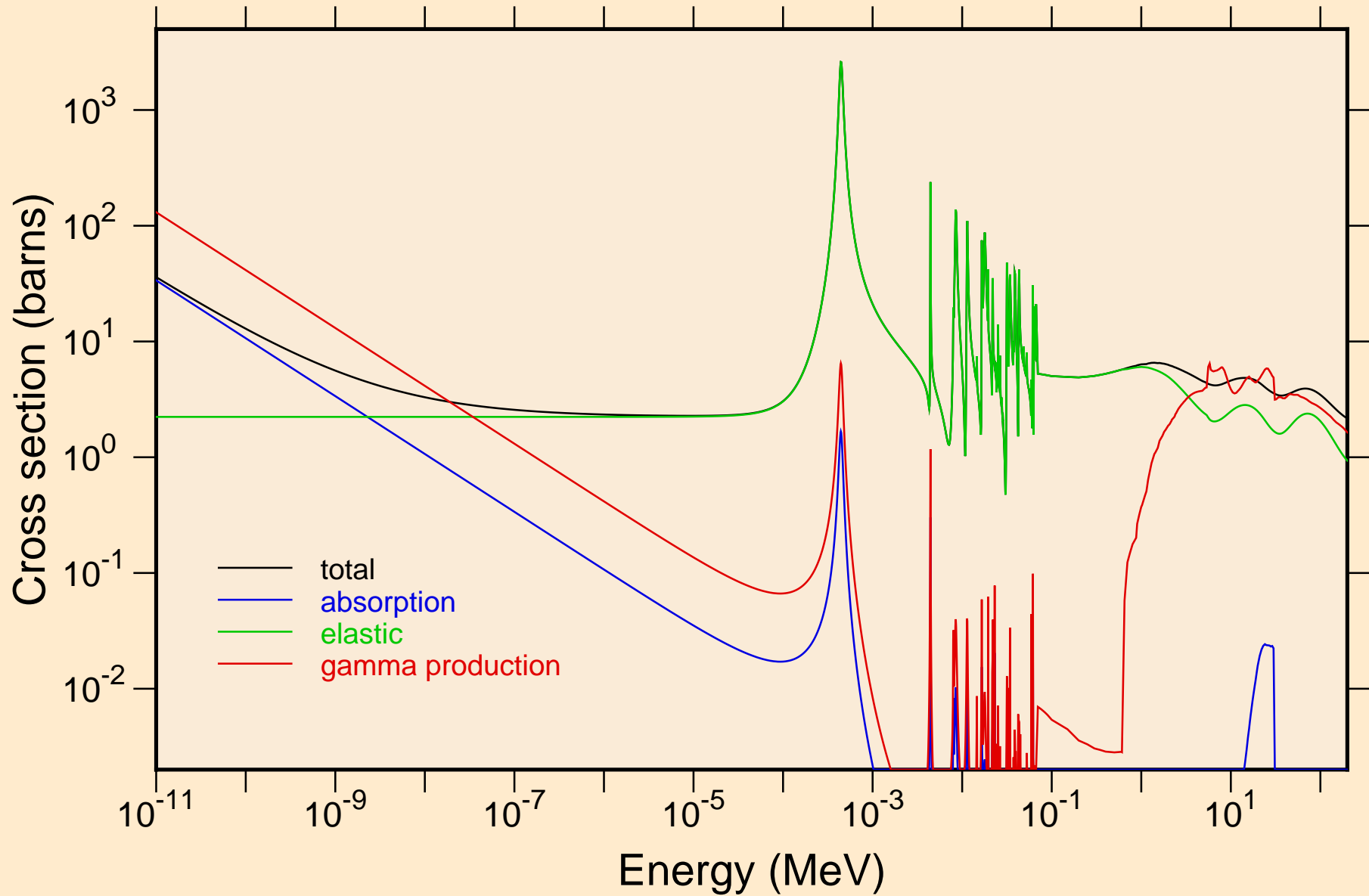
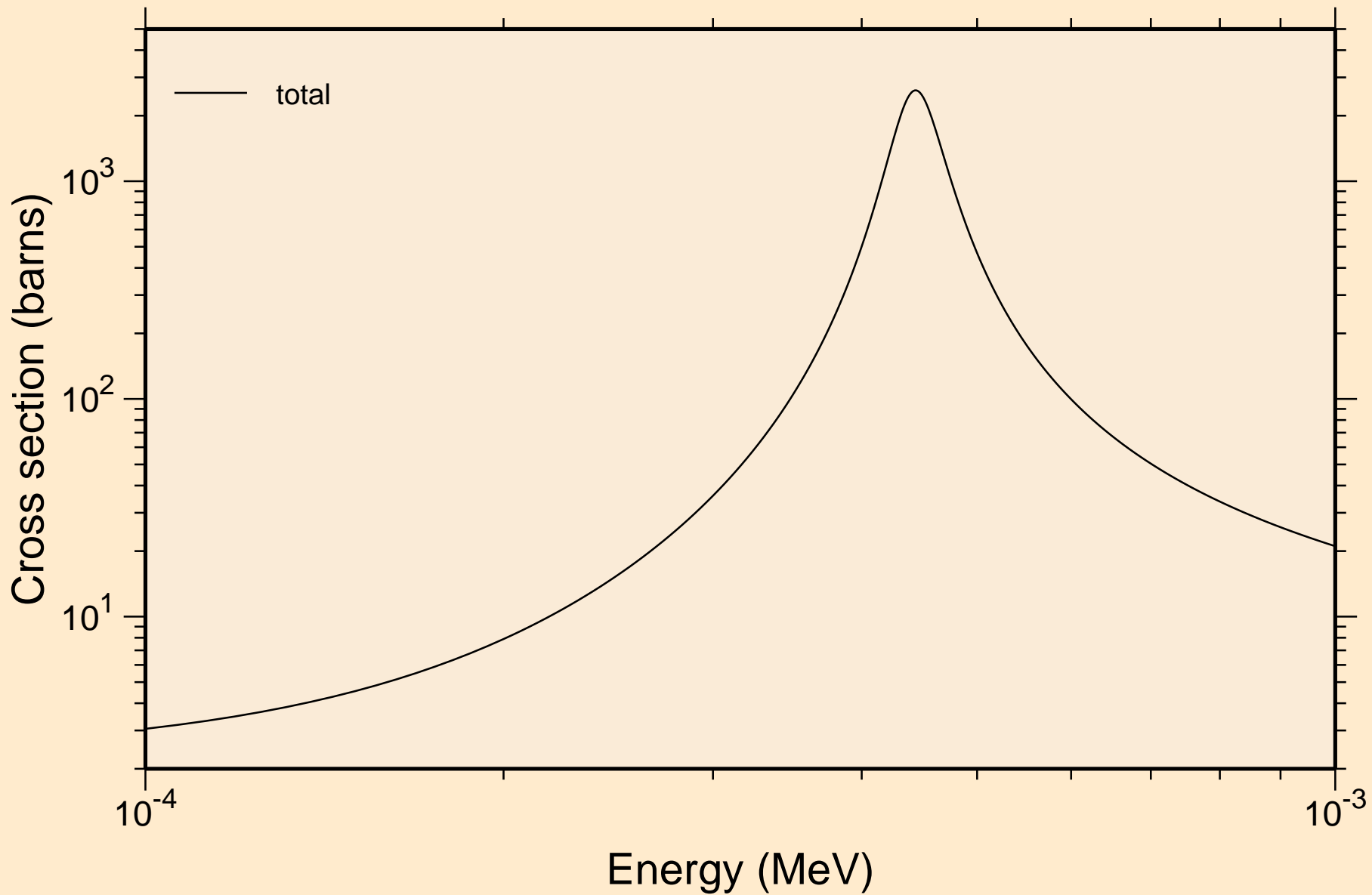


# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

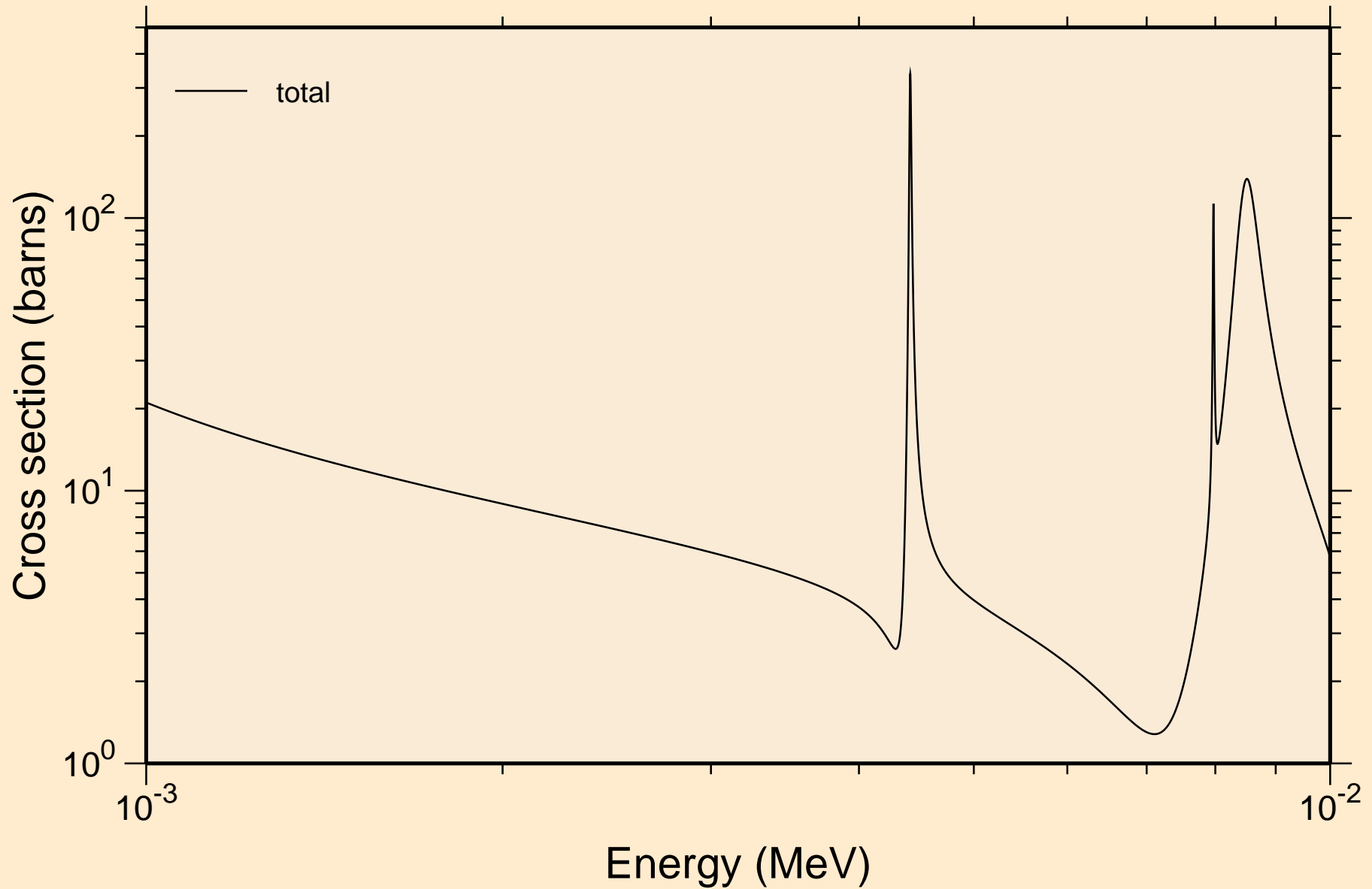
## Principal cross sections



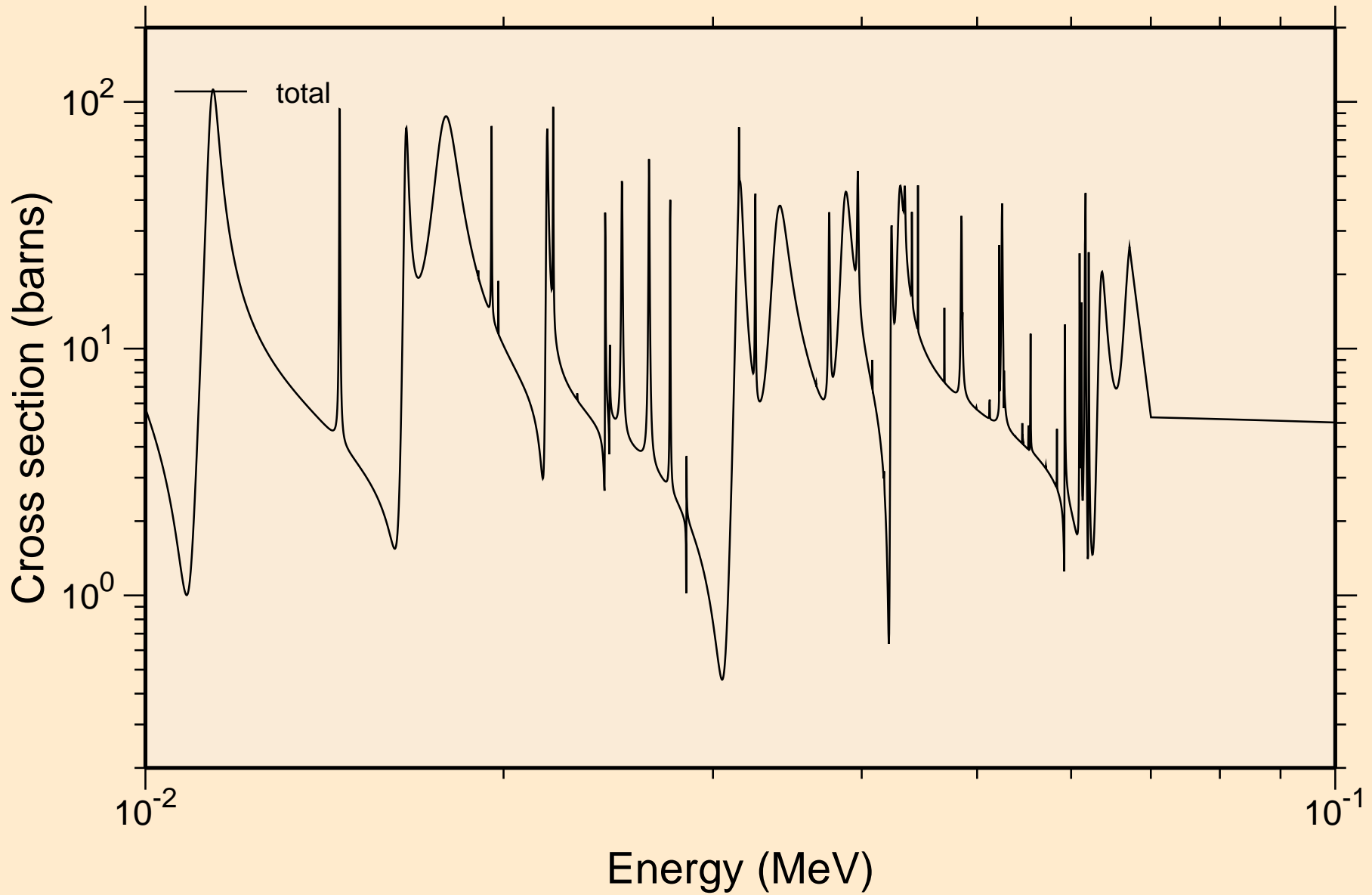
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



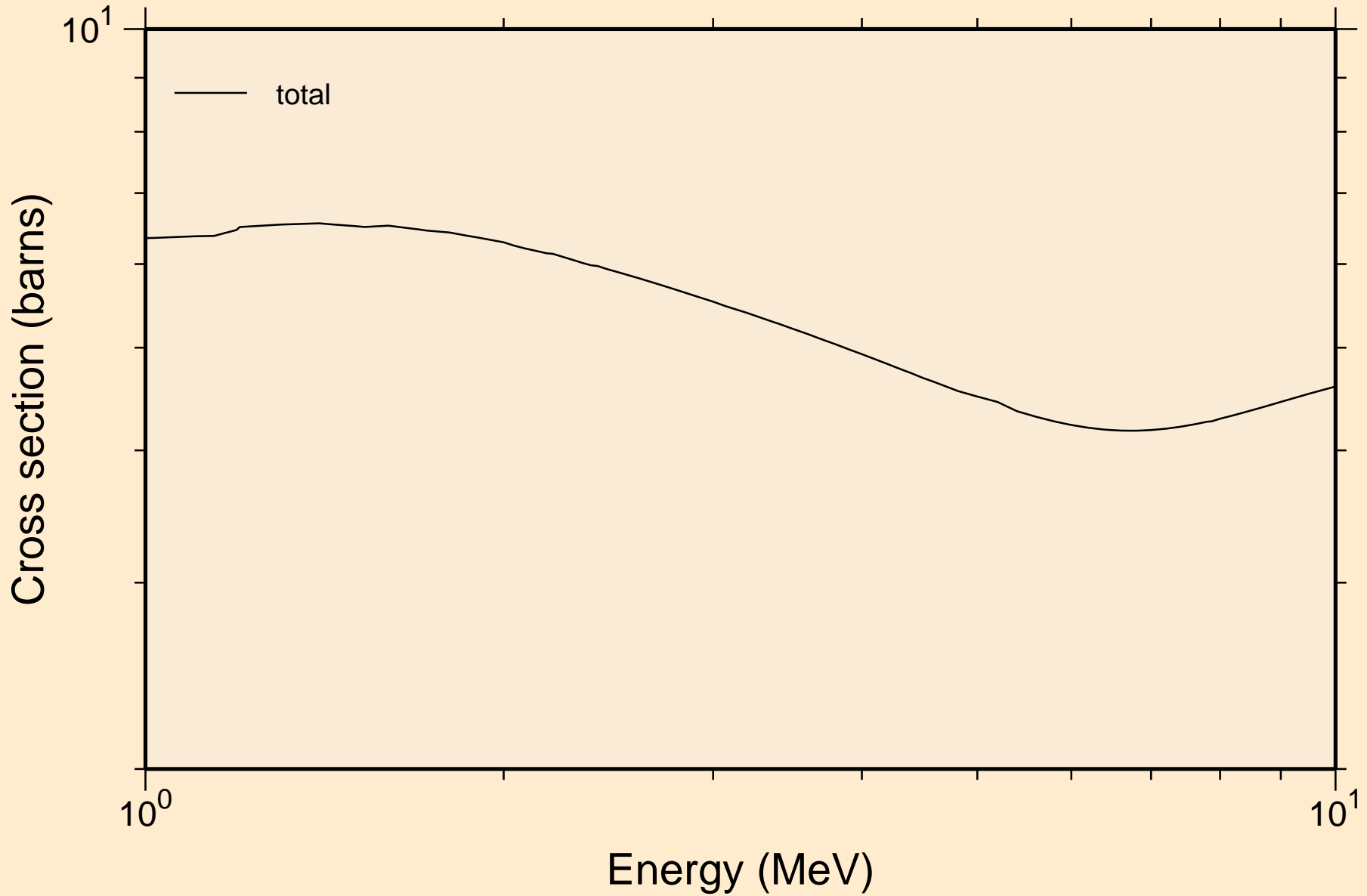
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



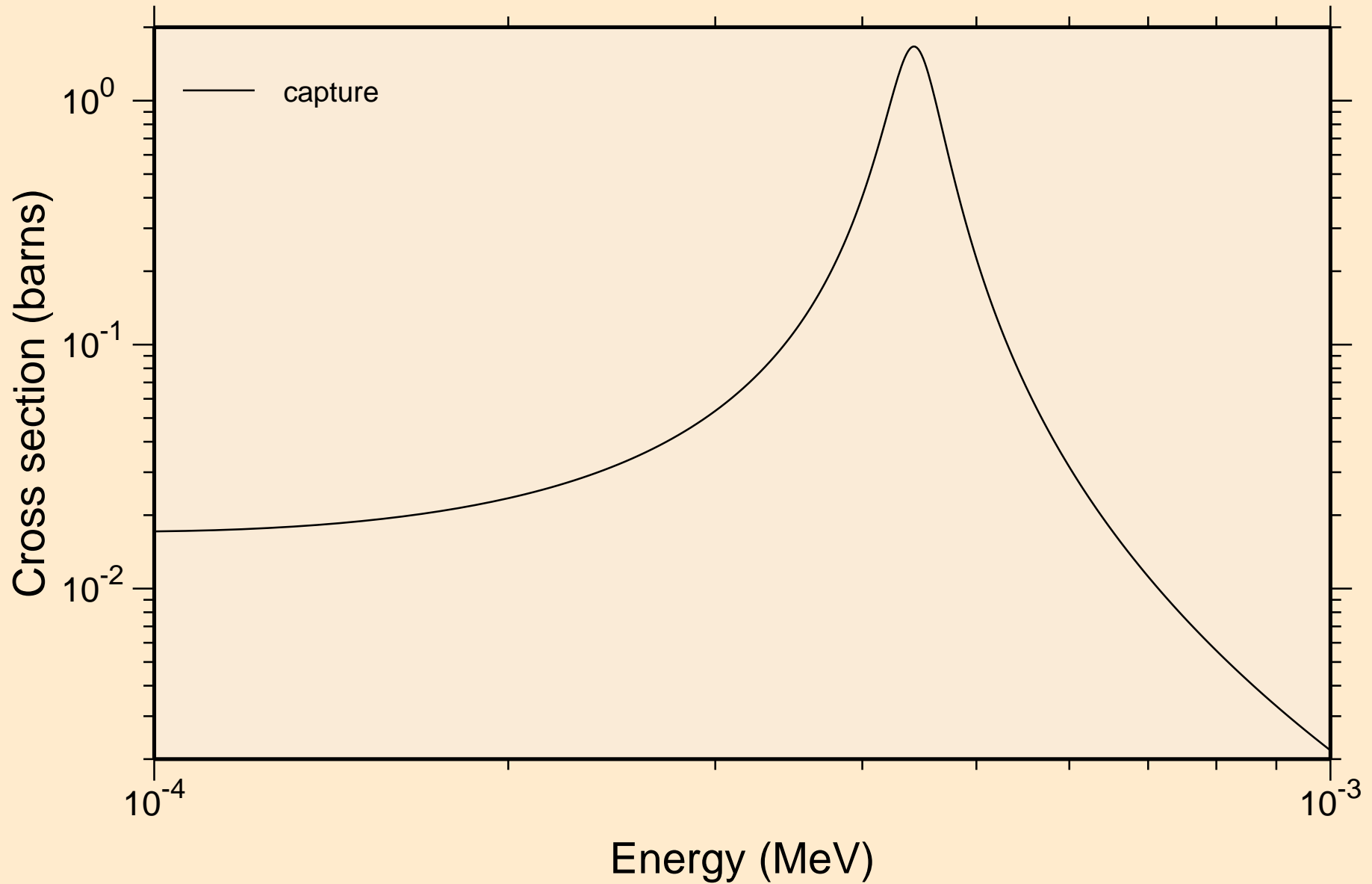
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



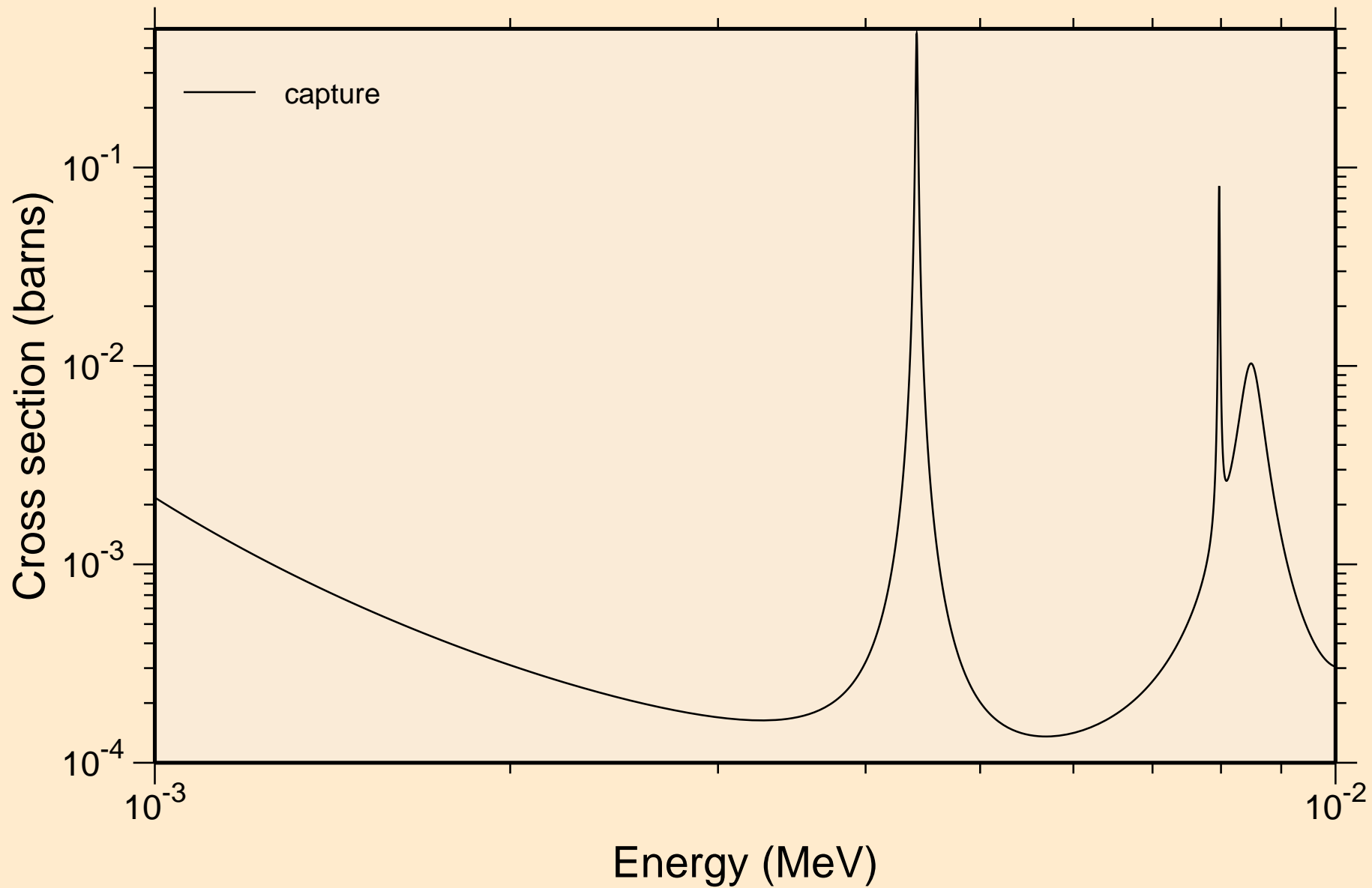
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



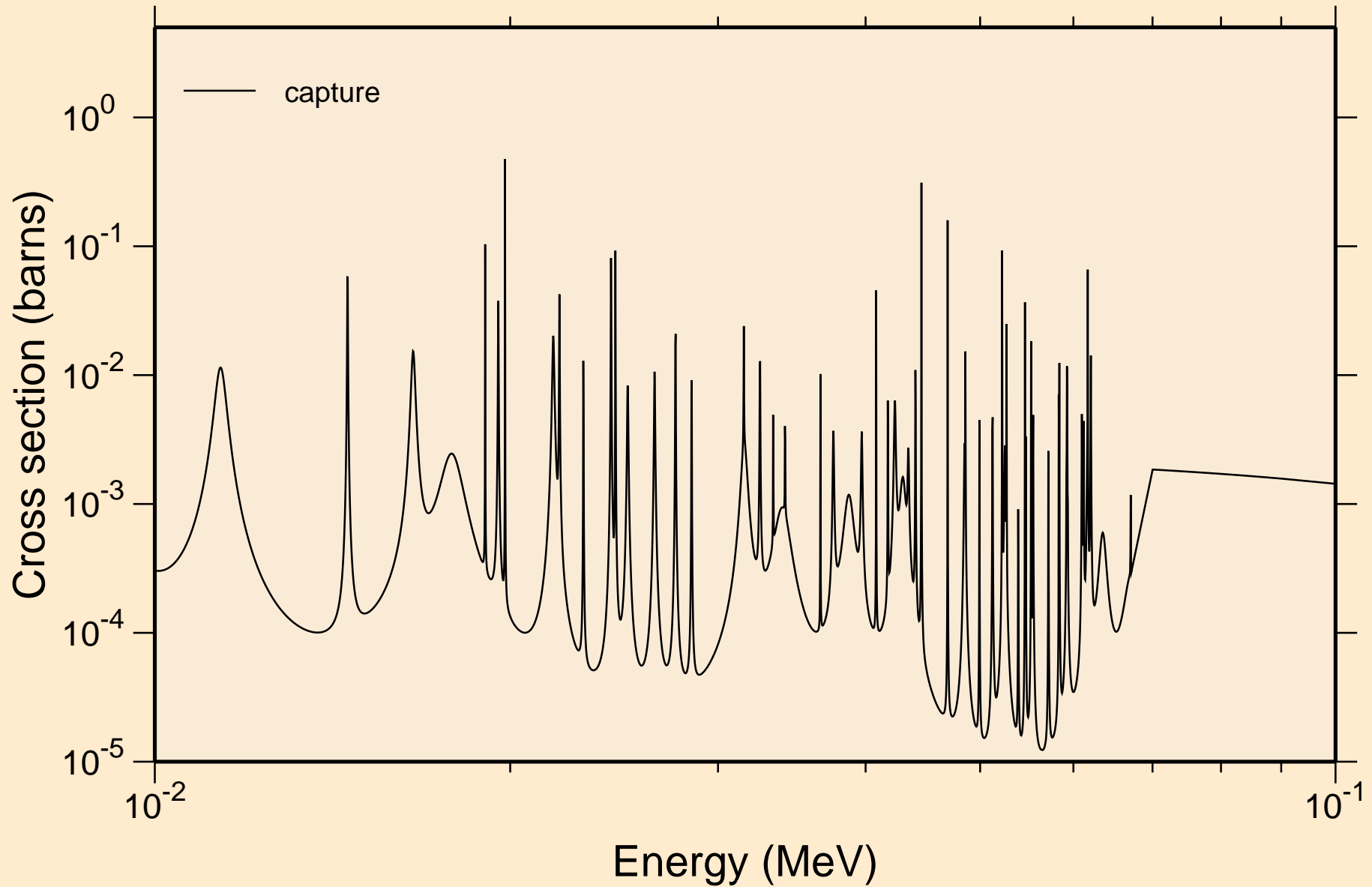
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

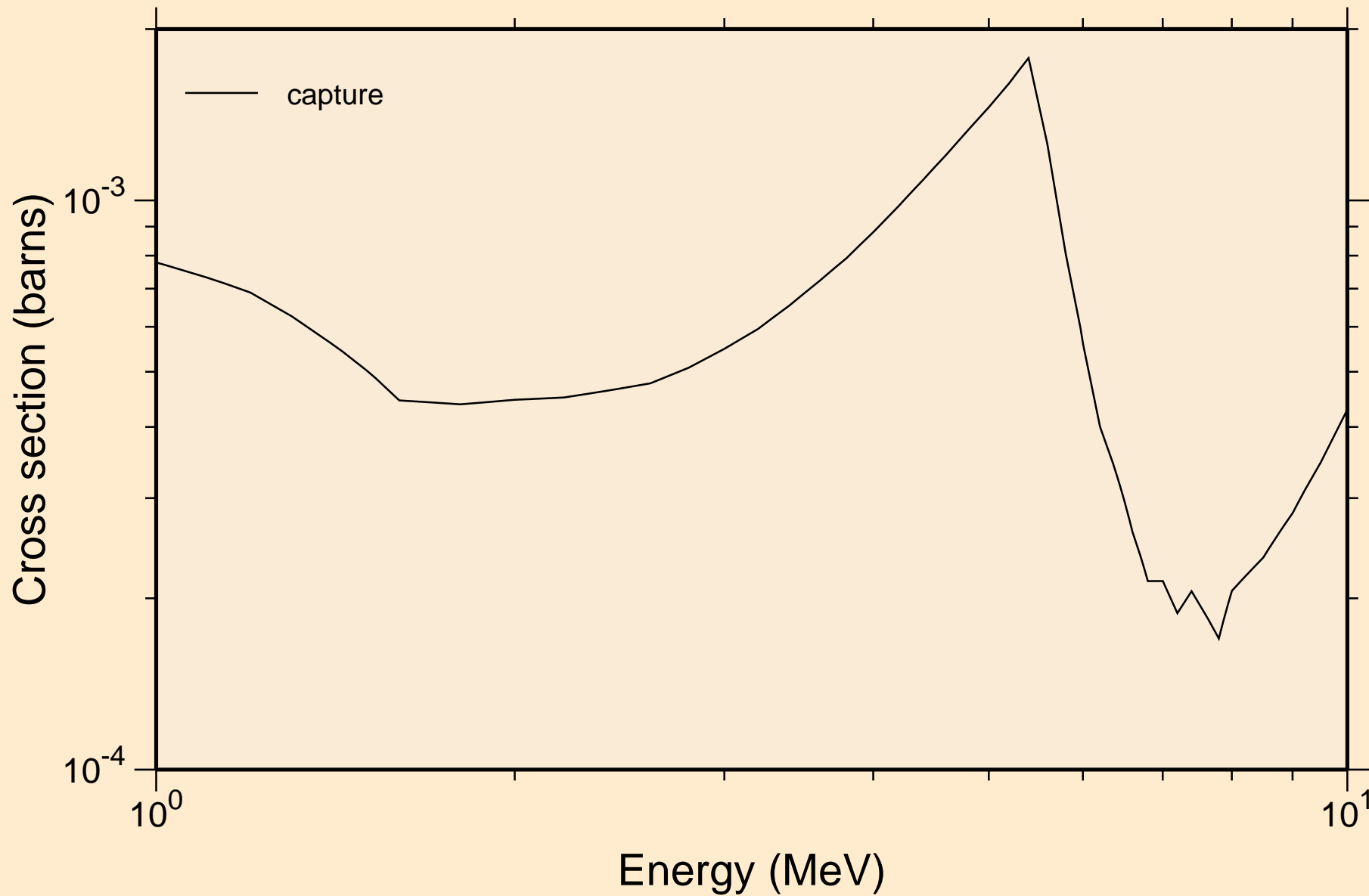


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



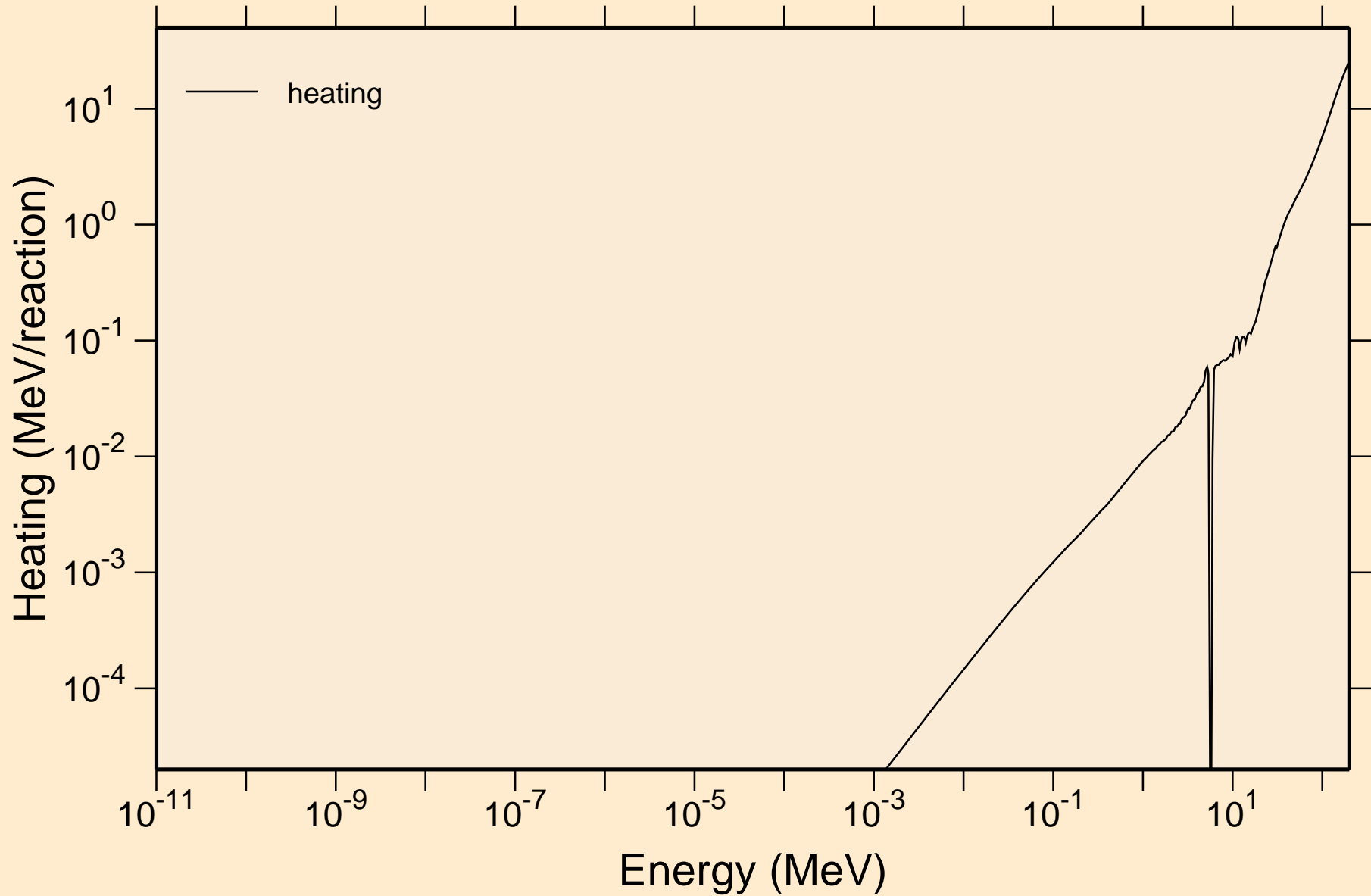


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



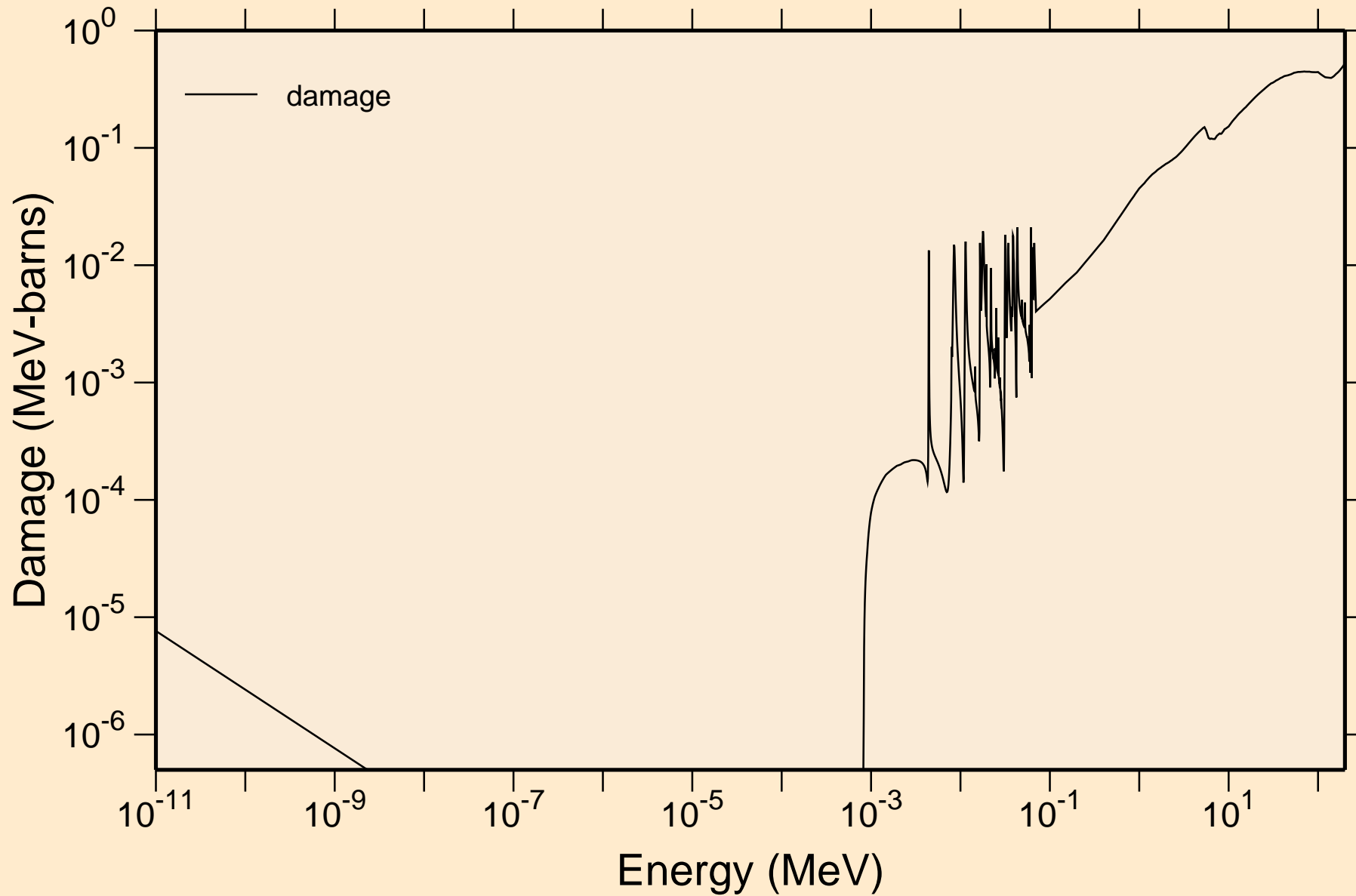
# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

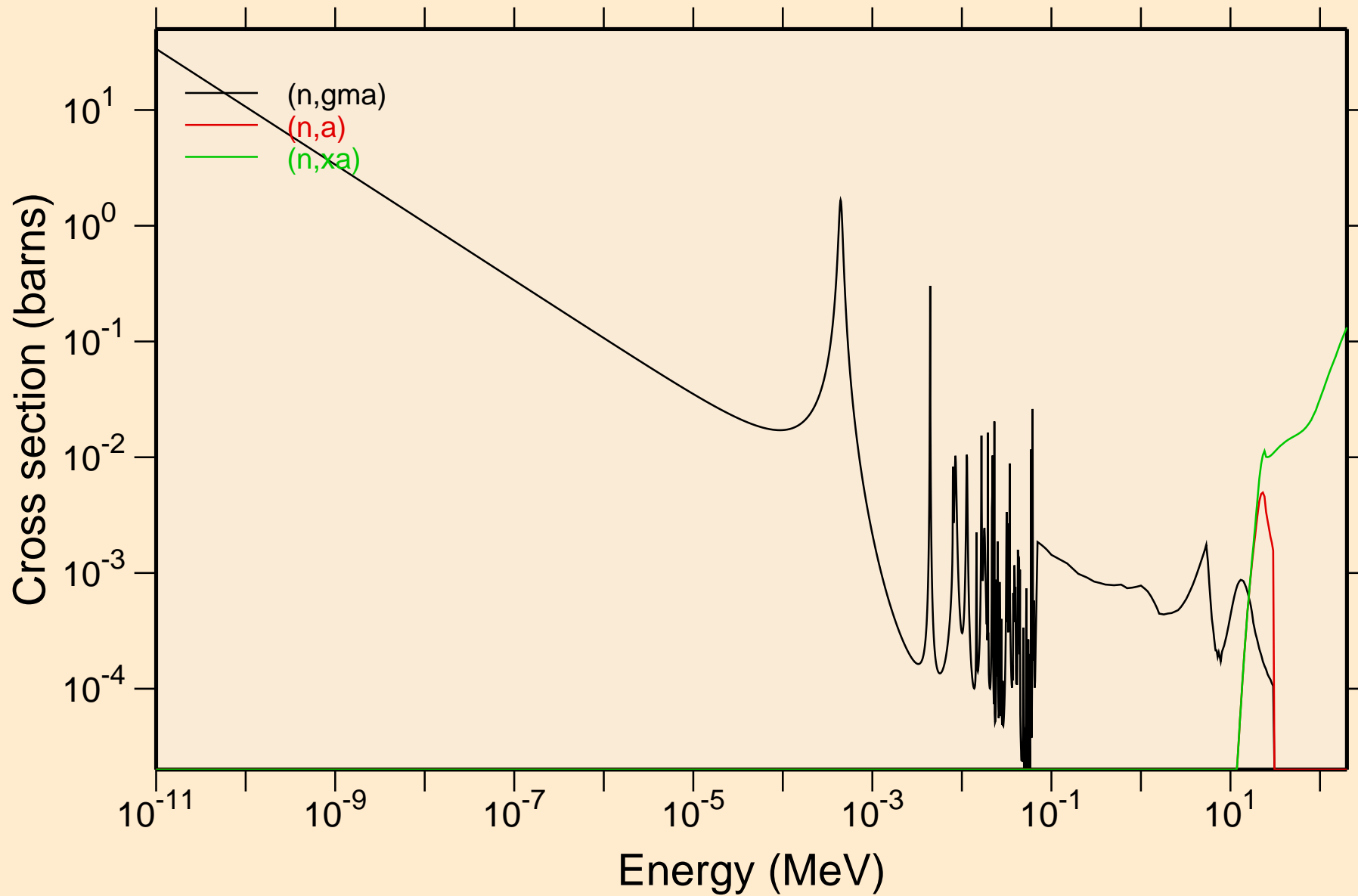


# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage

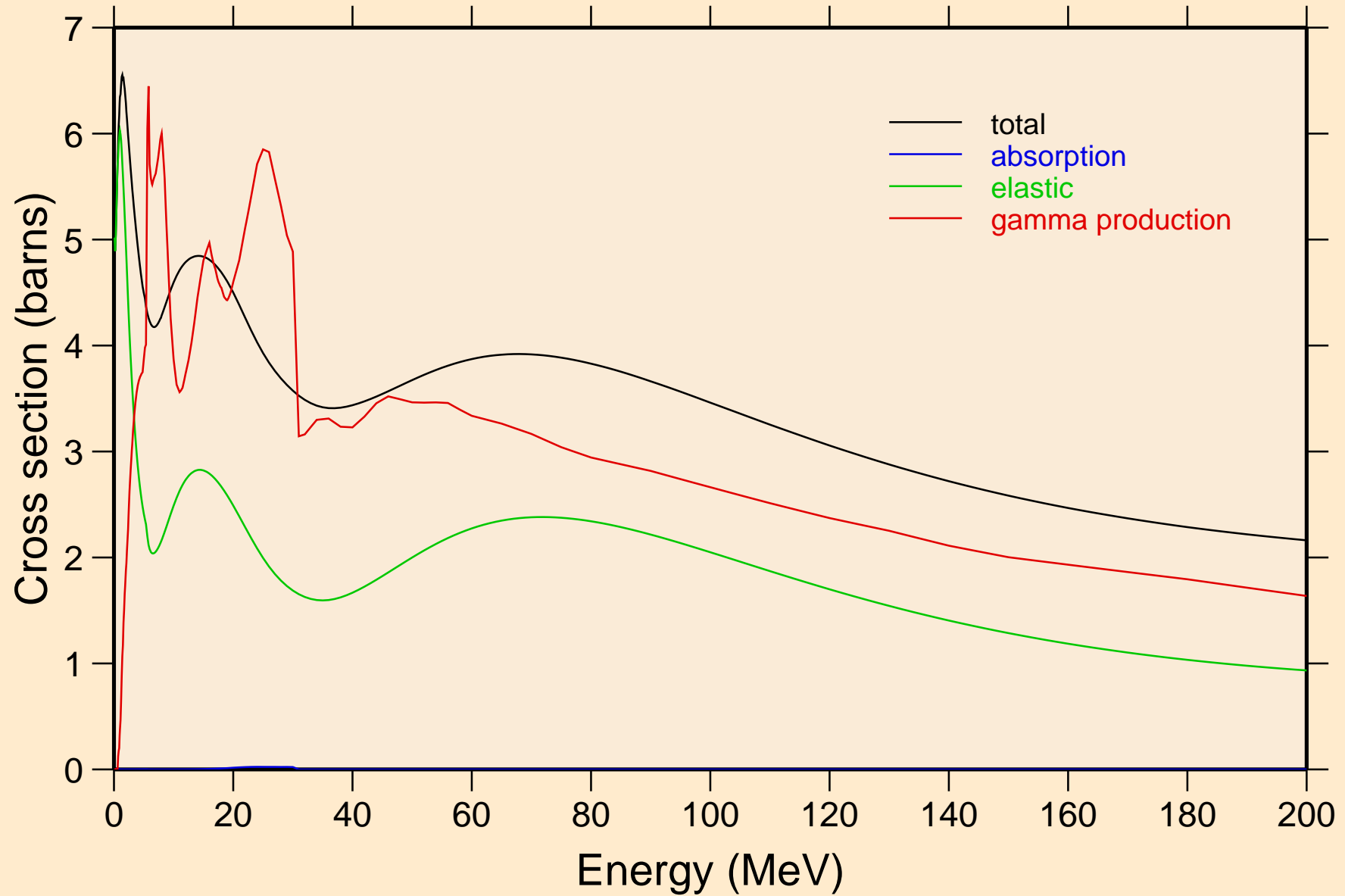


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



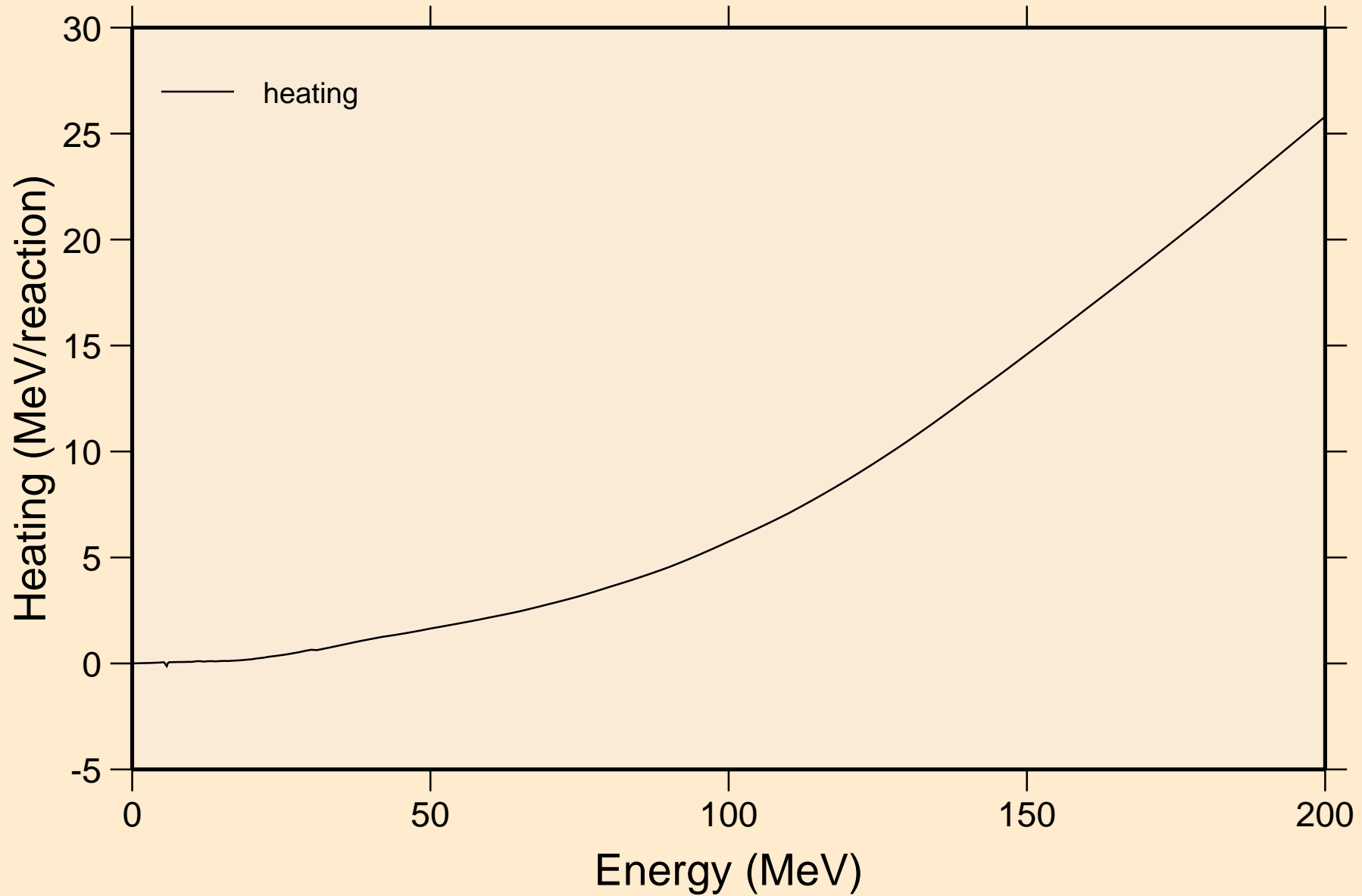
# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

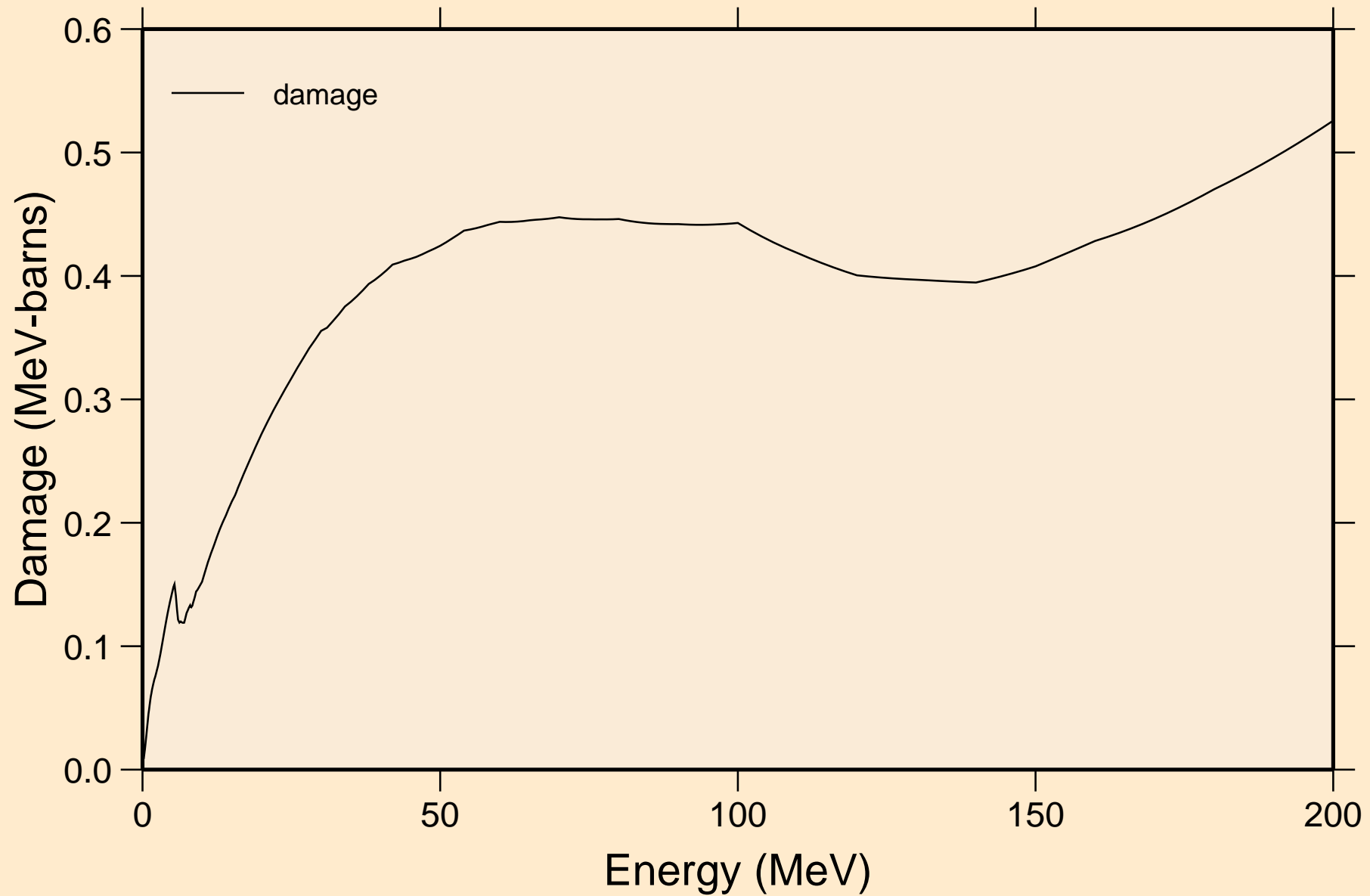


# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

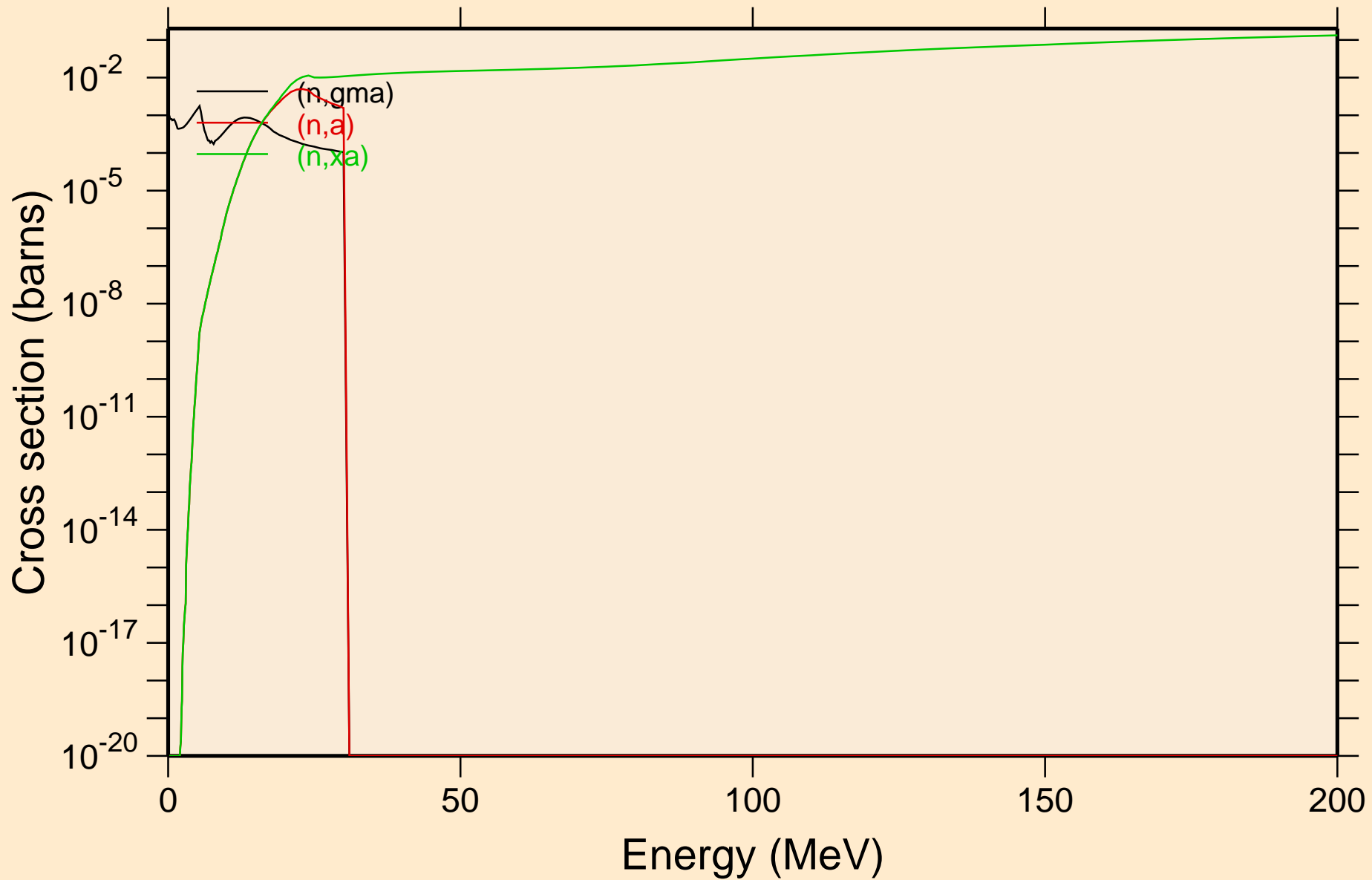


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage



# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

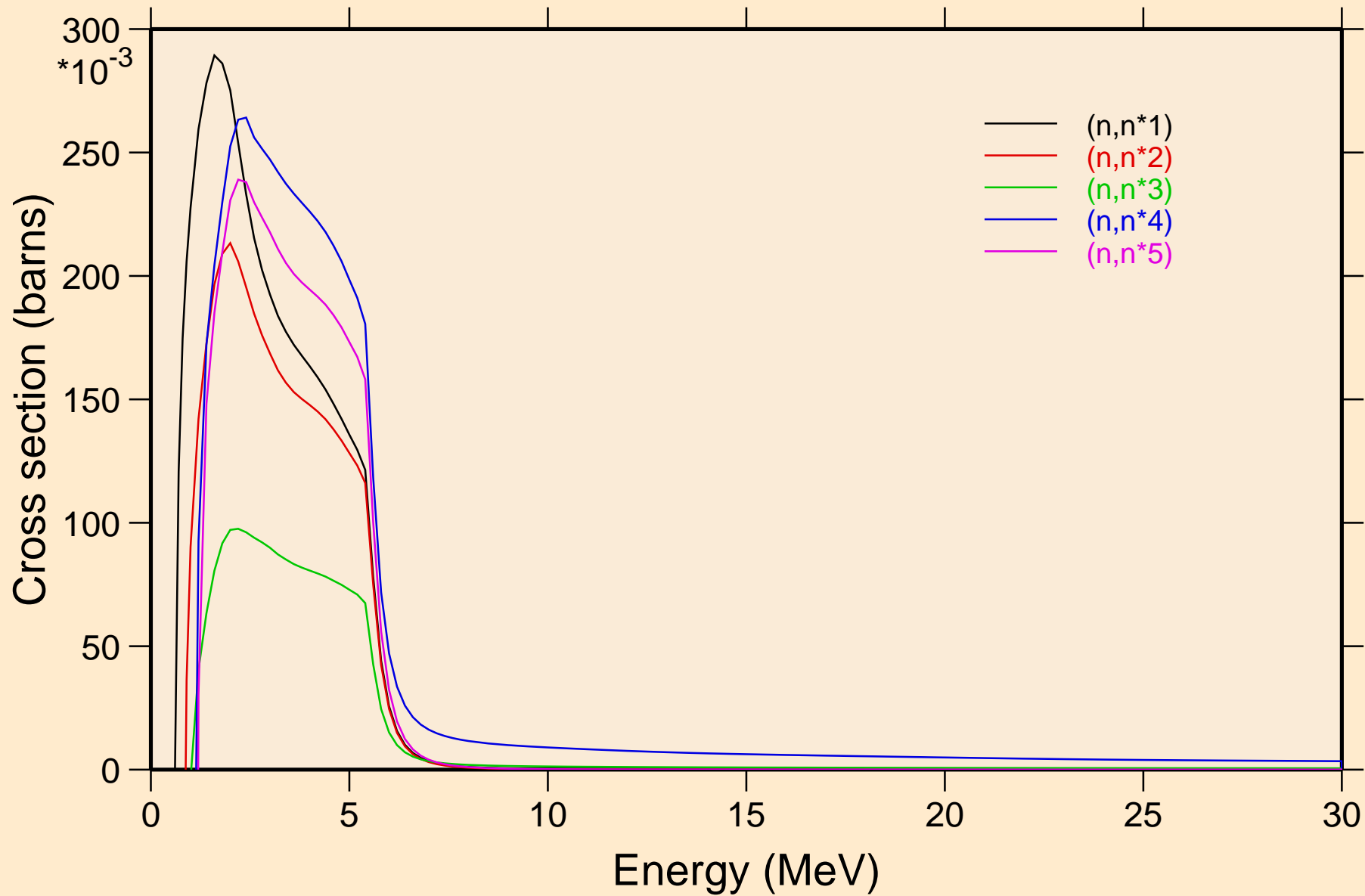
## Non-threshold reactions





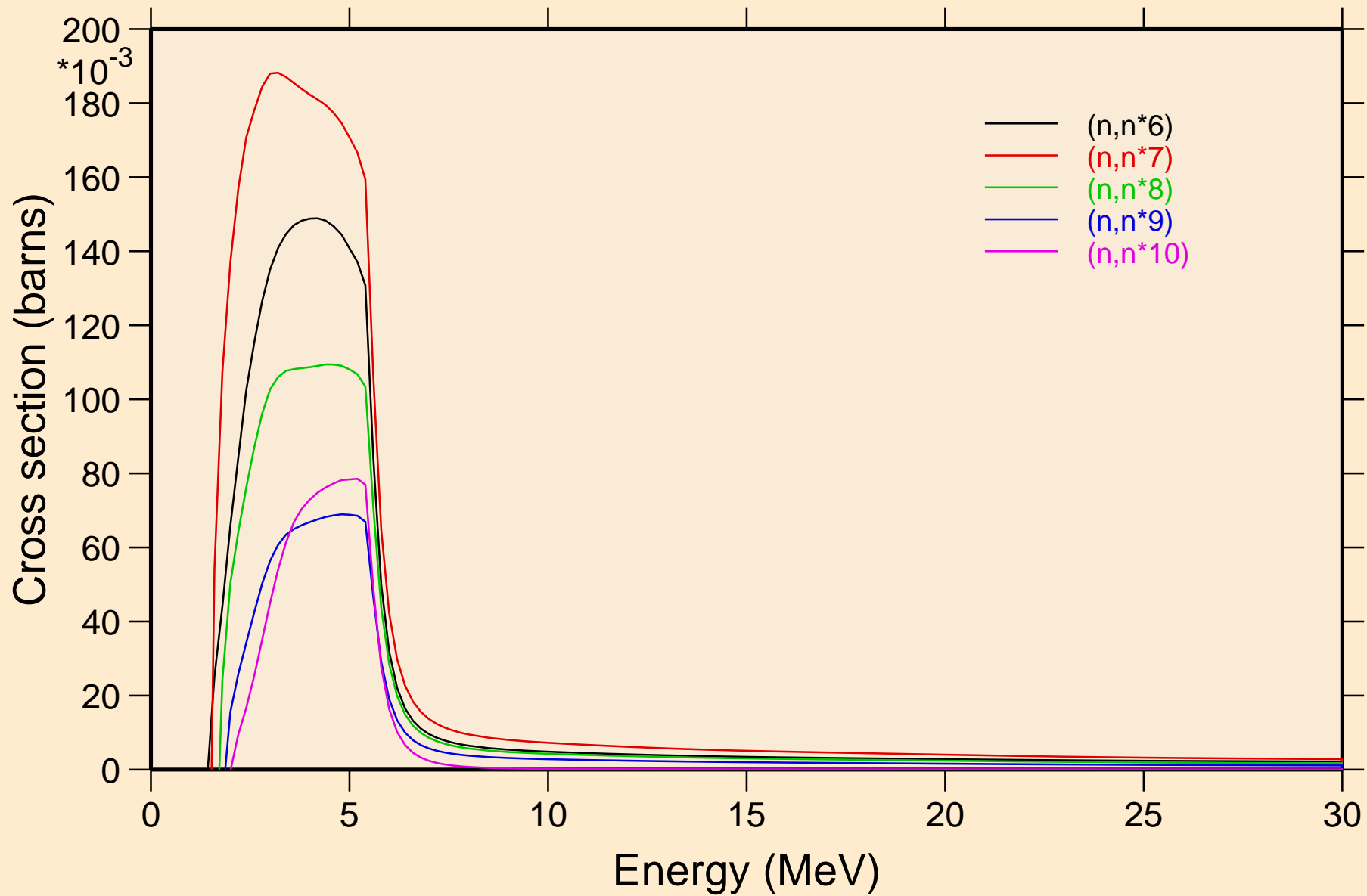
# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Inelastic levels

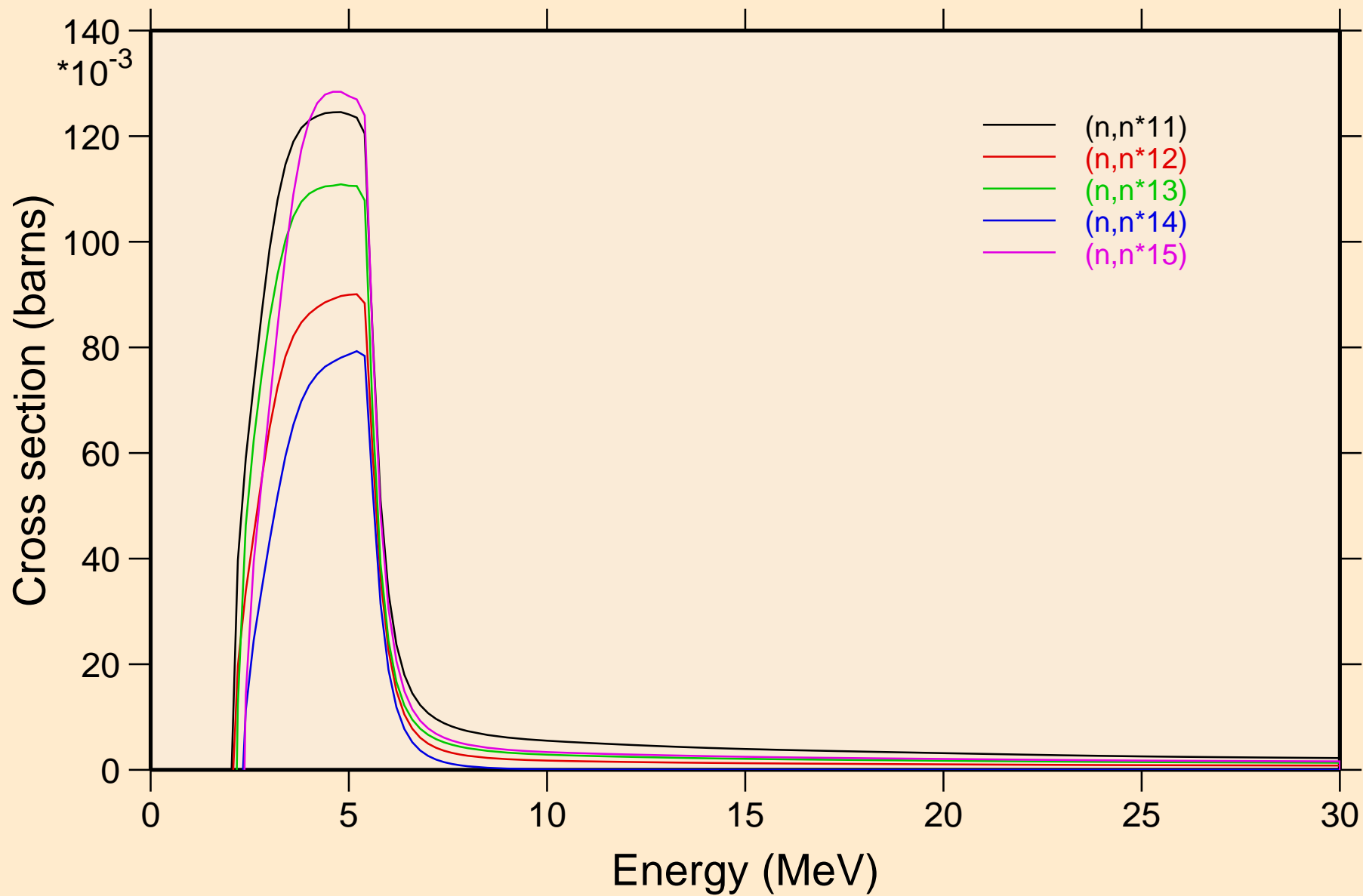


# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

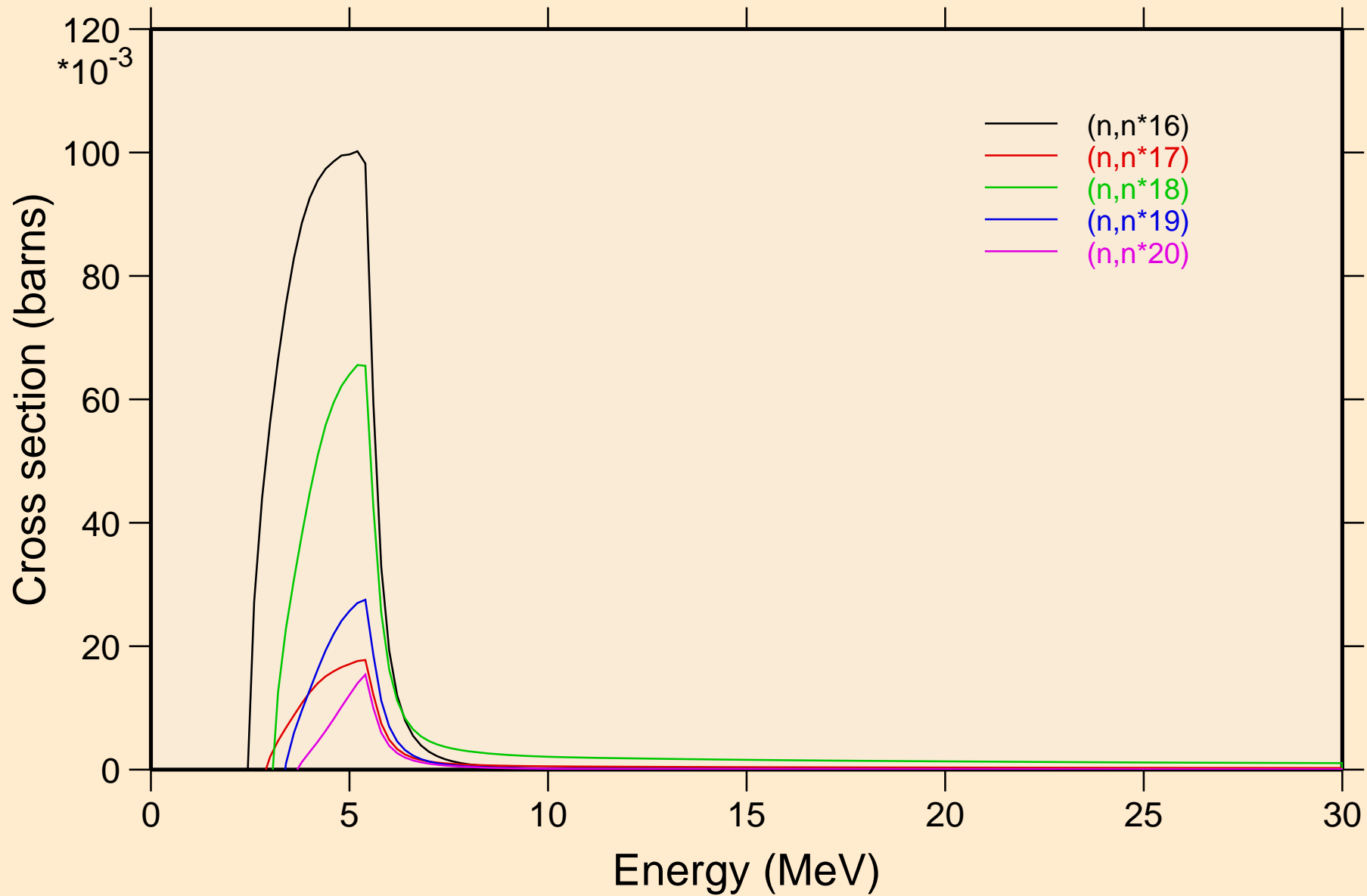
## Inelastic levels



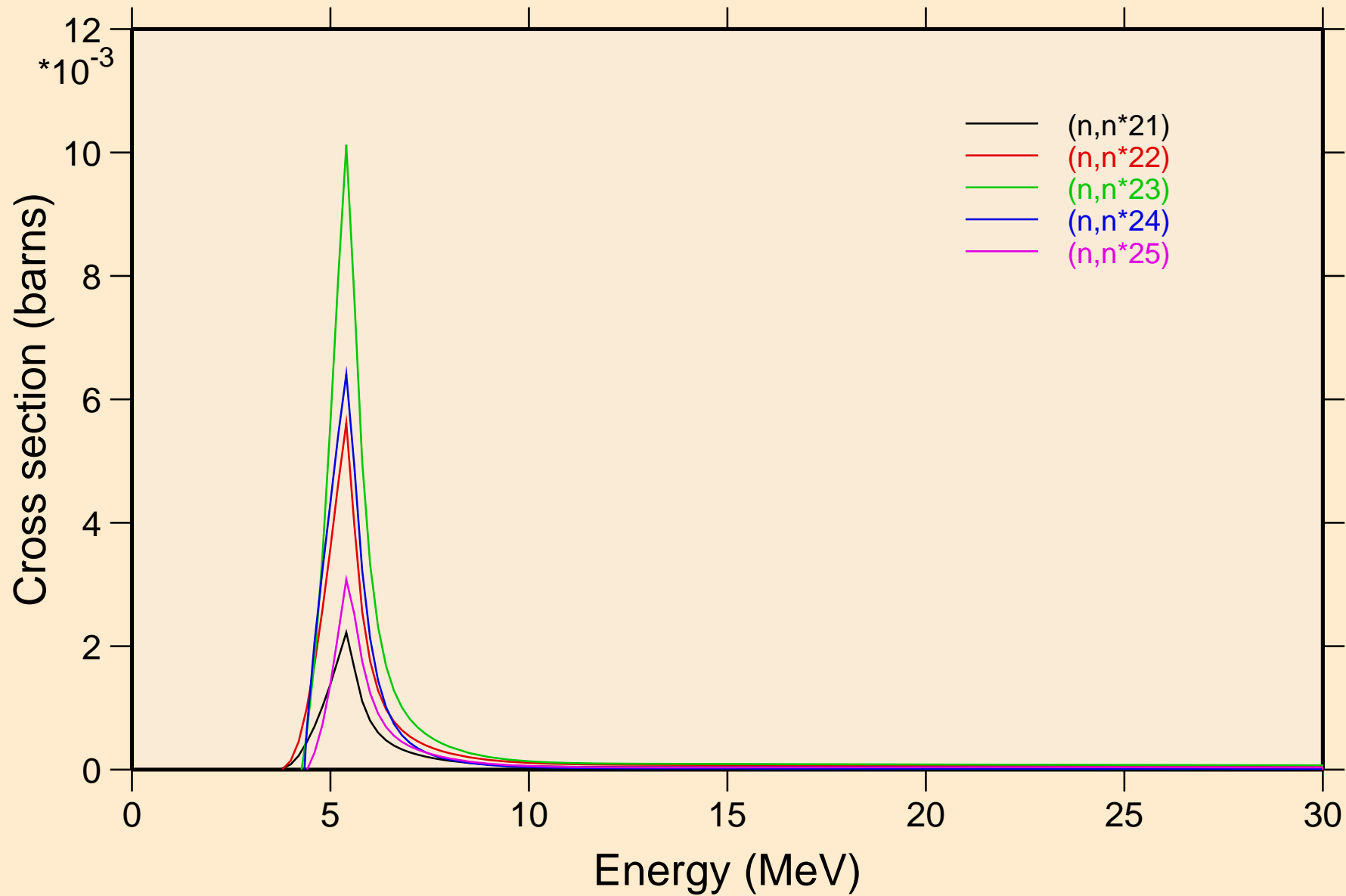
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

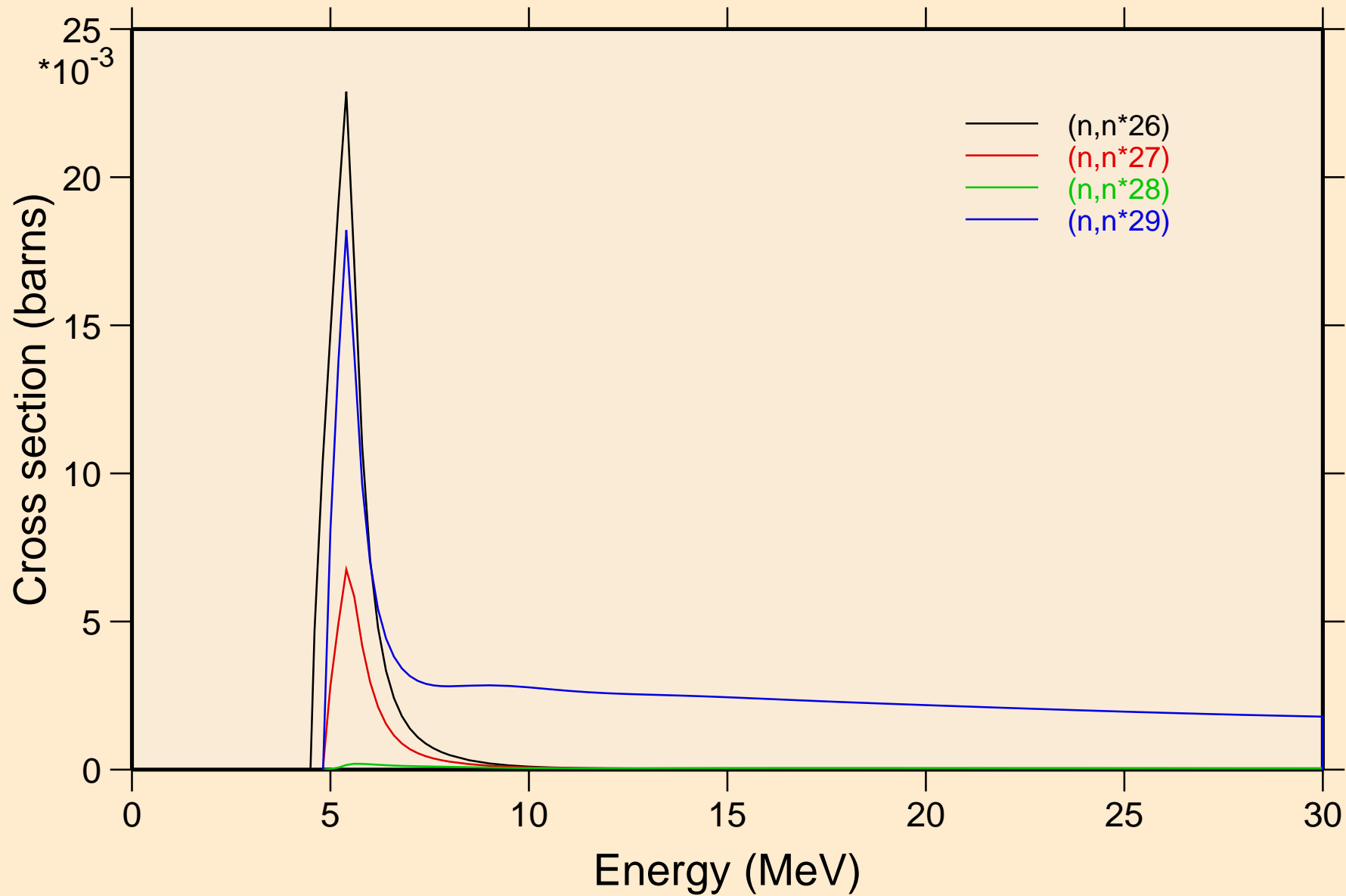


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



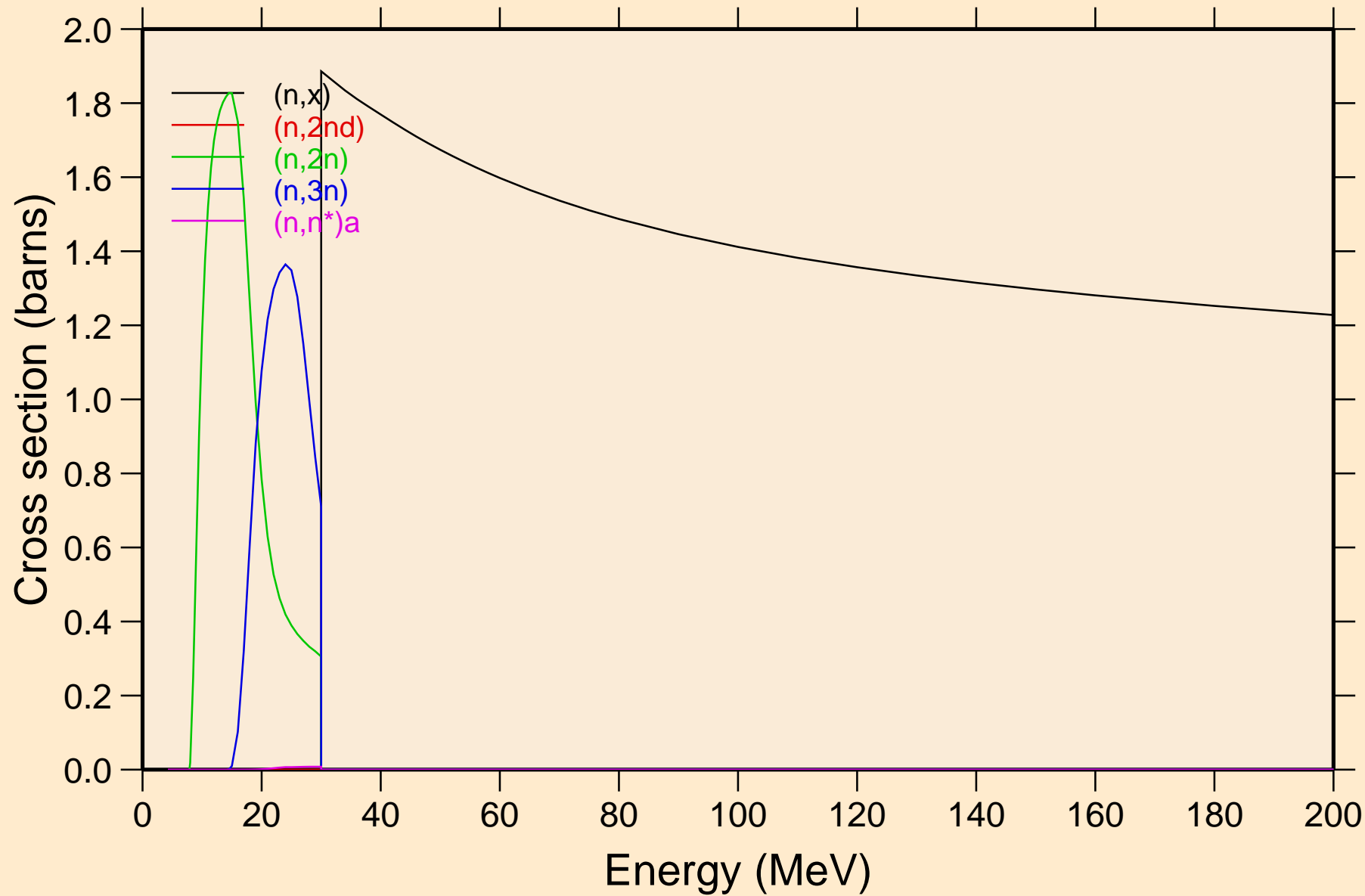
# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Inelastic levels



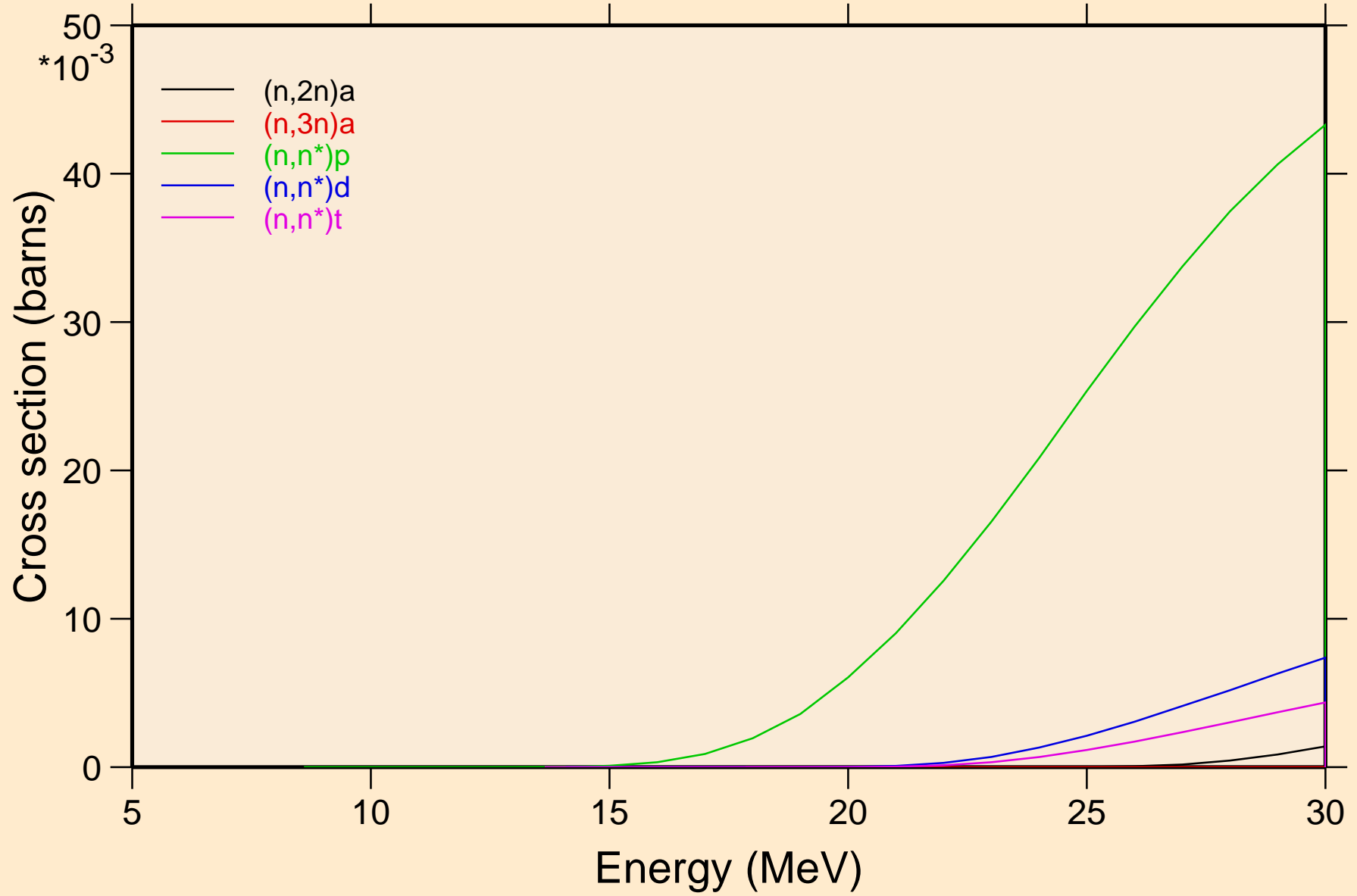
# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

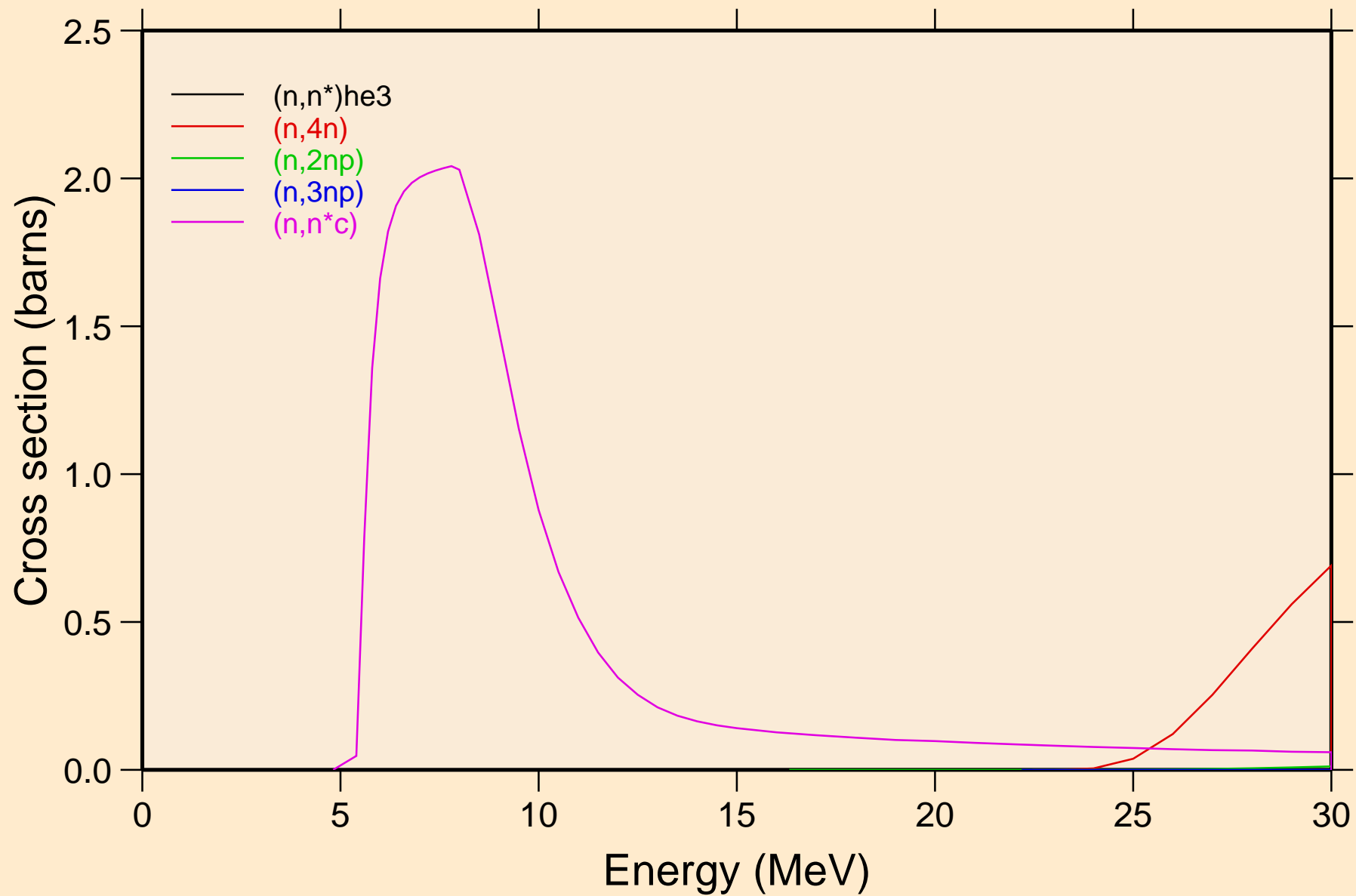
## Threshold reactions





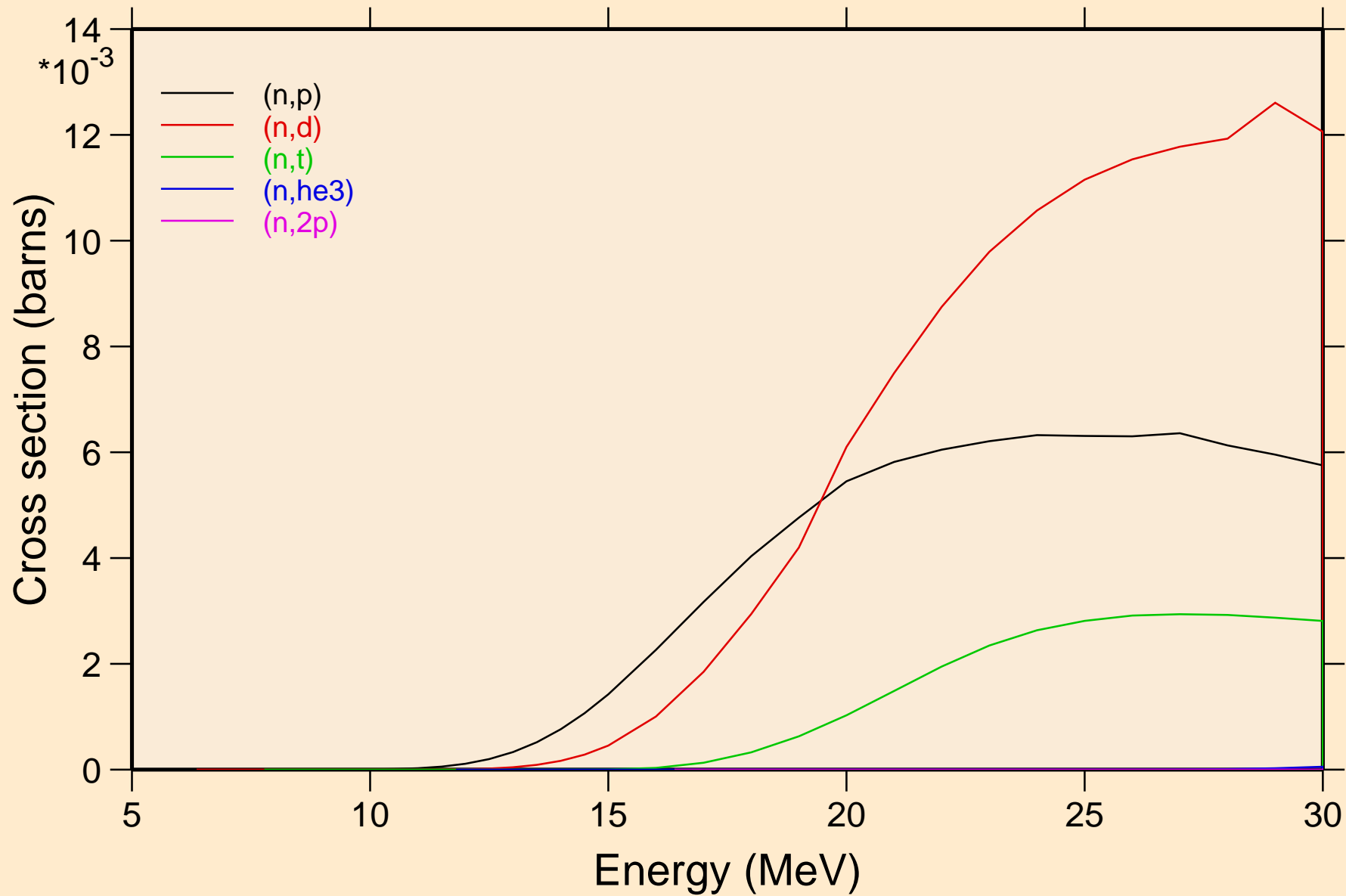
# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

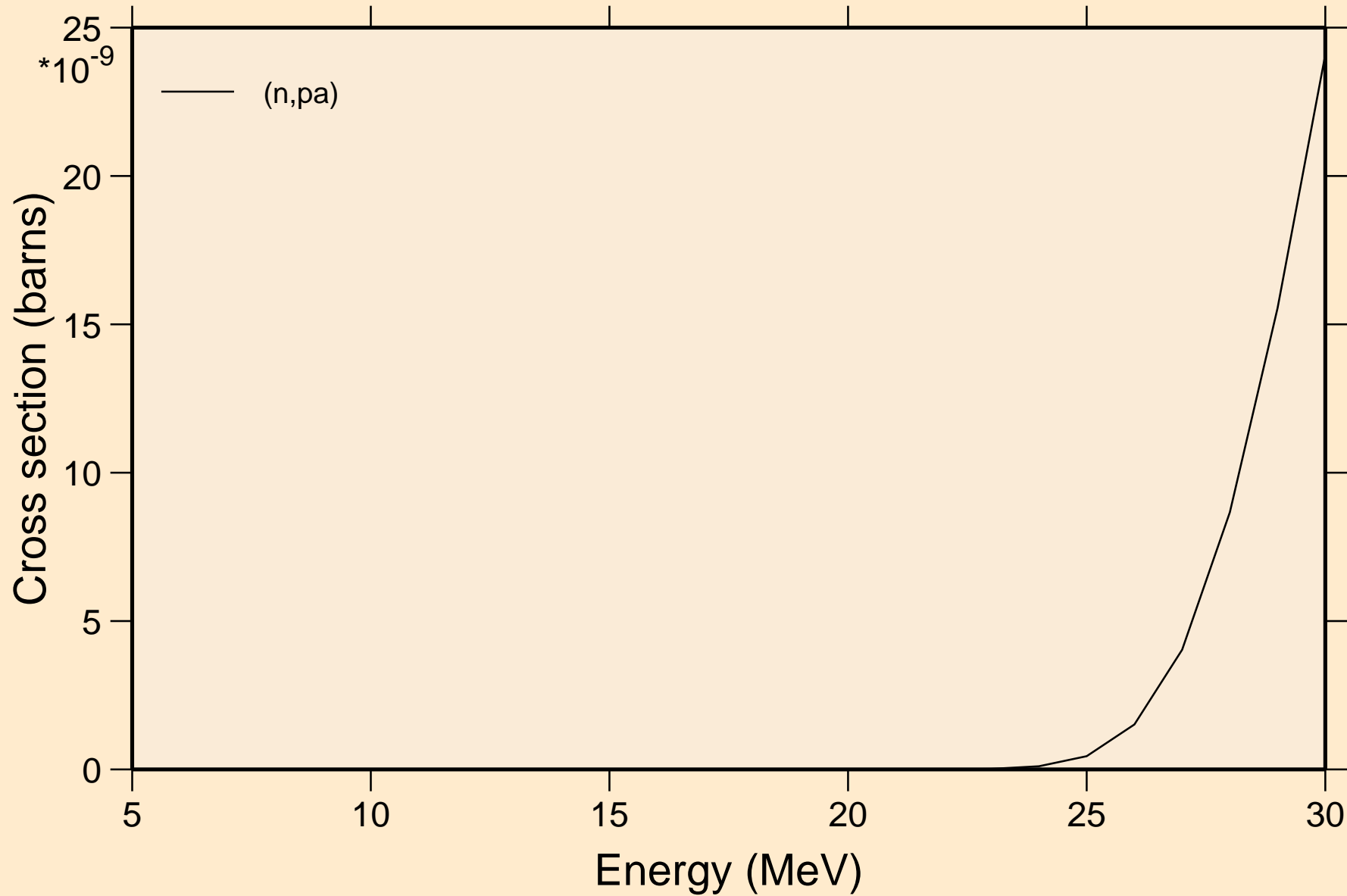


# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

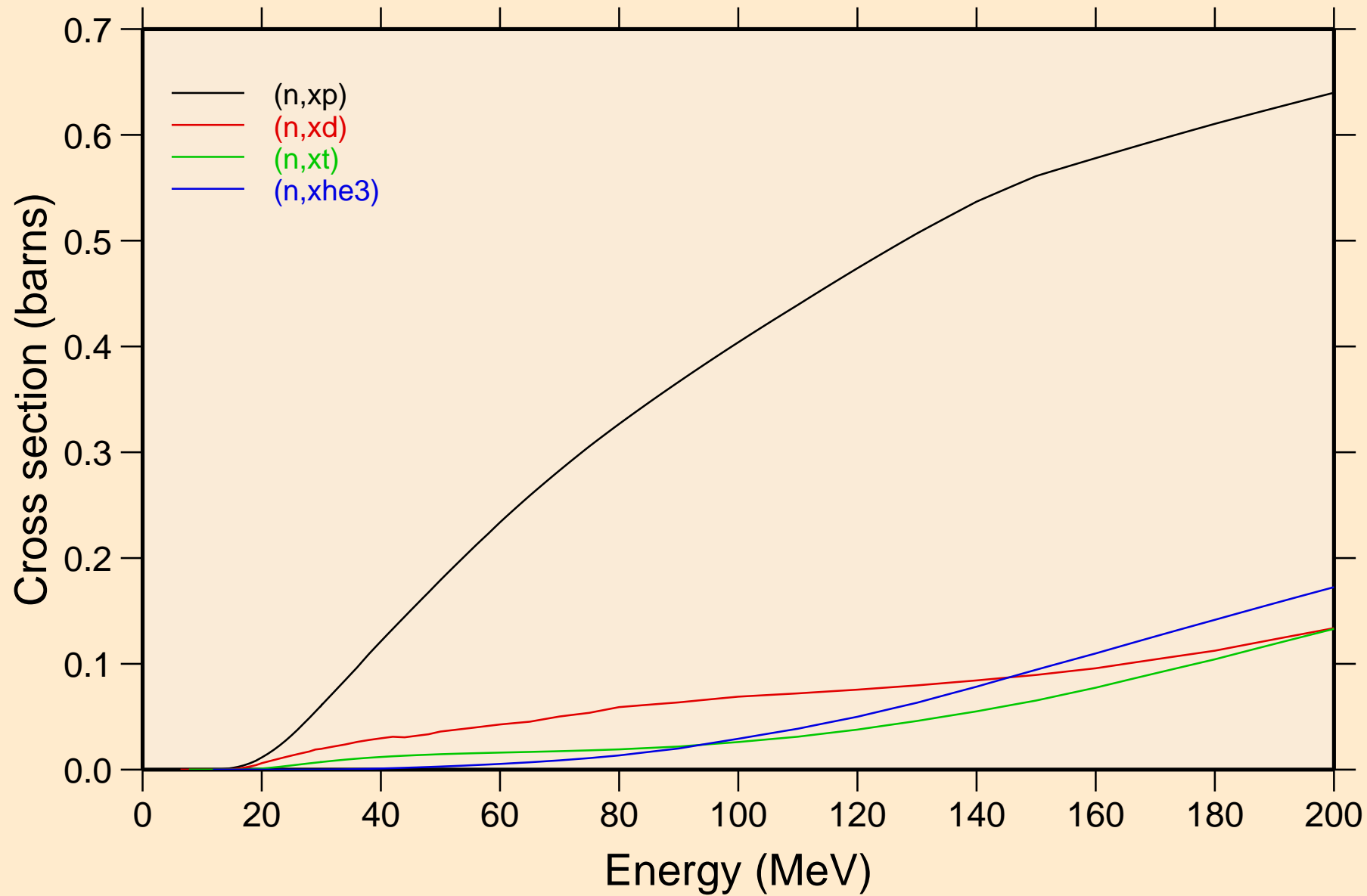


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

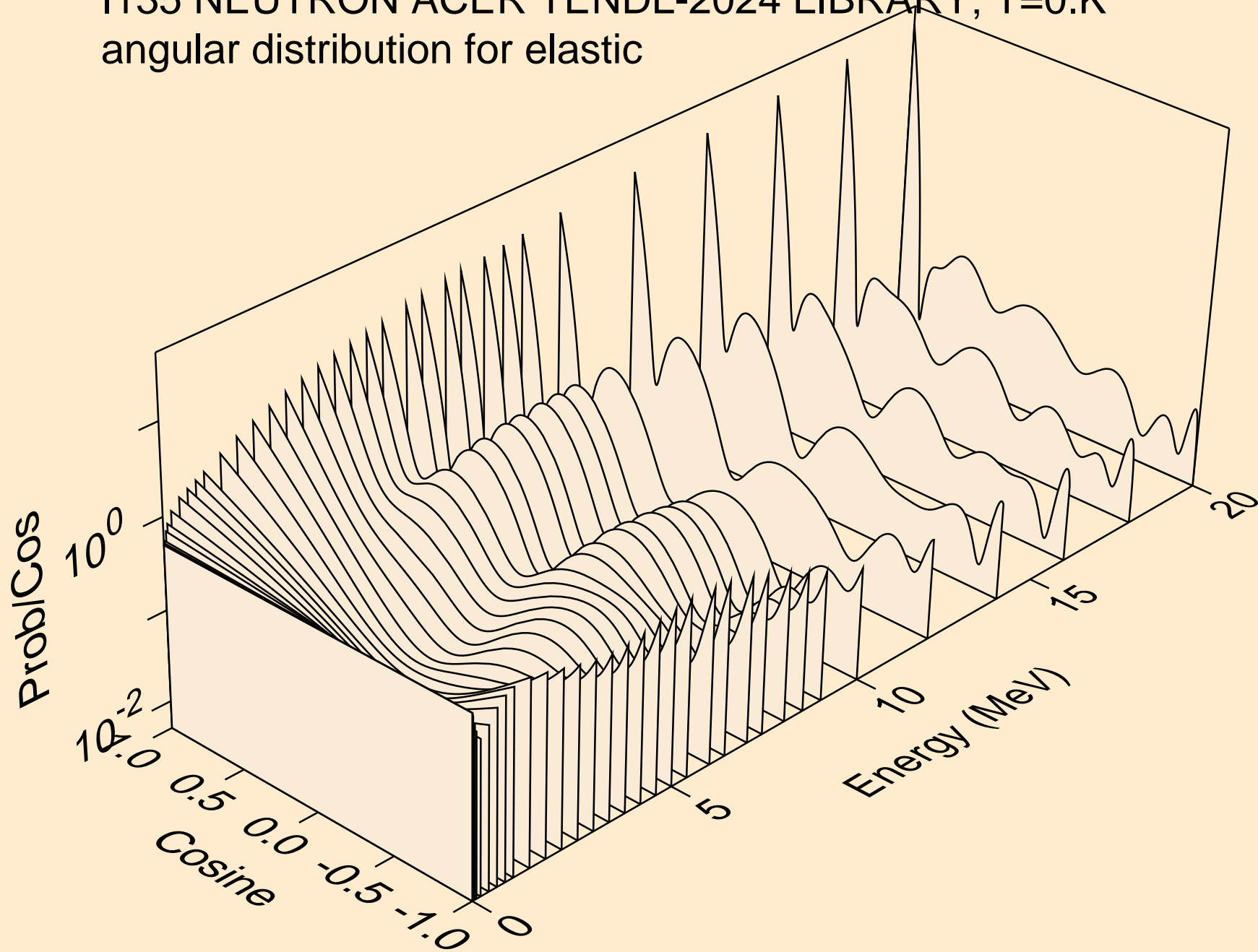


# I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

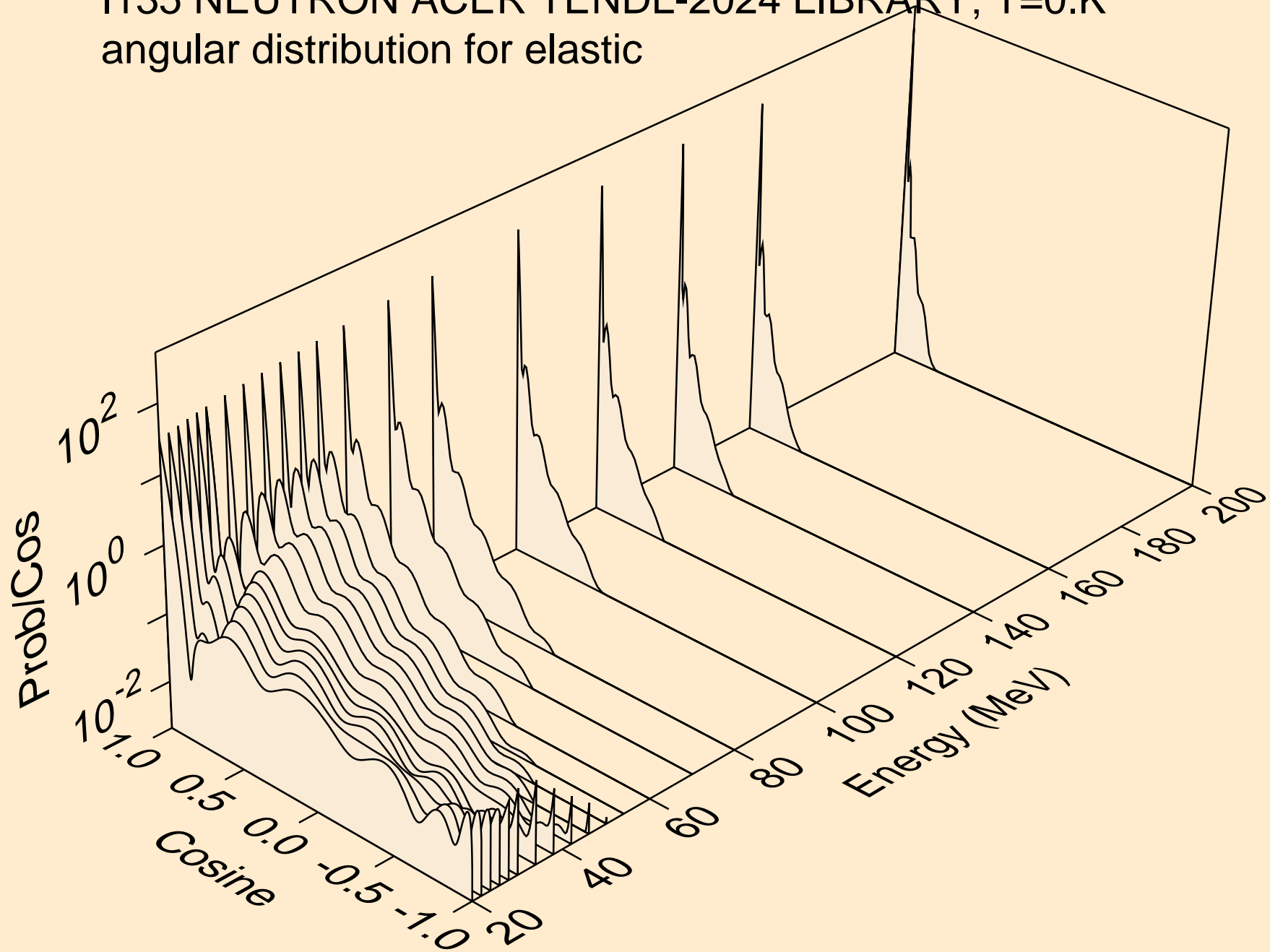
## Threshold reactions



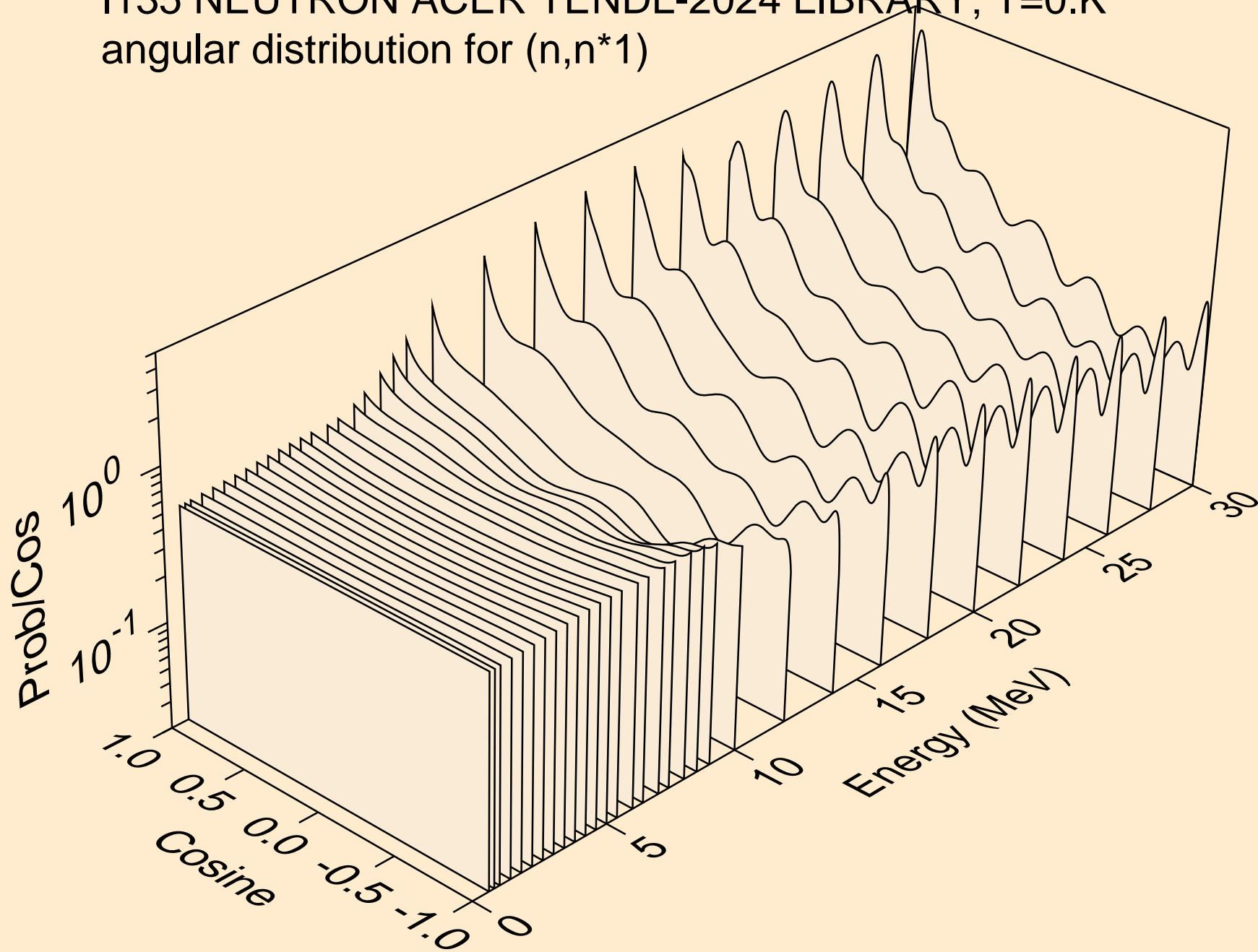
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



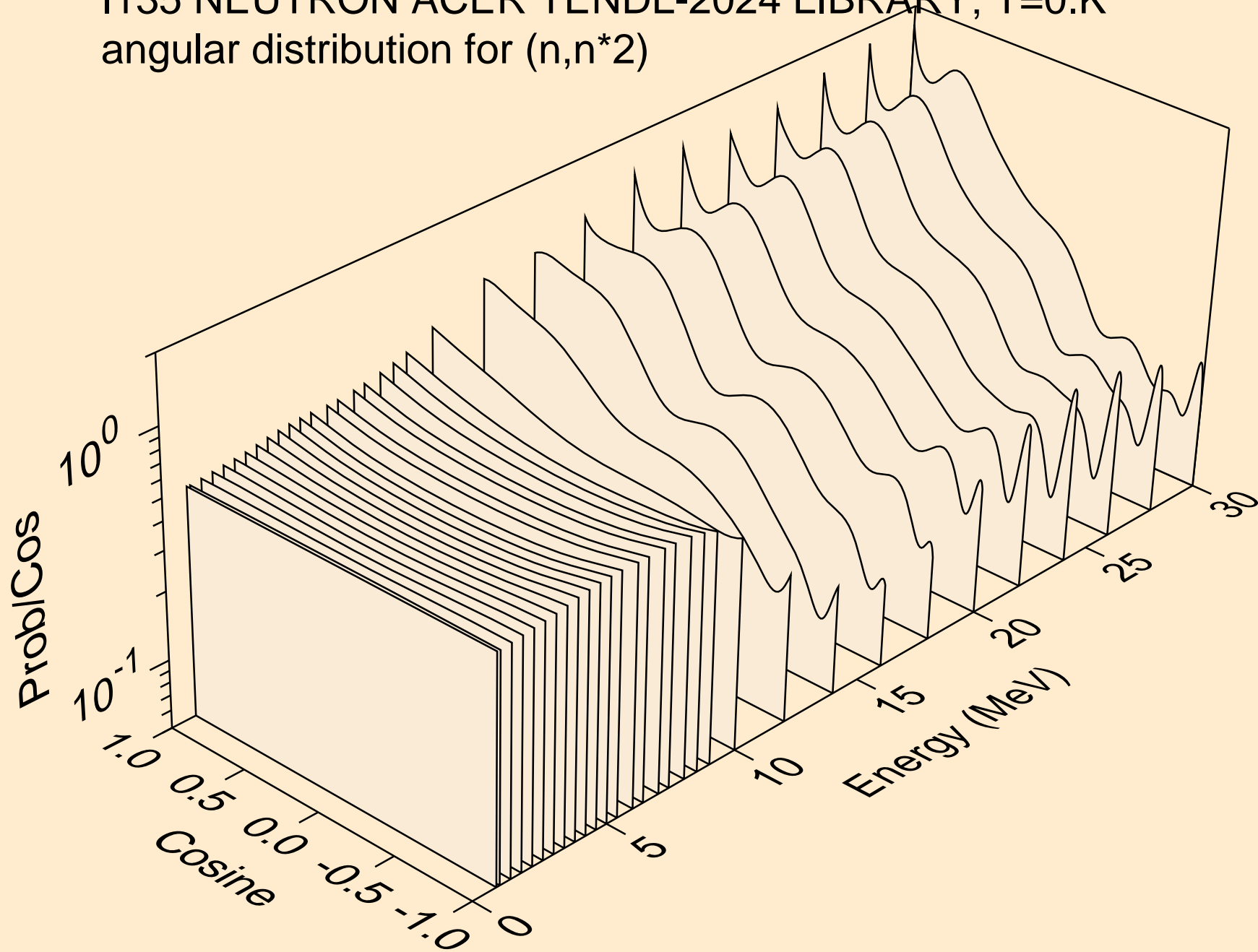
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)

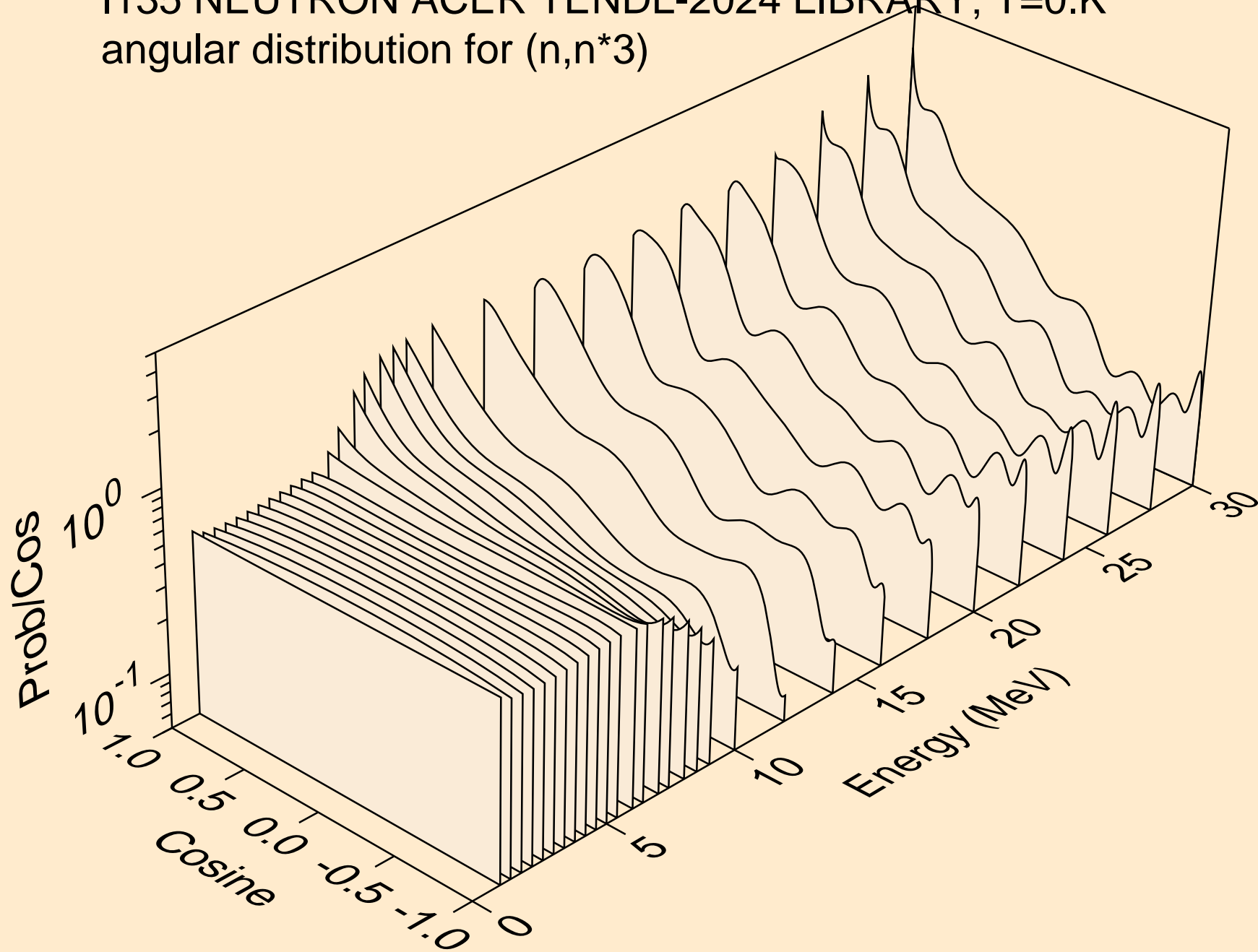


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

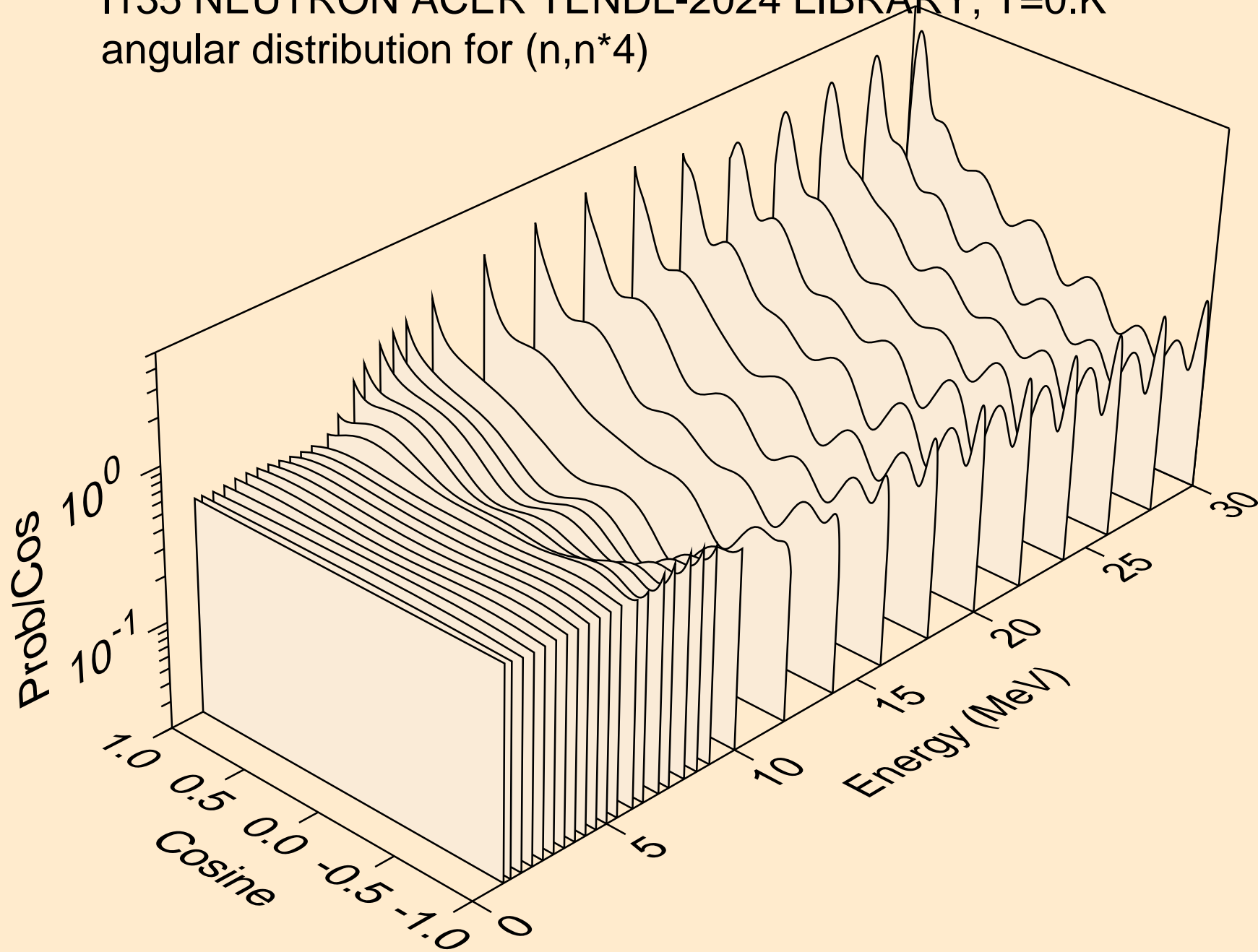




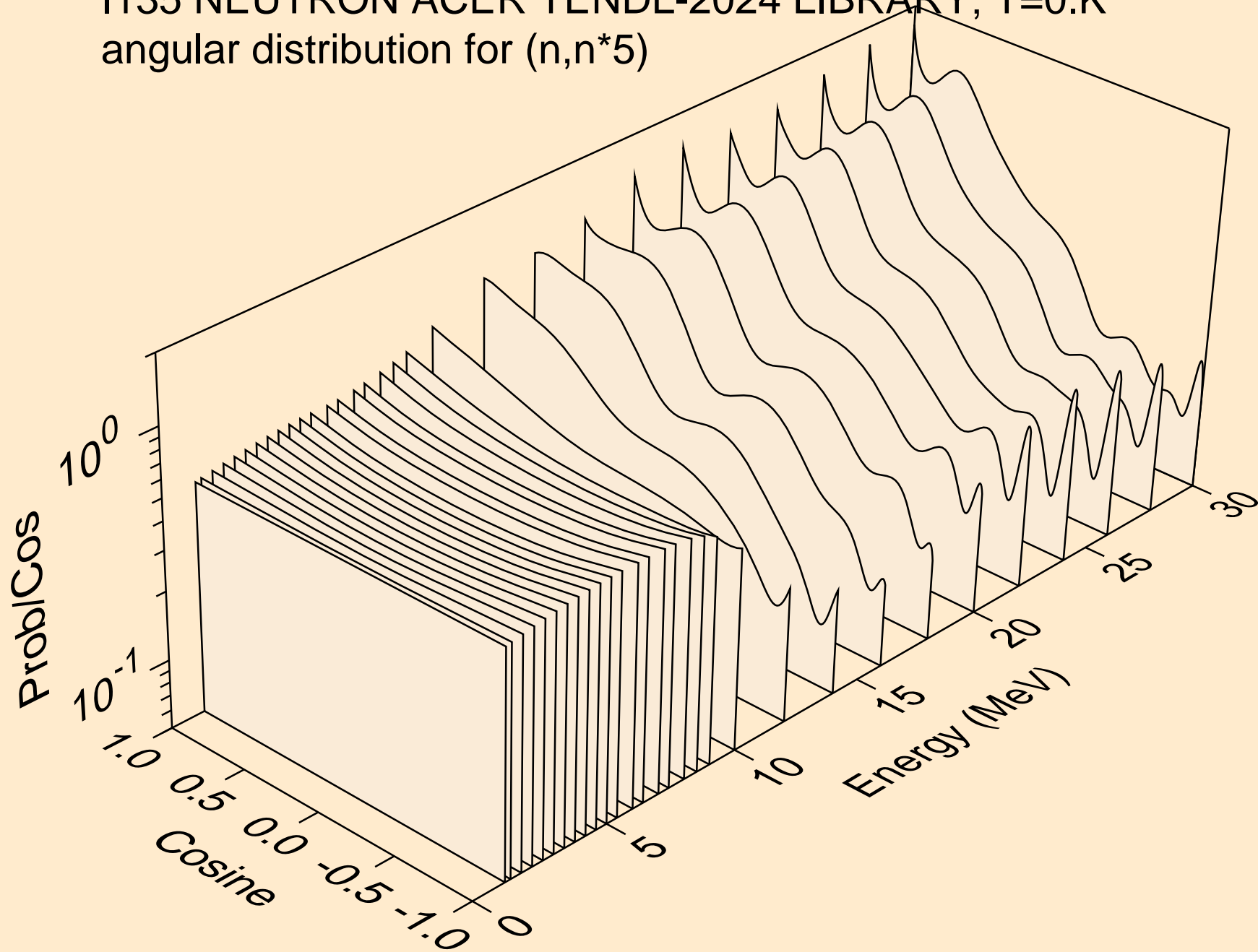
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angular distribution for (n,n\*3)



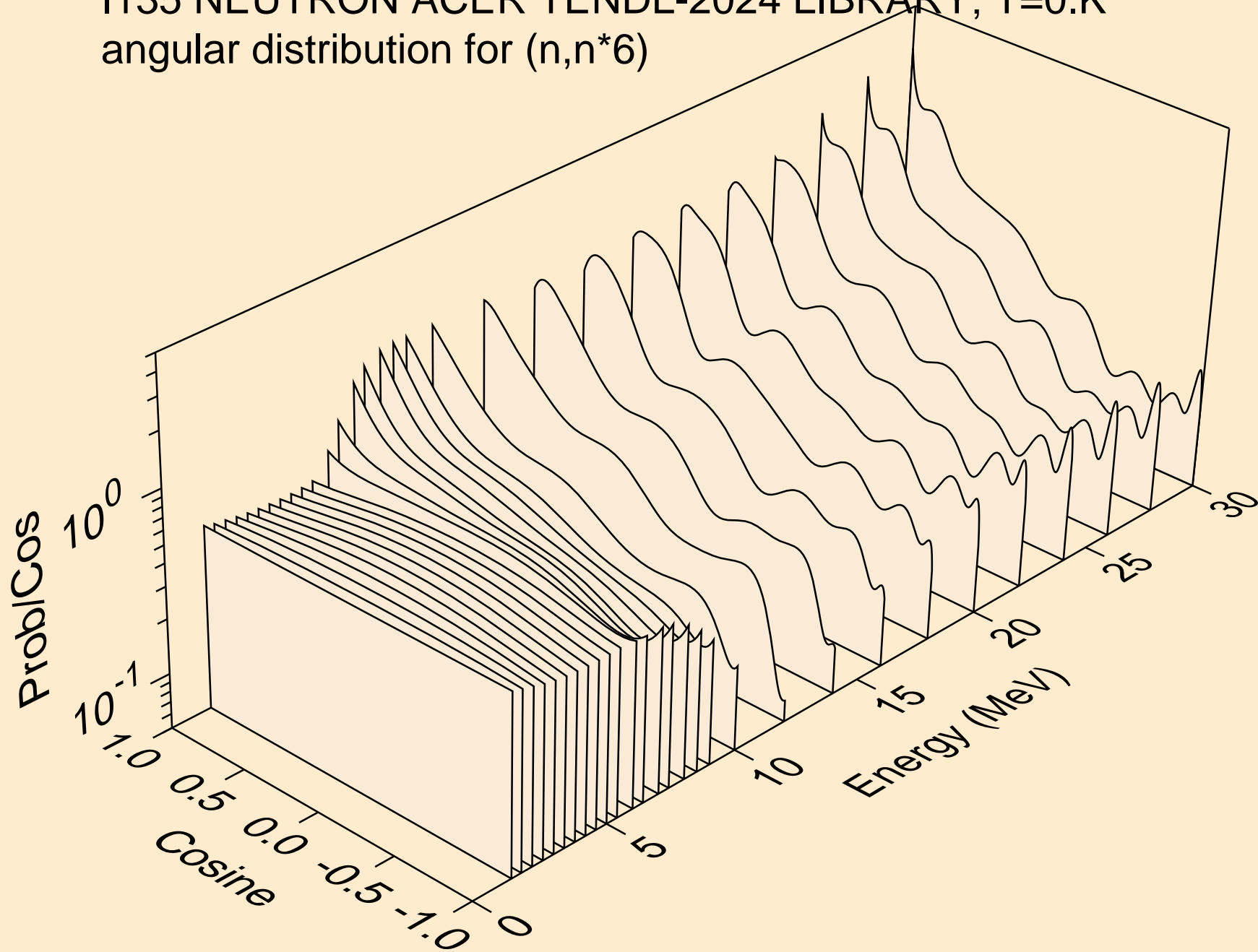
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angular distribution for (n,n\*4)



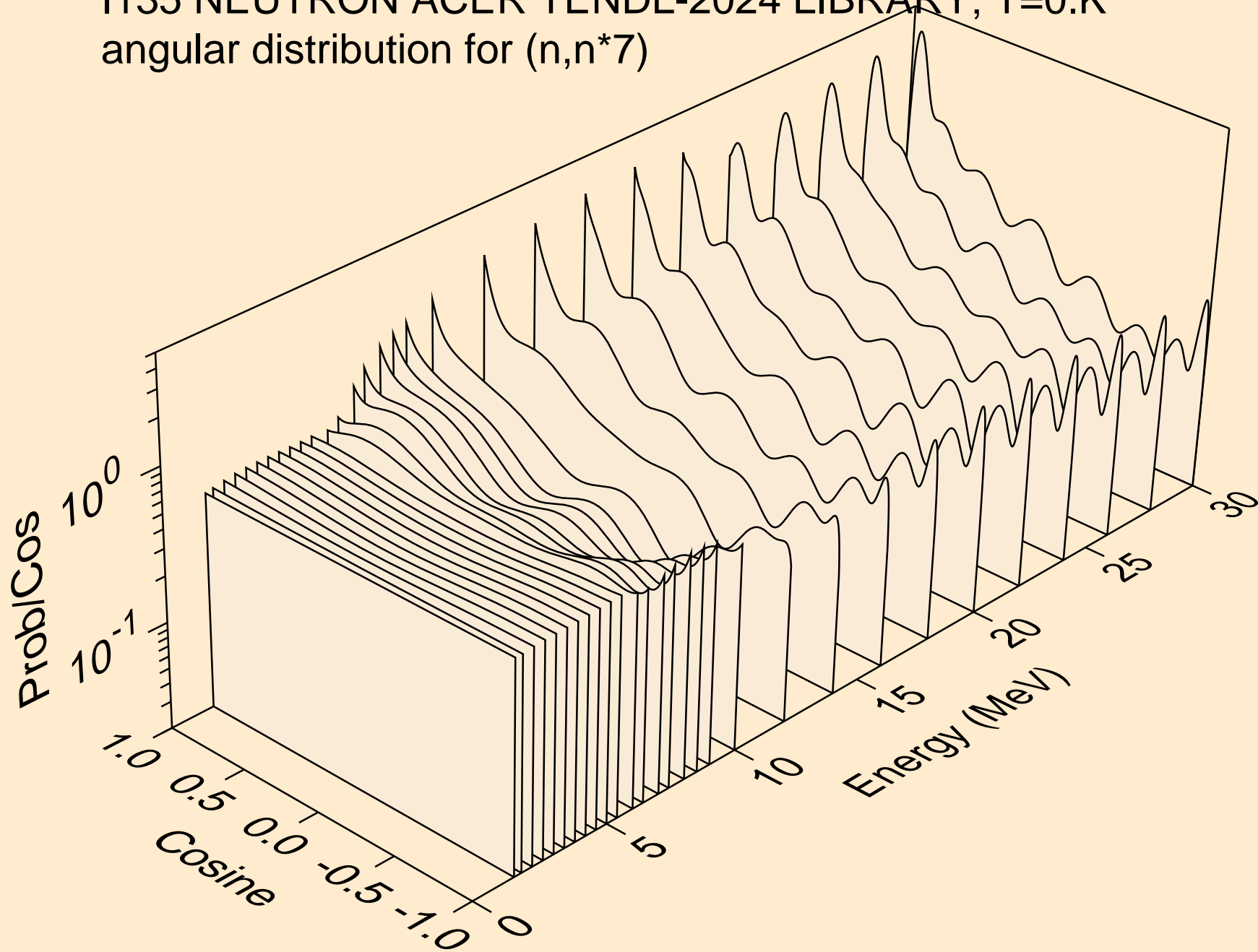
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angular distribution for (n,n\*5)



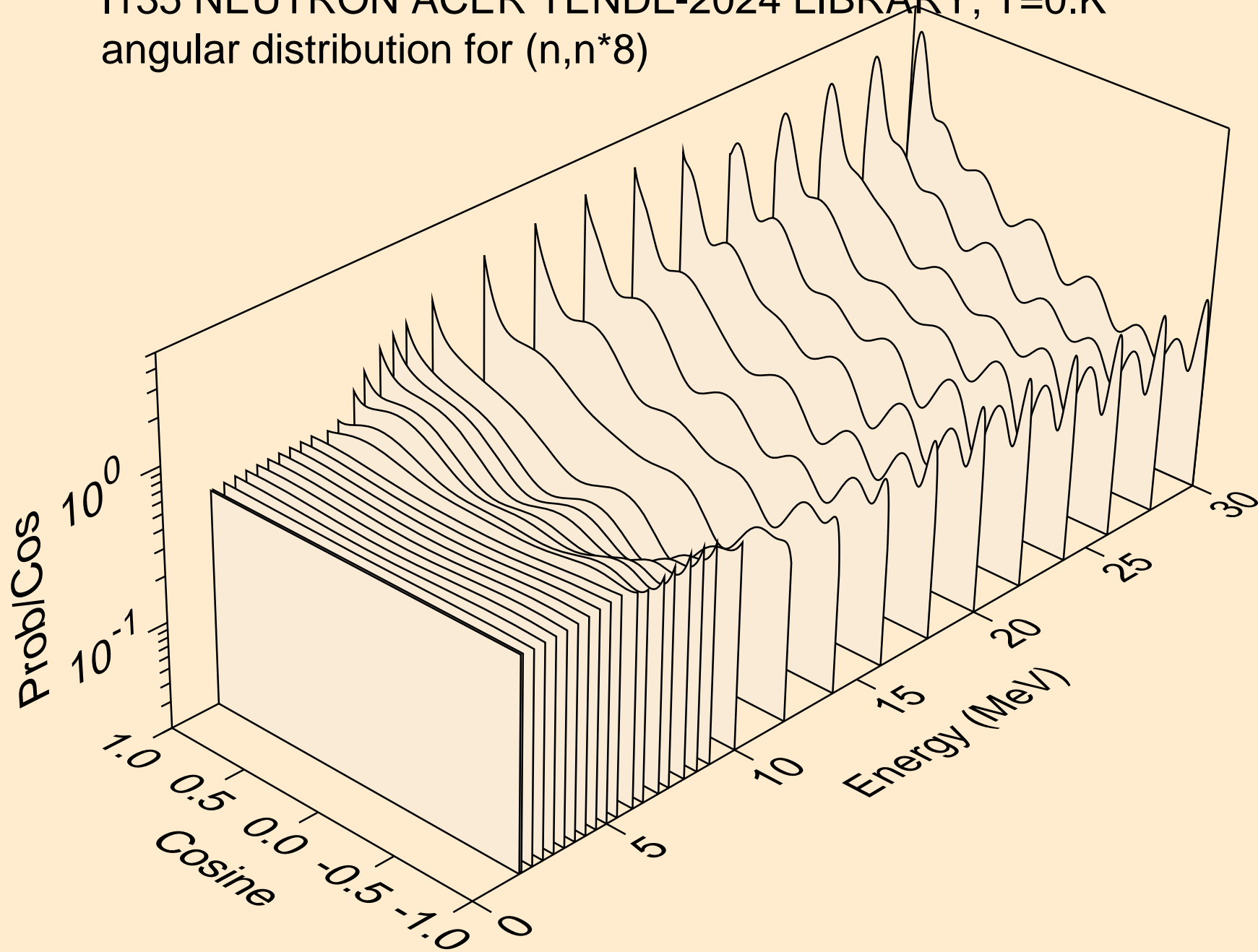
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angular distribution for (n,n\*6)



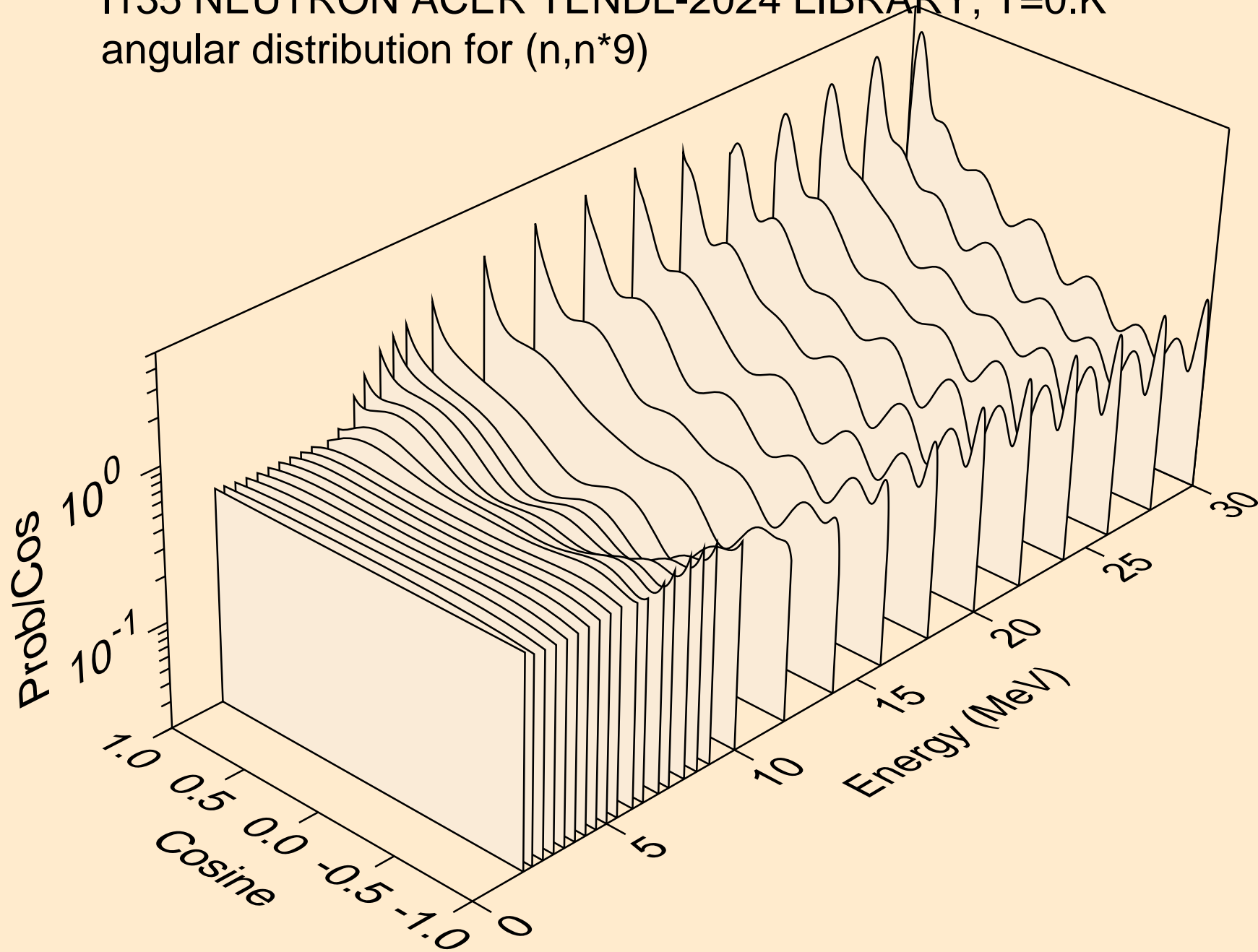
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angular distribution for (n,n\*7)



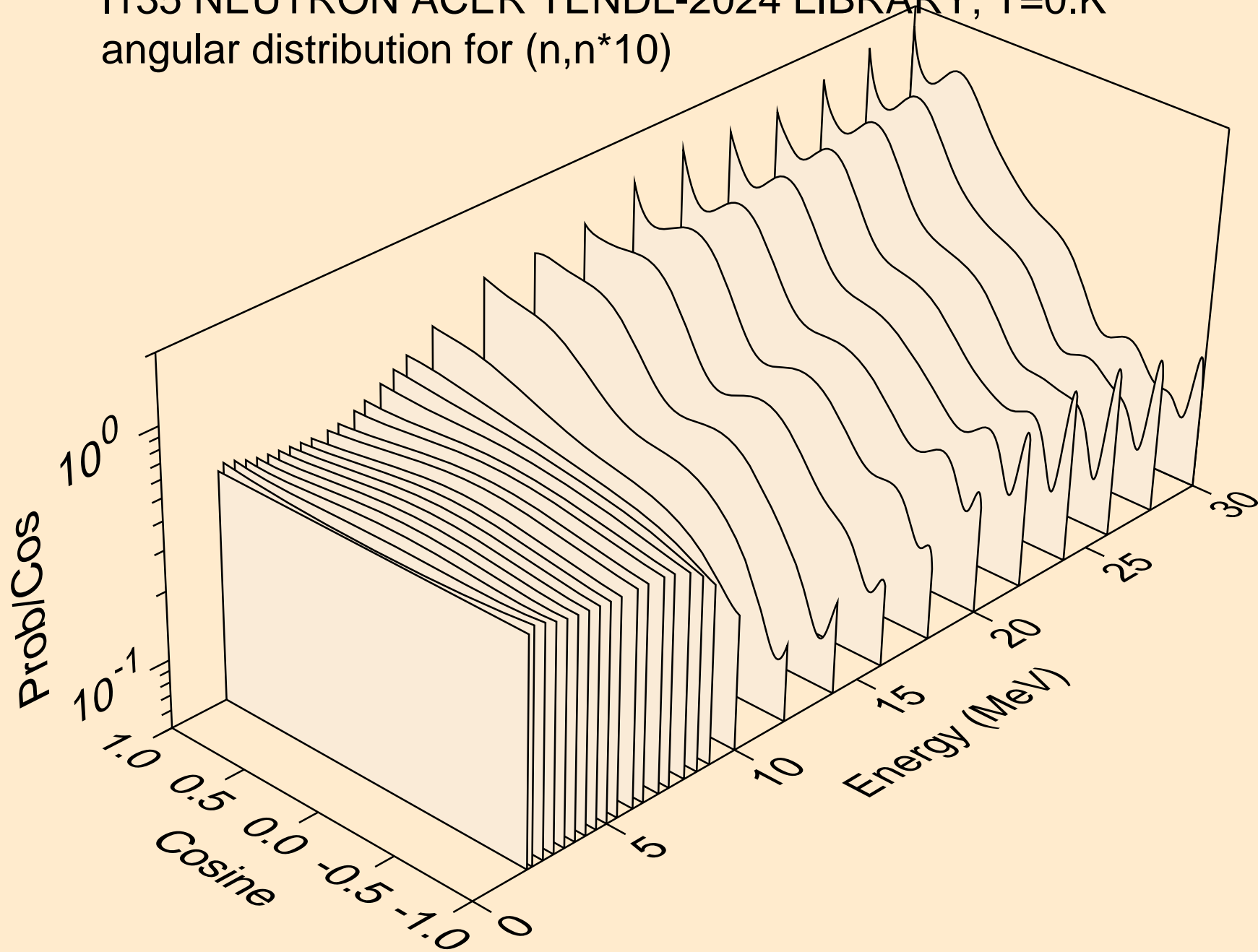
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*8)



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*9)

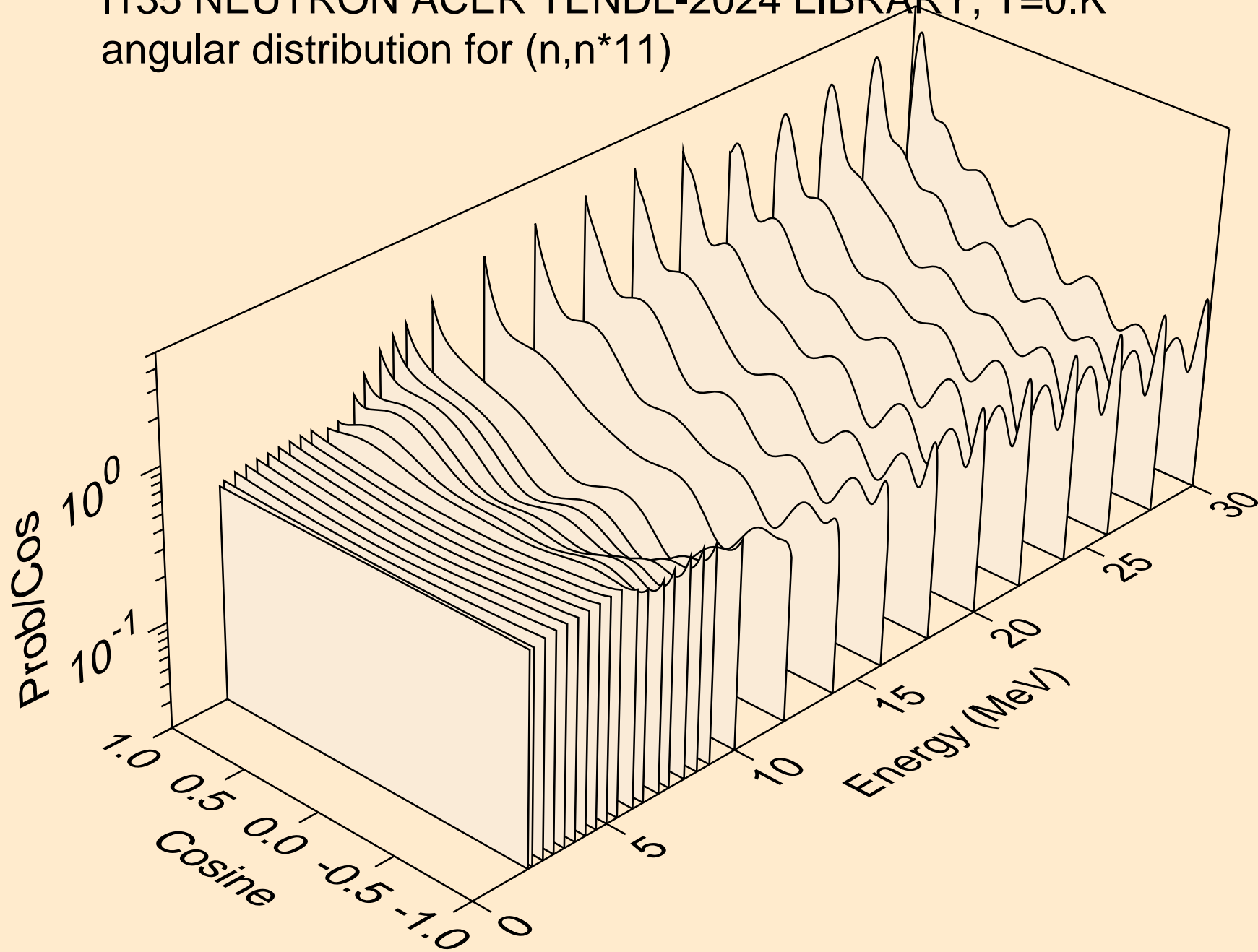


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*10)

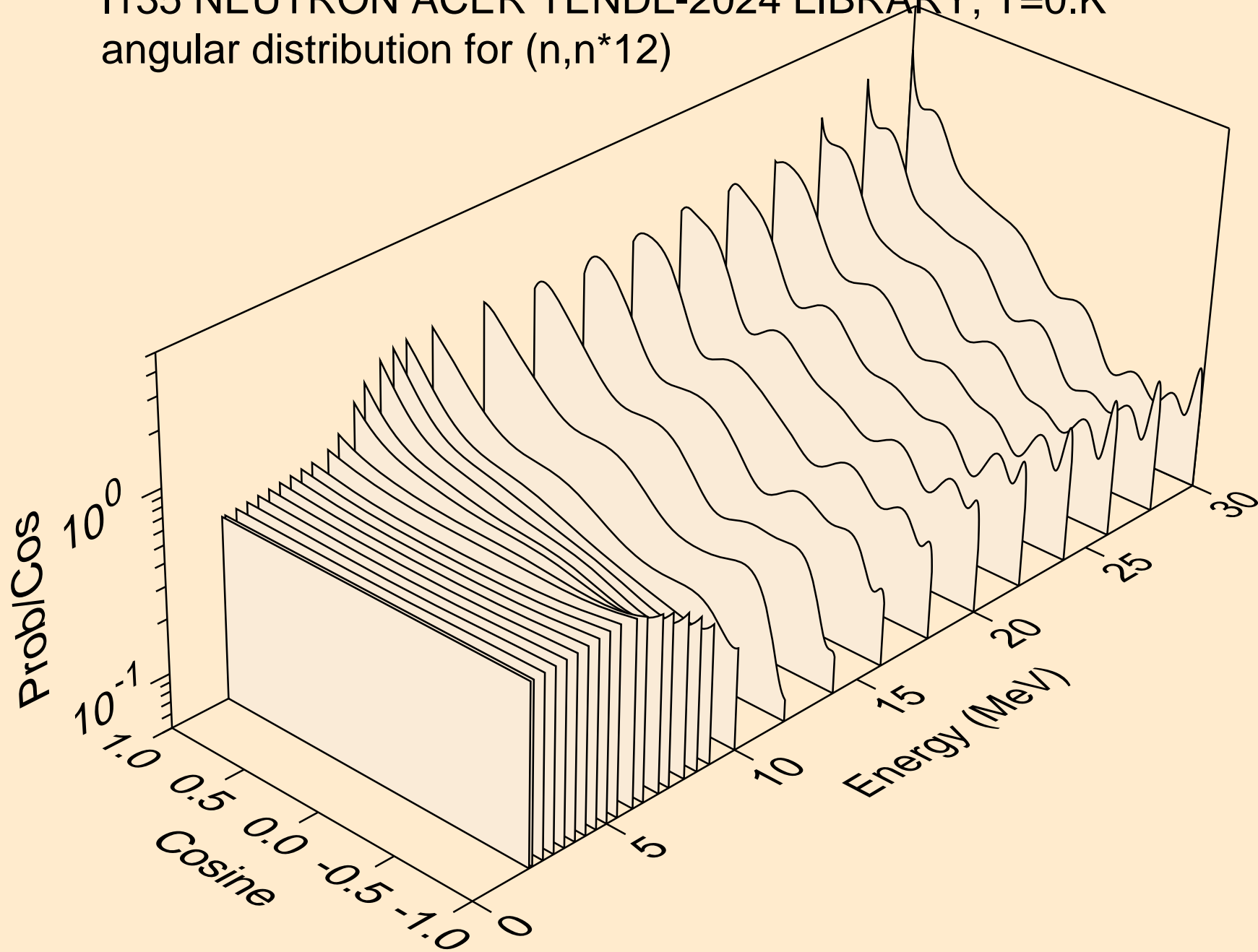




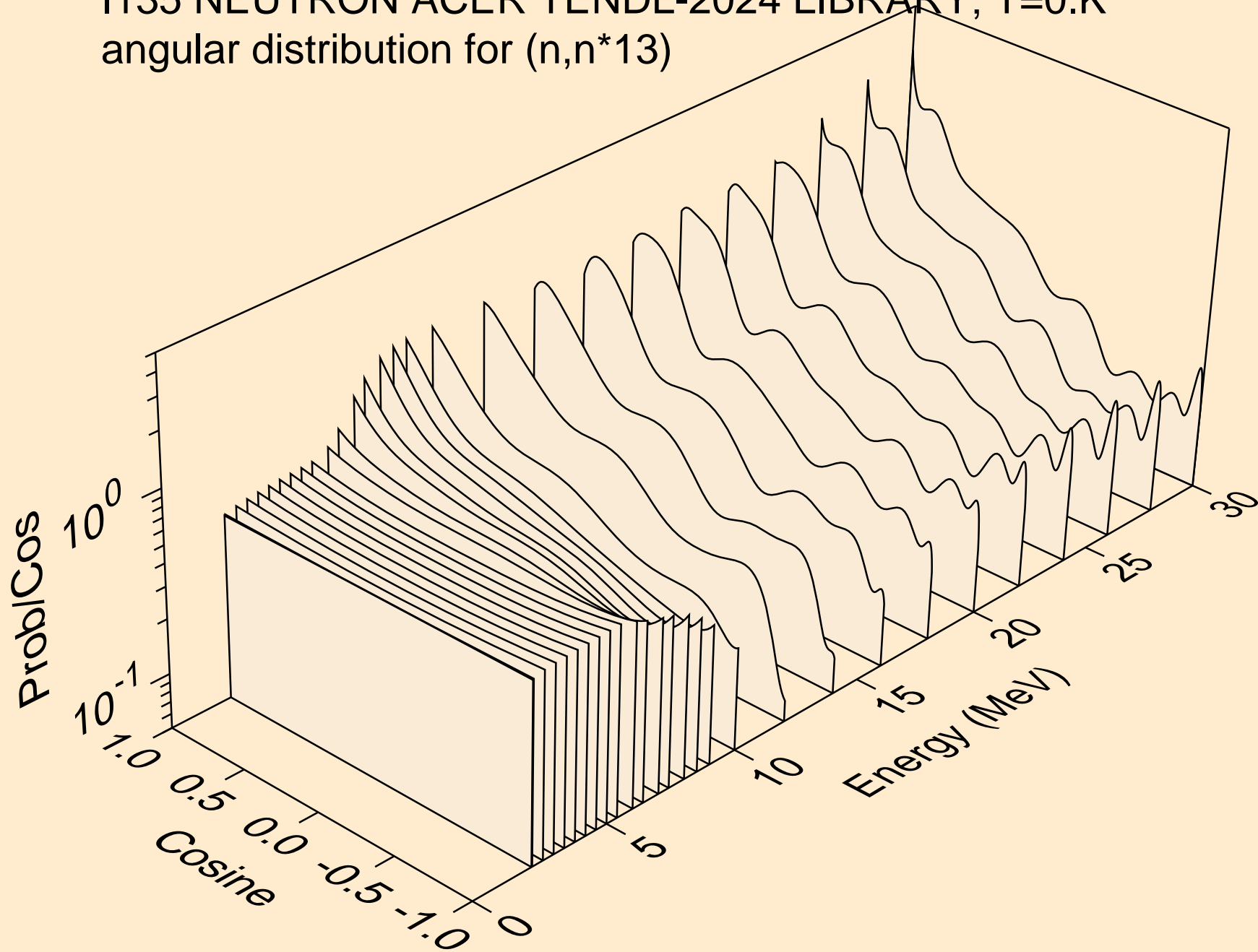
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*11)



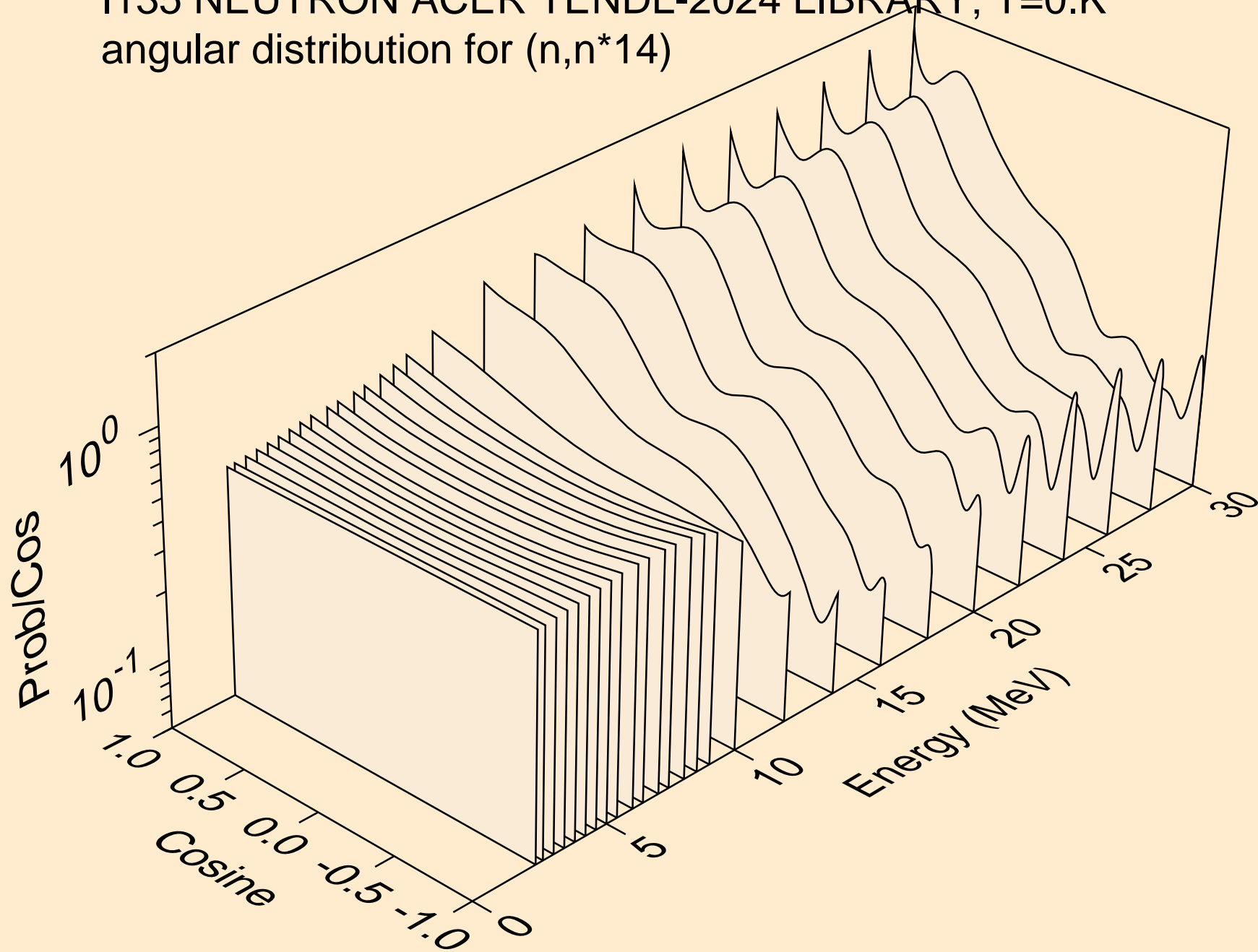
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angular distribution for (n,n\*12)



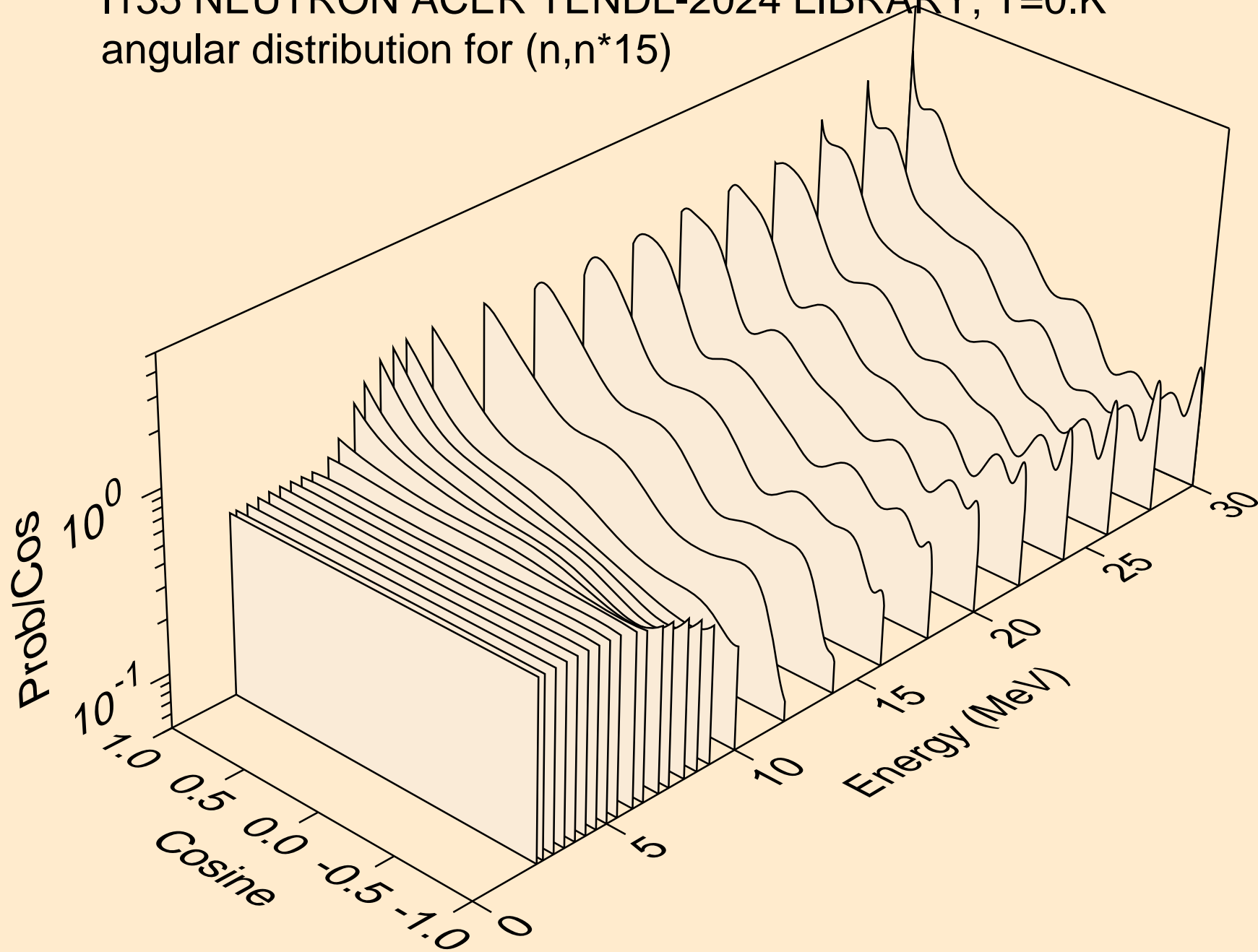
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angular distribution for (n,n\*13)



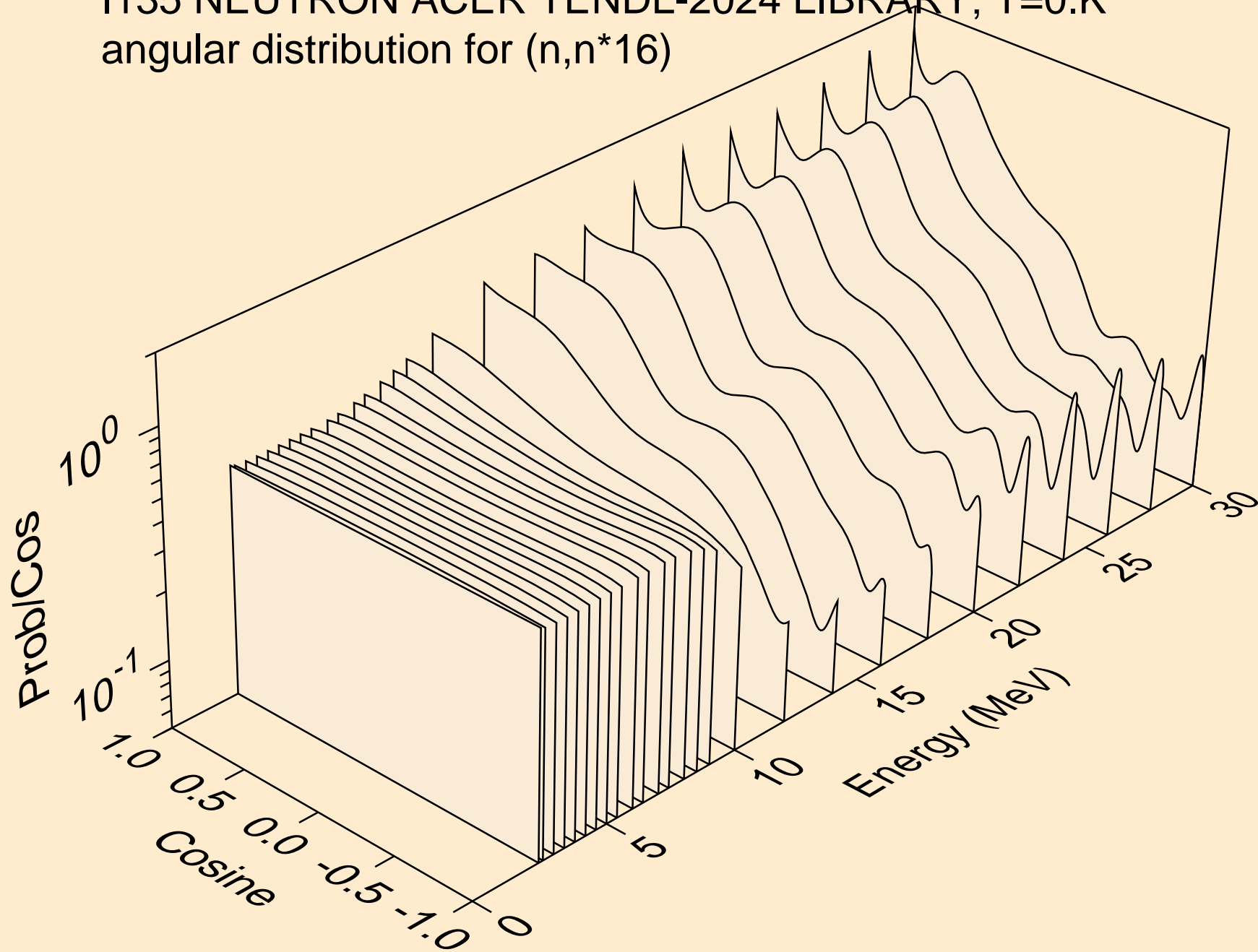
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angular distribution for (n,n\*14)



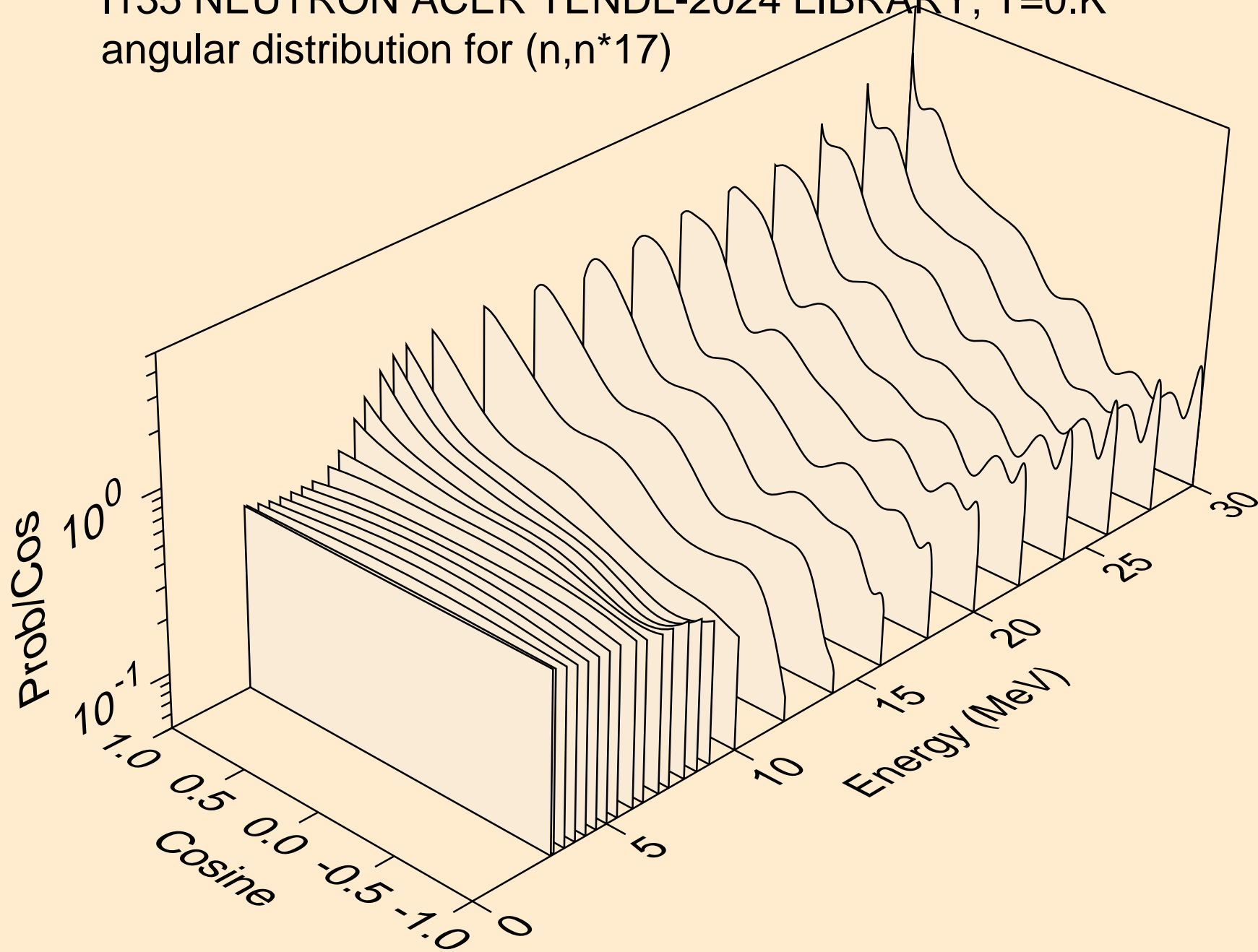
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angular distribution for (n,n\*15)



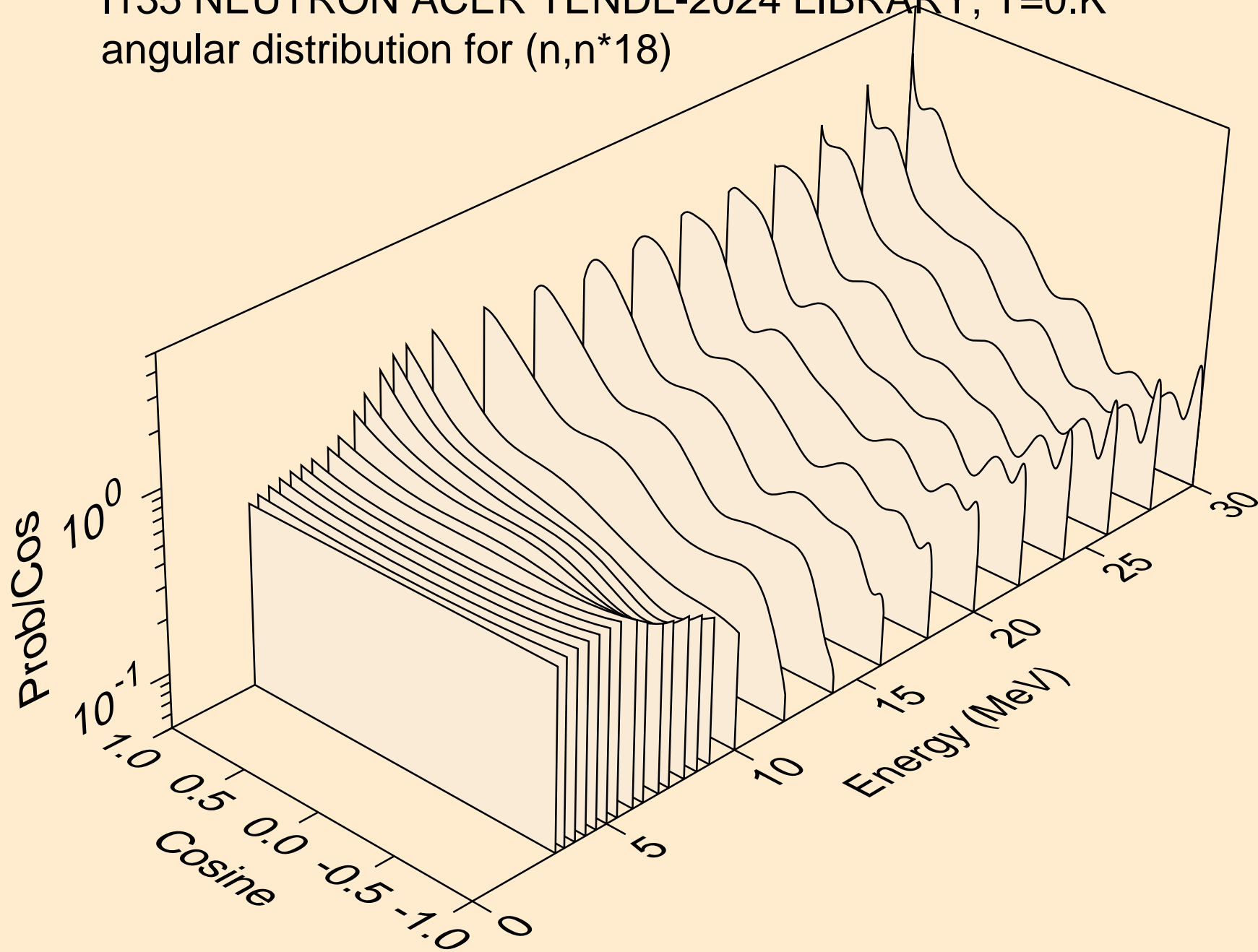
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*16)



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*17)

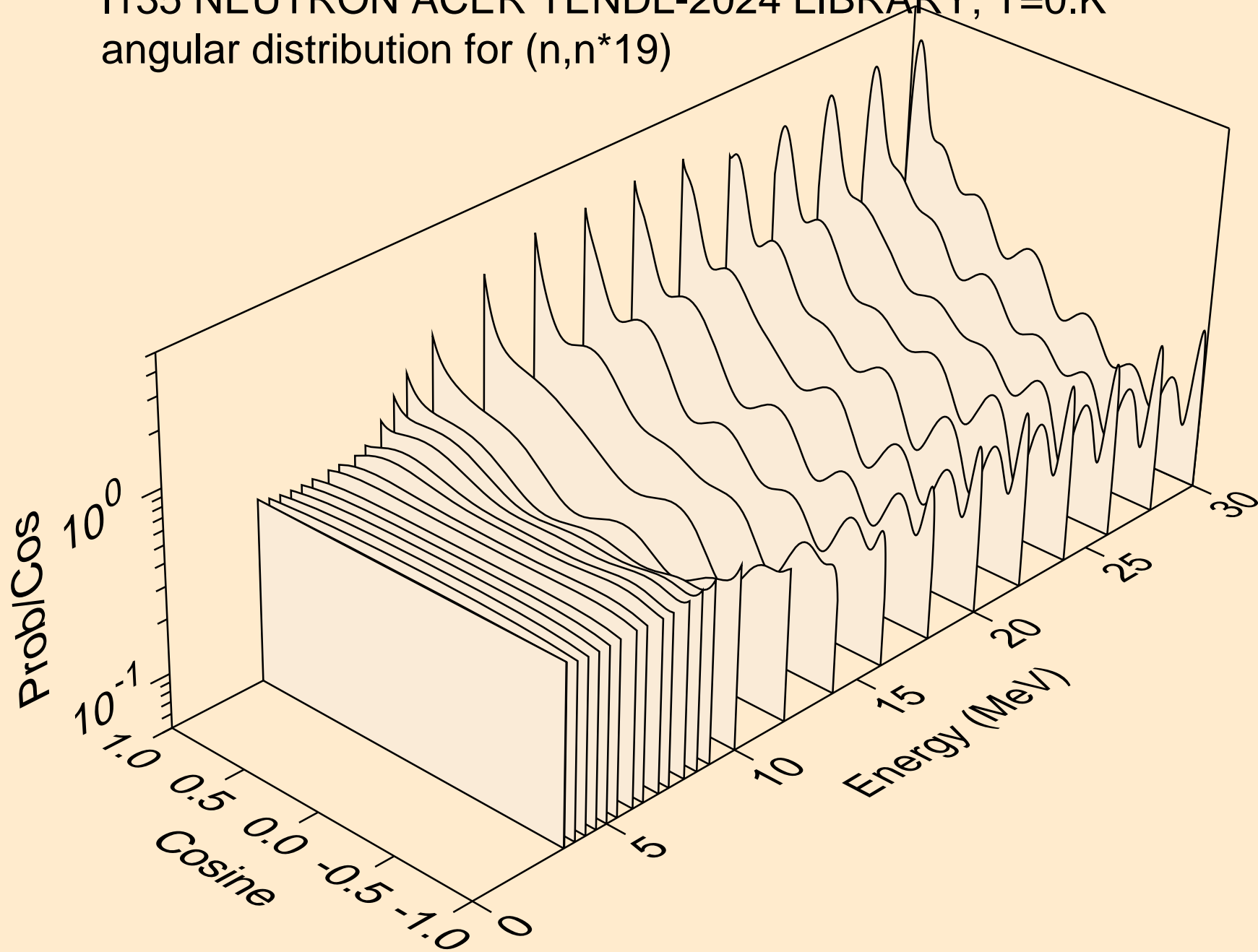


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*18)

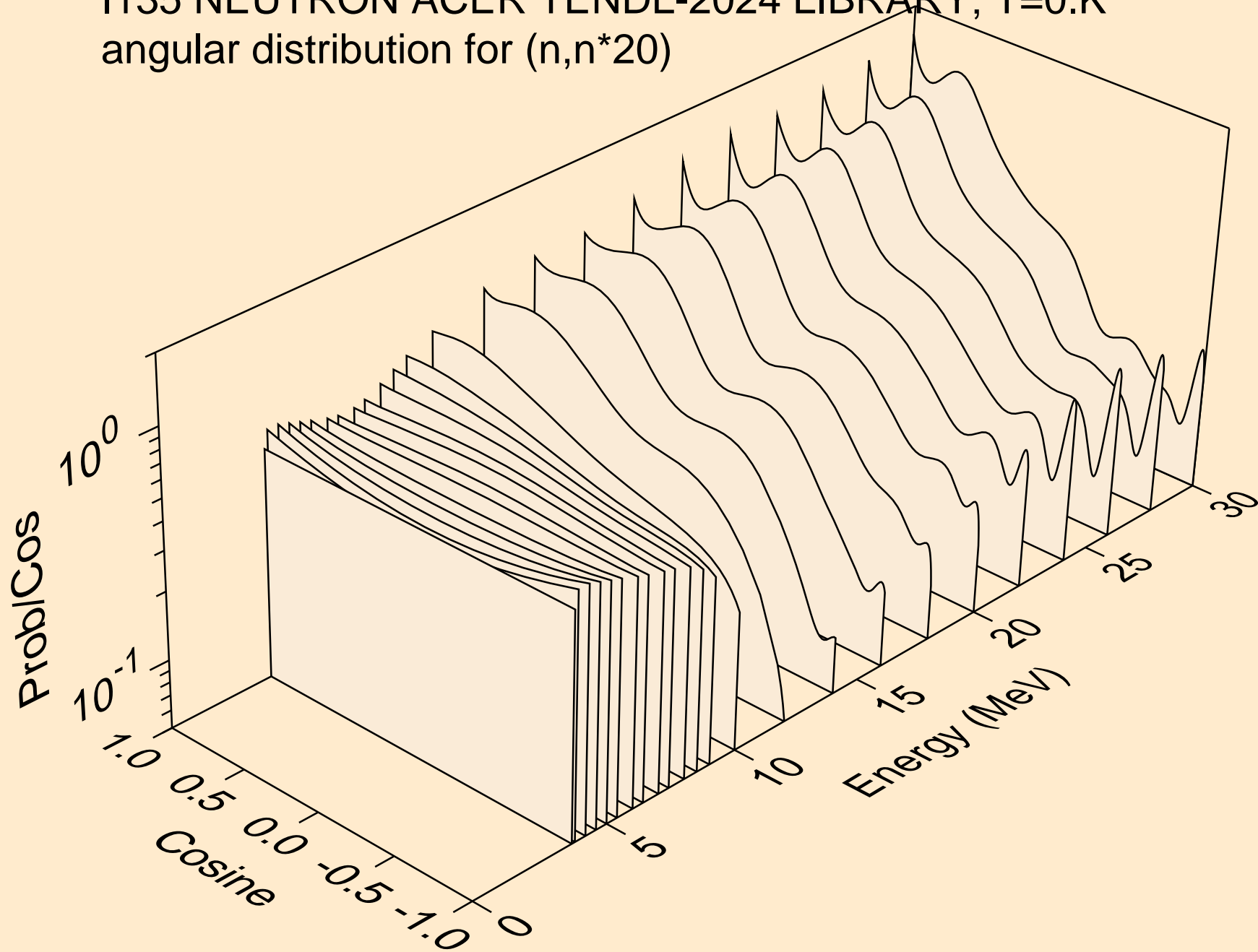




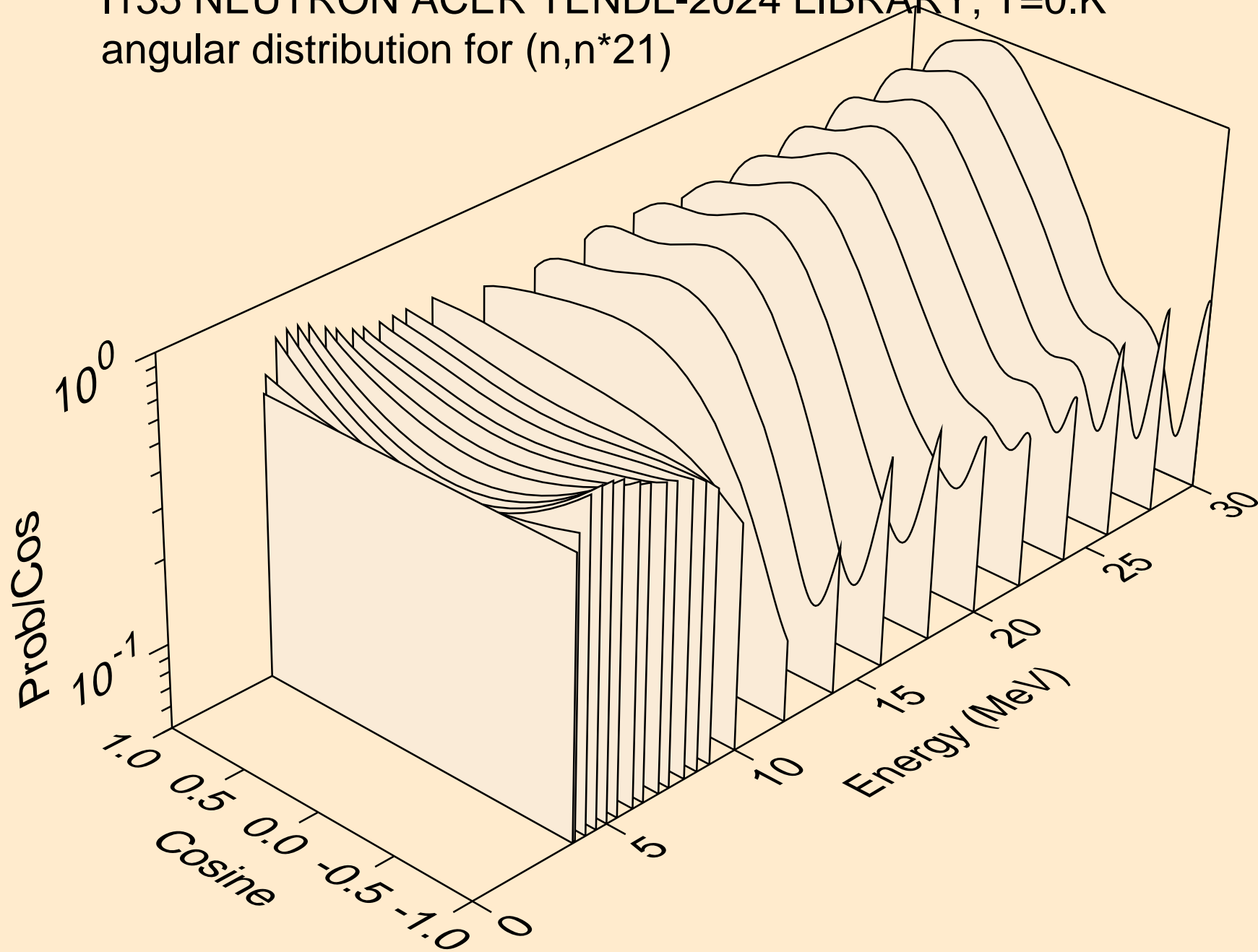
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angular distribution for (n,n\*19)



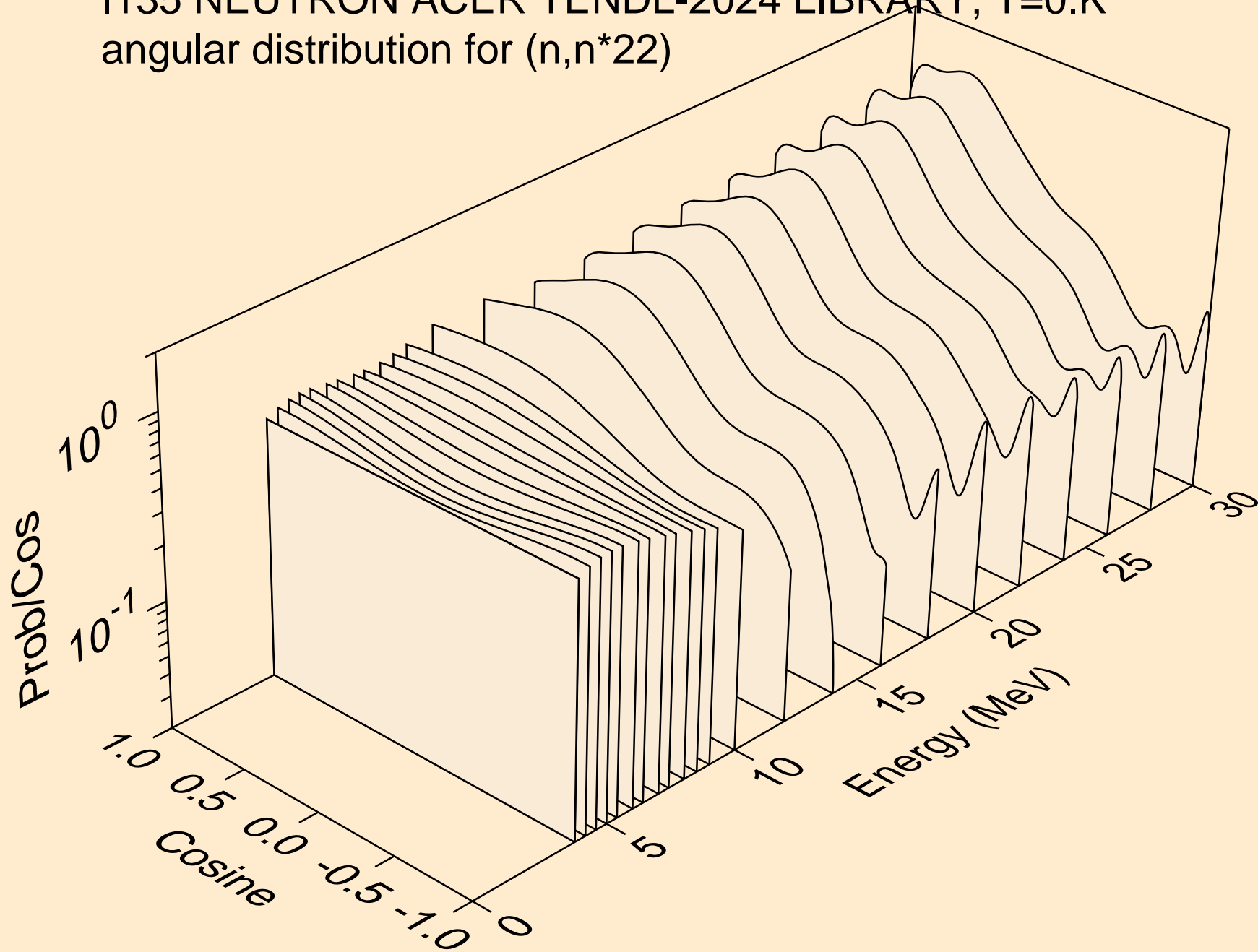
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angular distribution for (n,n\*20)



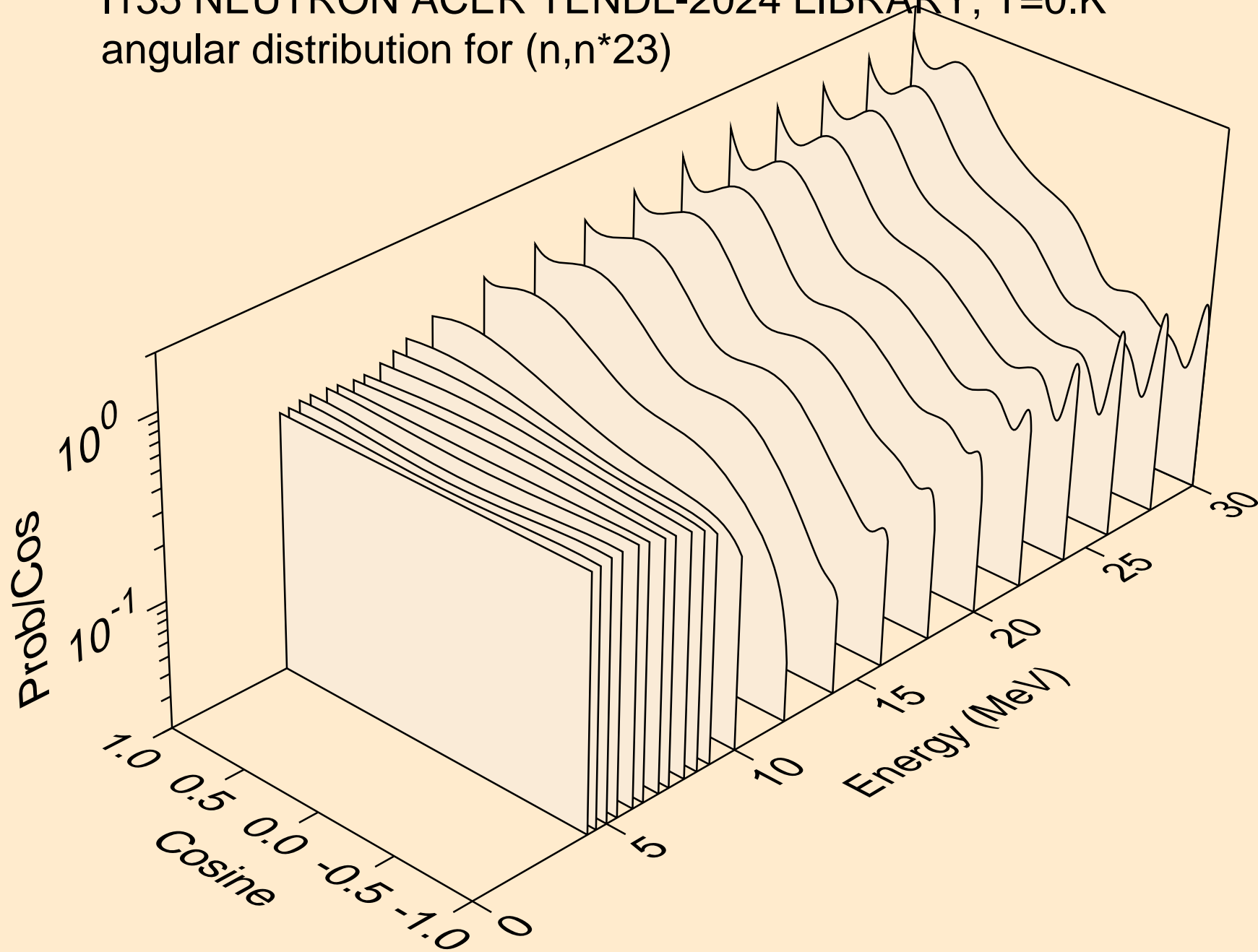
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angular distribution for (n,n\*21)



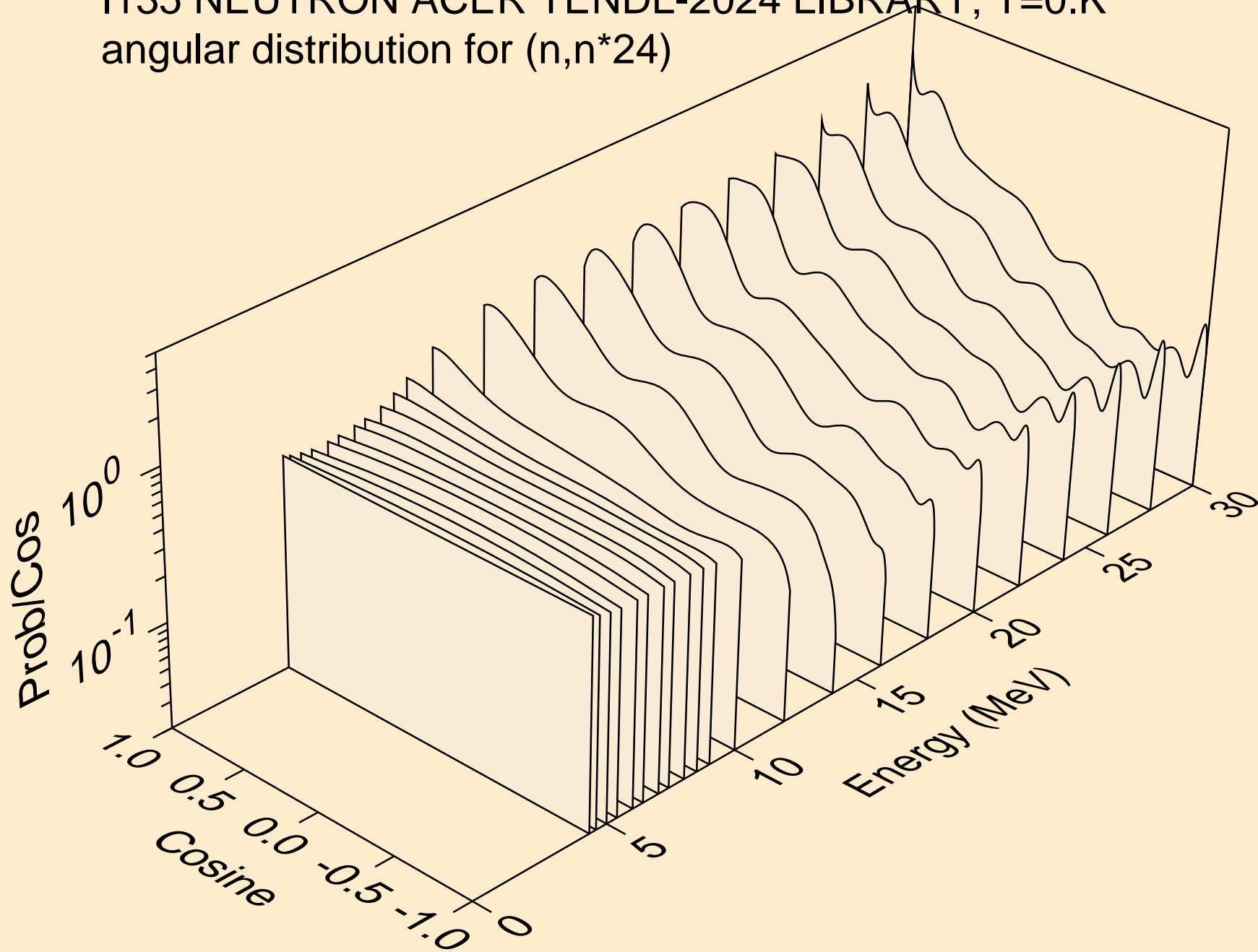
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angular distribution for (n,n\*22)



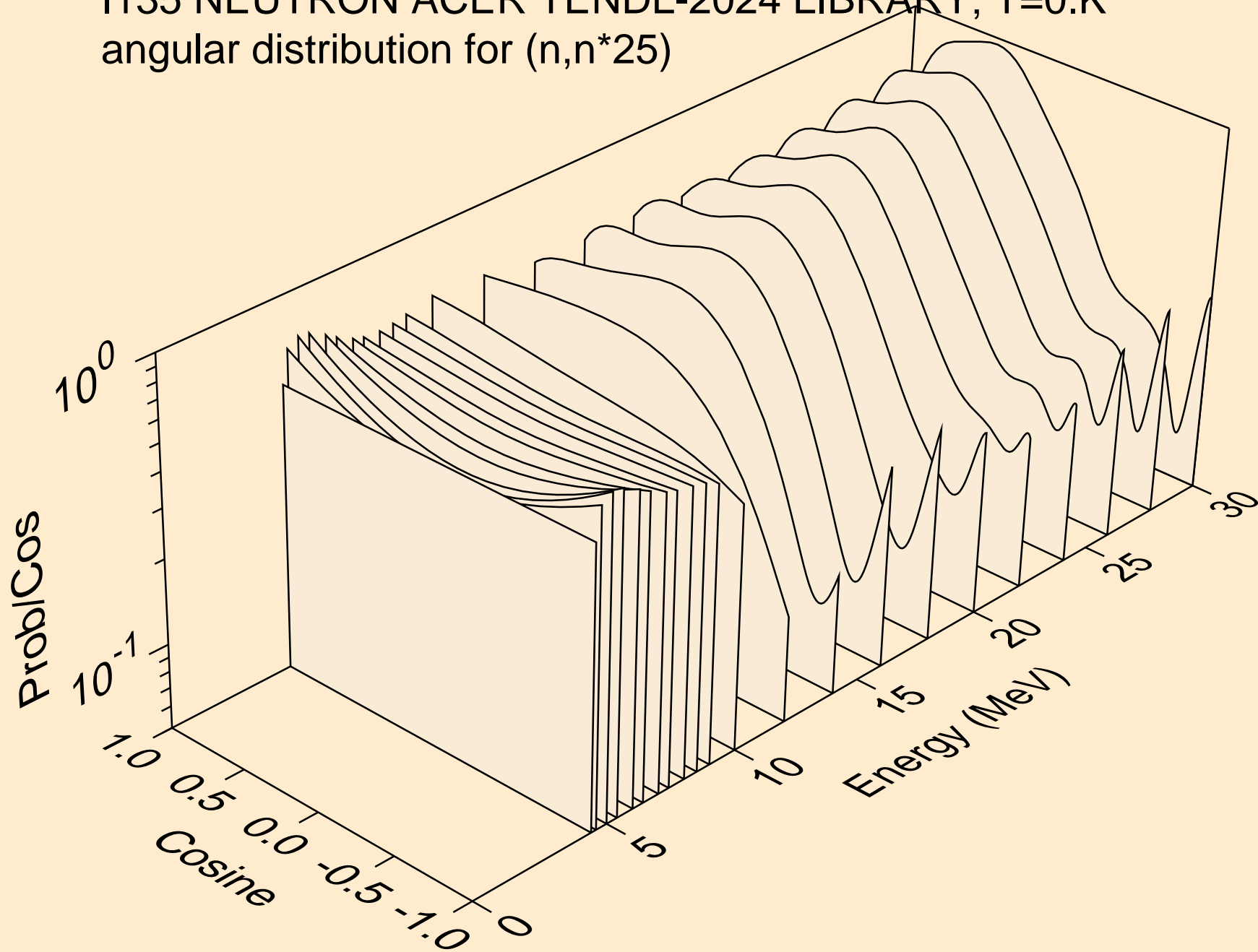
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angular distribution for (n,n\*23)



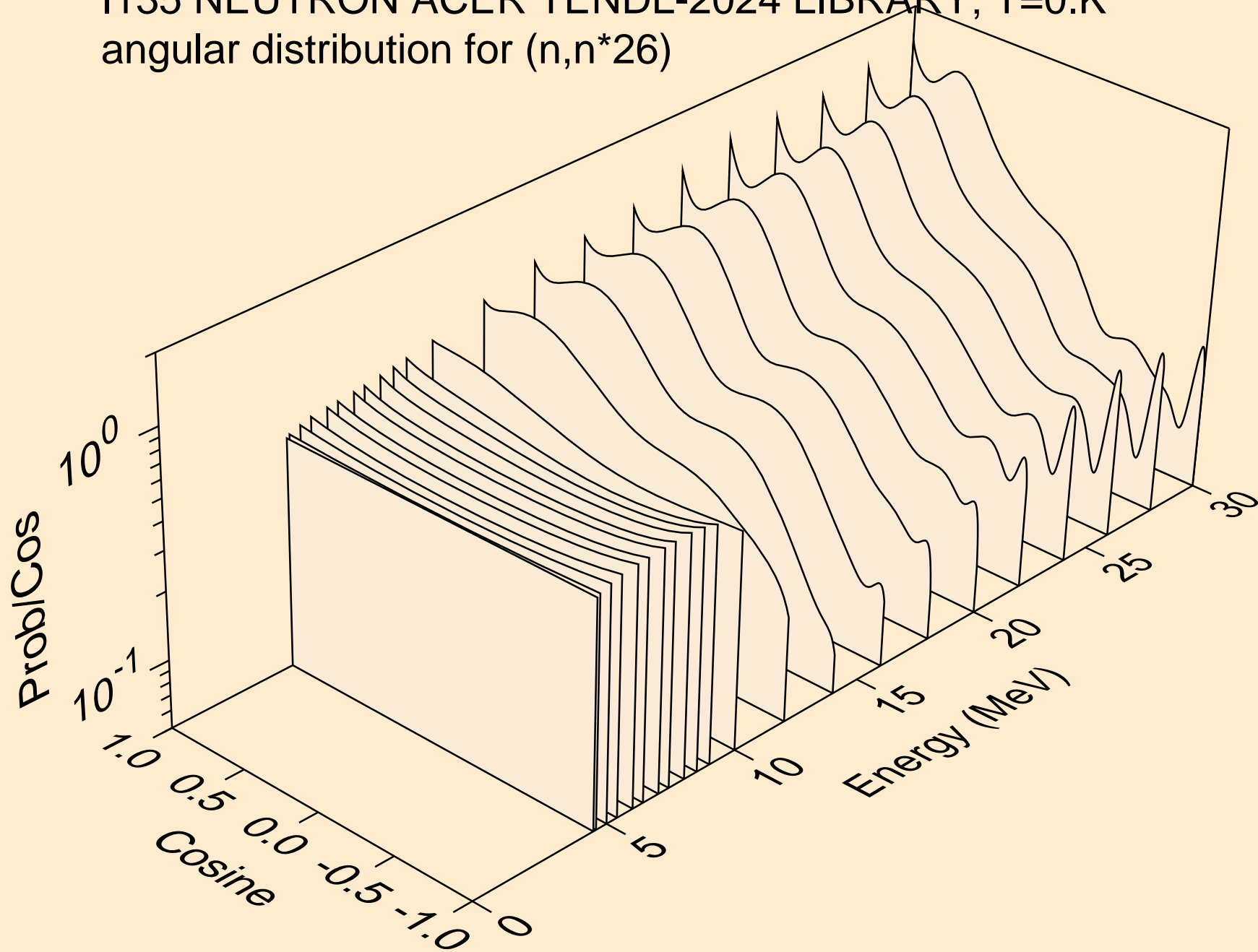
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*24)



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*25)

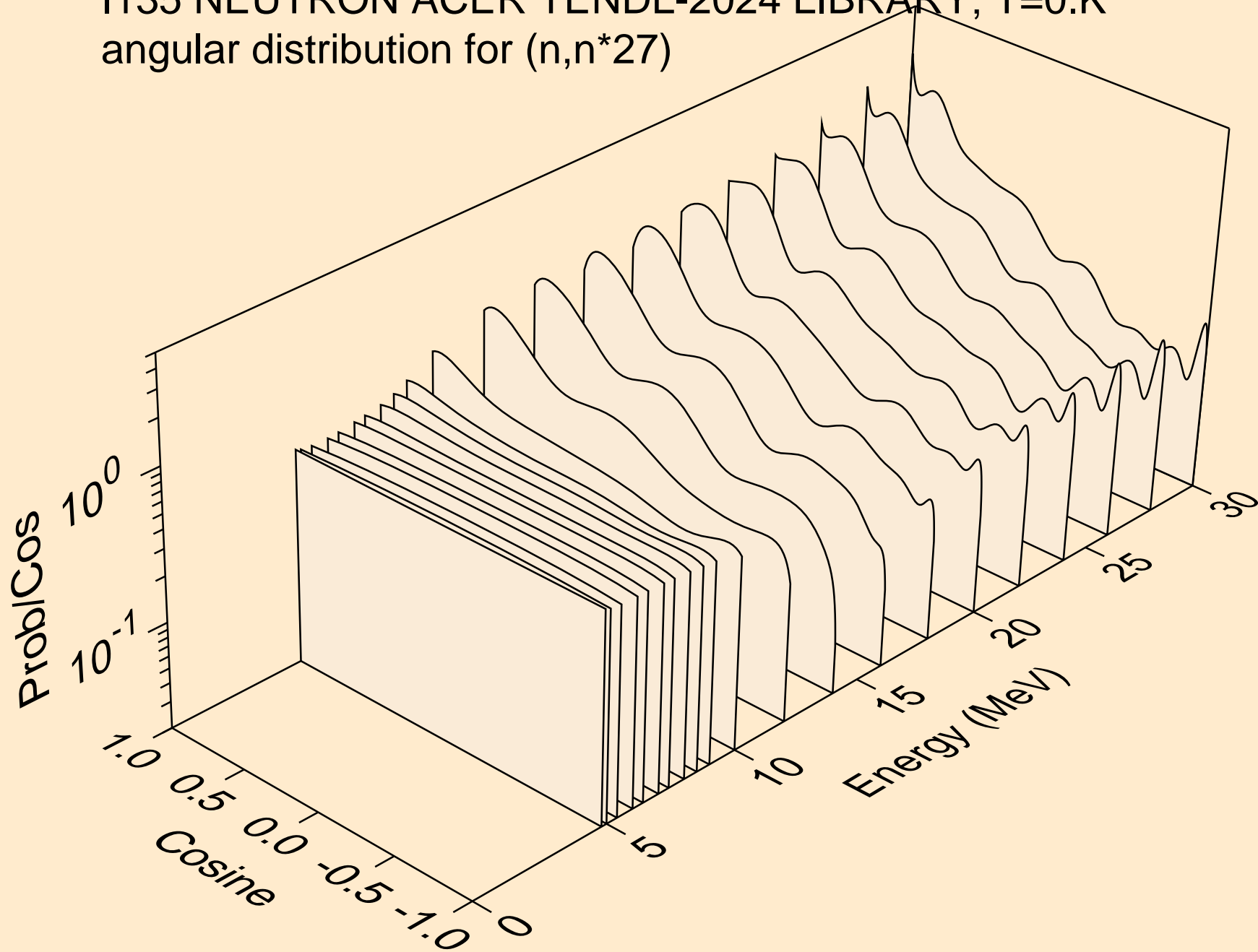


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*26)

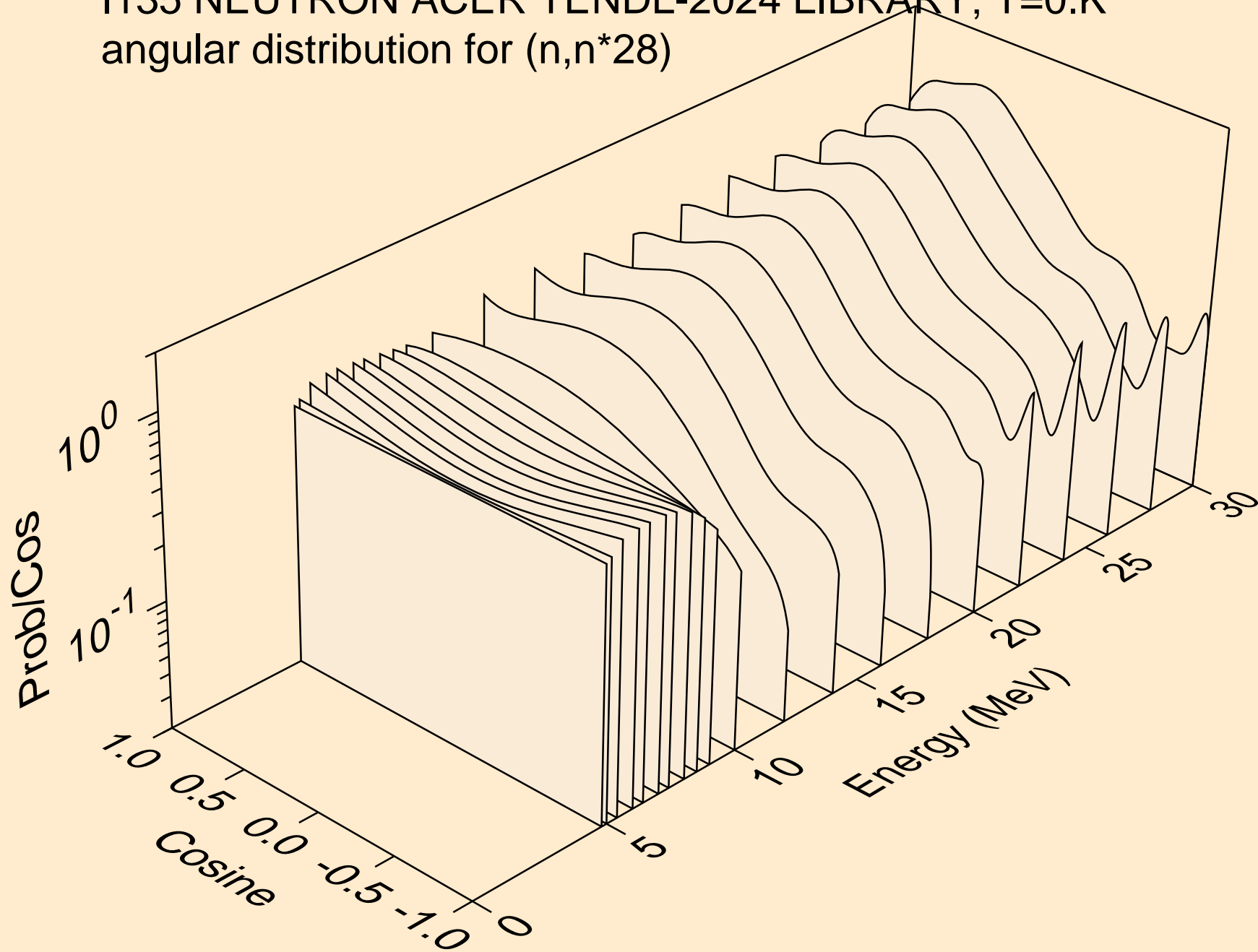




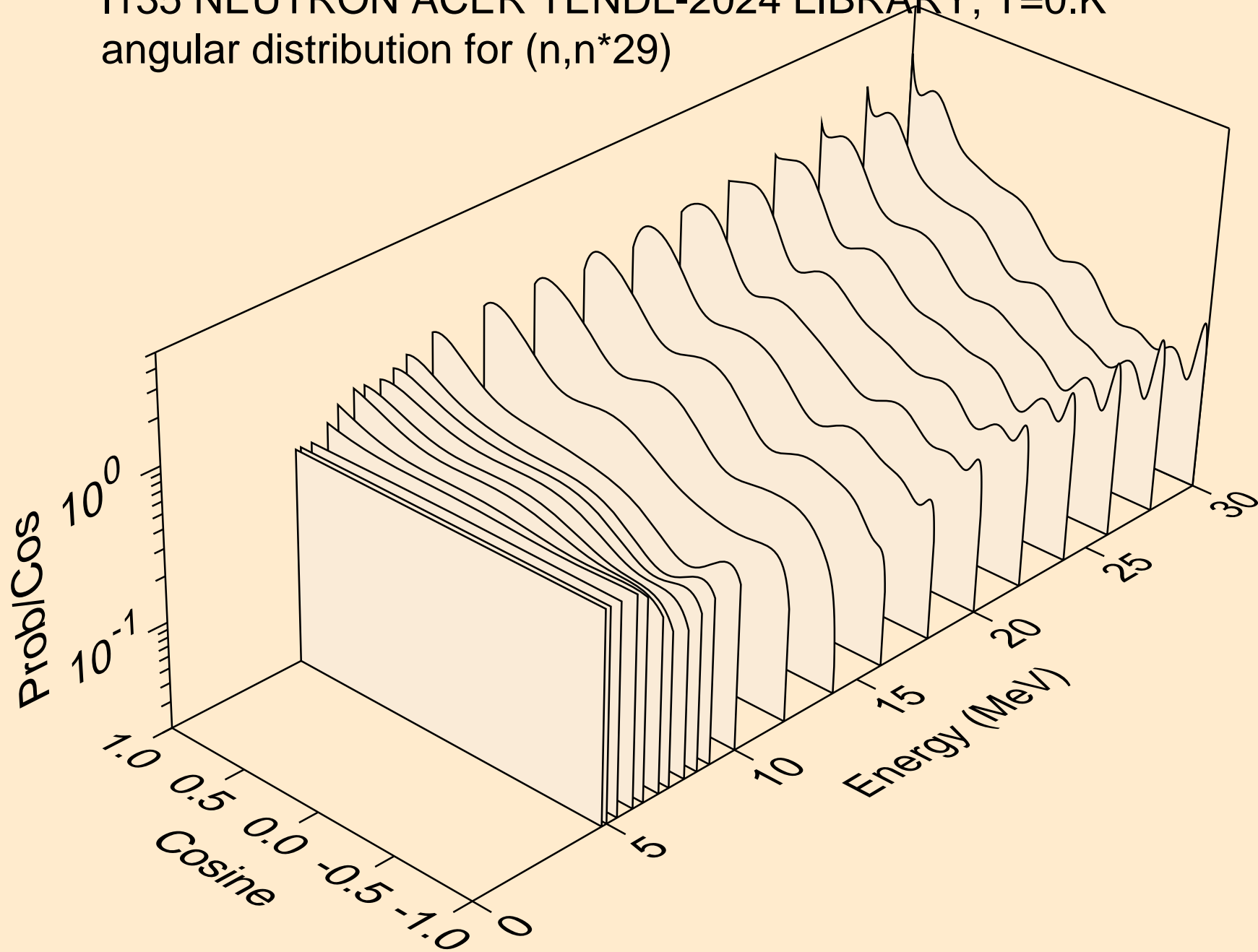
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*27)



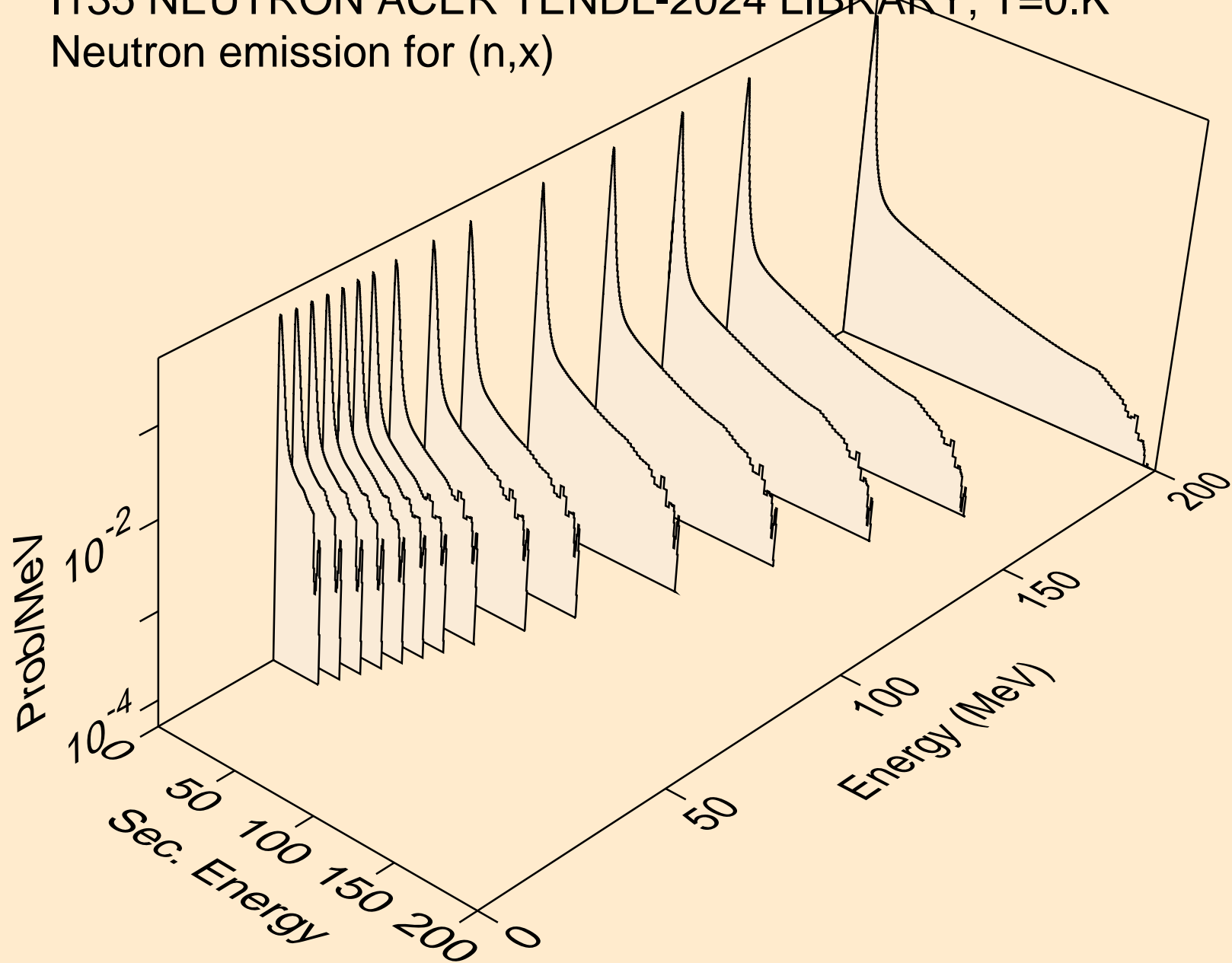
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angular distribution for (n,n\*28)



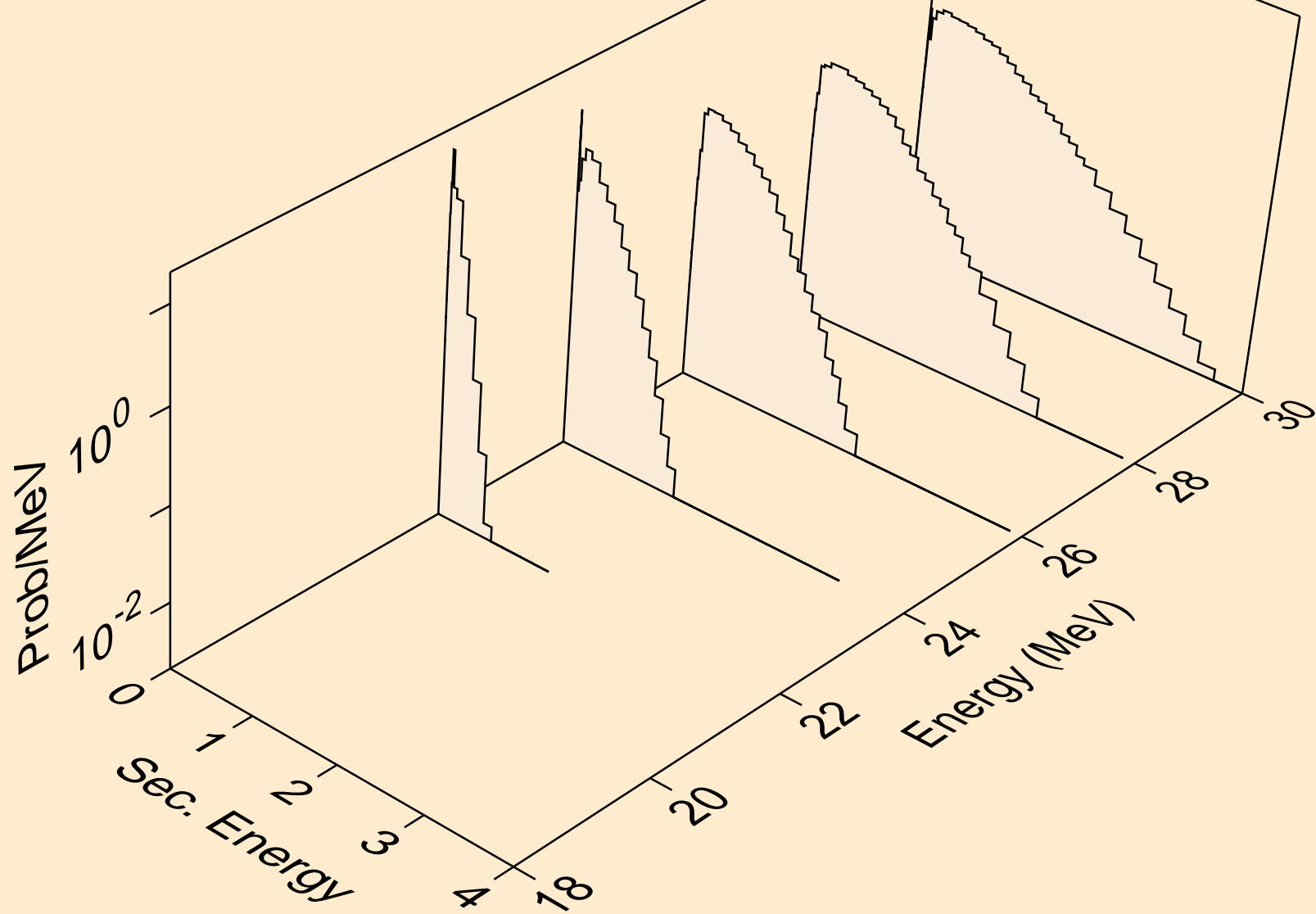
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*29)



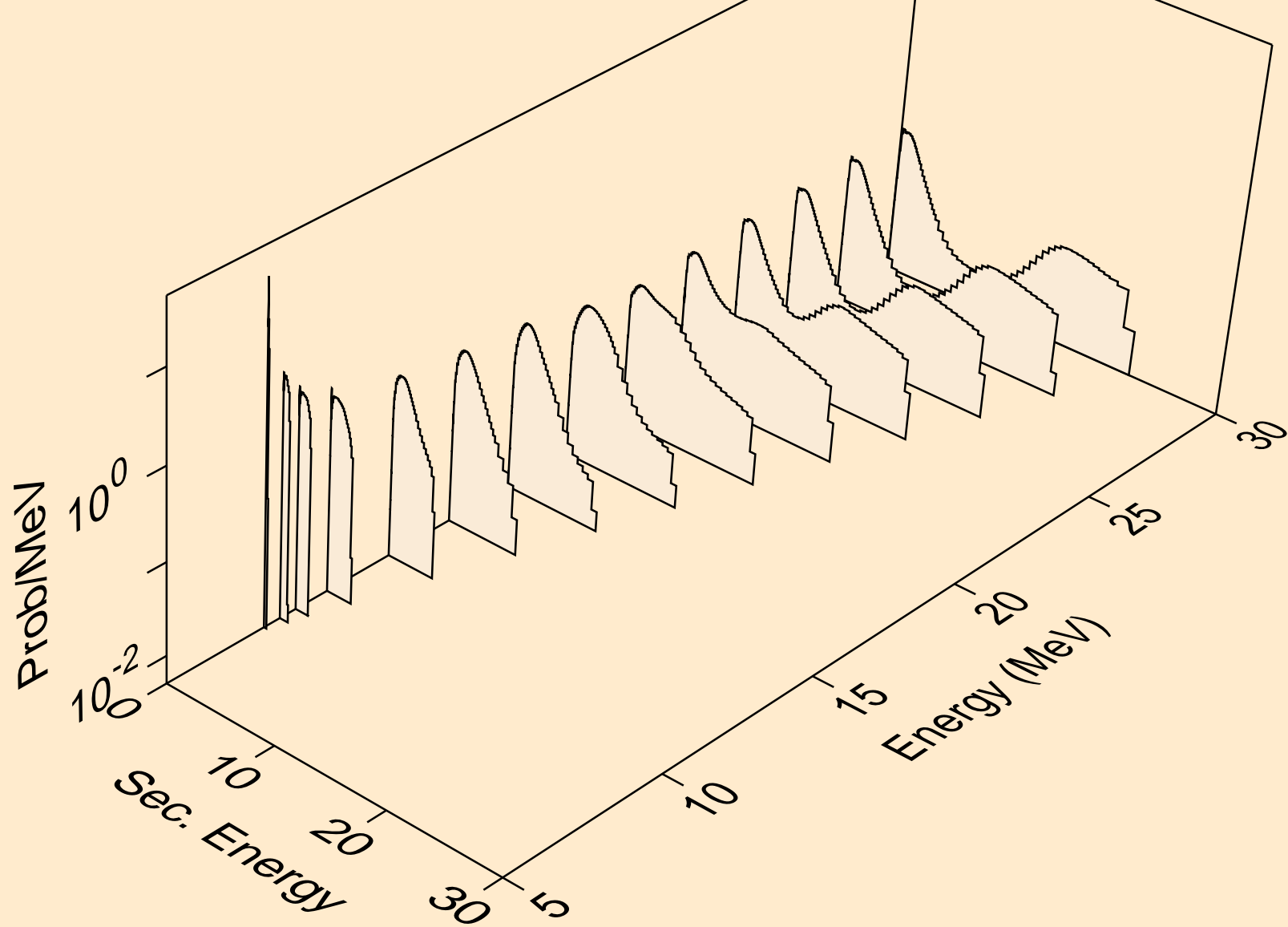
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



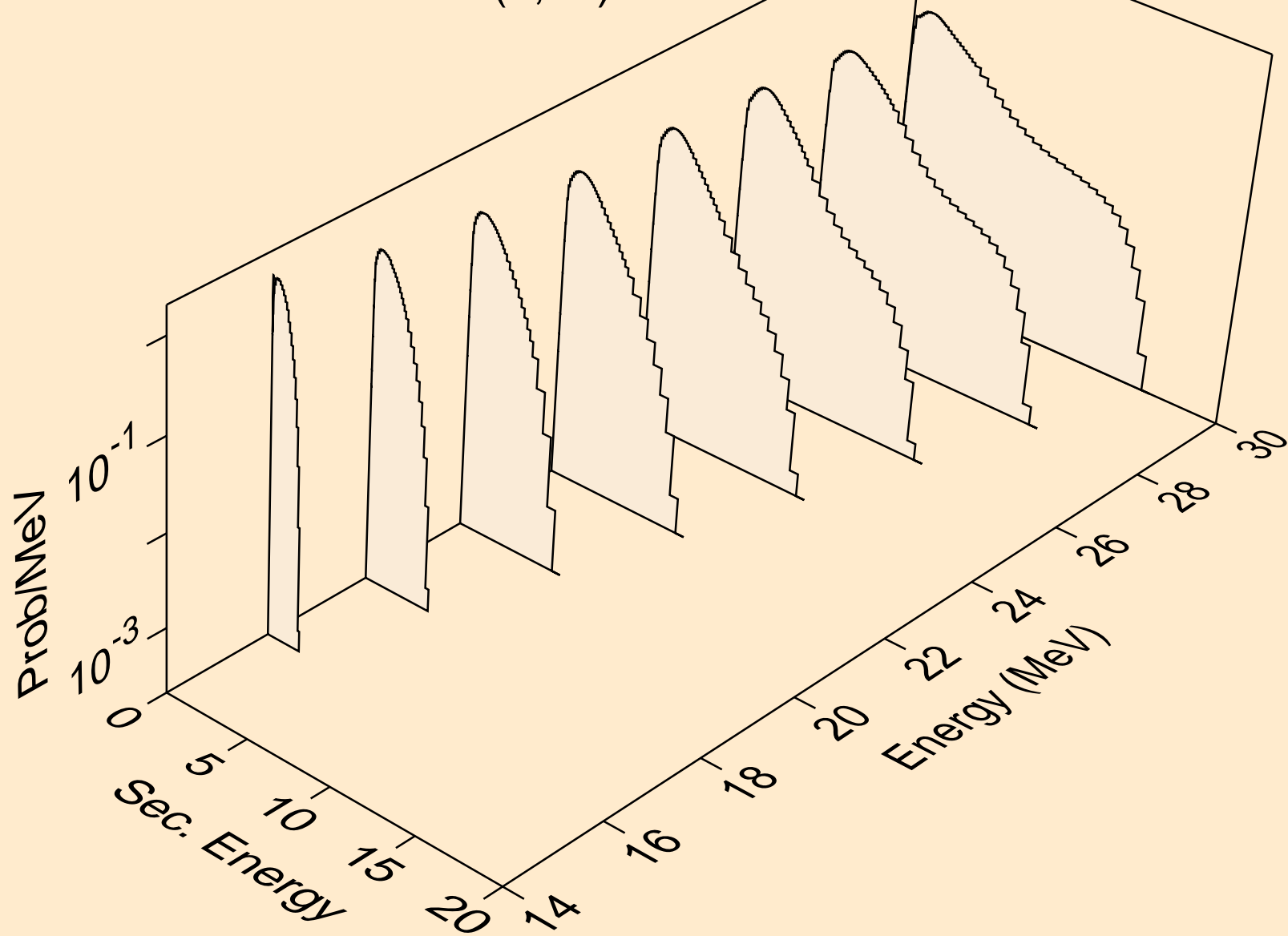
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



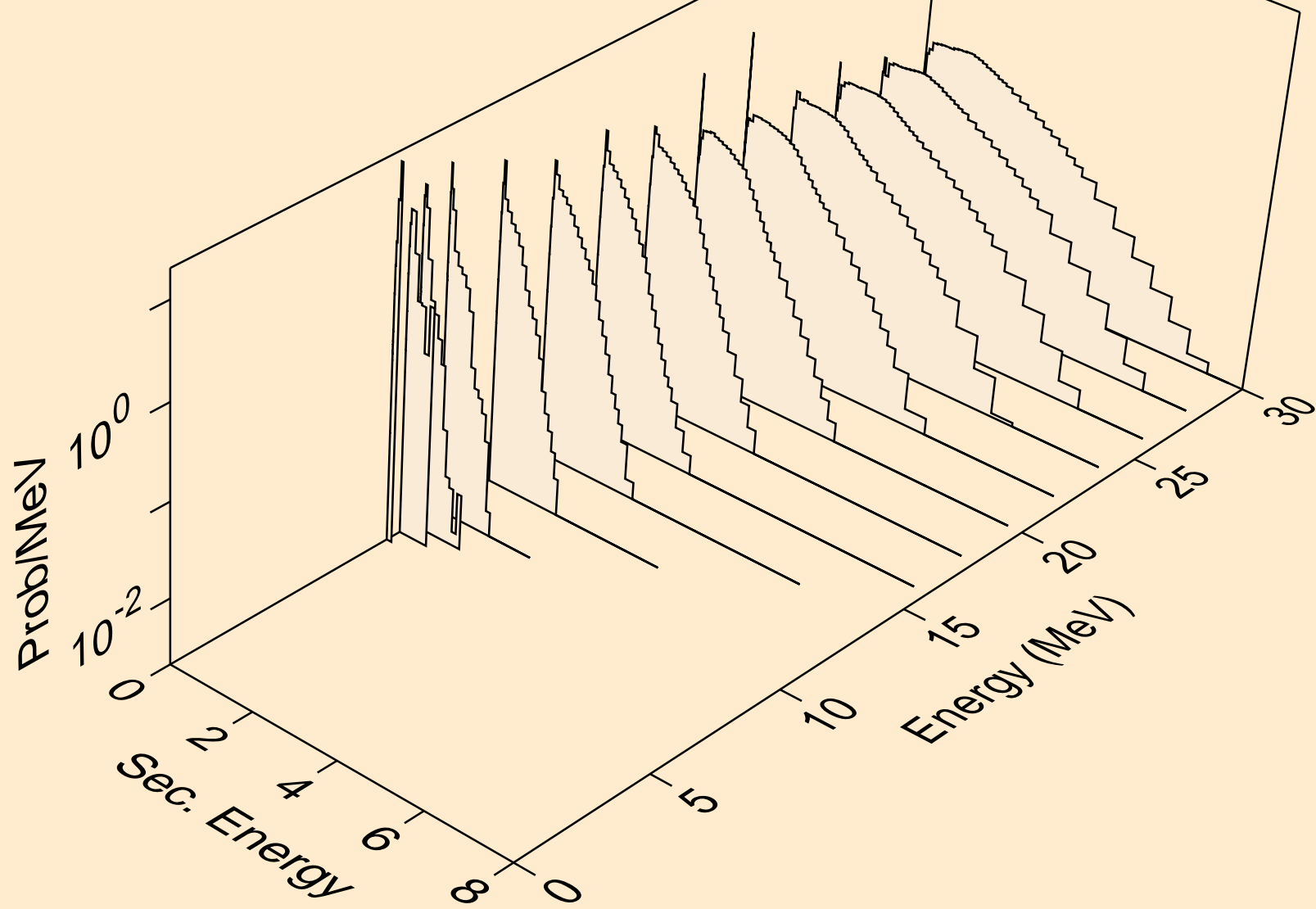
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)

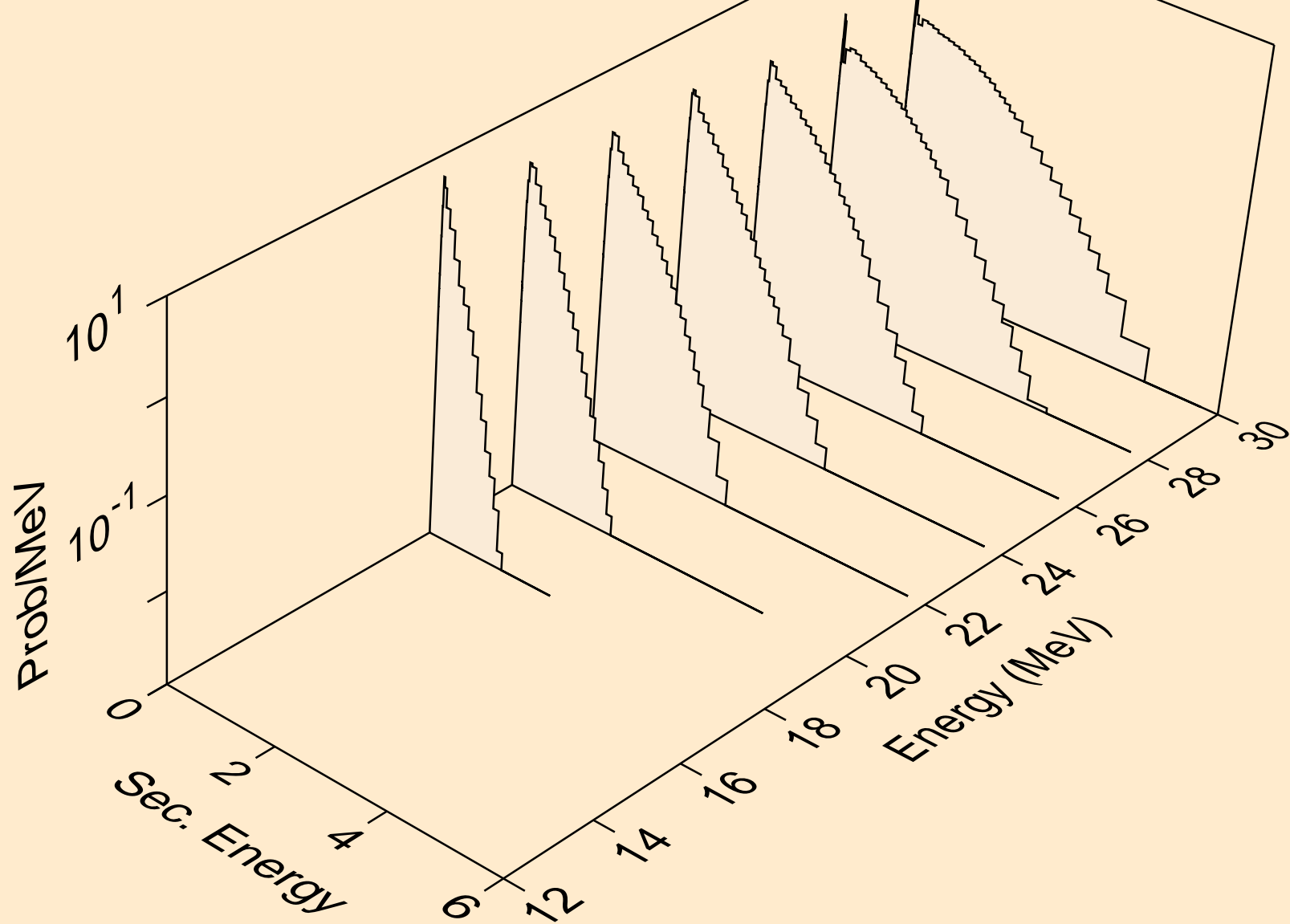


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a

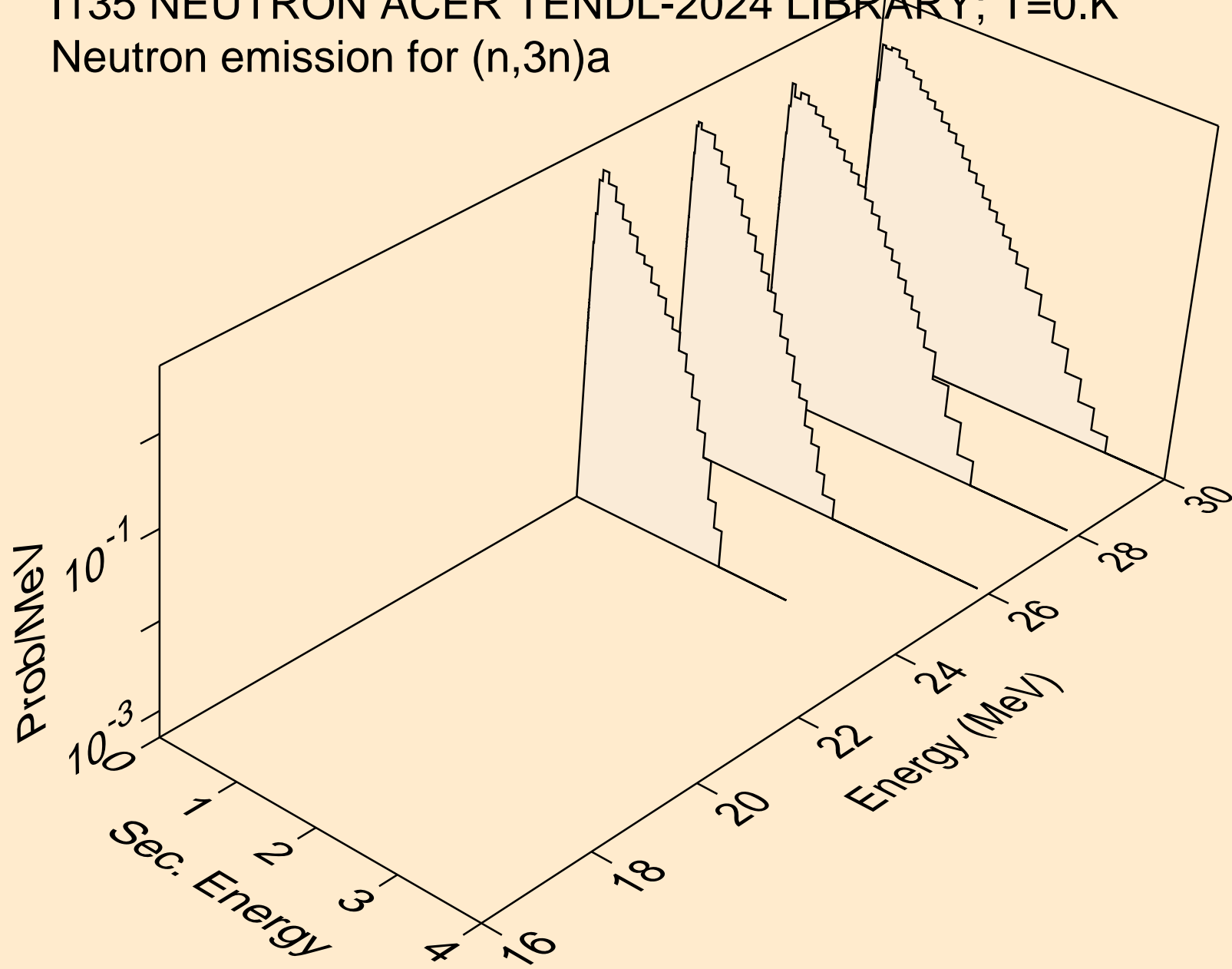




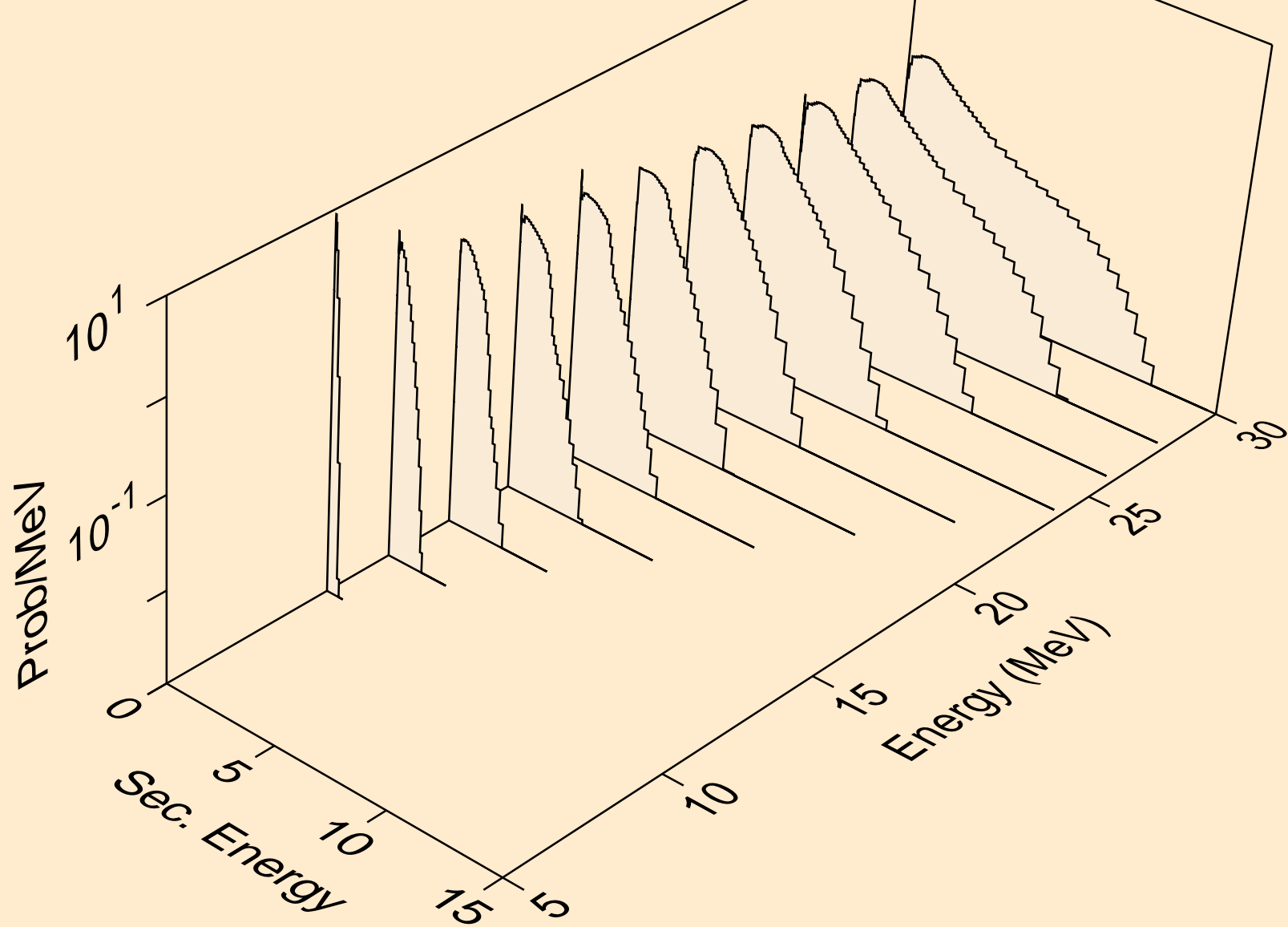
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



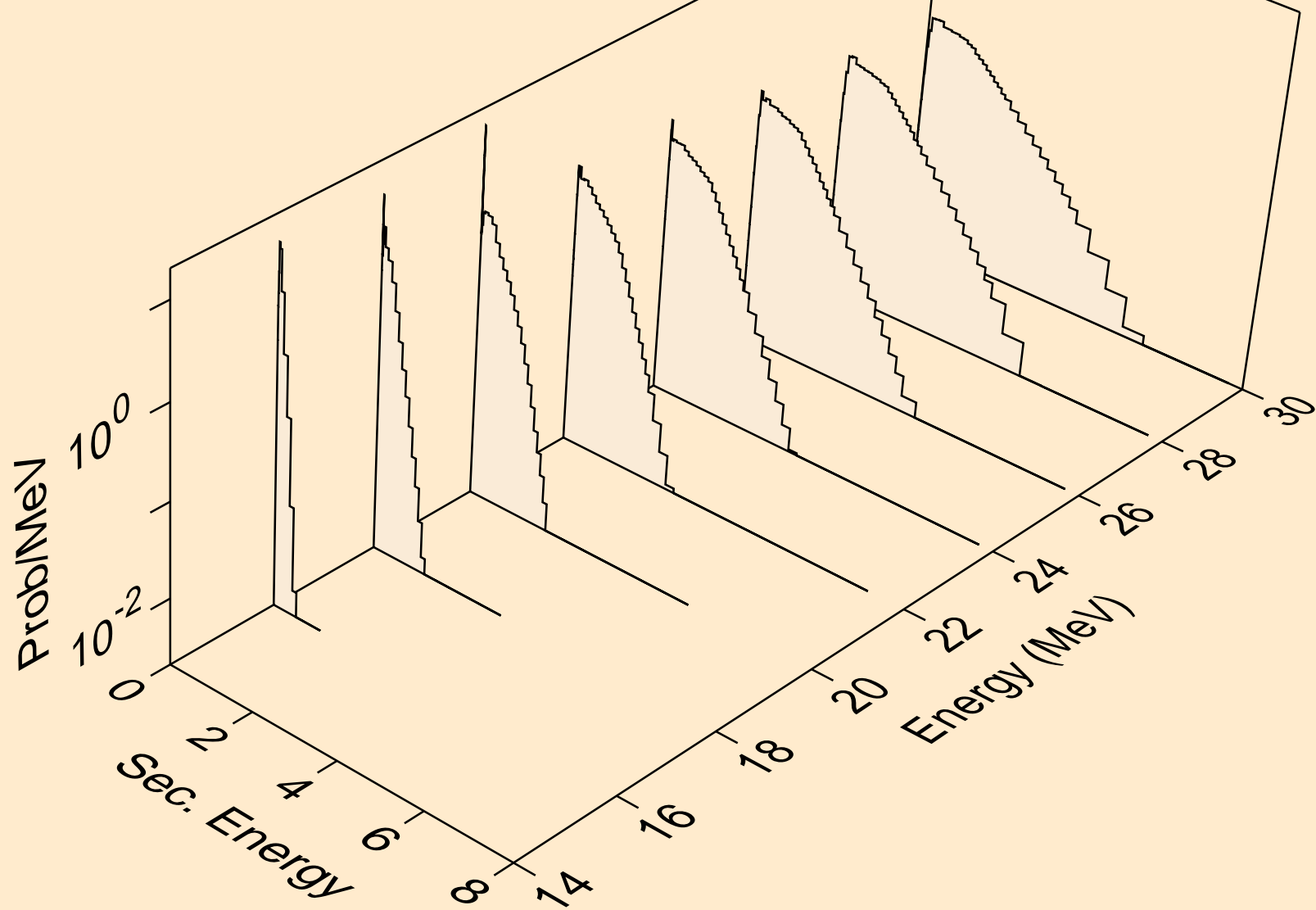
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



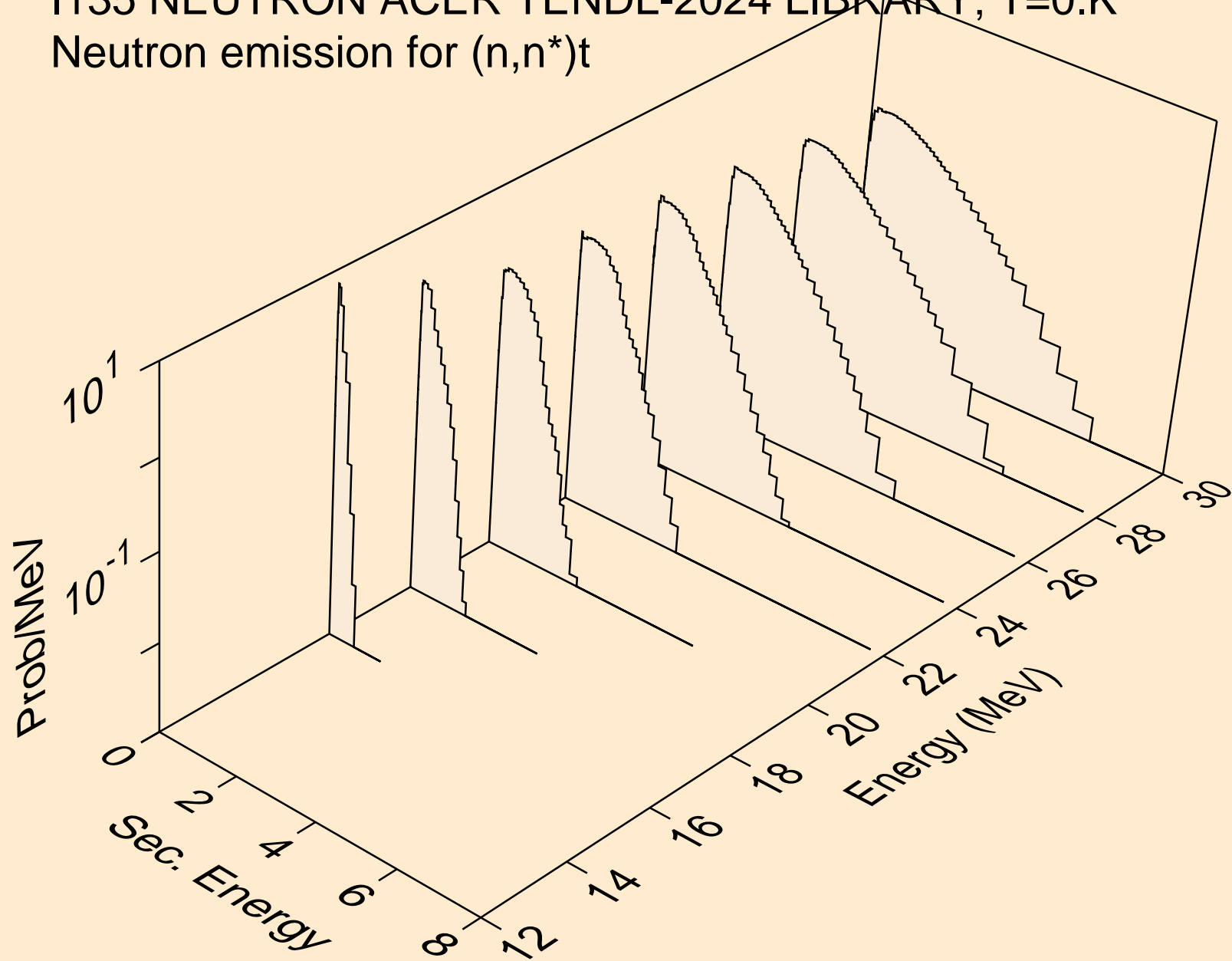
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



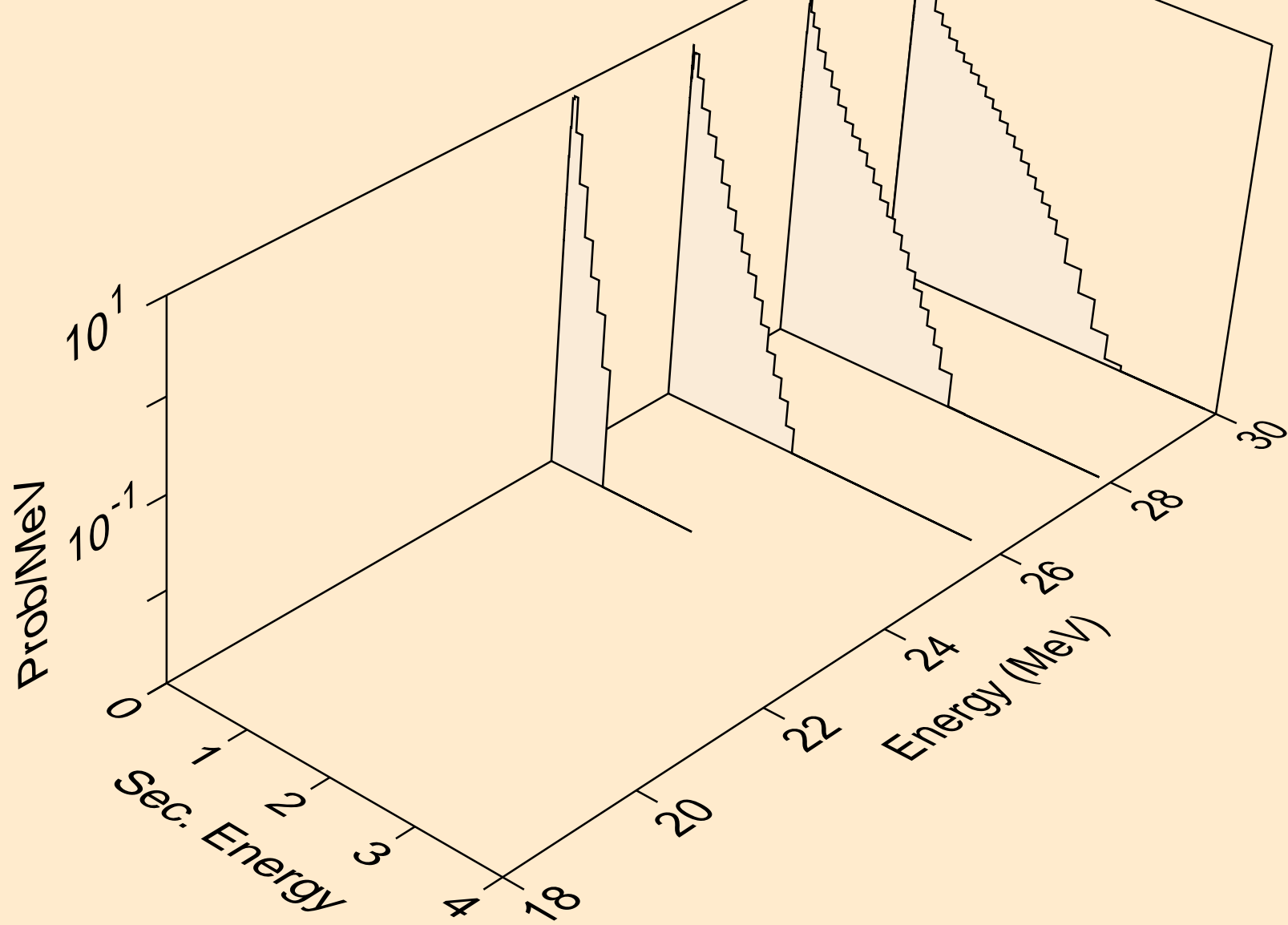
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



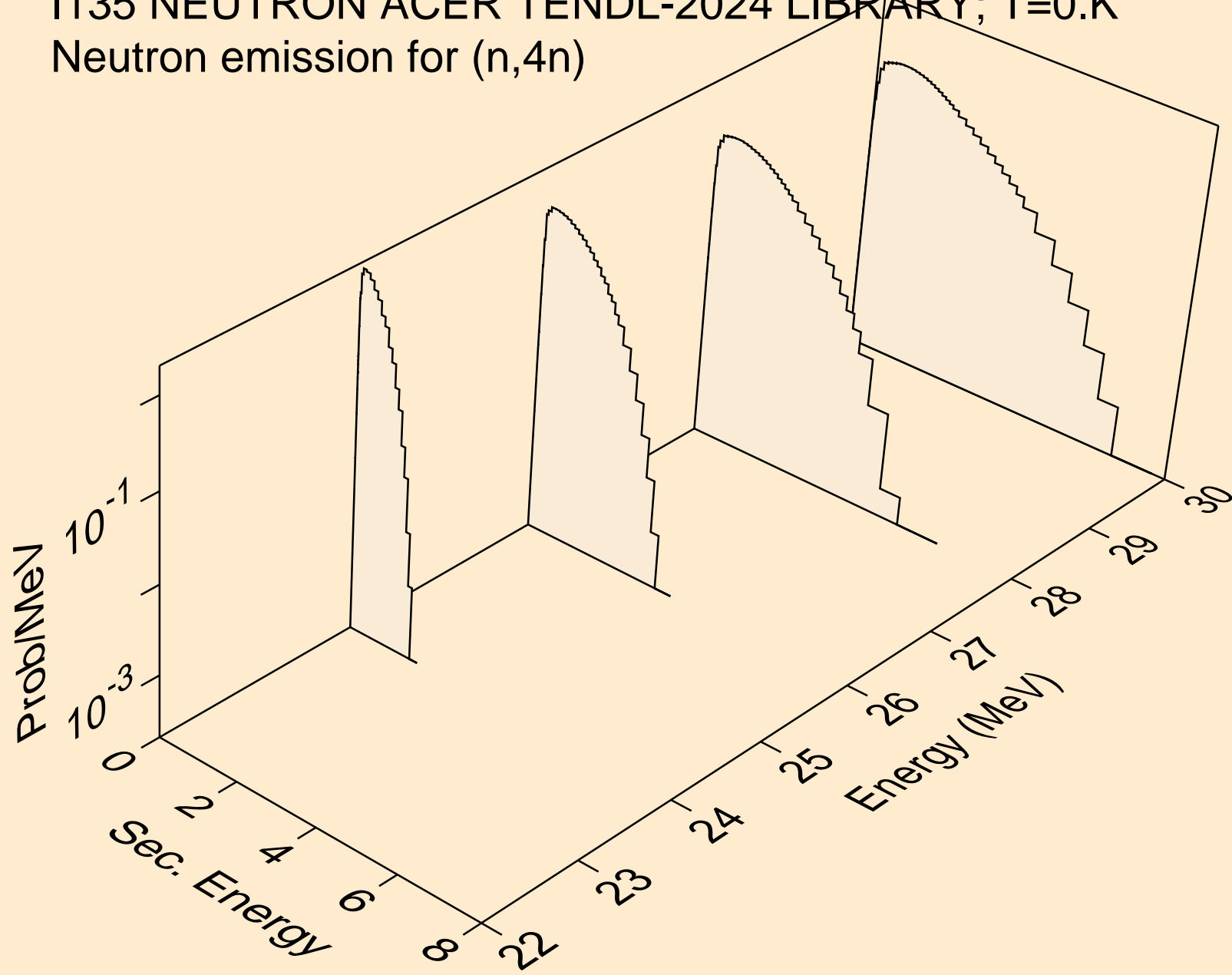
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



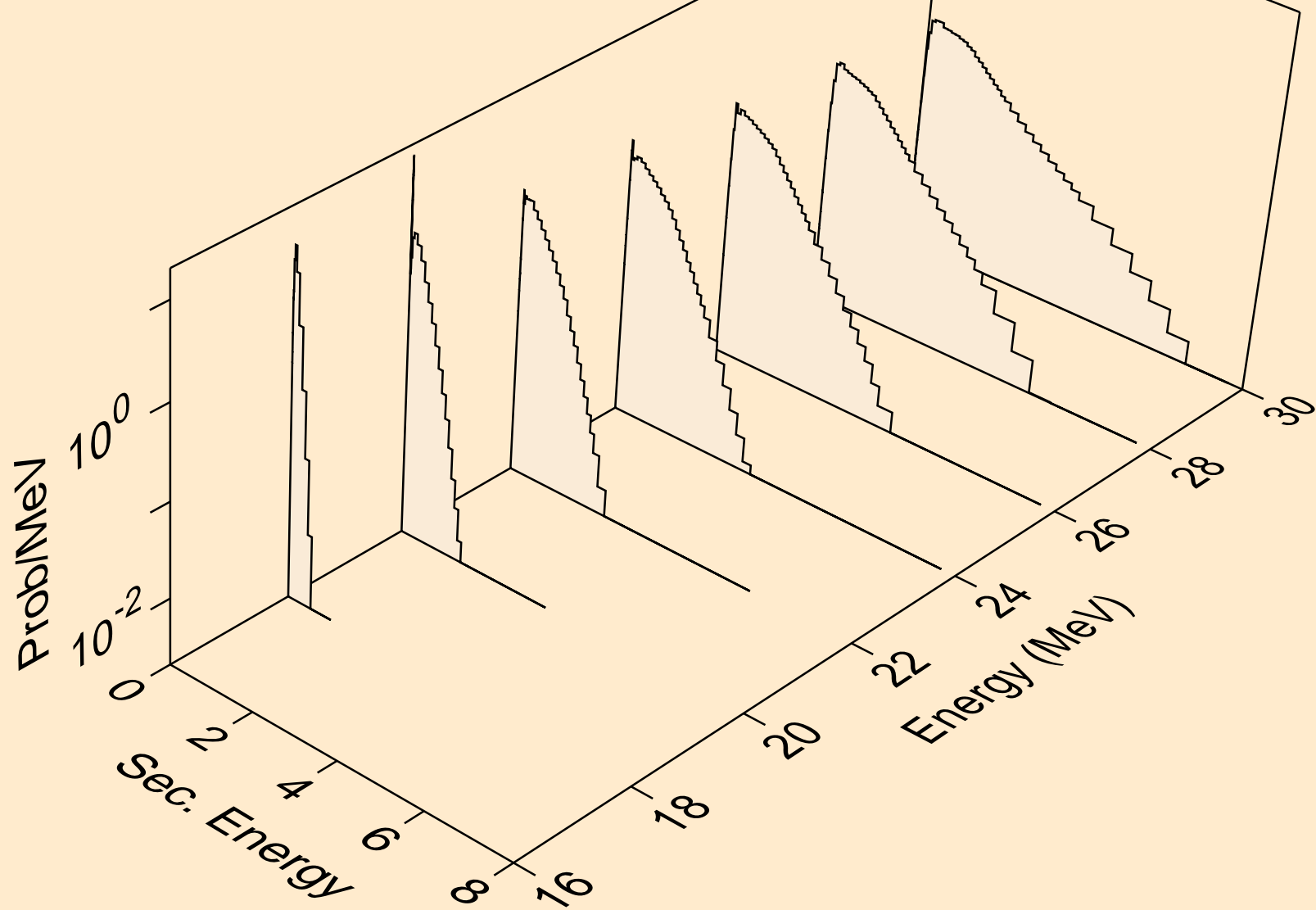
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,4n)

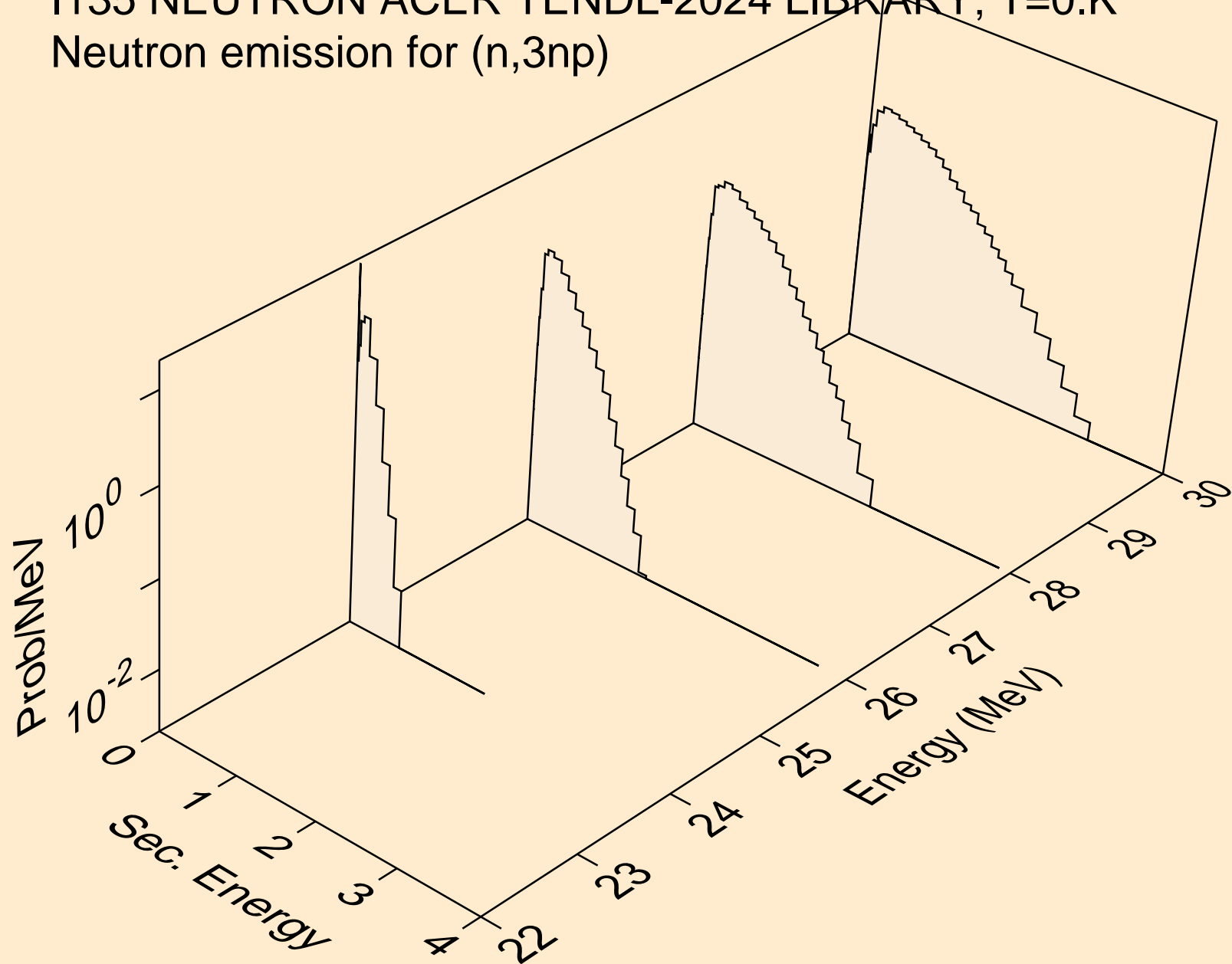


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)

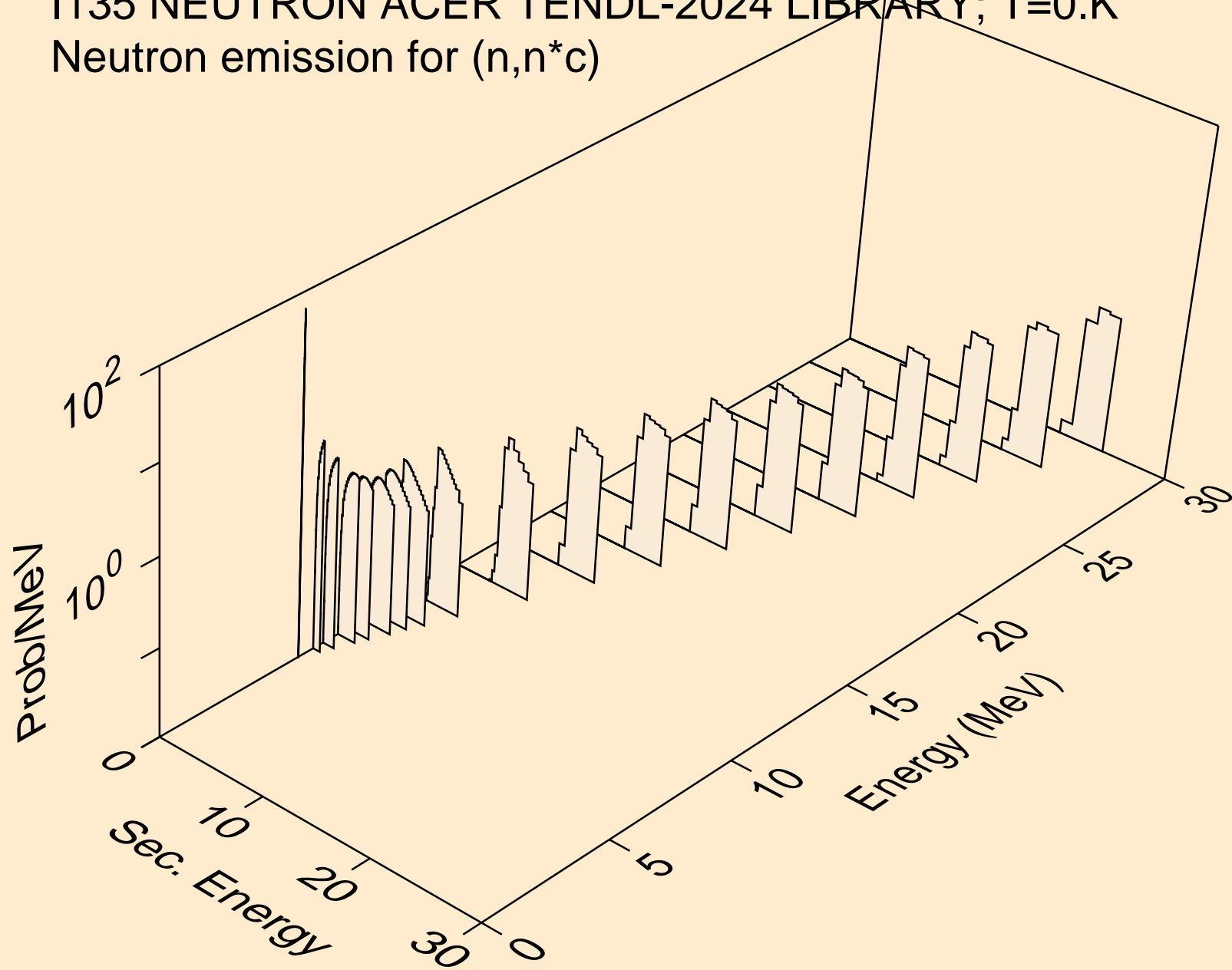




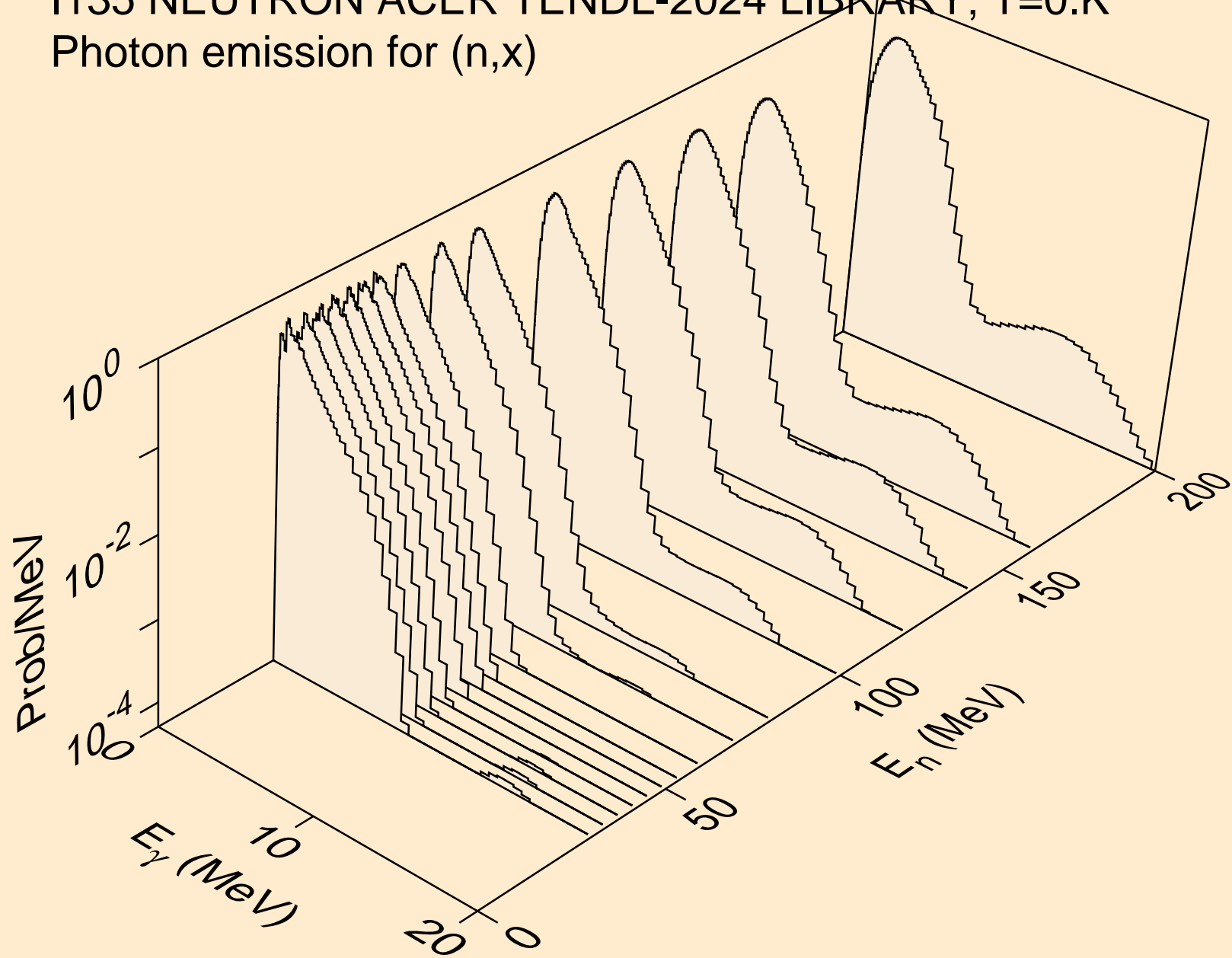
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Neutron emission for (n,3np)



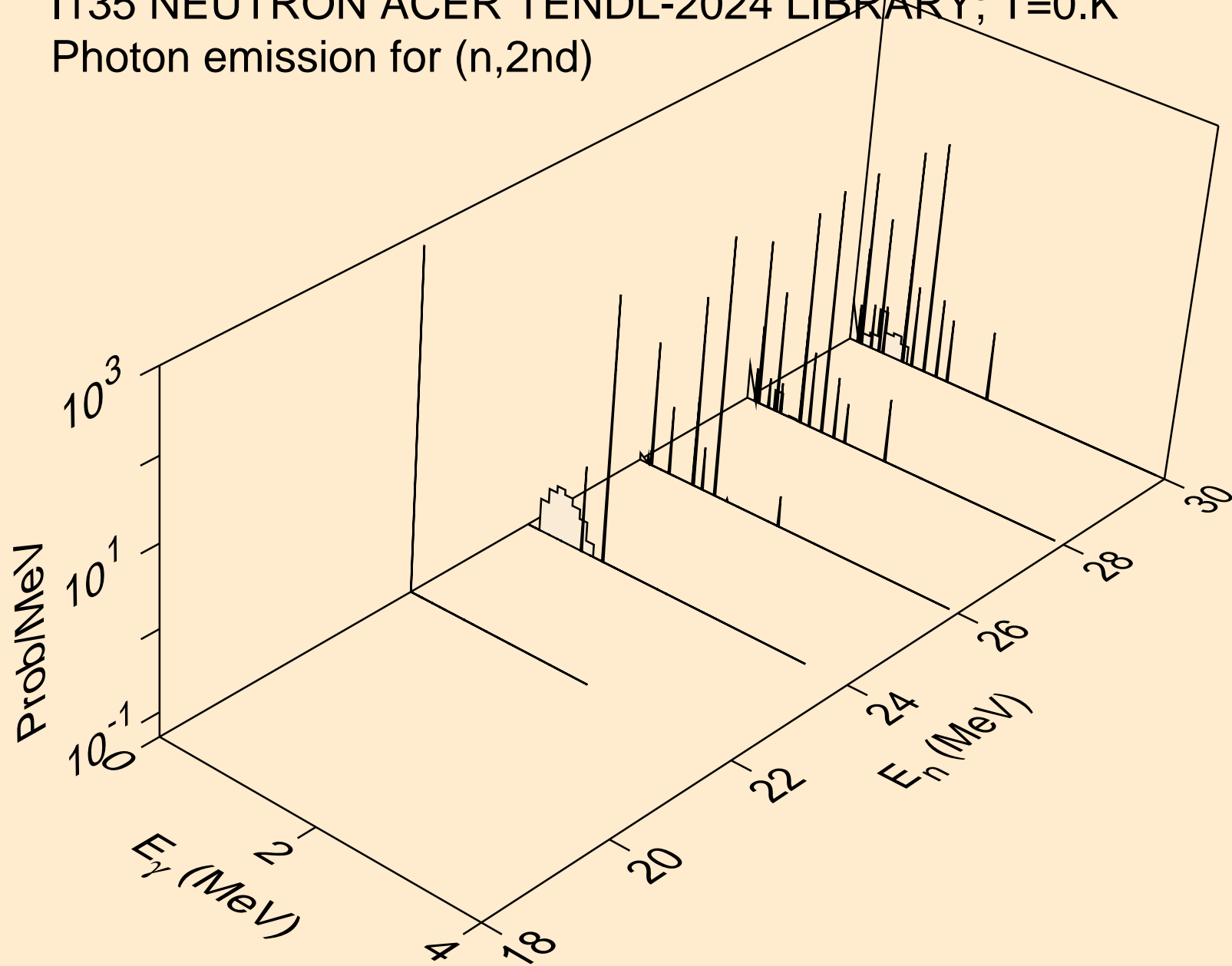
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Neutron emission for (n,n\*c)



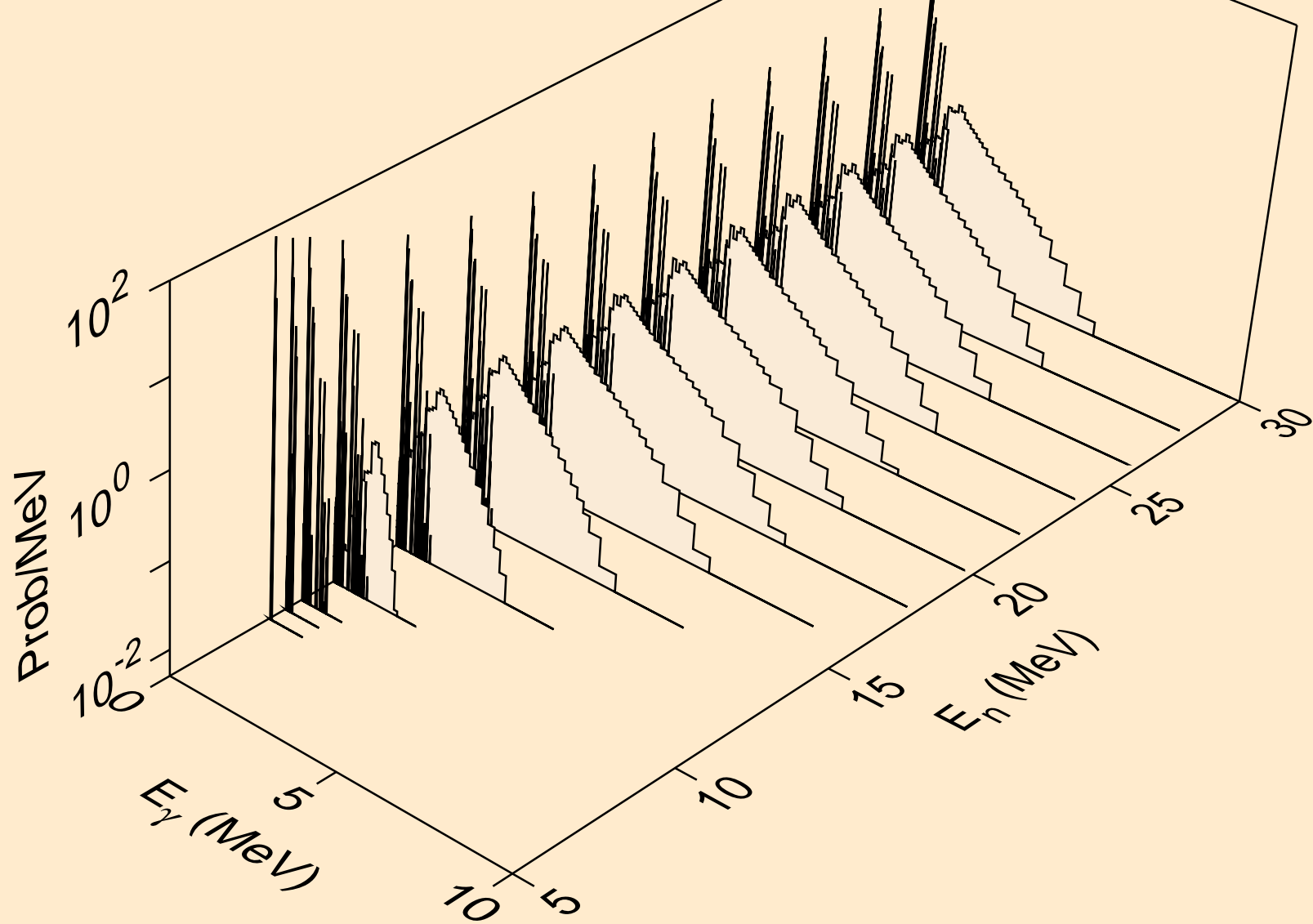
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



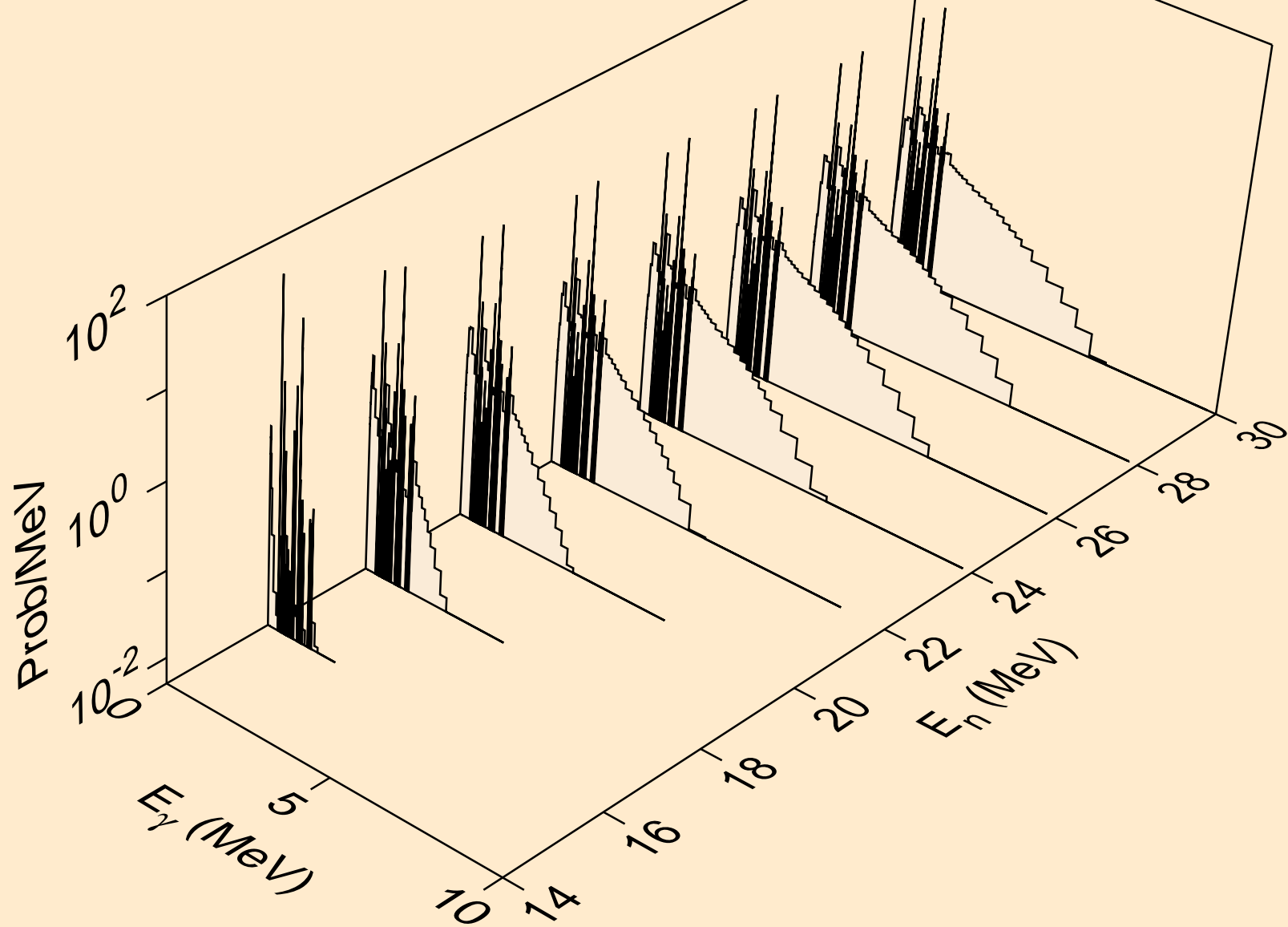
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



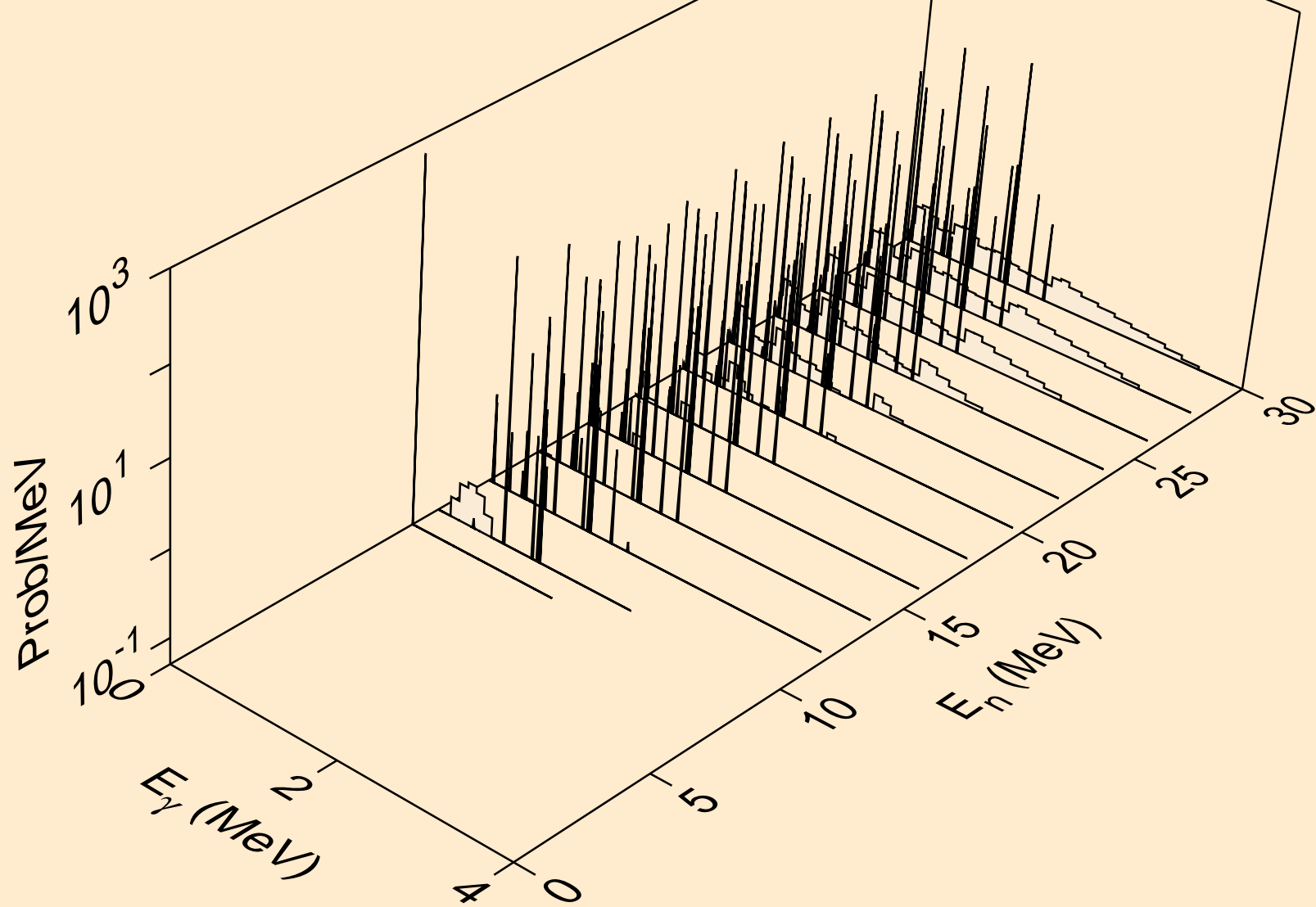
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Photon emission for (n,2n)



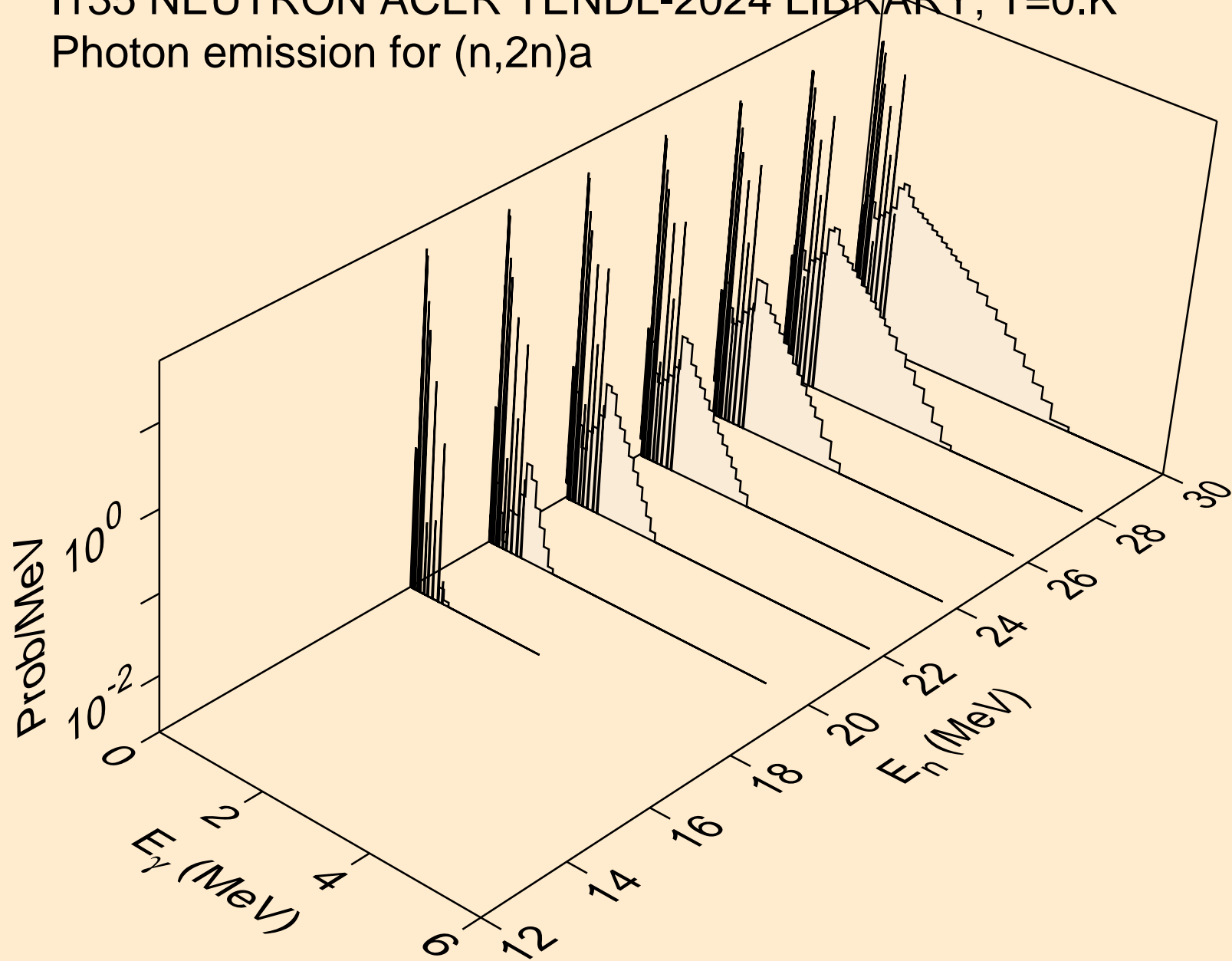
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

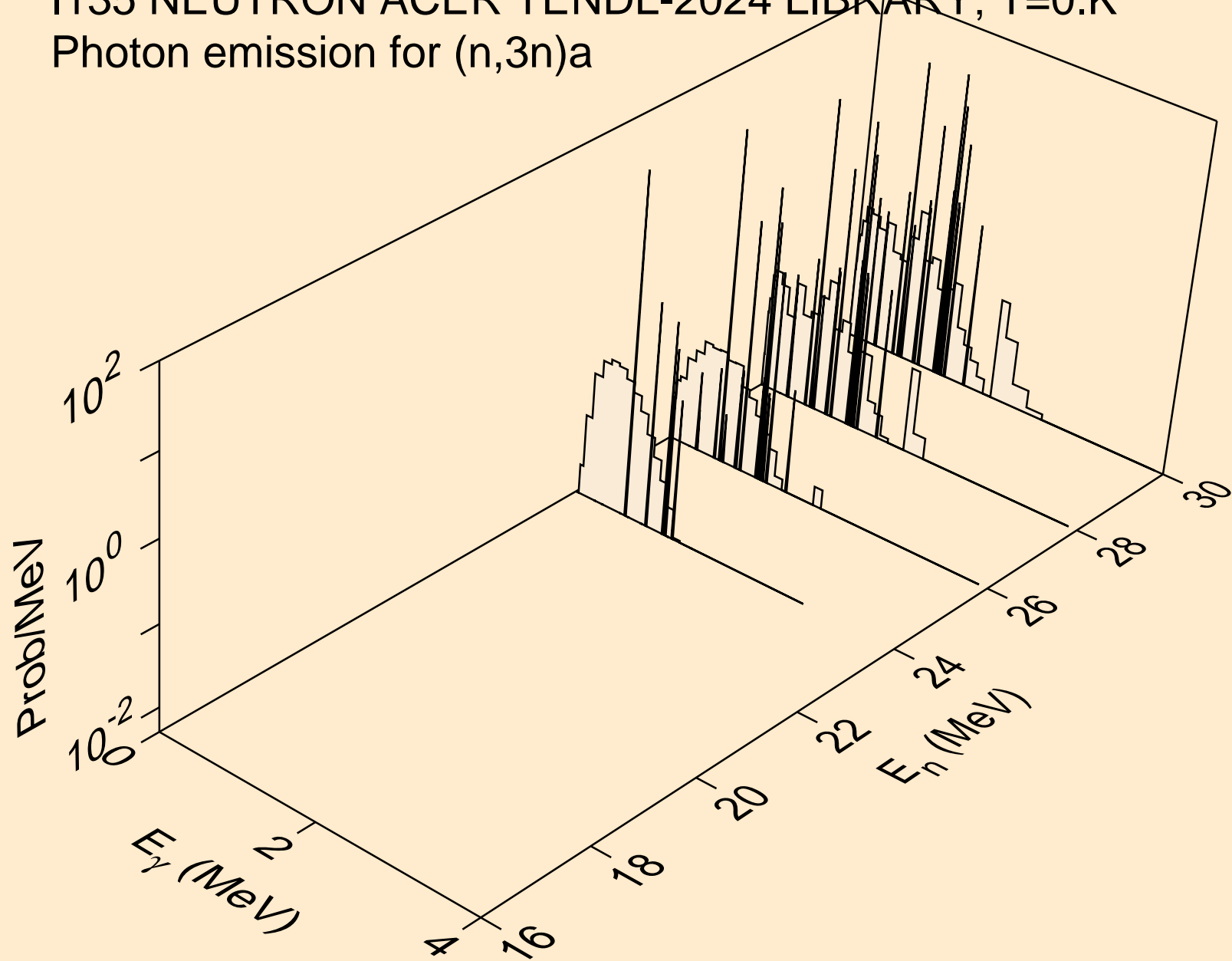


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a

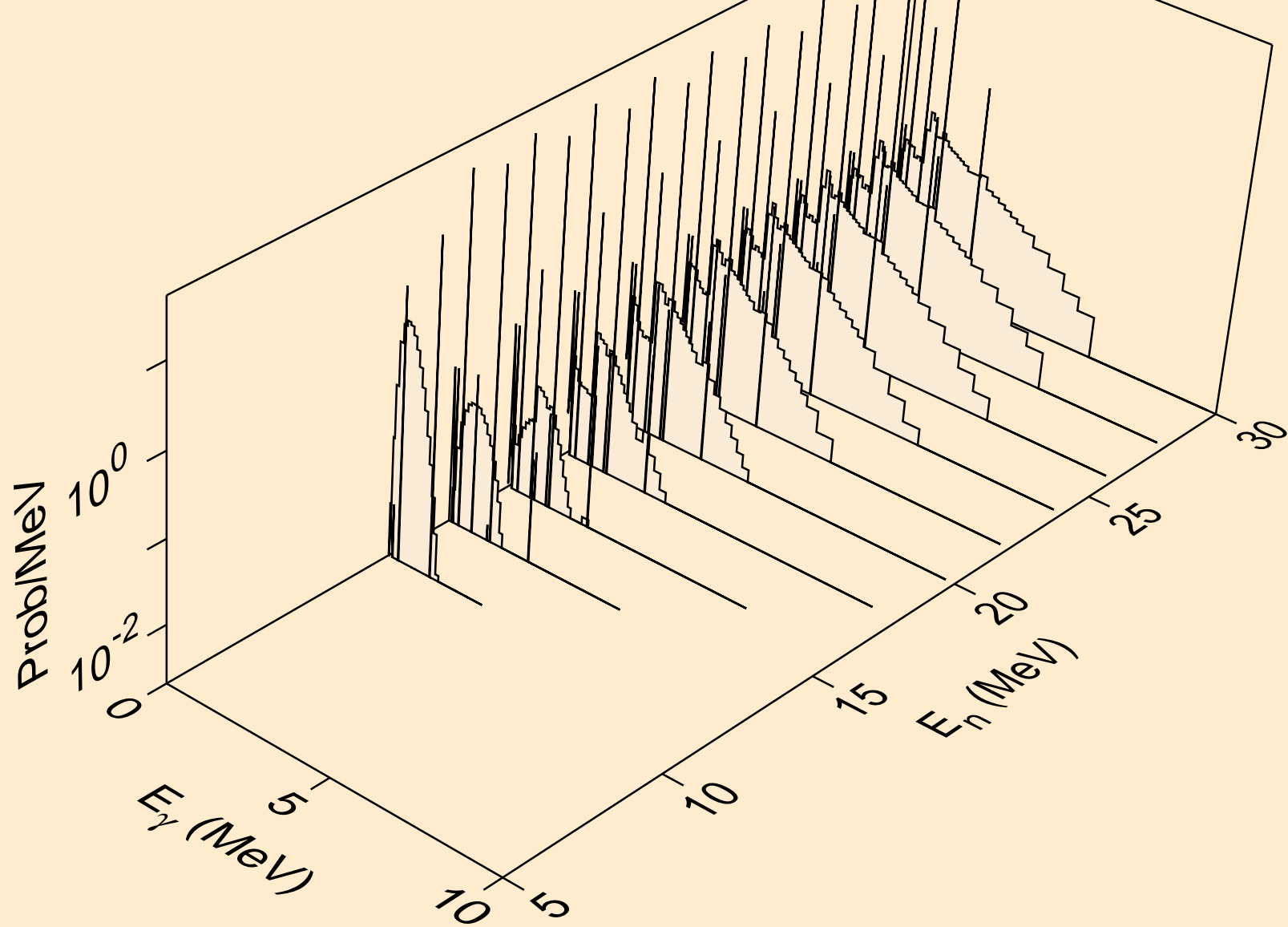




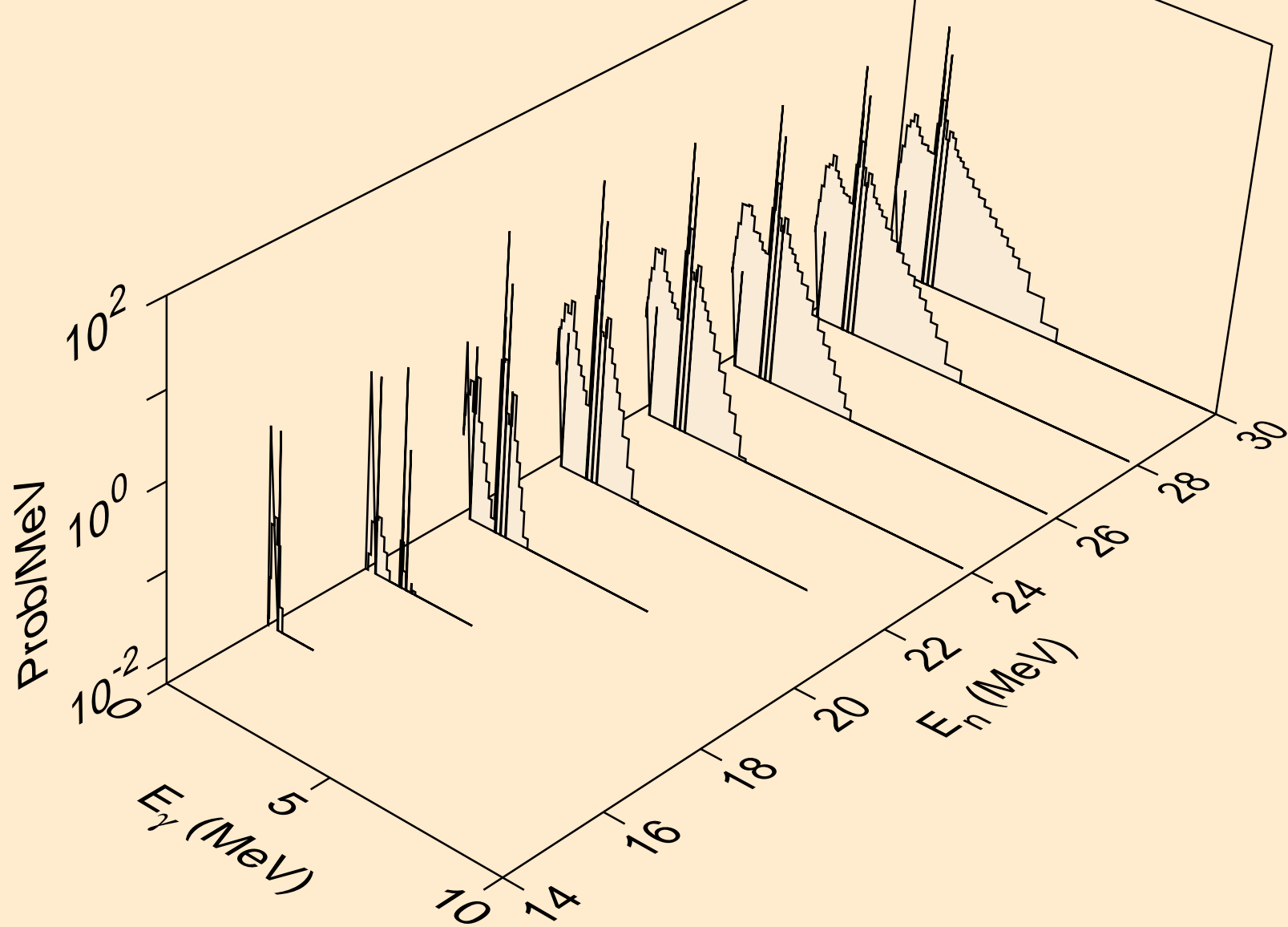
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Photon emission for (n,3n)a



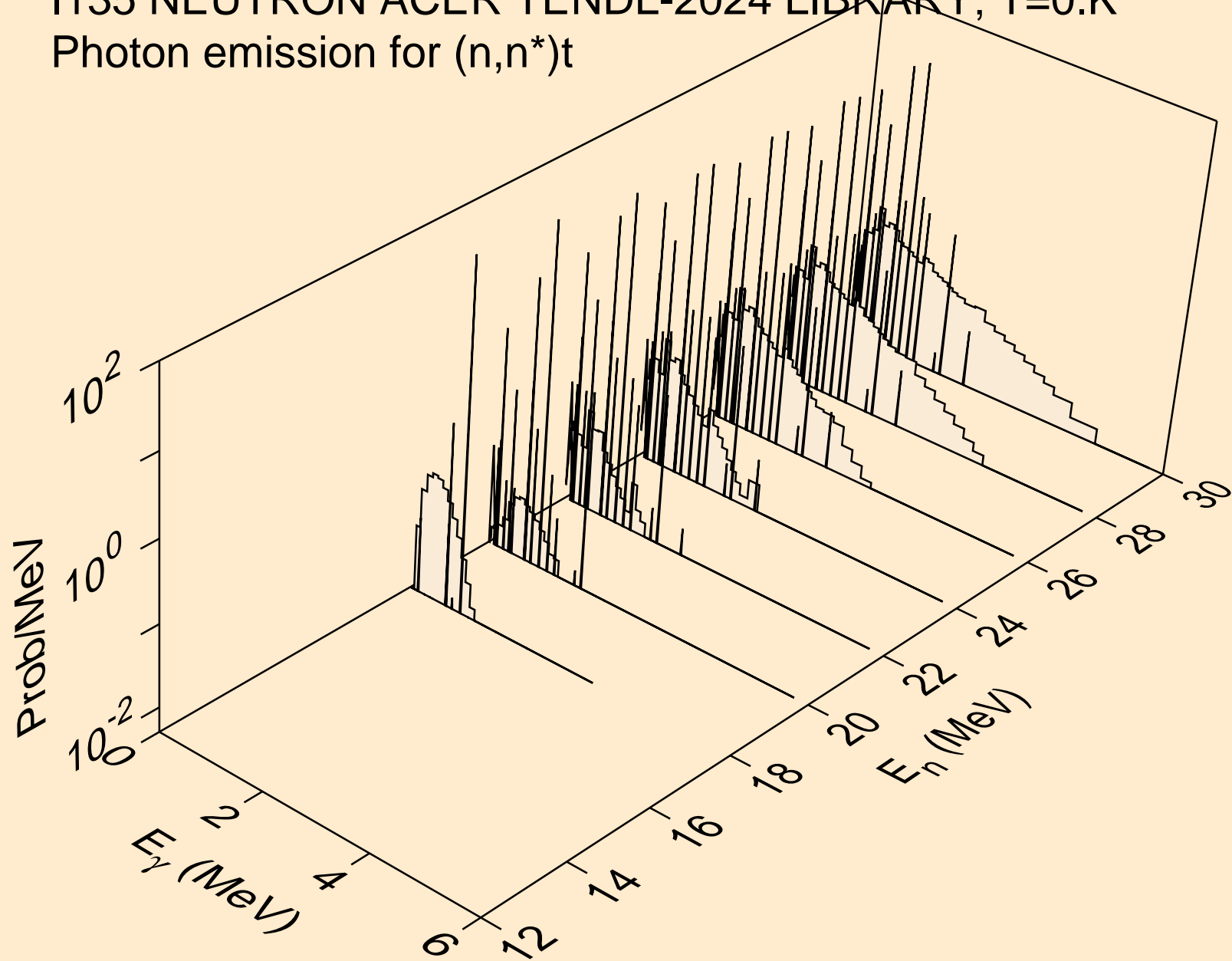
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Photon emission for (n,n\*)p



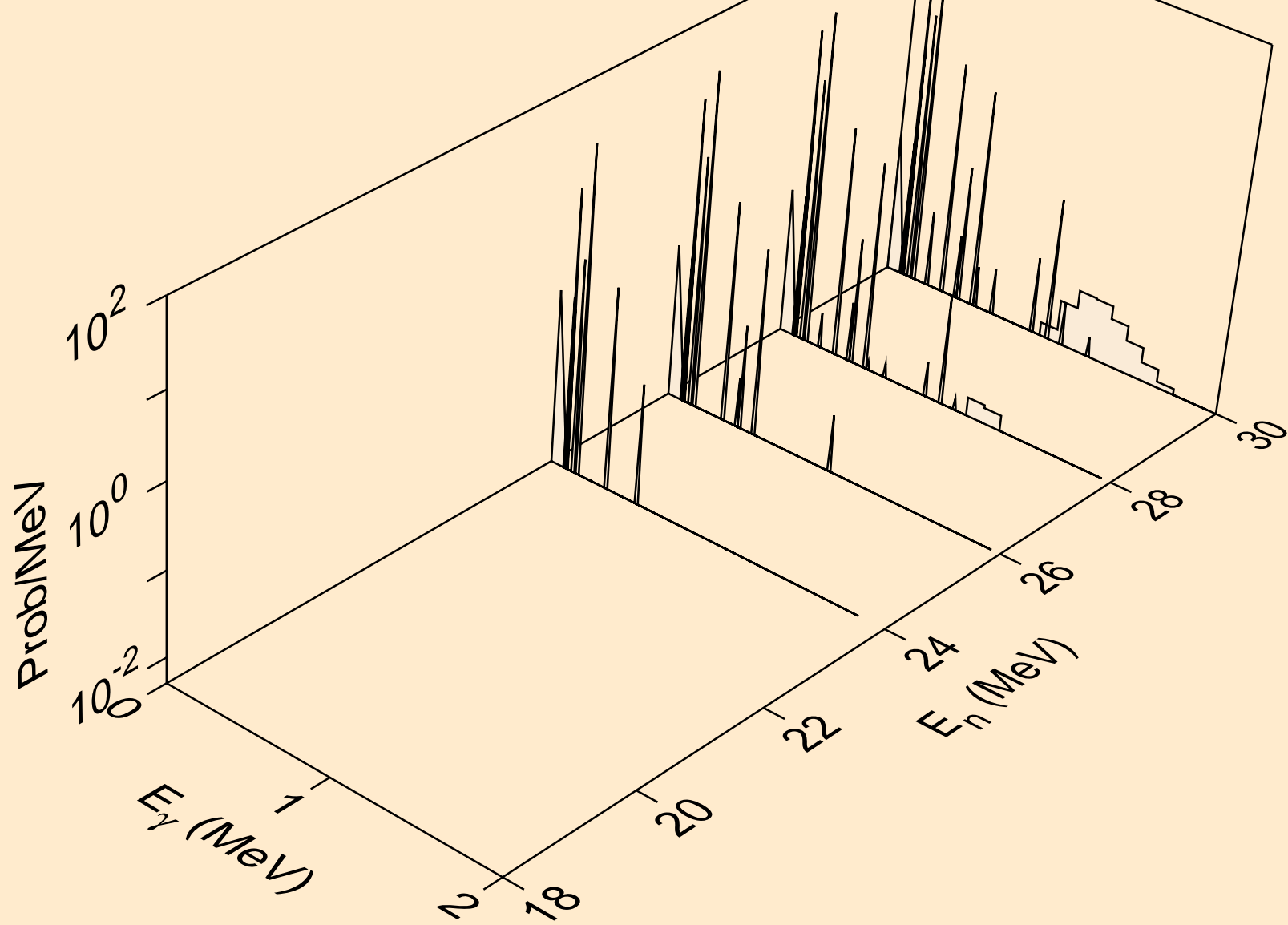
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Photon emission for (n,n\*)d



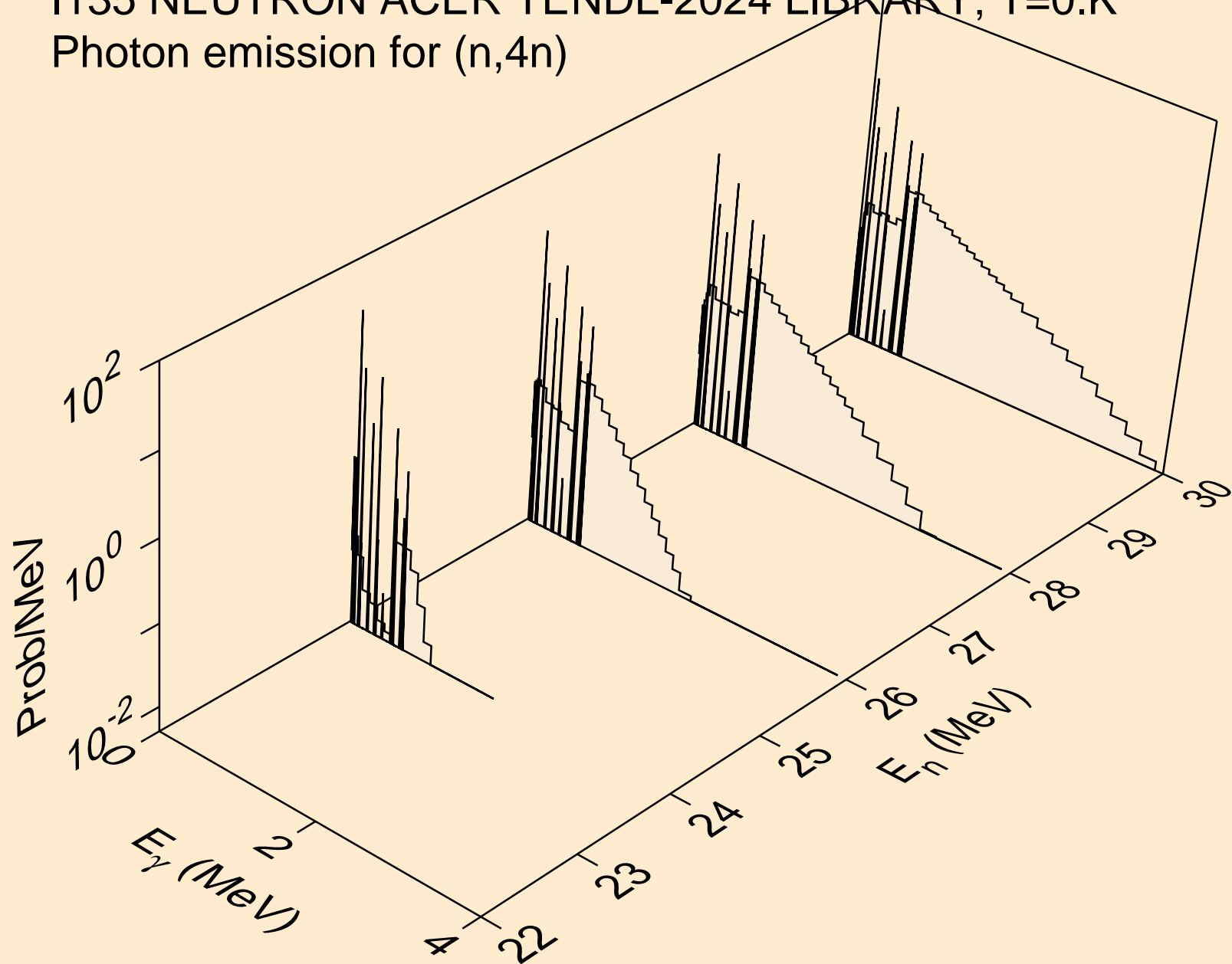
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Photon emission for (n,n\*)t



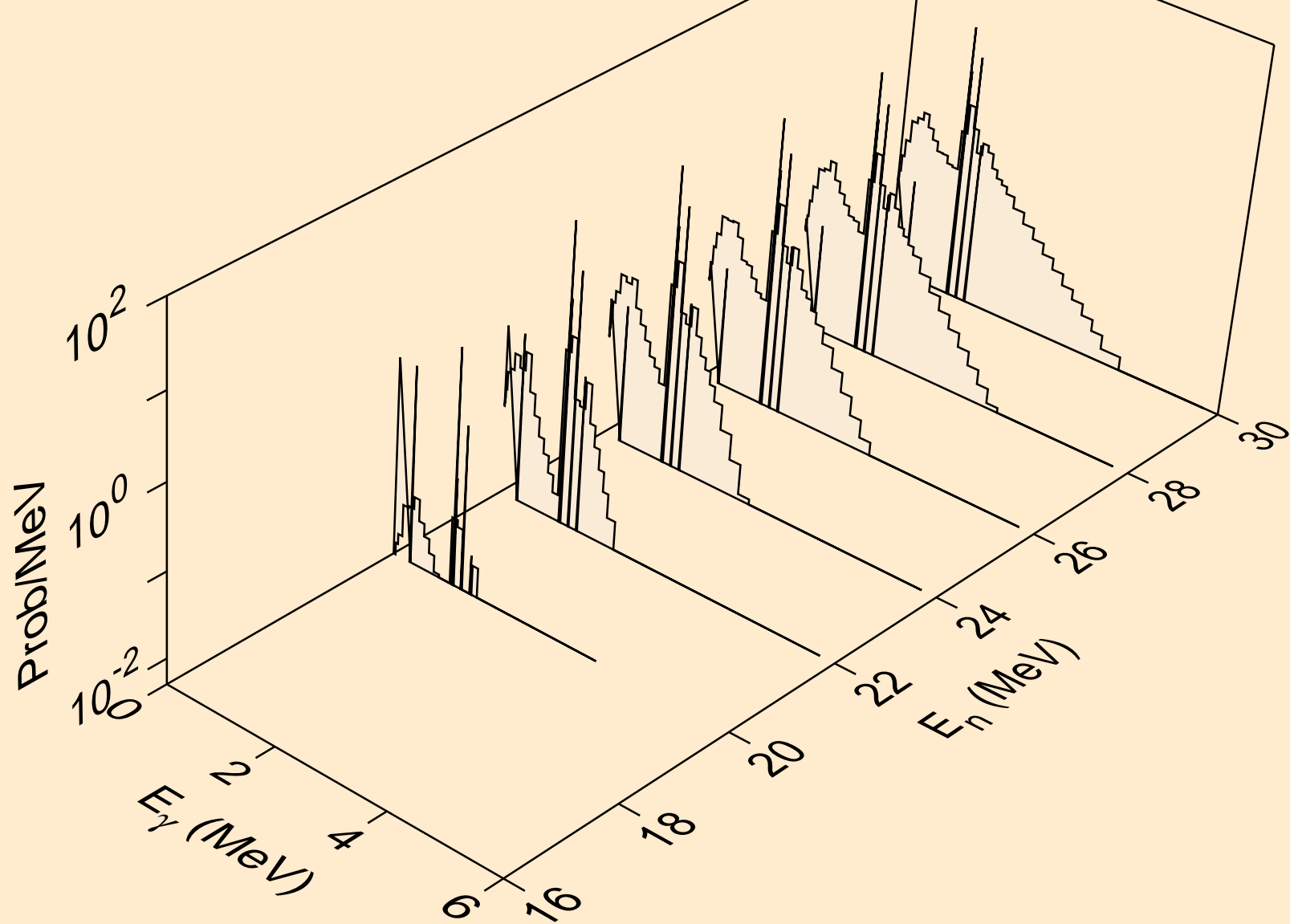
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Photon emission for (n,n\*)he3



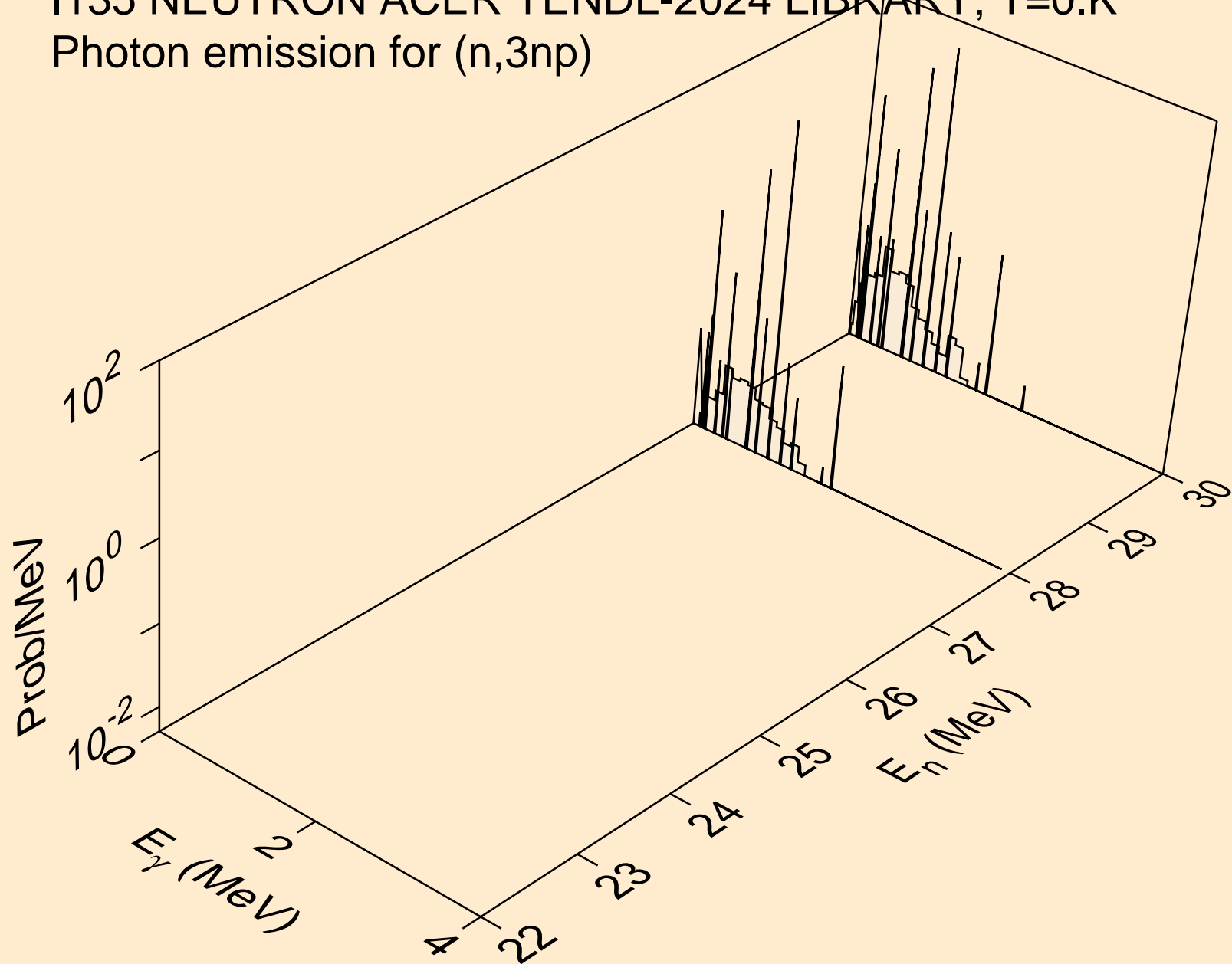
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)

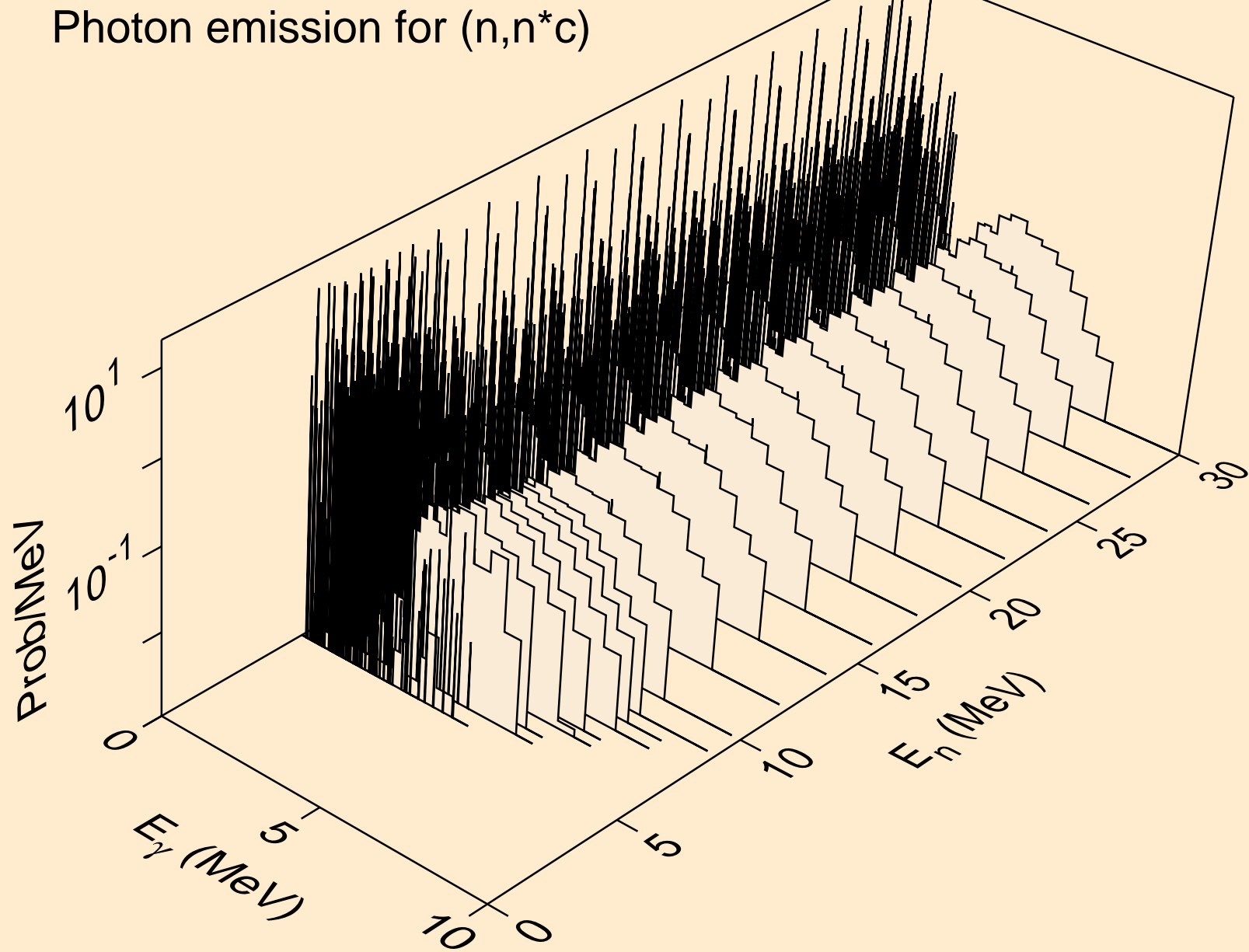


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Photon emission for (n,3np)

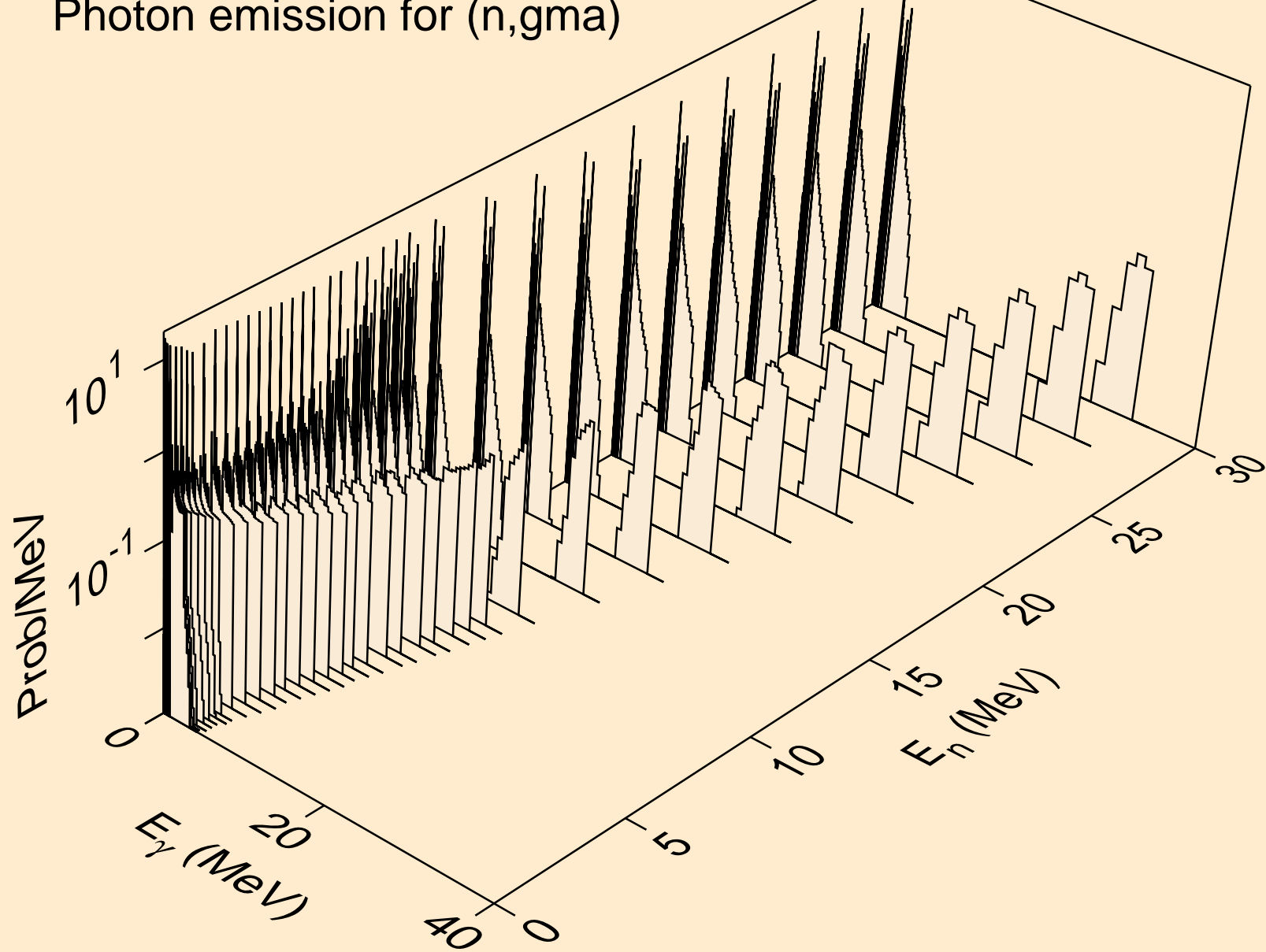




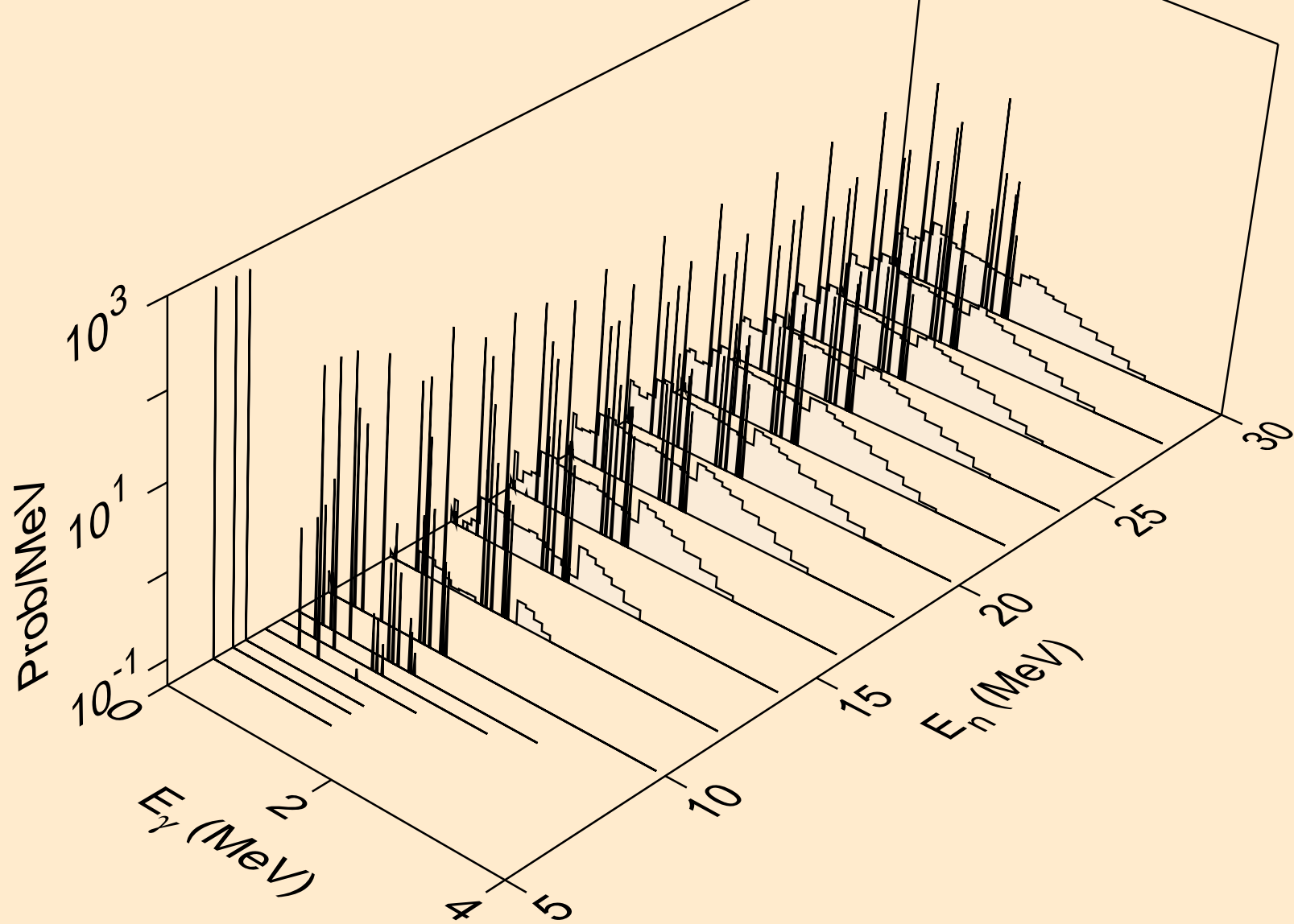
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Photon emission for (n,n\*c)



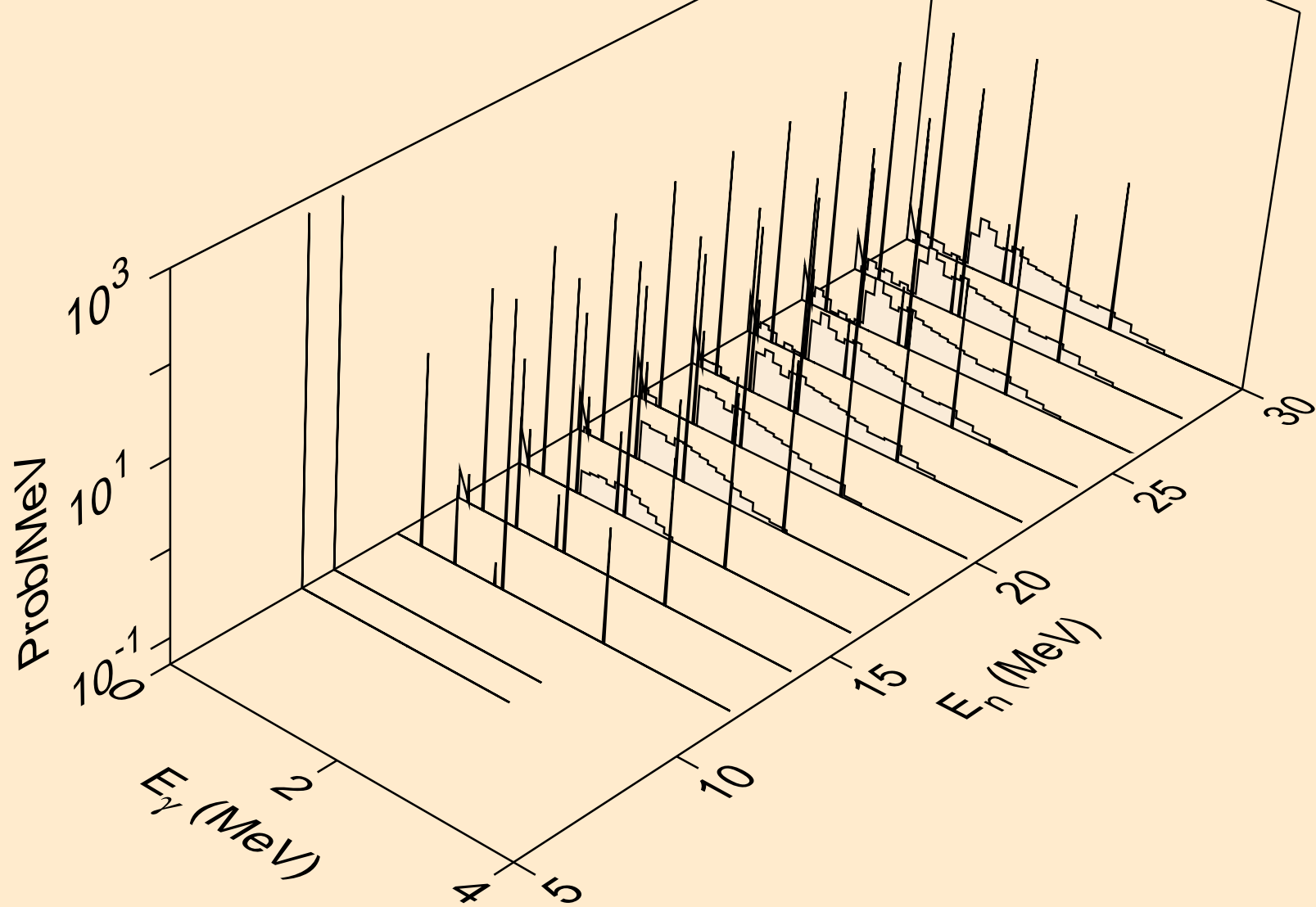
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Photon emission for (n,gma)



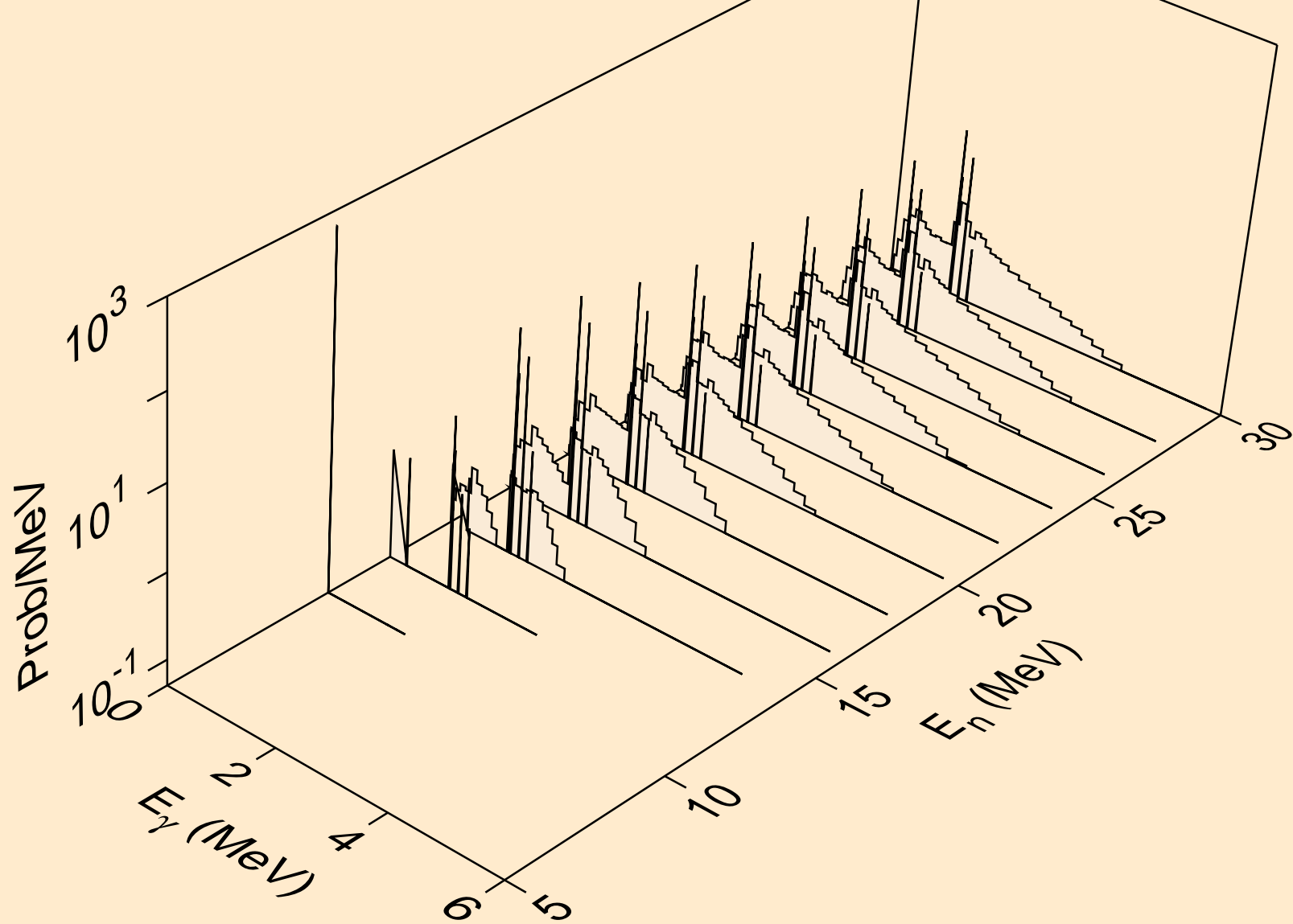
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Photon emission for (n,p)



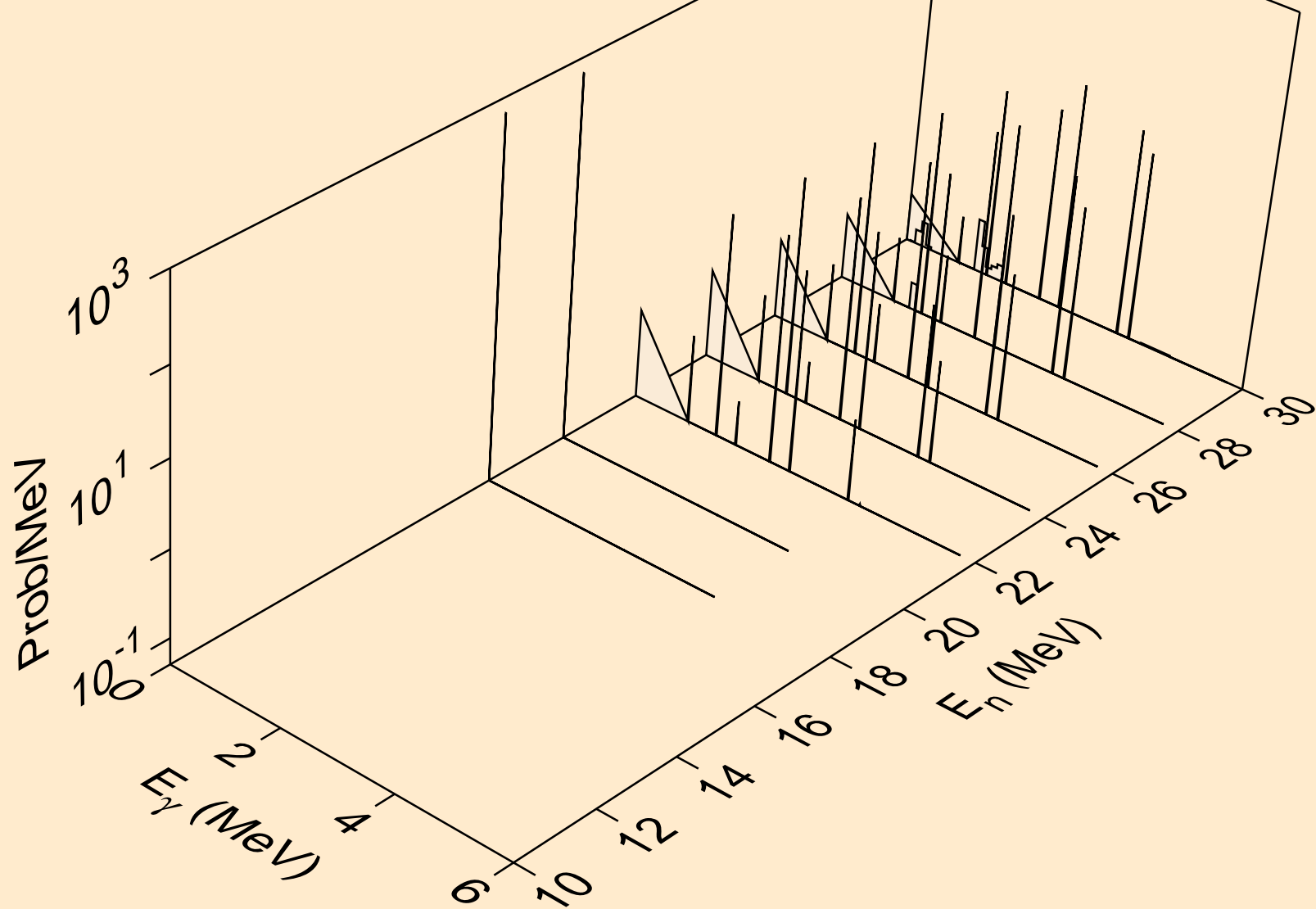
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Photon emission for (n,d)



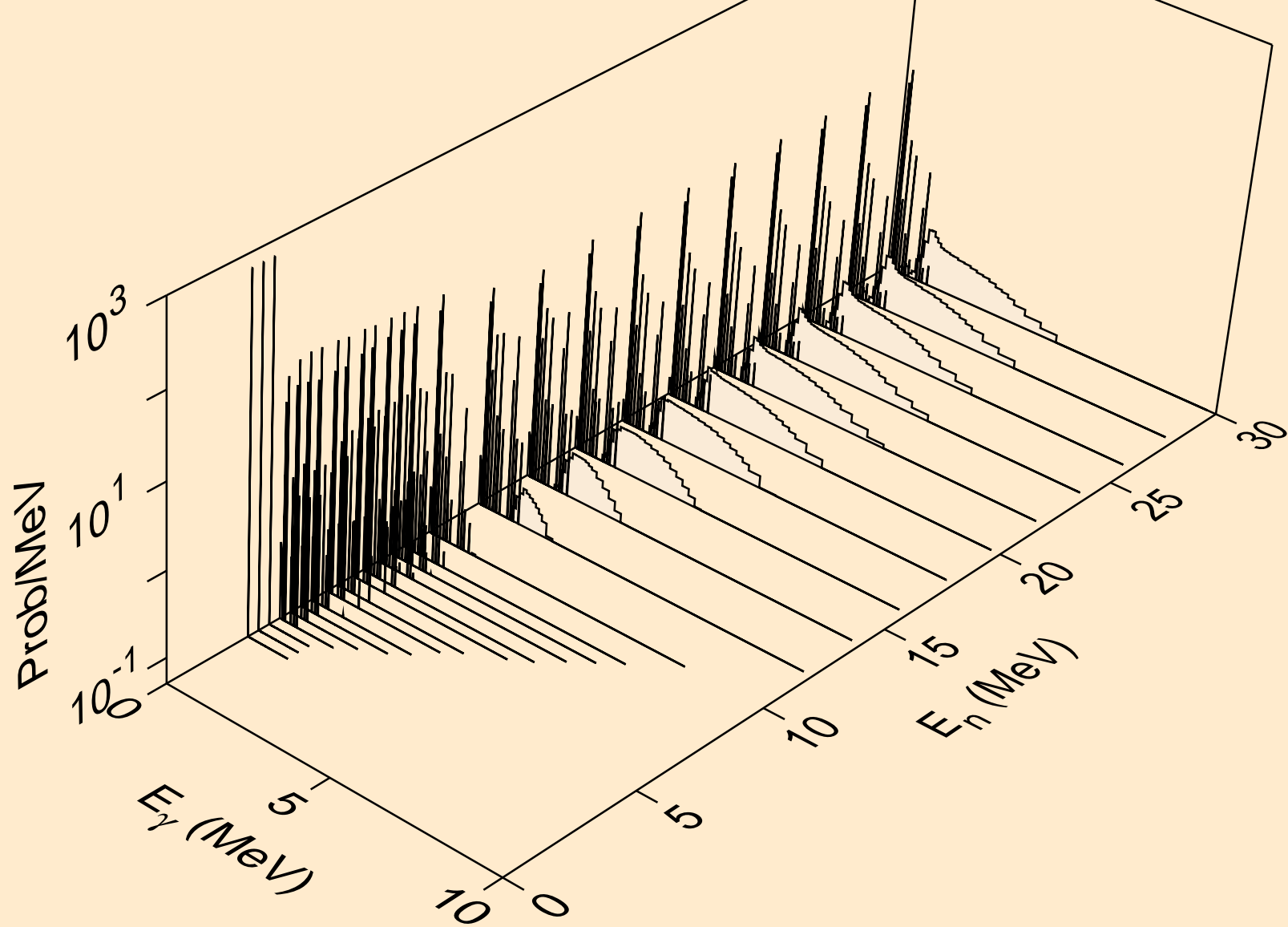
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Photon emission for (n,t)



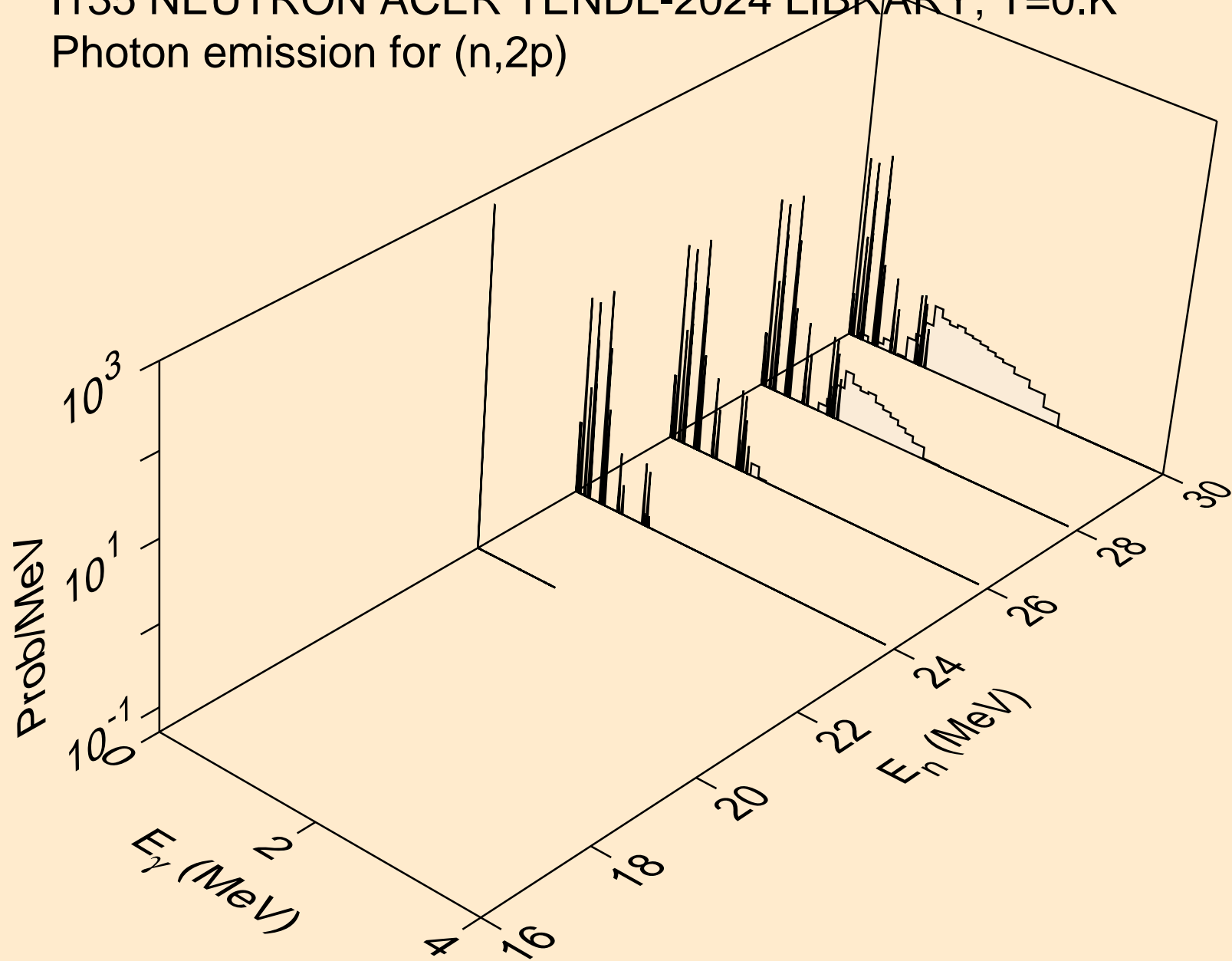
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)

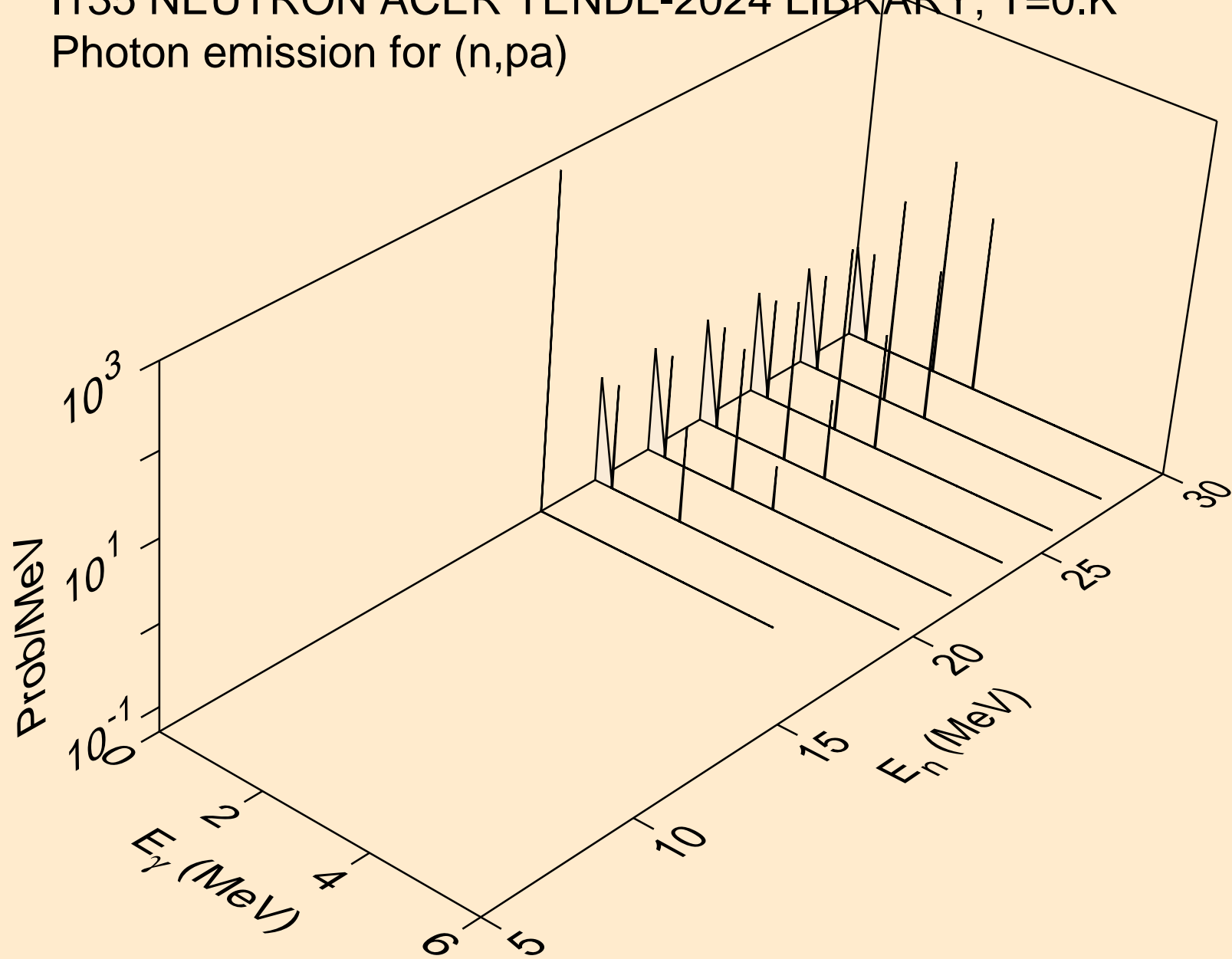


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Photon emission for (n,2p)

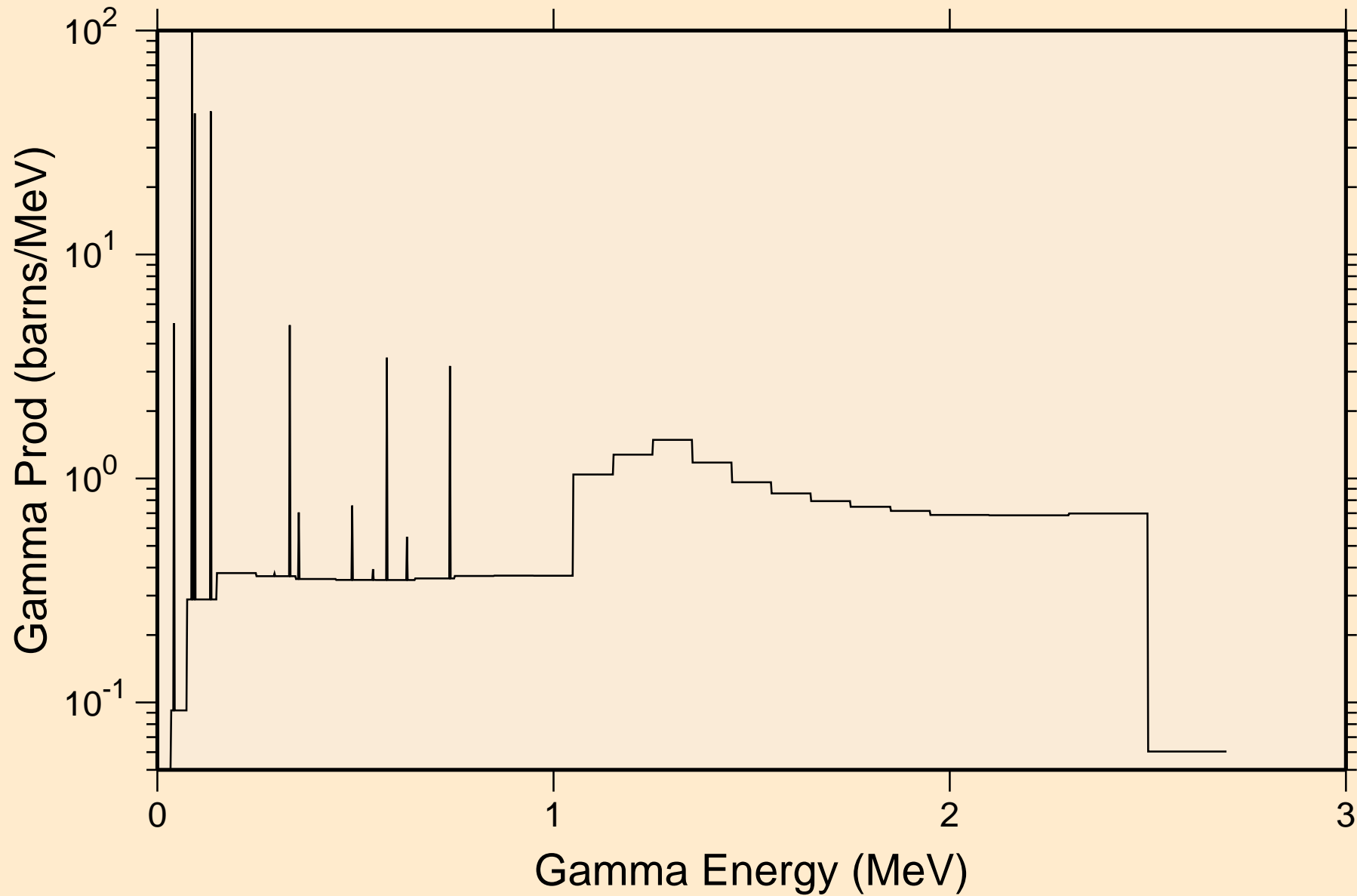




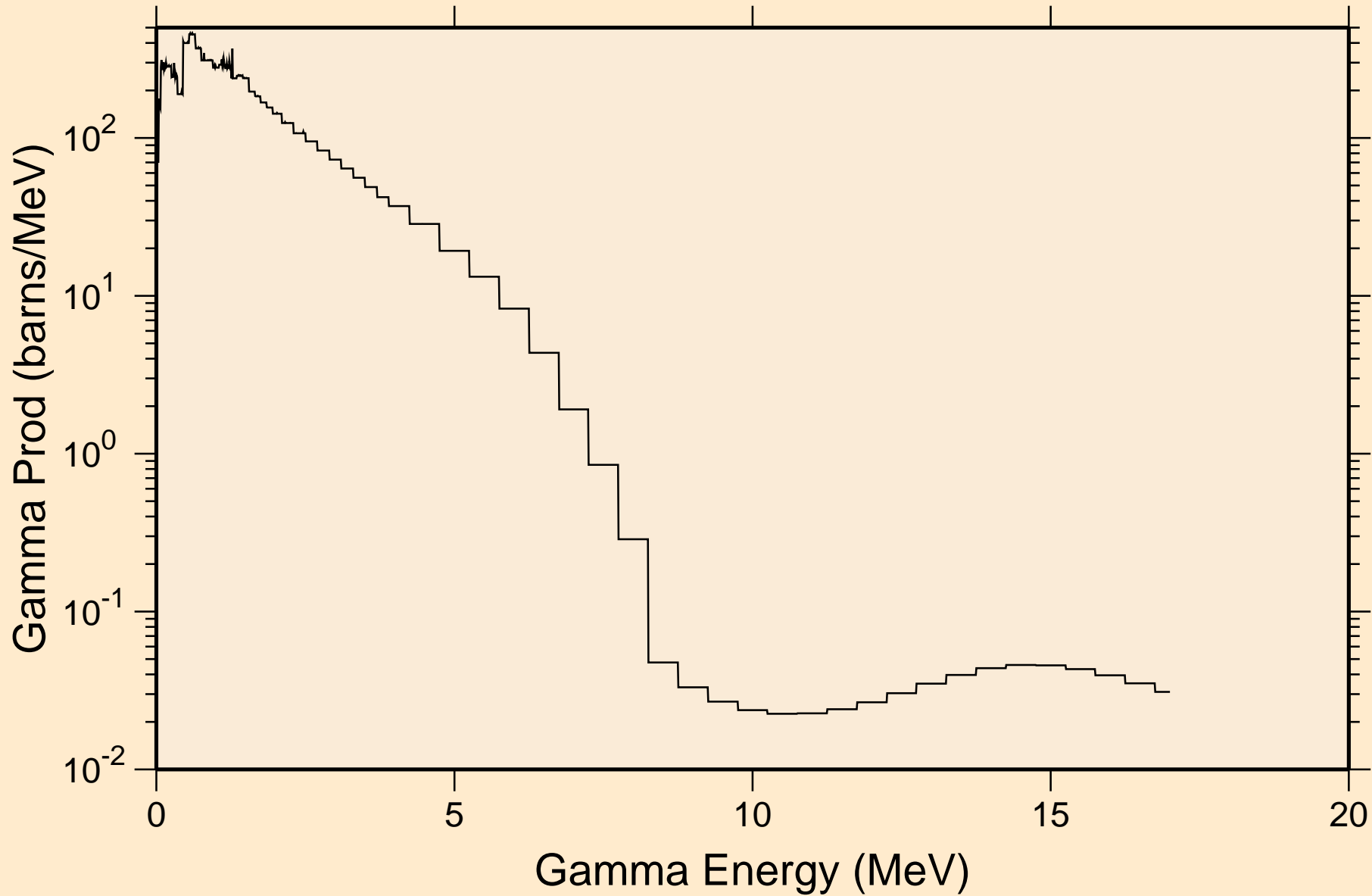
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

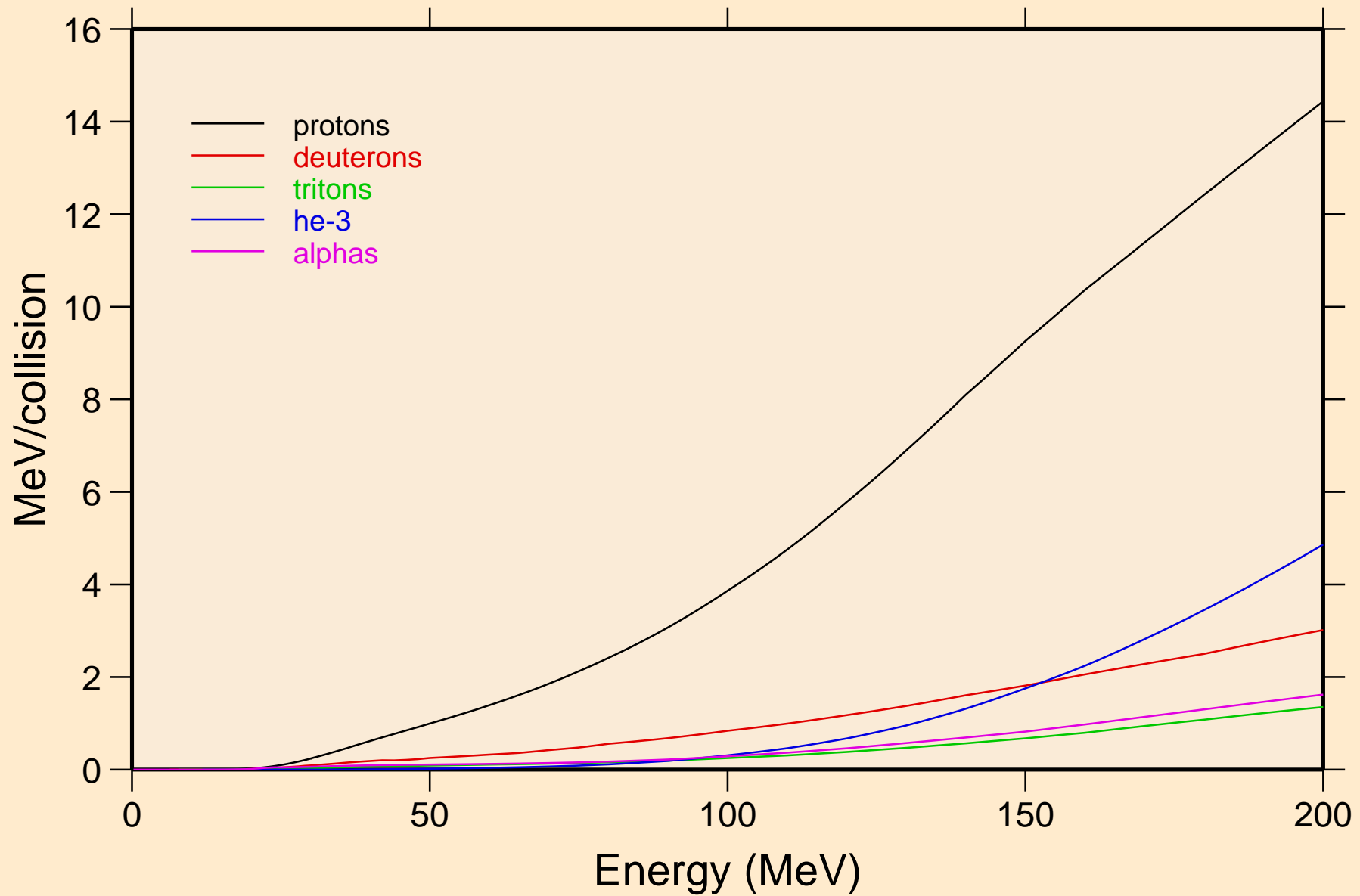


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14 MeV photon spectrum



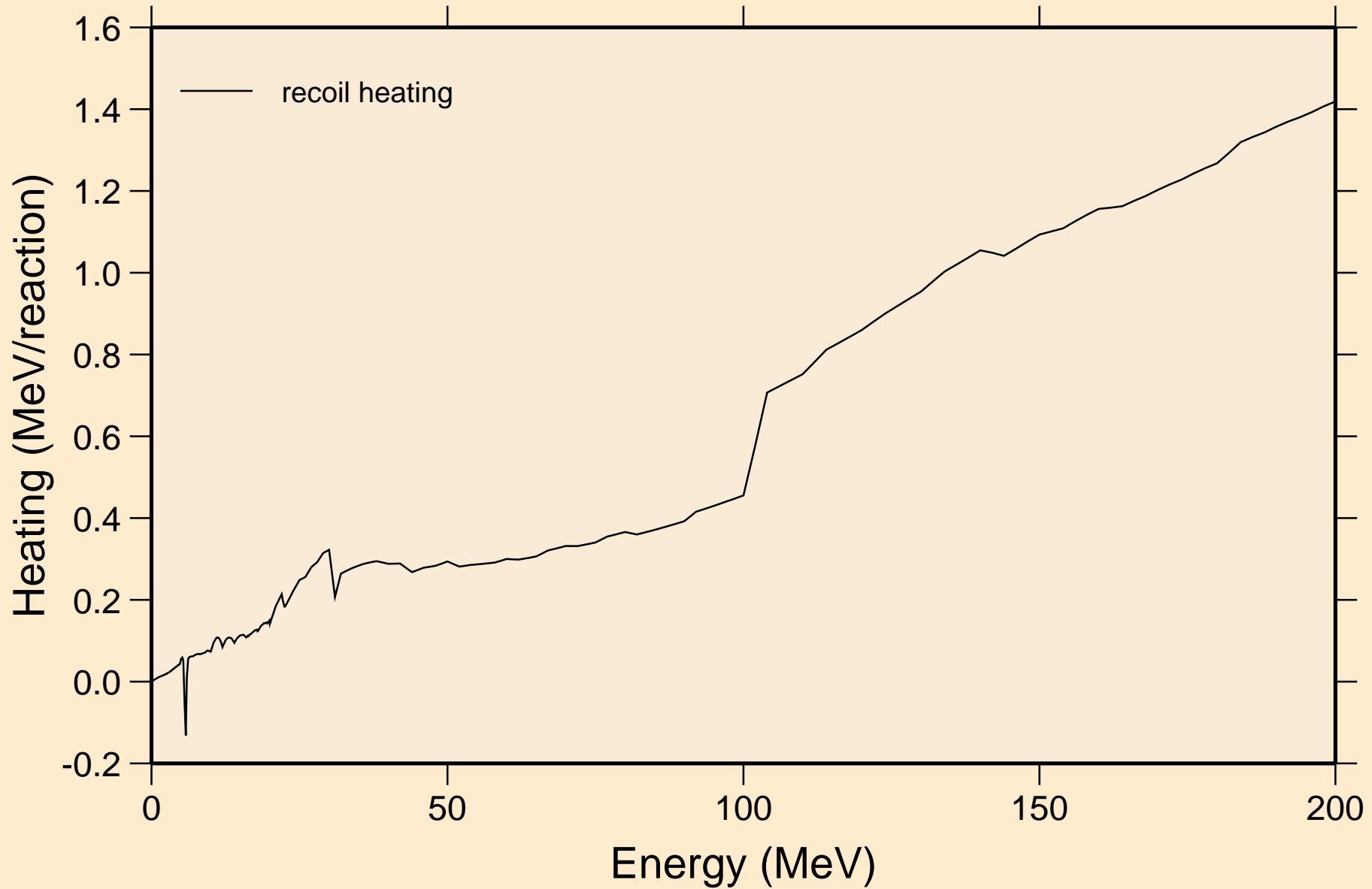
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## Particle heating contributions



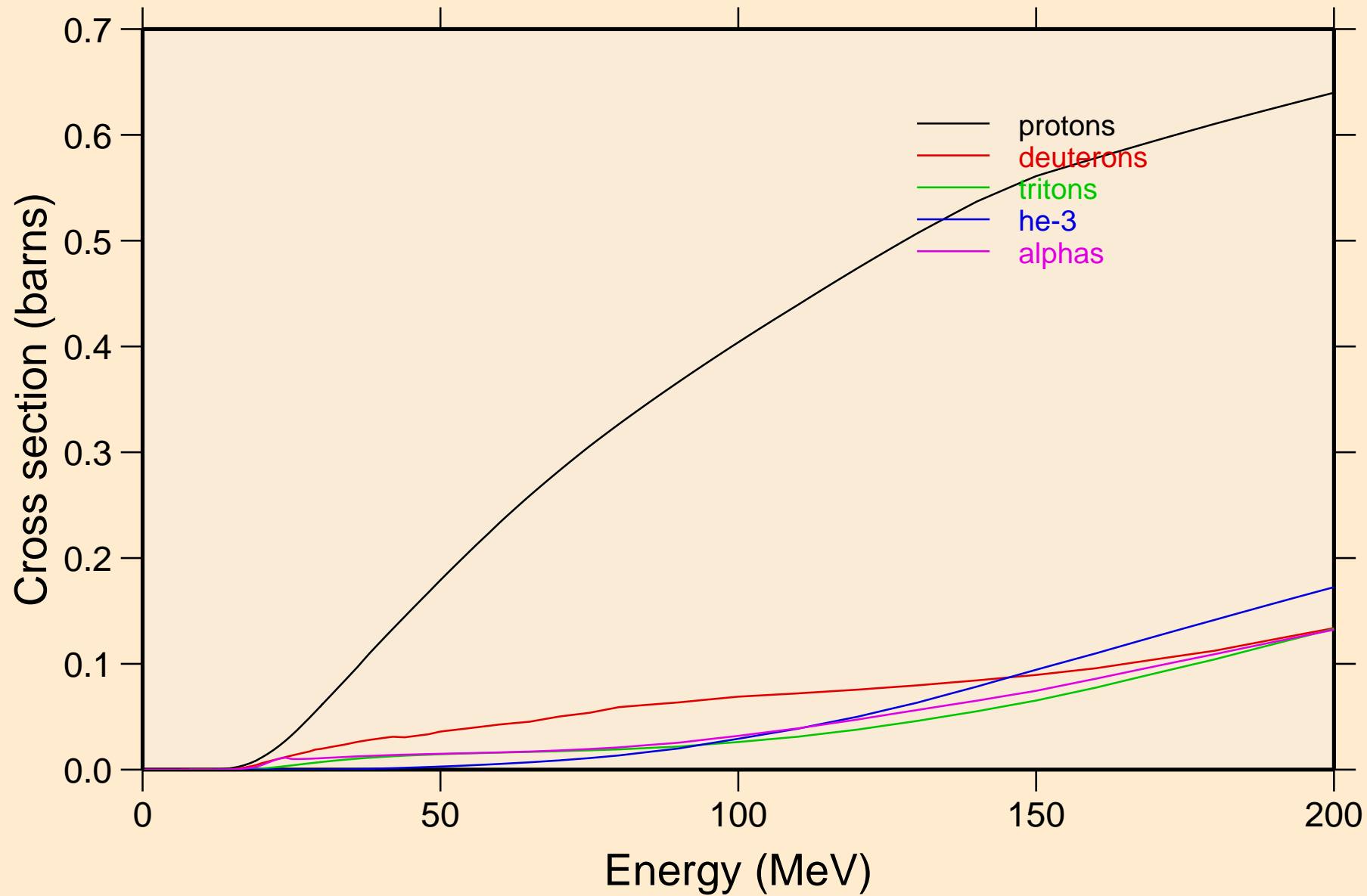
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## Recoil Heating

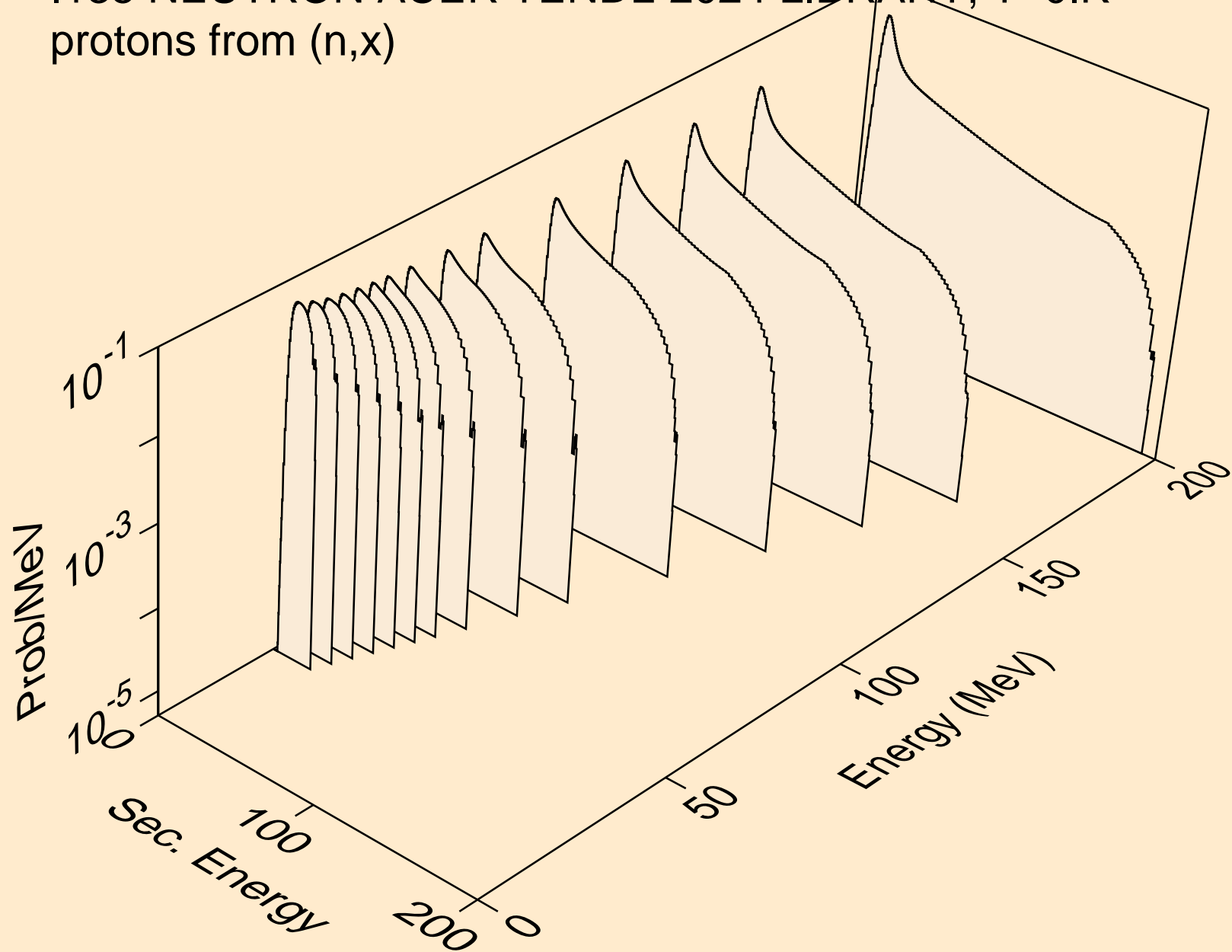


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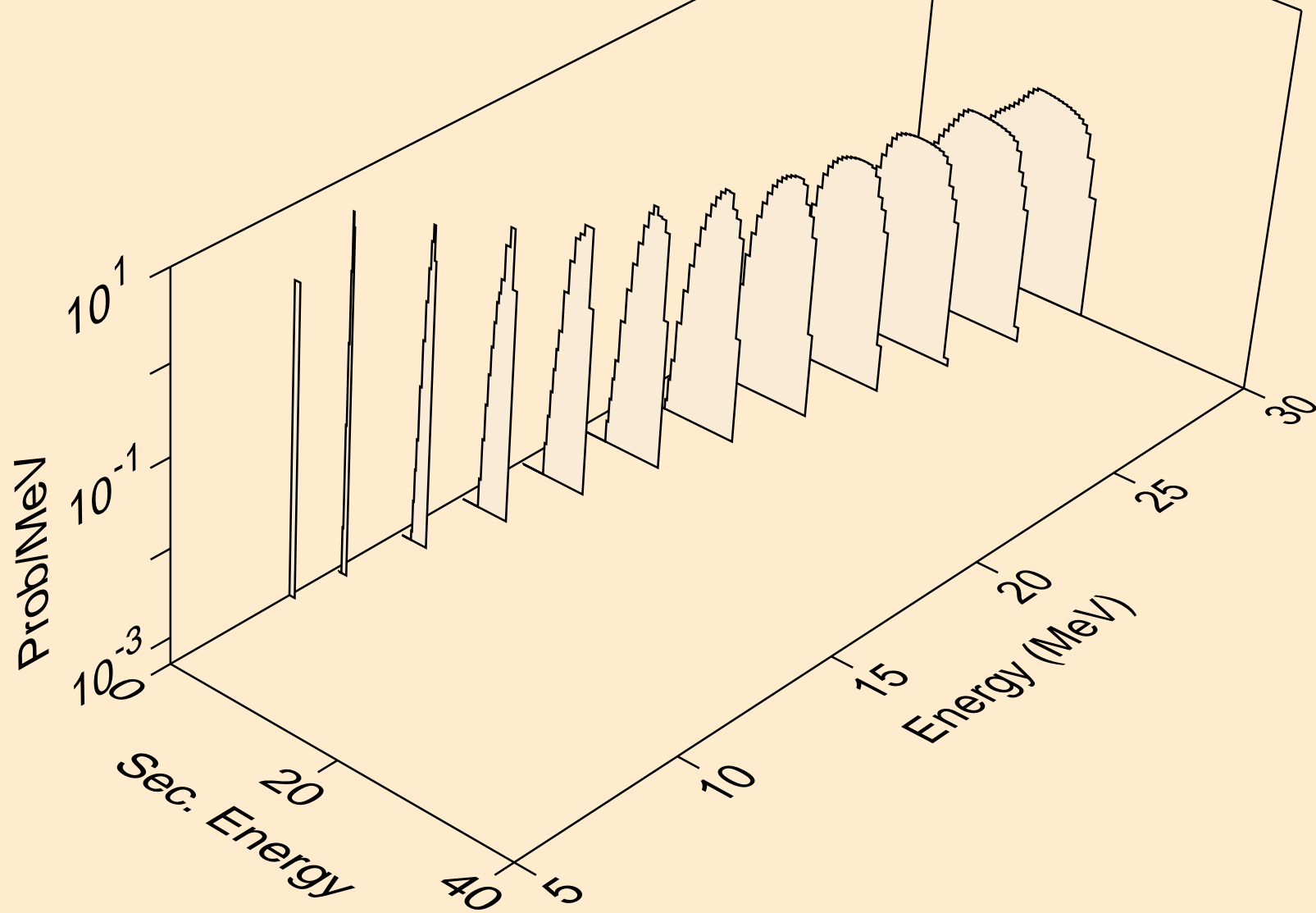
## Particle production cross sections



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)

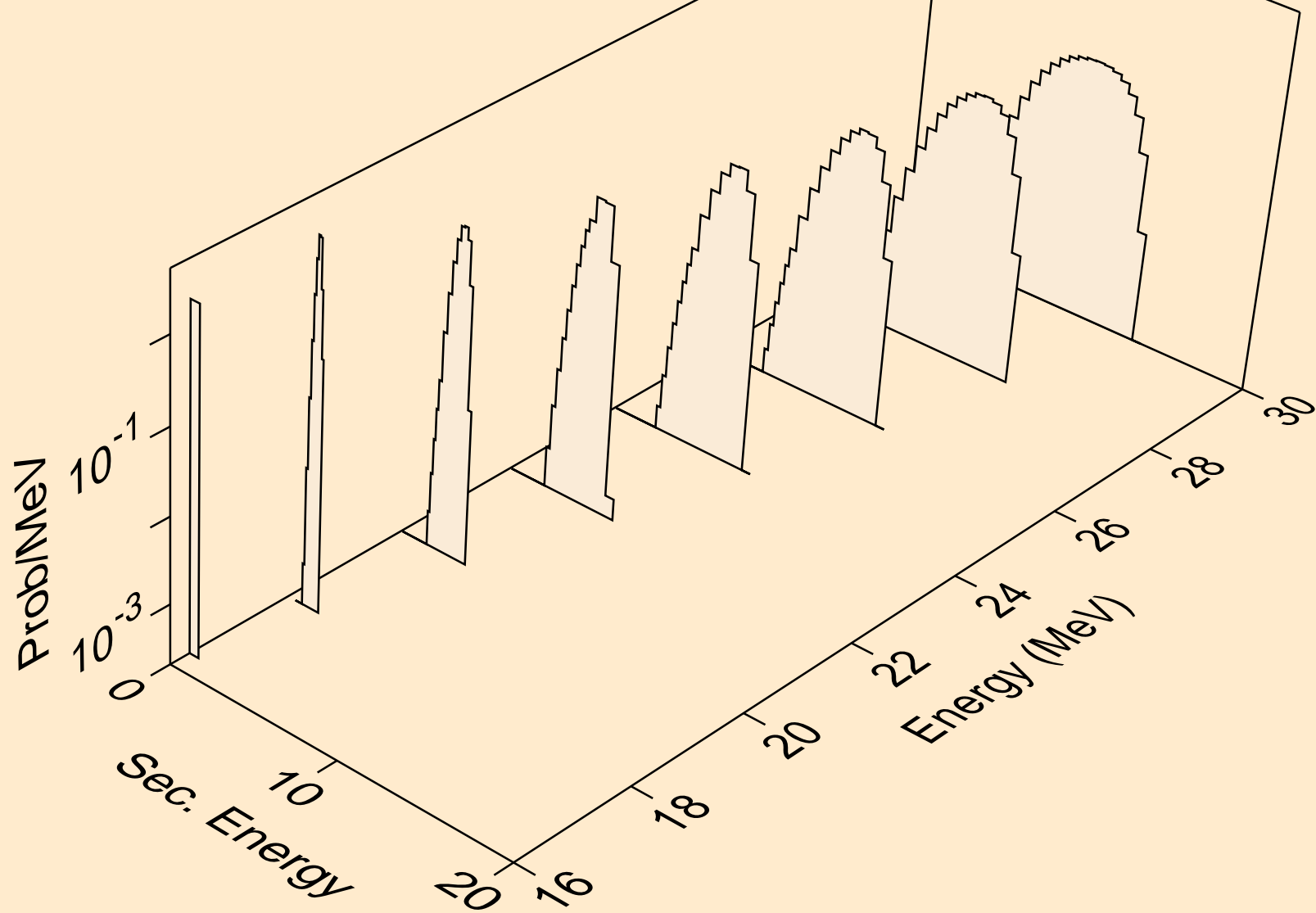


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p

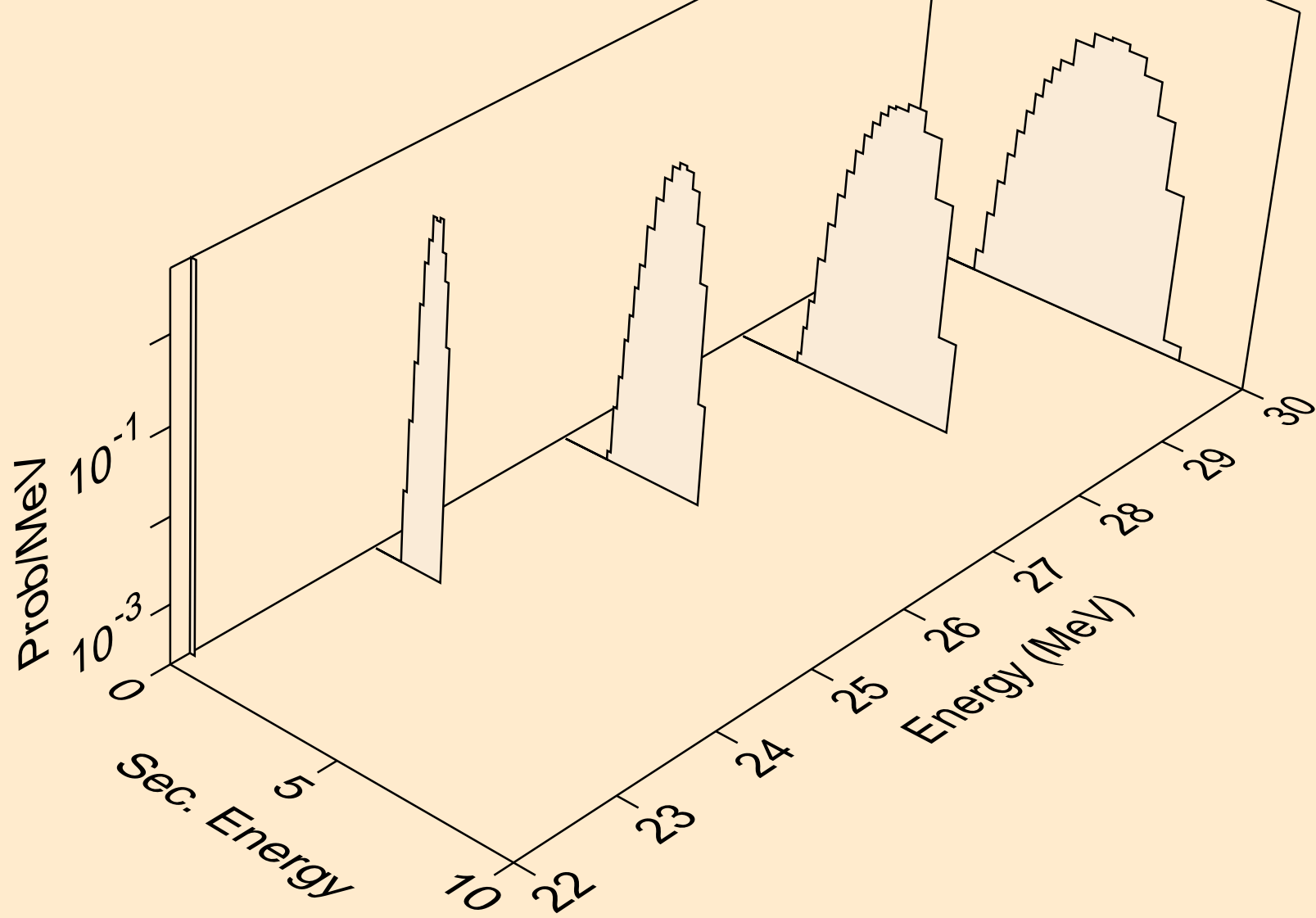




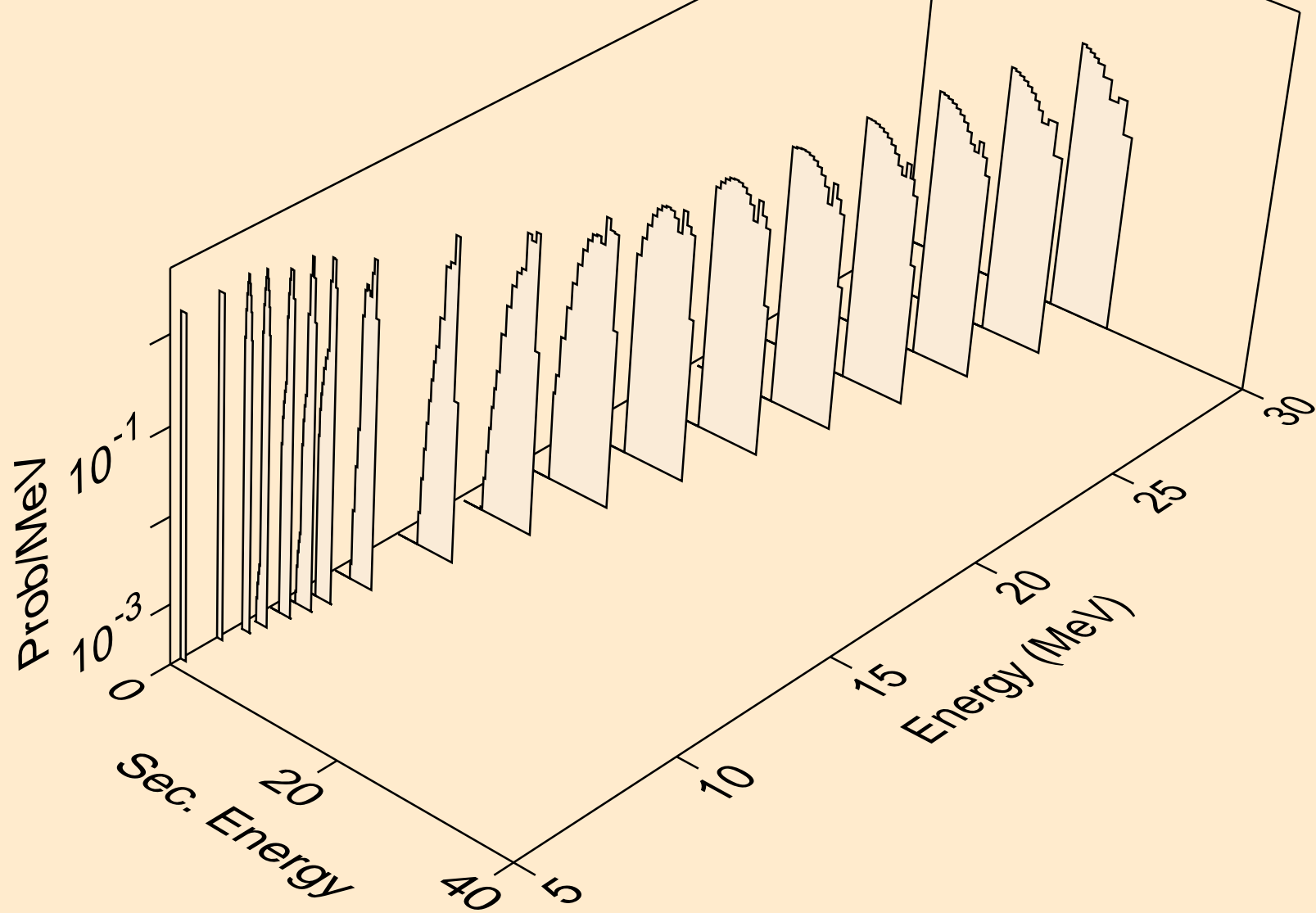
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protons from (n,2np)



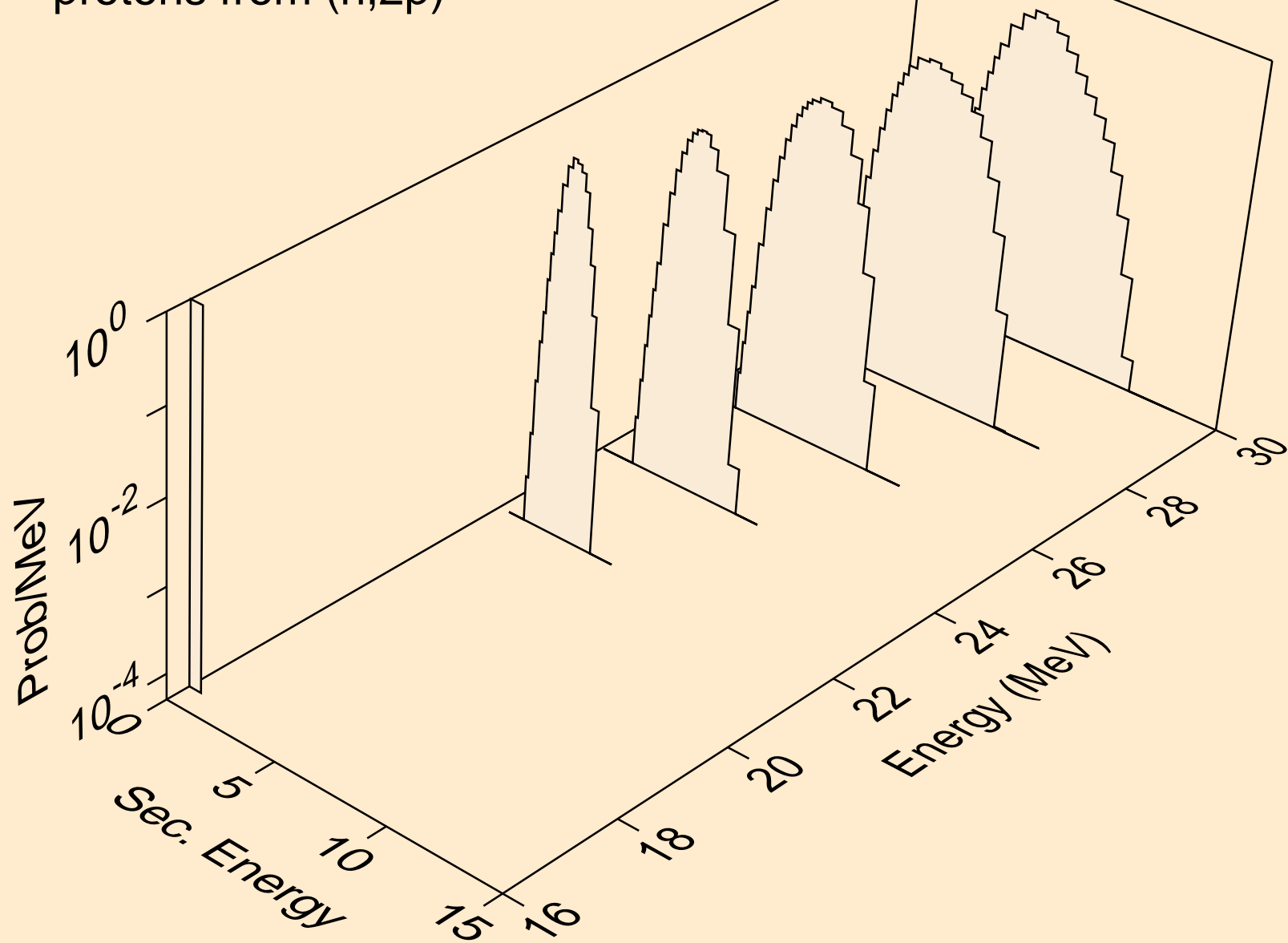
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protons from (n,3np)



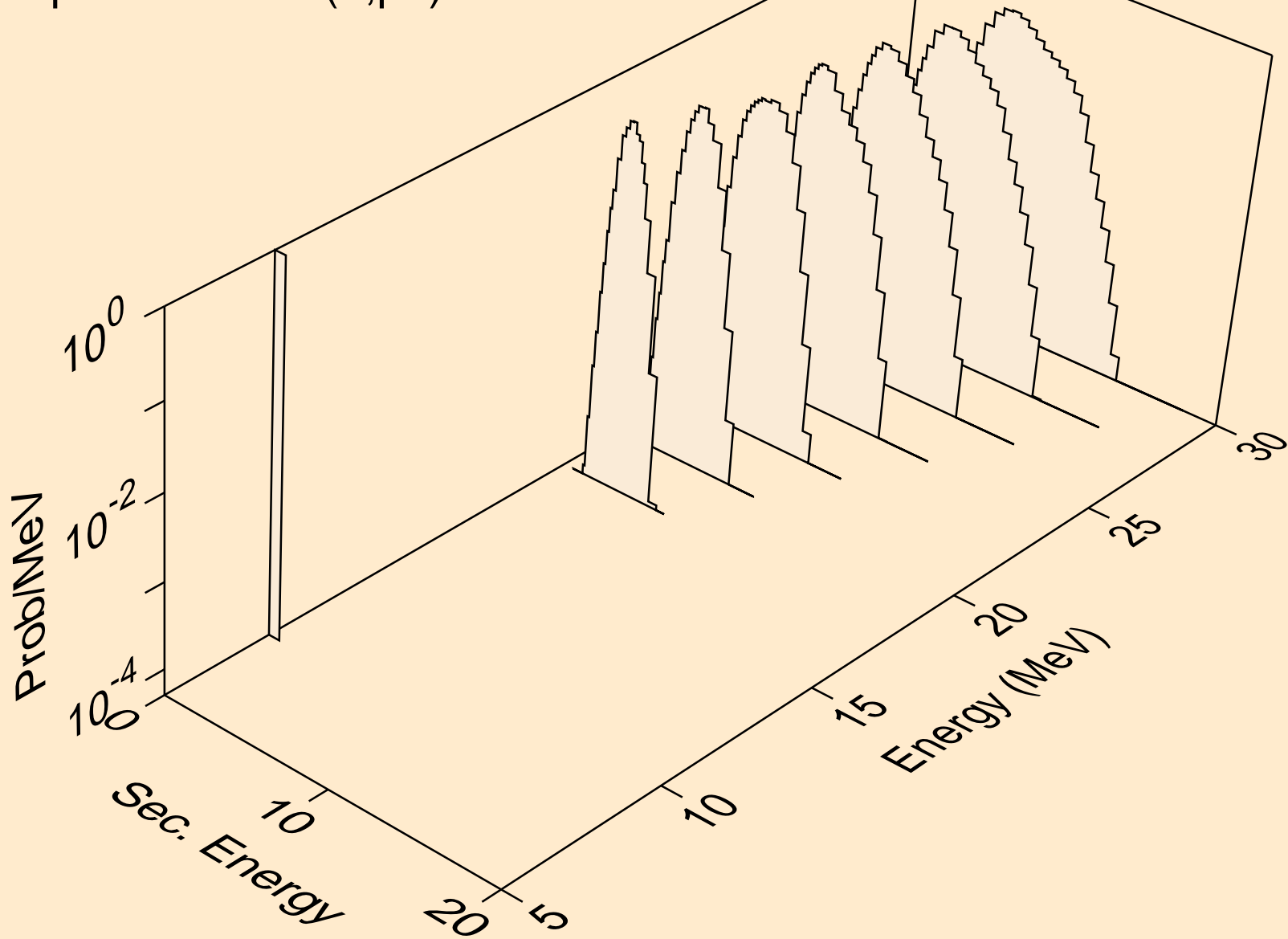
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protons from (n,p)



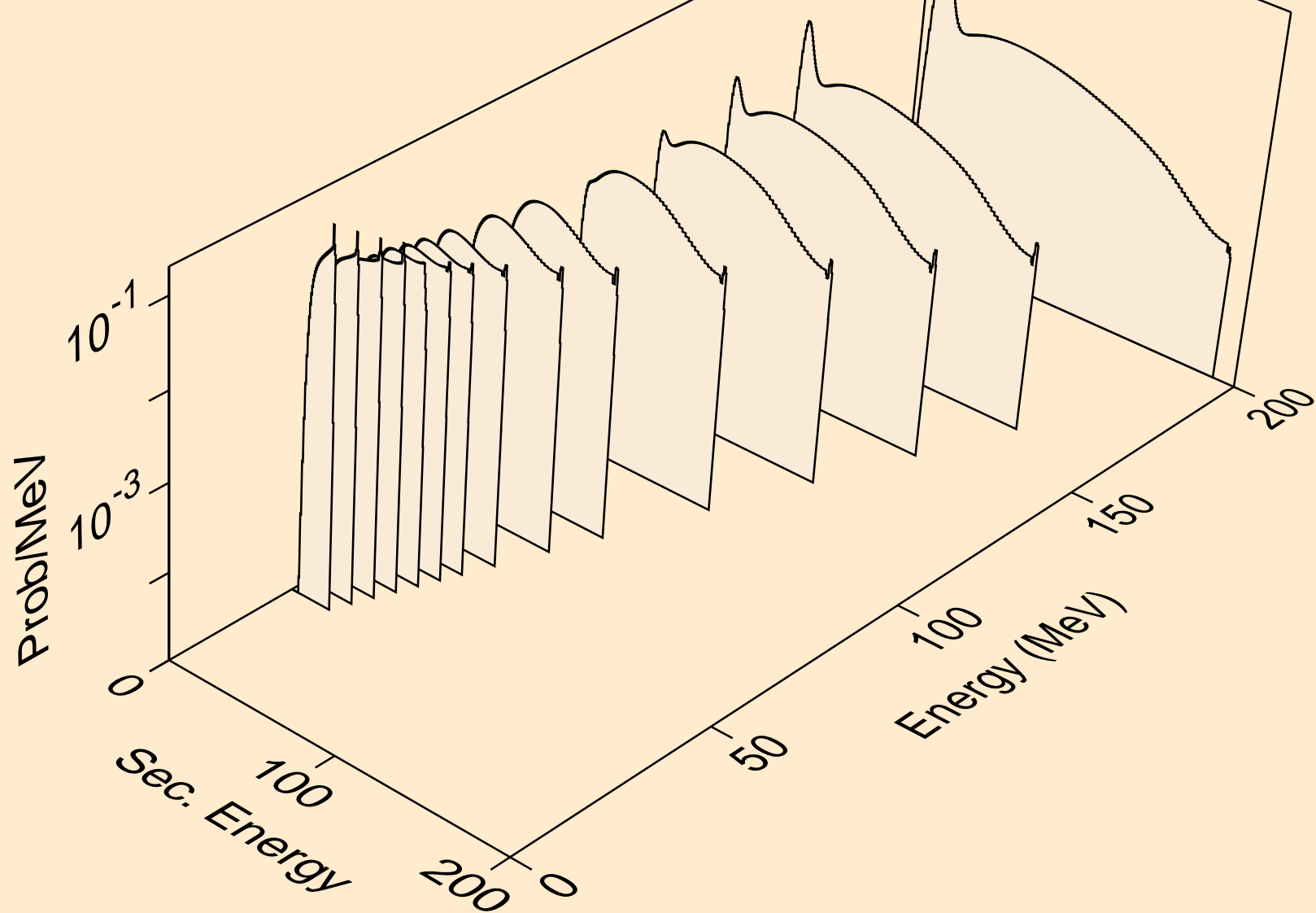
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protons from (n,2p)



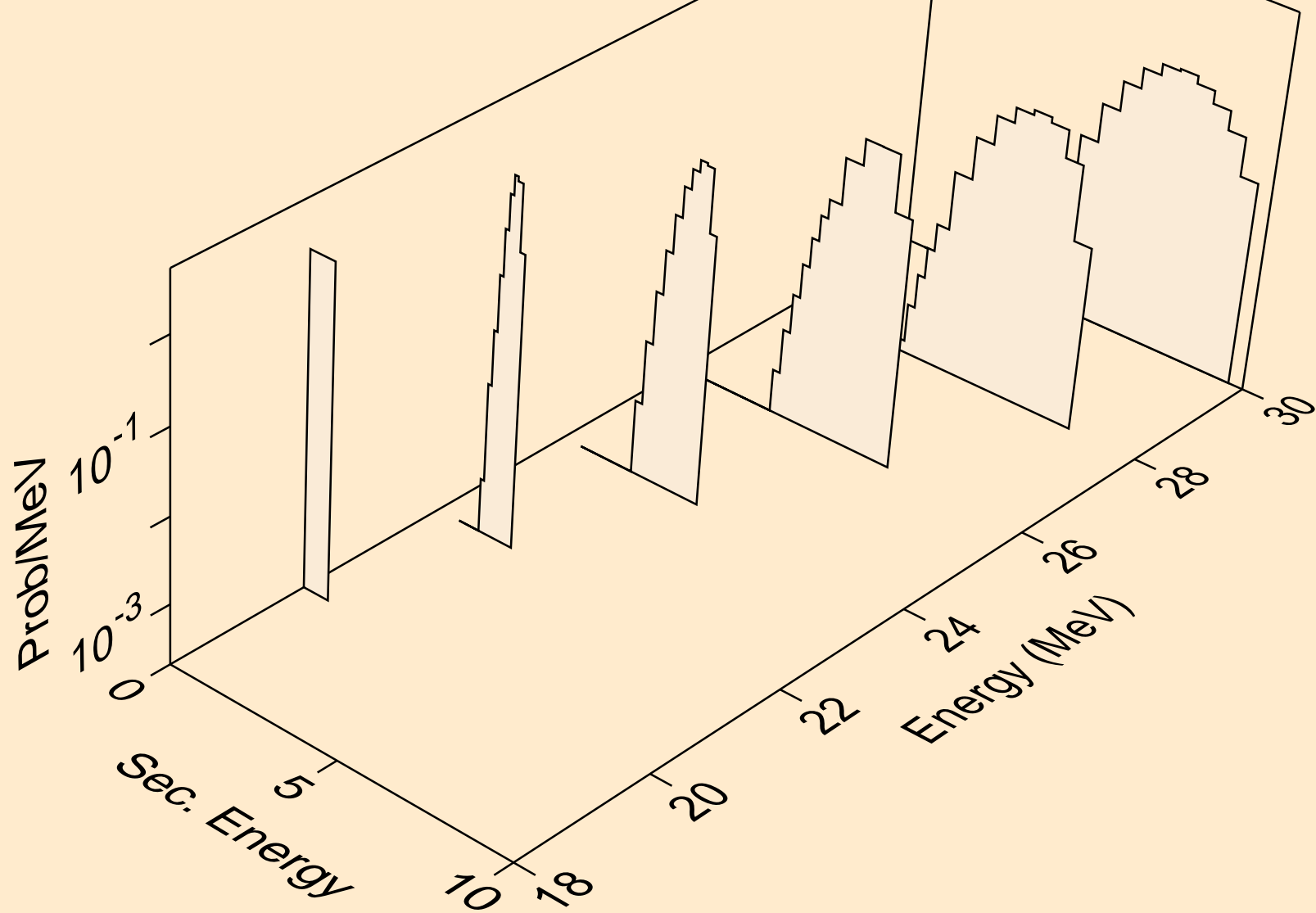
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protons from (n,pa)



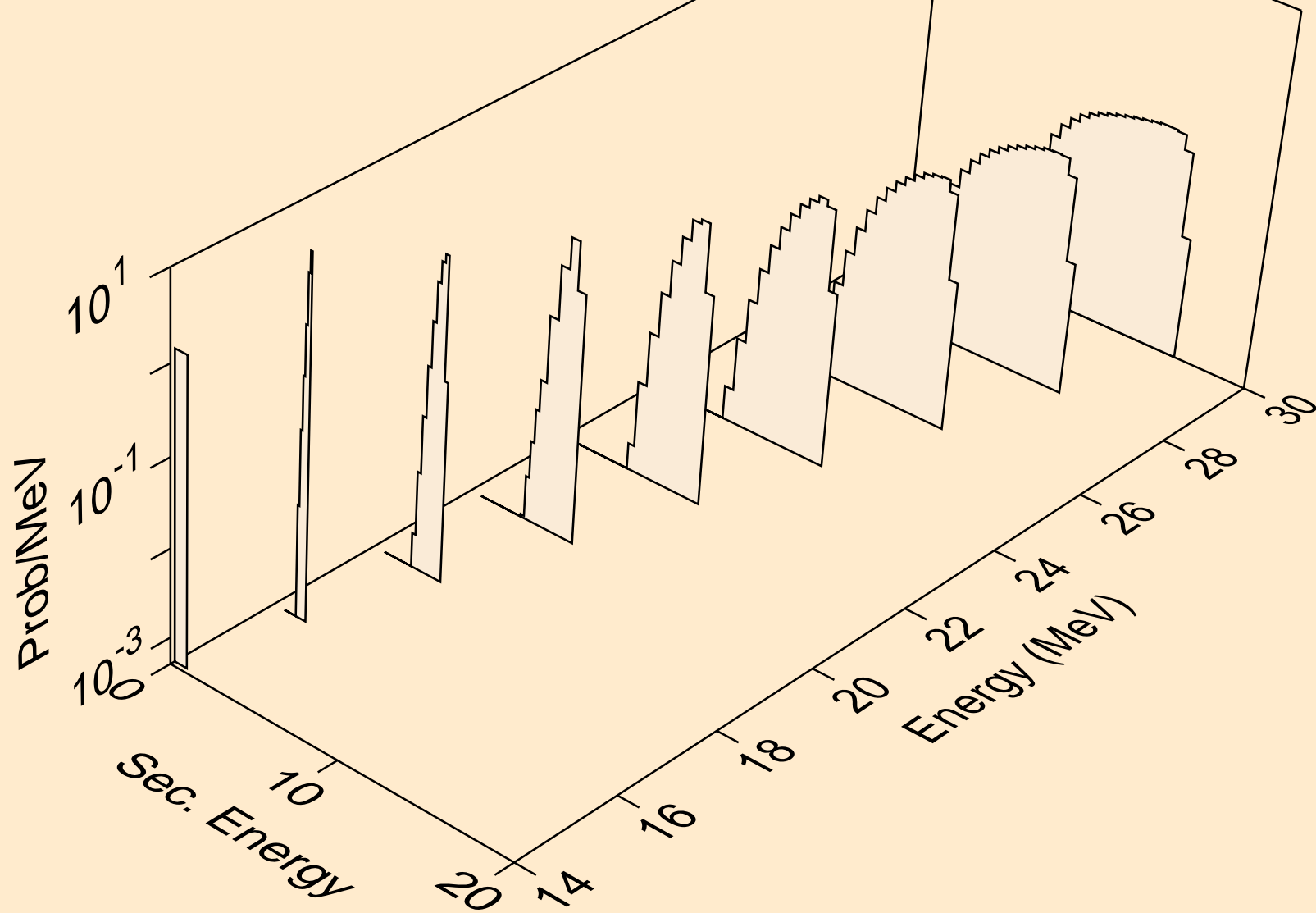
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deuterons from (n,x)



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,2nd)

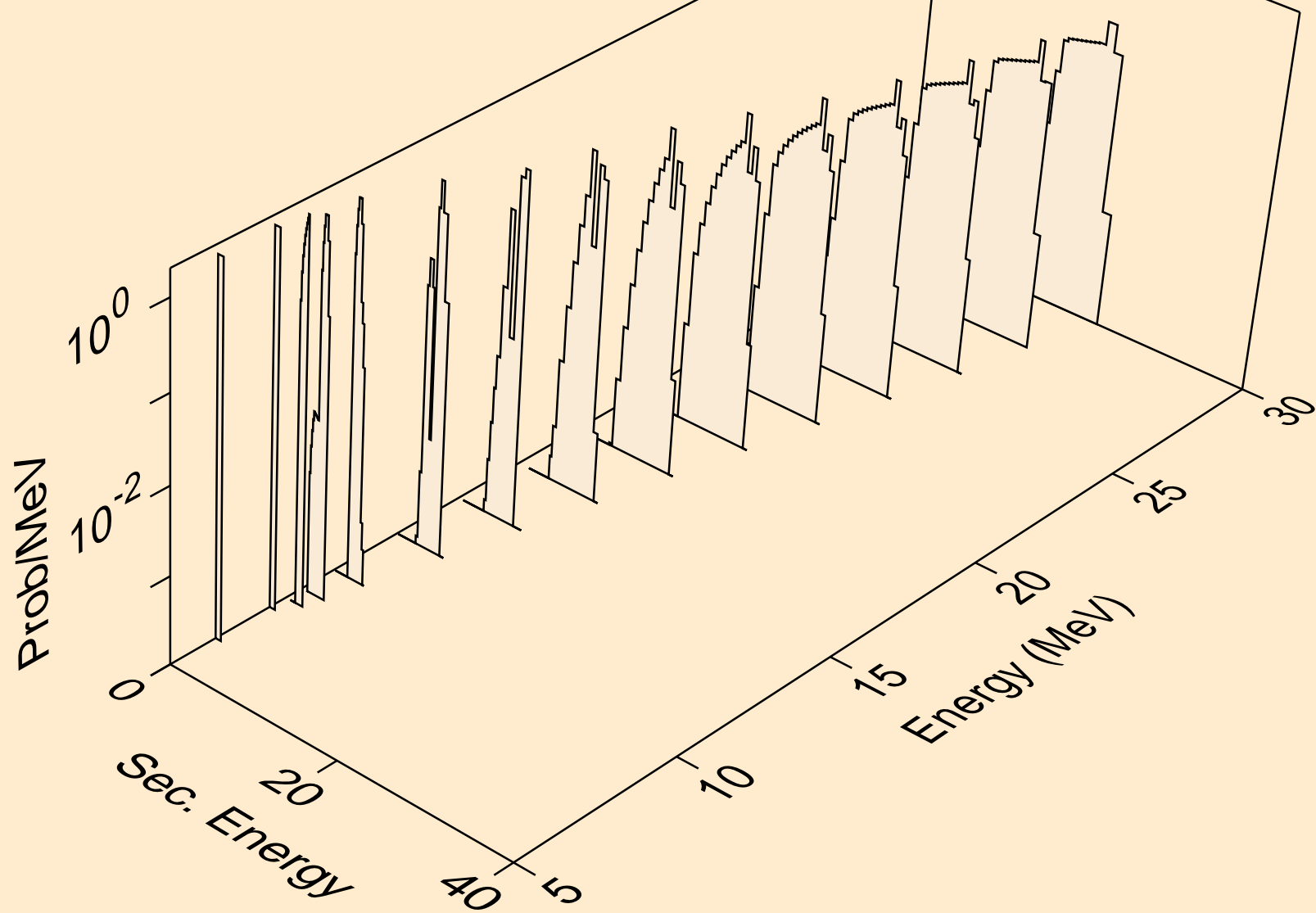


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deuterons from (n,n\*)d

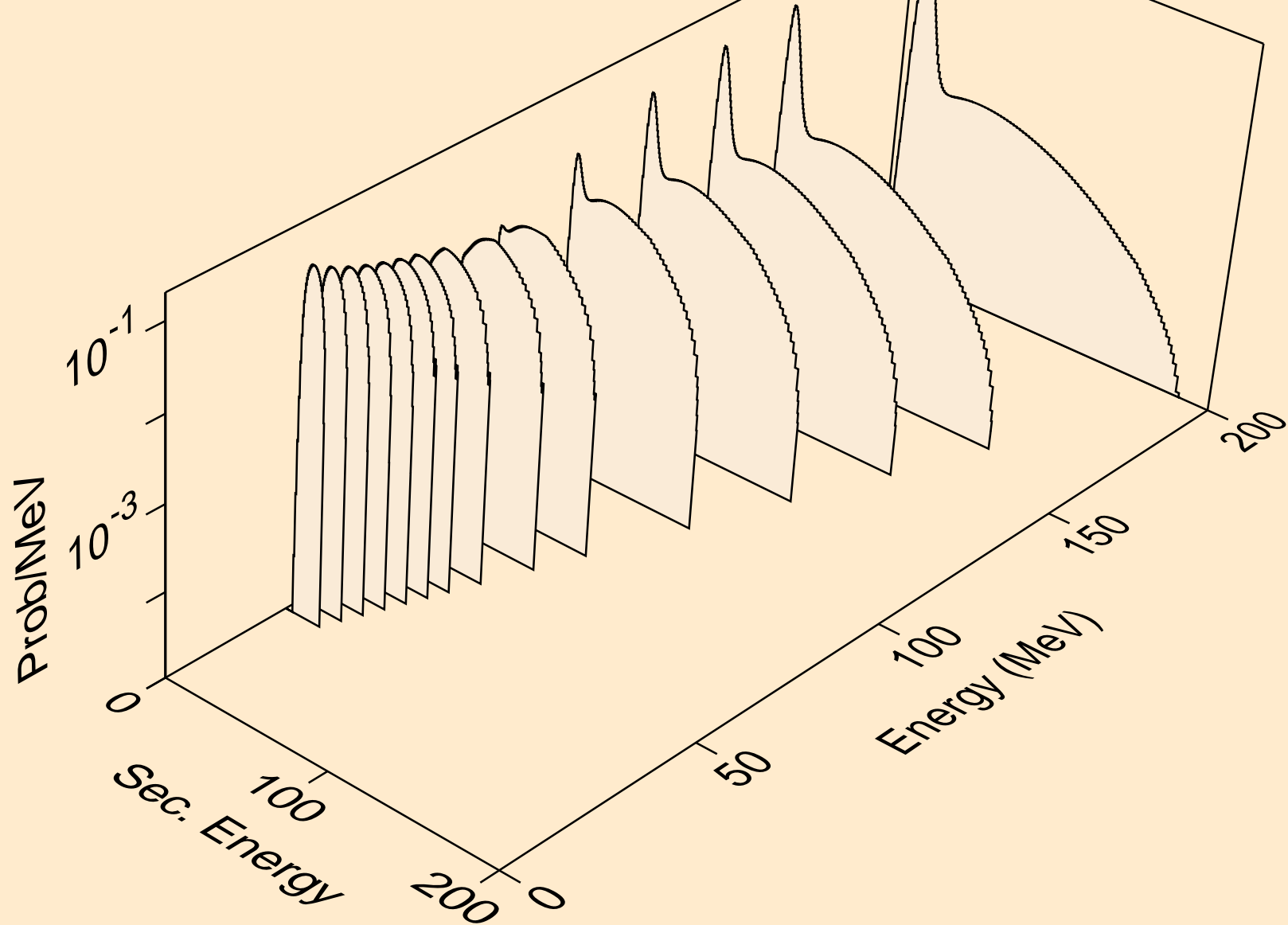




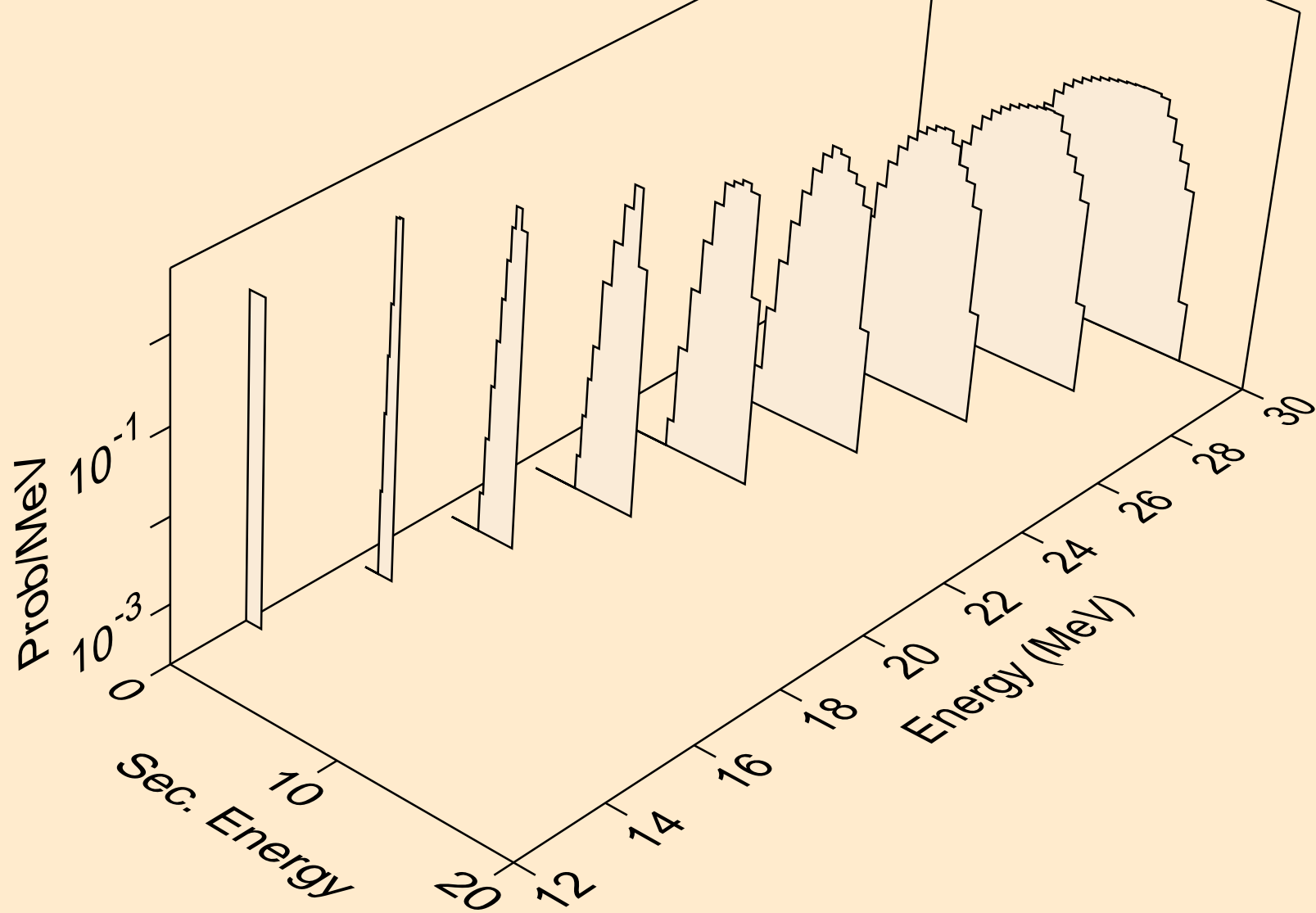
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deuterons from (n,d)



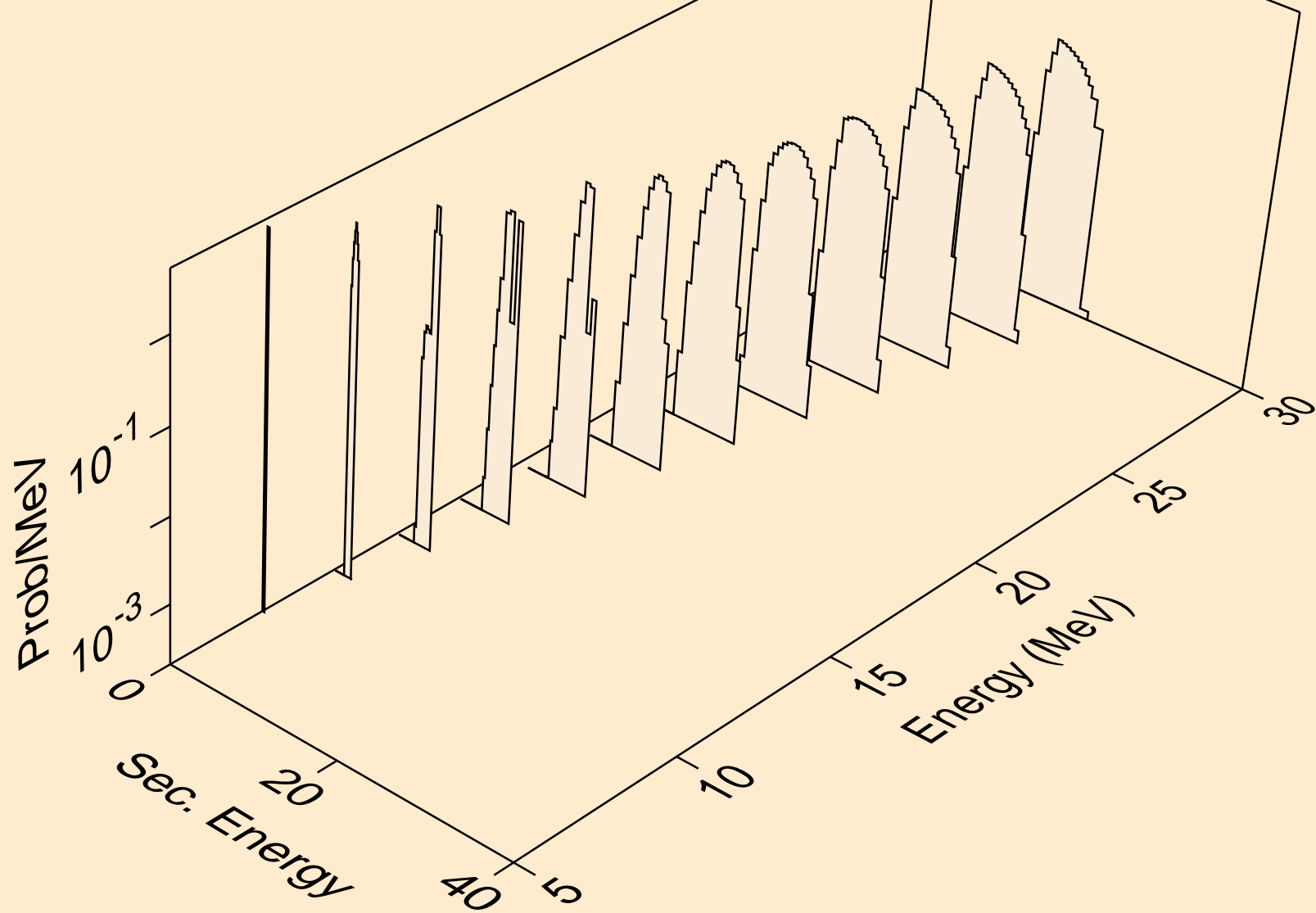
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tritons from (n,x)



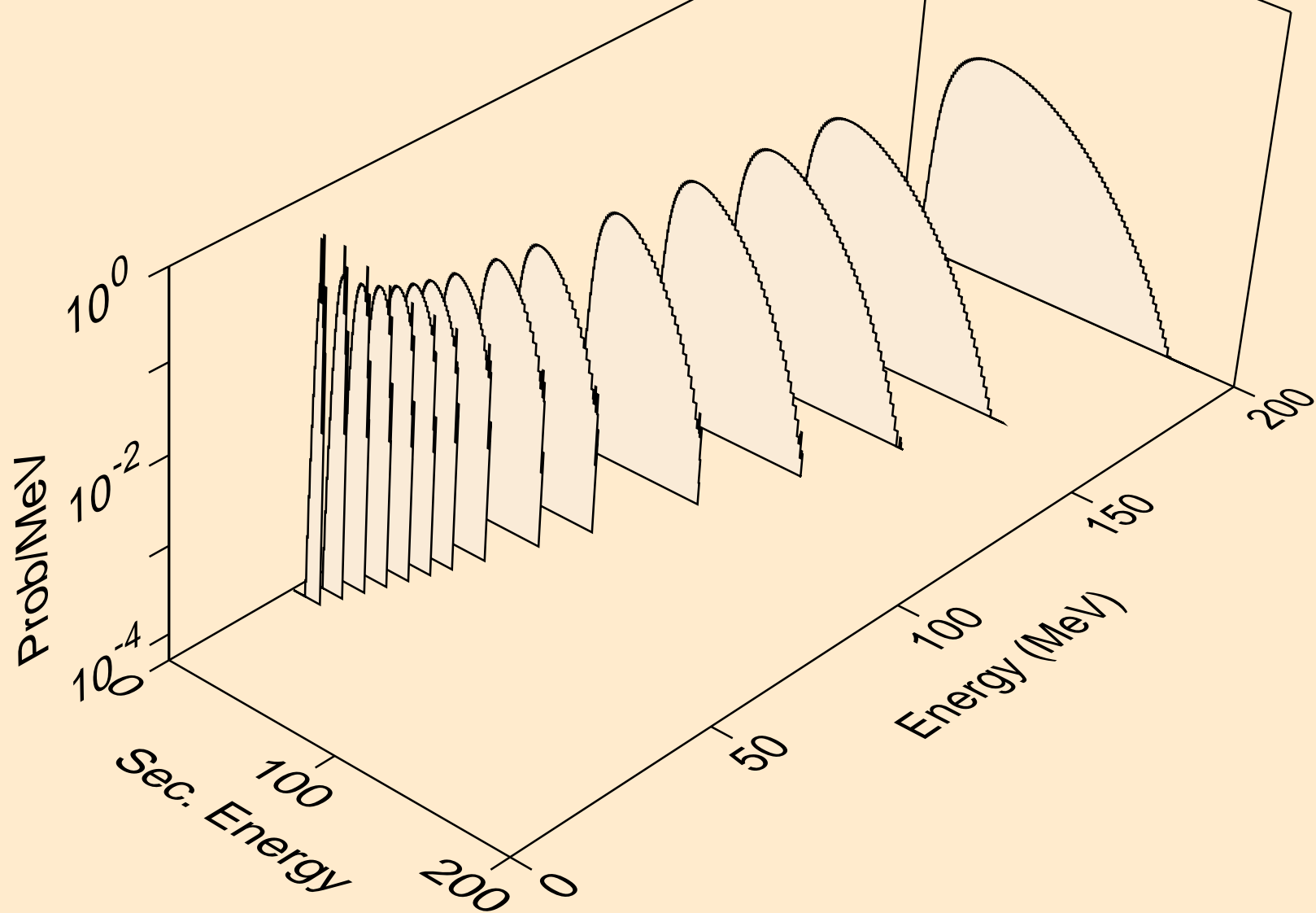
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tritons from (n,n\*)t



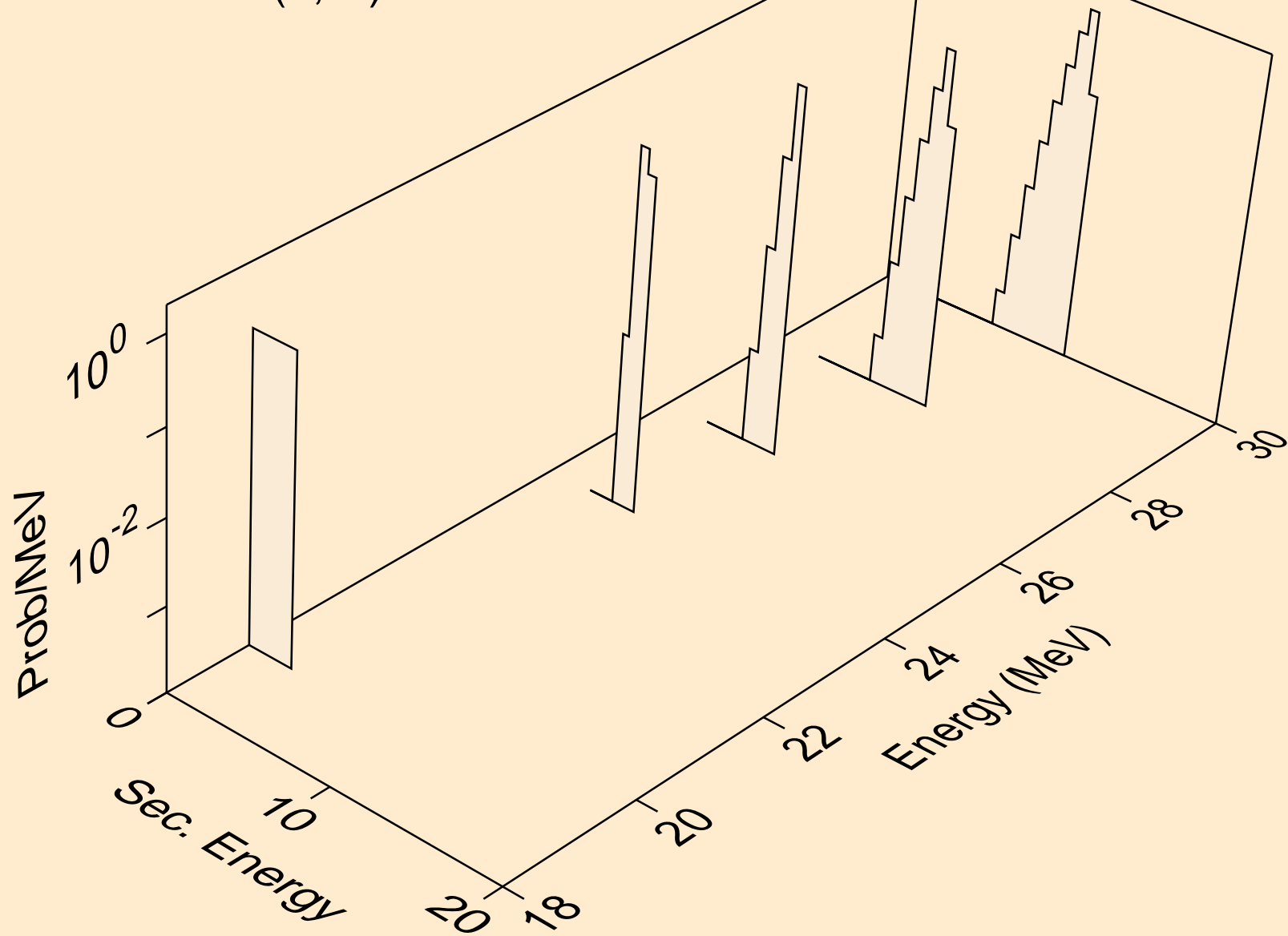
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tritons from (n,t)



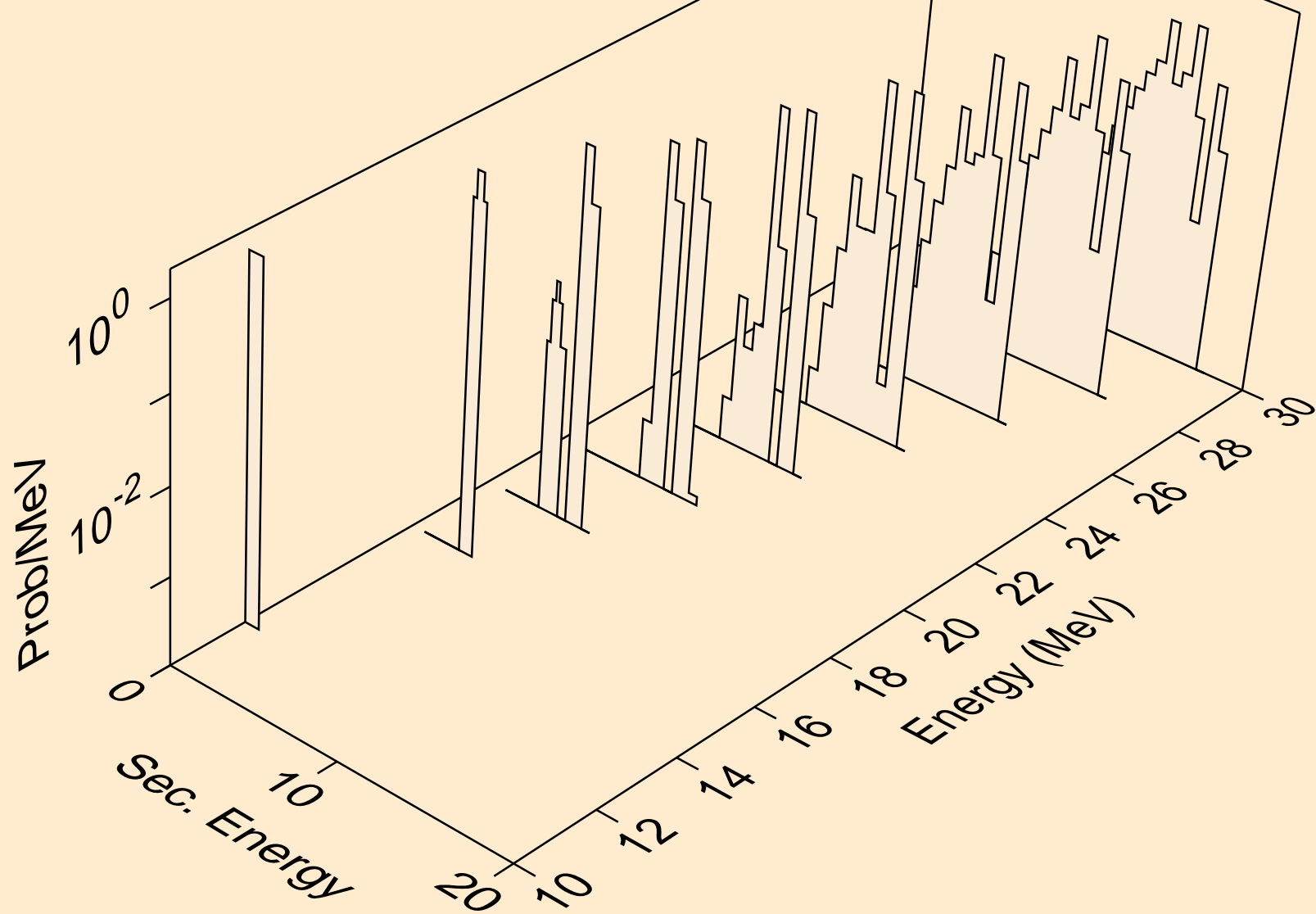
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he3s from (n,x)



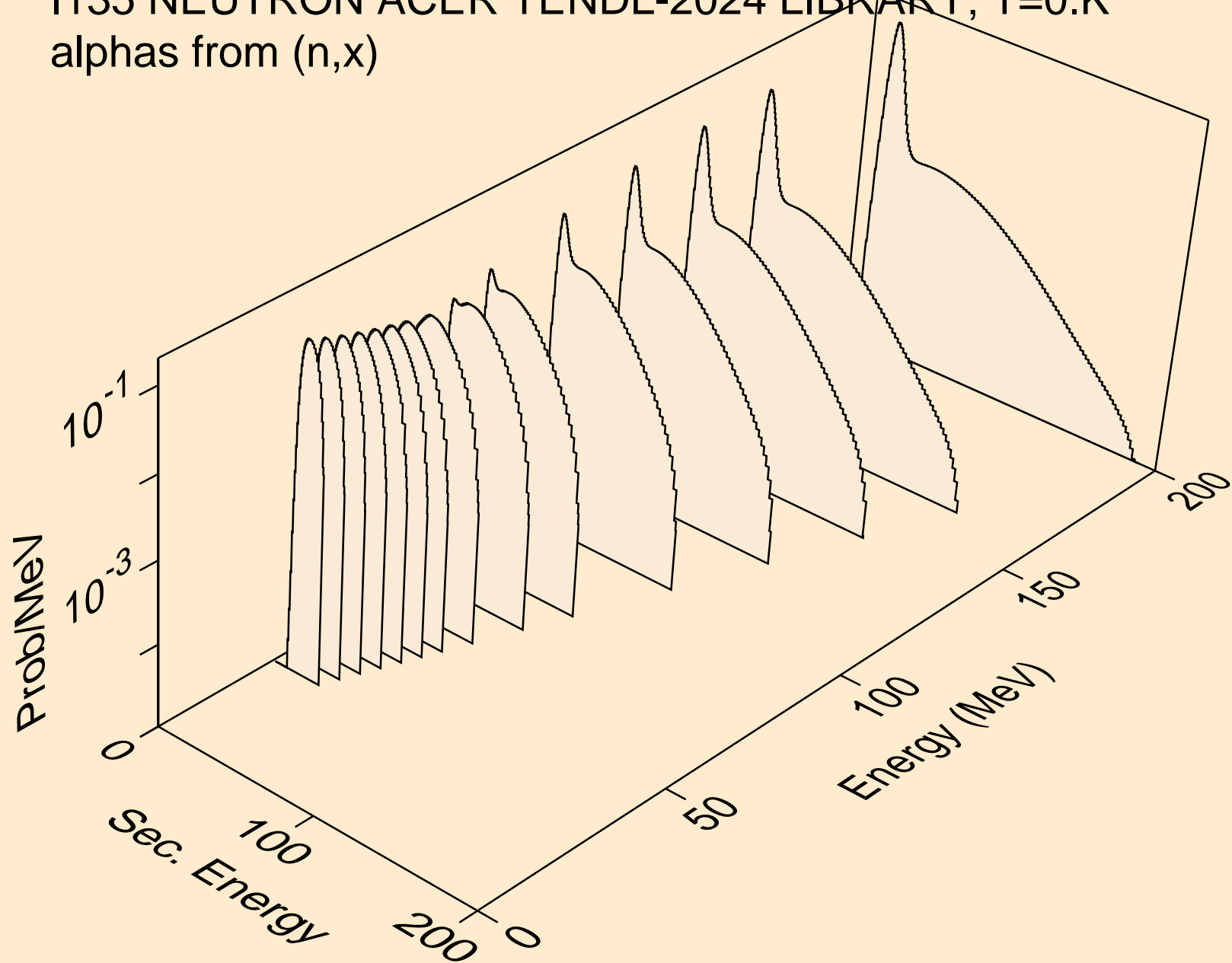
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)

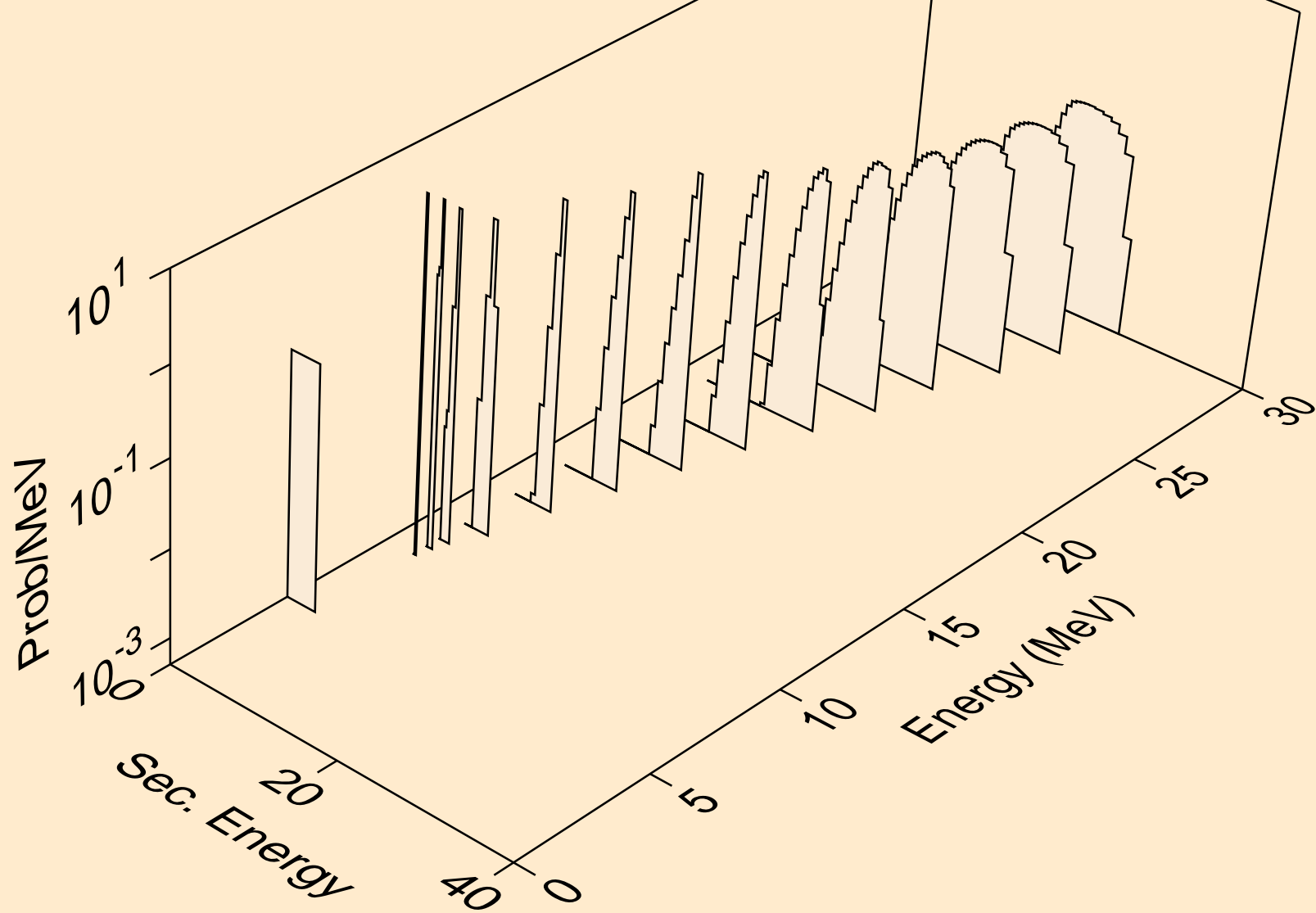


I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)

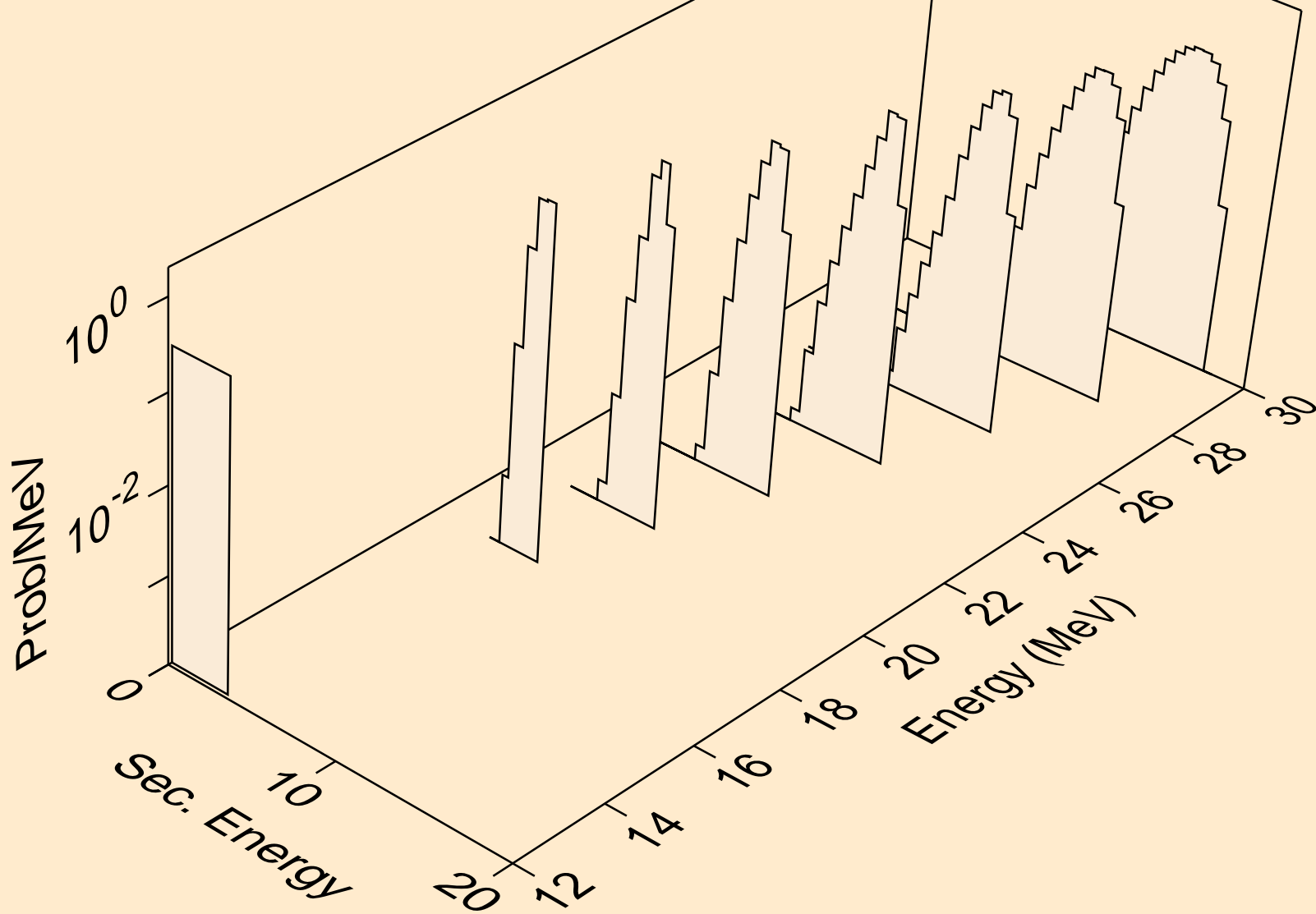




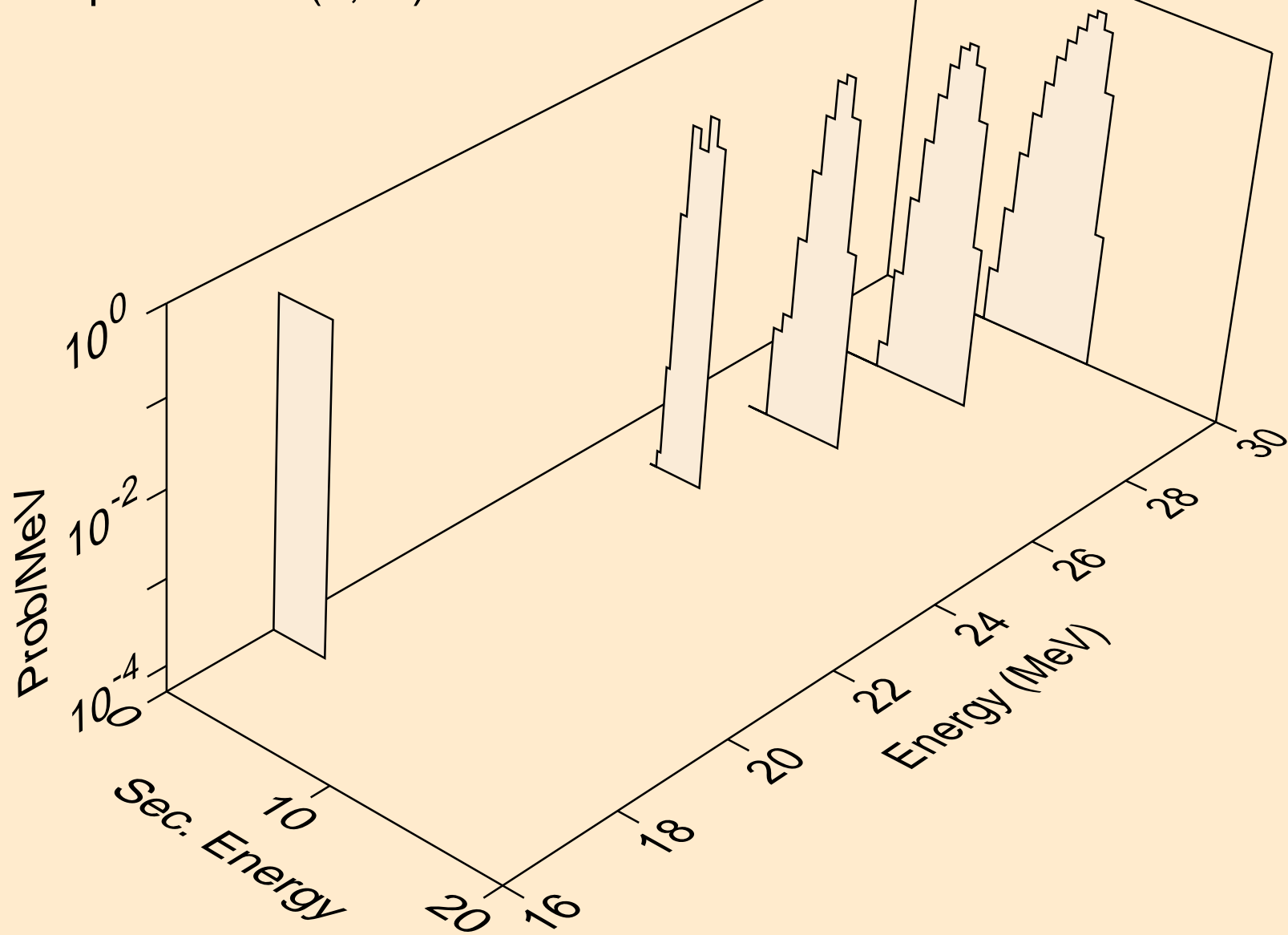
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



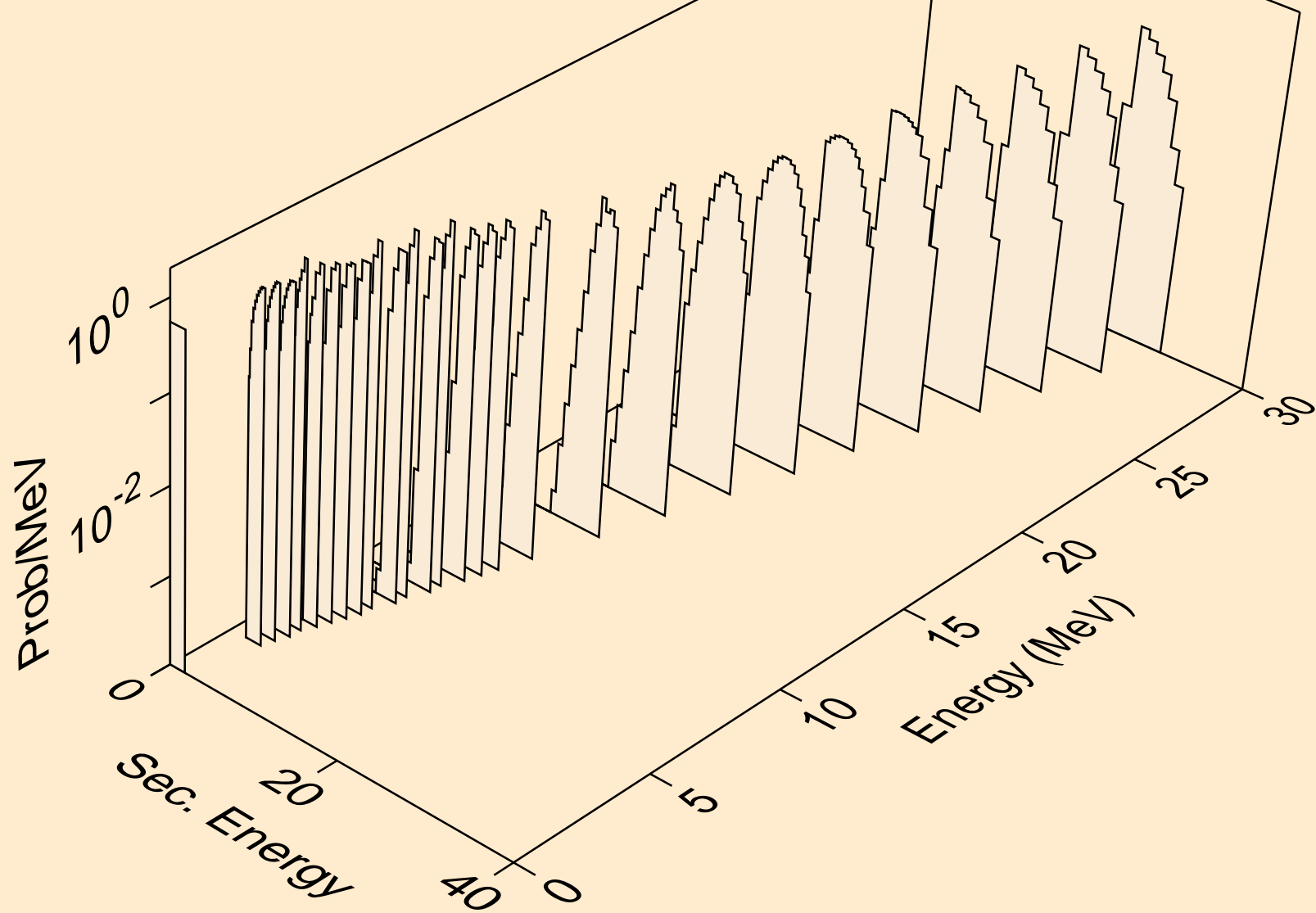
I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)



I135 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)

