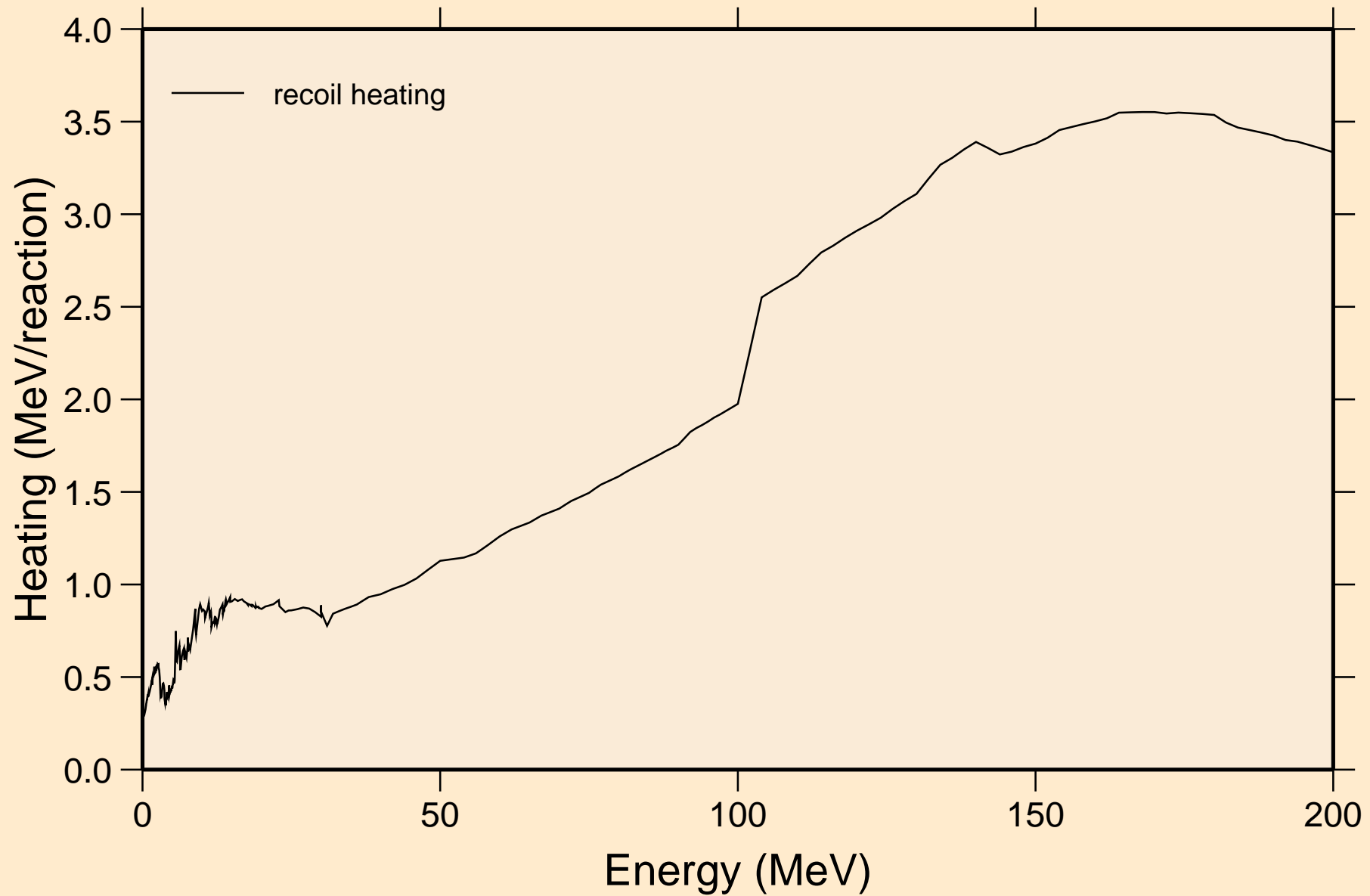
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



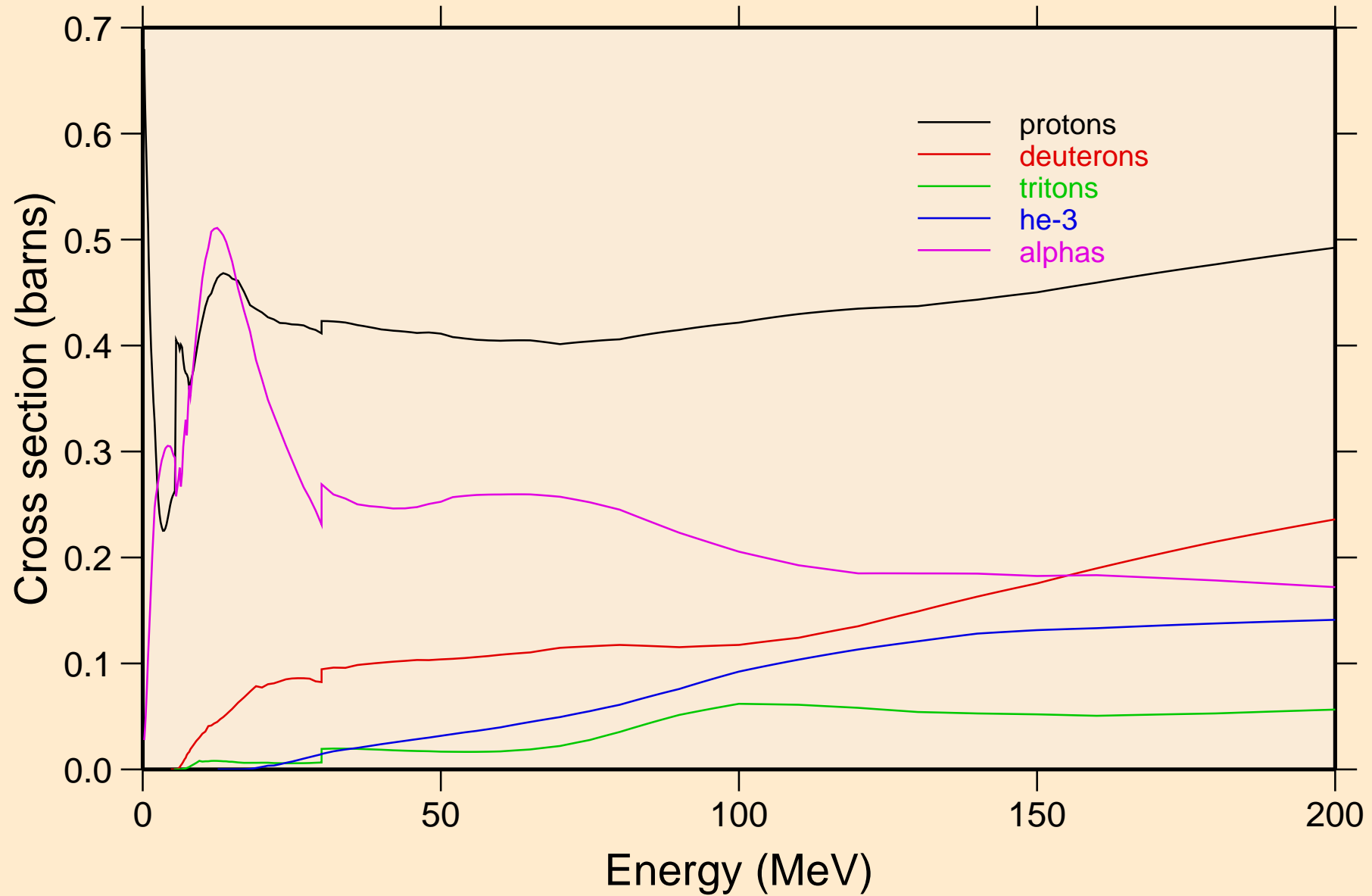
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Recoil Heating

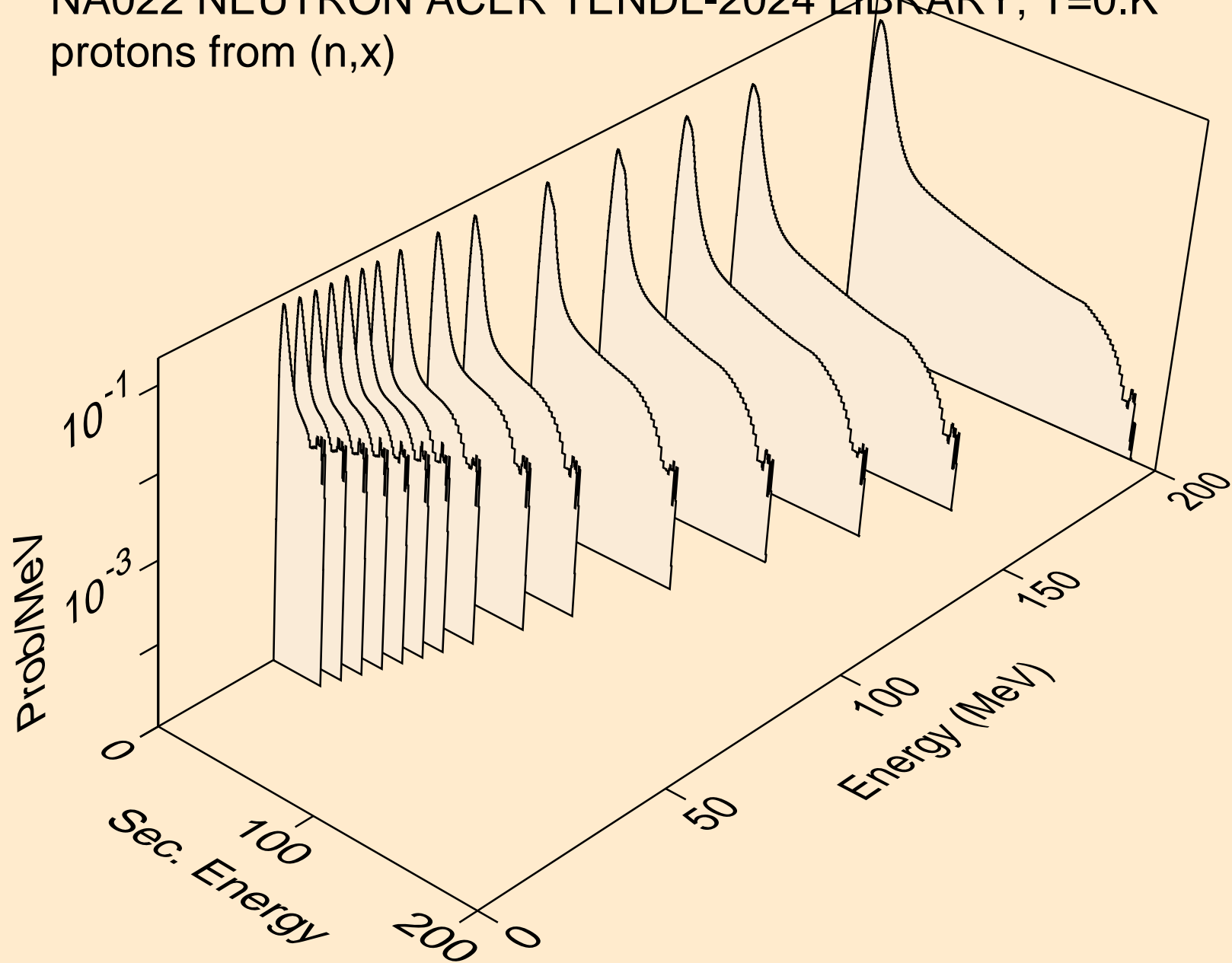


NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

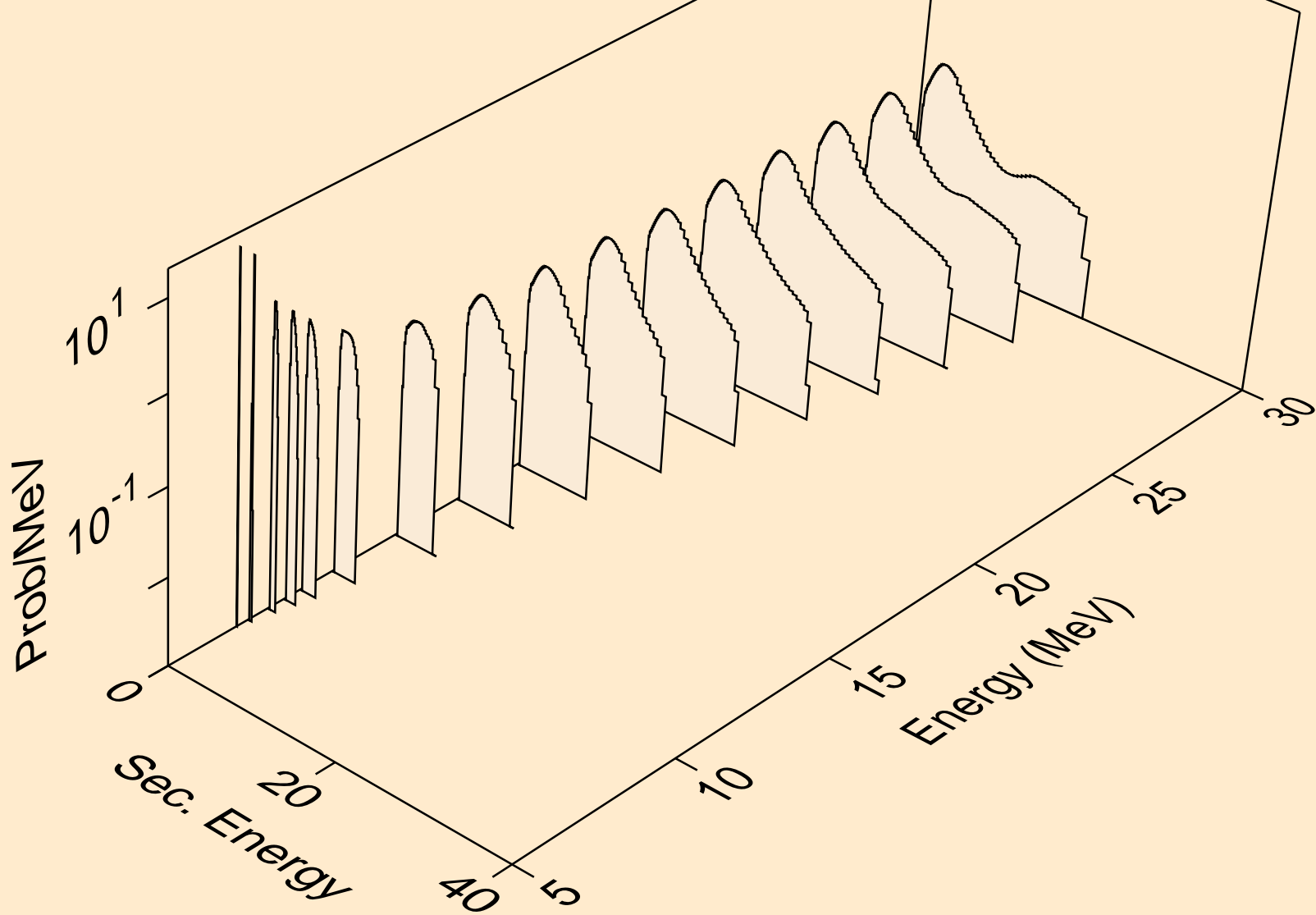
Particle production cross sections



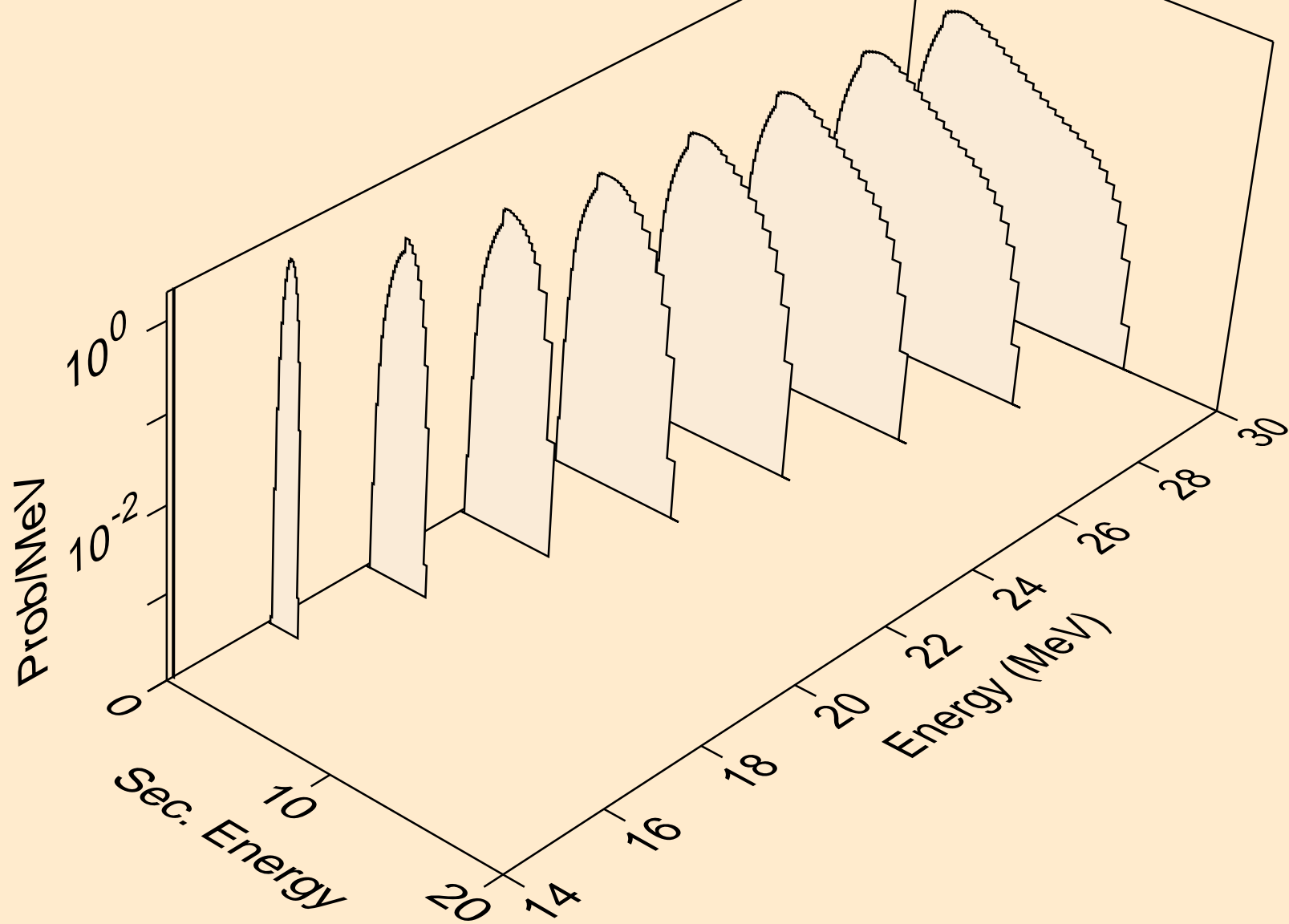
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



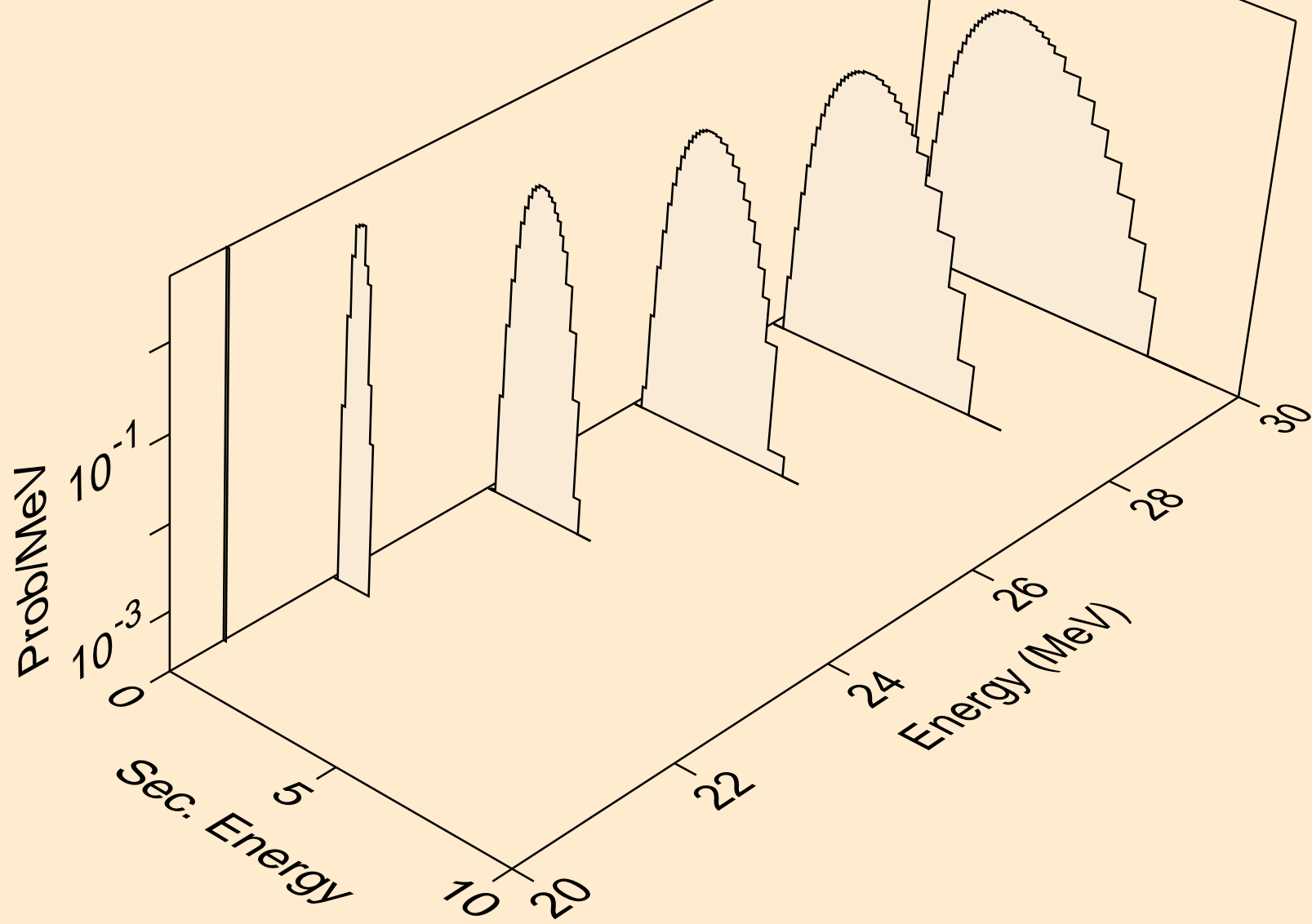
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



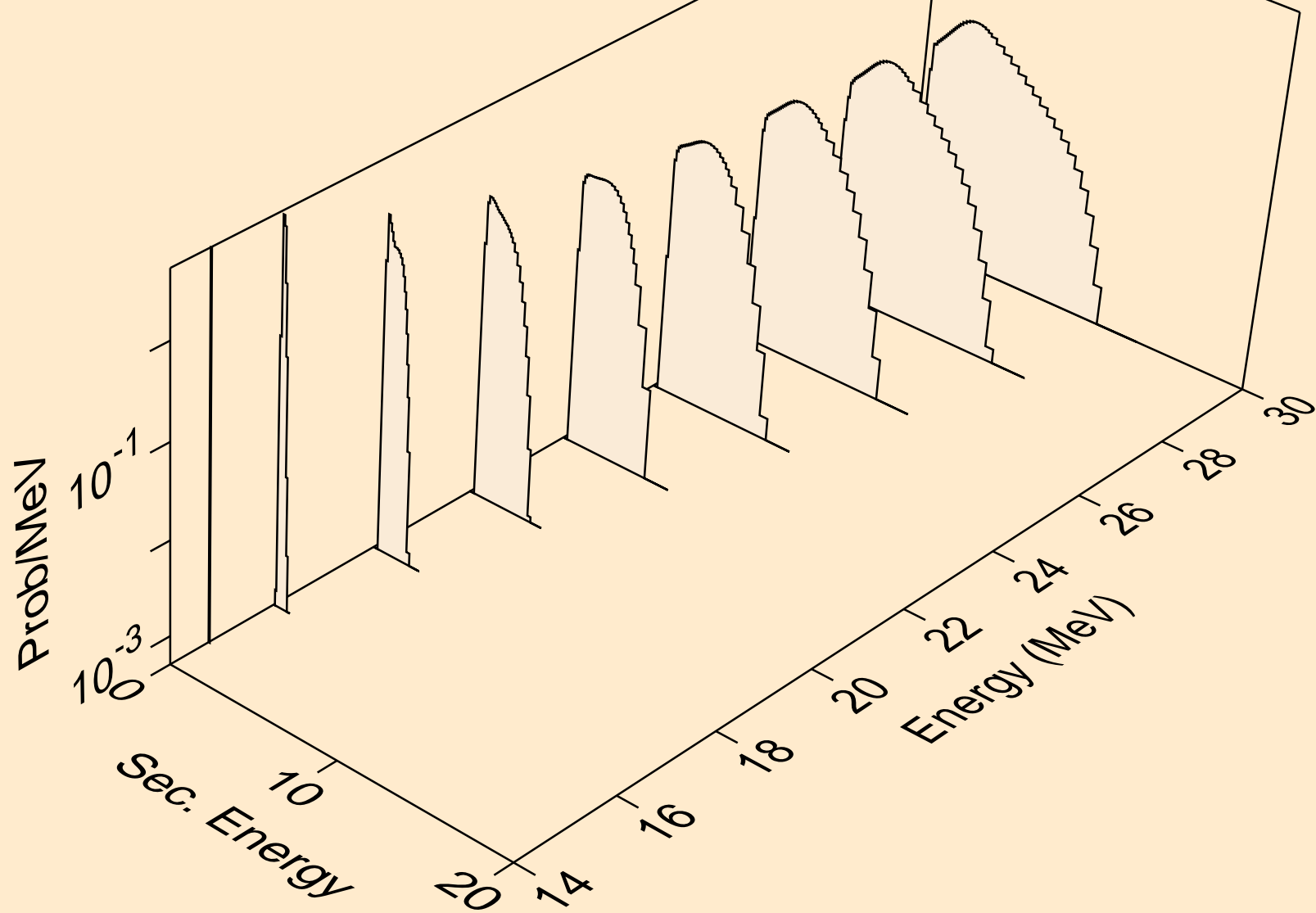
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protons from (n,2np)



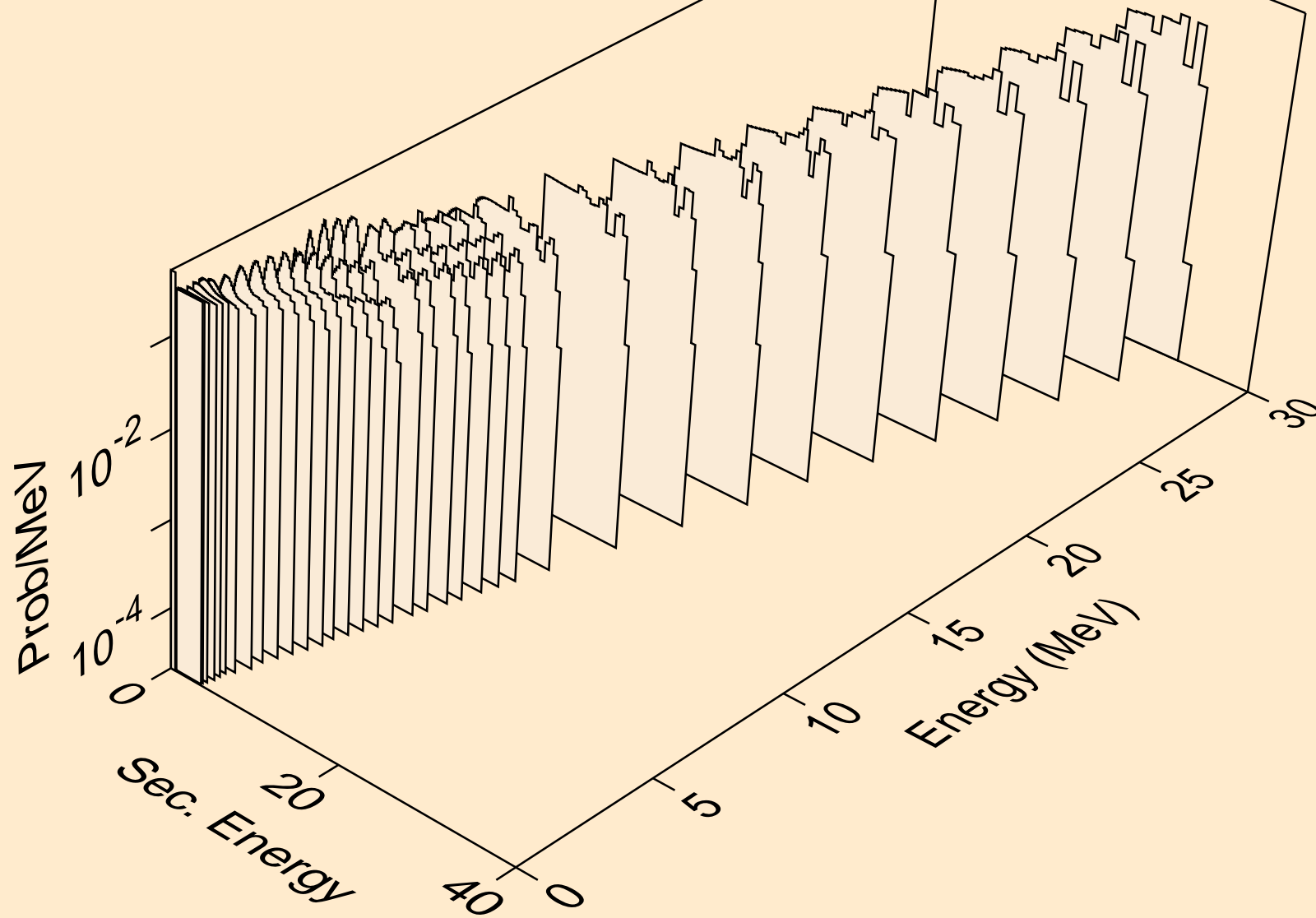
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protons from (n,n2p)



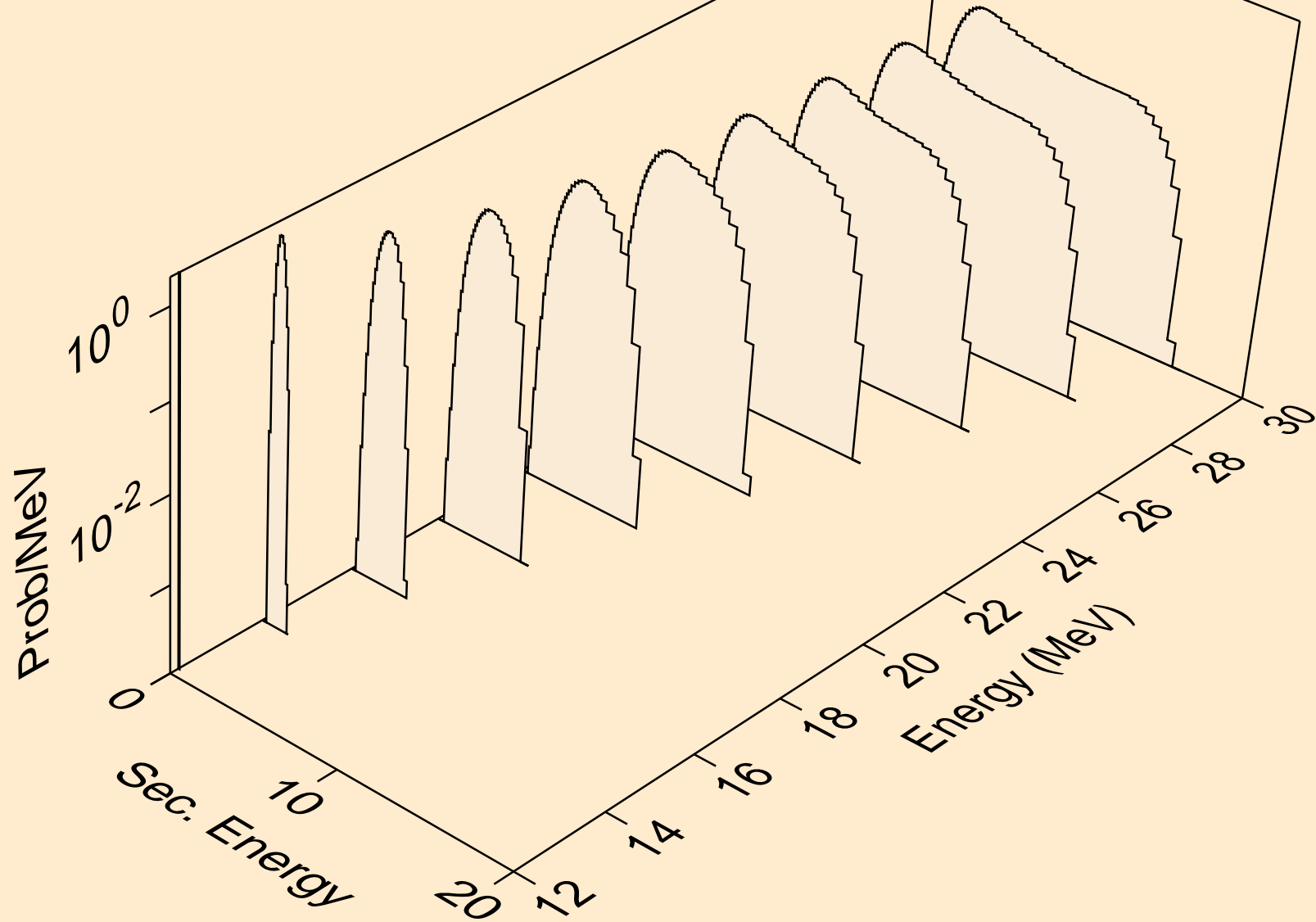
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protons from (n,npa)



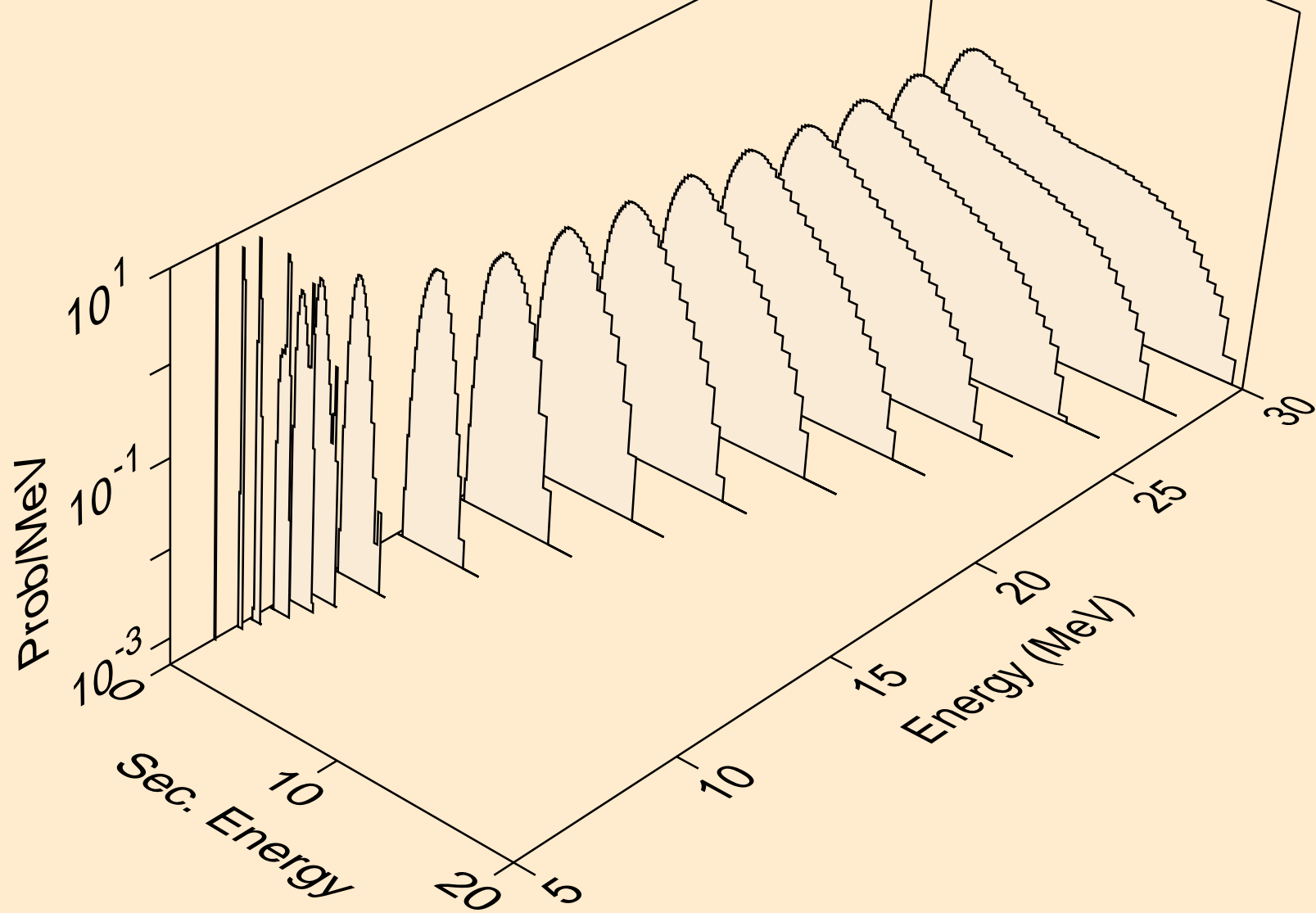
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protons from (n,p)



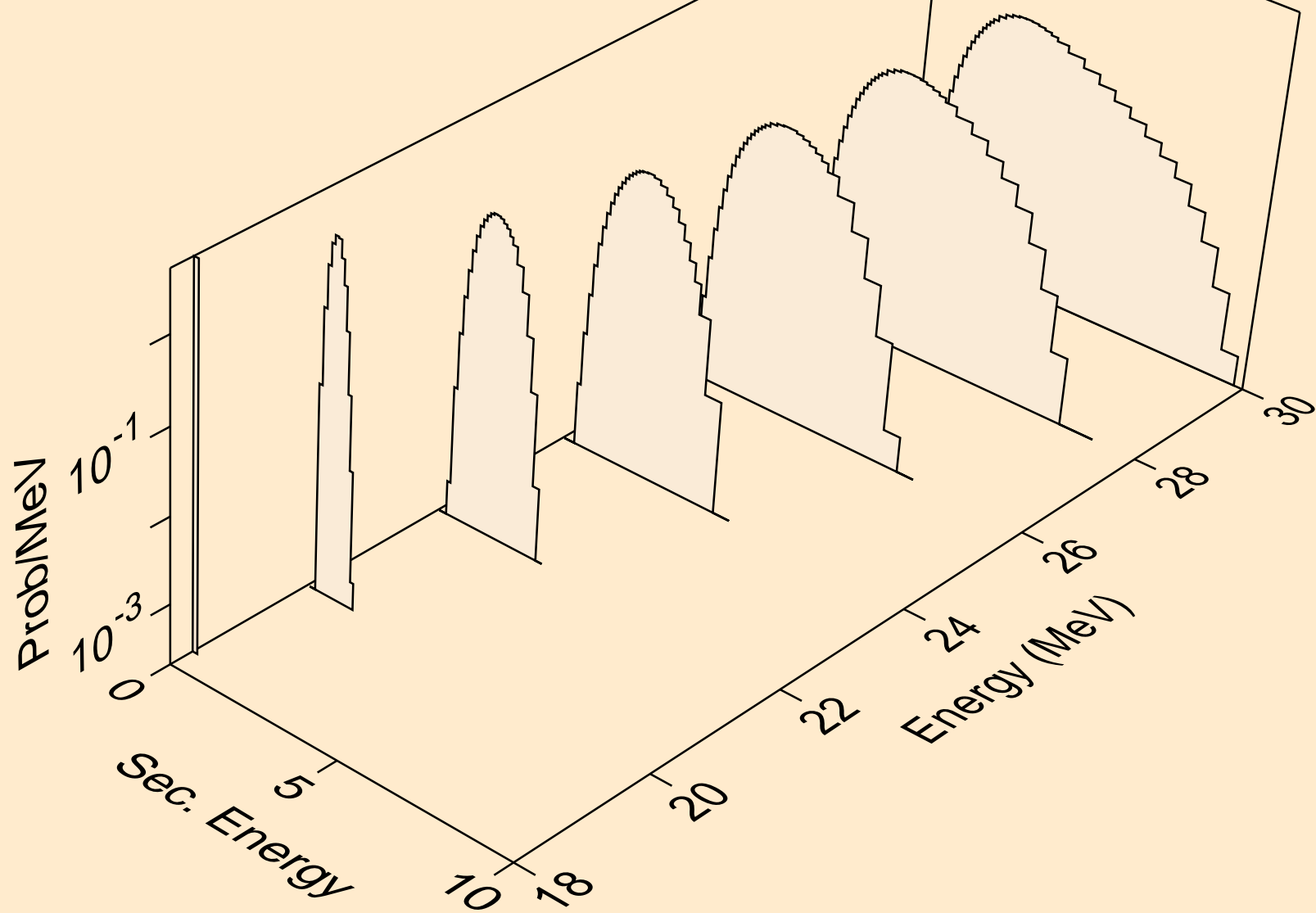
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protons from (n,2p)



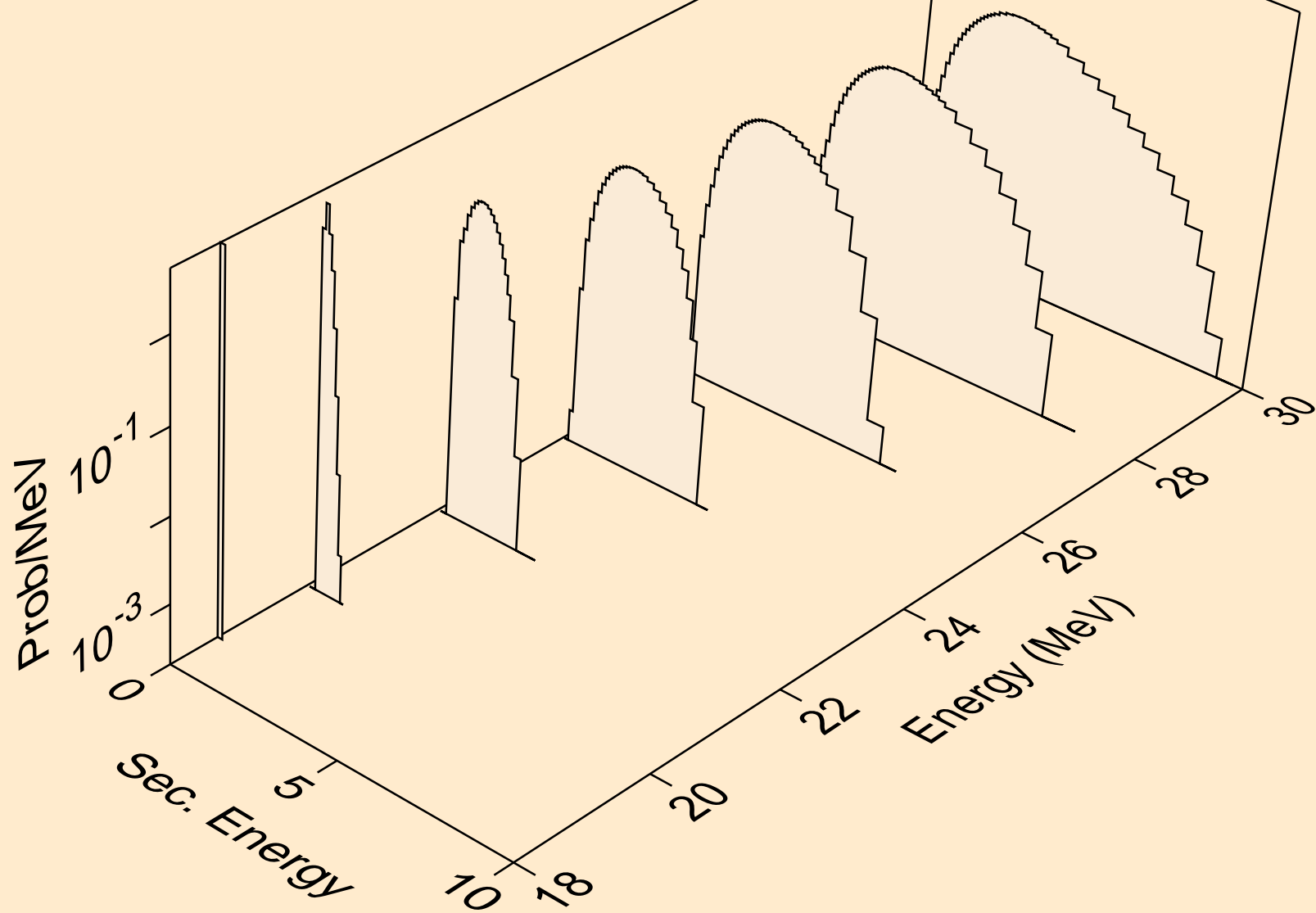
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protons from (n,p)



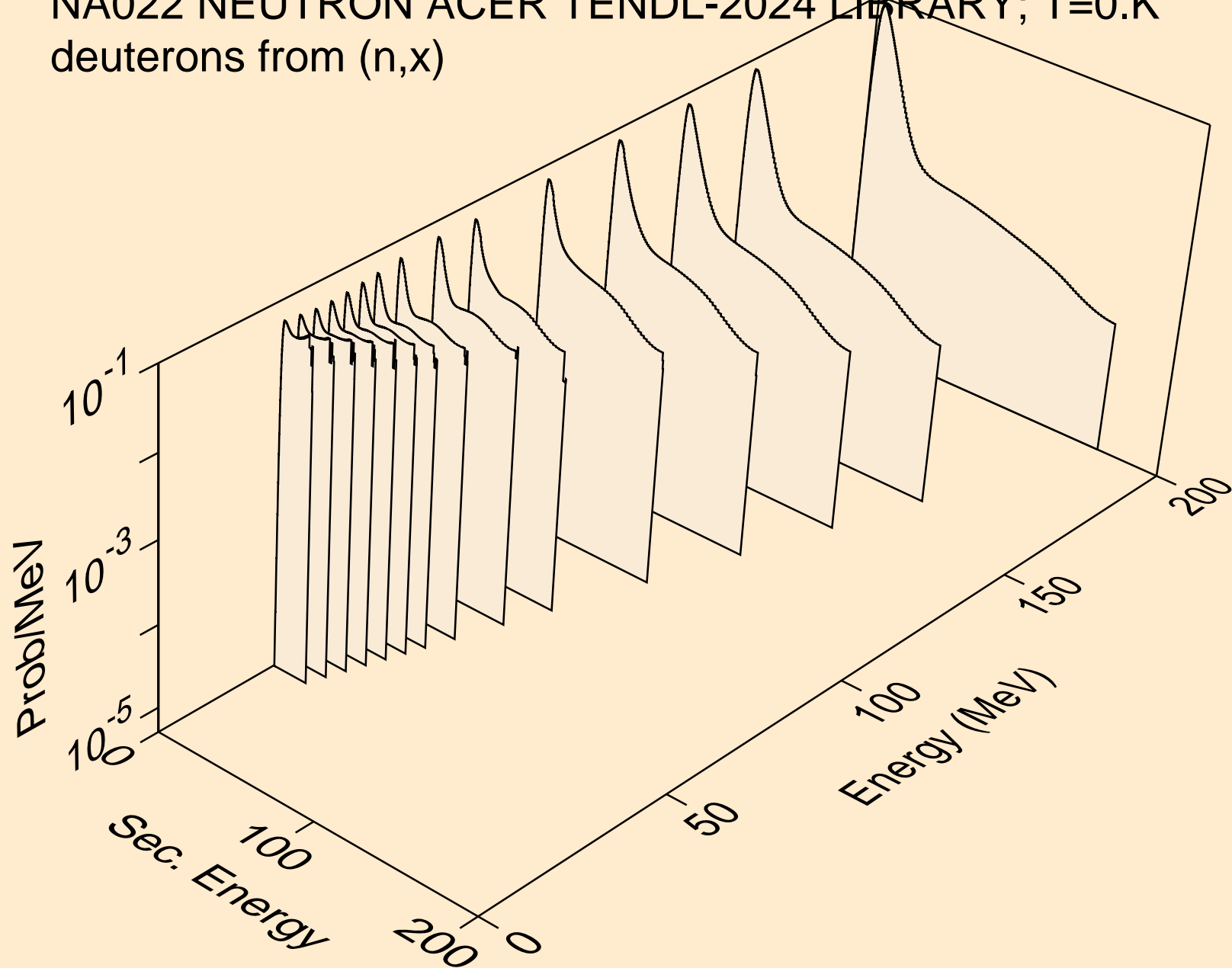
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protons from (n,pd)



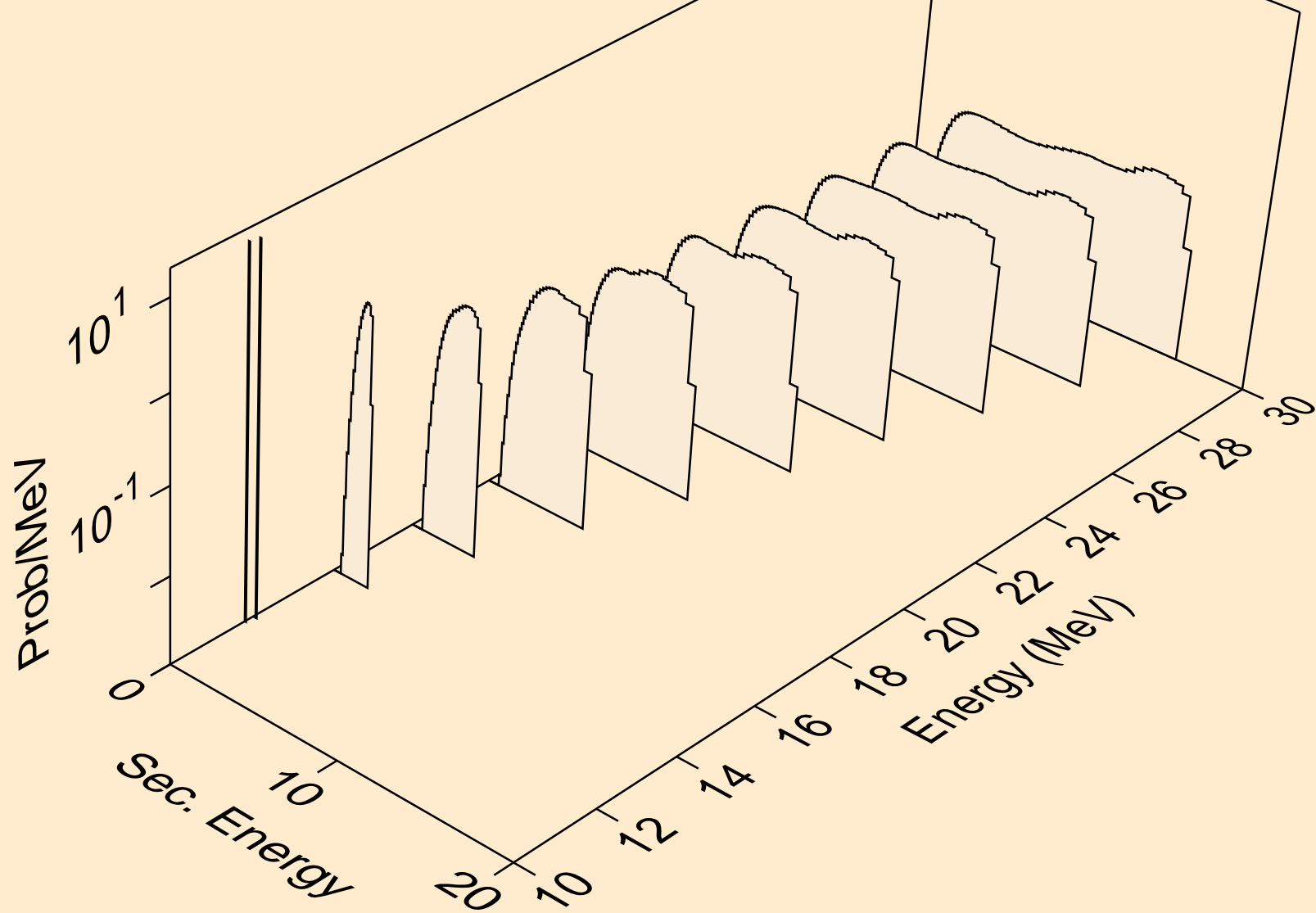
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



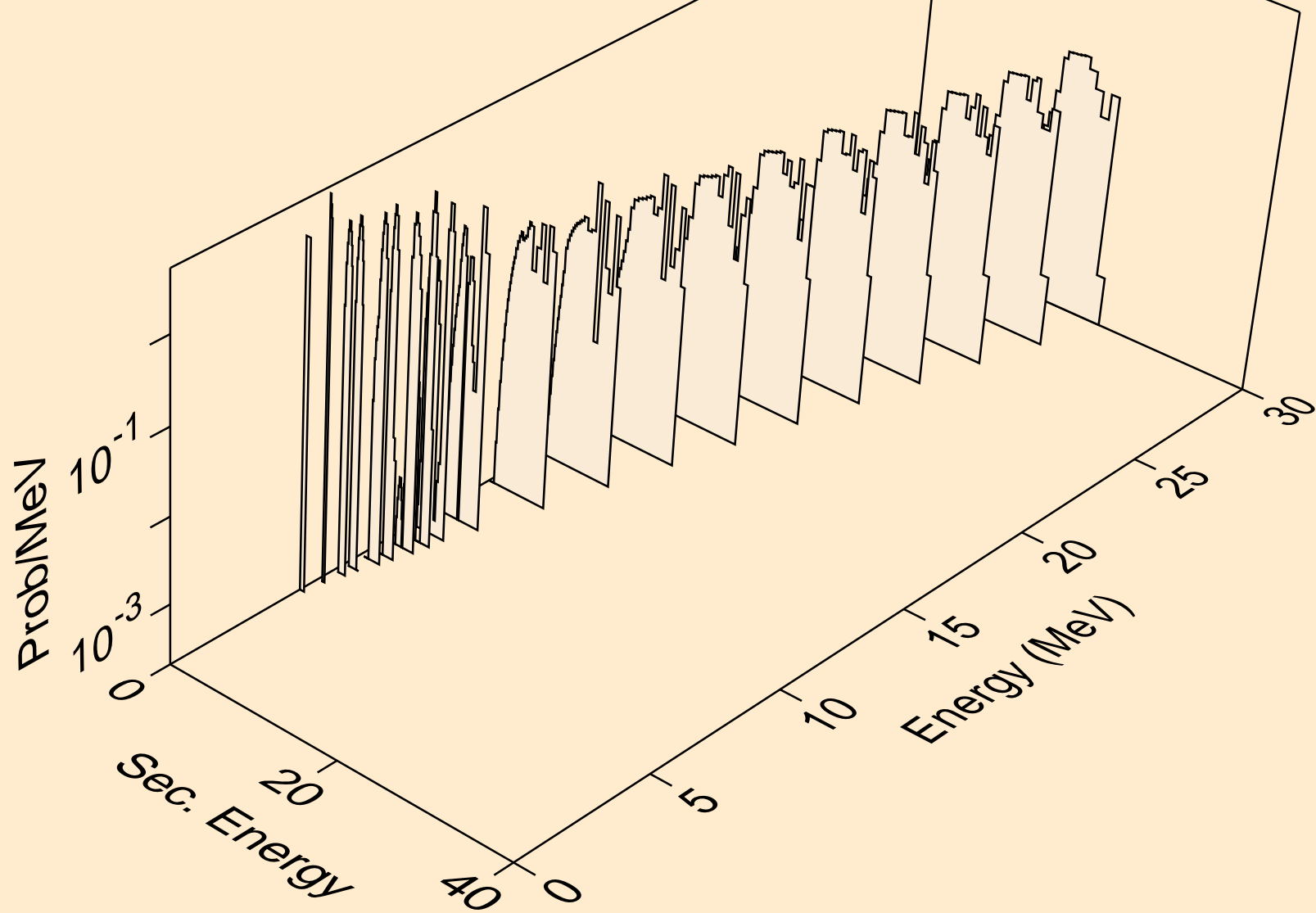
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



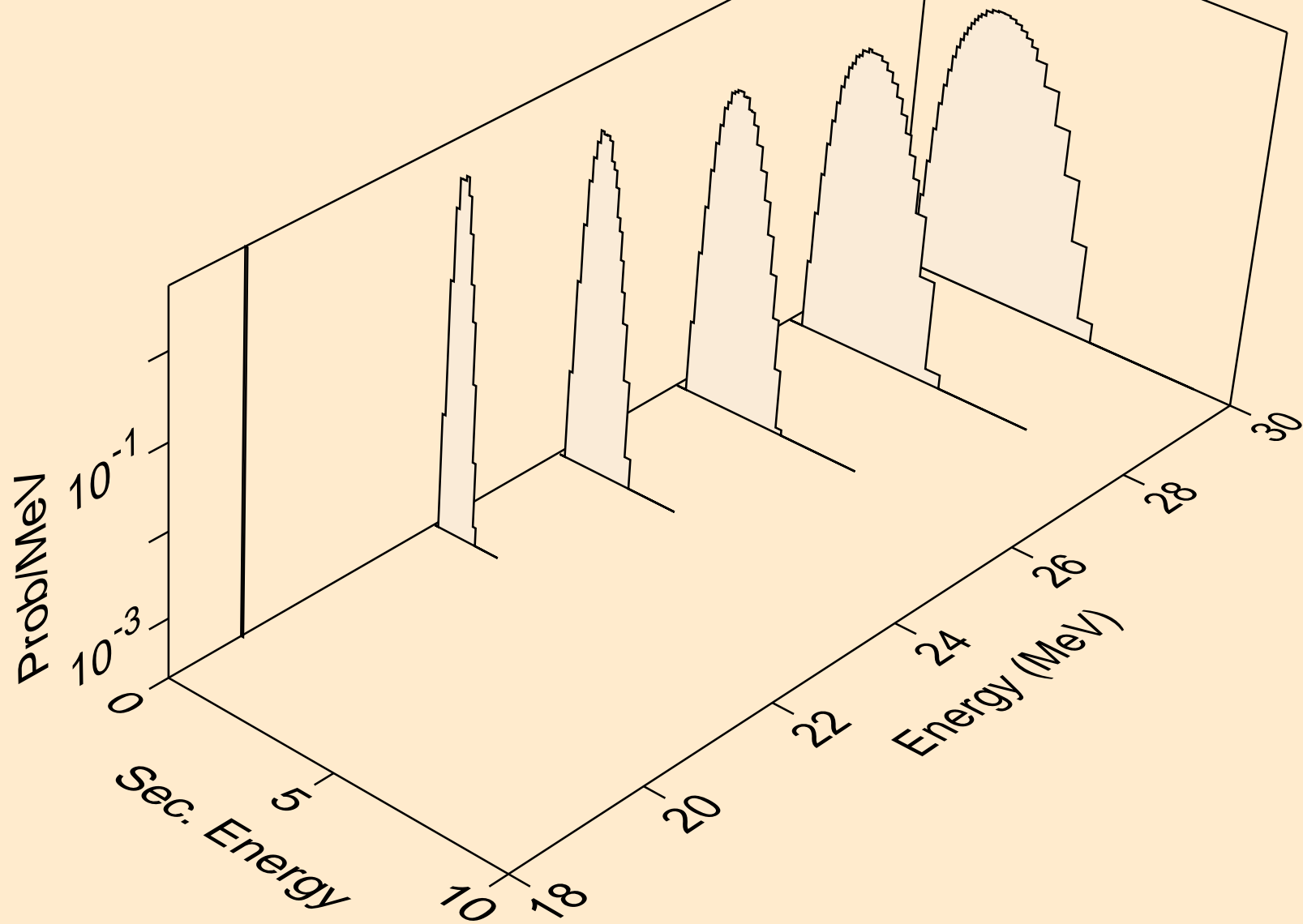
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



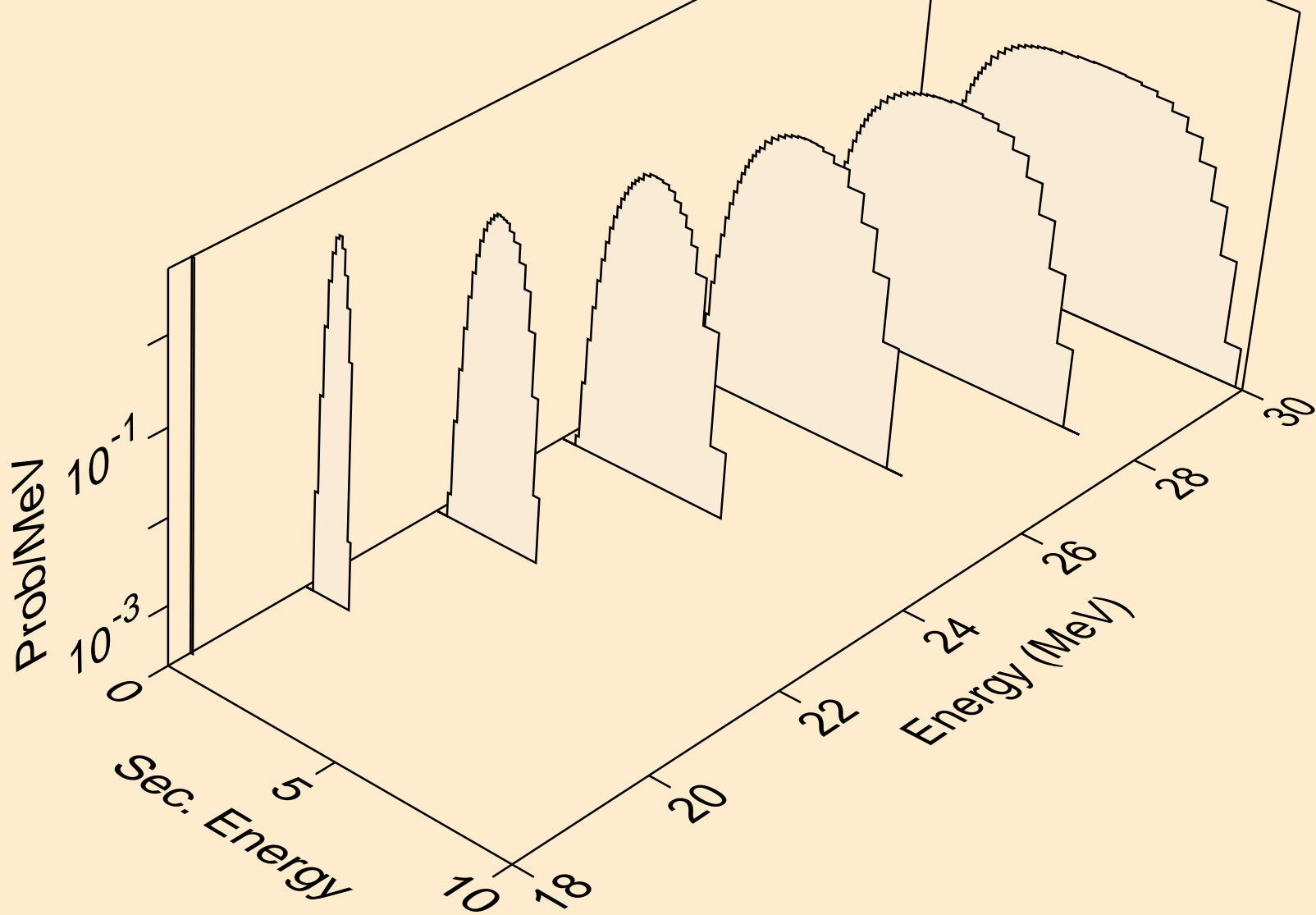
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deuterons from (n,d)



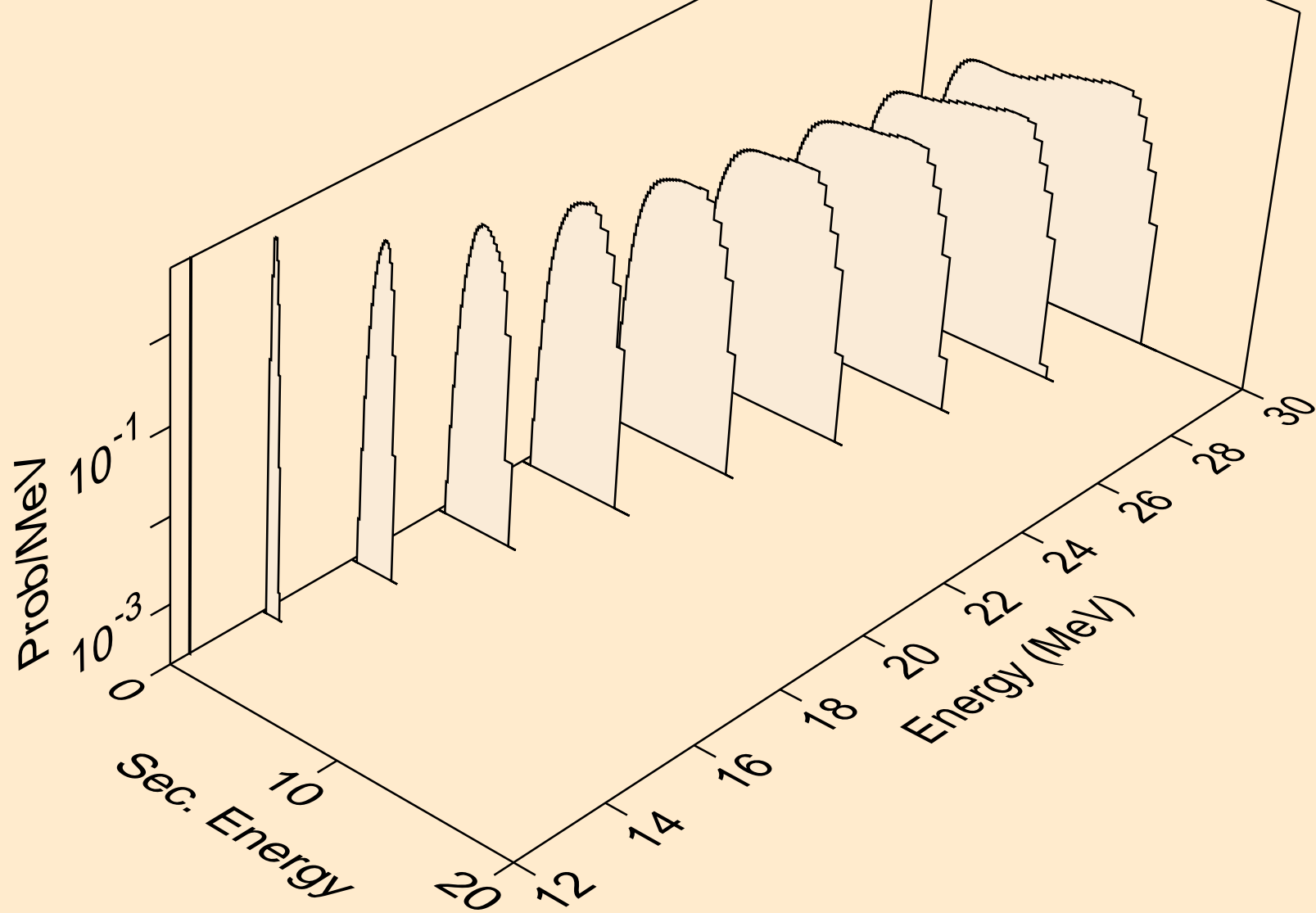
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deuterons from (n,d2a)



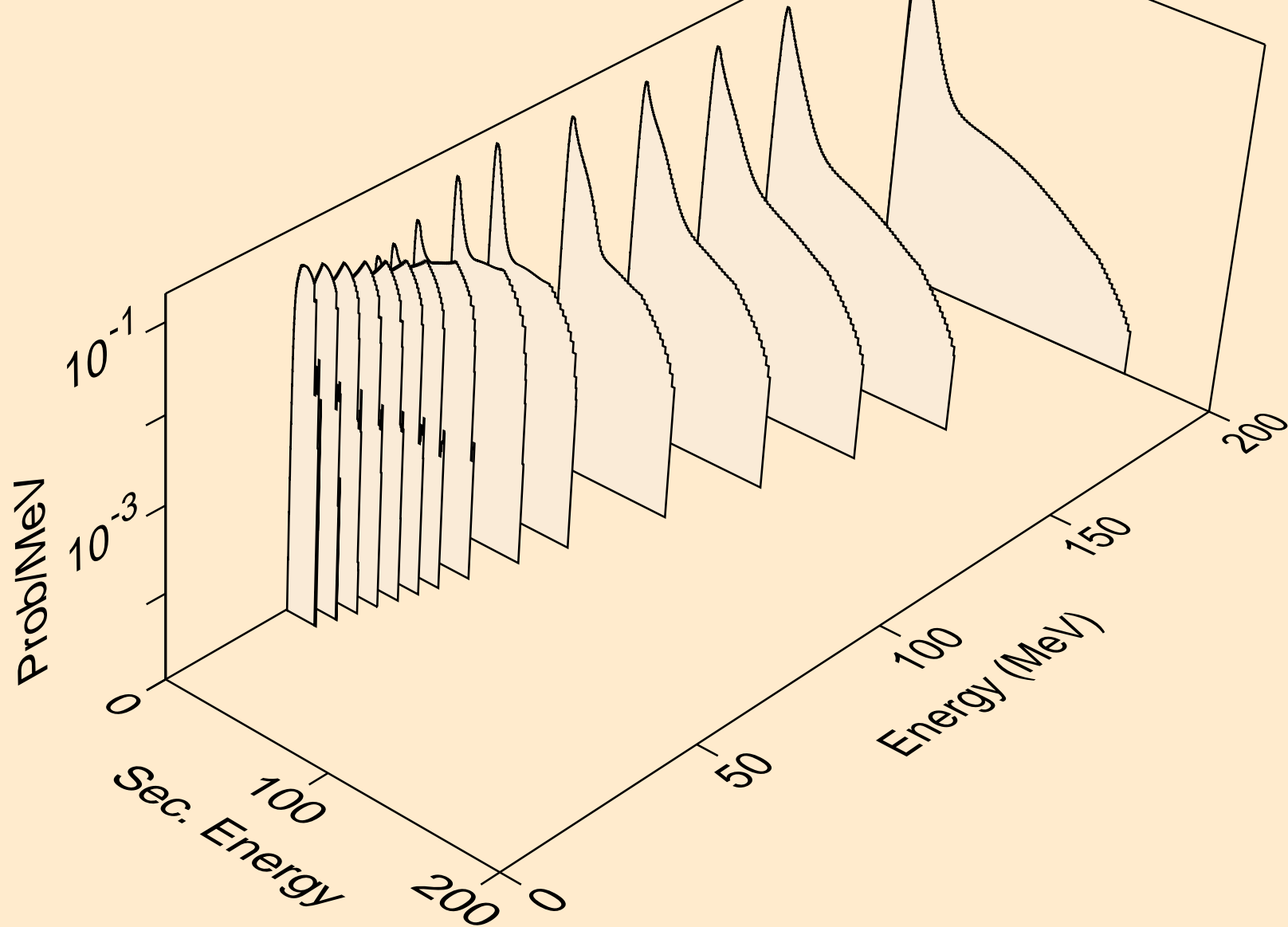
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deuterons from (n,pd)



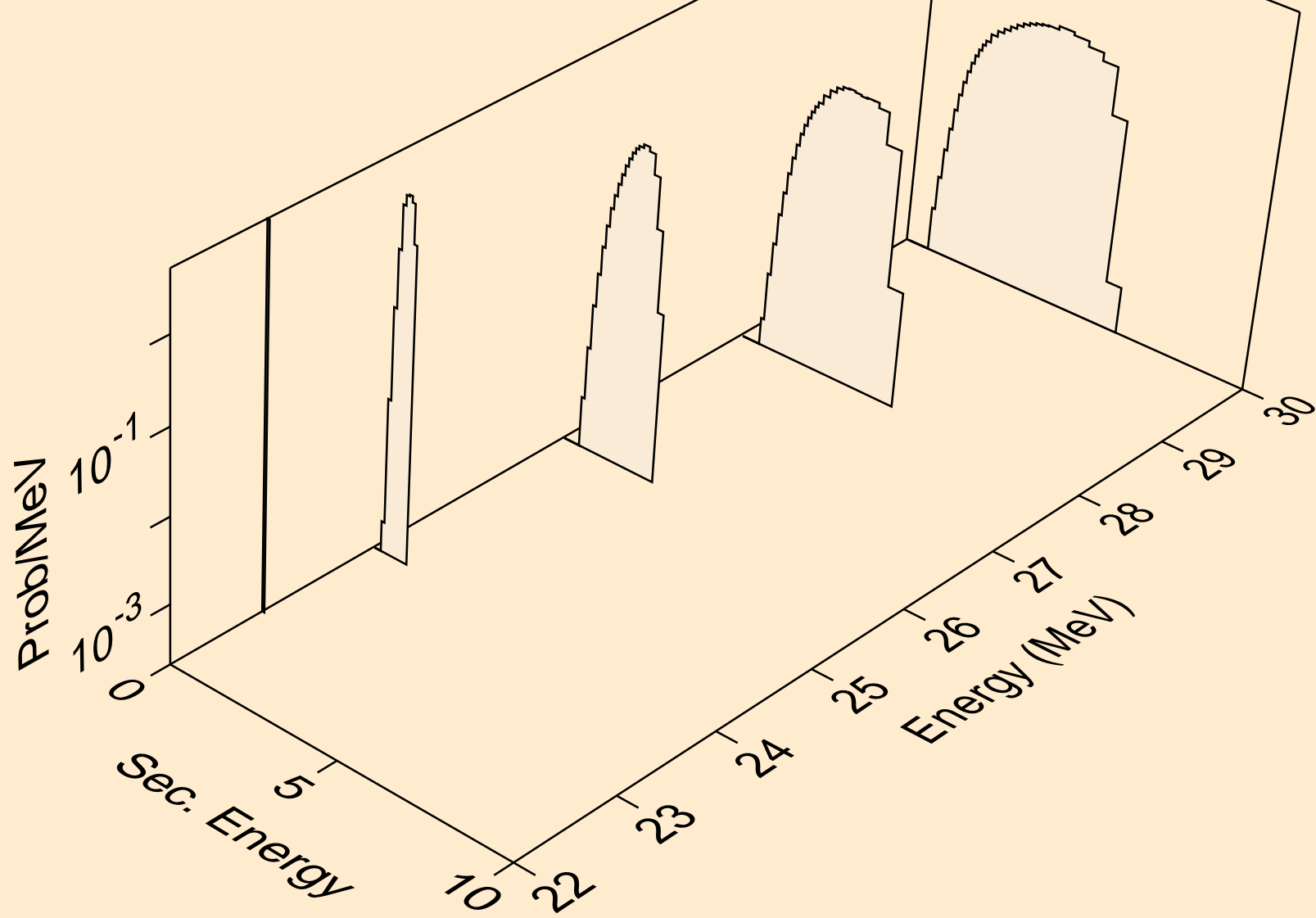
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deuterons from (n,da)



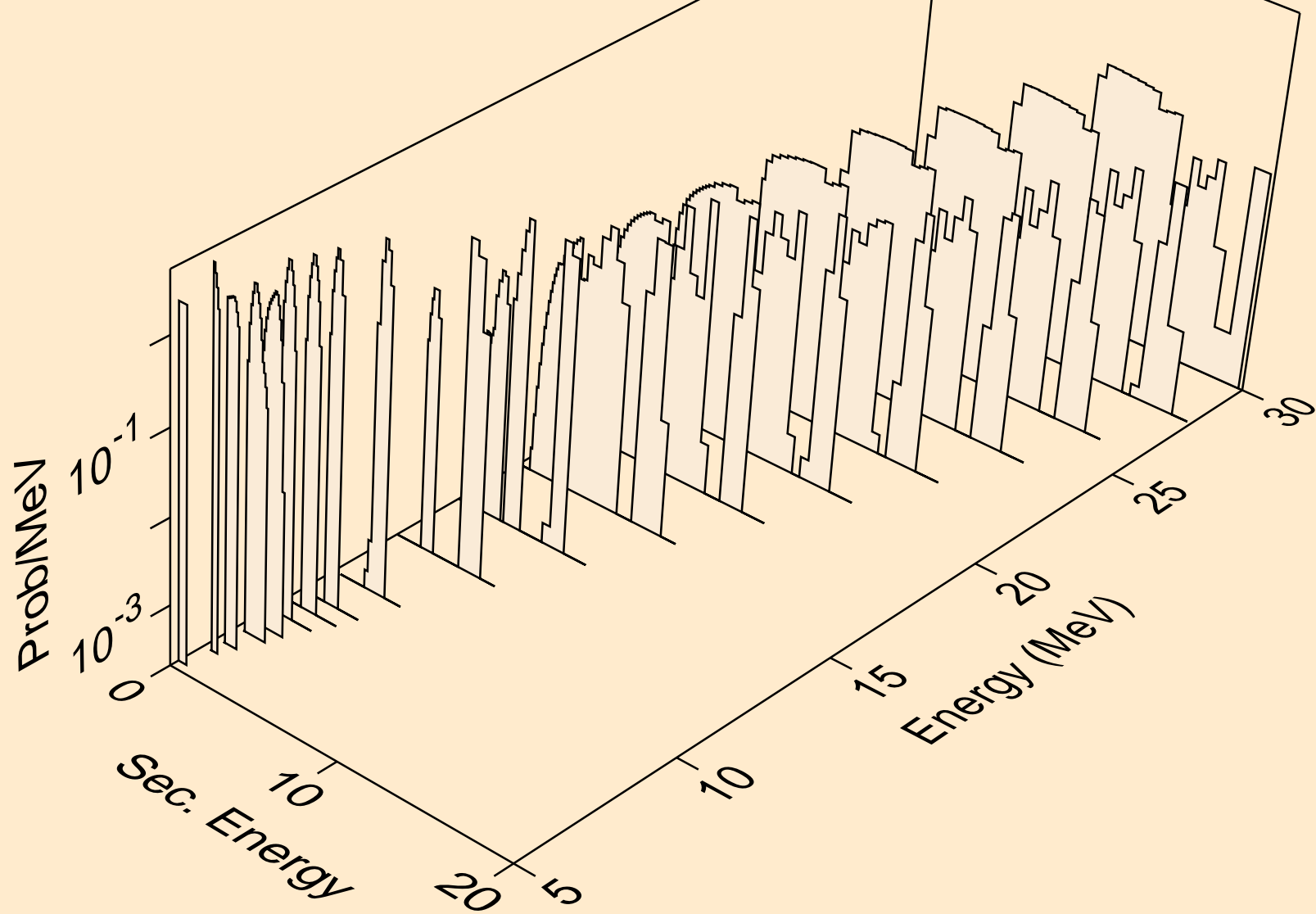
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



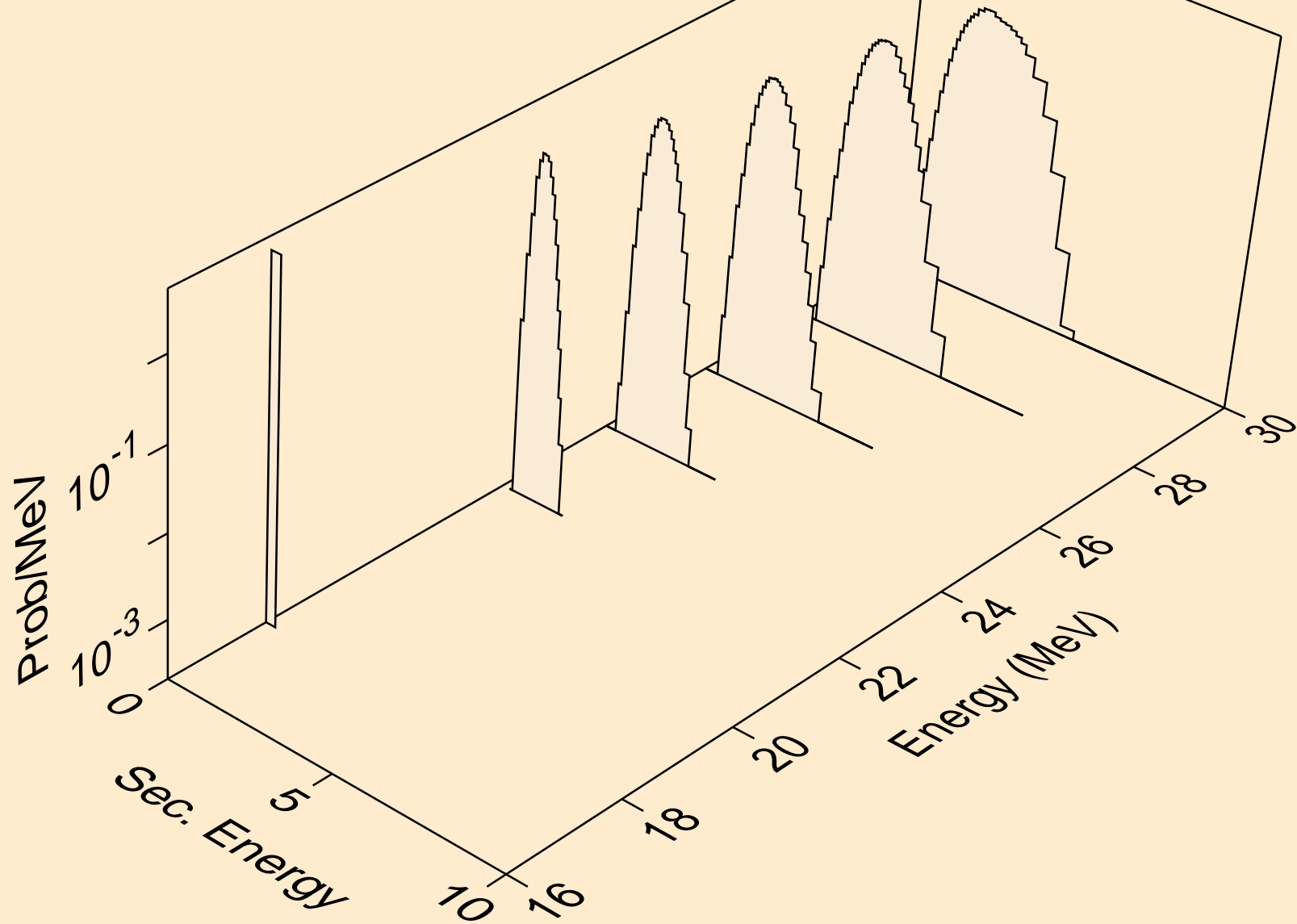
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



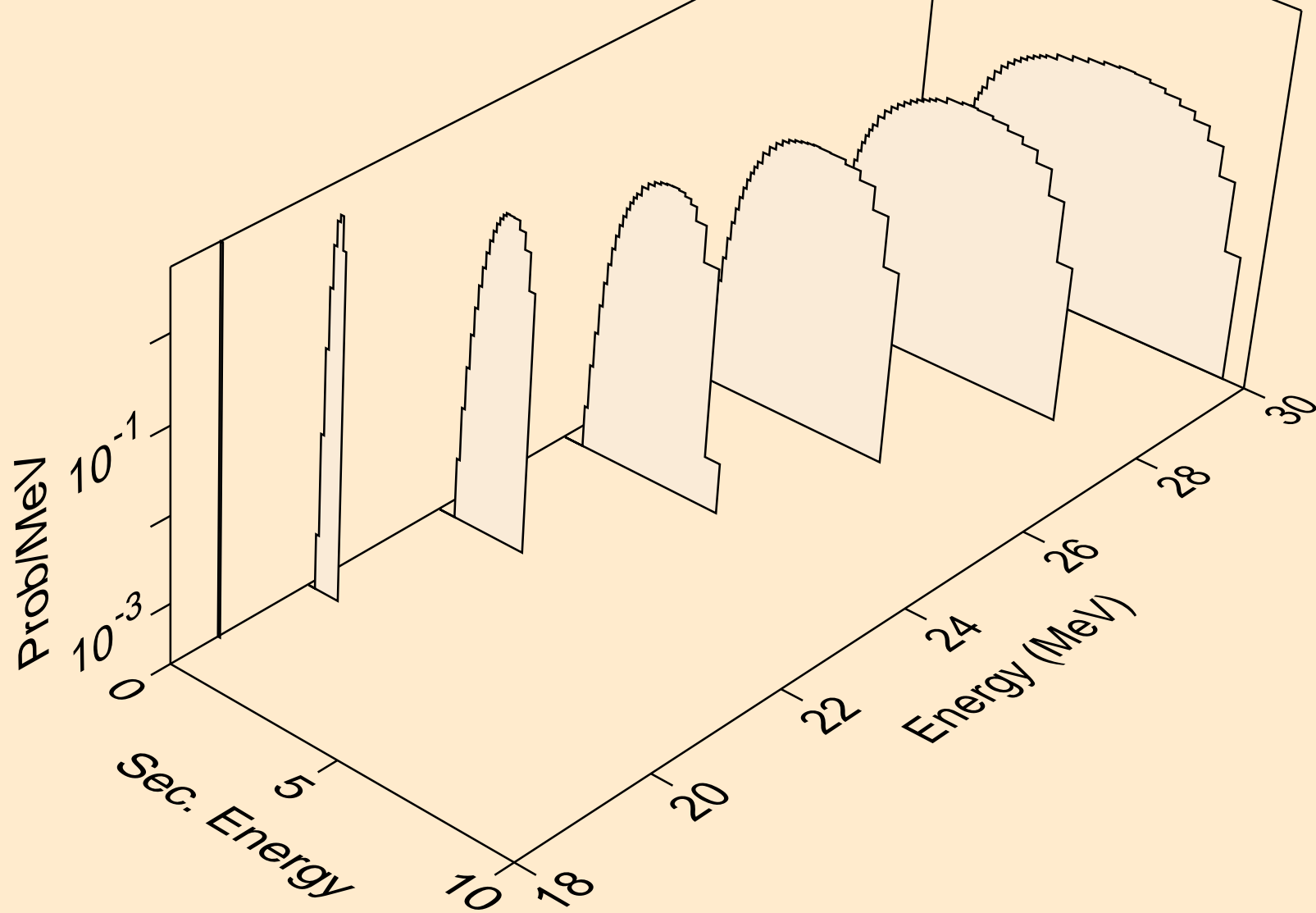
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tritons from (n,t)



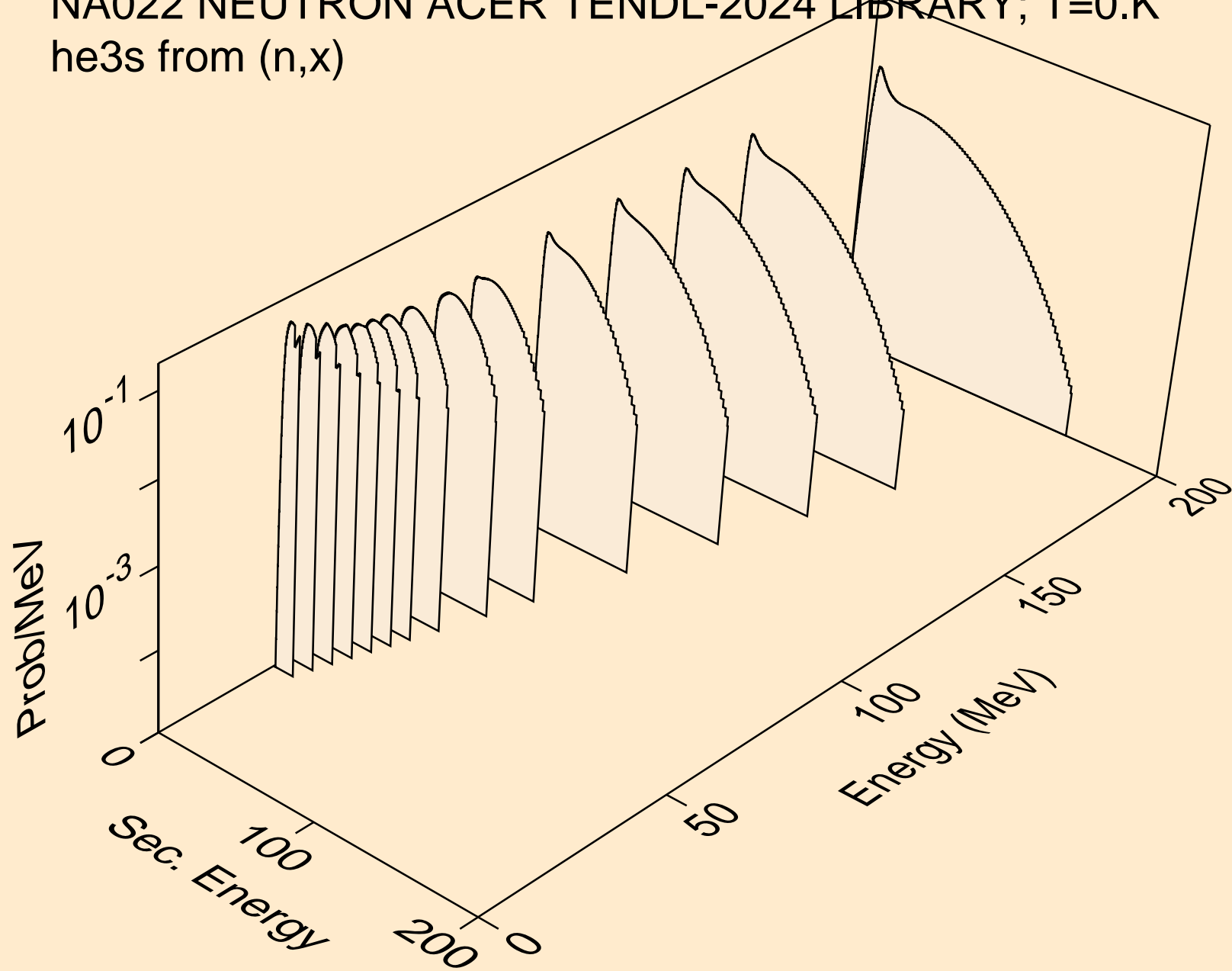
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tritons from (n,t2a)



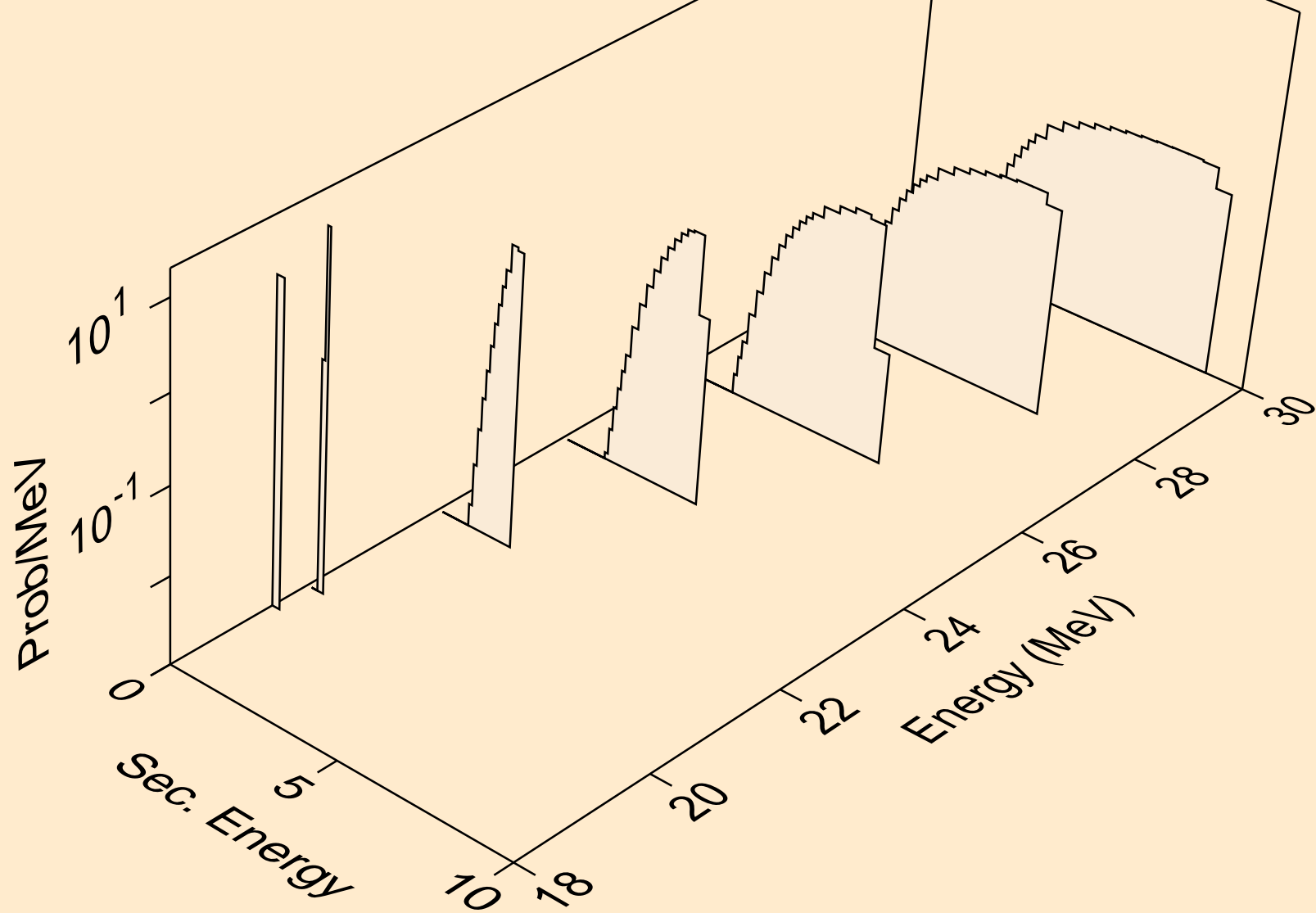
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



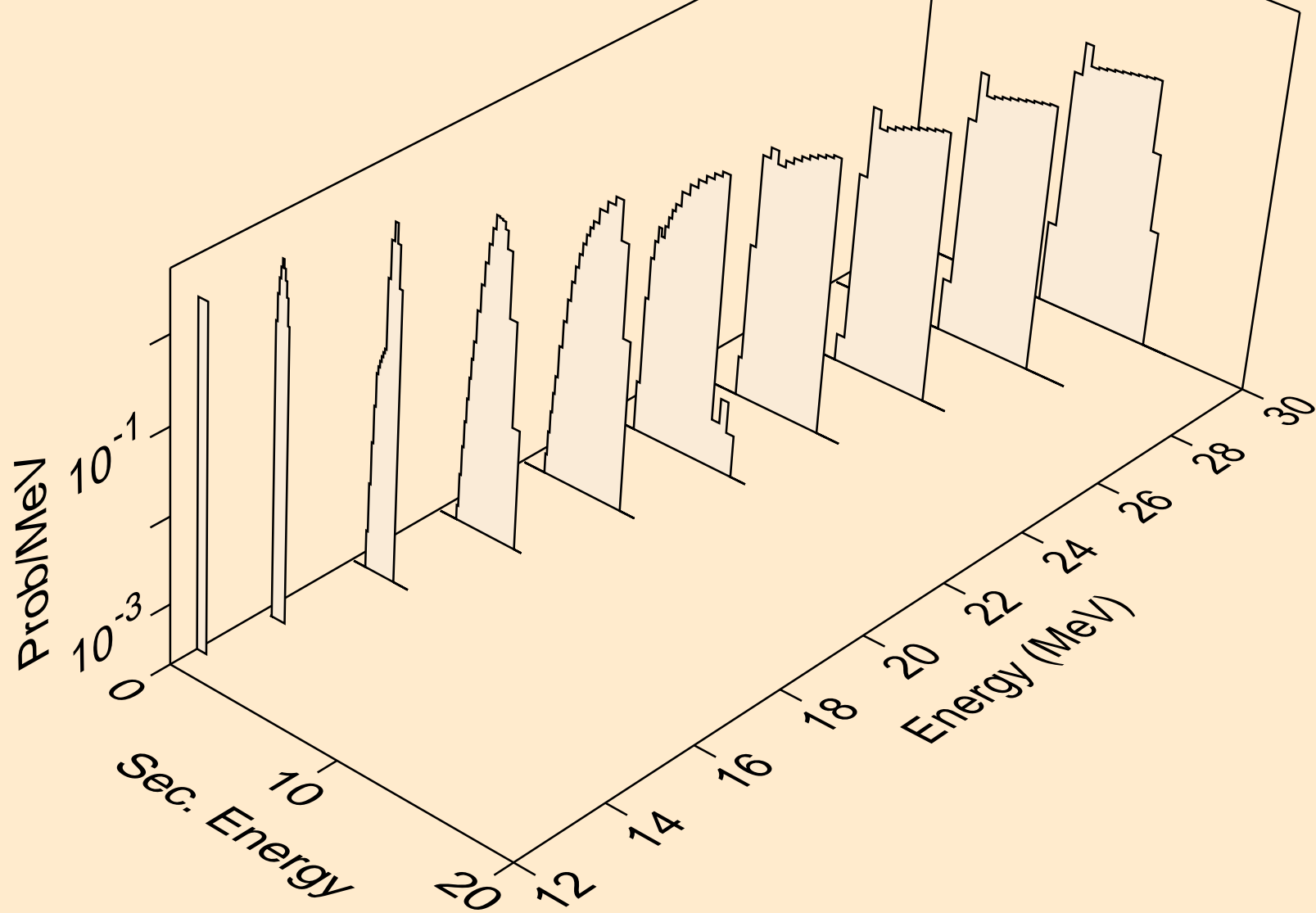
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



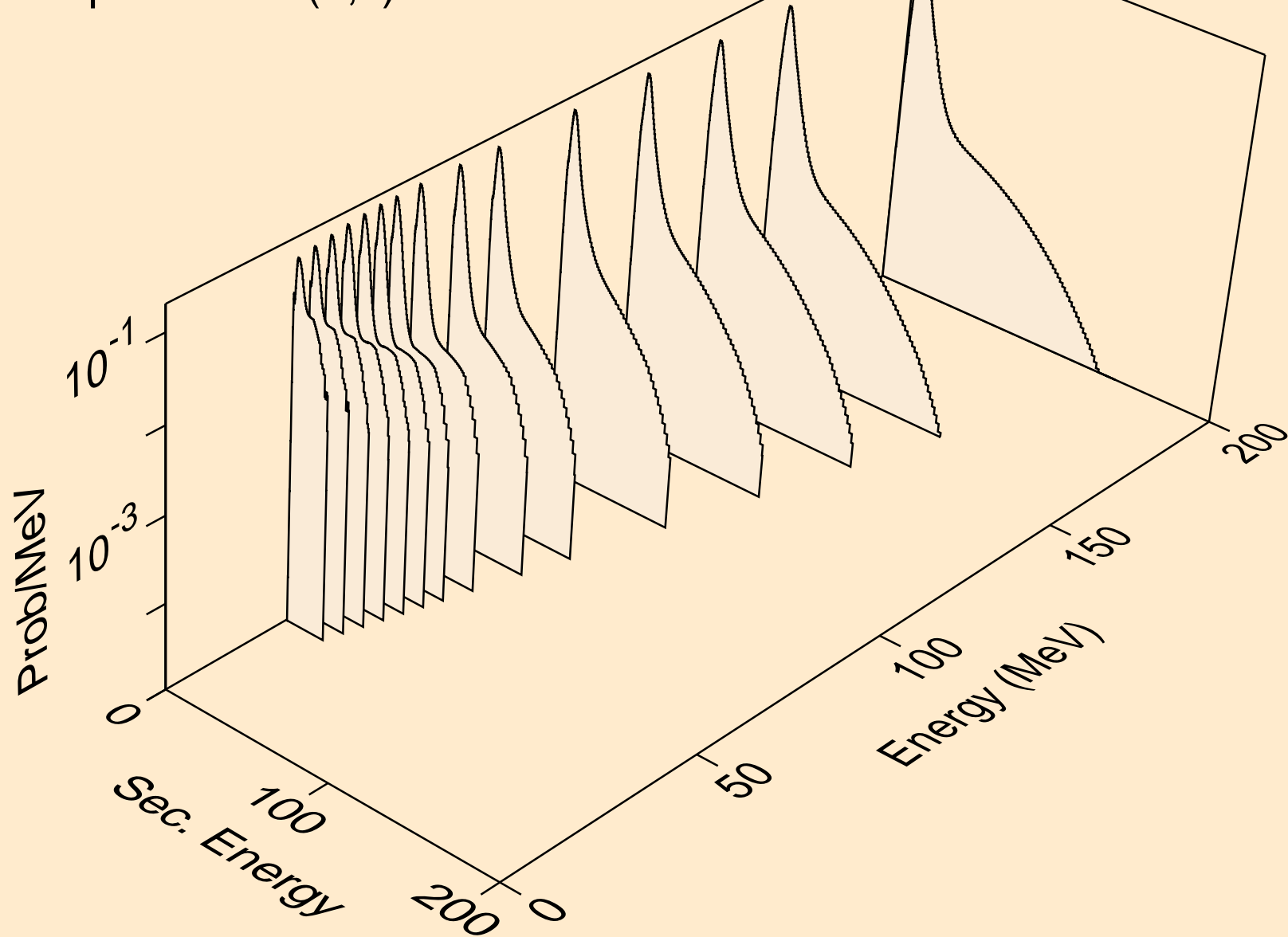
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he3s from (n,n*)he3



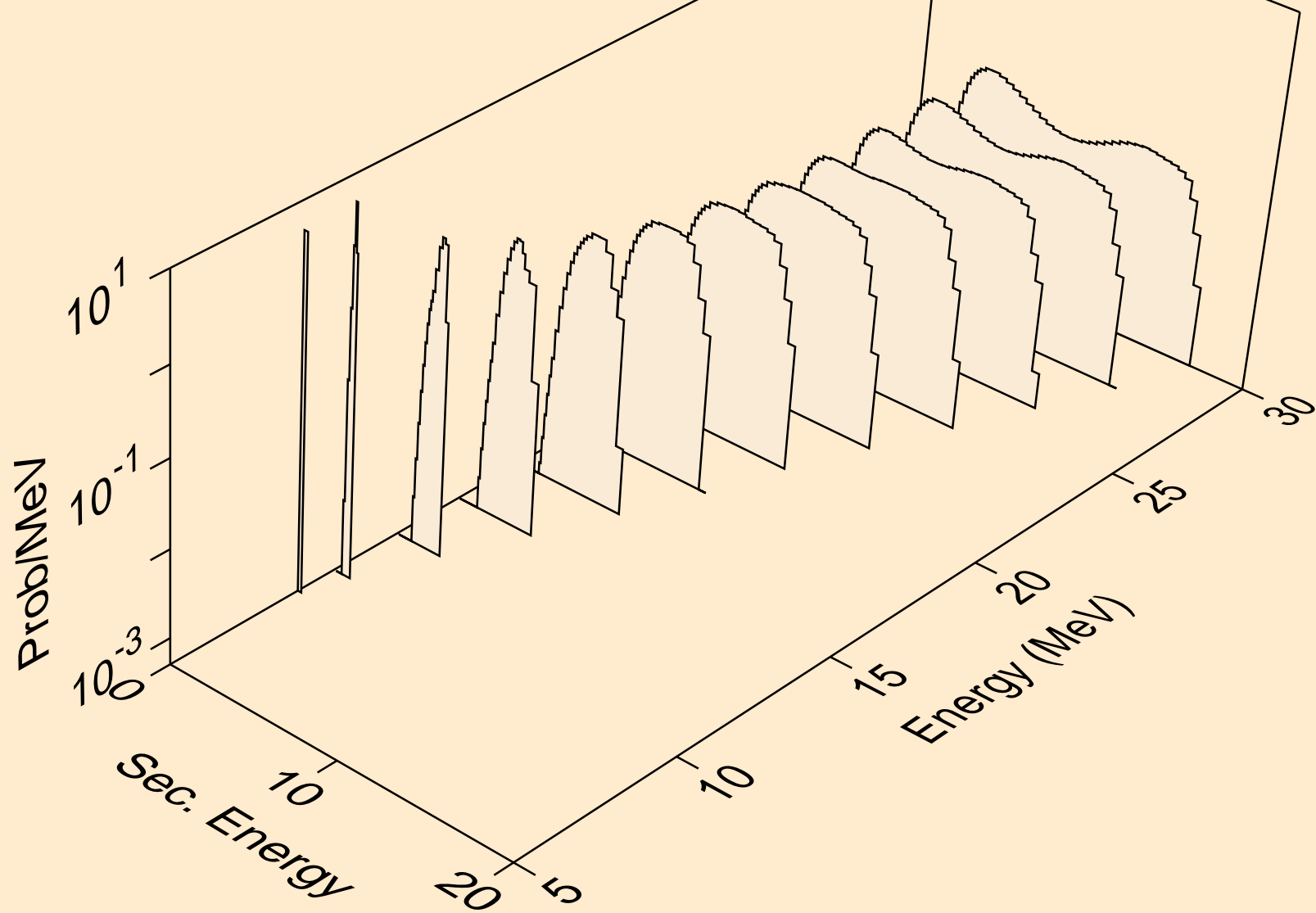
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he3s from (n,he3)



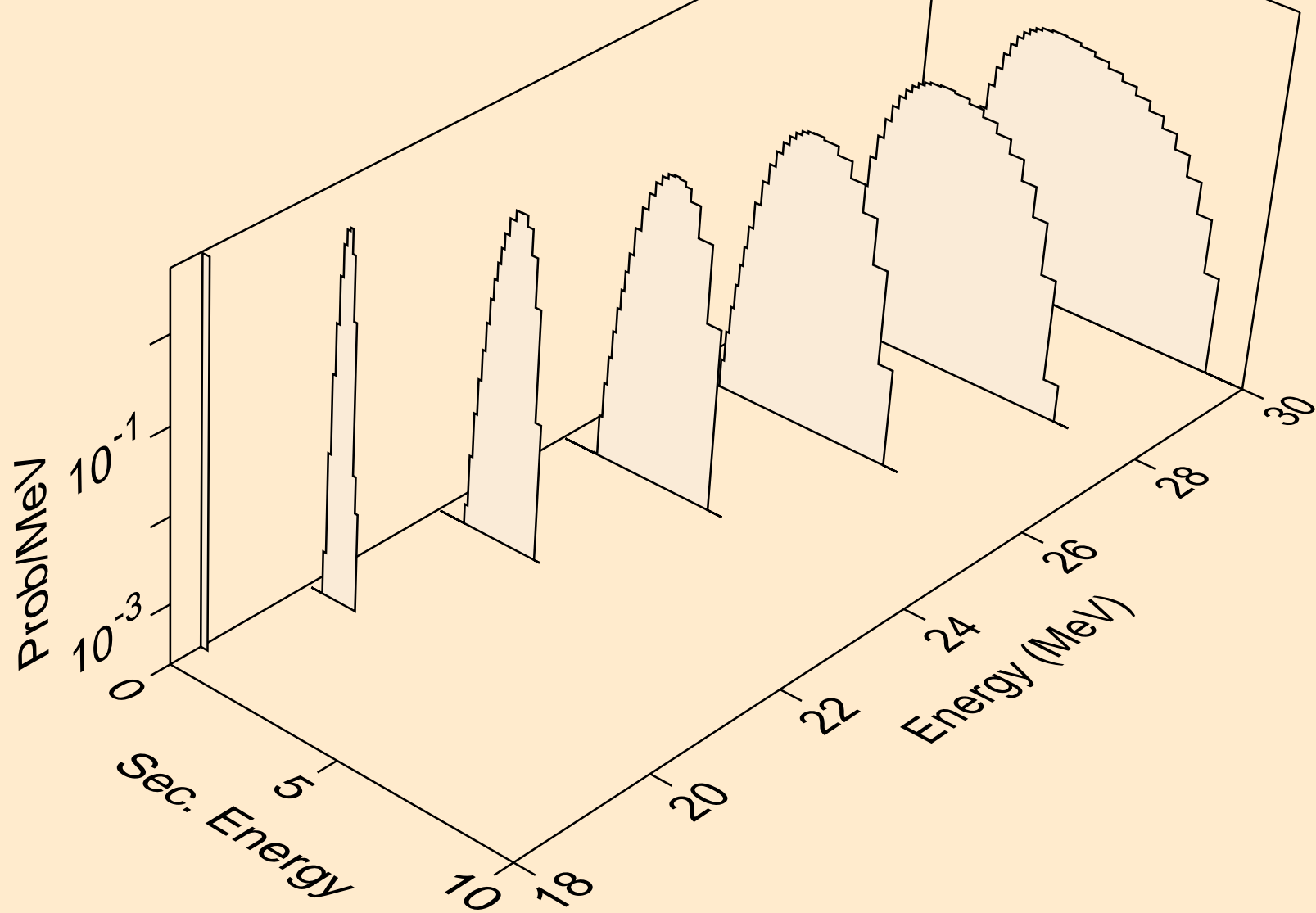
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alphas from (n,x)



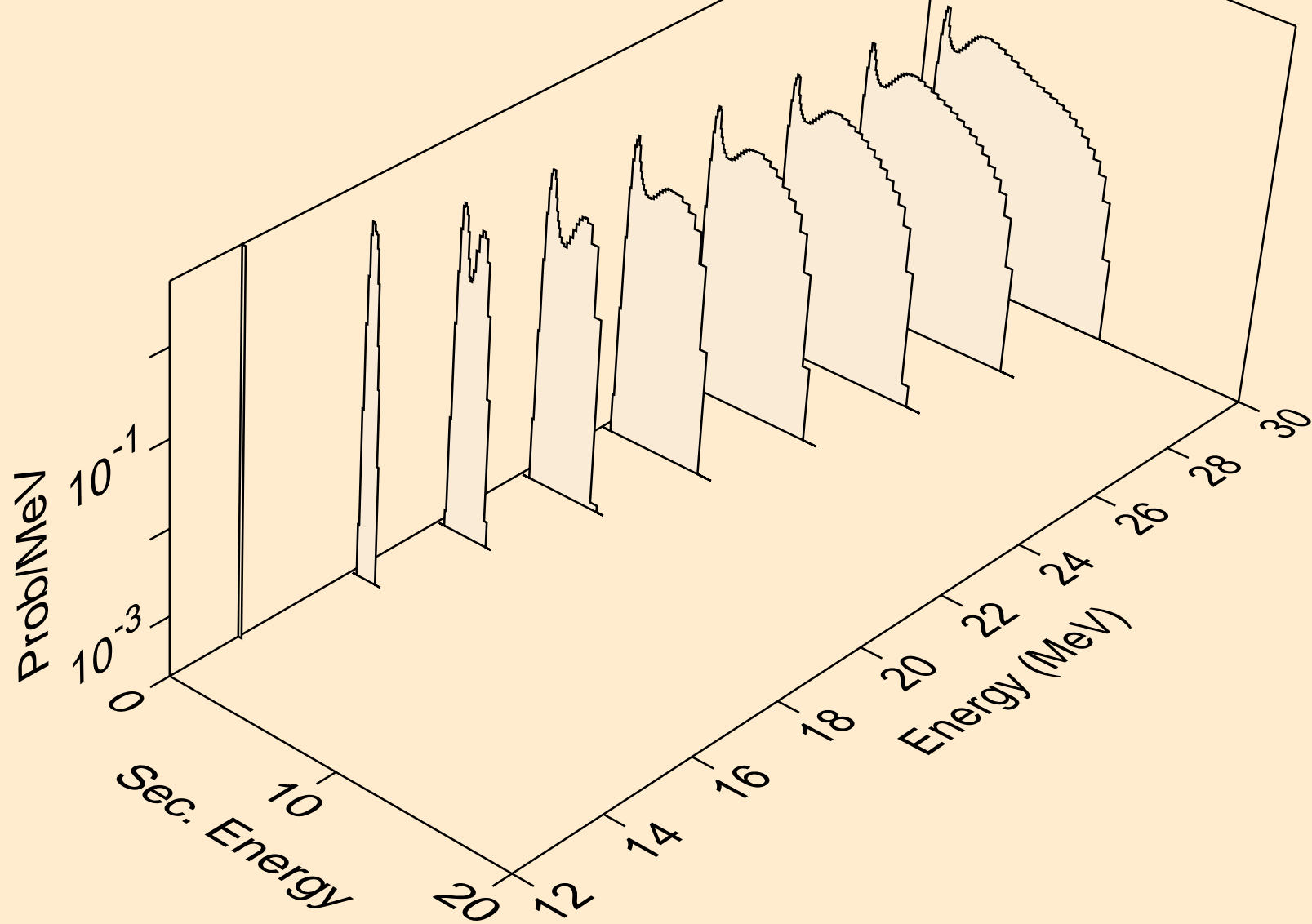
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



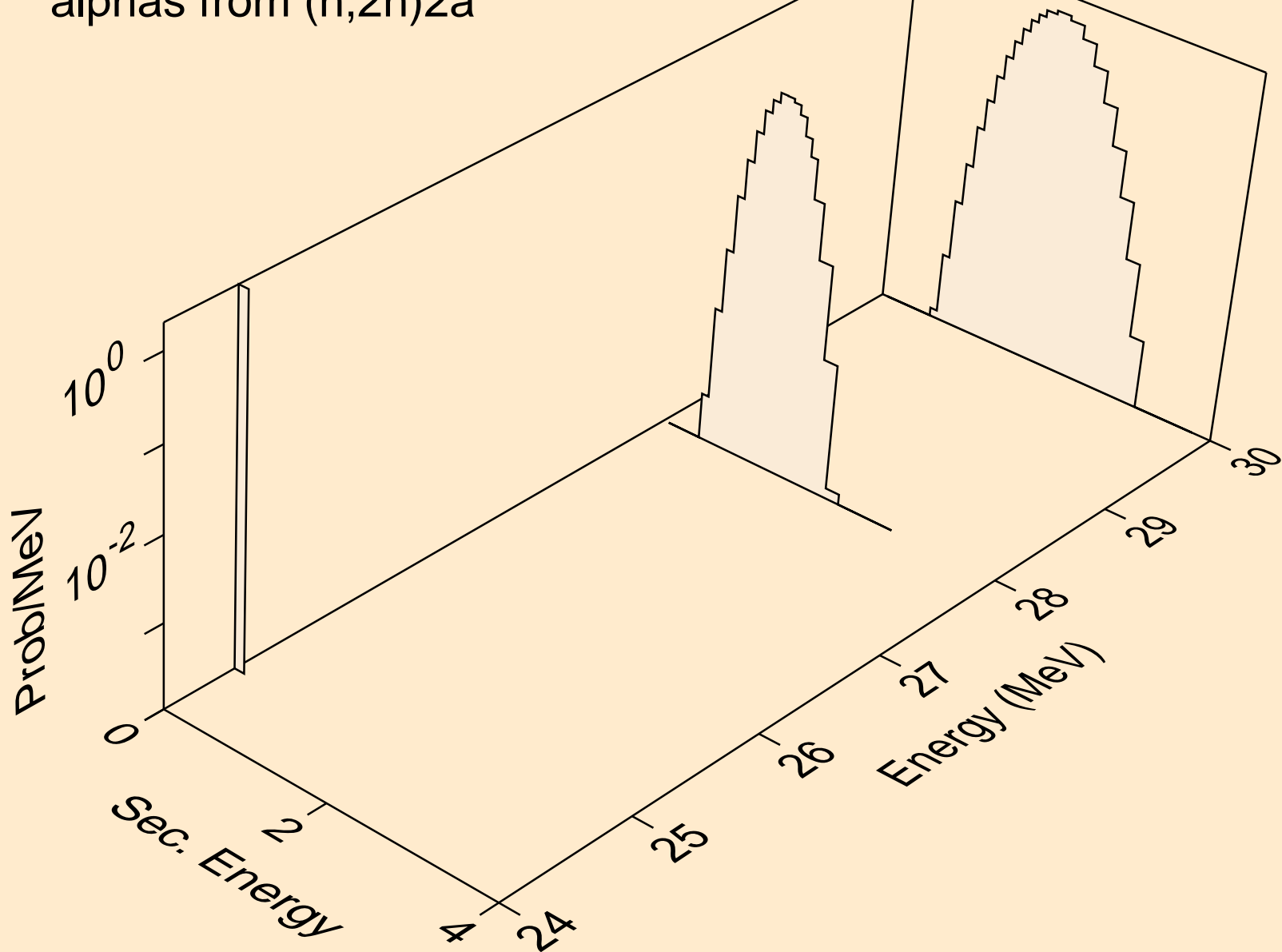
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



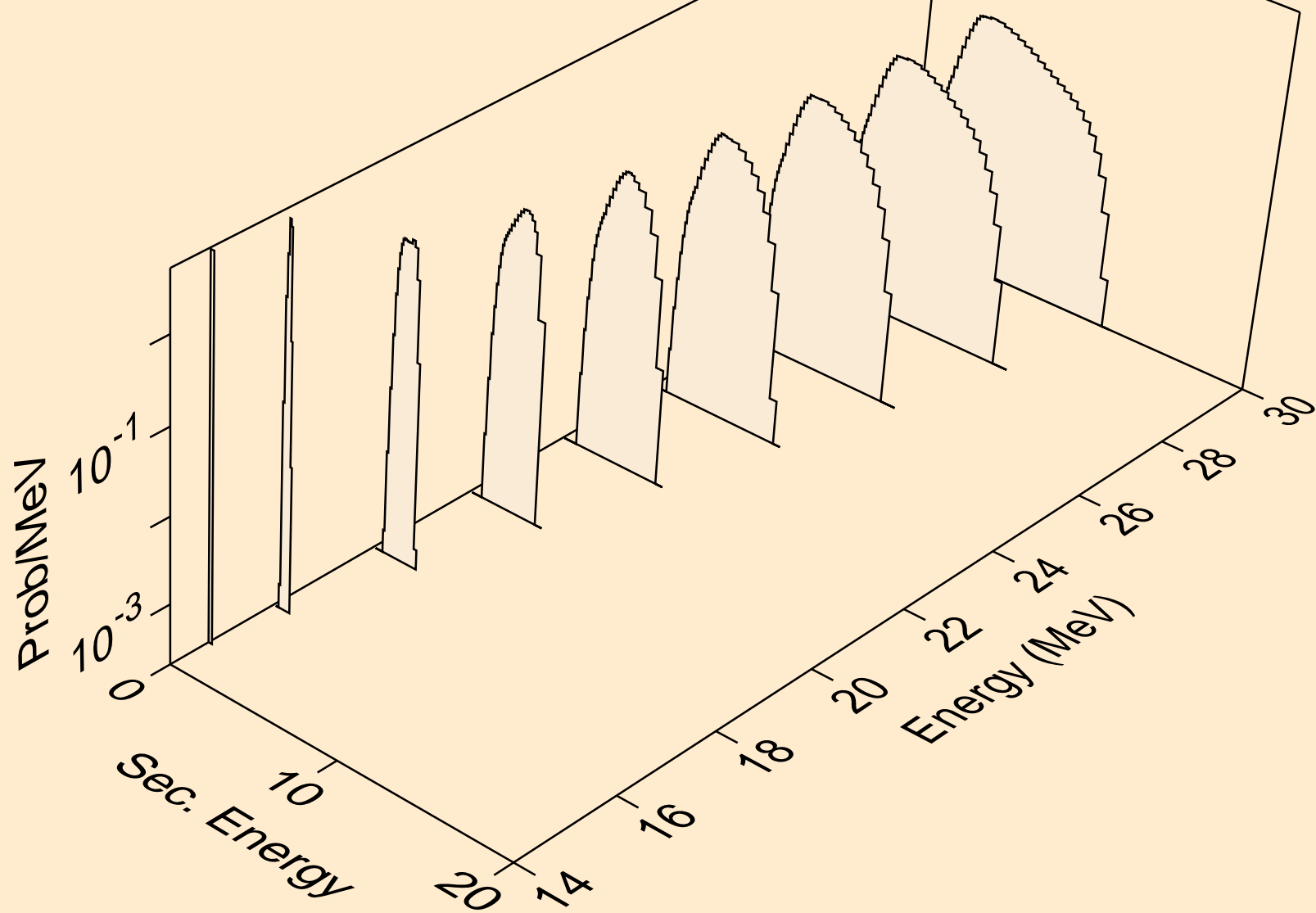
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alphas from (n,n*)2a



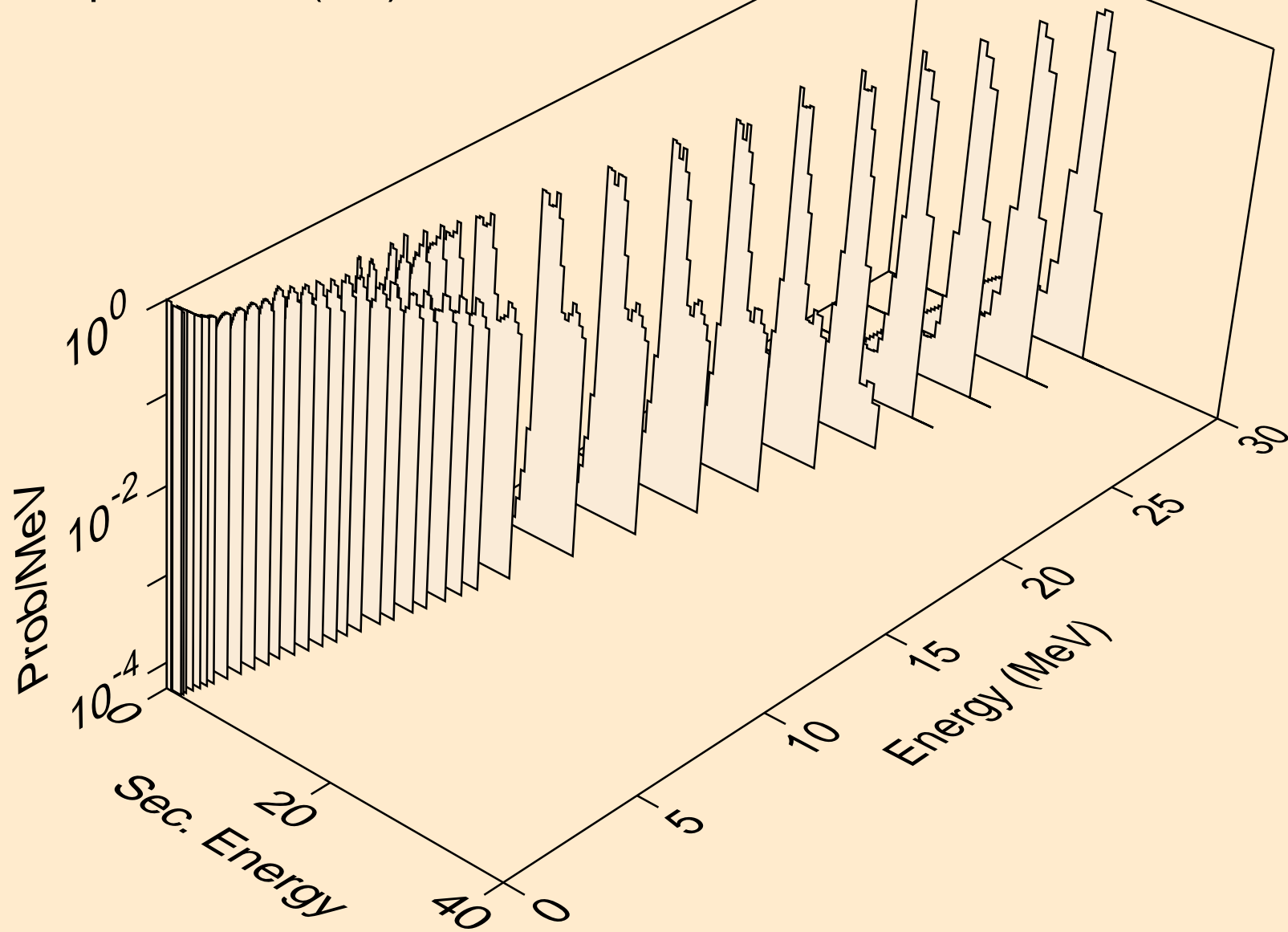
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alphas from (n,2n)2a



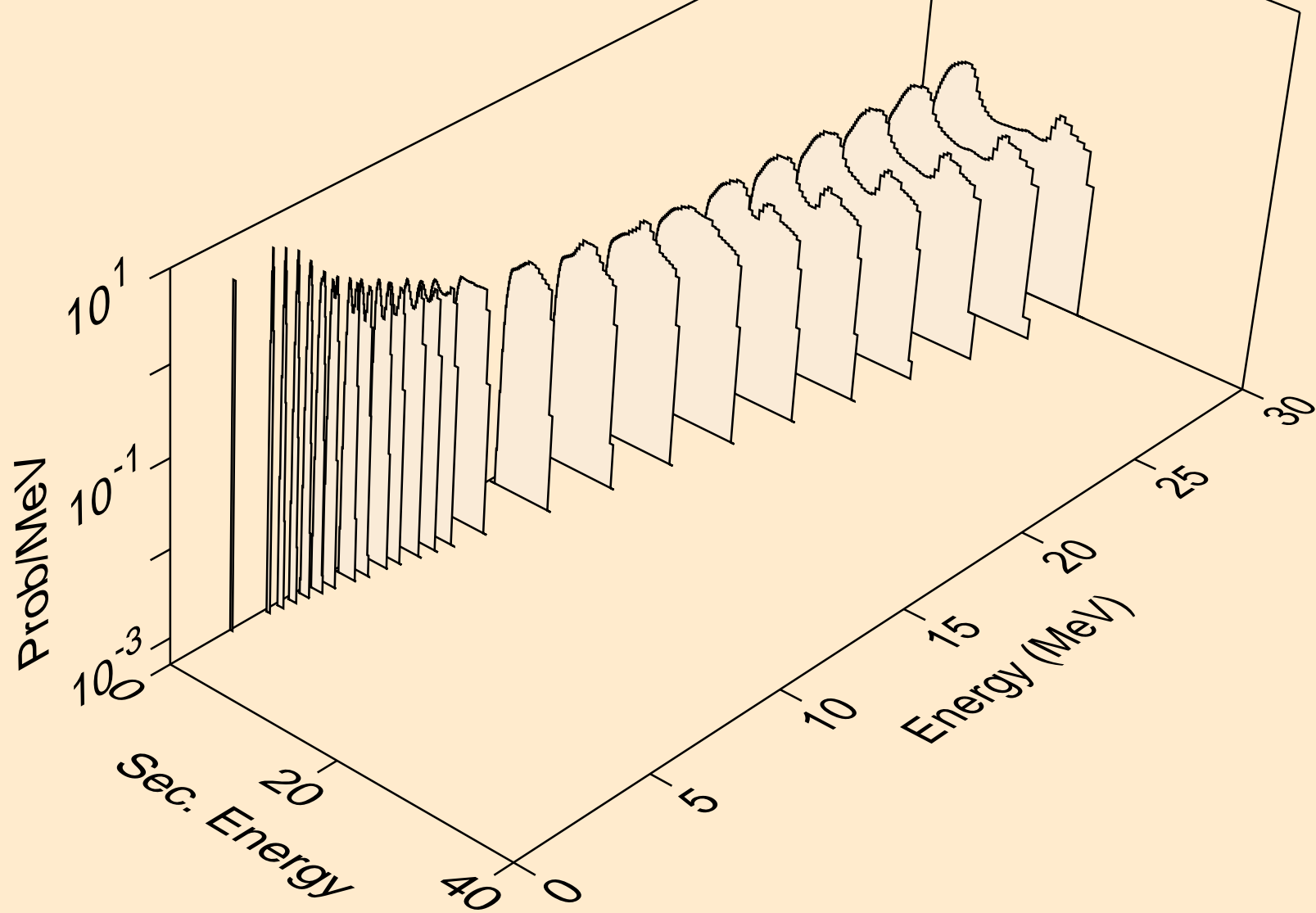
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alphas from (n,npa)



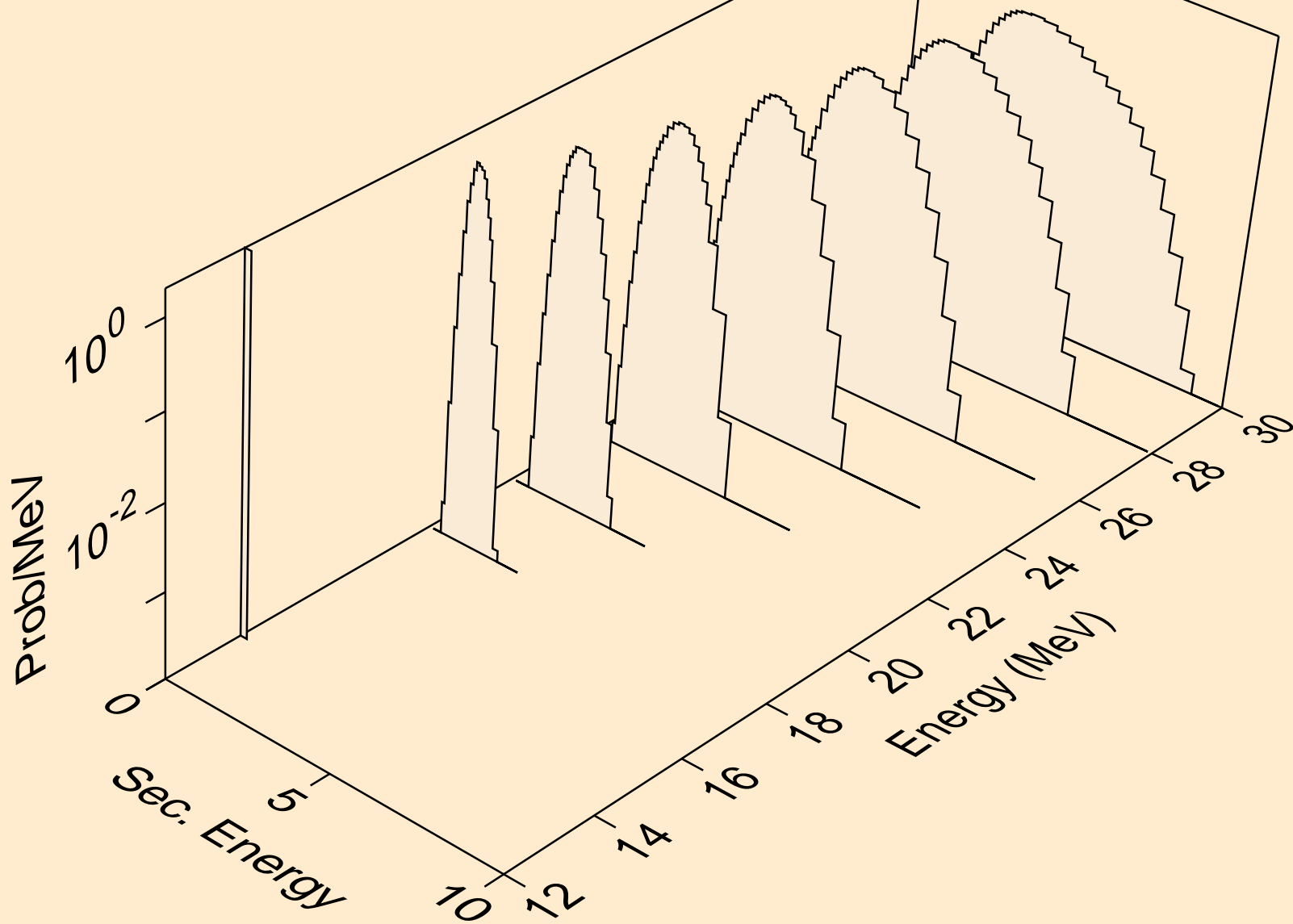
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alphas from (n,a)



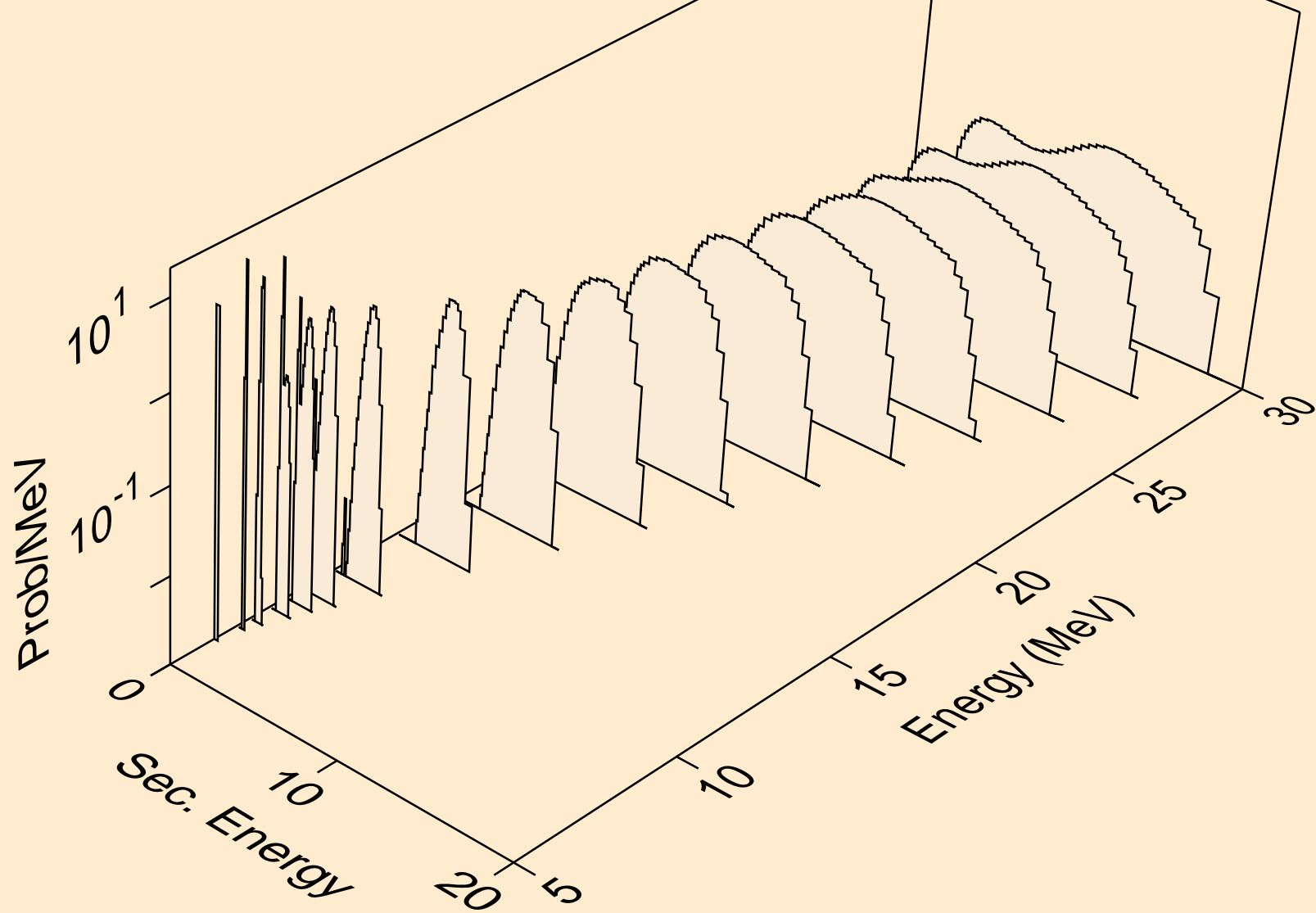
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alphas from (n,2a)



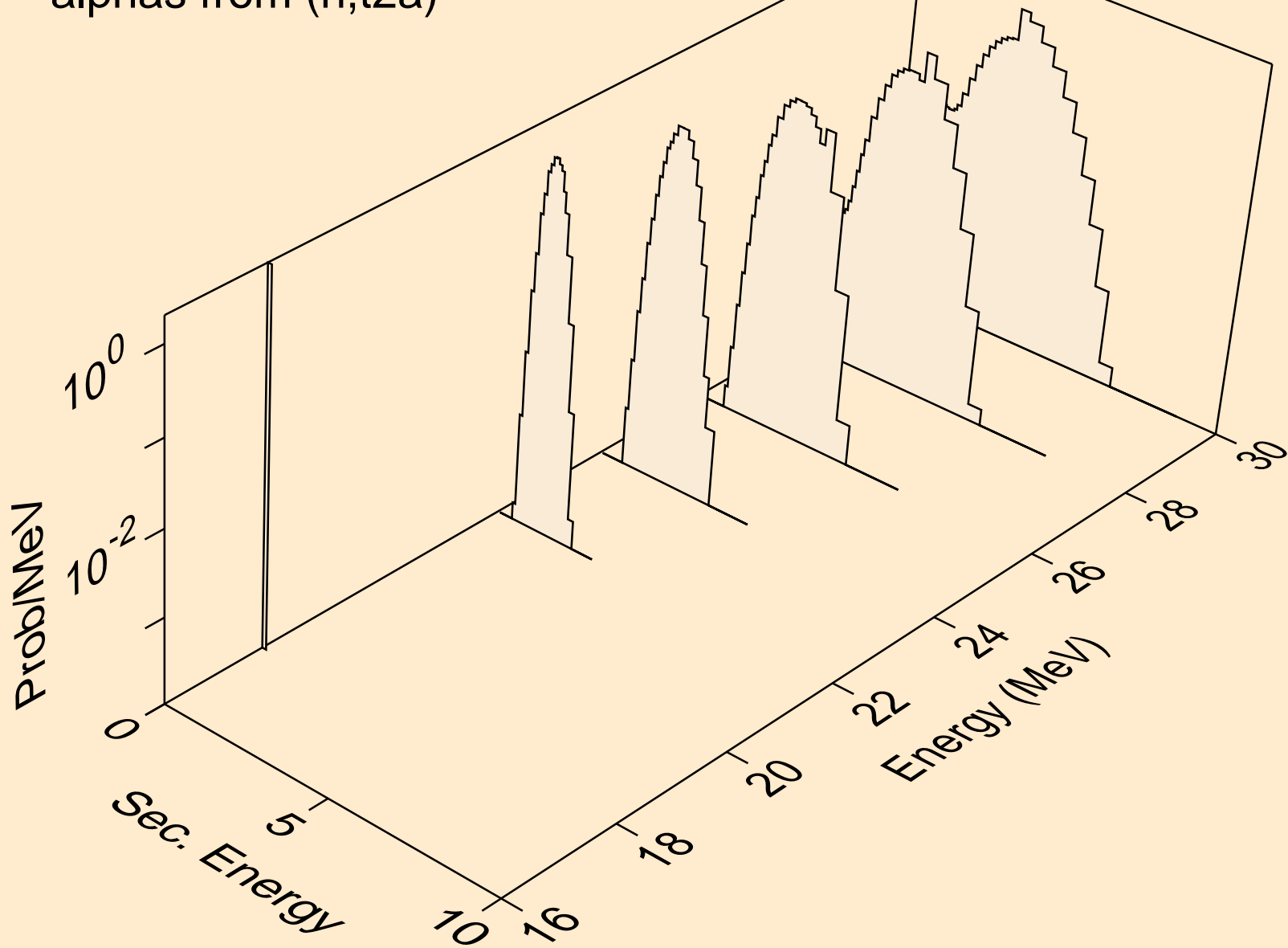
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alphas from (n,3a)



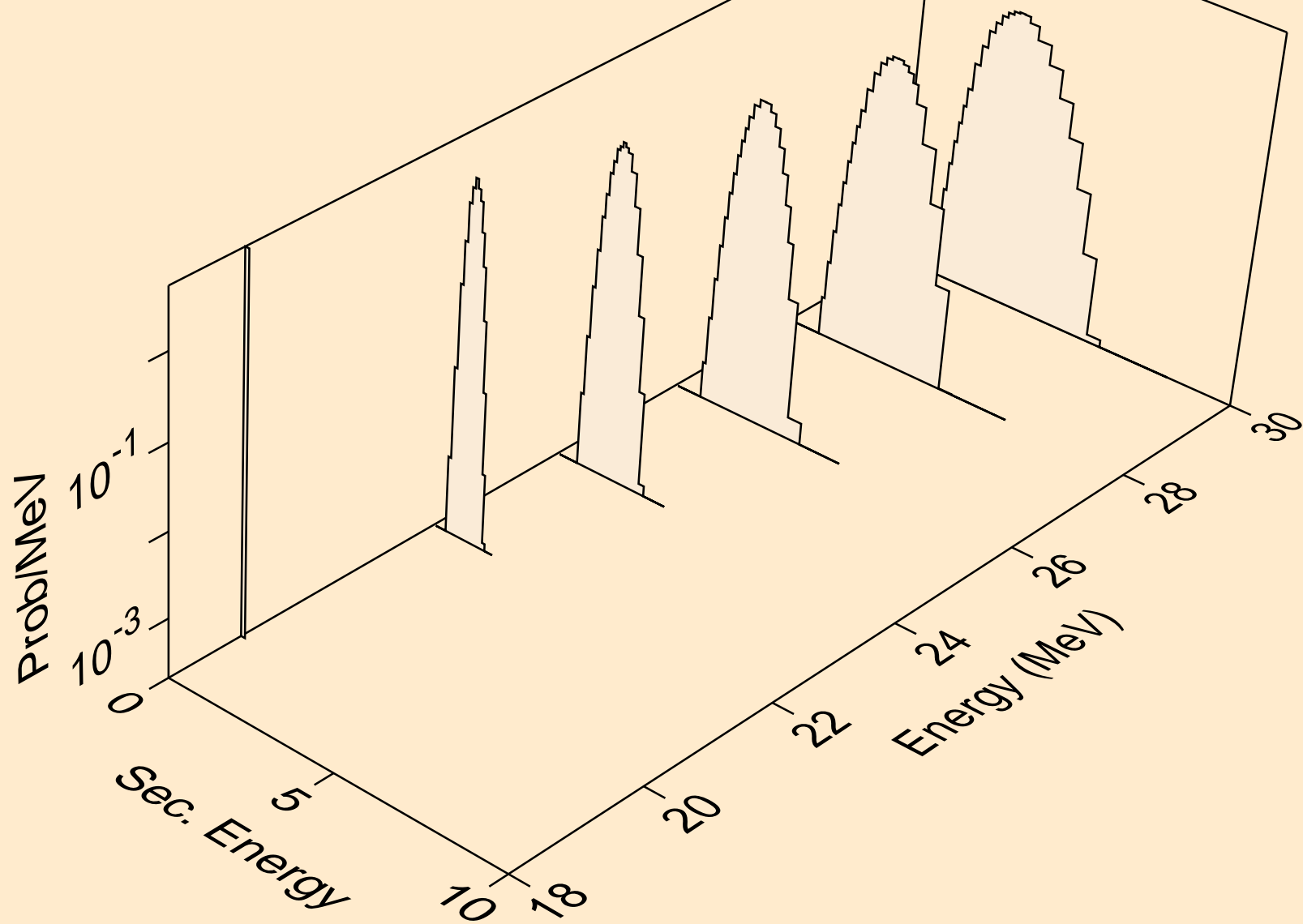
NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,t2a)



NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,d2a)



NA022 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

