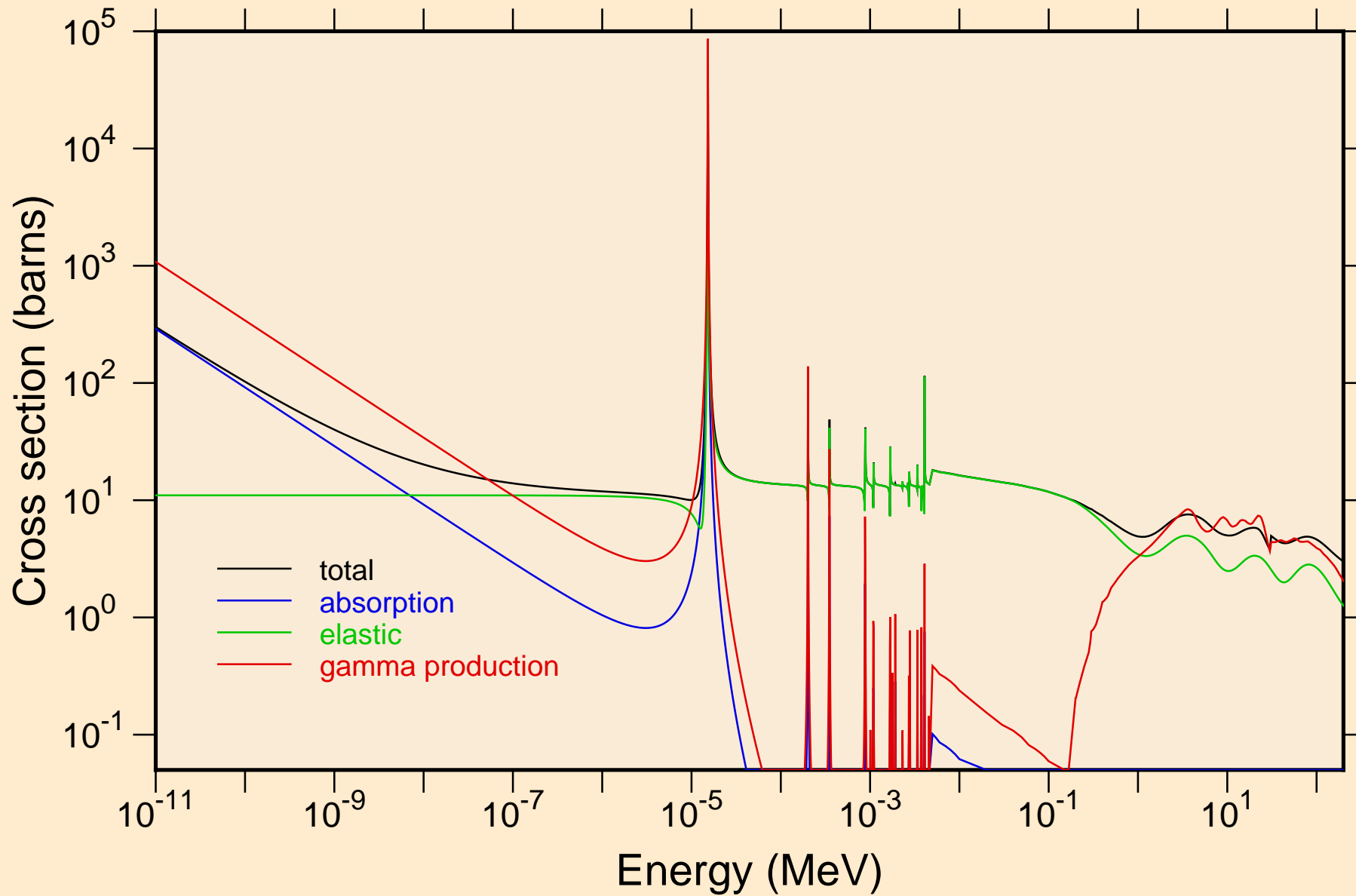
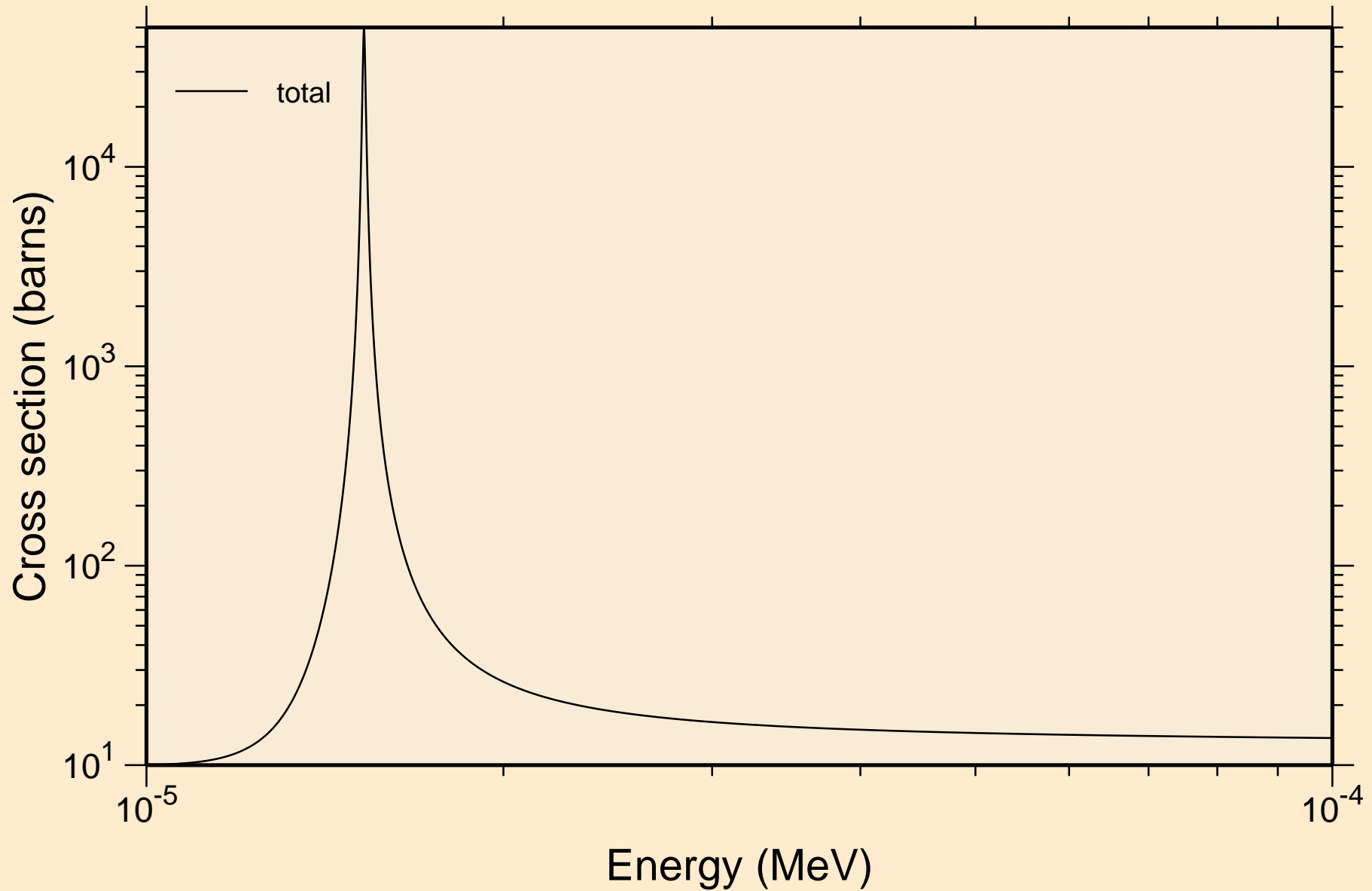


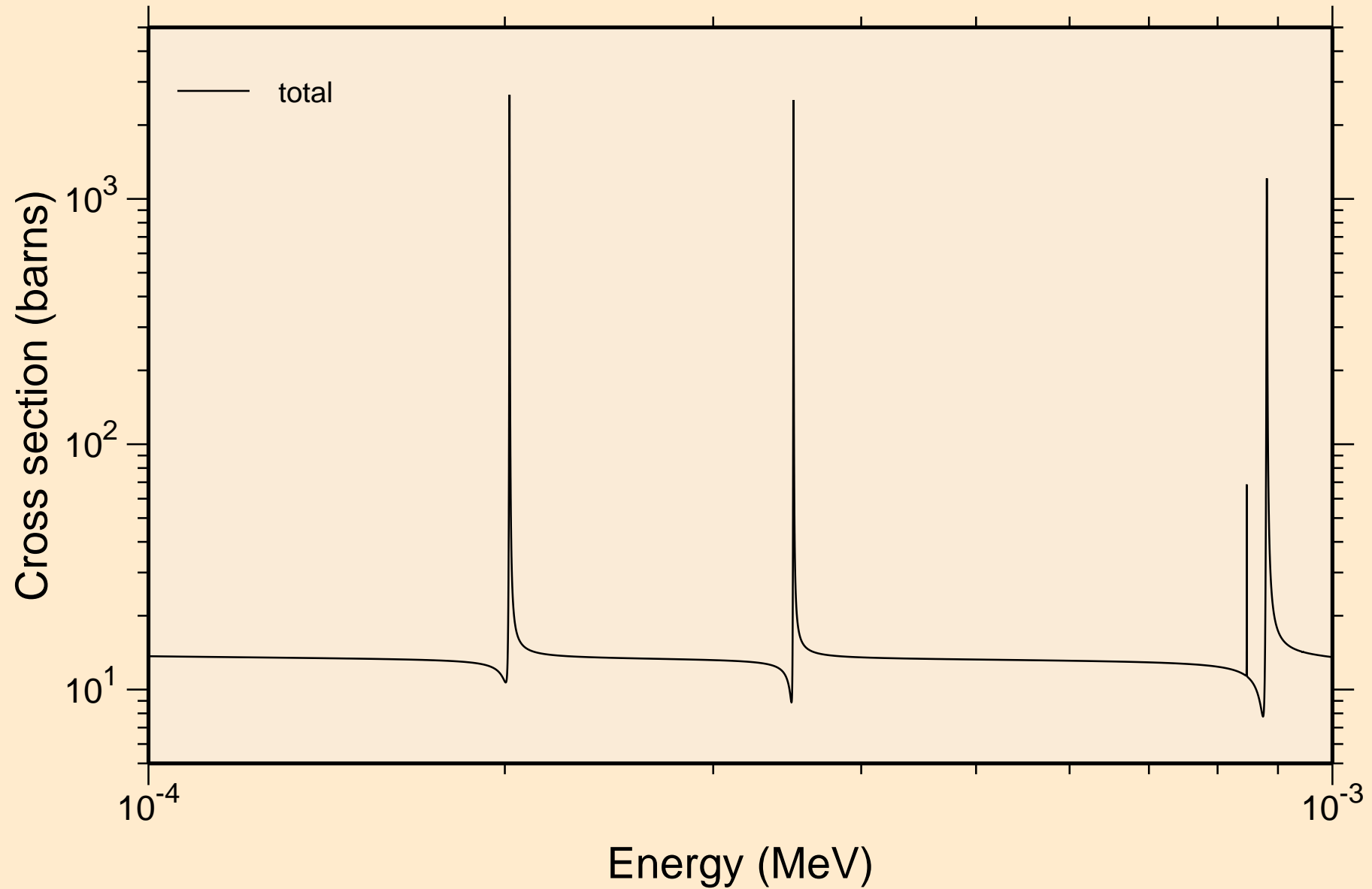
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



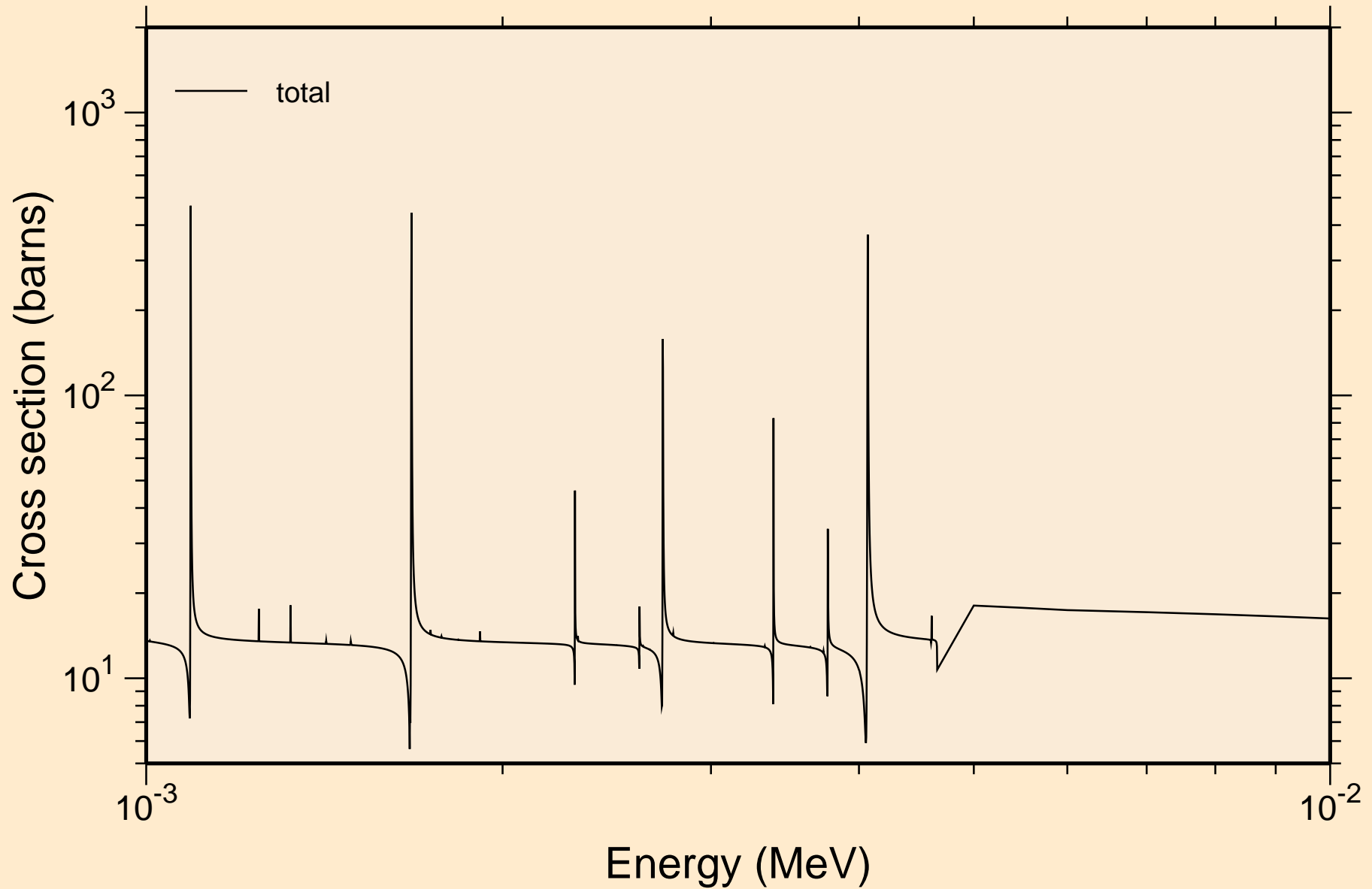
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



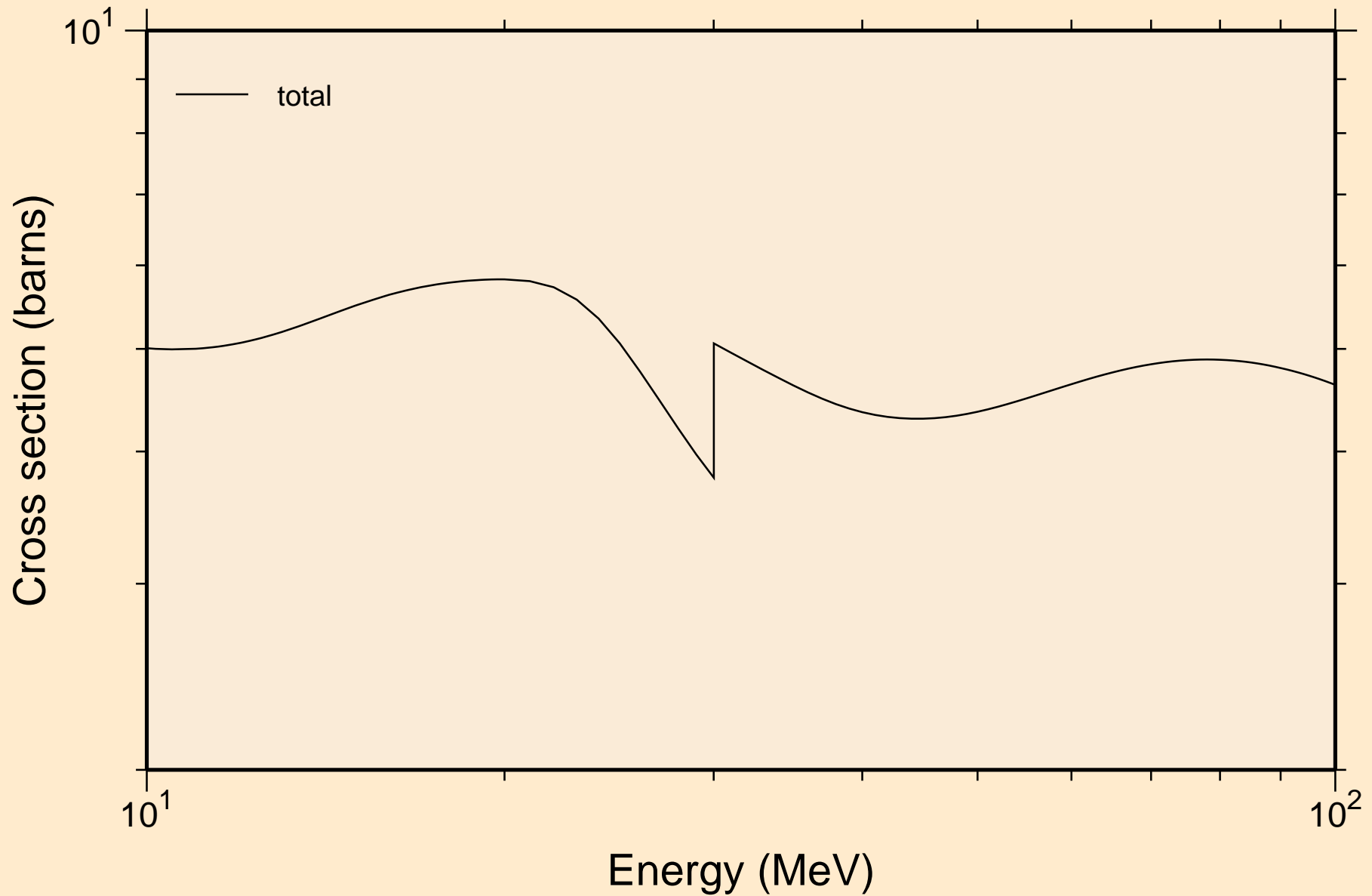
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



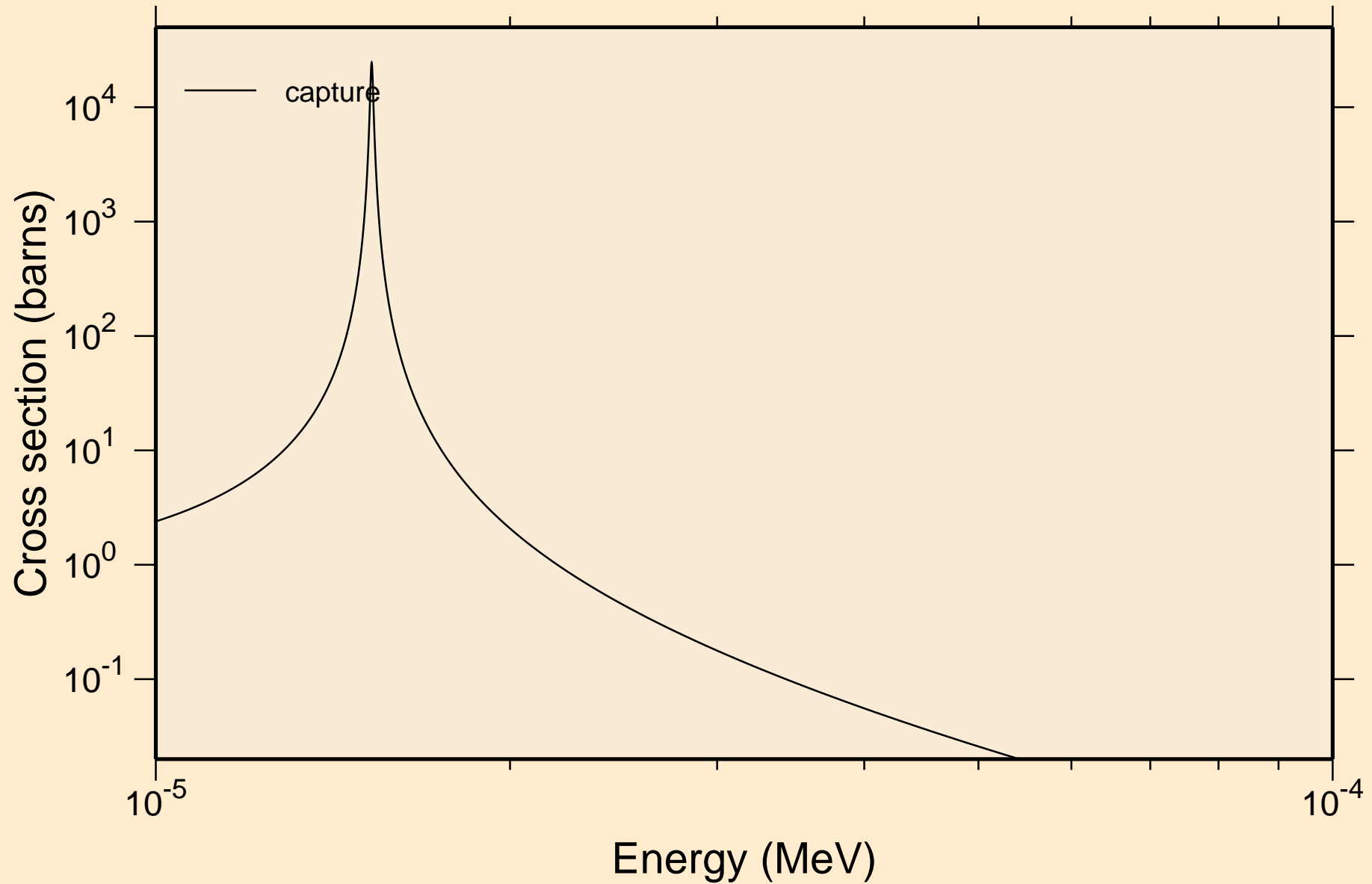
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



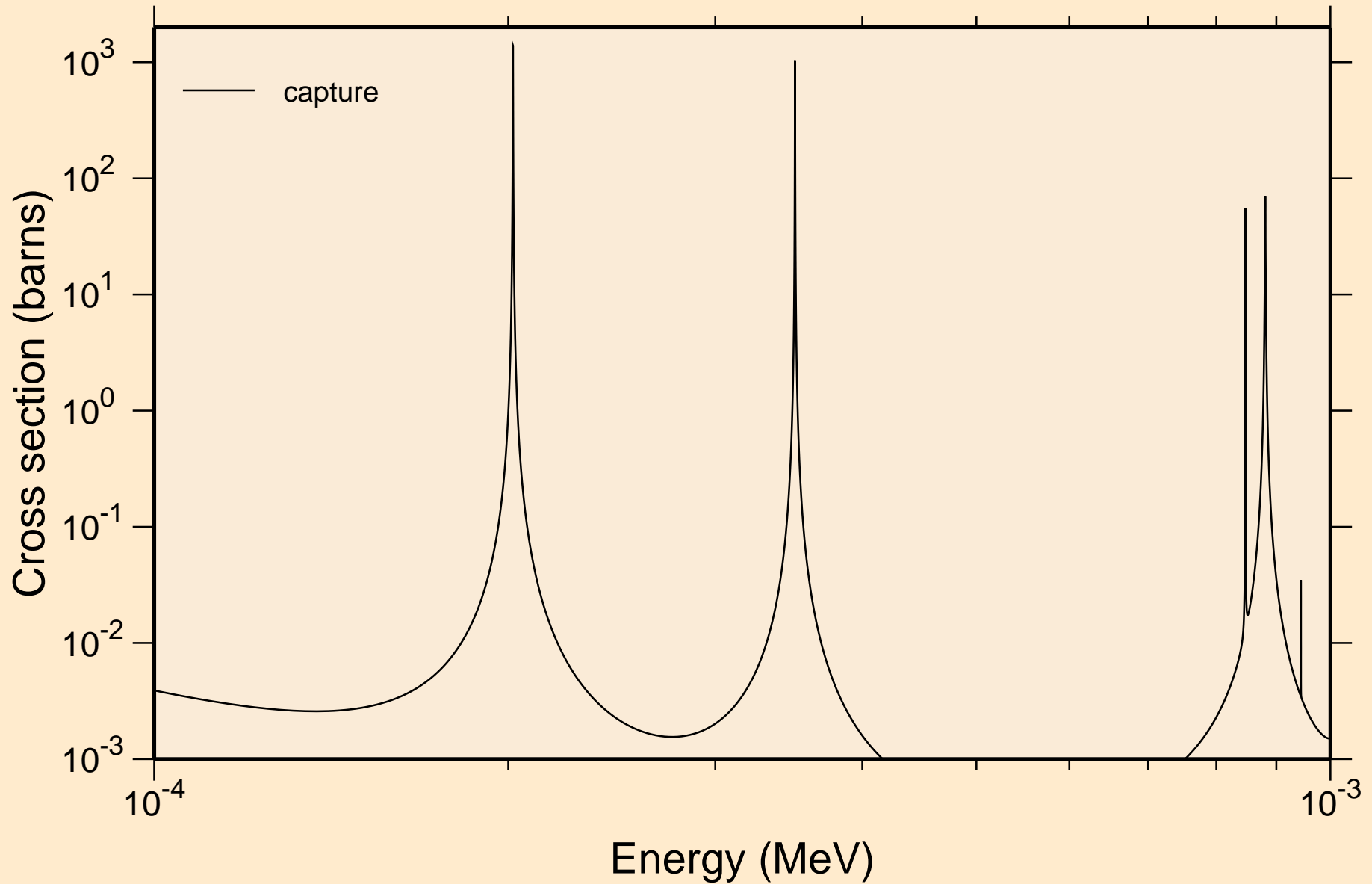
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



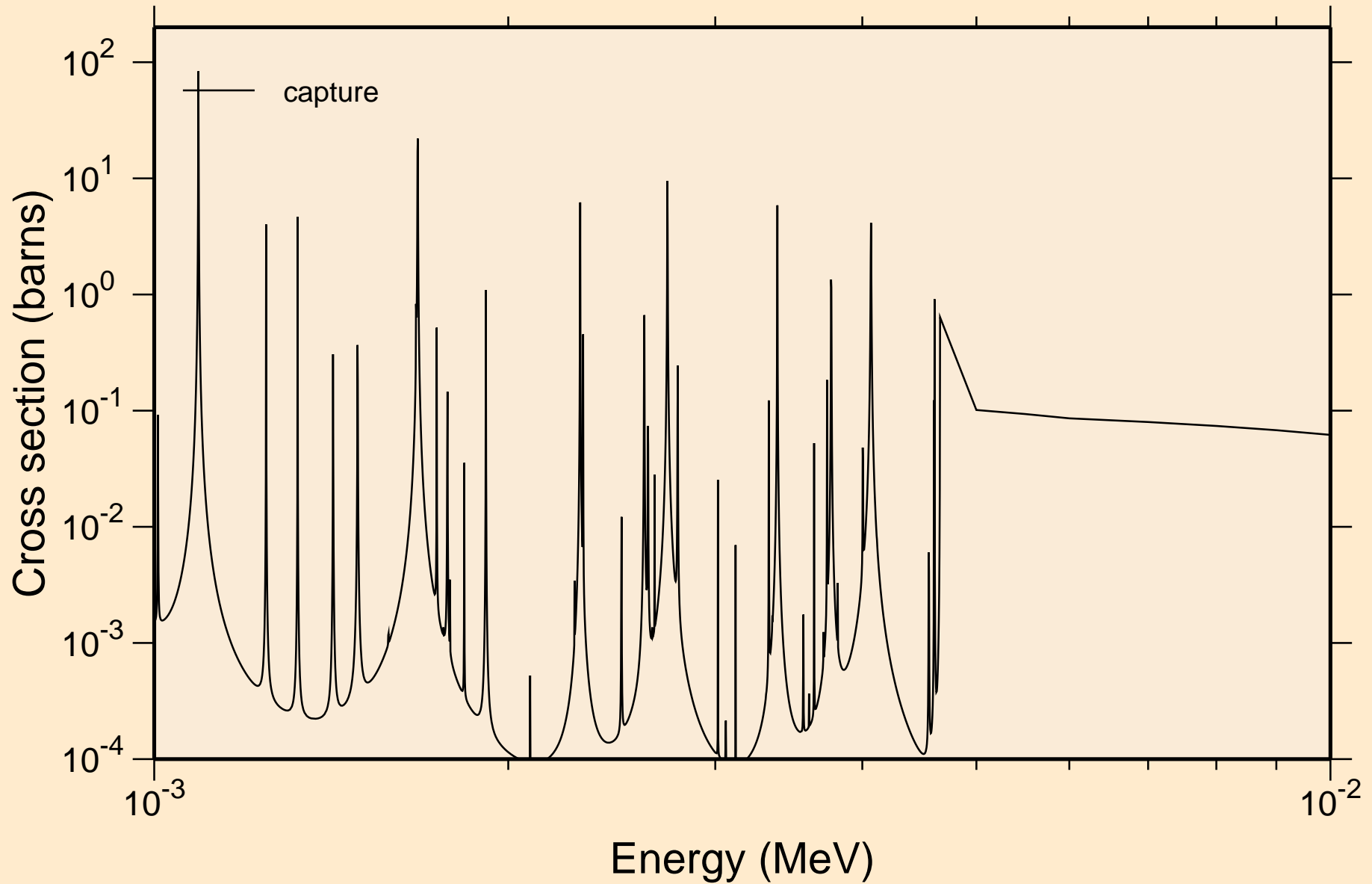
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

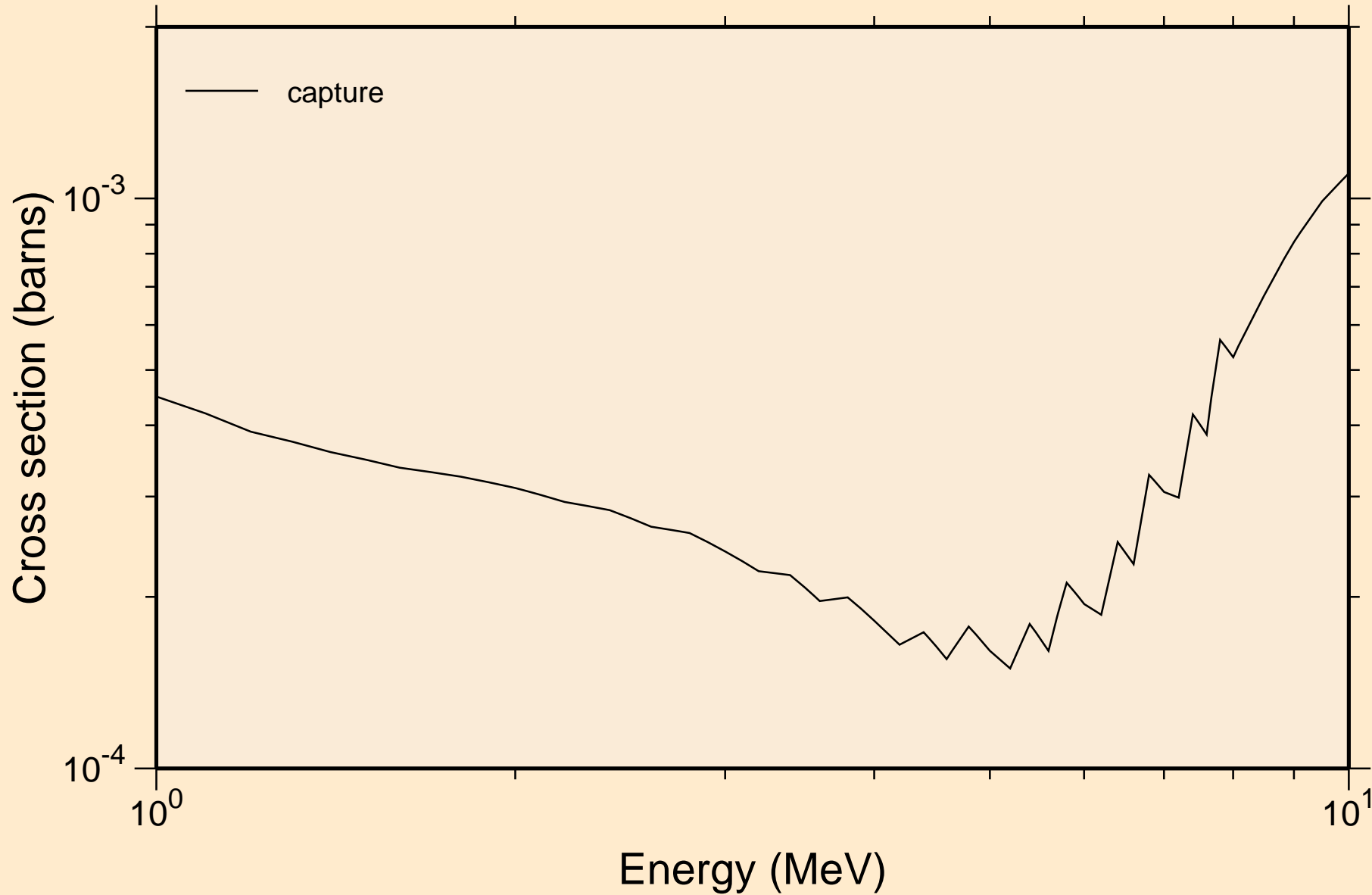


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

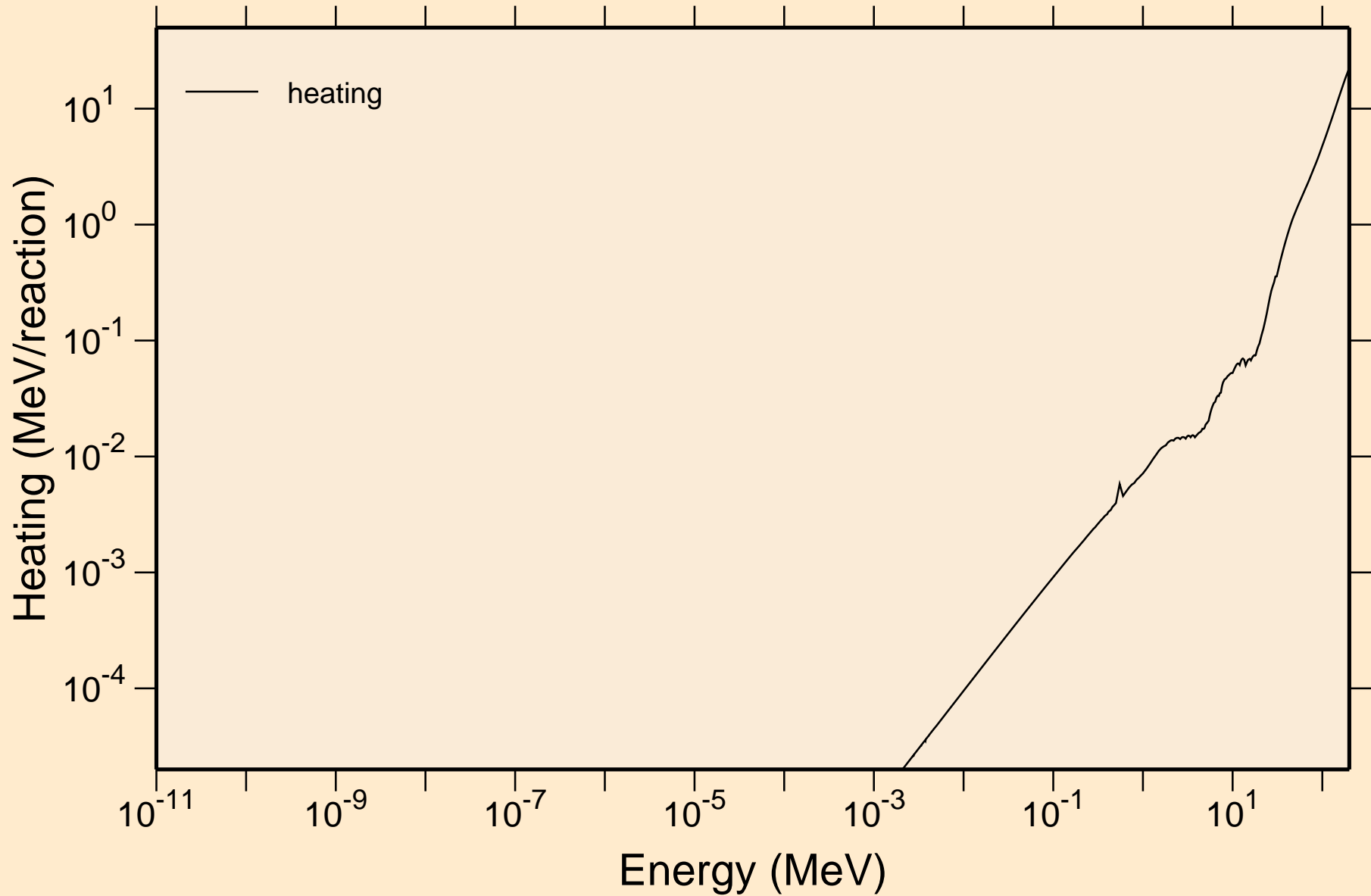




AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

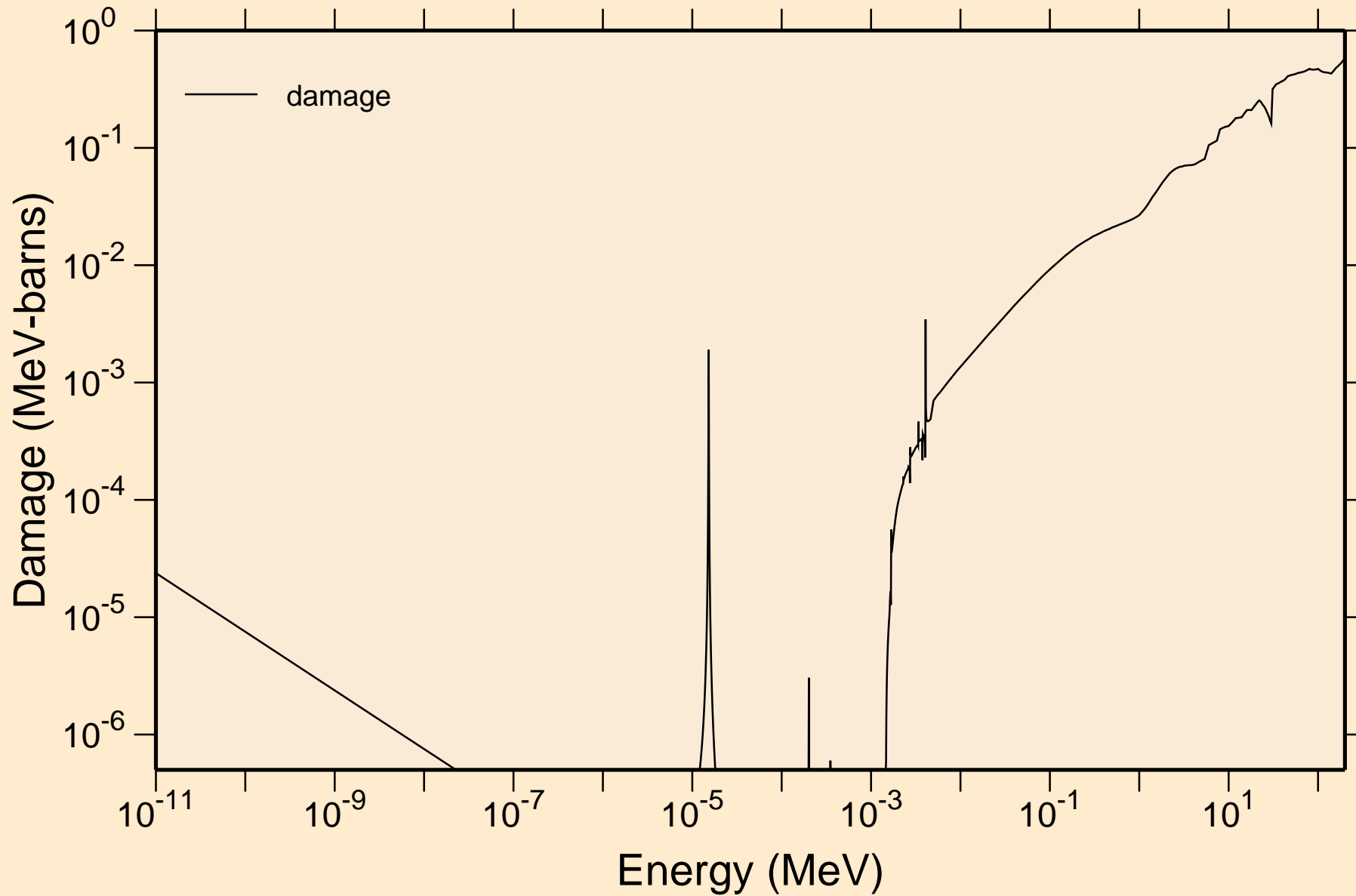


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Heating

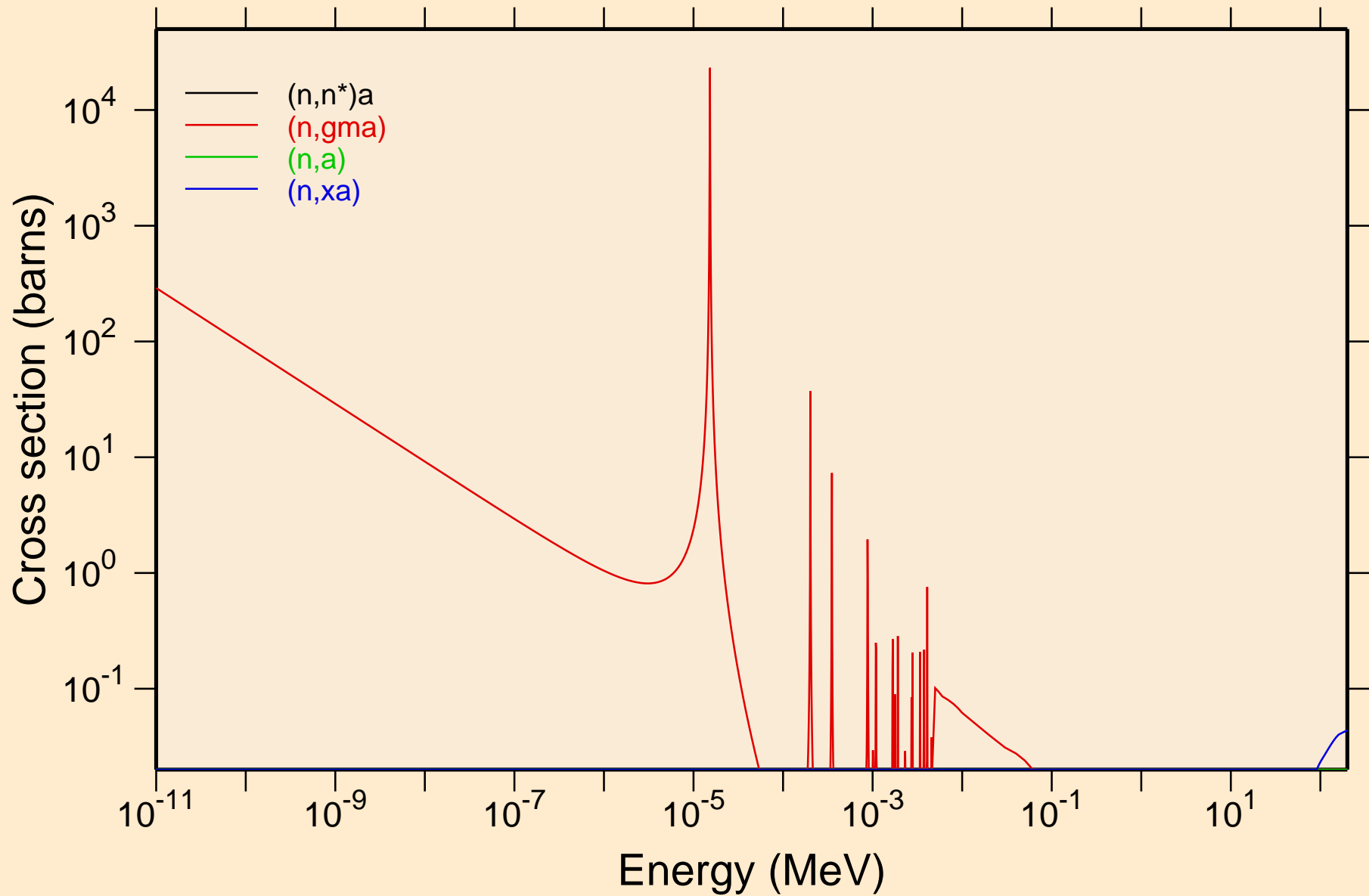


# AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

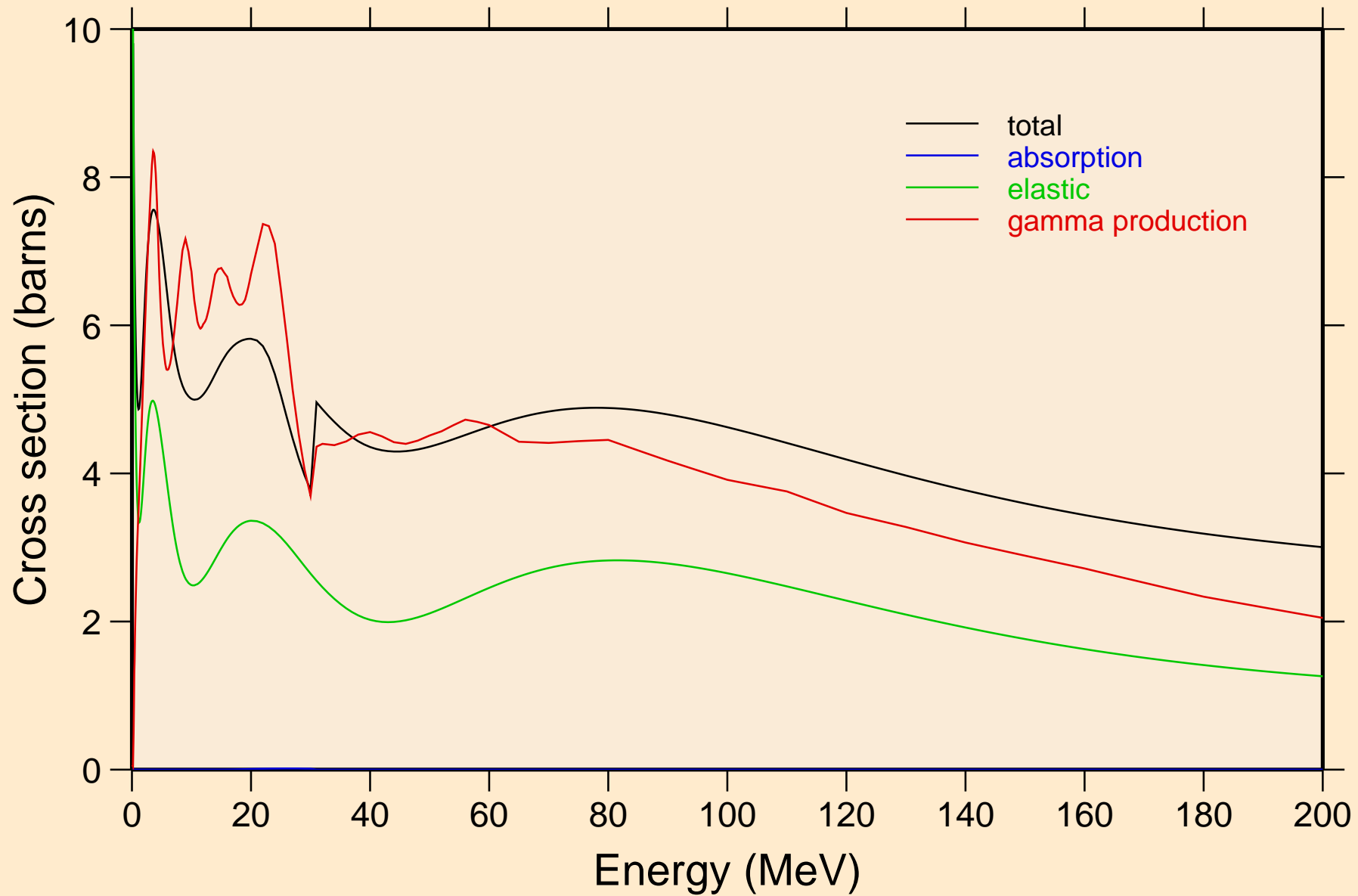
## Damage



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

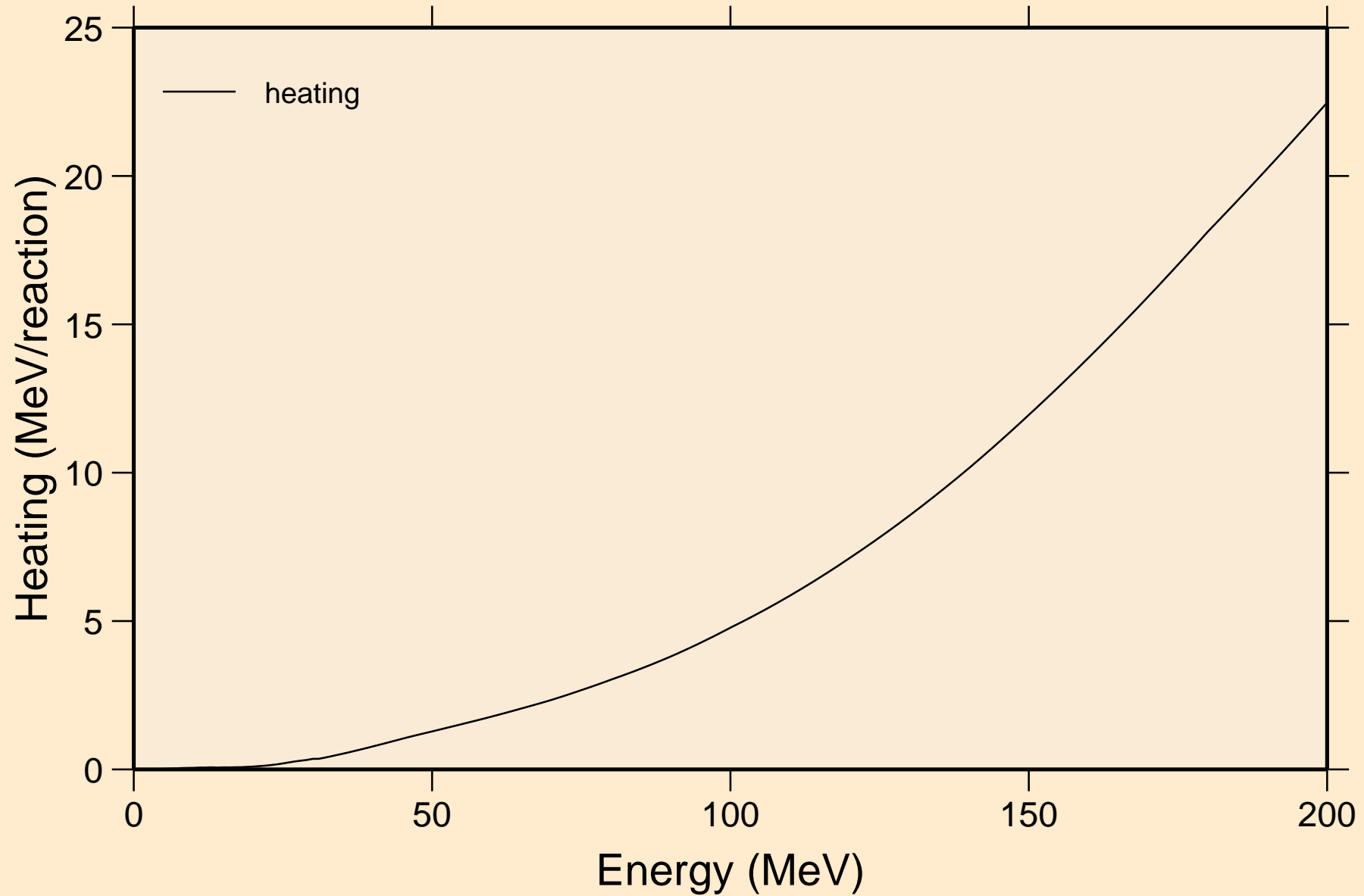


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



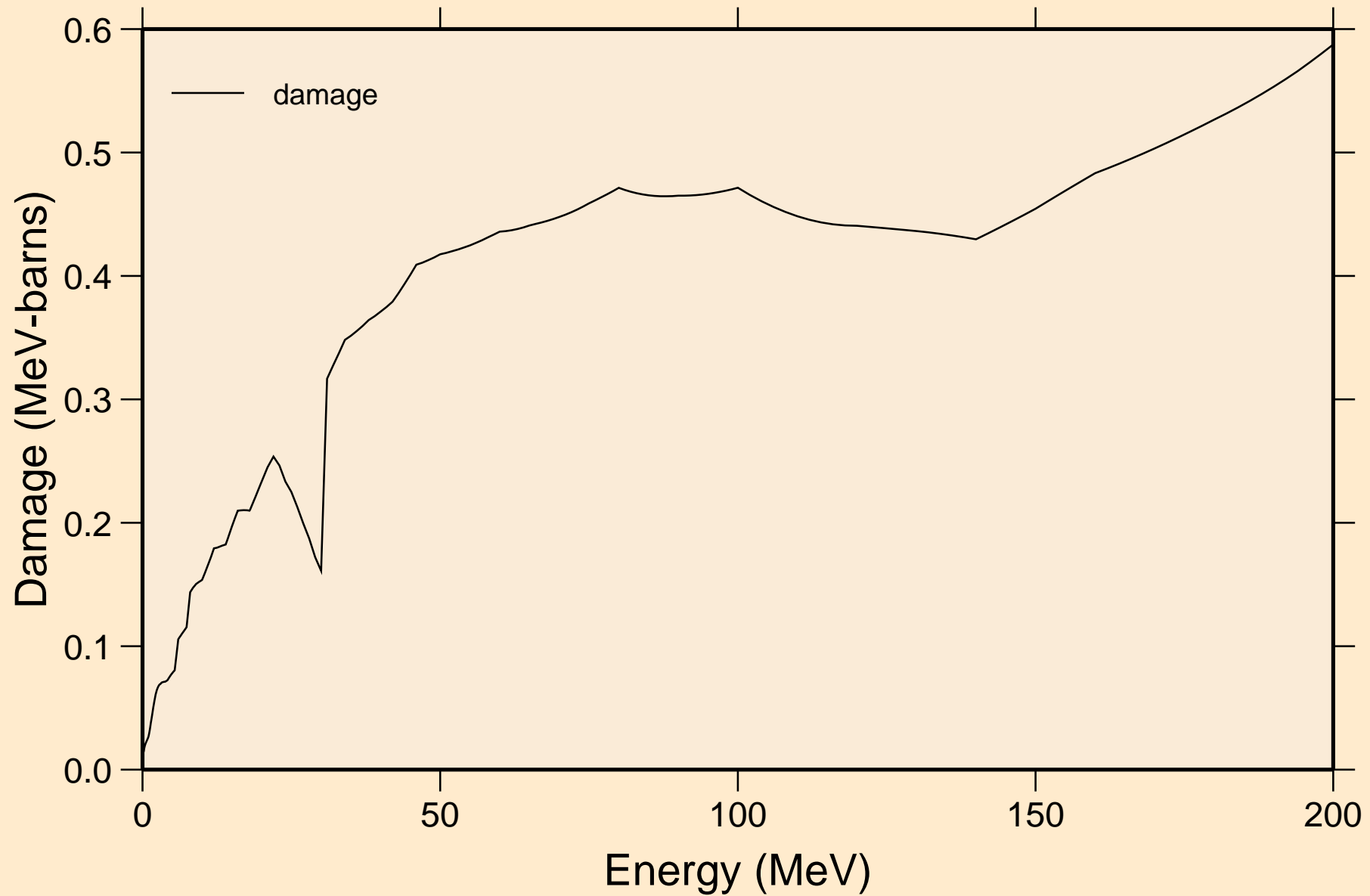
# AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

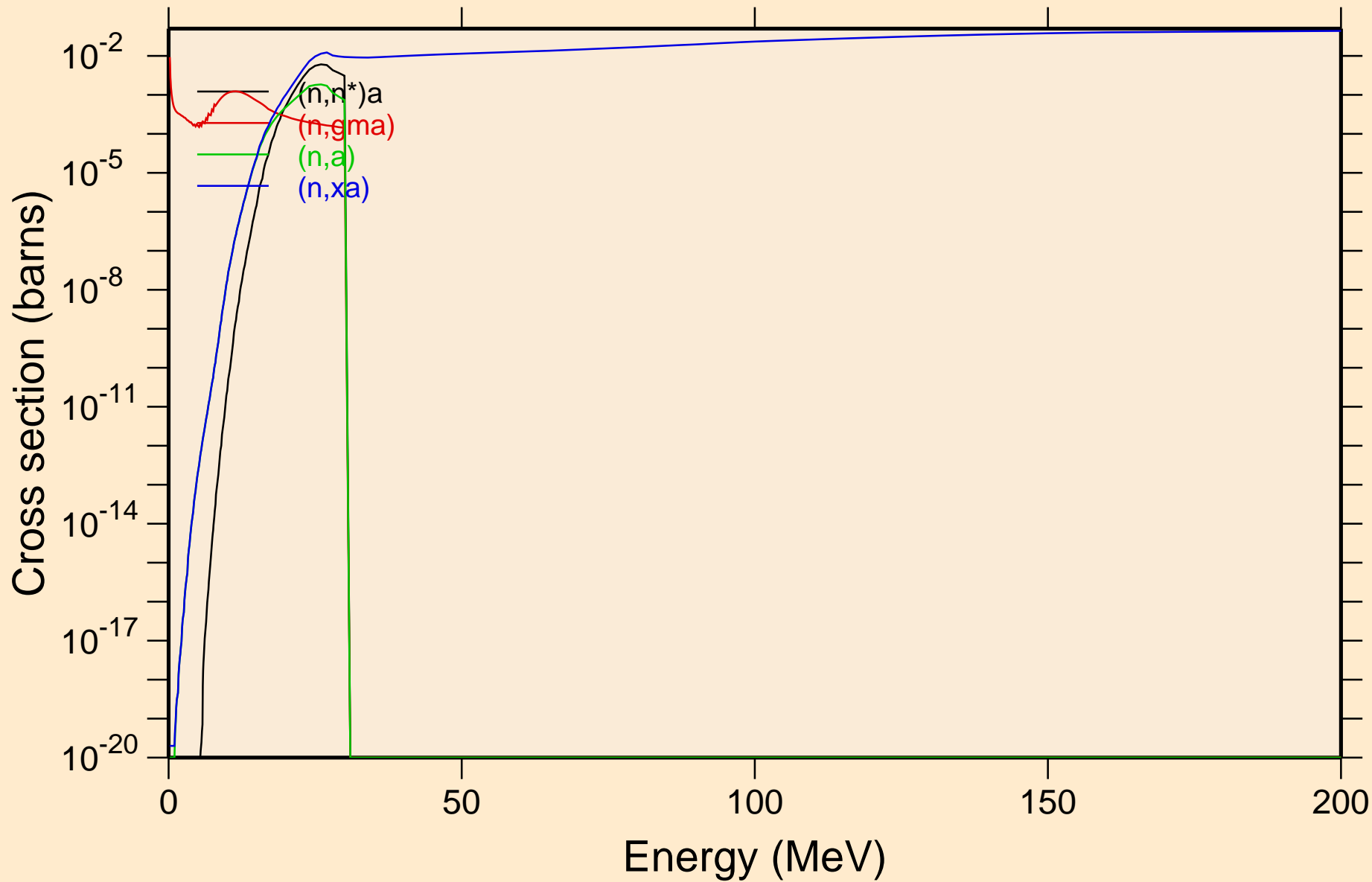


# AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage

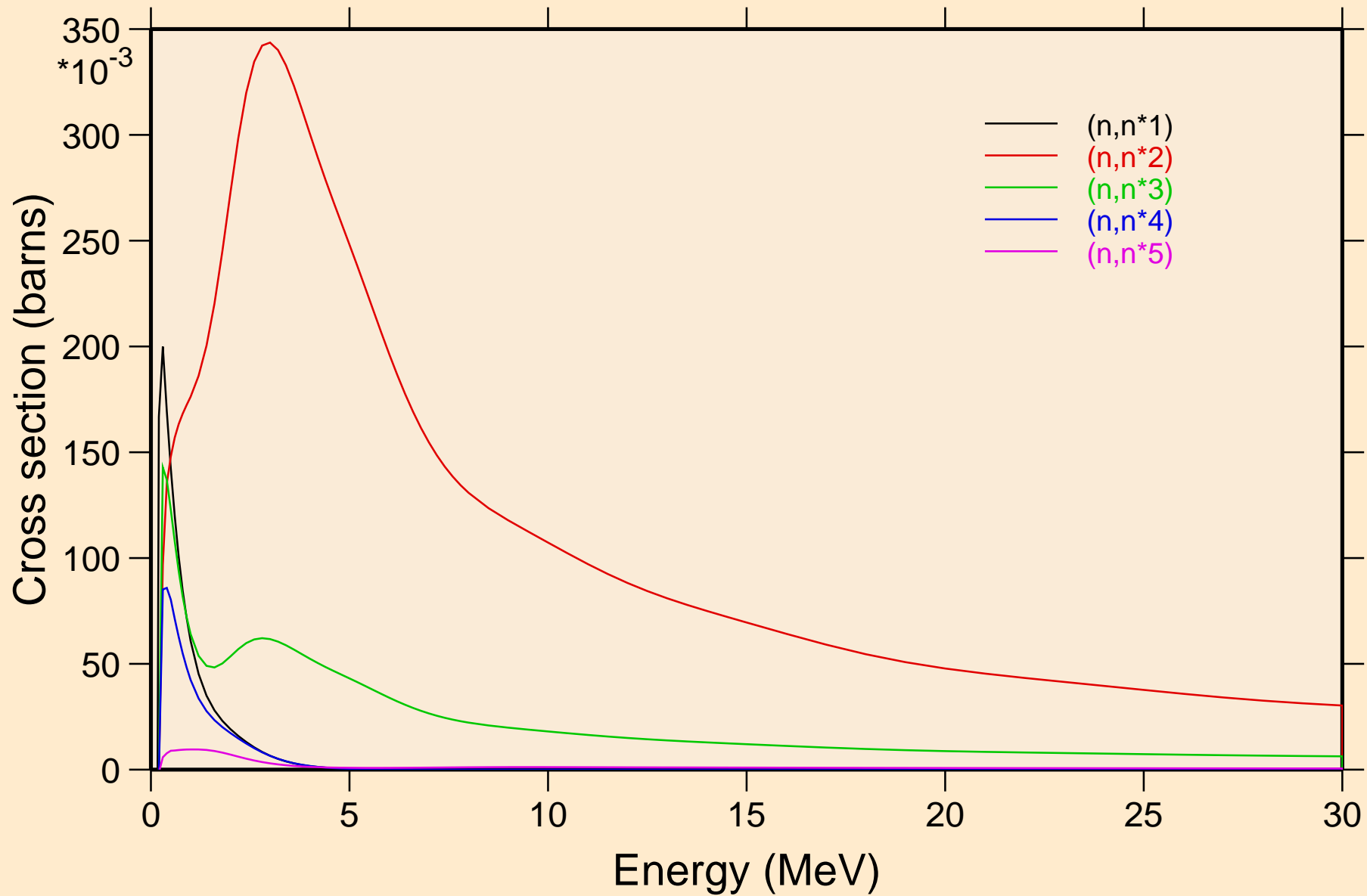


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

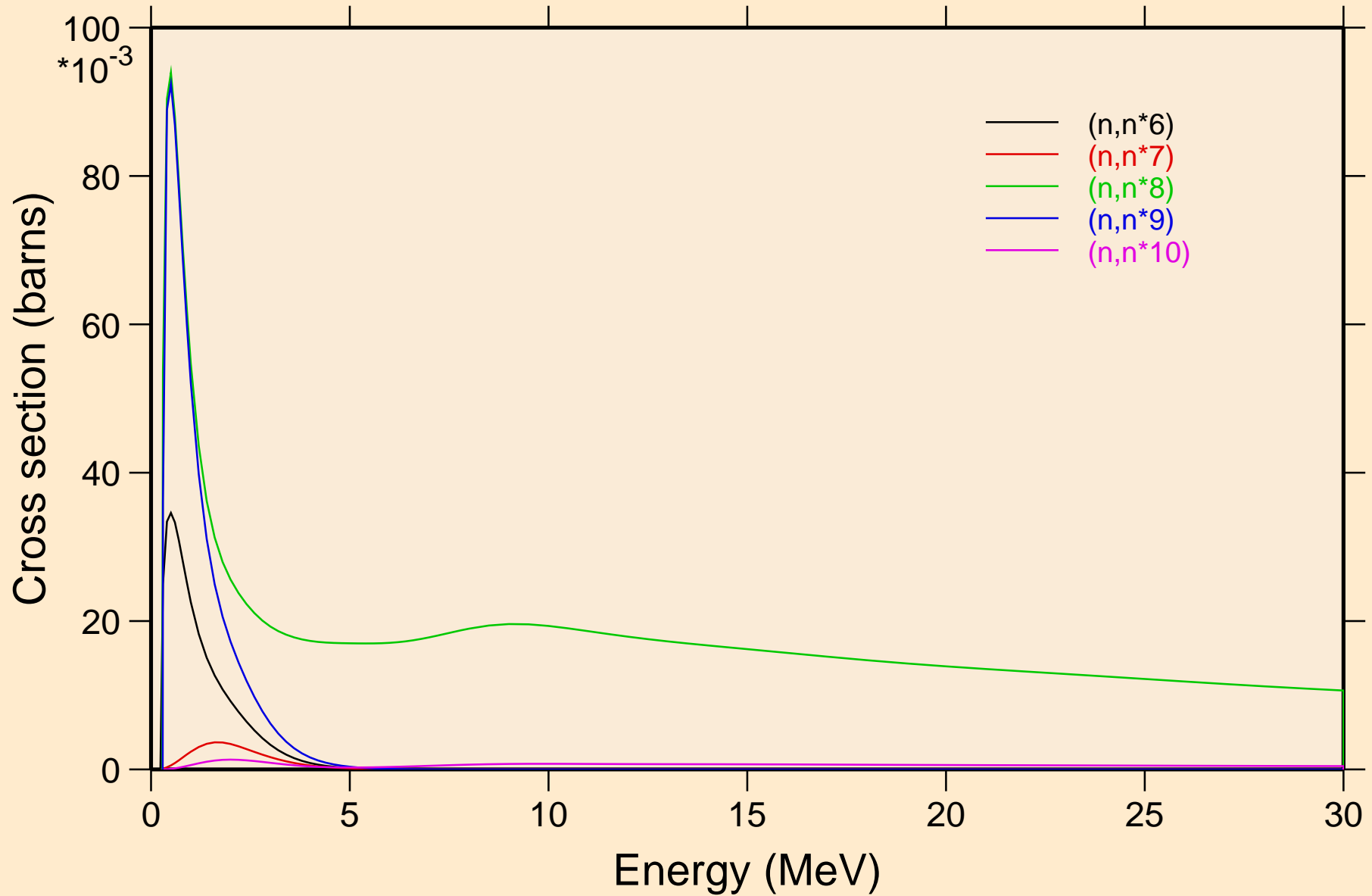




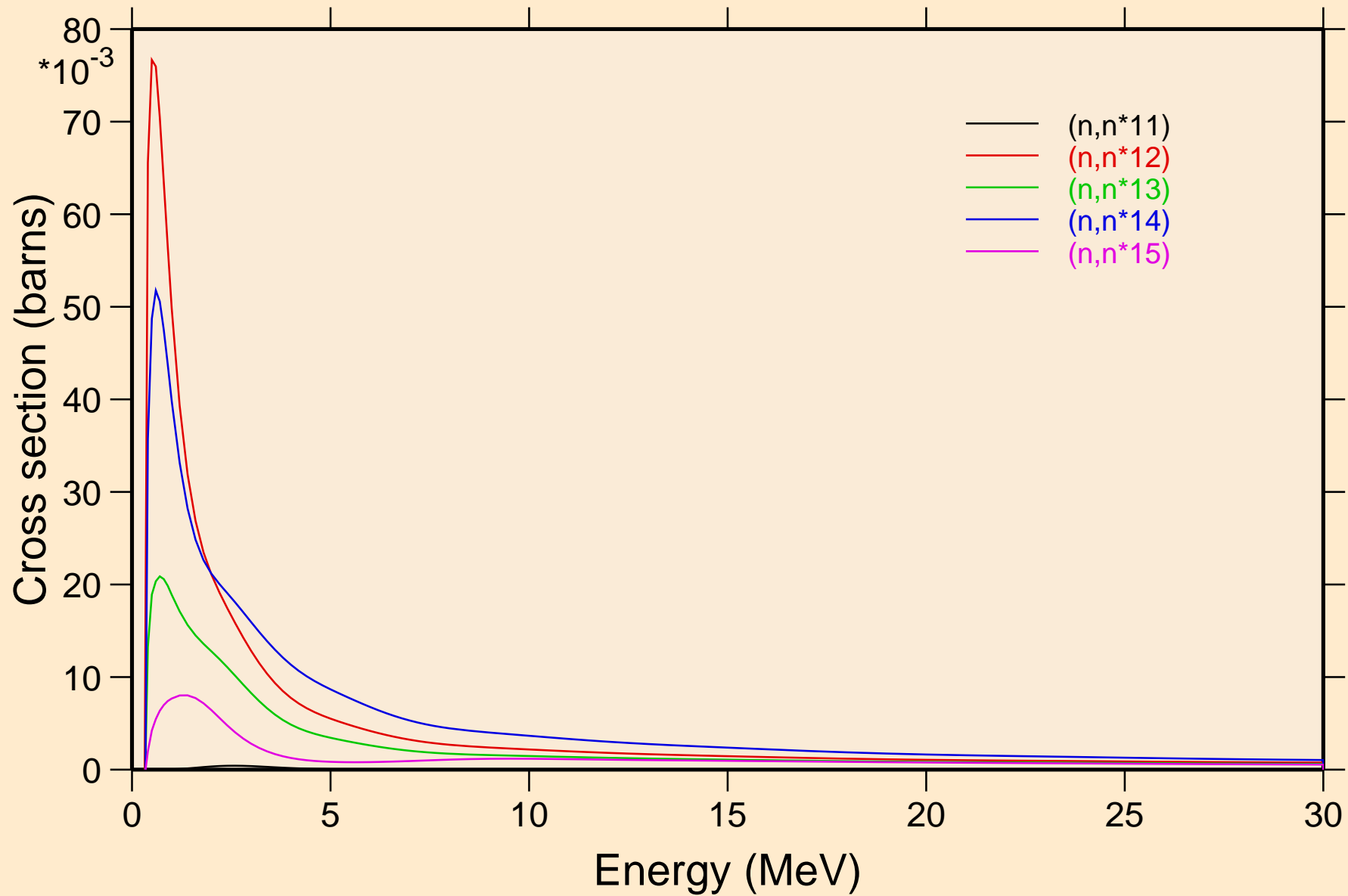
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



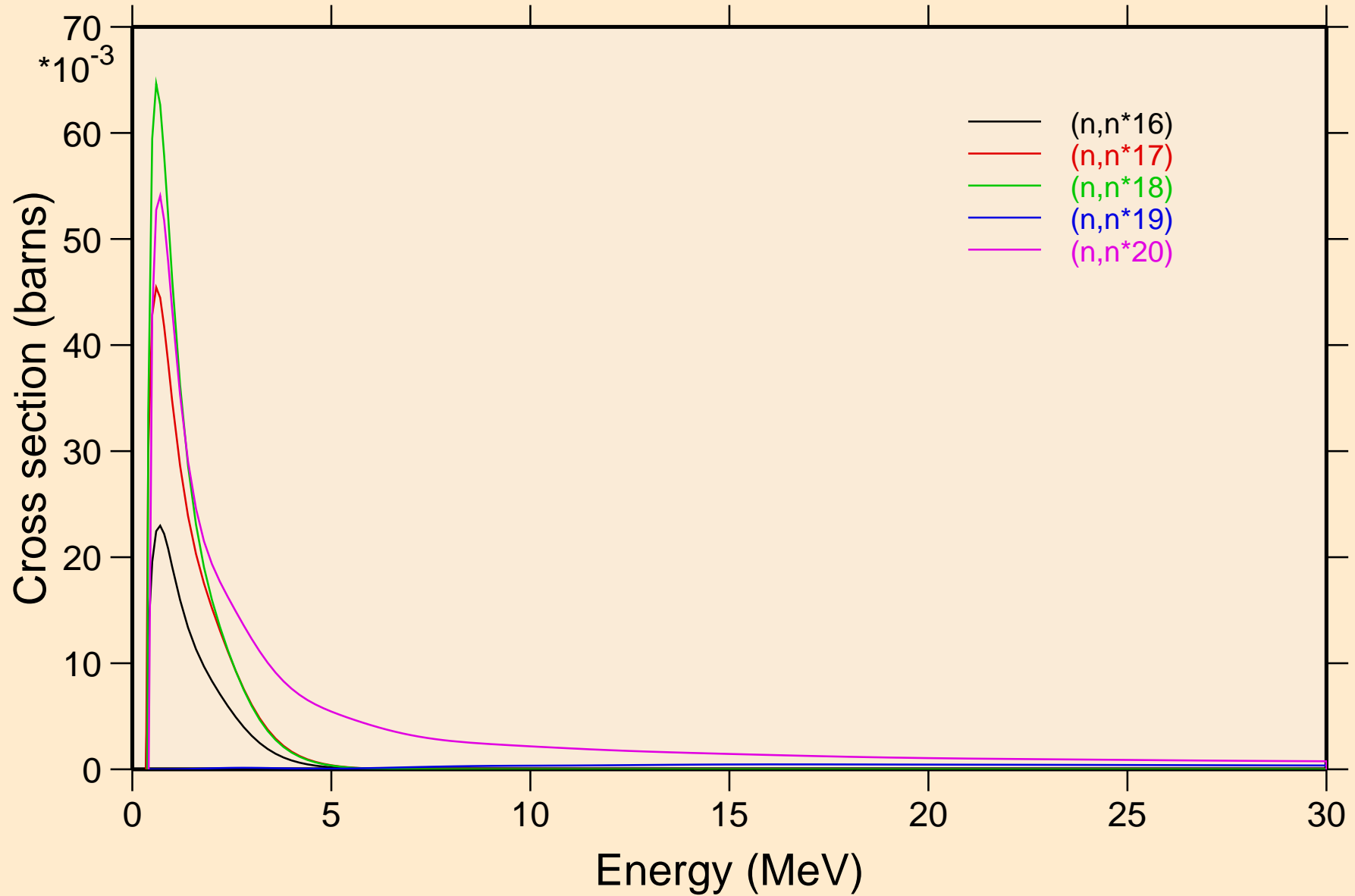
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



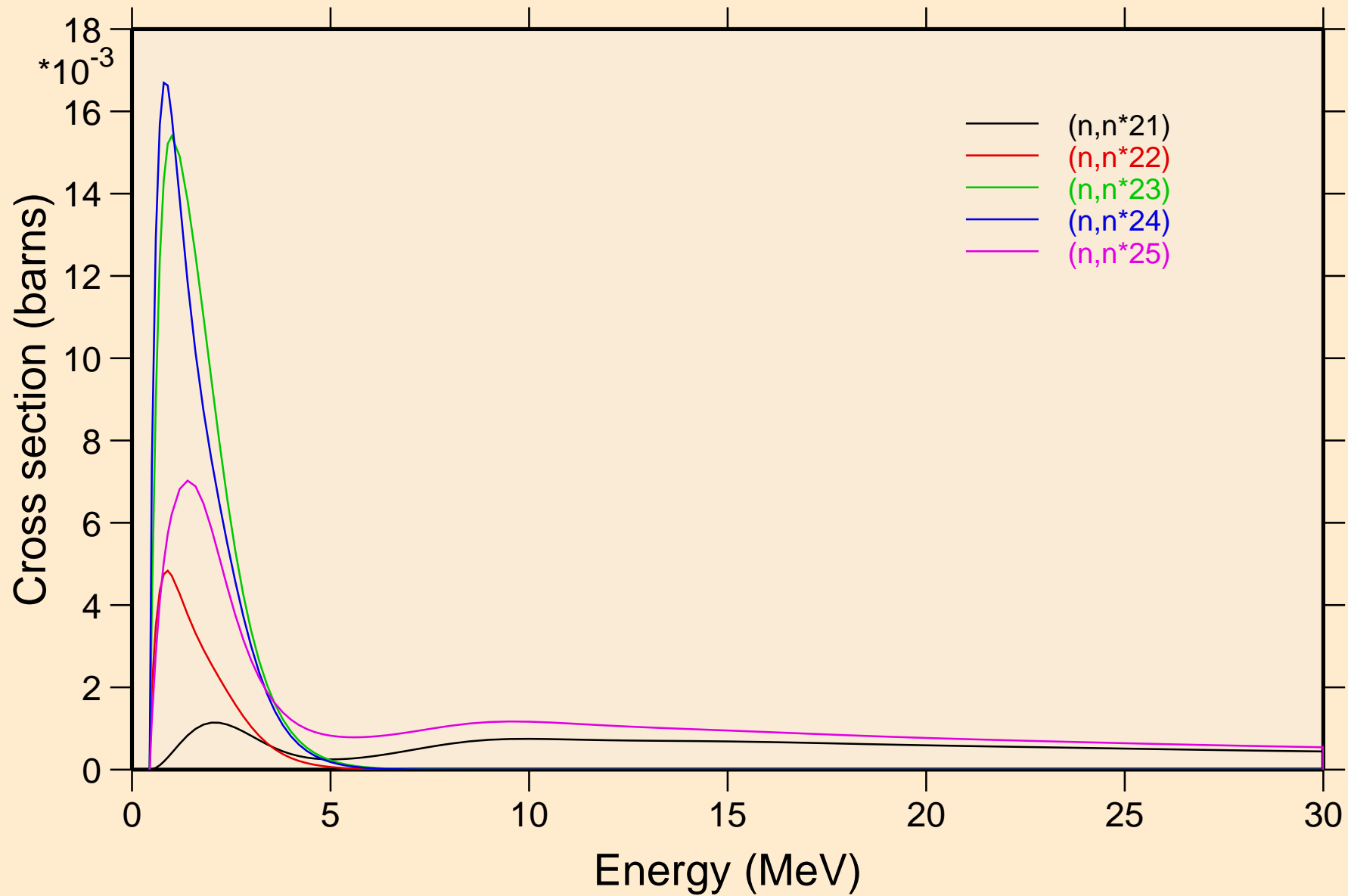
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



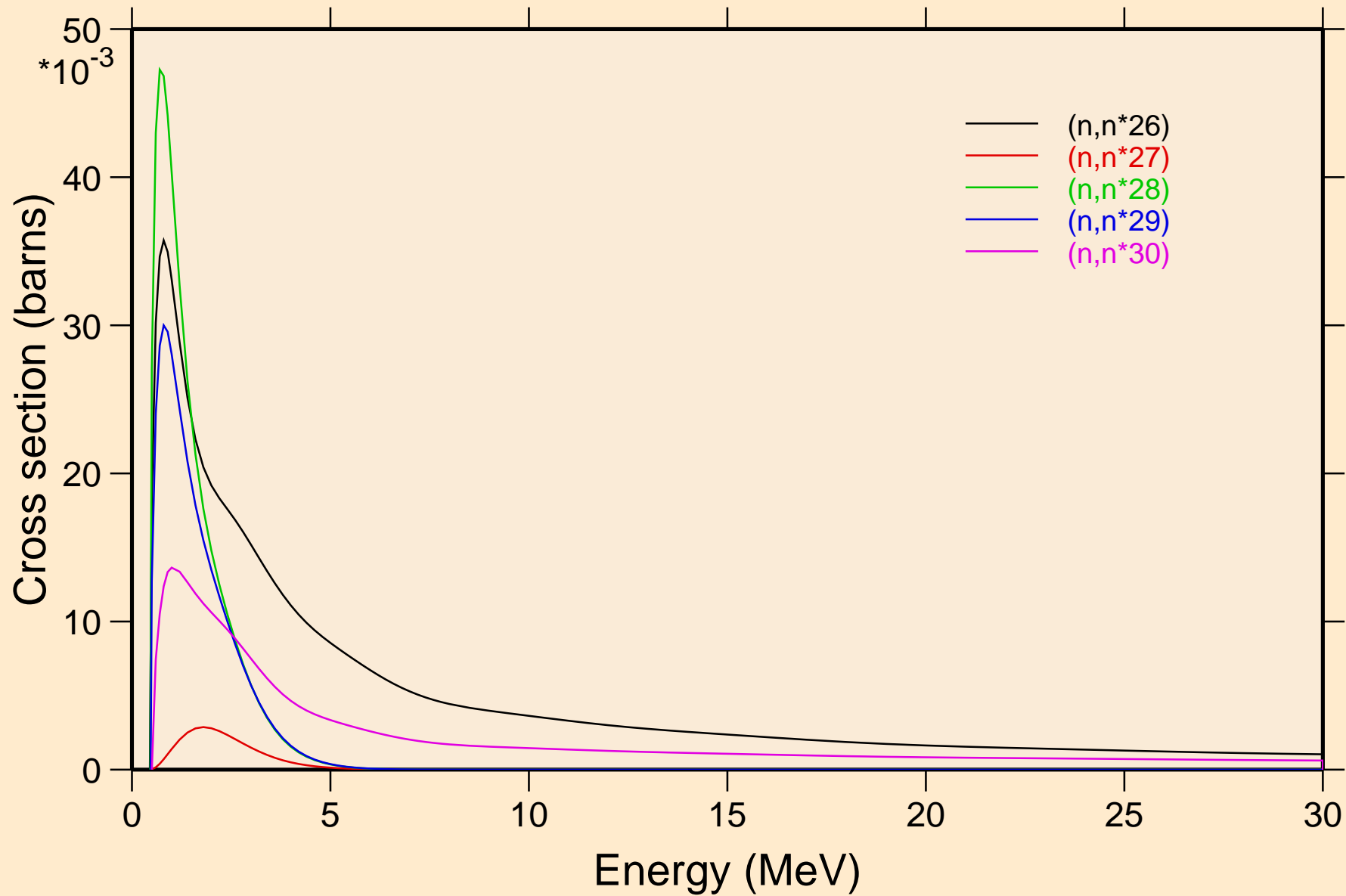
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



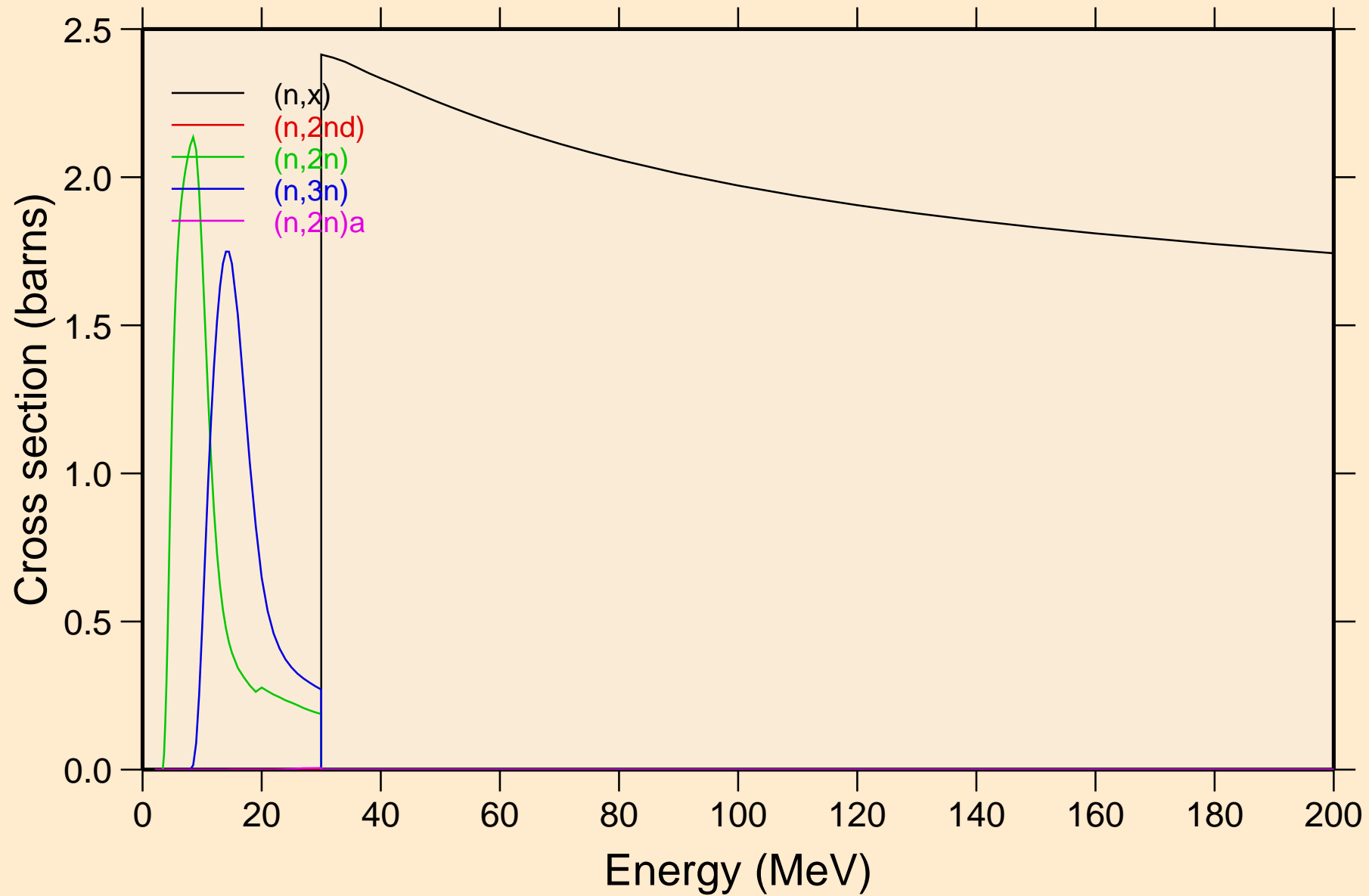
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

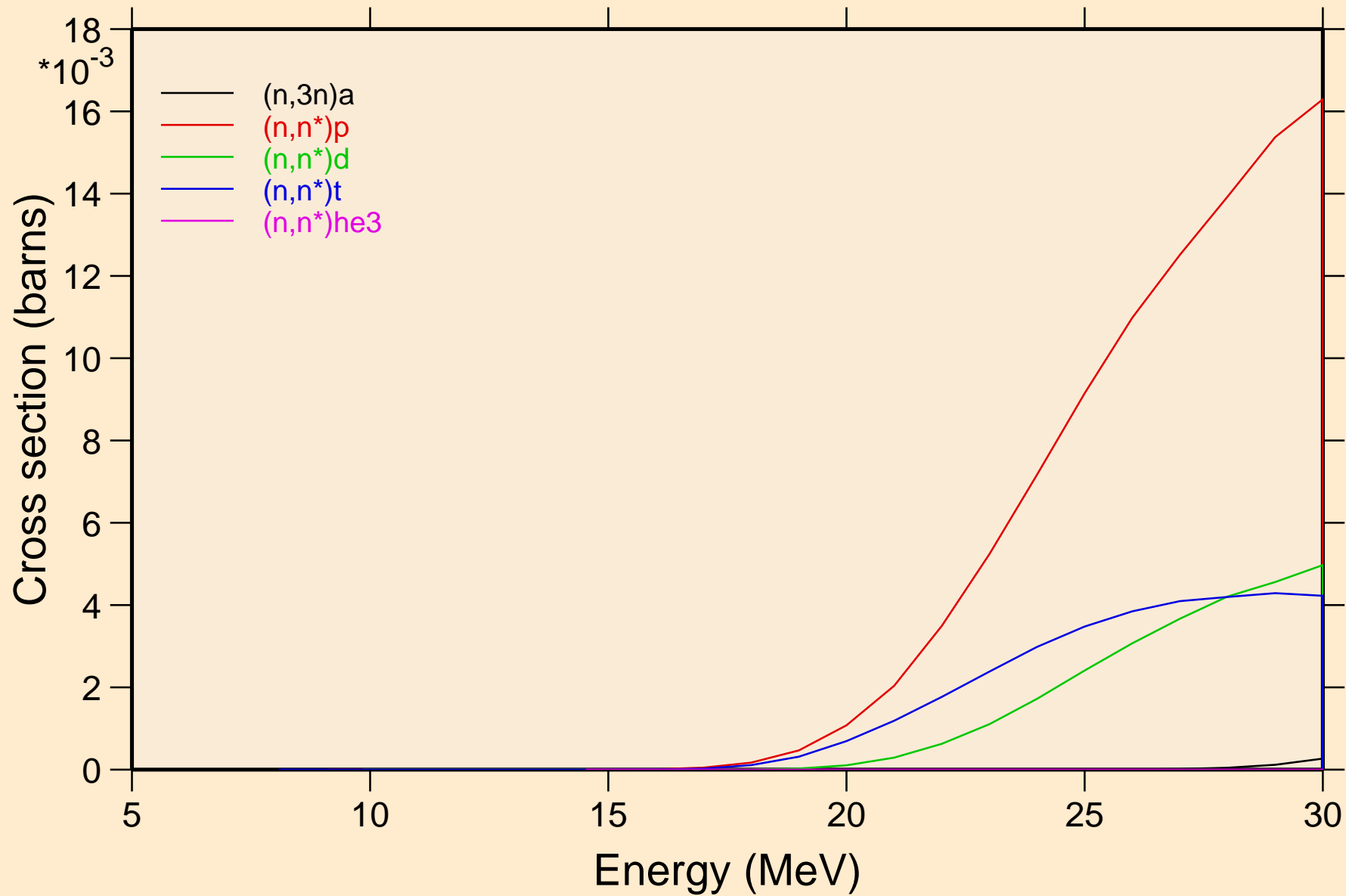


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



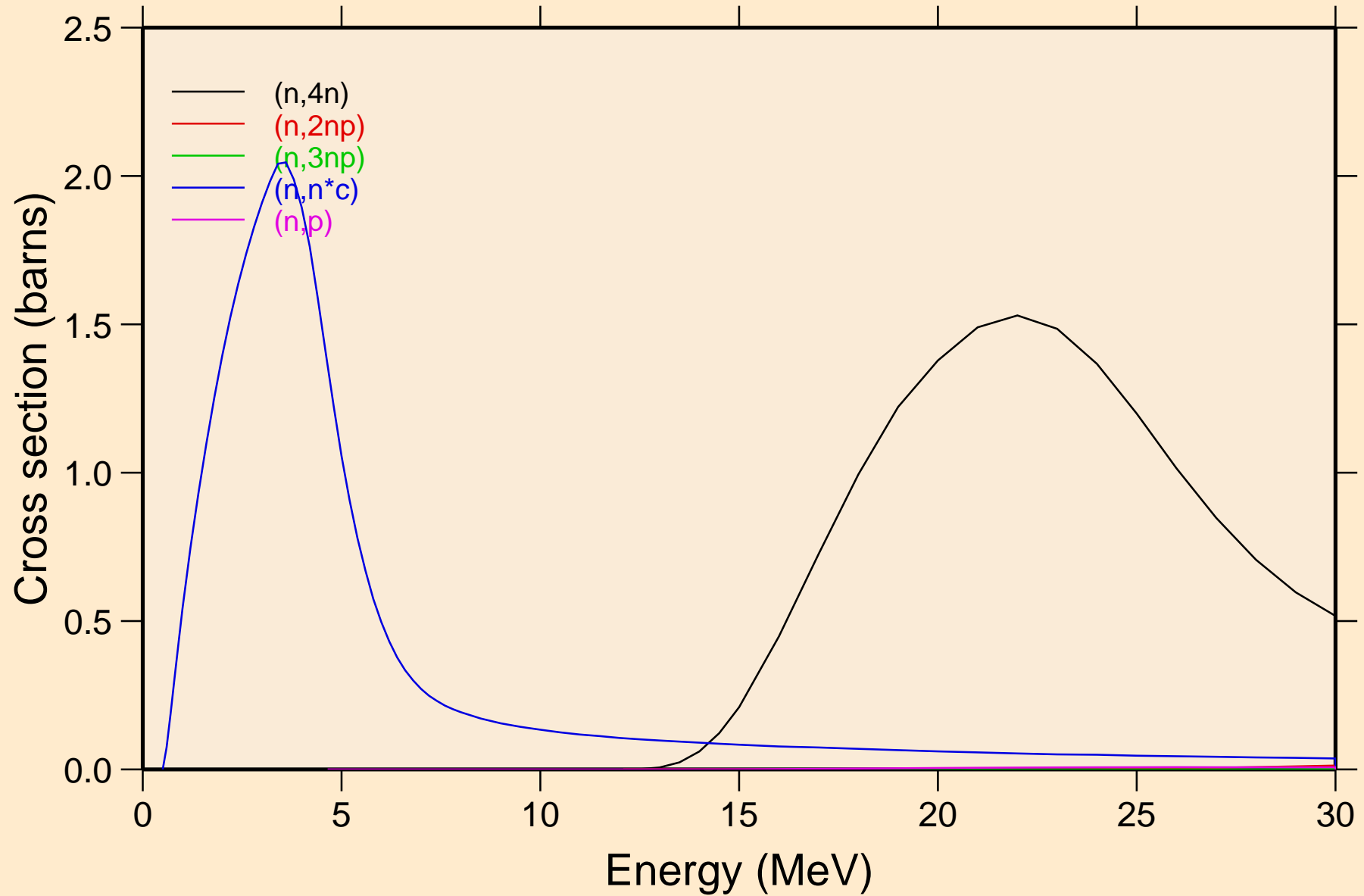
# AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



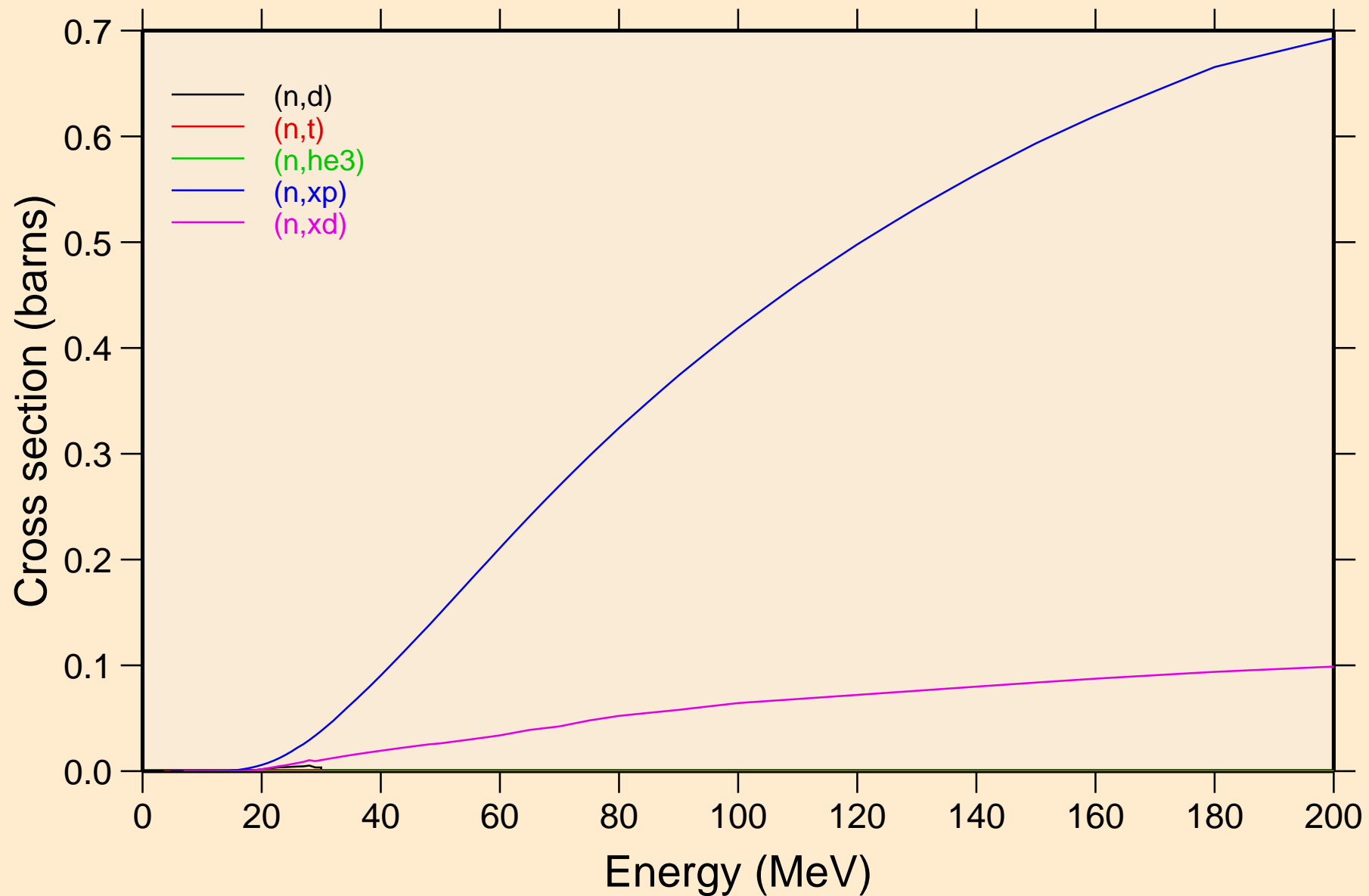


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

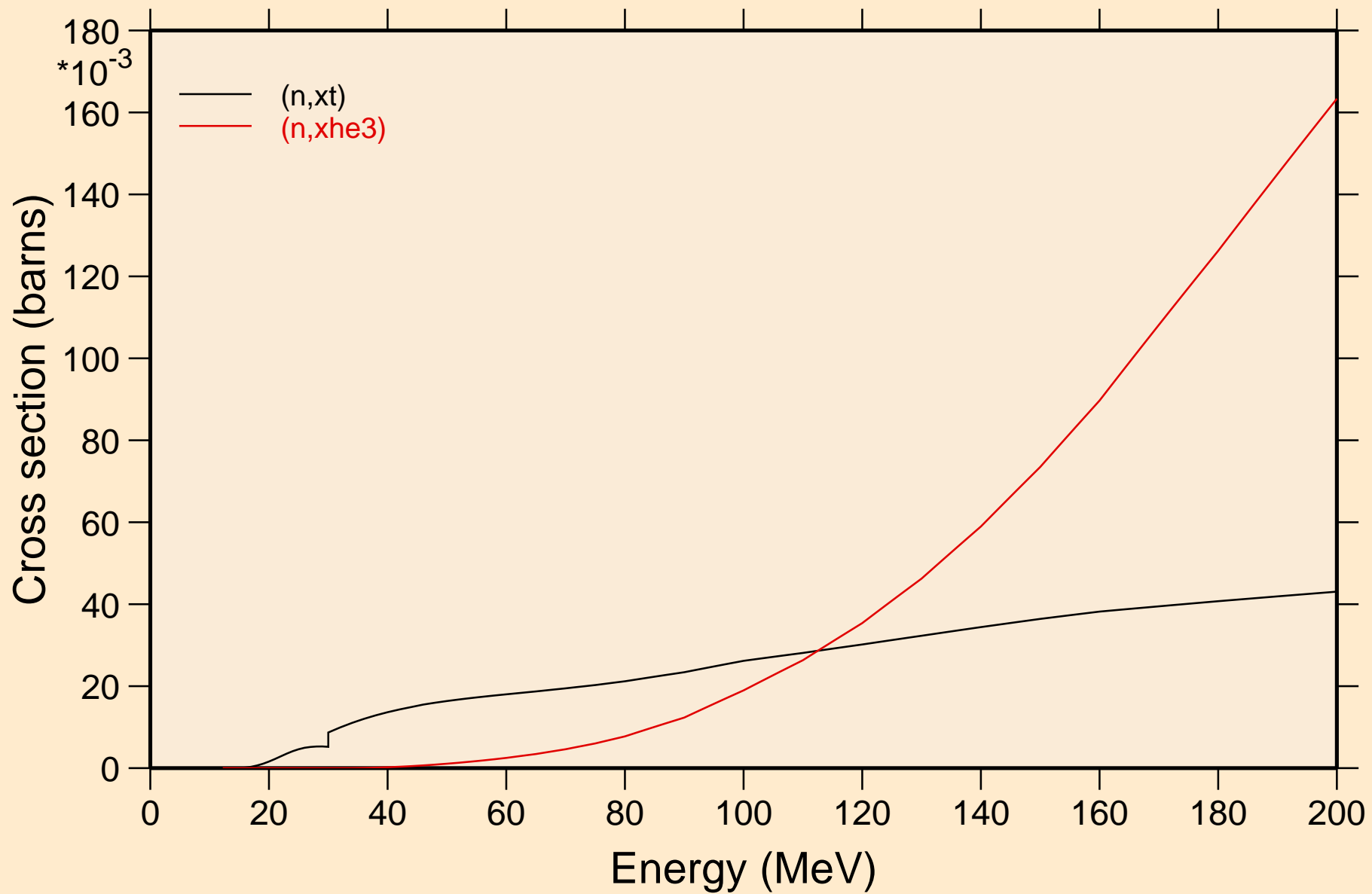


# AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

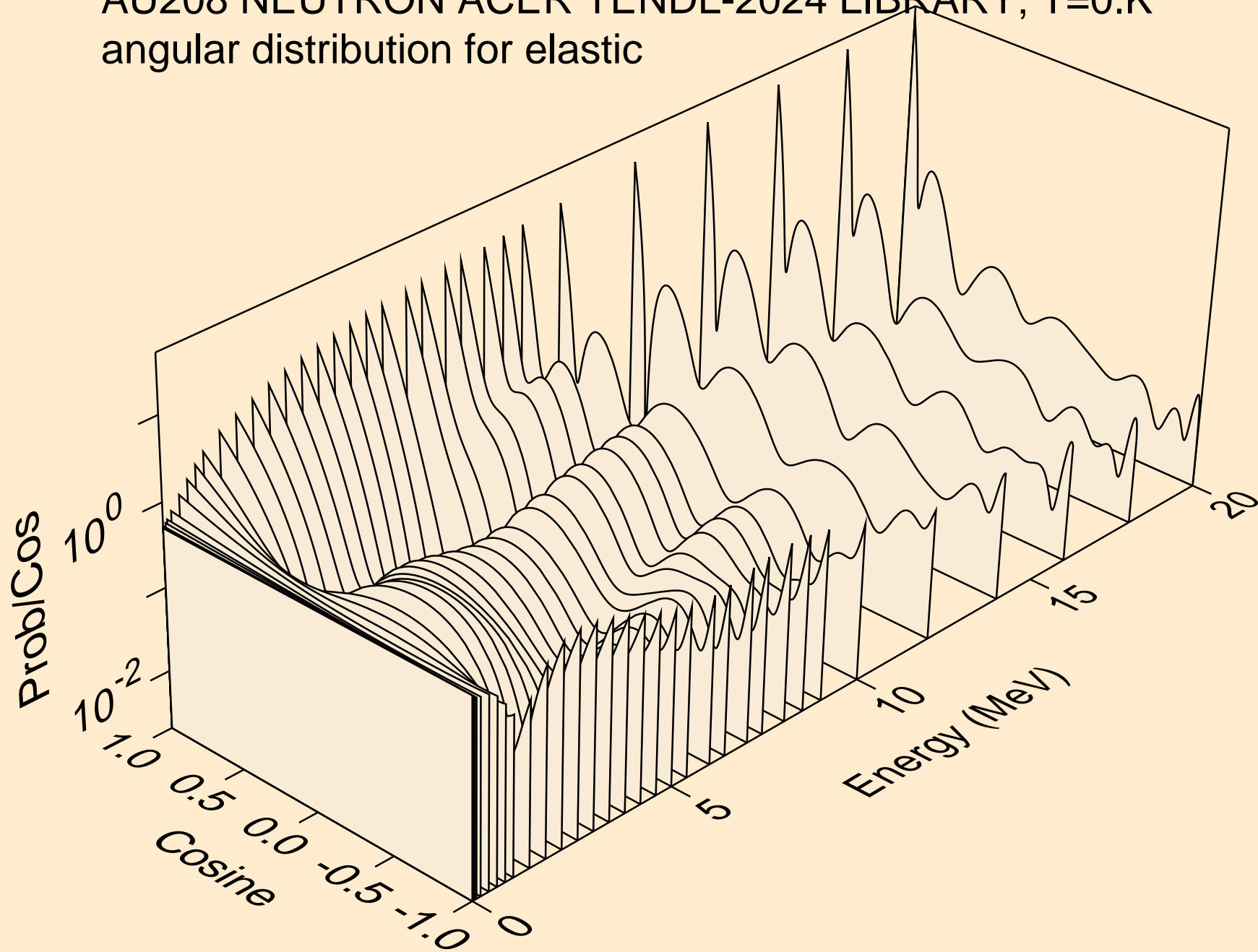
## Threshold reactions



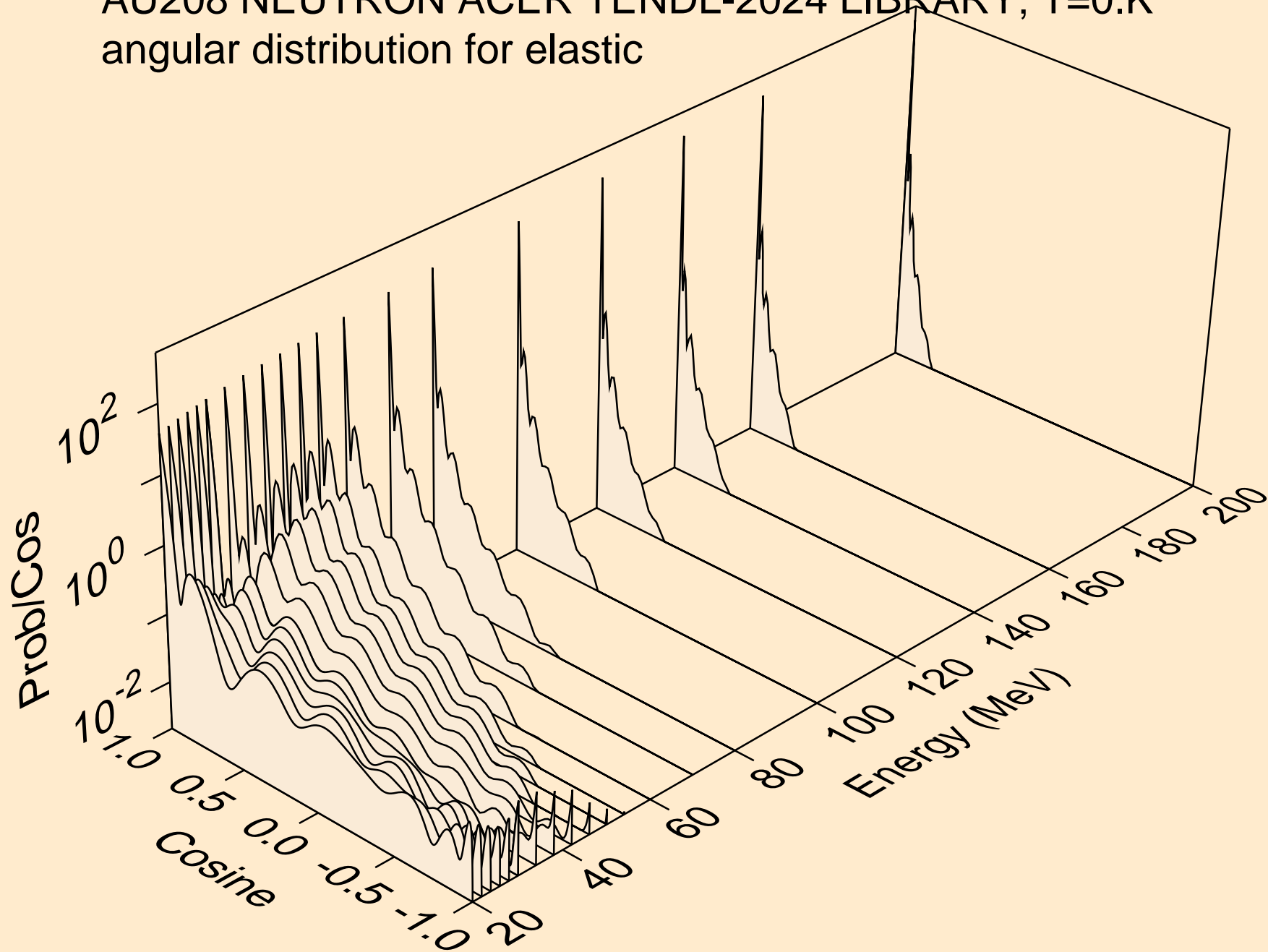
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



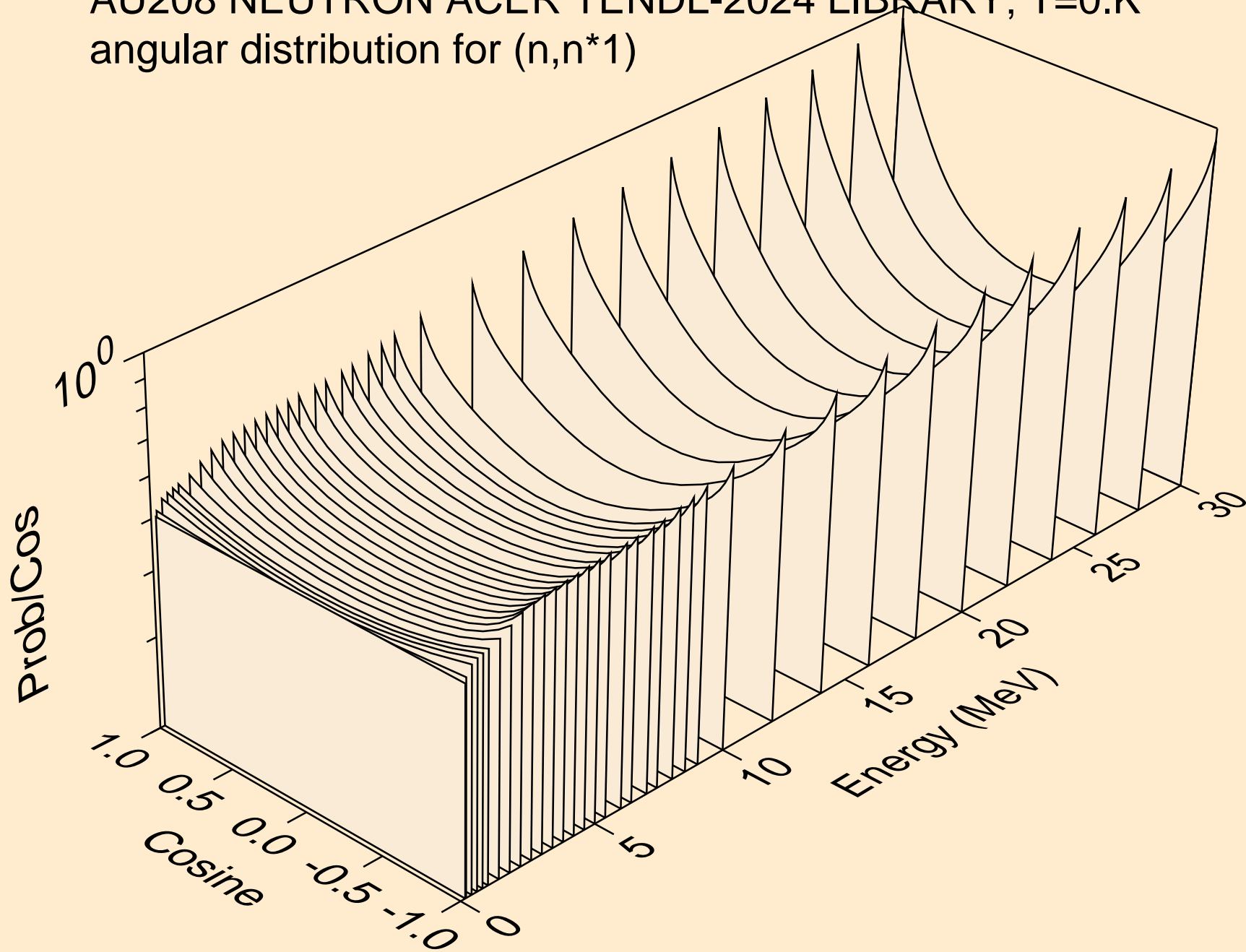
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



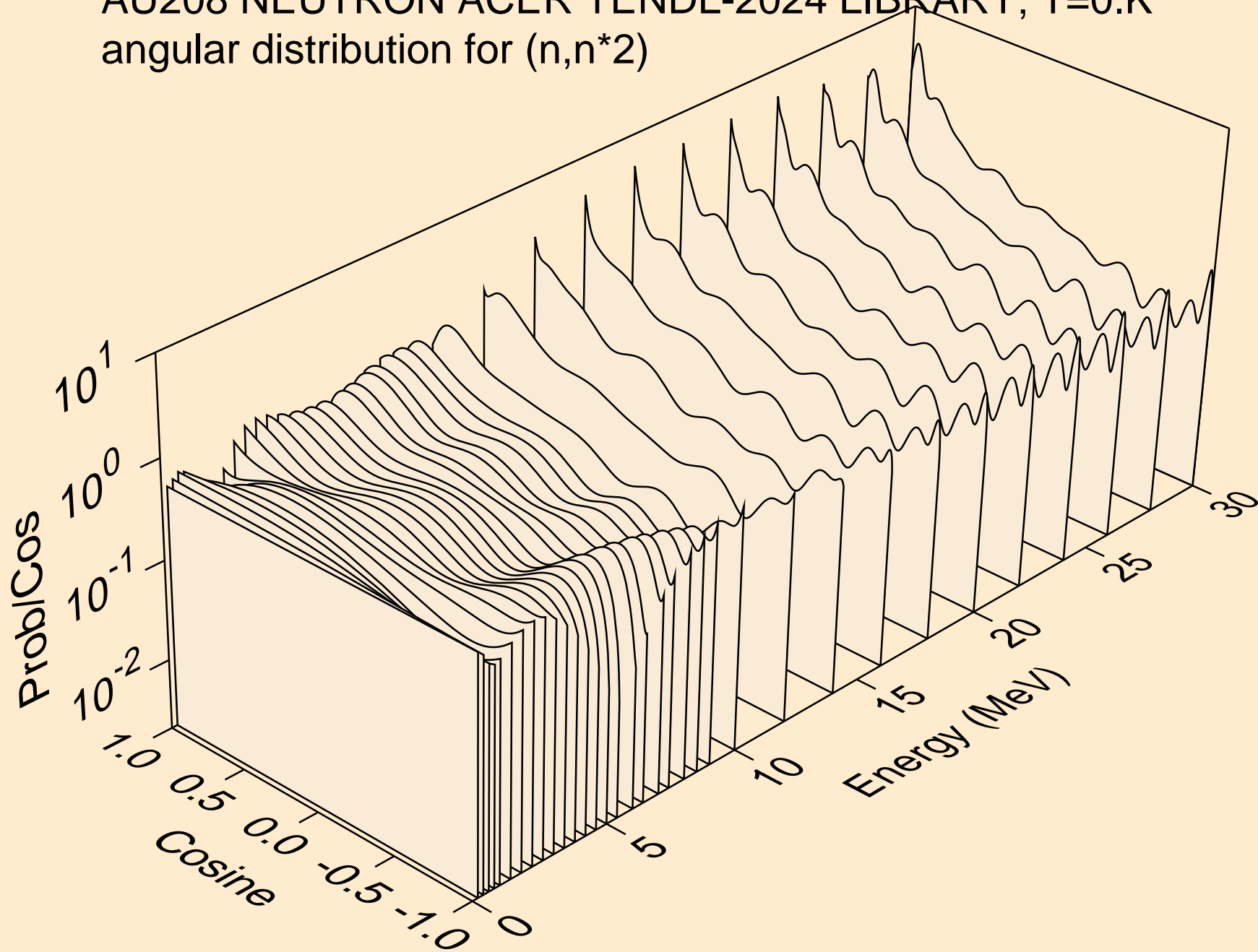
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



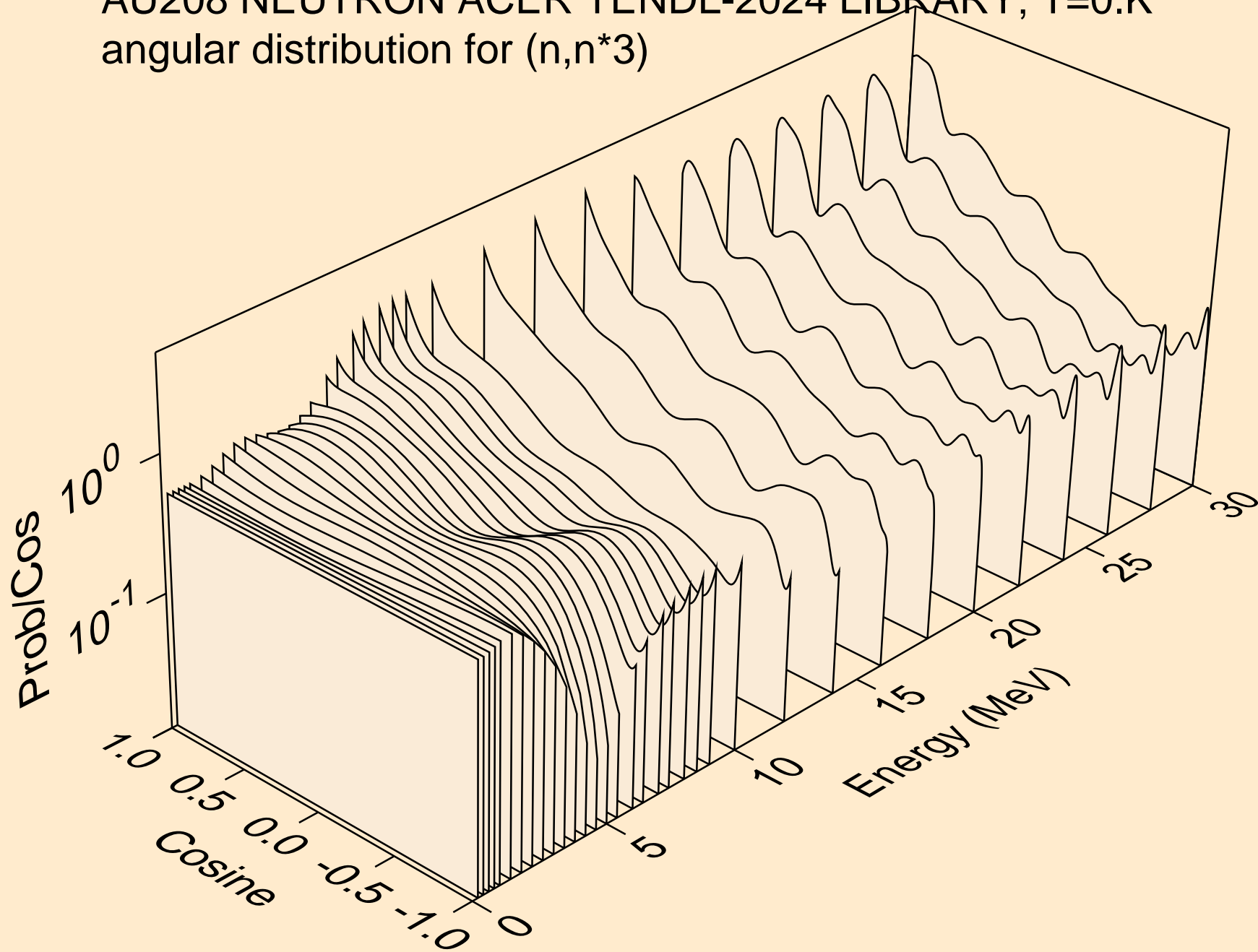
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

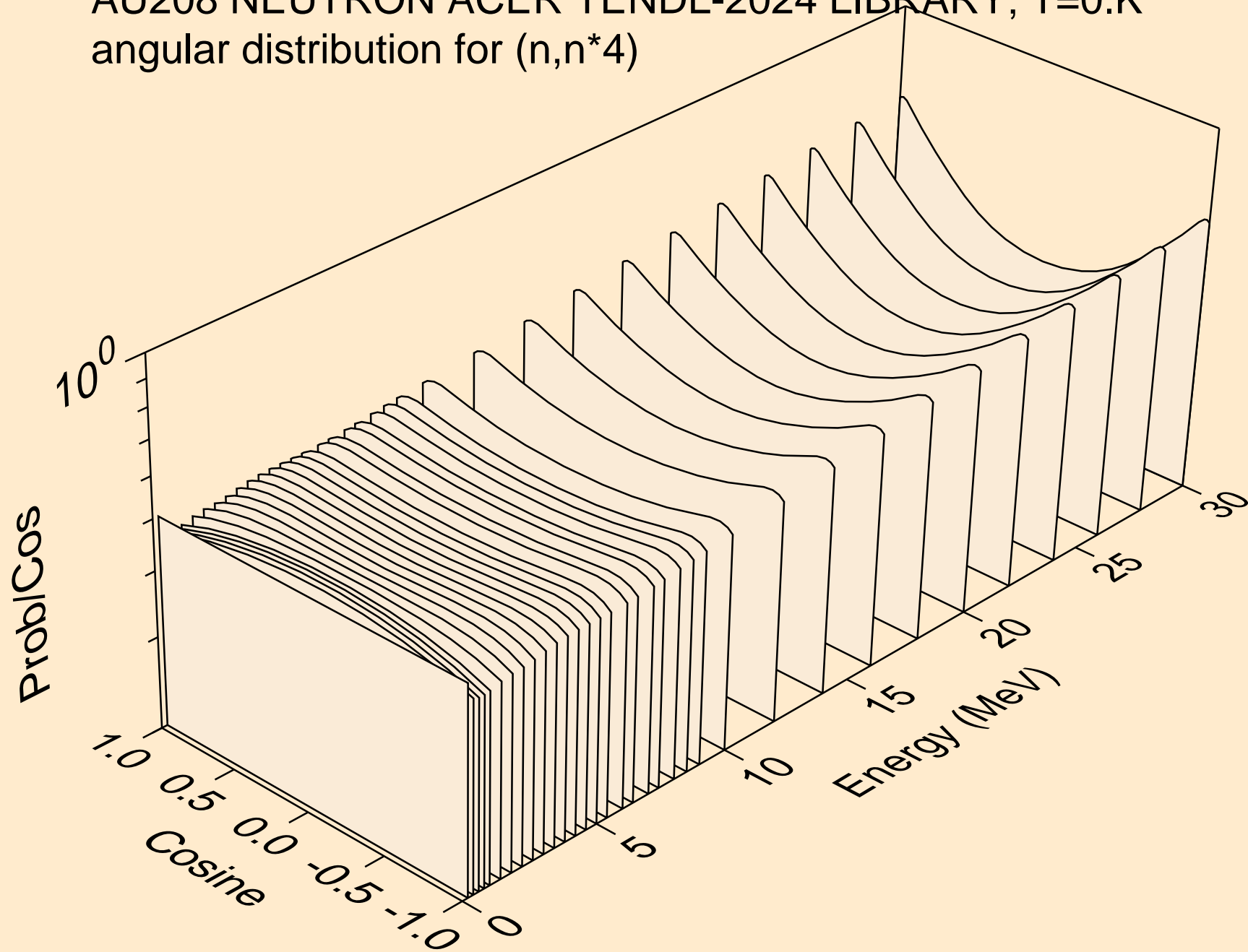


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)

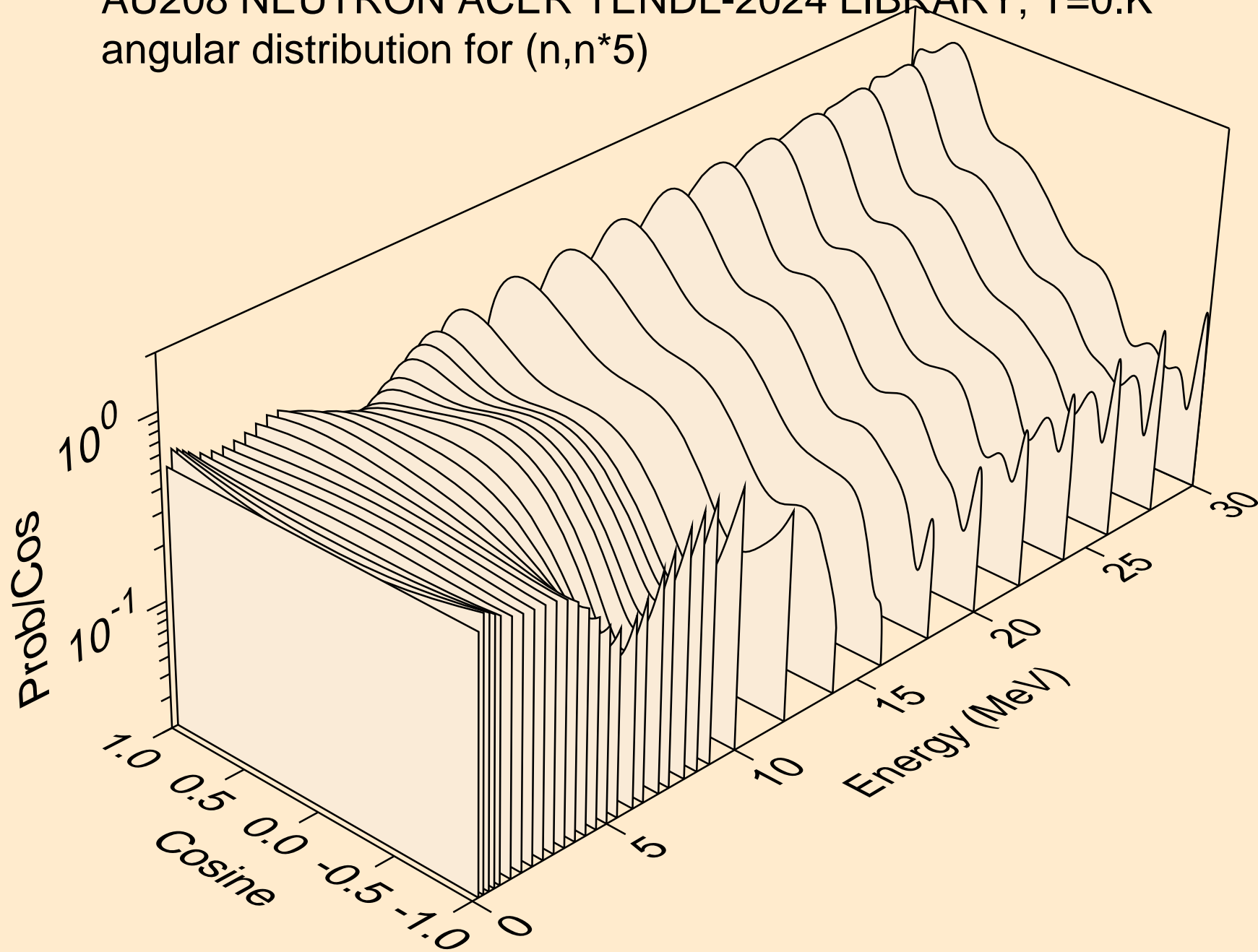




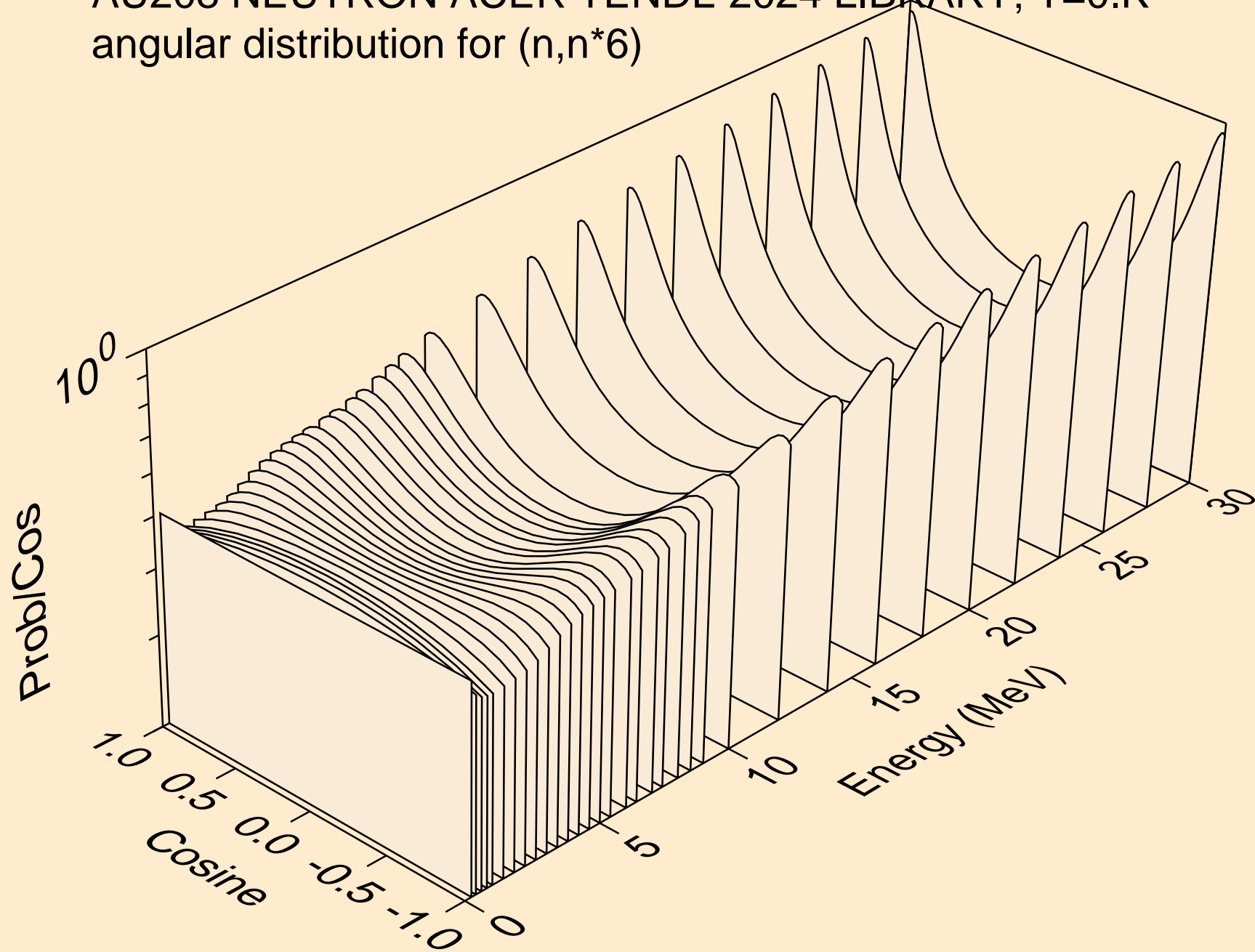
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



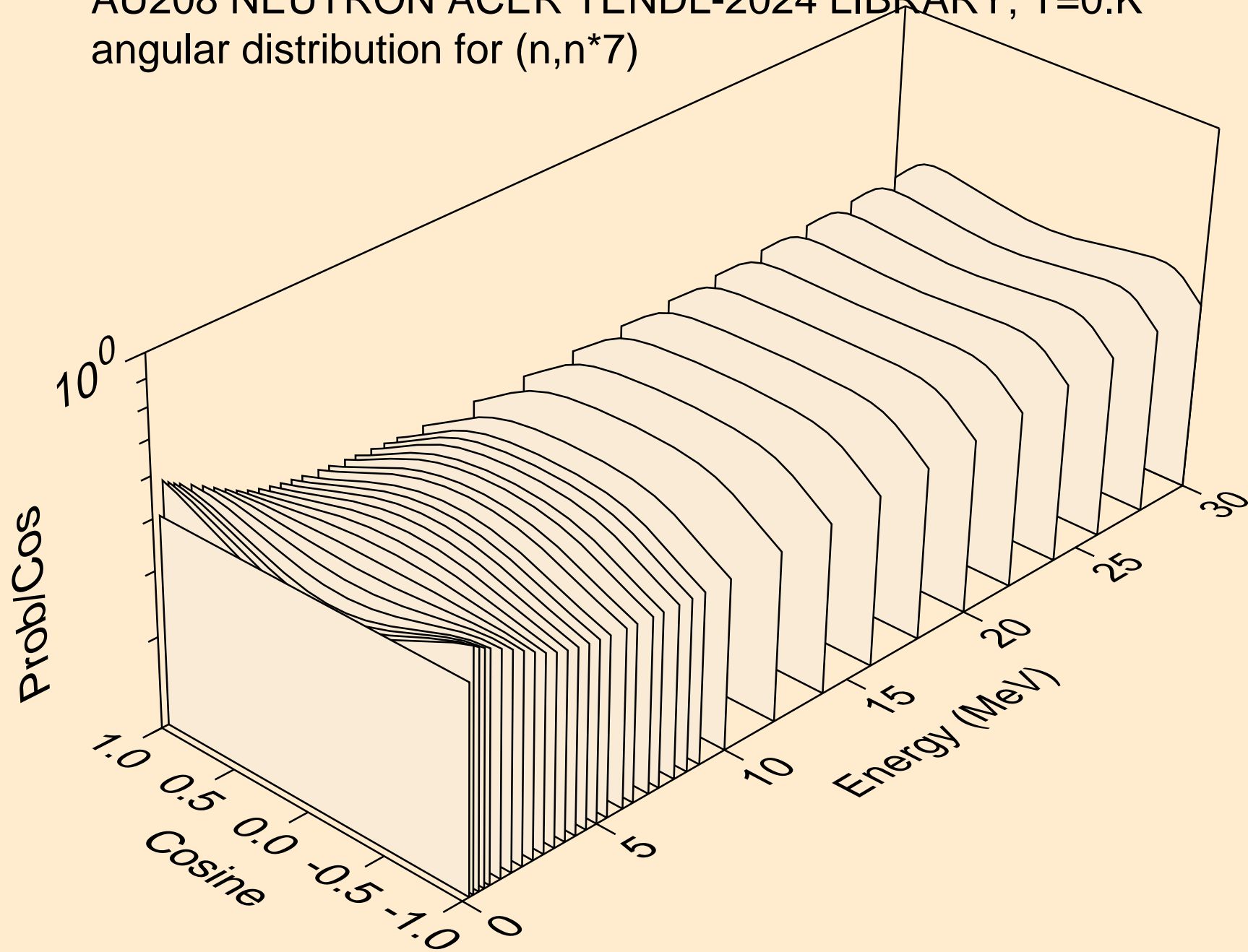
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



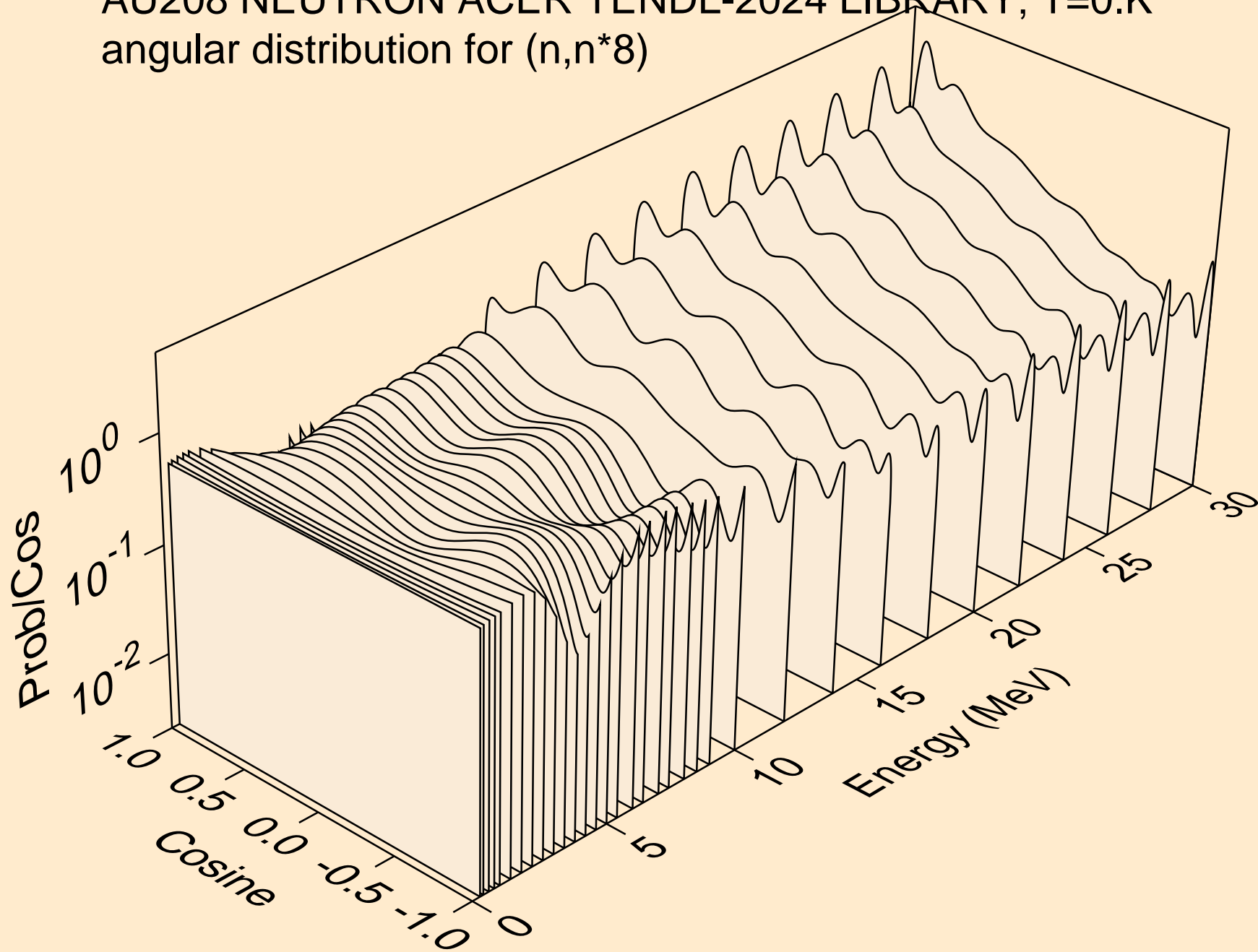
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*6)



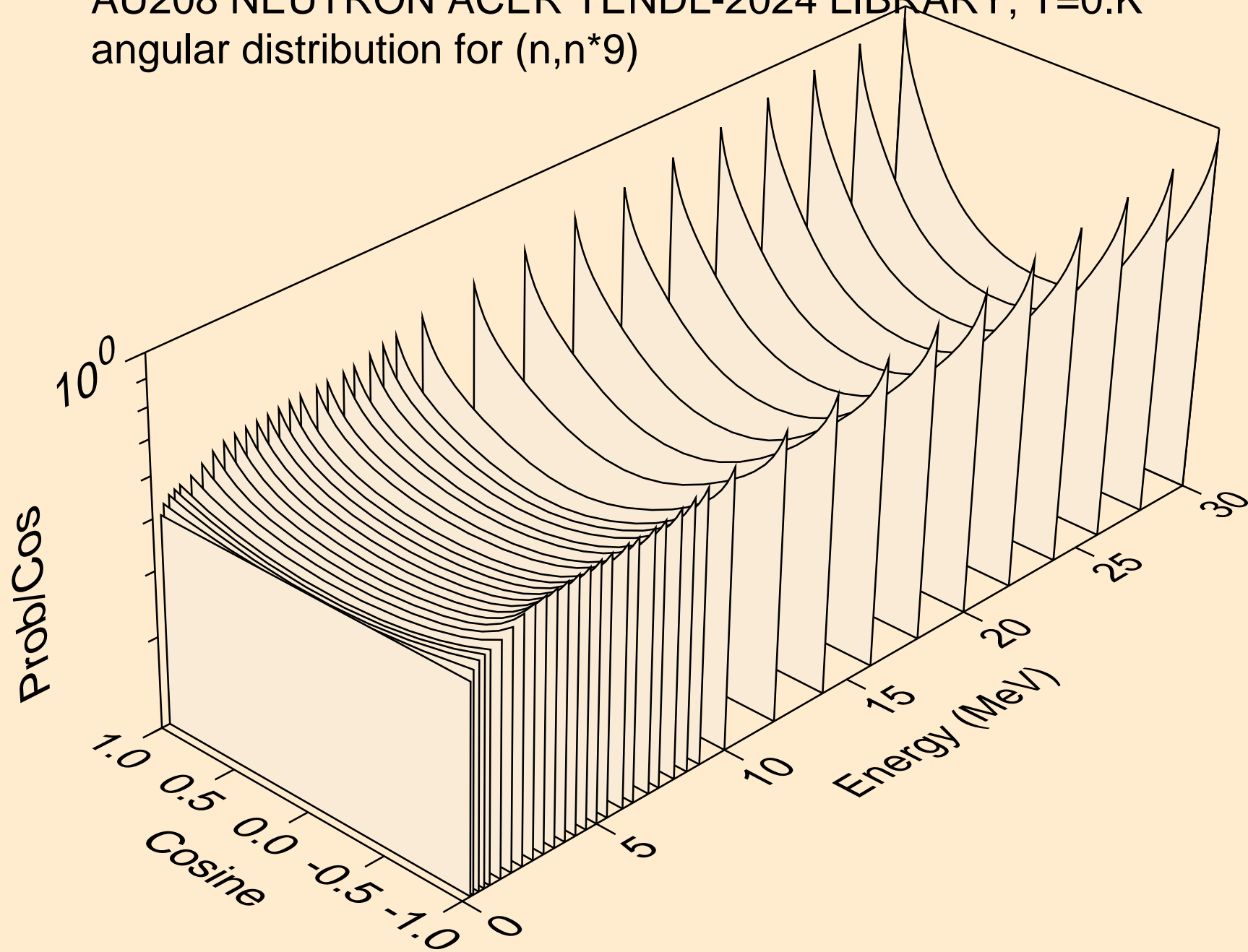
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*7)



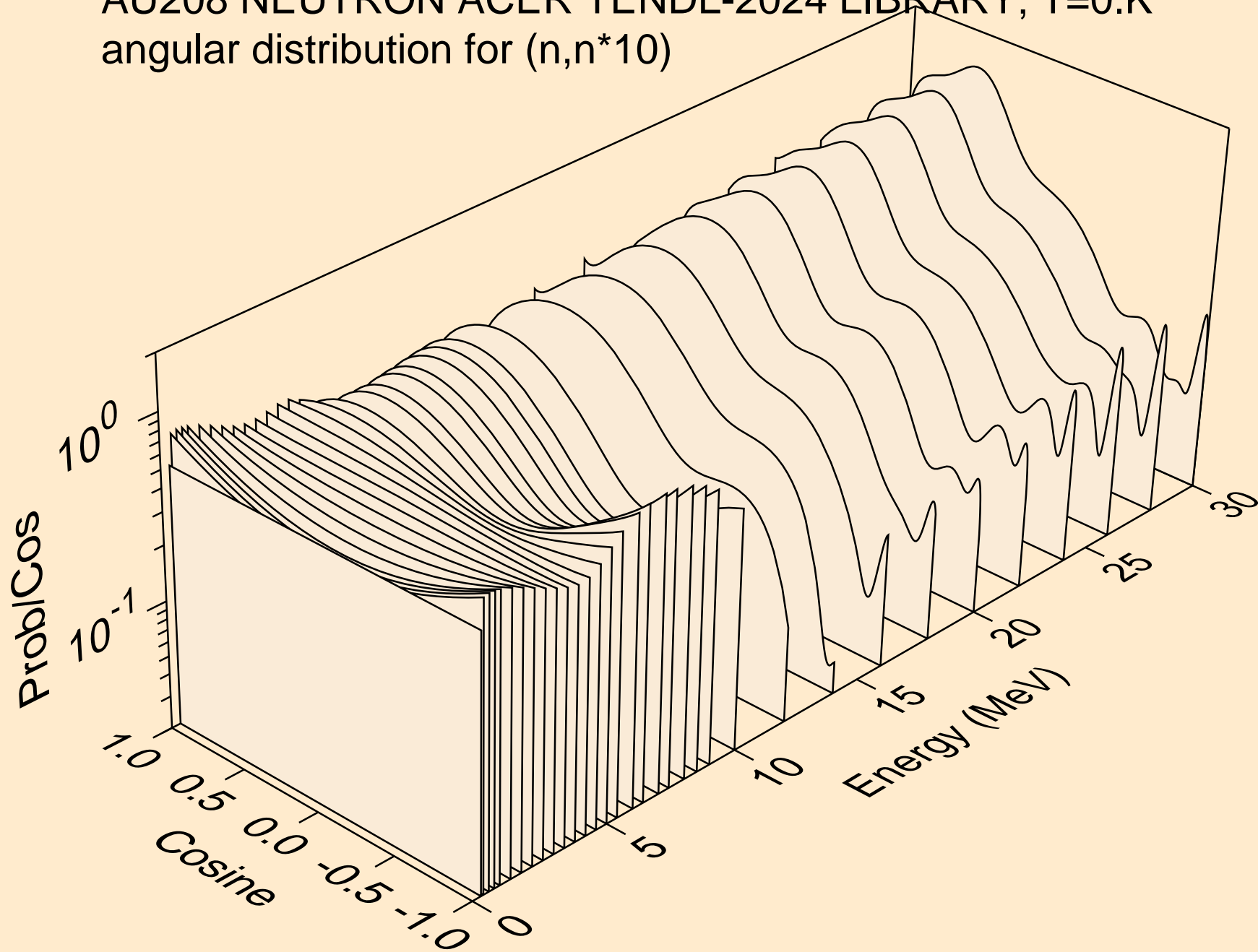
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angular distribution for (n,n\*8)



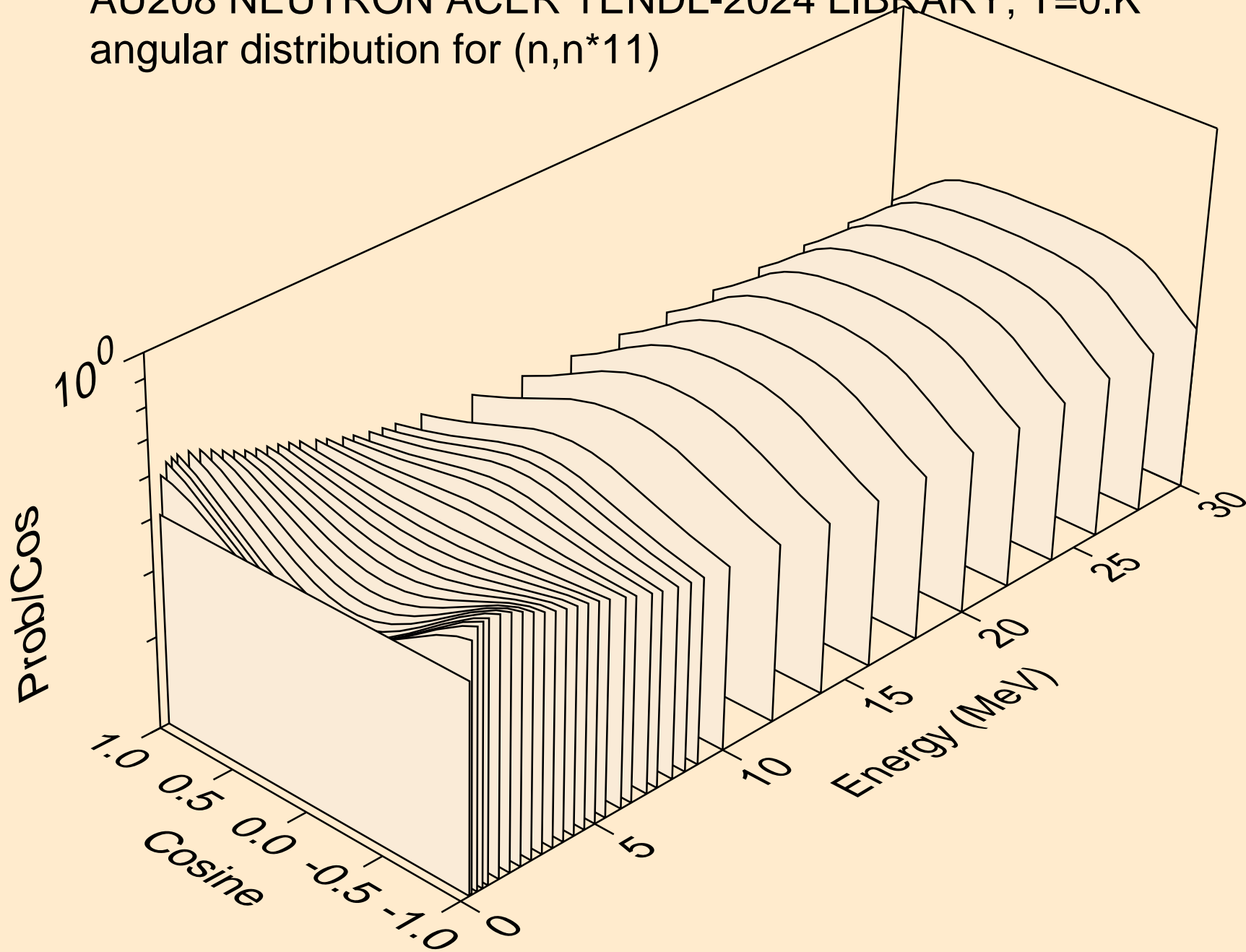
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*9)



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*10)

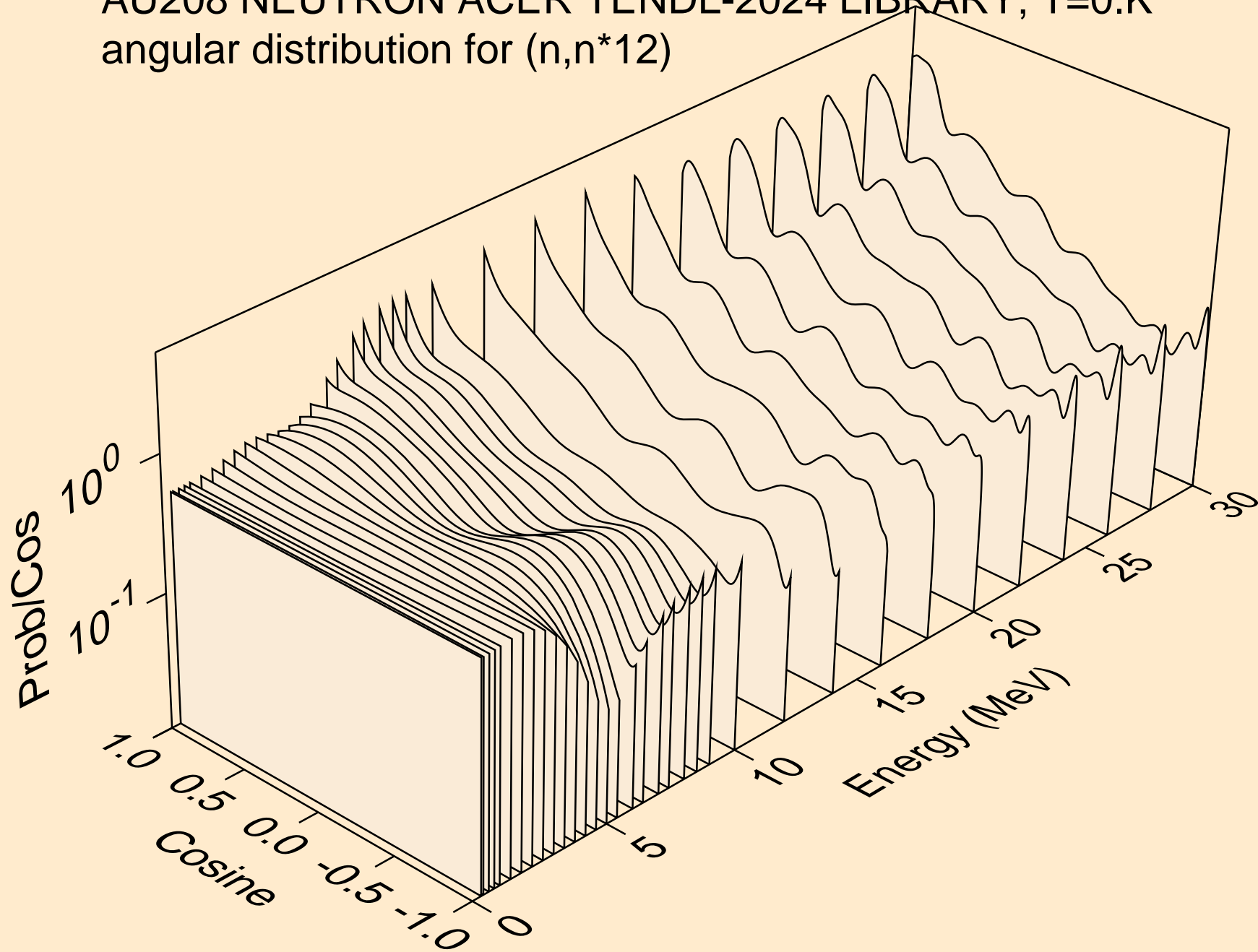


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*11)

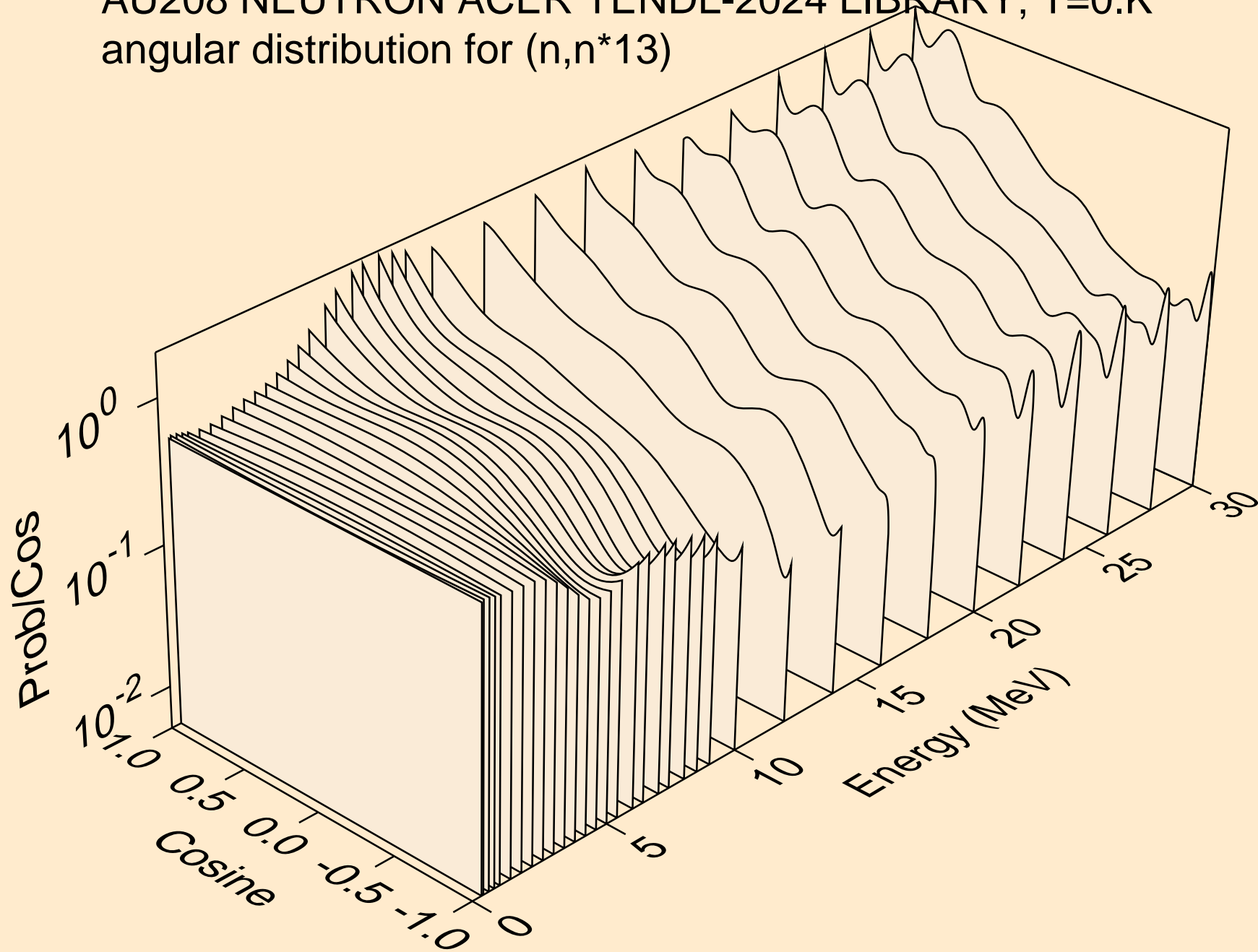




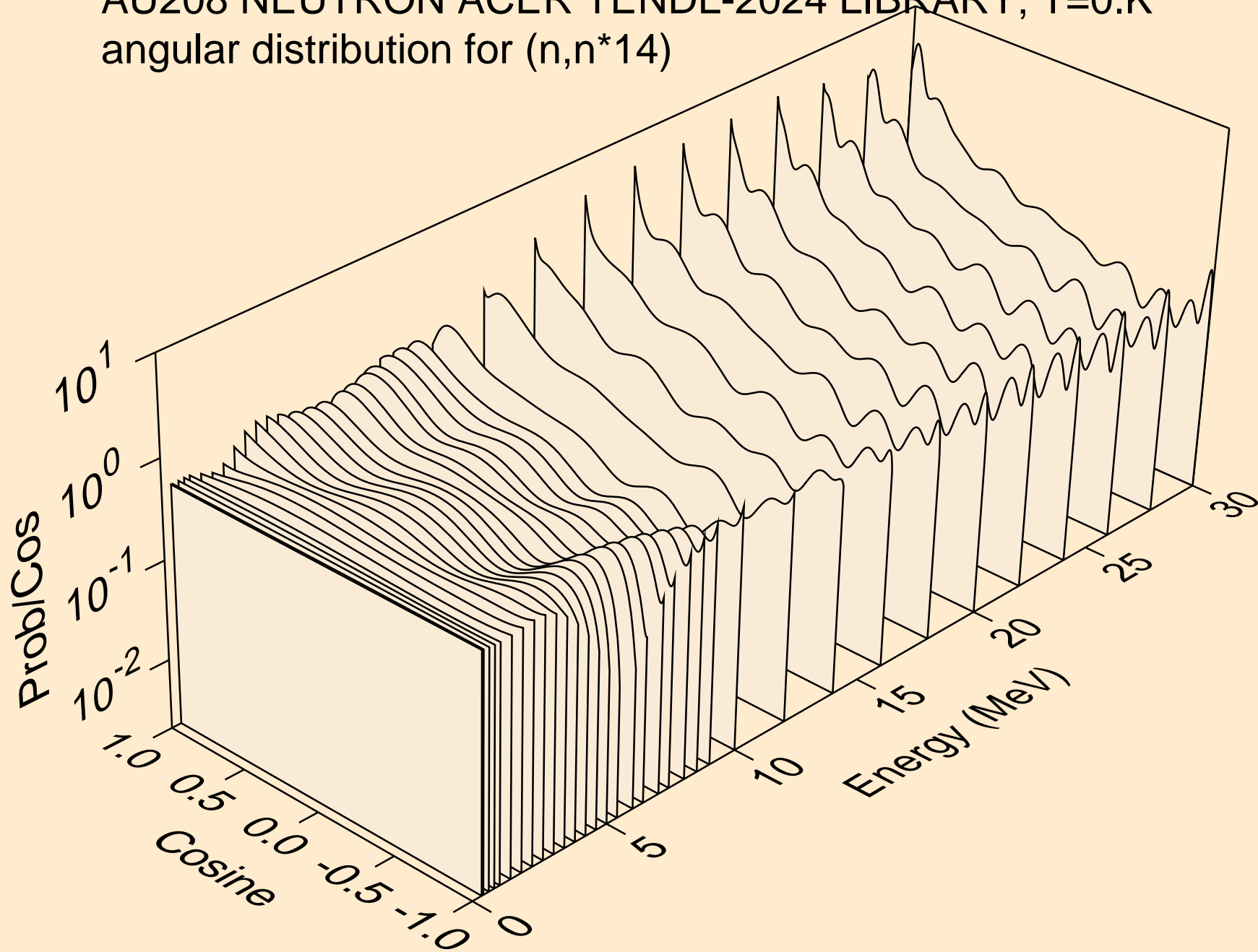
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*12)



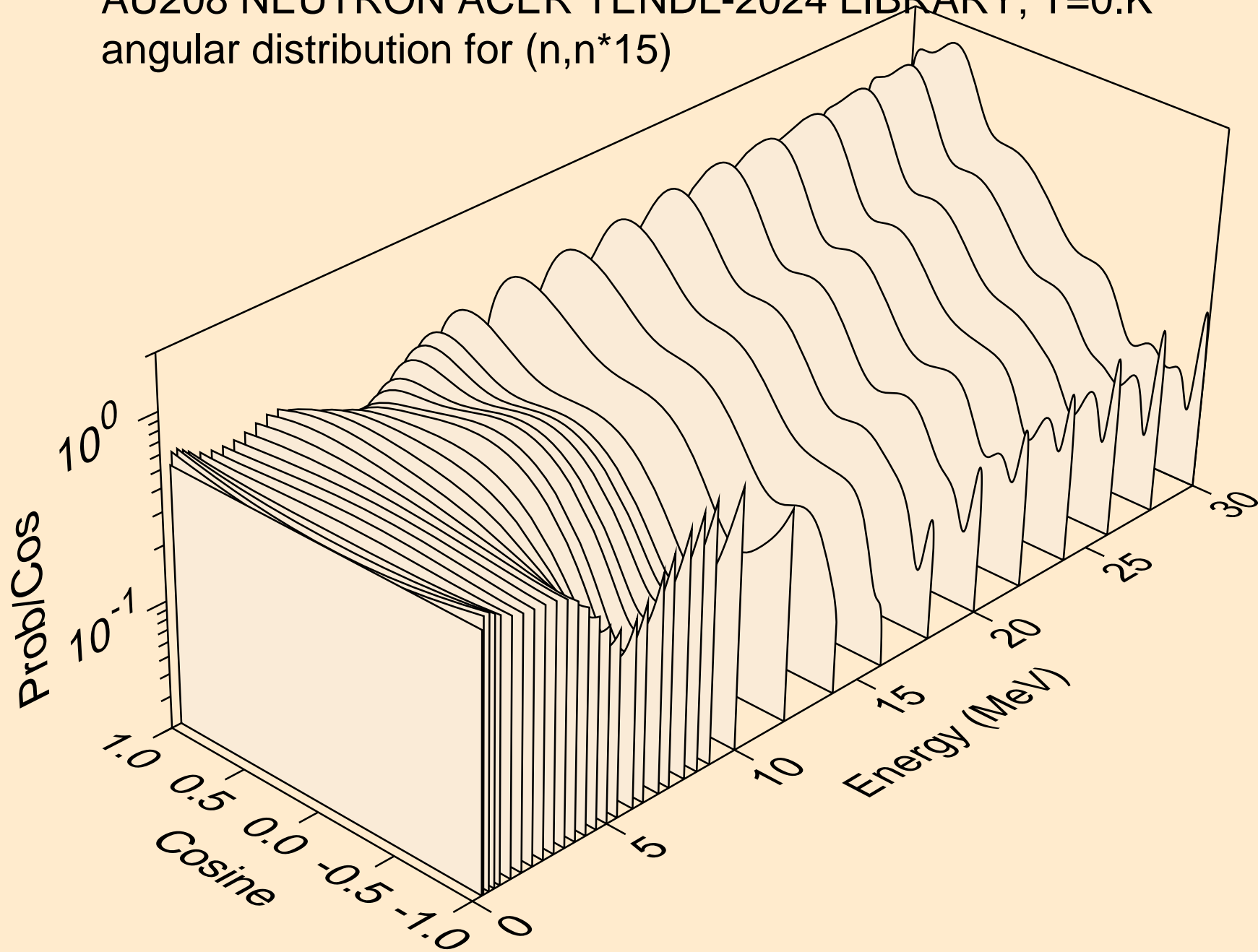
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*13)



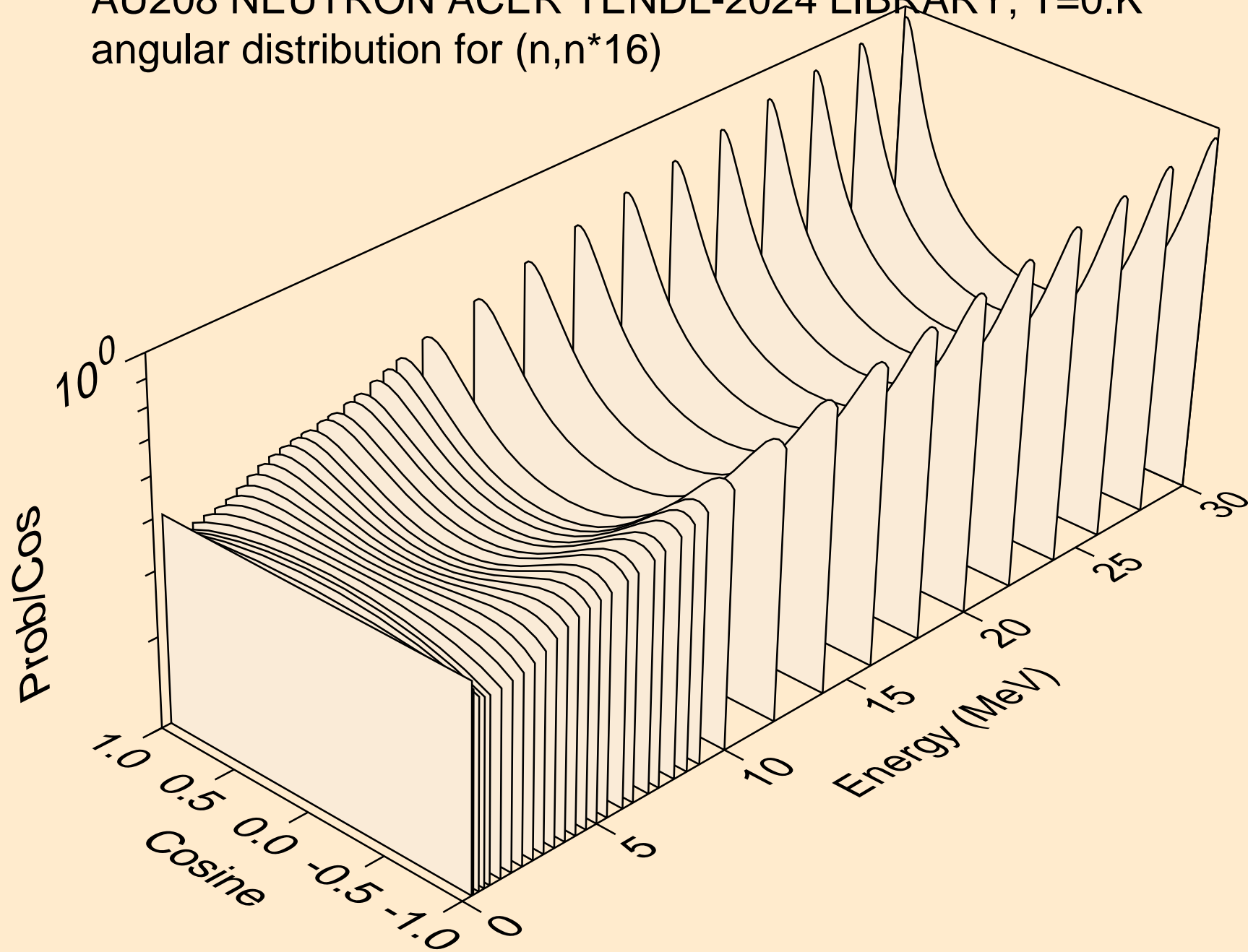
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*14)



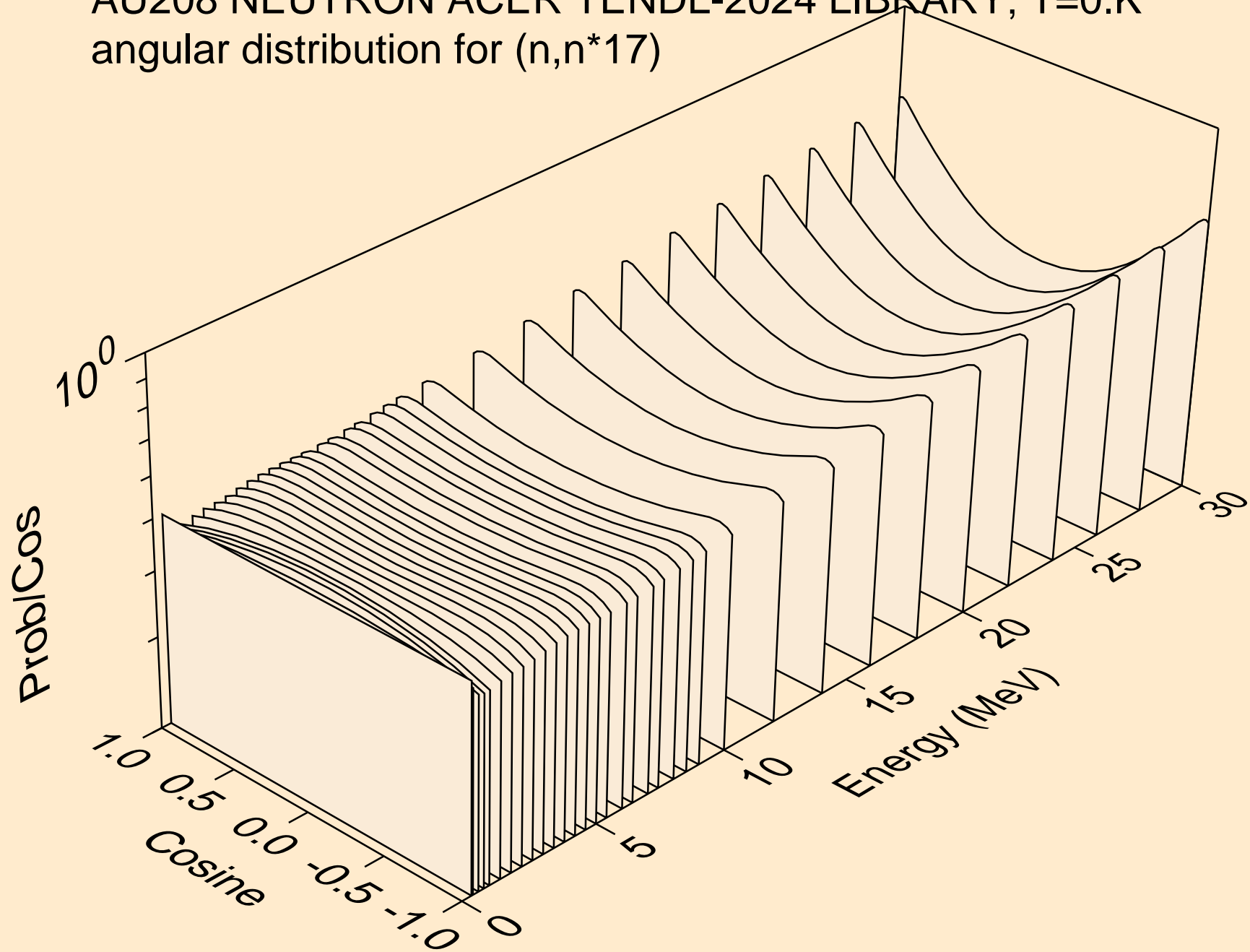
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angular distribution for (n,n\*15)



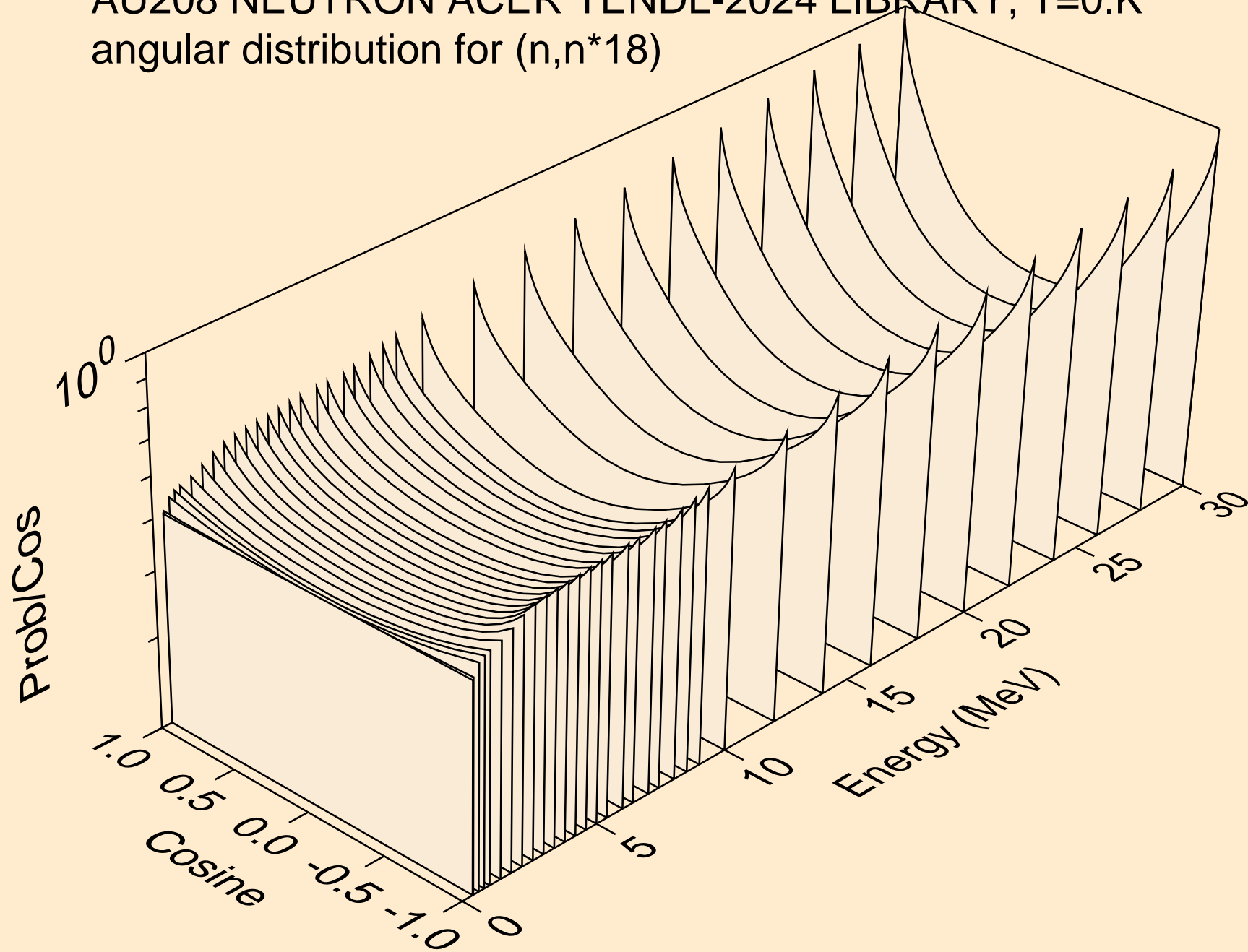
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angular distribution for (n,n\*16)



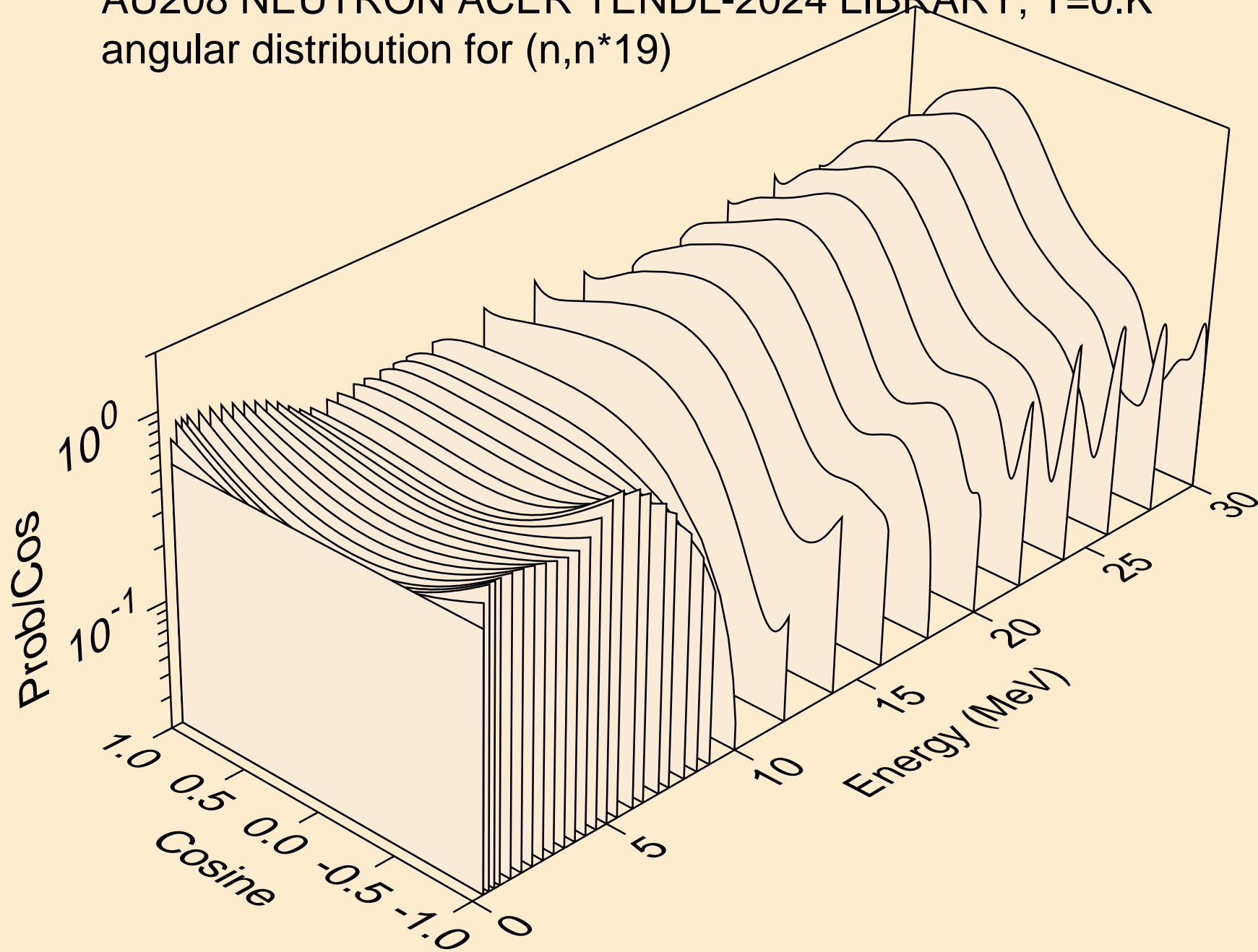
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*17)



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*18)

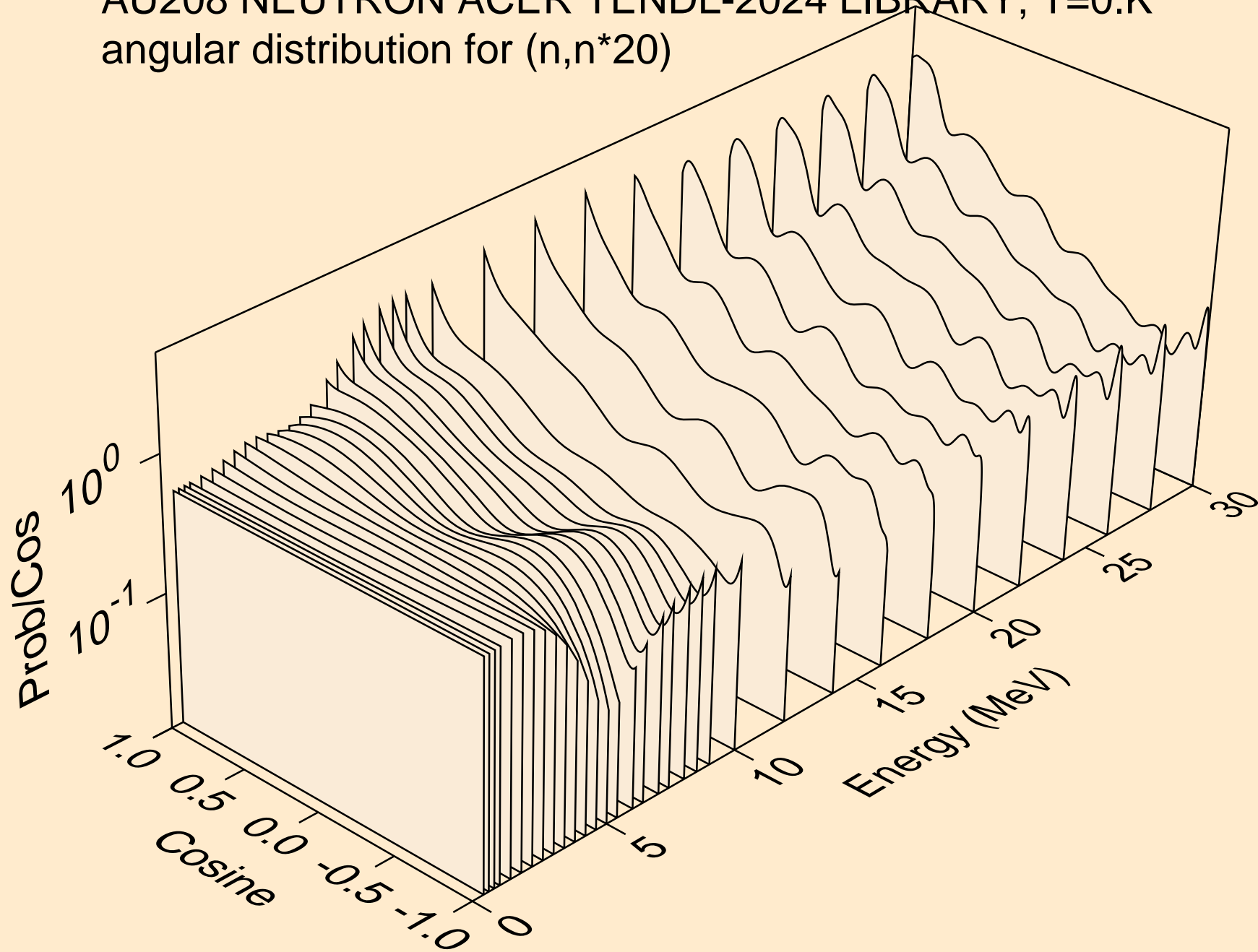


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*19)

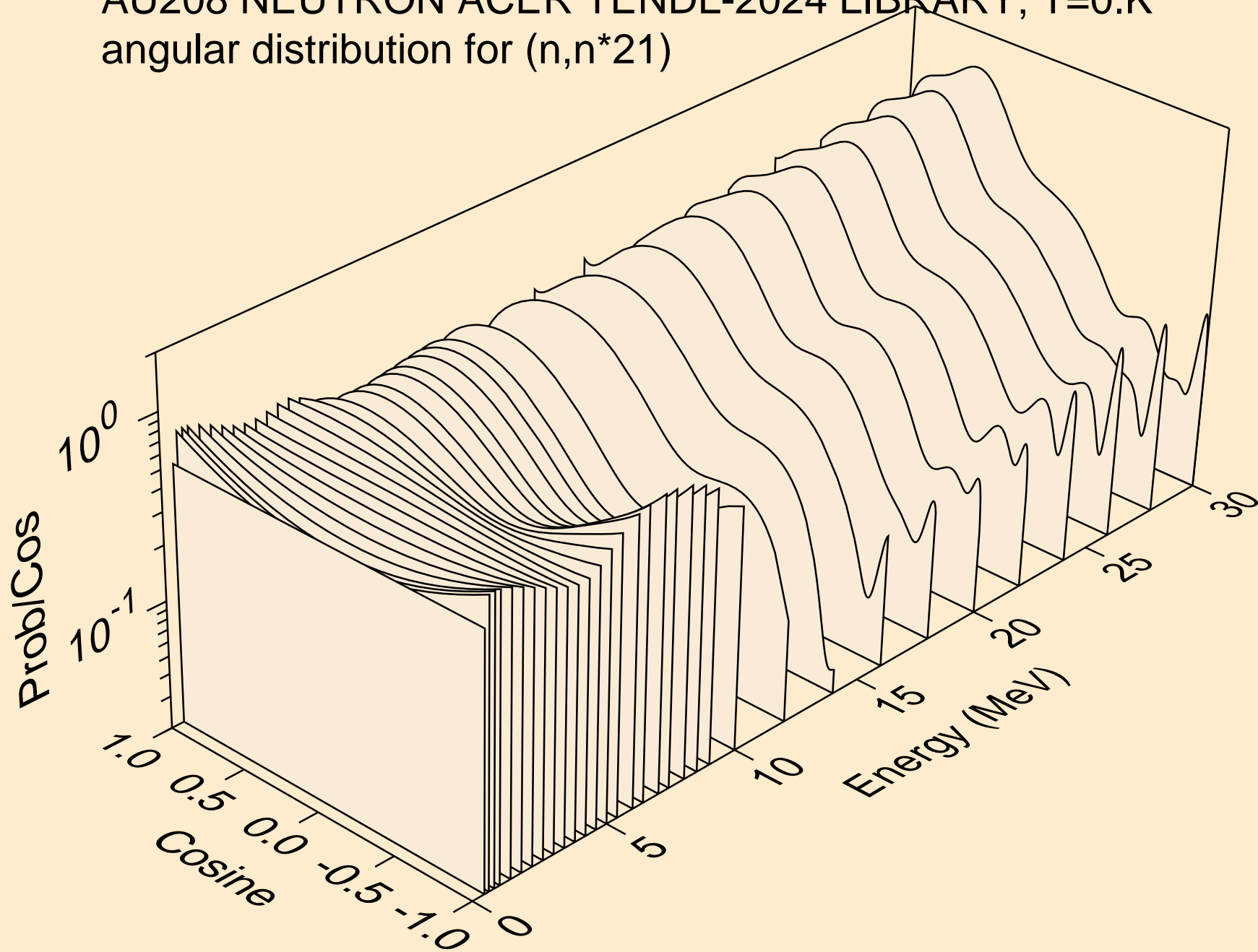




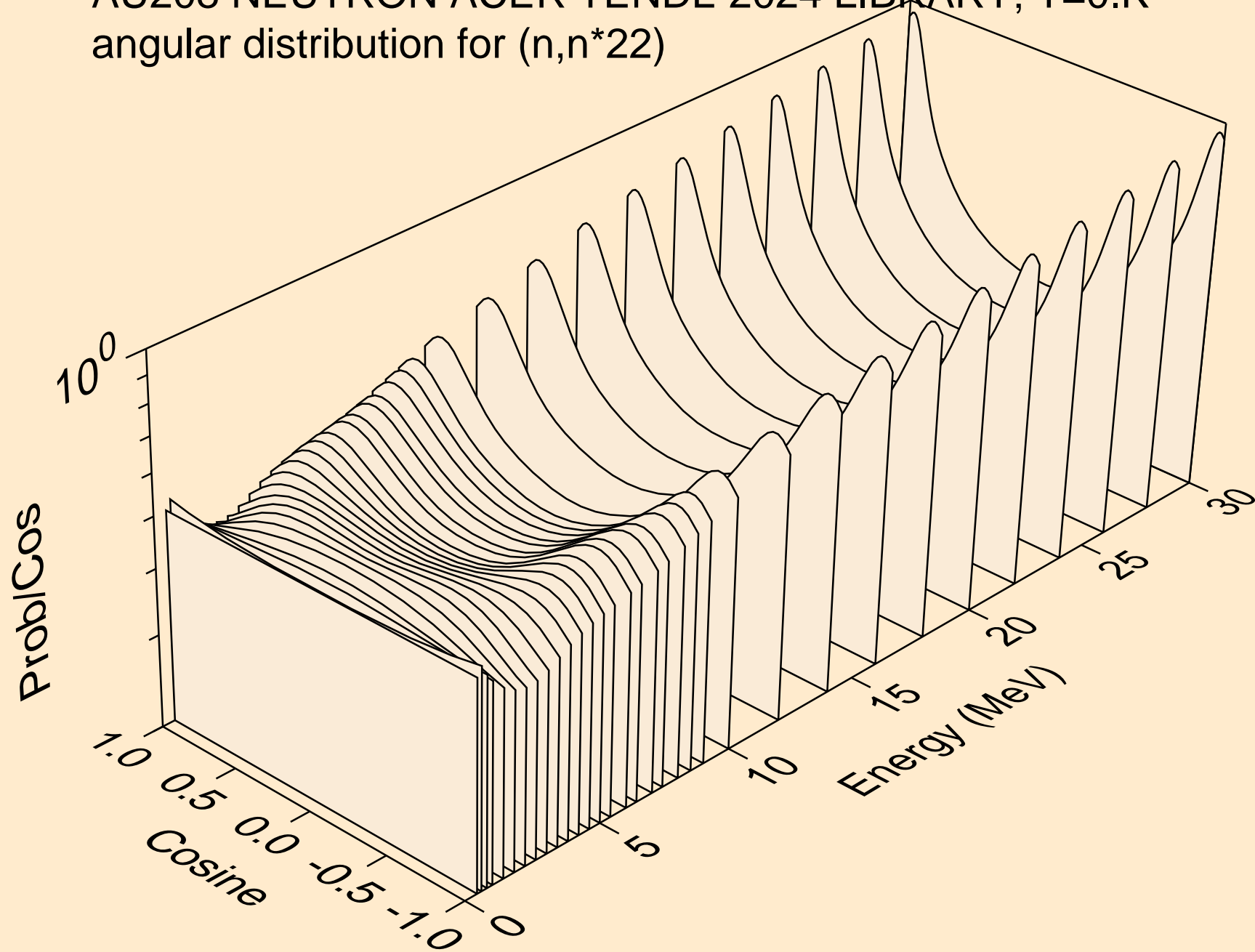
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*20)



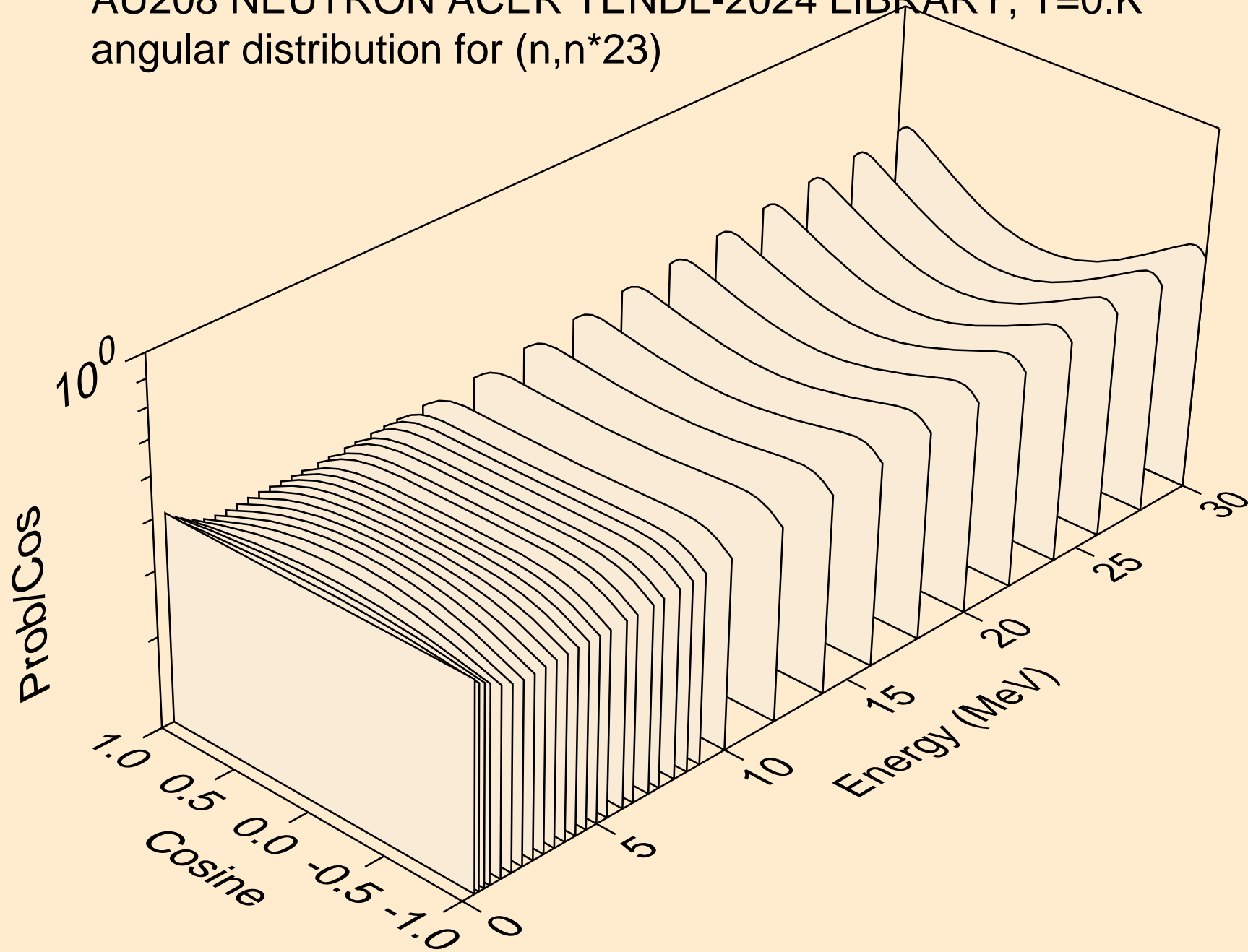
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*21)



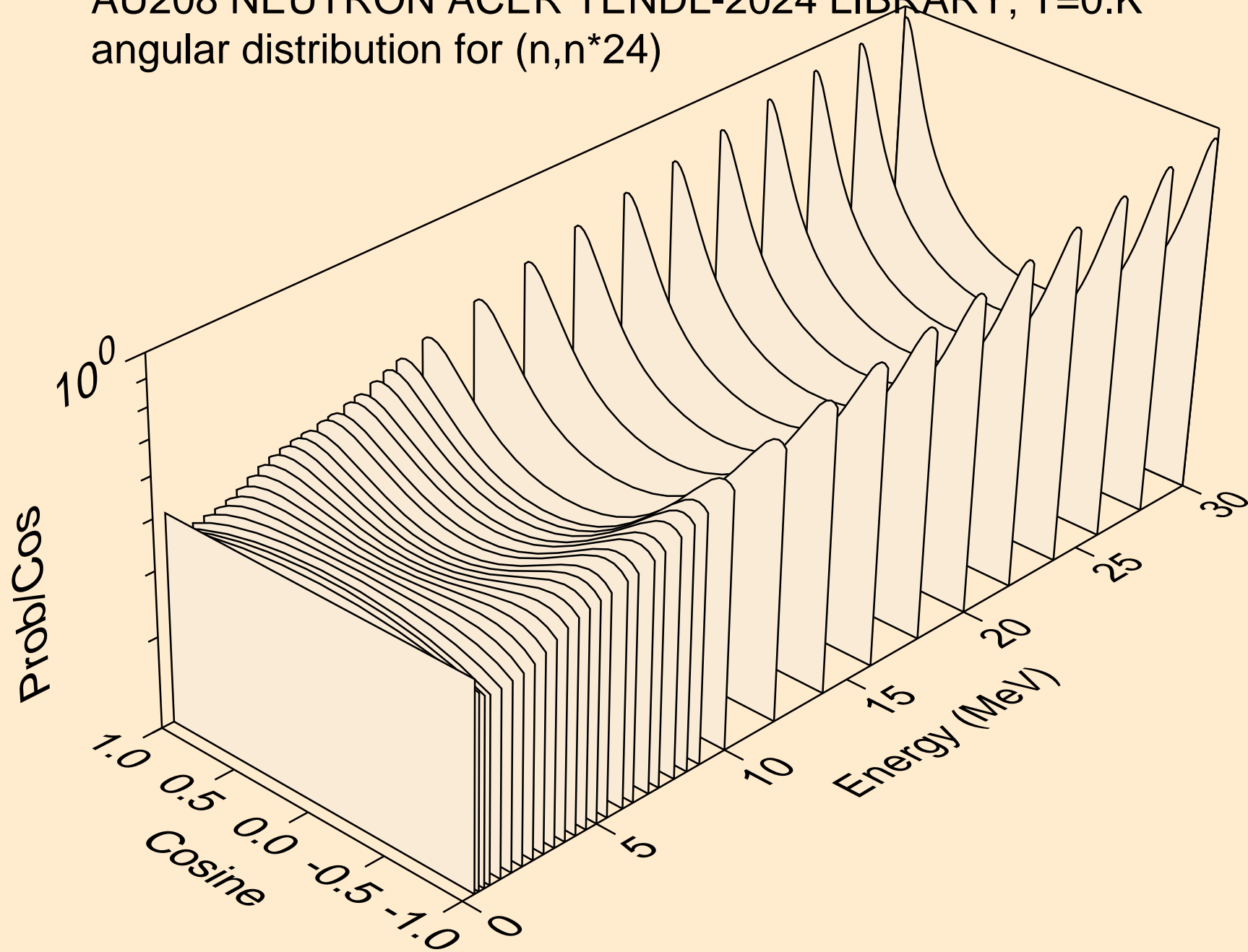
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*22)



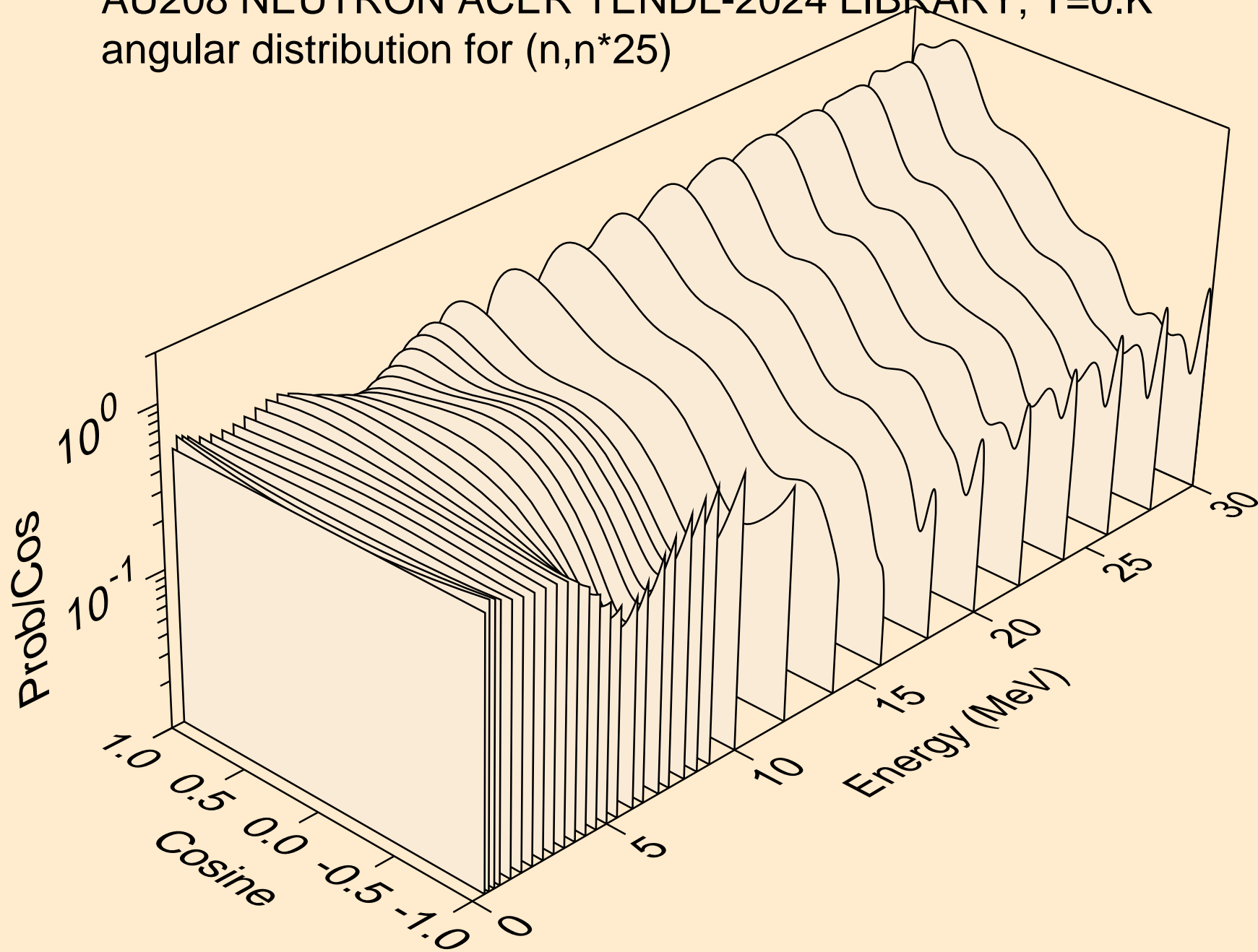
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angular distribution for (n,n\*23)



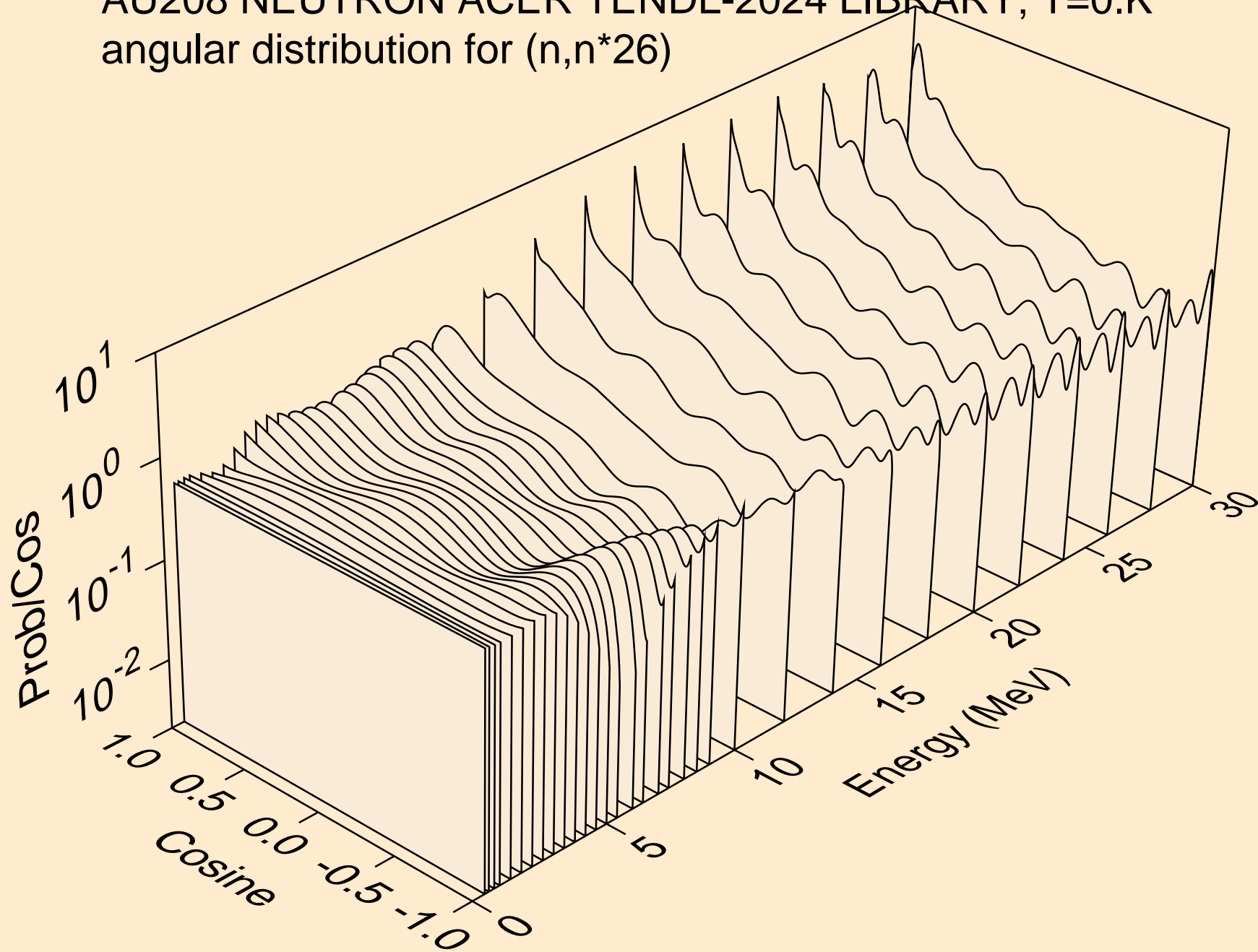
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angular distribution for (n,n\*24)



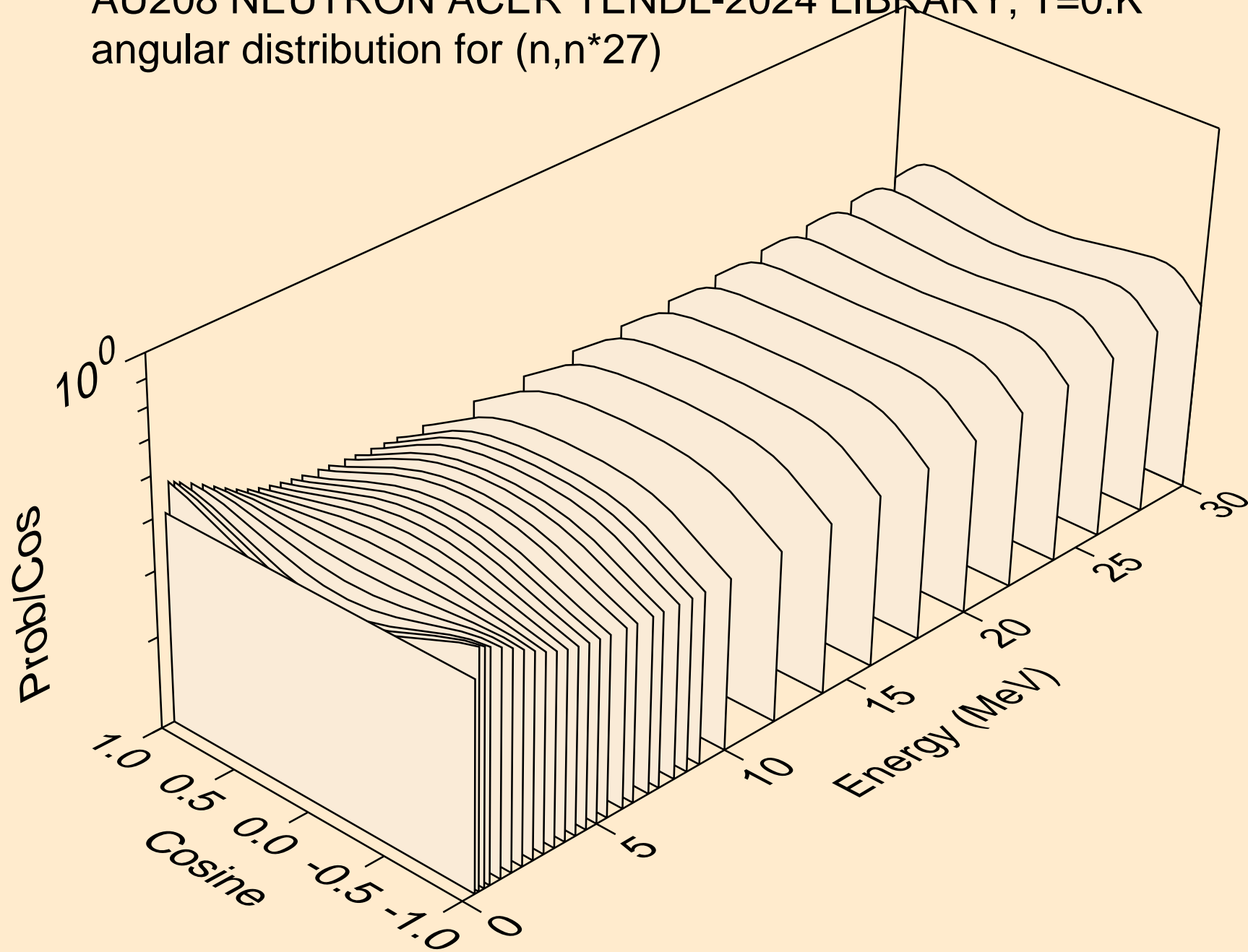
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*25)



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*26)

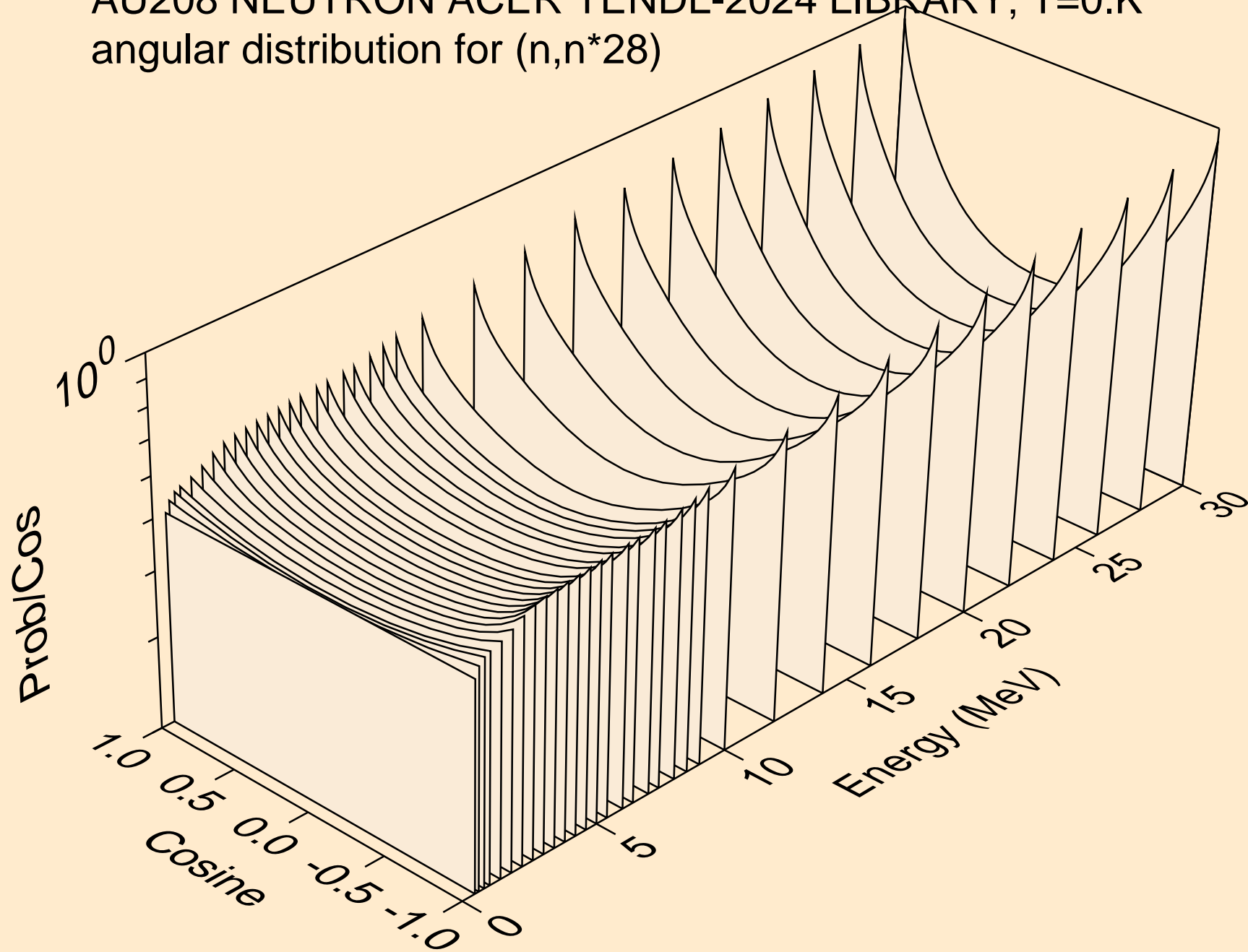


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*27)

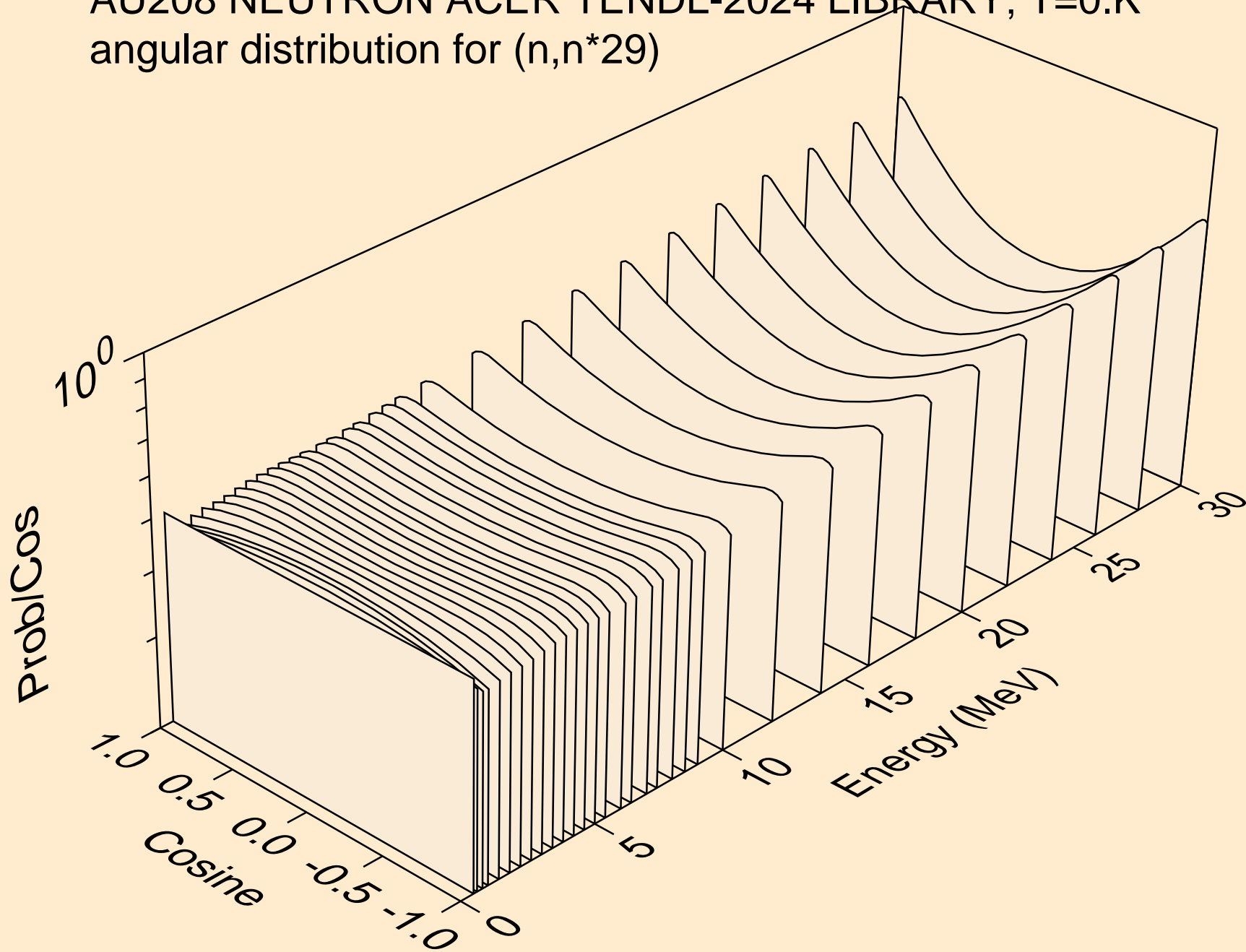




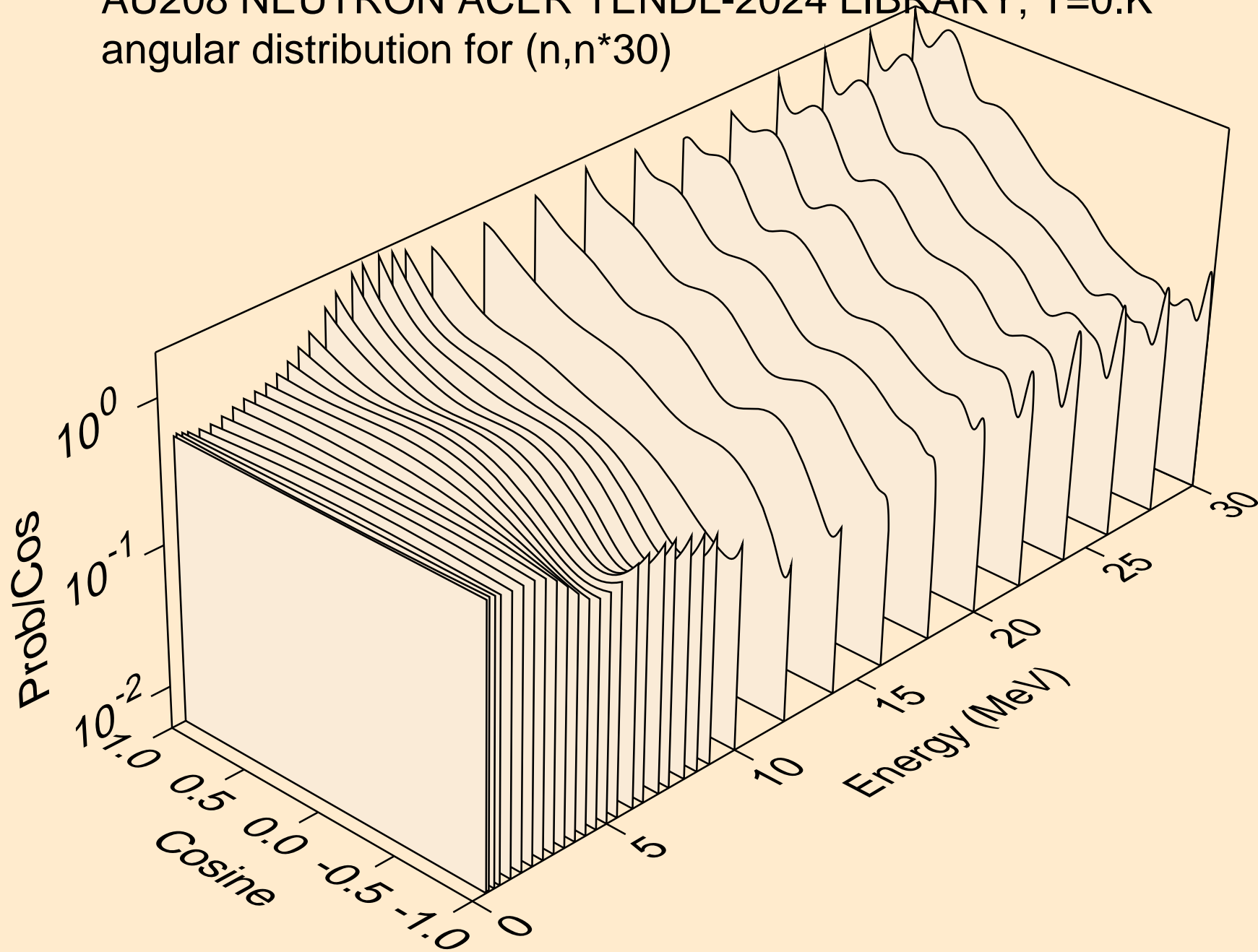
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*28)



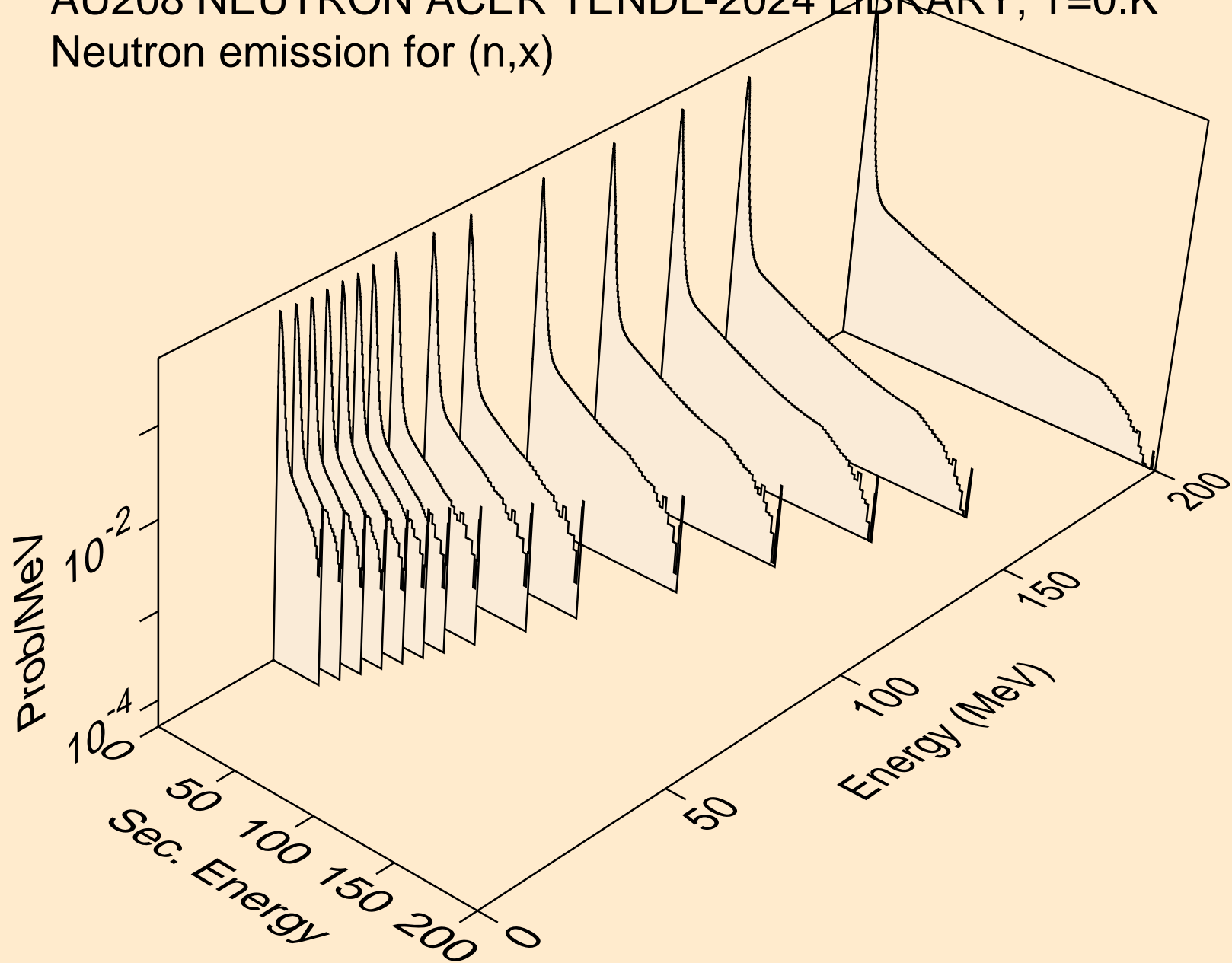
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*29)



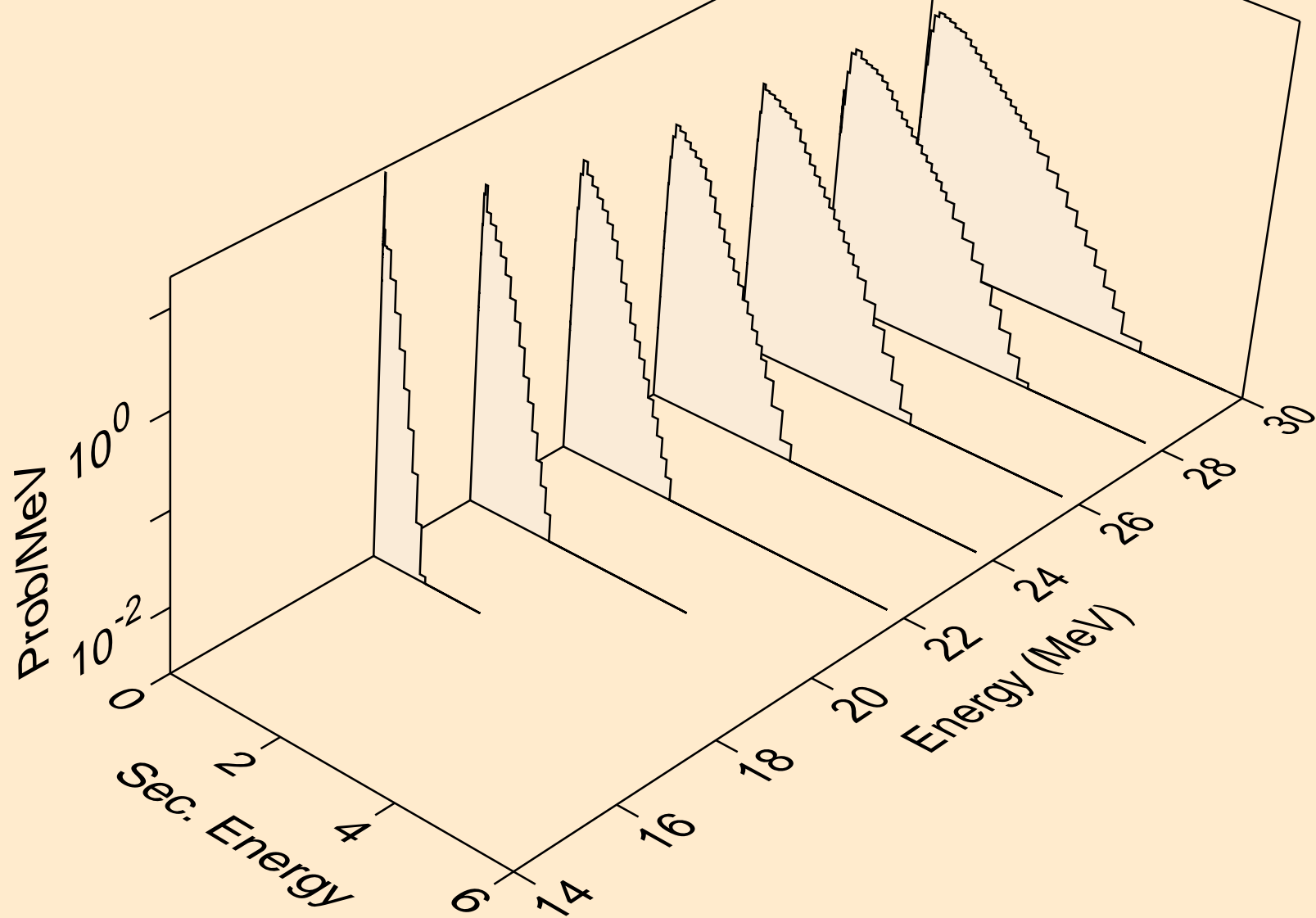
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*30)



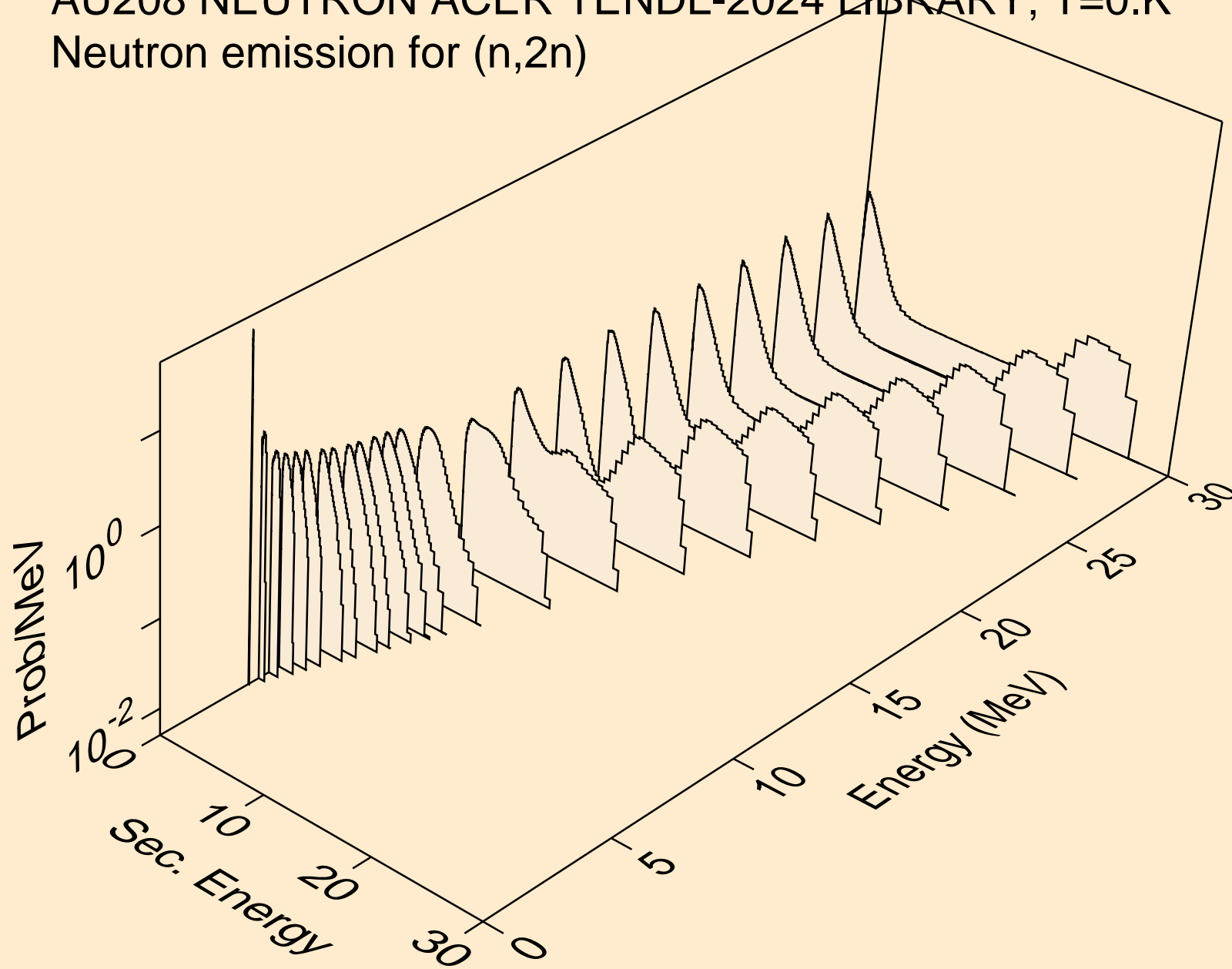
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



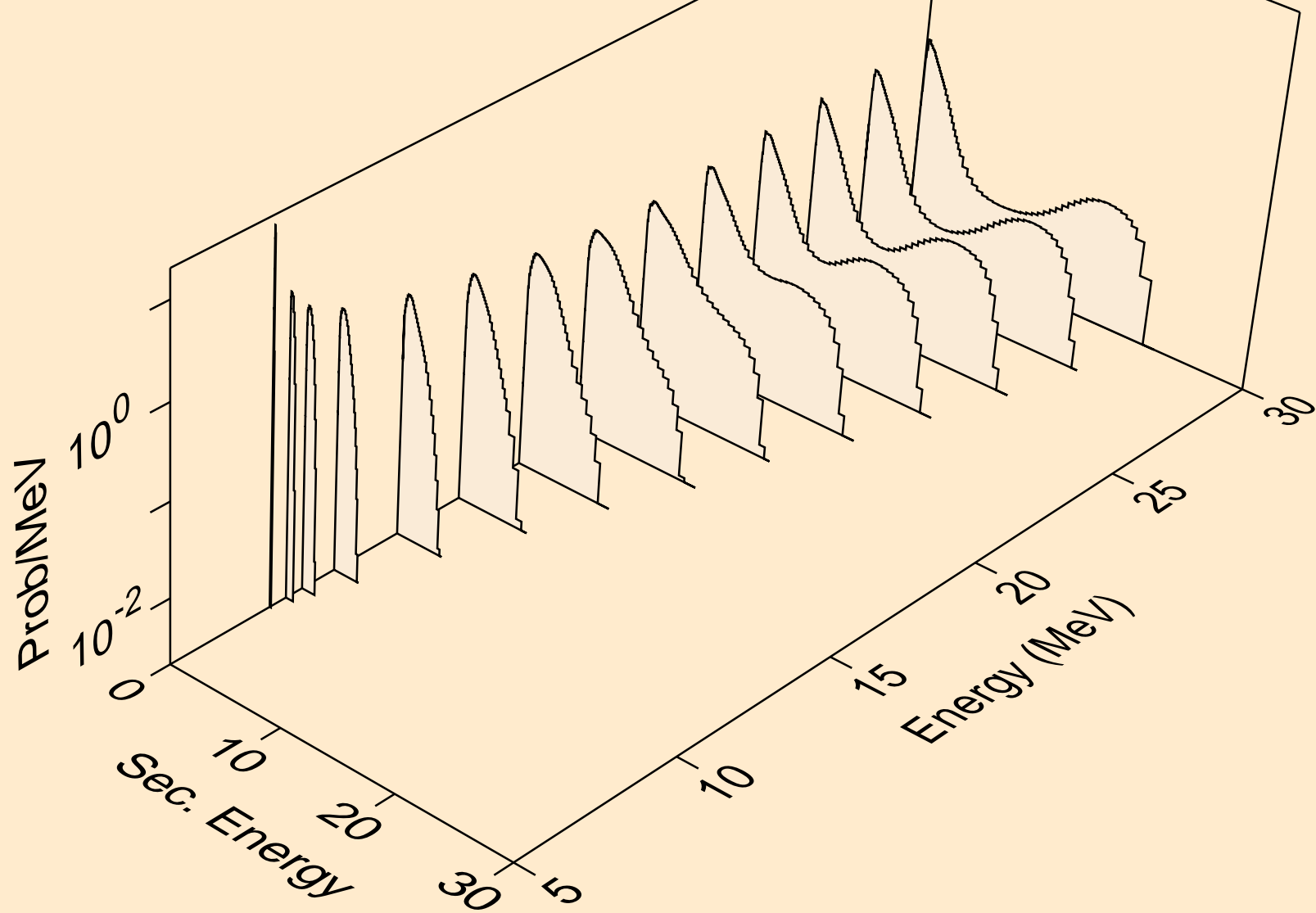
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



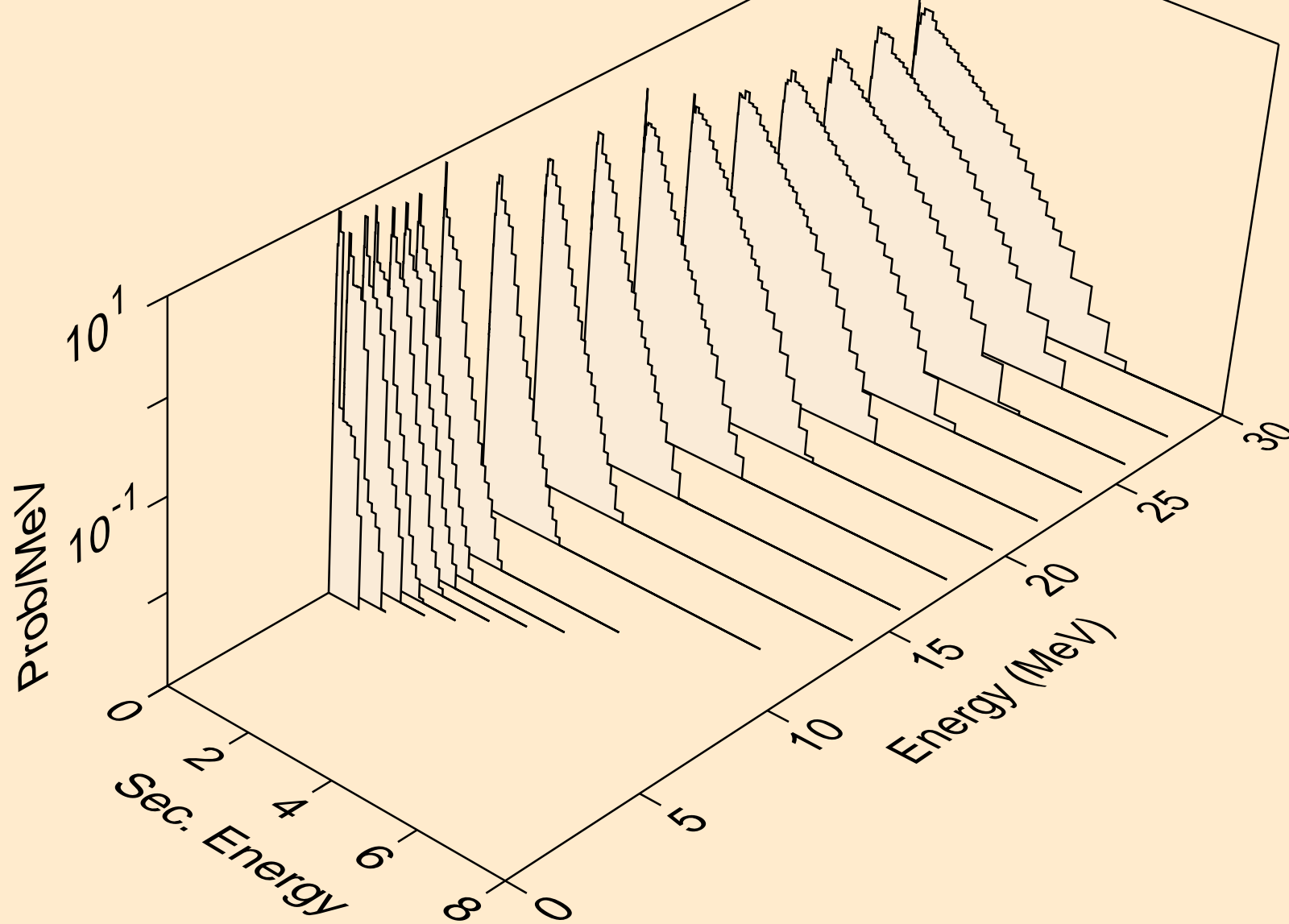
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)

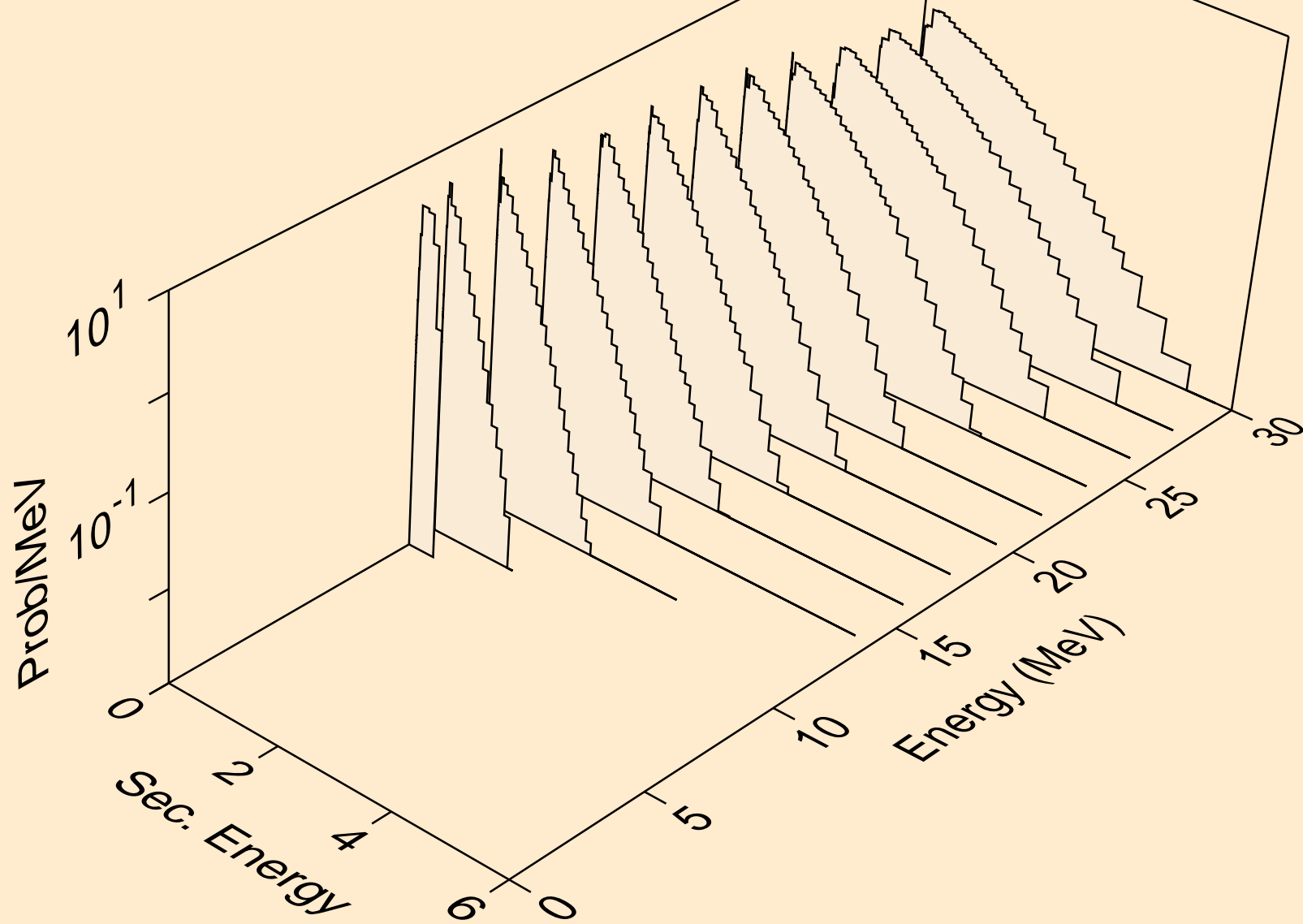


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a

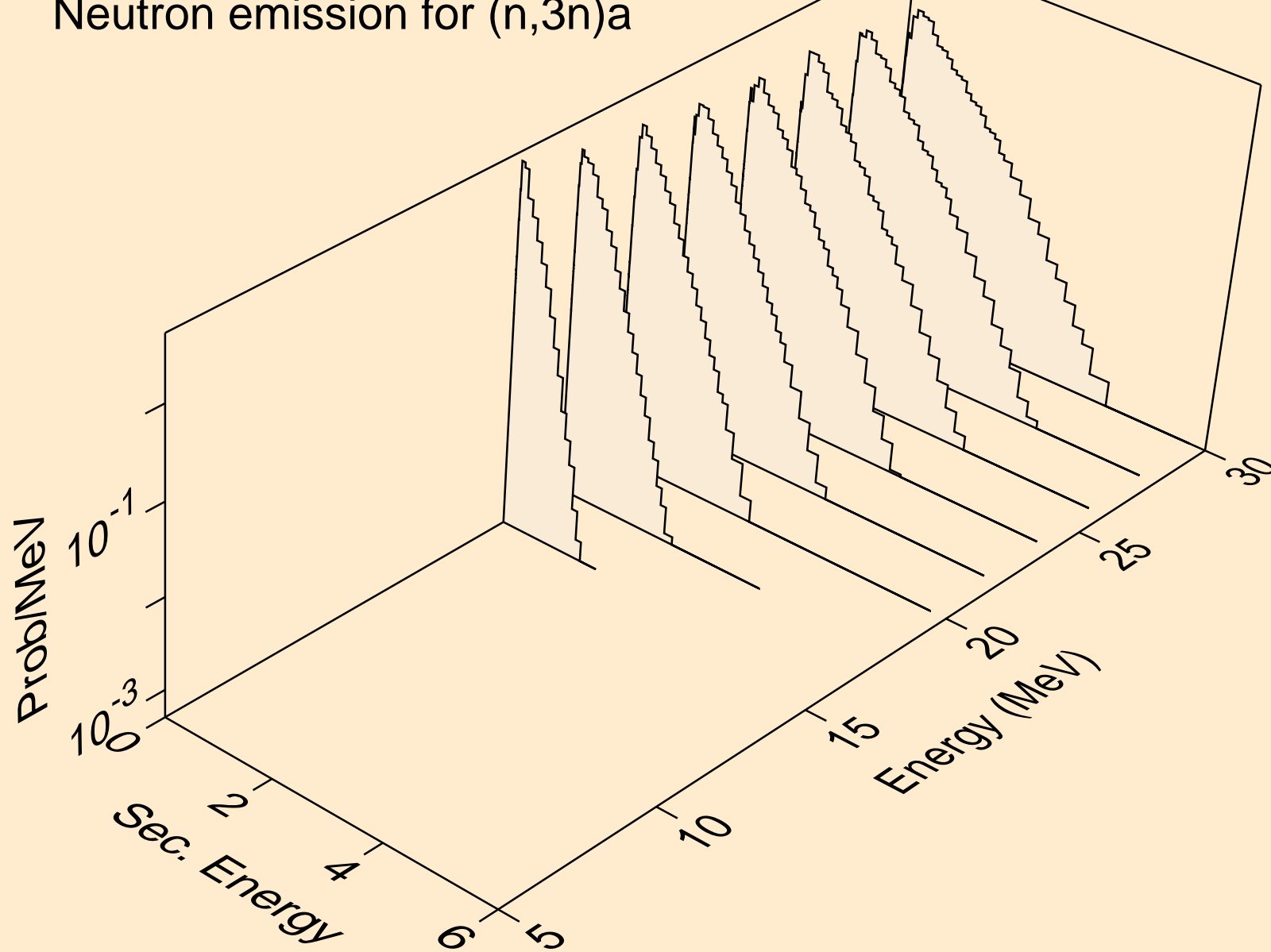




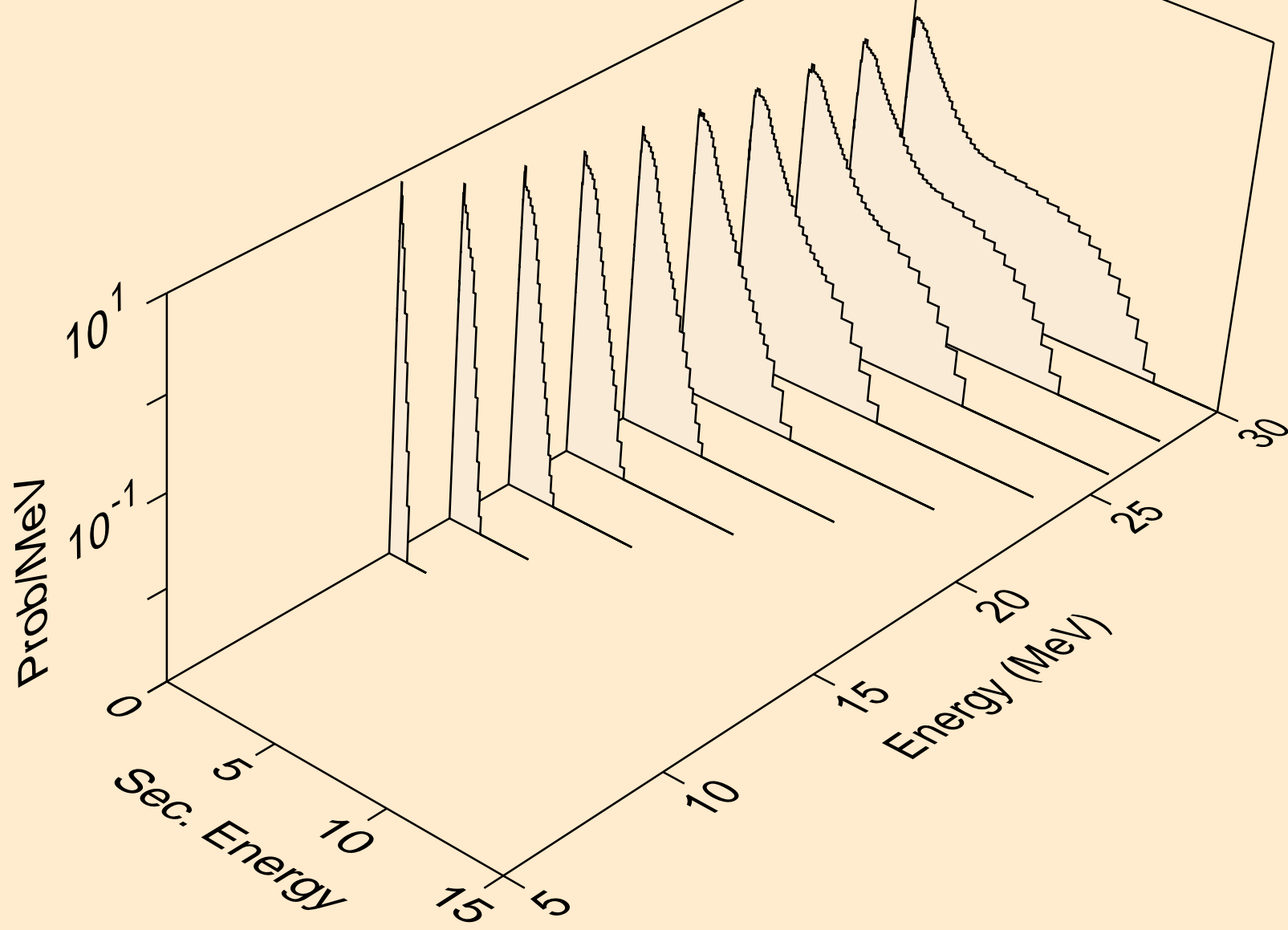
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



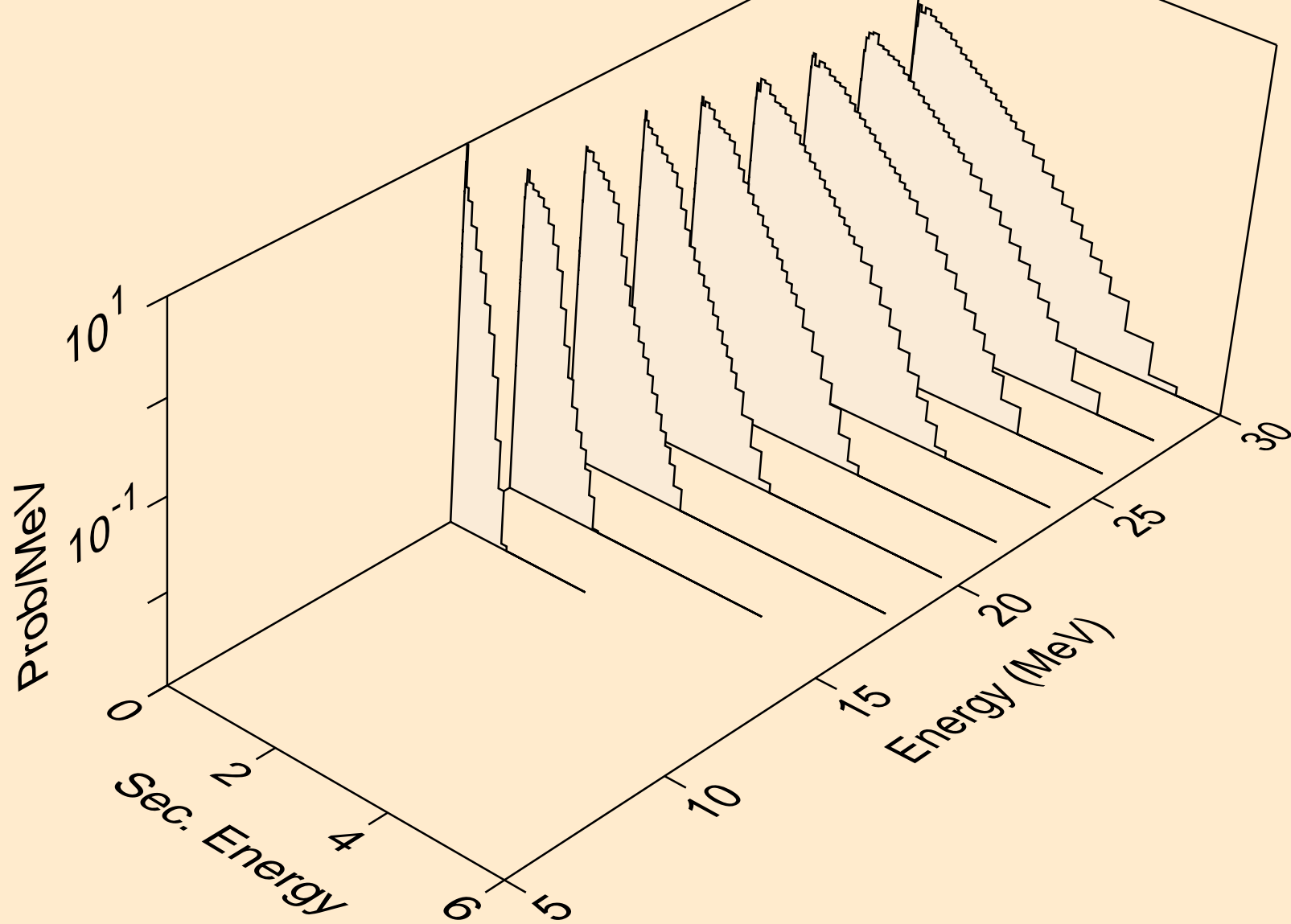
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



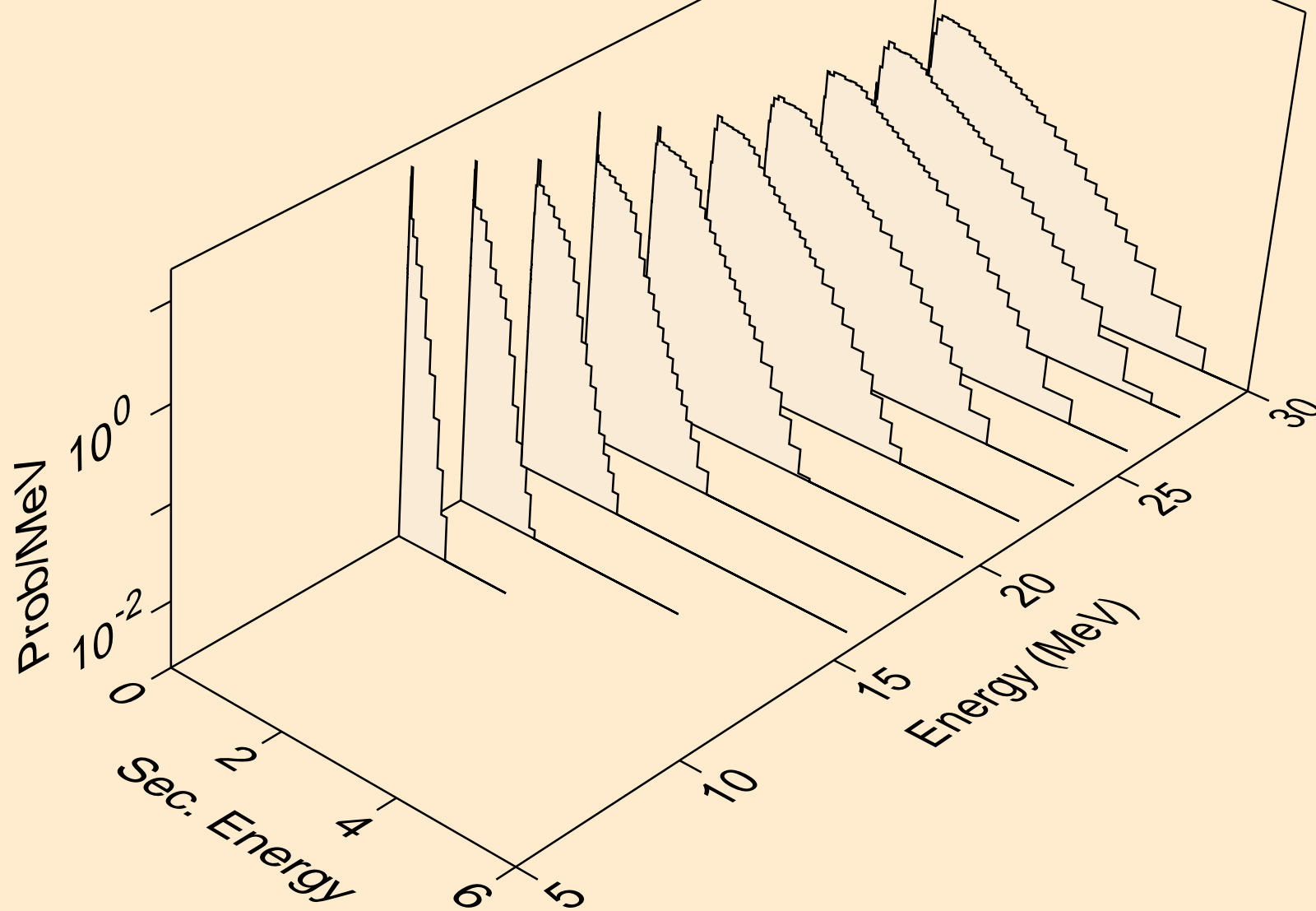
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



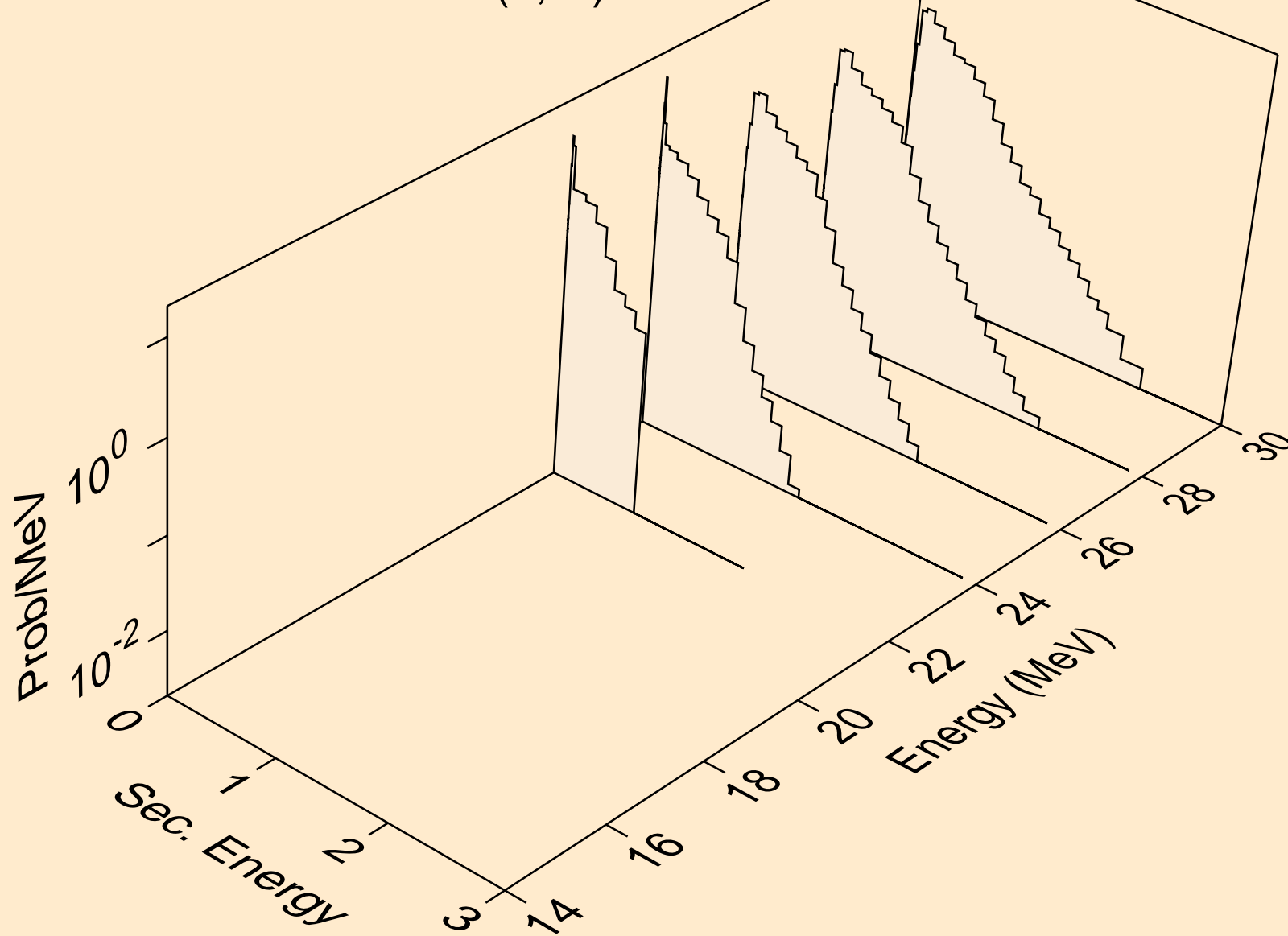
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



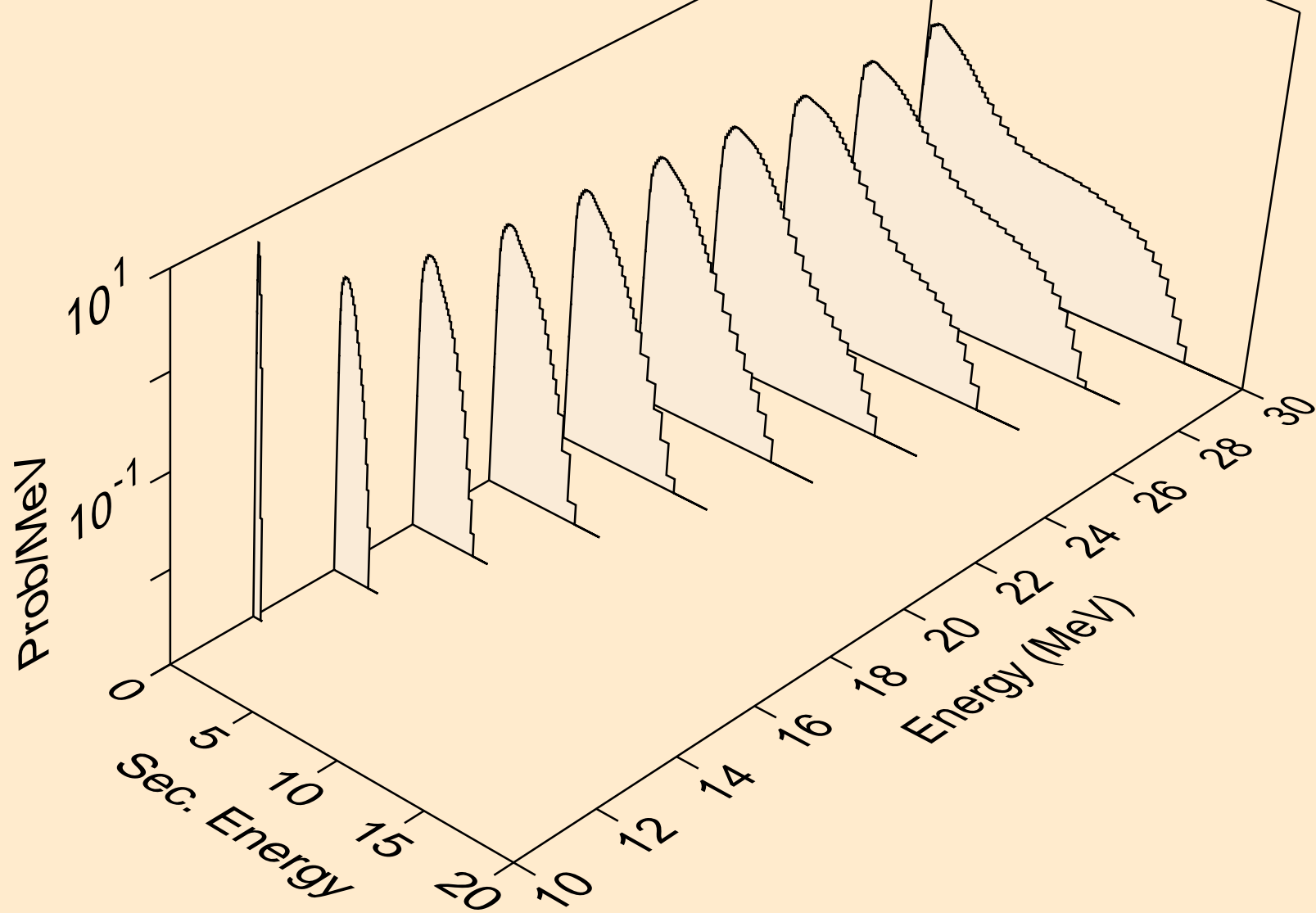
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



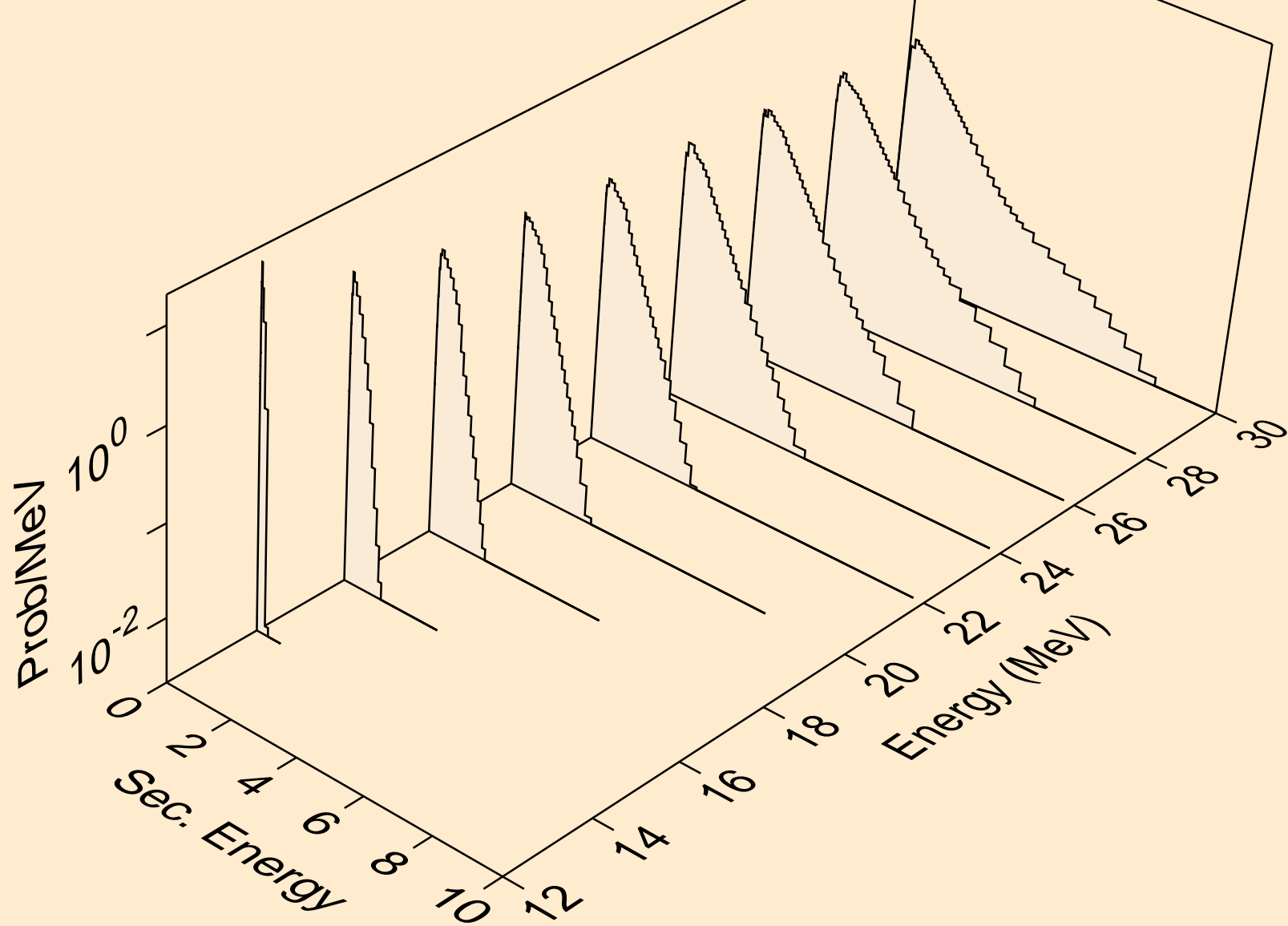
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,4n)

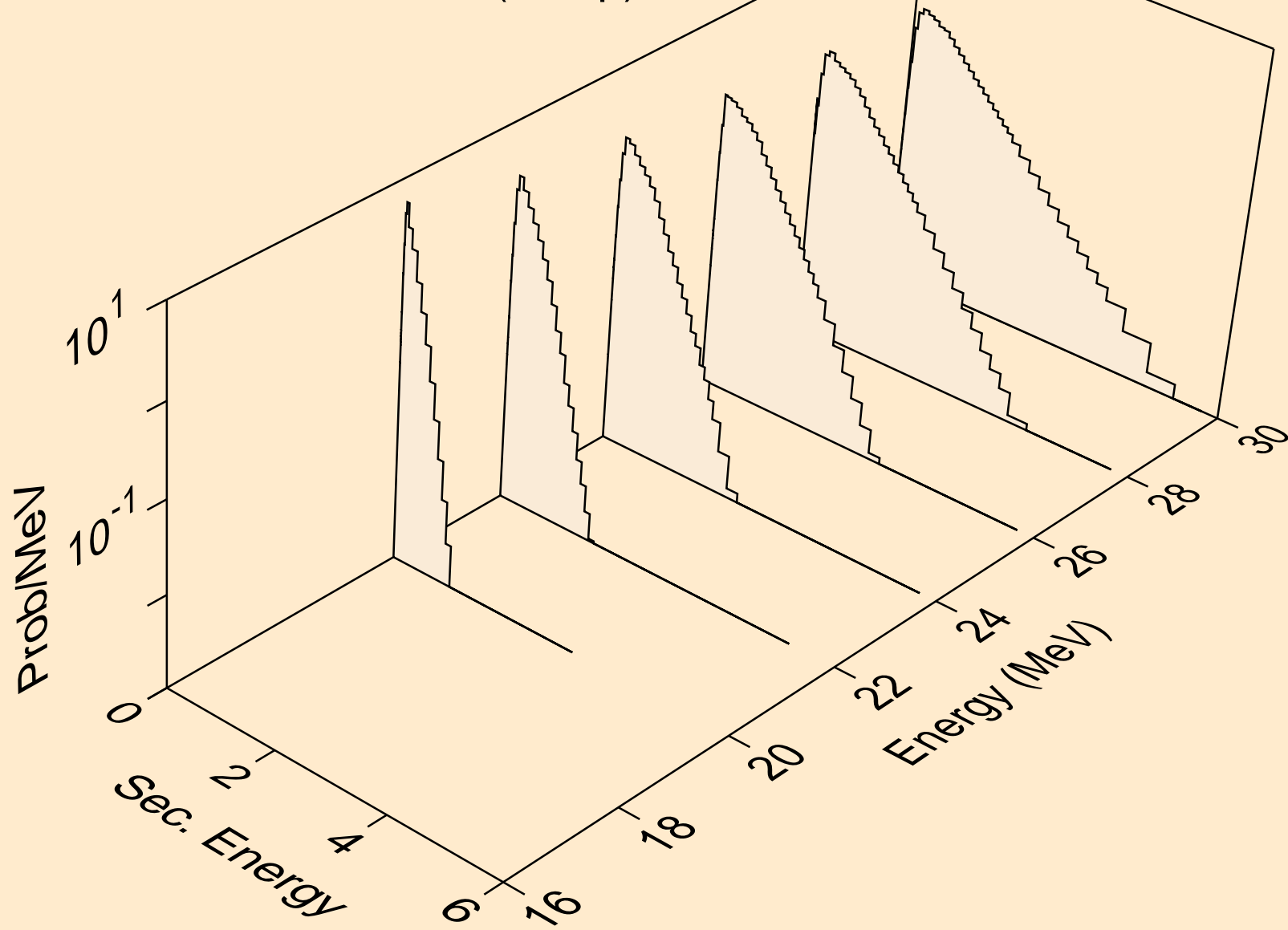


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)

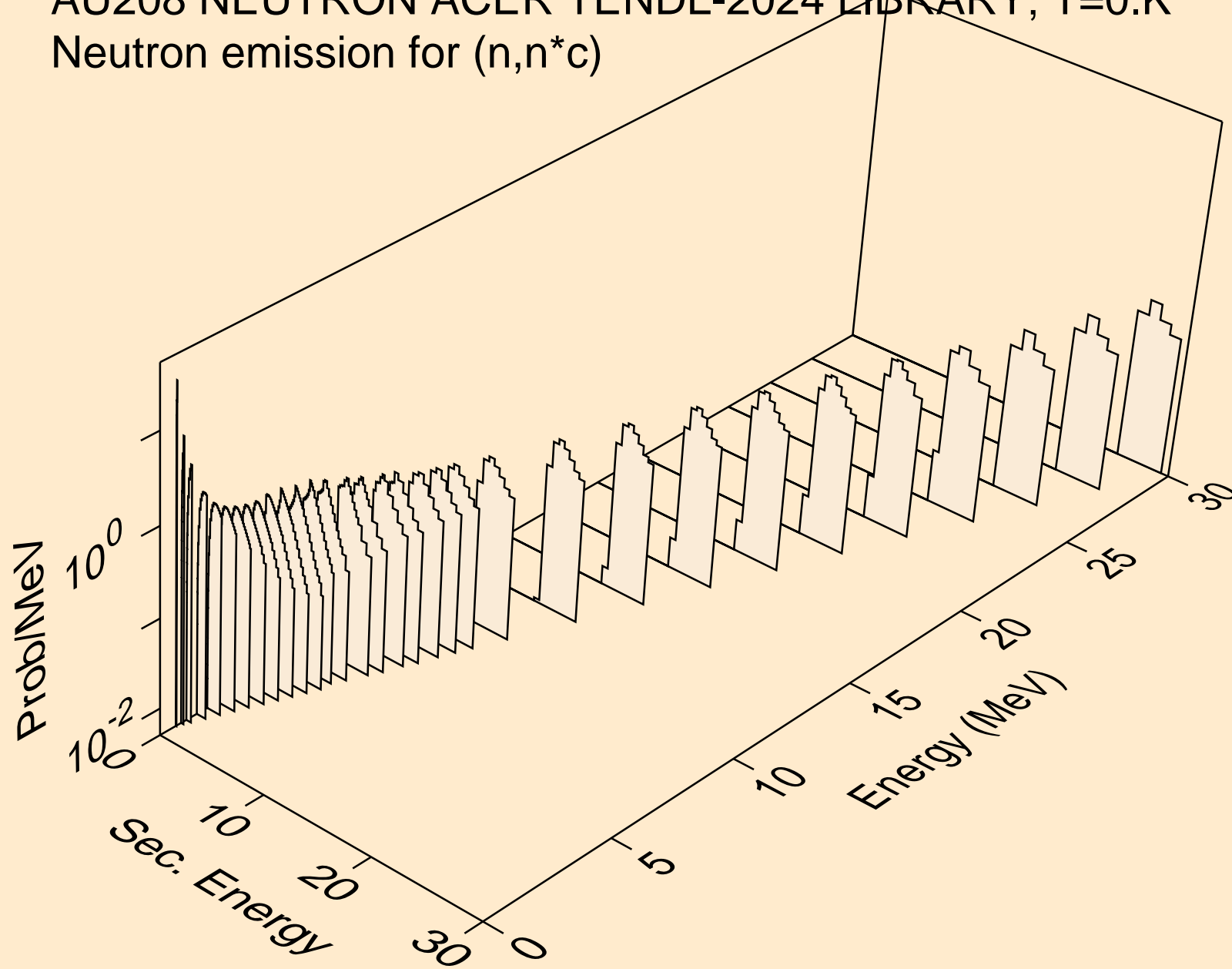




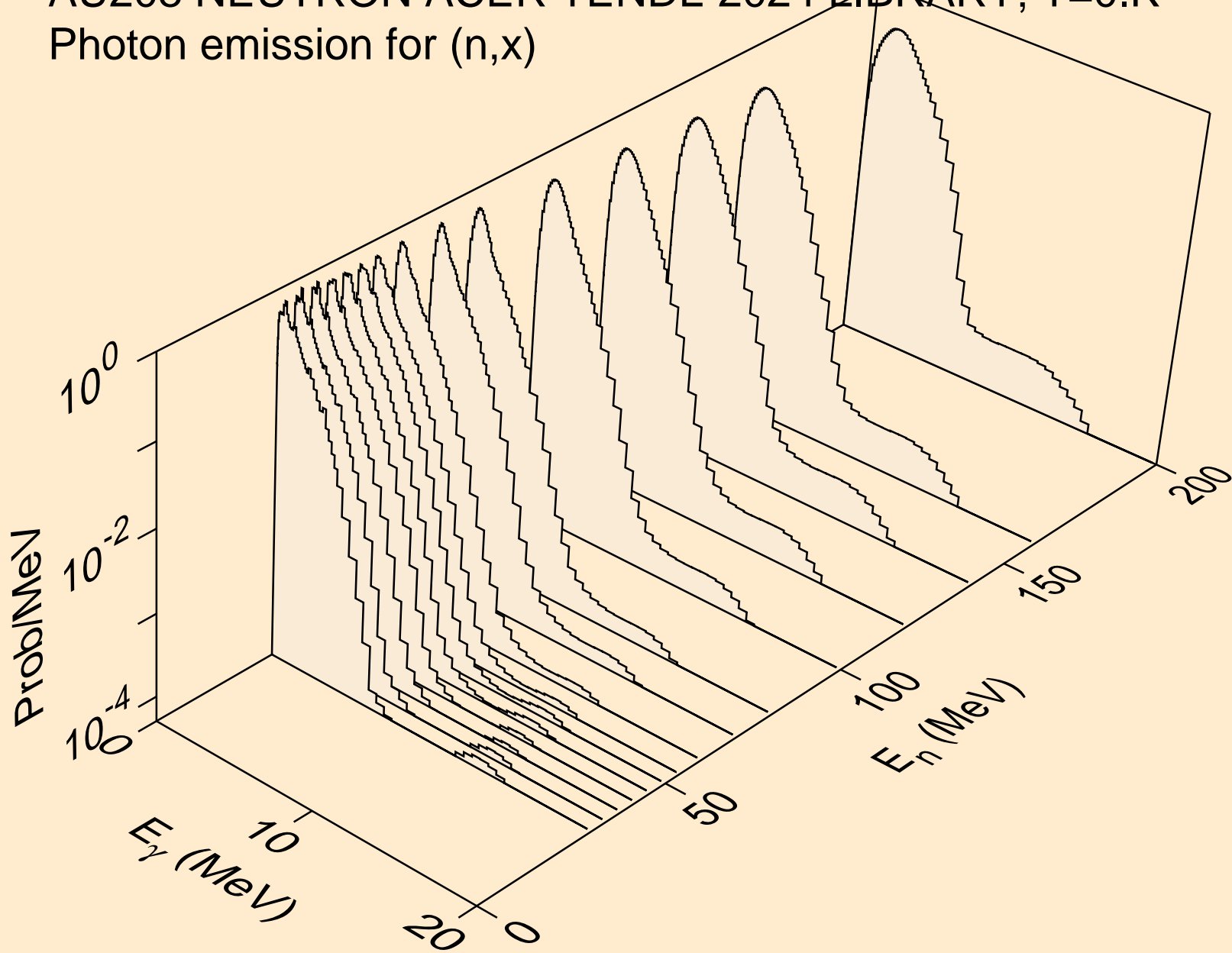
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)



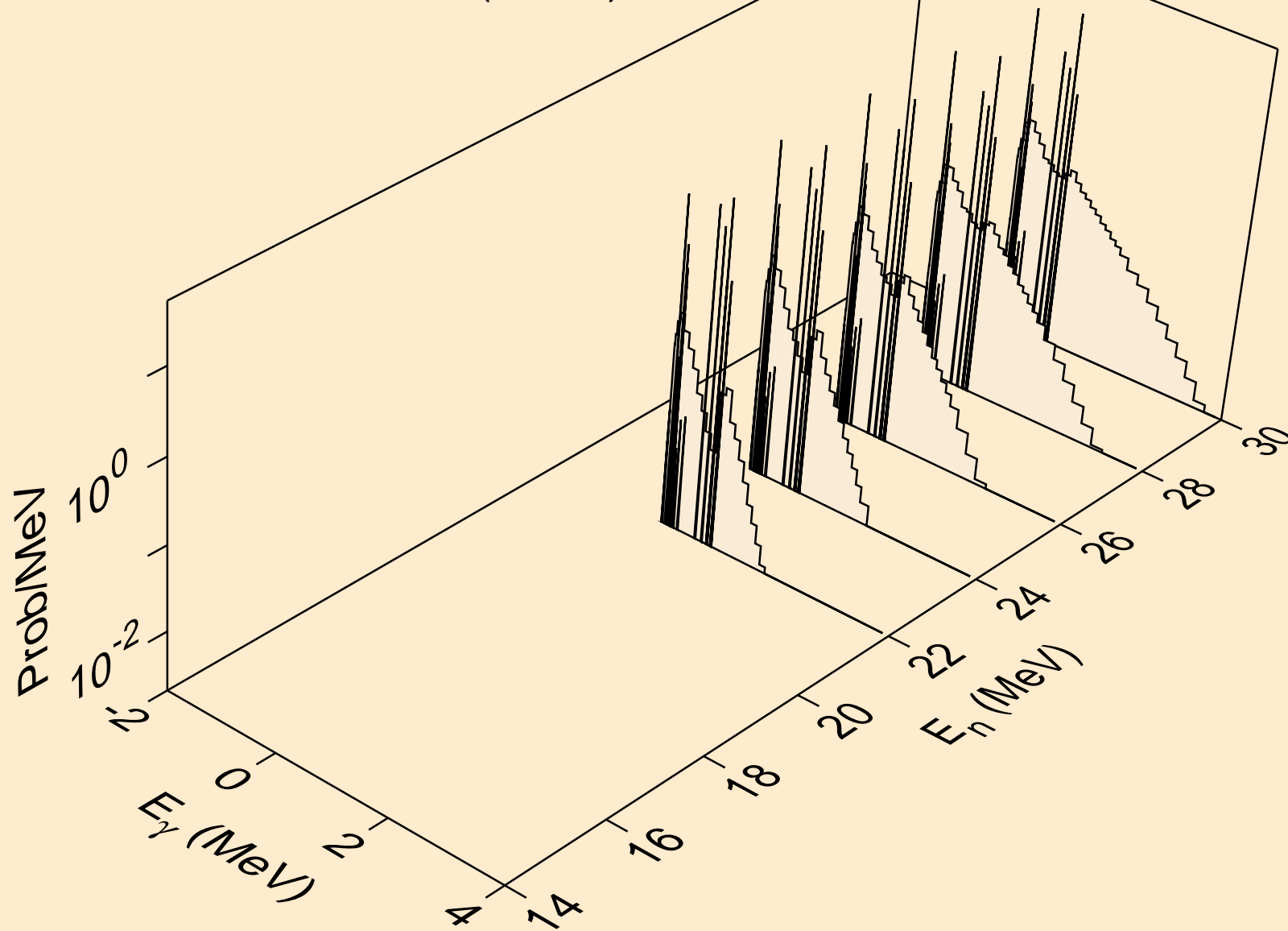
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



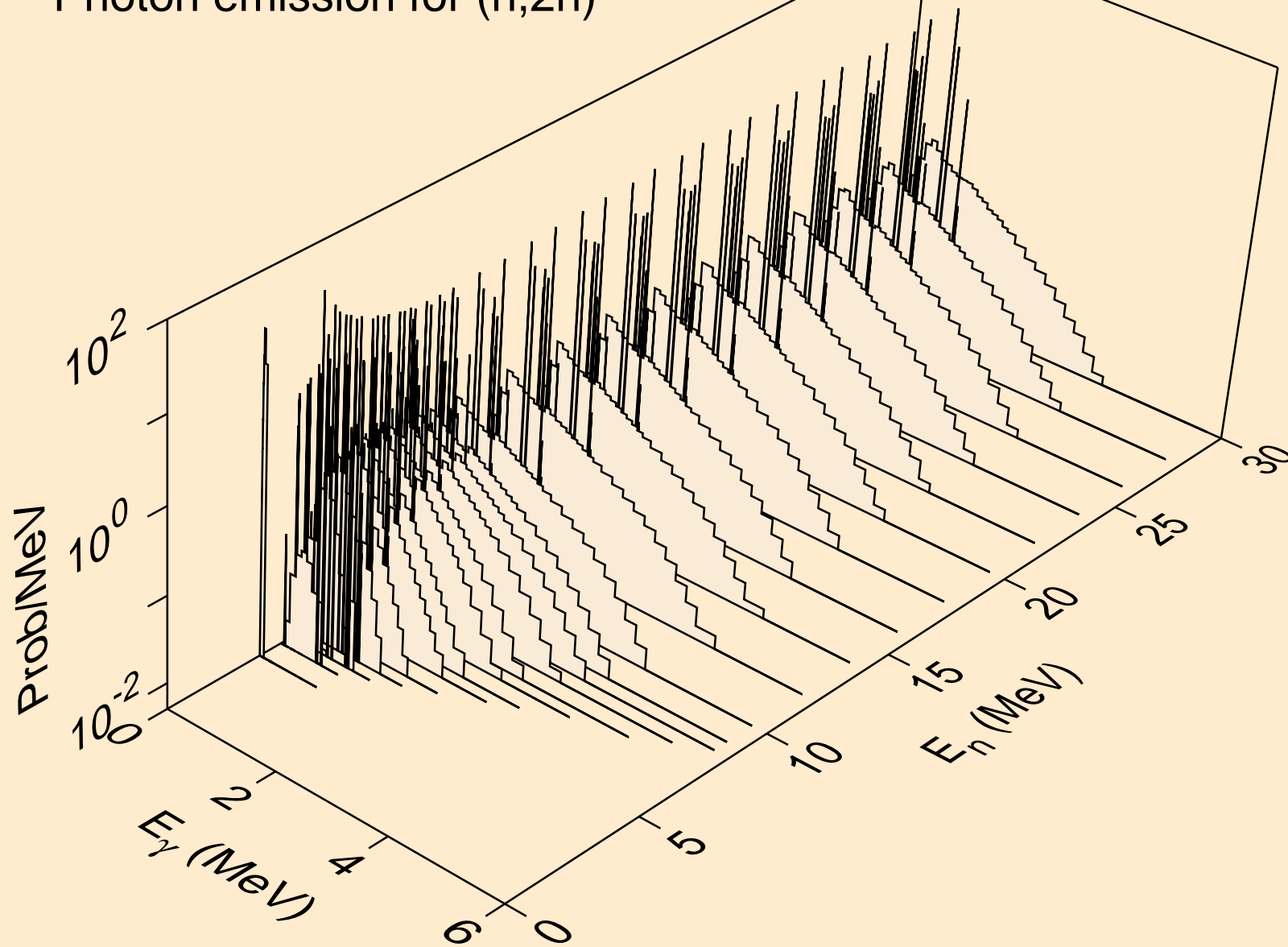
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



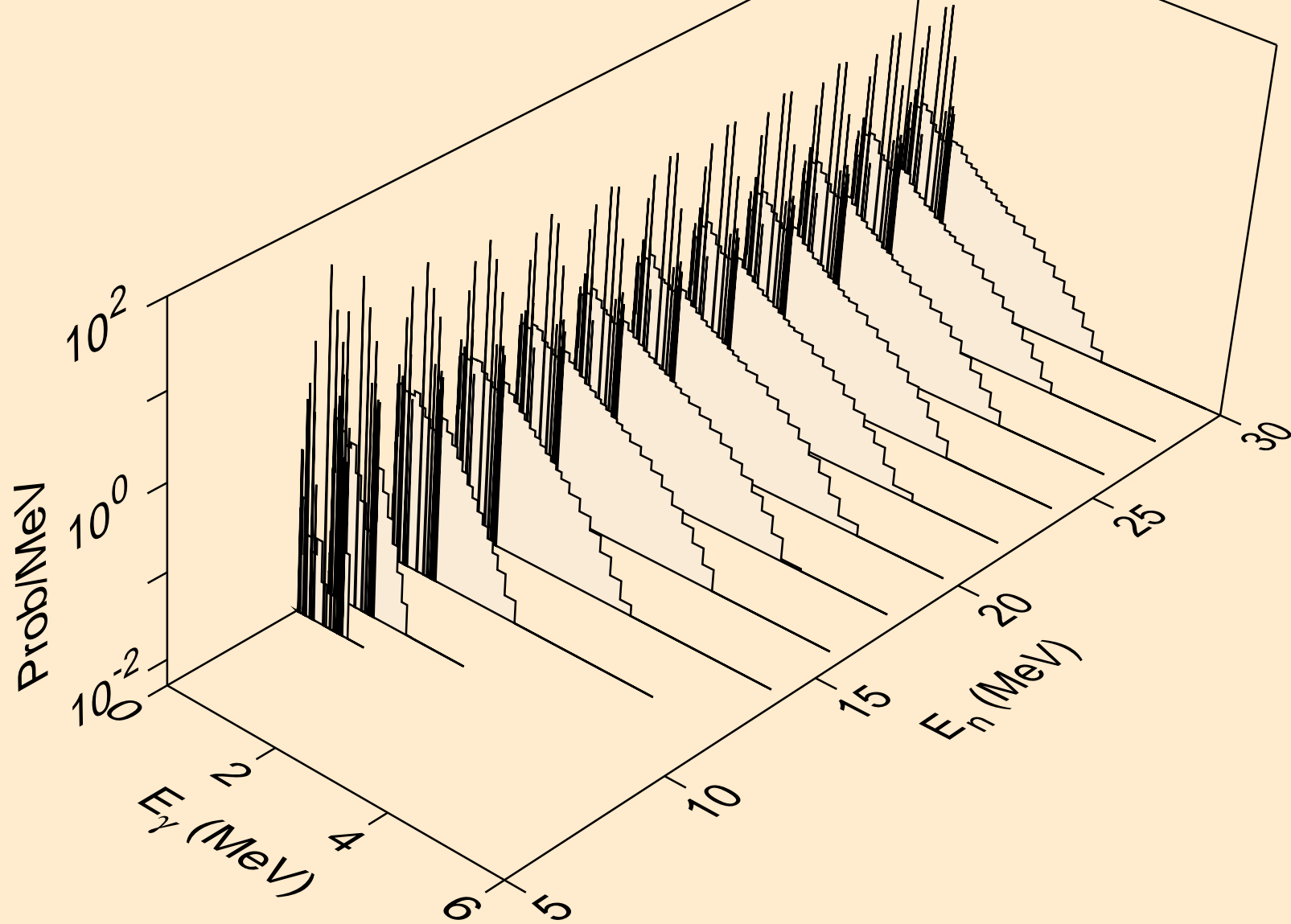
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



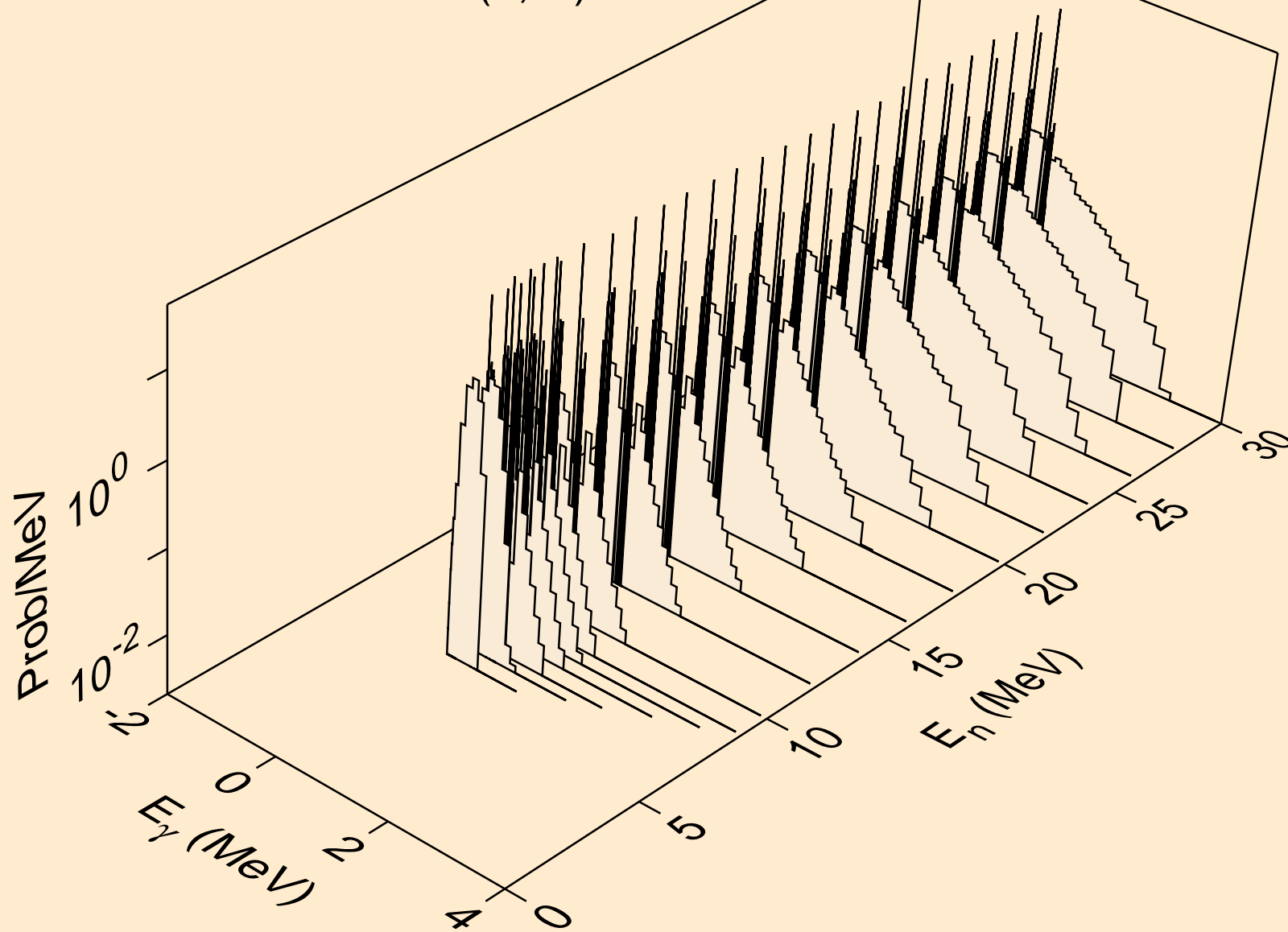
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



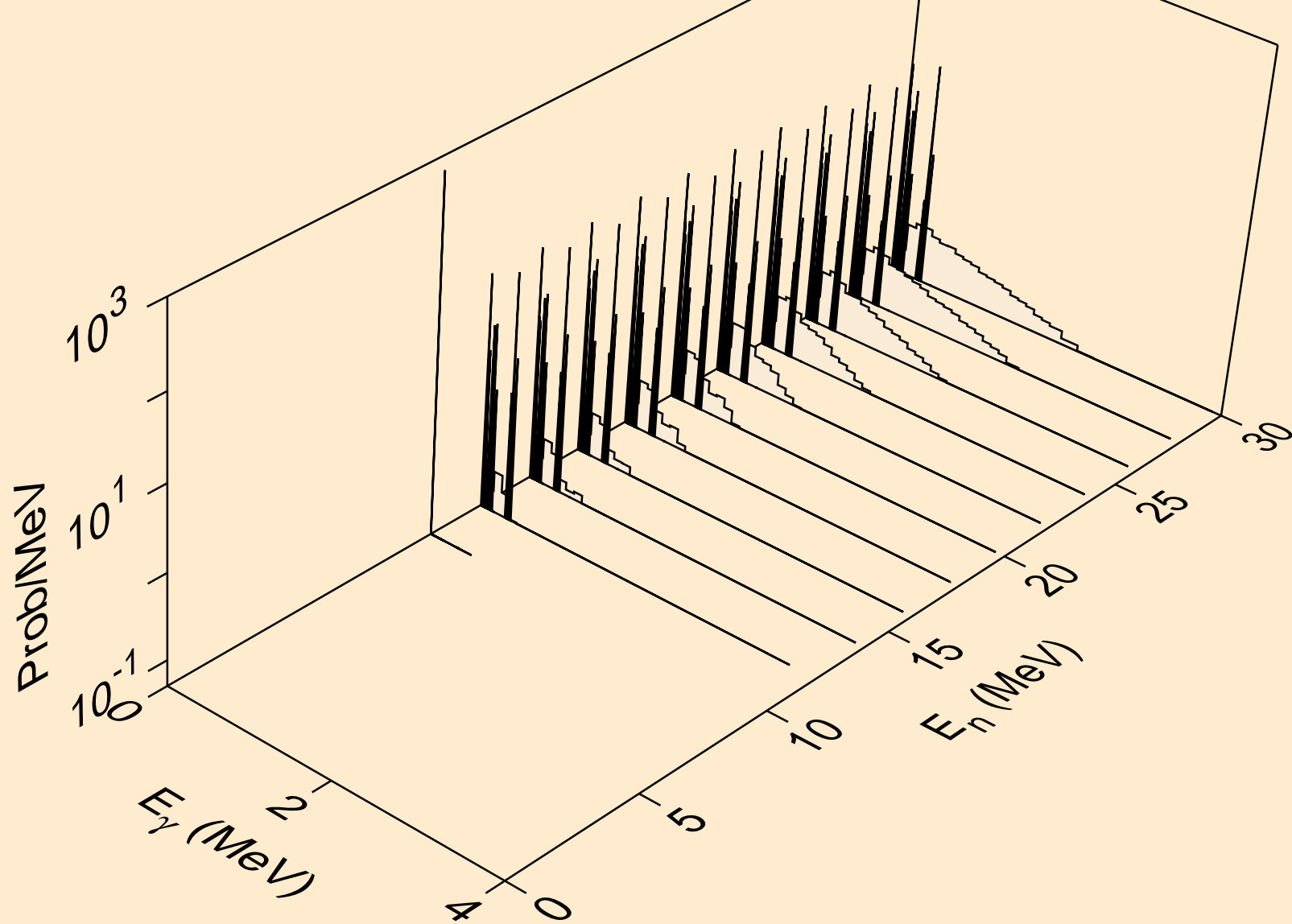
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

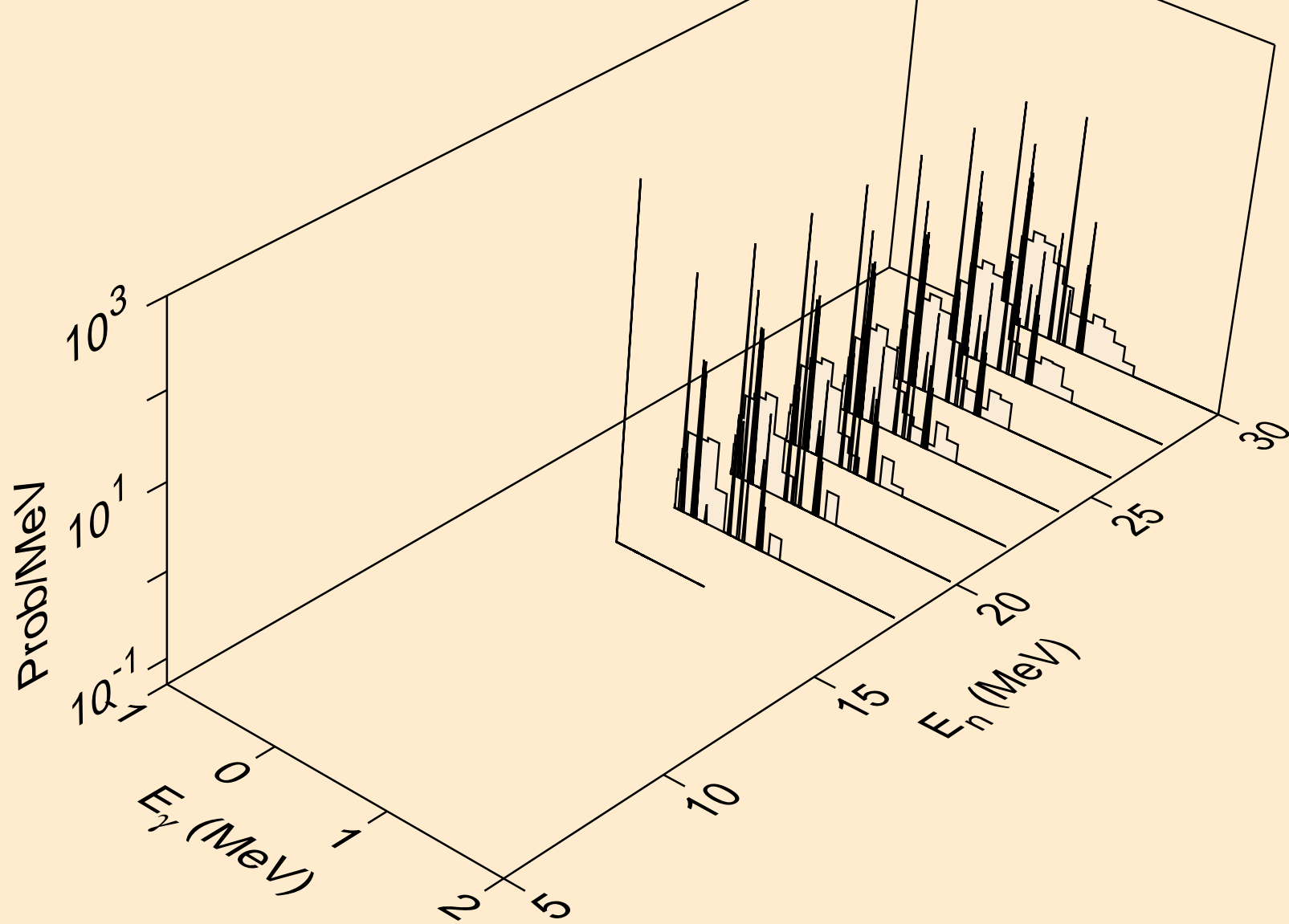


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a

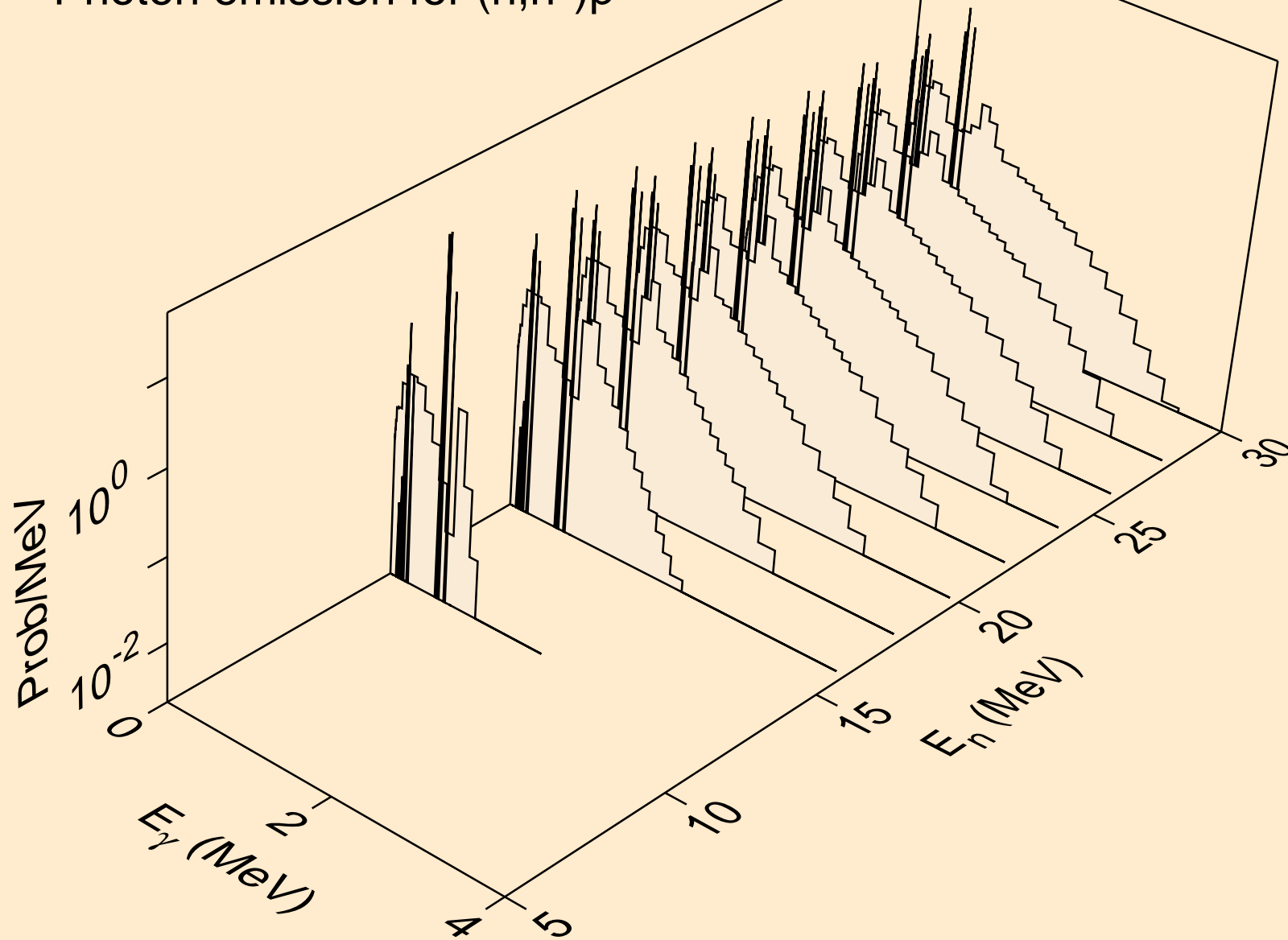




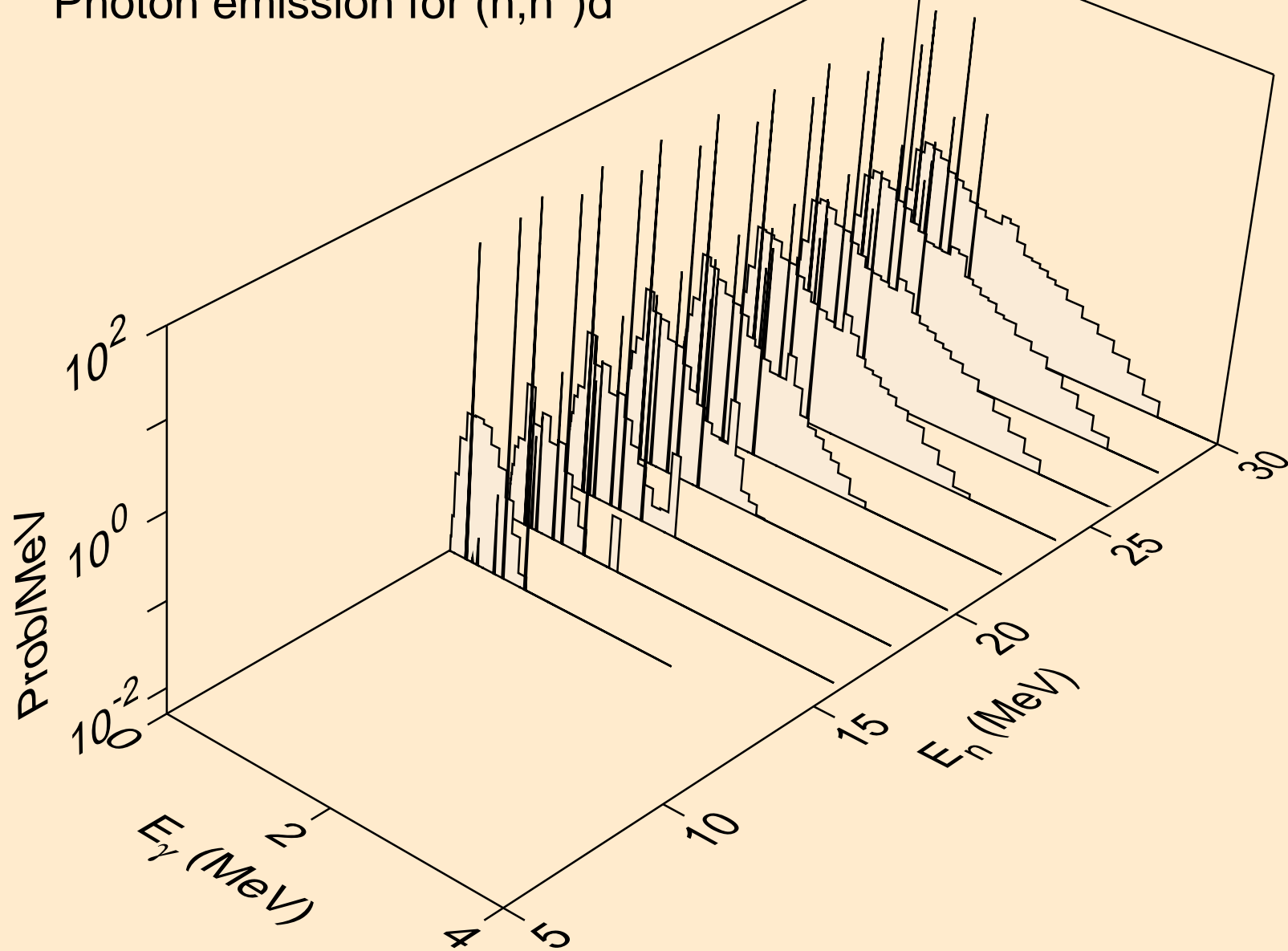
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



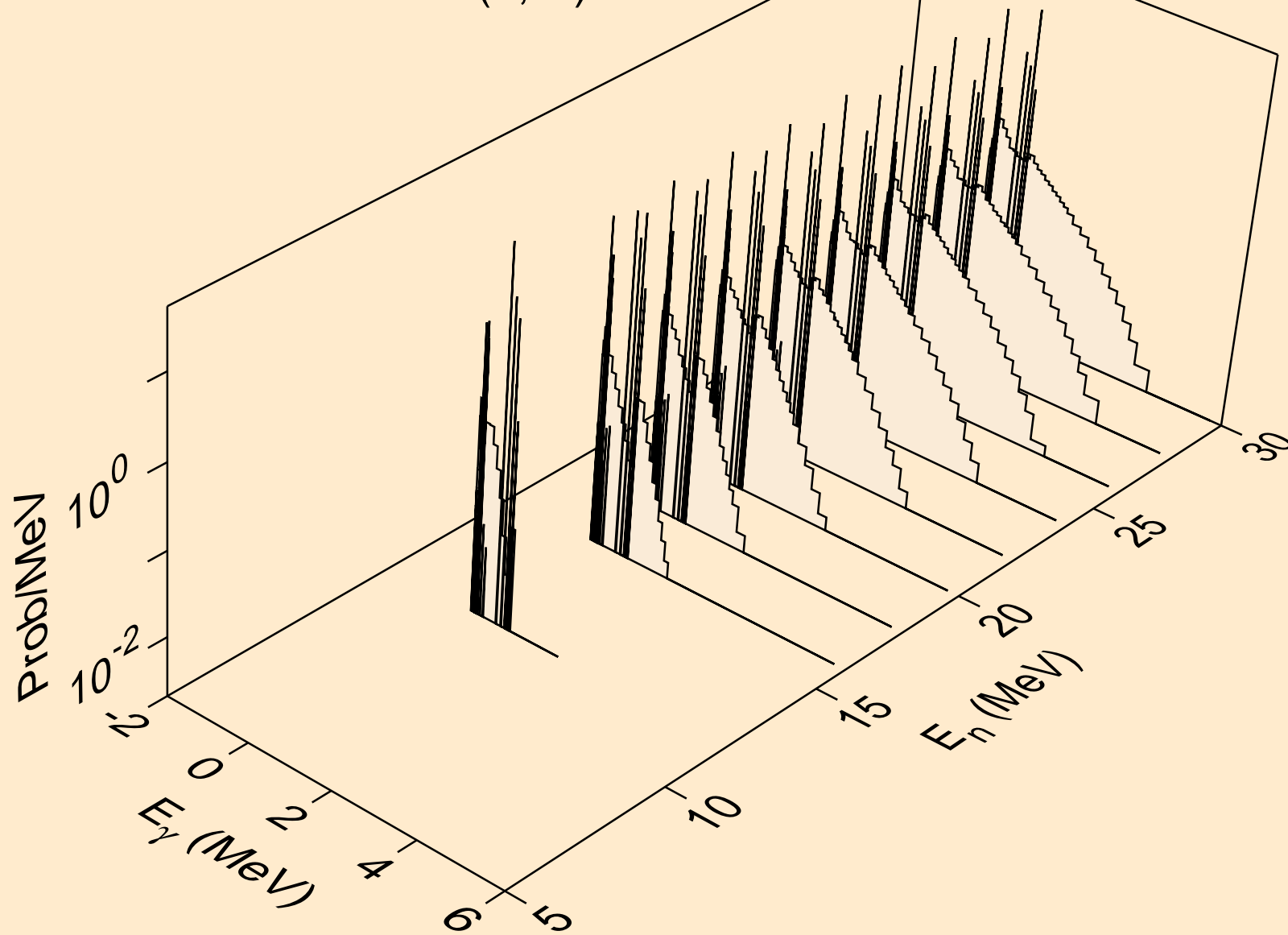
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



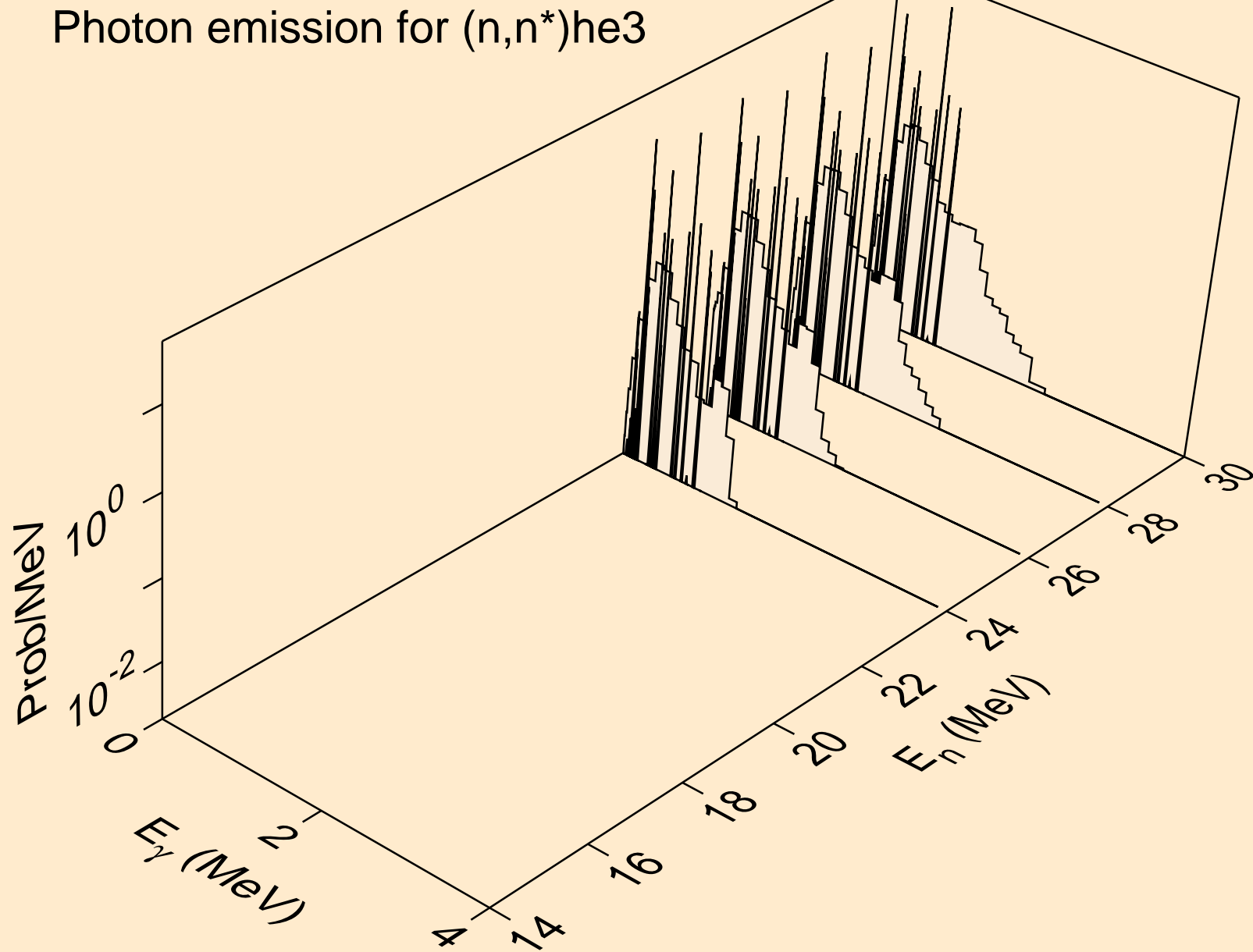
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Photon emission for (n,n\*)d



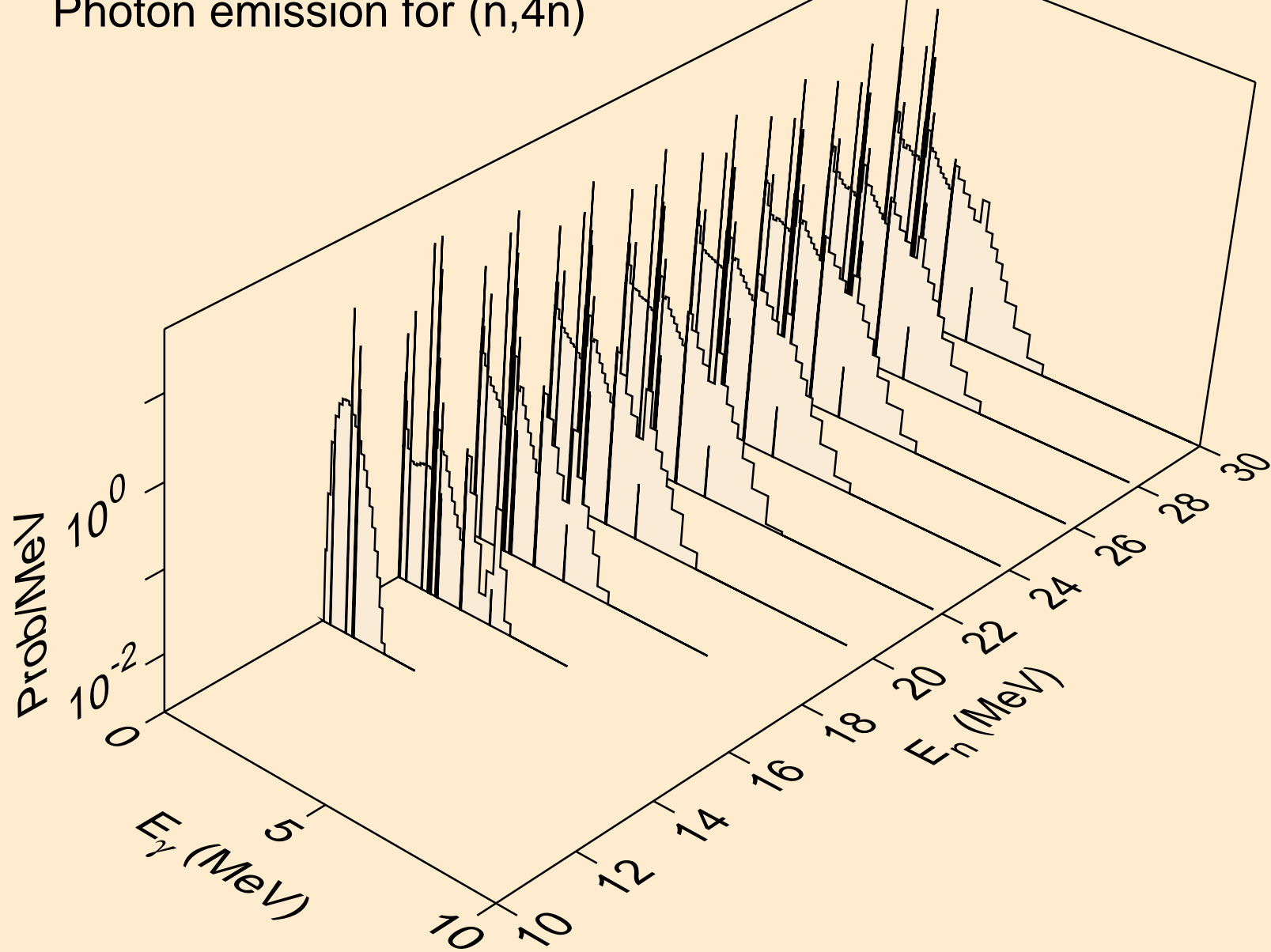
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



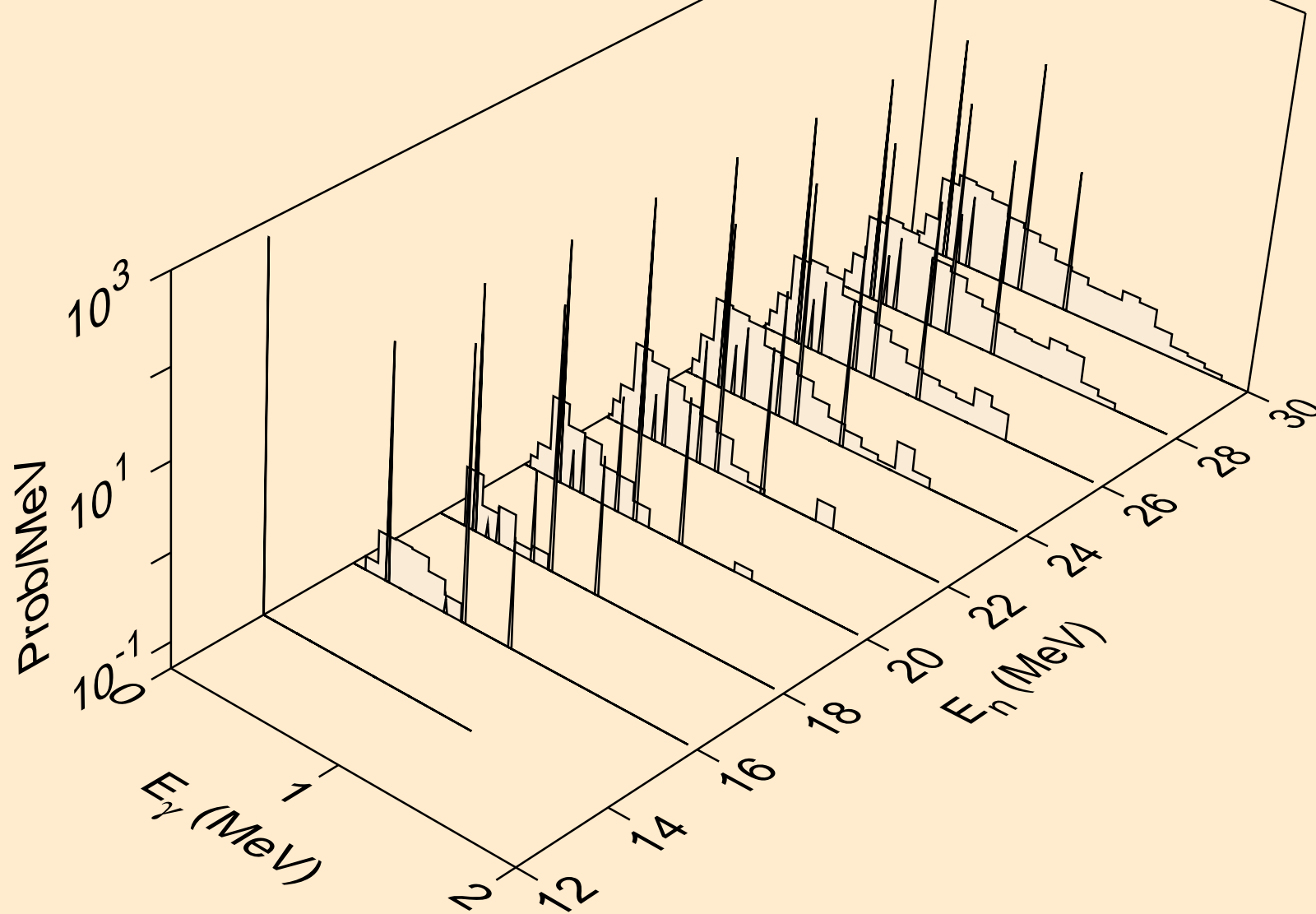
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



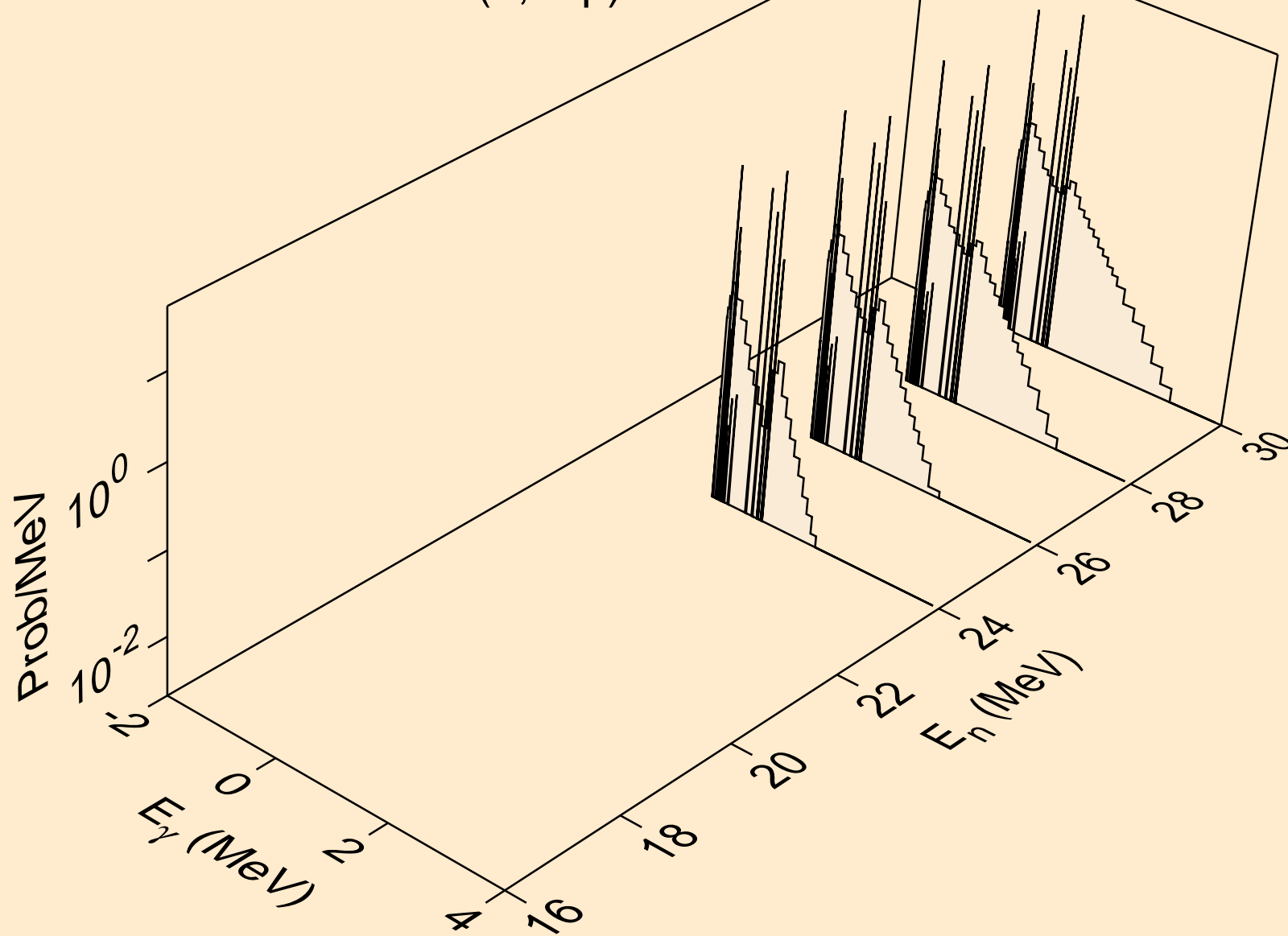
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)

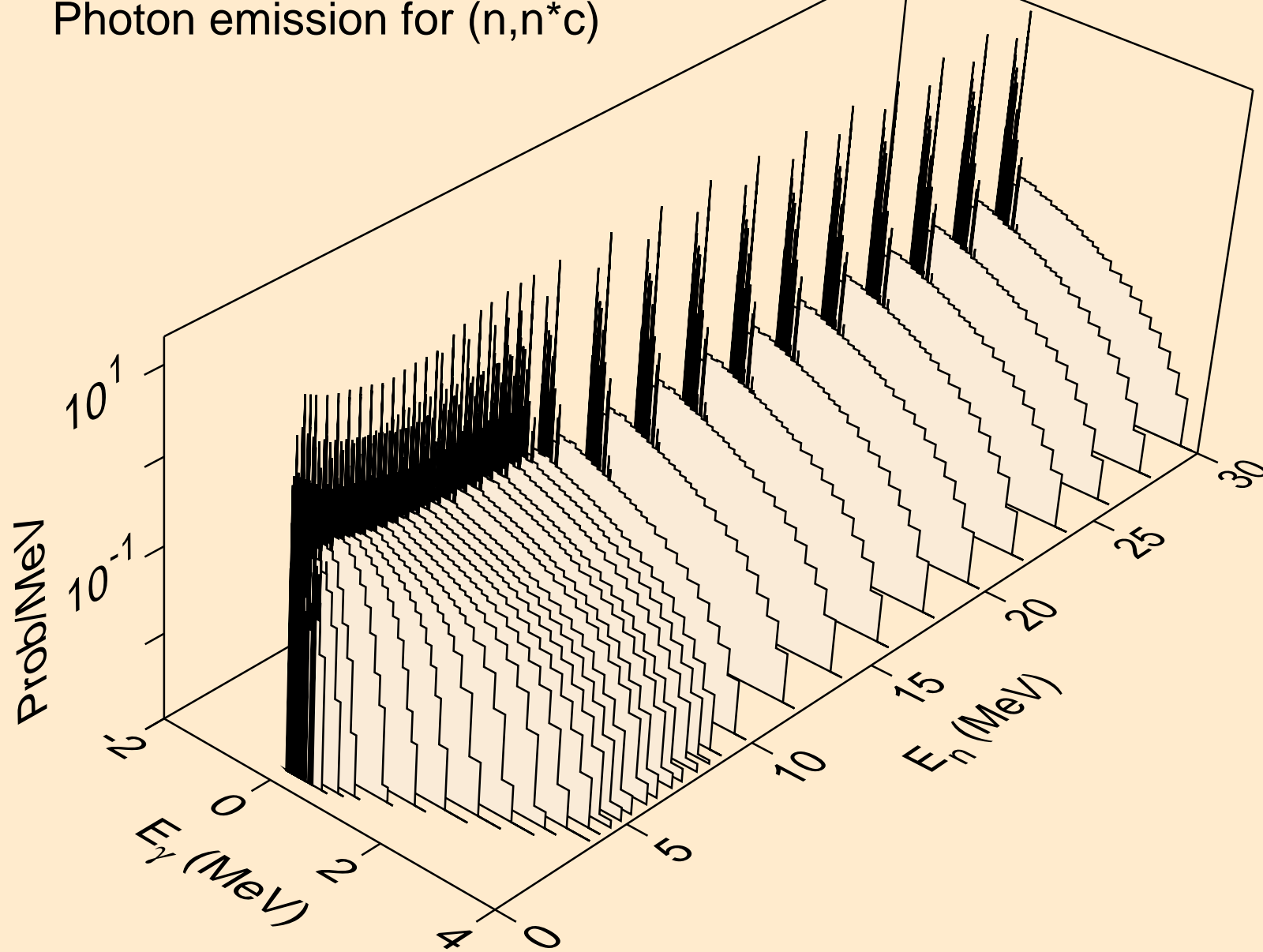


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)

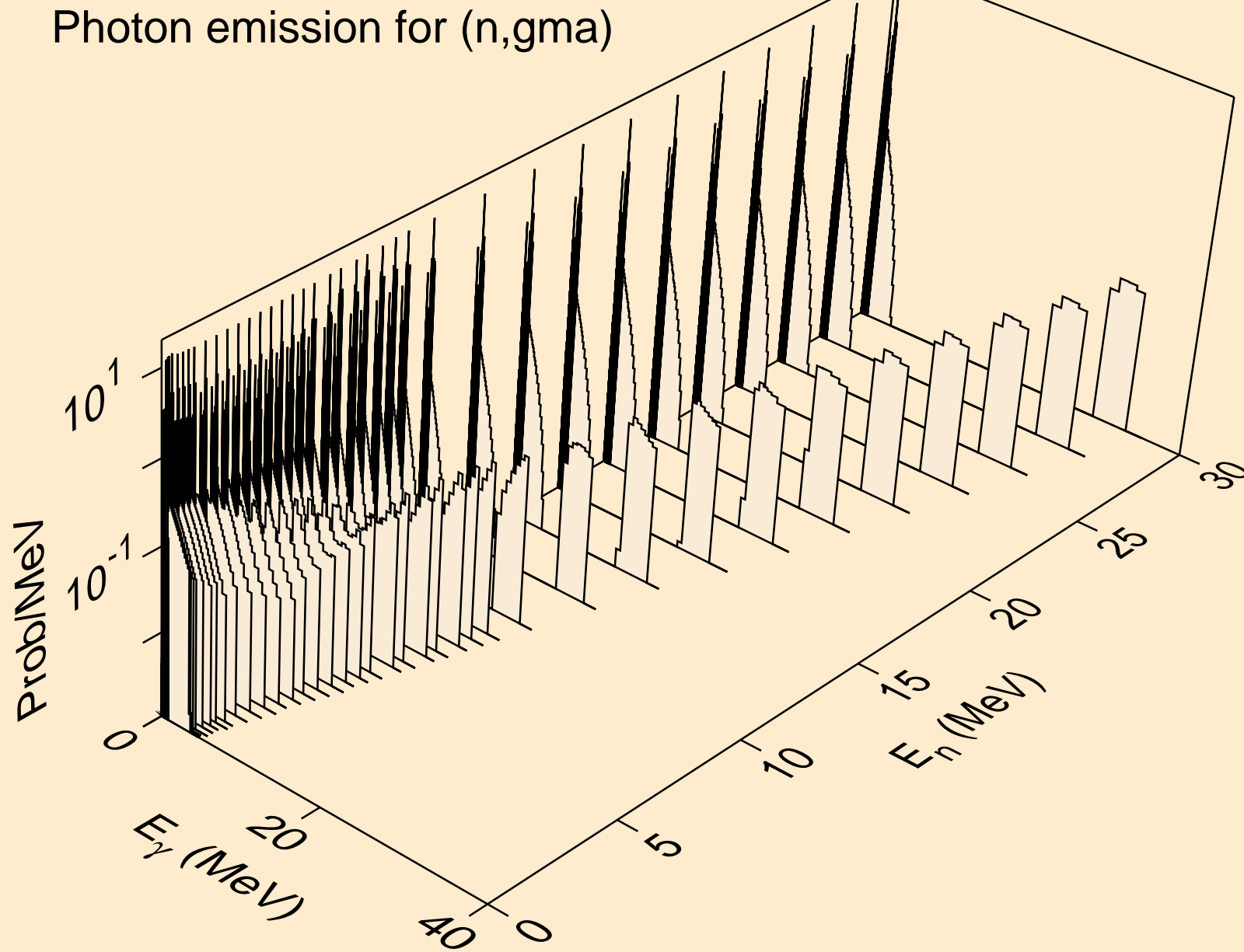




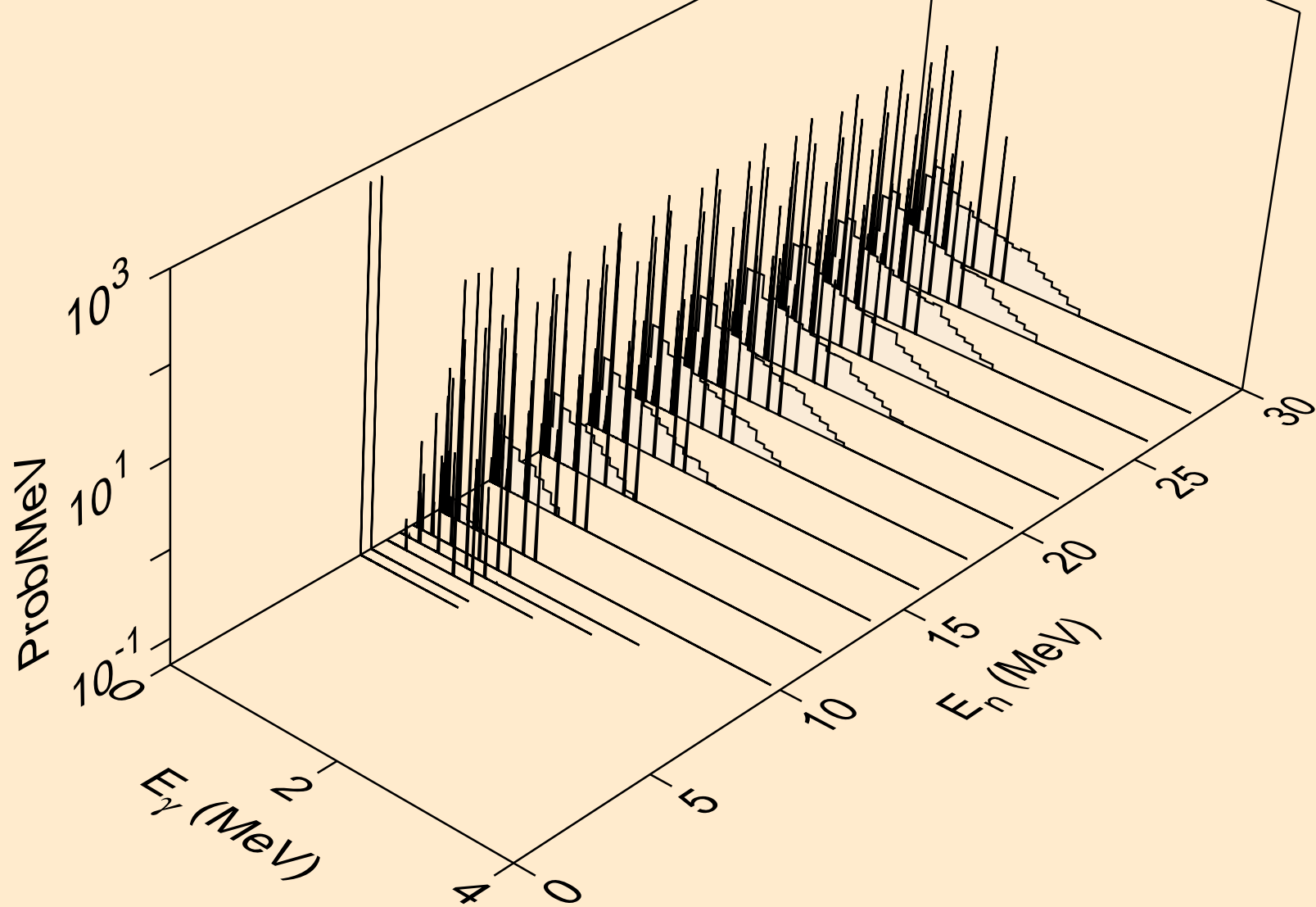
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



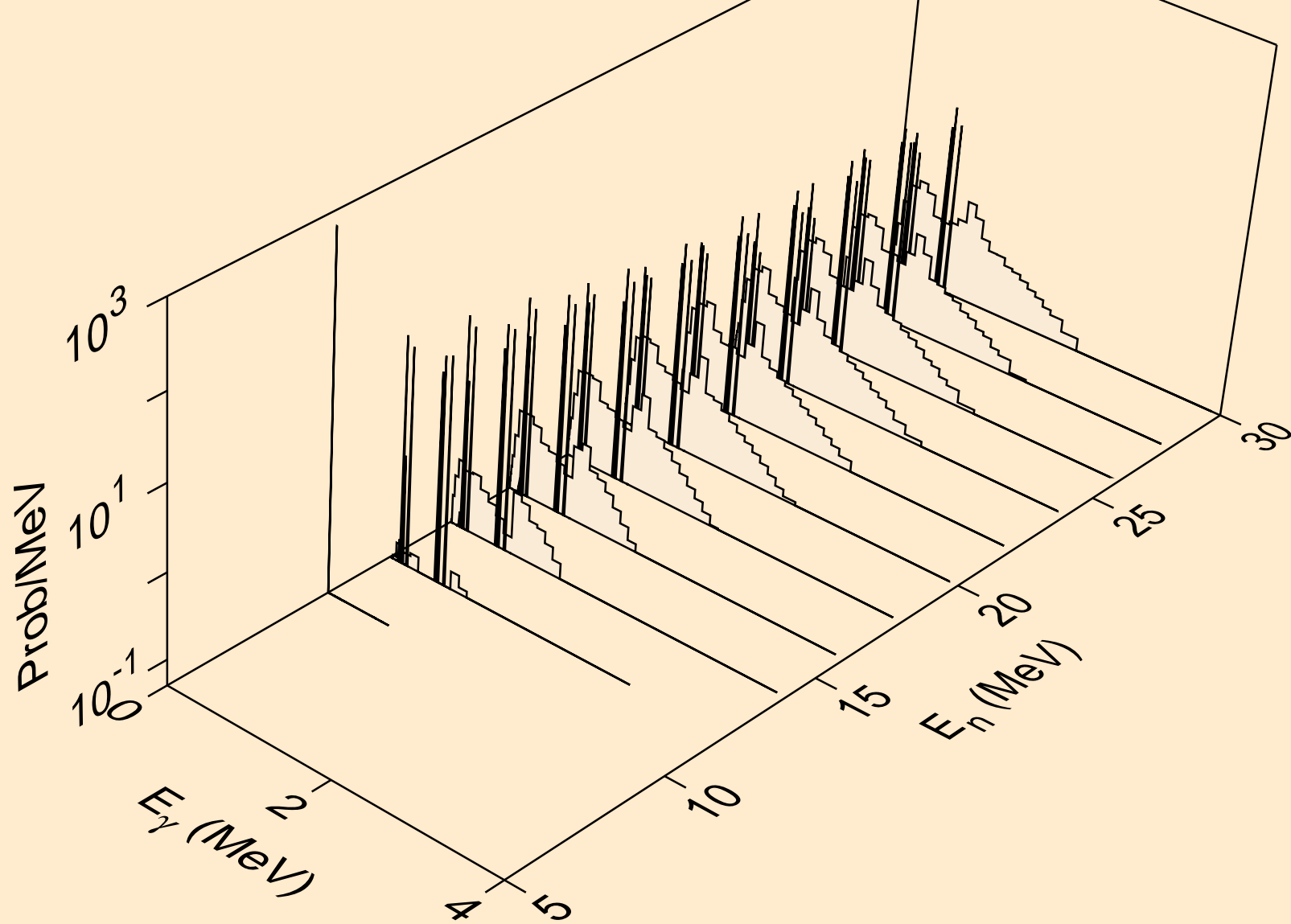
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



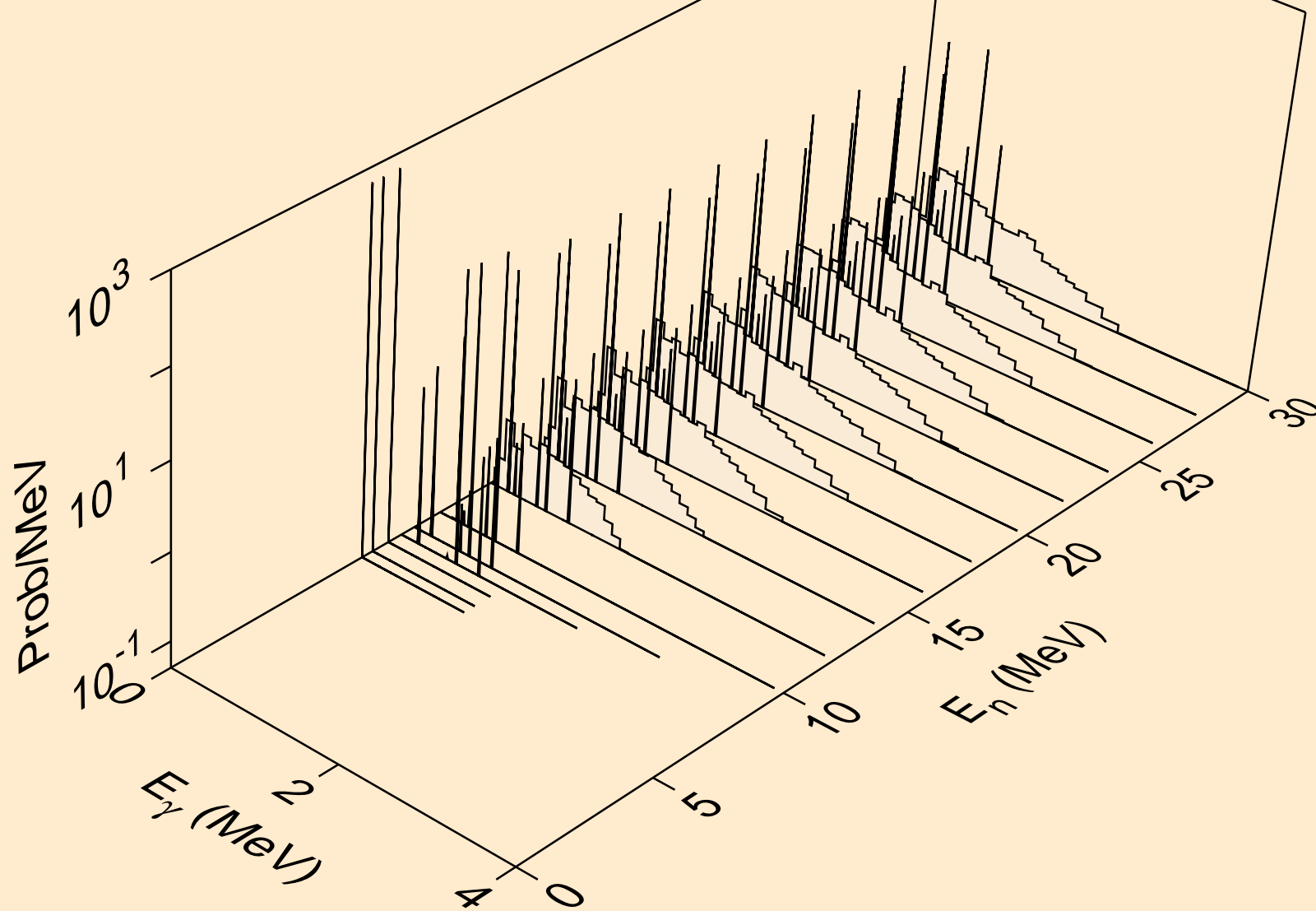
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



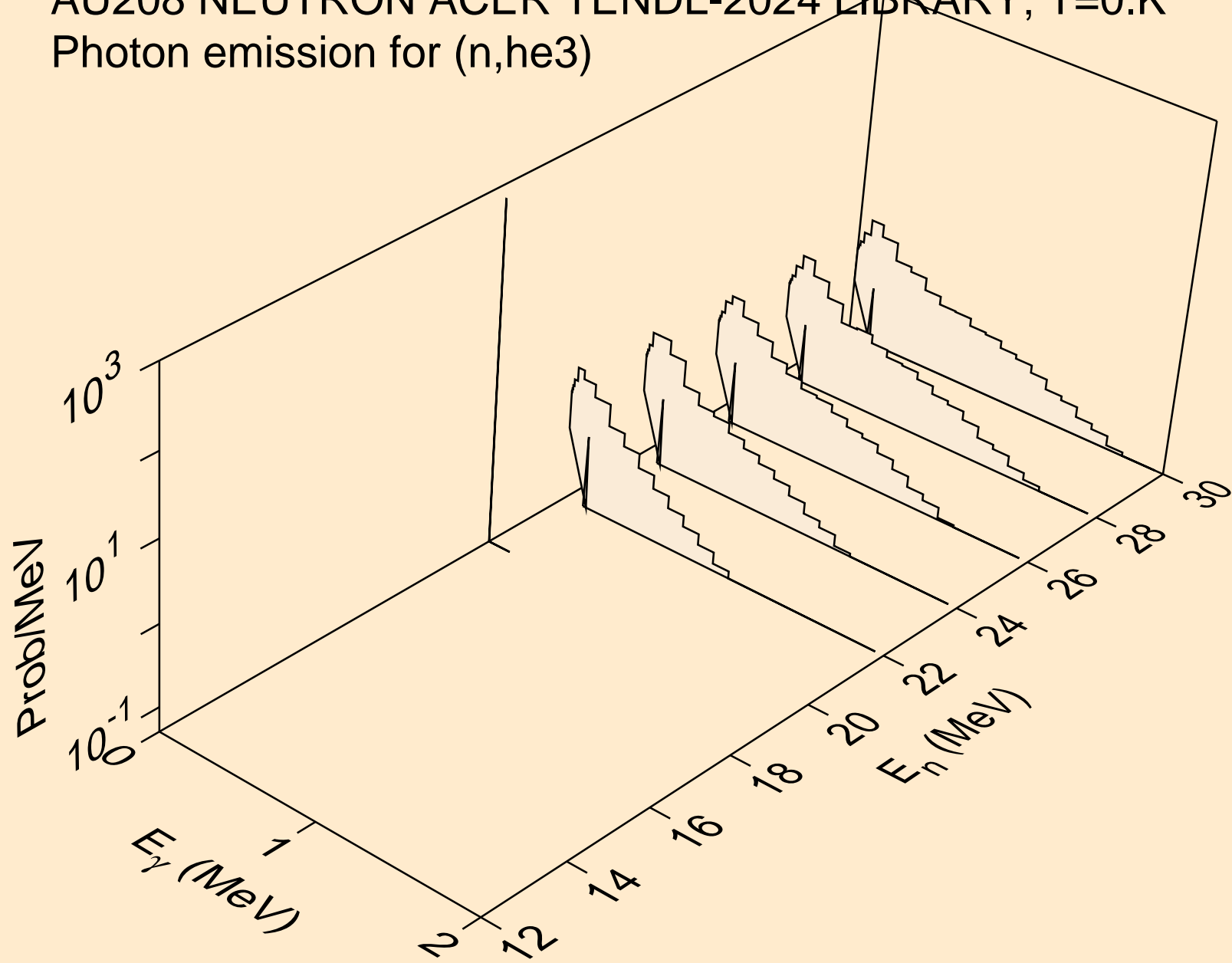
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Photon emission for (n,d)



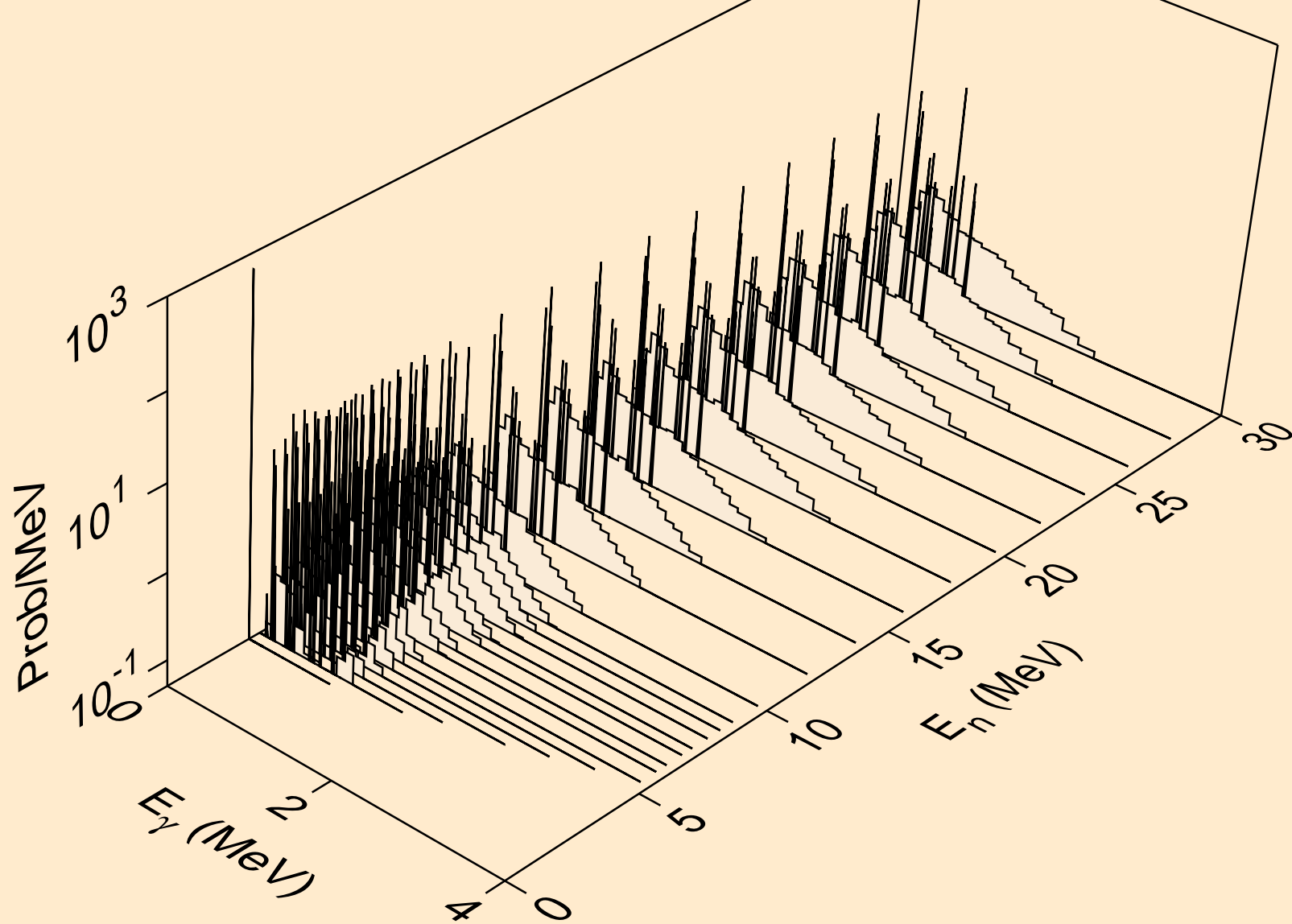
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



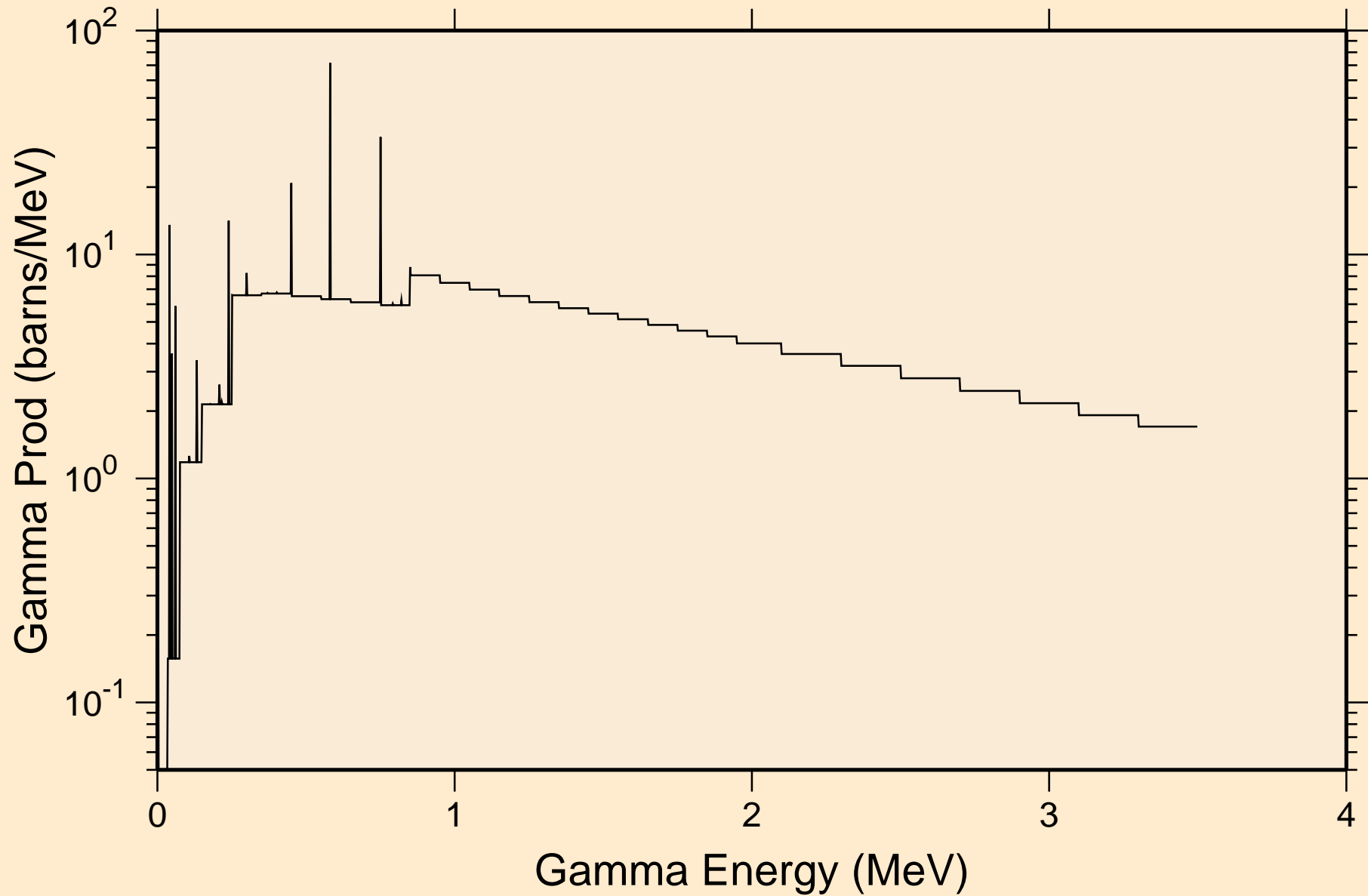
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)

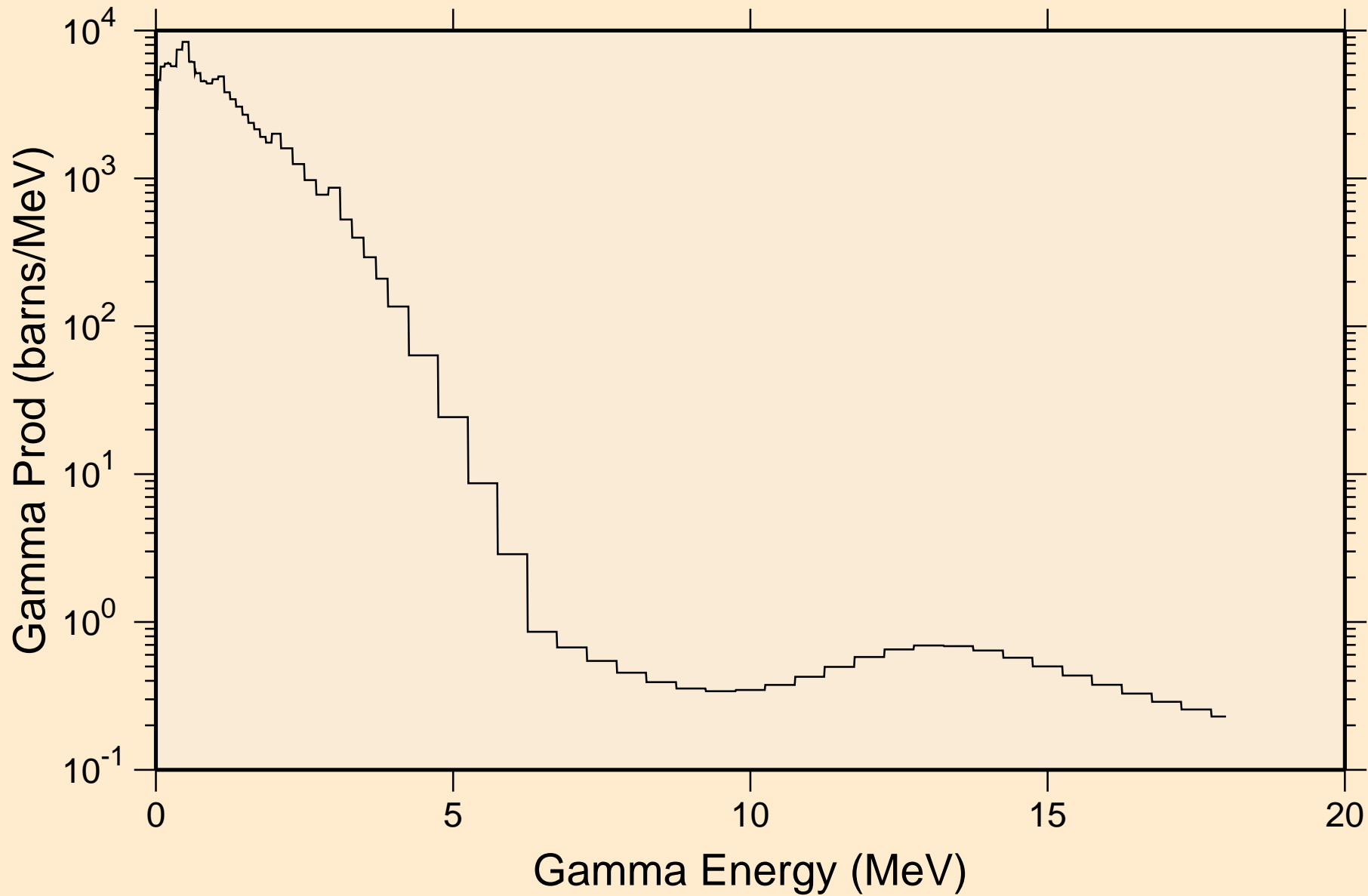


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum



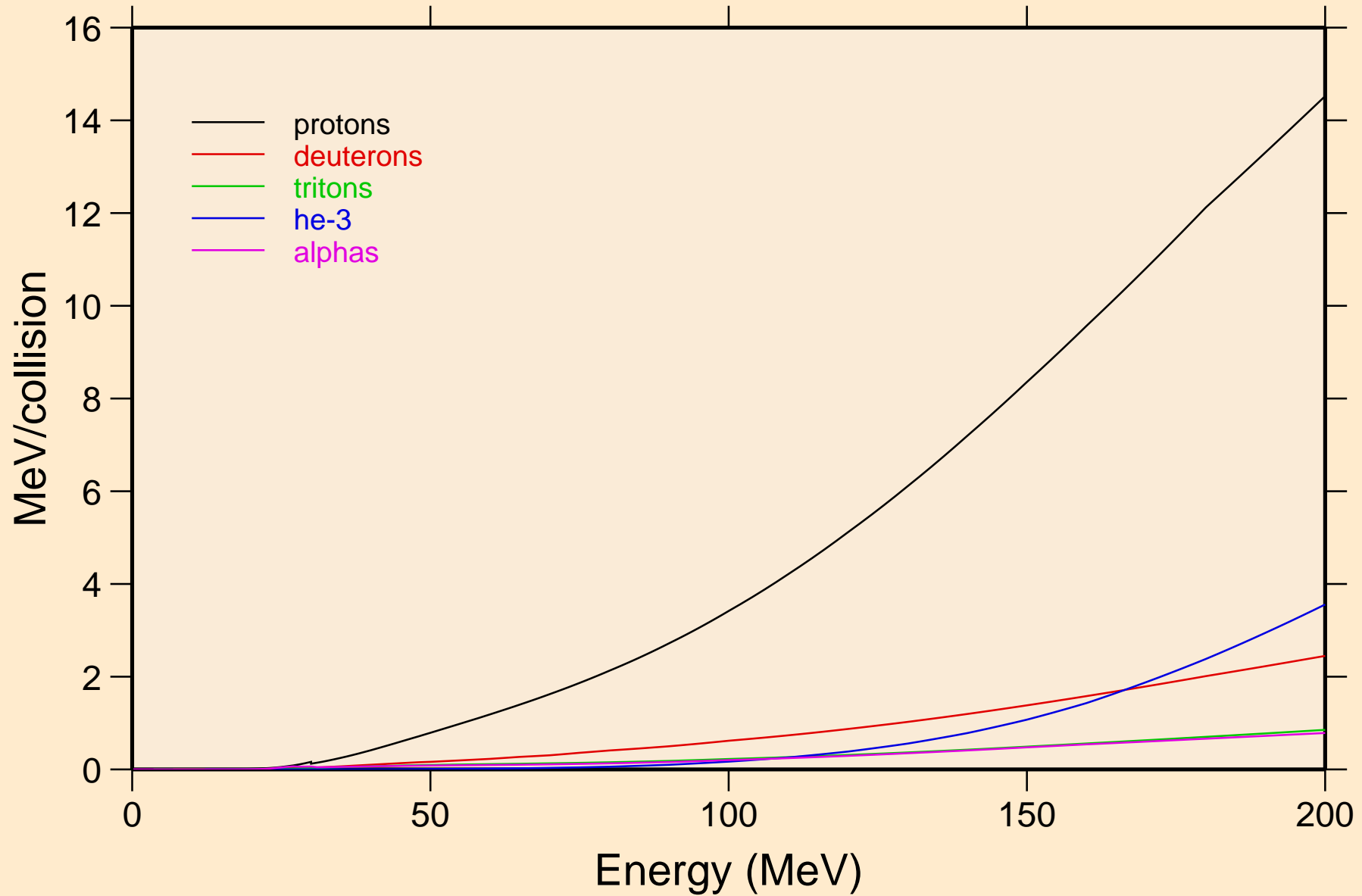


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum

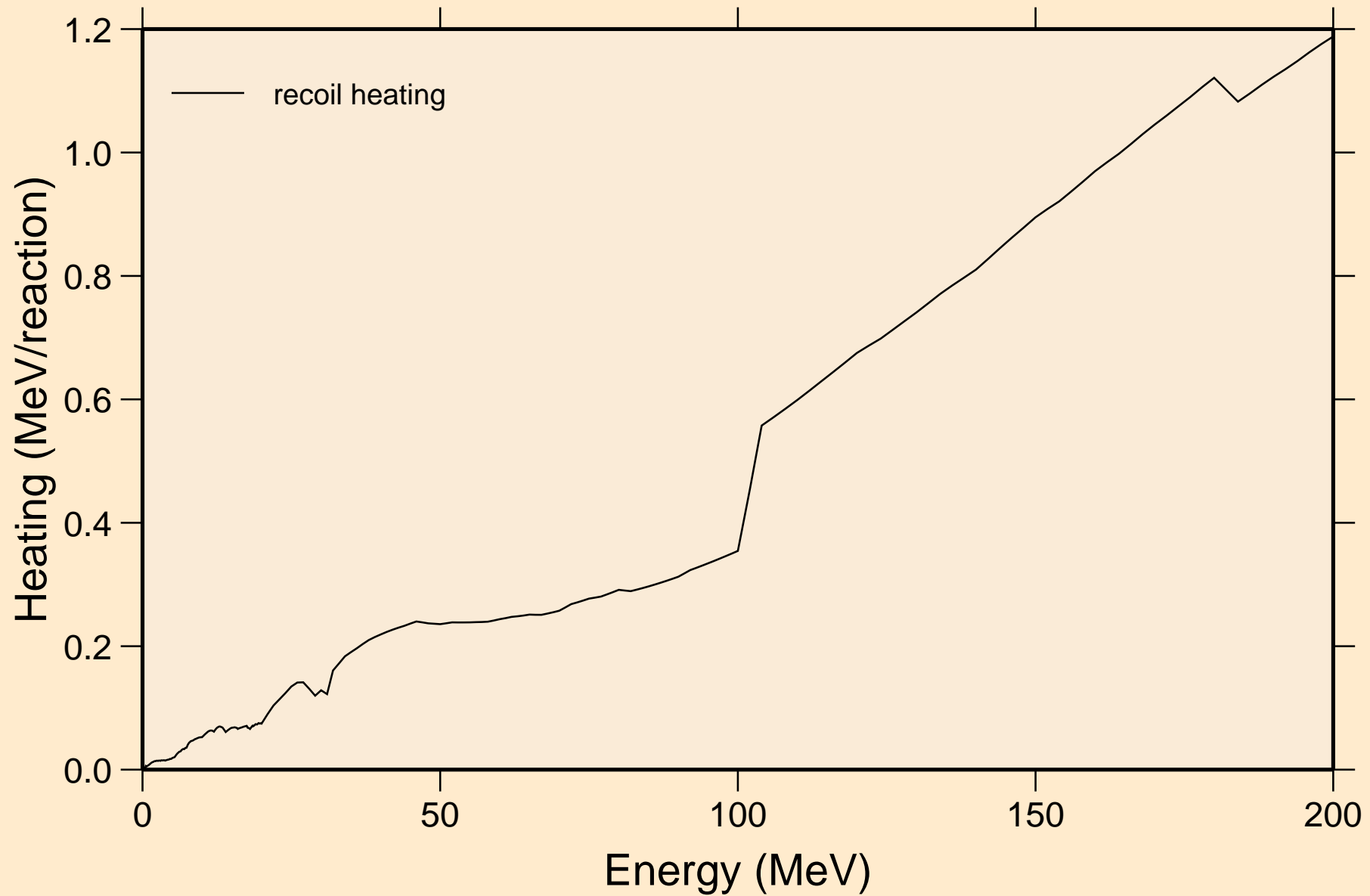


# AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

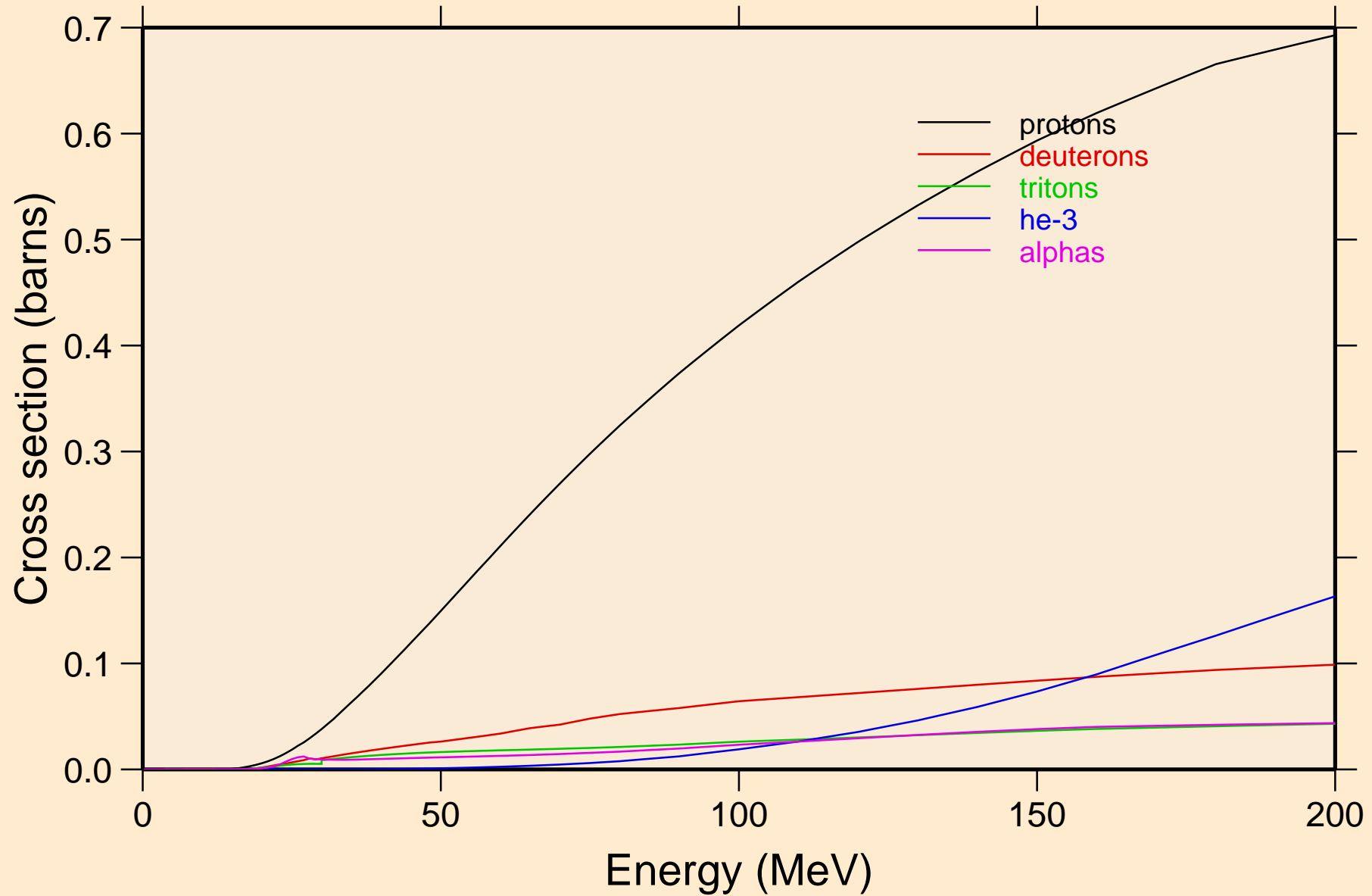
## Particle heating contributions



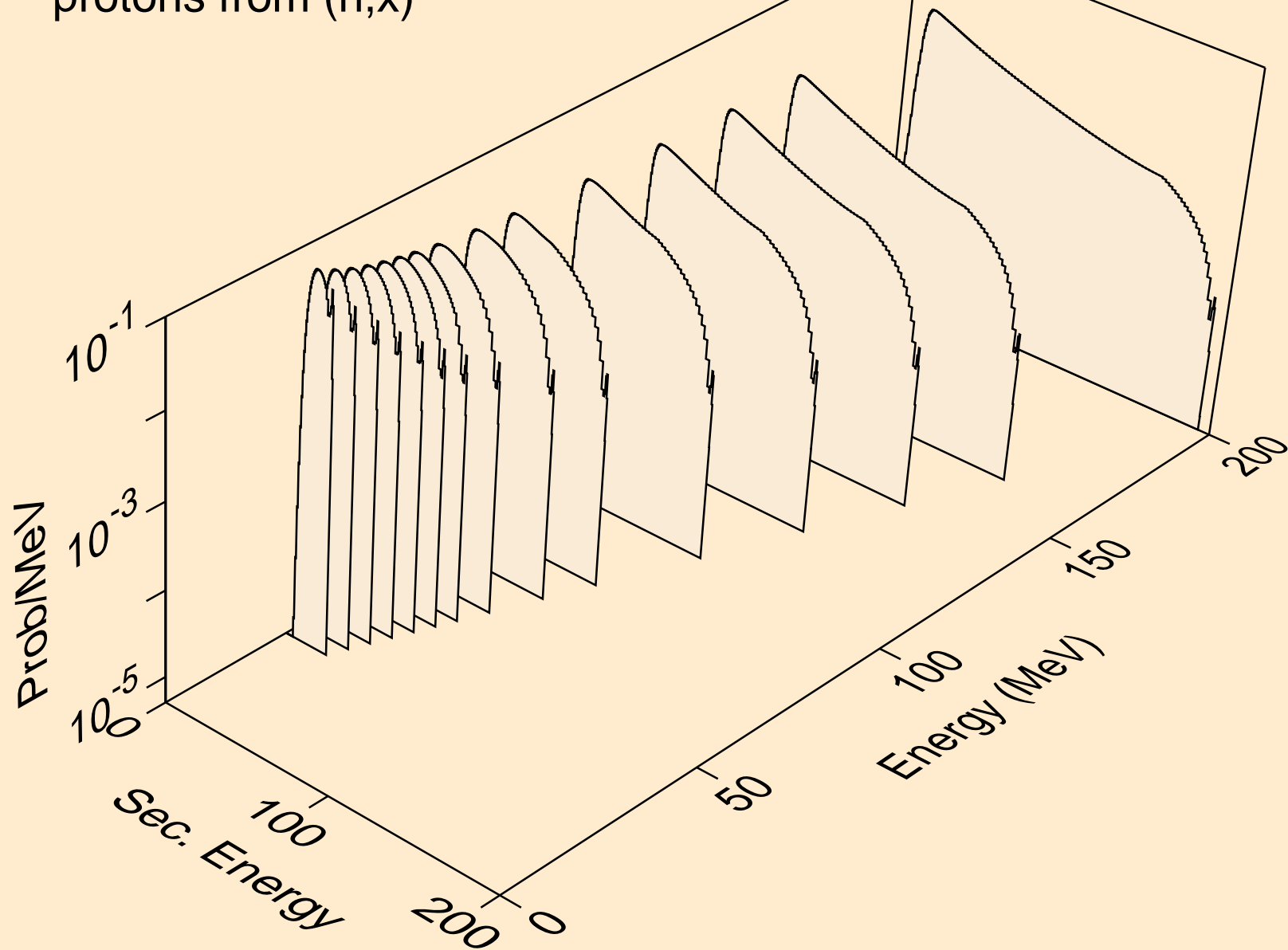
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



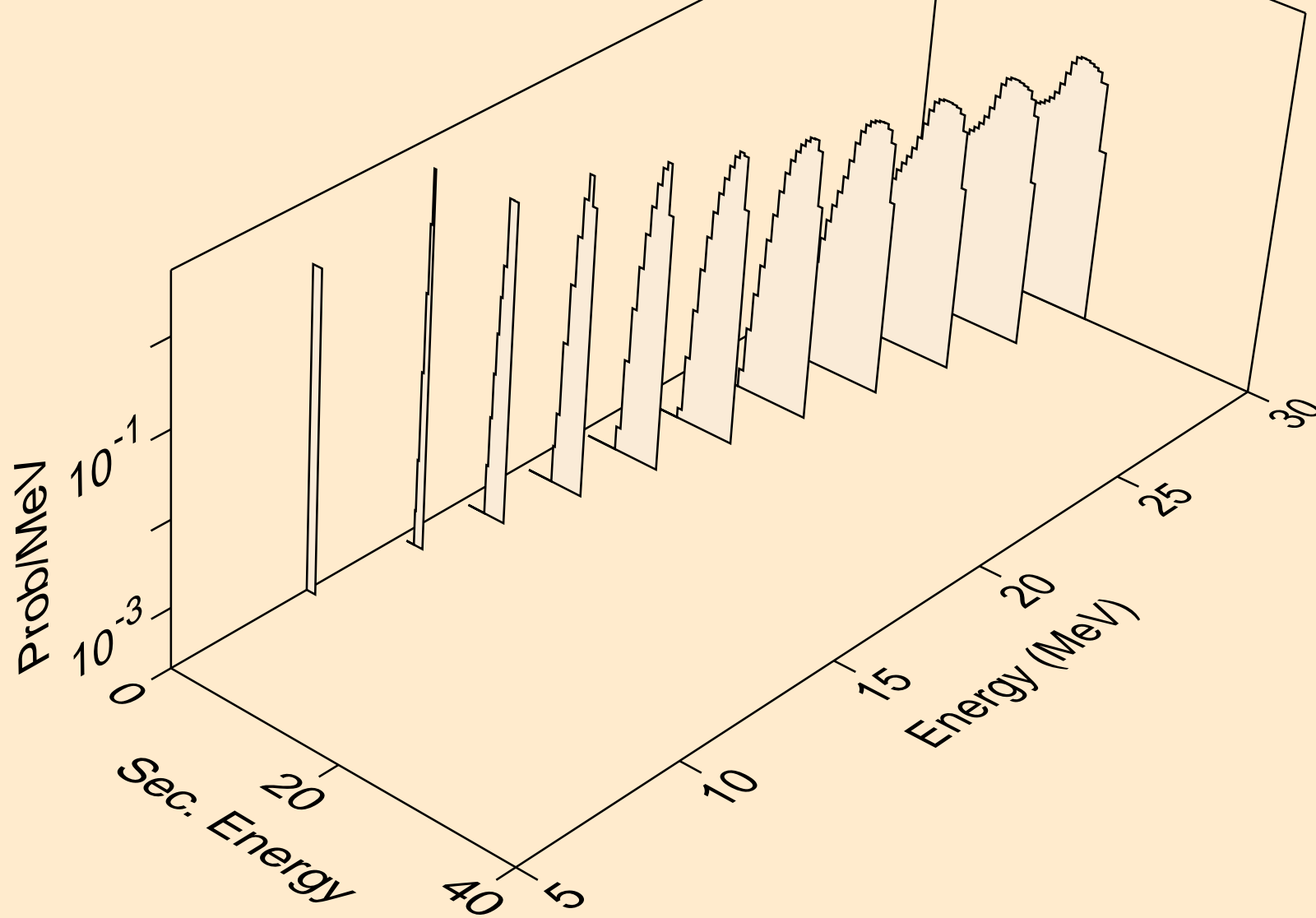
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



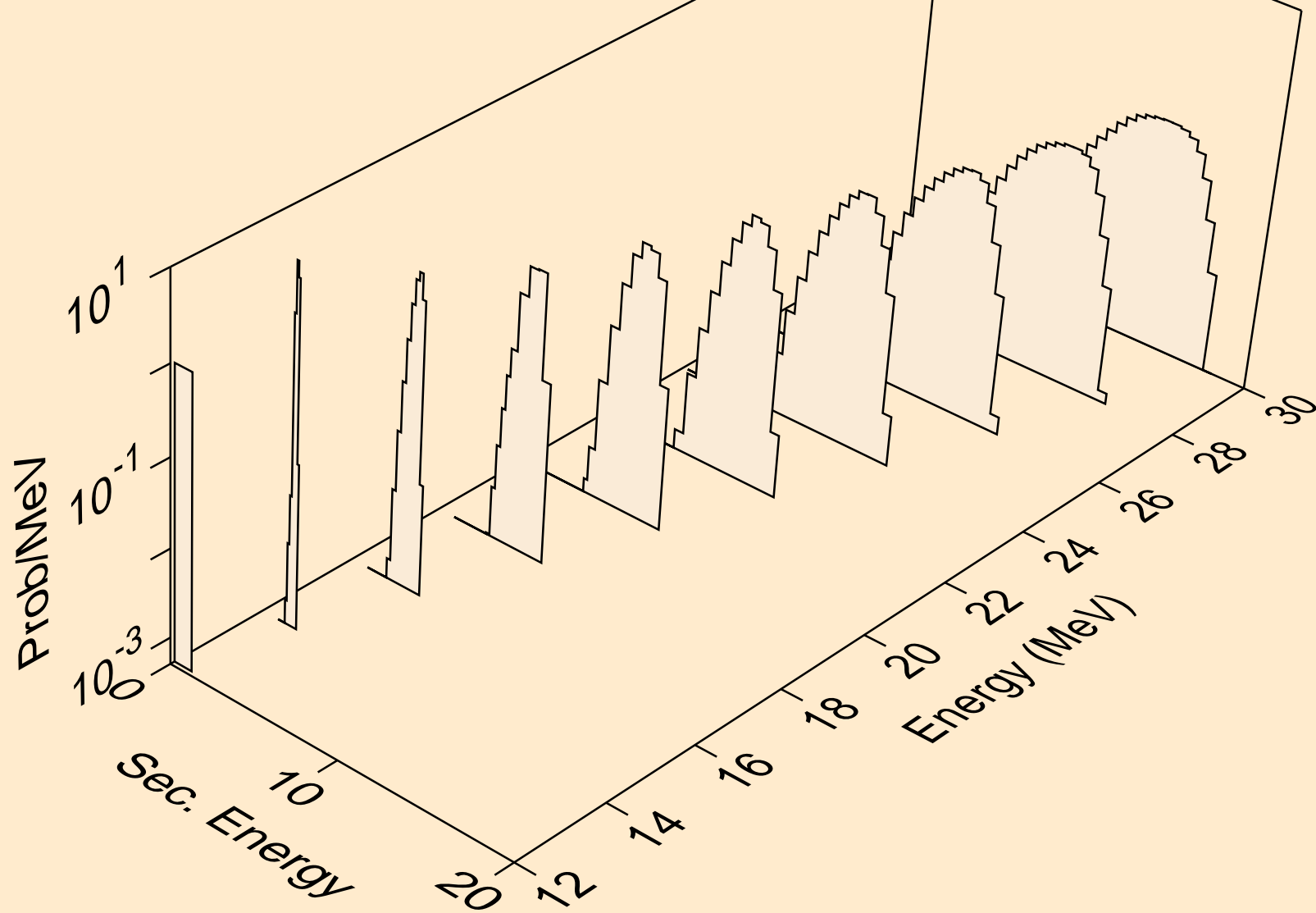
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



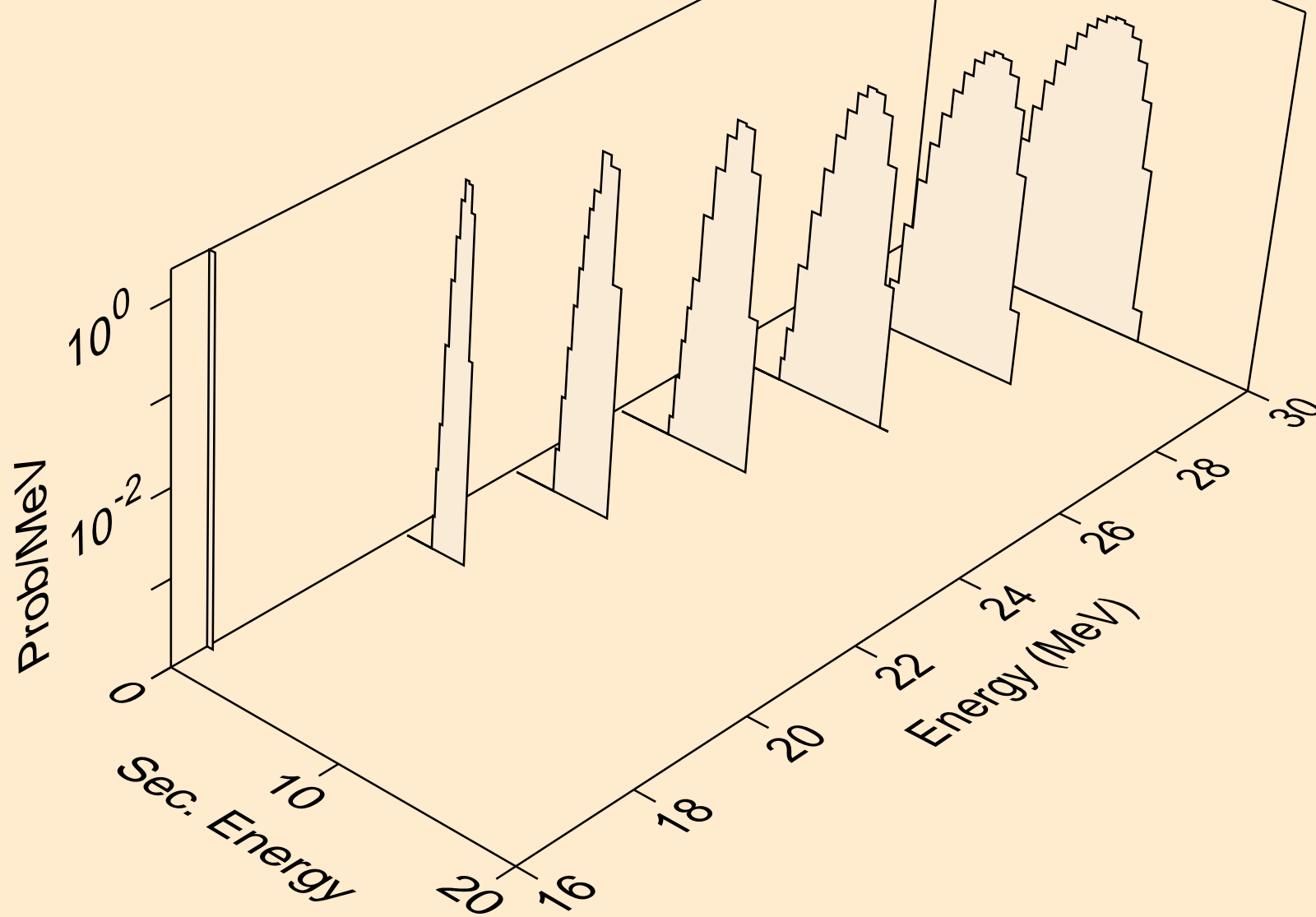
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)

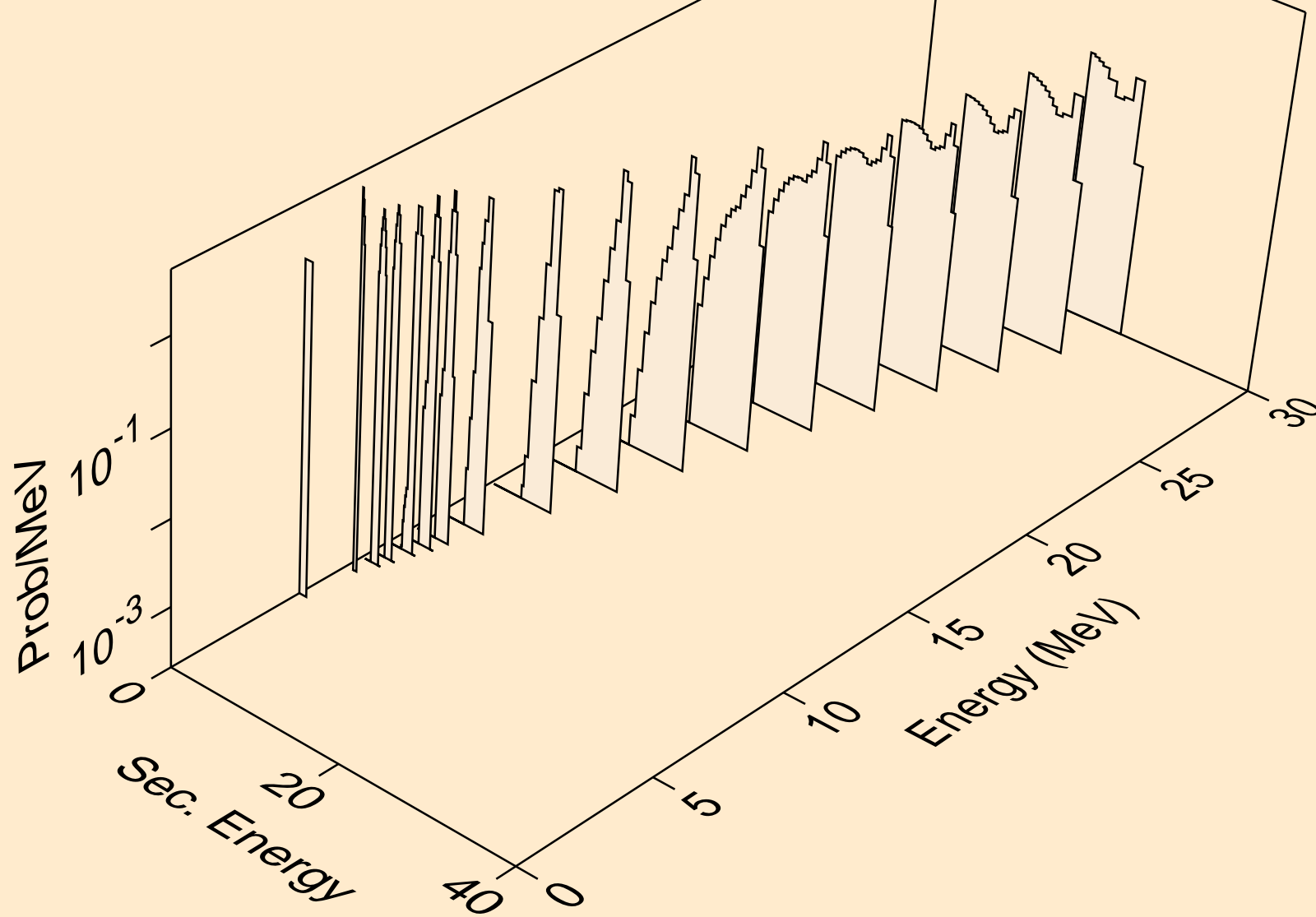


AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,3np)

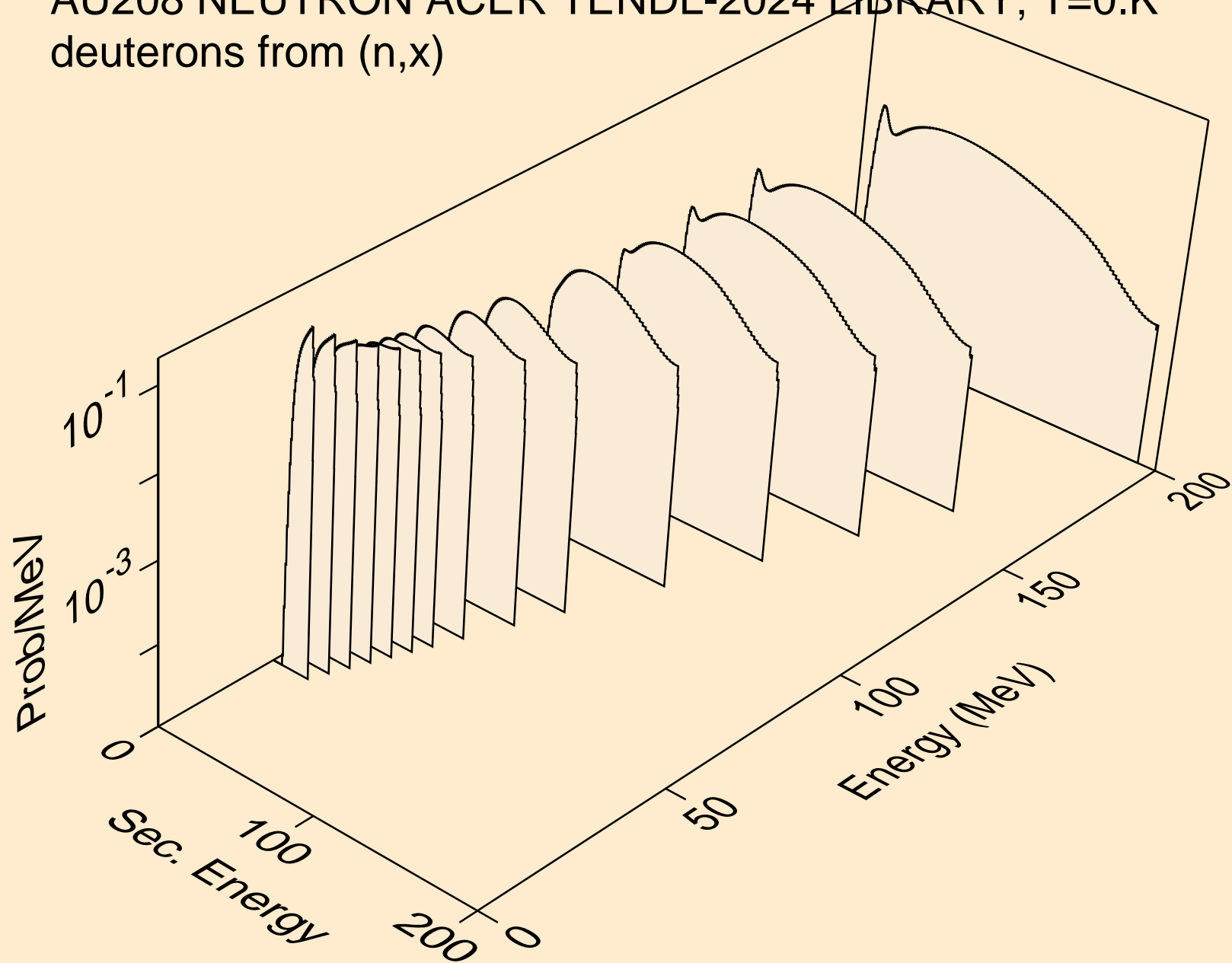




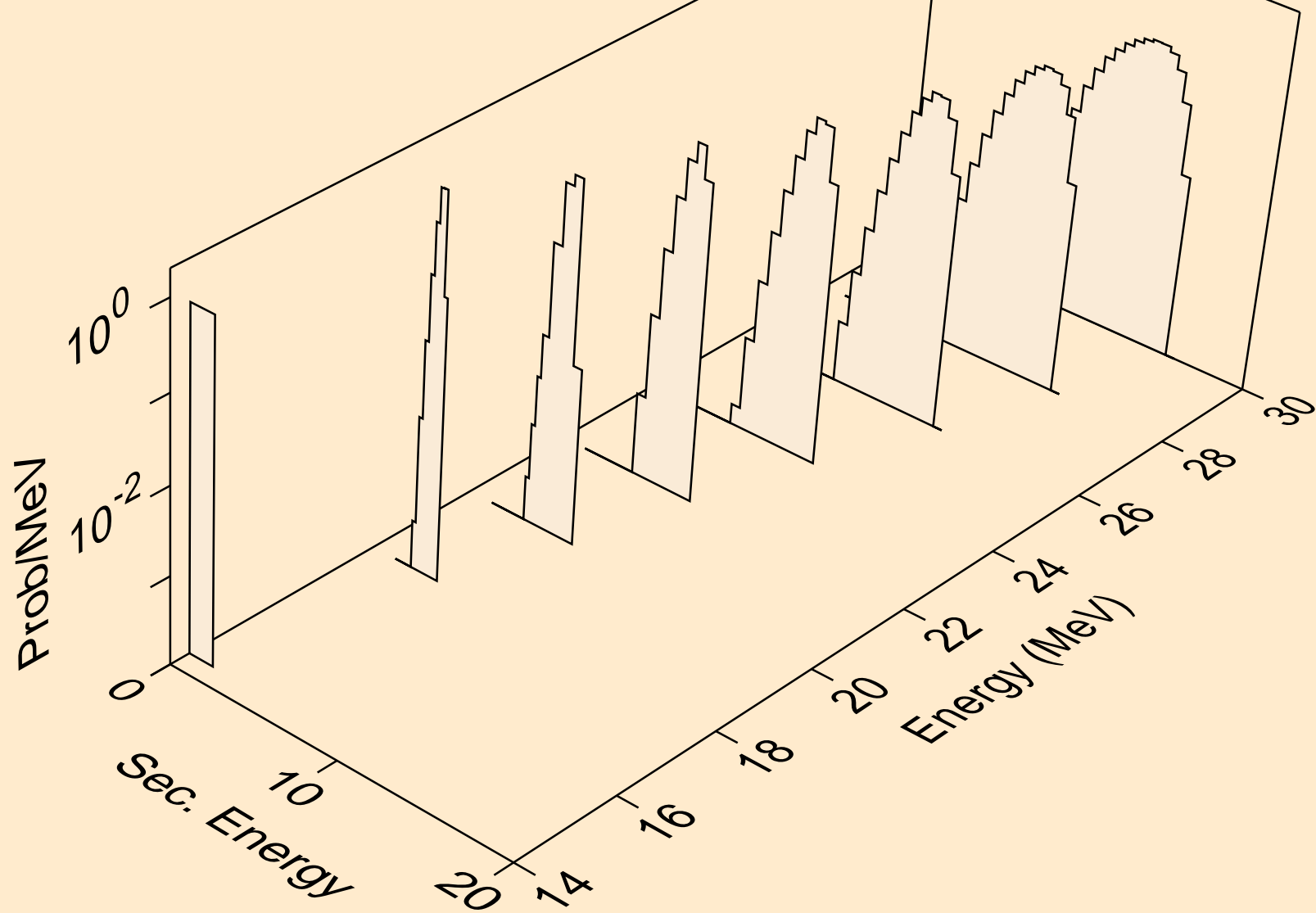
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protons from (n,p)



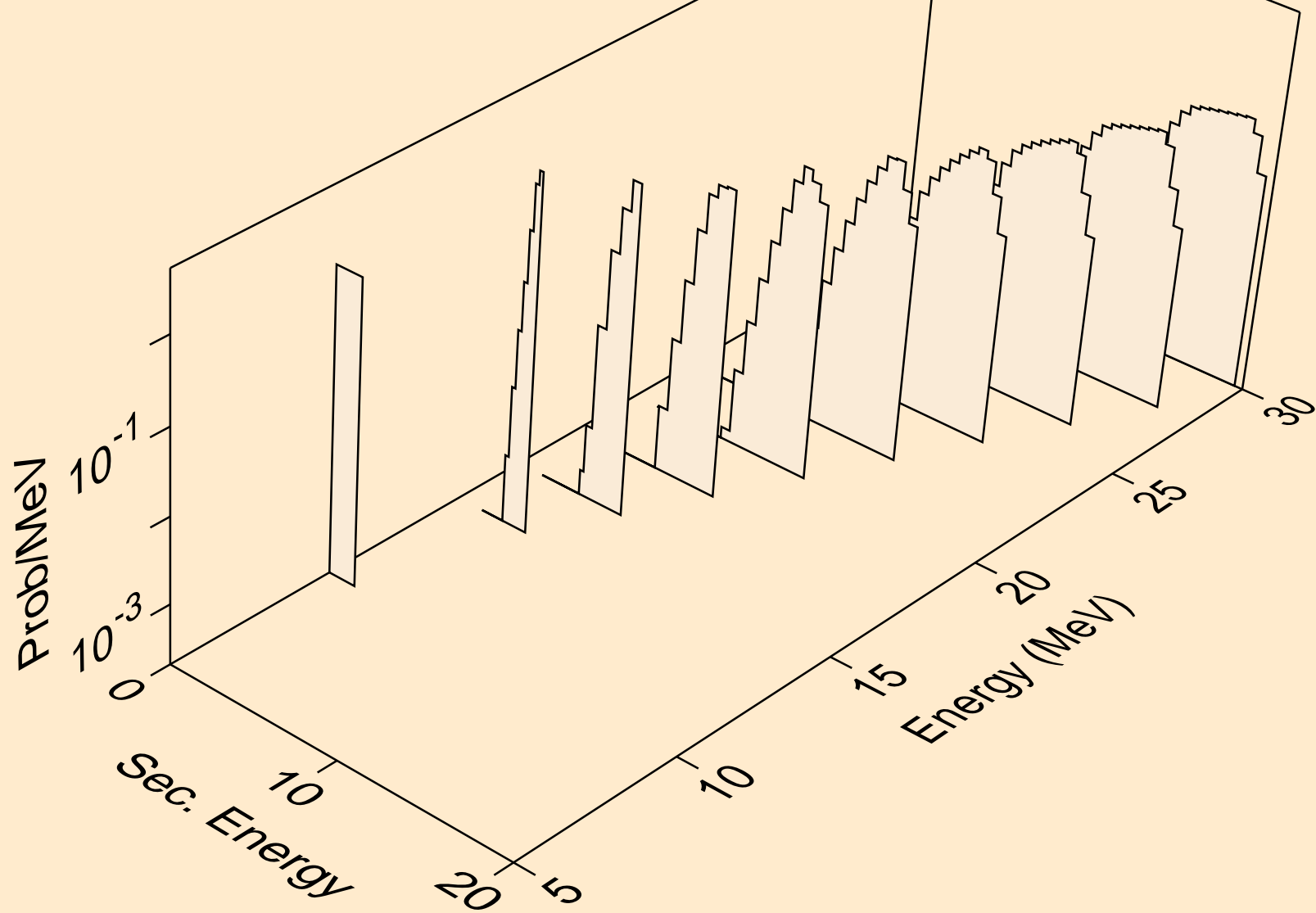
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deuterons from (n,x)



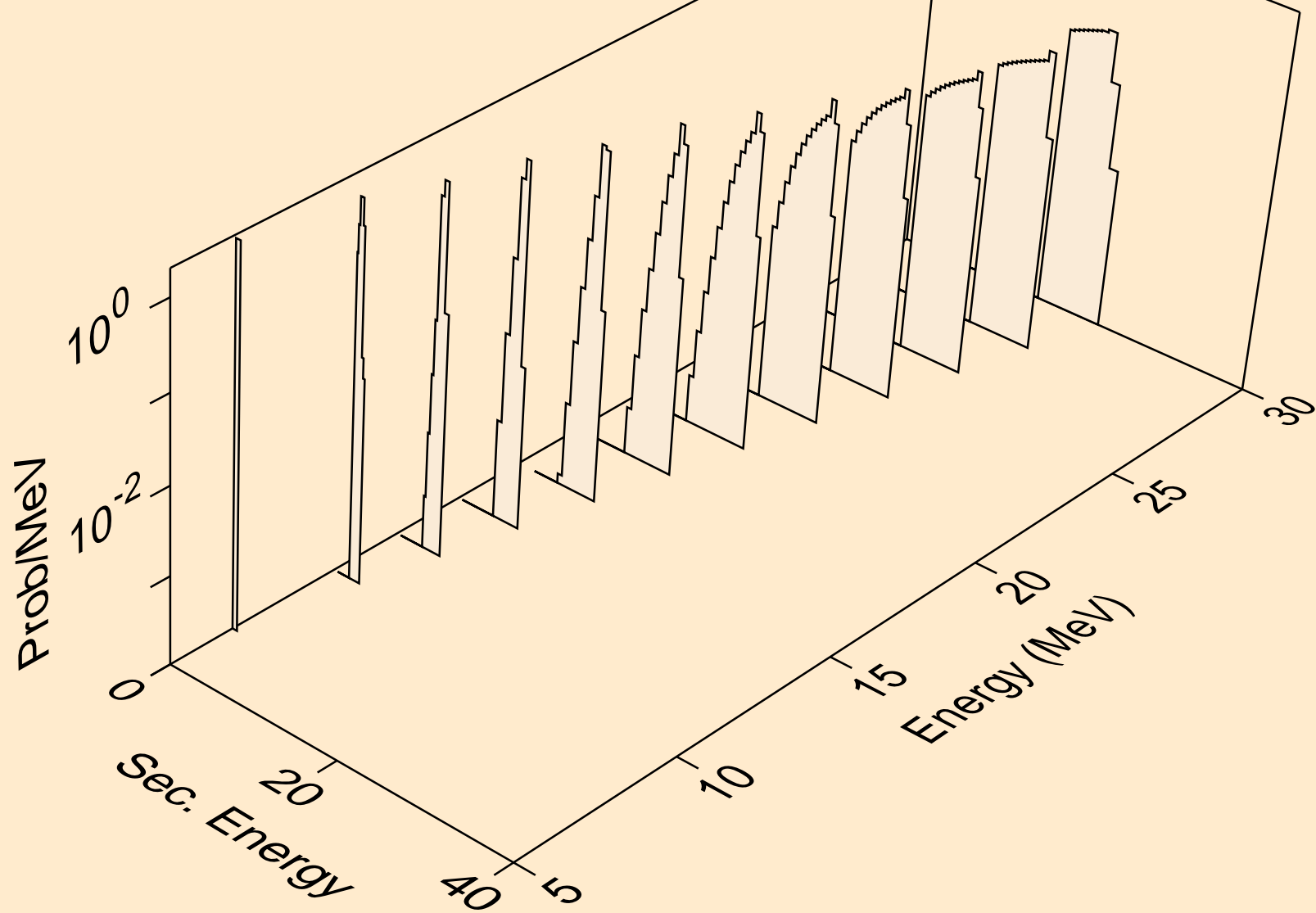
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deuterons from (n,2nd)



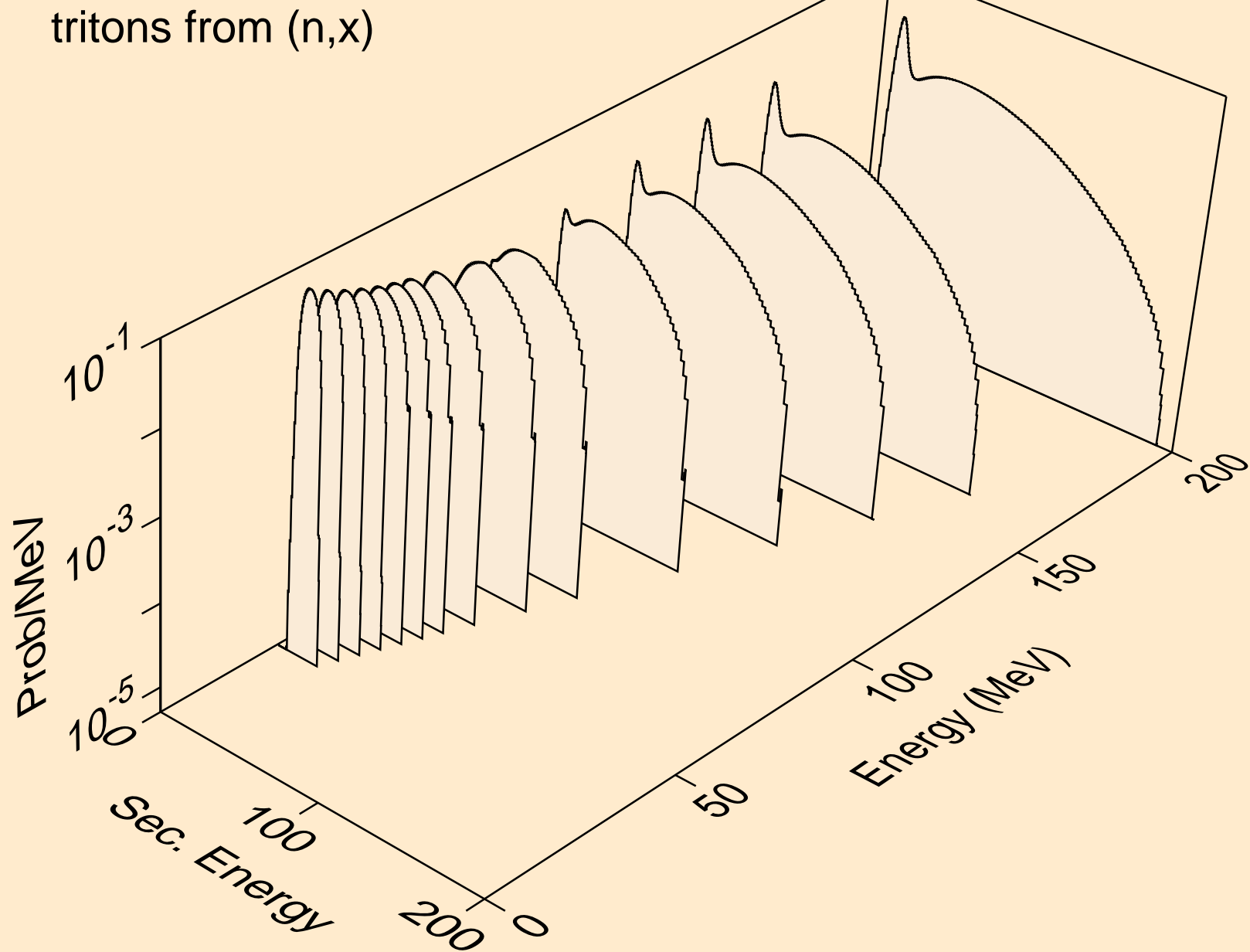
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deuterons from (n,n\*)d



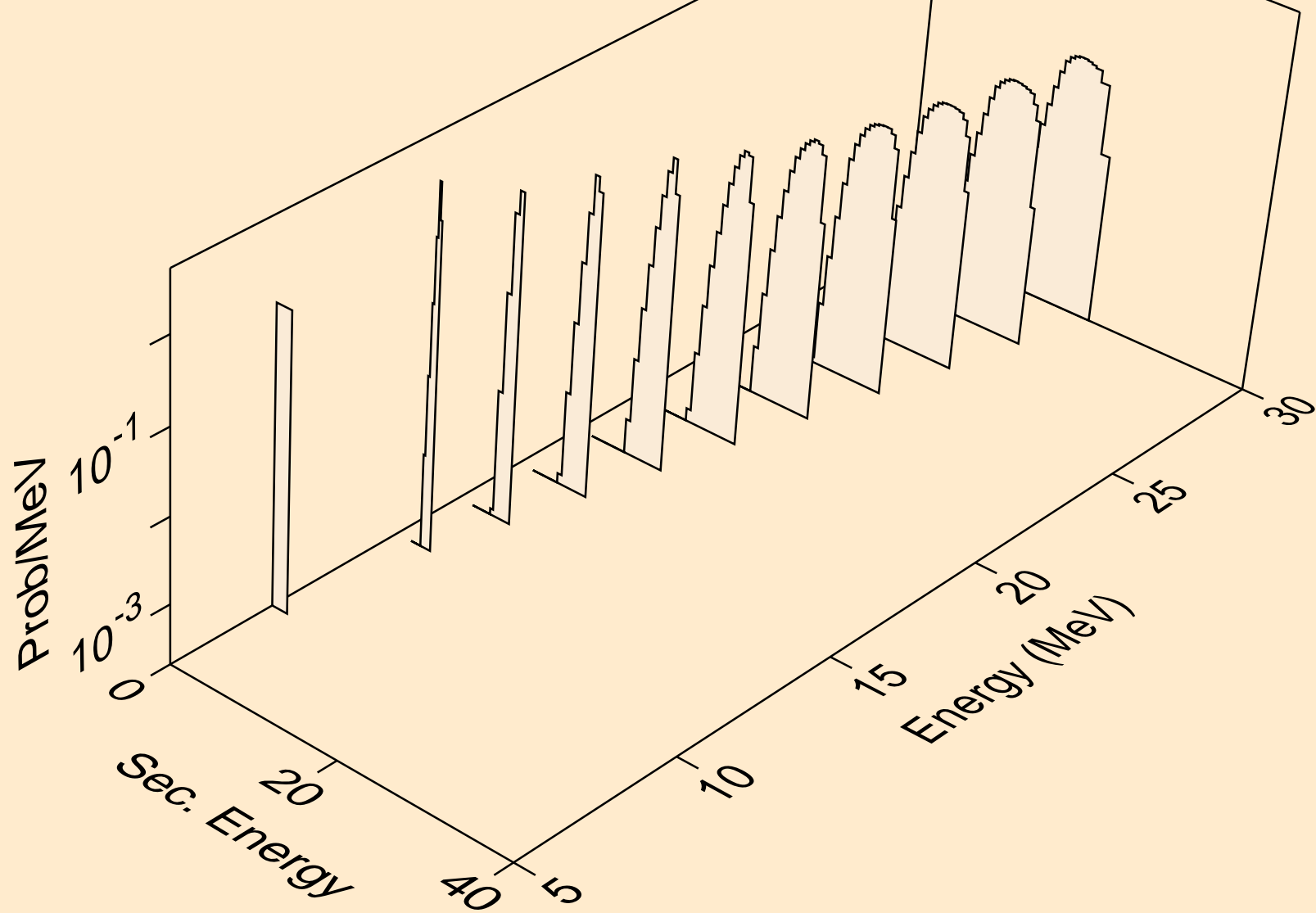
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deuterons from (n,d)



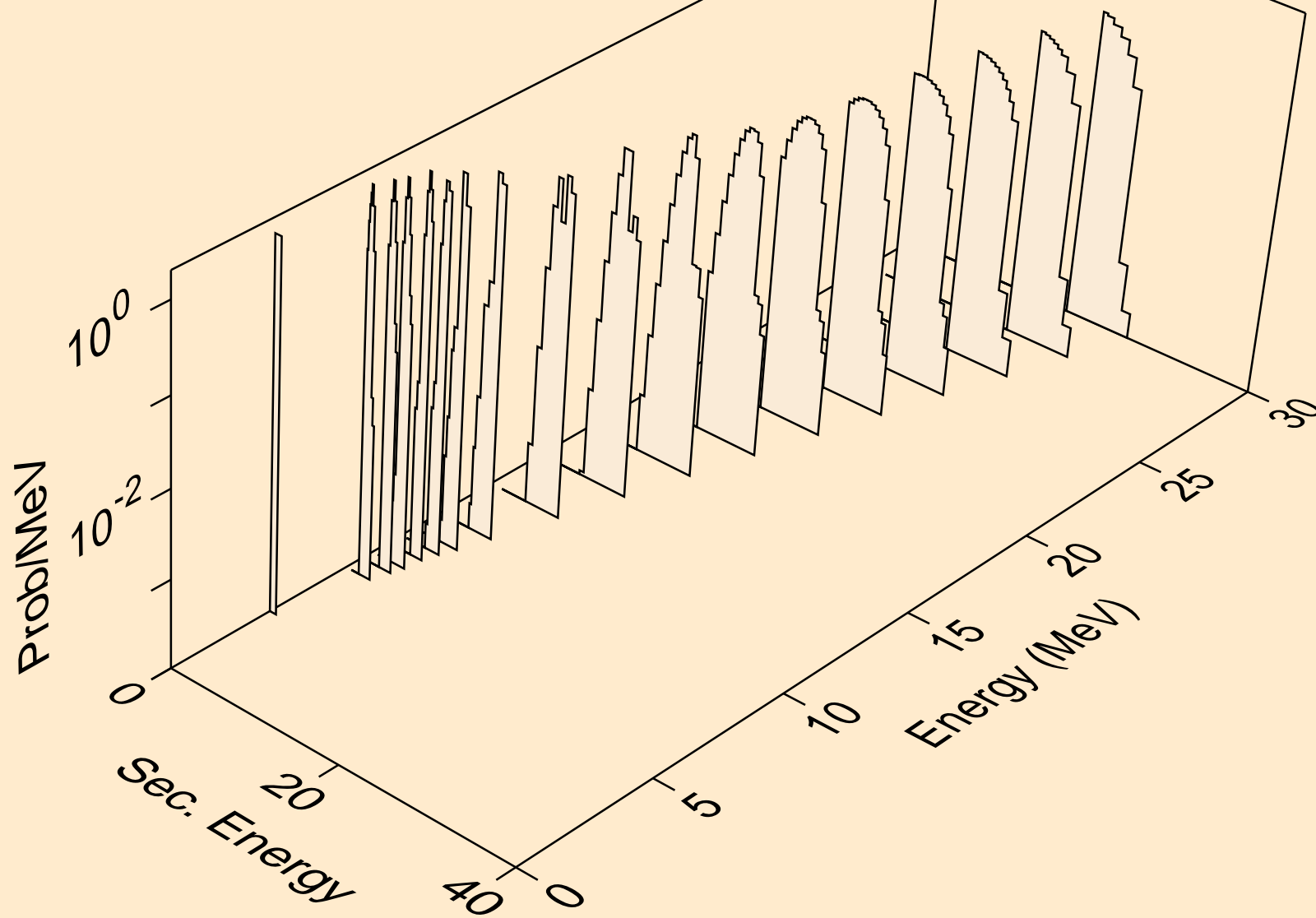
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t

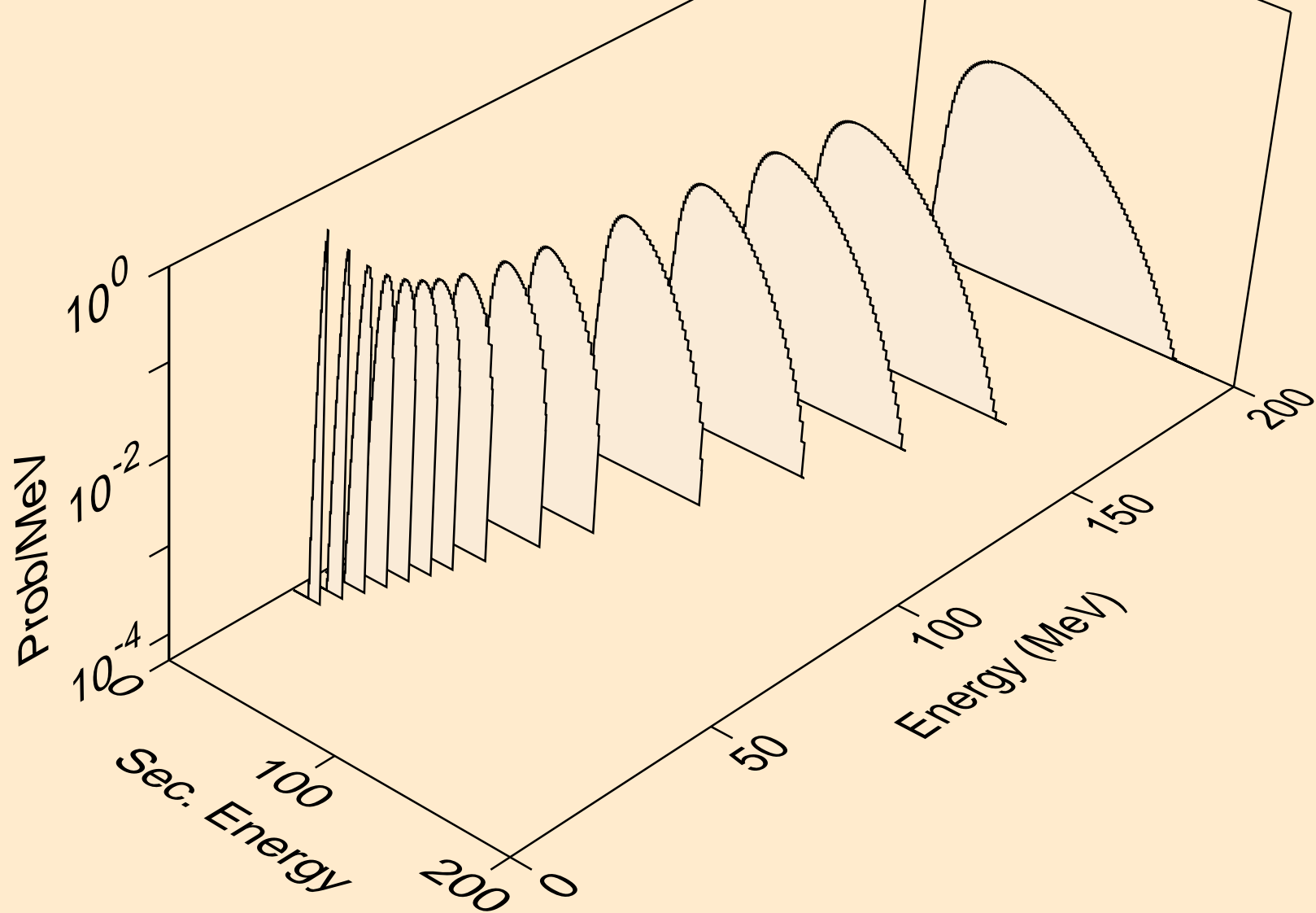


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tritons from (n,t)

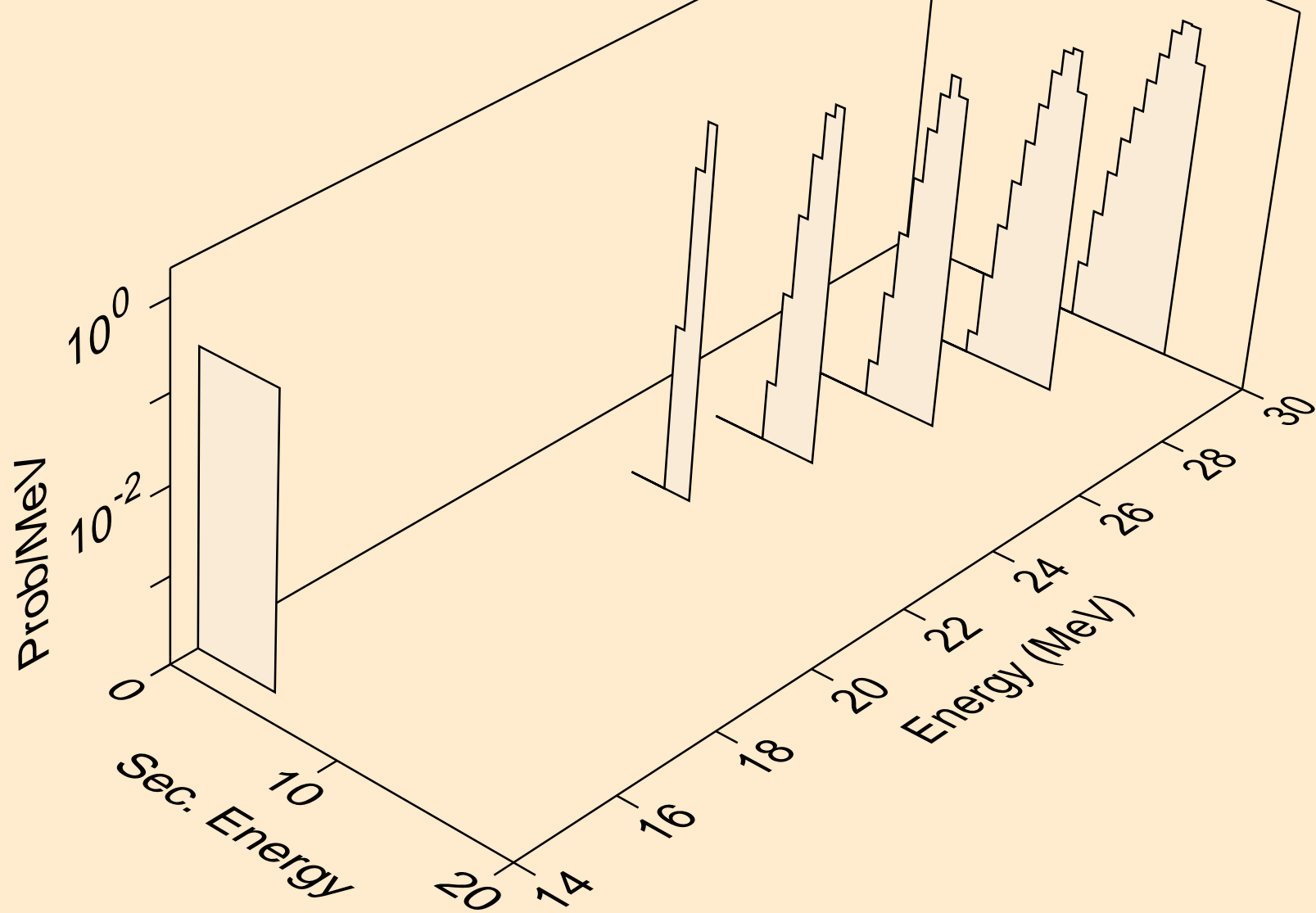




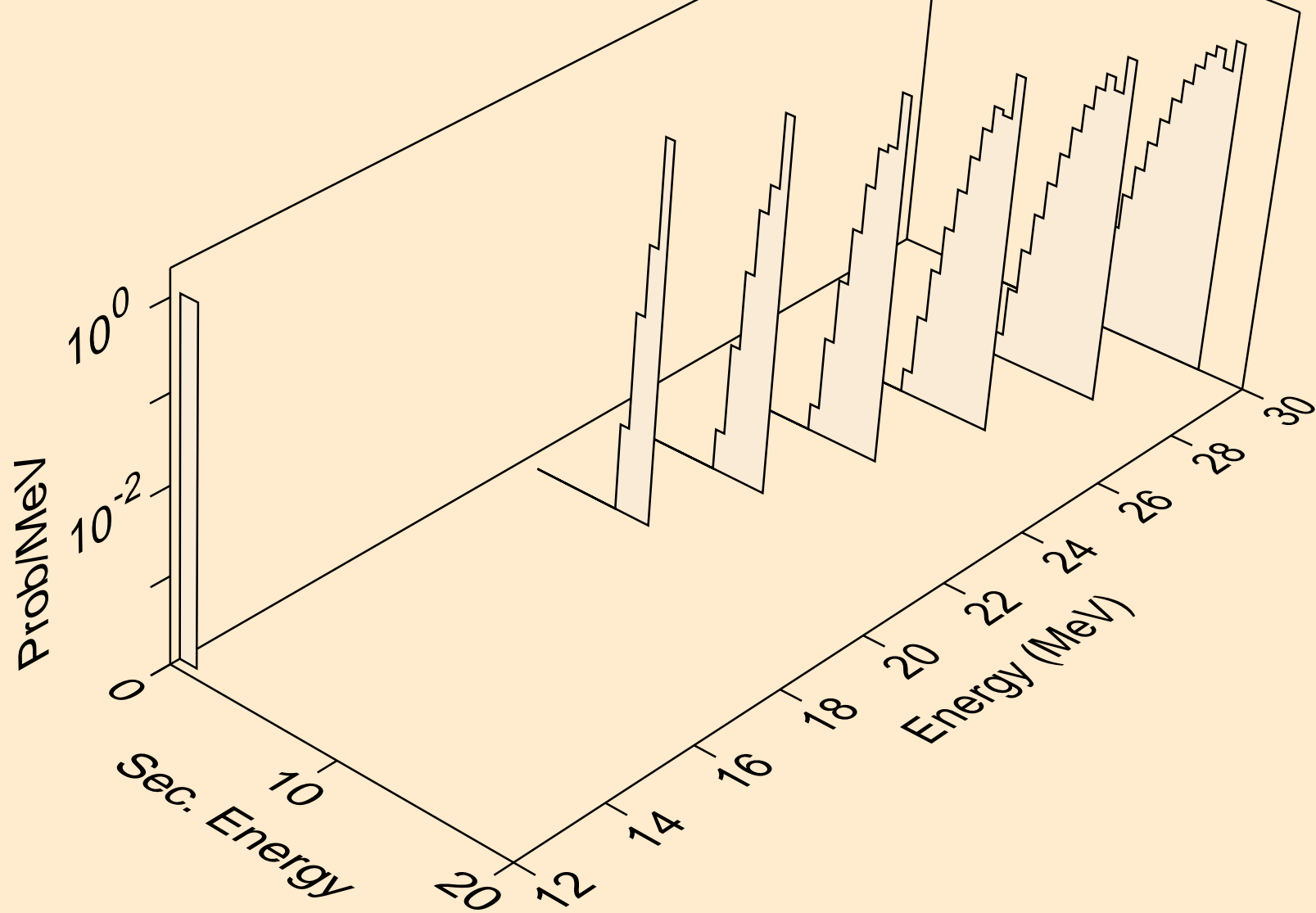
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he3s from (n,x)



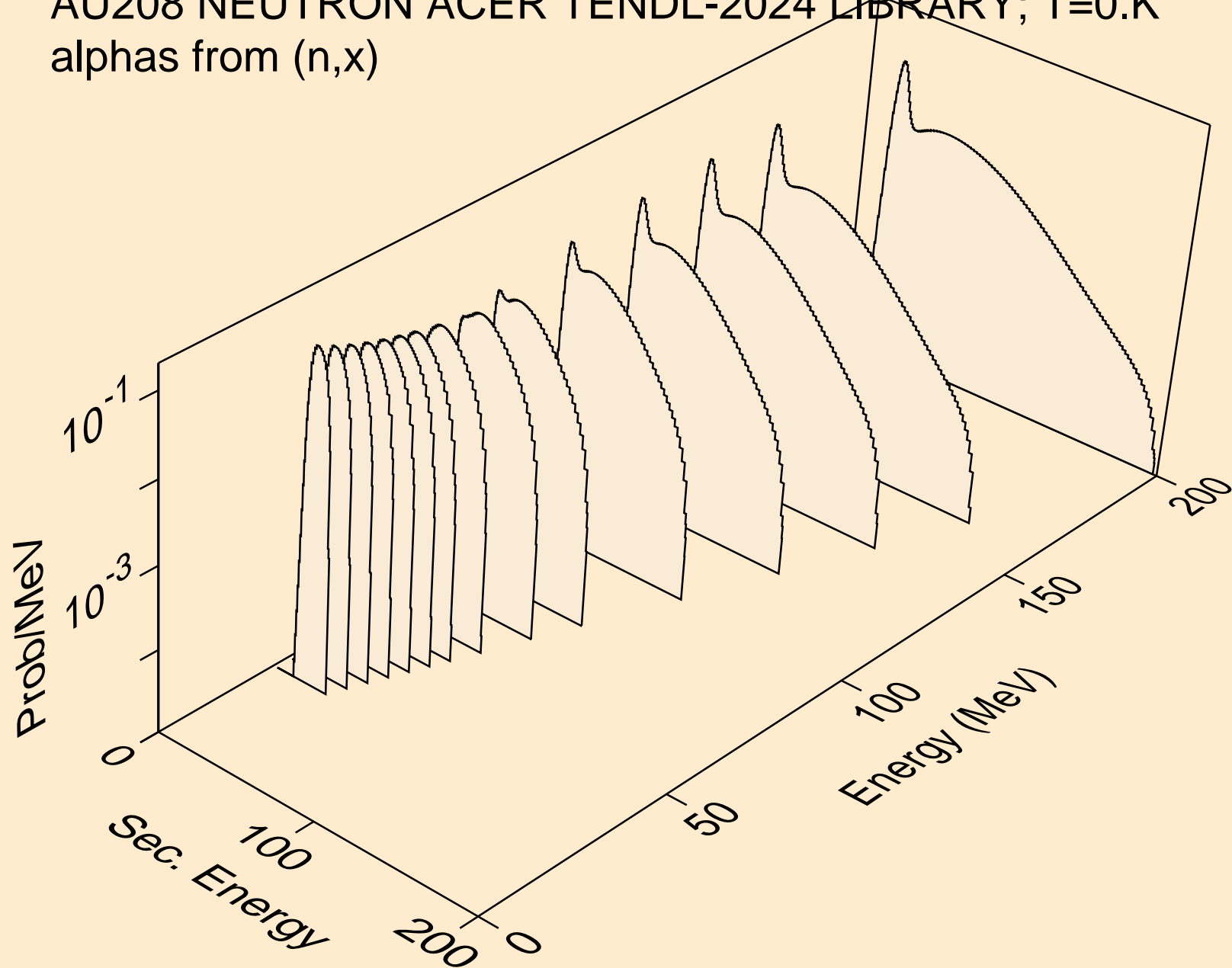
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



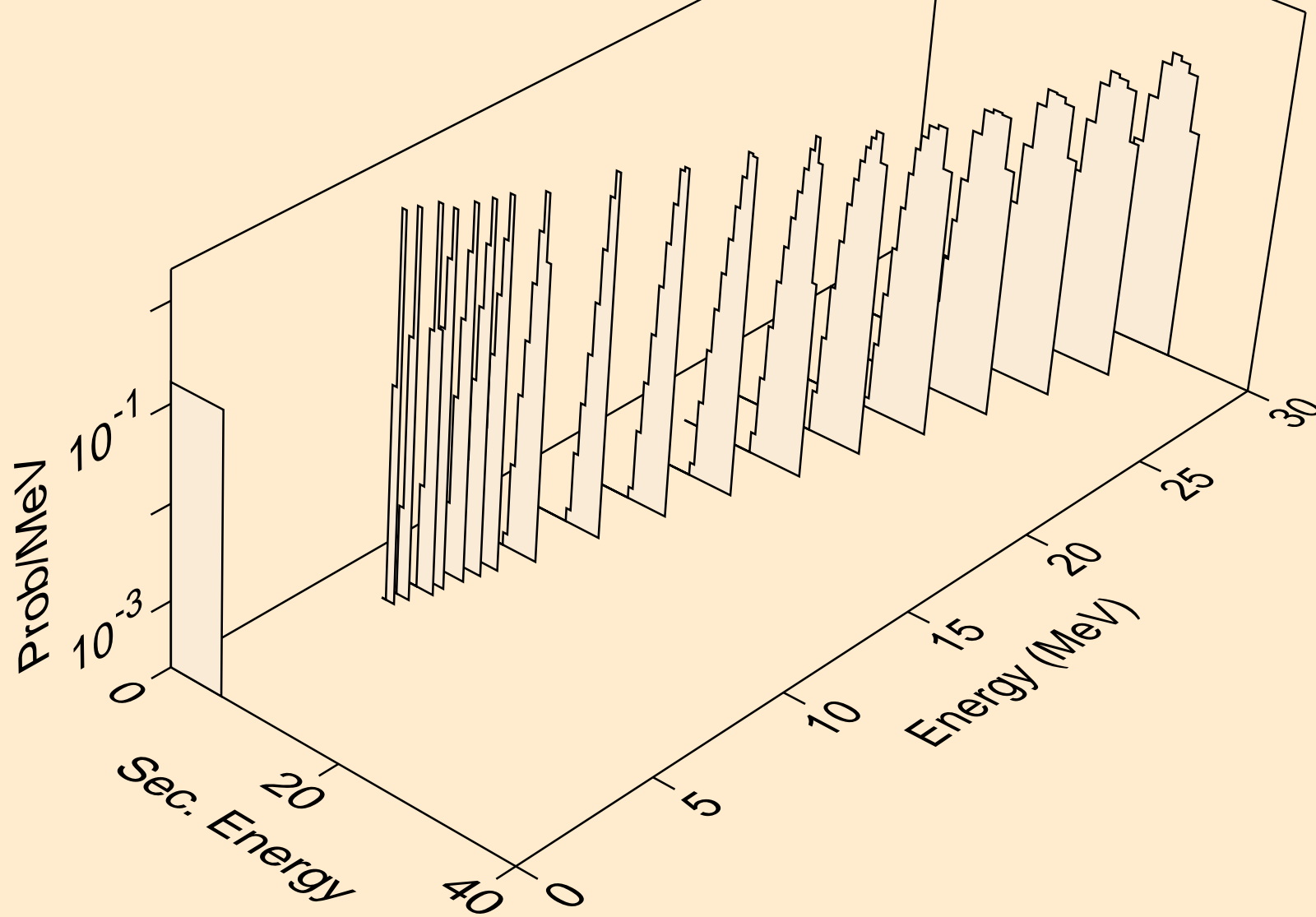
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he3s from (n,he3)



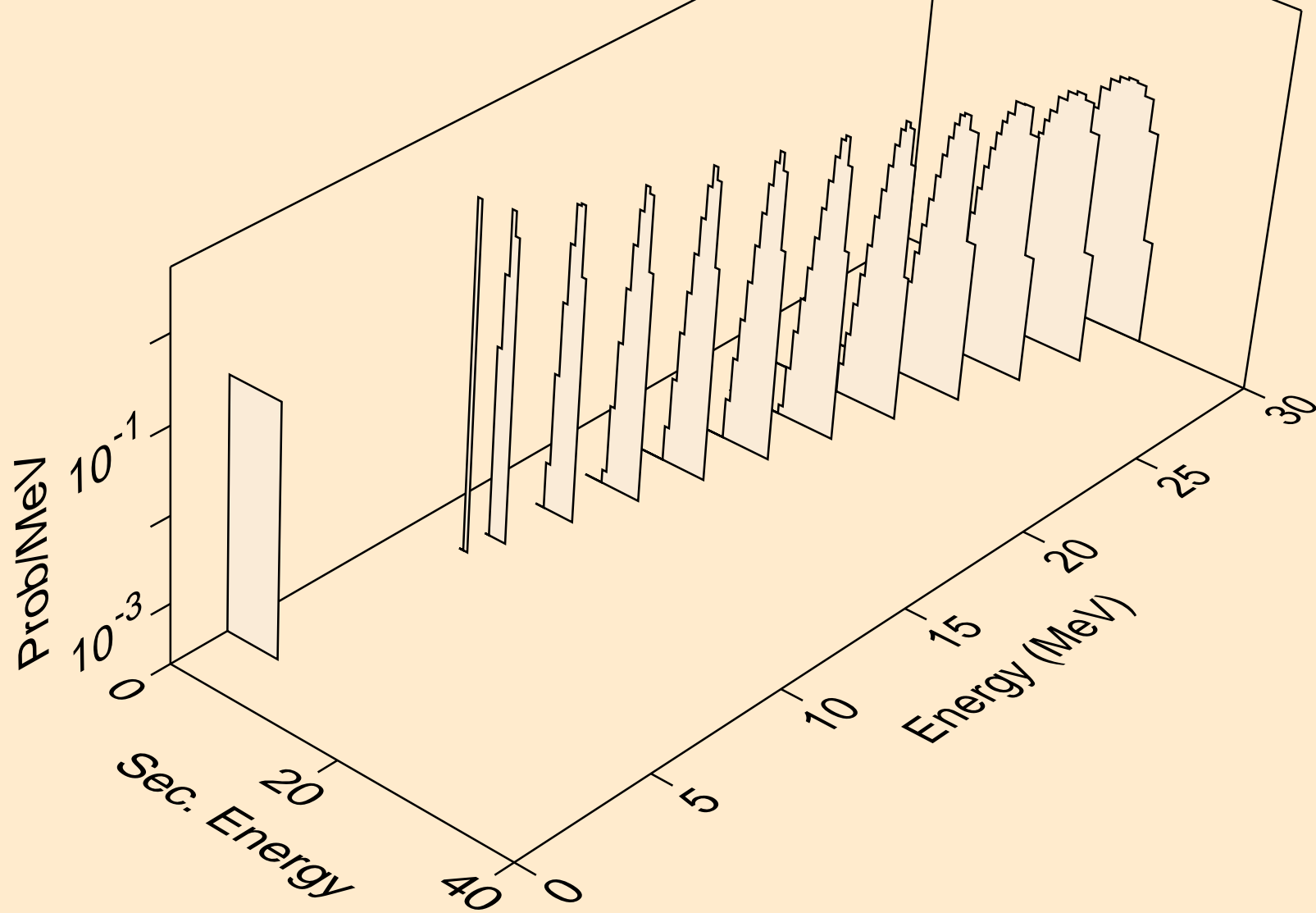
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alphas from (n,x)



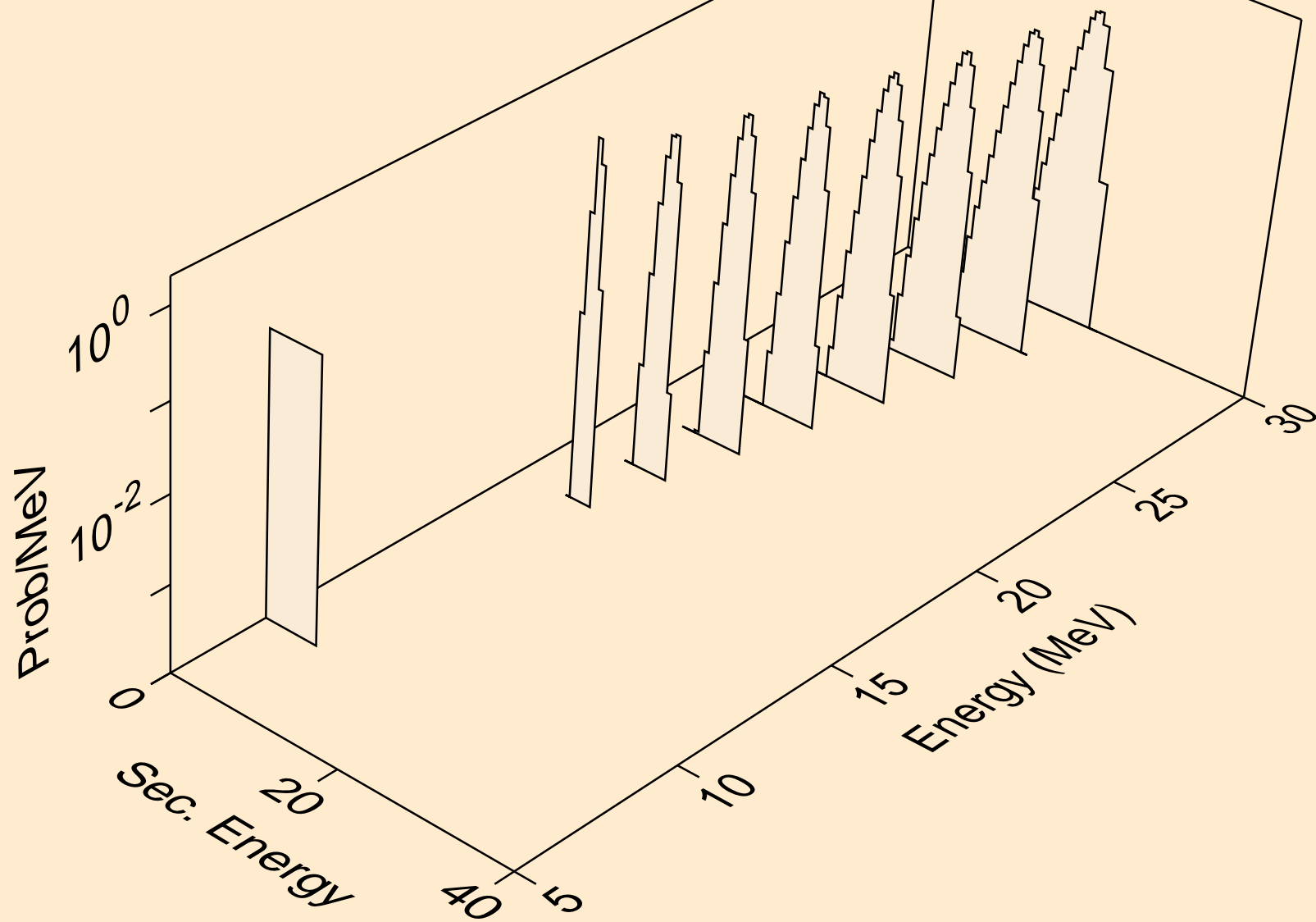
AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a



AU208 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)

