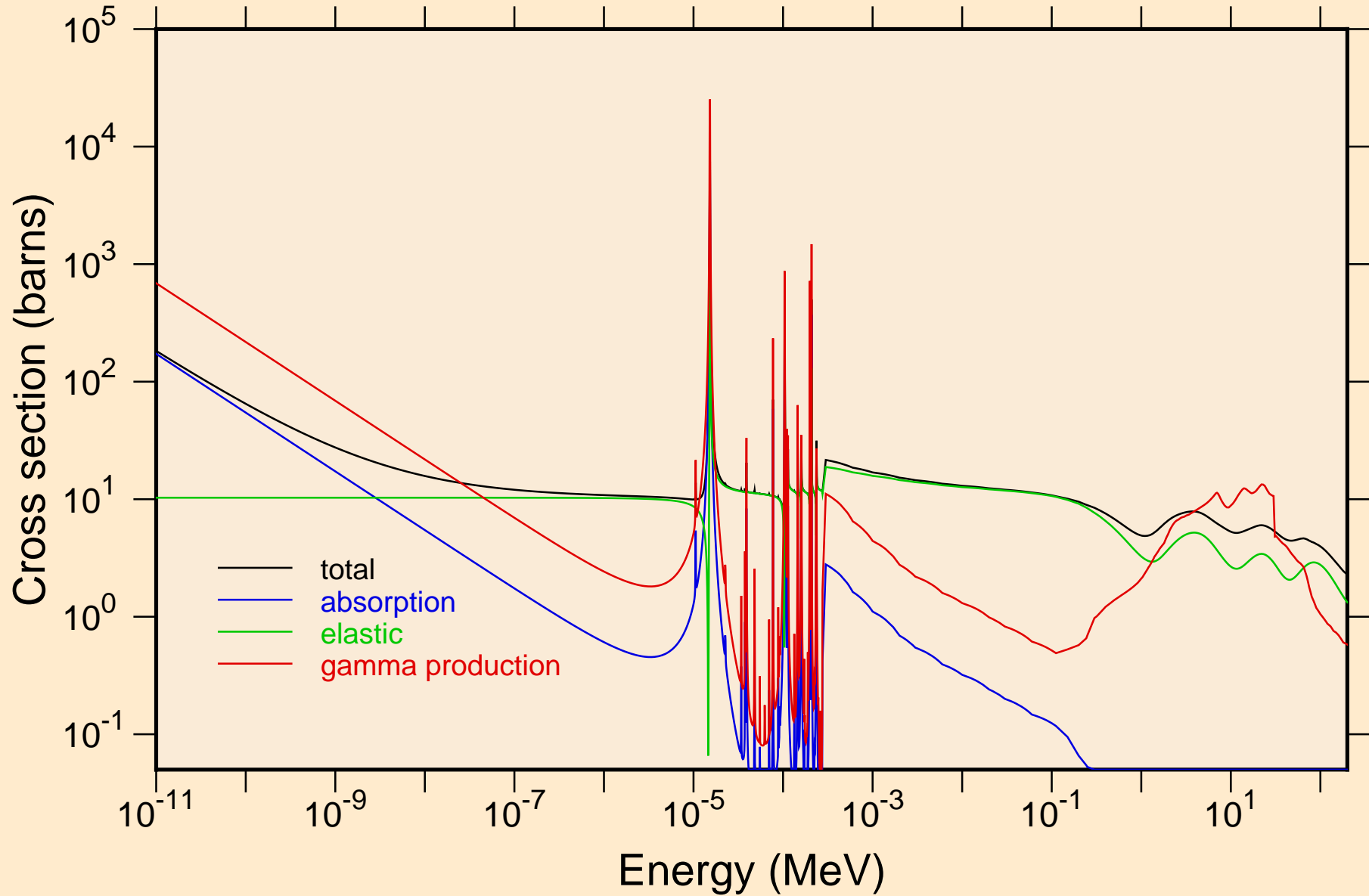
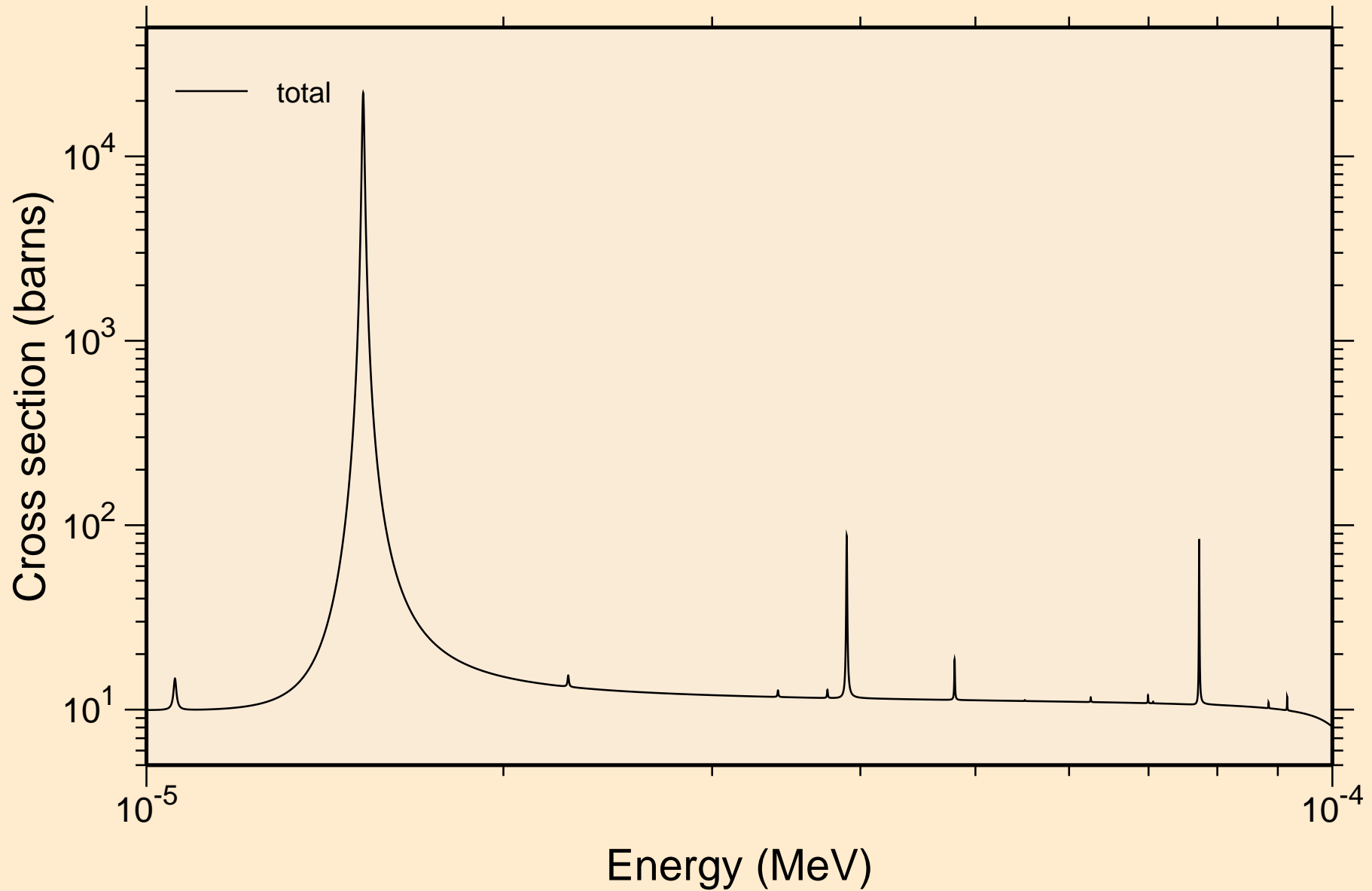


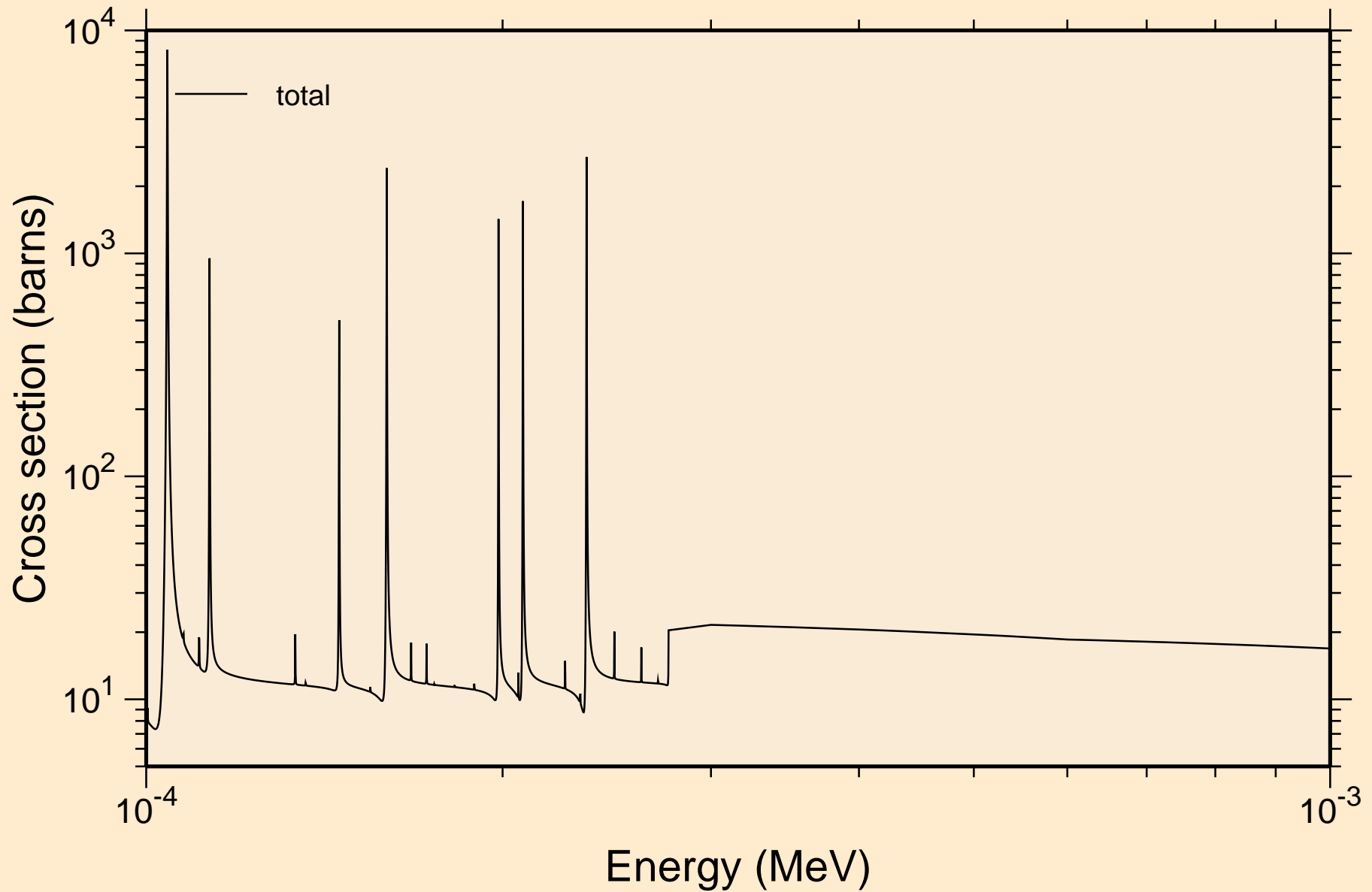
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



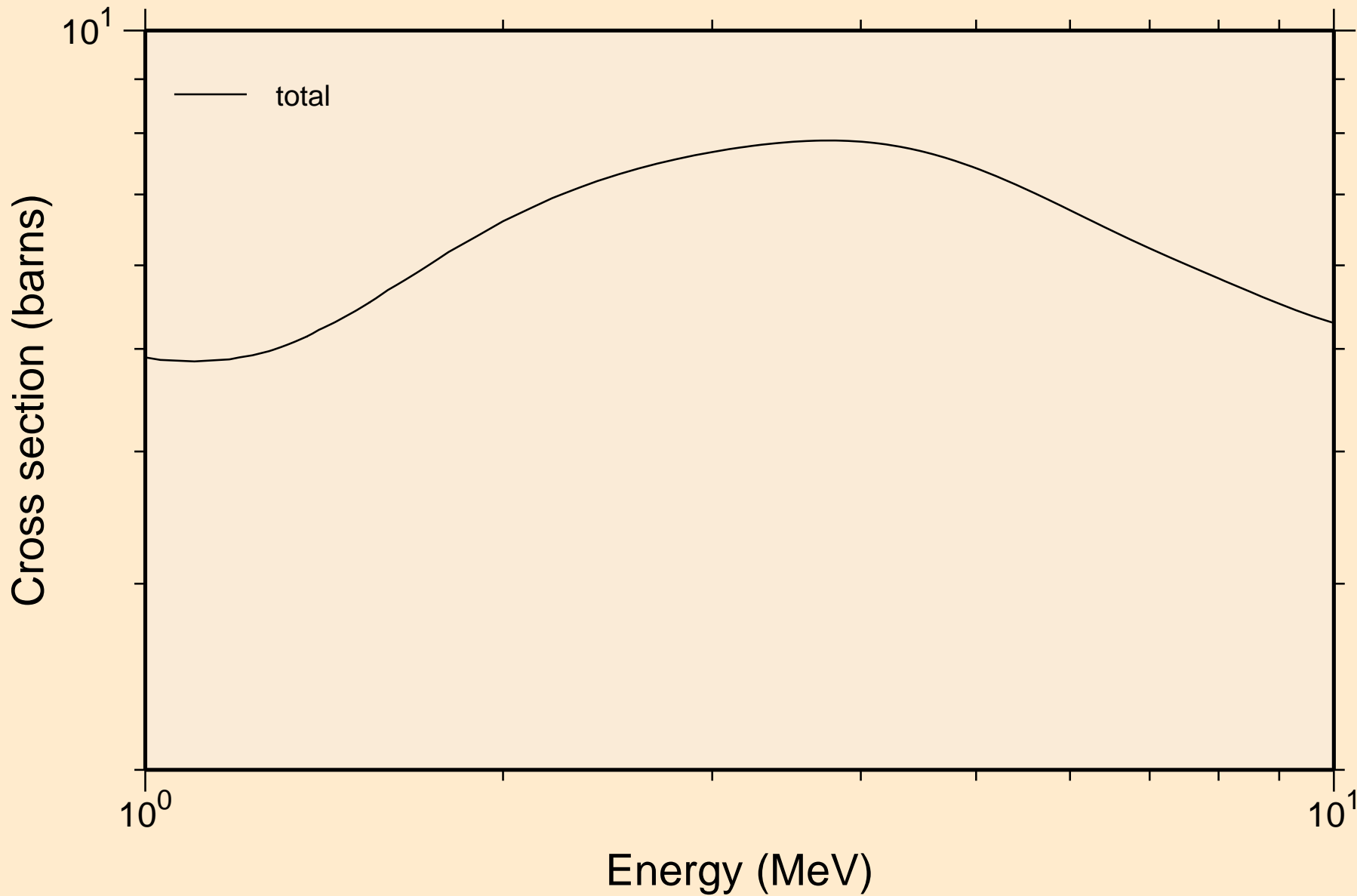
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



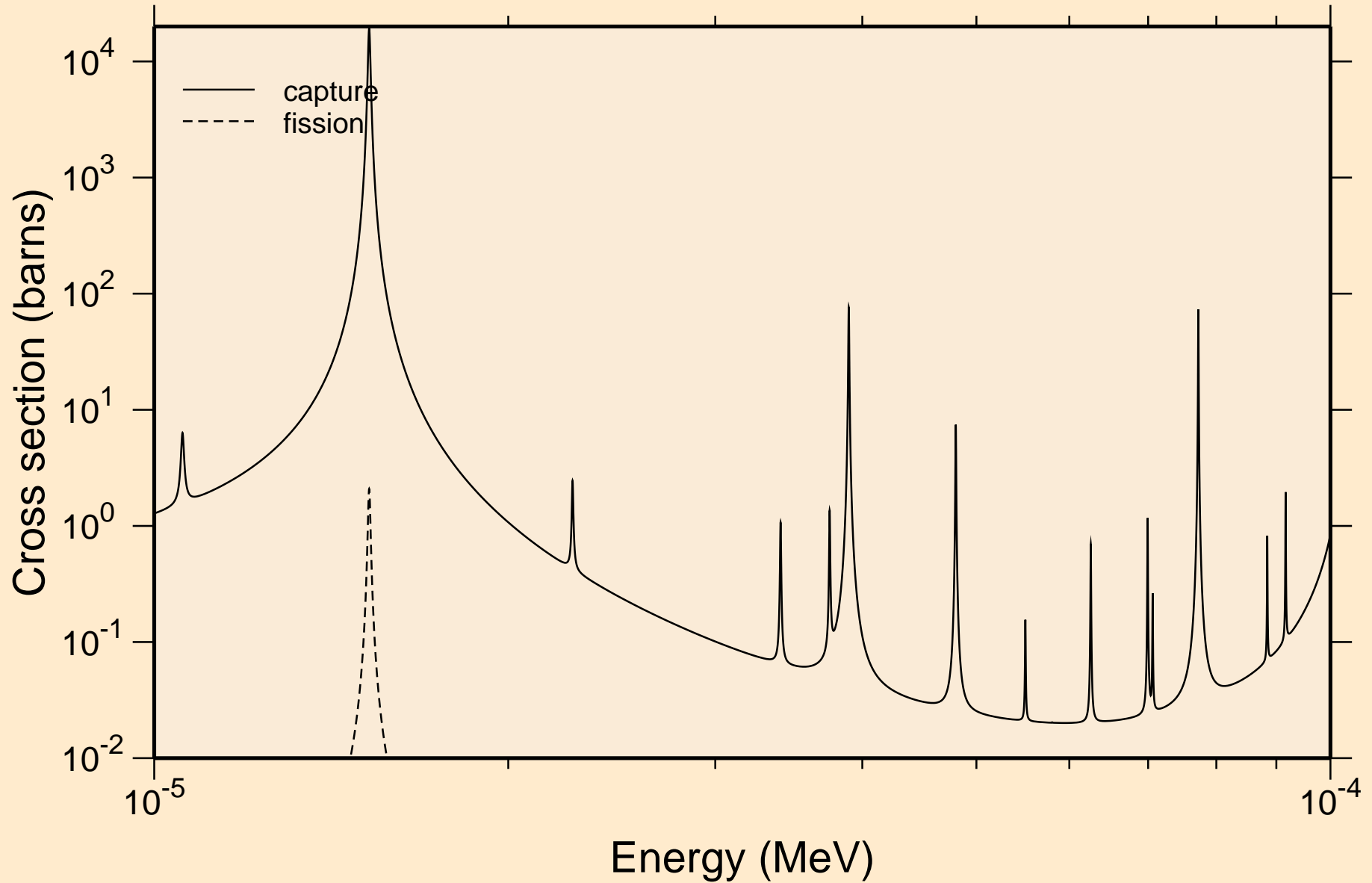
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



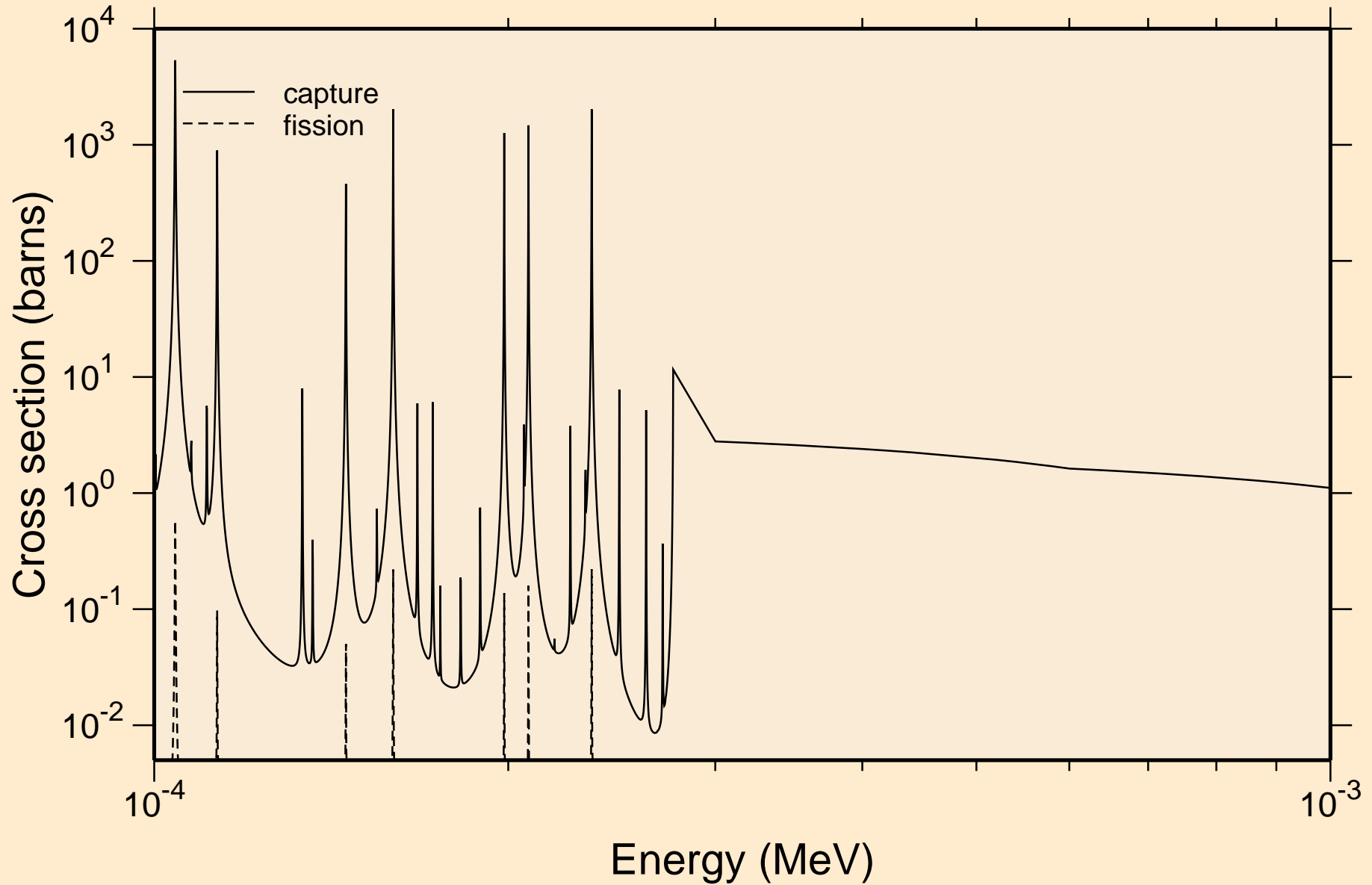
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



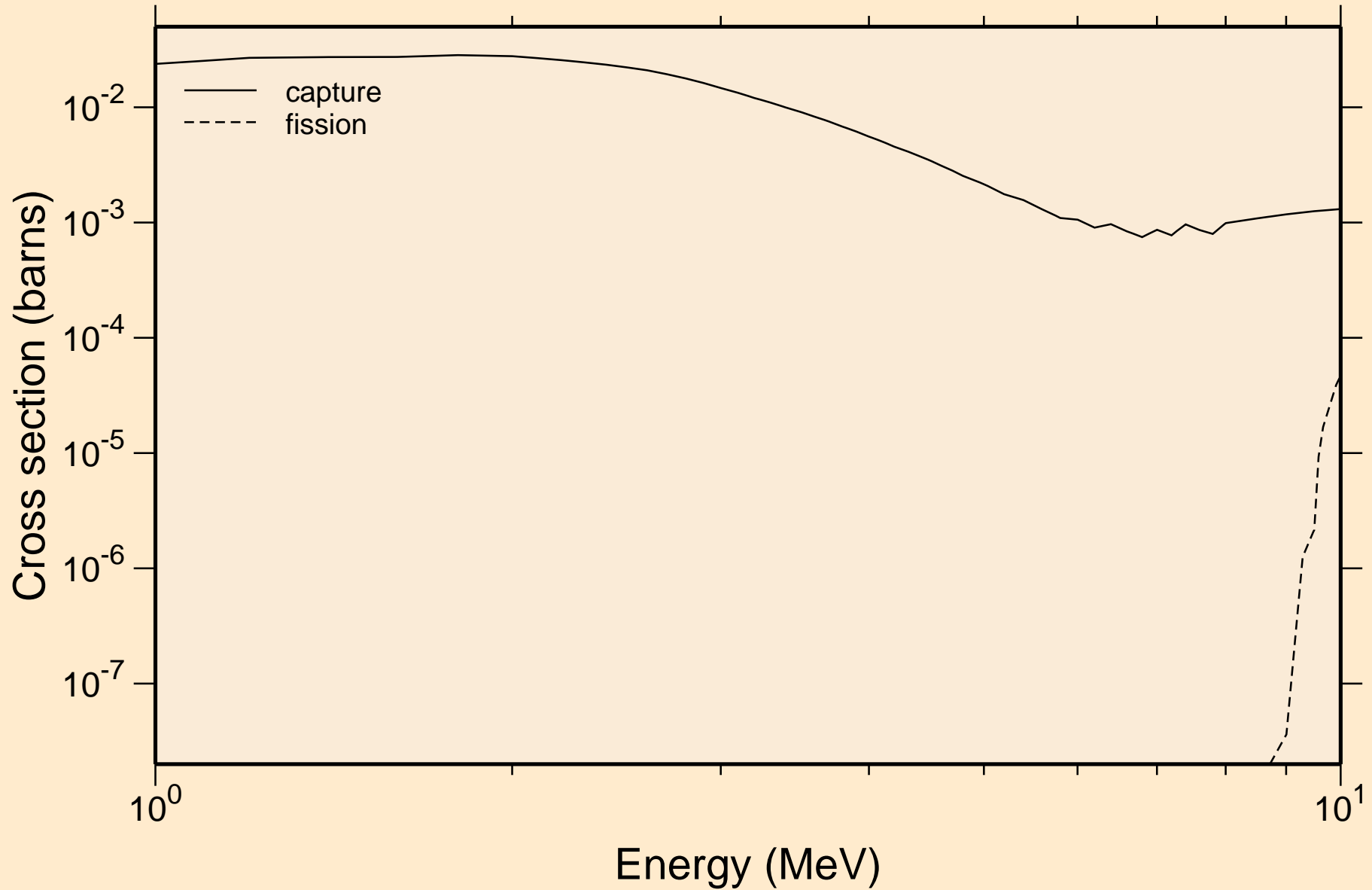
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

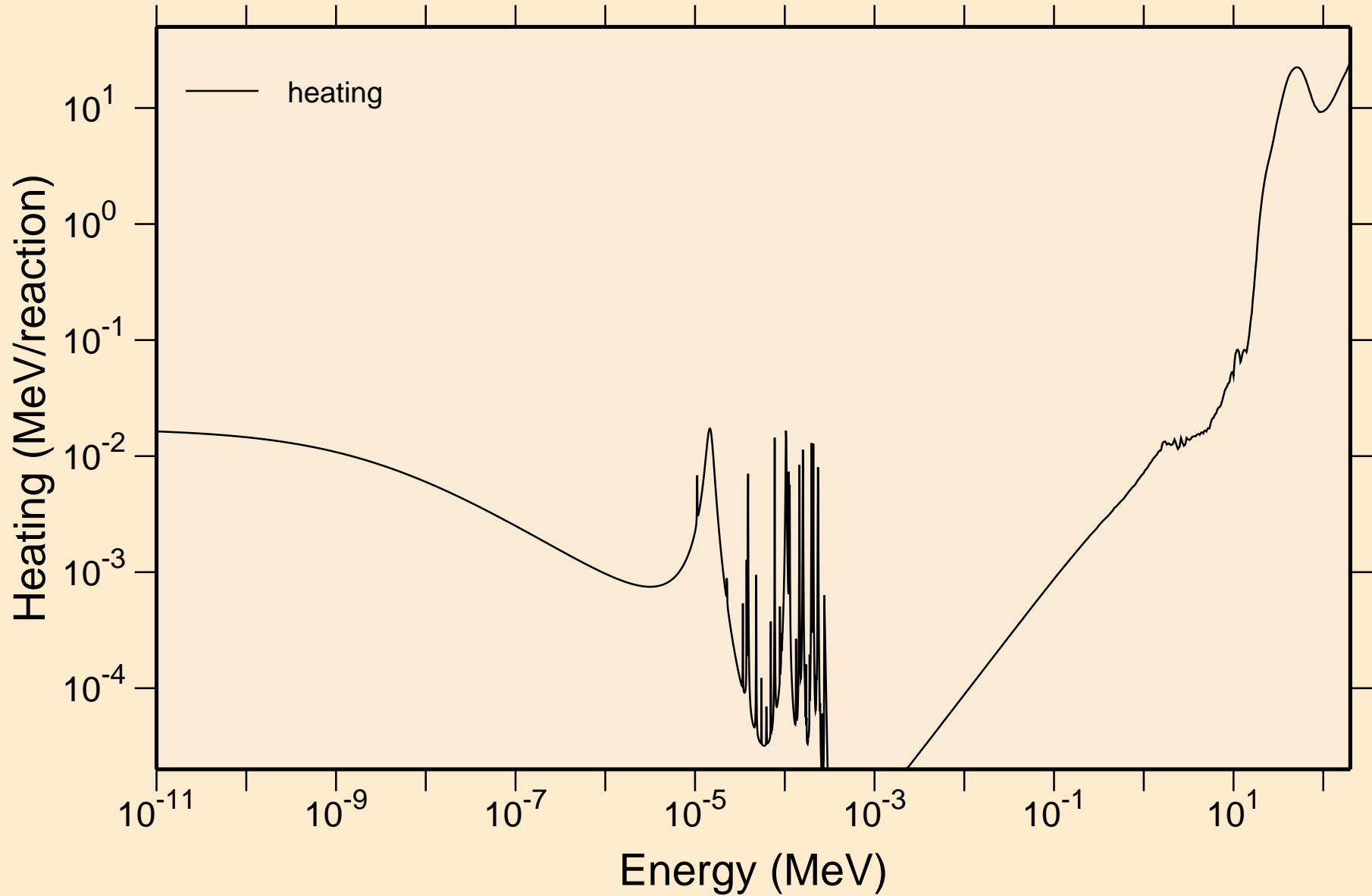


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

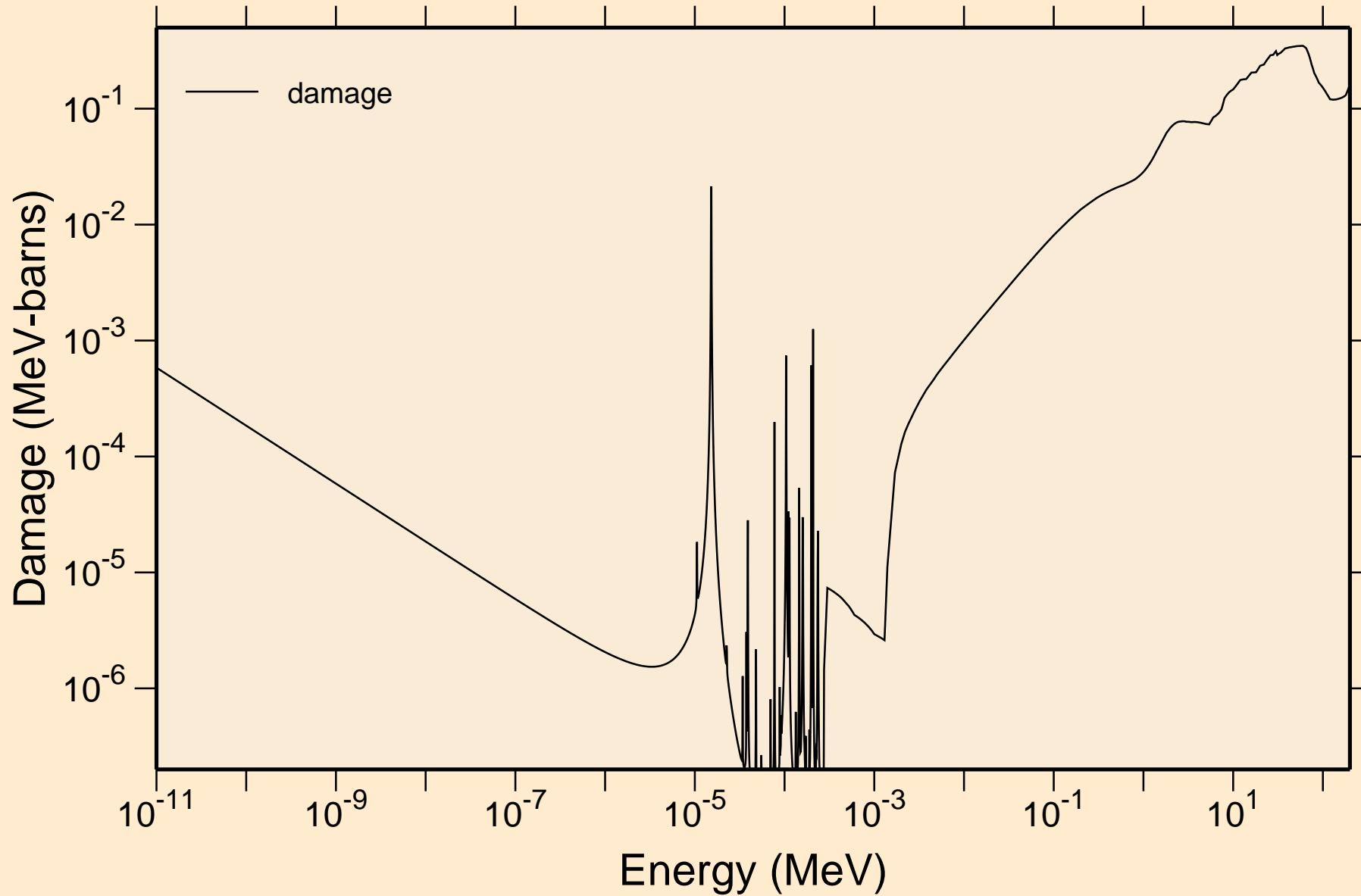


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

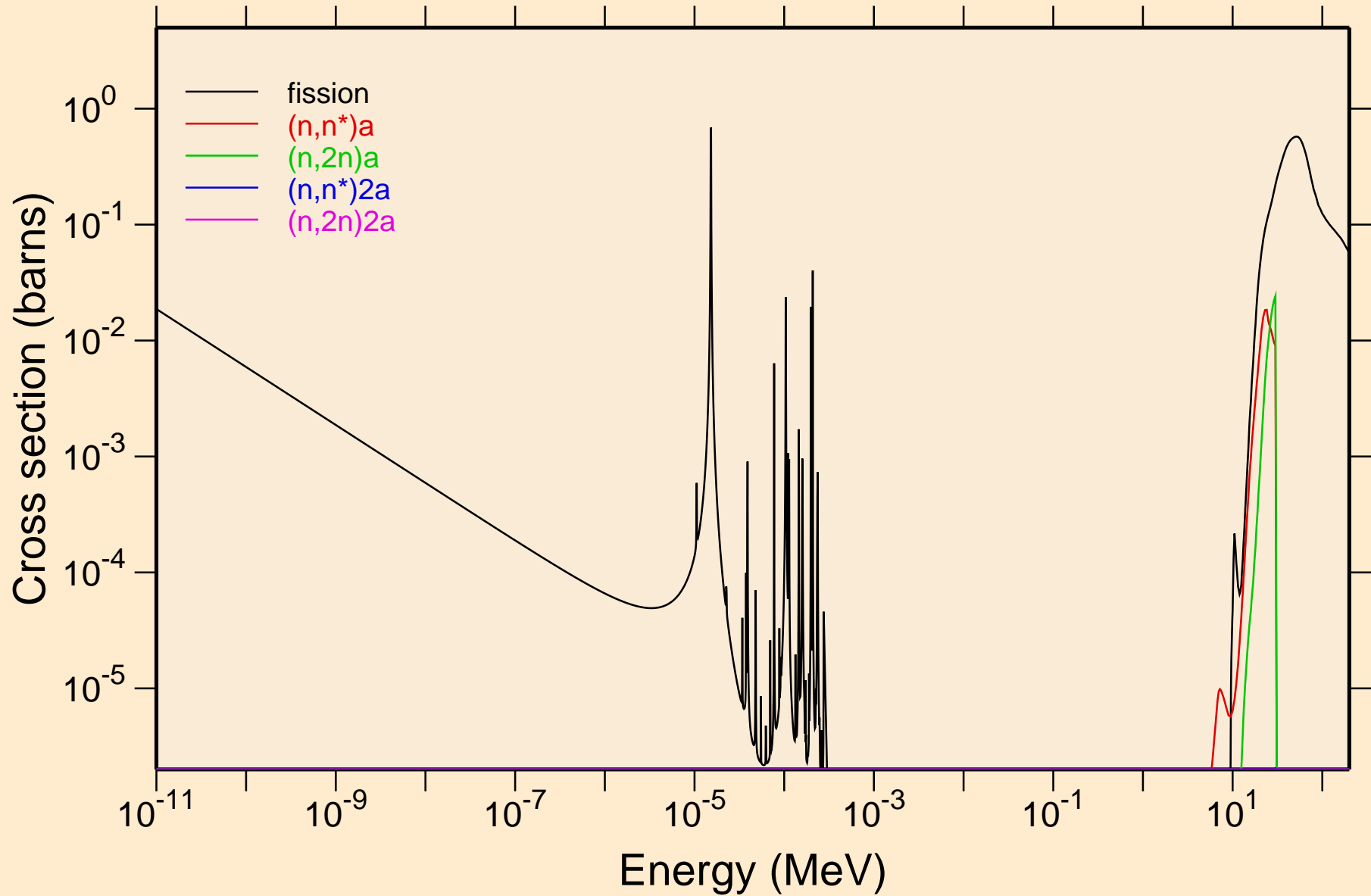
Heating



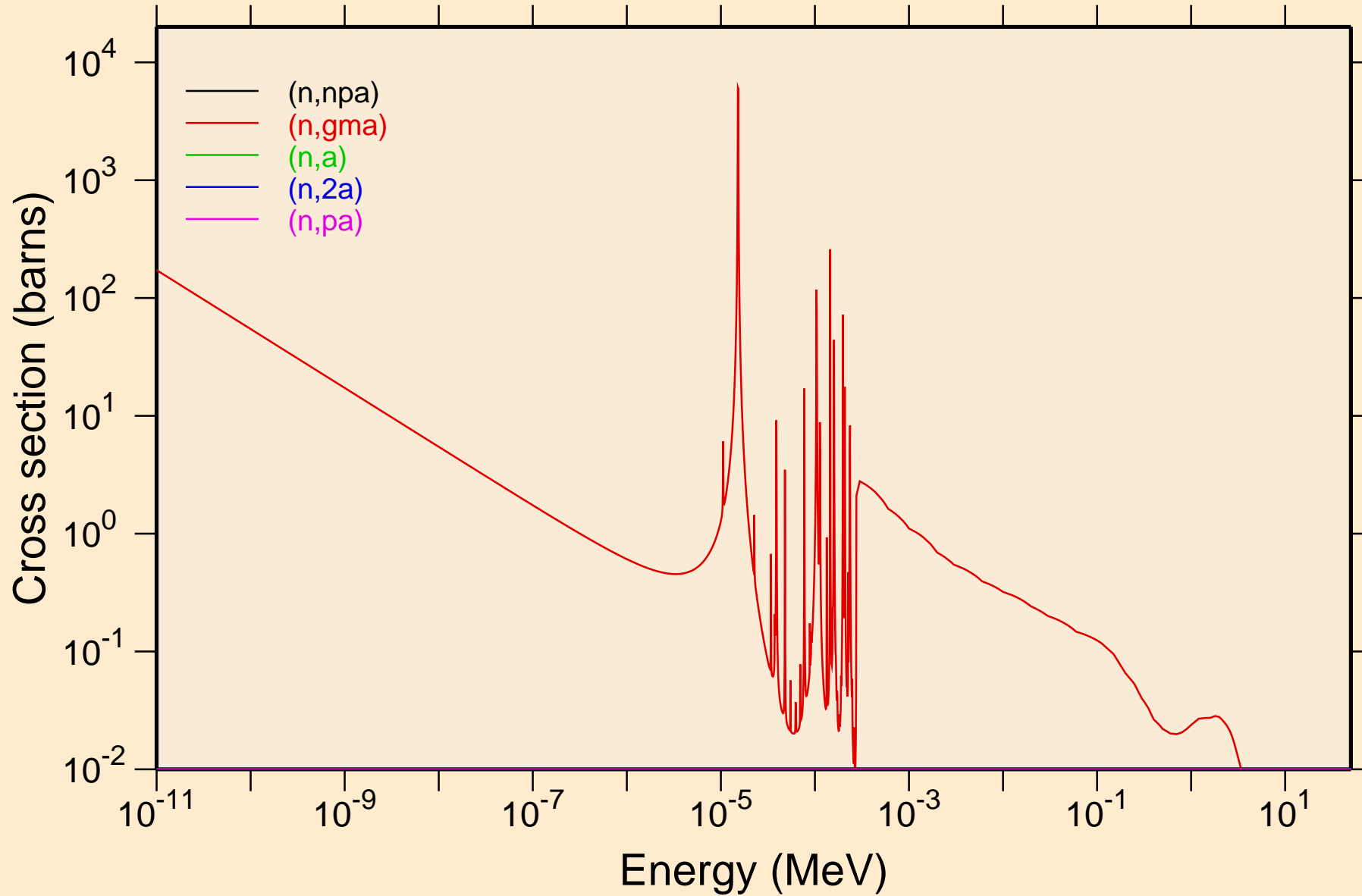
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



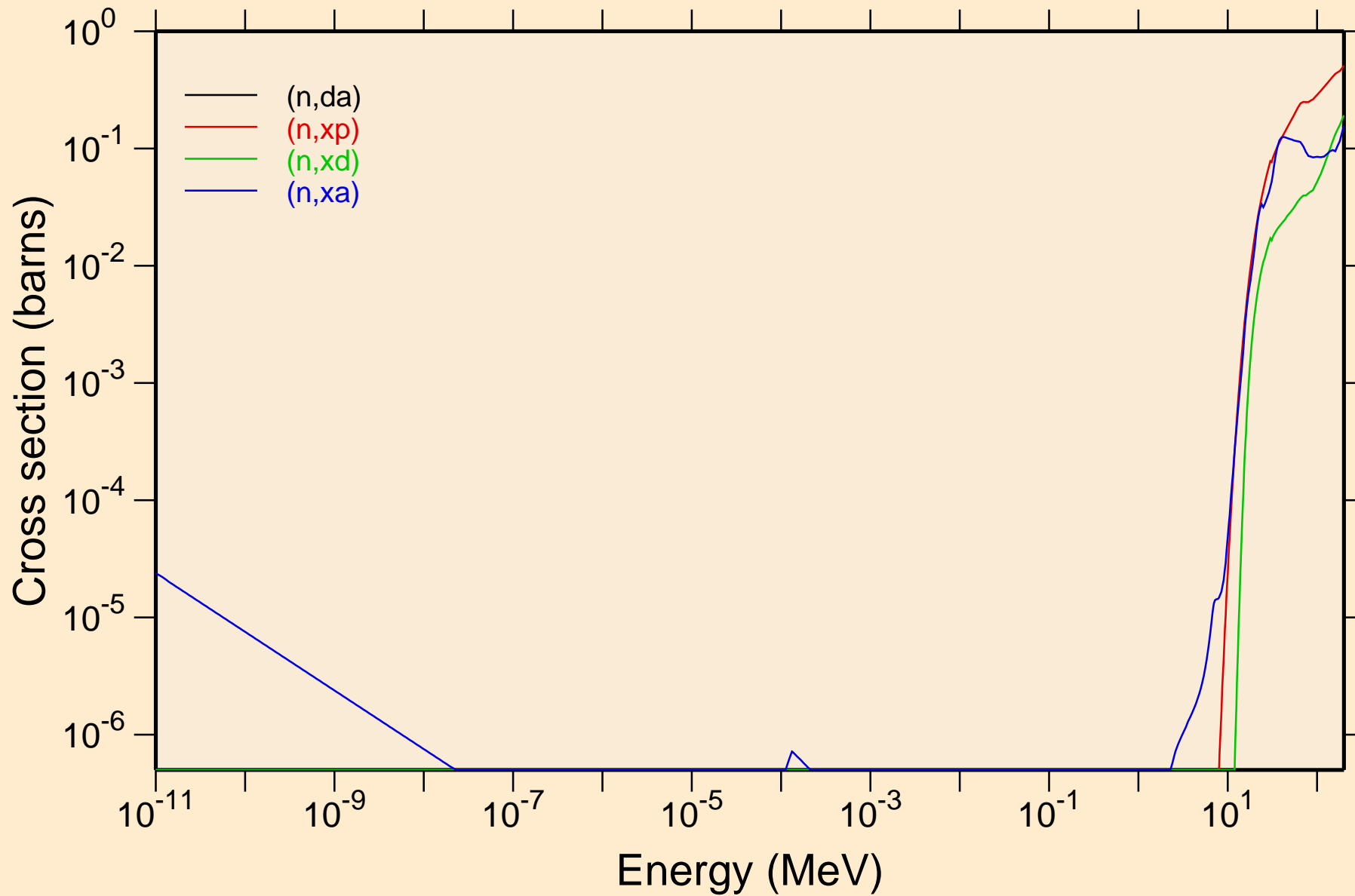
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



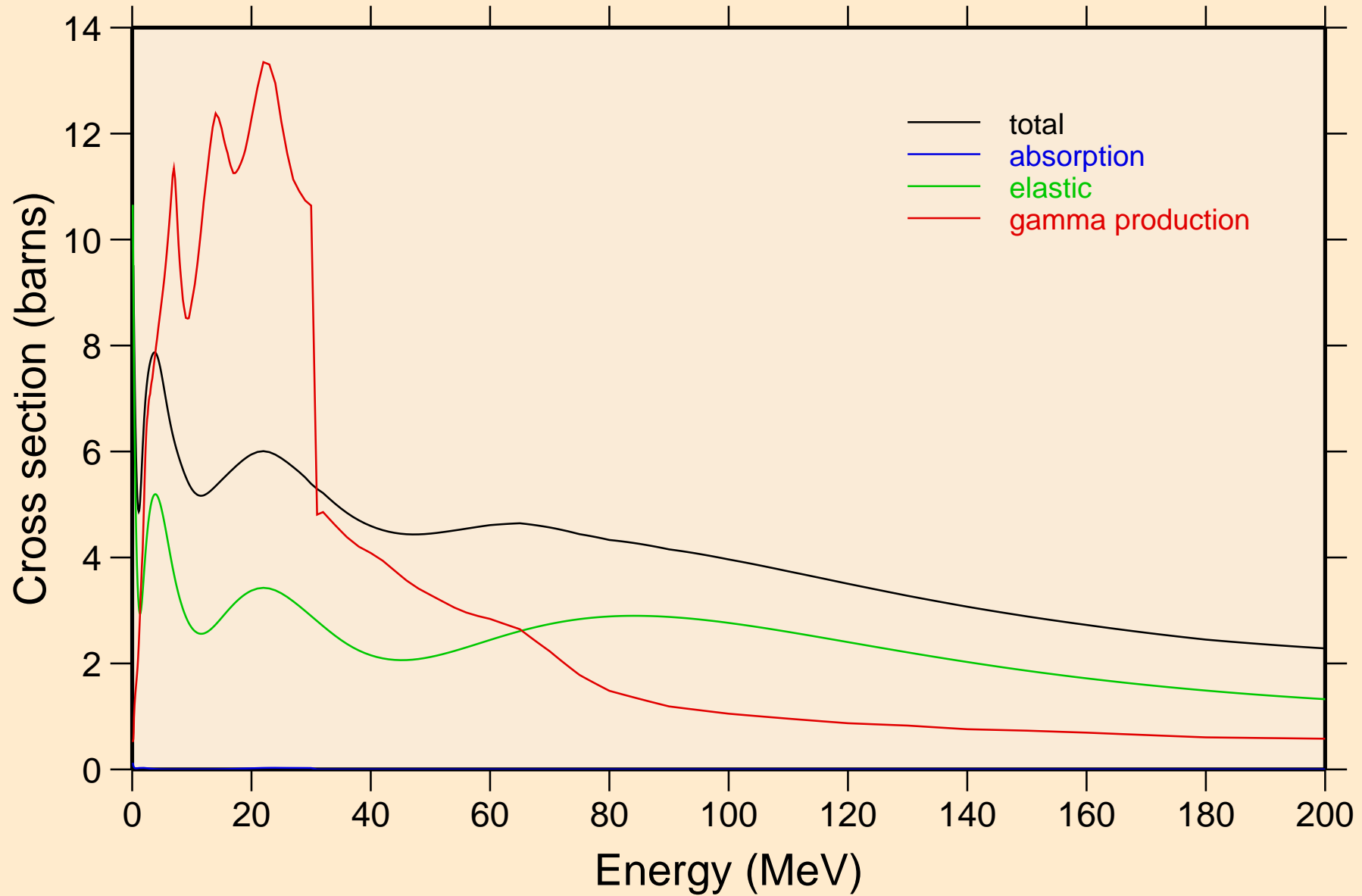
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

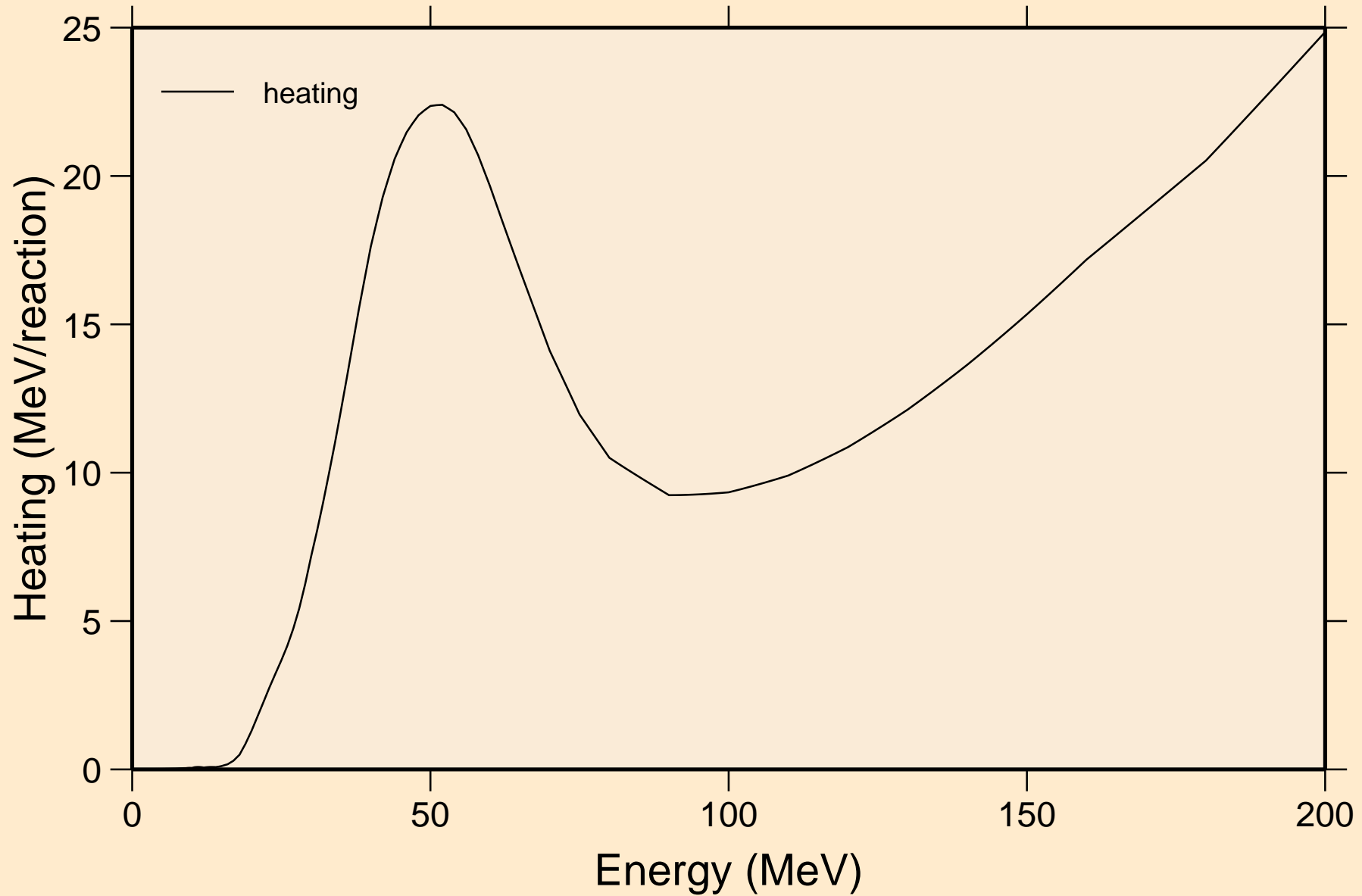


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



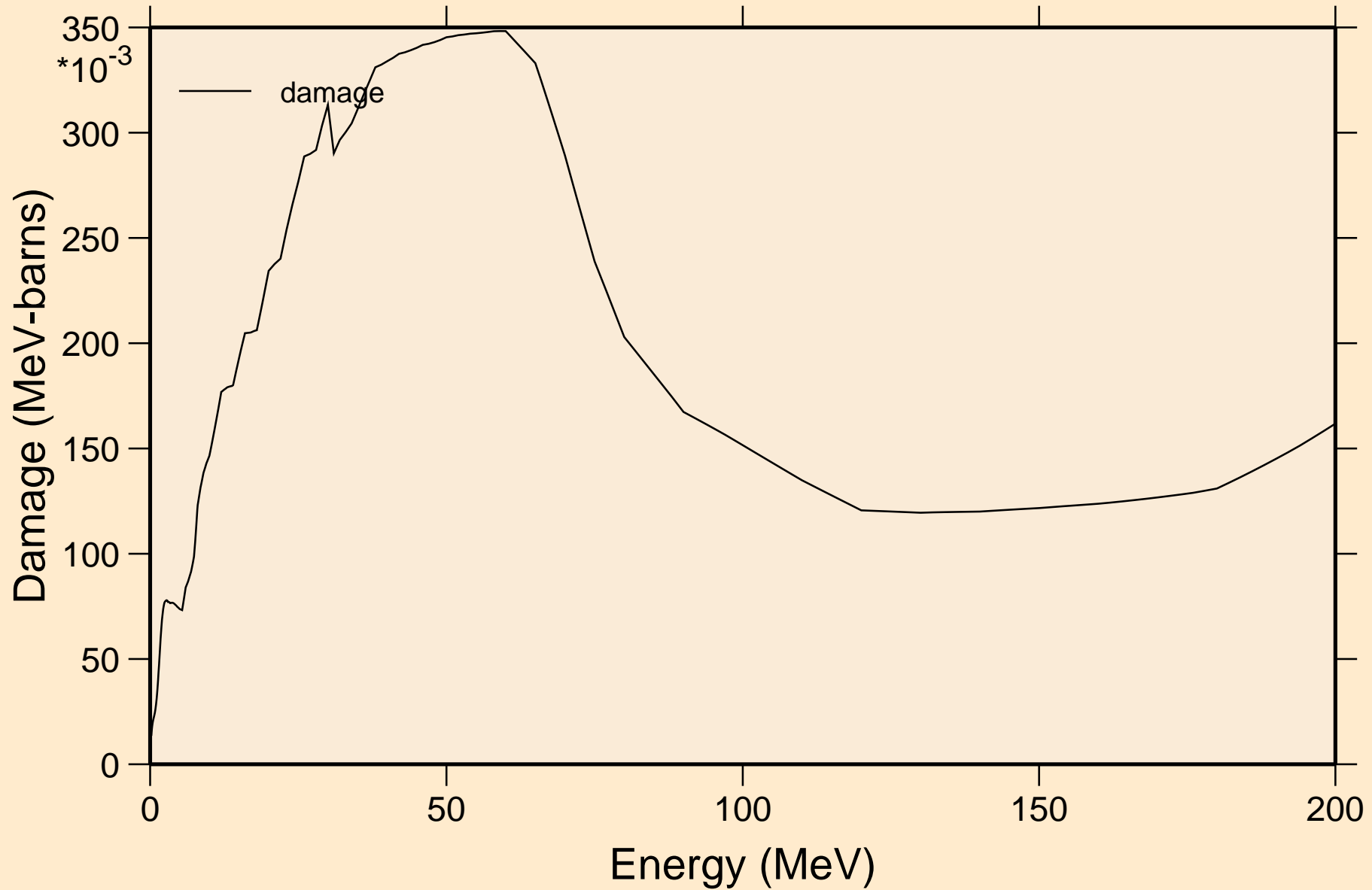
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

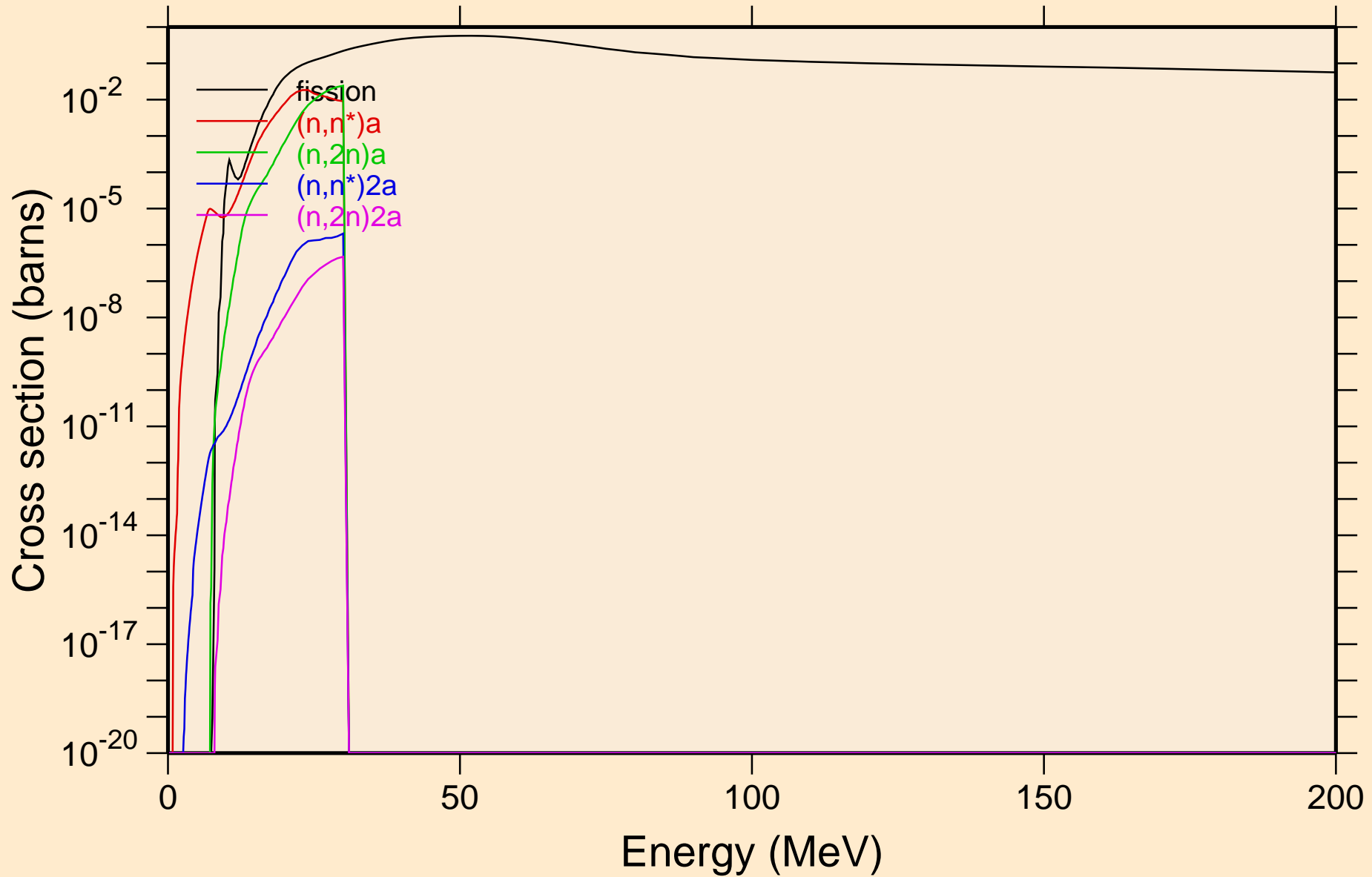


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

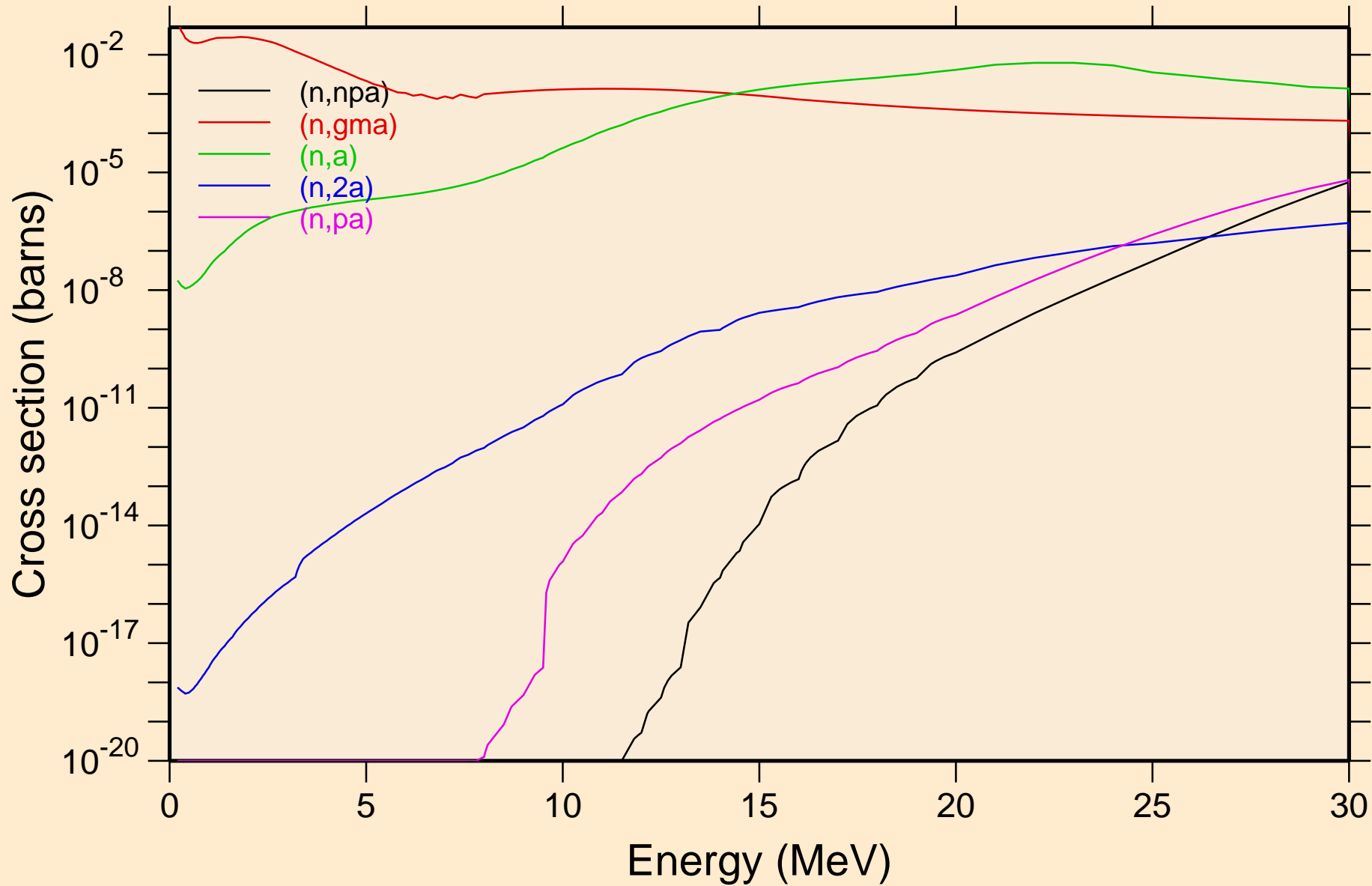
Damage



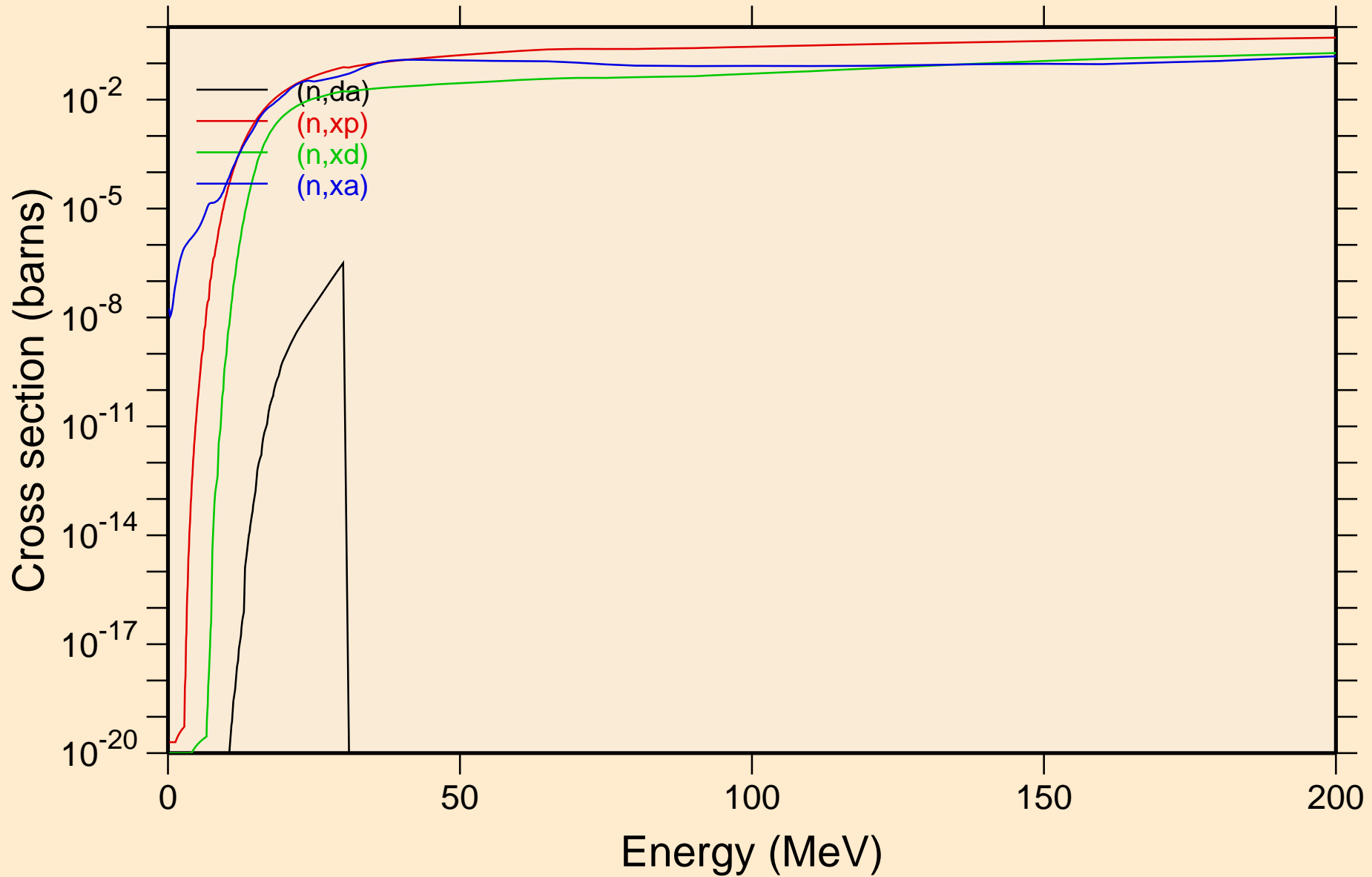
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



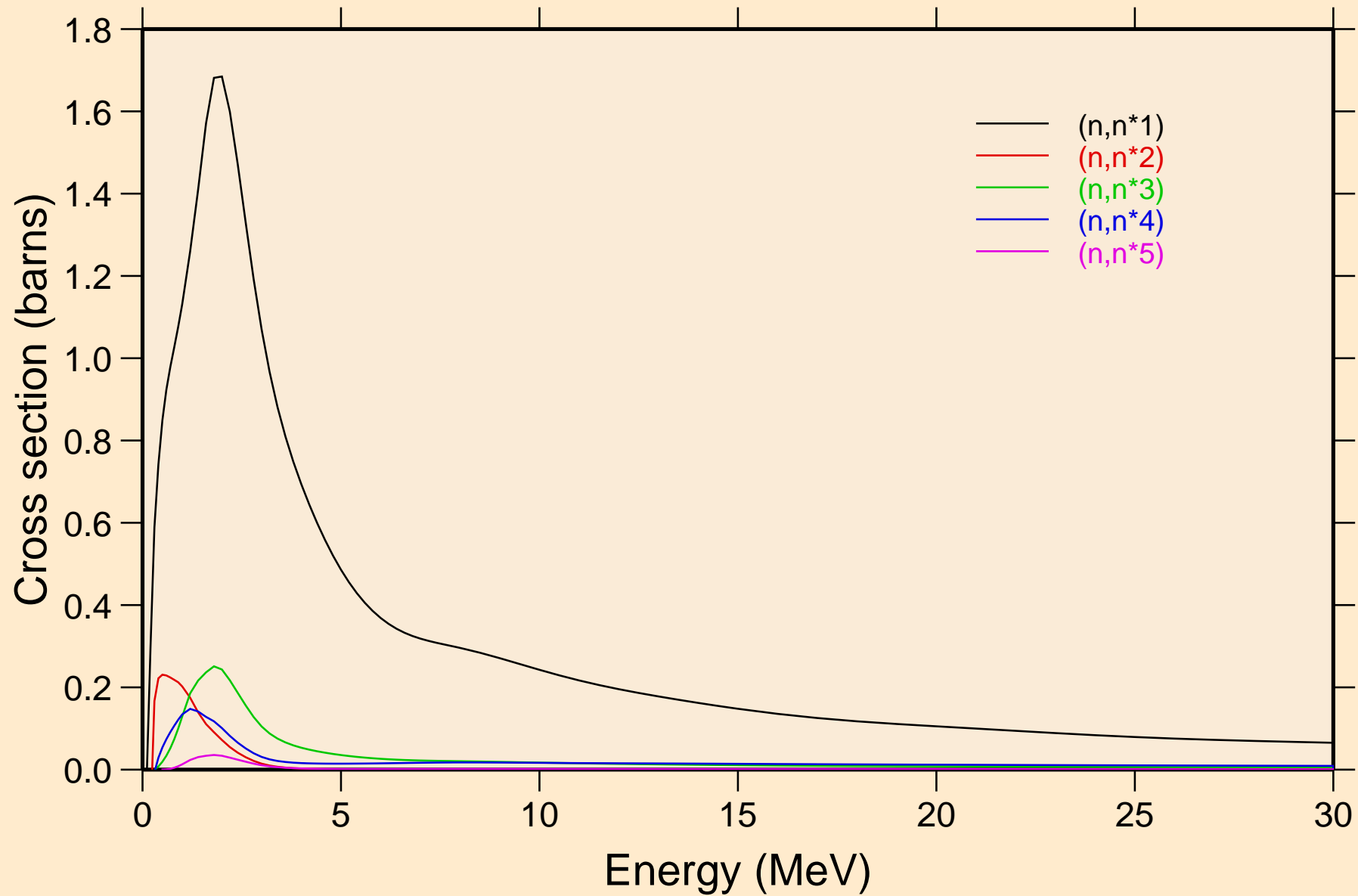
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

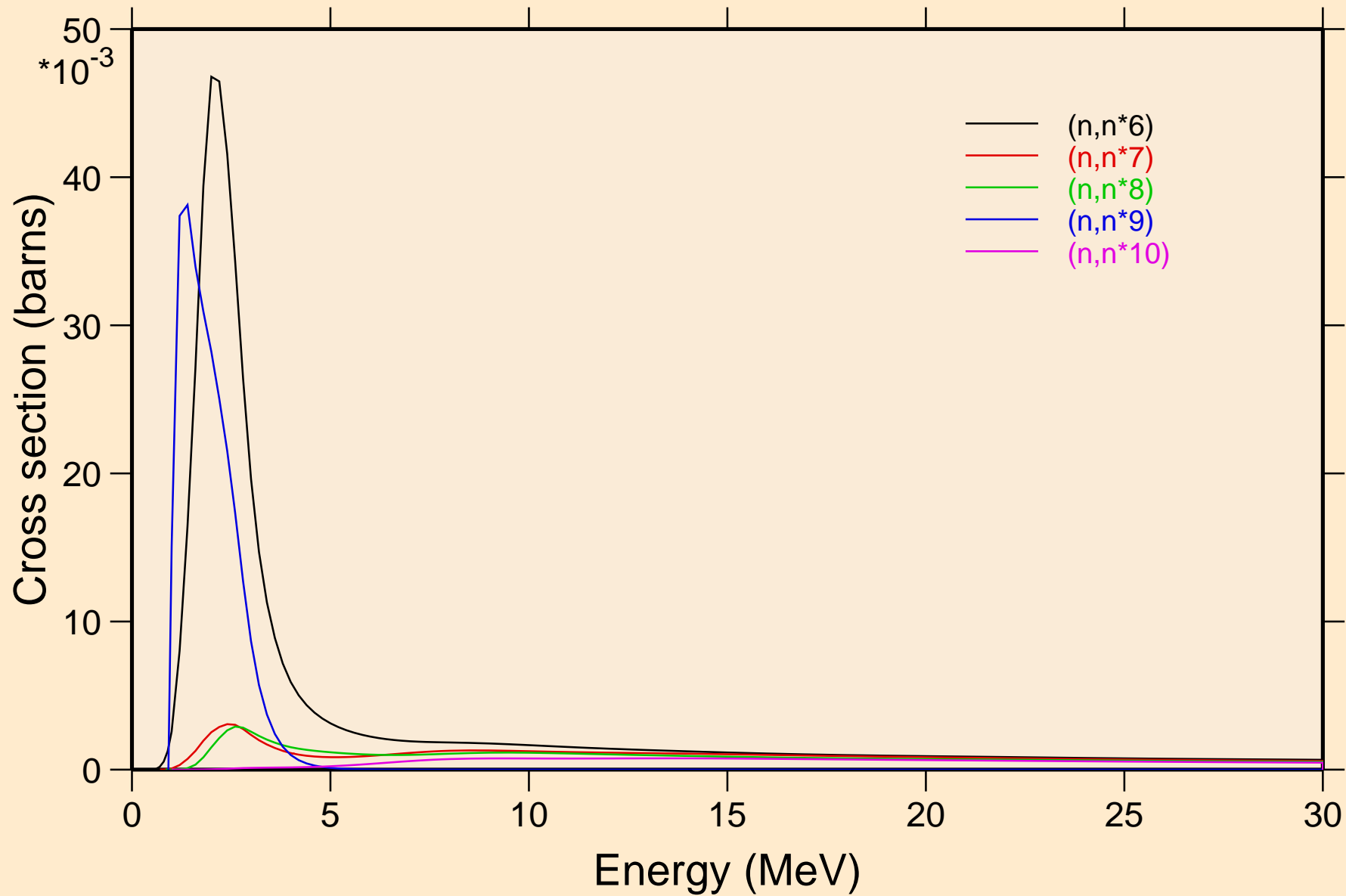


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

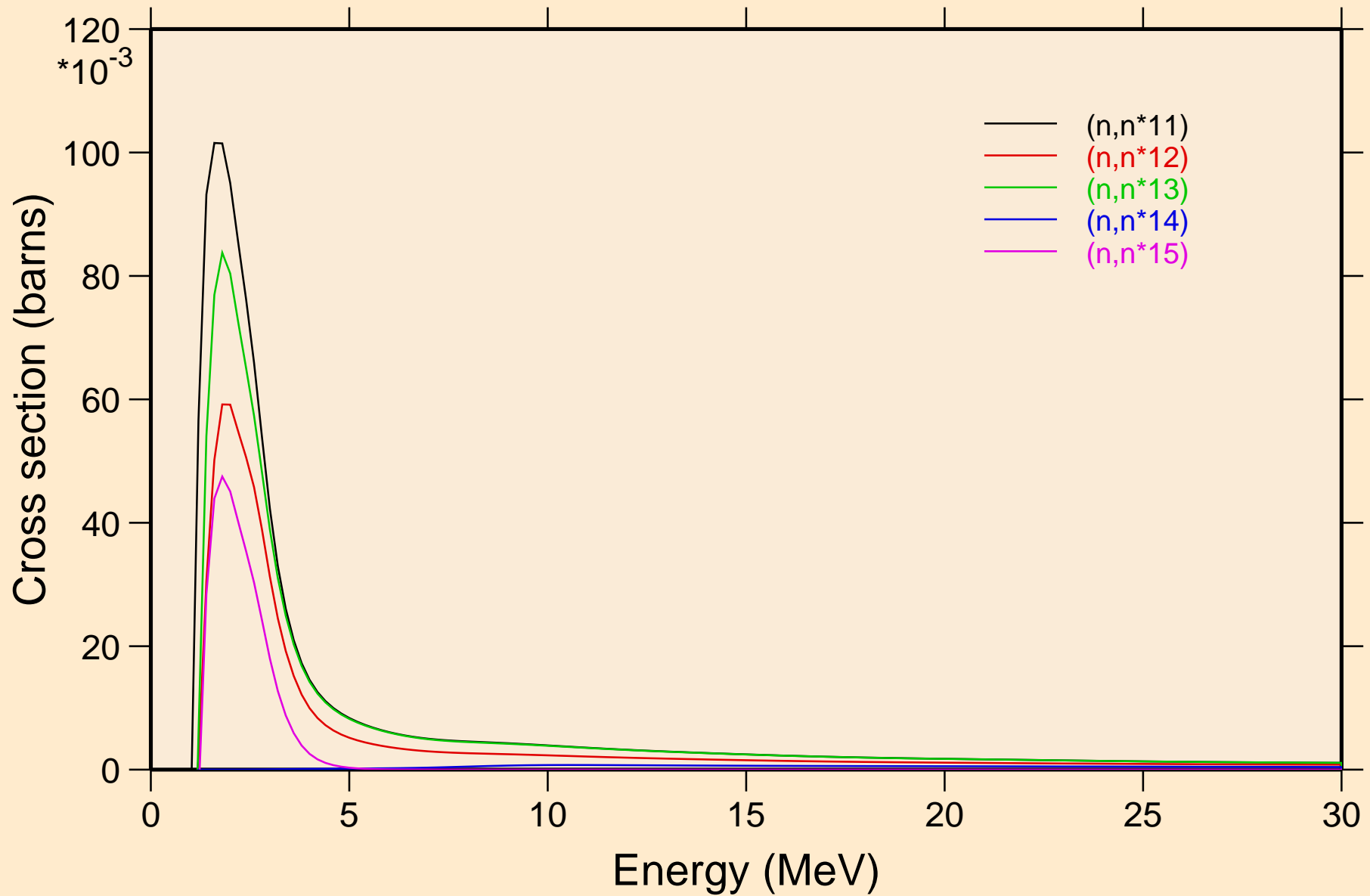


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

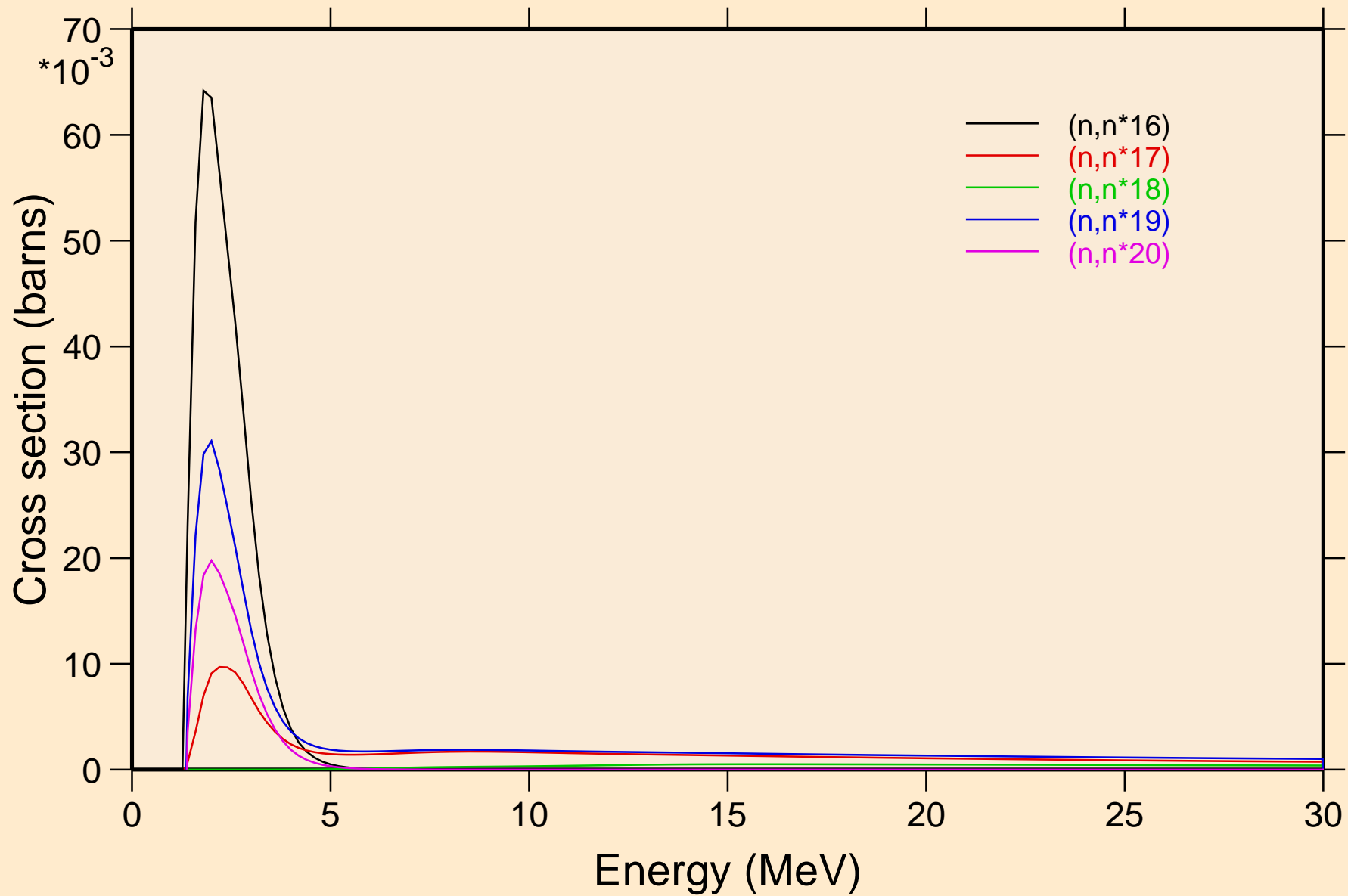
Inelastic levels



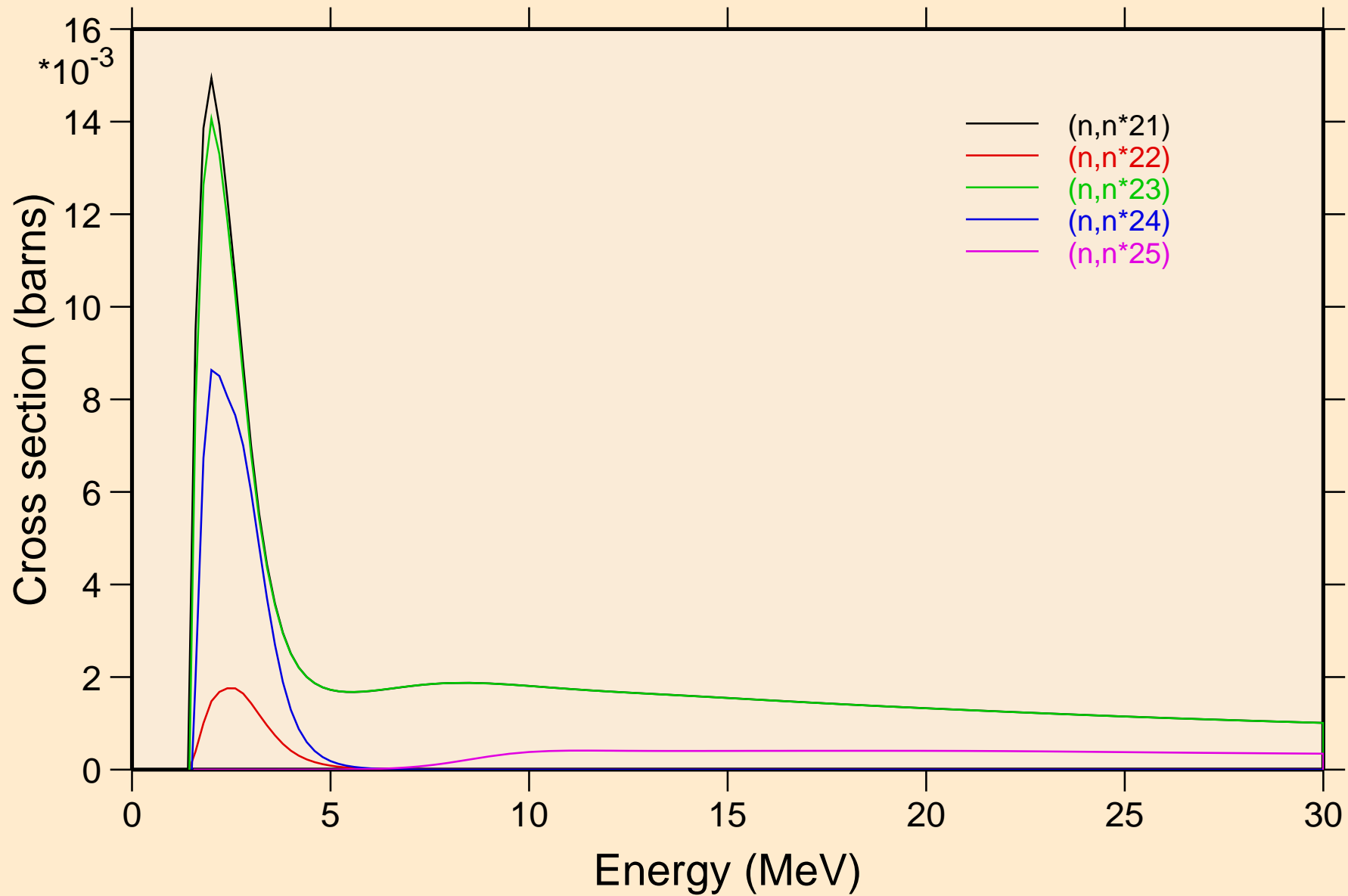
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



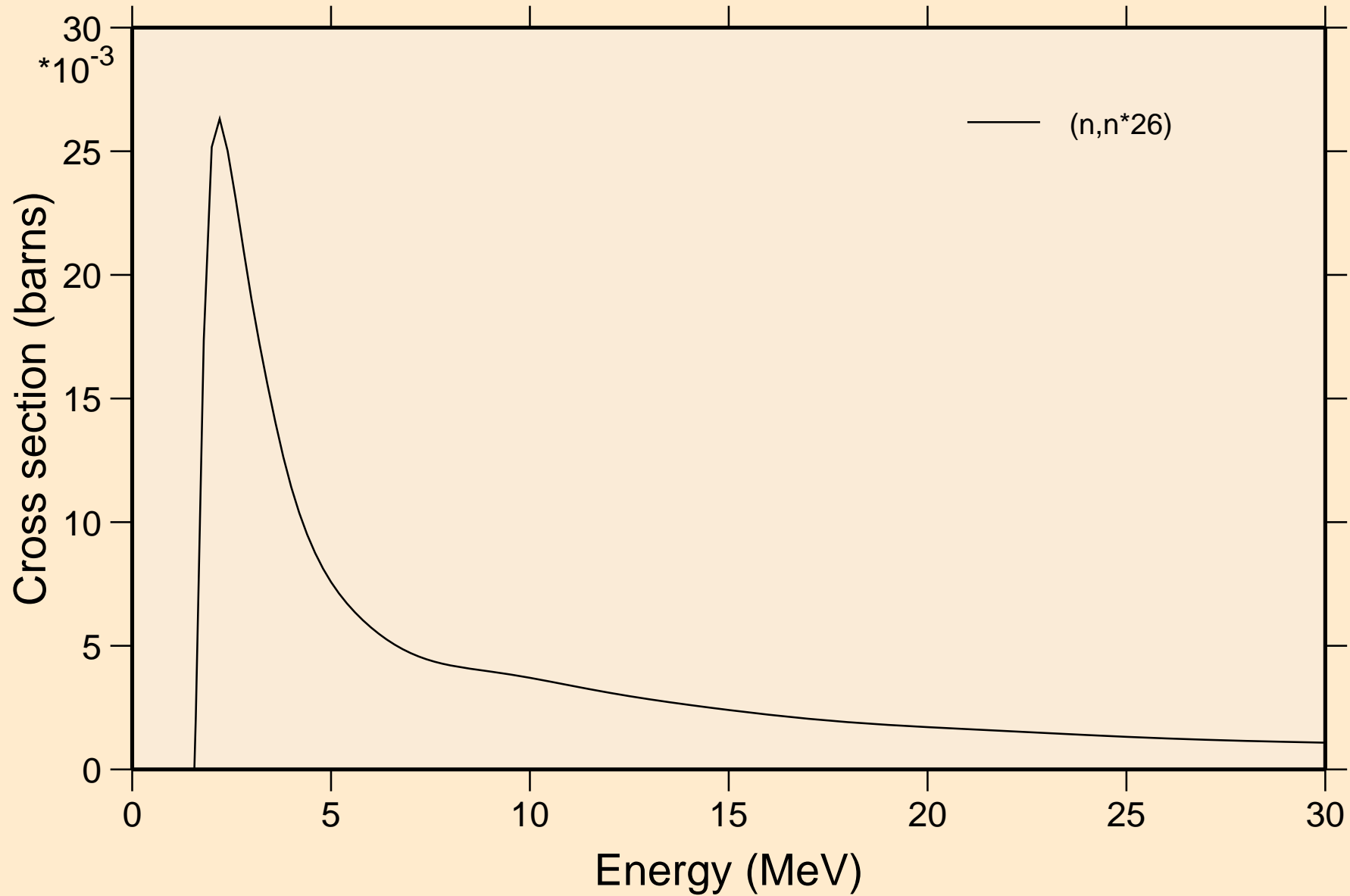
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



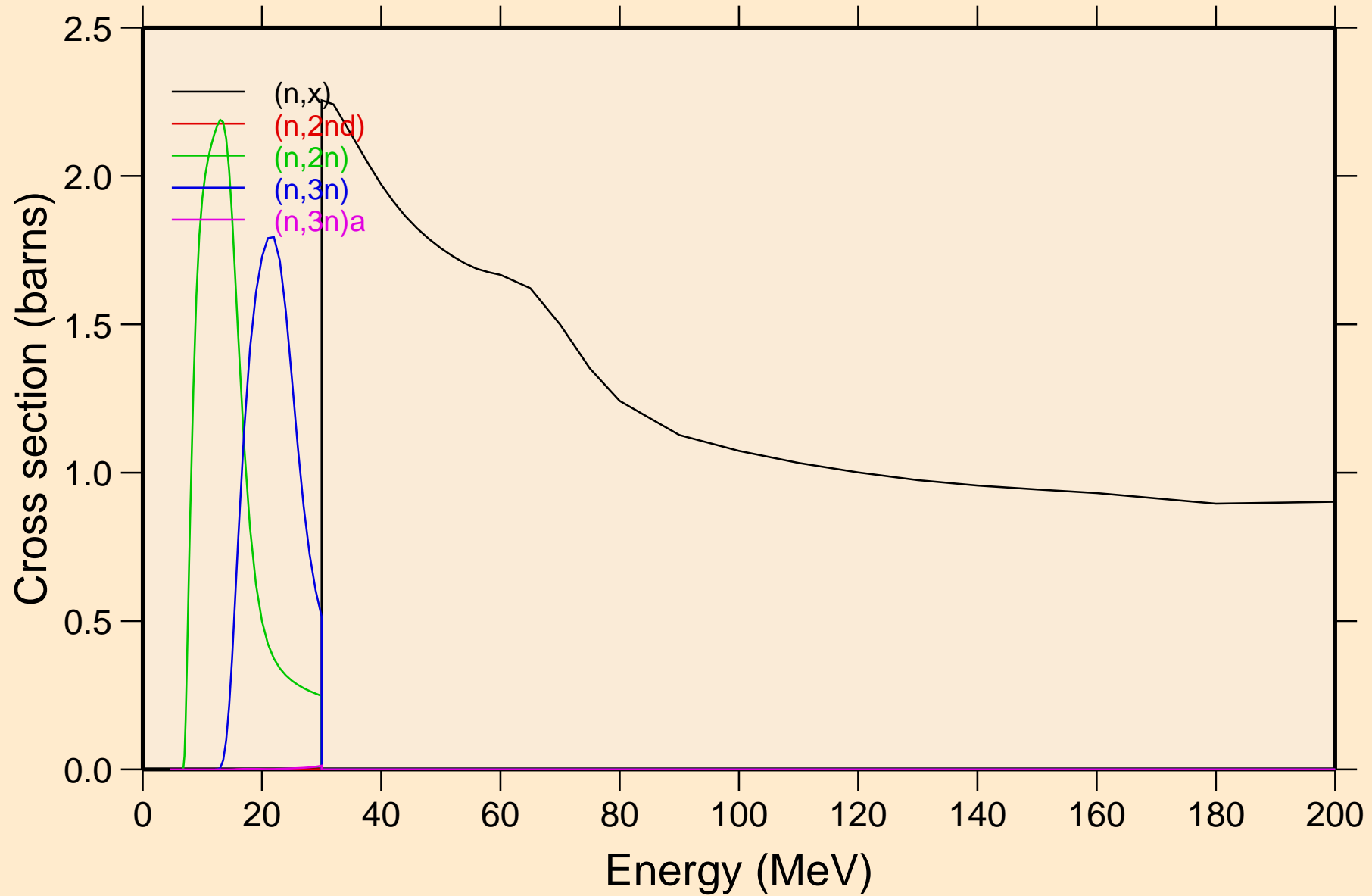
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



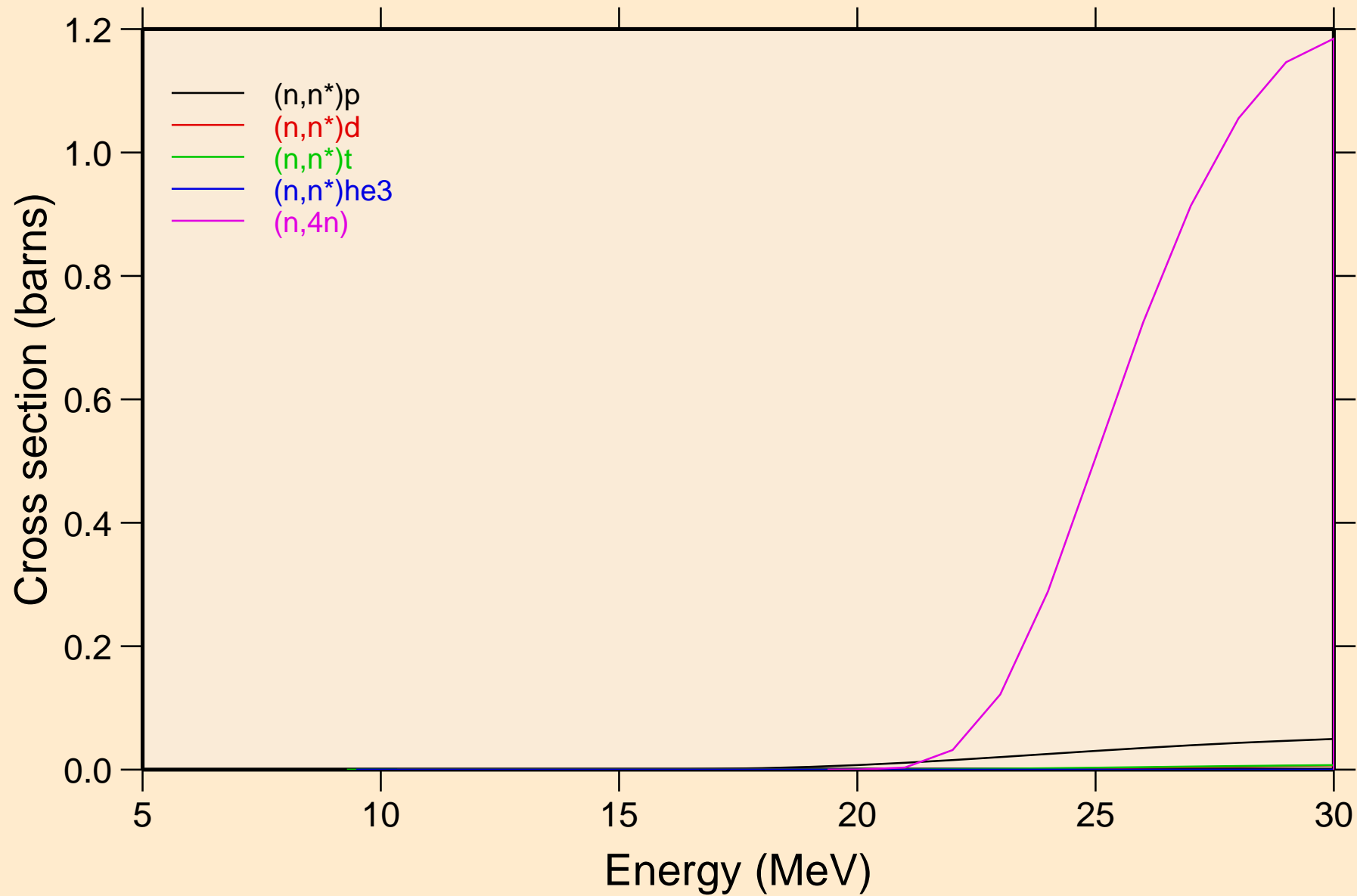
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



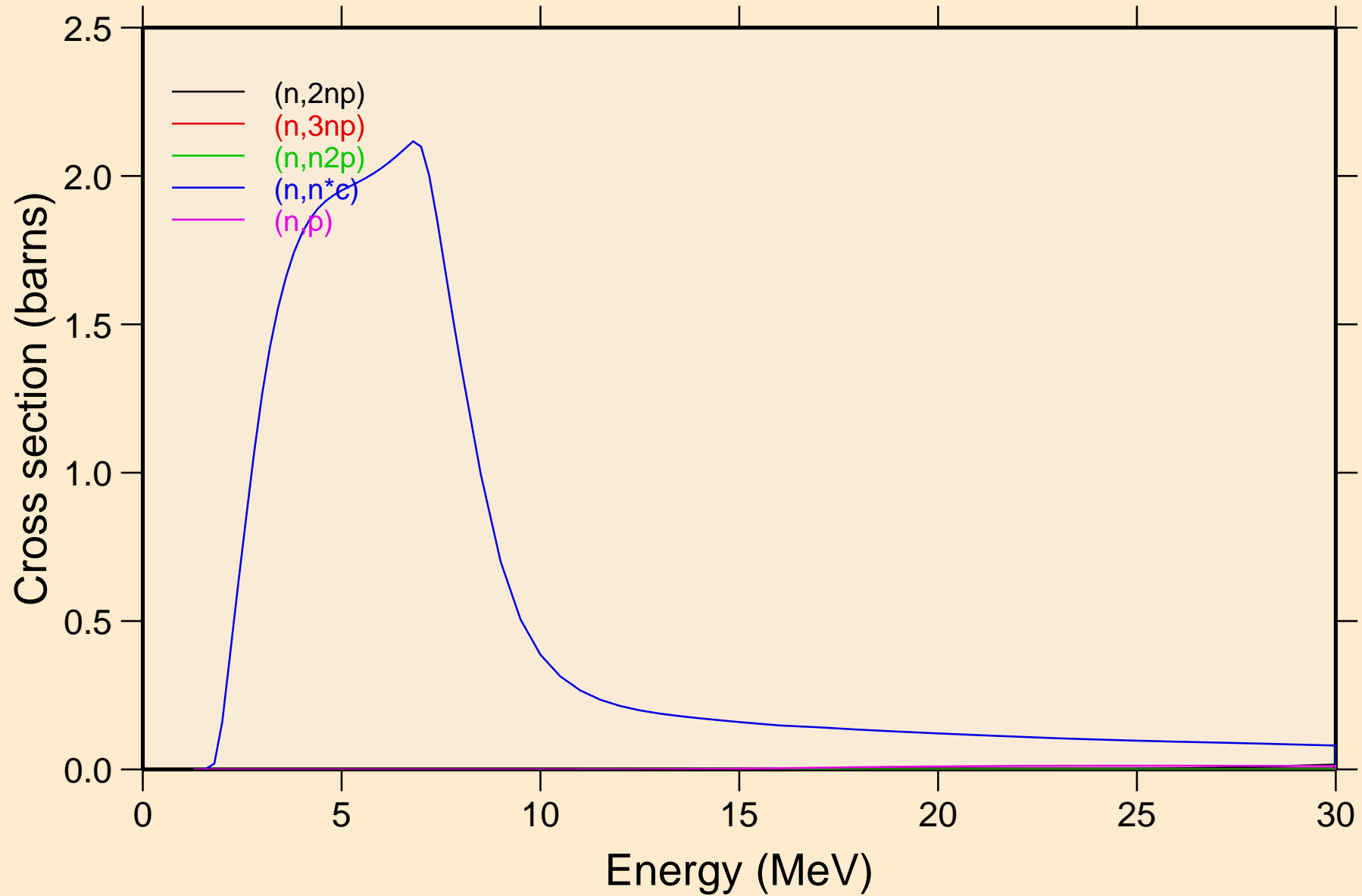
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



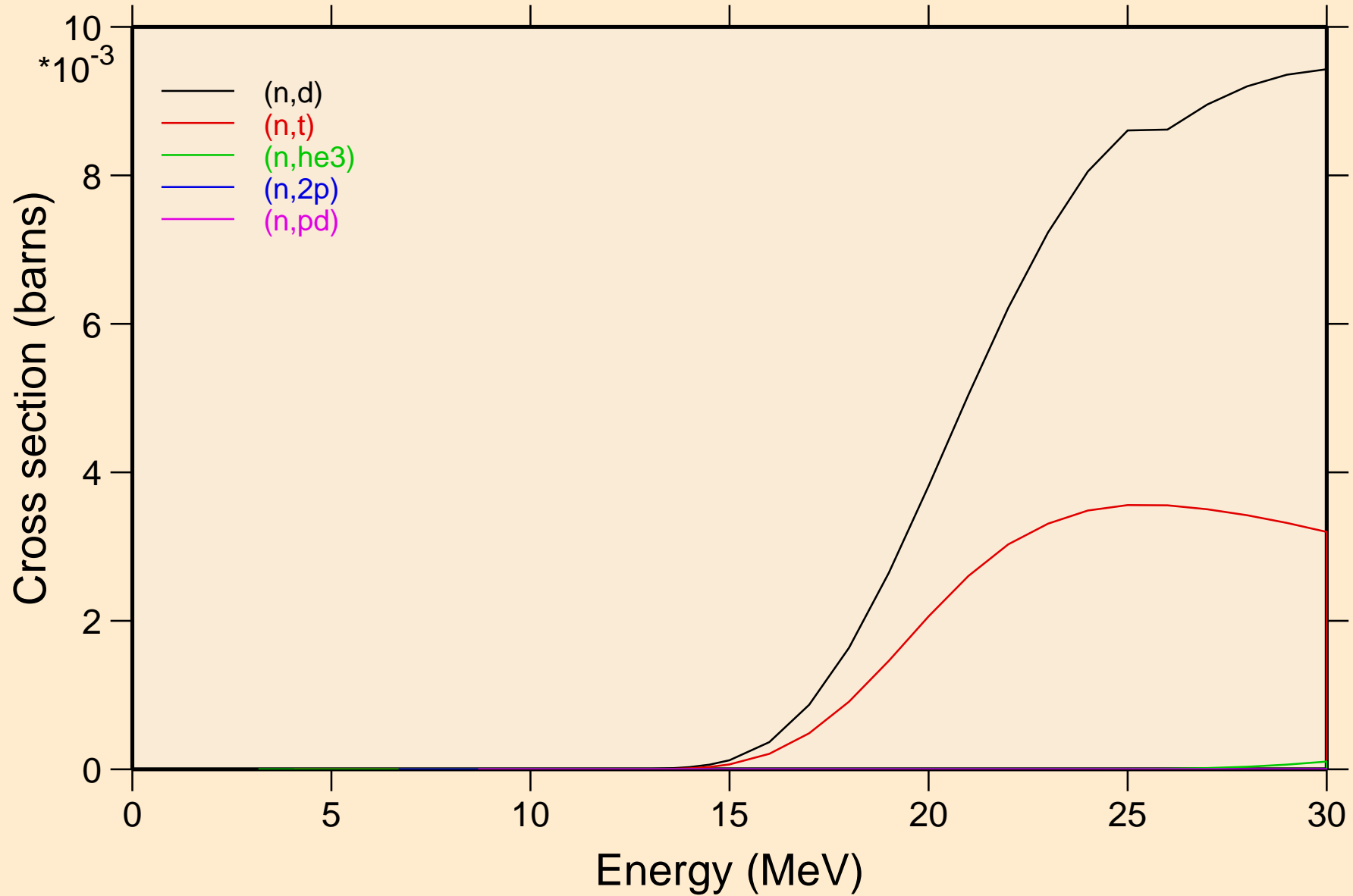
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

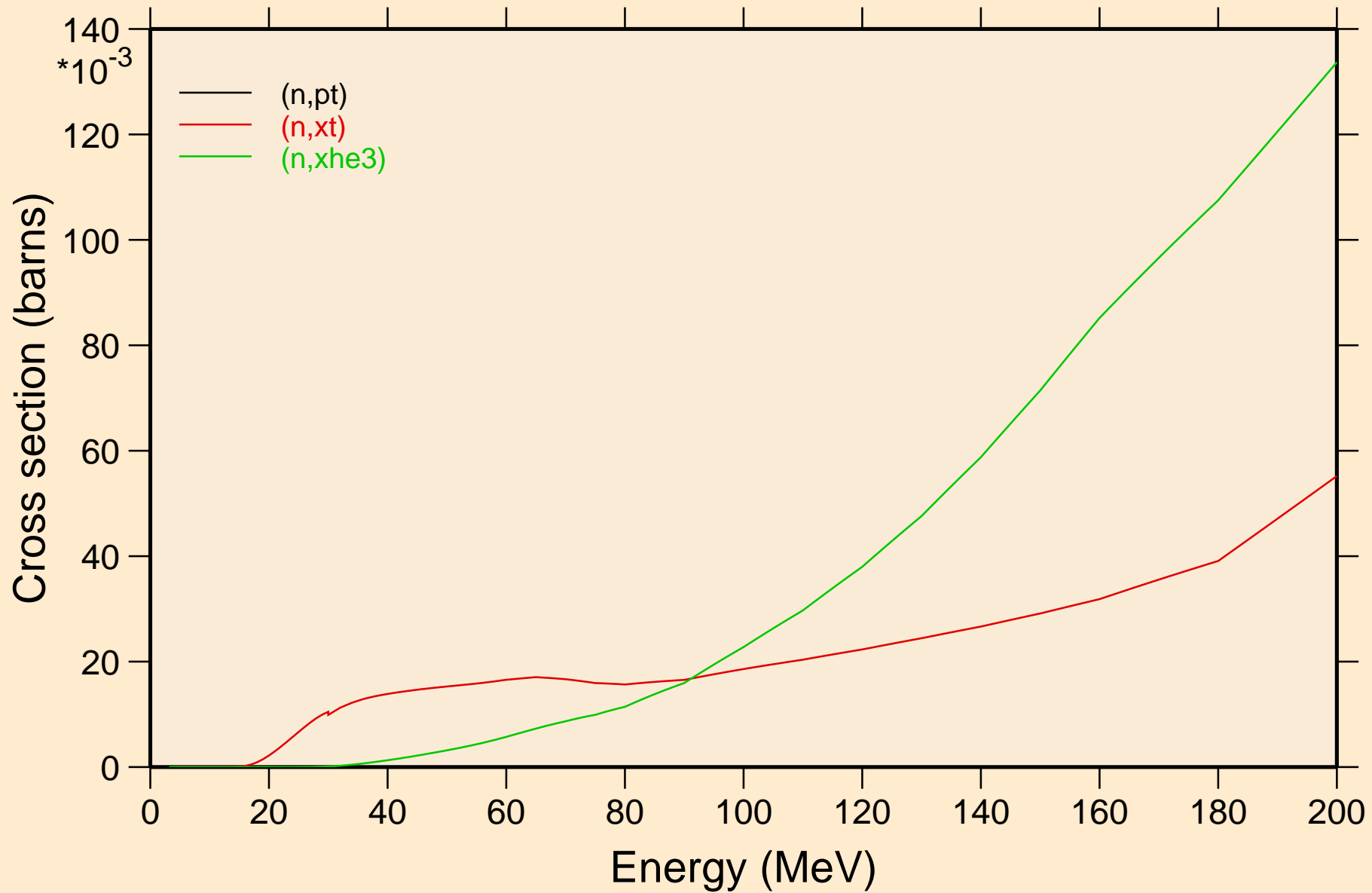


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

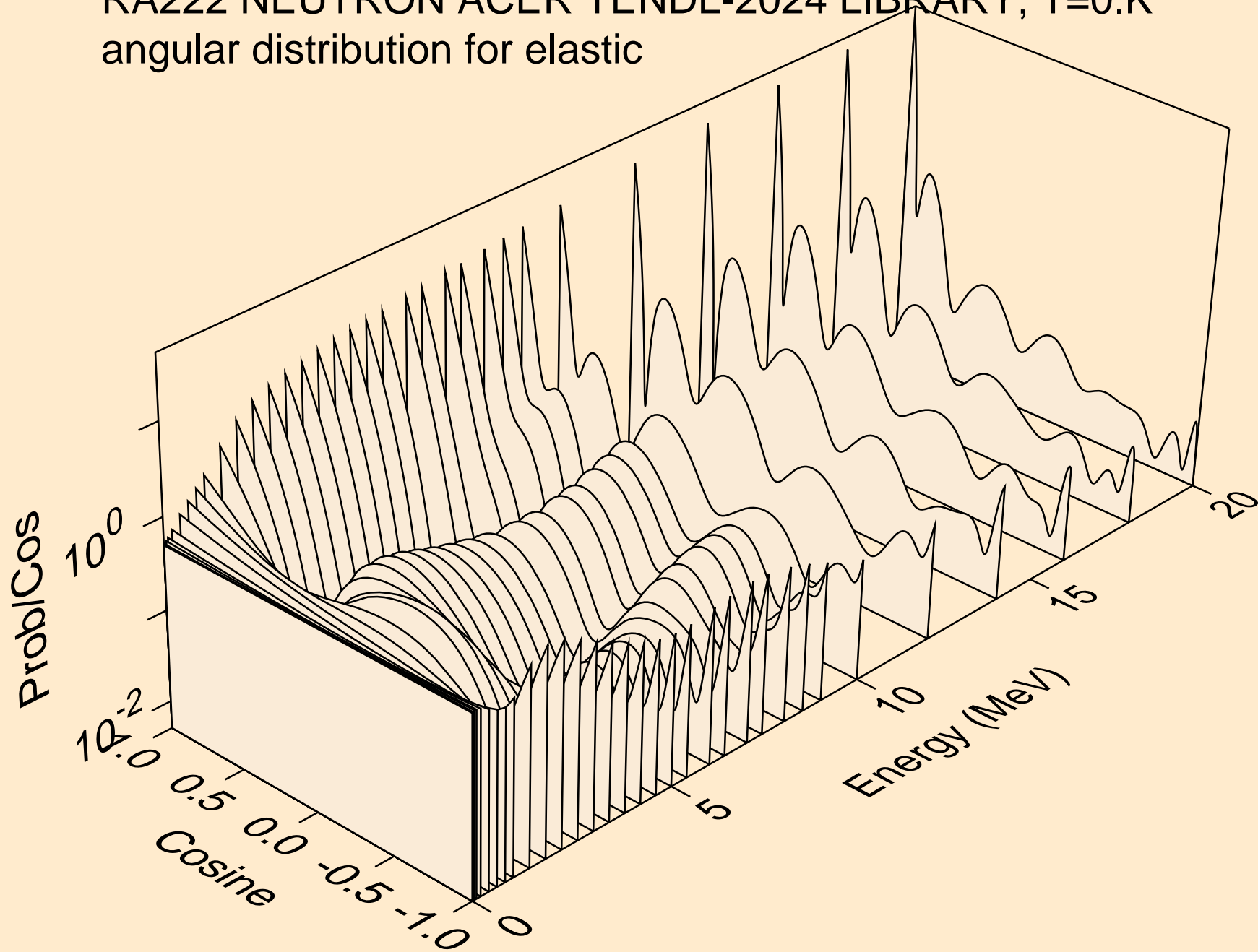


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

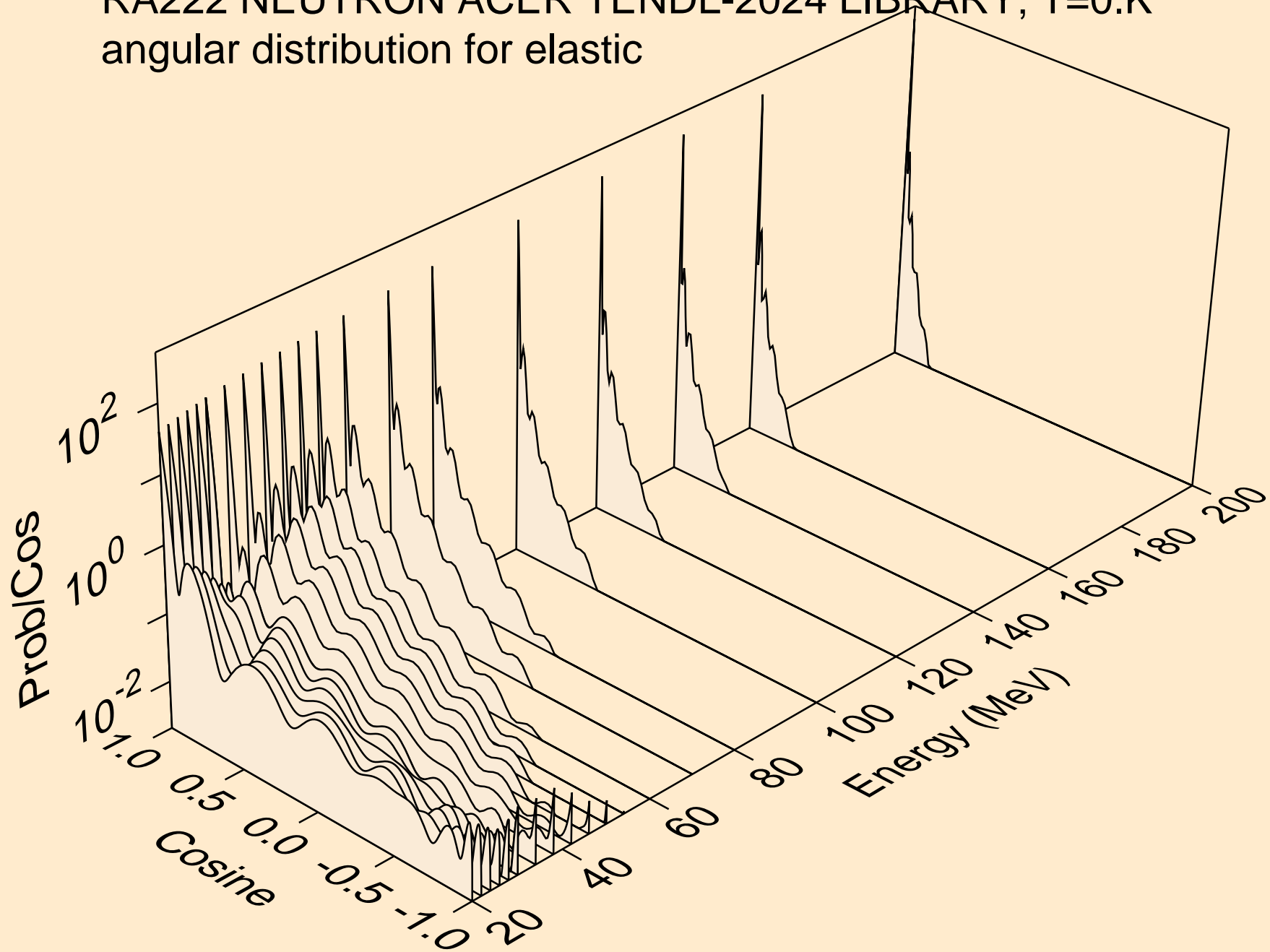
Threshold reactions



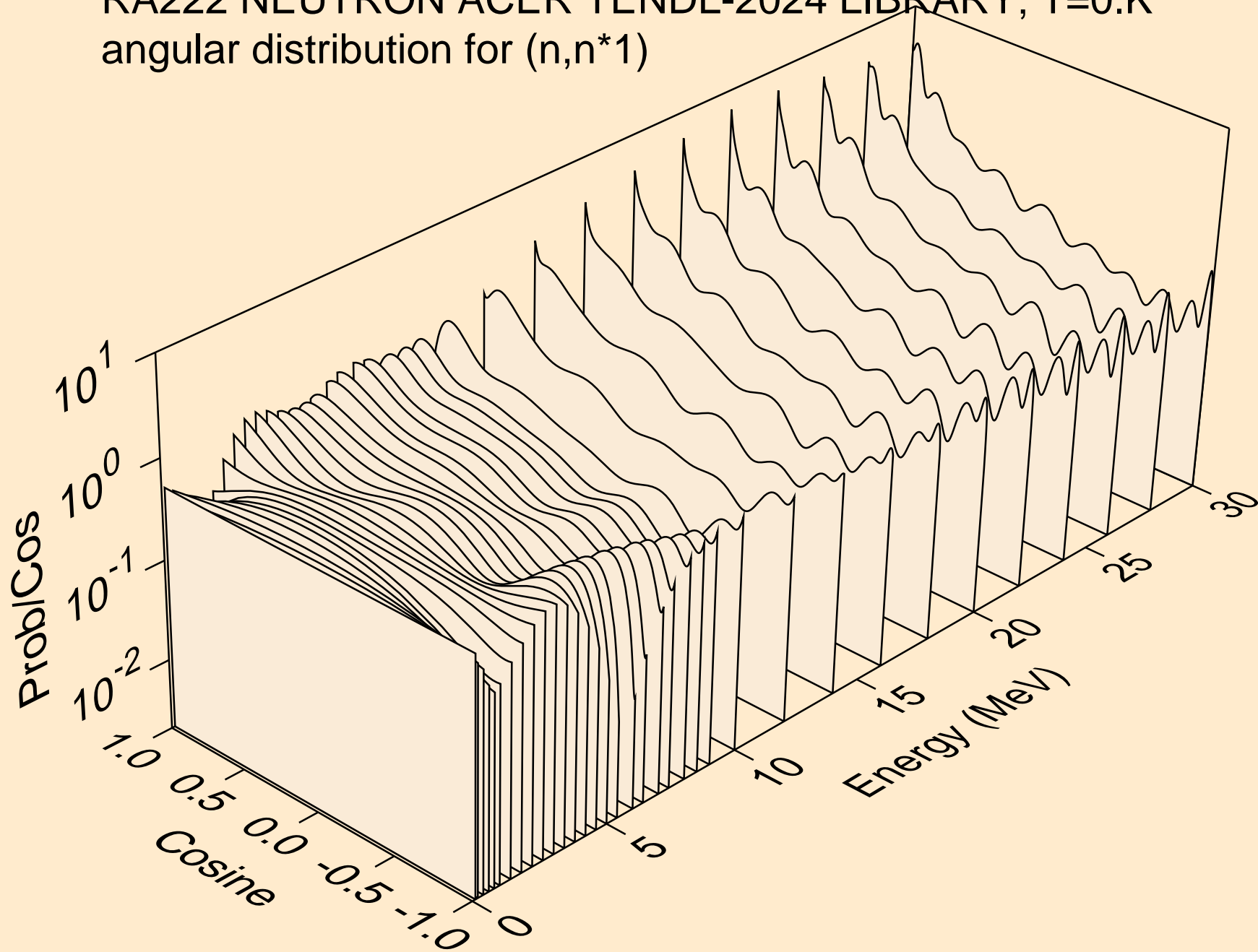
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



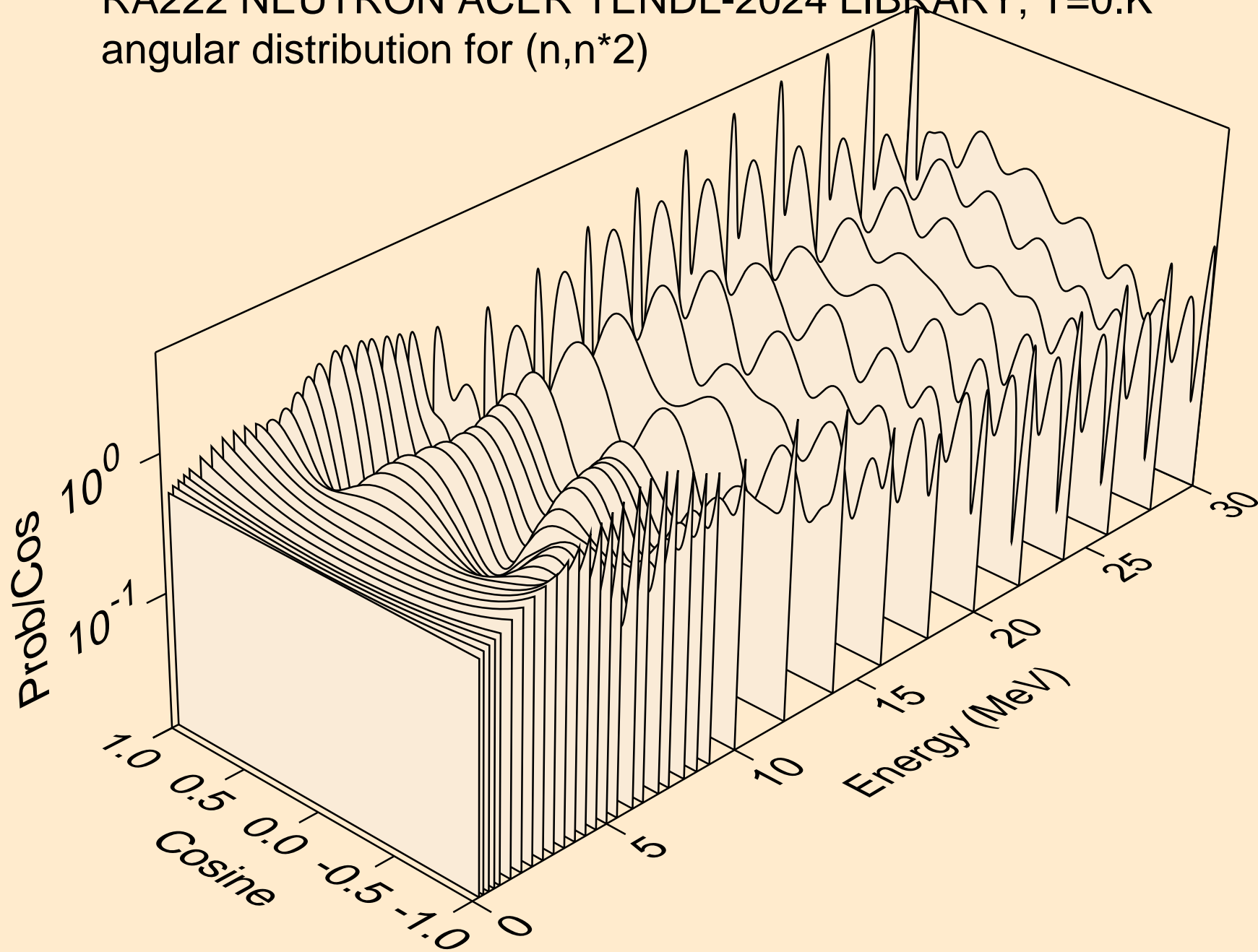
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



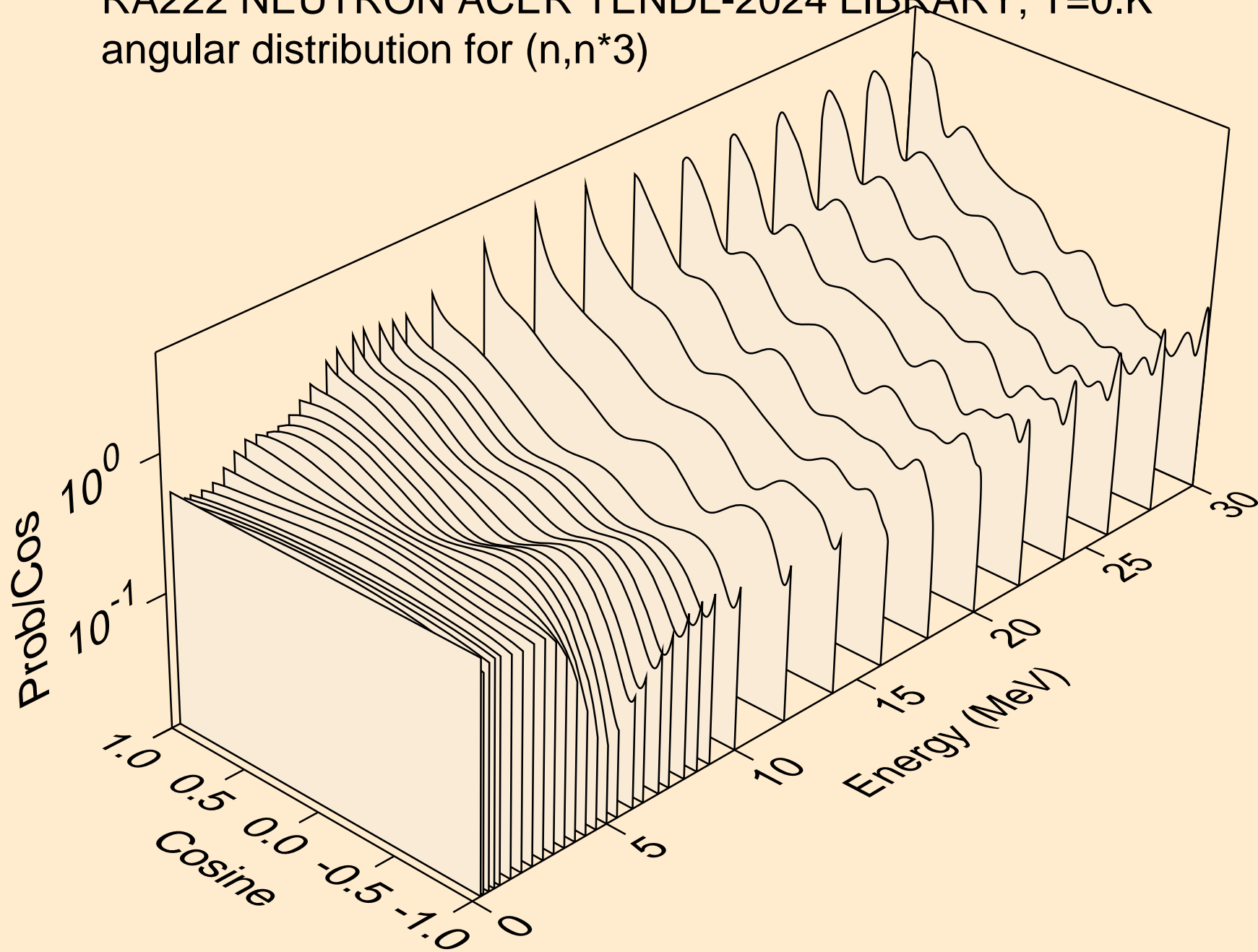
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



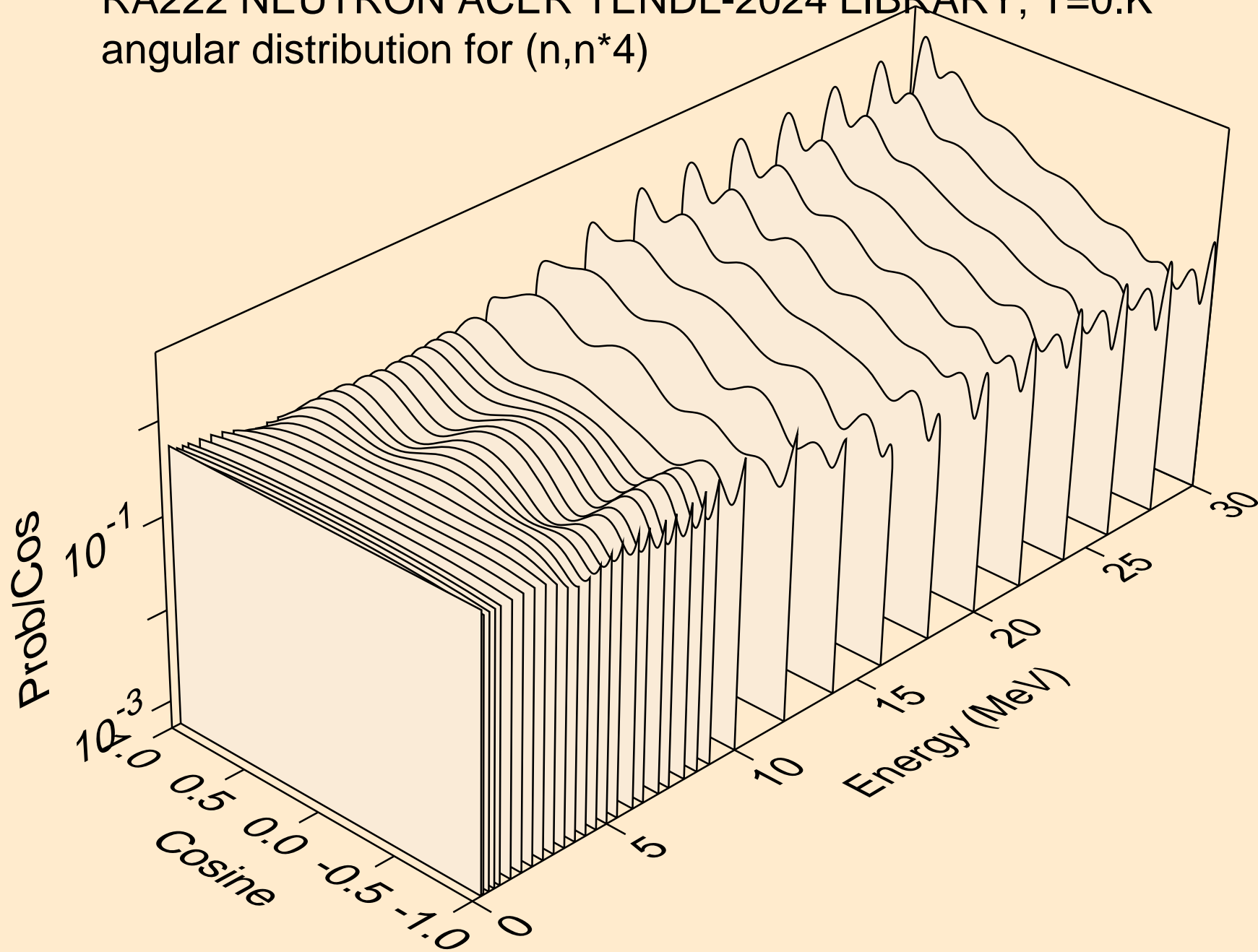
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



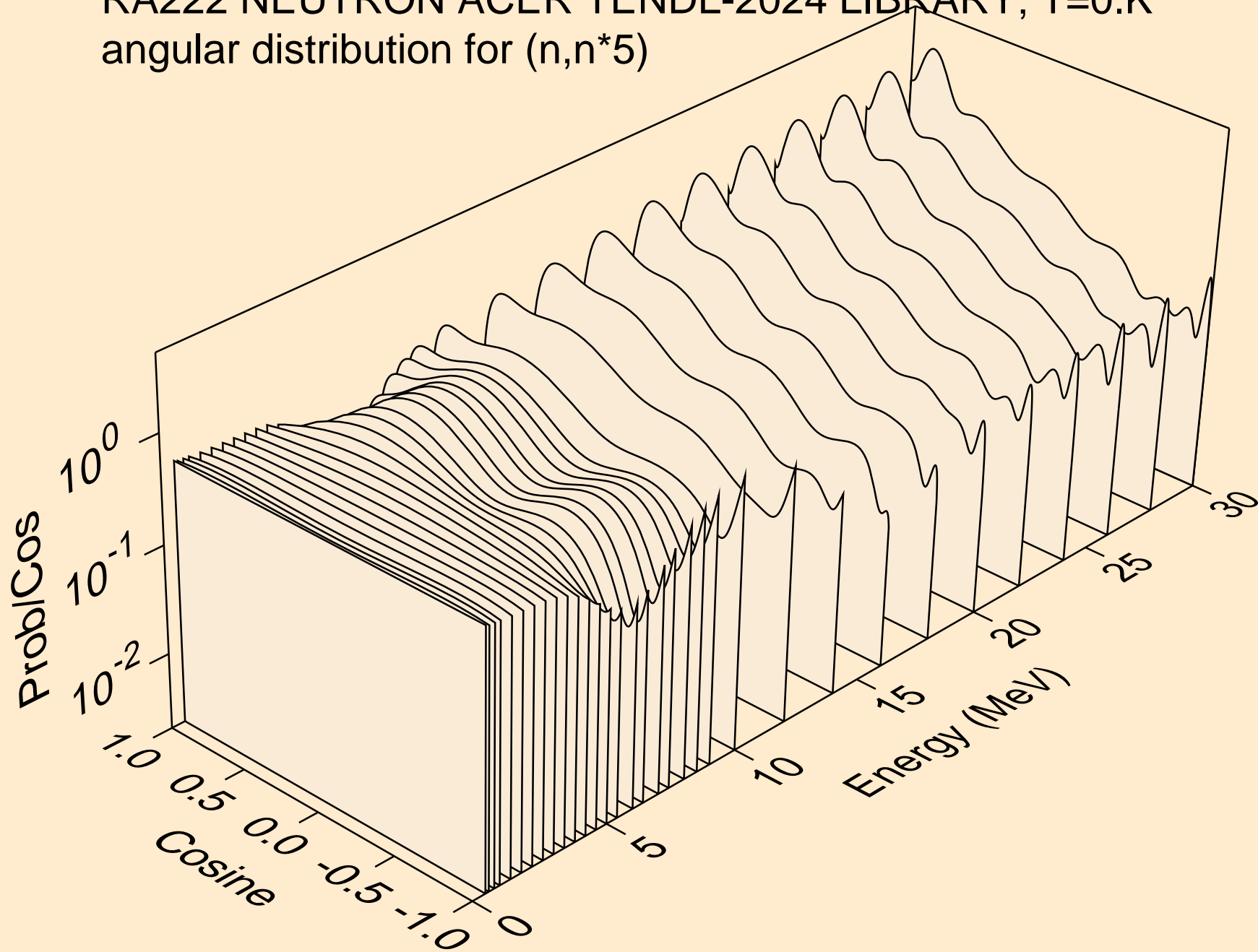
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



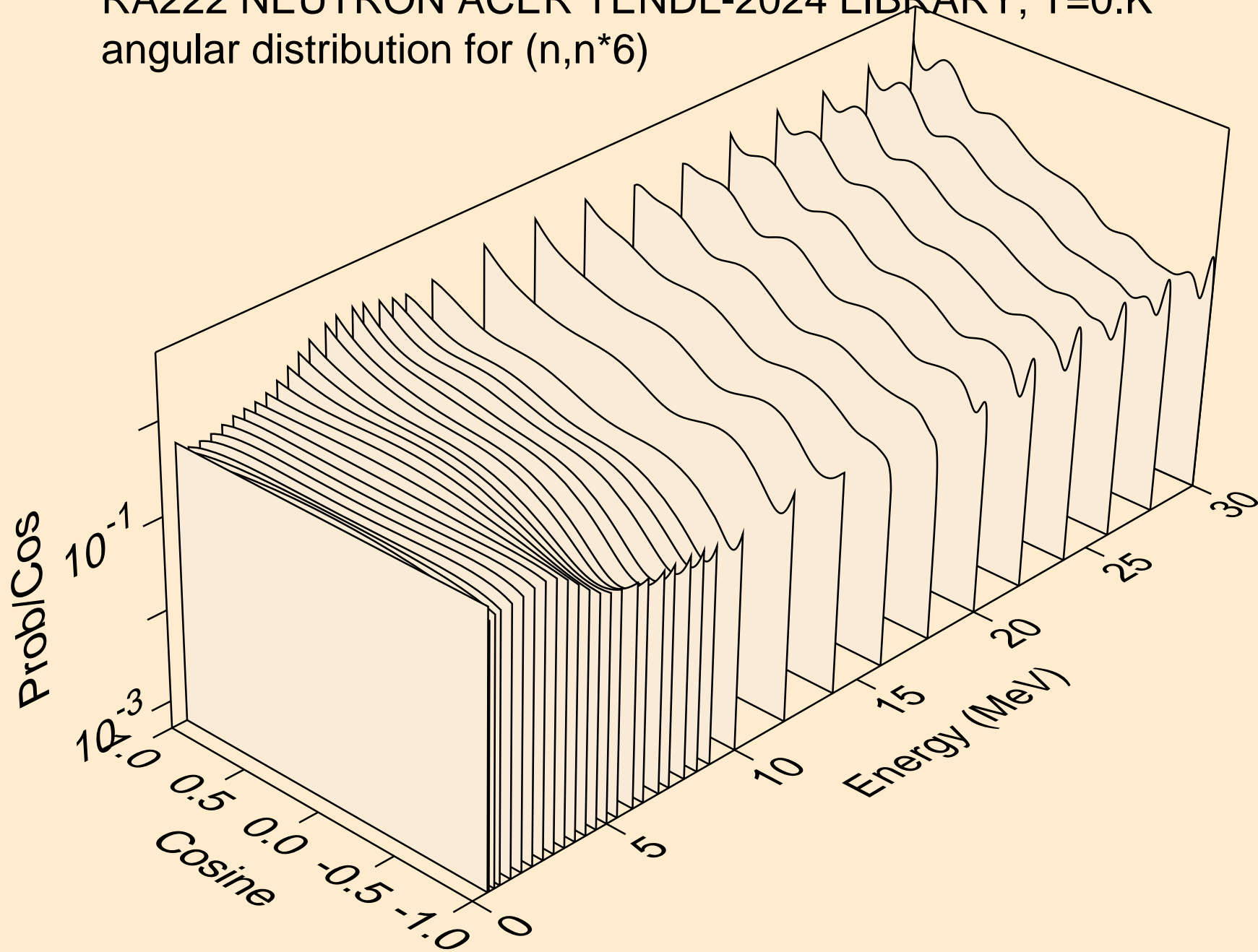
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angular distribution for (n,n*4)



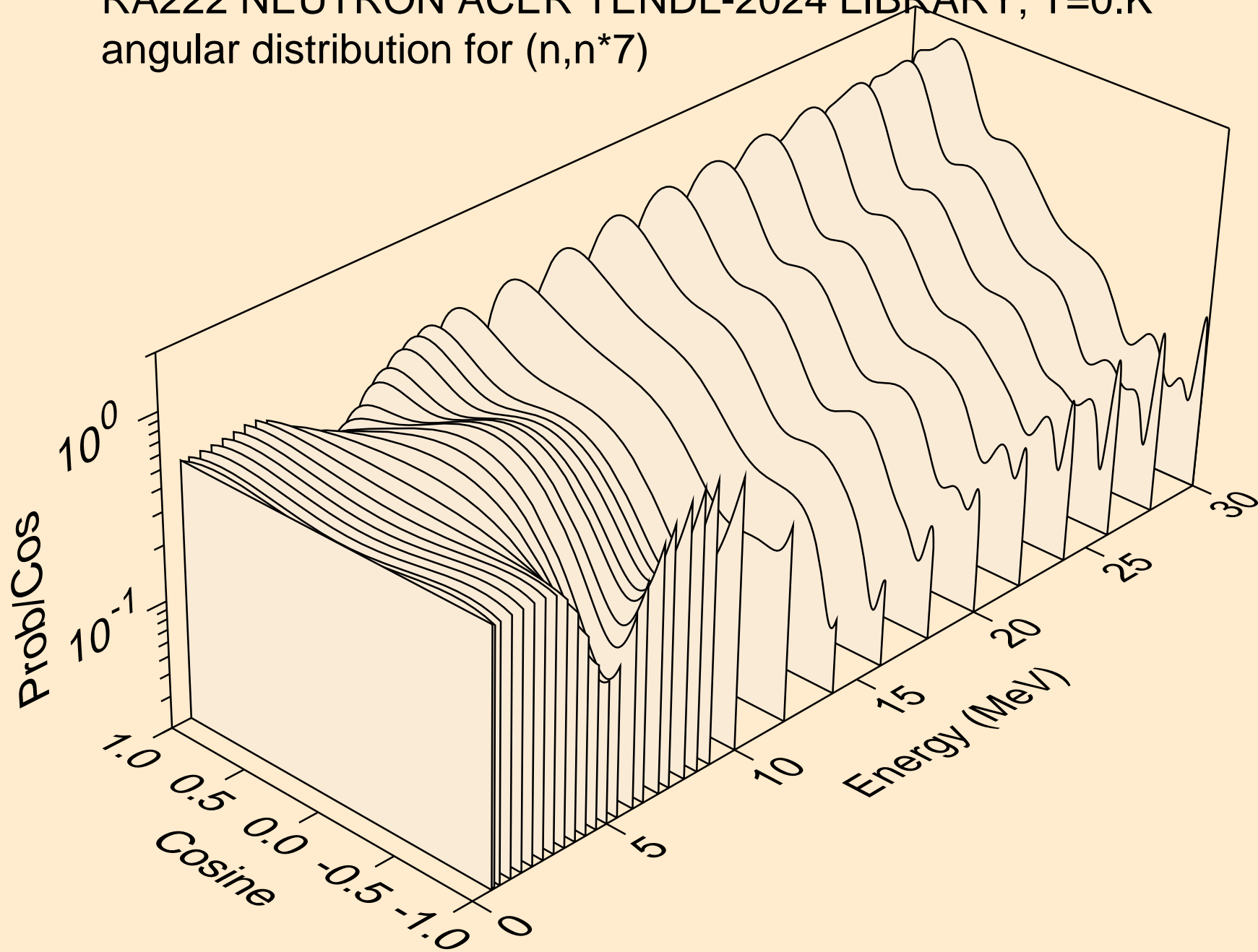
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



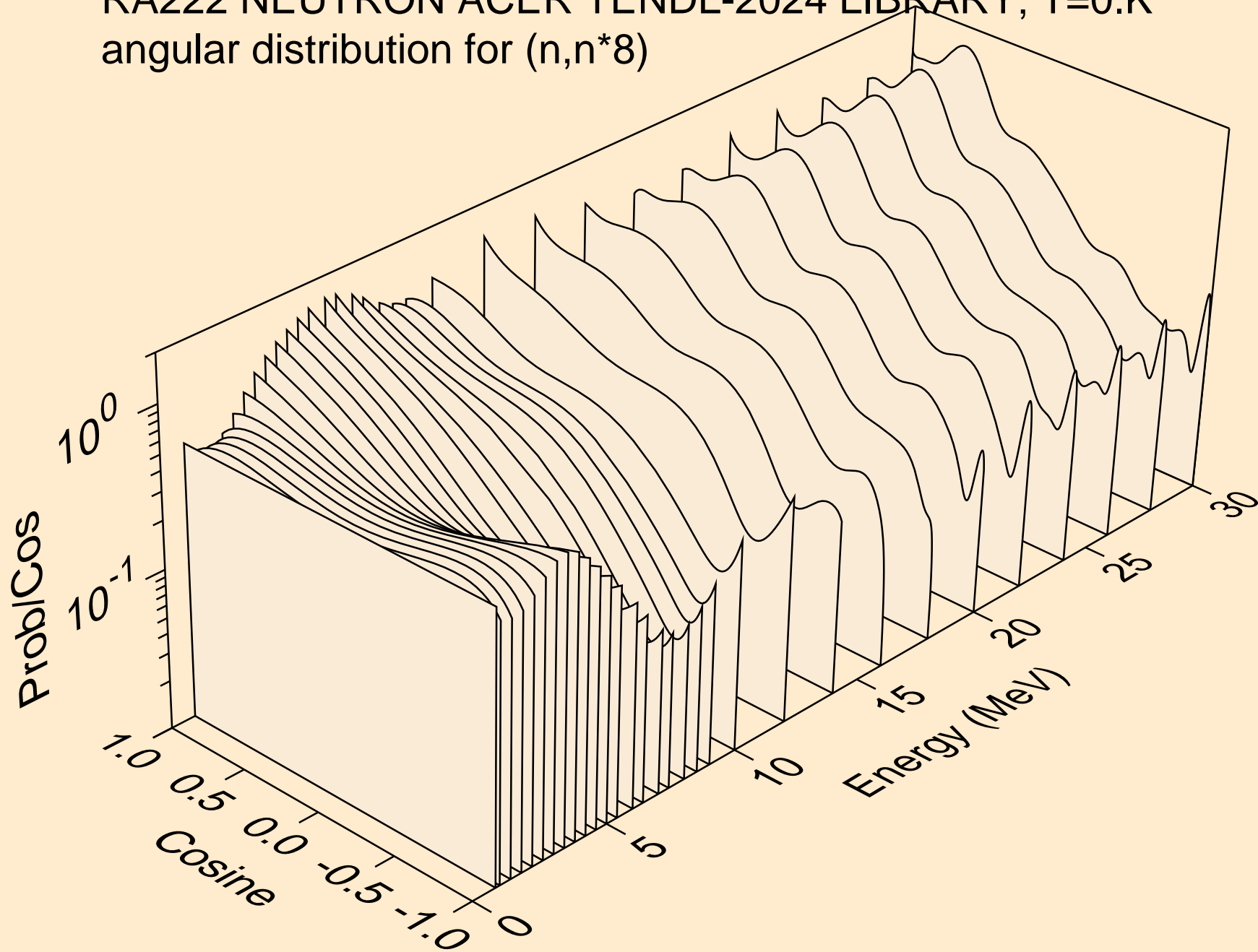
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



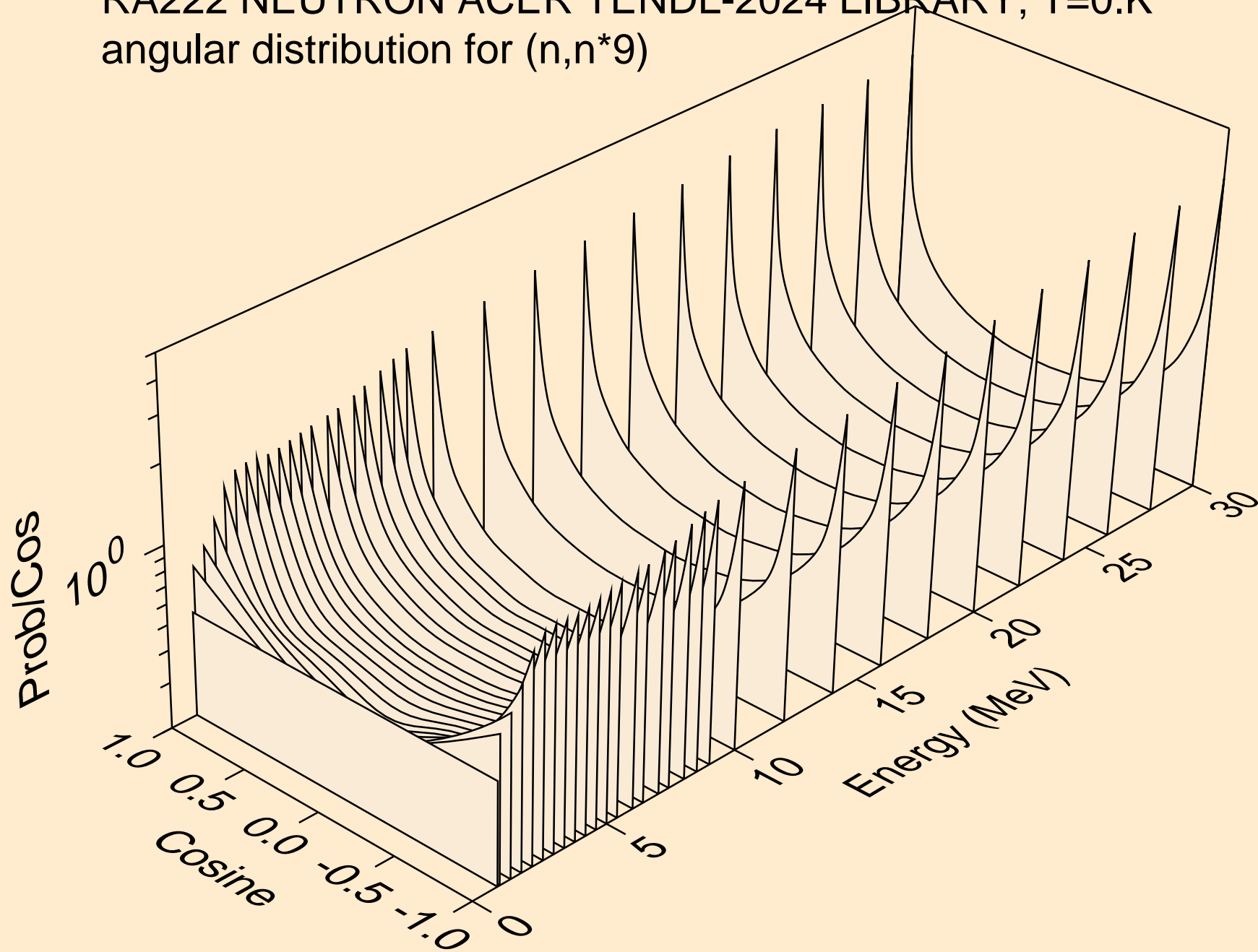
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angular distribution for (n,n*7)



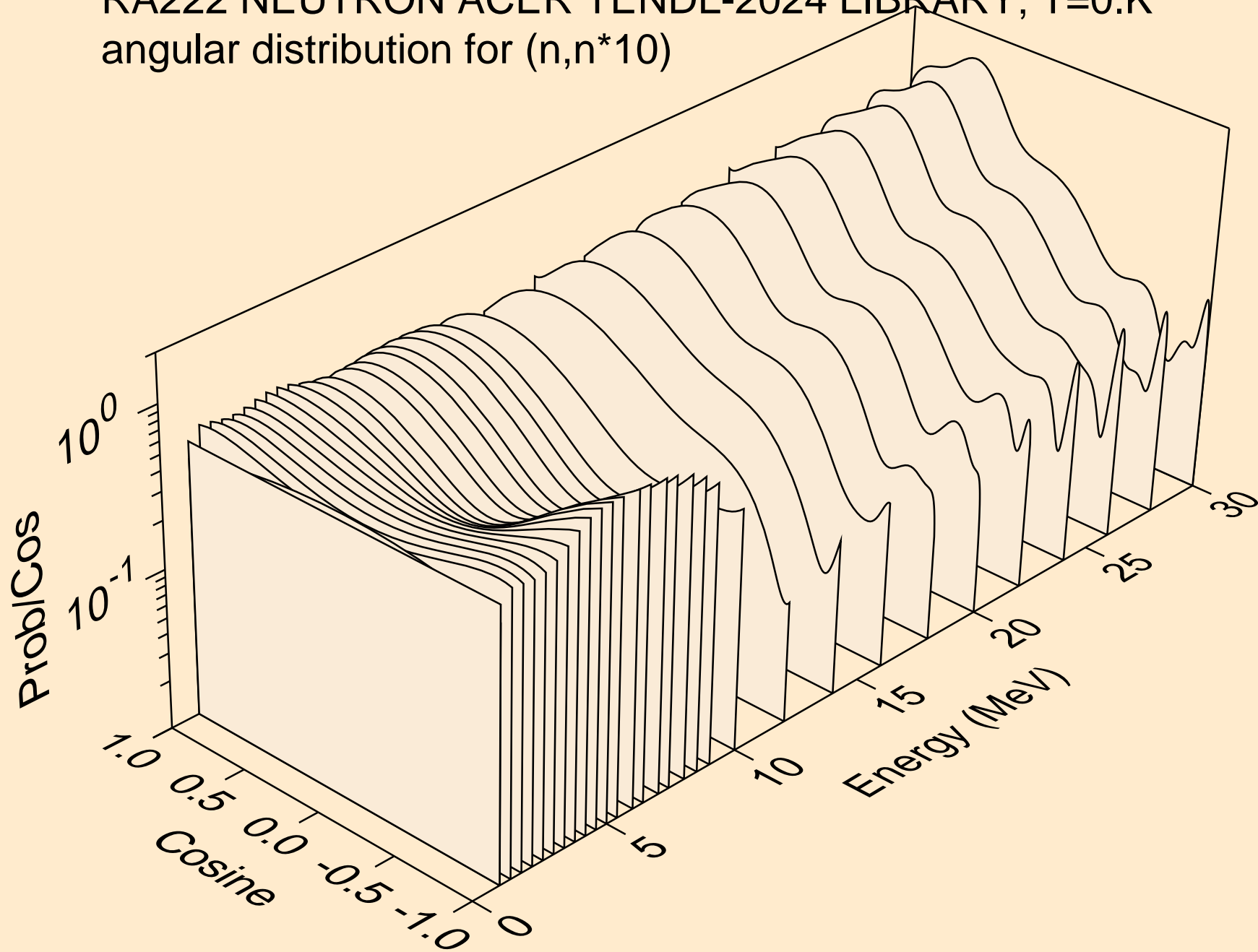
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angular distribution for (n,n*8)



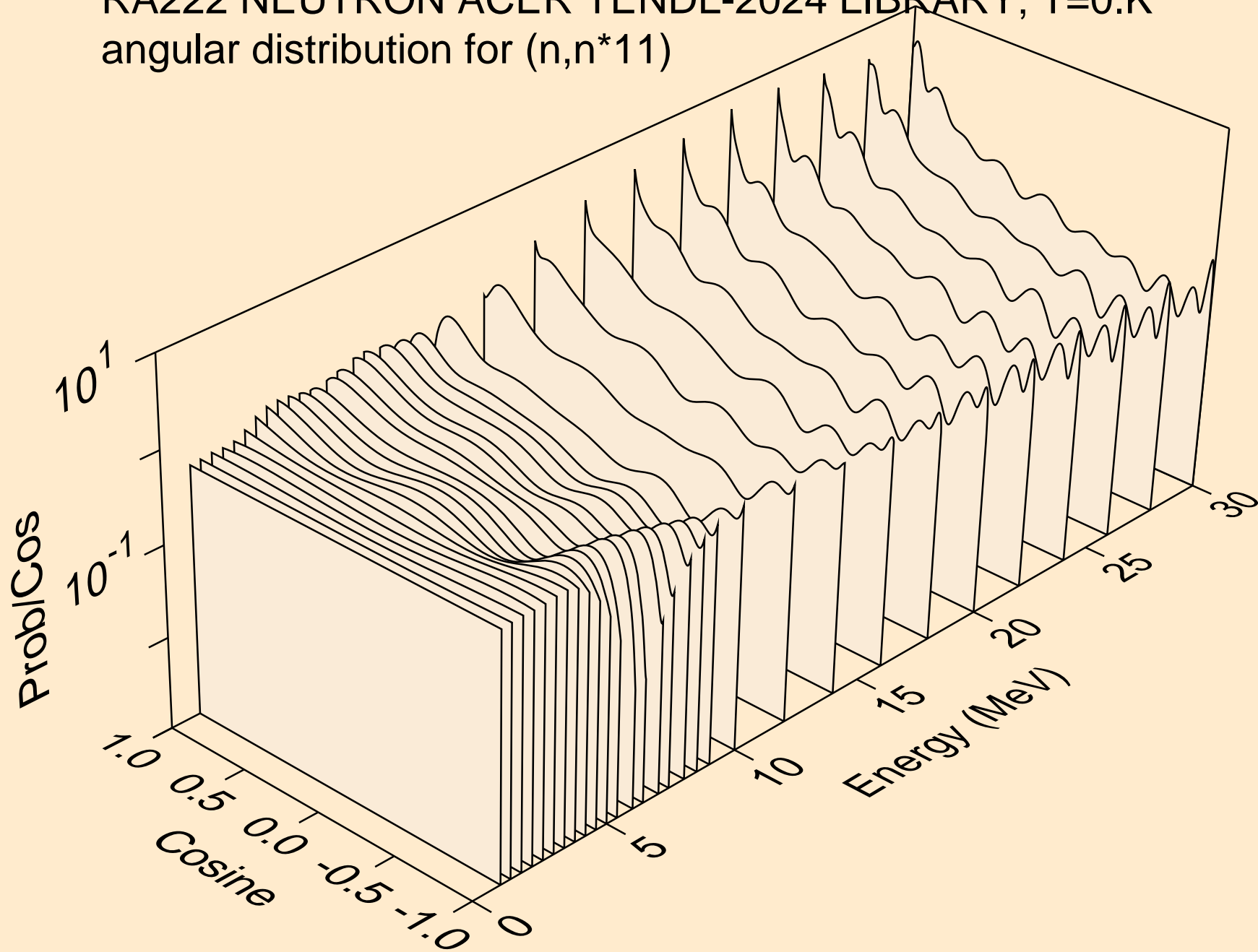
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angular distribution for (n,n*9)



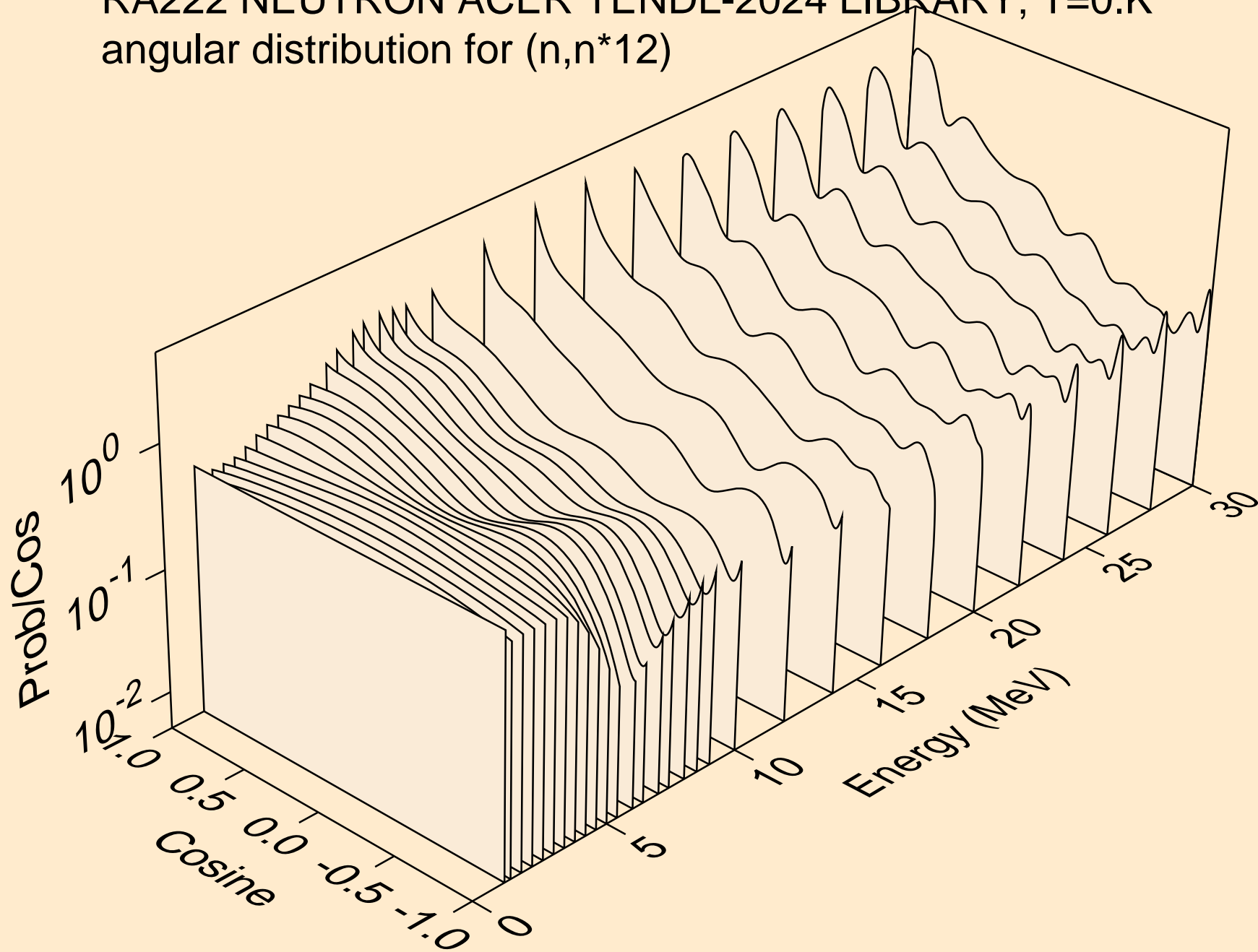
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angular distribution for (n,n*10)



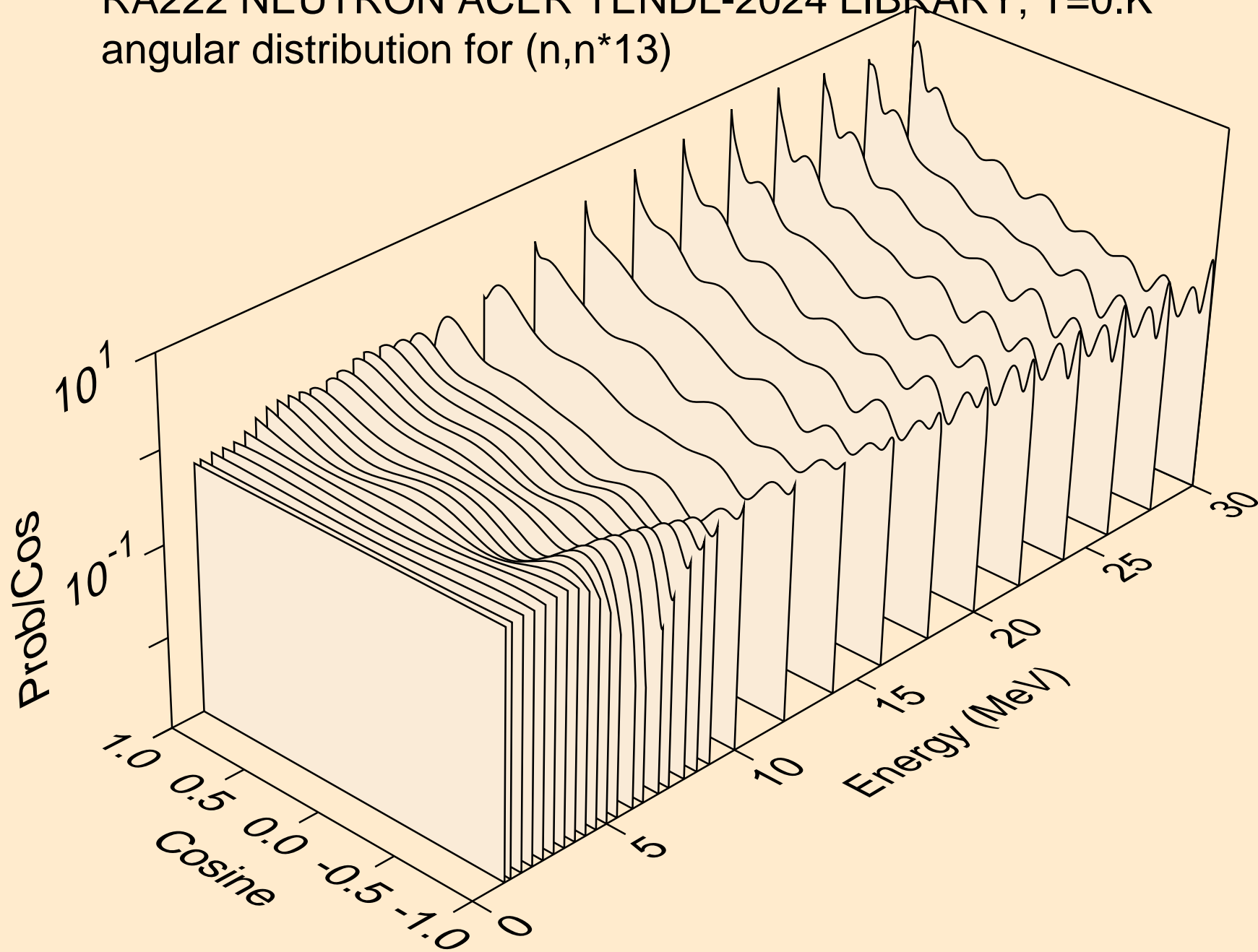
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



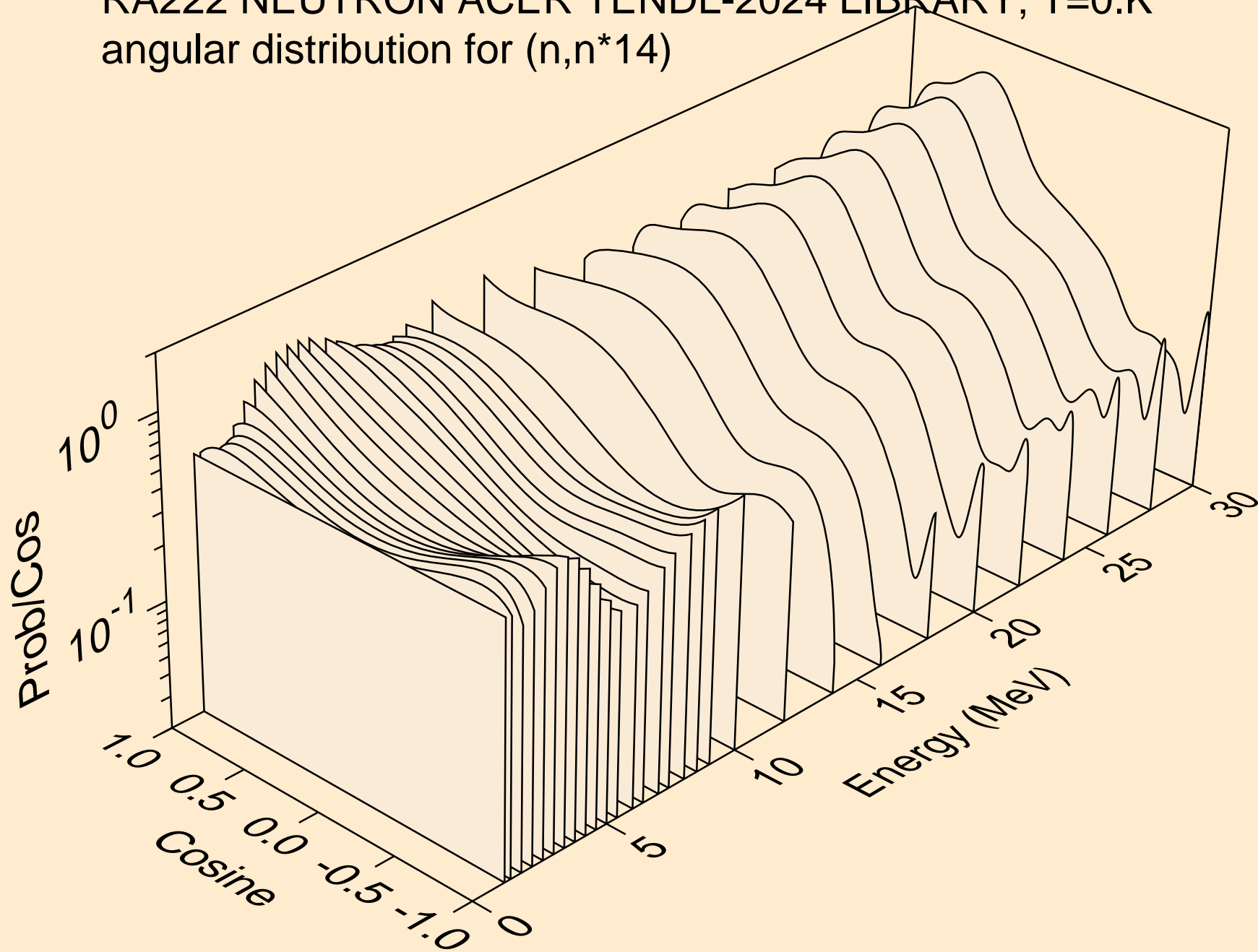
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angular distribution for (n,n*12)



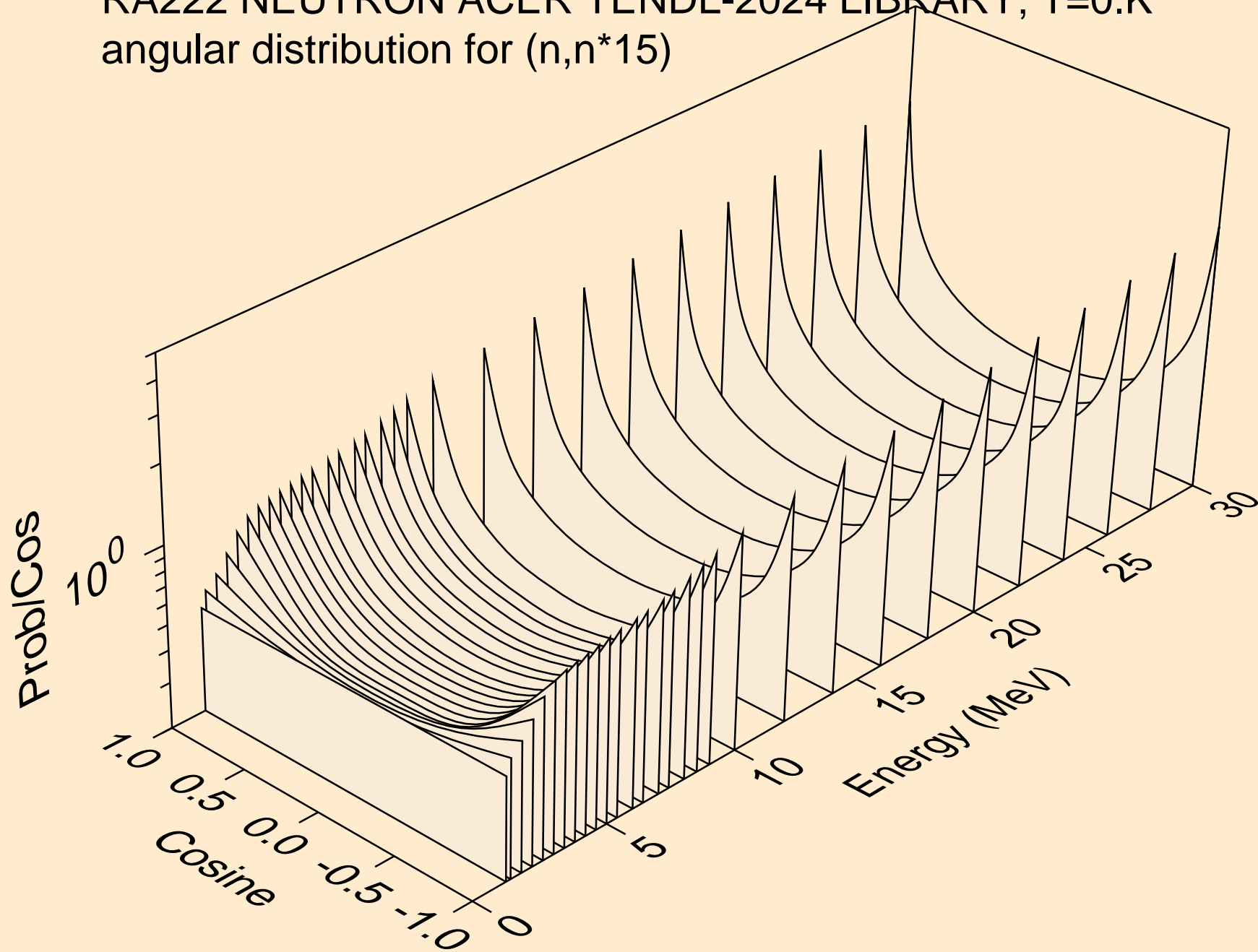
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angular distribution for (n,n*13)



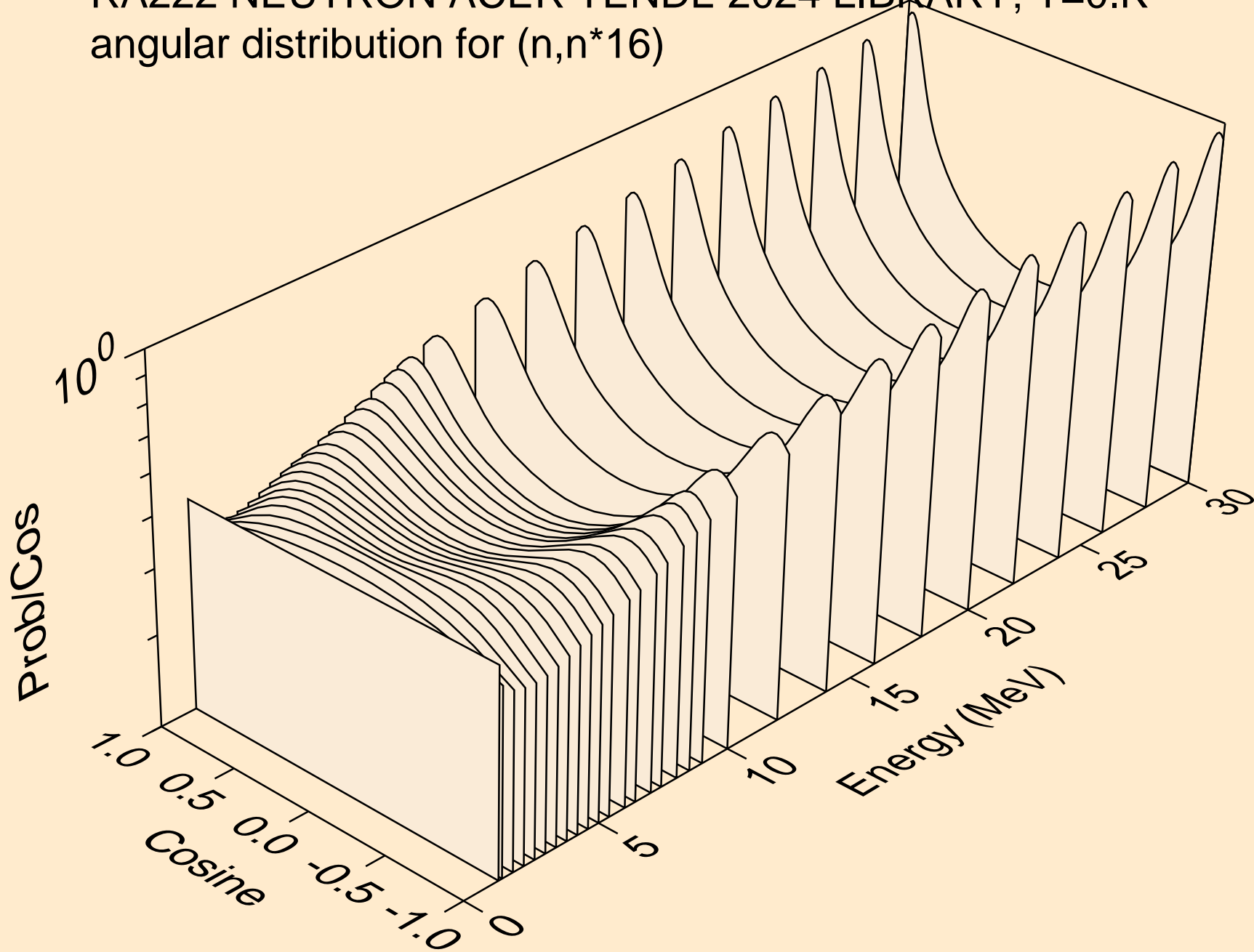
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angular distribution for (n,n*14)



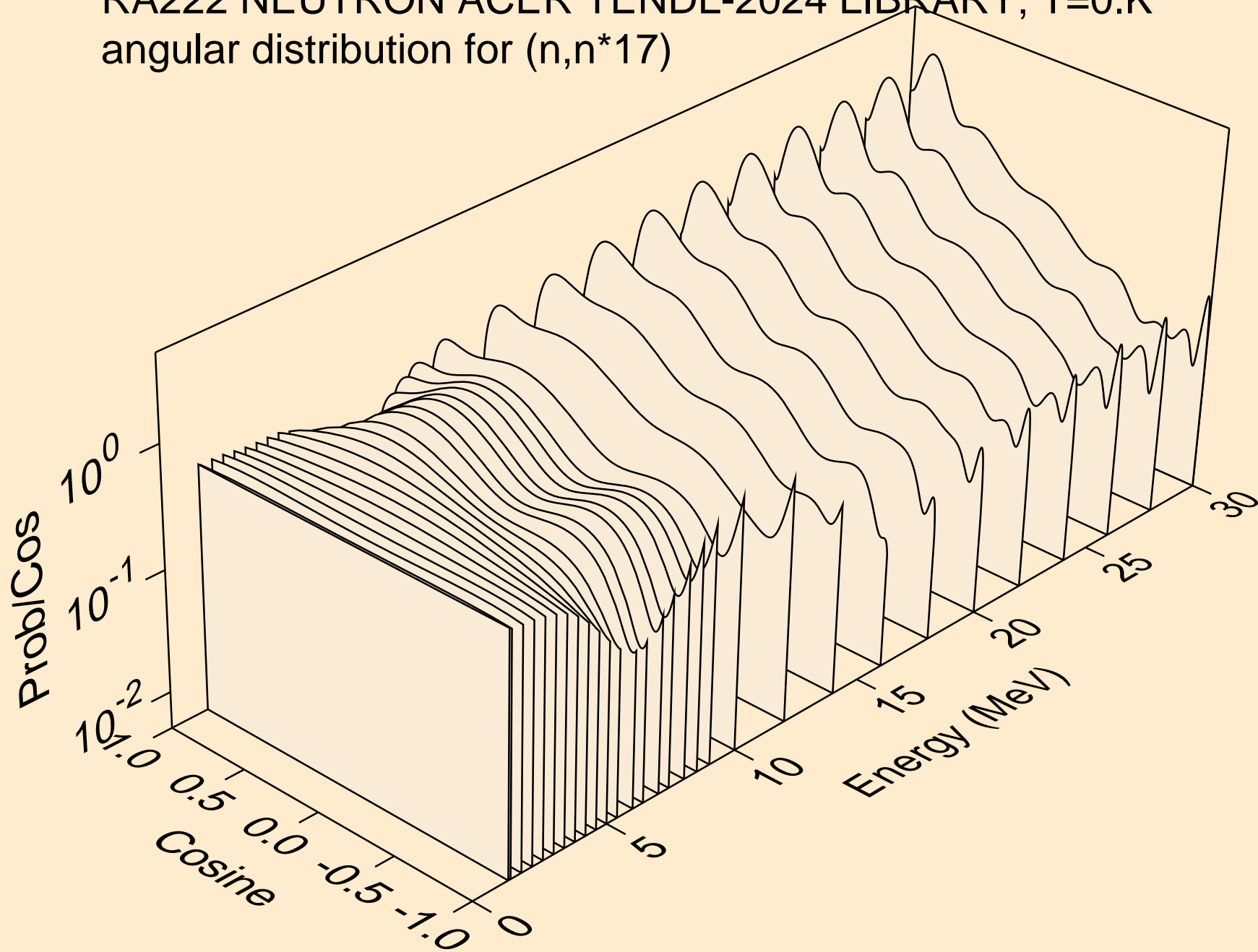
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angular distribution for (n,n*15)



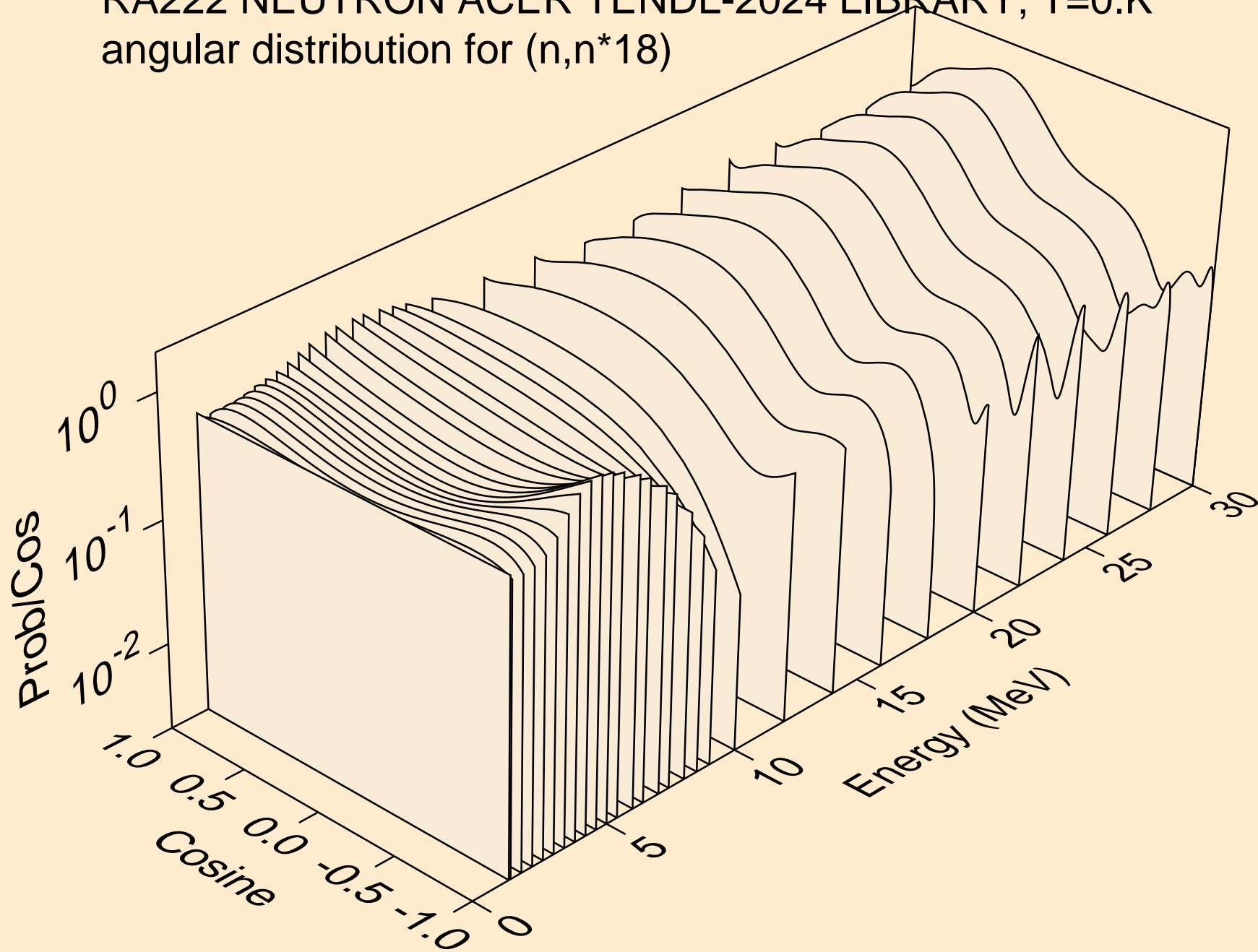
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



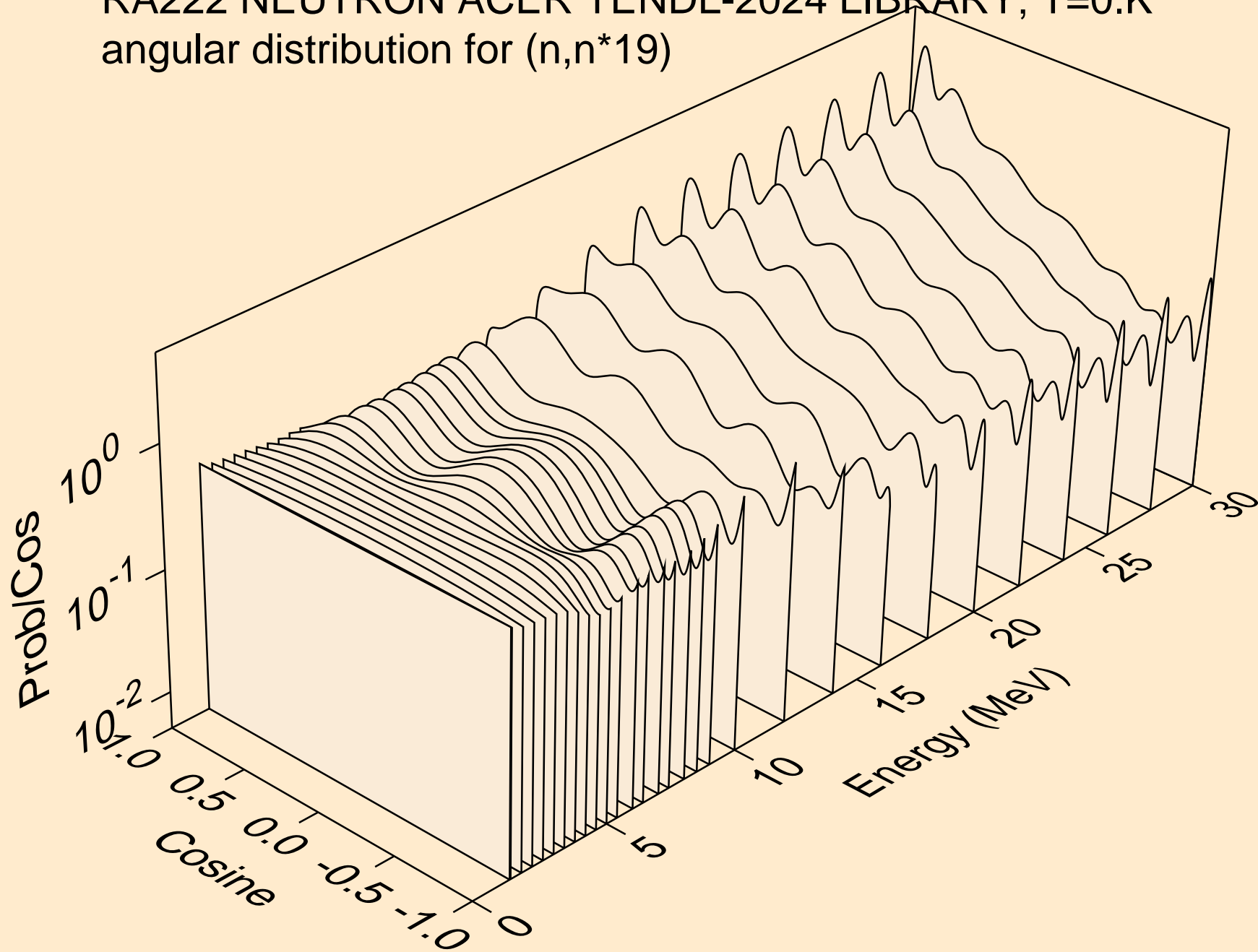
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



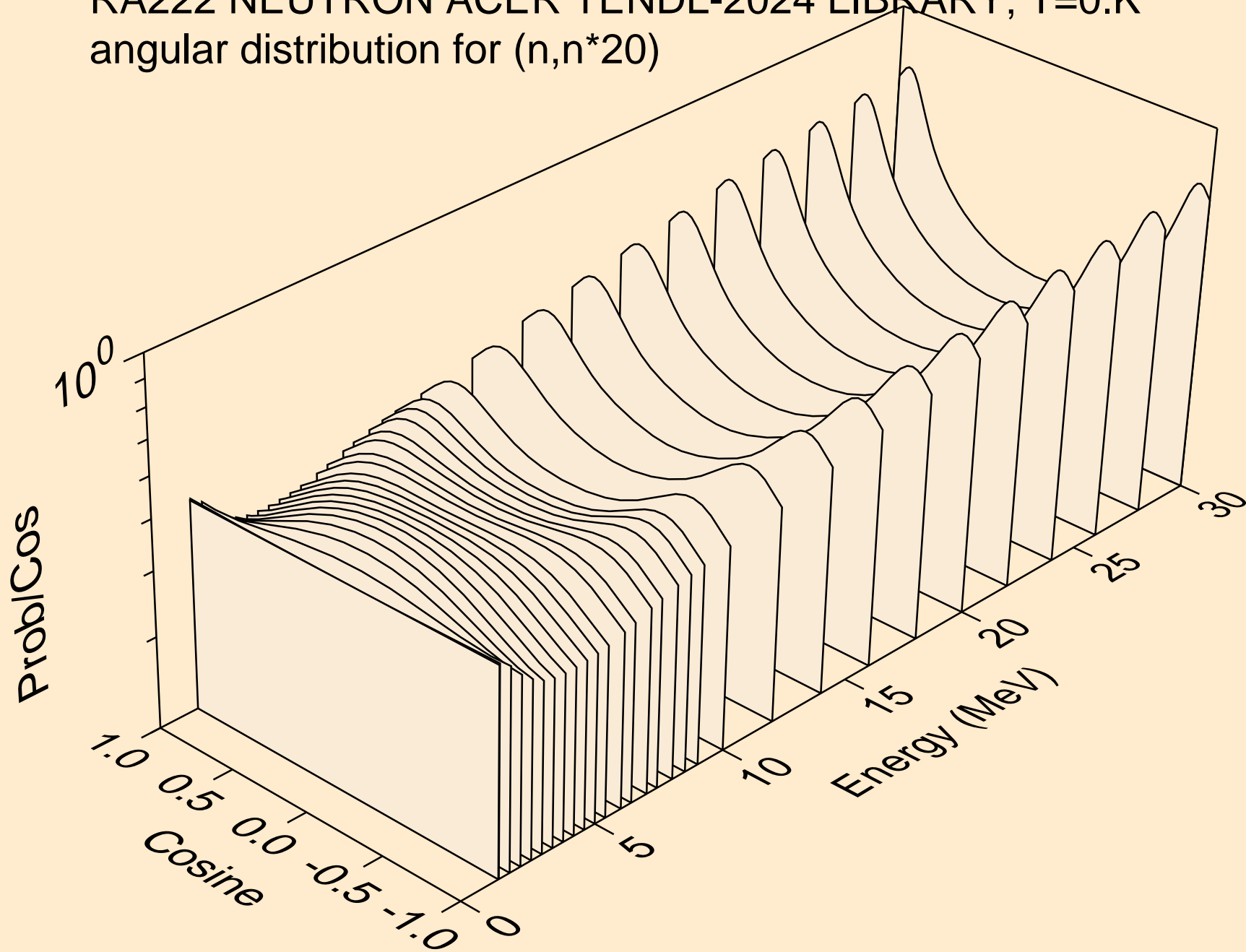
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angular distribution for (n,n*18)



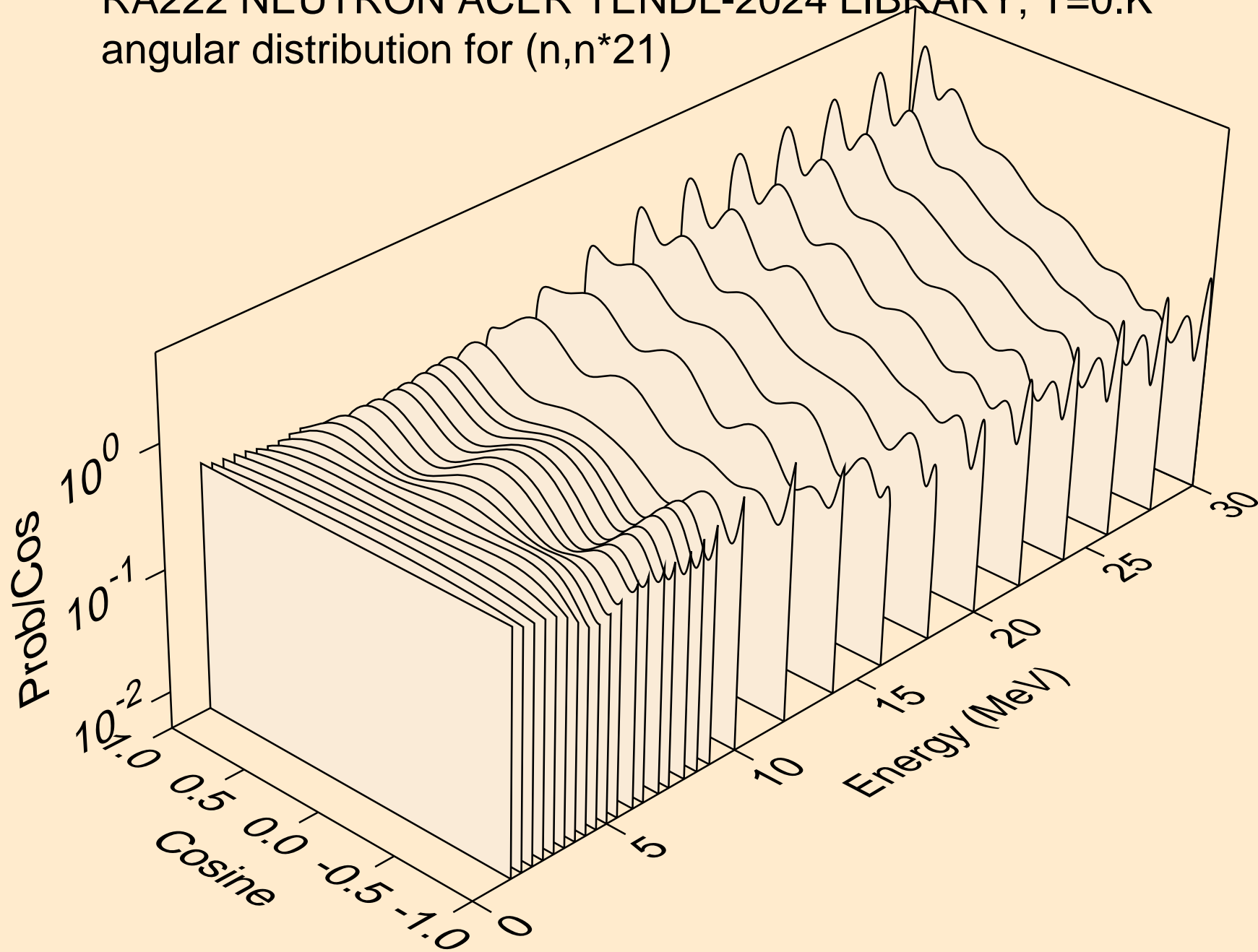
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angular distribution for (n,n*19)



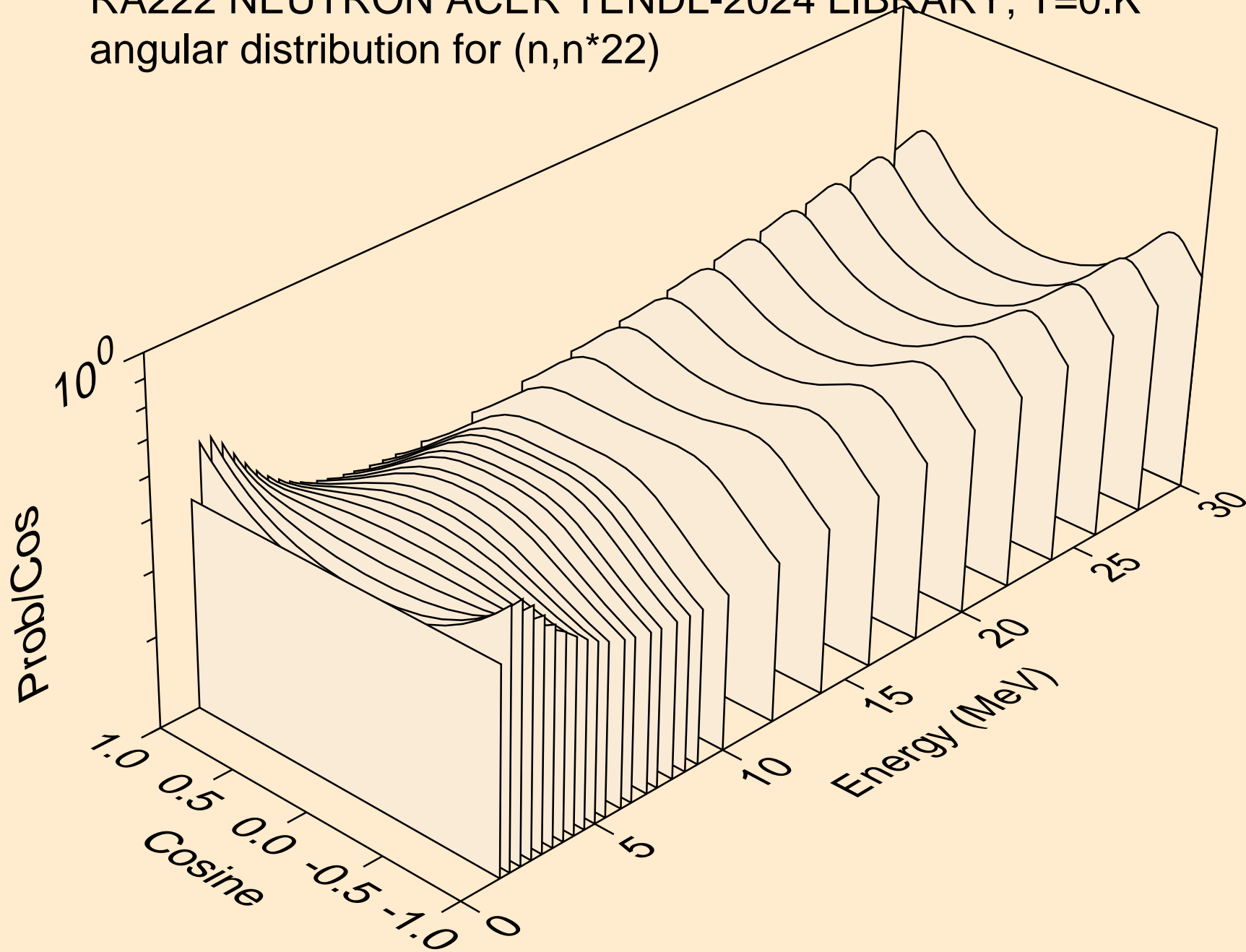
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angular distribution for (n,n*20)



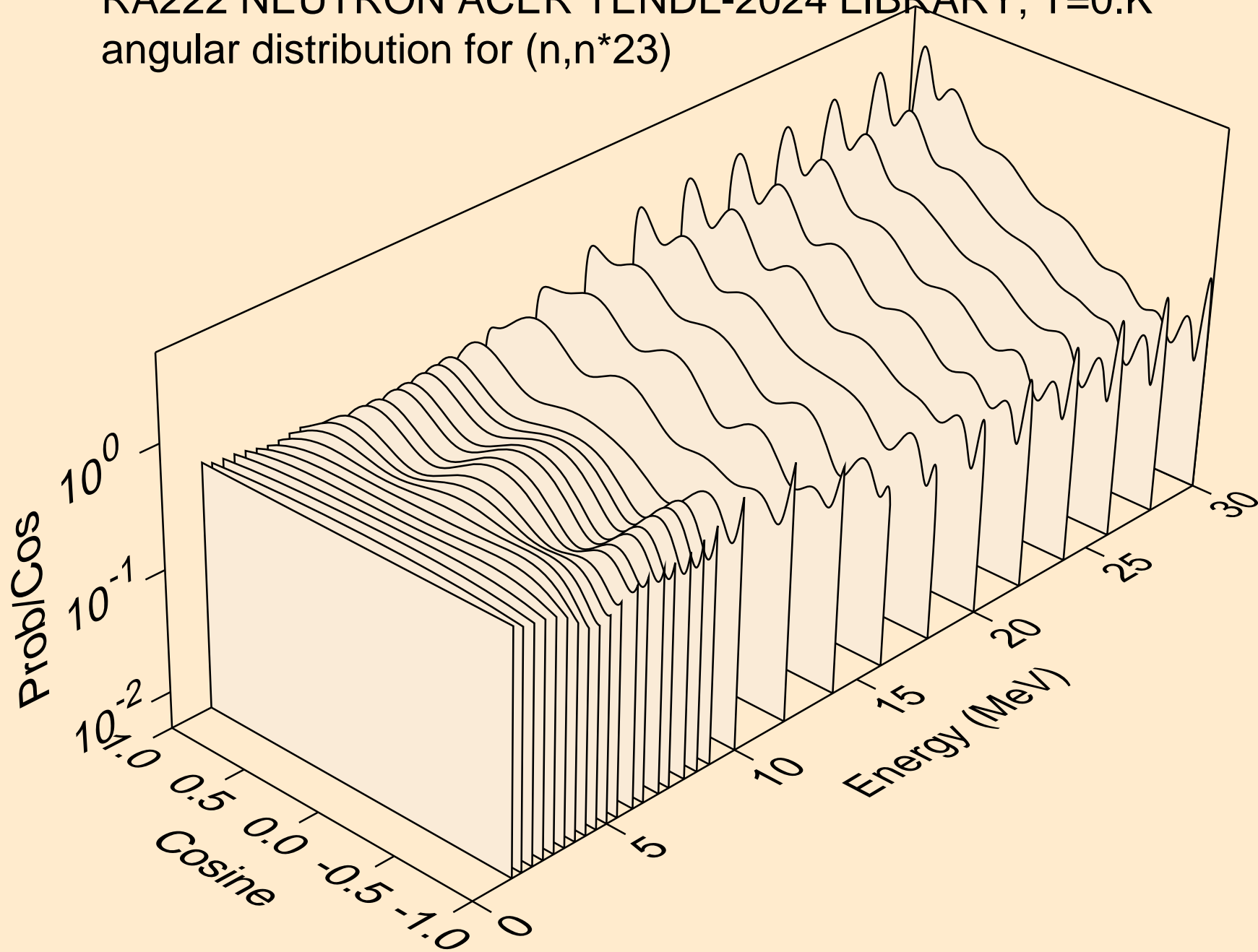
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angular distribution for (n,n*21)



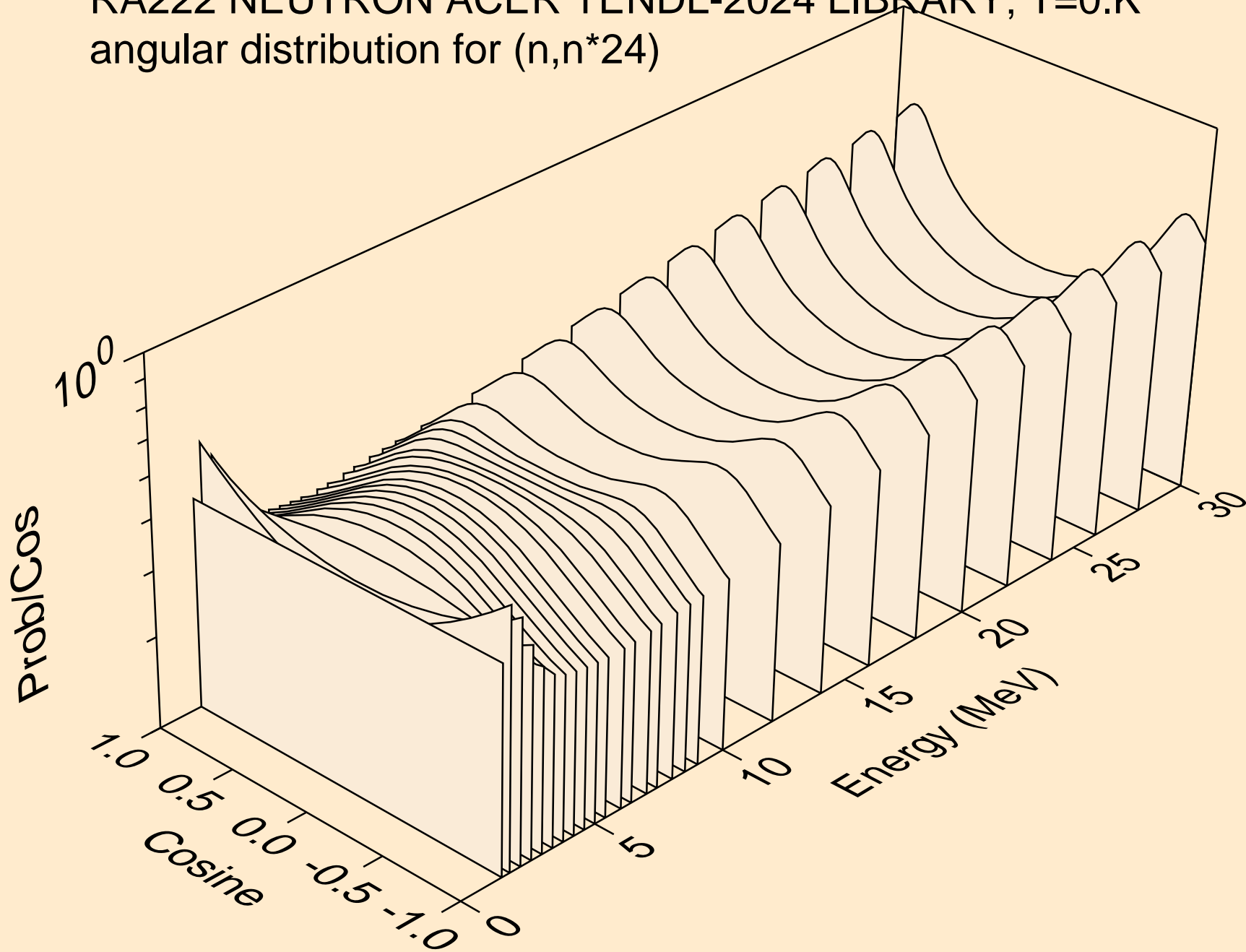
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angular distribution for (n,n*22)



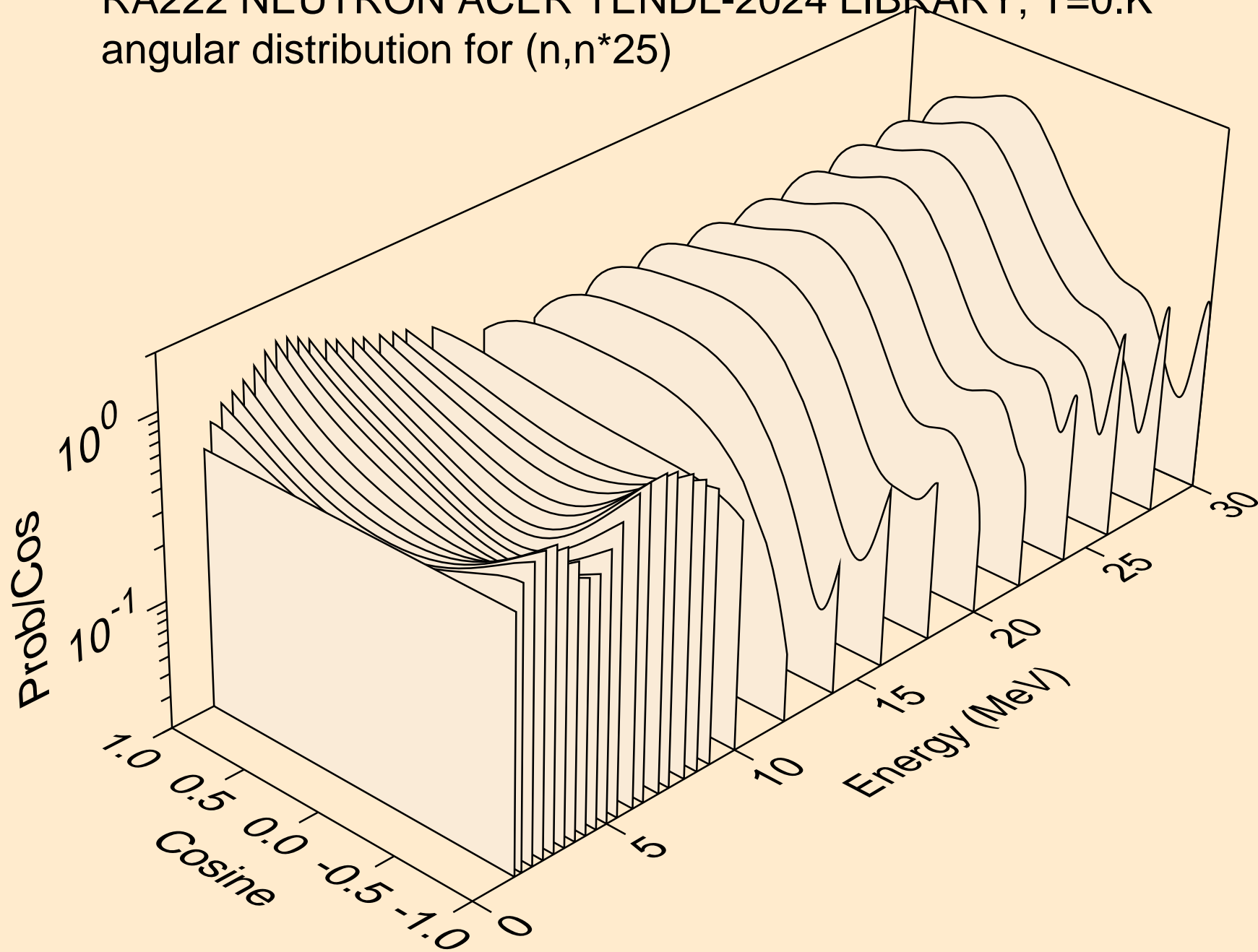
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angular distribution for (n,n*23)



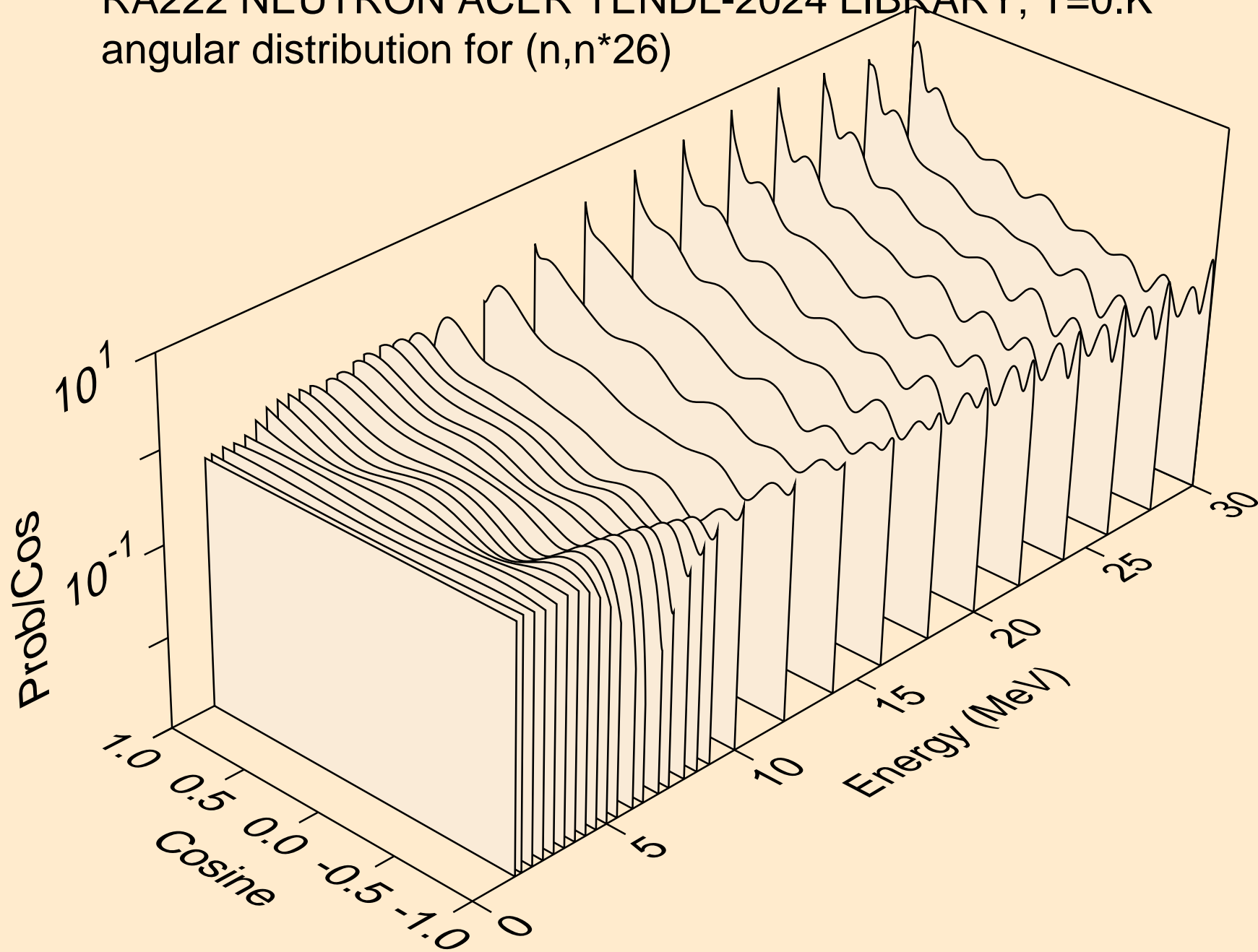
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)

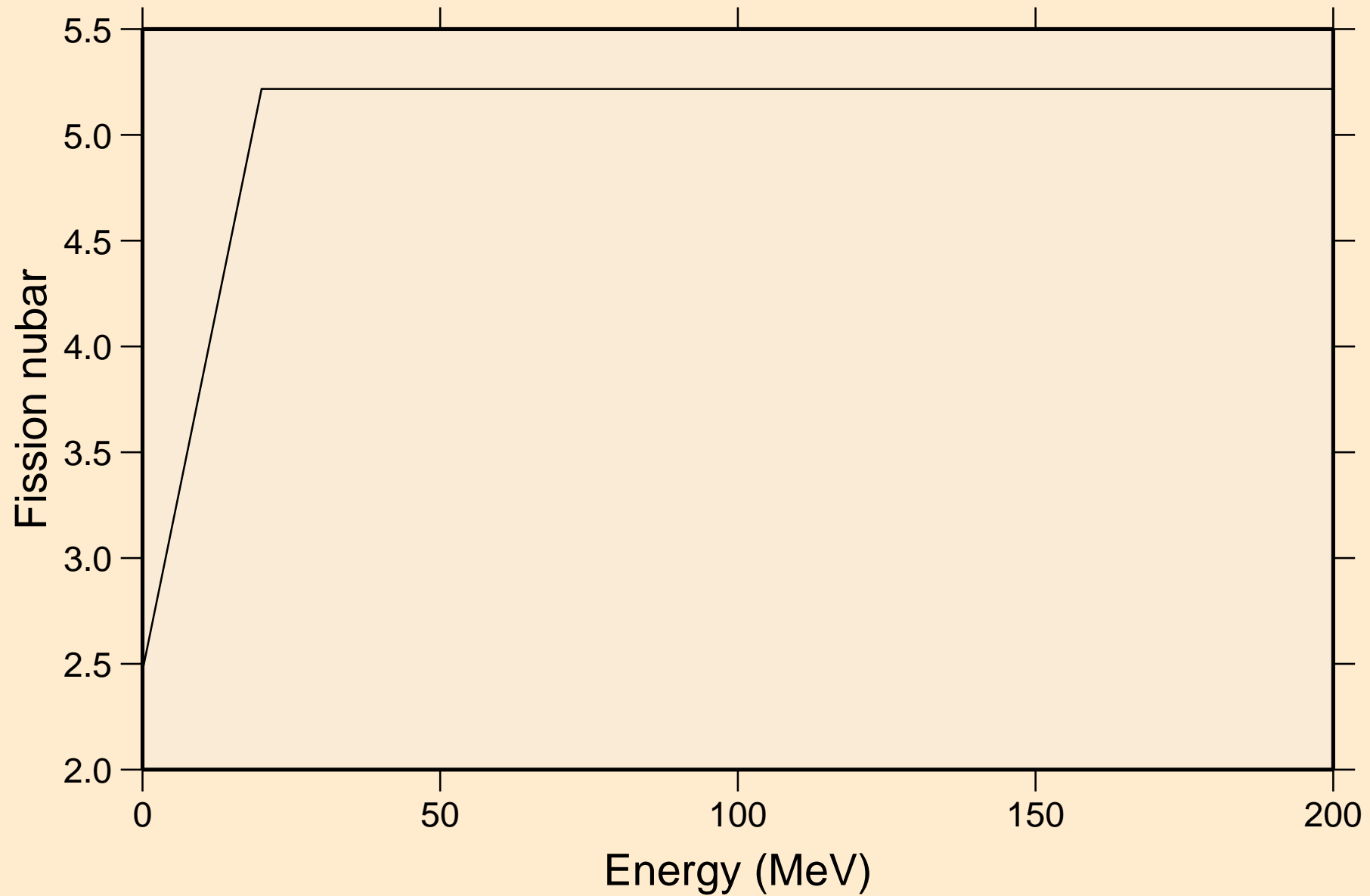


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)

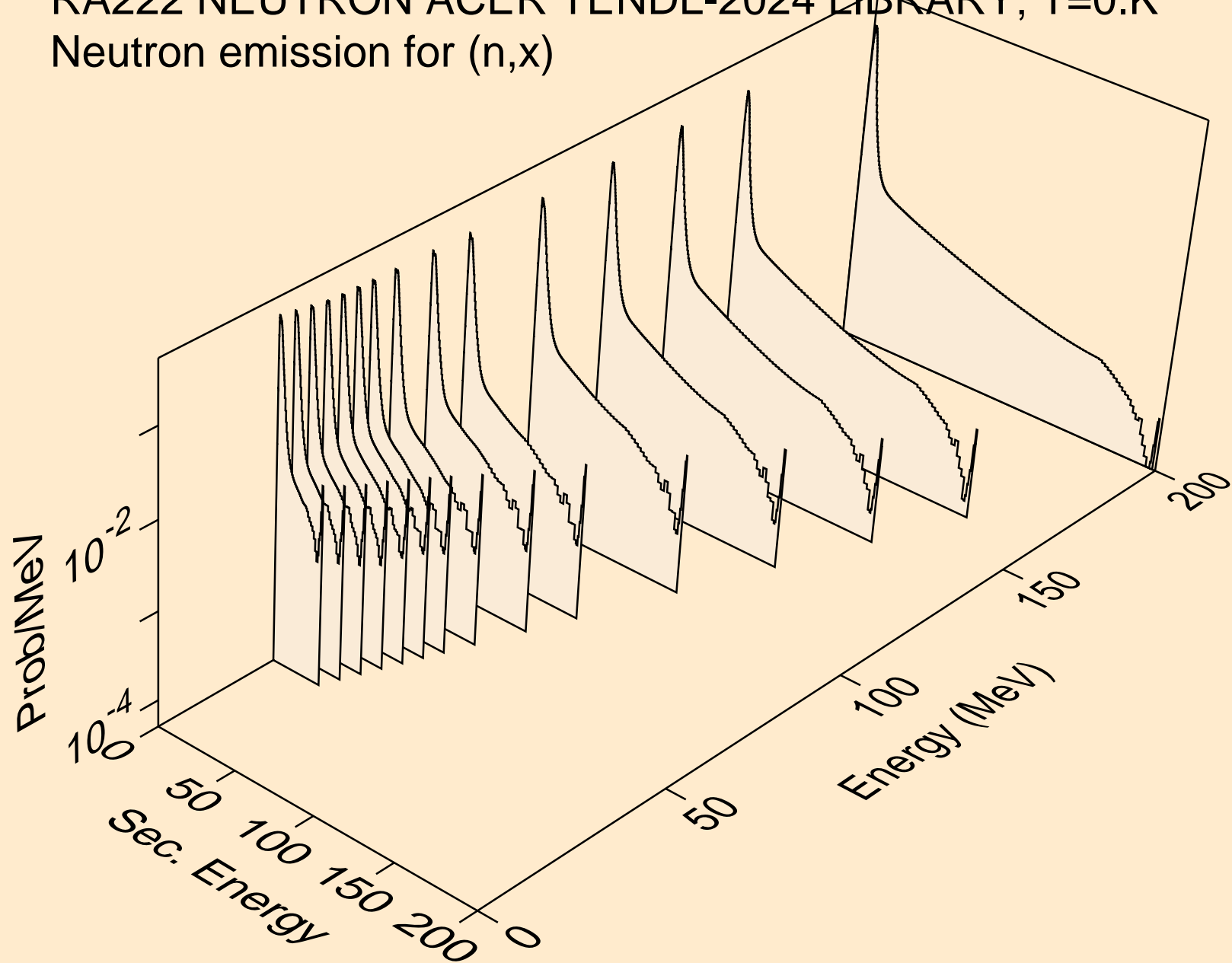


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

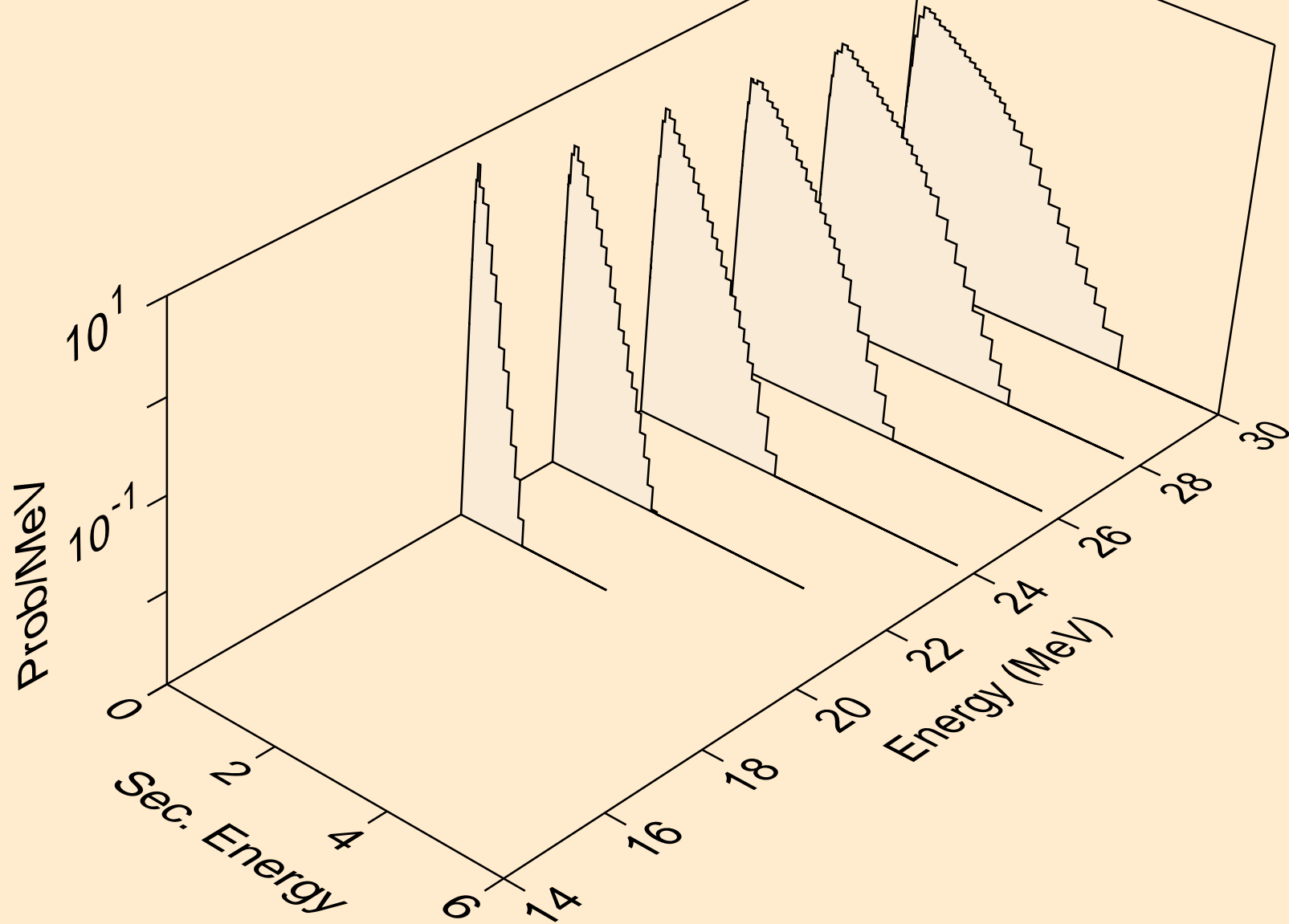
Total fission nubar



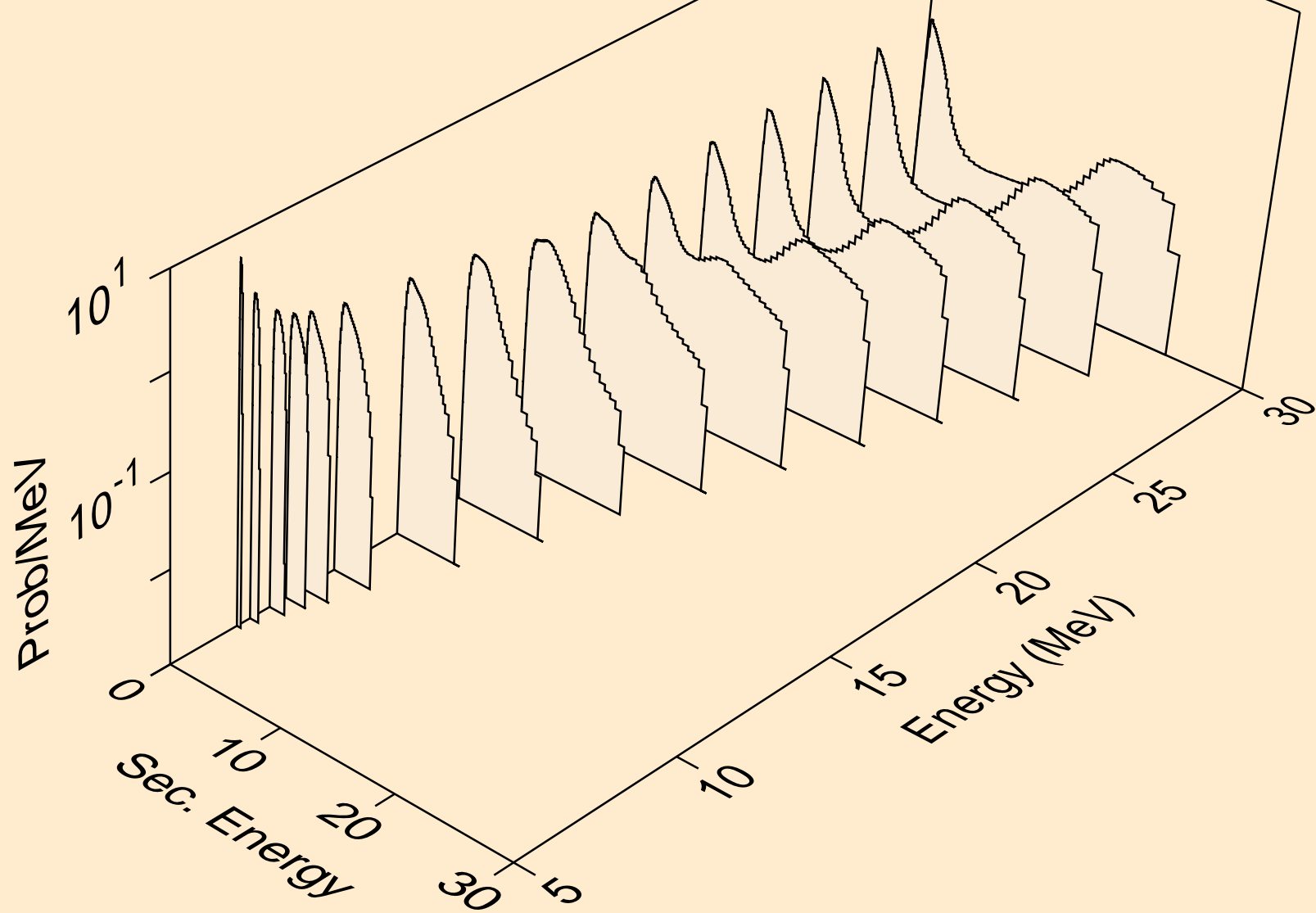
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



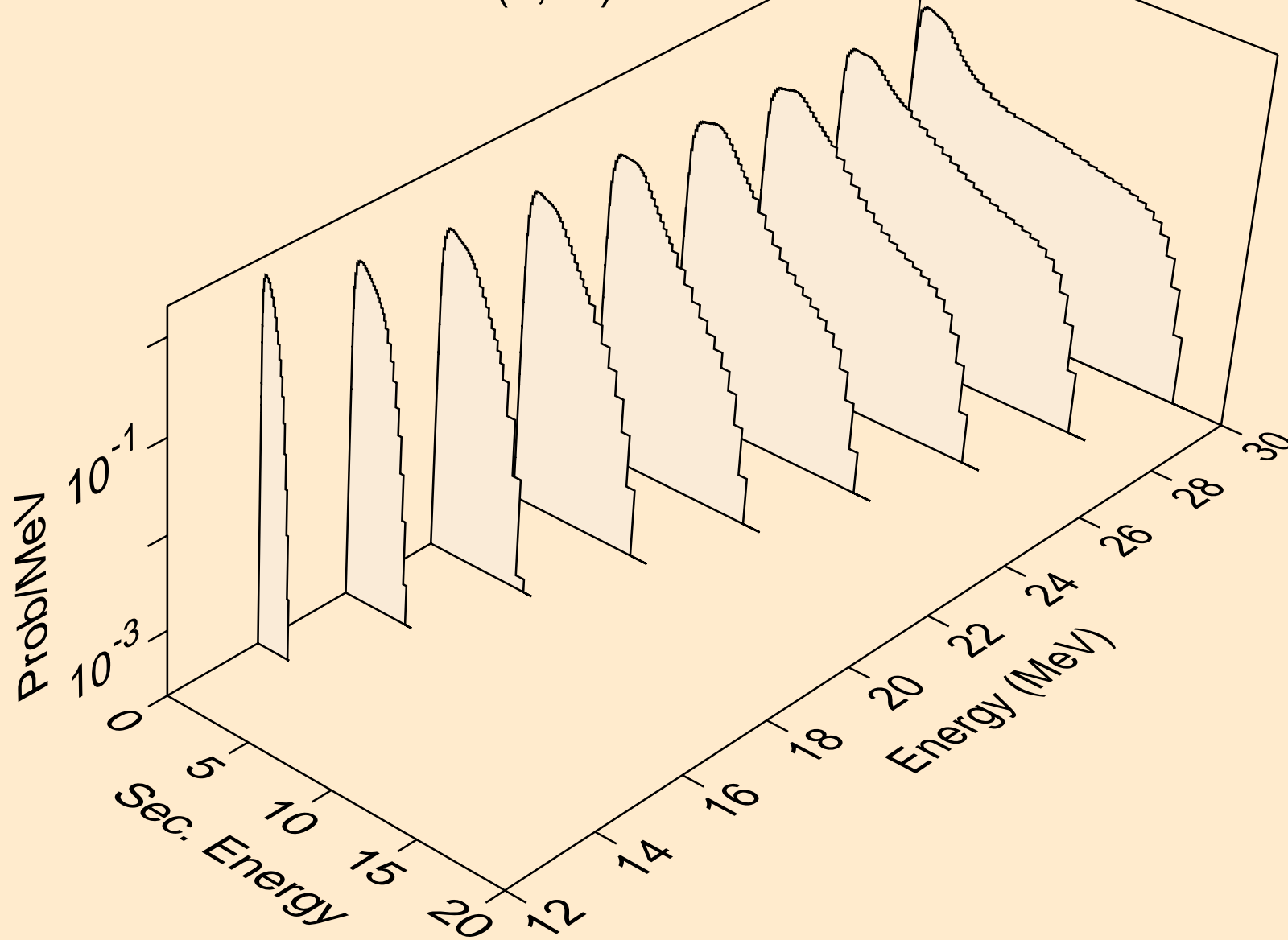
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



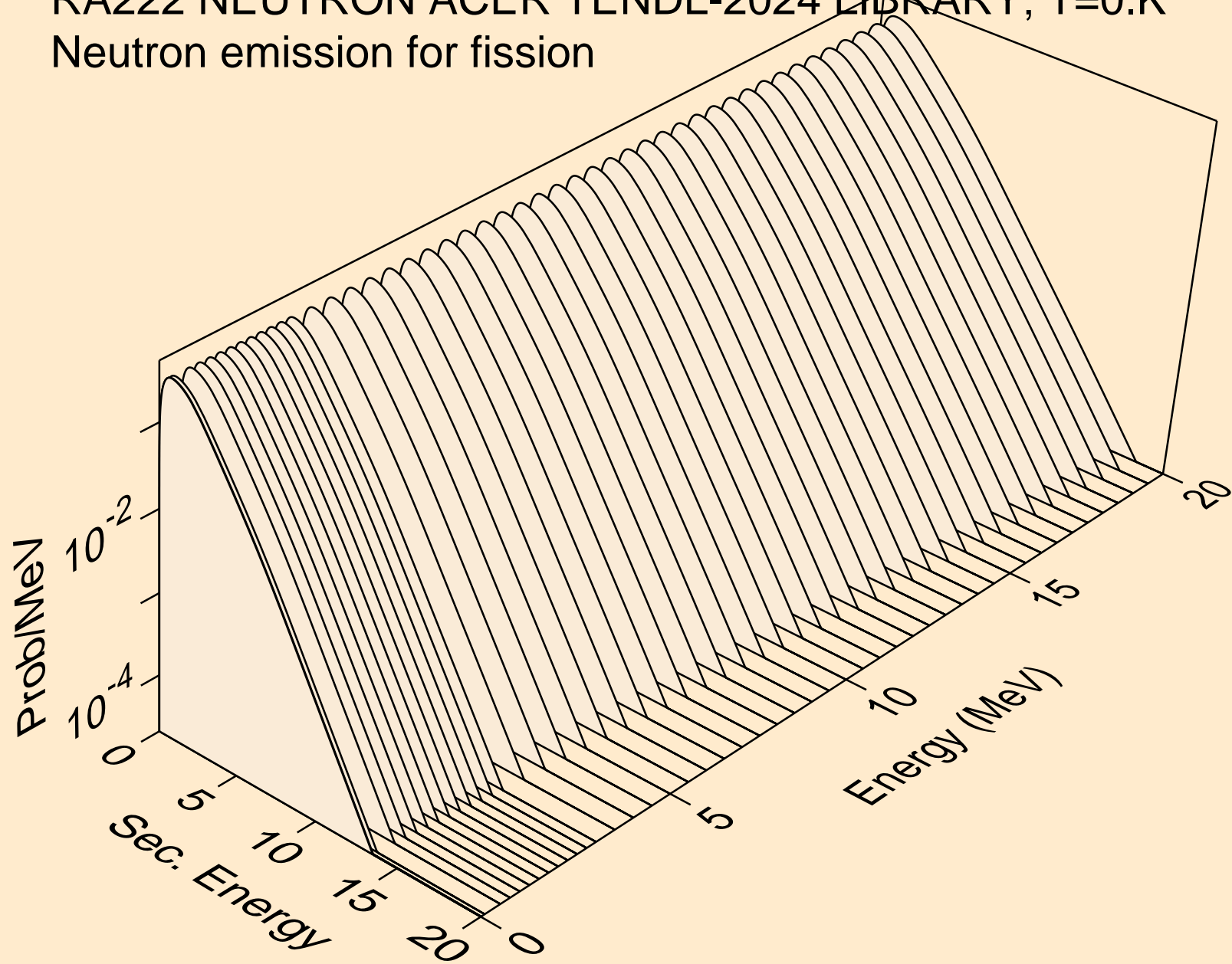
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



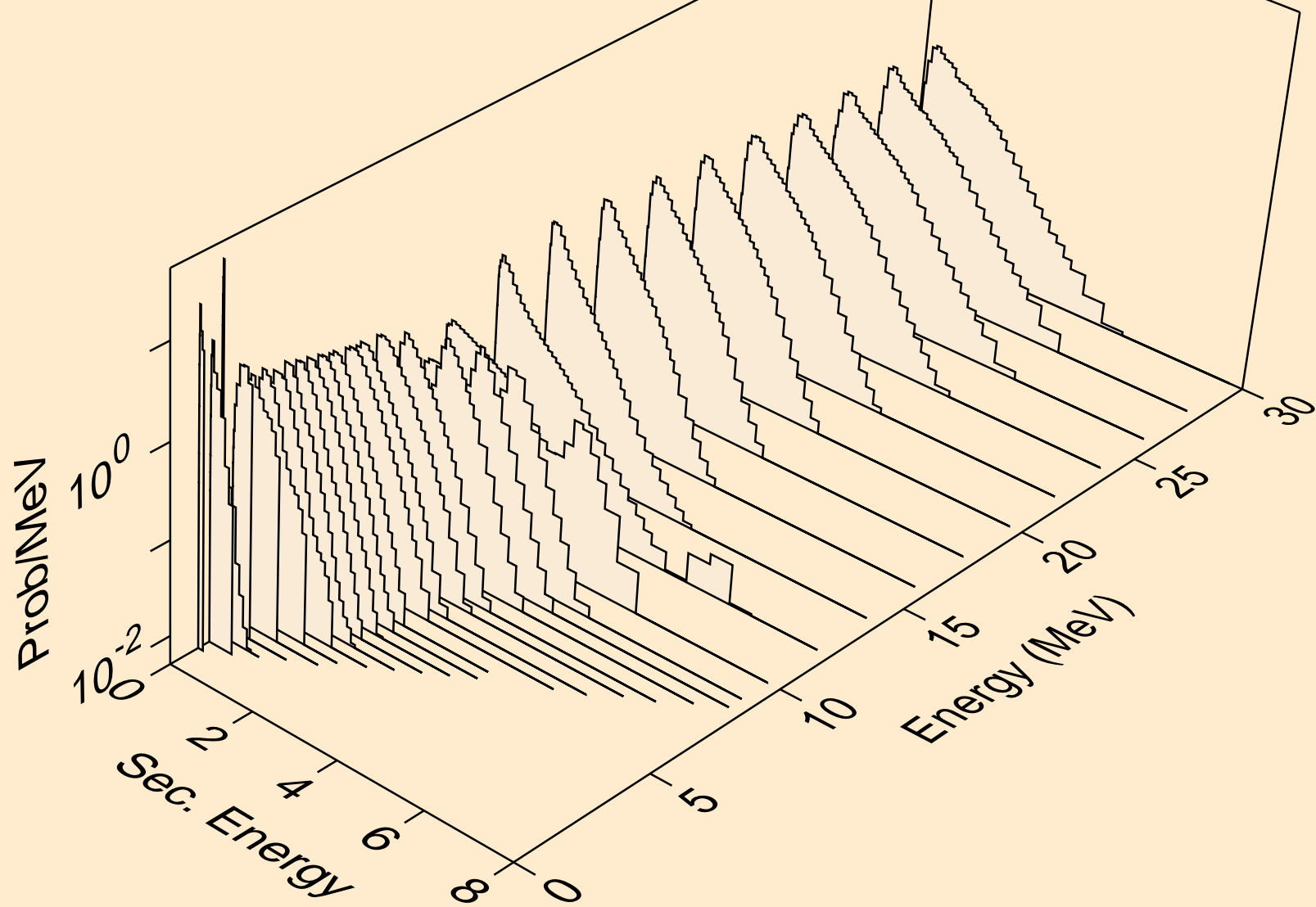
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



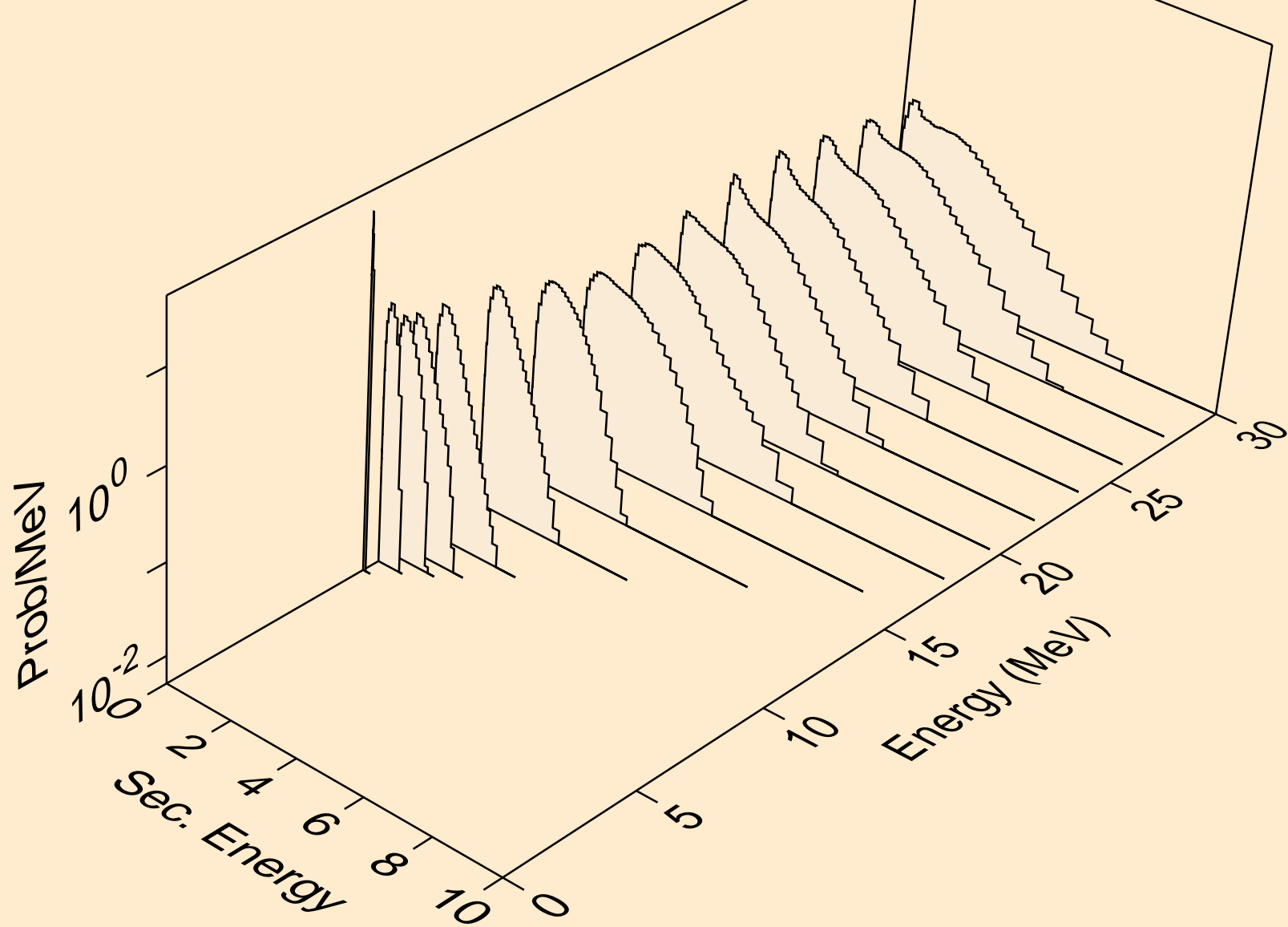
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



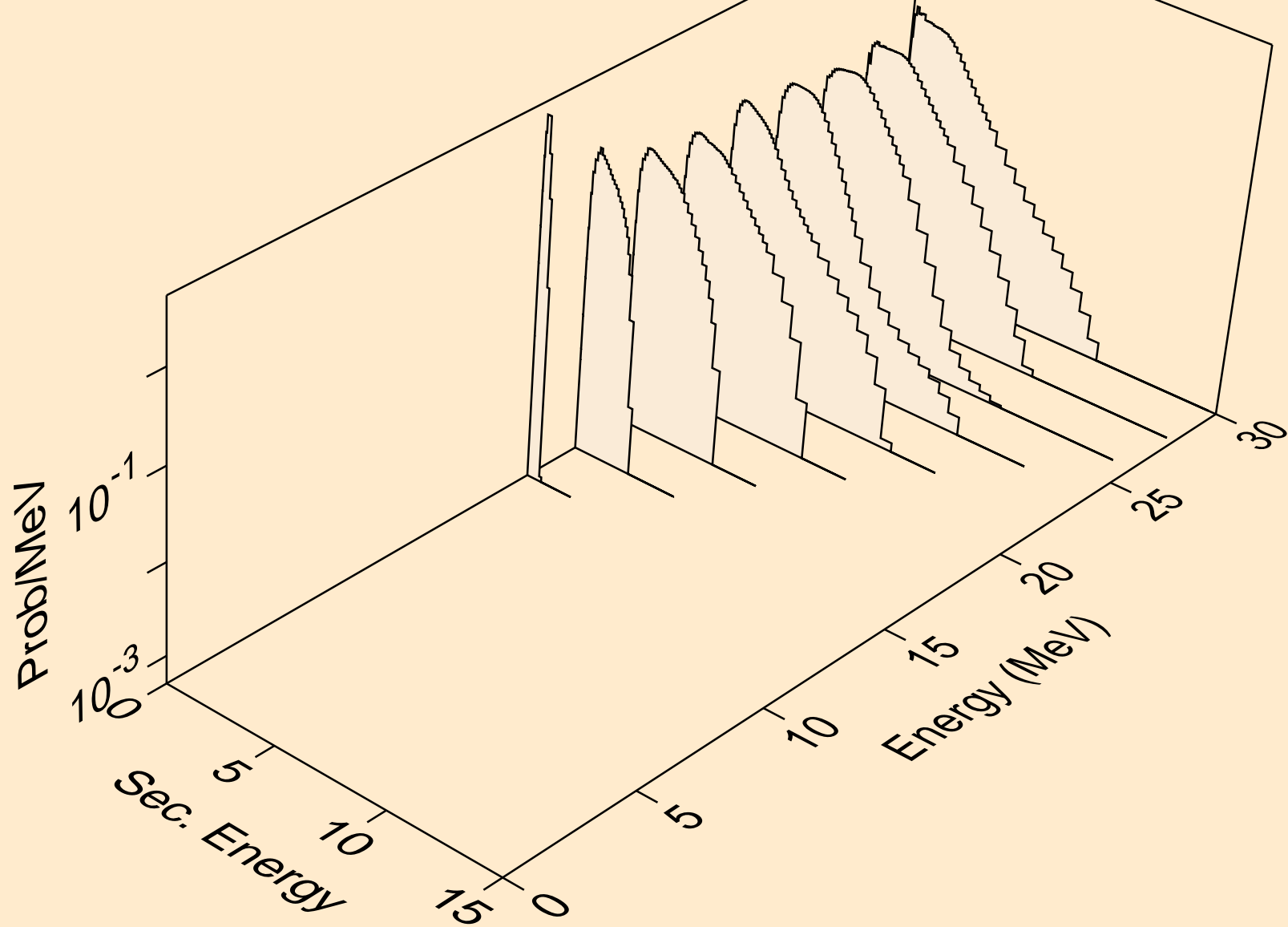
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



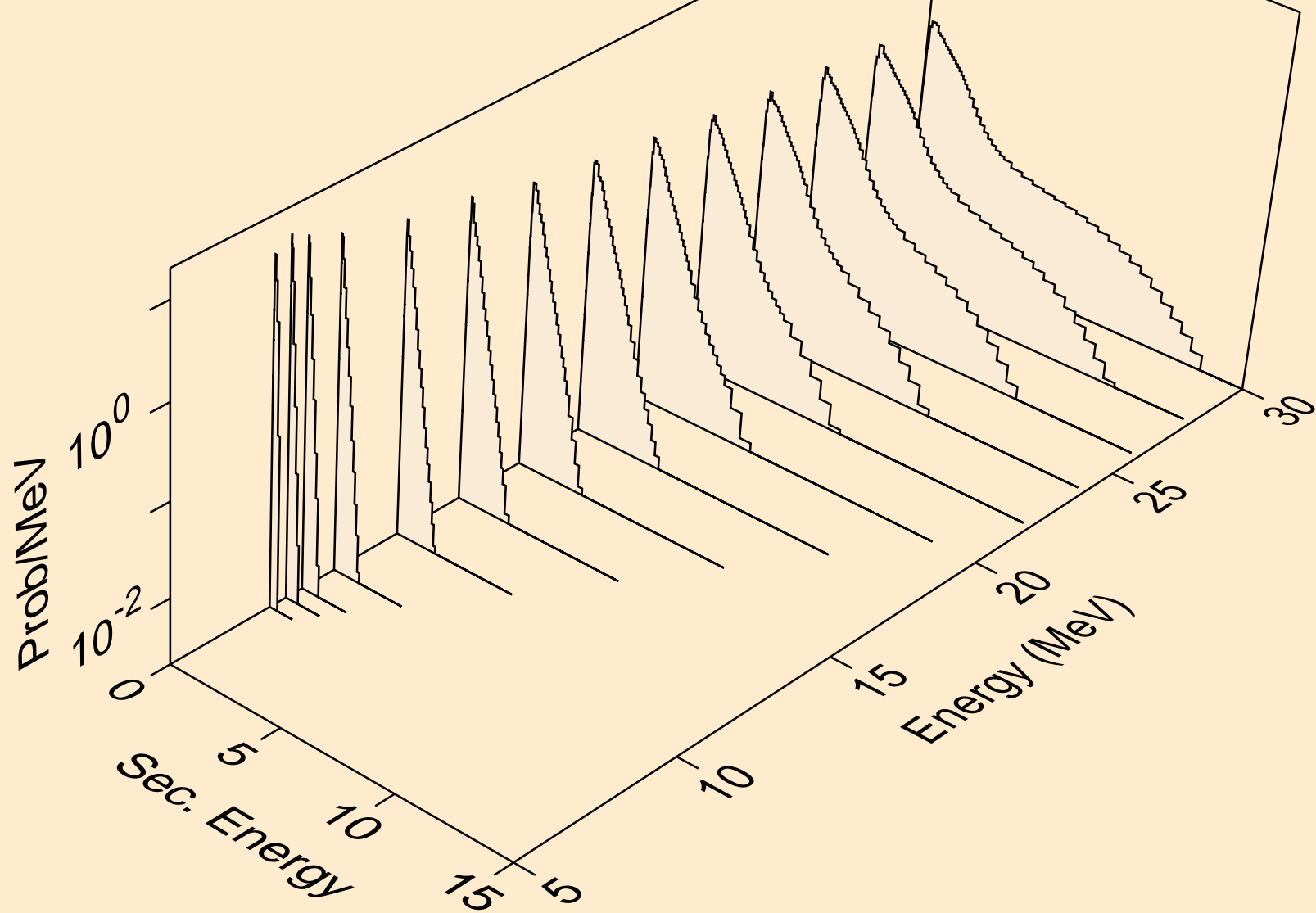
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



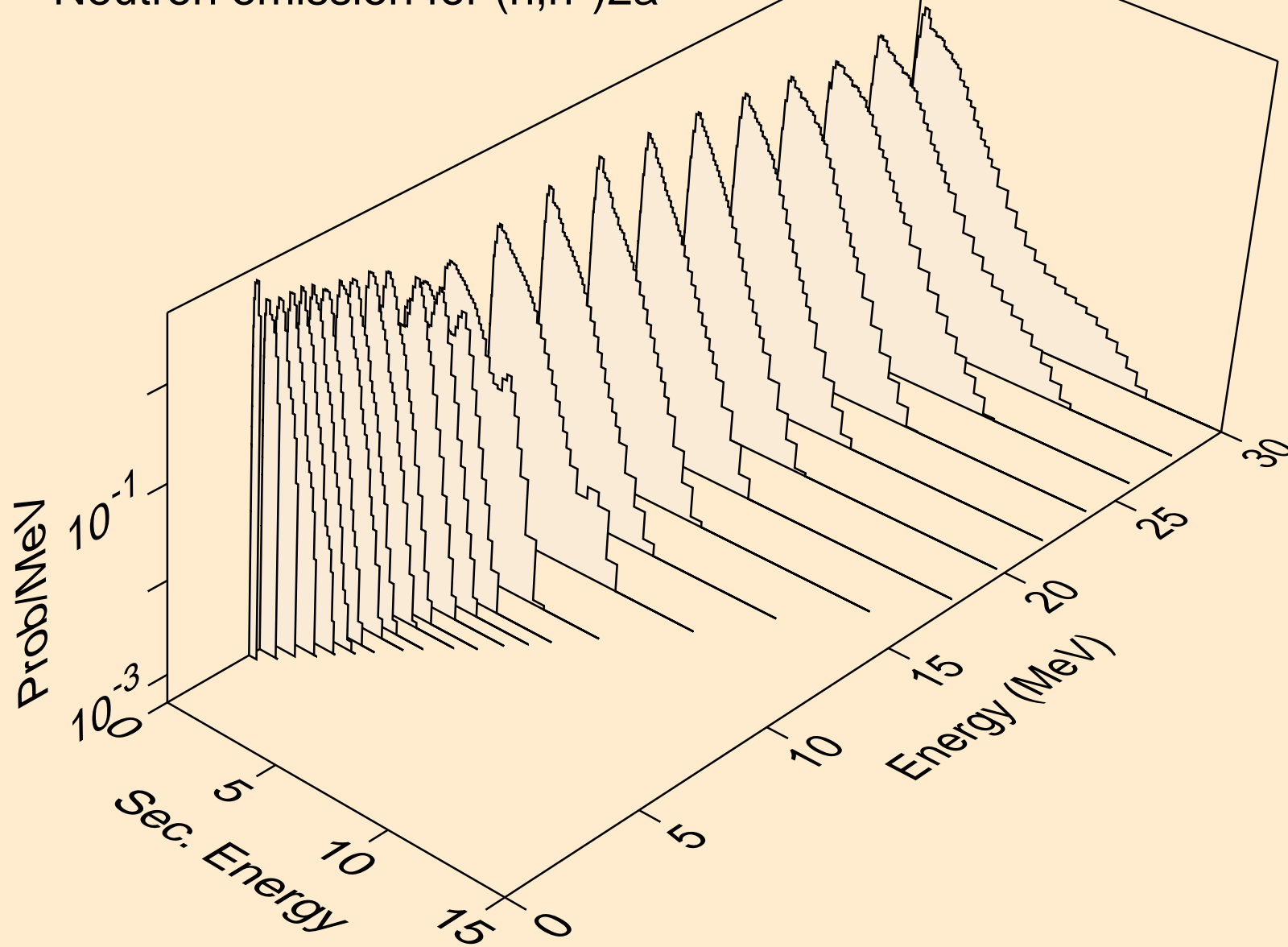
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



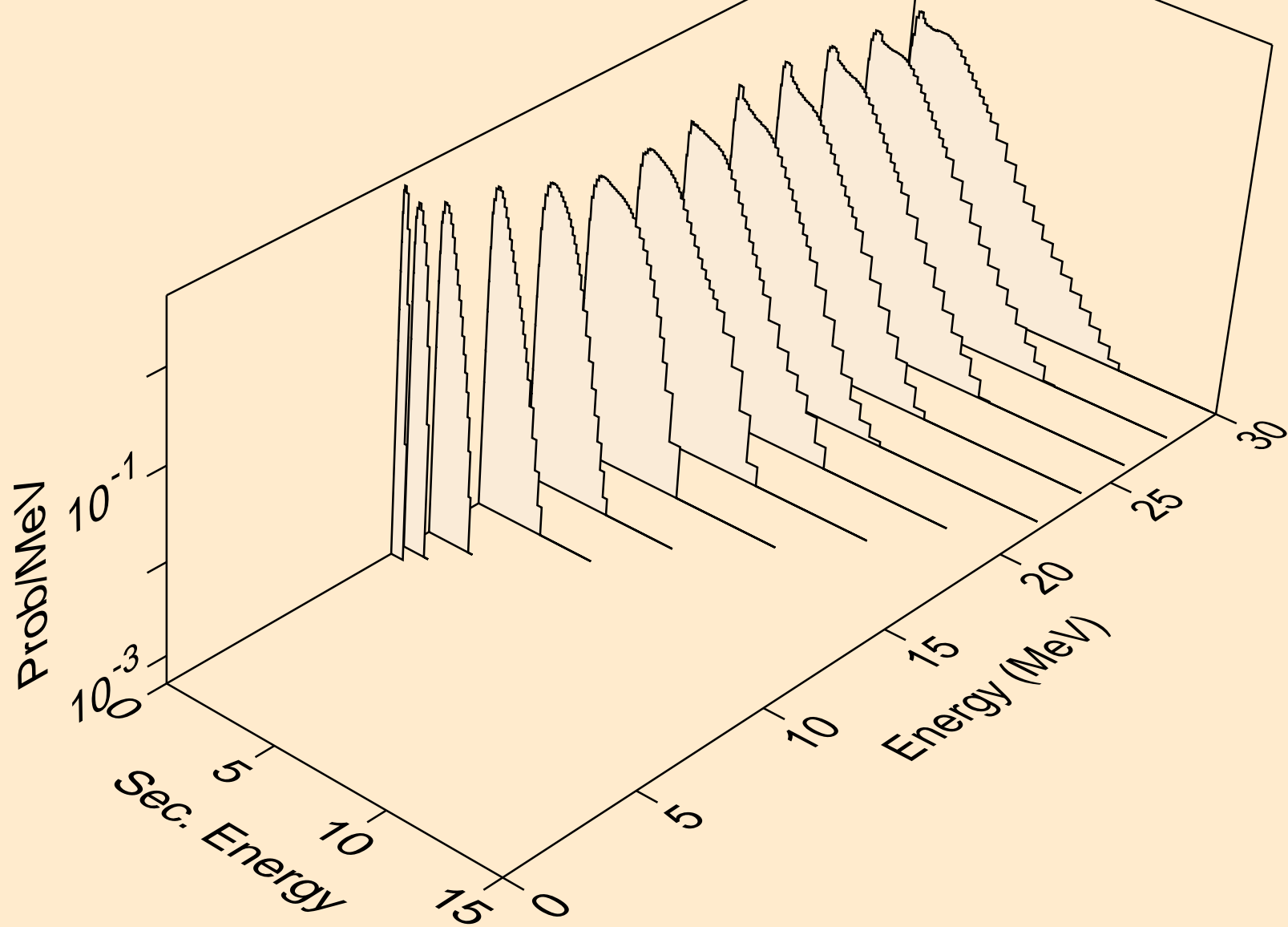
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



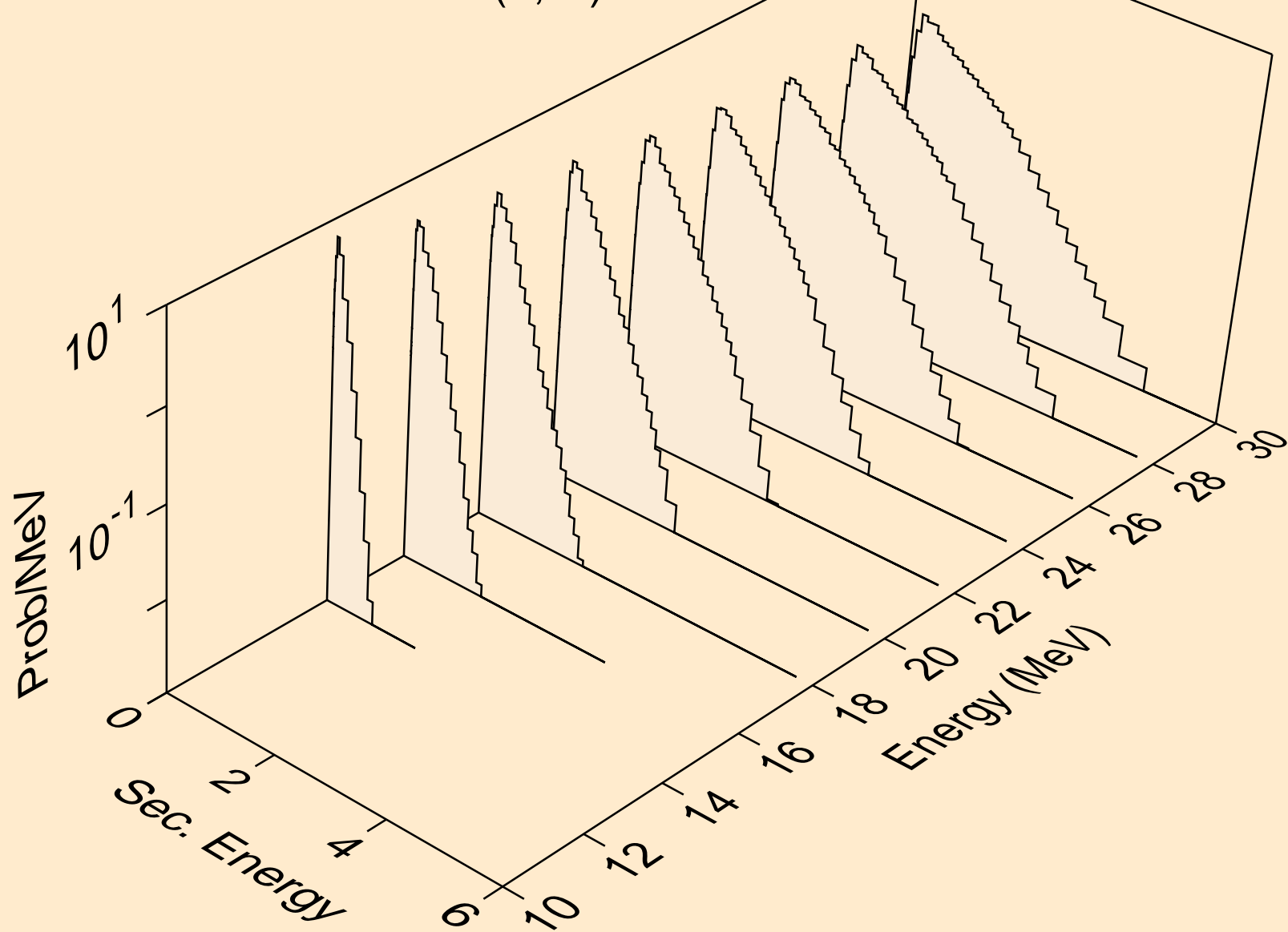
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



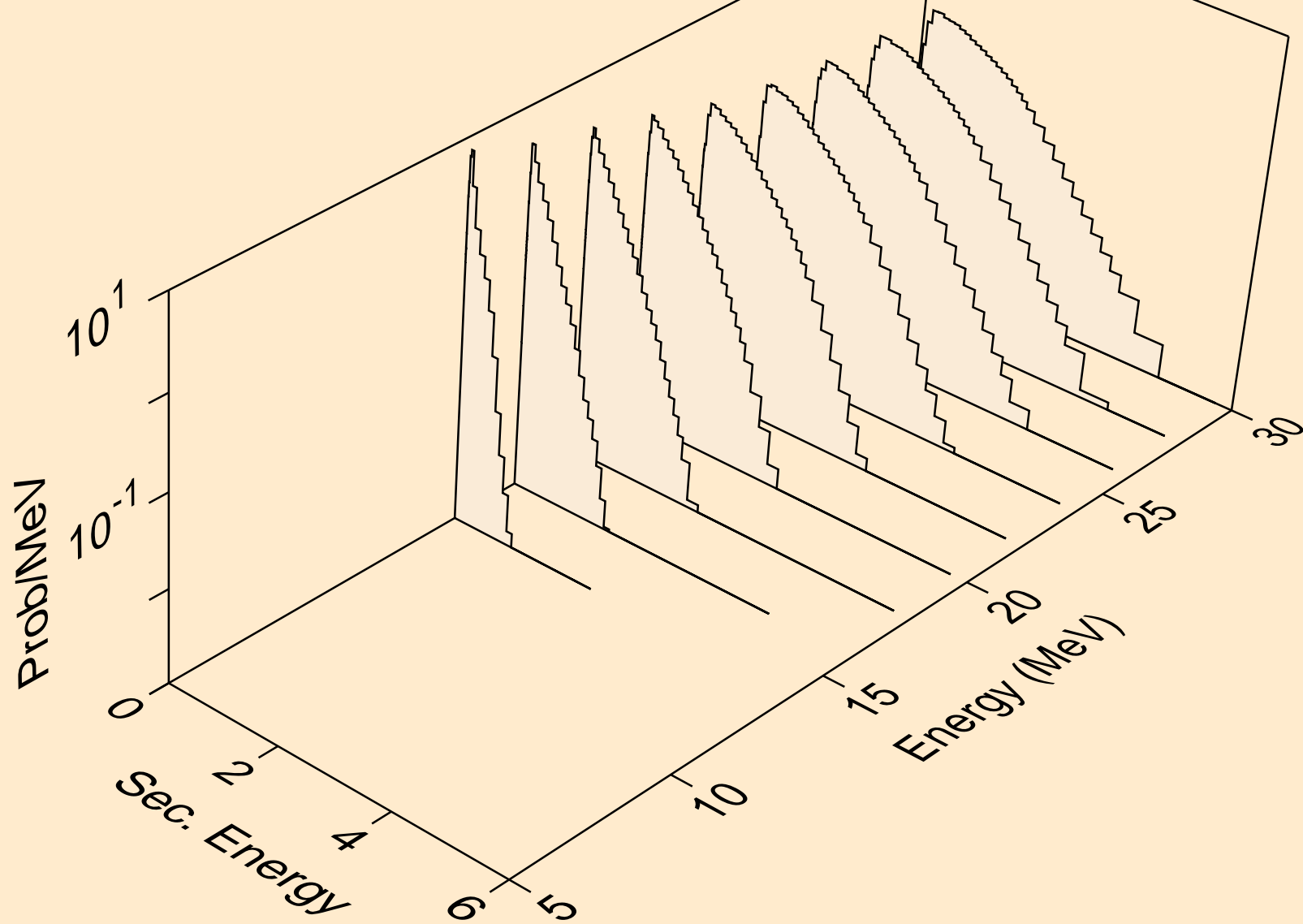
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



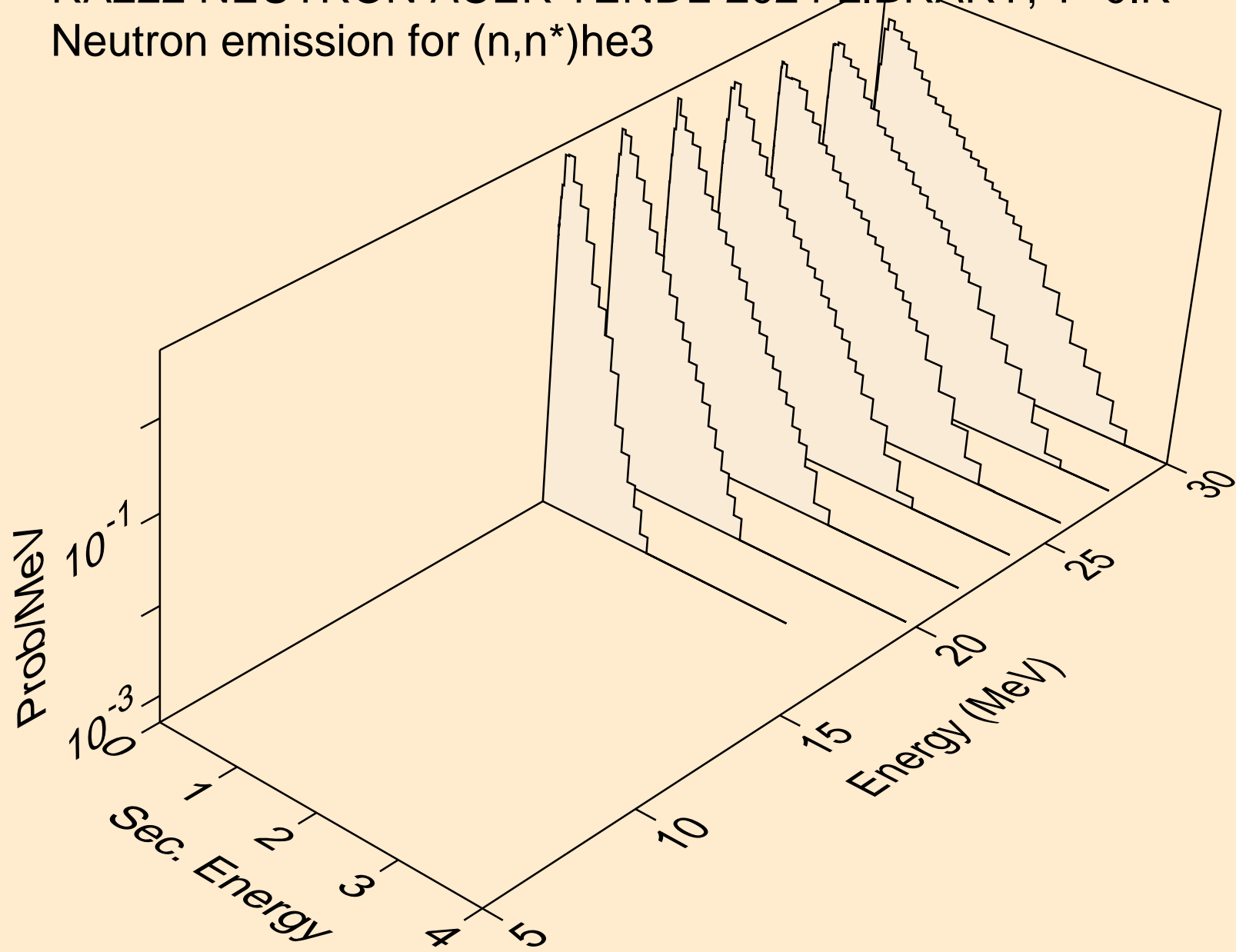
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



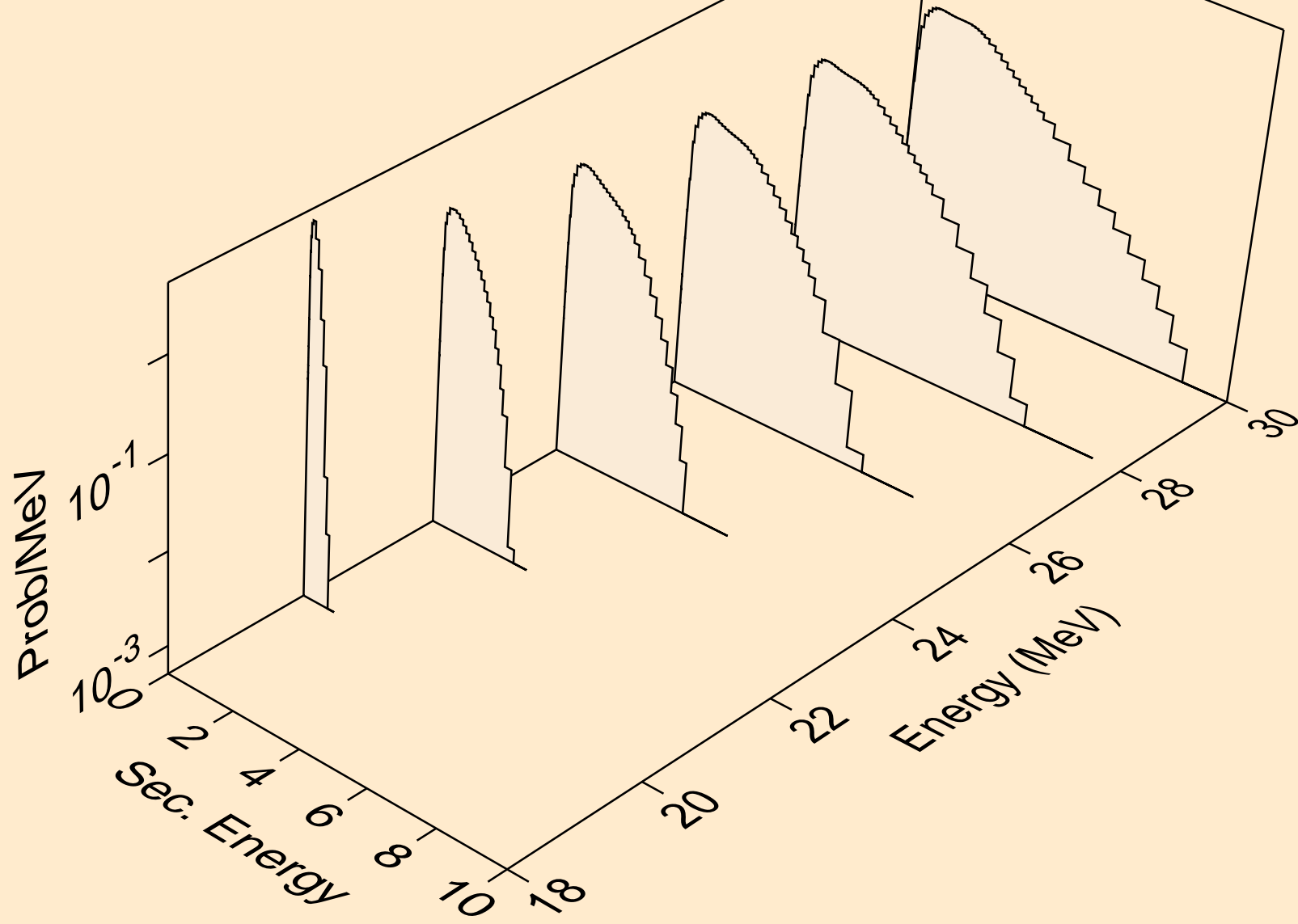
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



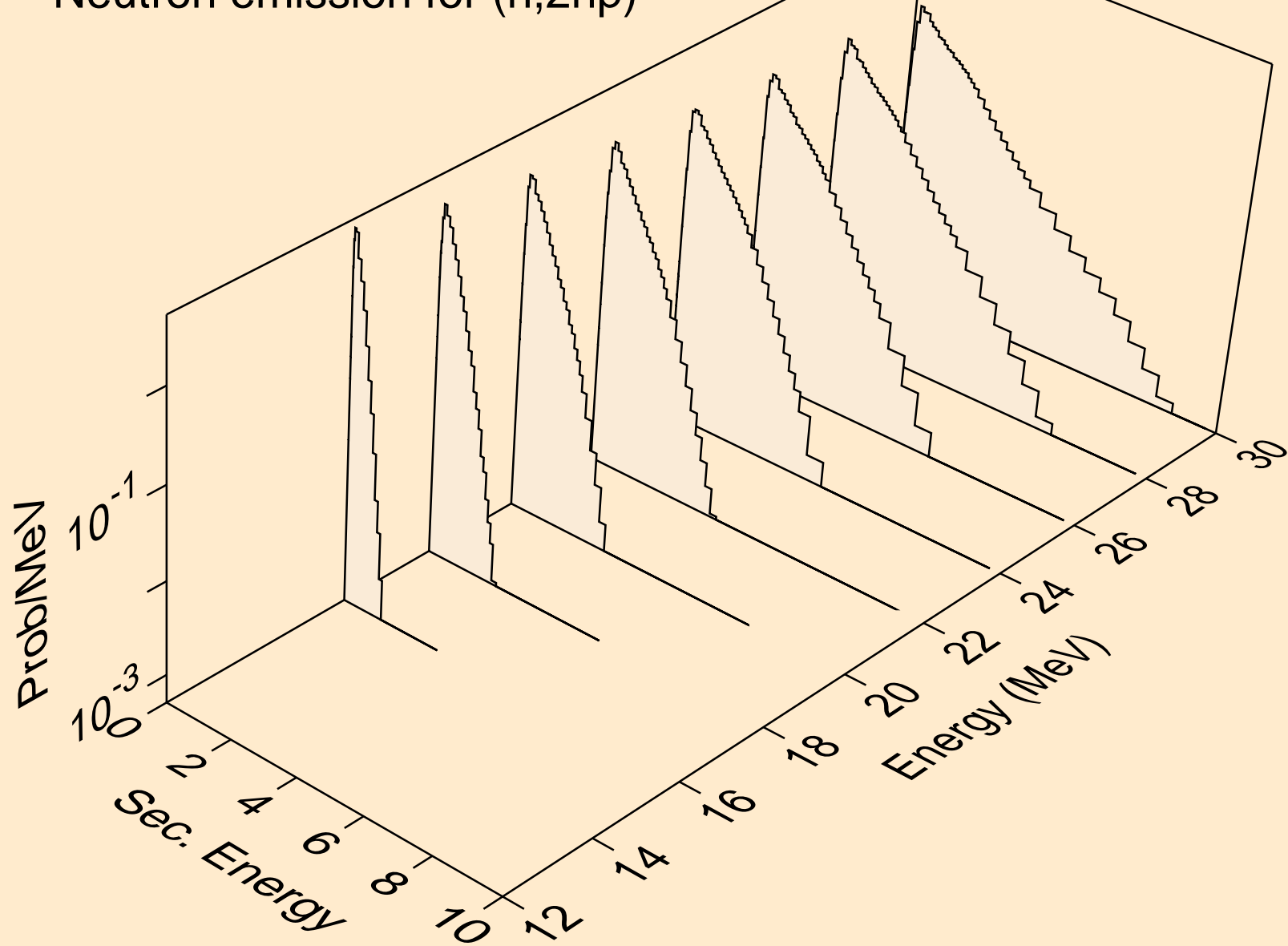
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



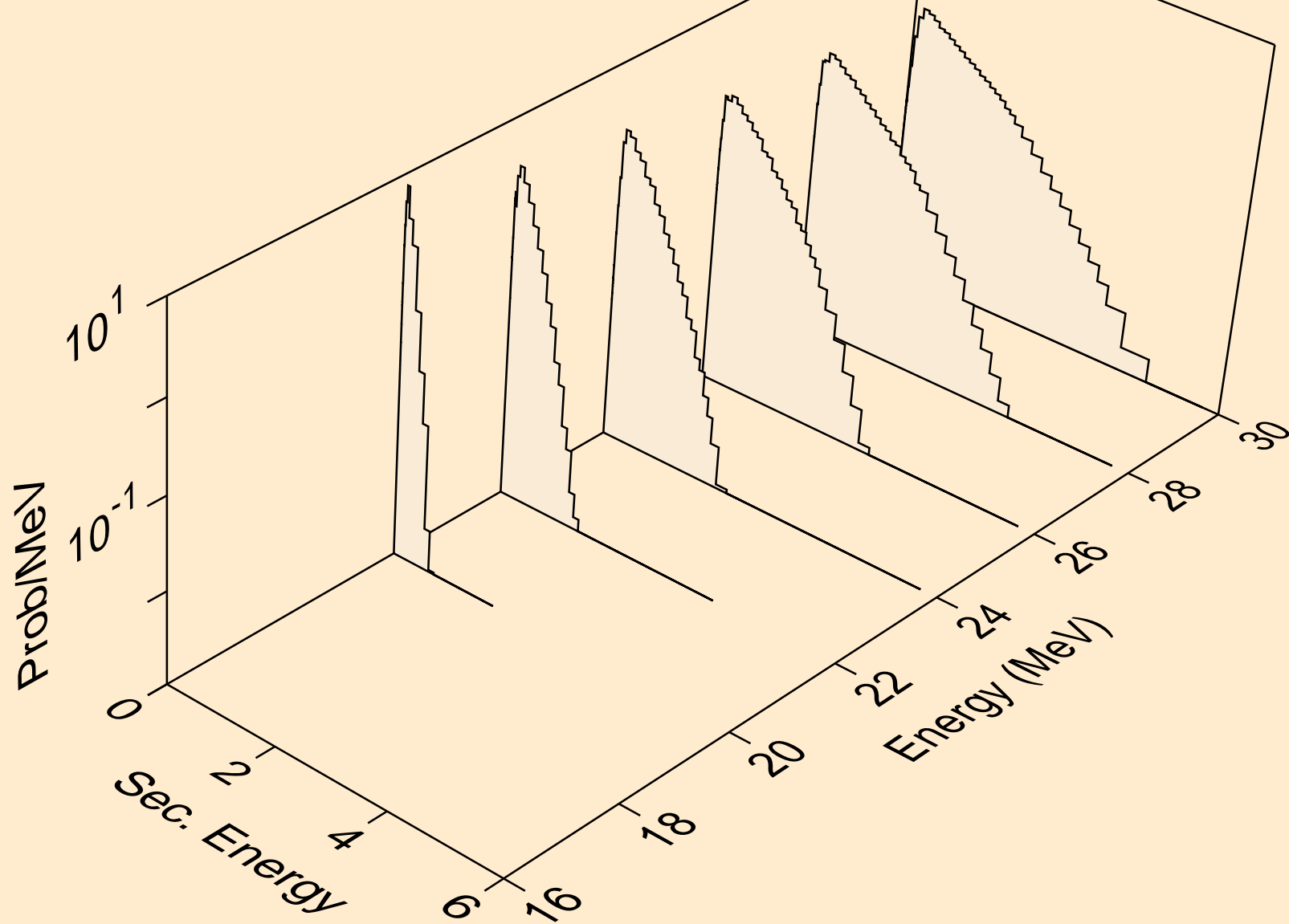
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



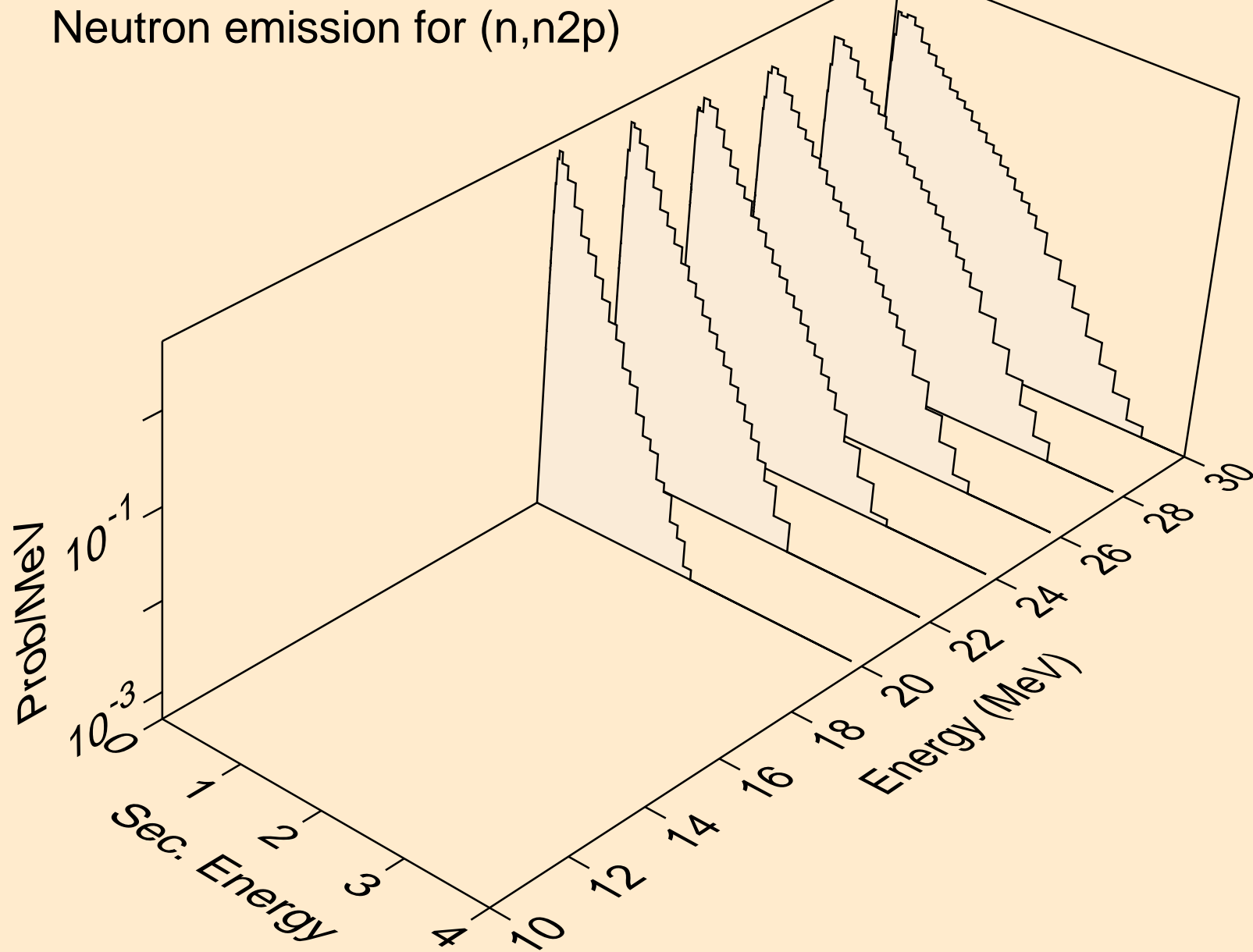
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



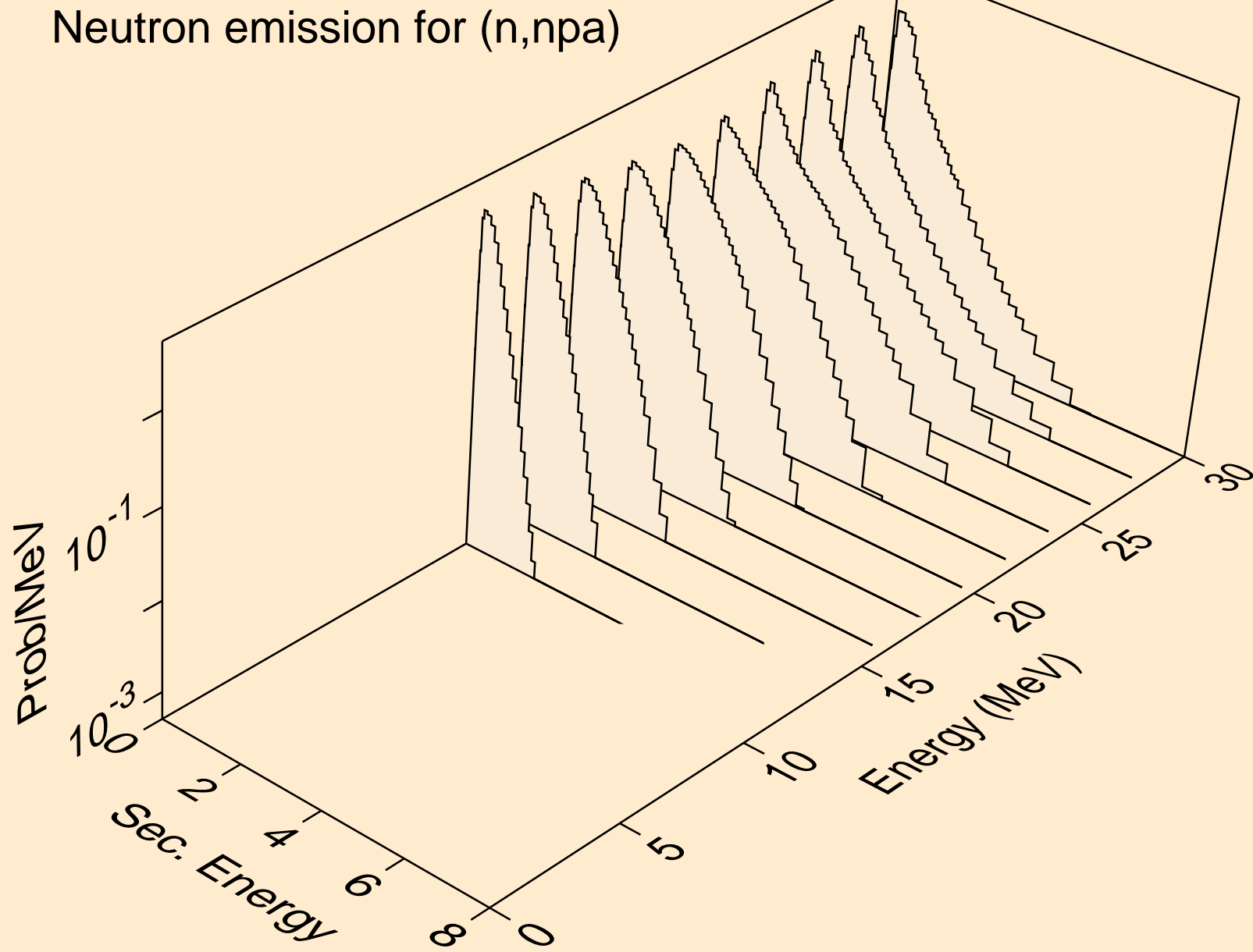
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



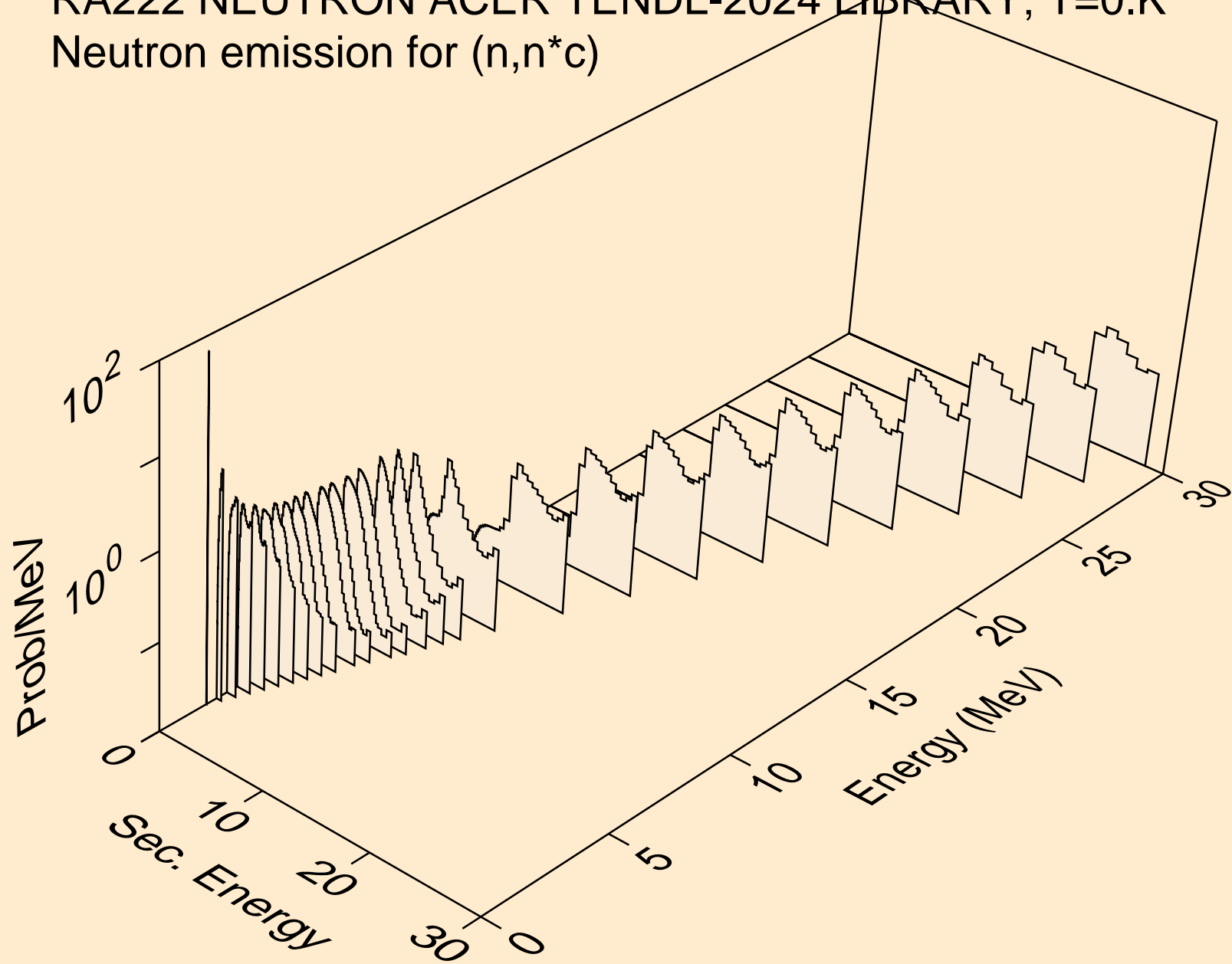
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)

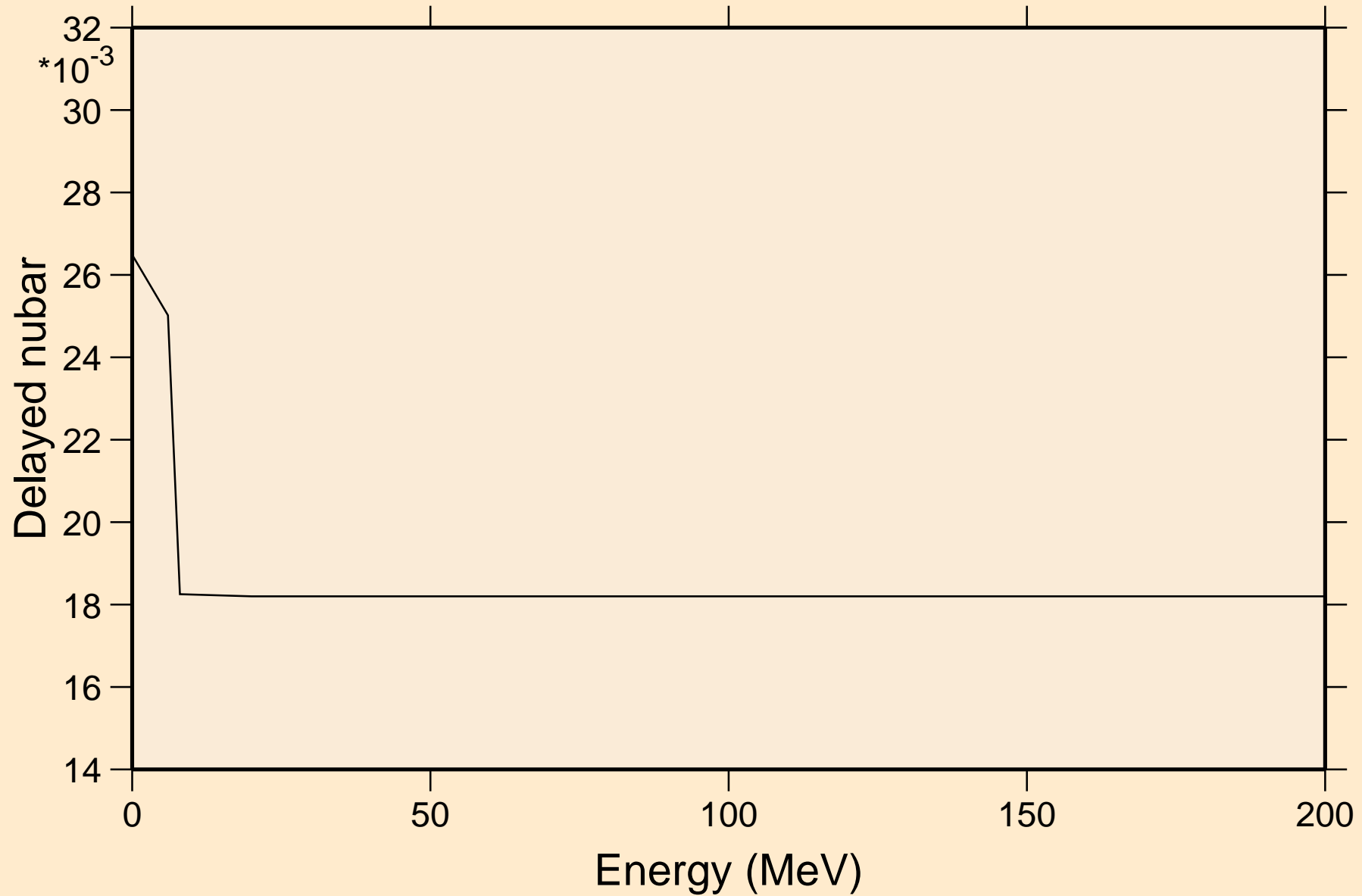


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



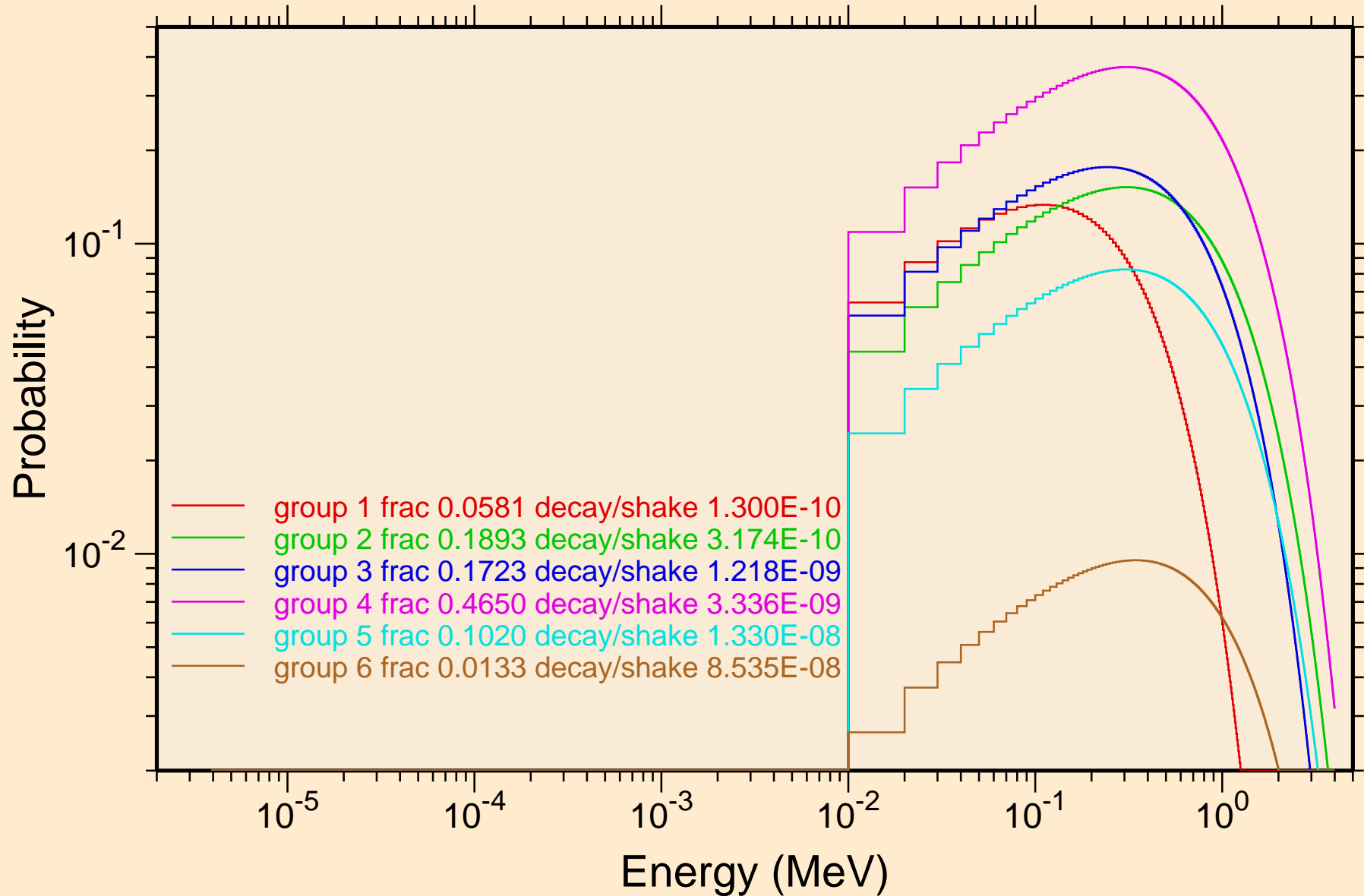
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

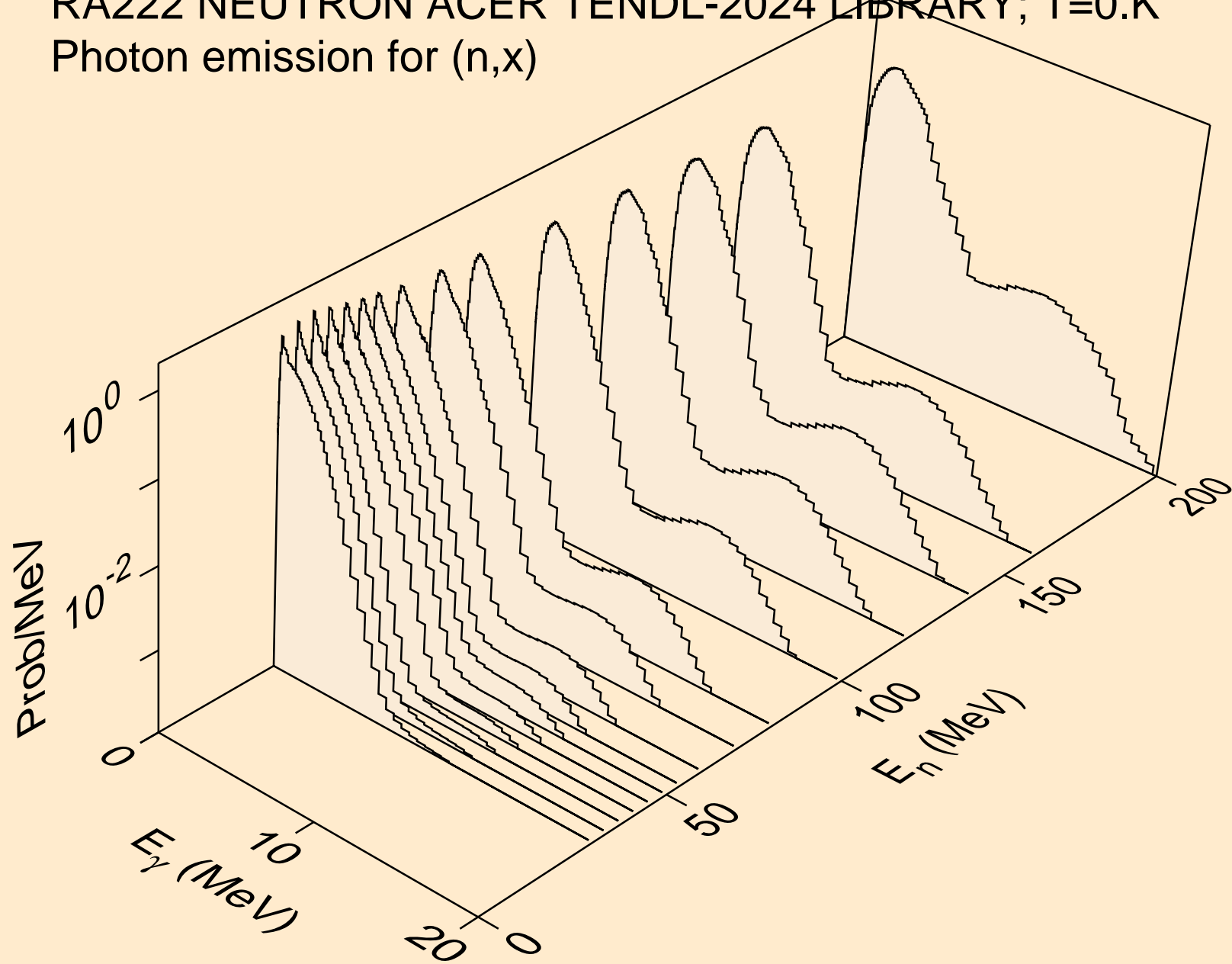


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

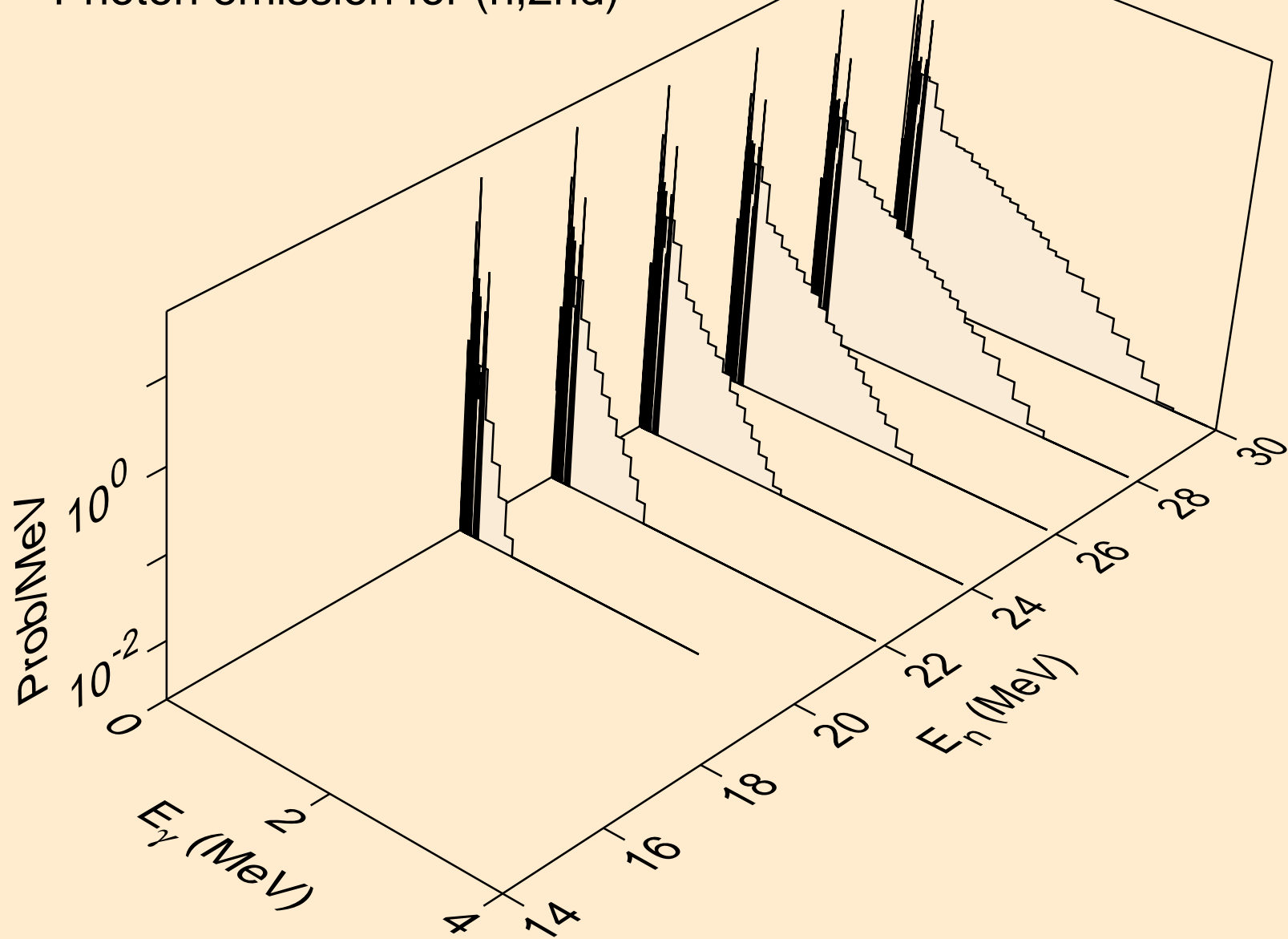
Delayed neutron spectra



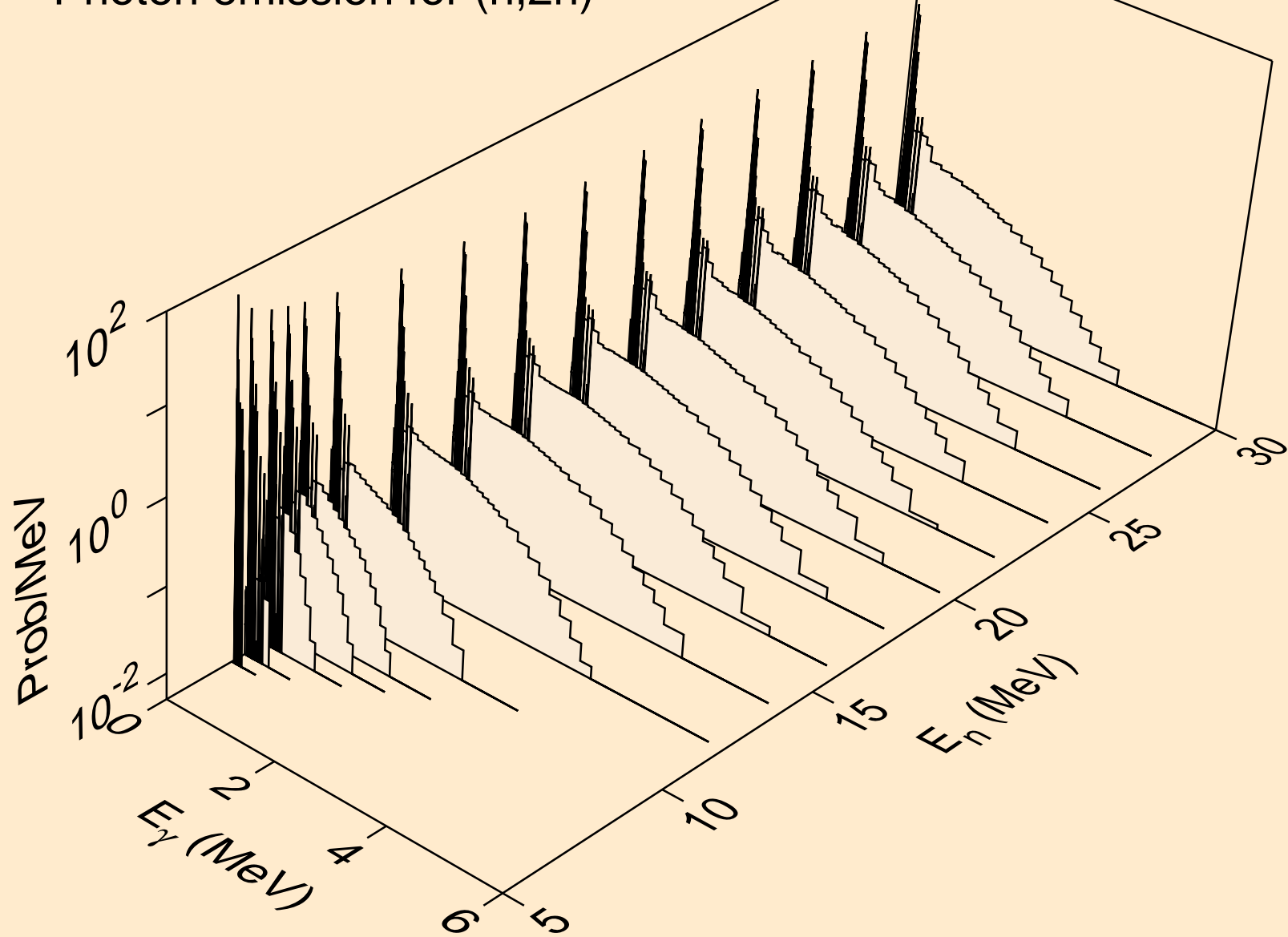
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



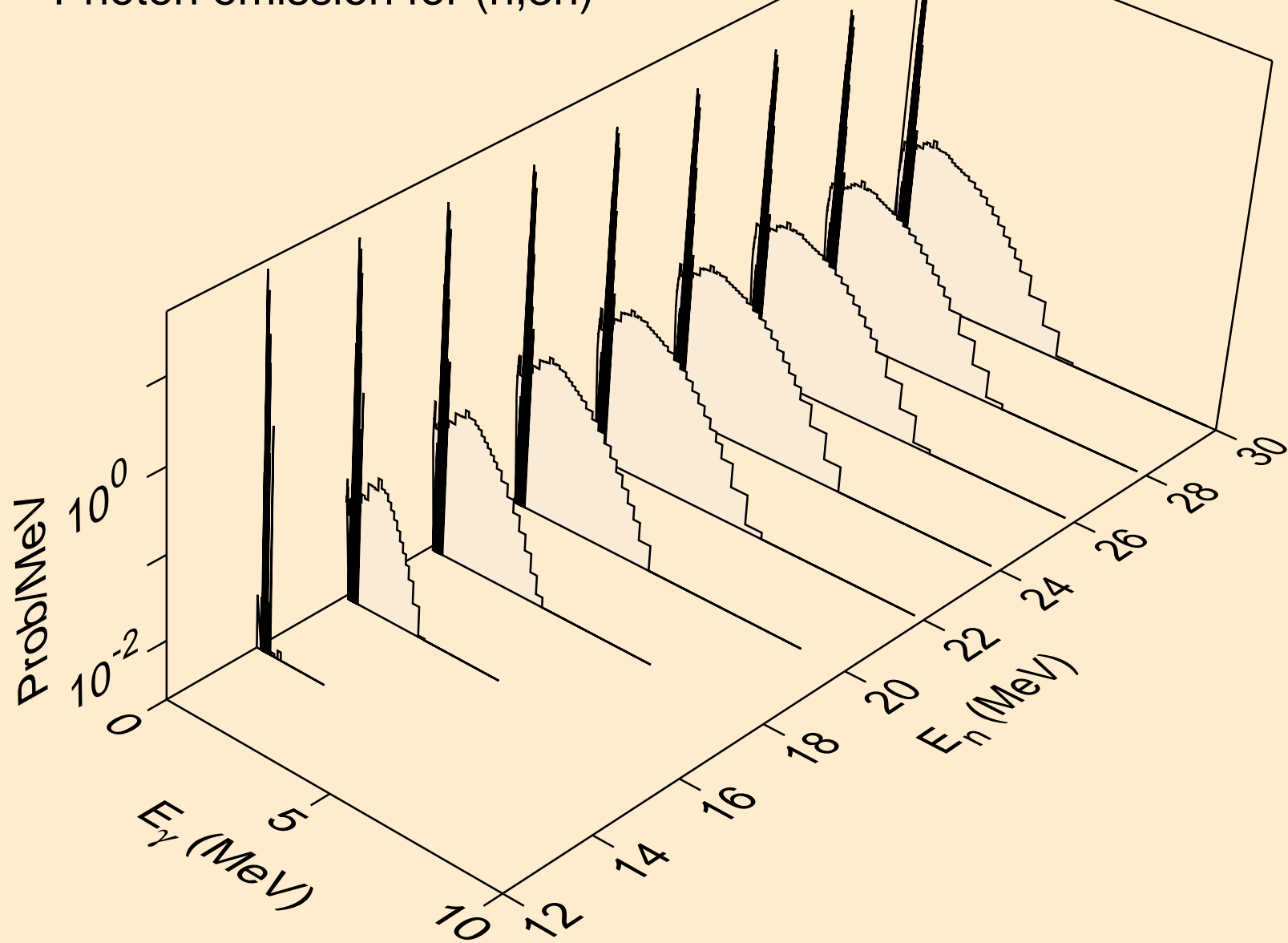
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



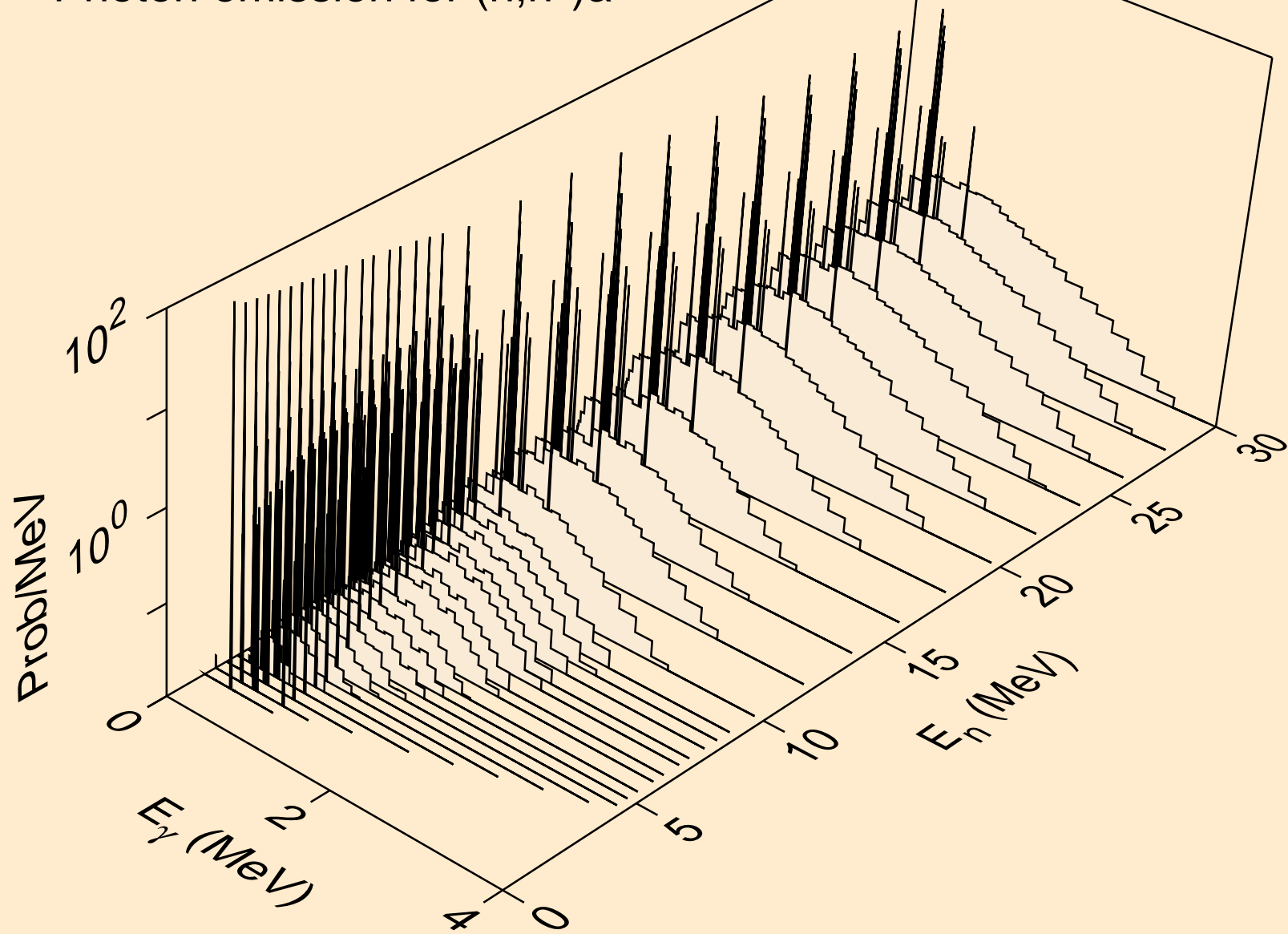
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



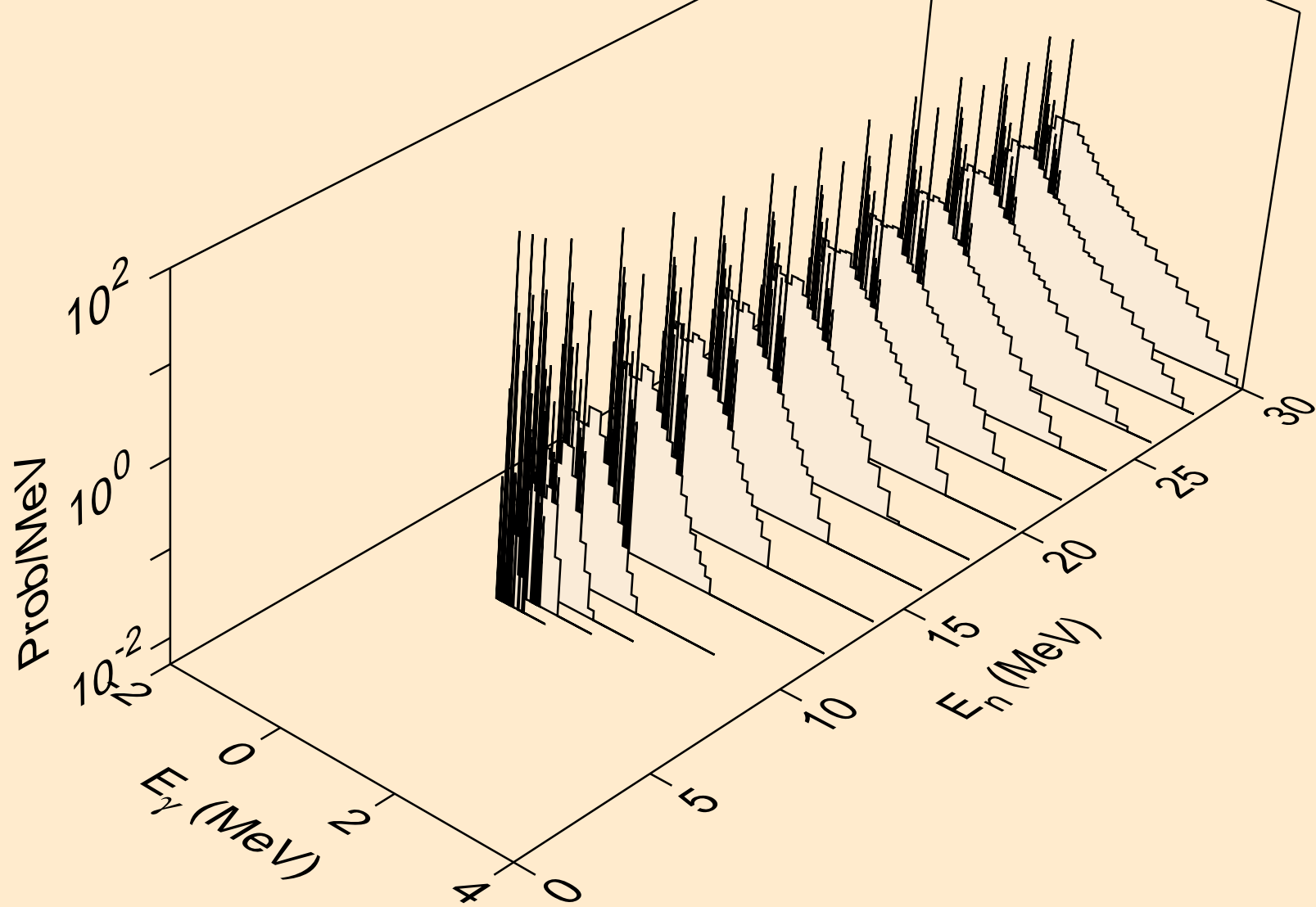
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



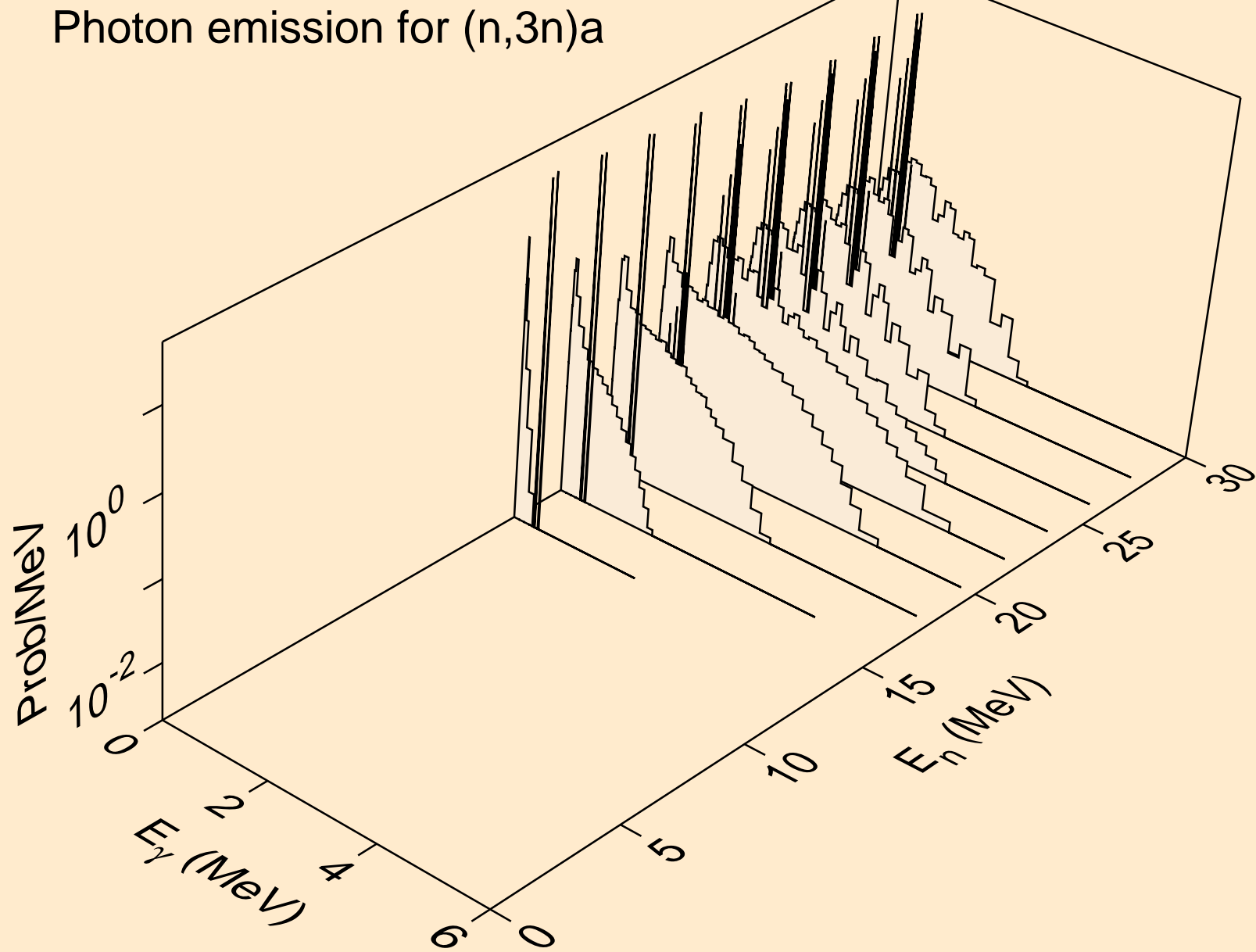
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



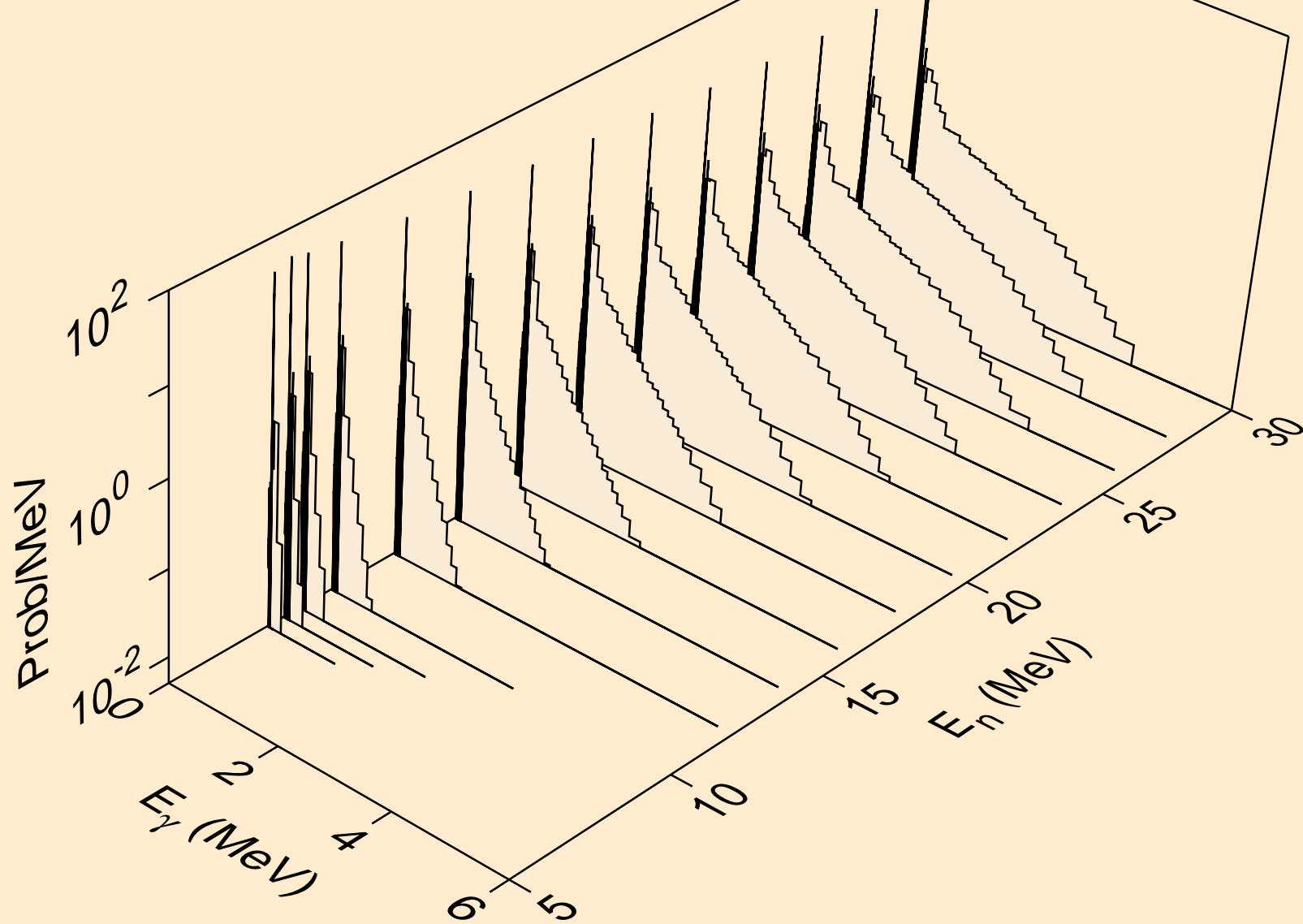
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



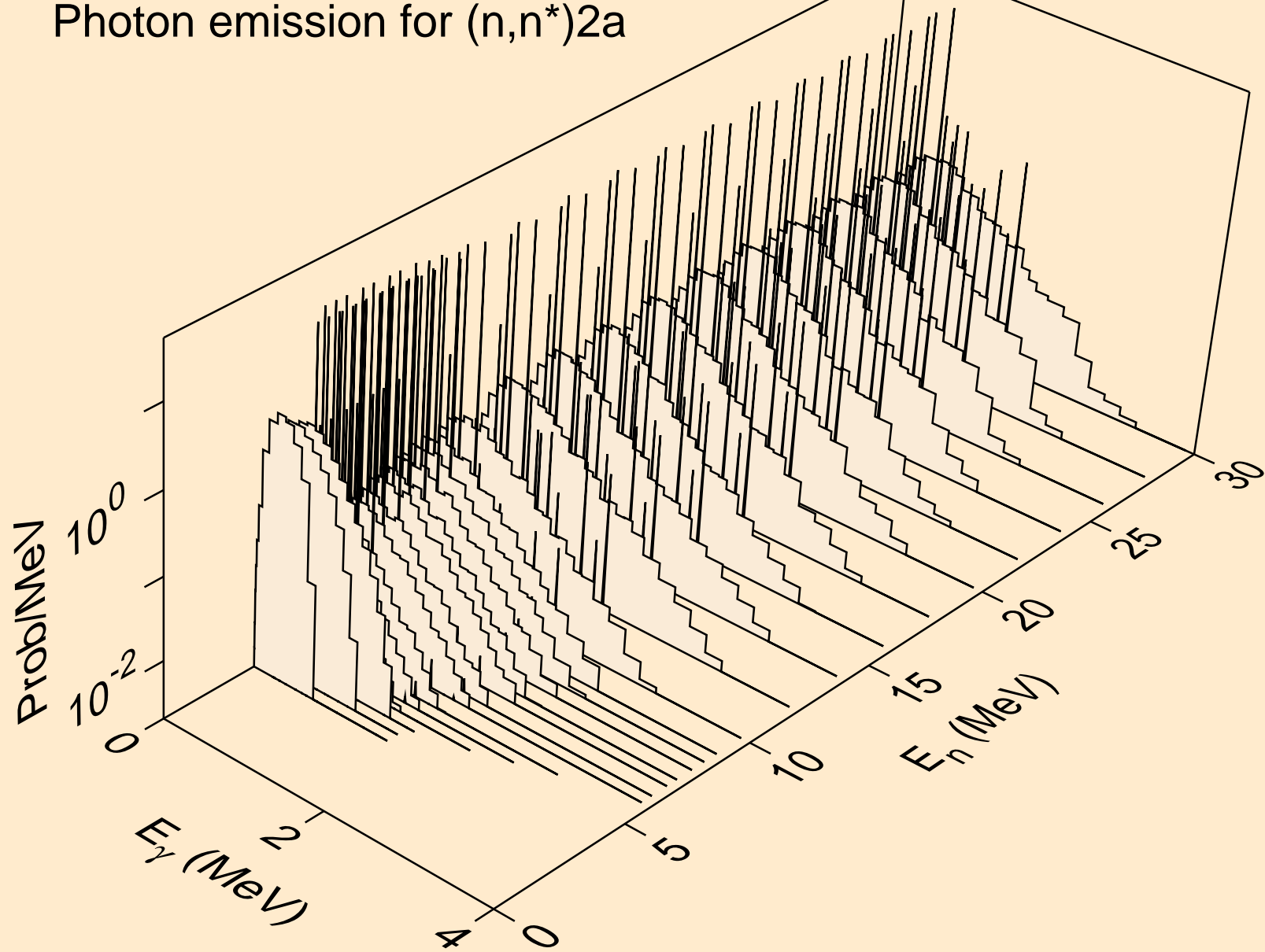
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



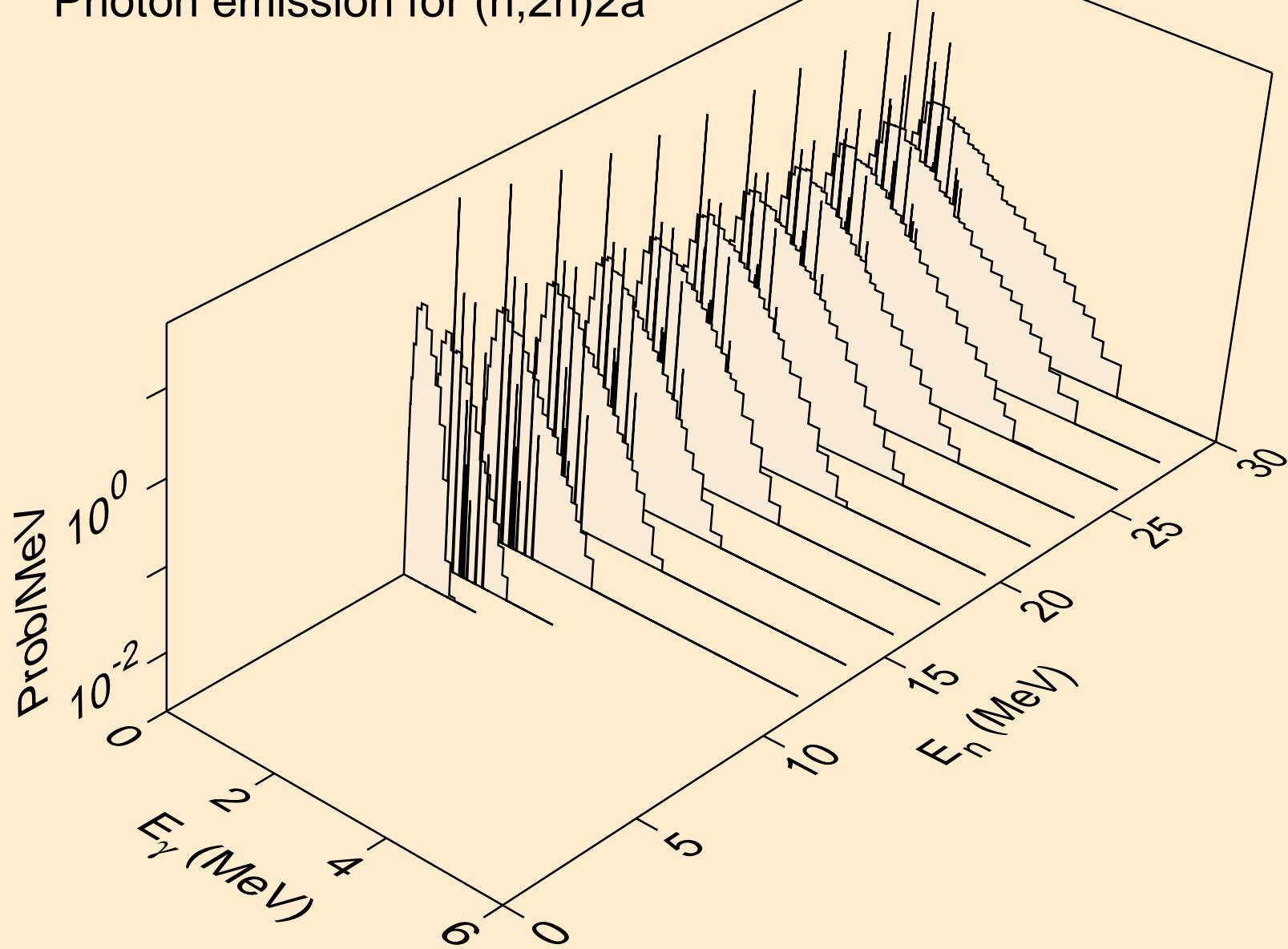
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



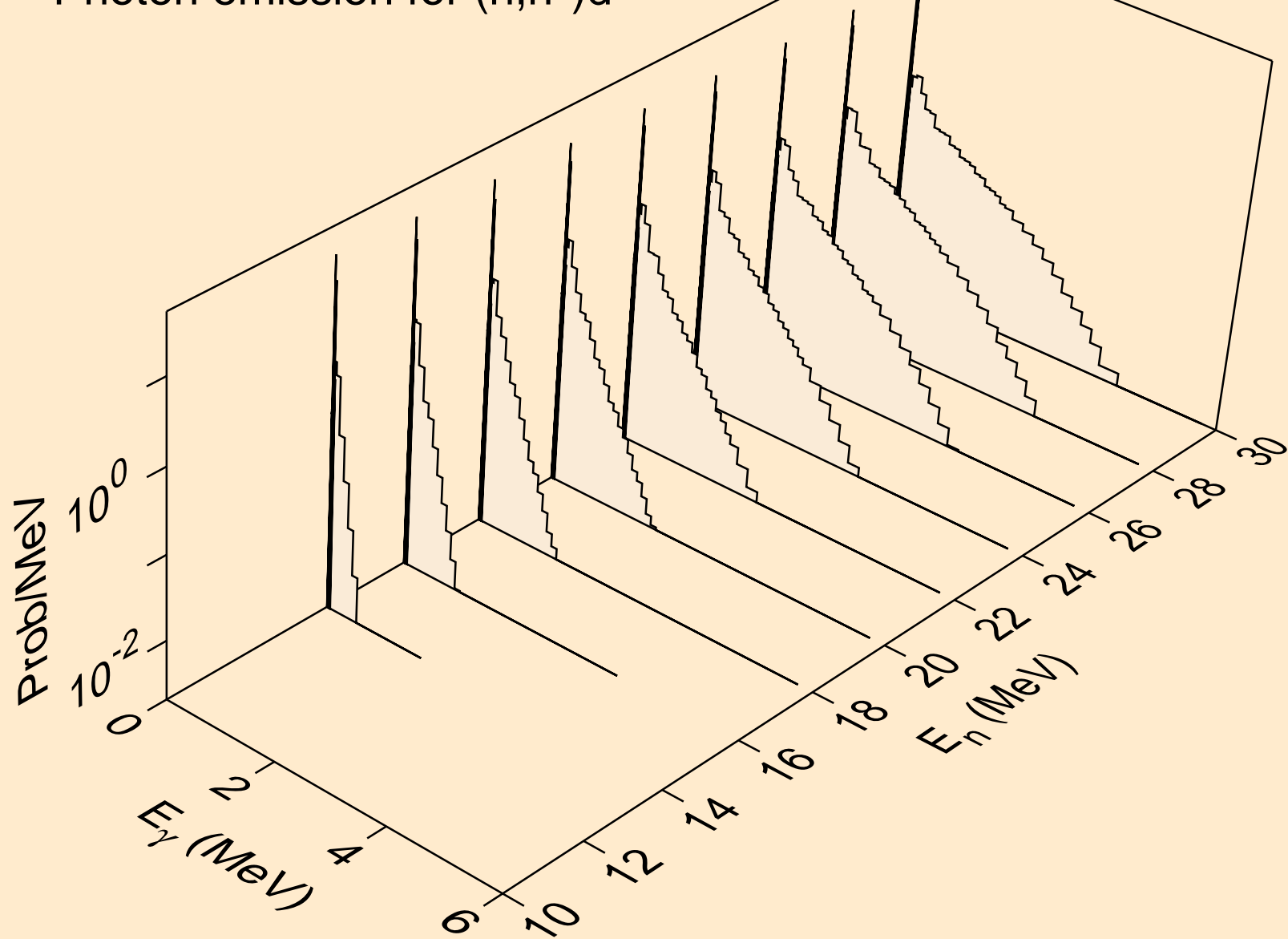
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



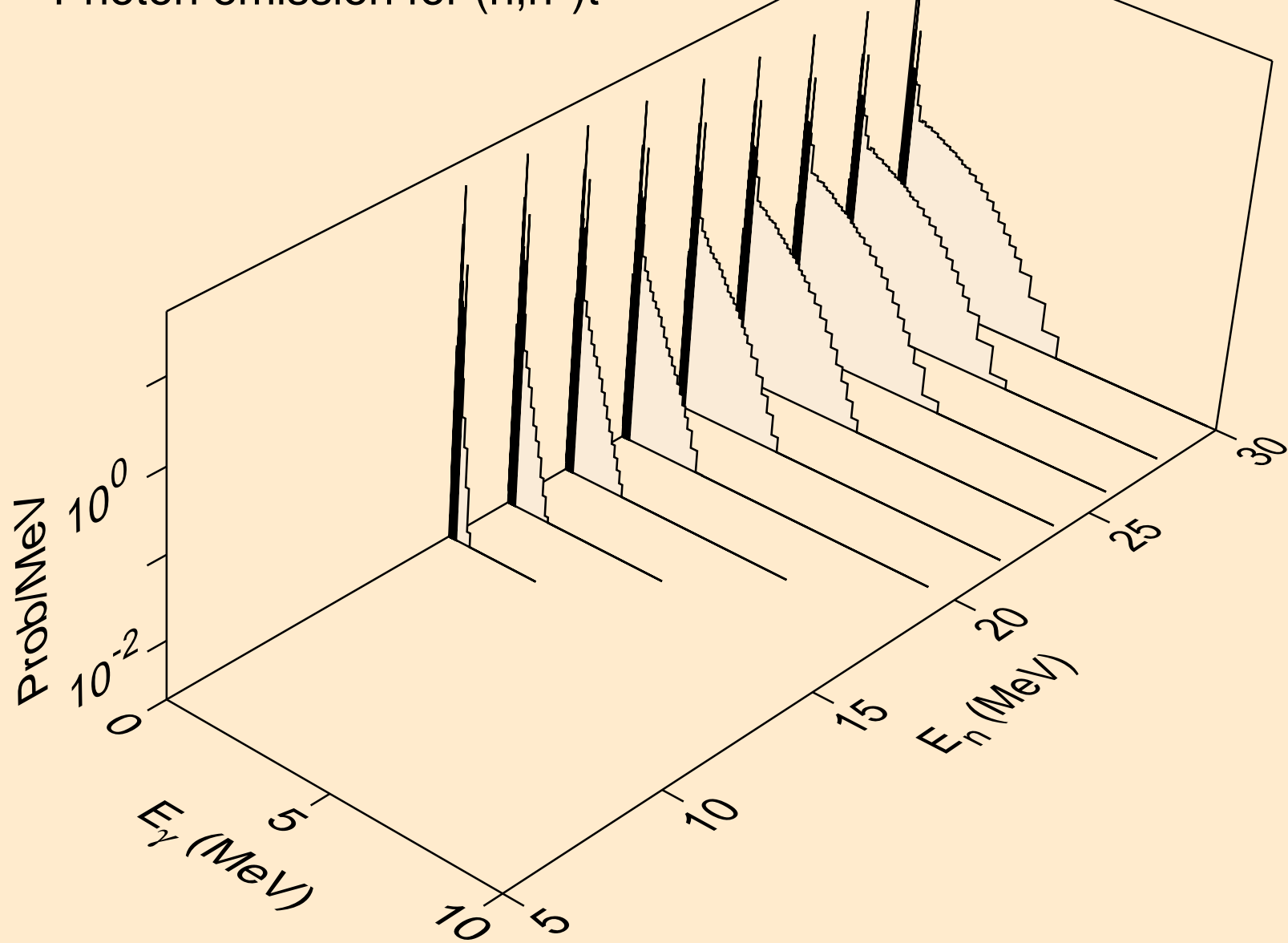
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a



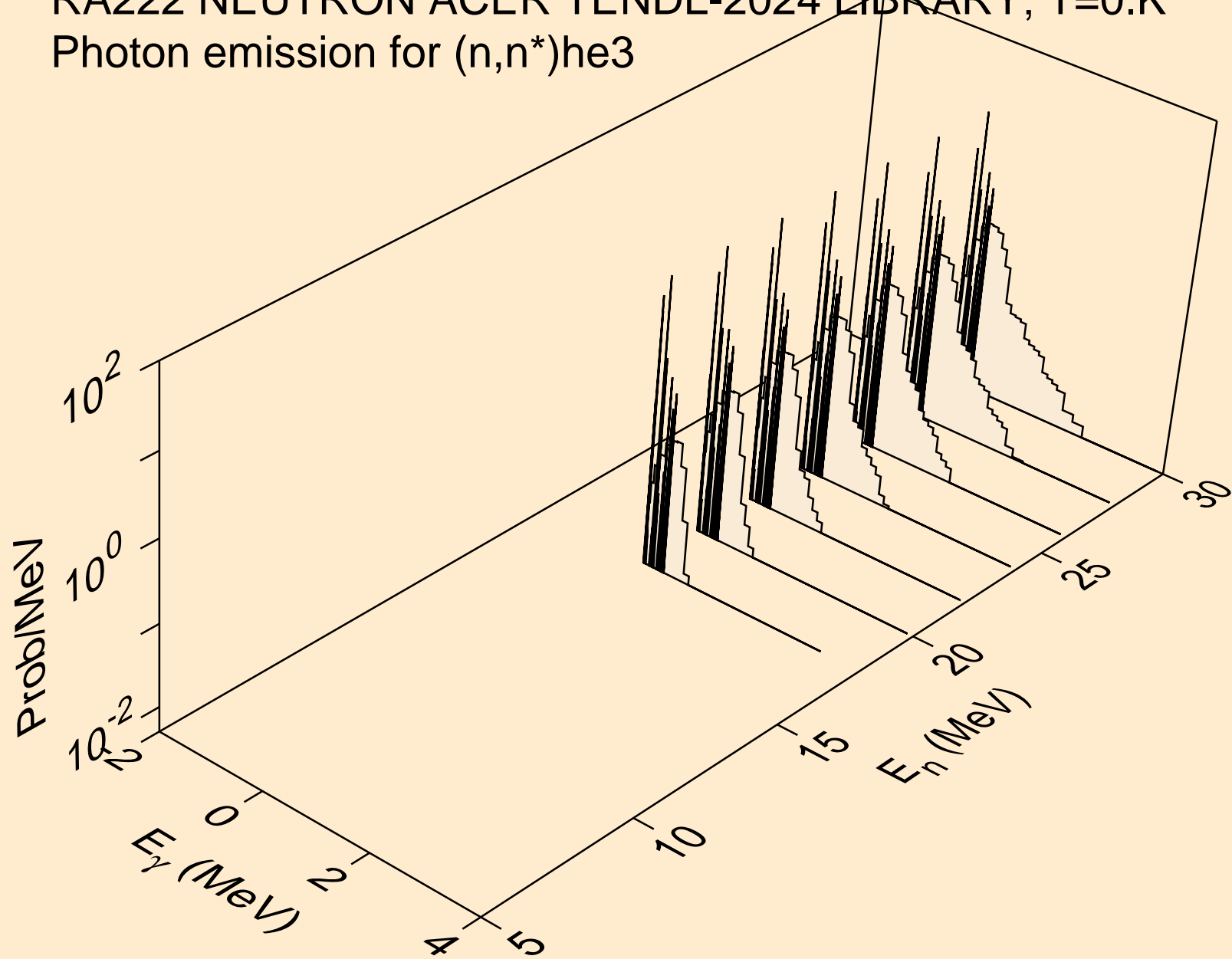
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



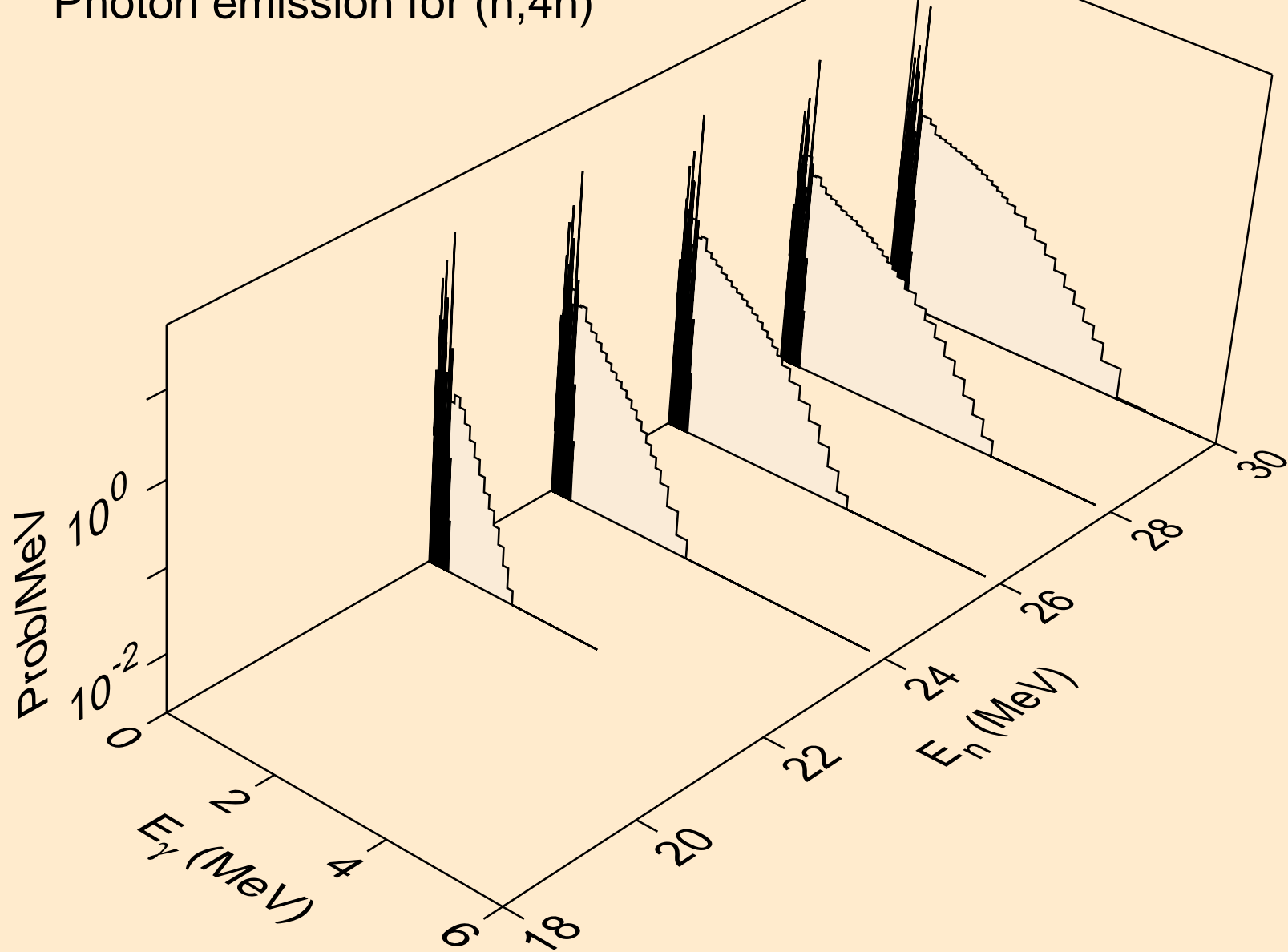
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



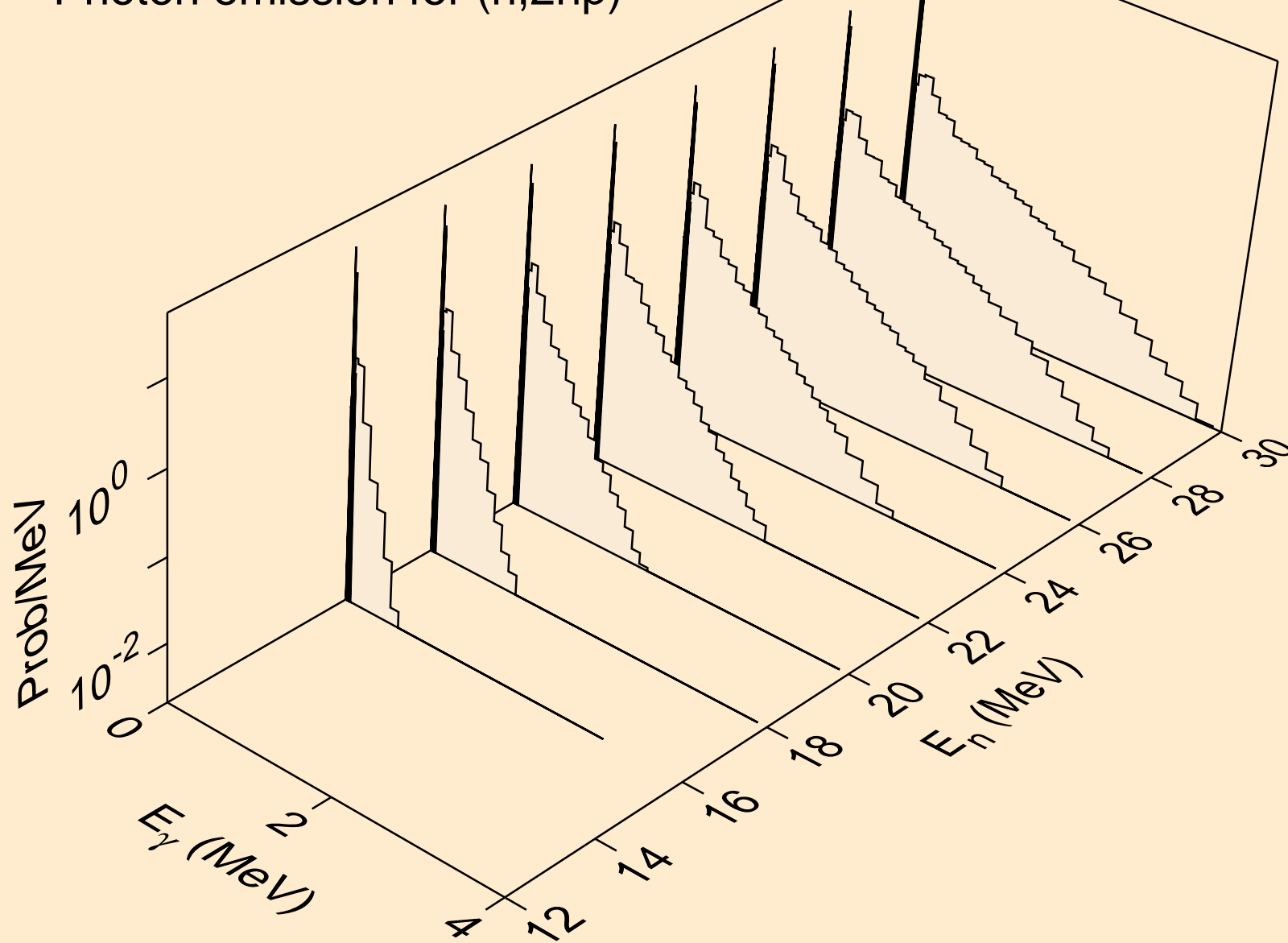
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



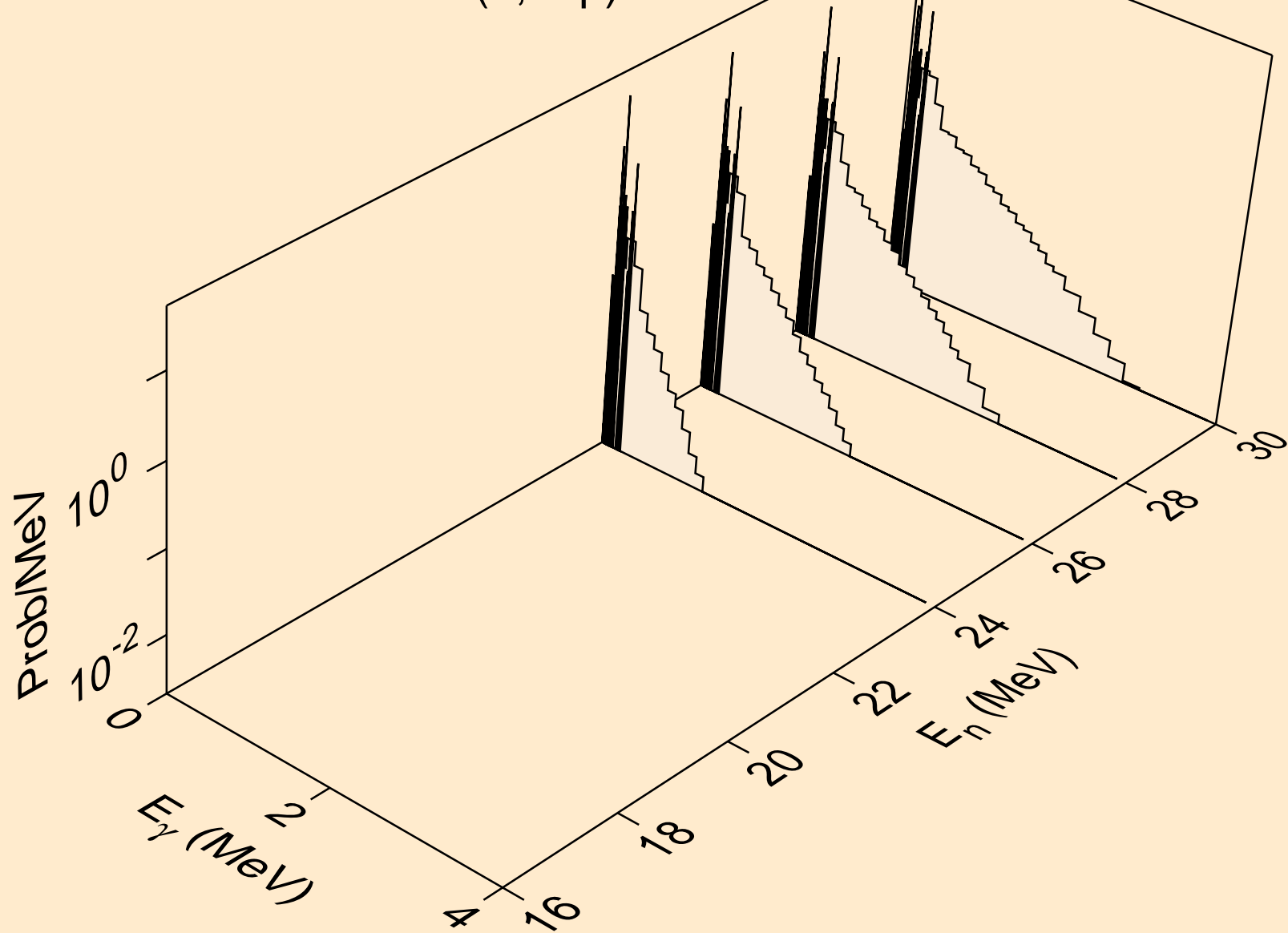
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



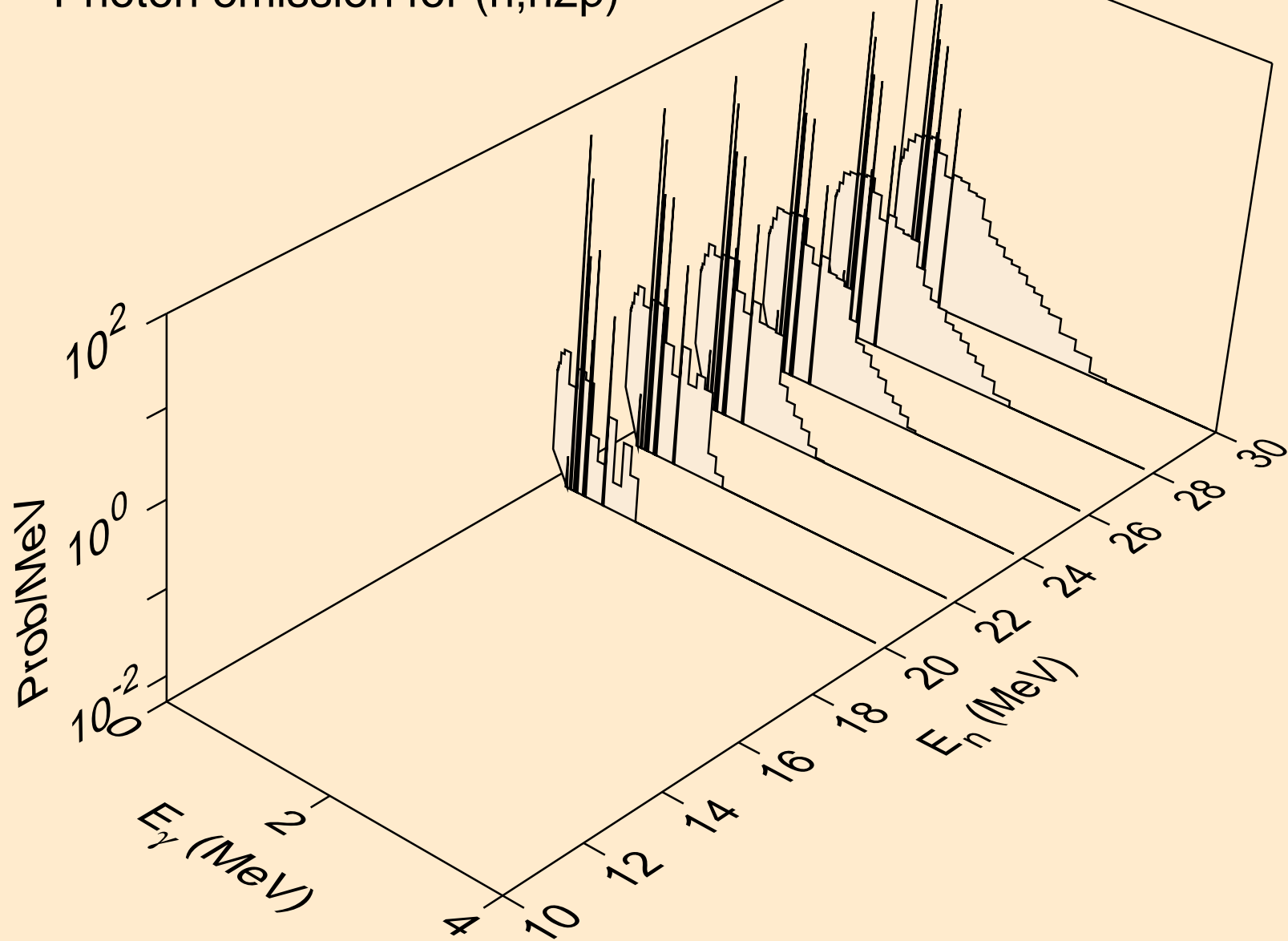
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



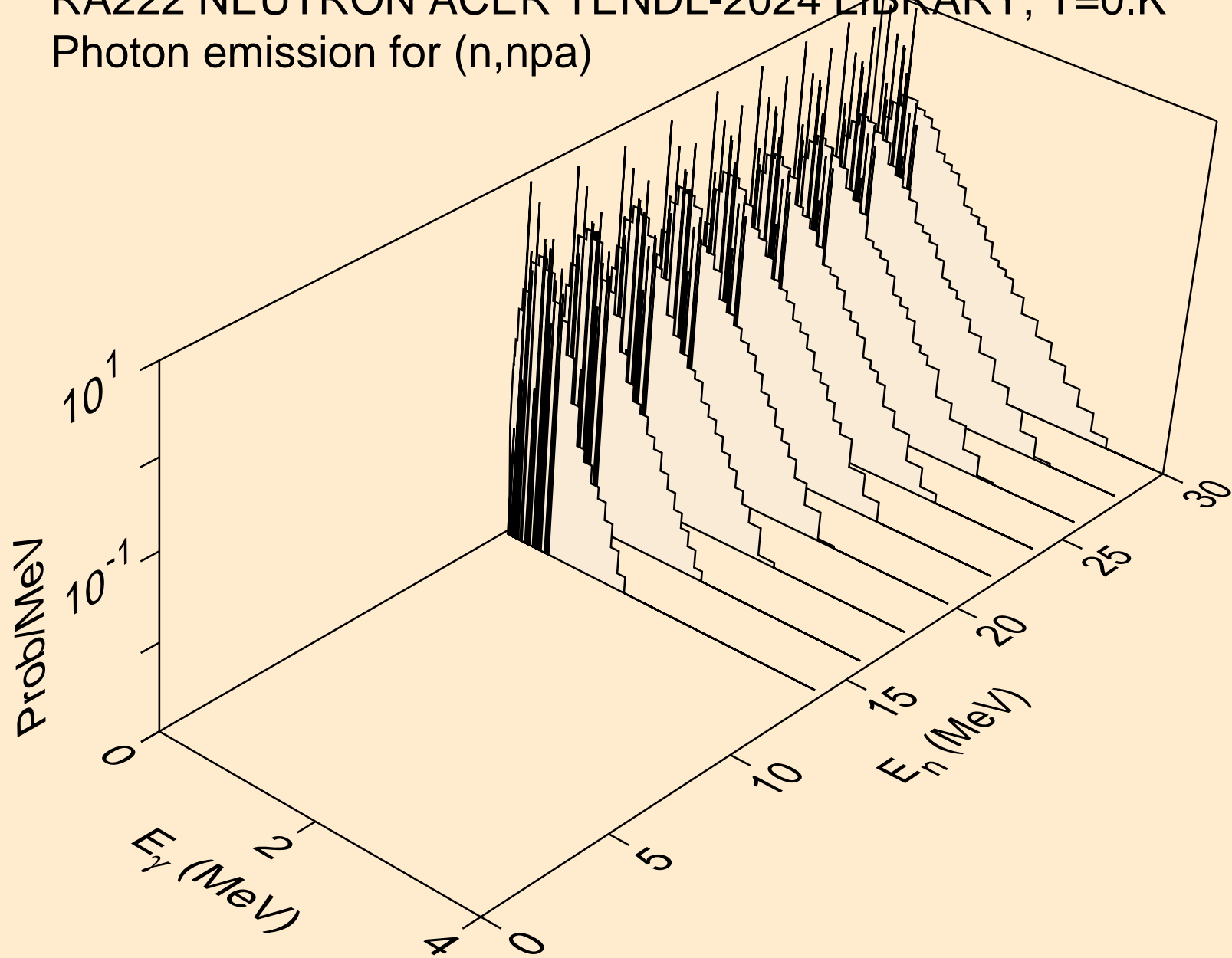
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



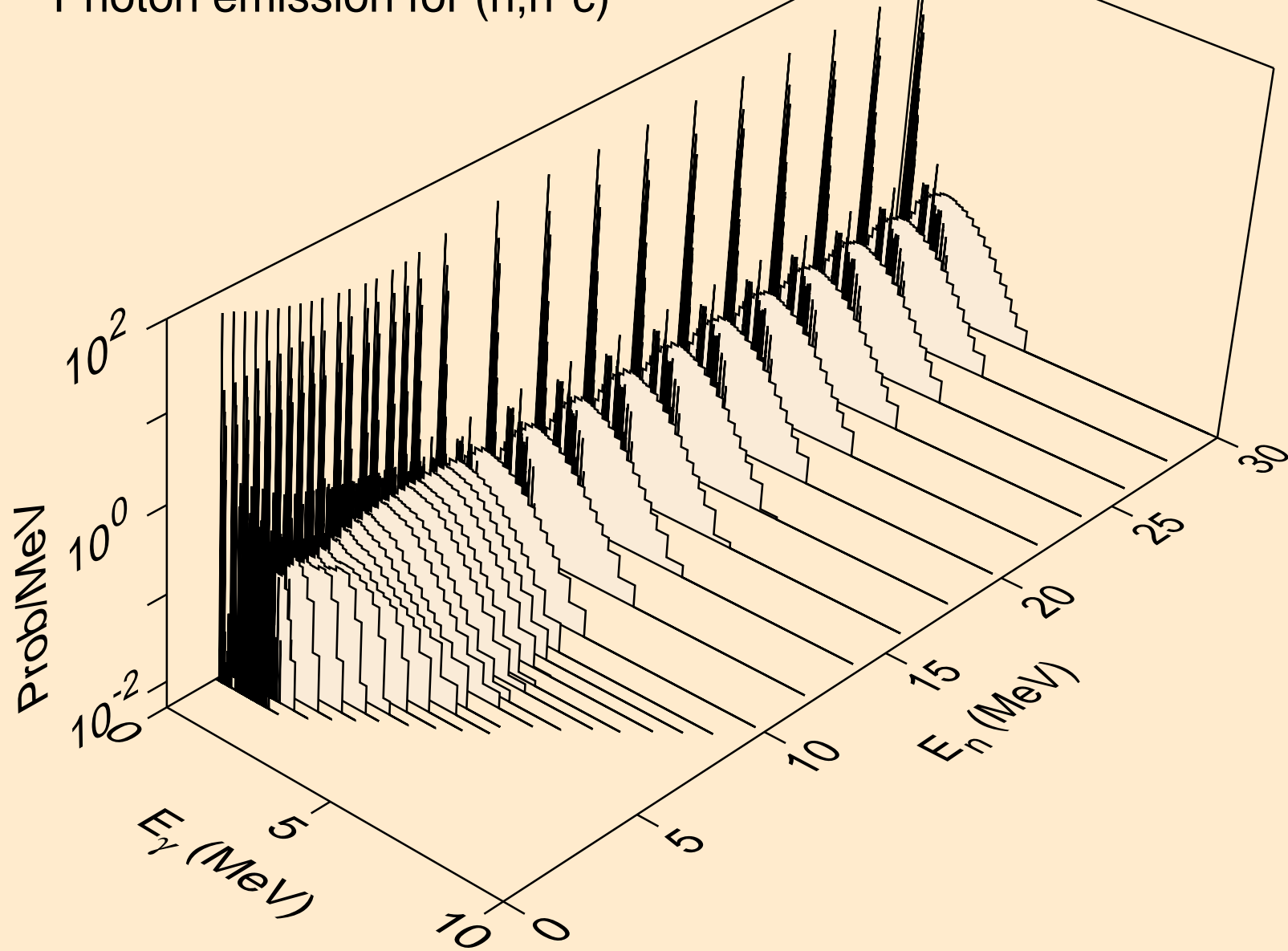
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



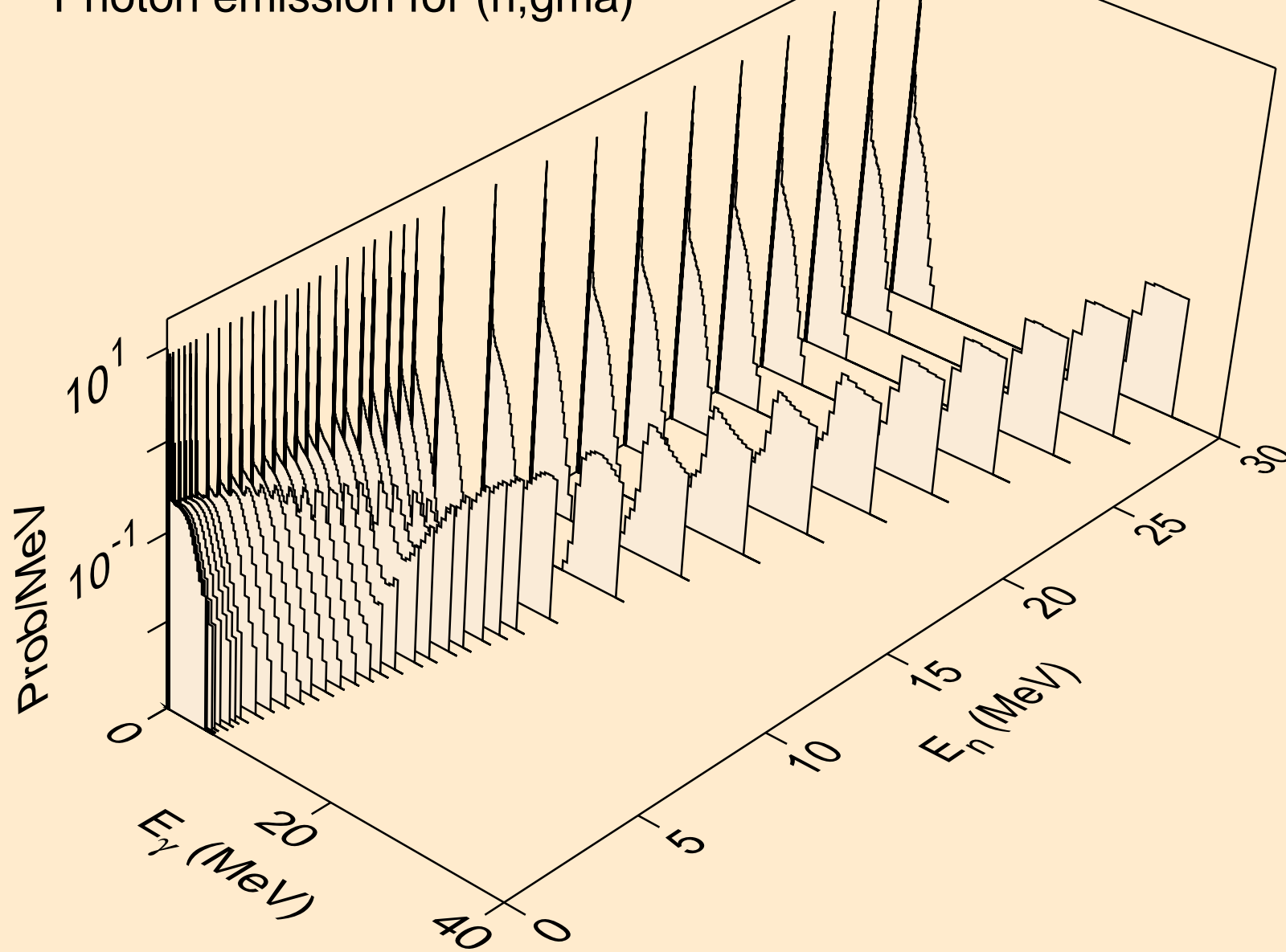
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



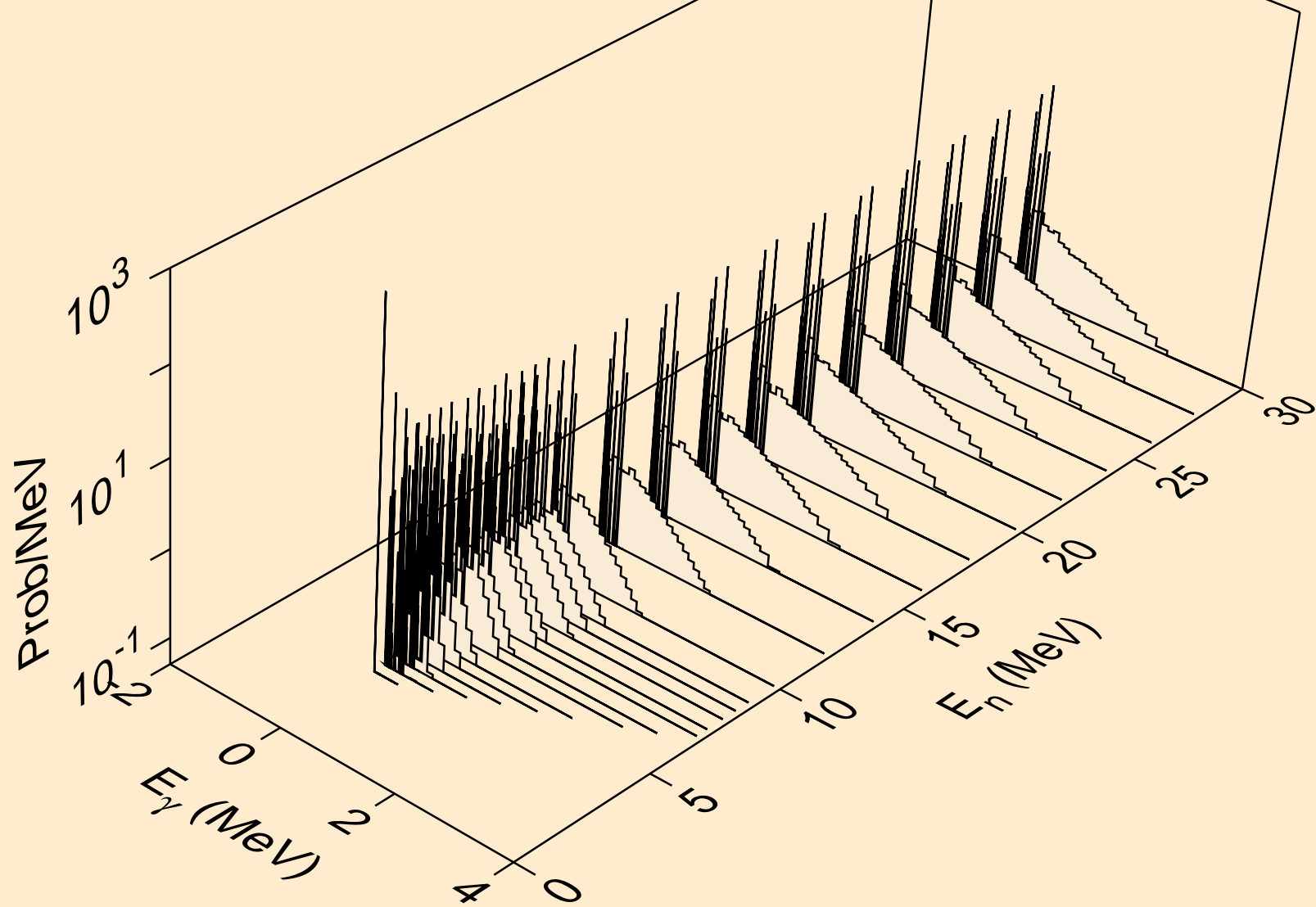
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



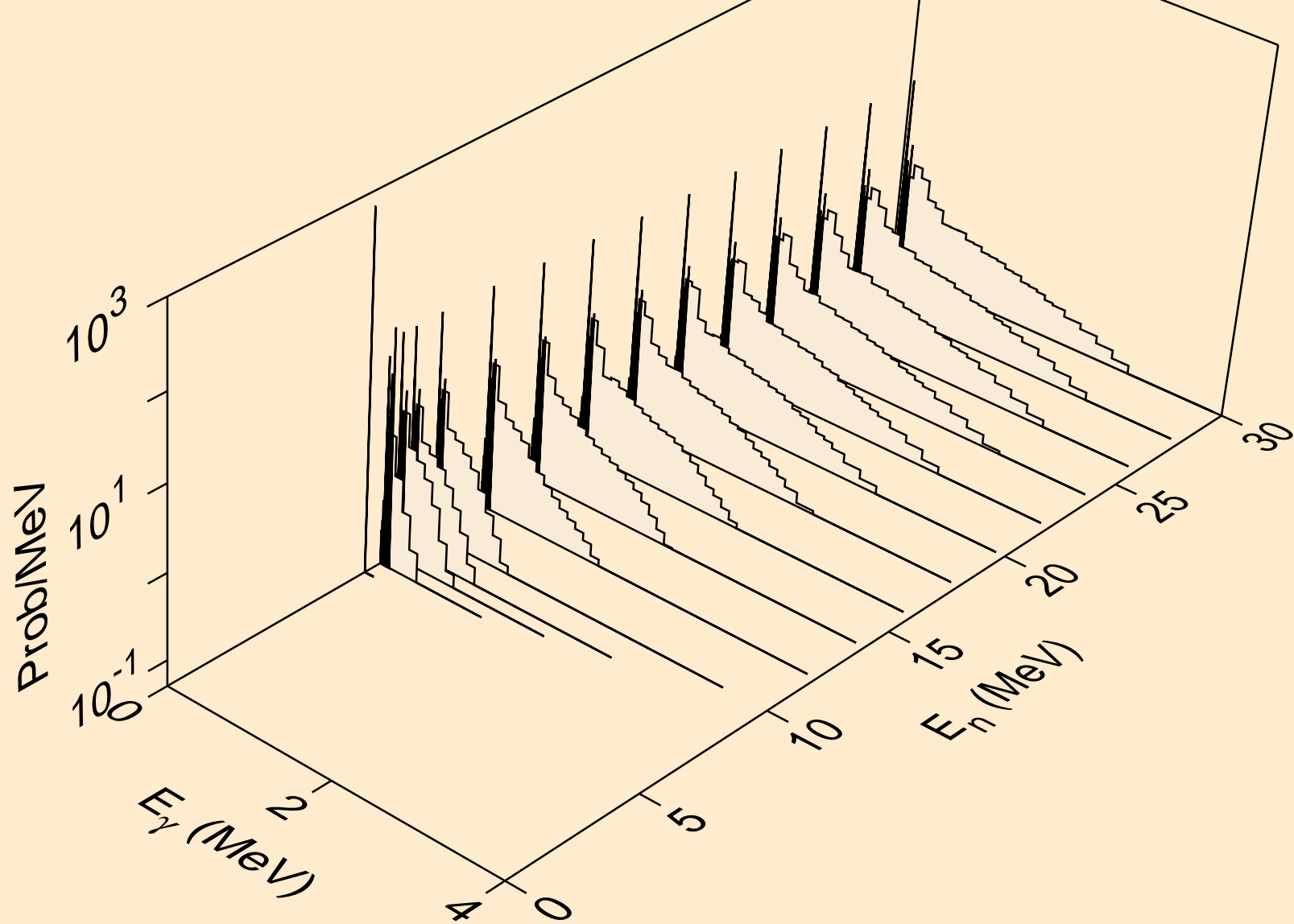
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



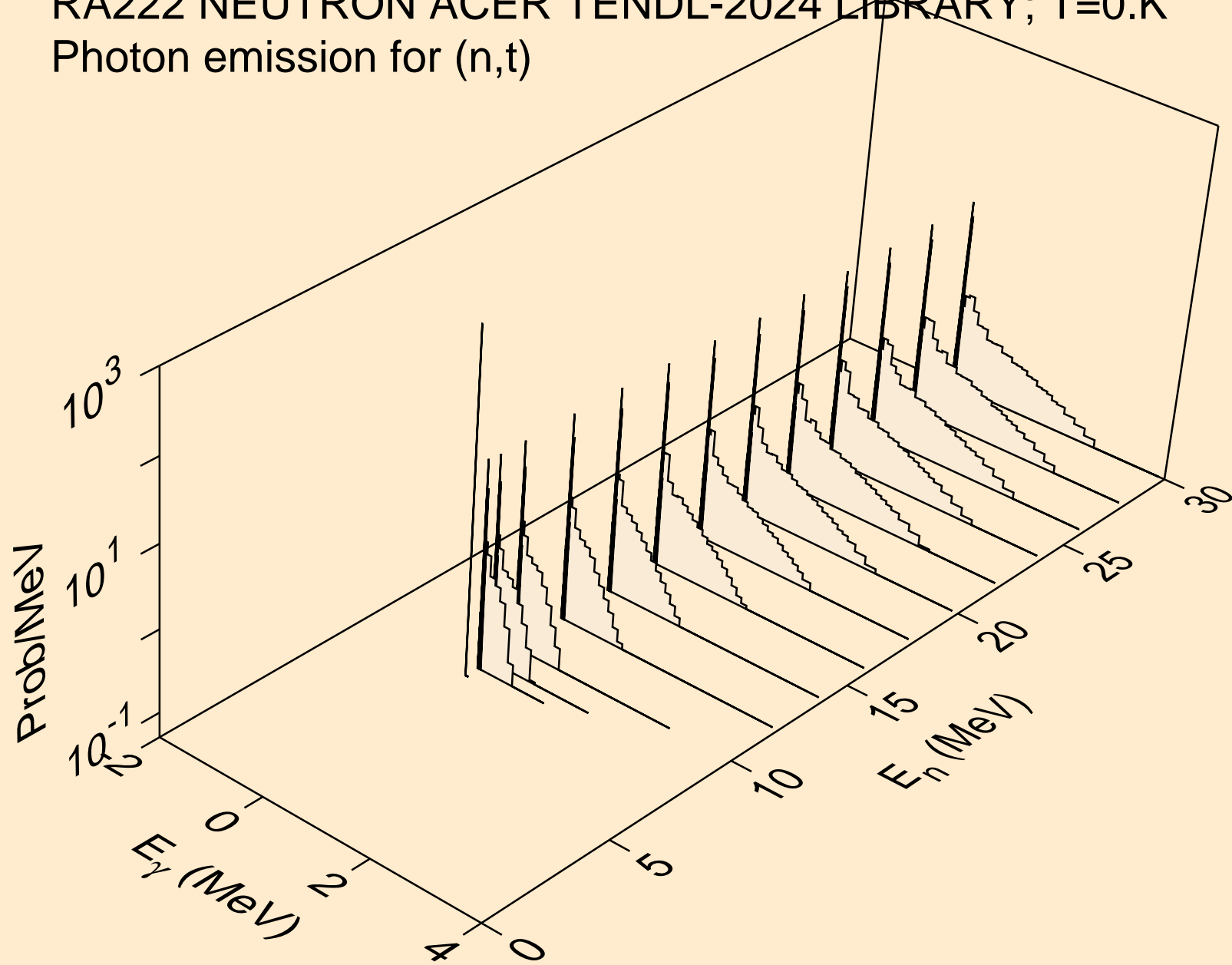
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



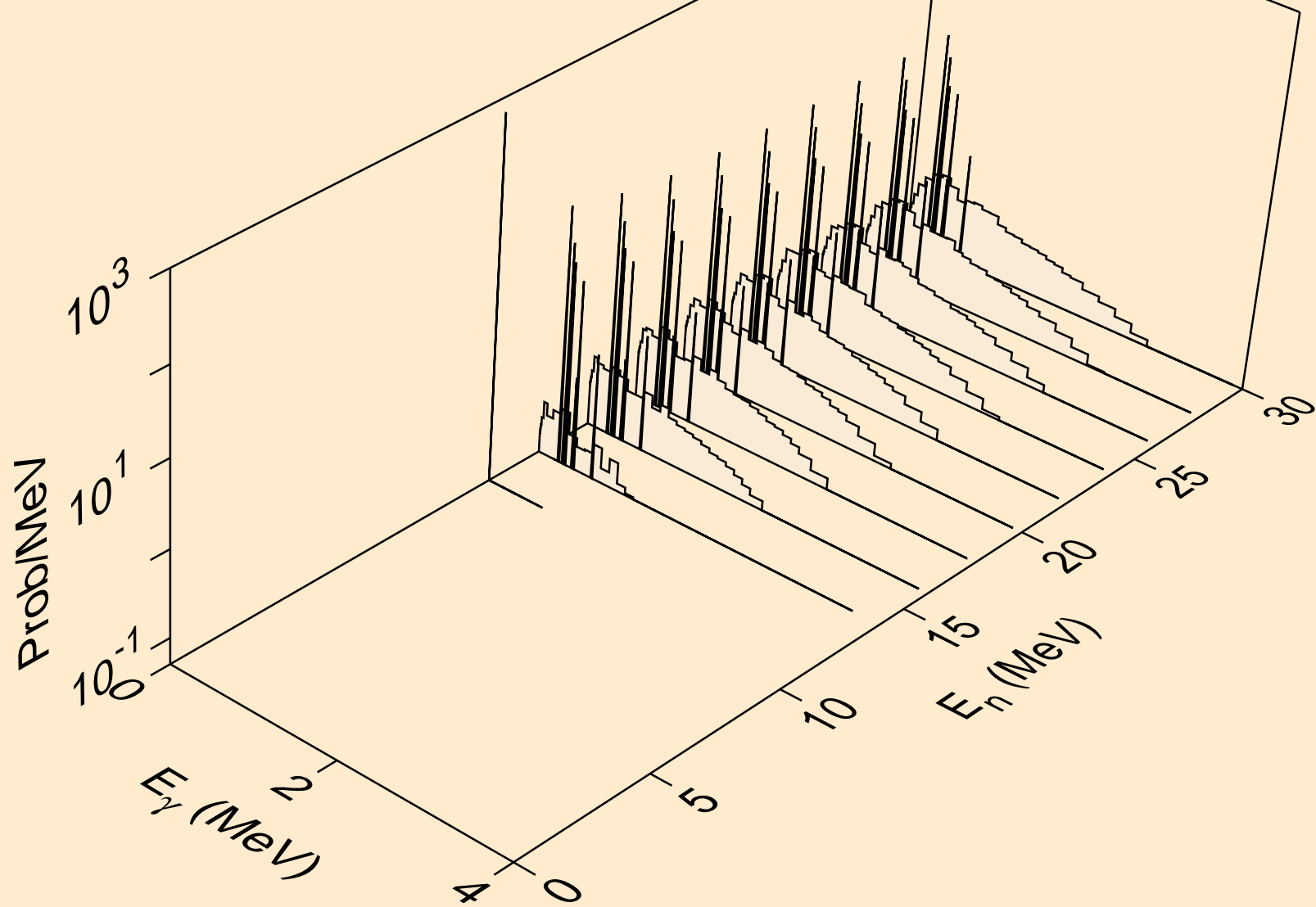
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



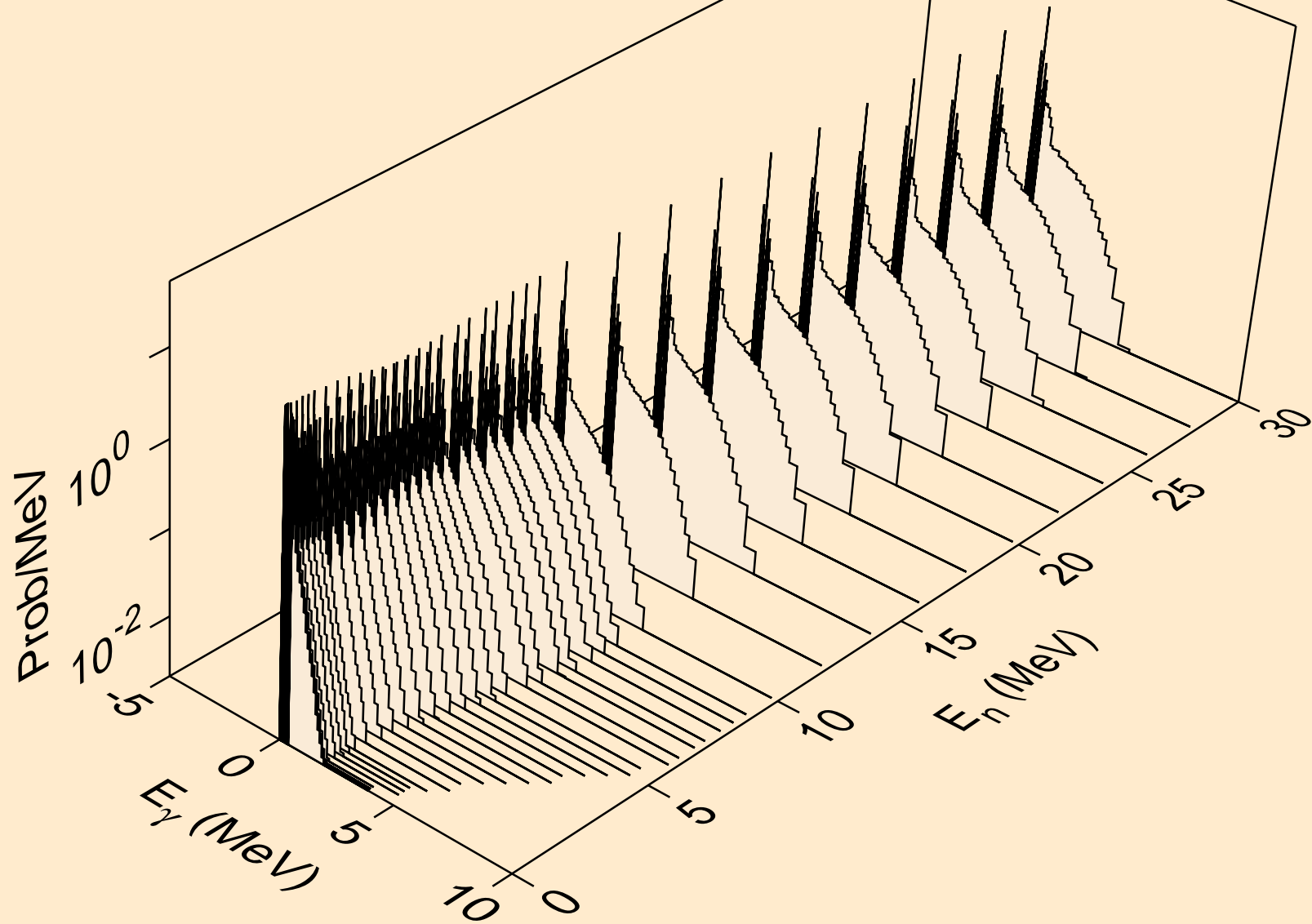
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



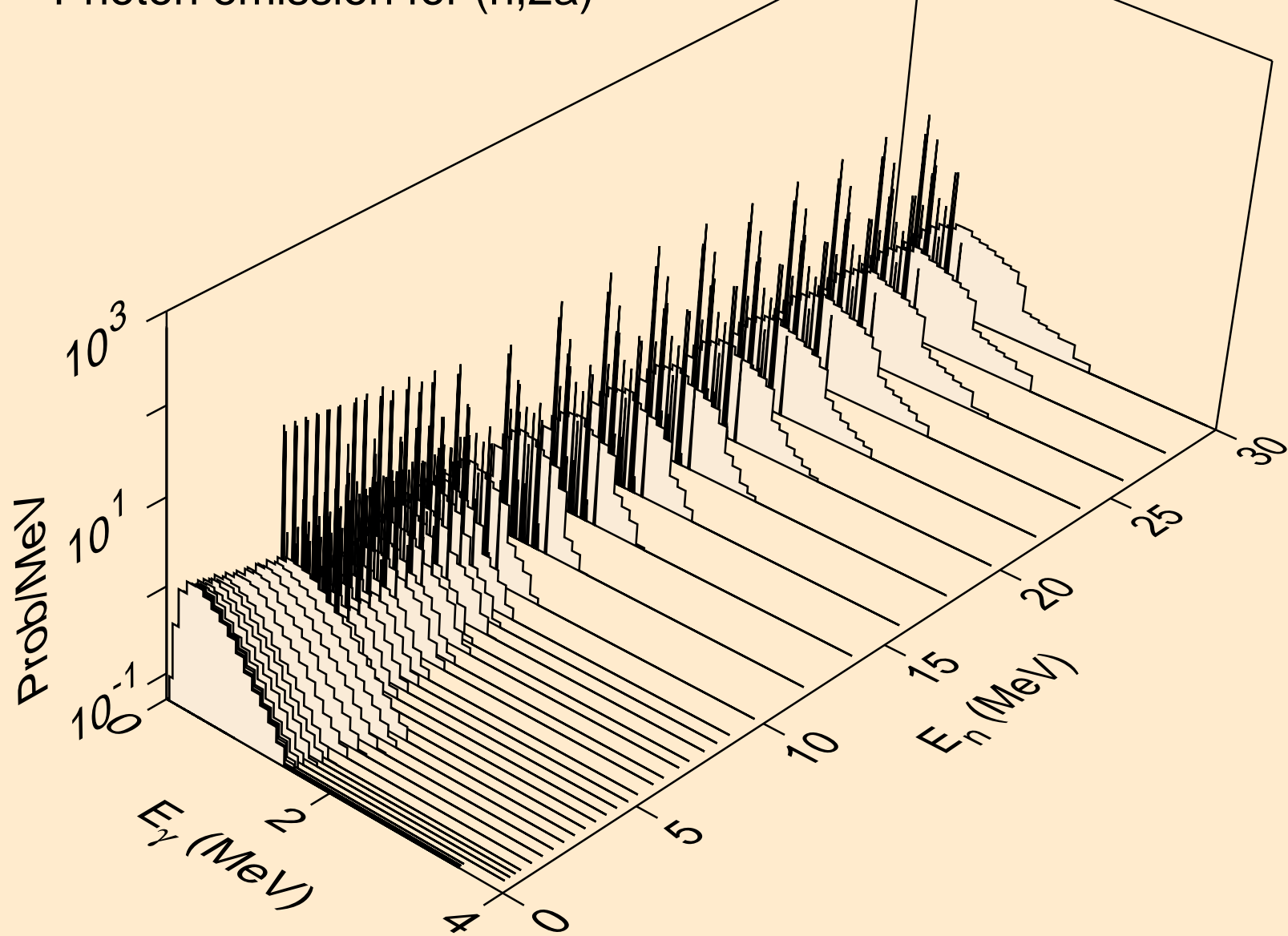
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



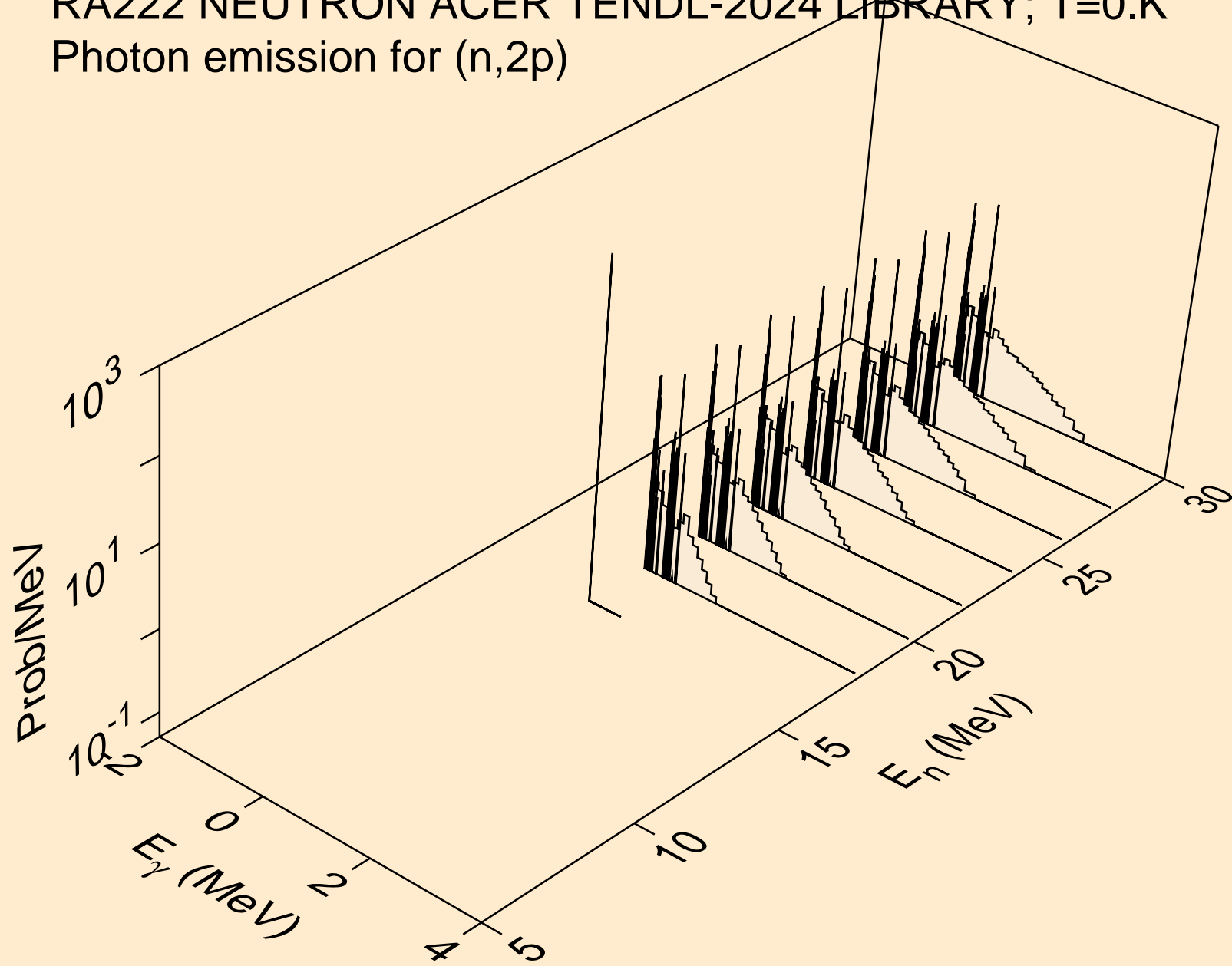
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



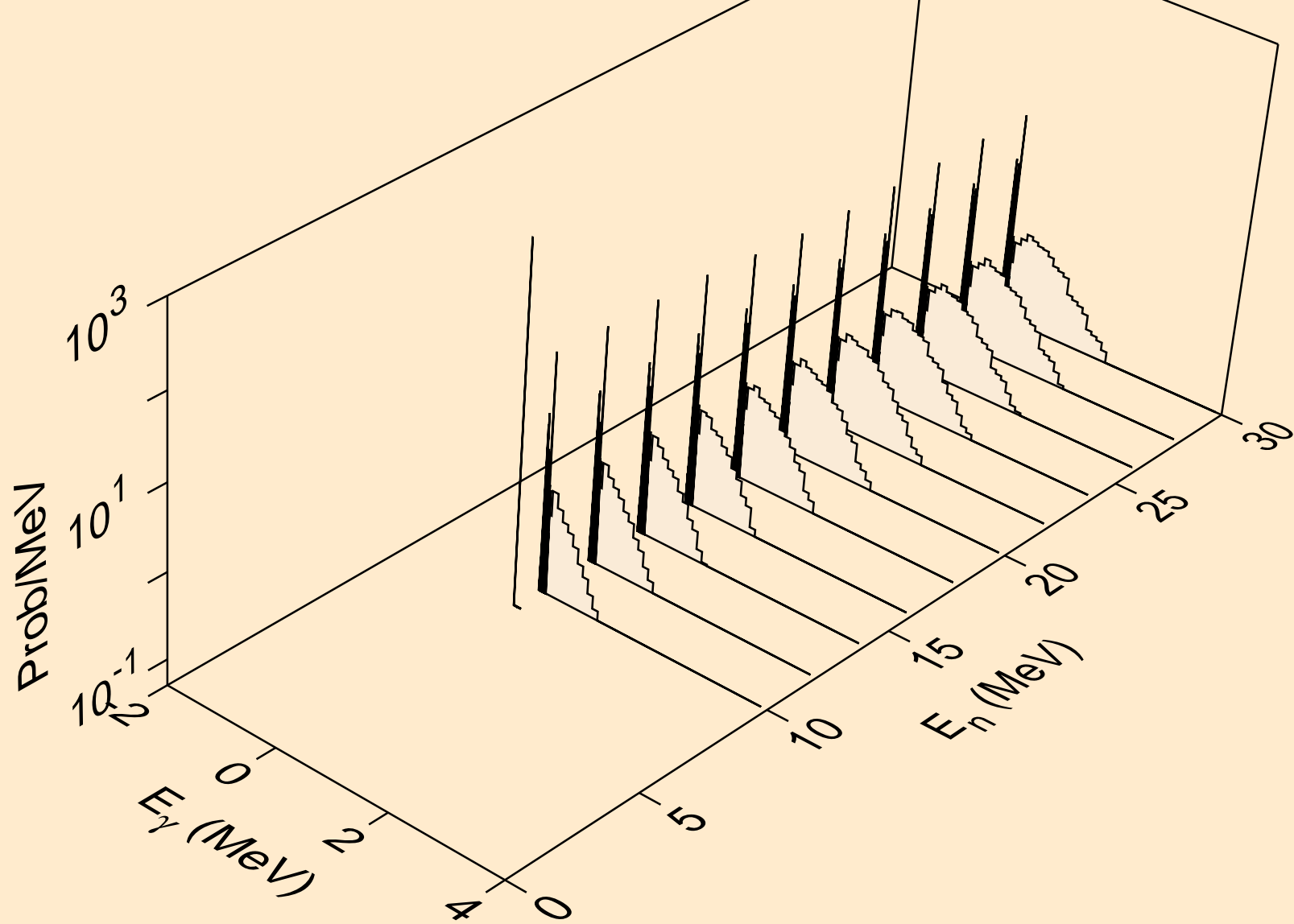
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



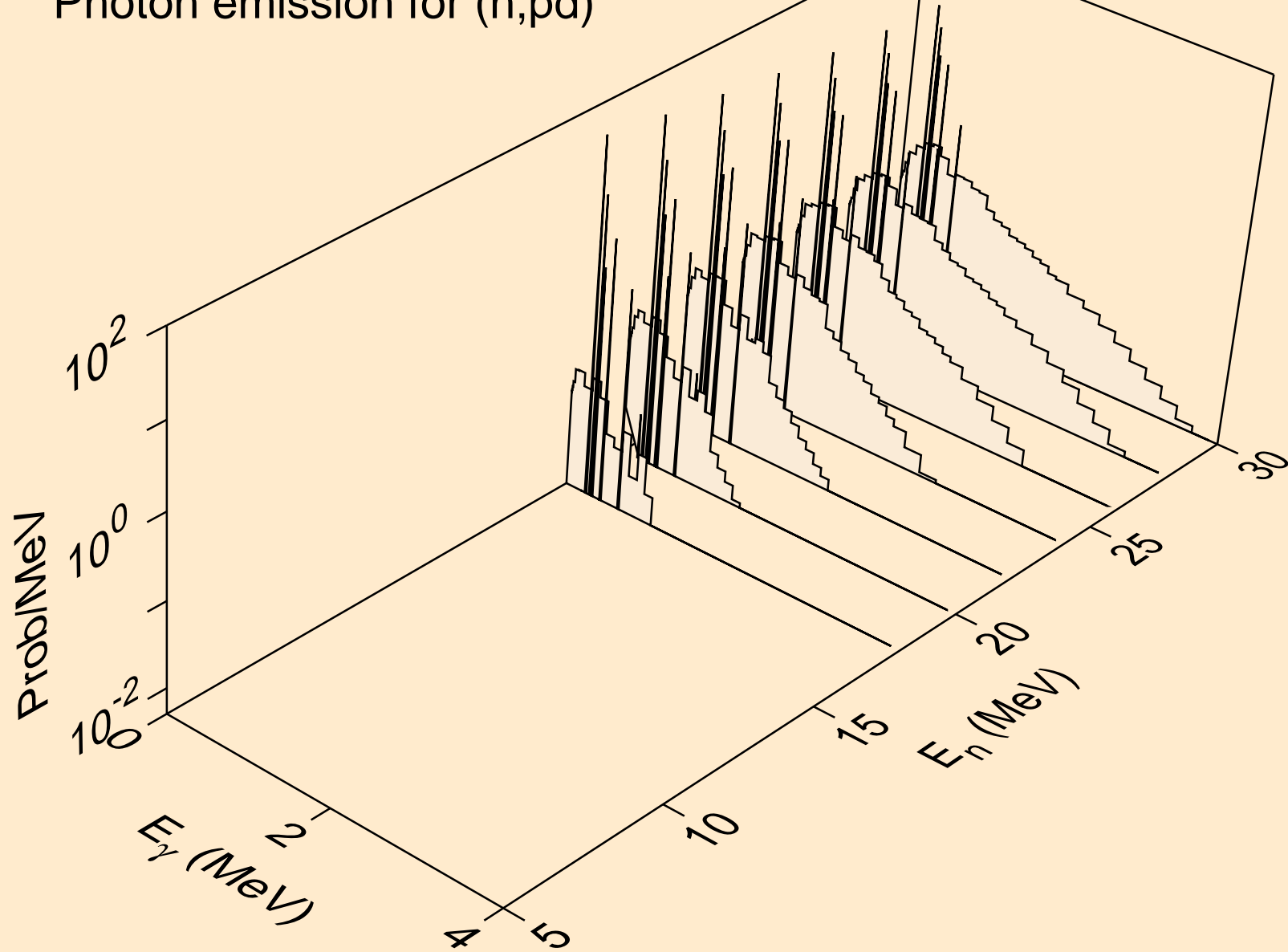
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Photon emission for (n,2p)



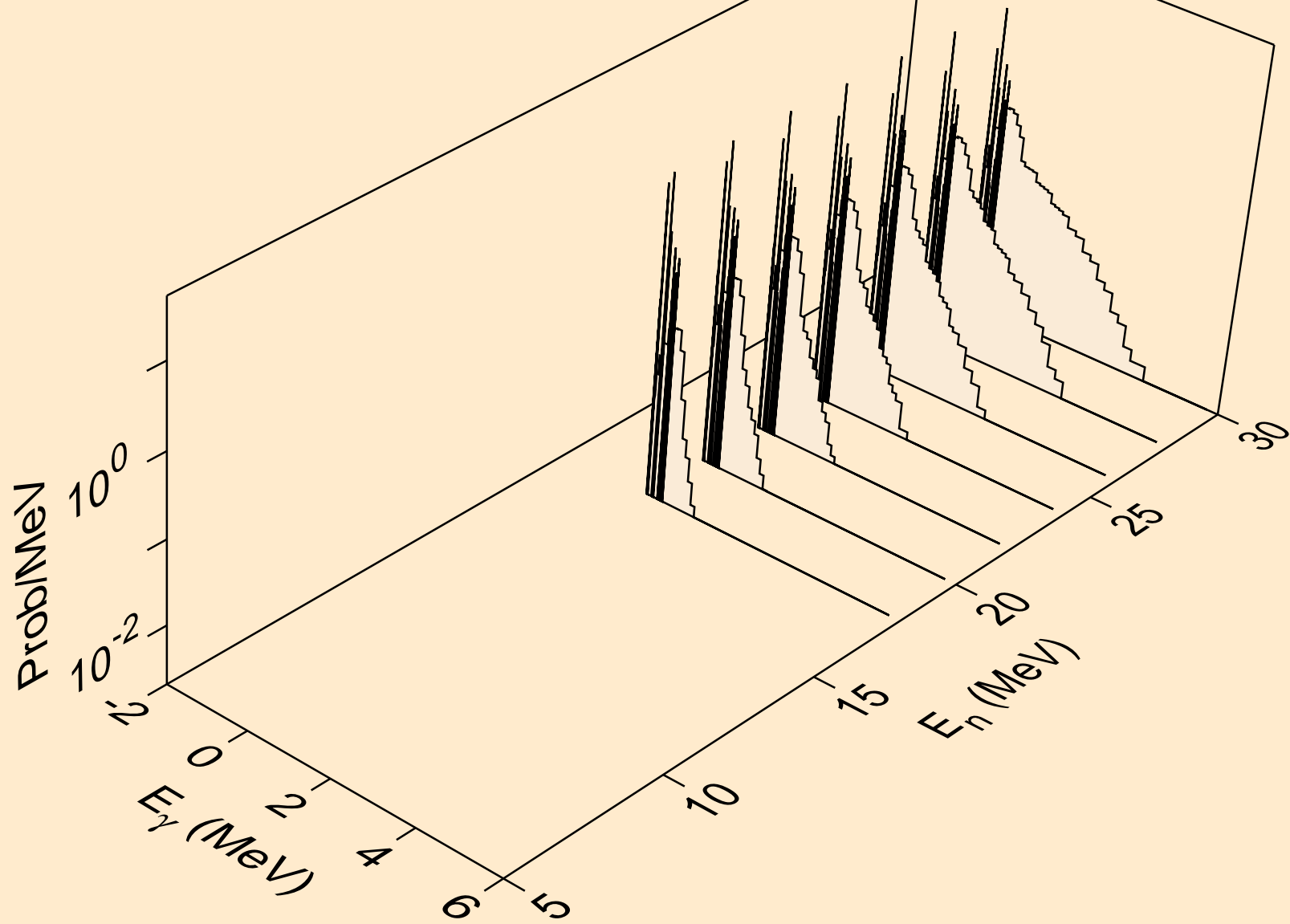
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Photon emission for (n,p α)



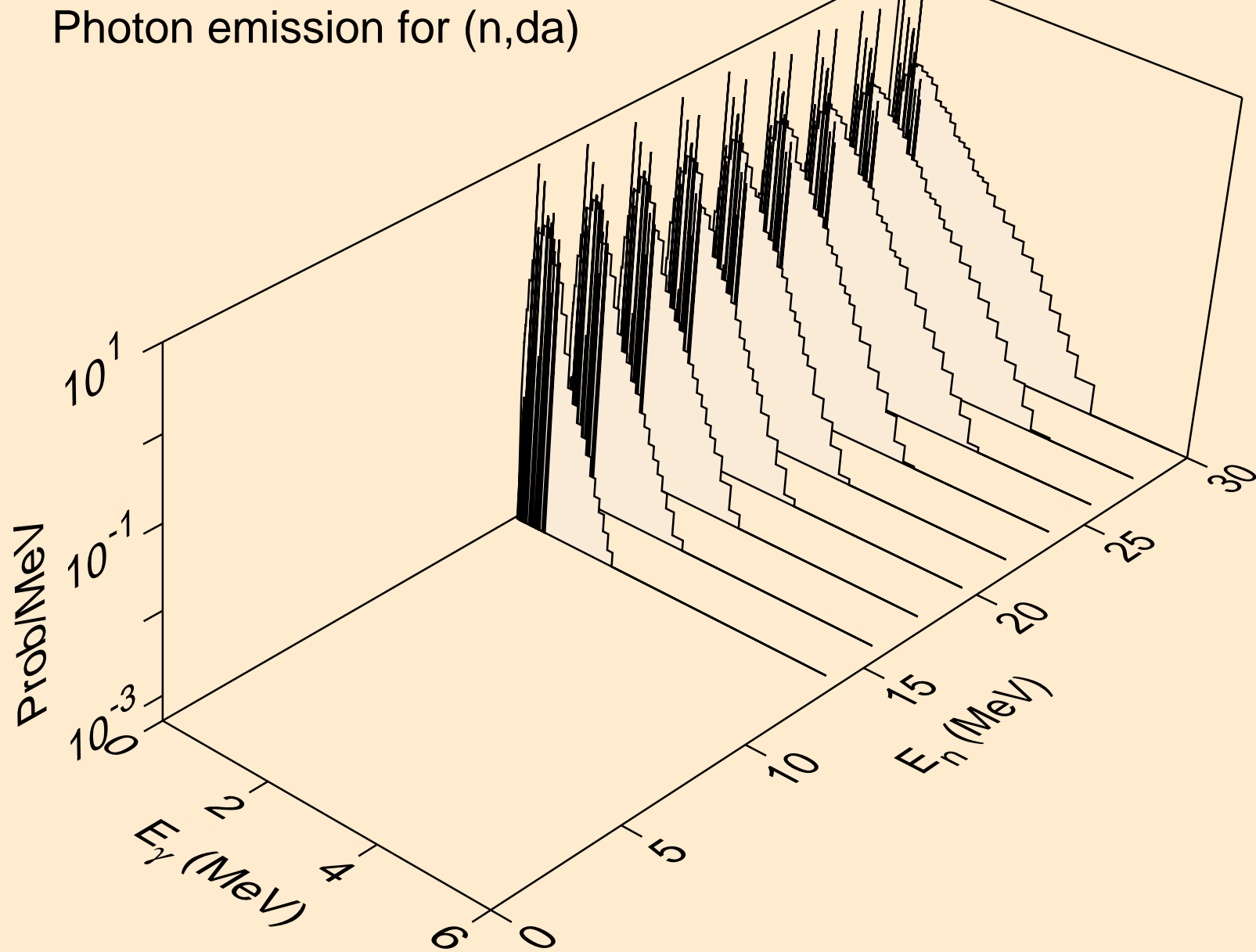
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



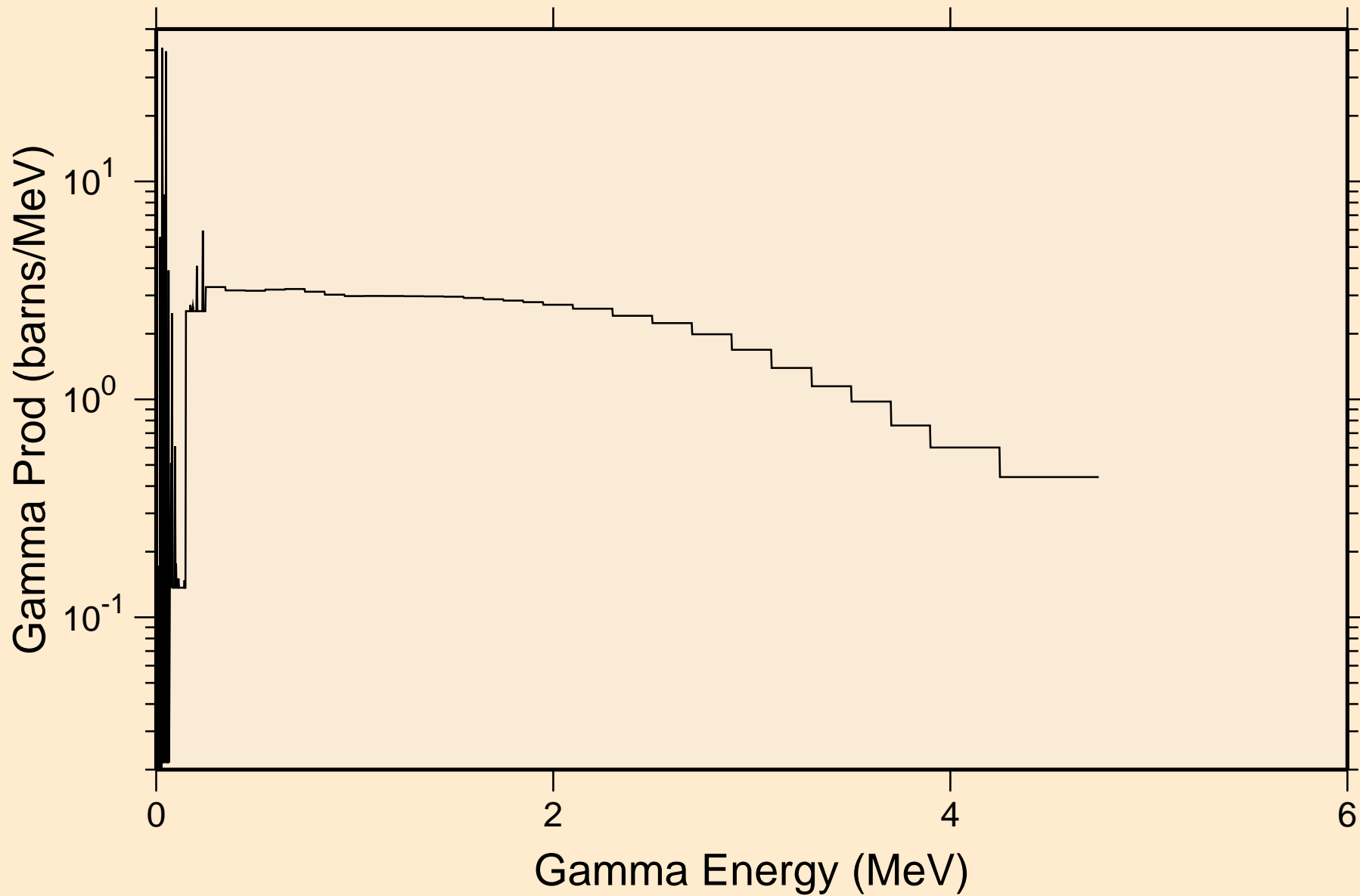
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



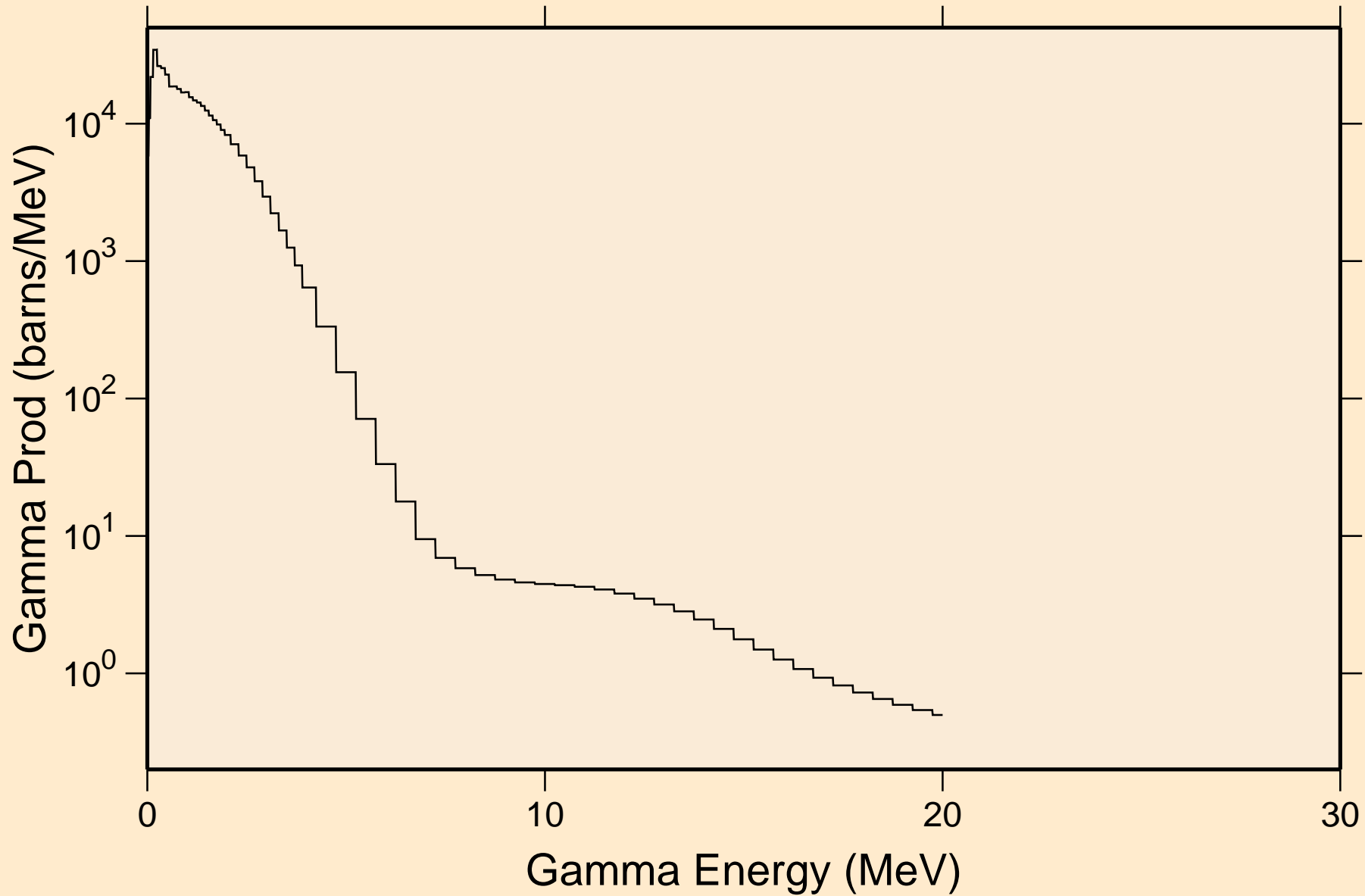
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

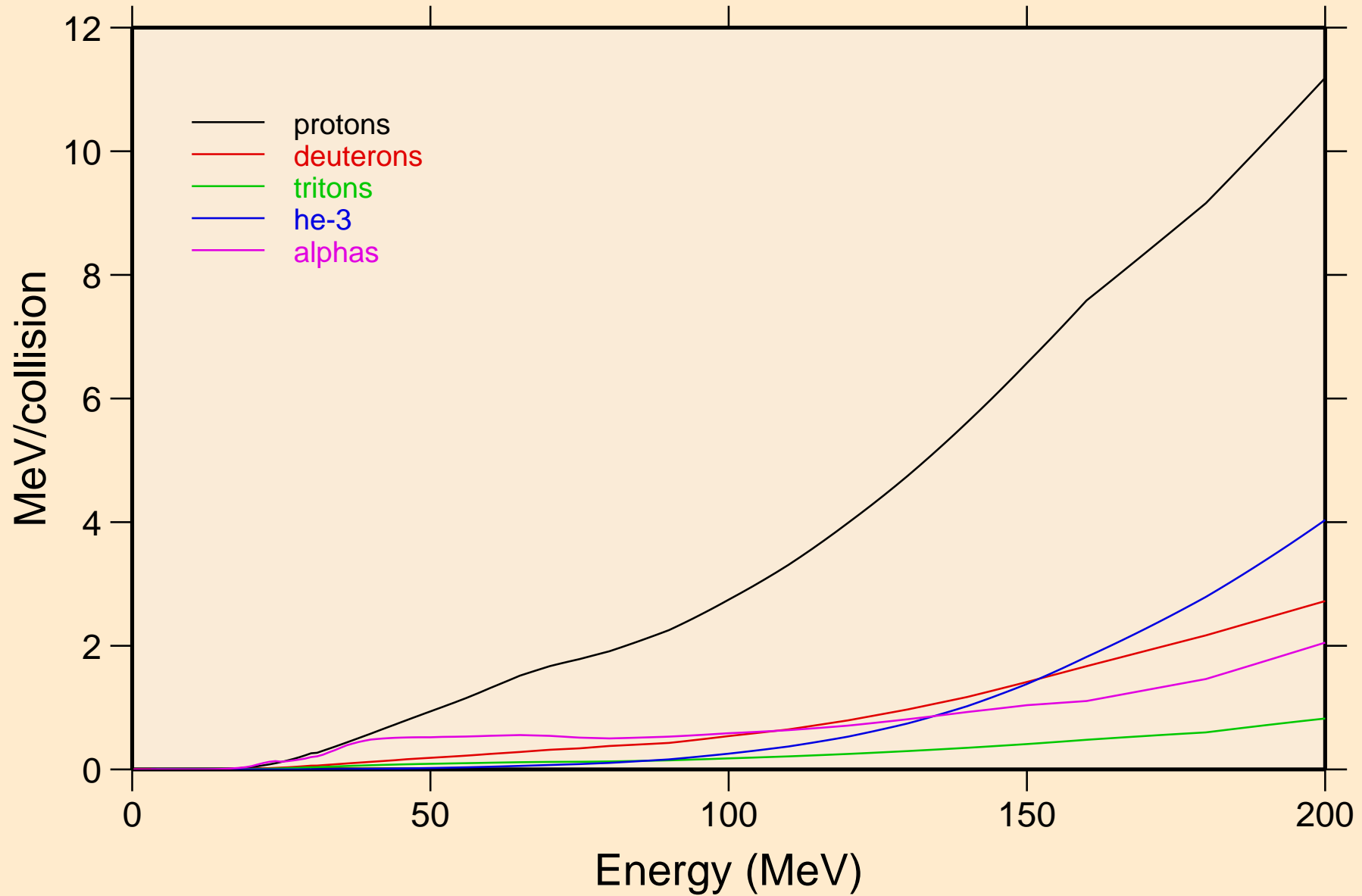


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

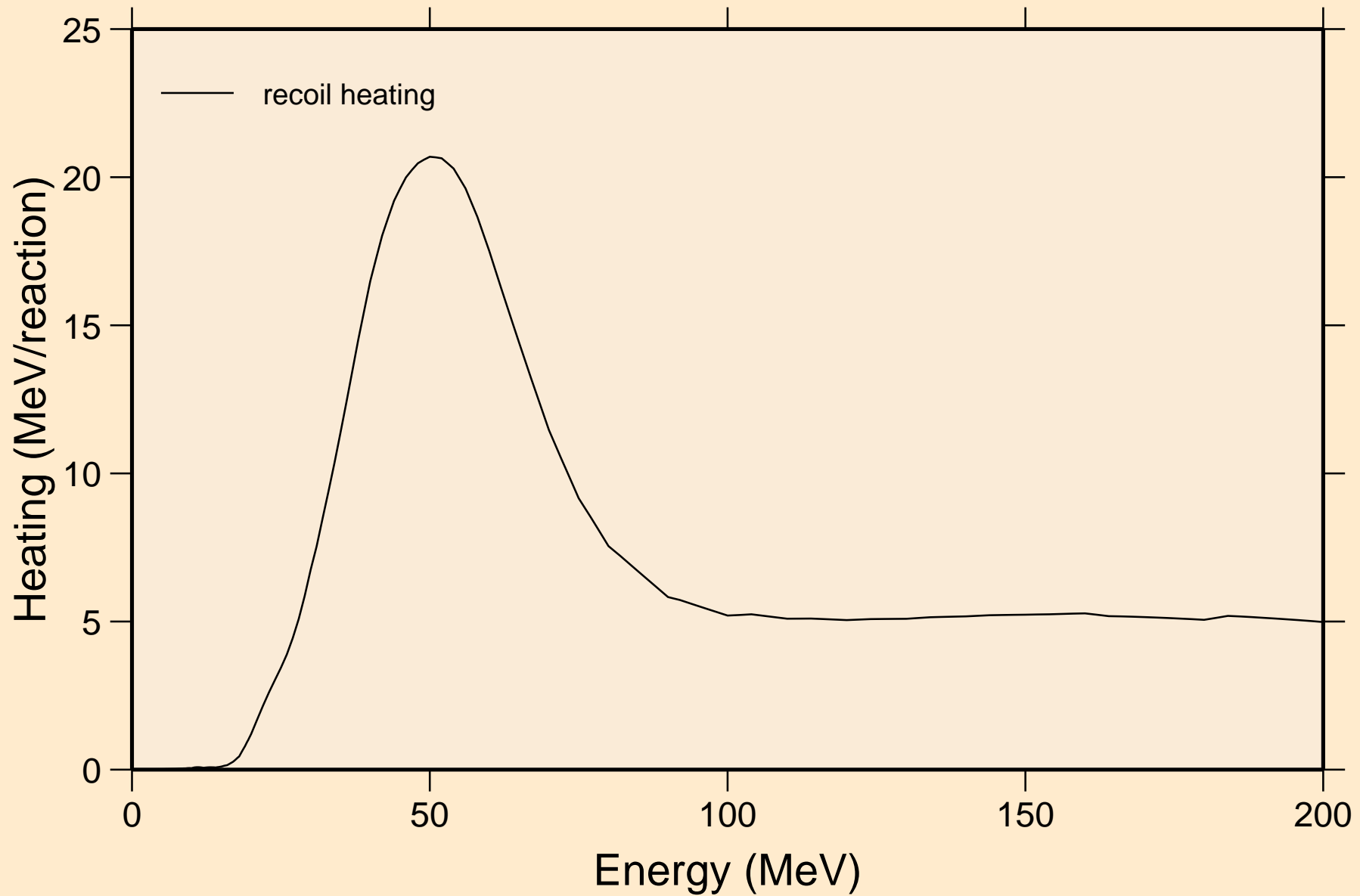


RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

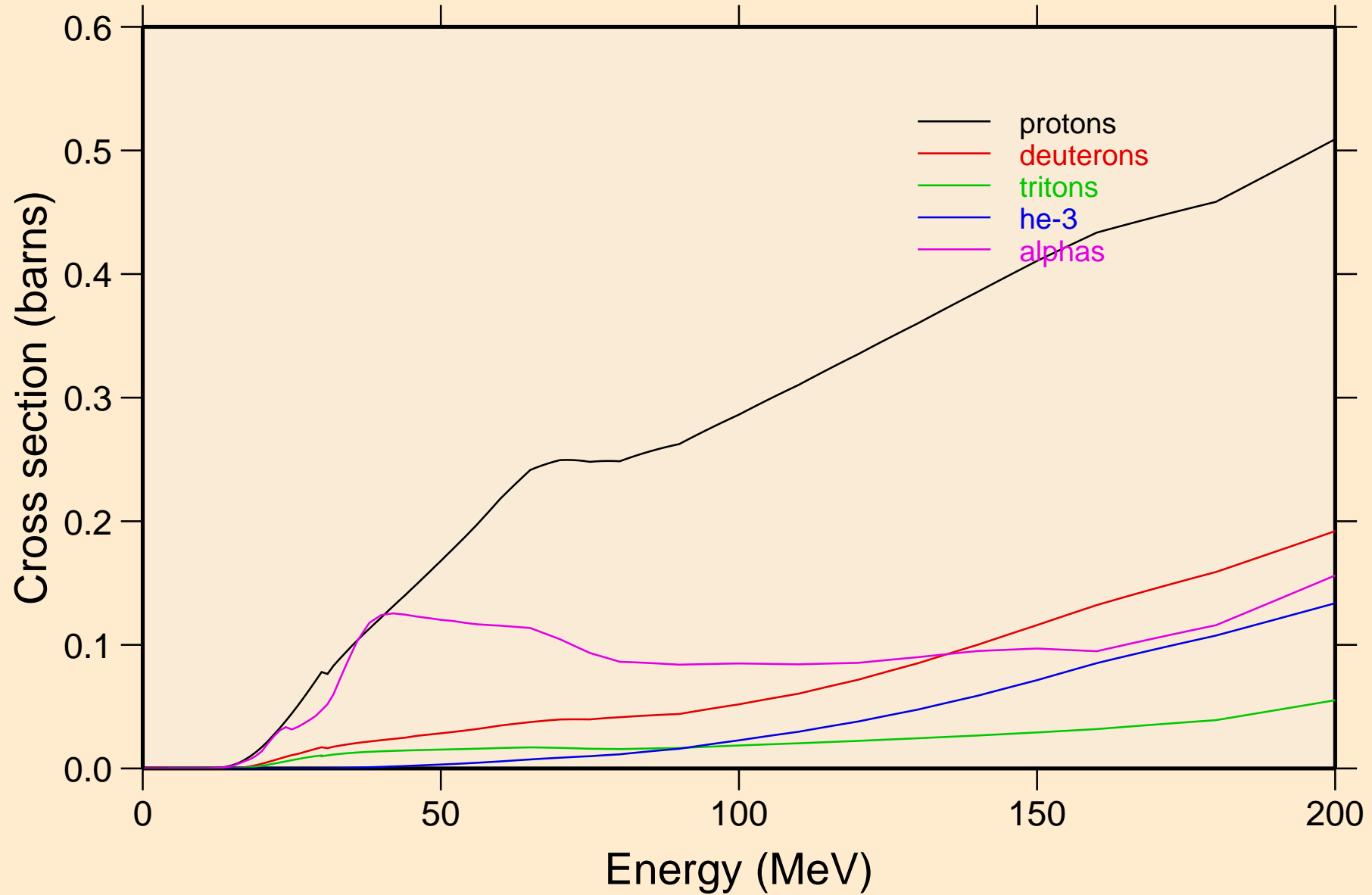
Particle heating contributions



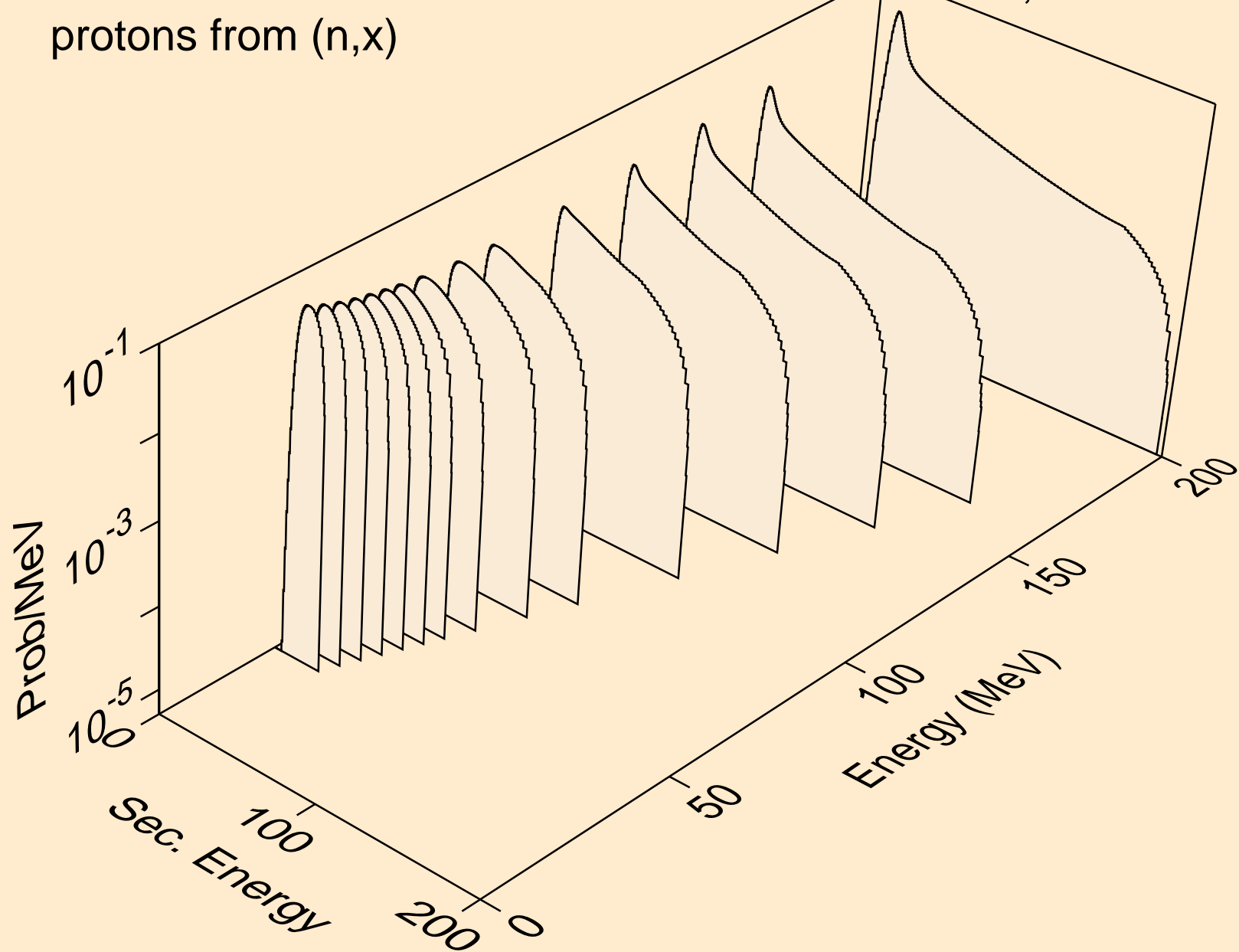
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Recoil Heating



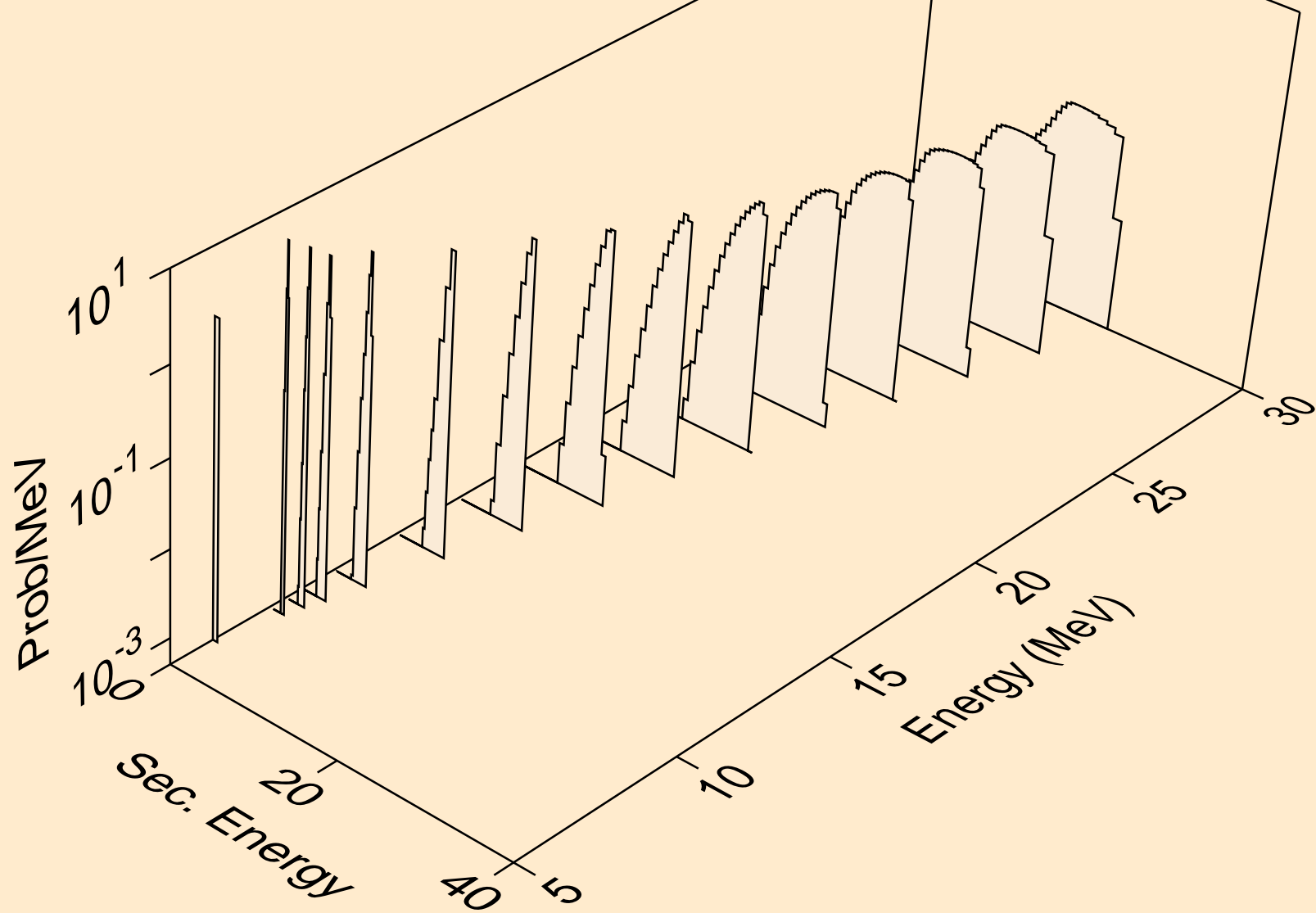
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



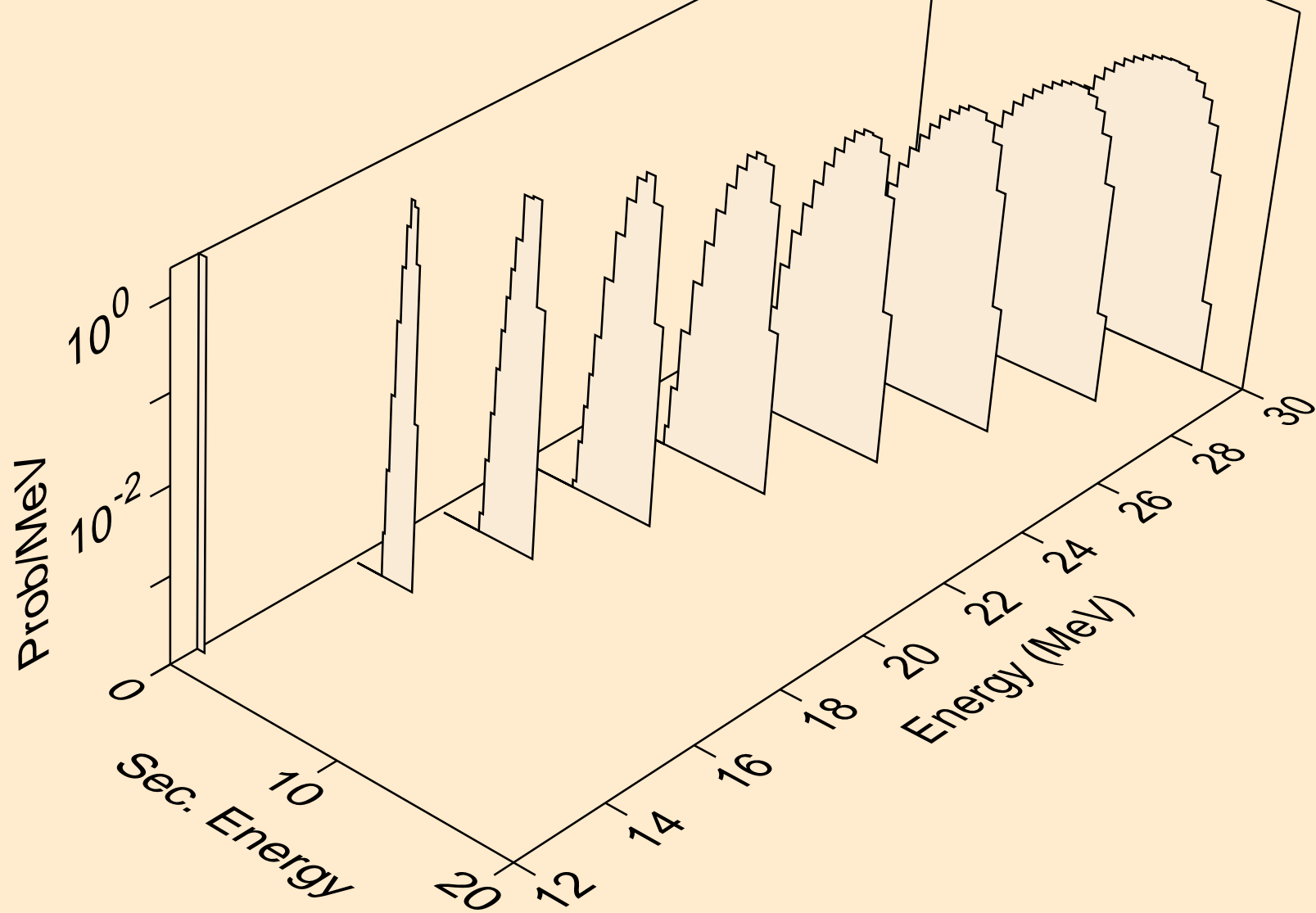
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



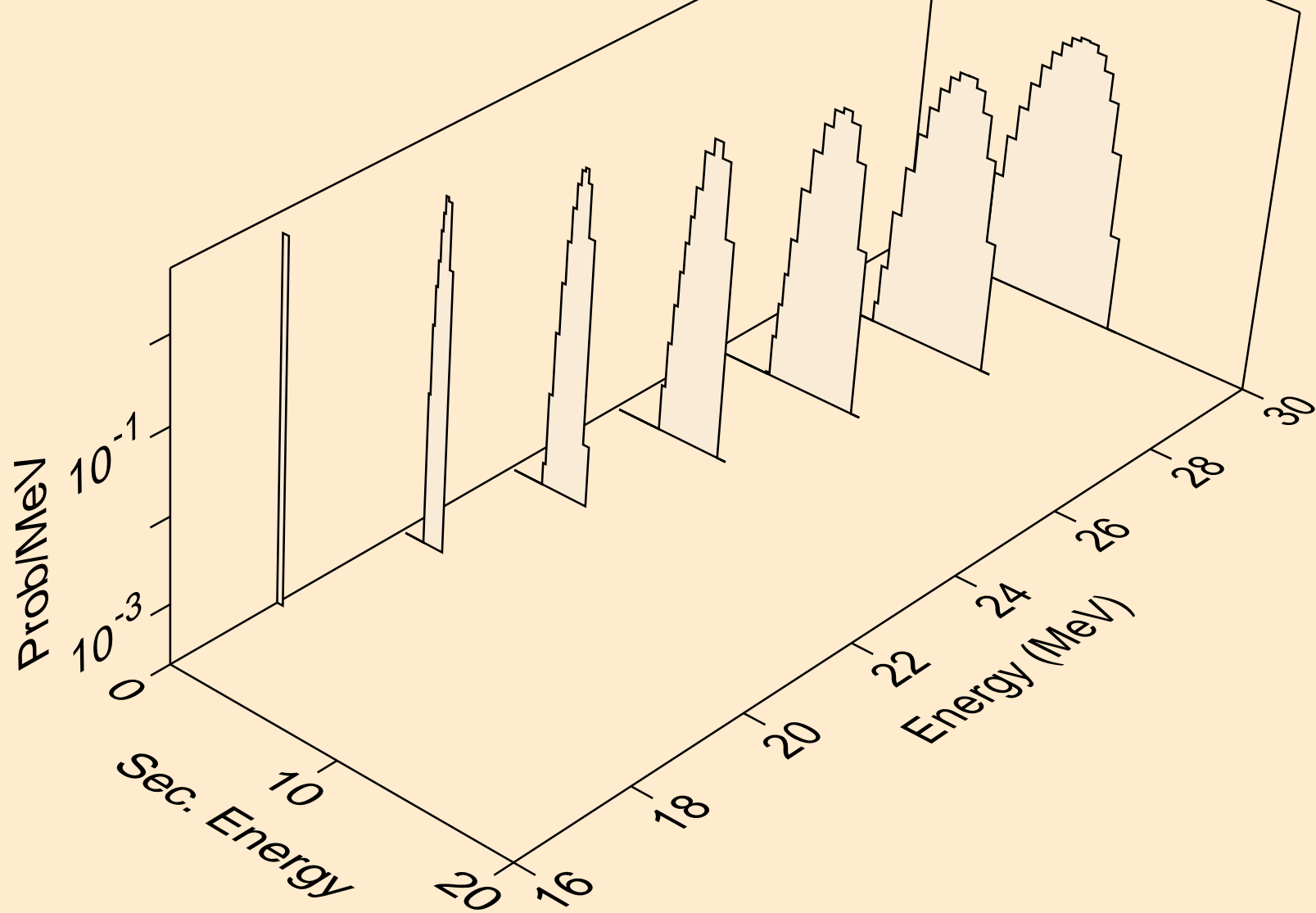
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



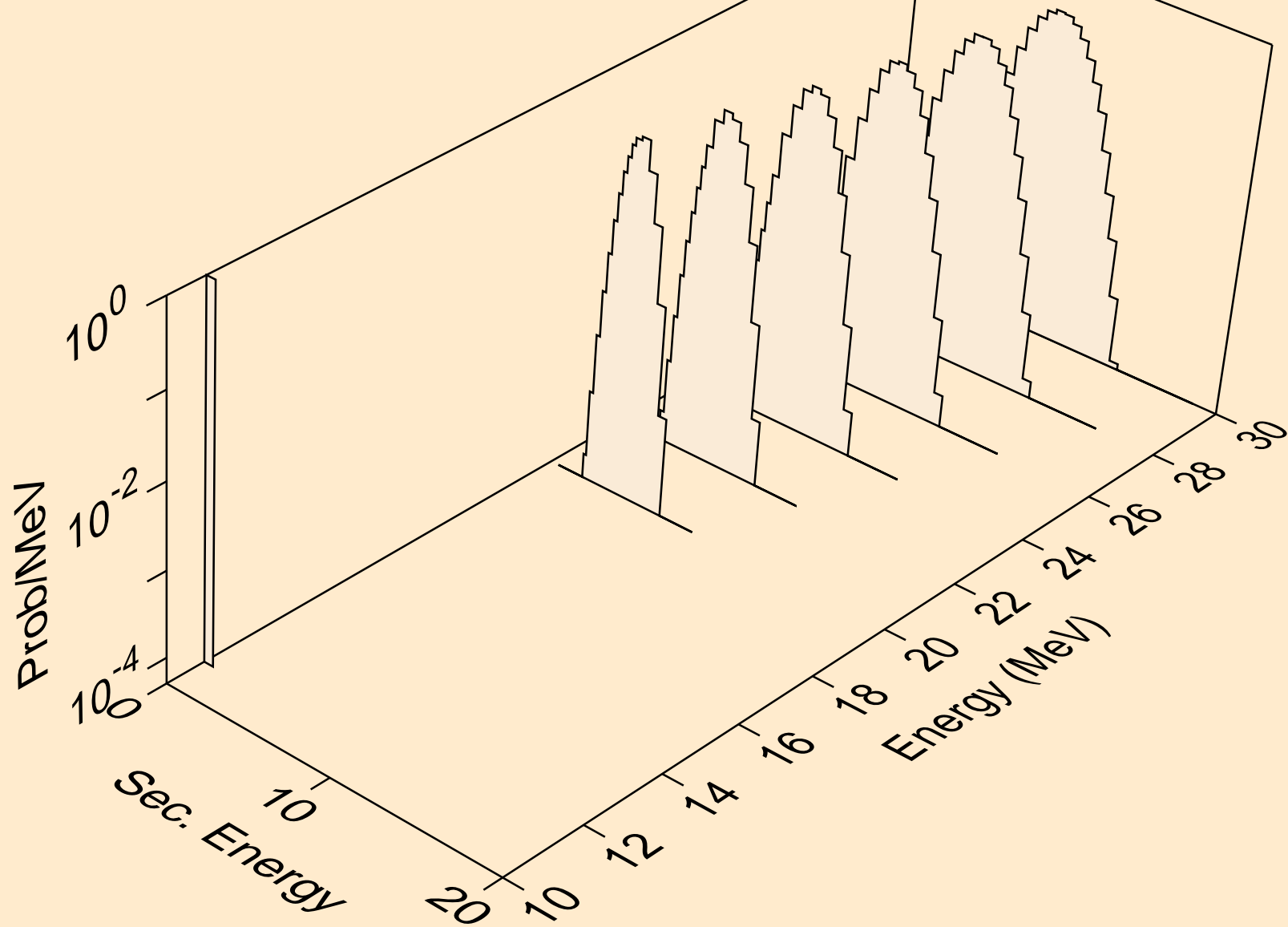
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protons from (n,2np)



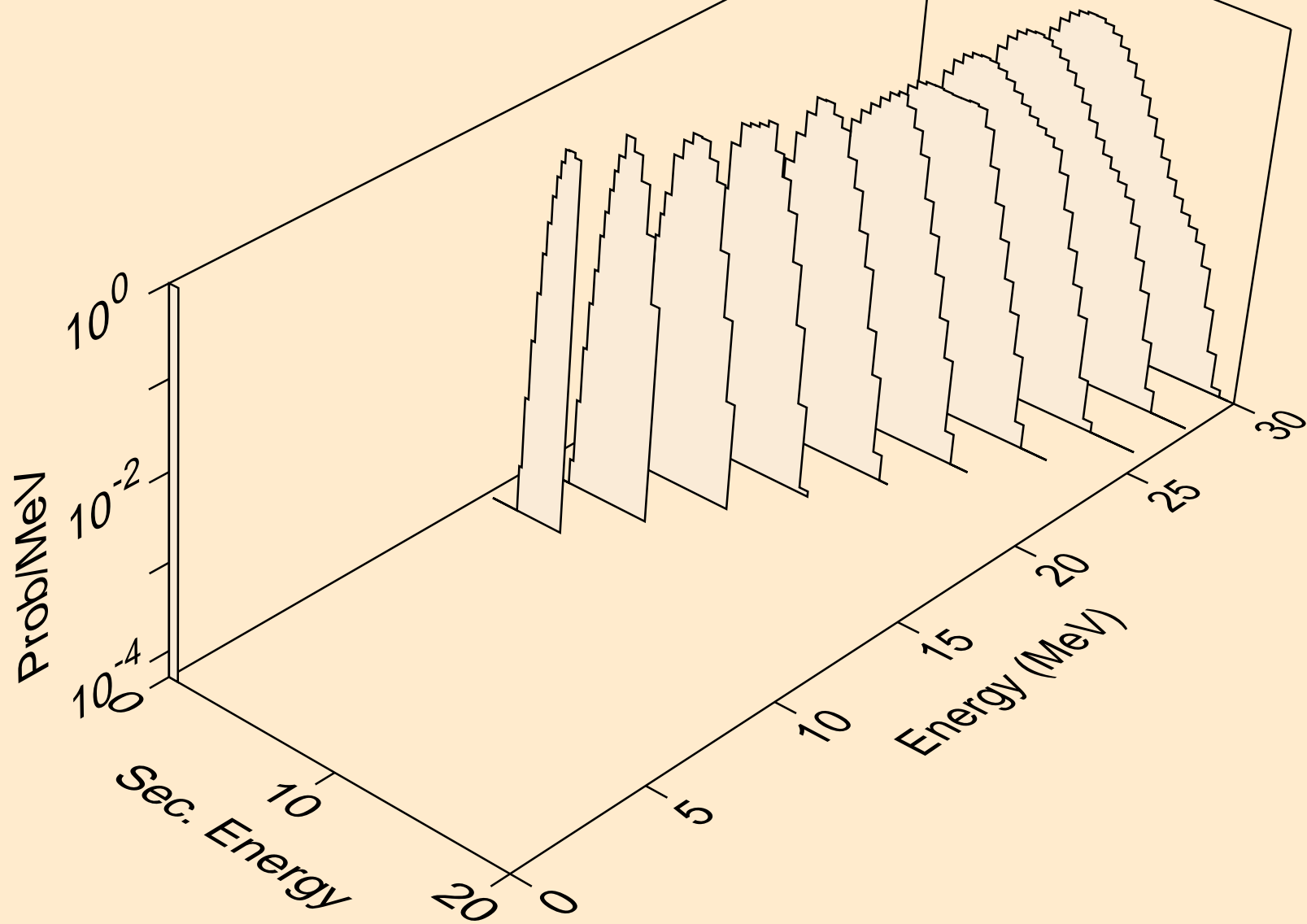
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



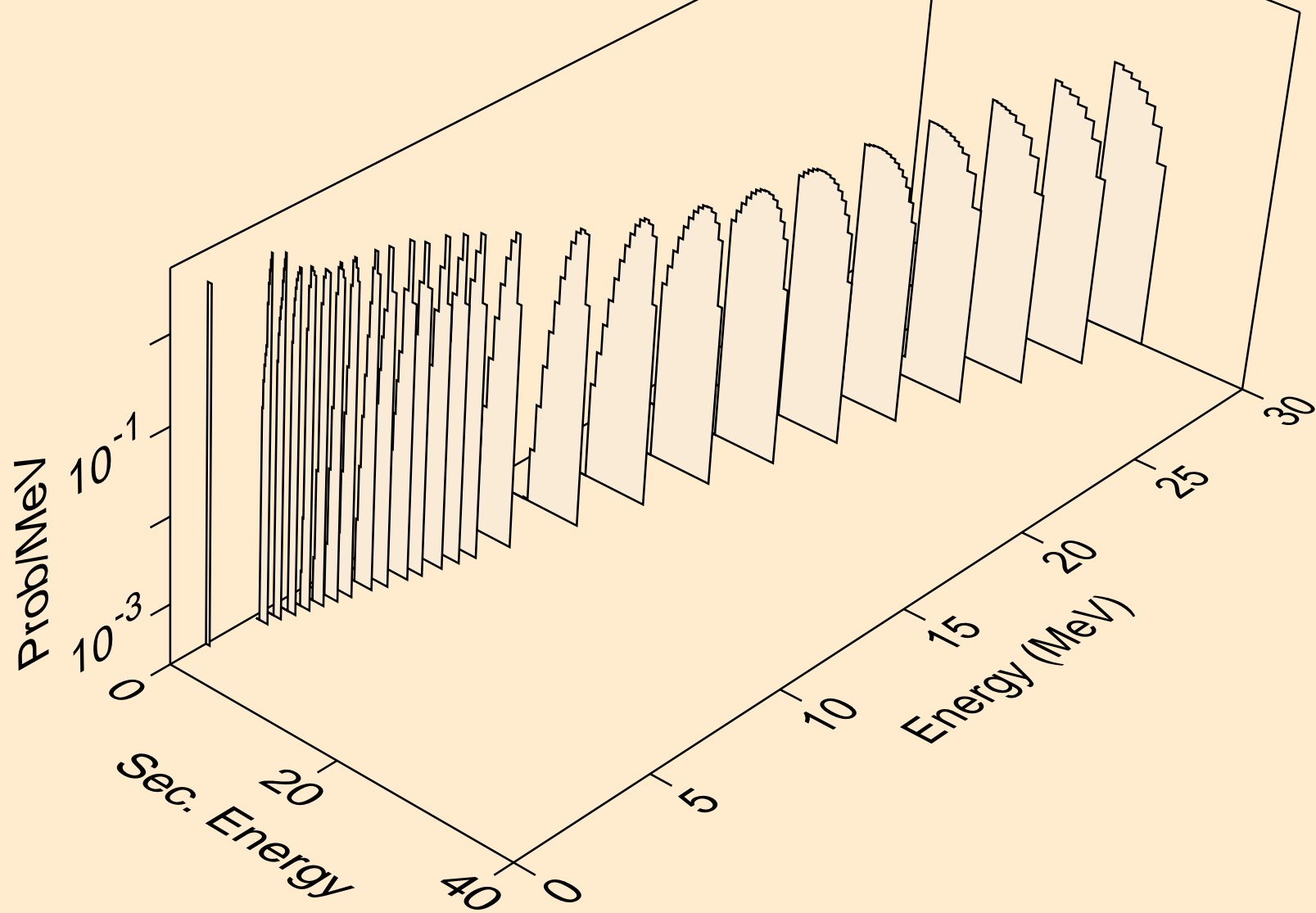
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protons from (n,n2p)



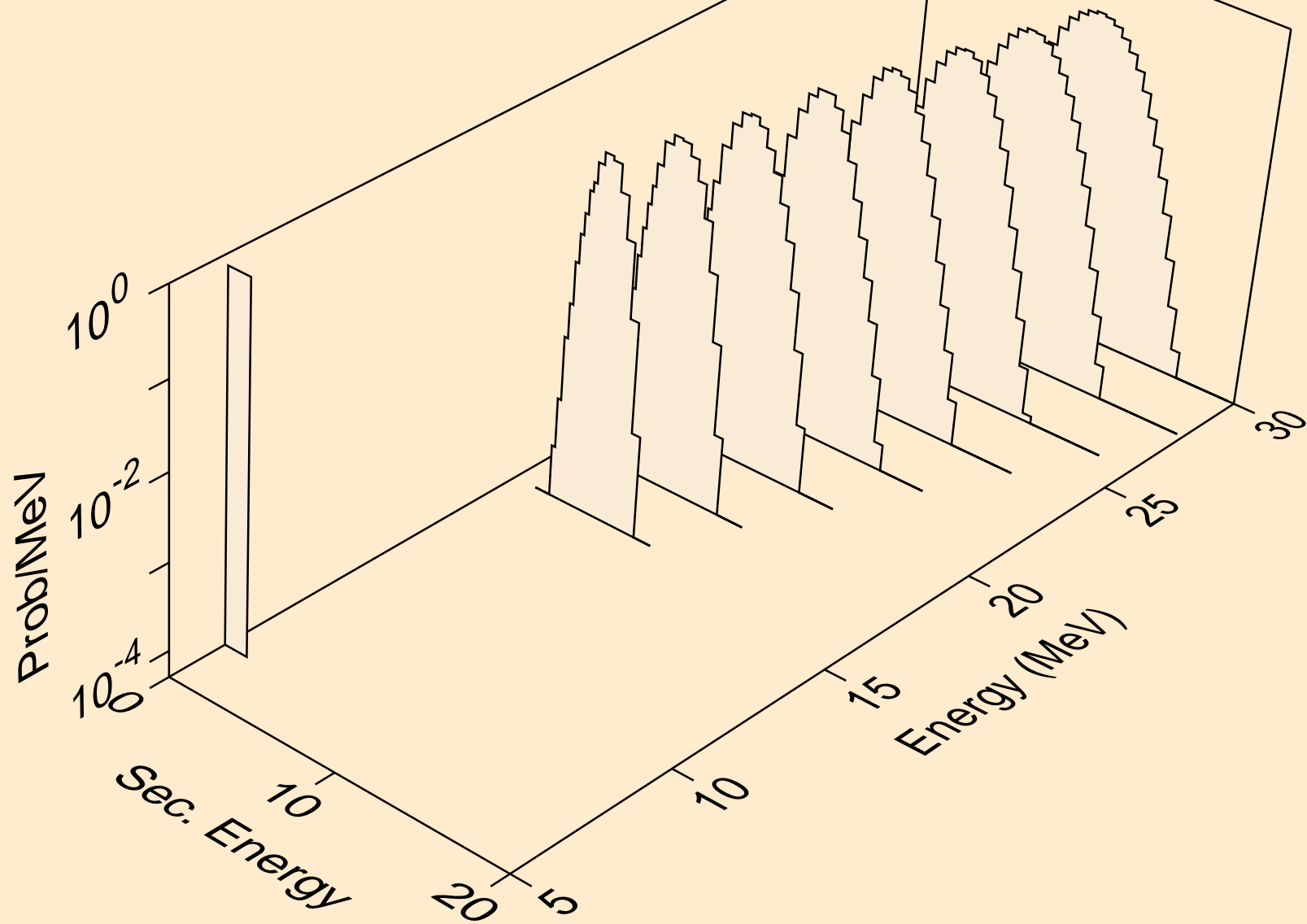
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protons from (n,npa)



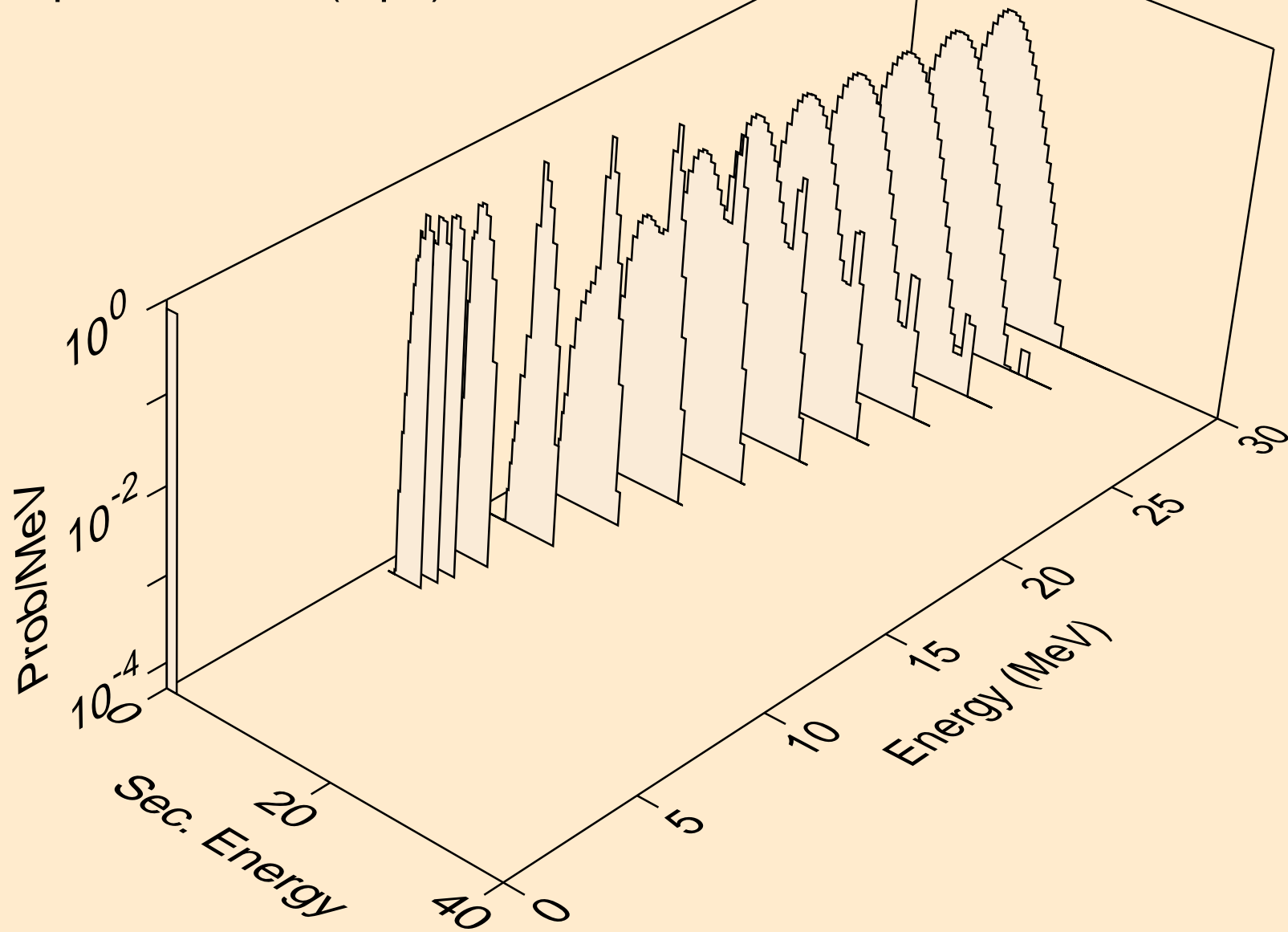
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



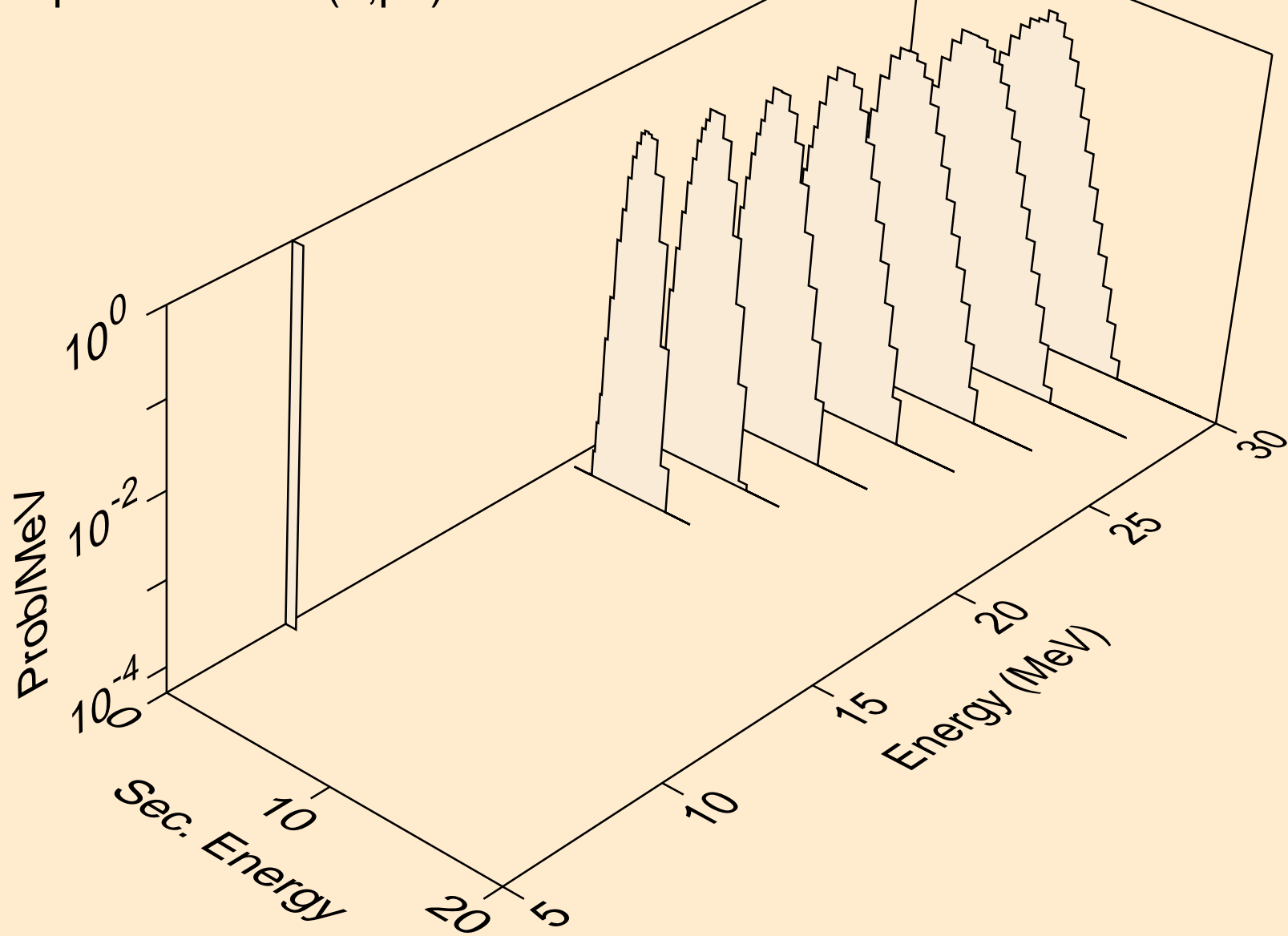
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



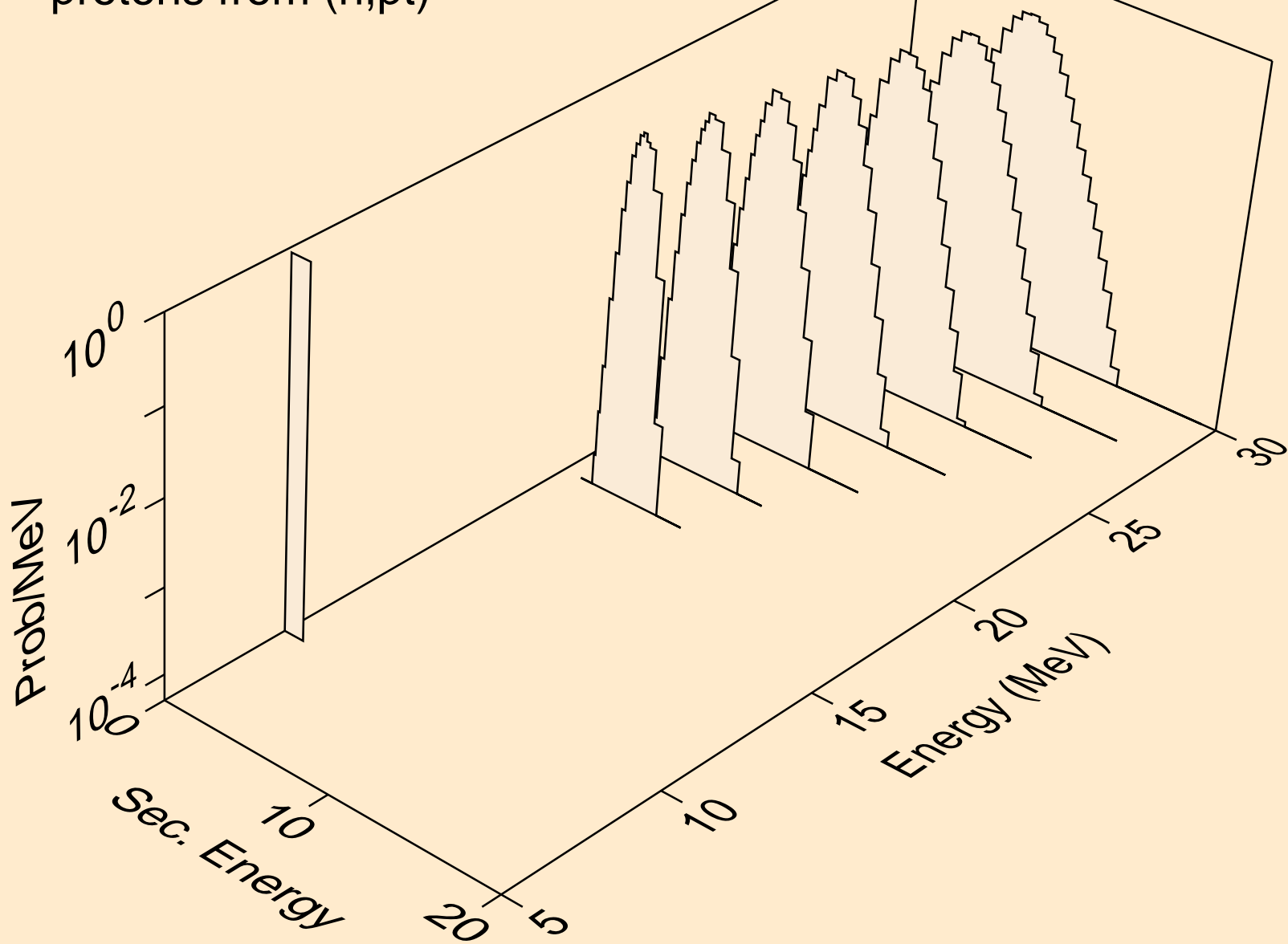
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



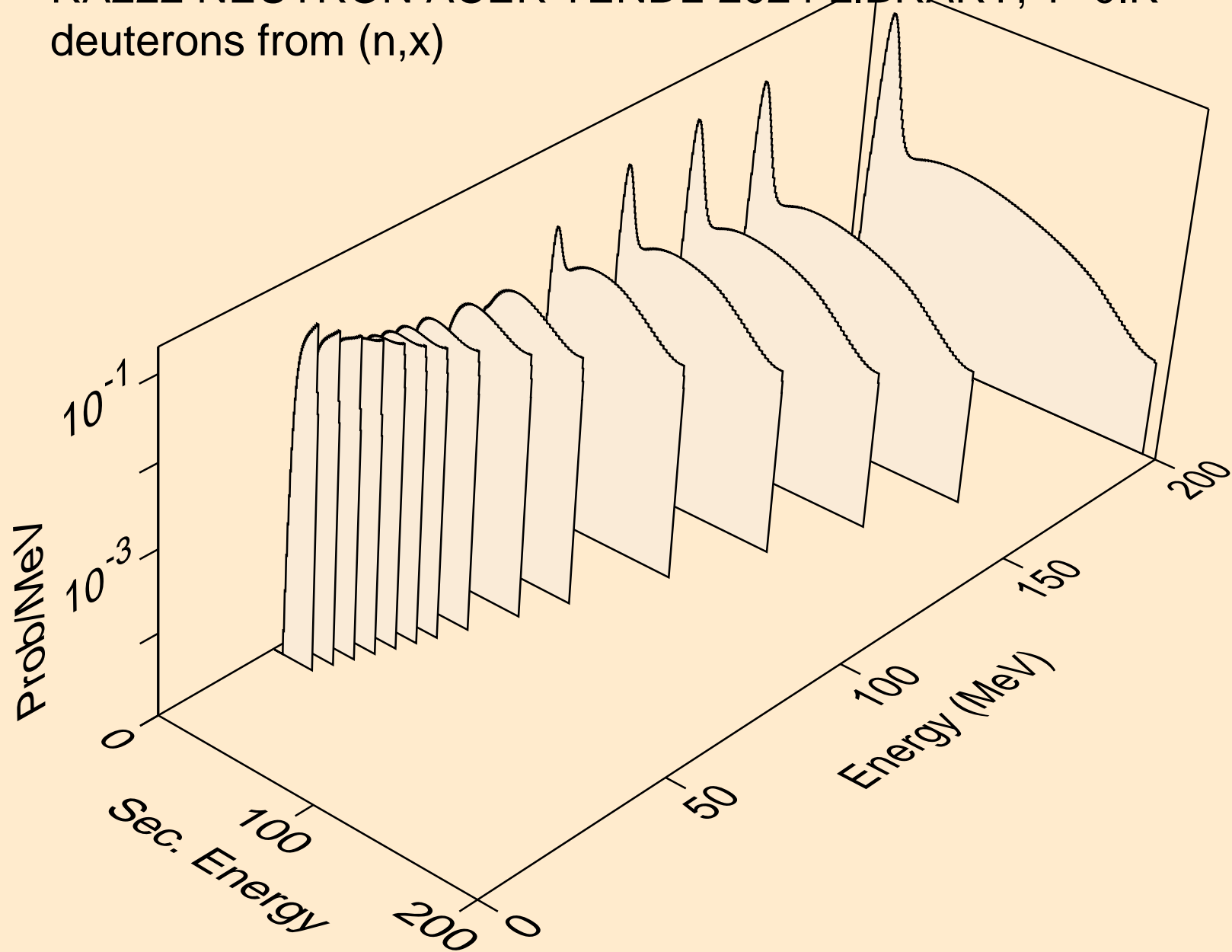
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



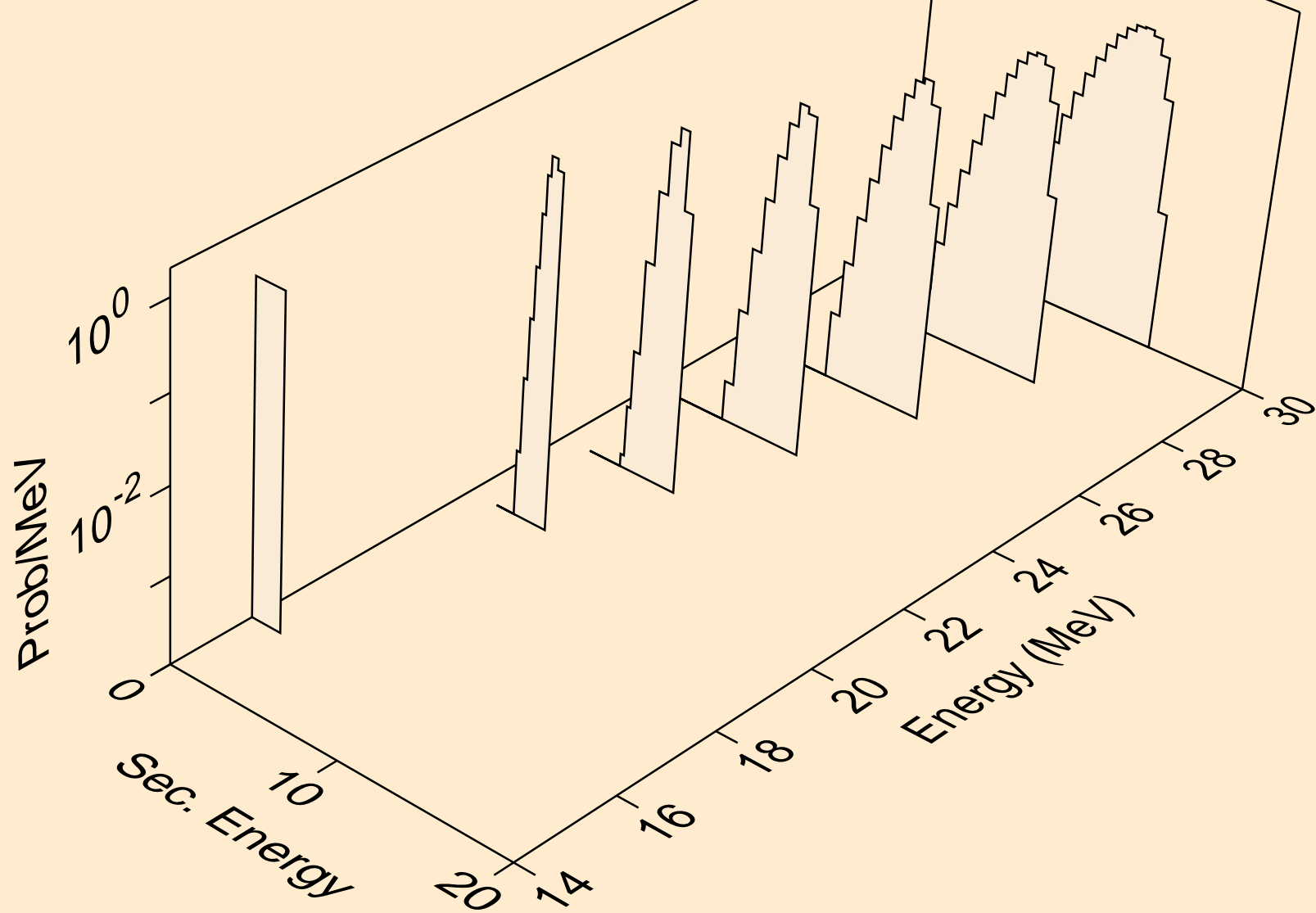
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



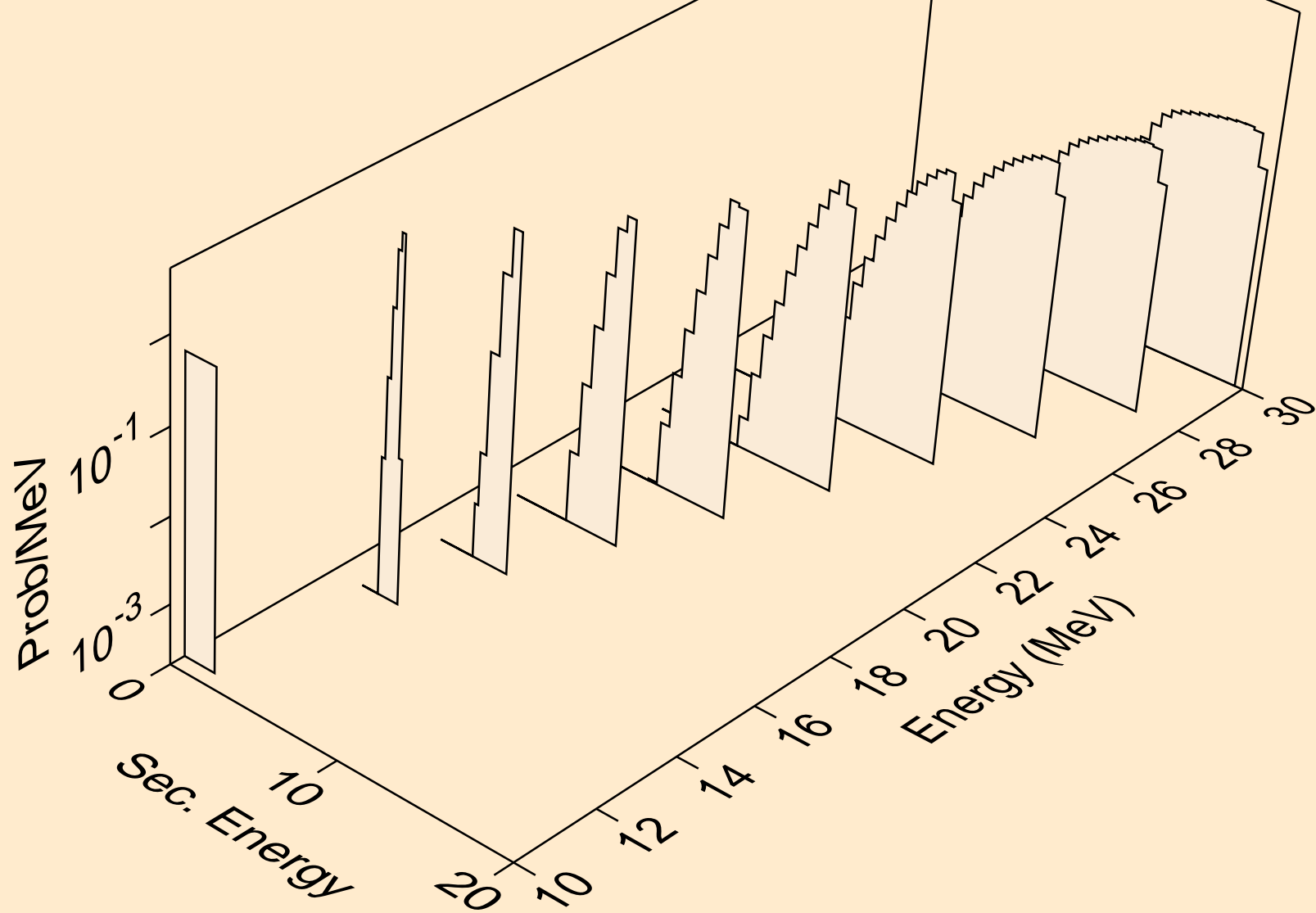
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



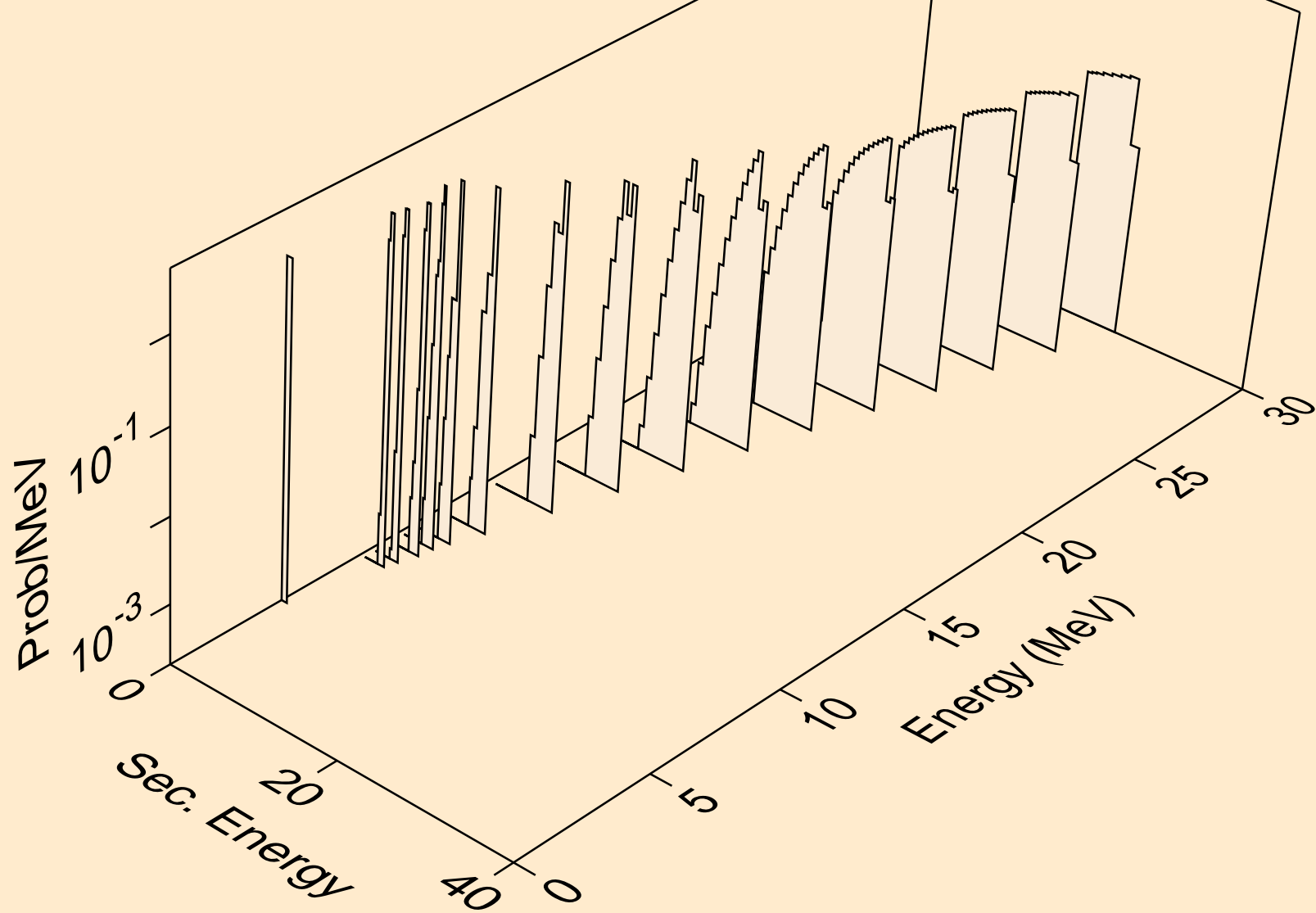
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



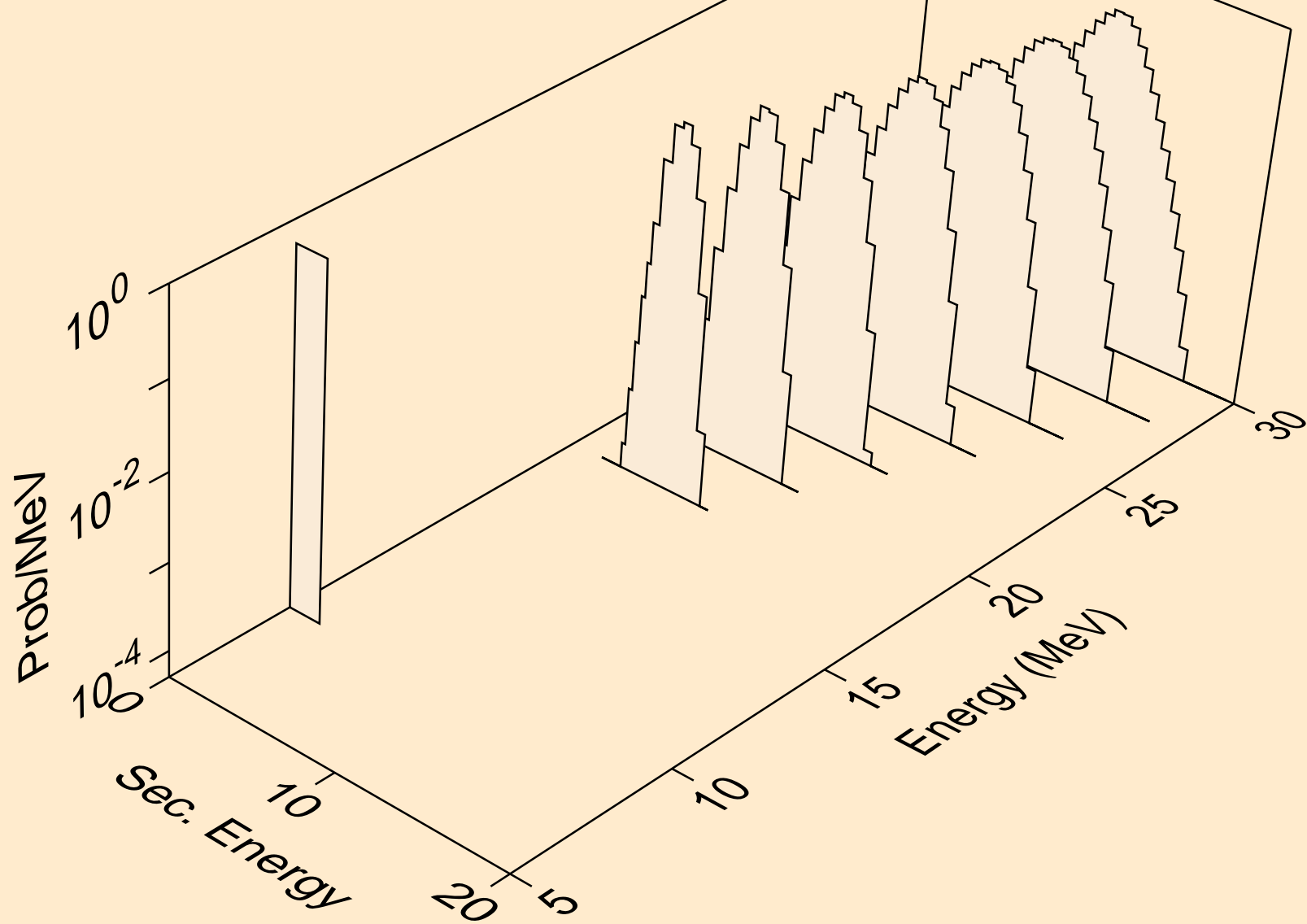
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



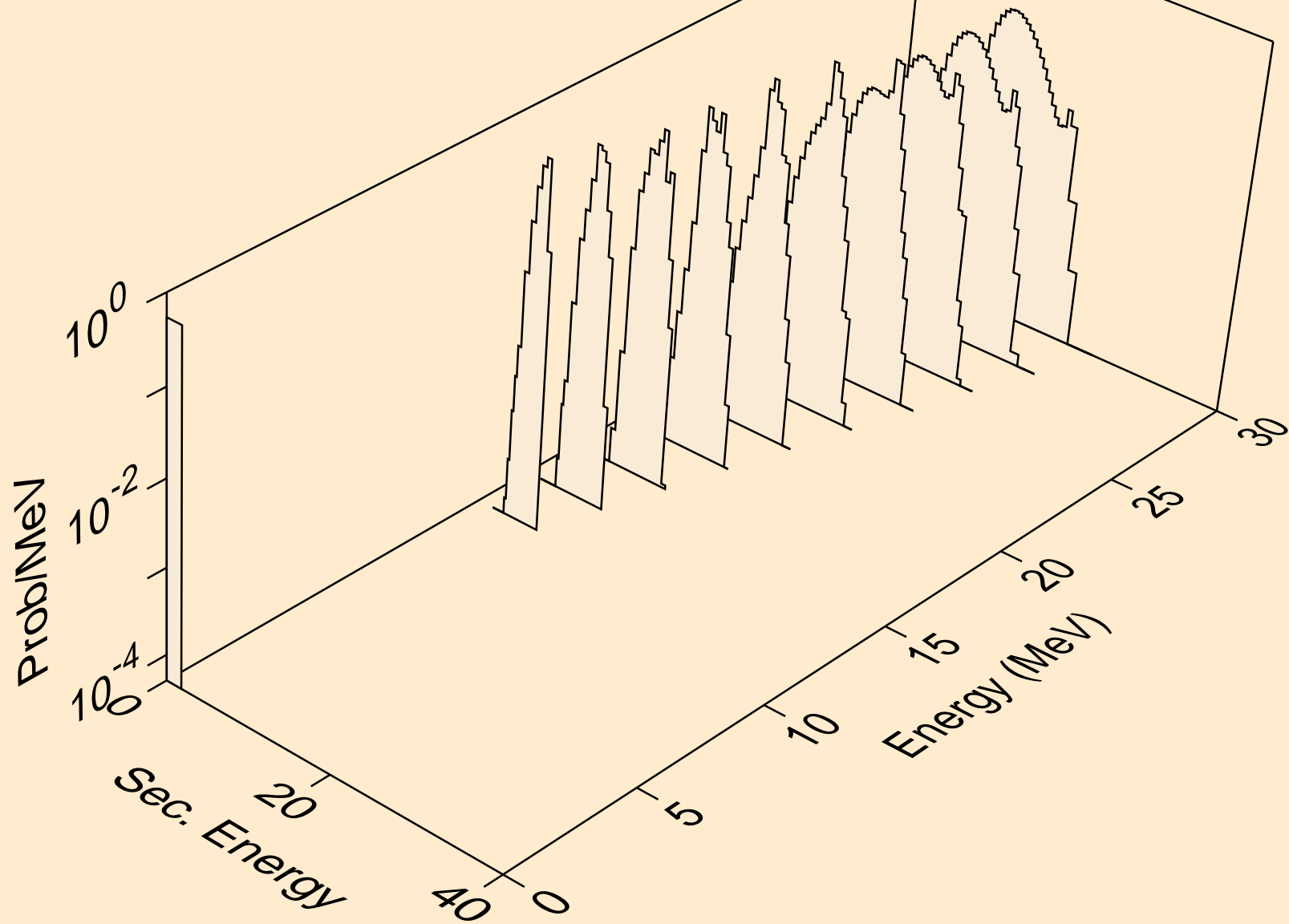
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deuterons from (n,d)



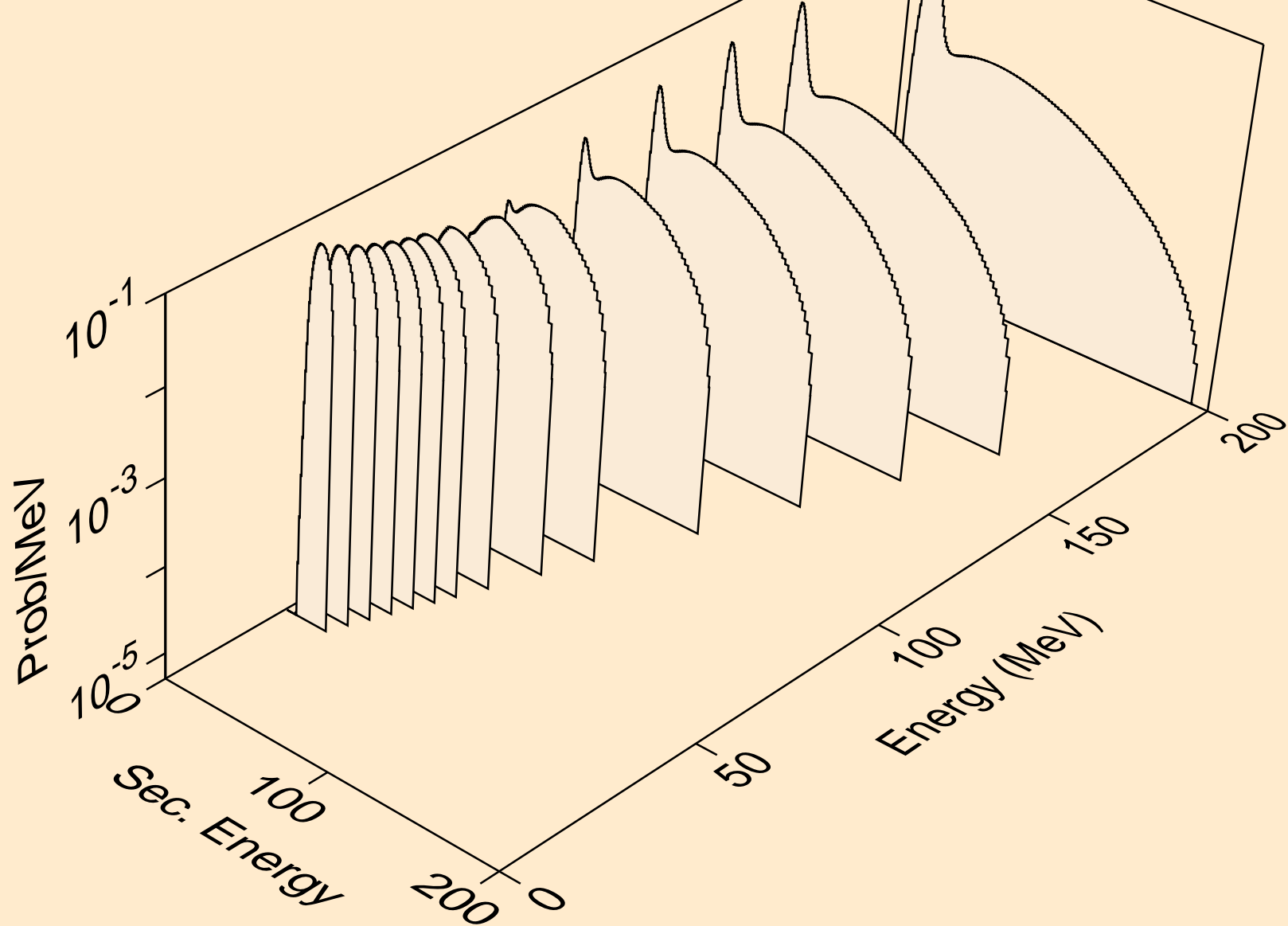
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deuterons from (n,pd)



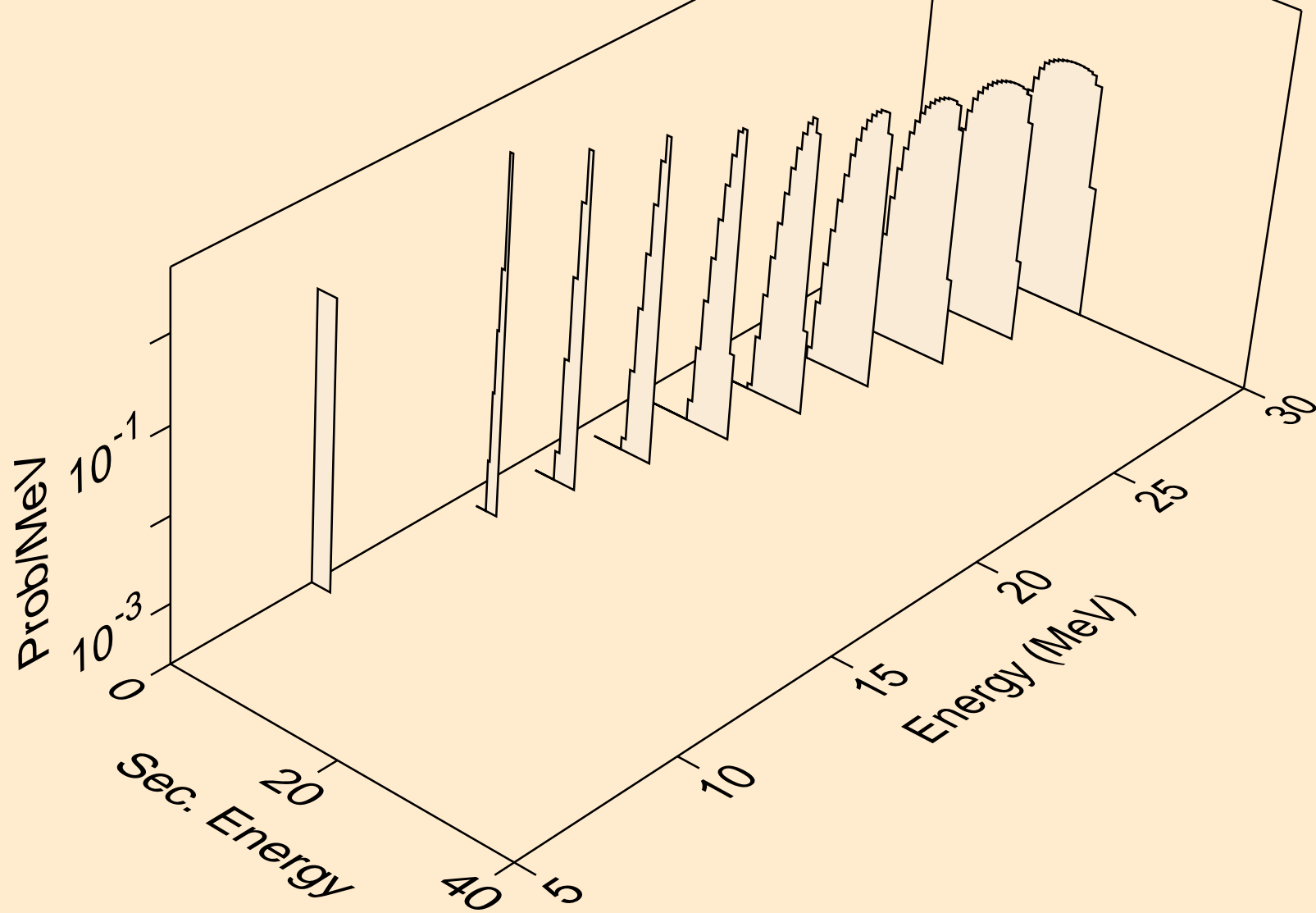
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deuterons from (n,da)



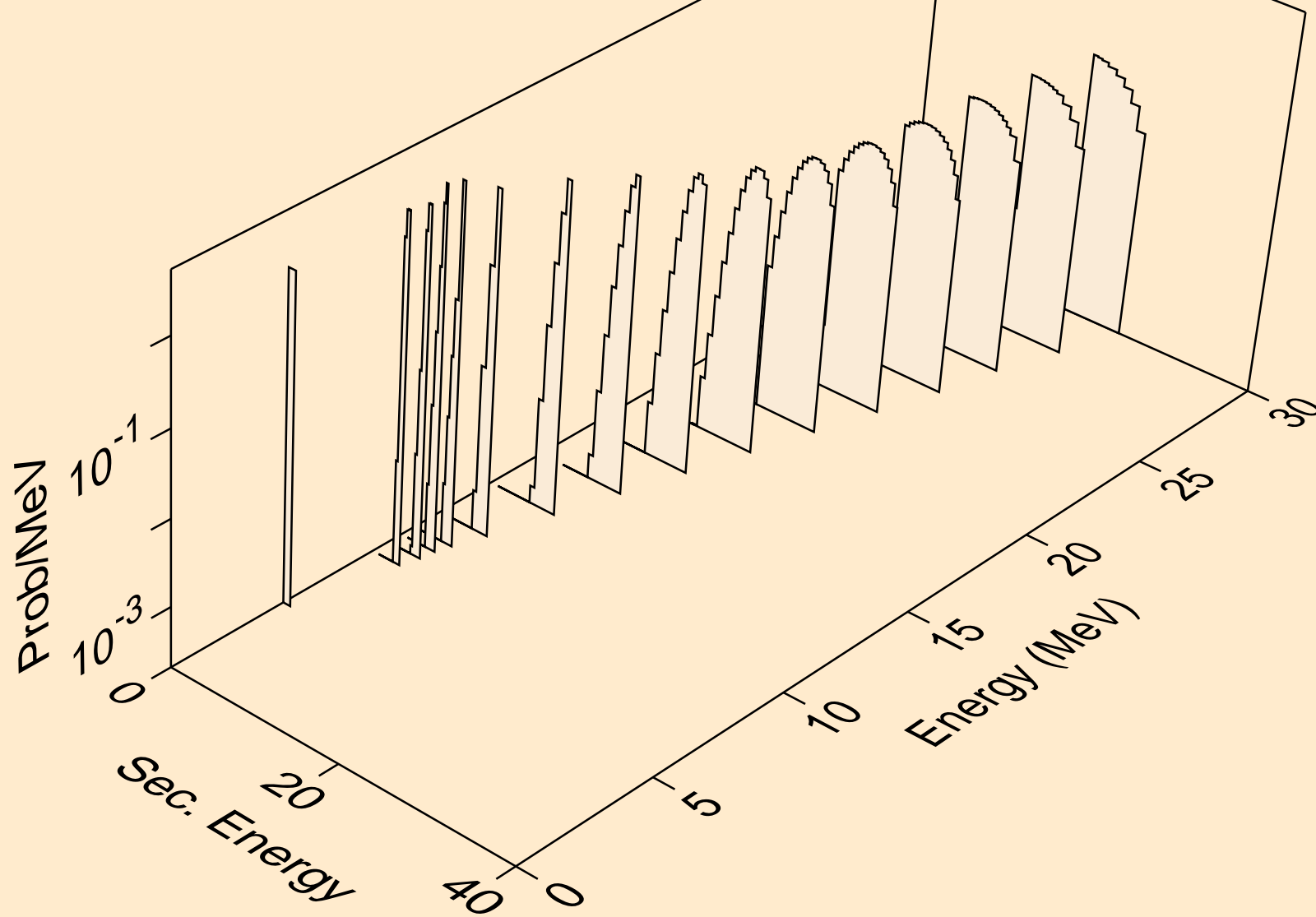
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tritons from (n,x)



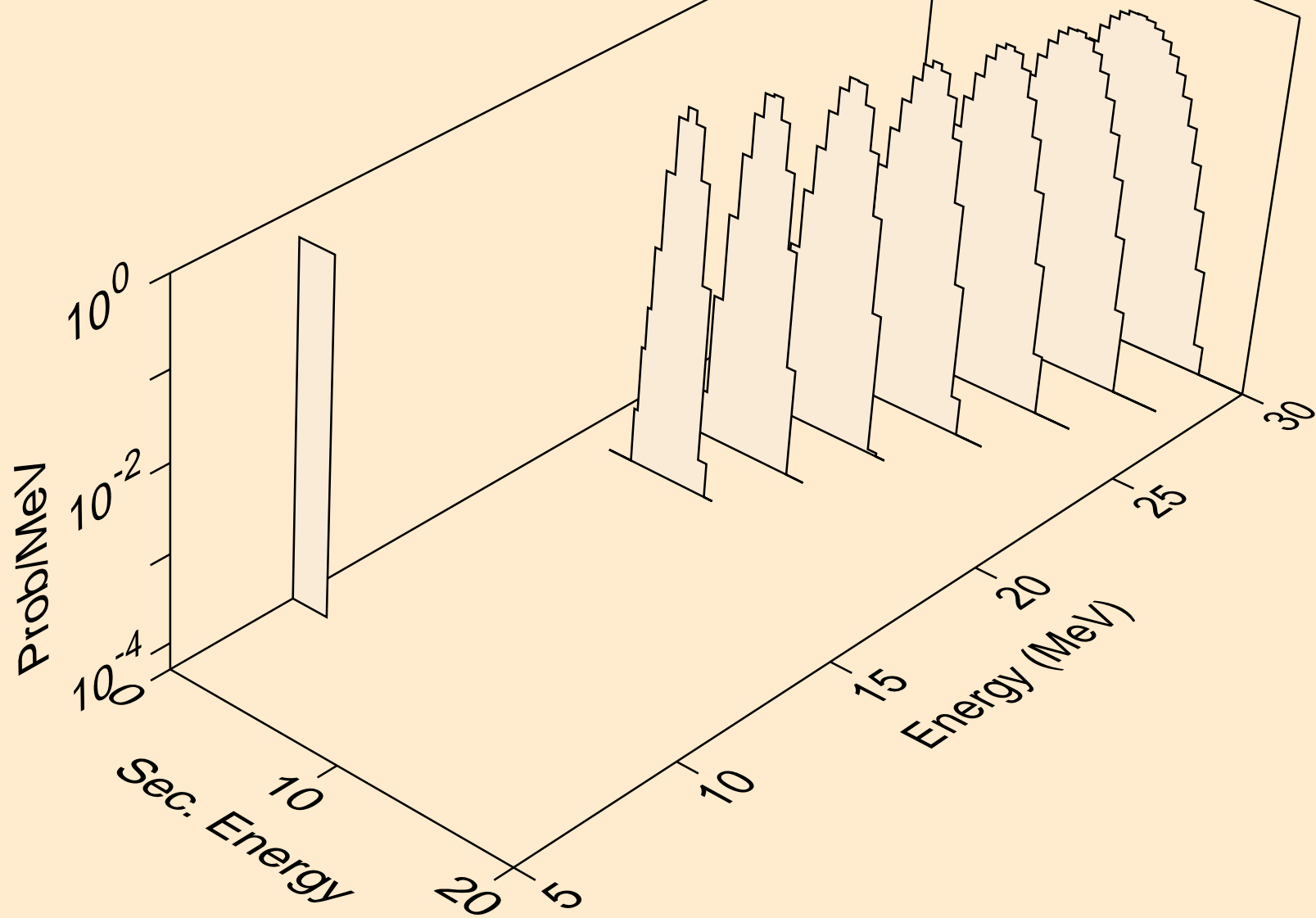
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



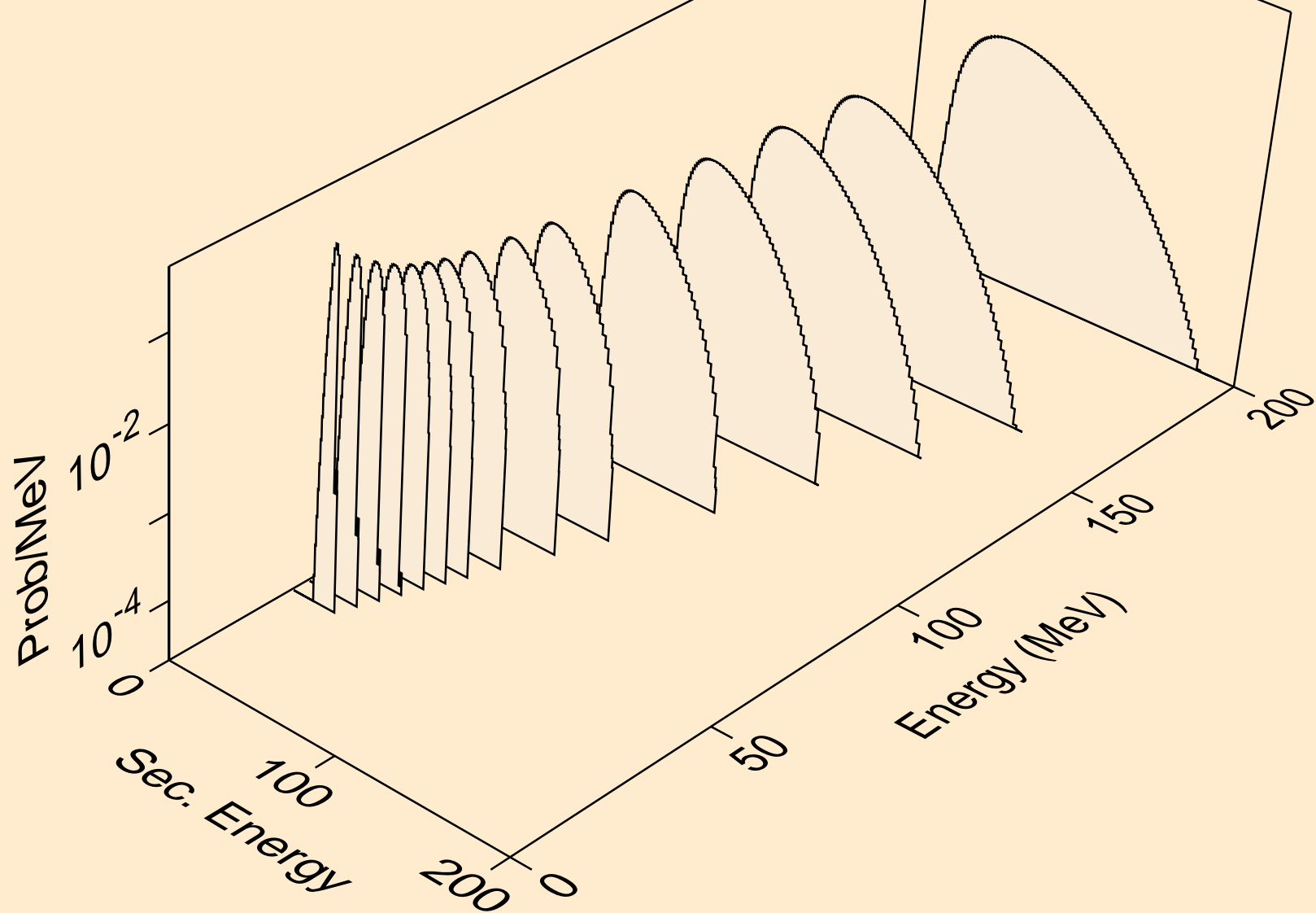
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



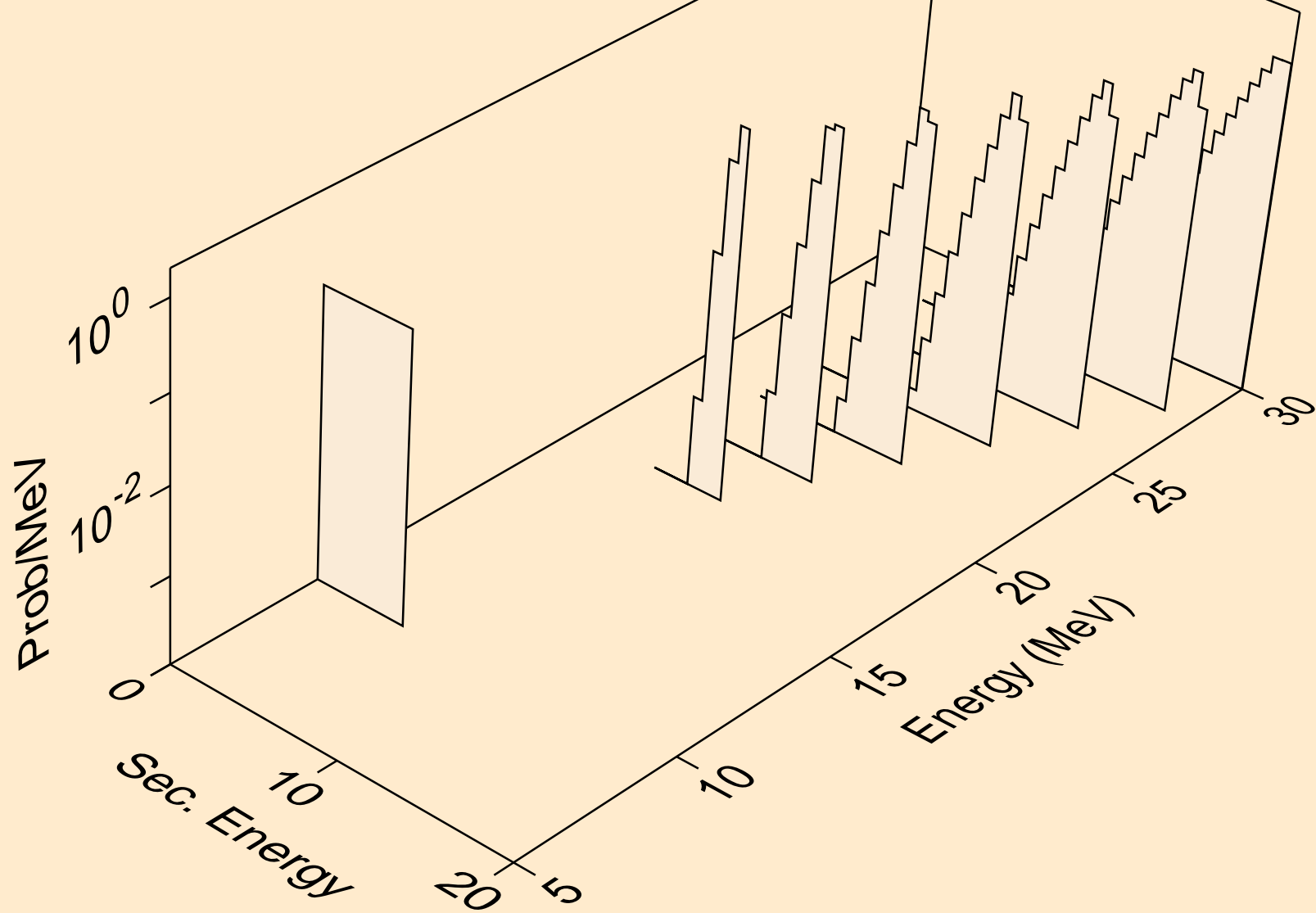
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



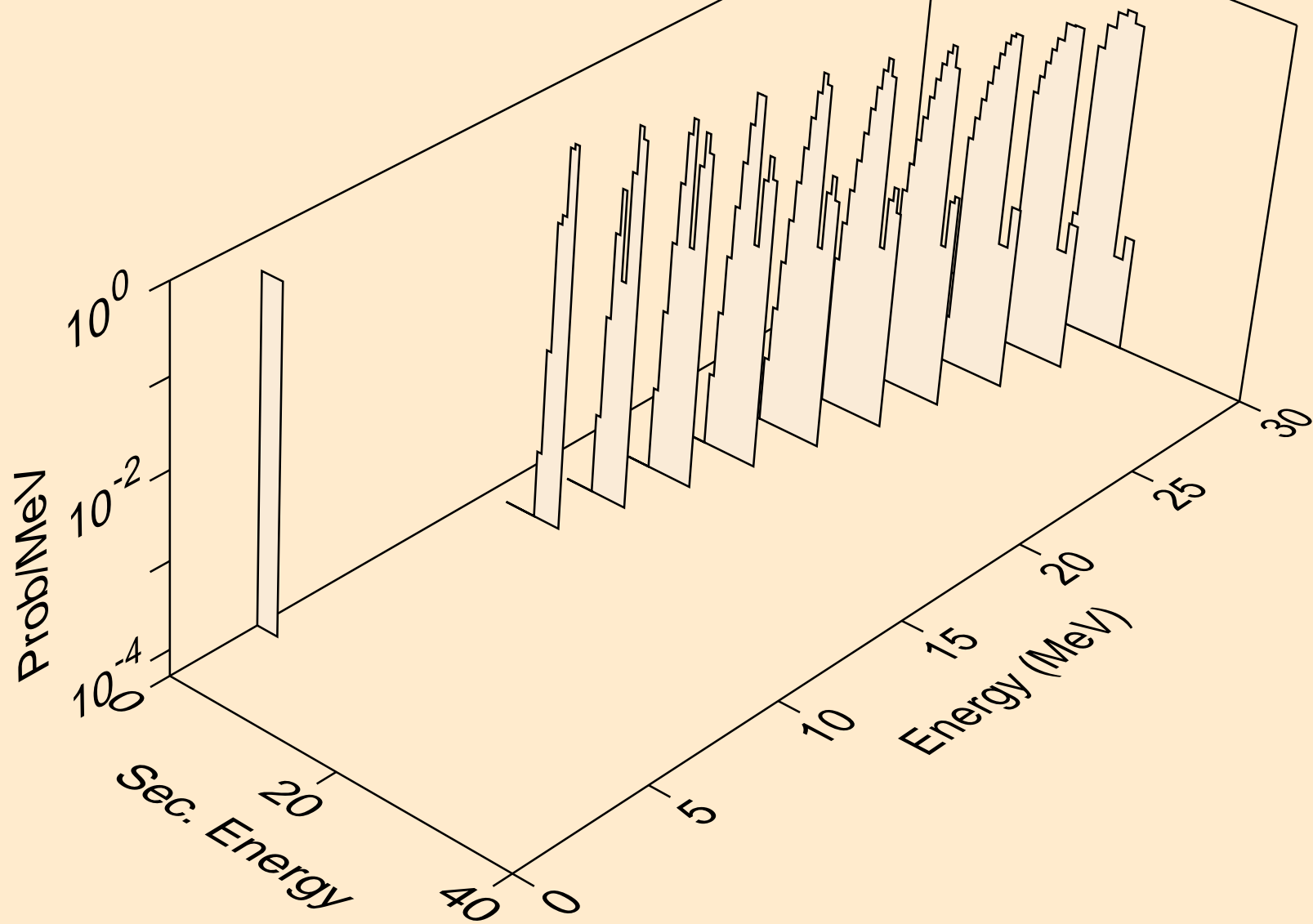
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



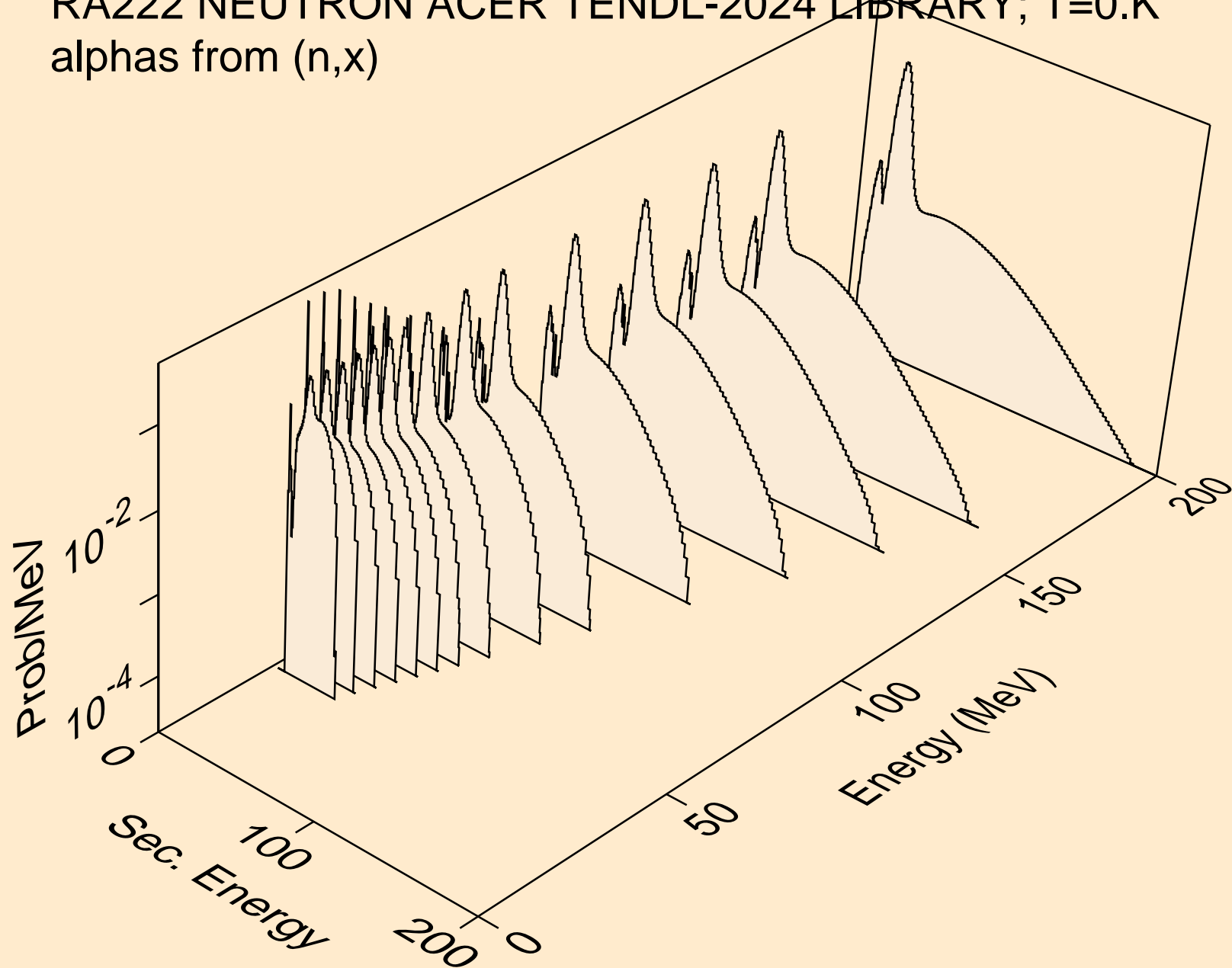
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



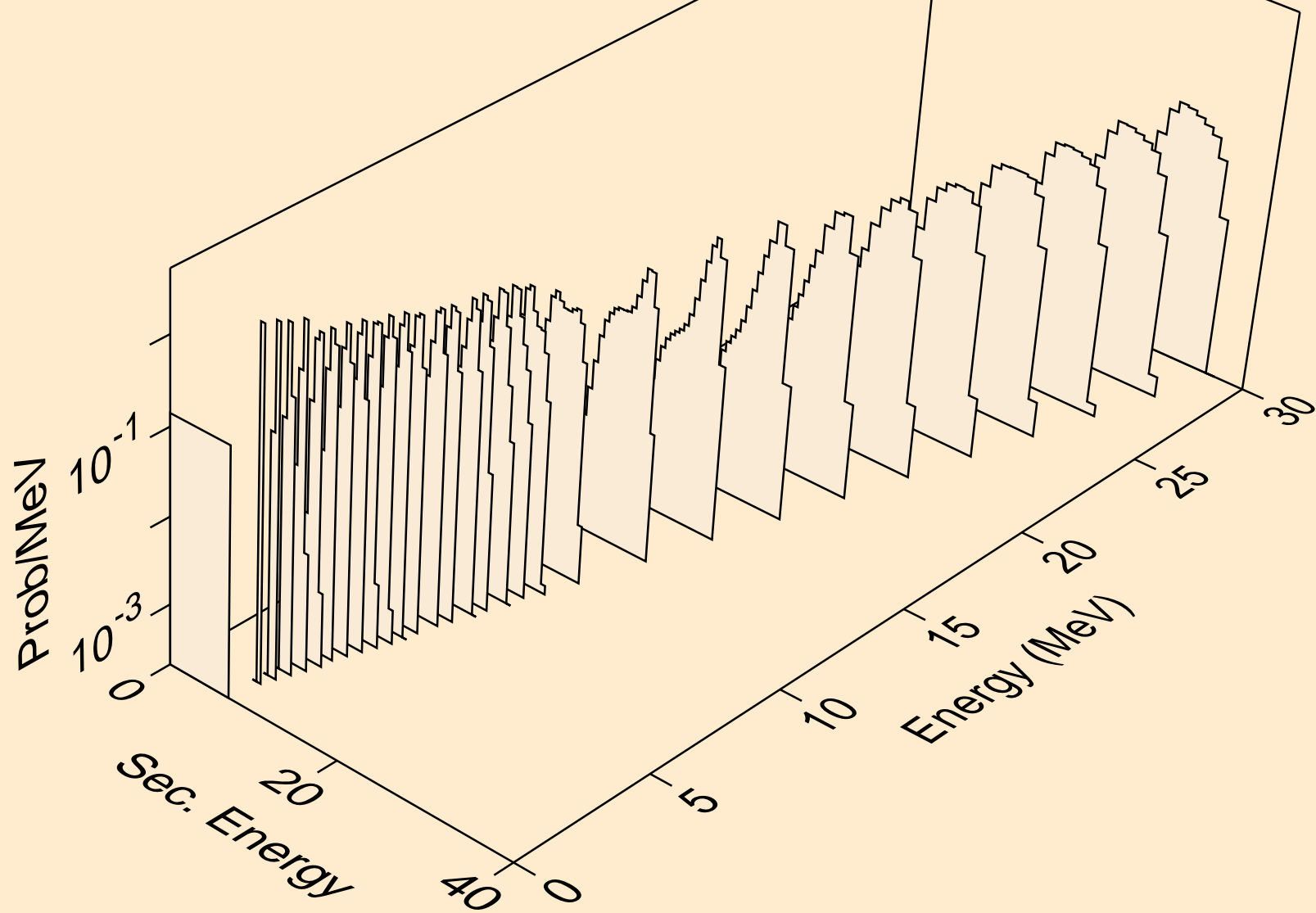
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



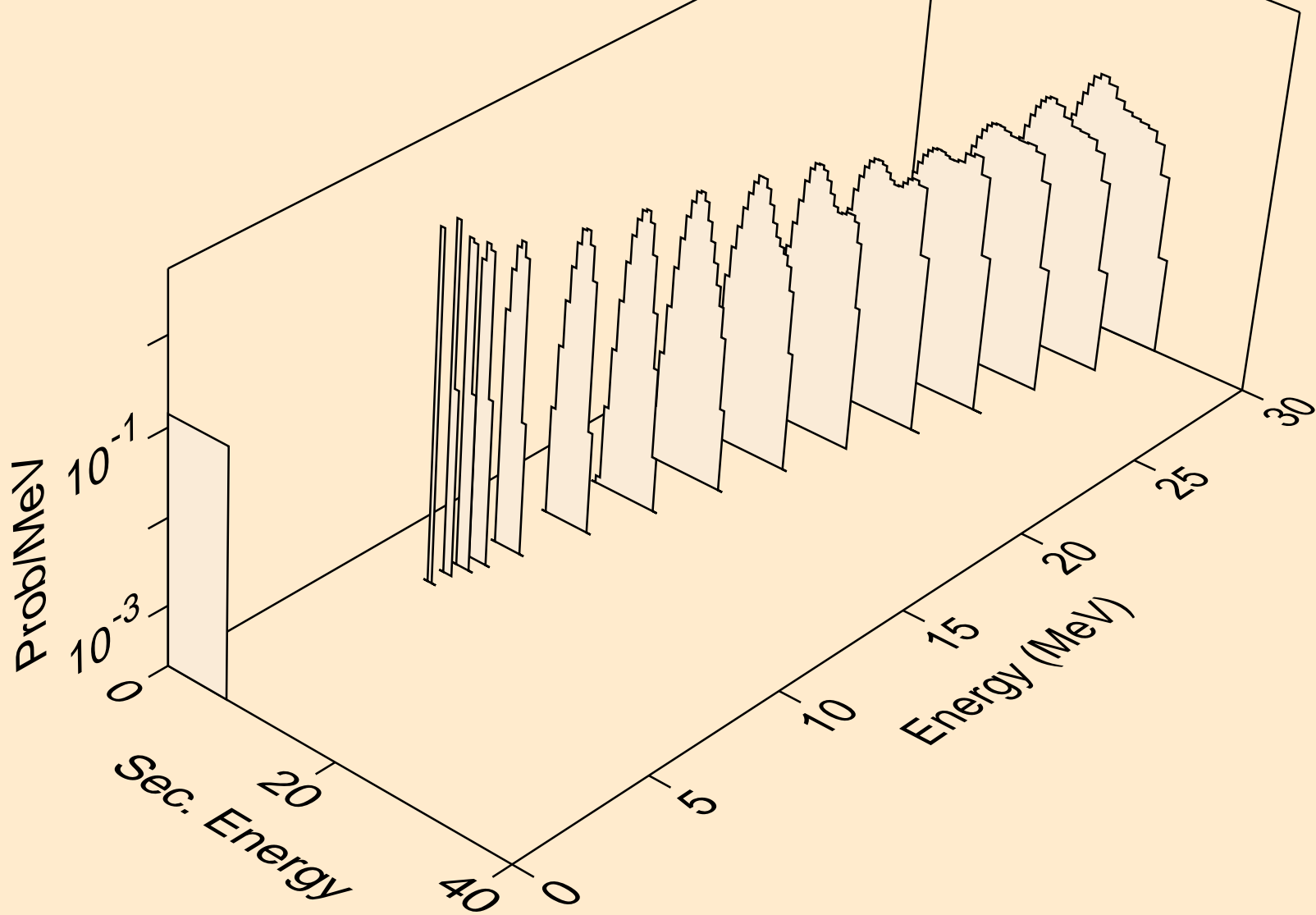
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



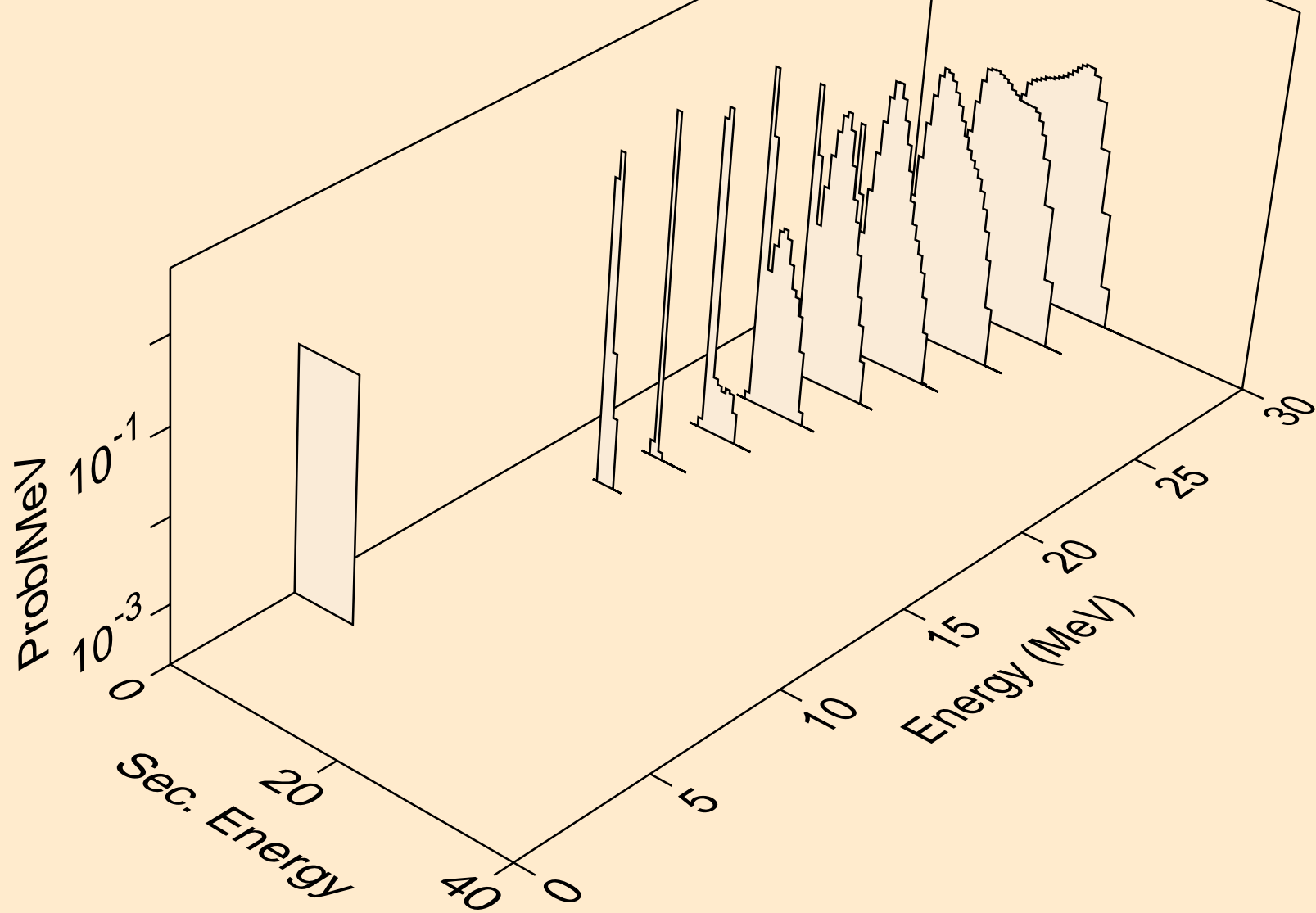
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



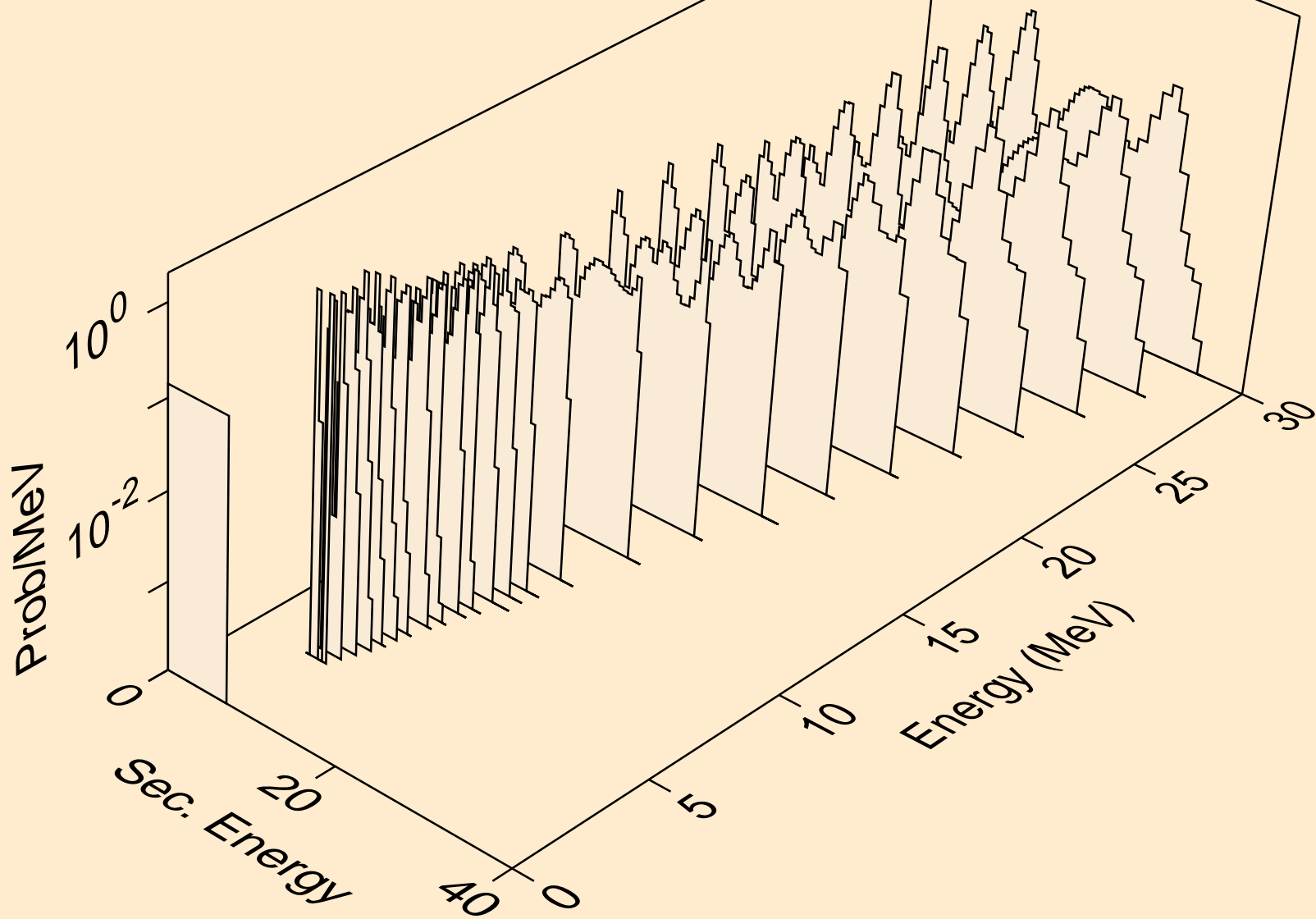
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



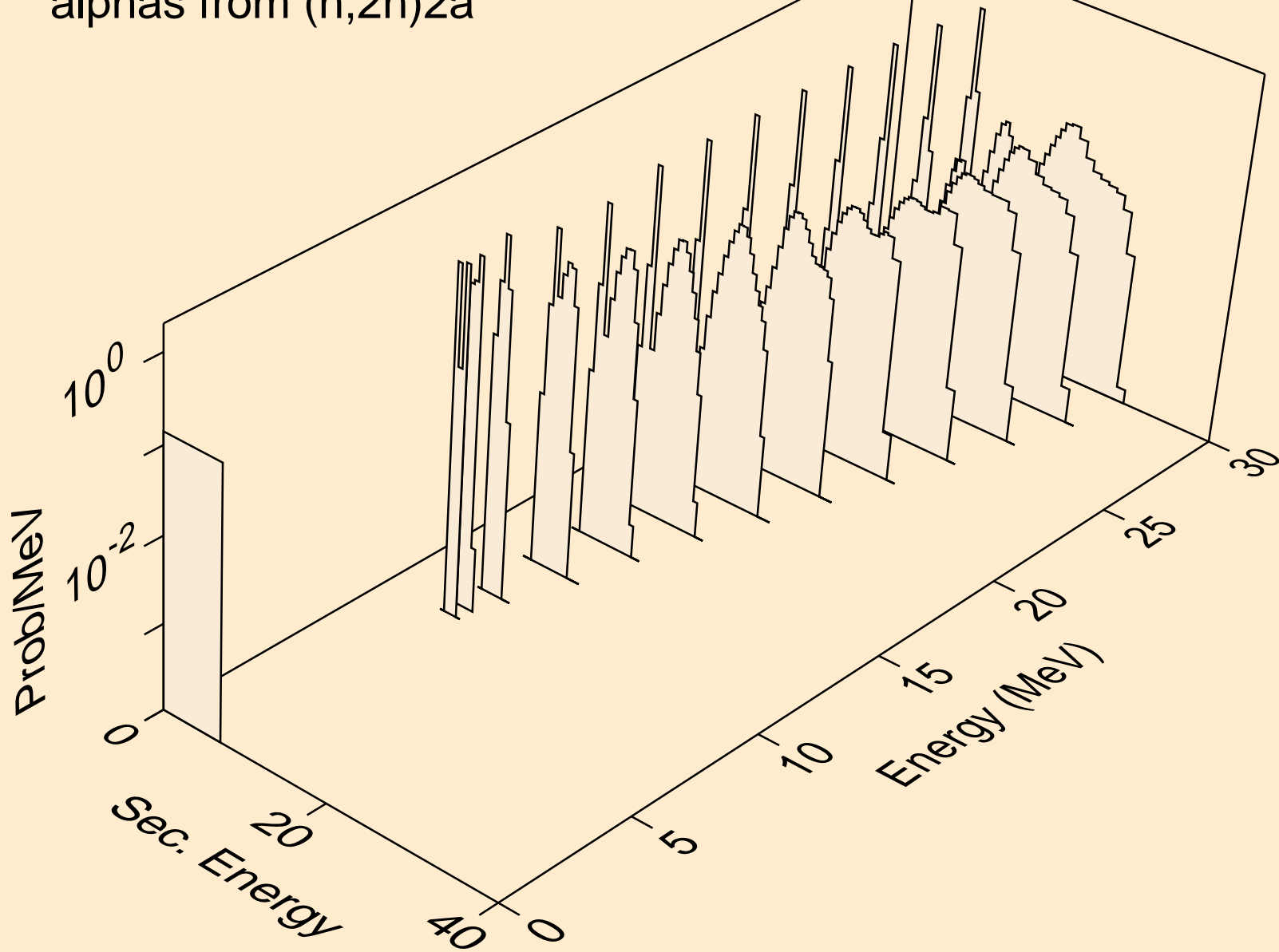
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



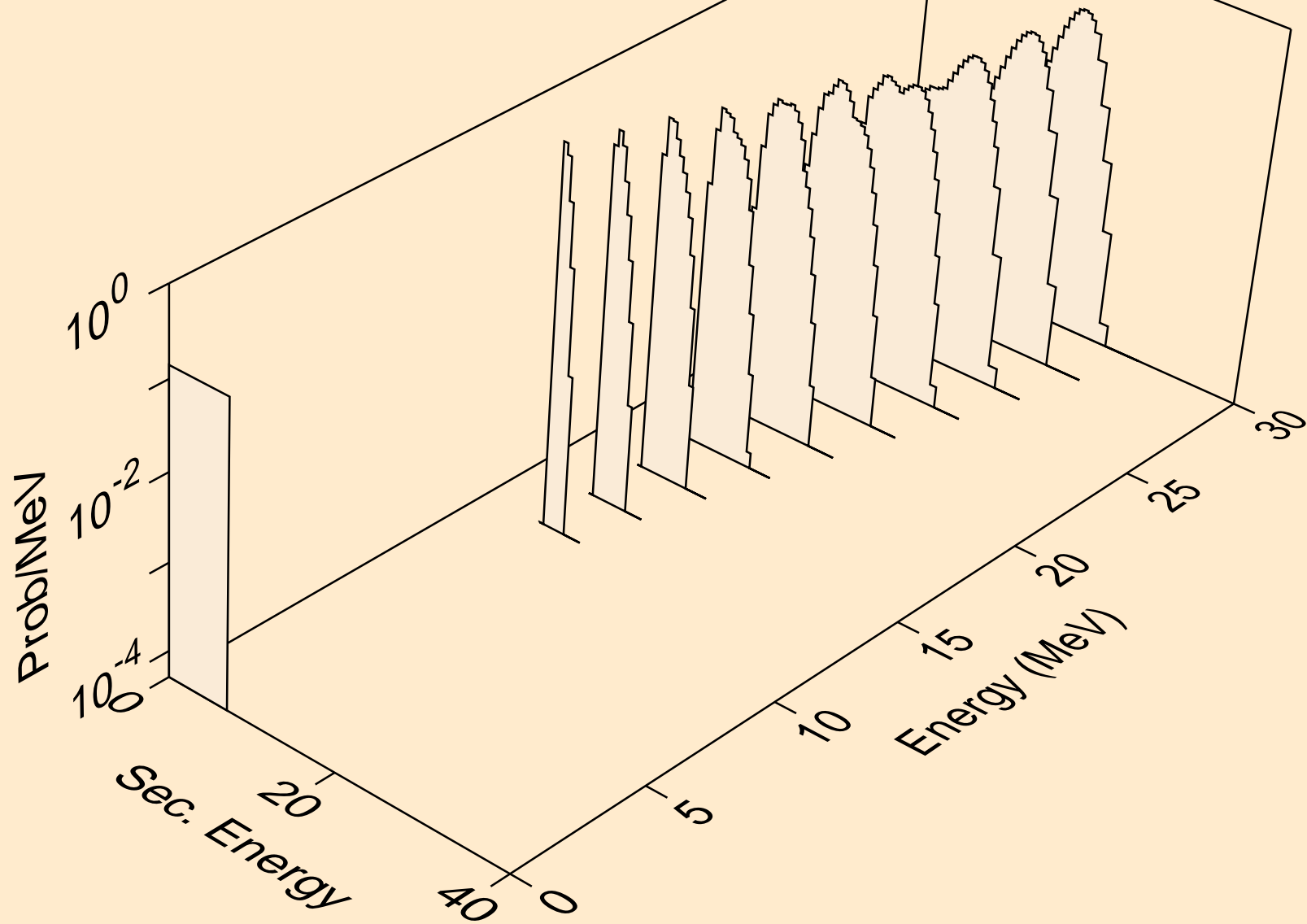
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



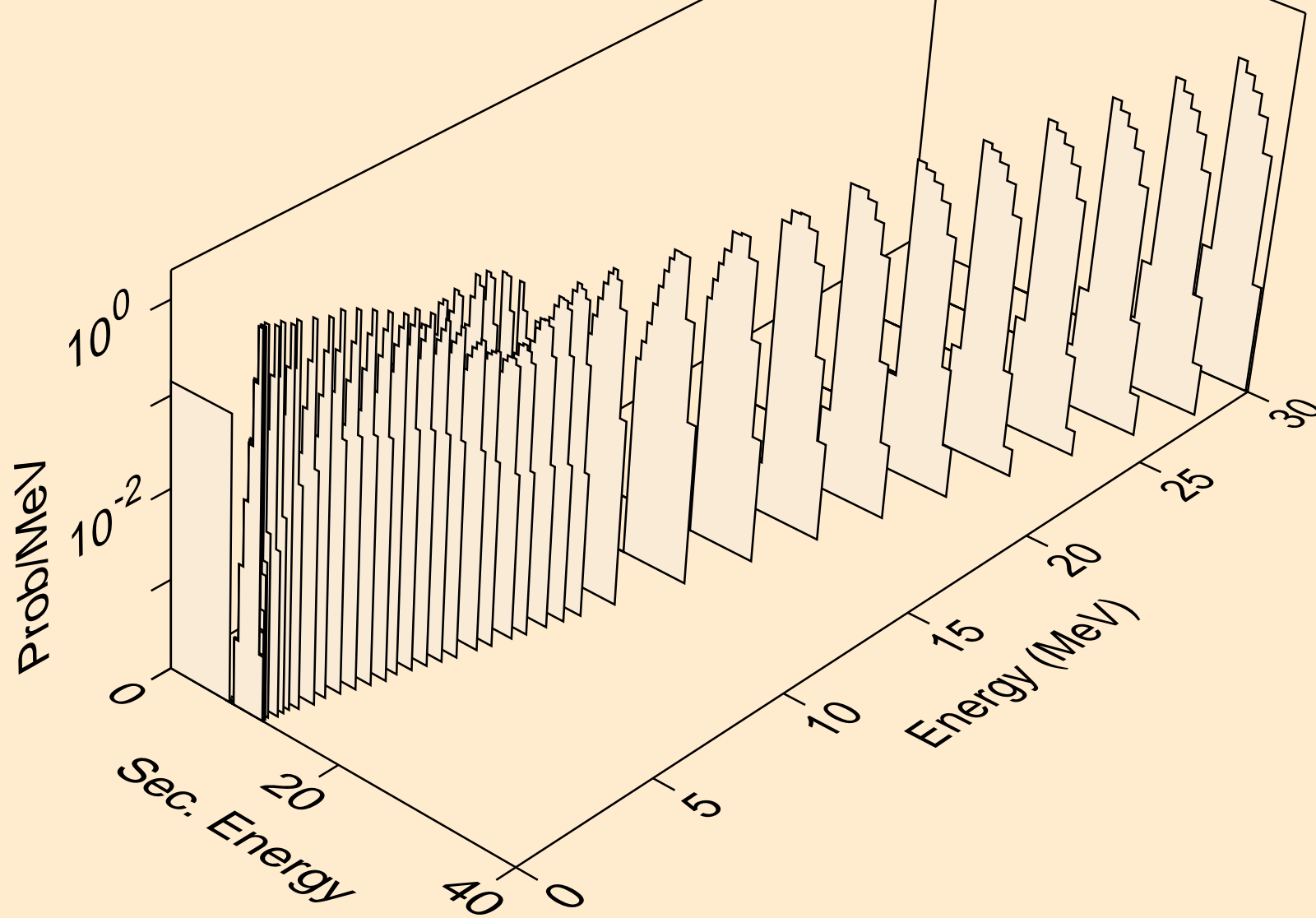
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)2a



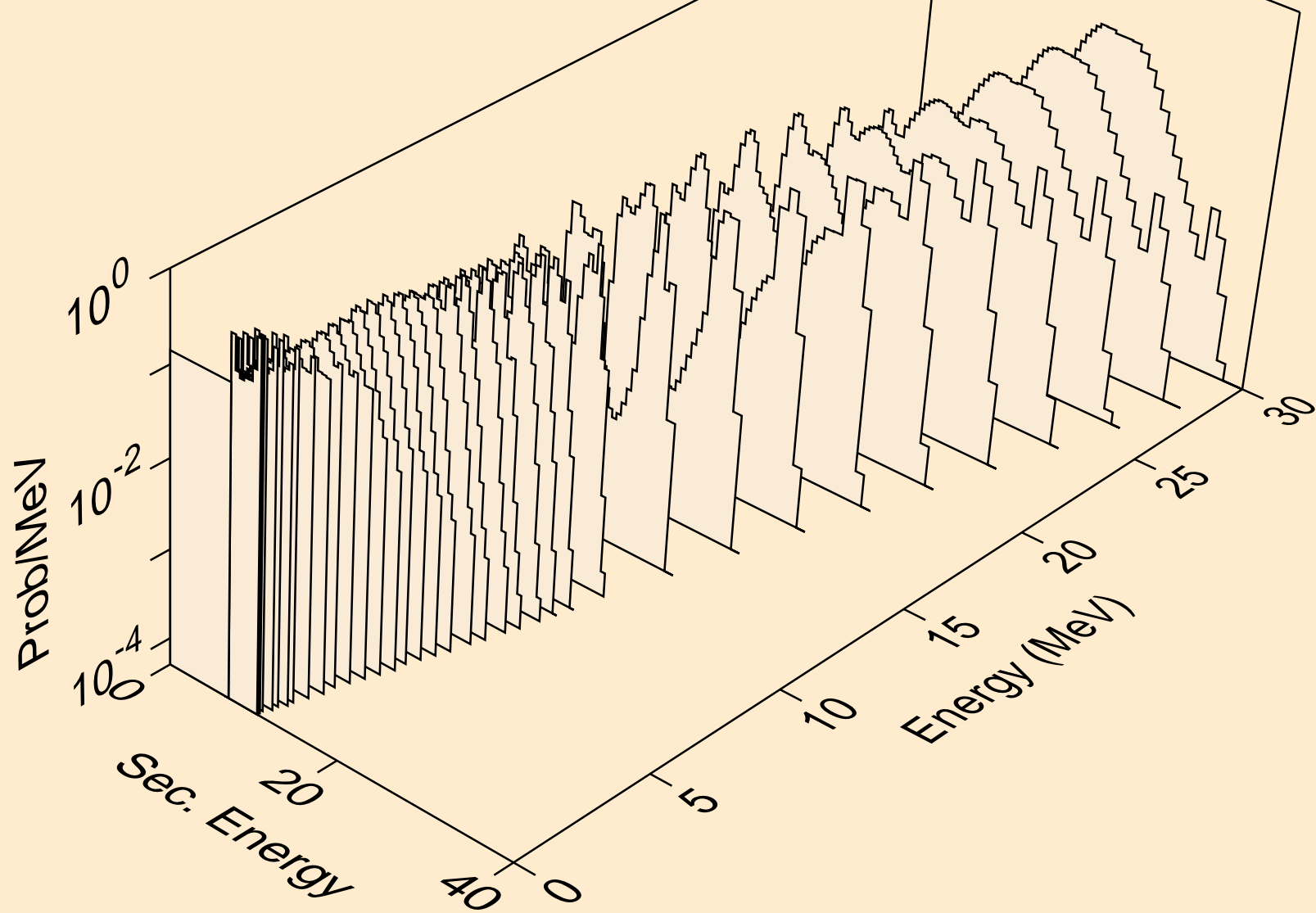
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



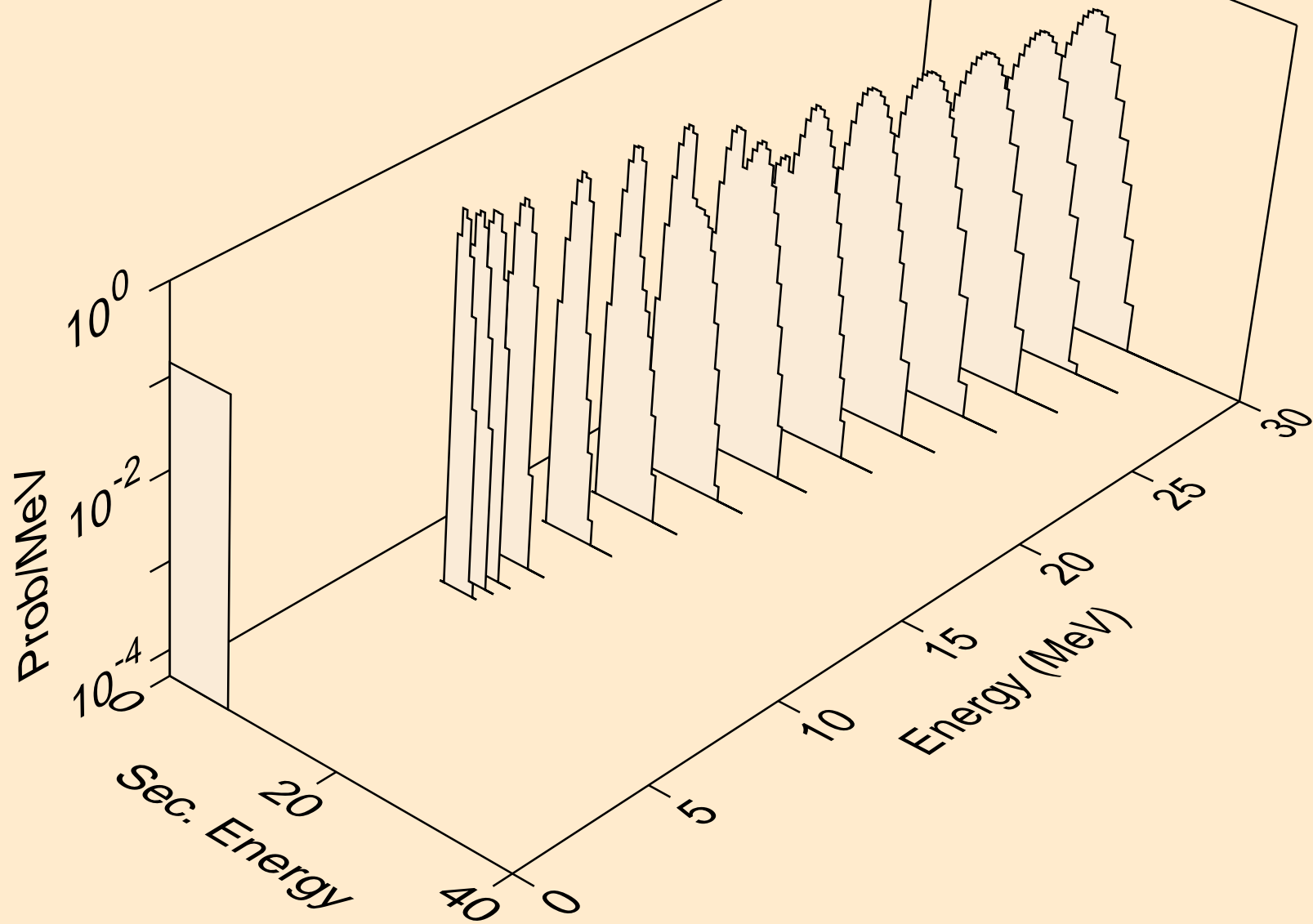
RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



RA222 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

