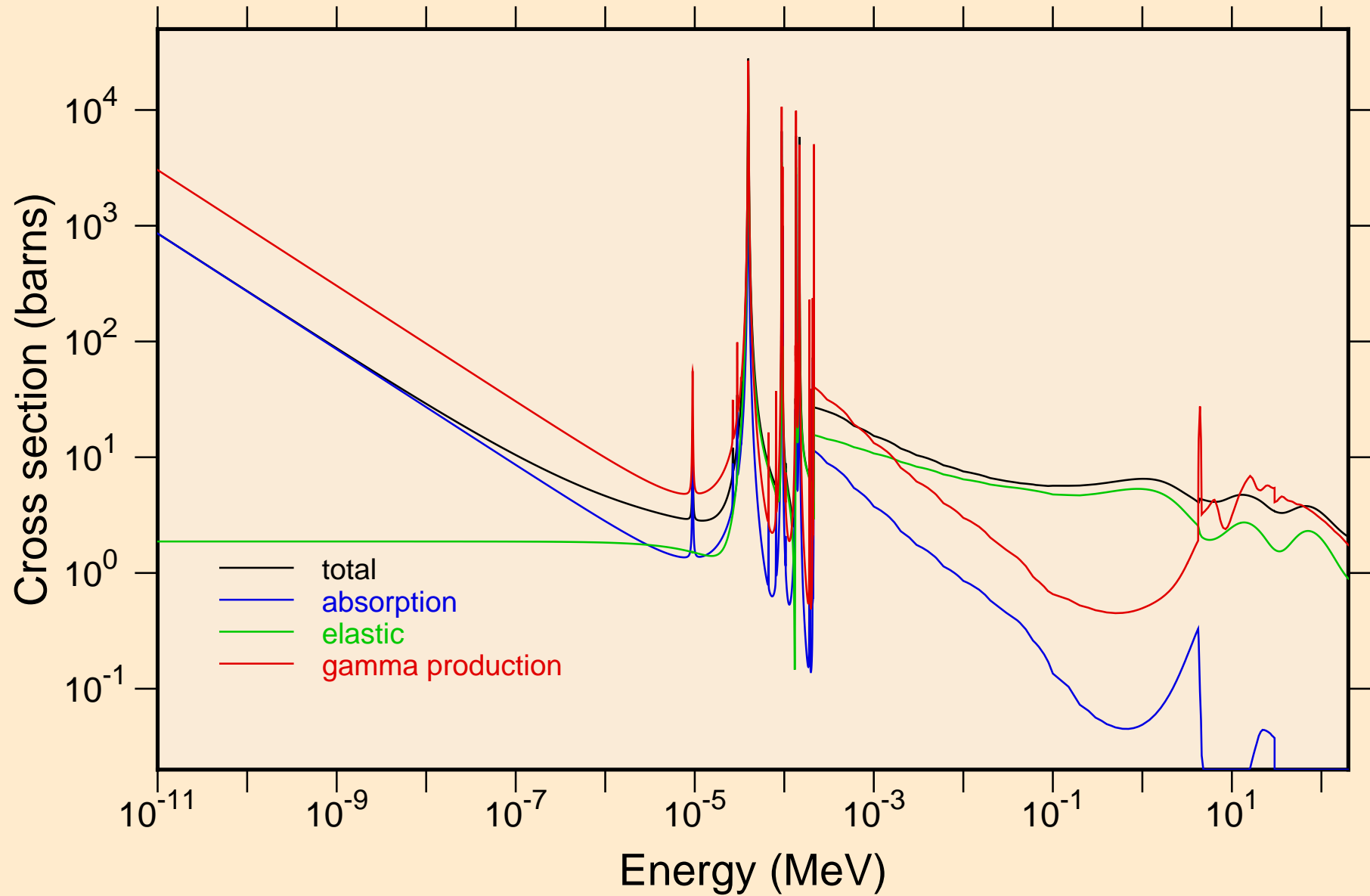
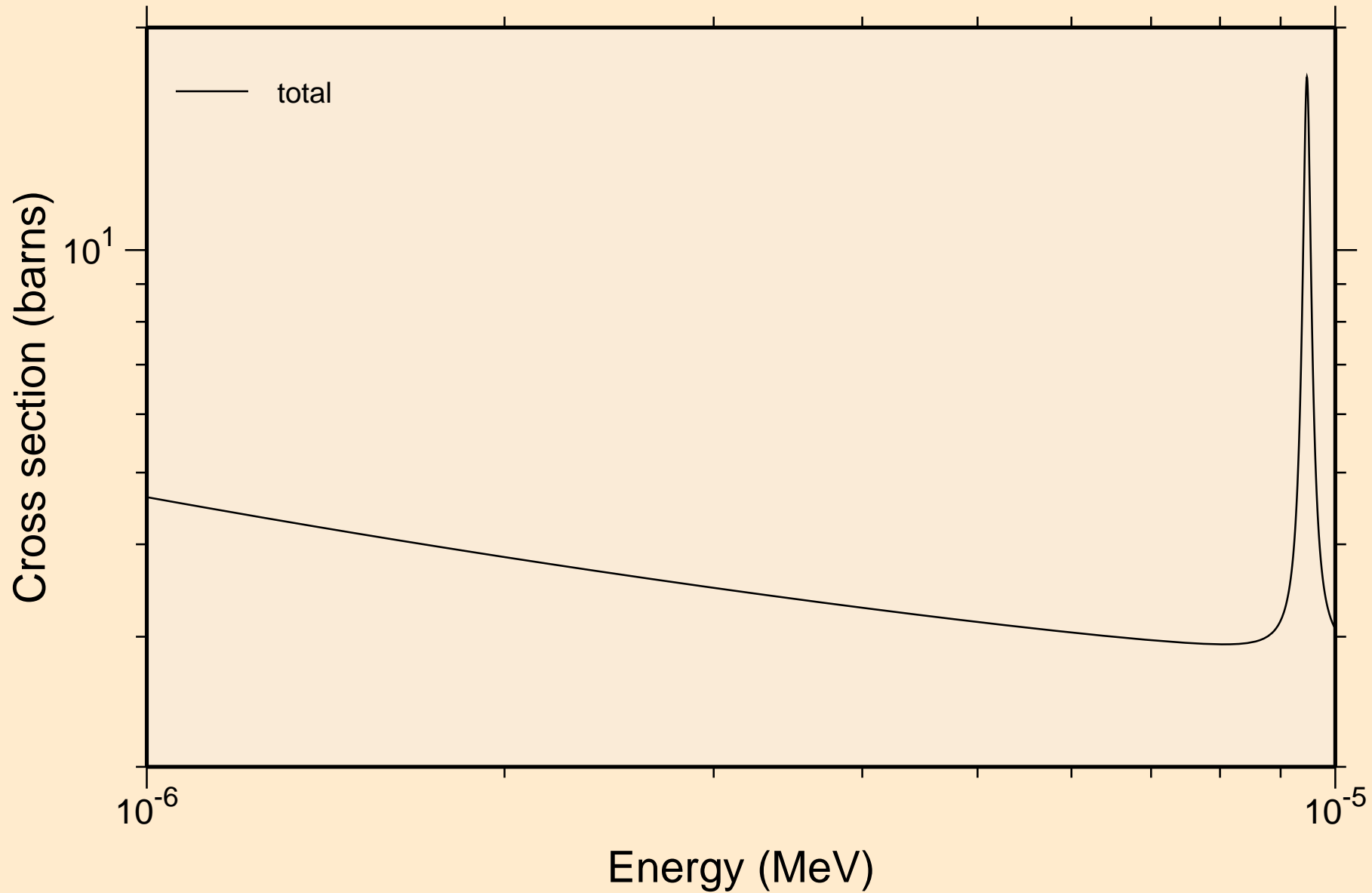


# SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

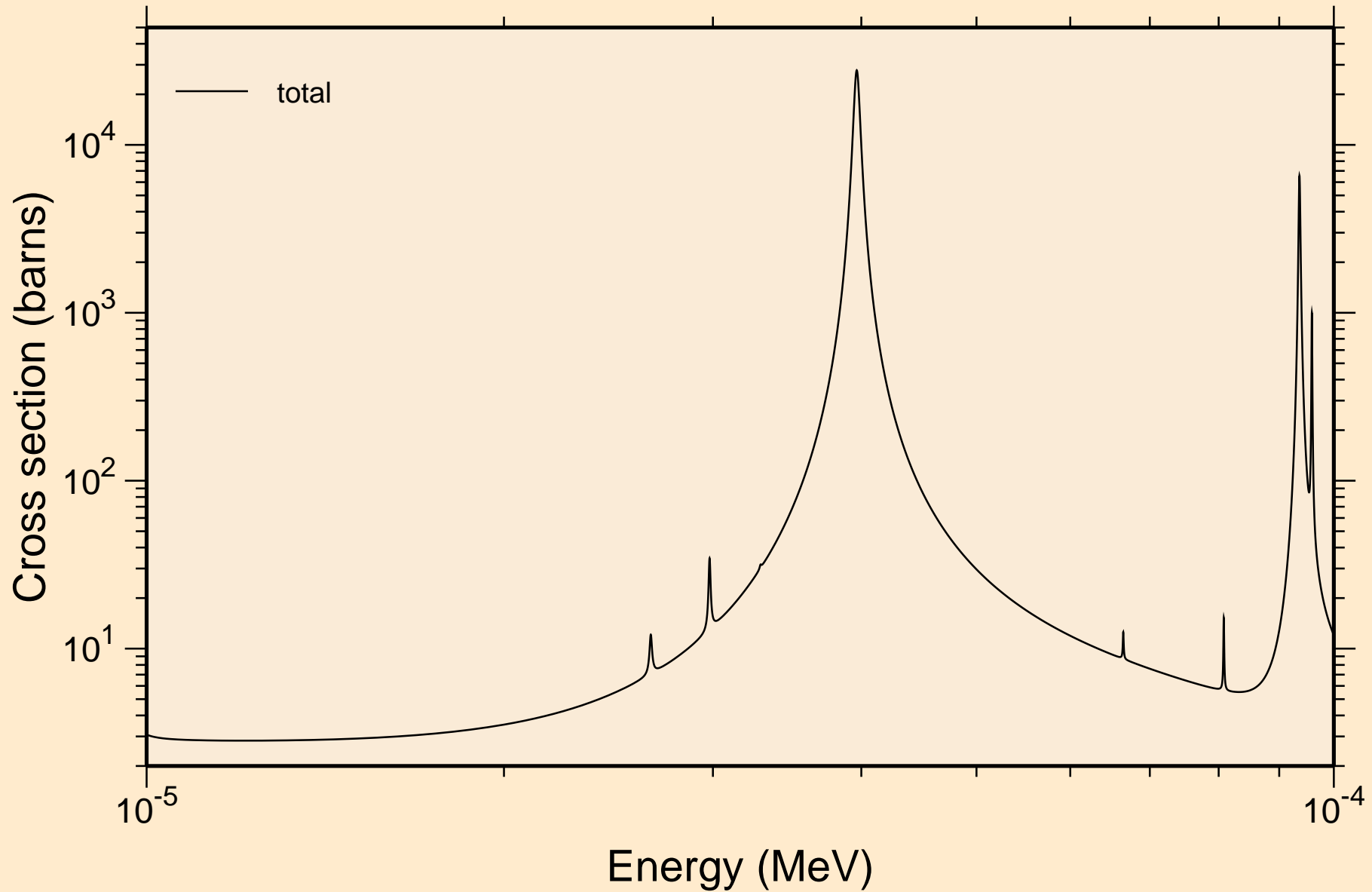
## Principal cross sections



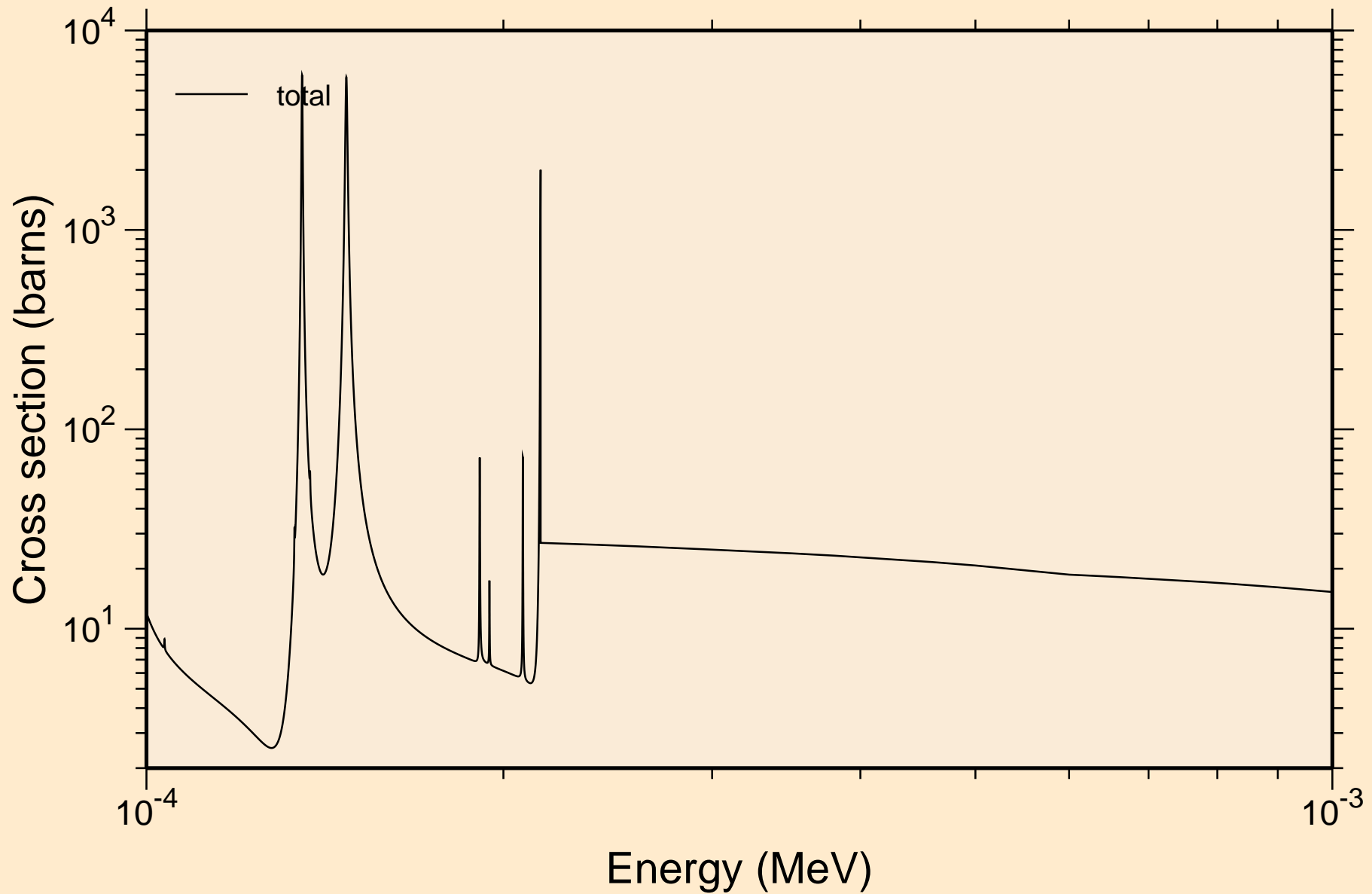
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



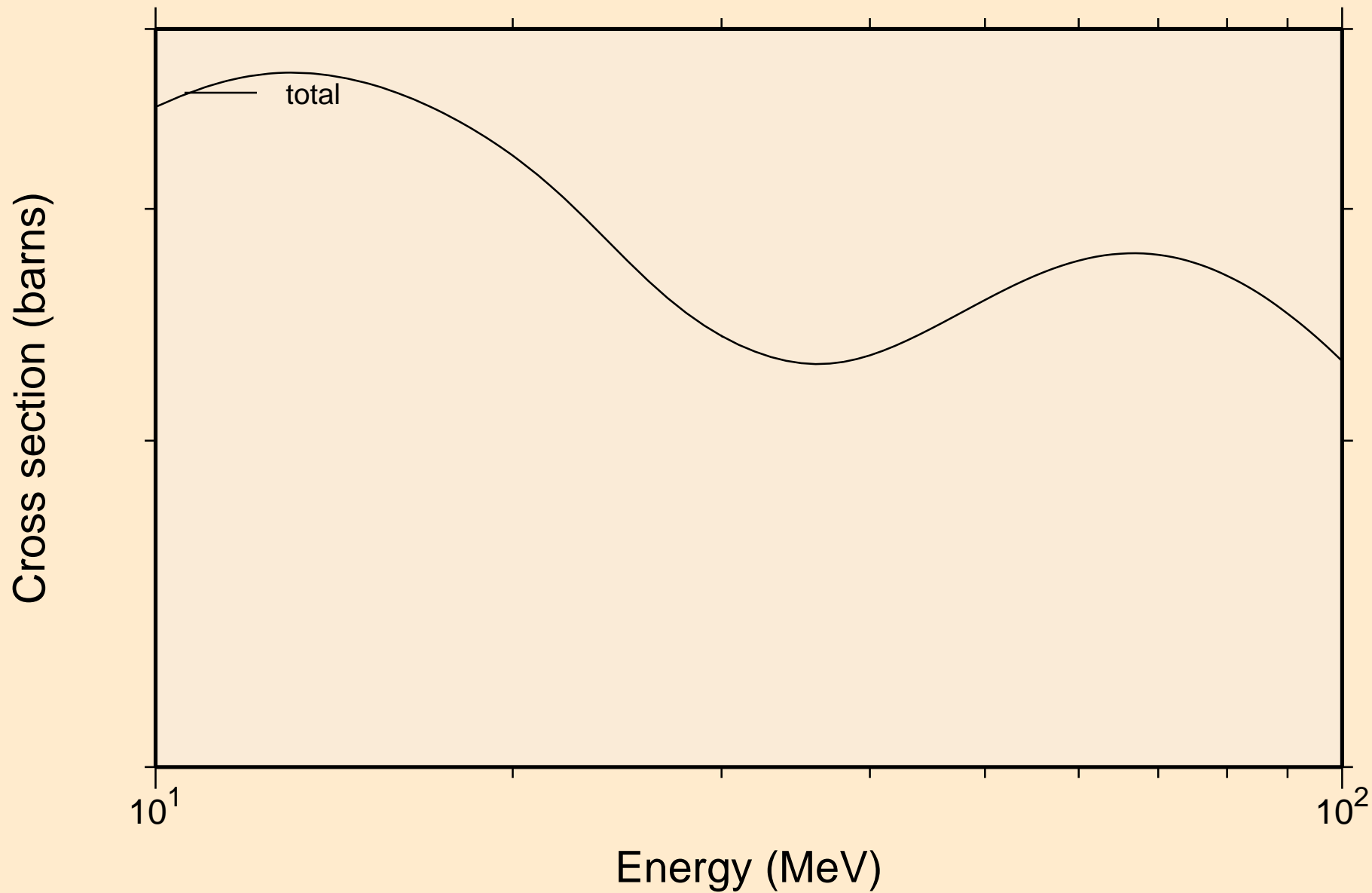
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resonance total cross section



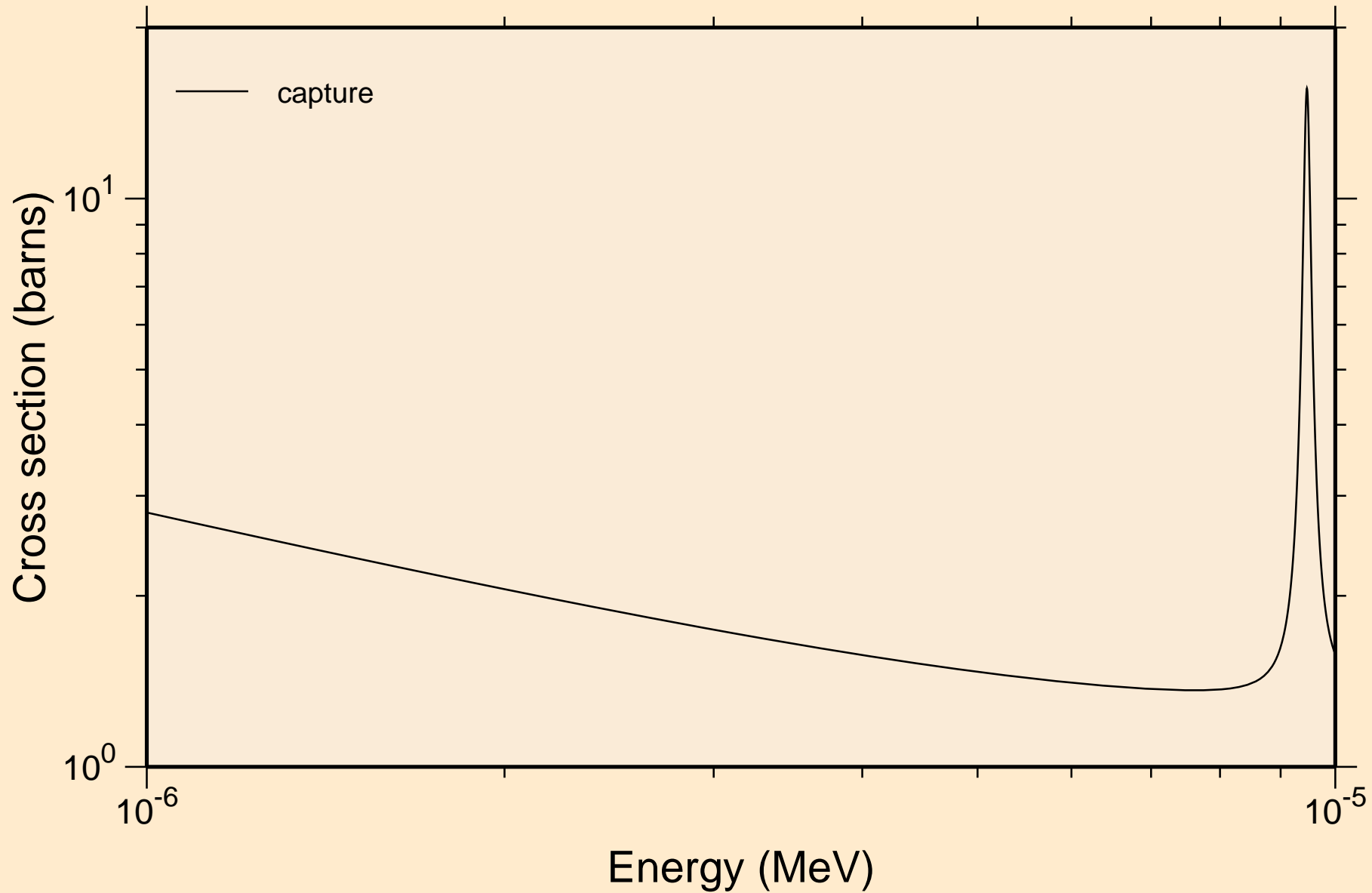
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



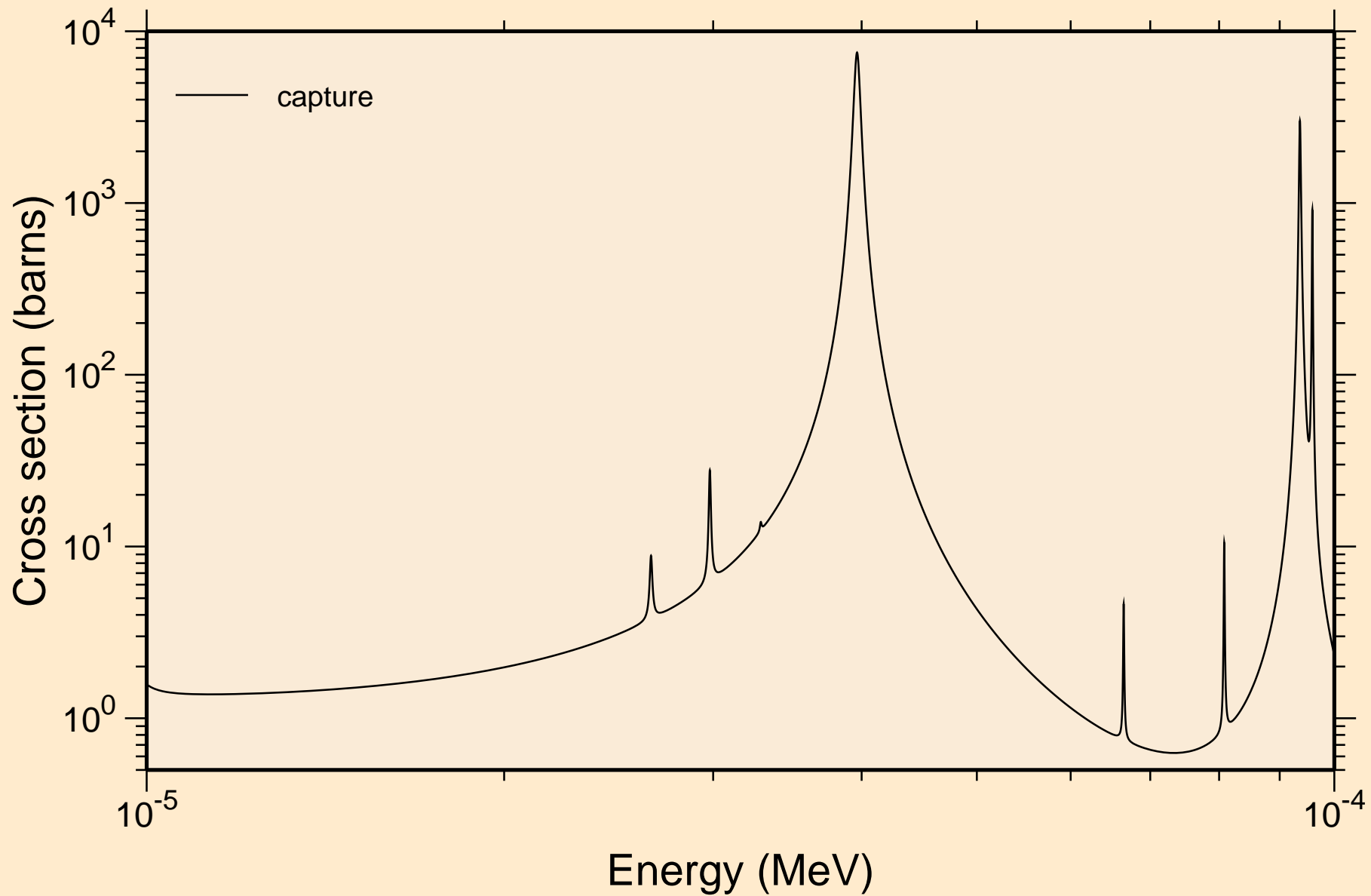
S $\bar{B}$ 126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



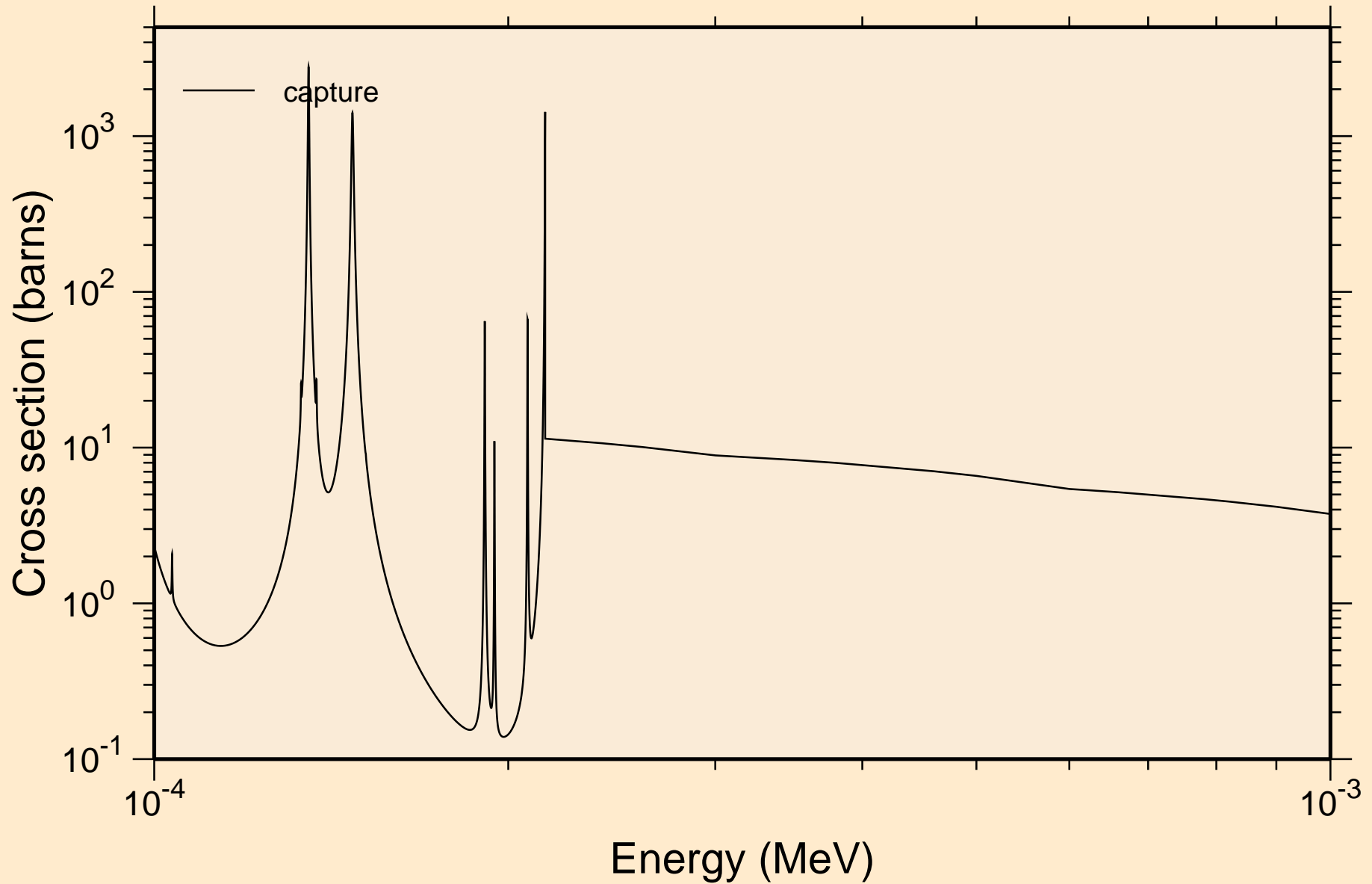
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

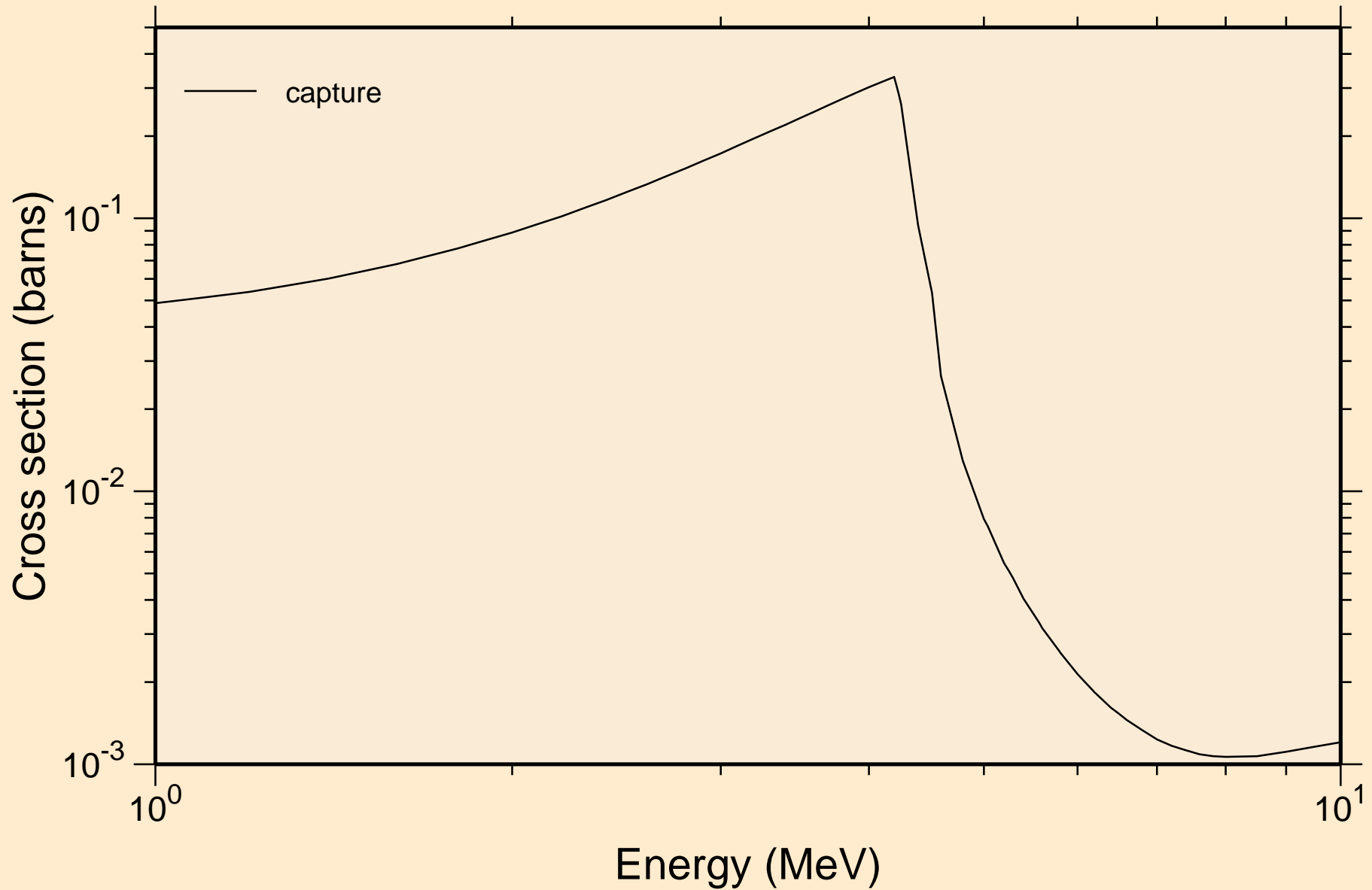


SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



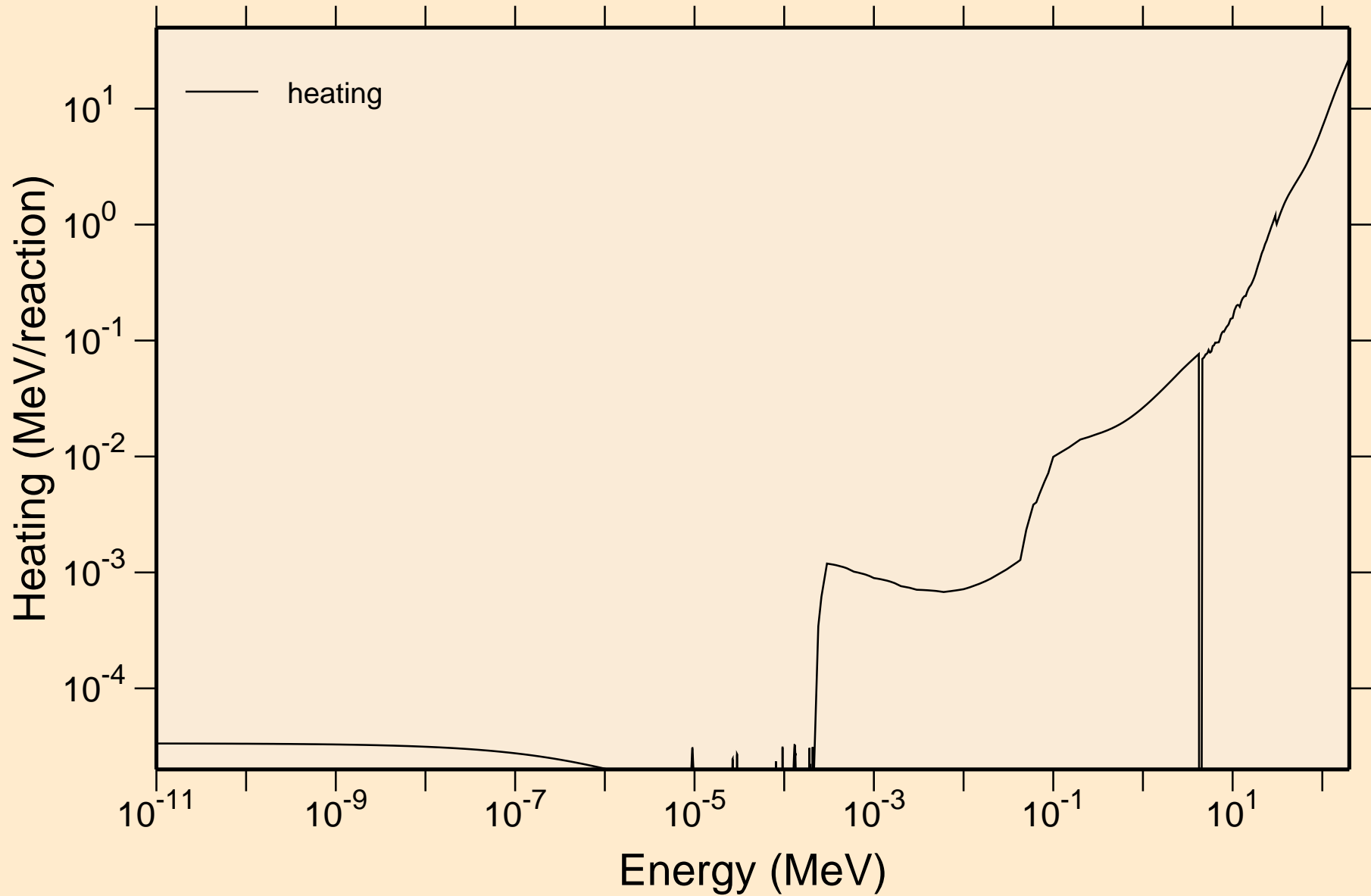


SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

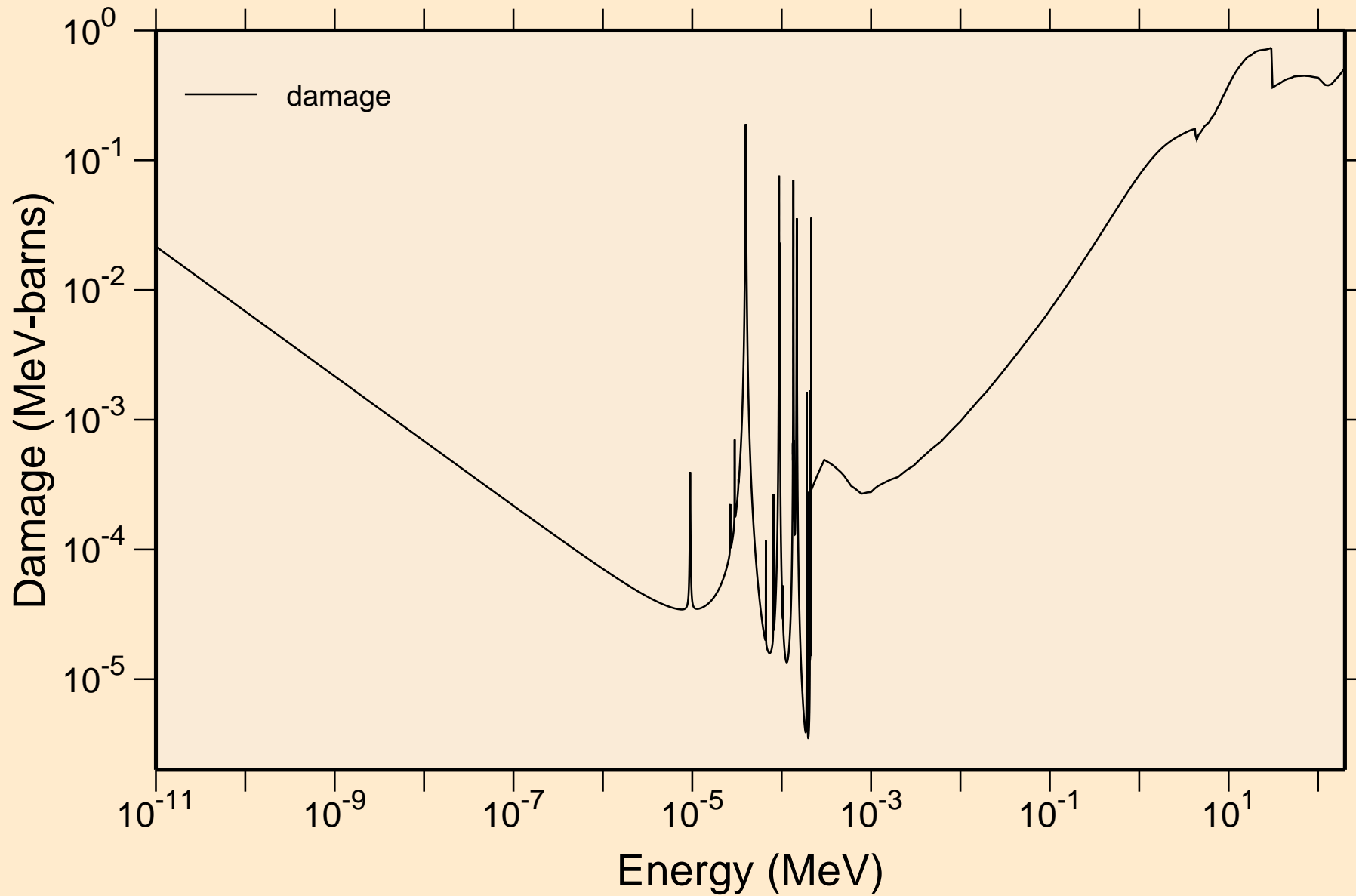


# SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

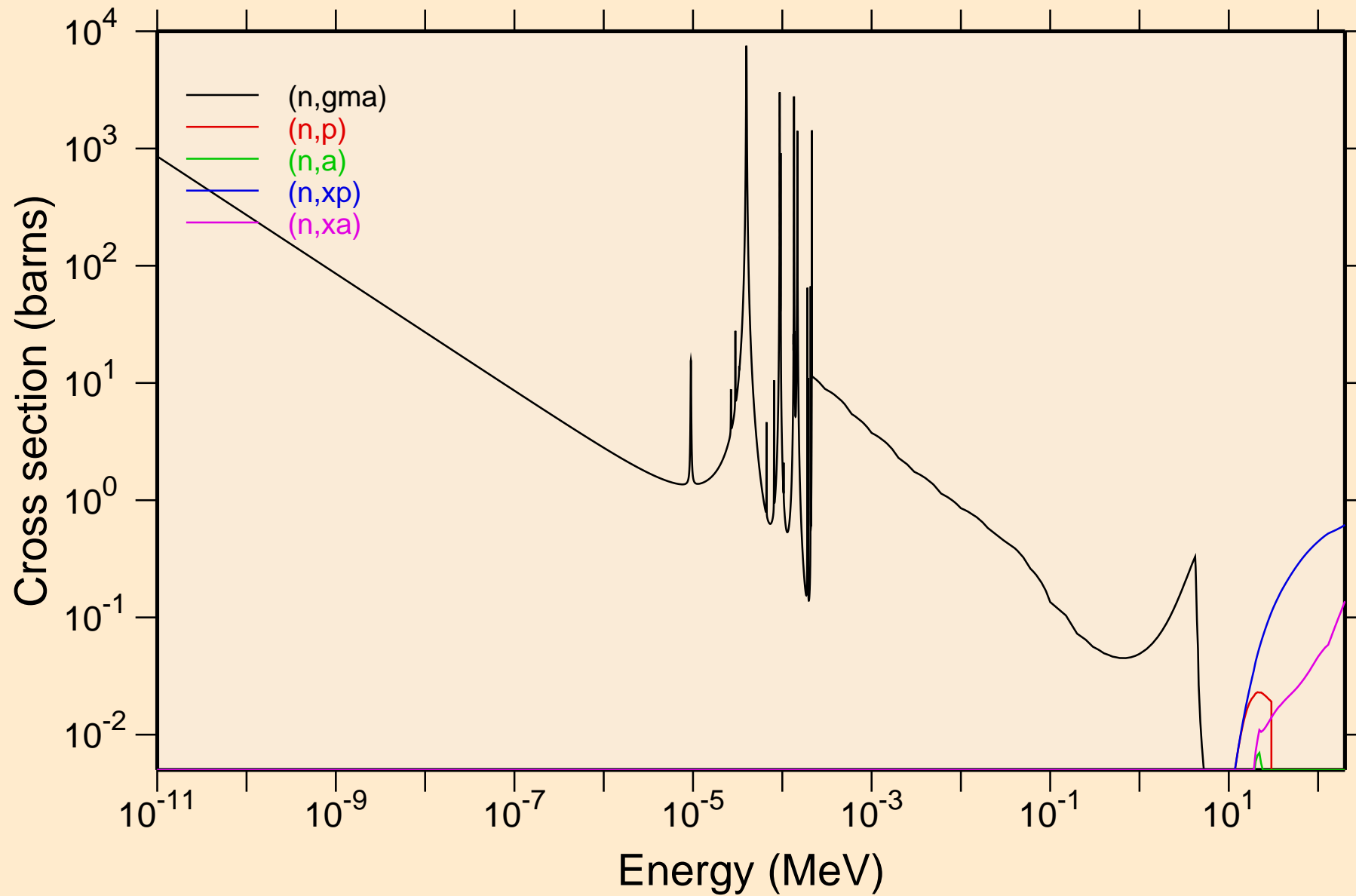


SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Damage



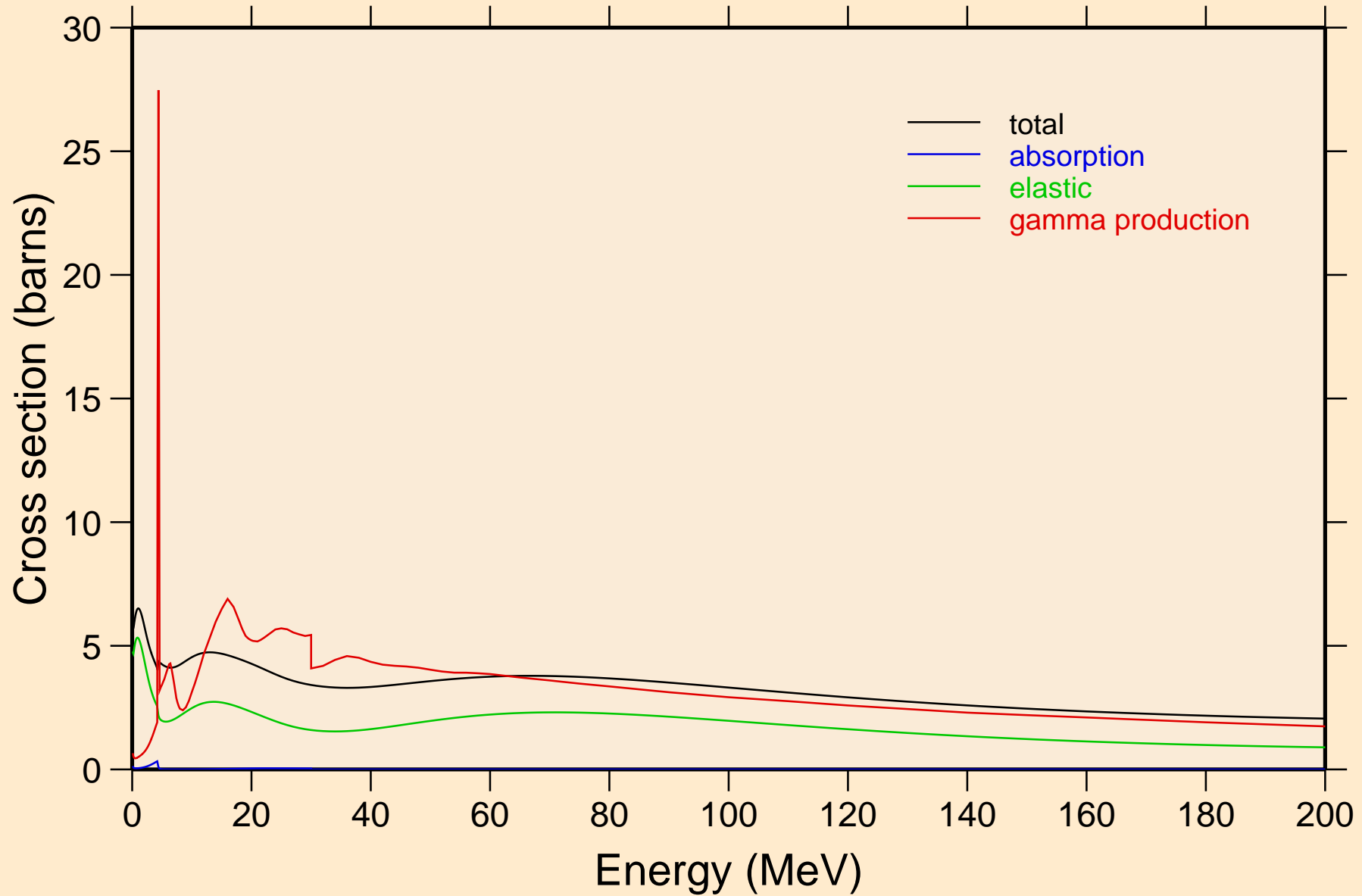
# SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Non-threshold reactions



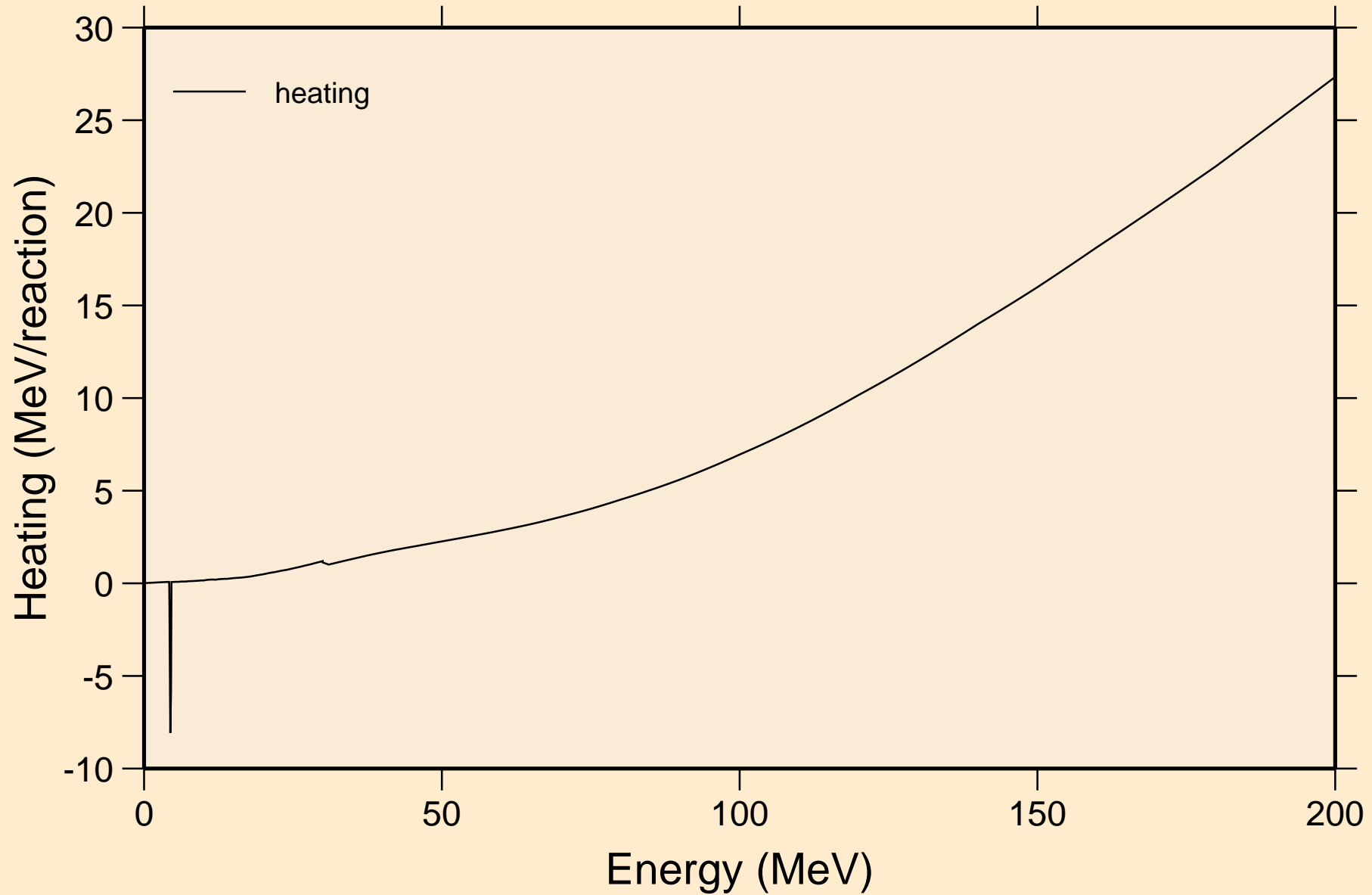
# SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

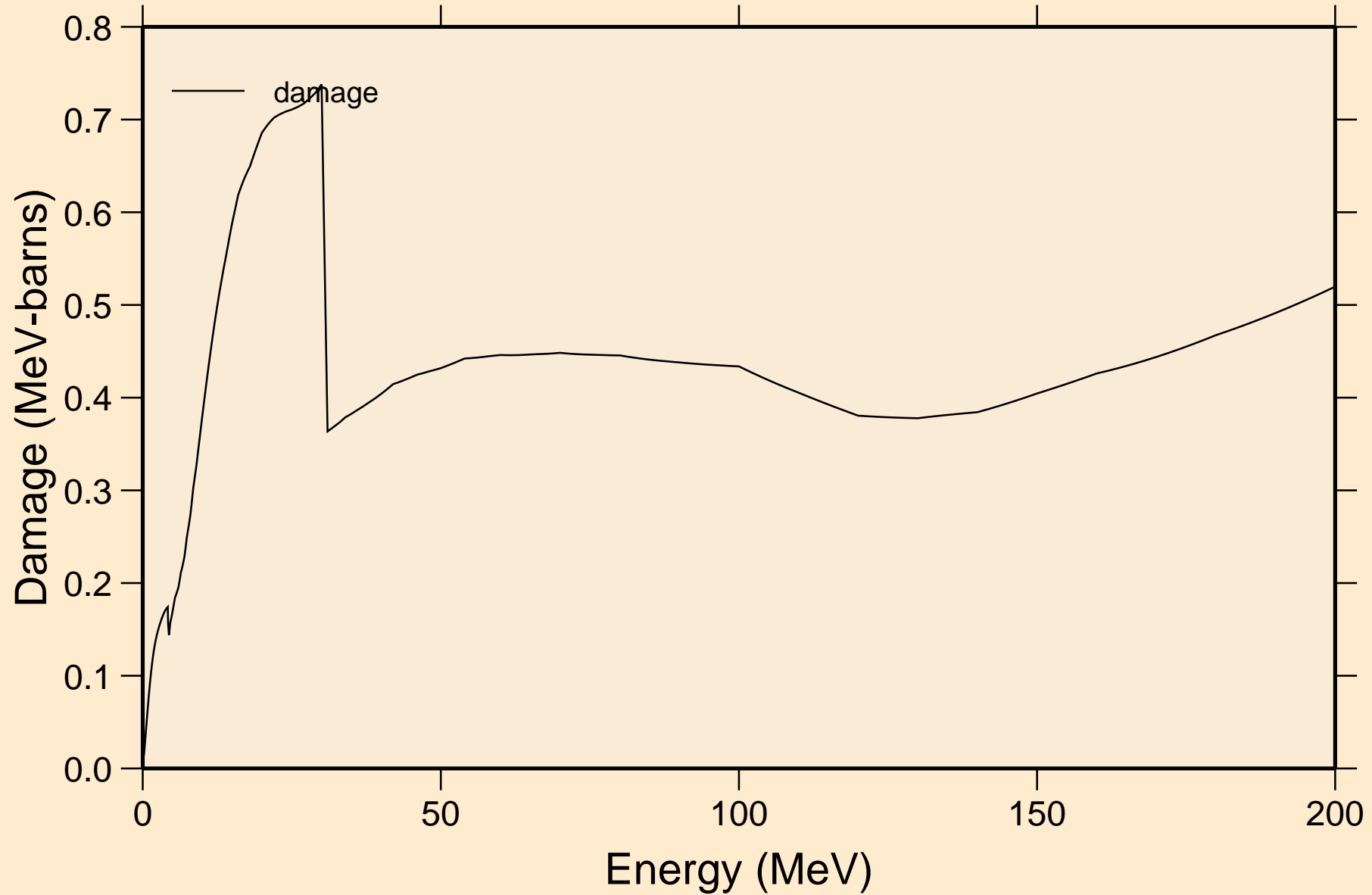


# SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

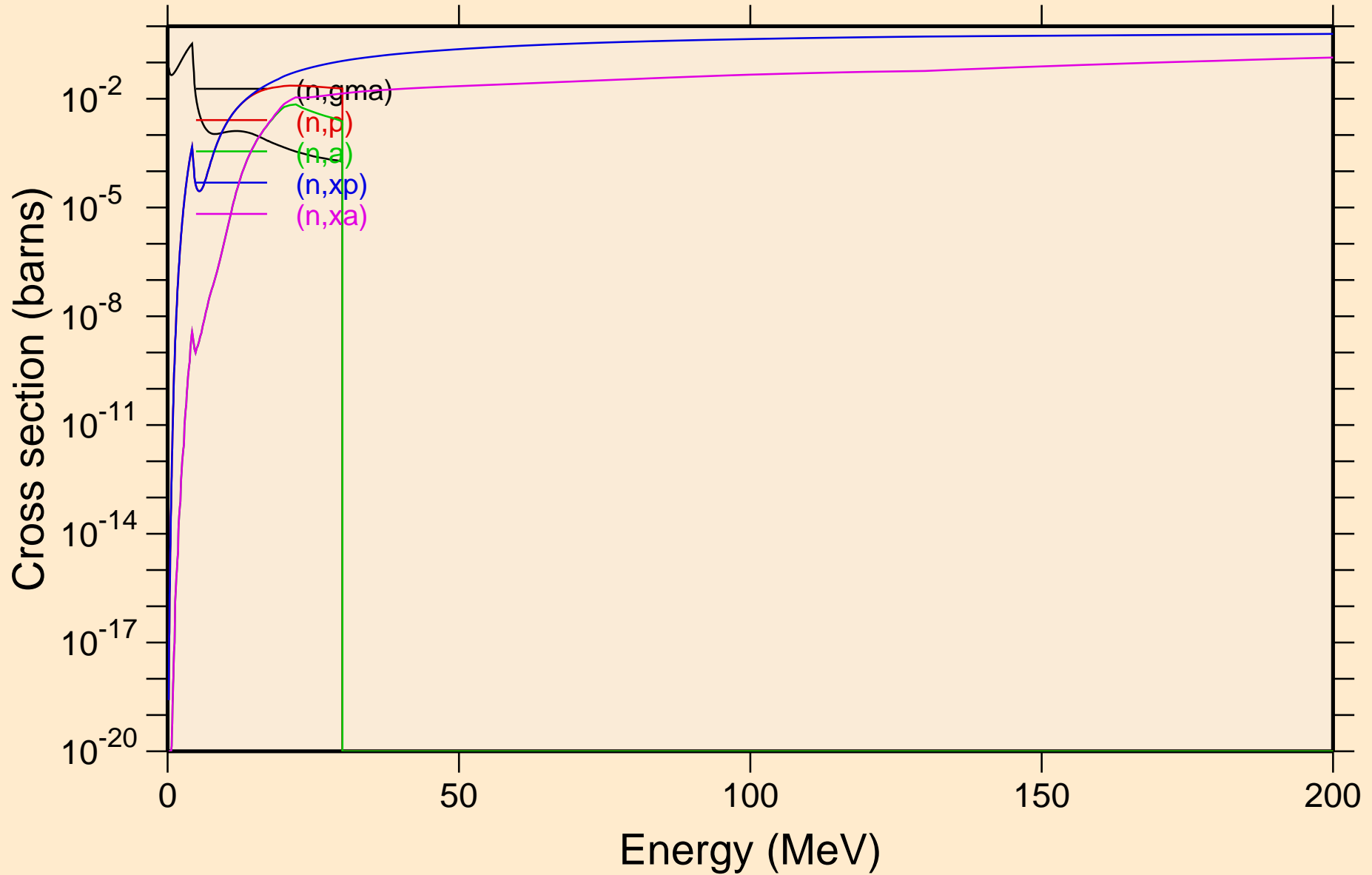


SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Damage



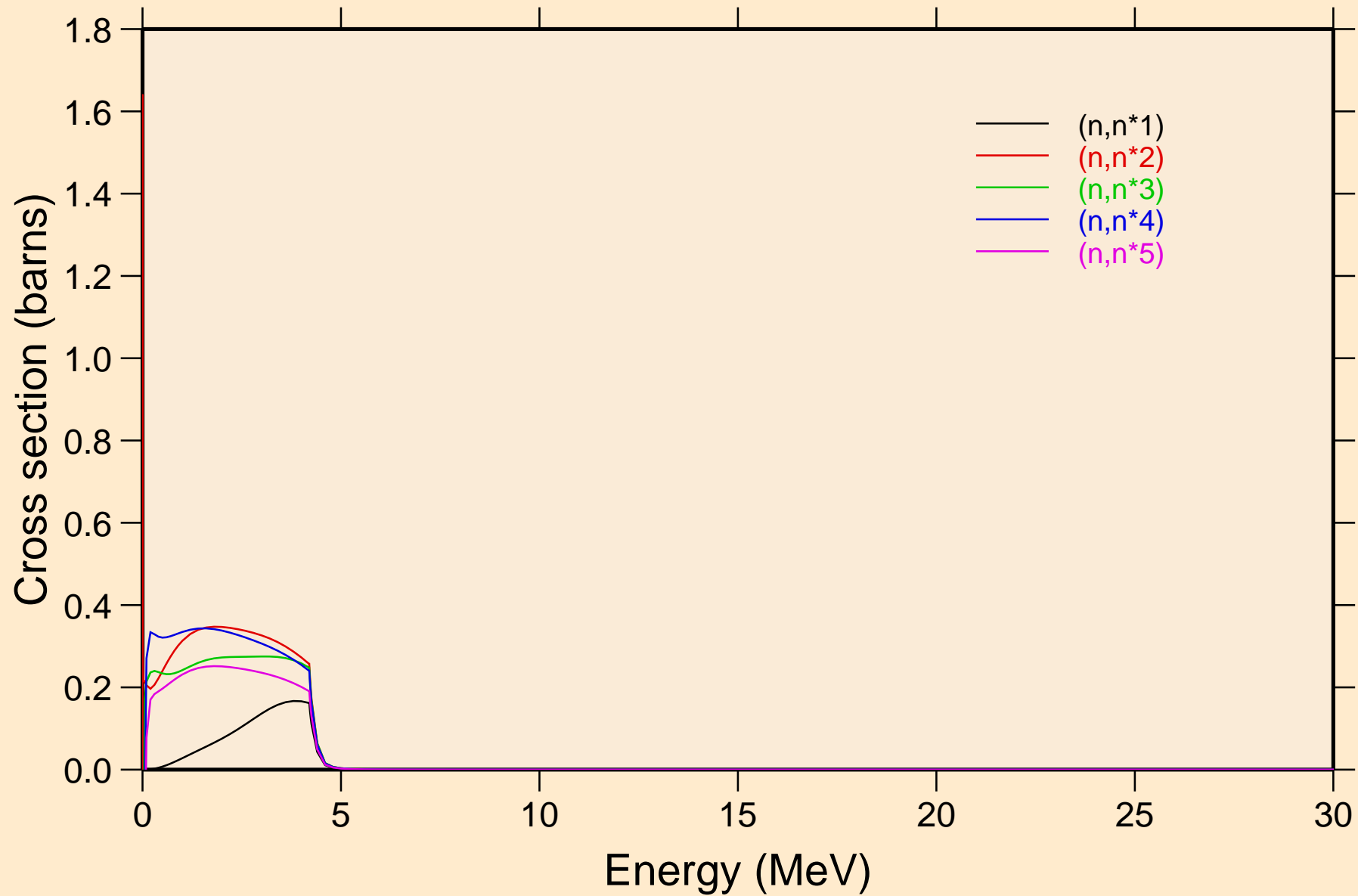
# SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Non-threshold reactions

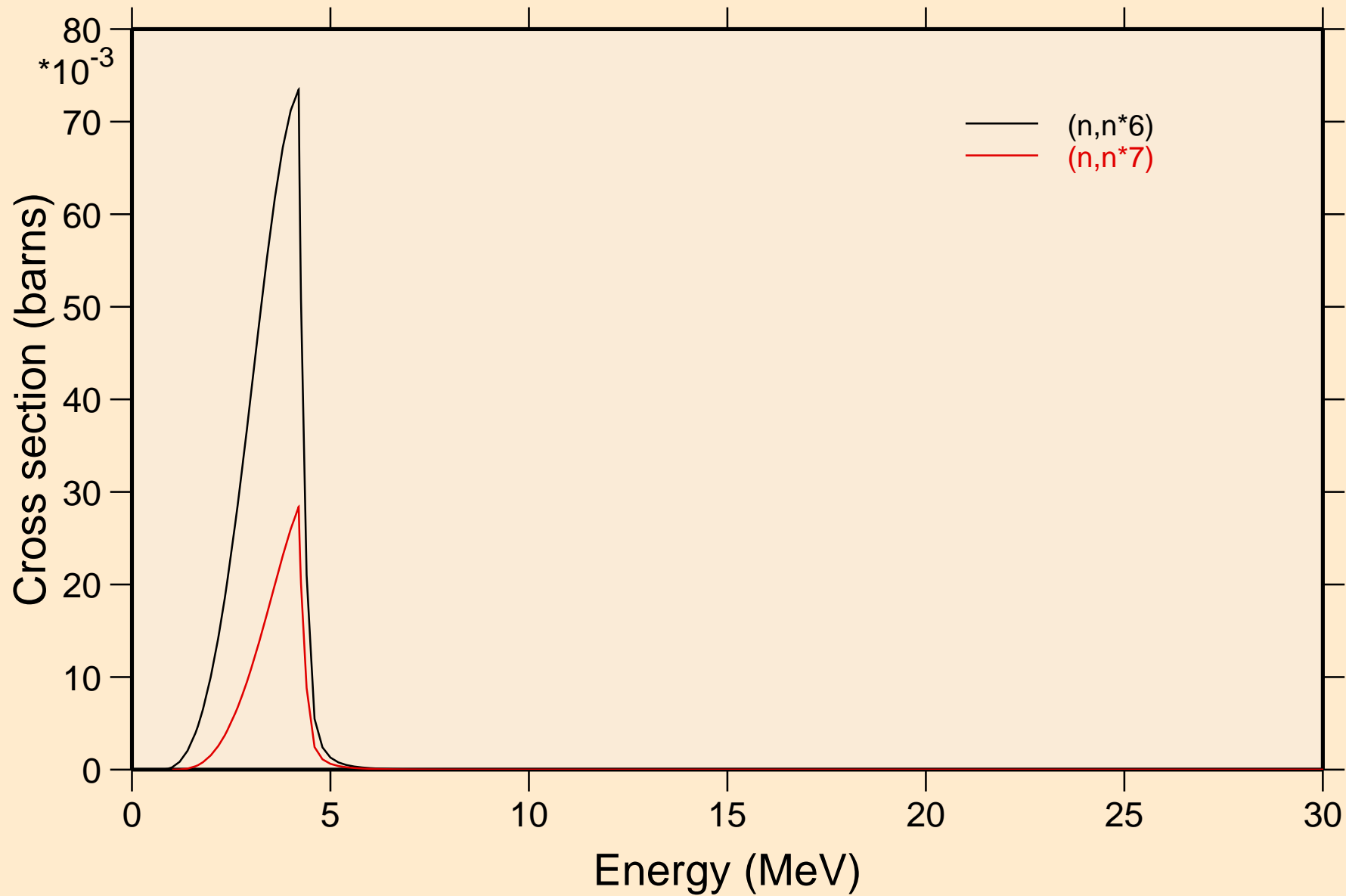




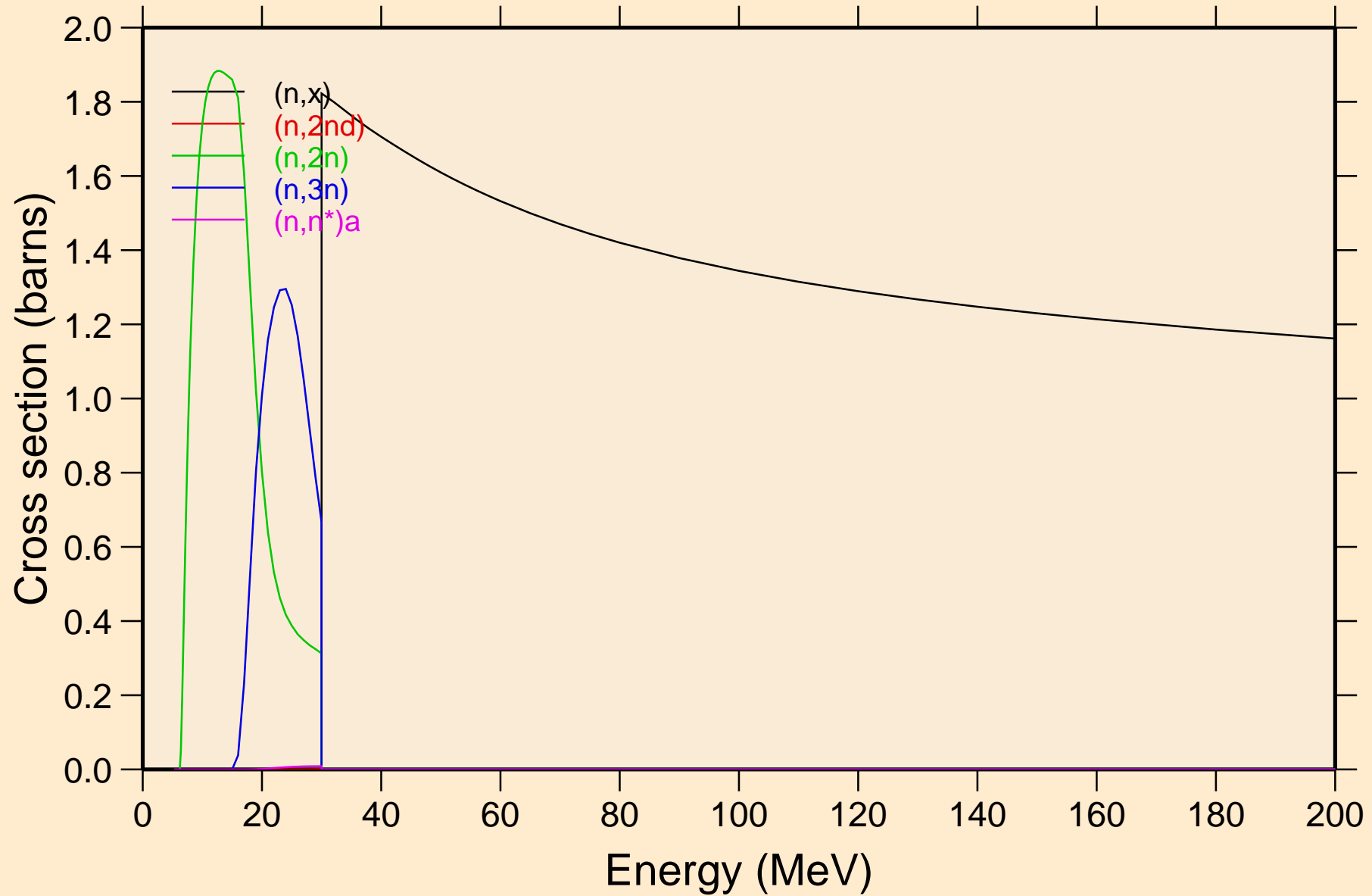
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels

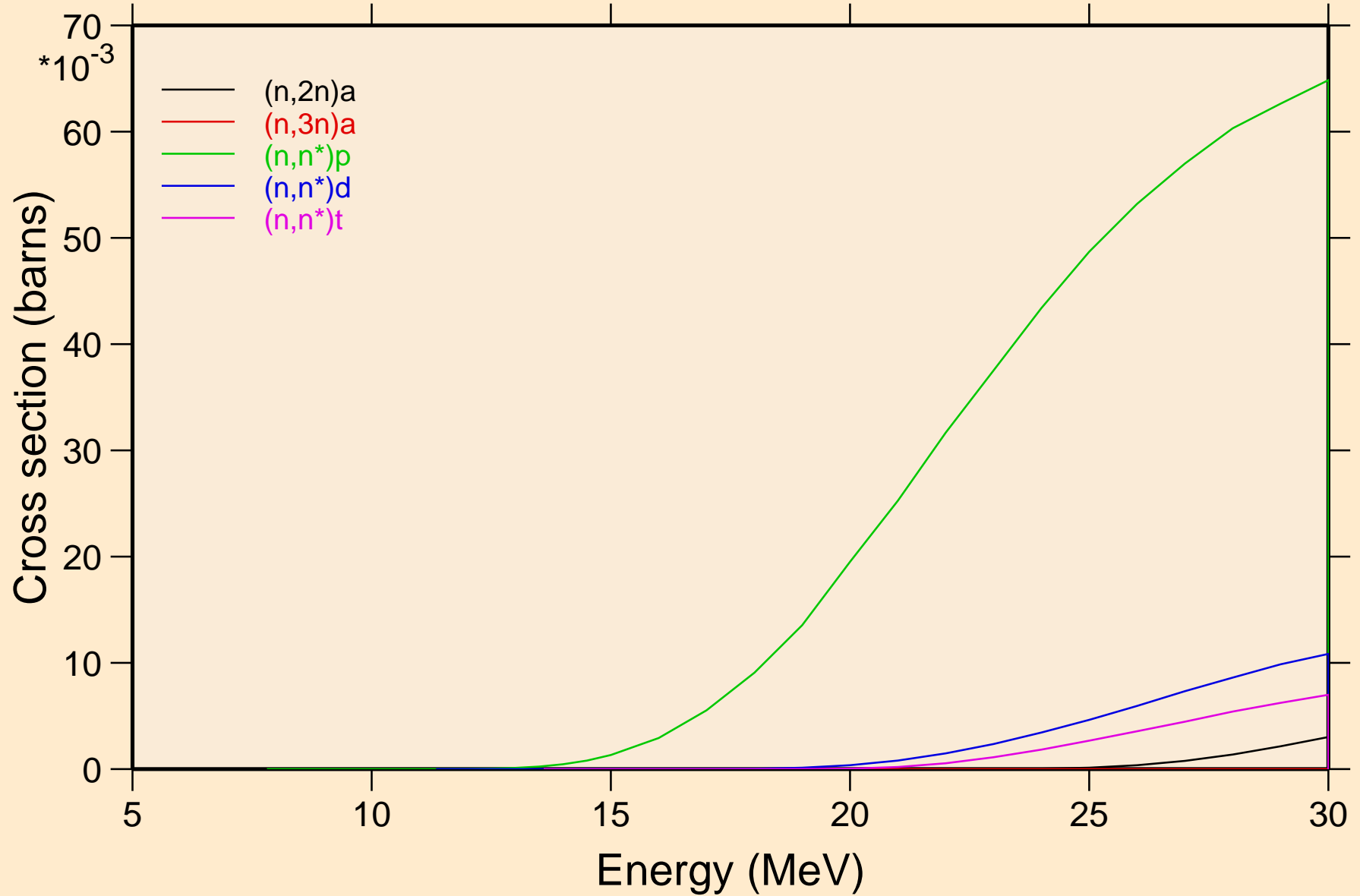


SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

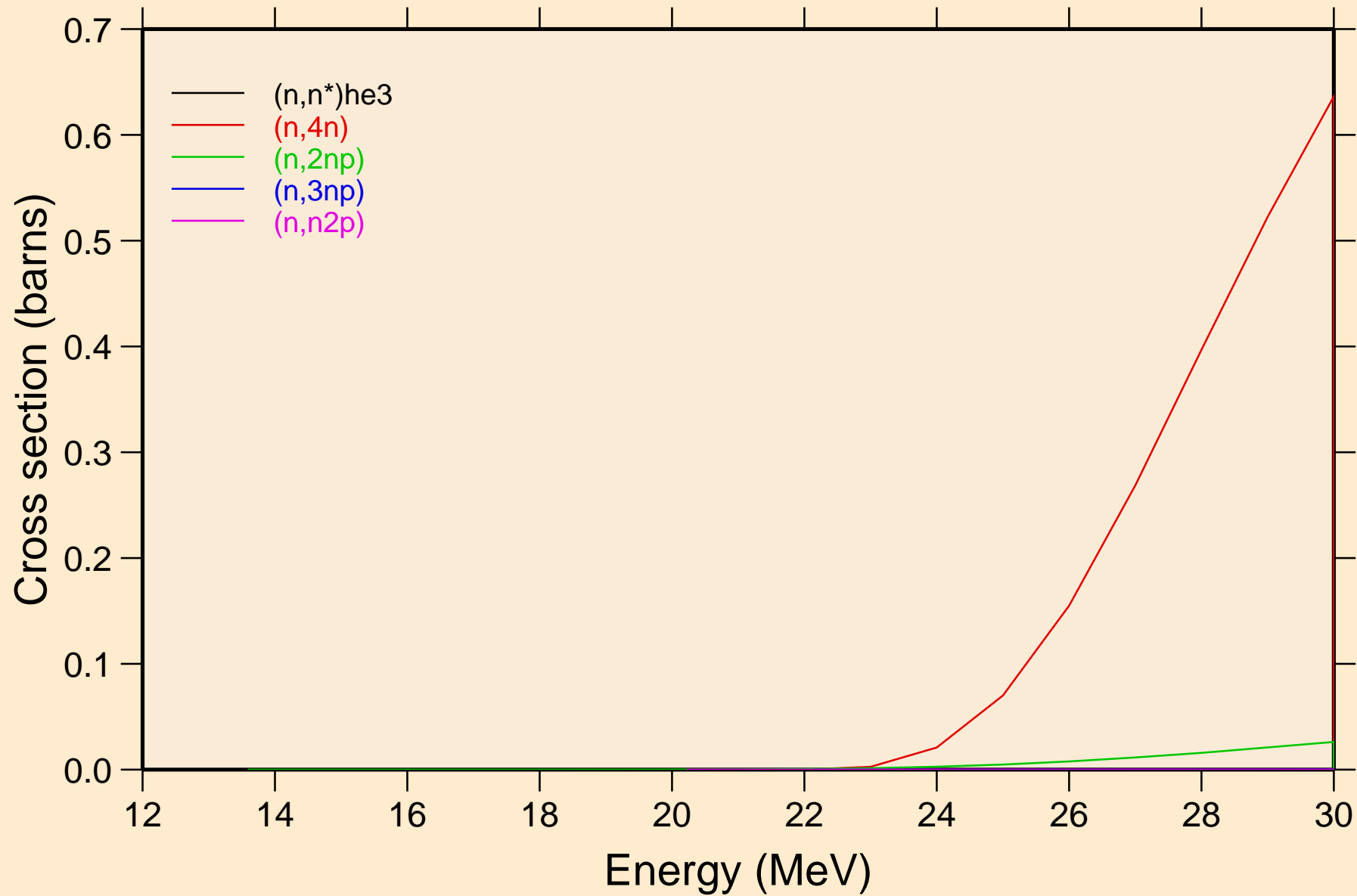


# SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

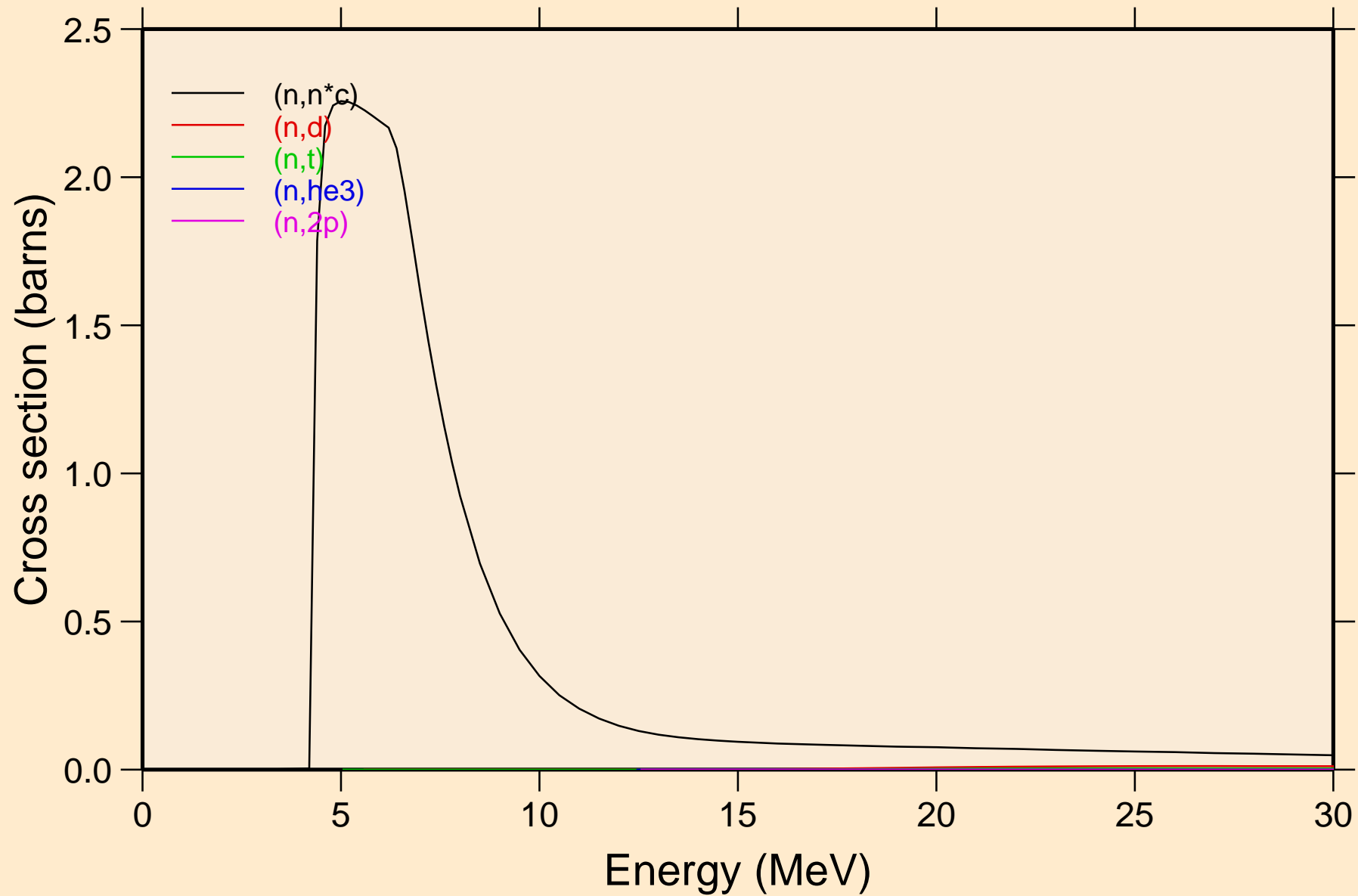


SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

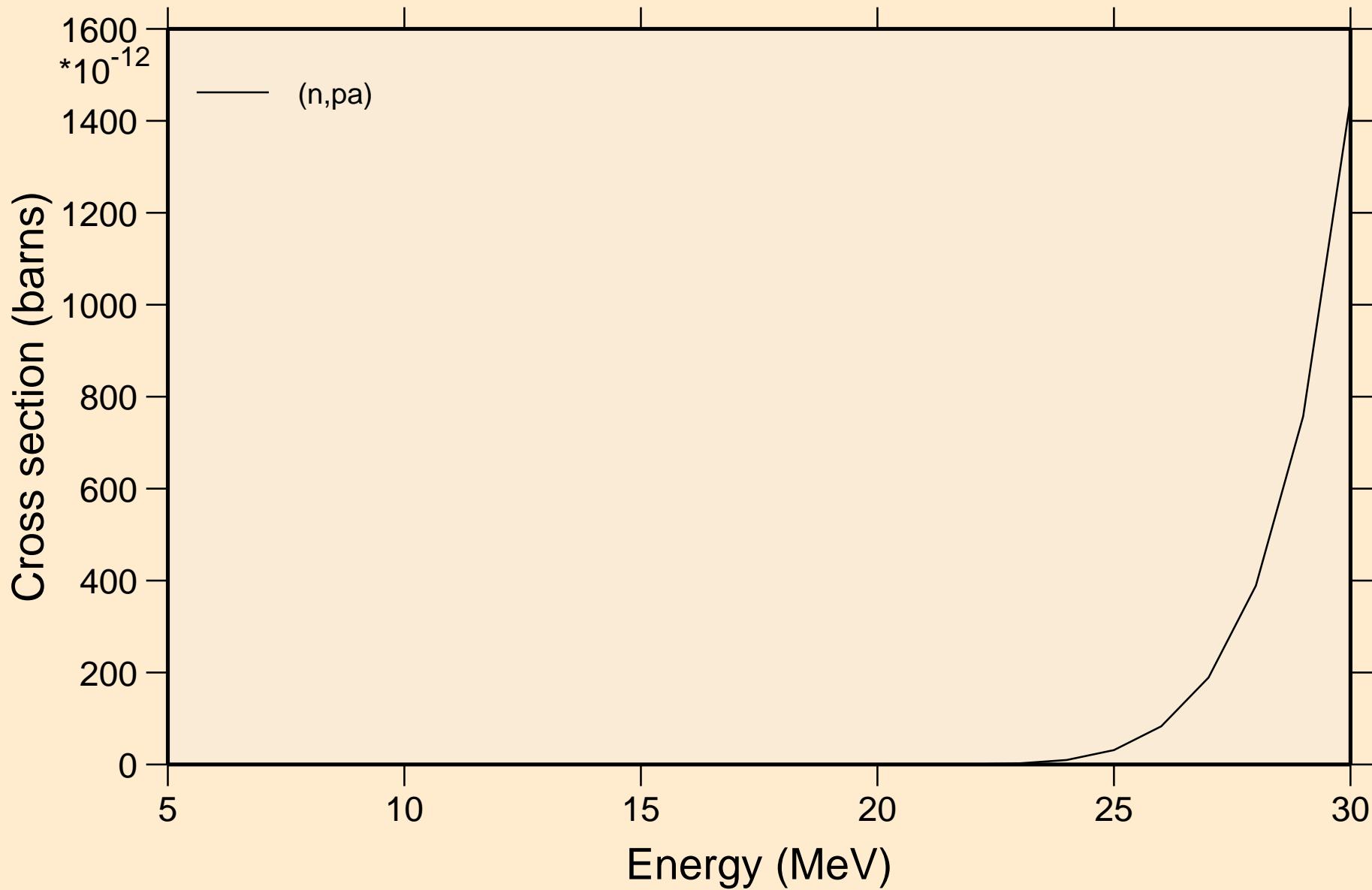


# SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

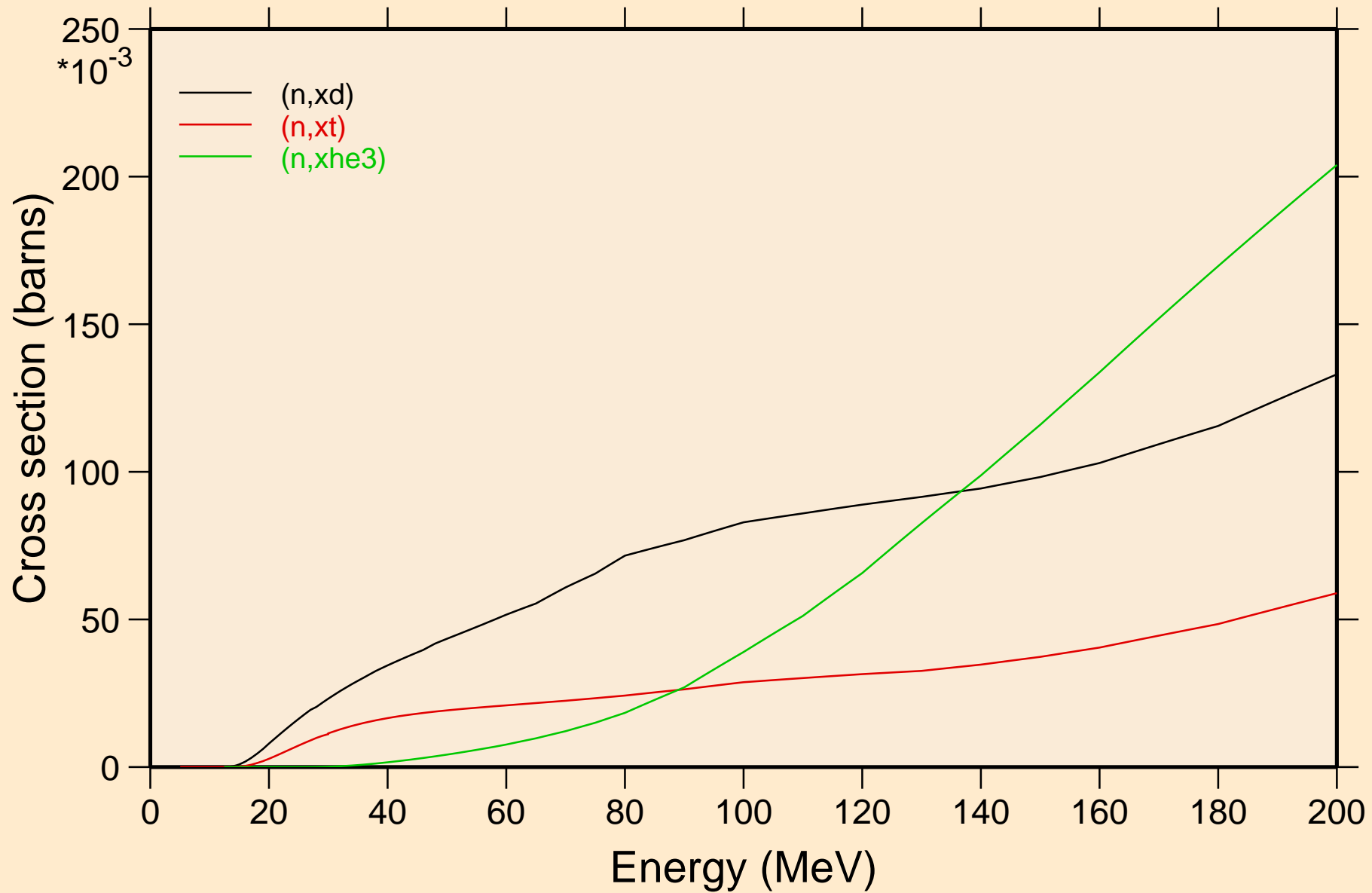


SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



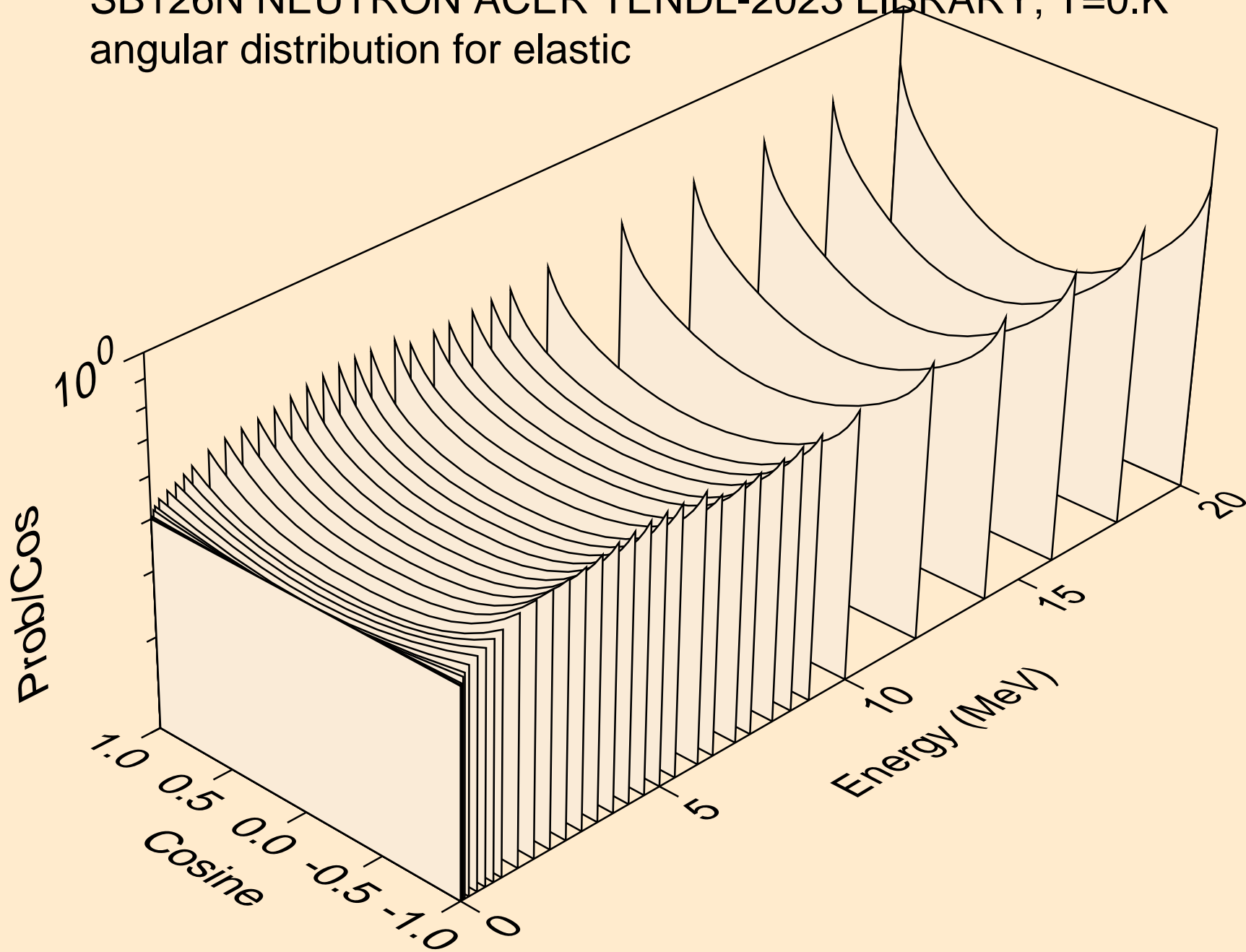
# SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

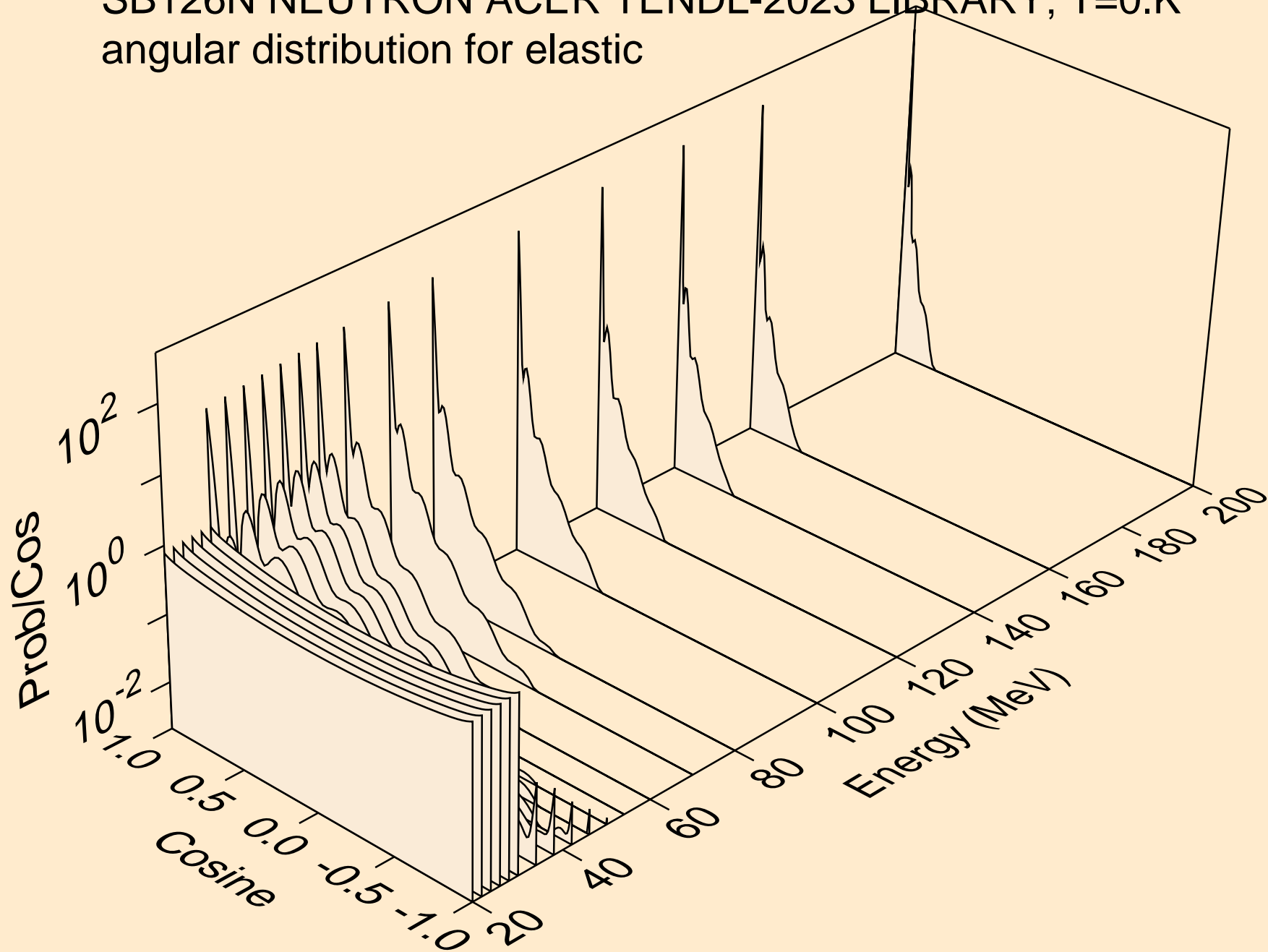




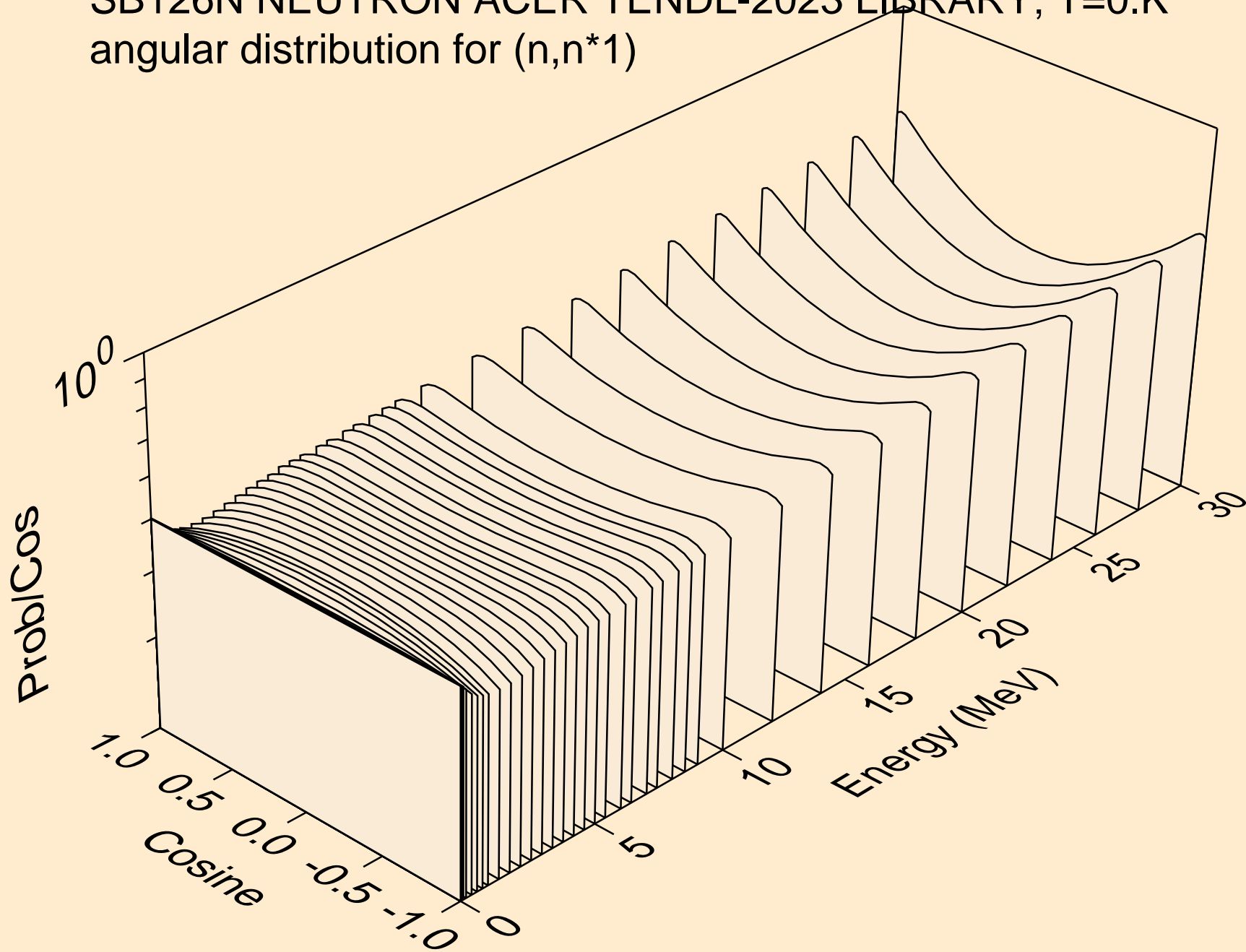
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



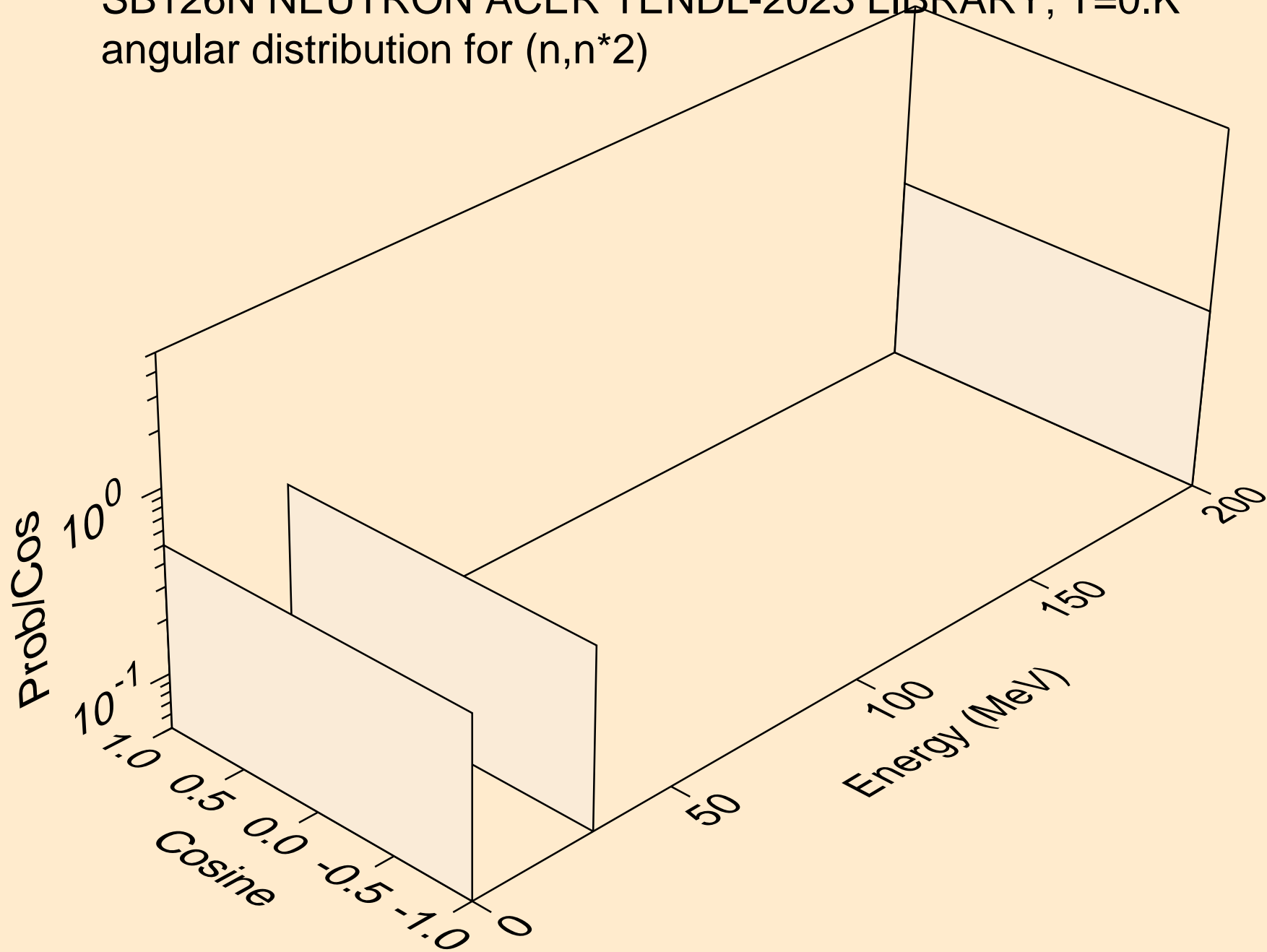
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angular distribution for elastic



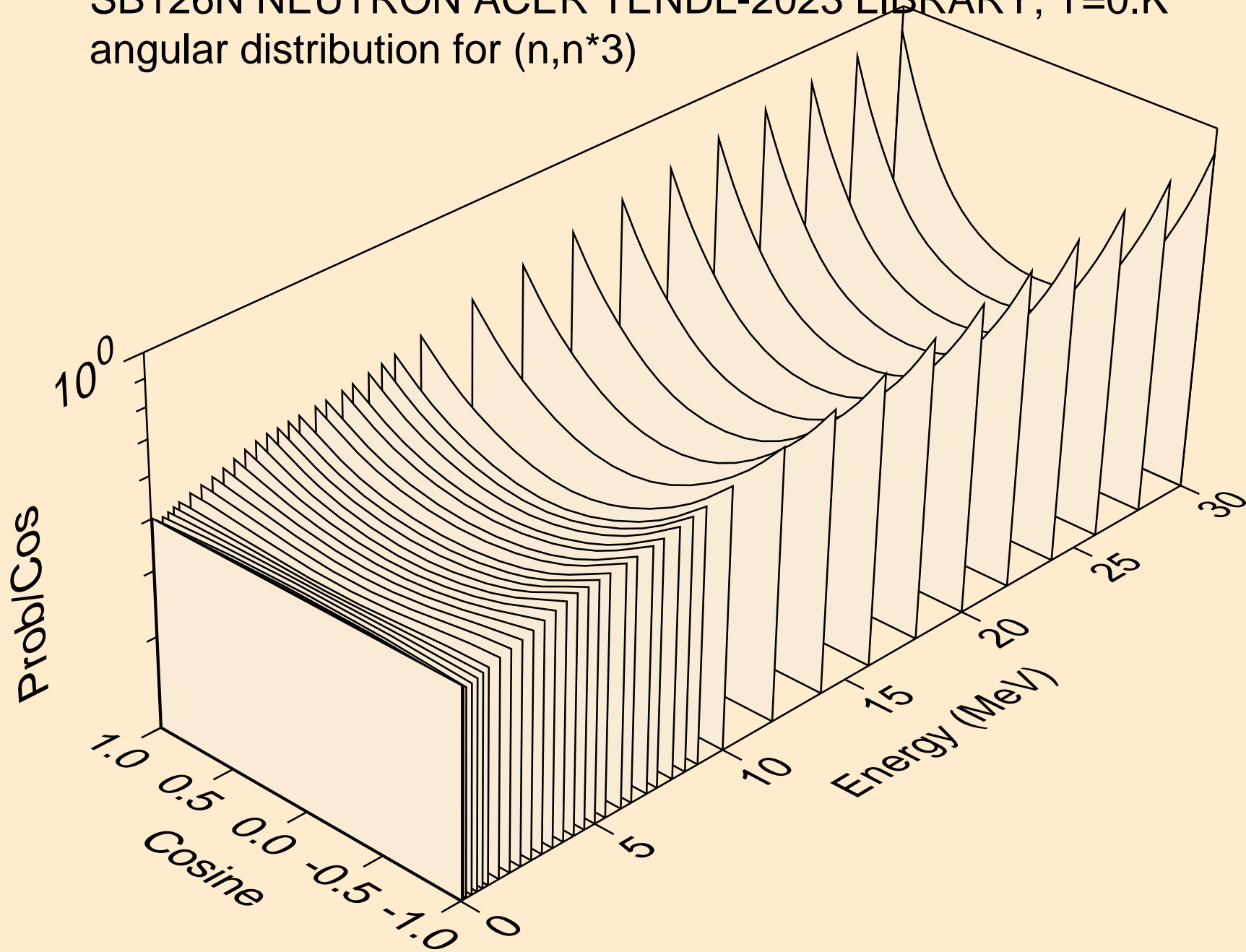
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



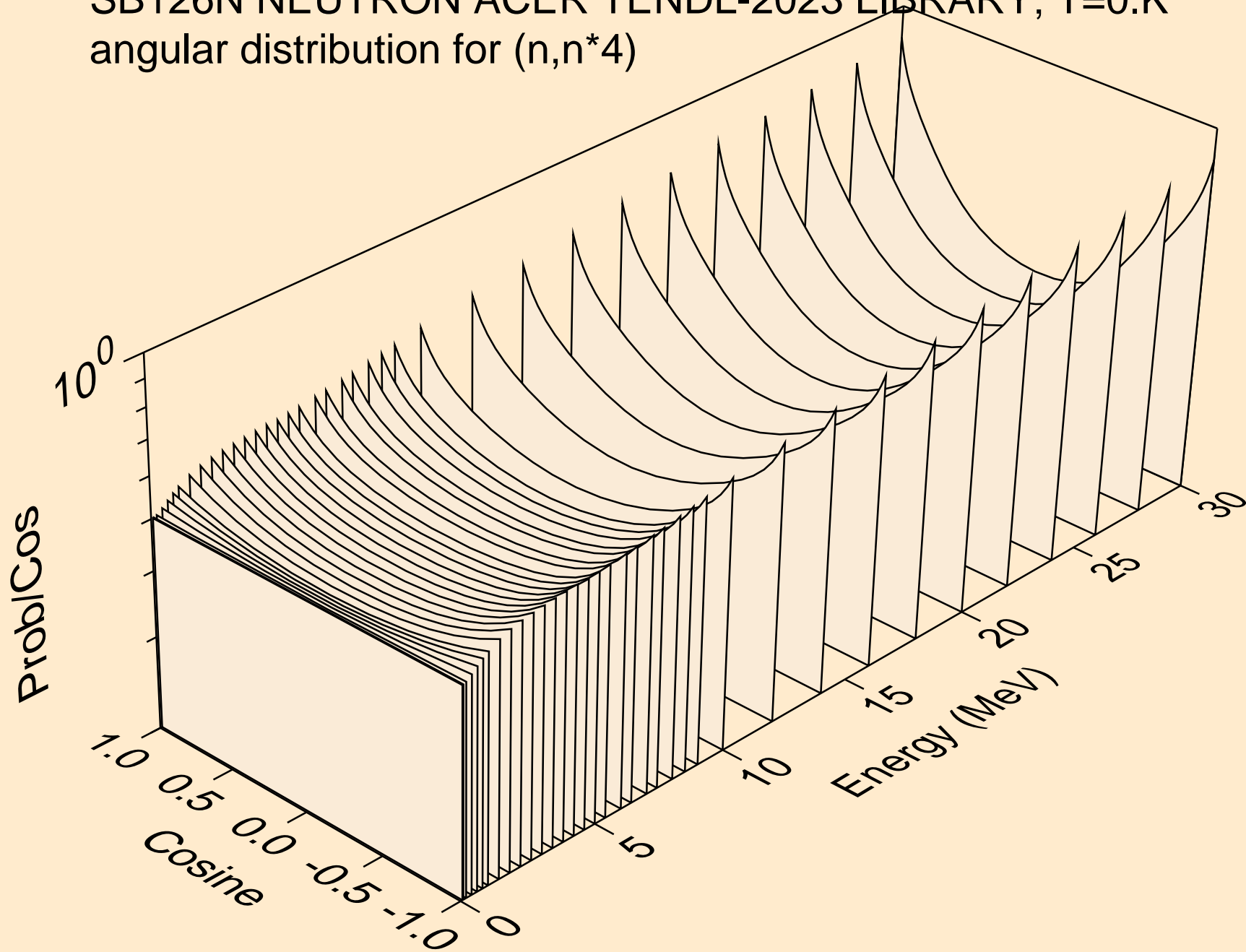
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angular distribution for (n,n\*2)



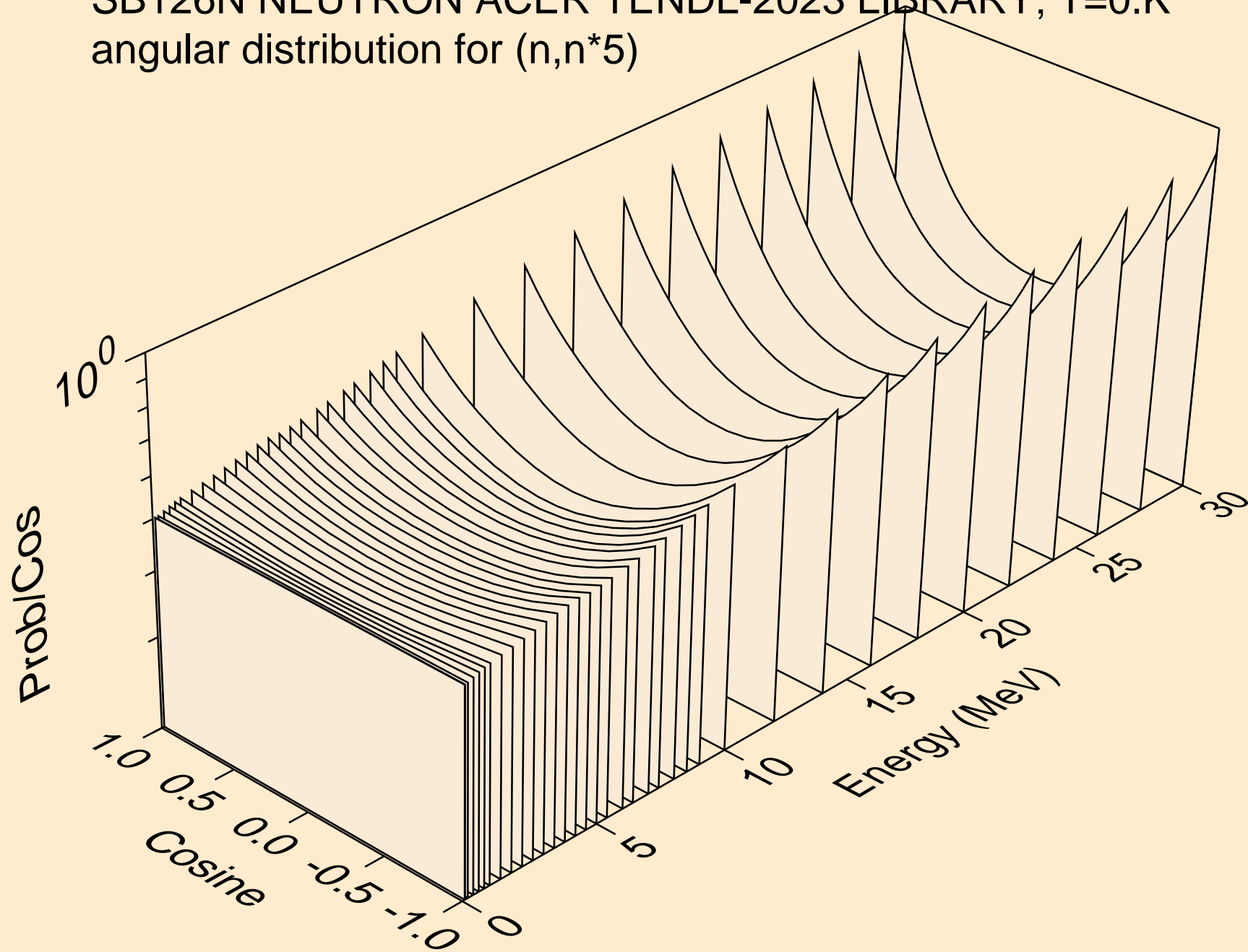
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angular distribution for (n,n\*3)



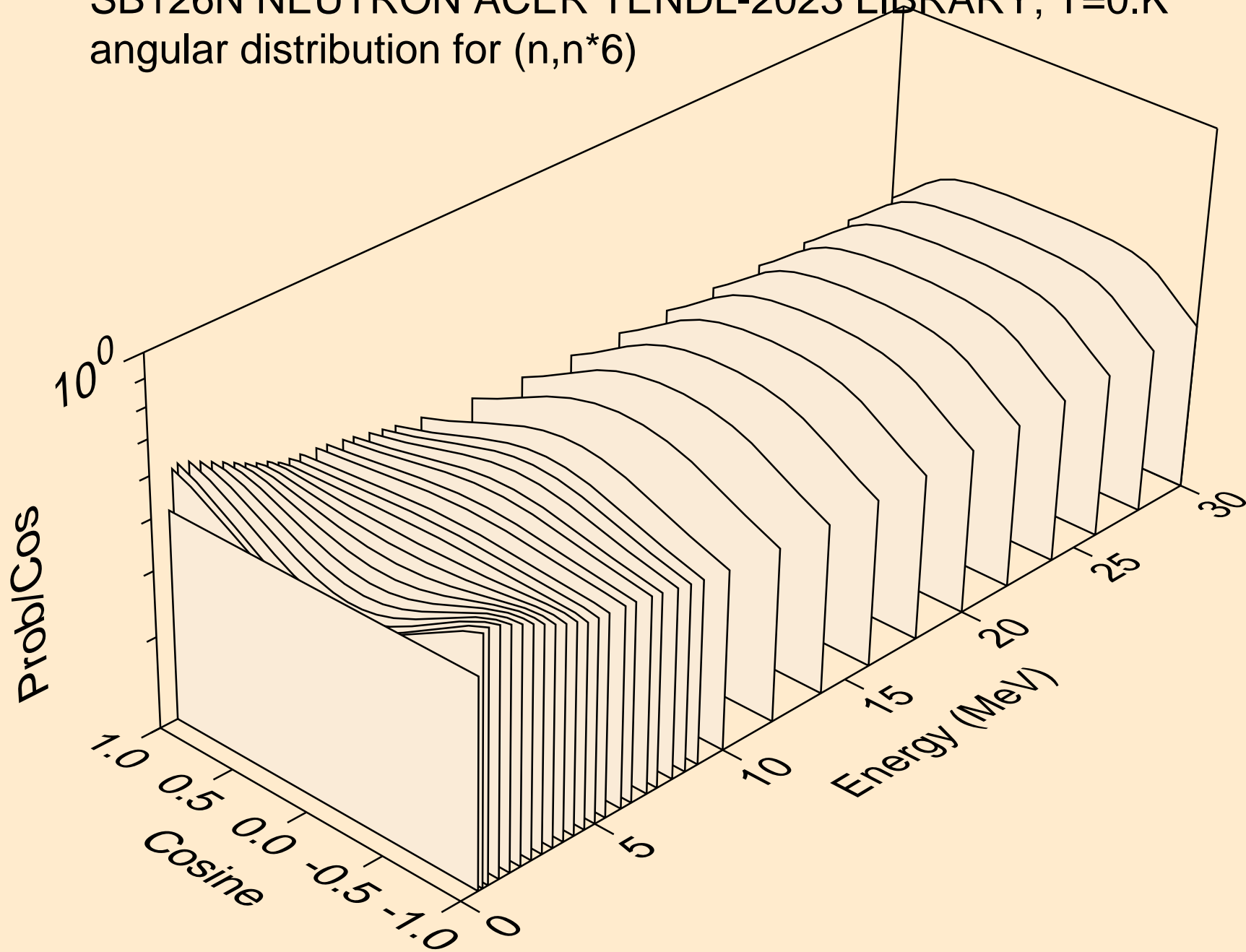
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*5)

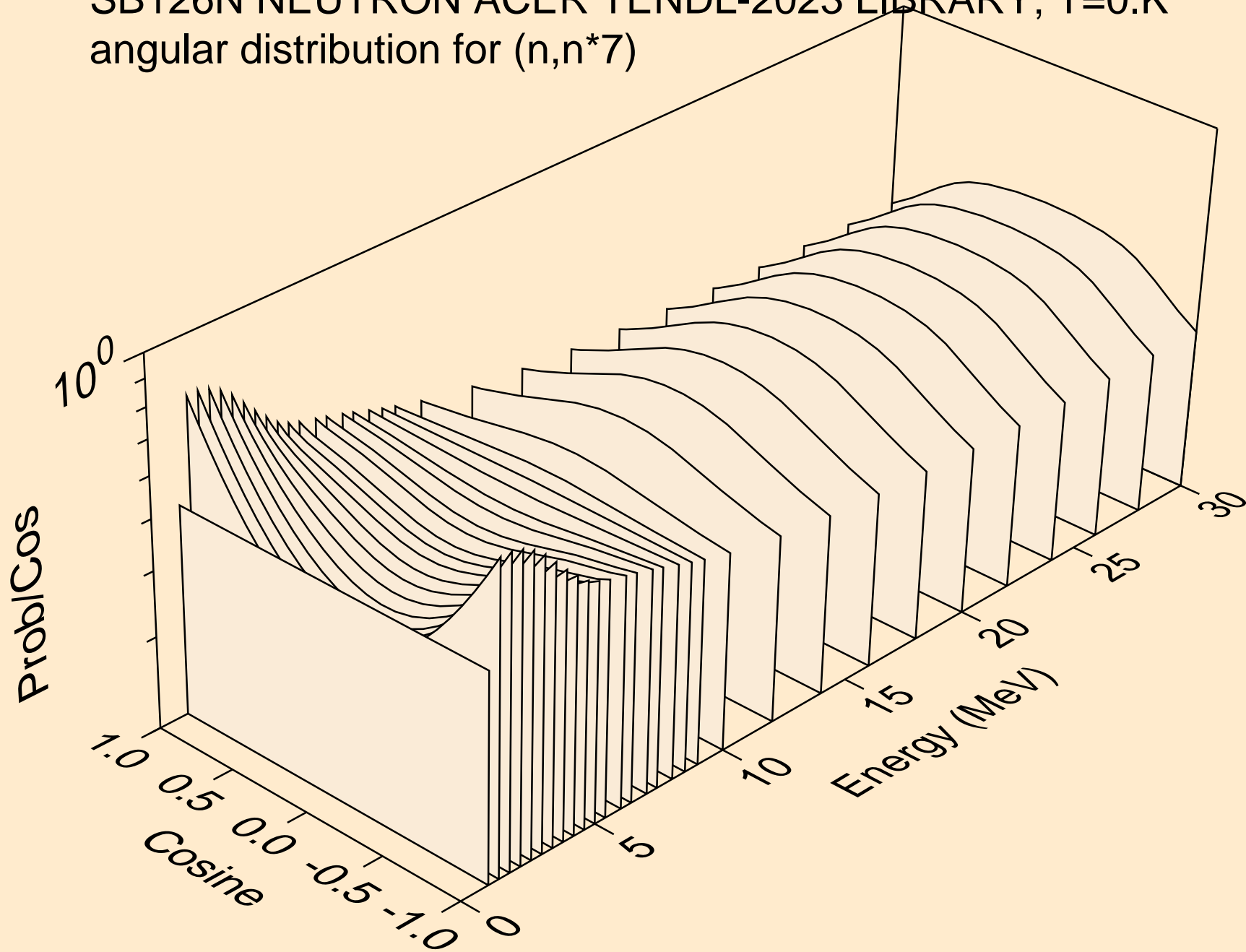


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angular distribution for (n,n\*6)

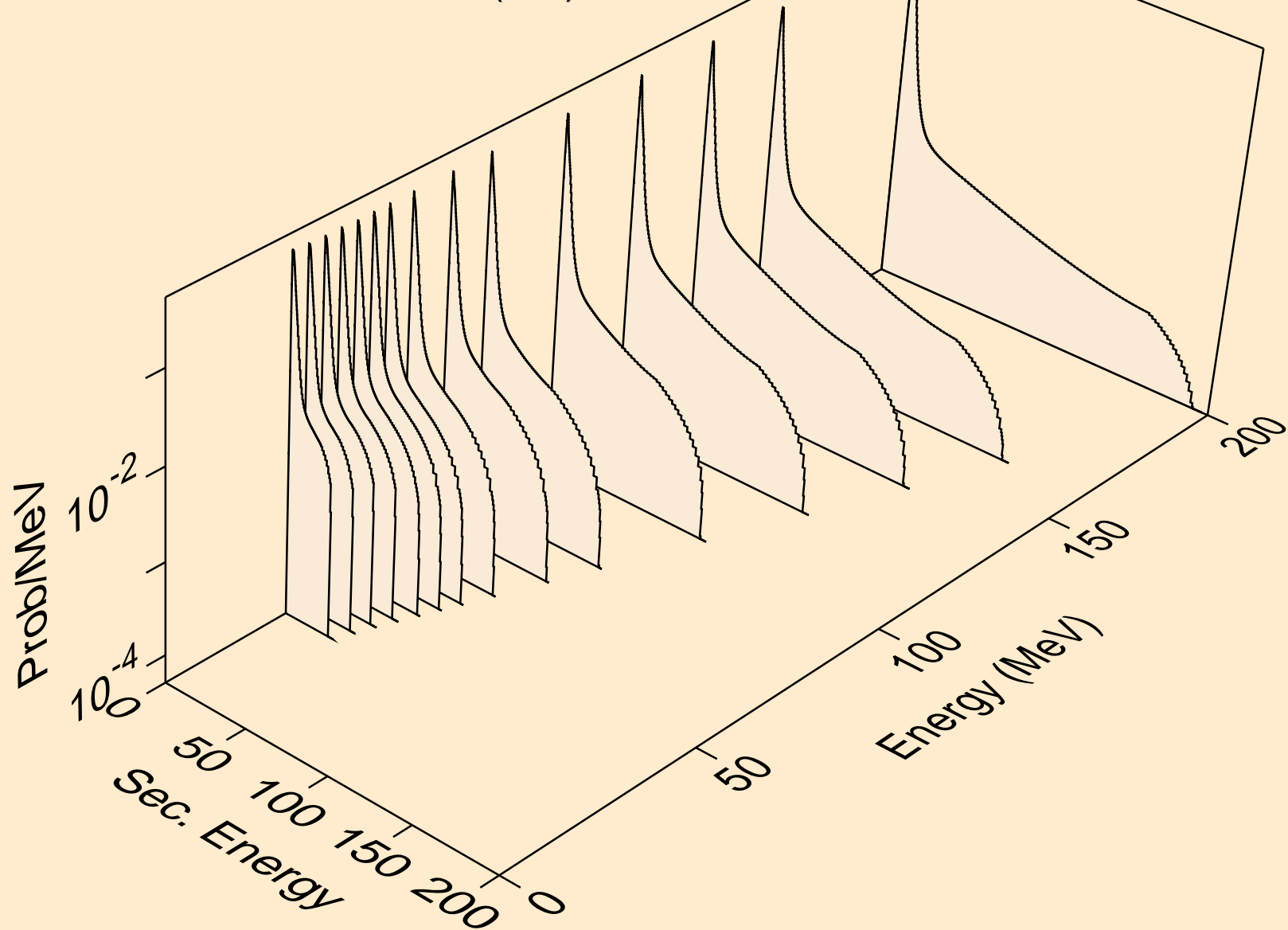




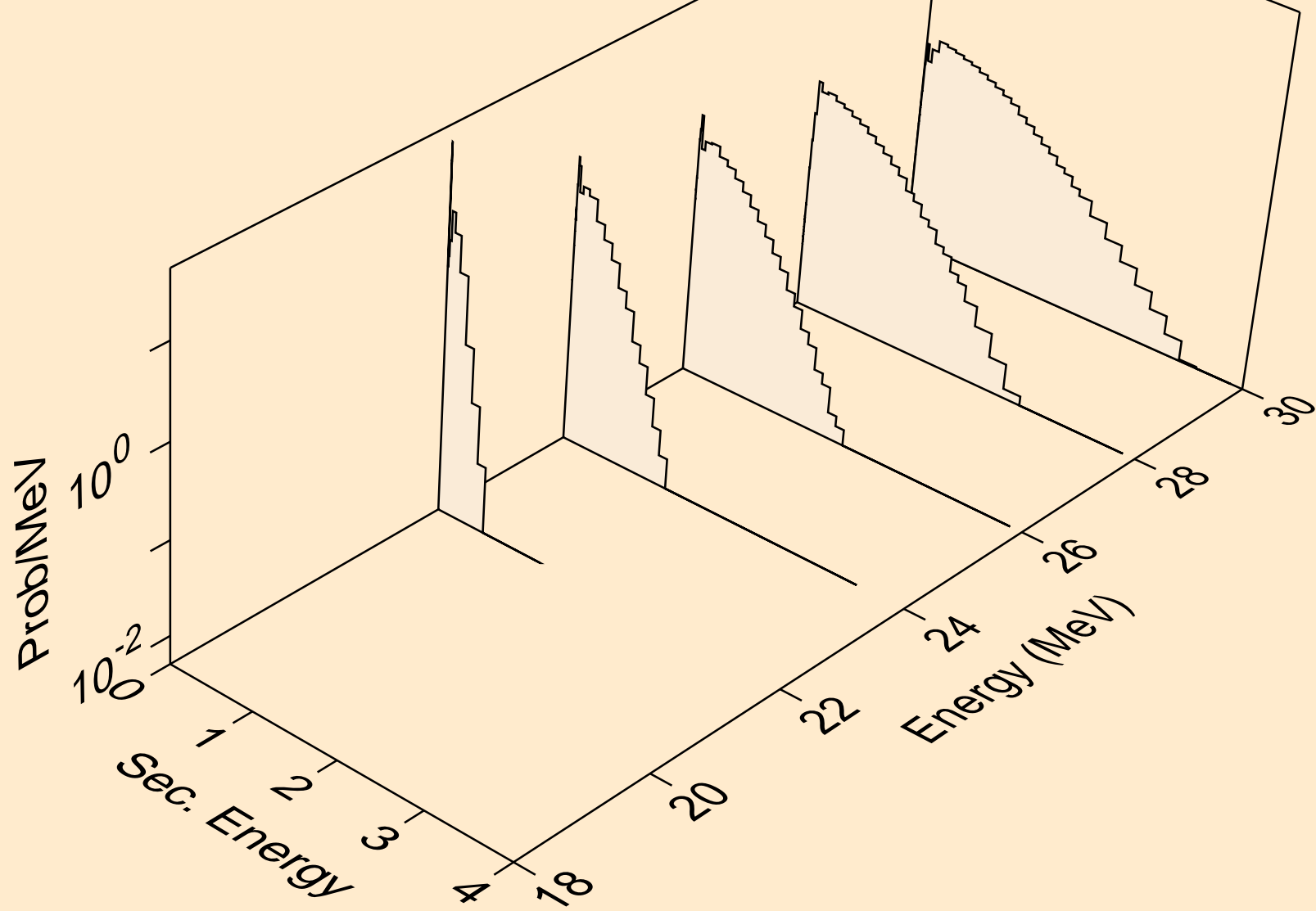
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angular distribution for (n,n\*7)



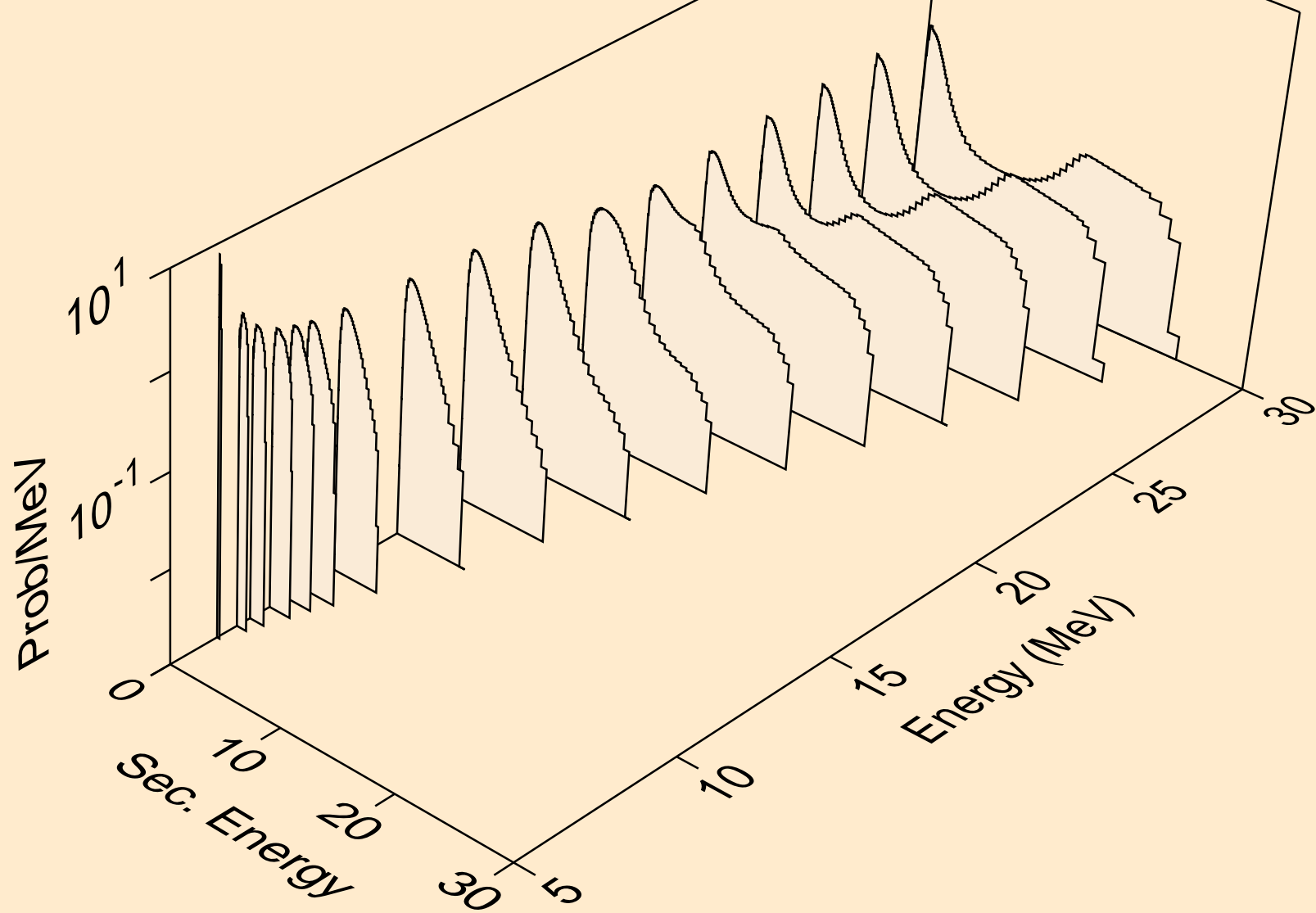
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)



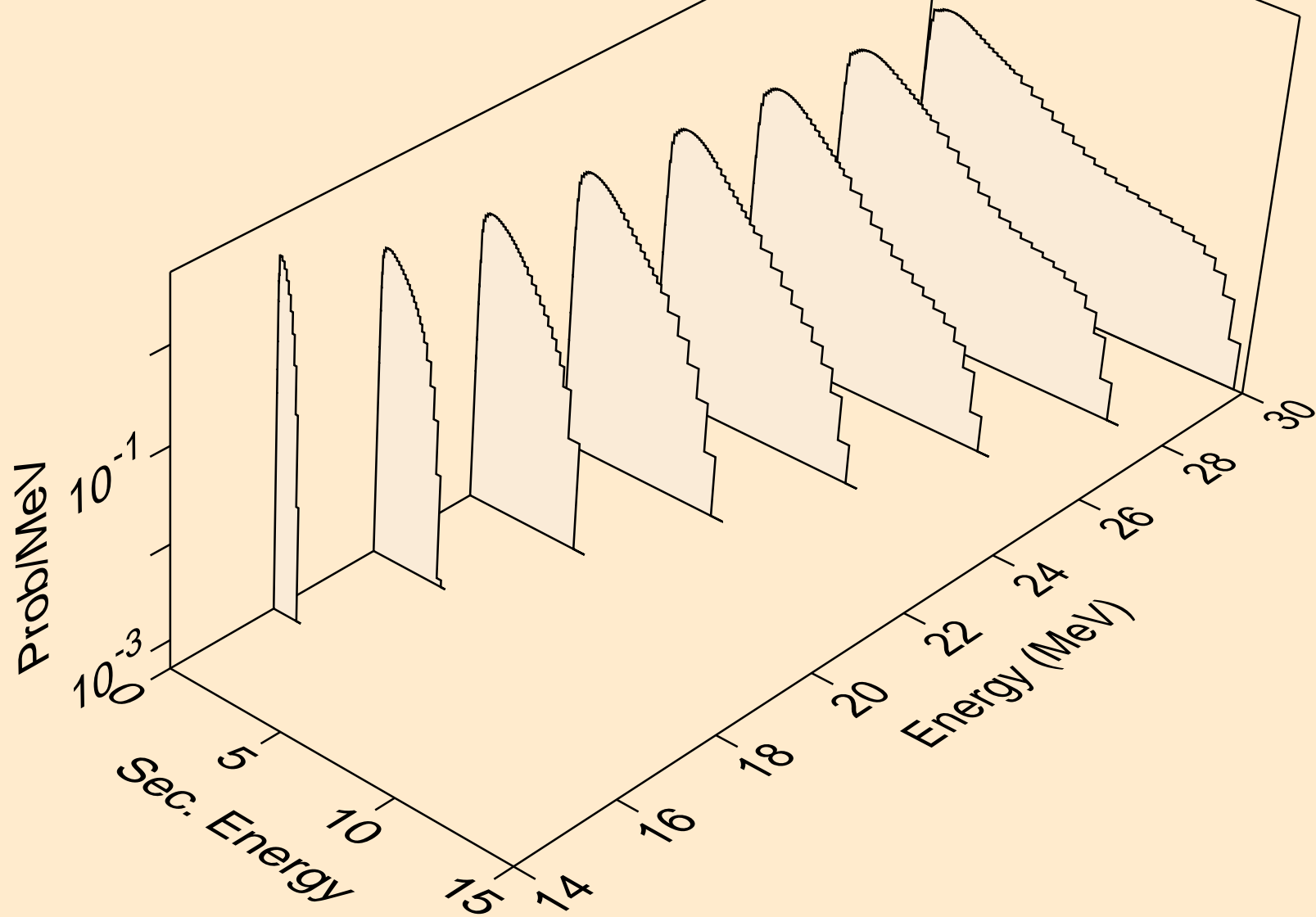
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



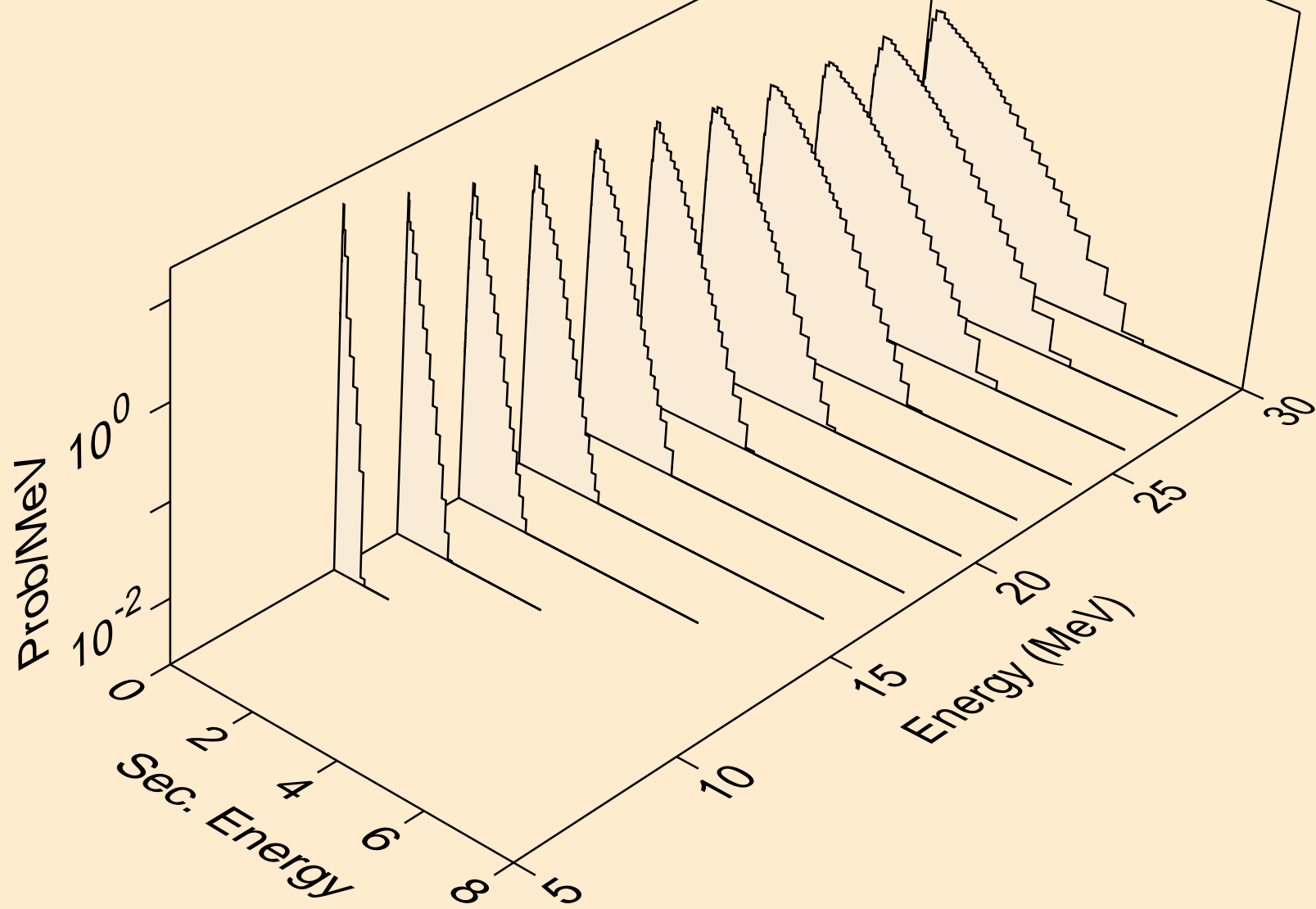
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)



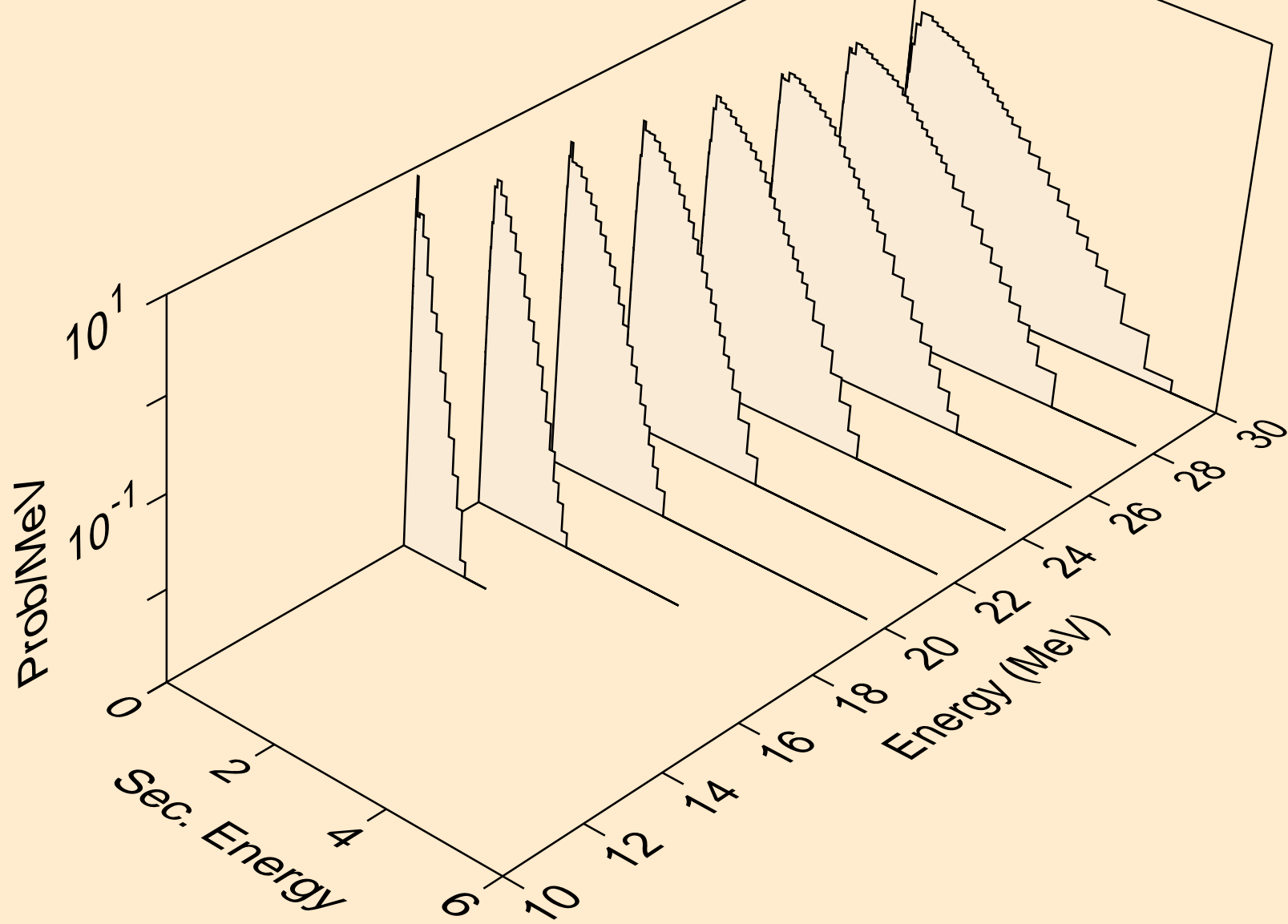
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)



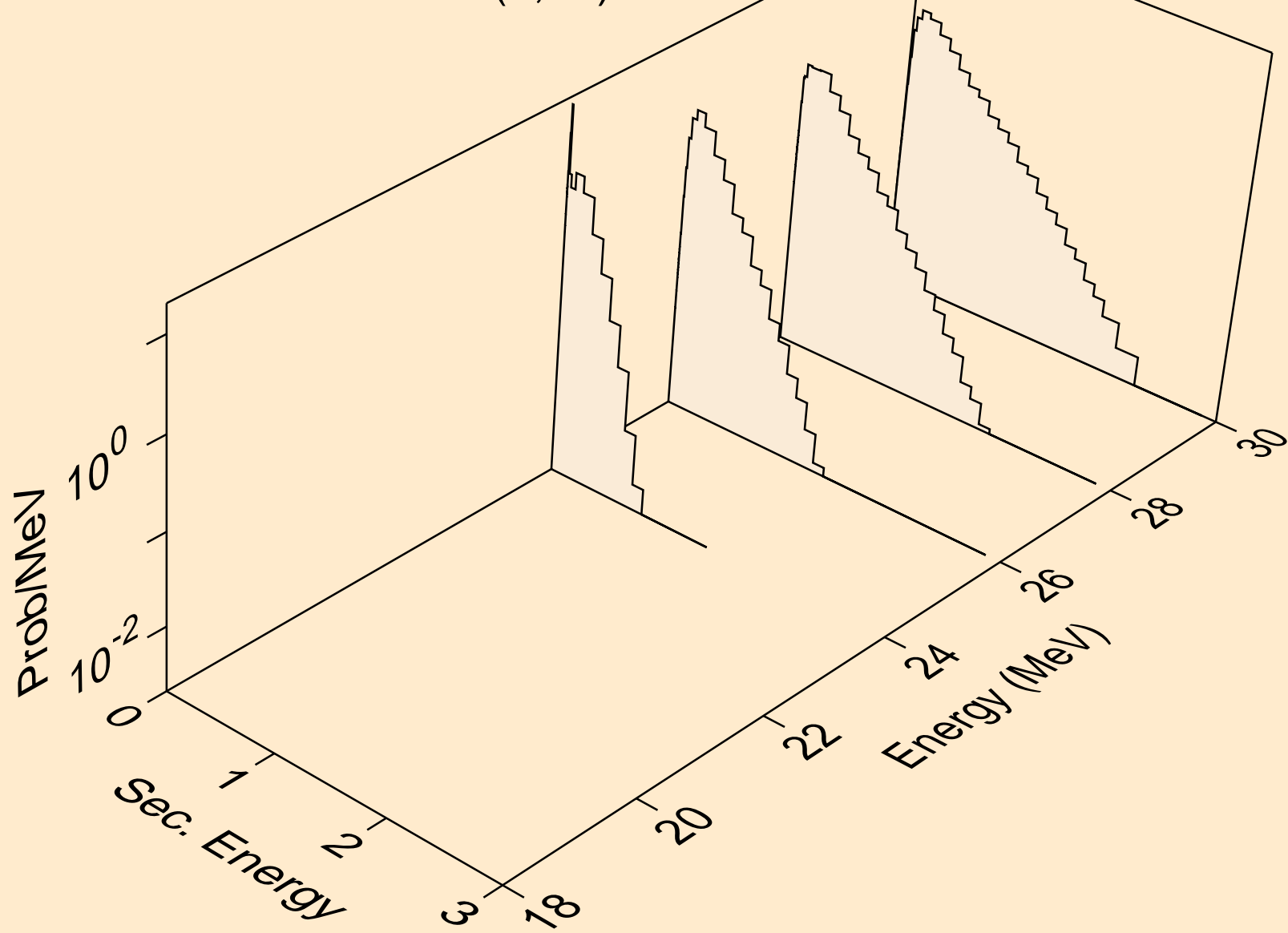
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)a

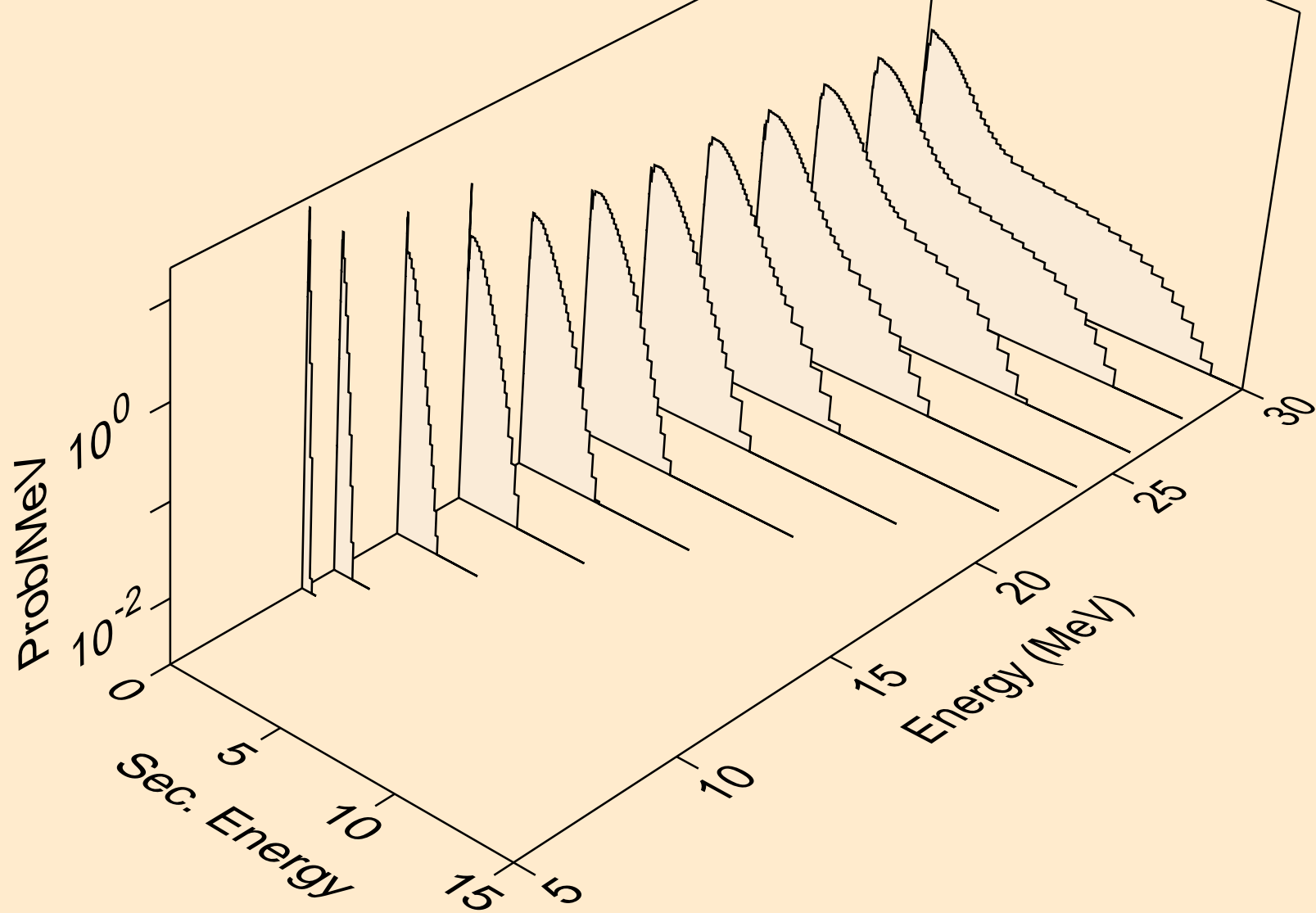


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Neutron emission for (n,3n)a

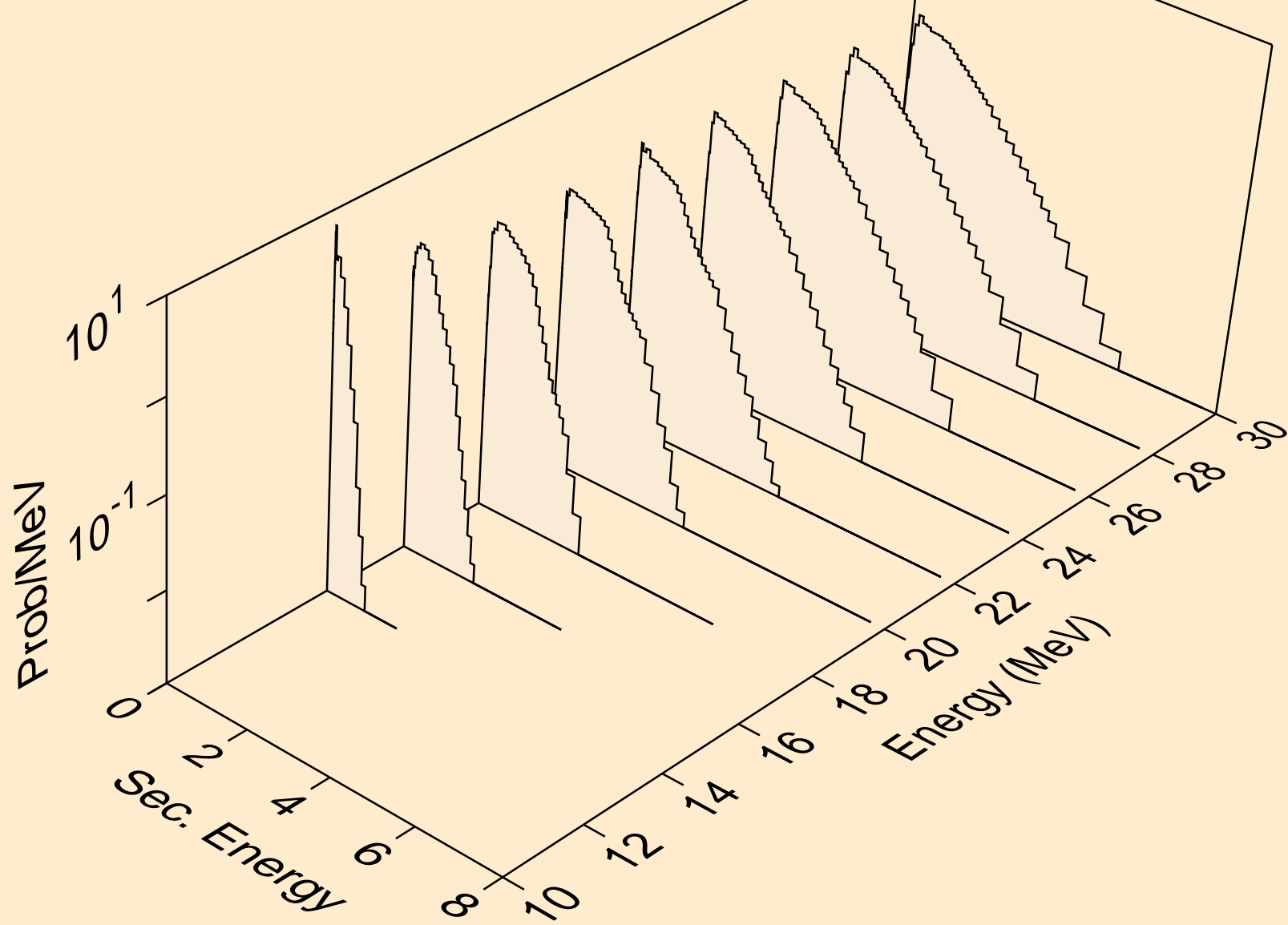




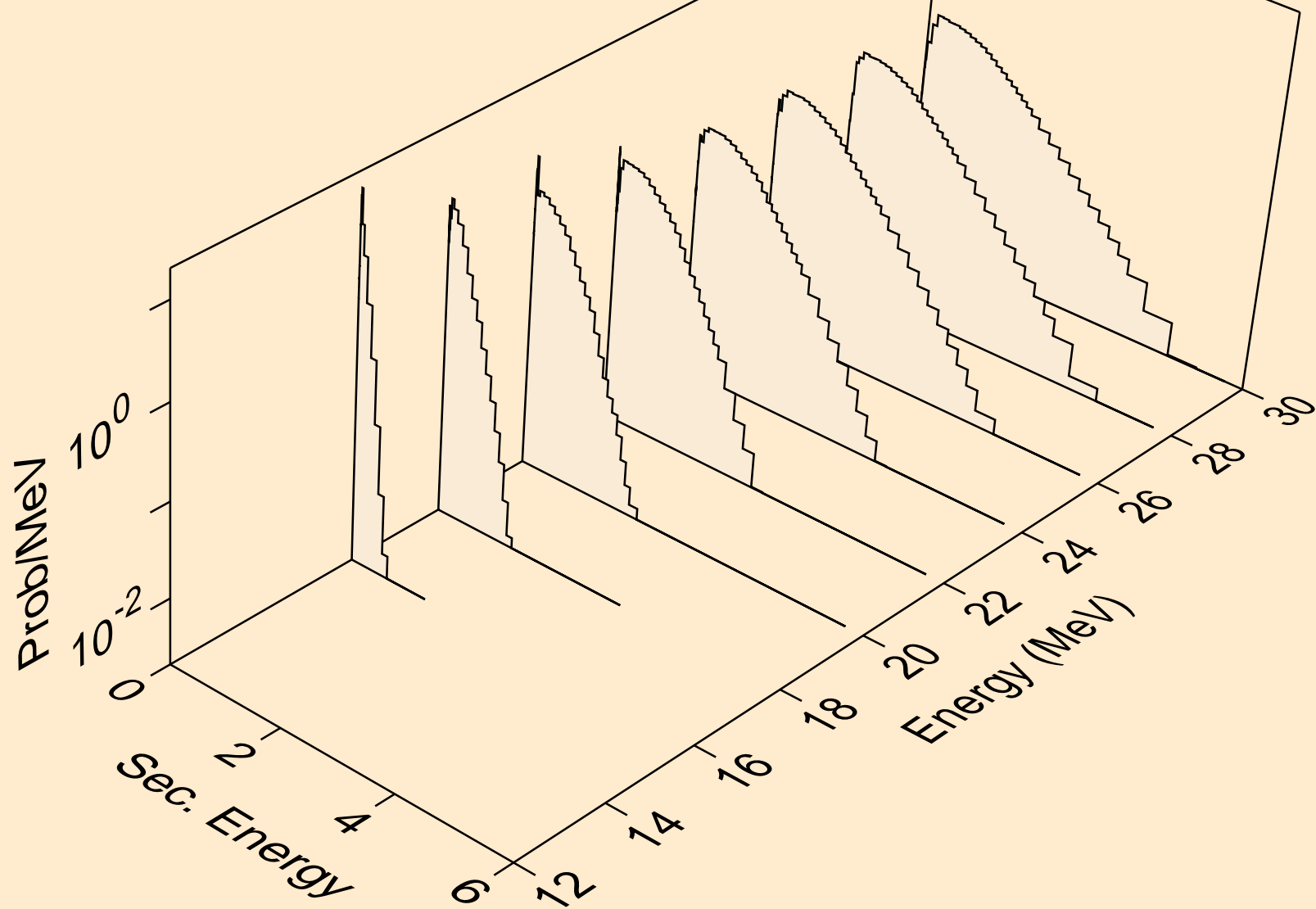
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



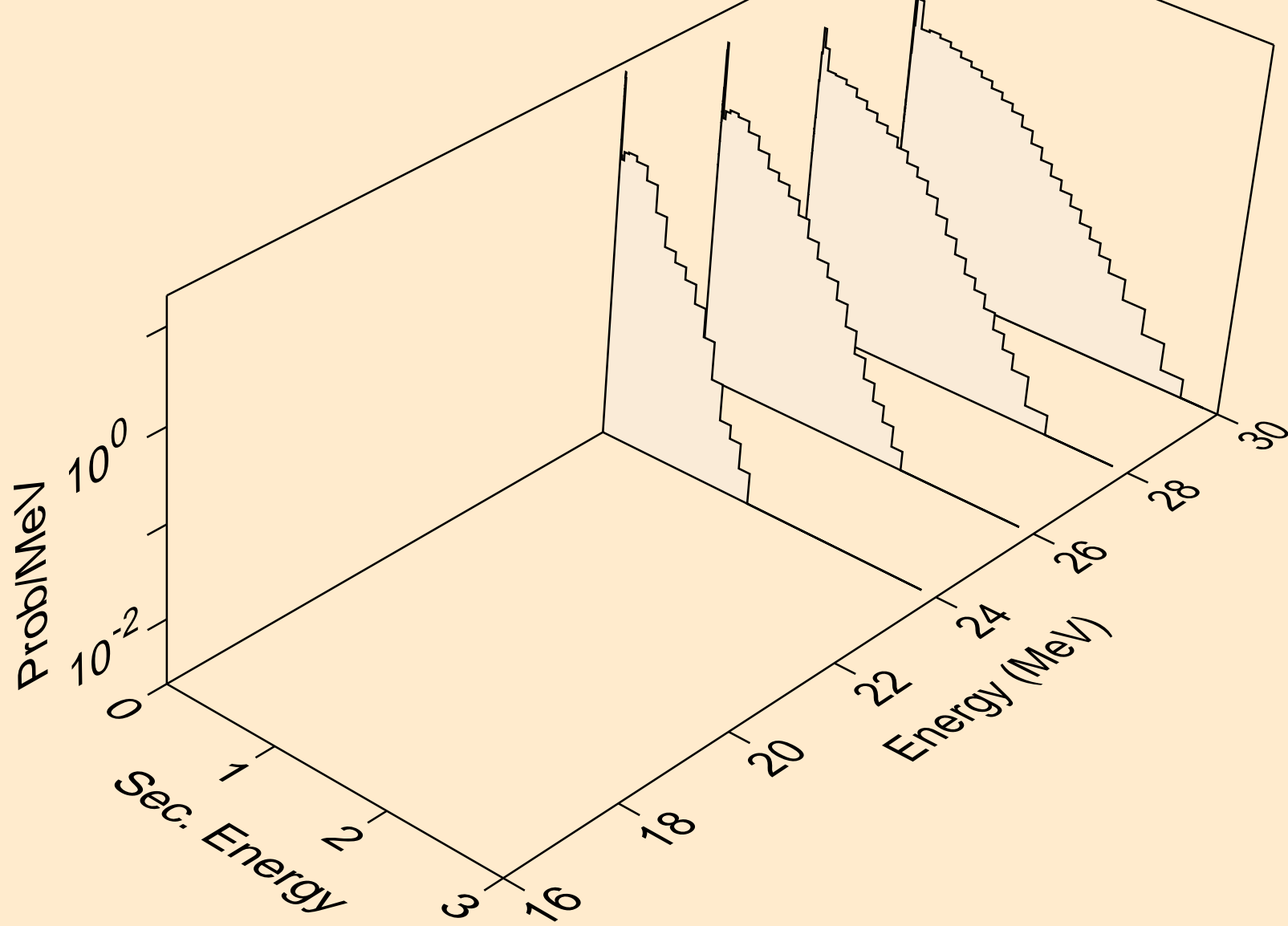
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



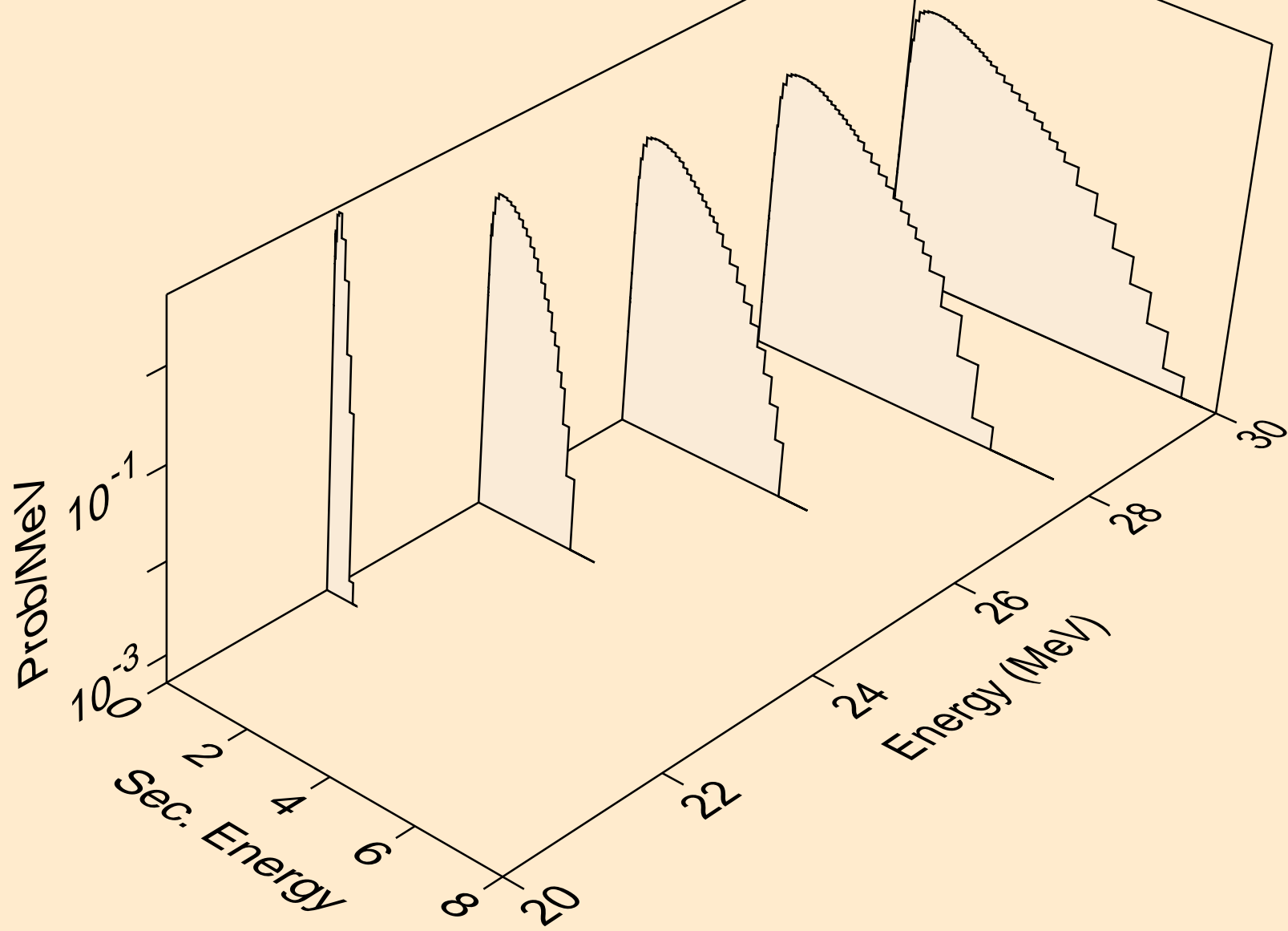
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



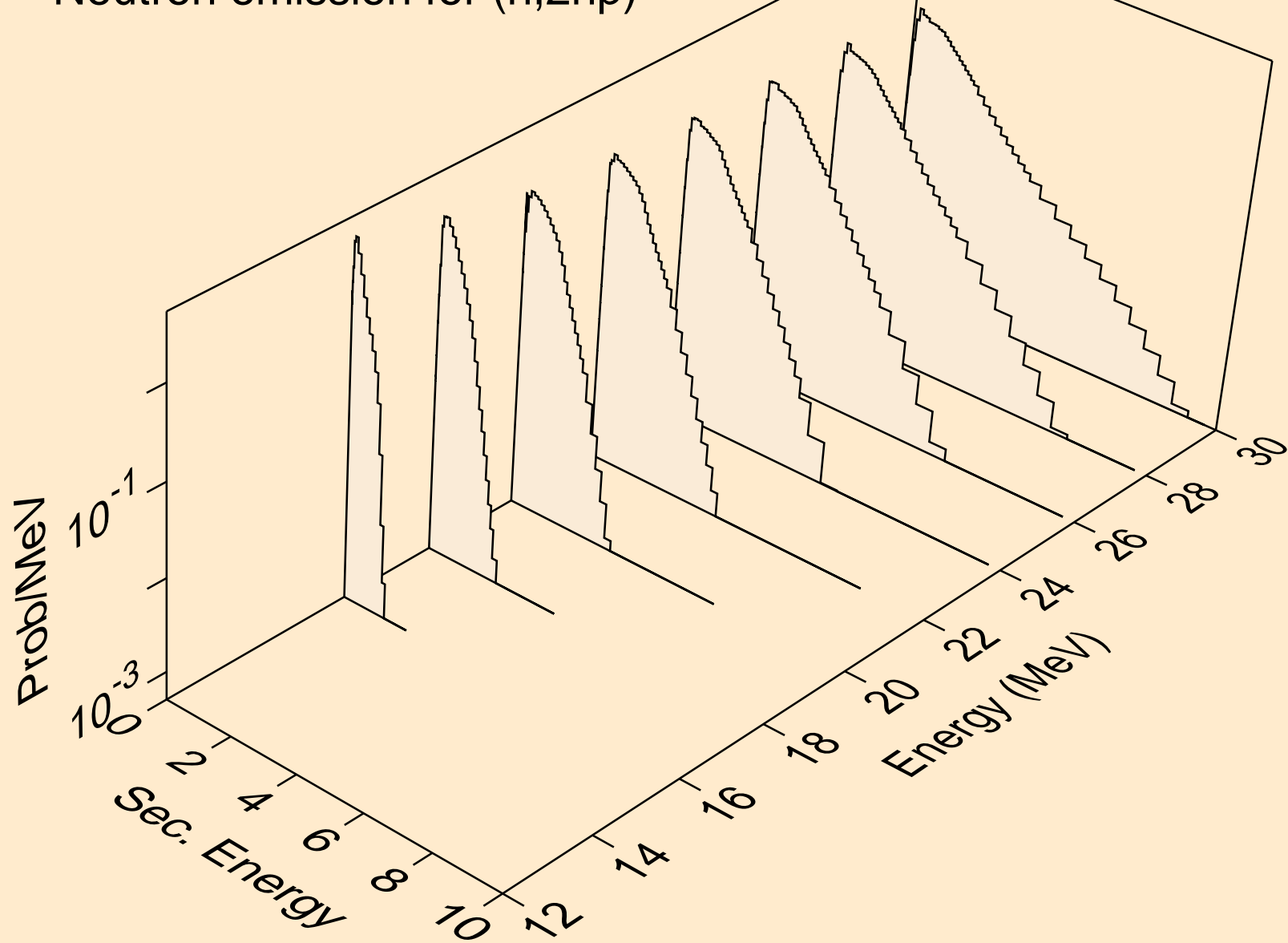
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



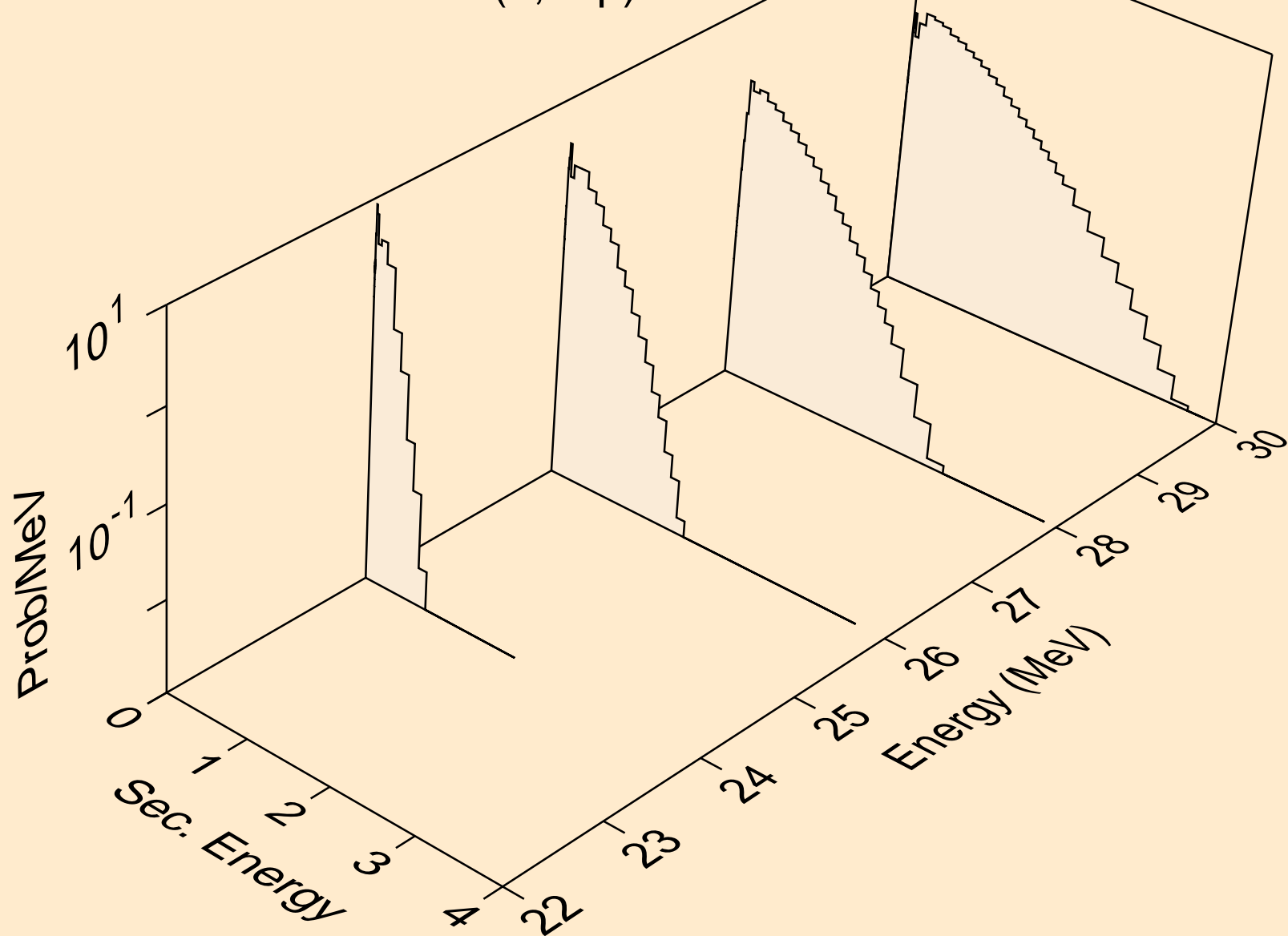
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,4n)



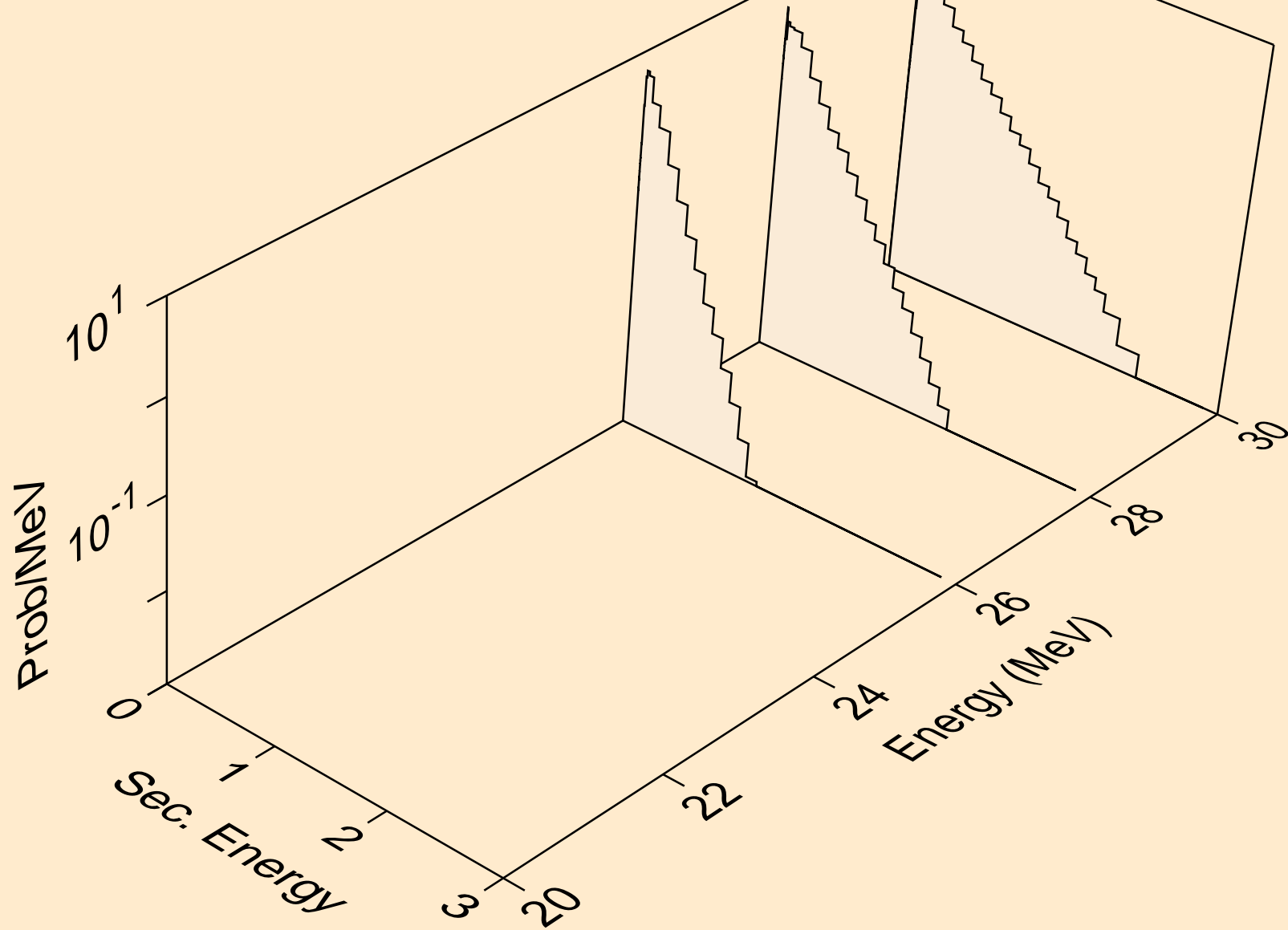
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2np)



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3np)

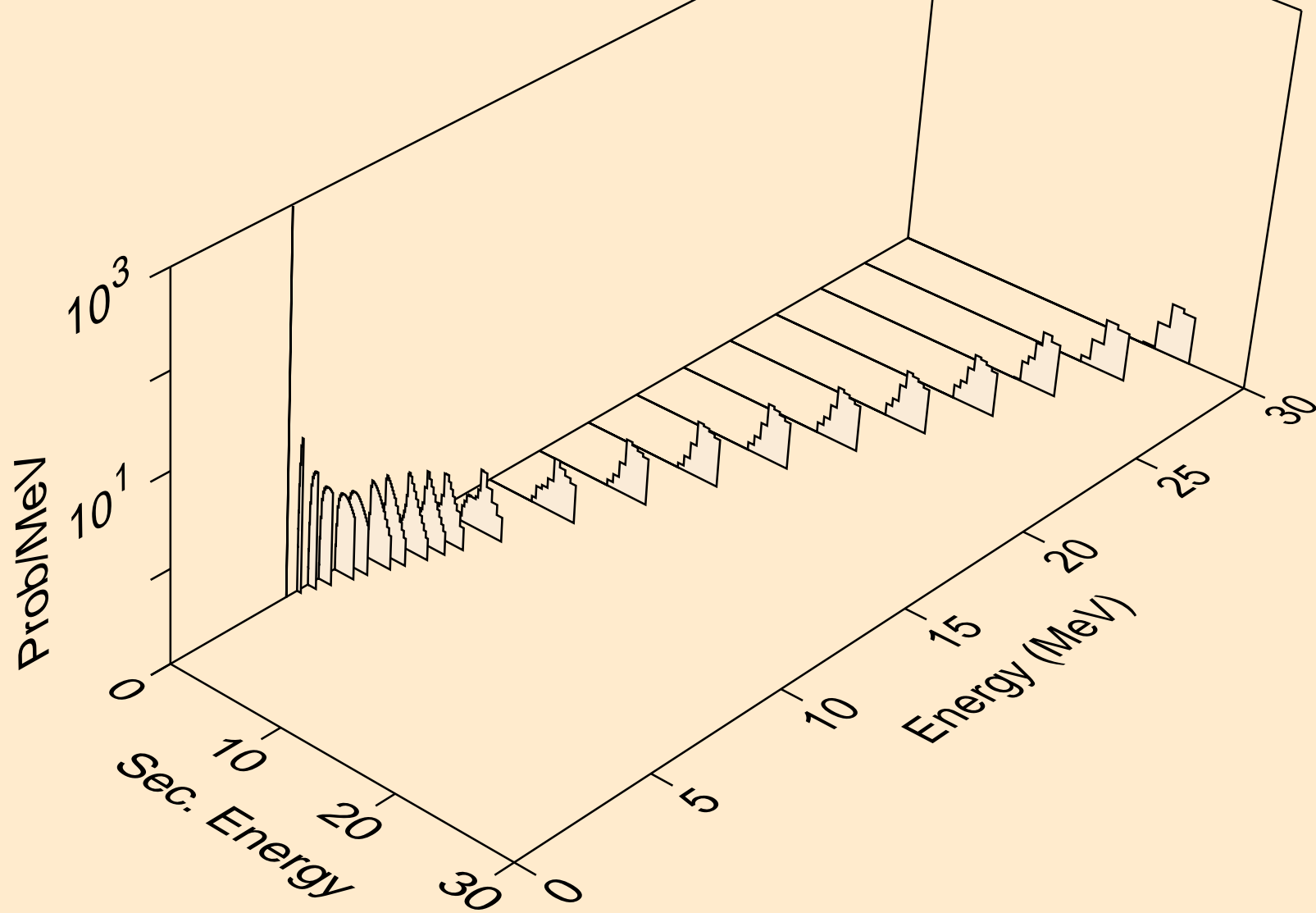


SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n2p)

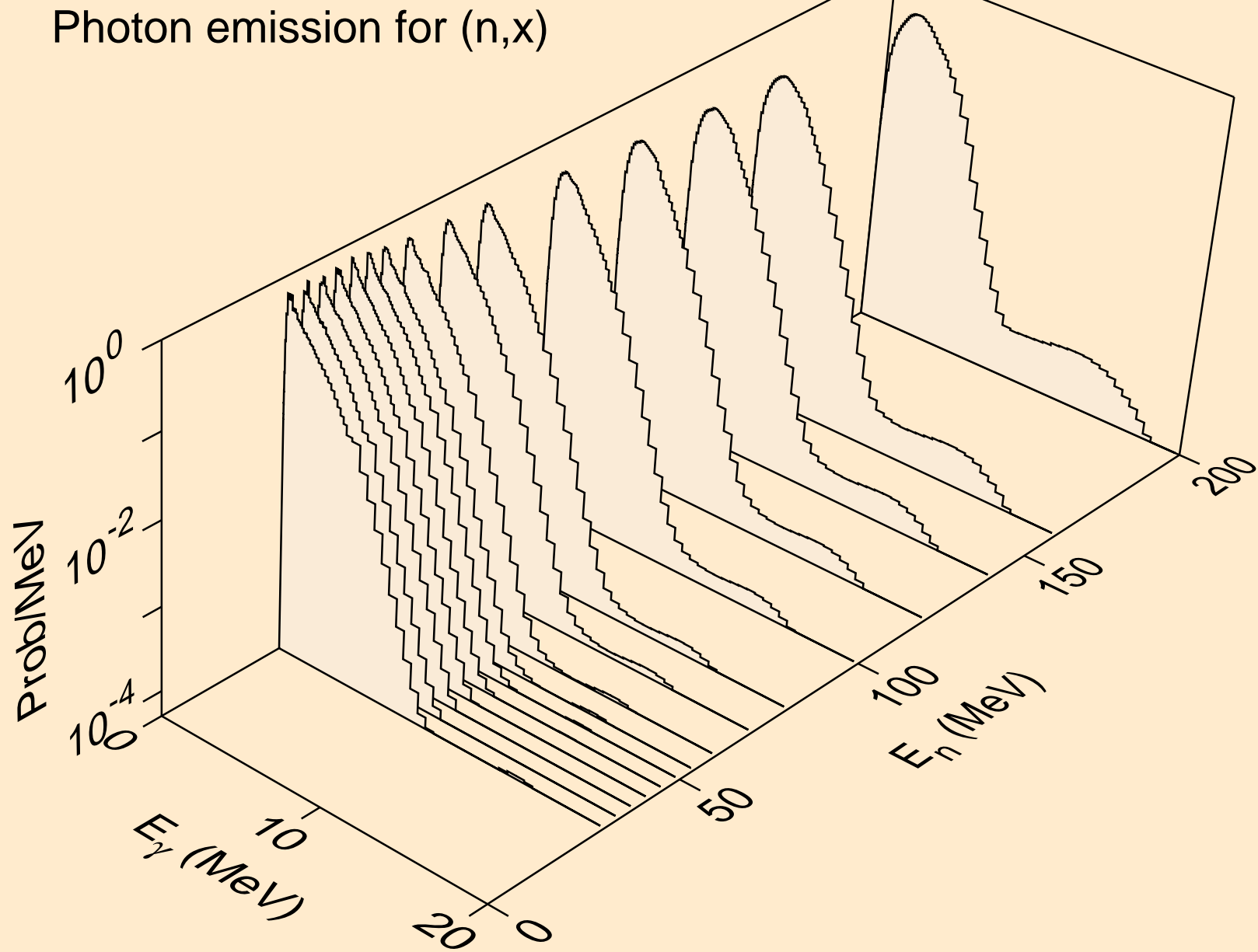




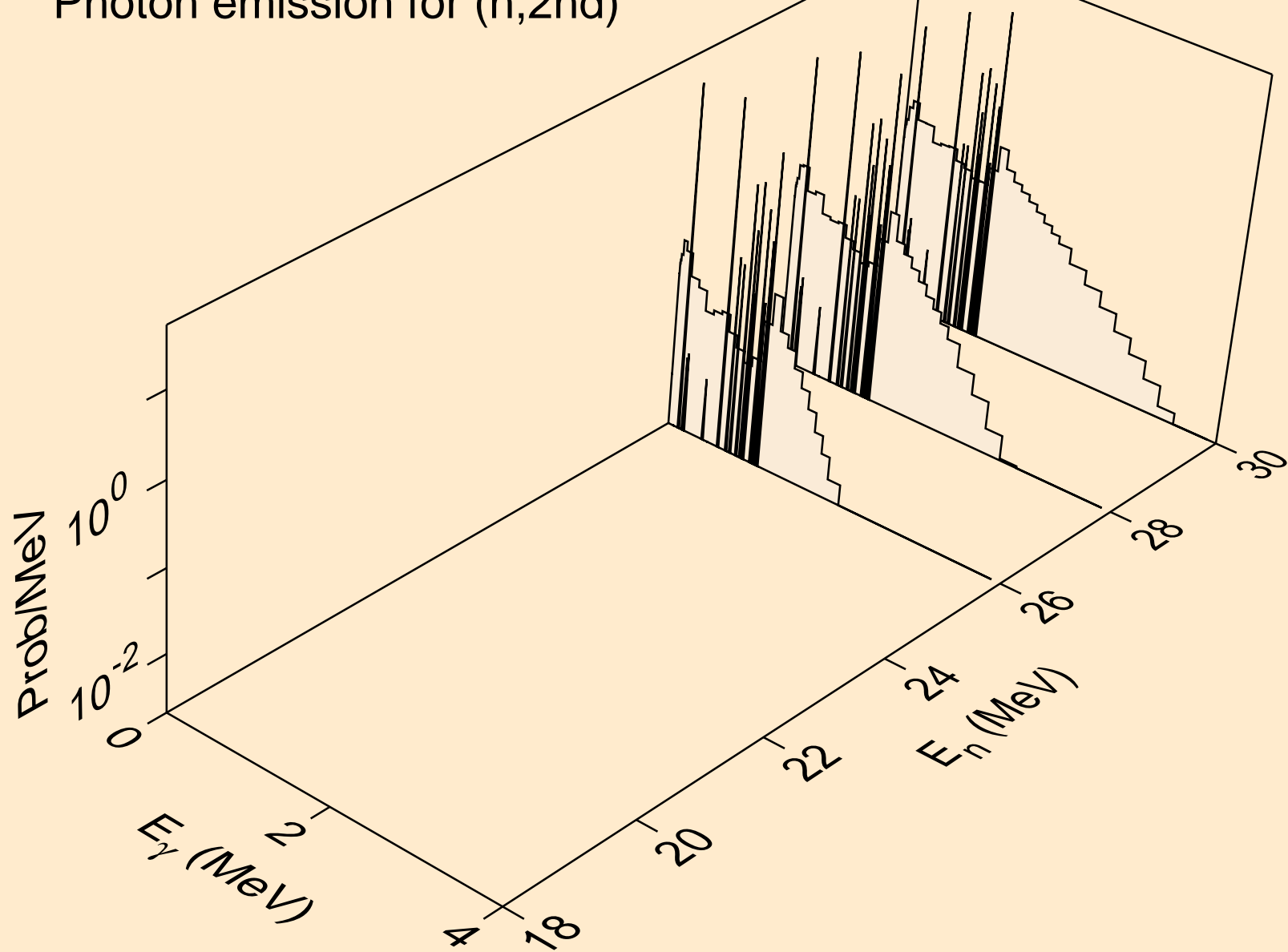
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Neutron emission for (n,n\*c)



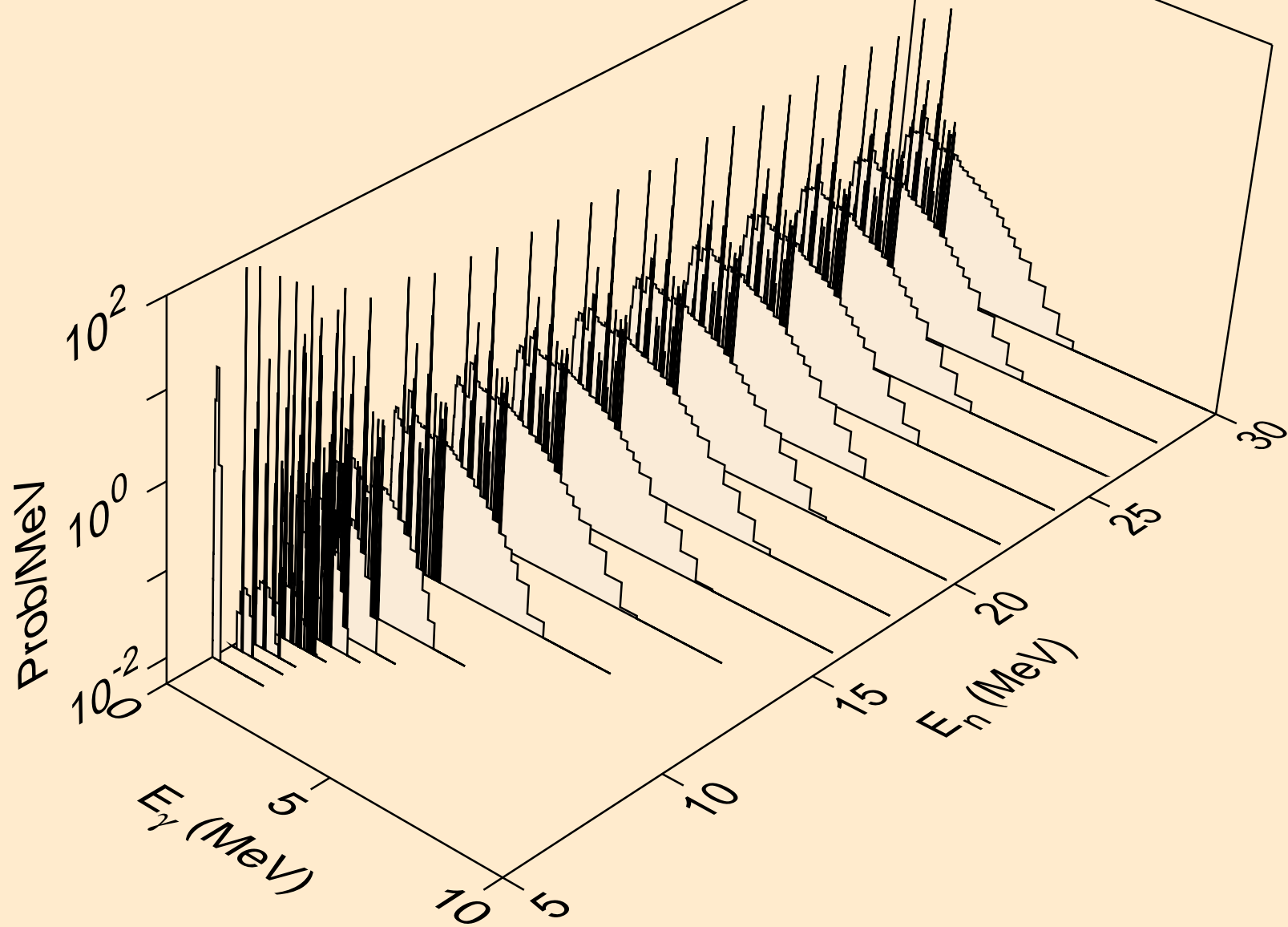
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,x)



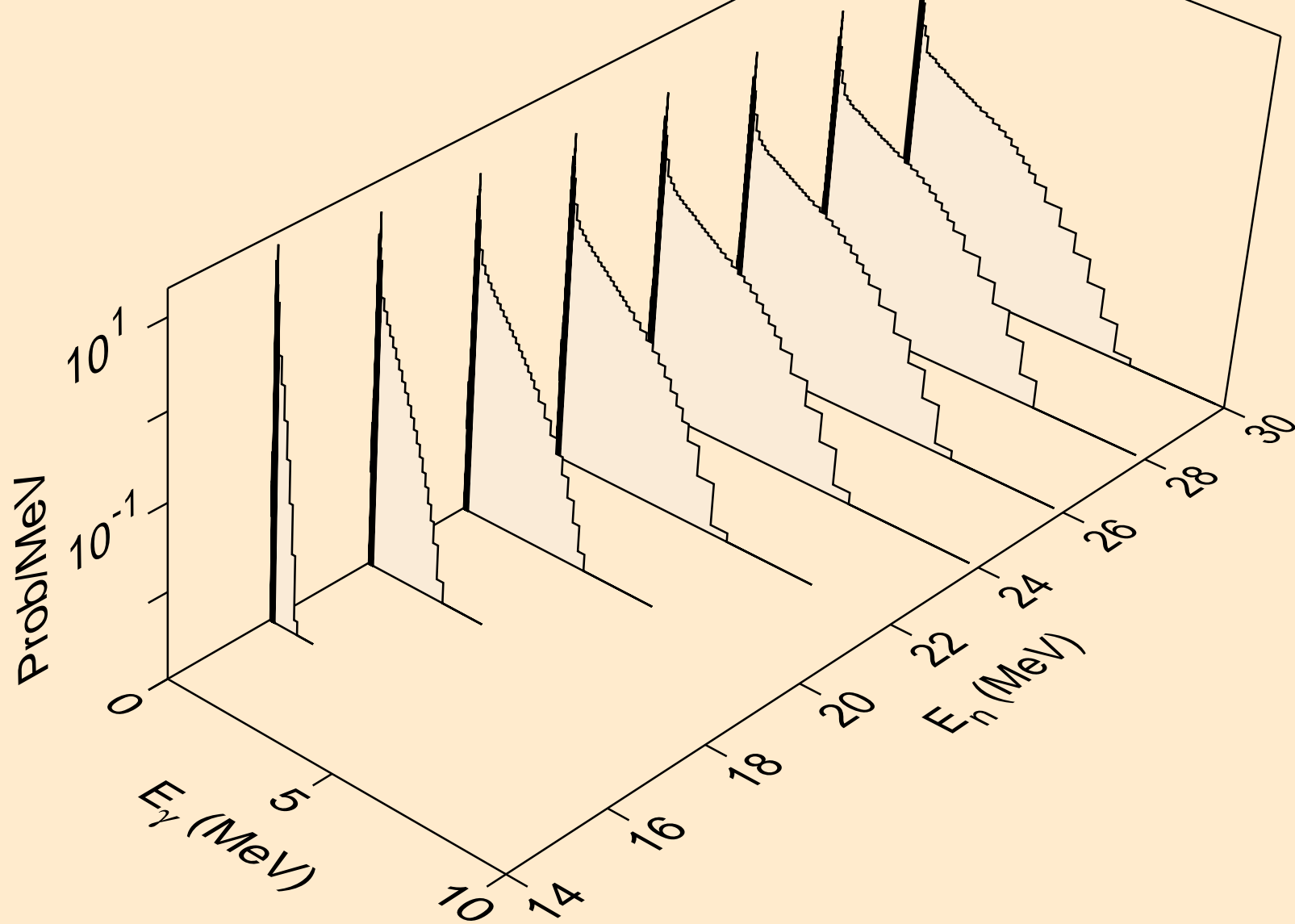
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Photon emission for (n,2nd)



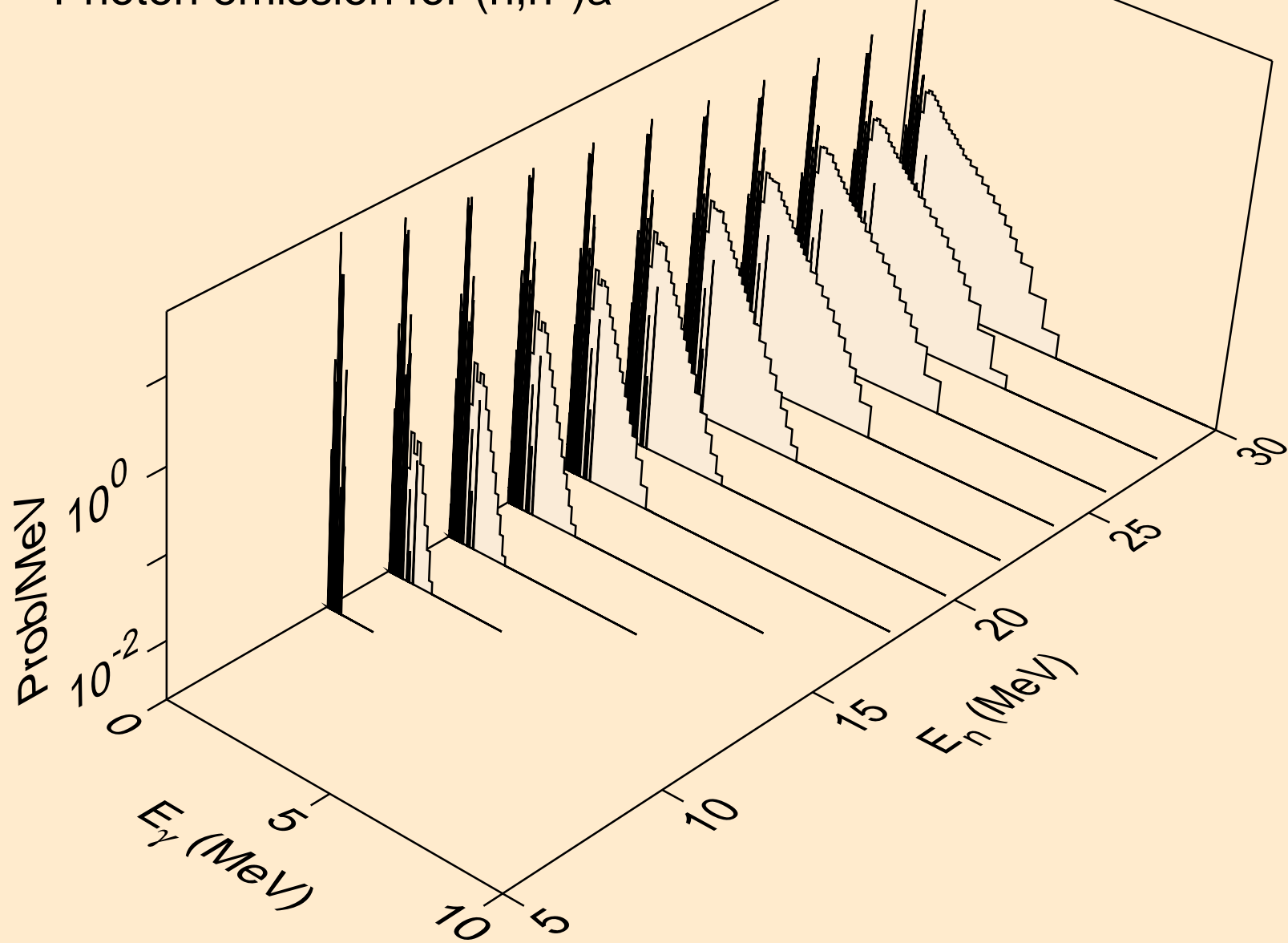
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Photon emission for (n,2n)



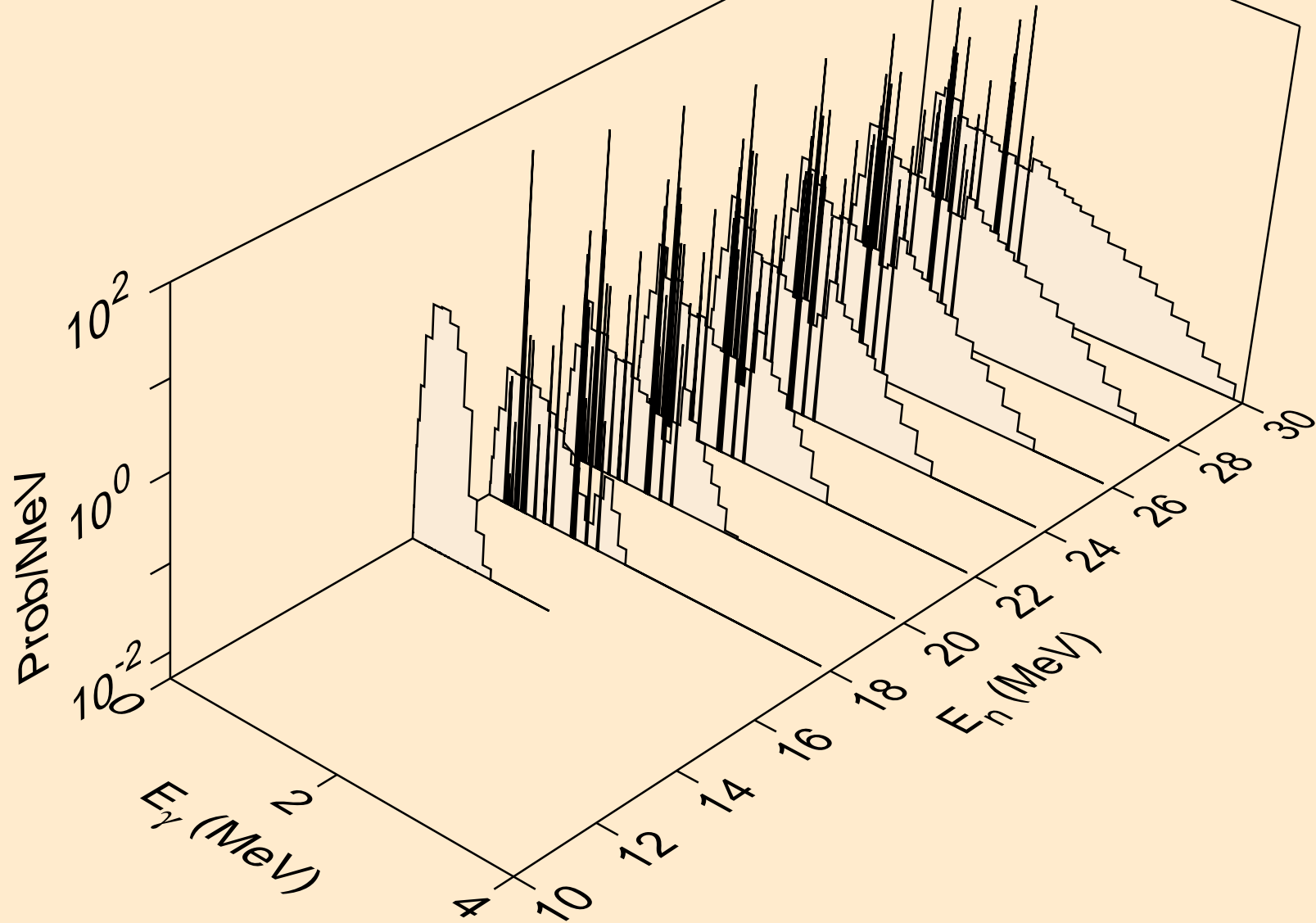
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



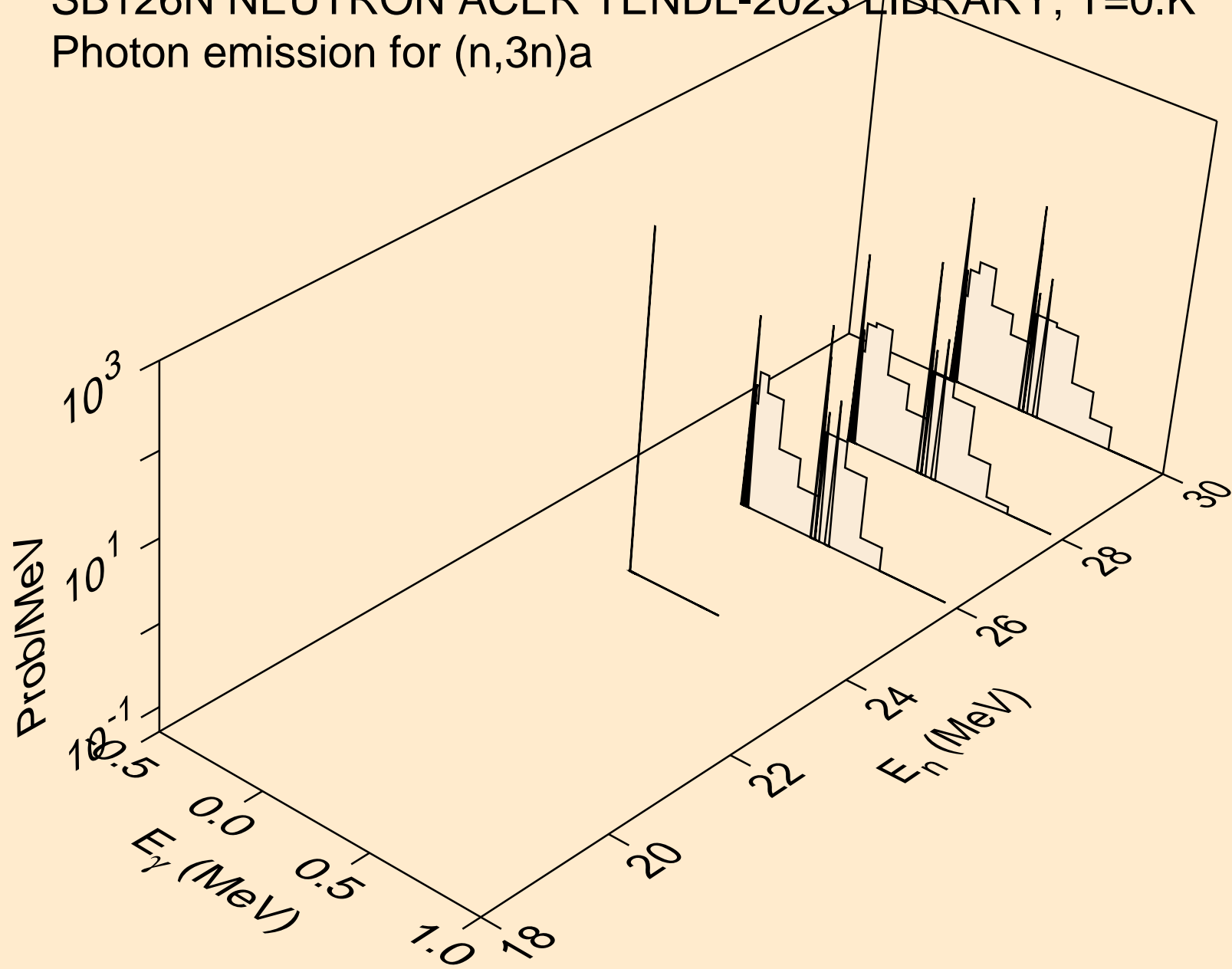
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

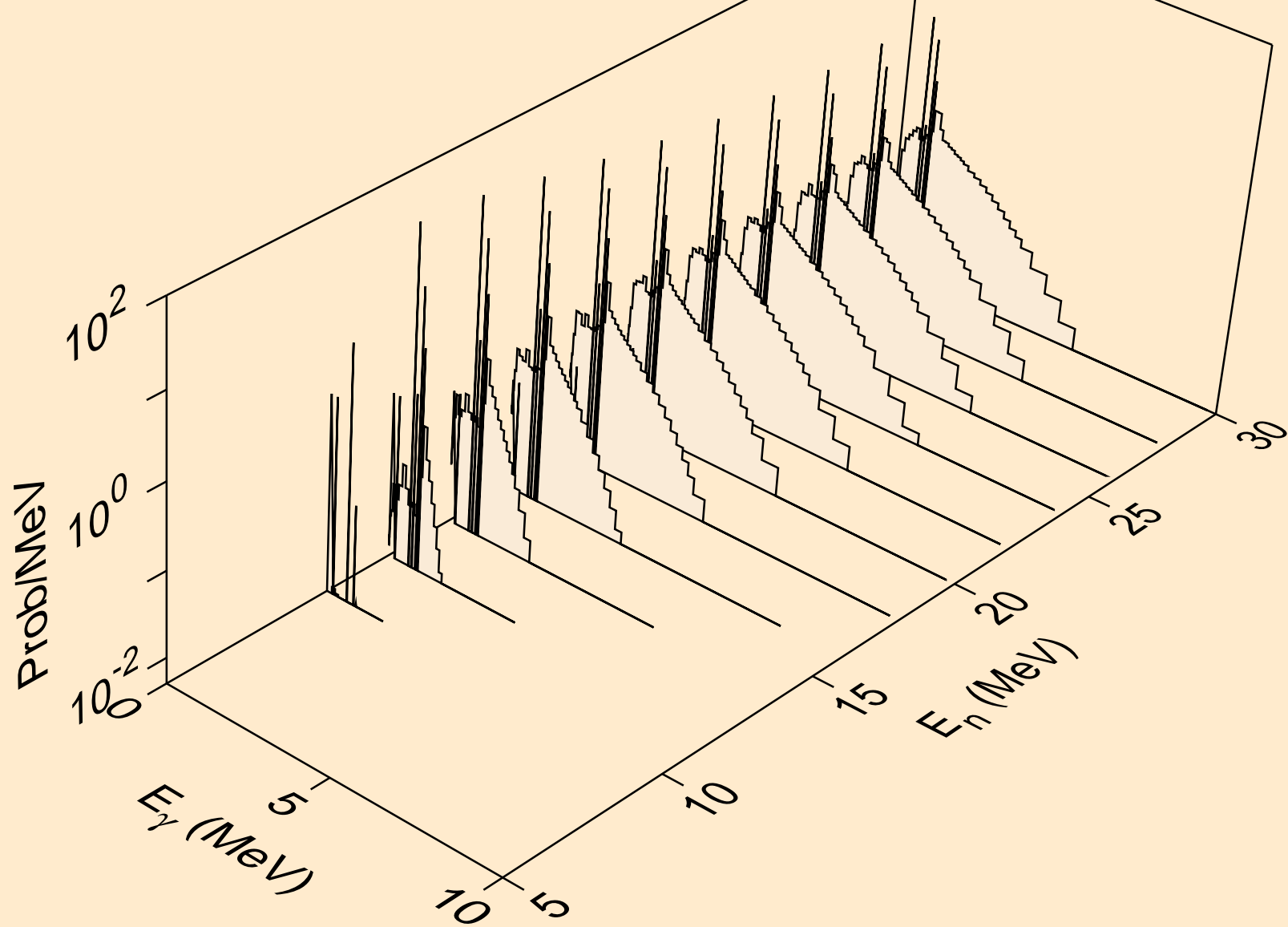


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Photon emission for (n,3n)a

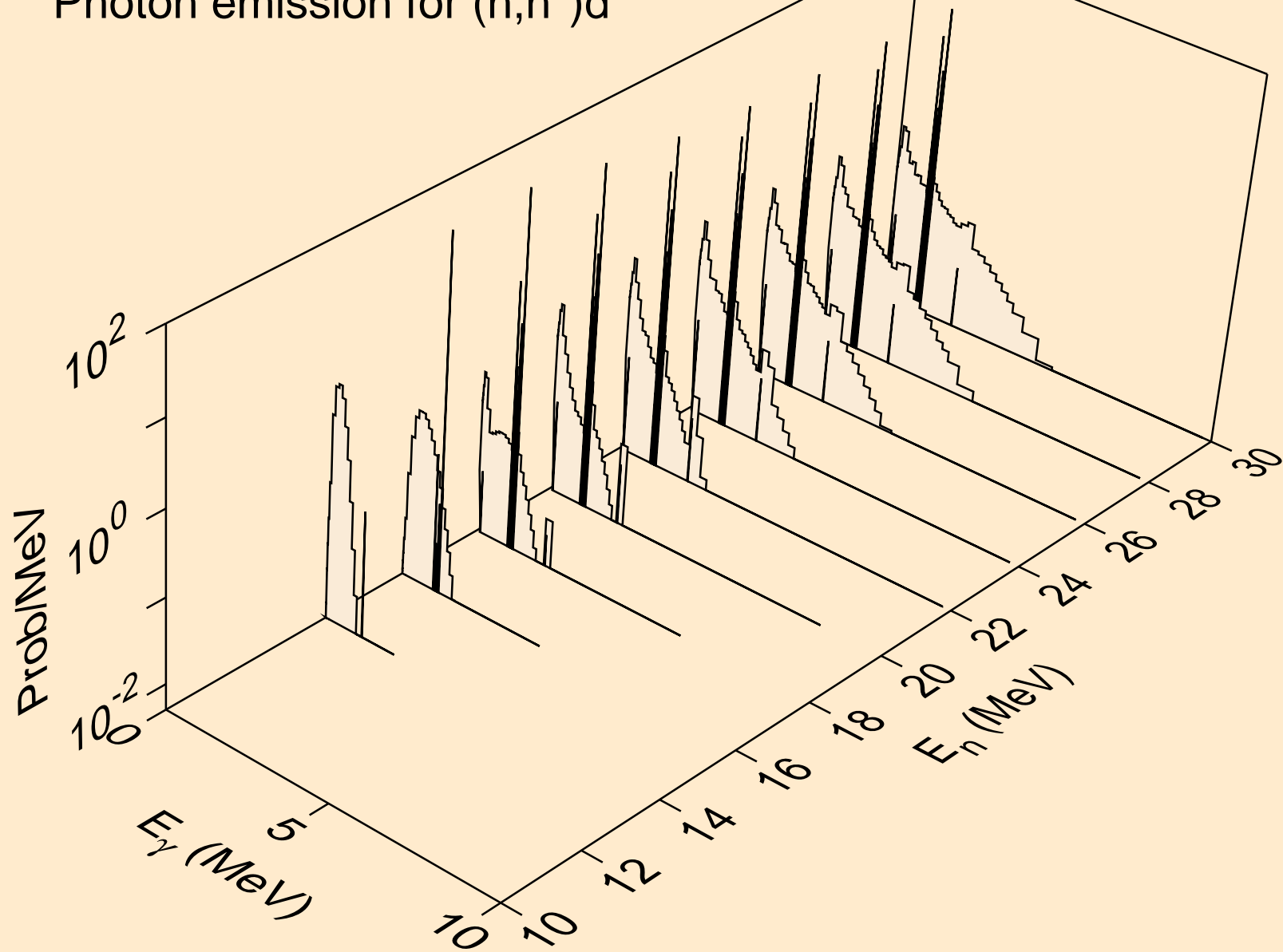




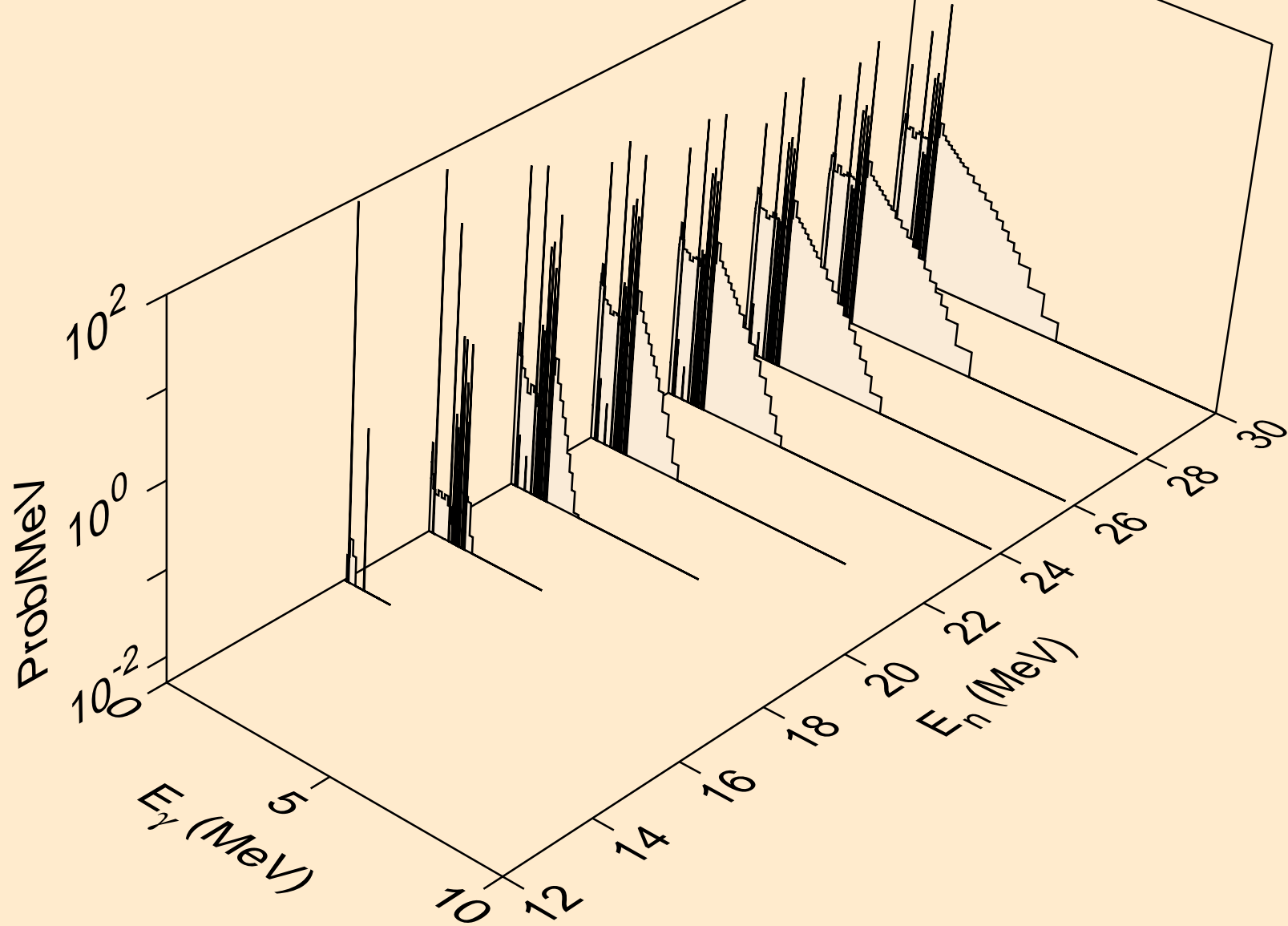
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



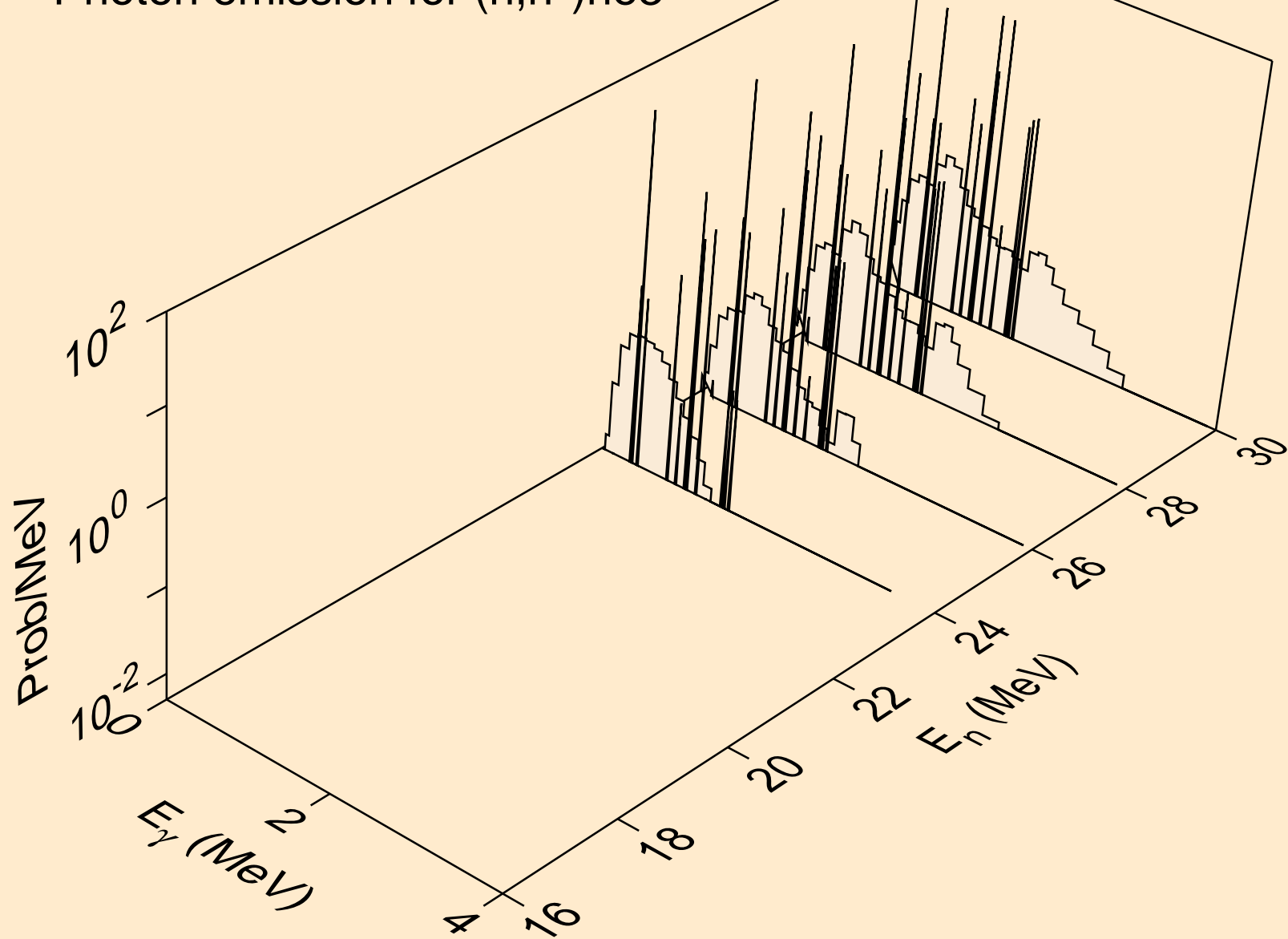
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



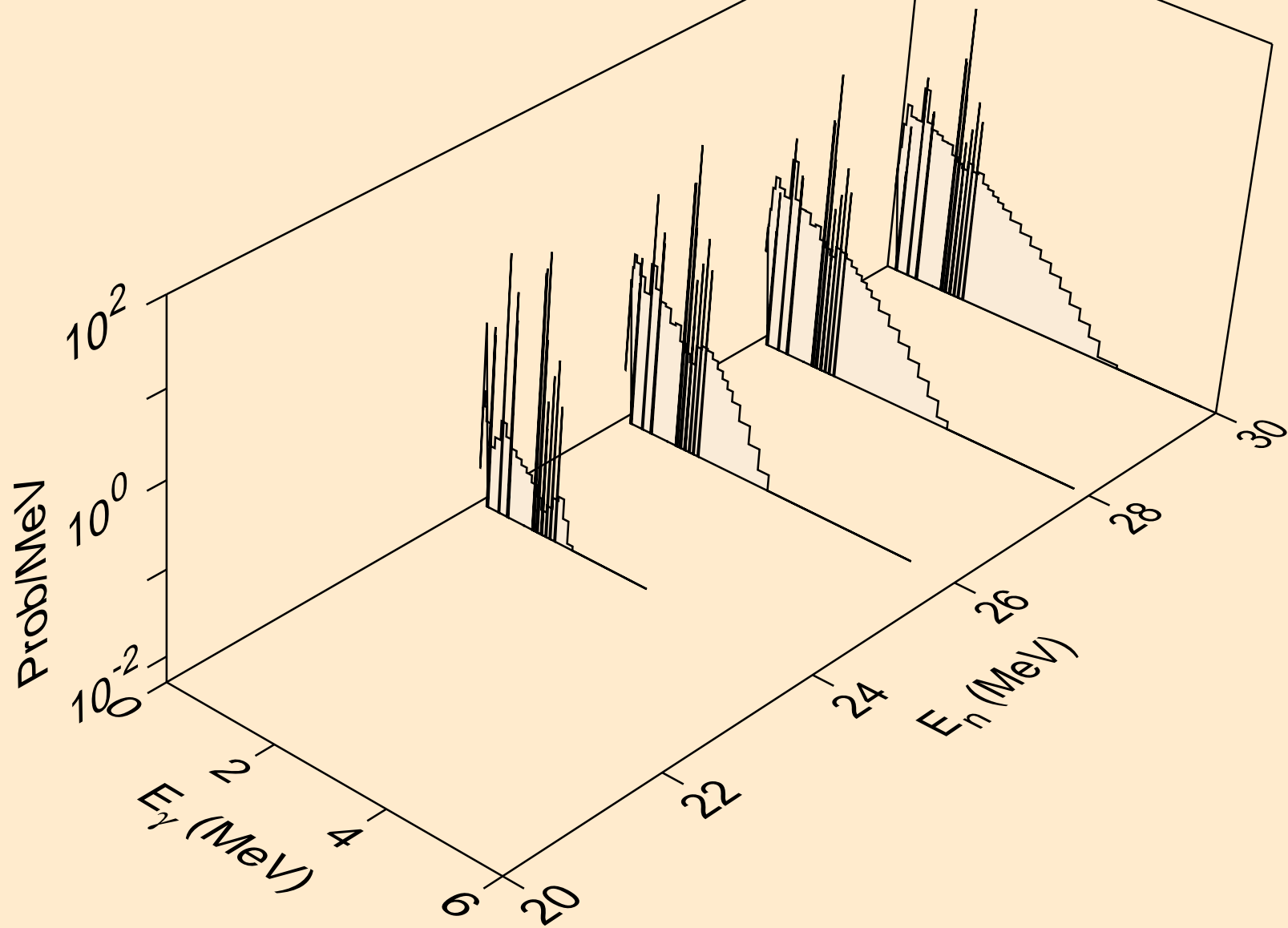
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



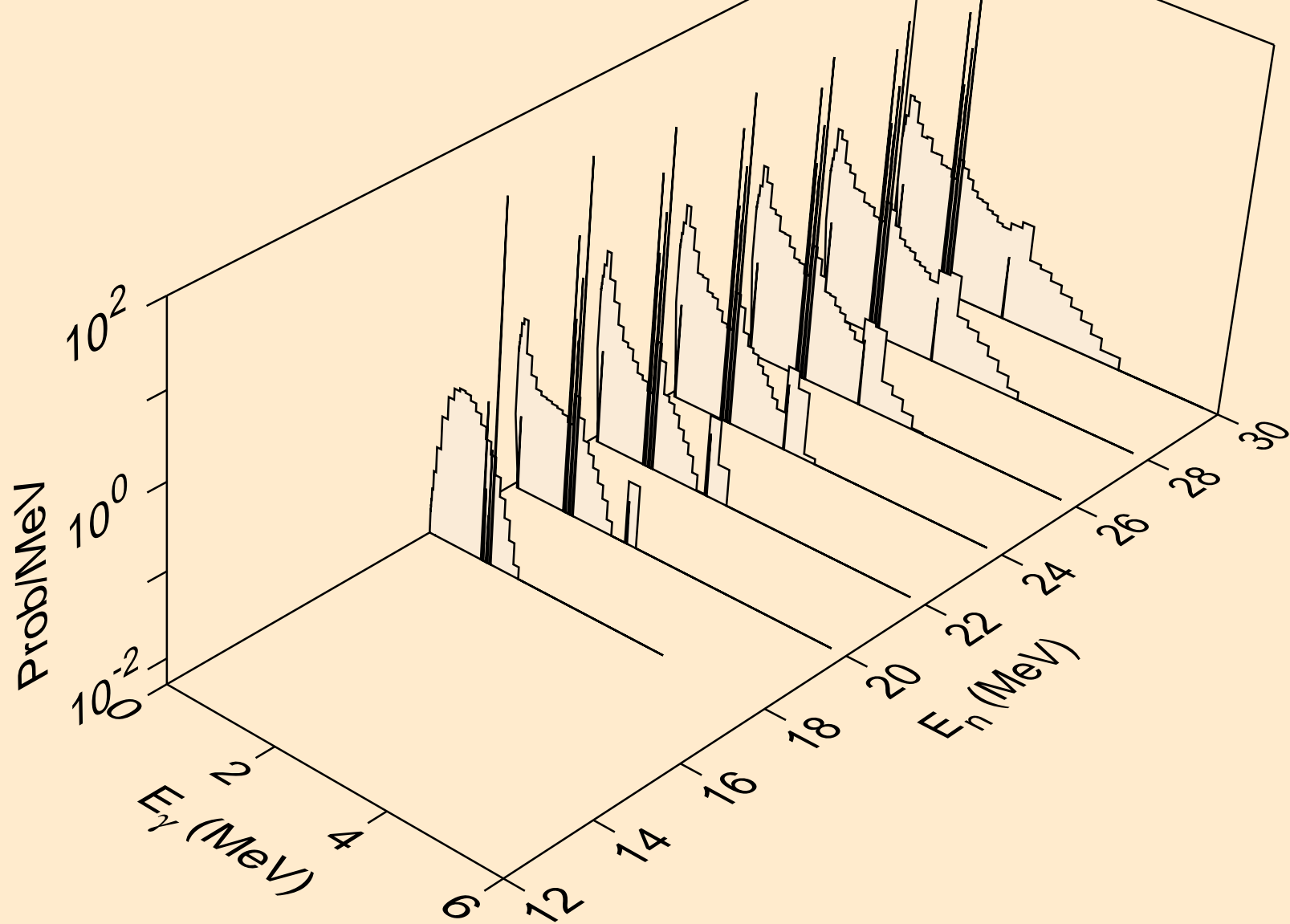
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



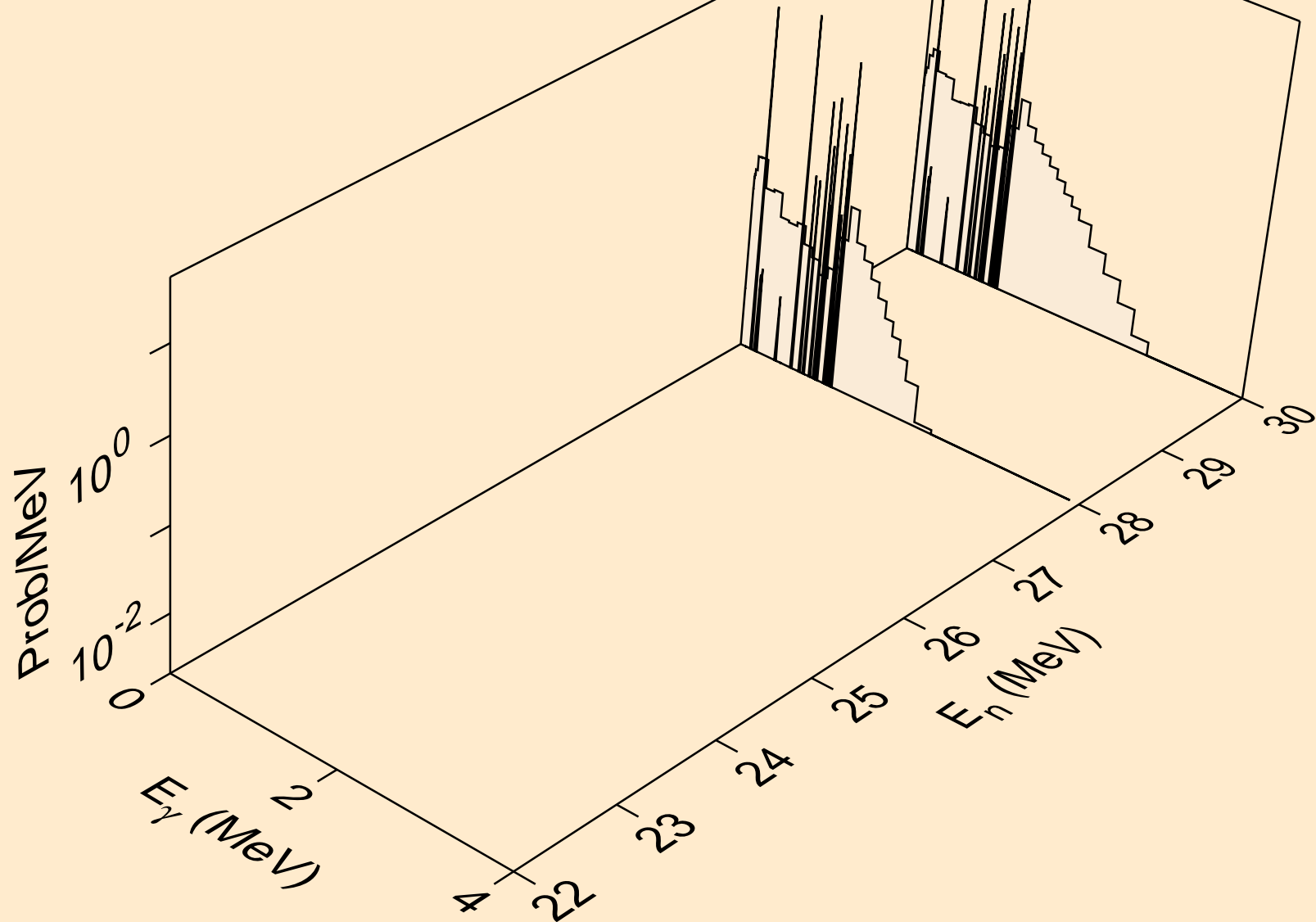
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



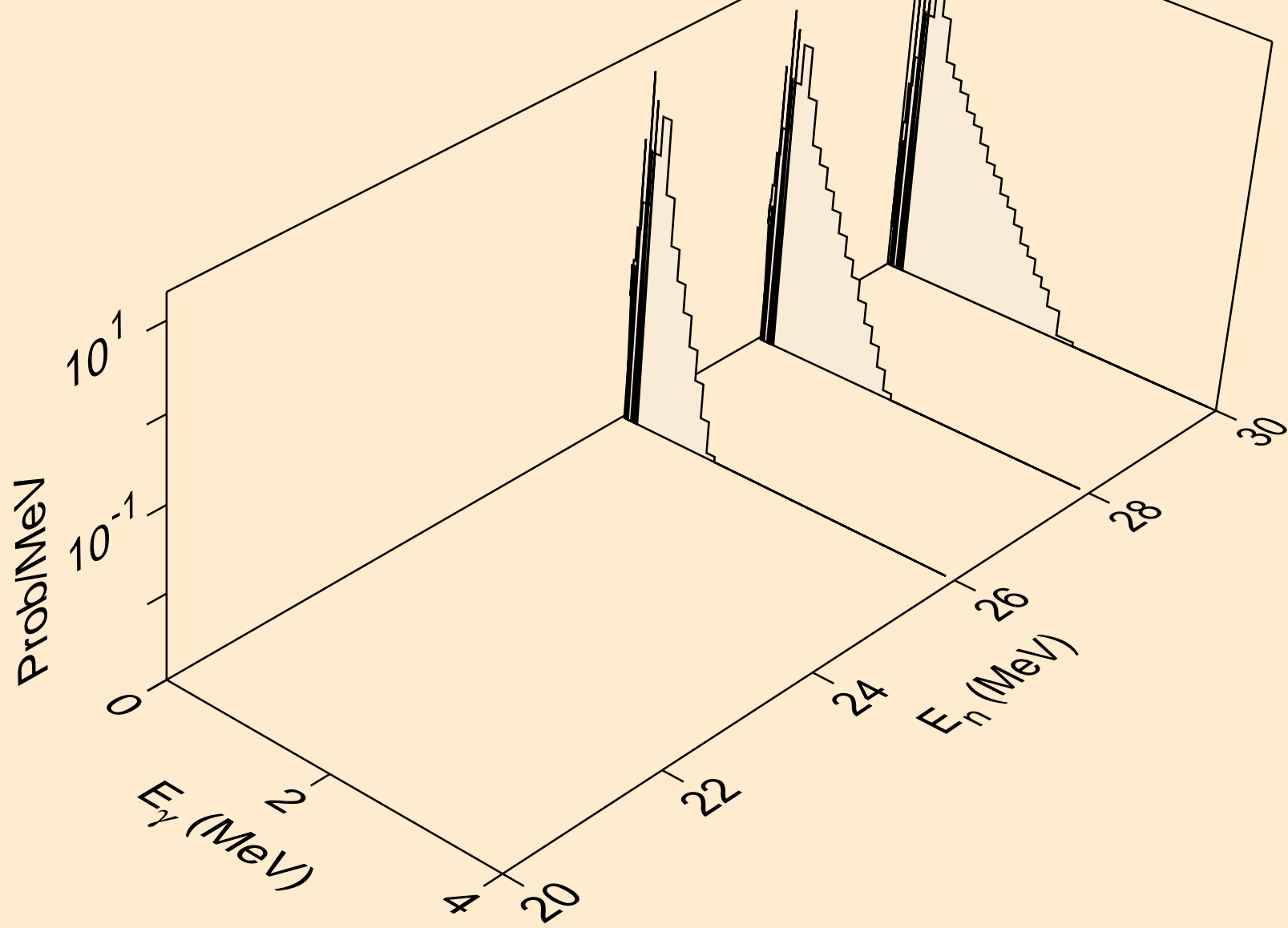
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

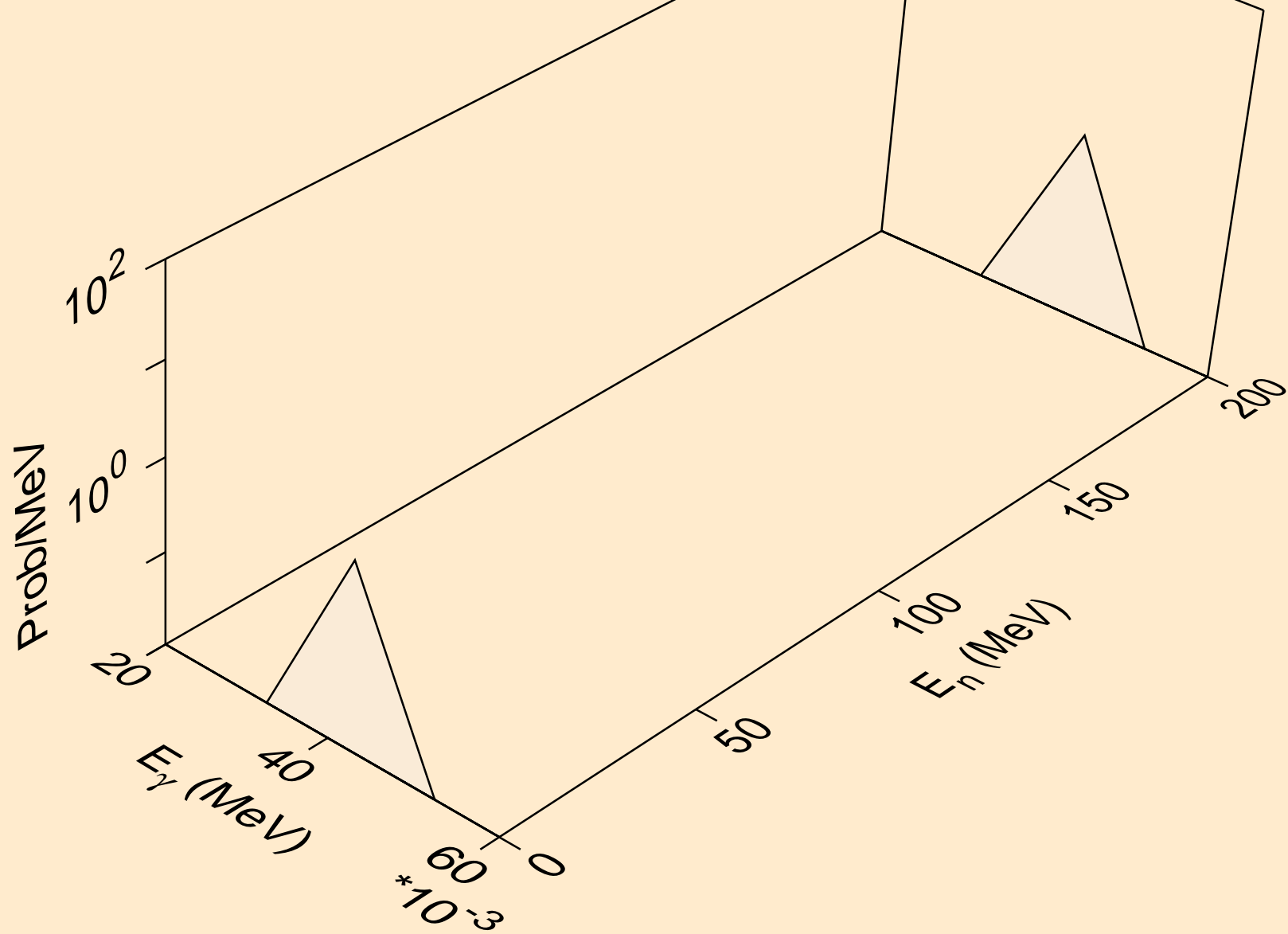


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Photon emission for (n,n2p)

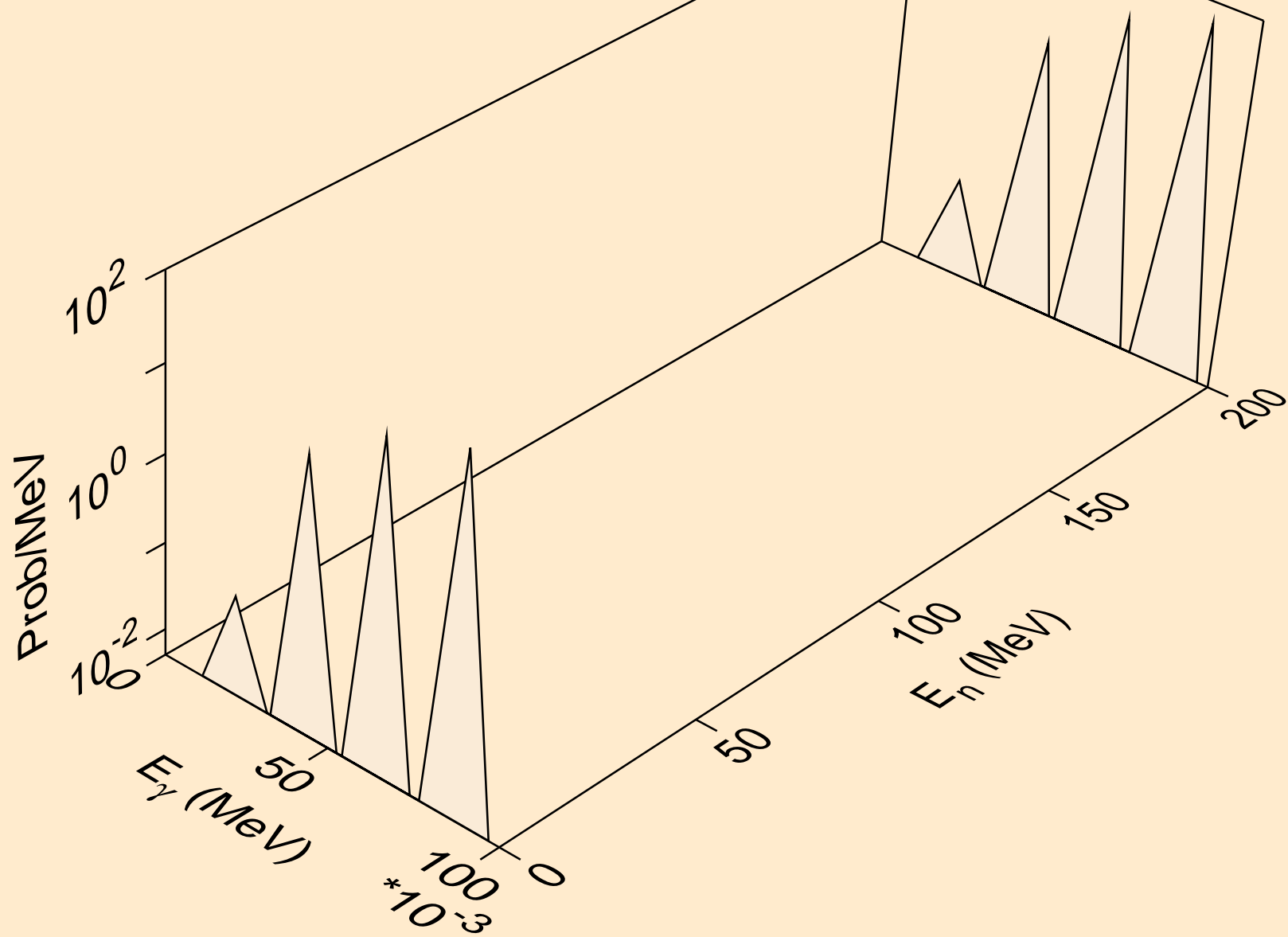




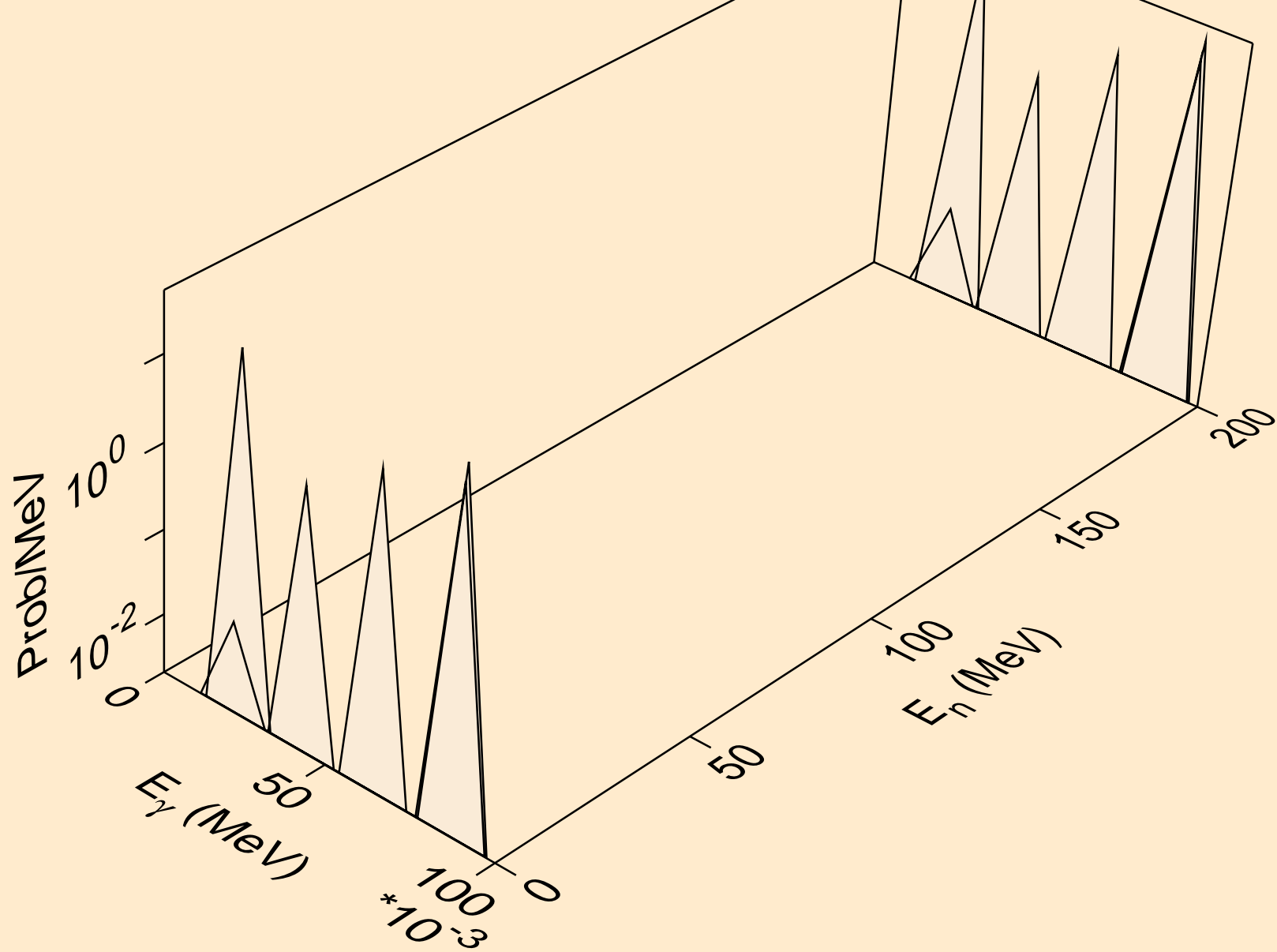
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*3)



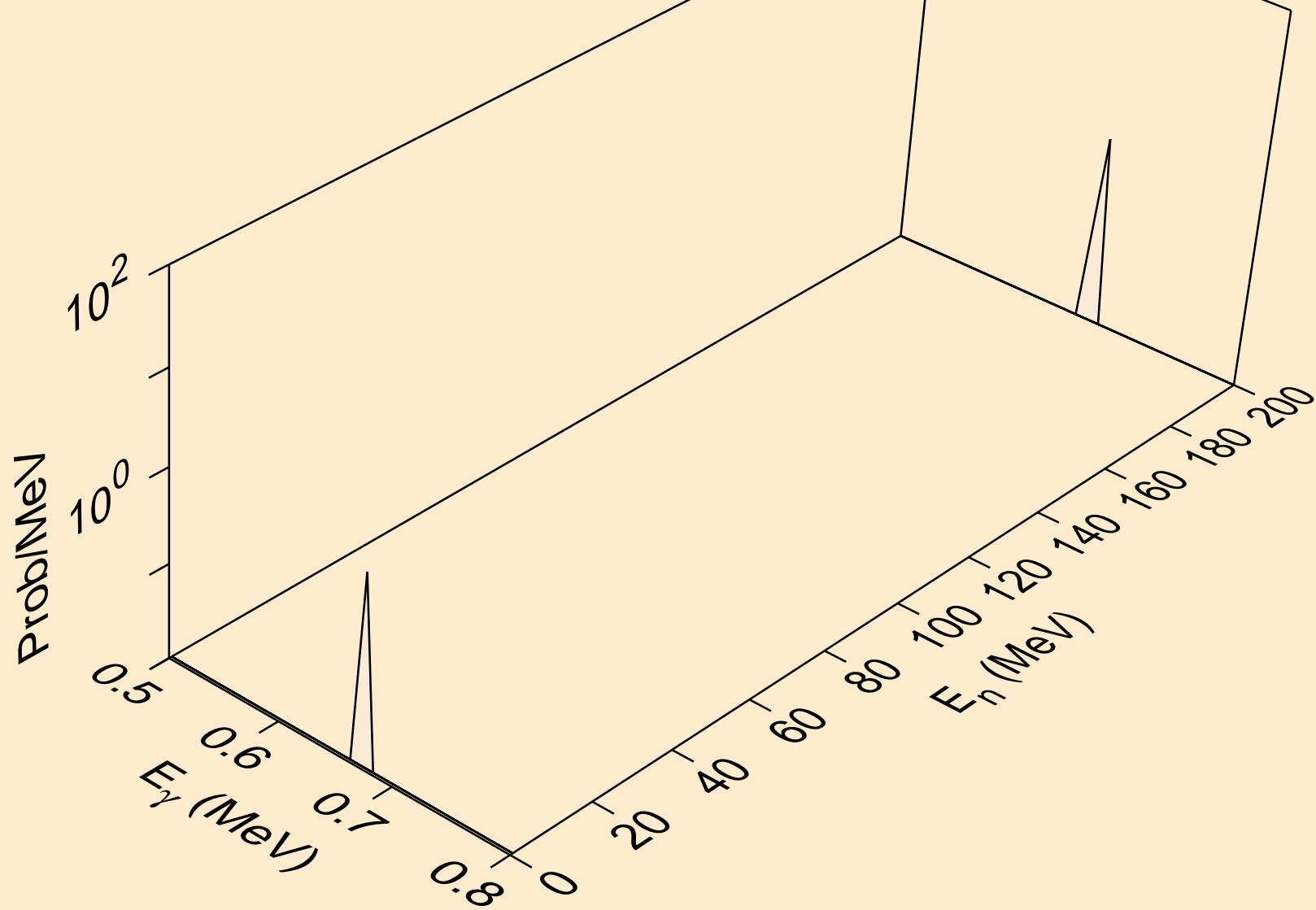
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*4)



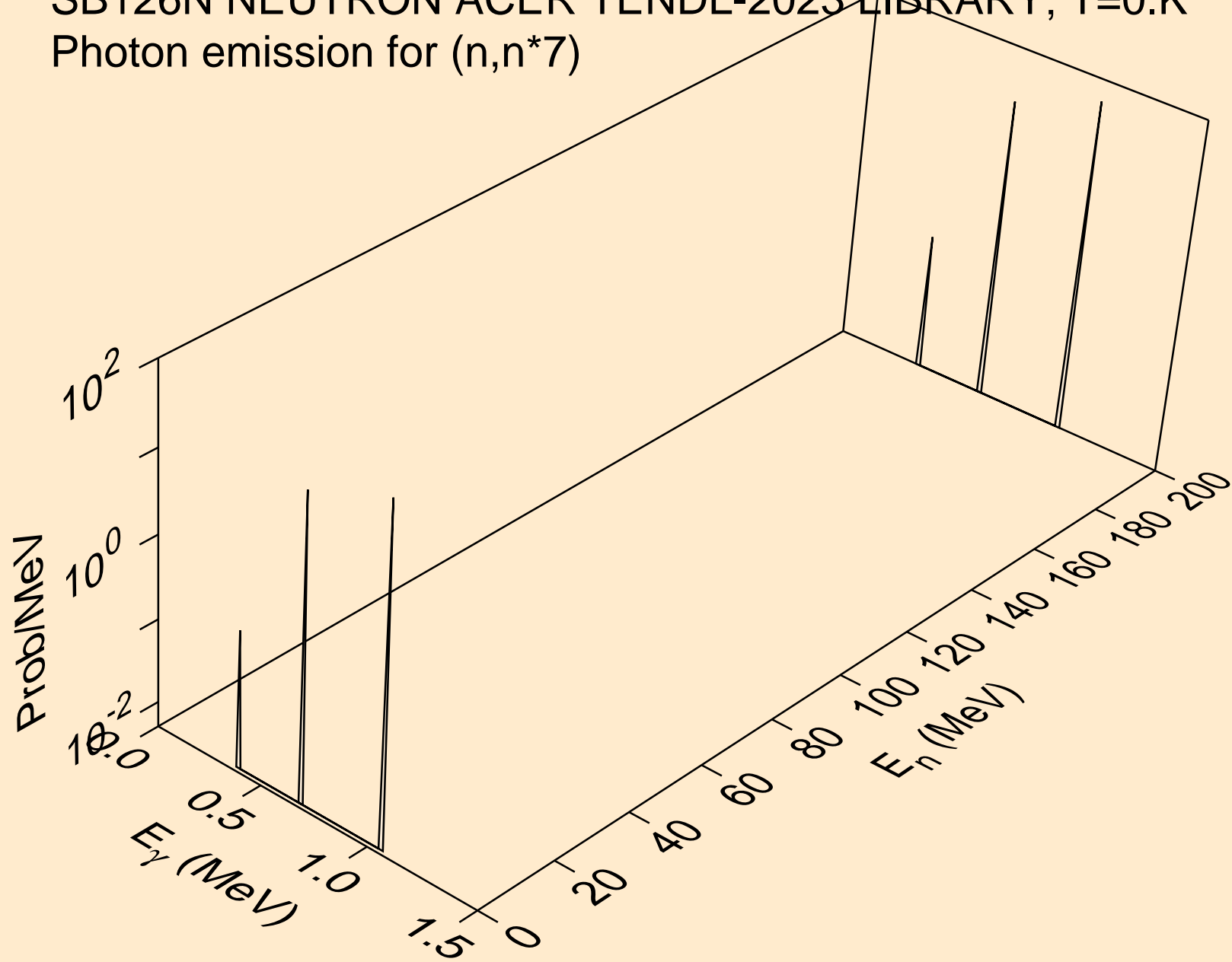
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*5)



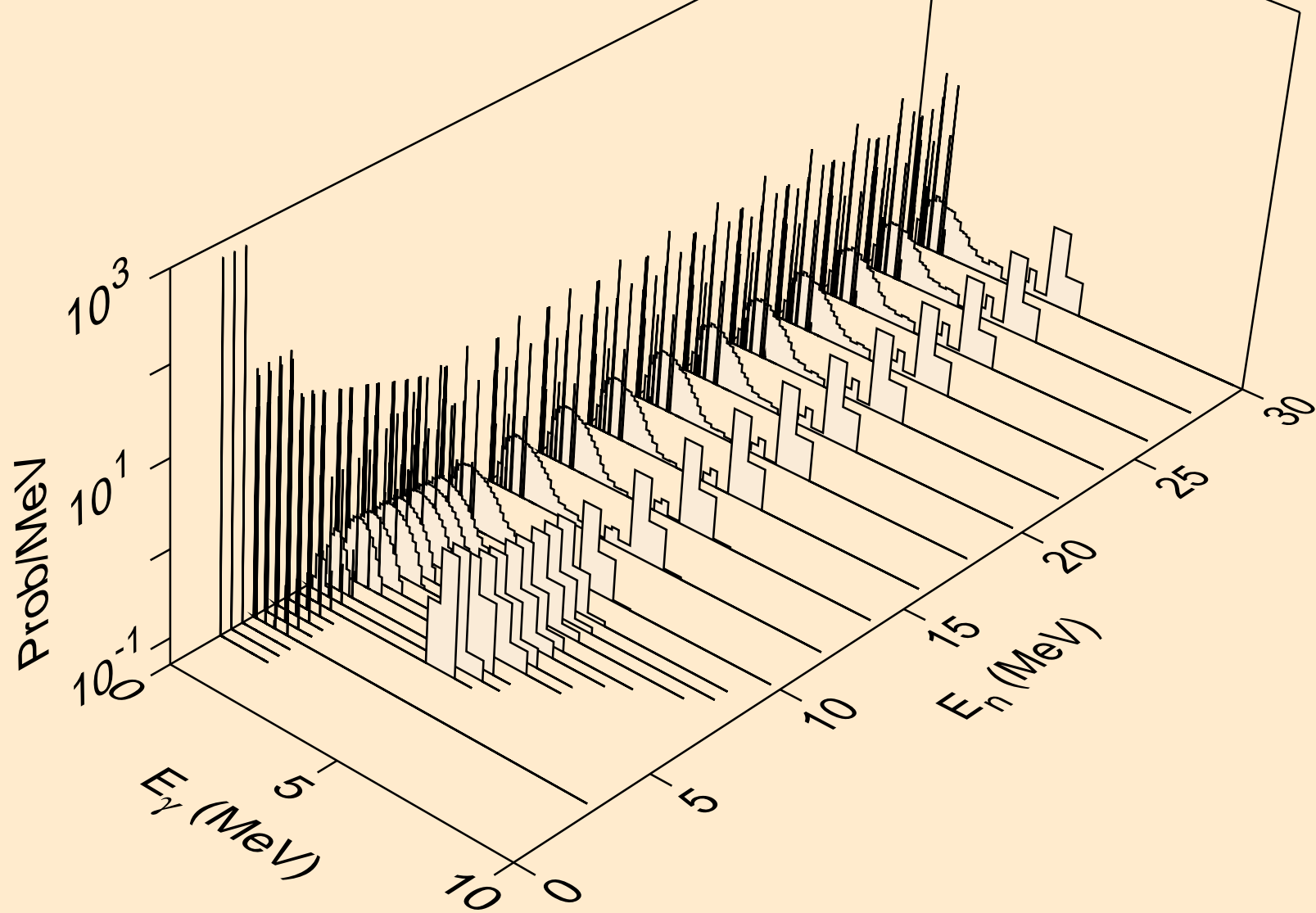
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*6)



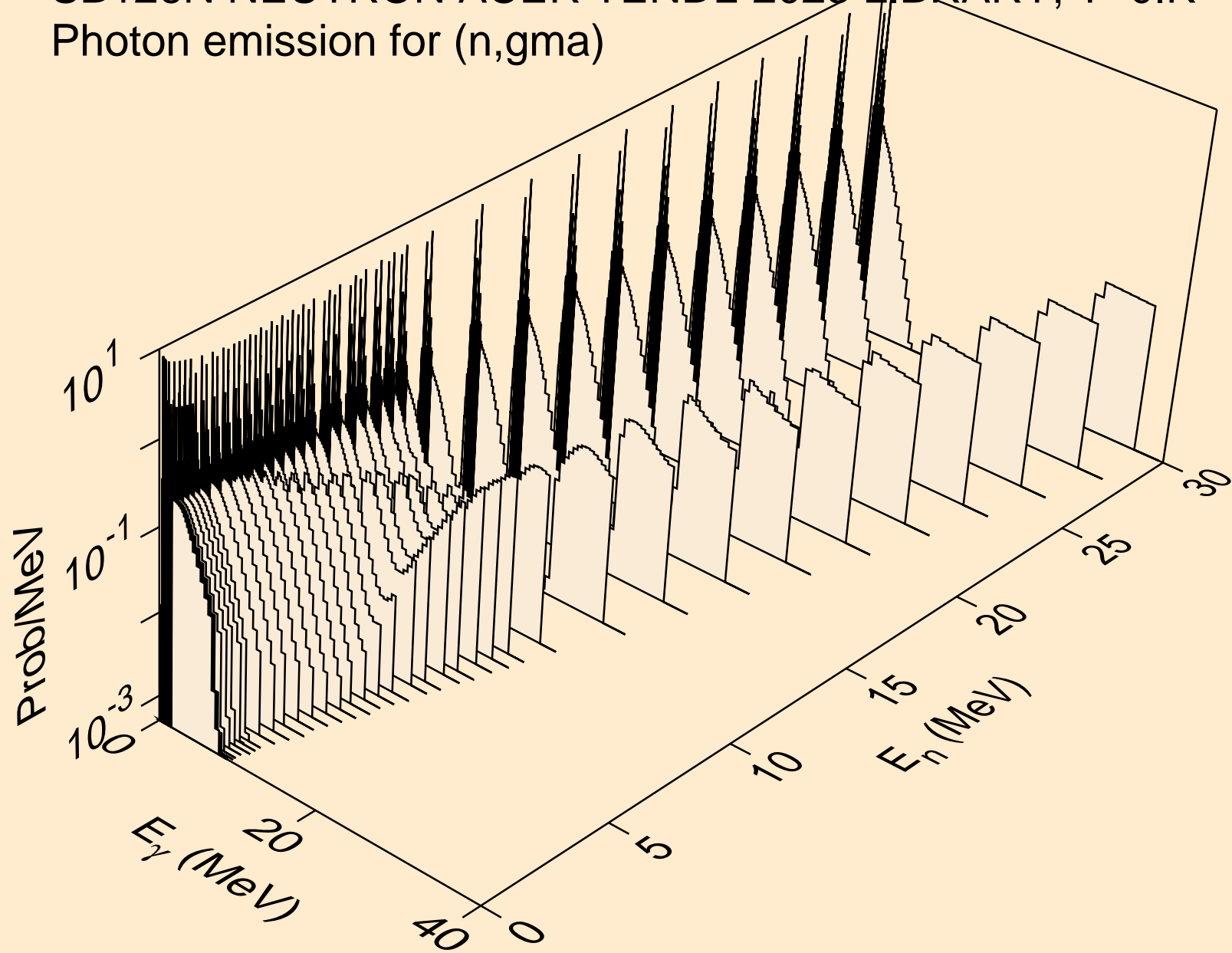
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*7)



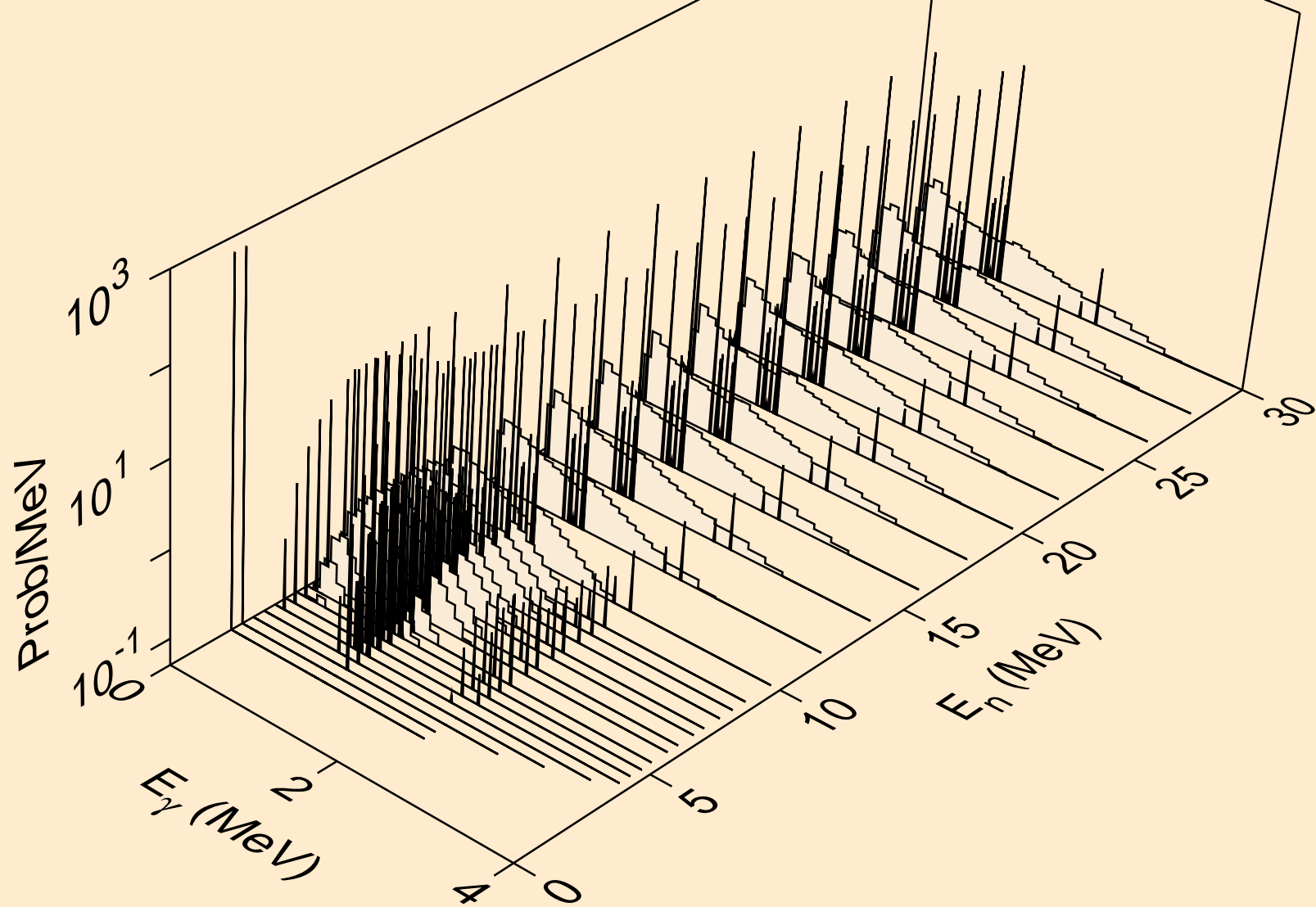
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

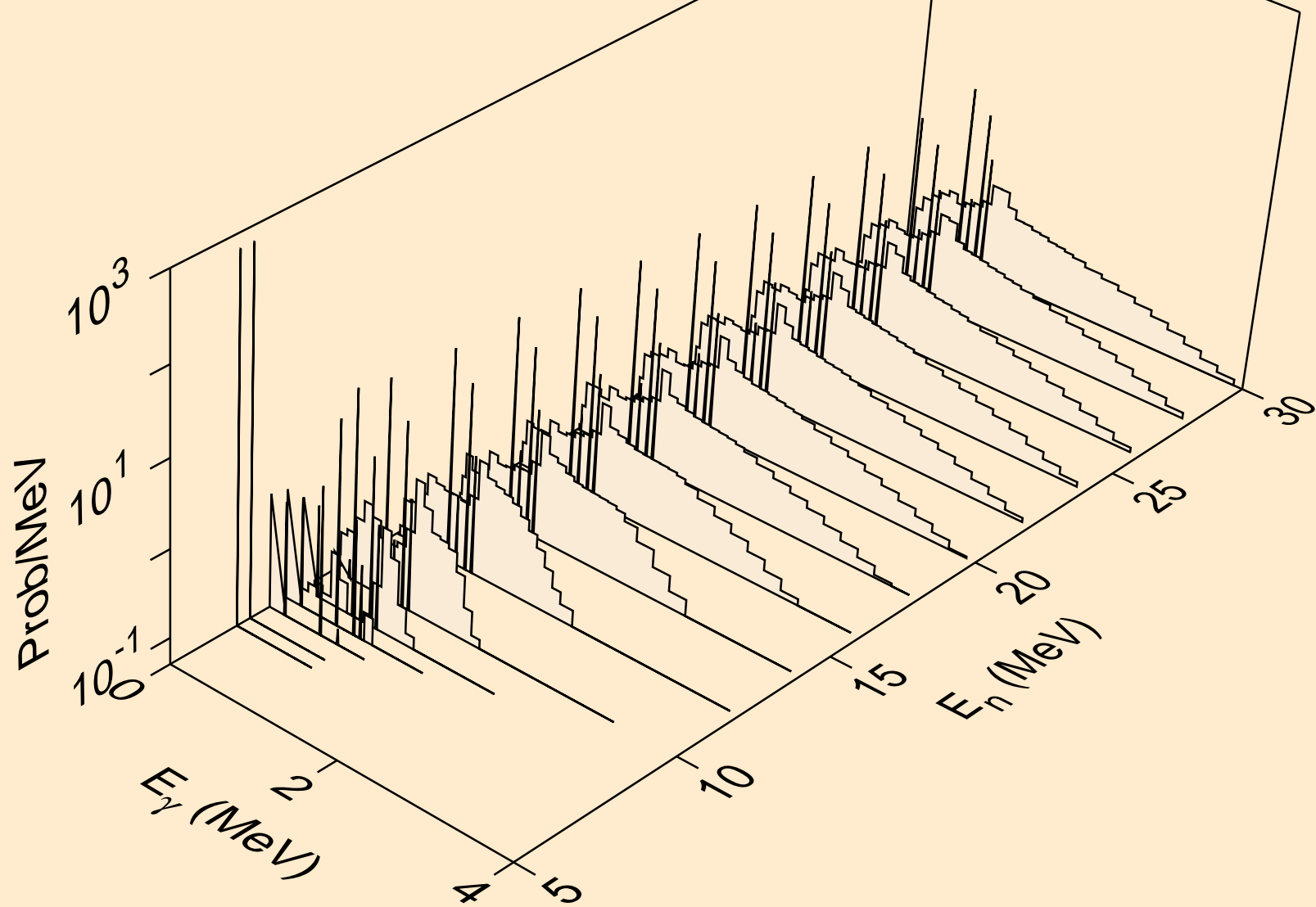


SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

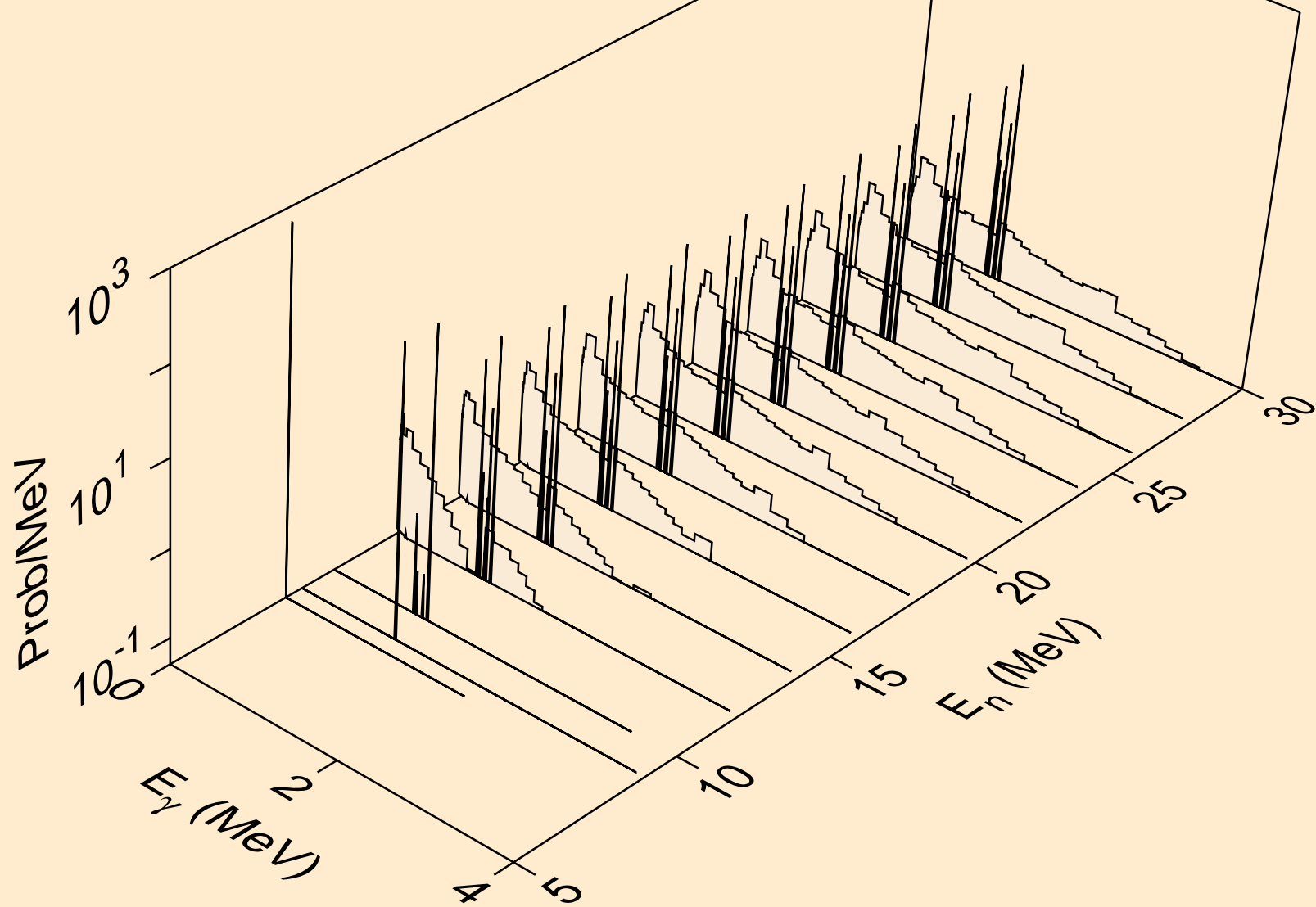




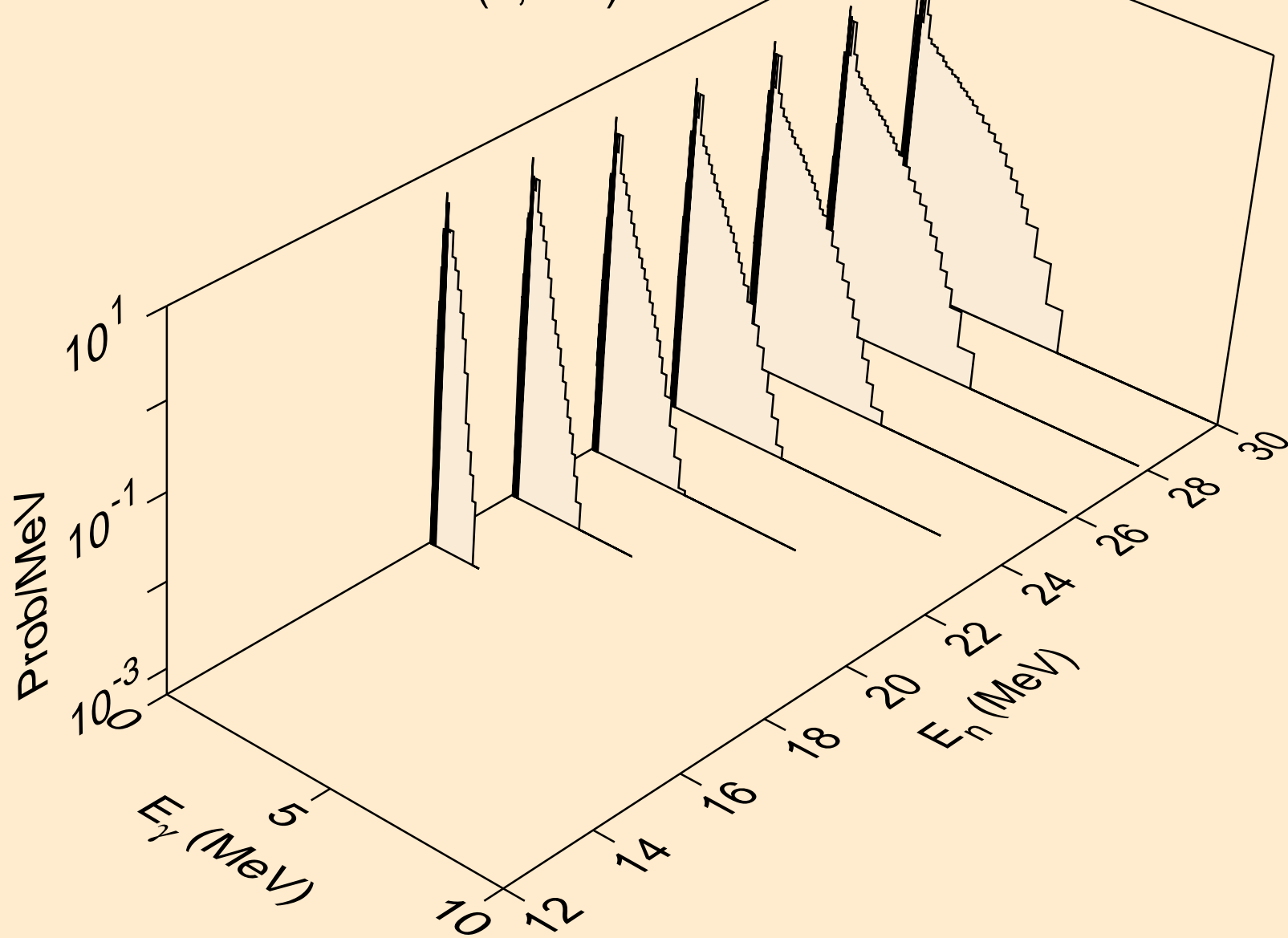
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



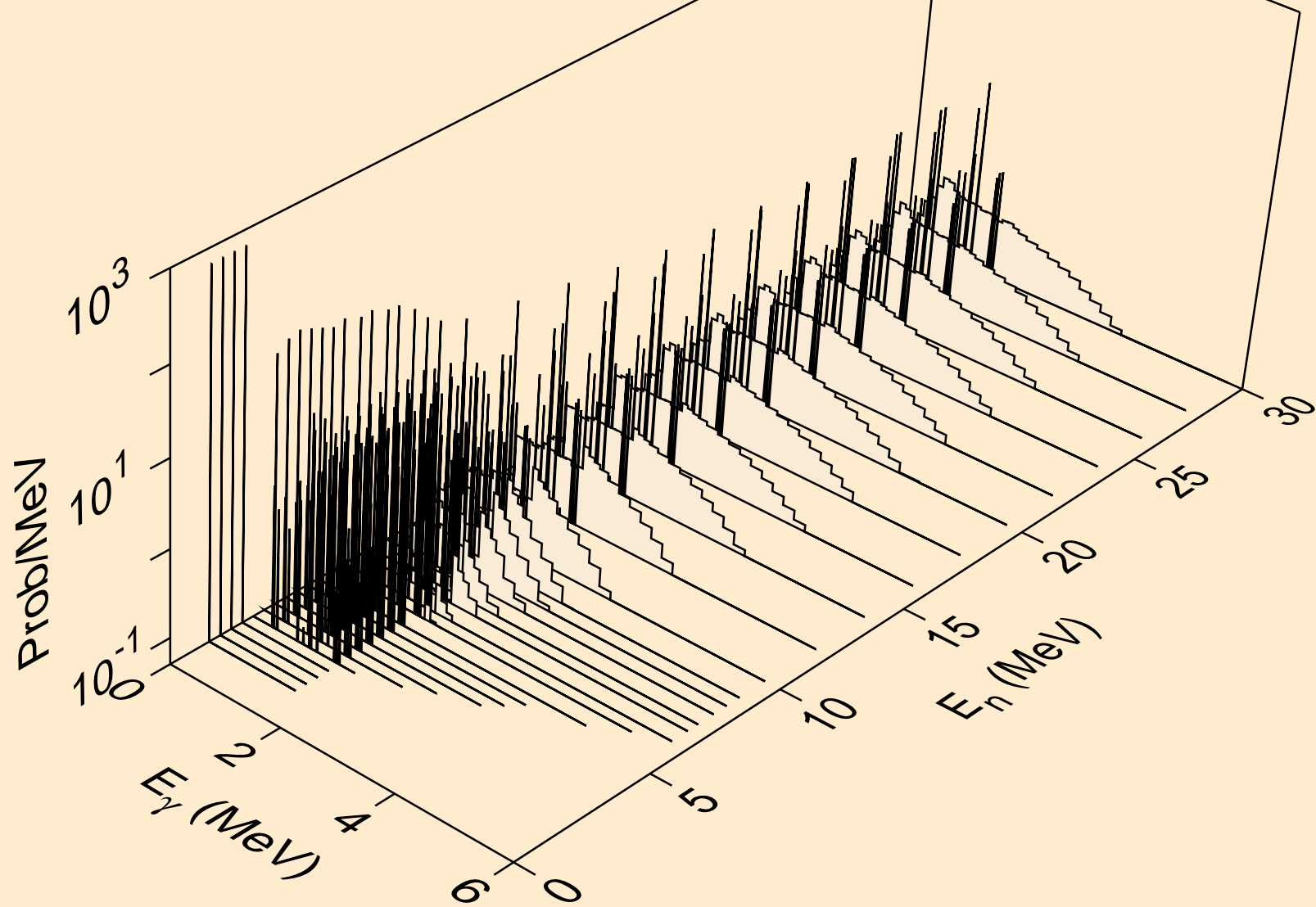
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



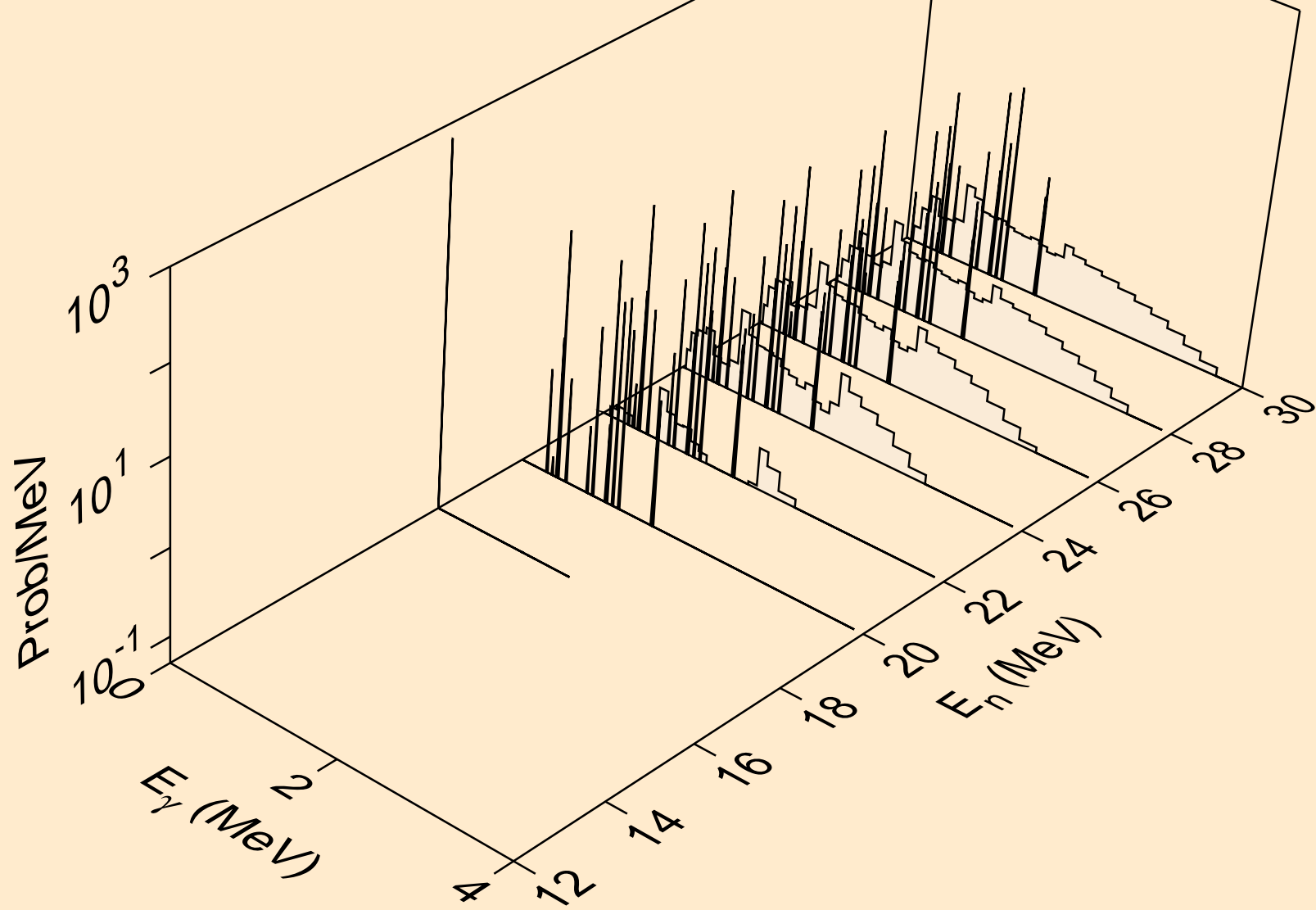
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Photon emission for (n,he3)



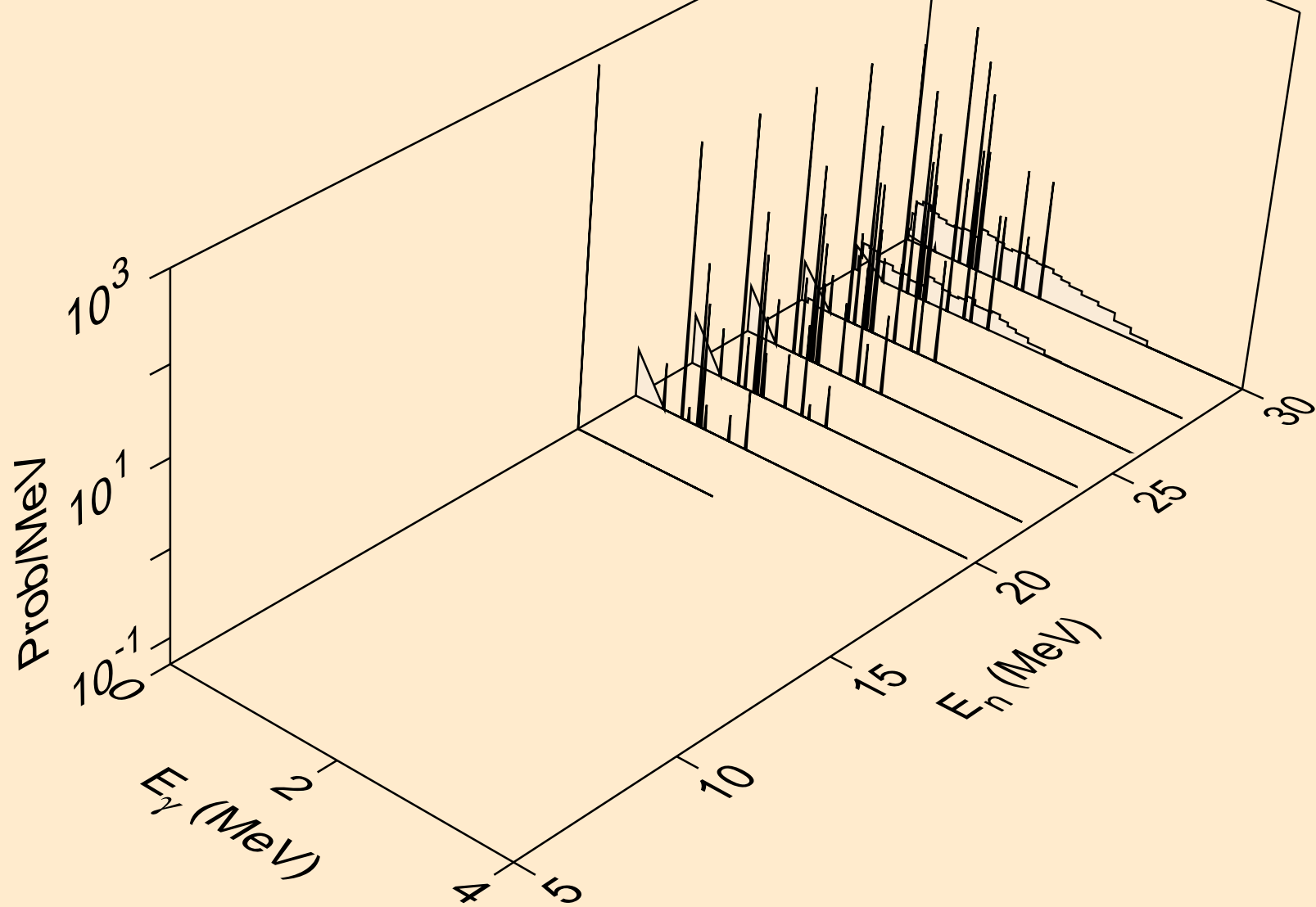
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Photon emission for (n,a)



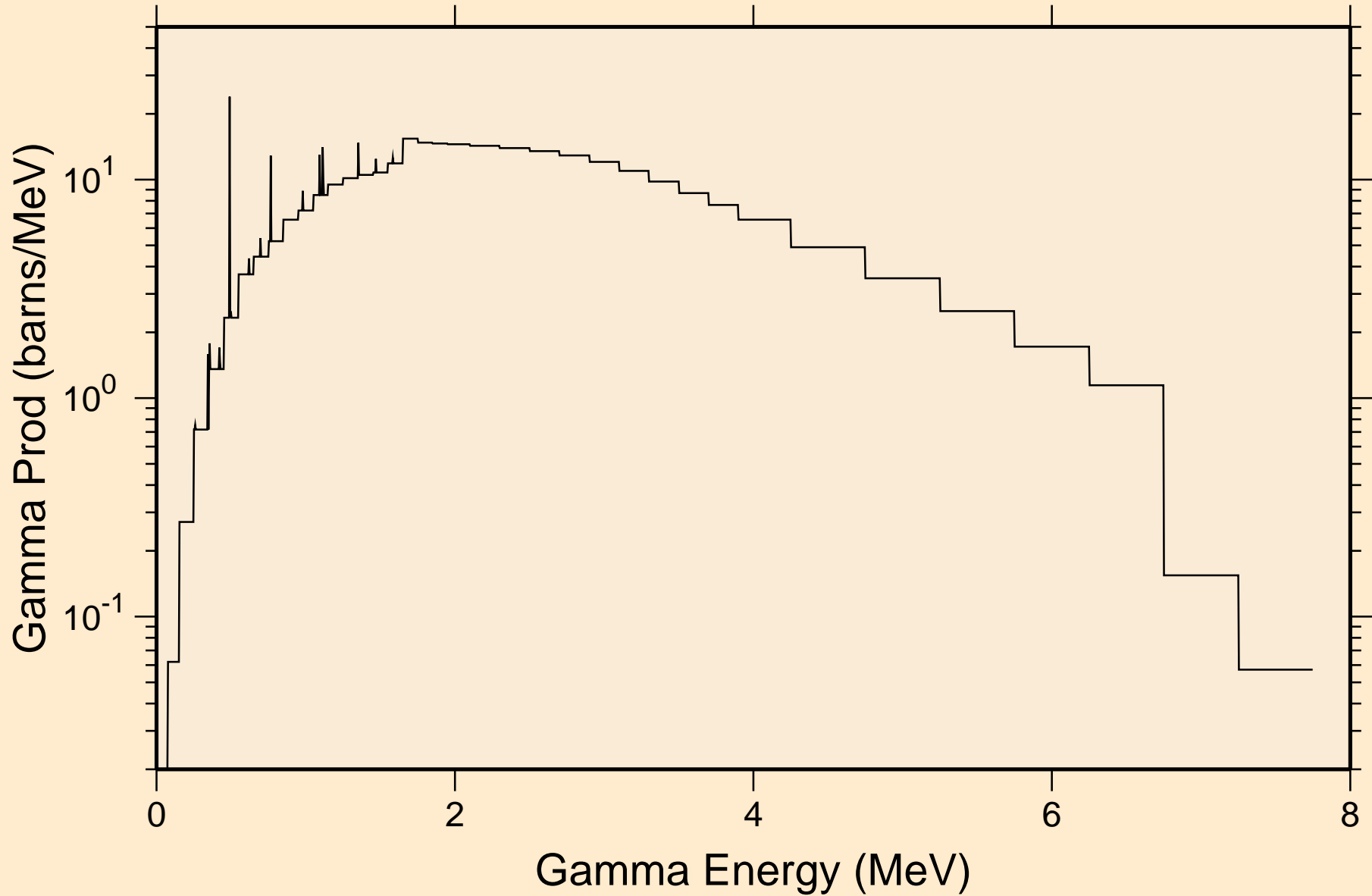
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



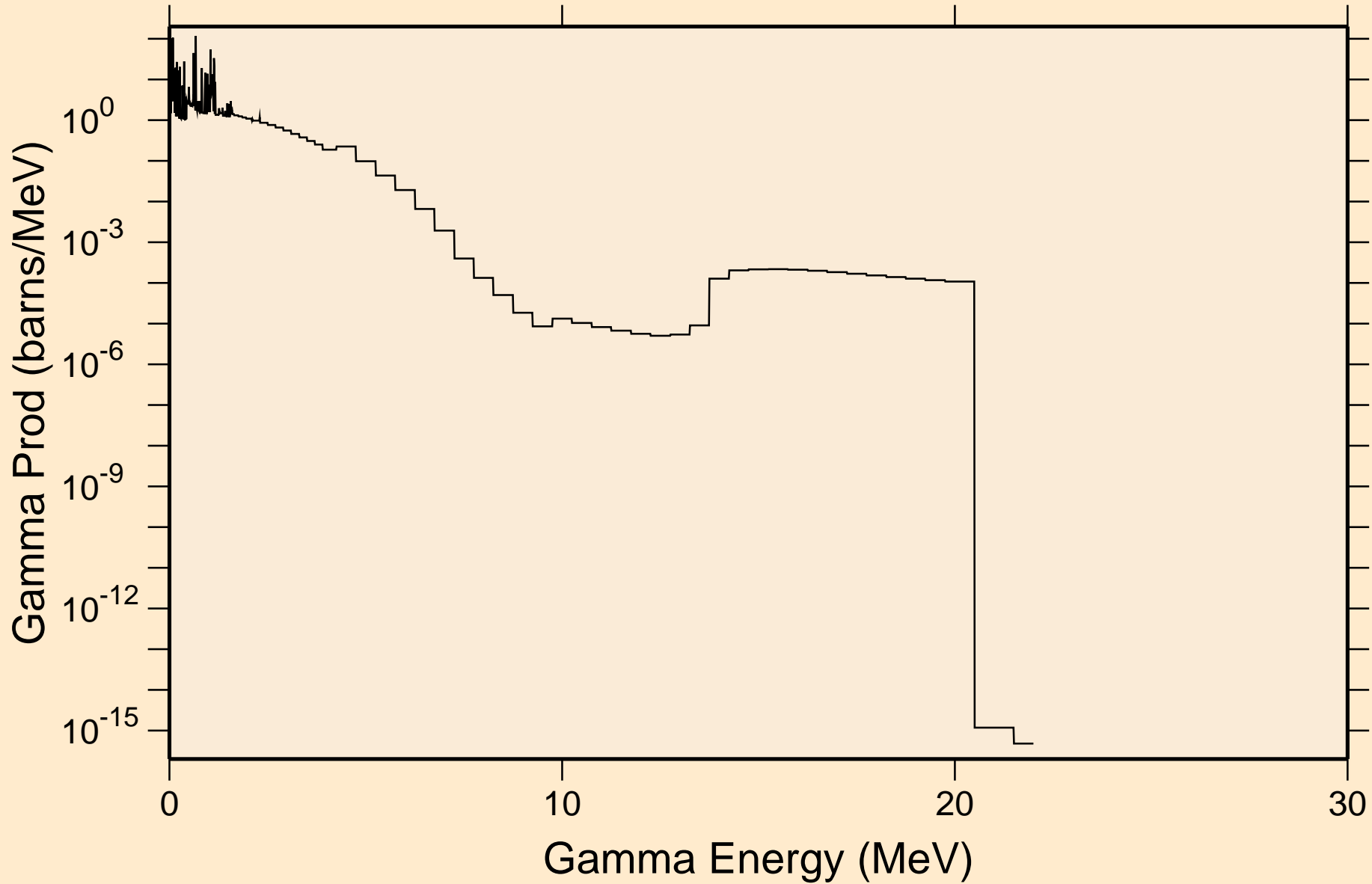
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
thermal capture photon spectrum



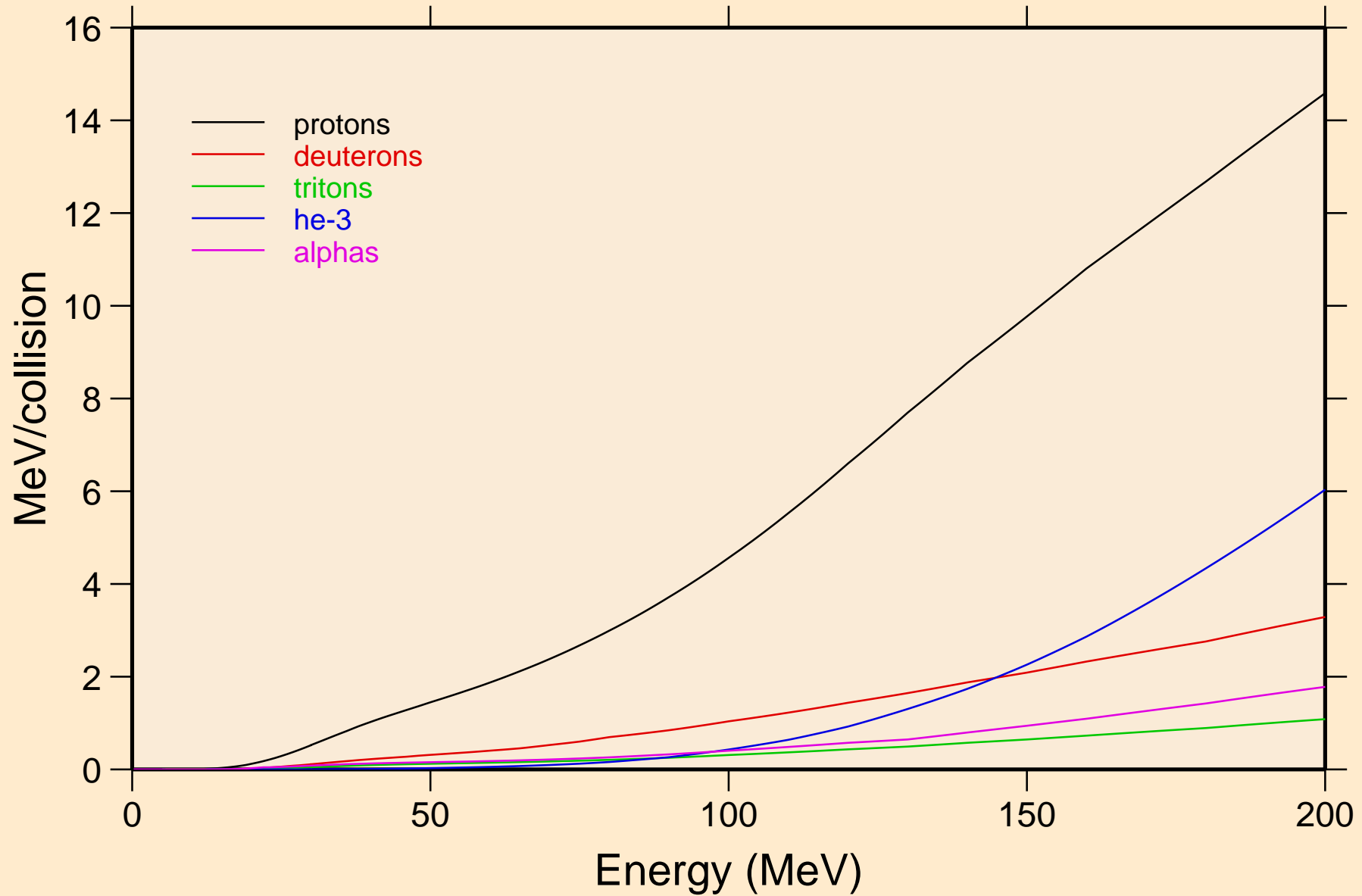
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
14 MeV photon spectrum



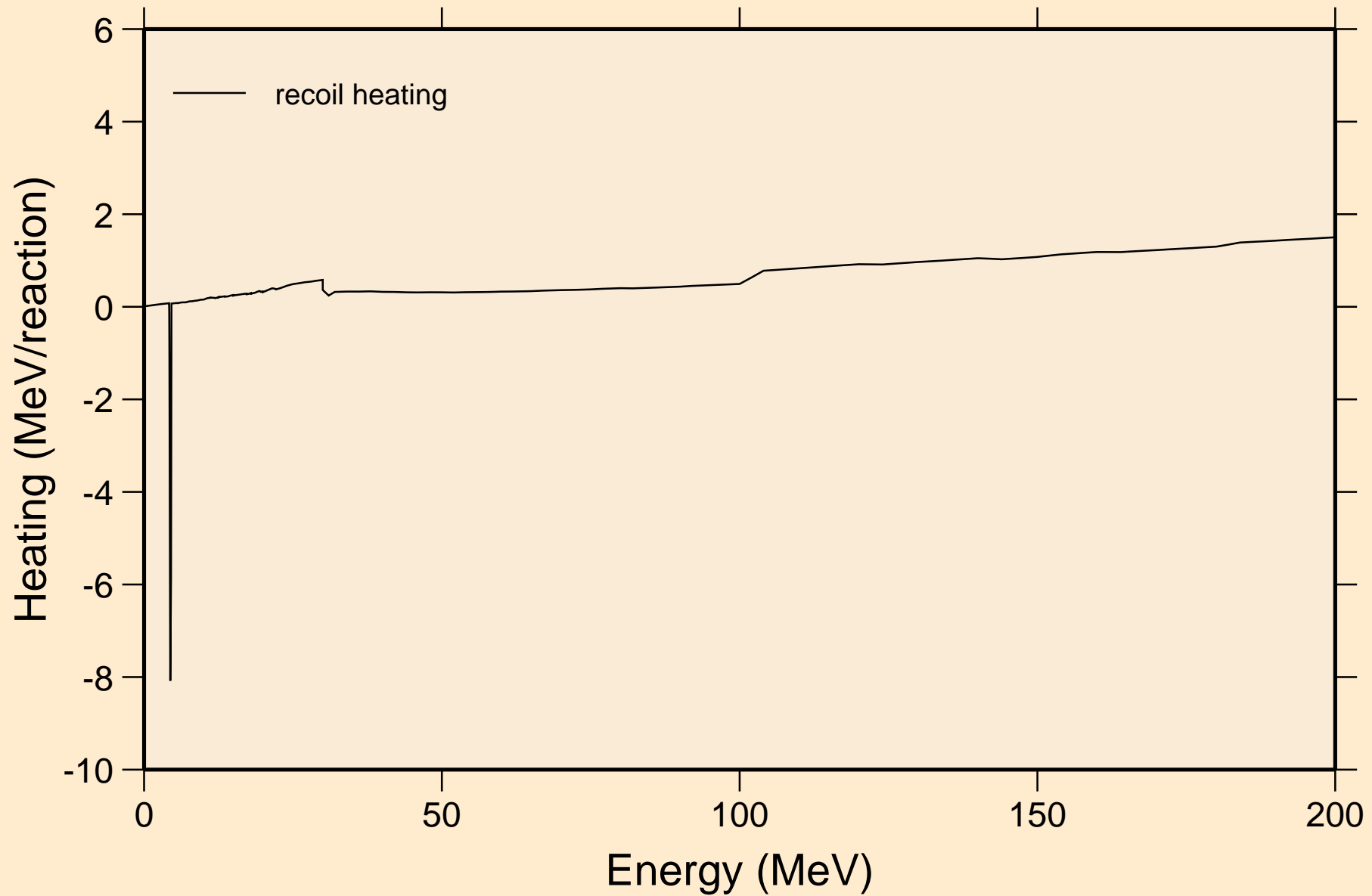


# SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

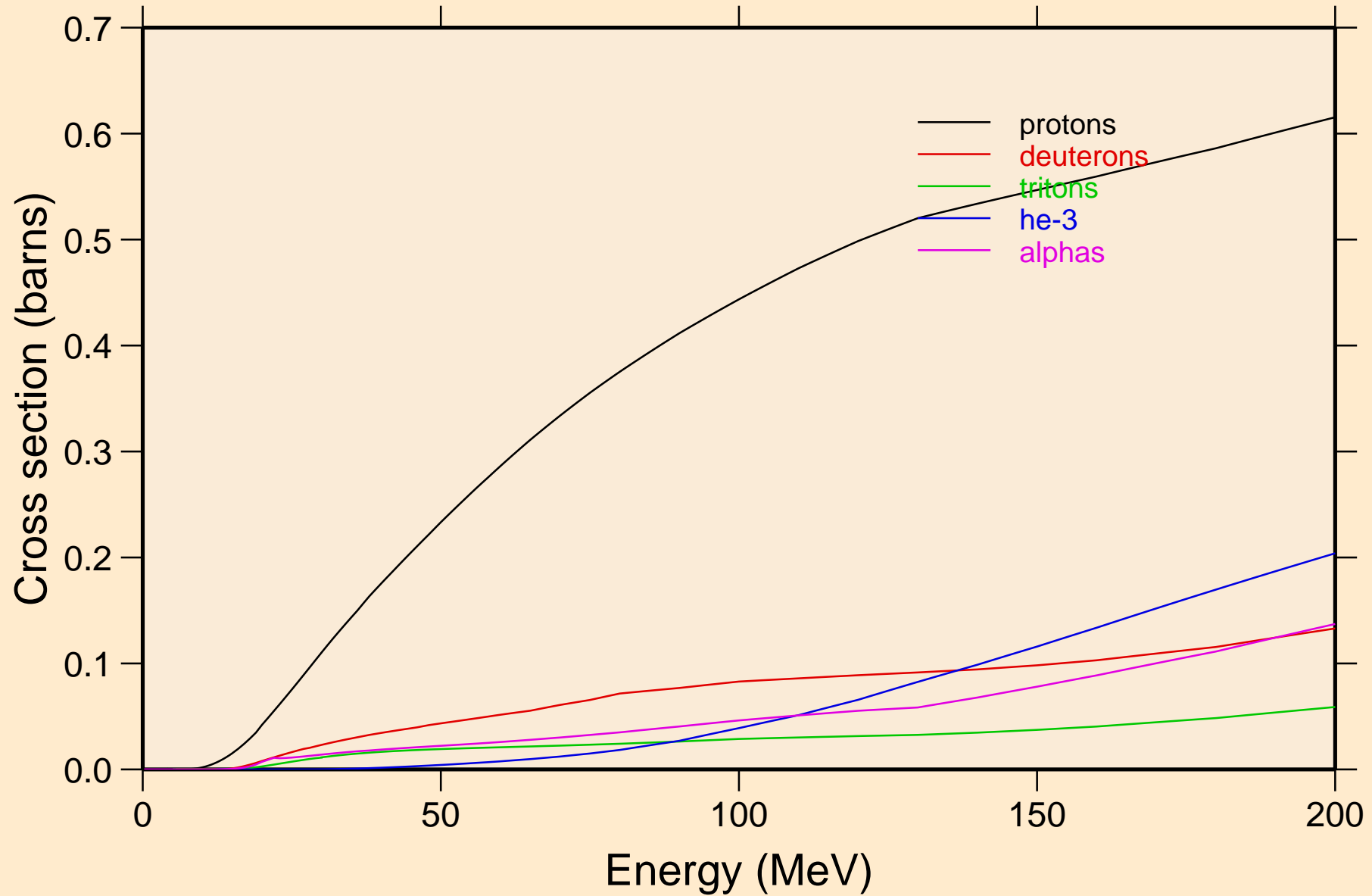
## Particle heating contributions



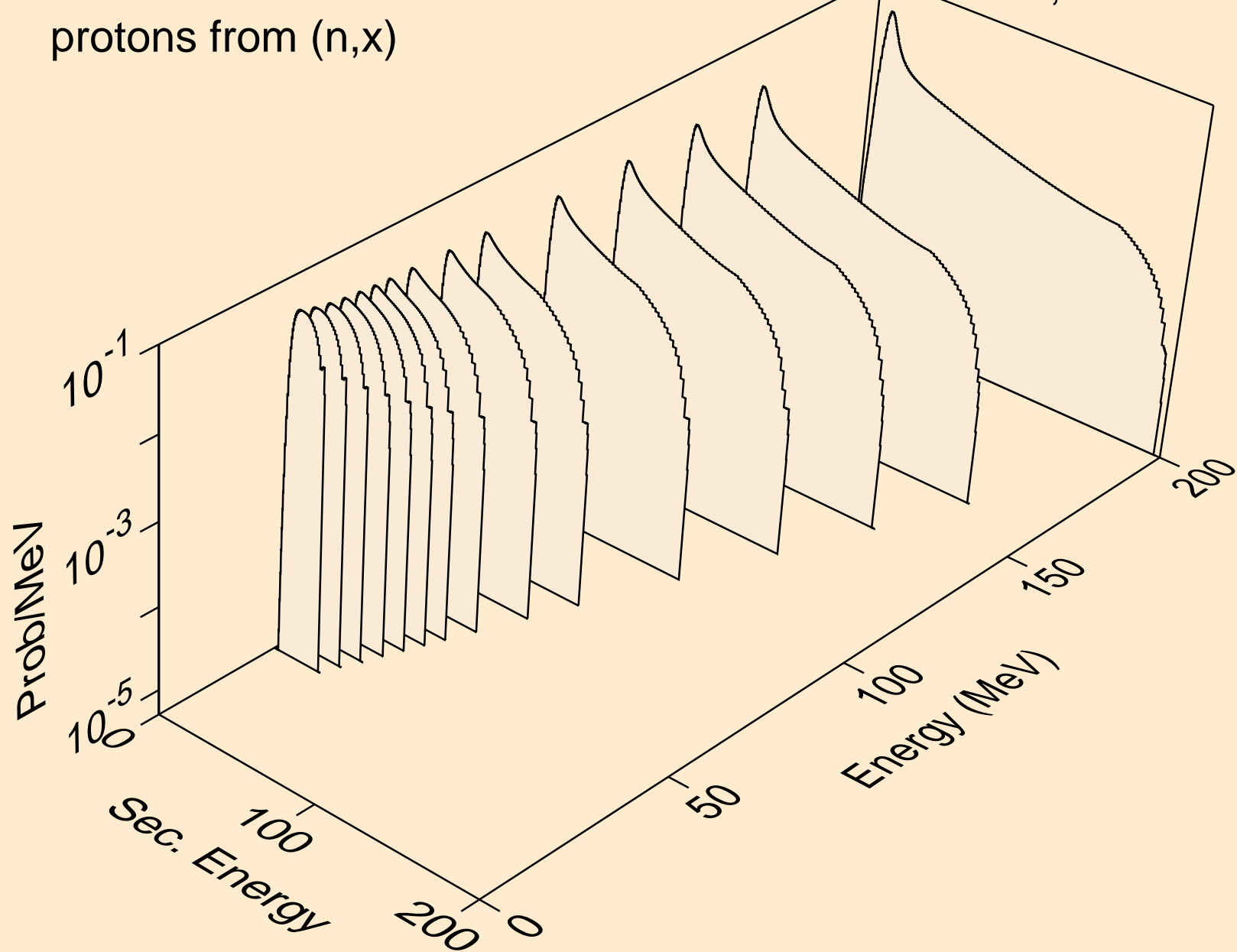
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Recoil Heating



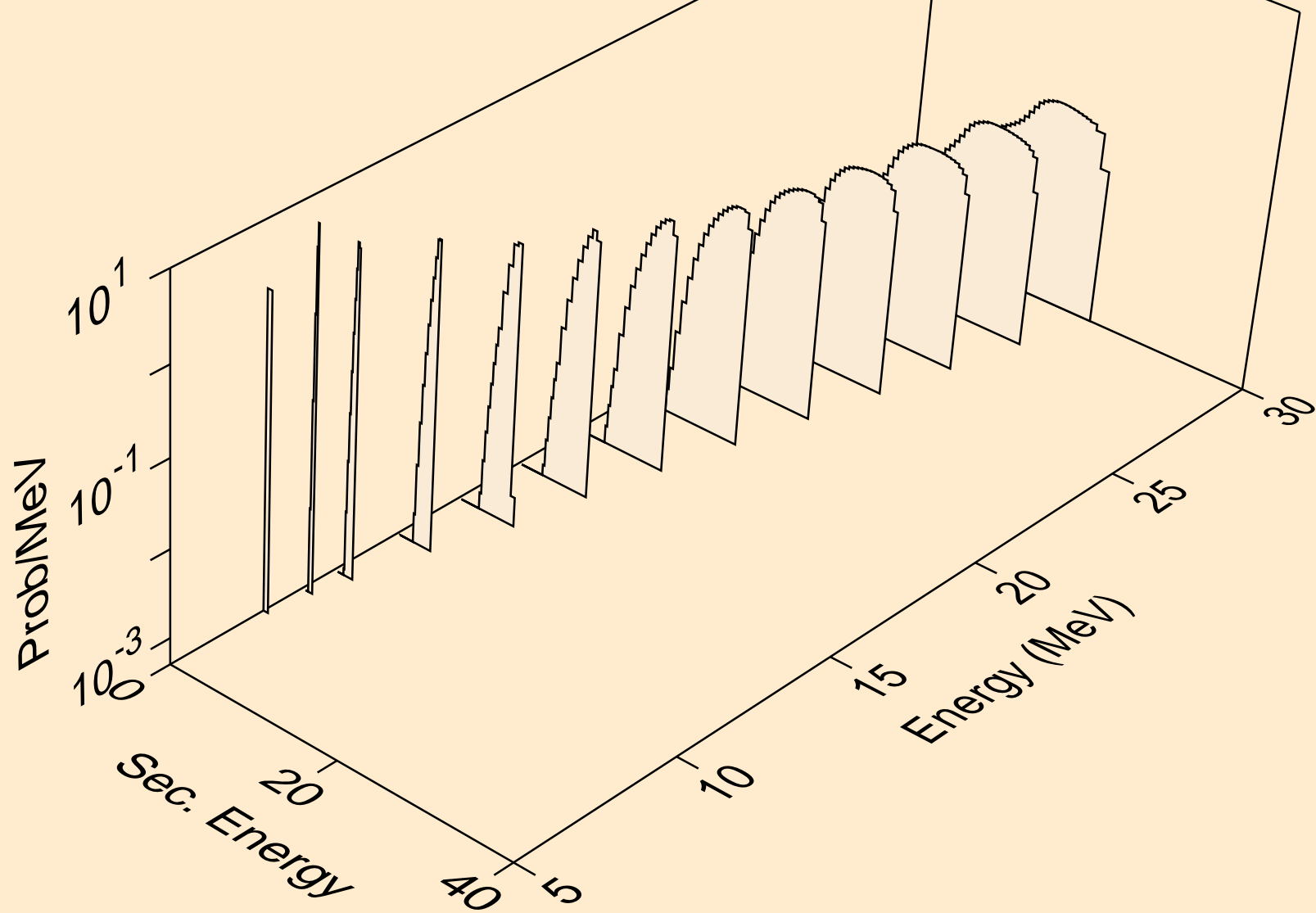
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Particle production cross sections



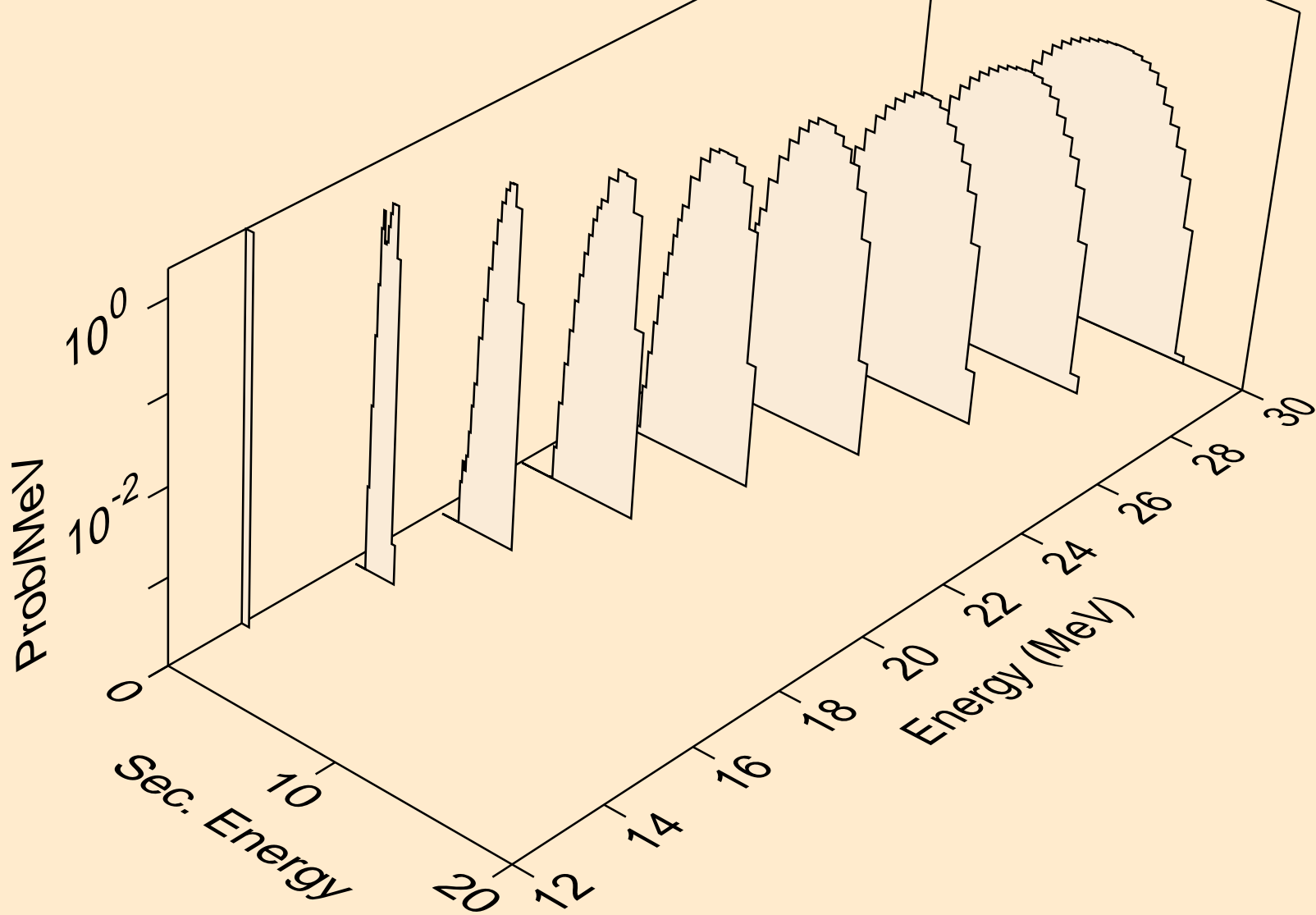
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,x)



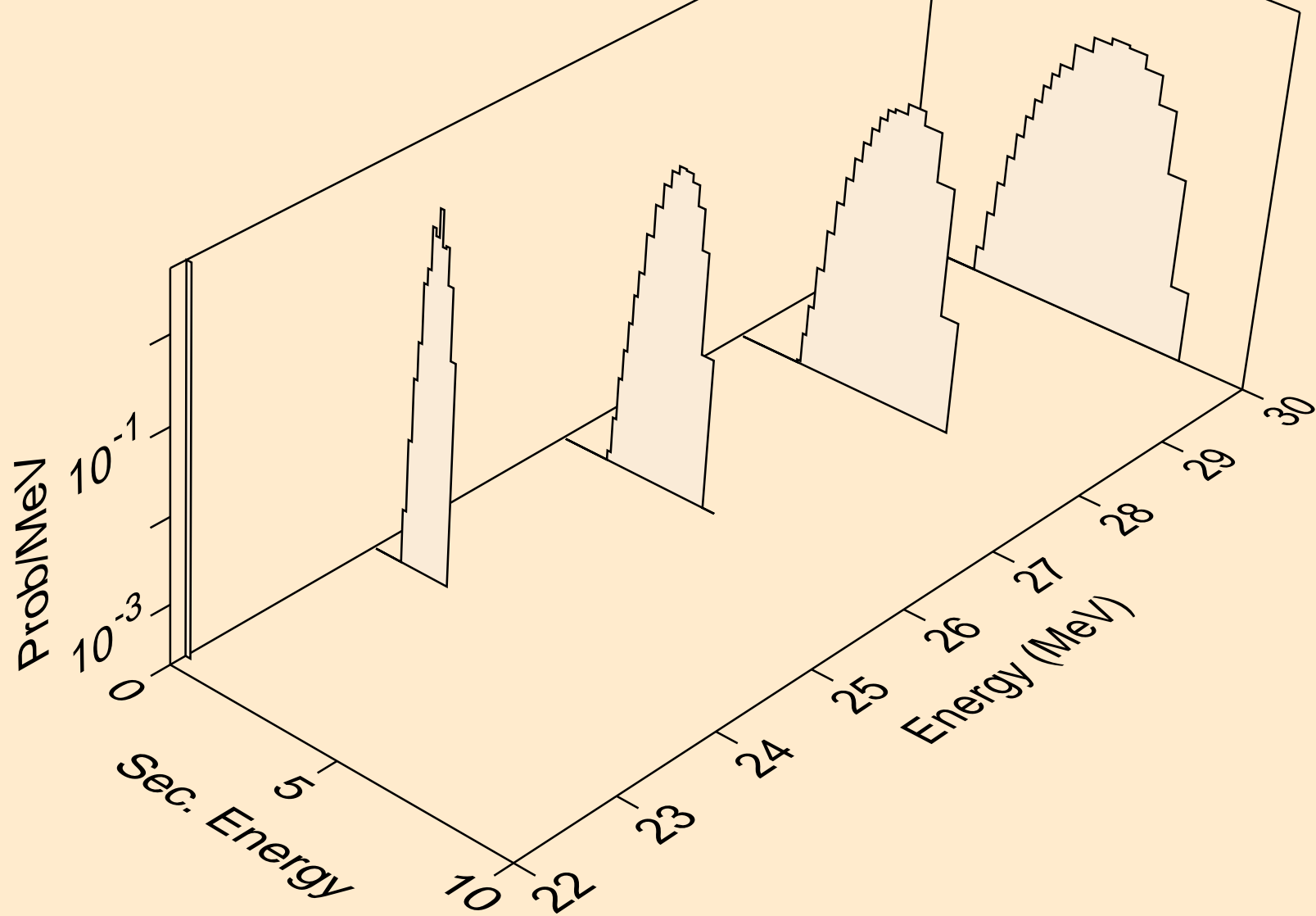
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,n\*)p



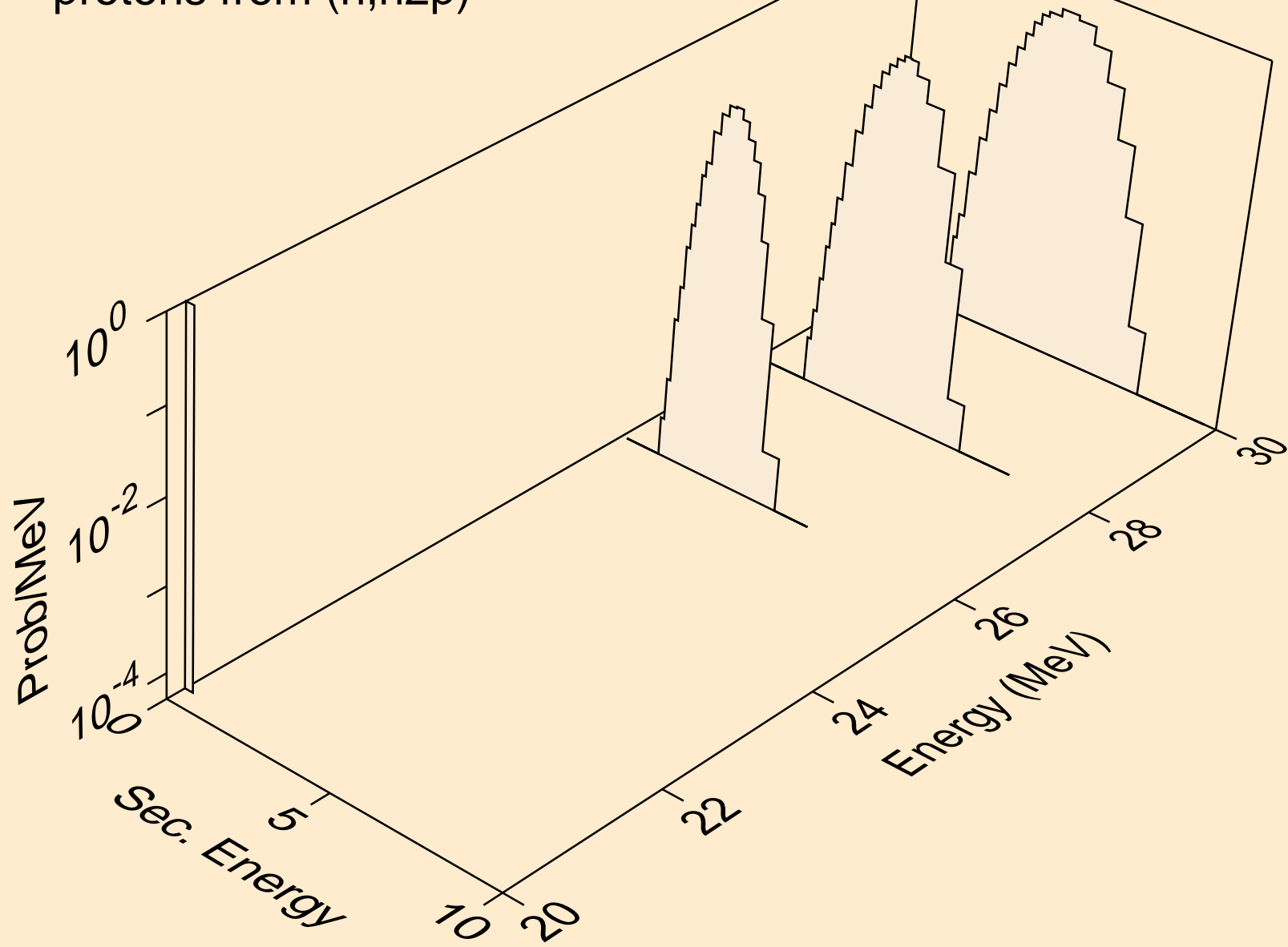
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,2np)



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,3np)

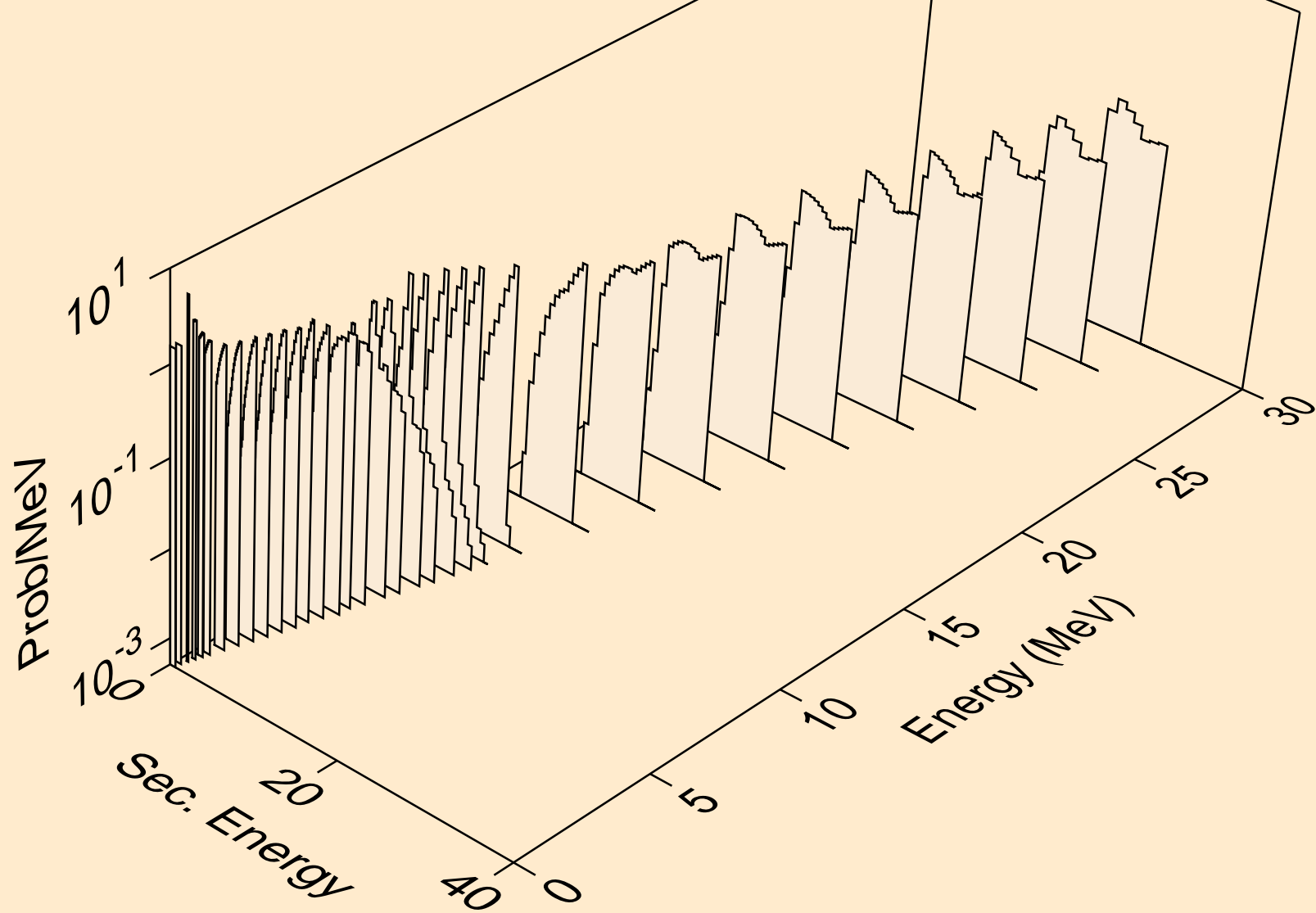


SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,n2p)

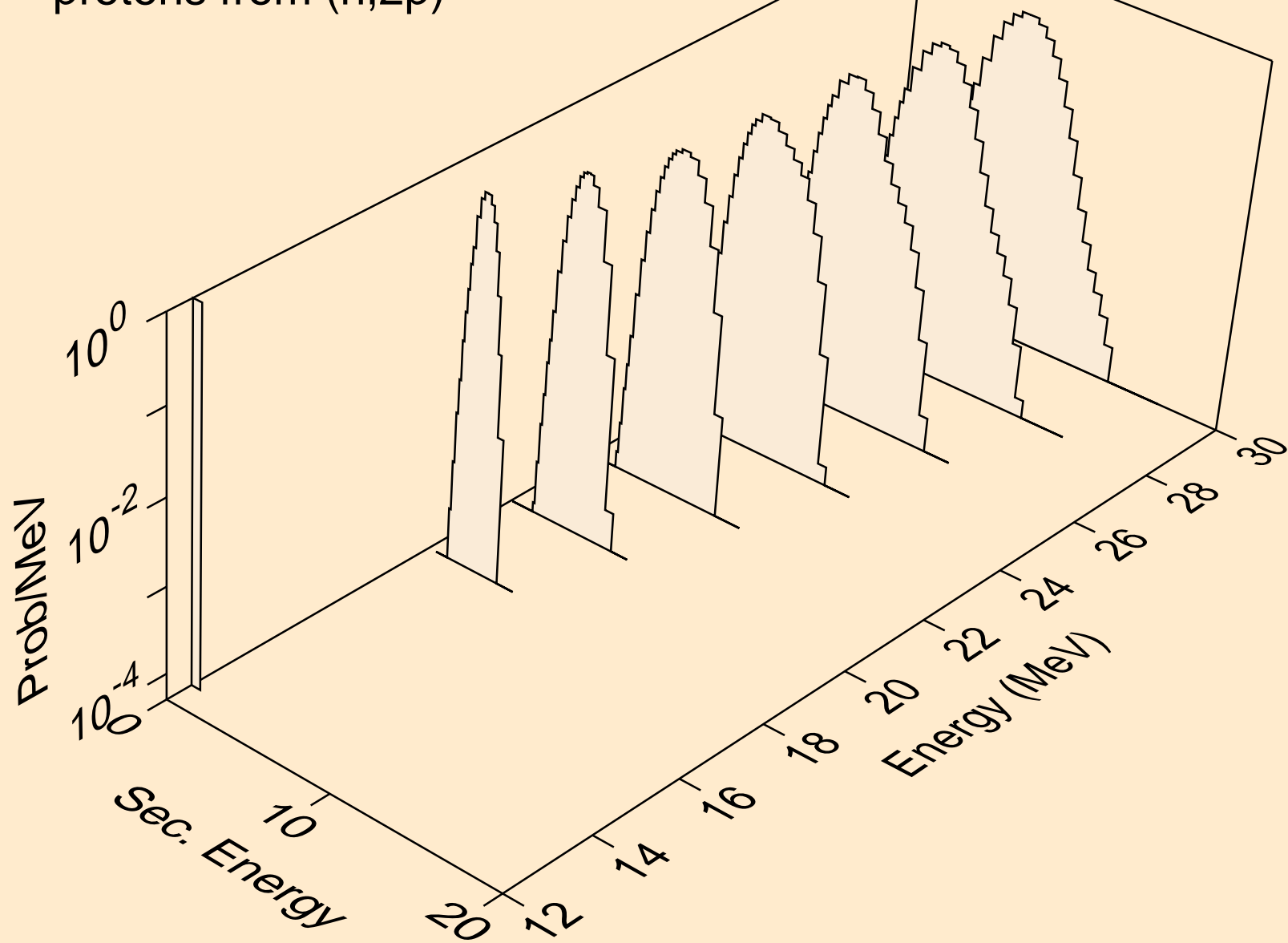




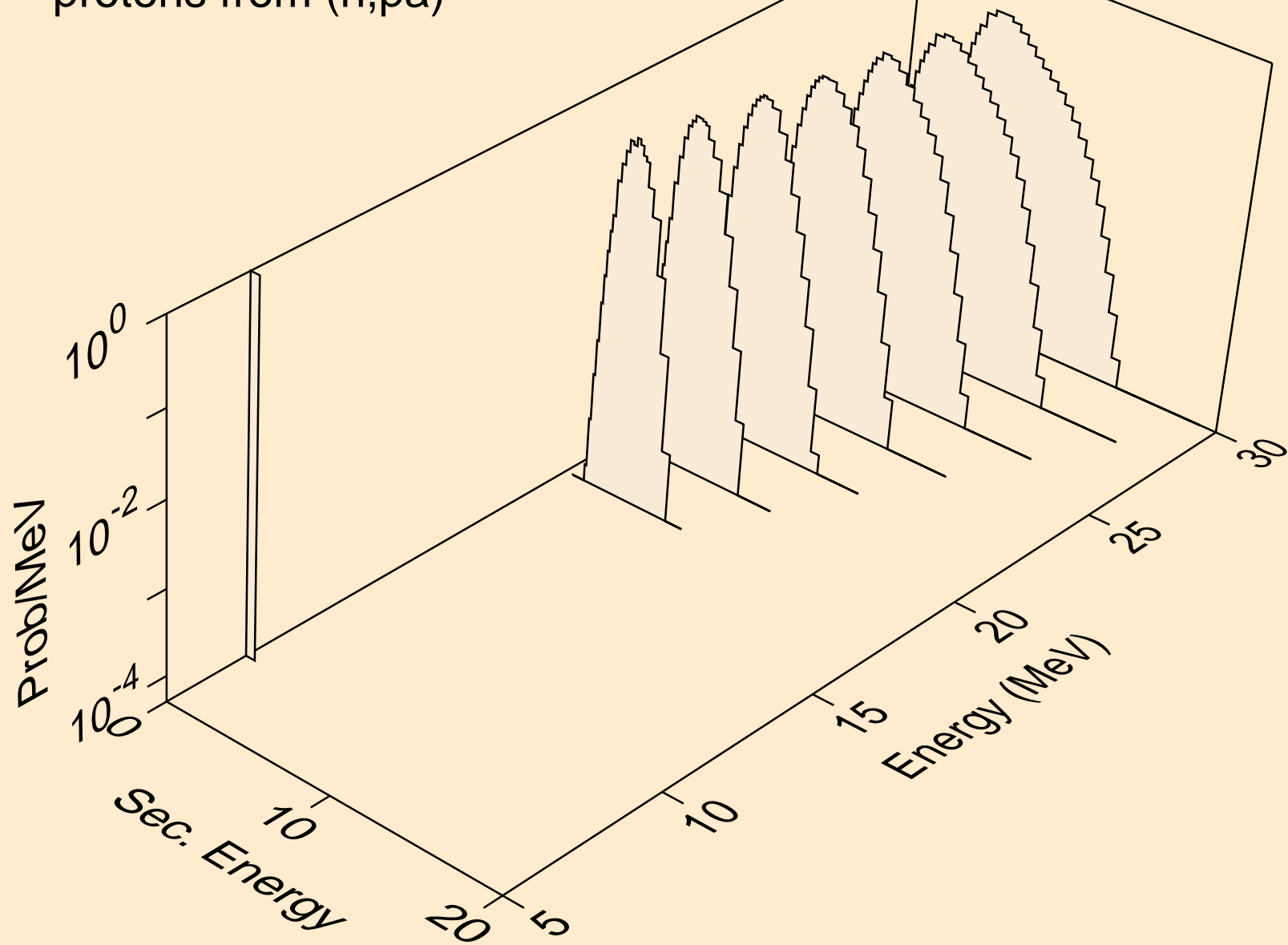
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protons from (n,p)



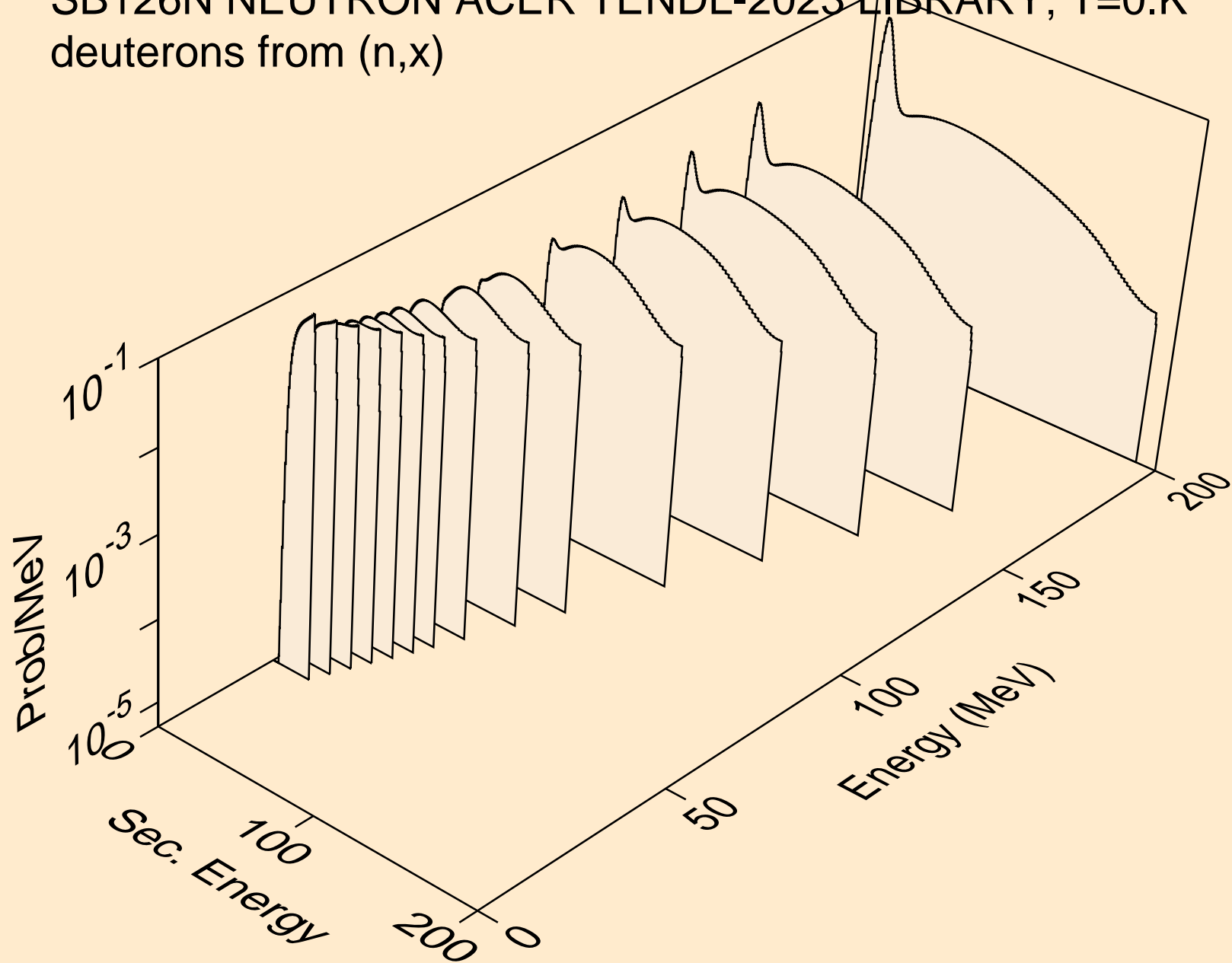
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protons from (n,2p)



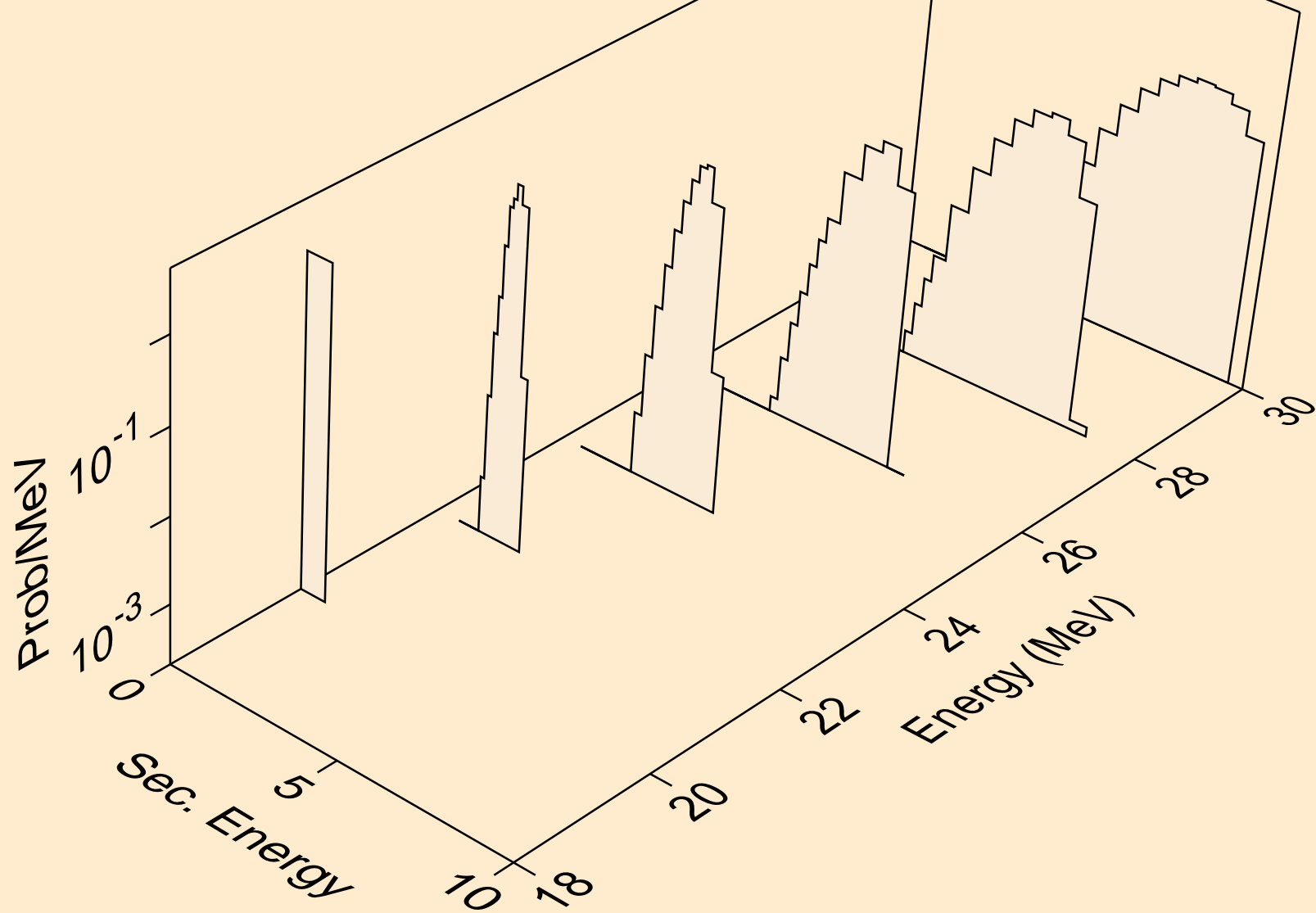
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protons from (n,pa)



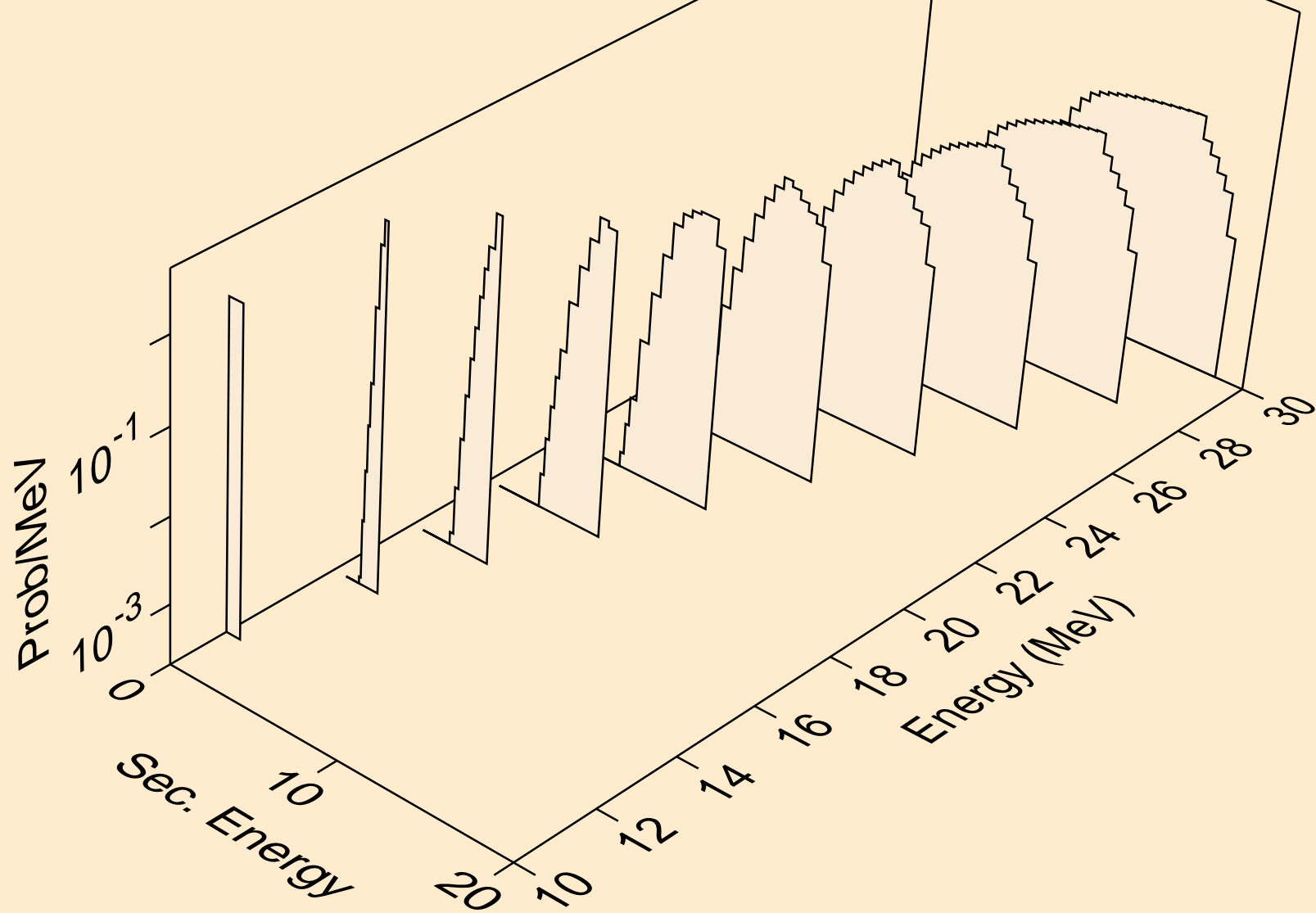
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deuterons from (n,x)



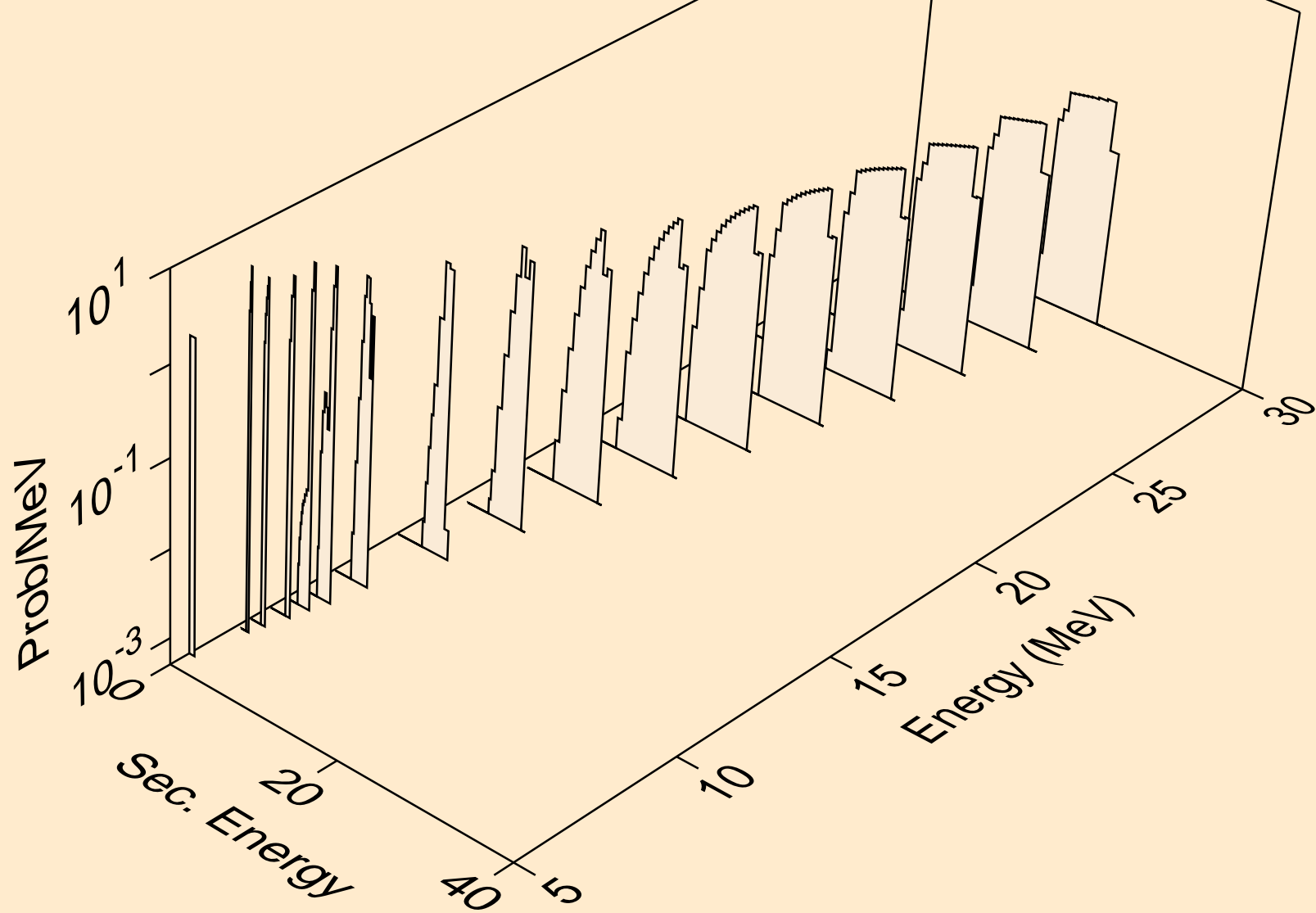
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deuterons from (n,2nd)



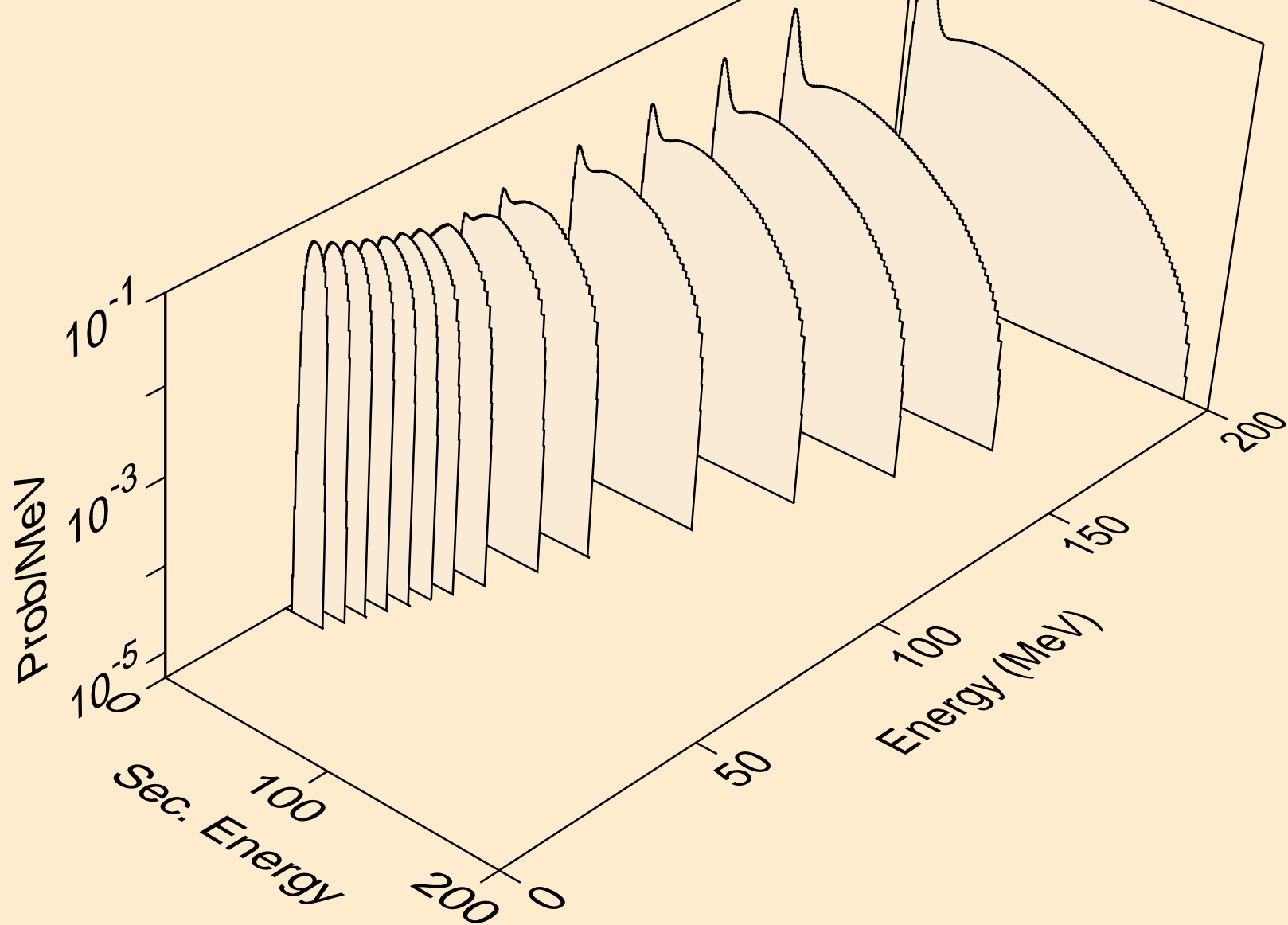
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,n\*)d



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,d)

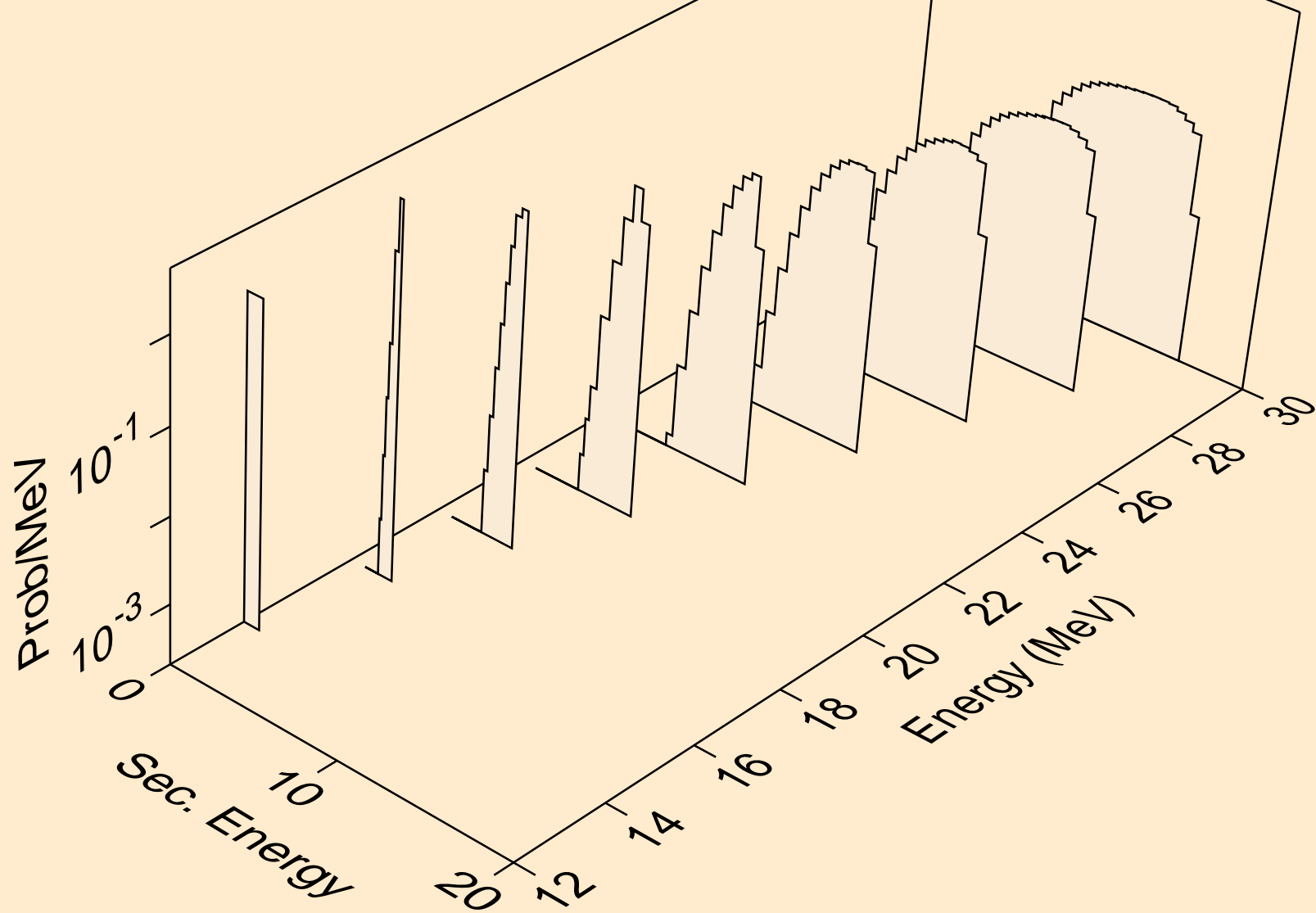


SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,x)

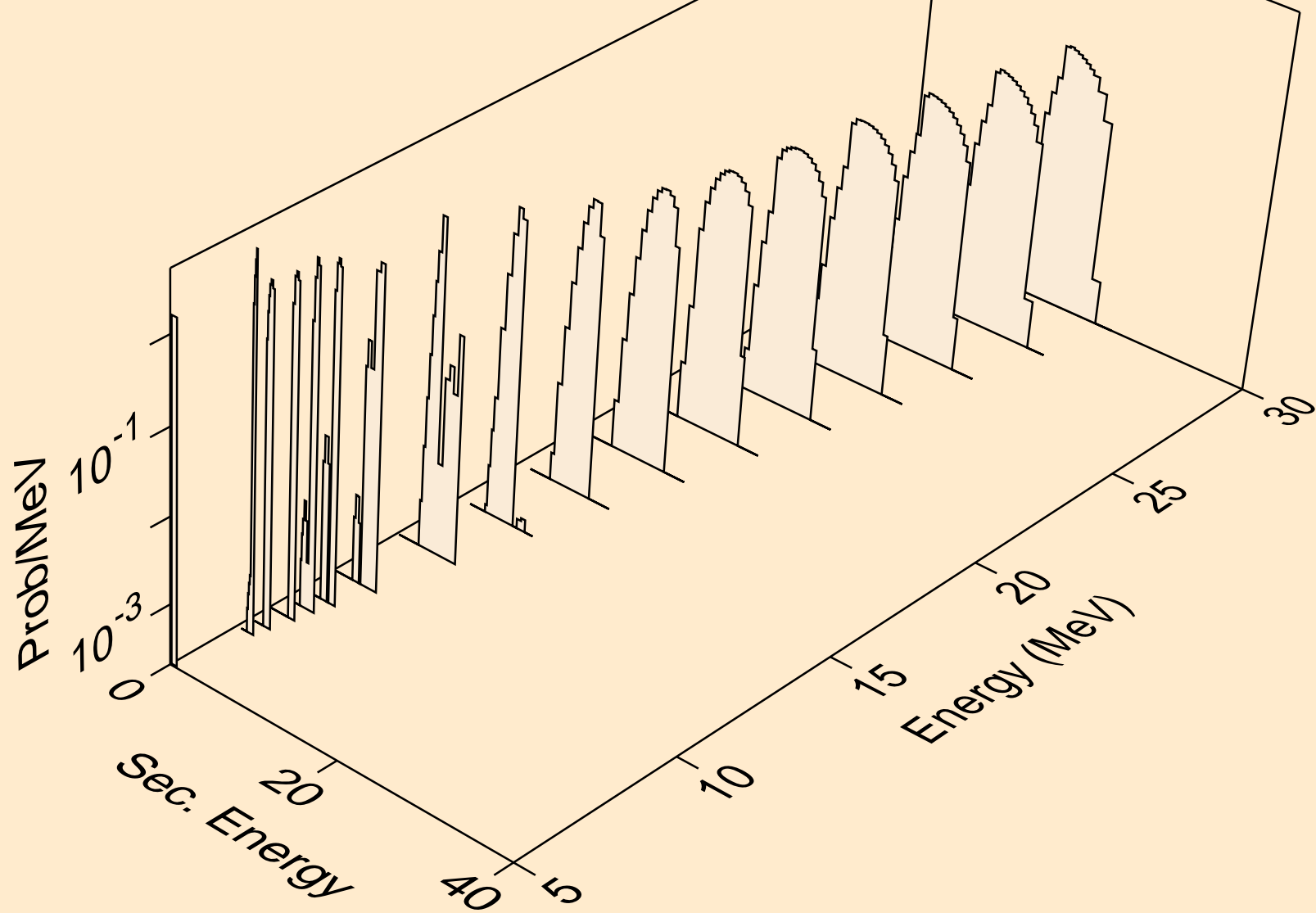




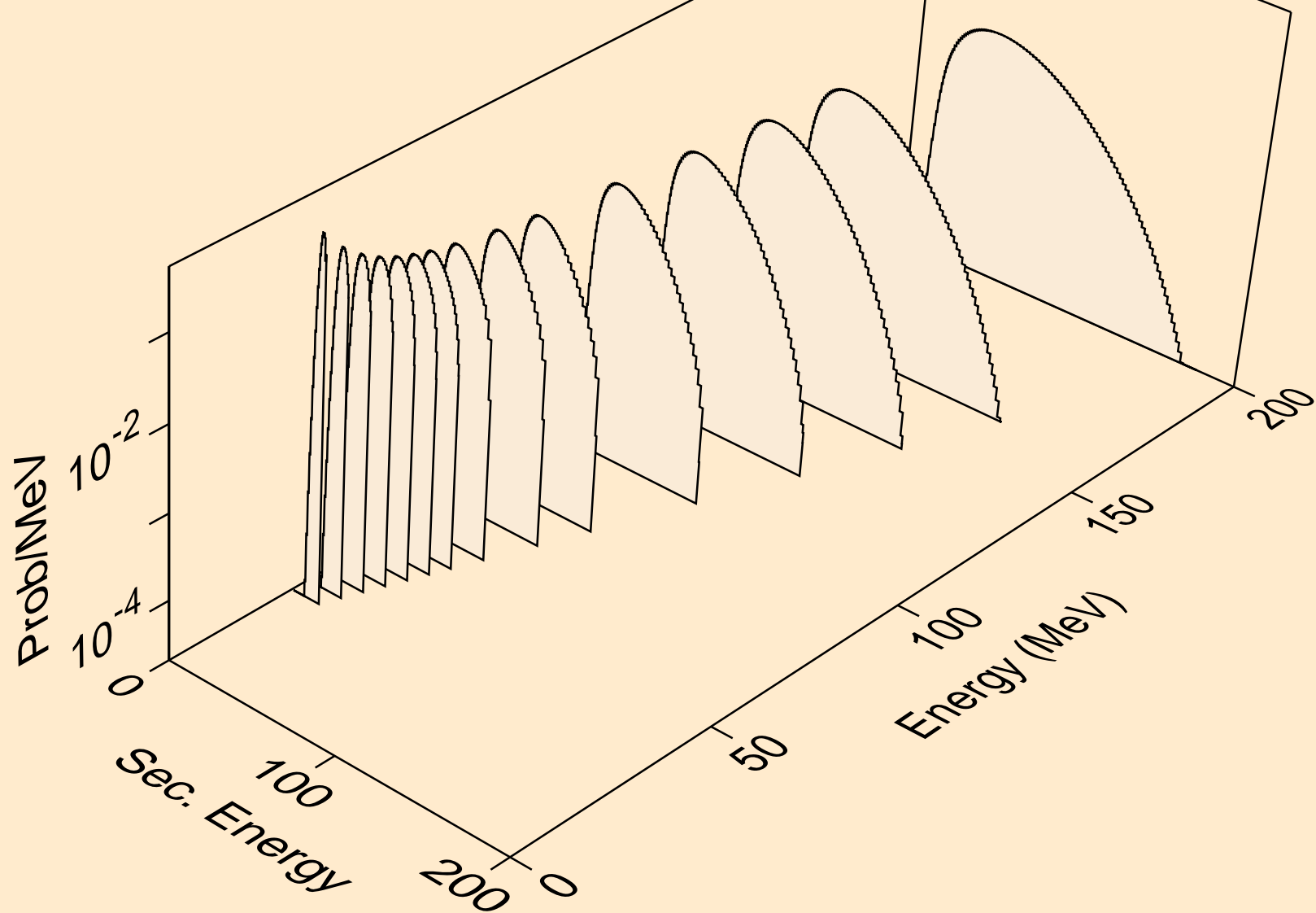
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tritons from (n,n\*)t



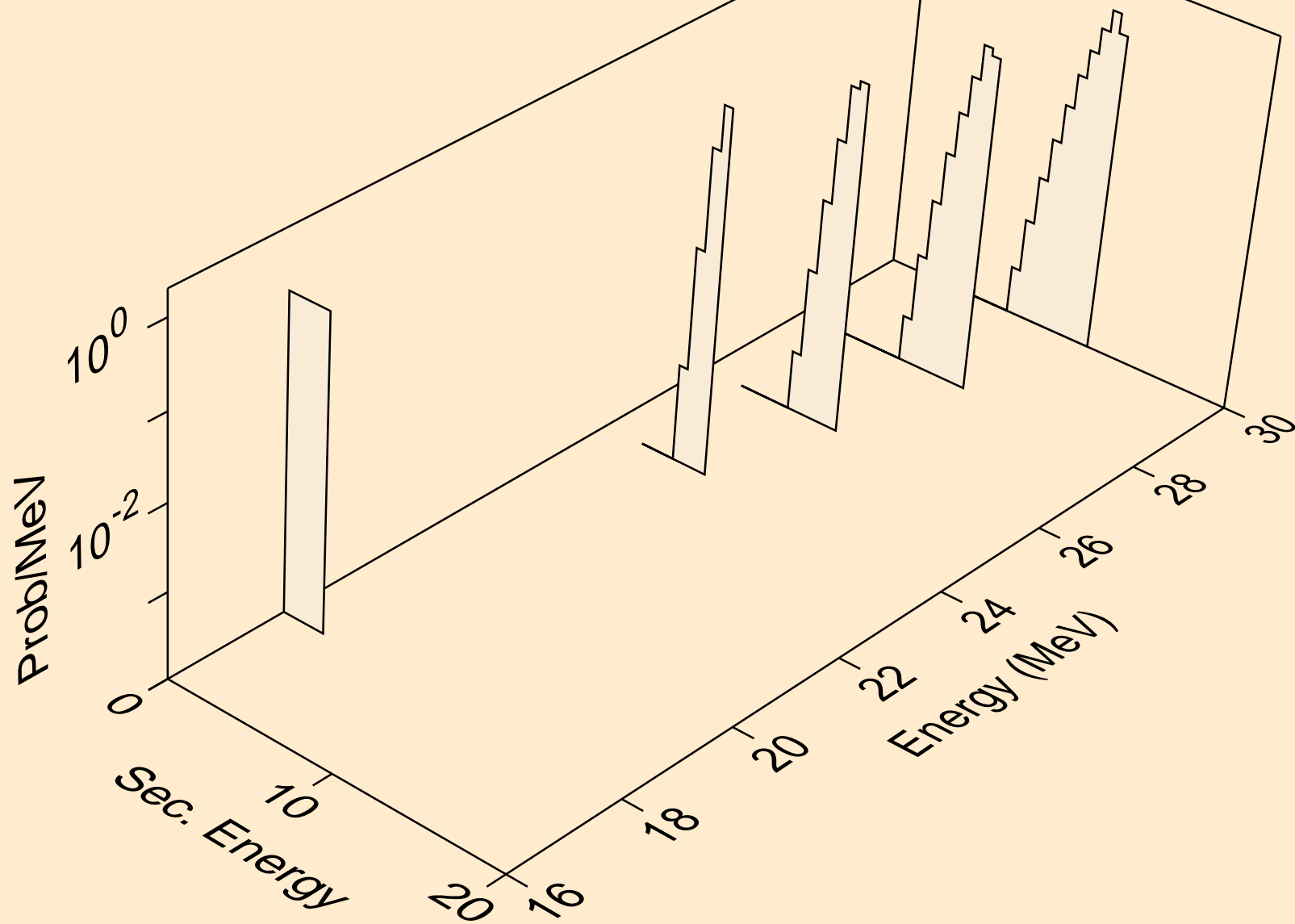
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tritons from (n,t)



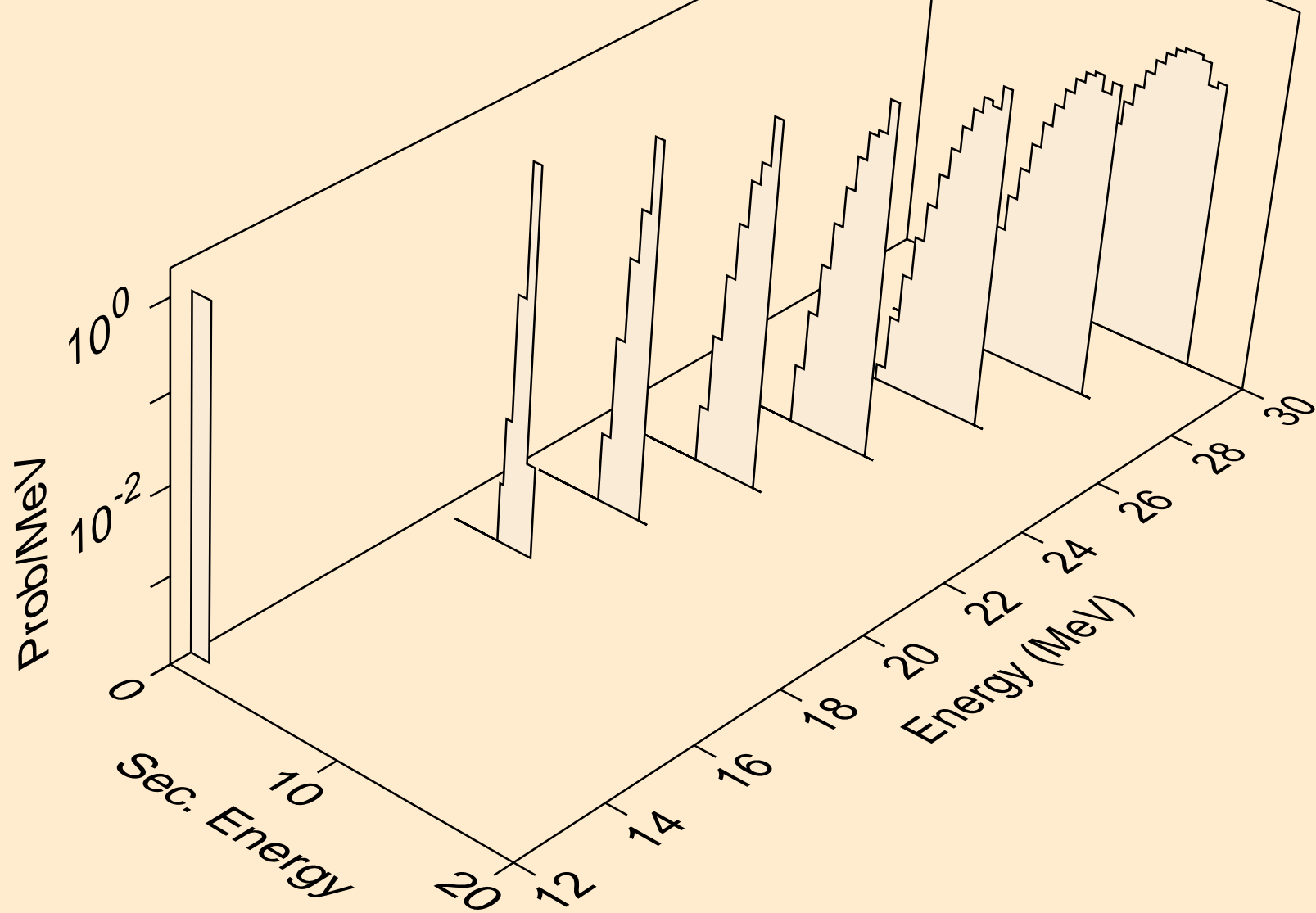
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he3s from (n,x)



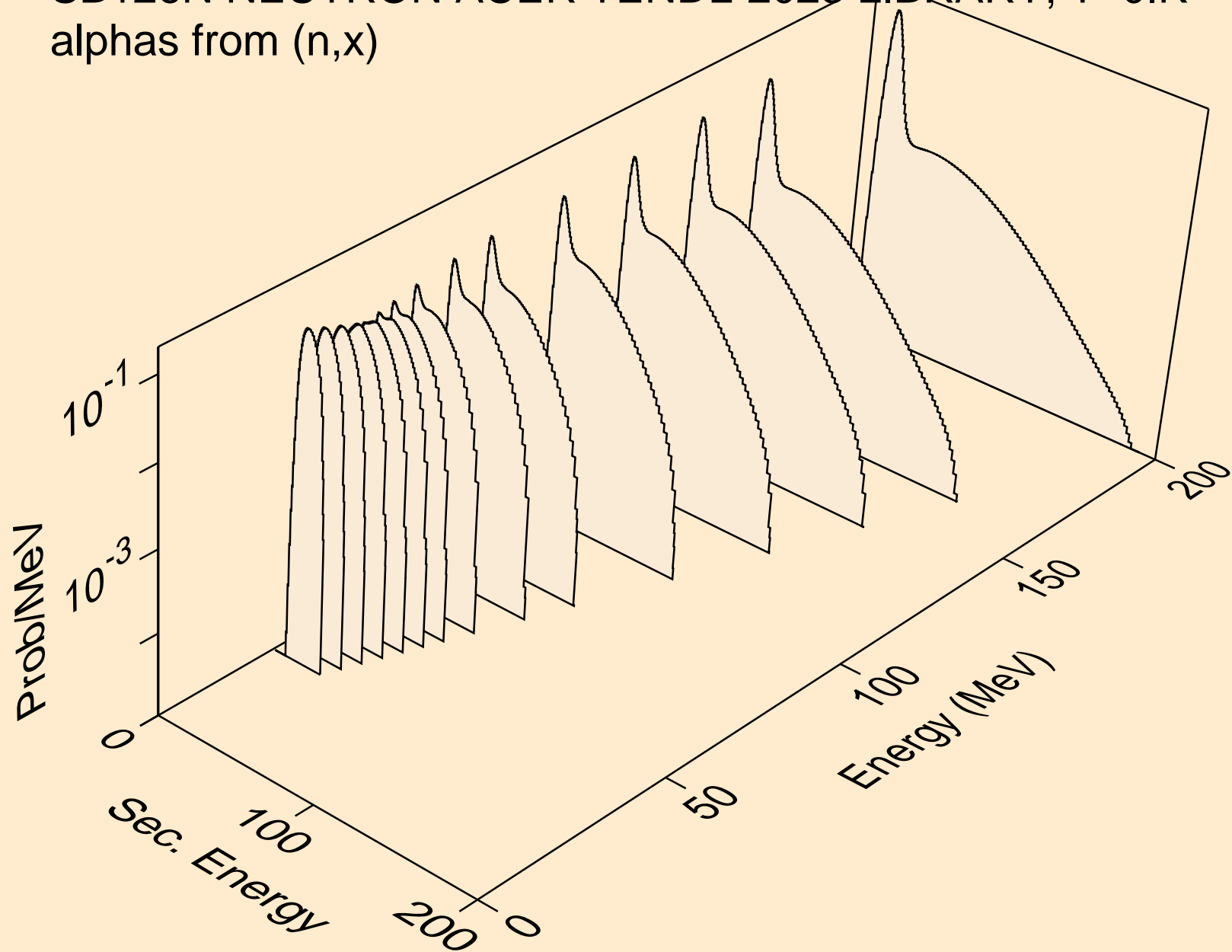
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he3s from (n,n\*)he3



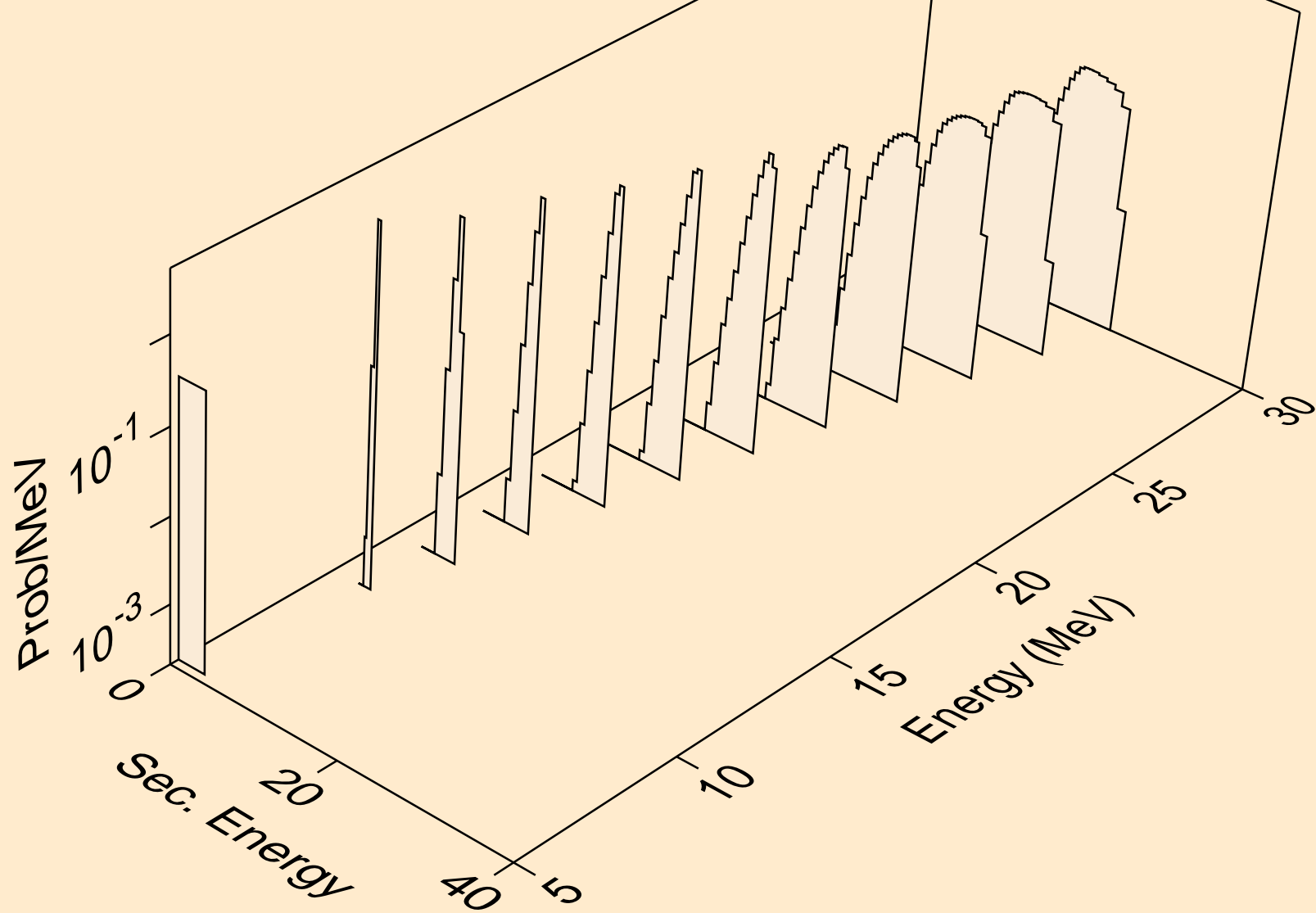
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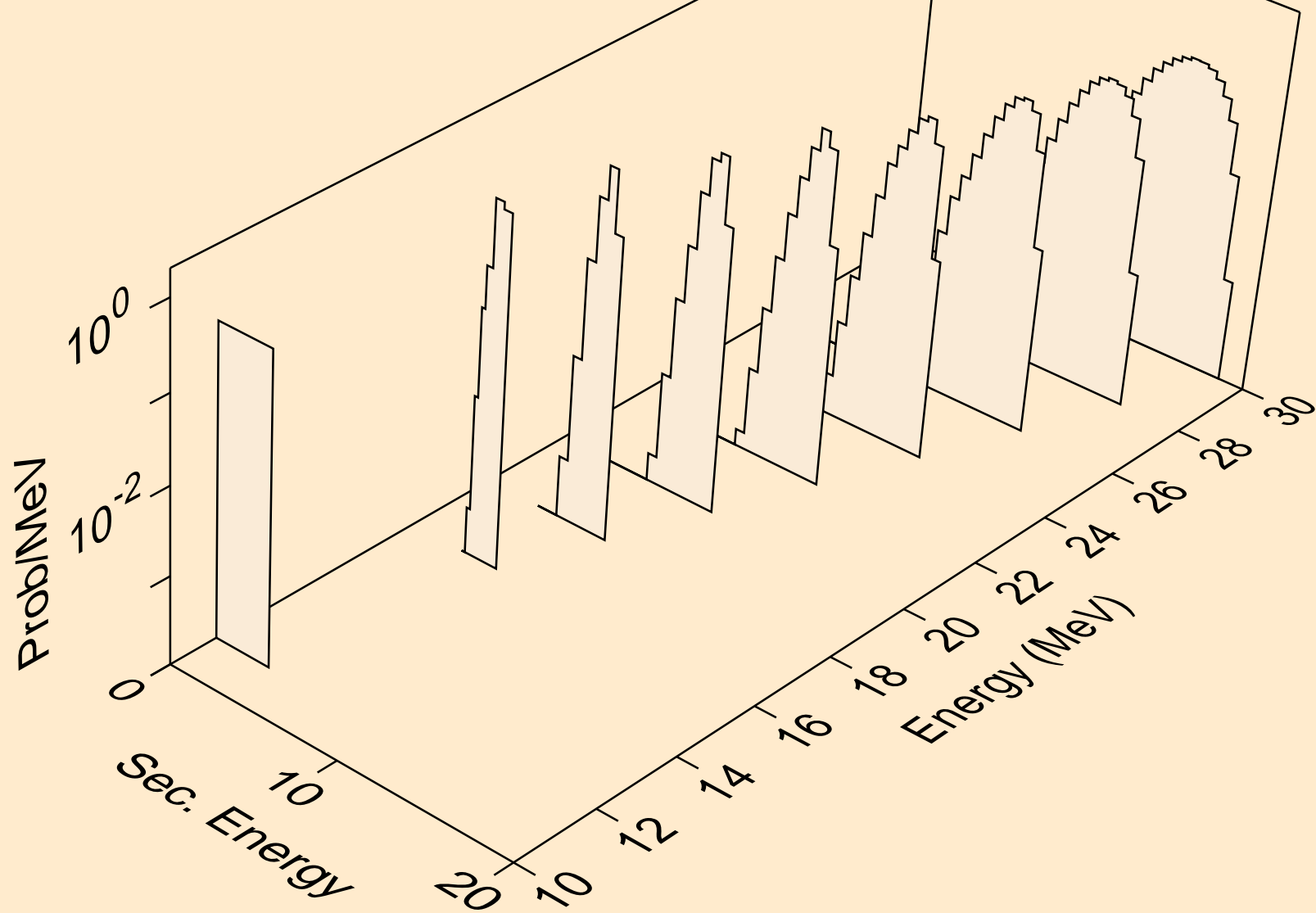
SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,x)



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,n\*)a

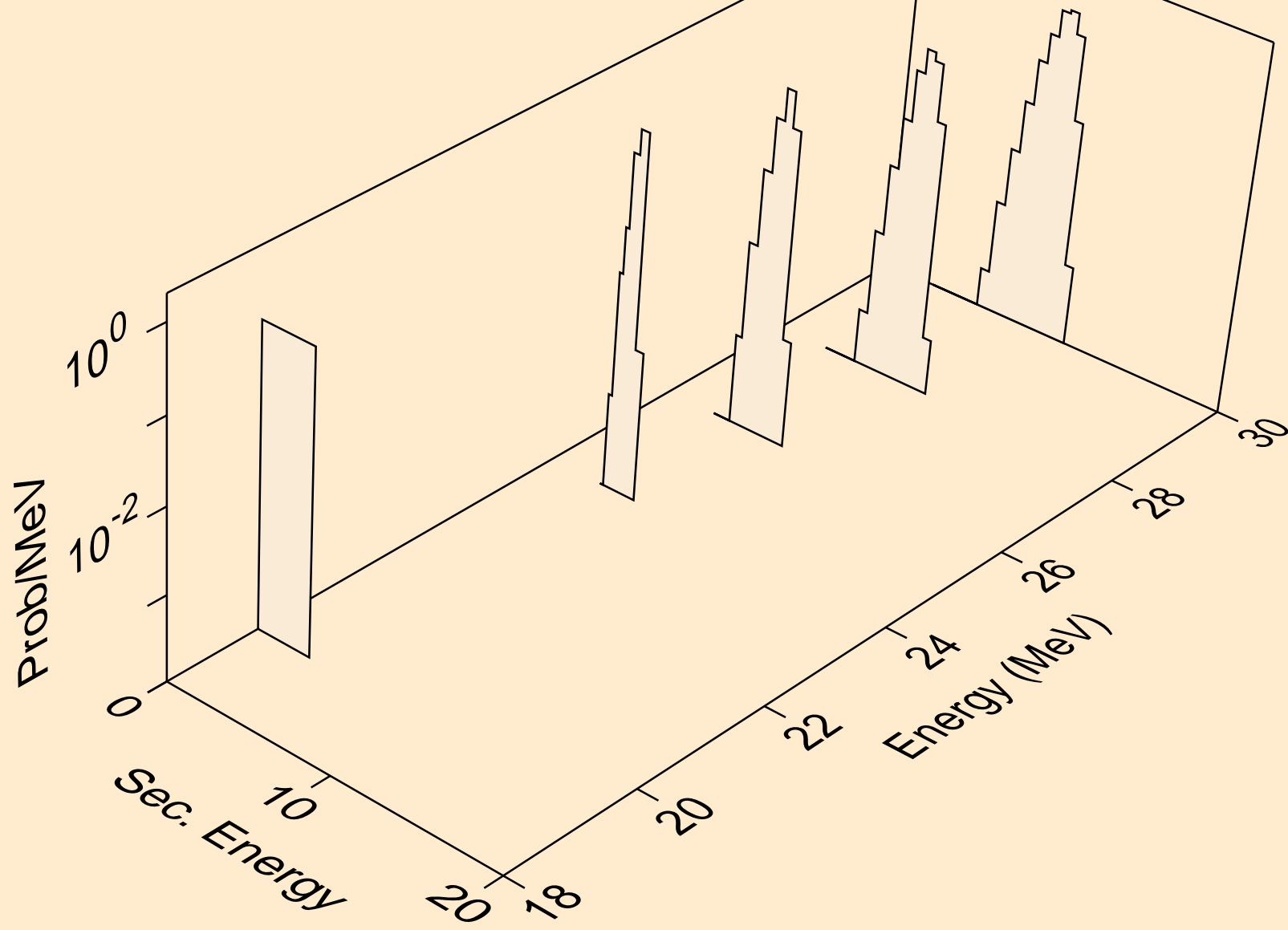


SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2n)a

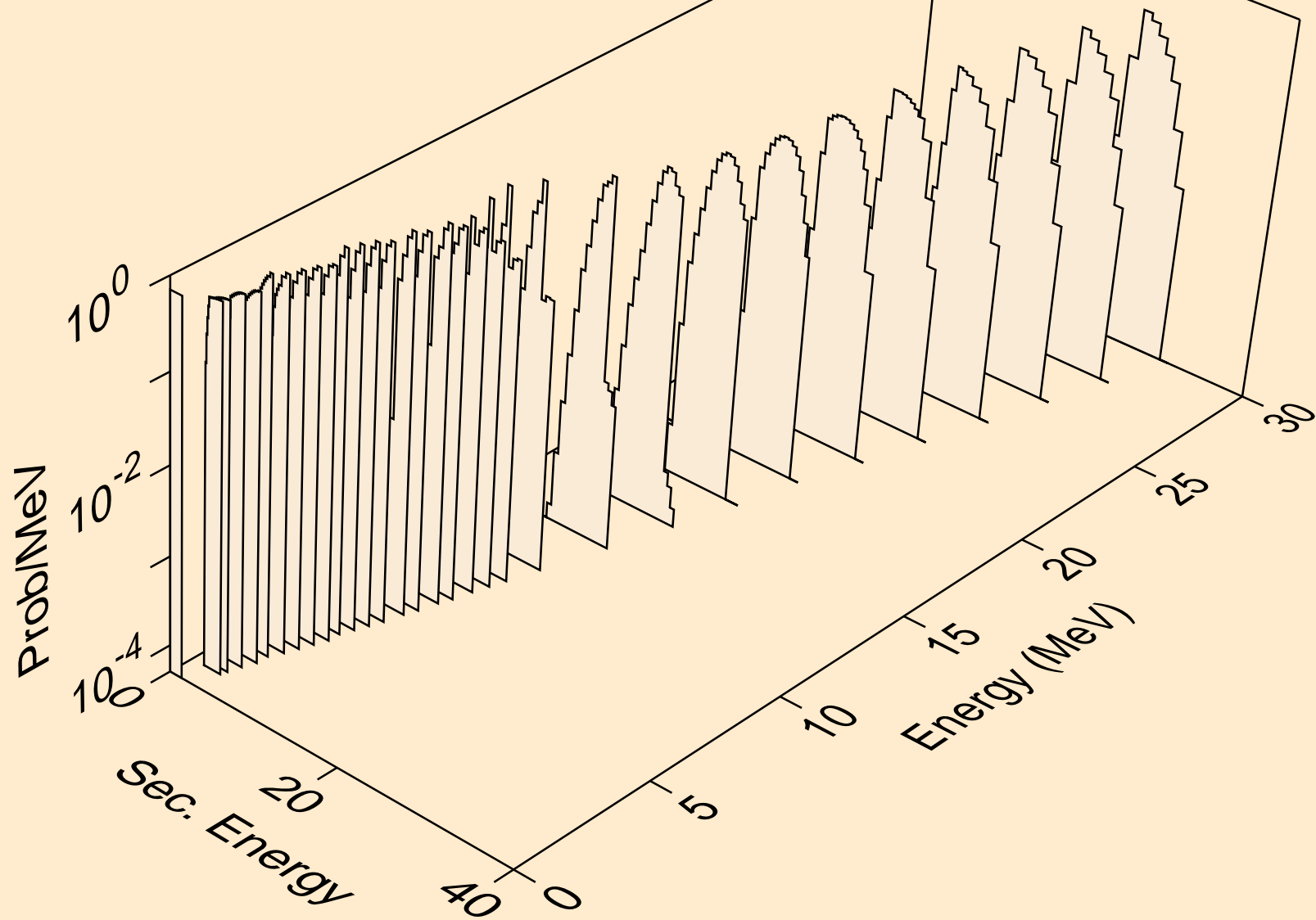




SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3n)a



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)



SB126N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,pa)

