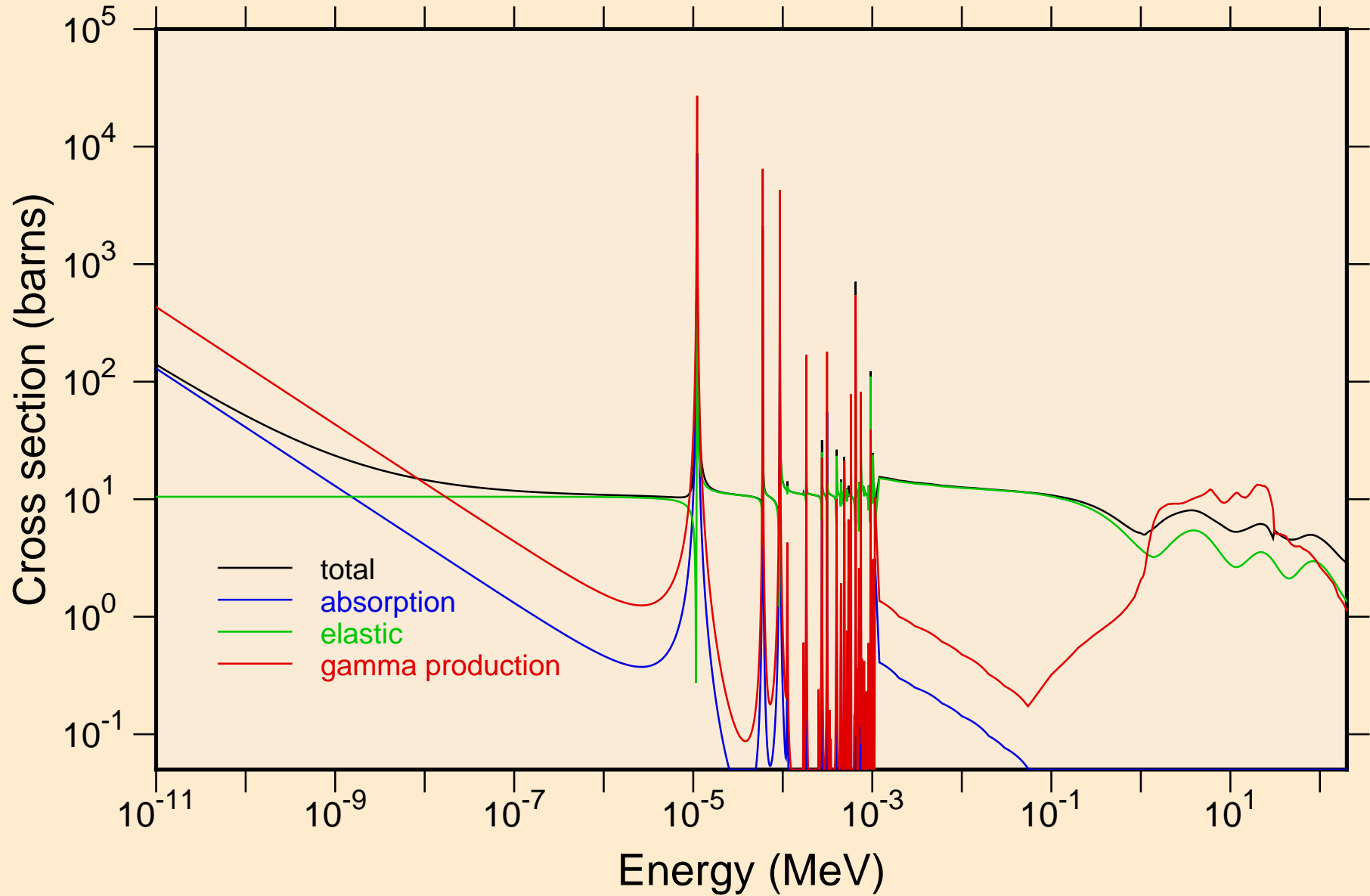
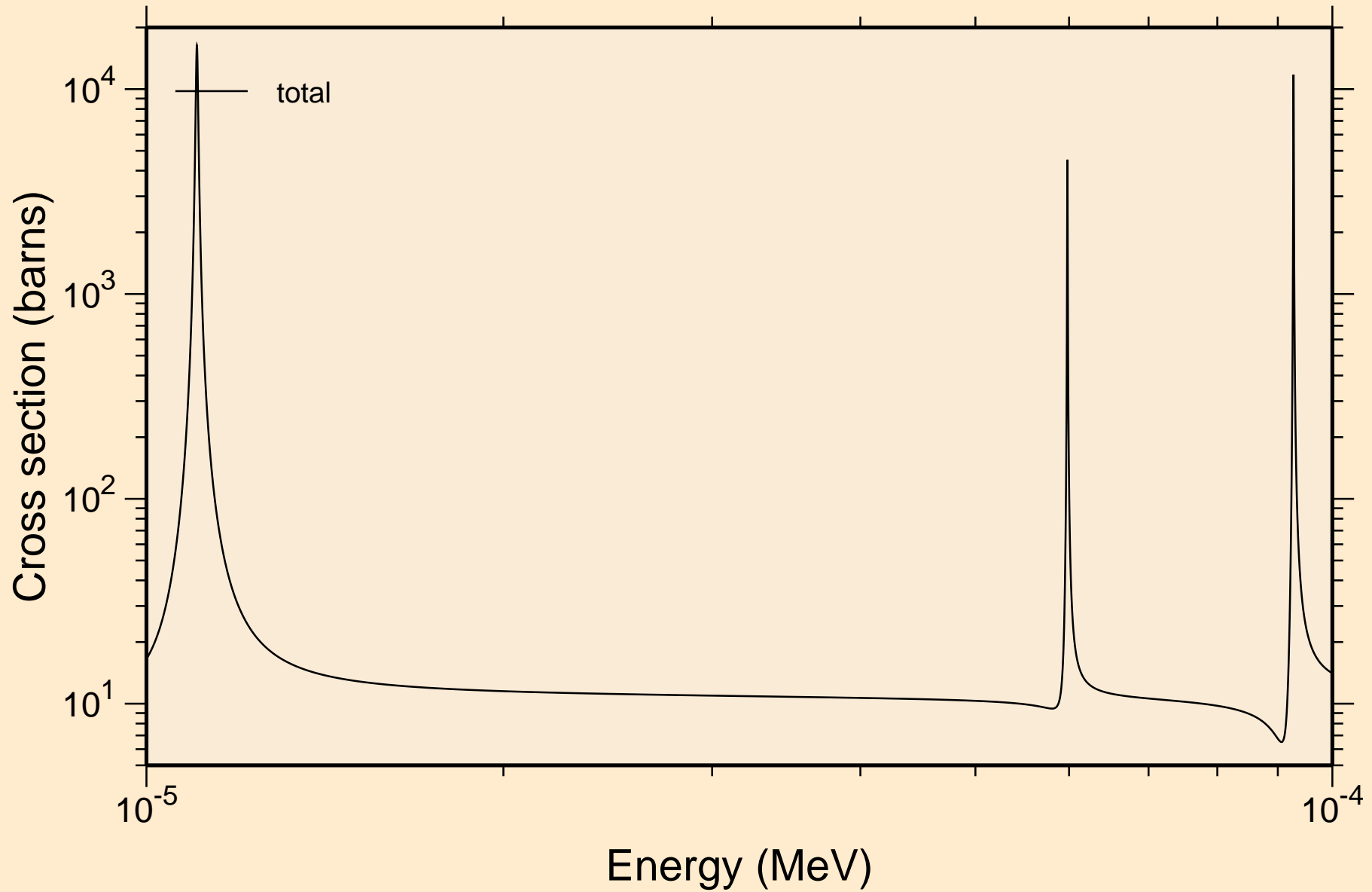


# RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

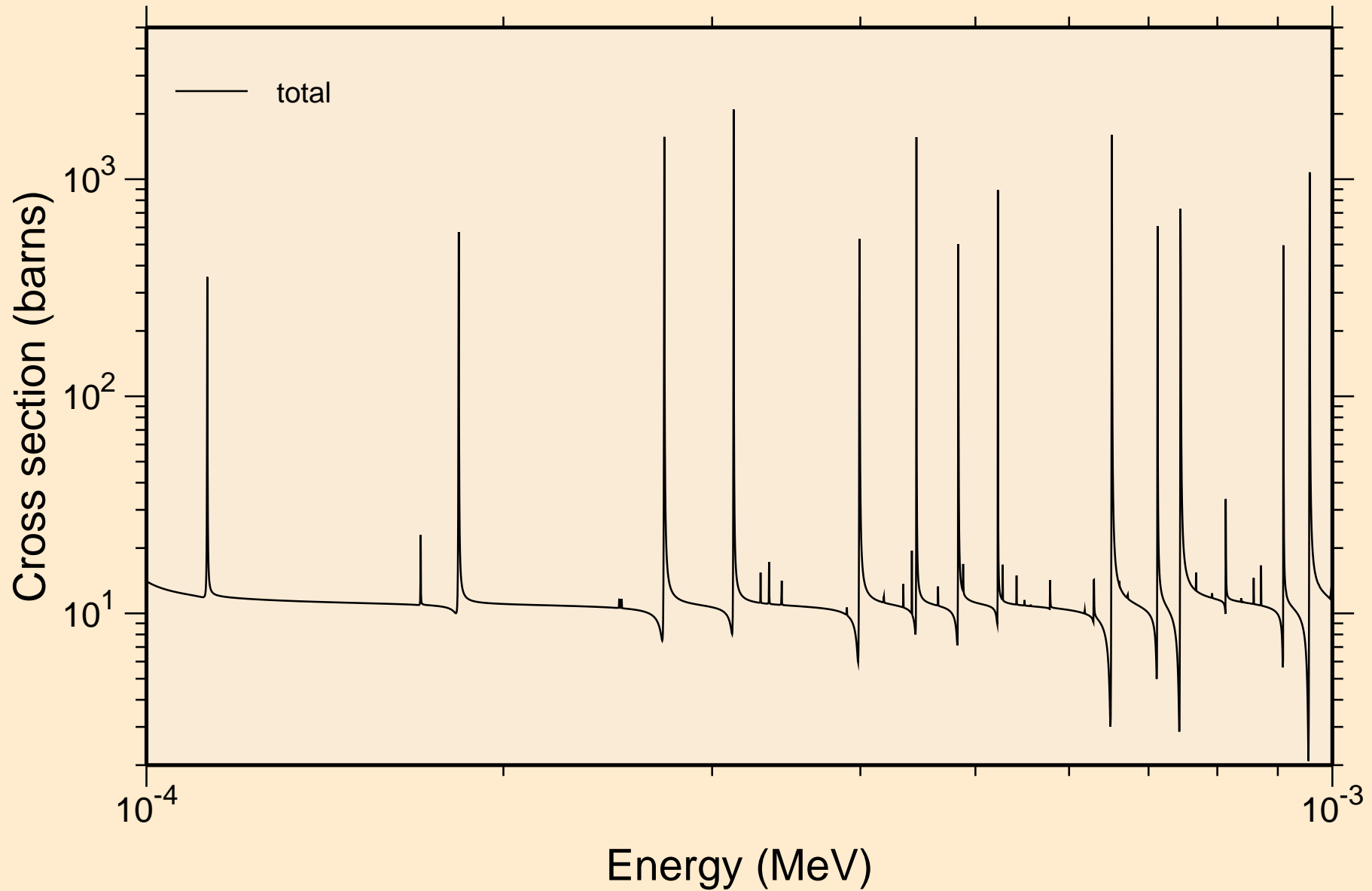
## Principal cross sections



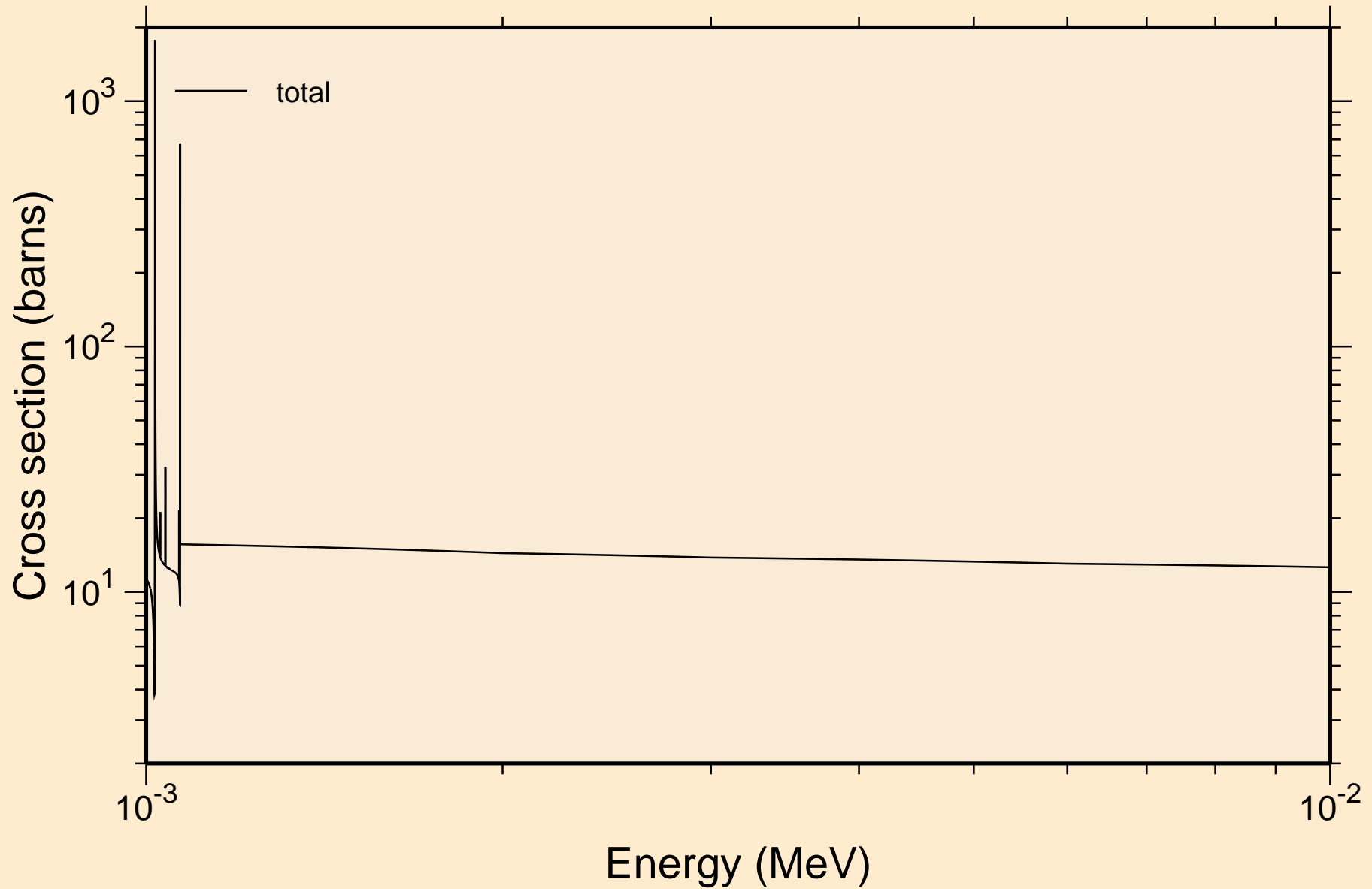
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



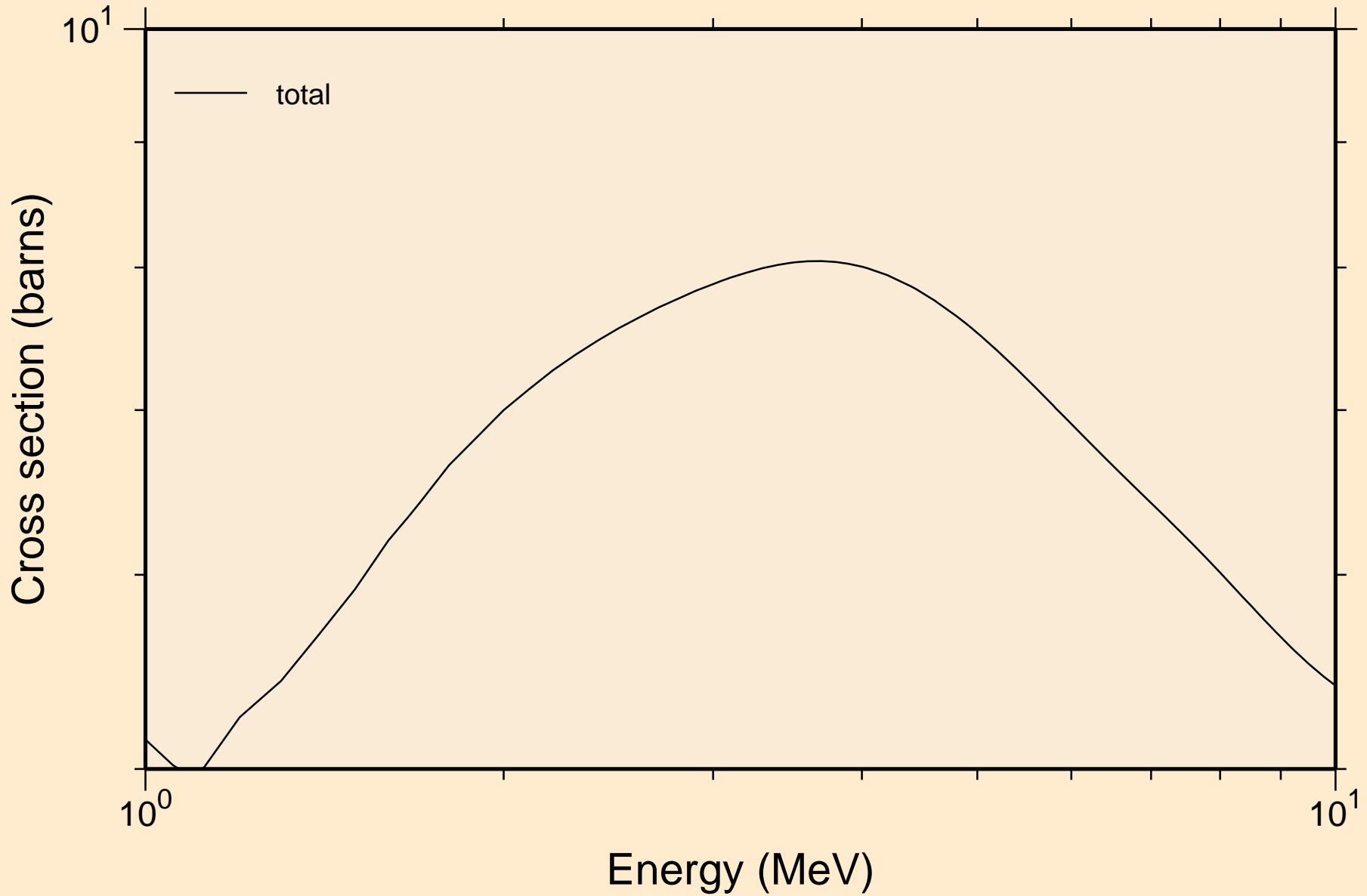
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



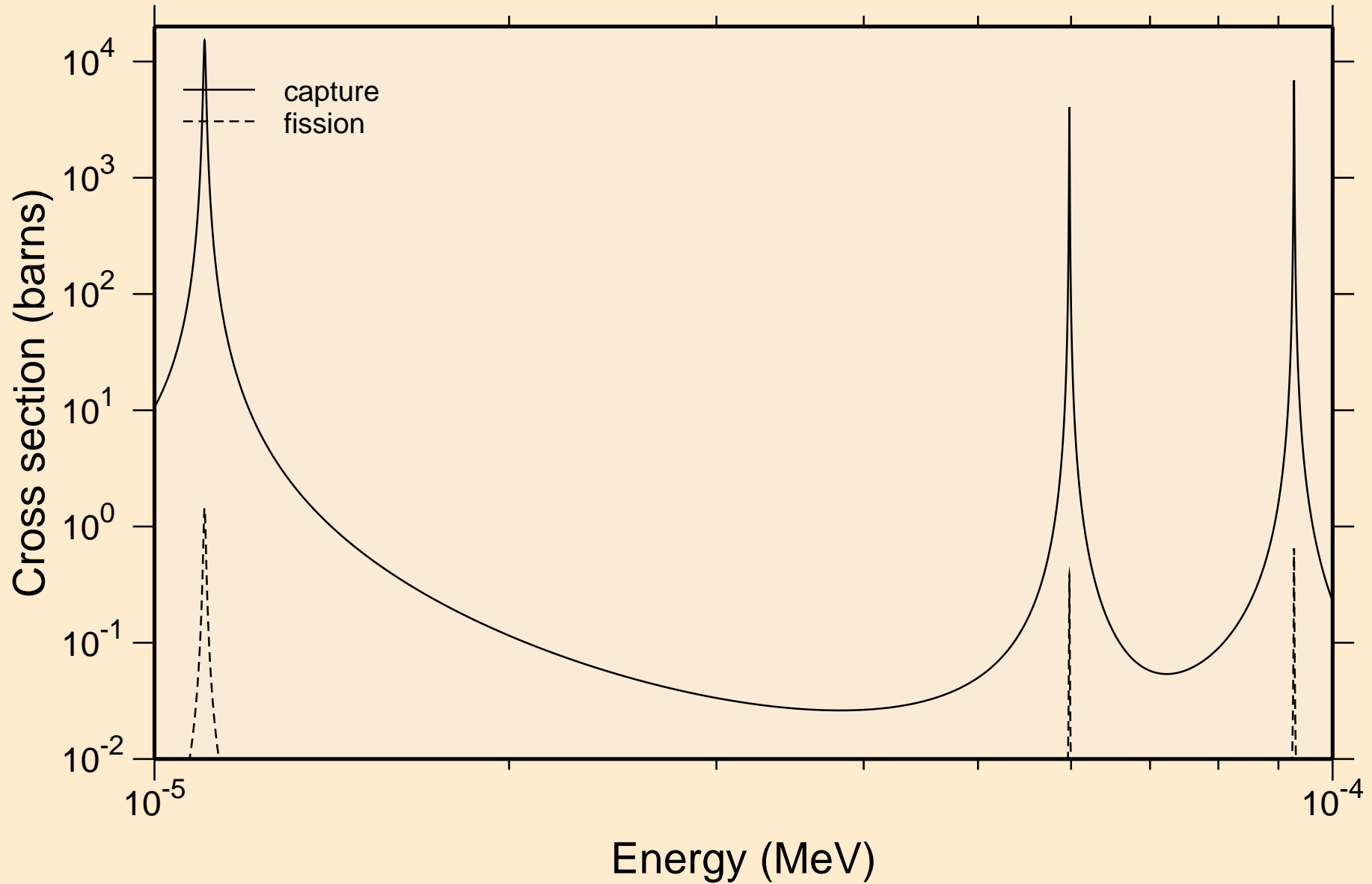
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



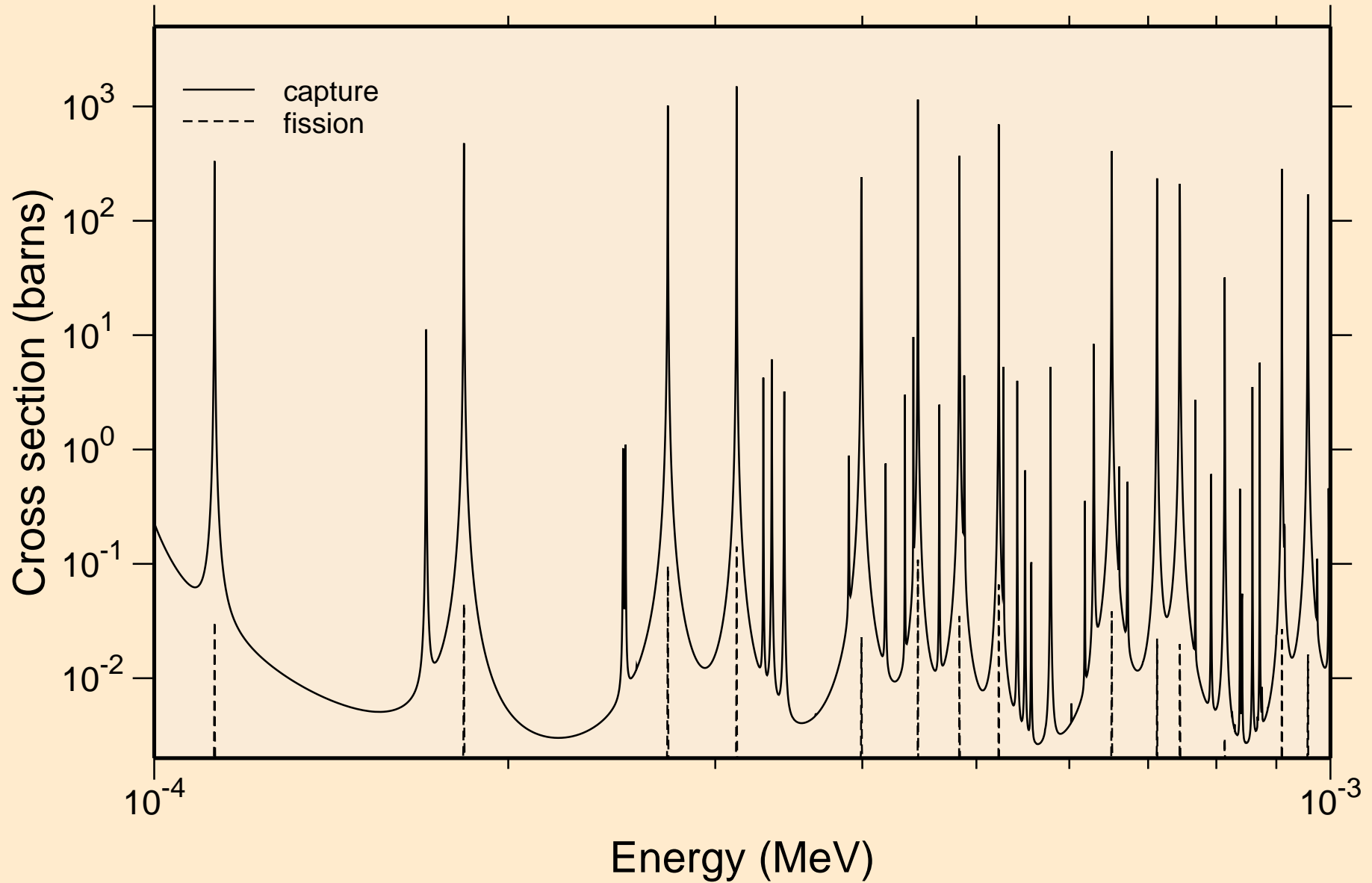
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



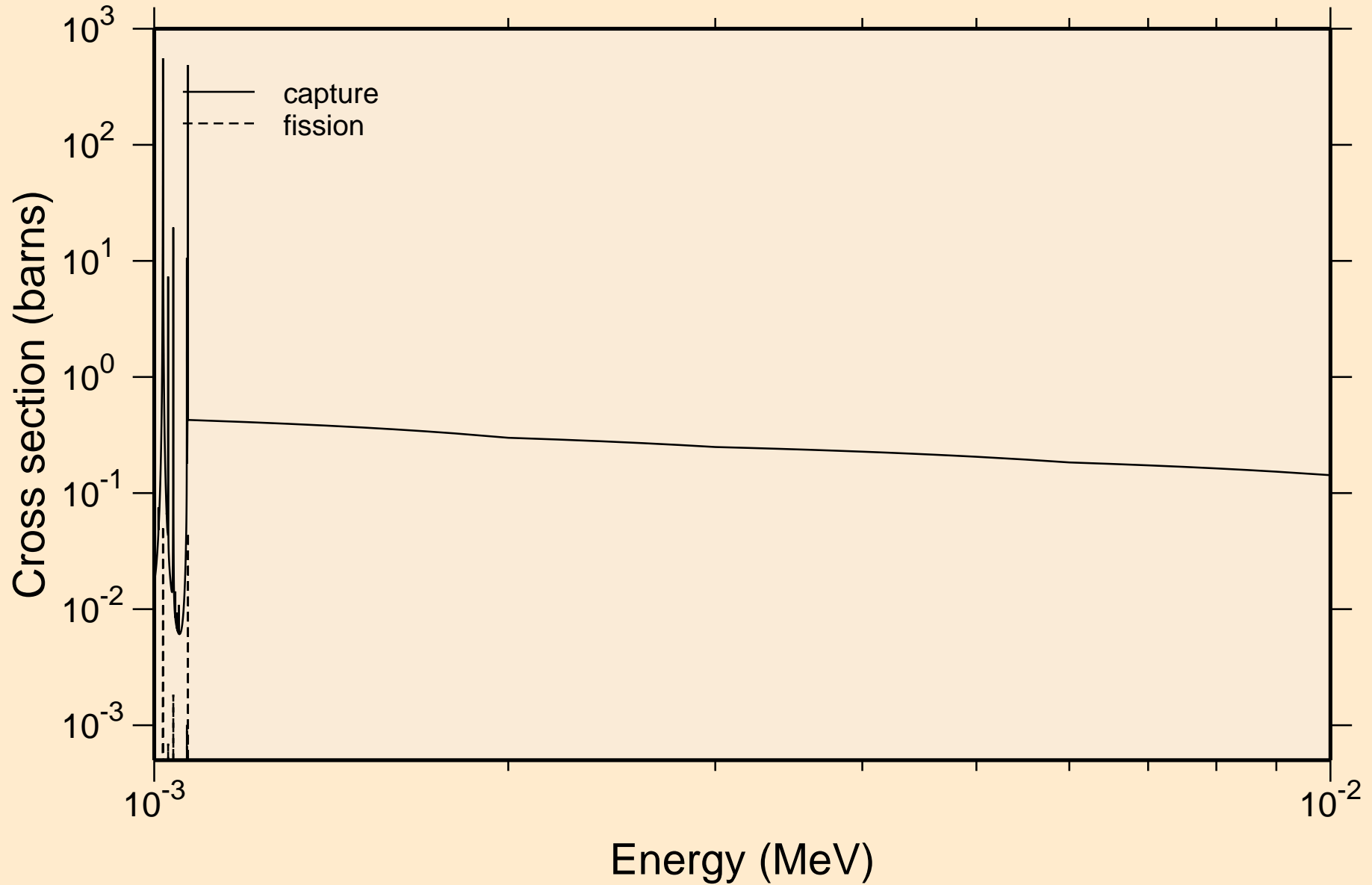
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

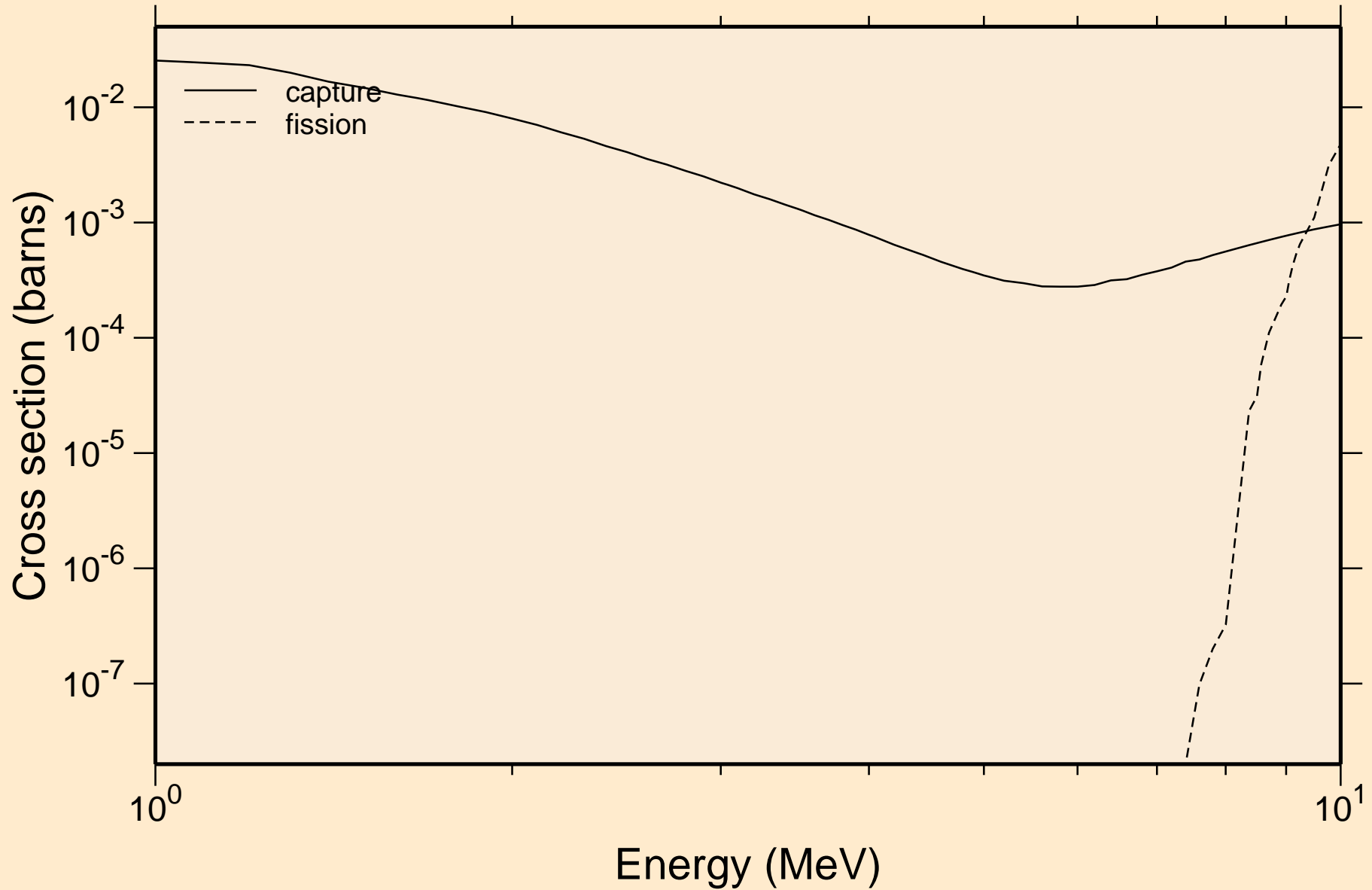


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



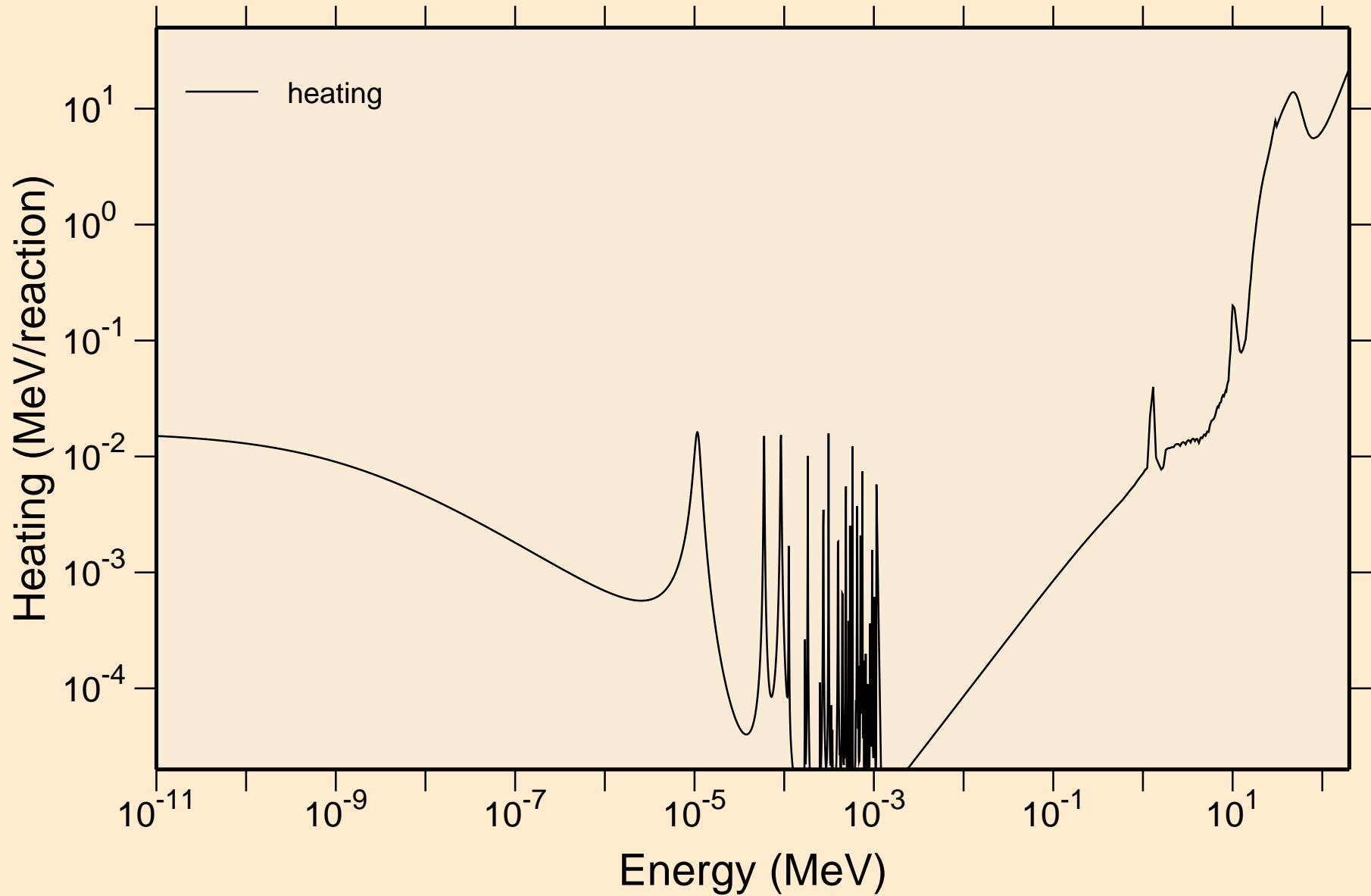


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

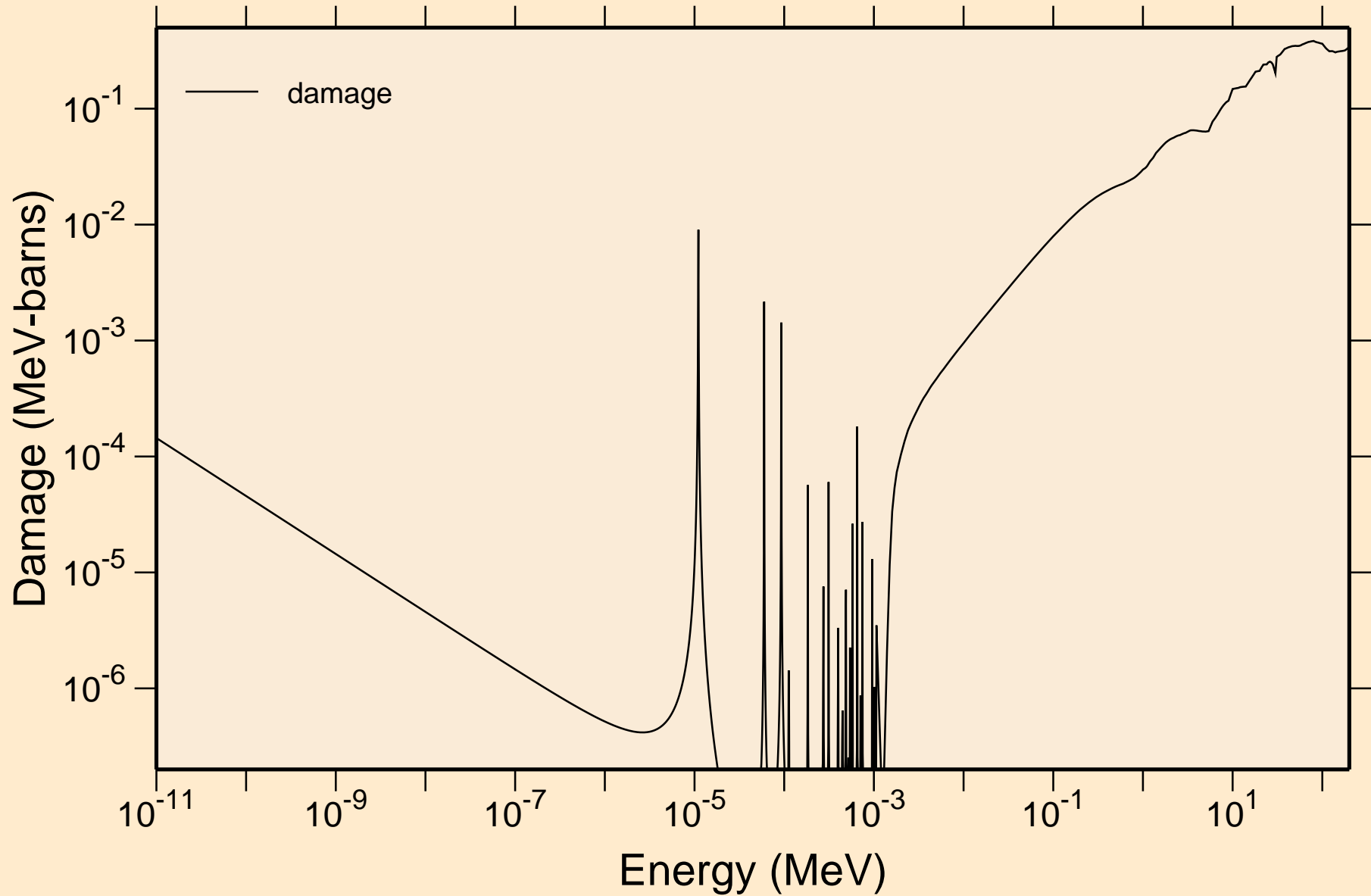


# RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

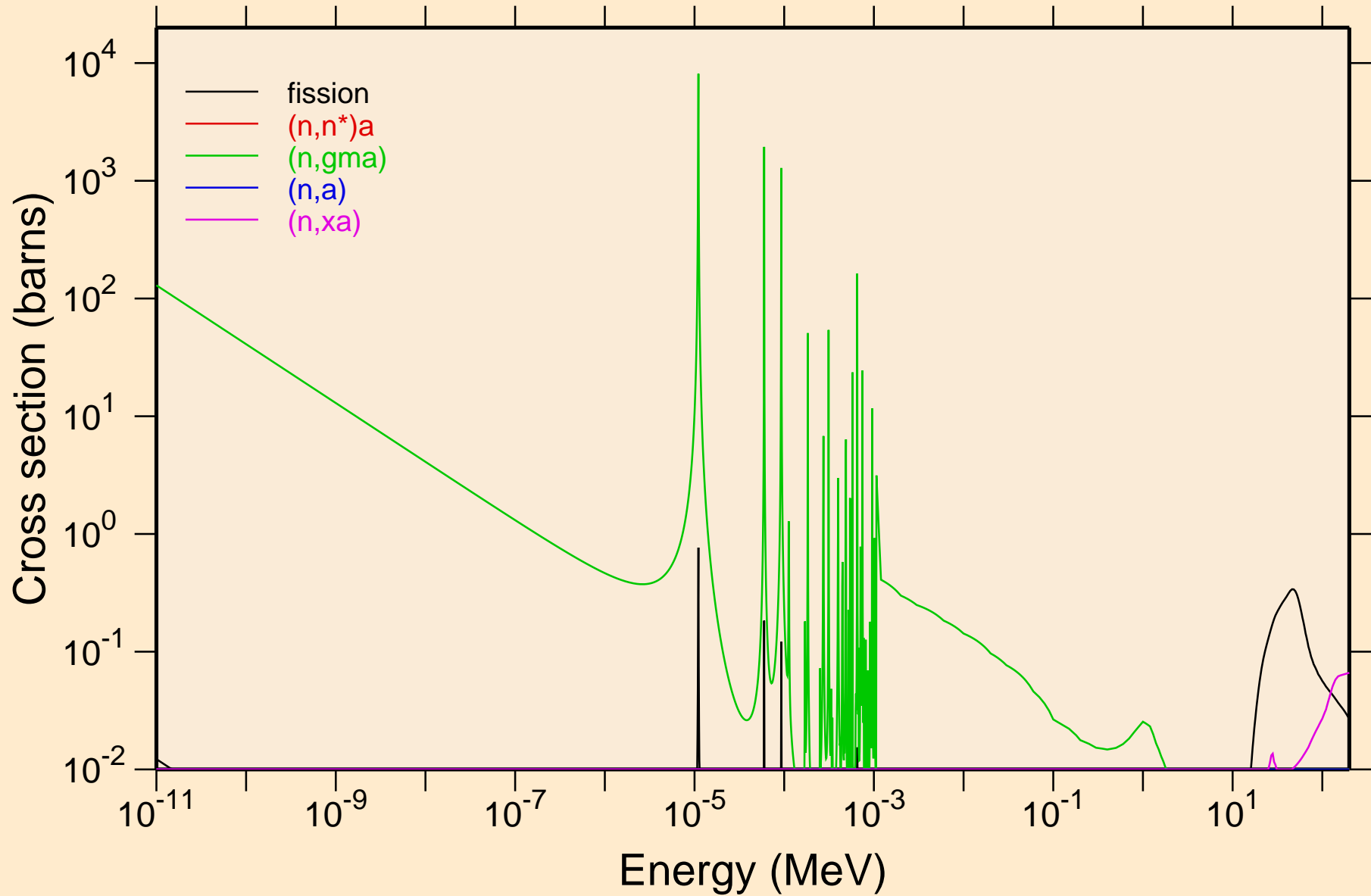
## Heating



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Damage

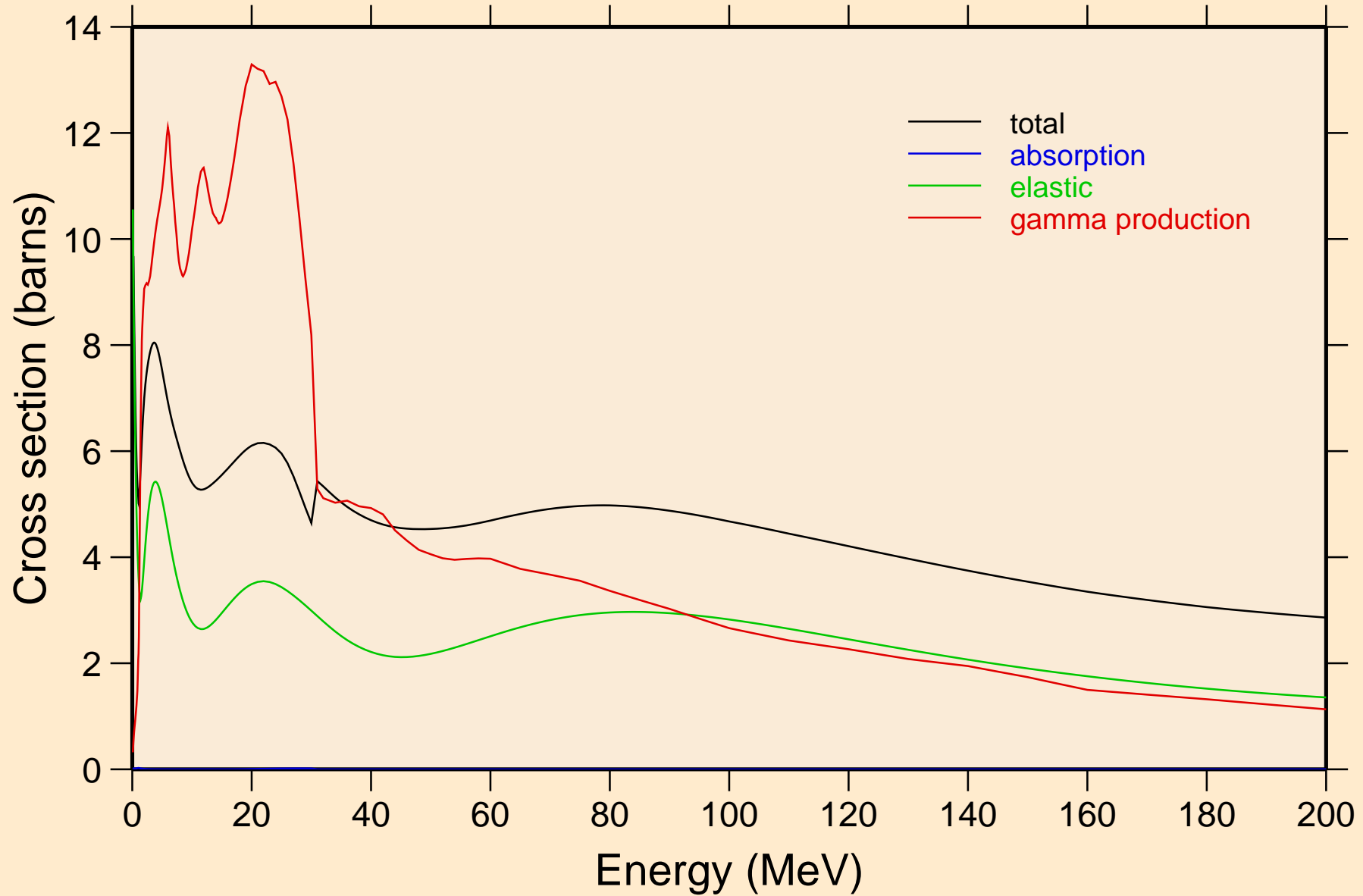


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



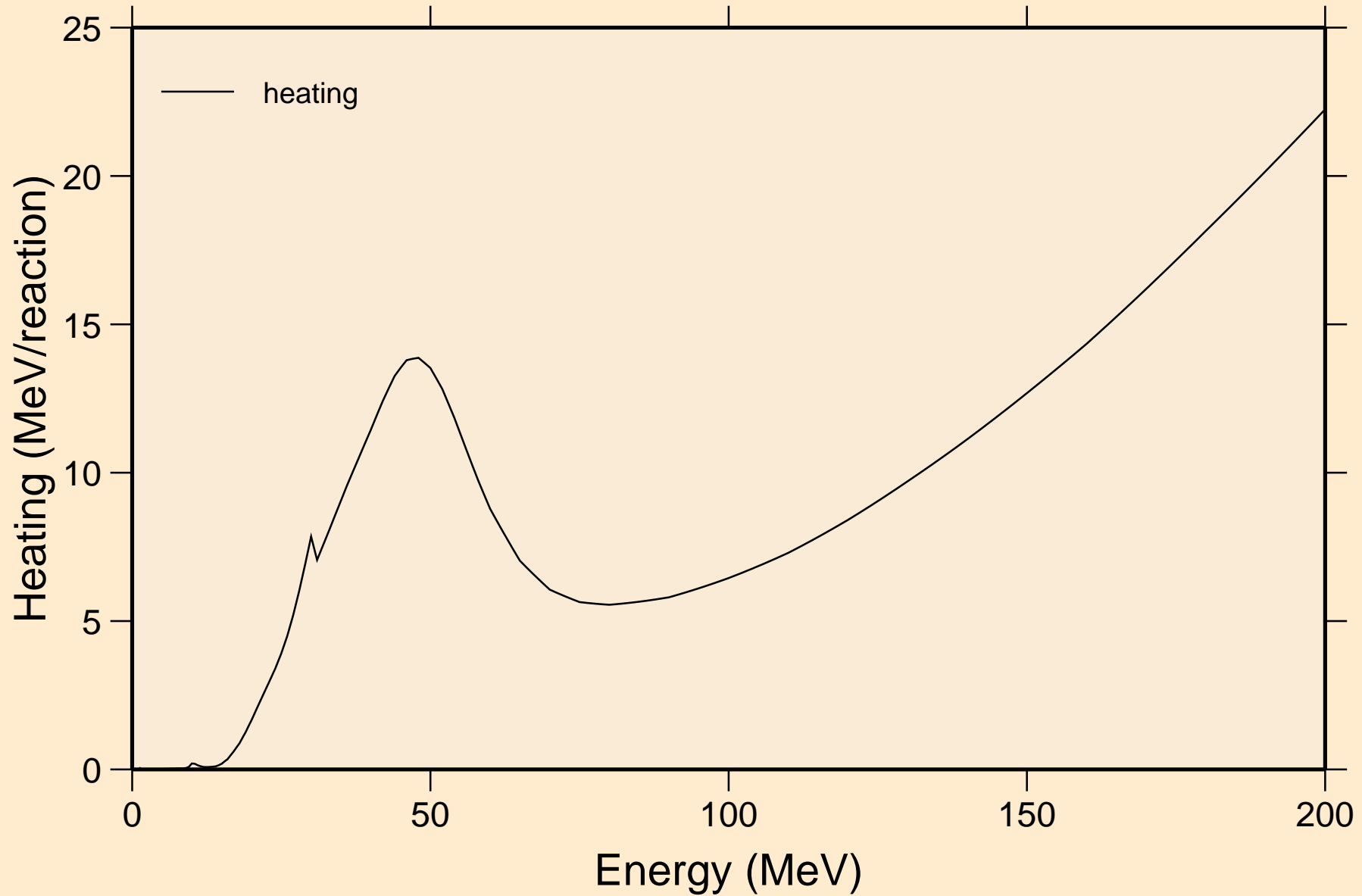
# RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

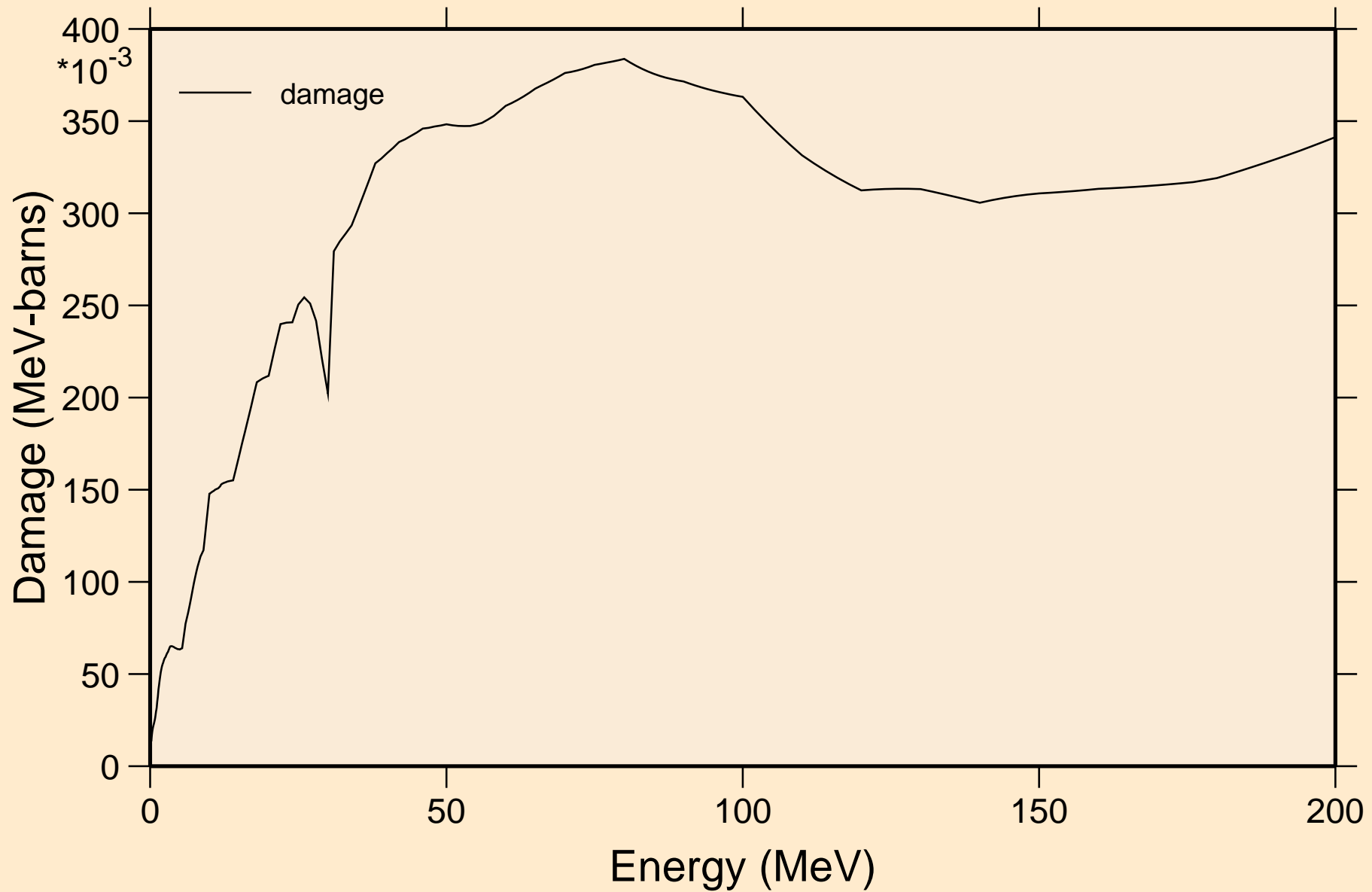


# RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

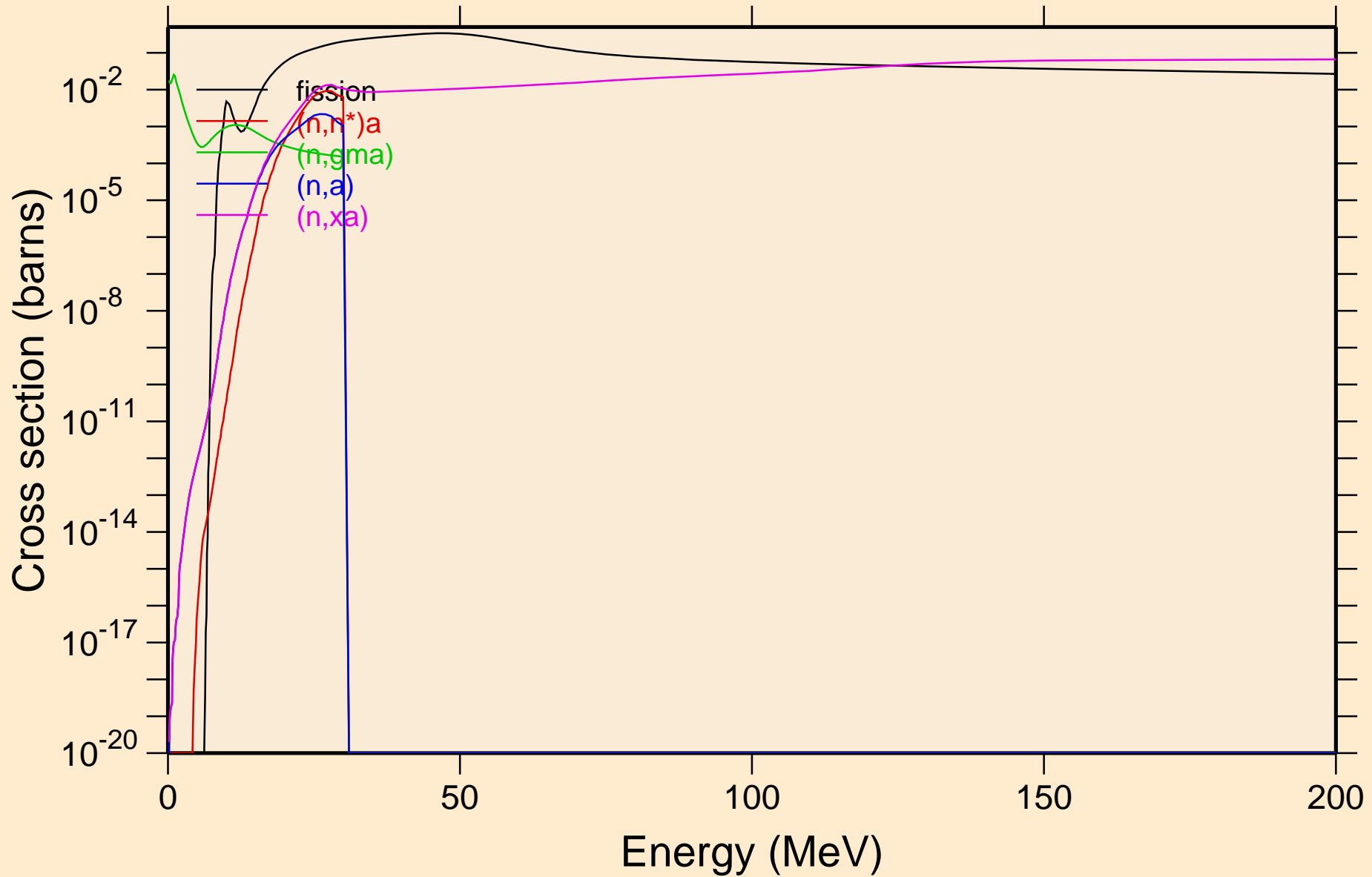
## Heating



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Damage

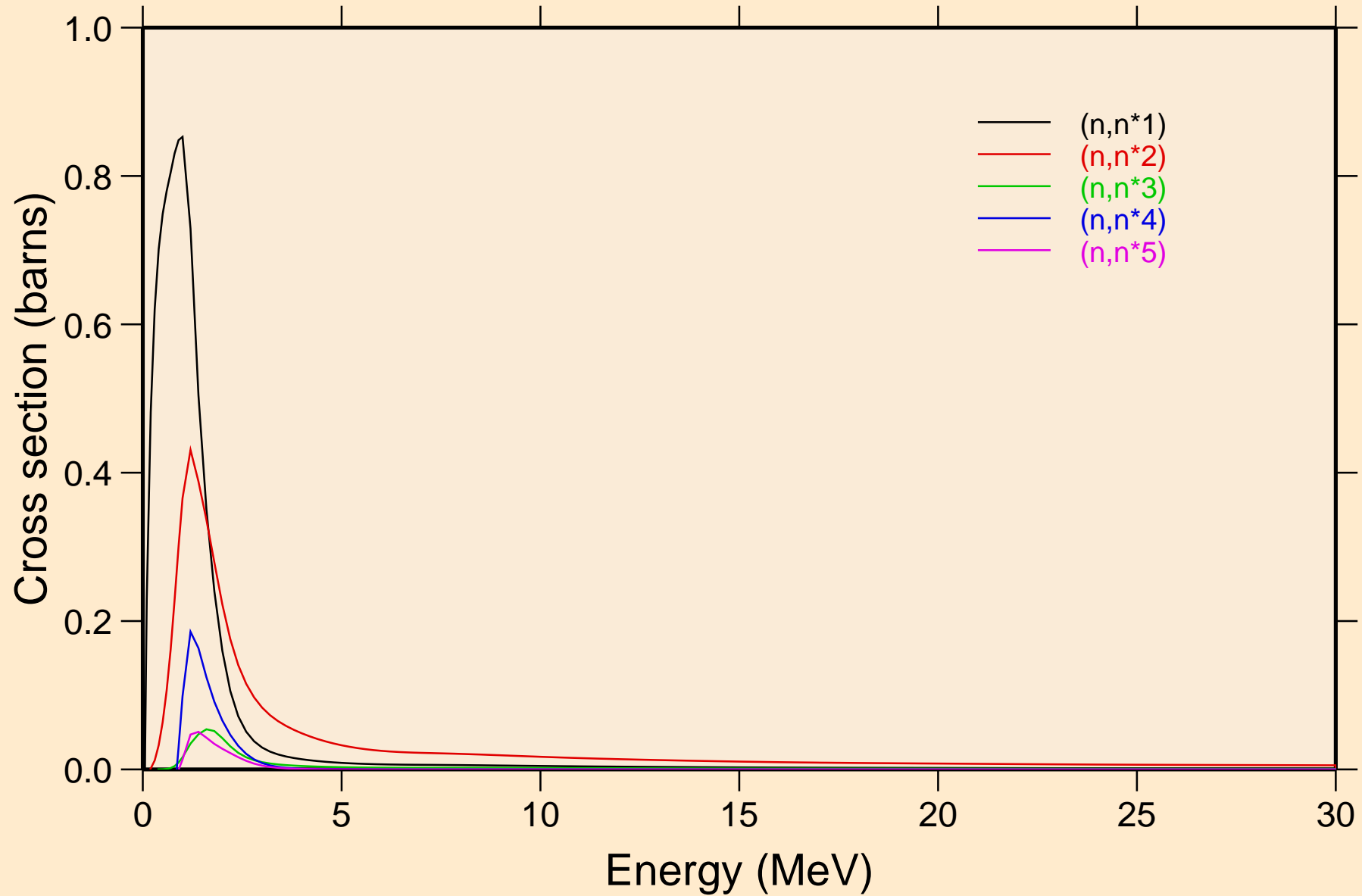


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions

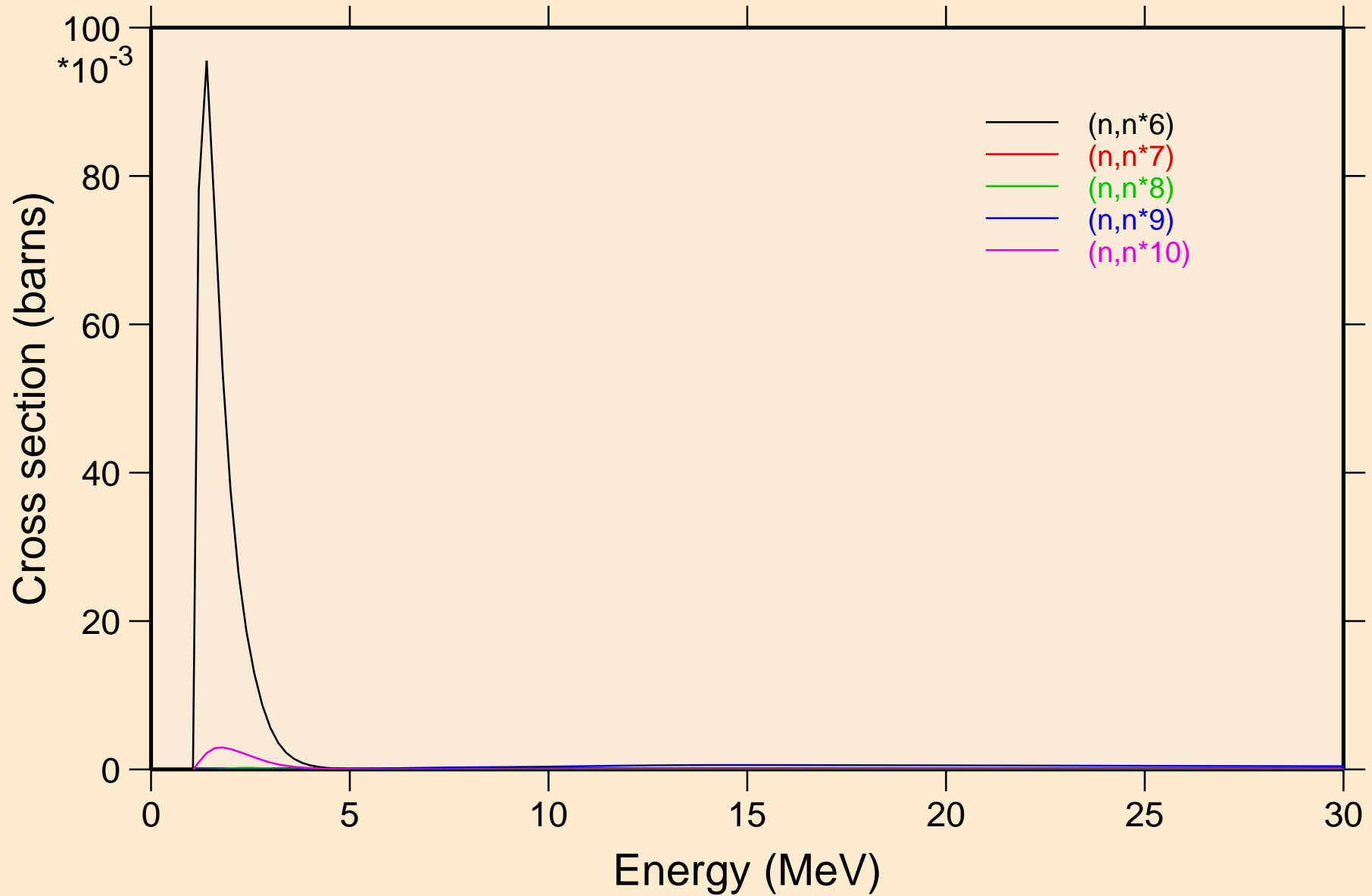




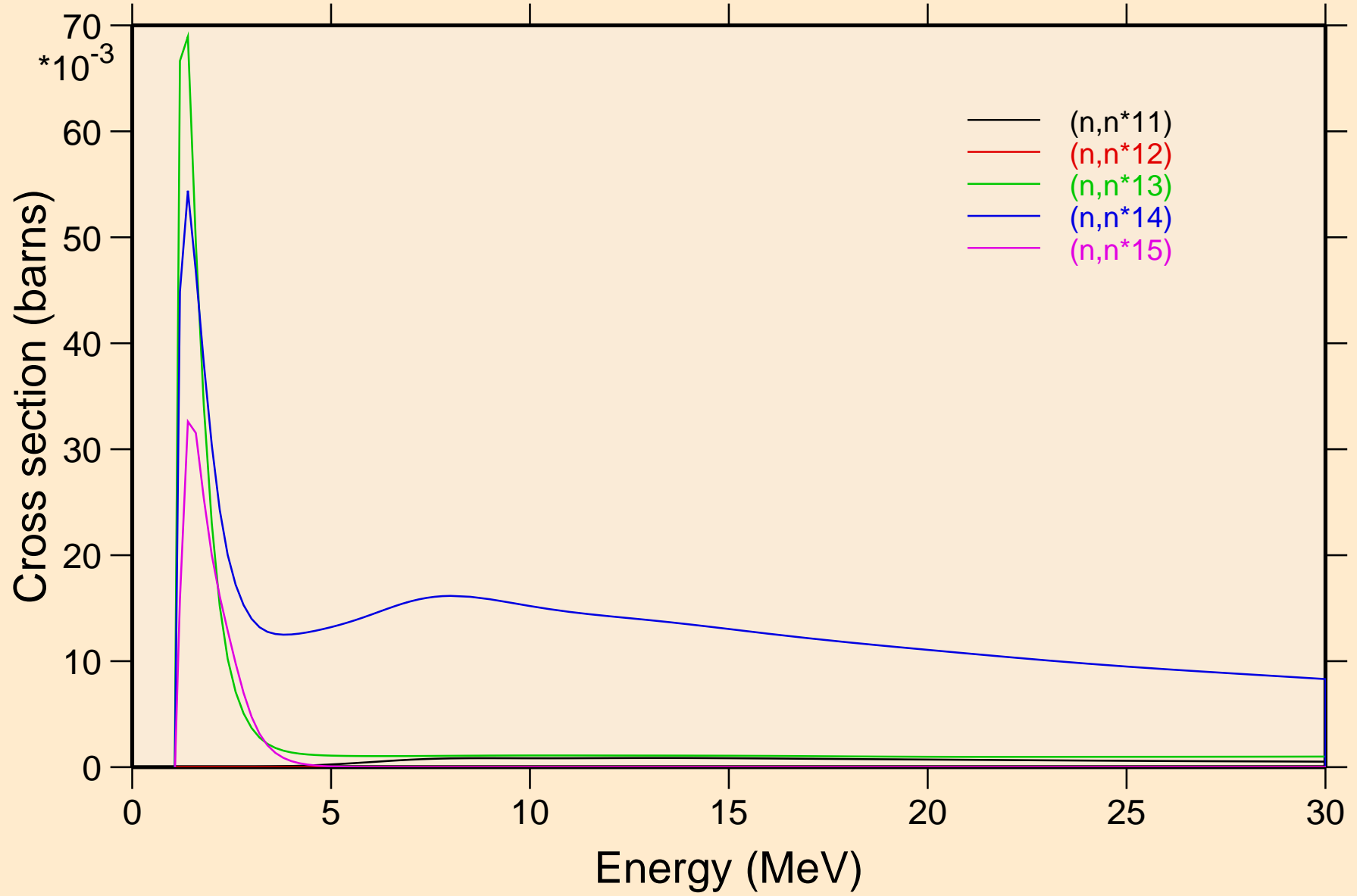
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



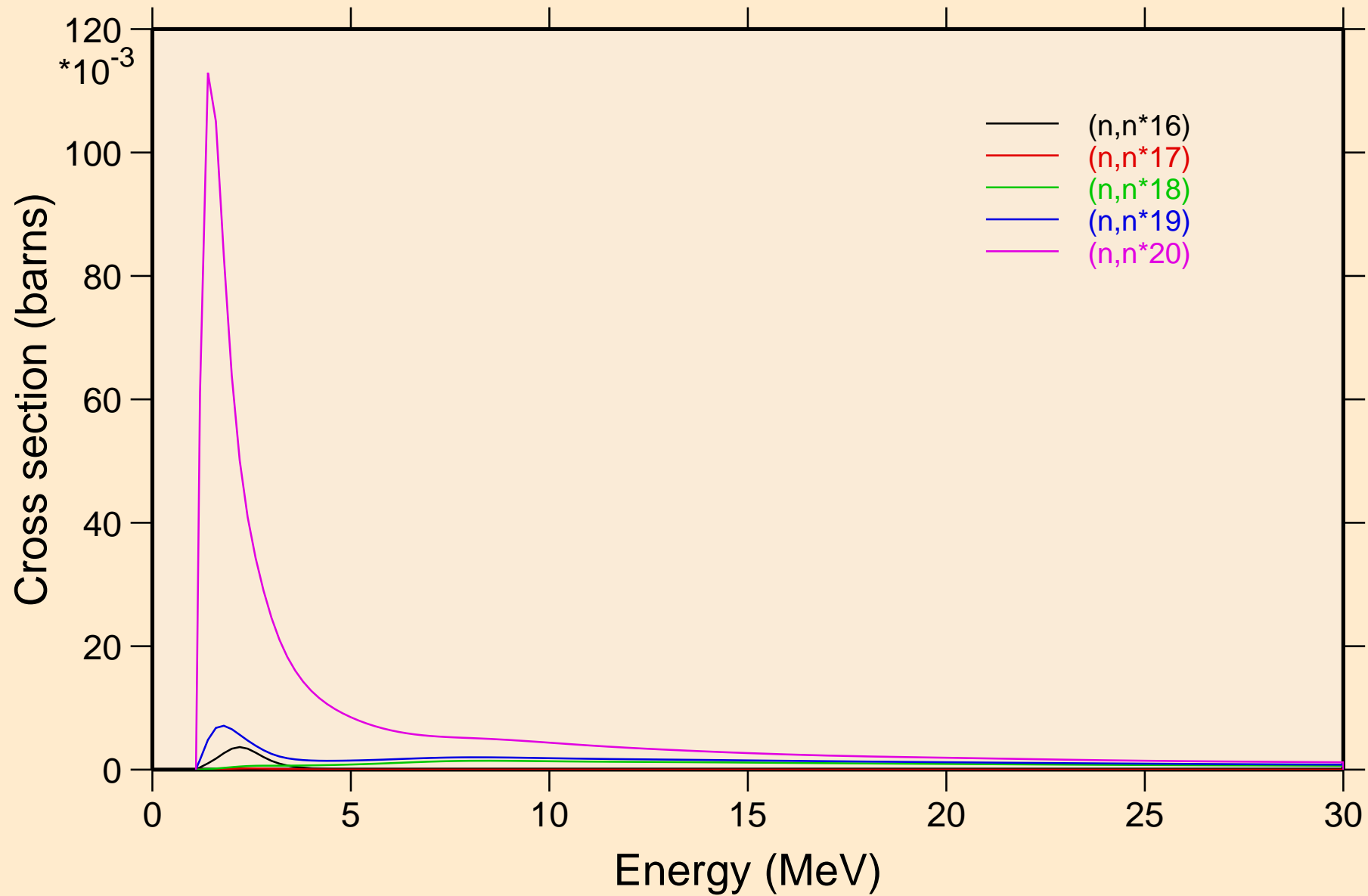
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



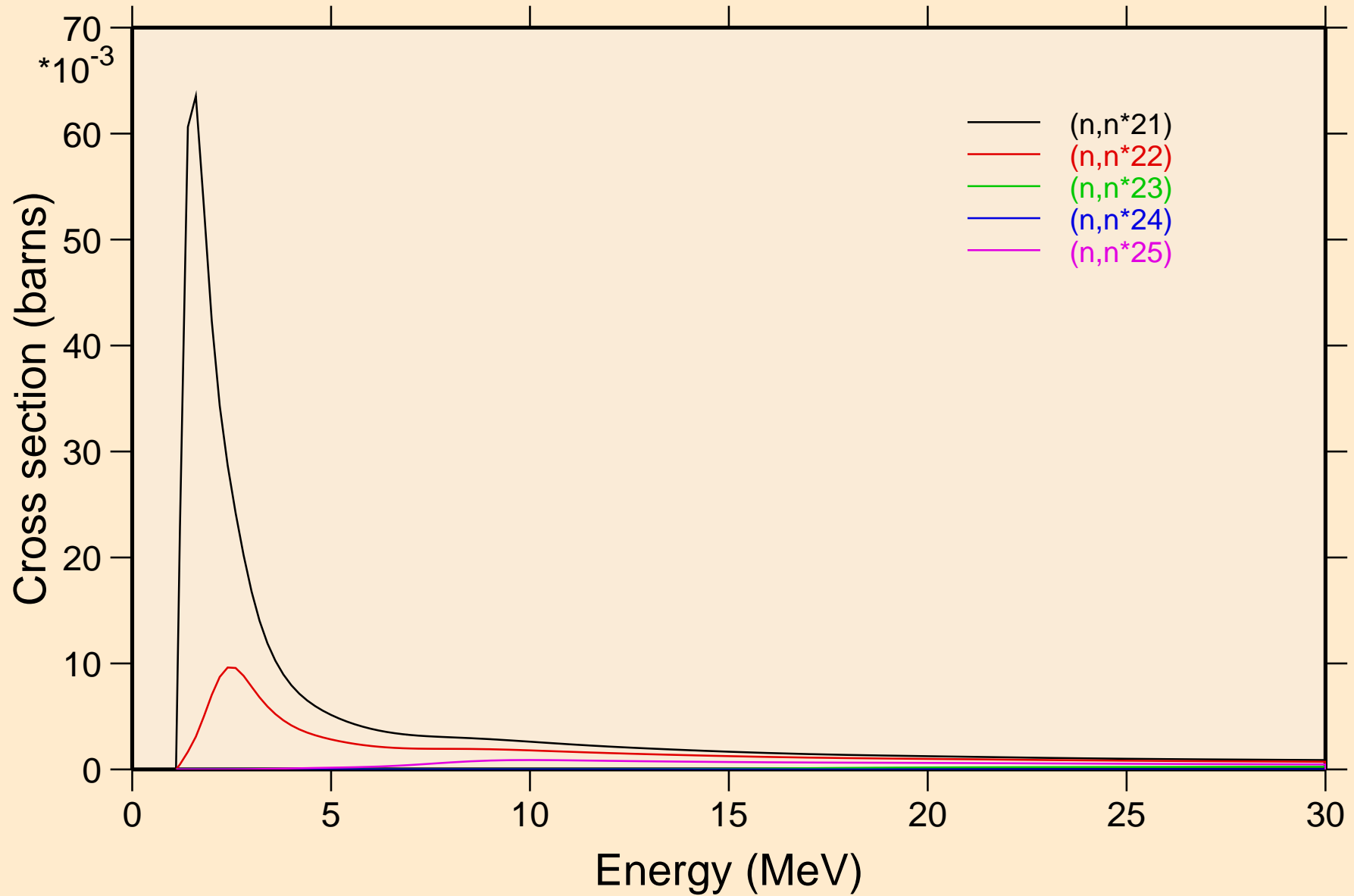
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



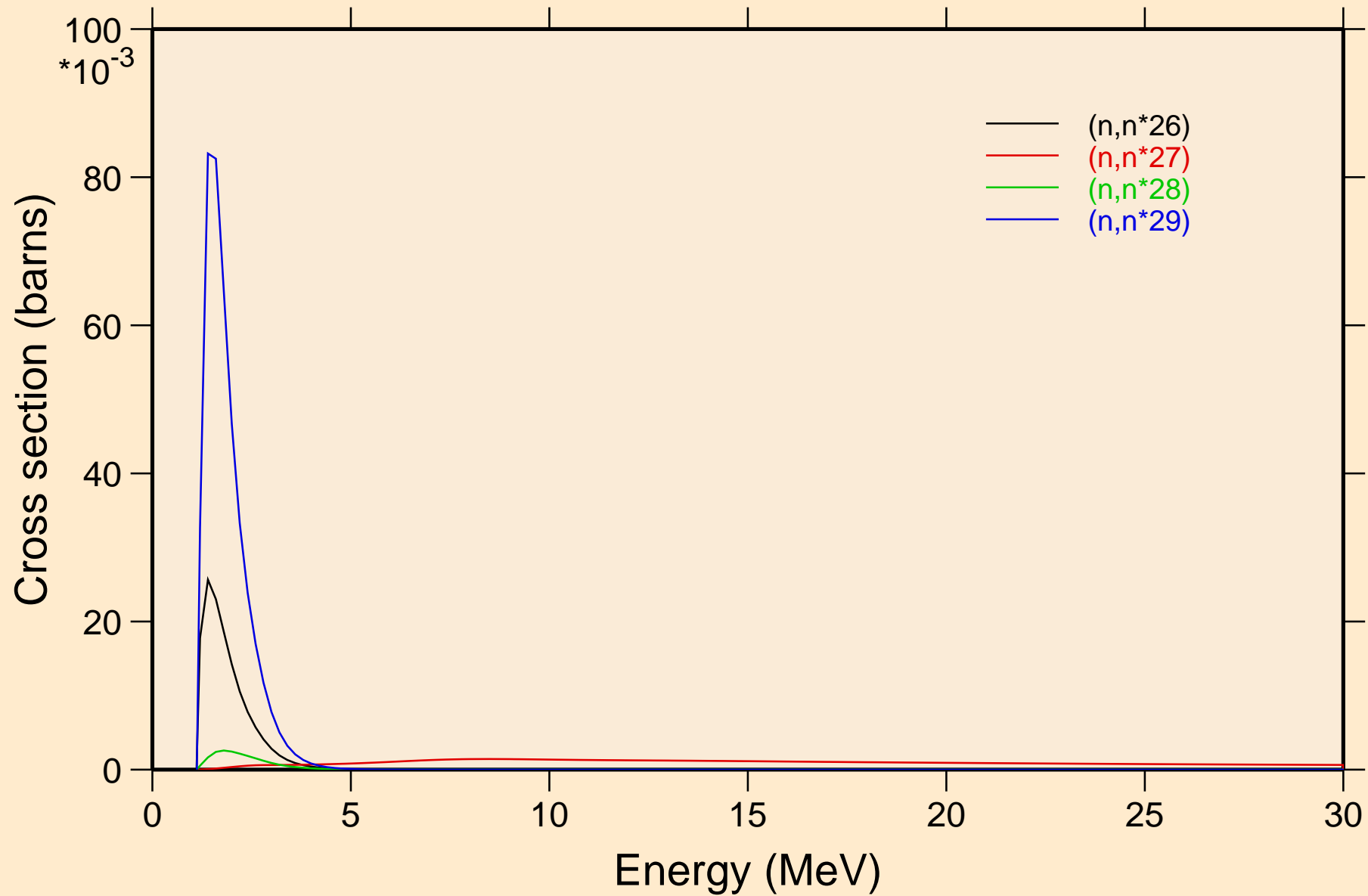
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



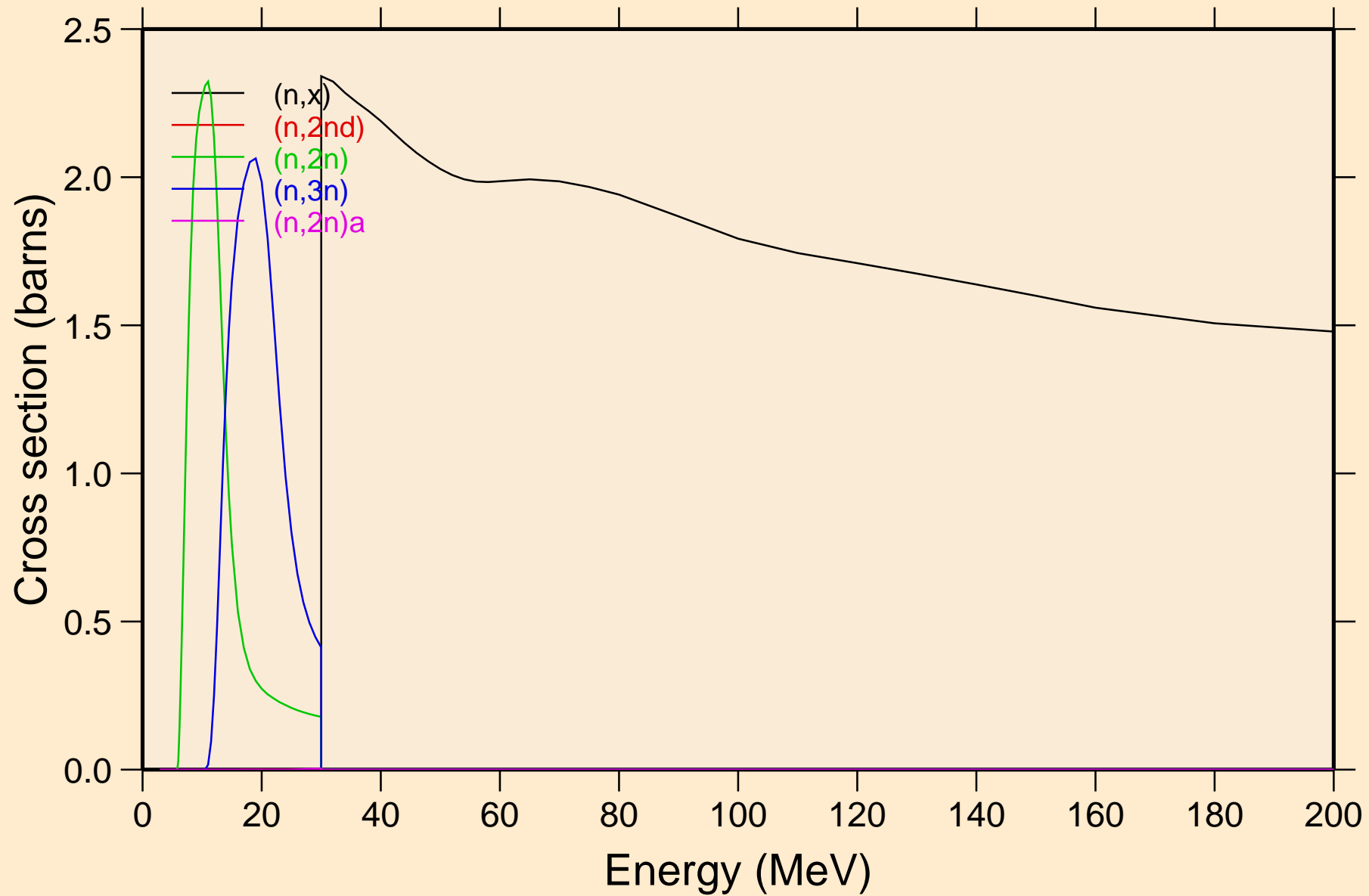
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels

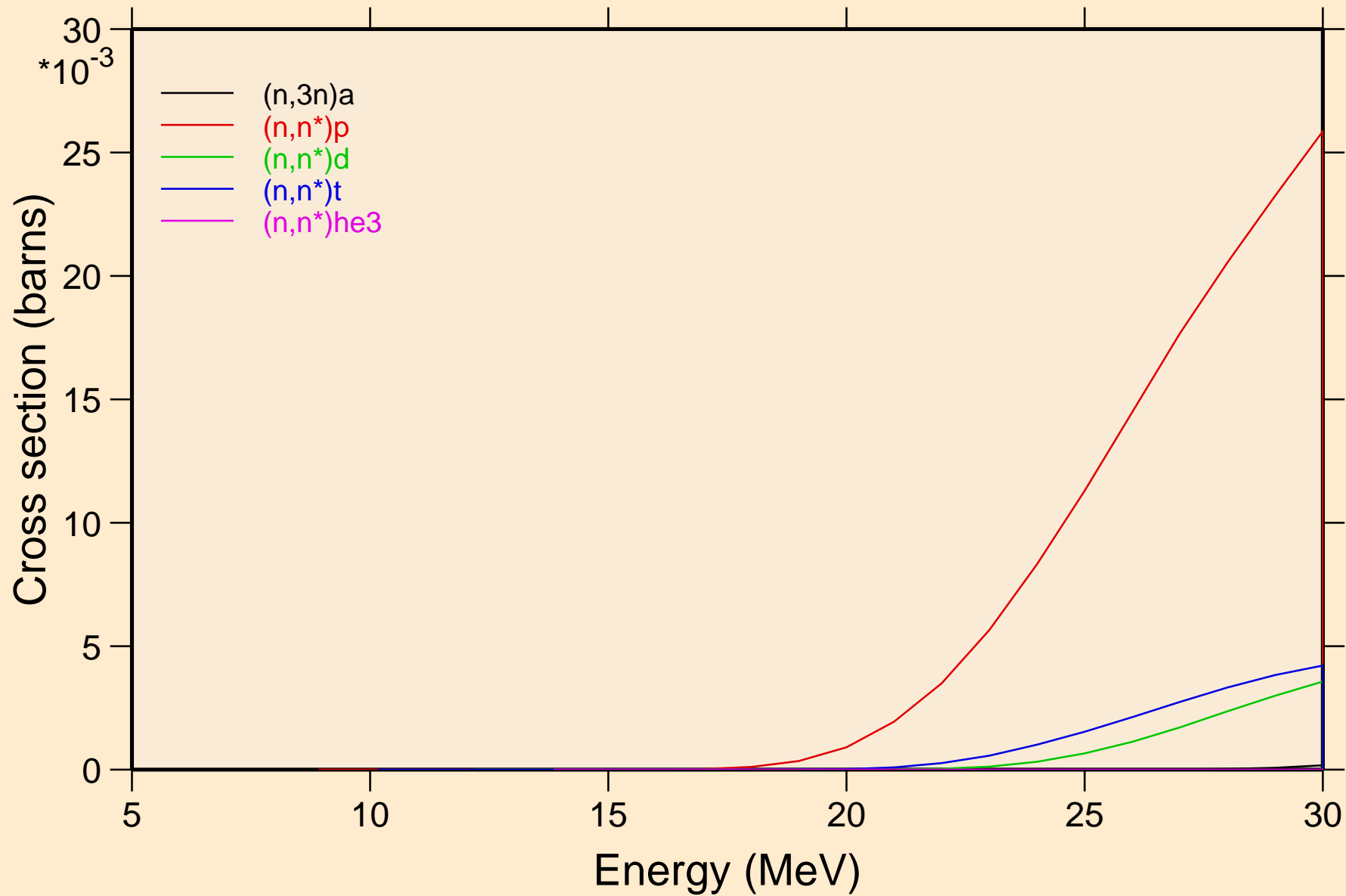


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



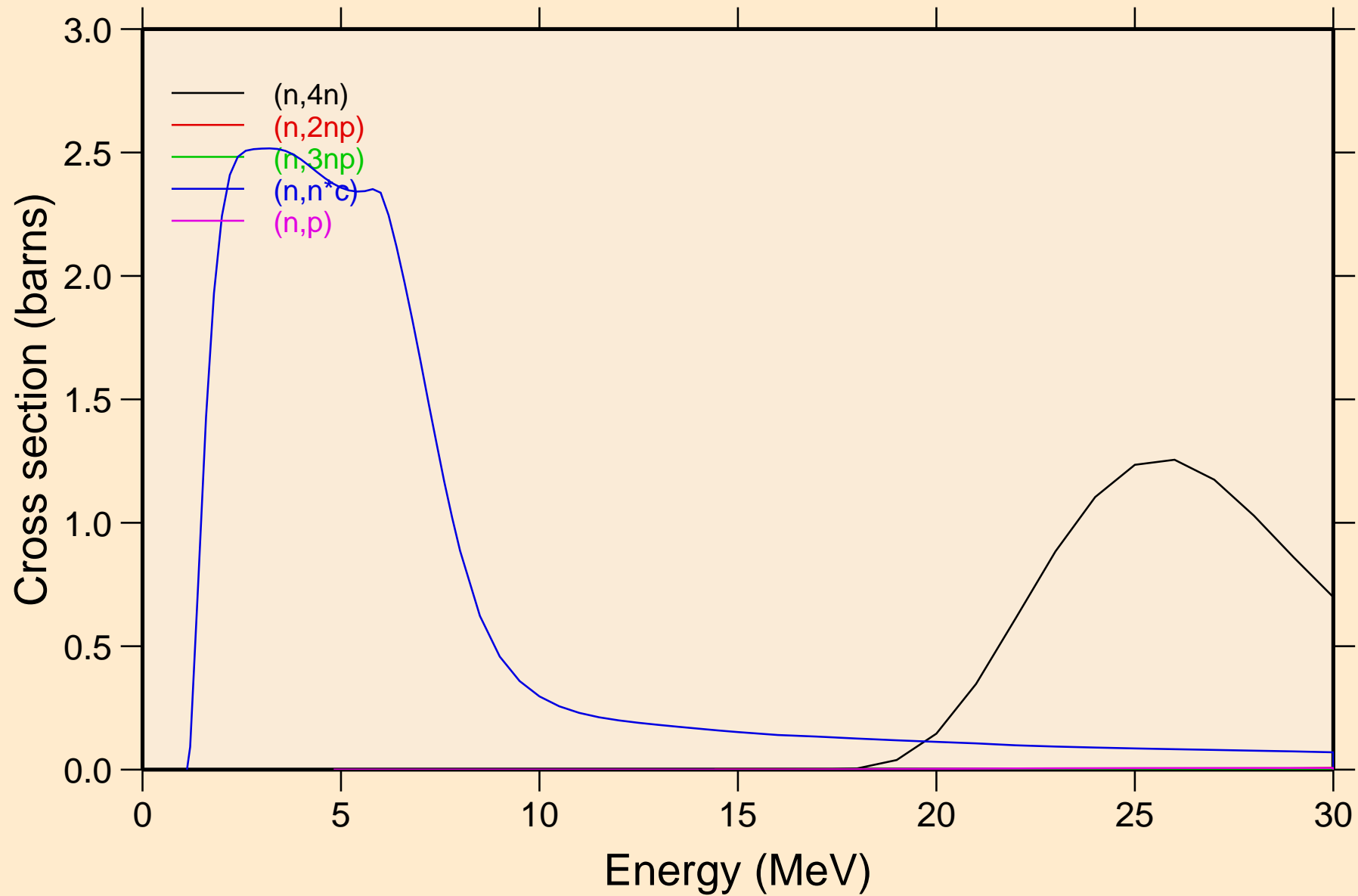
# RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

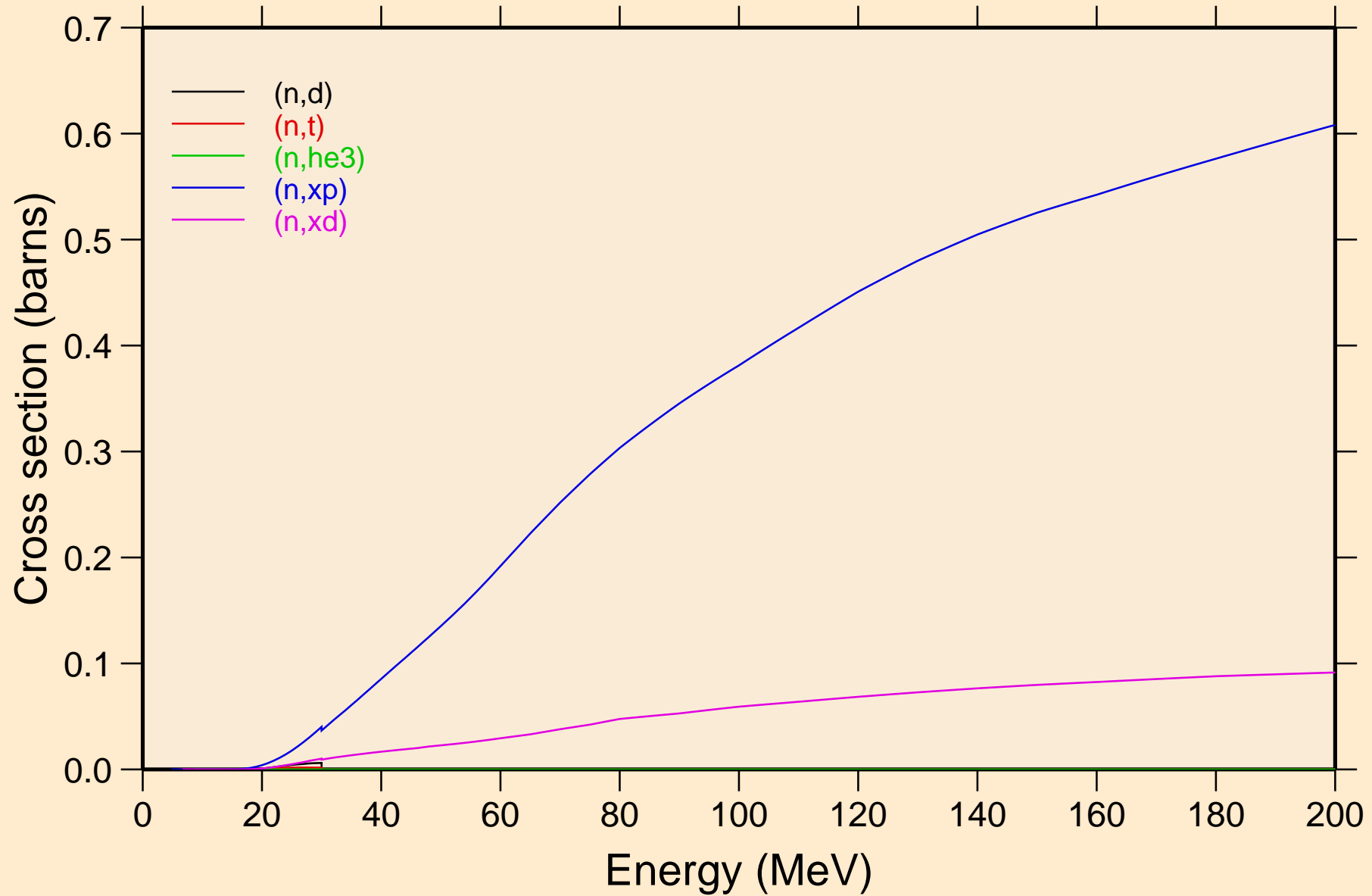




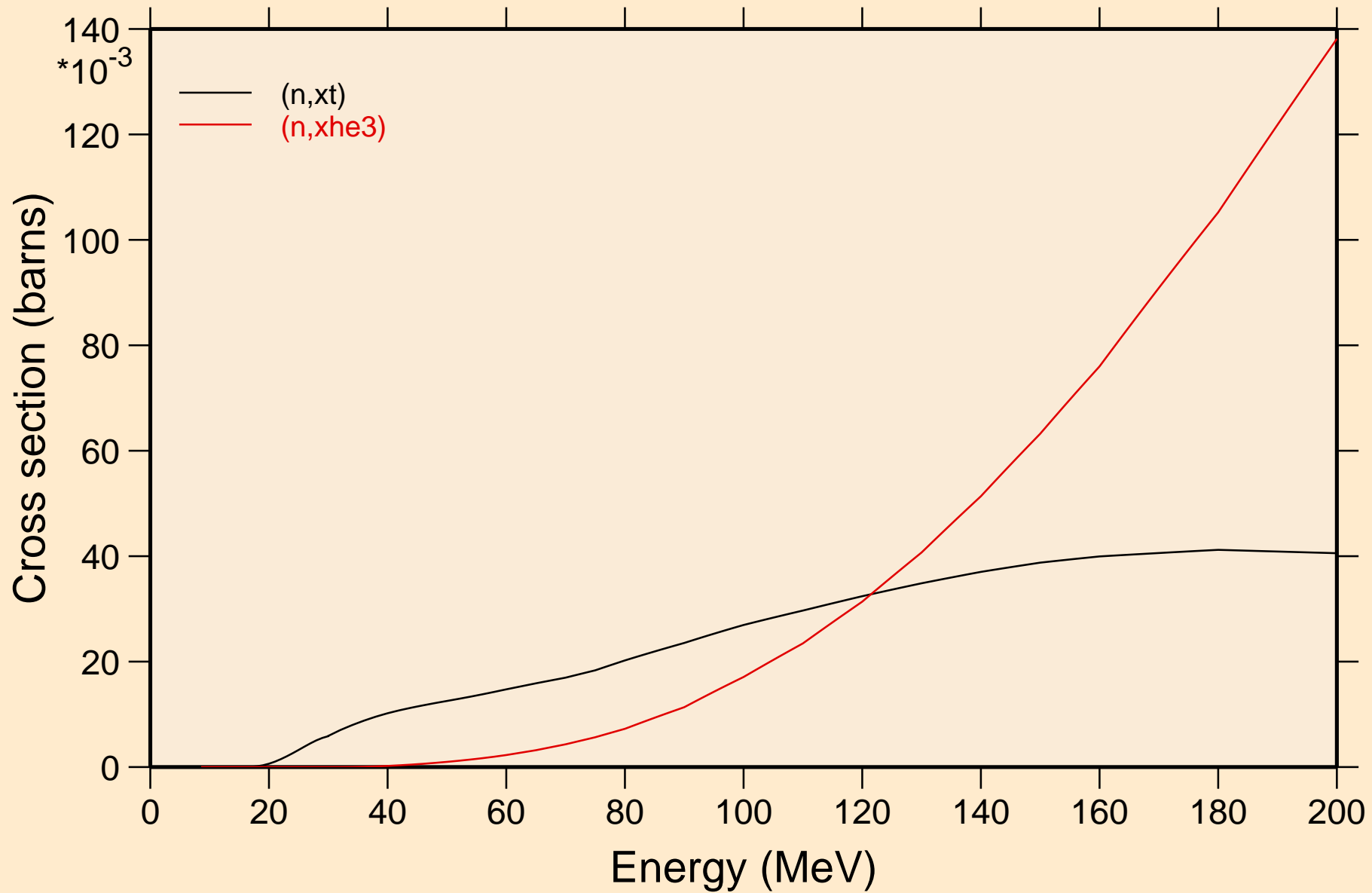
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



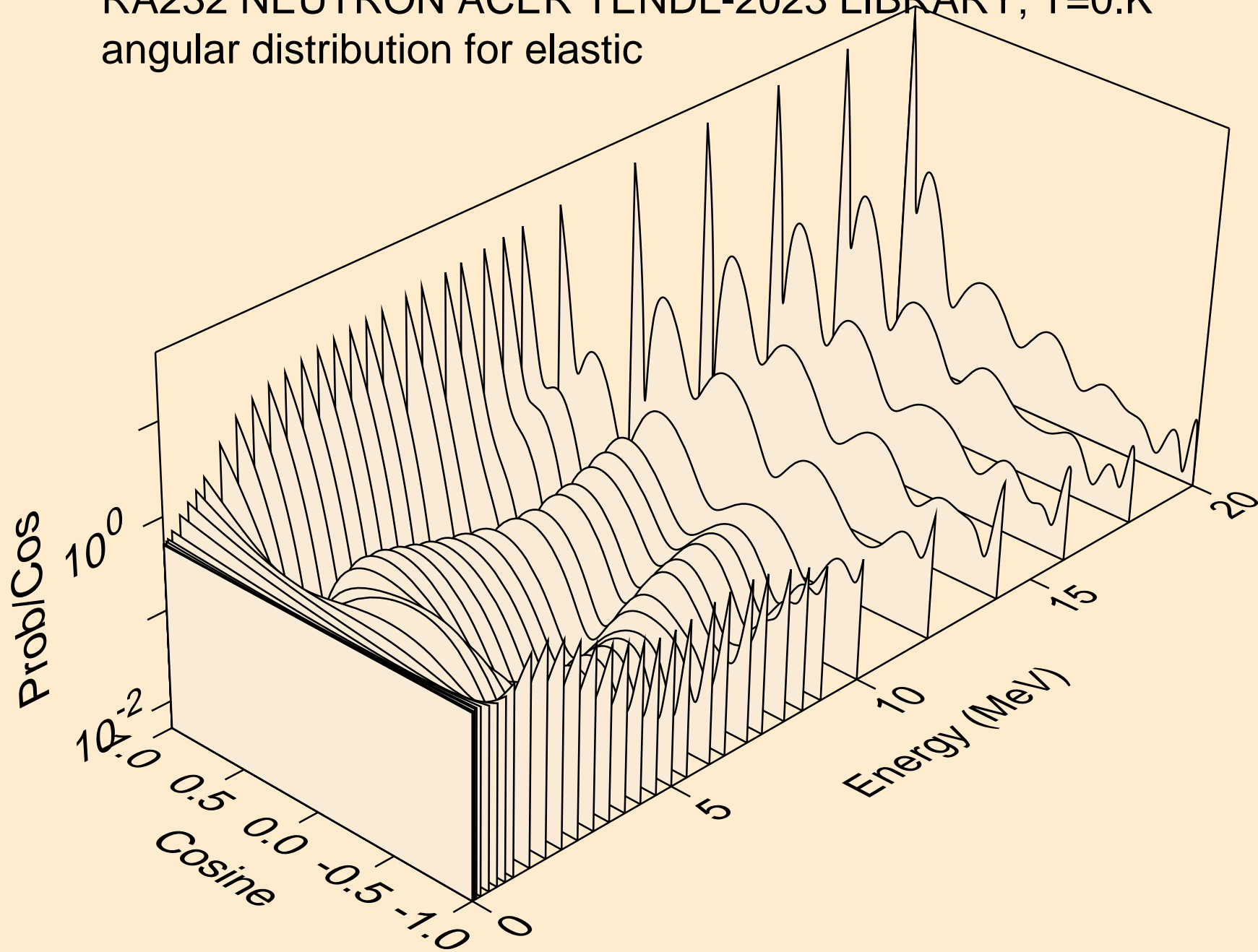
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



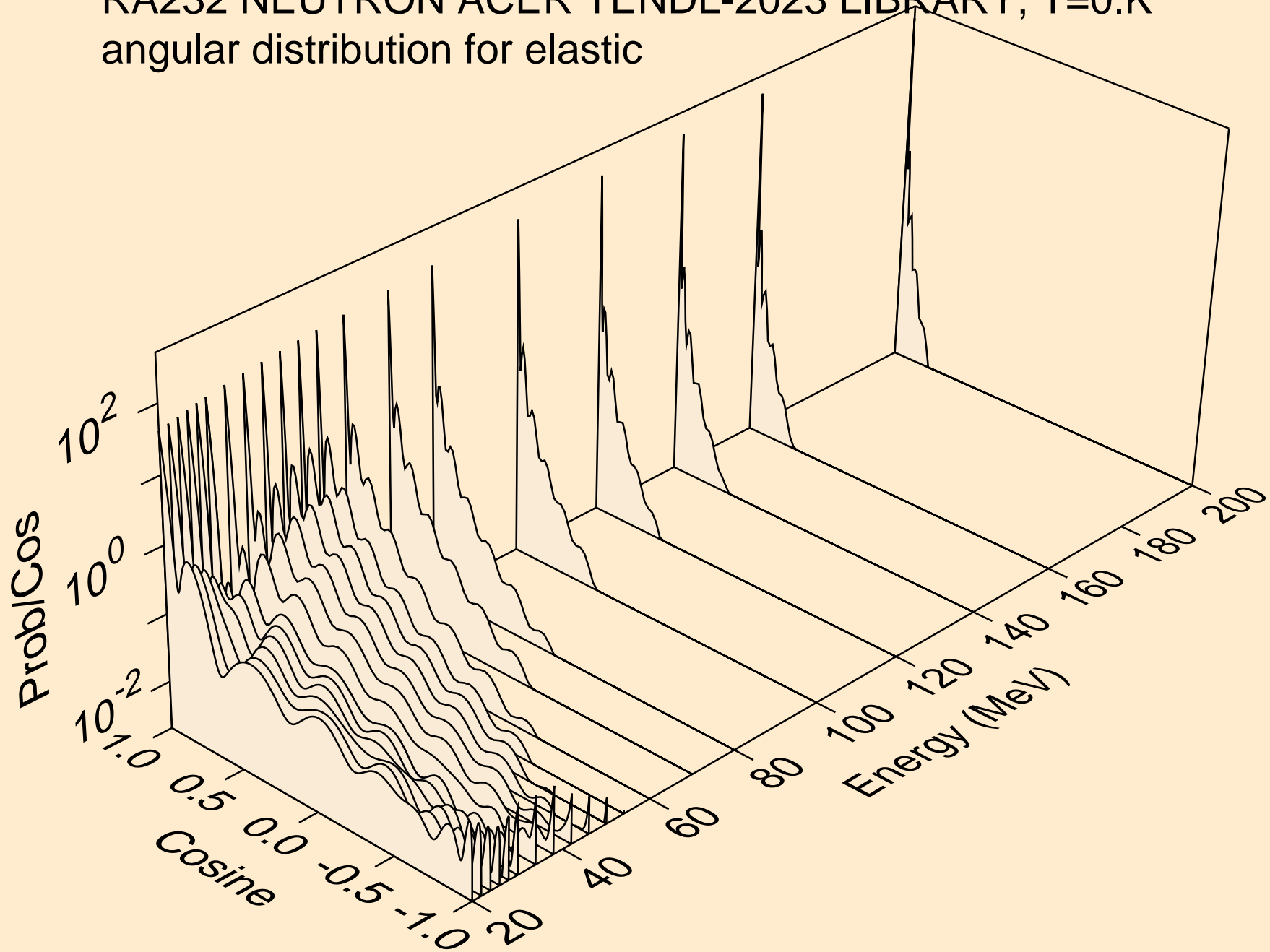
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



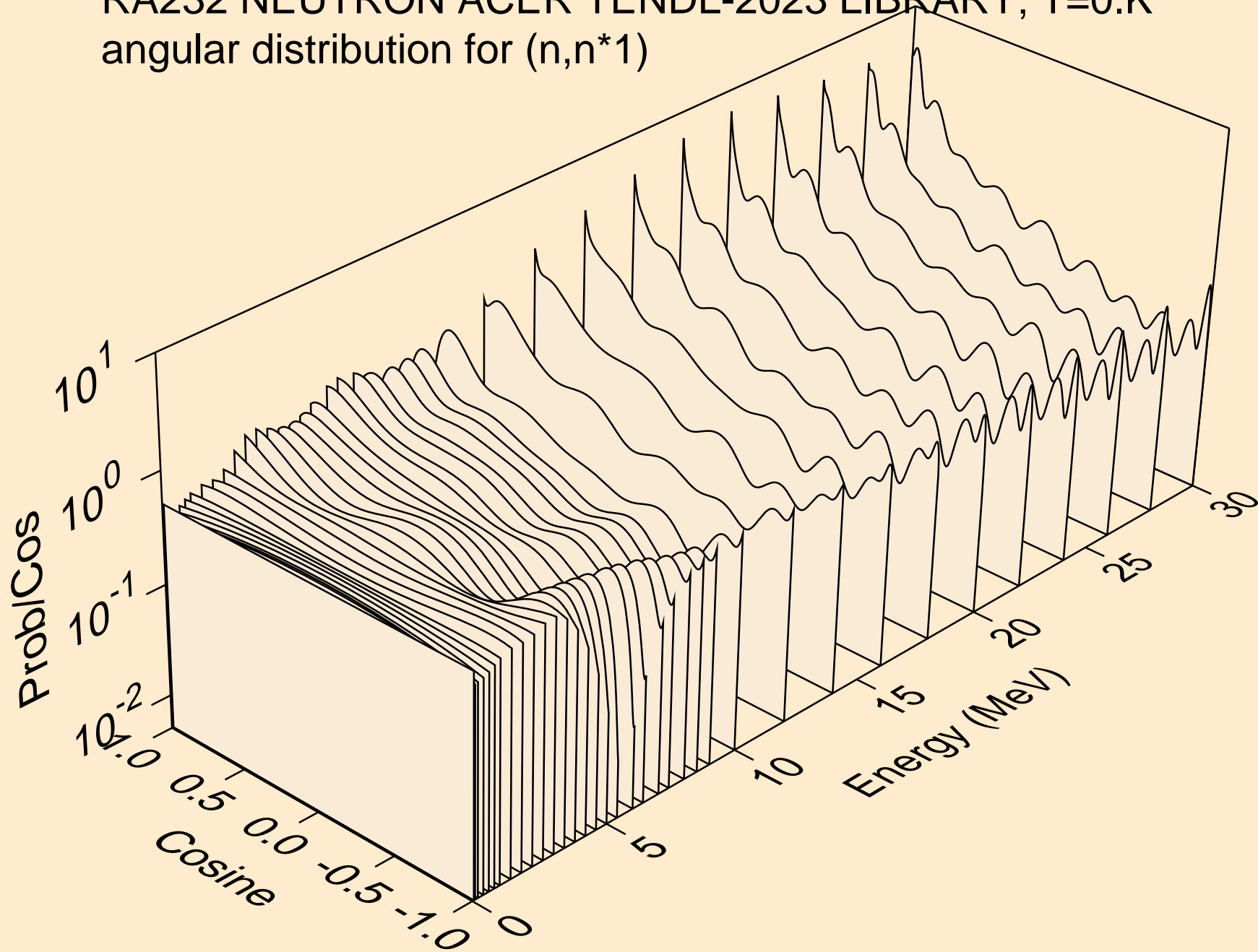
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



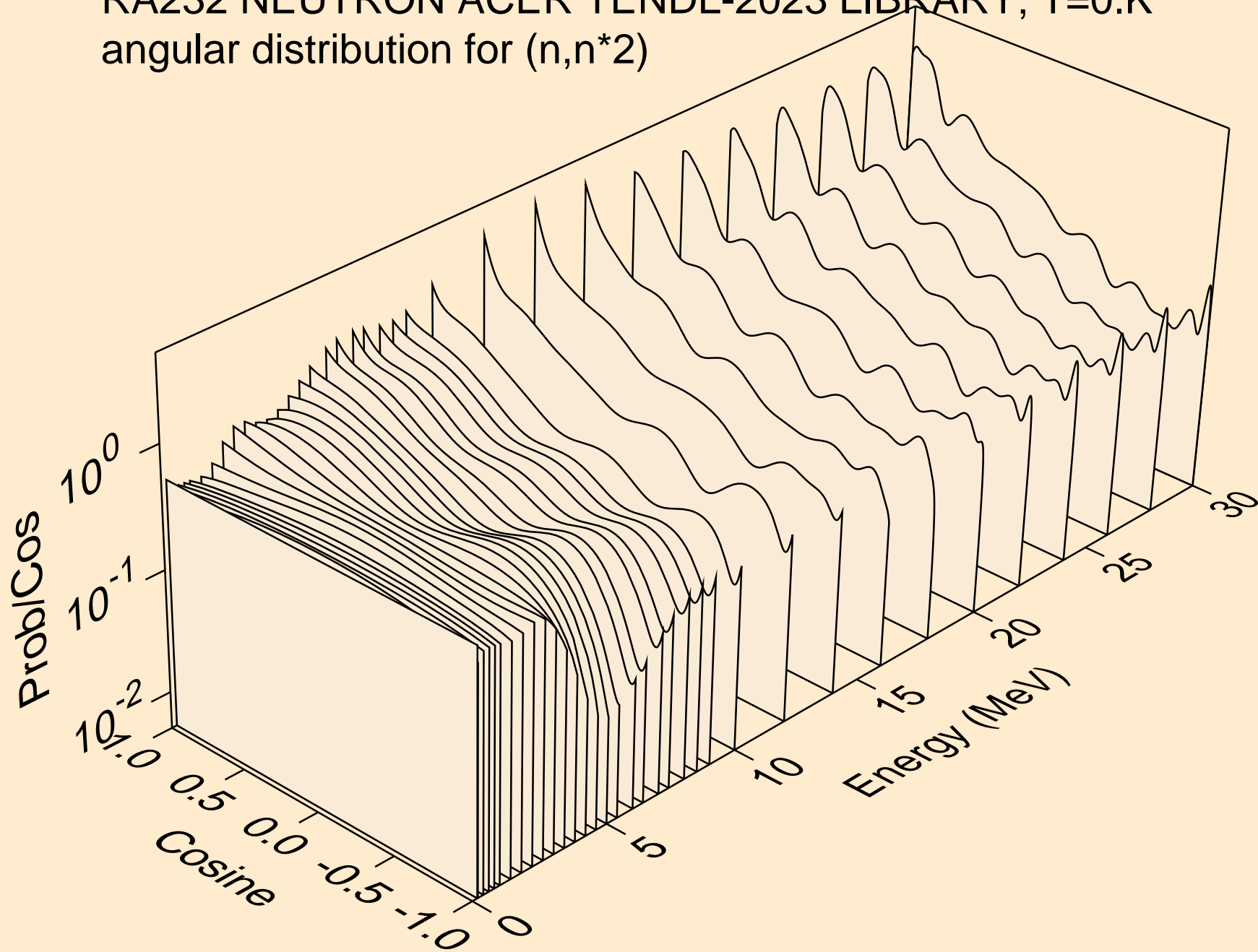
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



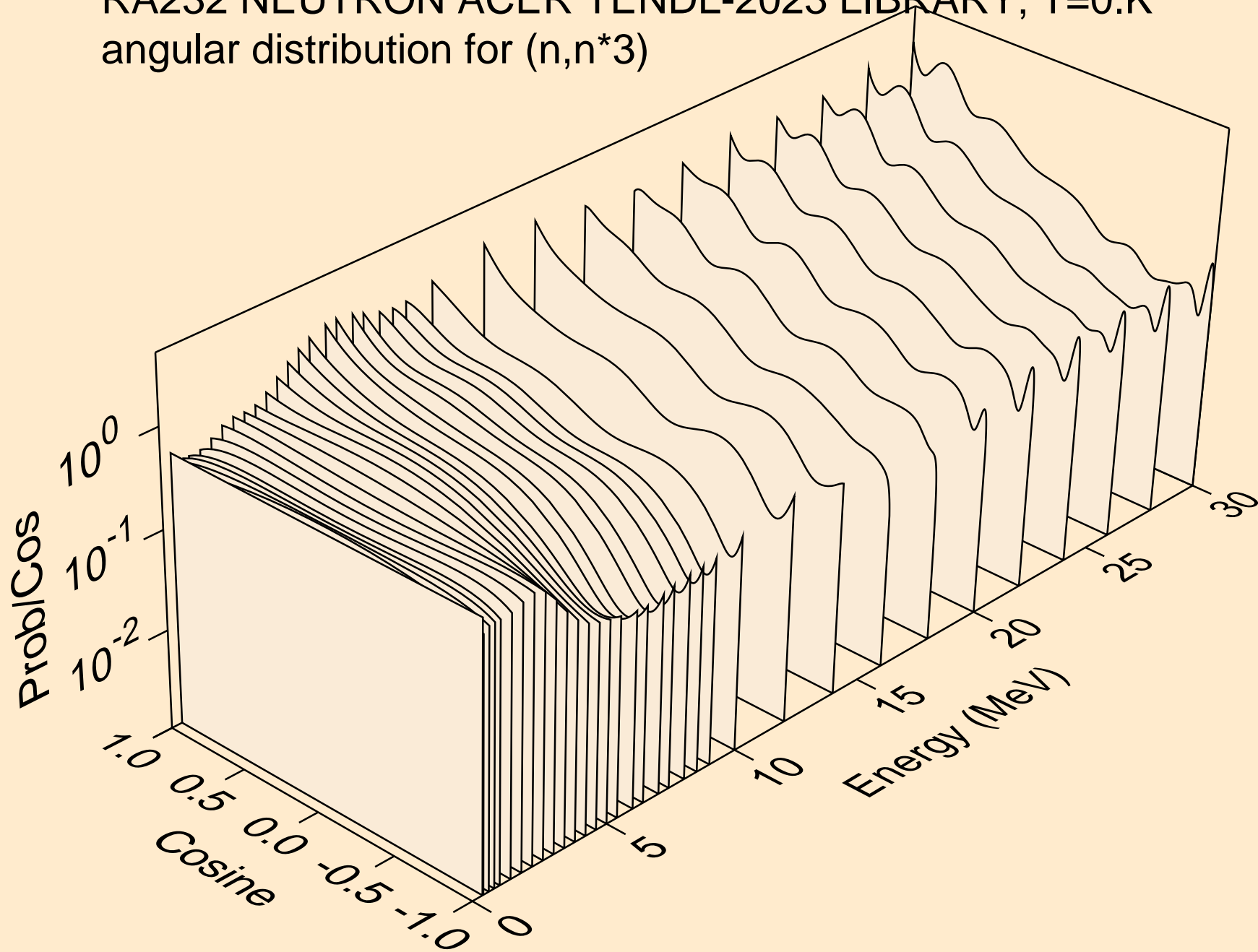
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

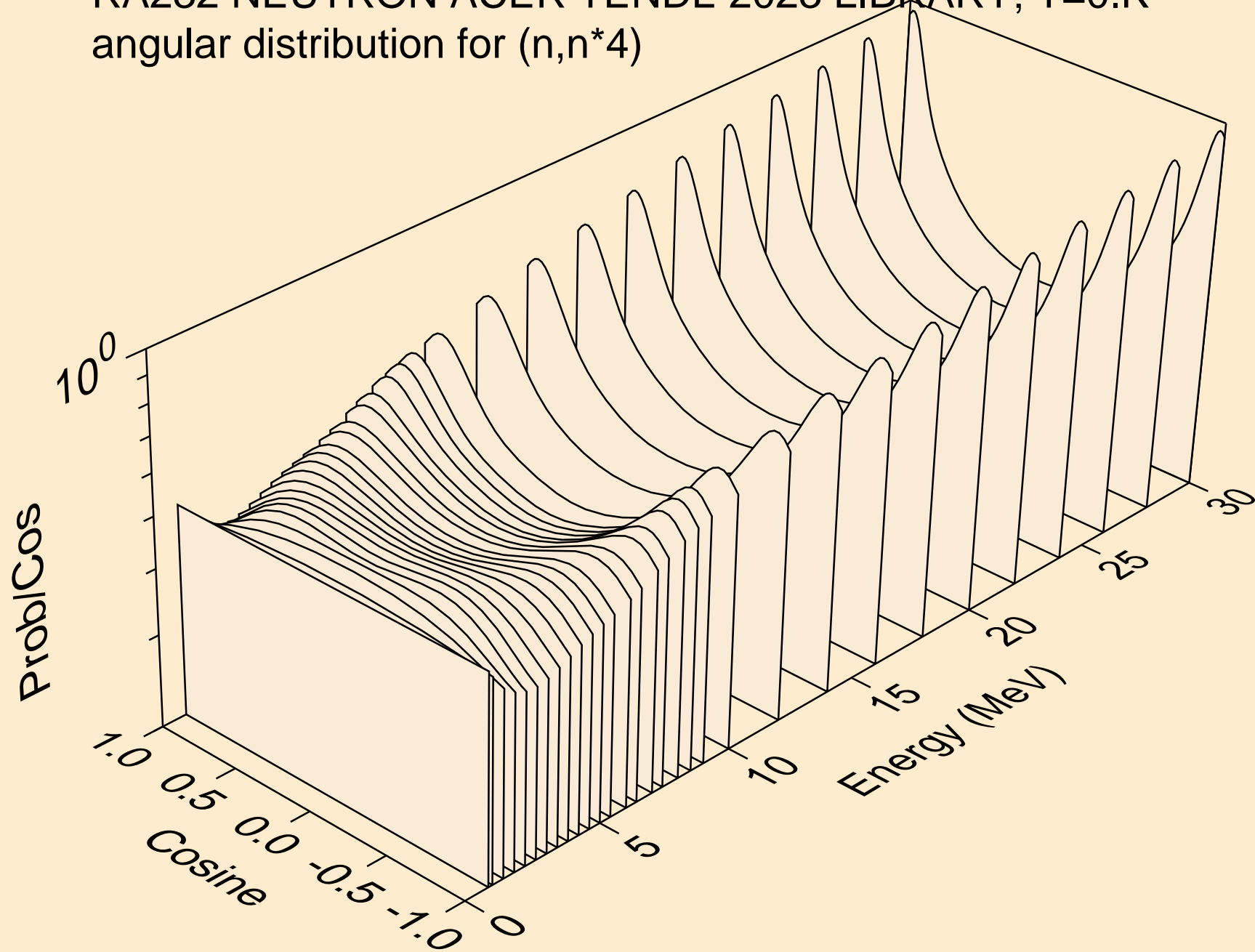


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*3)

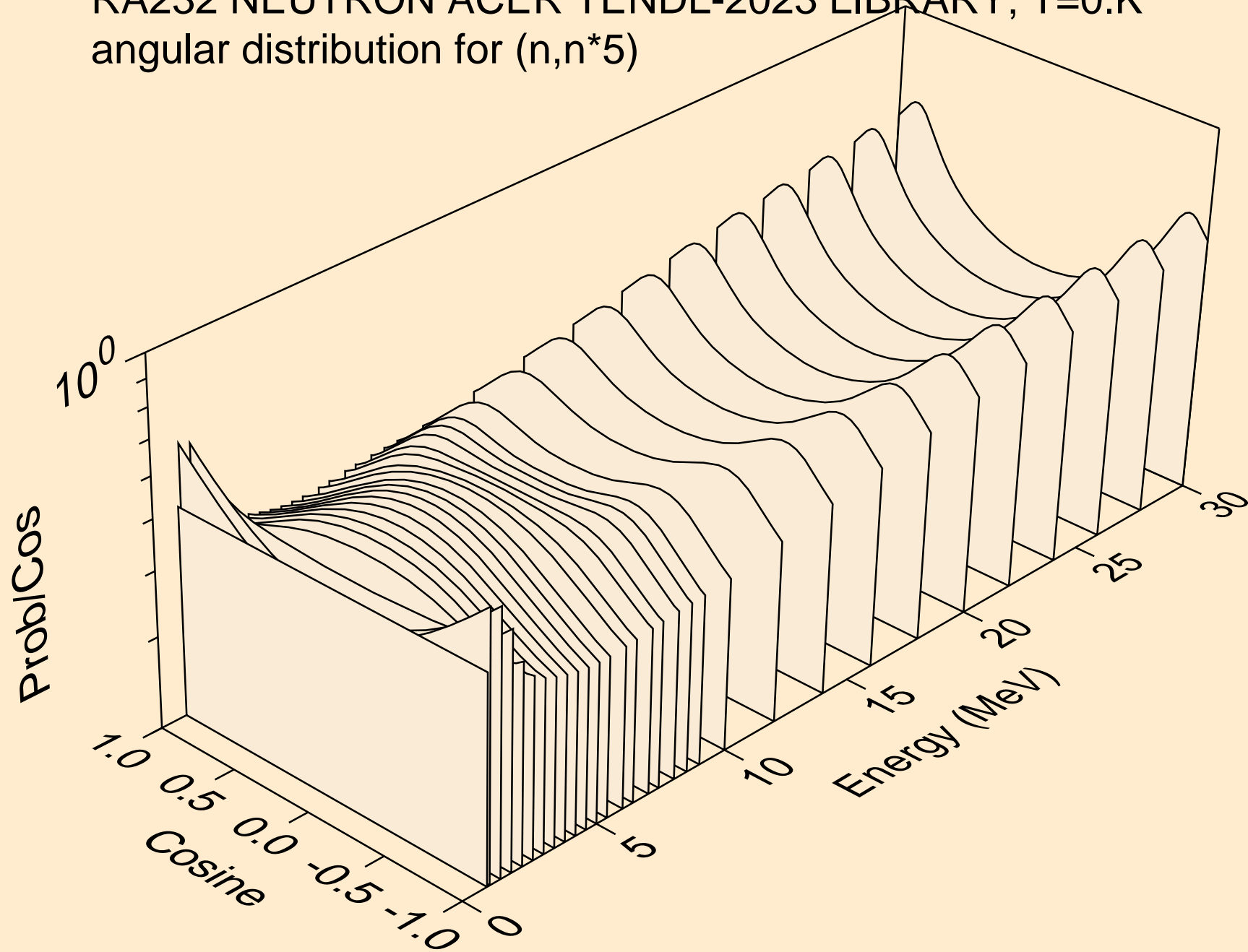




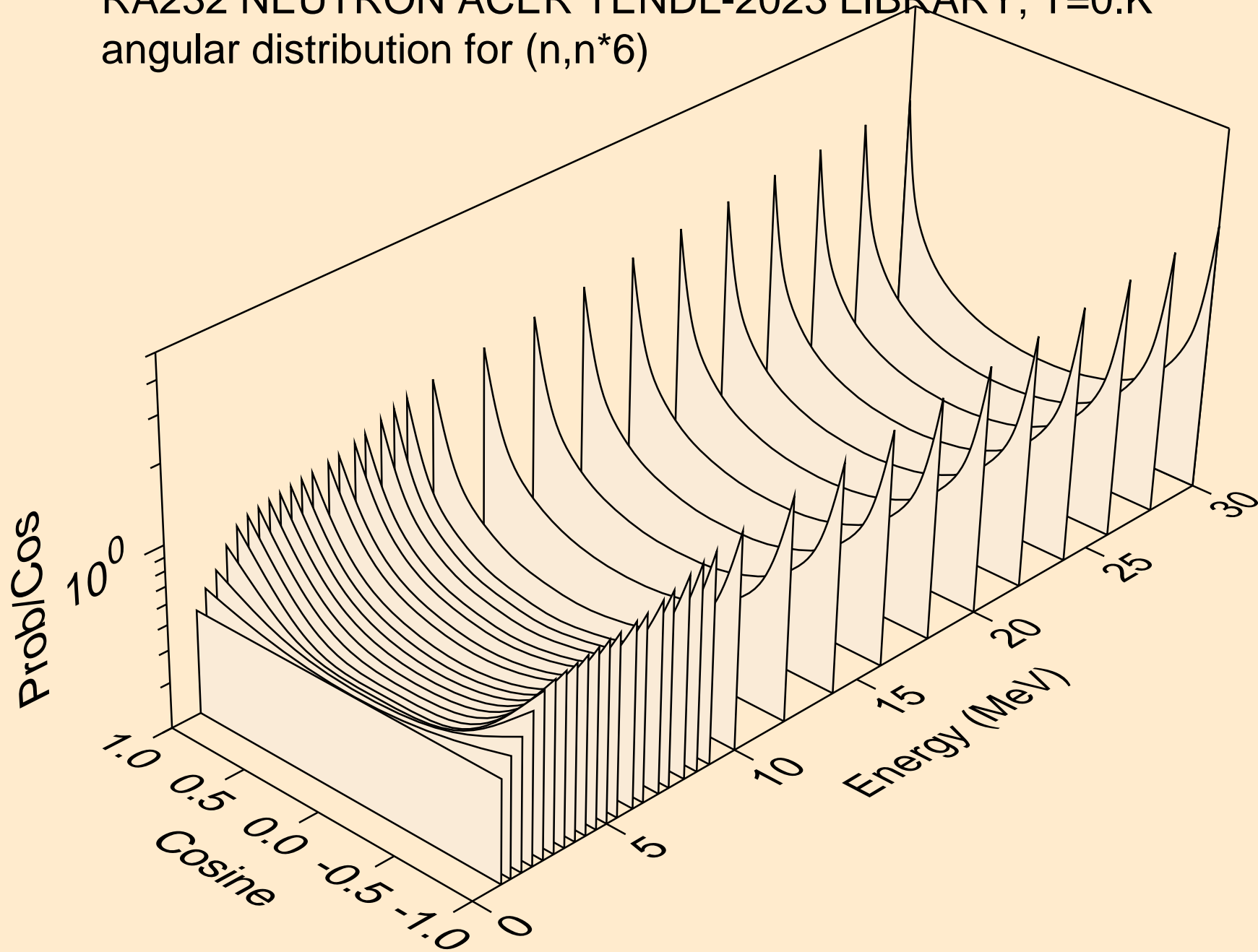
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



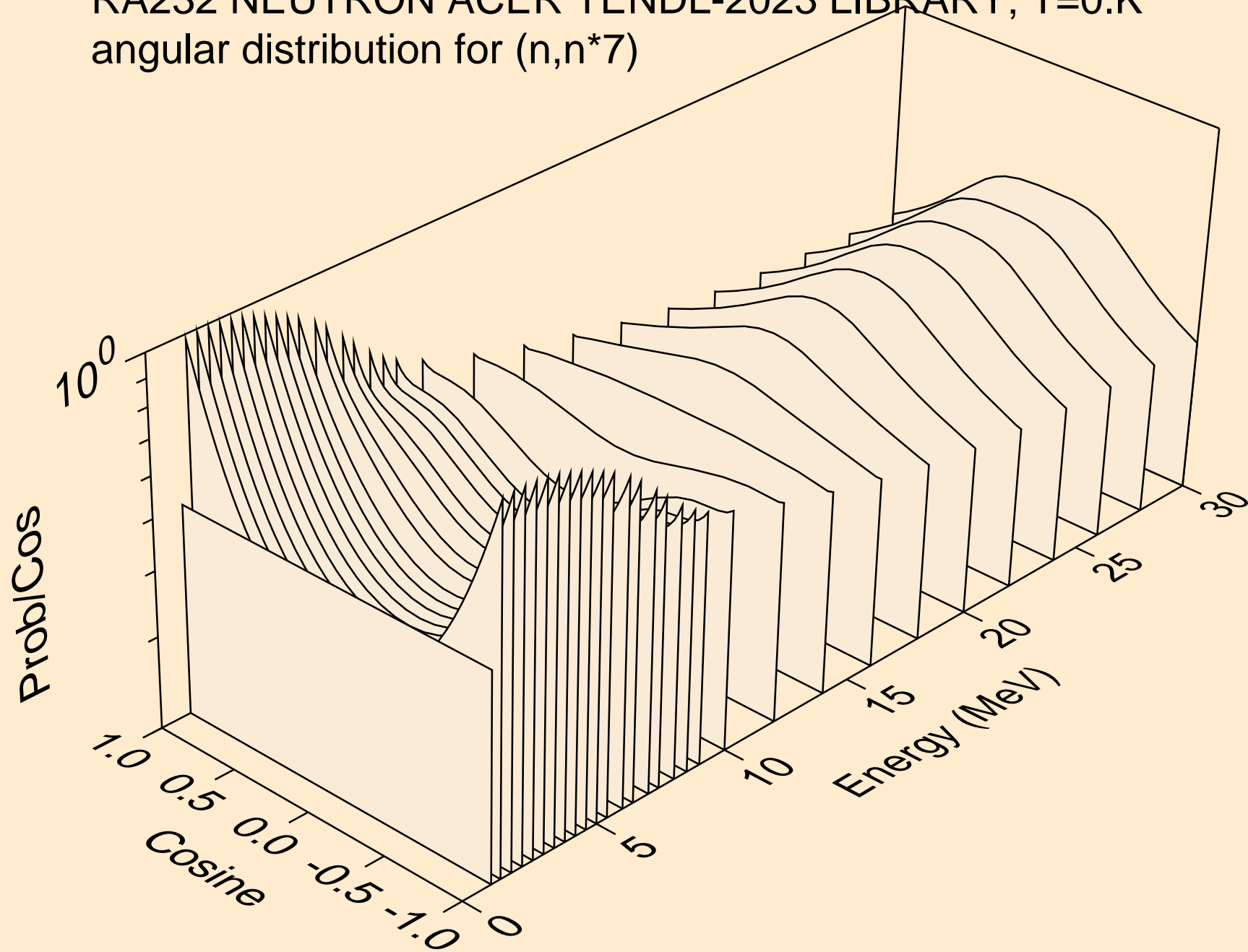
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



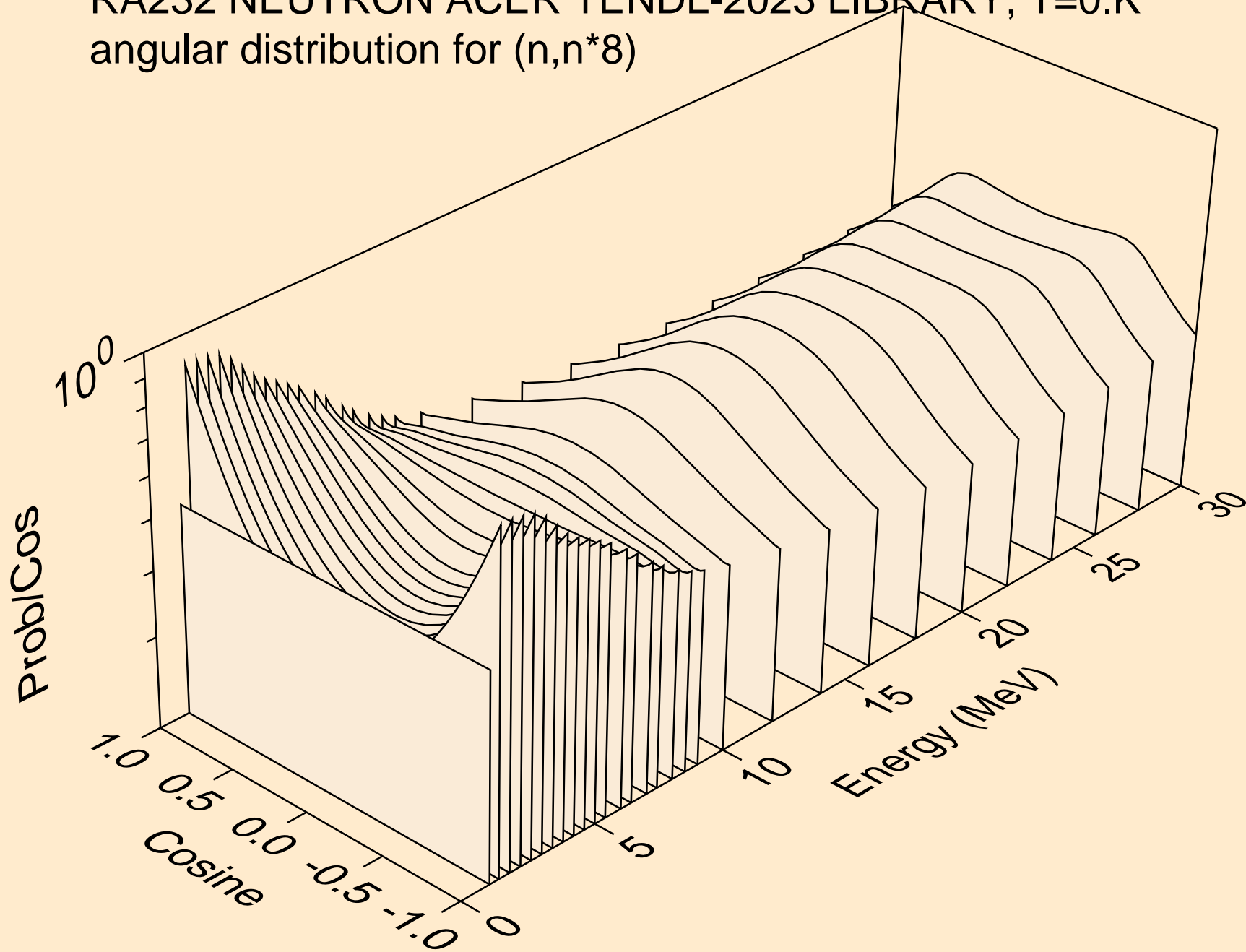
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angular distribution for (n,n\*6)



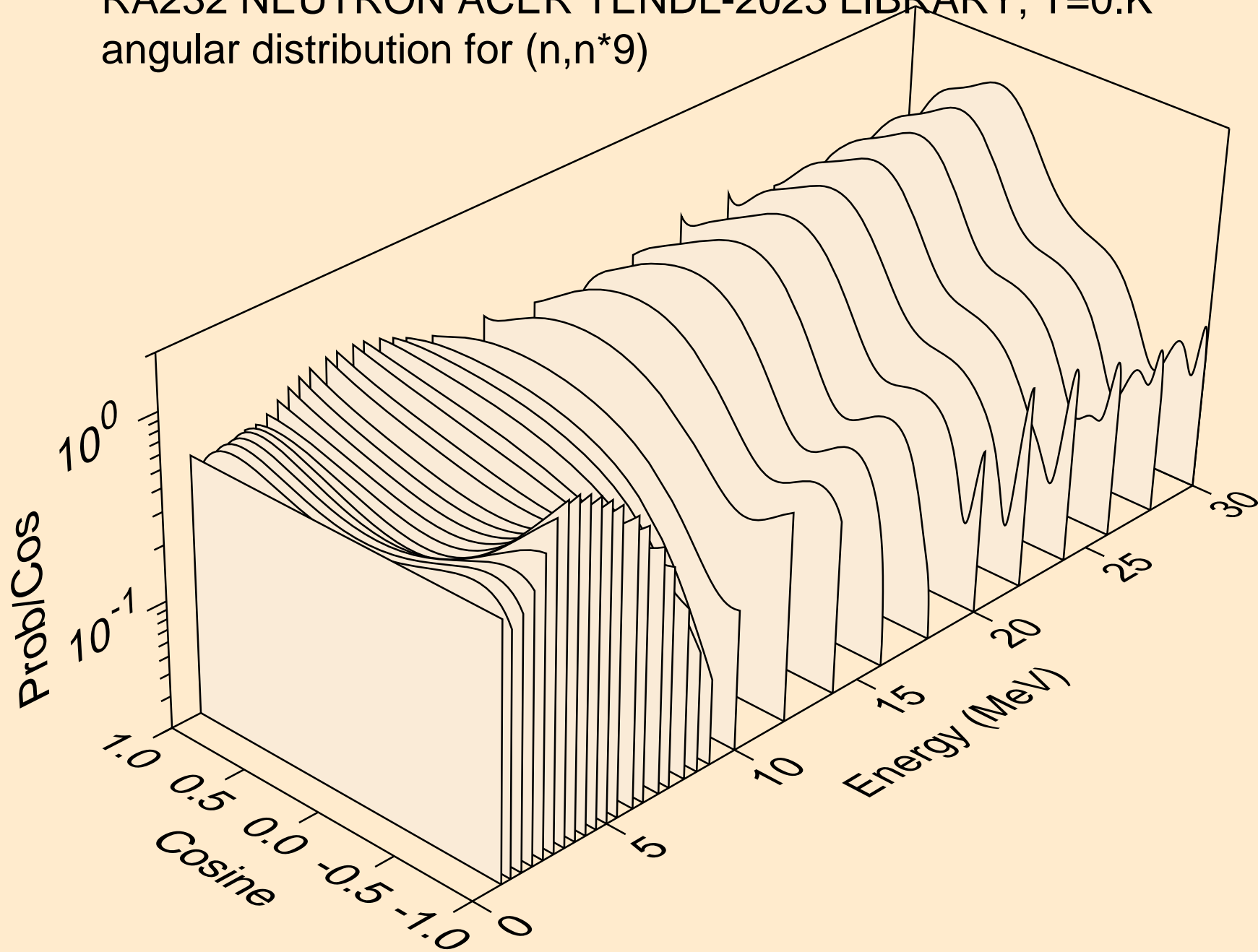
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angular distribution for (n,n\*7)



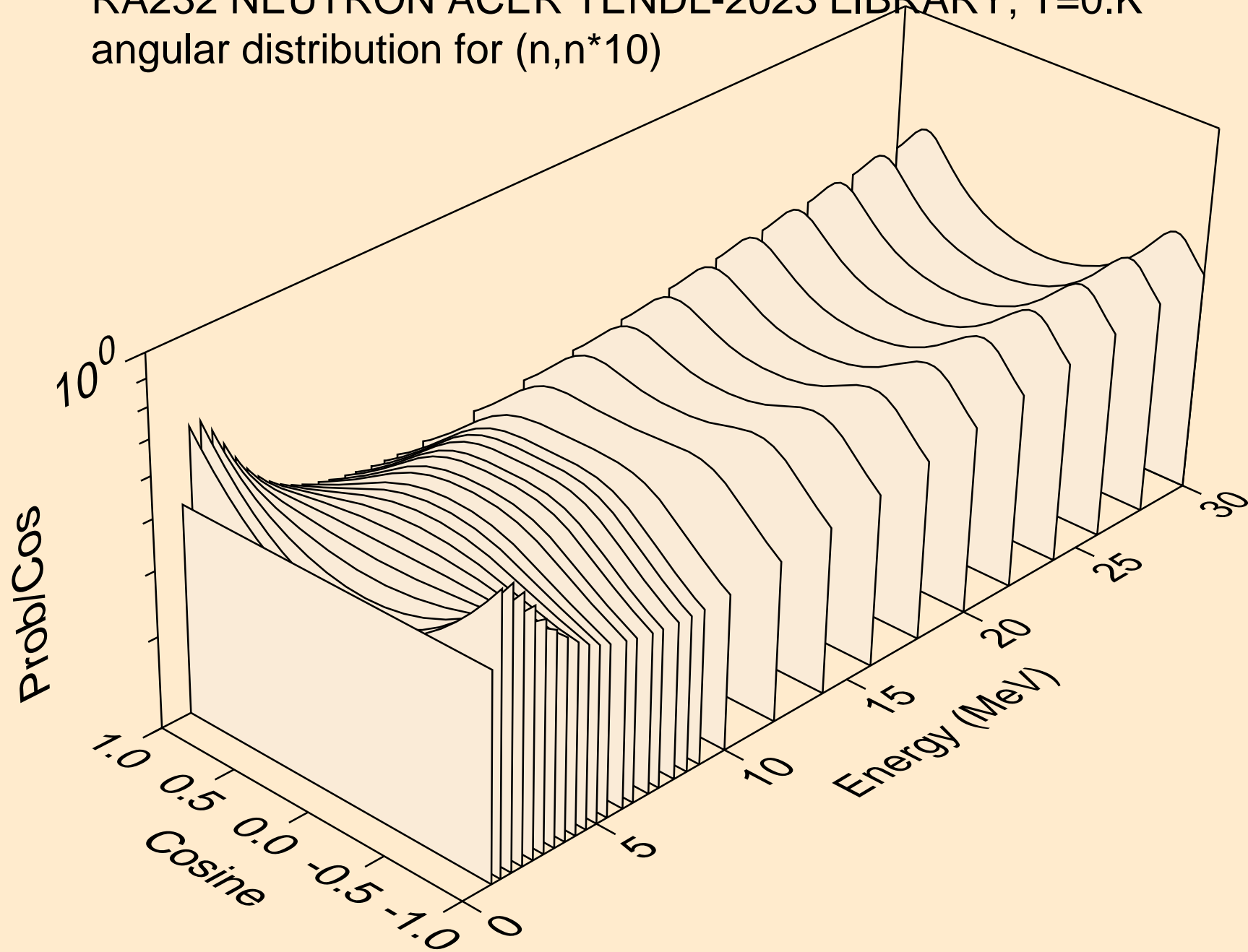
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angular distribution for (n,n\*8)



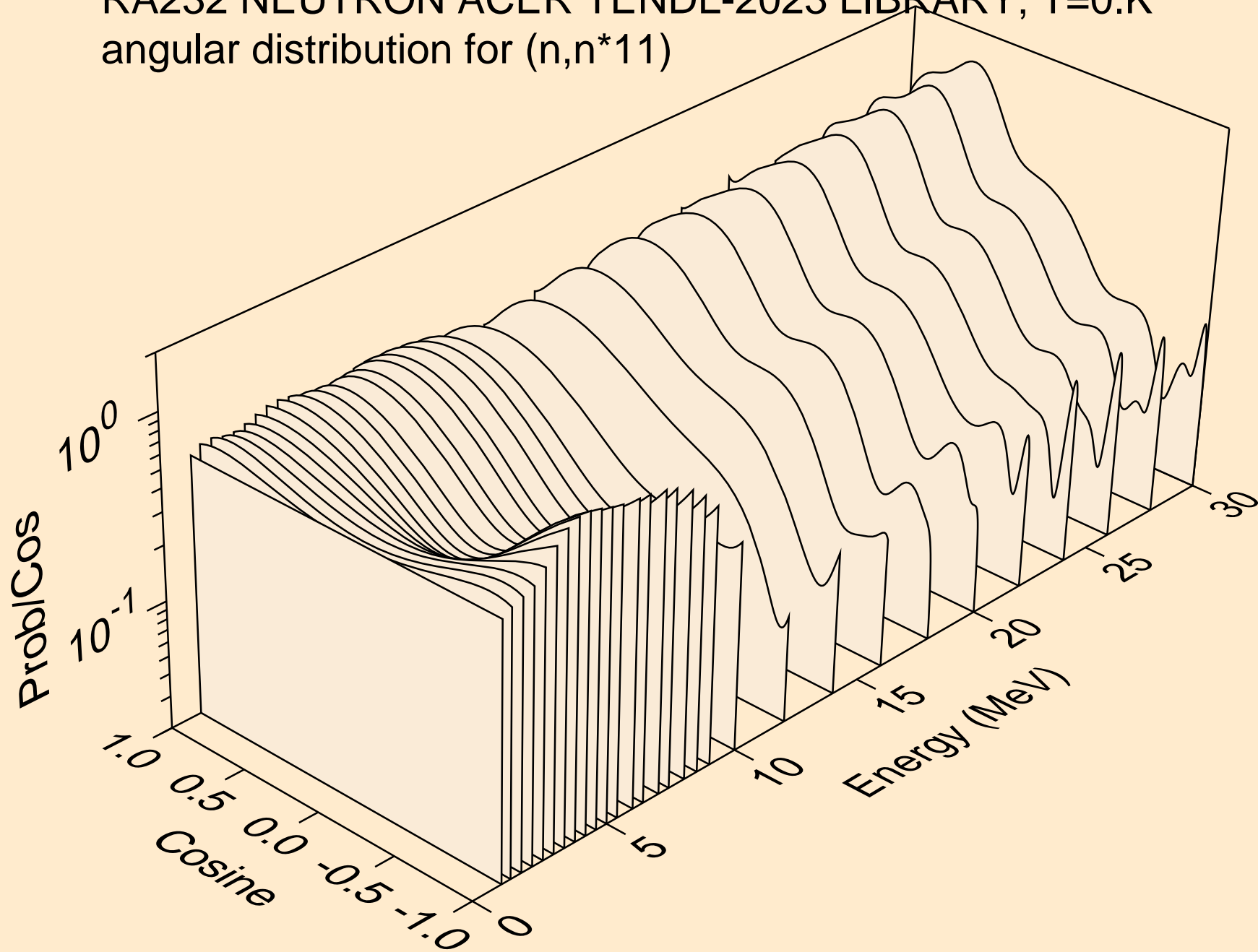
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*9)



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*10)

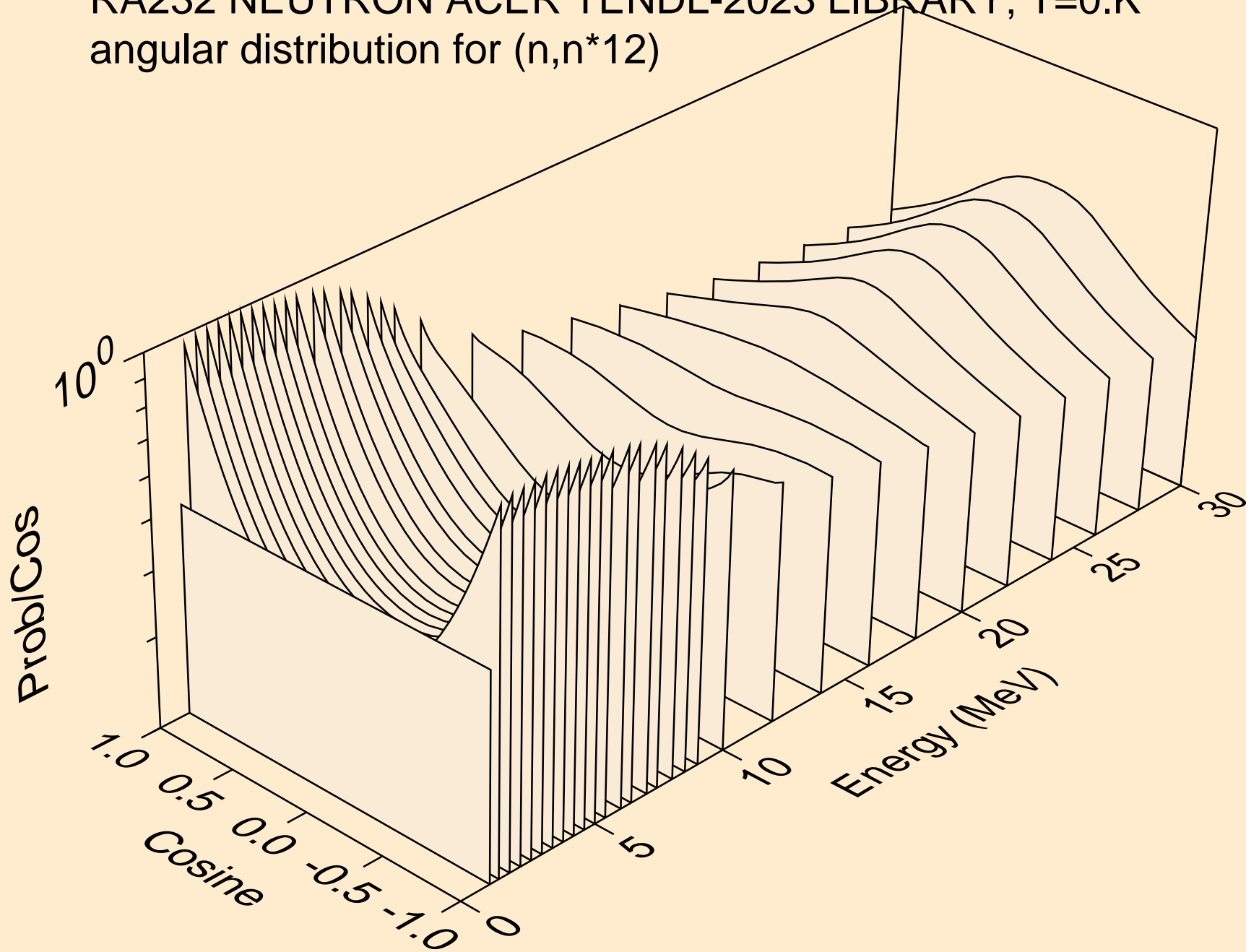


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*11)

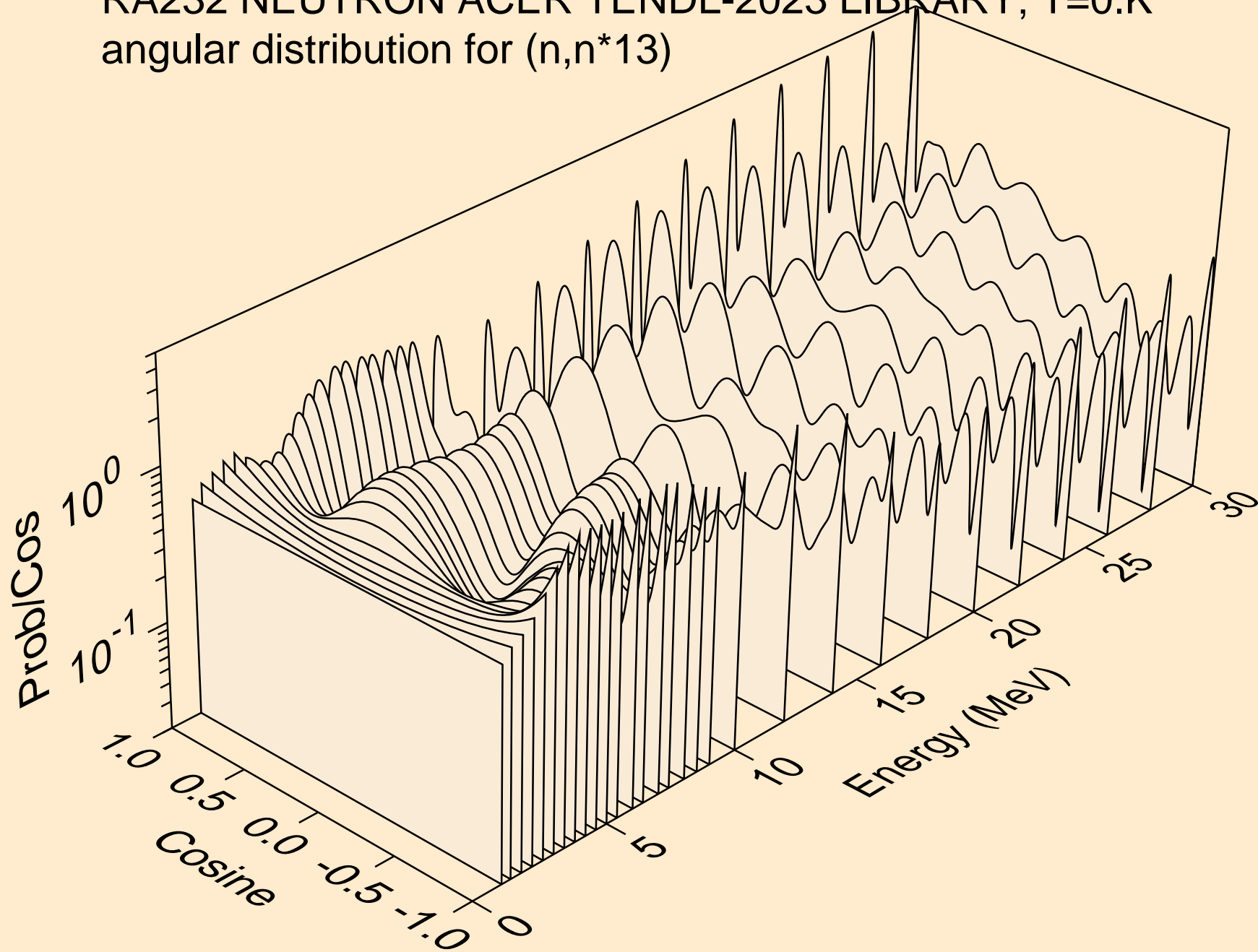




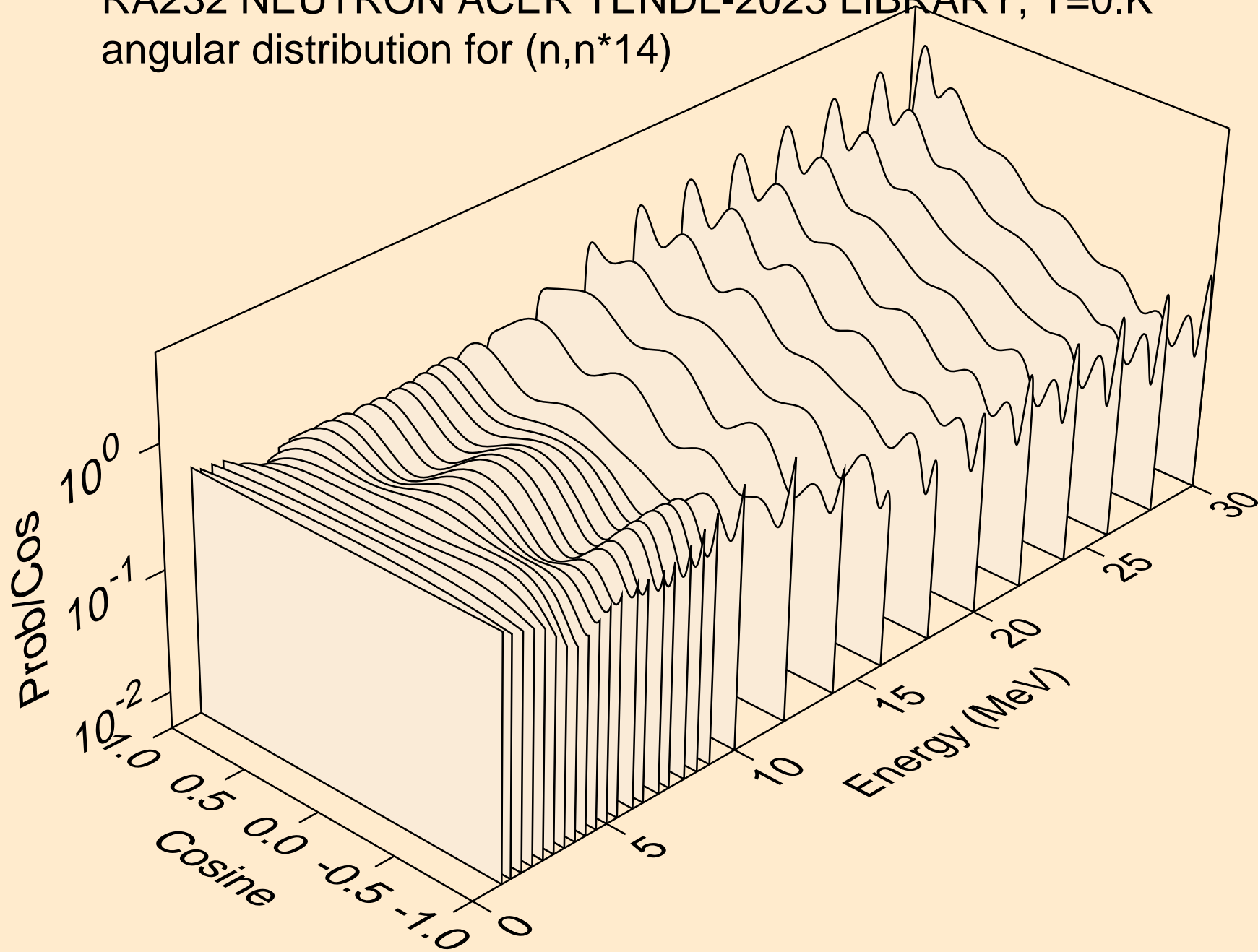
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angular distribution for (n,n\*12)



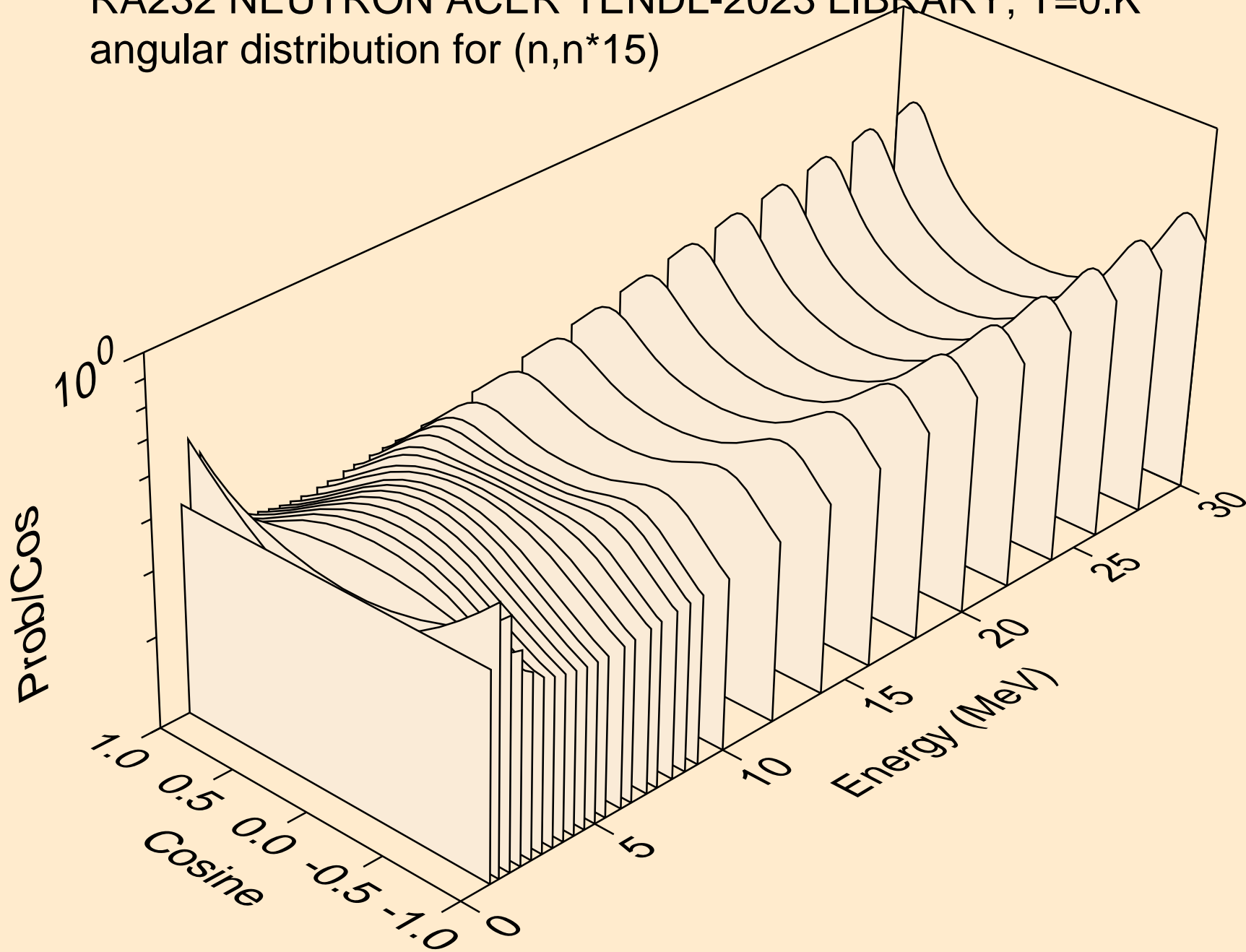
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angular distribution for (n,n\*13)



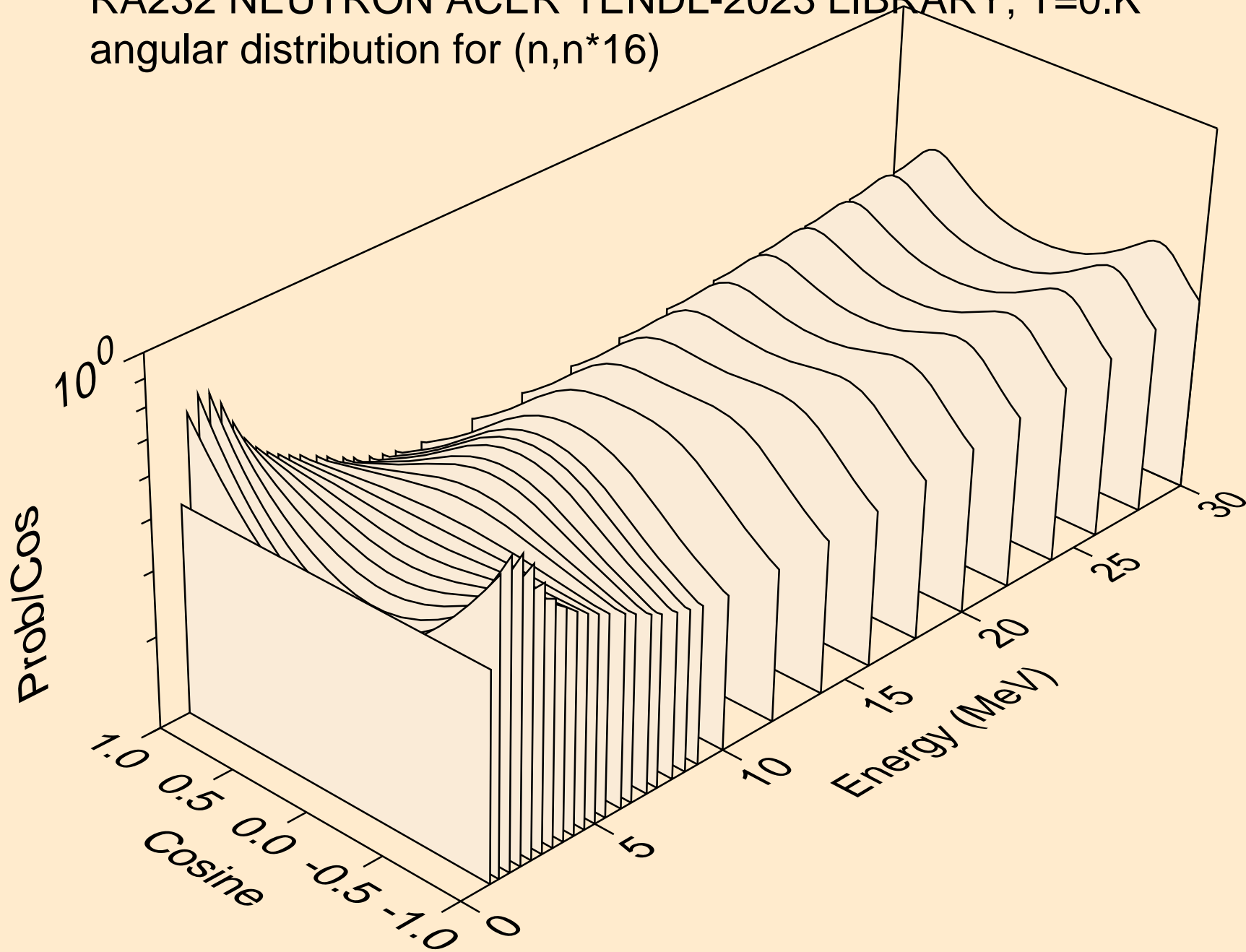
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angular distribution for (n,n\*14)



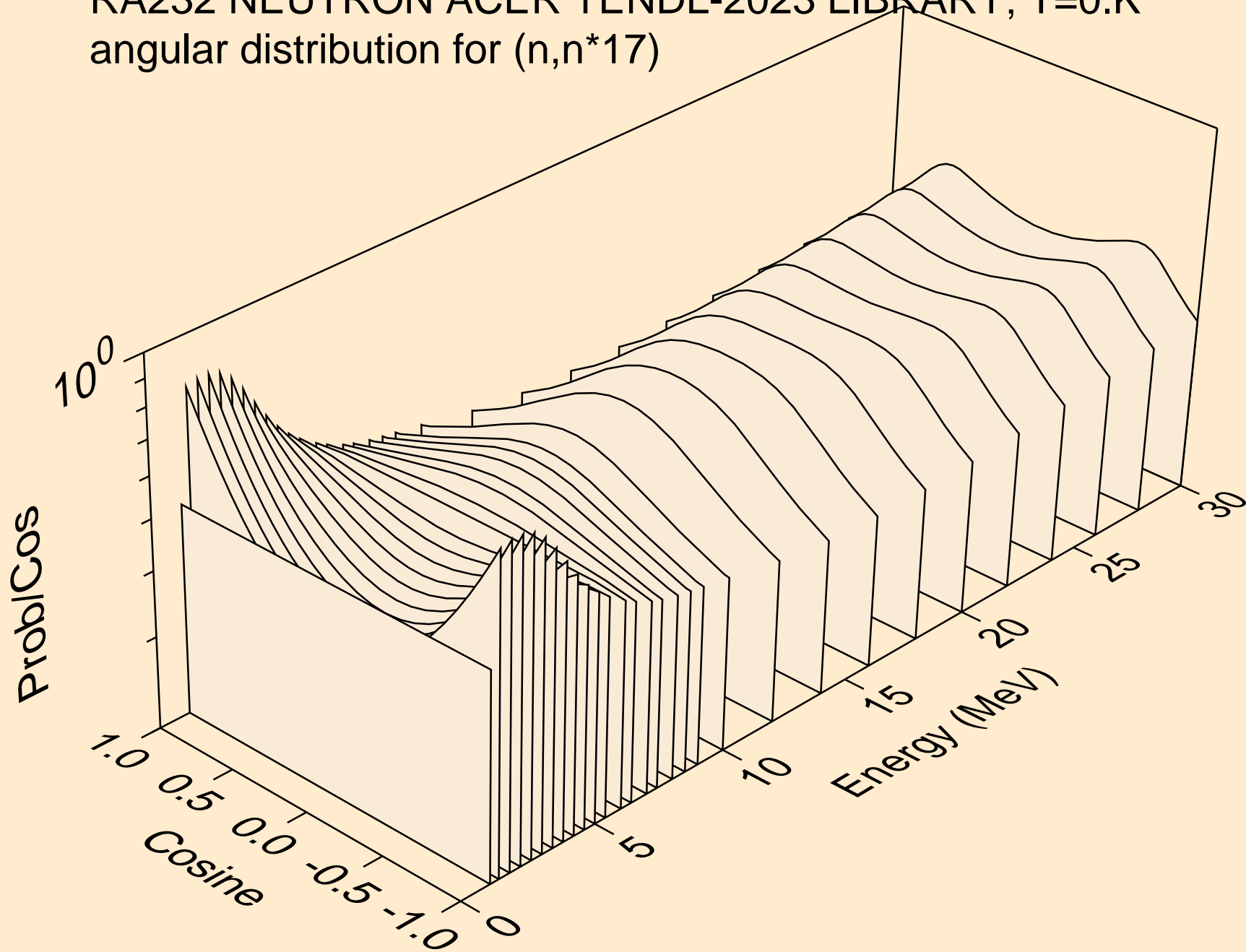
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angular distribution for (n,n\*15)



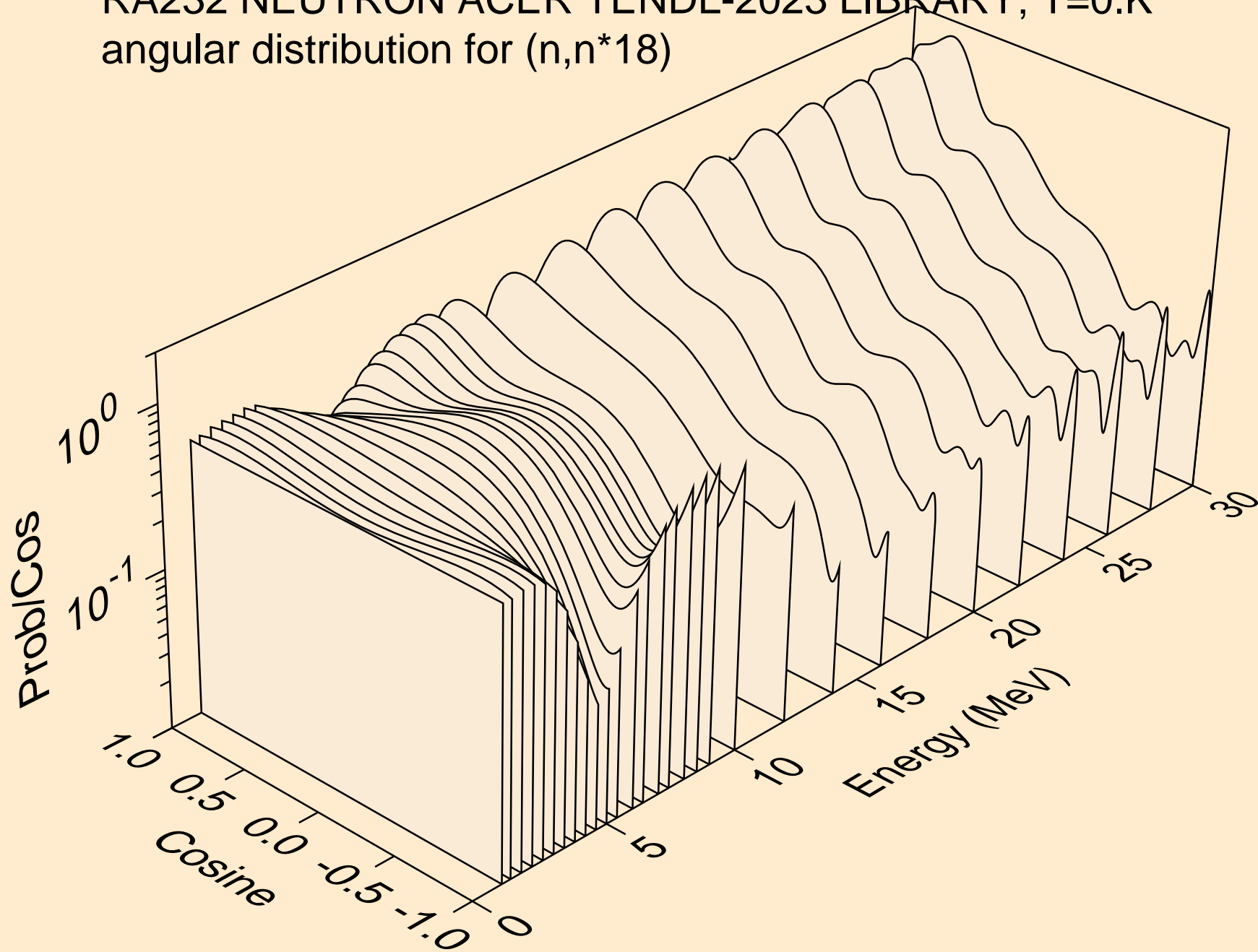
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angular distribution for (n,n\*16)



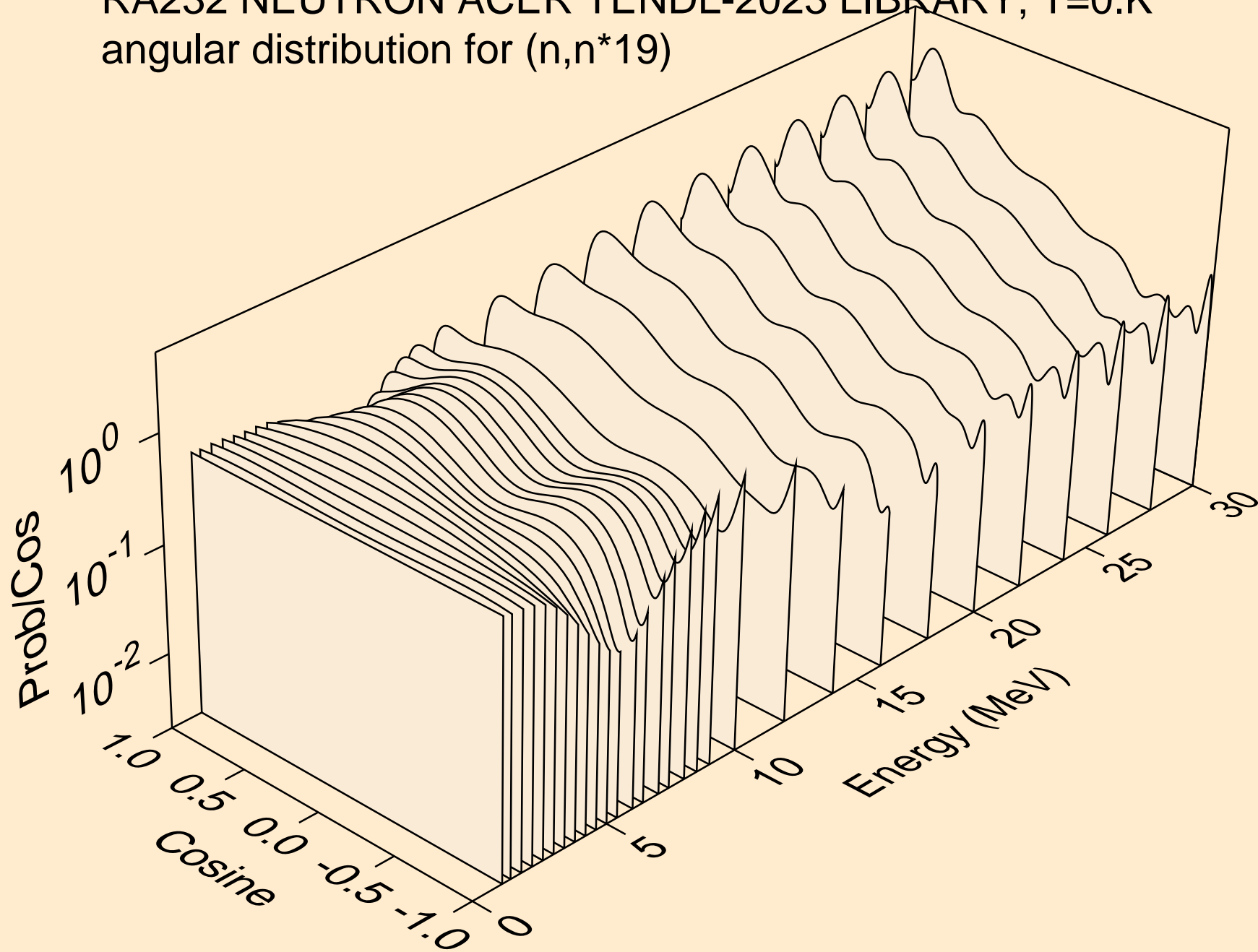
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*17)



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*18)

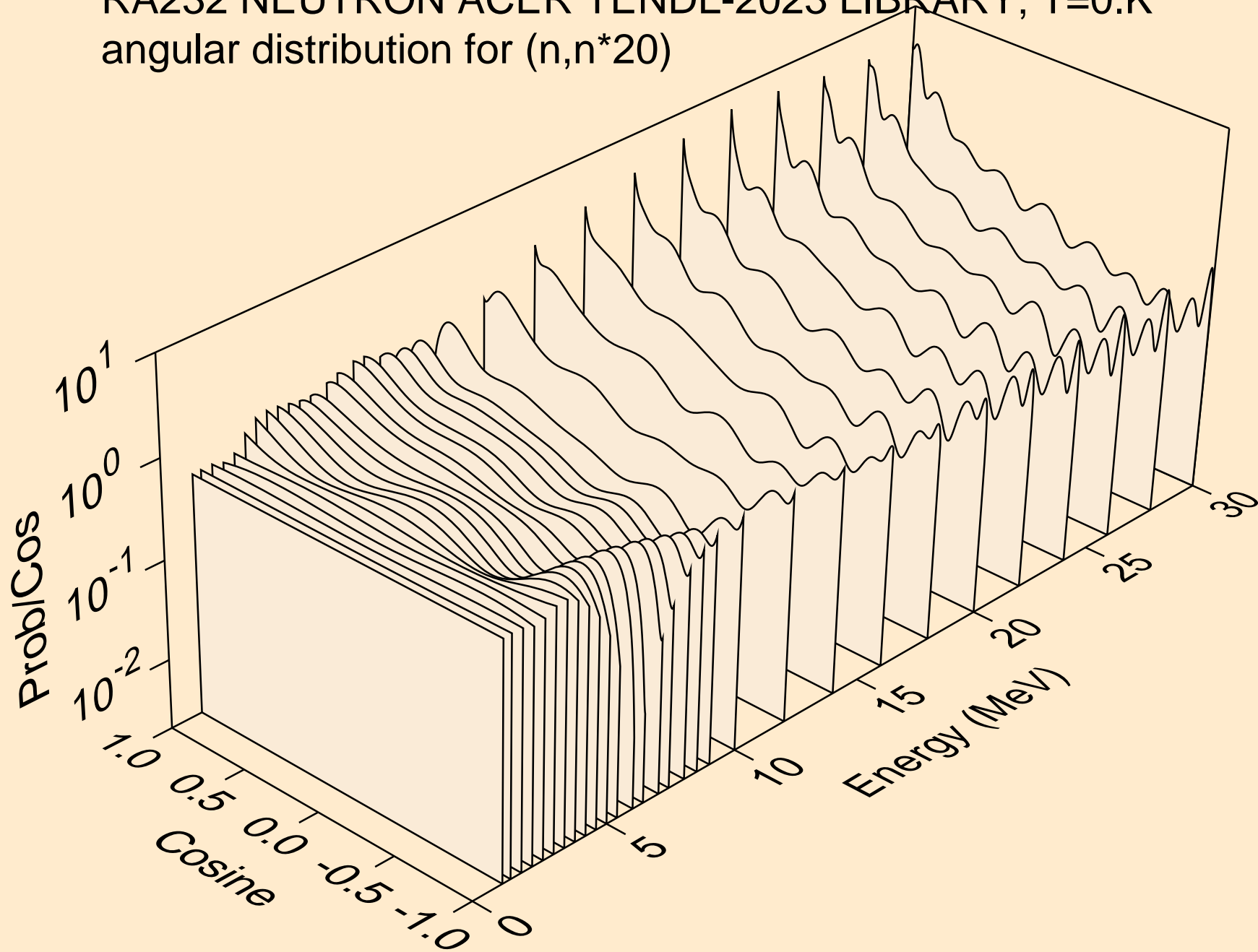


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*19)

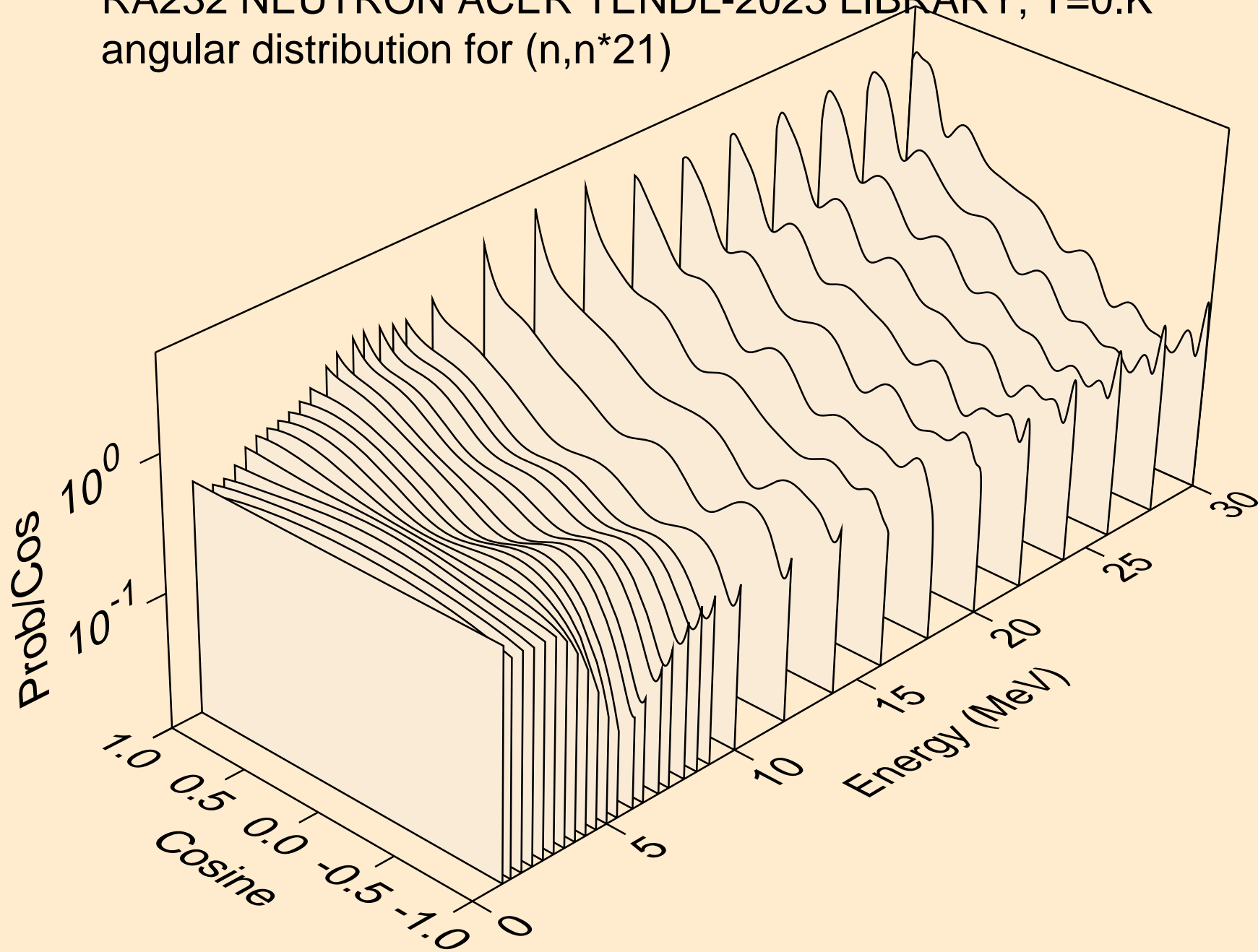




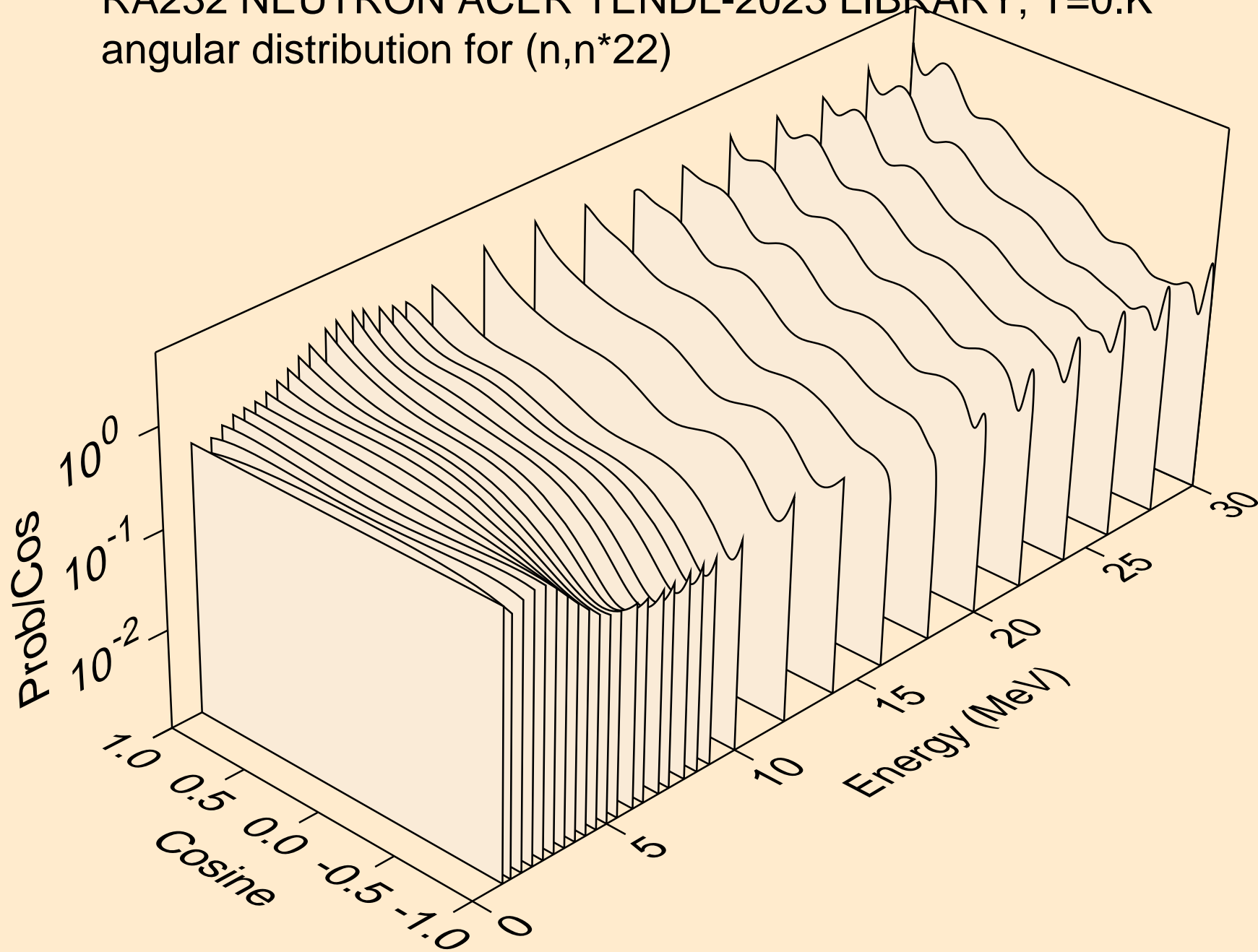
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angular distribution for (n,n\*20)



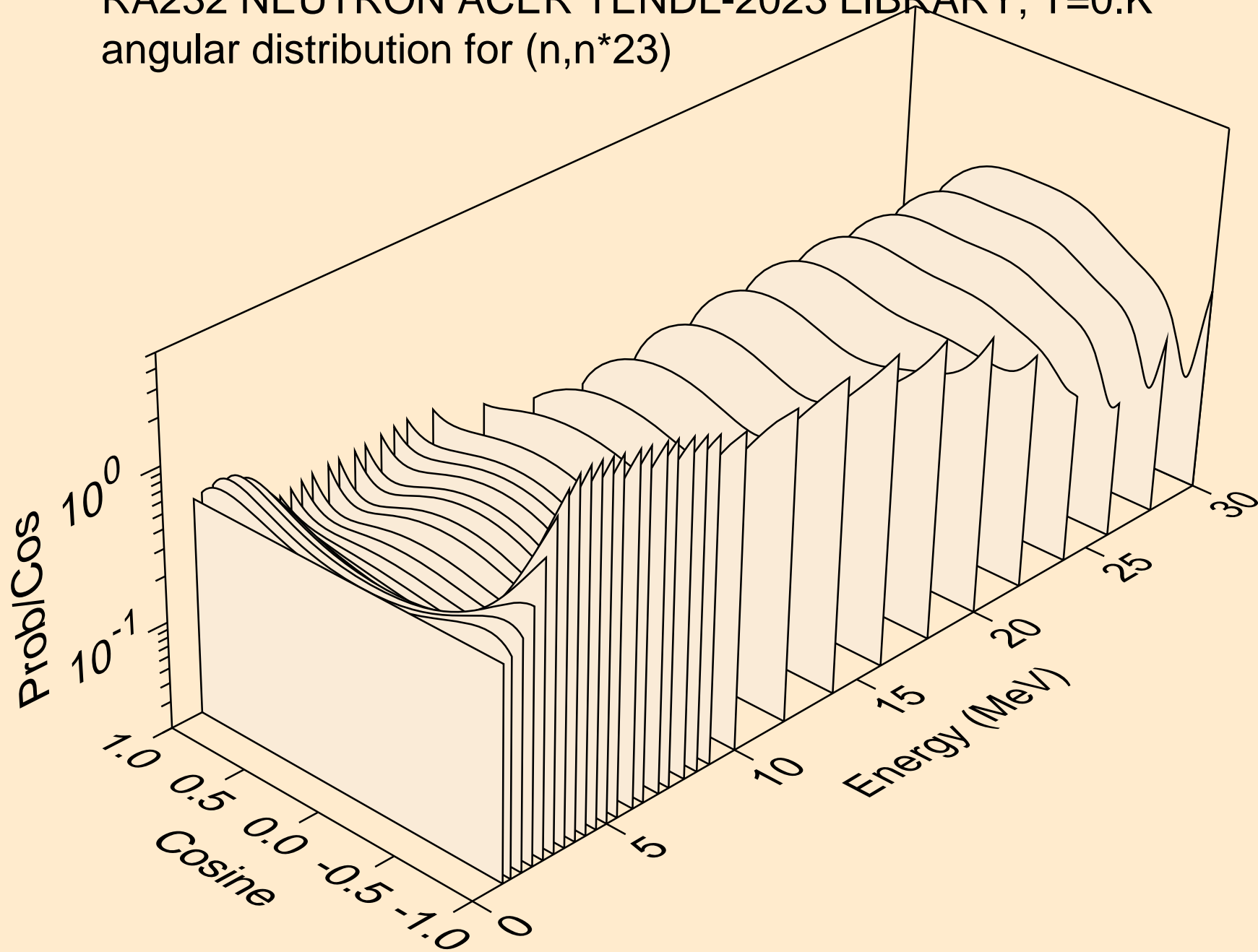
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angular distribution for (n,n\*21)



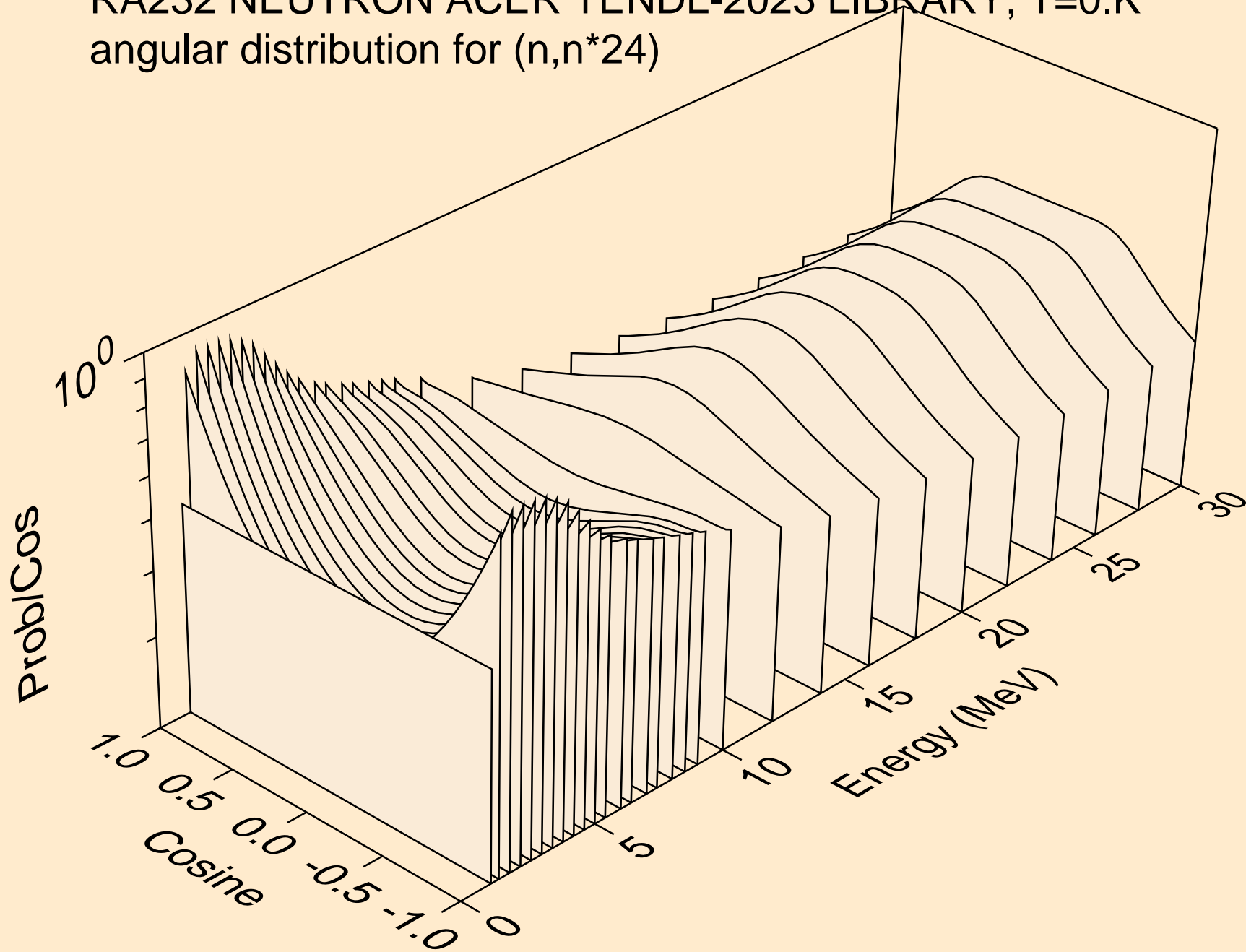
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angular distribution for (n,n\*22)



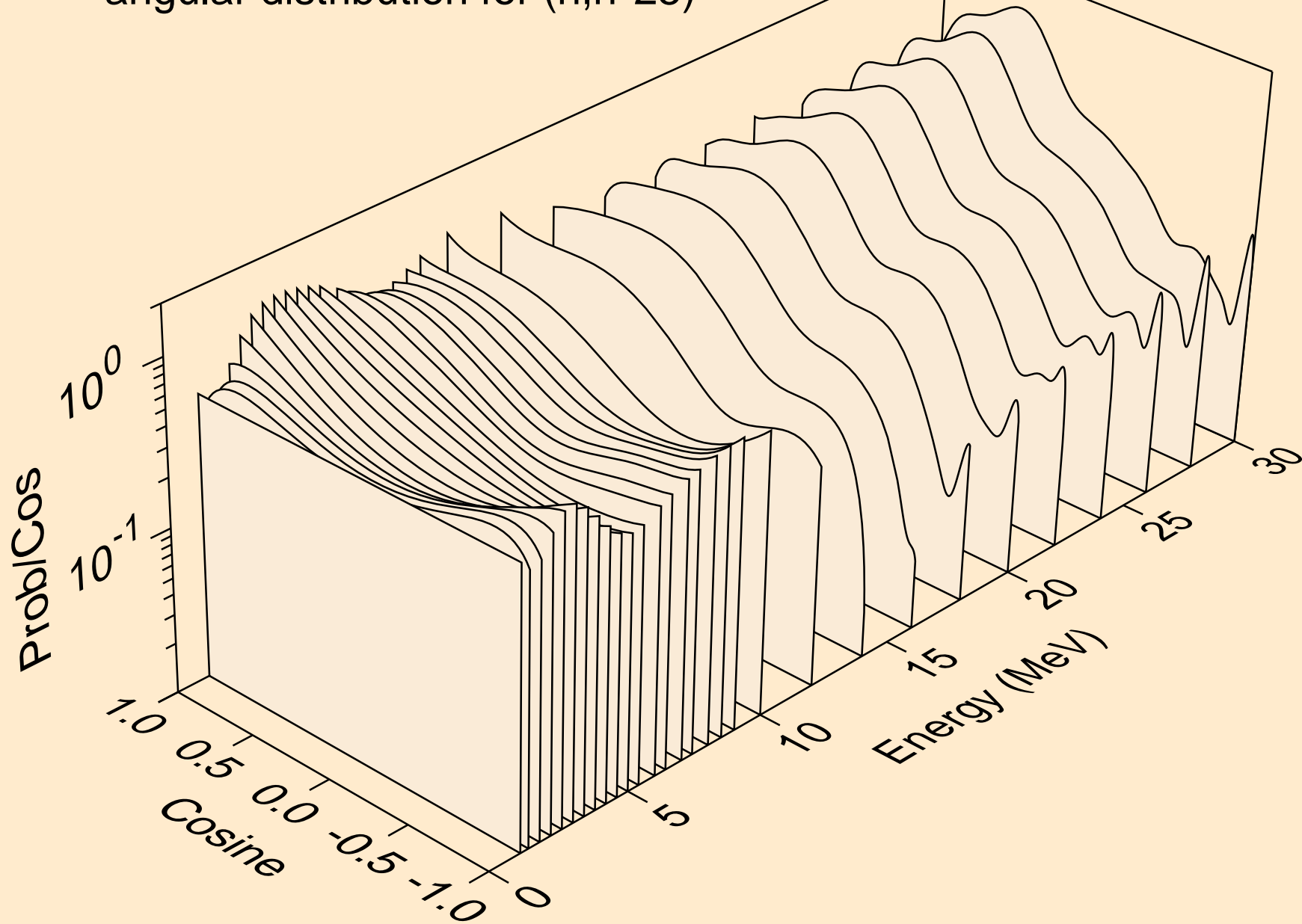
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angular distribution for (n,n\*23)



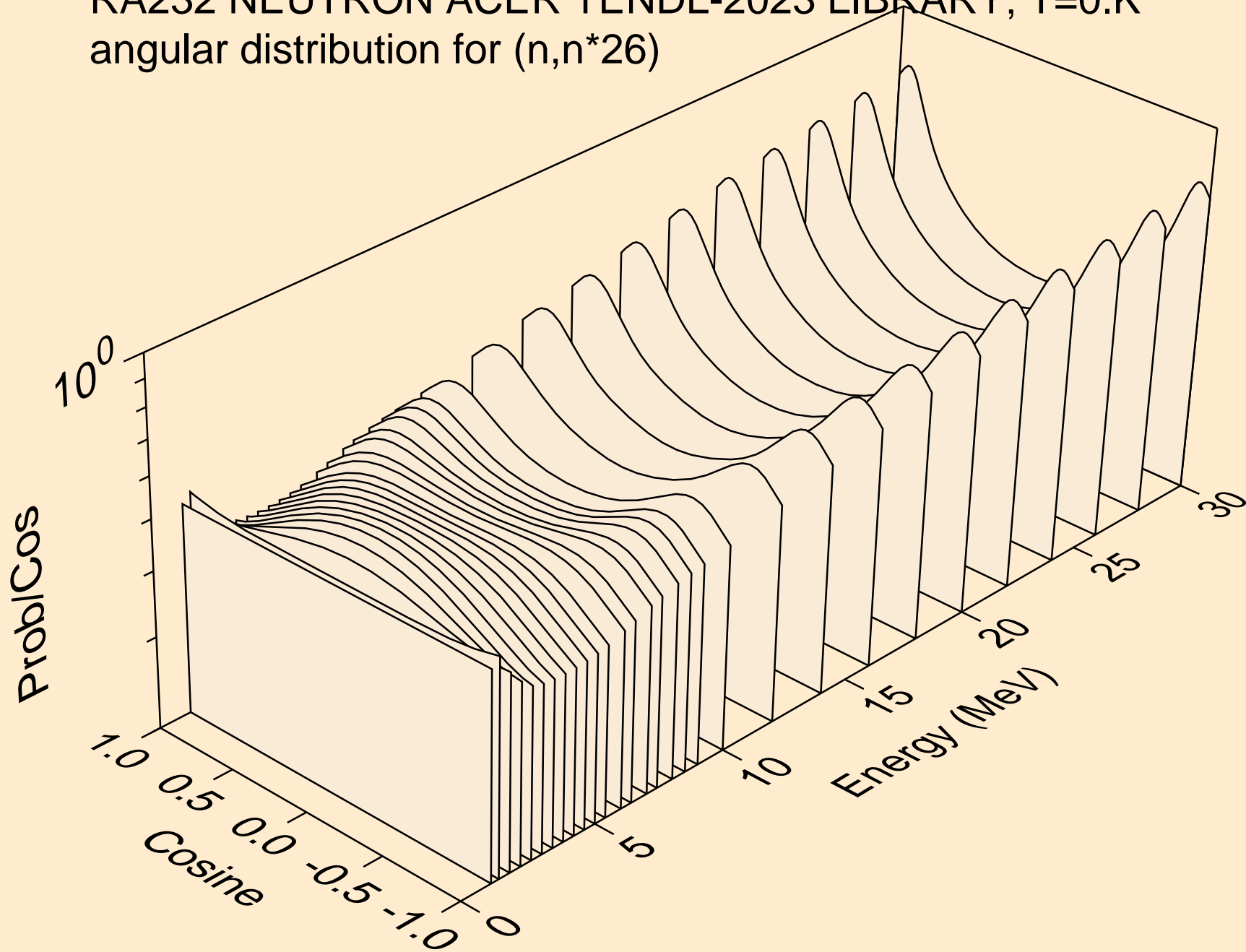
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angular distribution for (n,n\*24)



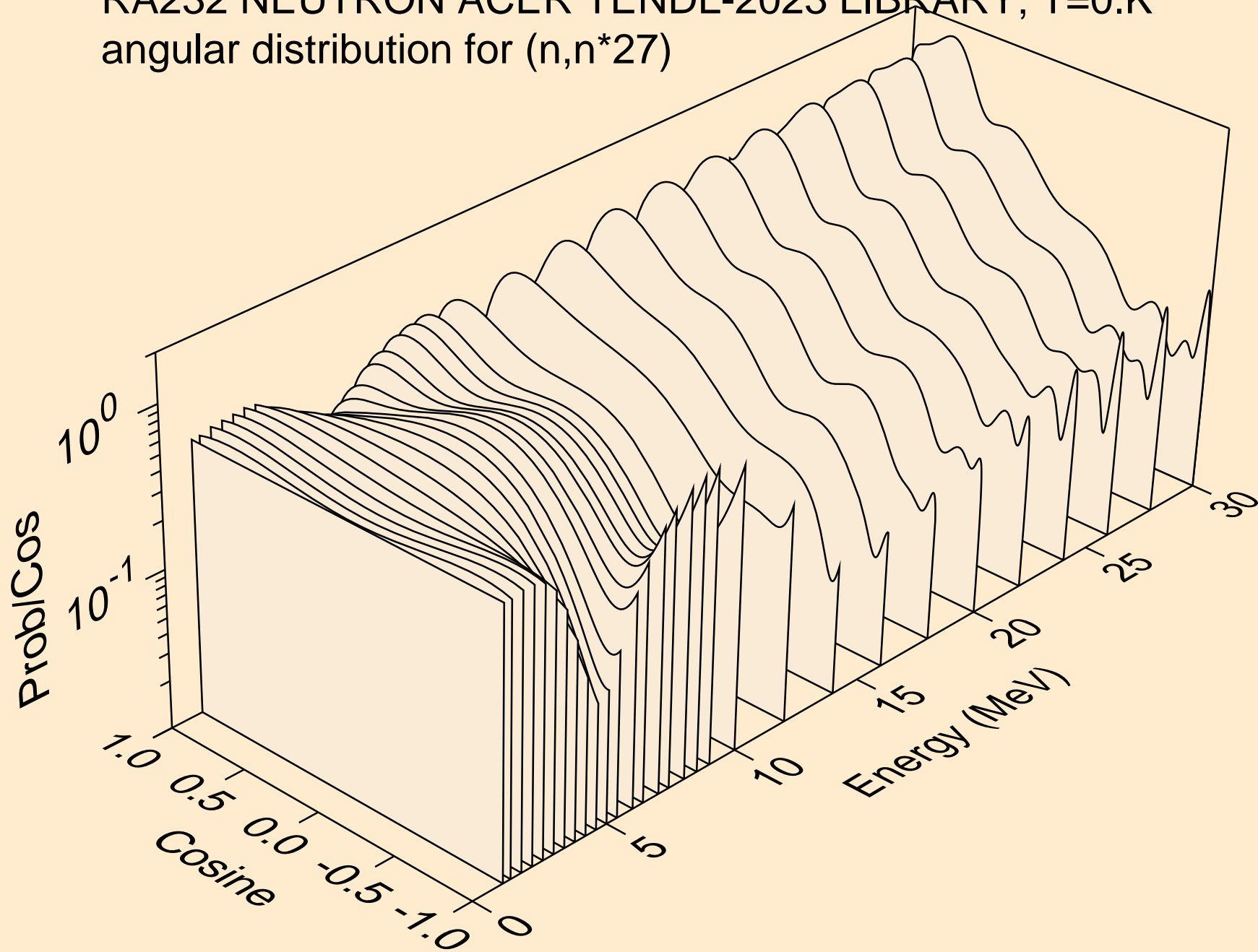
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*25)



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*26)

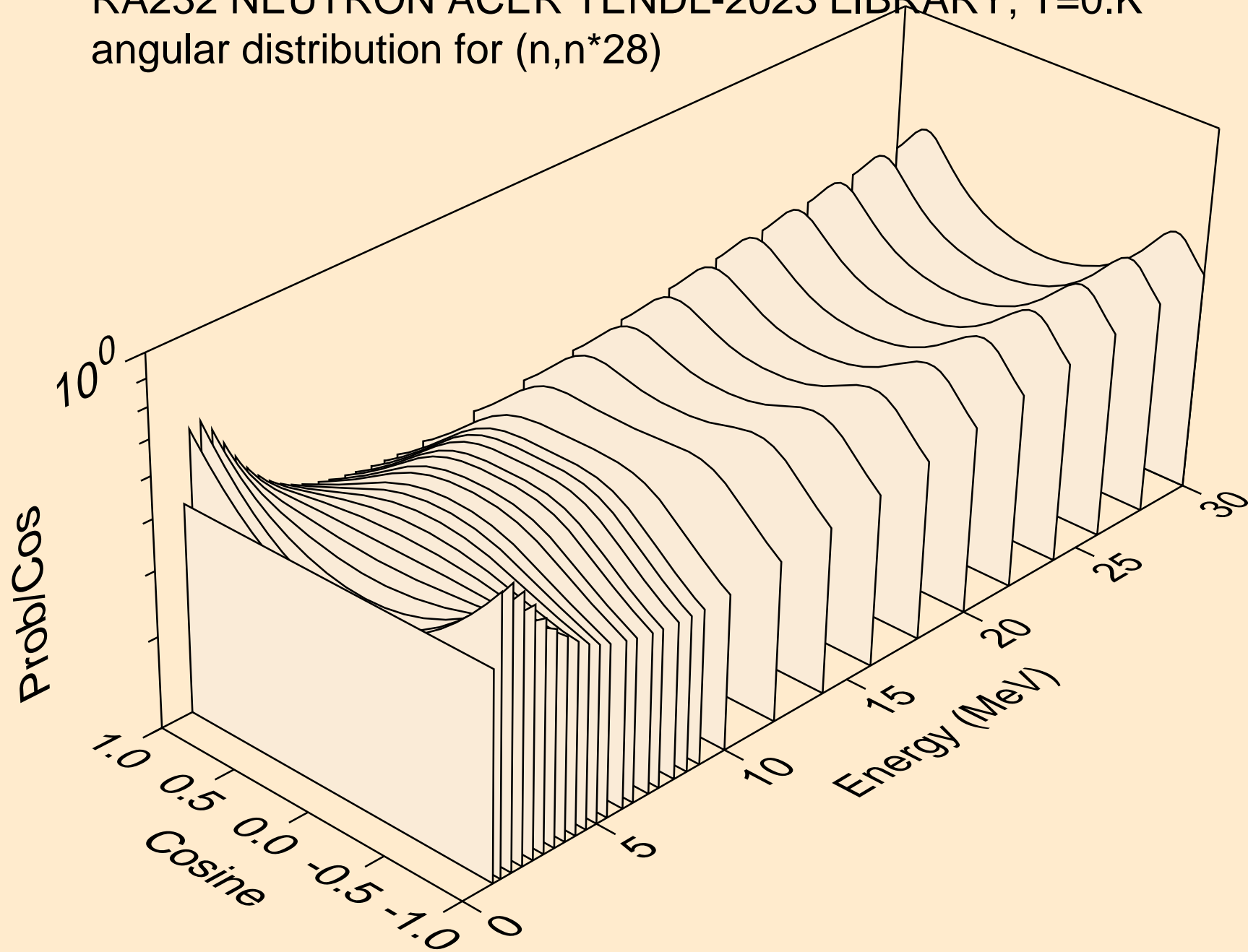


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*27)

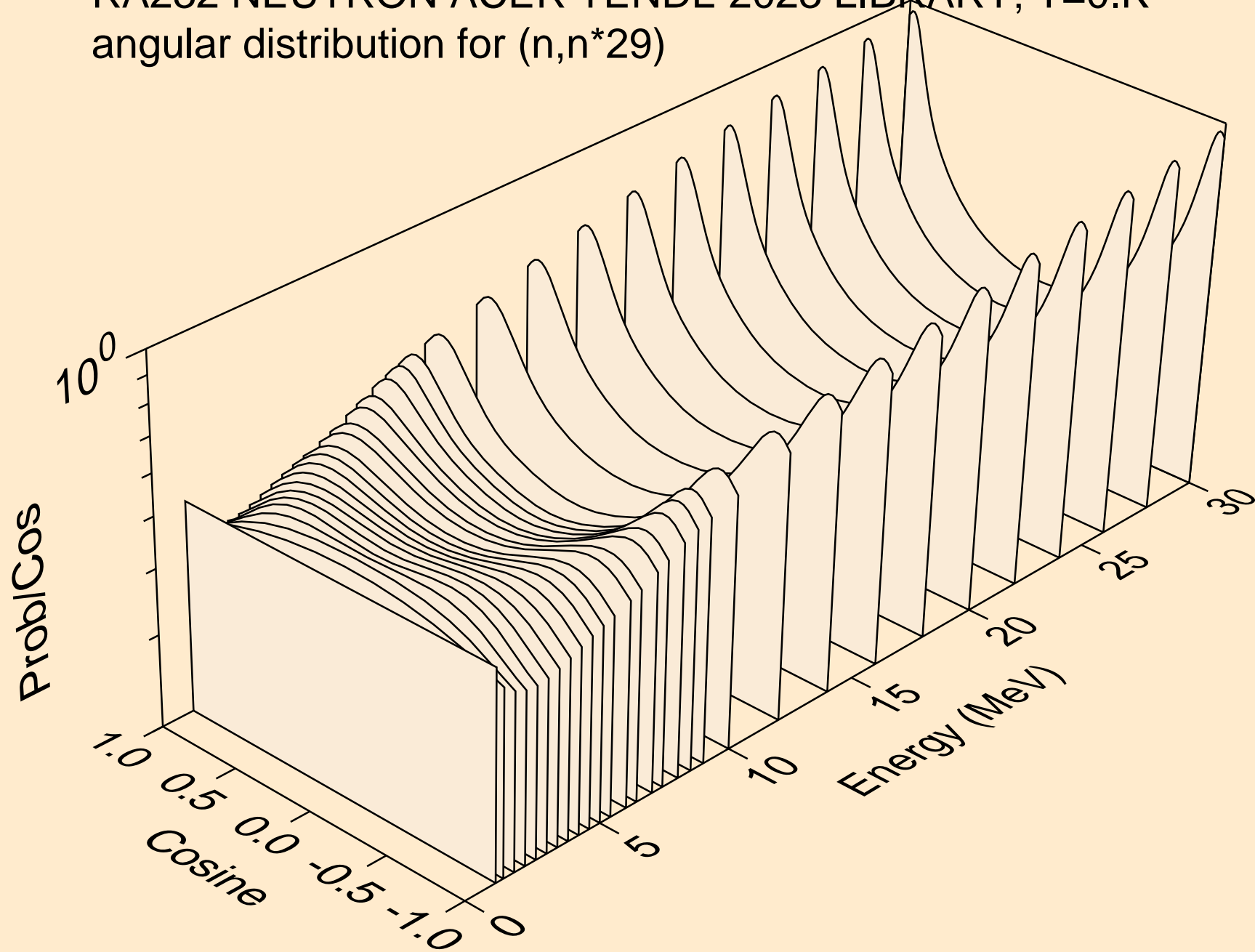




RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*28)

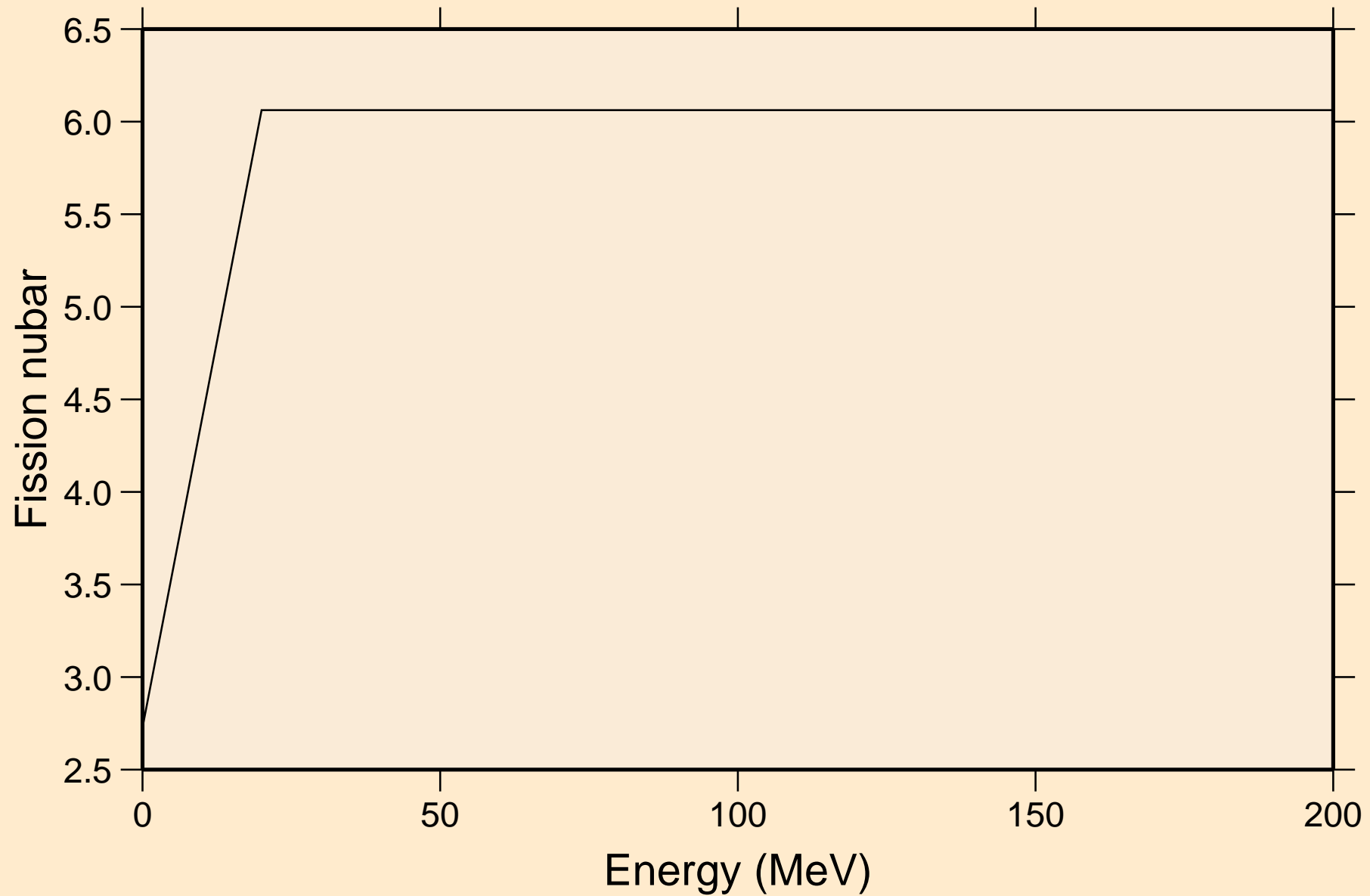


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*29)

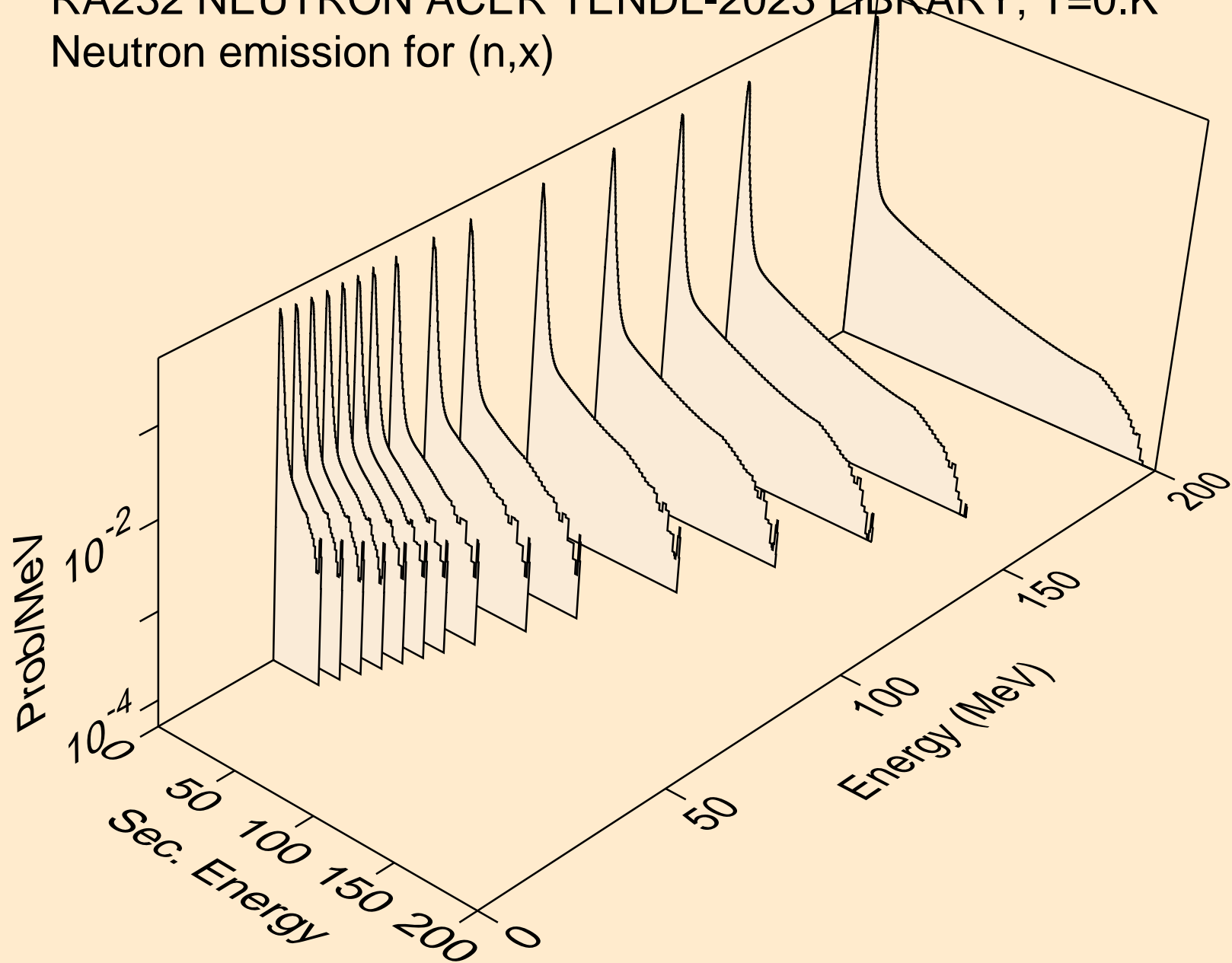


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

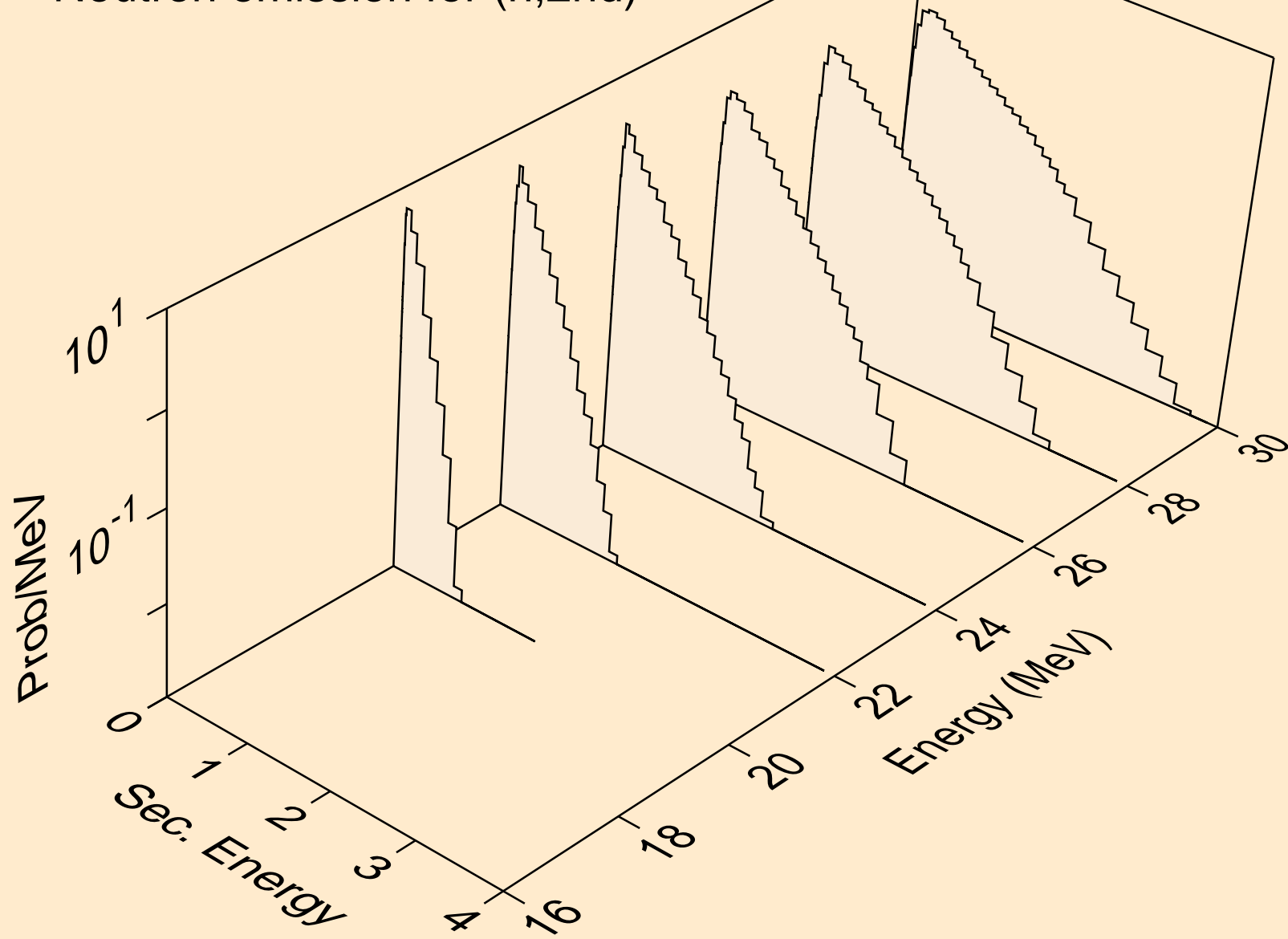
Total fission nubar



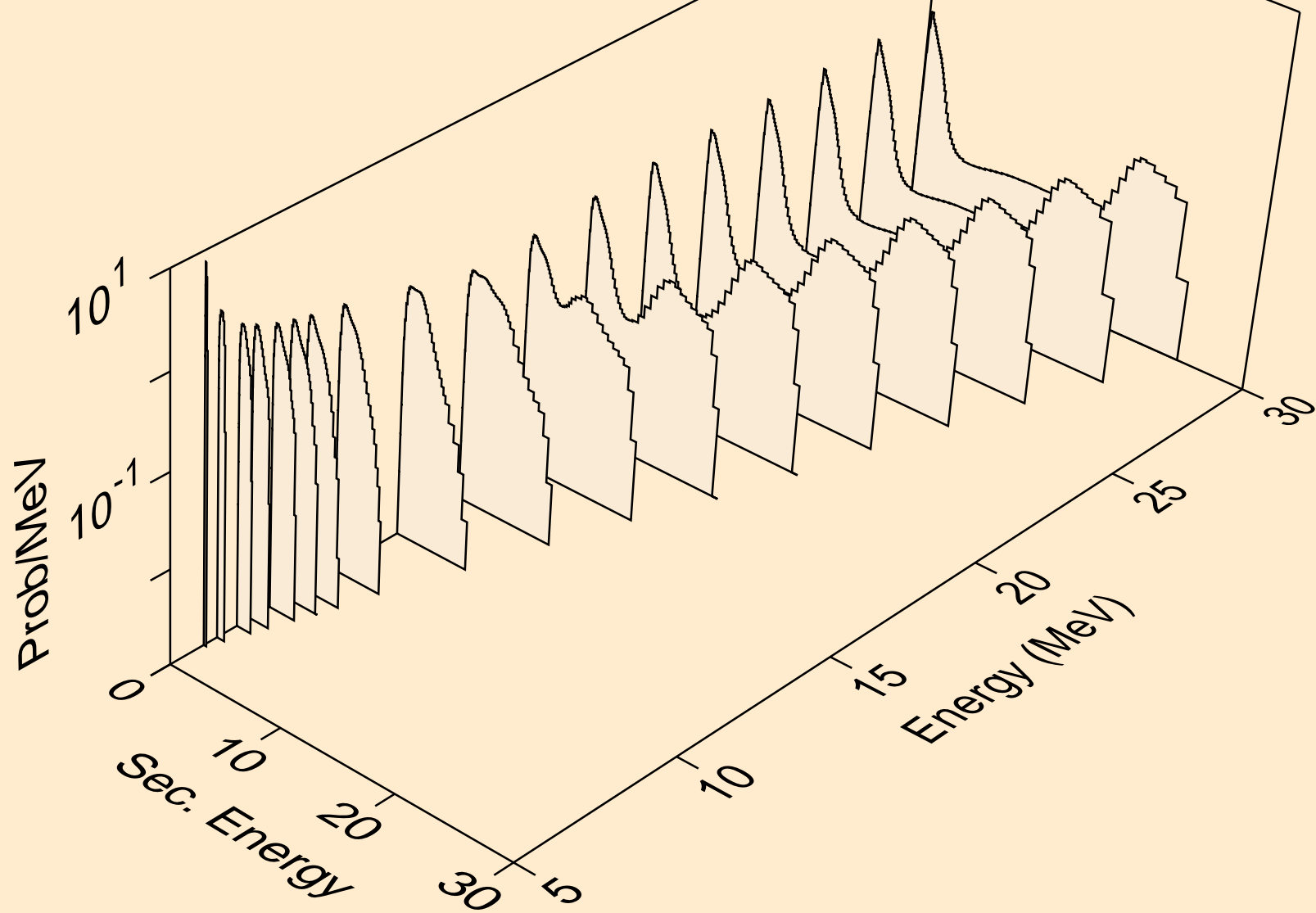
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)



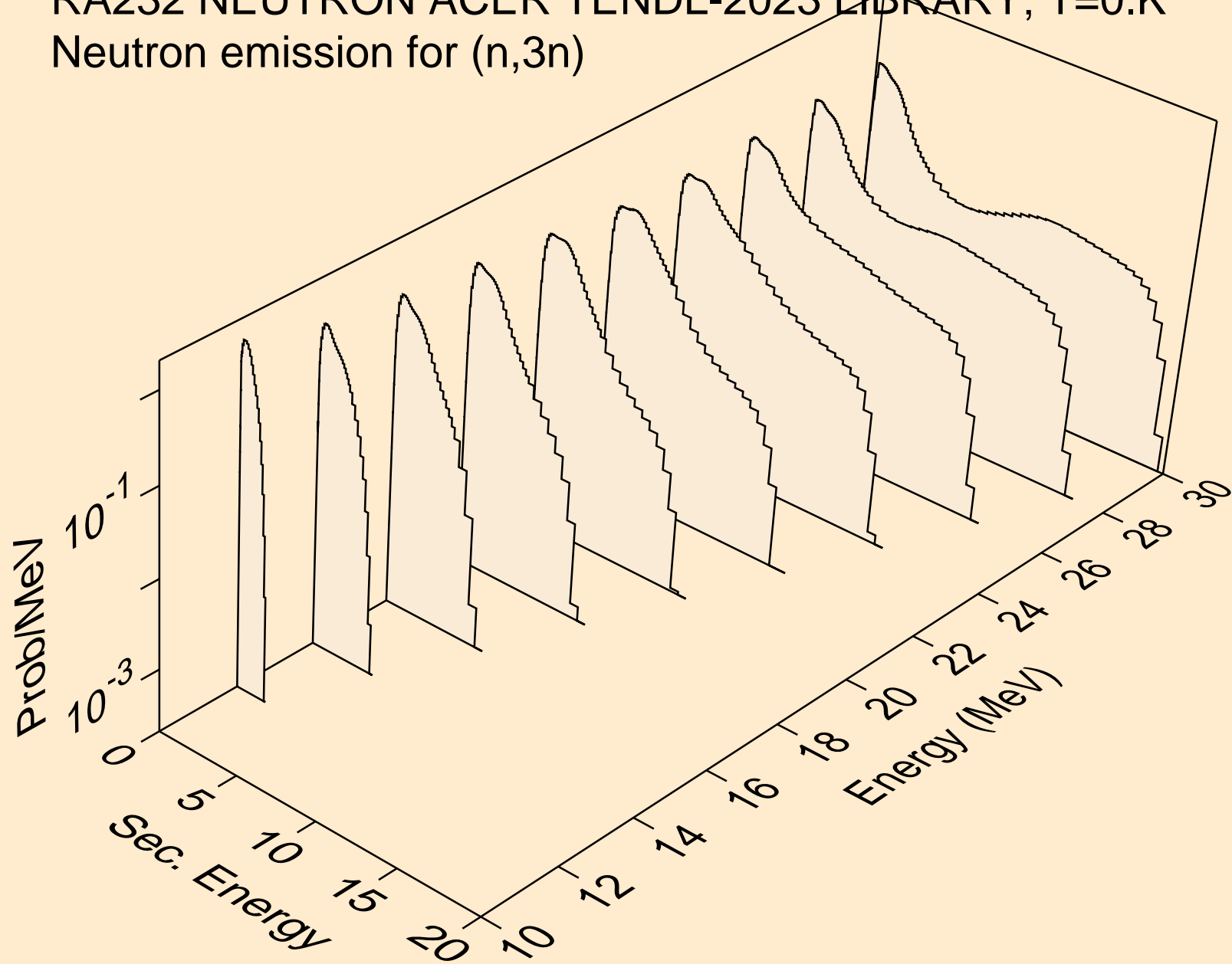
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



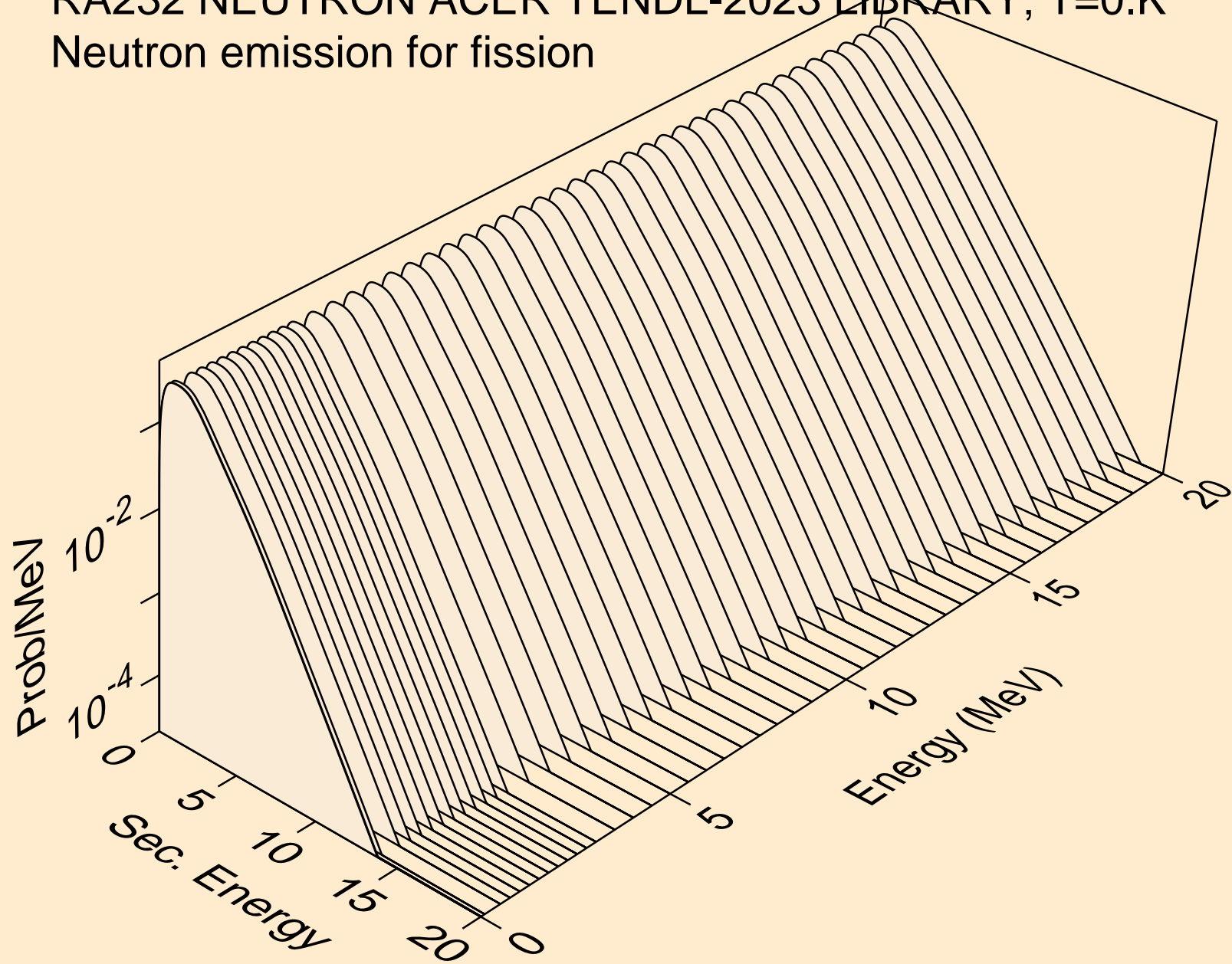
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)

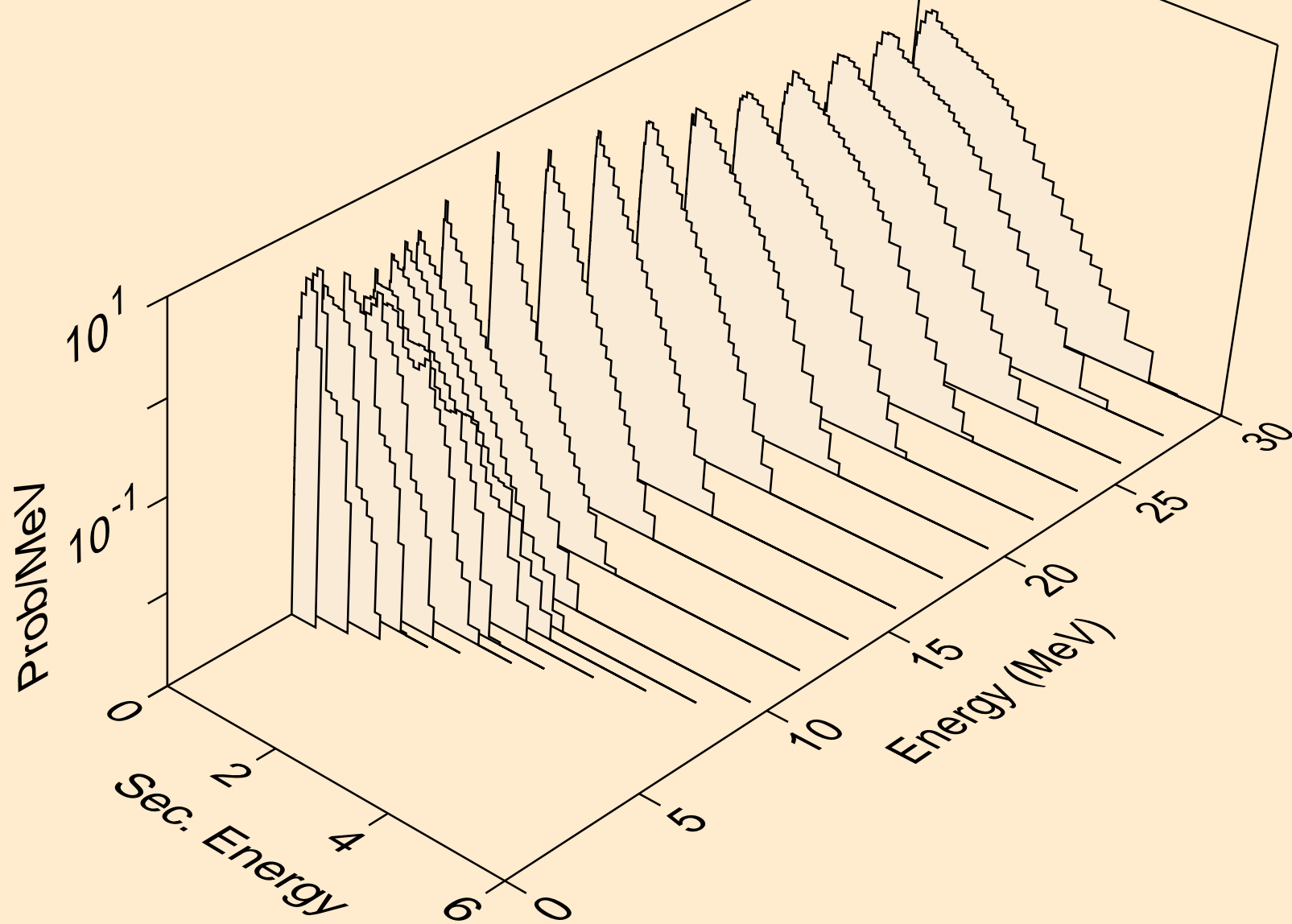


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for fission

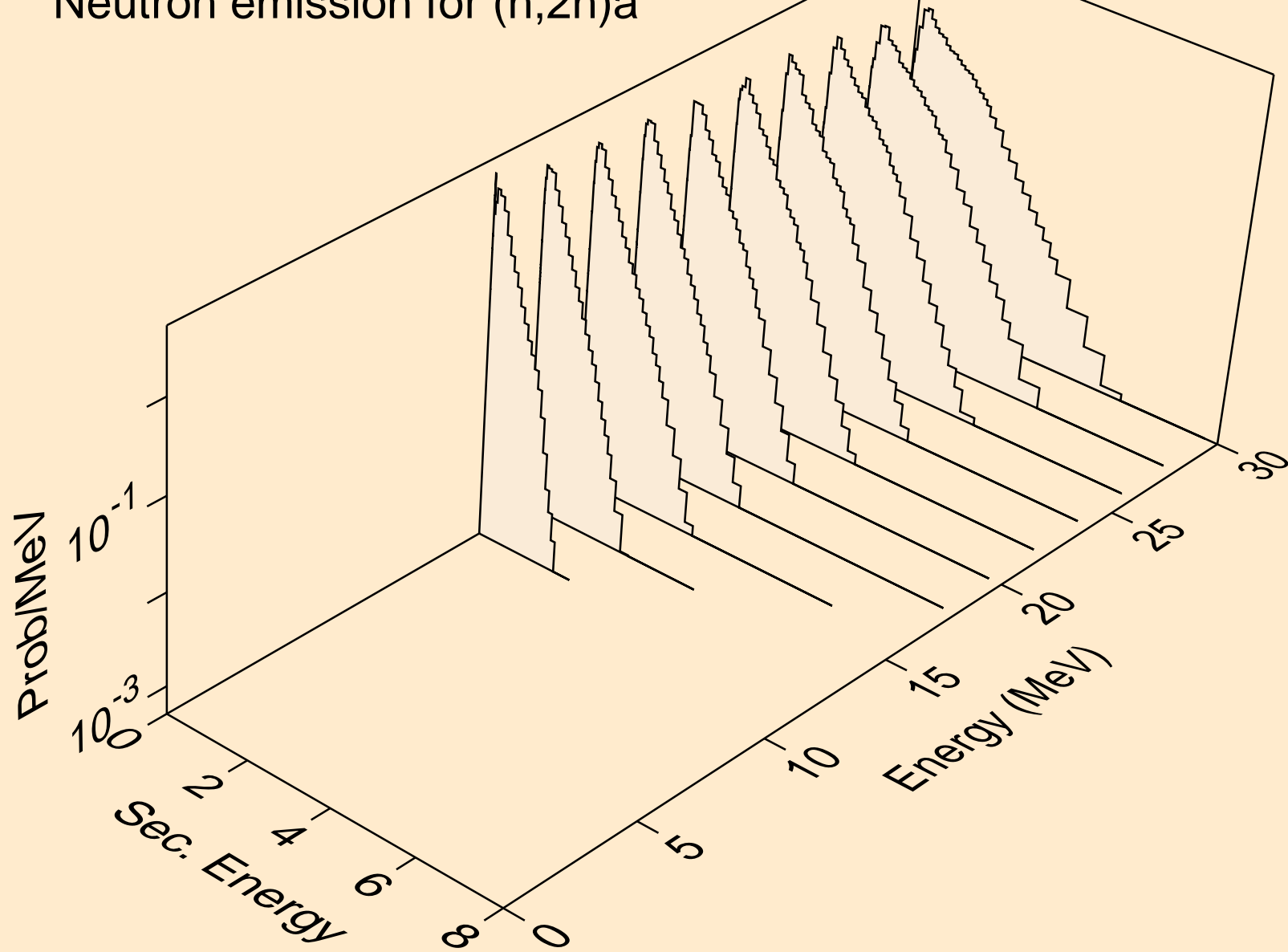




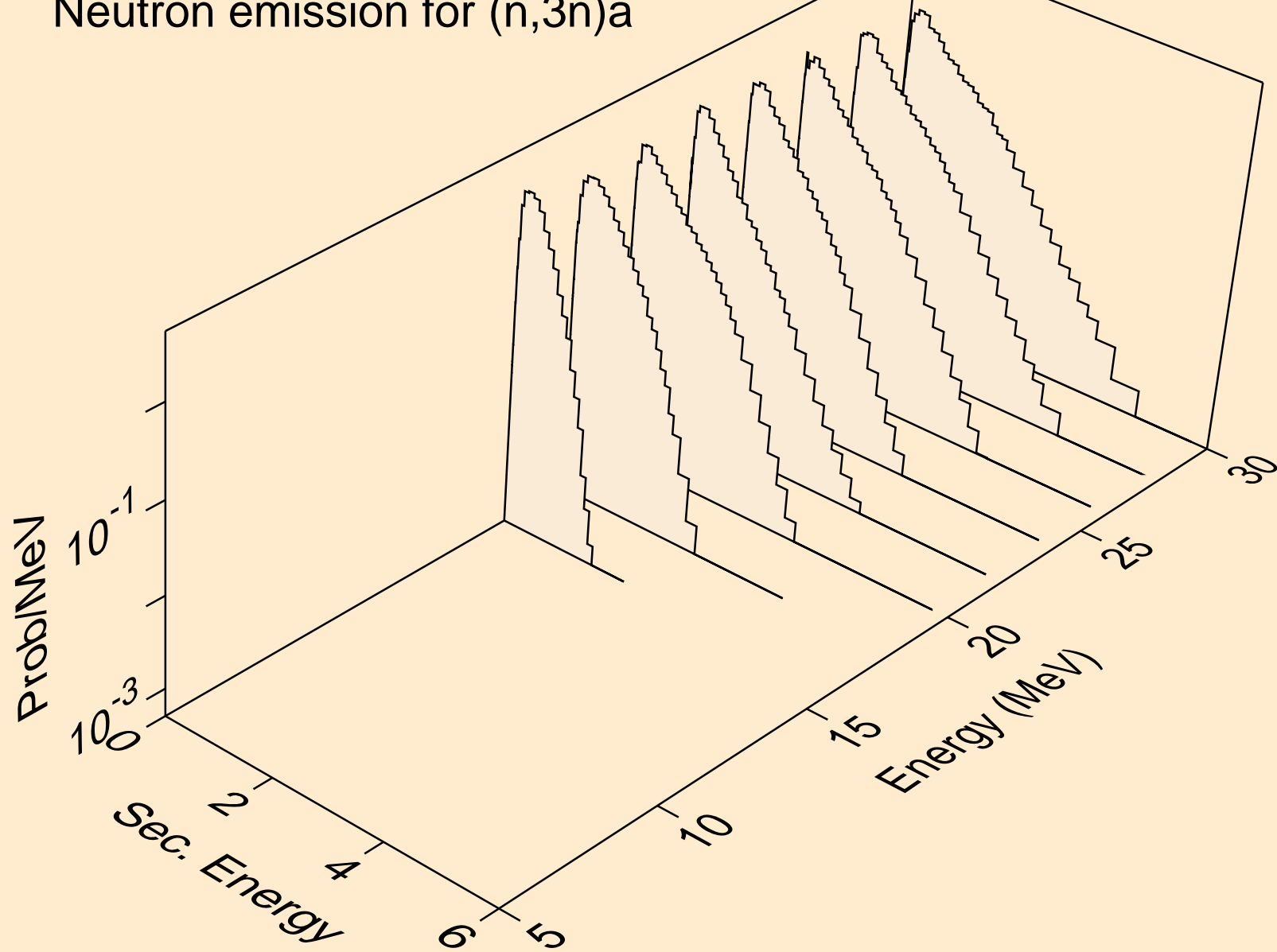
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



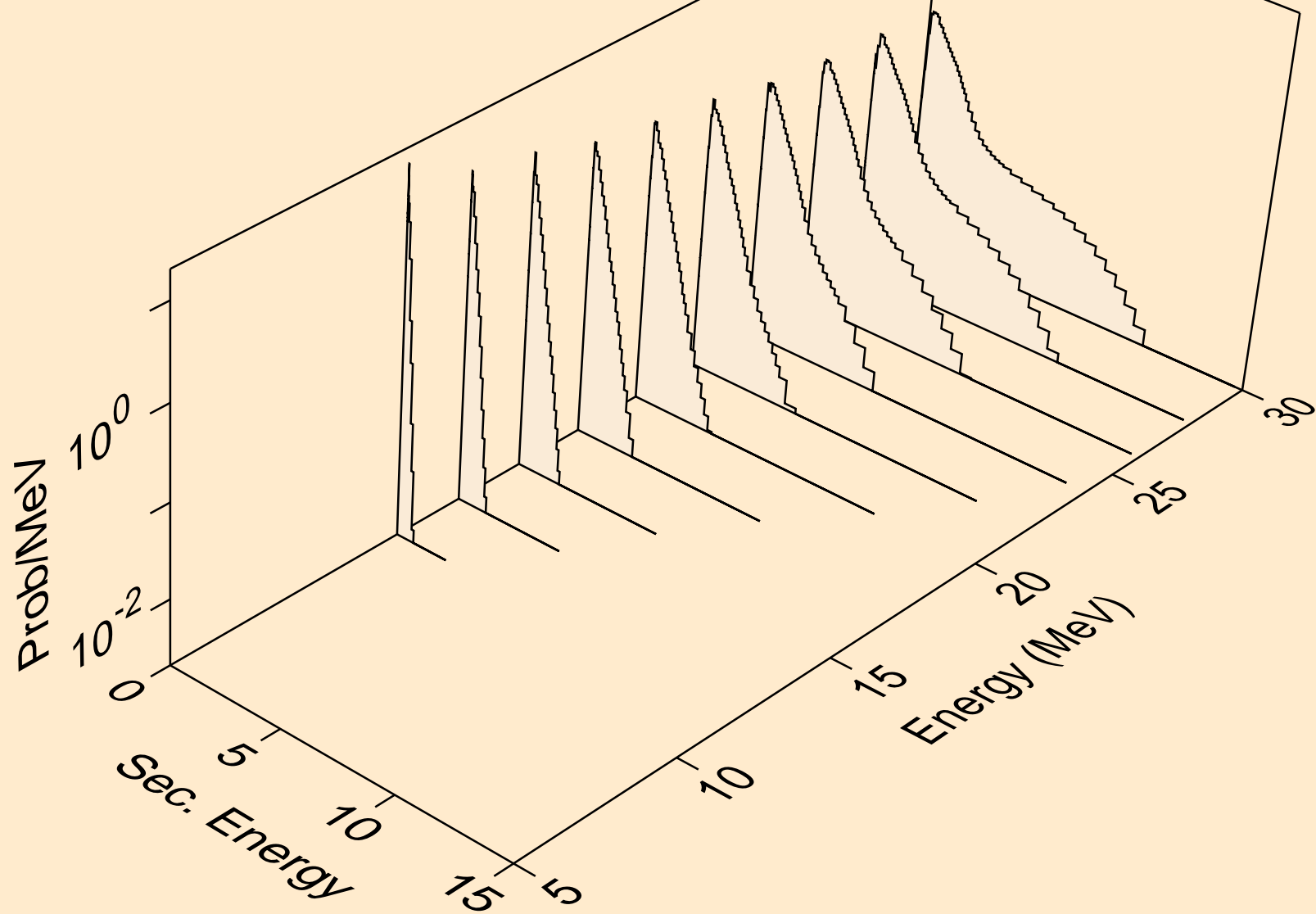
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



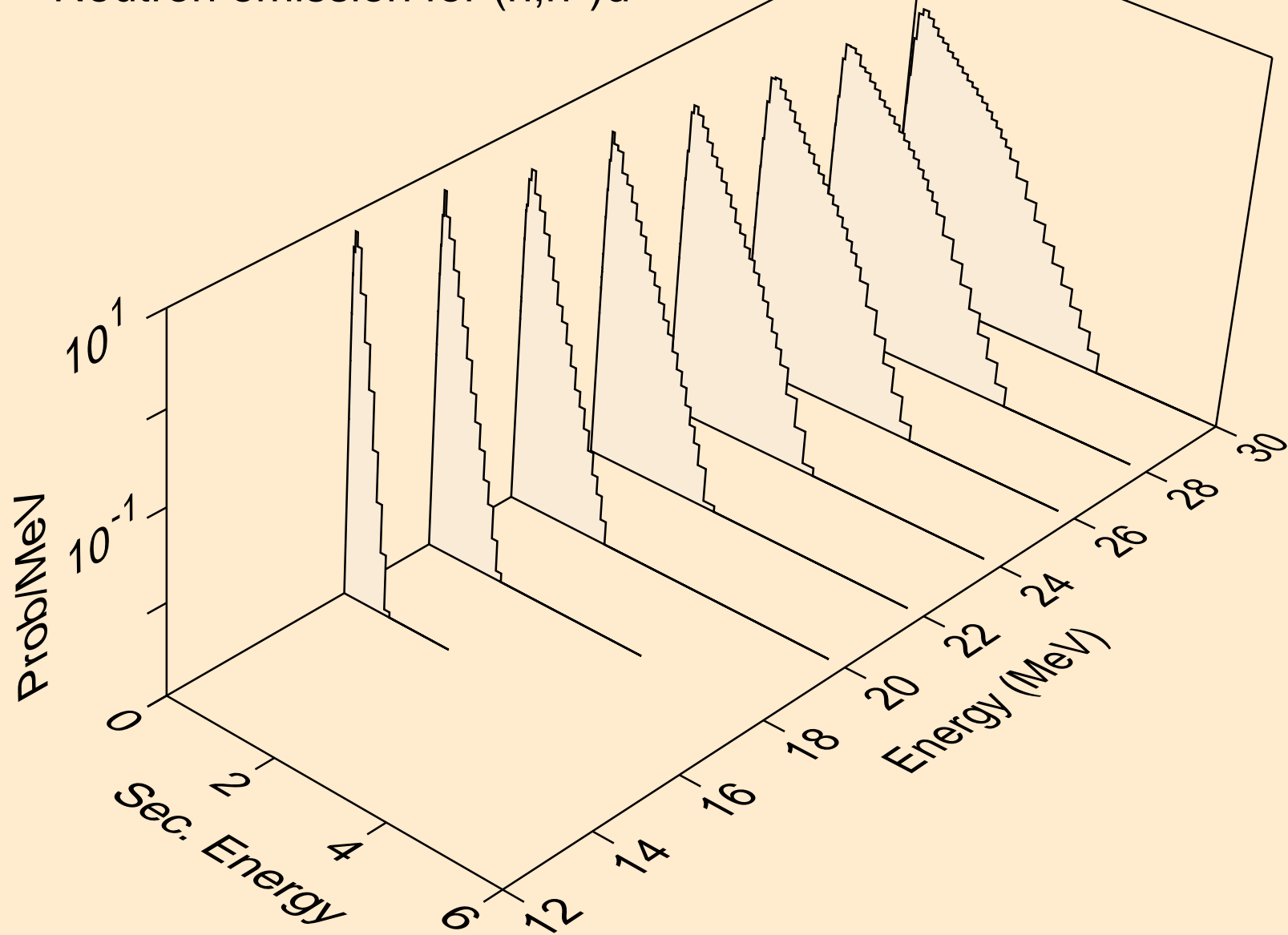
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



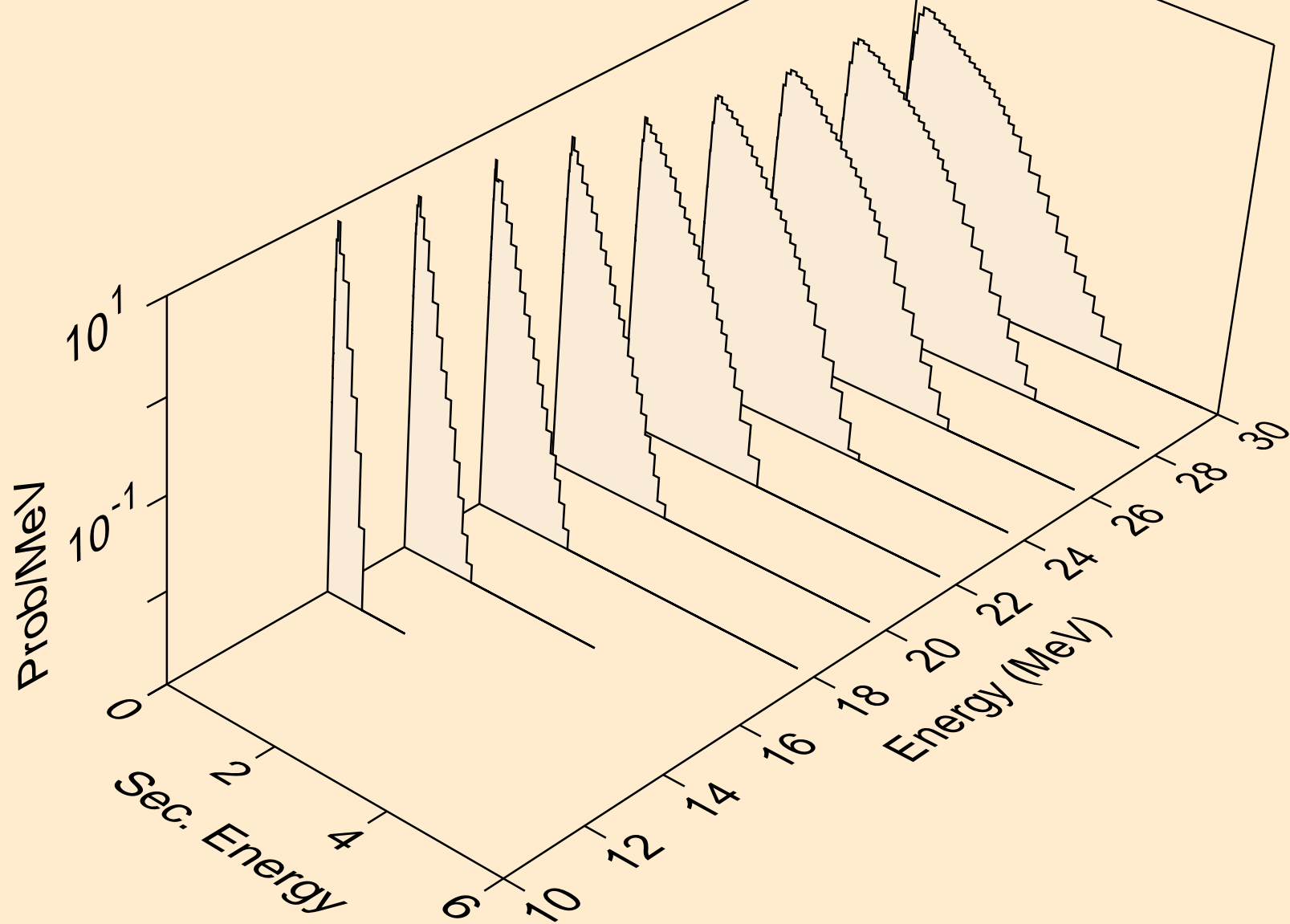
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



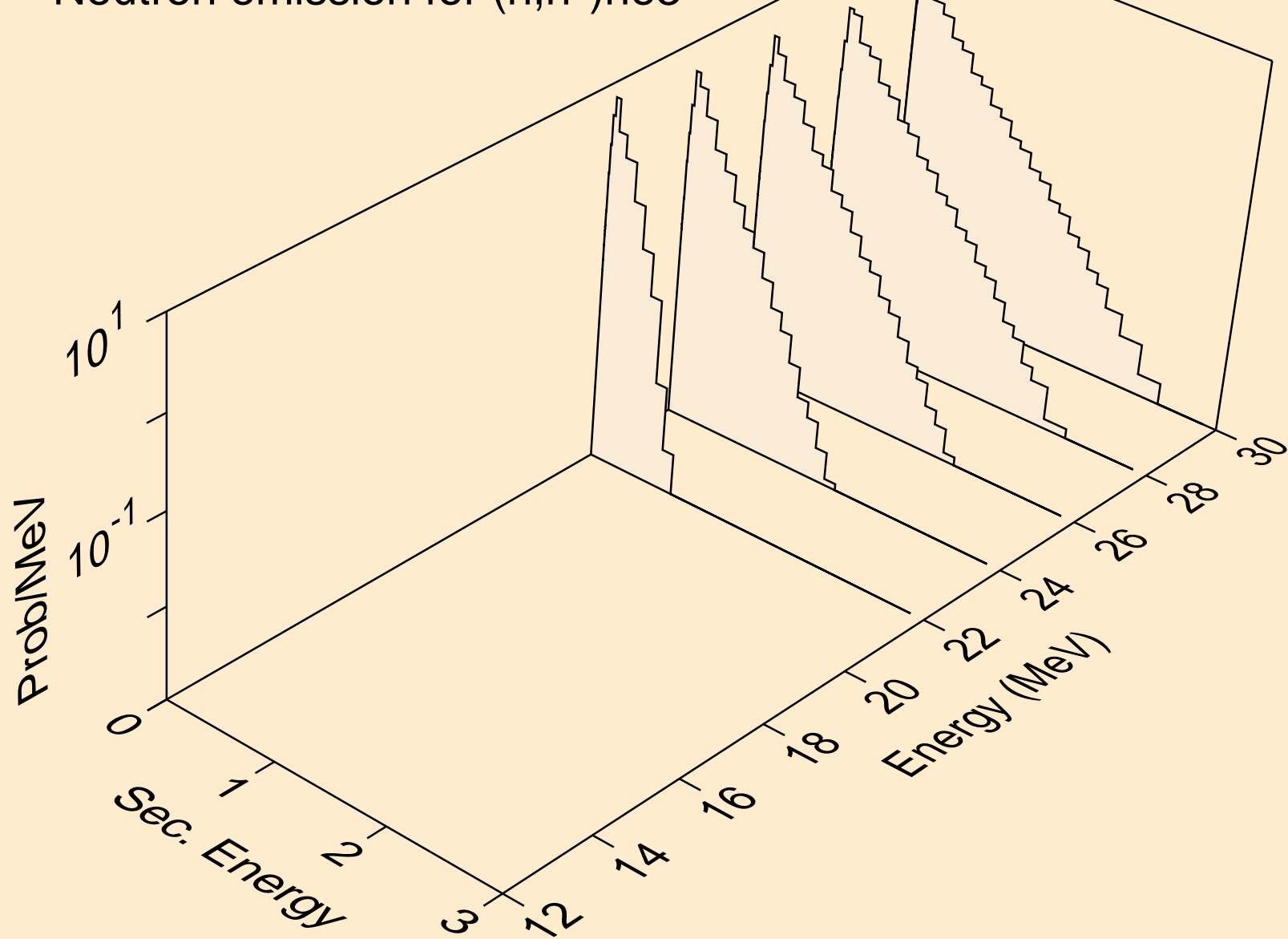
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



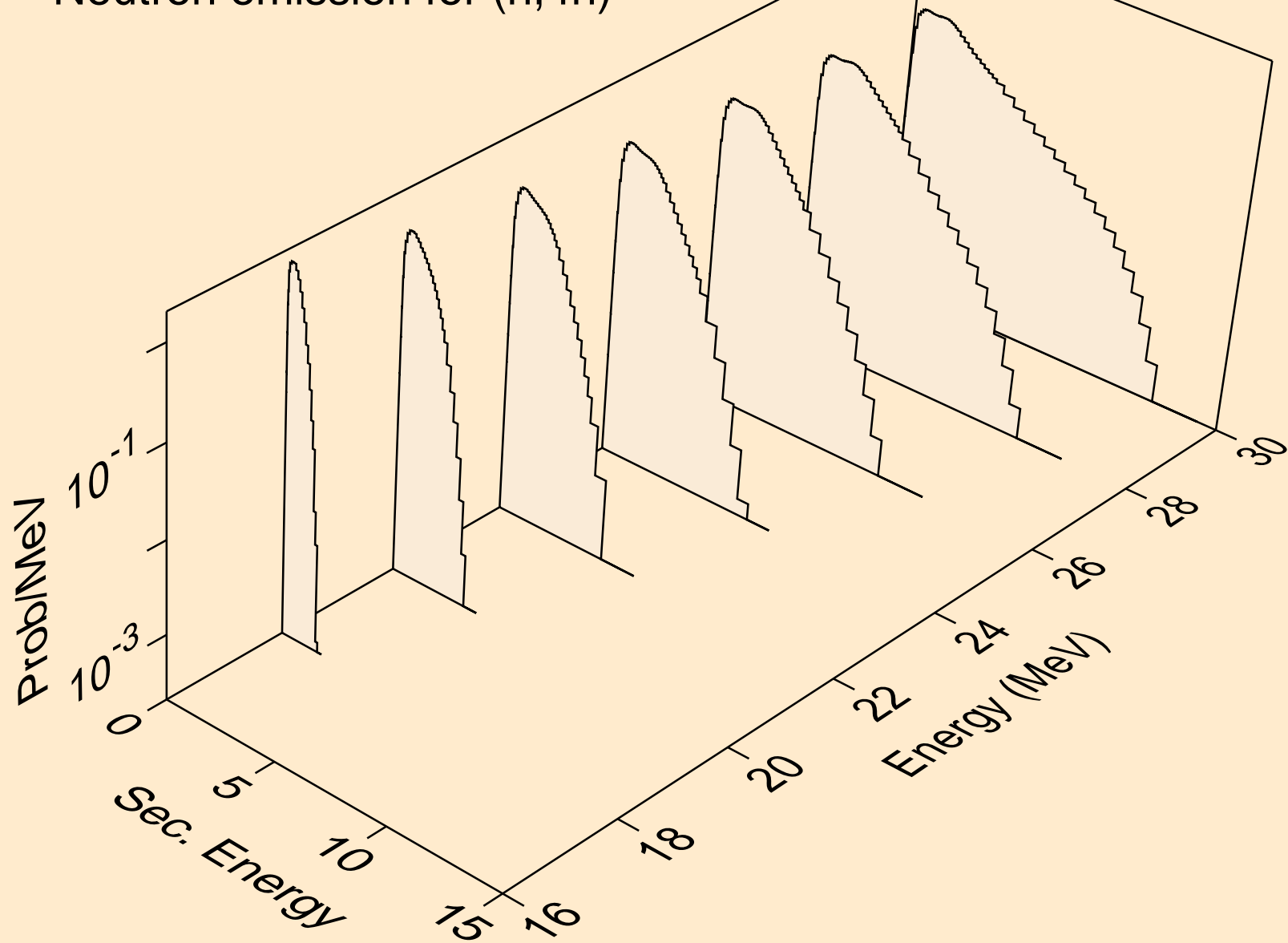
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3

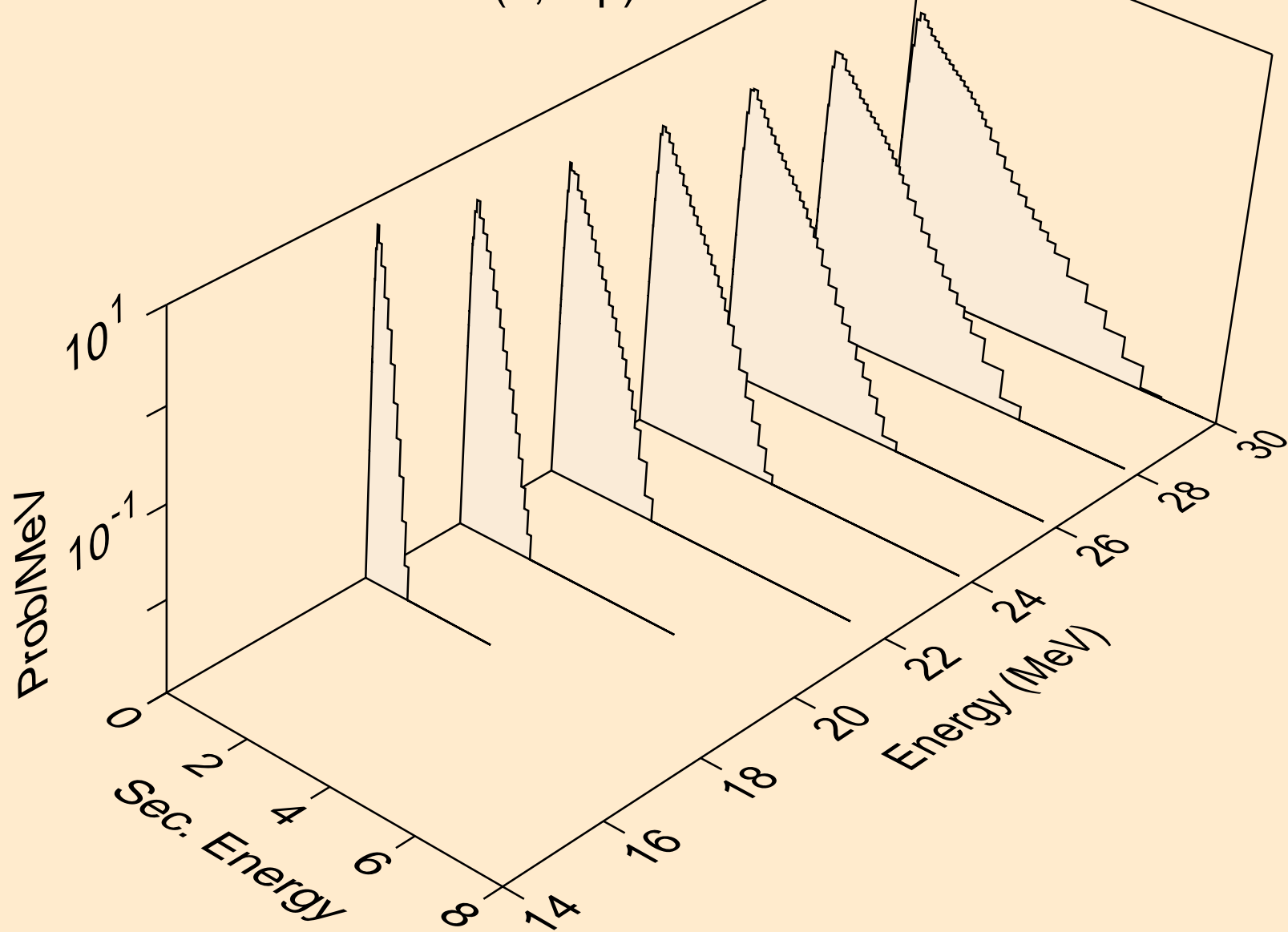


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,4n)

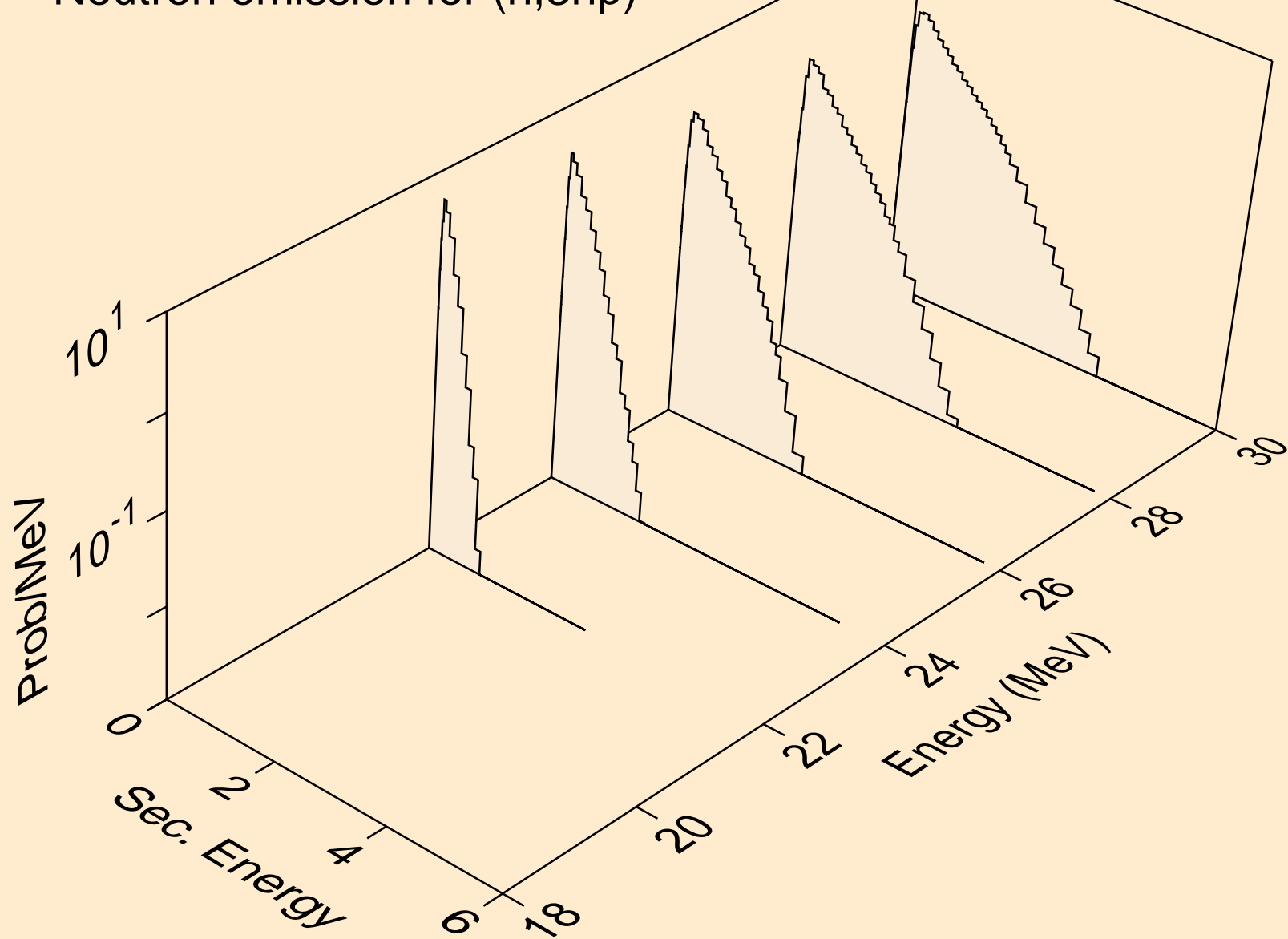




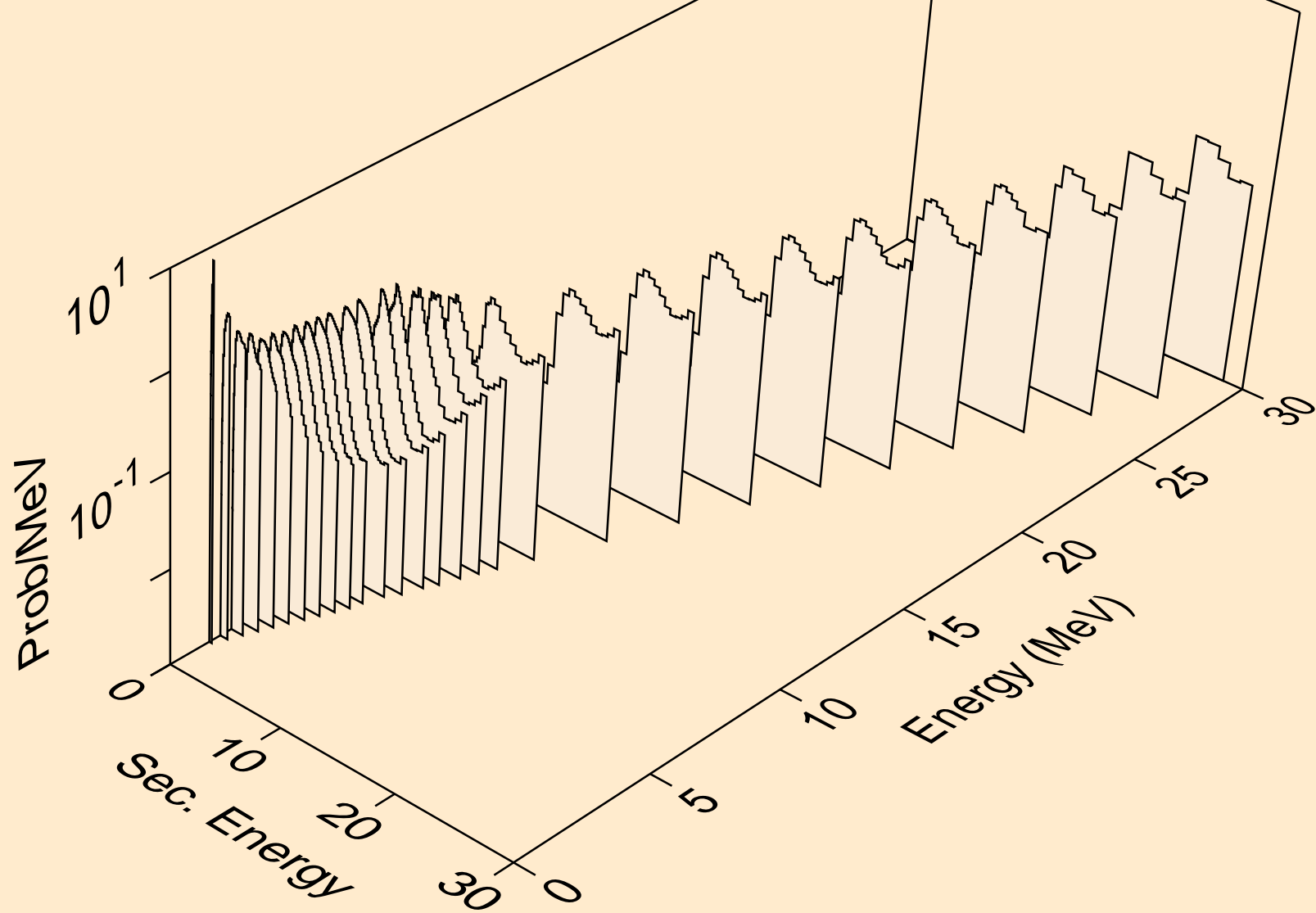
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2np)



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3np)

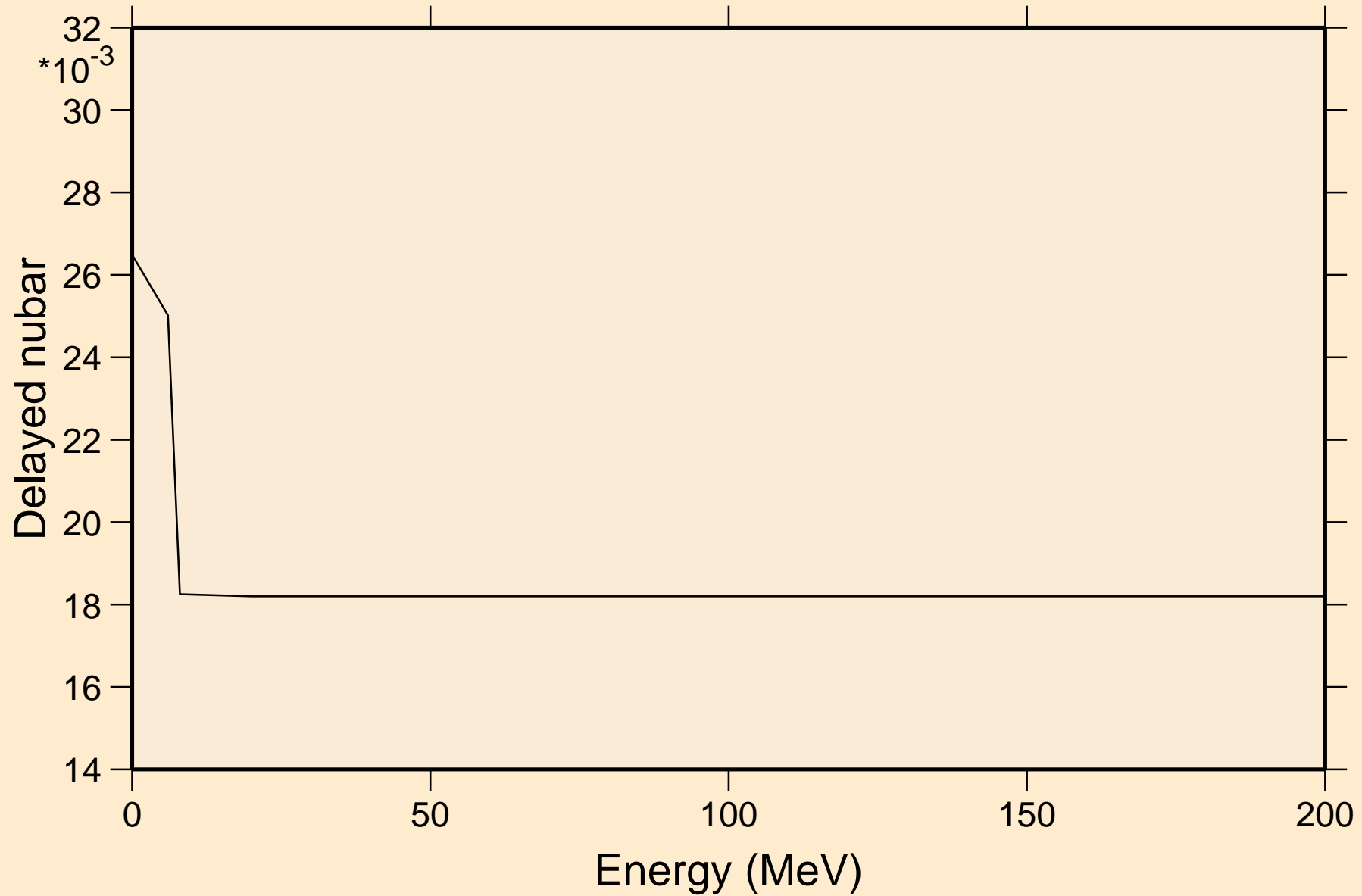


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



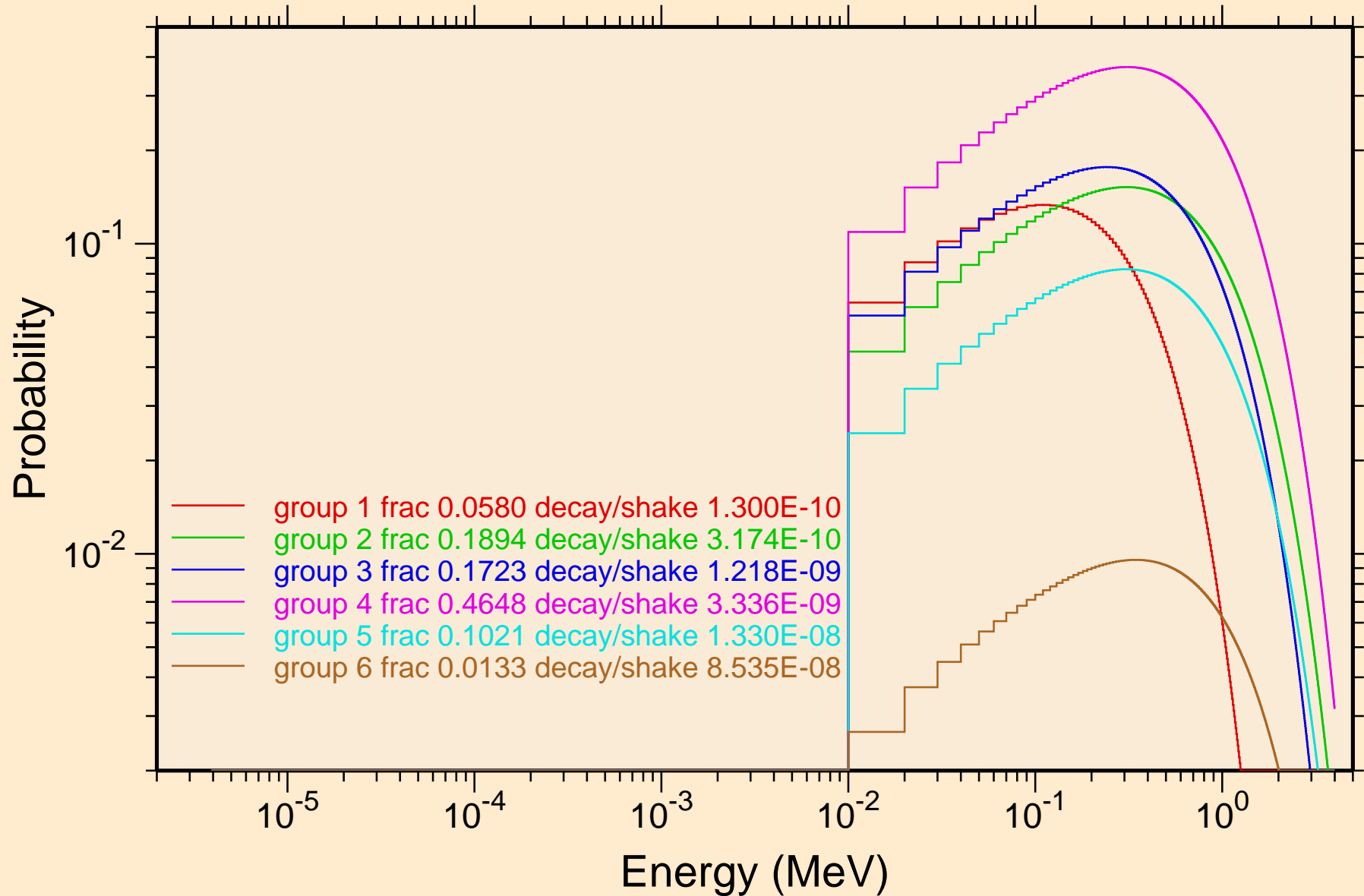
# RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Delayed nubar

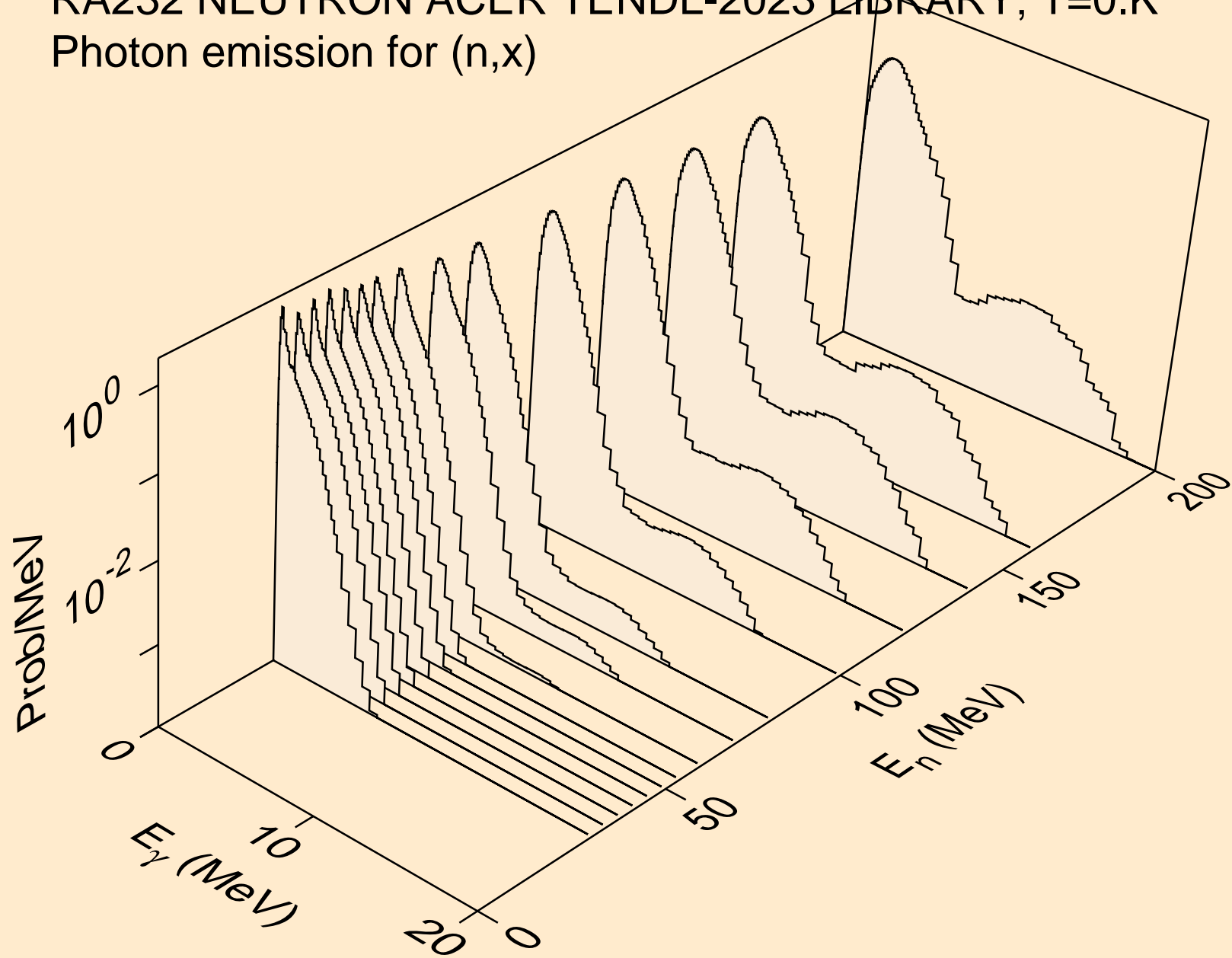


# RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

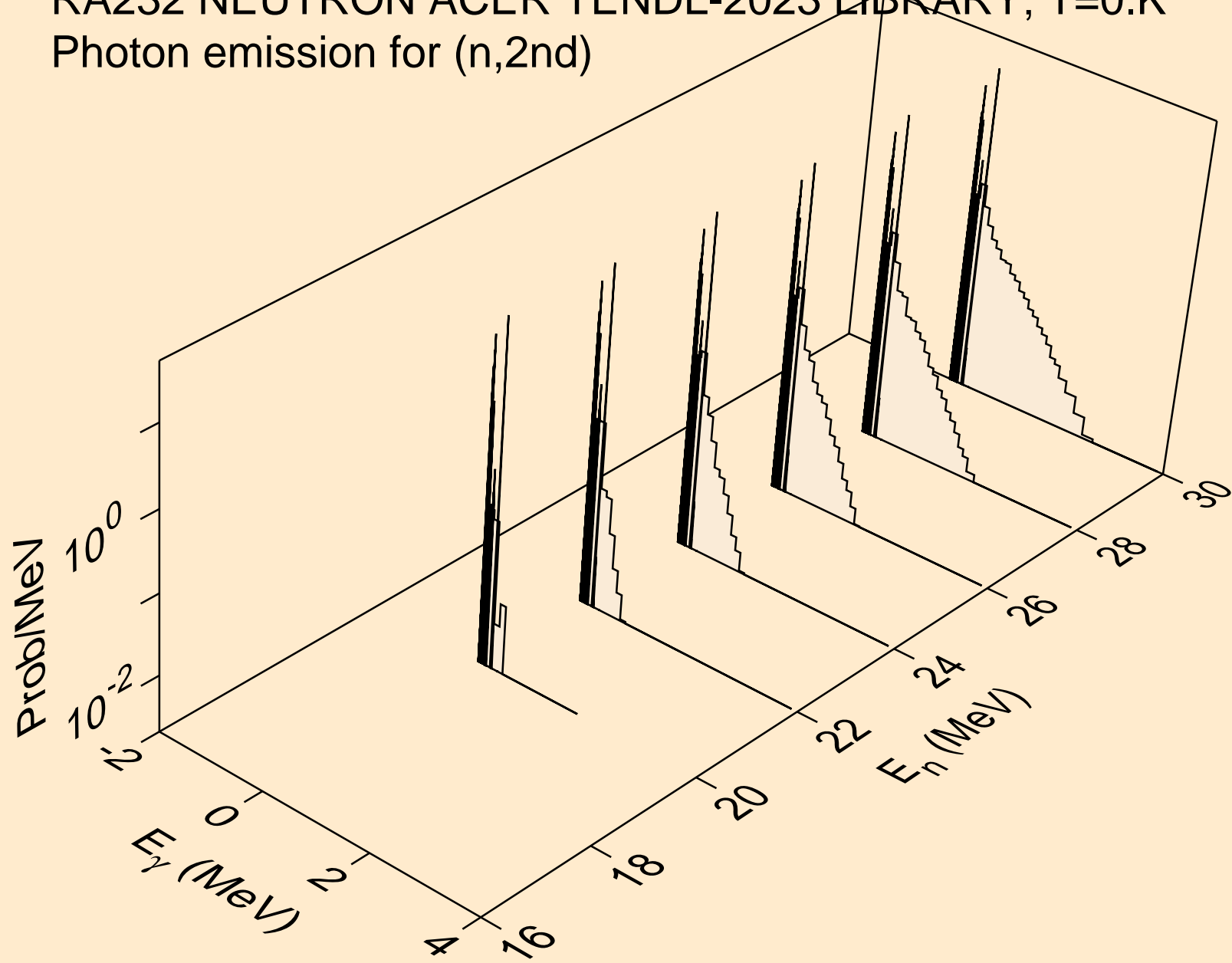
## Delayed neutron spectra



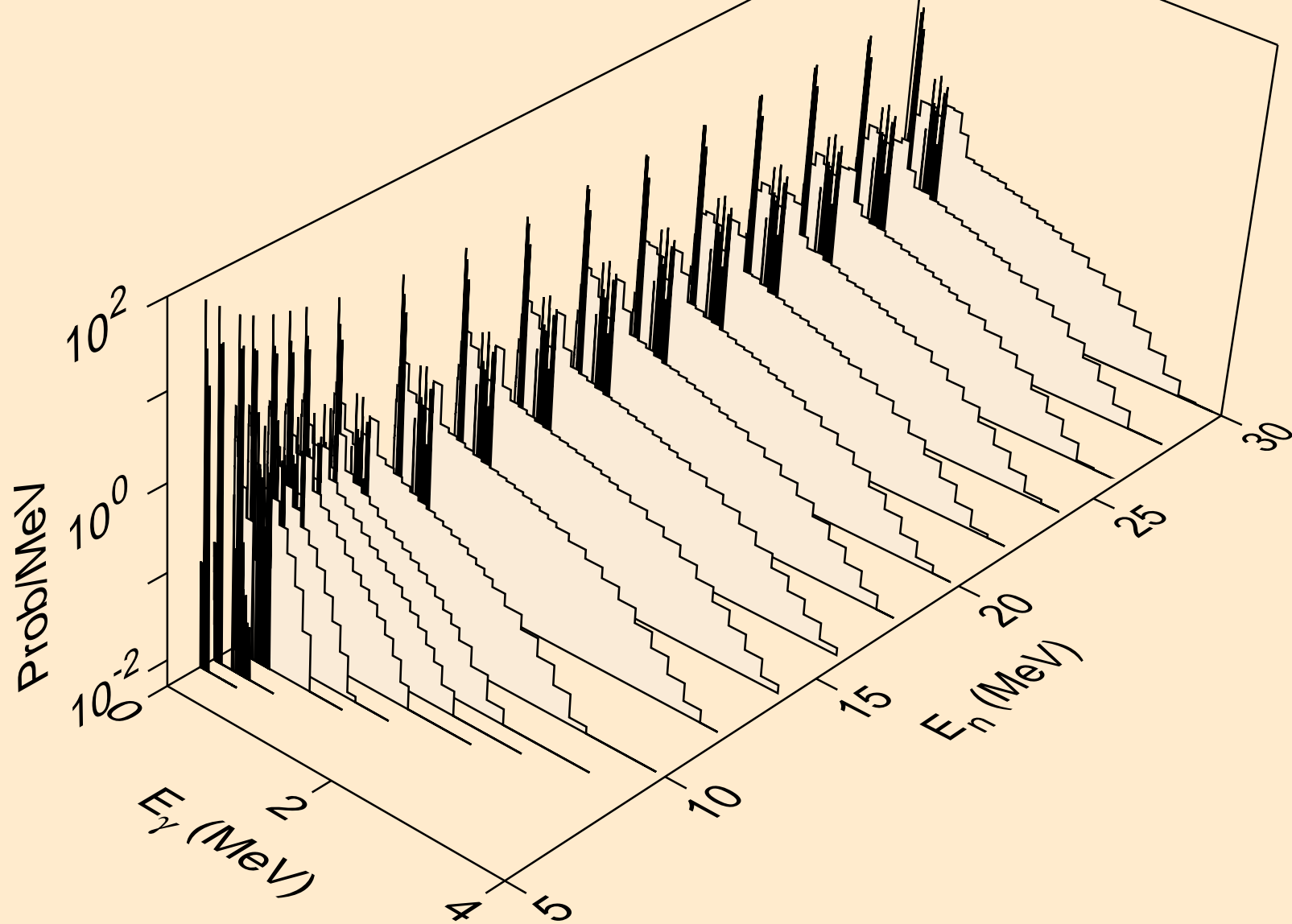
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,x)



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

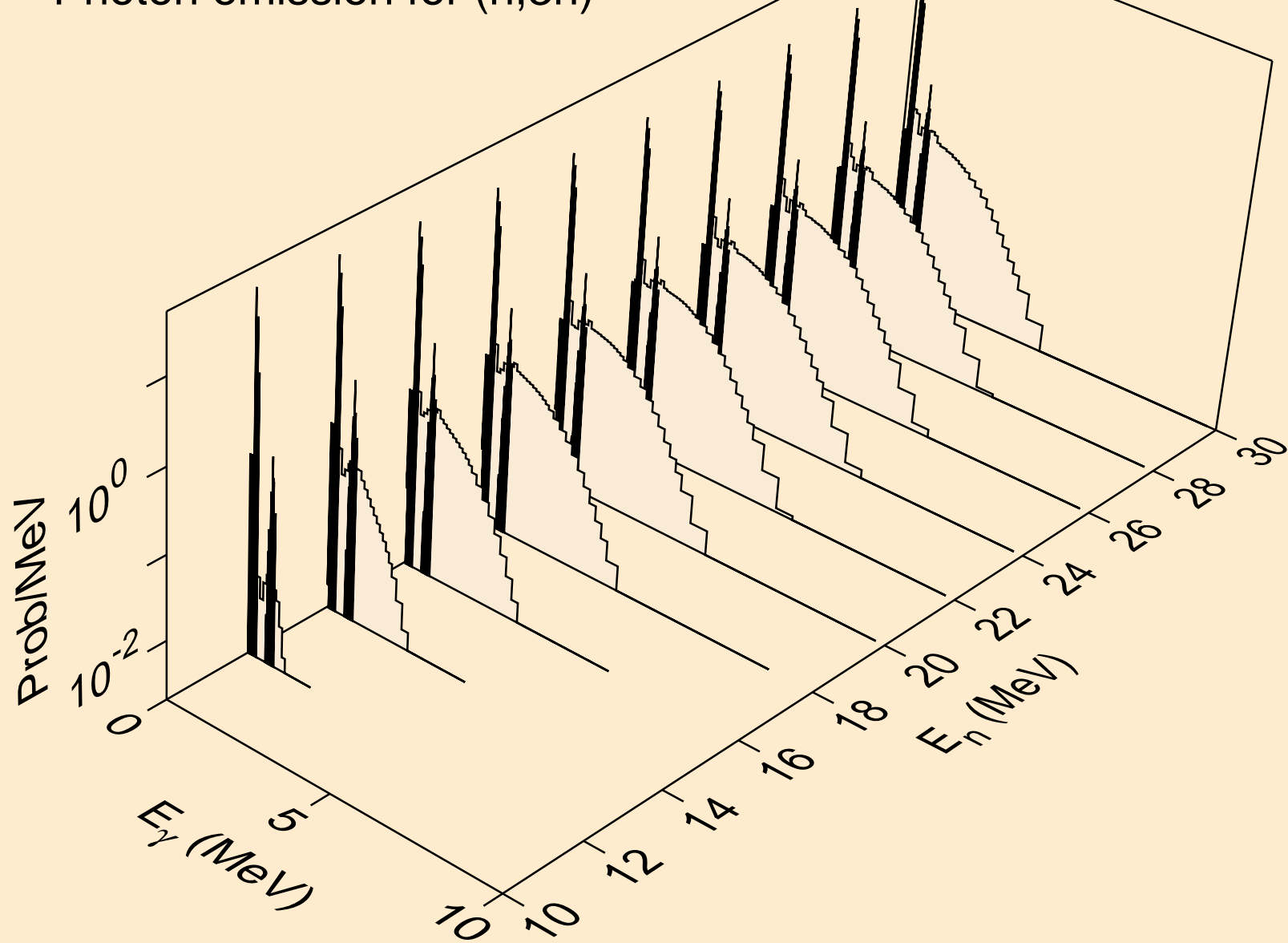


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

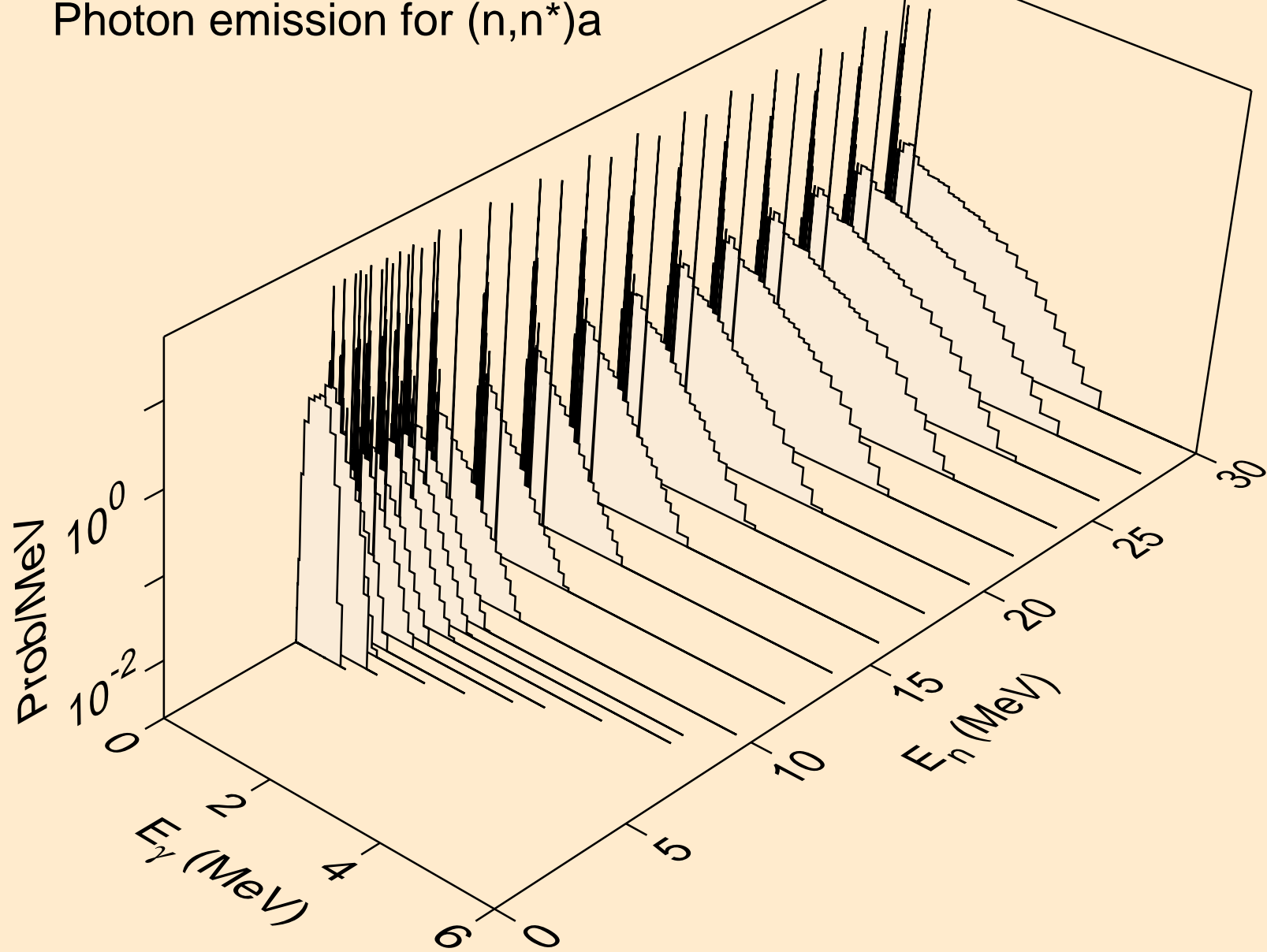




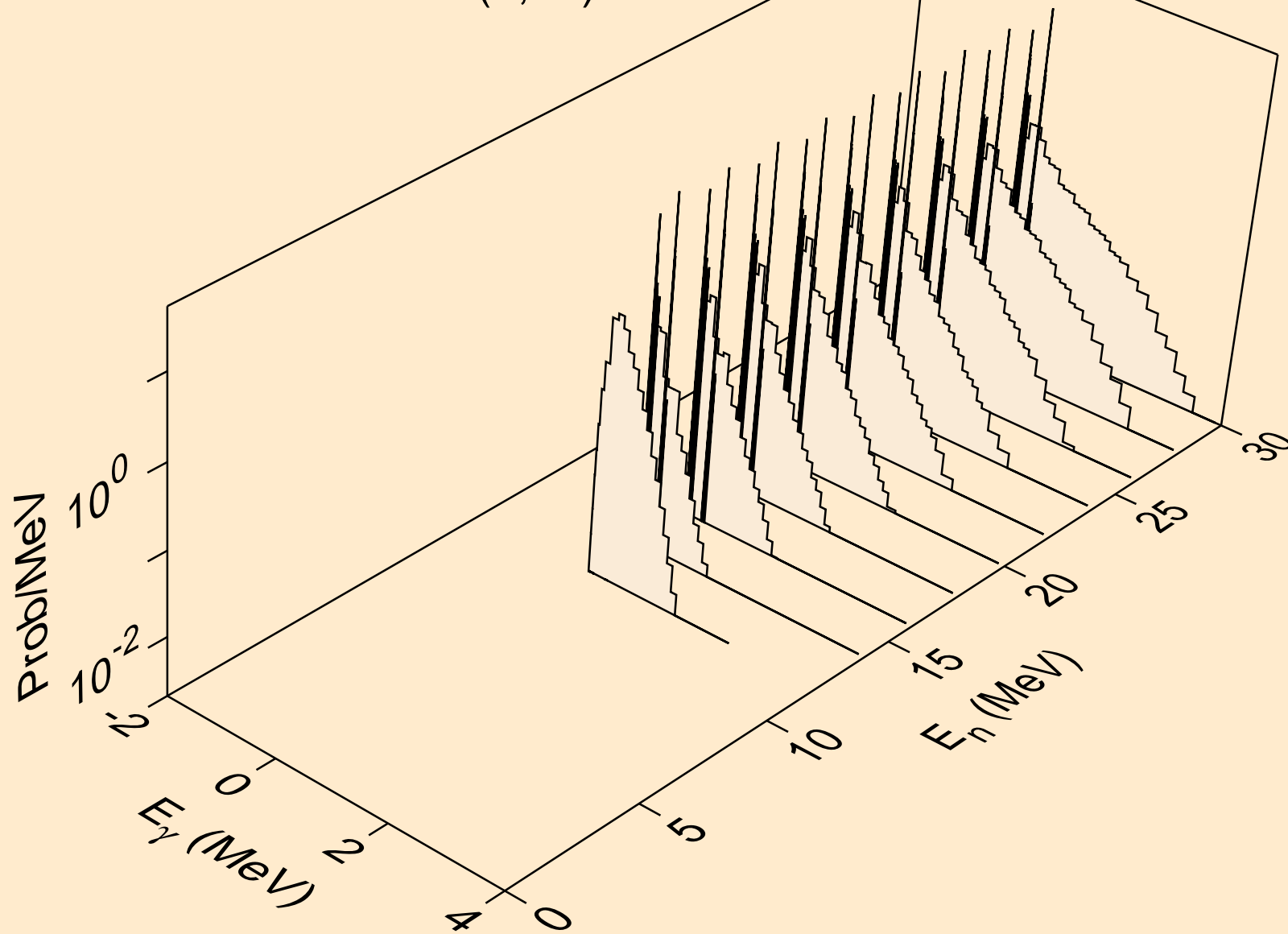
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



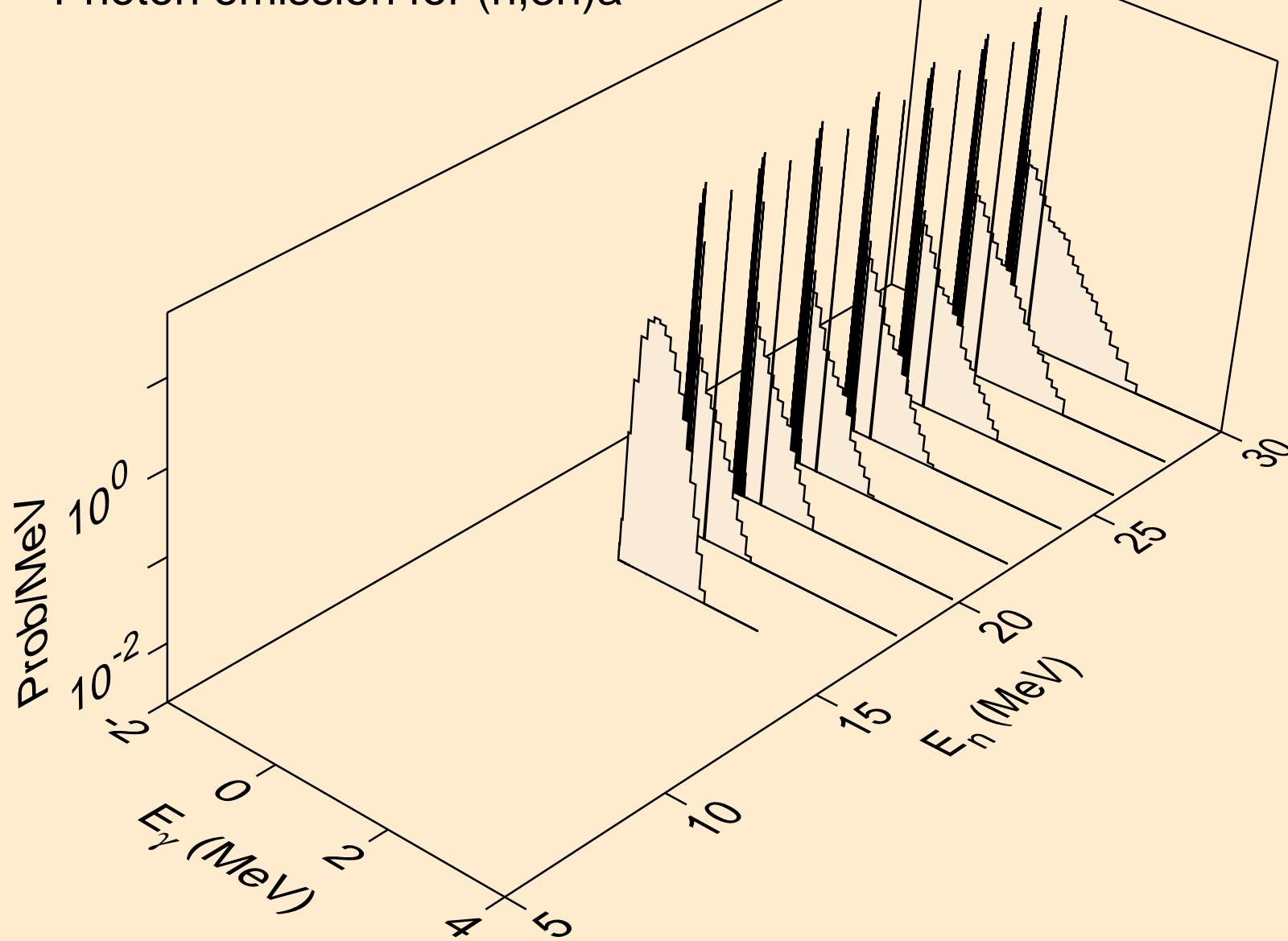
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



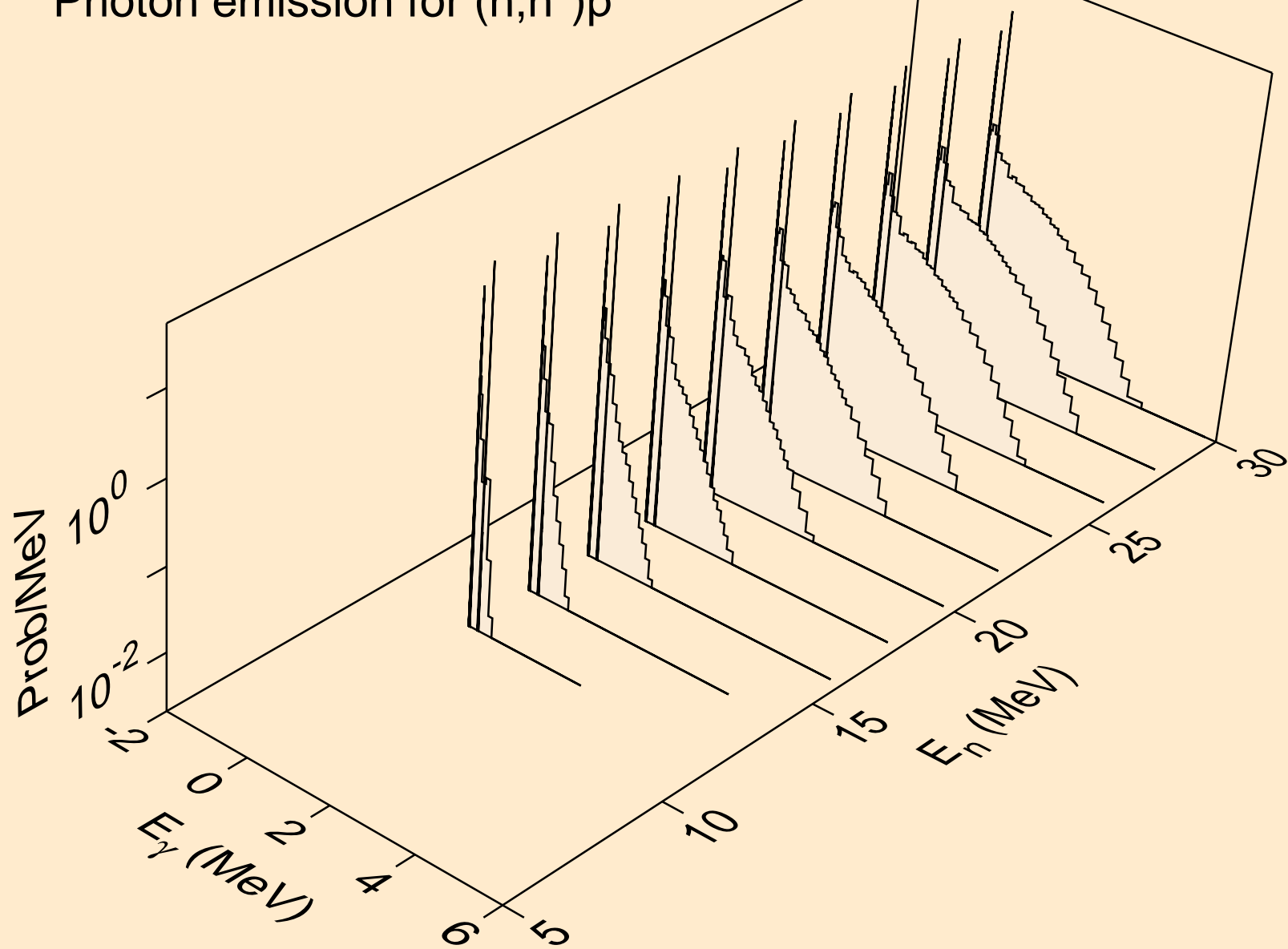
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



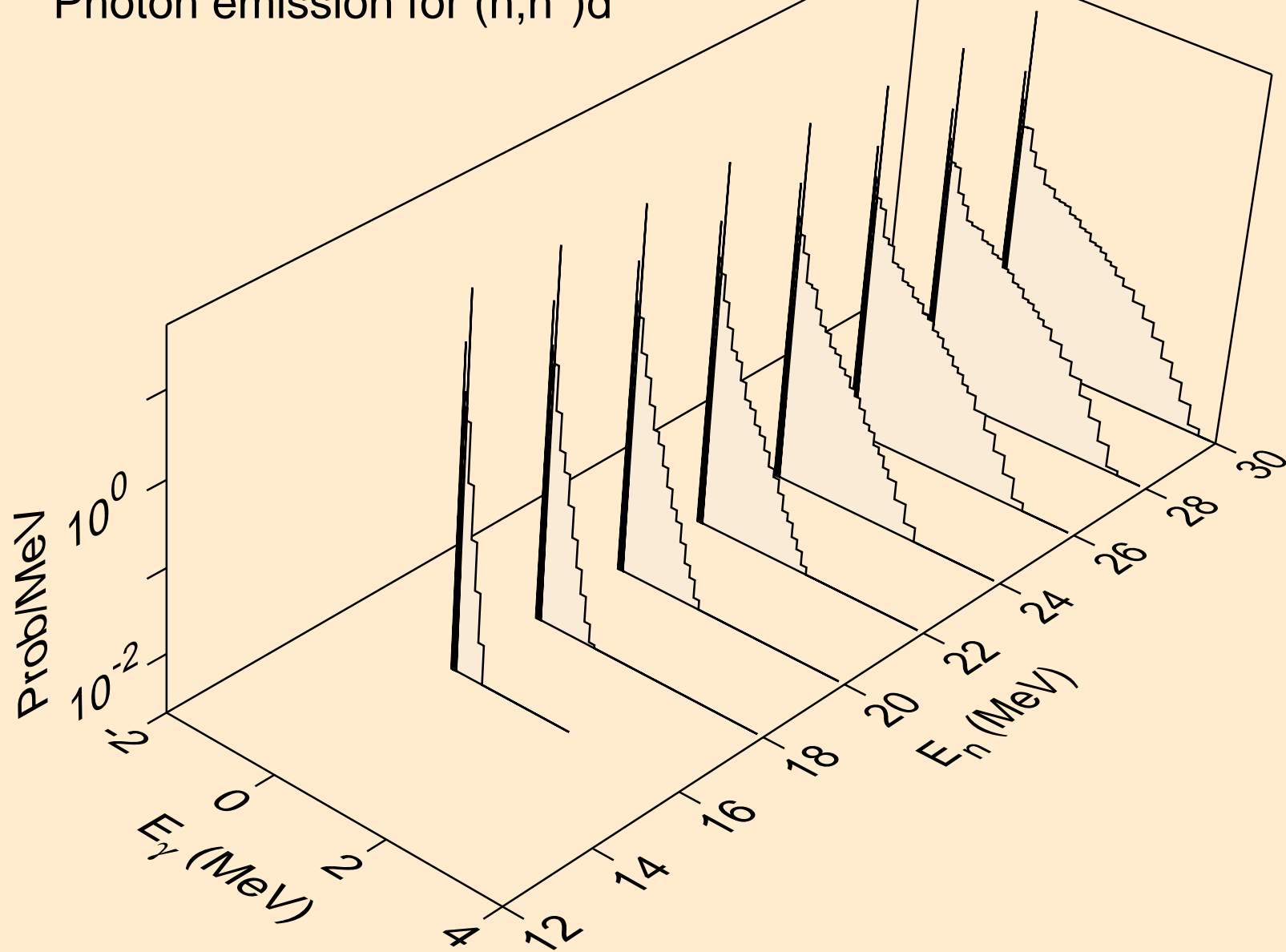
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



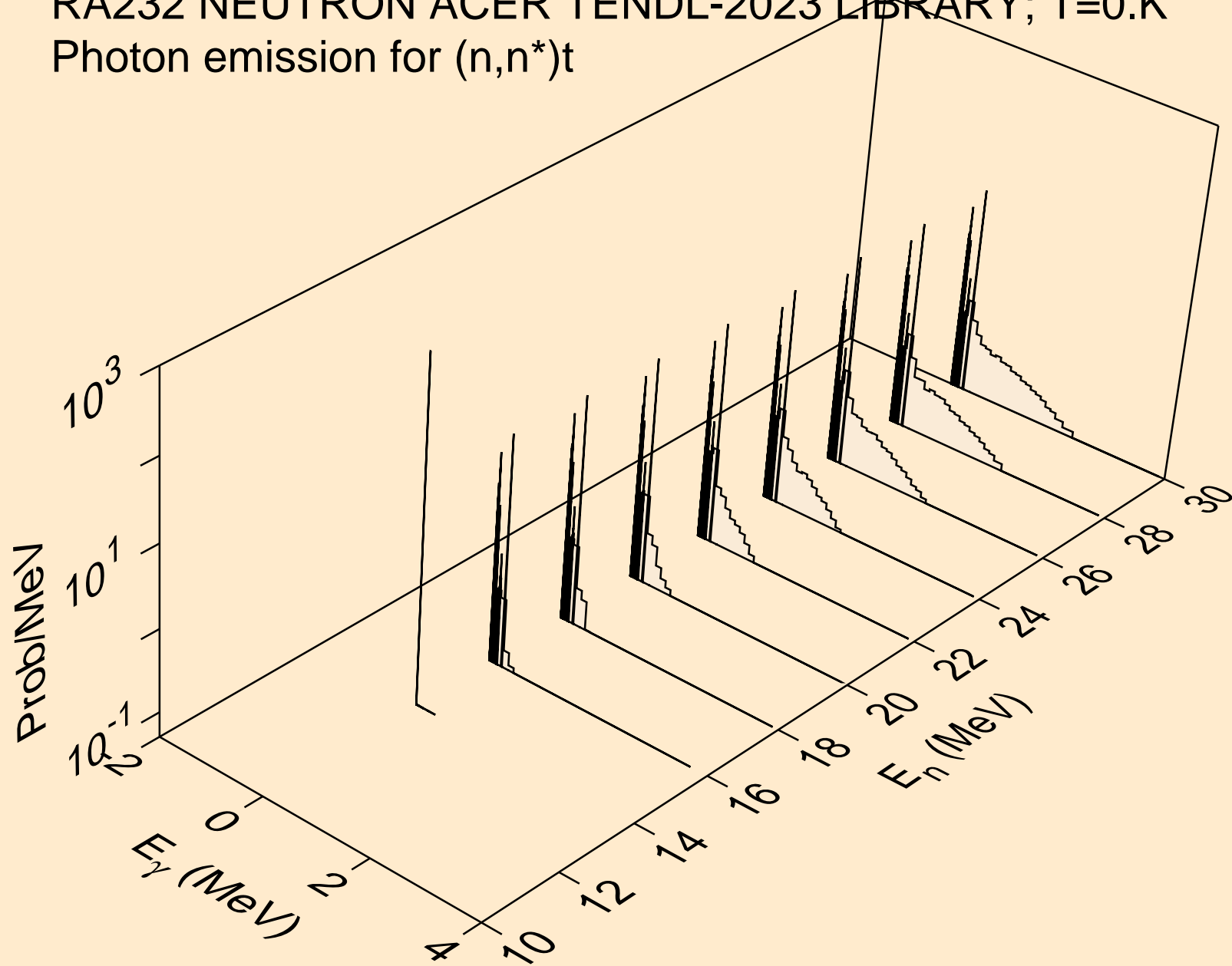
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



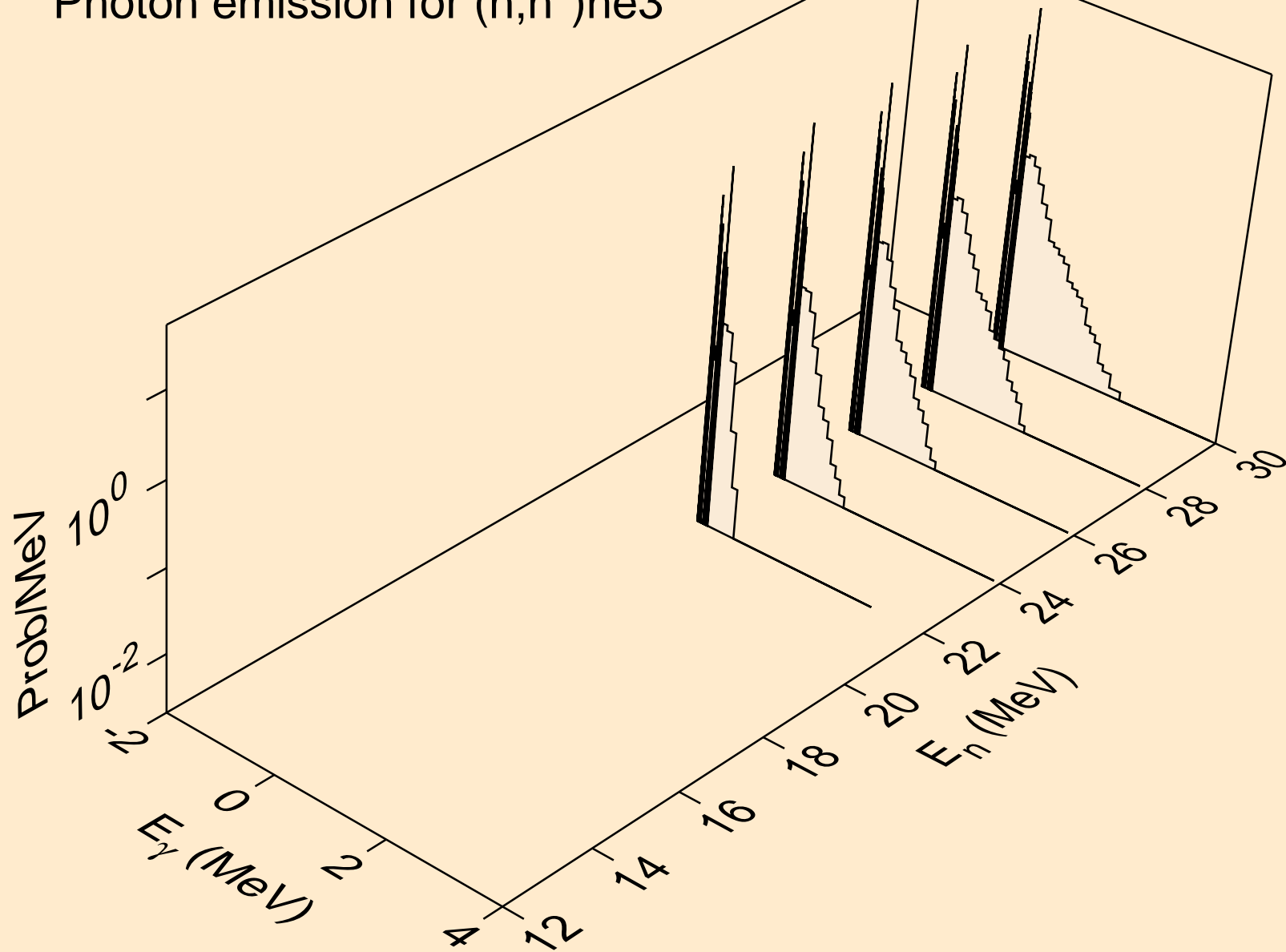
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

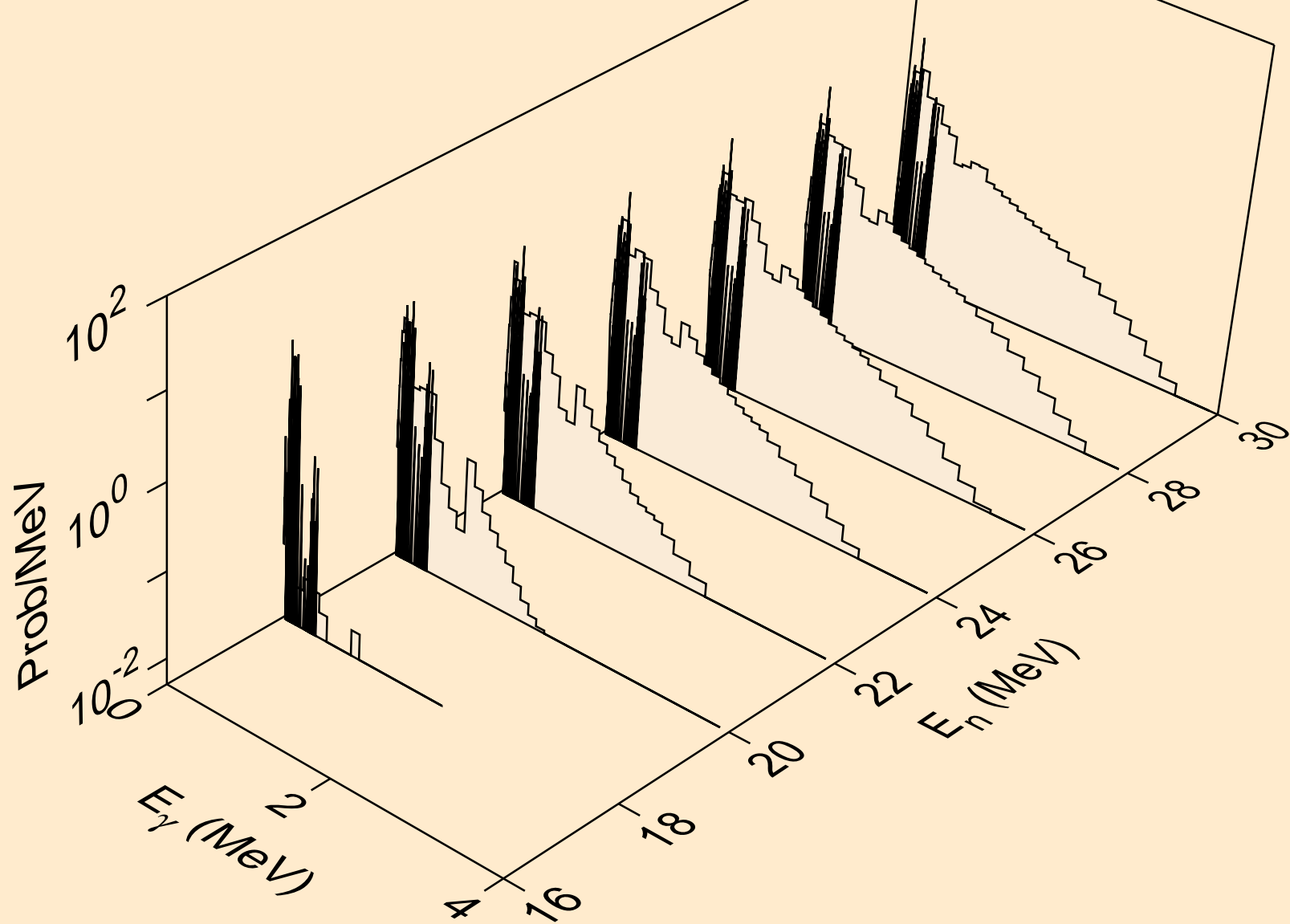


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

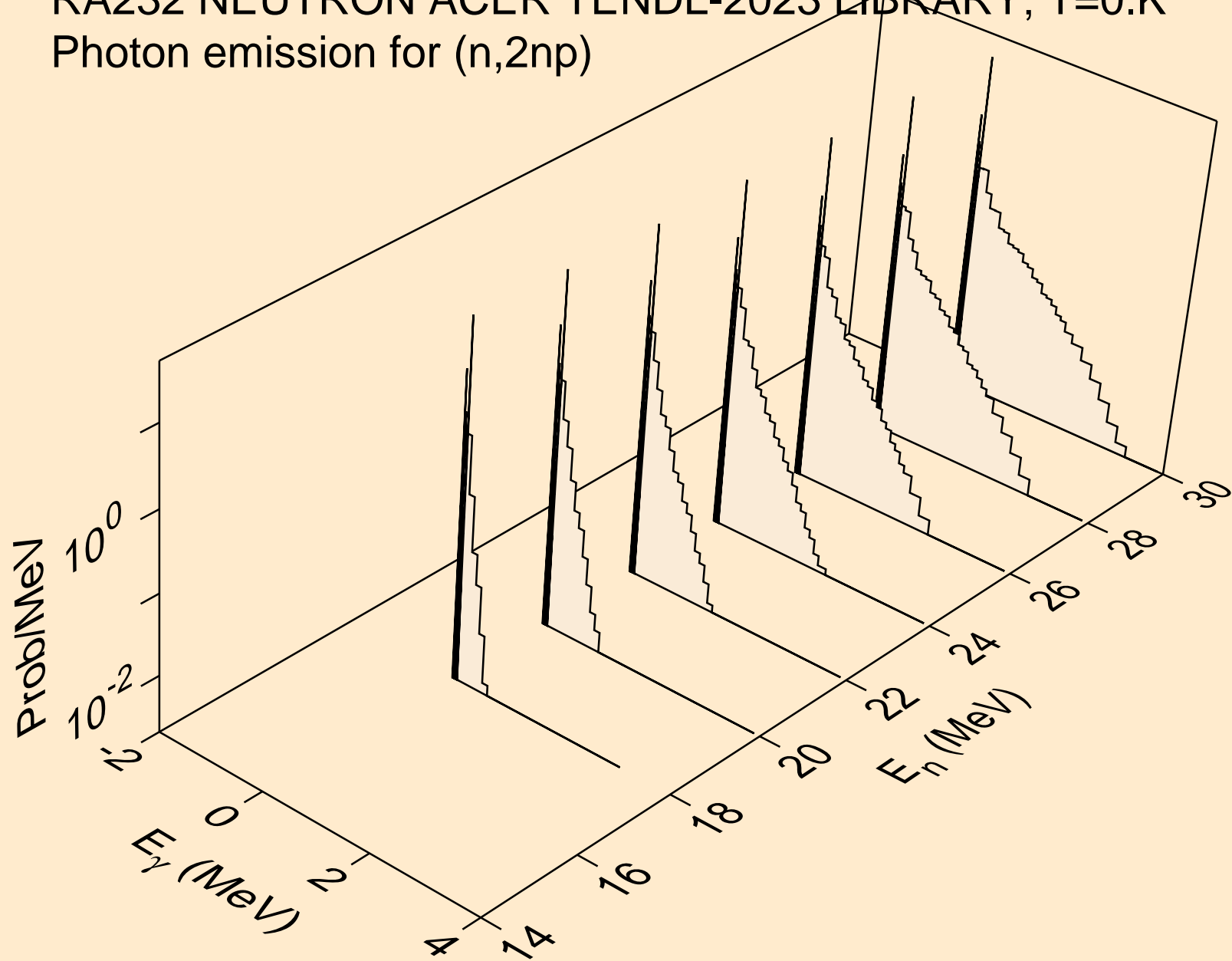




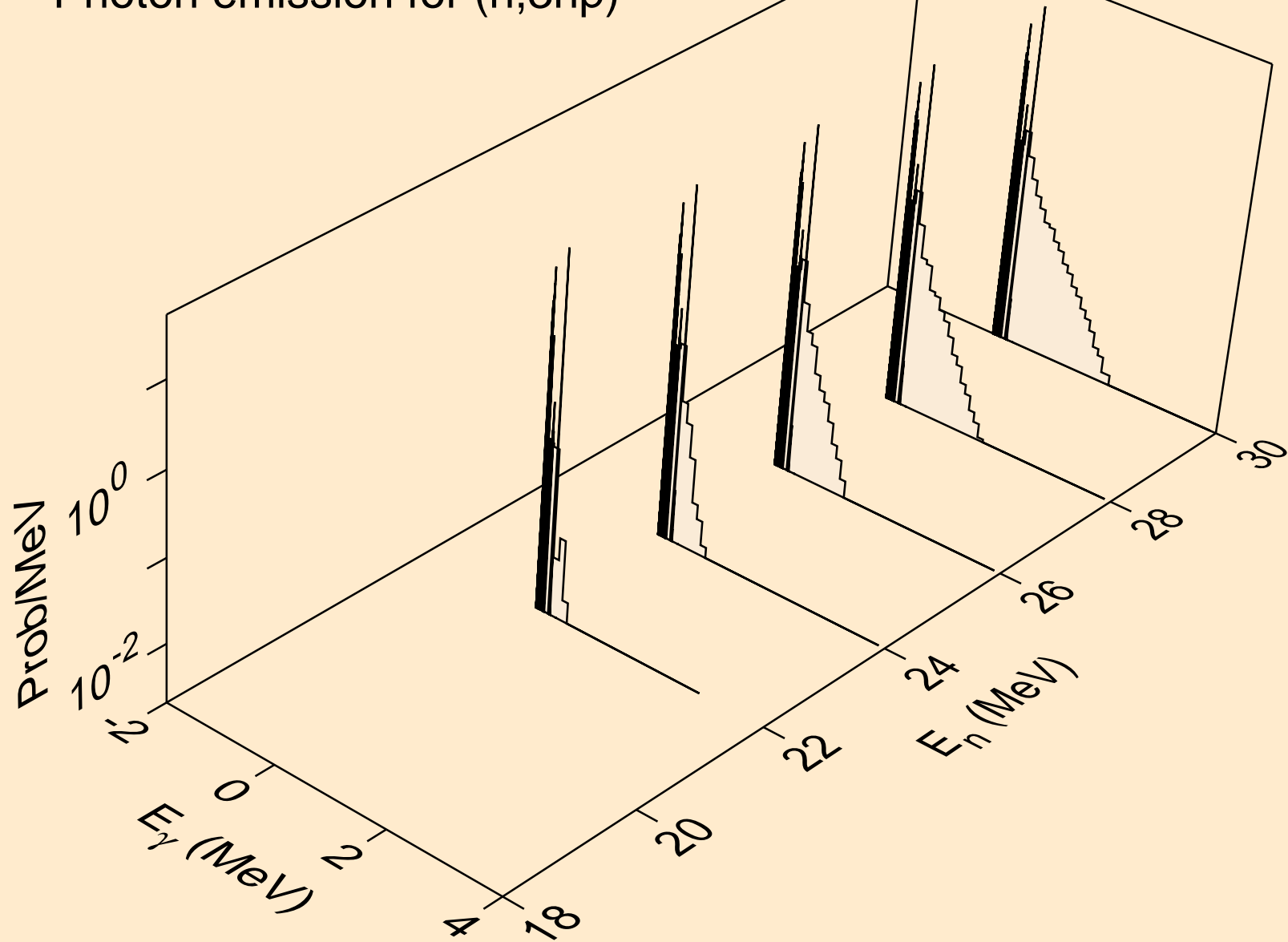
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



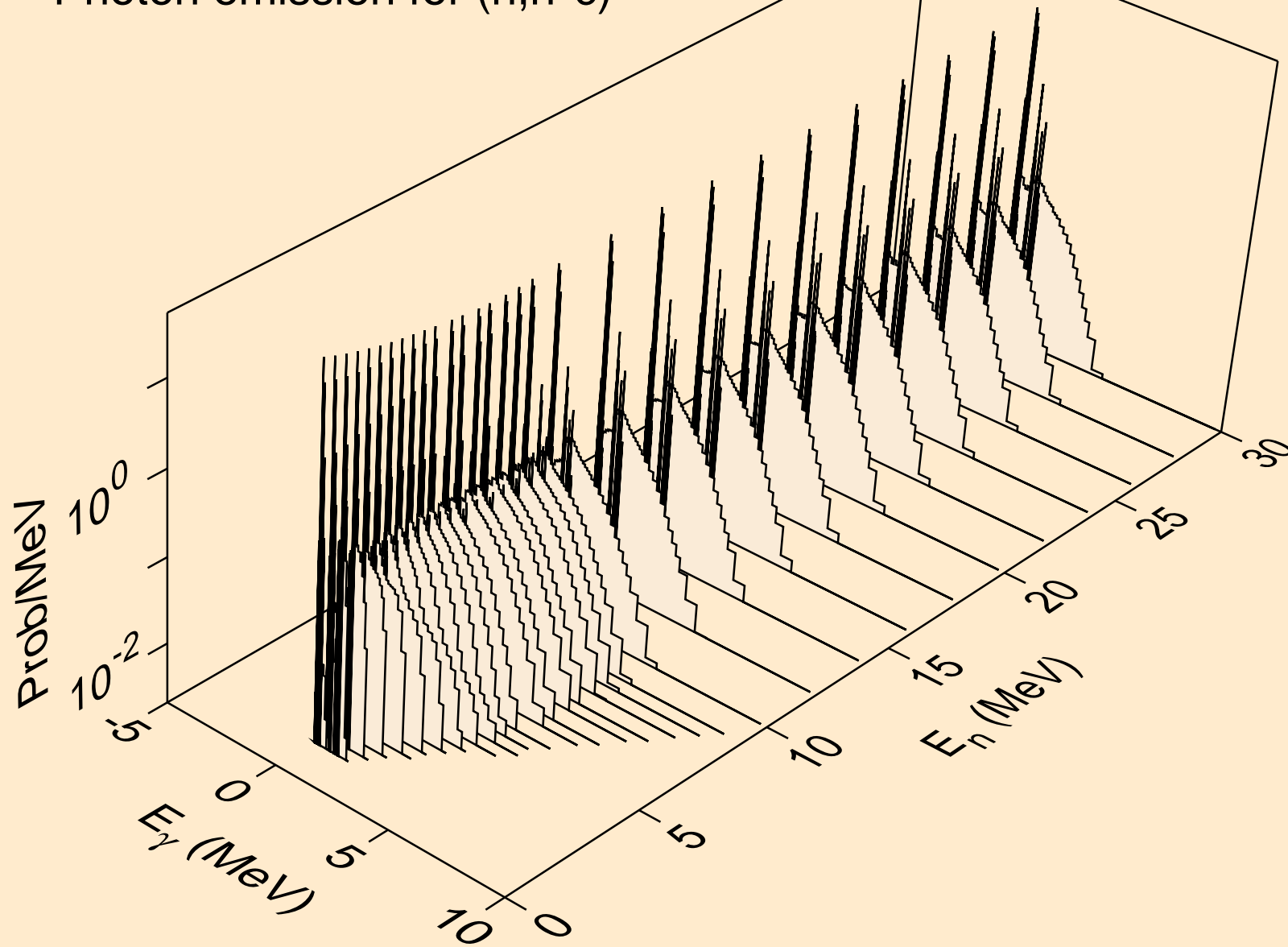
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



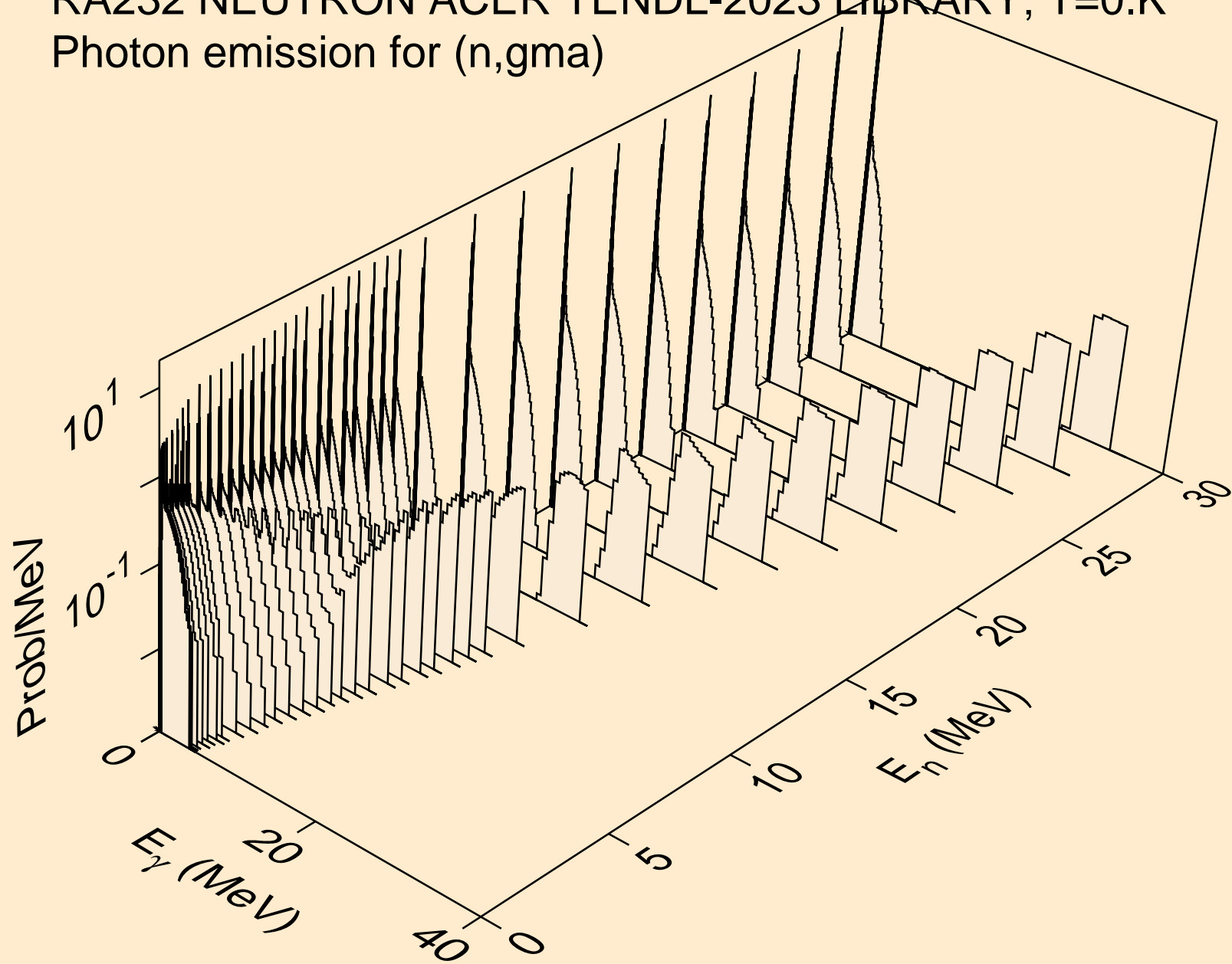
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Photon emission for (n,3np)



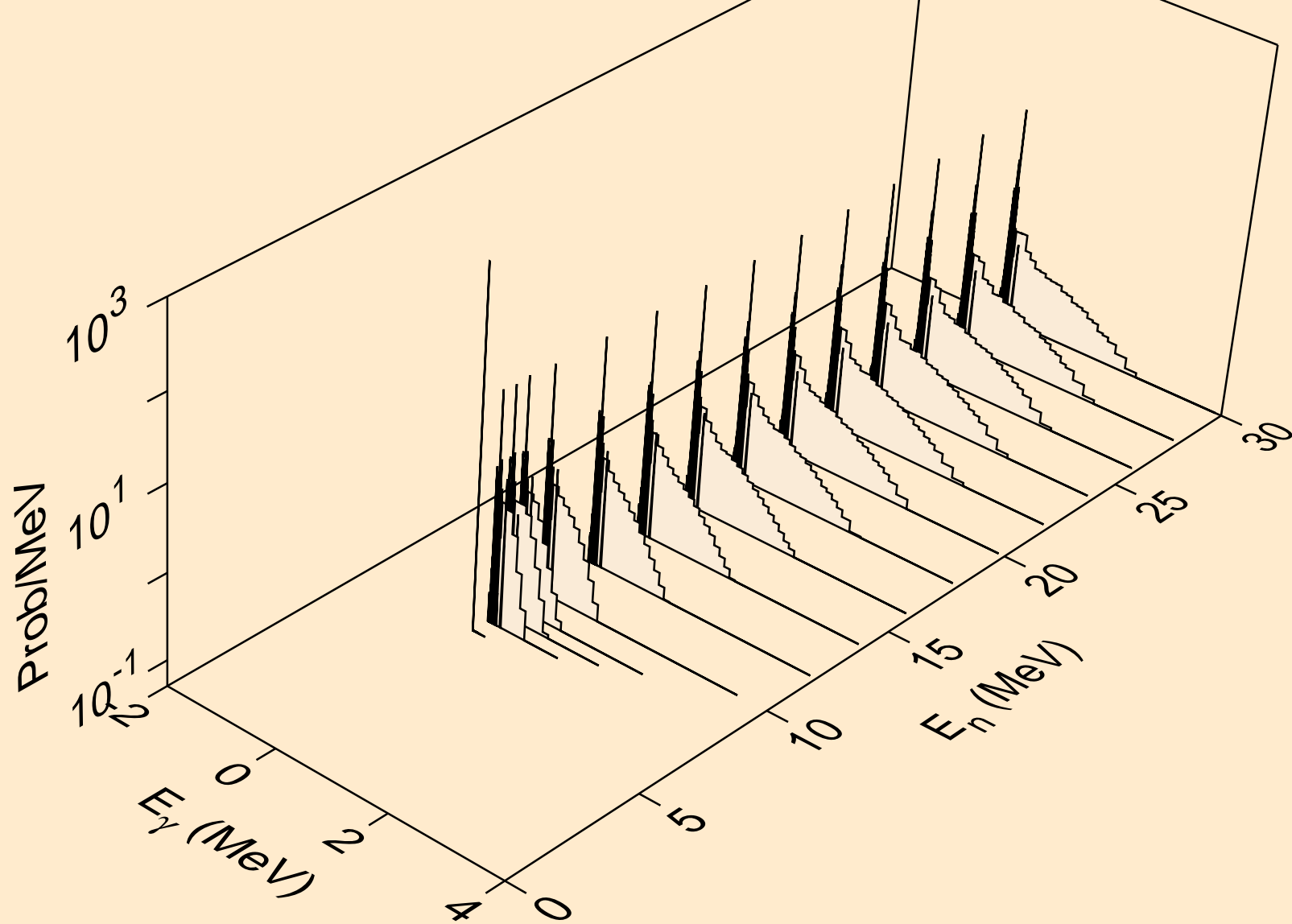
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



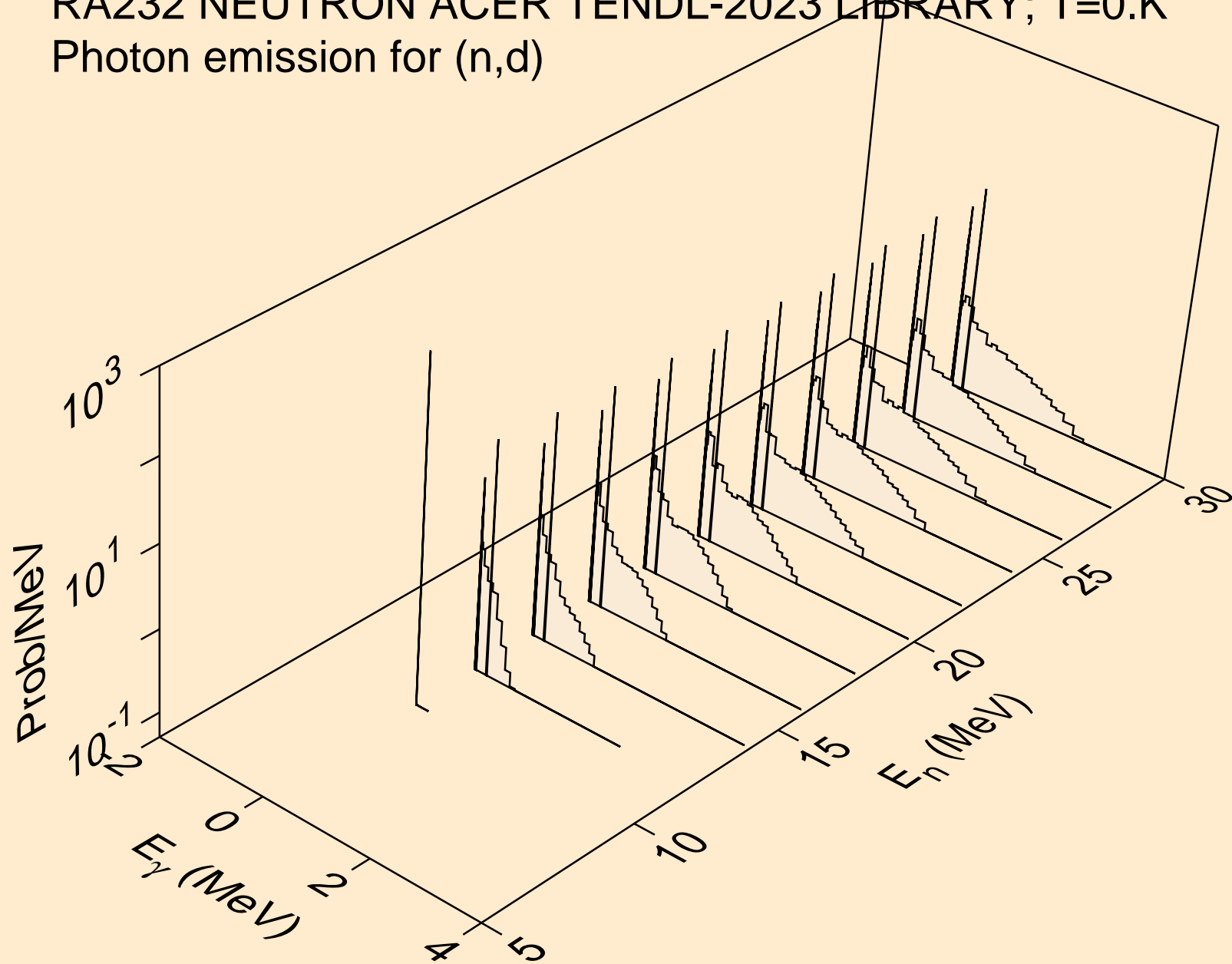
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Photon emission for (n,gma)



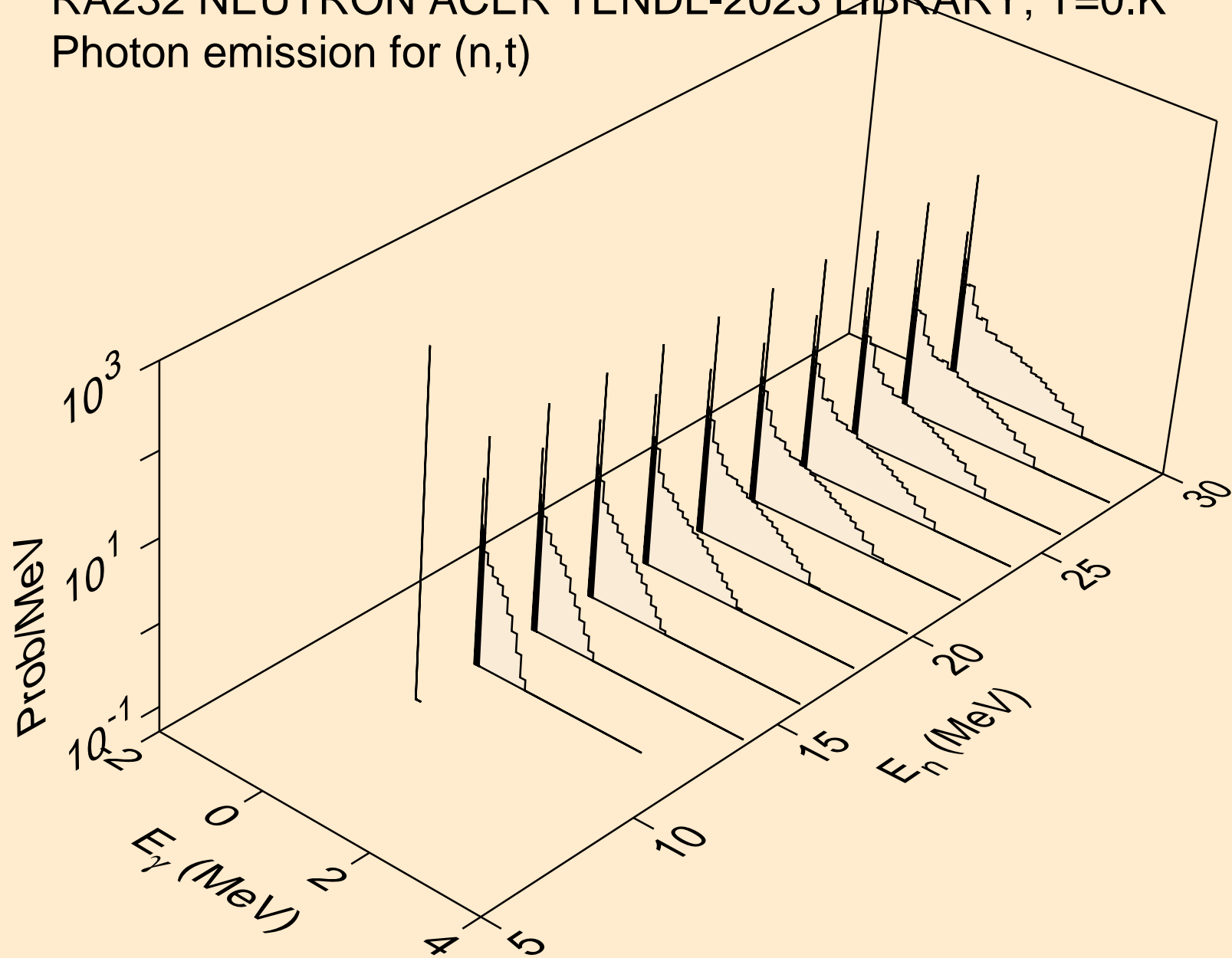
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)

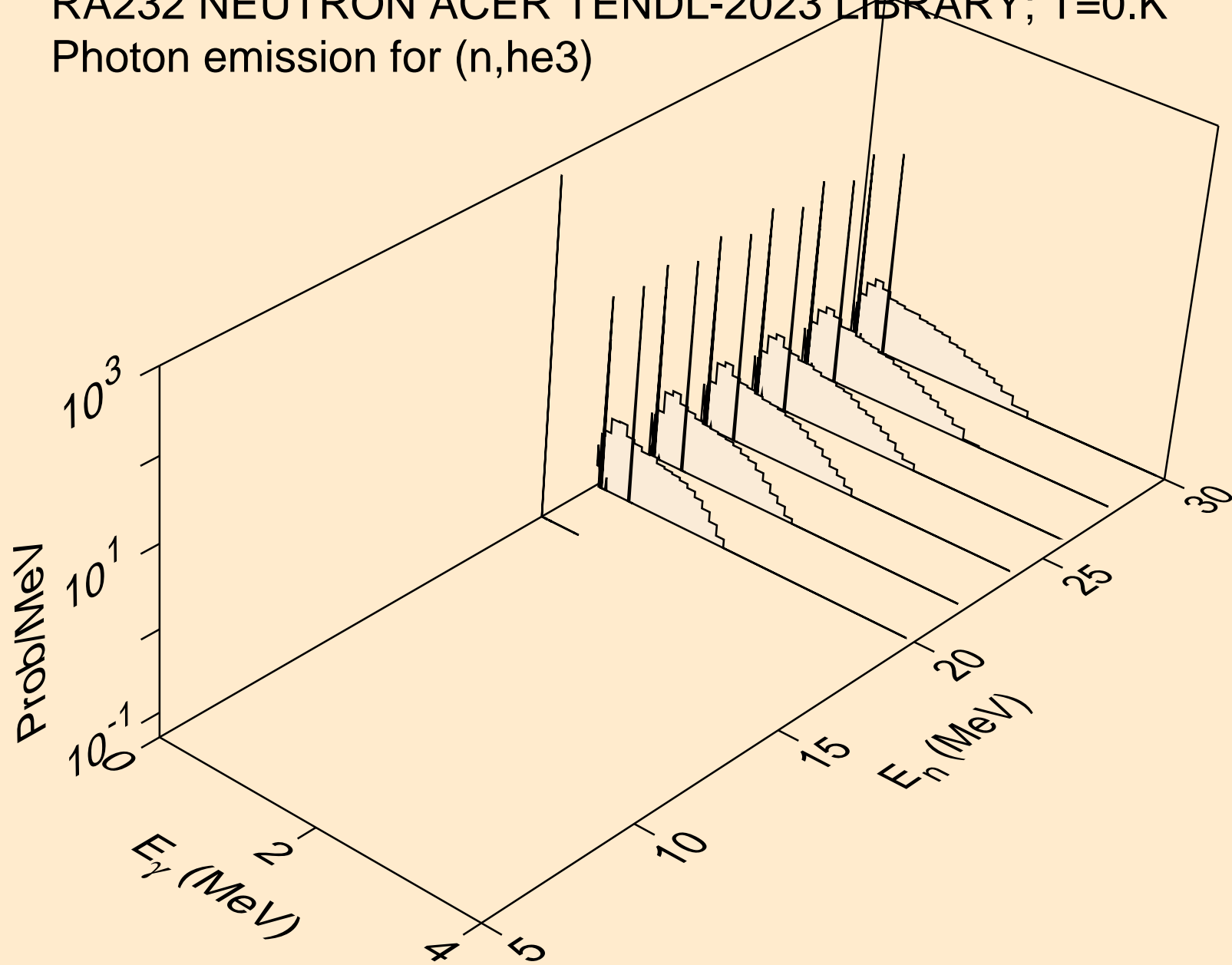


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

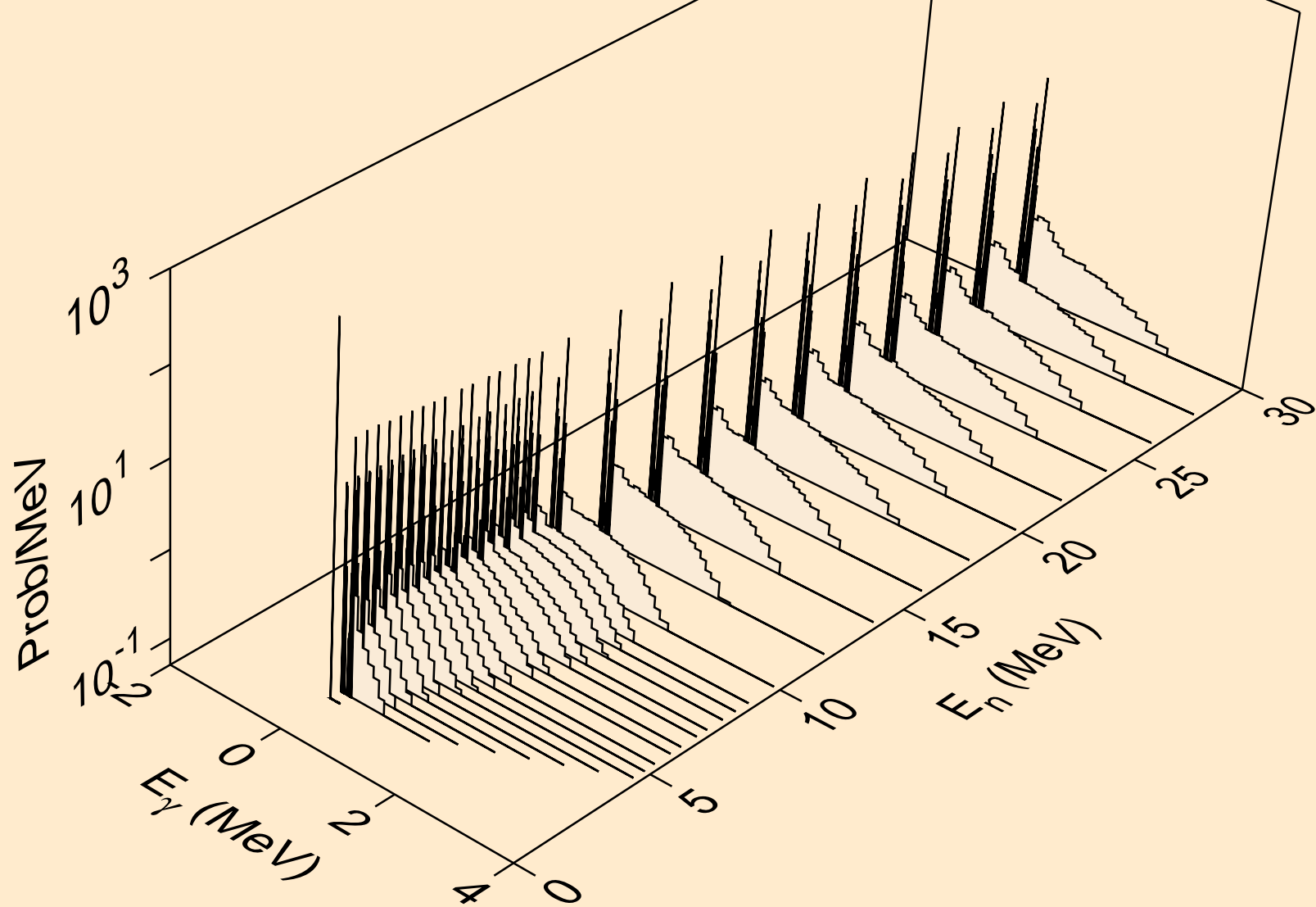




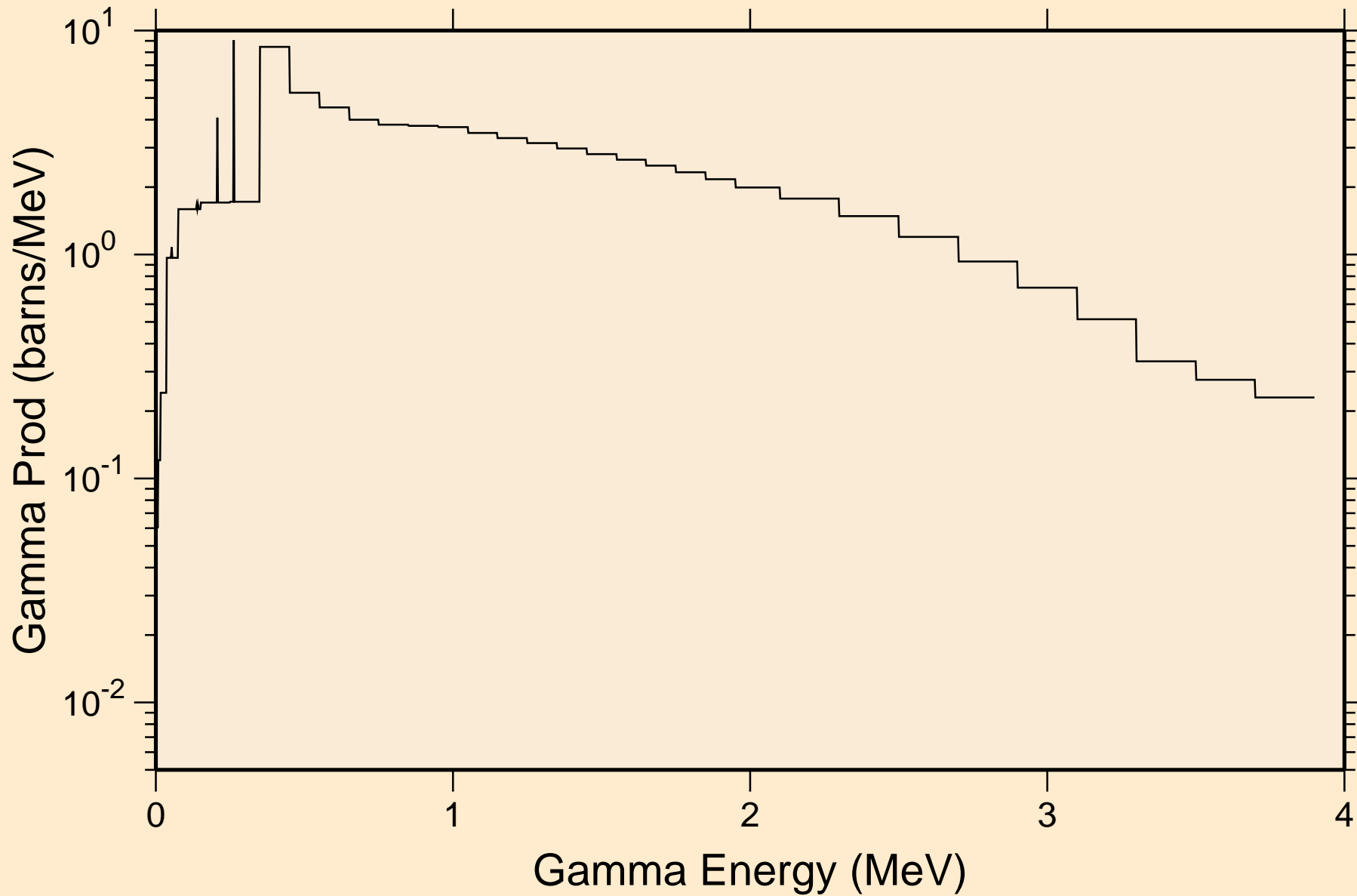
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Photon emission for (n,he3)



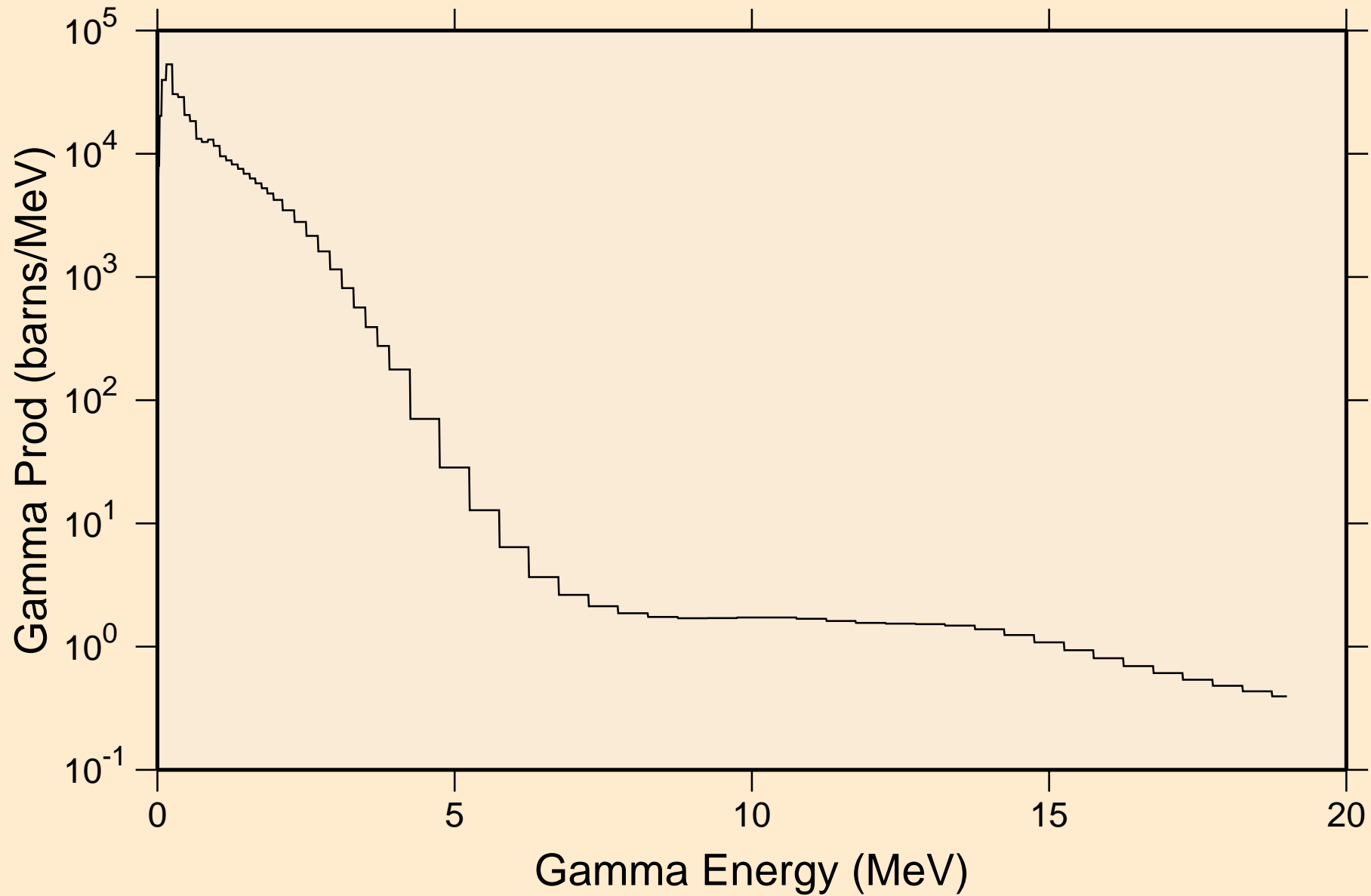
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



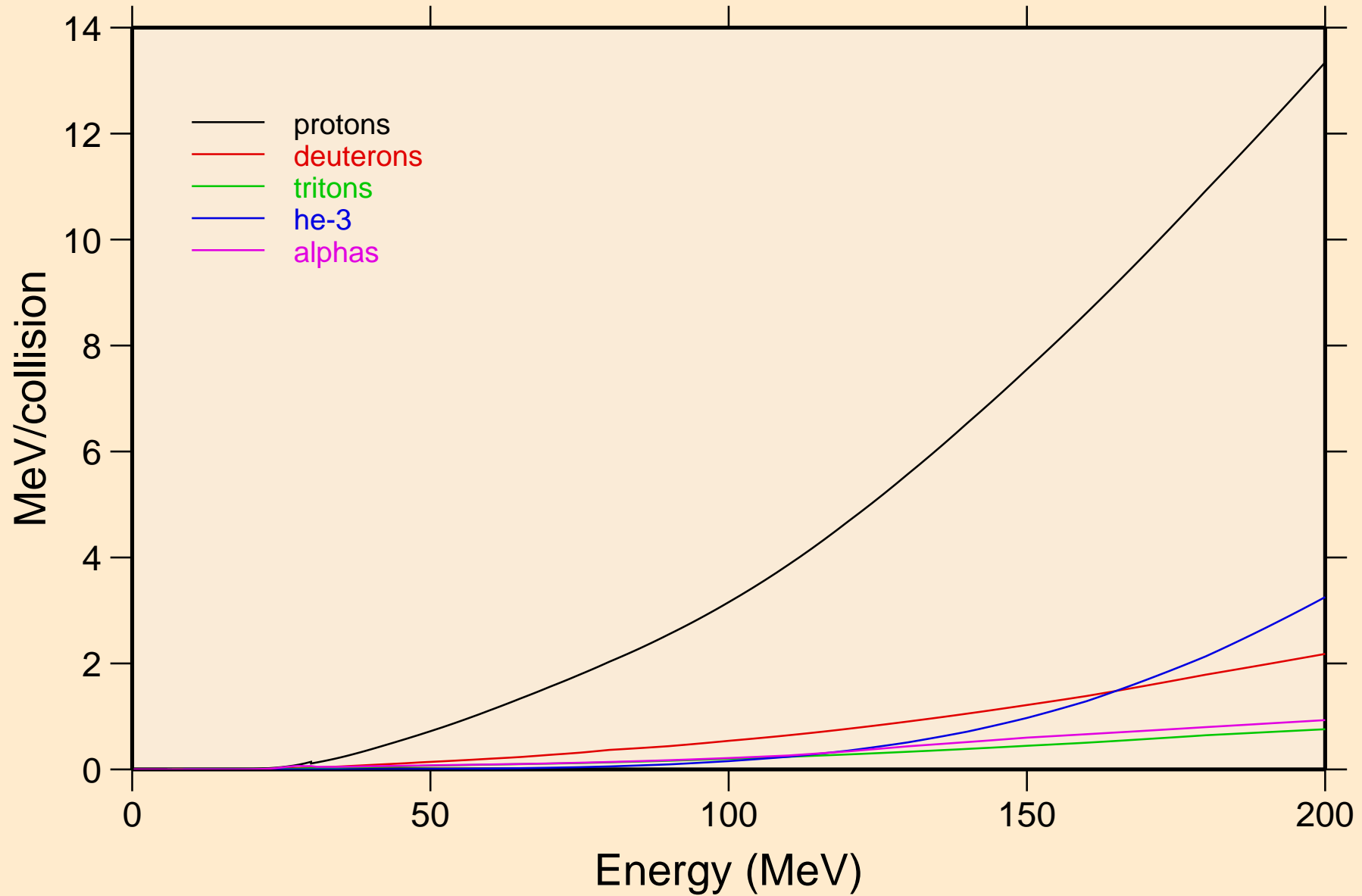
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
thermal capture photon spectrum



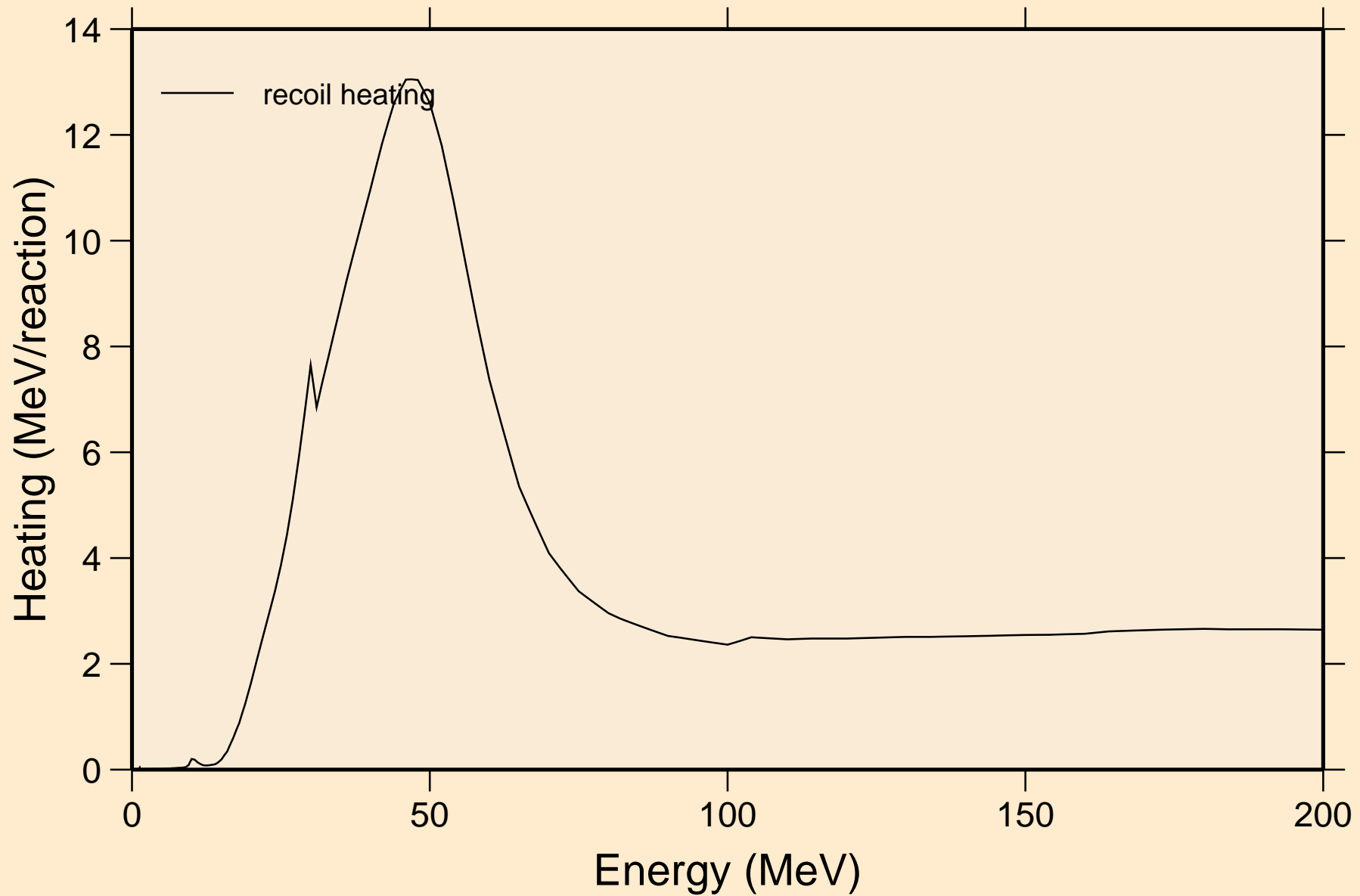
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14 MeV photon spectrum



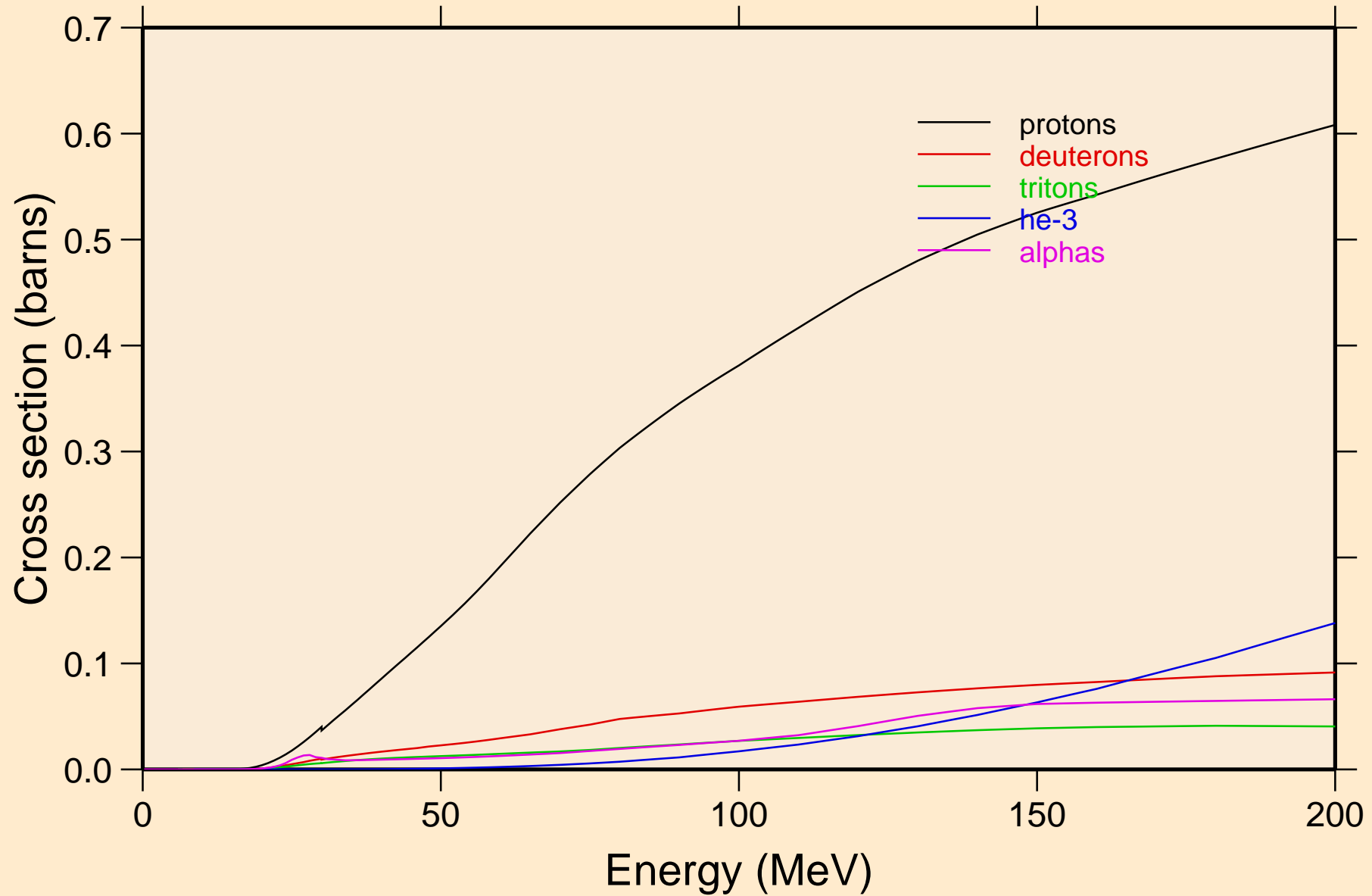
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



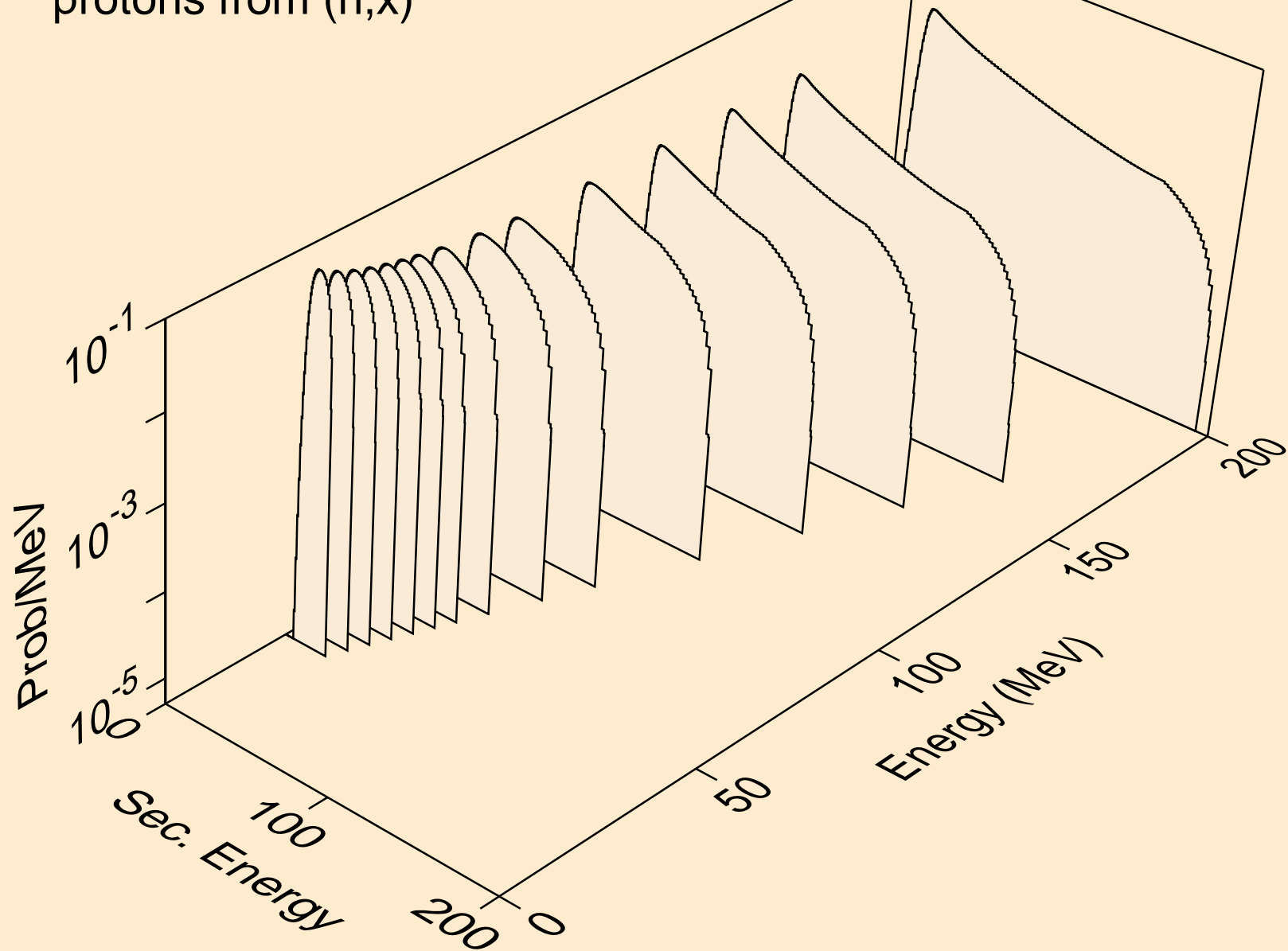
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

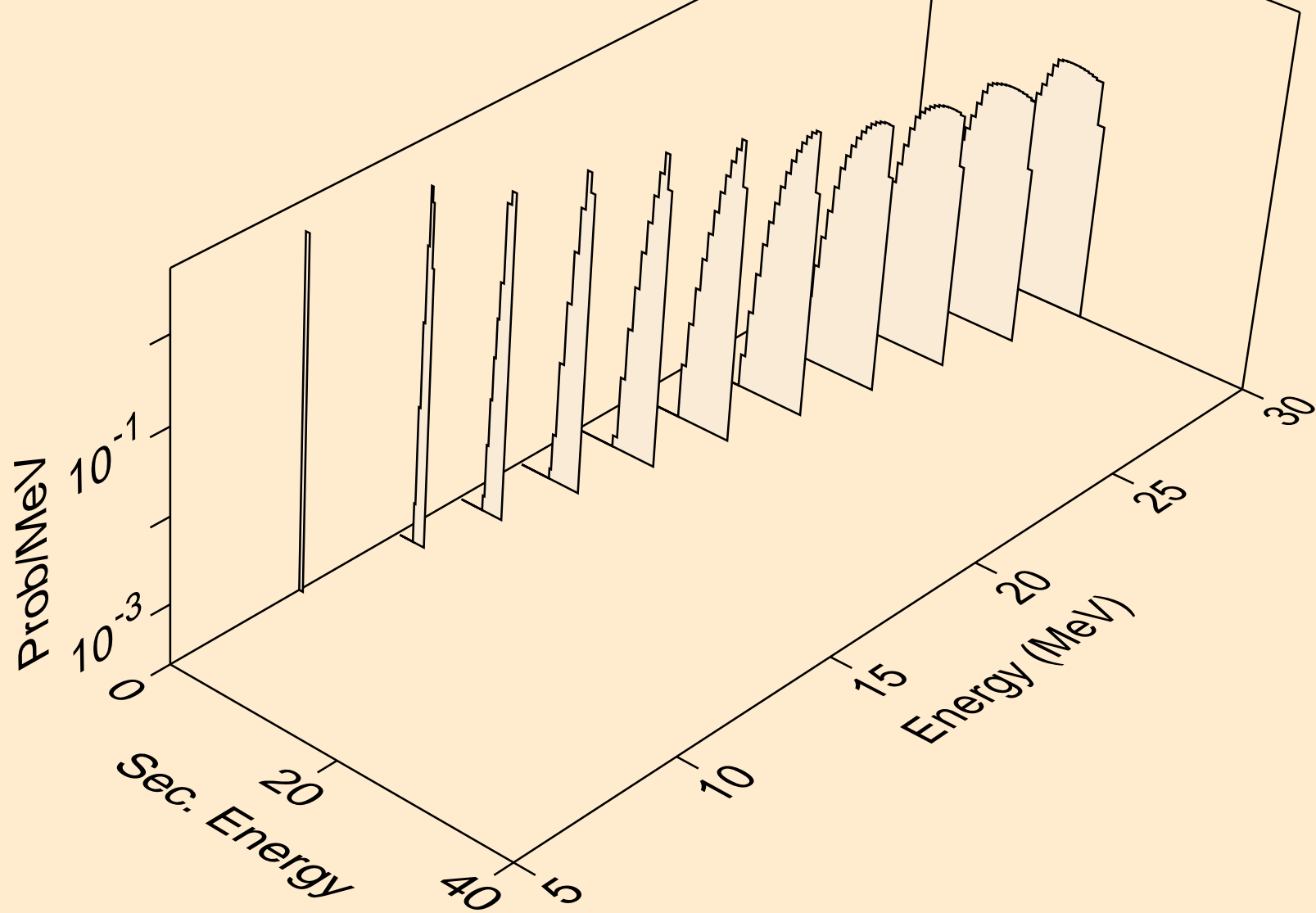


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,x)

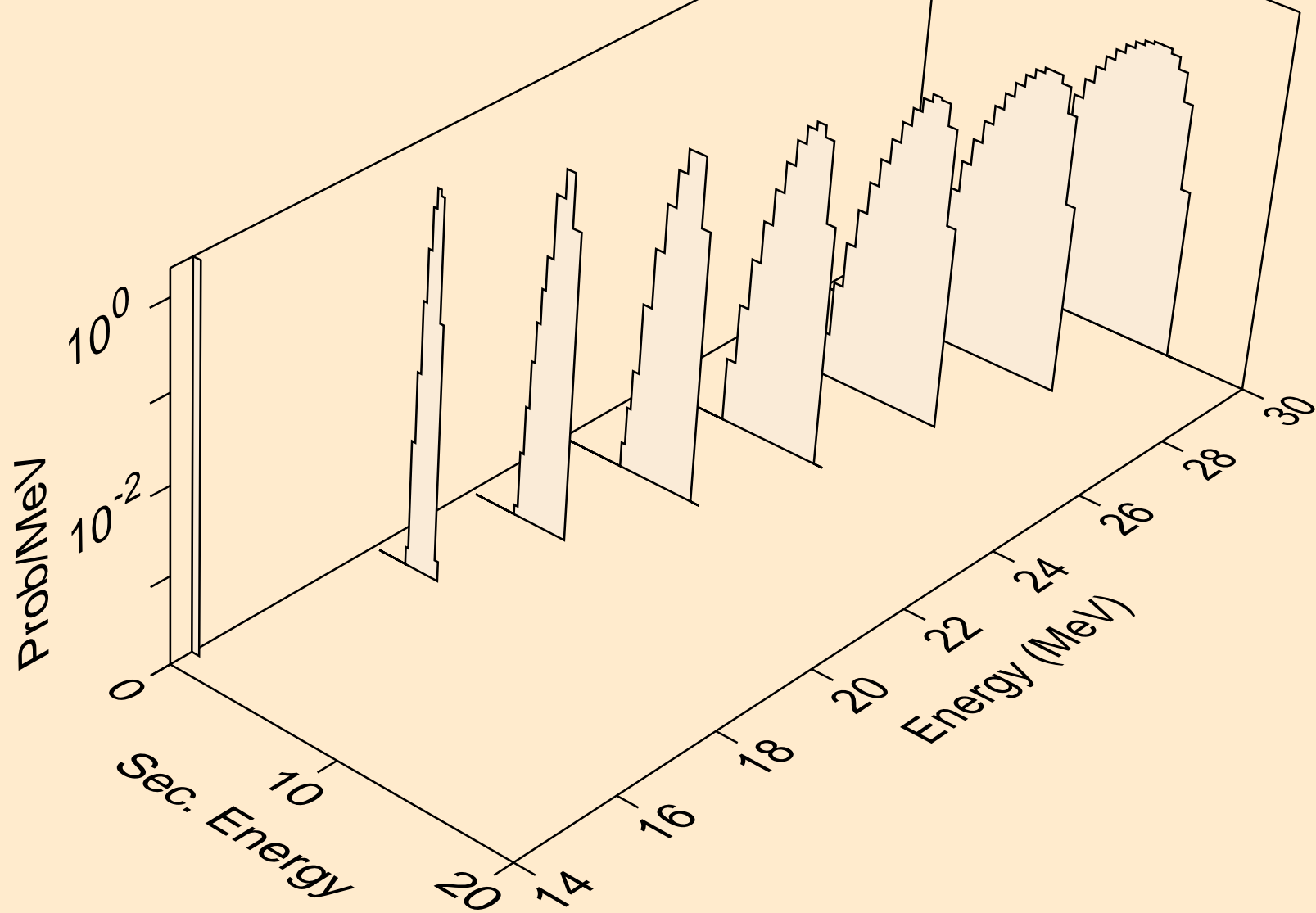




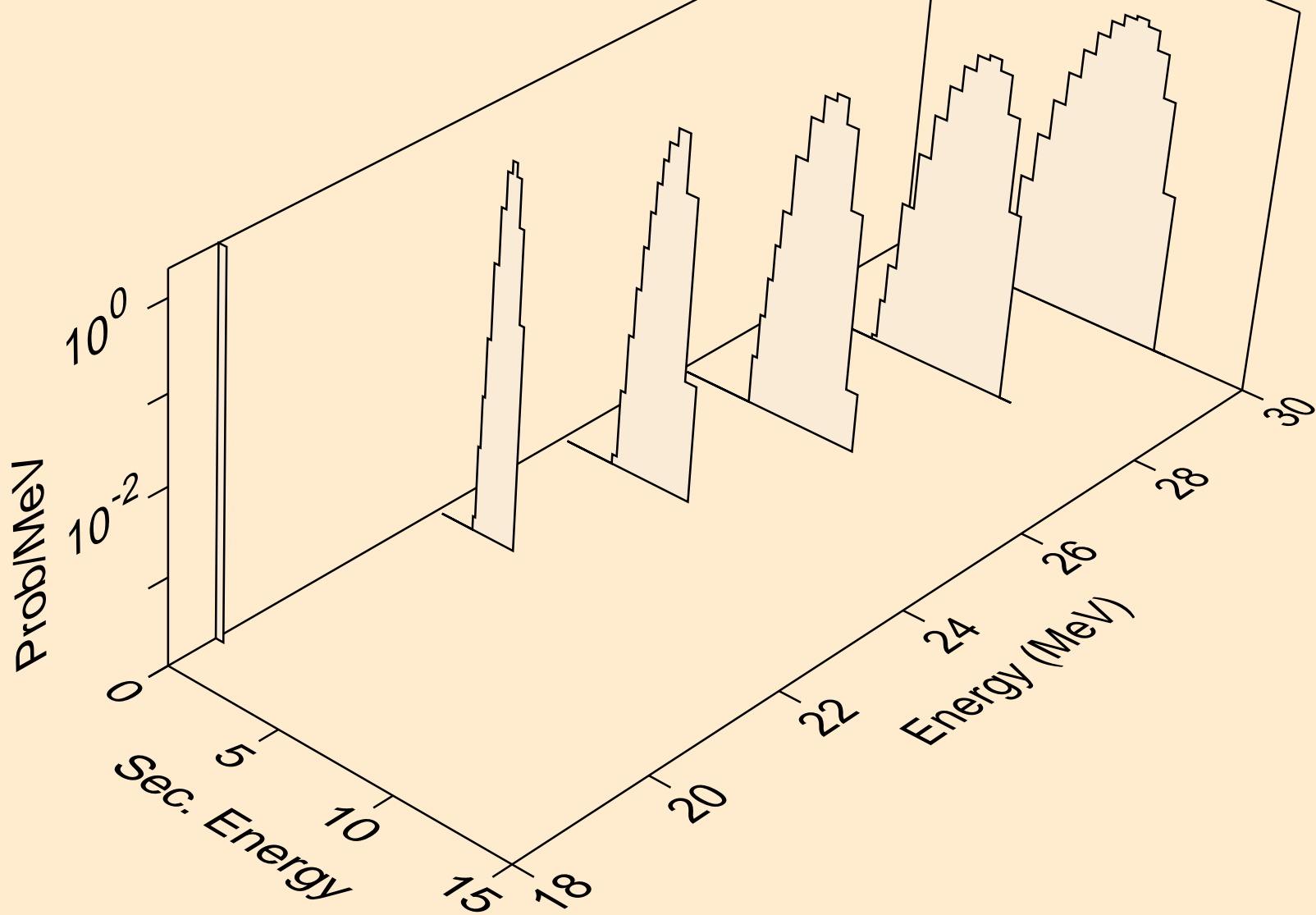
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,n\*)p



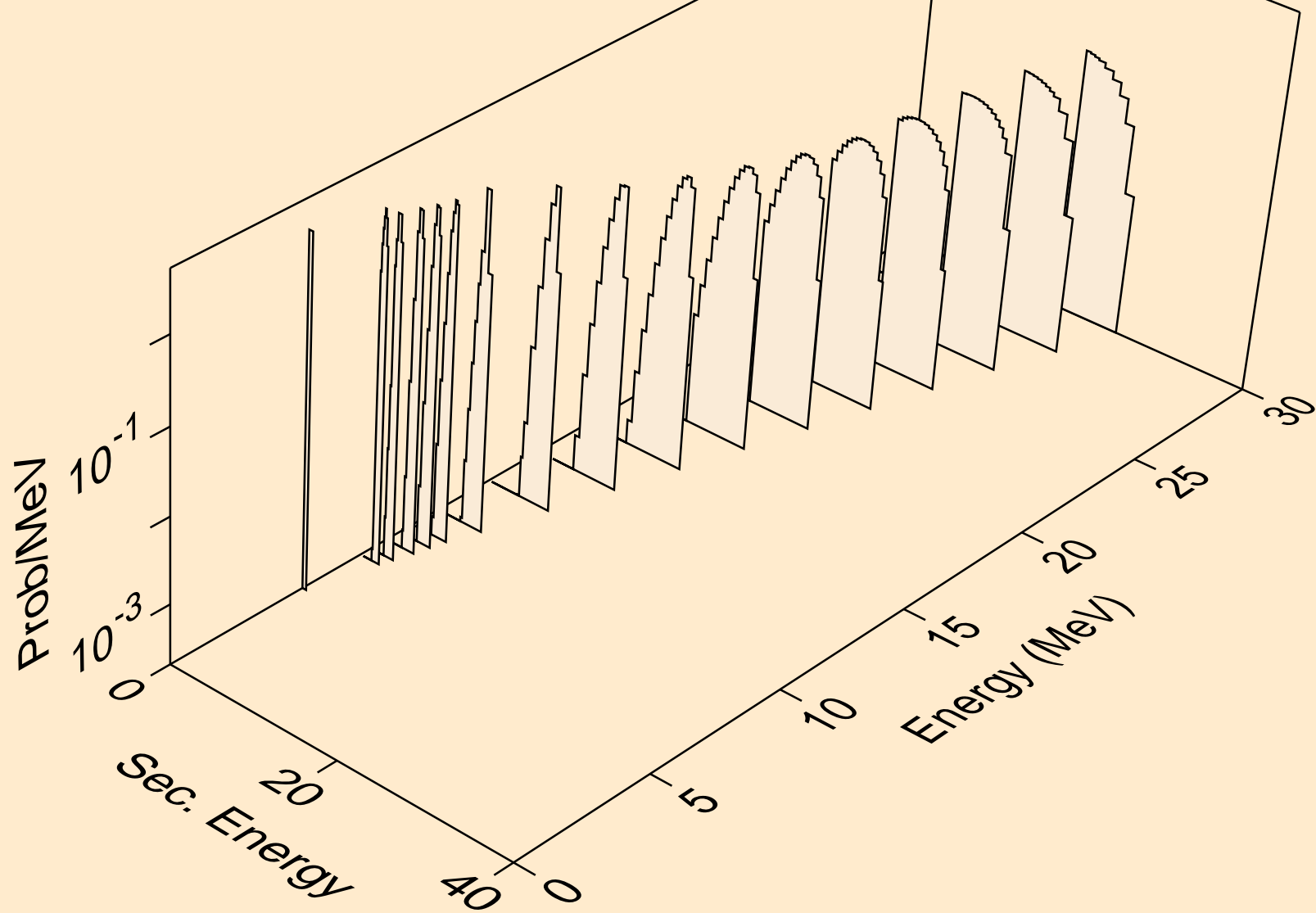
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protons from (n,2np)



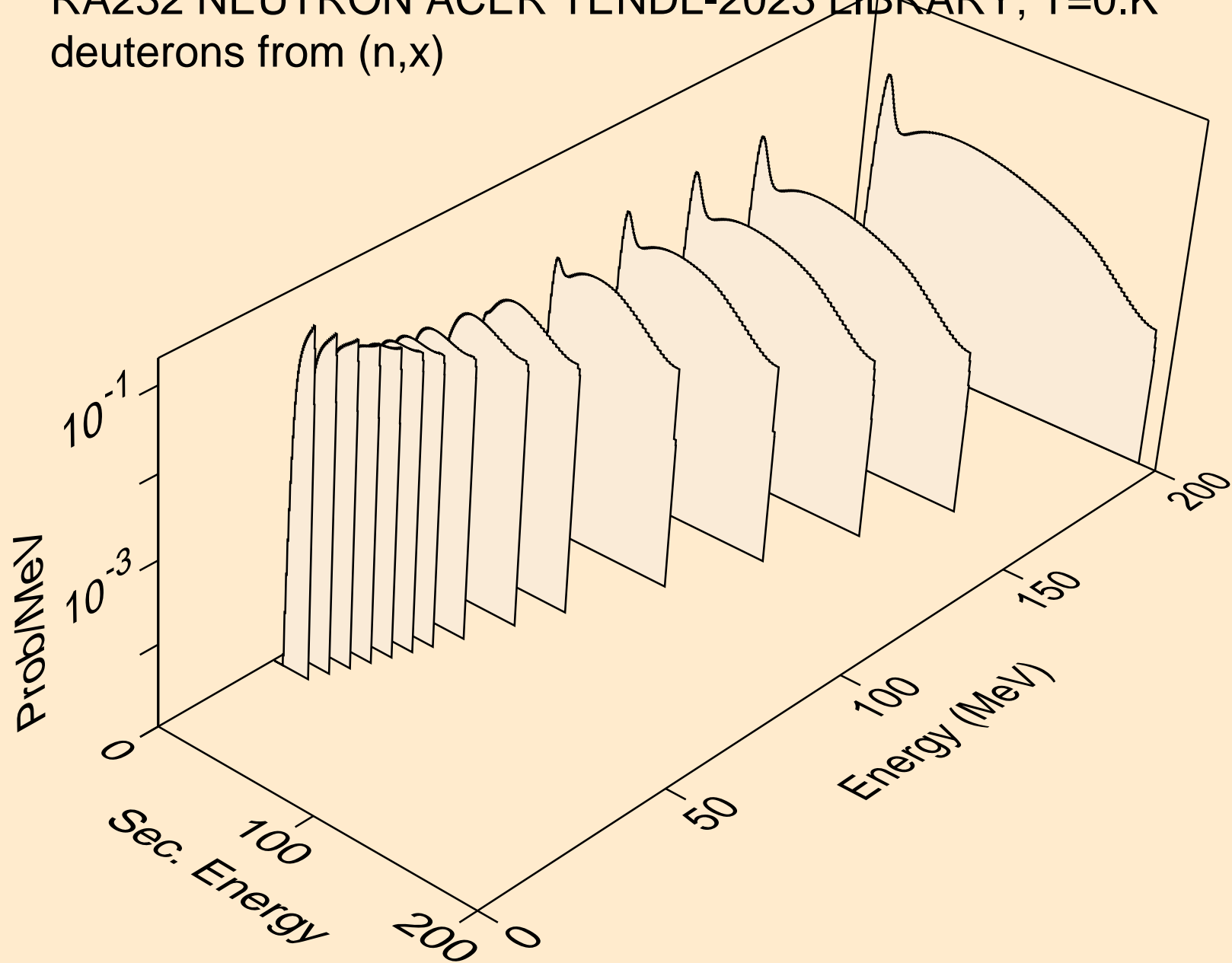
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protons from (n,3np)



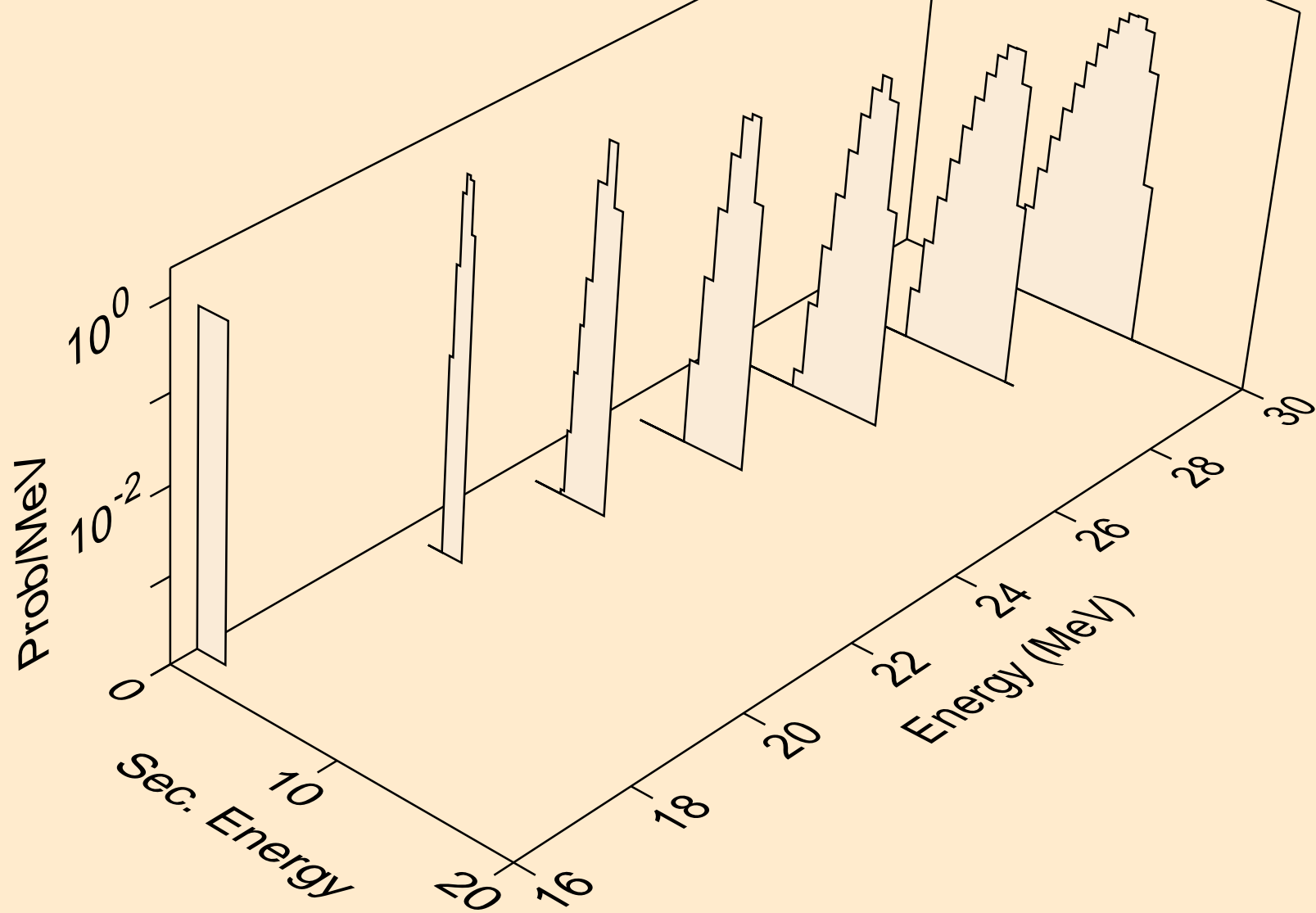
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protons from (n,p)



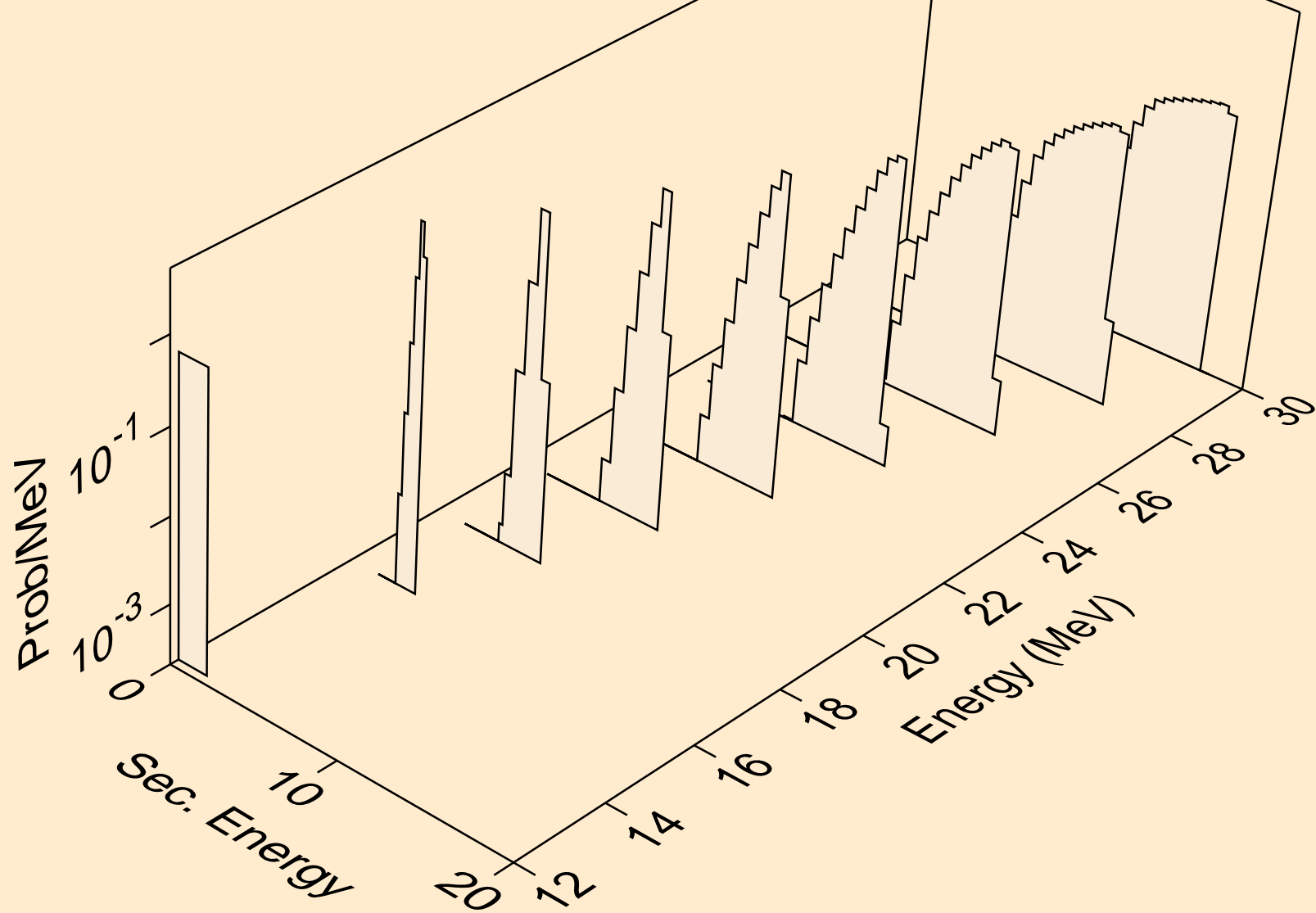
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deuterons from (n,x)



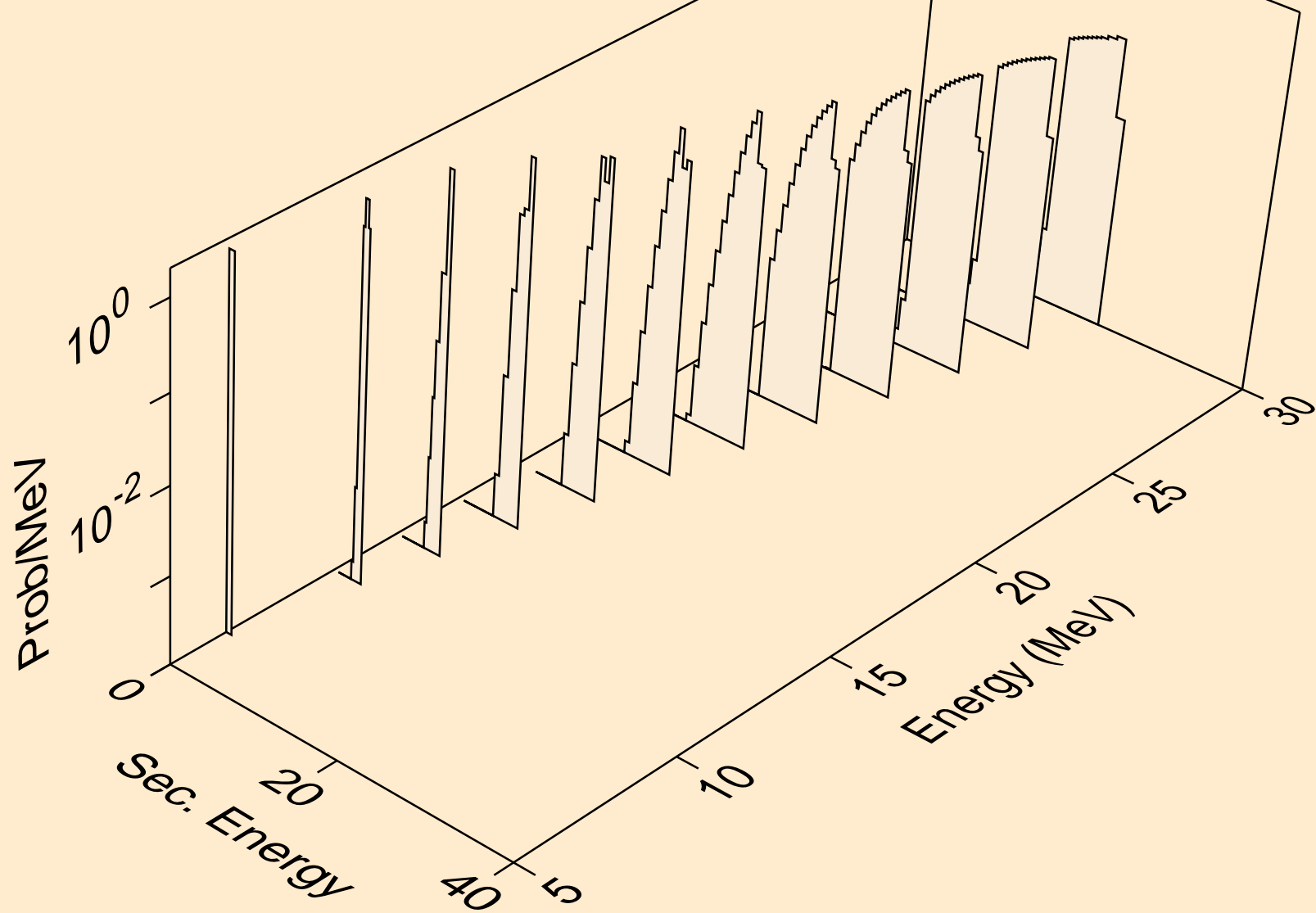
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,2nd)



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,n\*)d

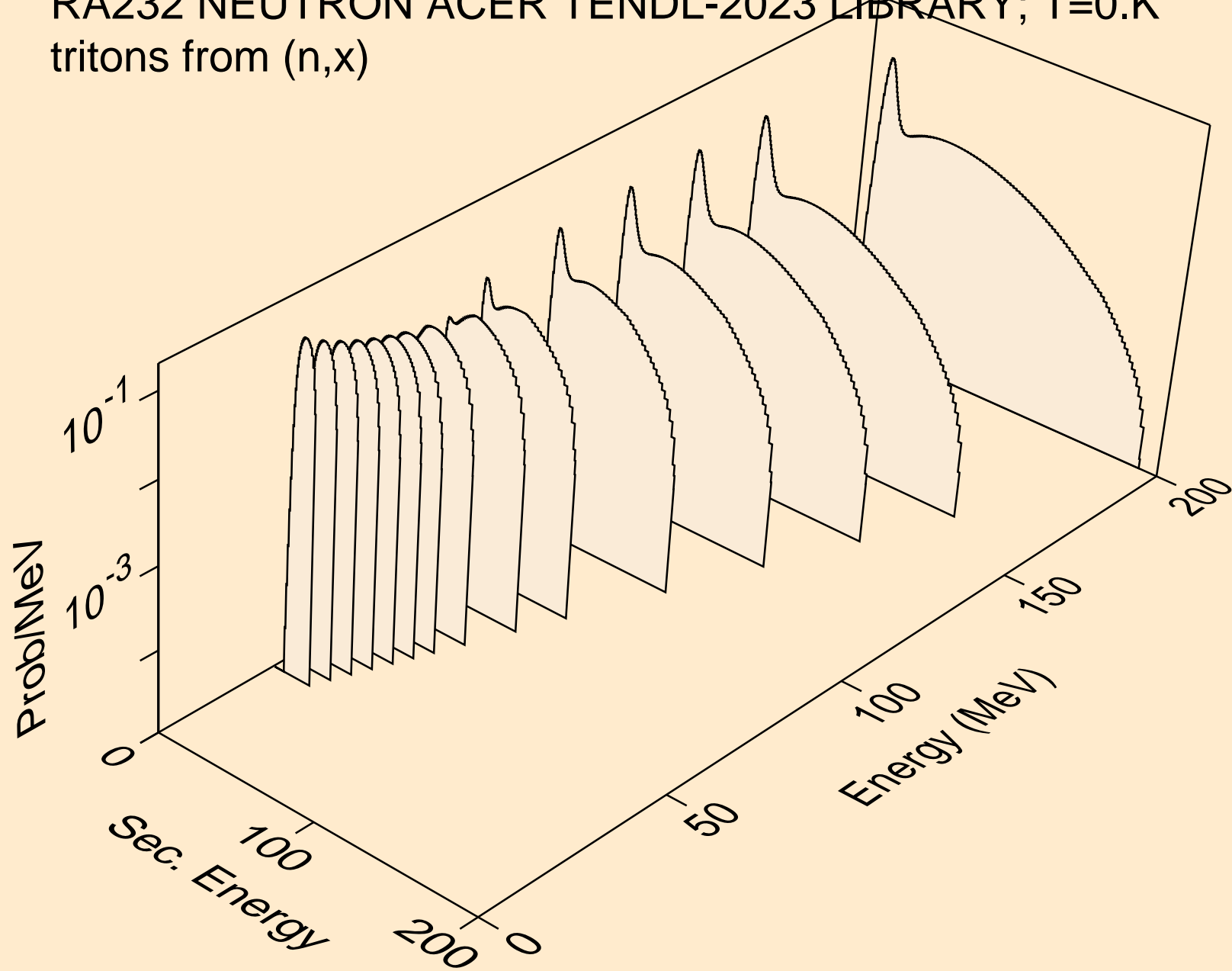


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deuterons from (n,d)

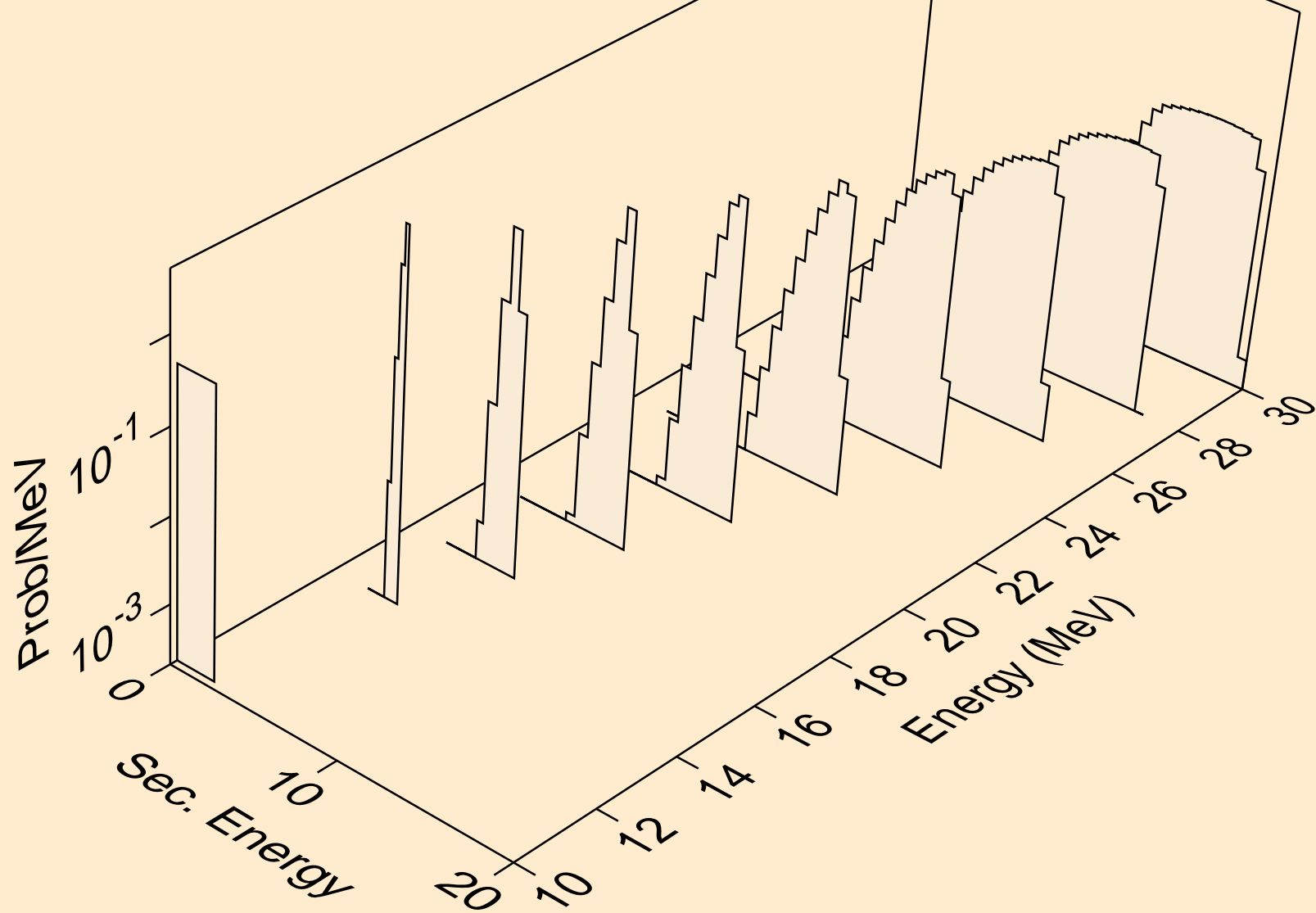




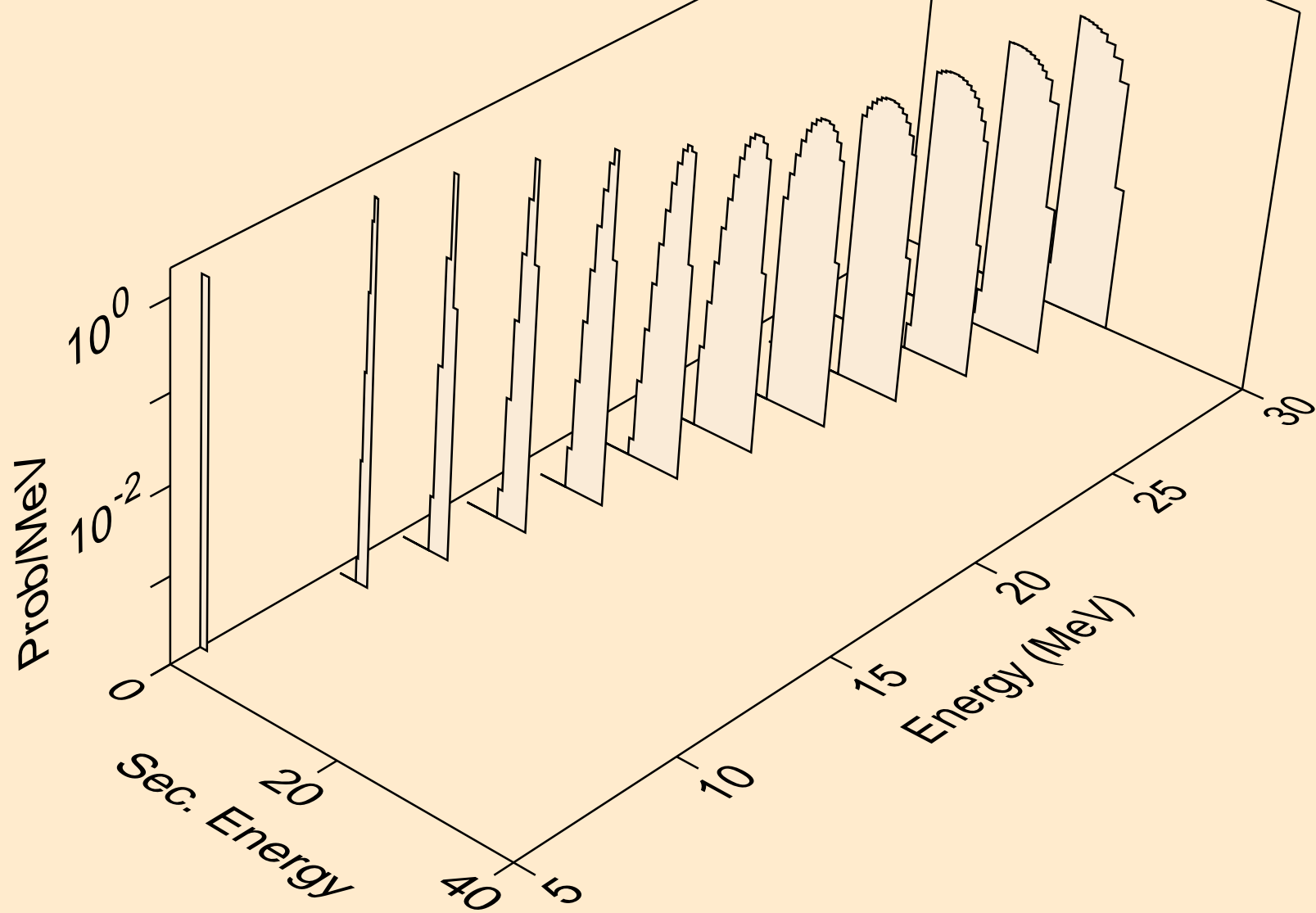
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,x)



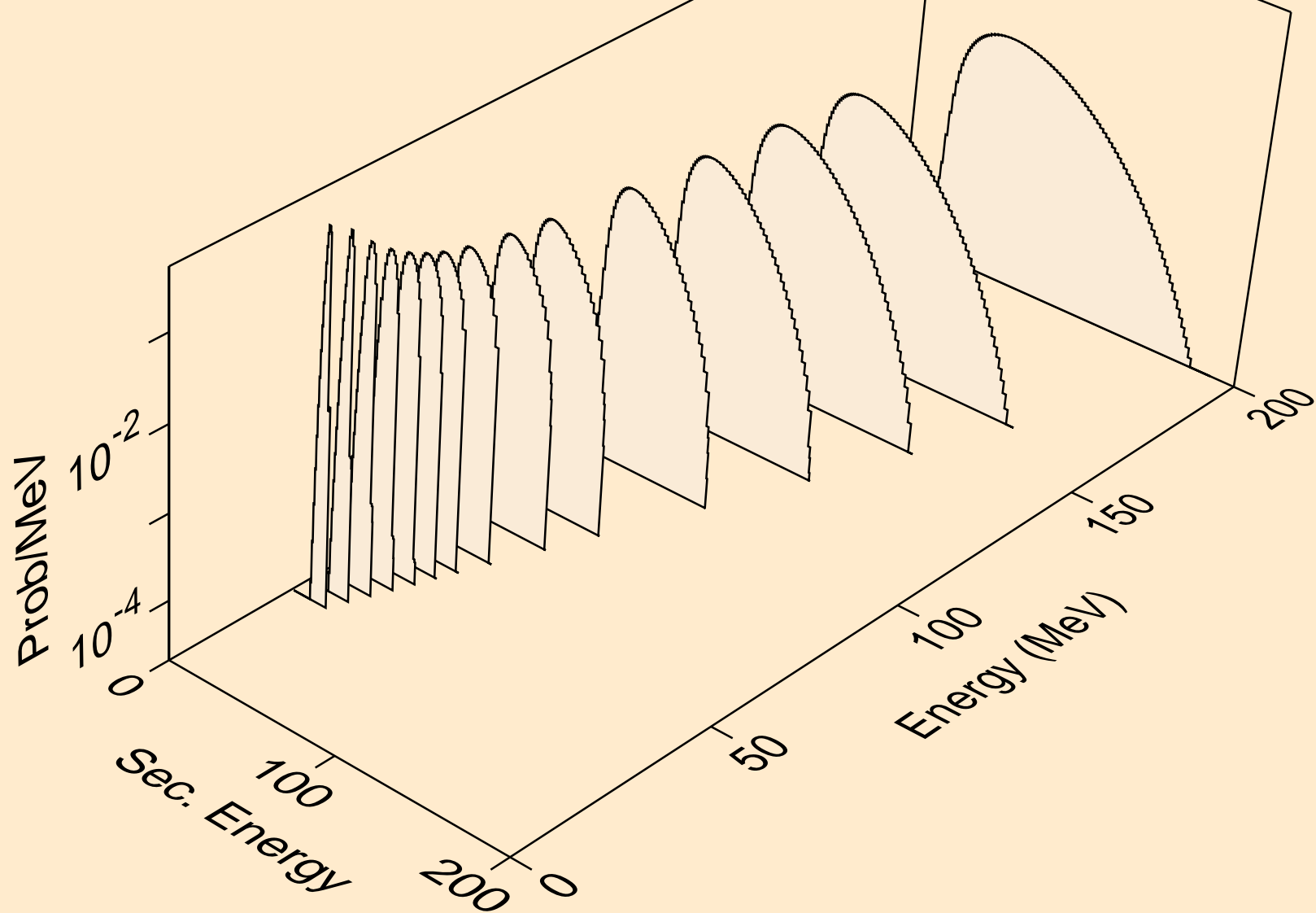
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,n\*)t



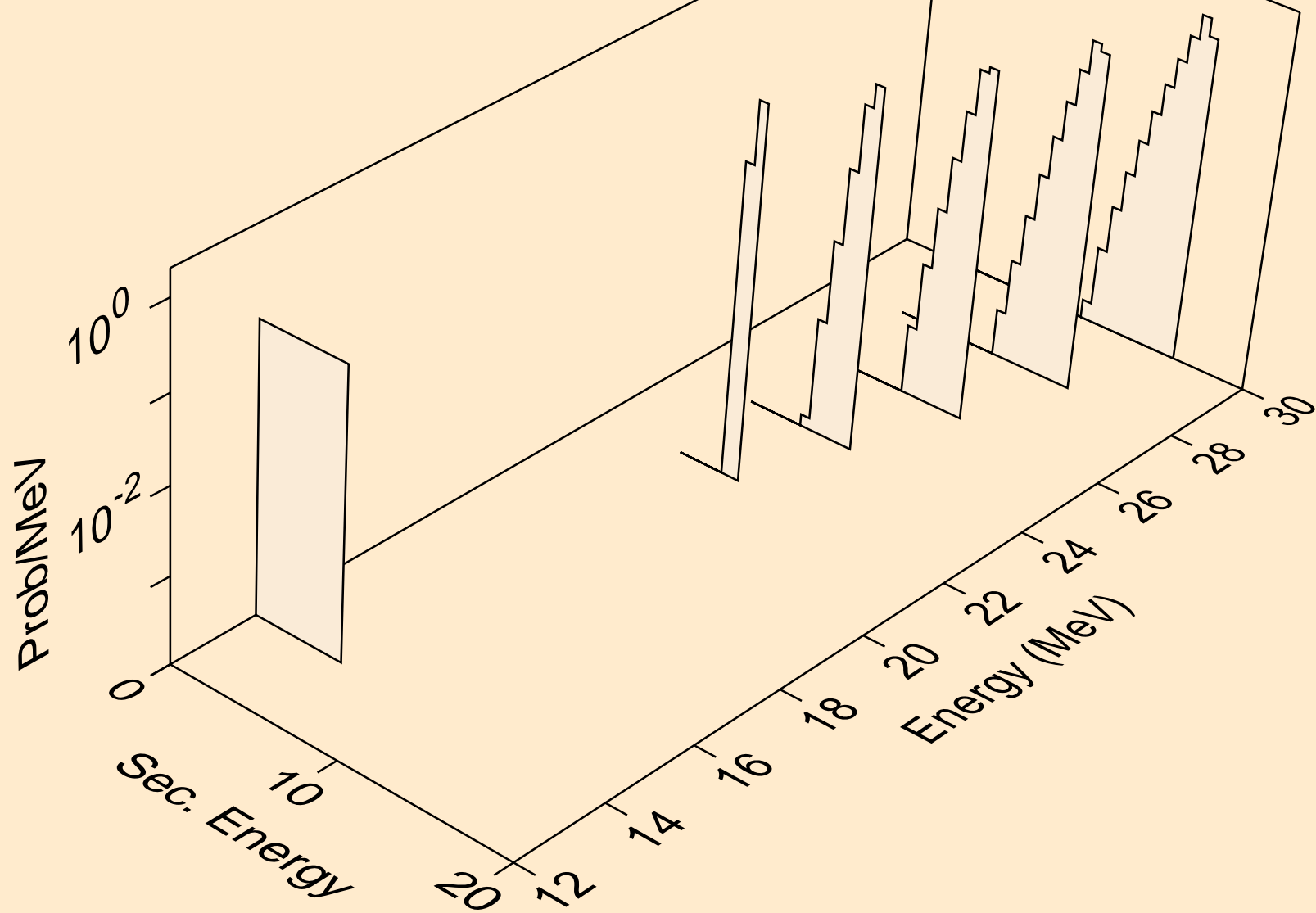
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tritons from (n,t)



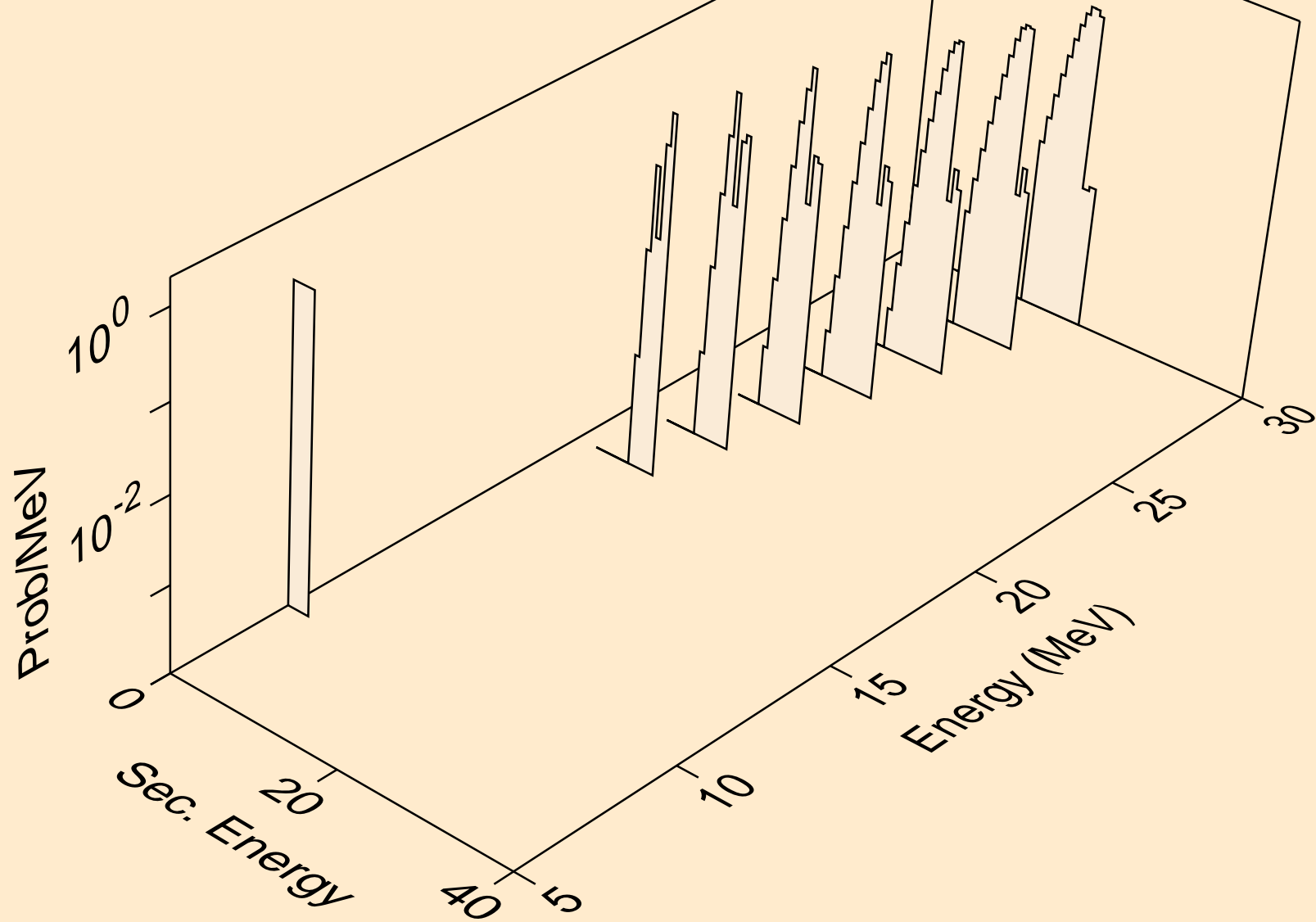
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,x)



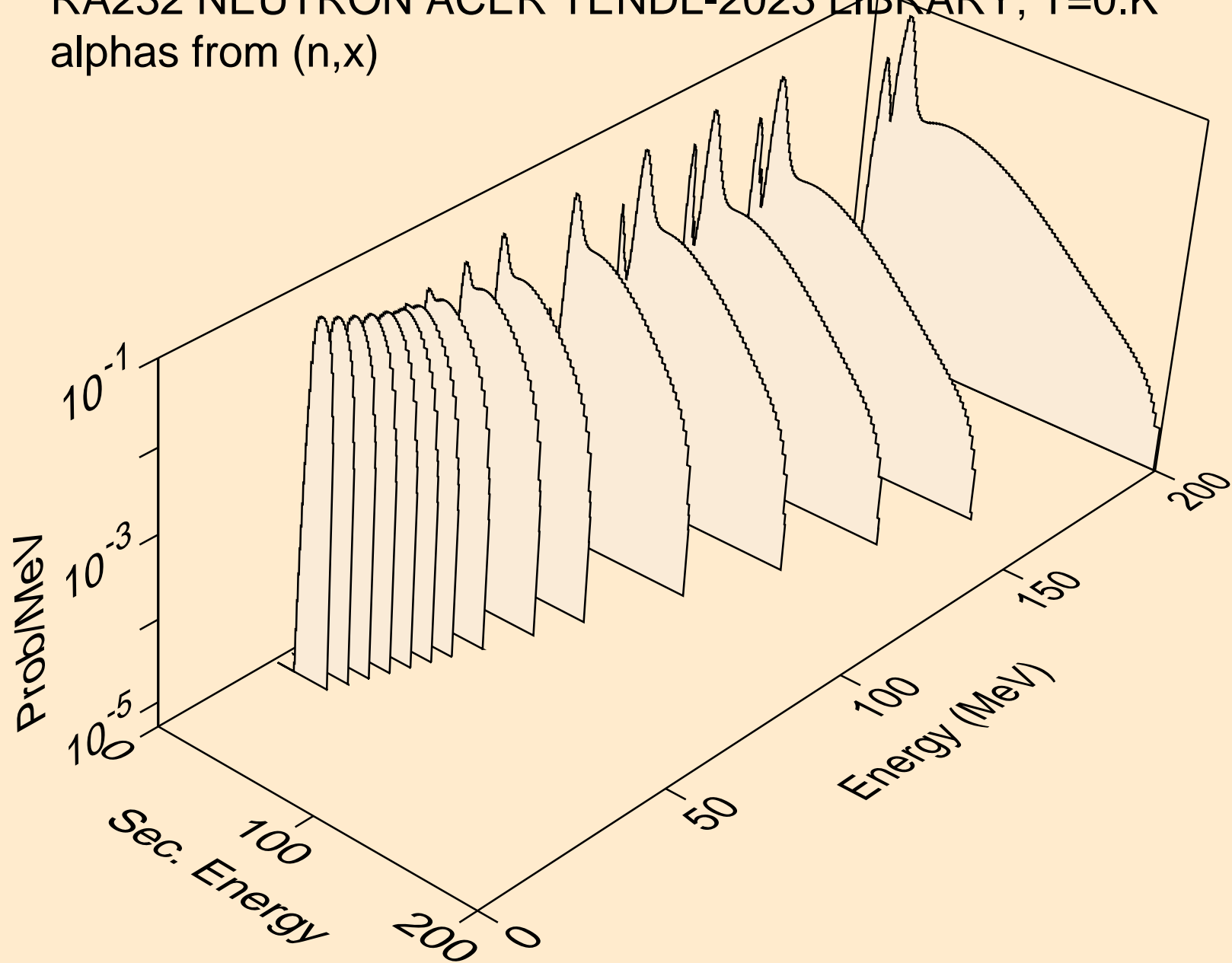
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,n\*)he3



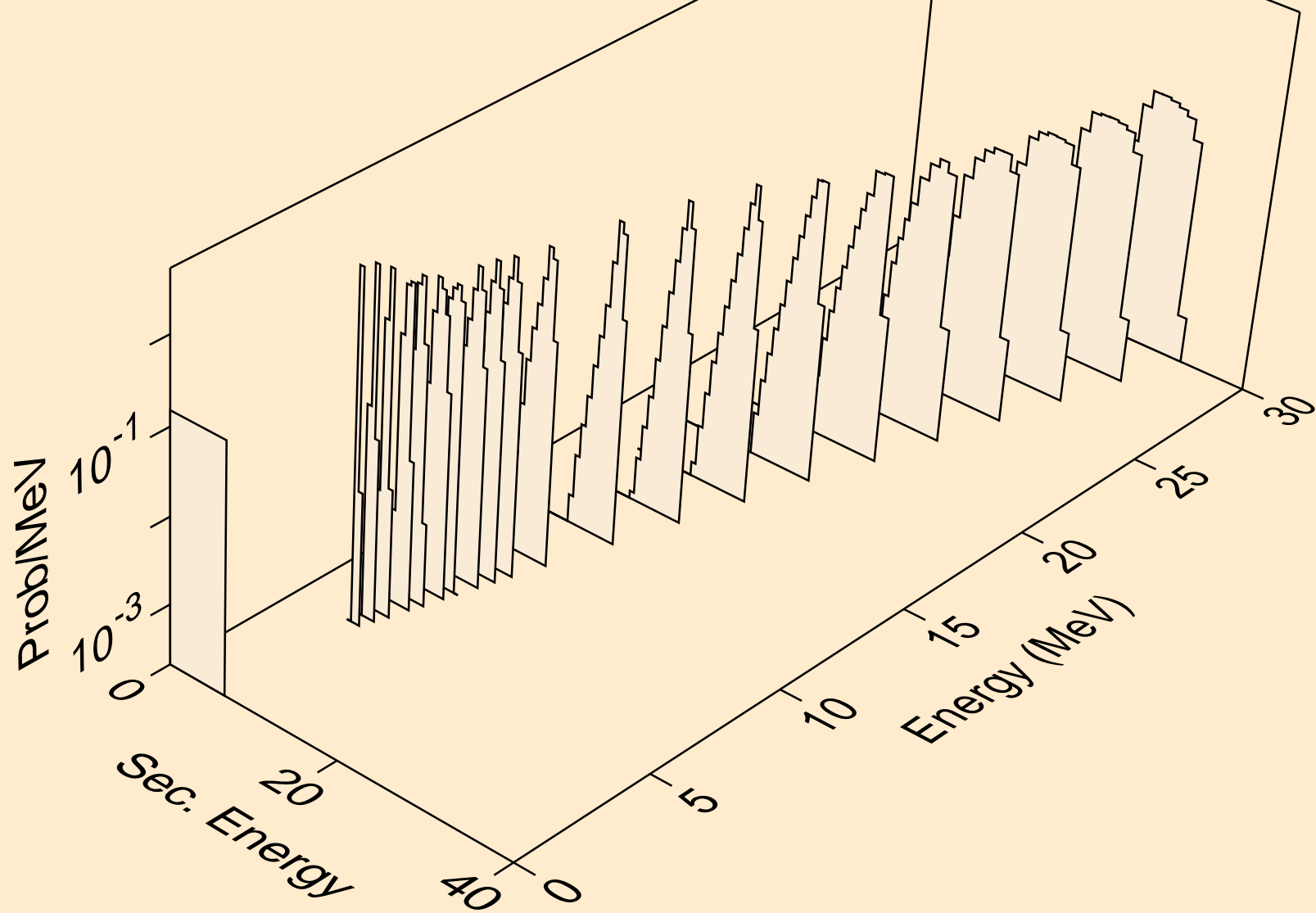
RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,he3)



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,x)

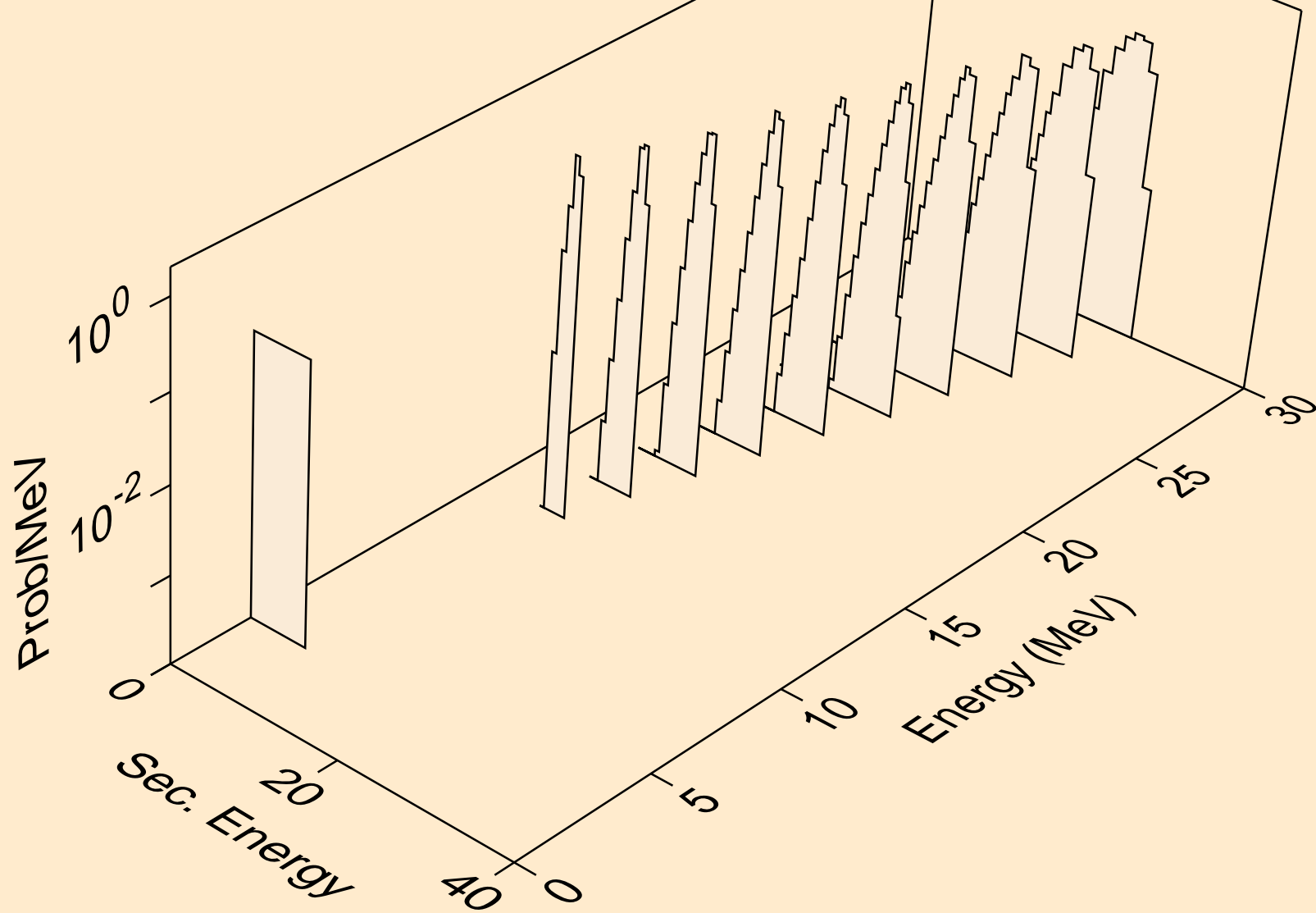


RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,n\*)a

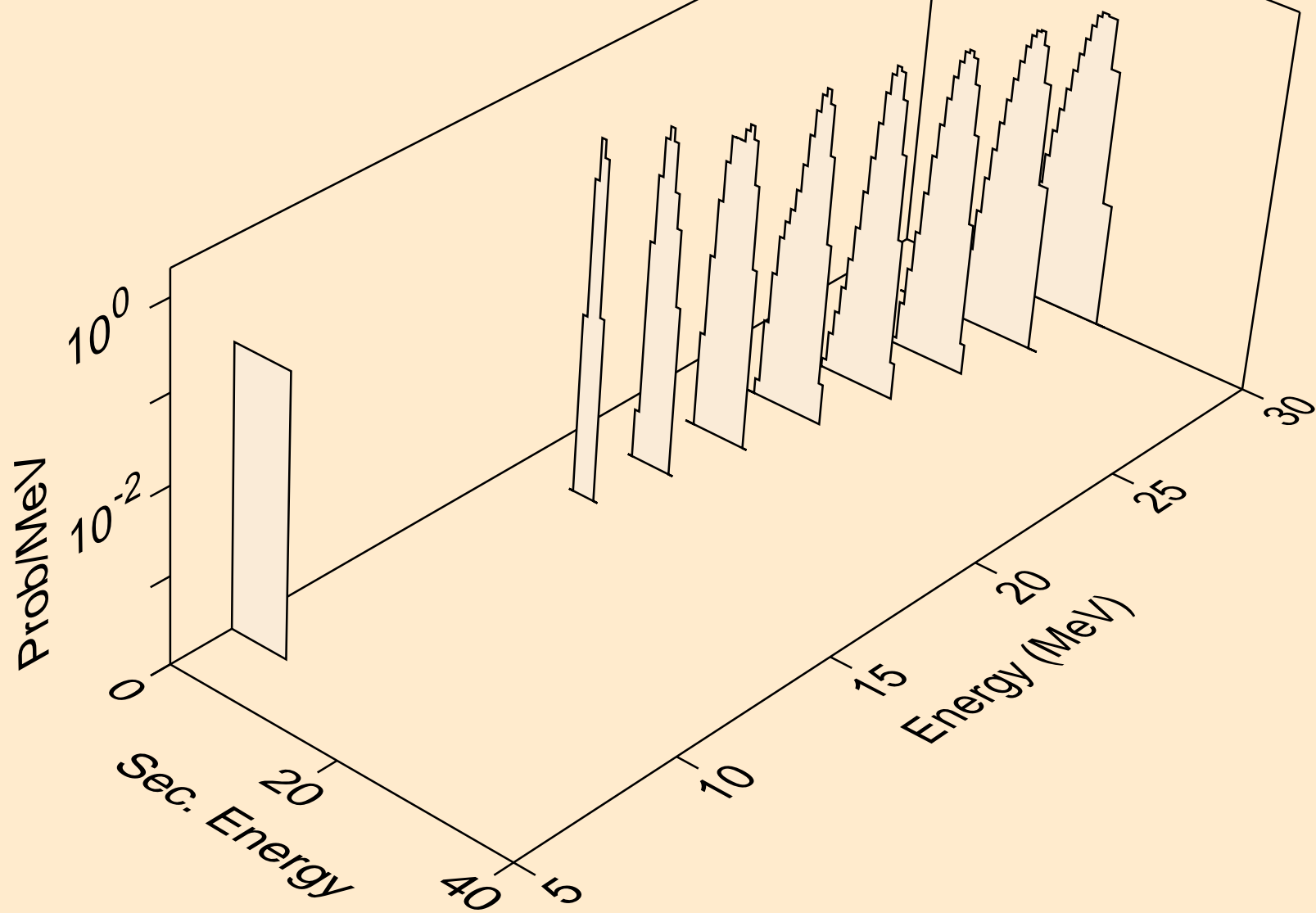




RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2n)a



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3n)a



RA232 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)

