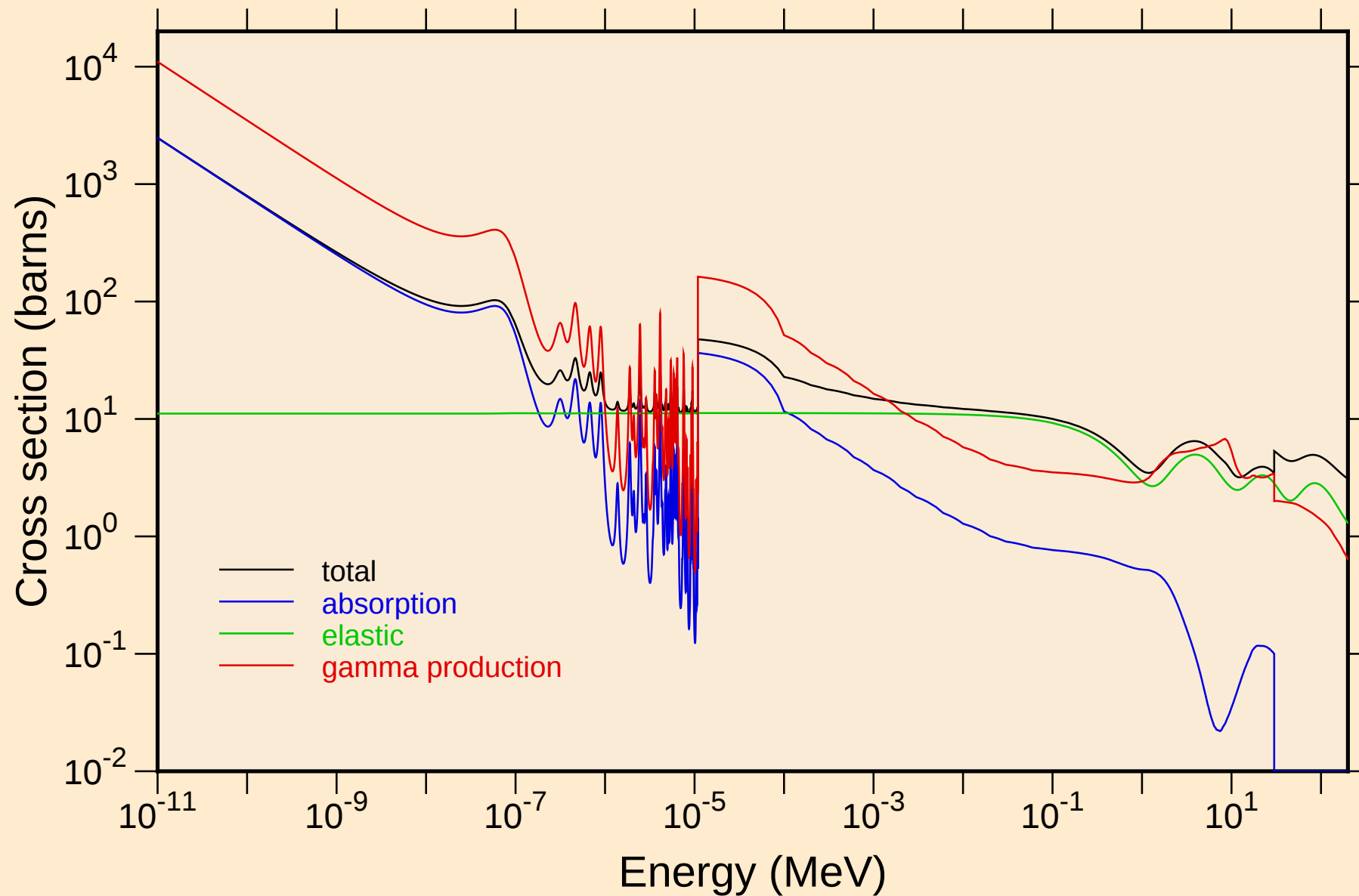
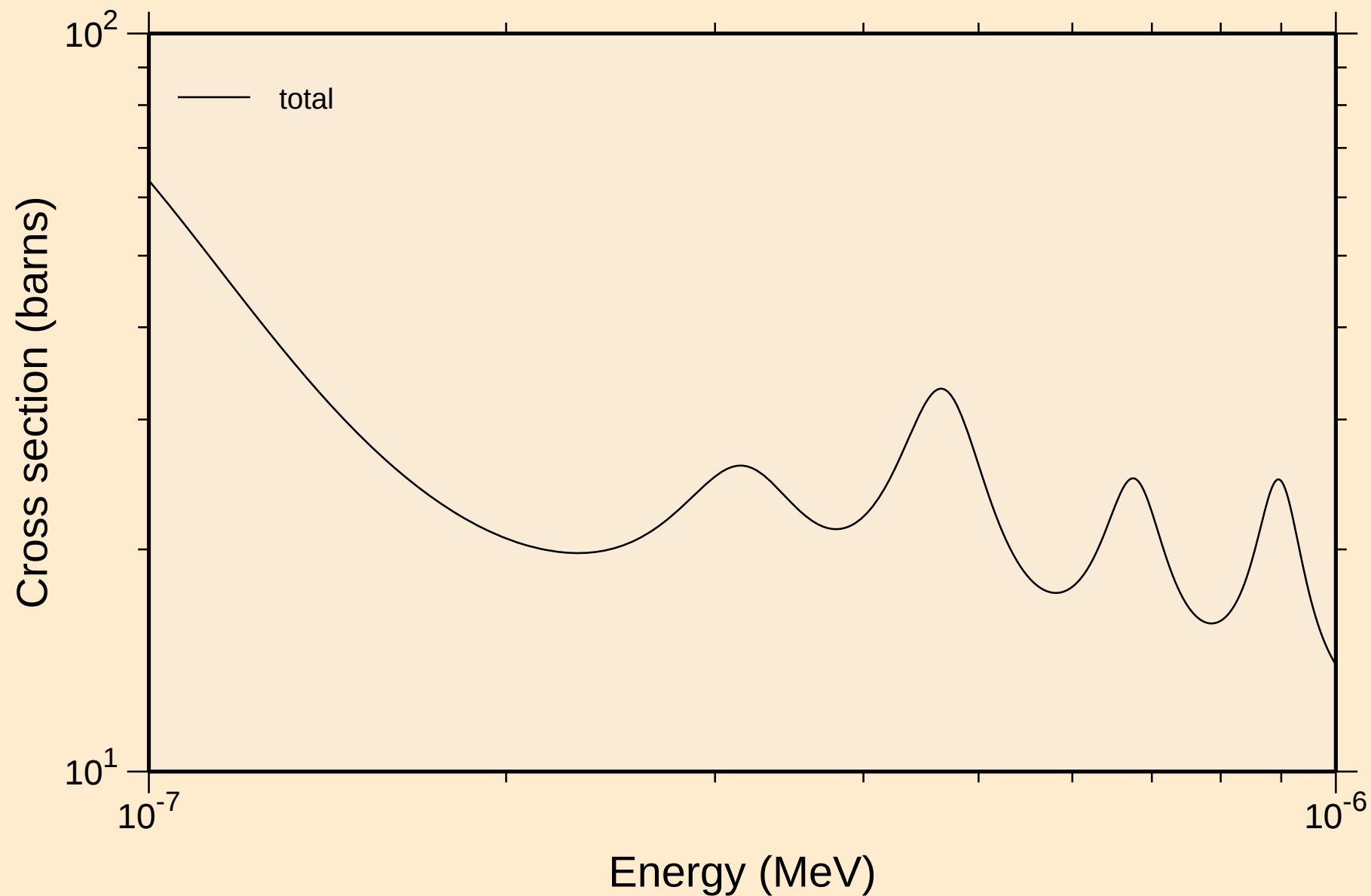


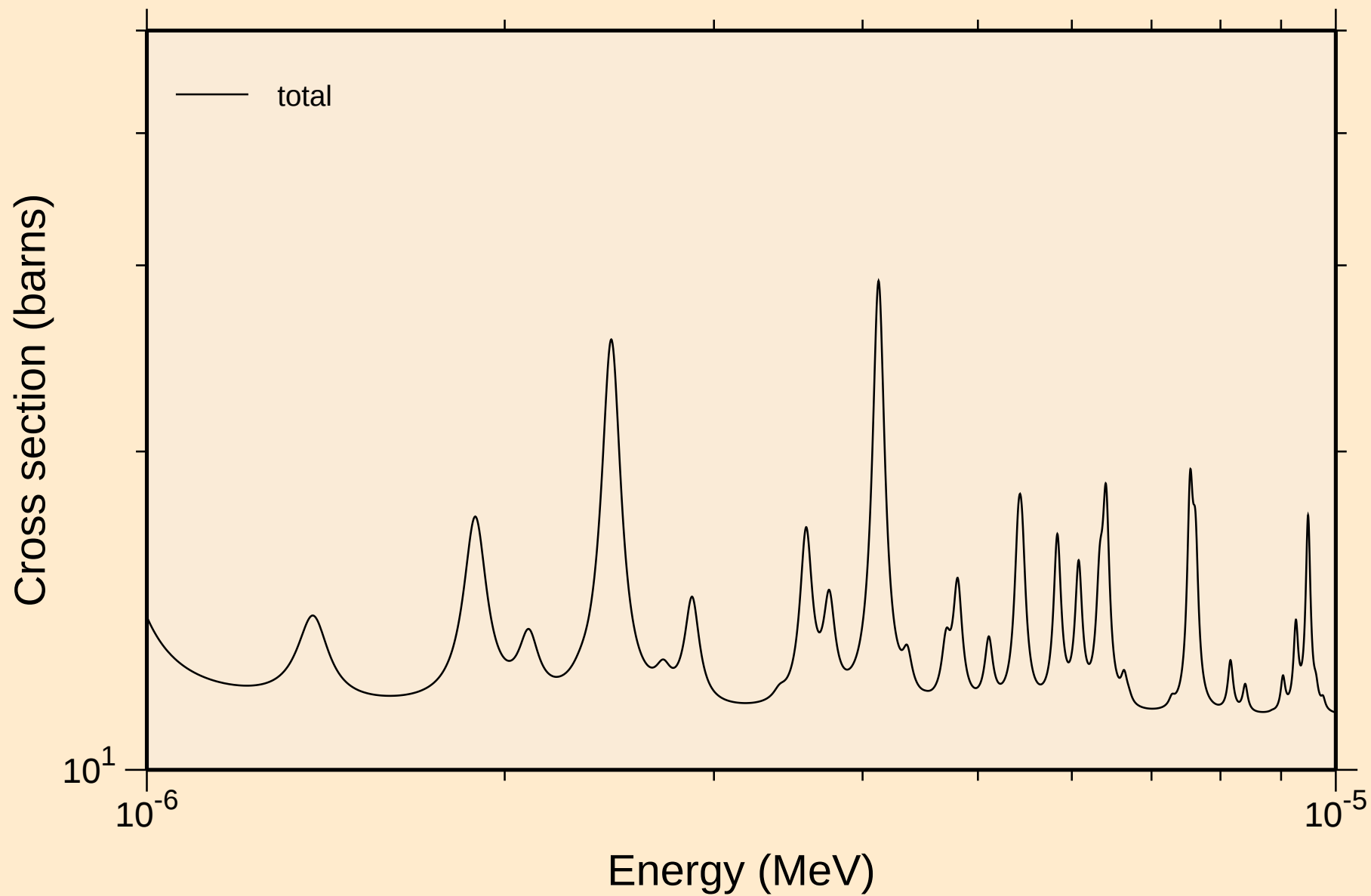
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



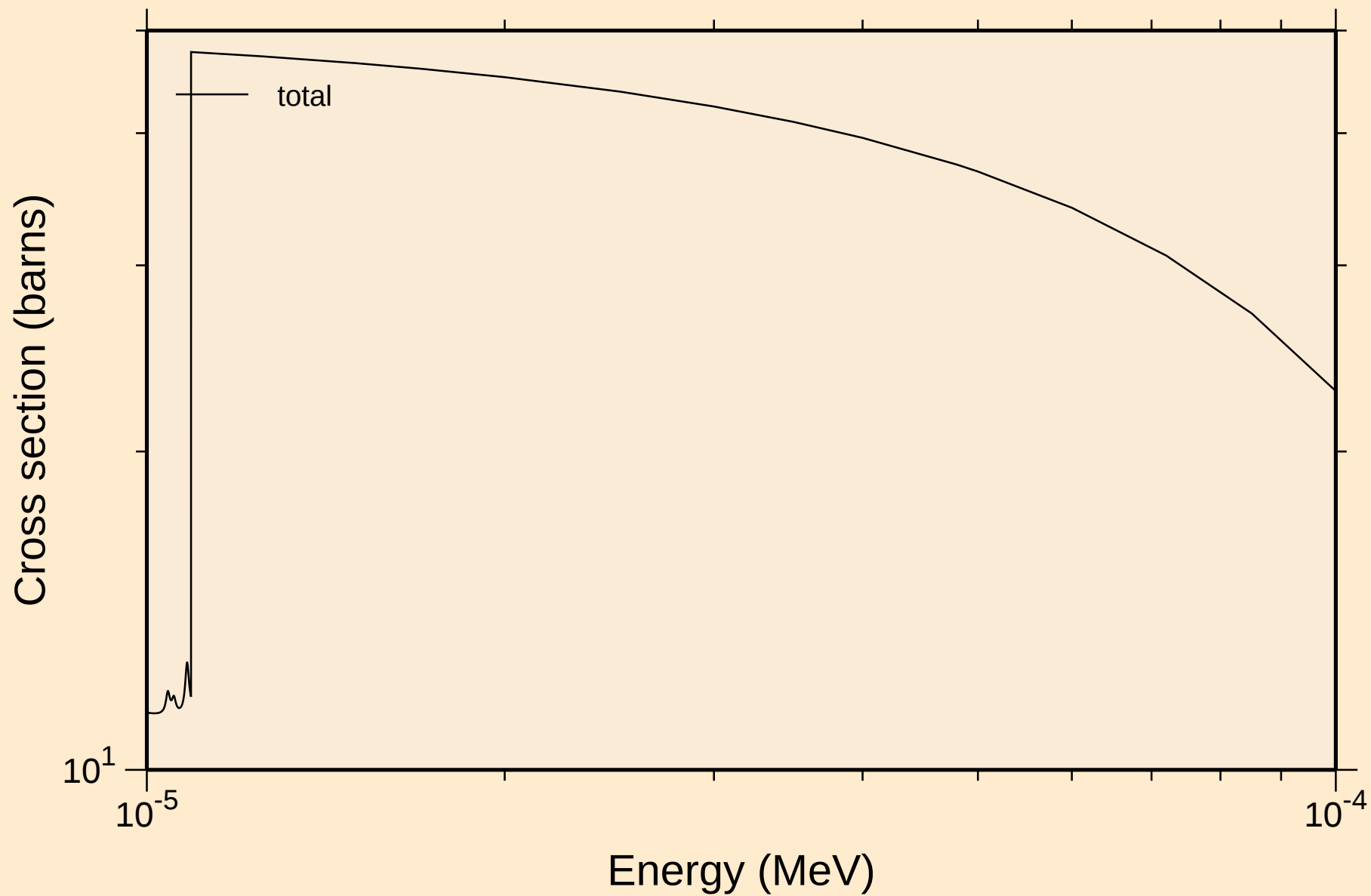
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



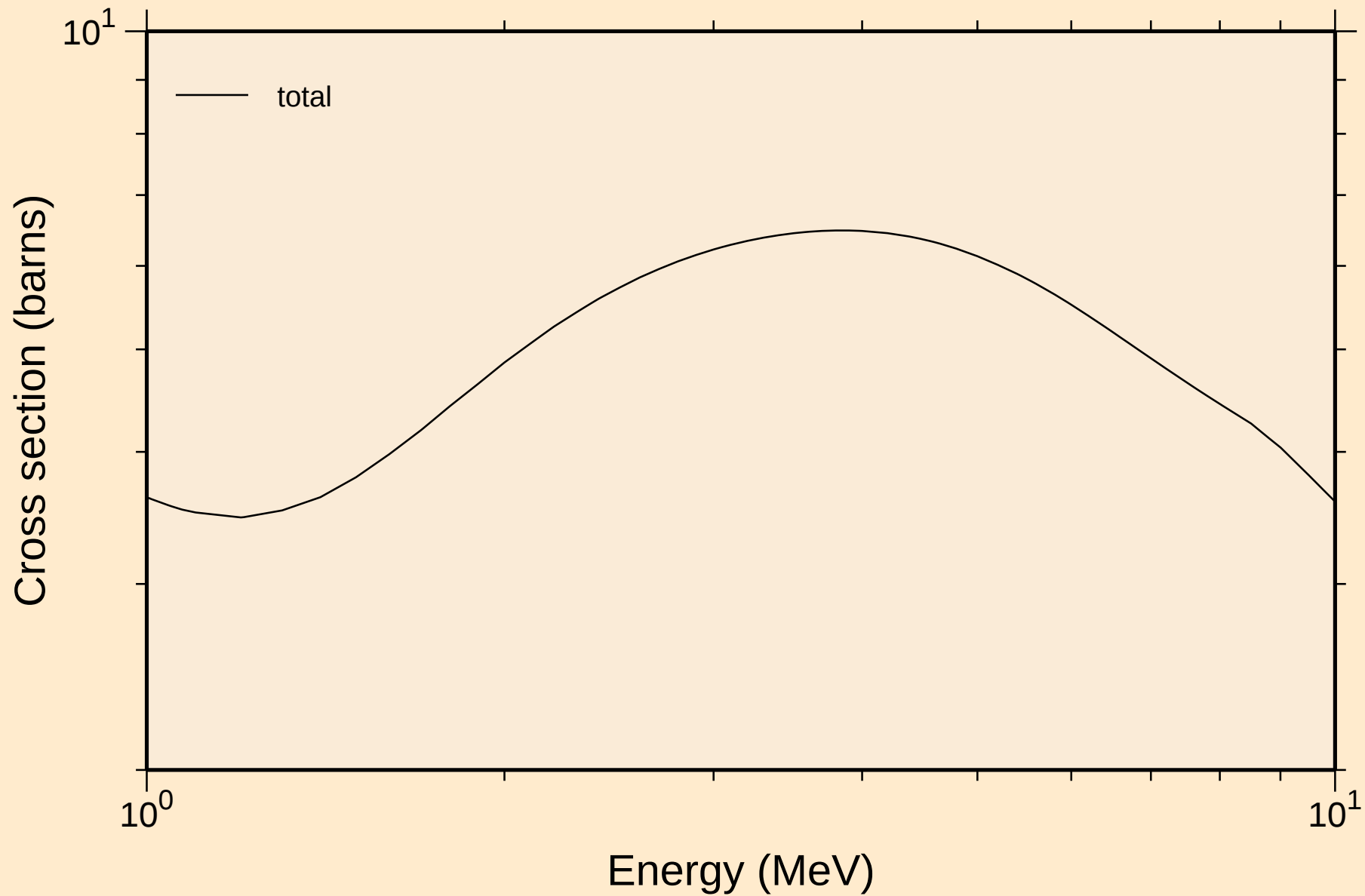
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



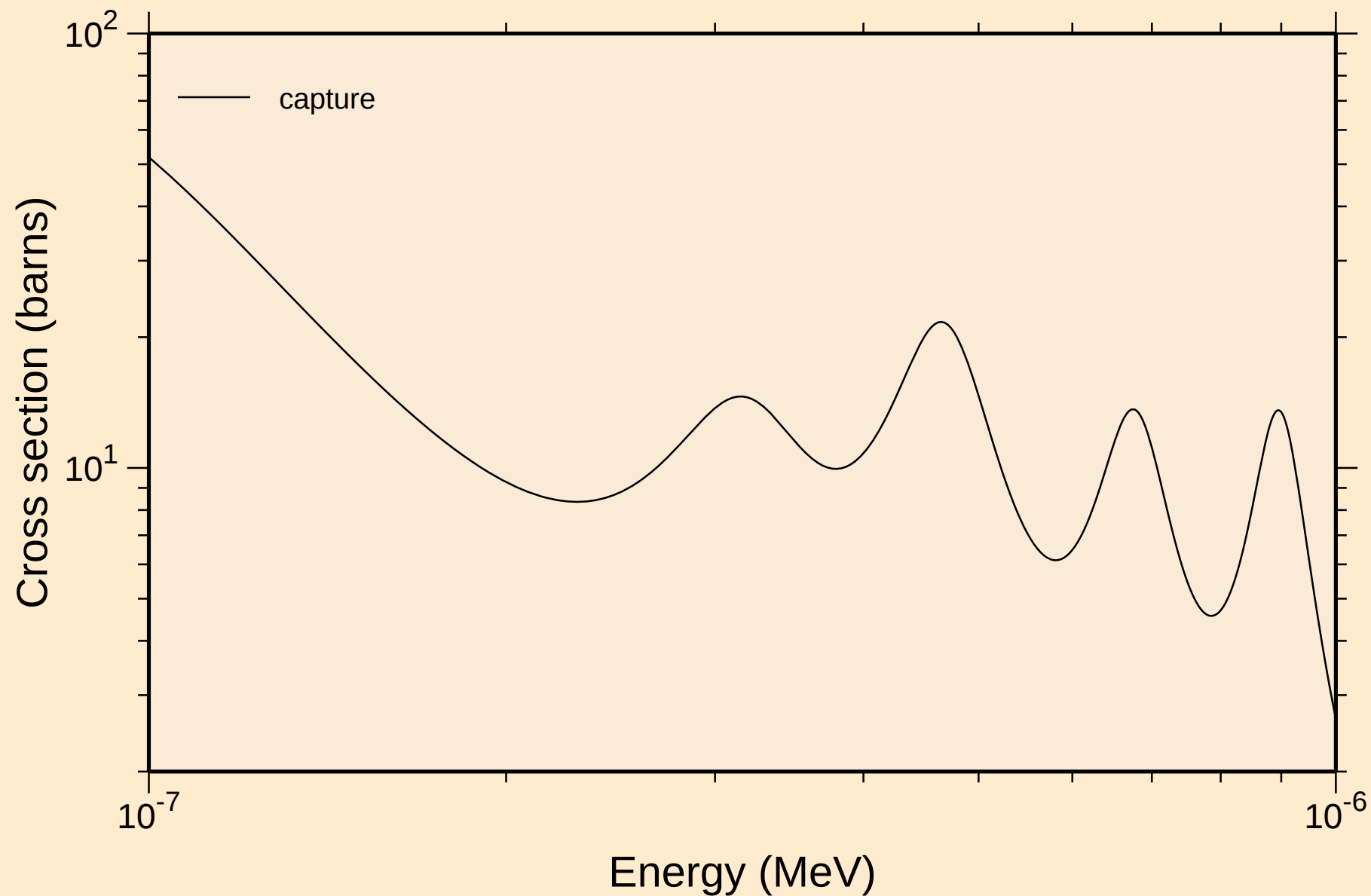
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



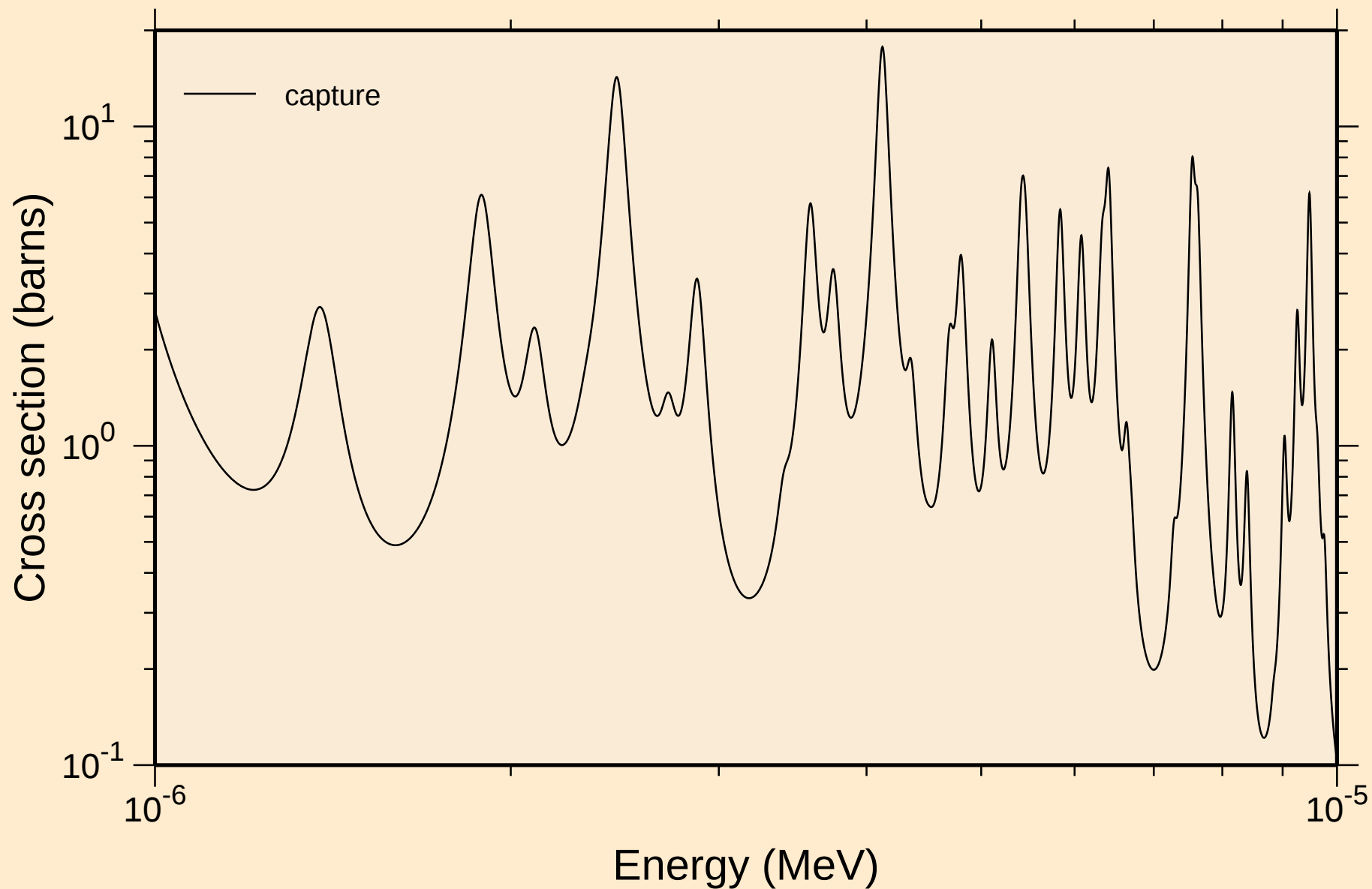
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



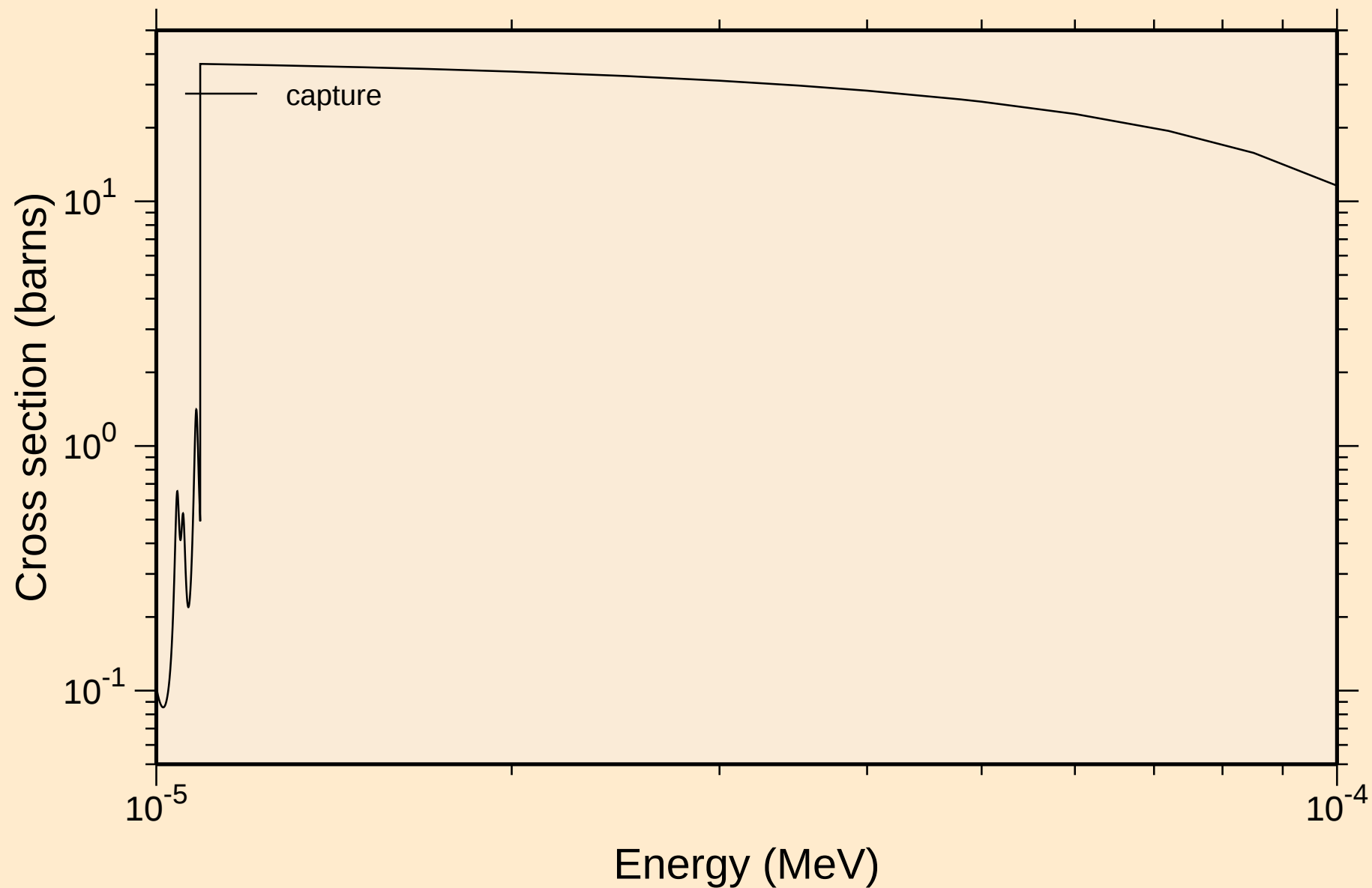
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



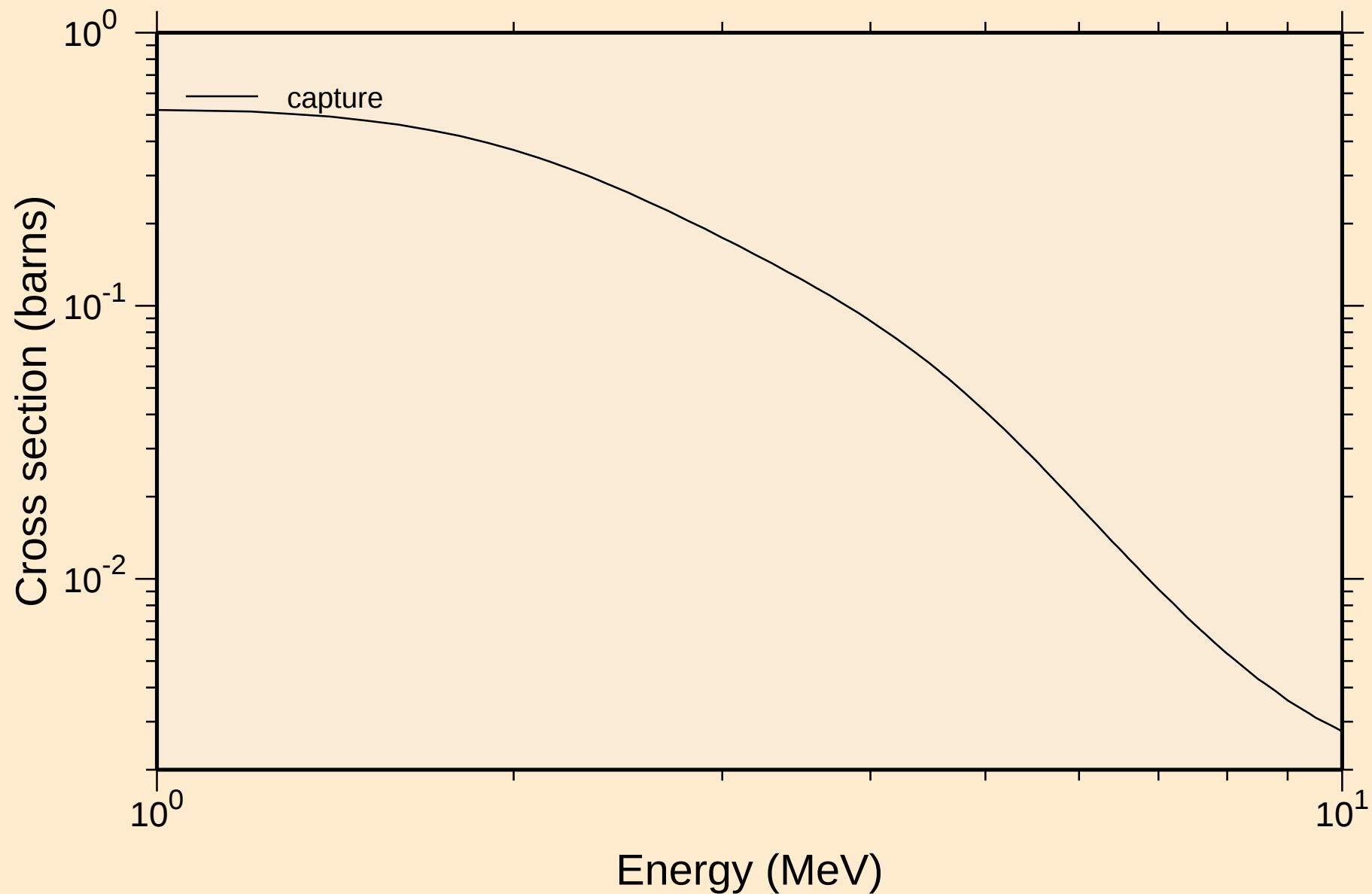
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

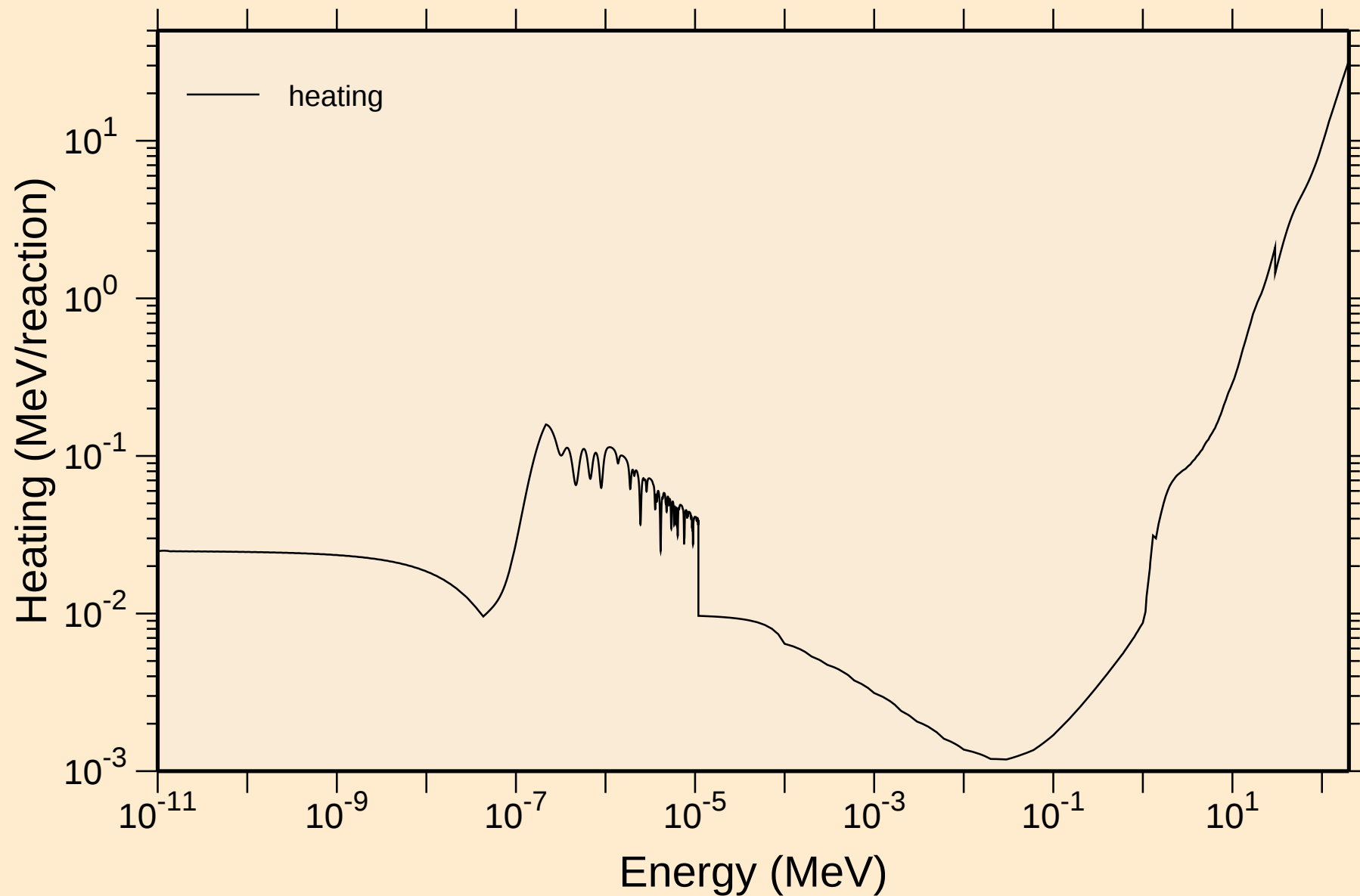


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

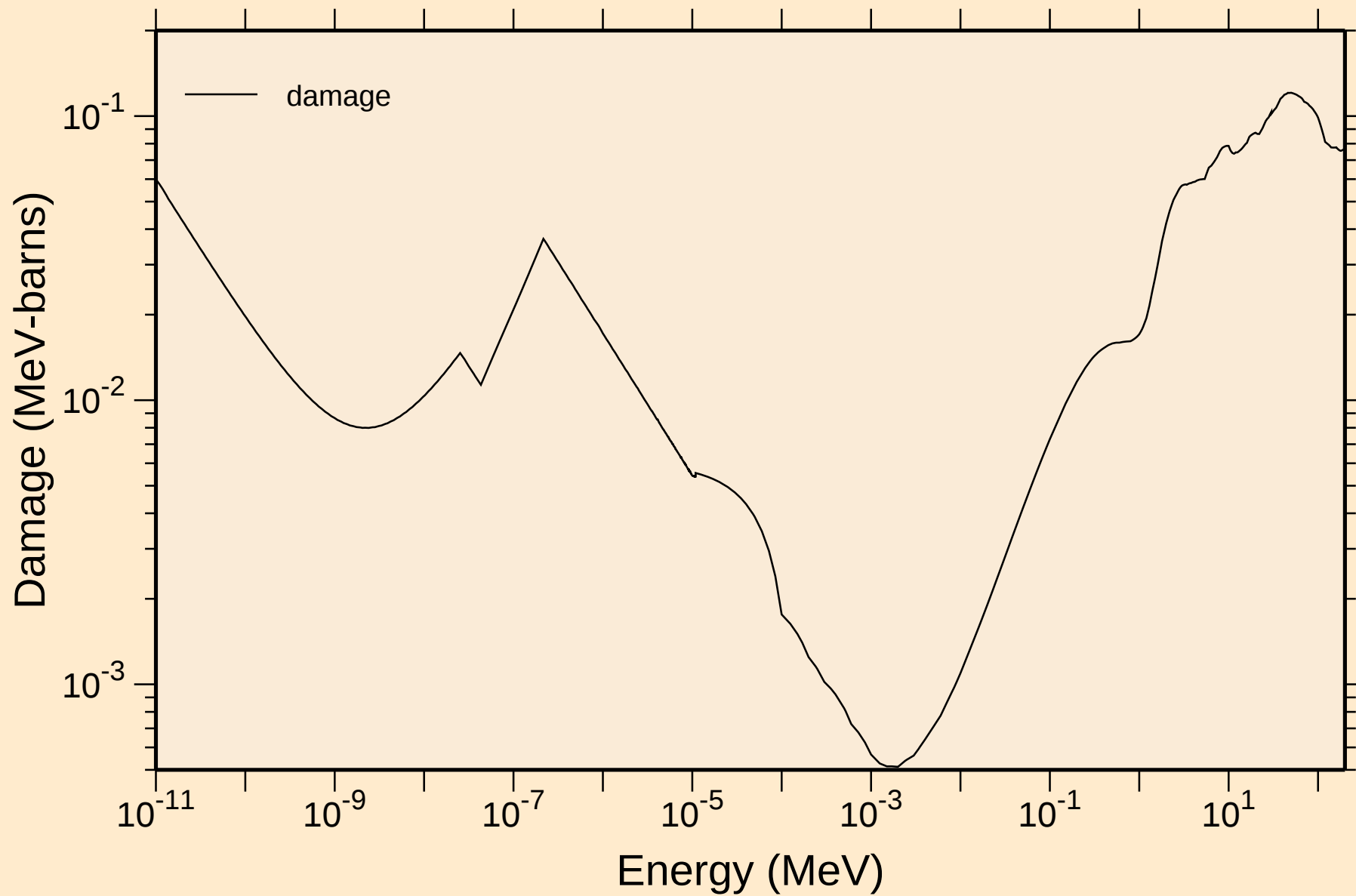


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

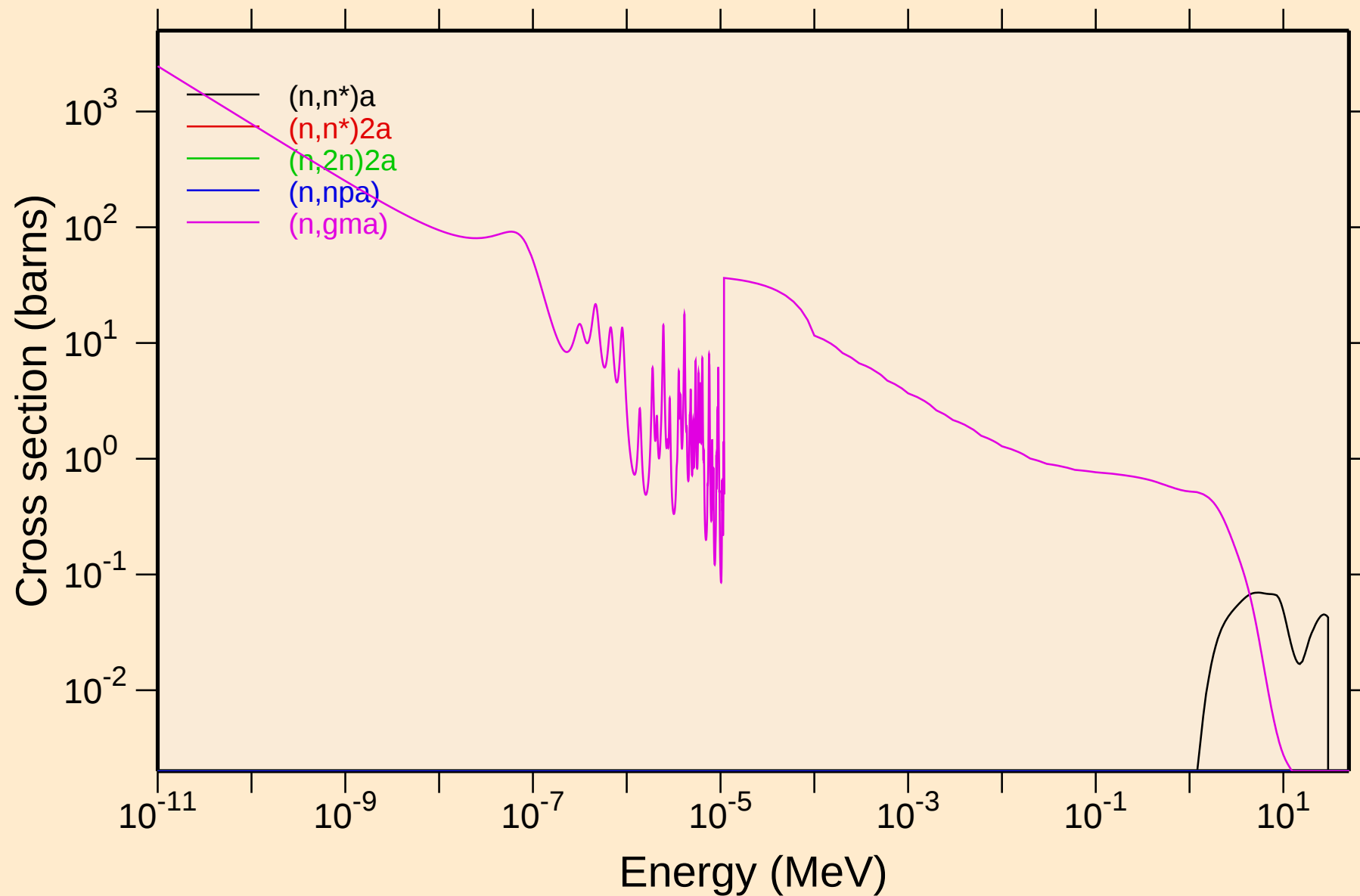
Heating



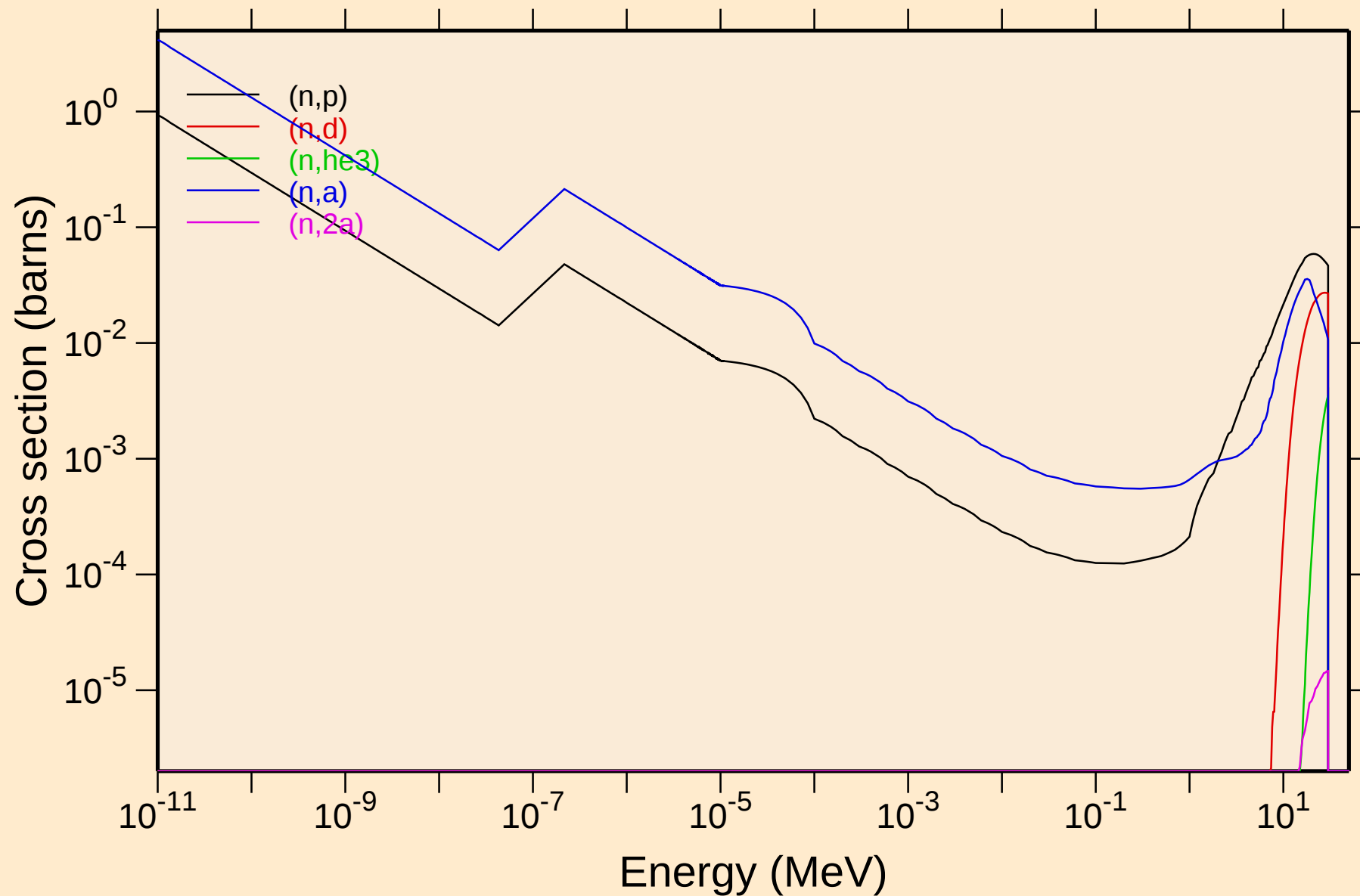
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



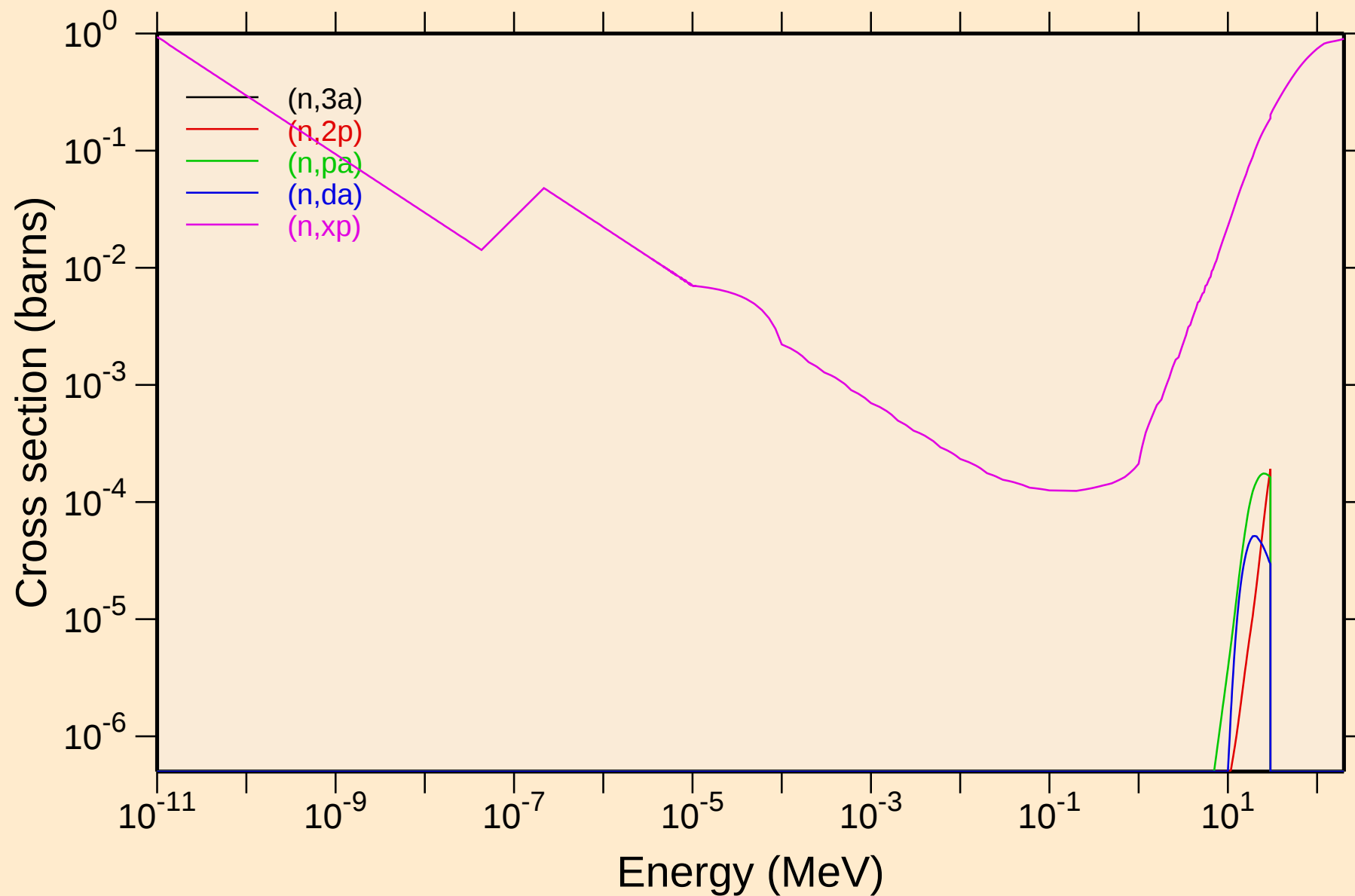
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



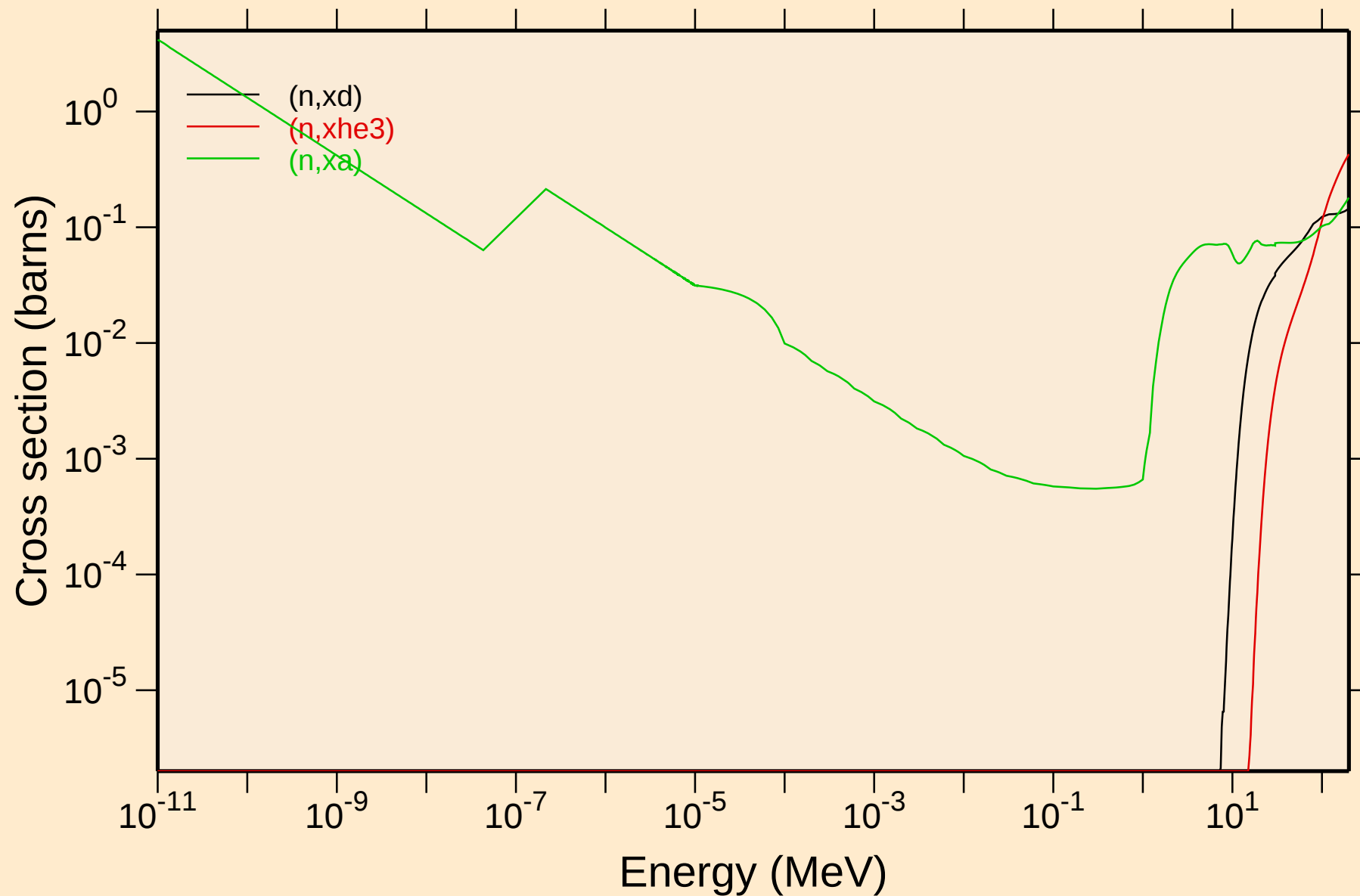
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

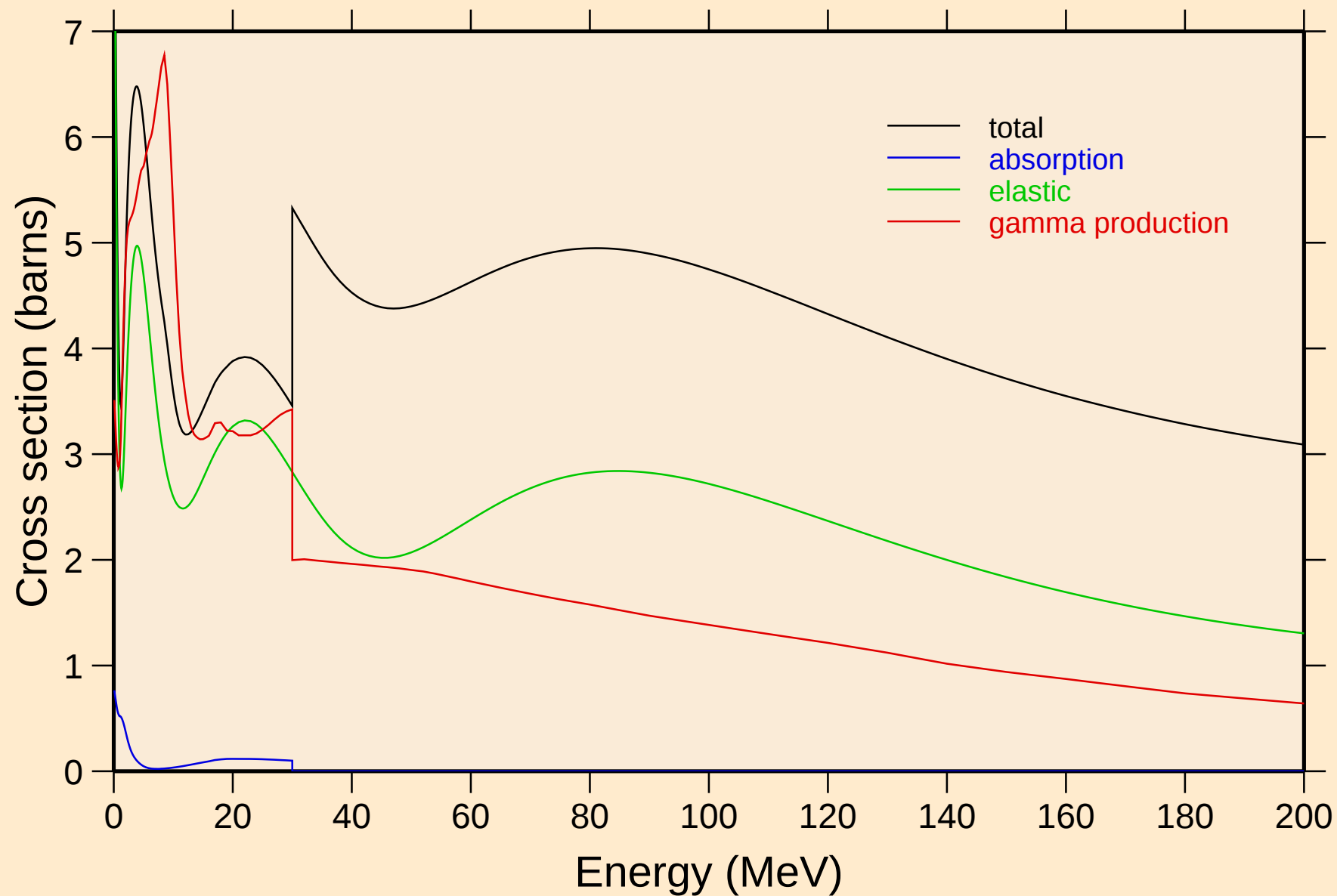


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



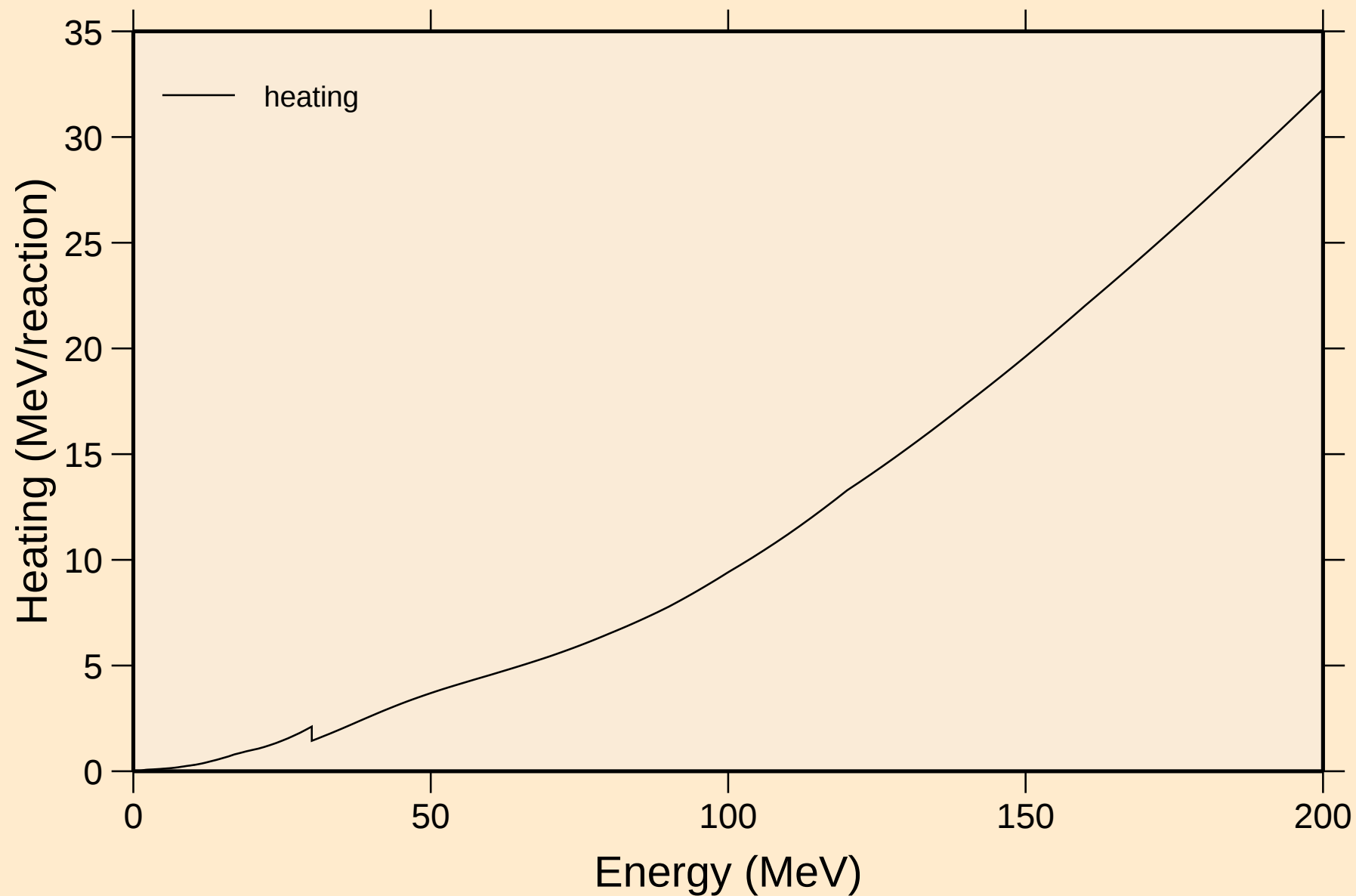
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

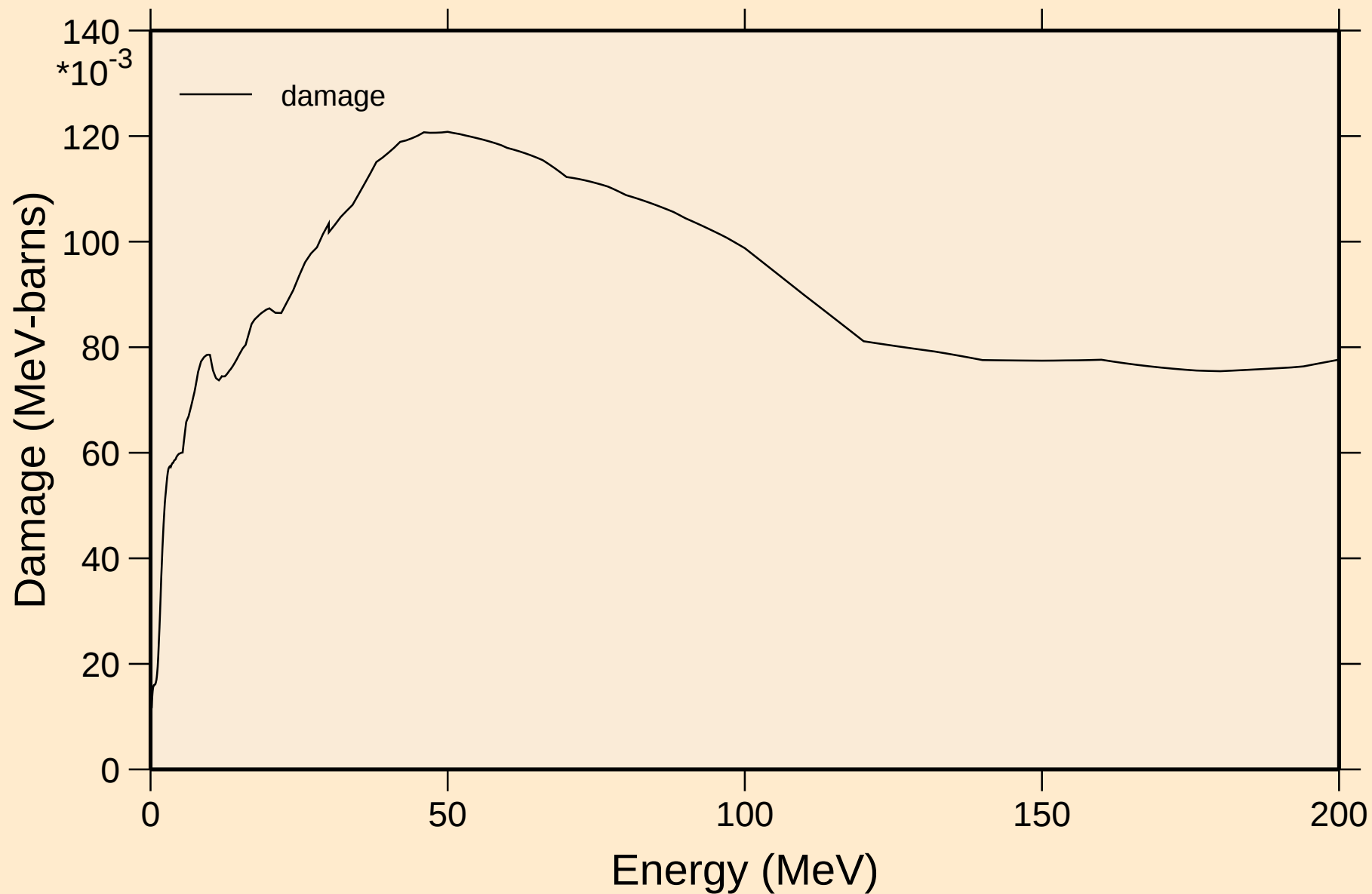


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

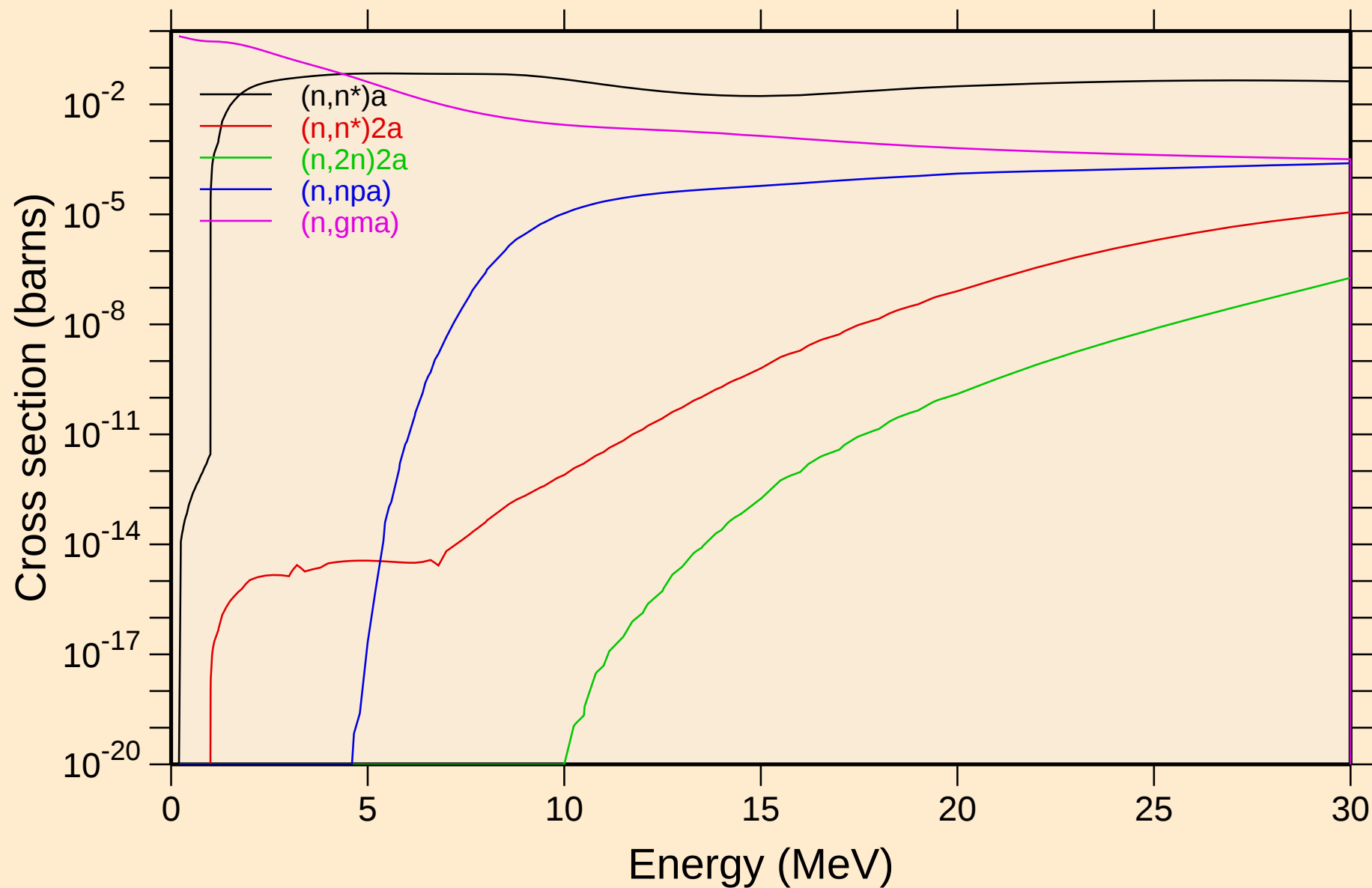
Heating



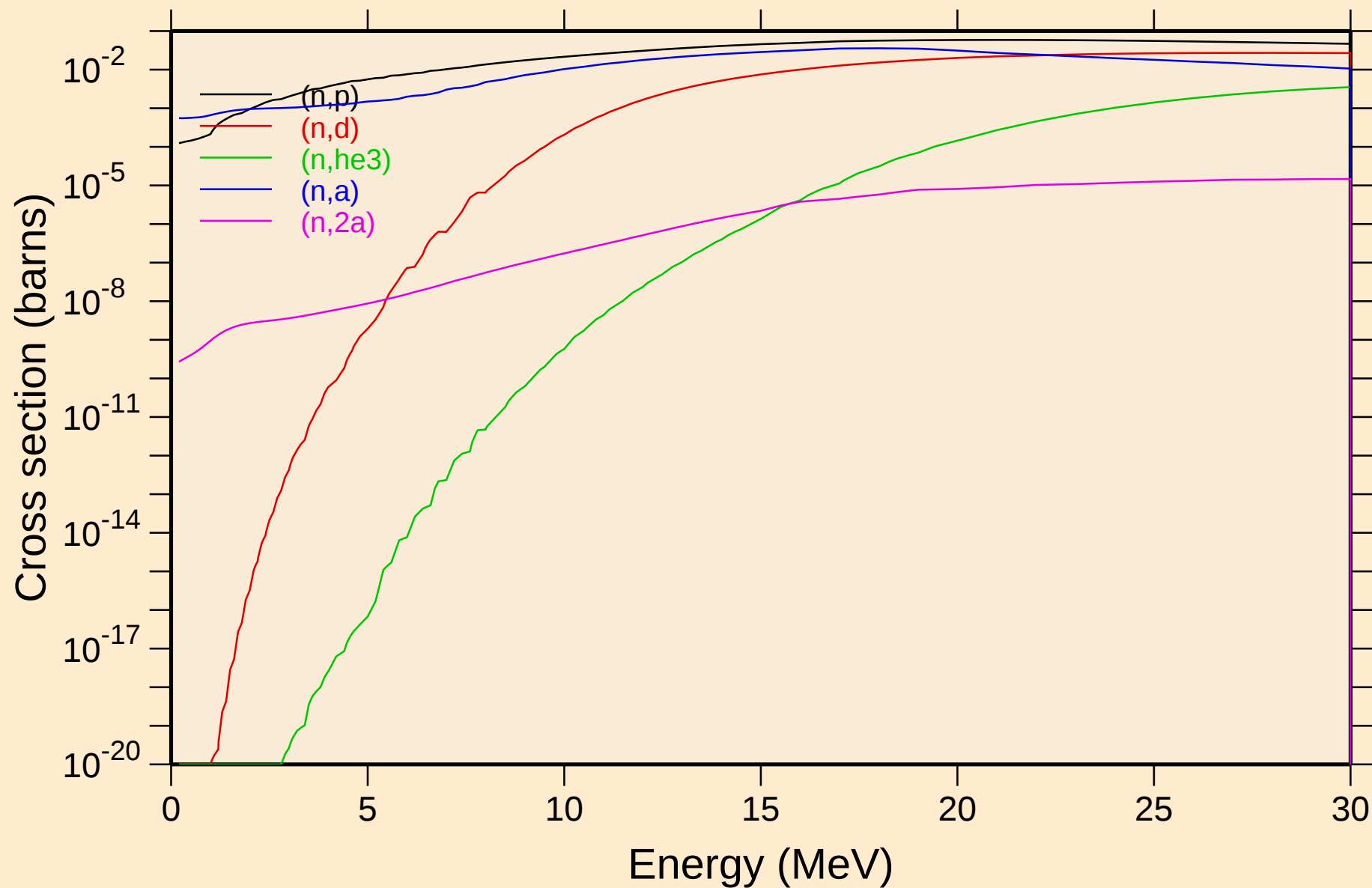
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



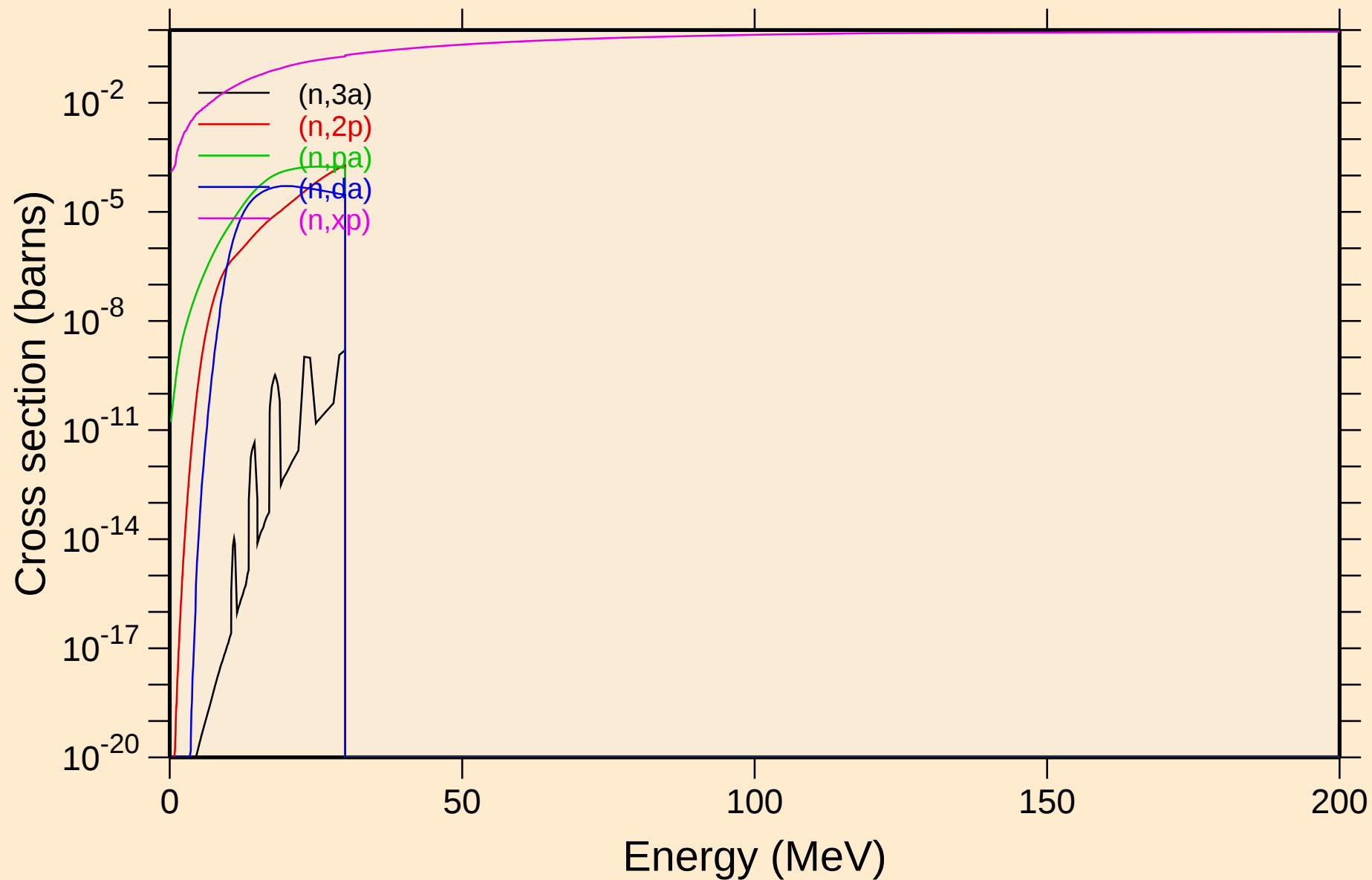
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



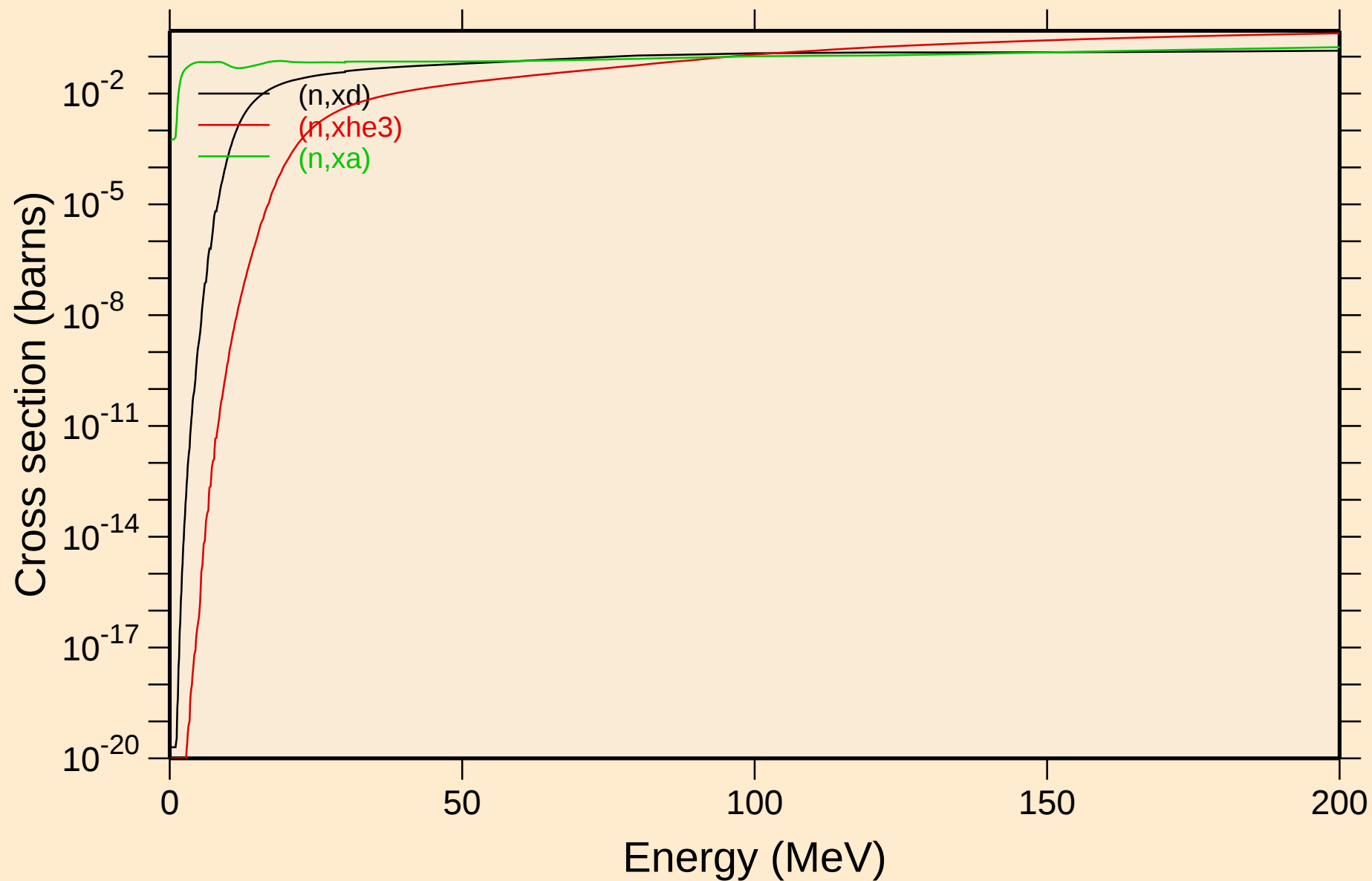
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

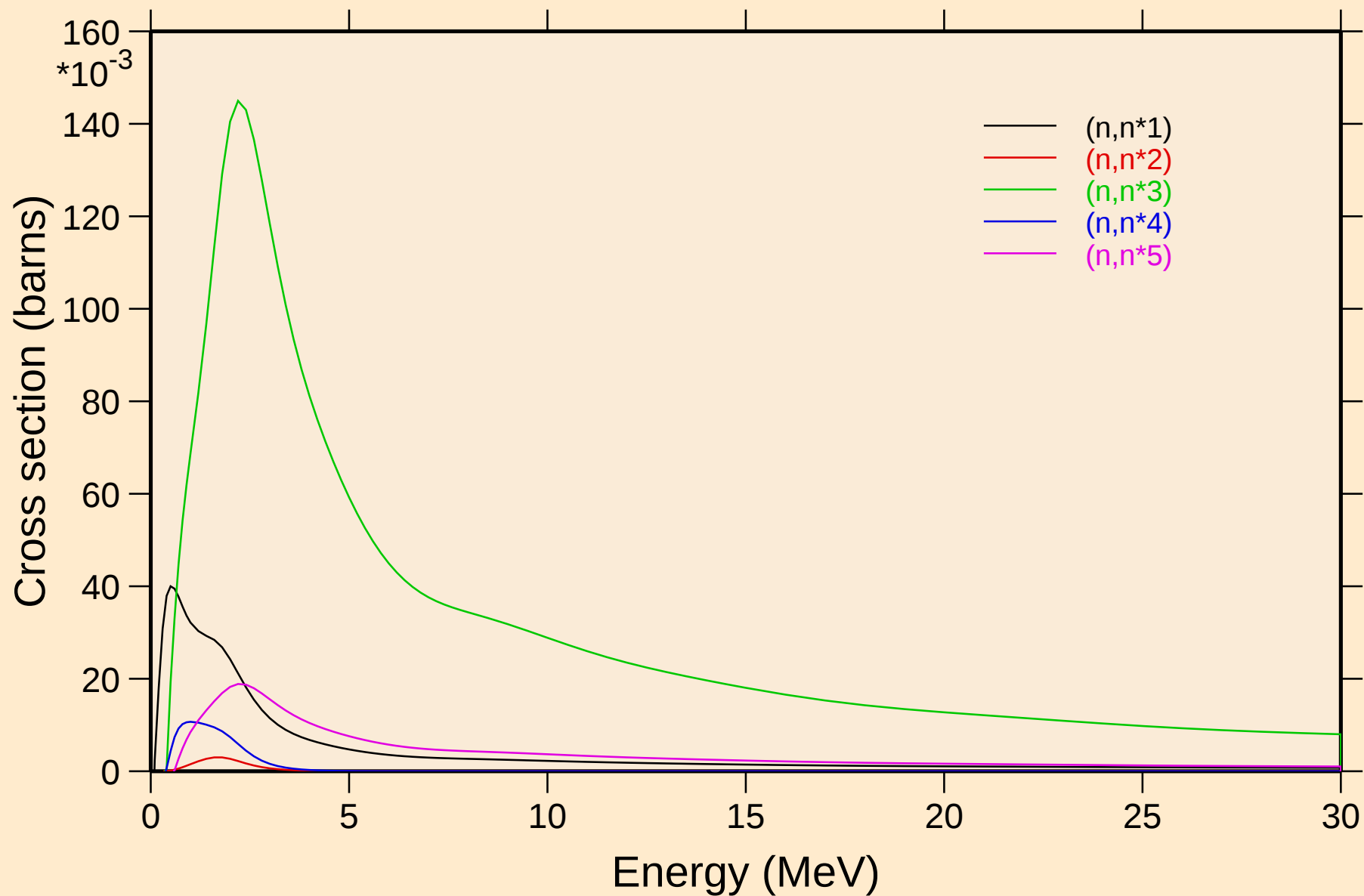


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



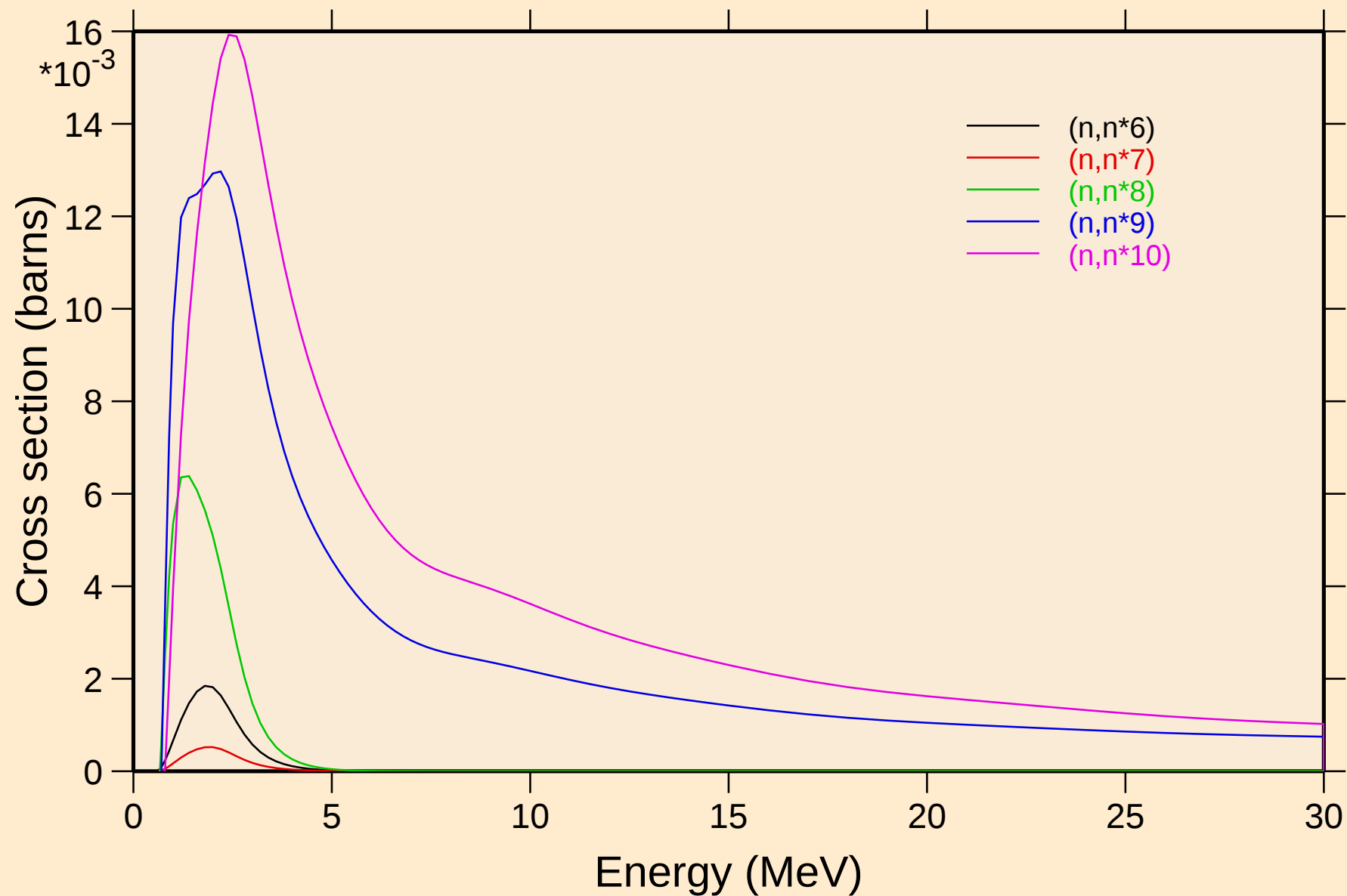
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



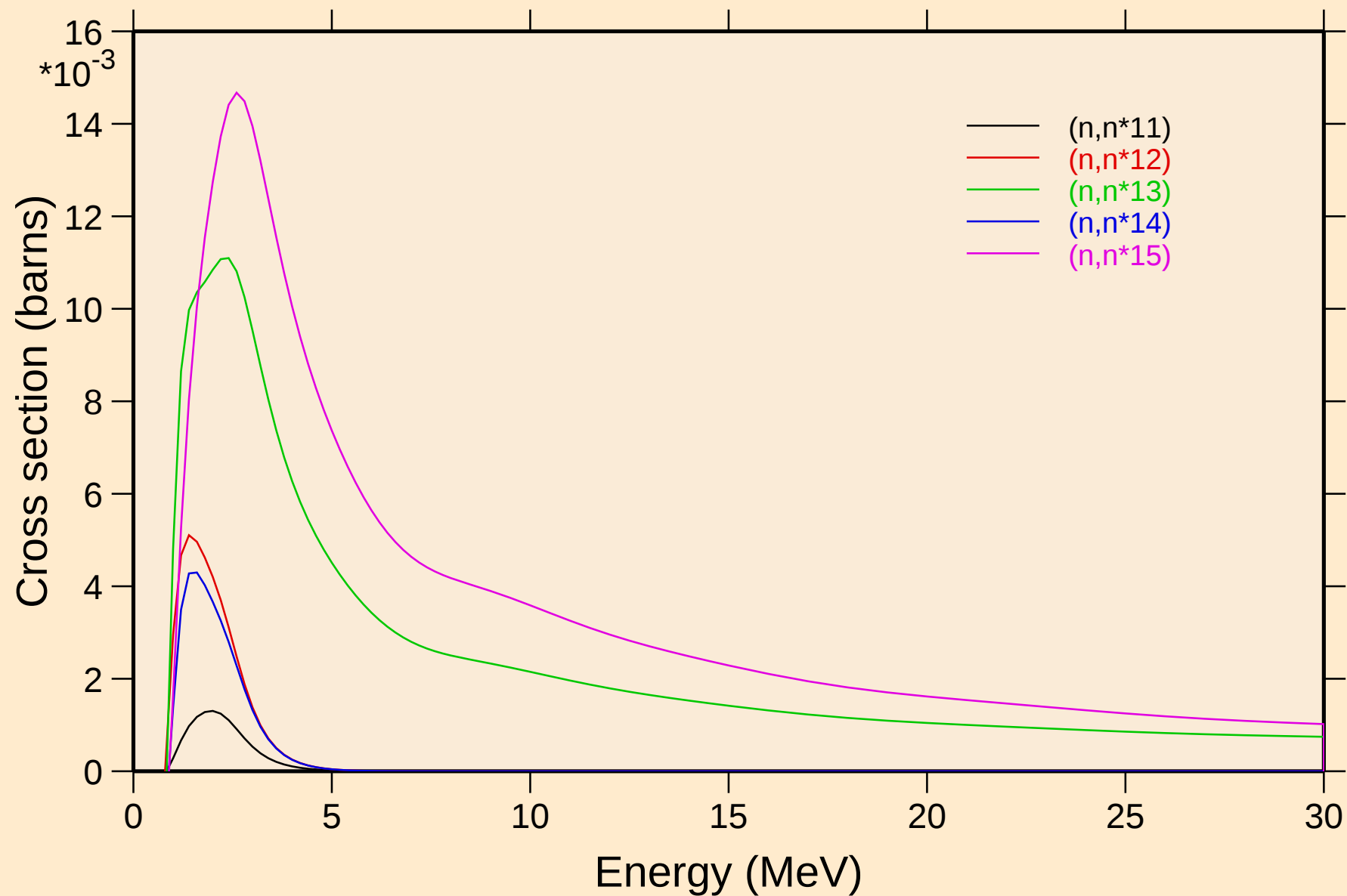
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

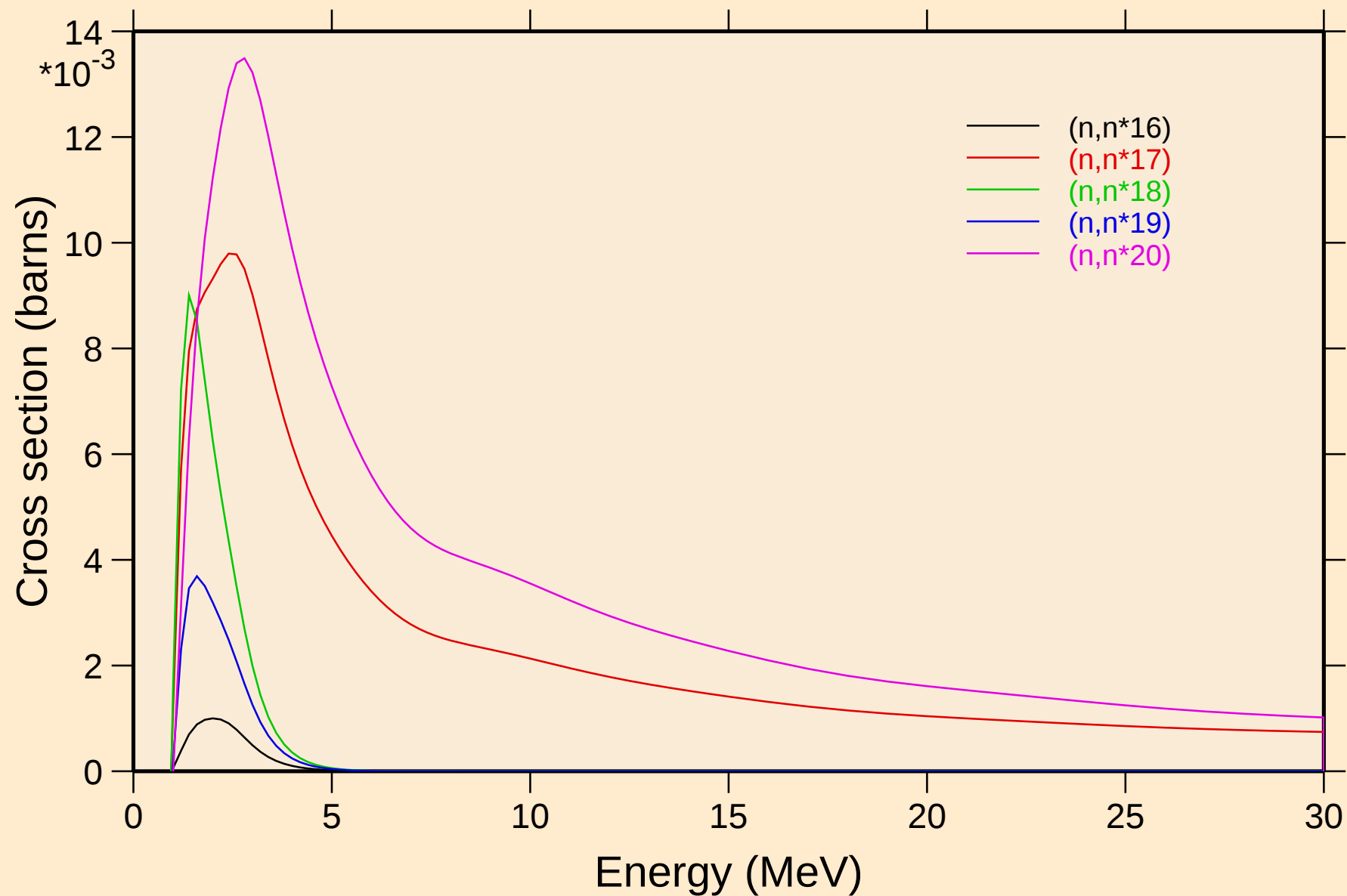


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

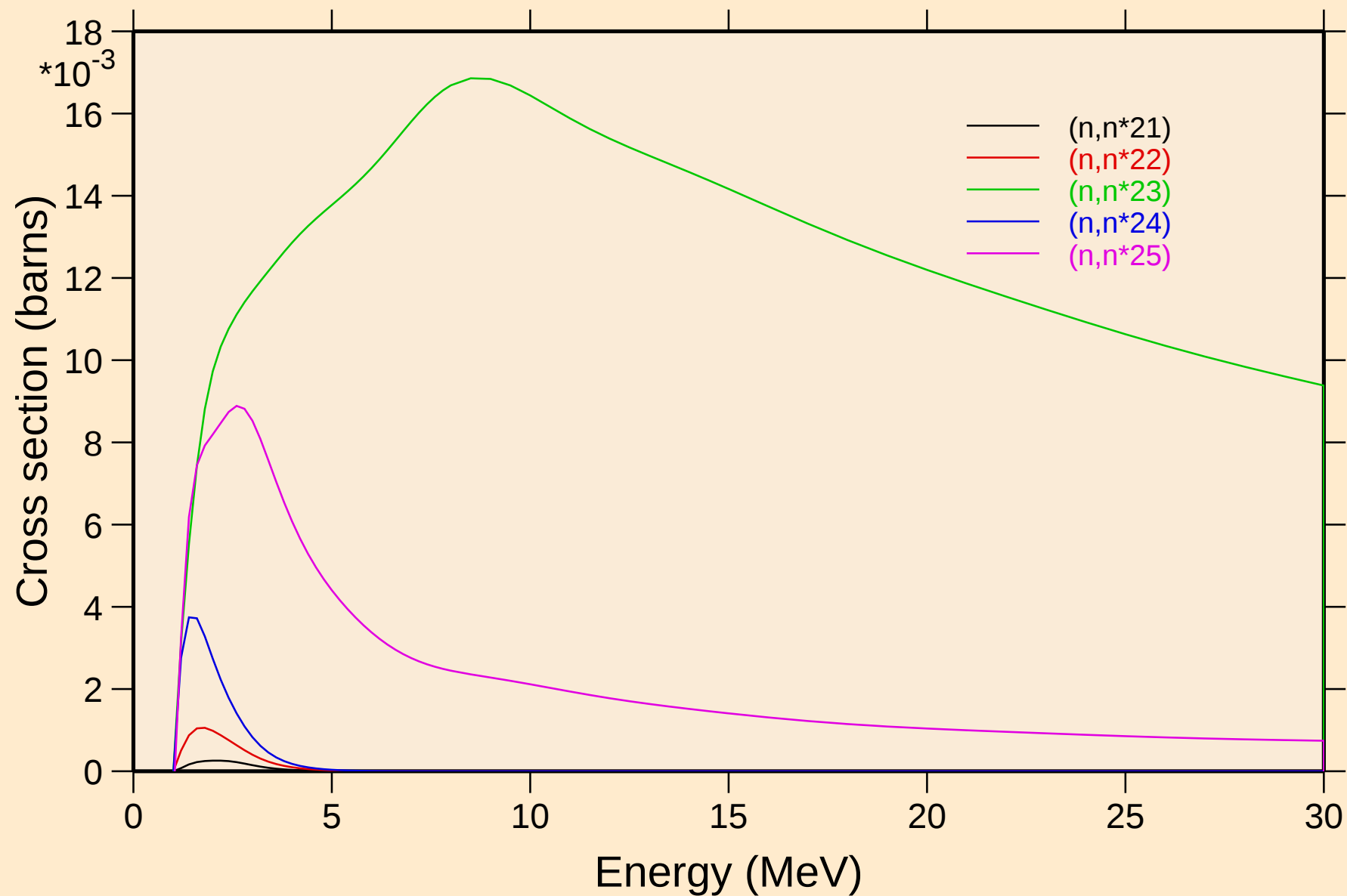


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



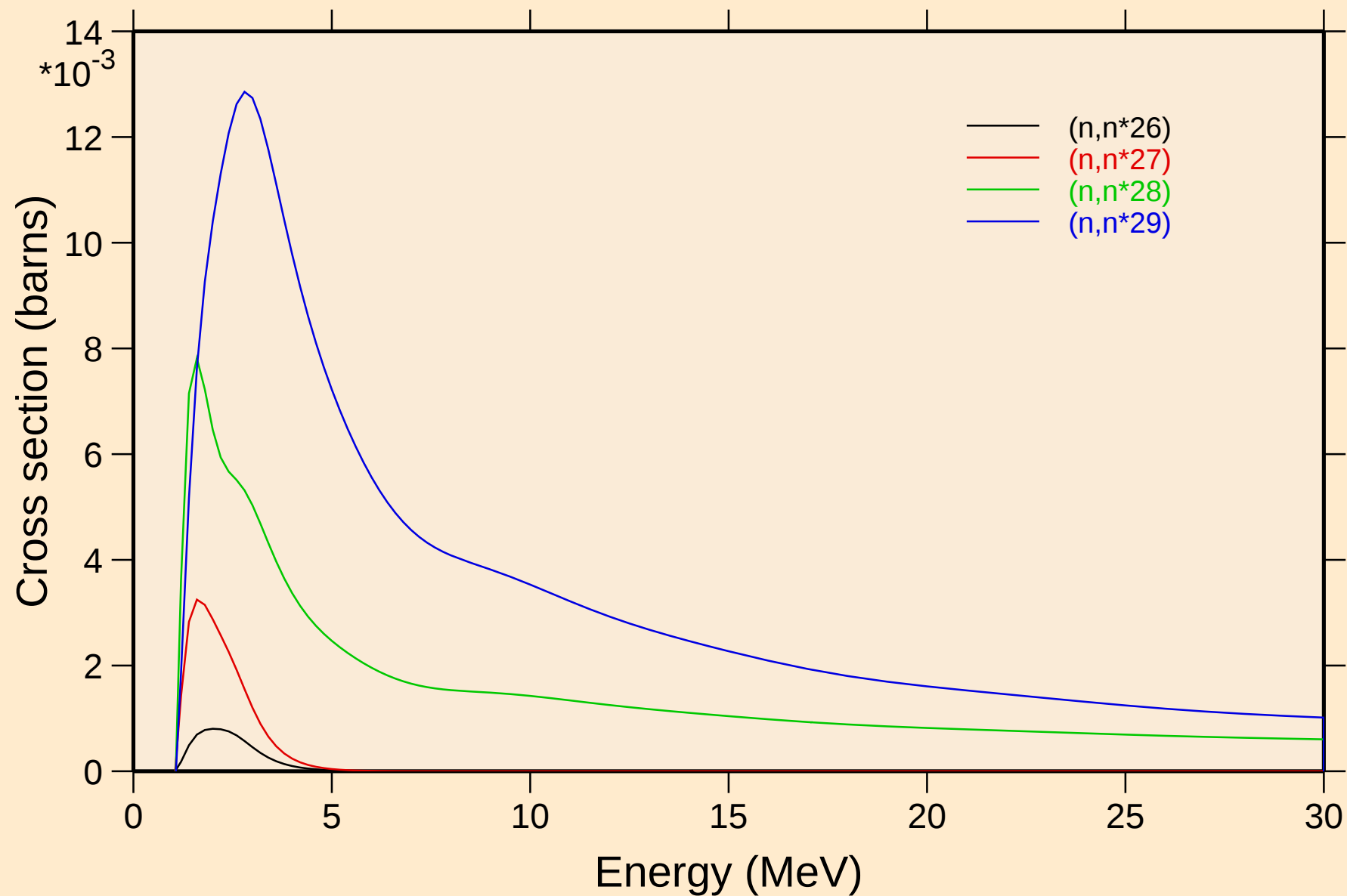
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



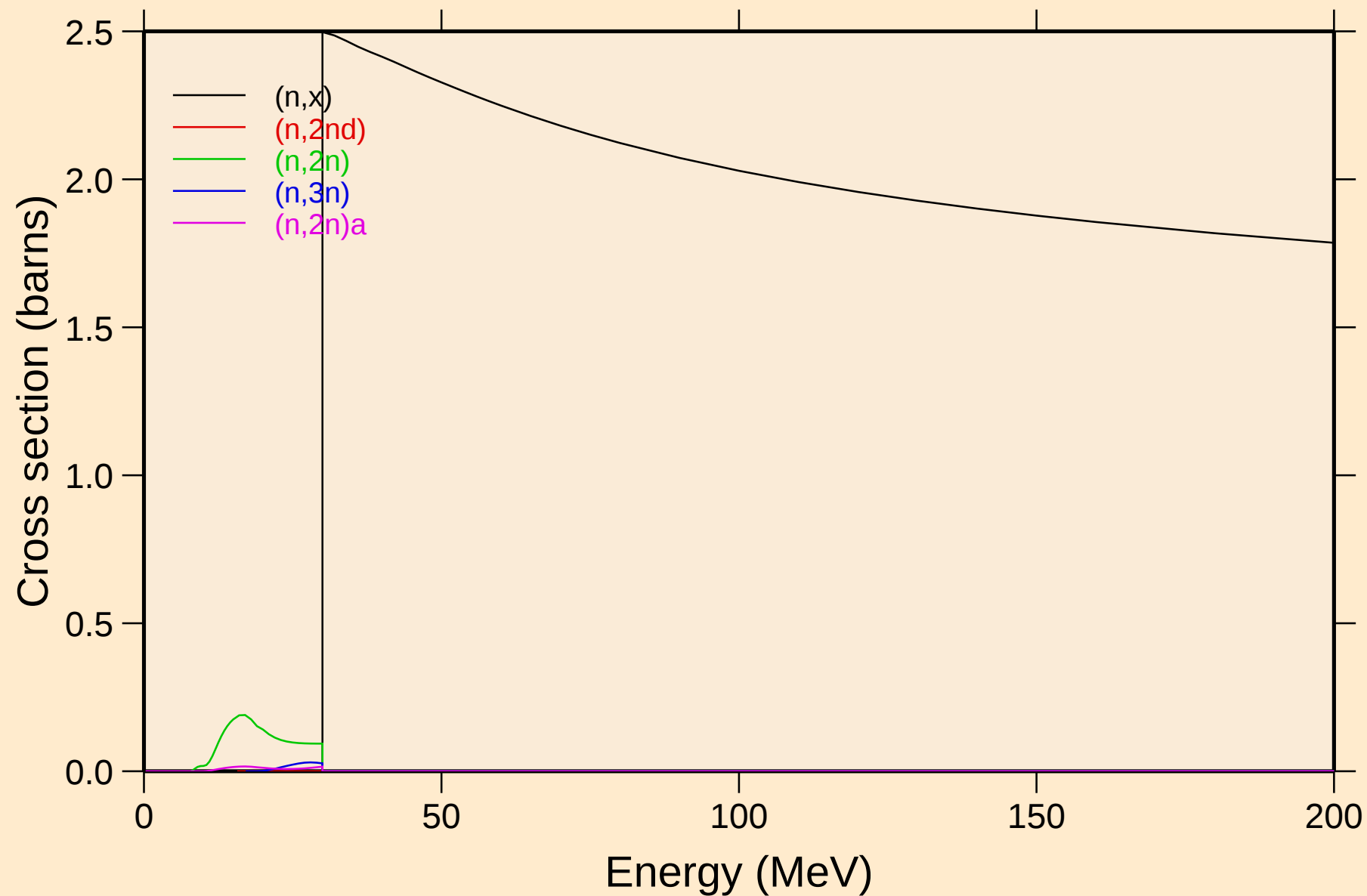
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

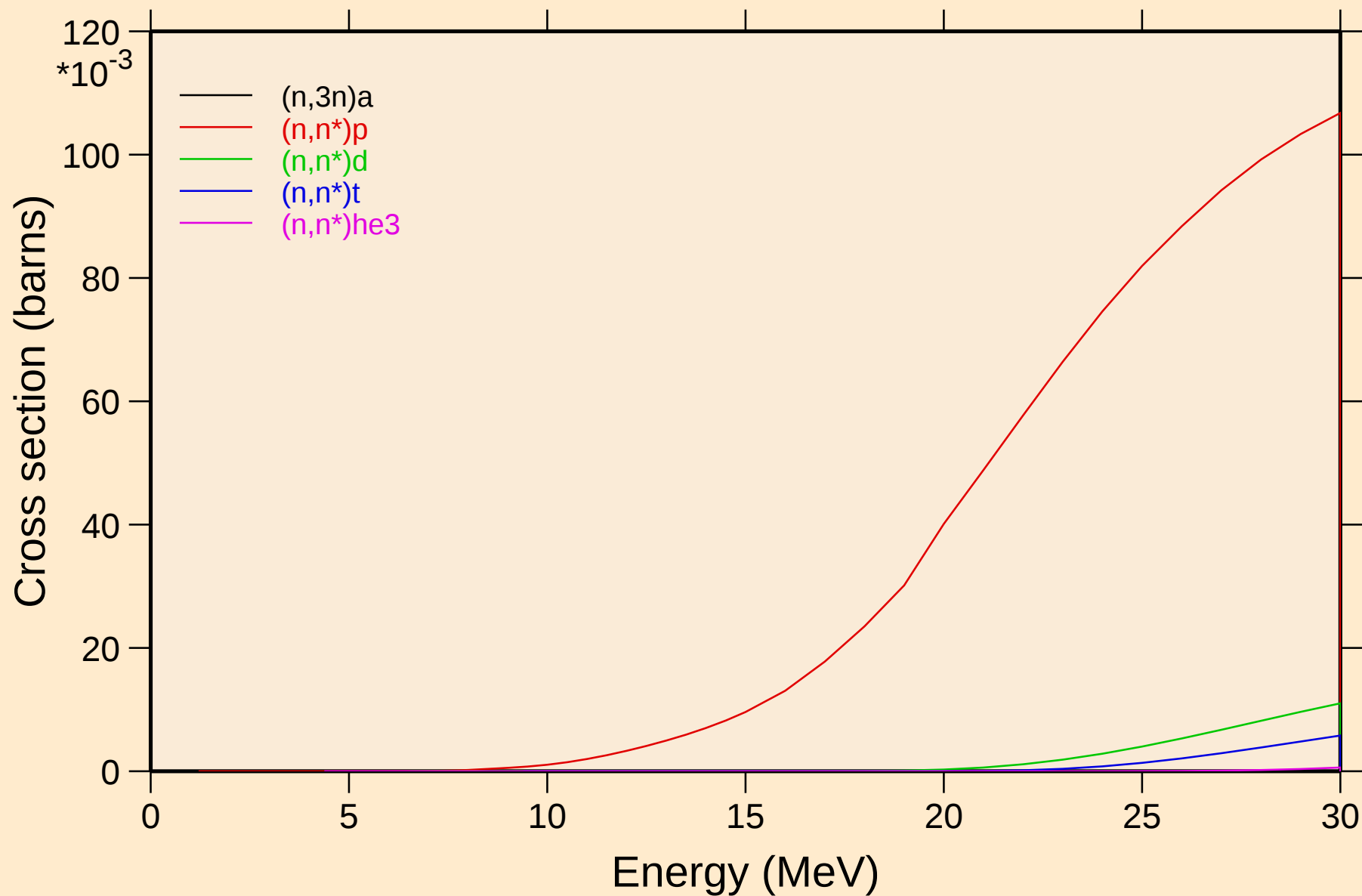


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

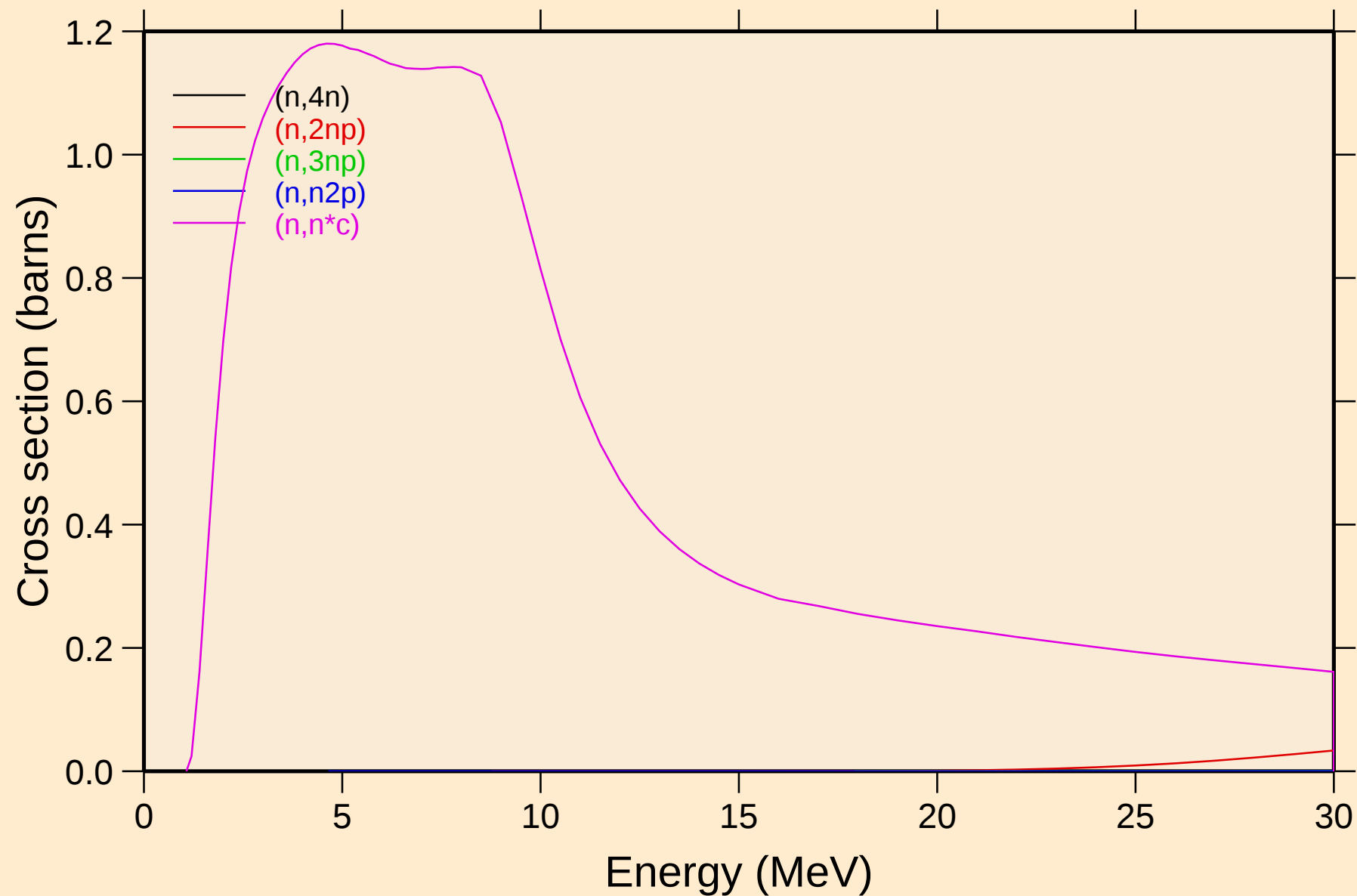
Threshold reactions



AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

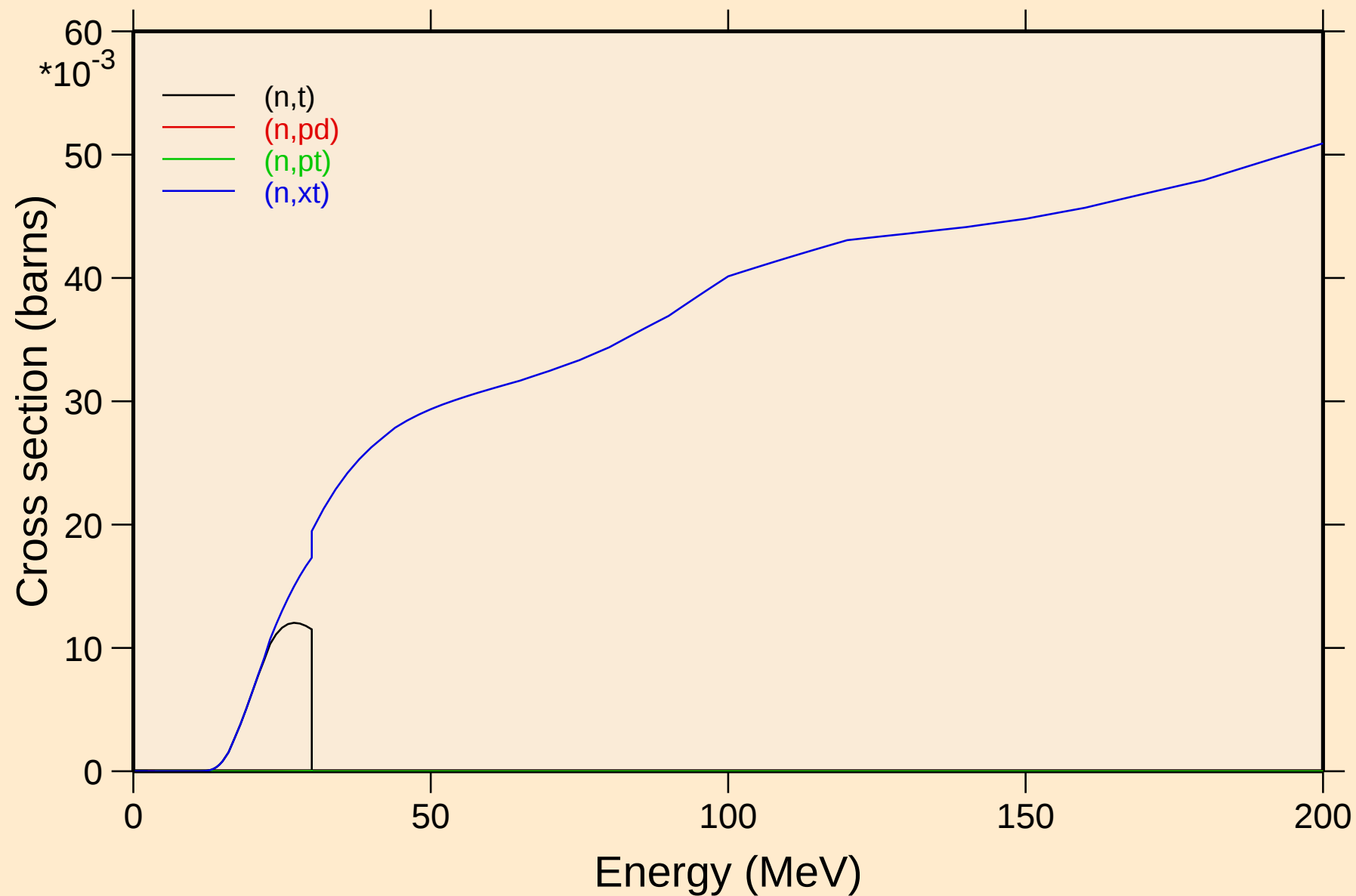


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

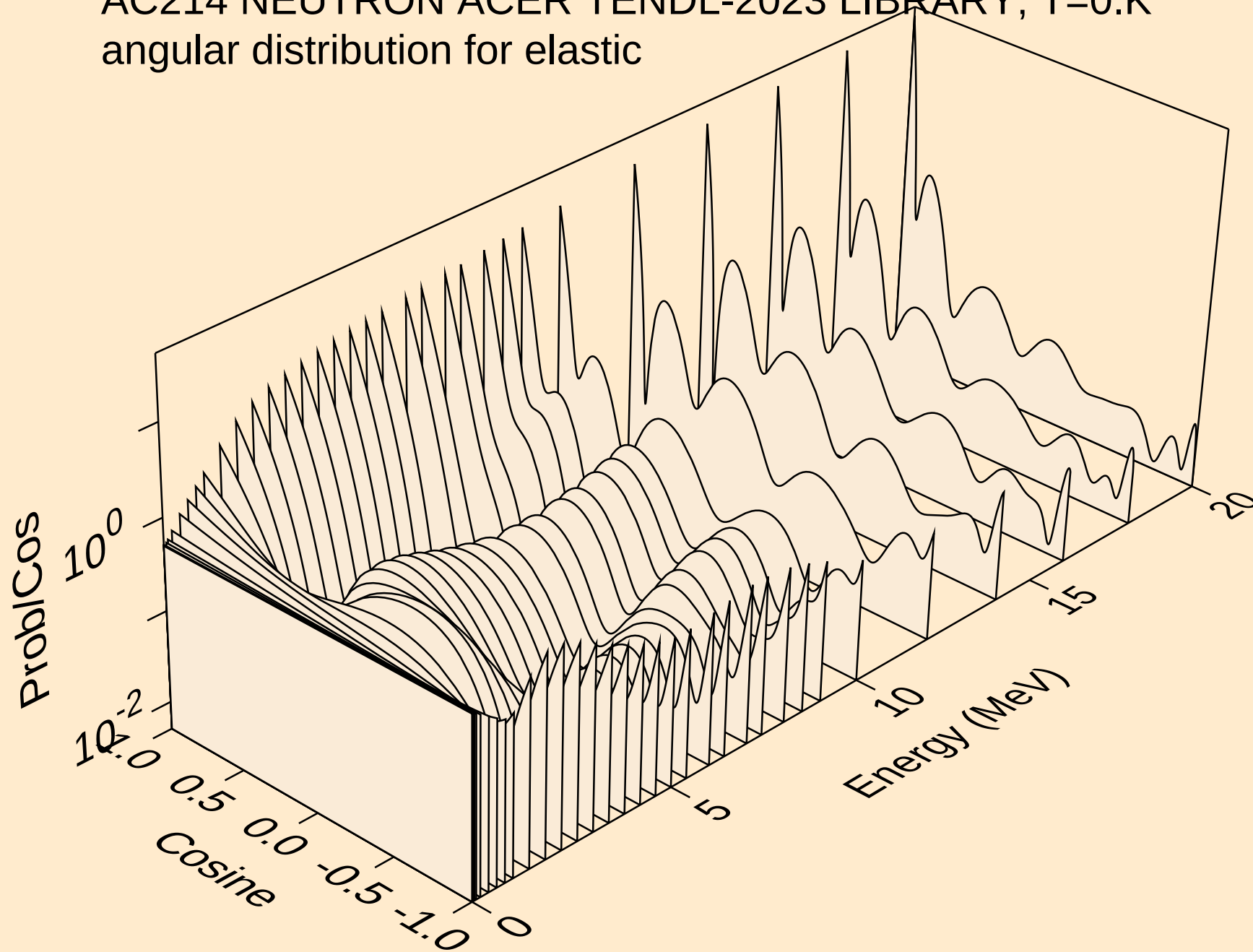


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

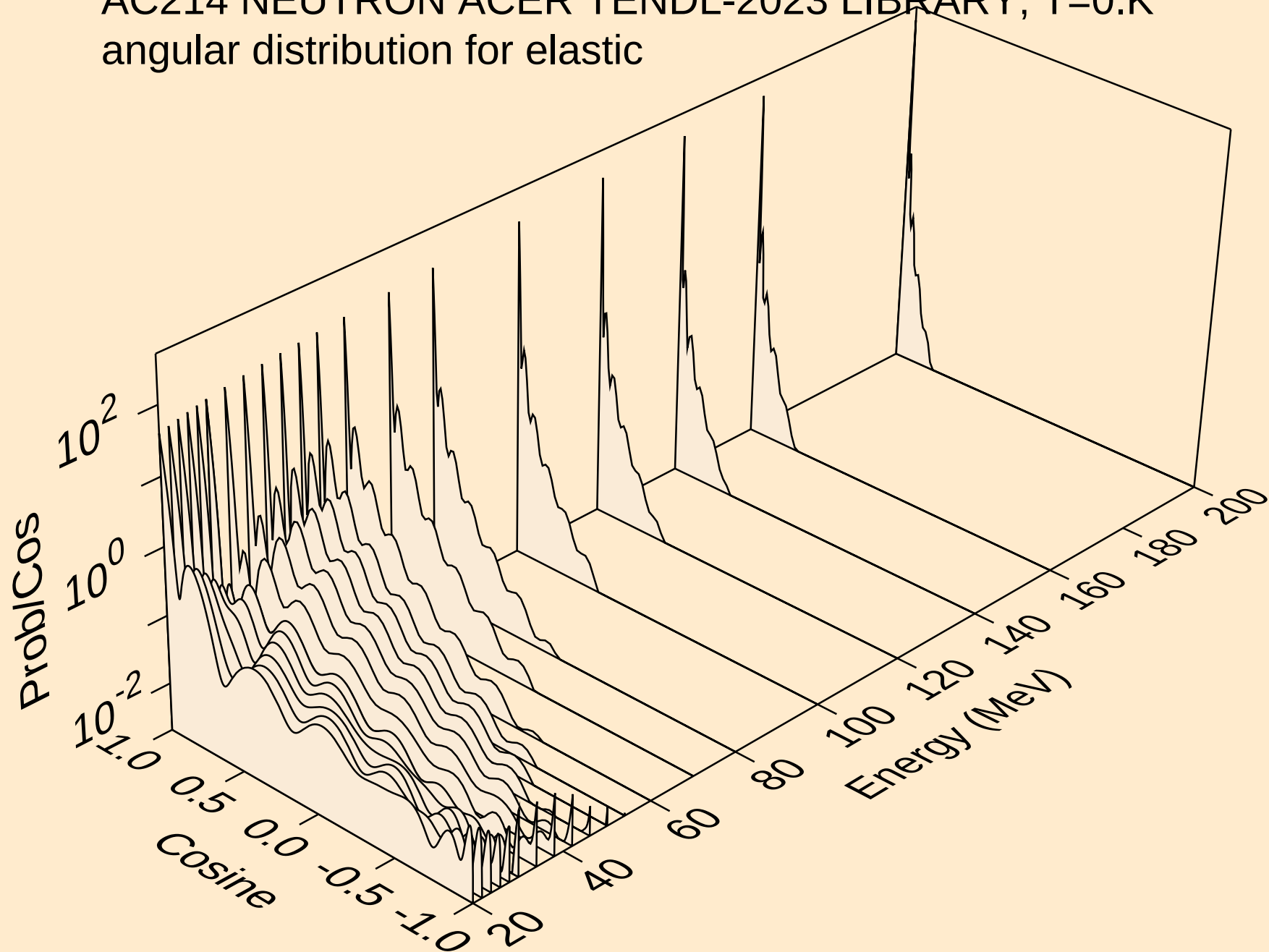
Threshold reactions



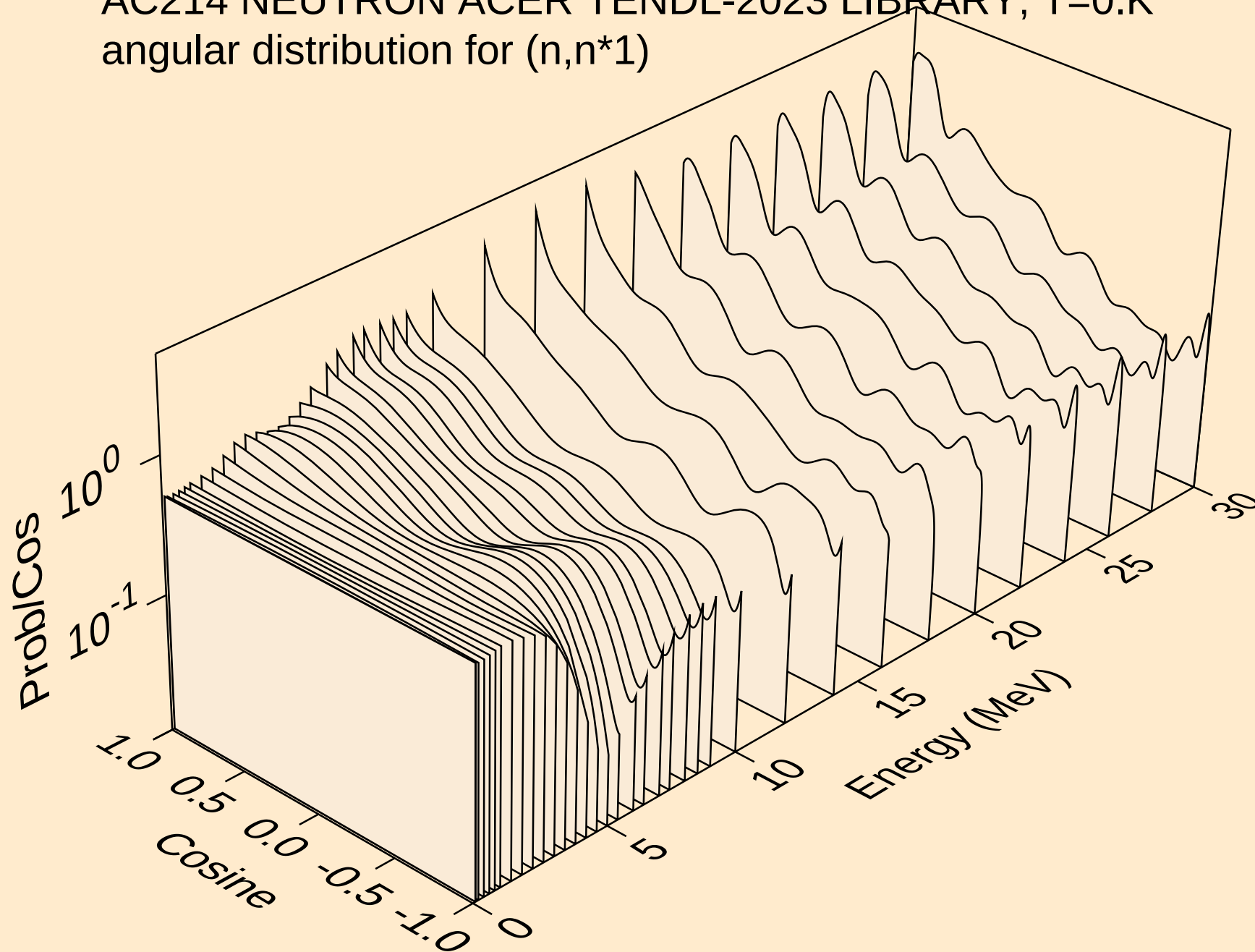
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



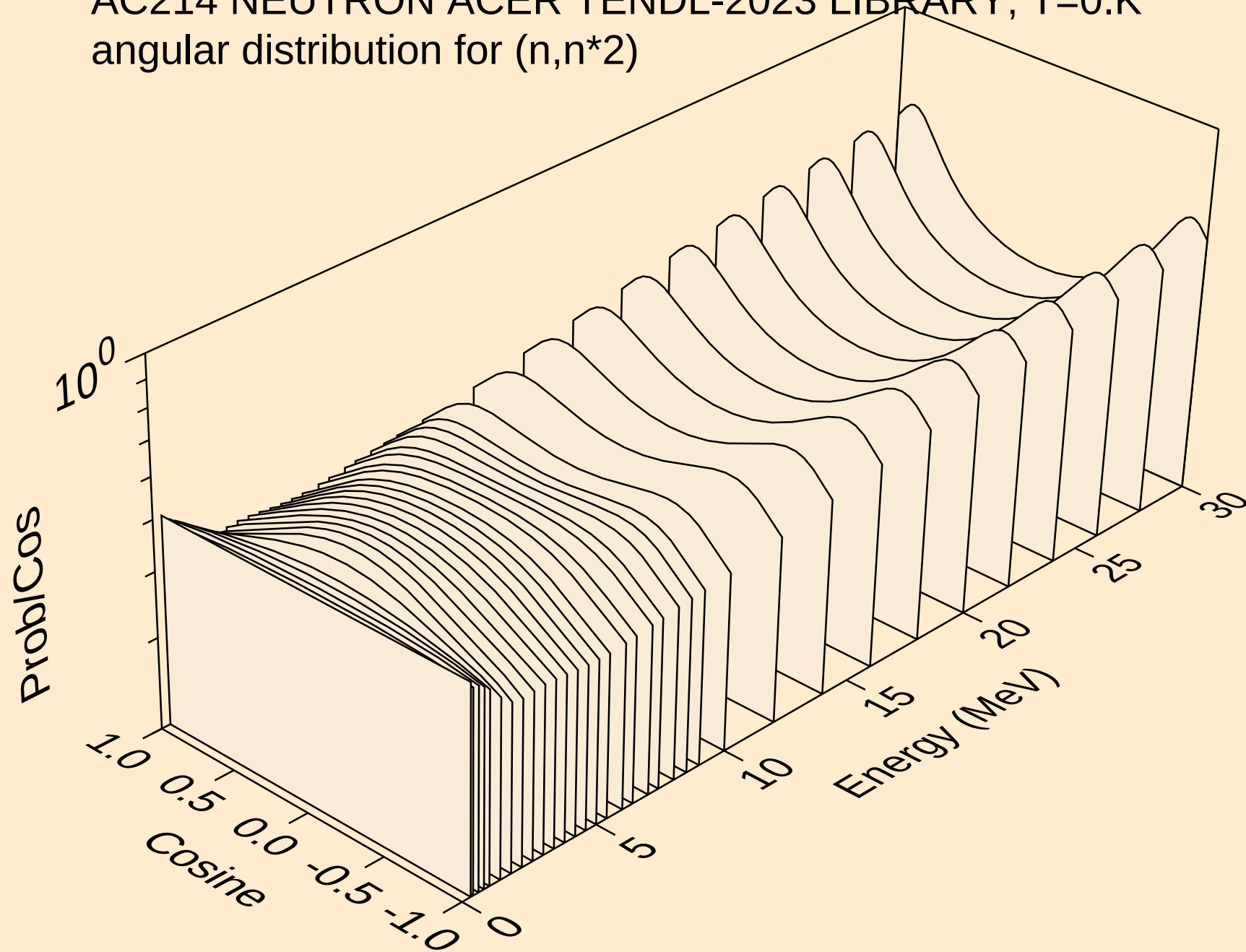
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



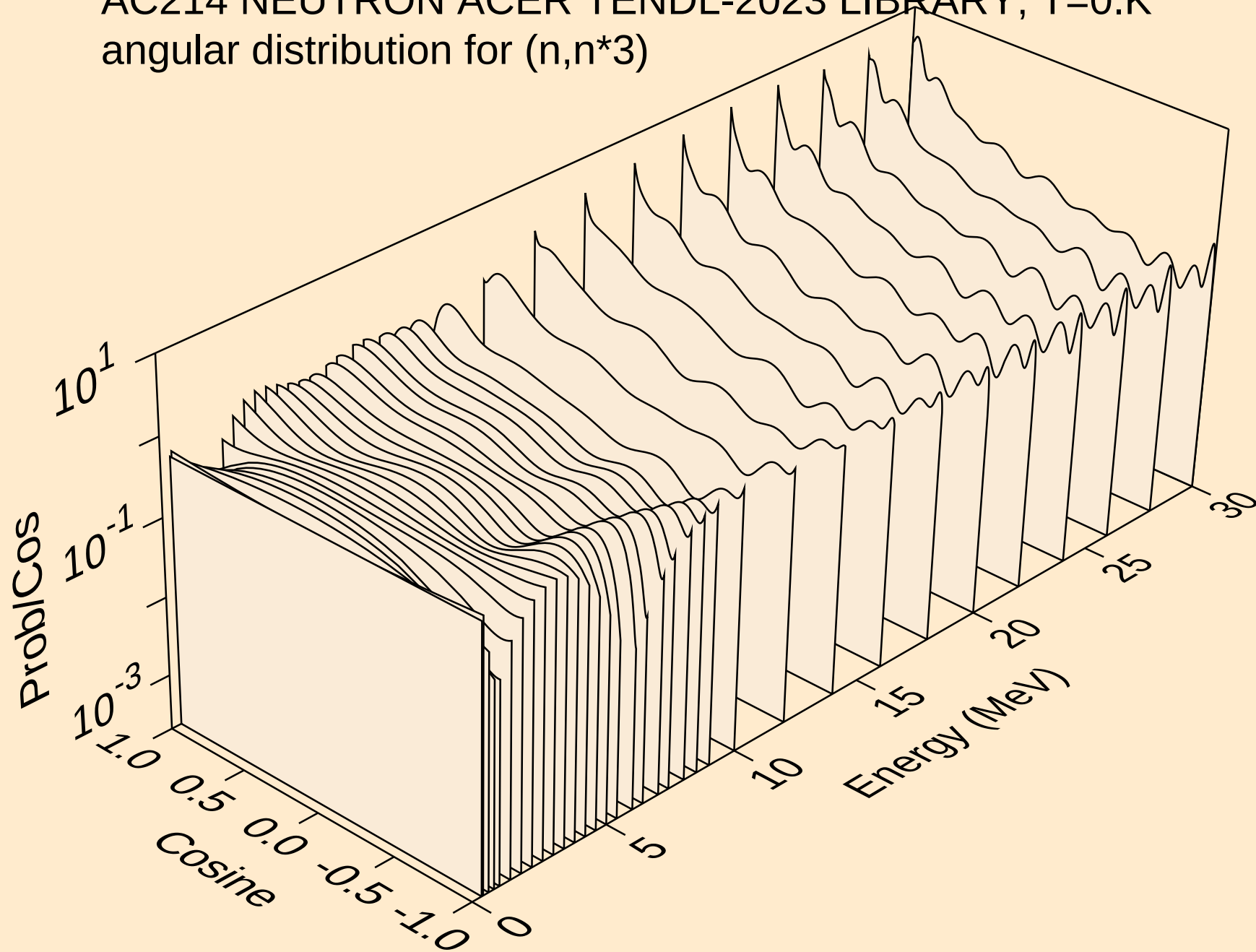
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



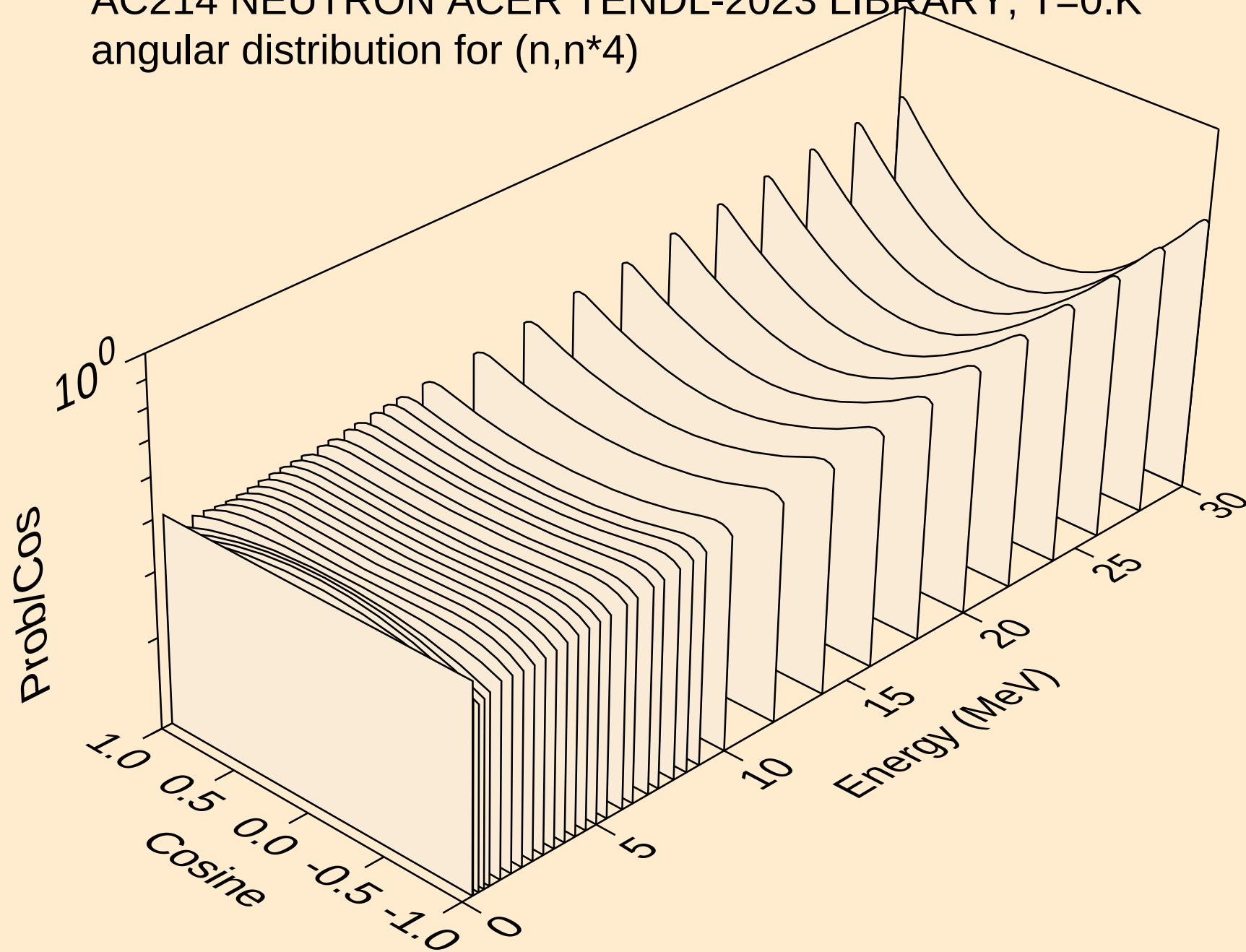
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



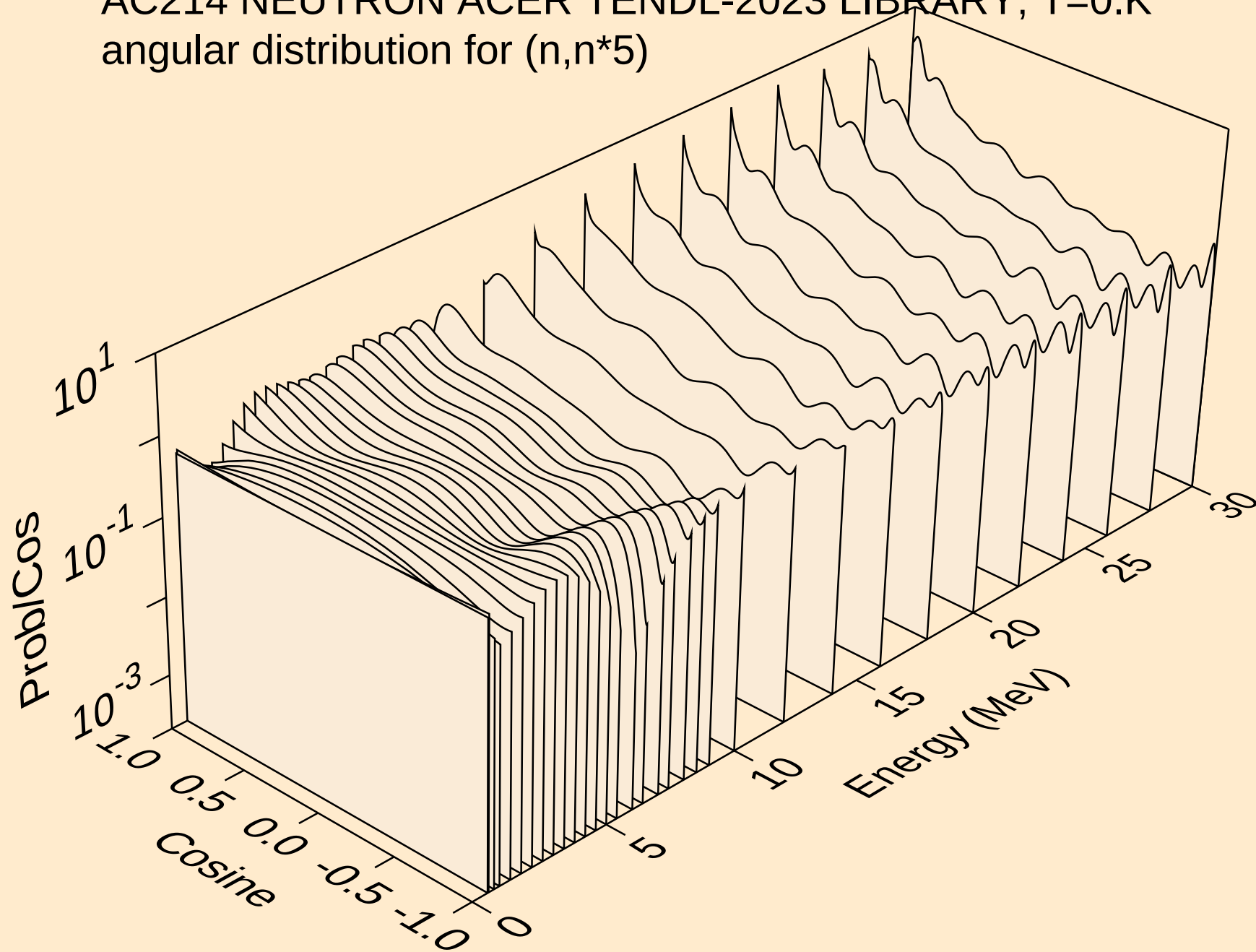
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



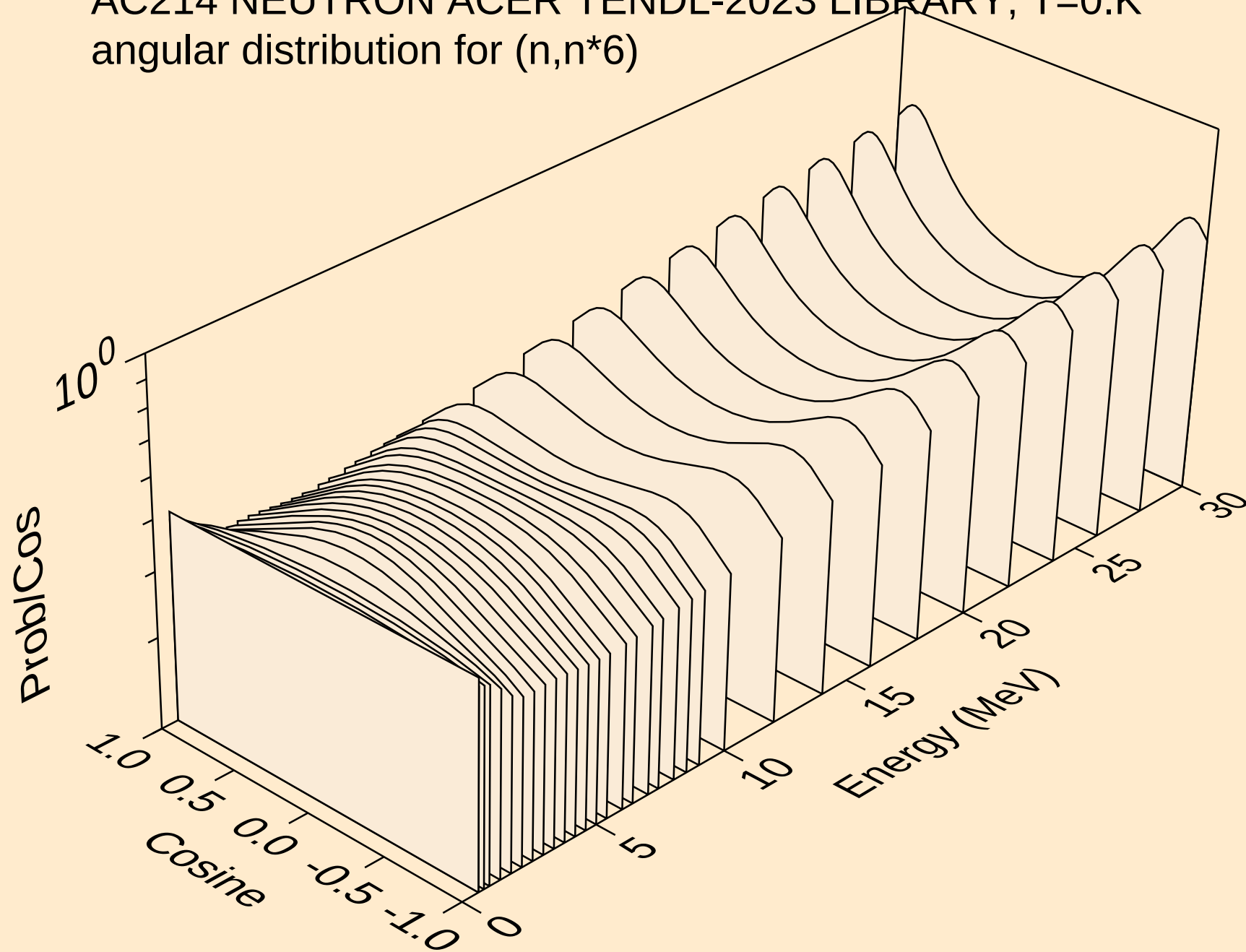
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



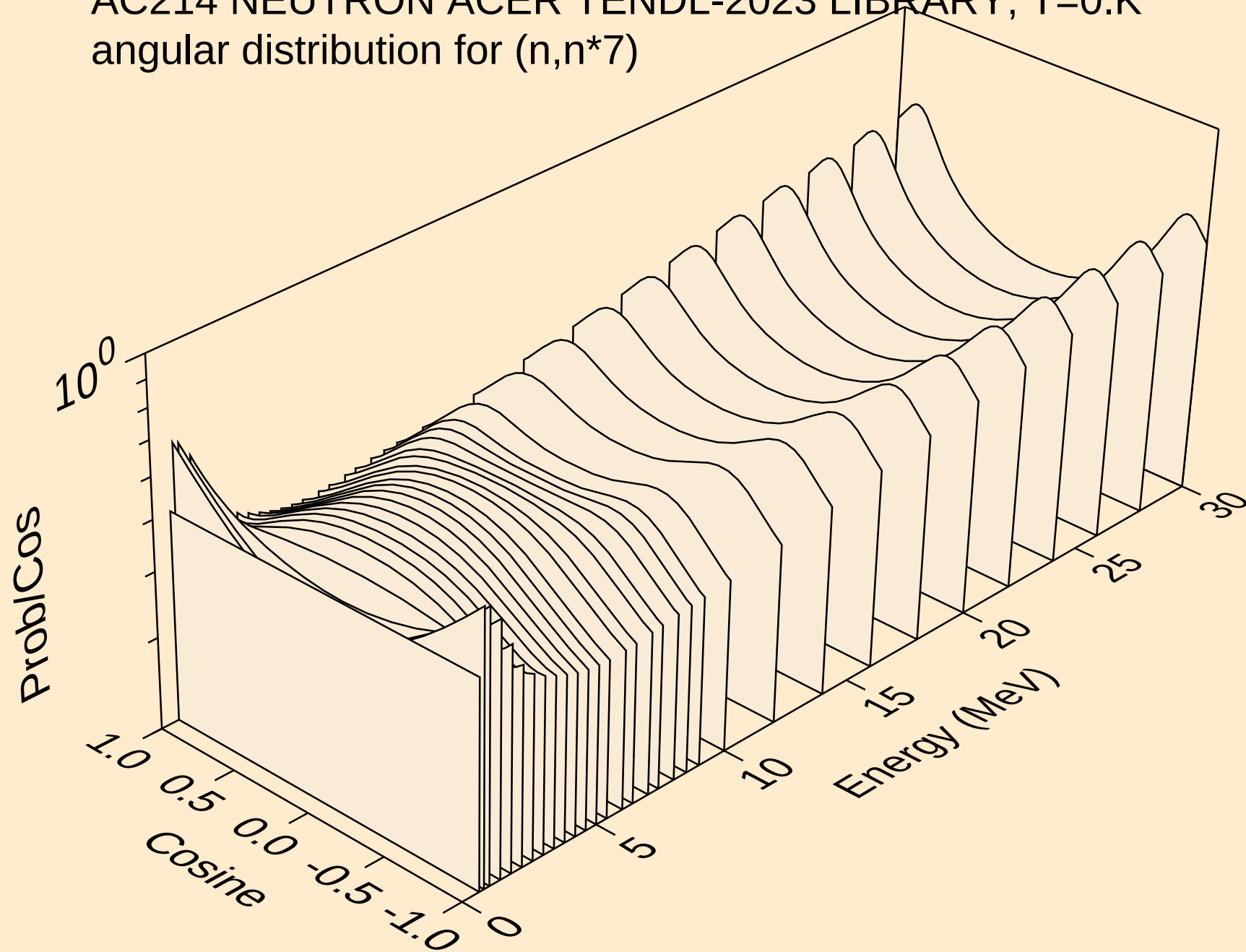
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



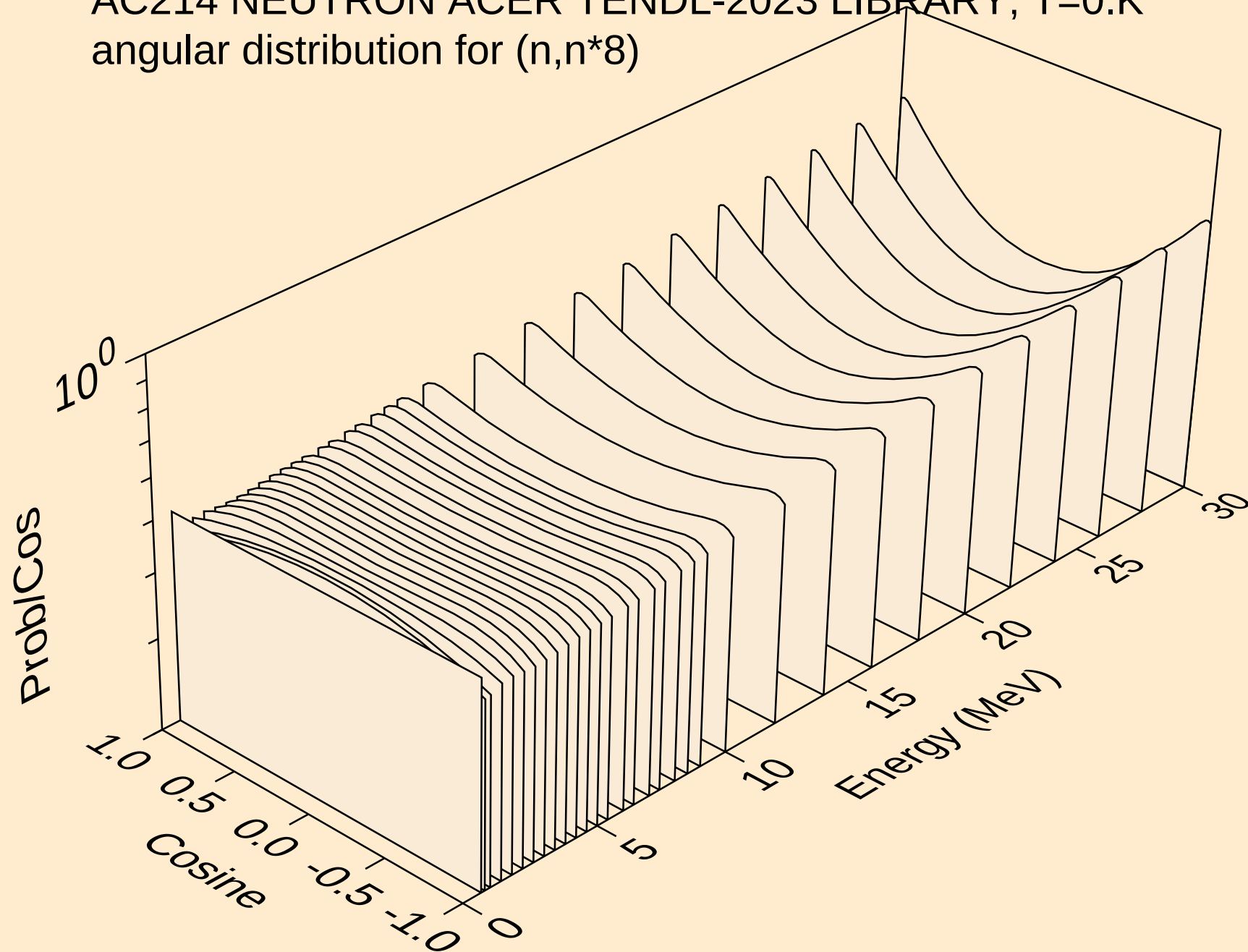
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



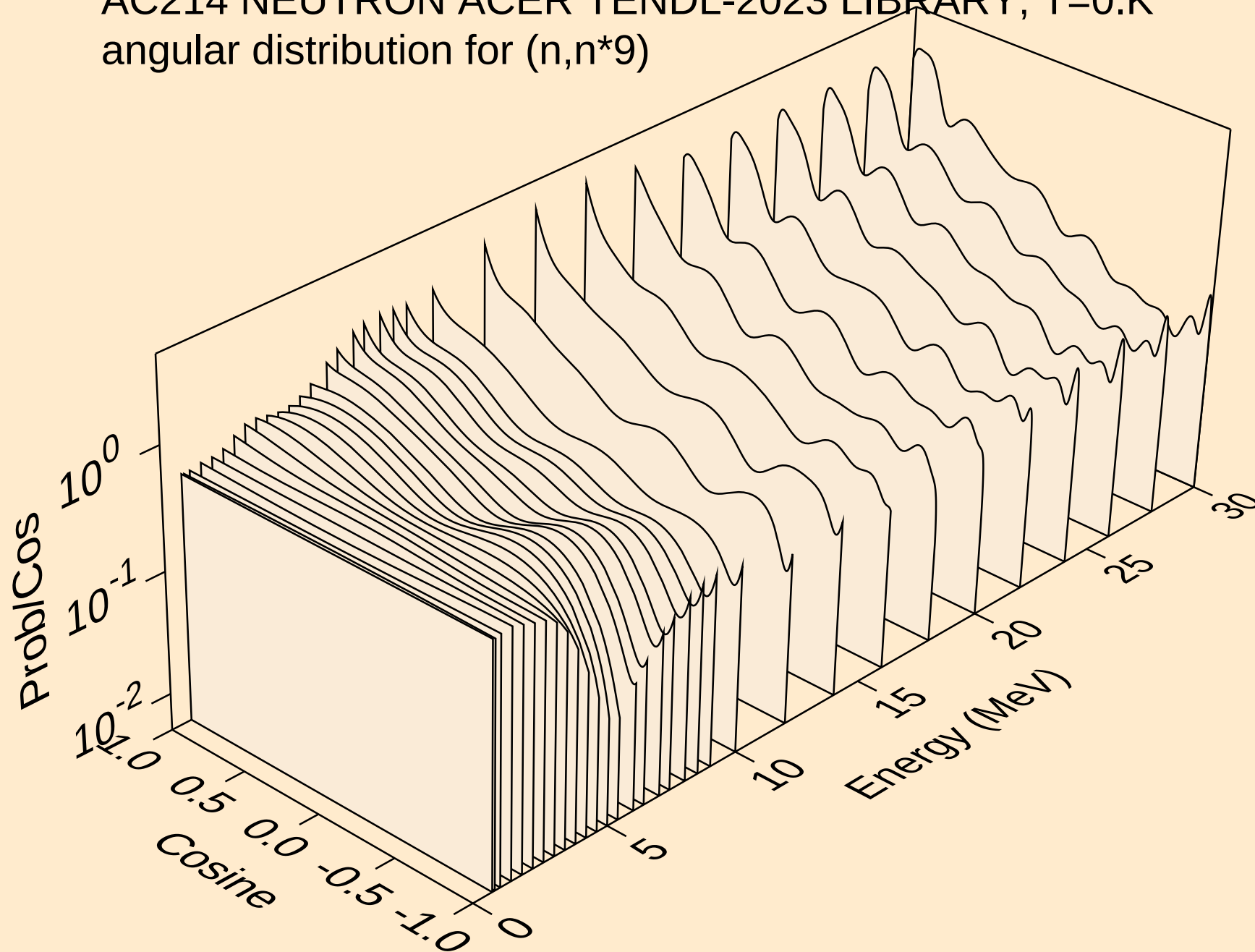
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



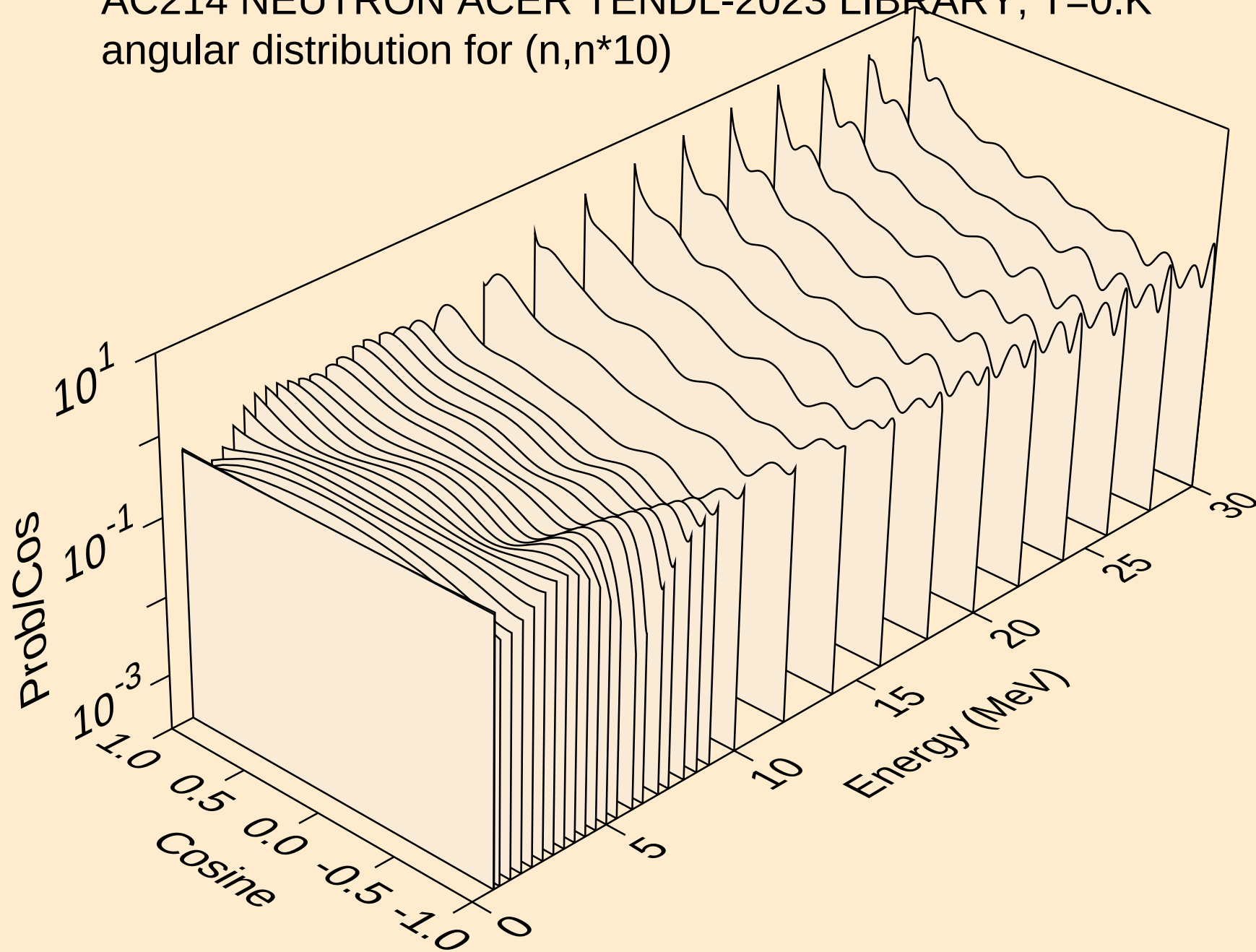
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



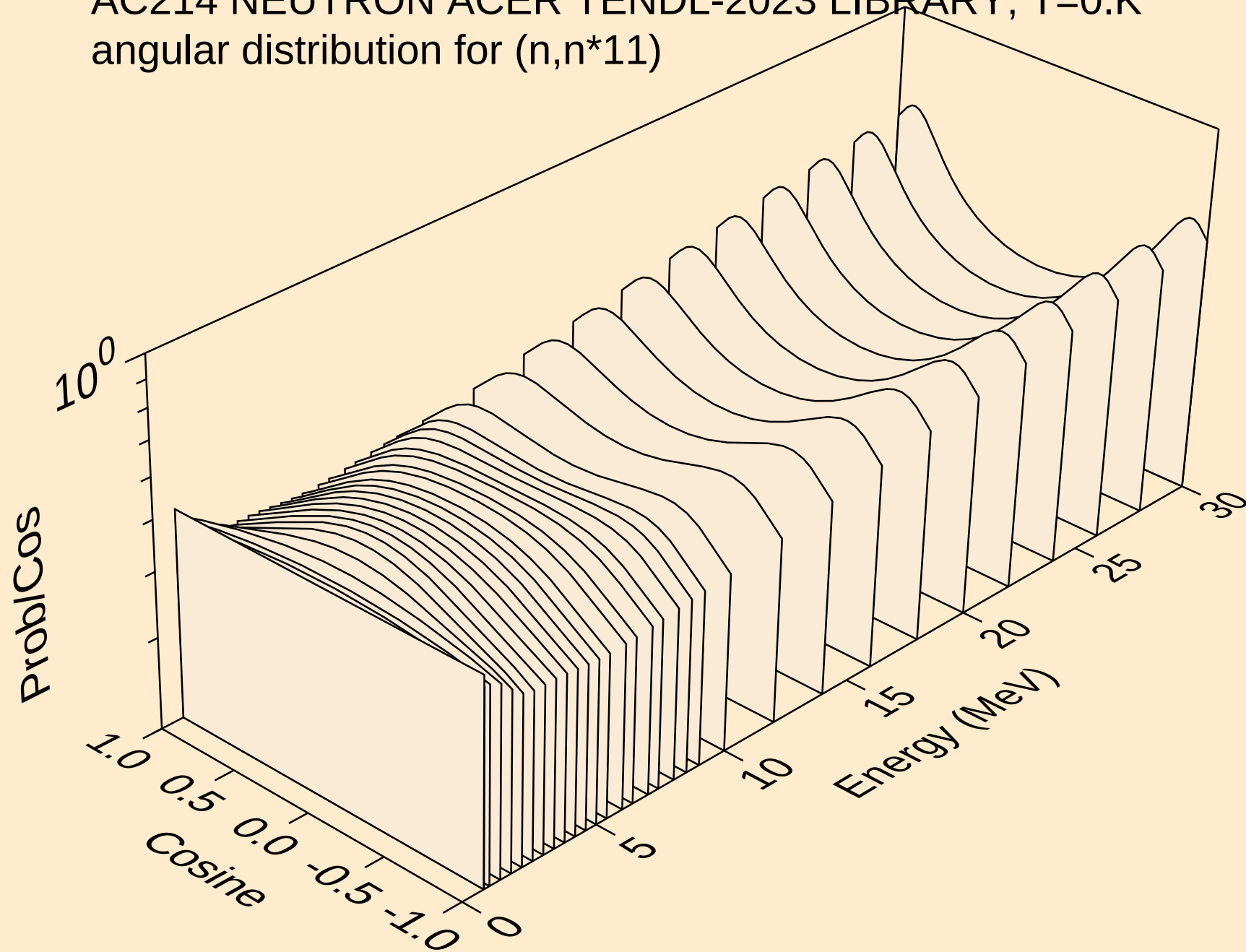
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



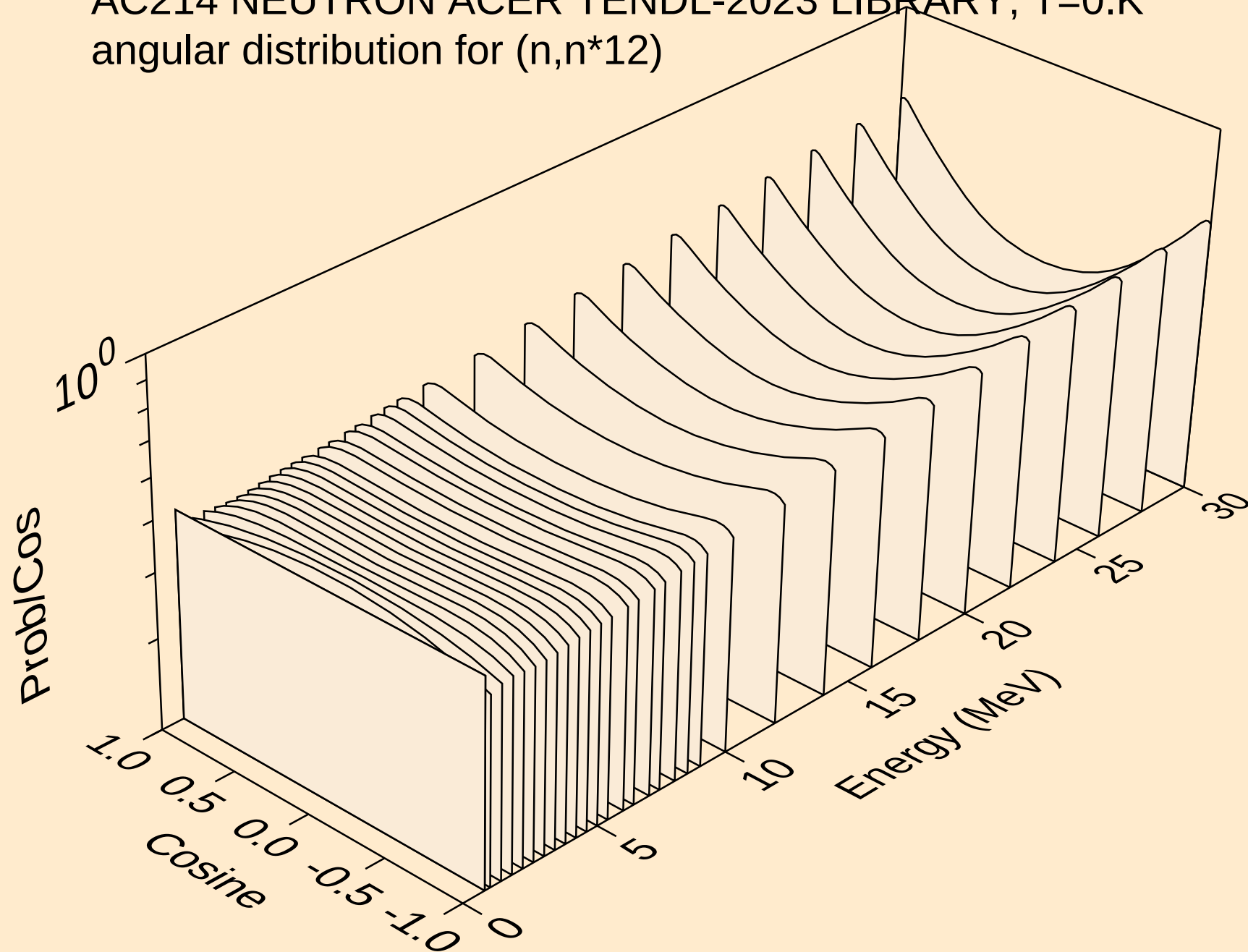
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



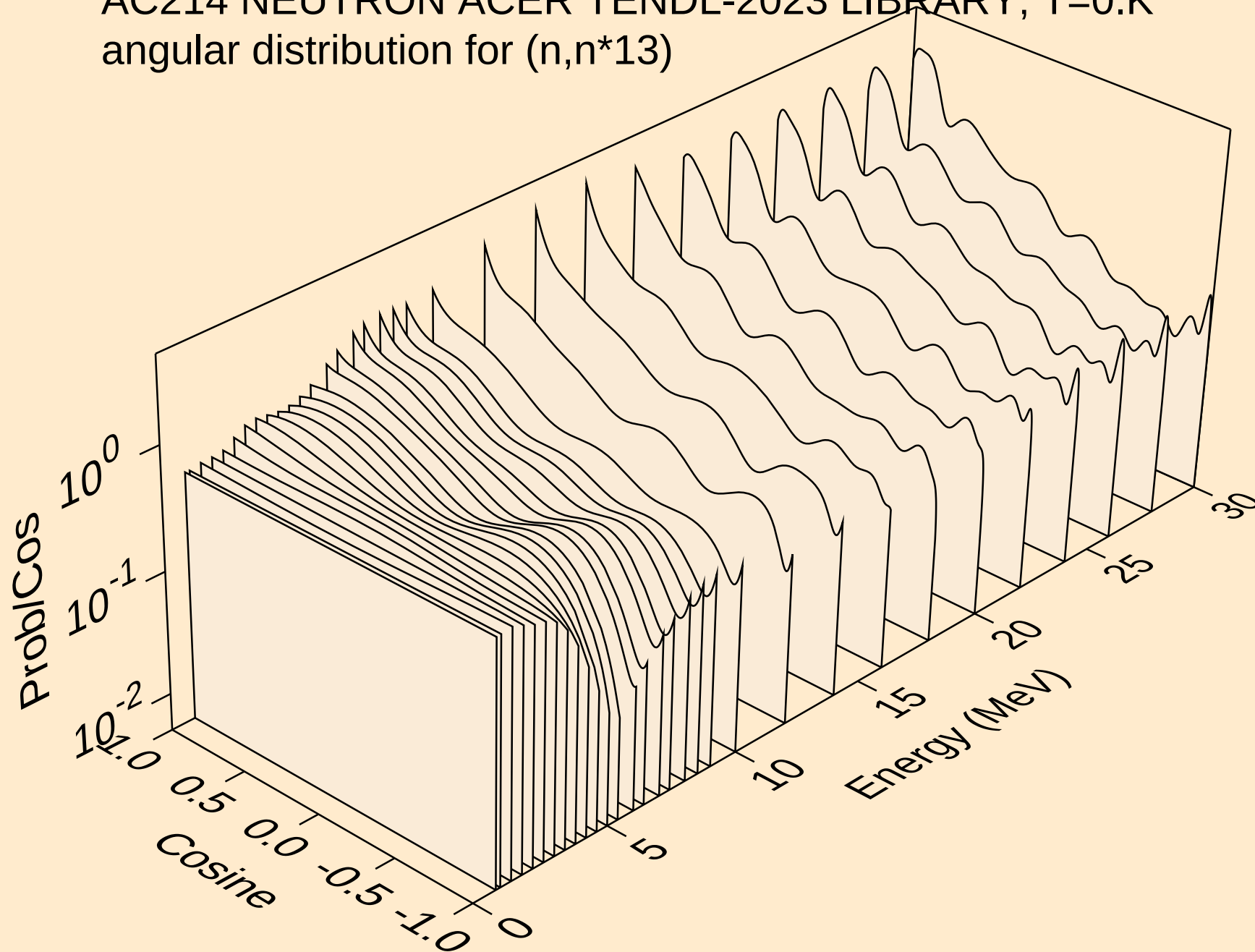
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



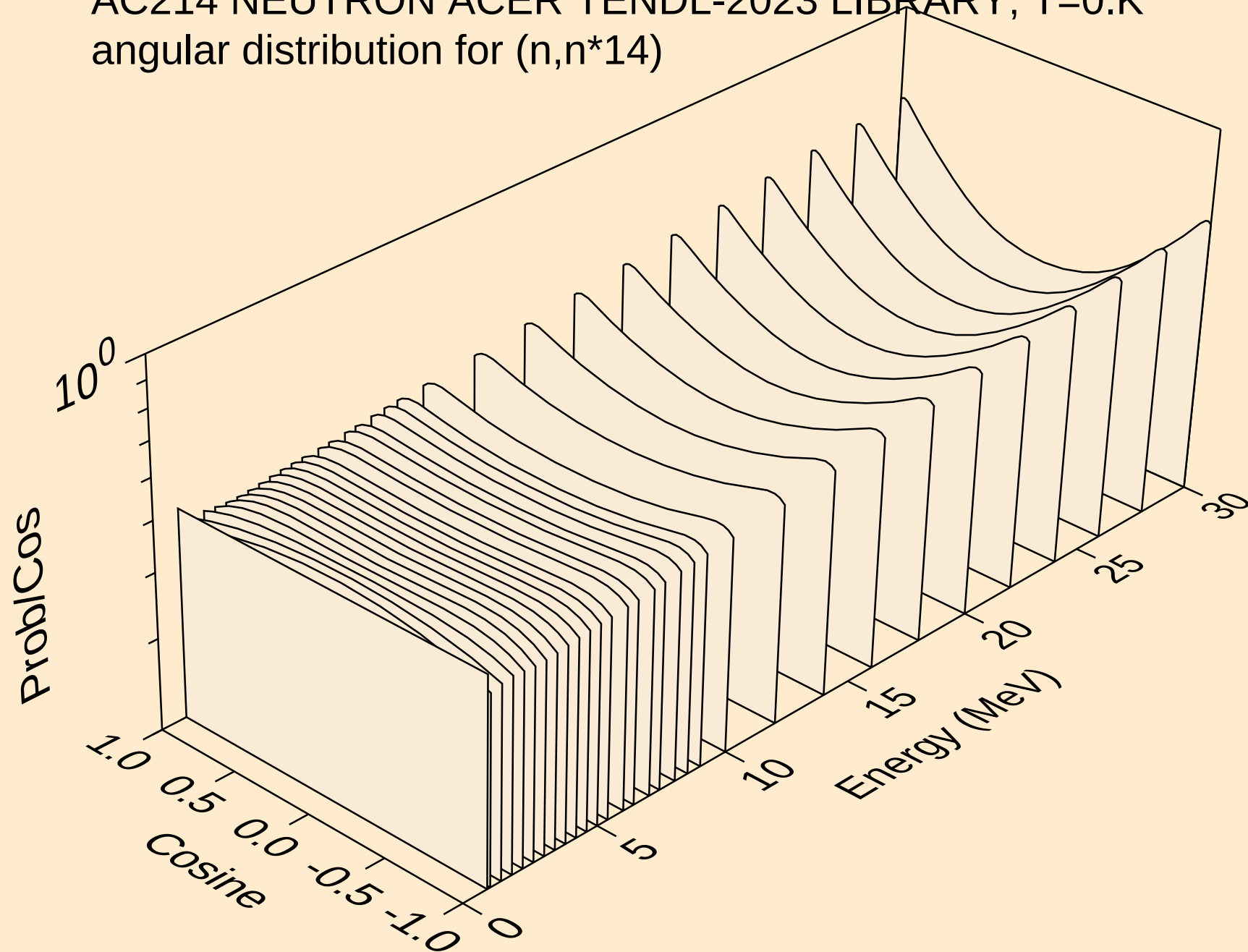
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



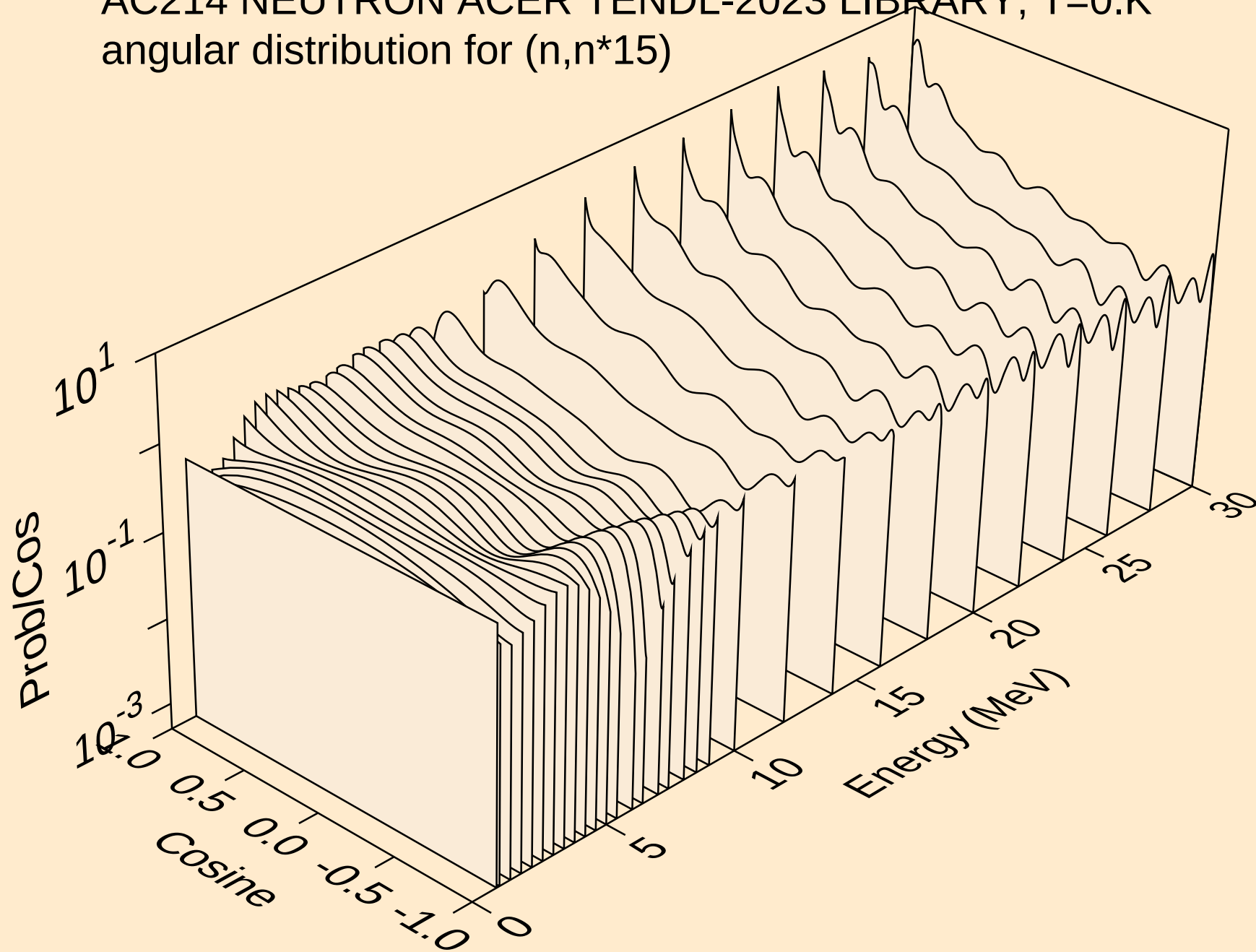
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



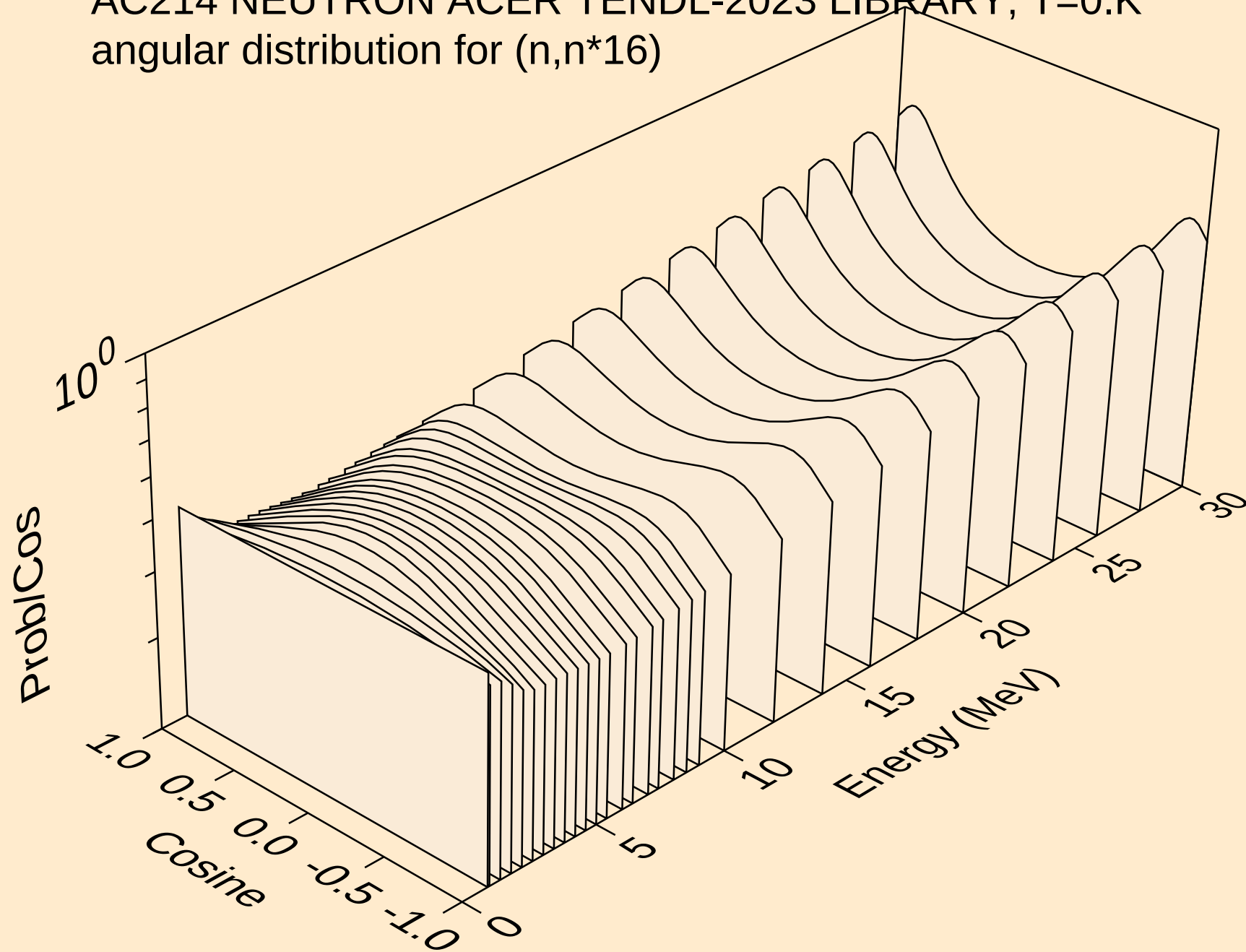
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



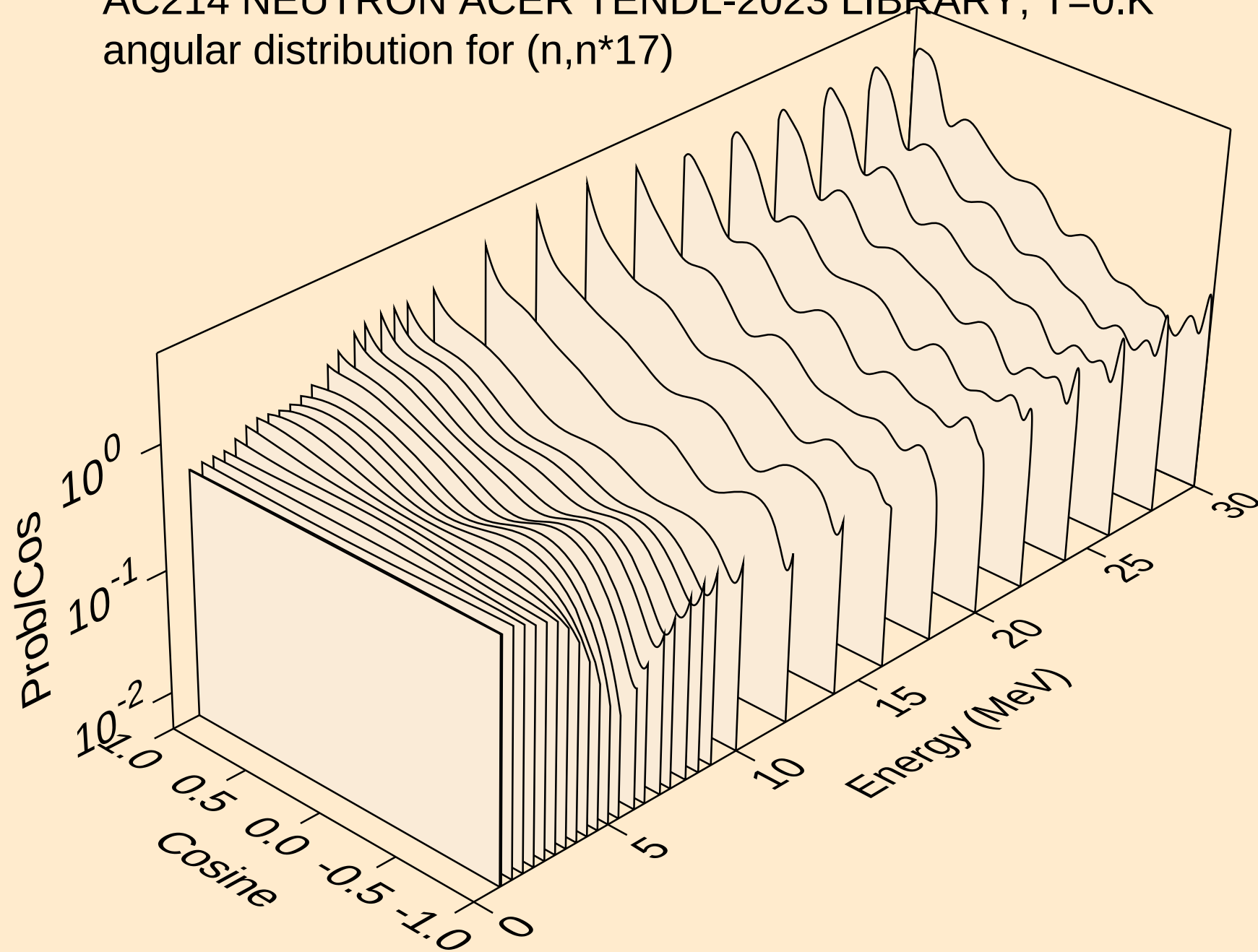
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



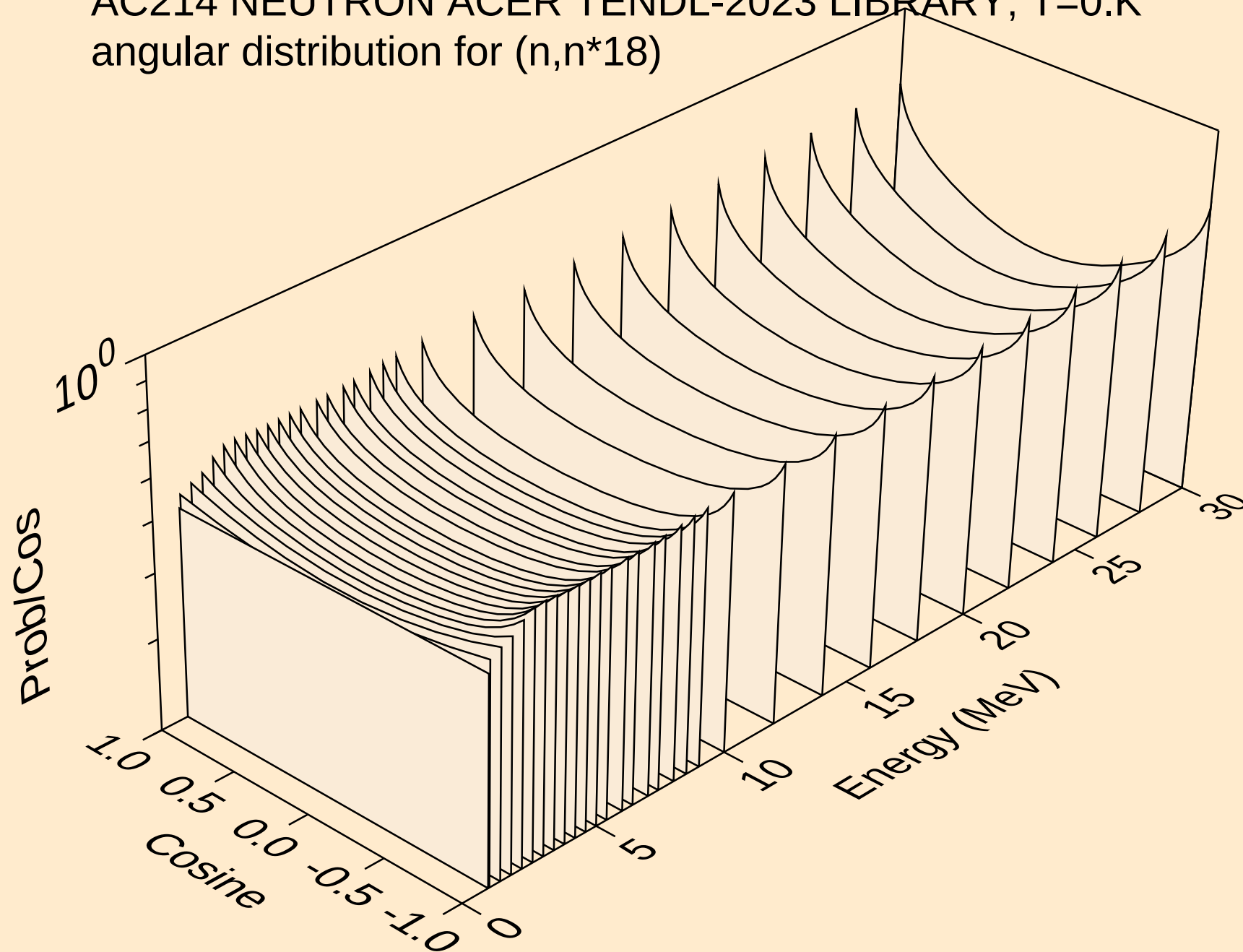
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



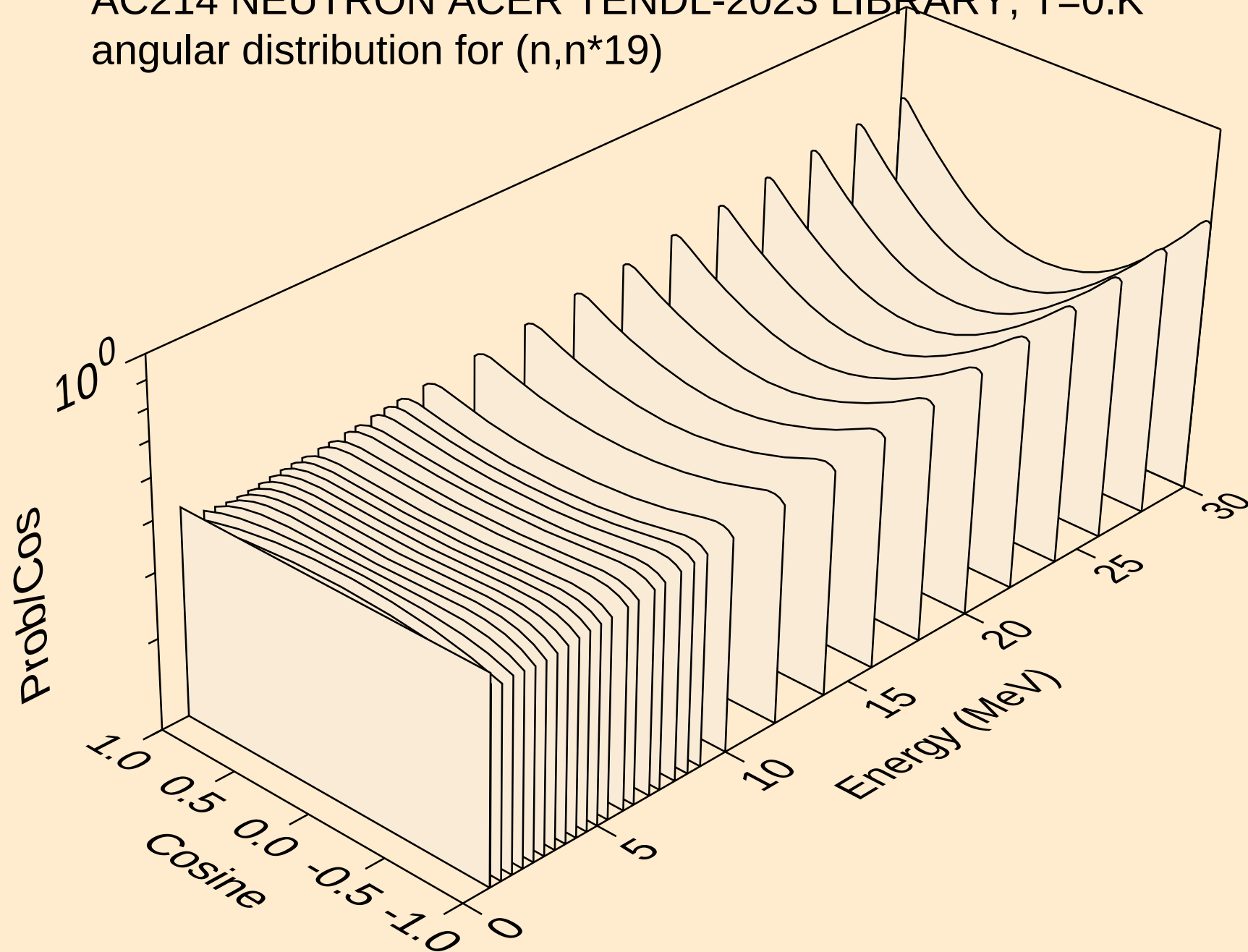
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



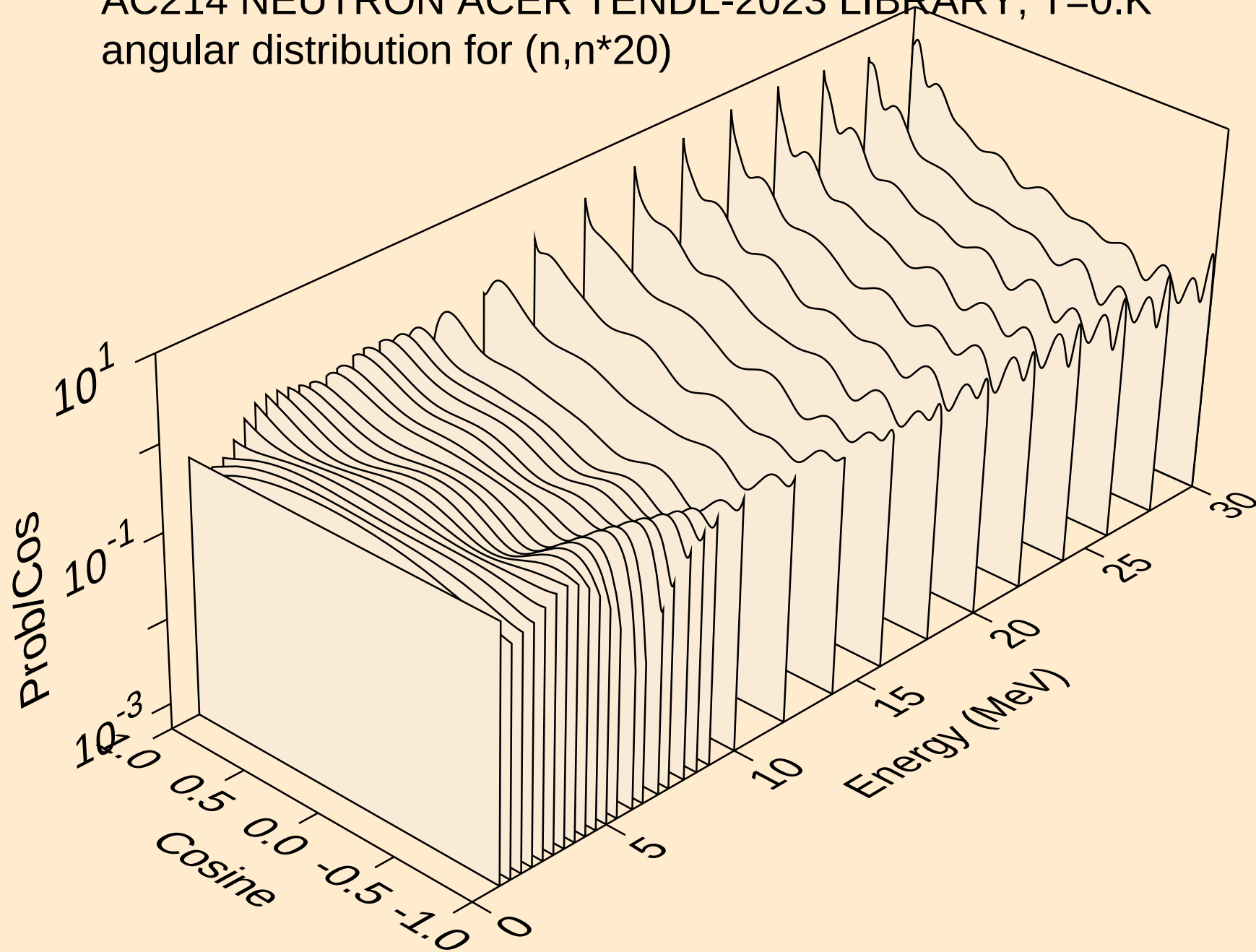
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



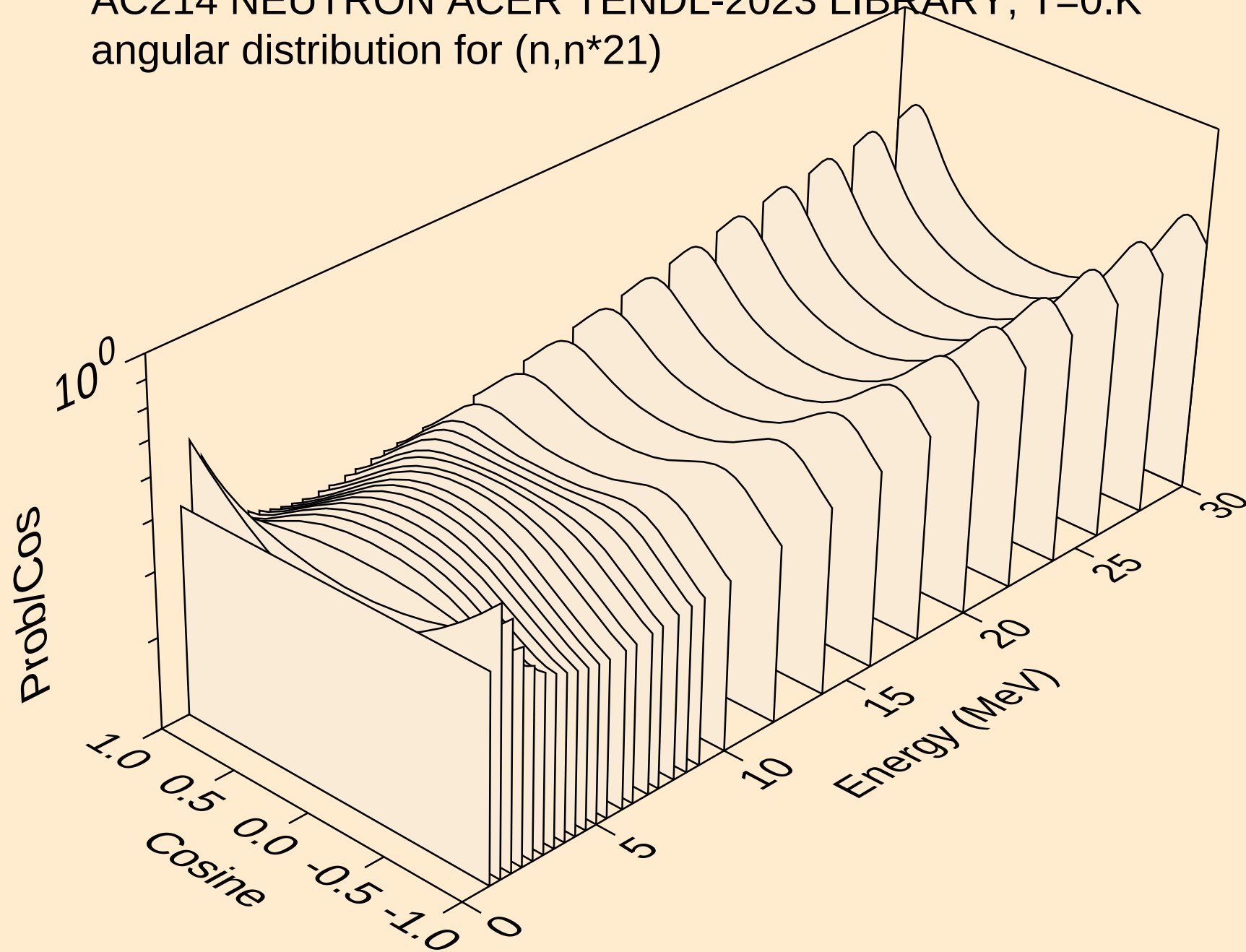
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angular distribution for (n,n*19)



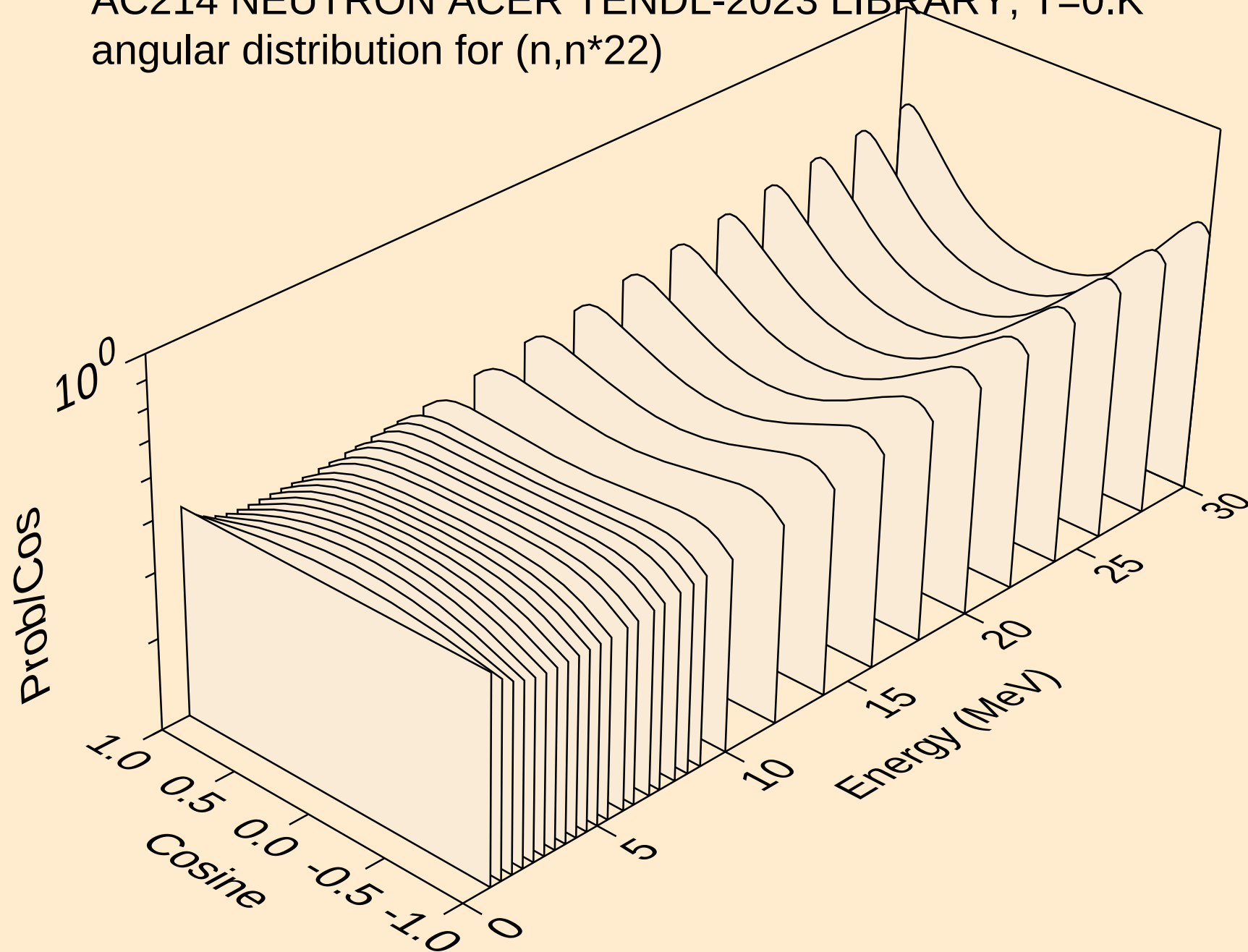
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*20)



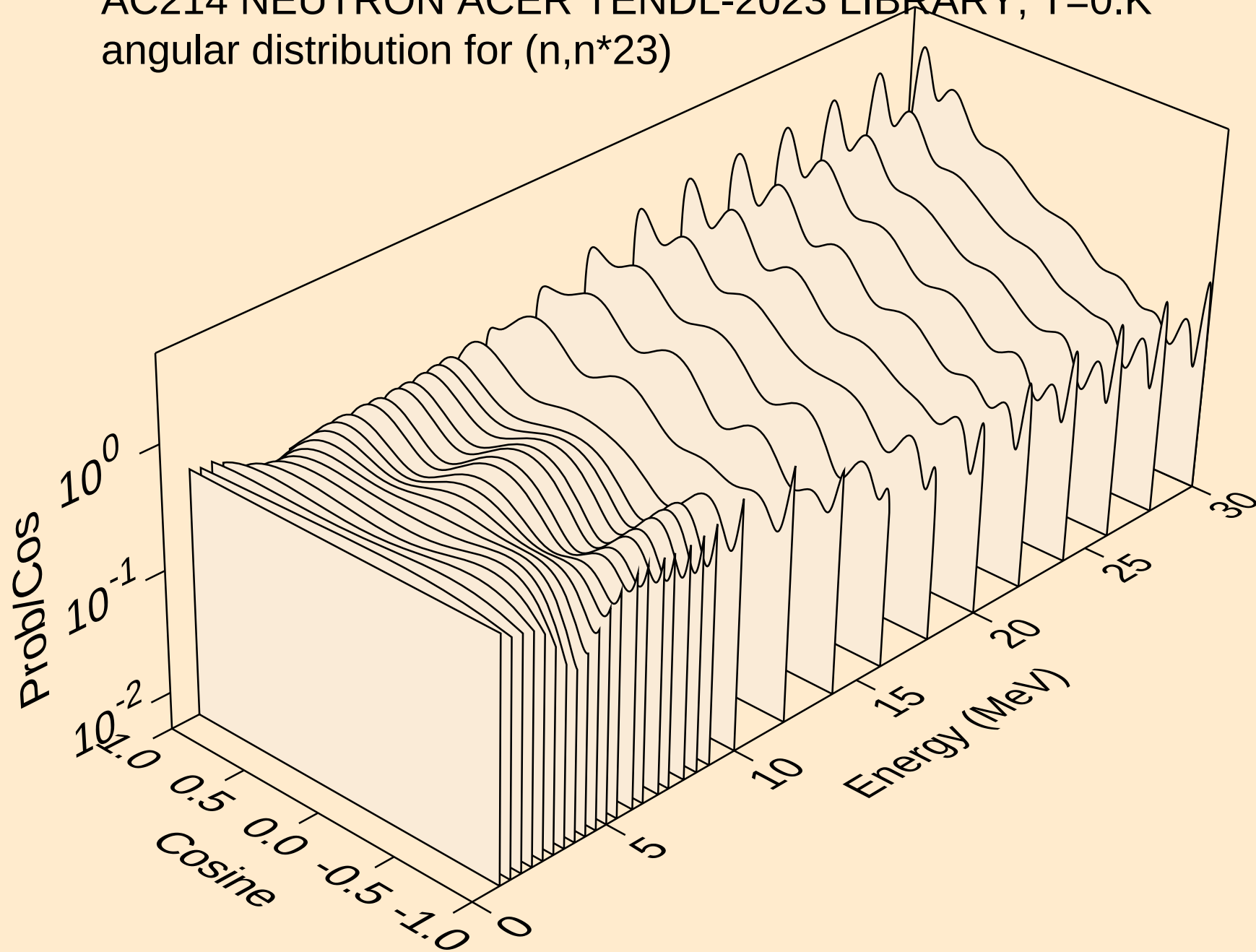
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*21)



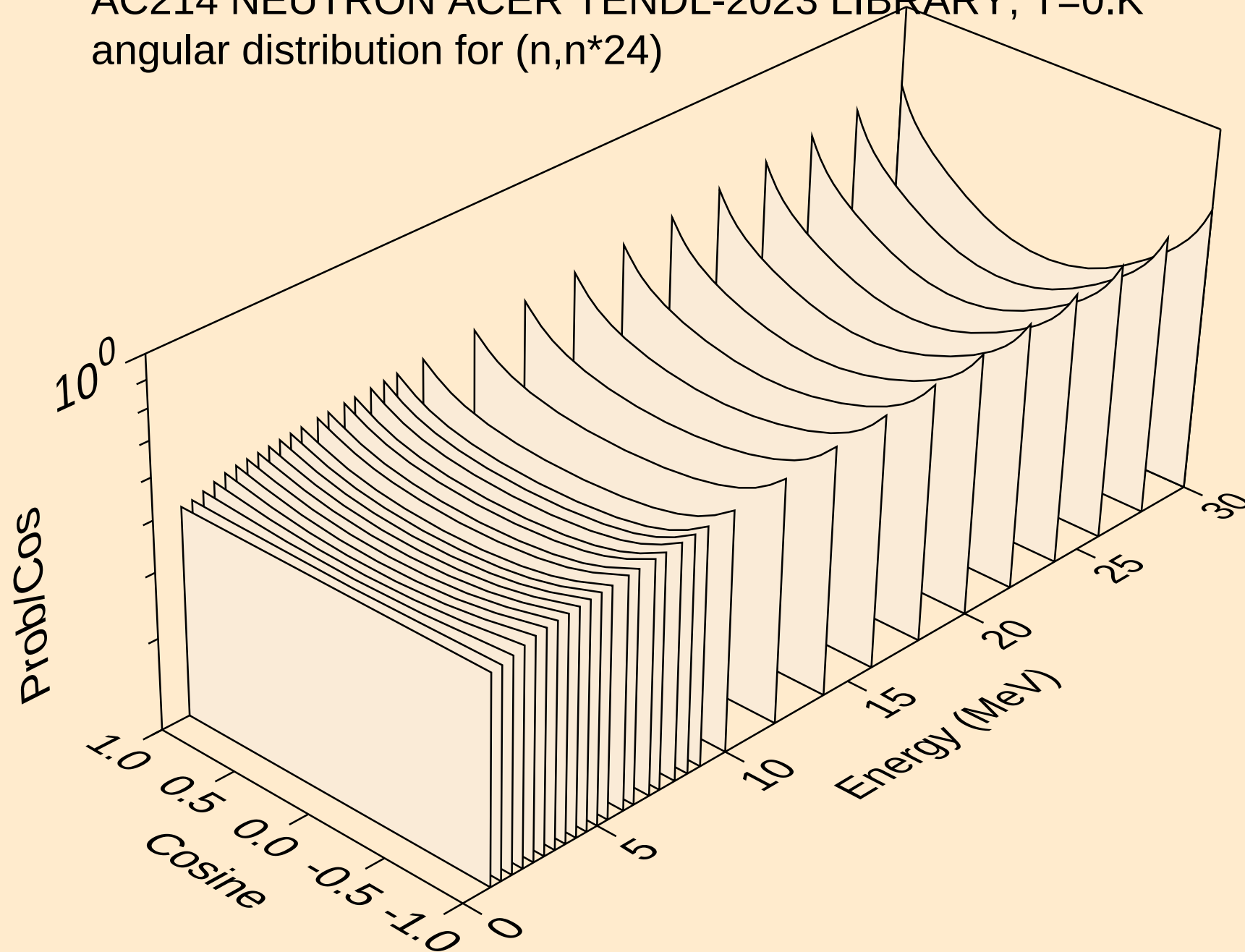
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angular distribution for (n,n*22)



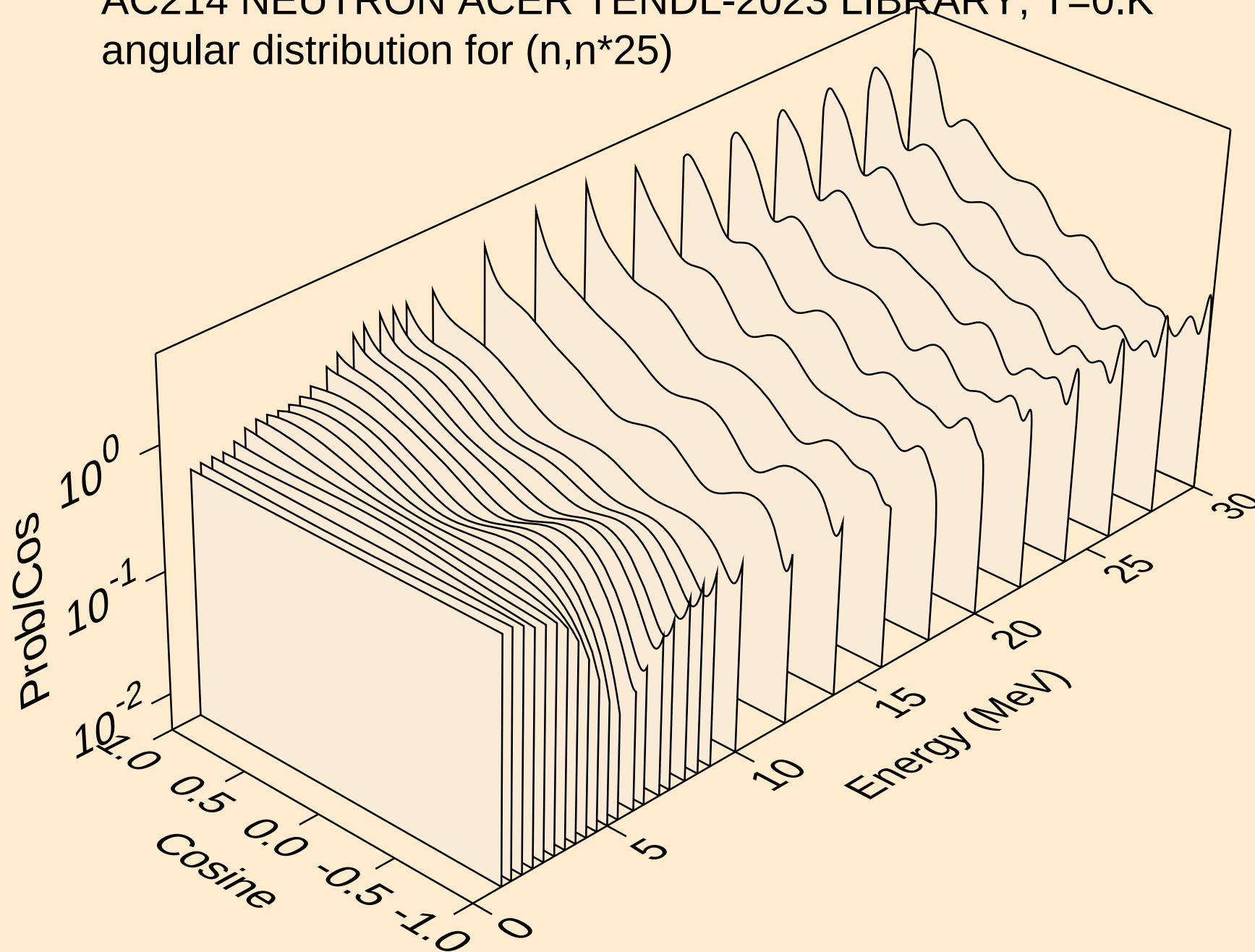
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*23)



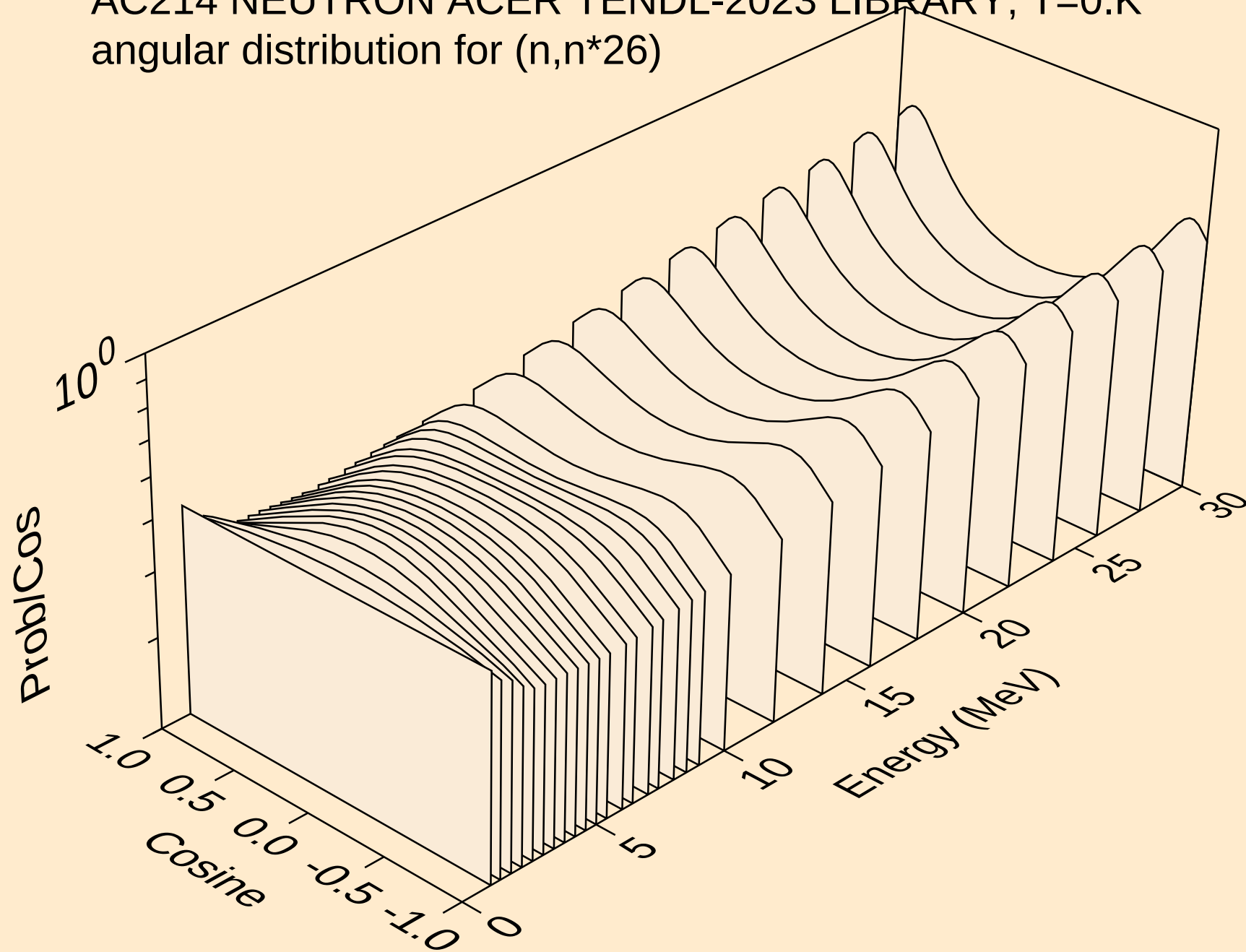
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*24)



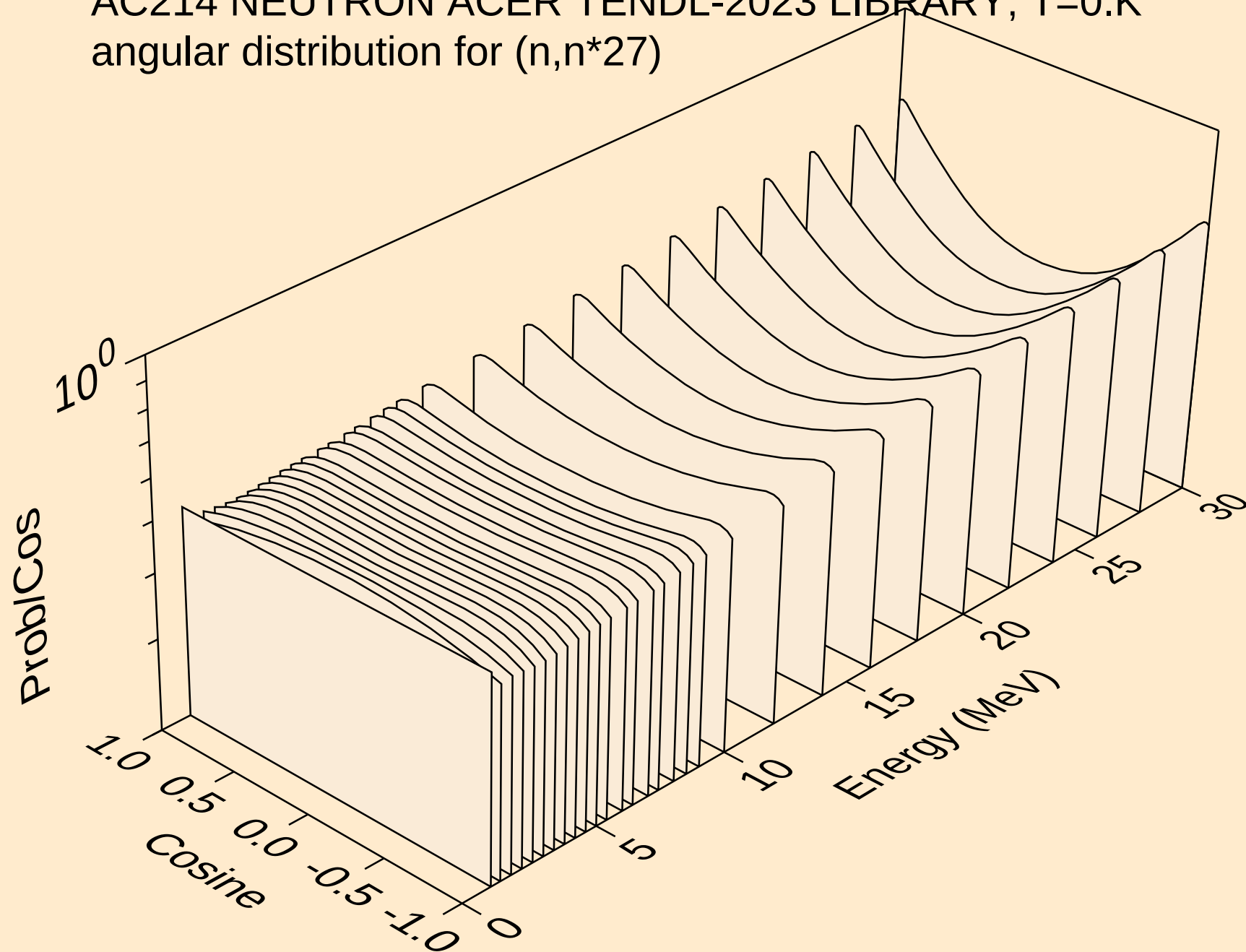
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



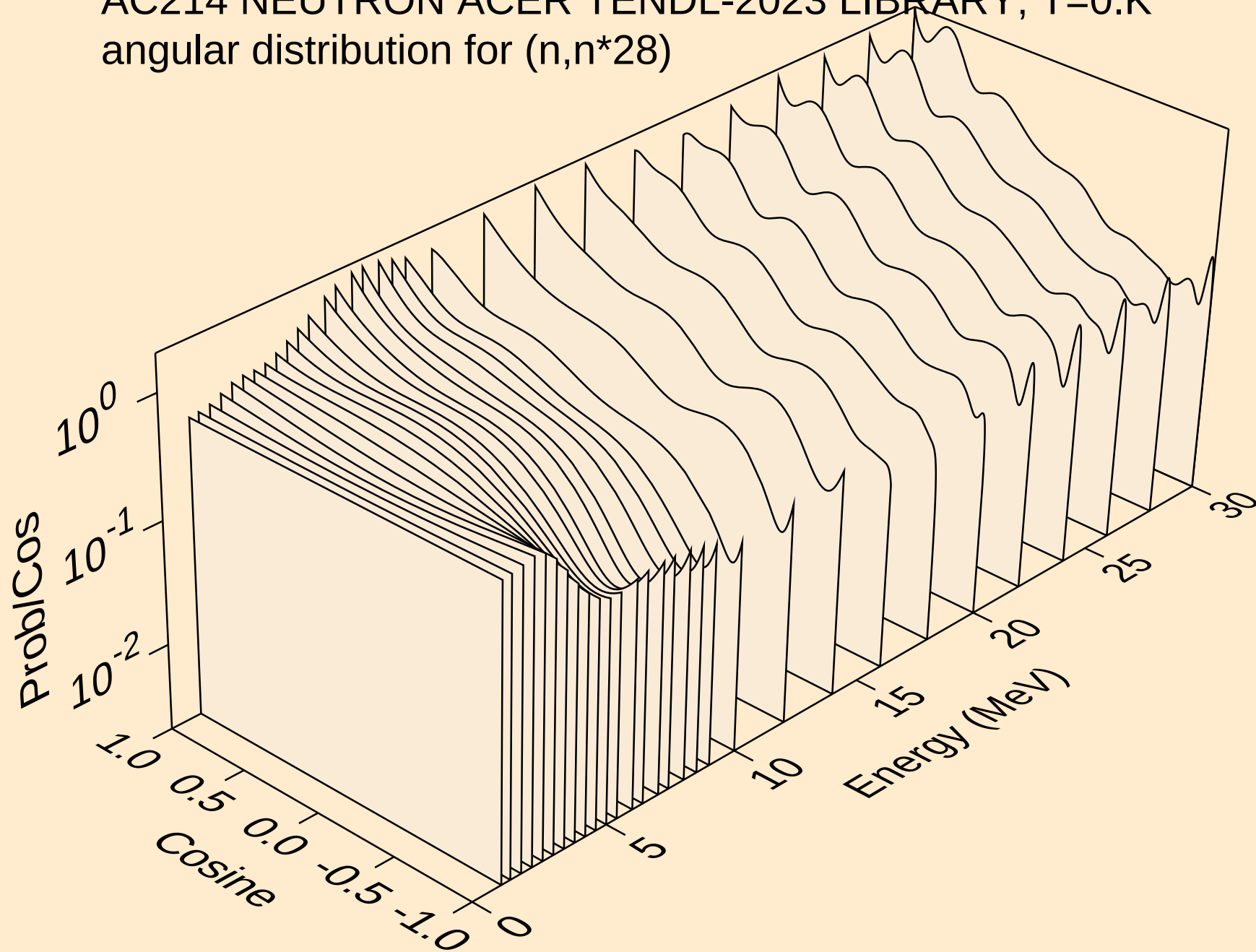
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*26)



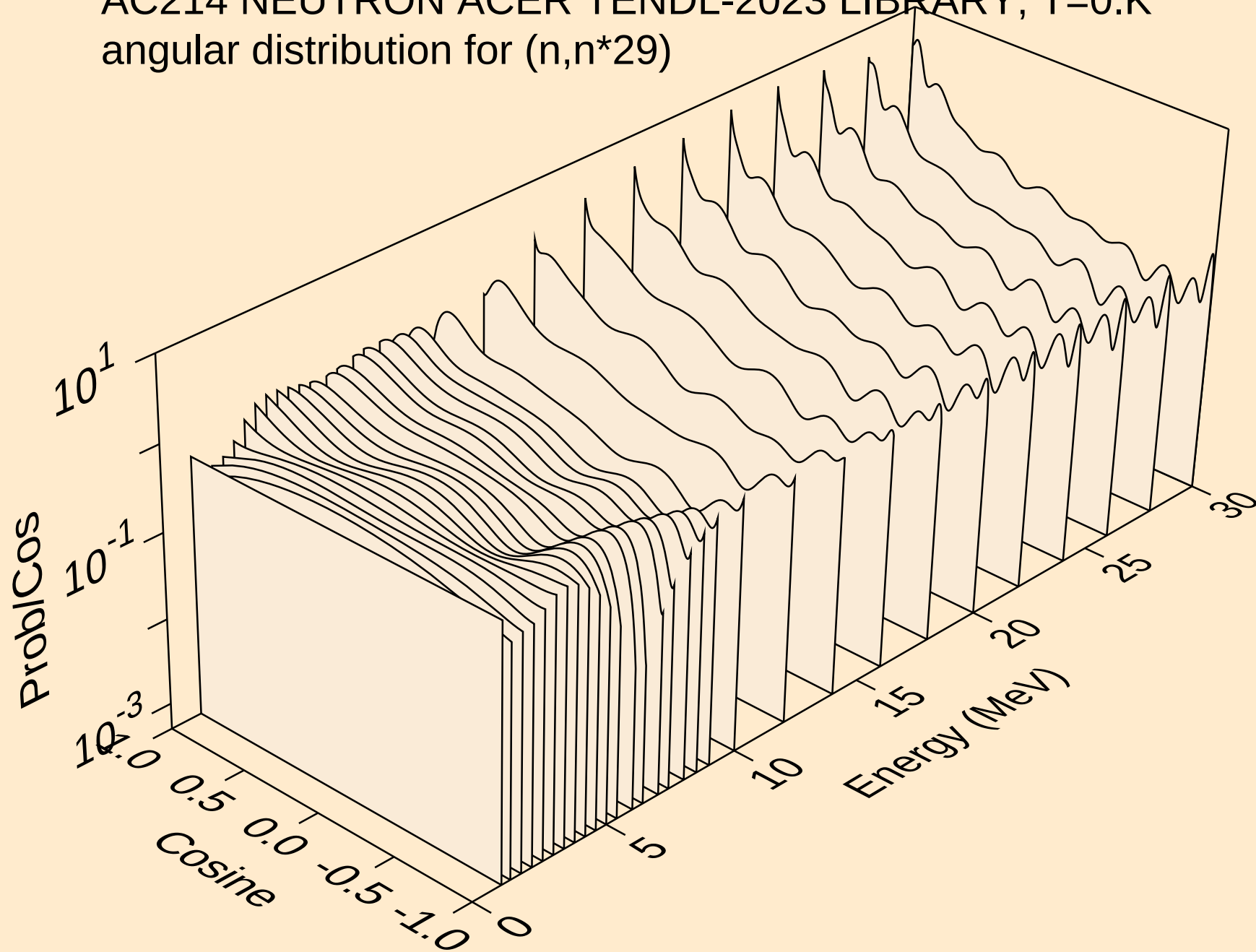
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*27)



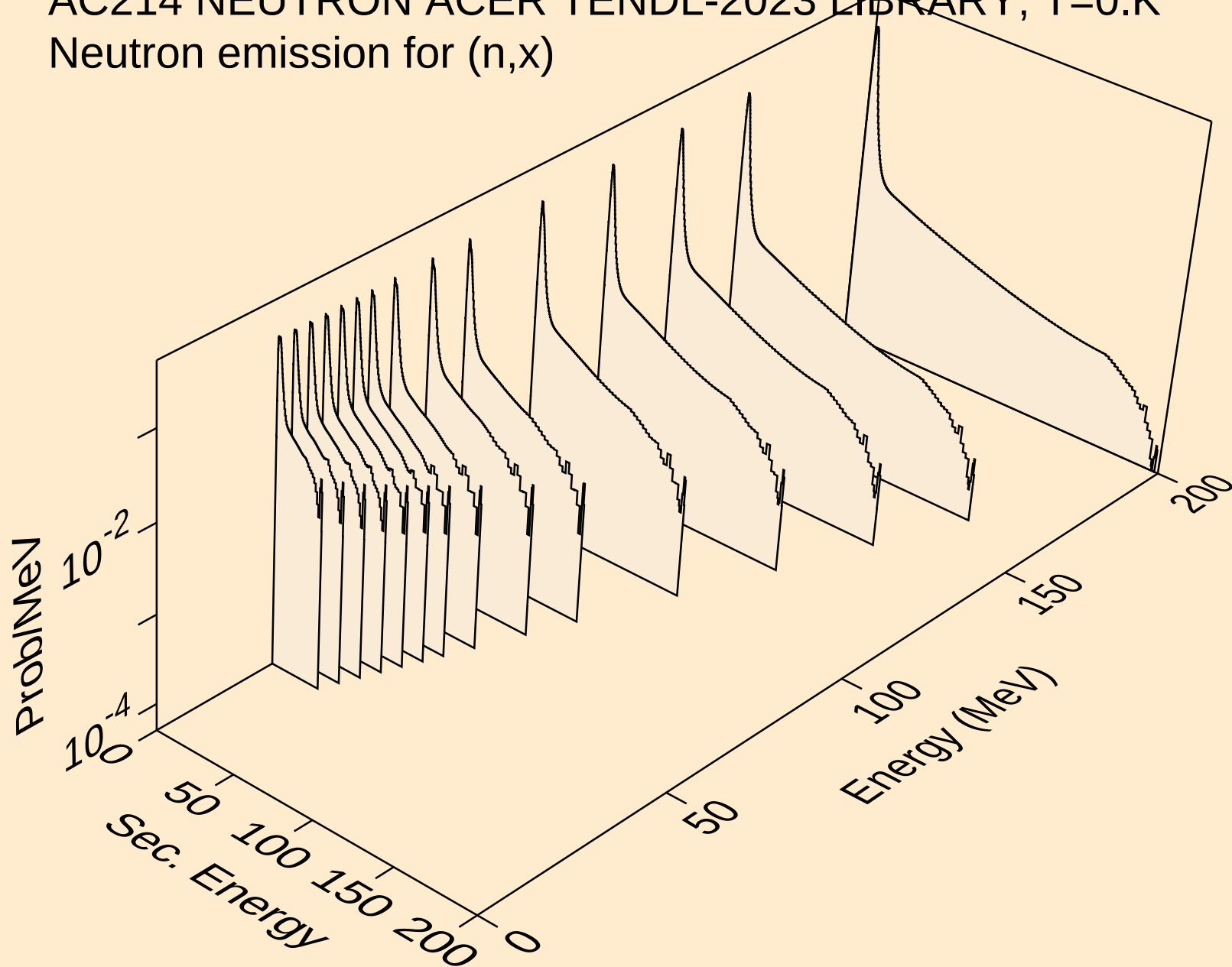
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*28)



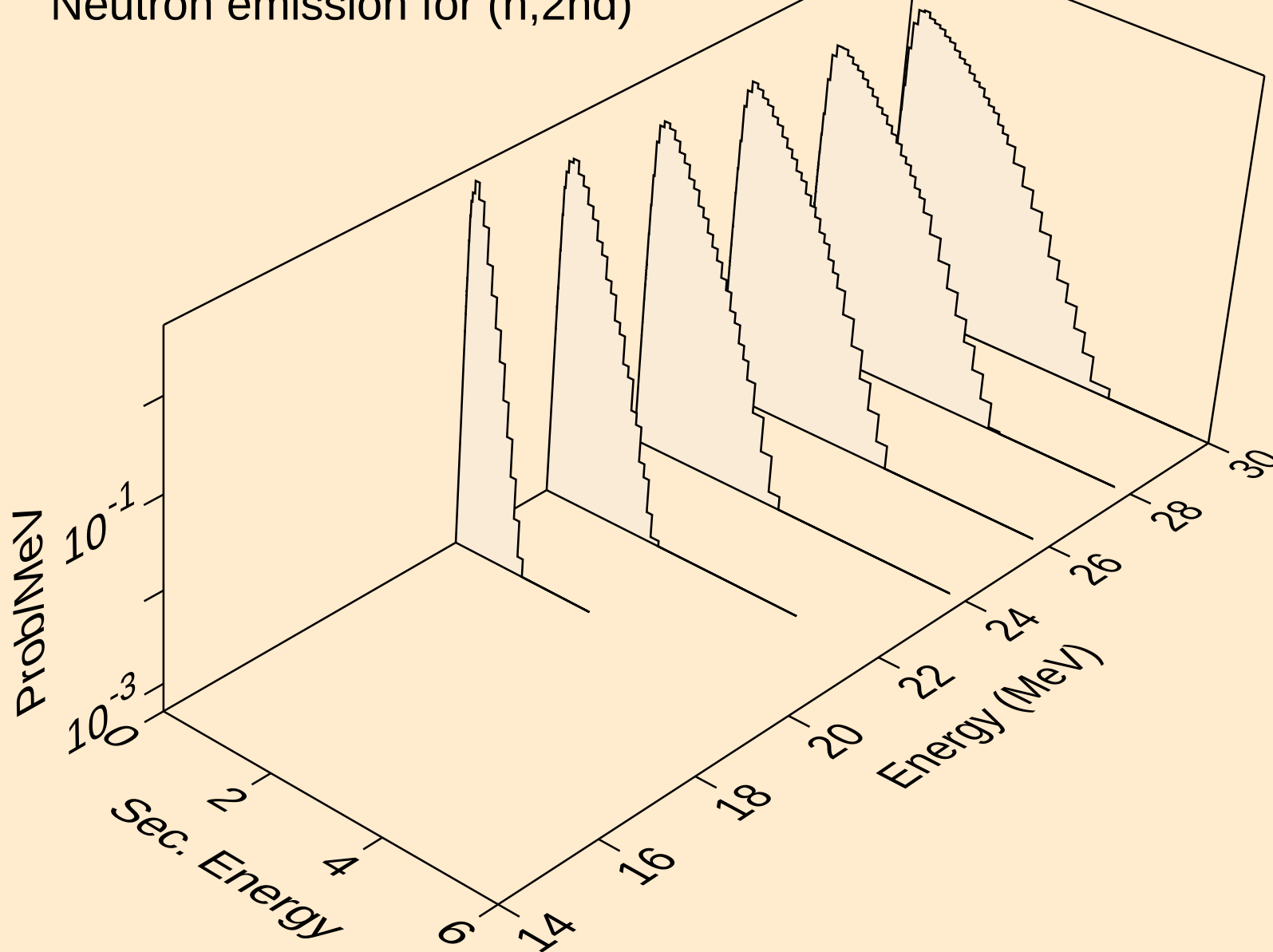
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*29)



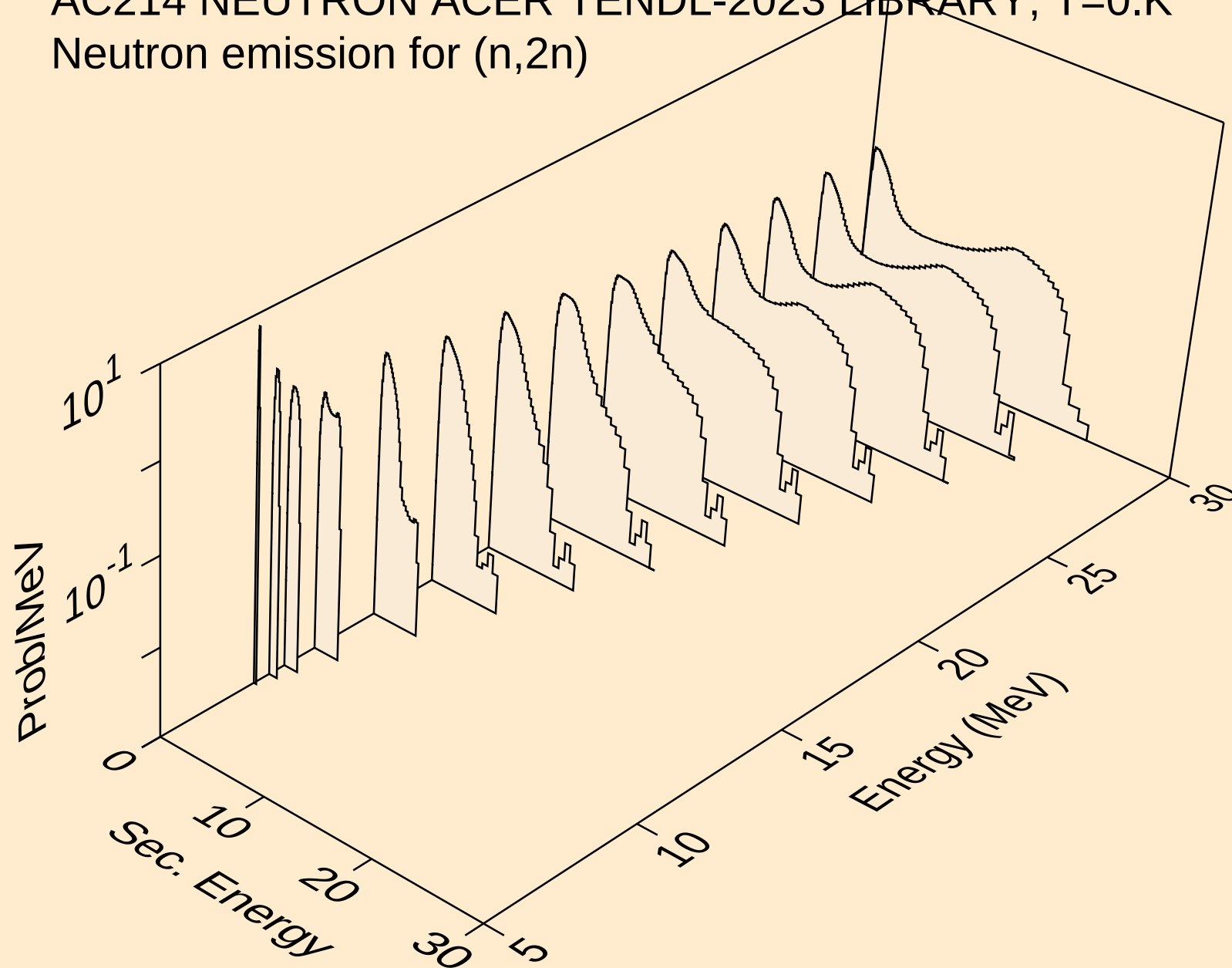
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



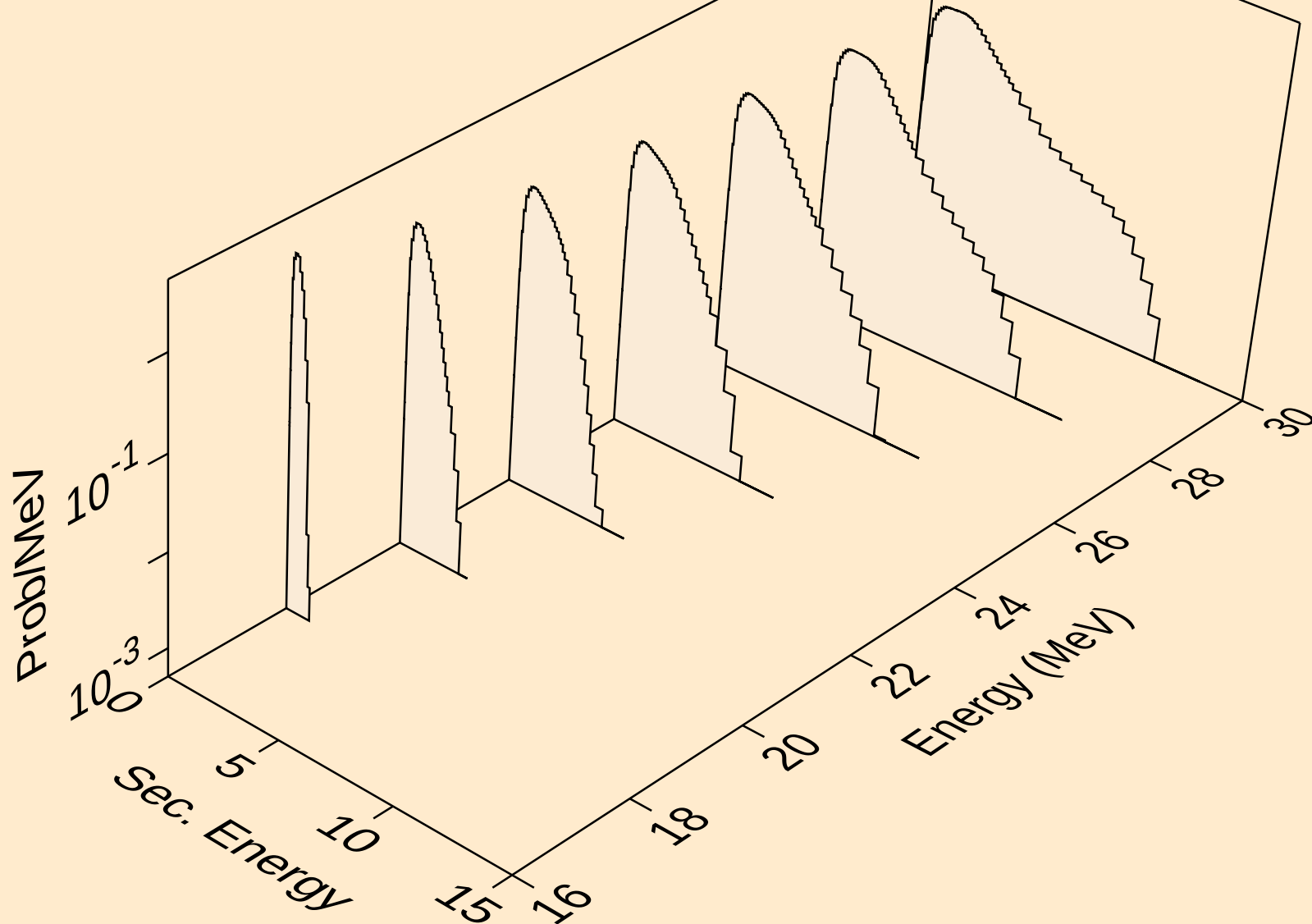
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



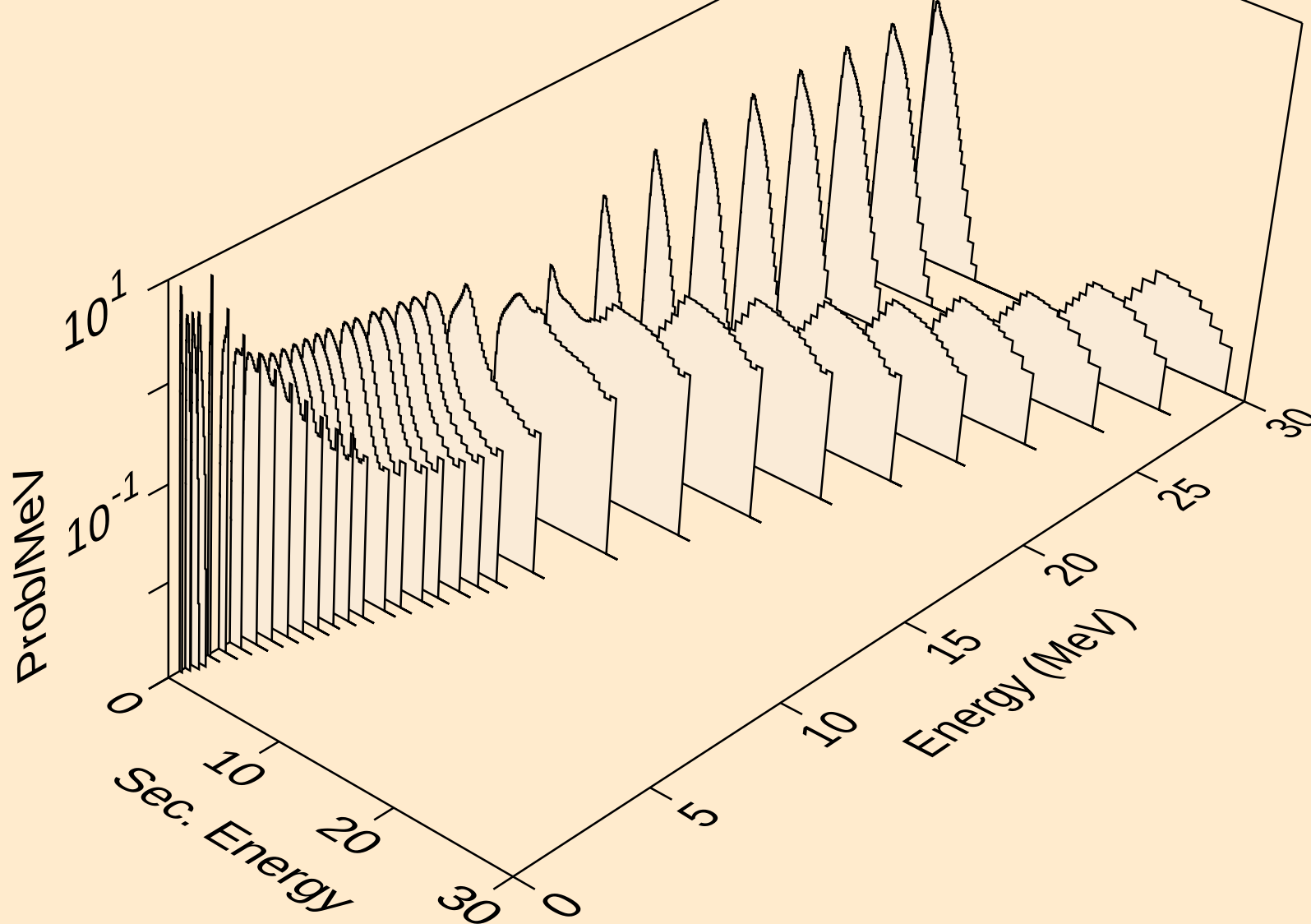
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



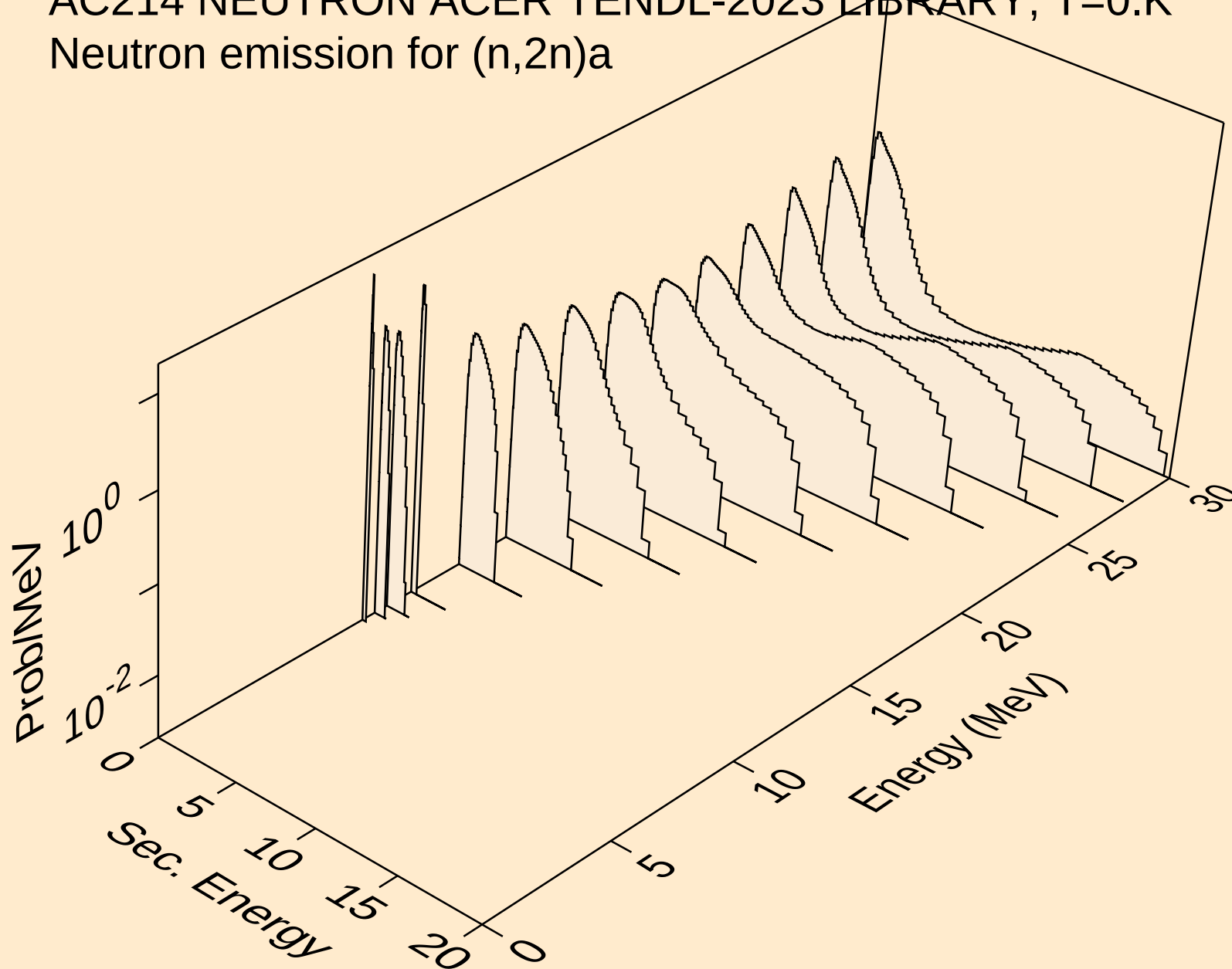
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



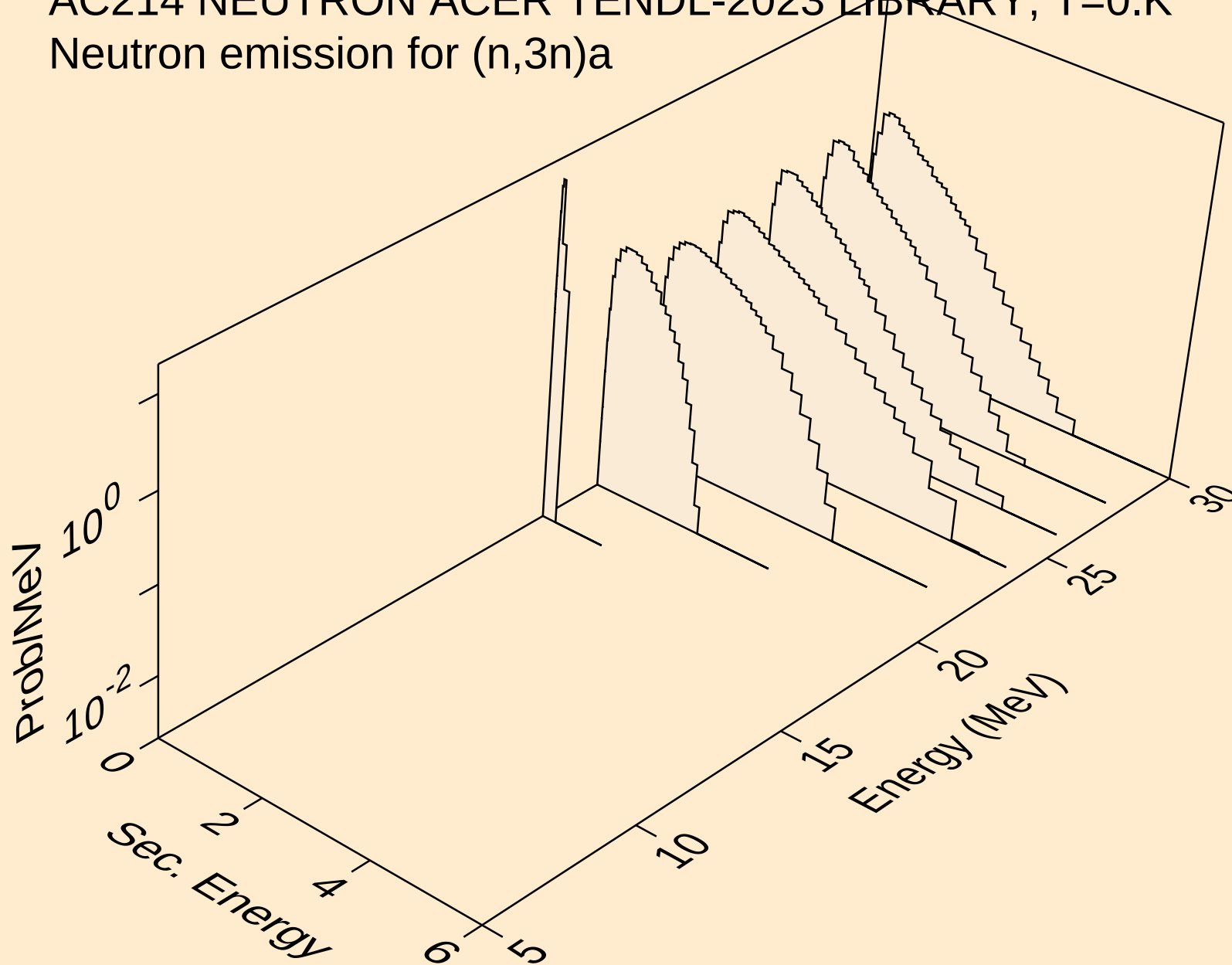
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



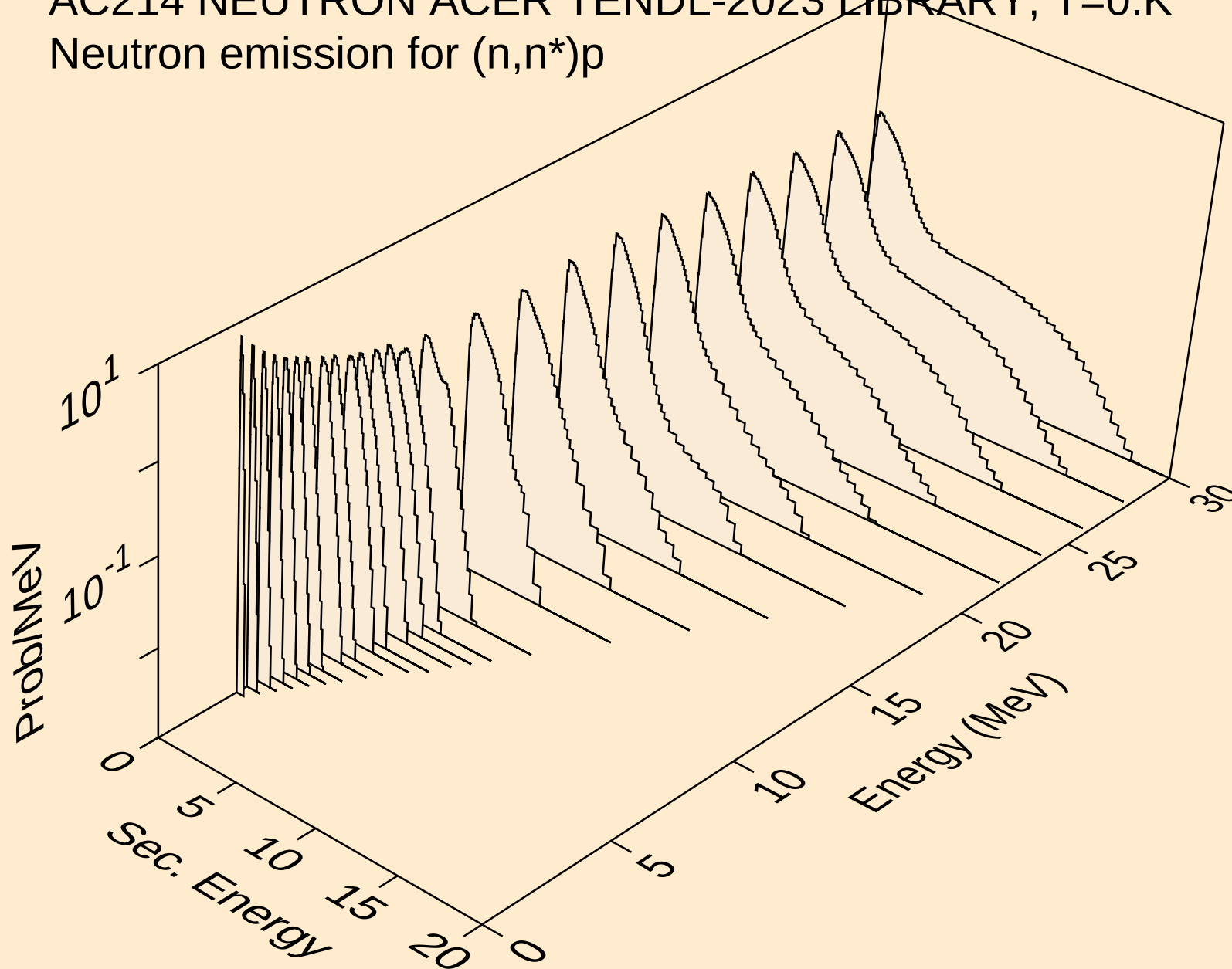
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



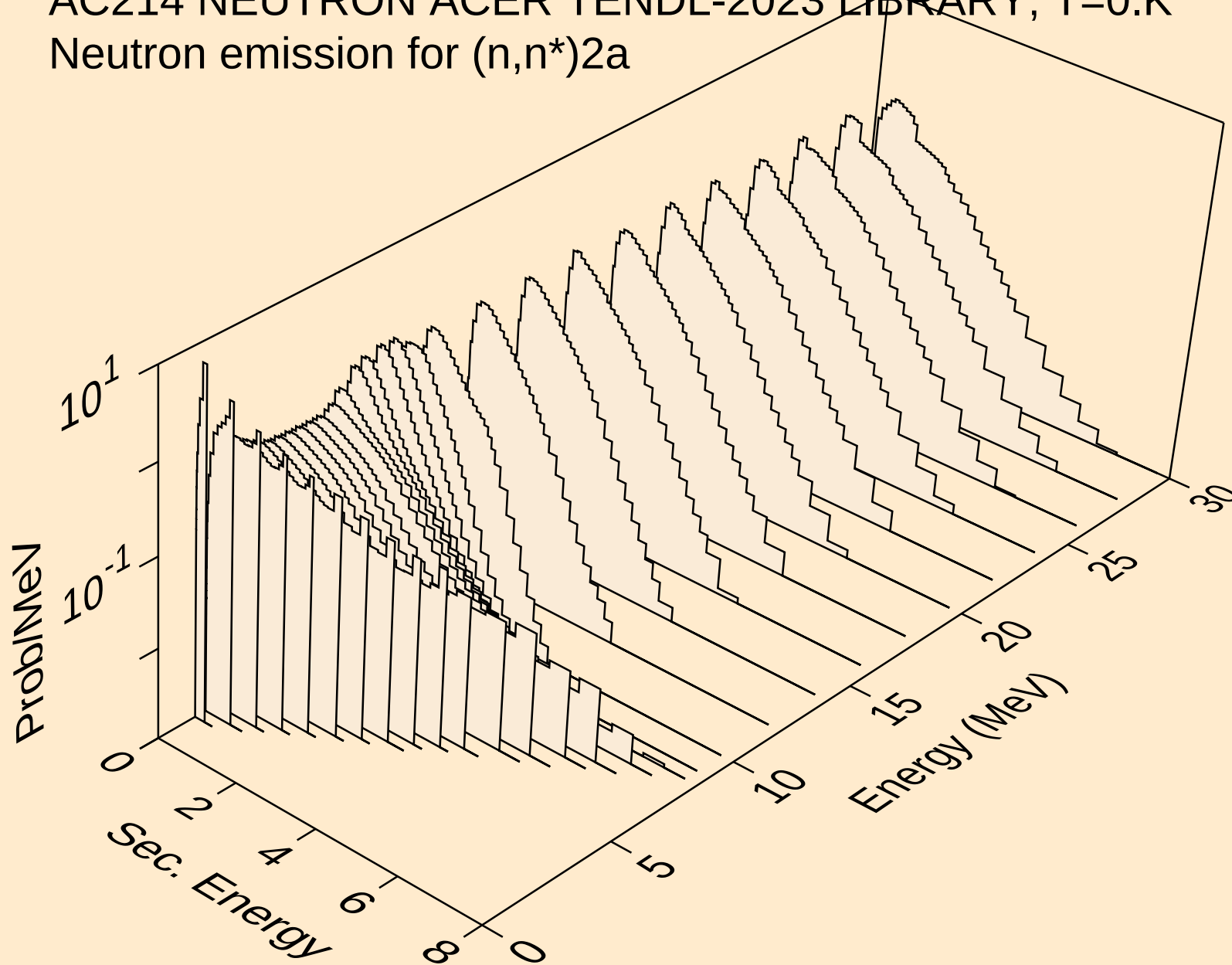
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



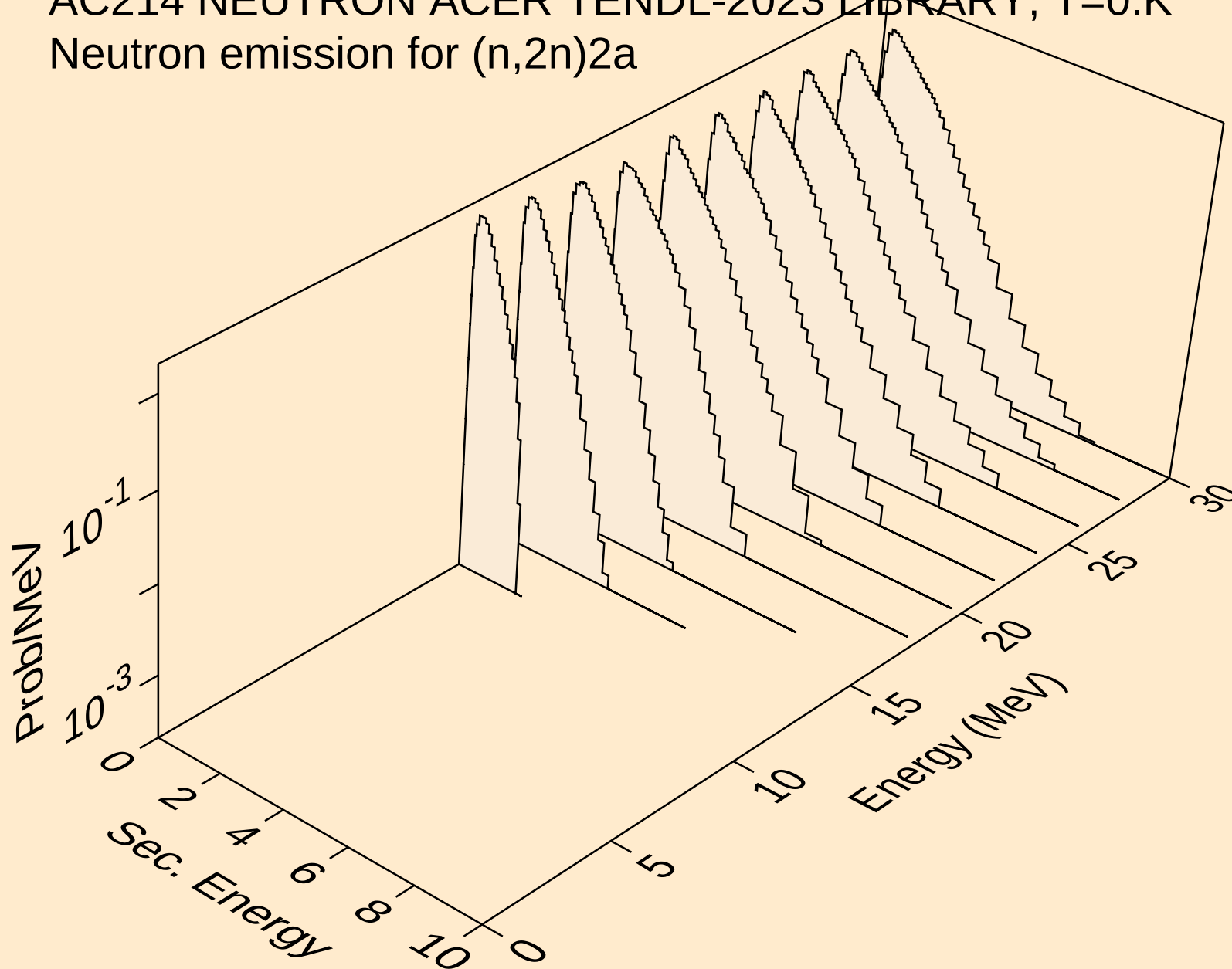
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



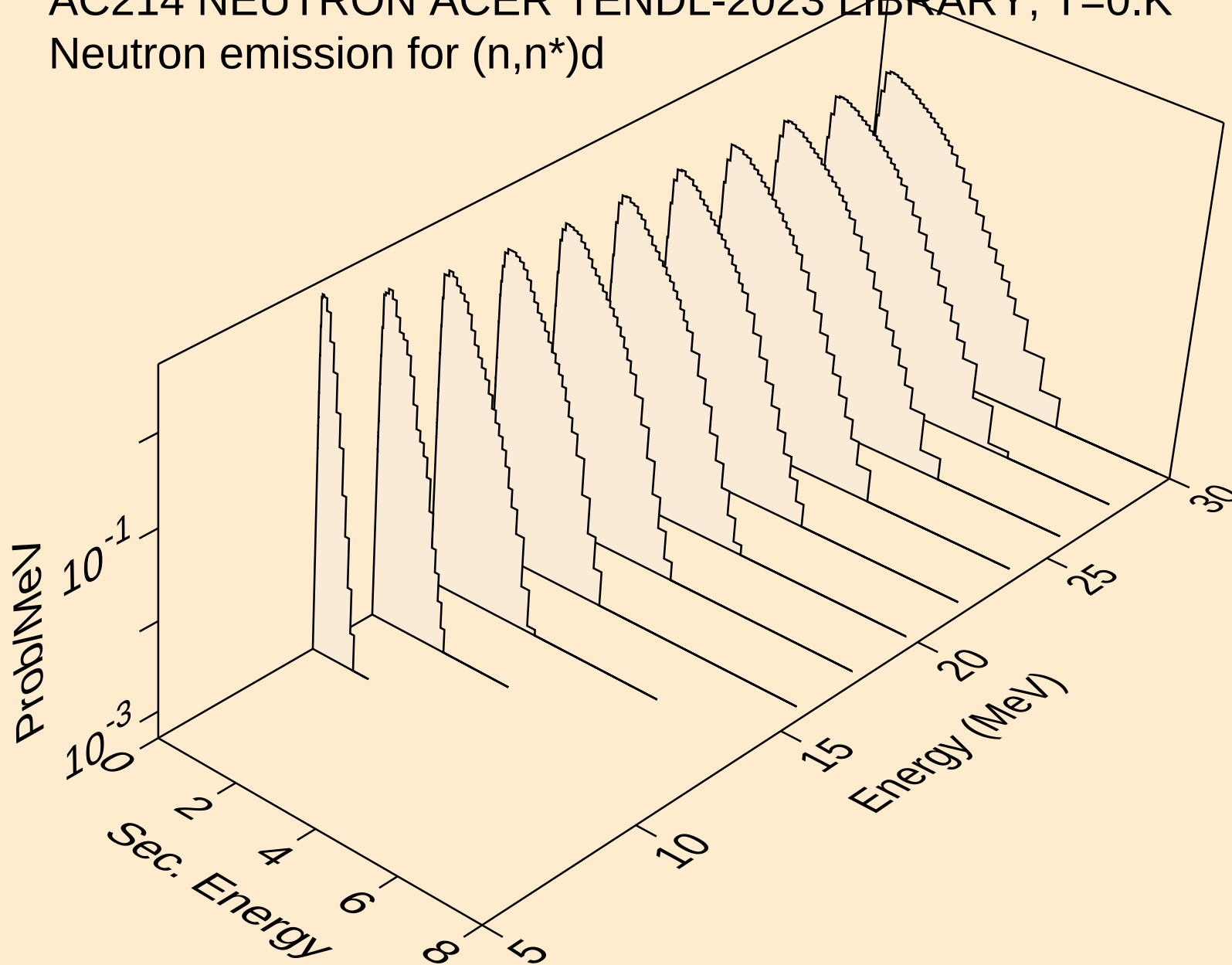
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



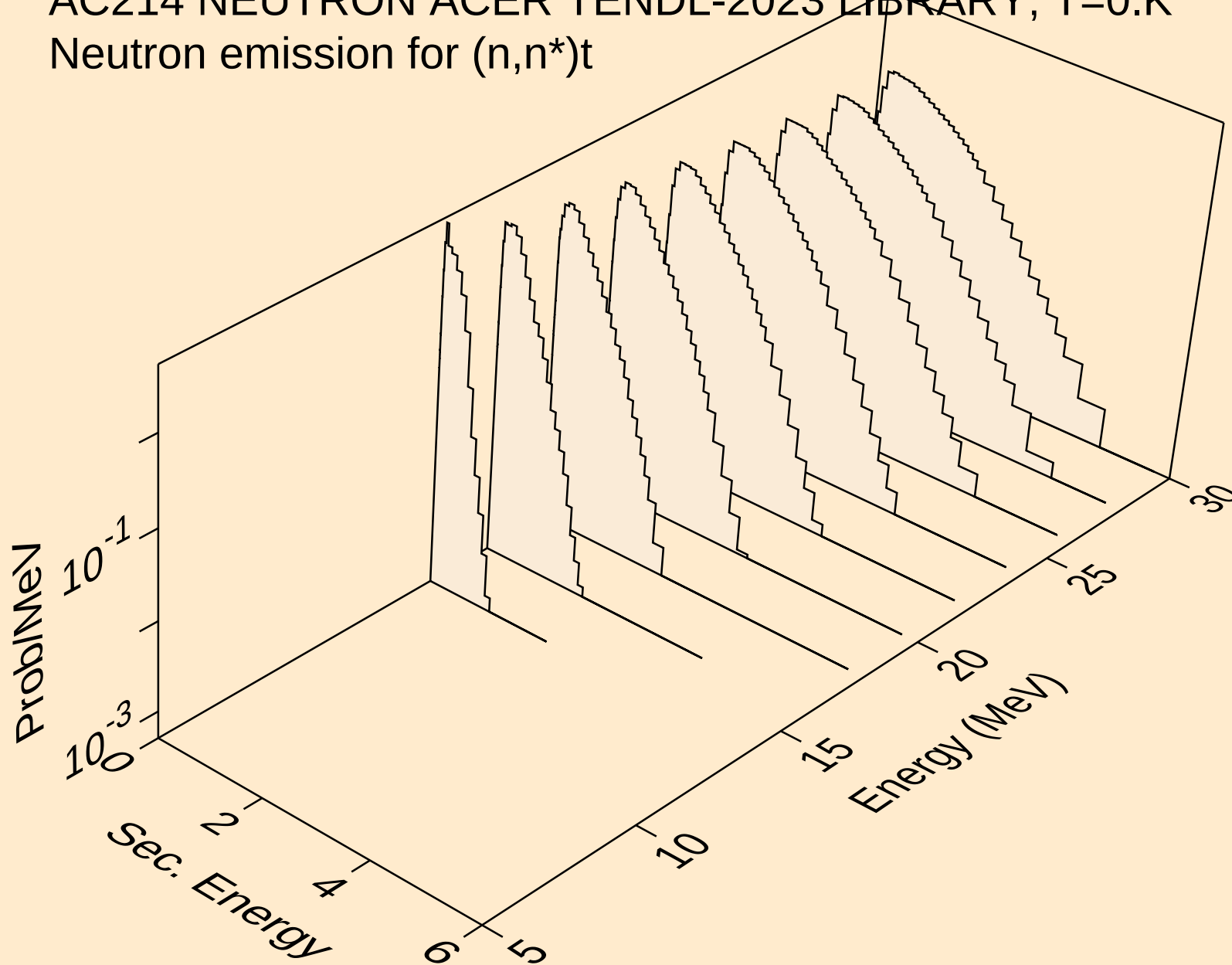
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



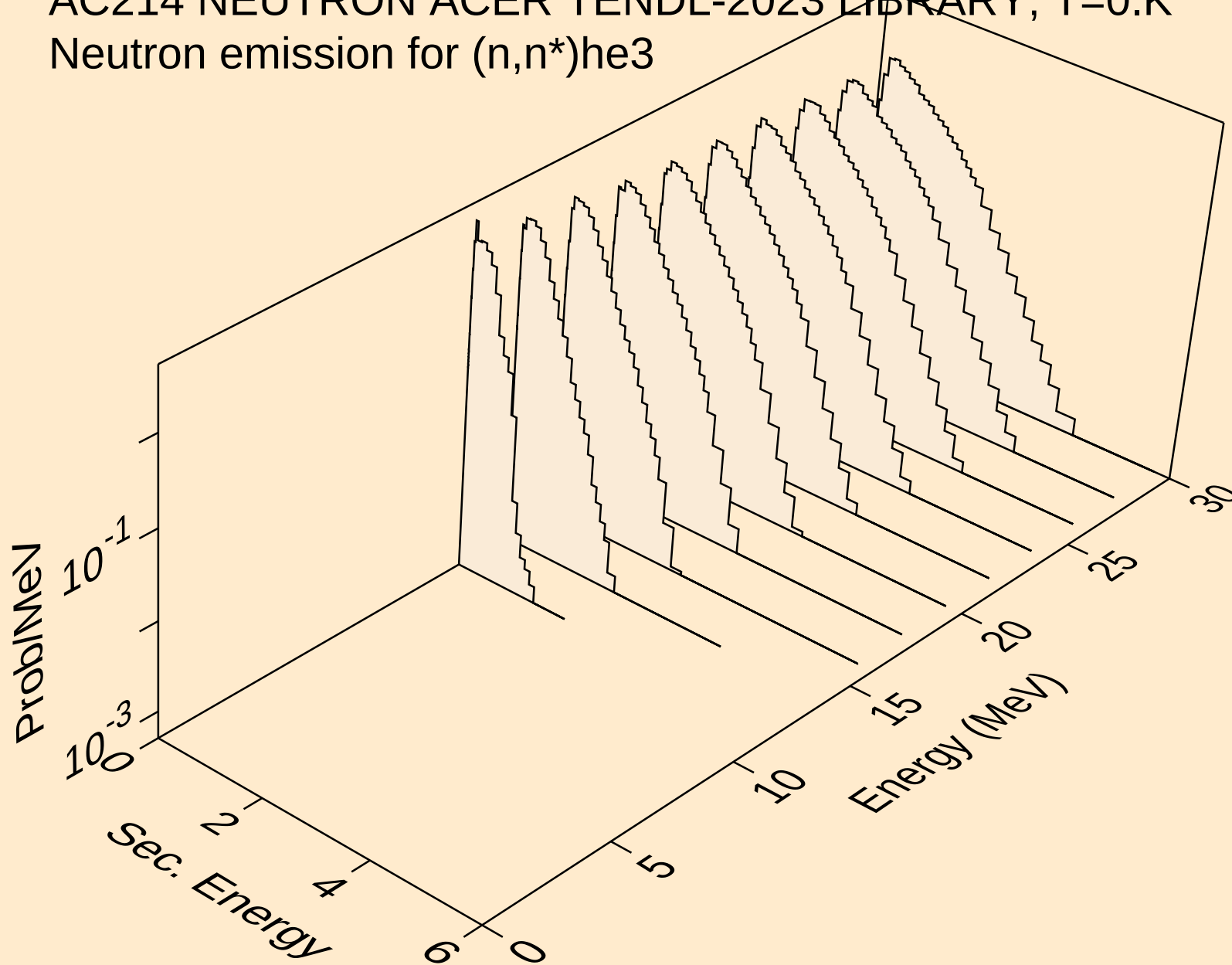
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



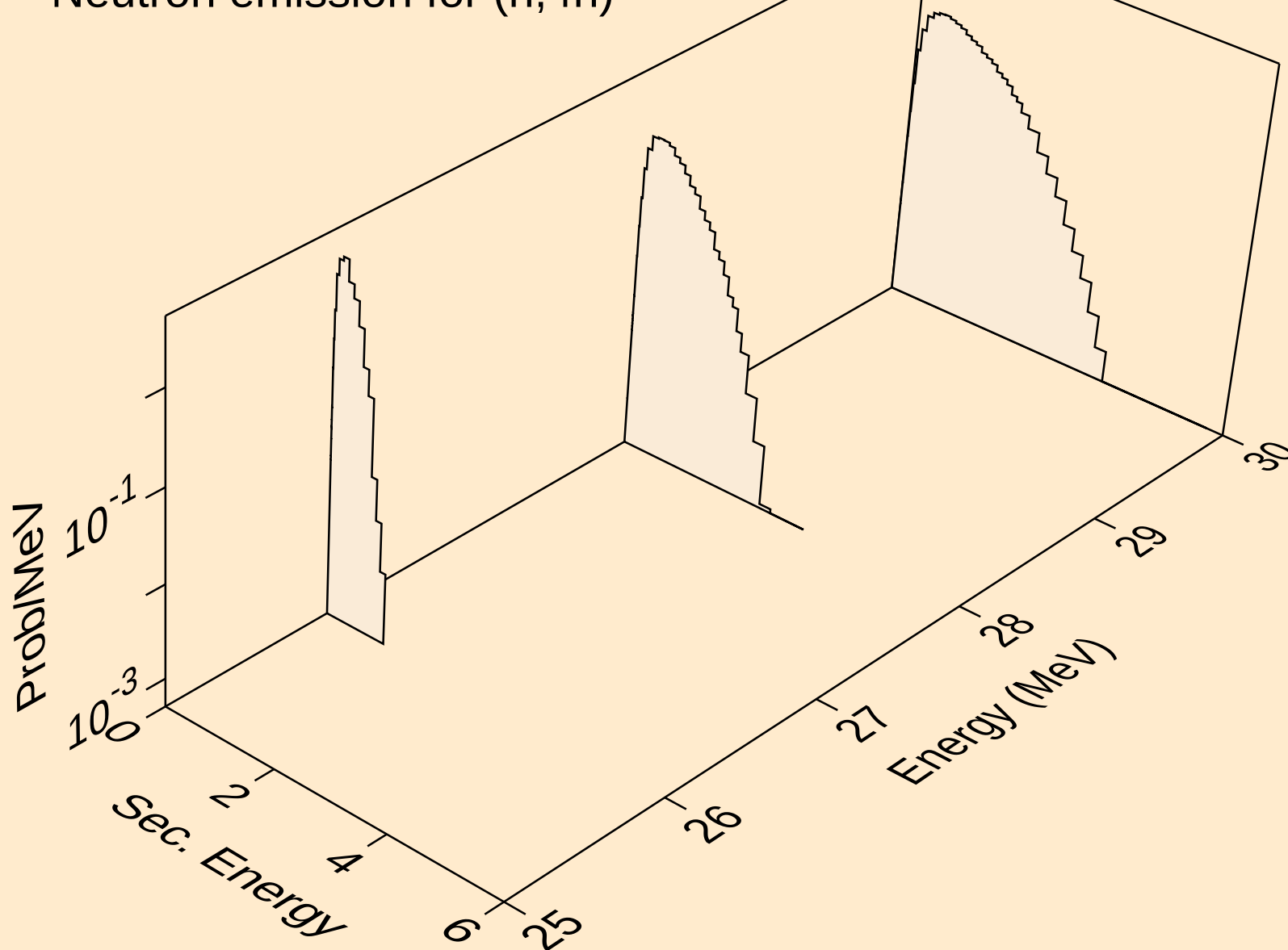
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



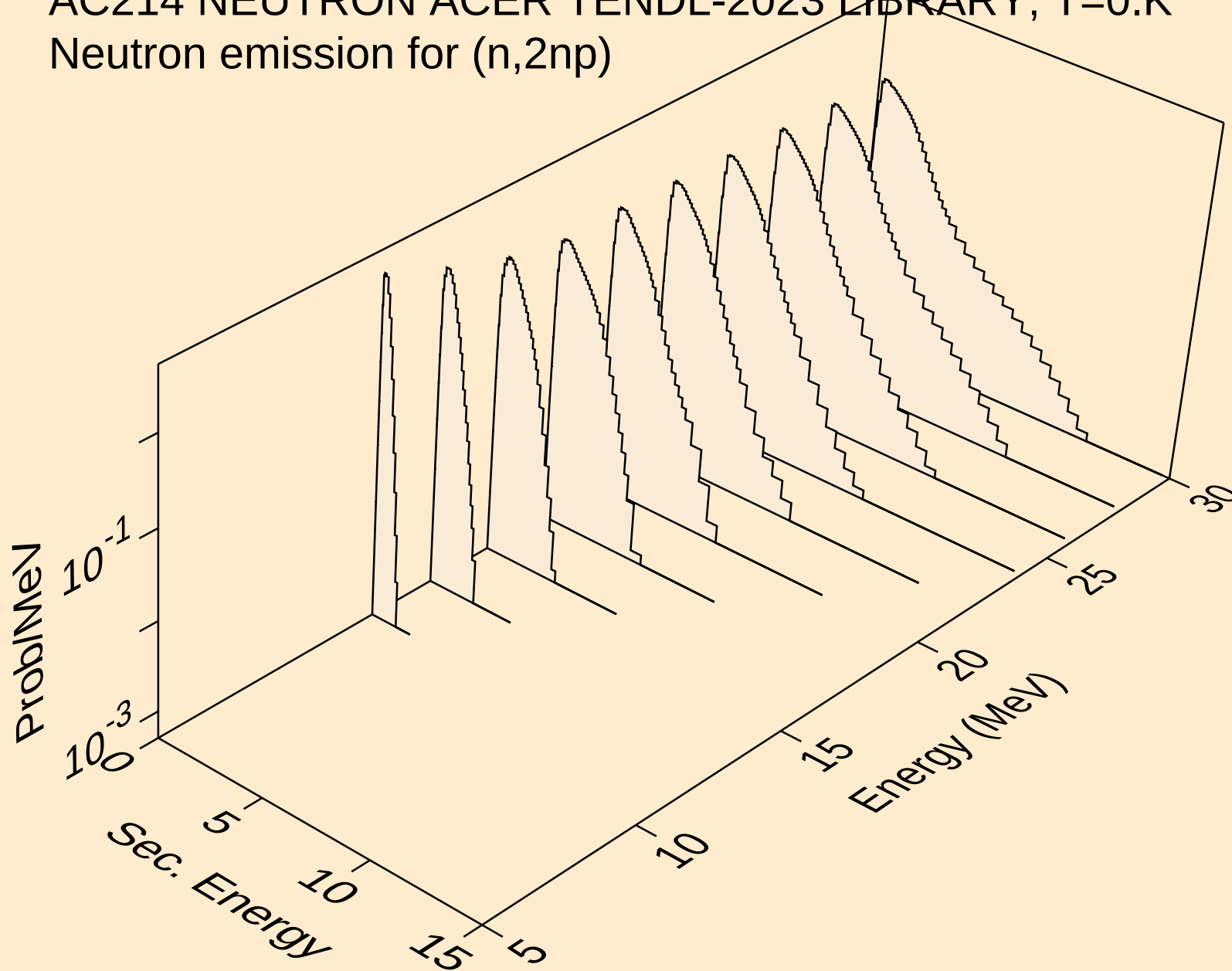
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



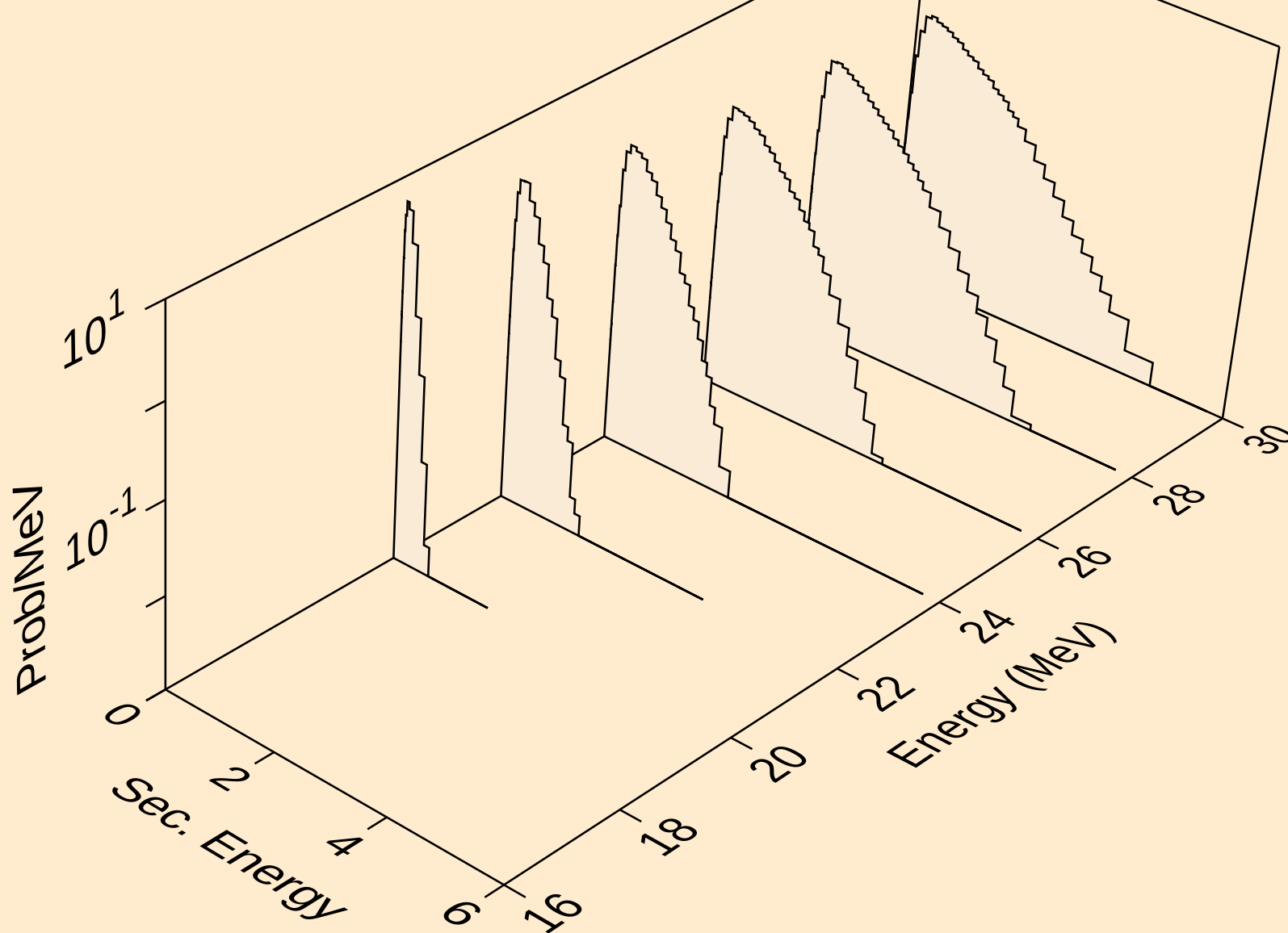
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



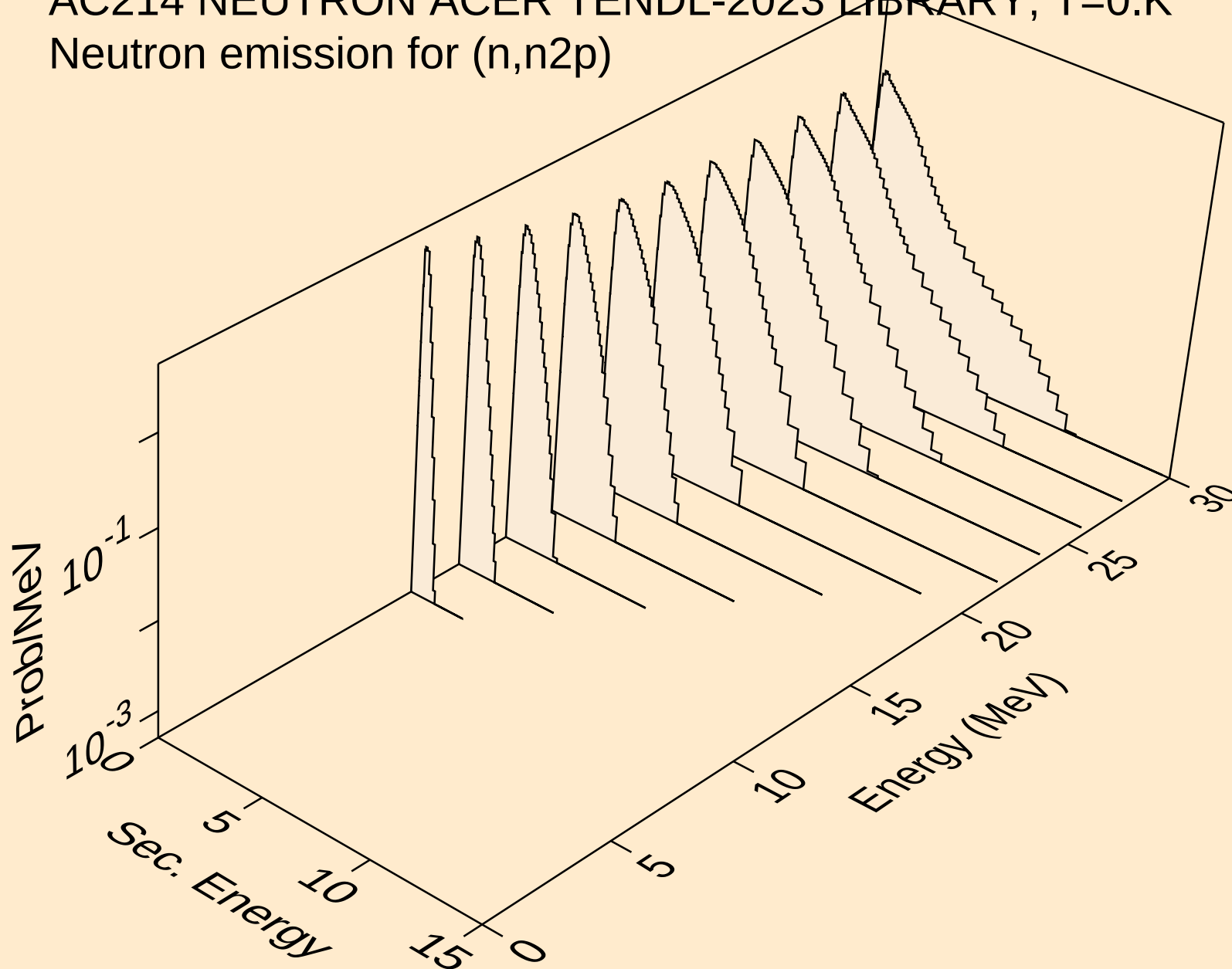
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



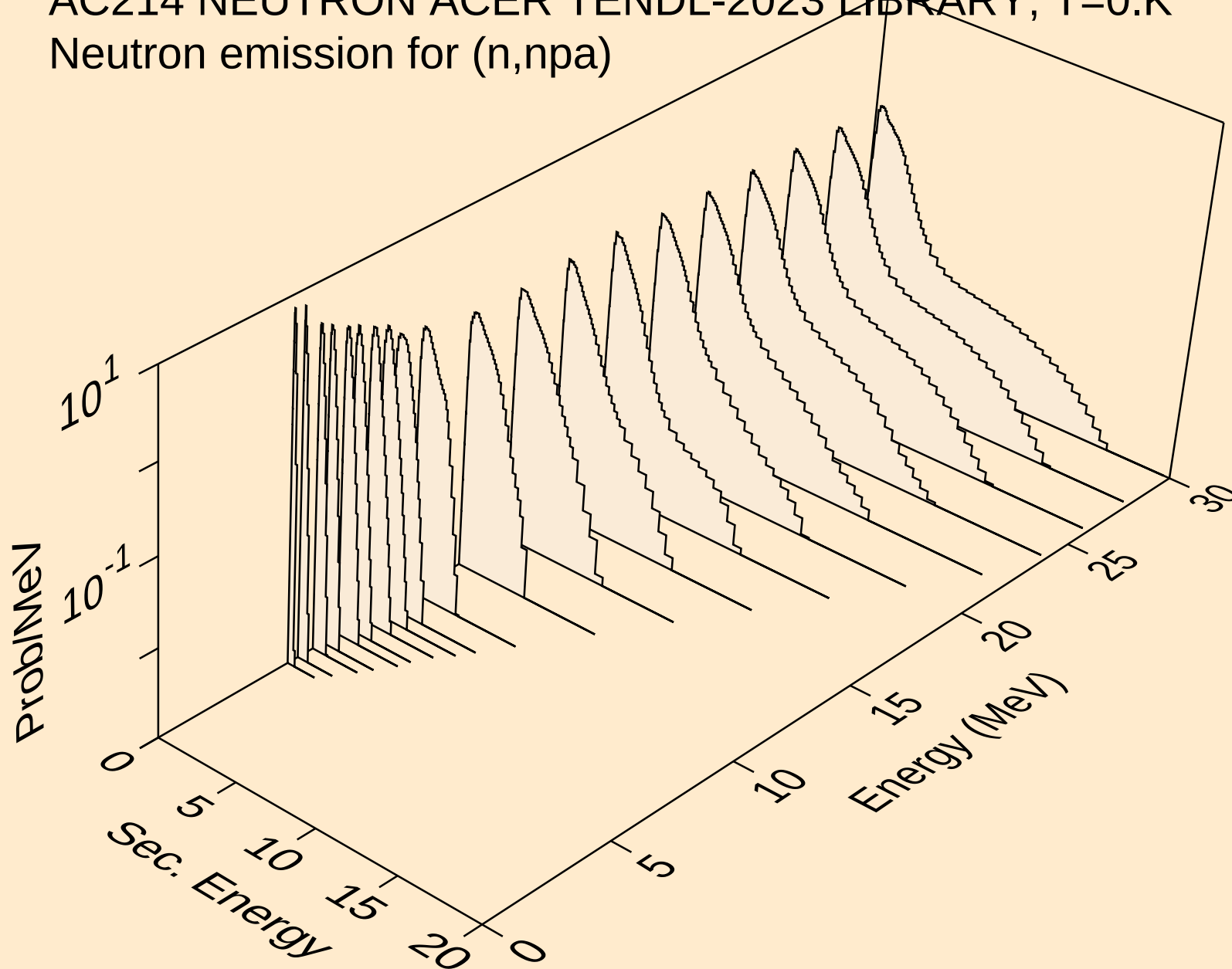
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



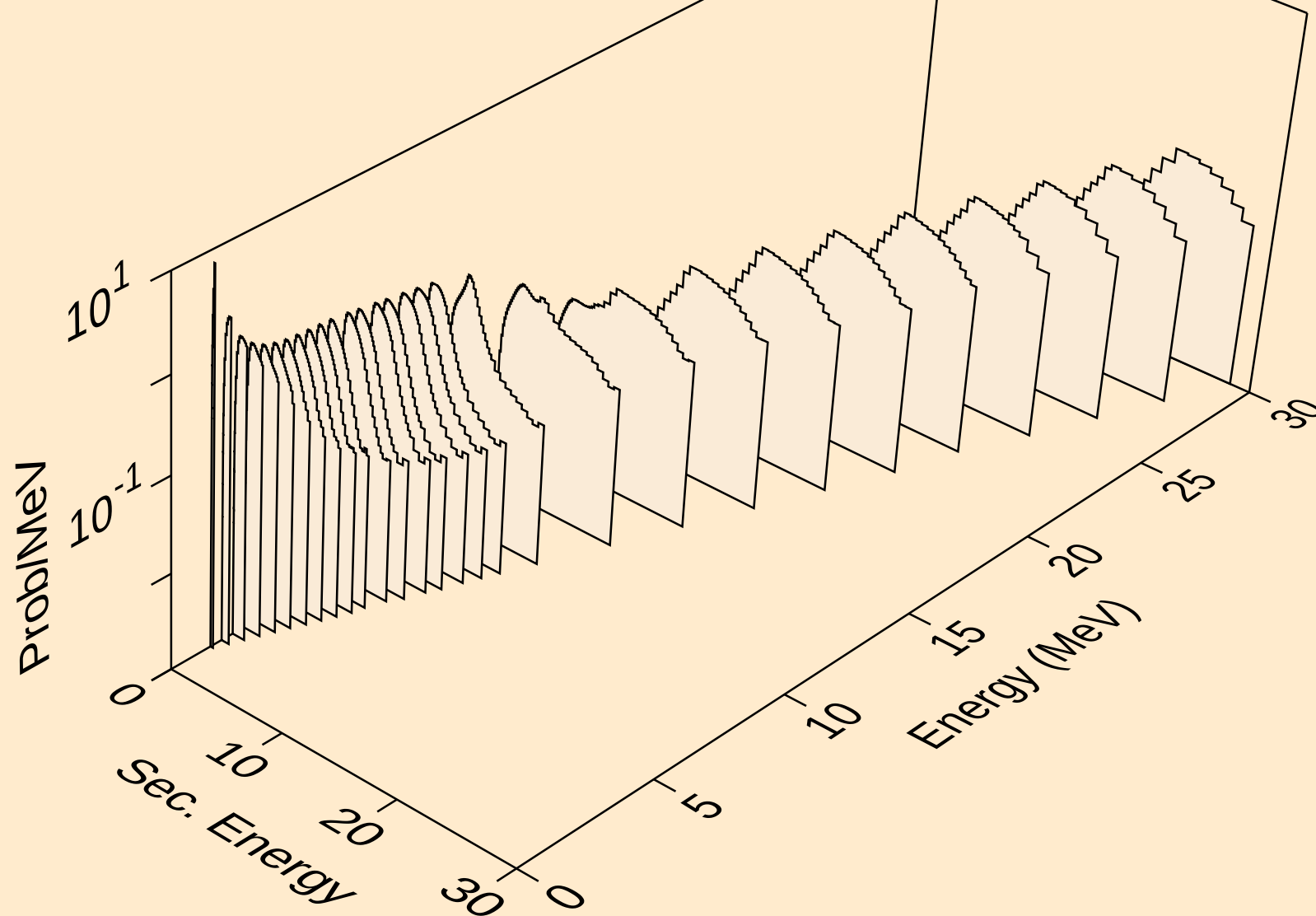
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



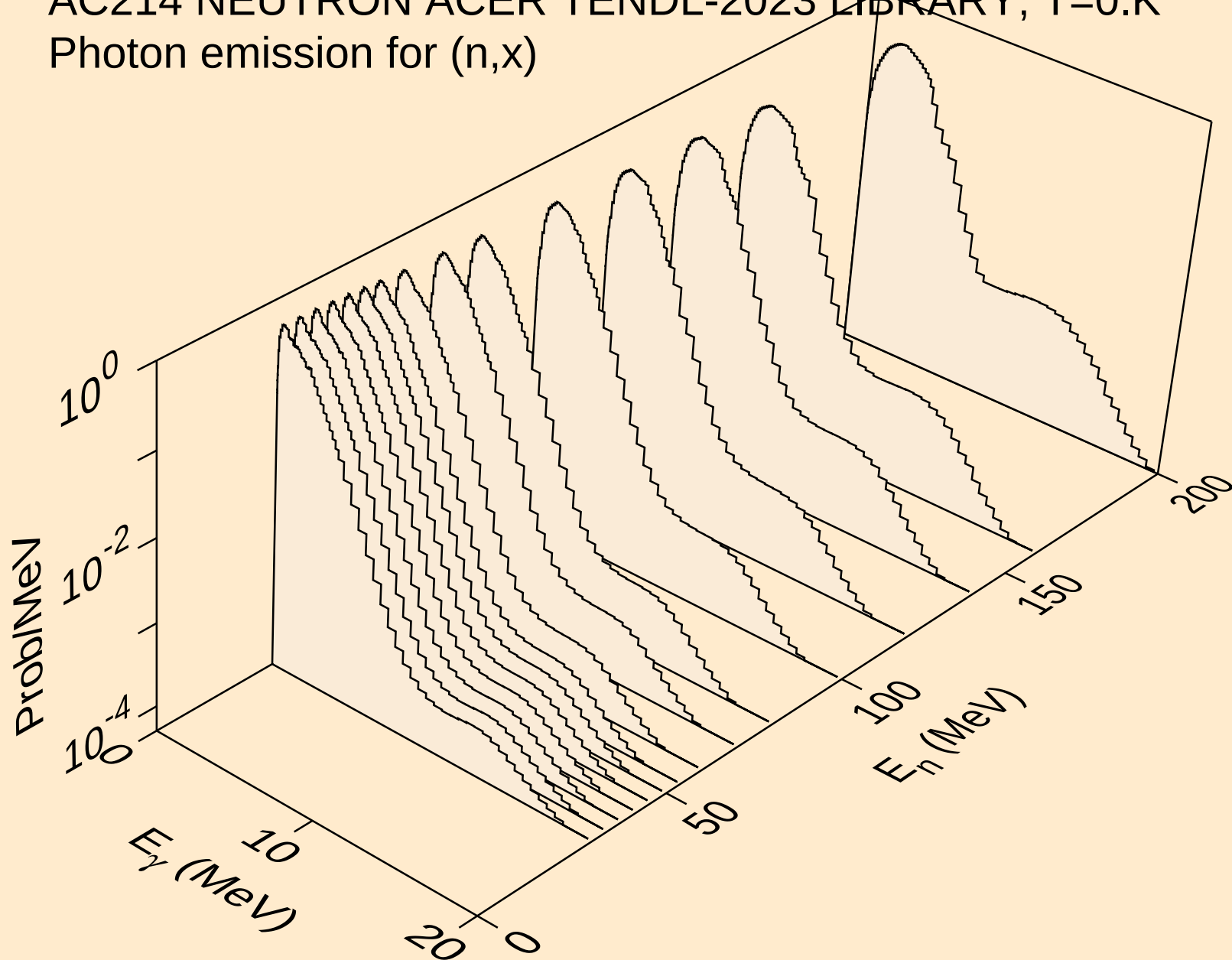
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



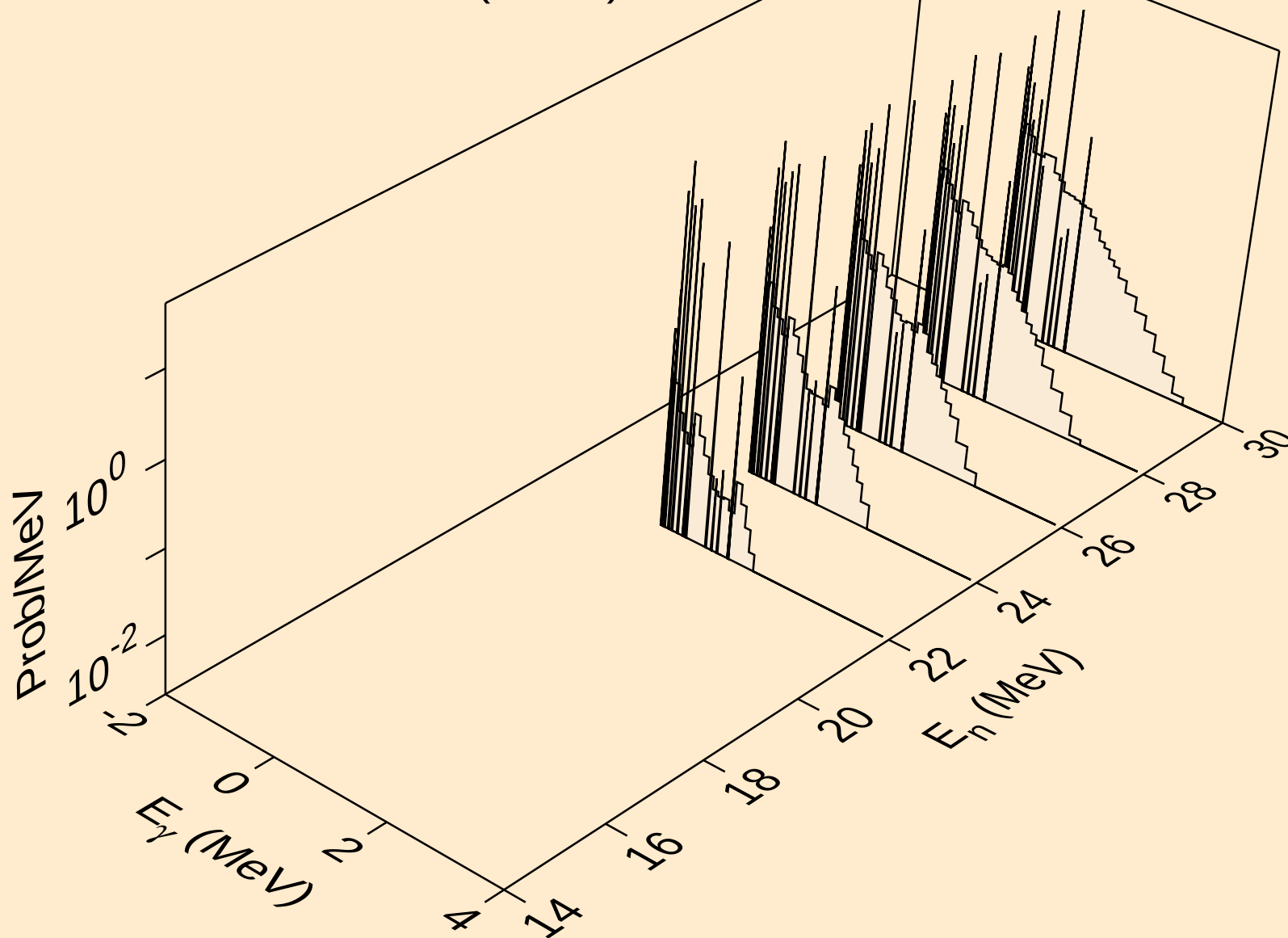
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



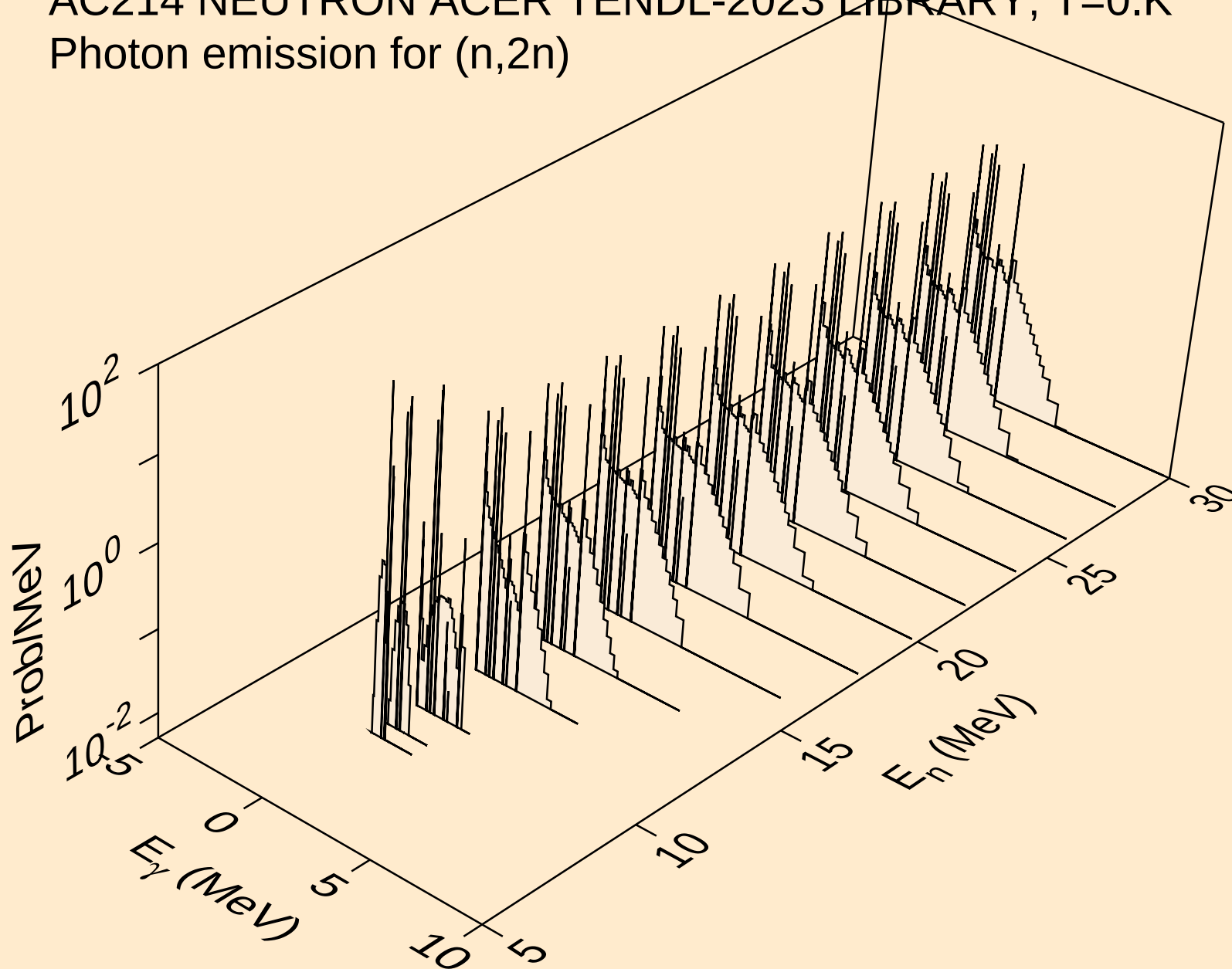
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



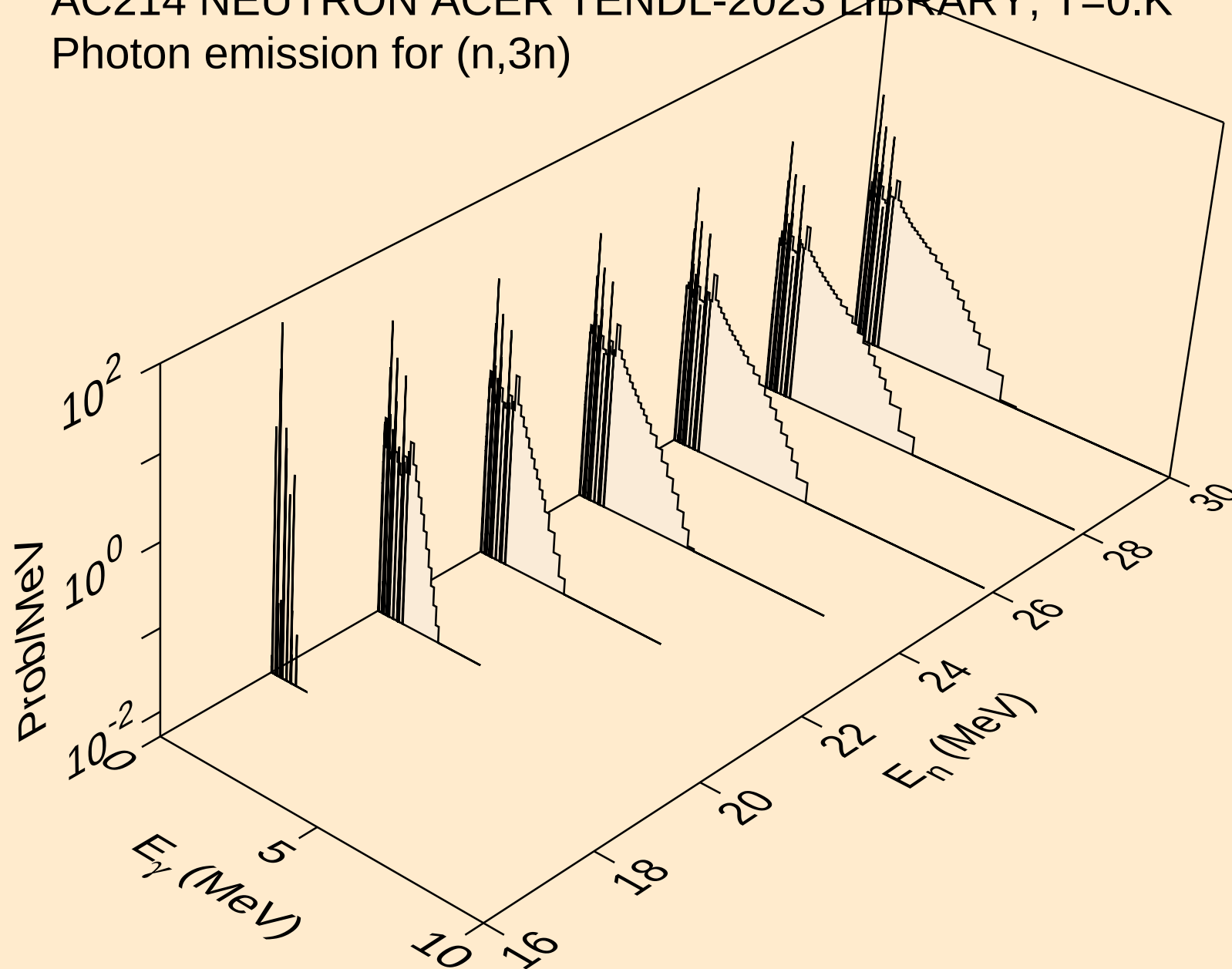
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



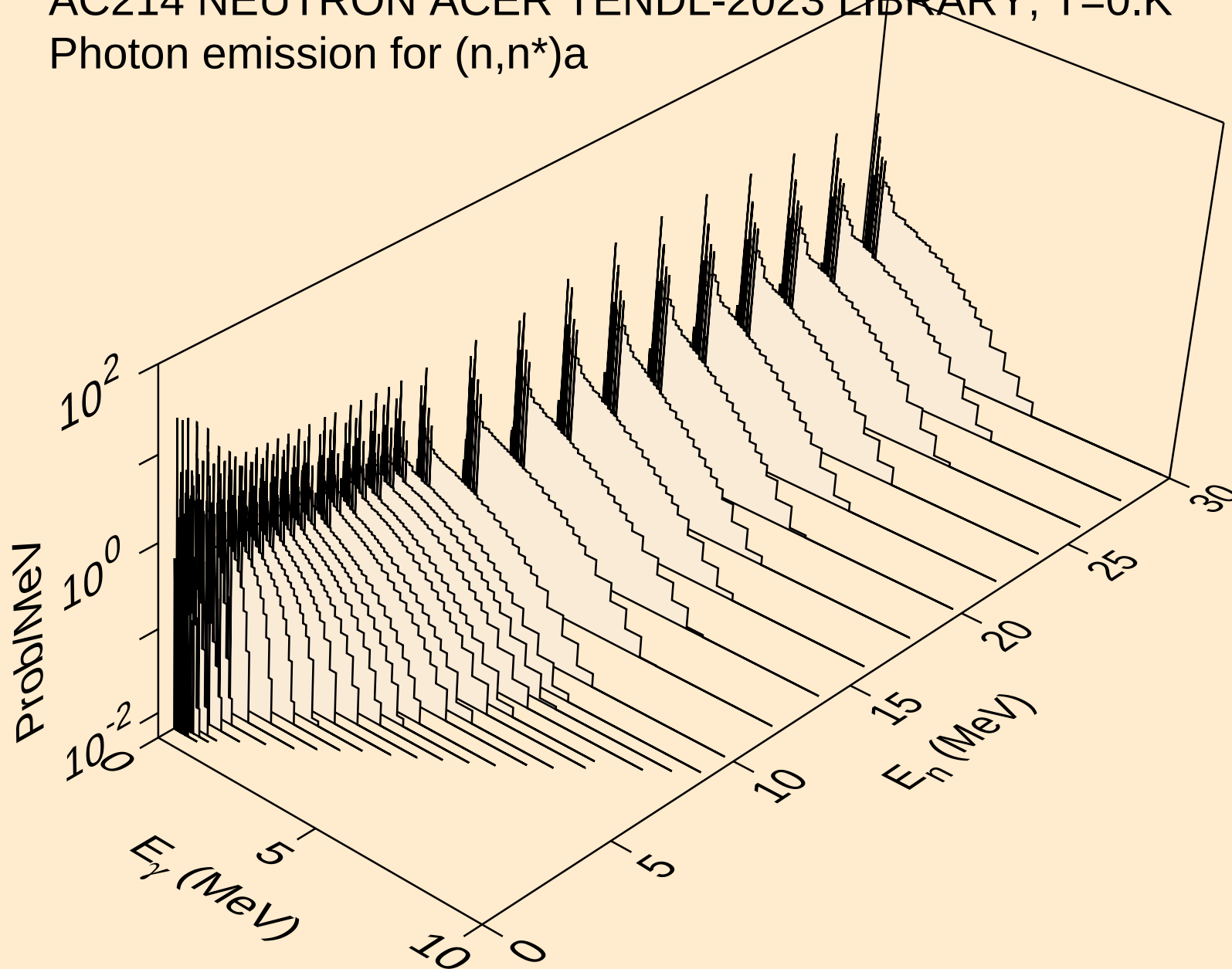
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



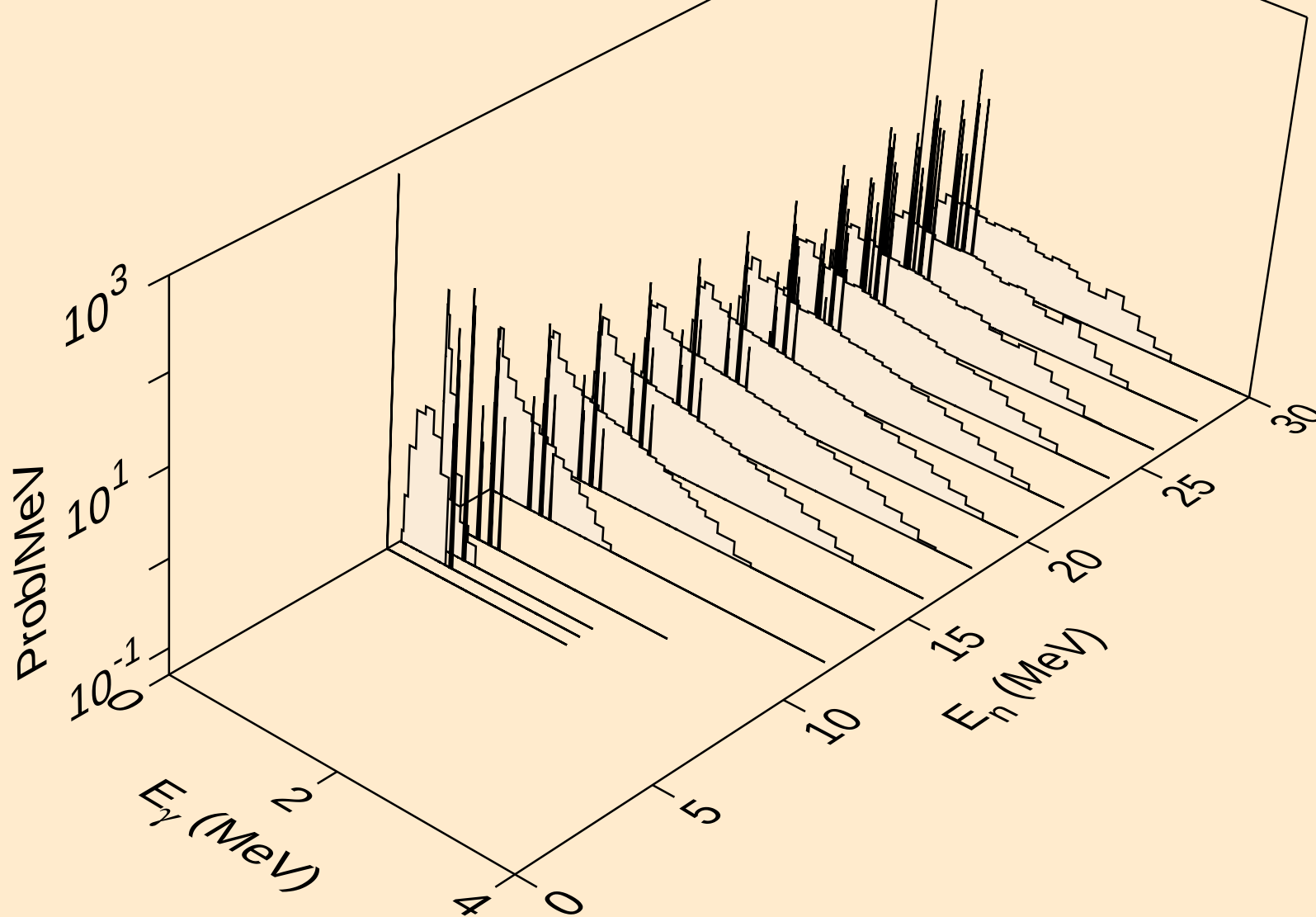
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a

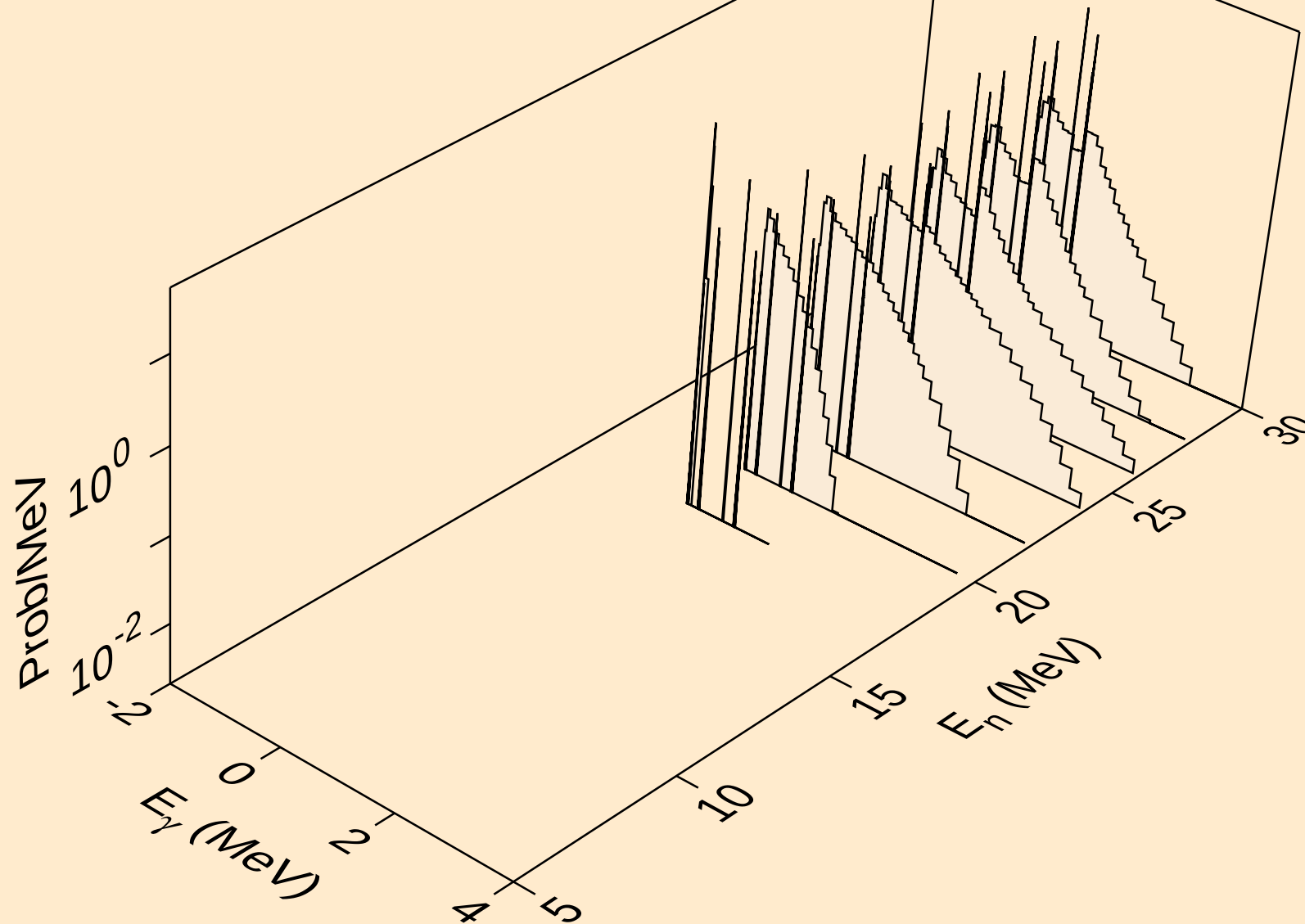


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α

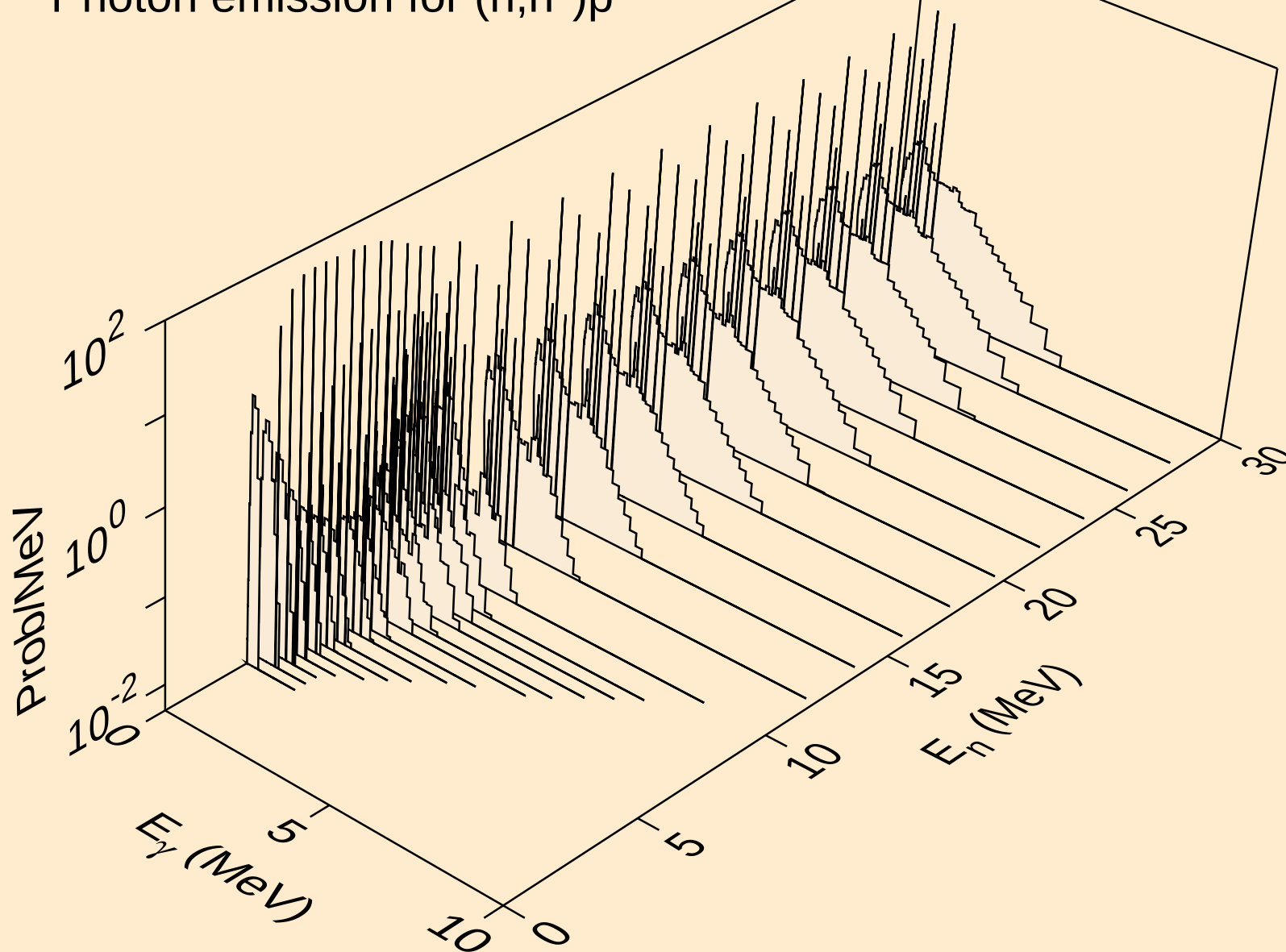


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

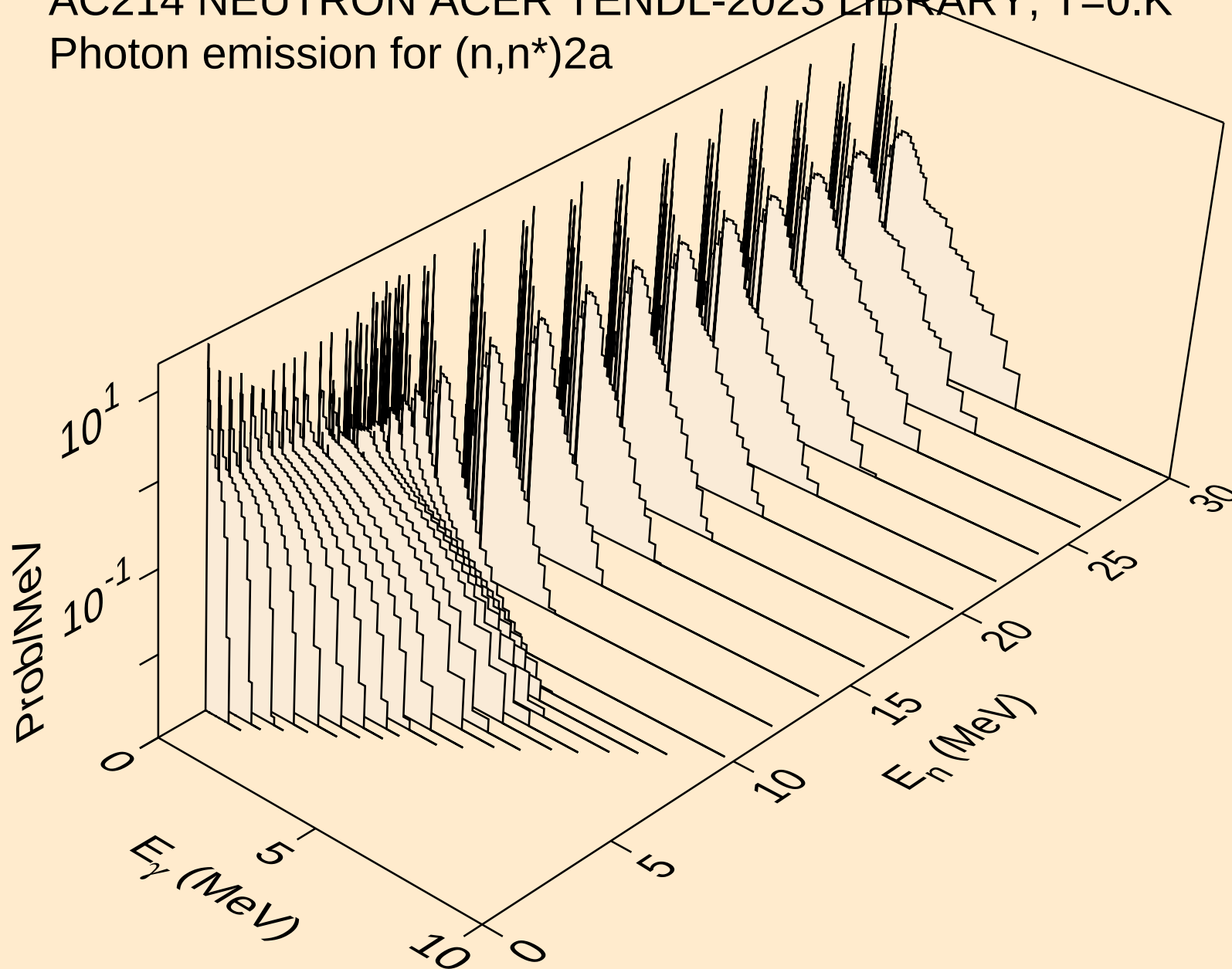
Photon emission for (n,3n) α



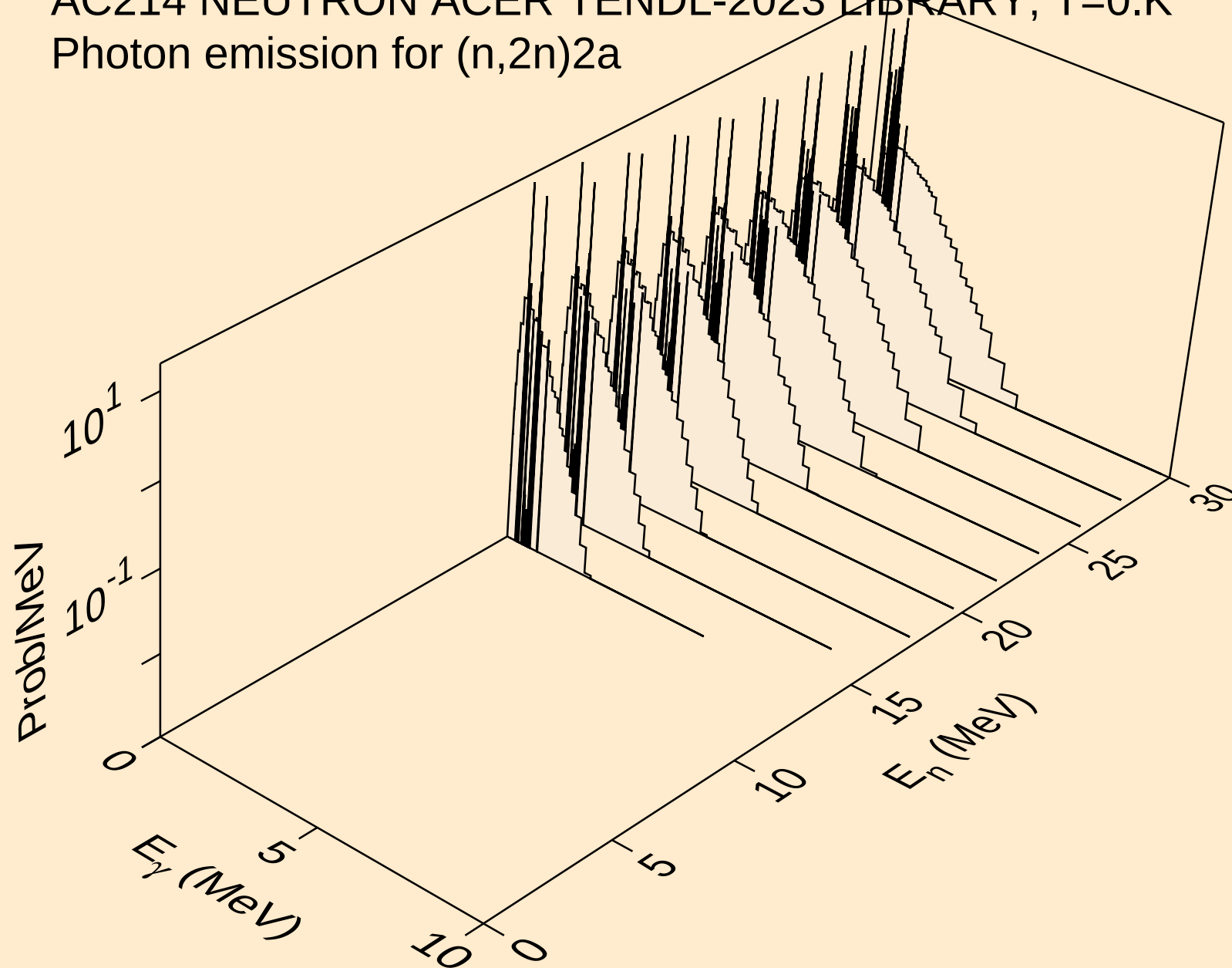
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a

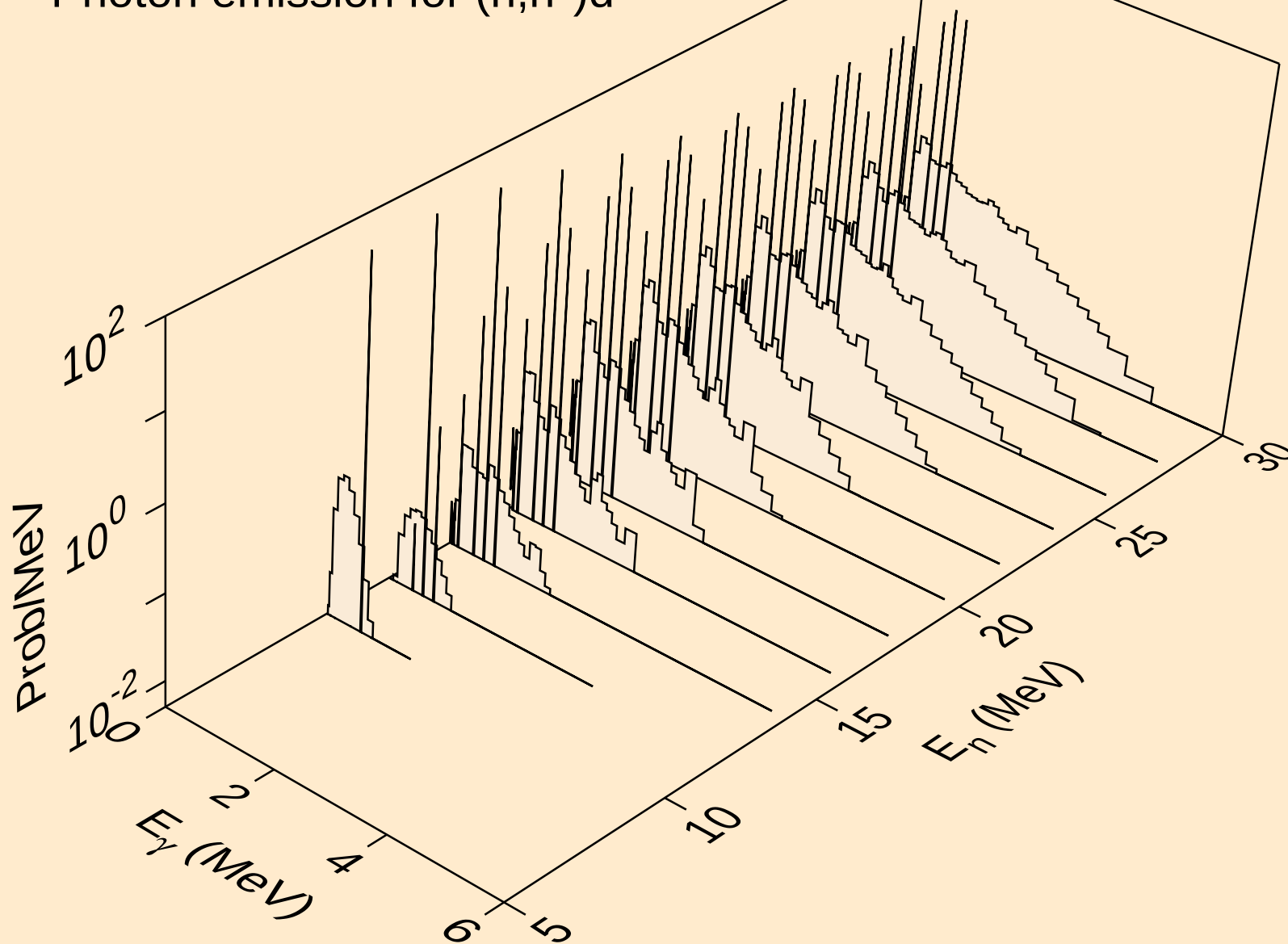


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)2a

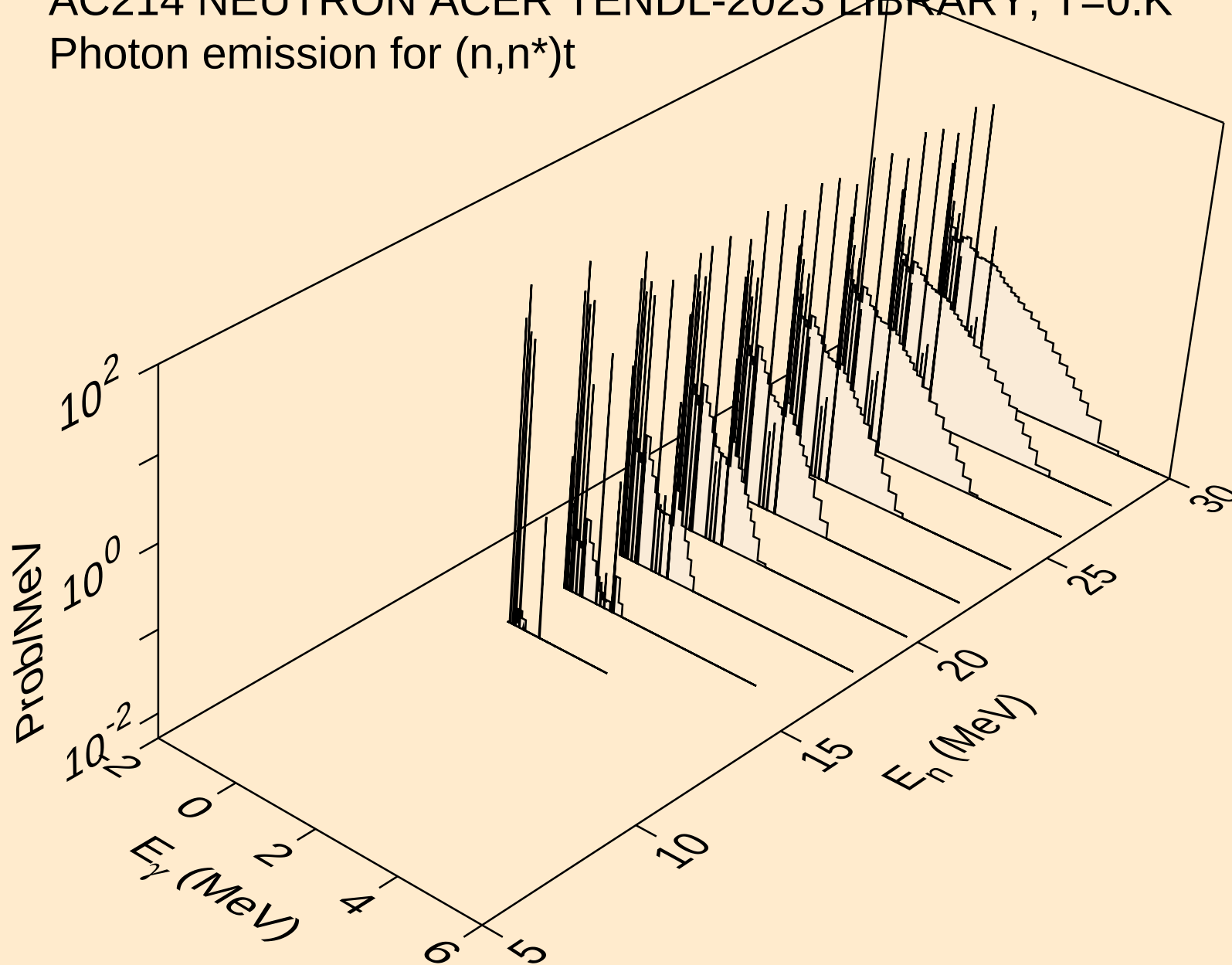


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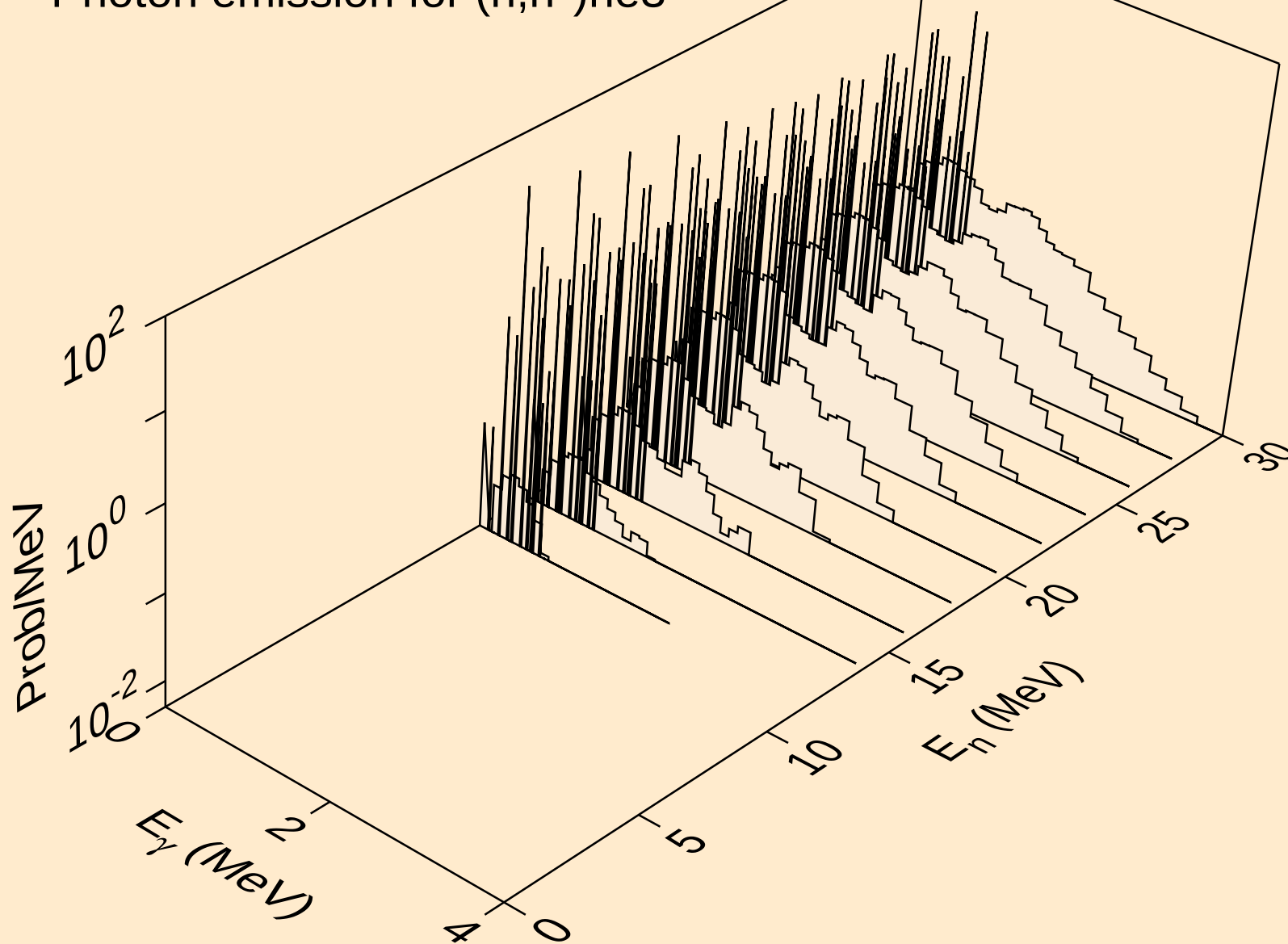
Photon emission for (n,n*)d



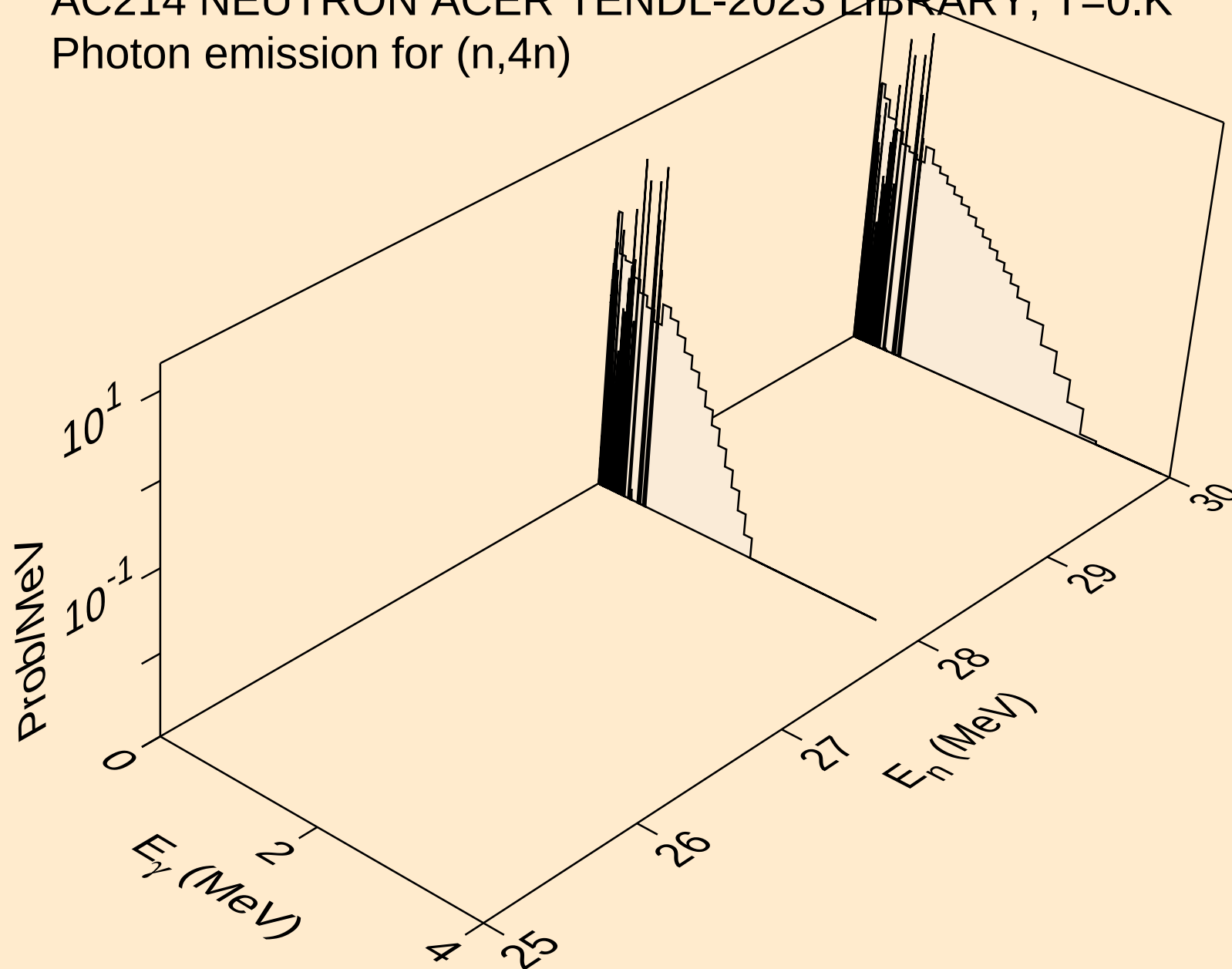
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



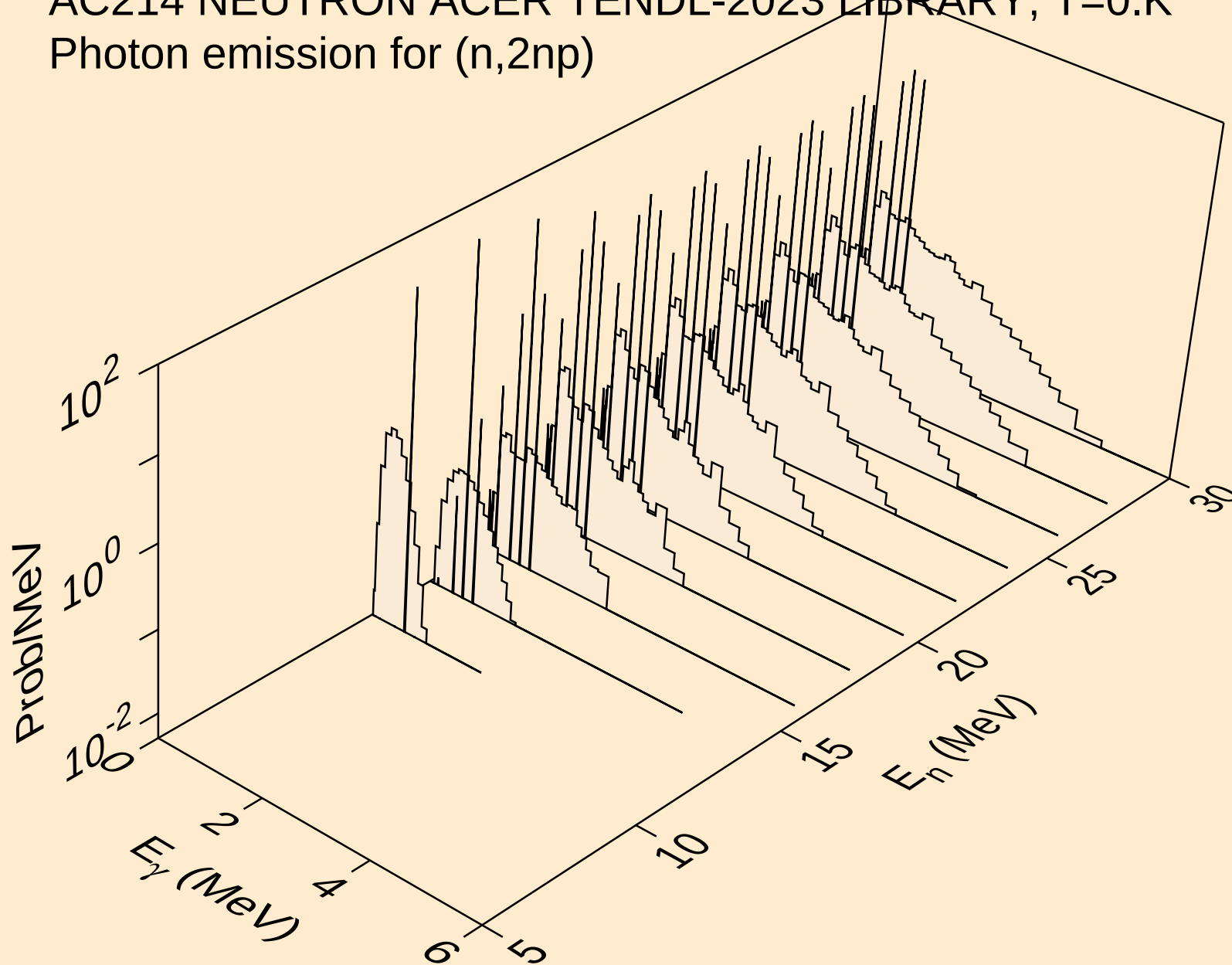
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



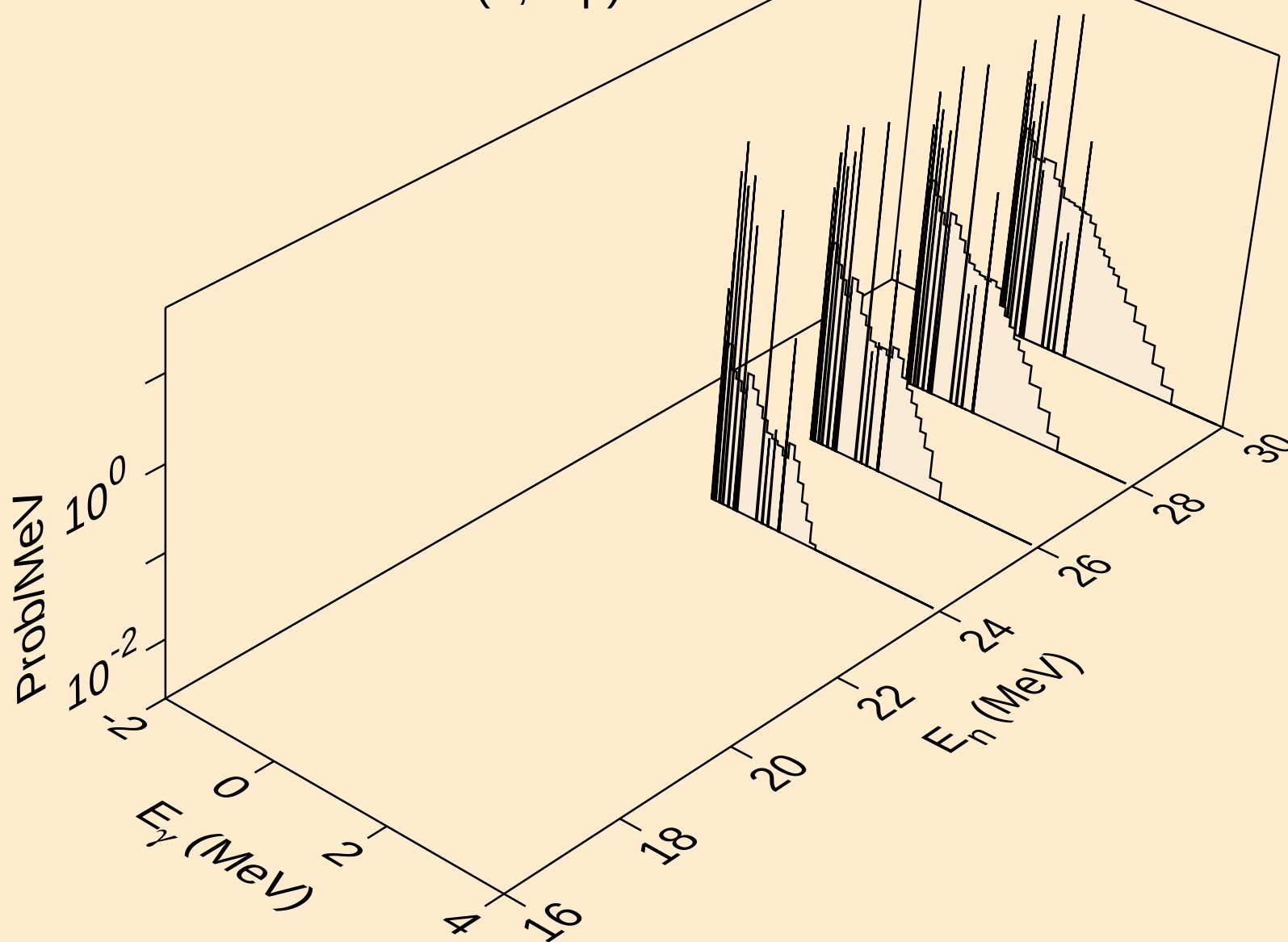
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



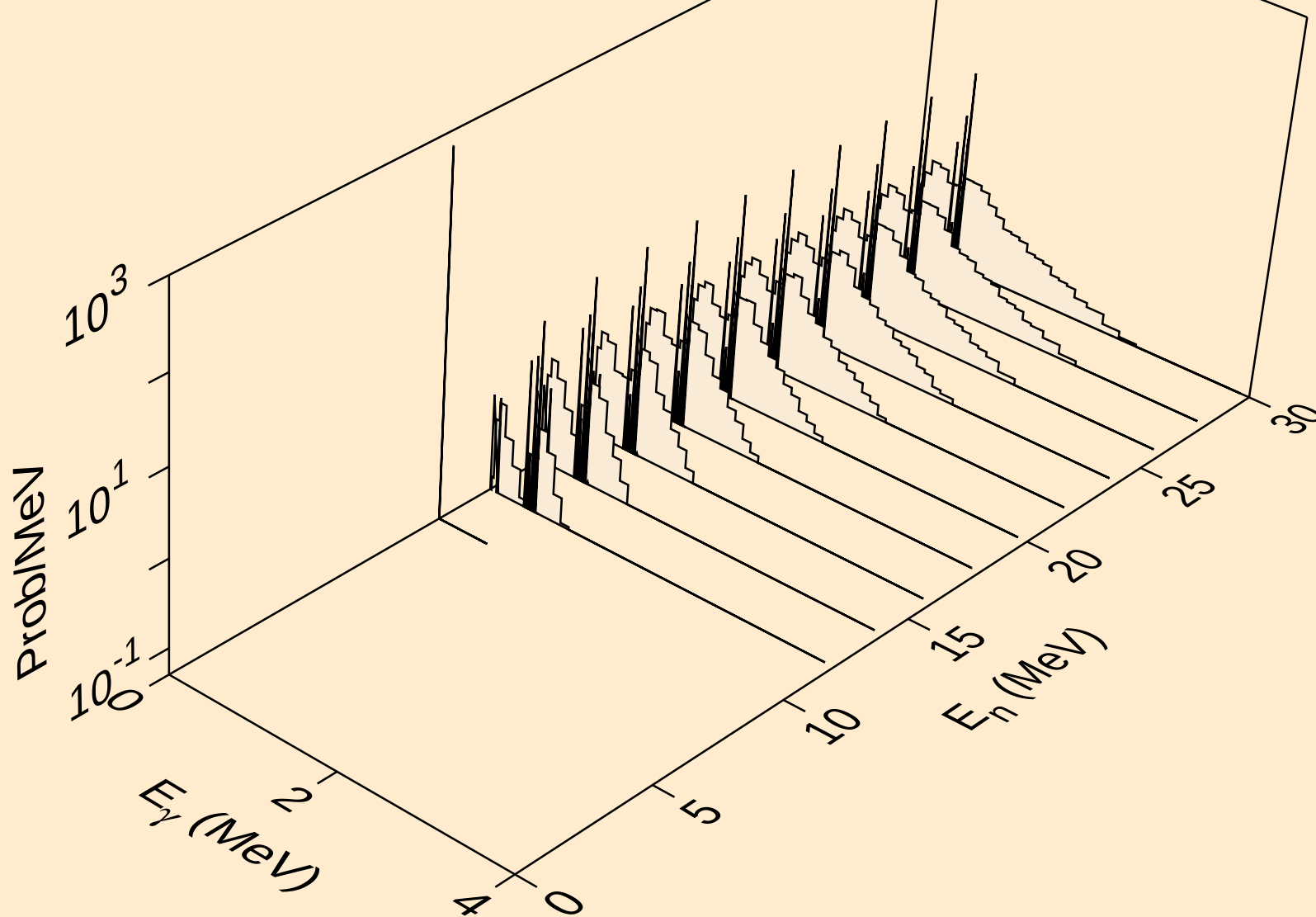
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Photon emission for (n,2np)



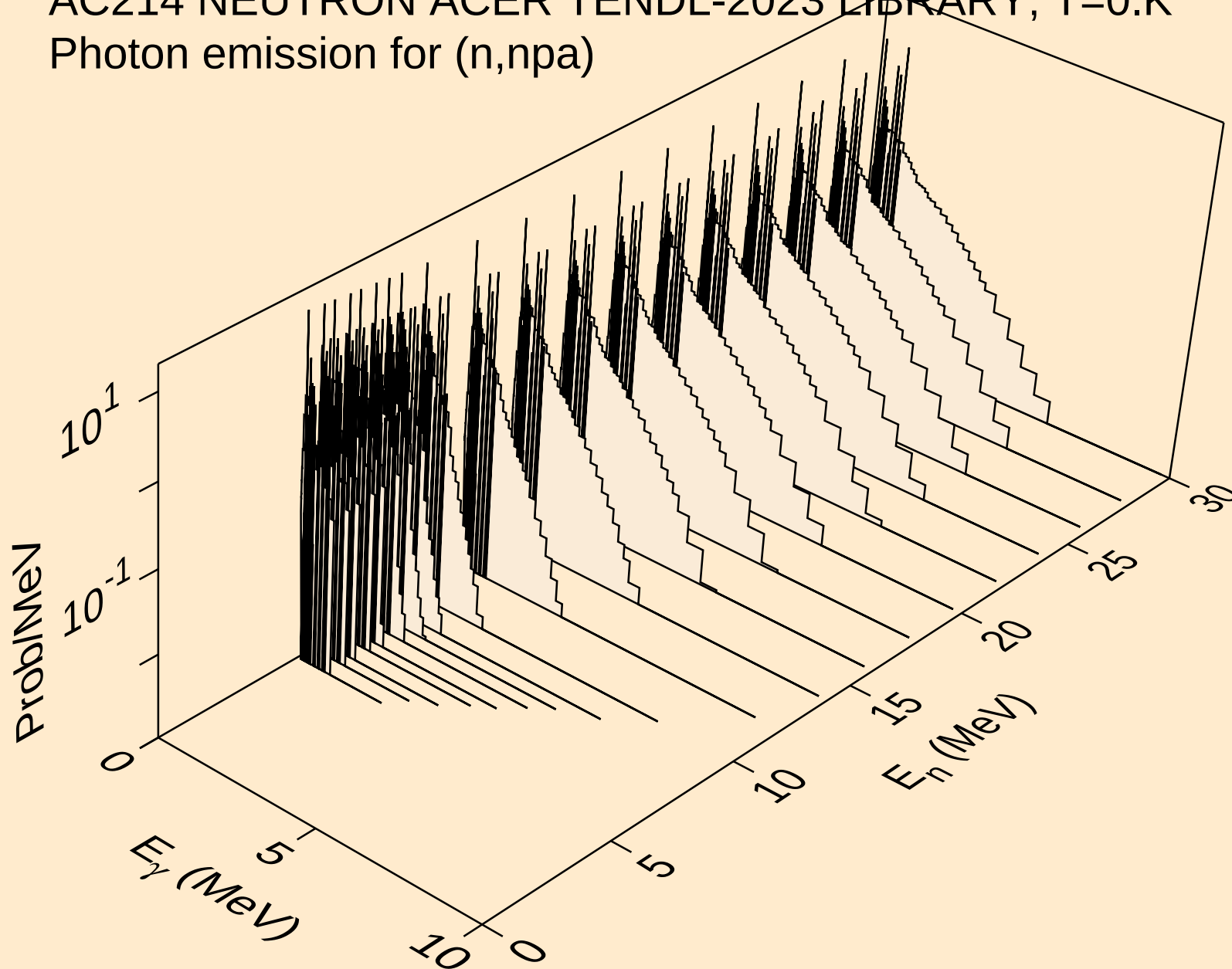
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



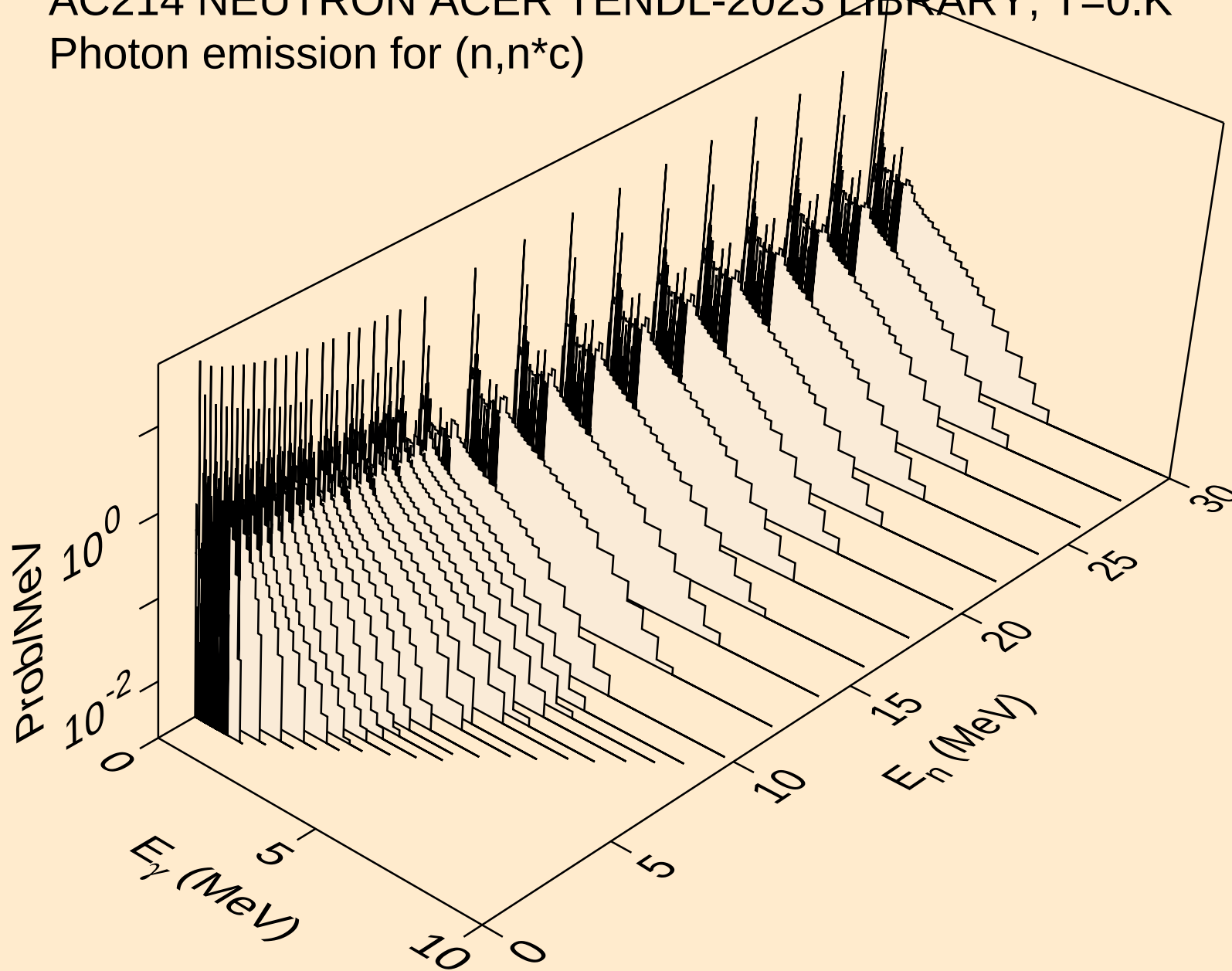
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



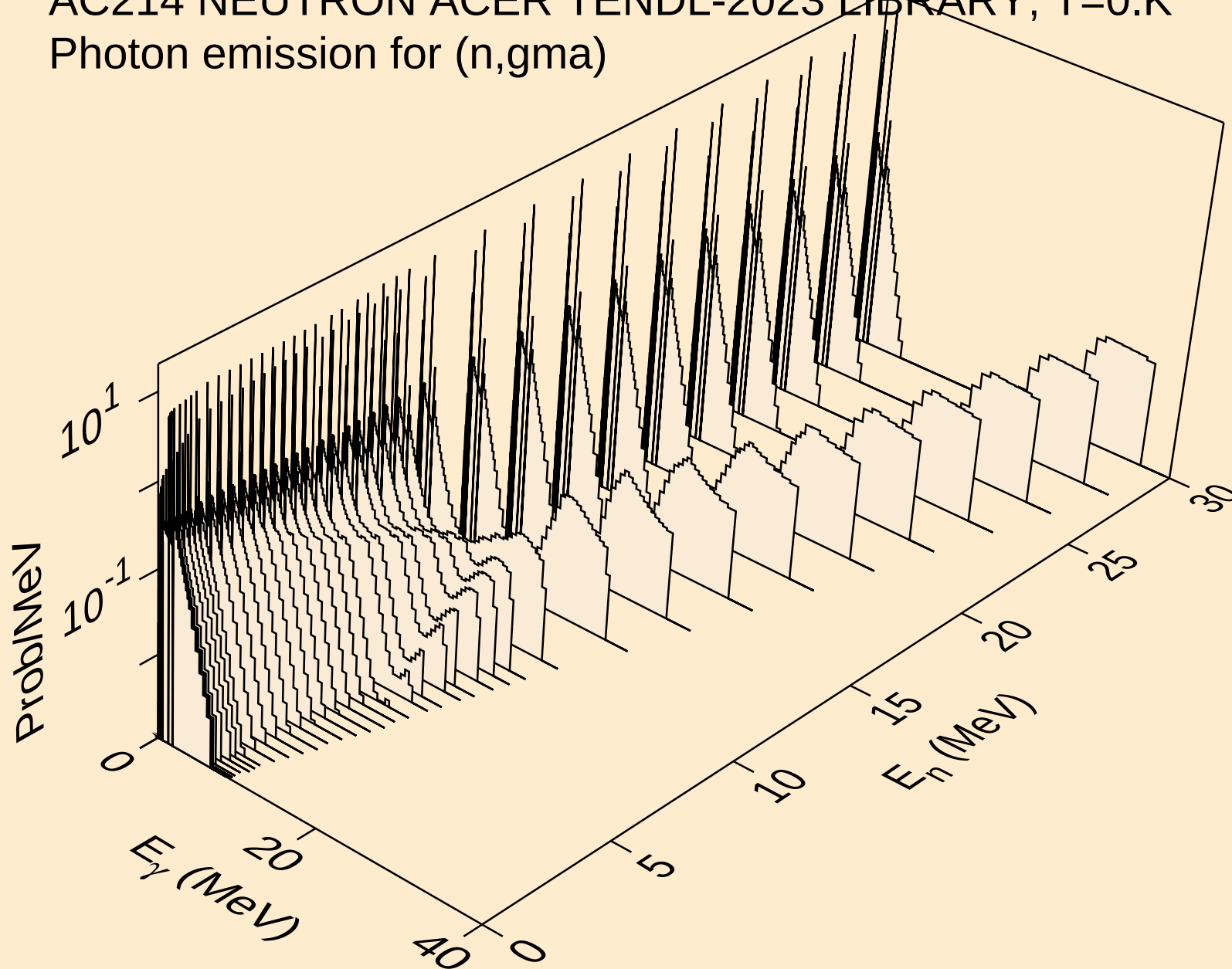
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



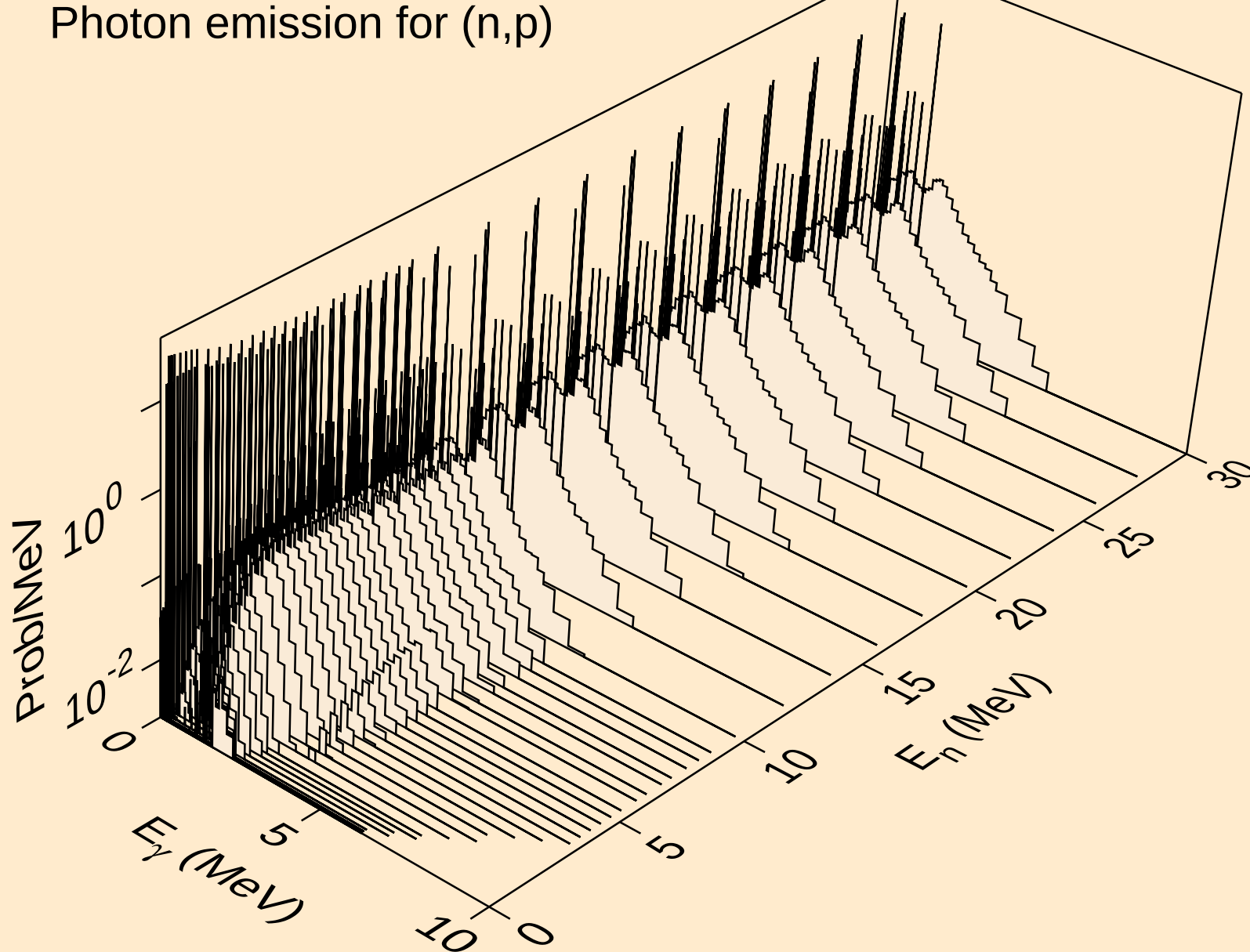
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



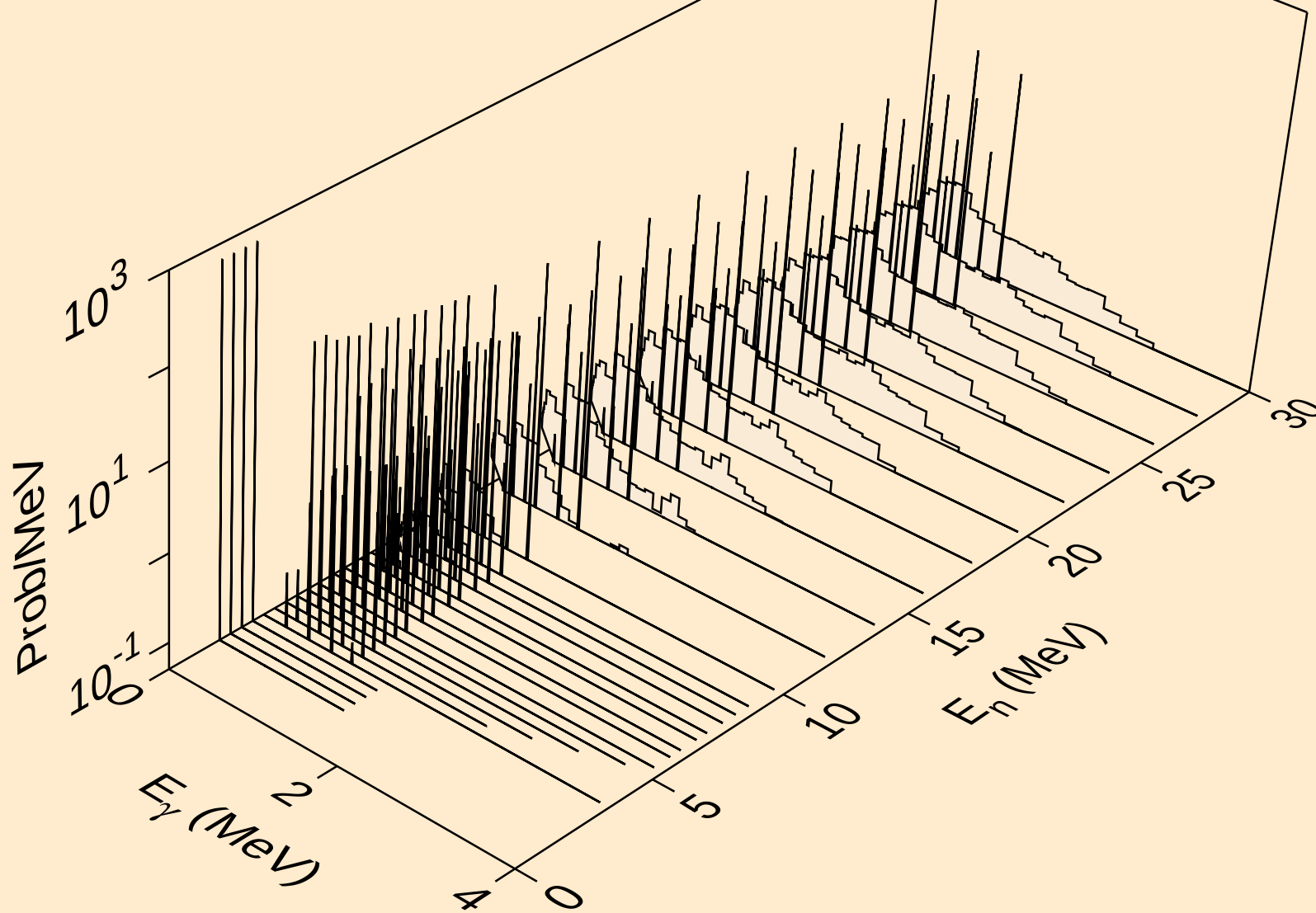
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



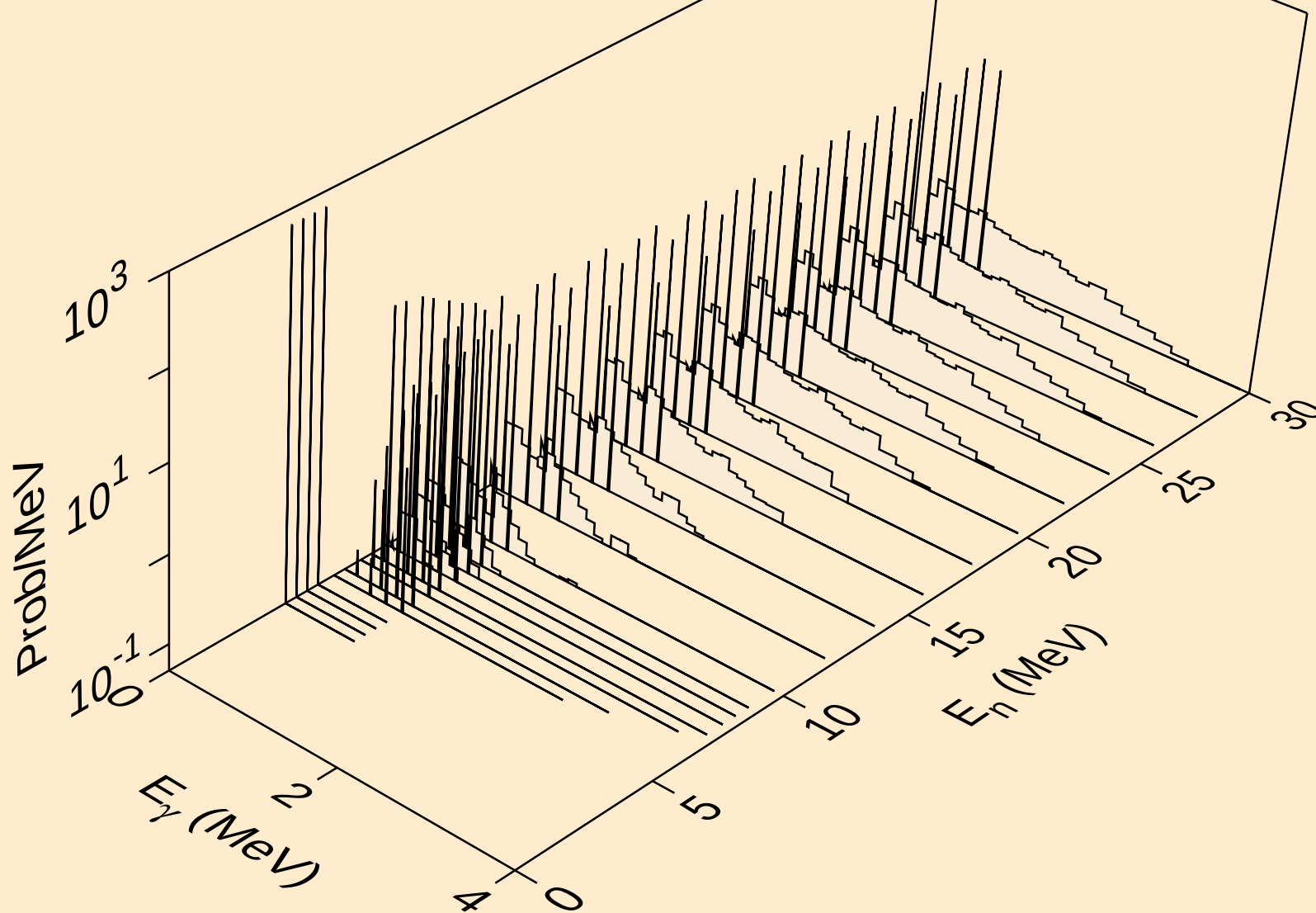
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



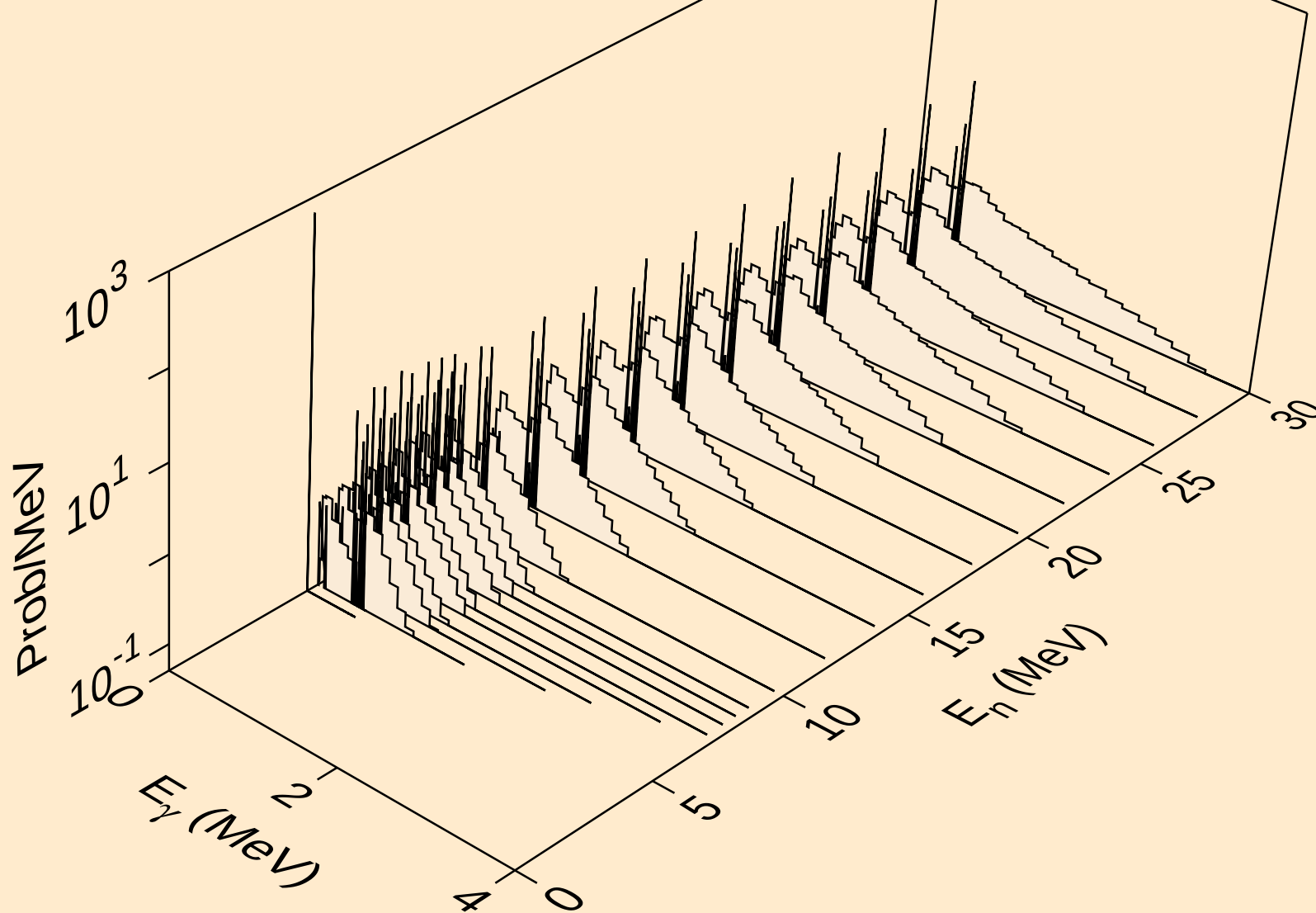
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



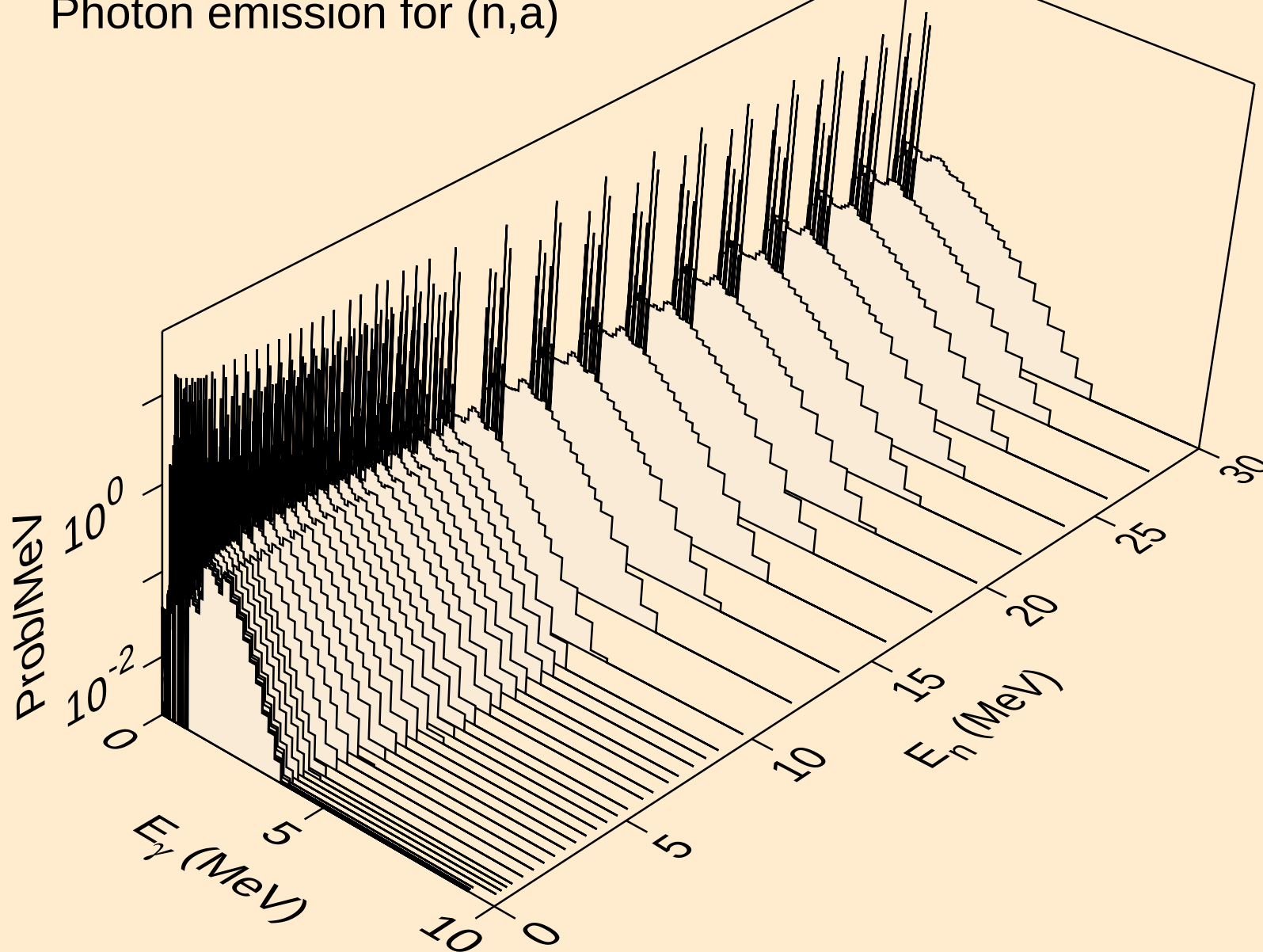
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



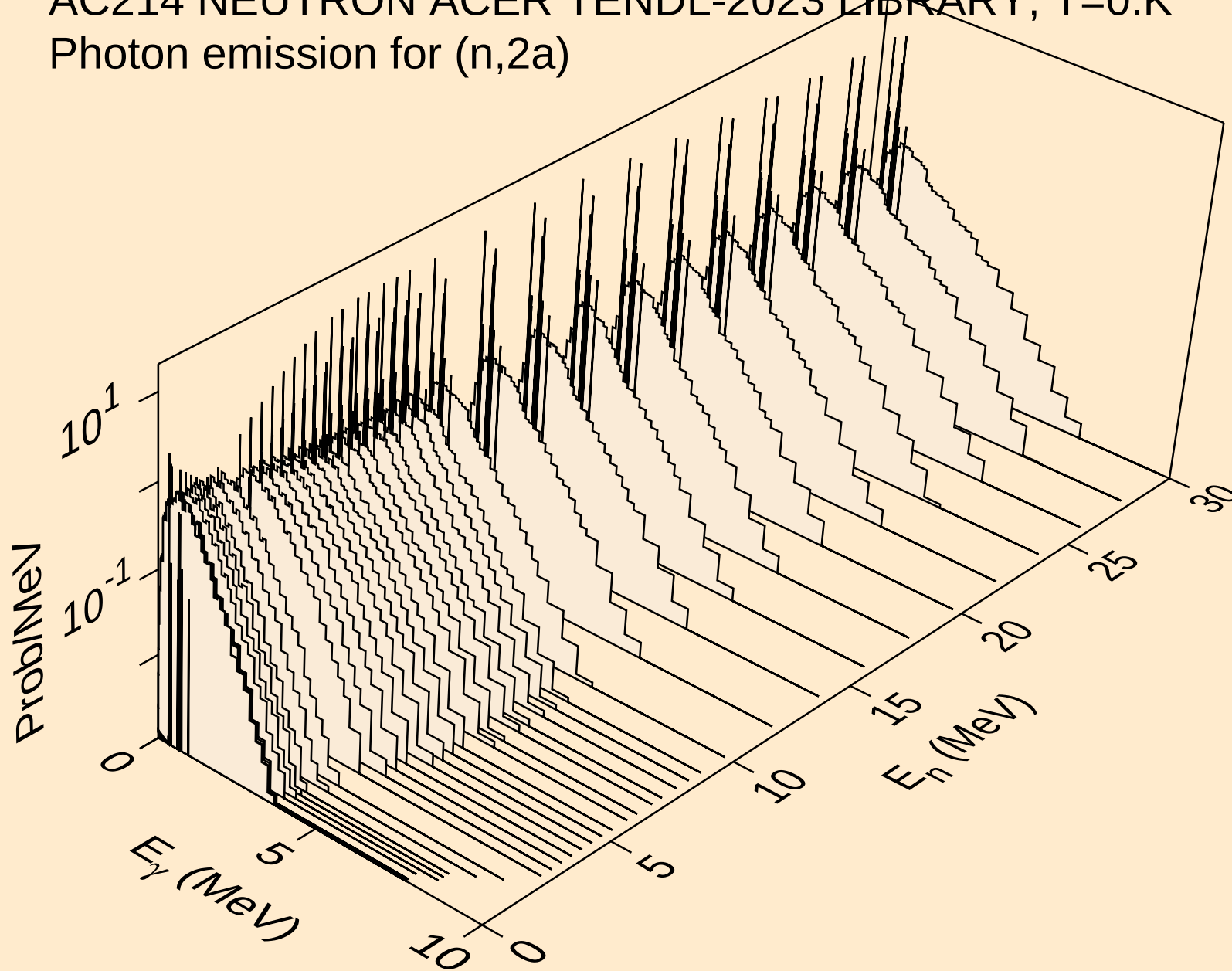
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



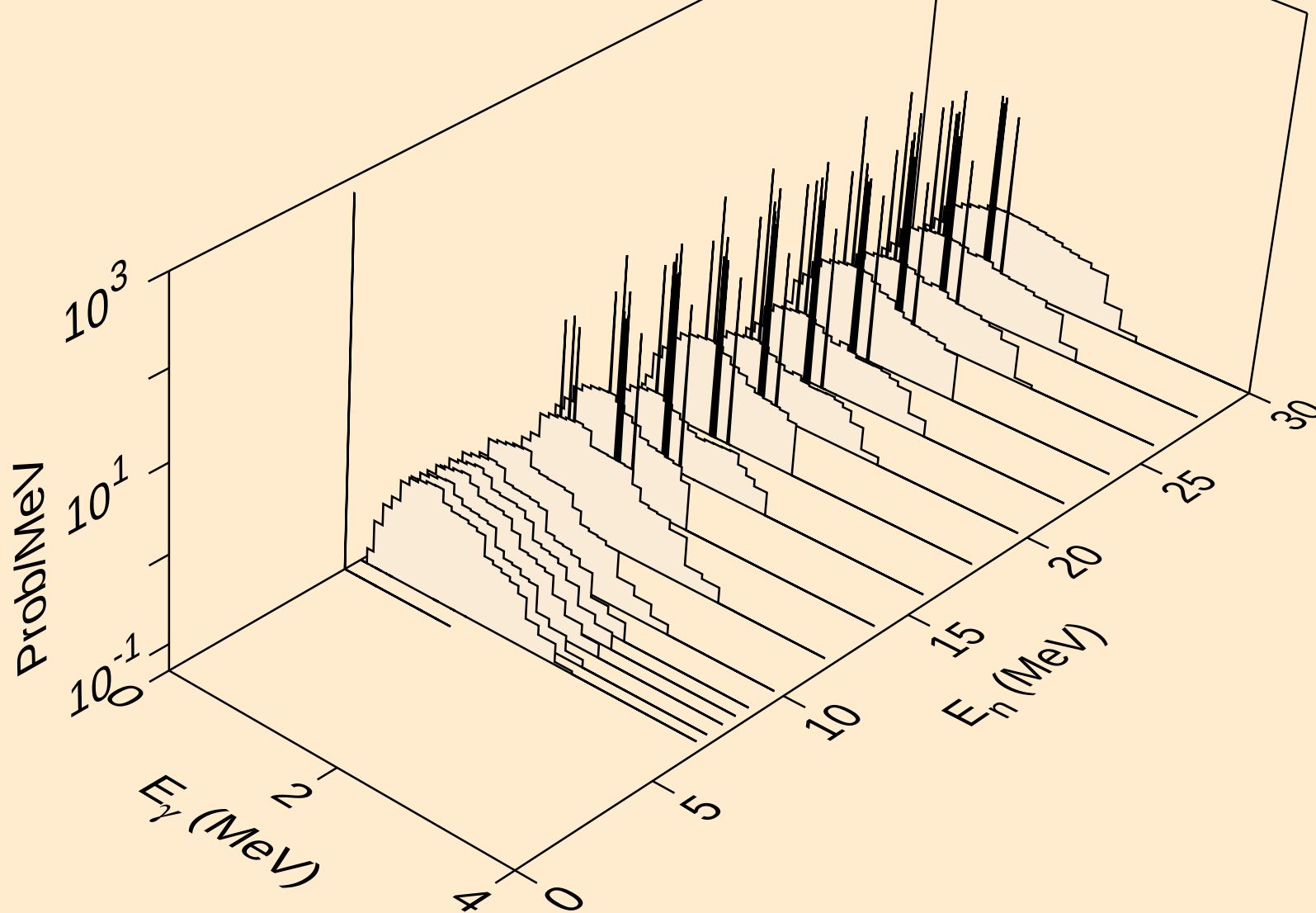
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



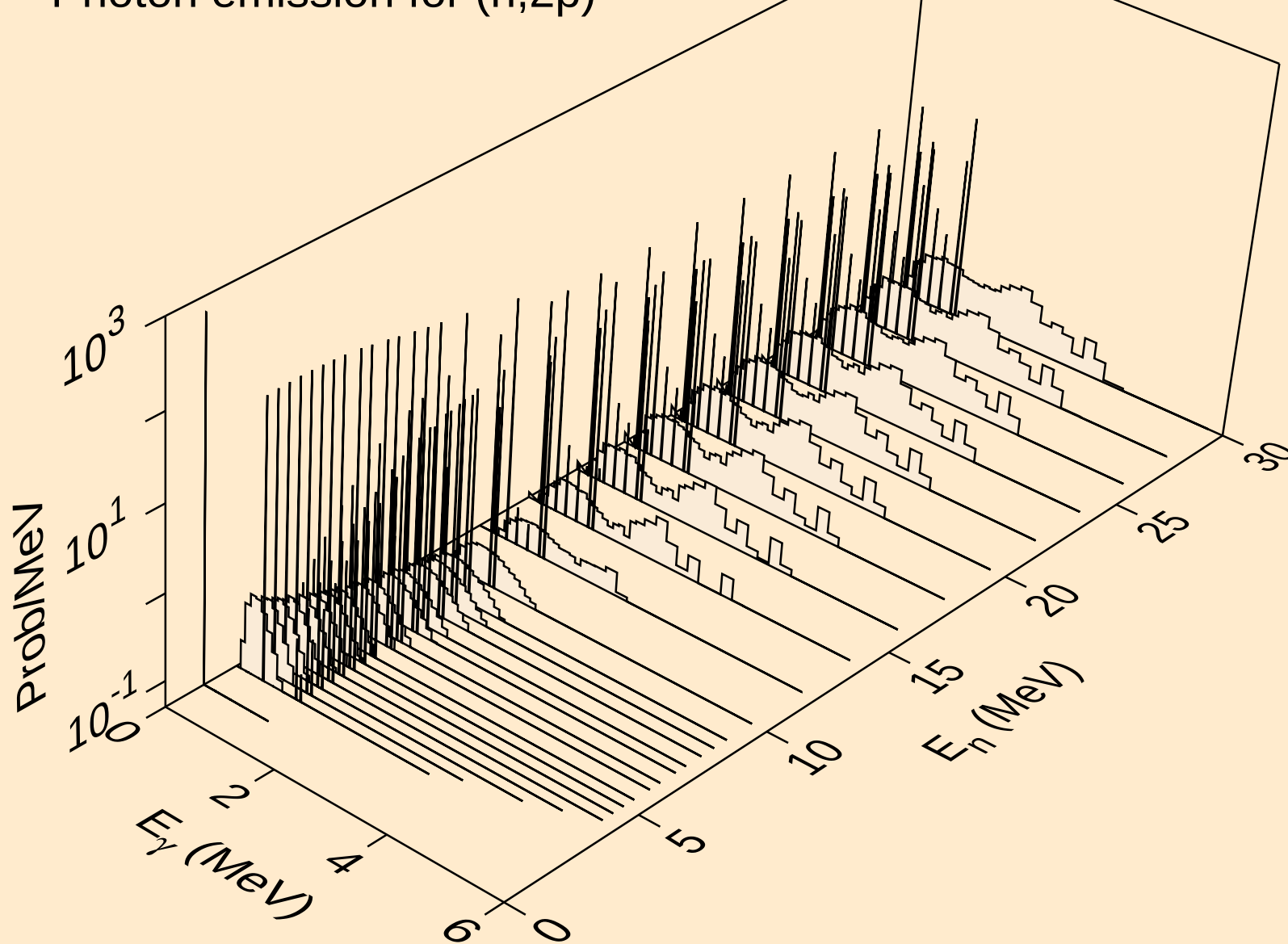
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



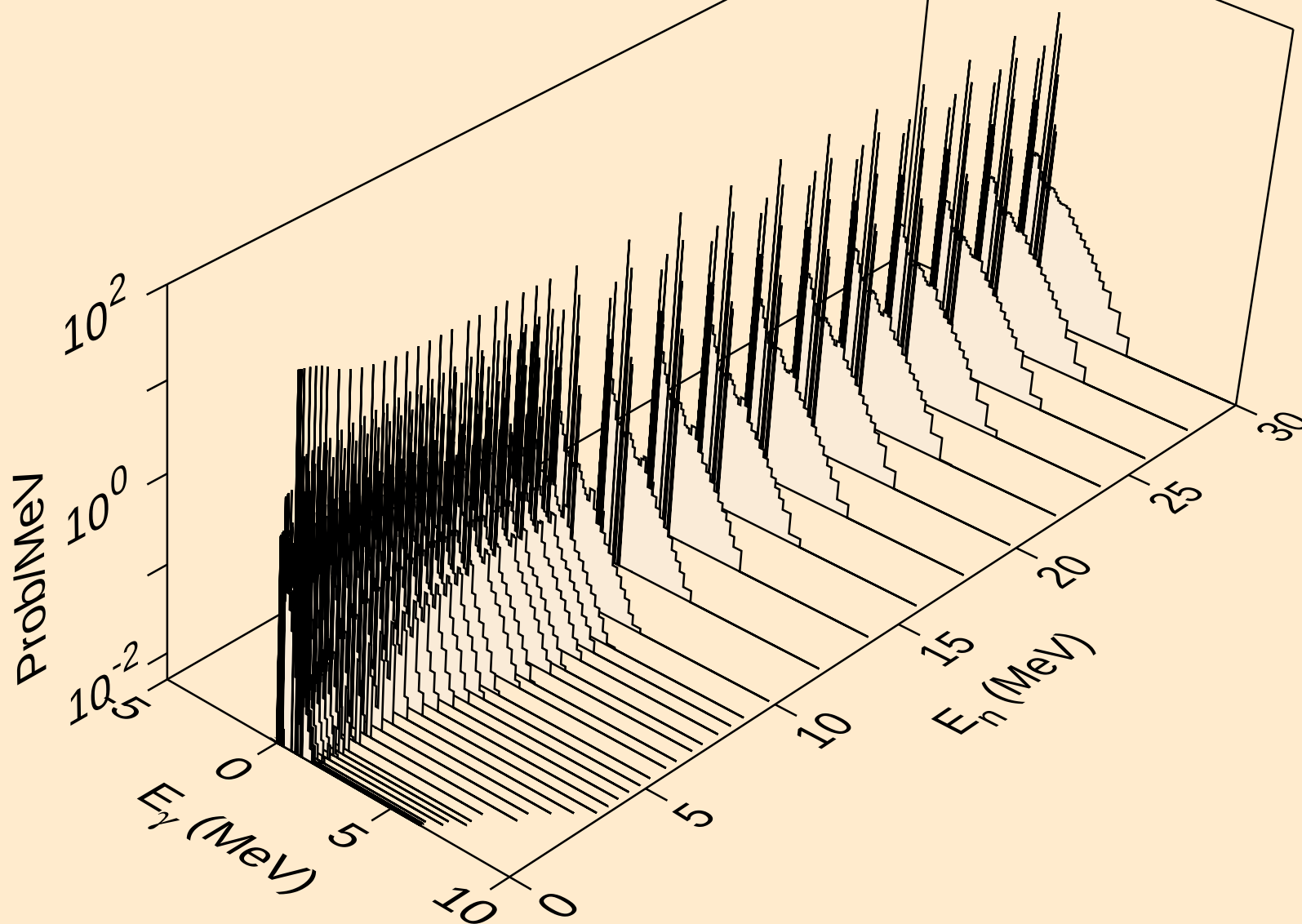
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



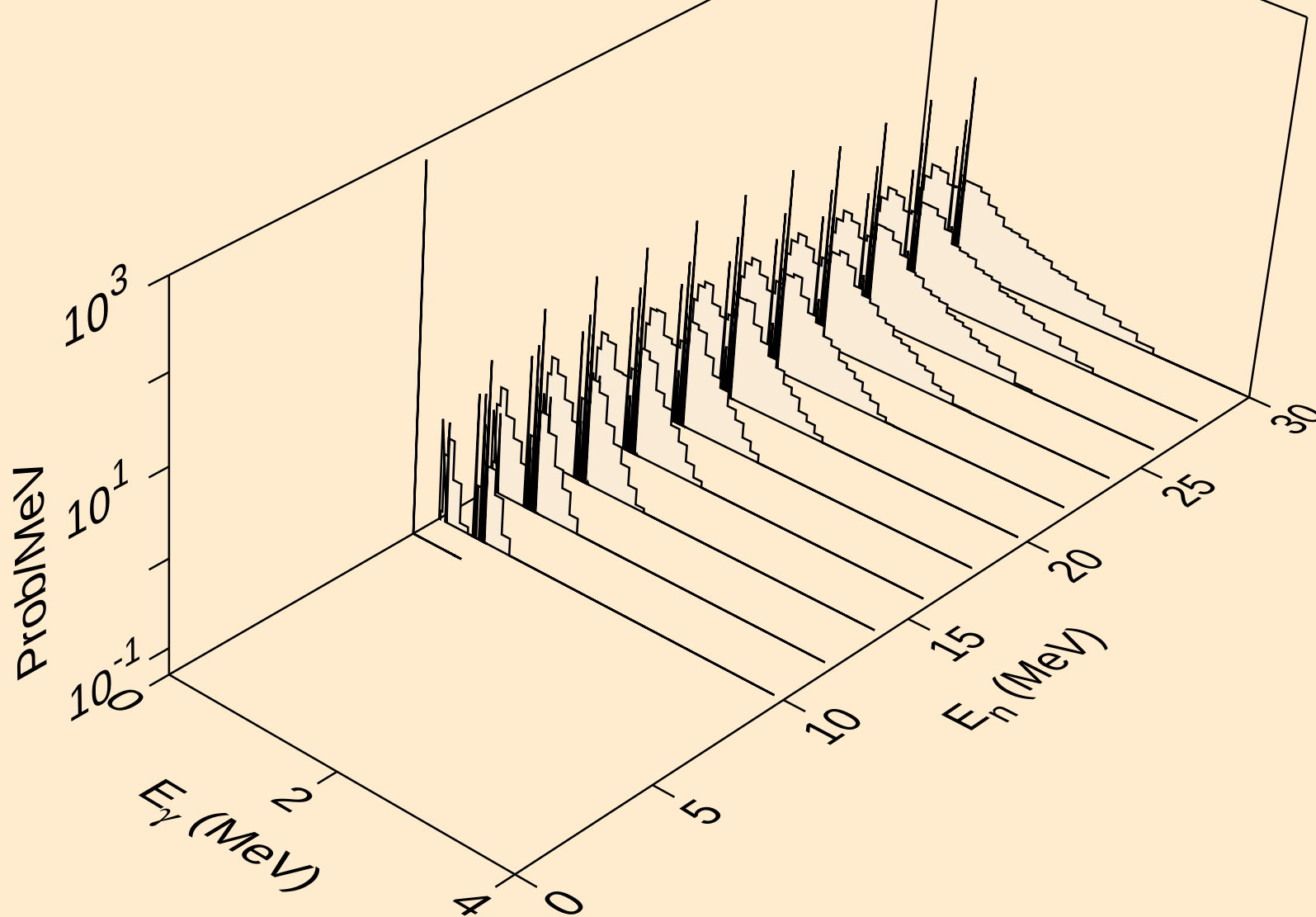
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



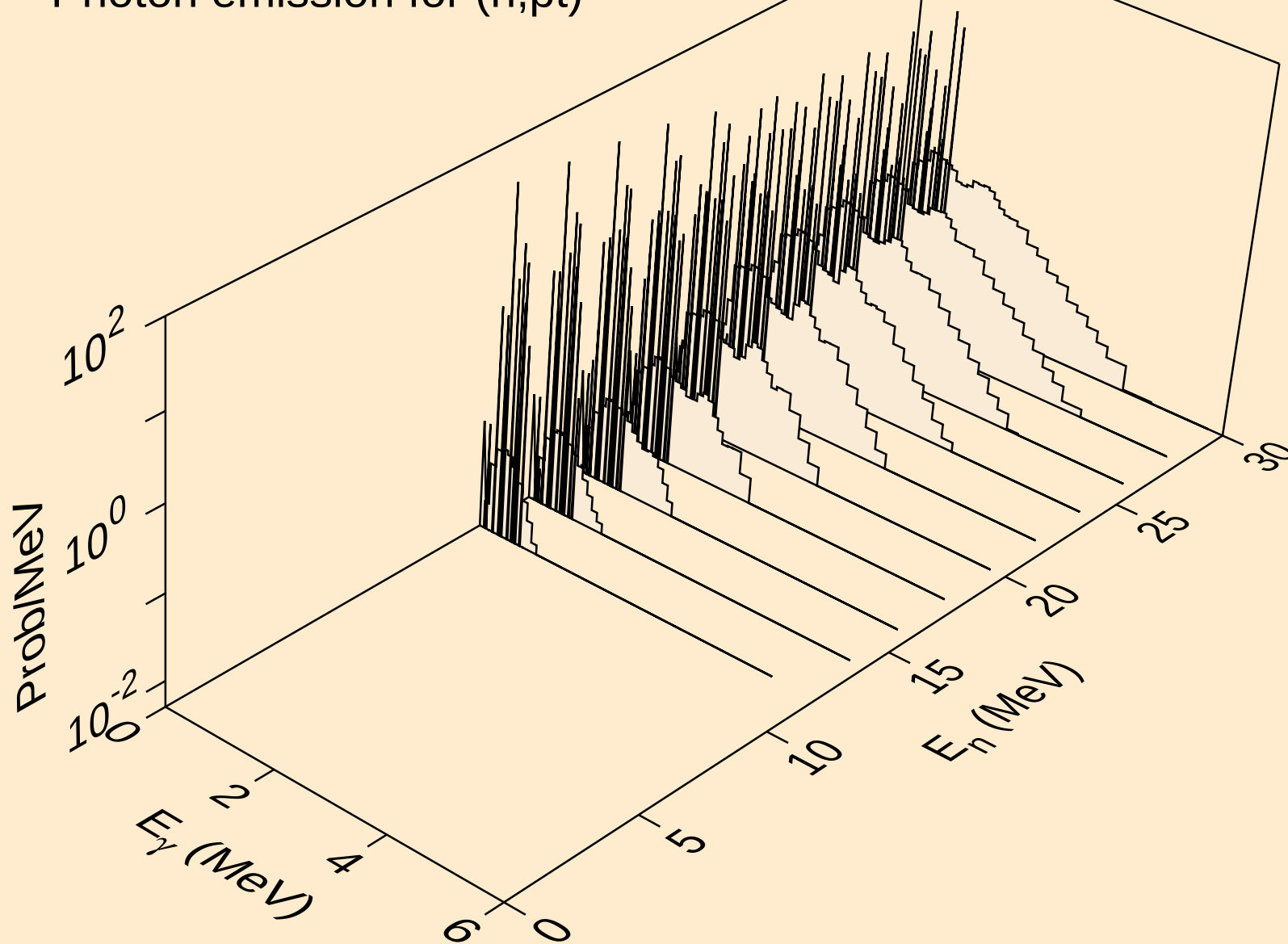
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



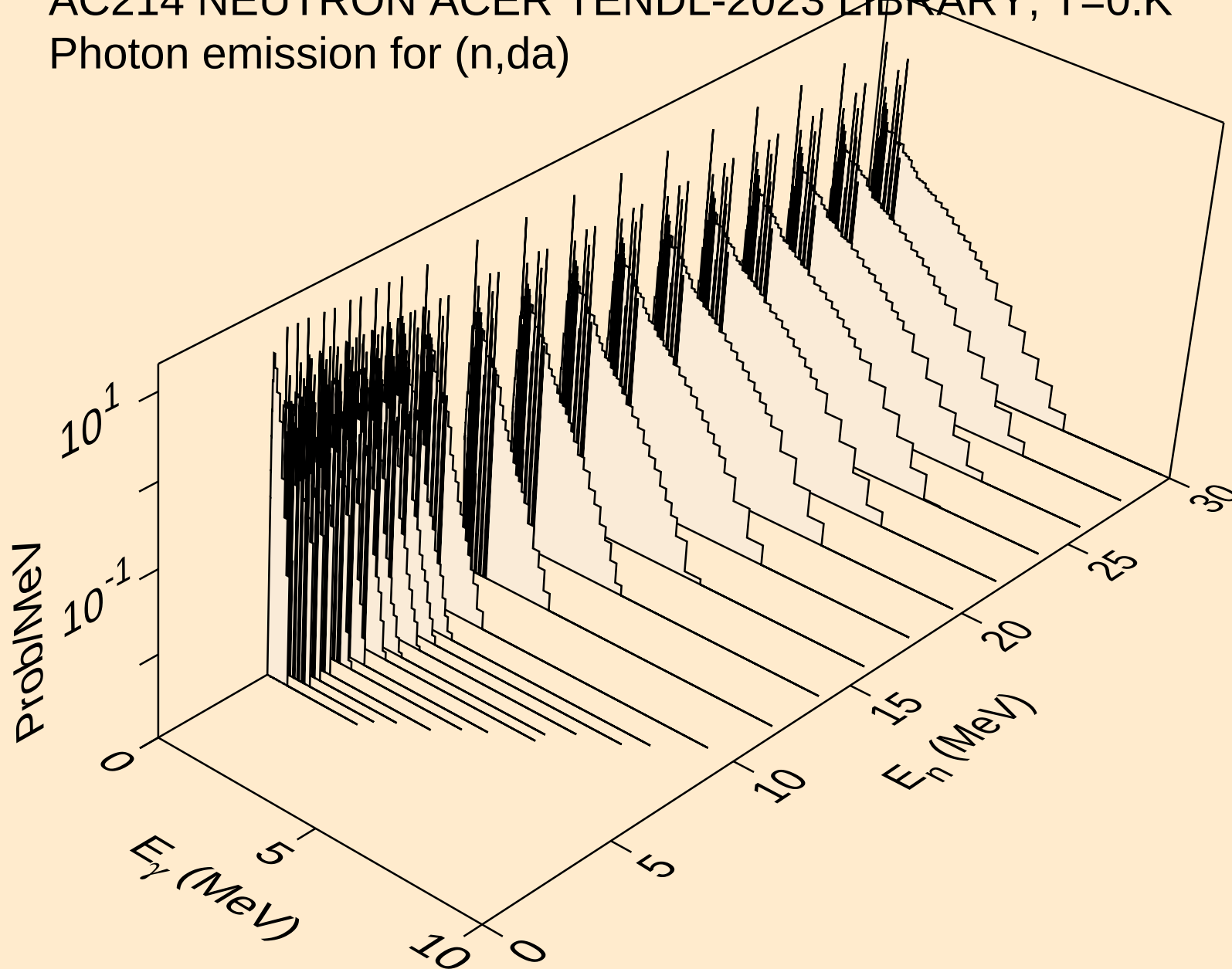
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



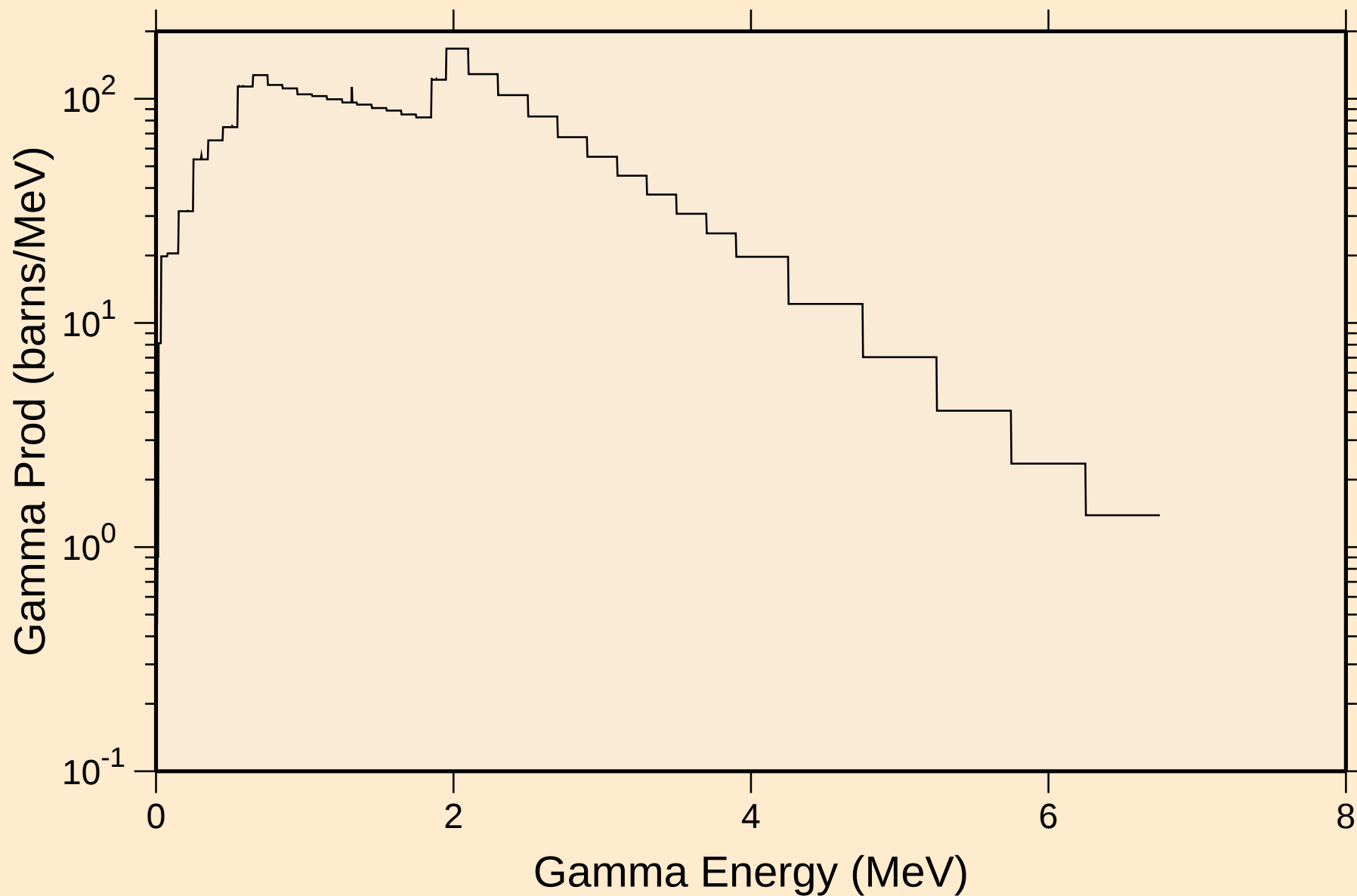
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



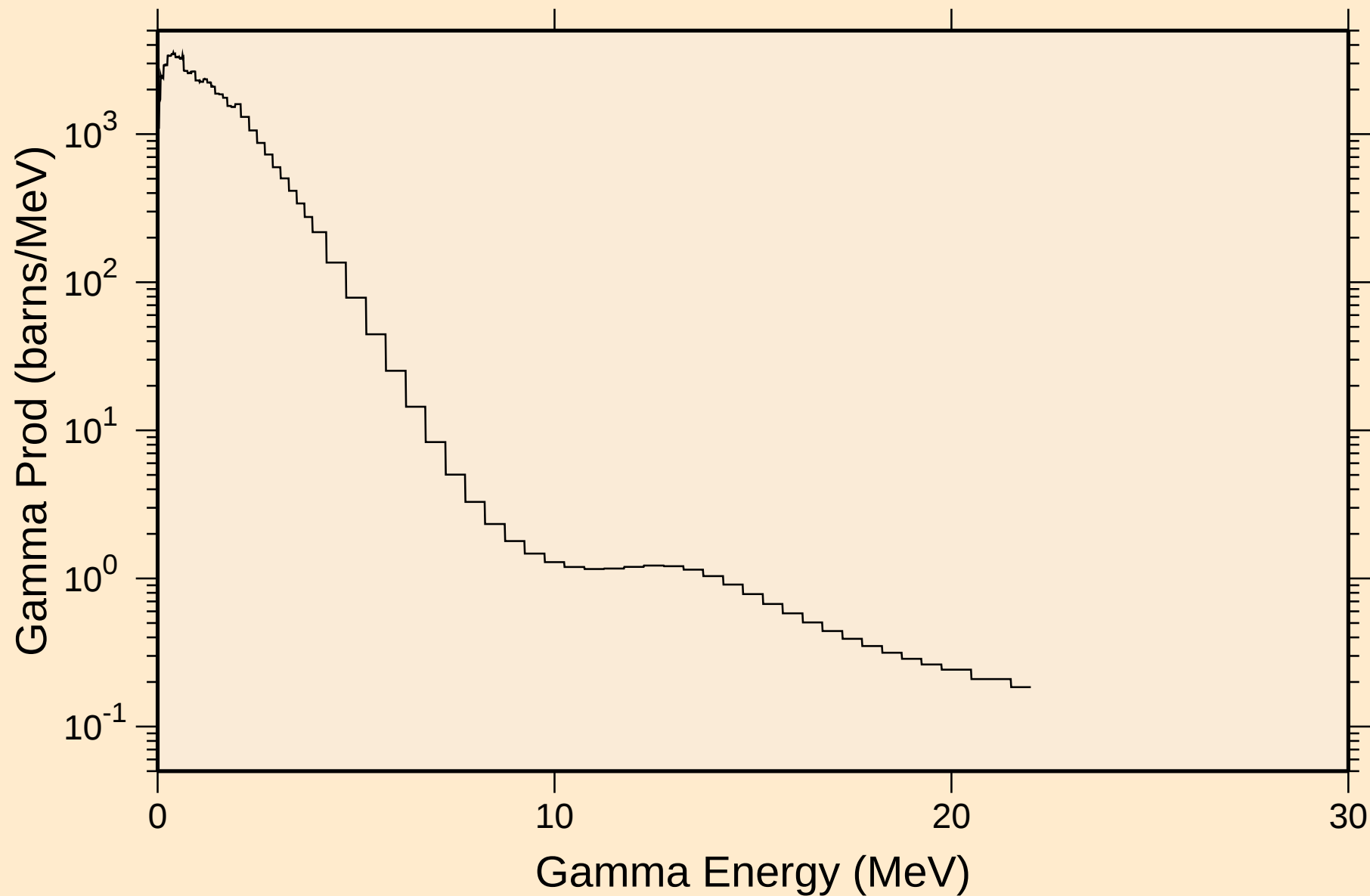
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

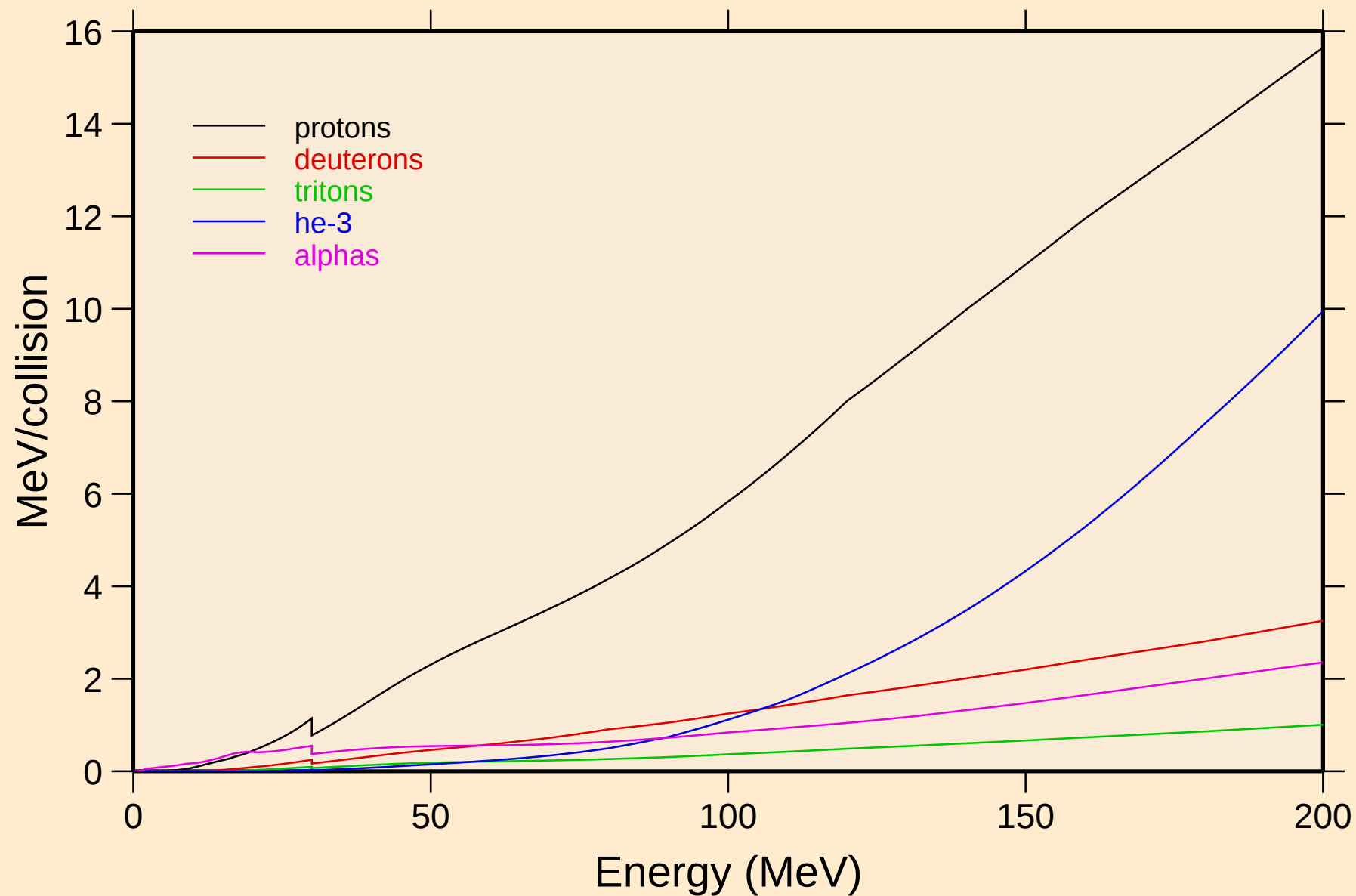


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

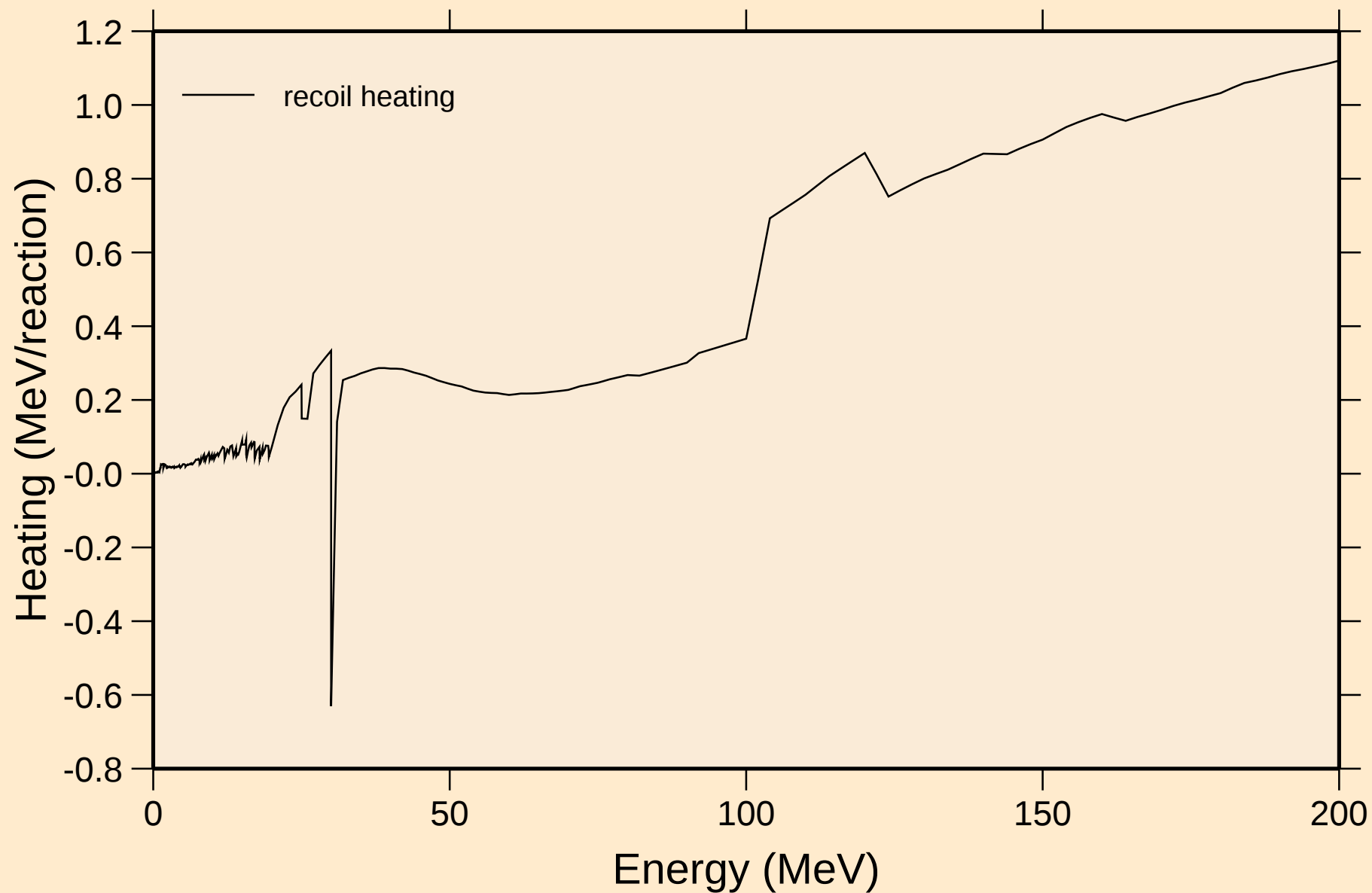


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

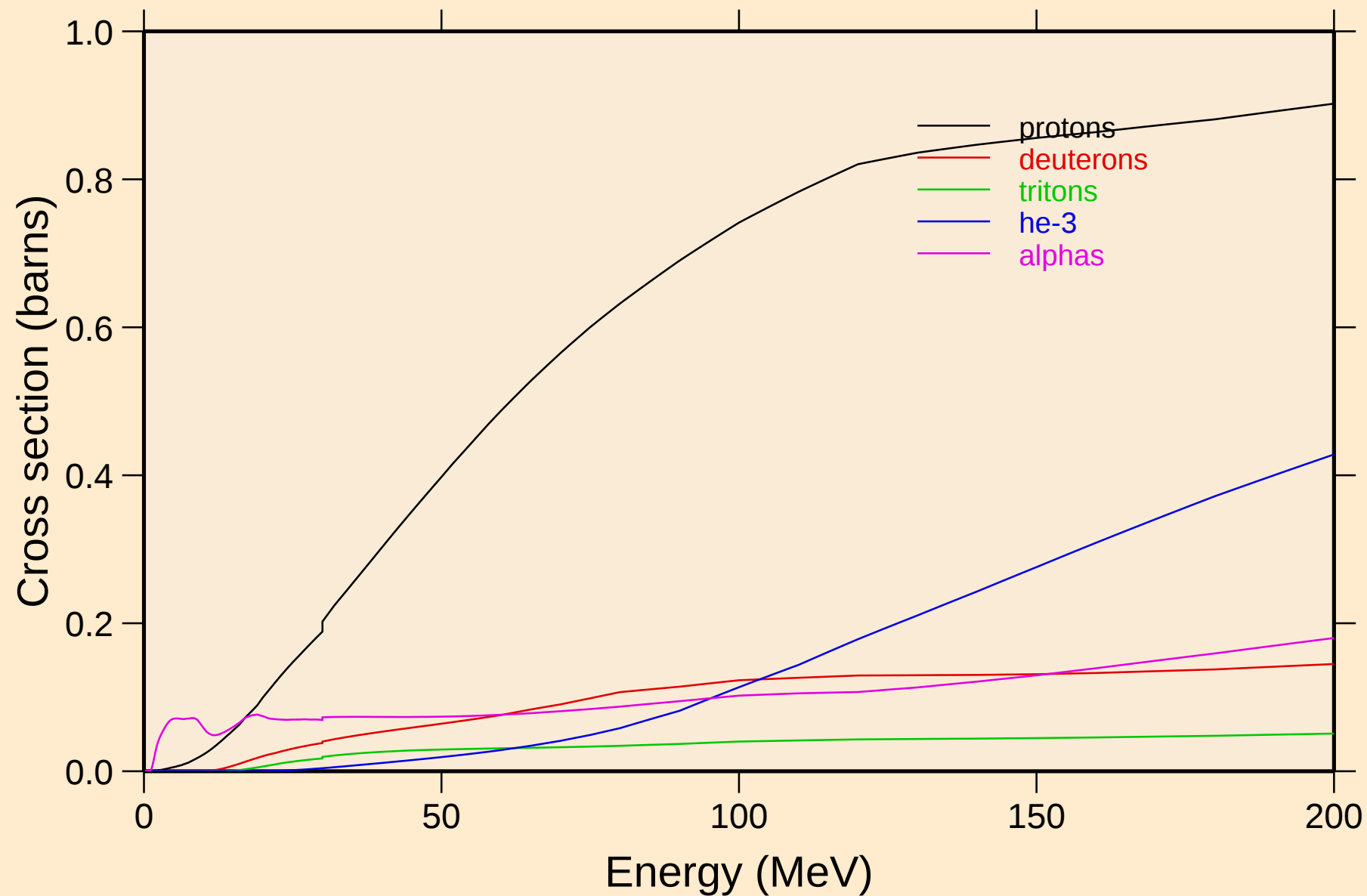


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

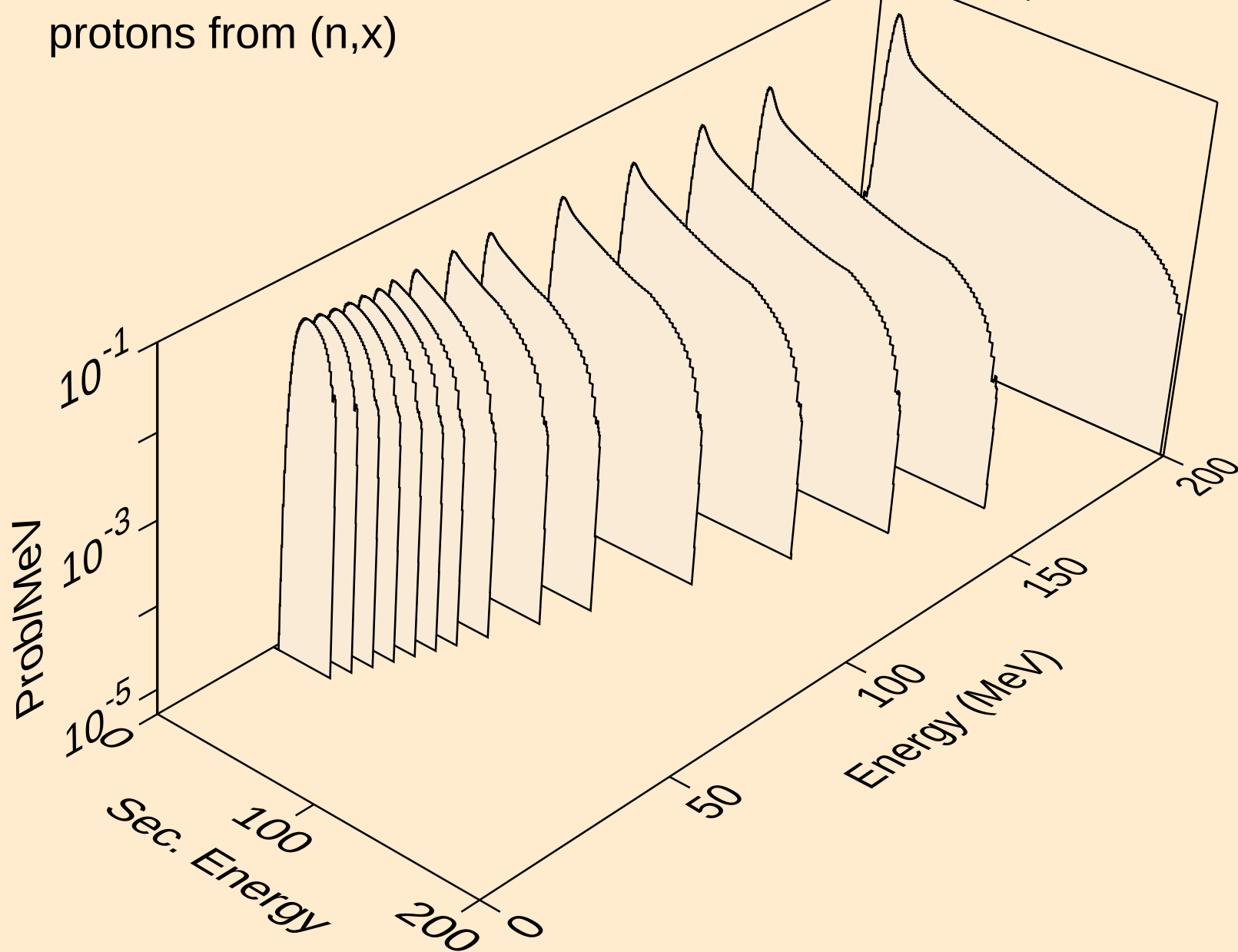


AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

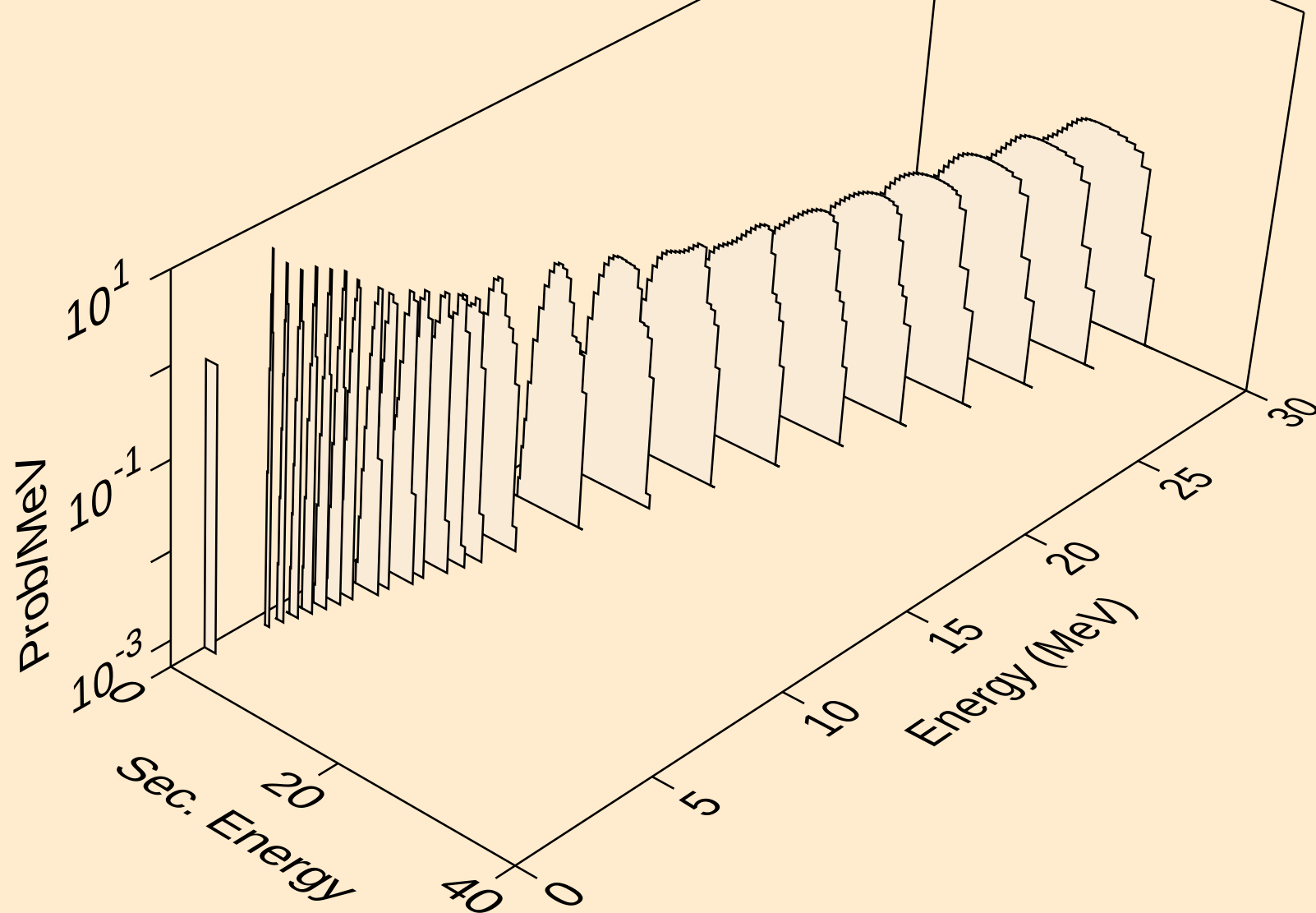
Particle production cross sections



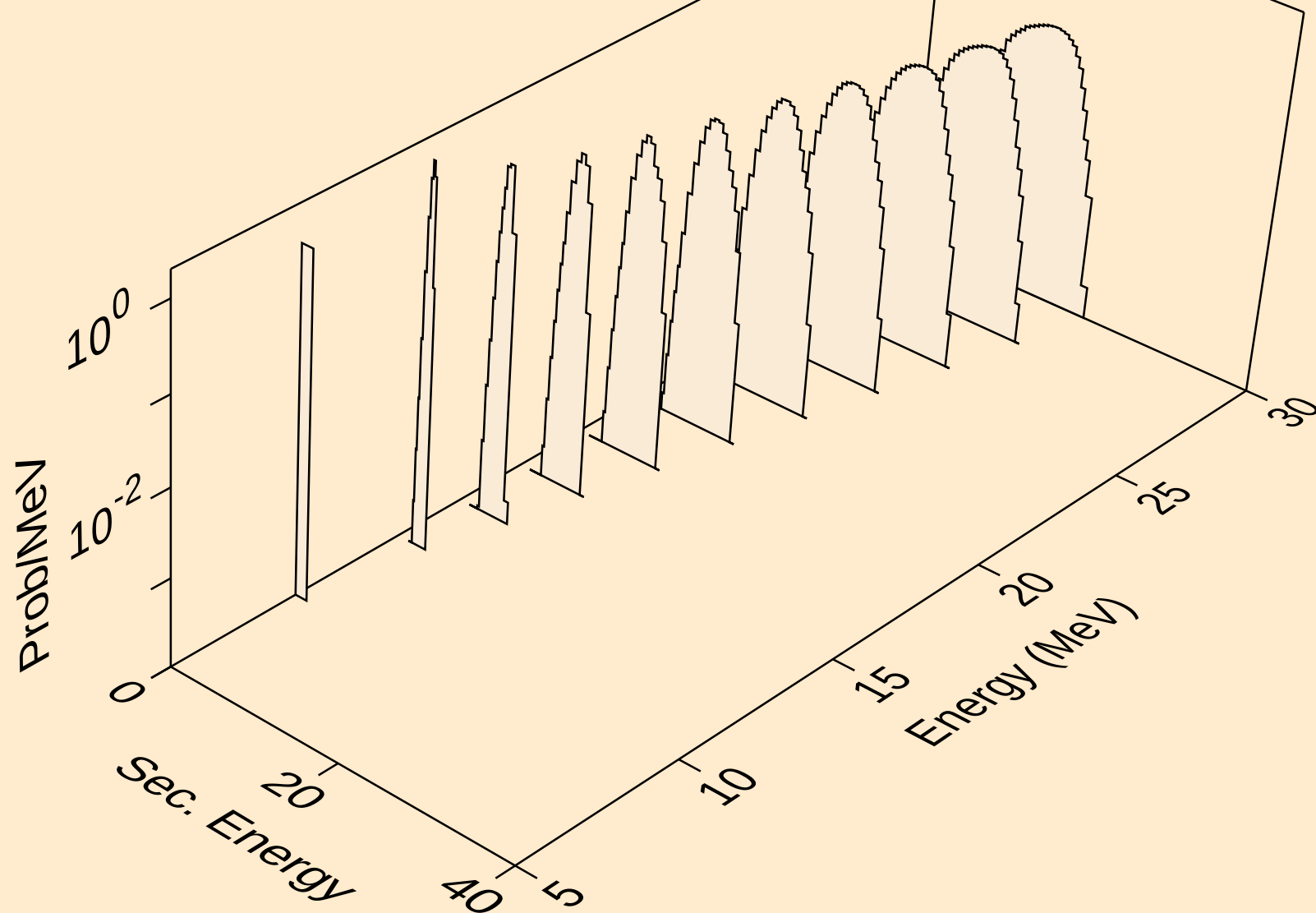
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



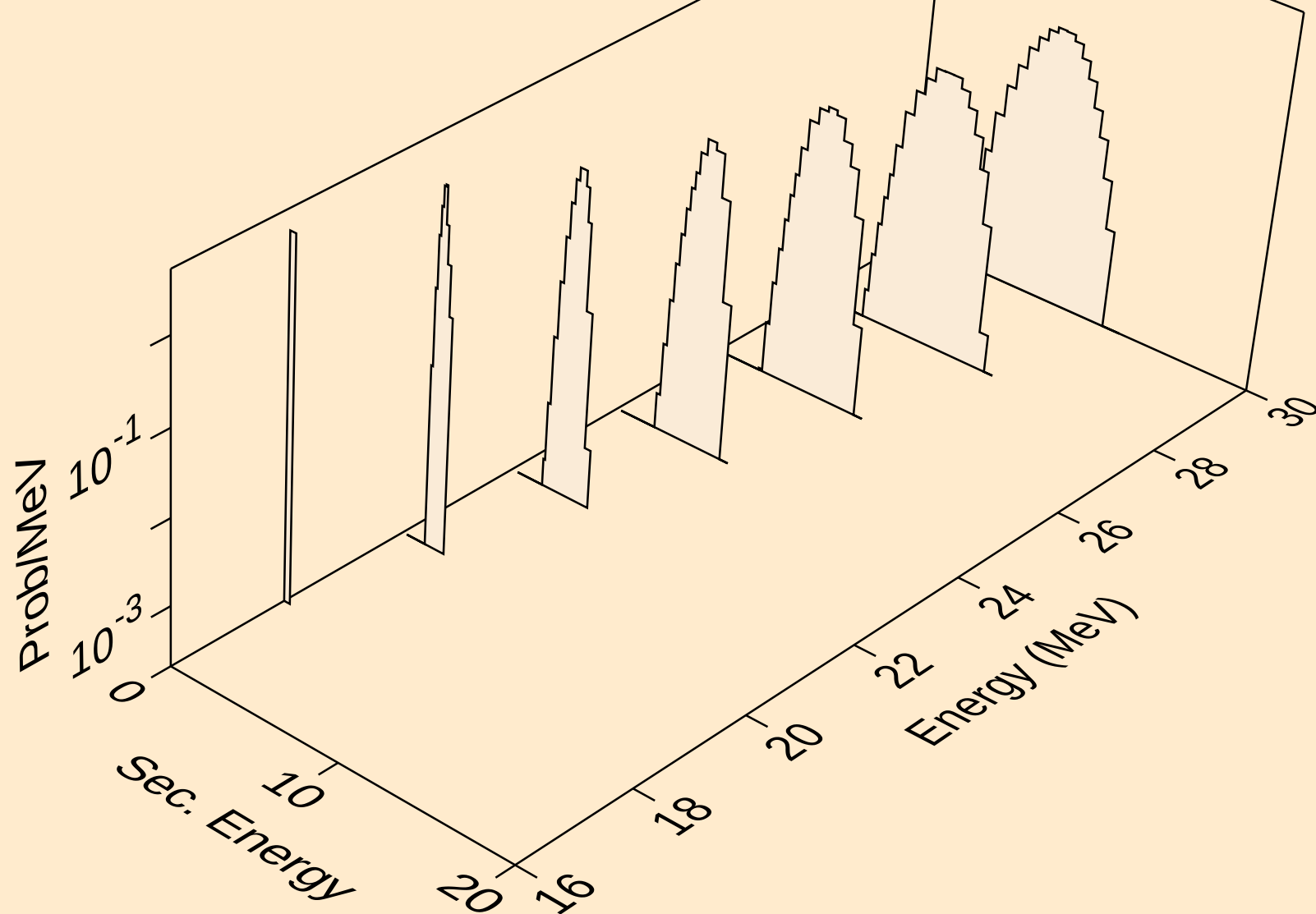
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



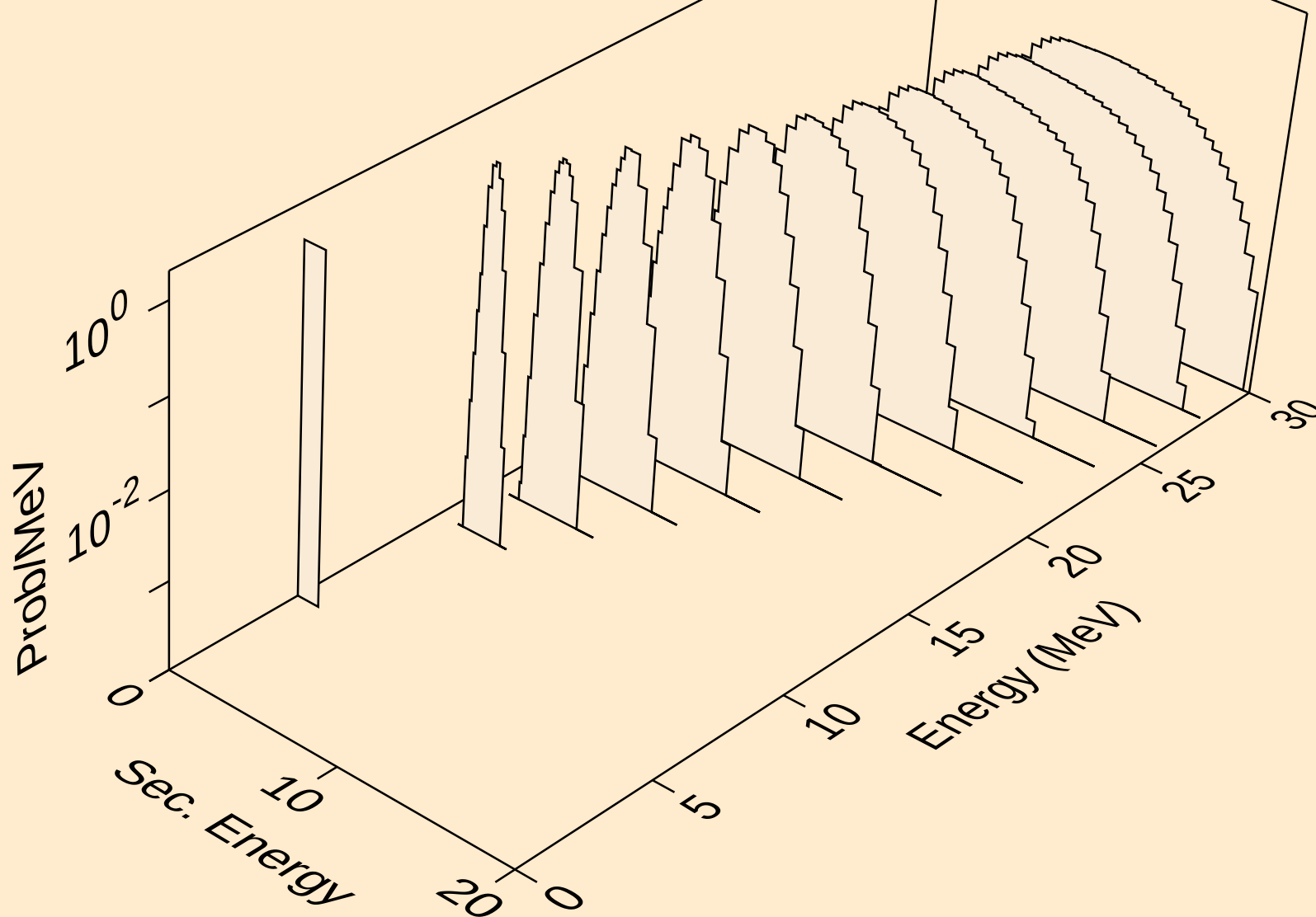
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



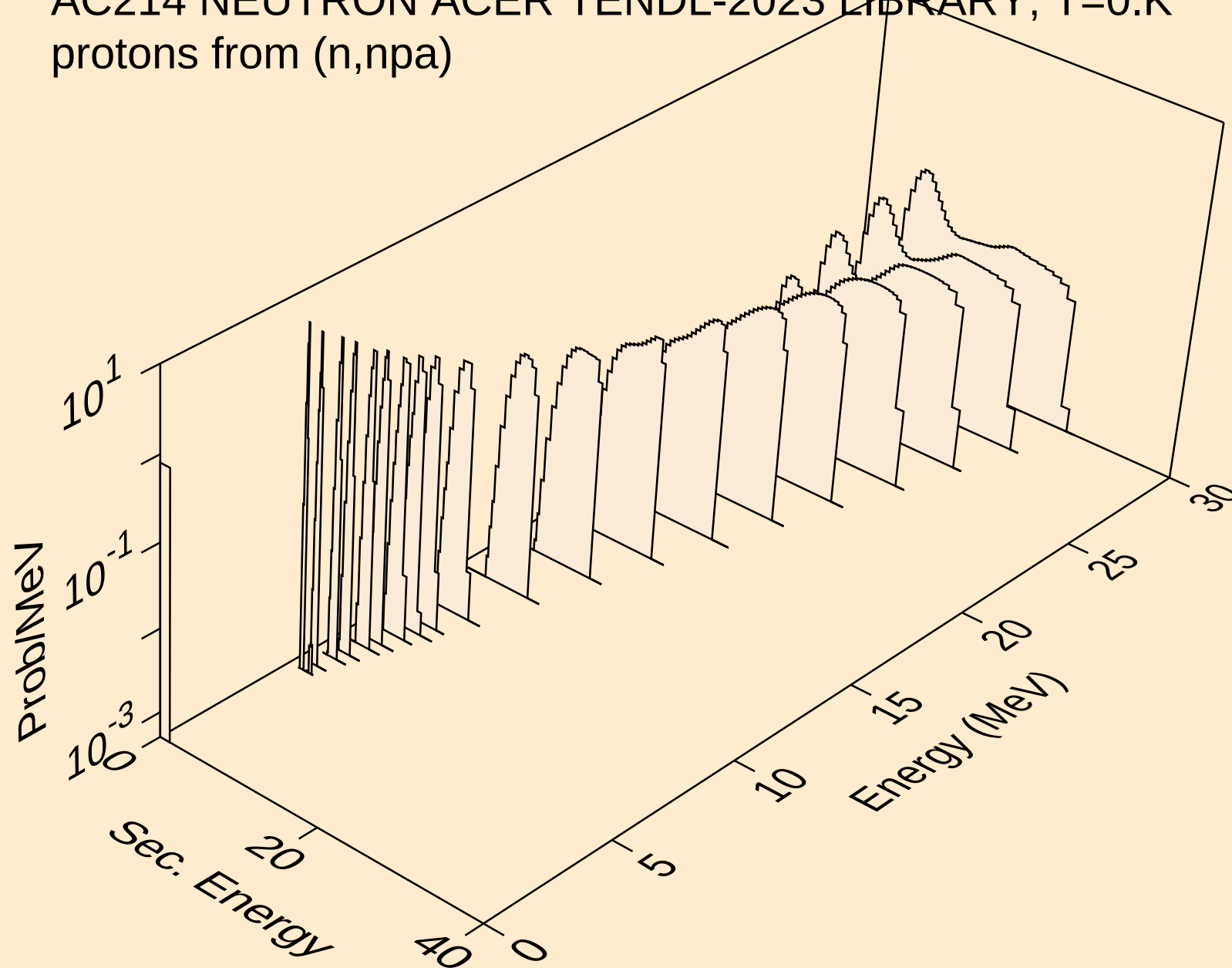
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



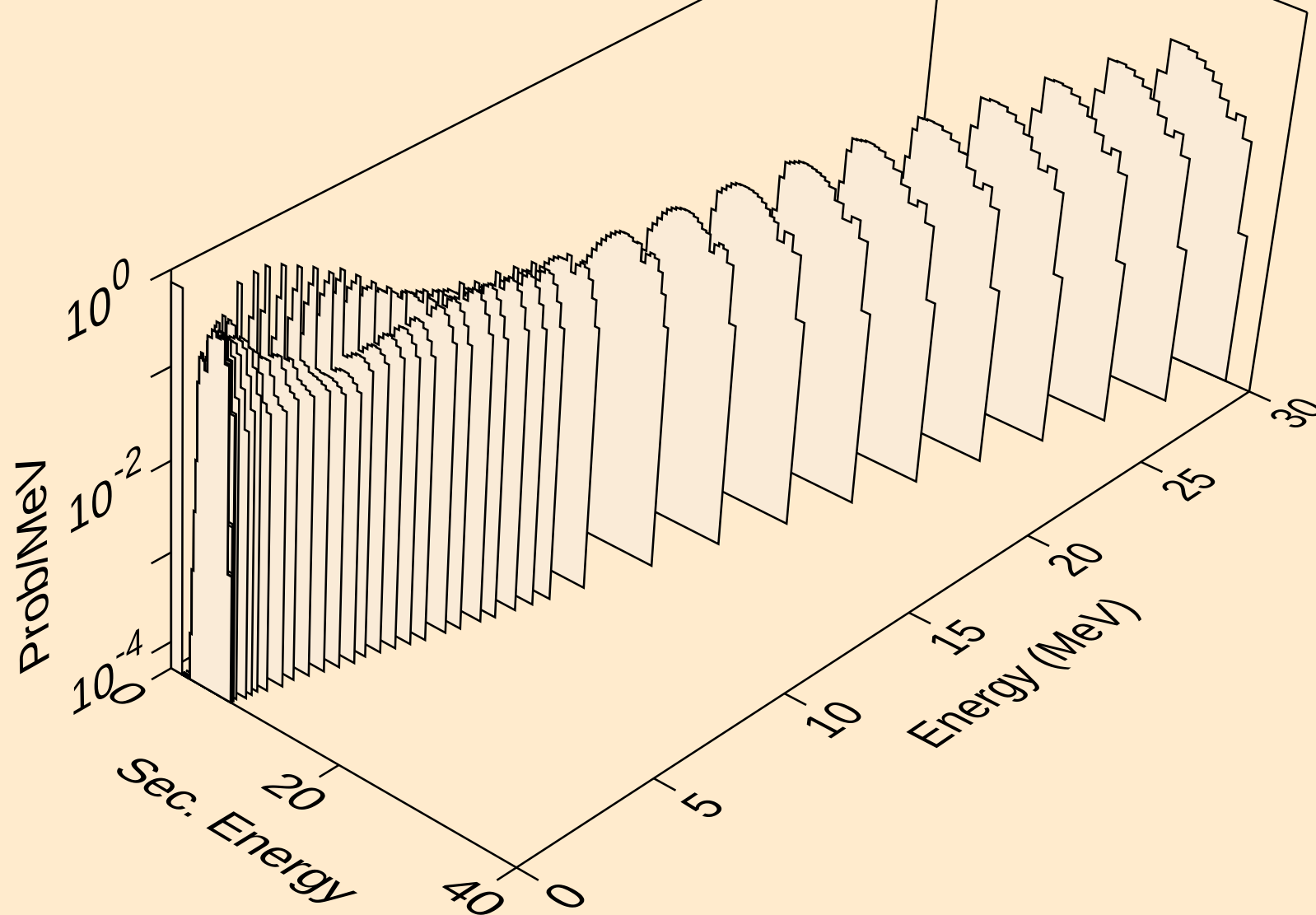
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protons from (n,n2p)



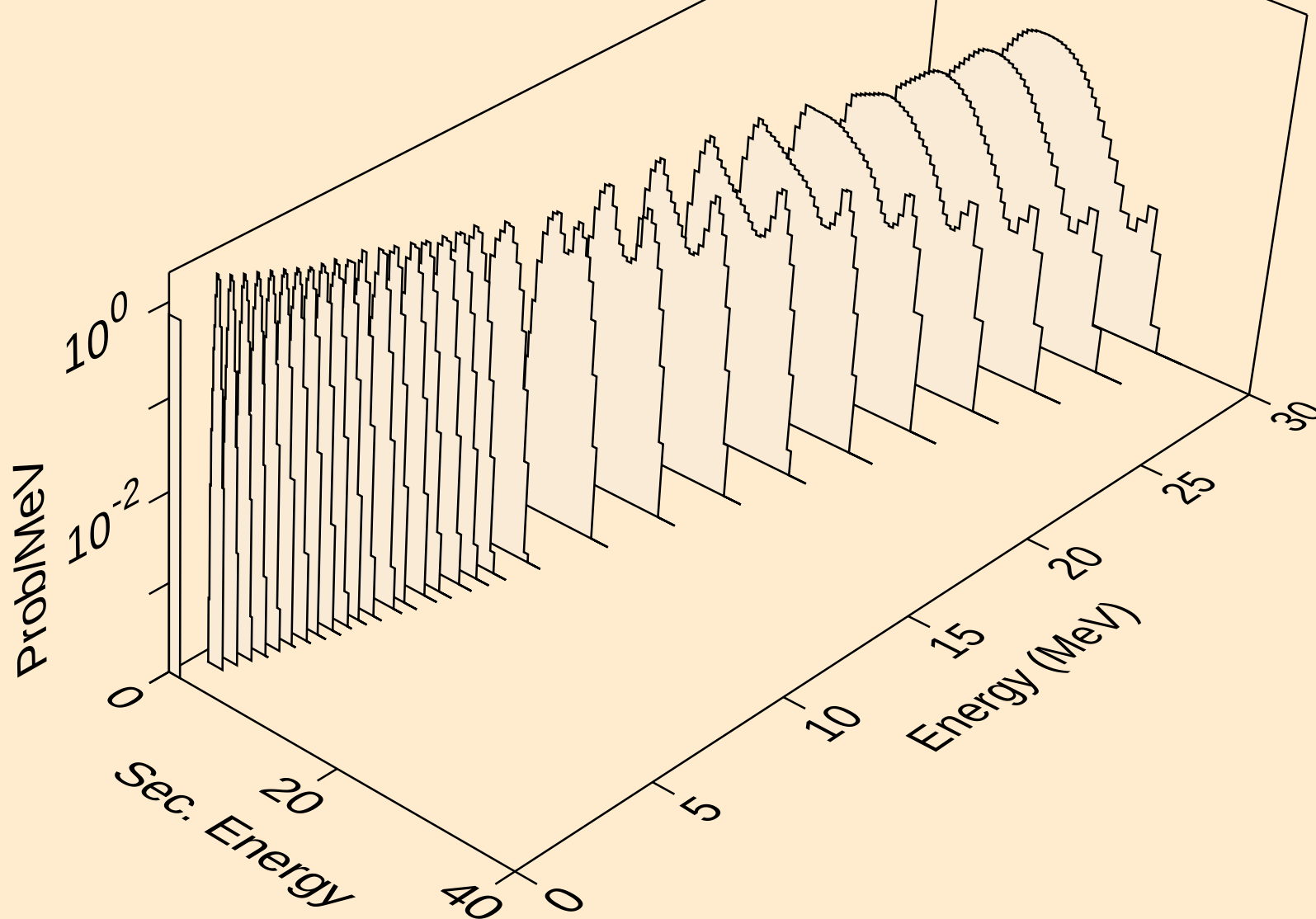
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



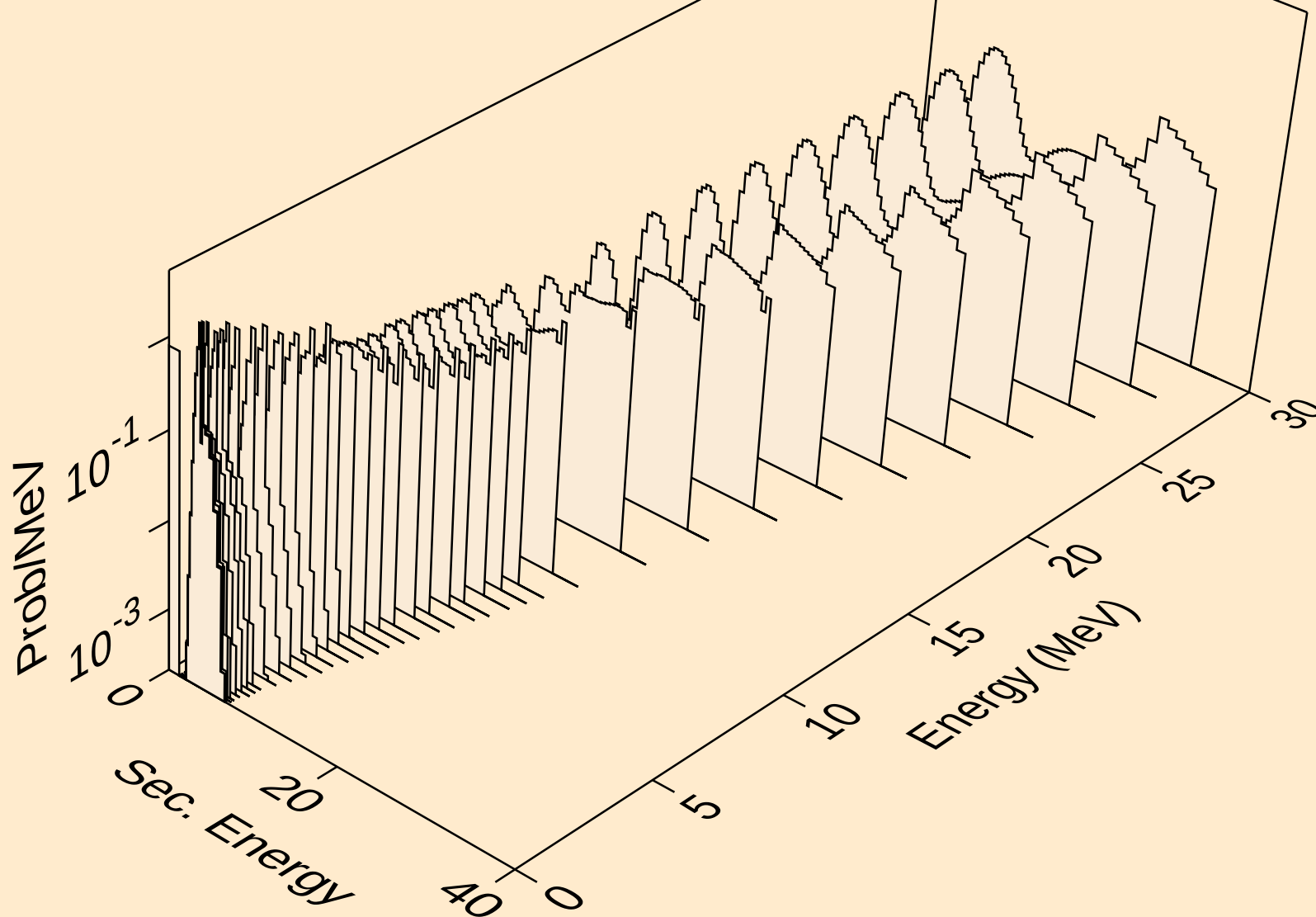
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



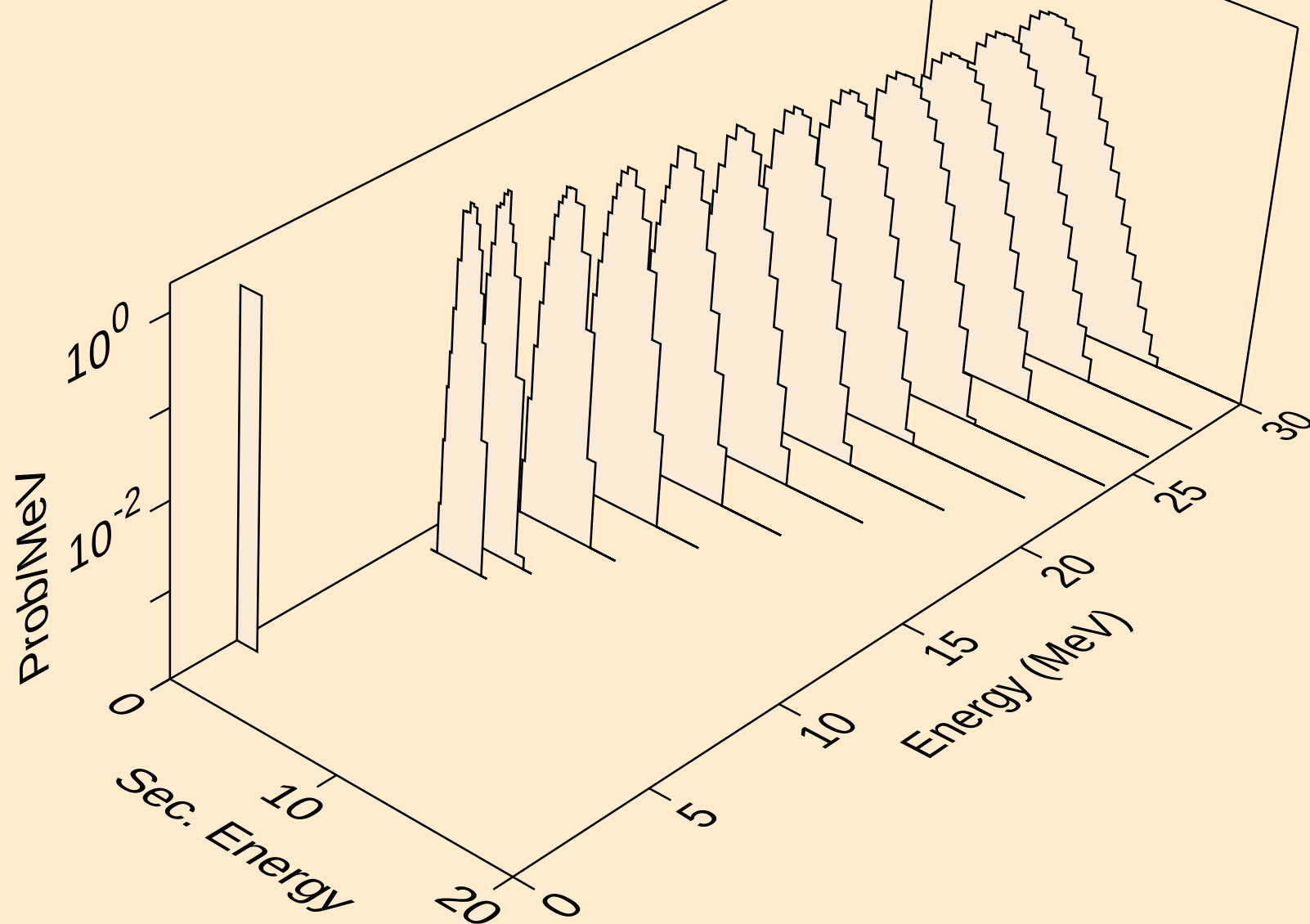
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protons from (n,2p)



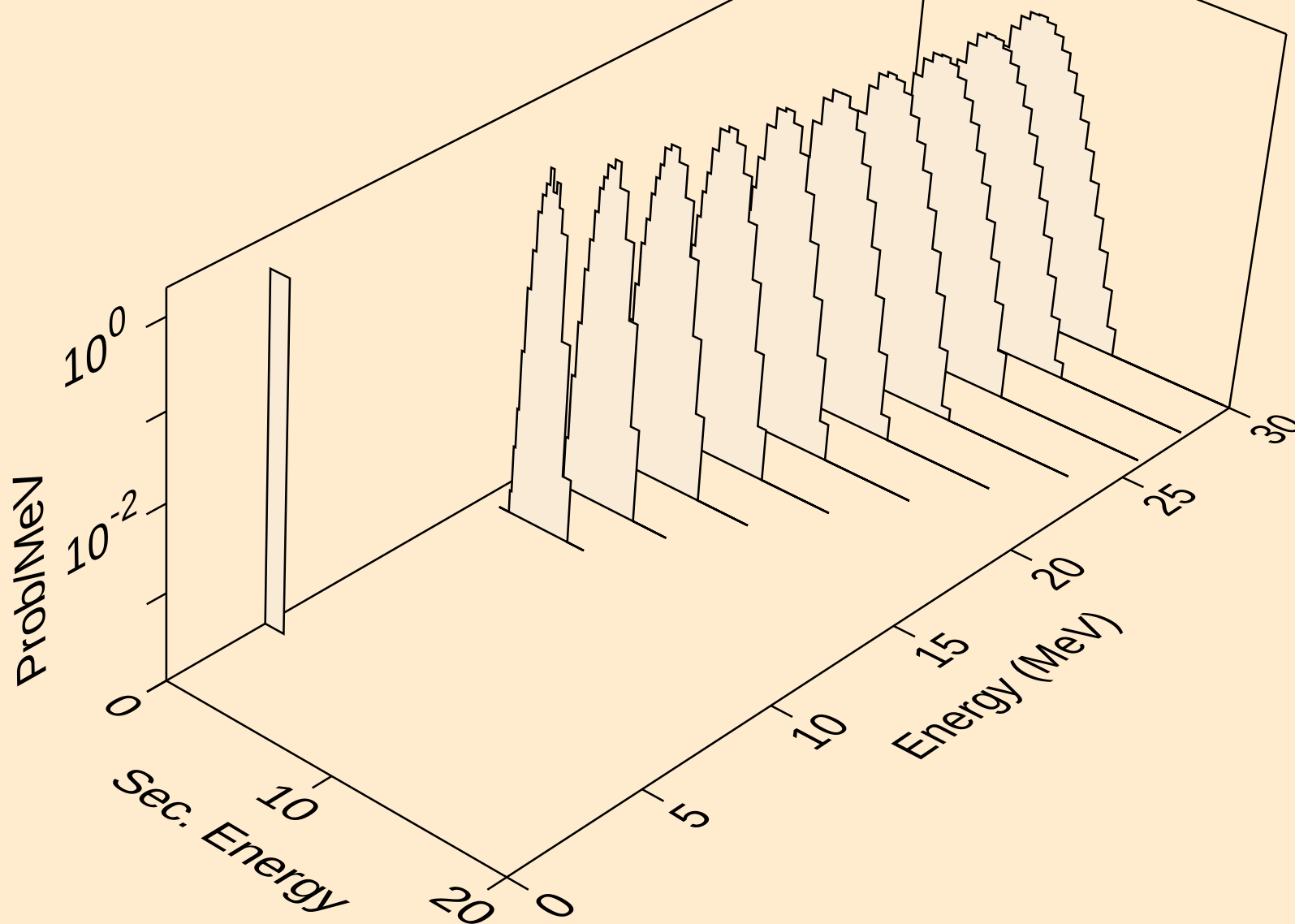
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



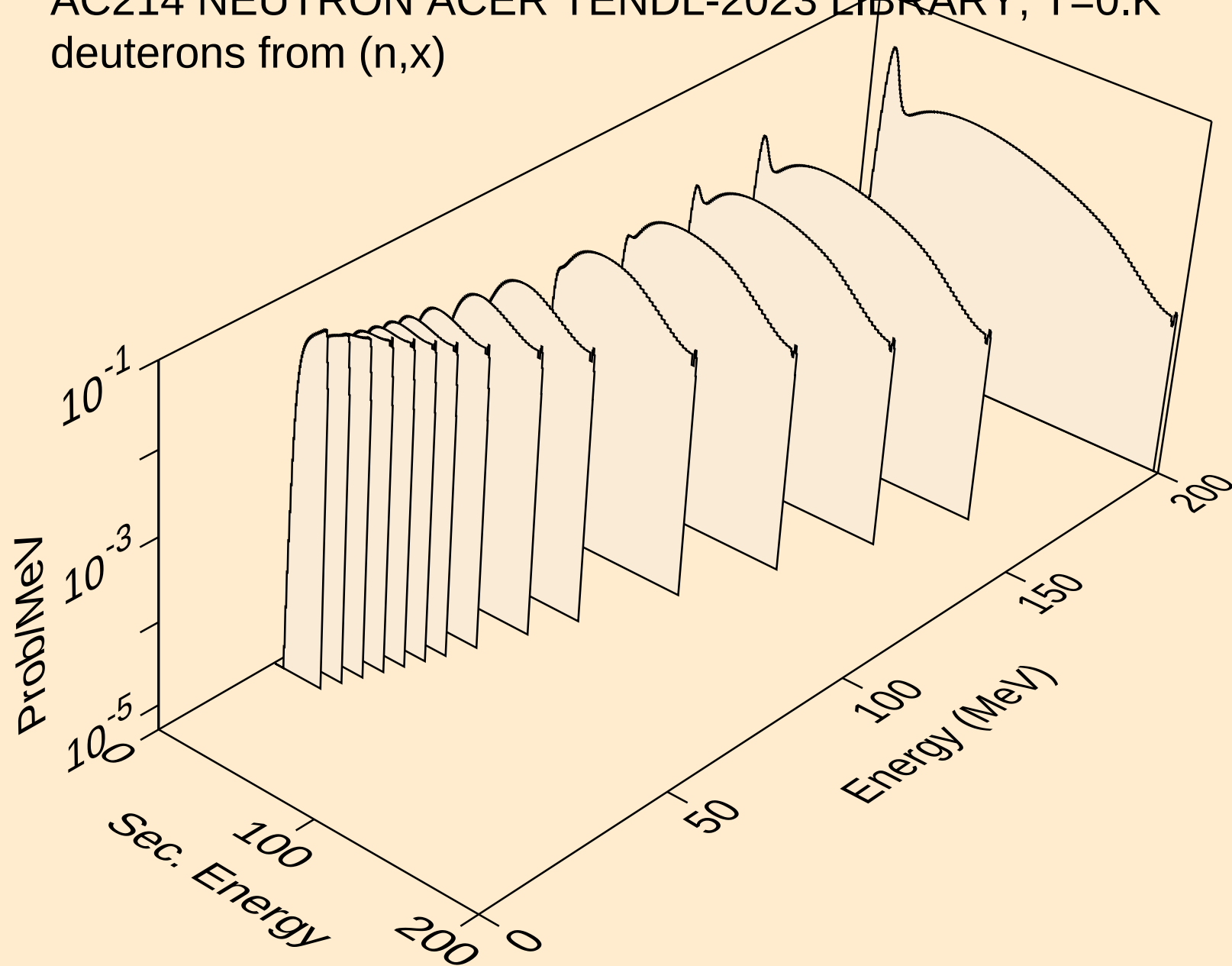
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



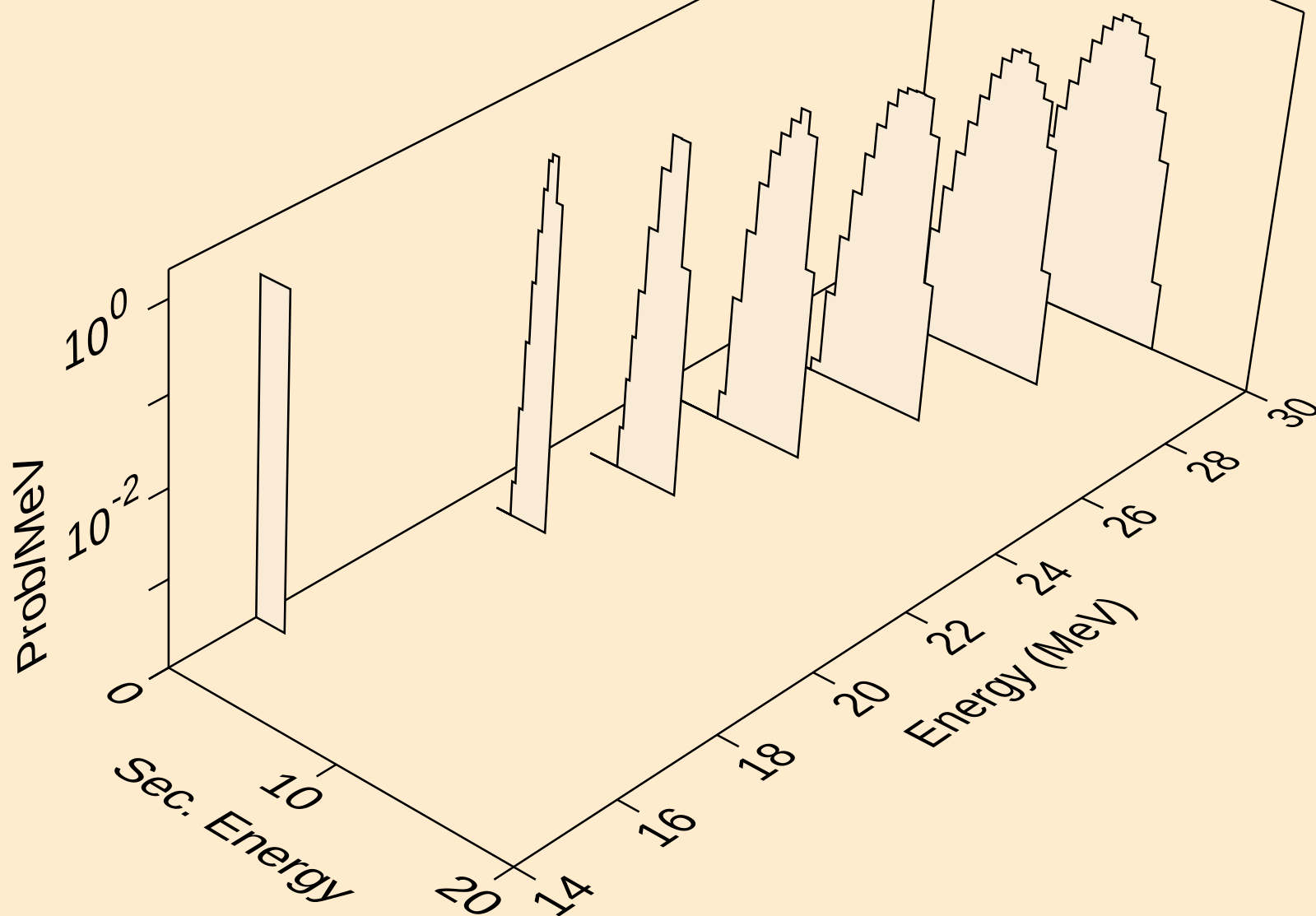
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protons from (n,pt)



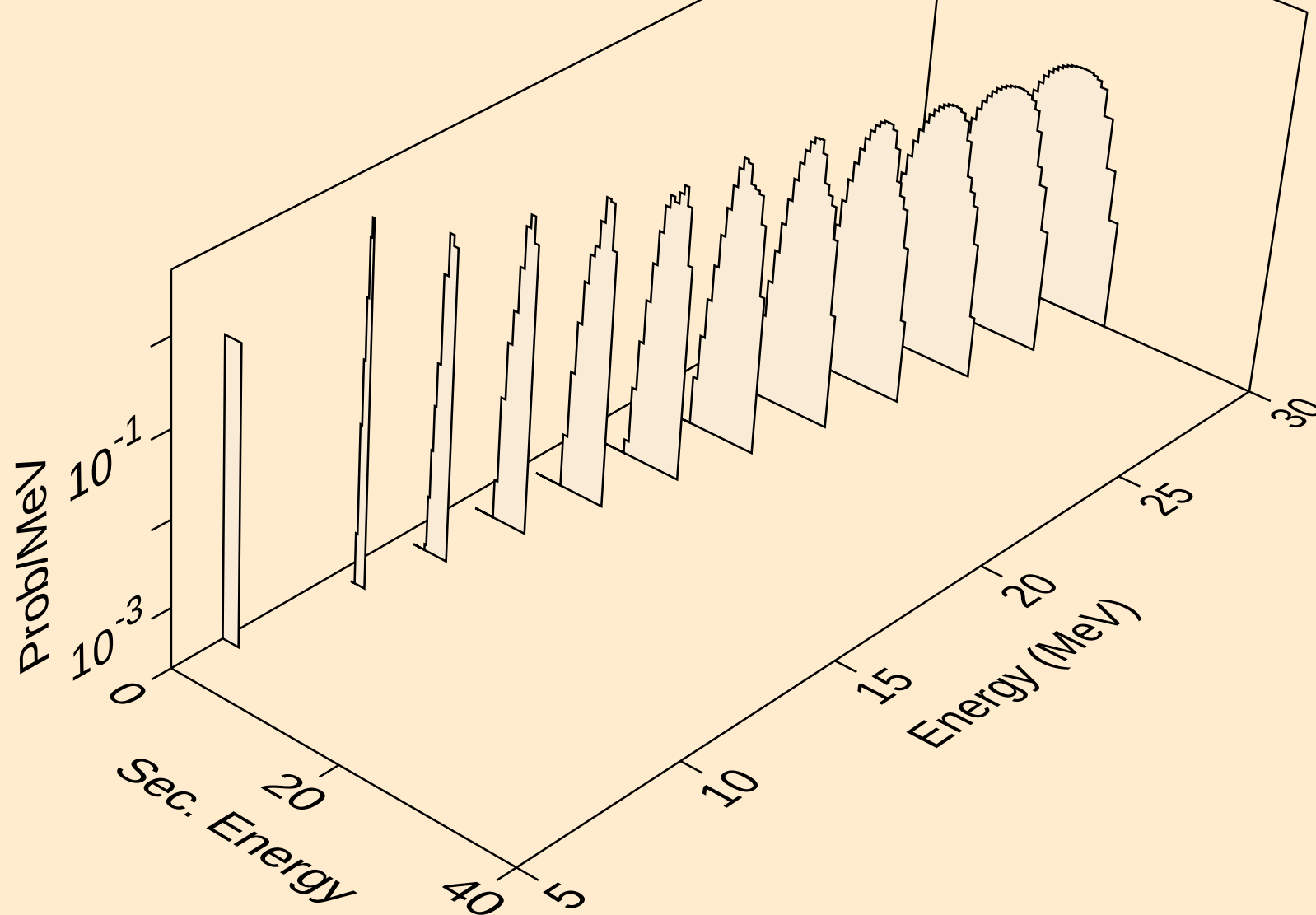
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deuterons from (n,x)



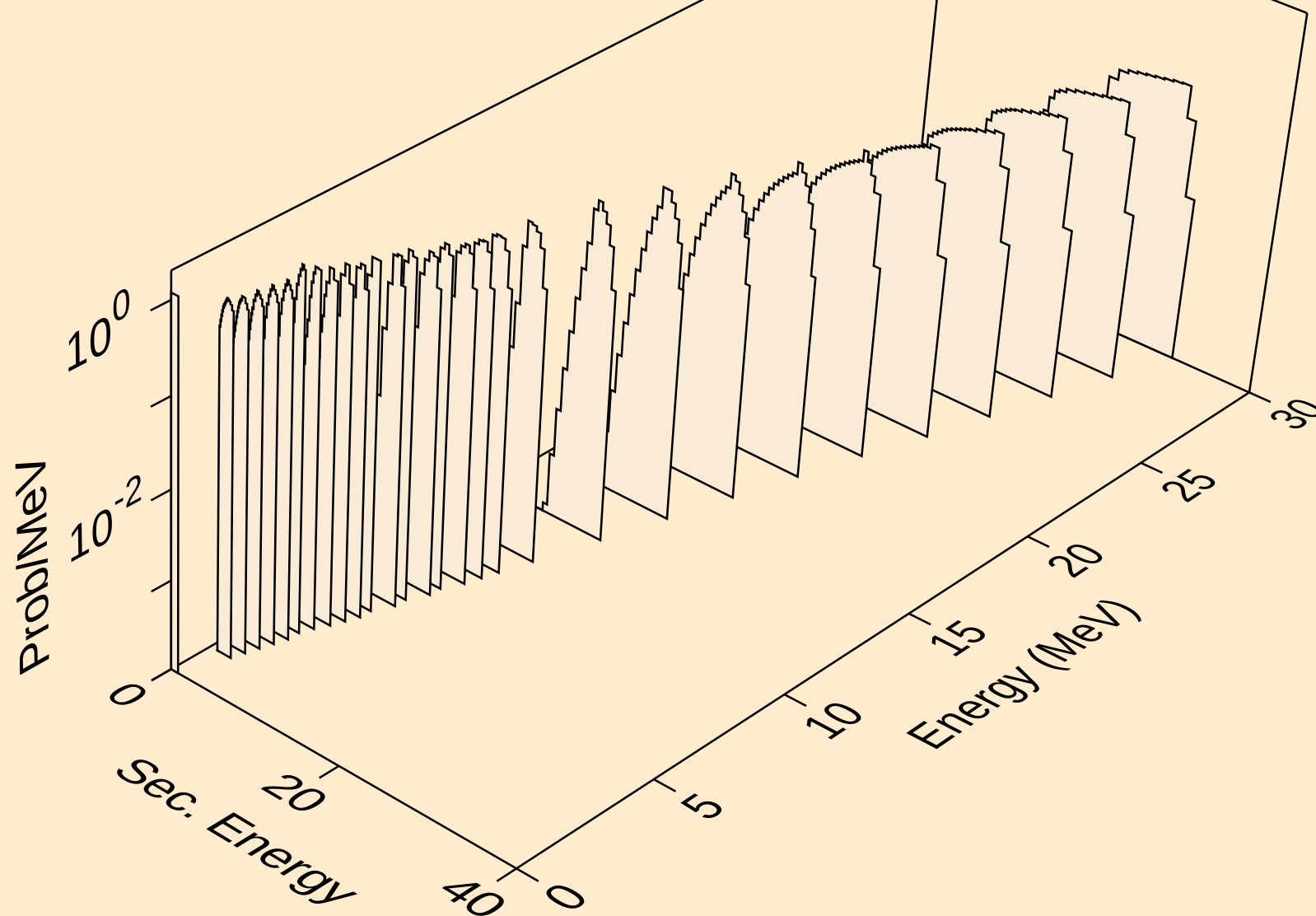
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deuterons from (n,2nd)



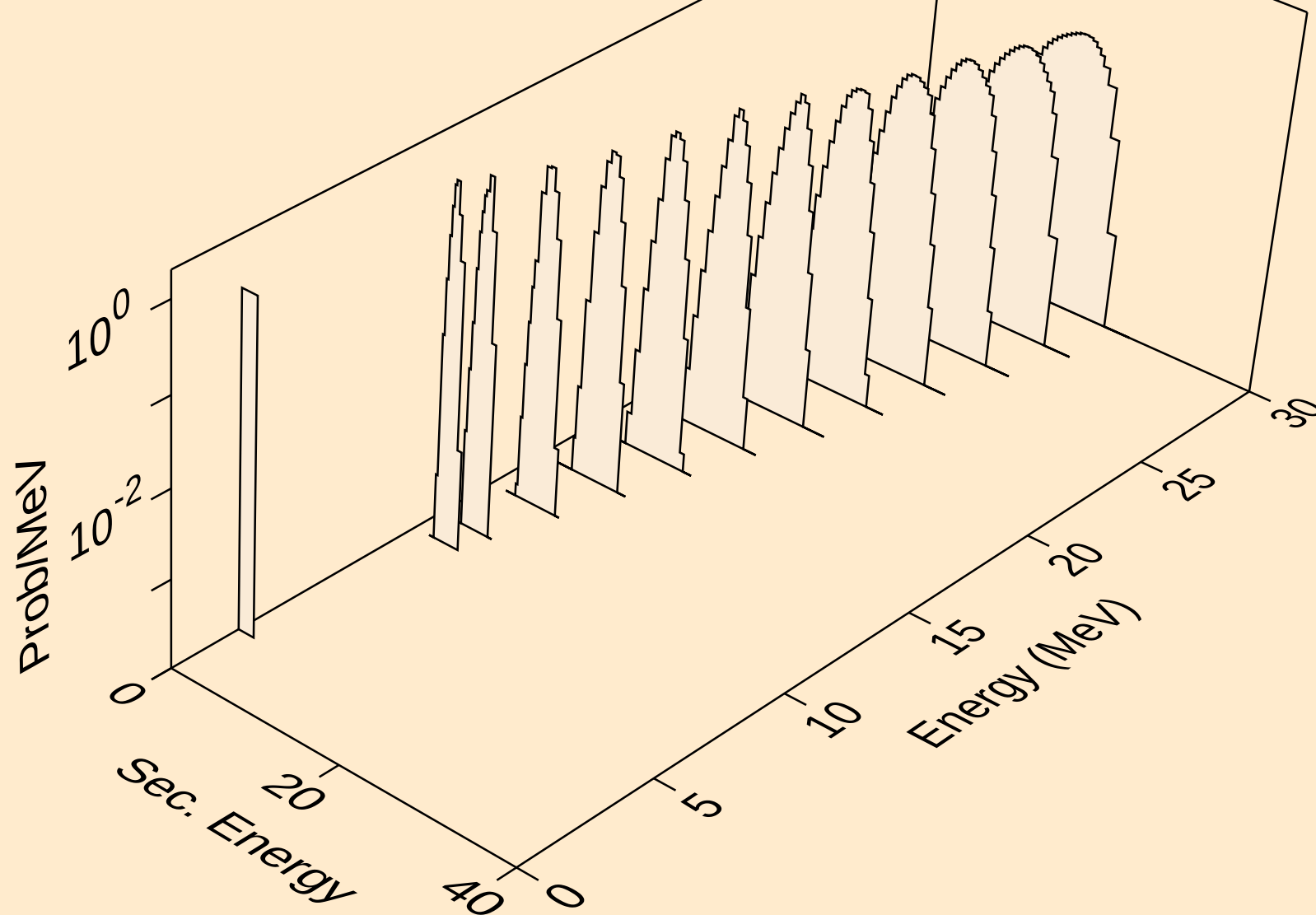
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



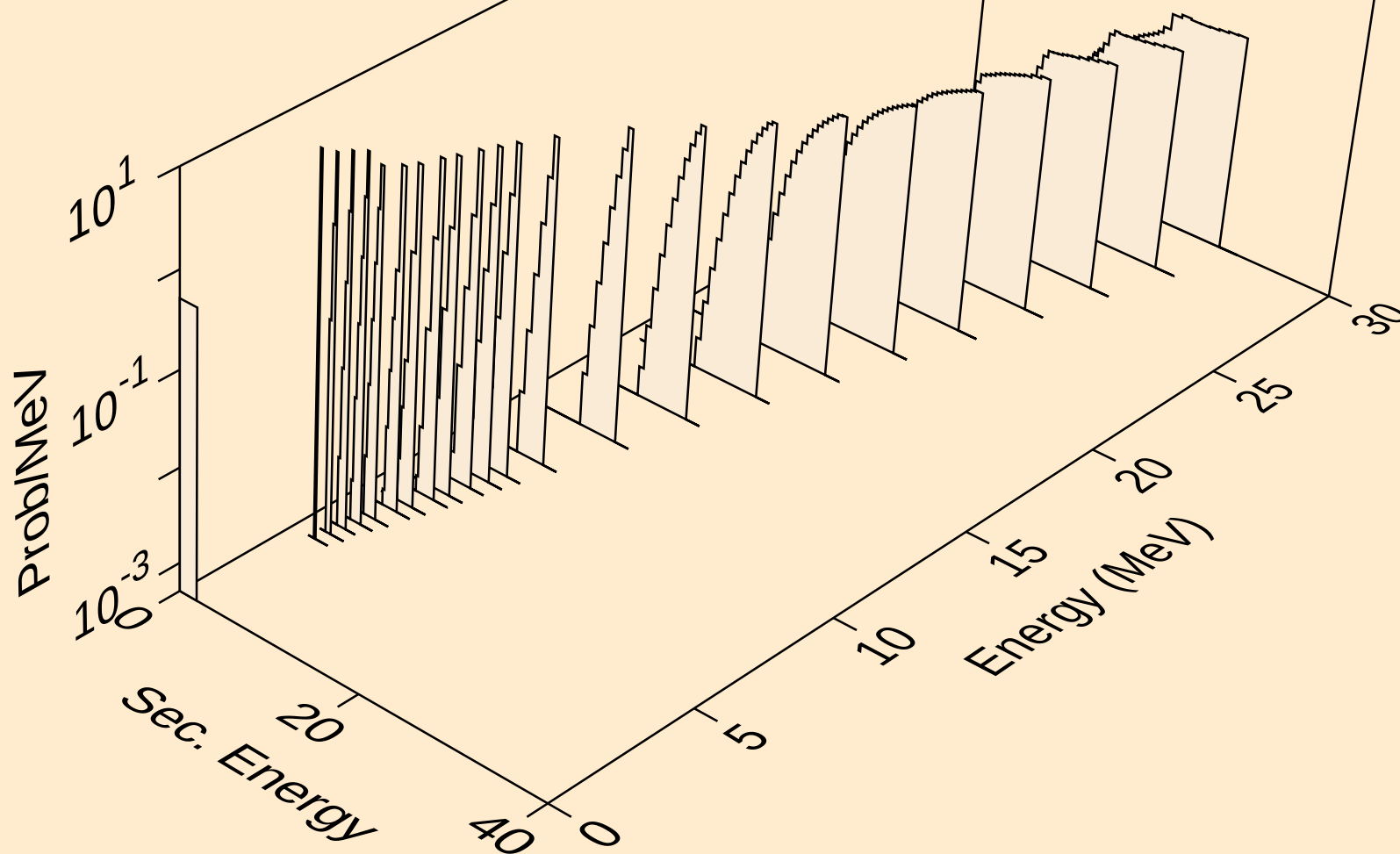
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



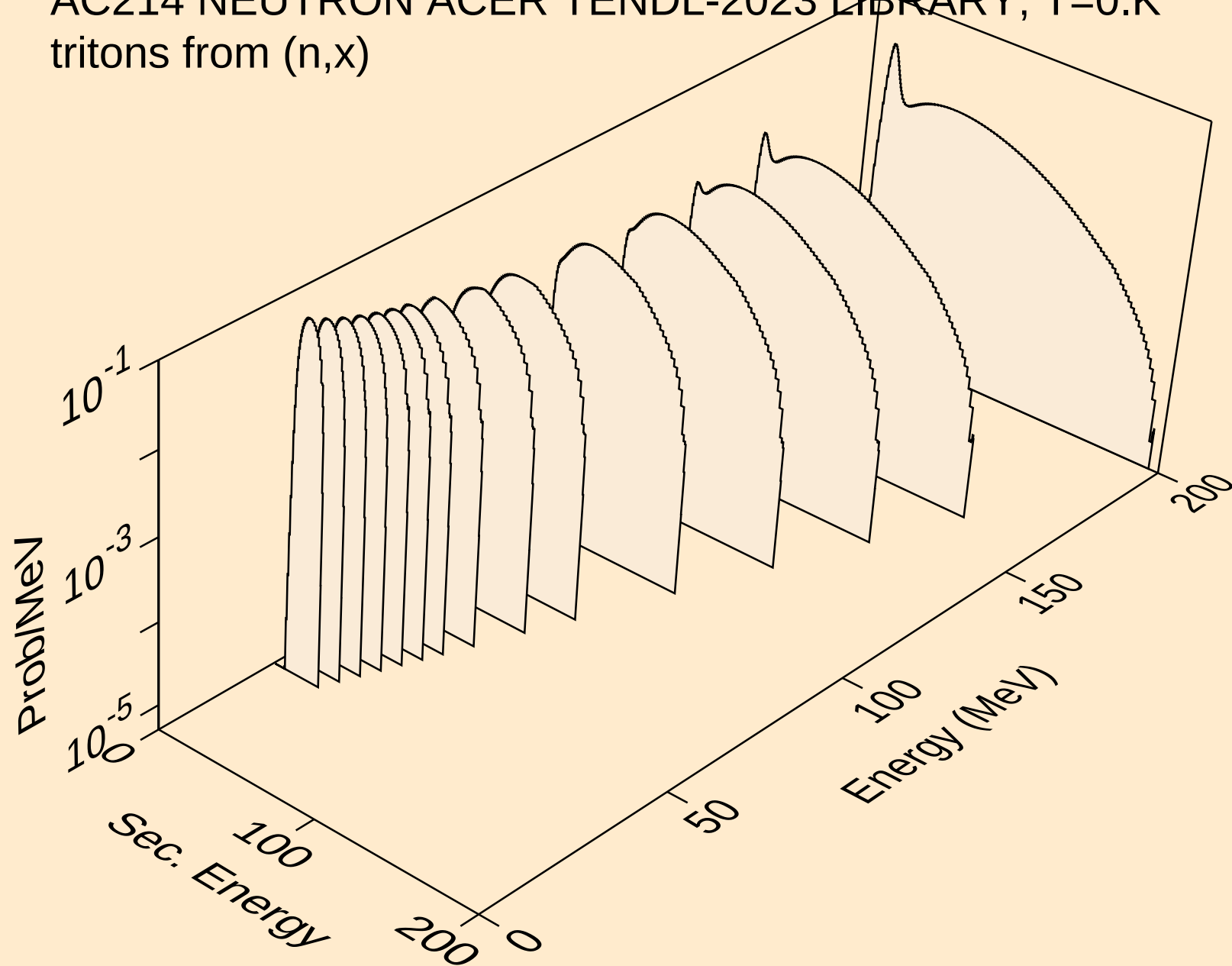
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



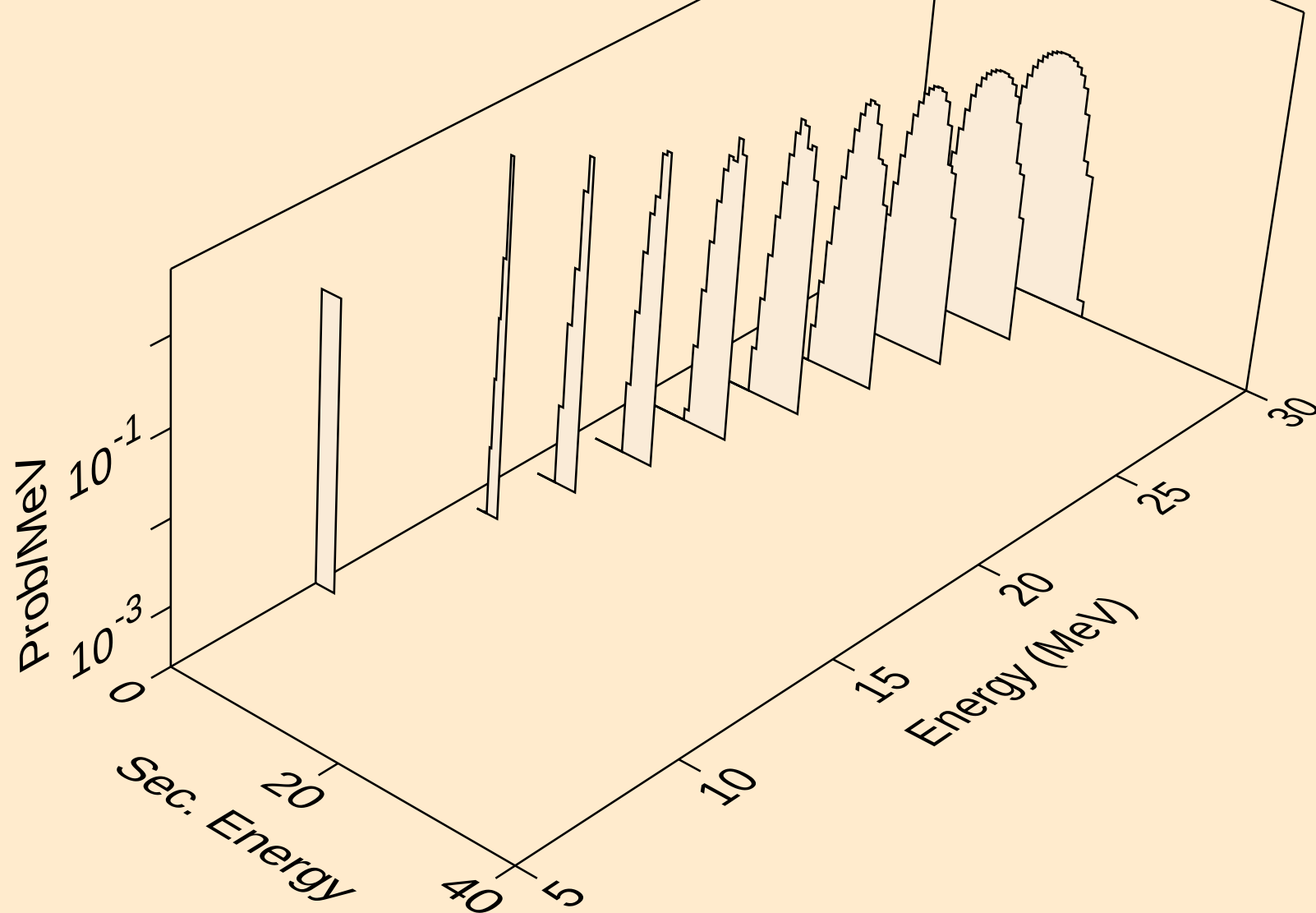
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



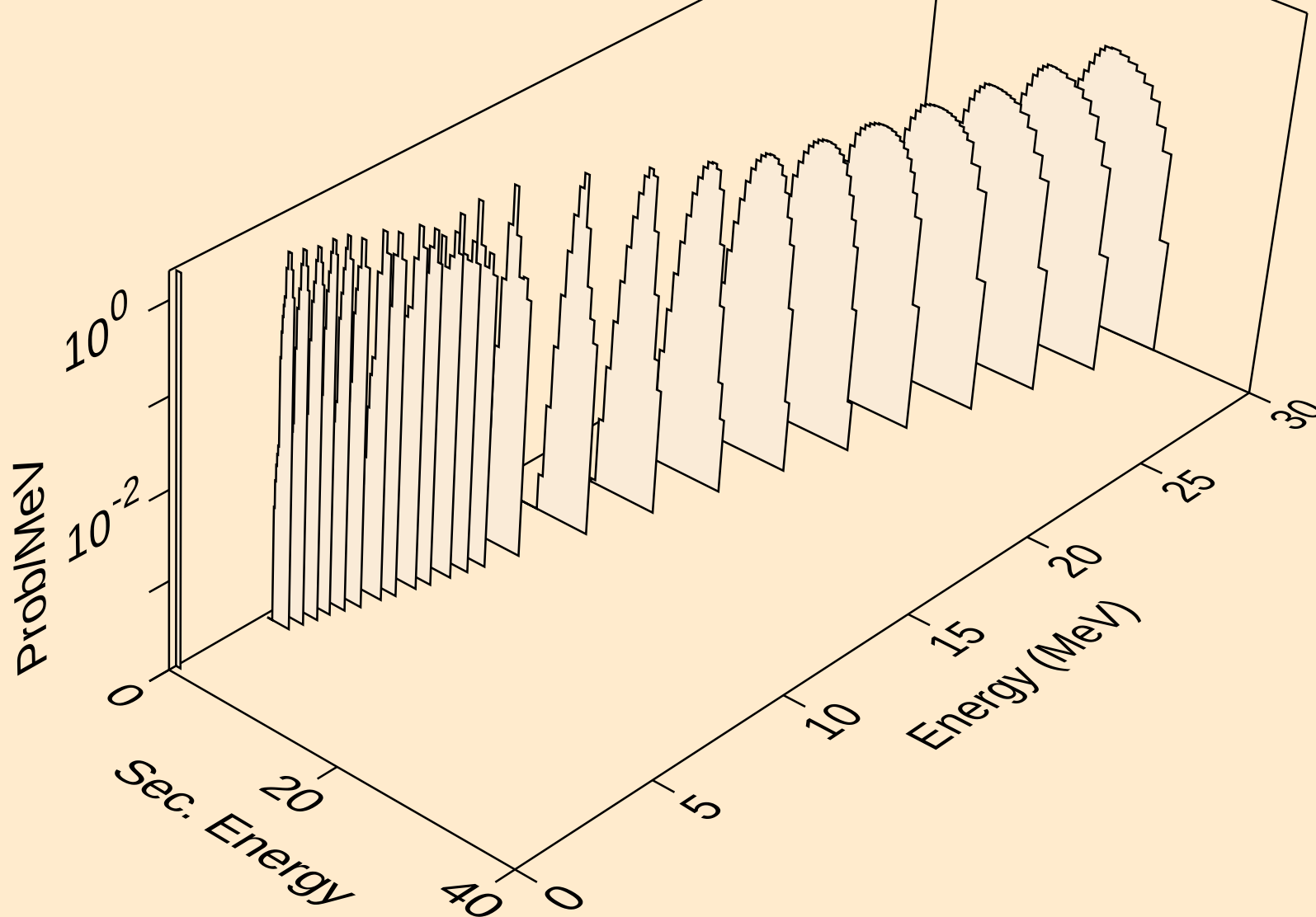
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



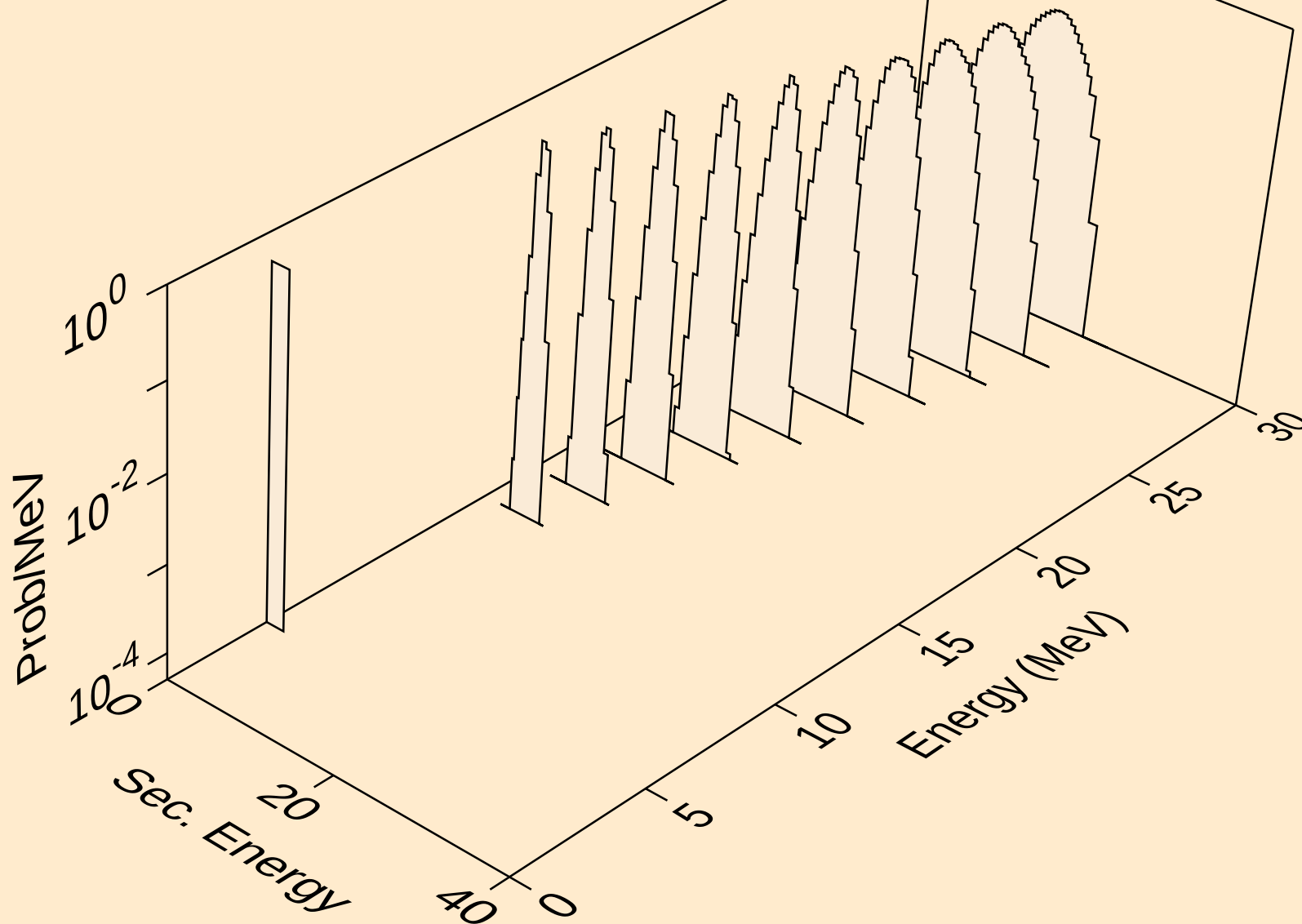
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



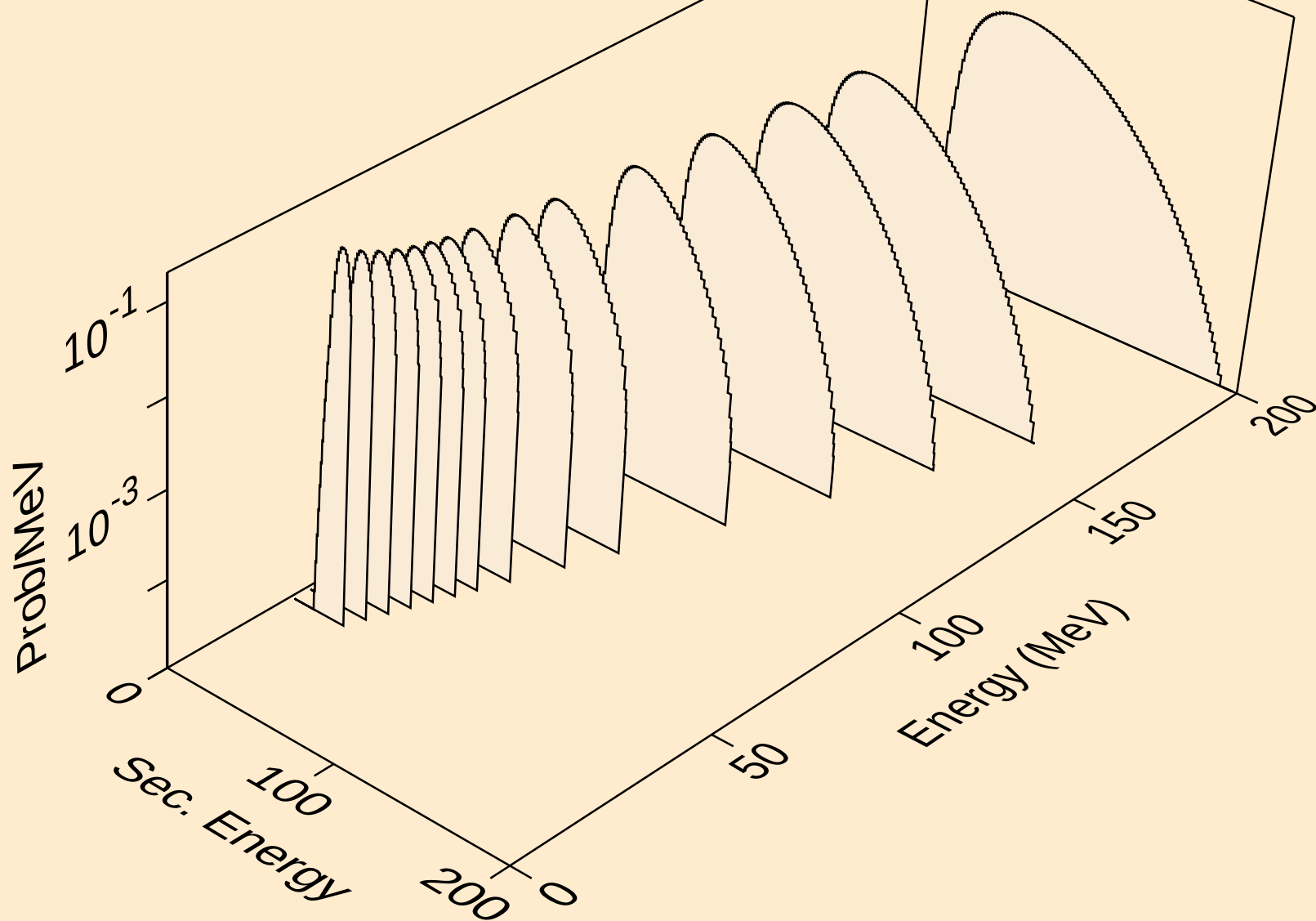
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tritons from (n,t)



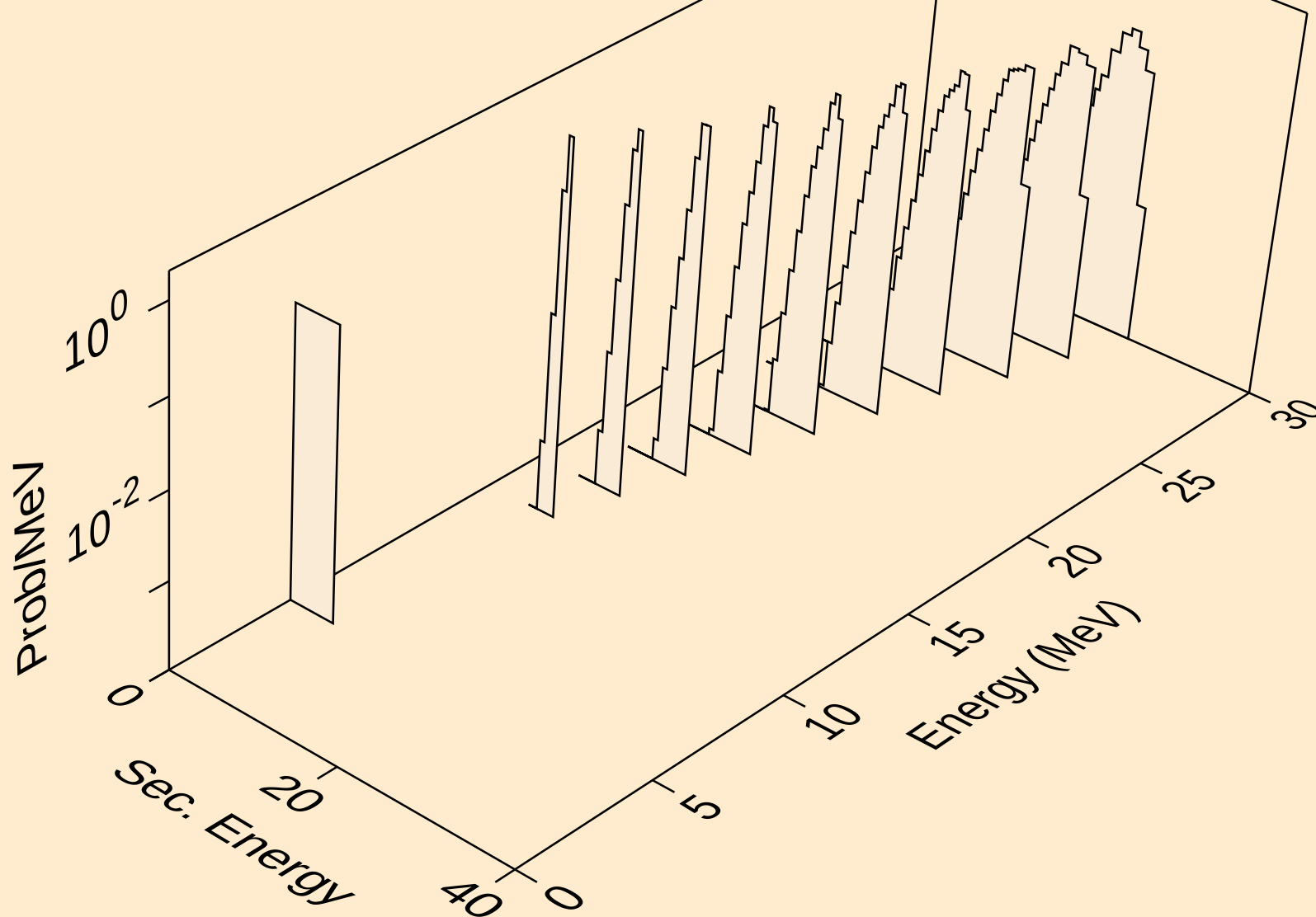
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tritons from (n,pt)



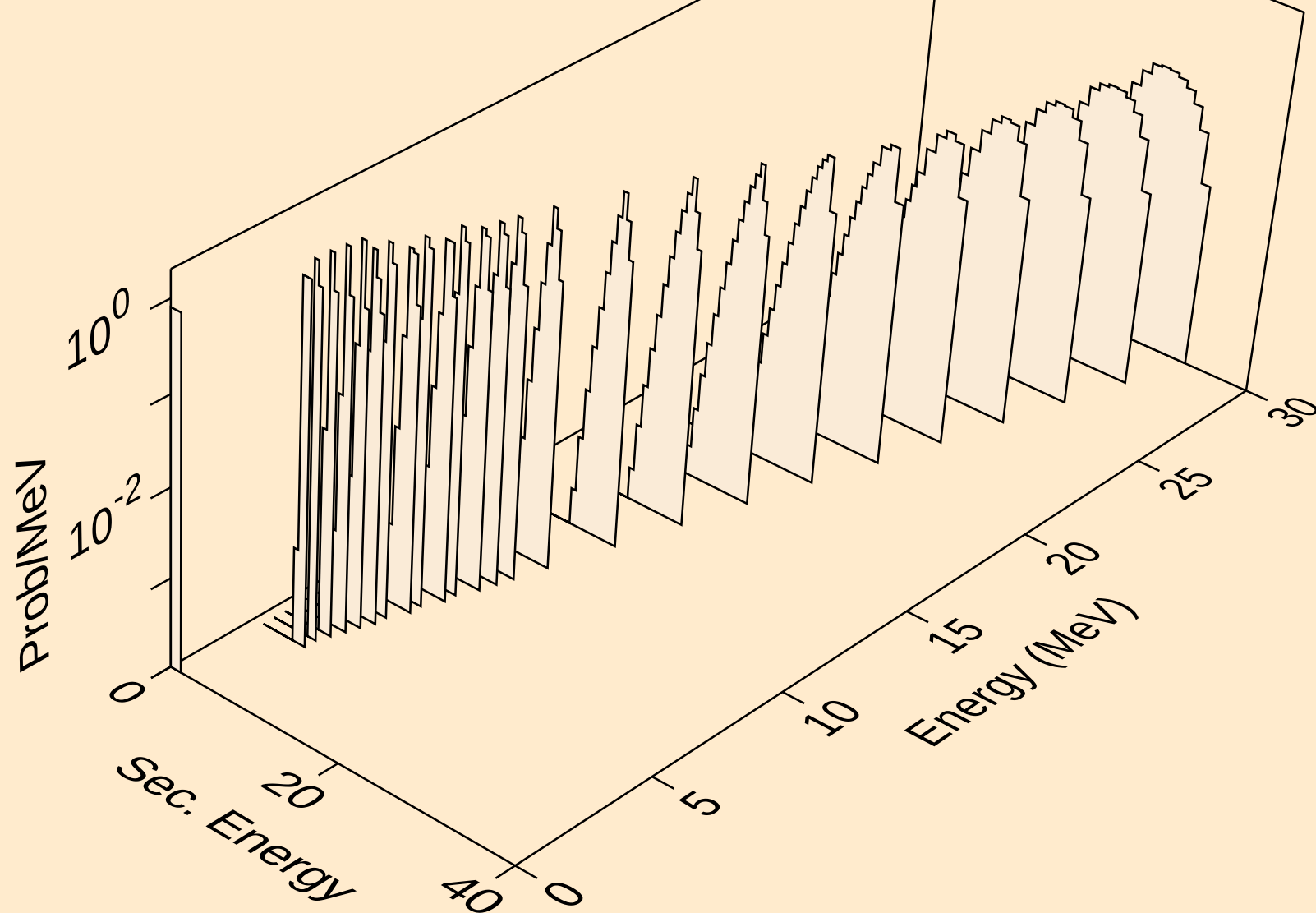
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



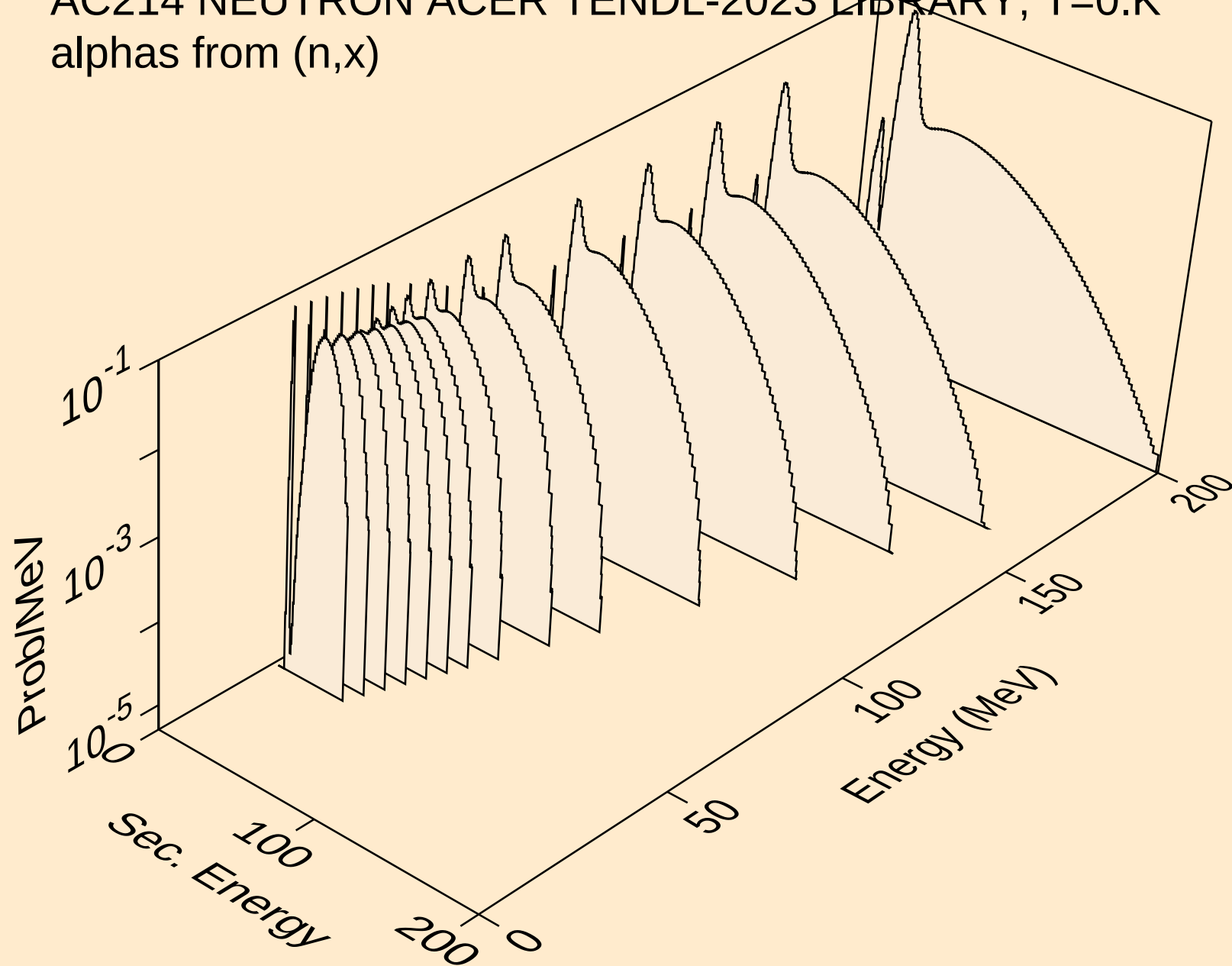
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



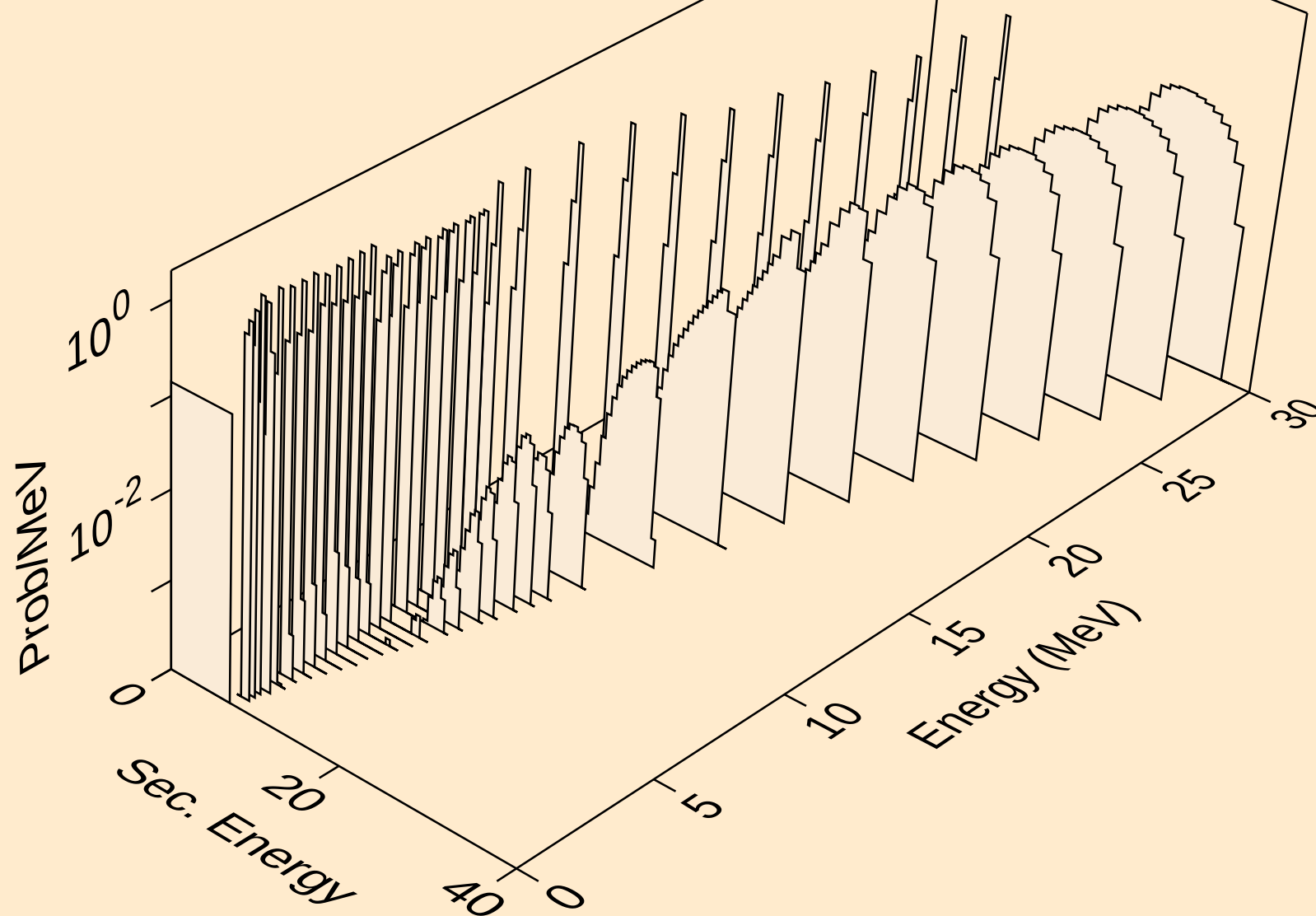
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he3s from (n,he3)



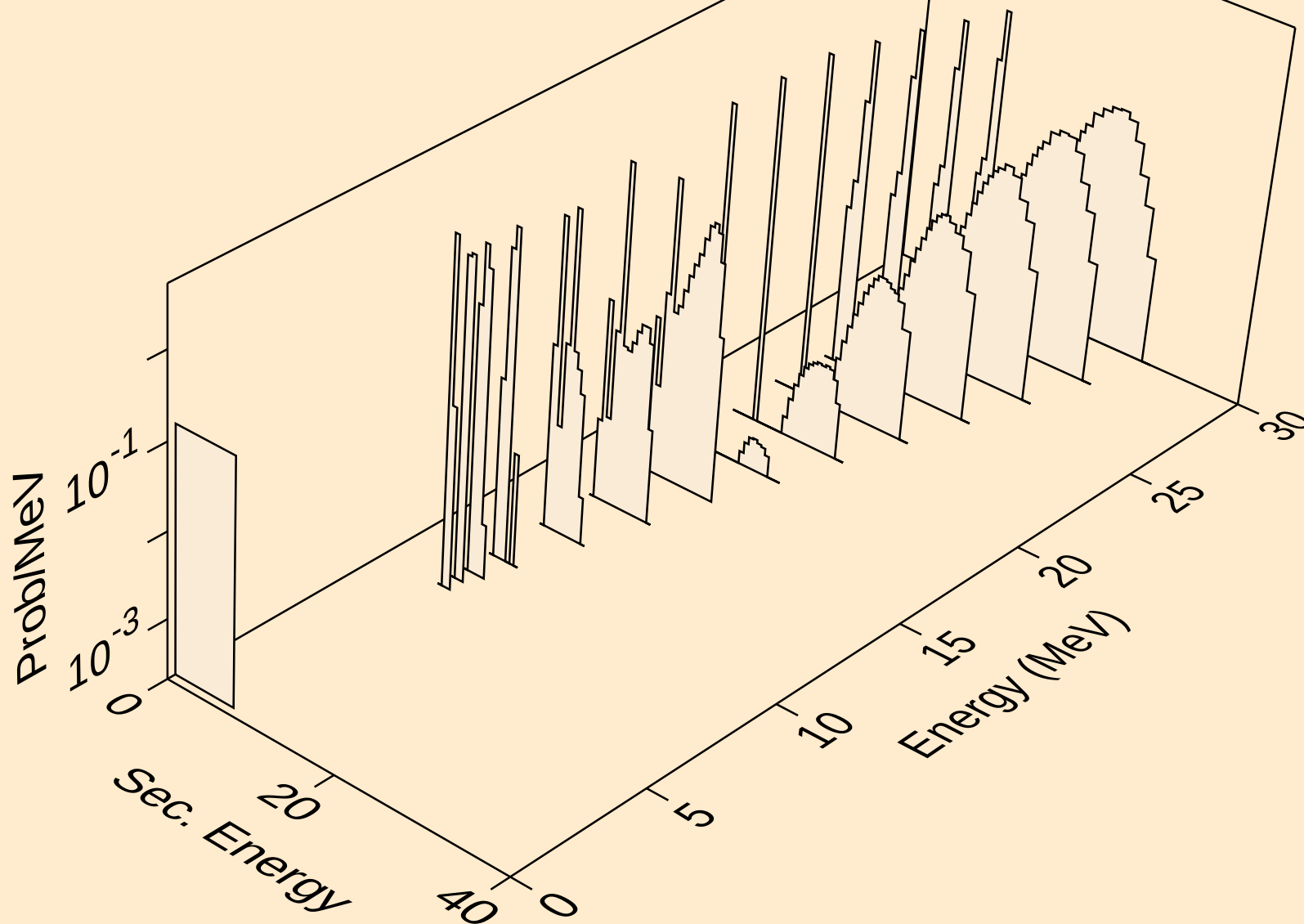
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



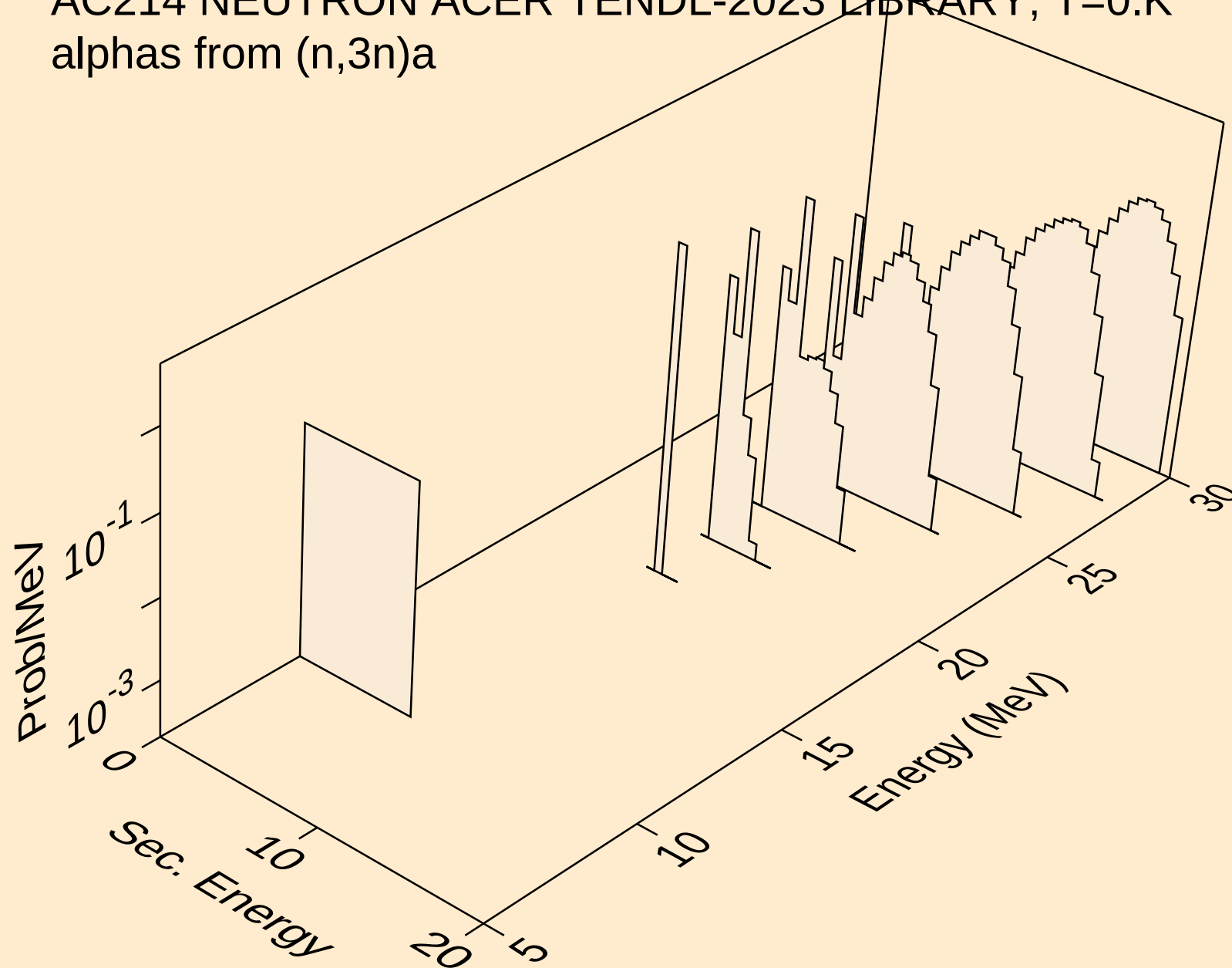
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alphas from (n,n*)a



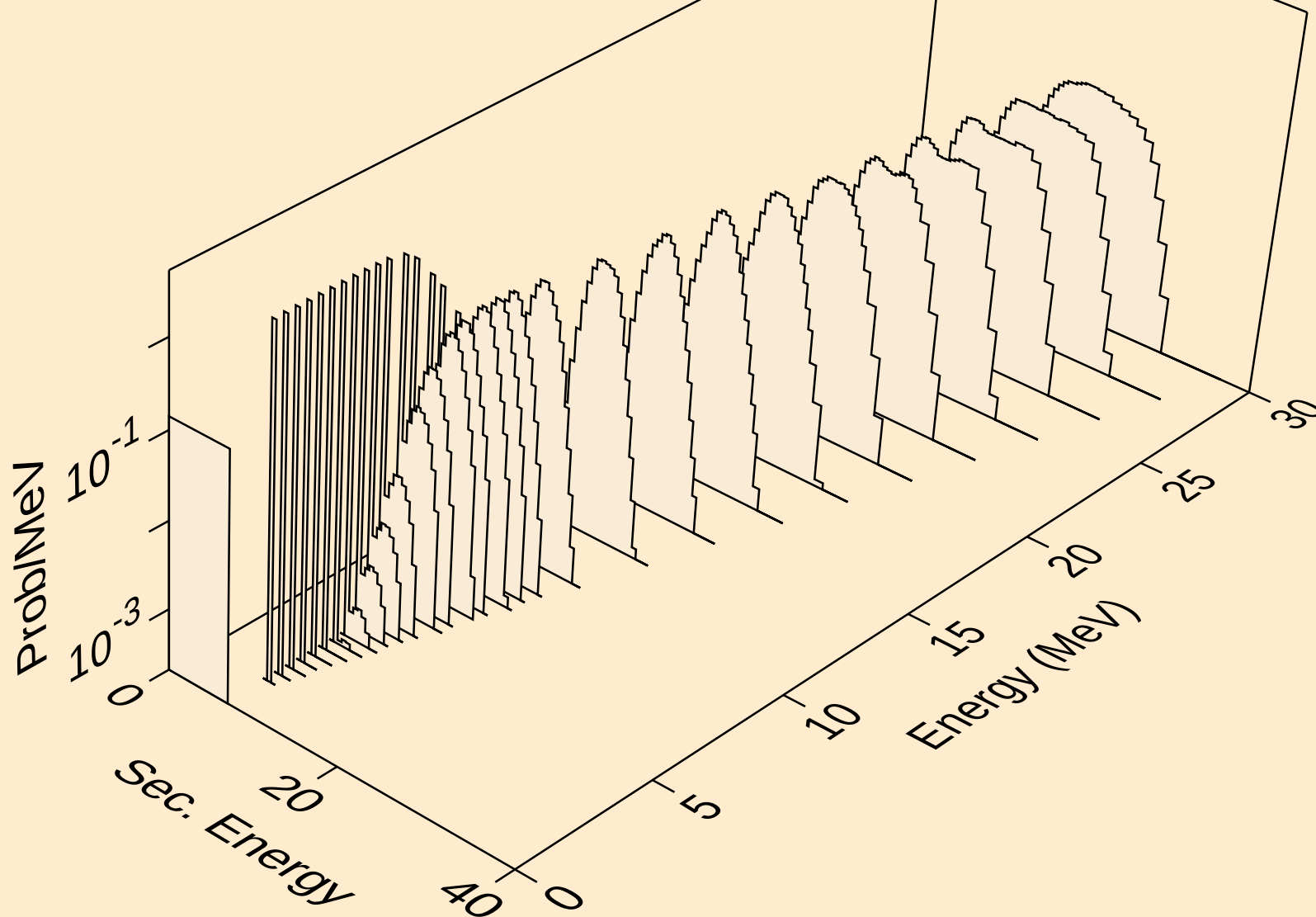
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n) α



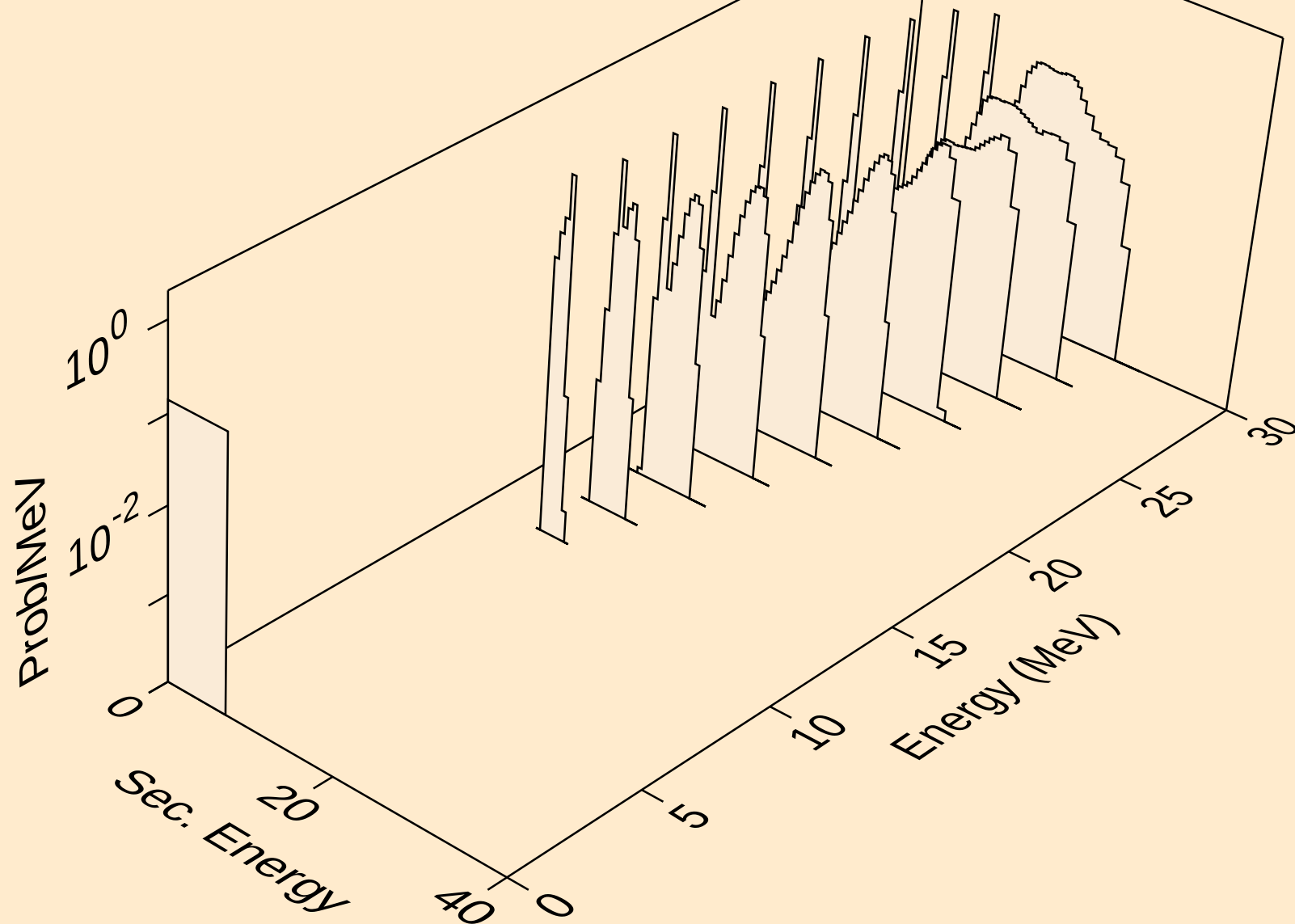
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



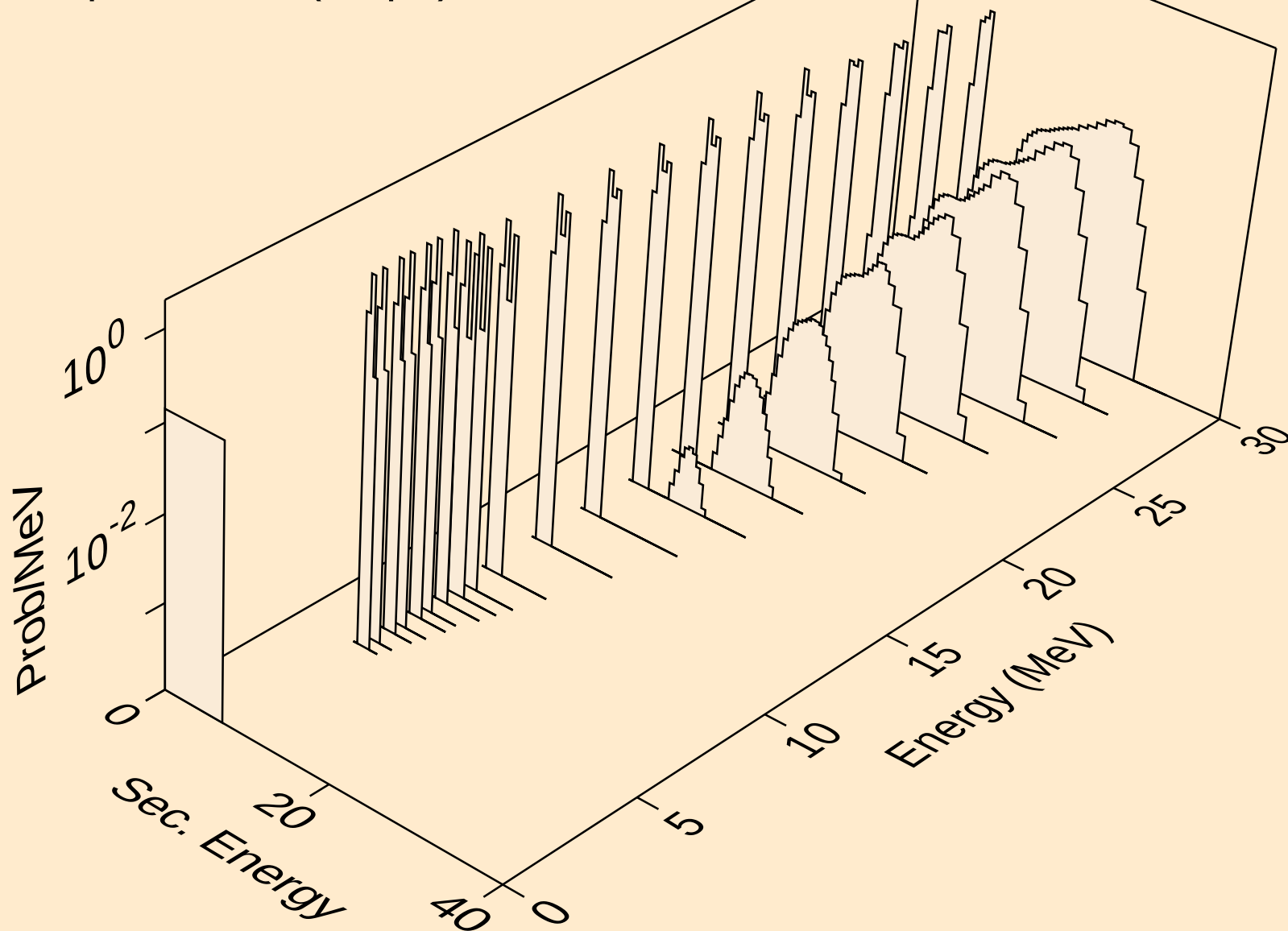
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



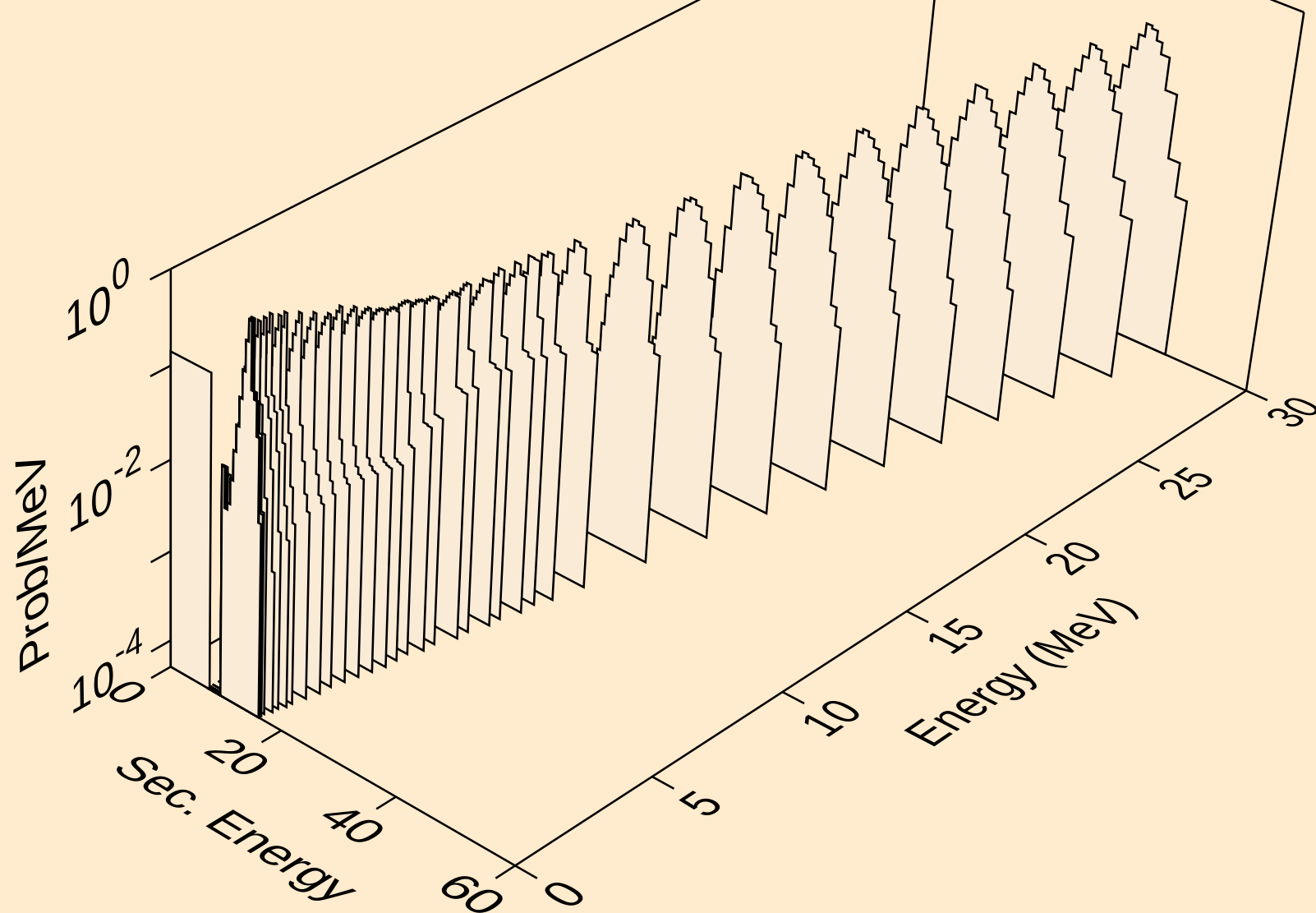
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)2a



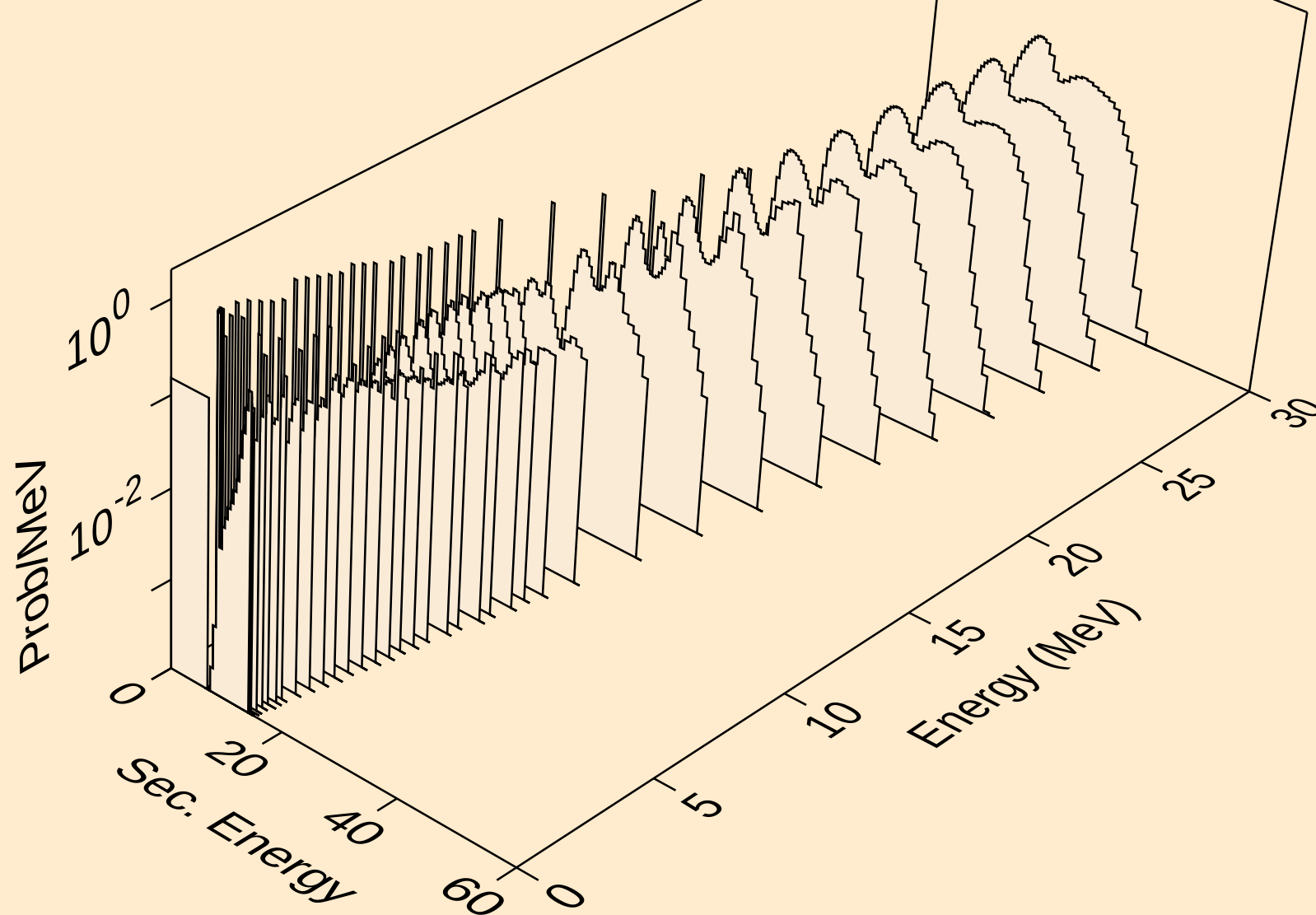
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



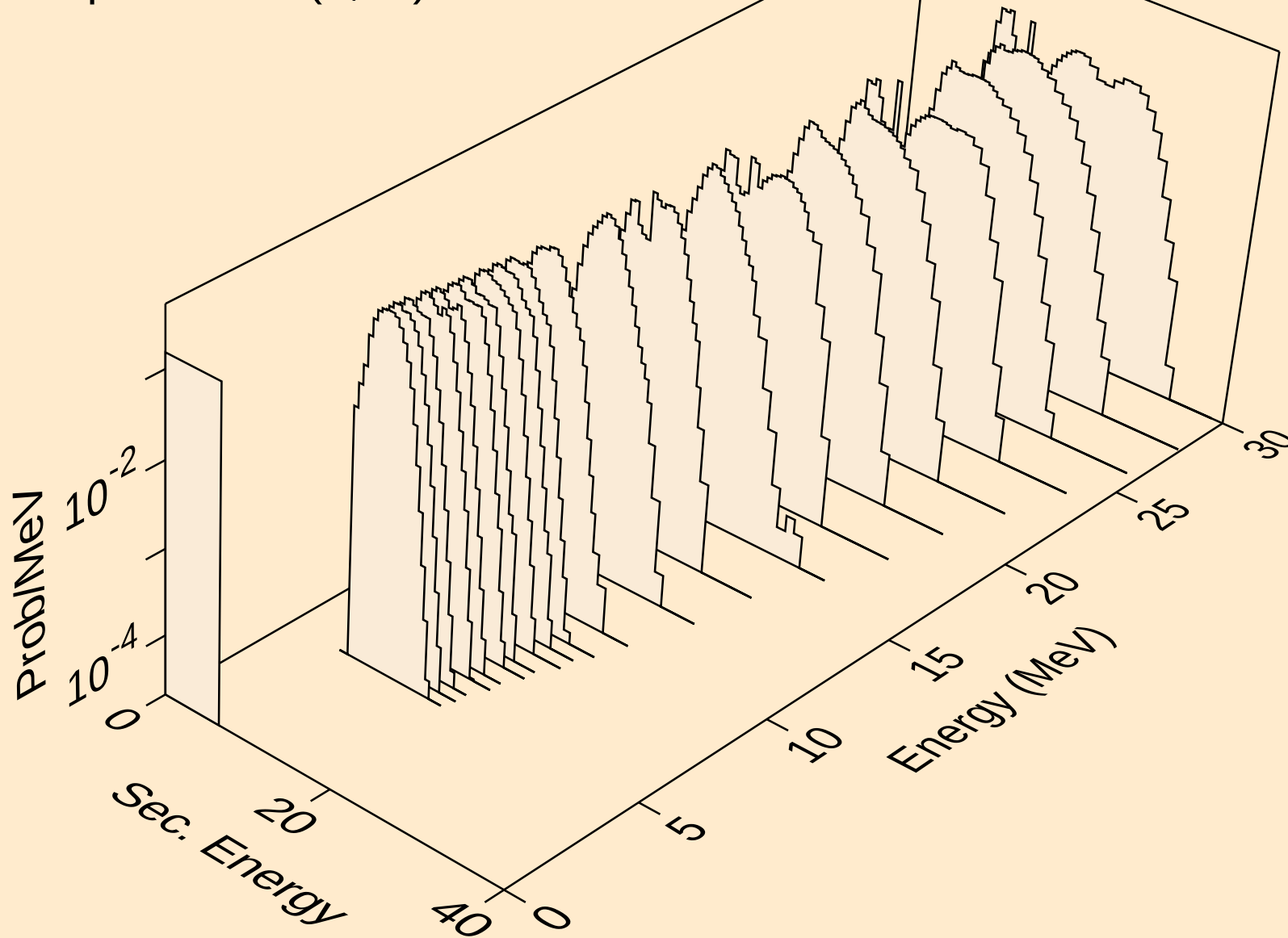
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



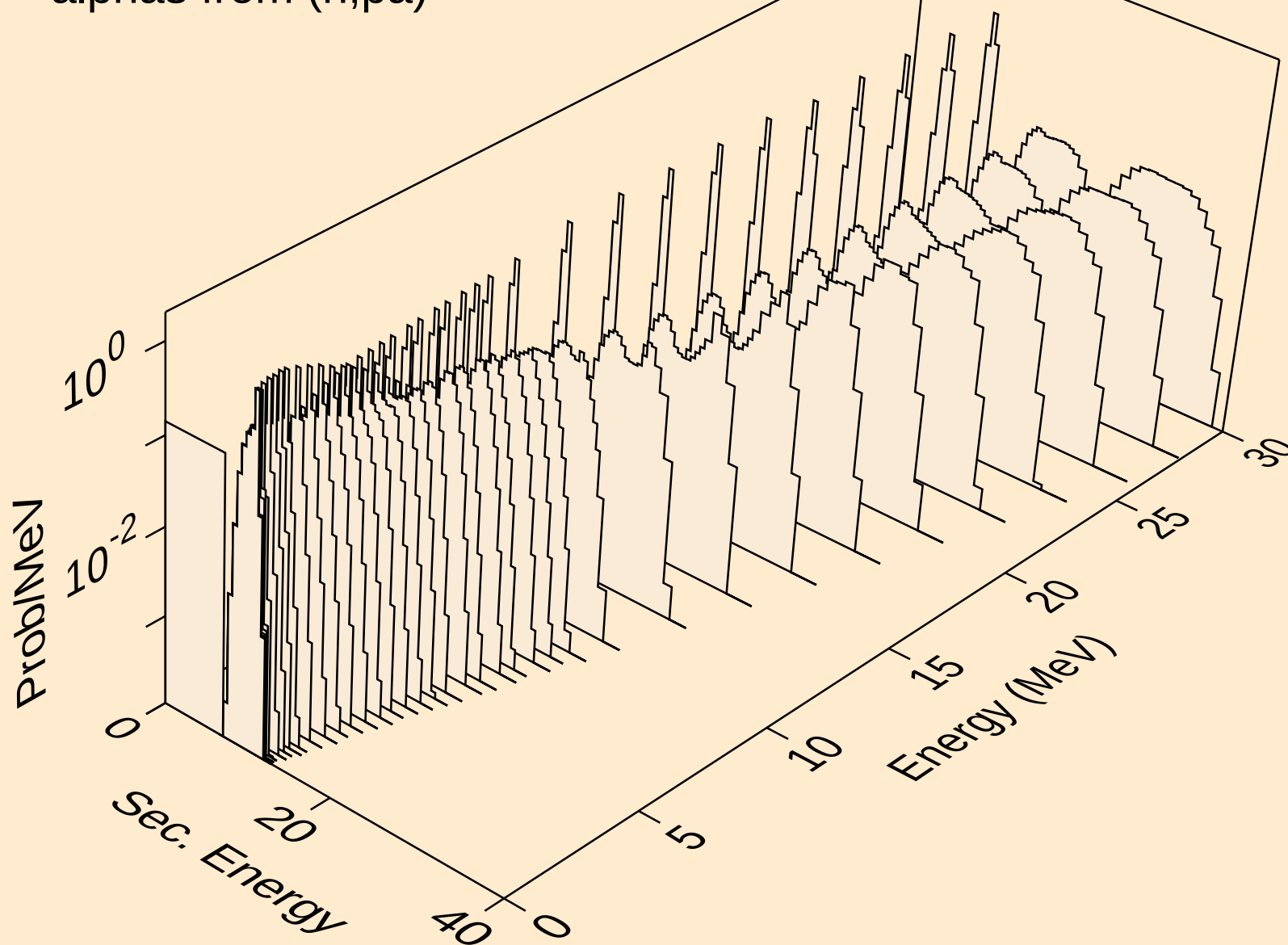
AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3a)



AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



AC214 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

