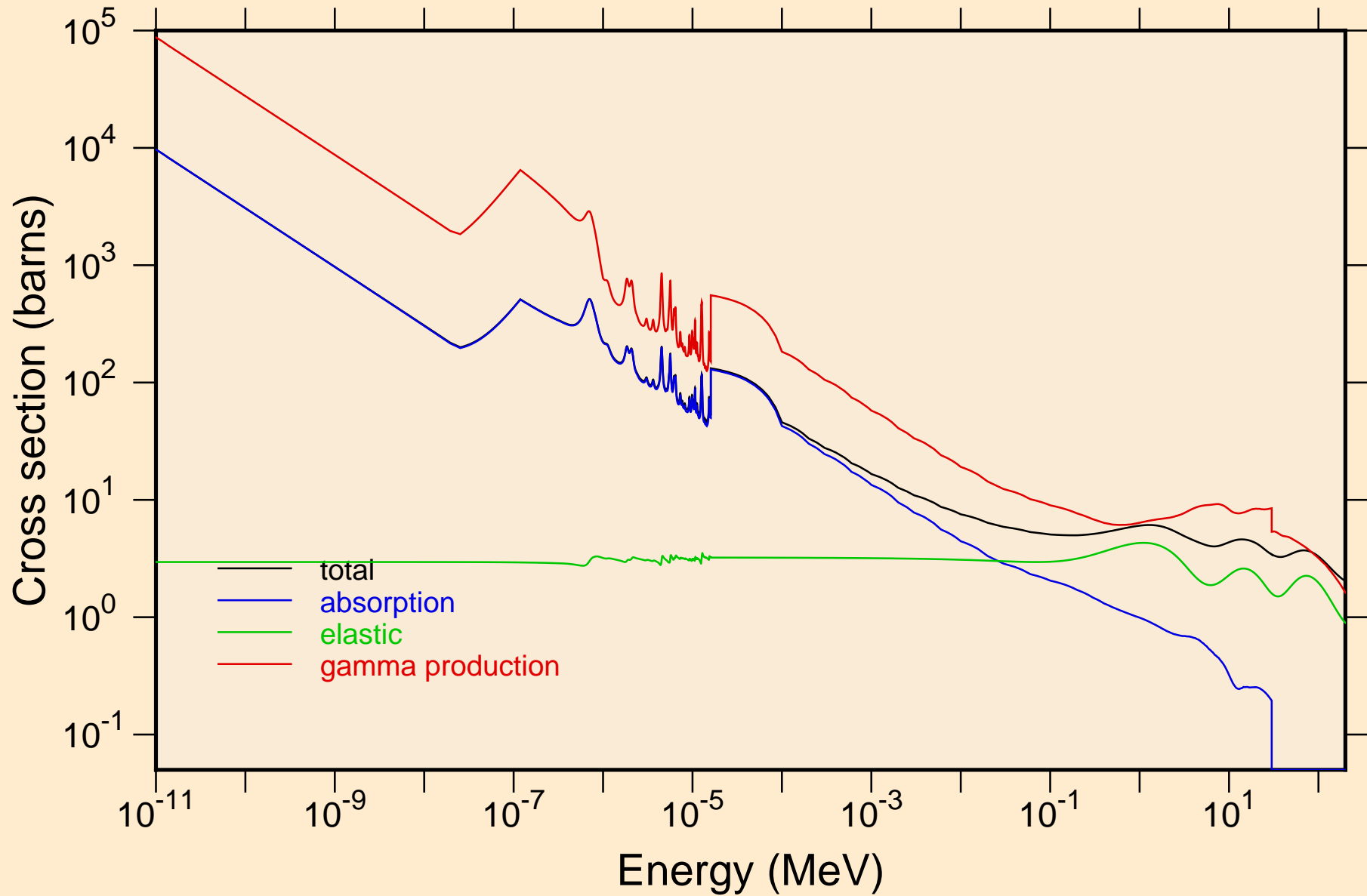
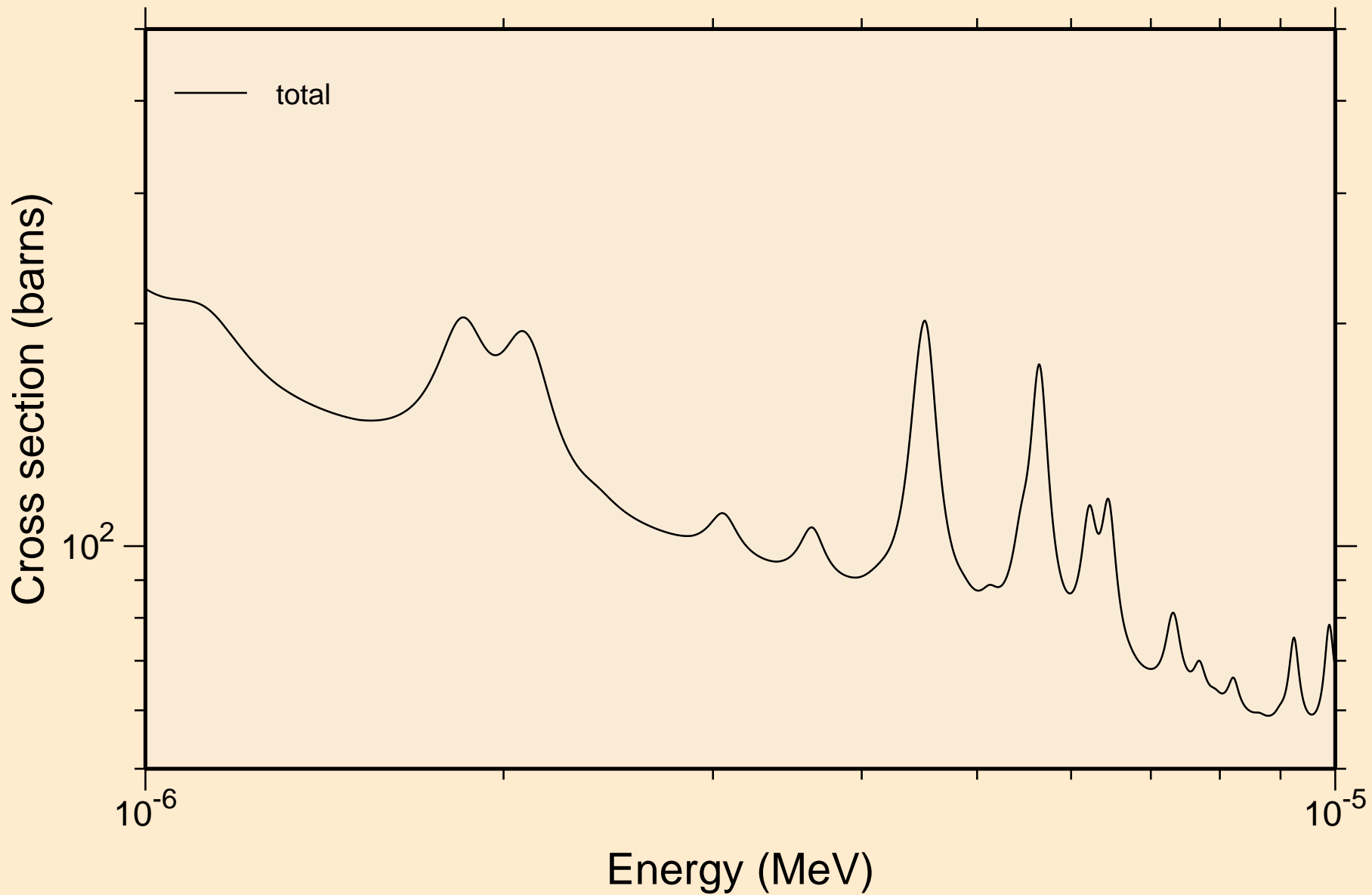


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

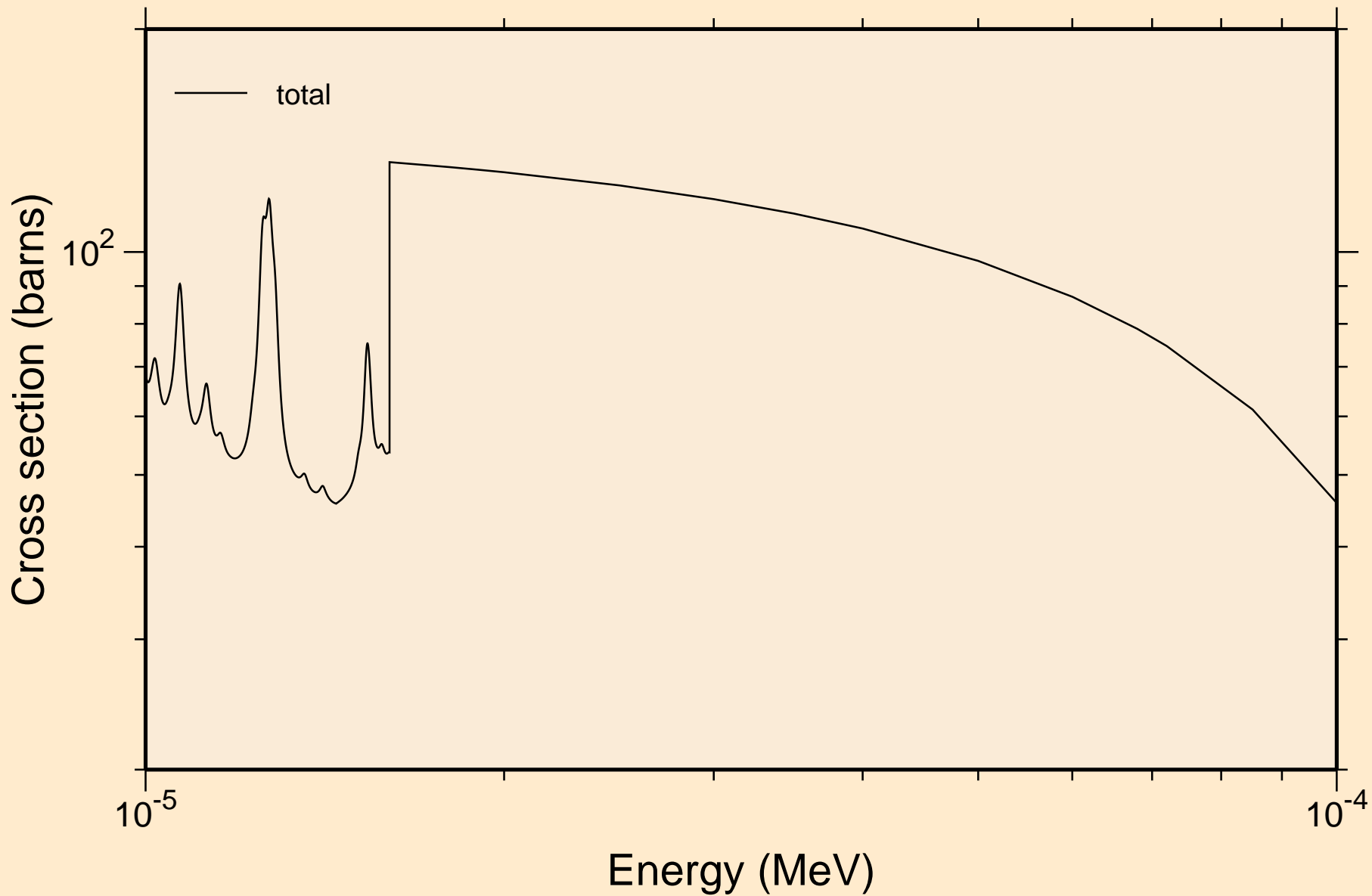
Principal cross sections



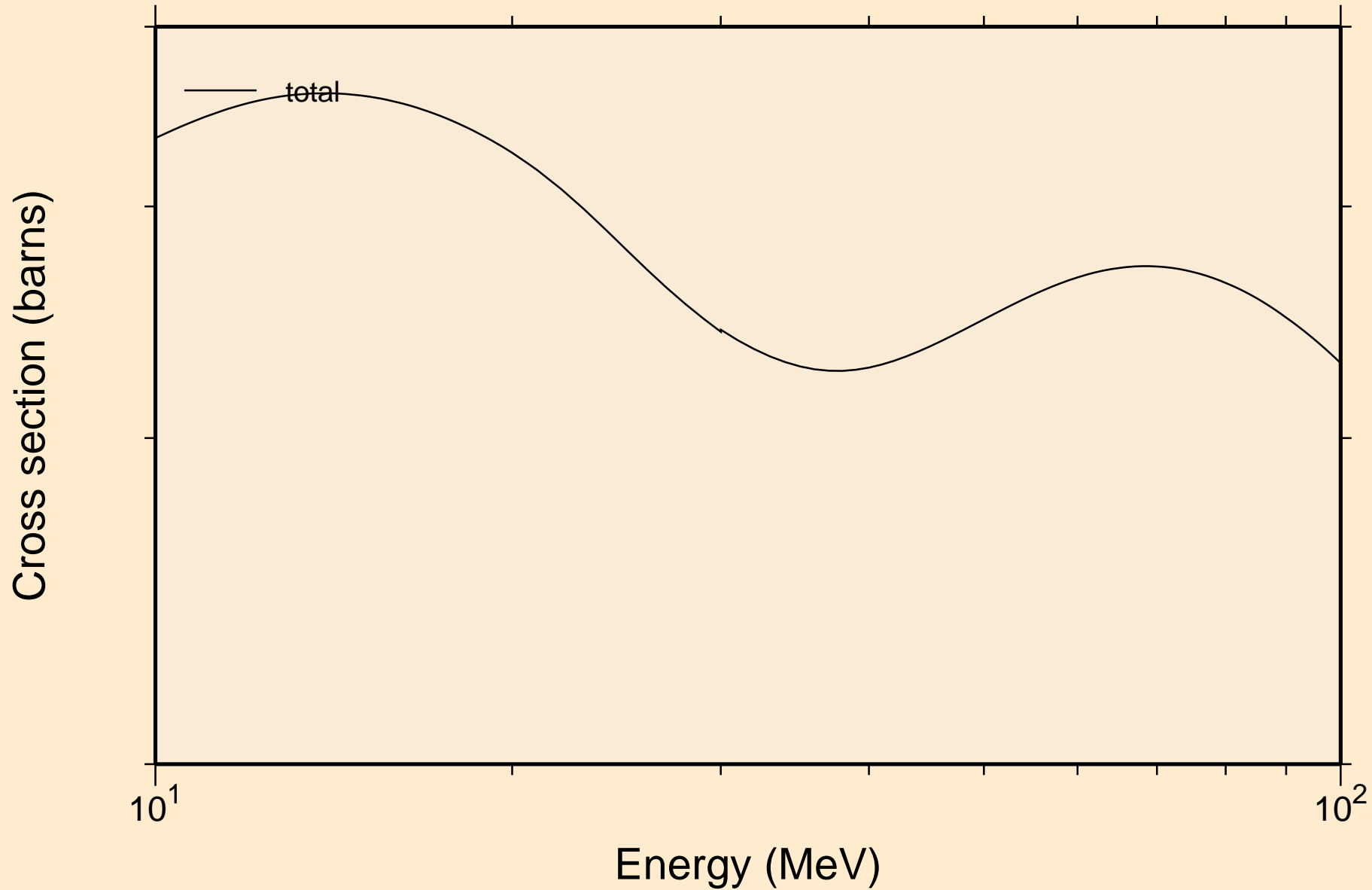
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



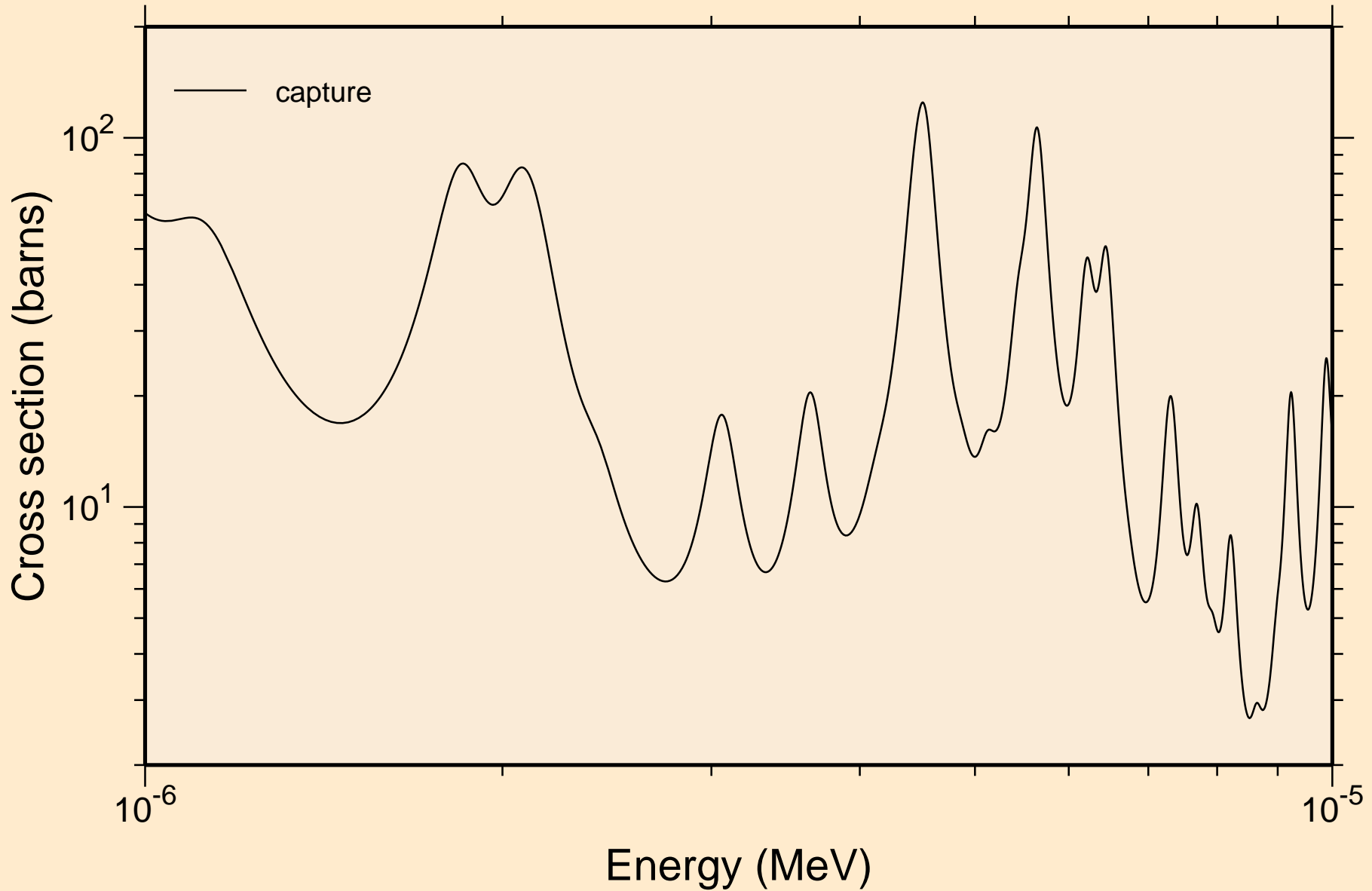
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



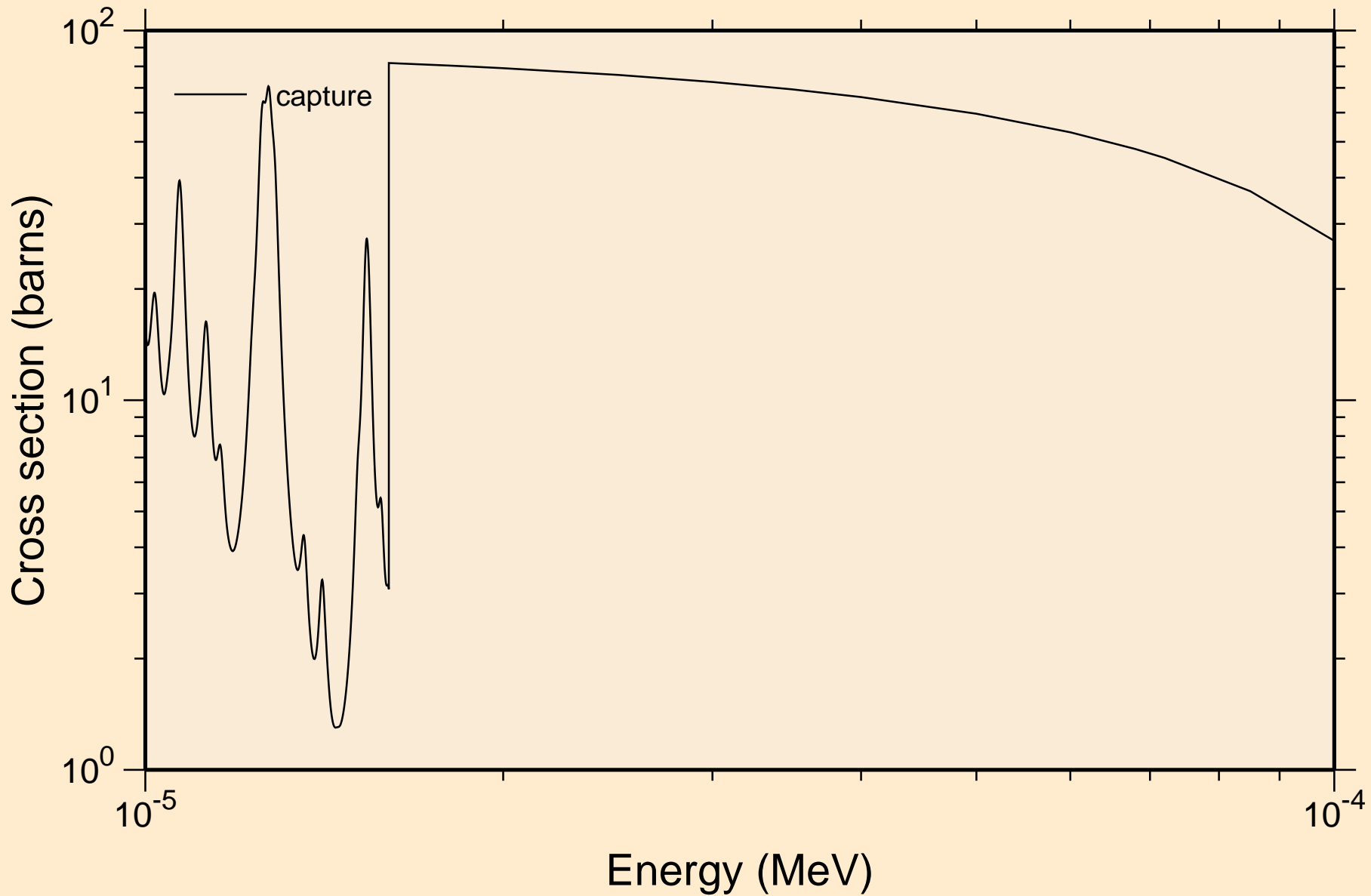
Cs122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



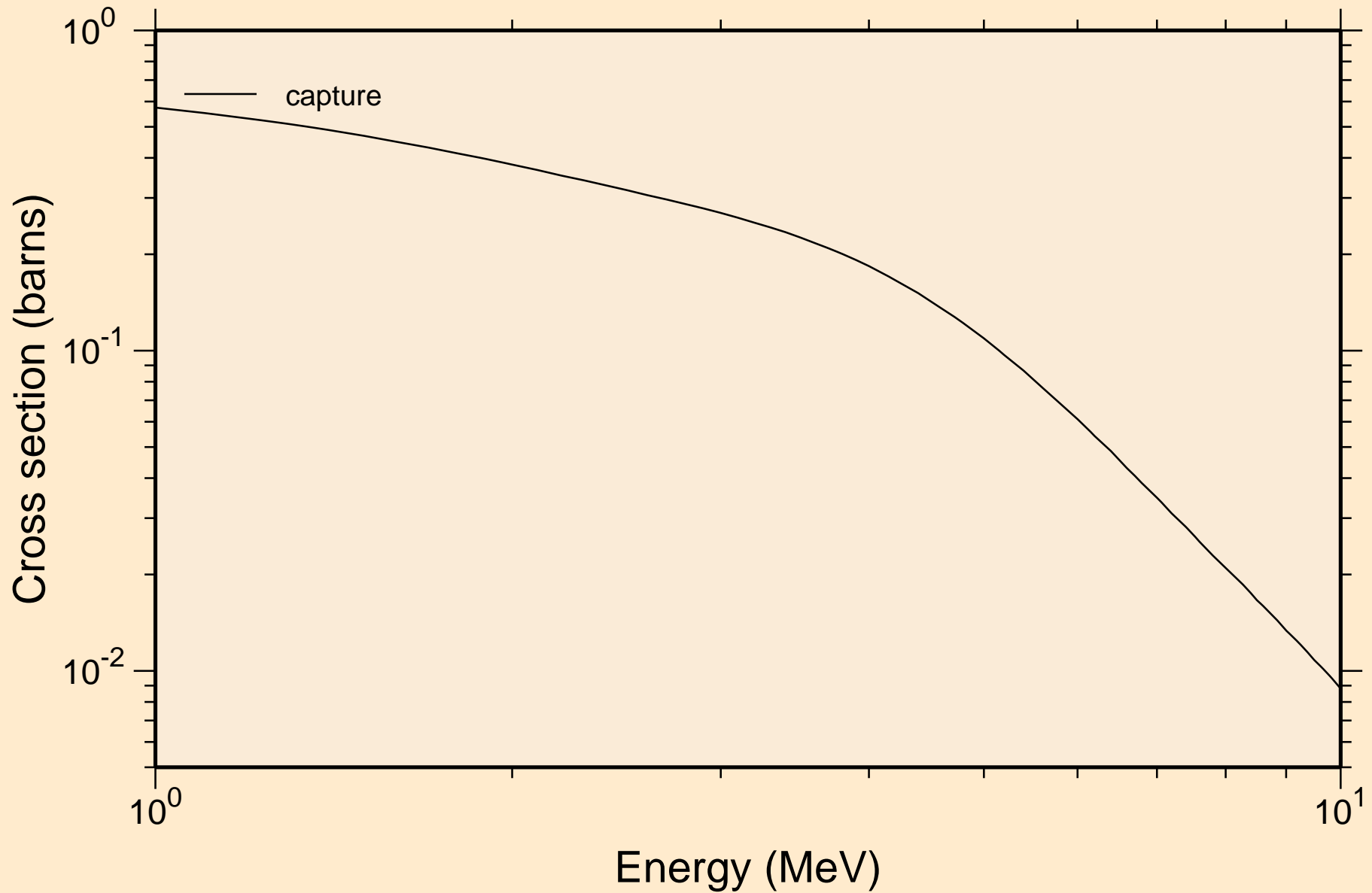
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

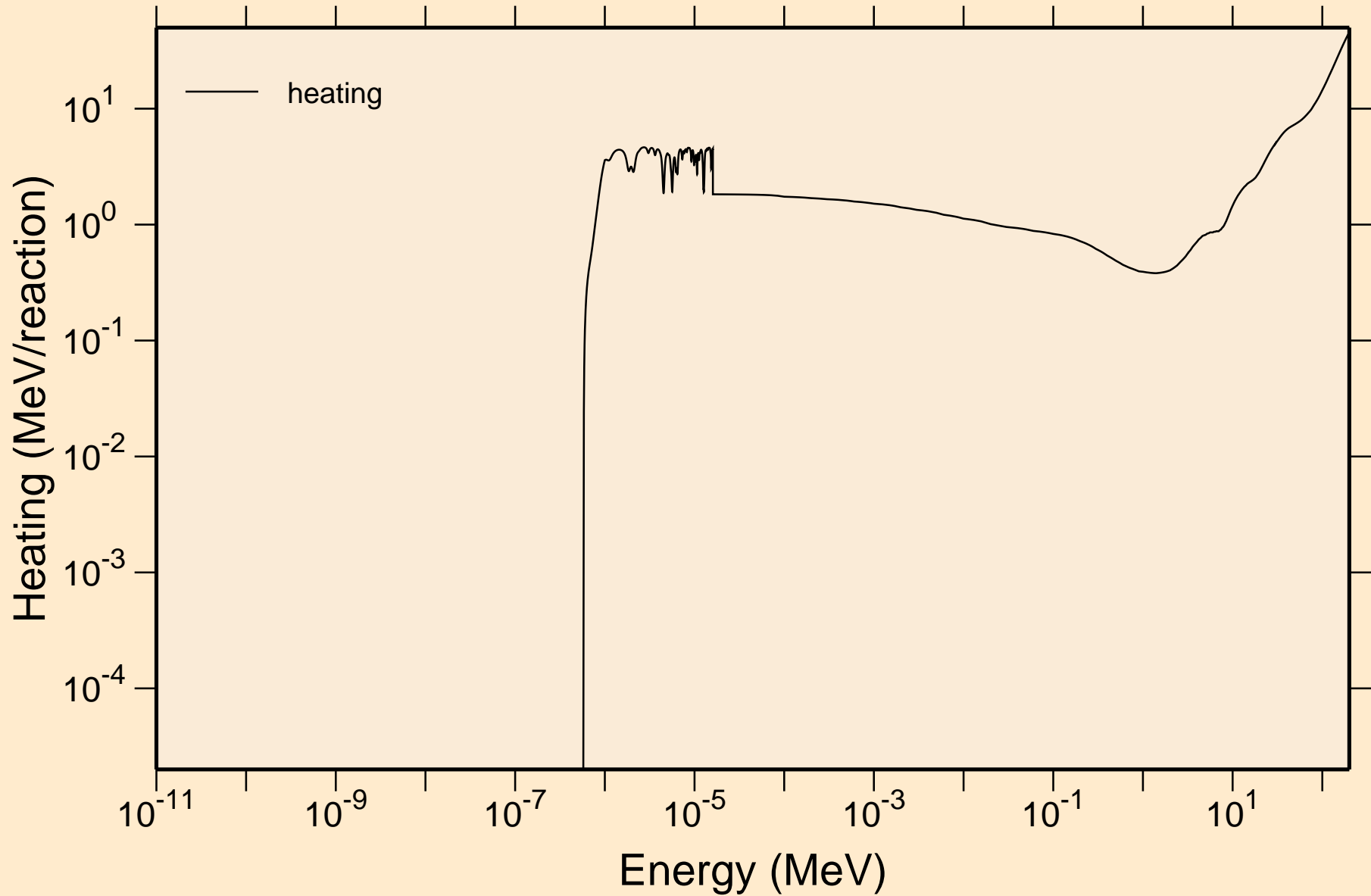


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



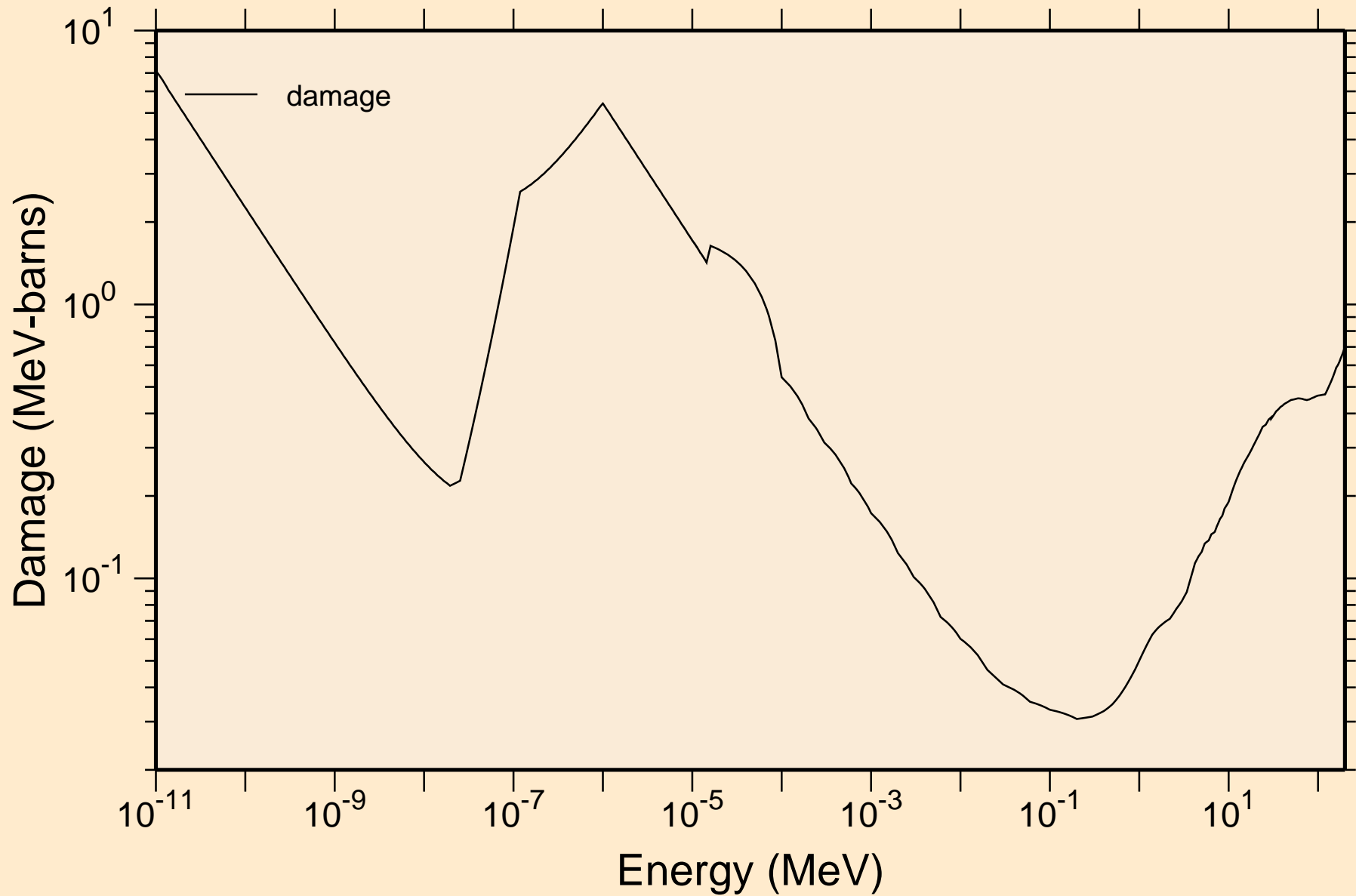
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

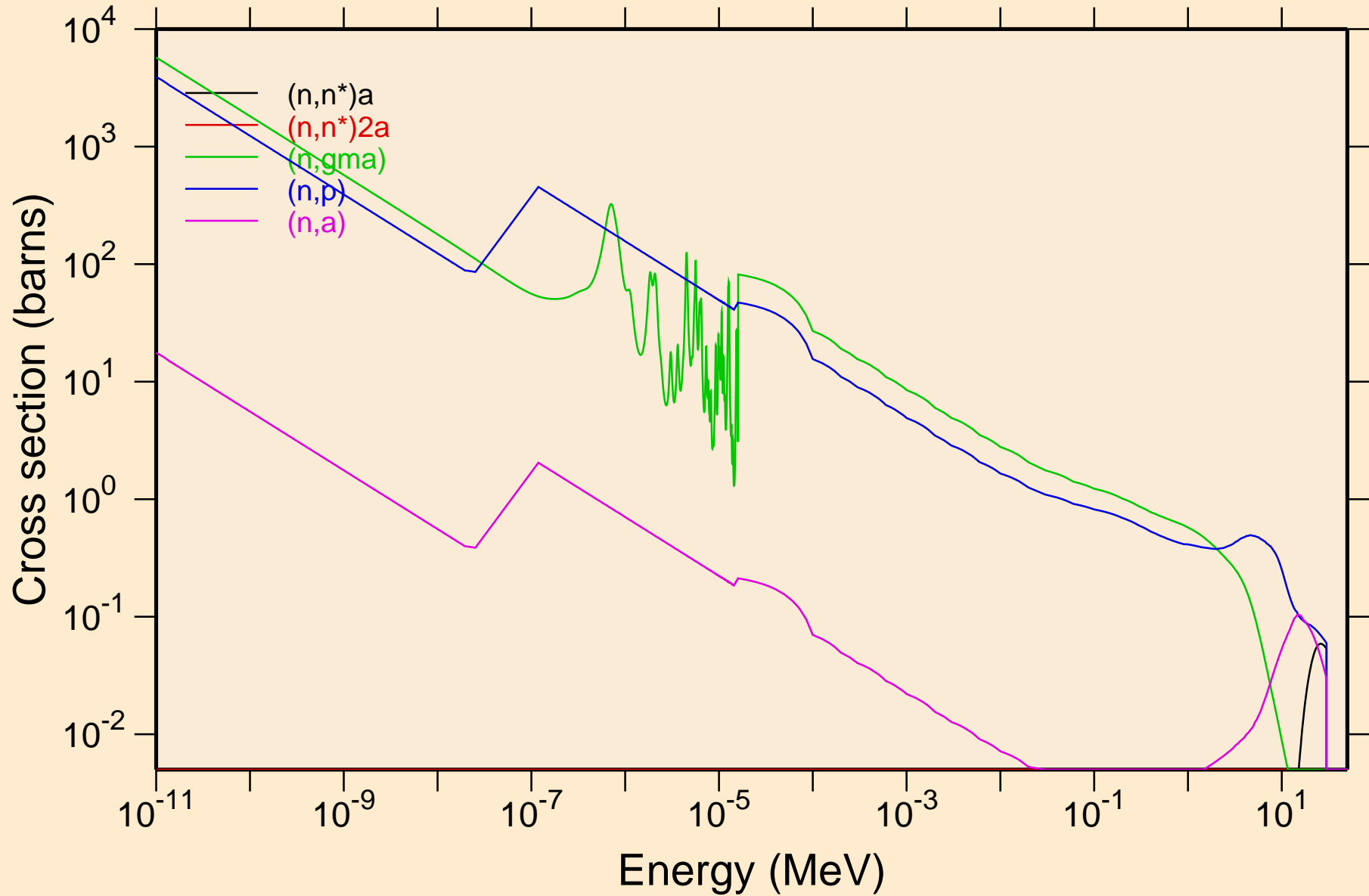


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

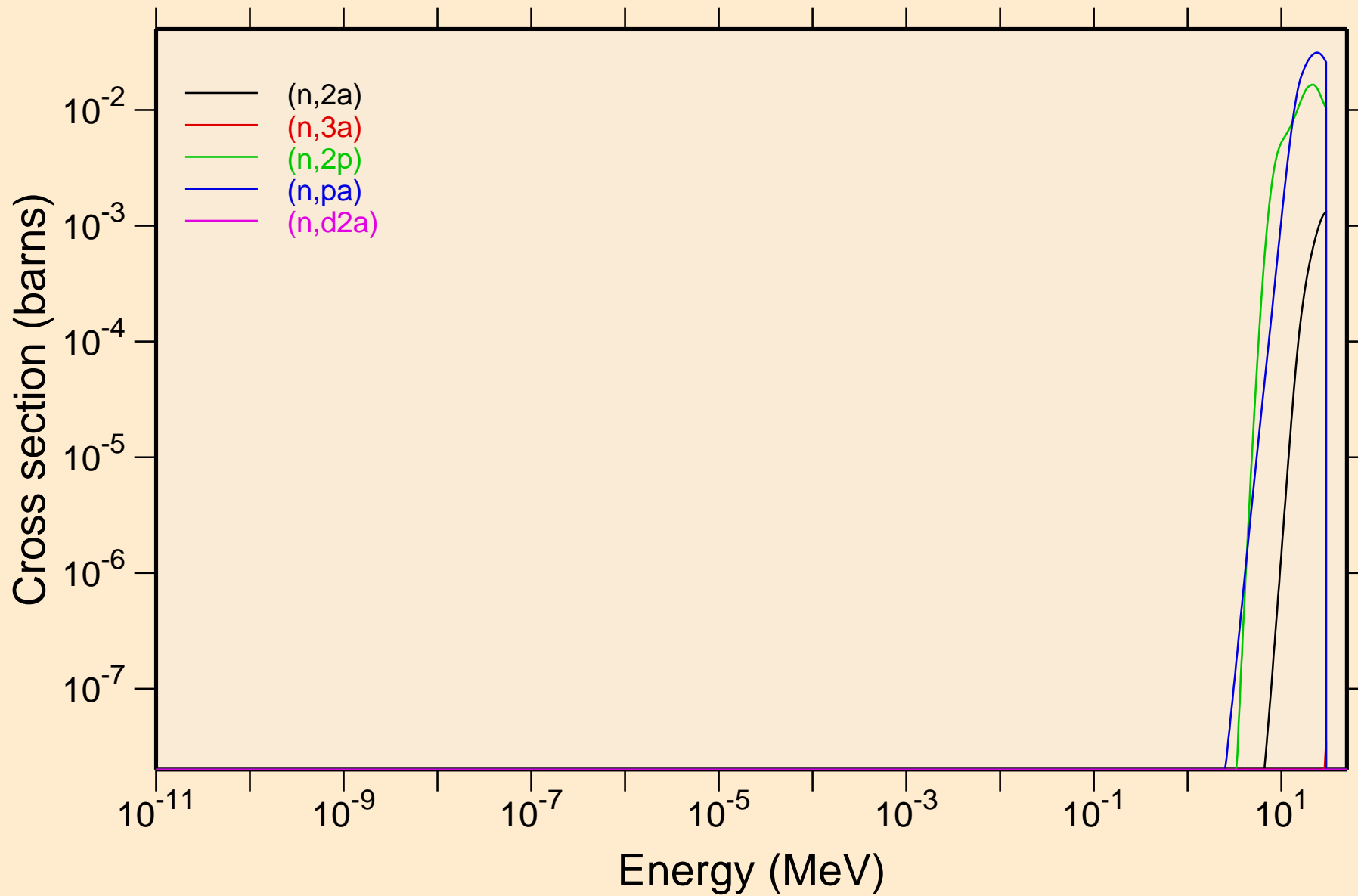
Damage



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

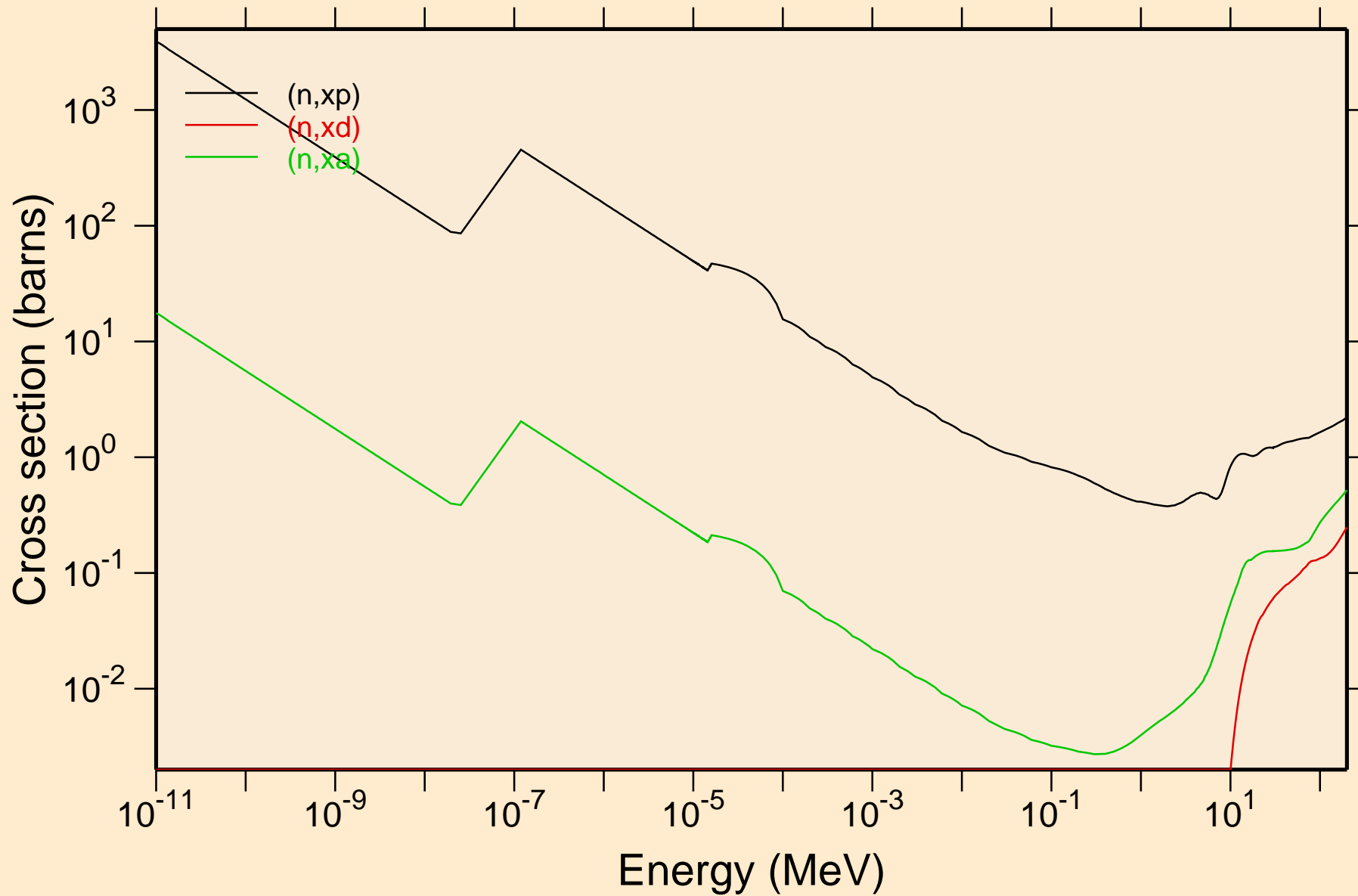


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



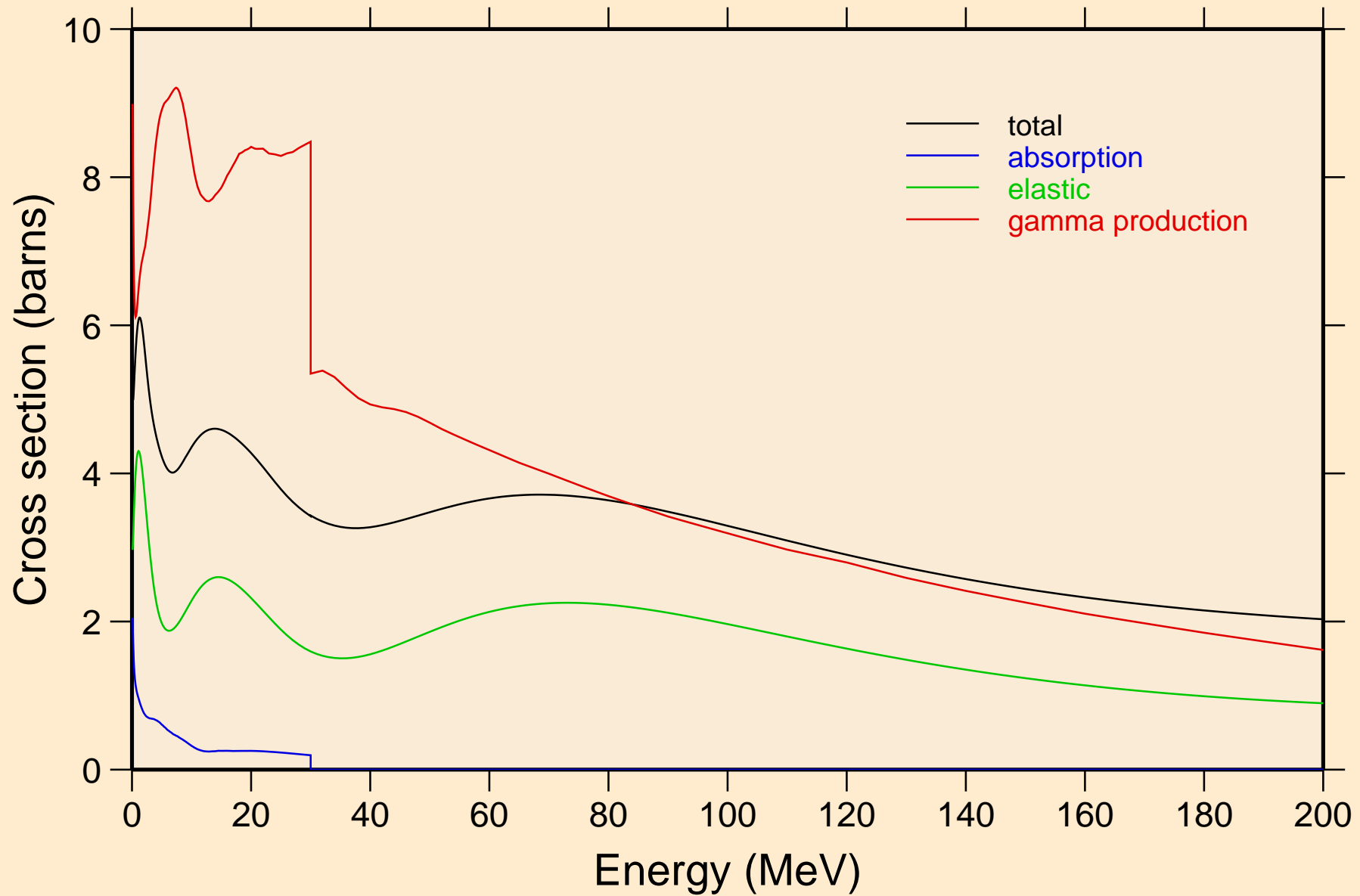
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions



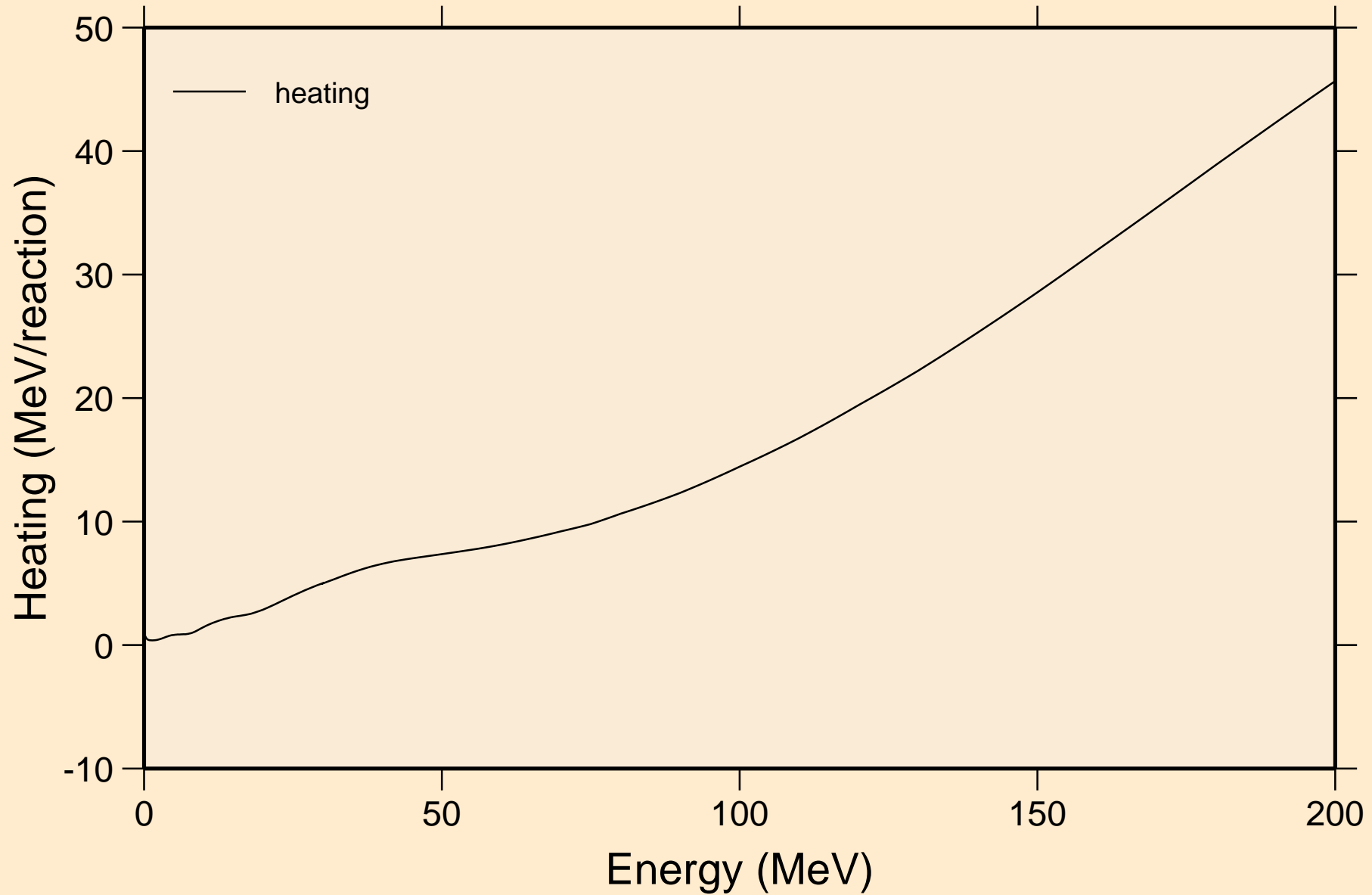
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



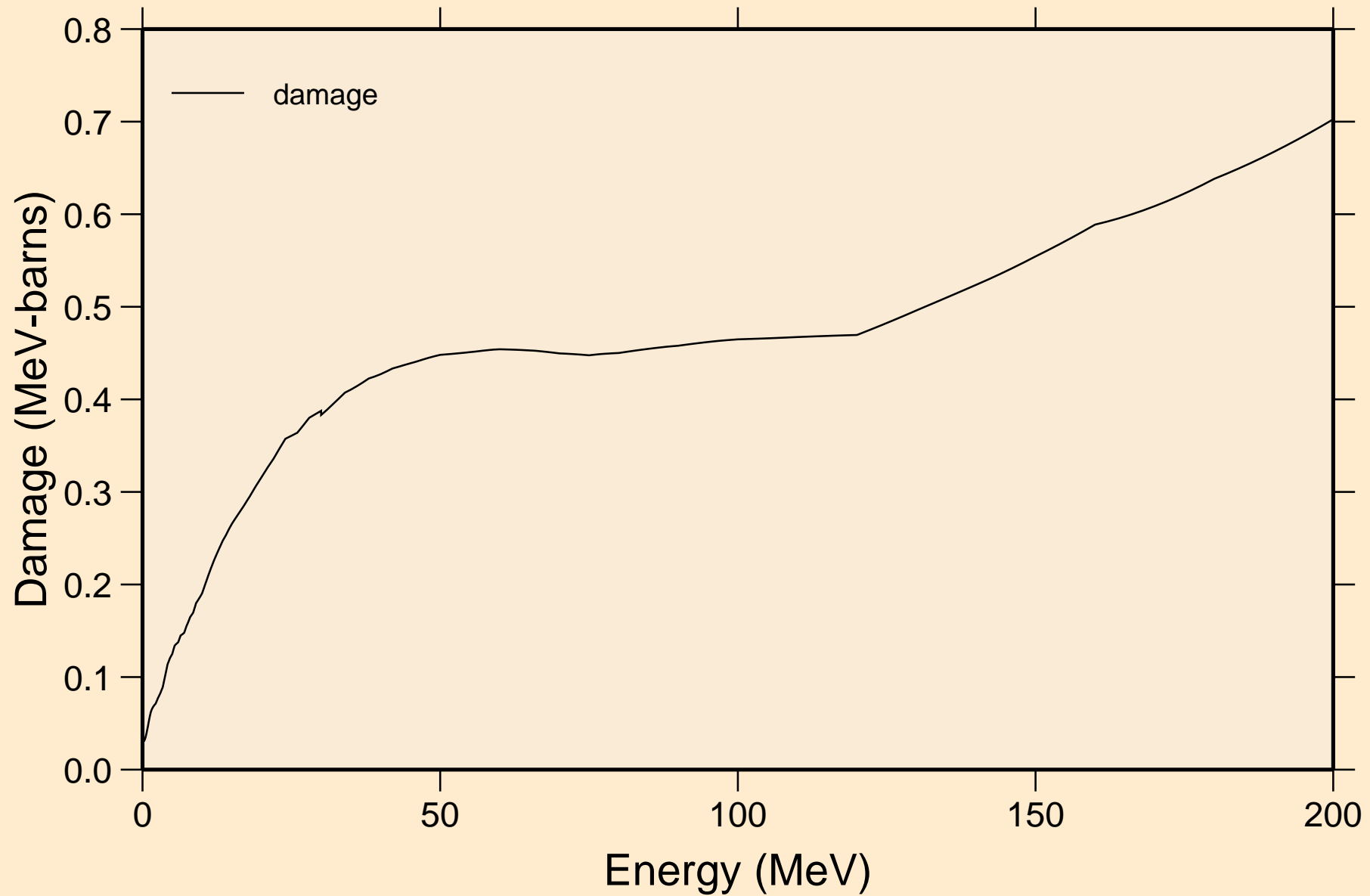
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



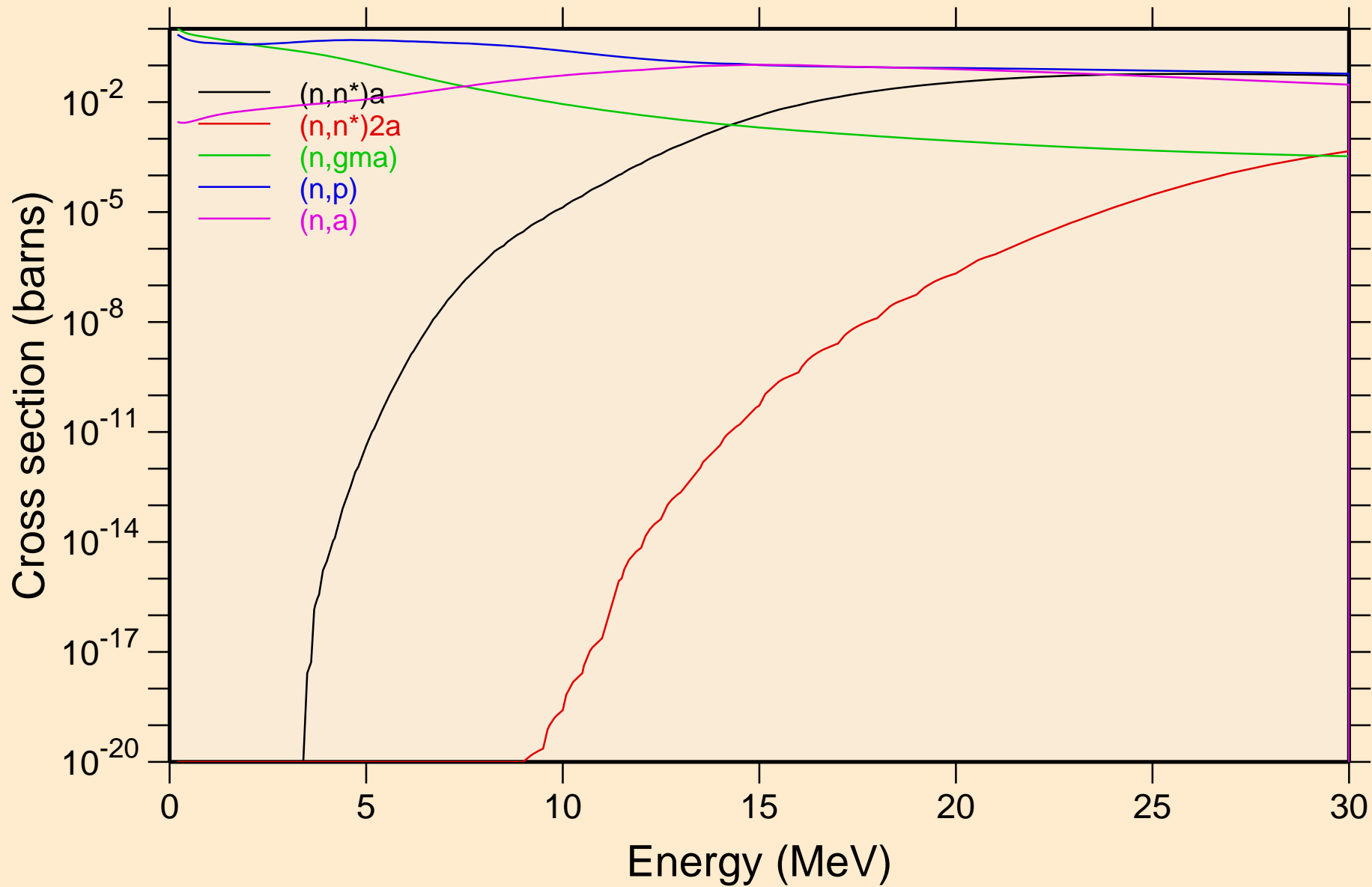
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage



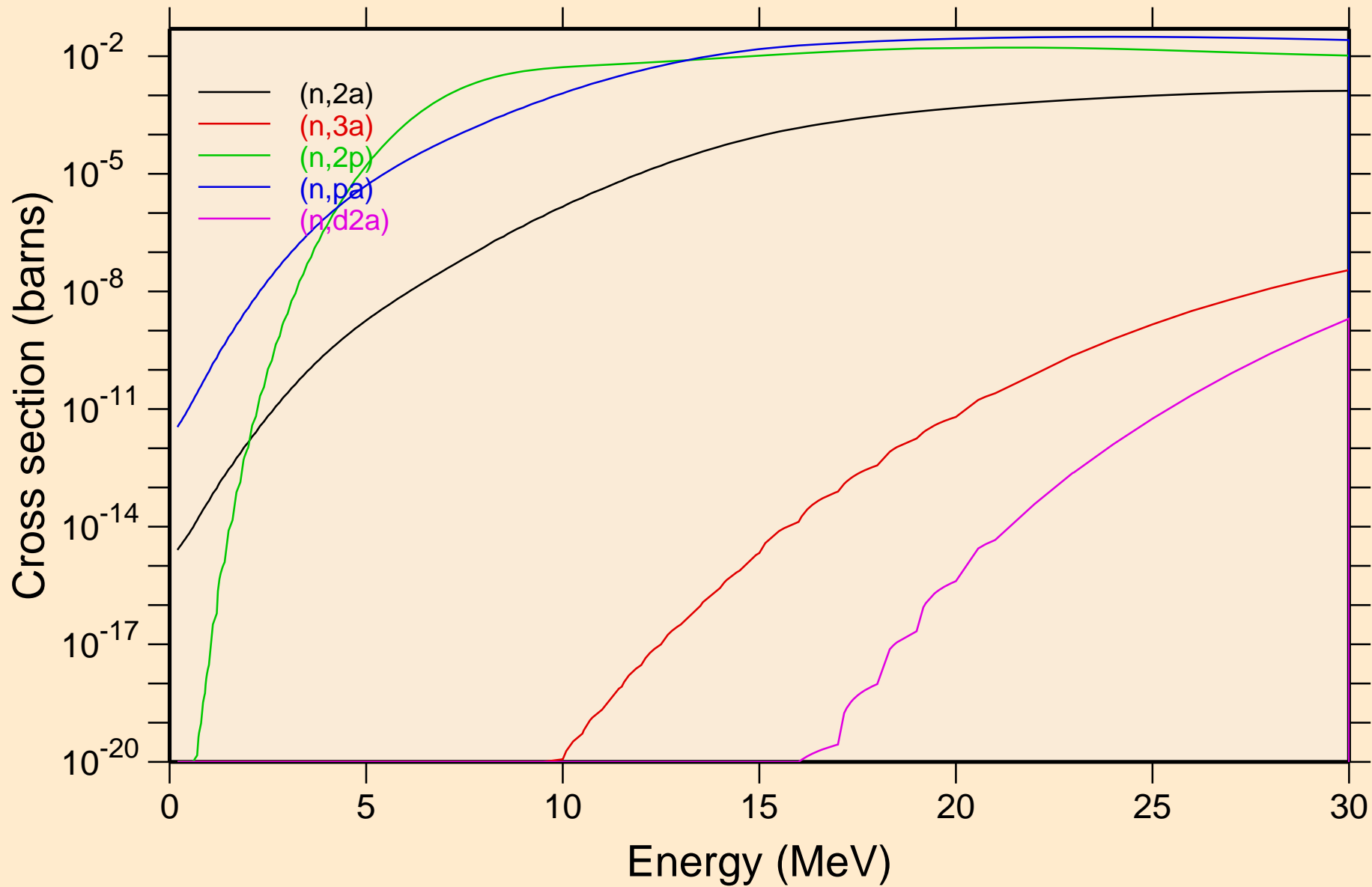
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

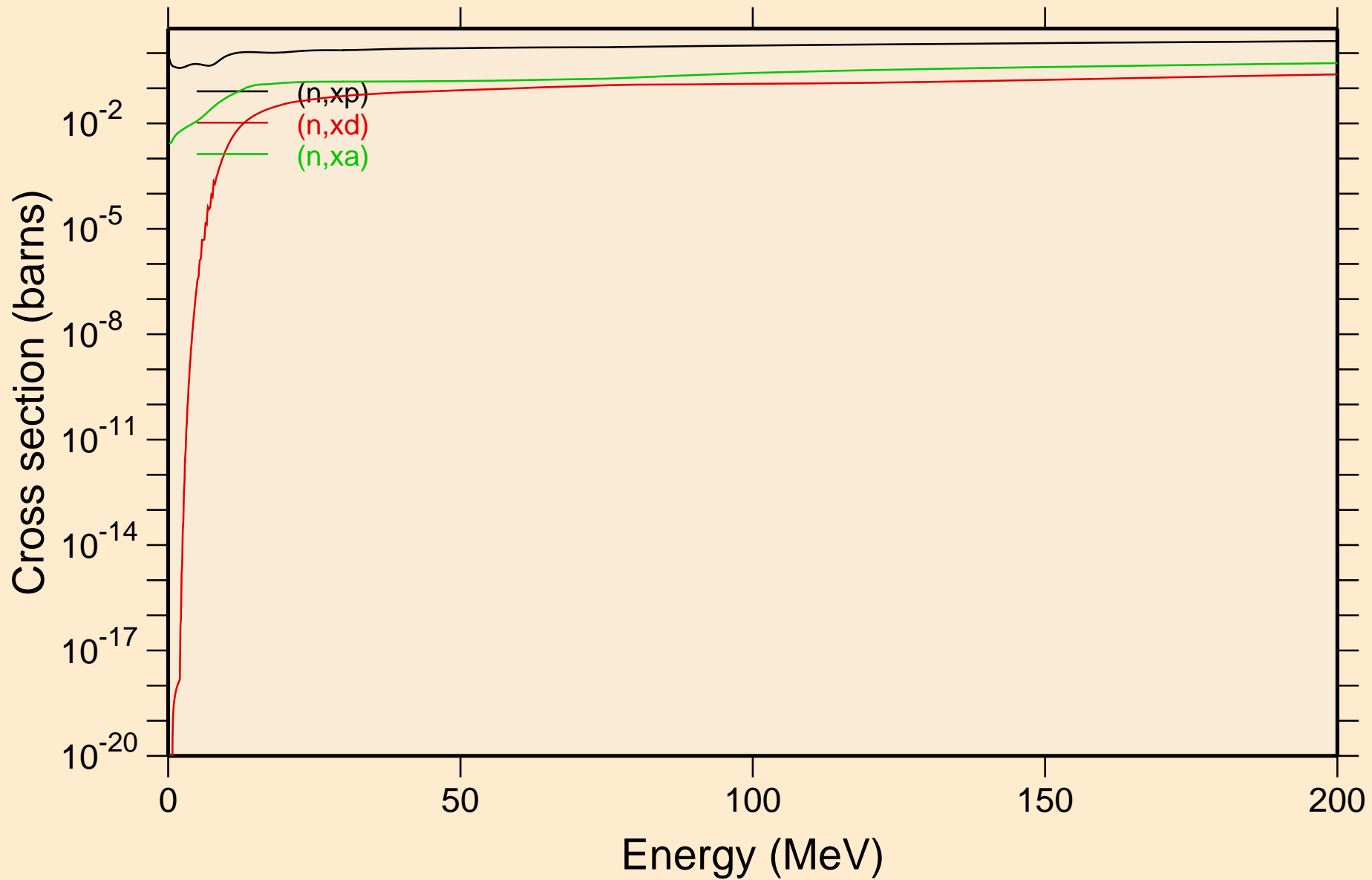


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

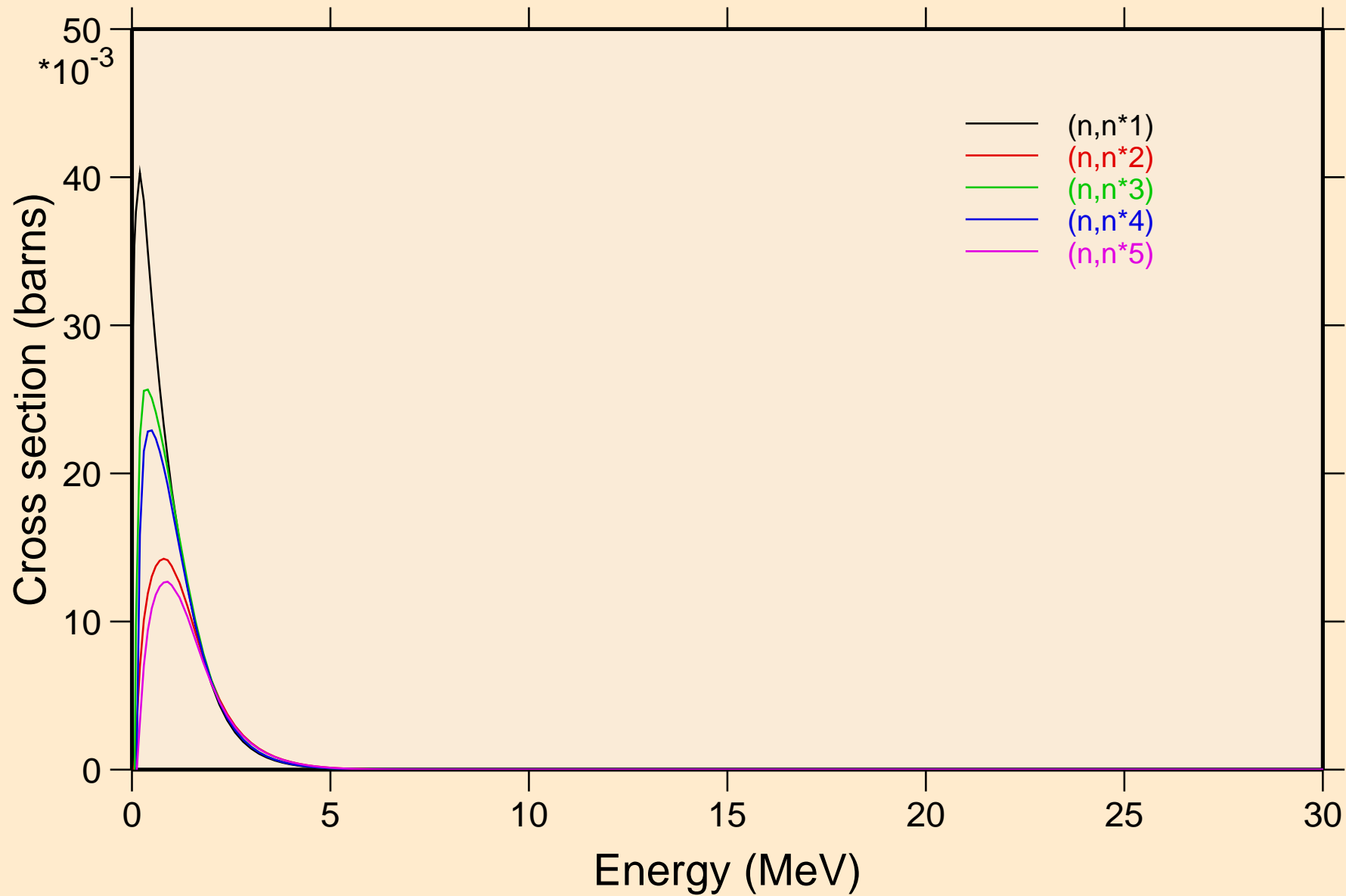
Non-threshold reactions



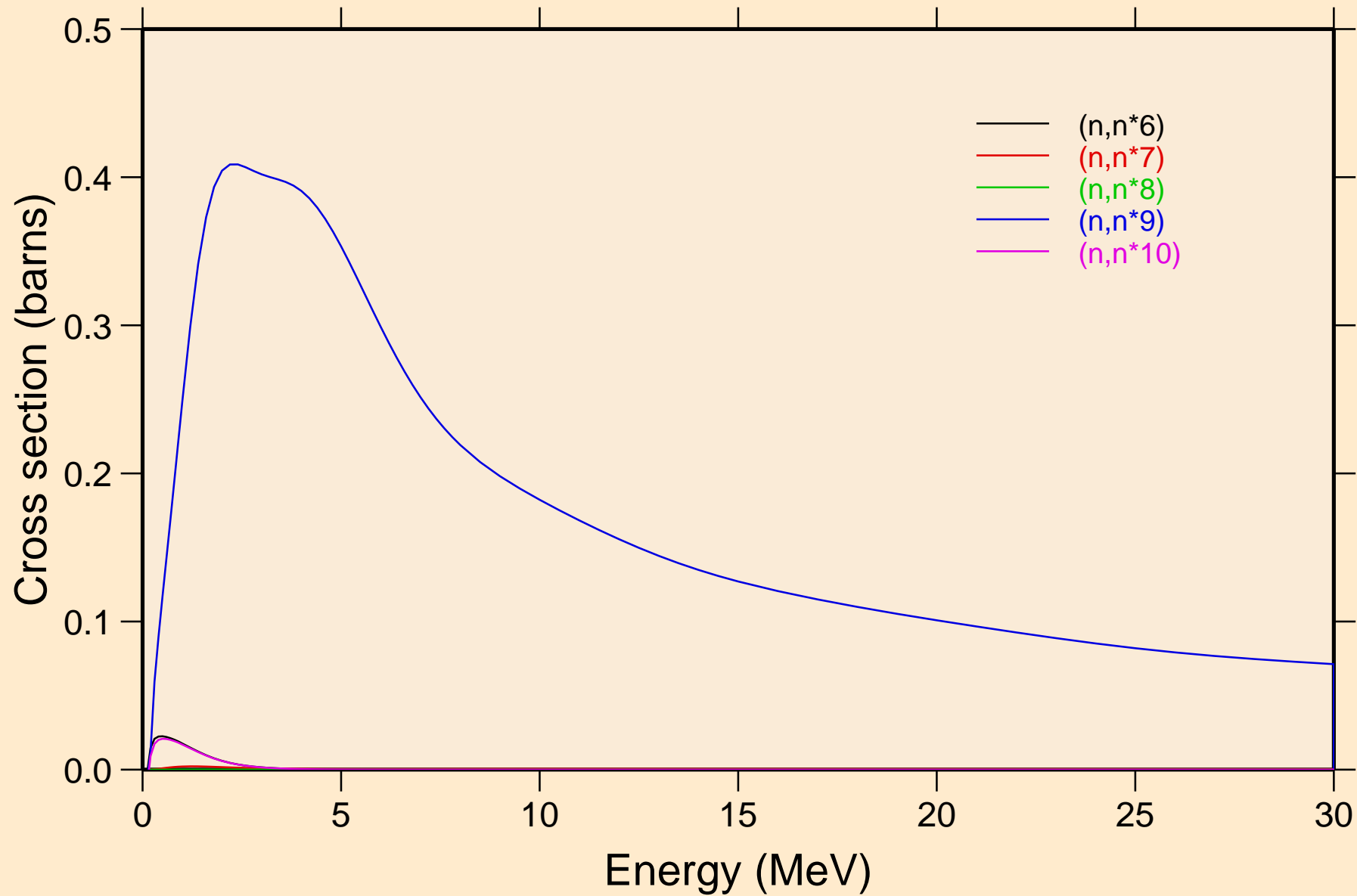
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



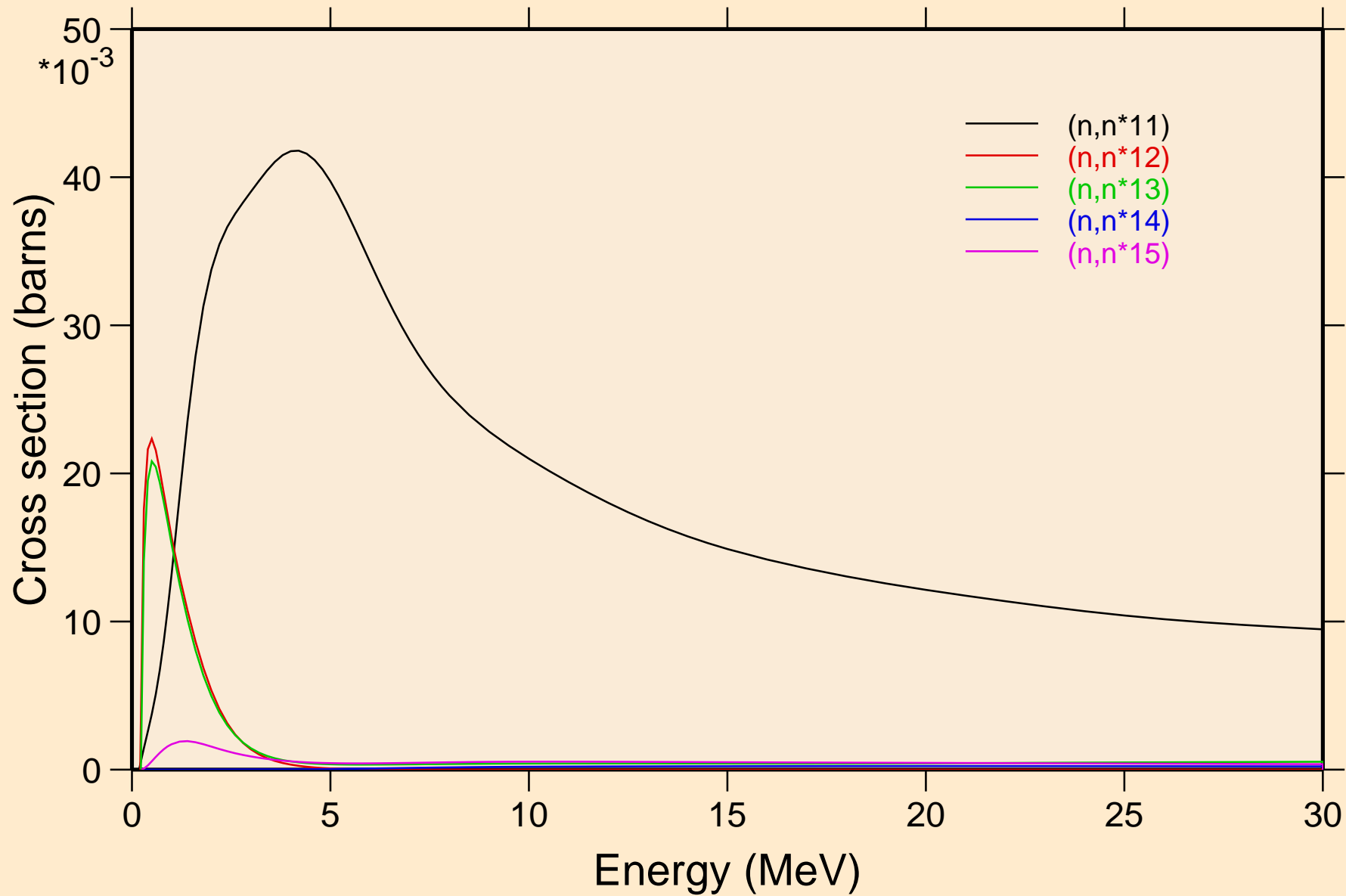
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

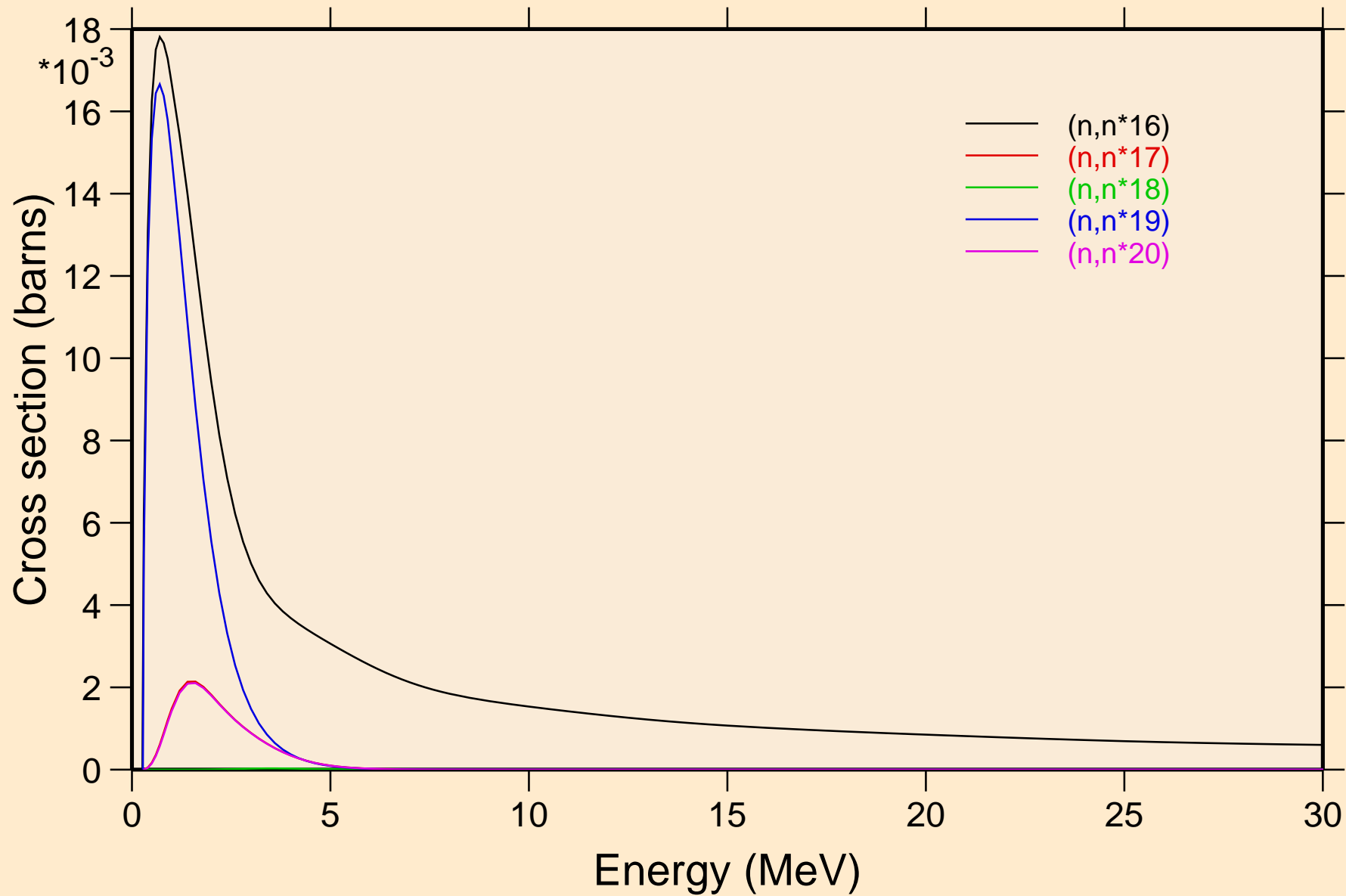


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

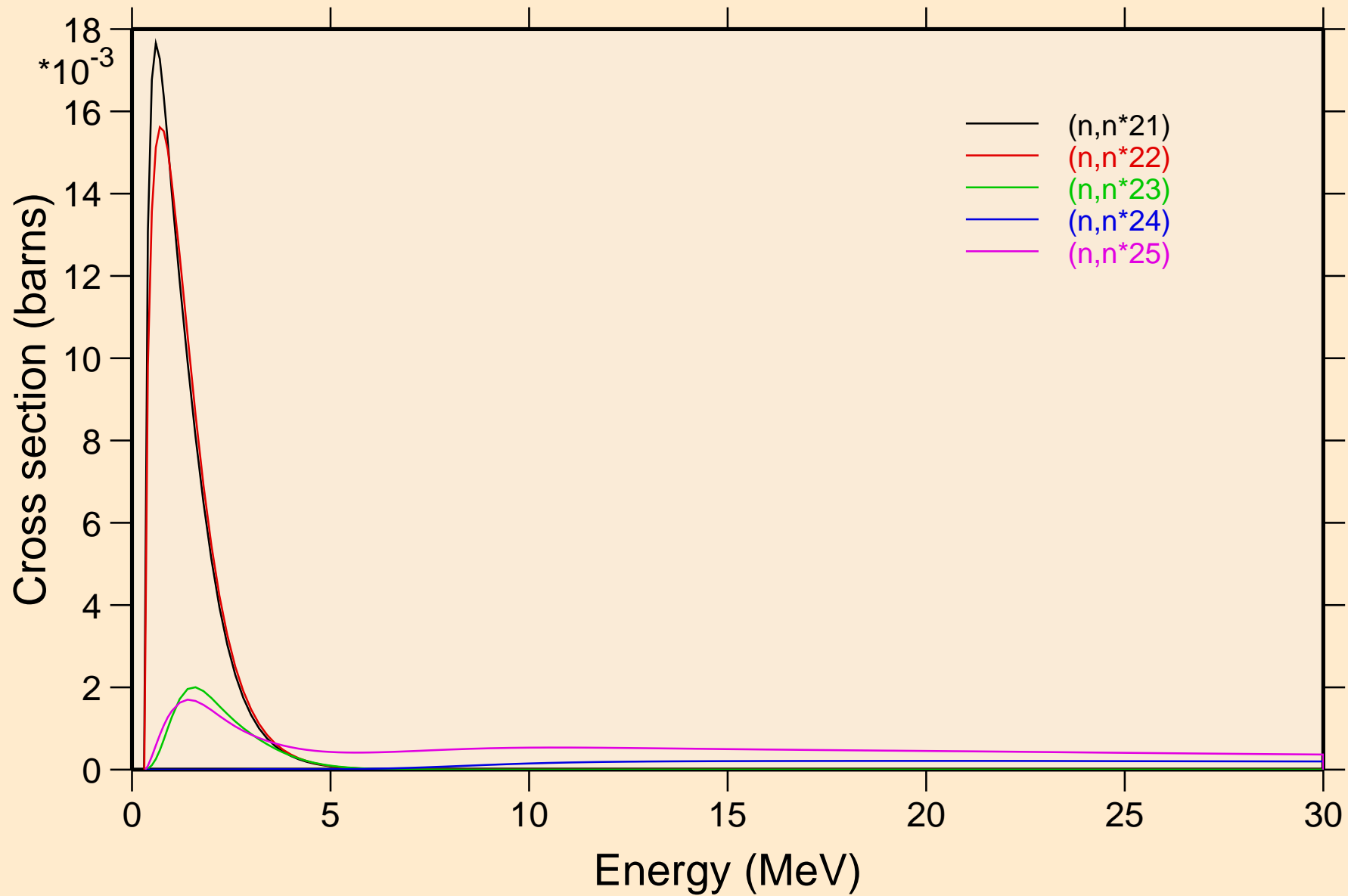


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

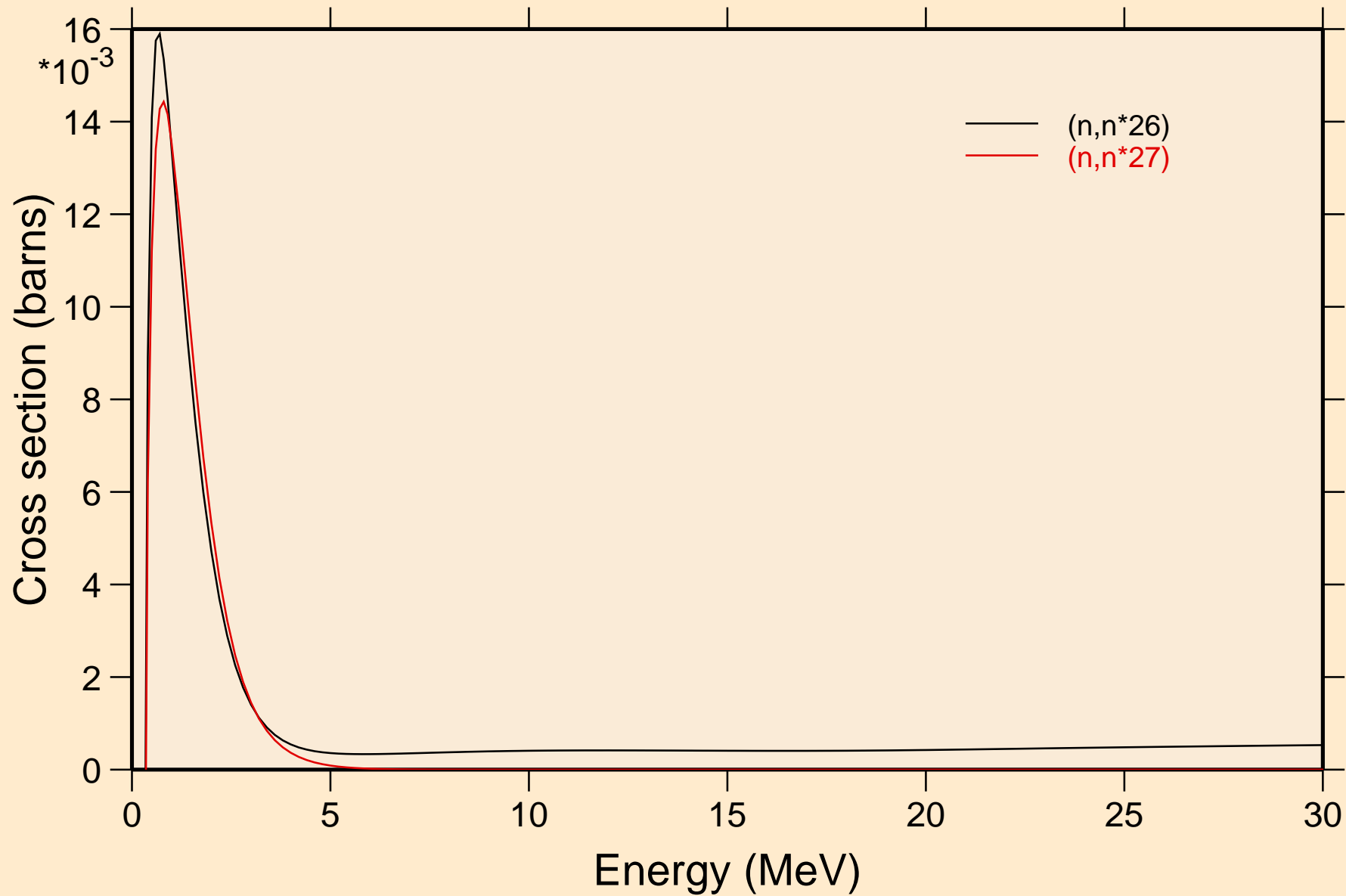
Inelastic levels



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

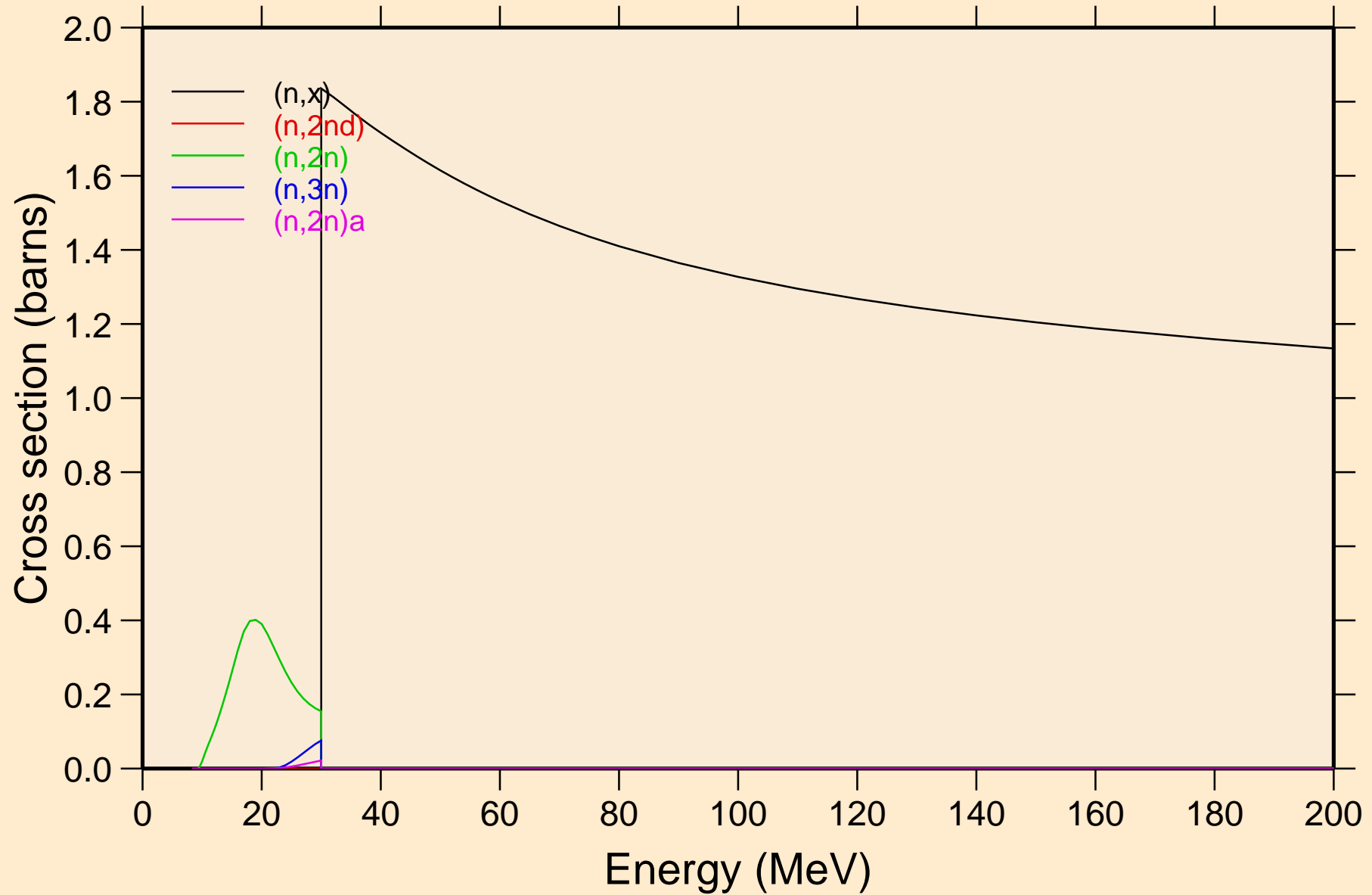


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

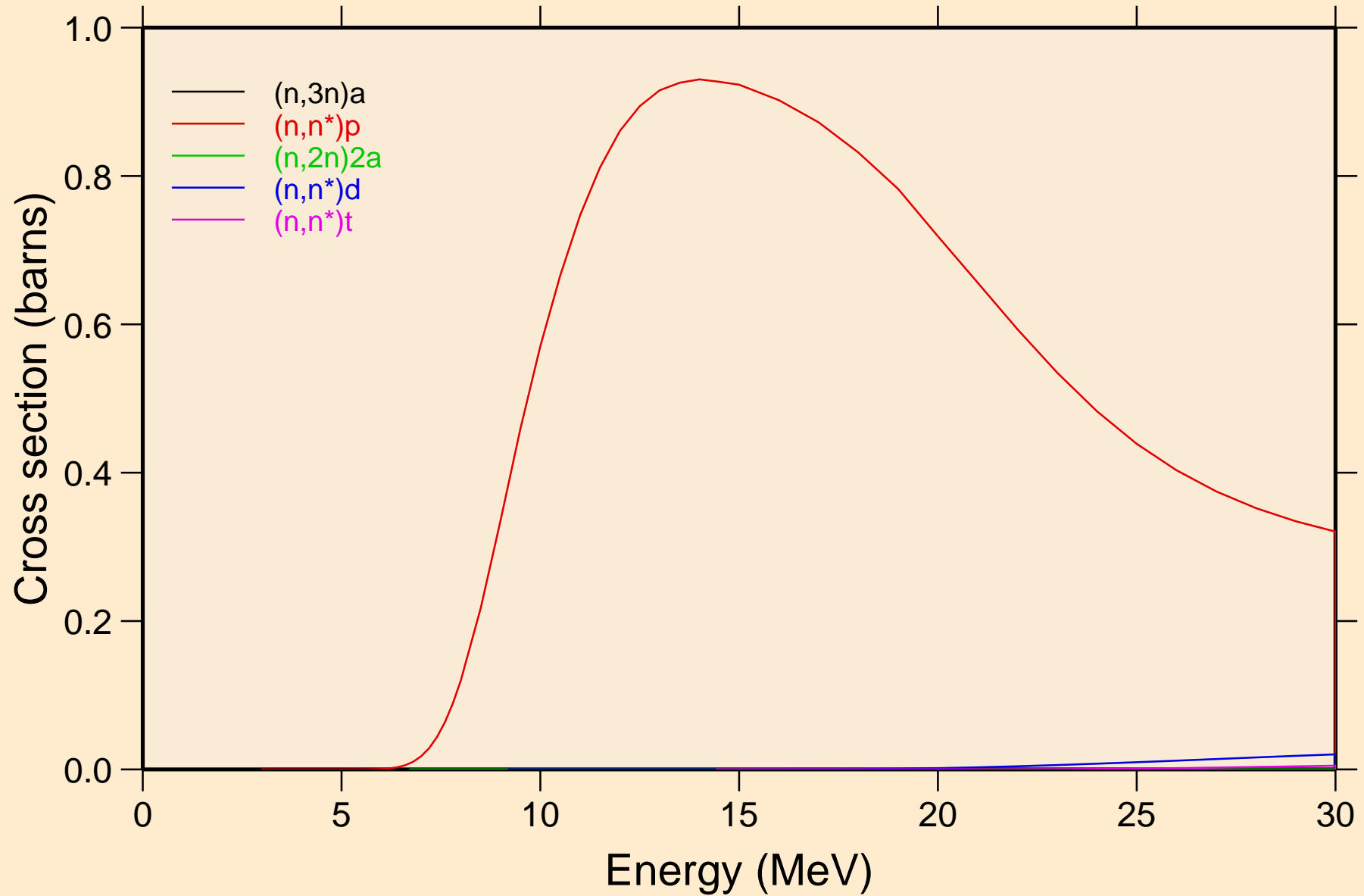


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

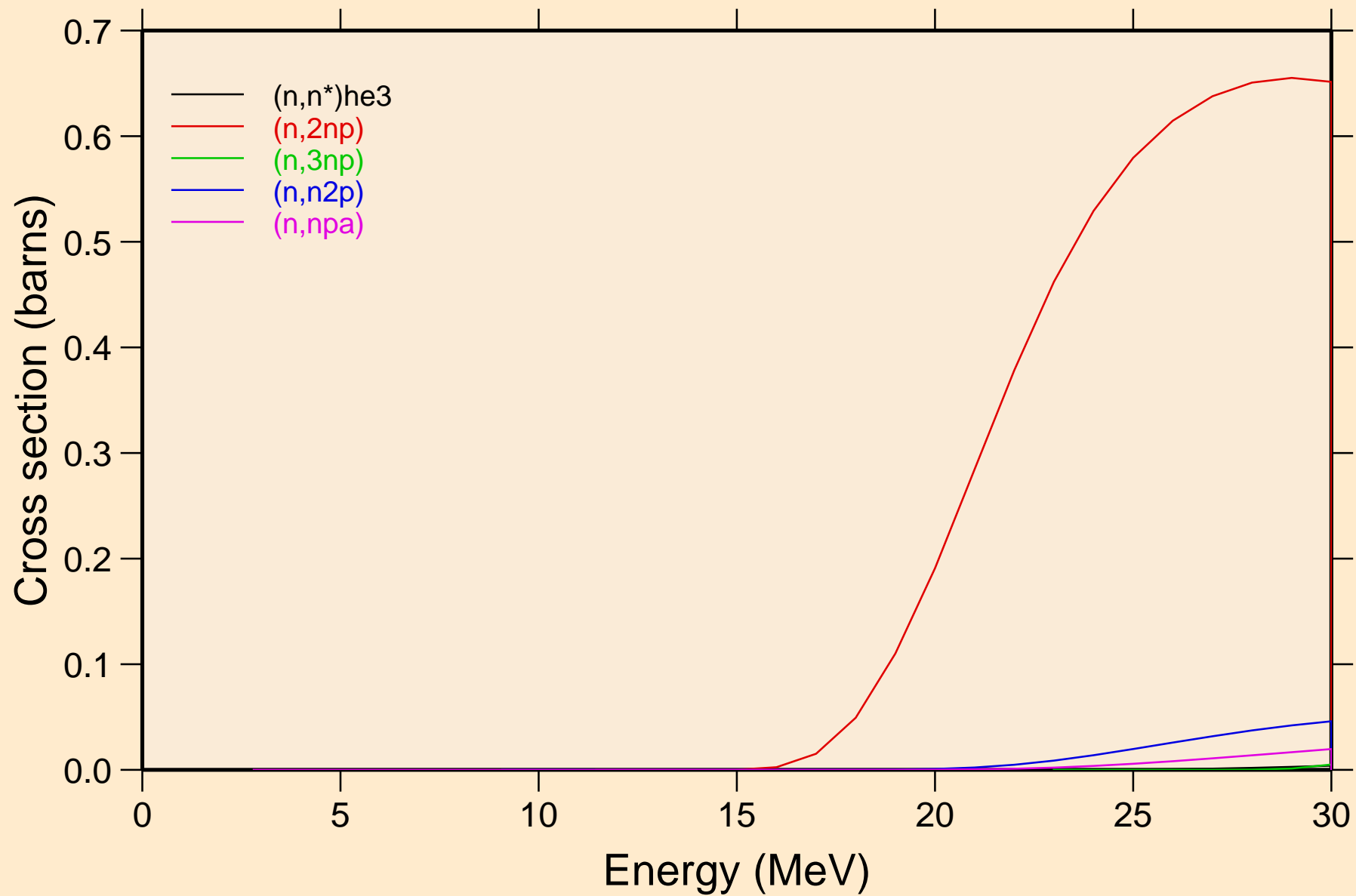


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

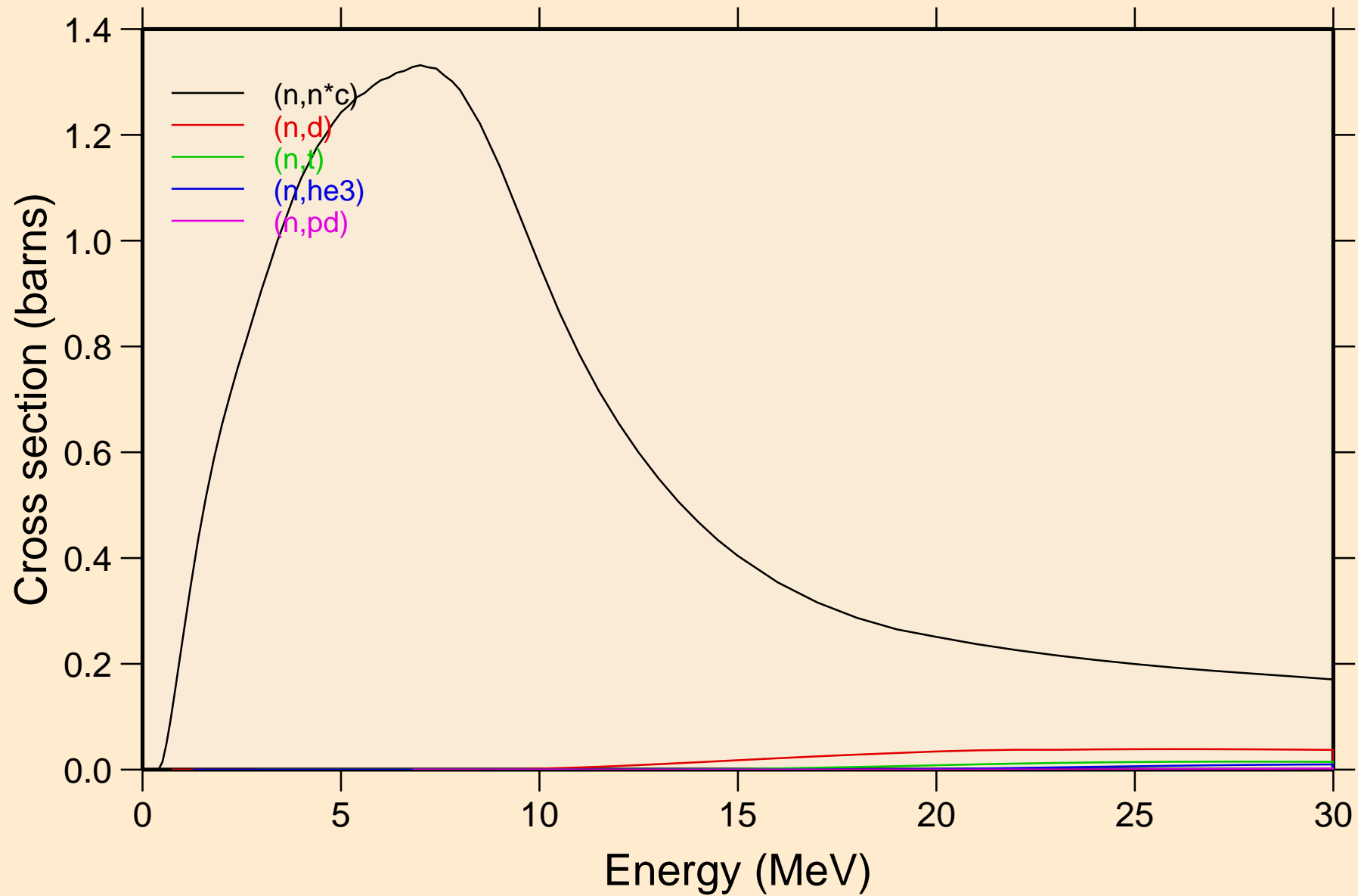


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

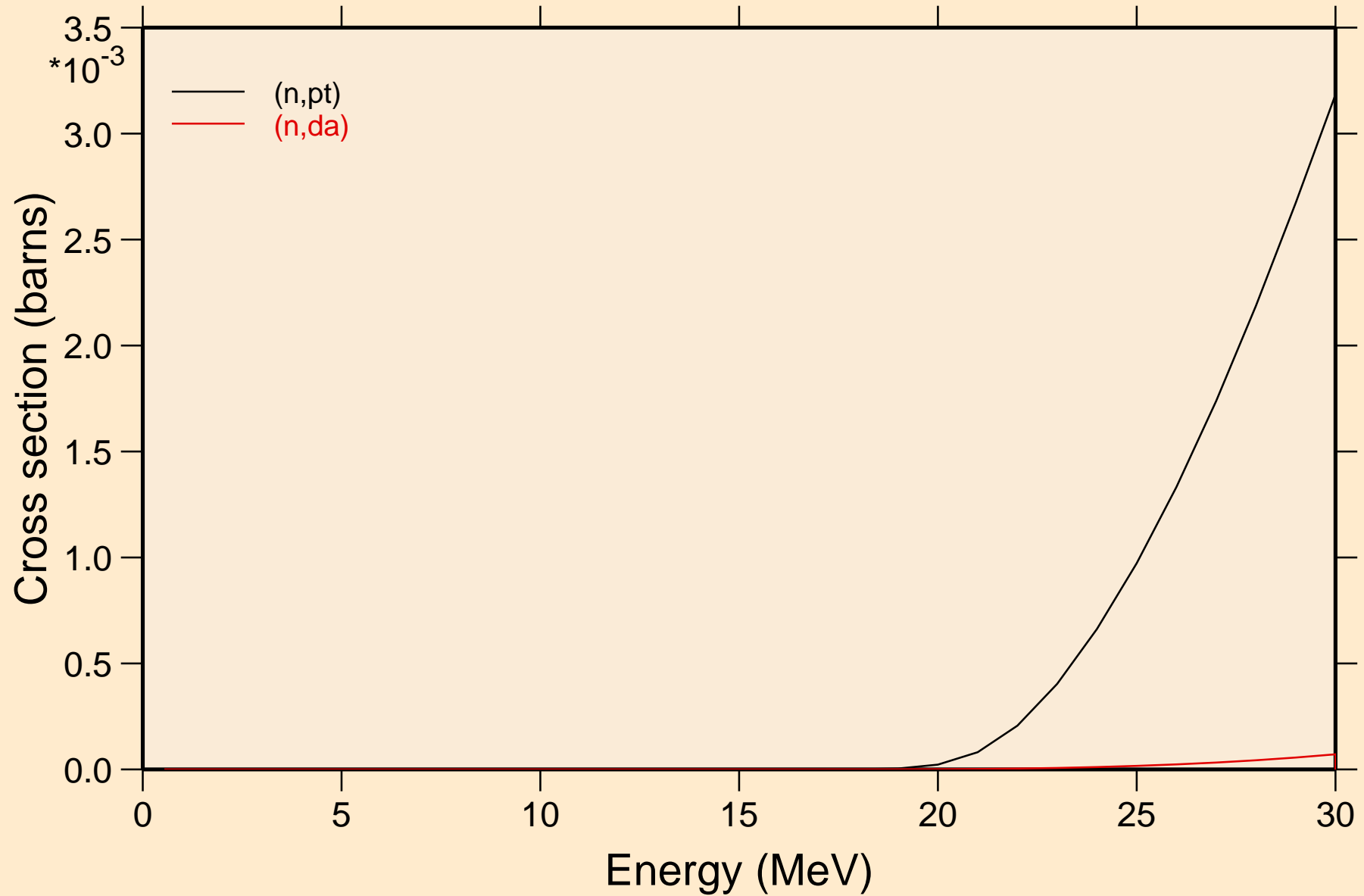
Threshold reactions



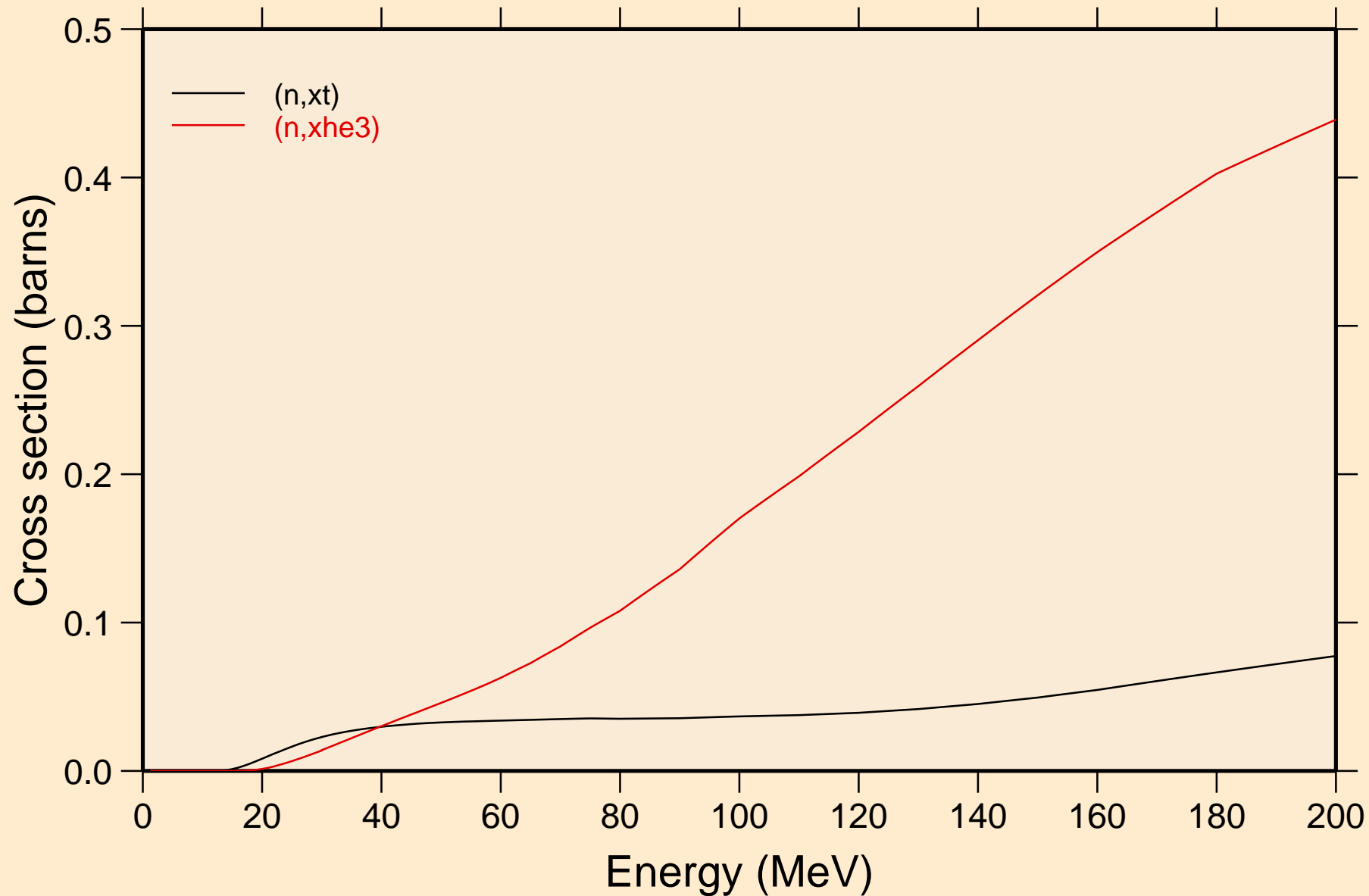
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



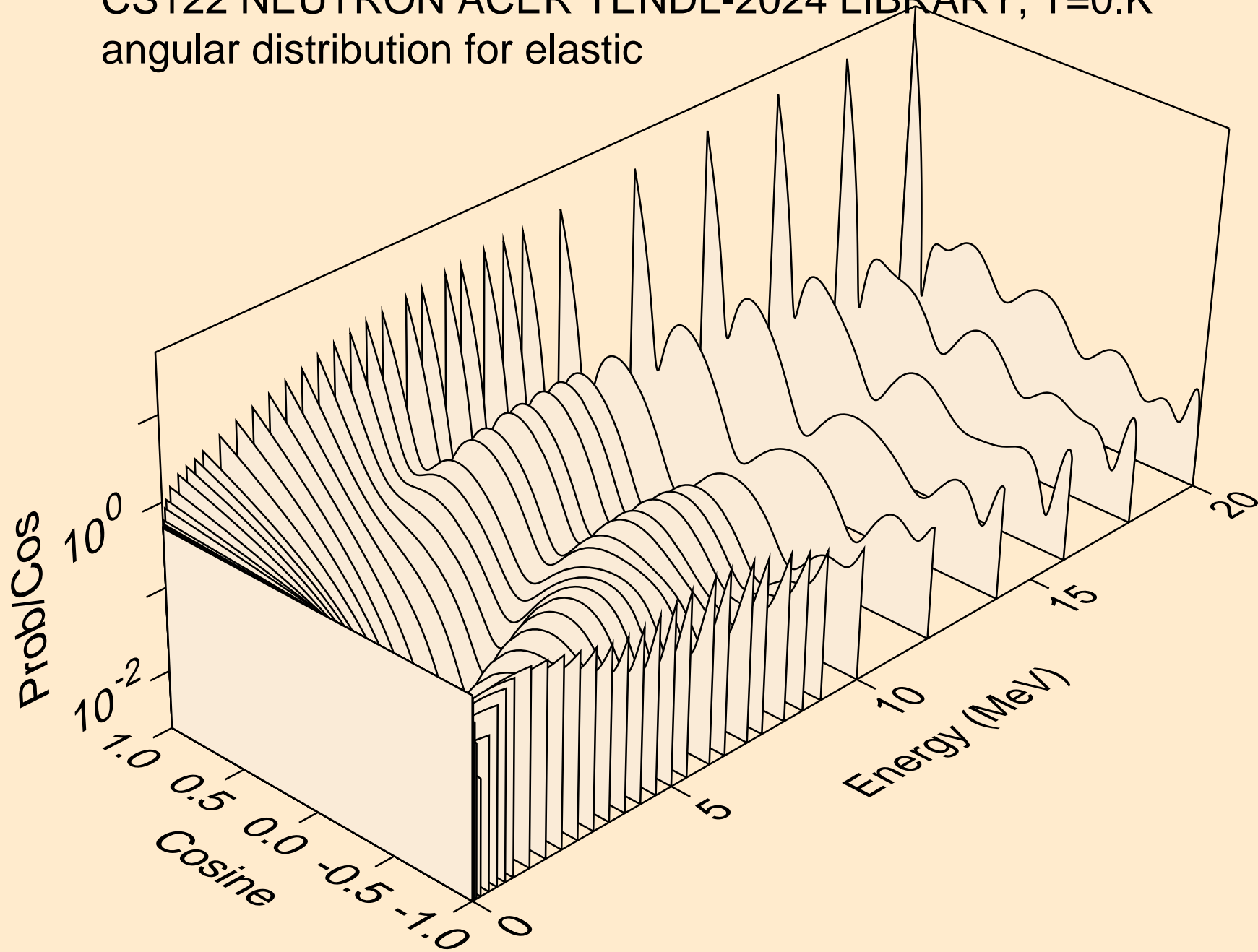
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



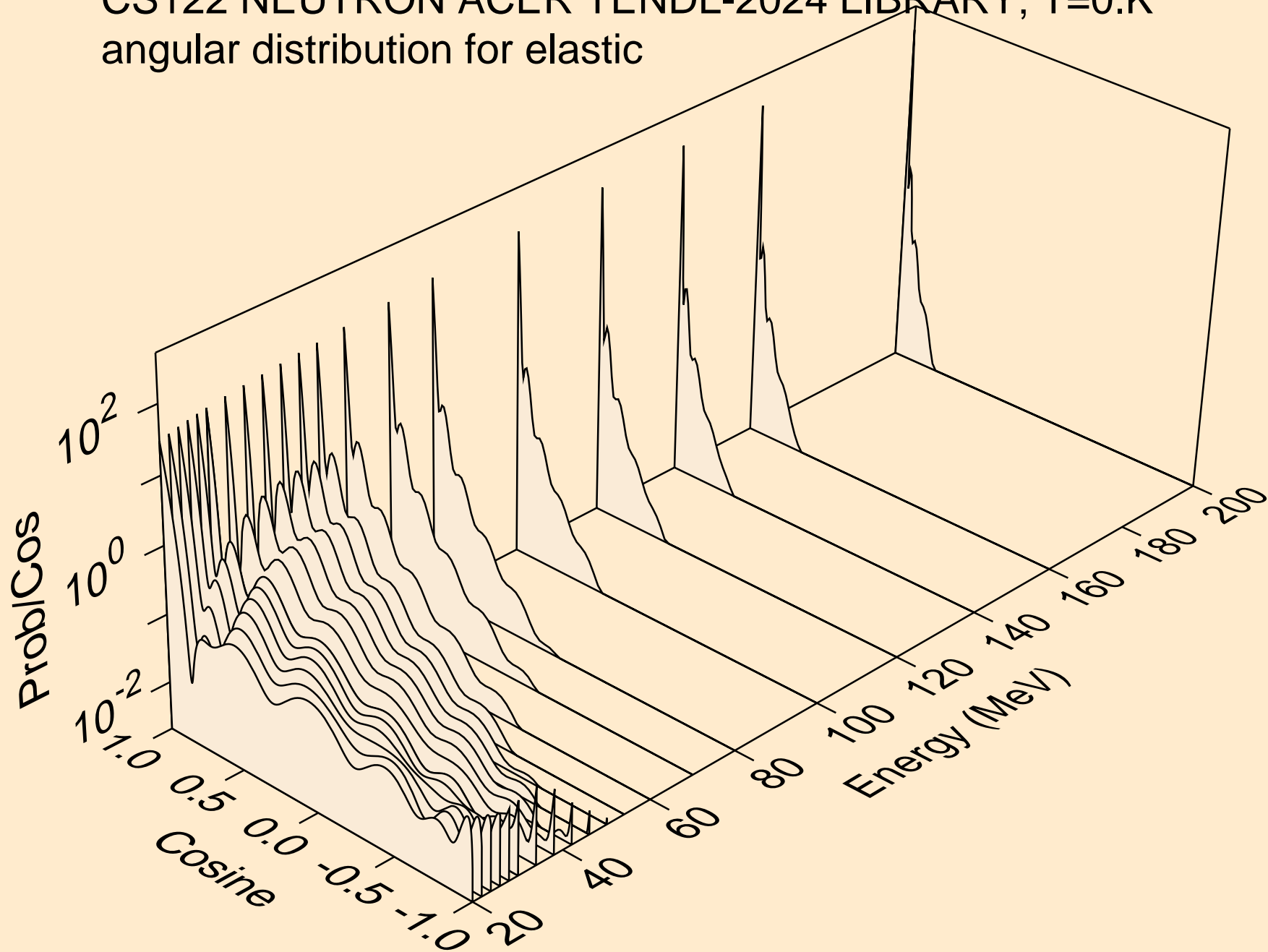
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



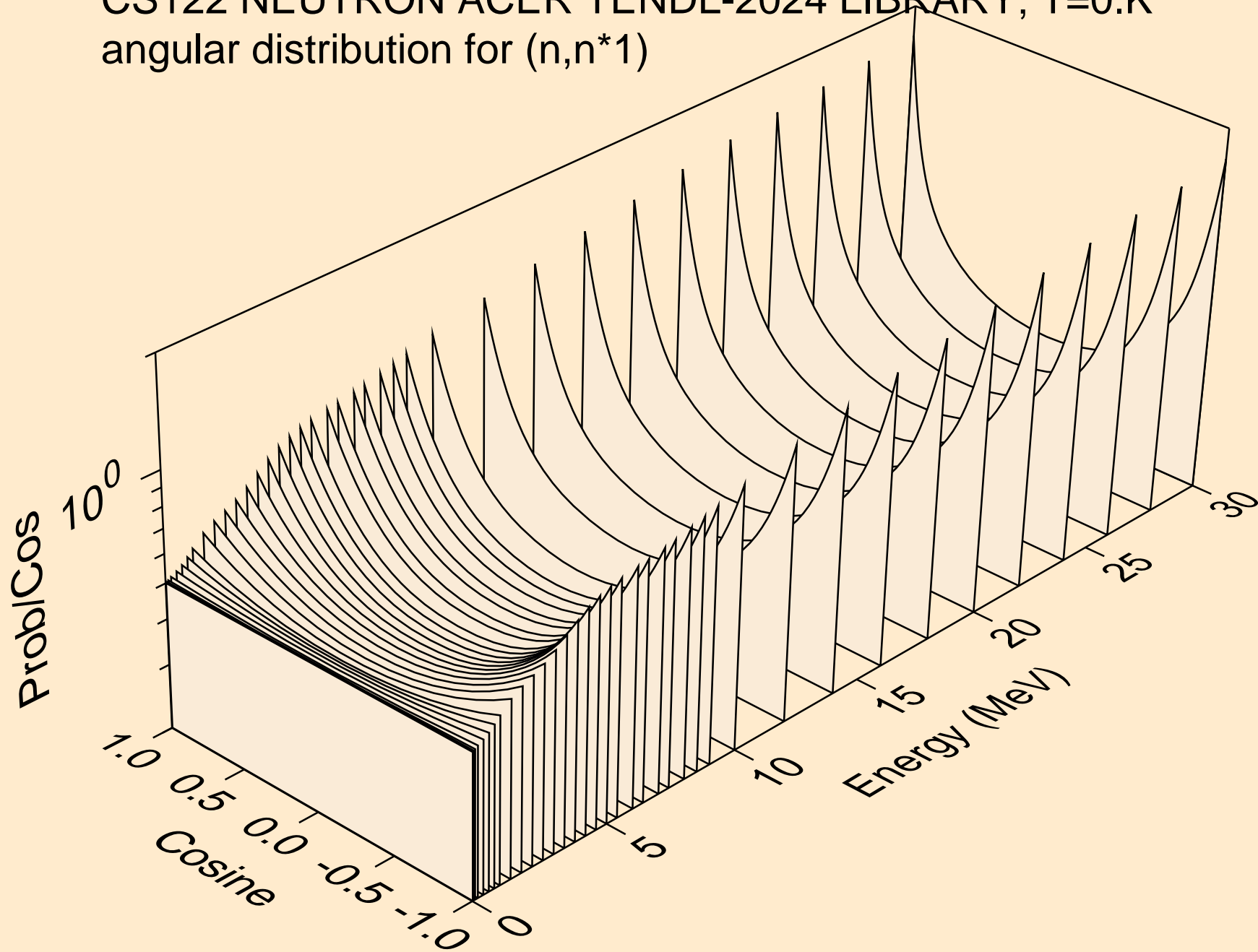
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



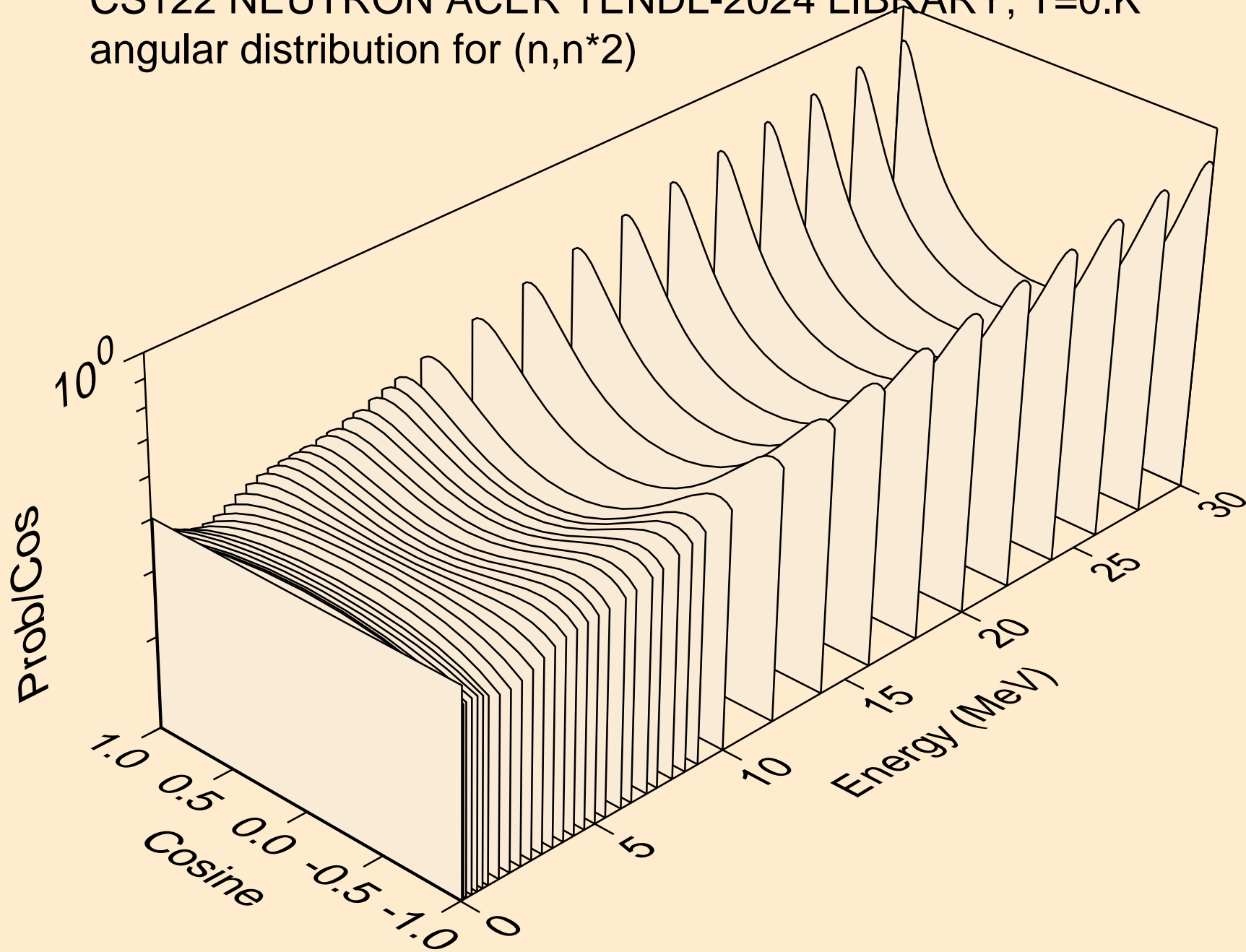
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



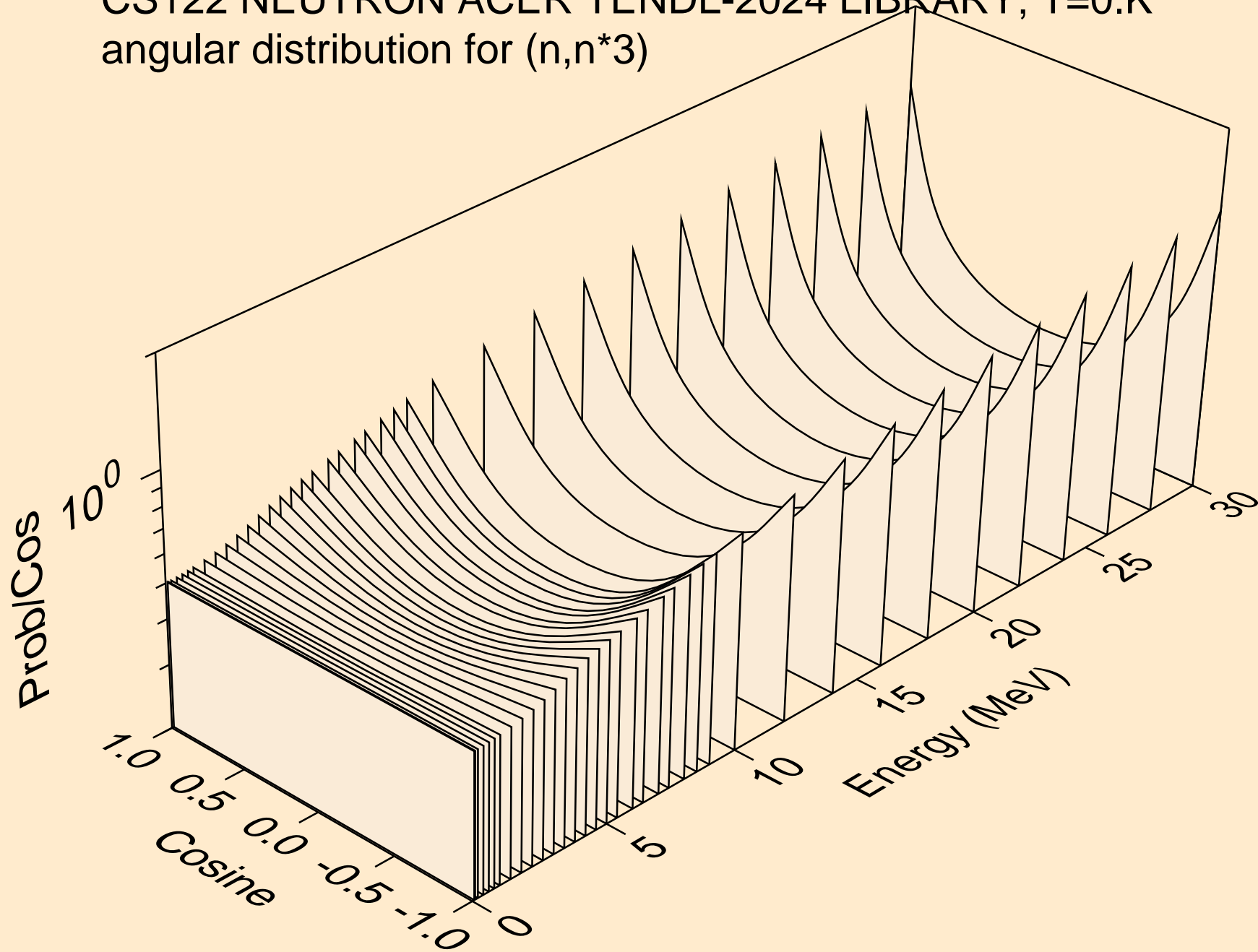
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



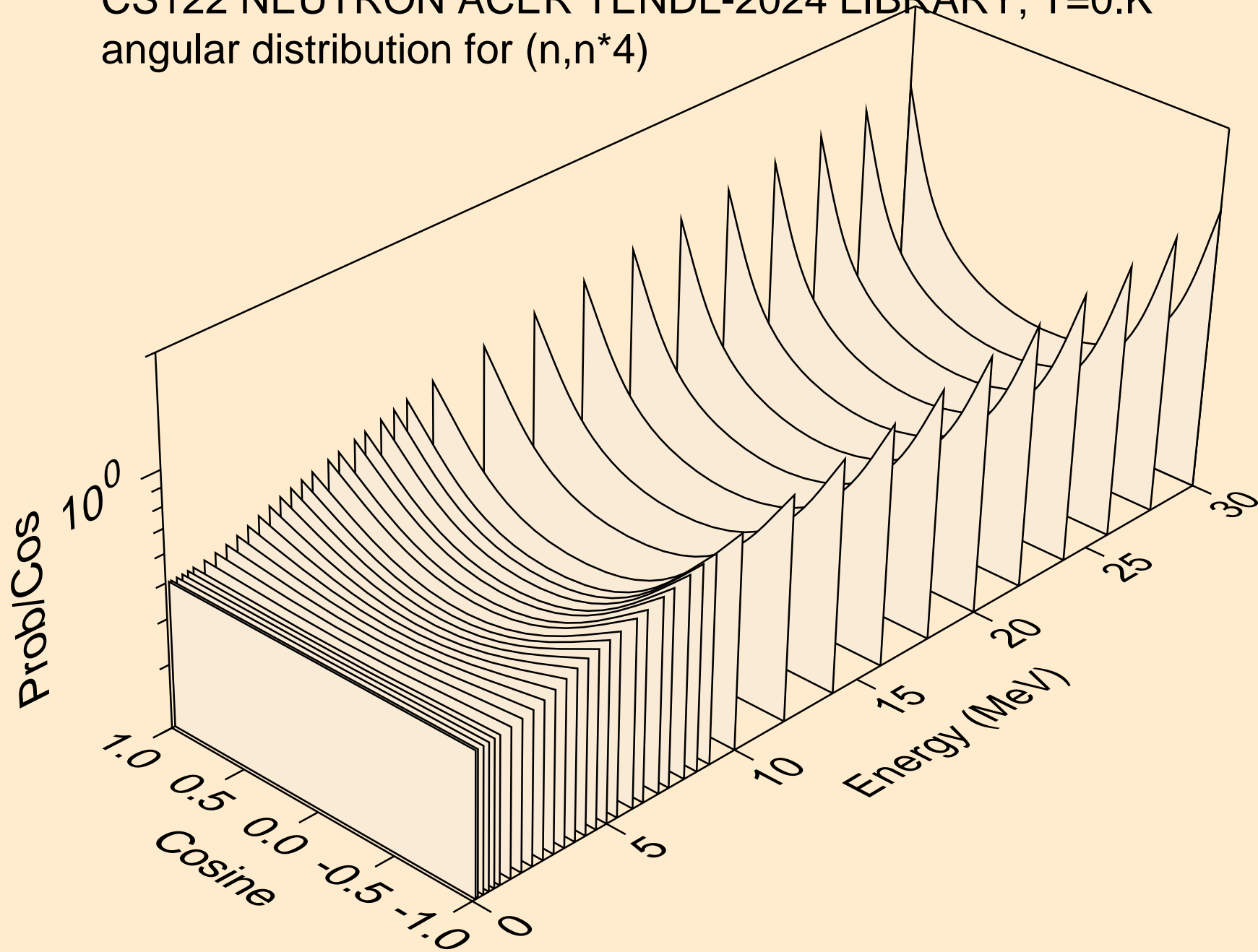
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



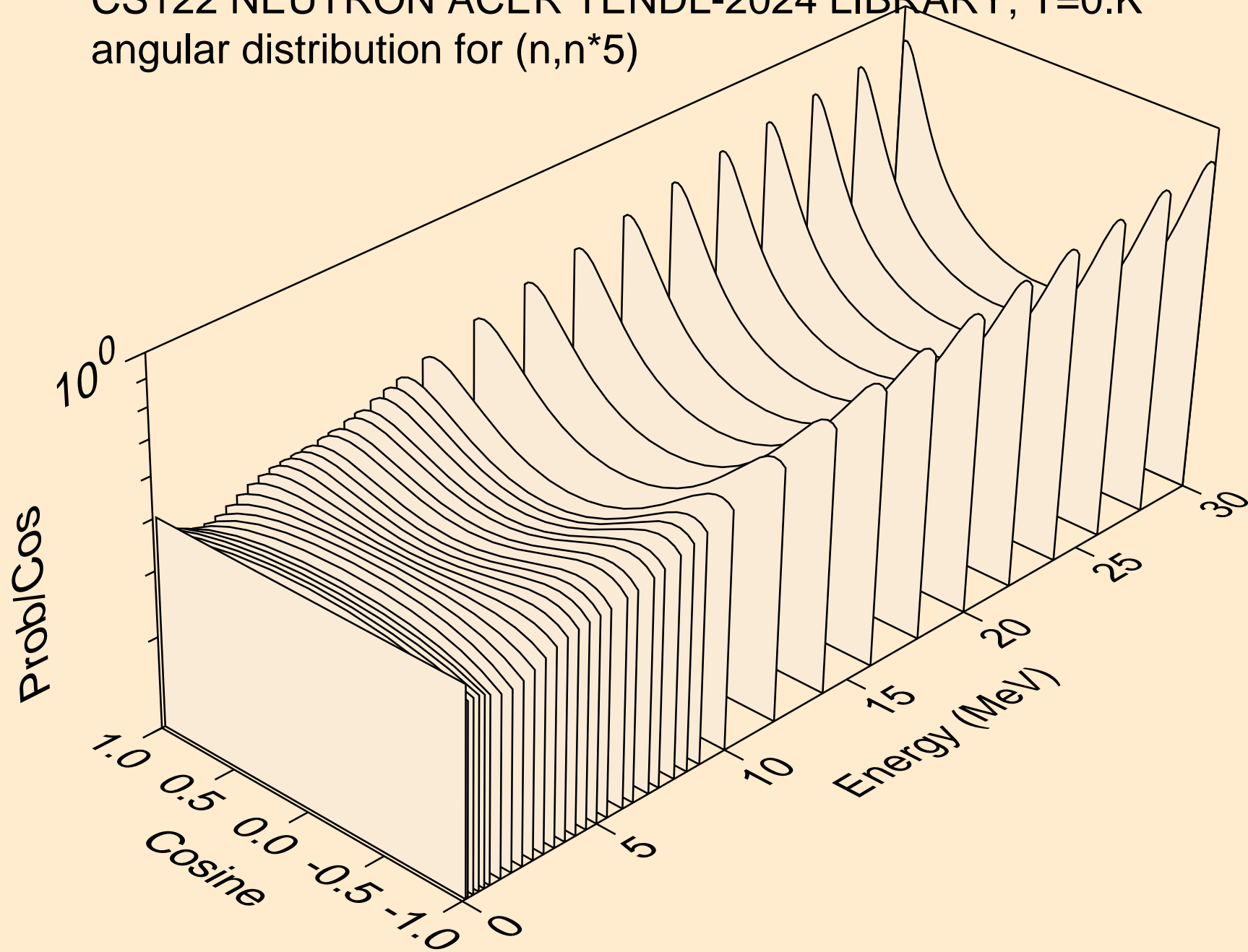
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



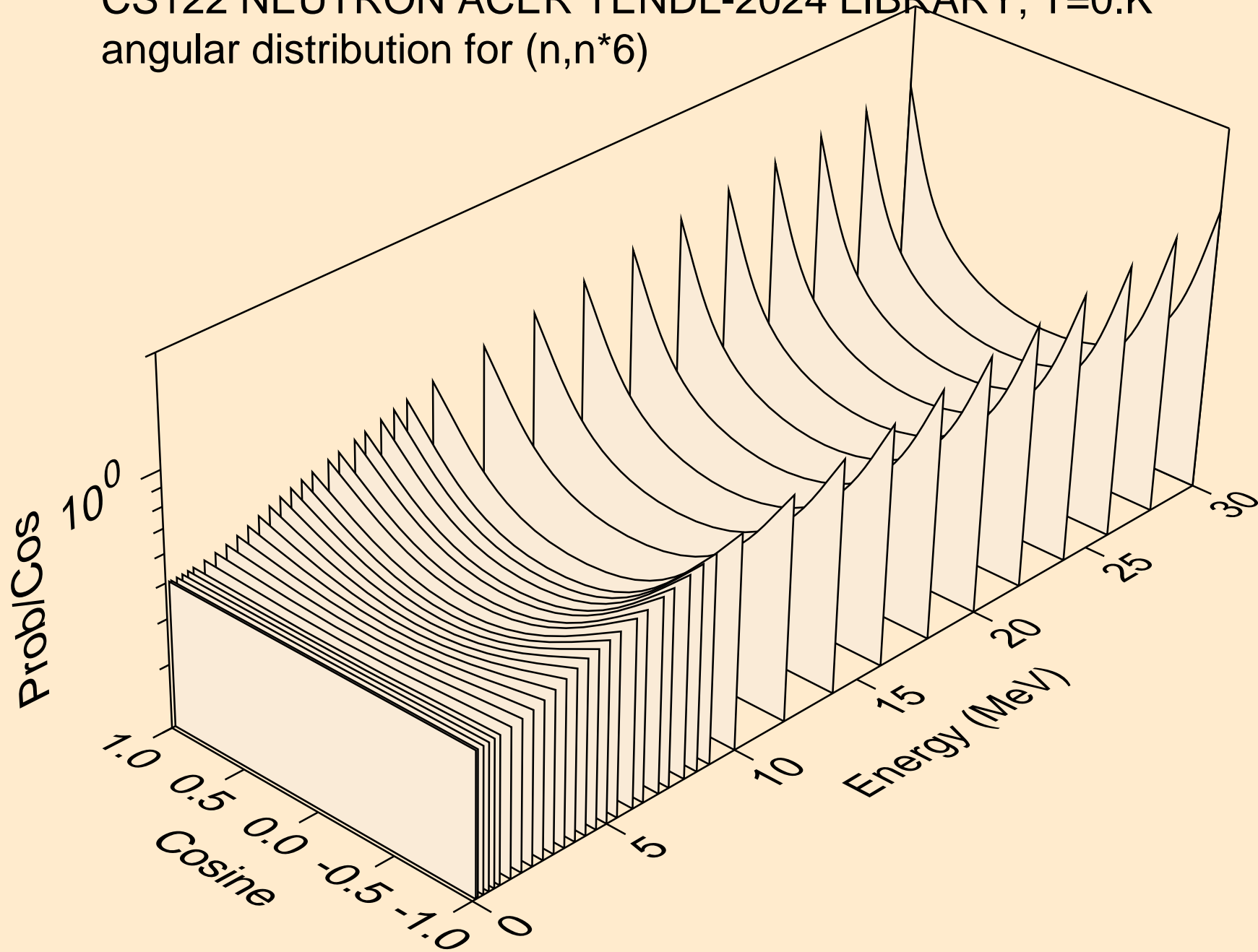
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



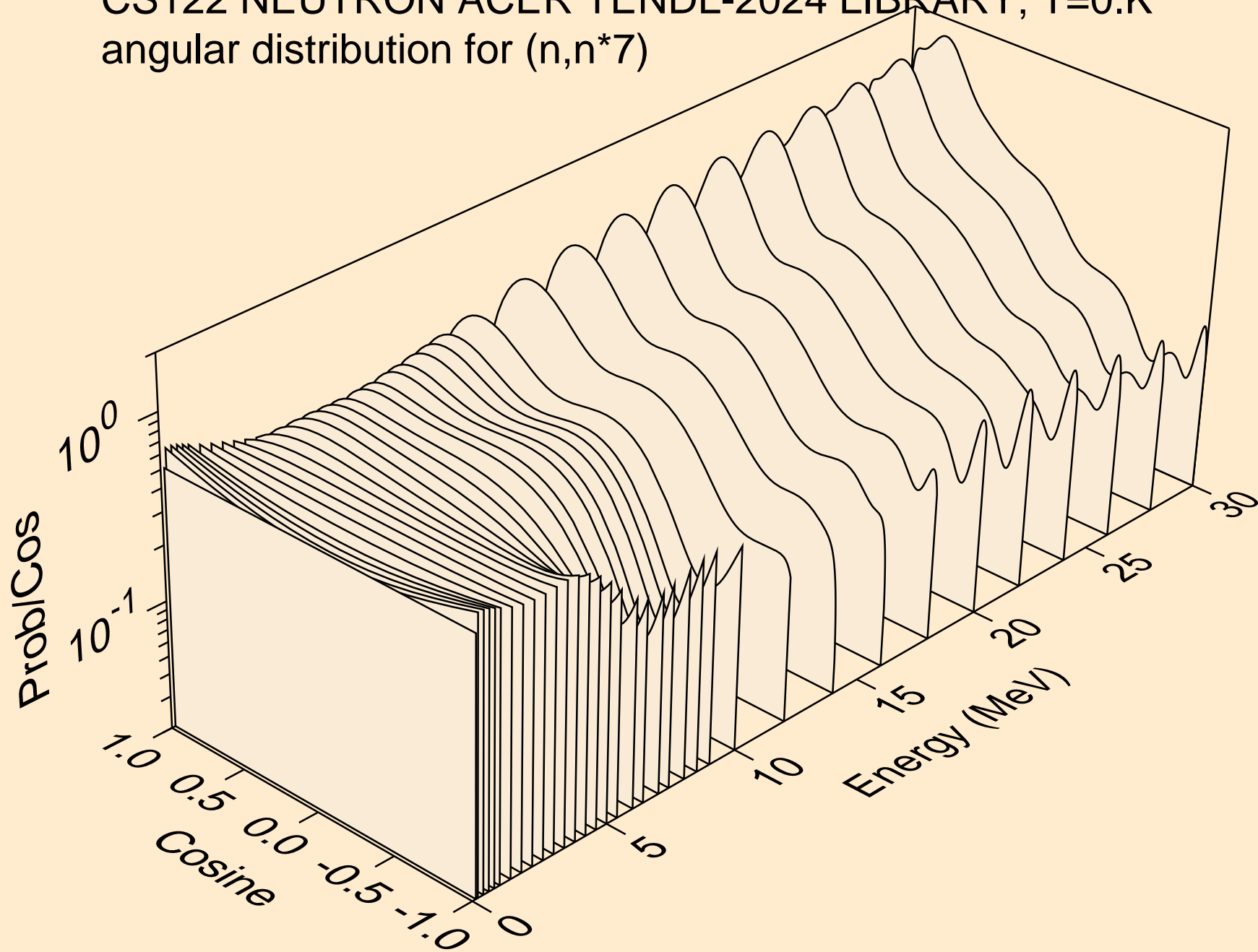
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



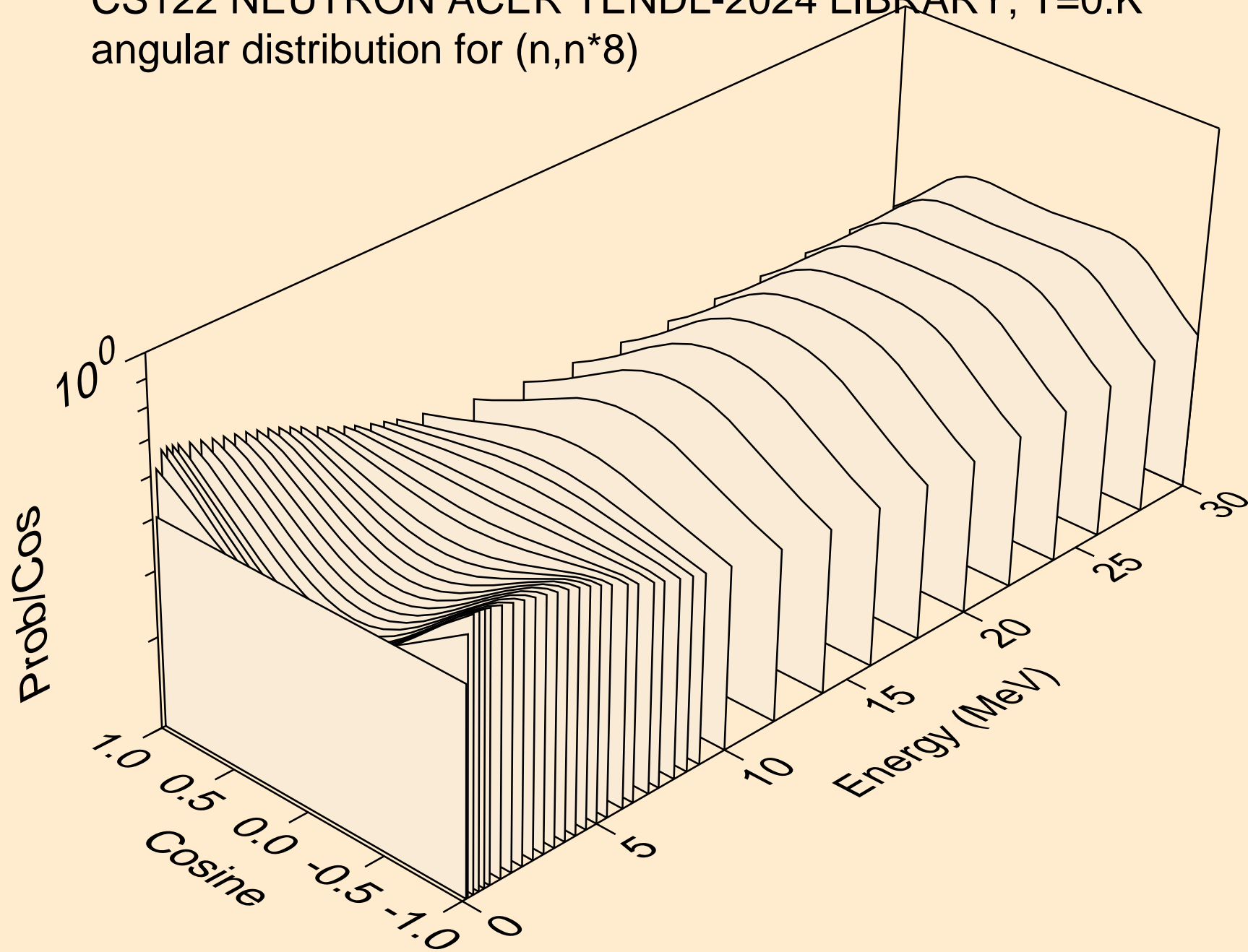
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



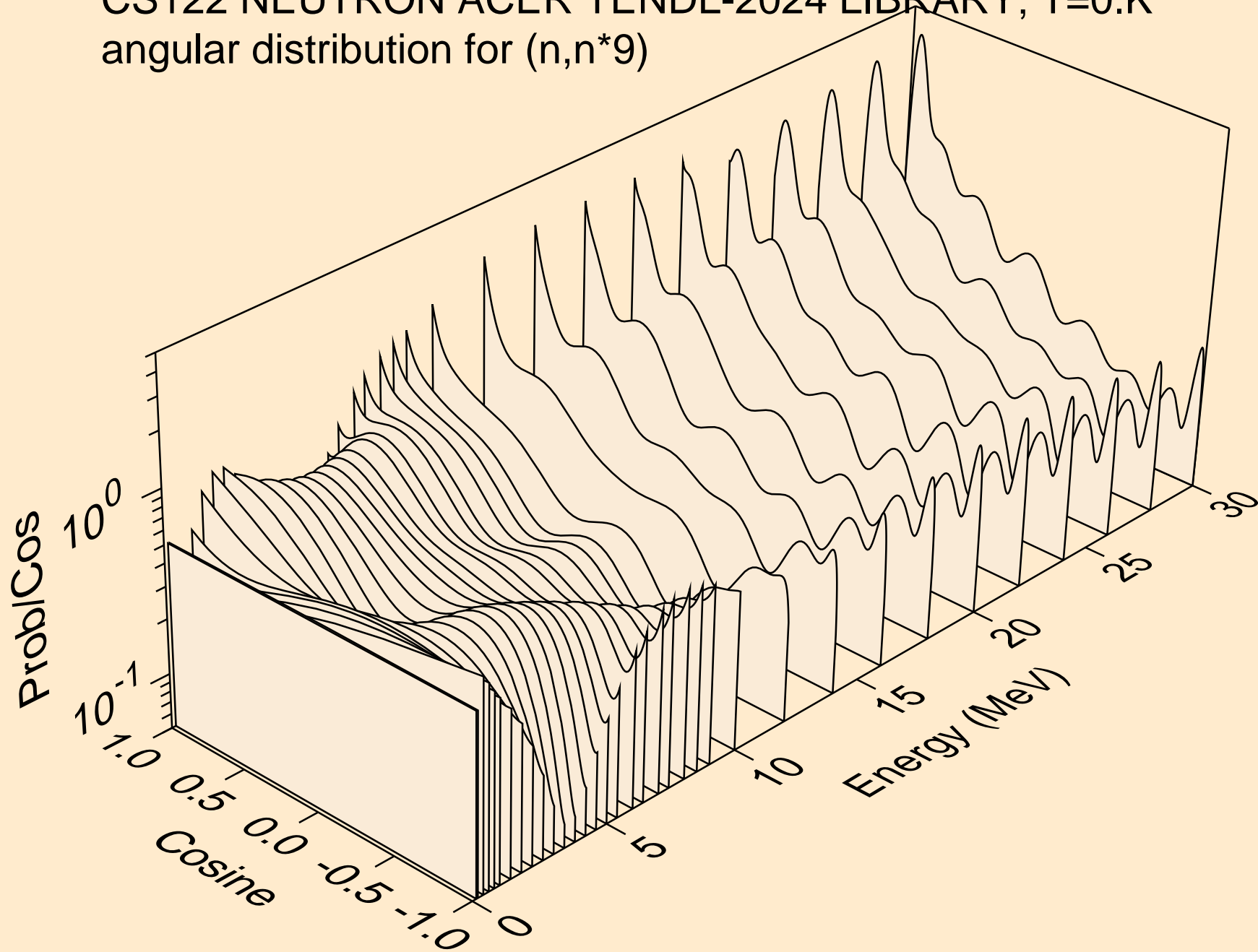
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



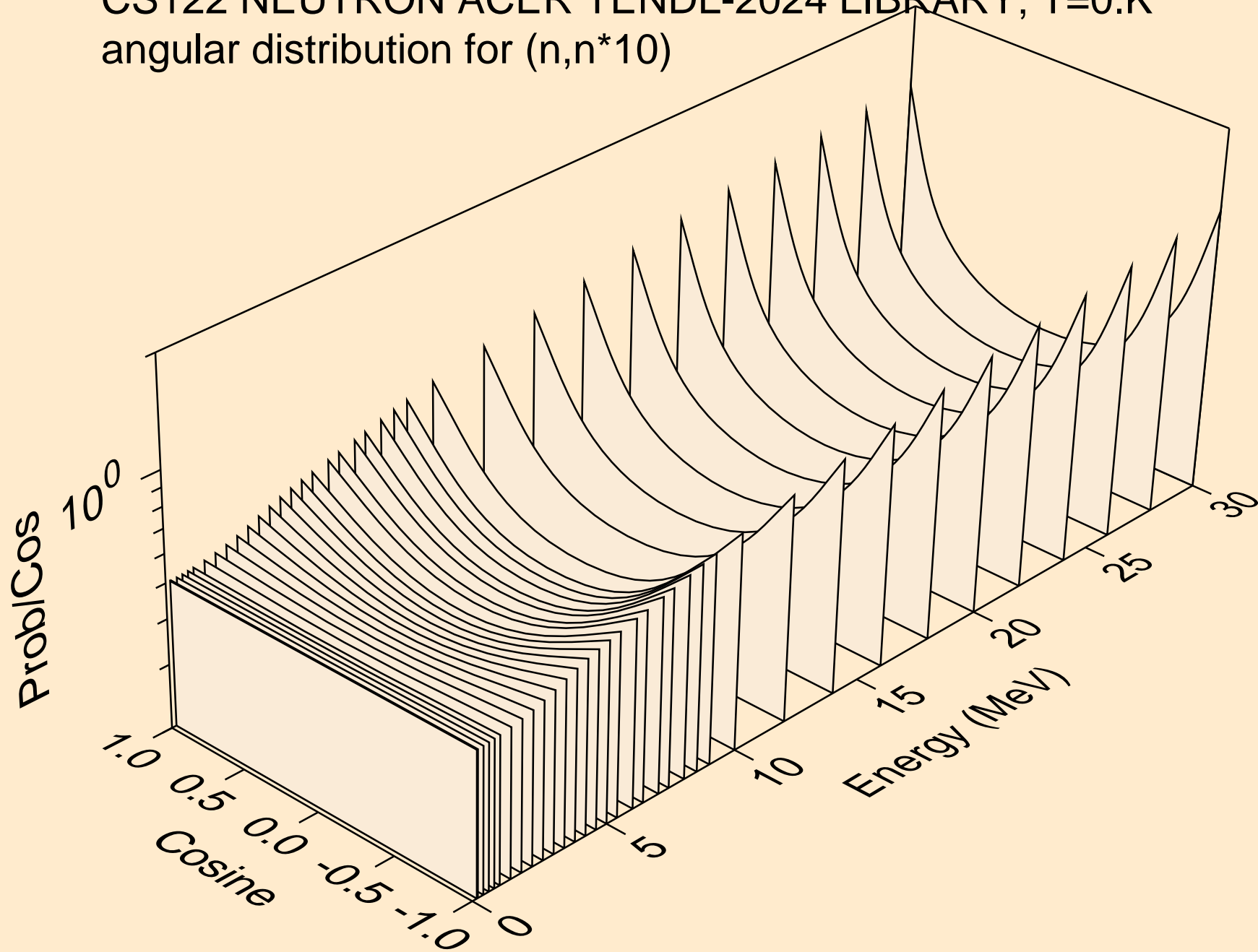
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



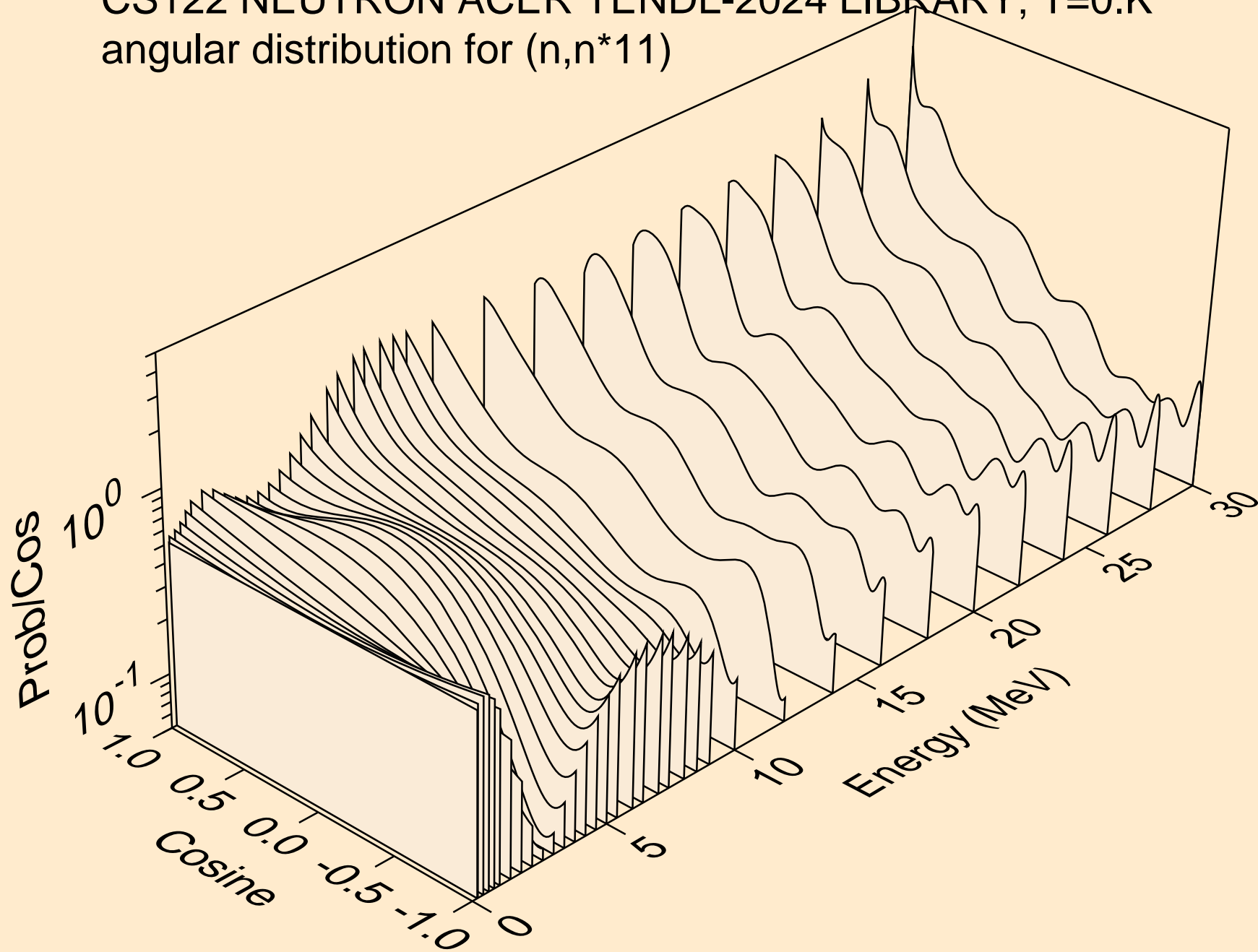
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



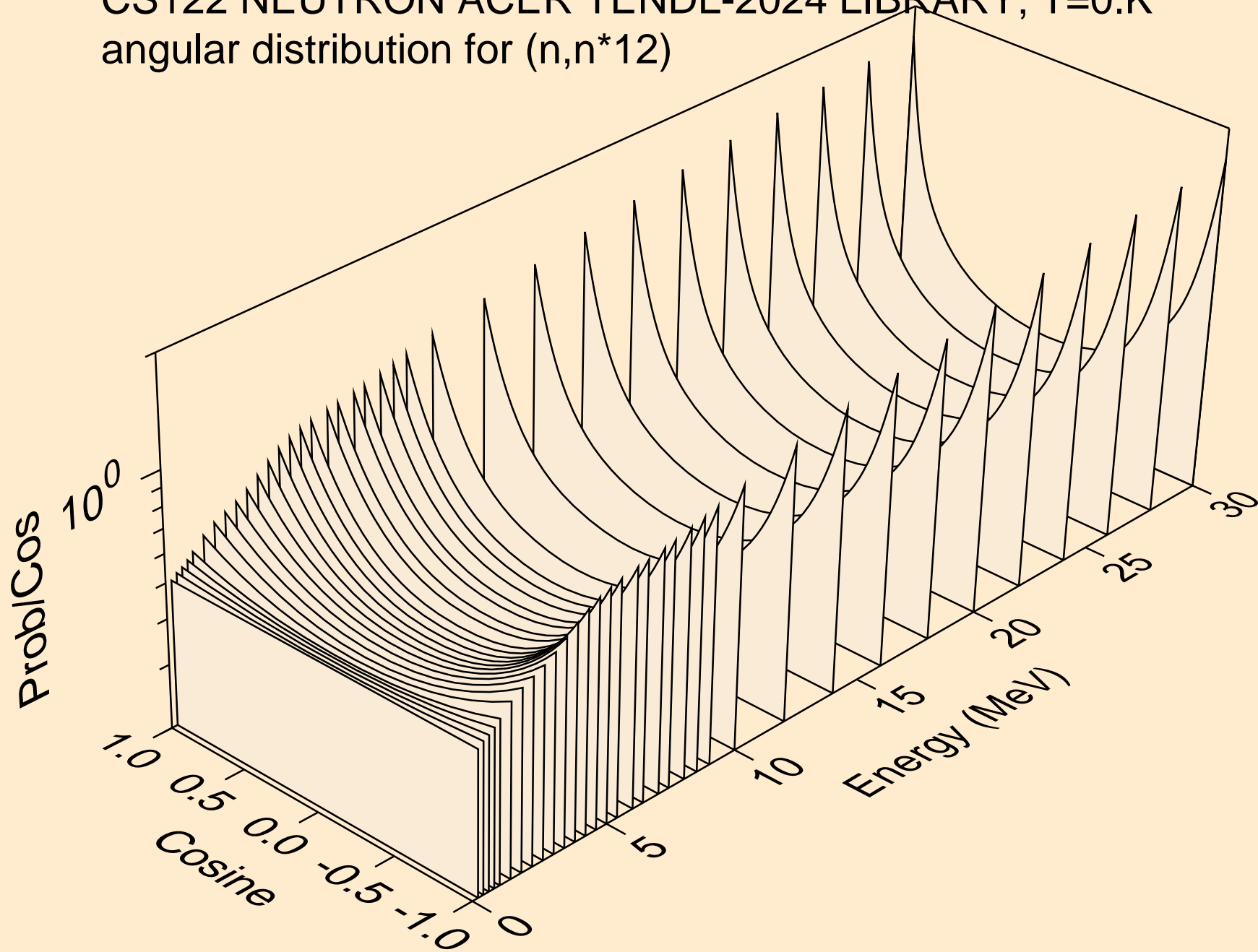
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



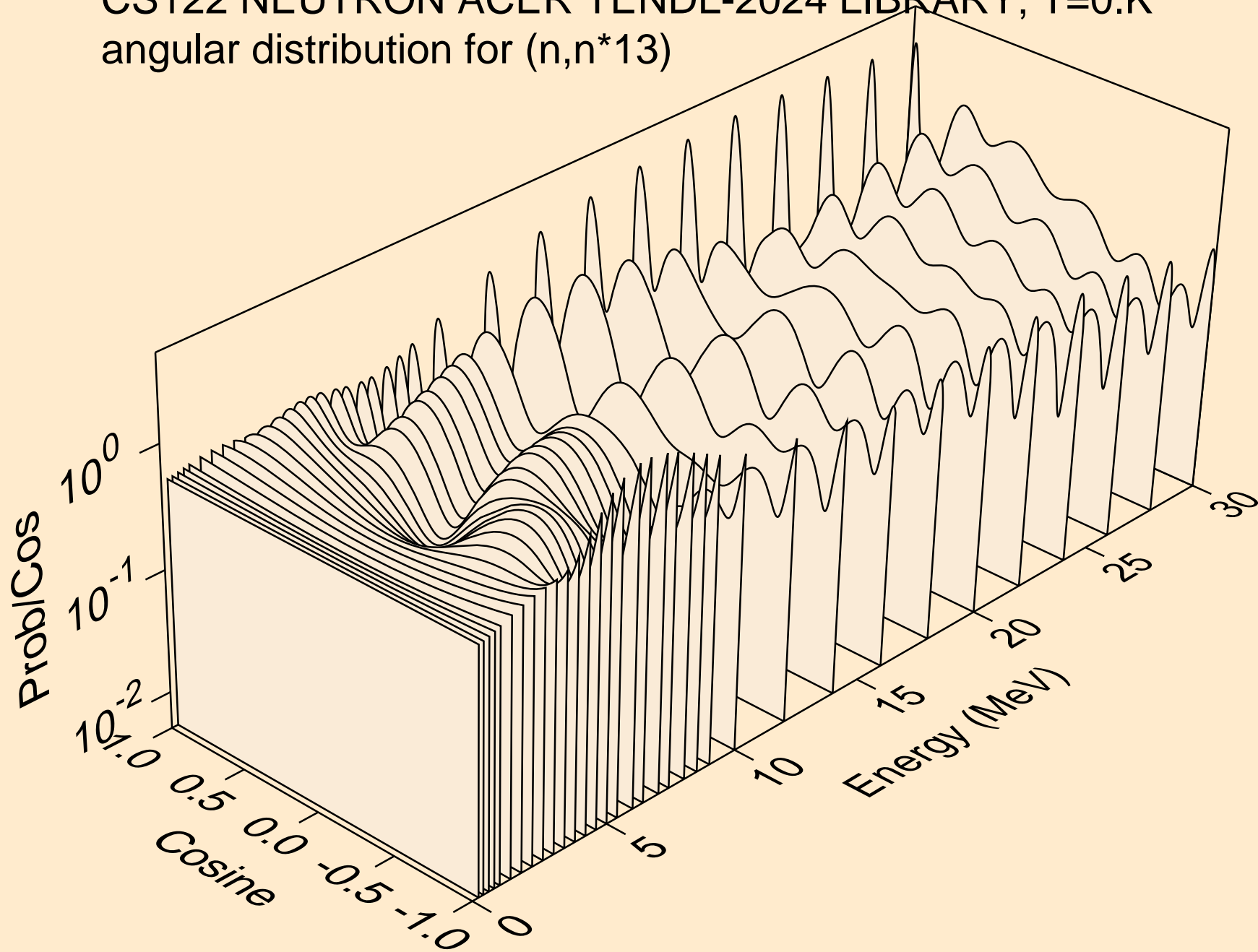
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



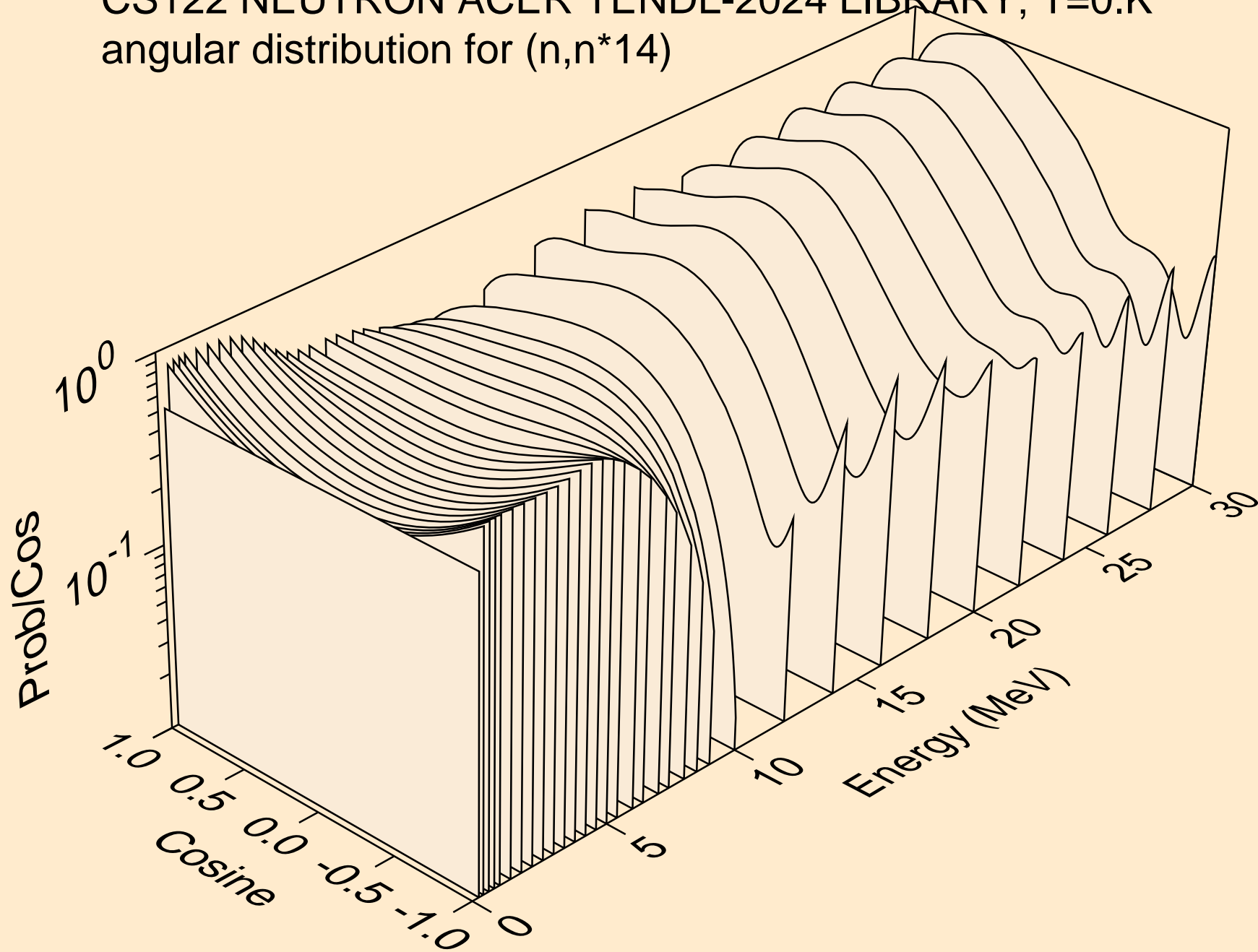
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angular distribution for (n,n*12)



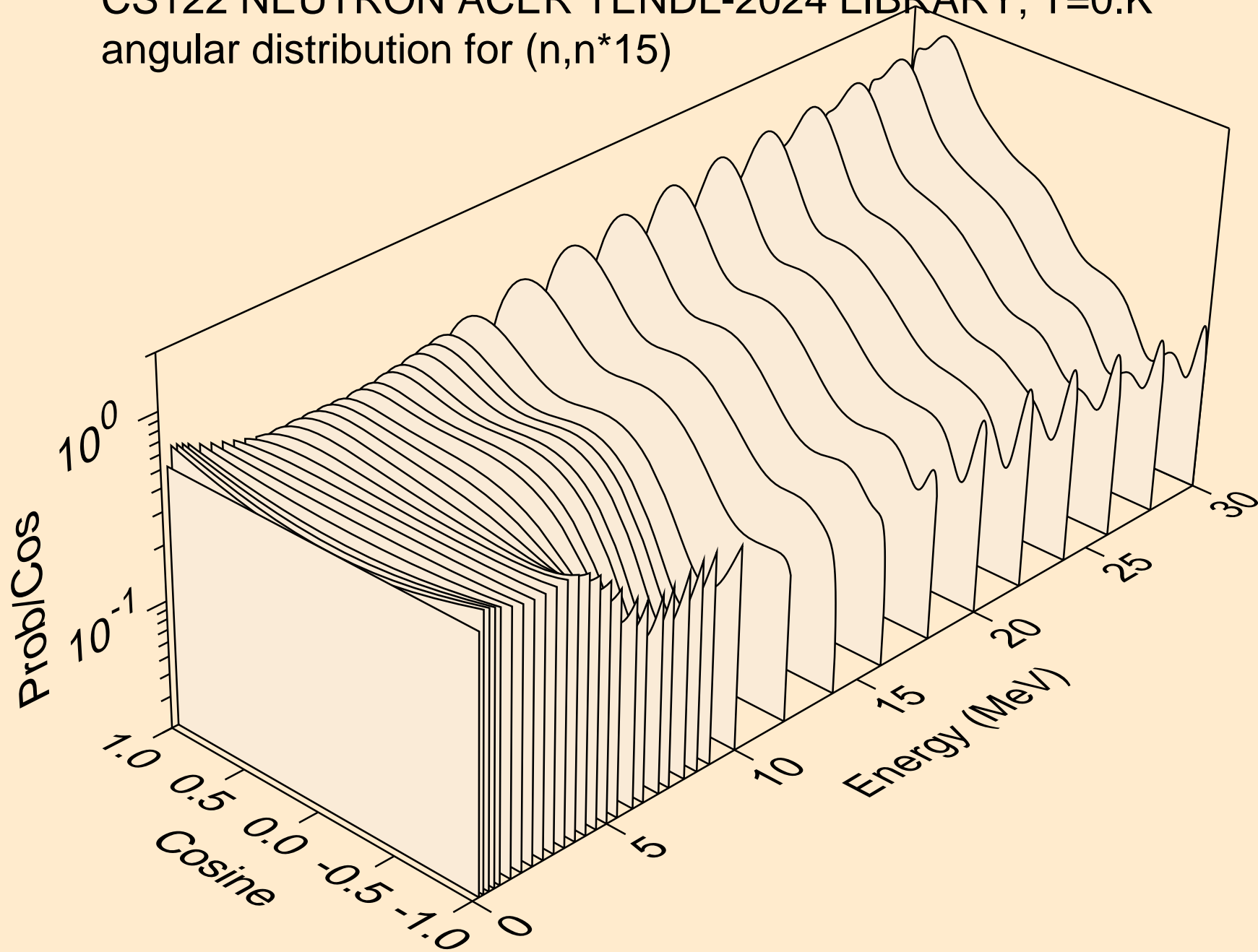
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



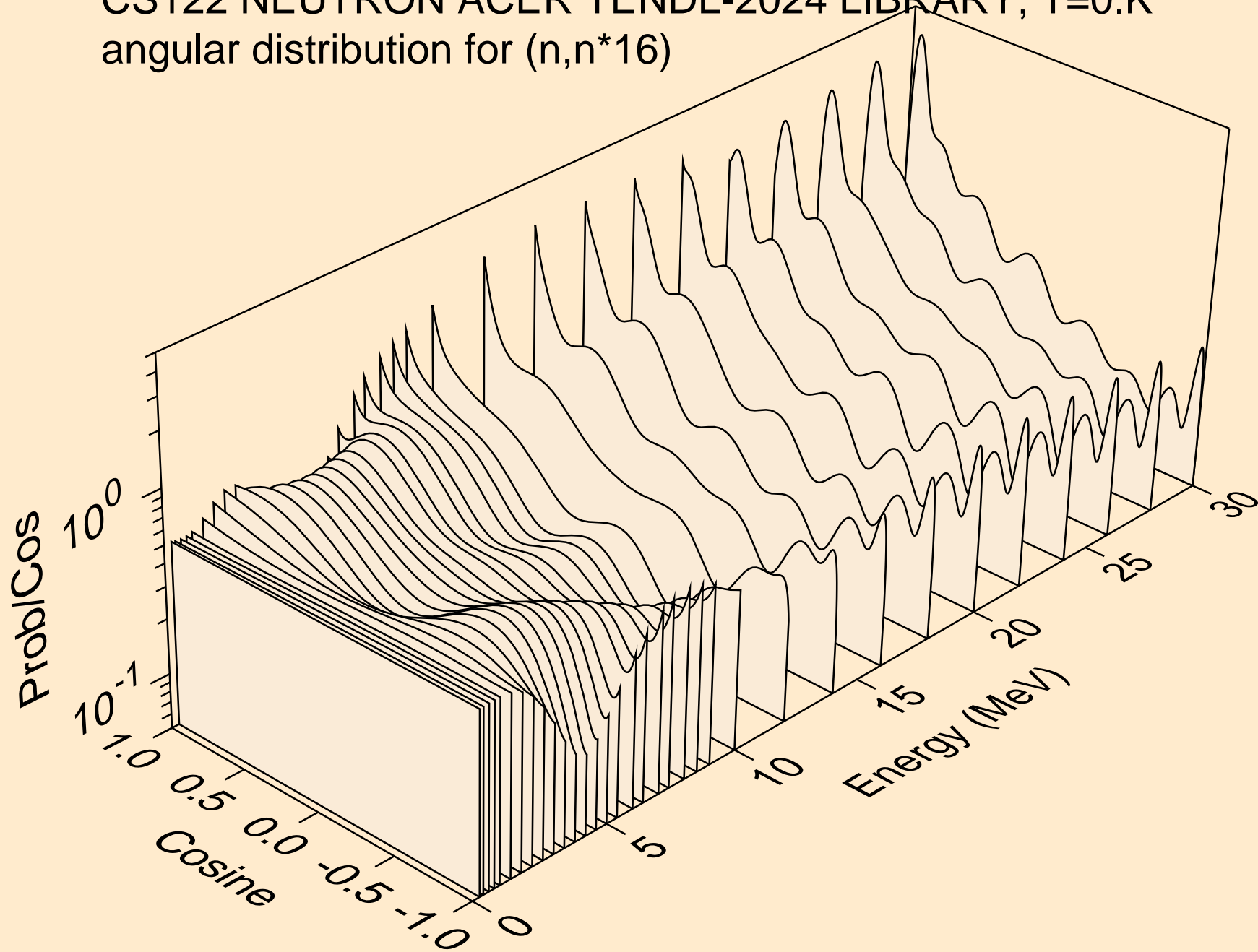
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



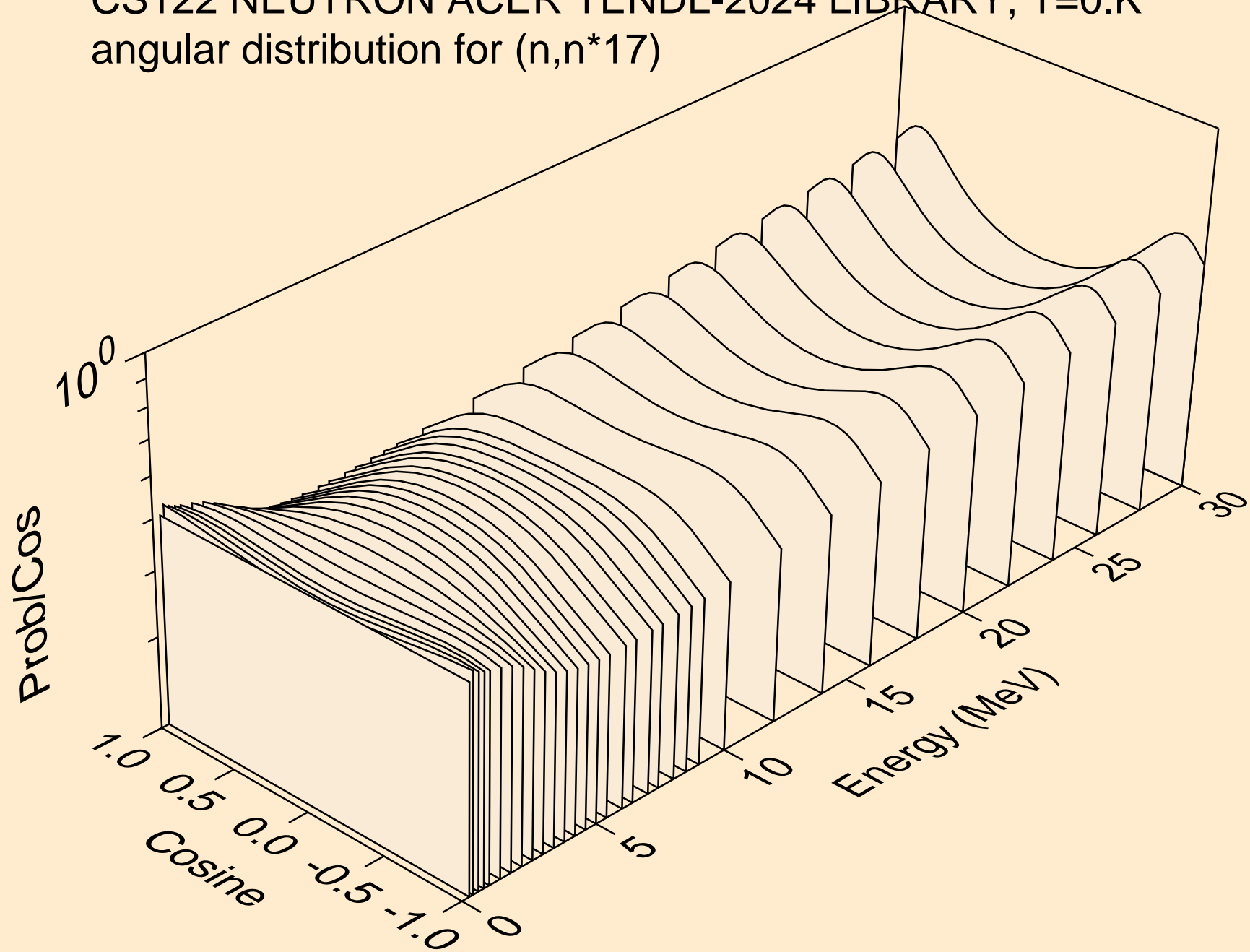
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



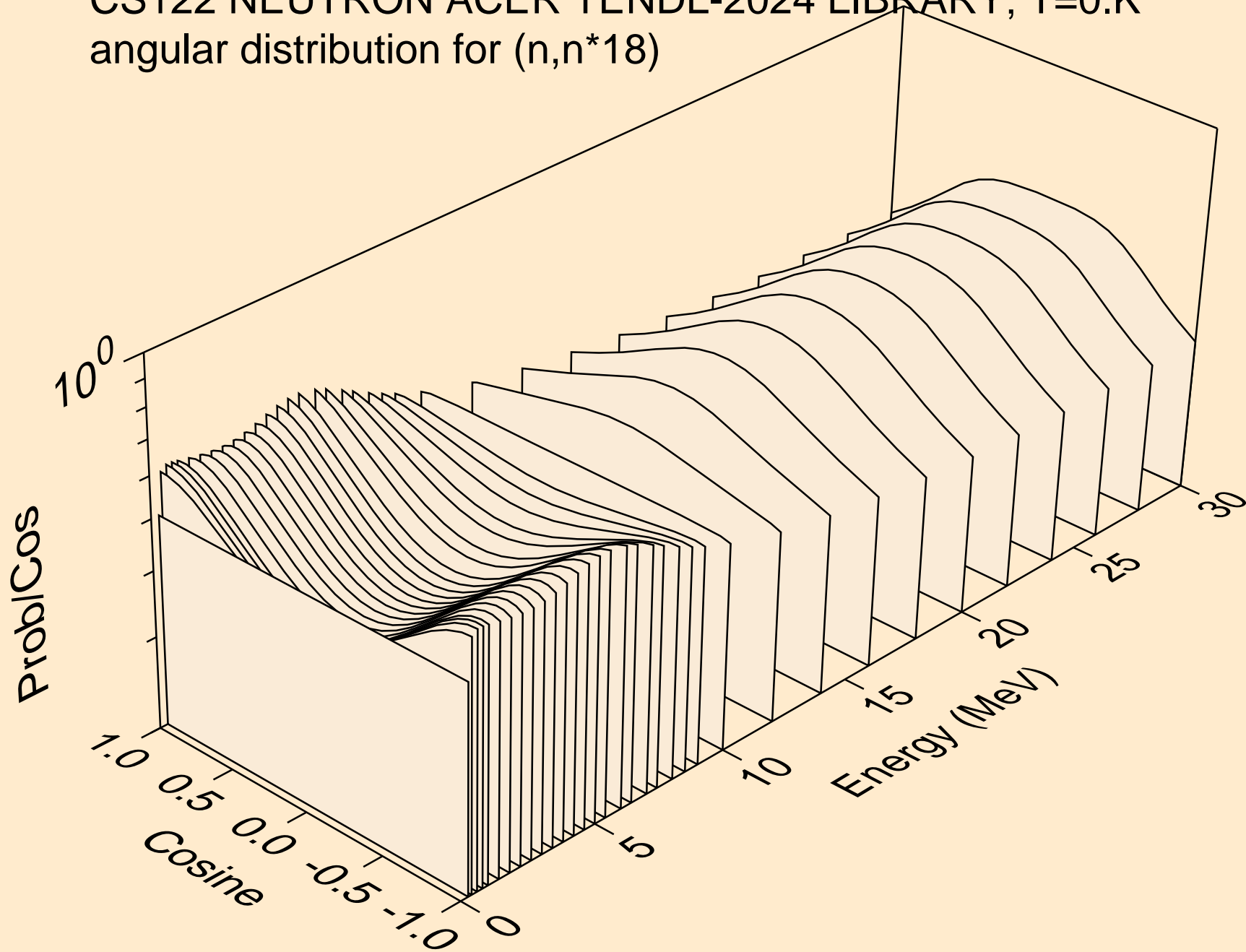
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



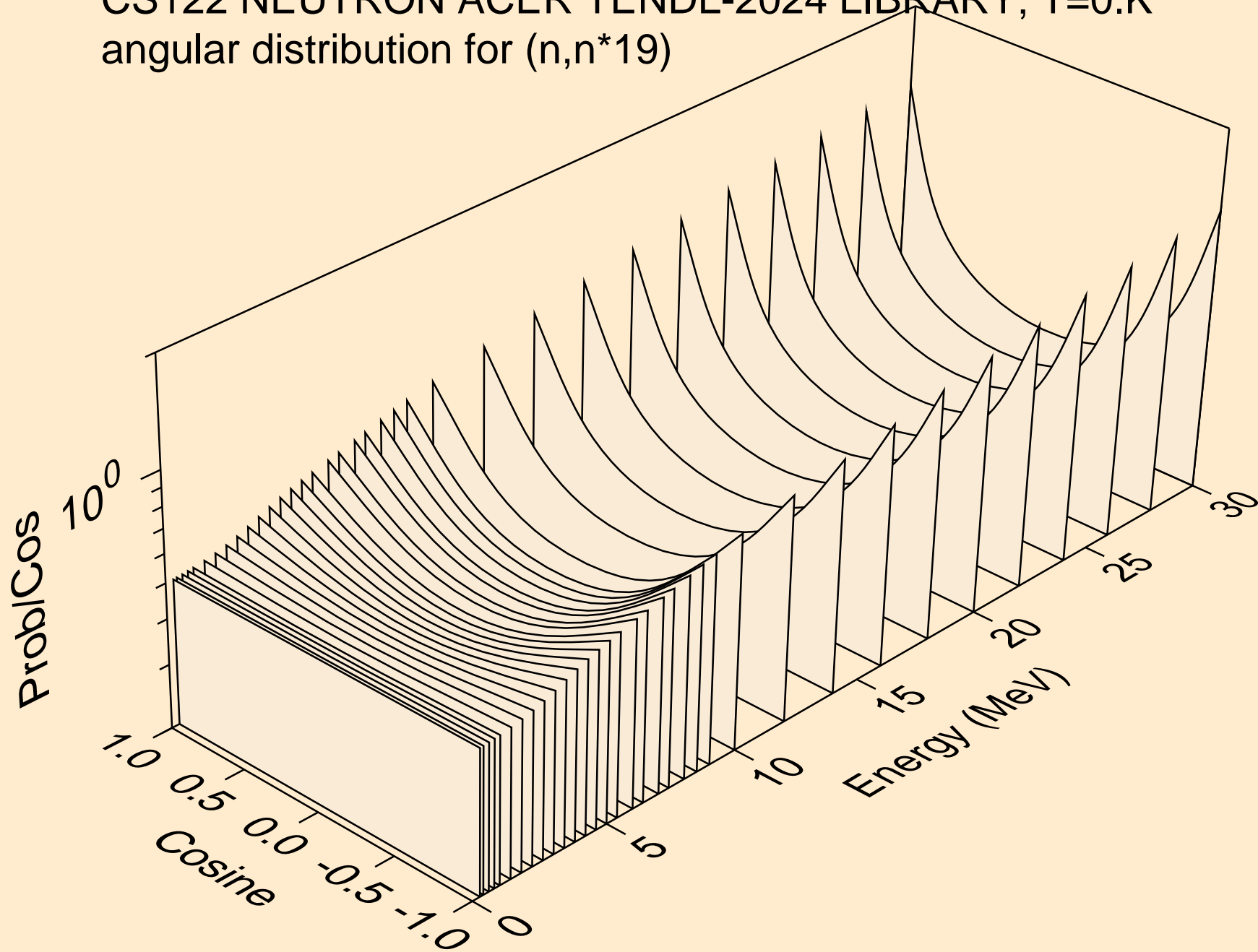
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



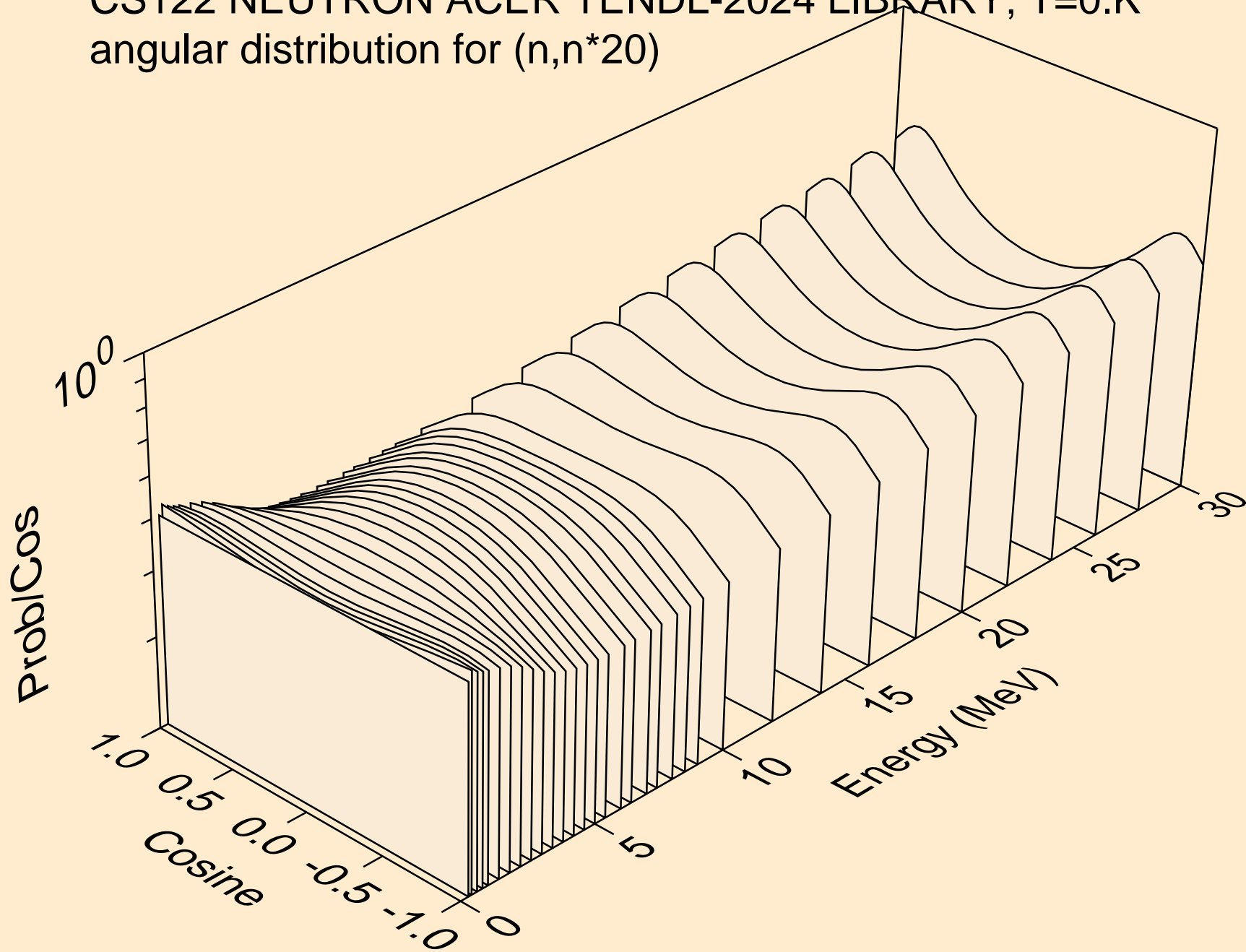
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



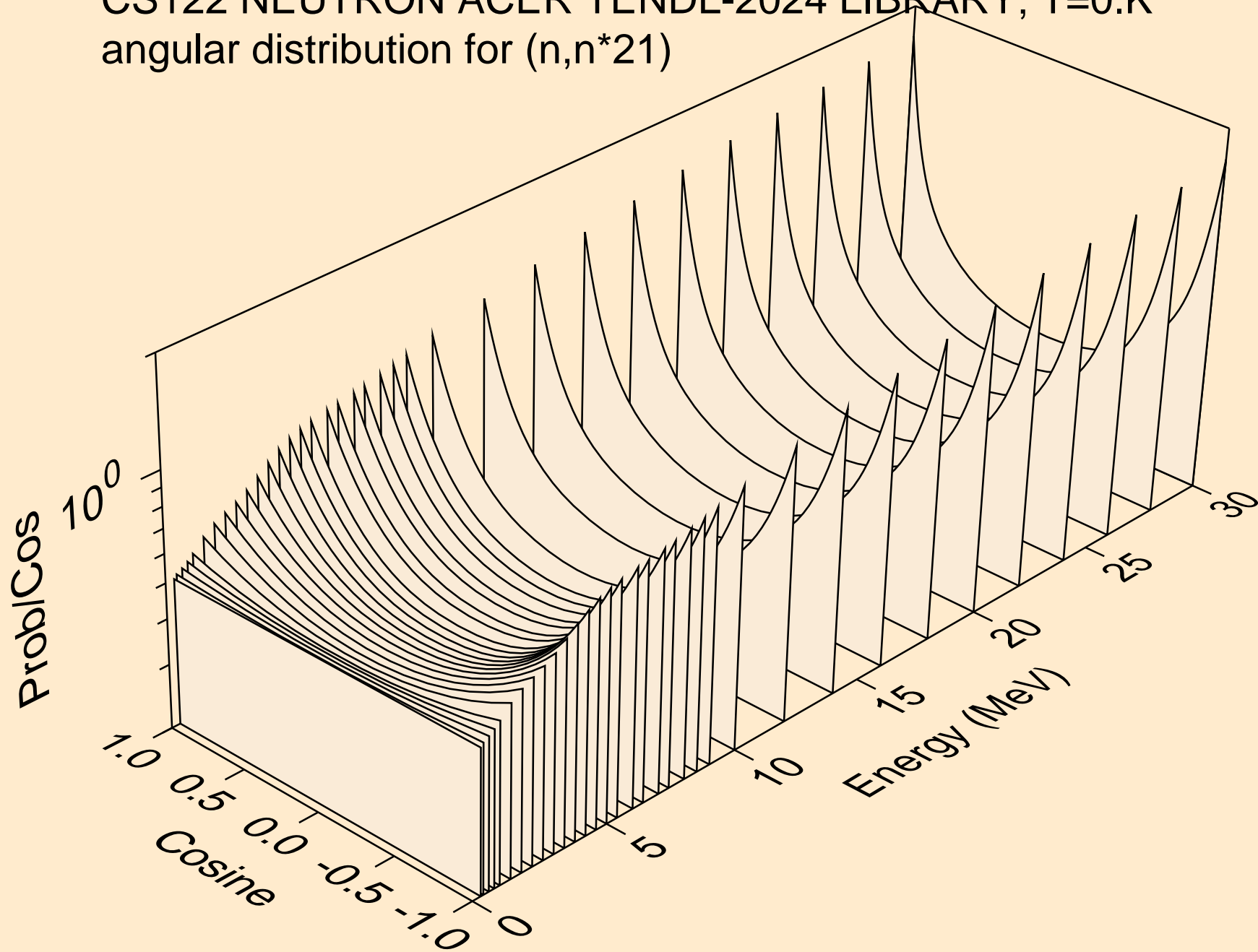
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angular distribution for (n,n*19)



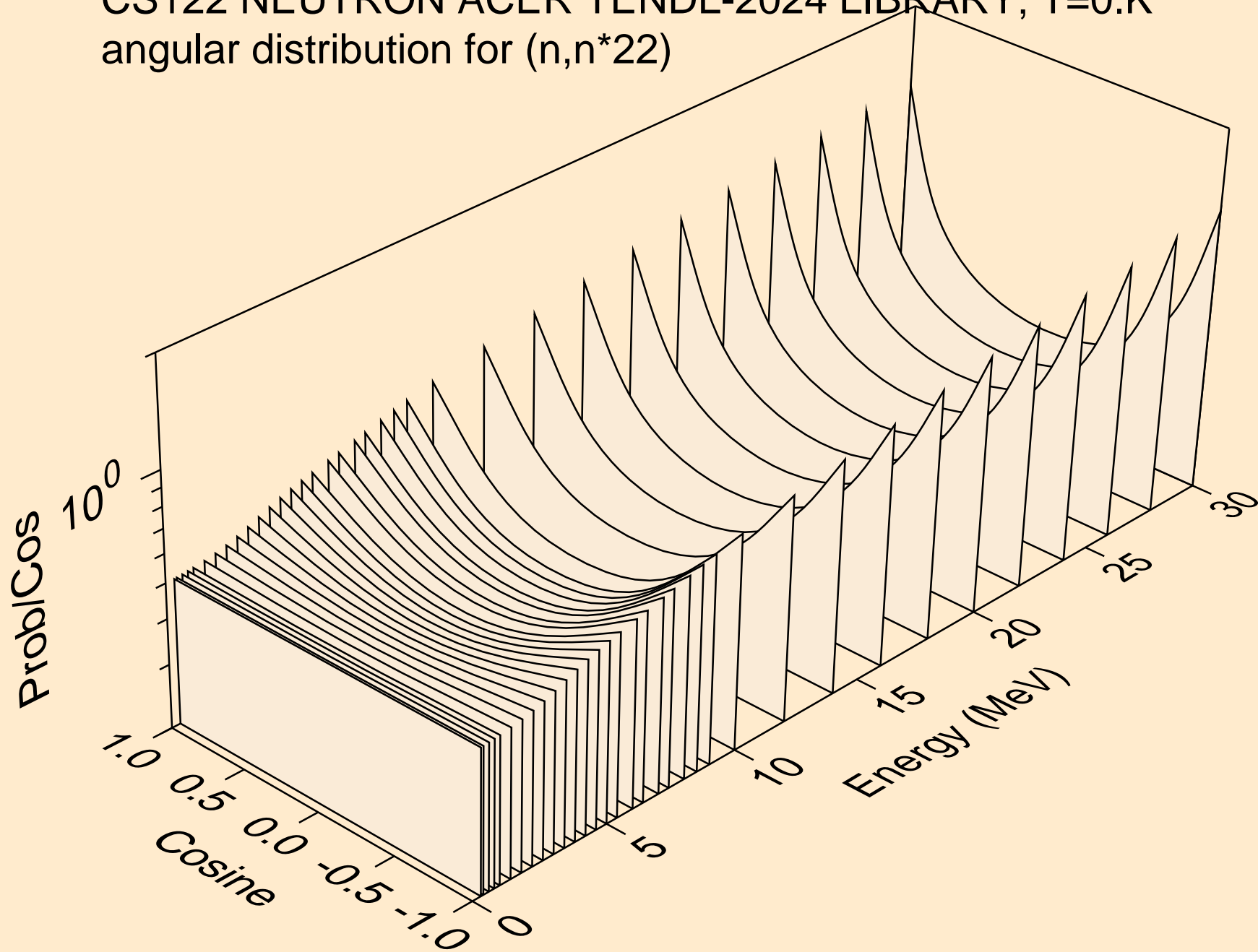
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



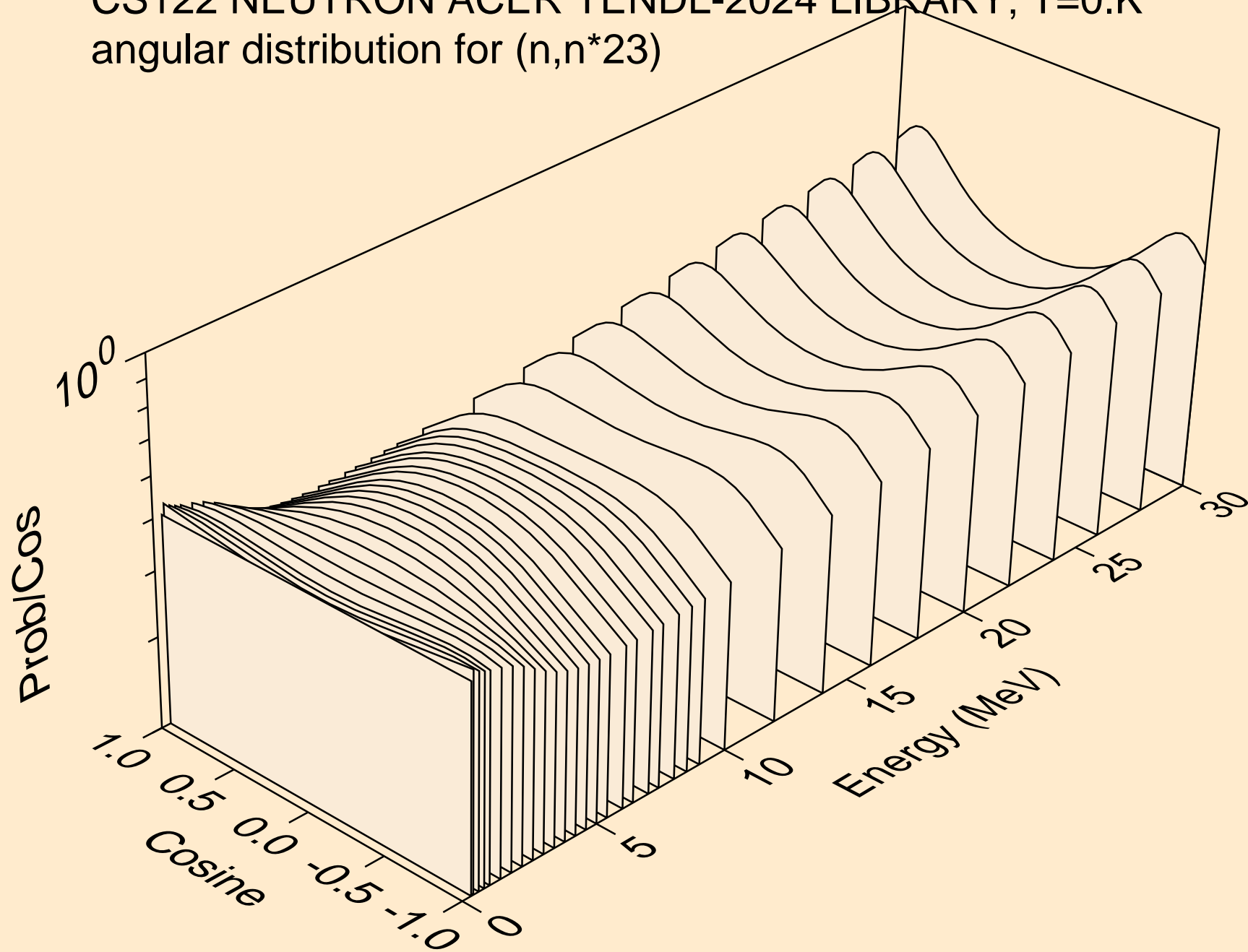
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



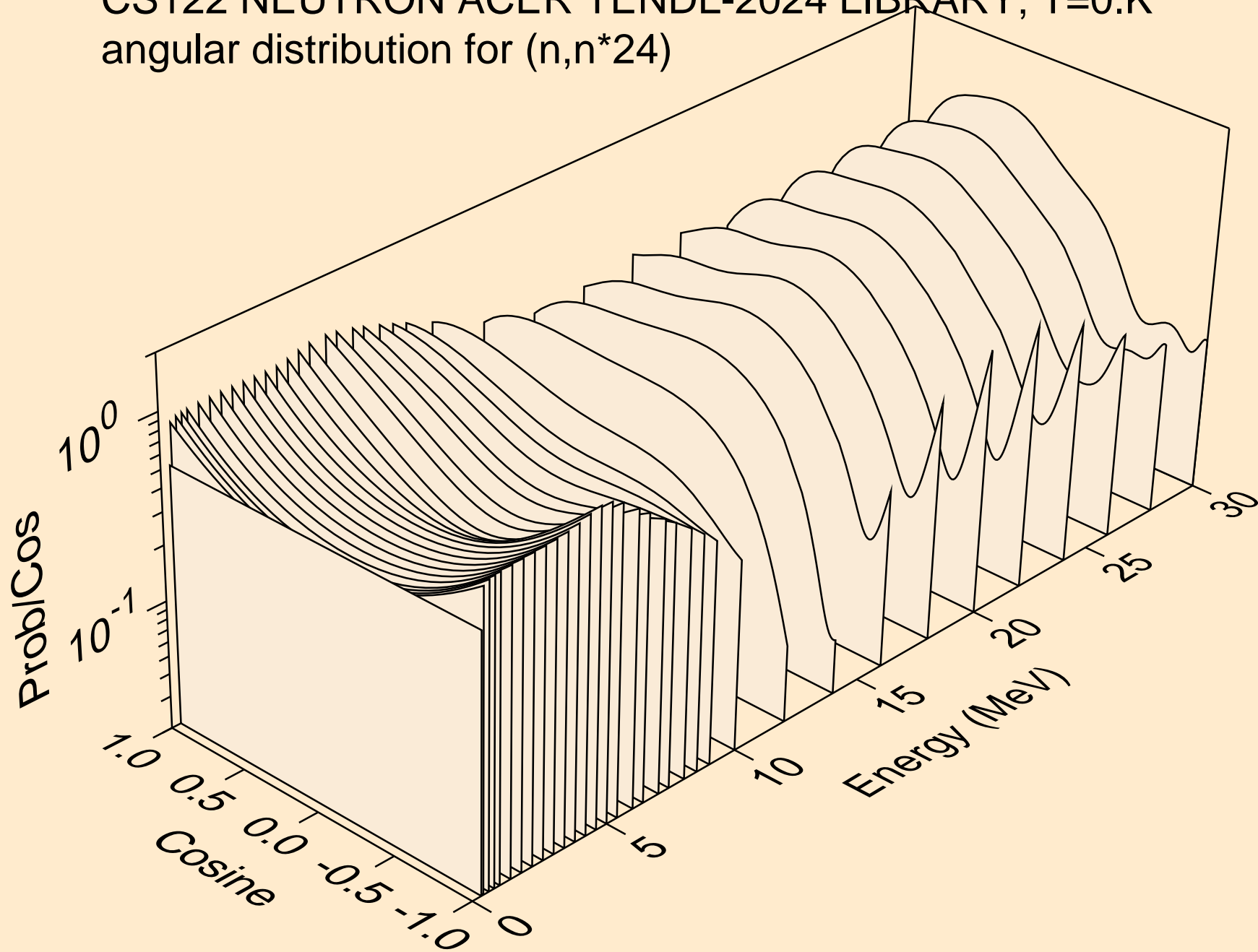
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



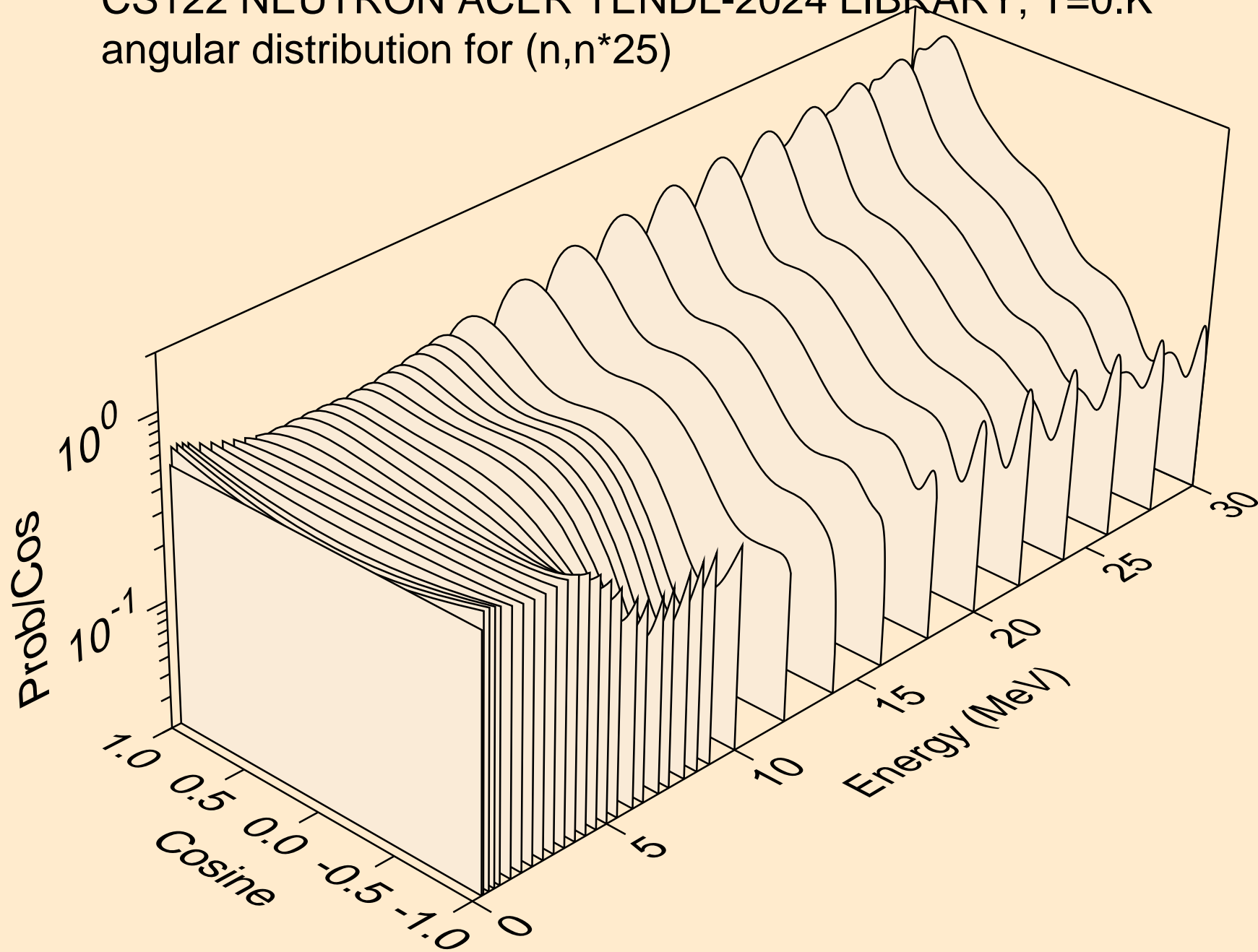
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angular distribution for (n,n*23)



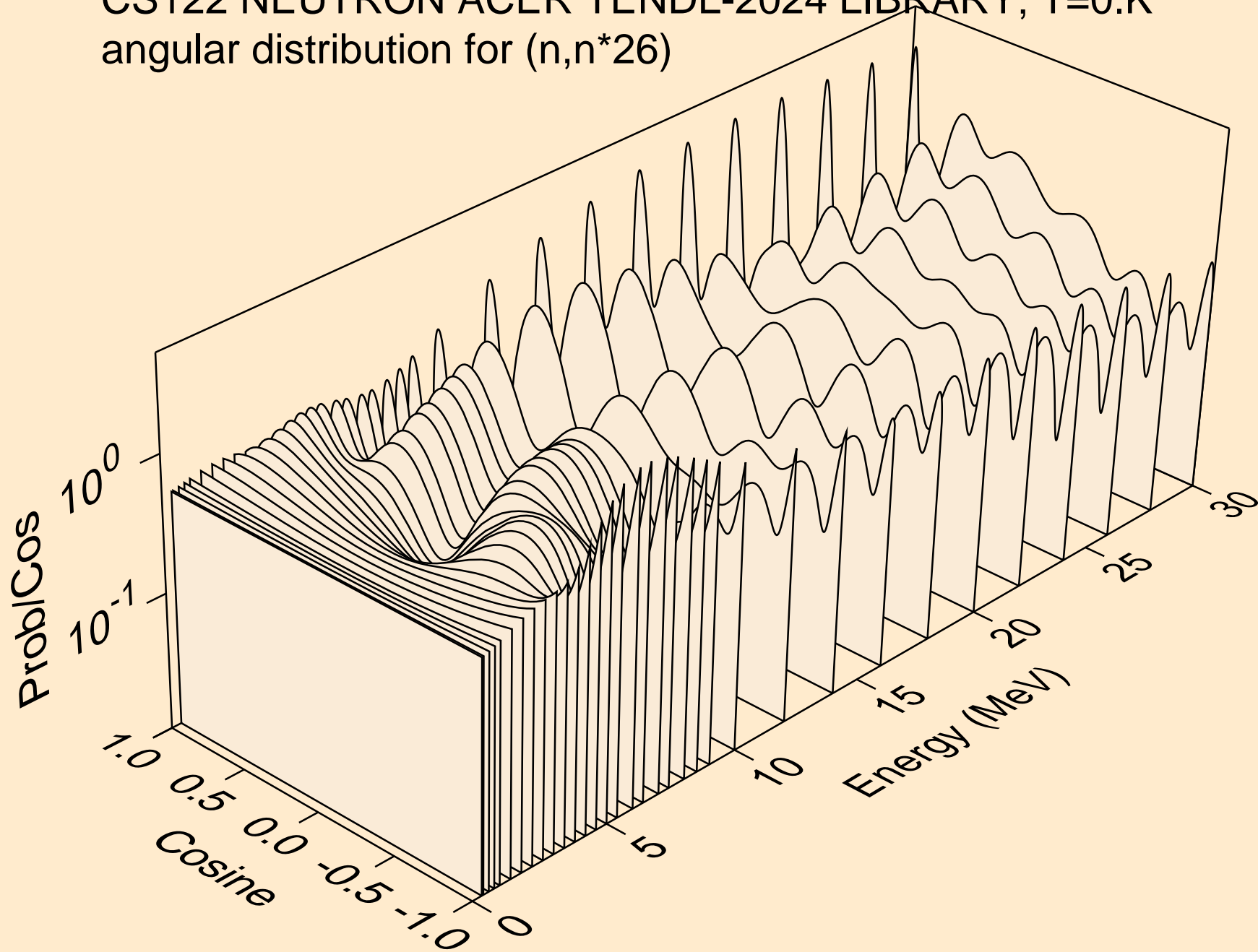
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angular distribution for (n,n*24)



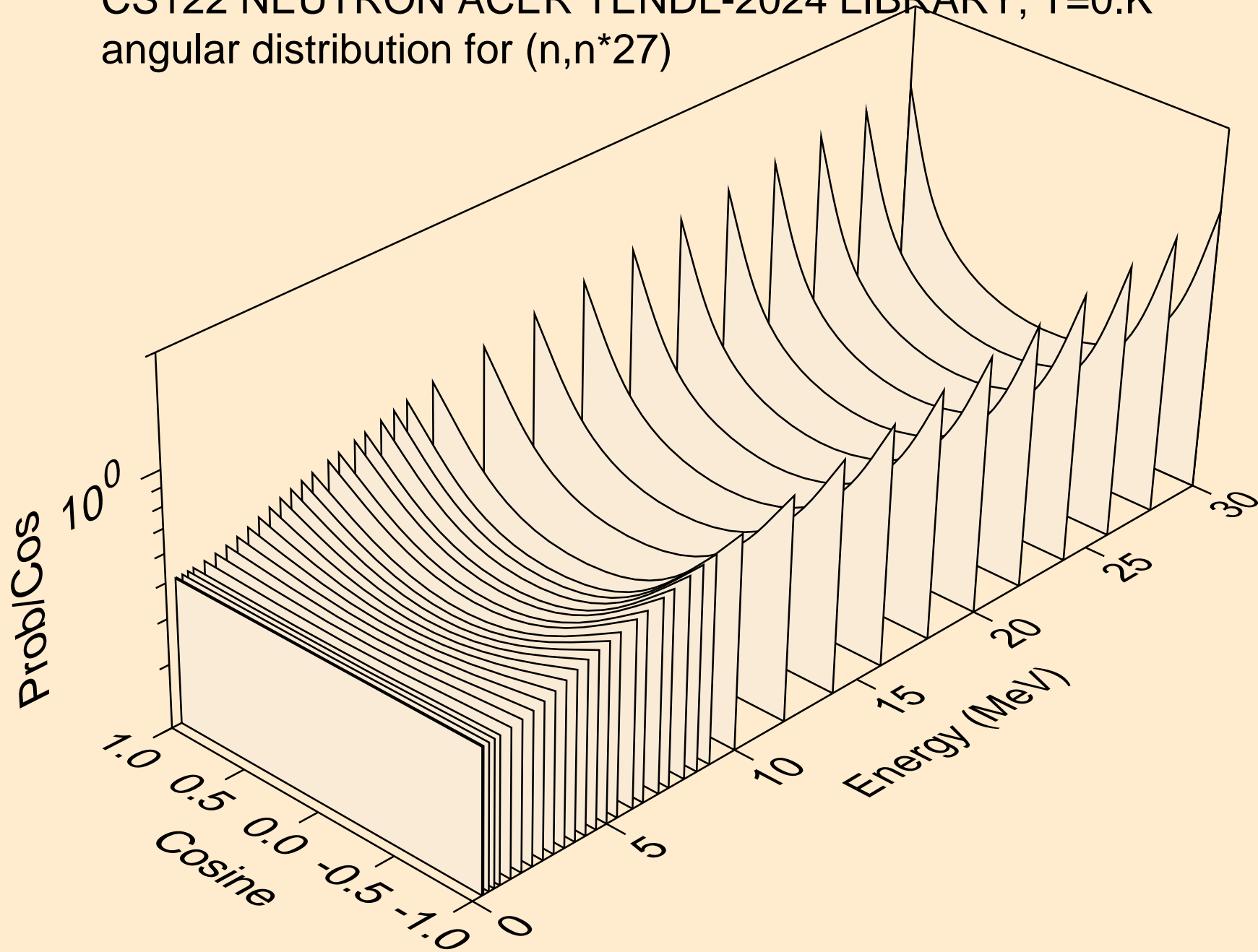
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angular distribution for (n,n*25)



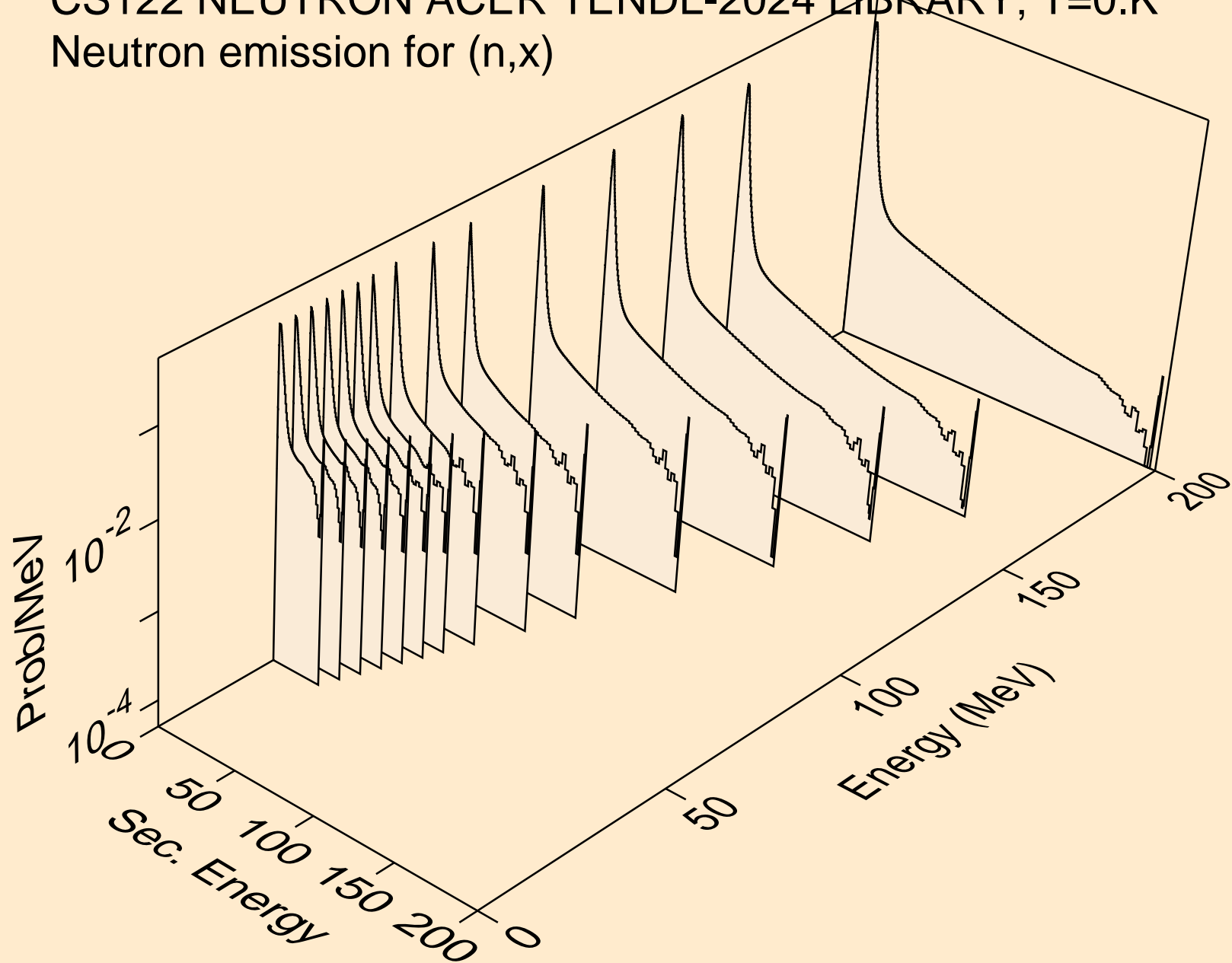
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



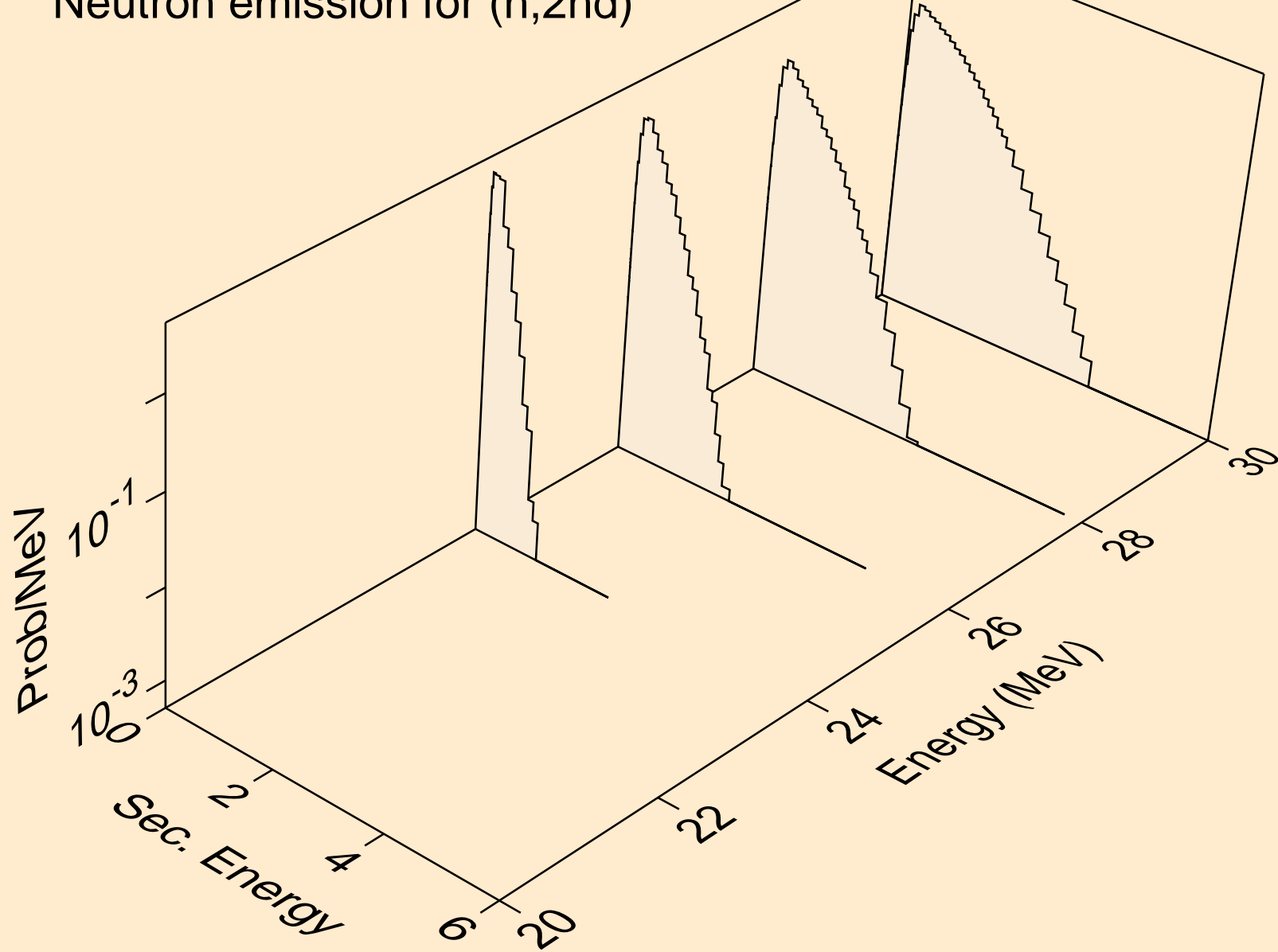
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



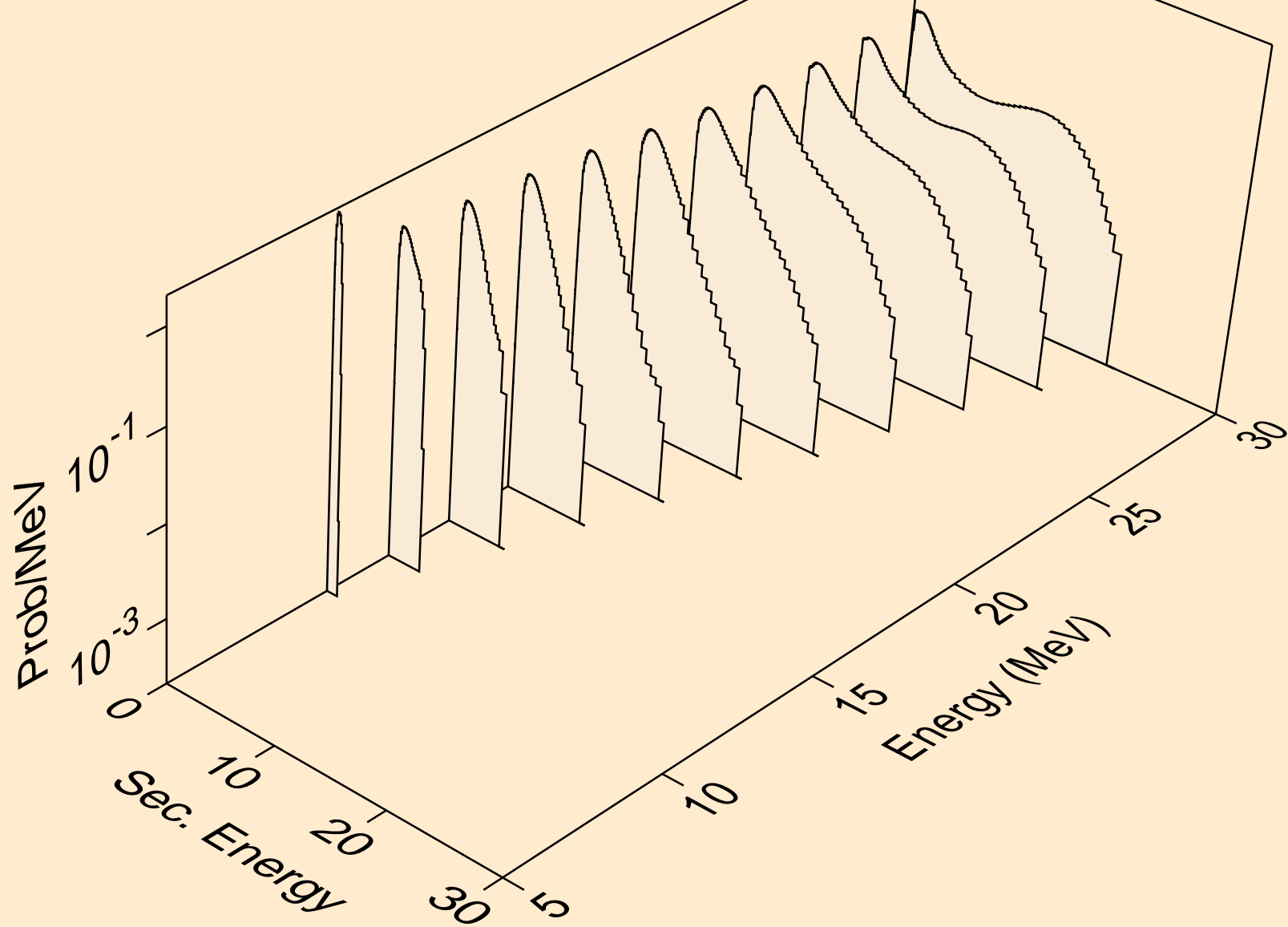
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



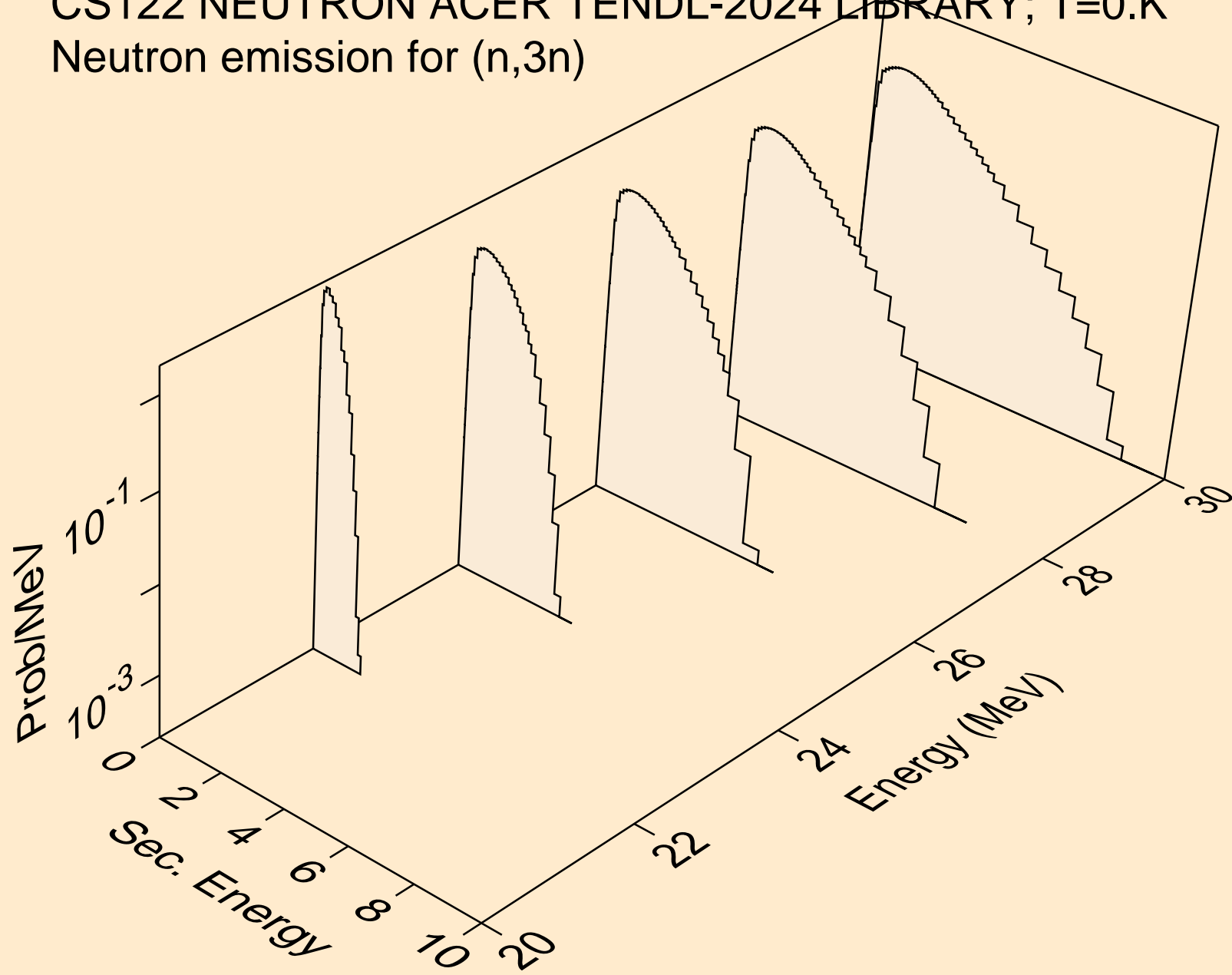
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



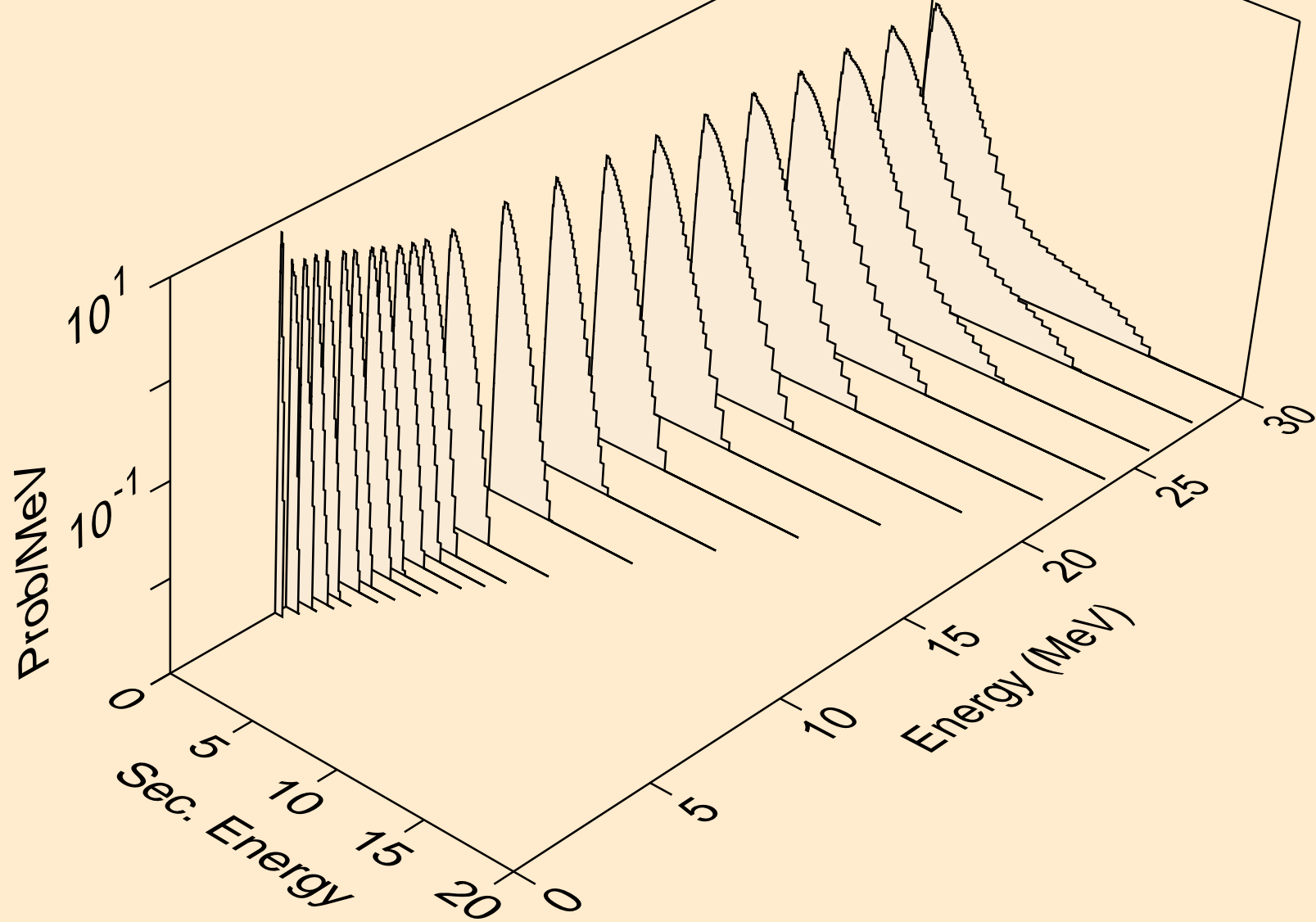
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



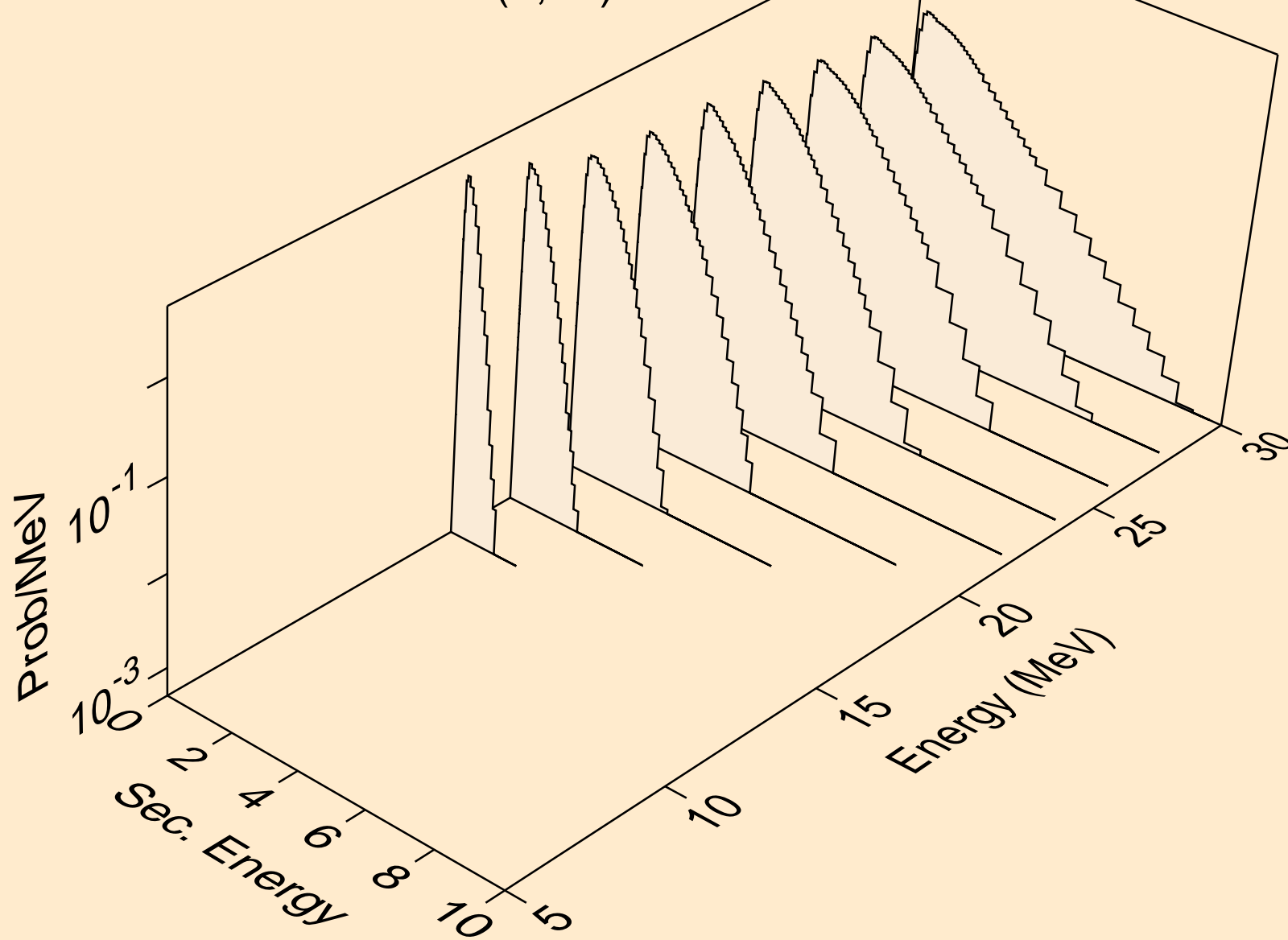
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



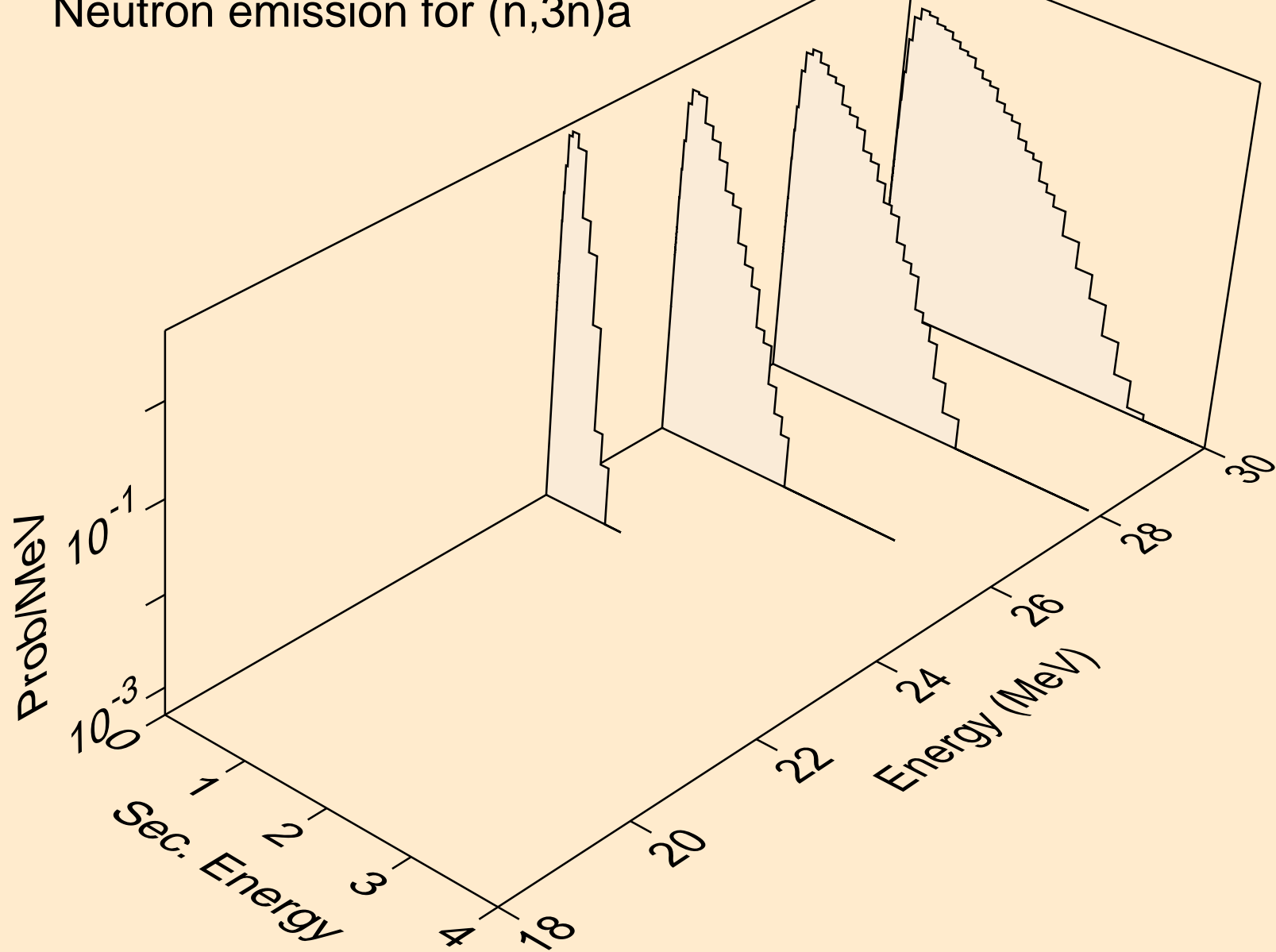
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



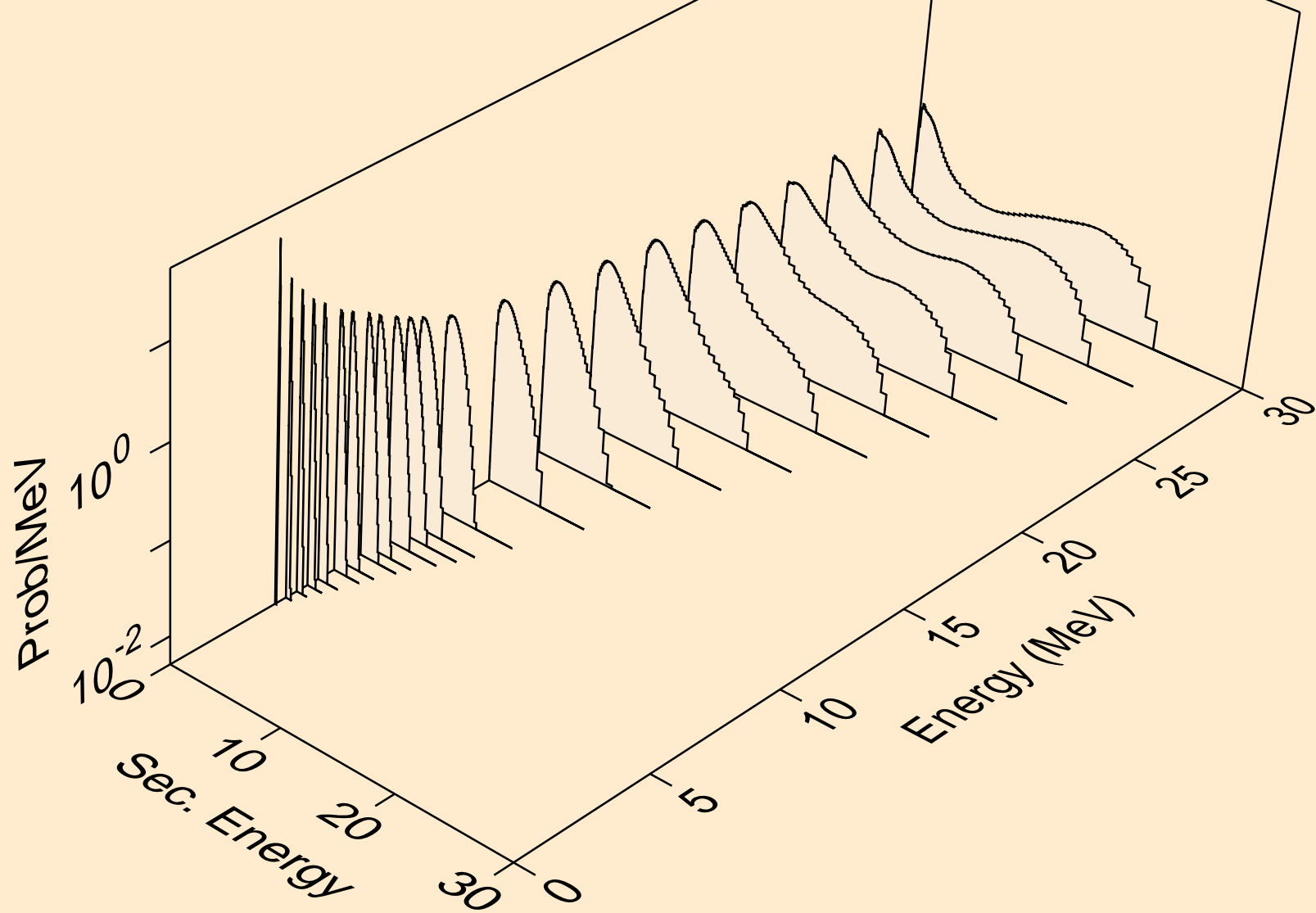
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



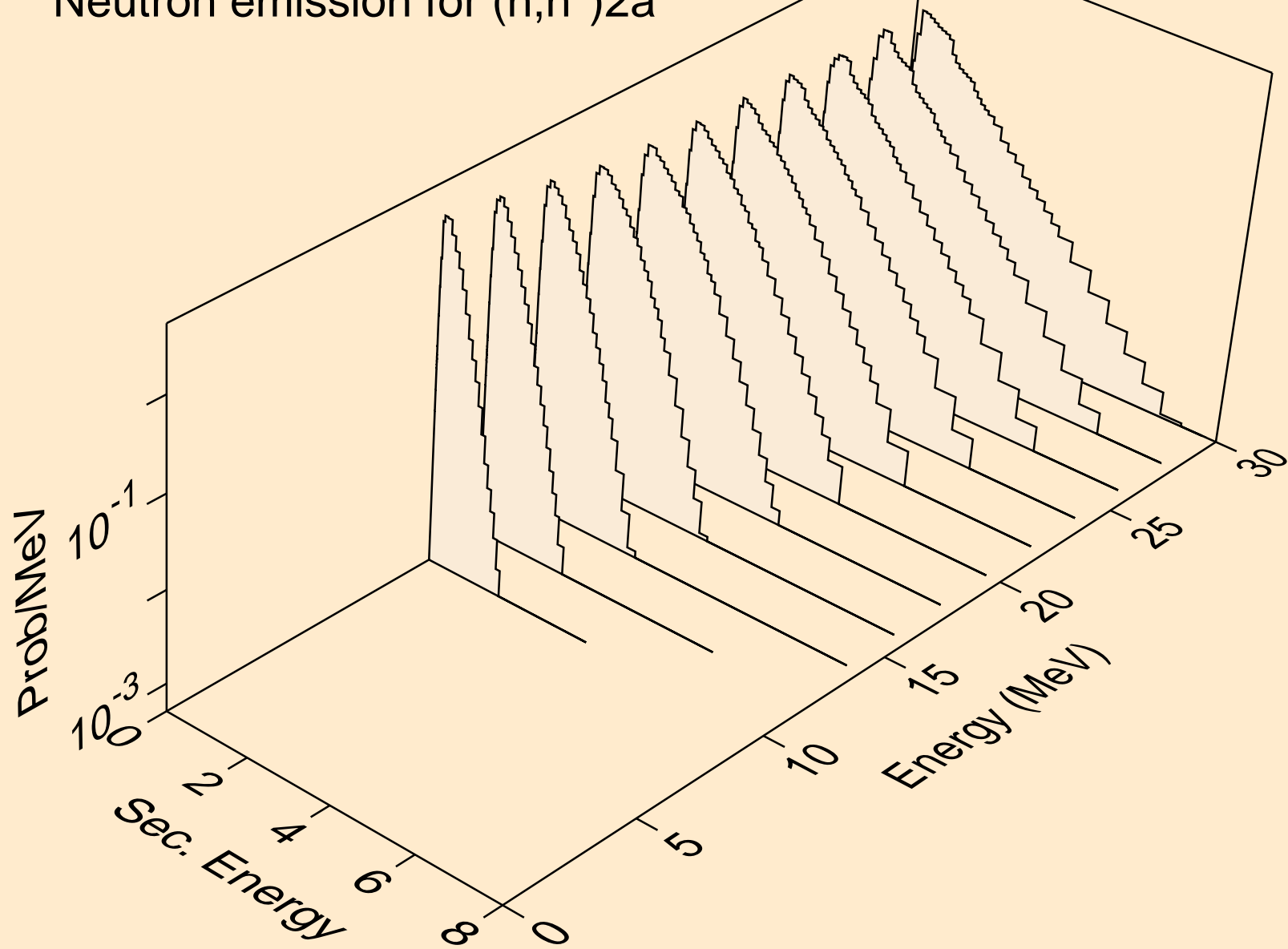
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



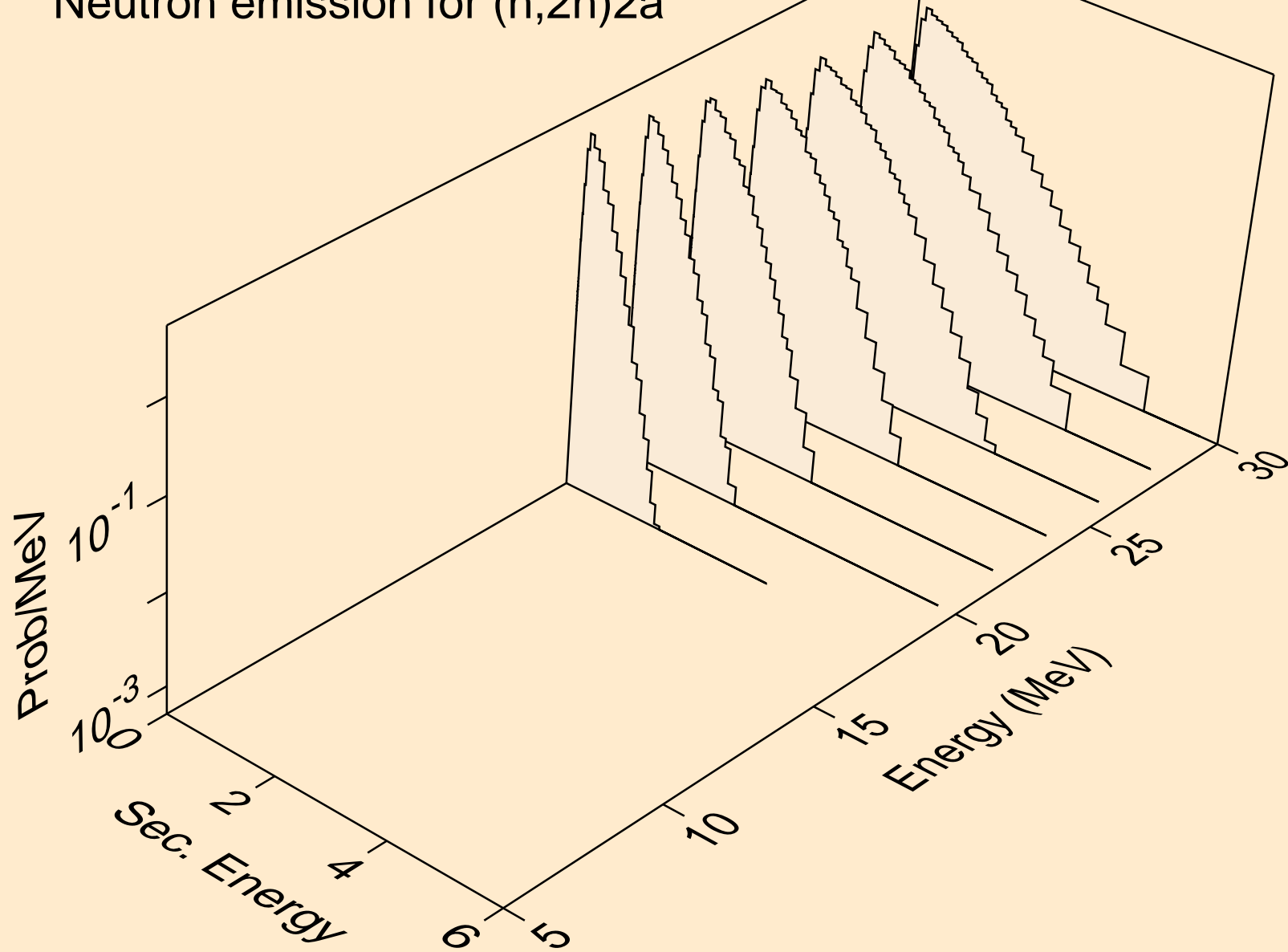
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



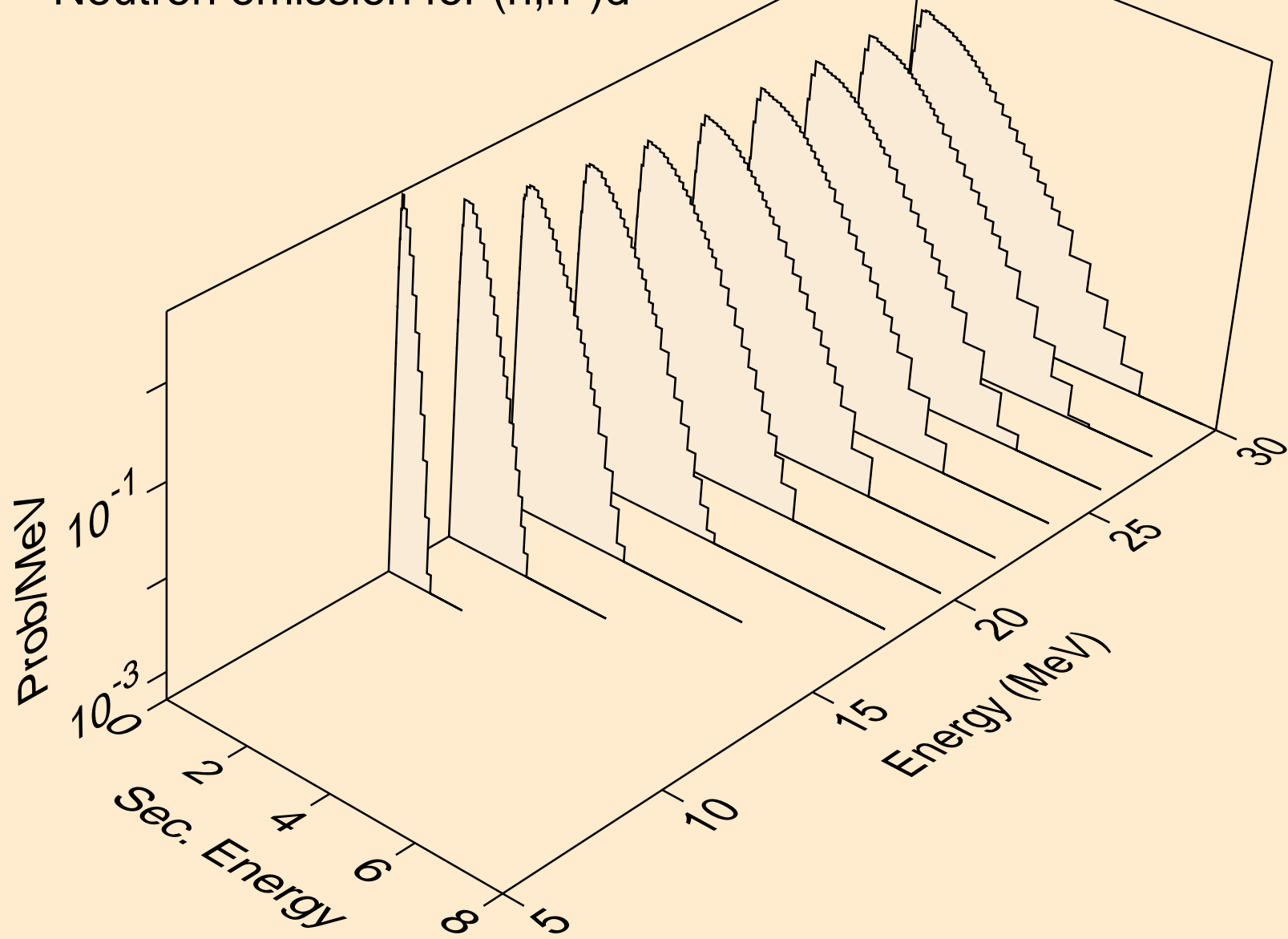
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



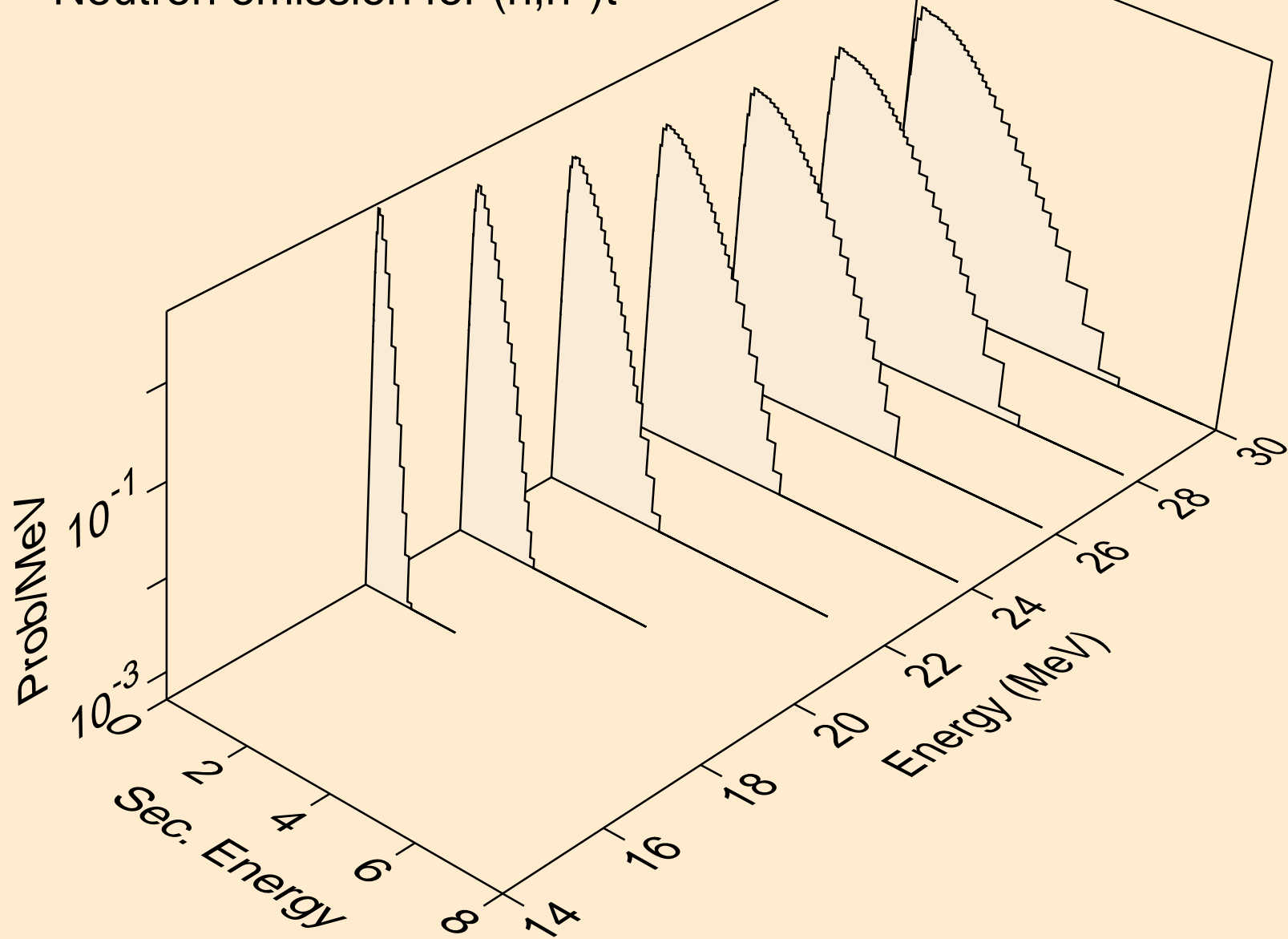
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



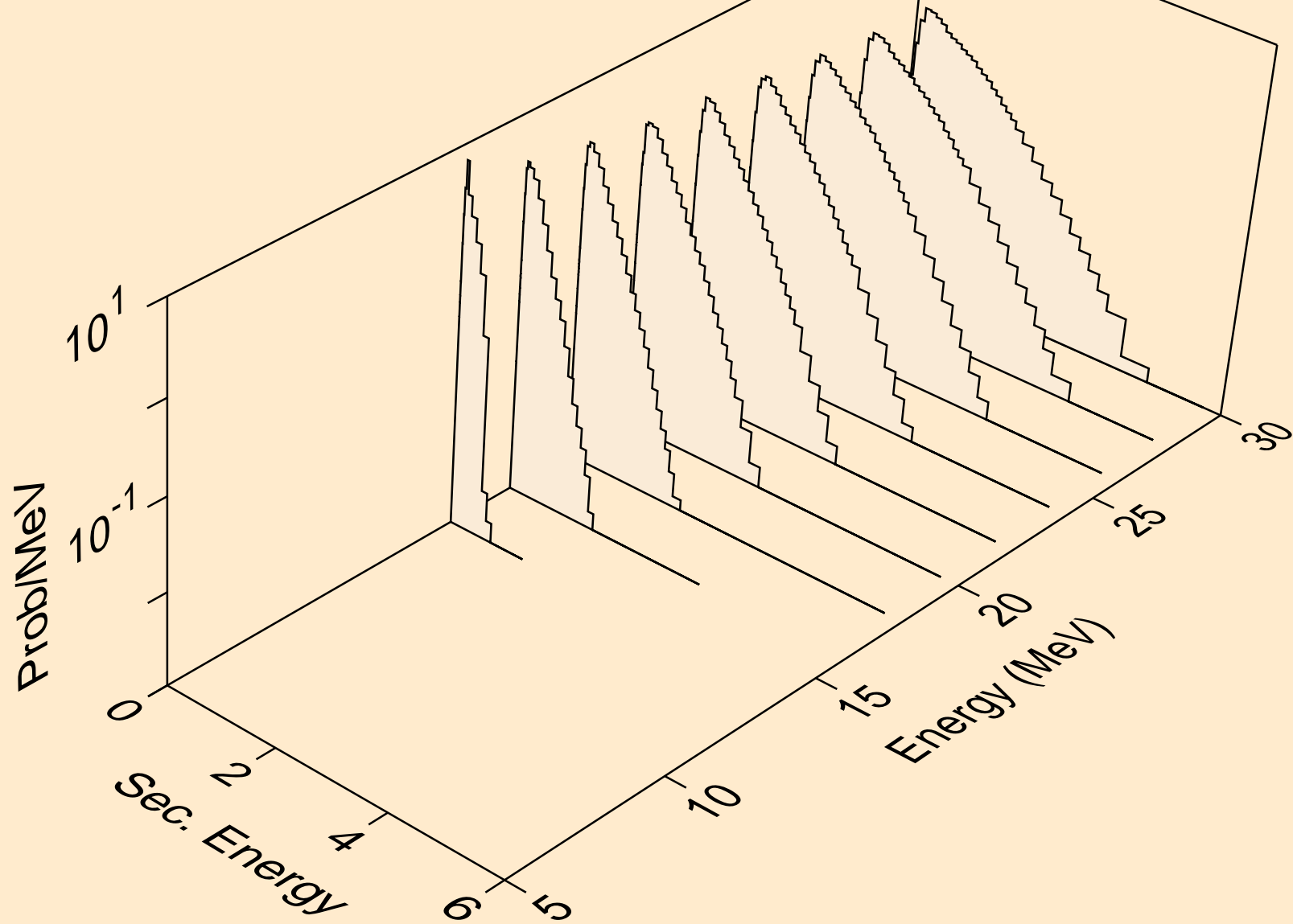
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



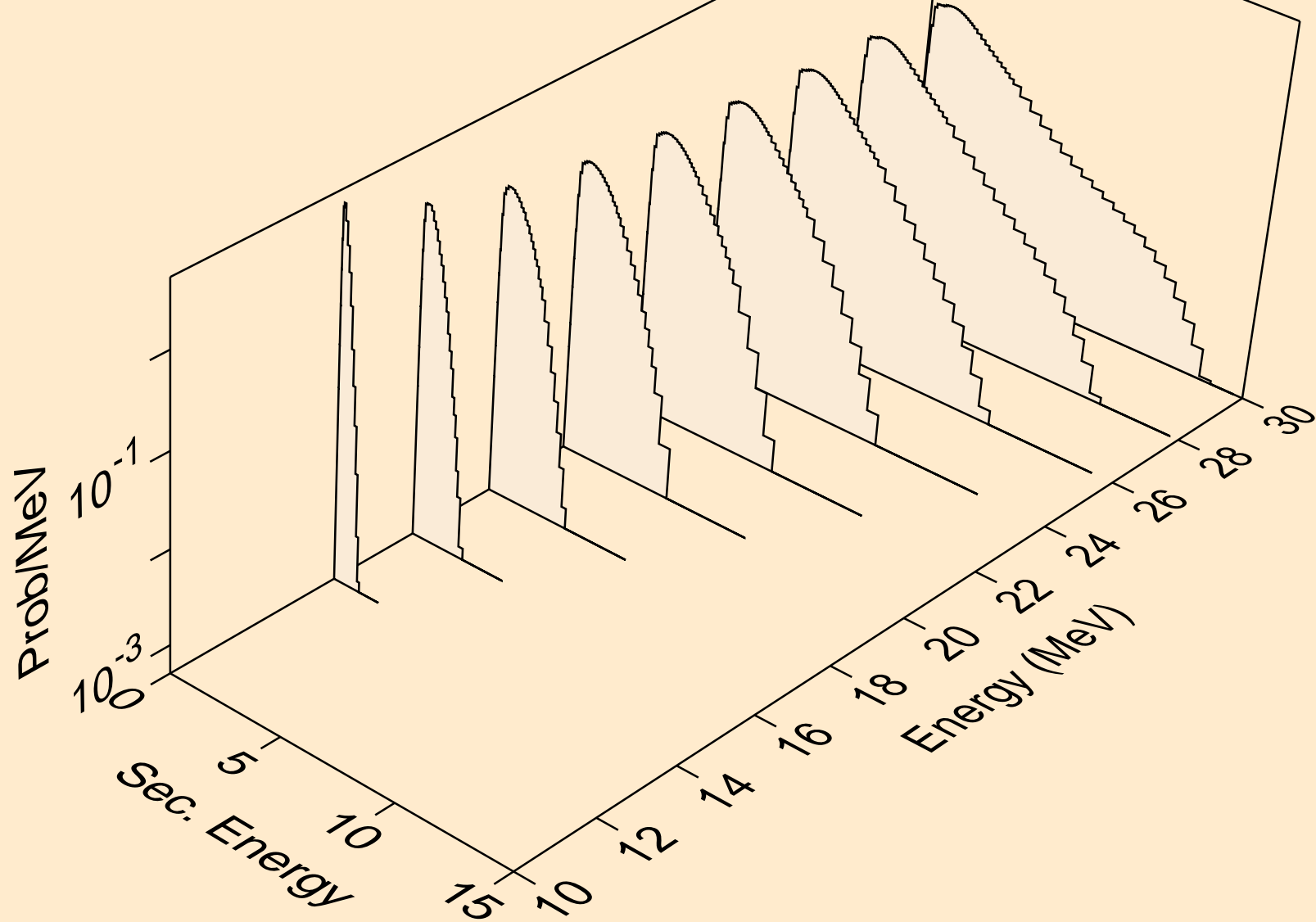
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



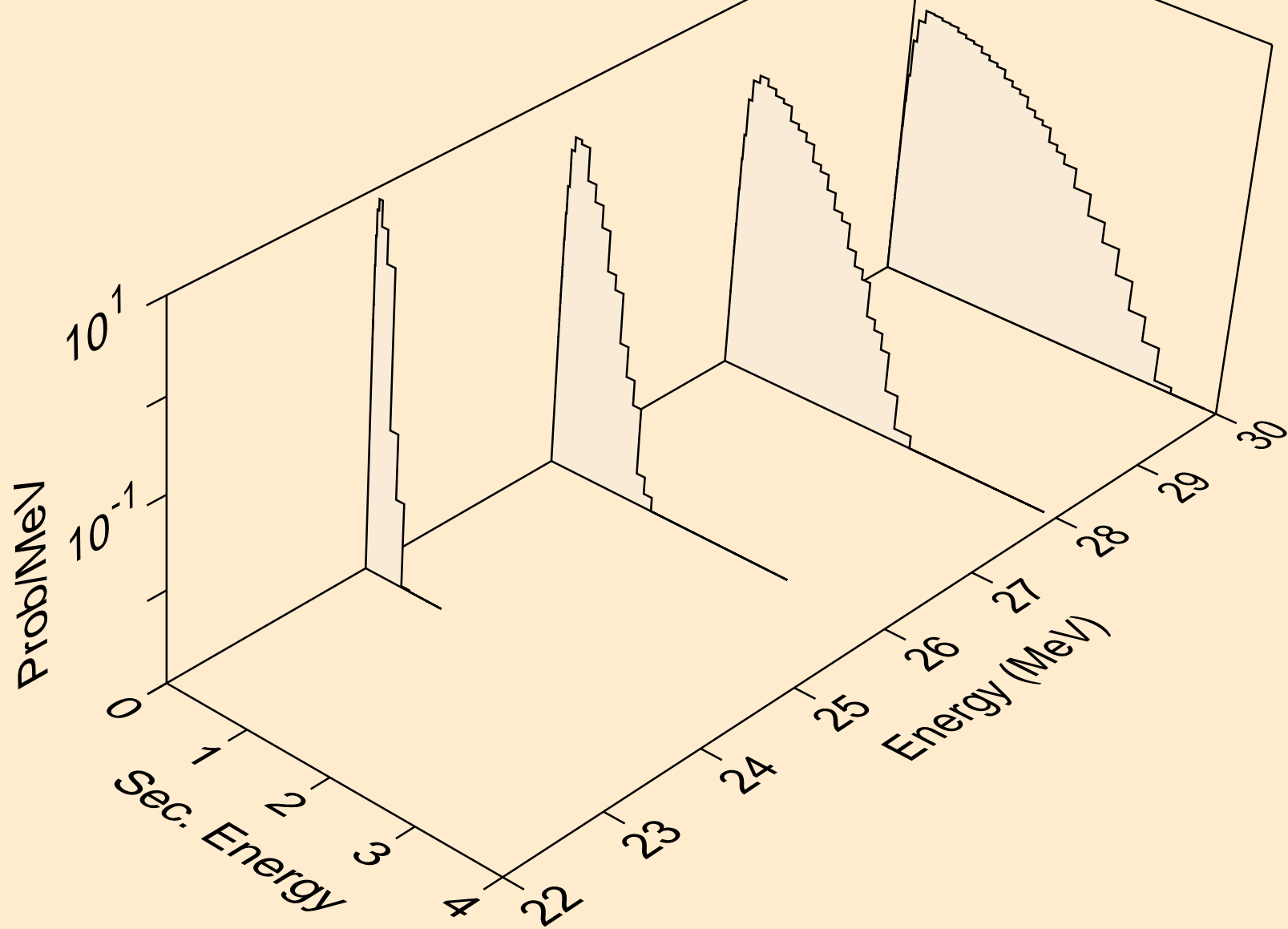
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



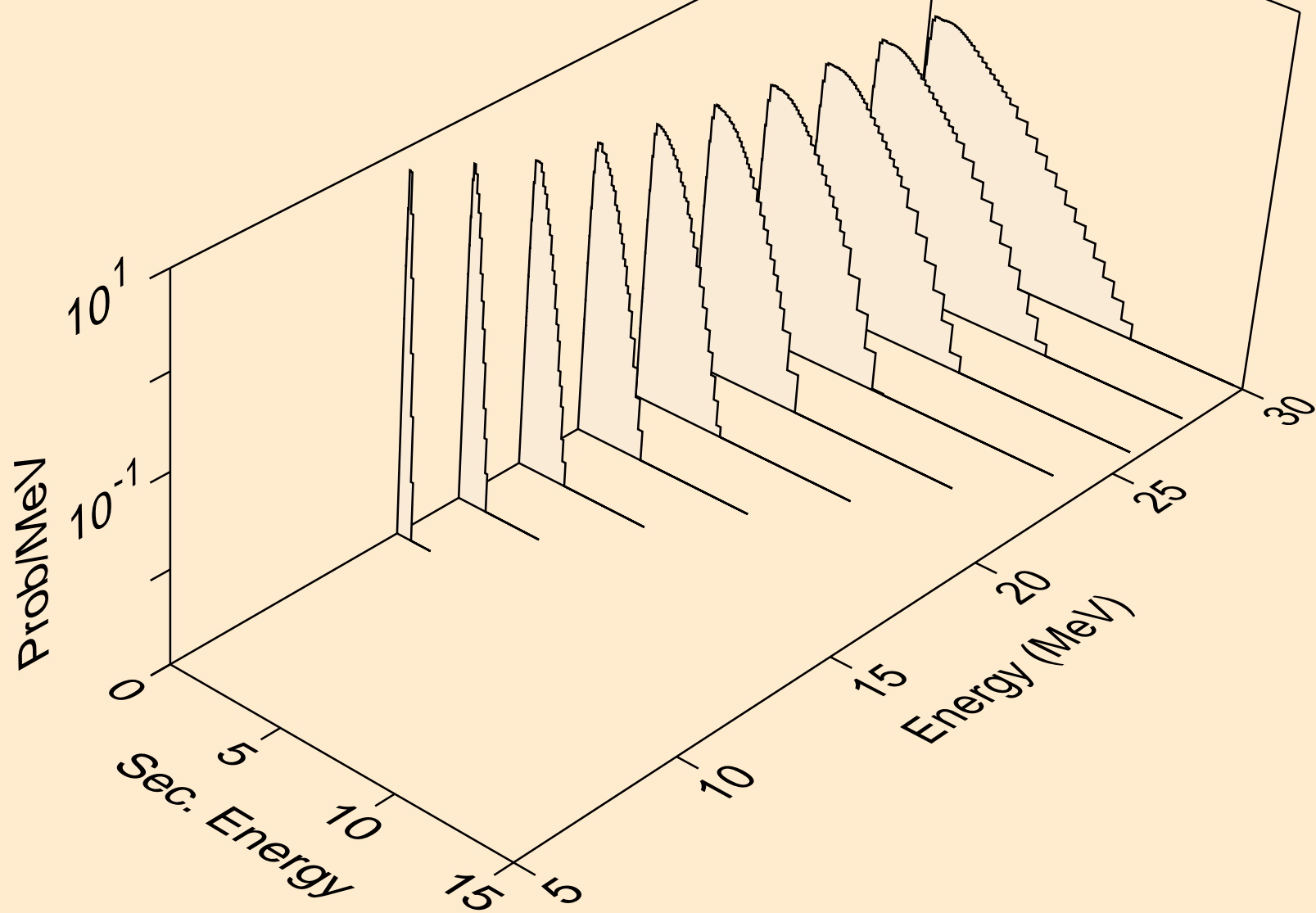
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



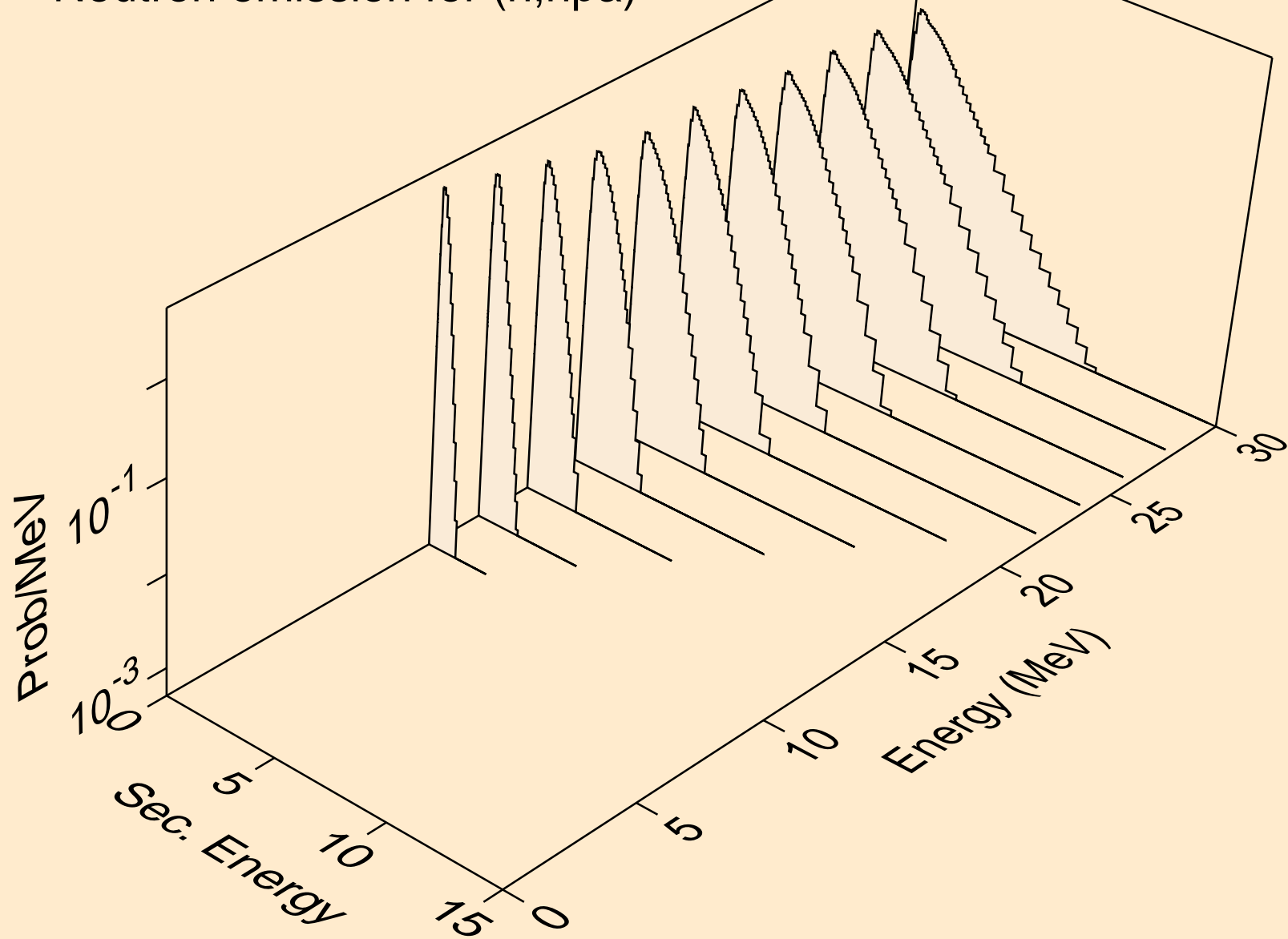
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



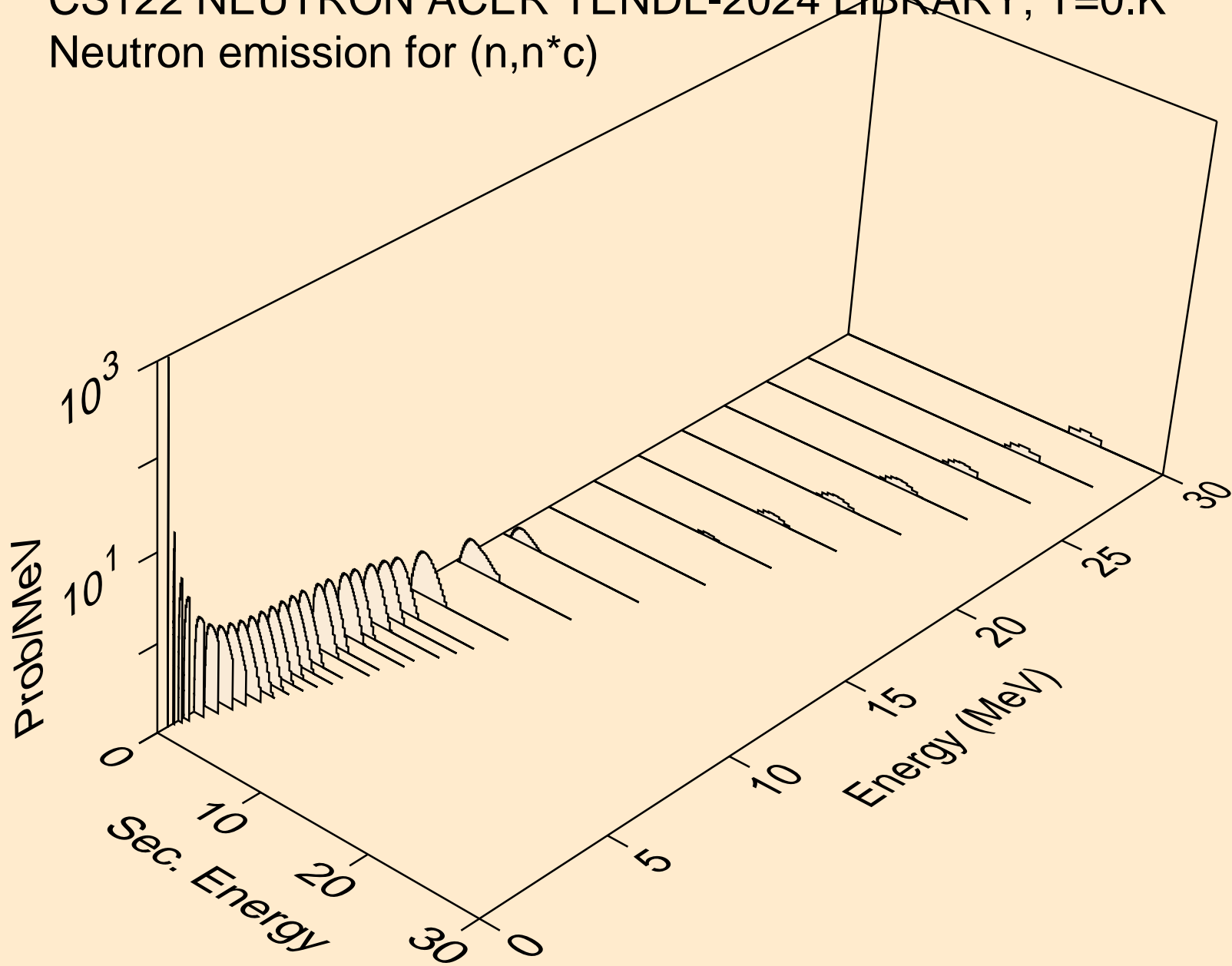
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



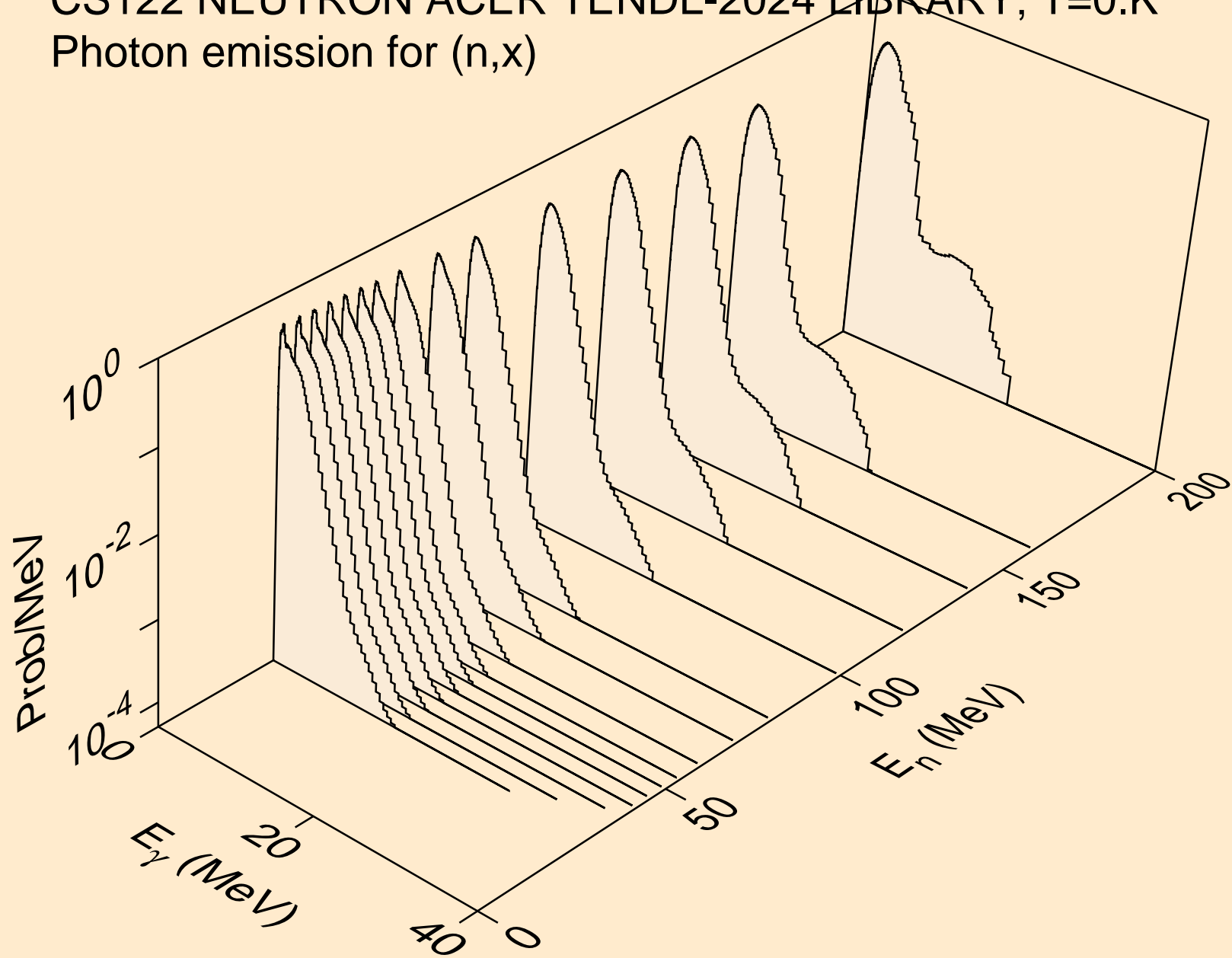
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



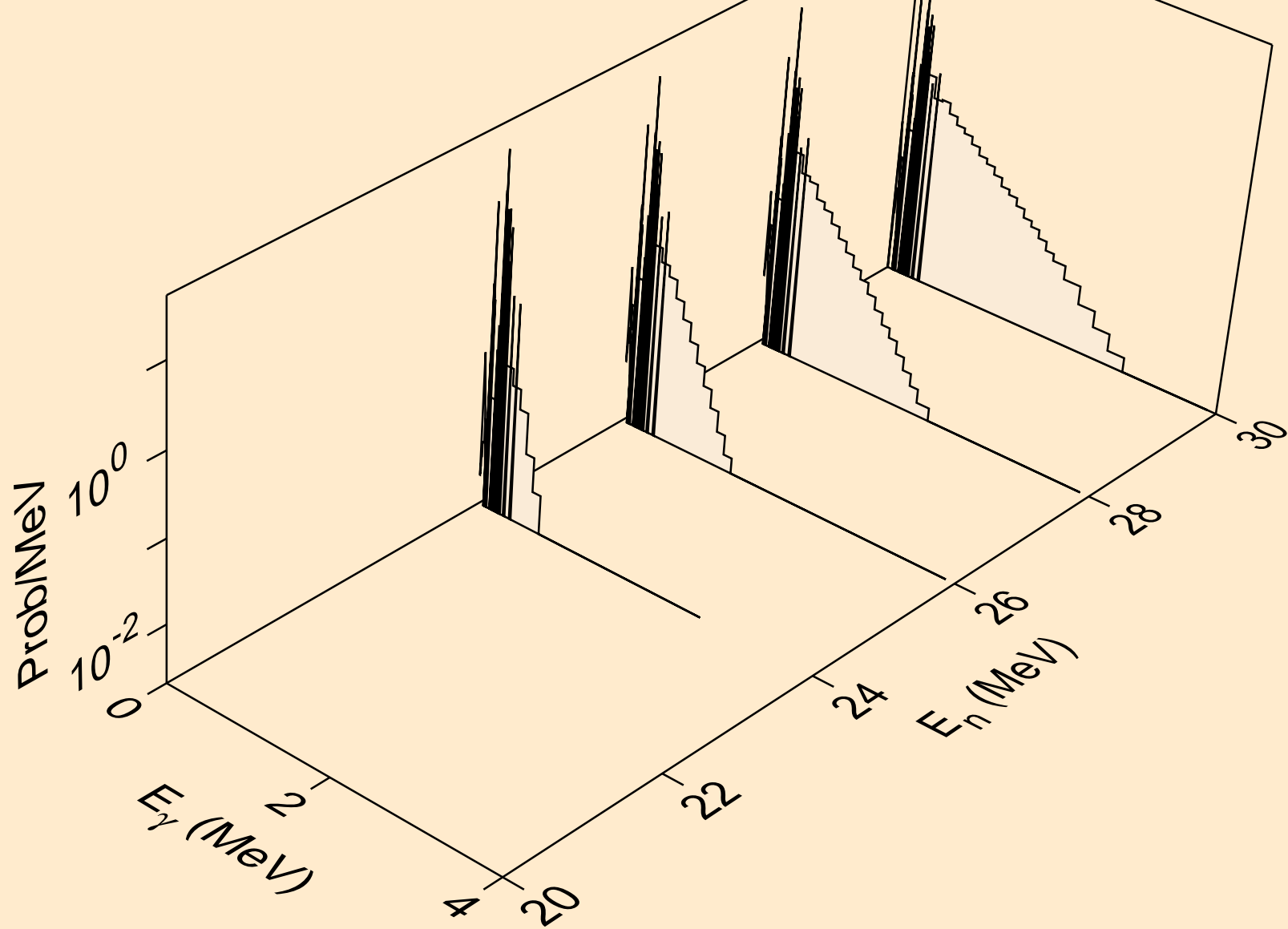
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



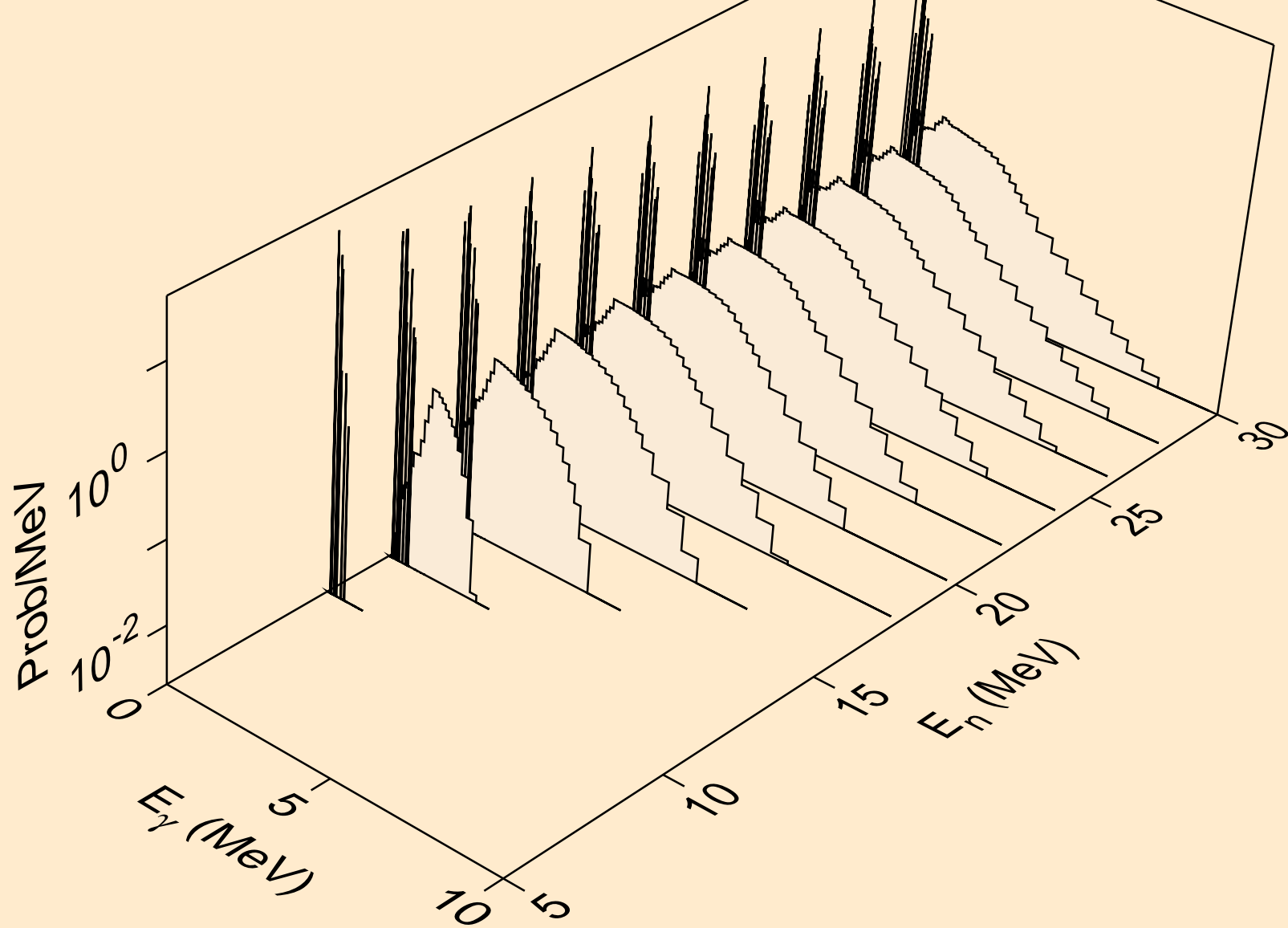
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



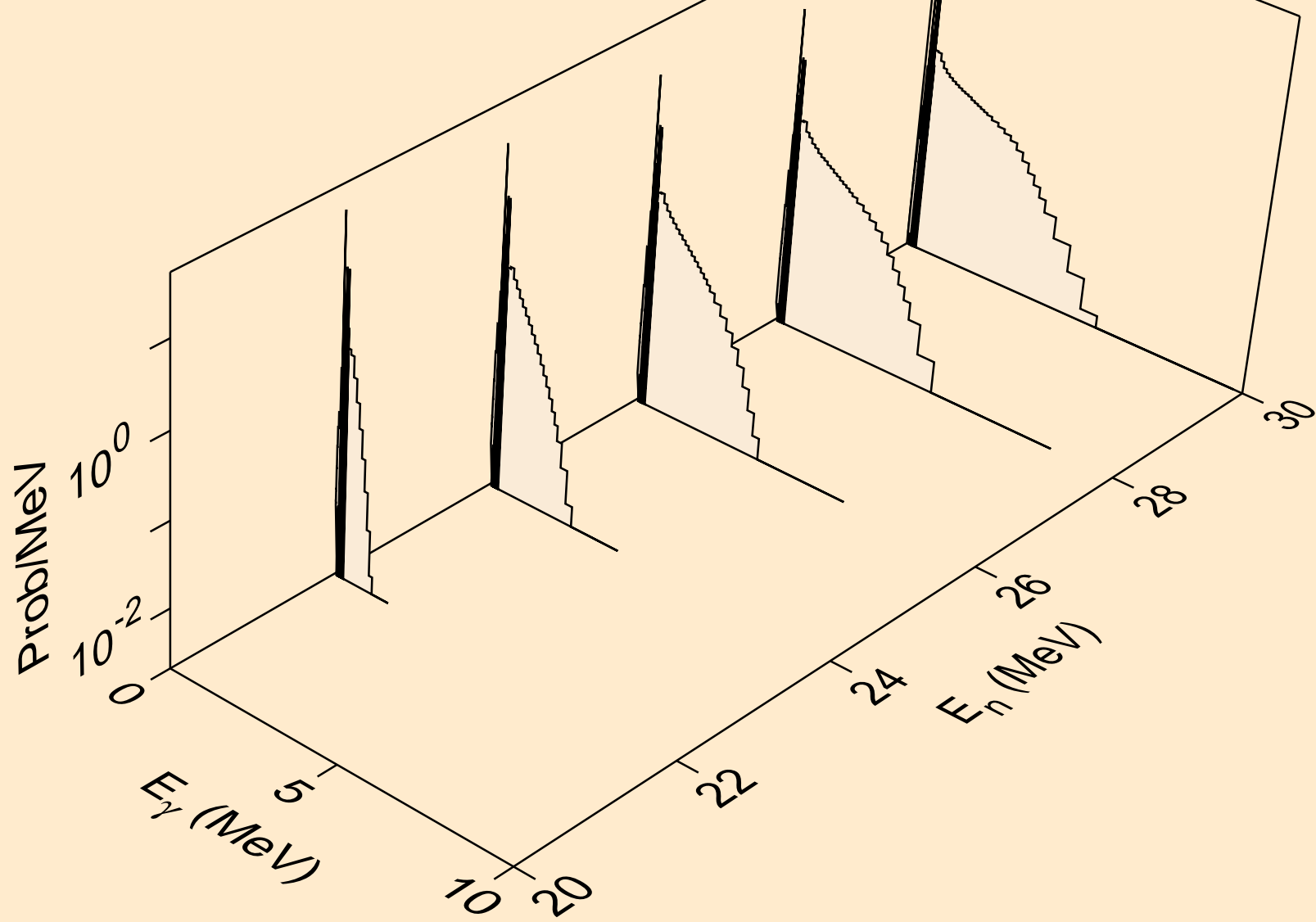
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



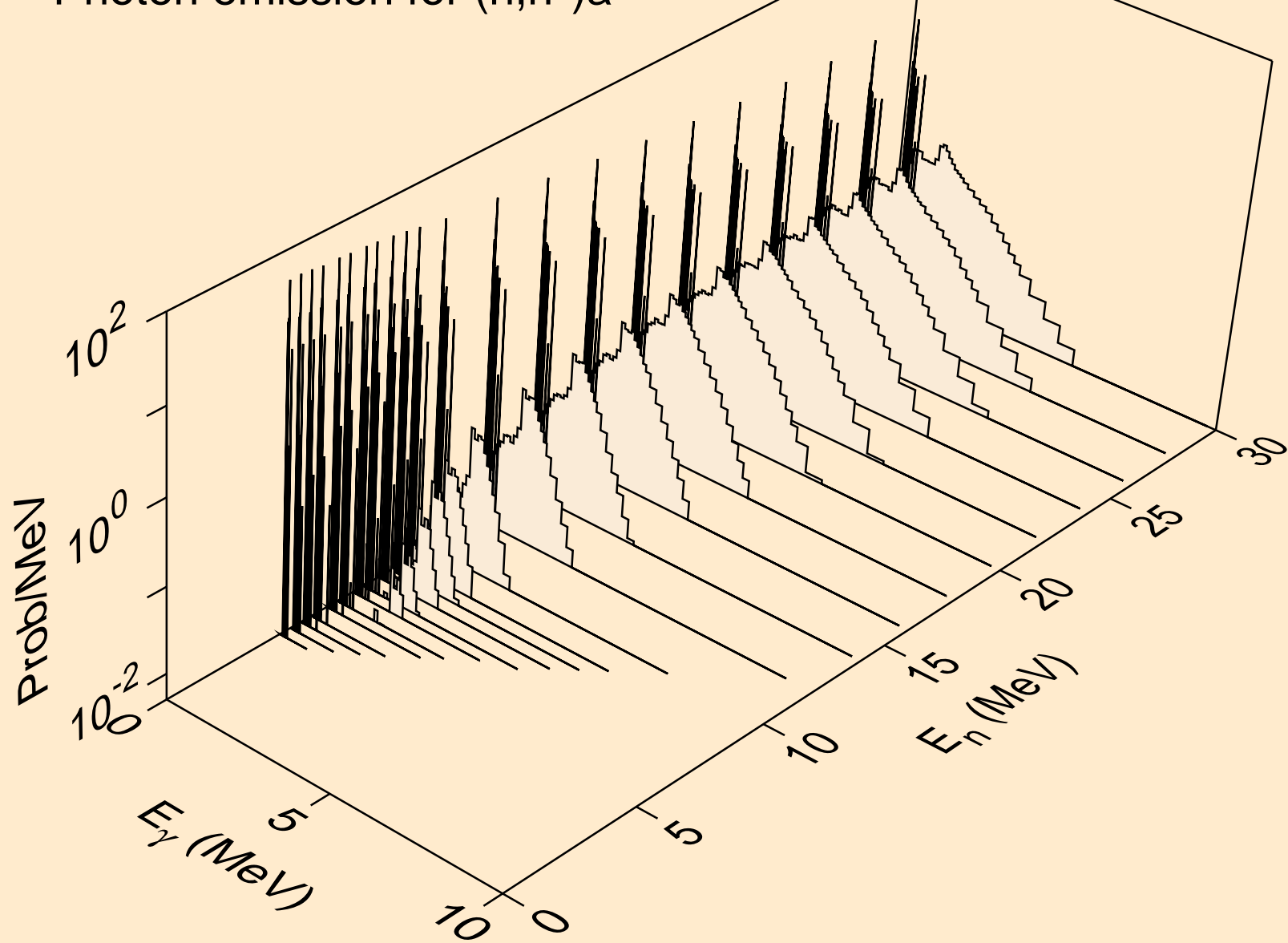
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



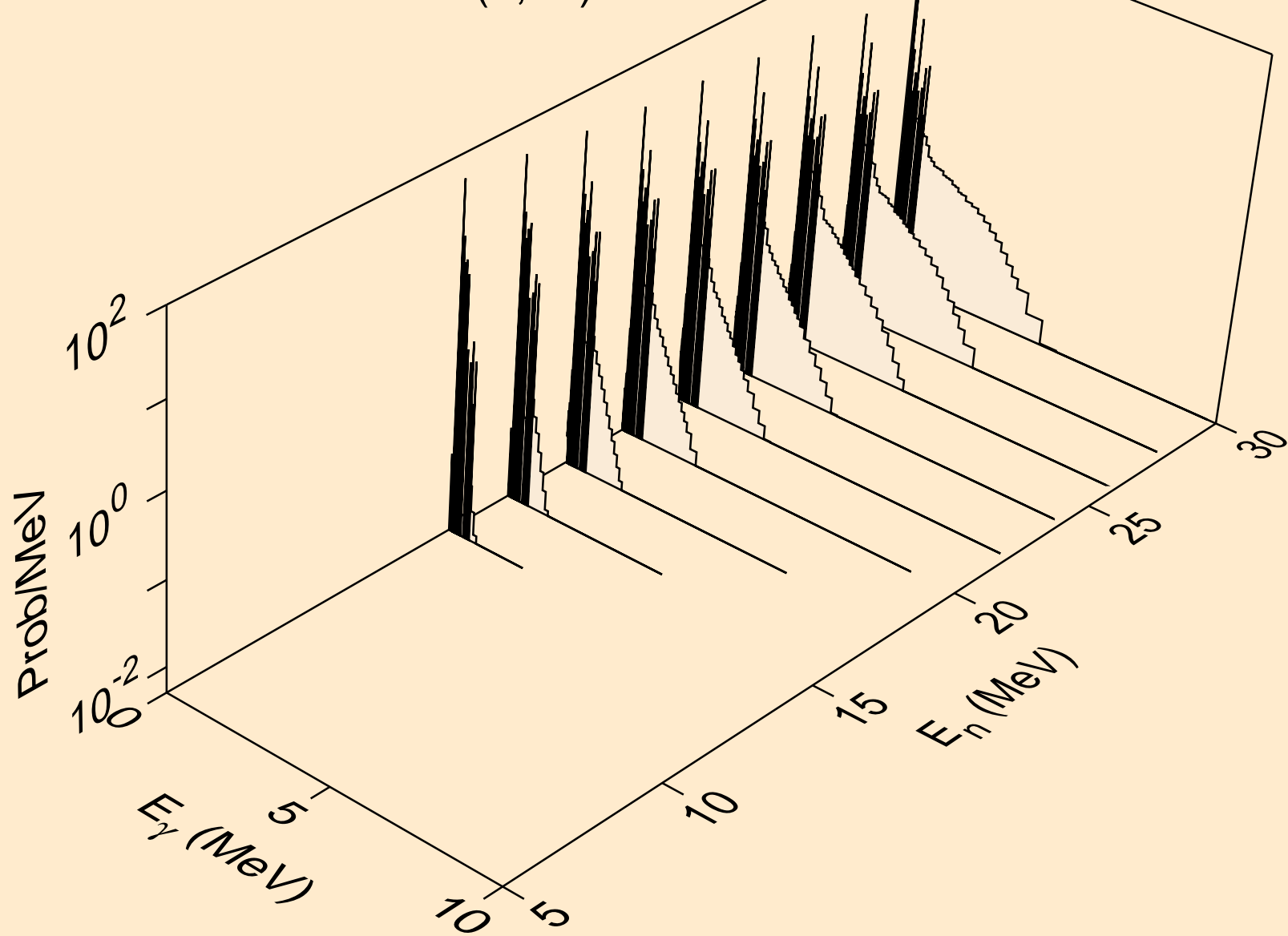
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



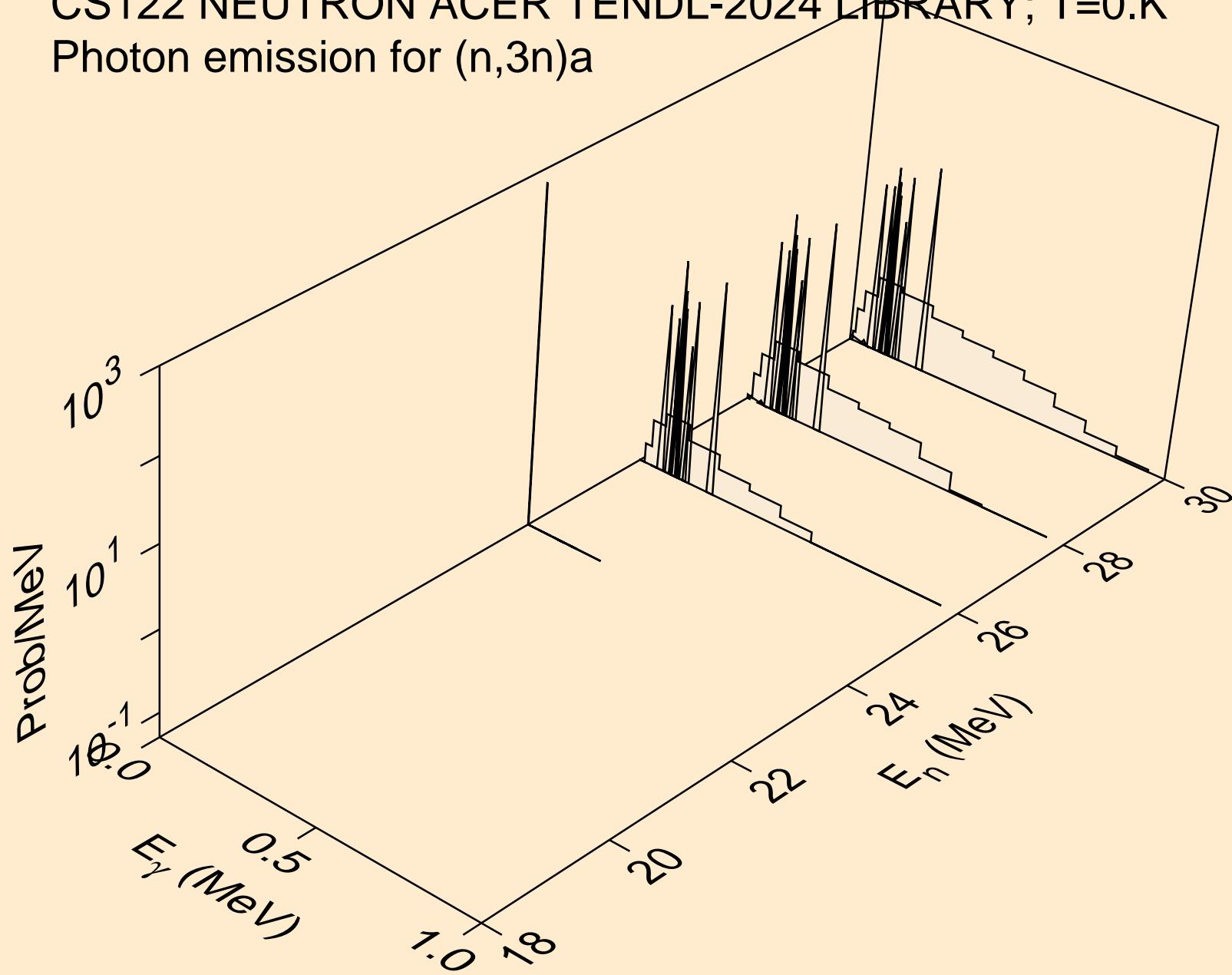
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



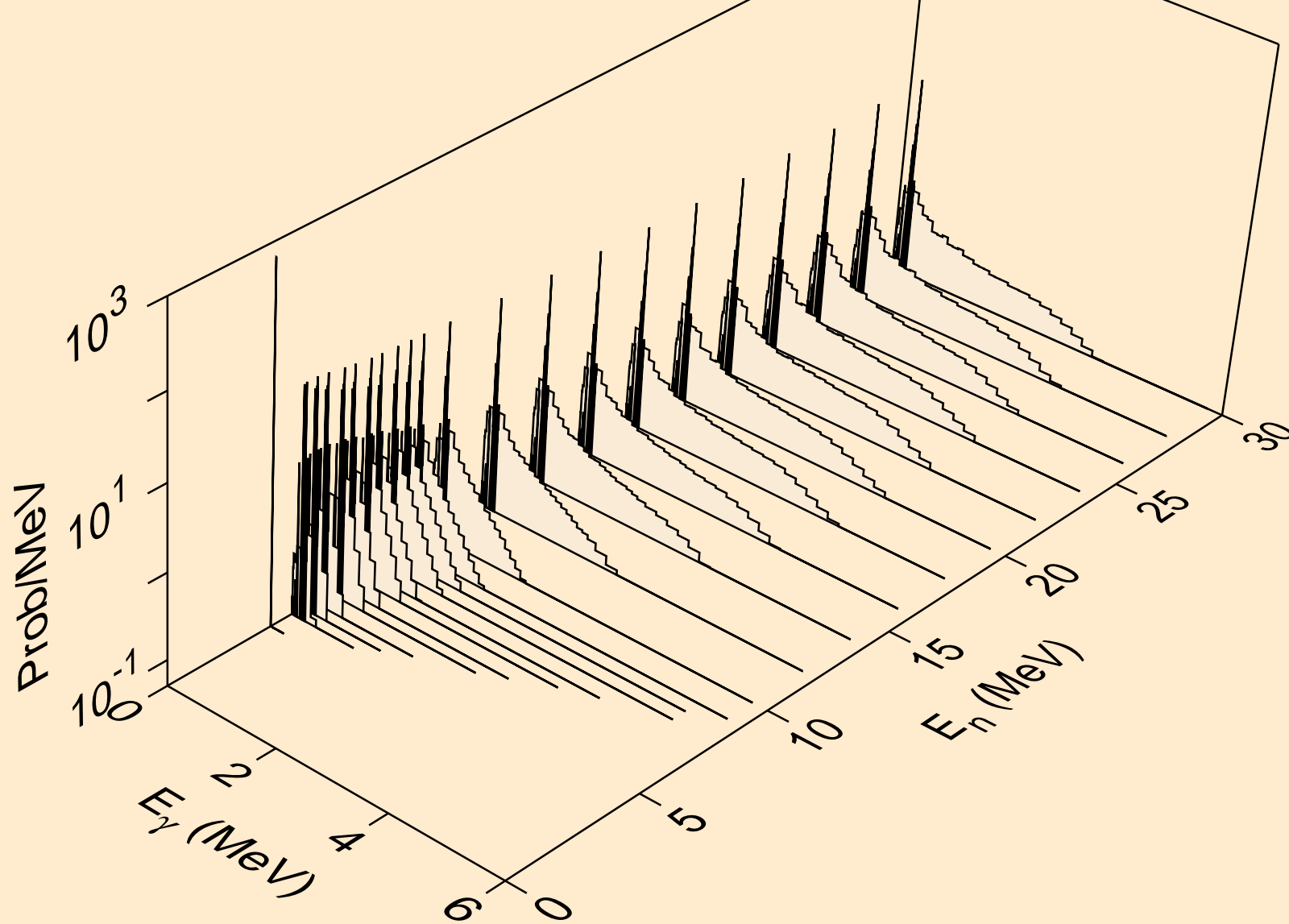
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



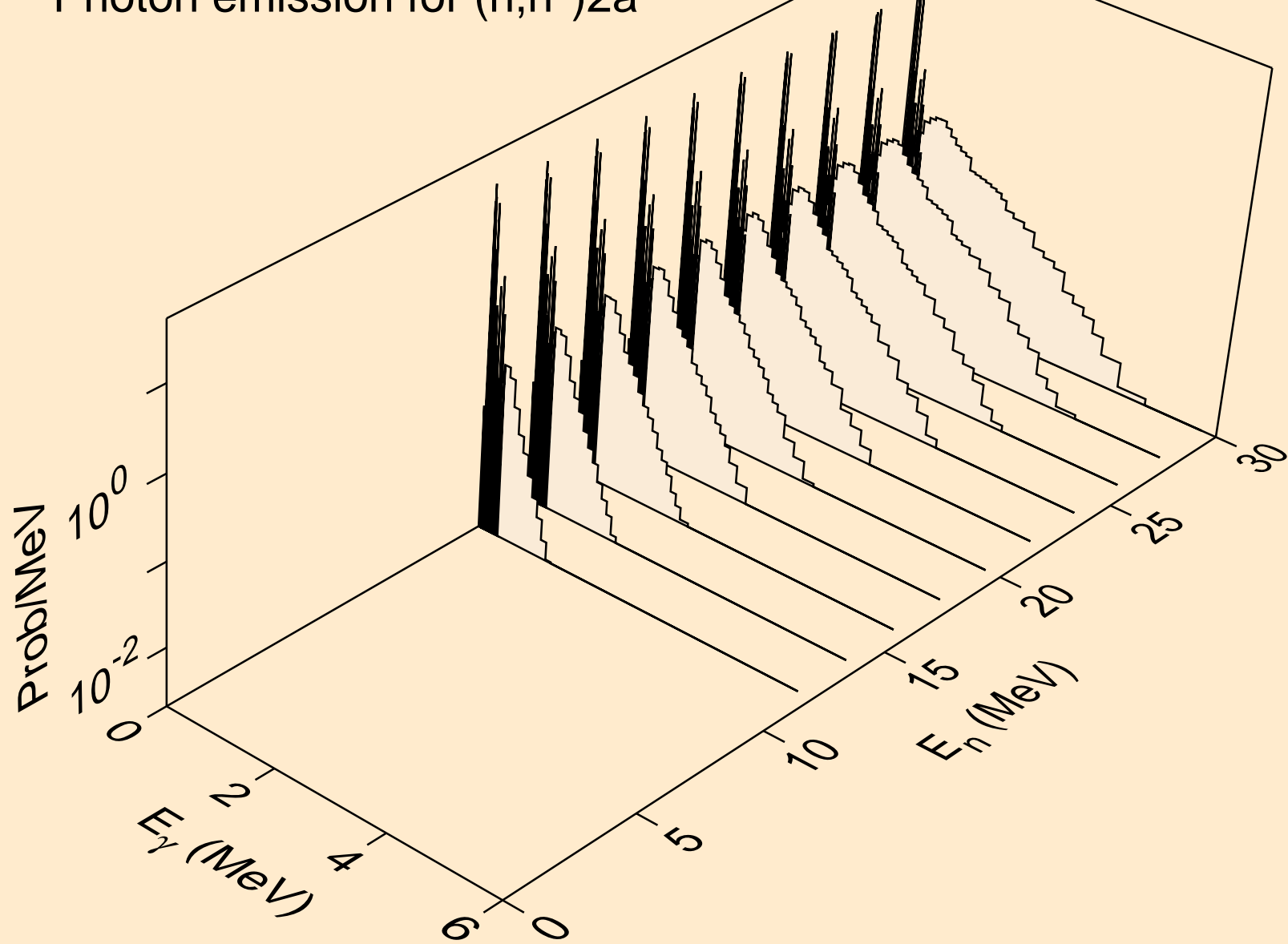
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



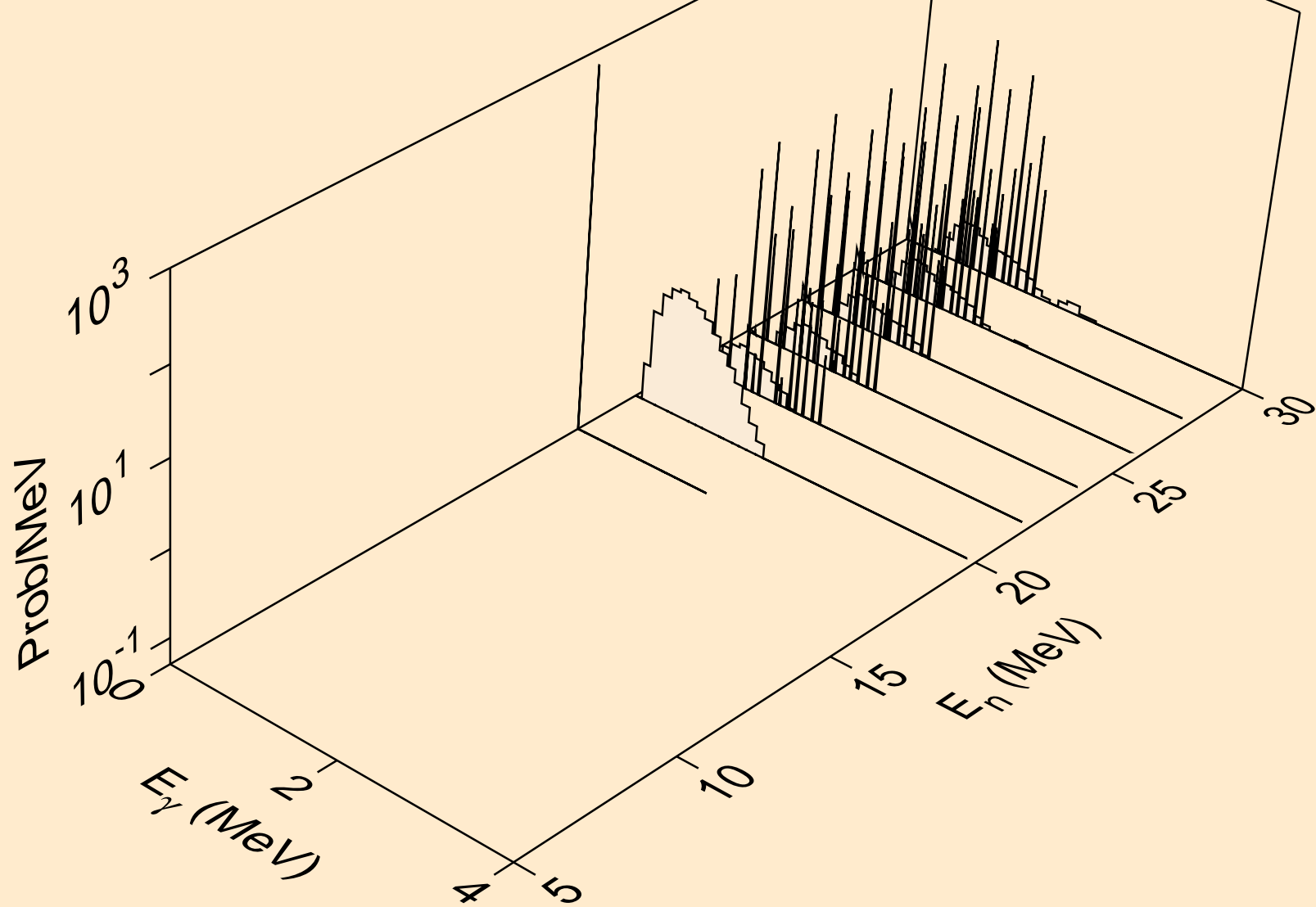
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



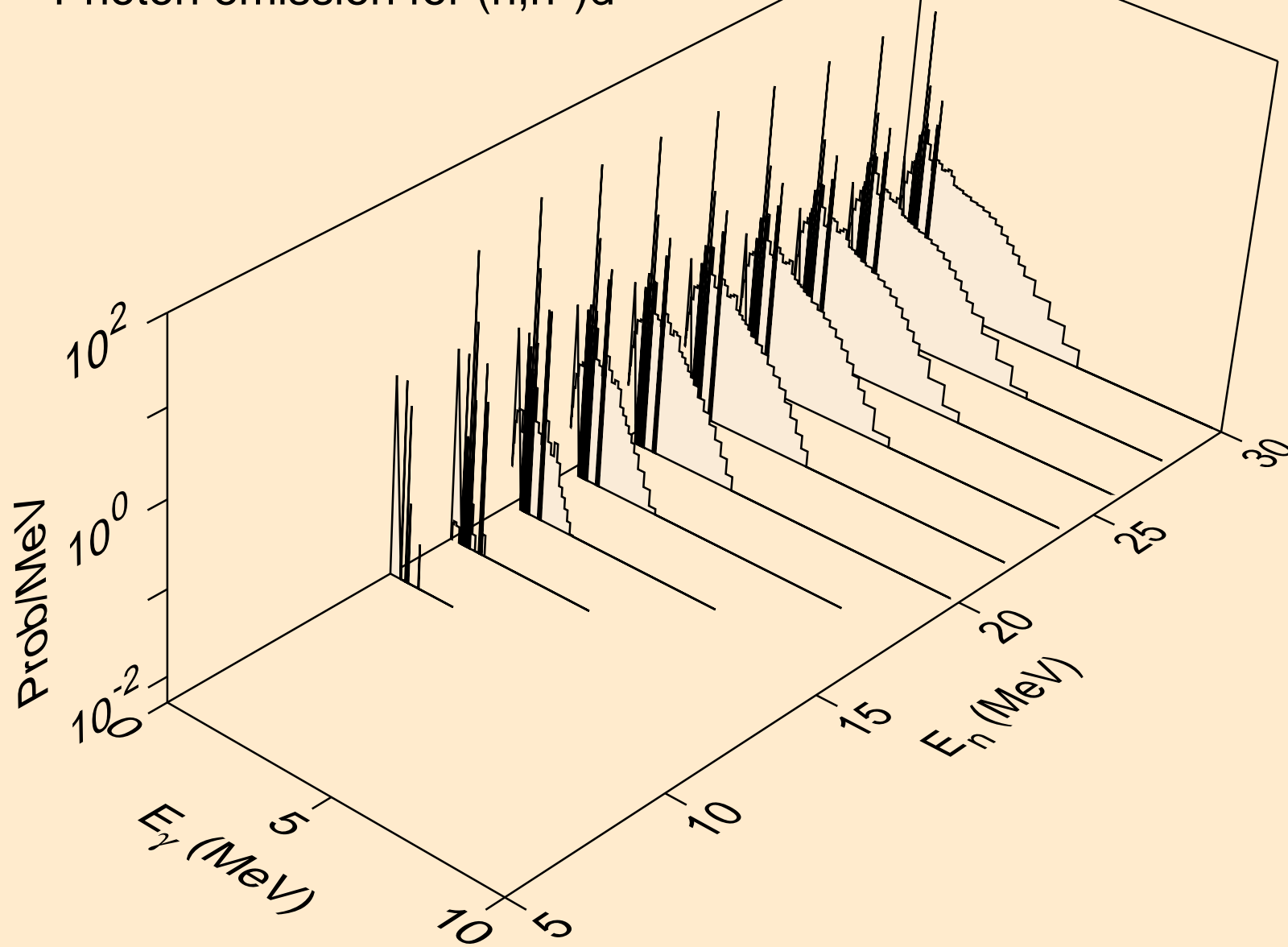
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



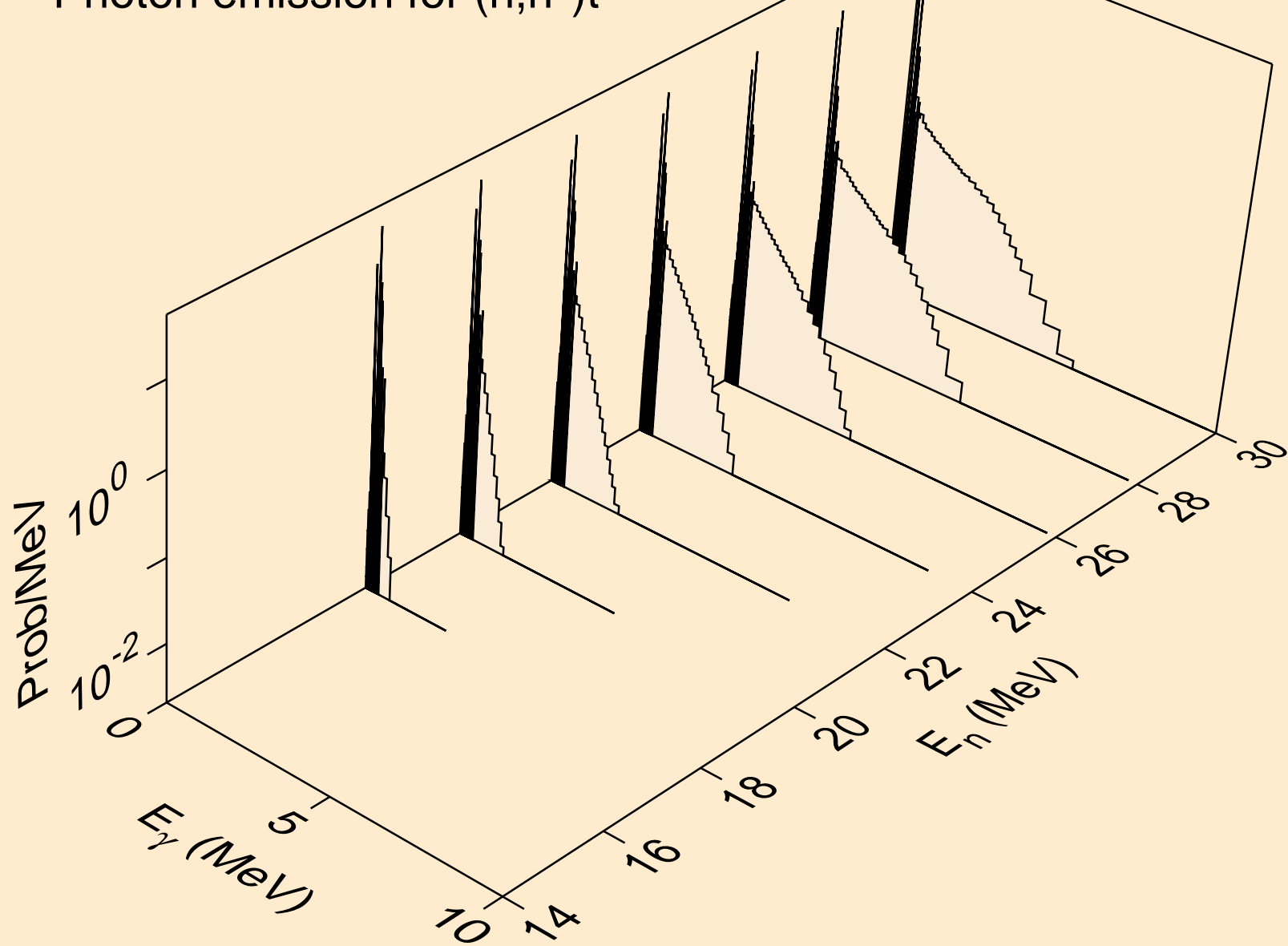
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a



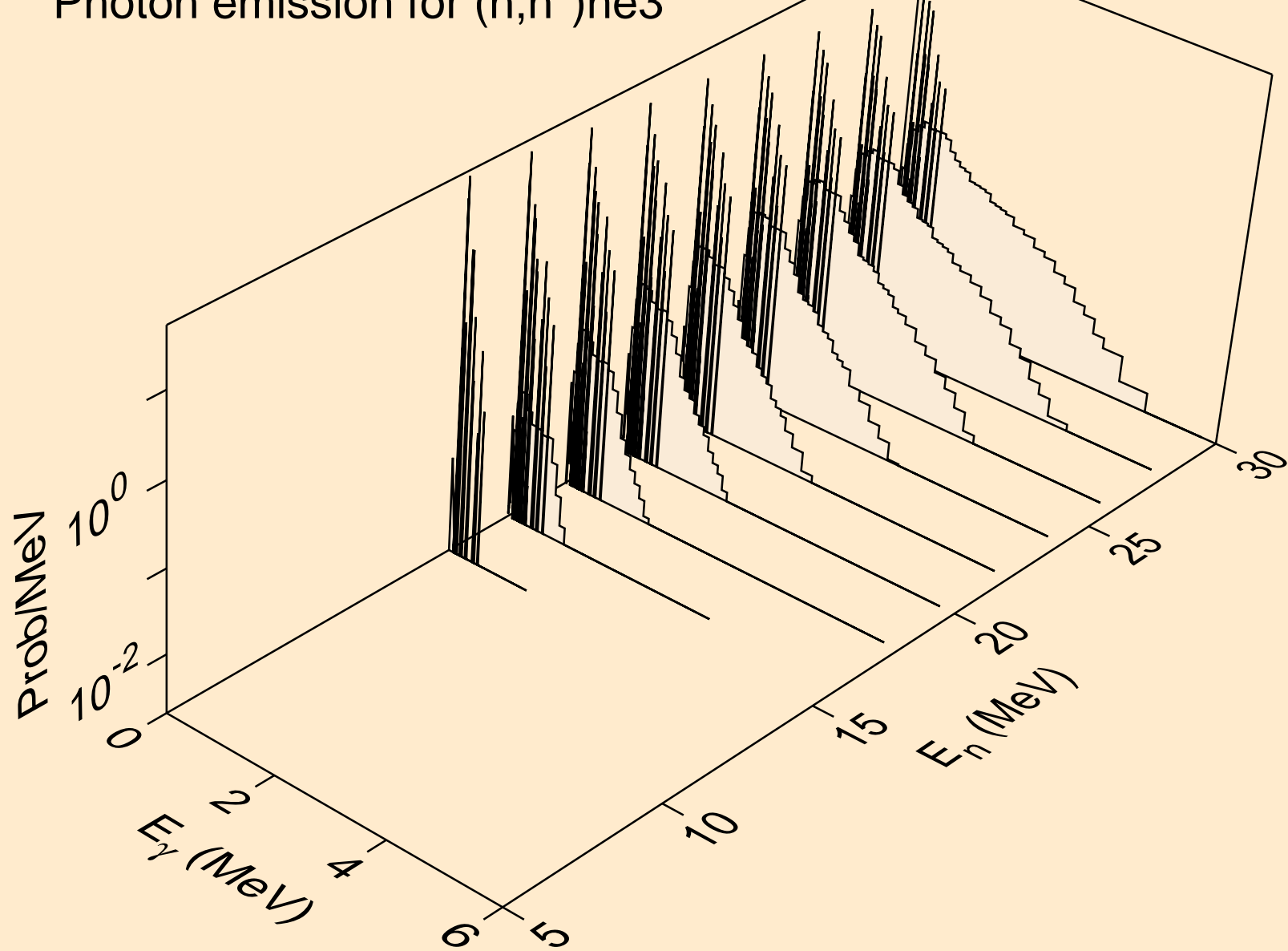
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



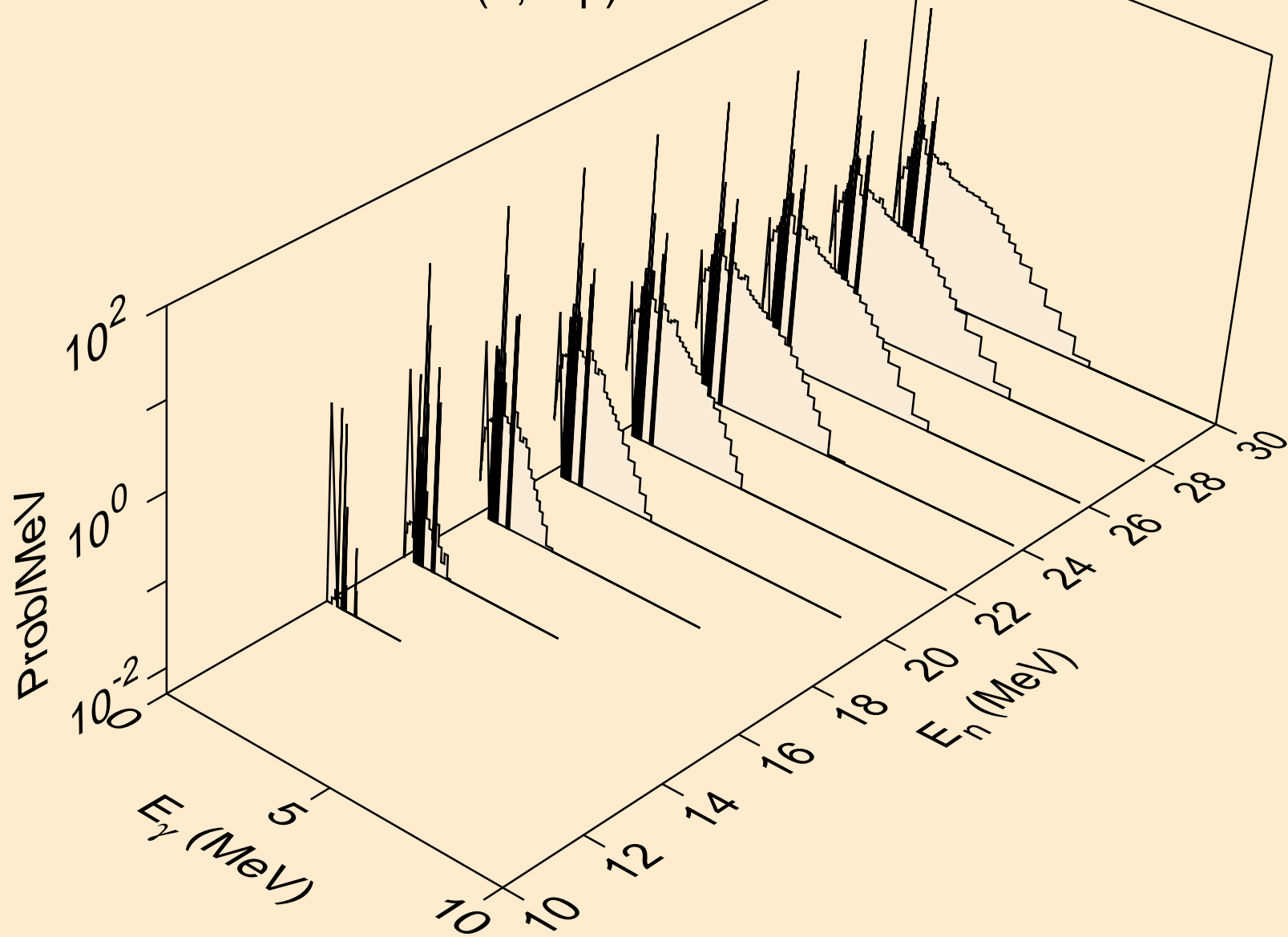
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



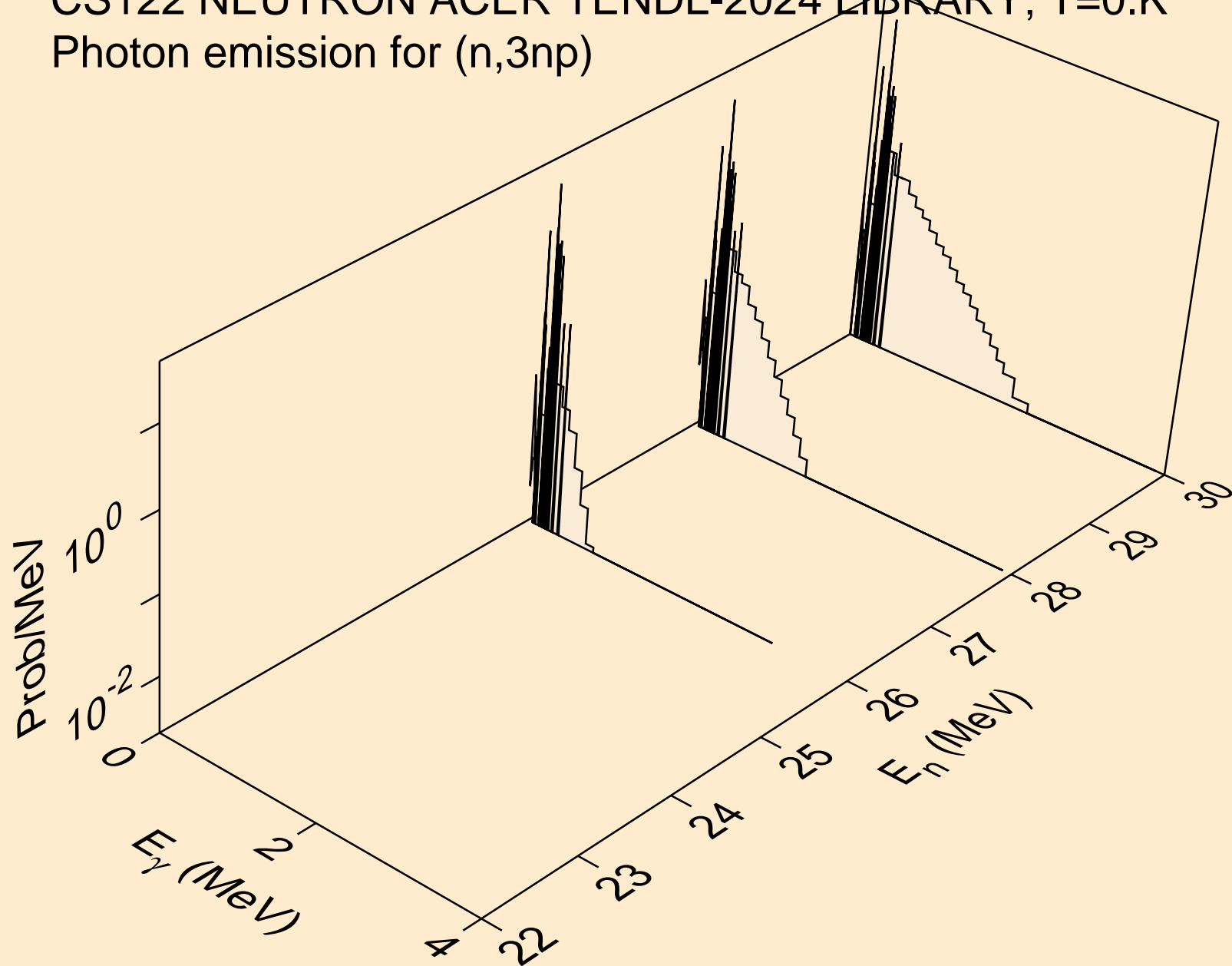
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



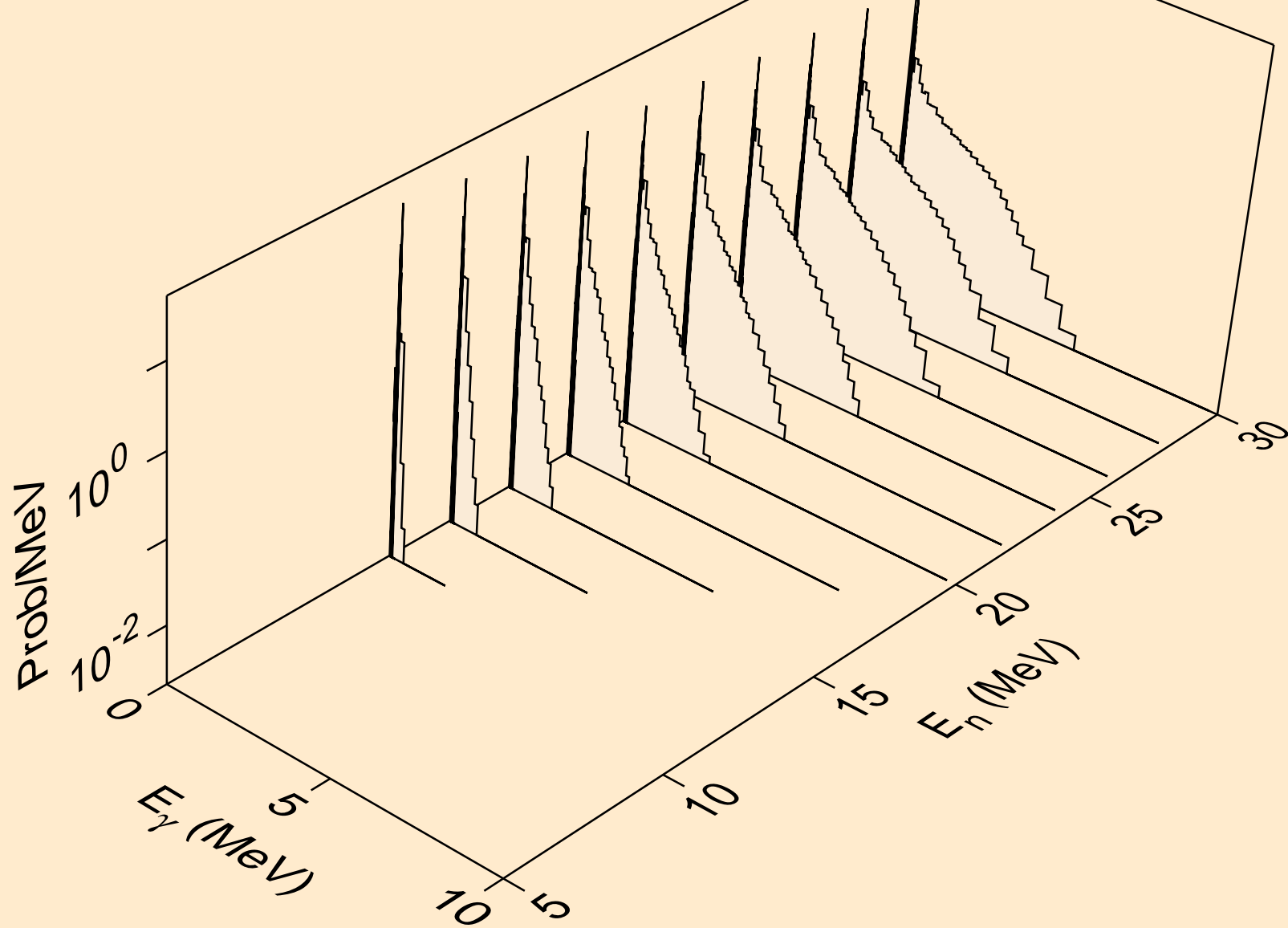
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



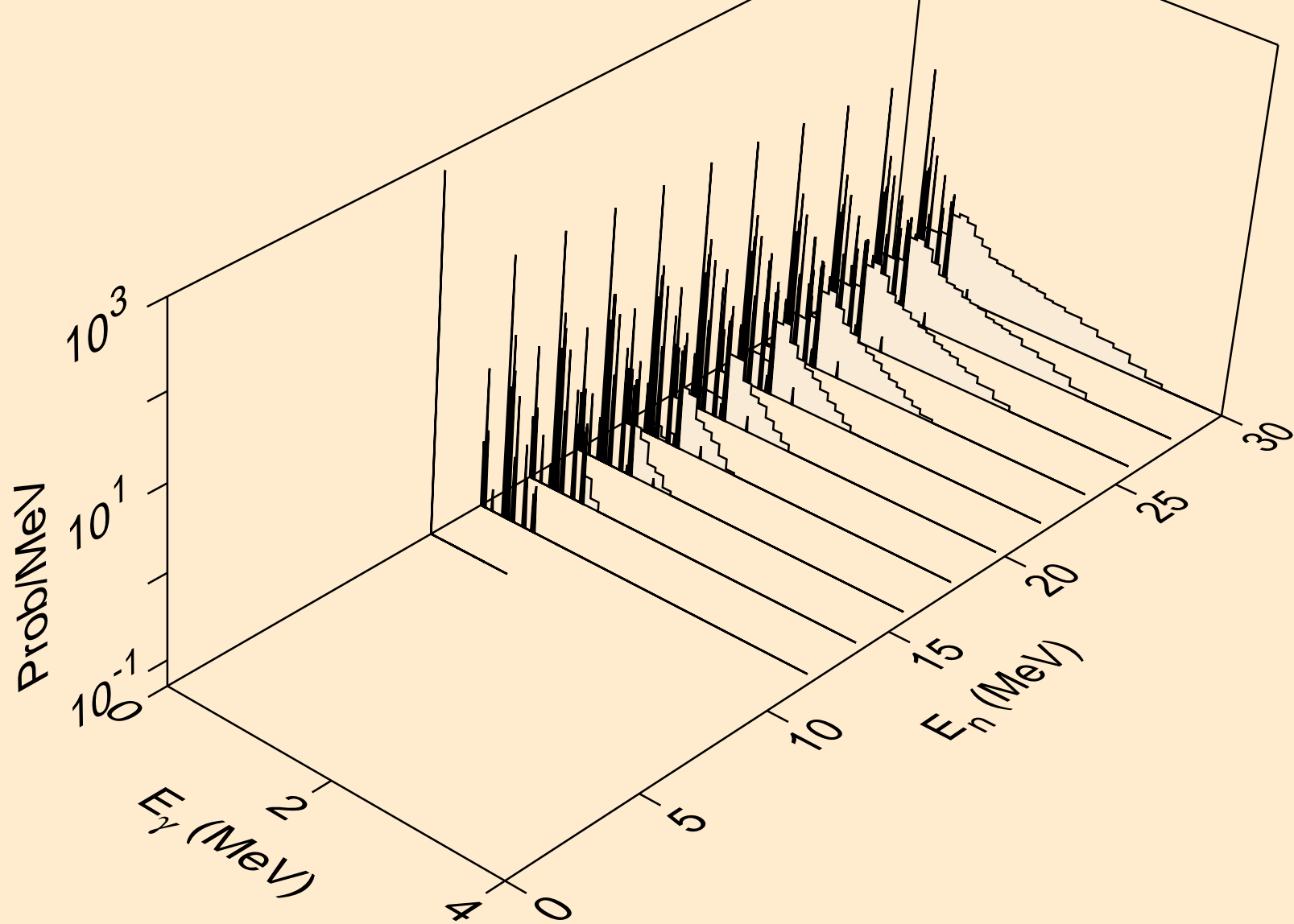
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



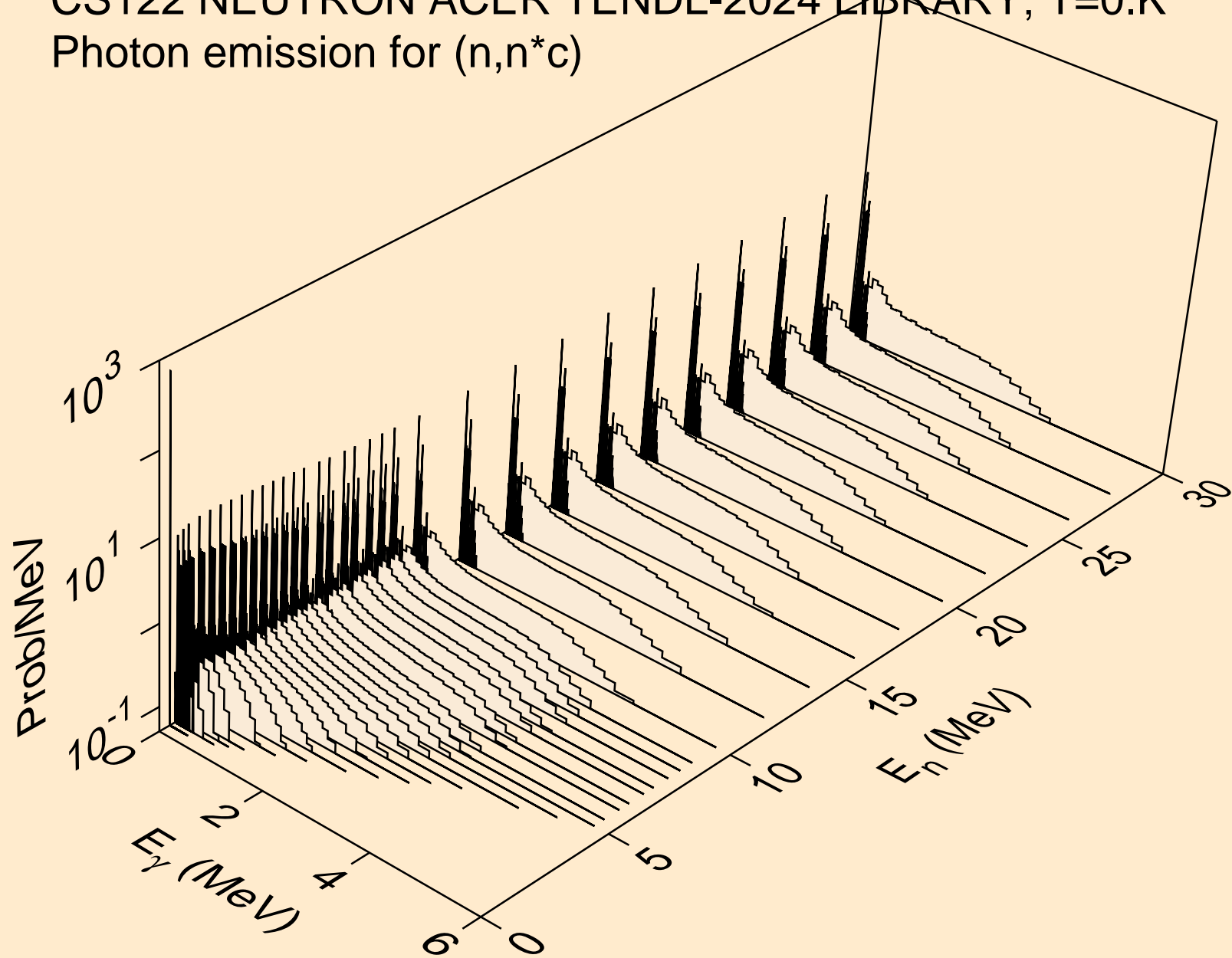
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



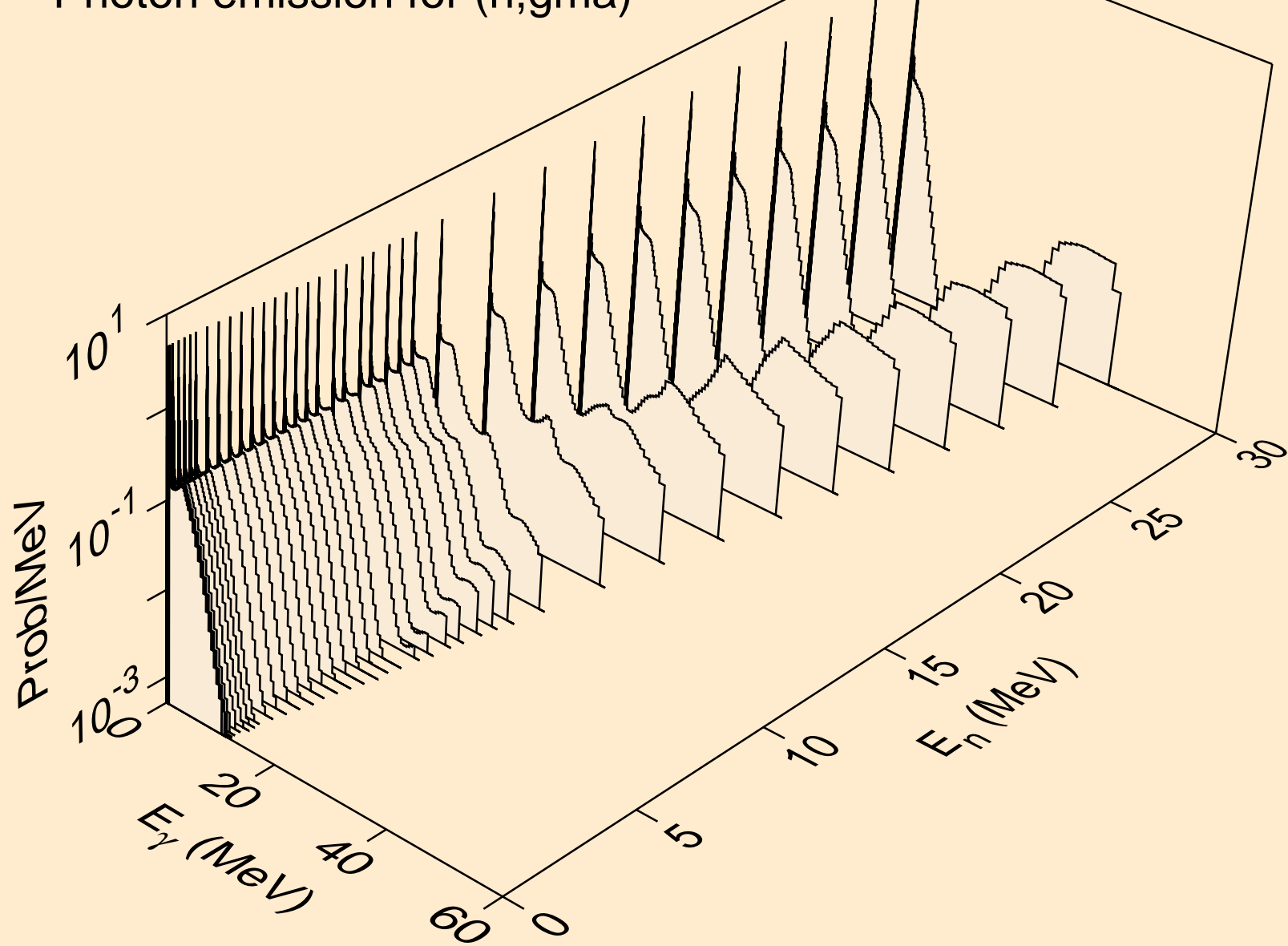
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



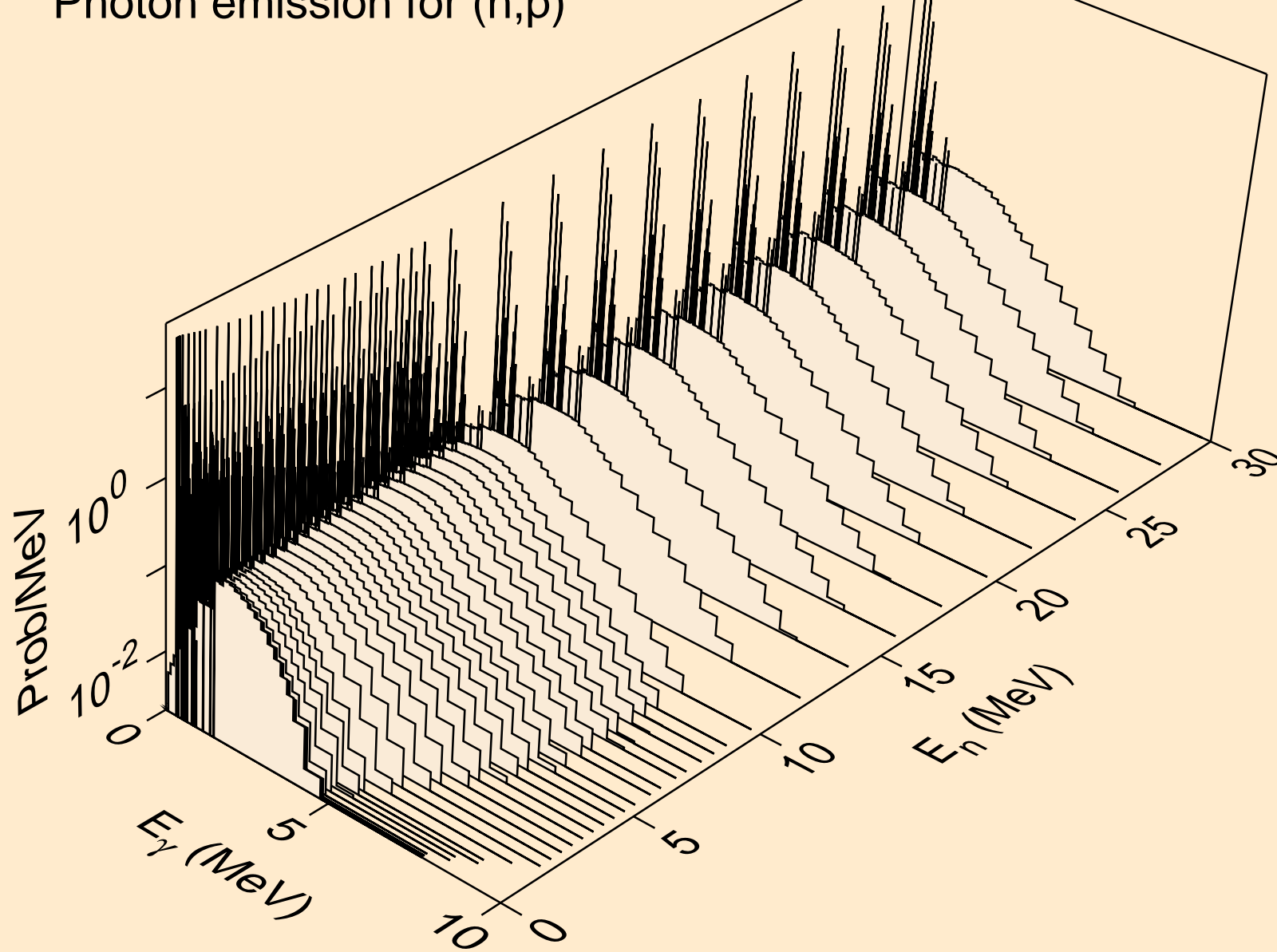
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



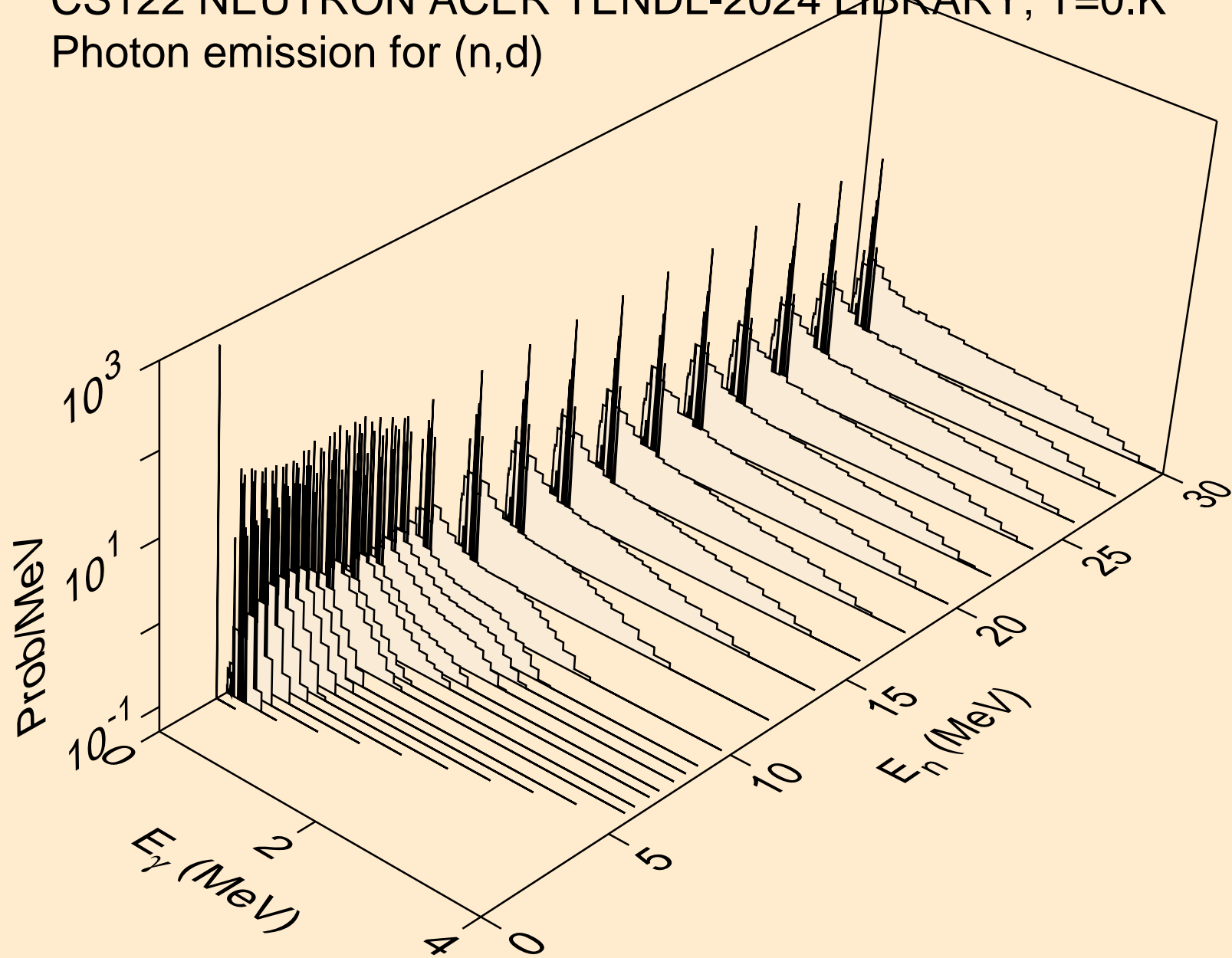
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



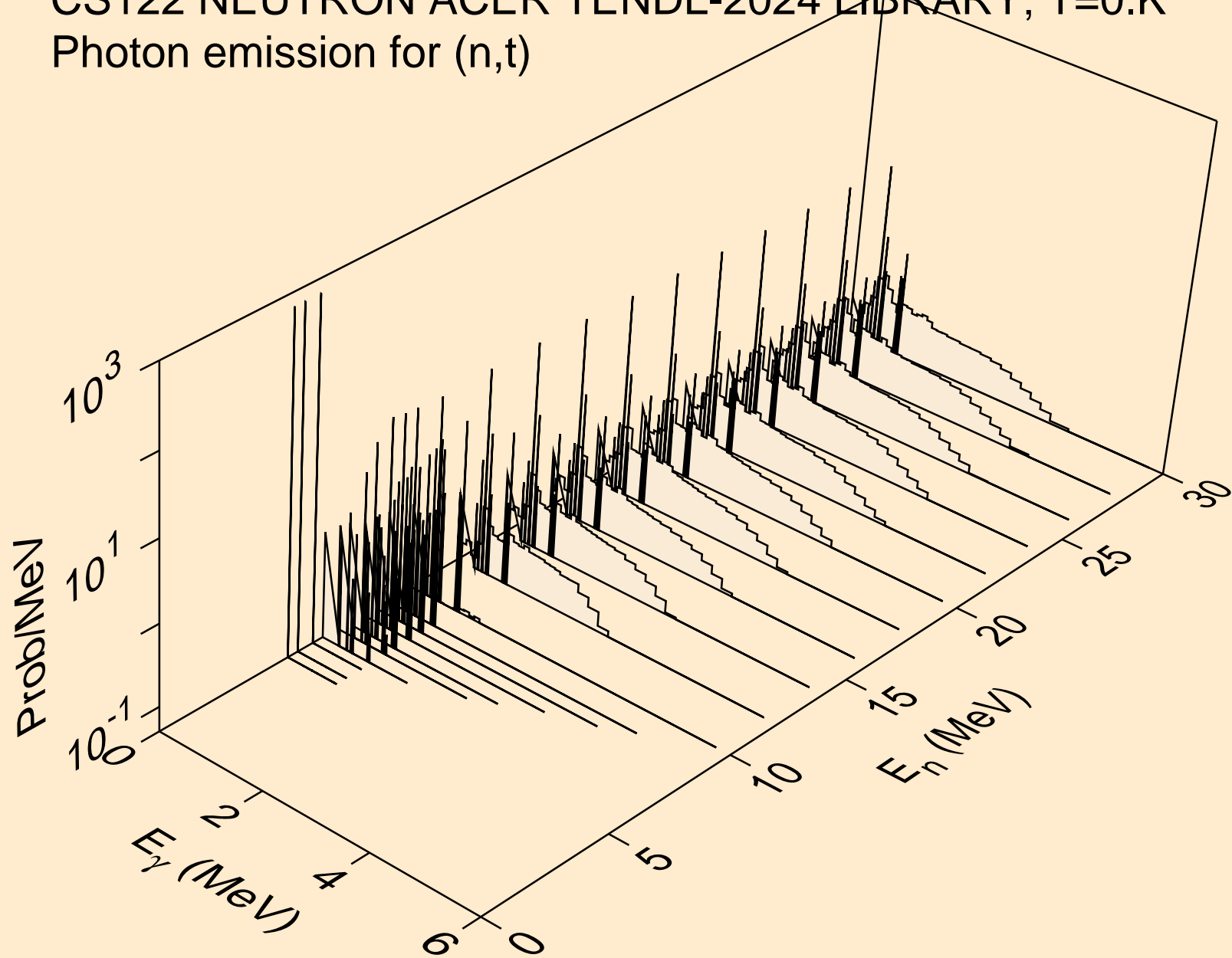
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



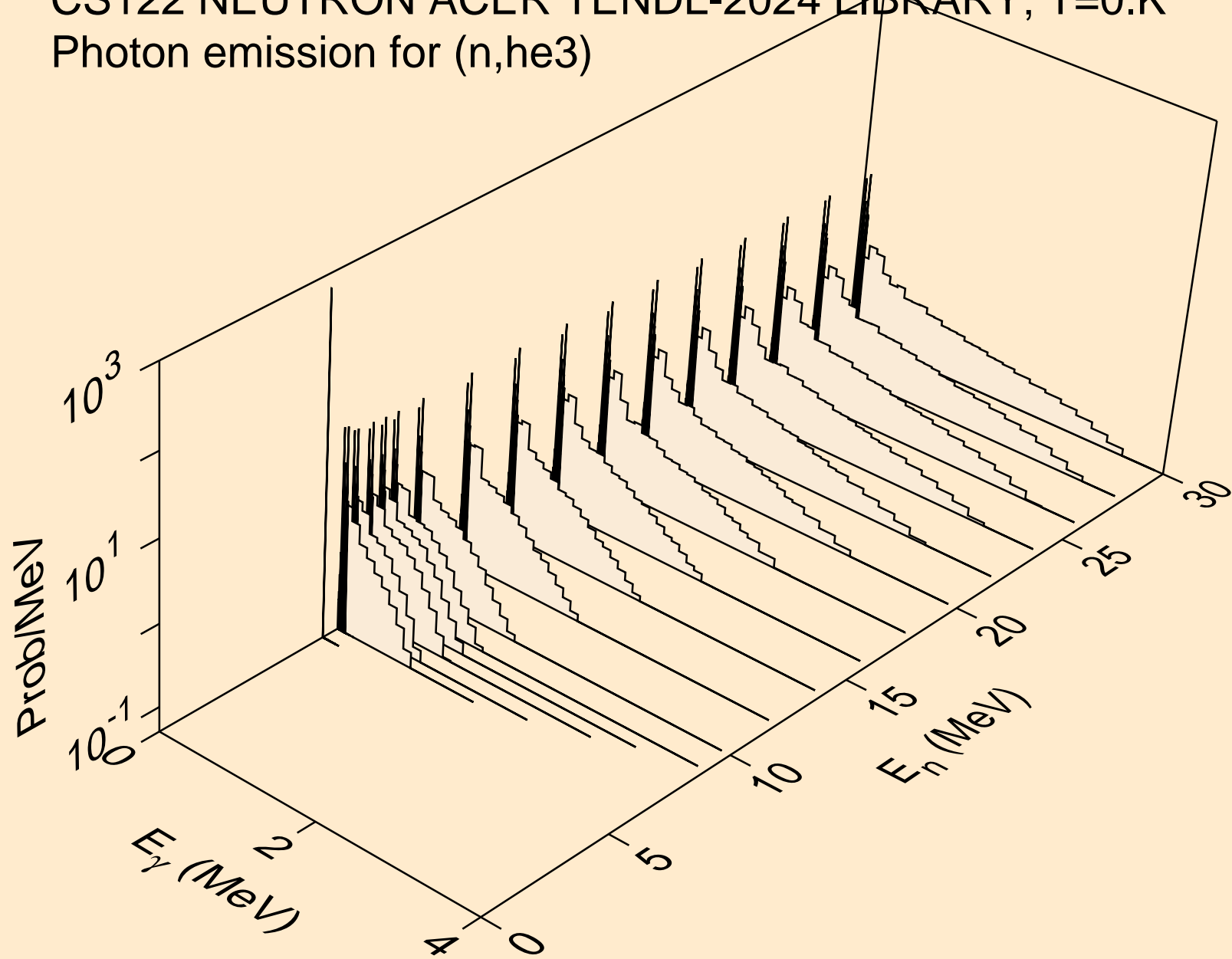
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



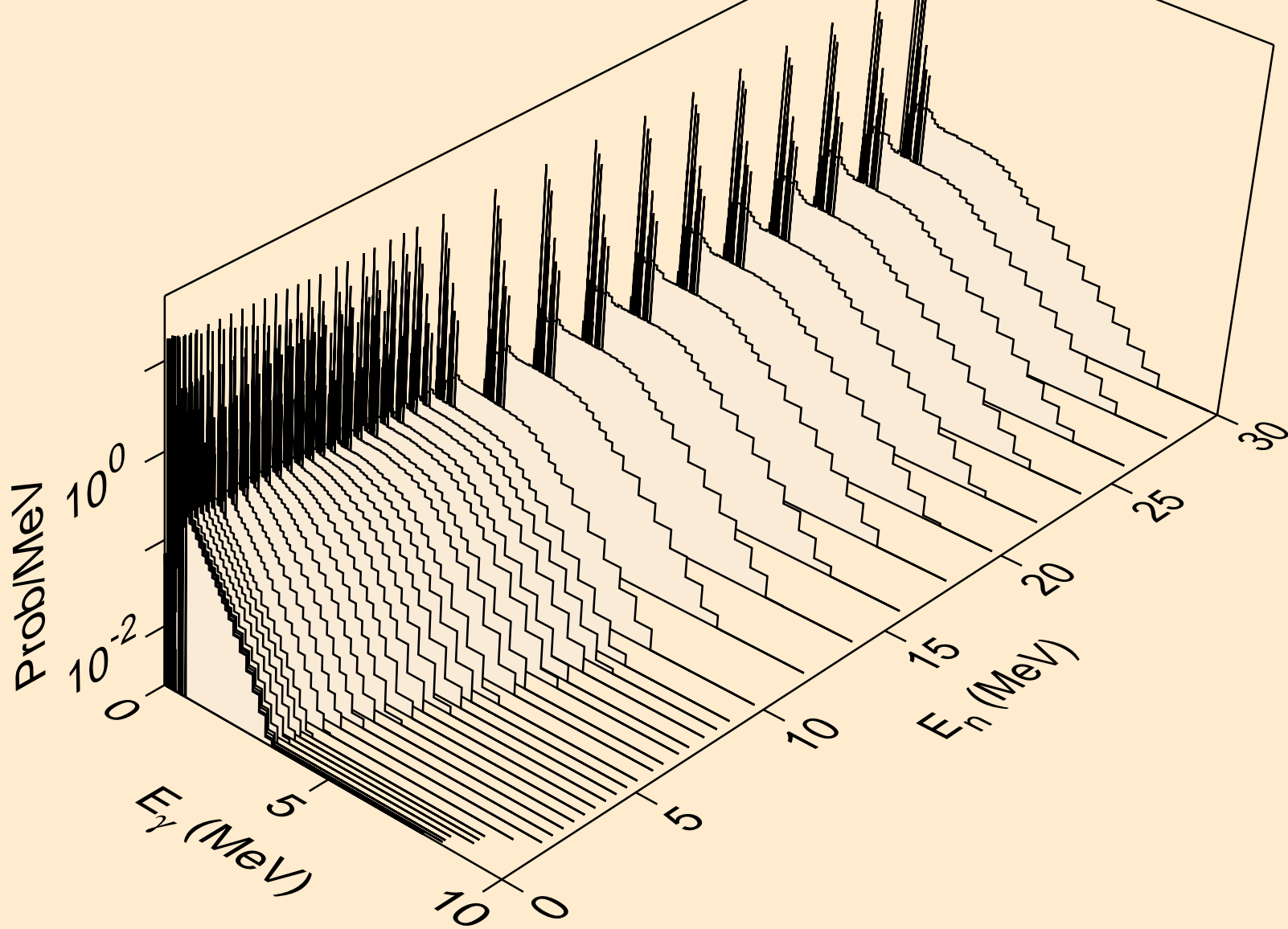
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Photon emission for (n,t)



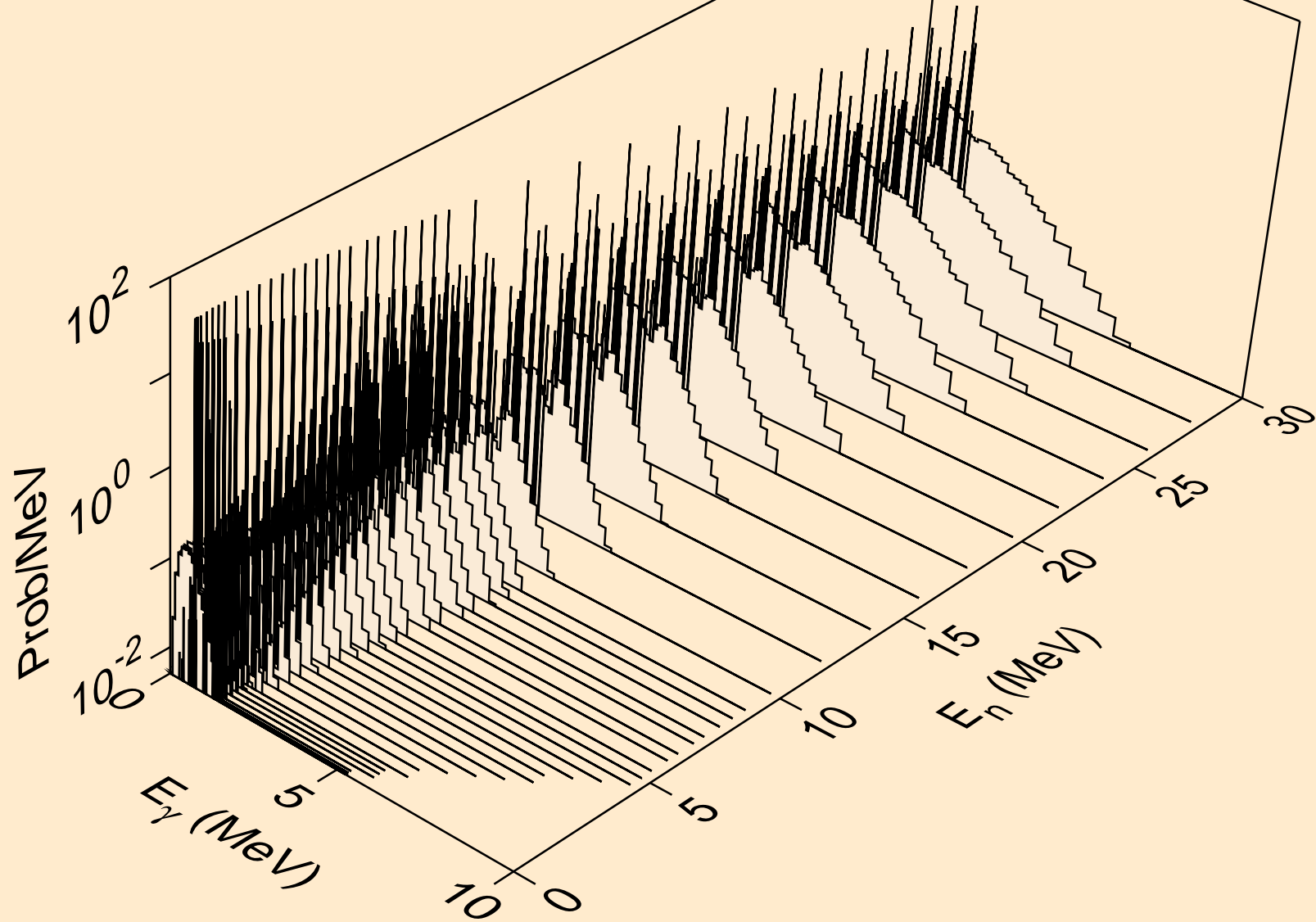
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Photon emission for (n,he3)



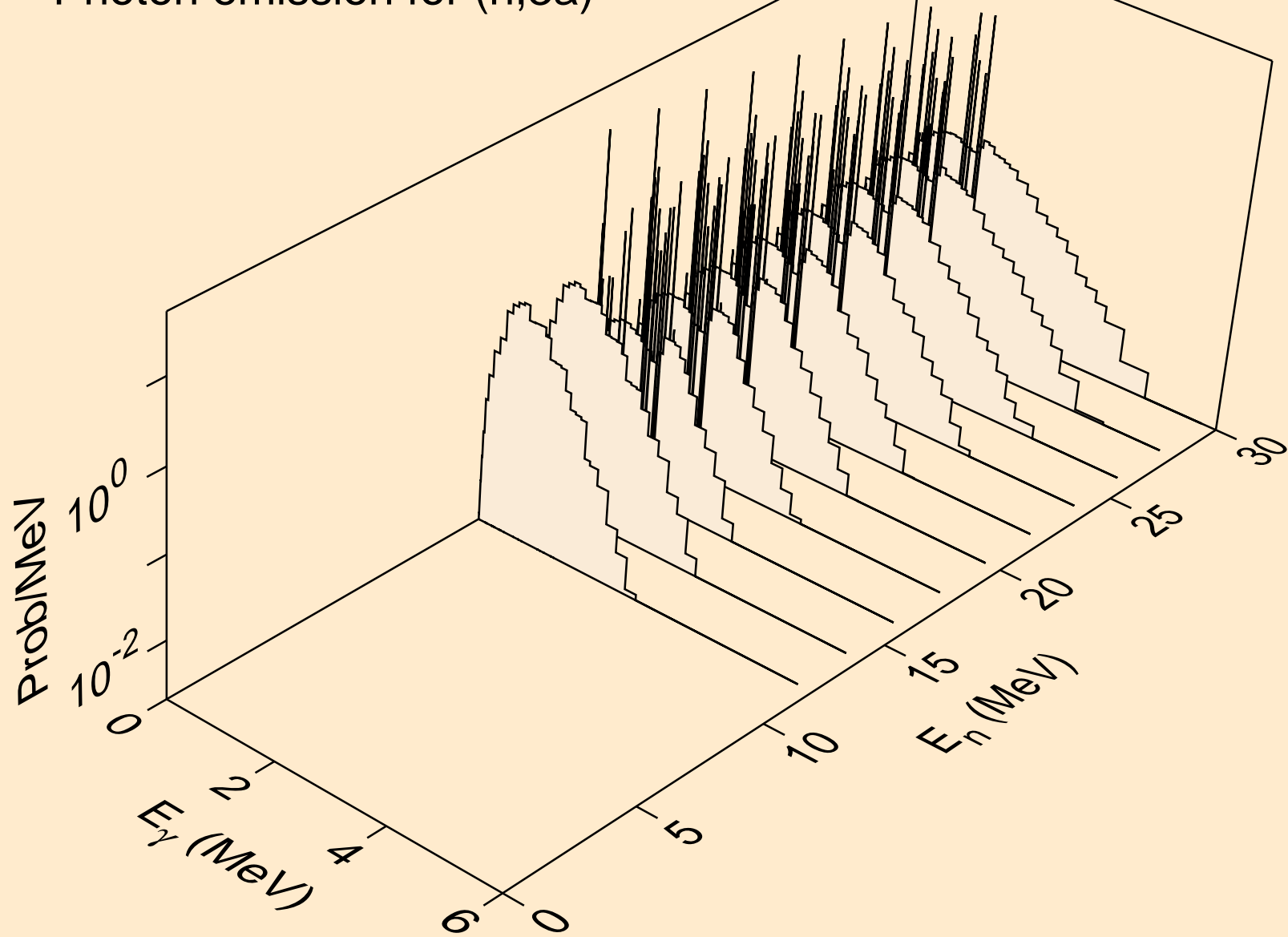
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Photon emission for (n,a)



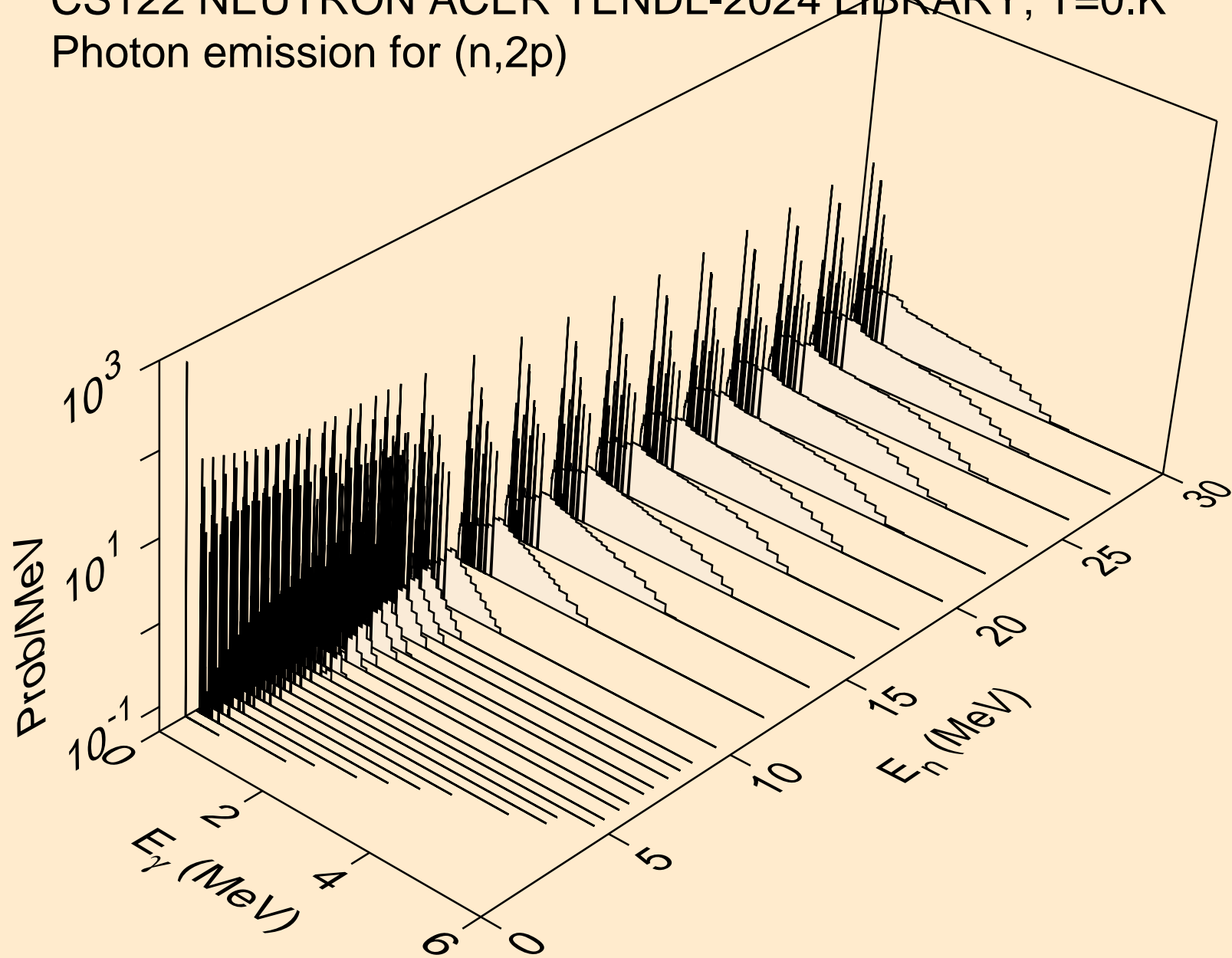
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



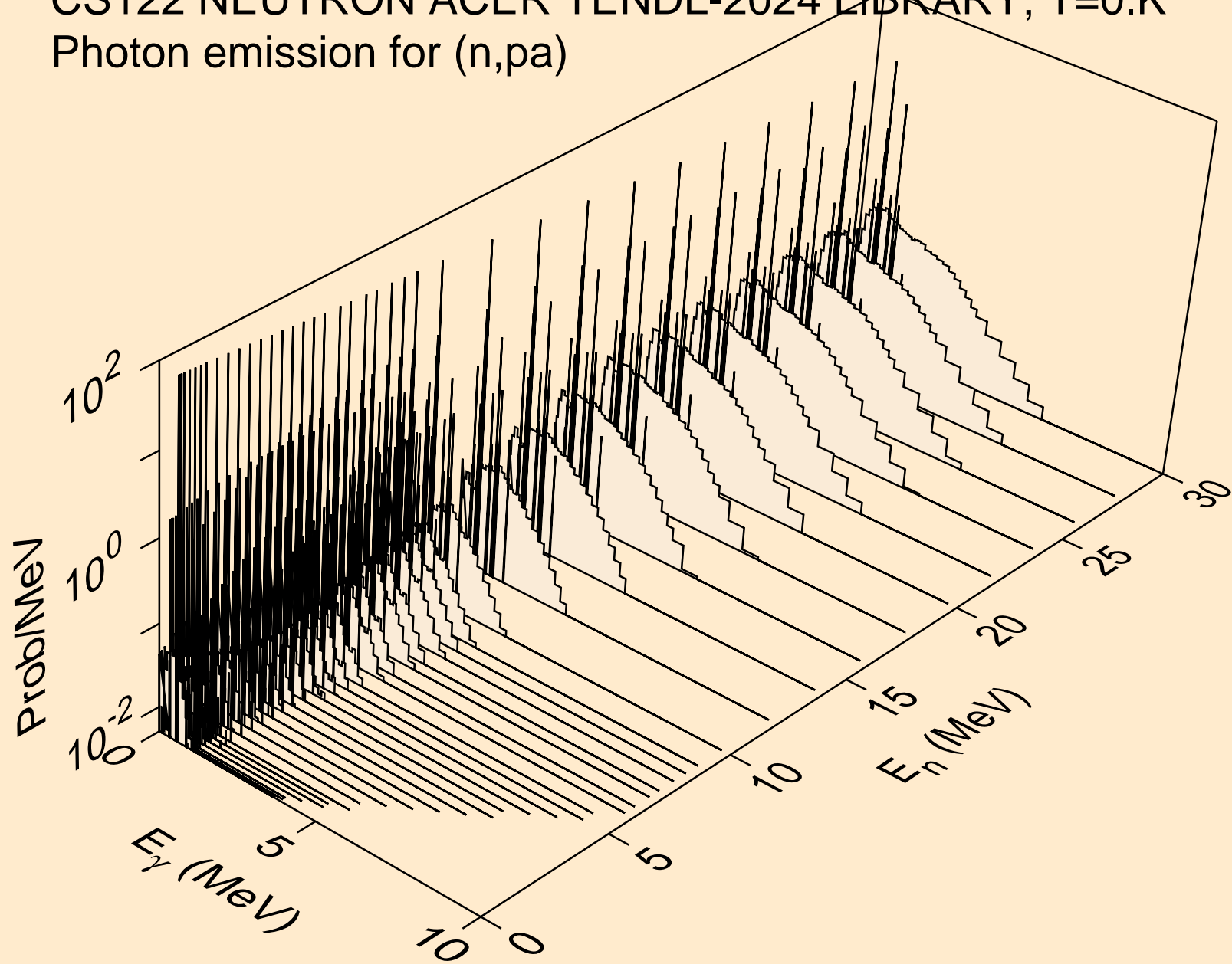
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Photon emission for (n,3a)



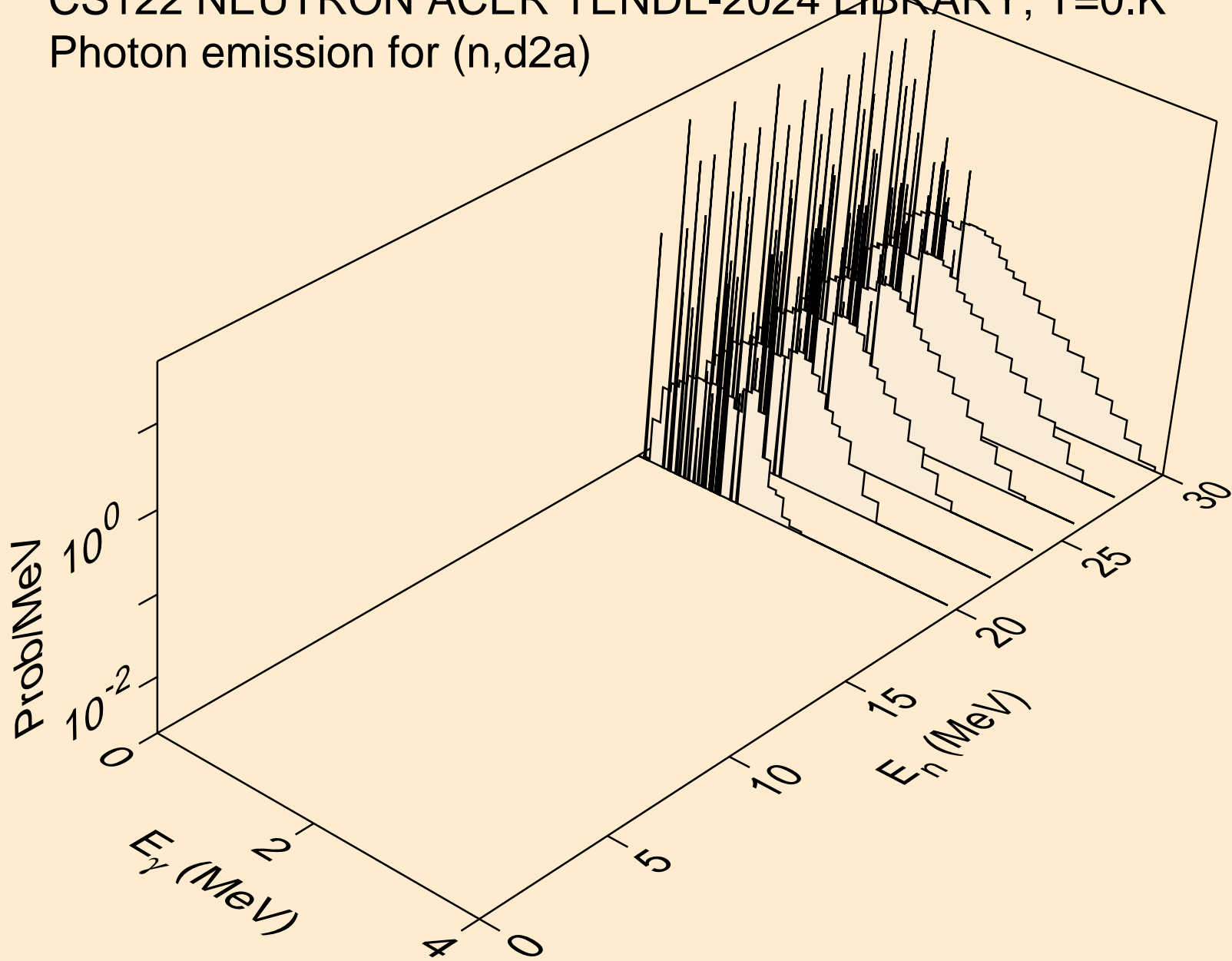
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



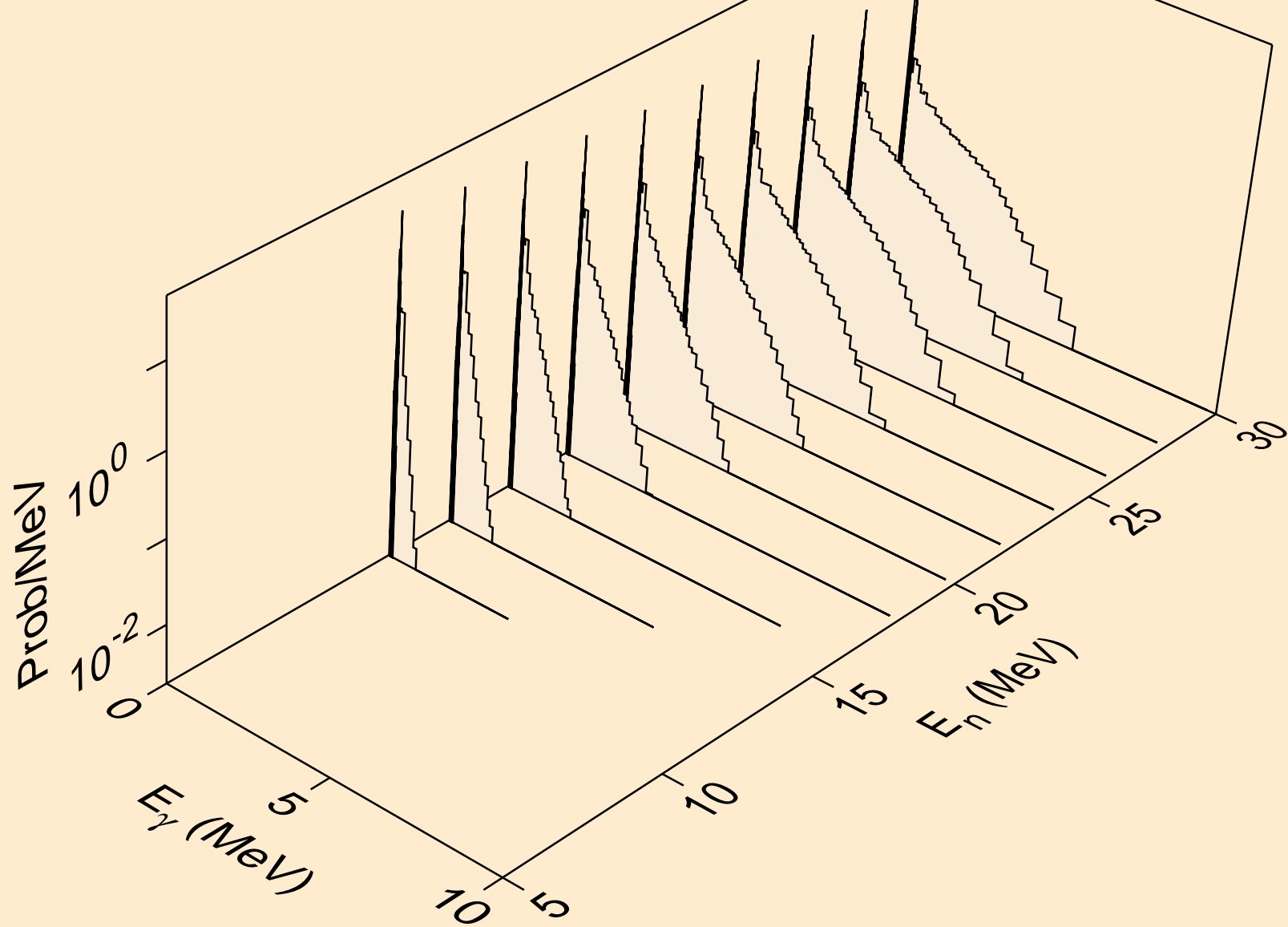
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



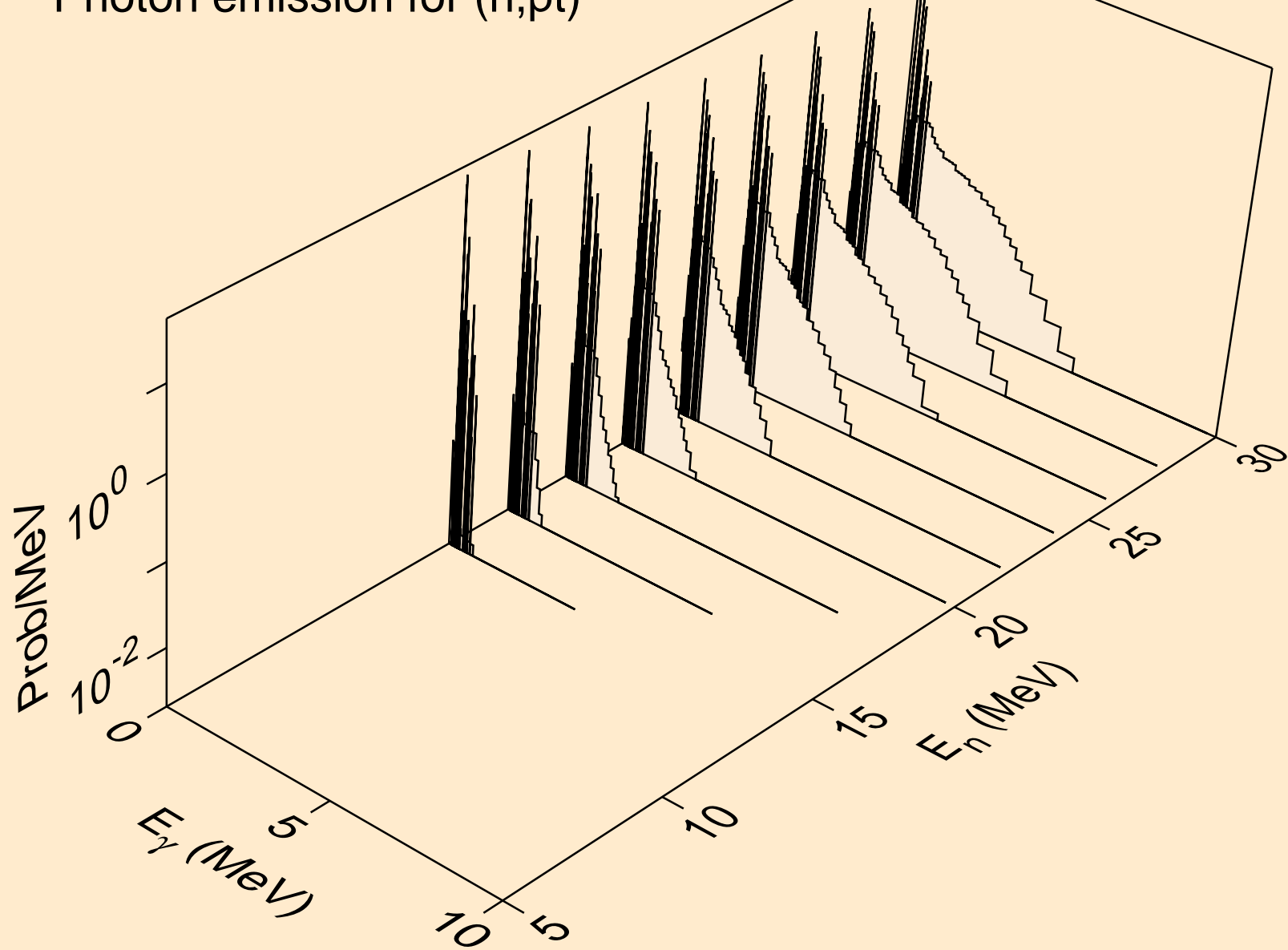
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d2a)



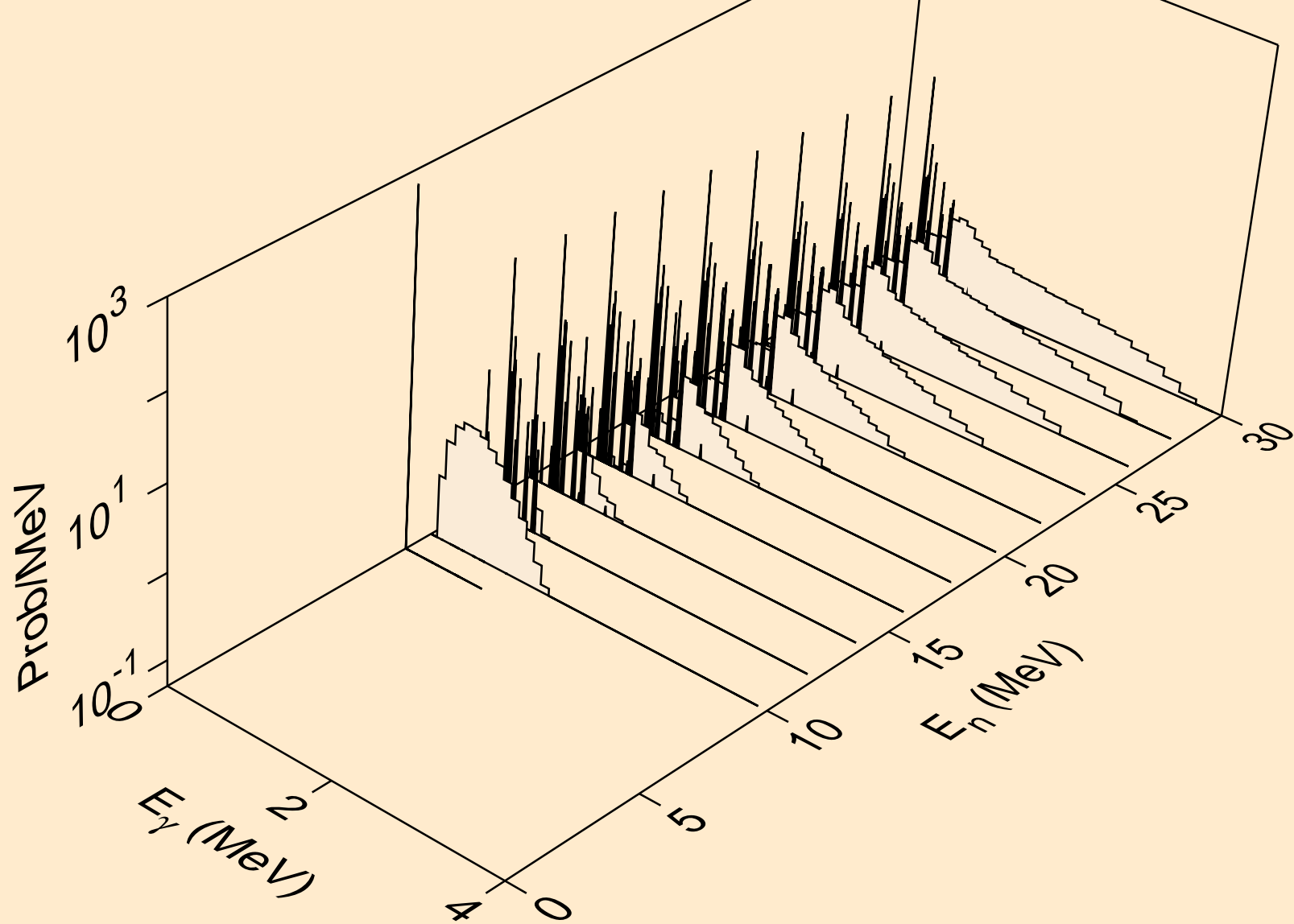
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



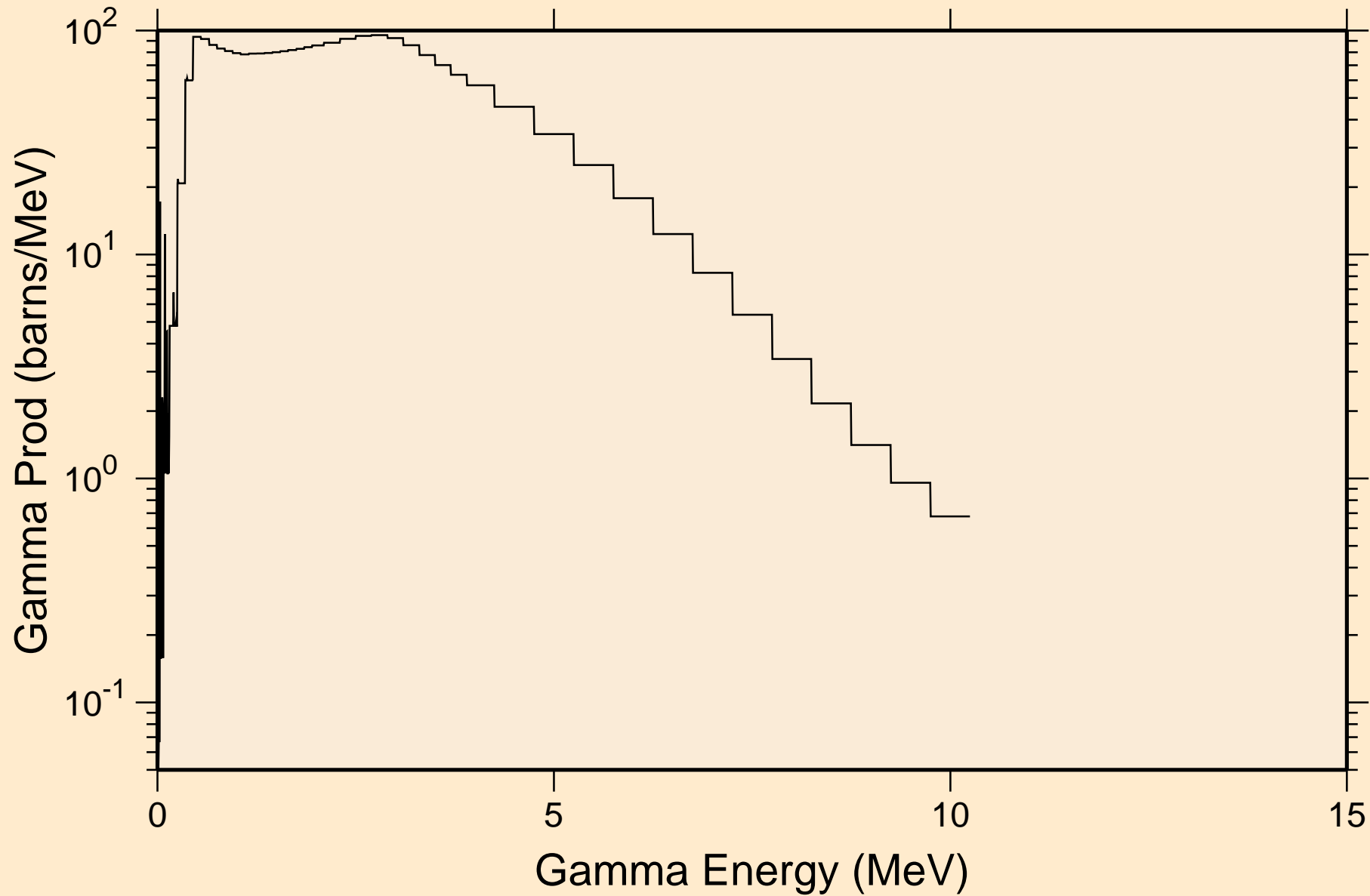
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



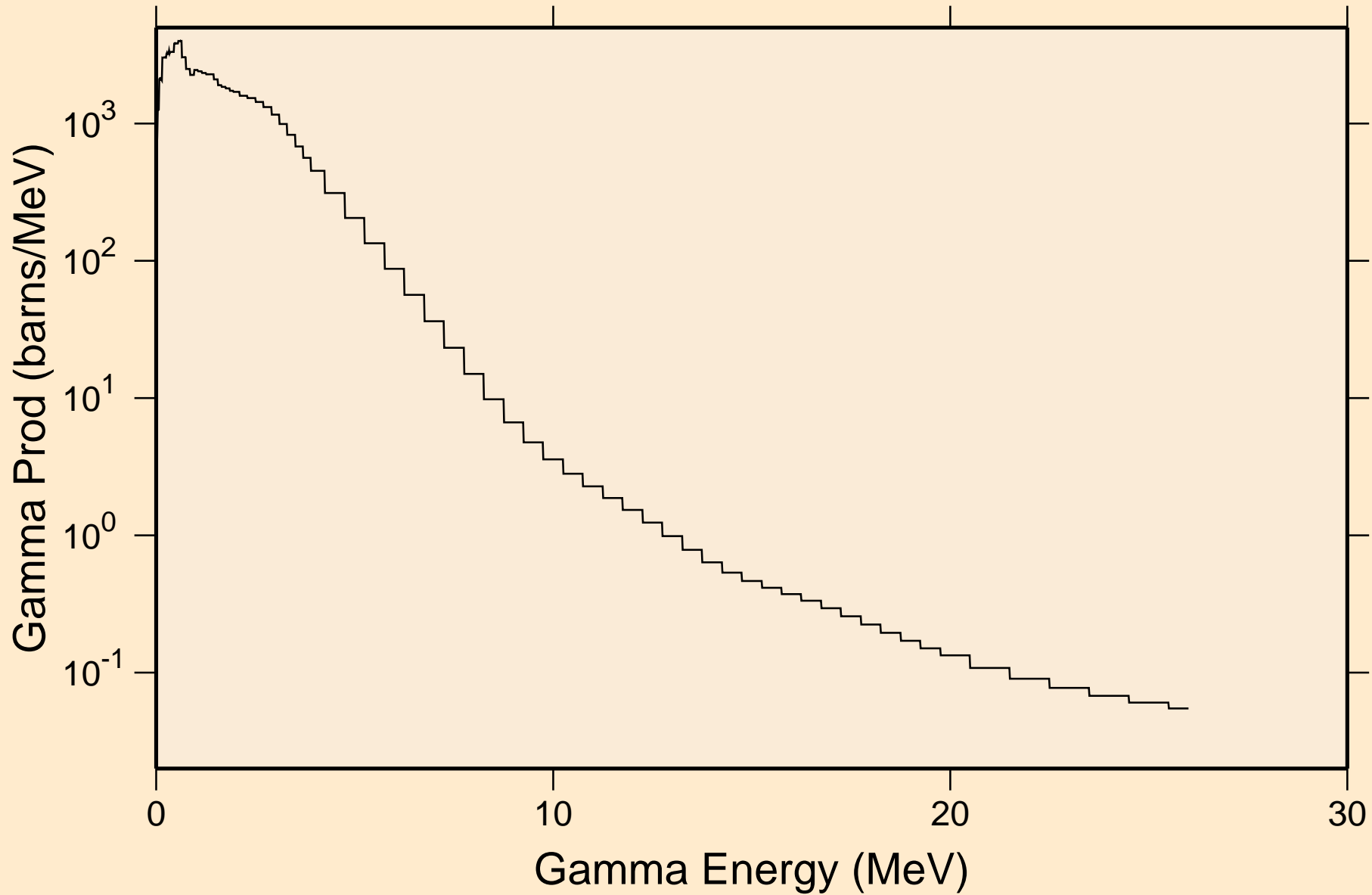
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

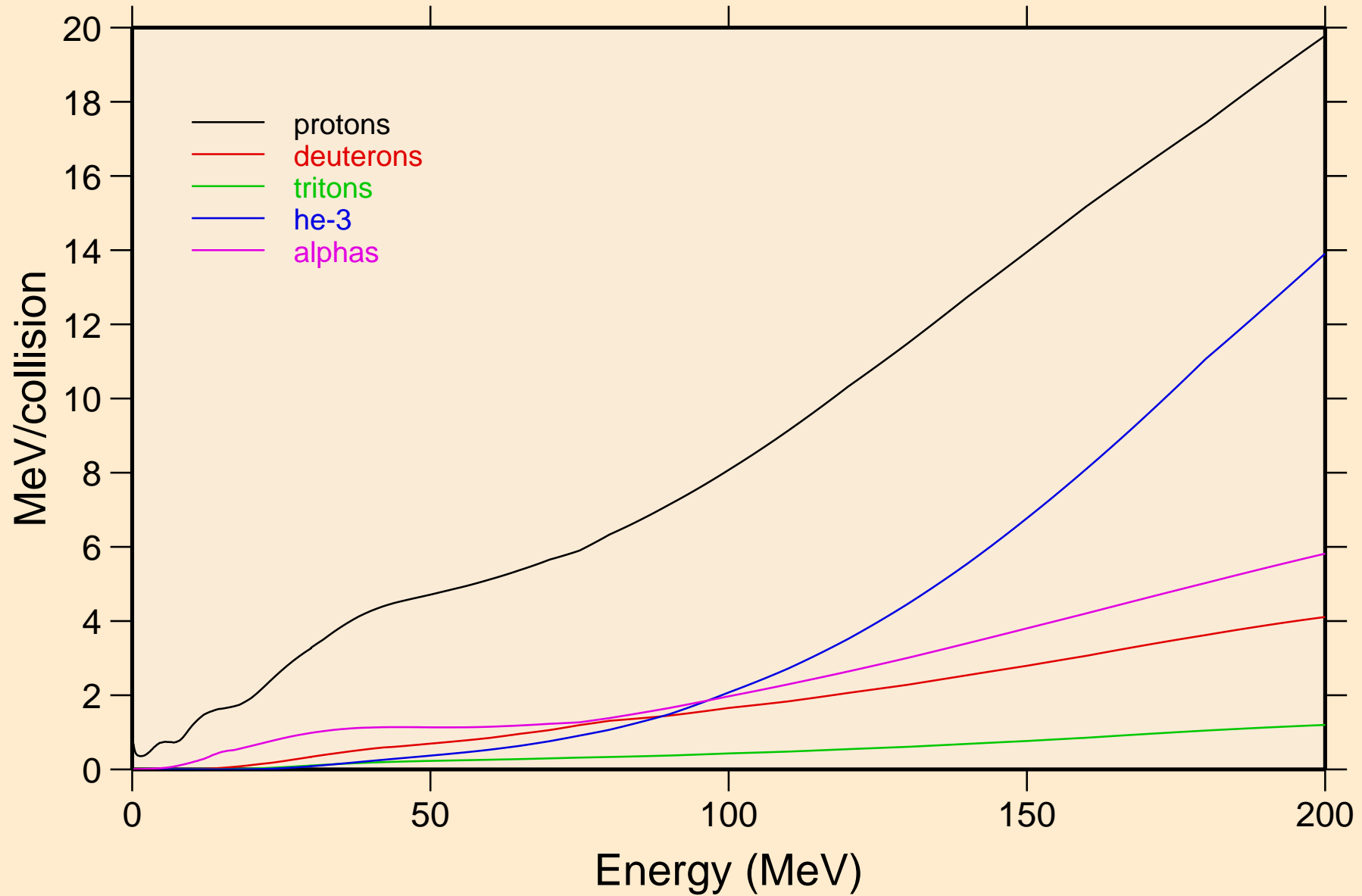


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



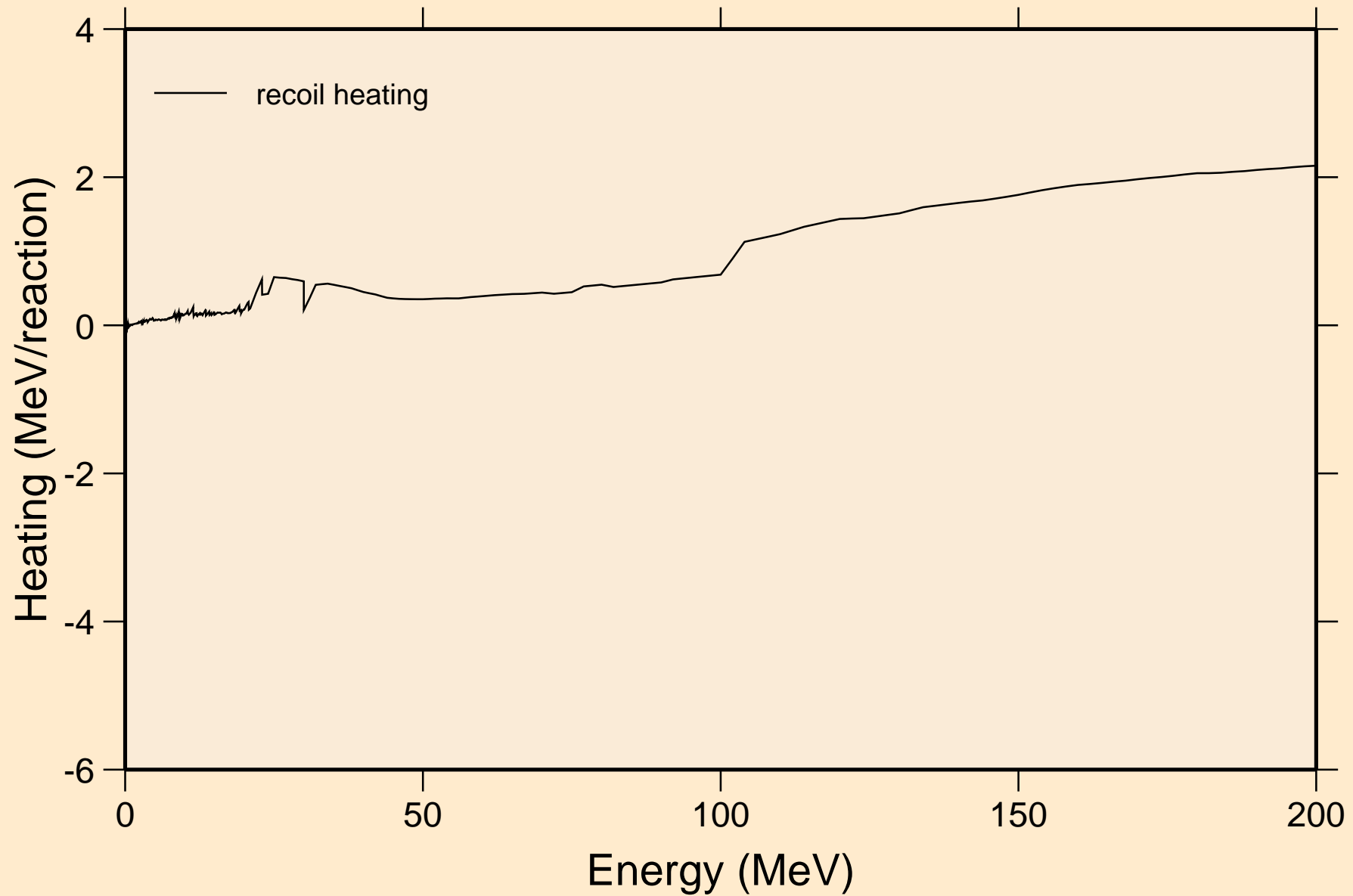
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



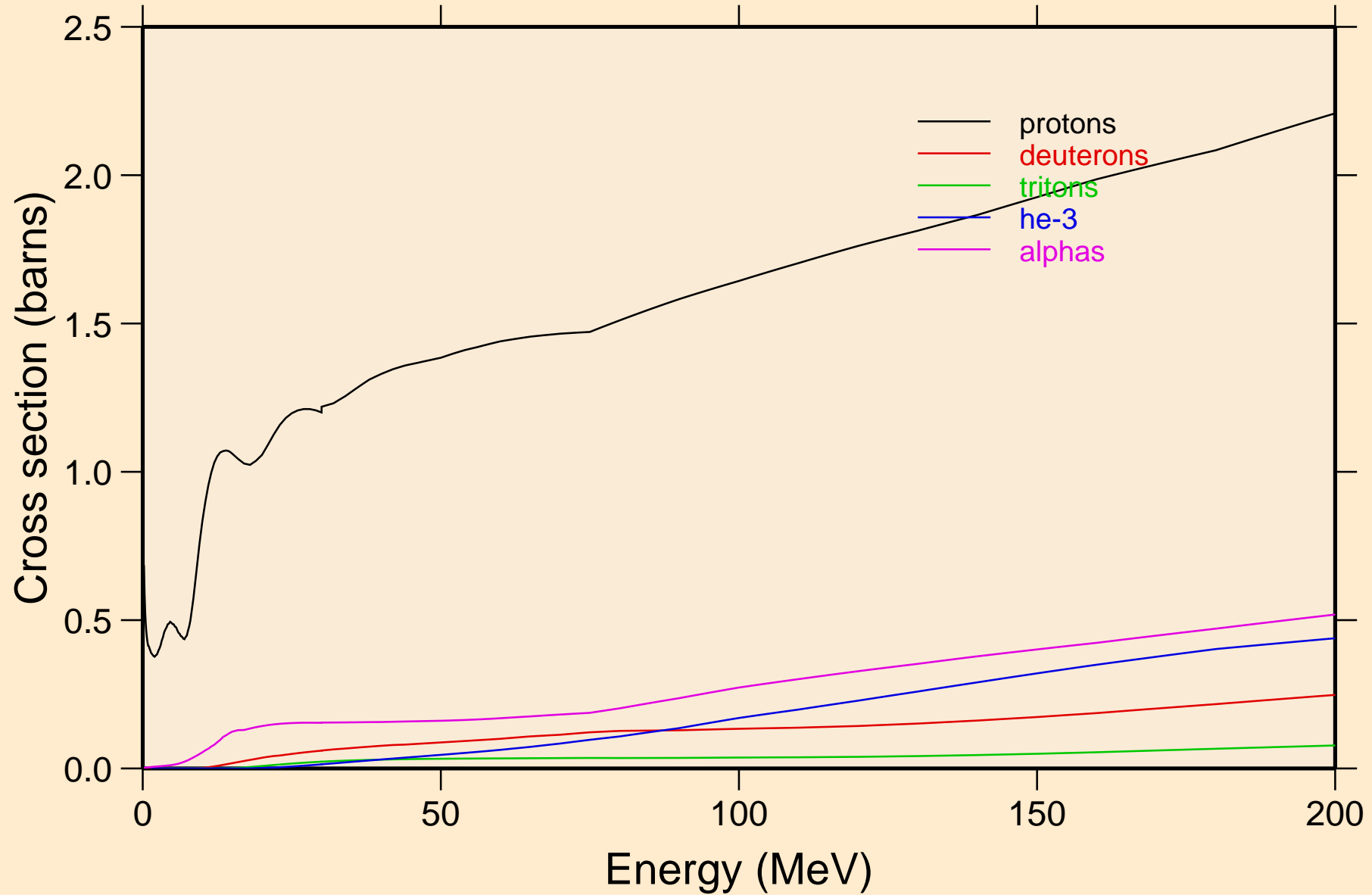
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

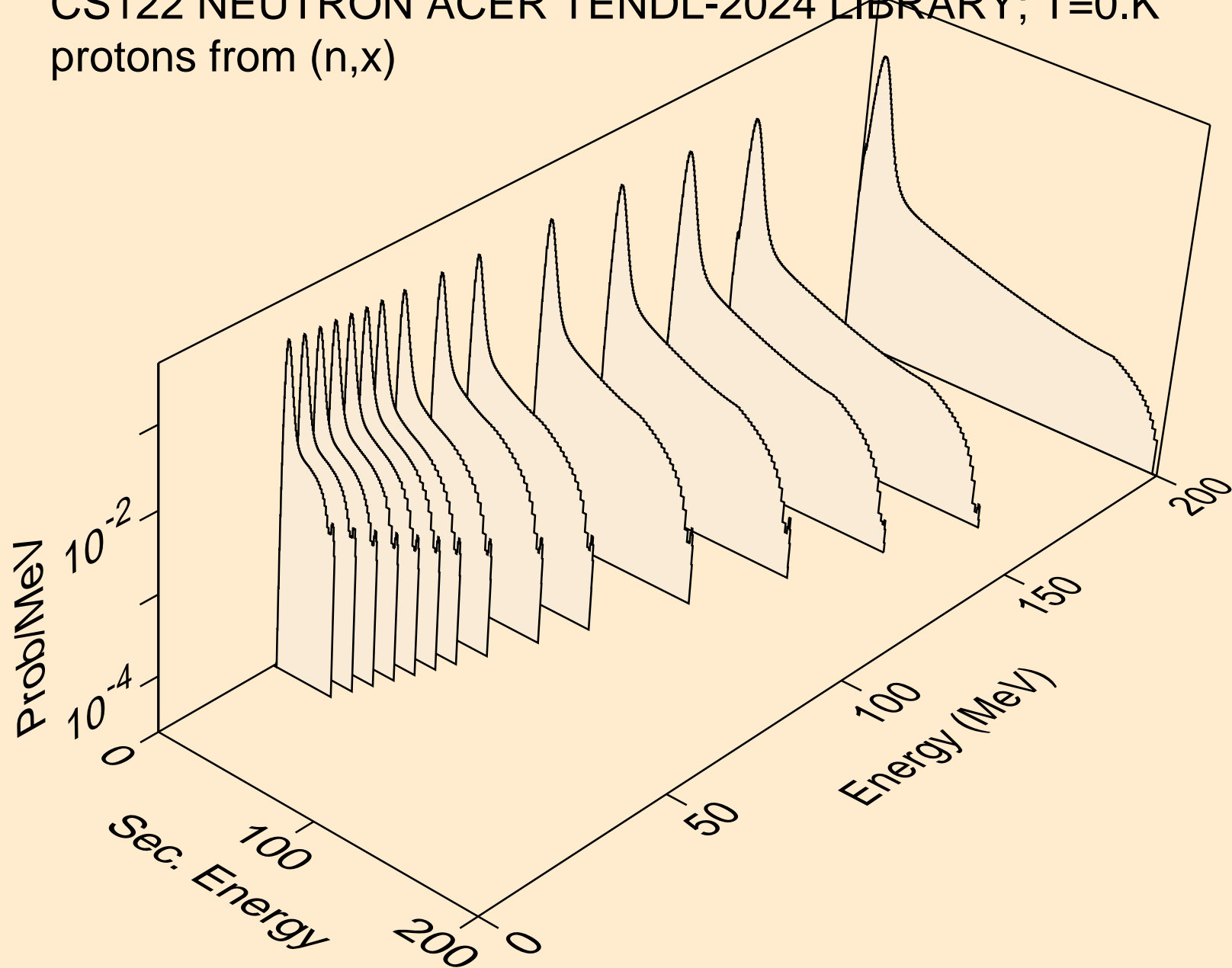


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

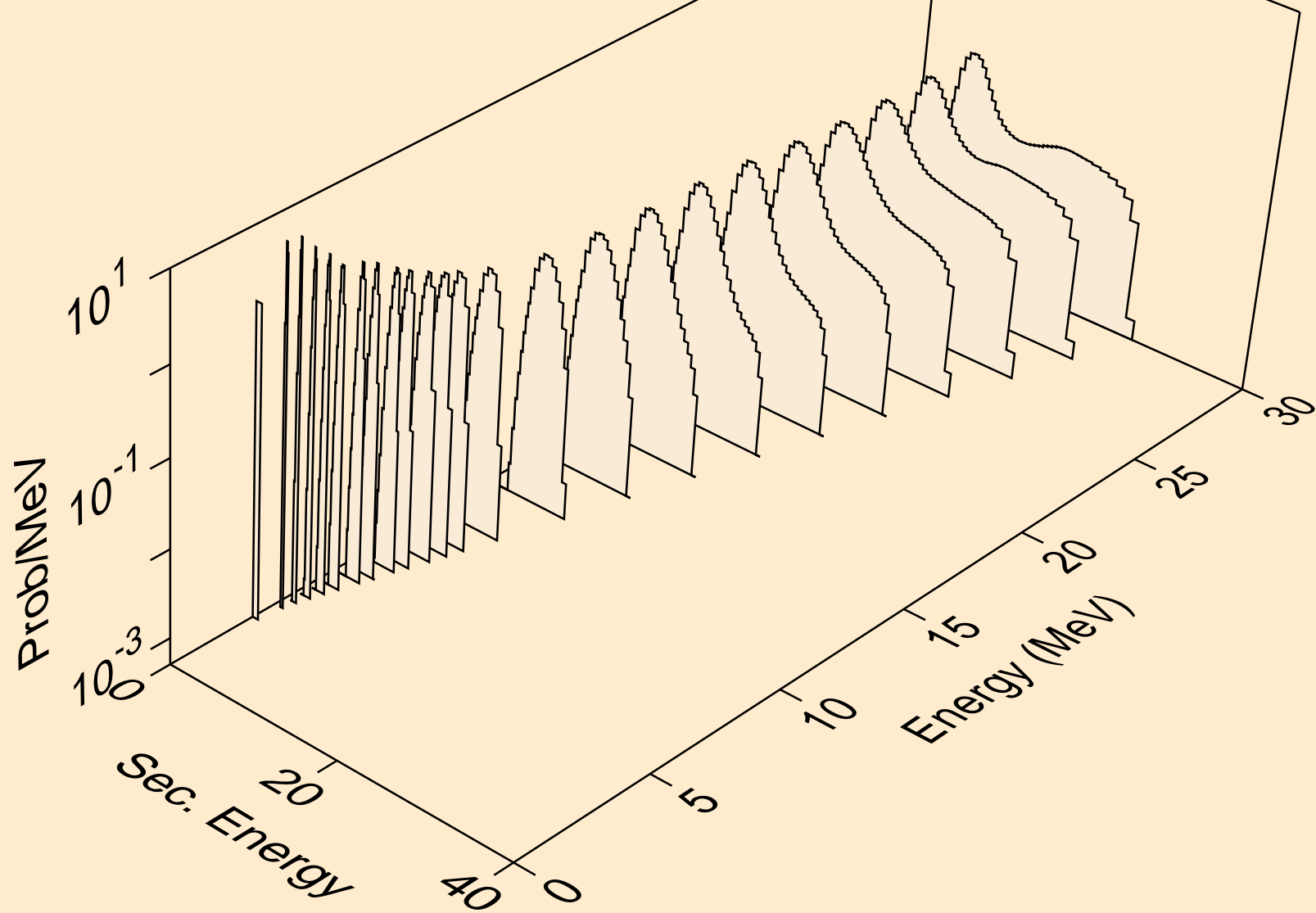
Particle production cross sections



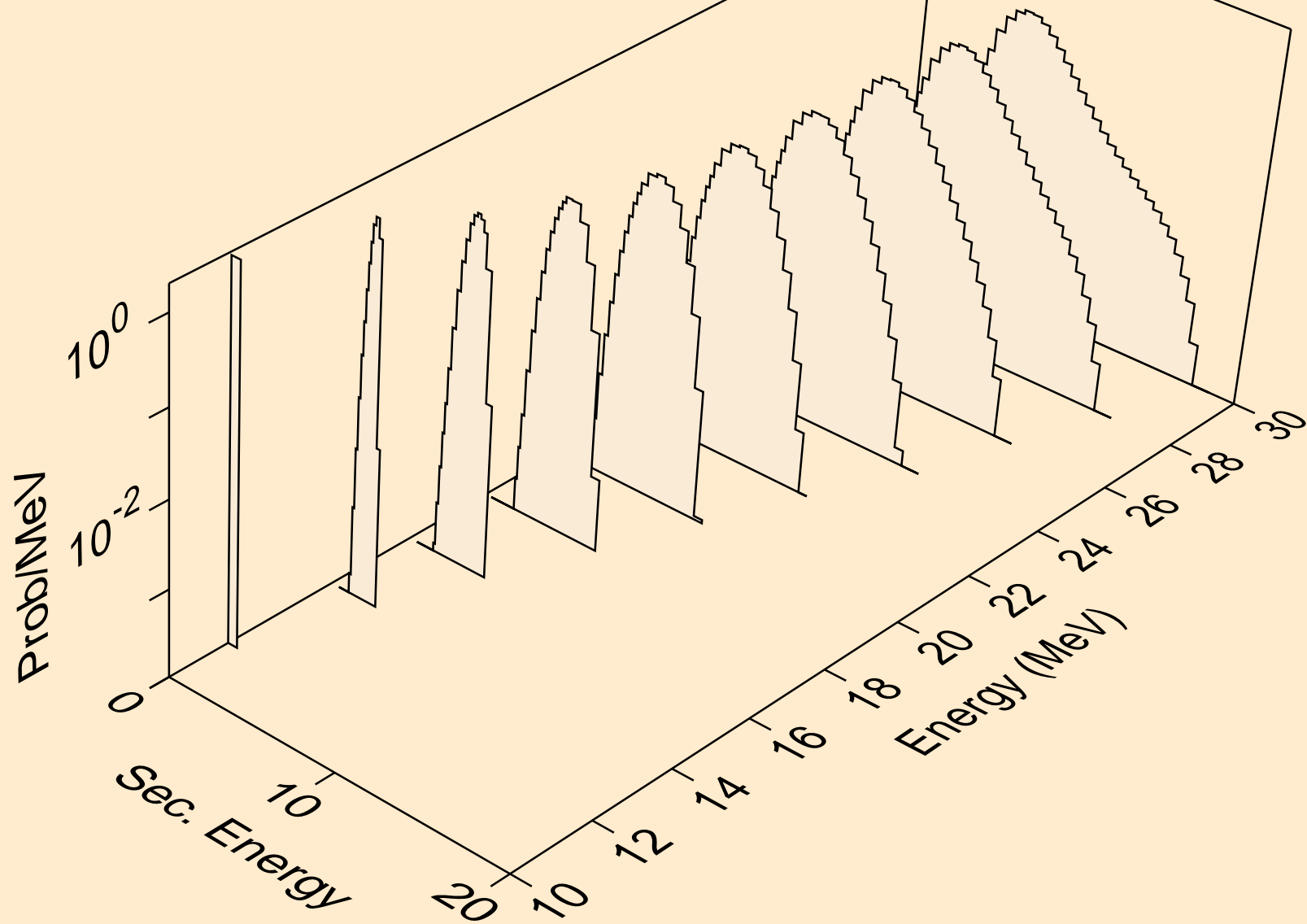
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



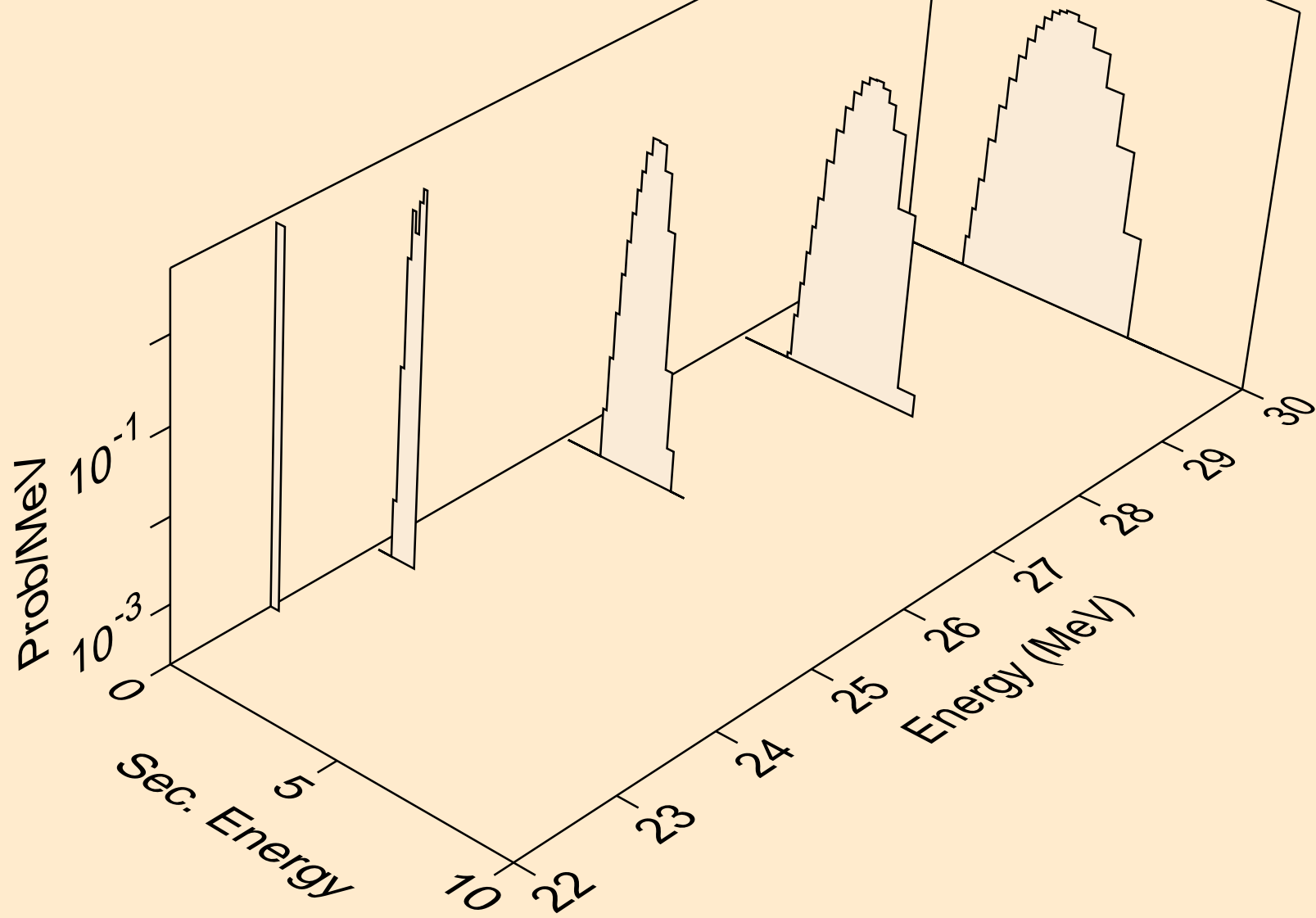
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



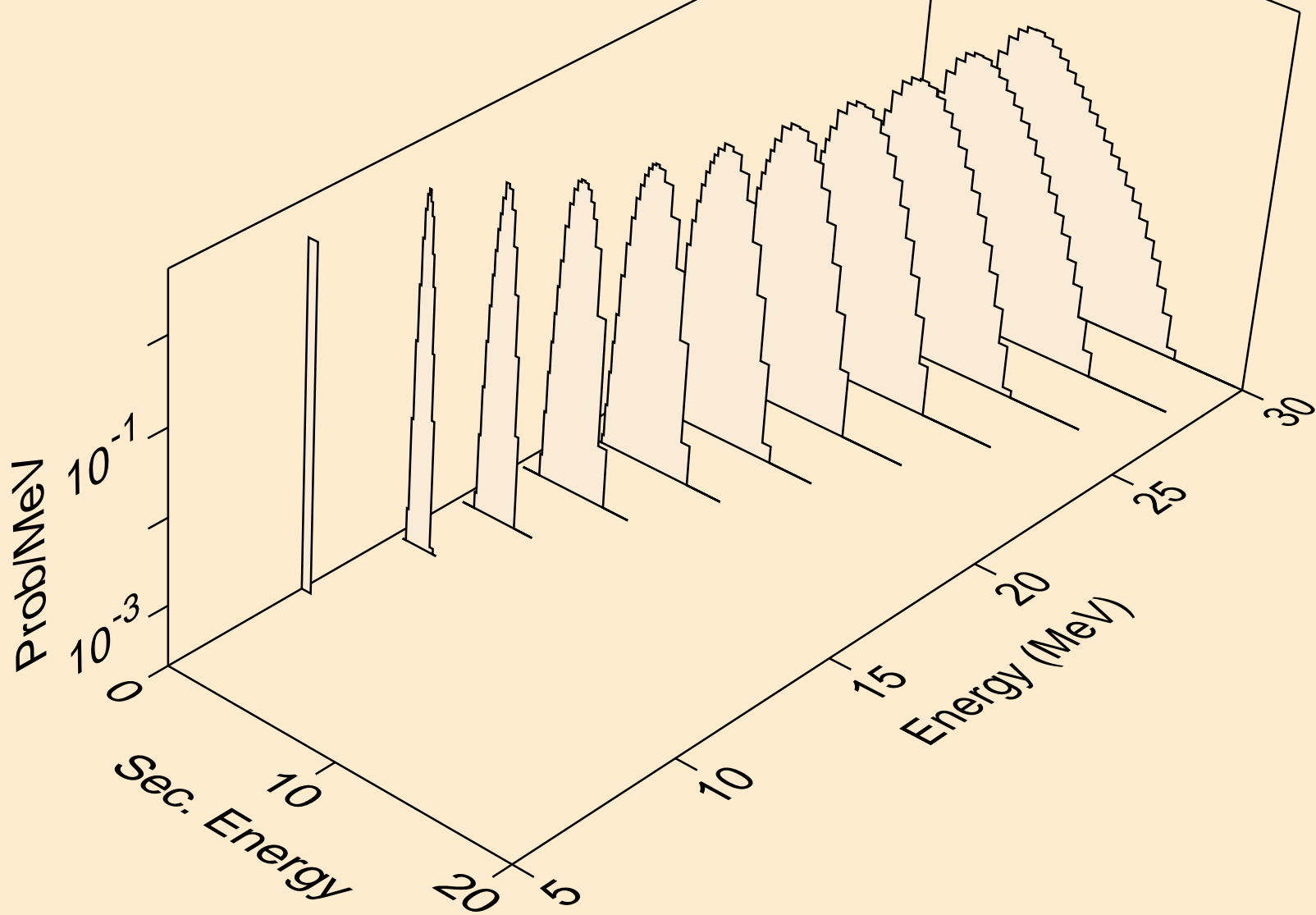
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protons from (n,2np)



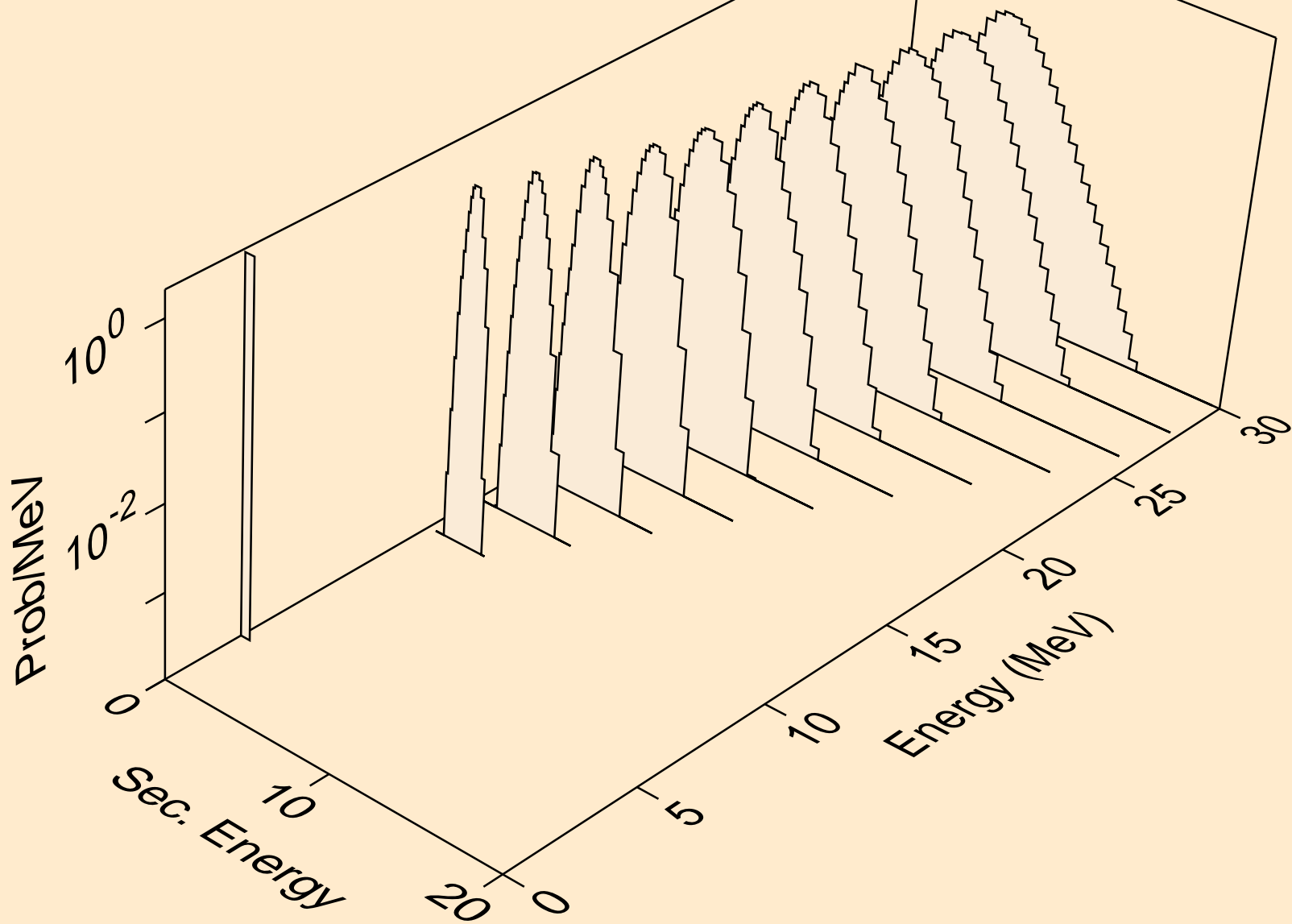
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protons from (n,3np)



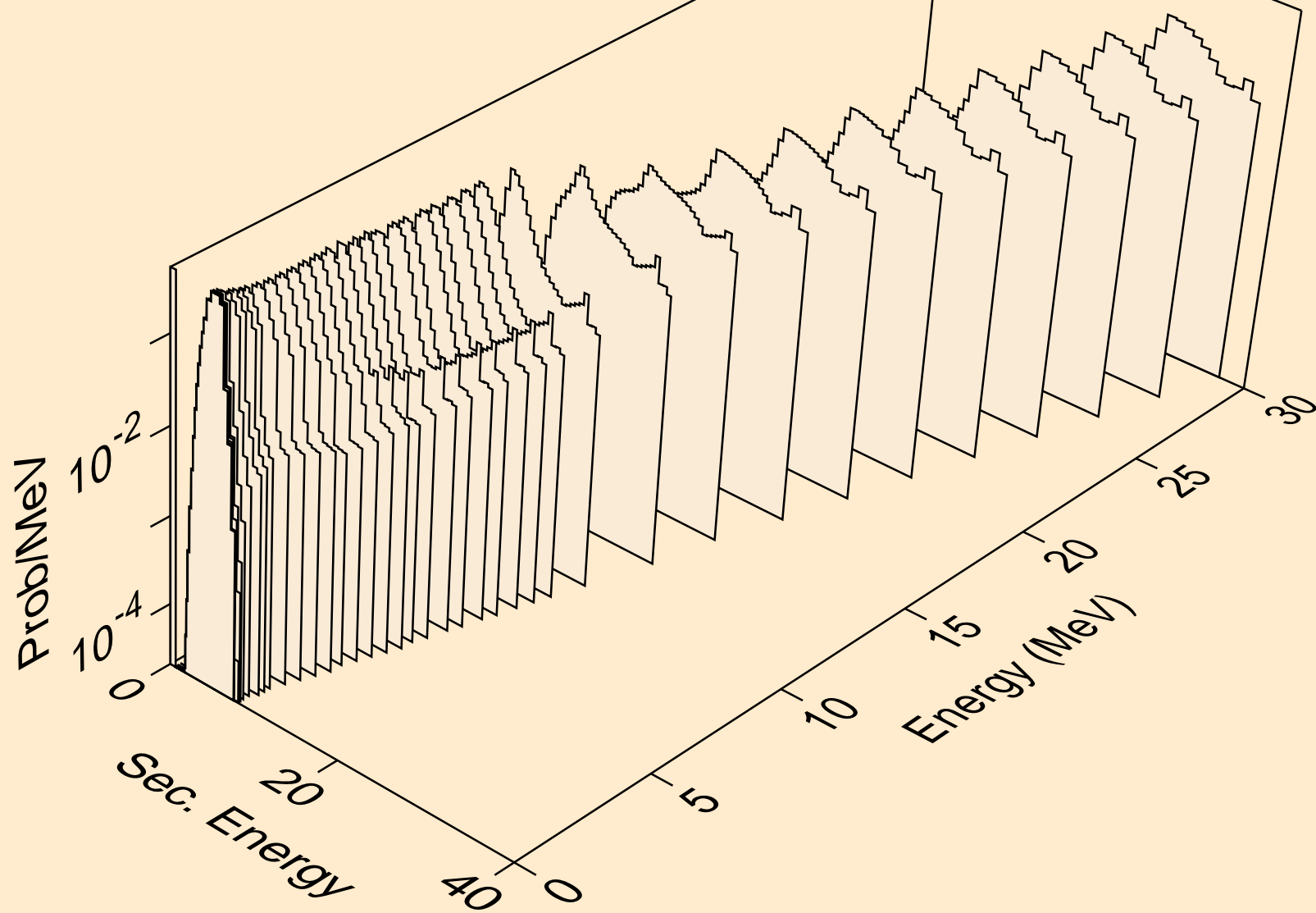
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protons from (n,n2p)



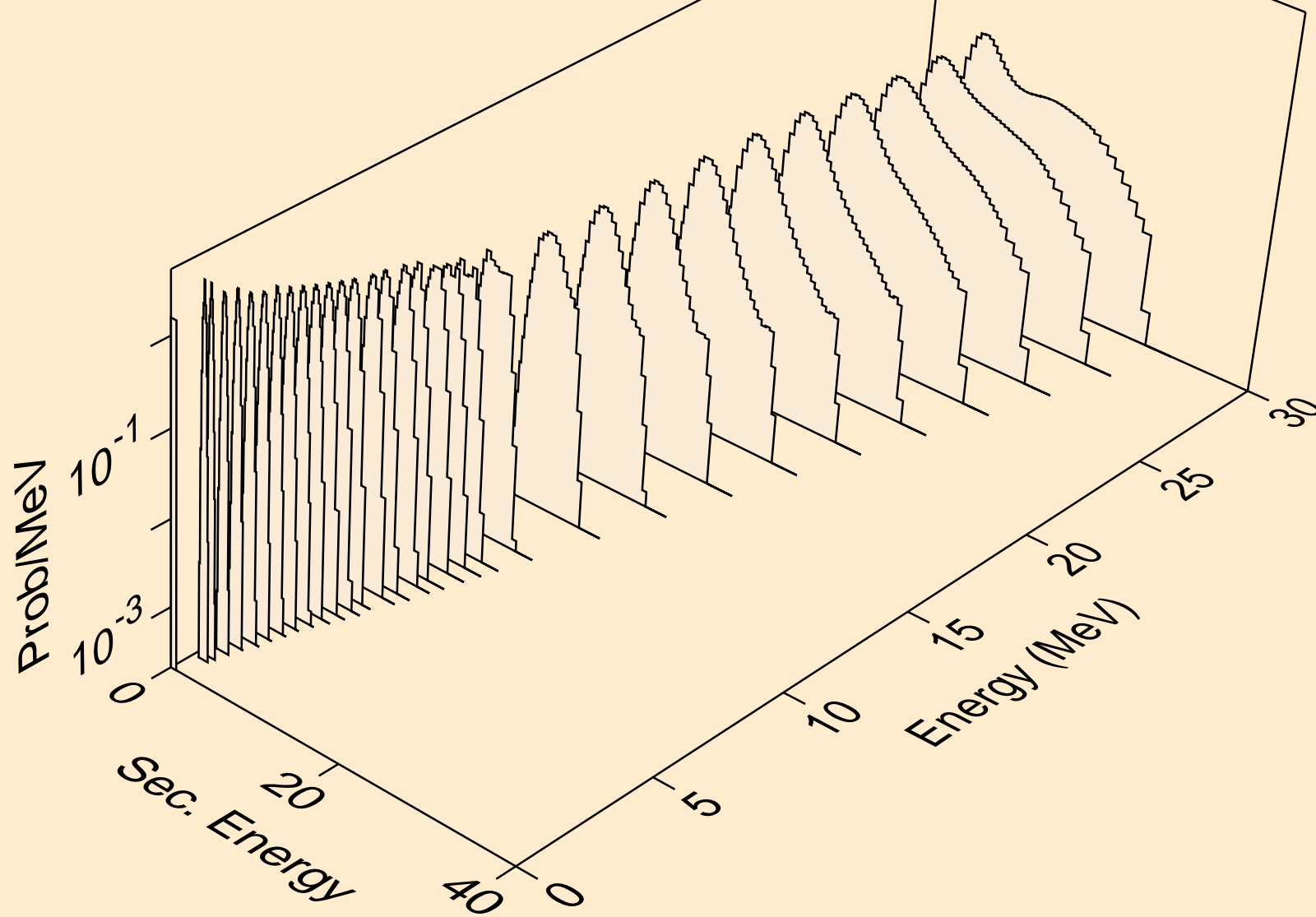
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protons from (n,npa)



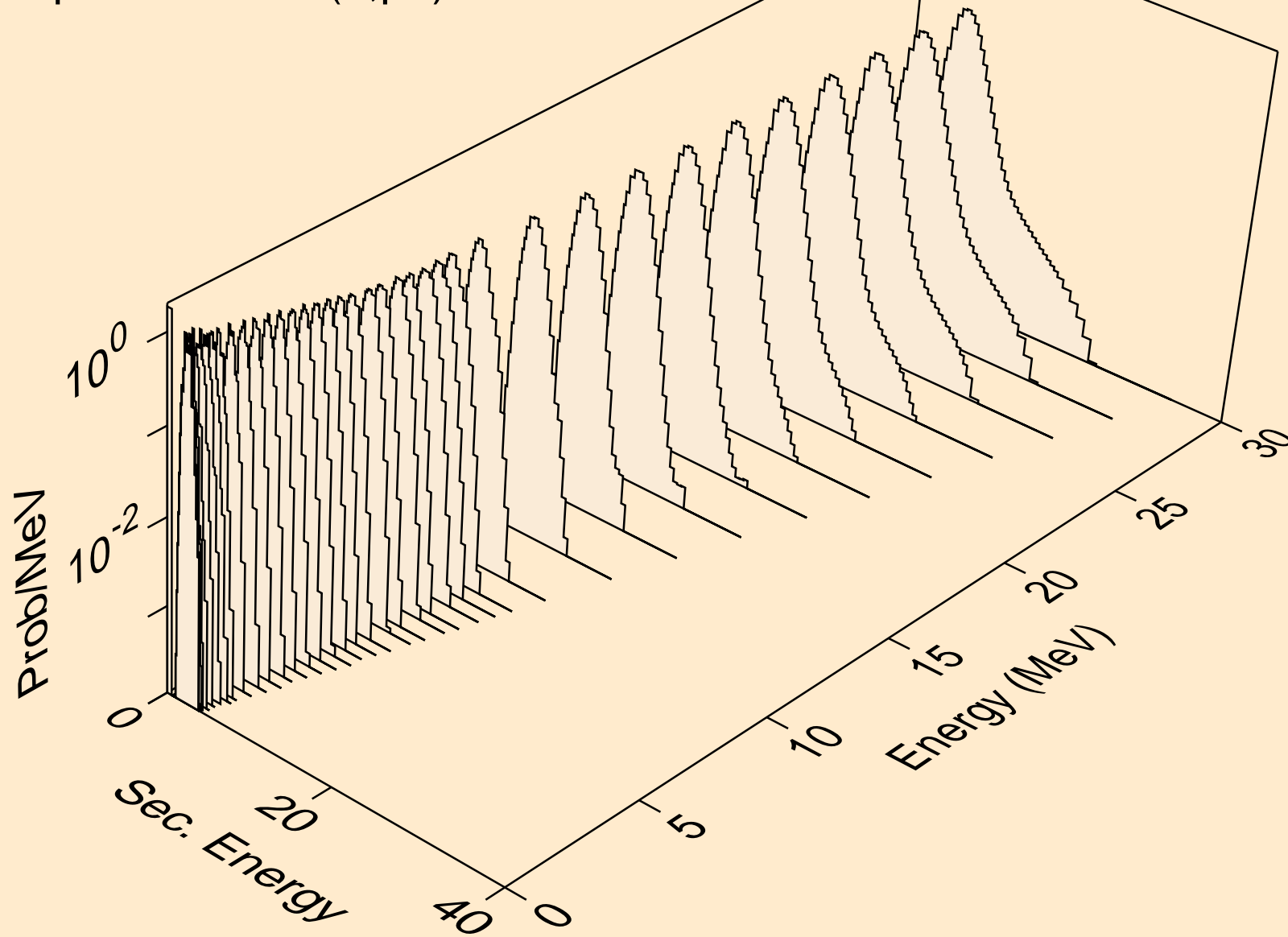
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protons from (n,p)



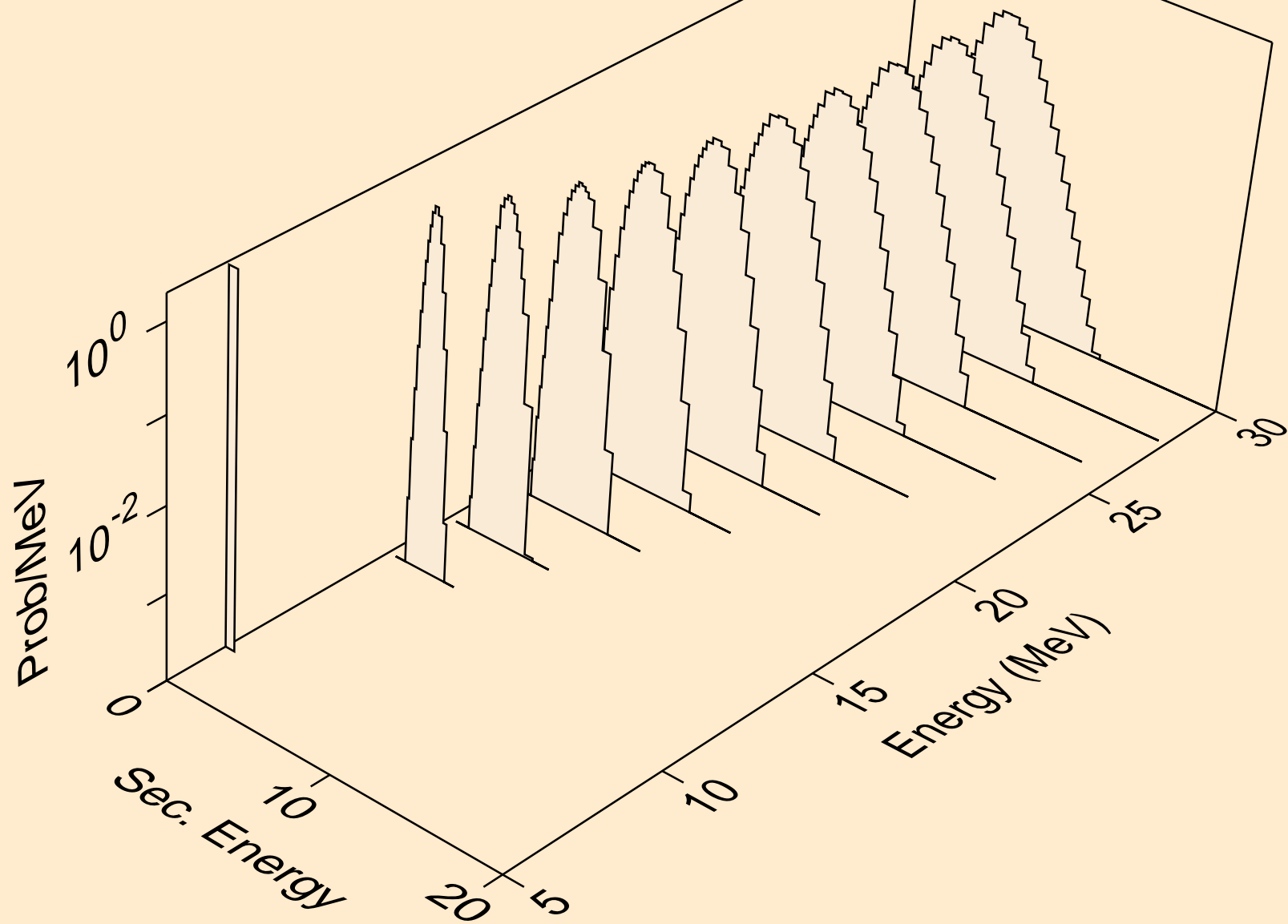
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protons from (n,2p)



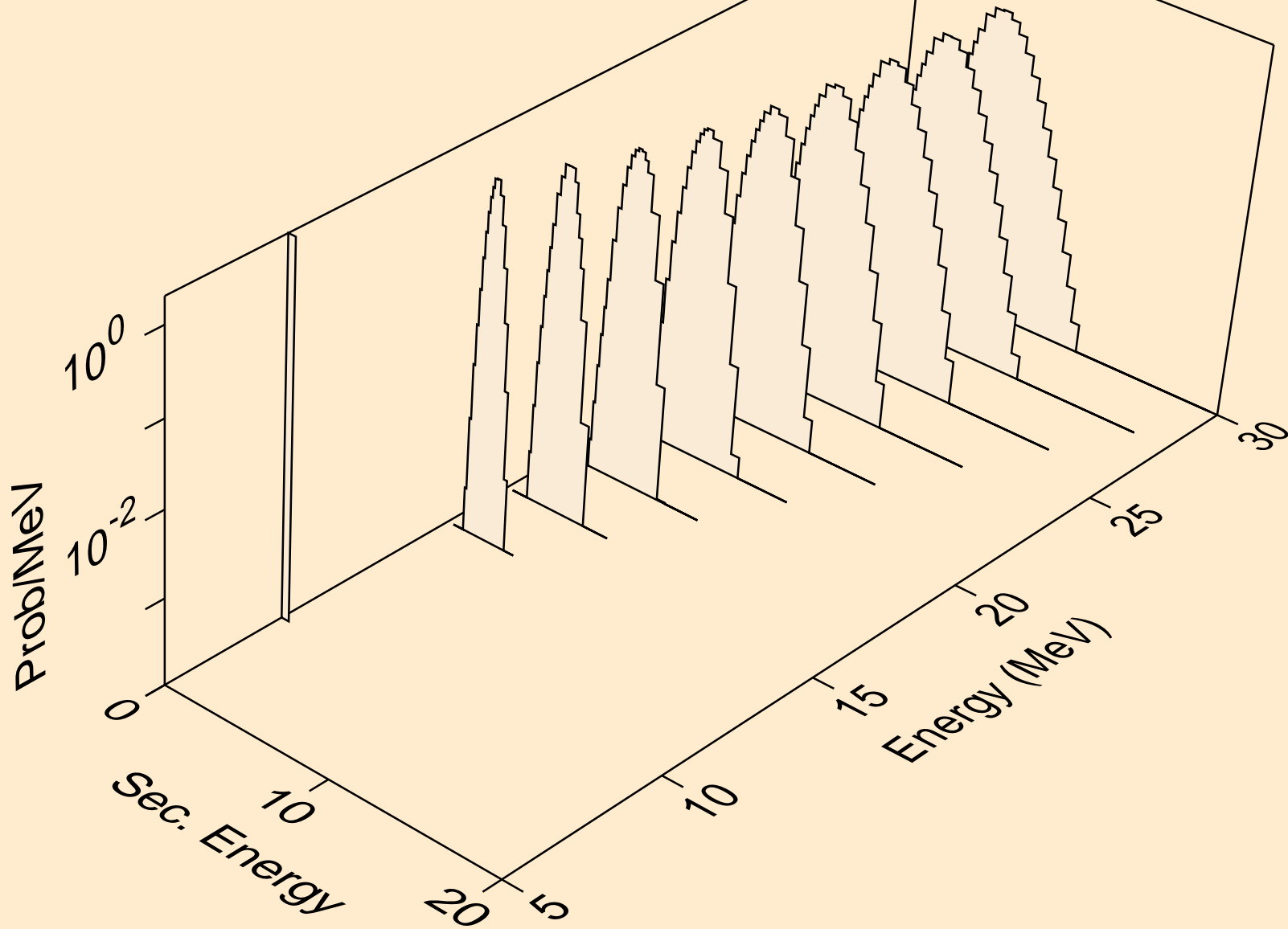
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protons from (n,p)



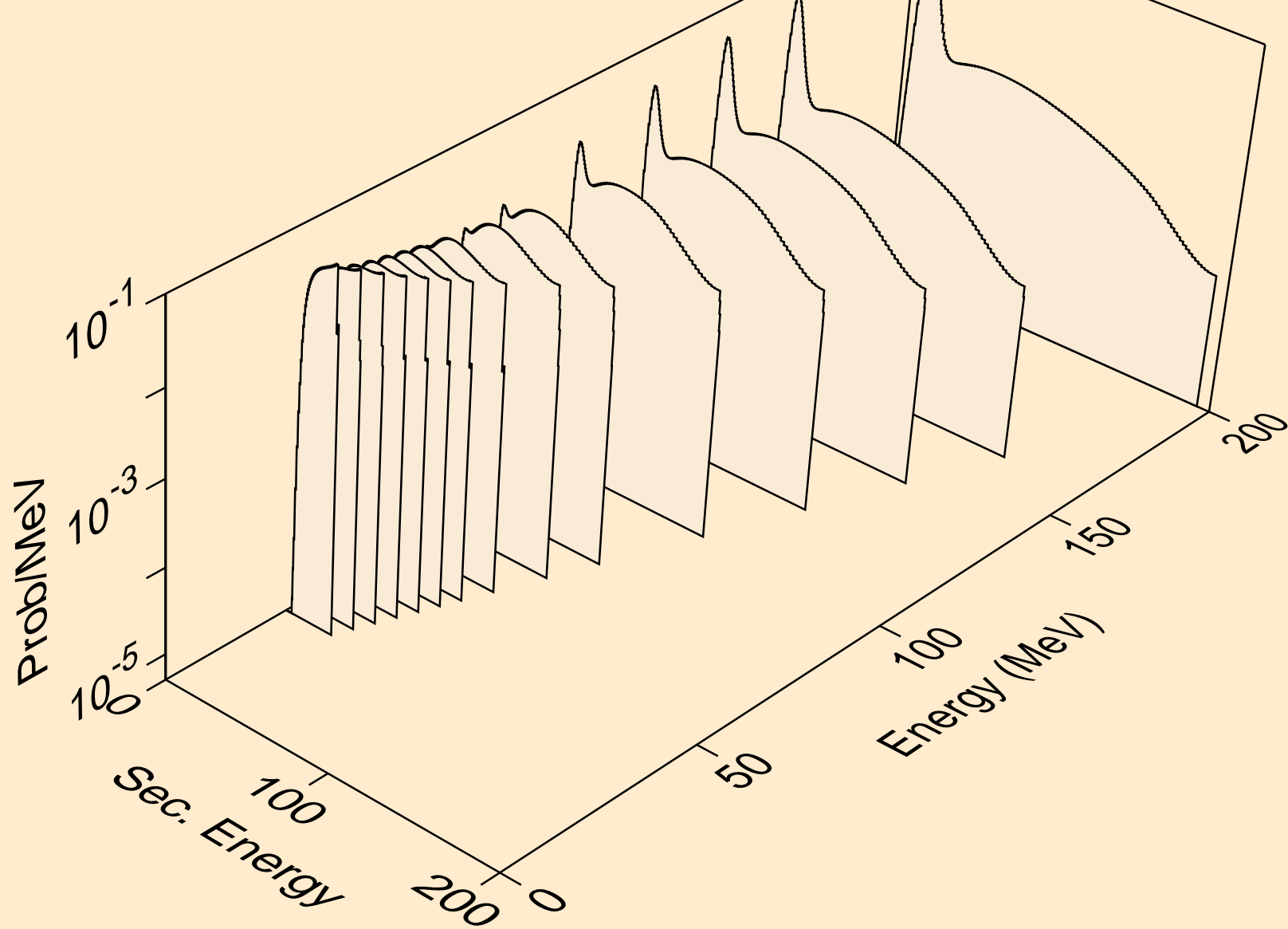
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



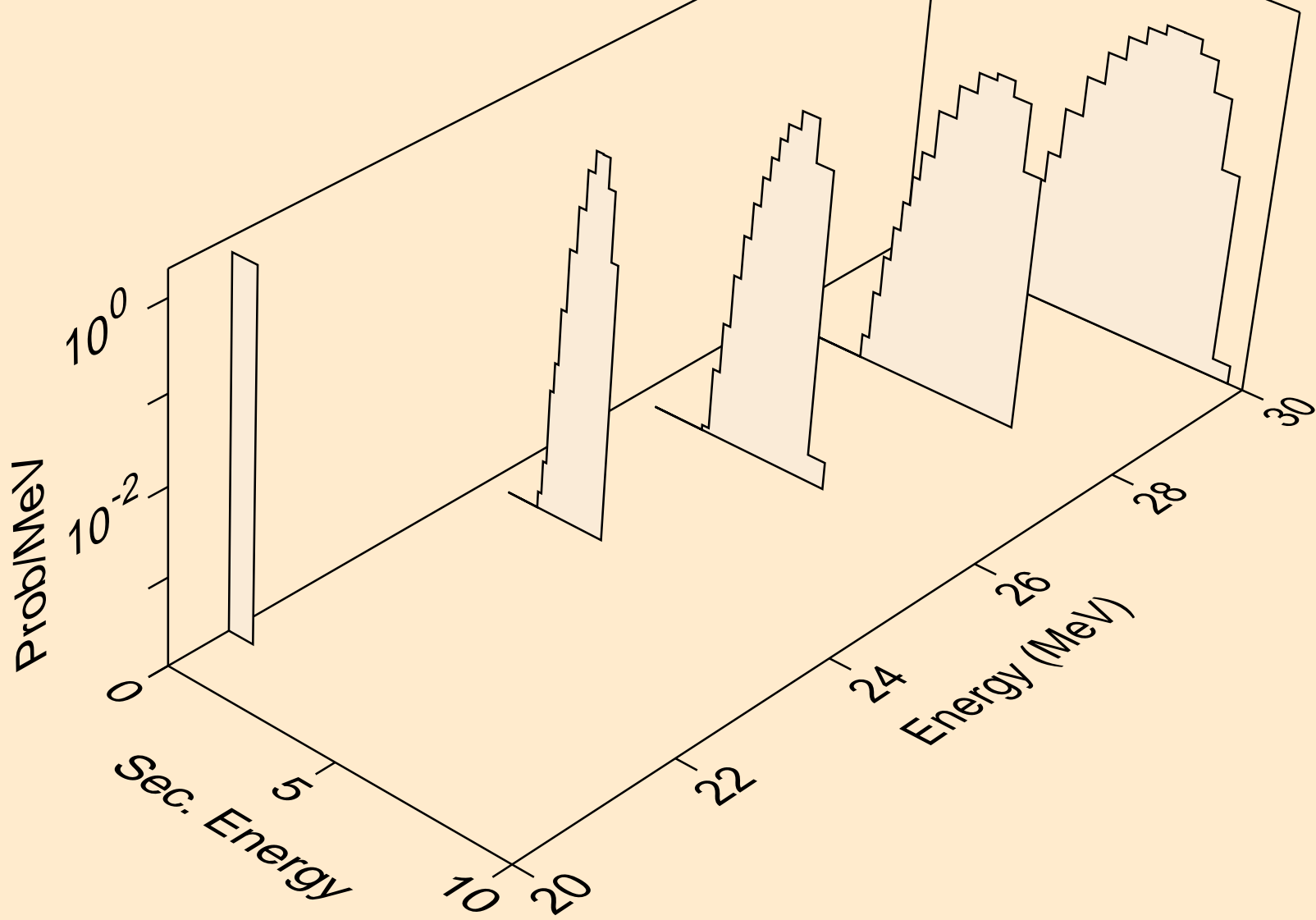
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



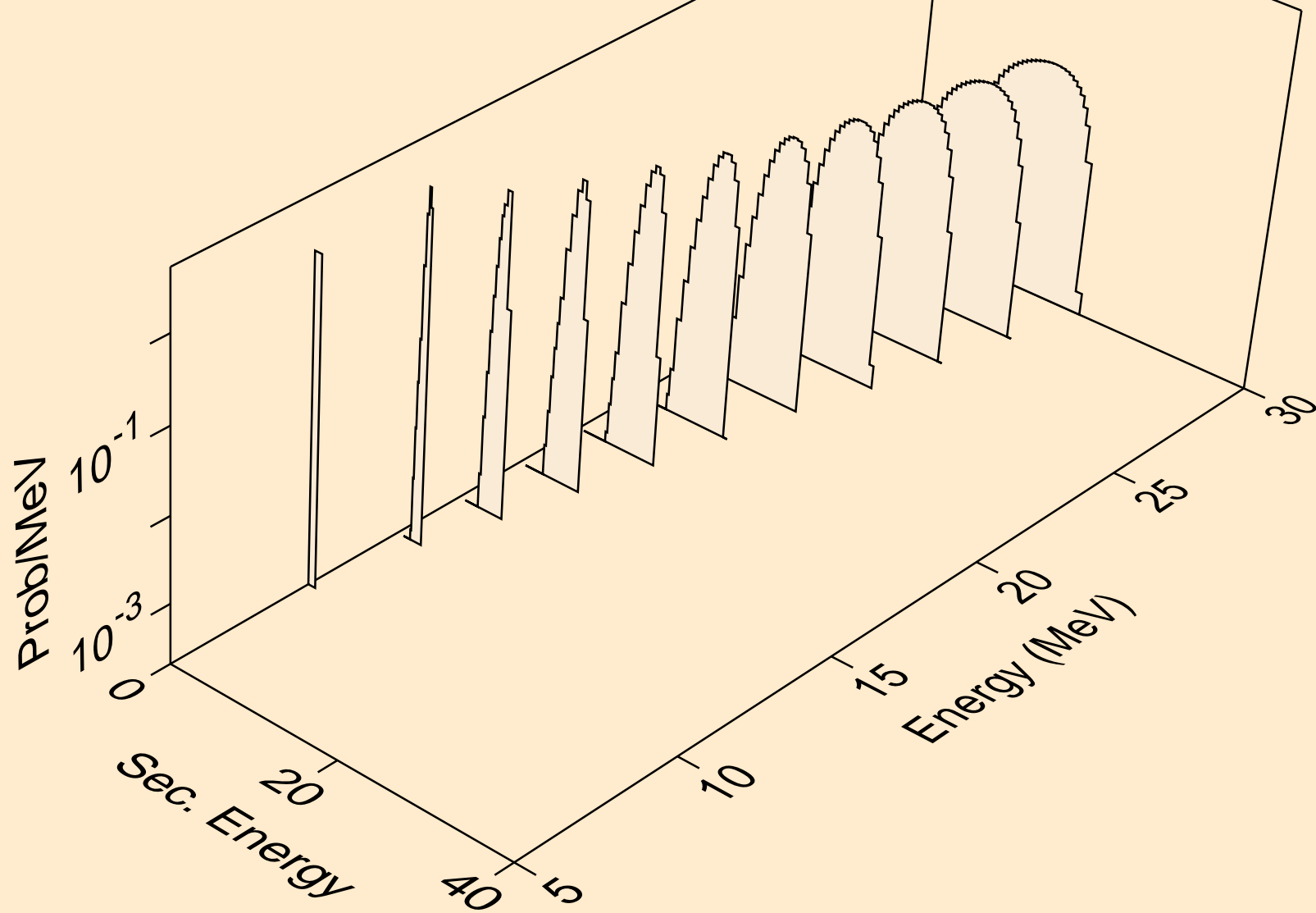
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



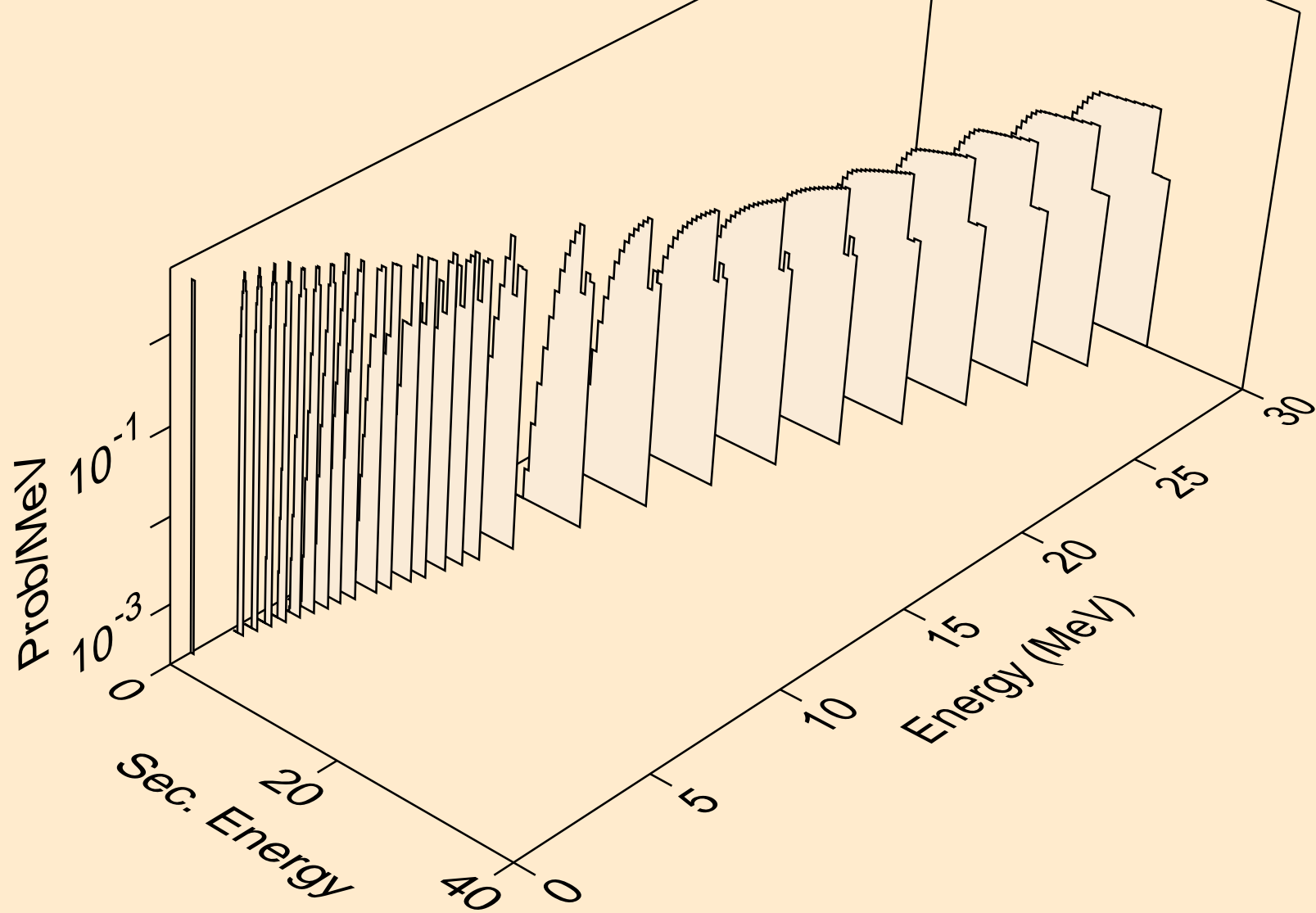
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deuterons from (n,2nd)



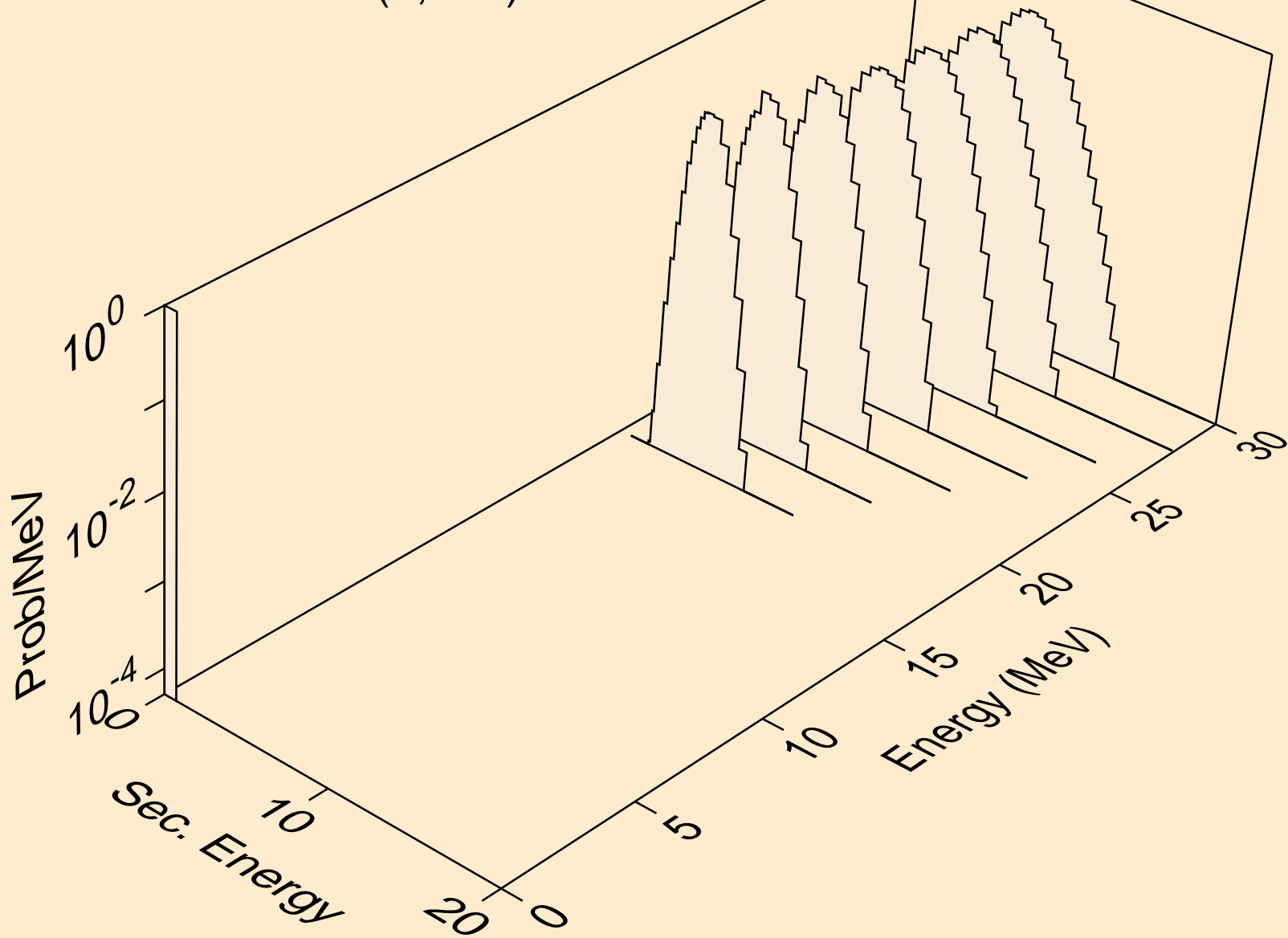
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



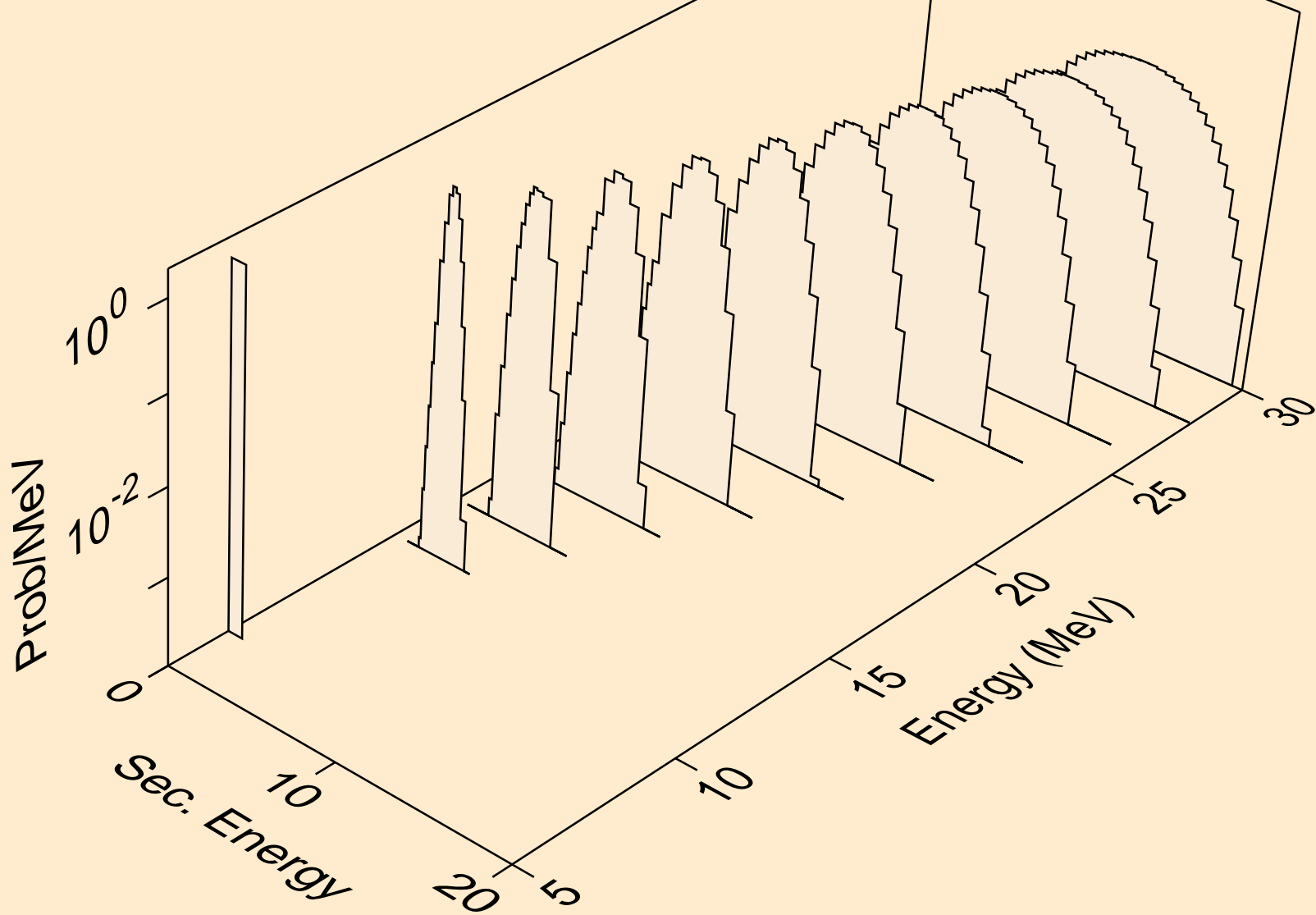
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deuterons from (n,d)



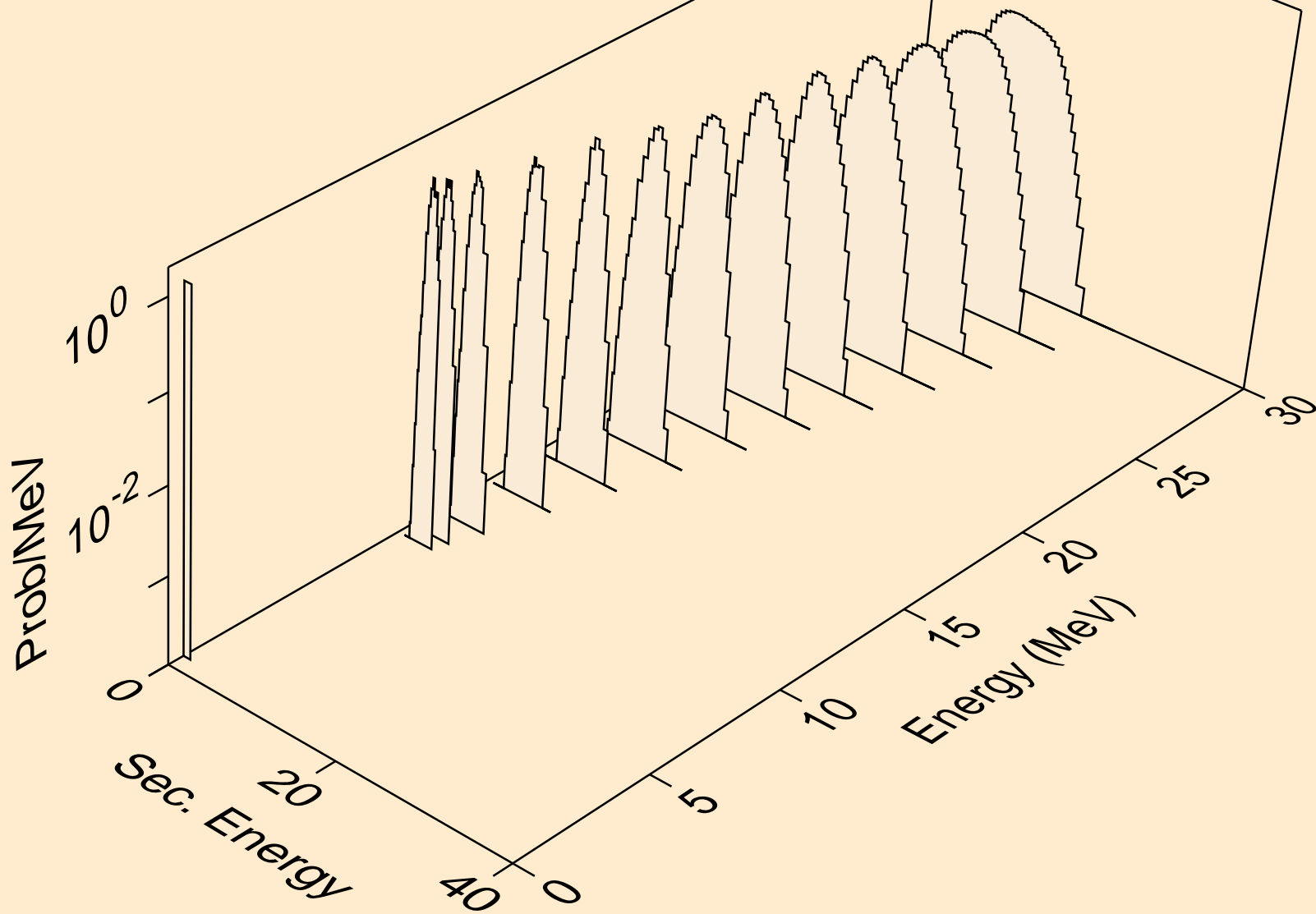
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deuterons from (n,d2a)



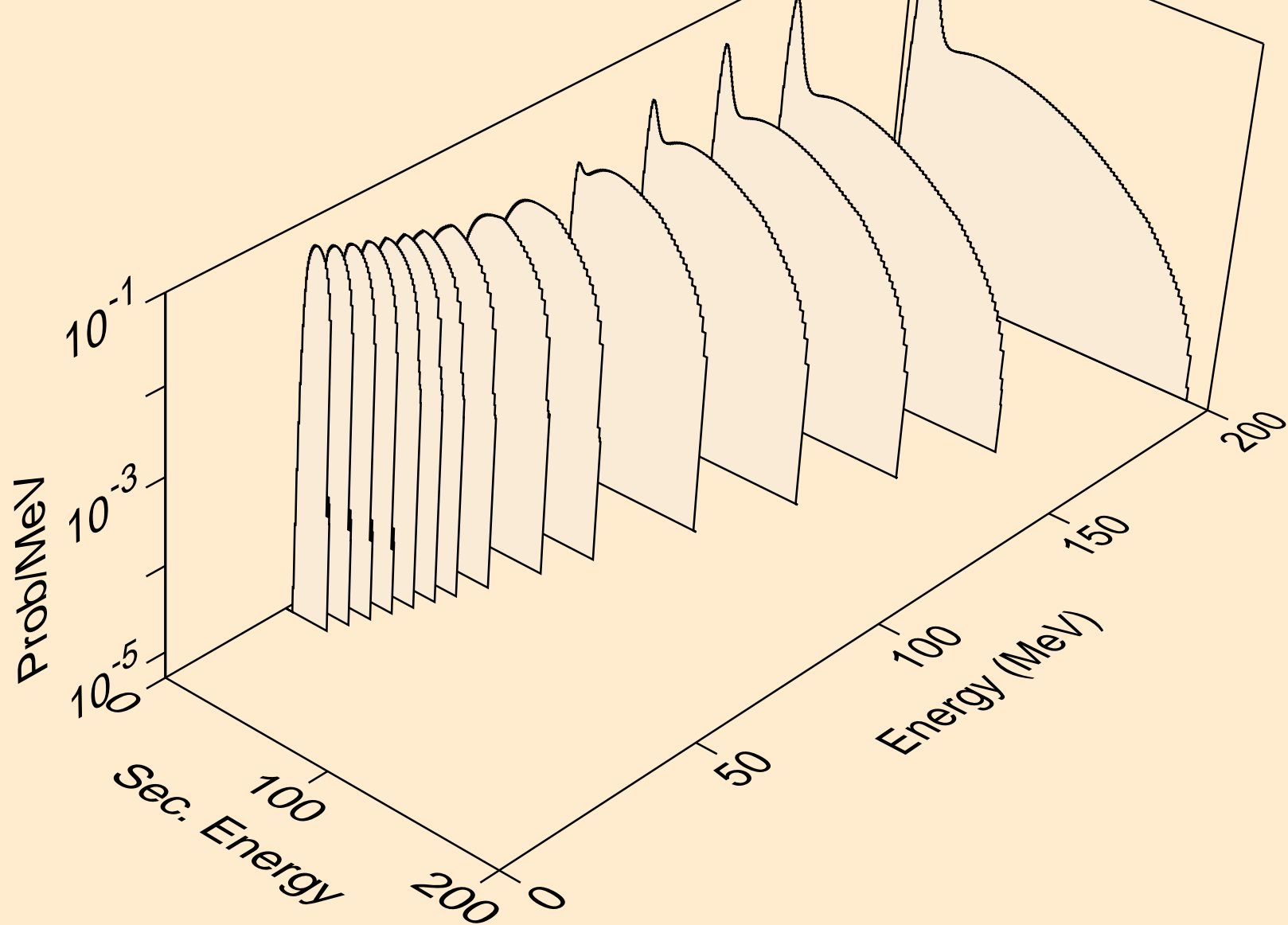
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



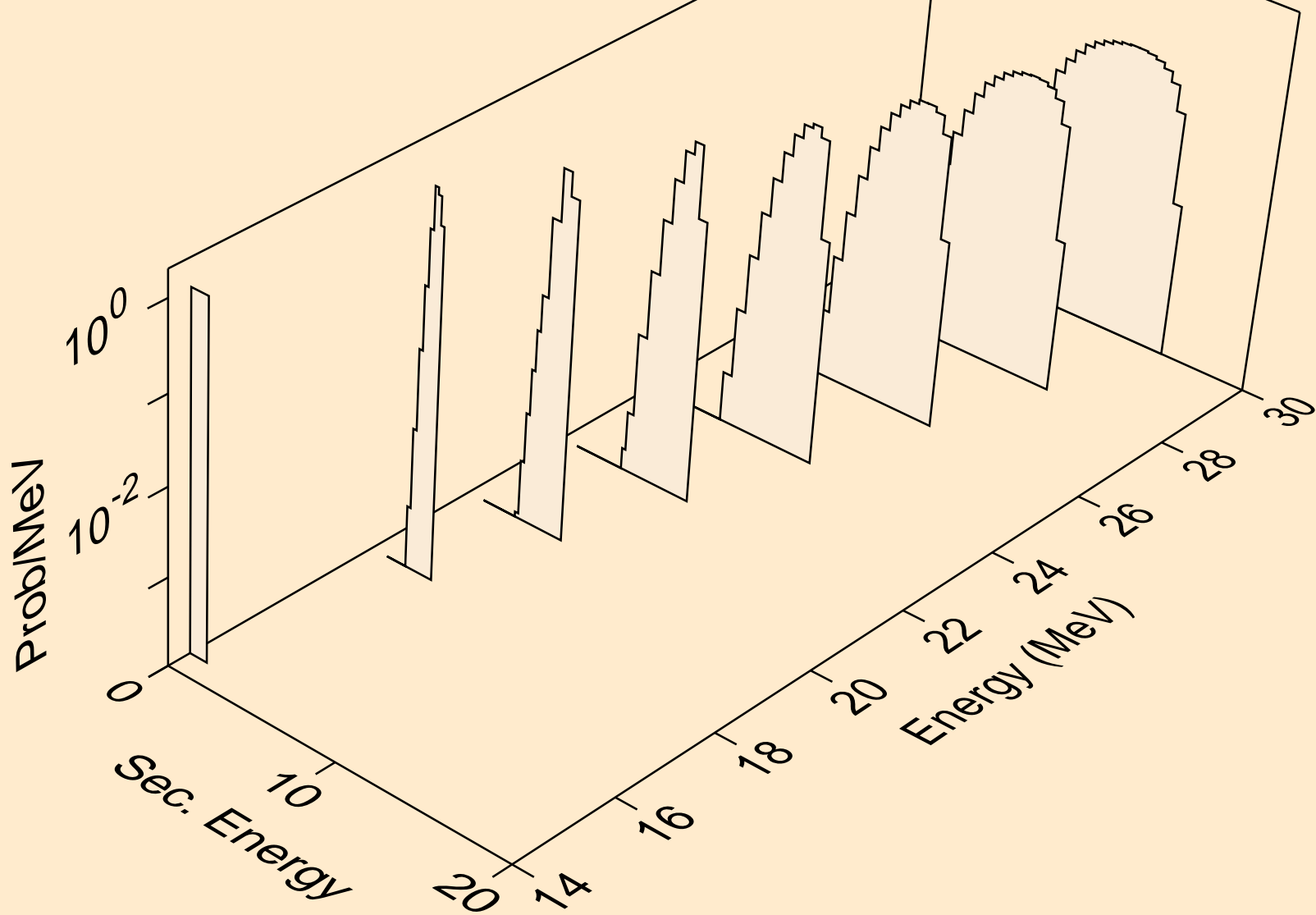
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deuterons from (n,da)



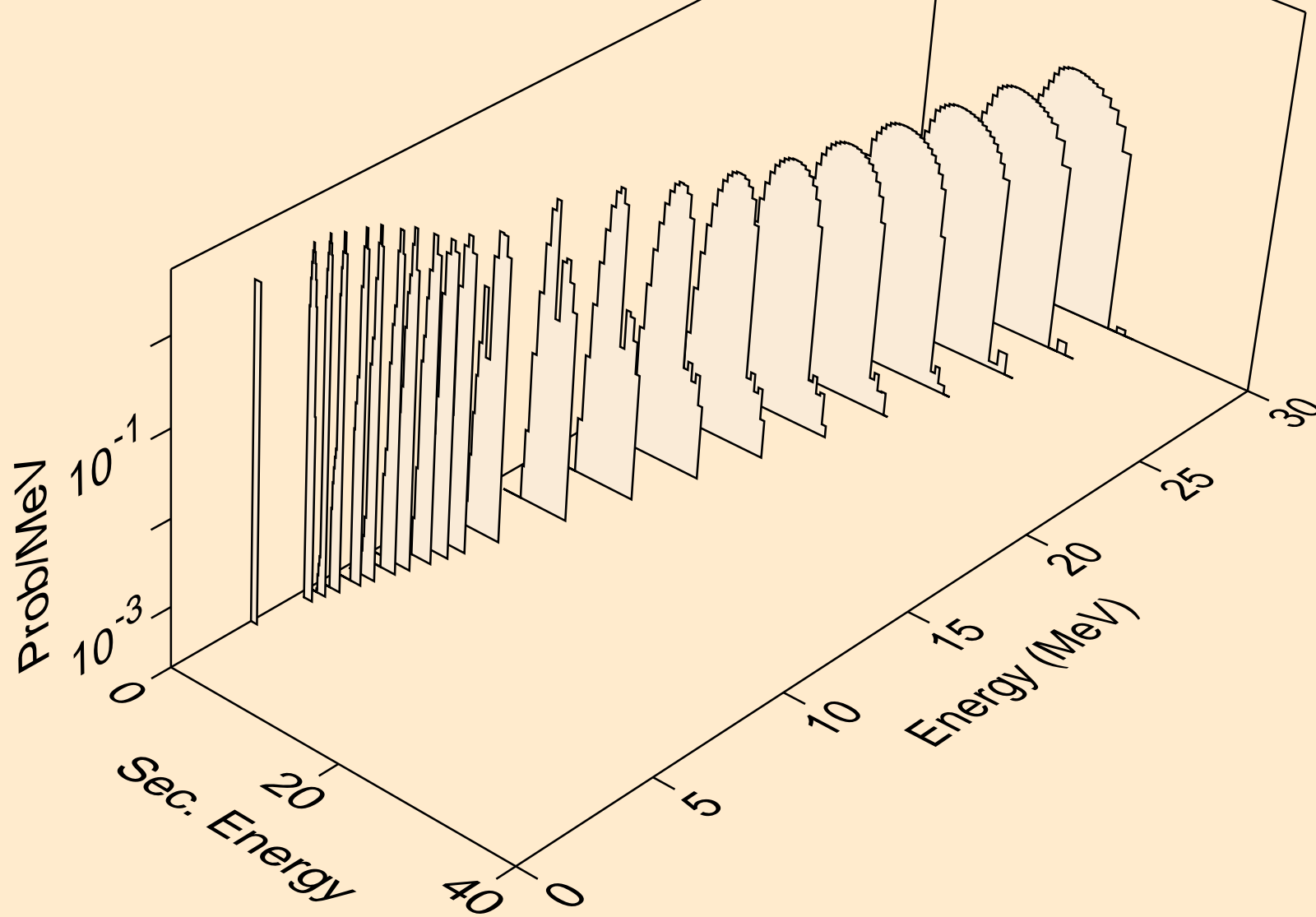
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



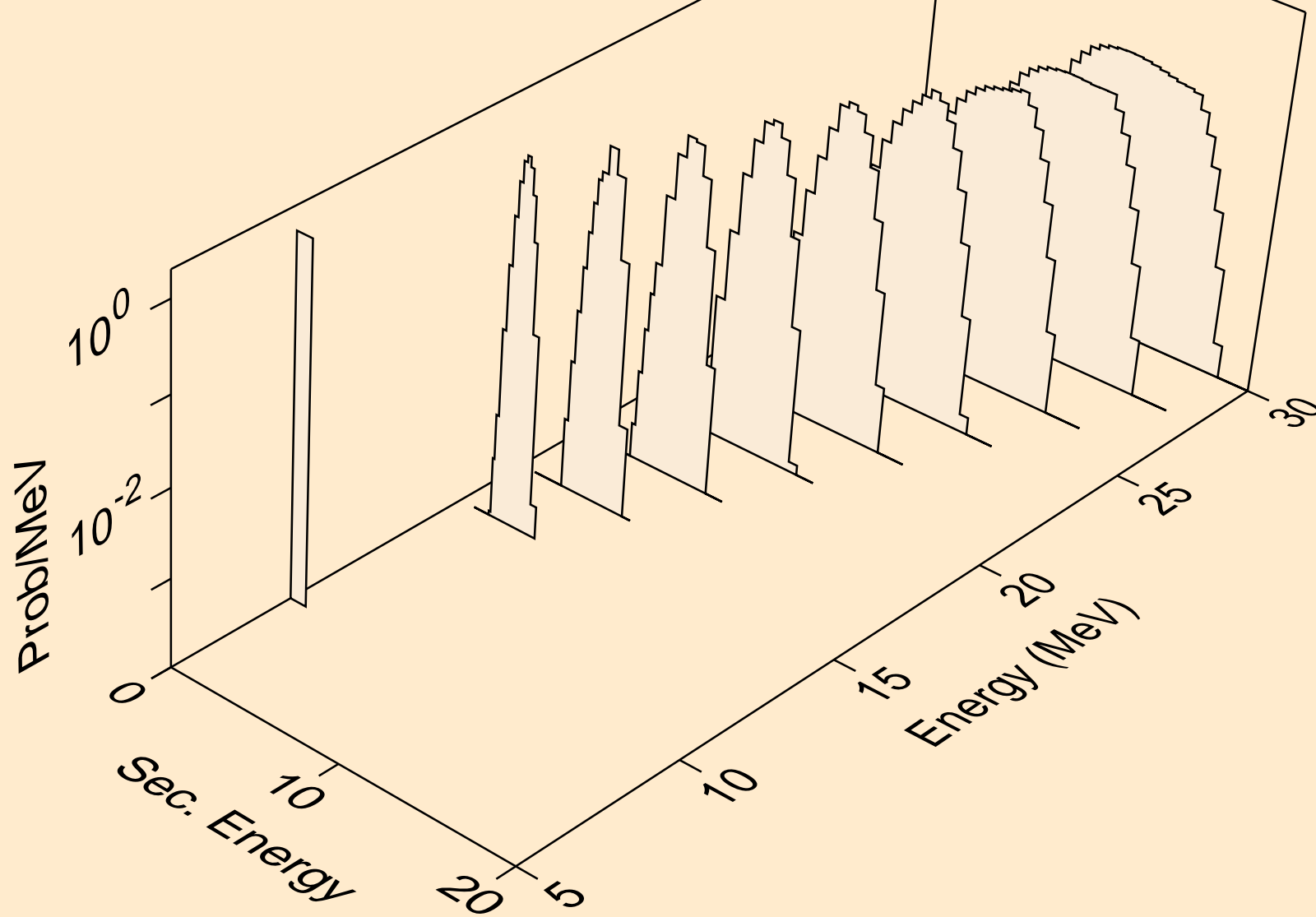
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



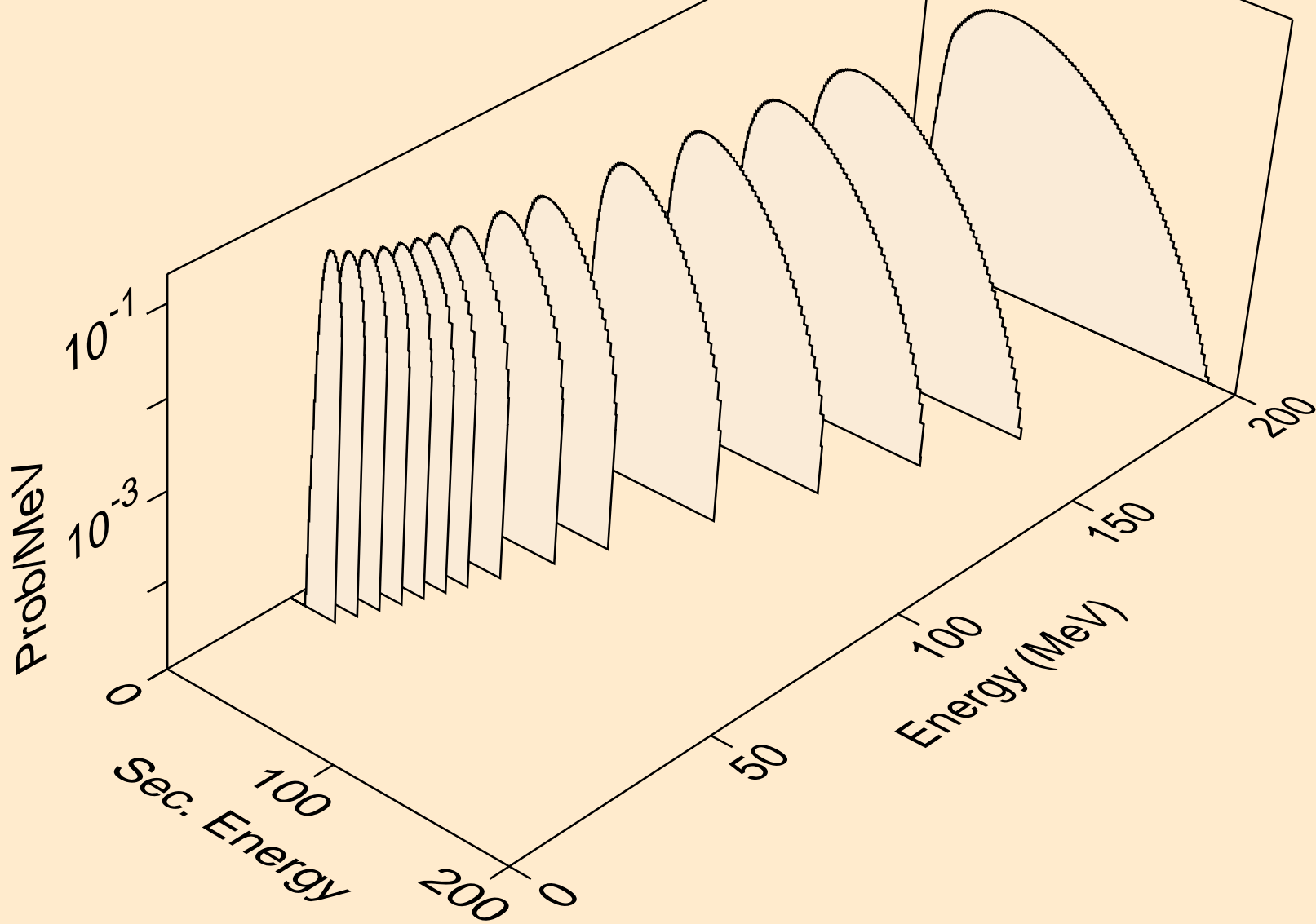
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tritons from (n,t)



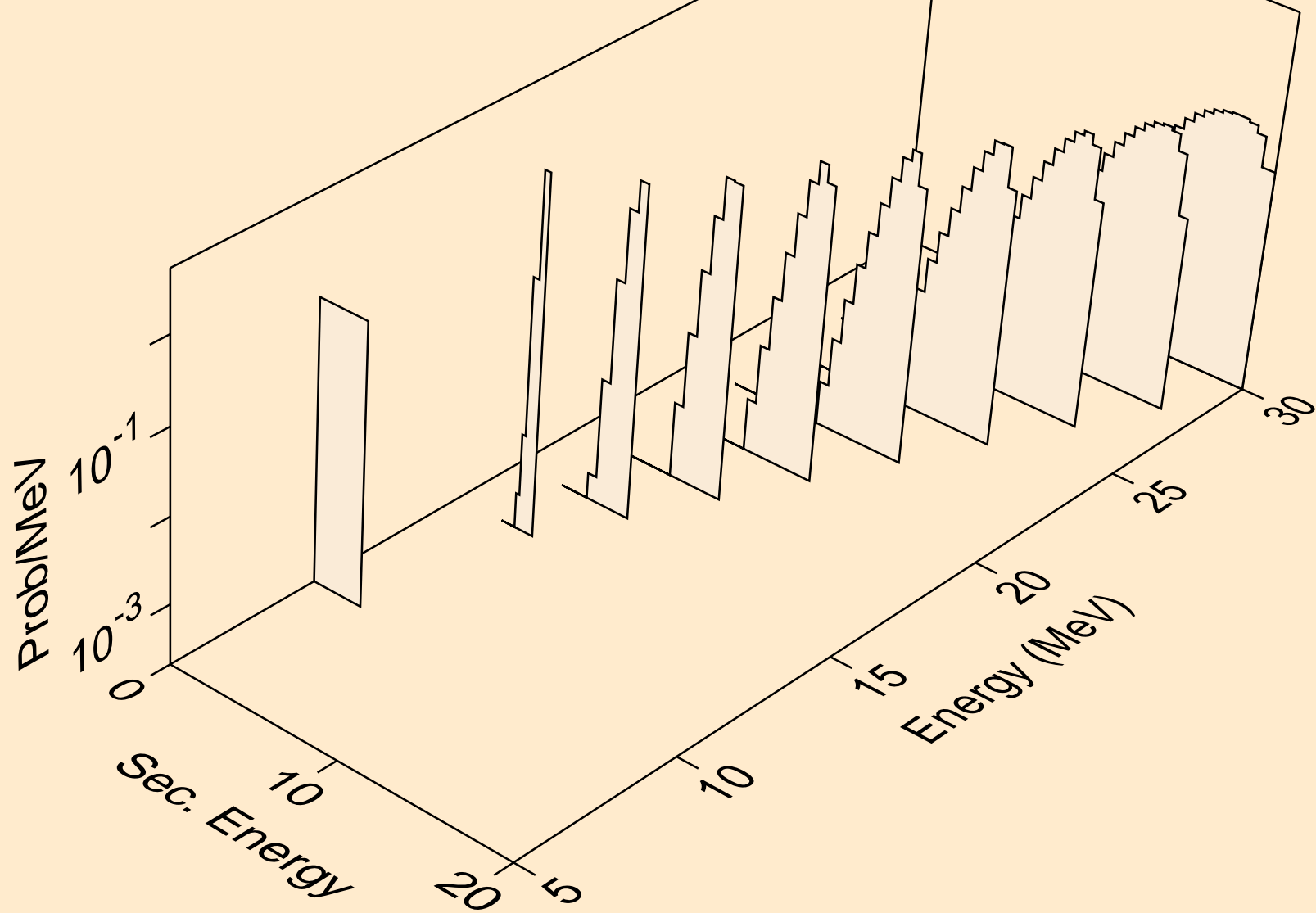
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tritons from (n,pt)



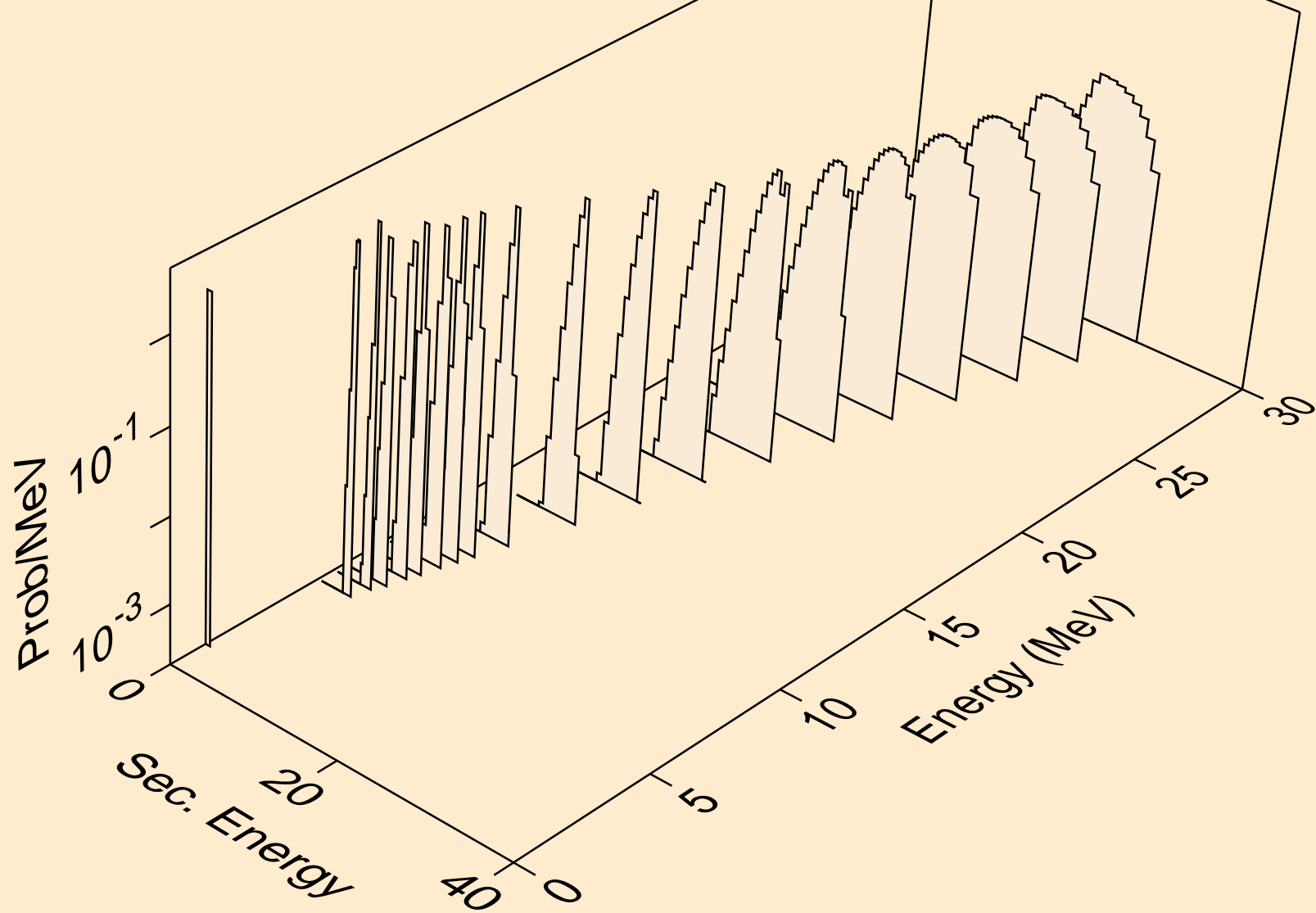
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



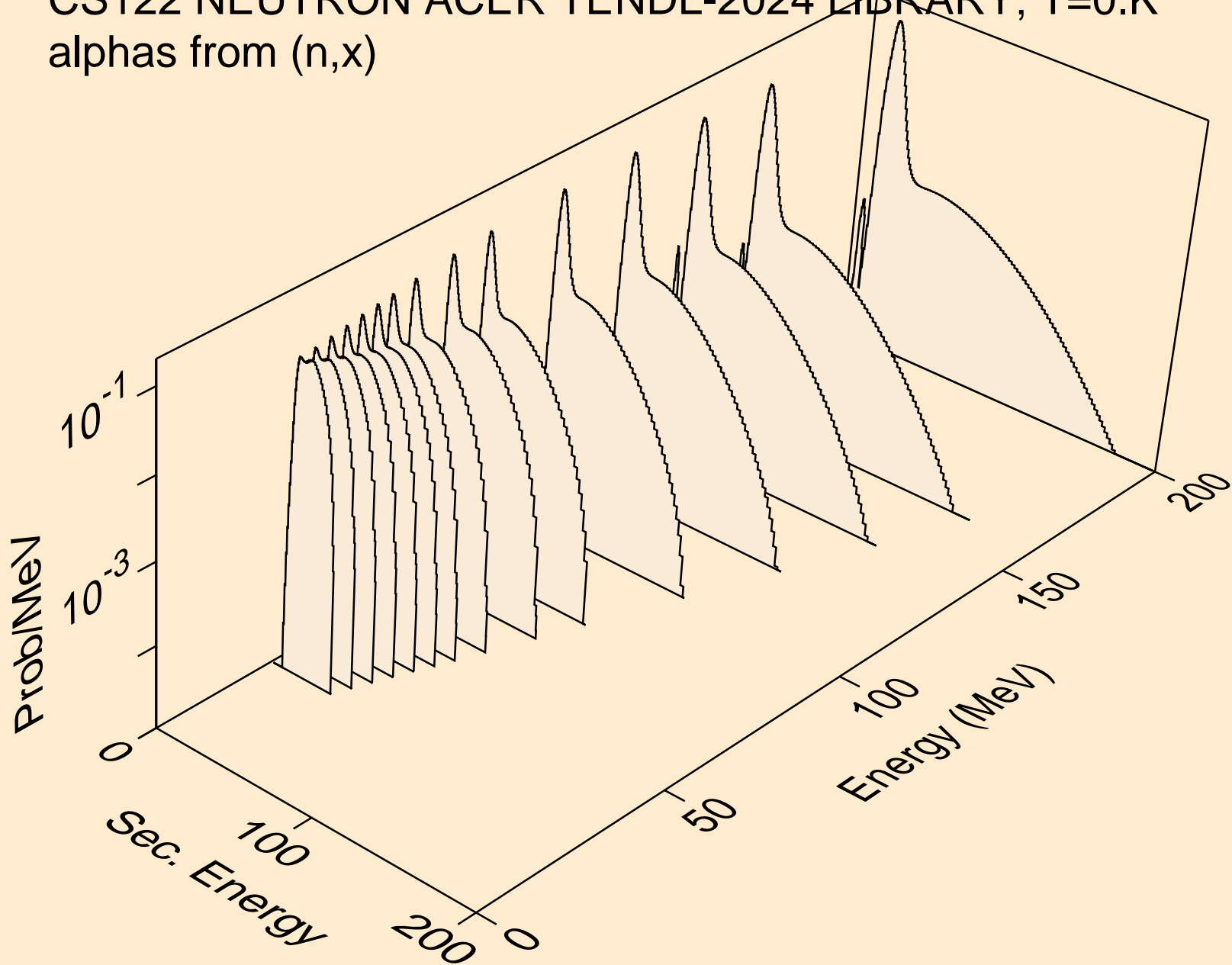
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



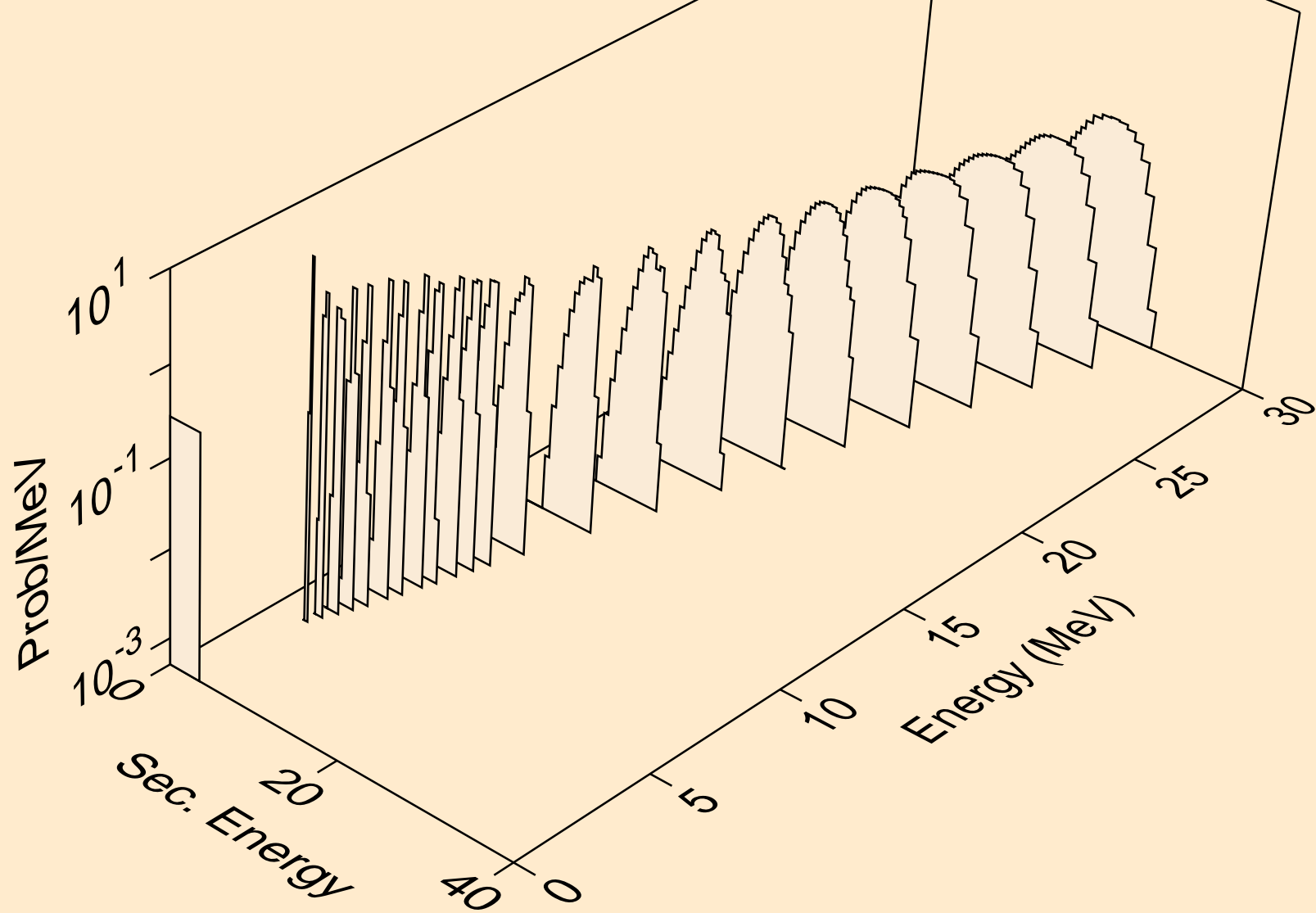
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



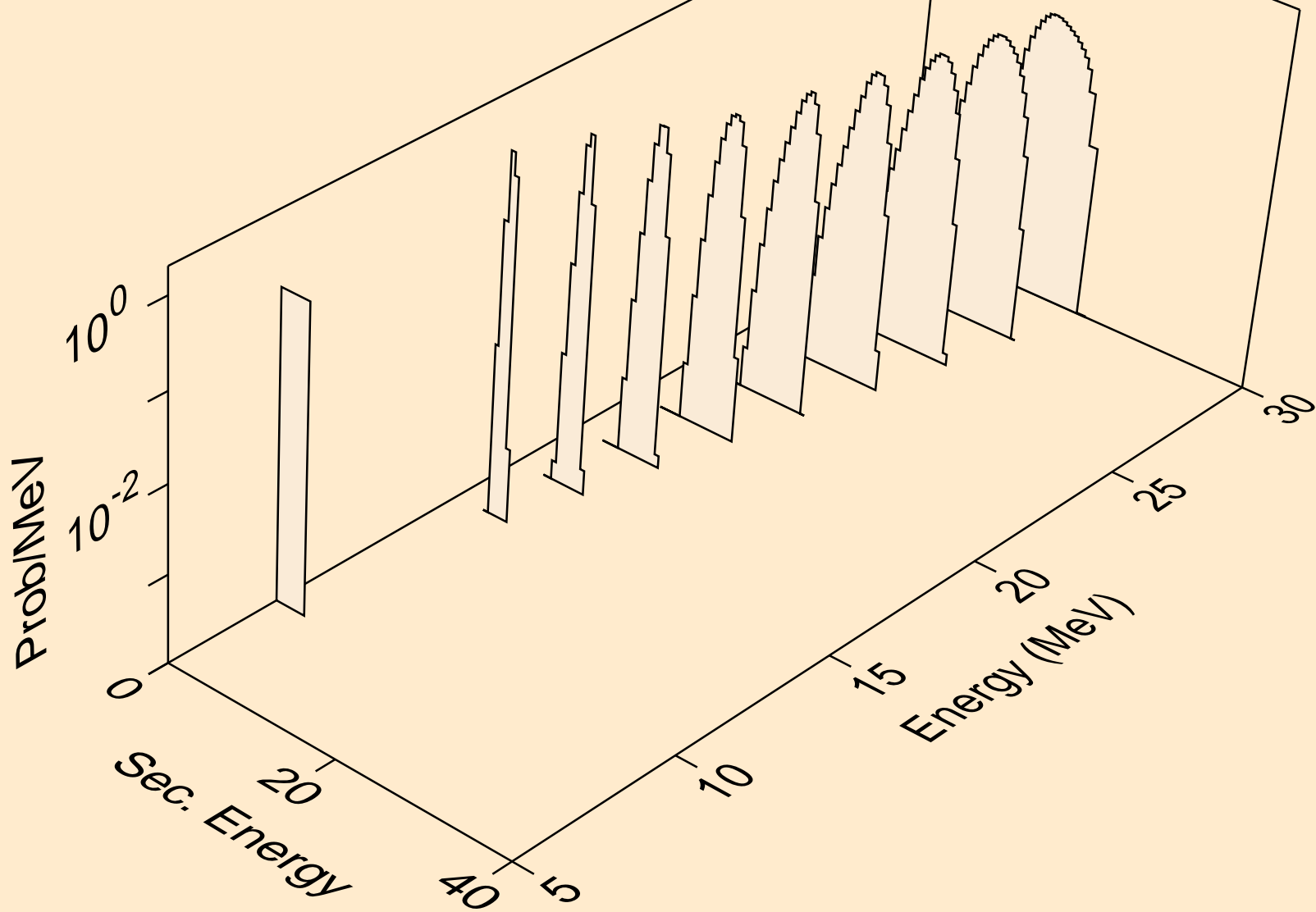
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



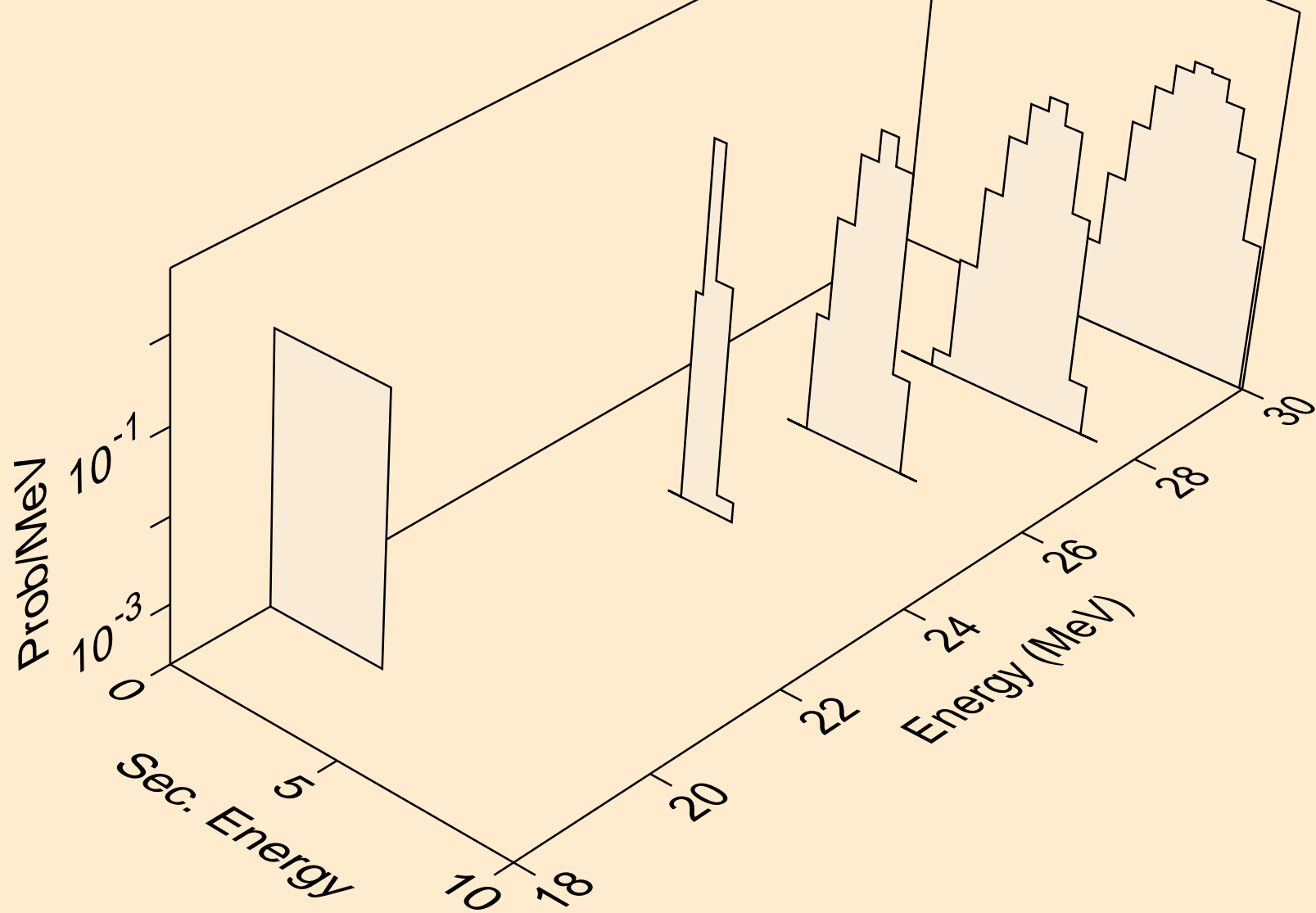
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



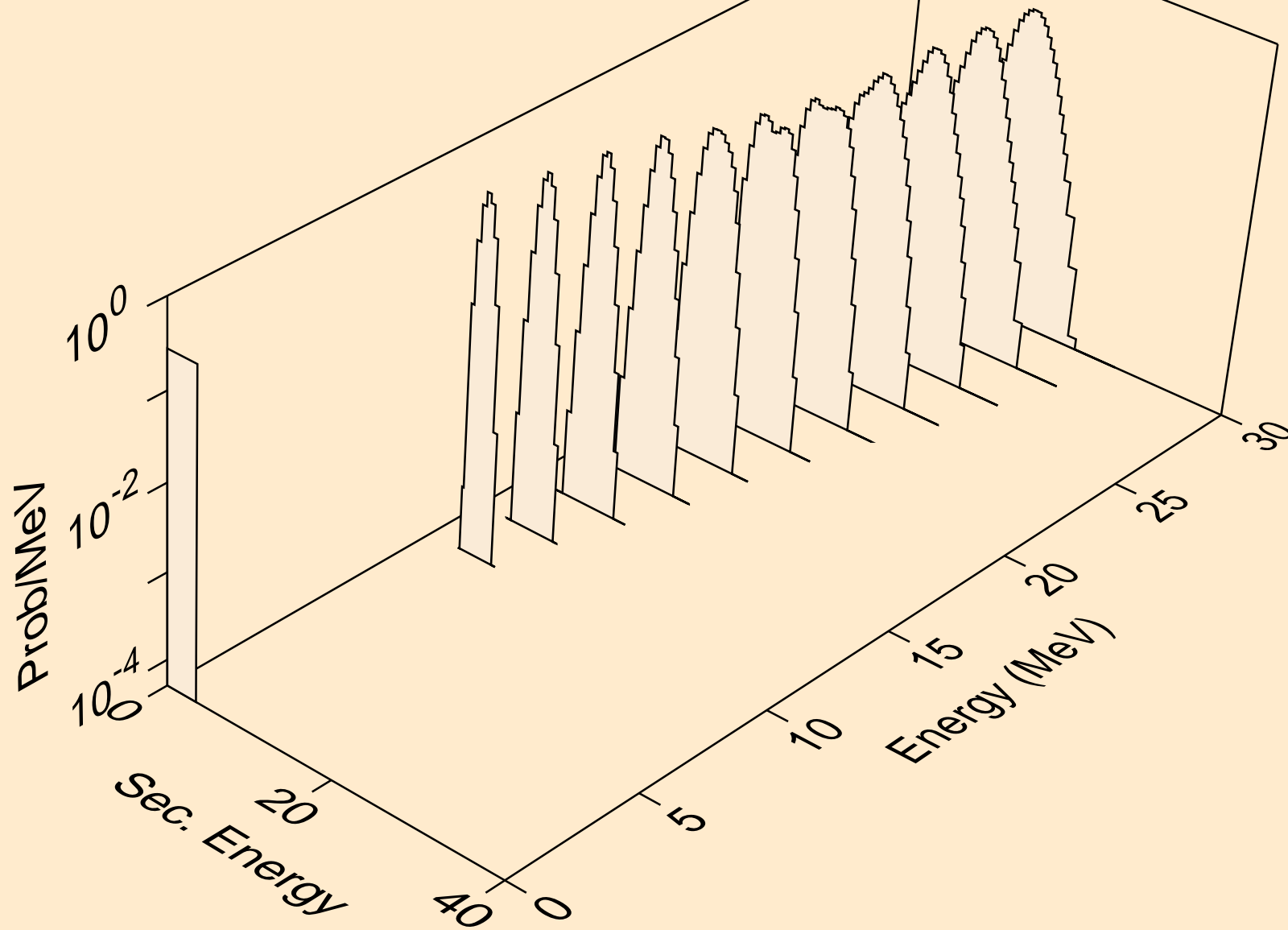
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



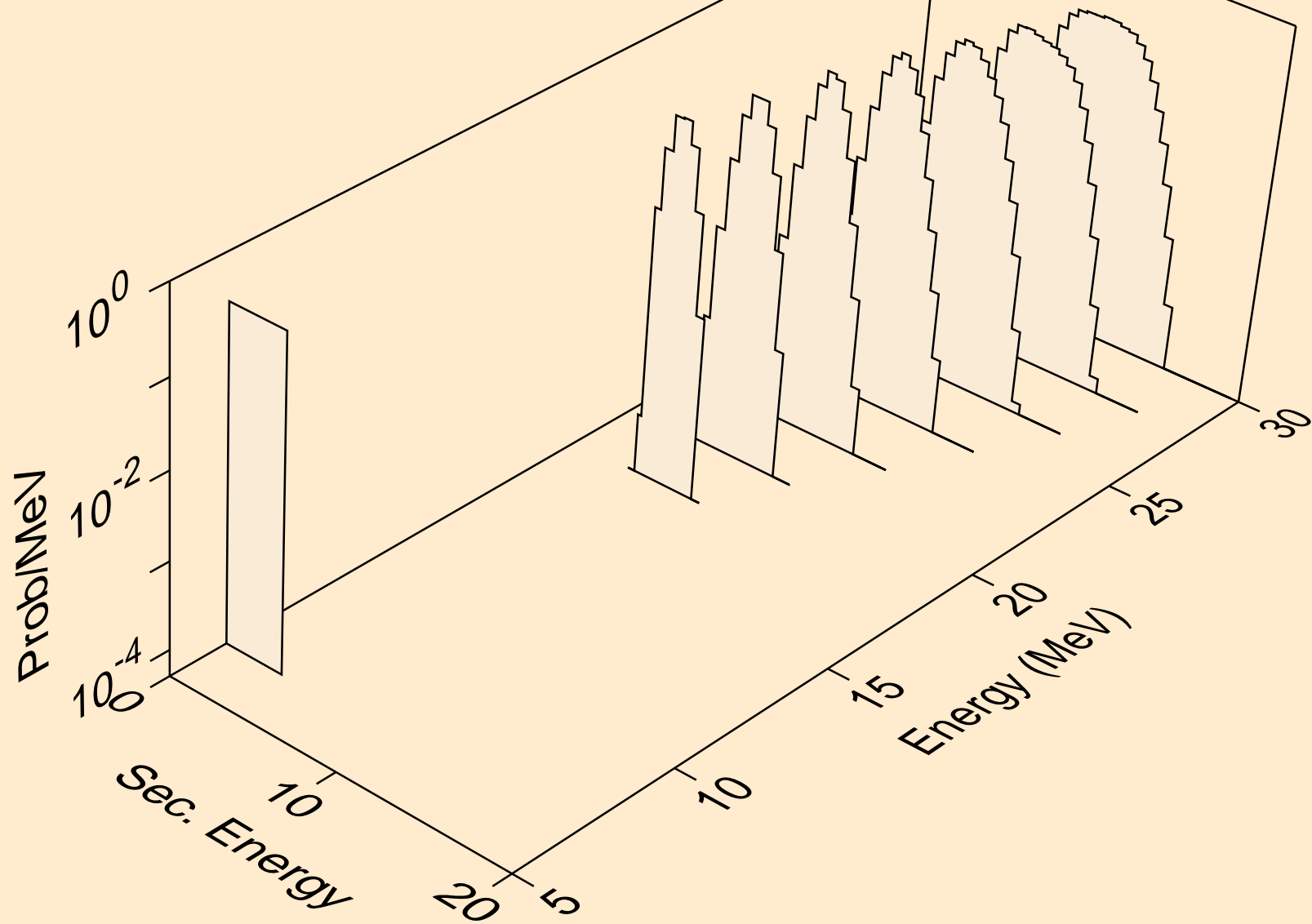
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



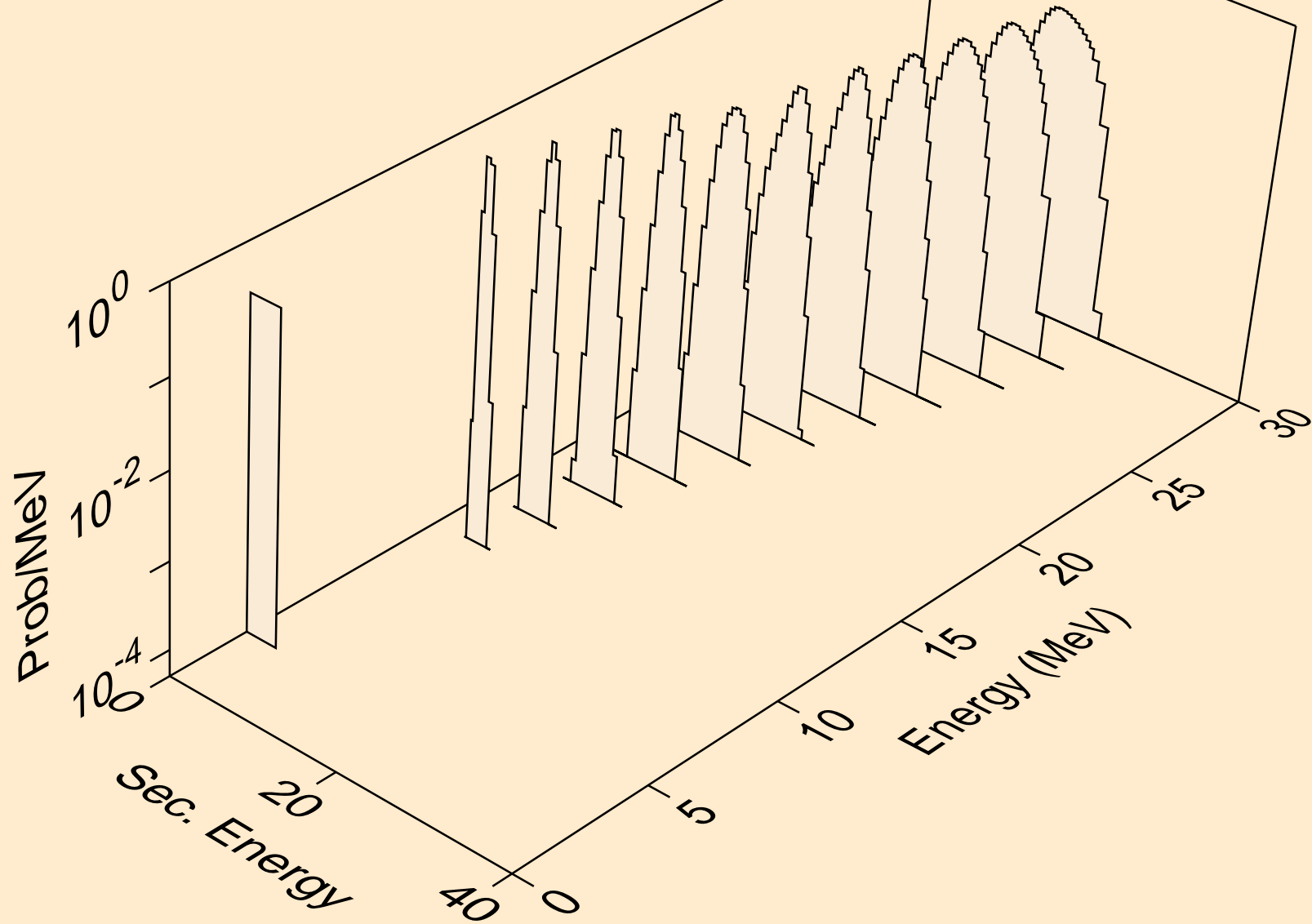
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



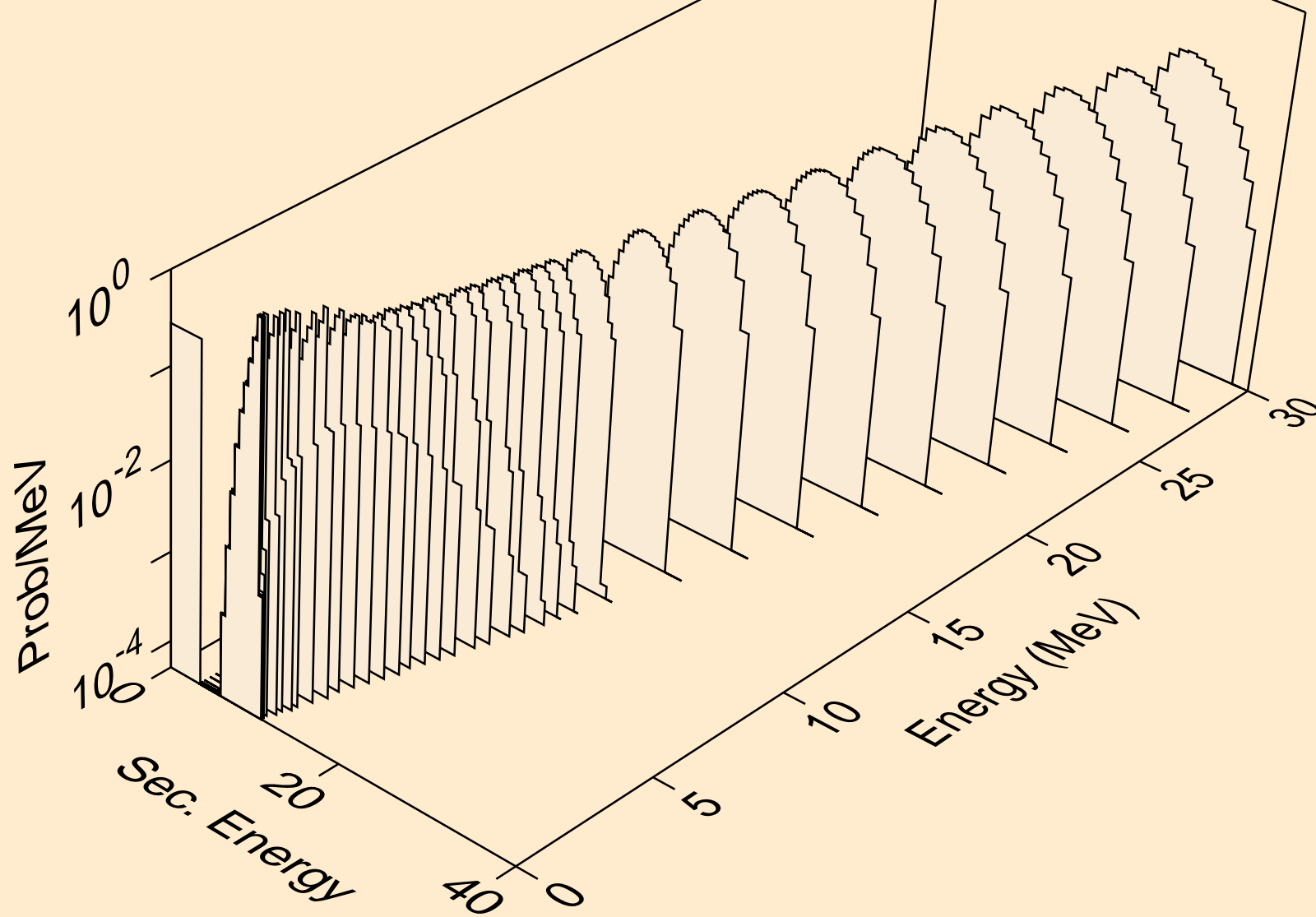
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)2a



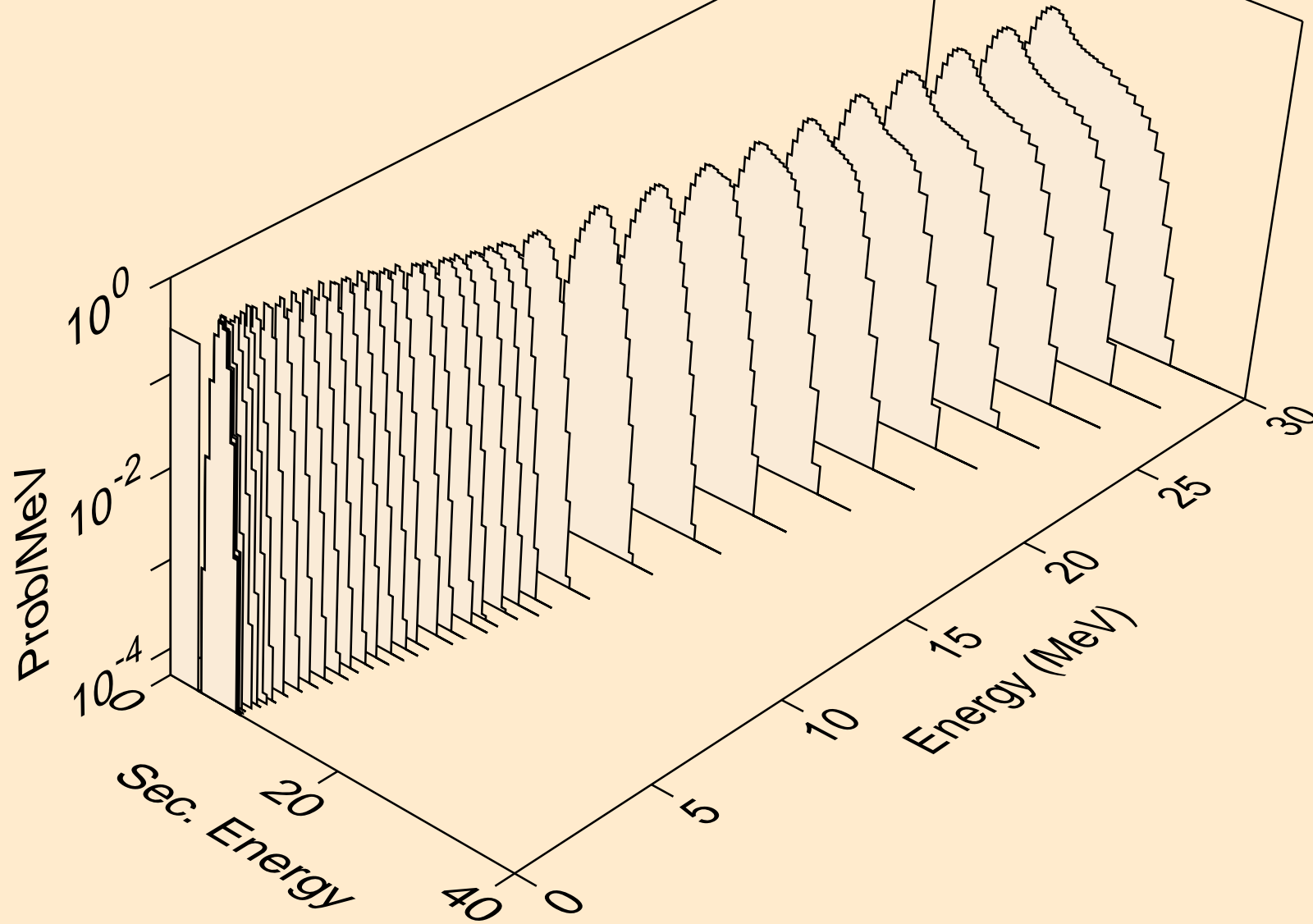
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



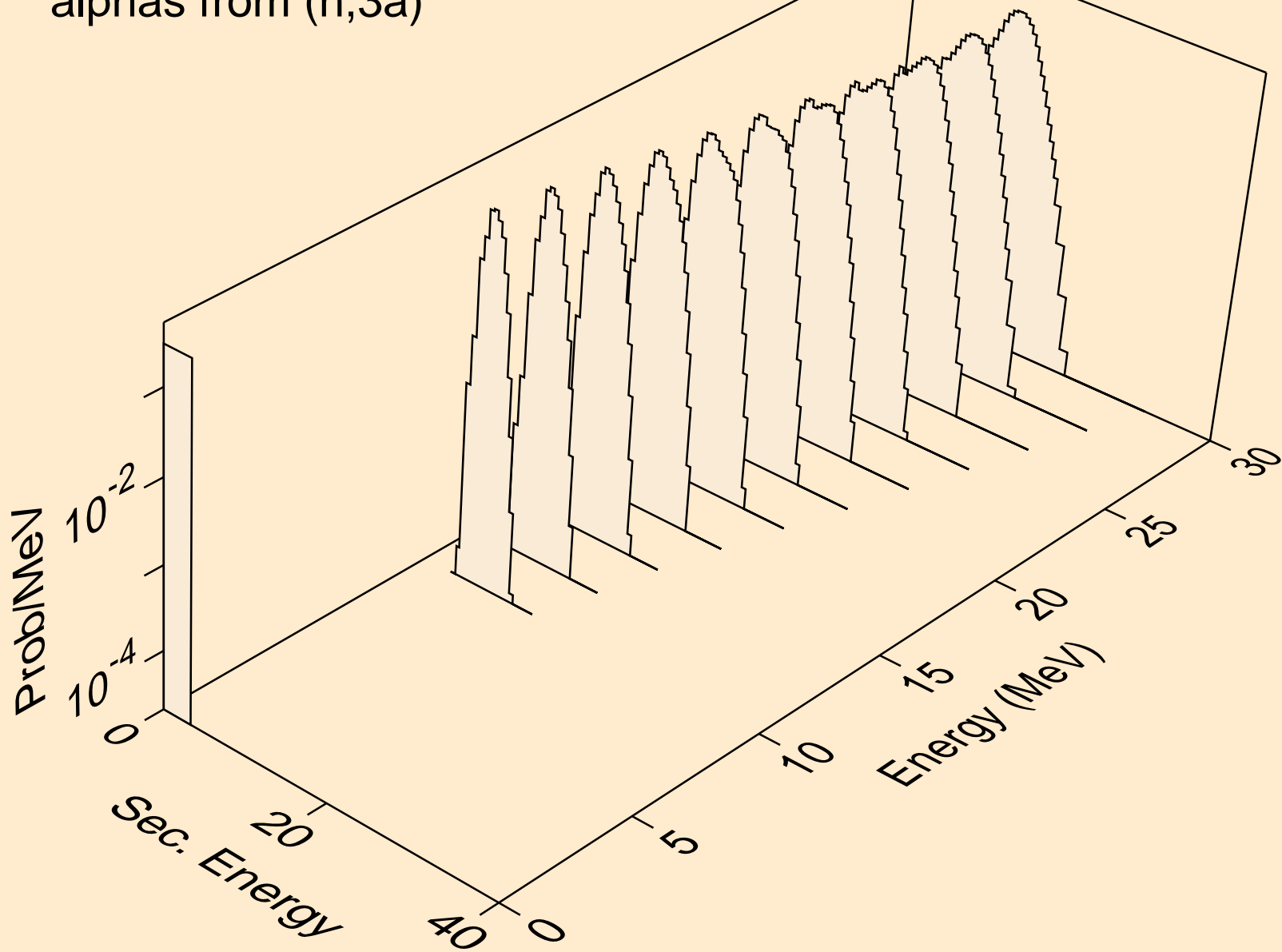
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



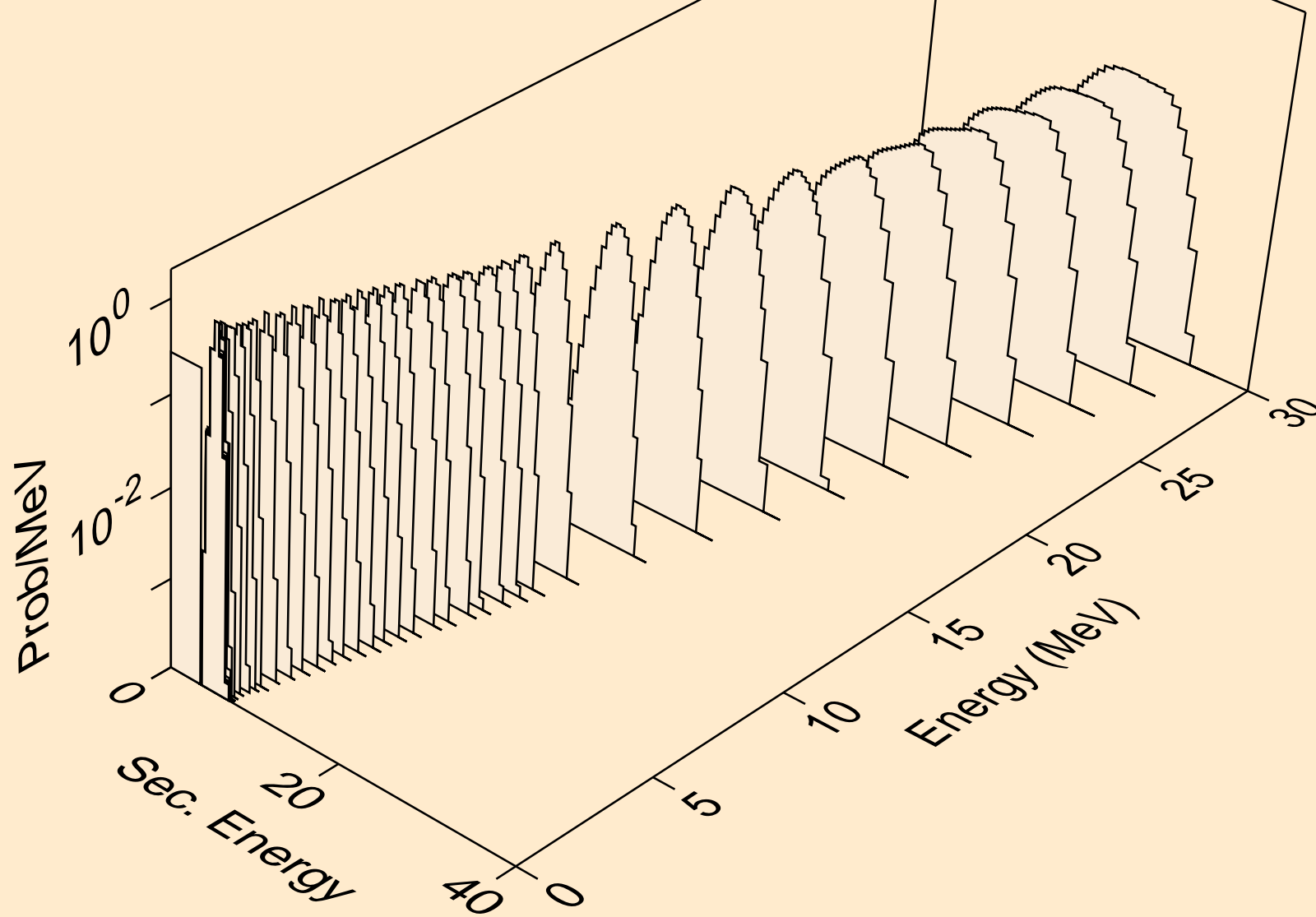
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



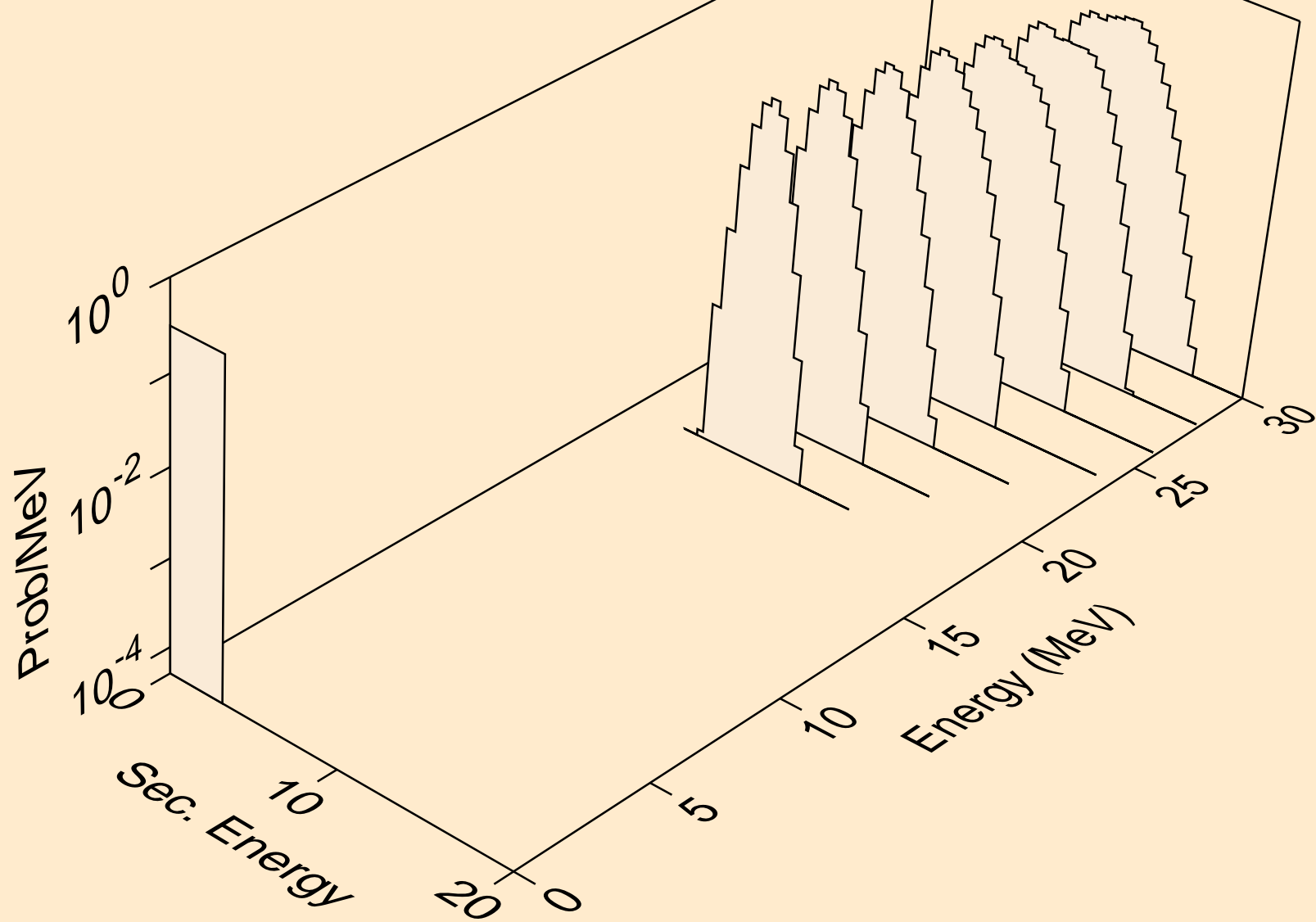
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3a)



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,d2a)



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

