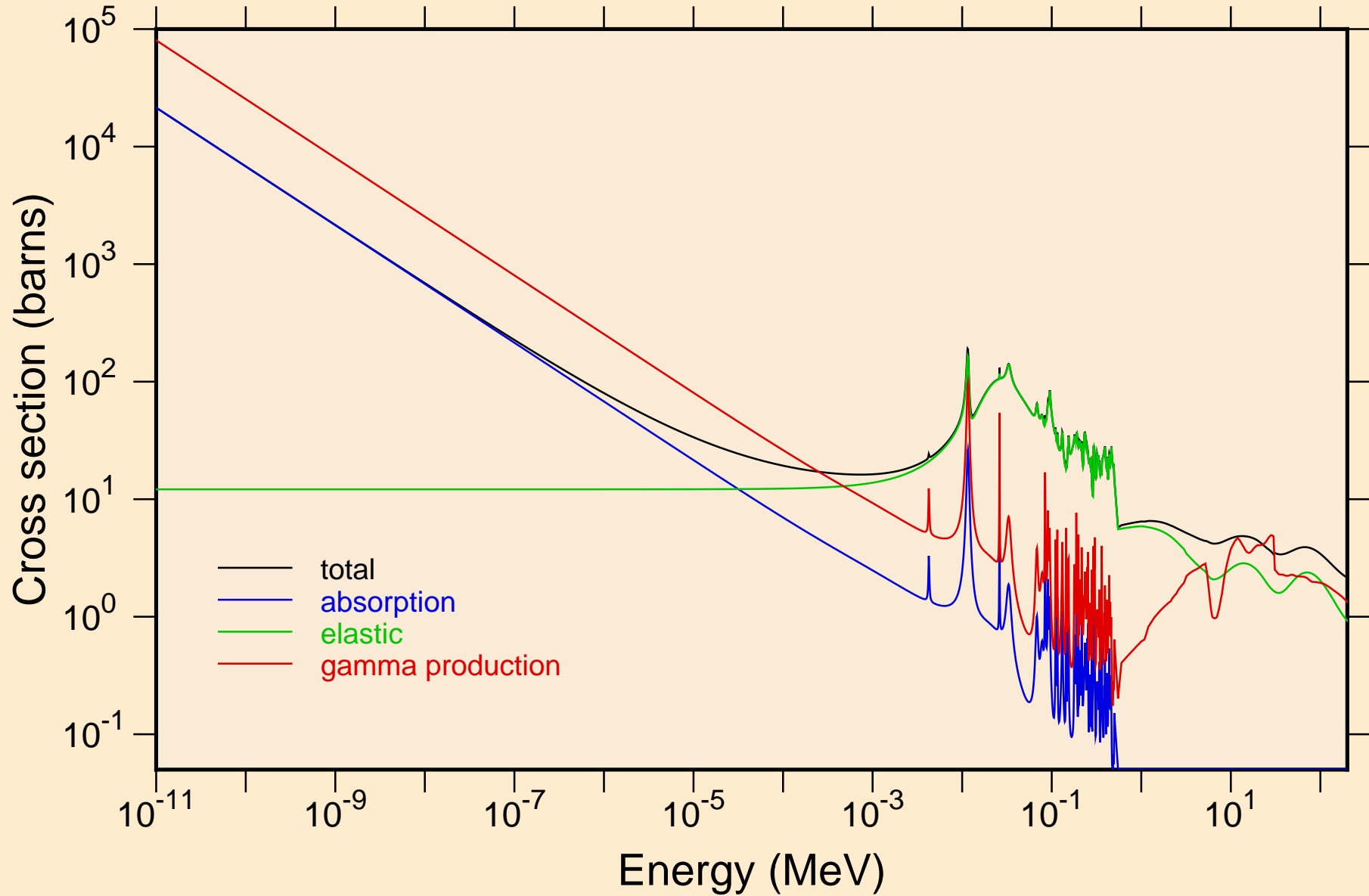
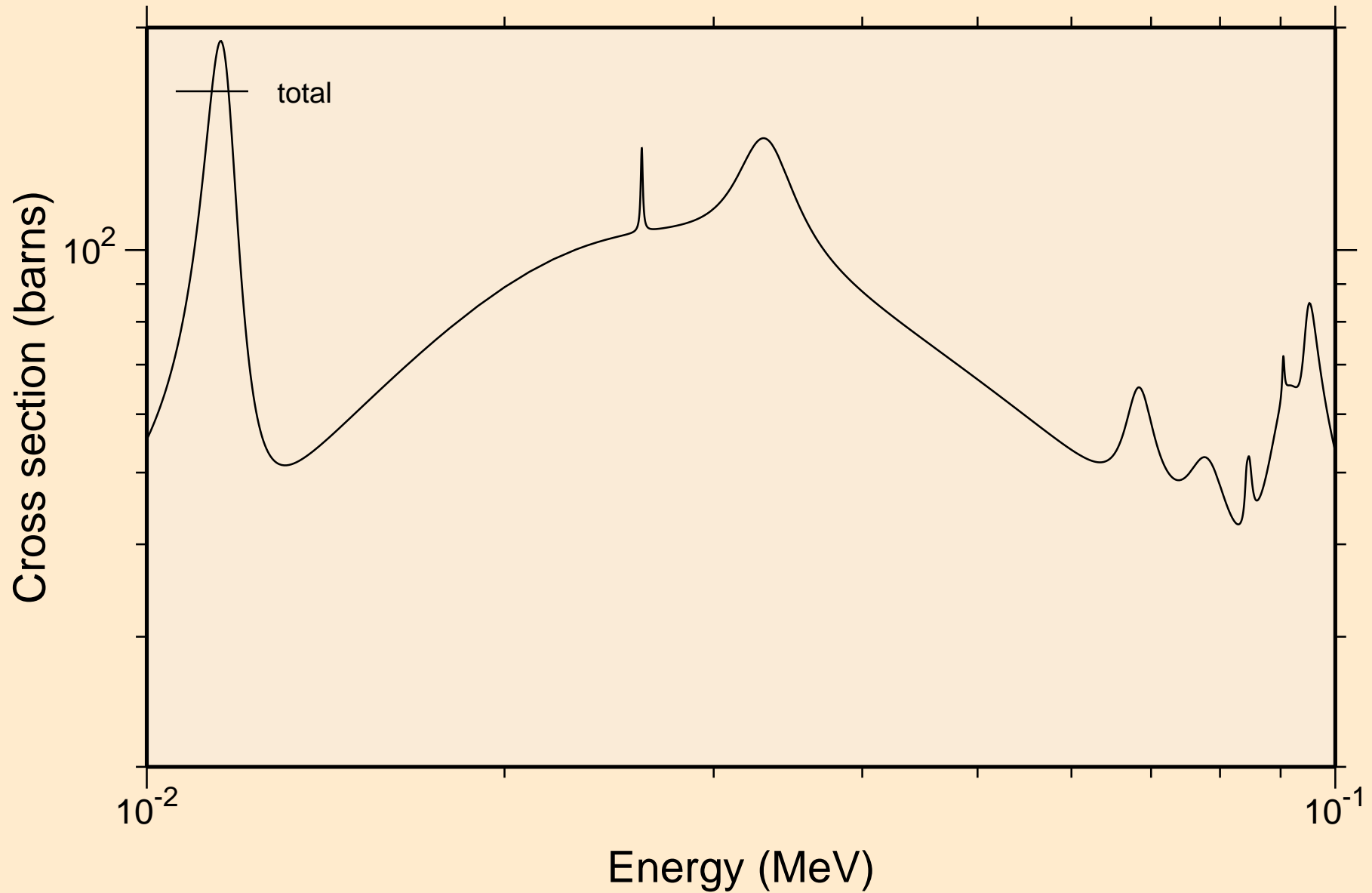


# SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

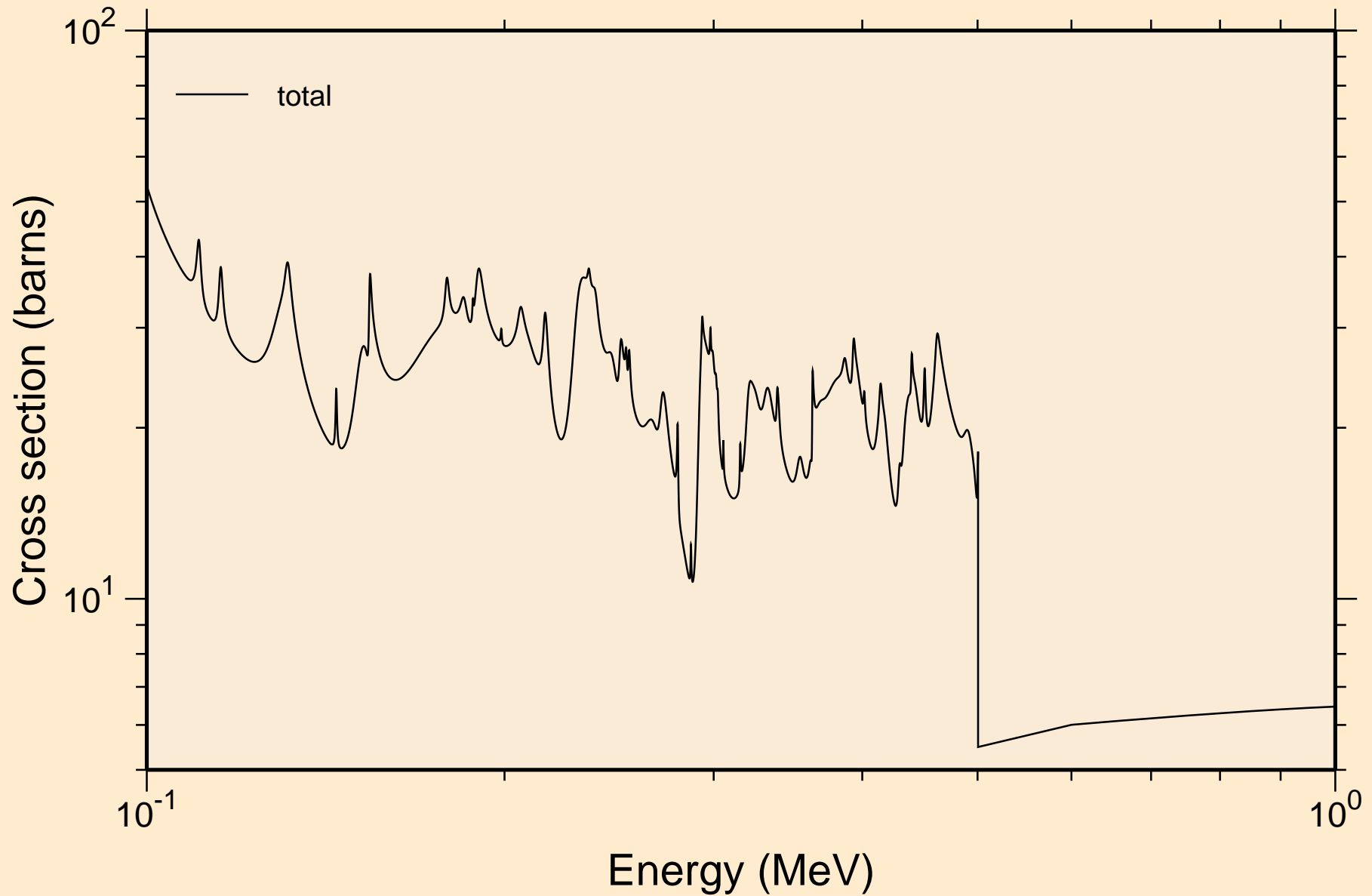
## Principal cross sections



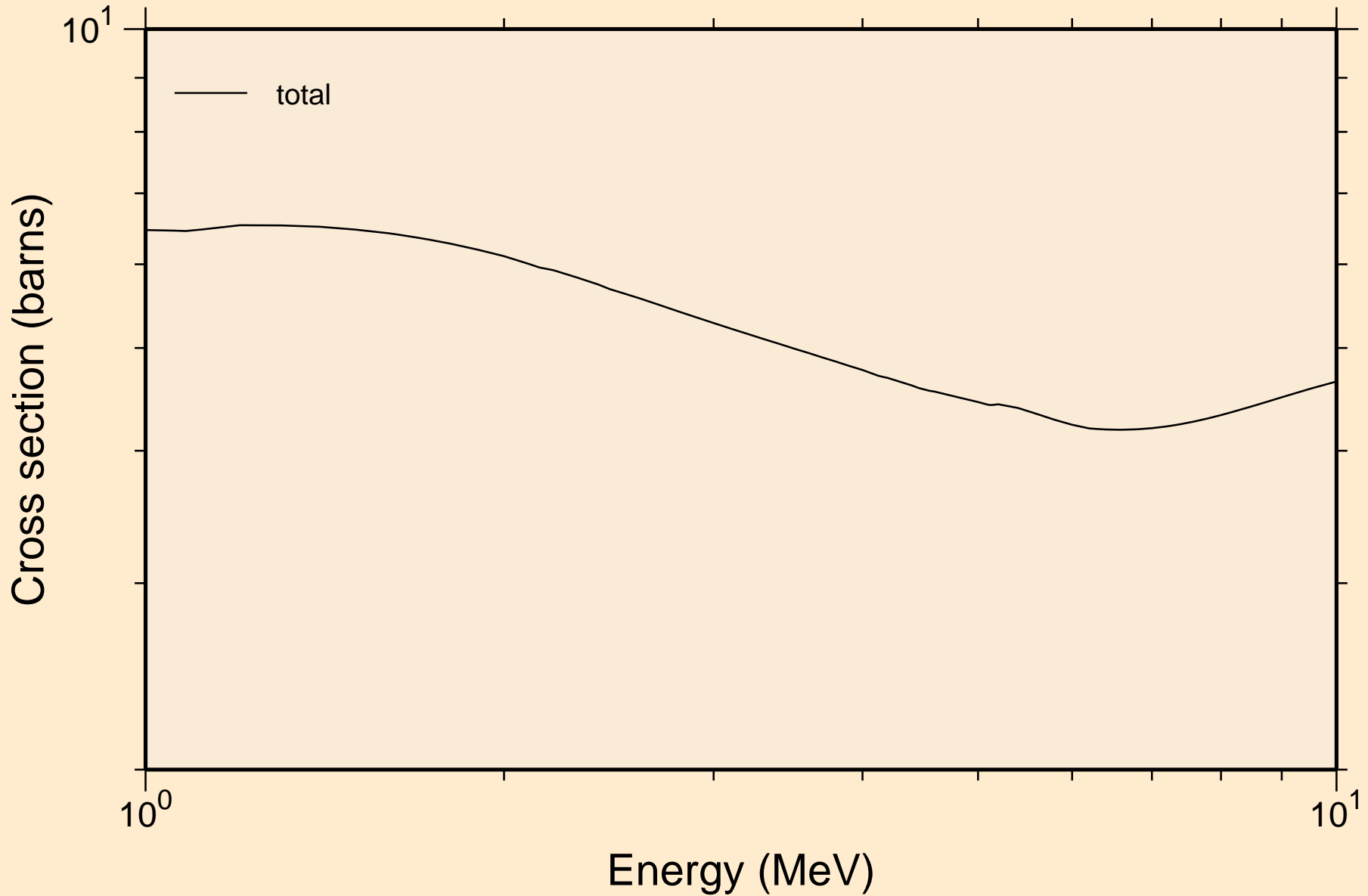
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



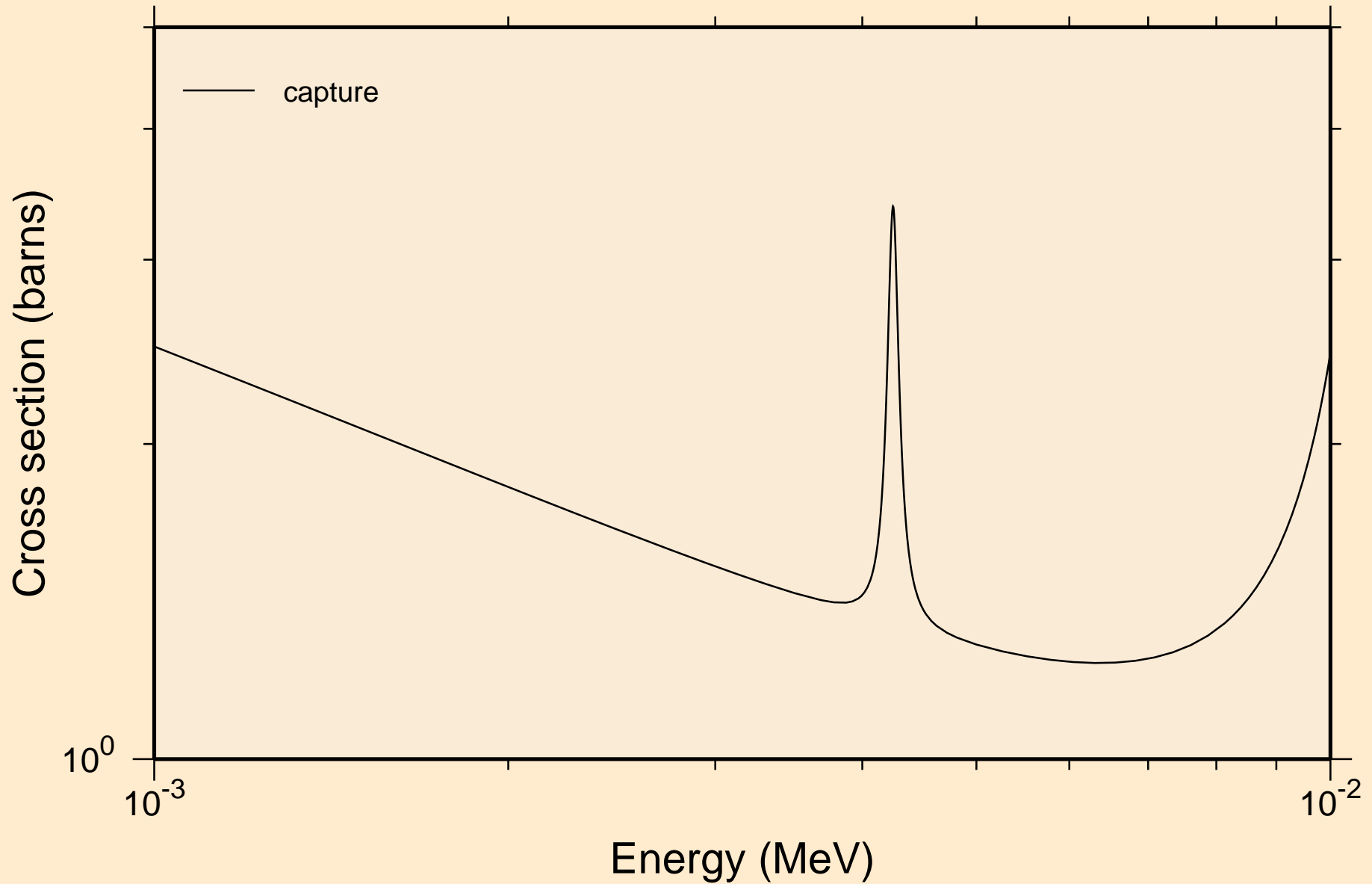
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



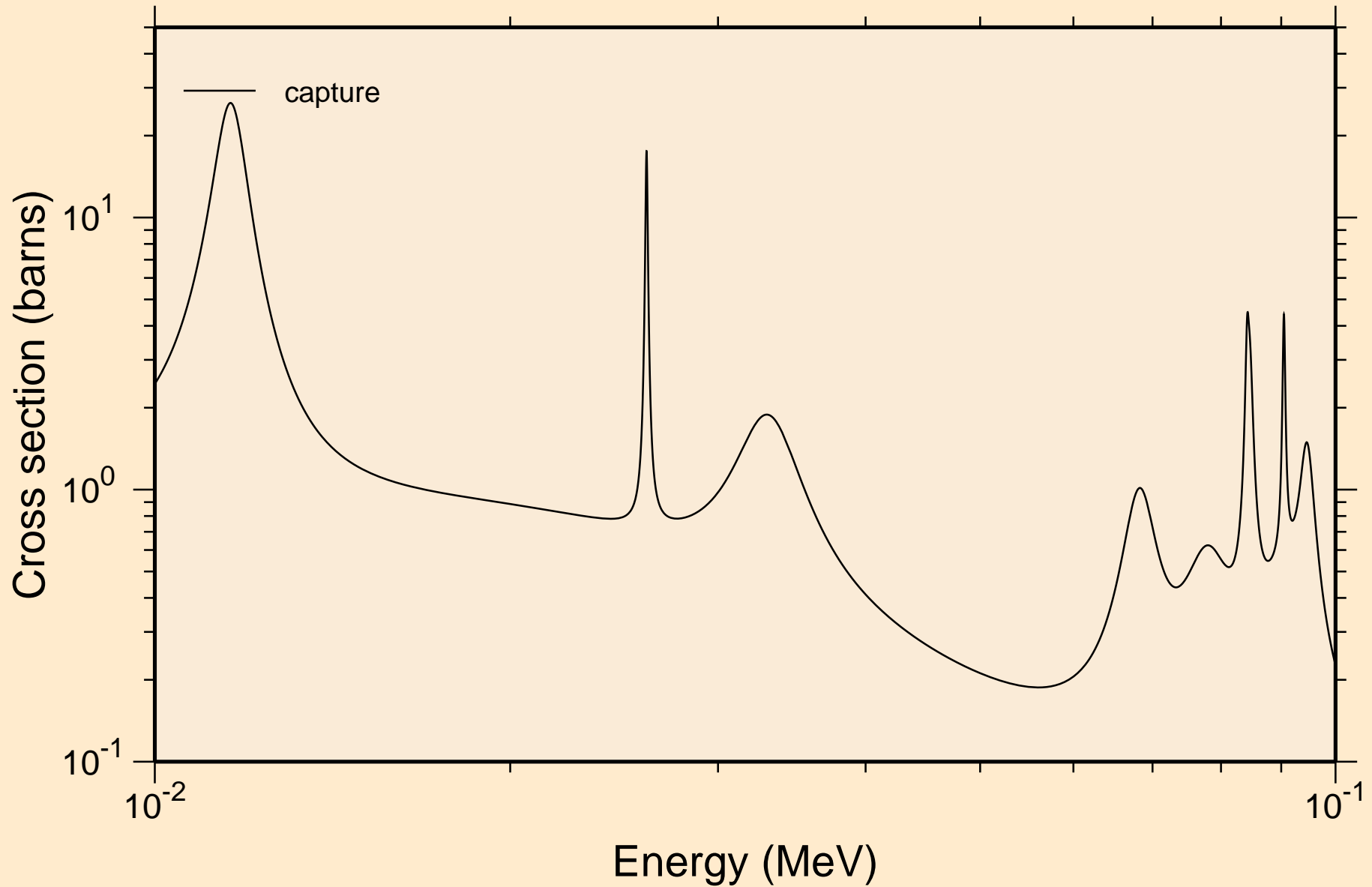
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



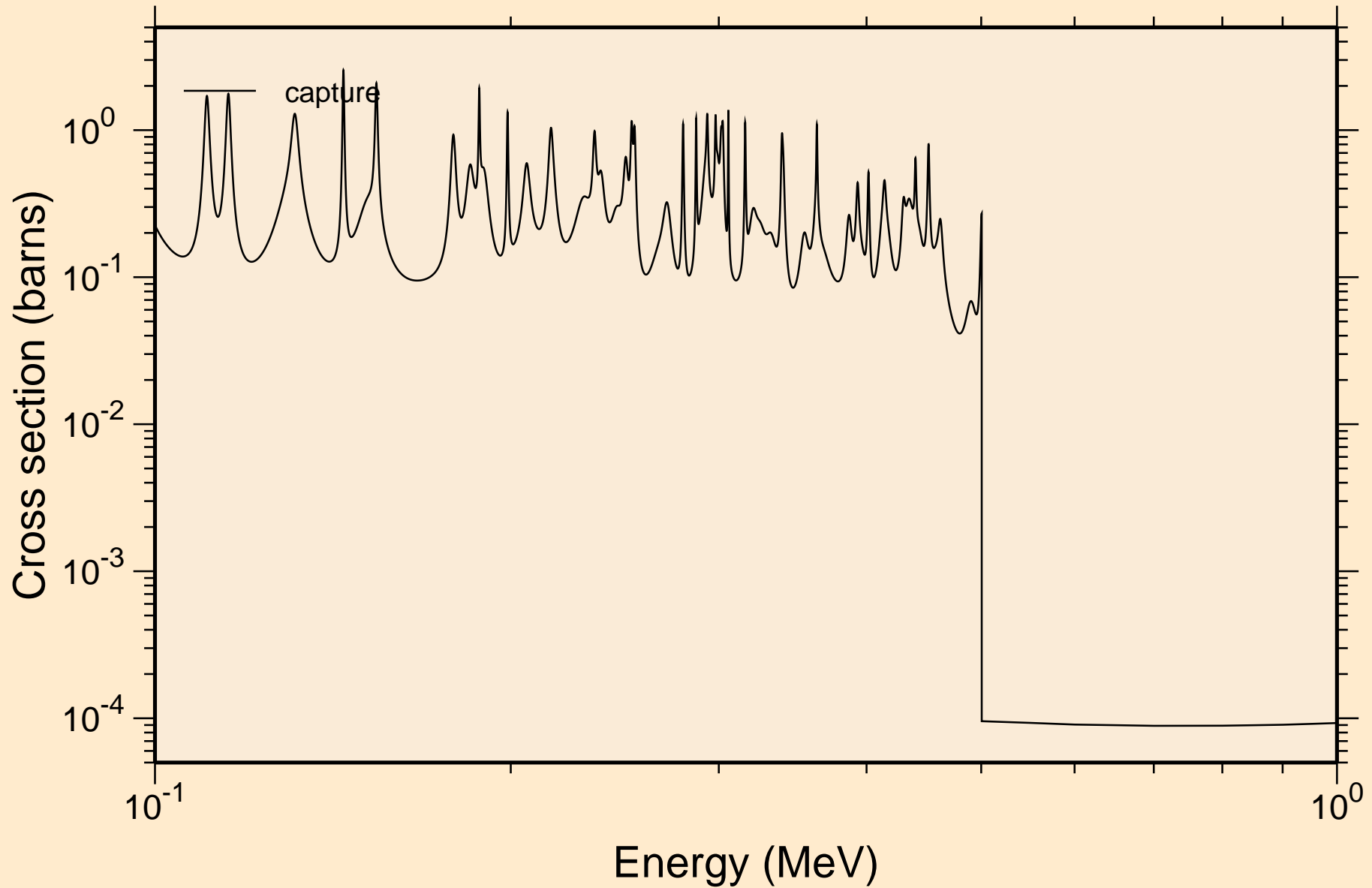
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



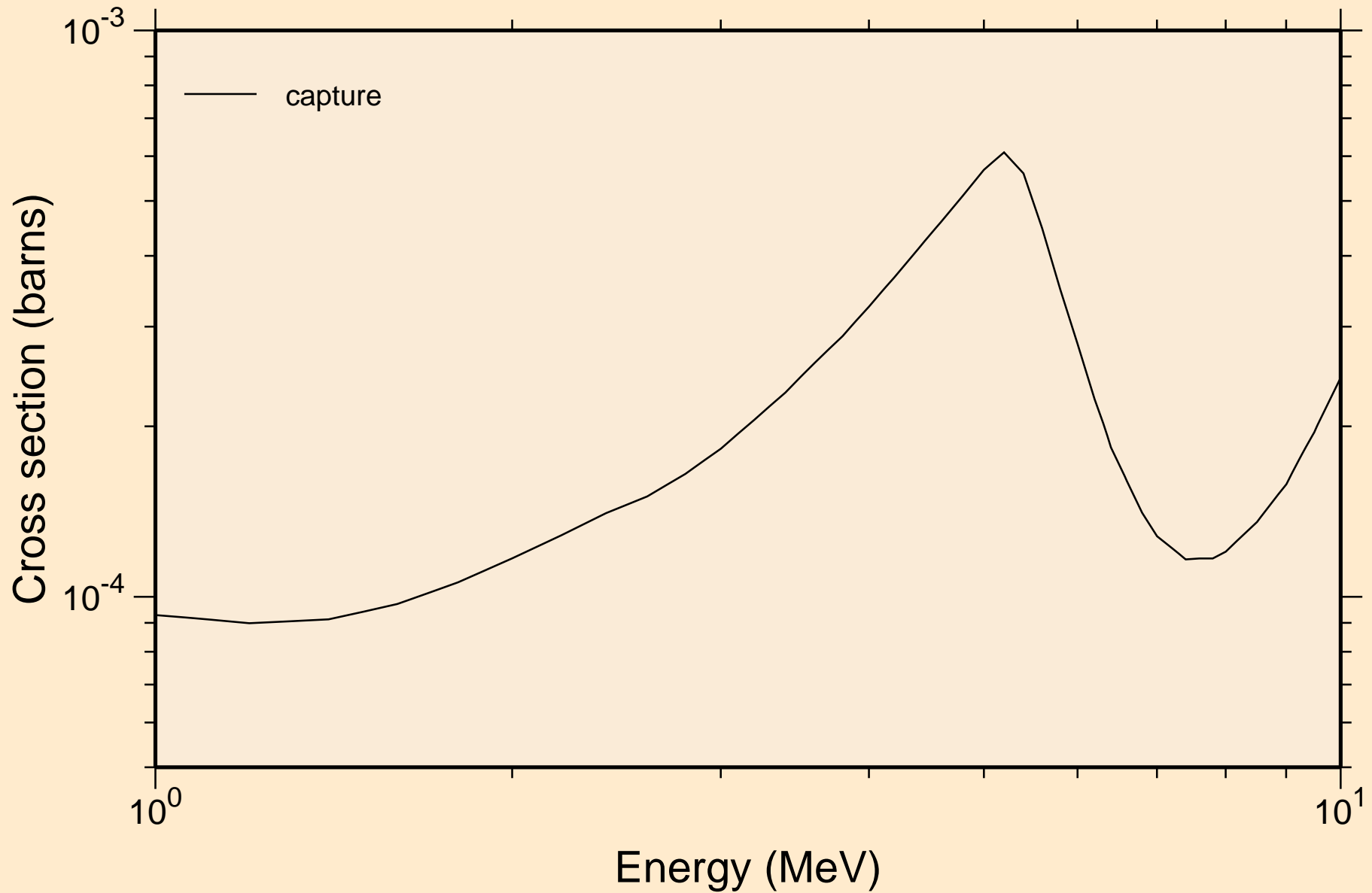
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



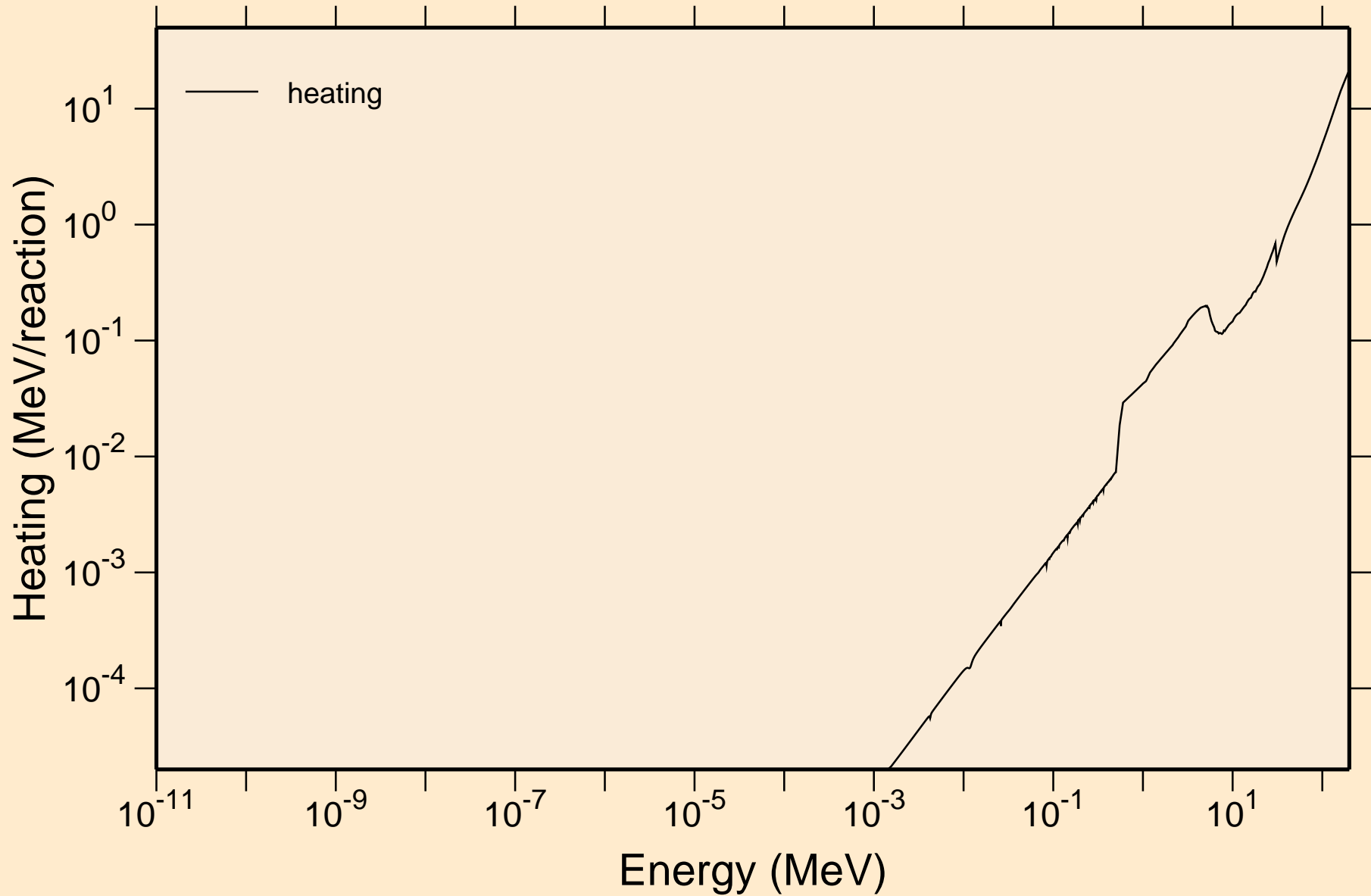
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections





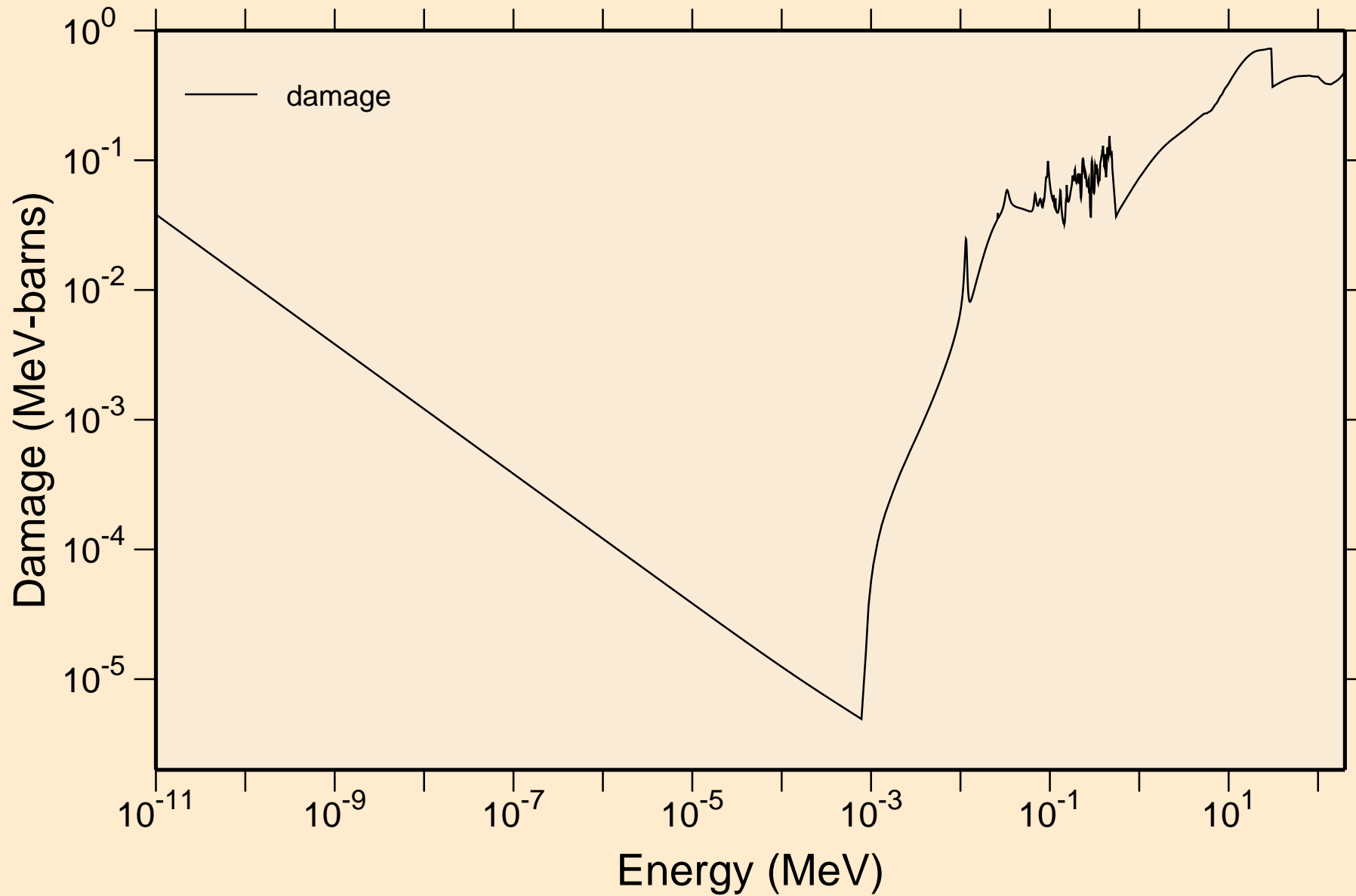
# SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

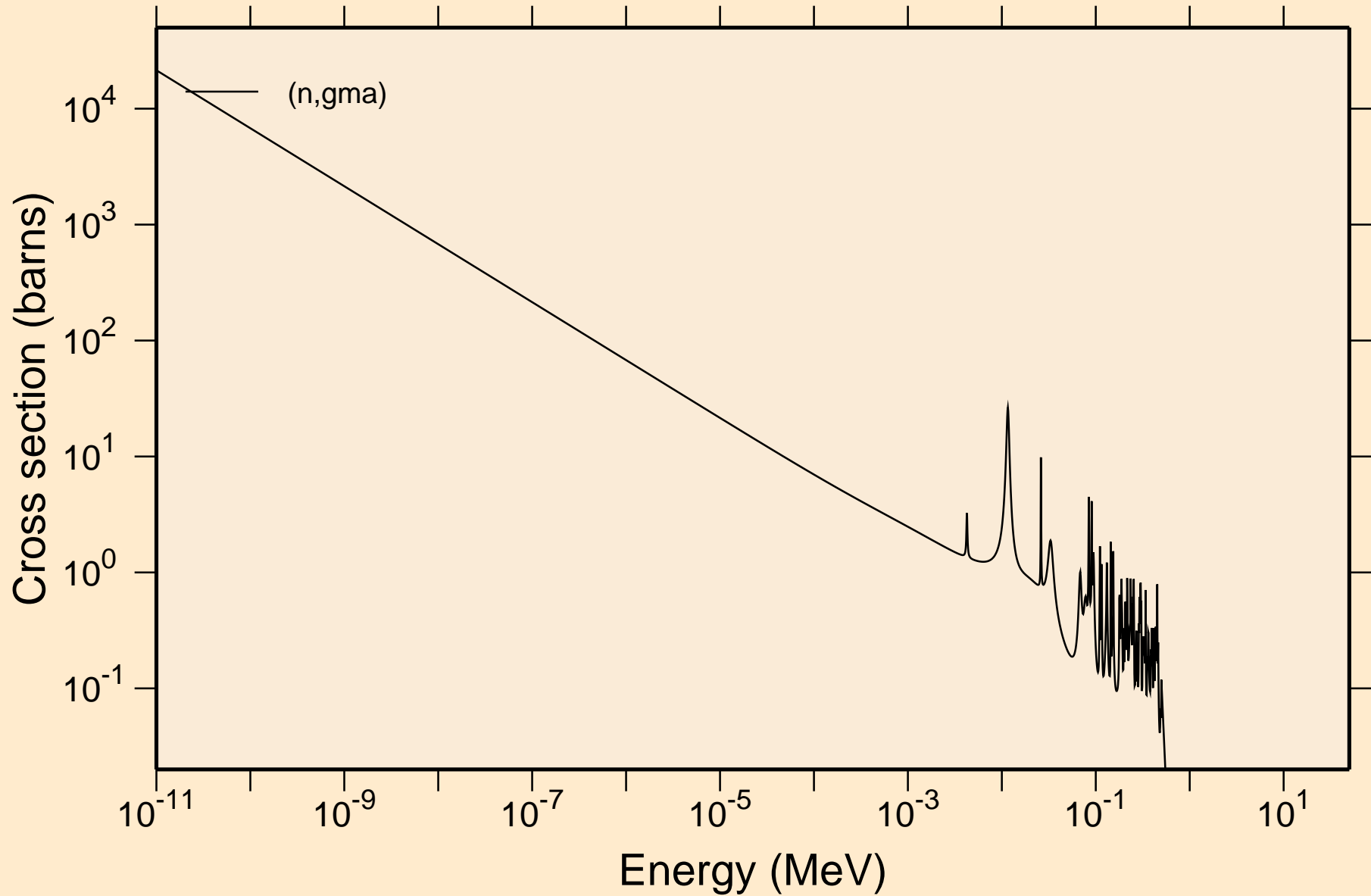


# SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Damage

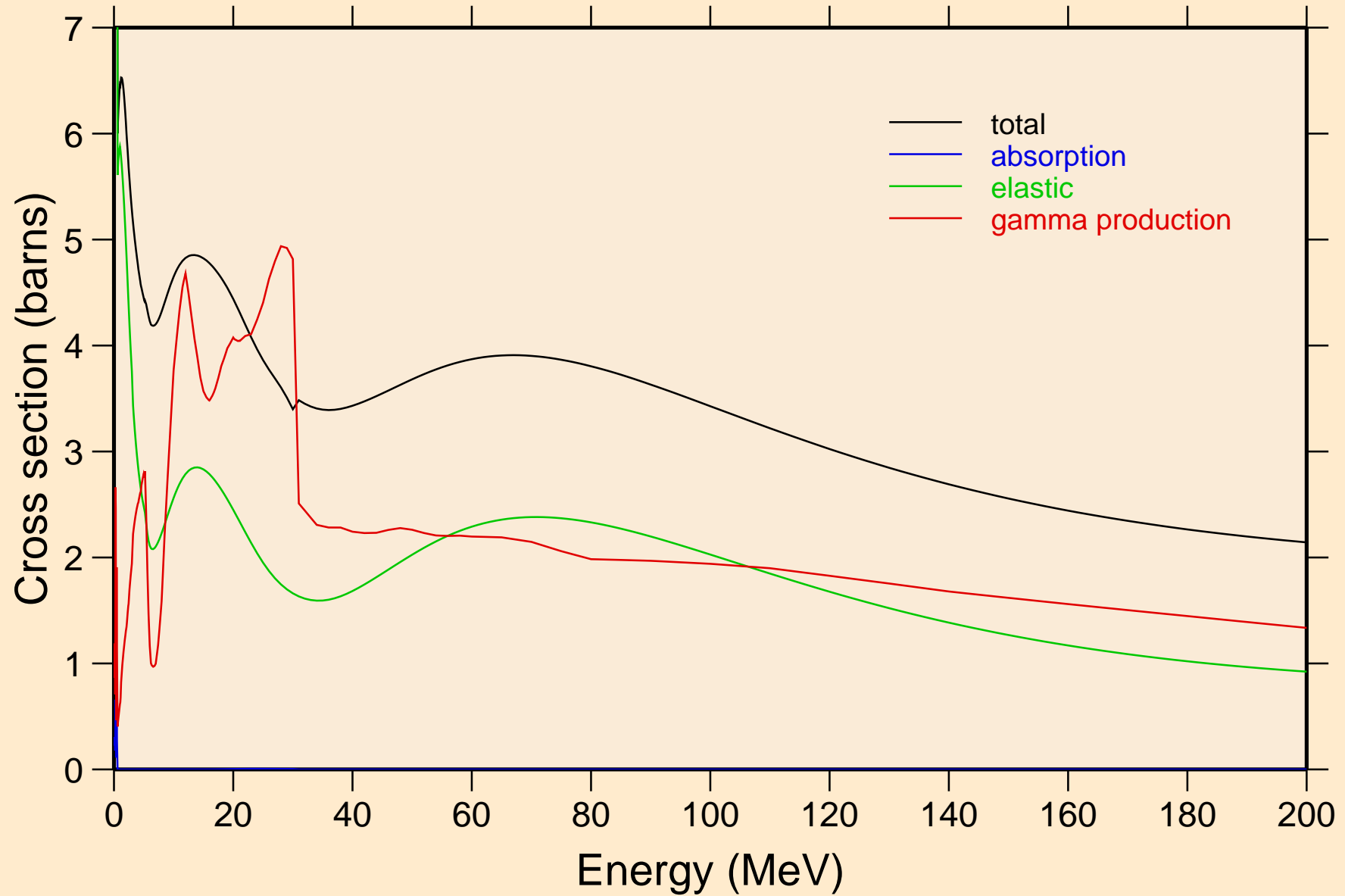


SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



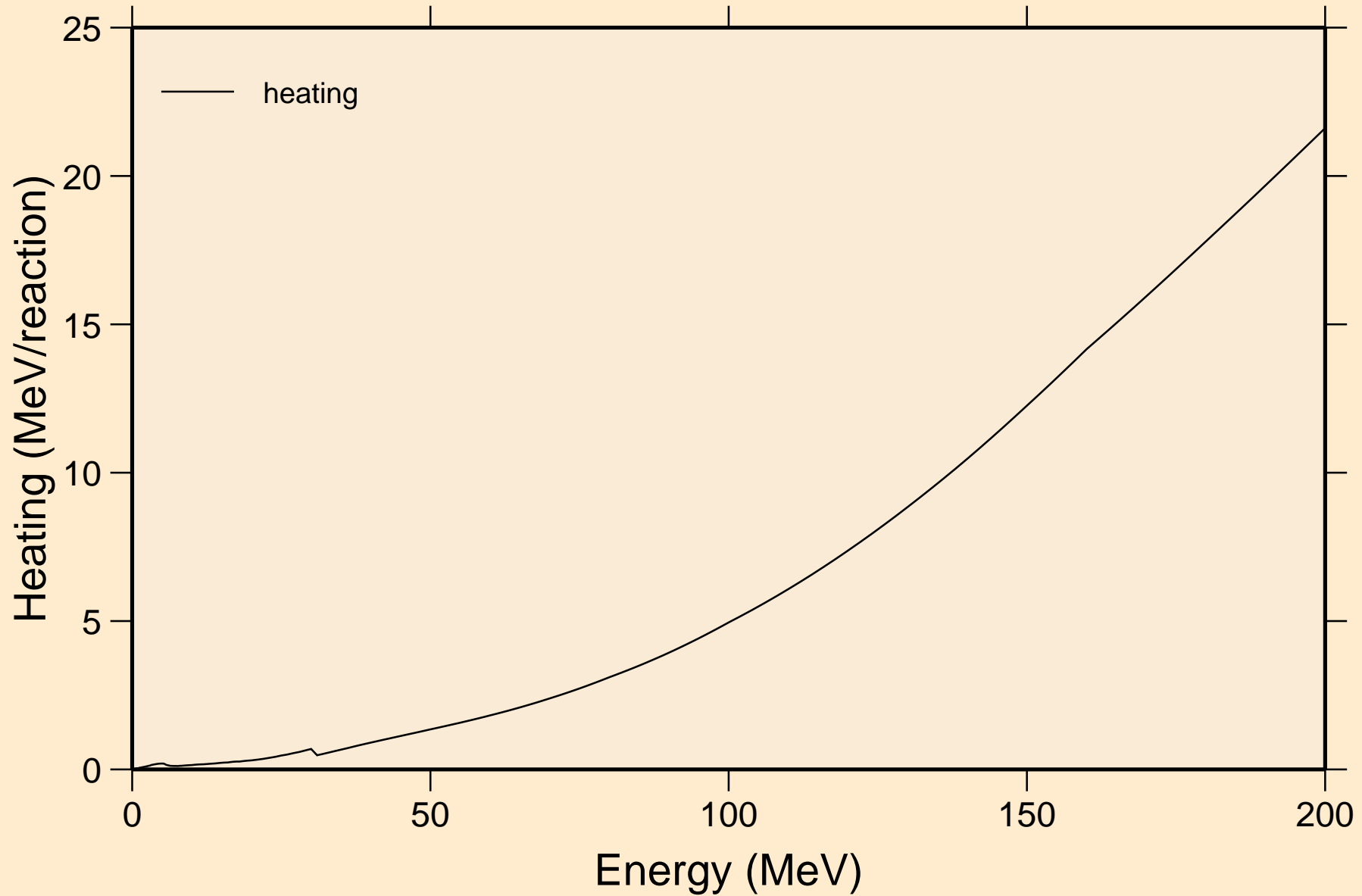
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## Principal cross sections



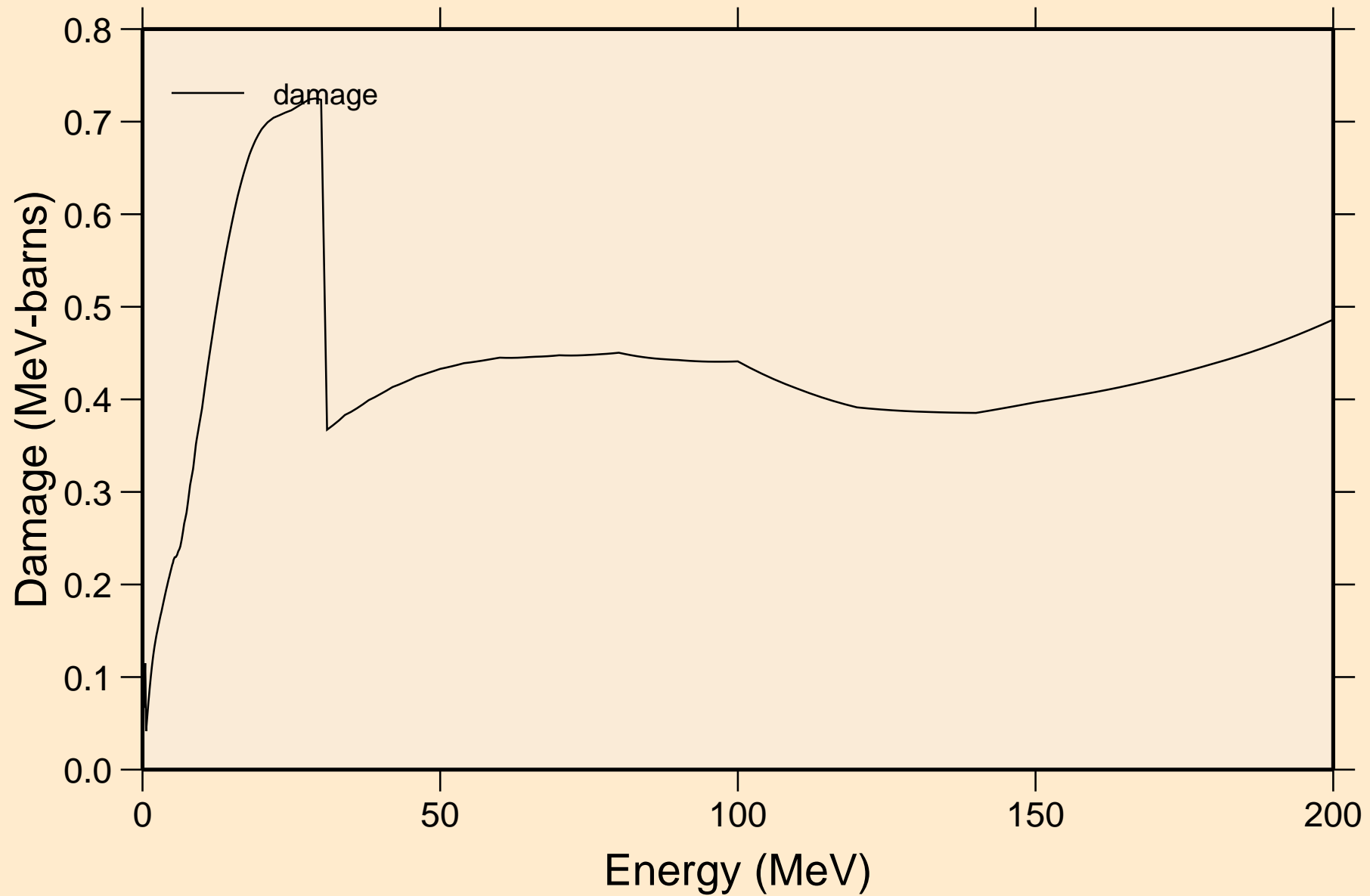
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## Heating

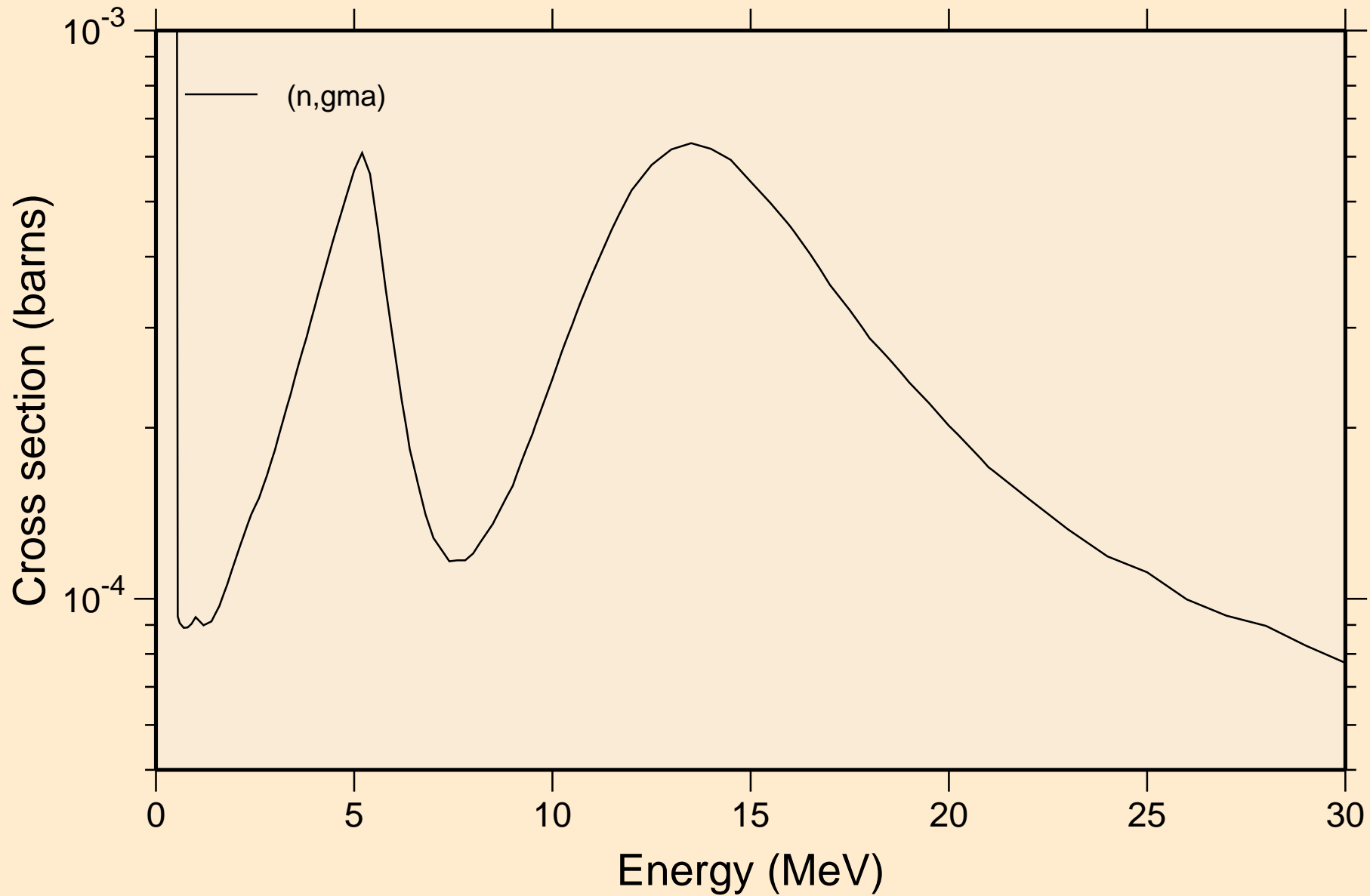


# SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Damage

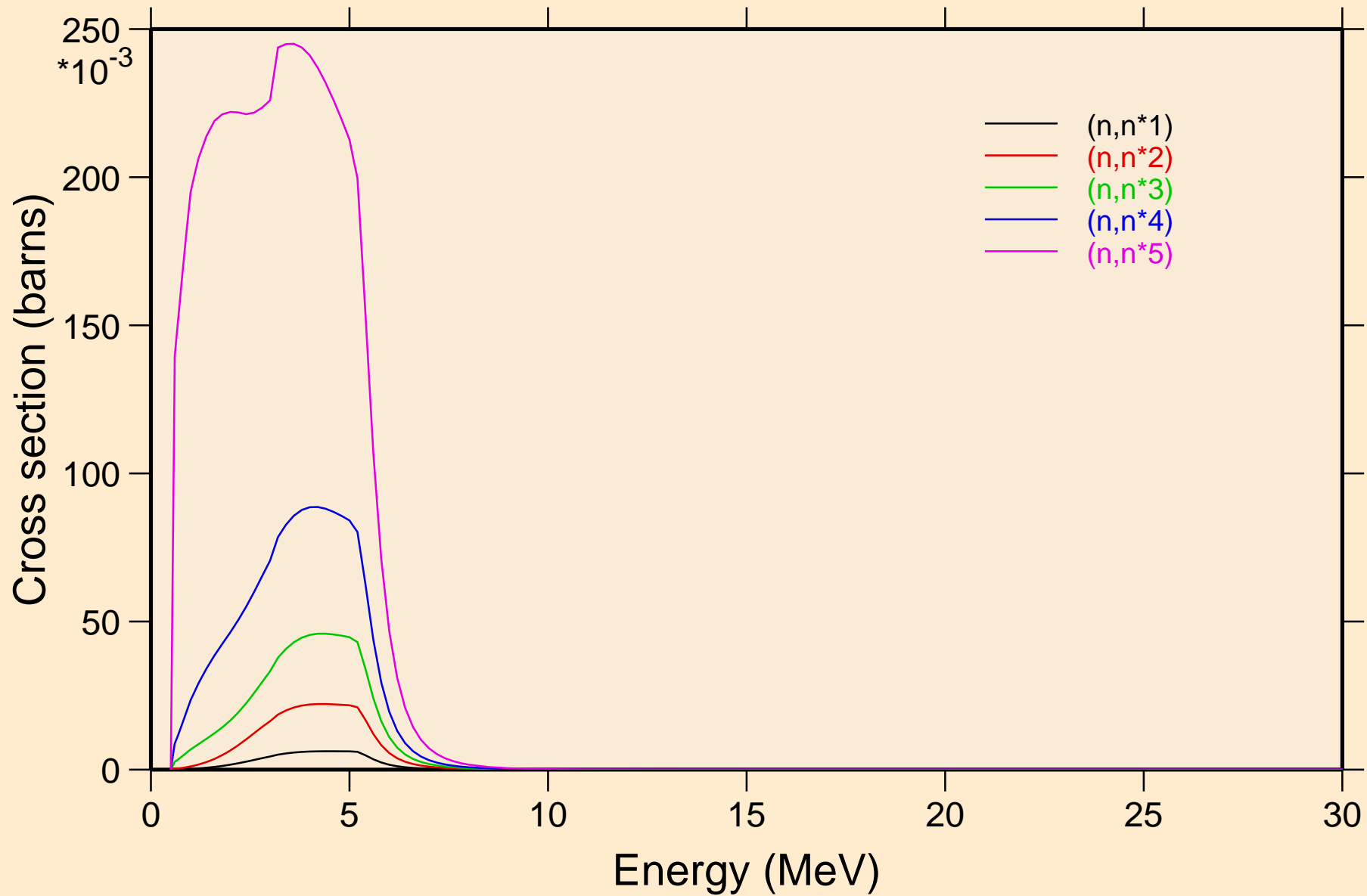


SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



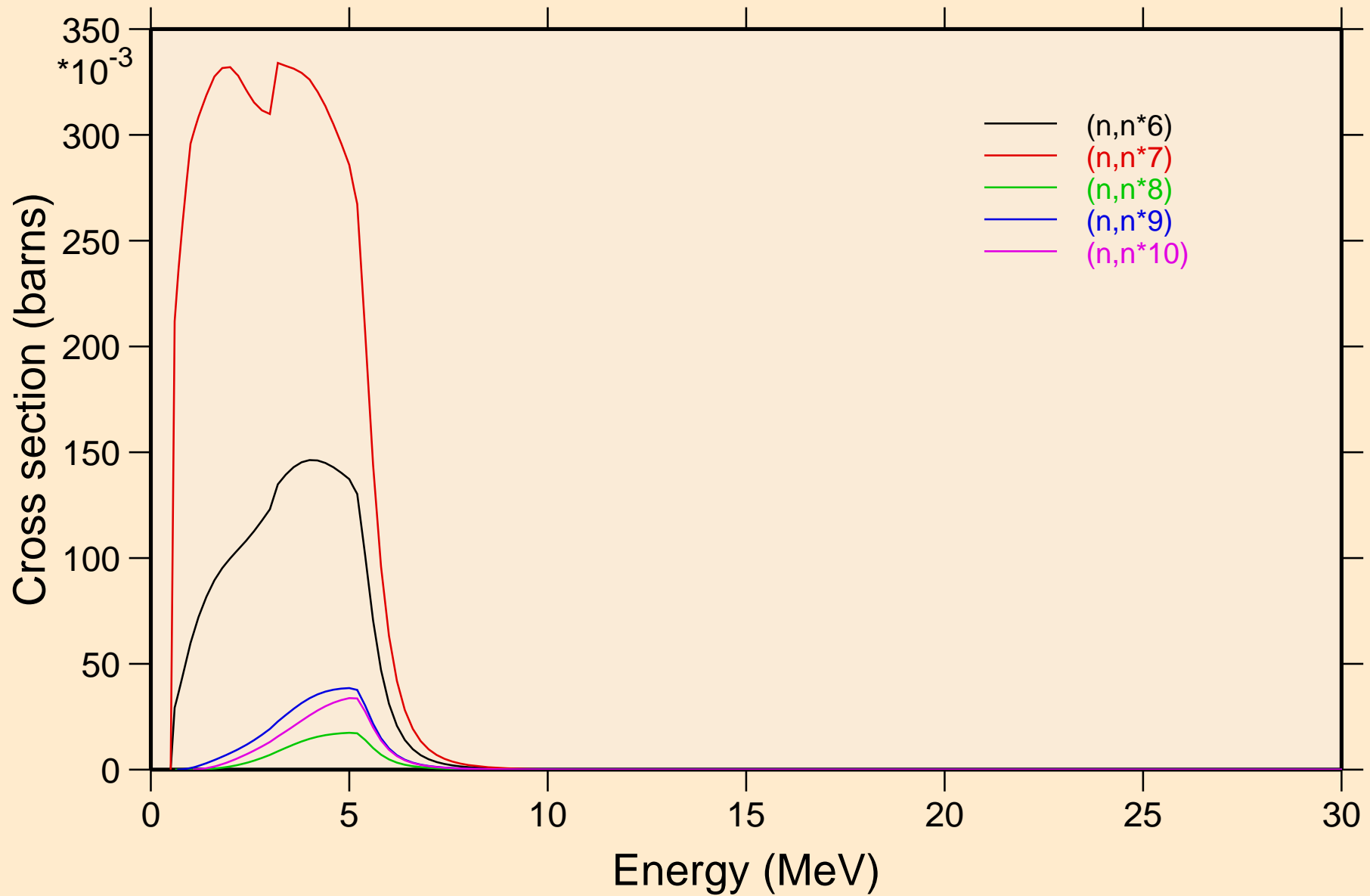
# SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Inelastic levels



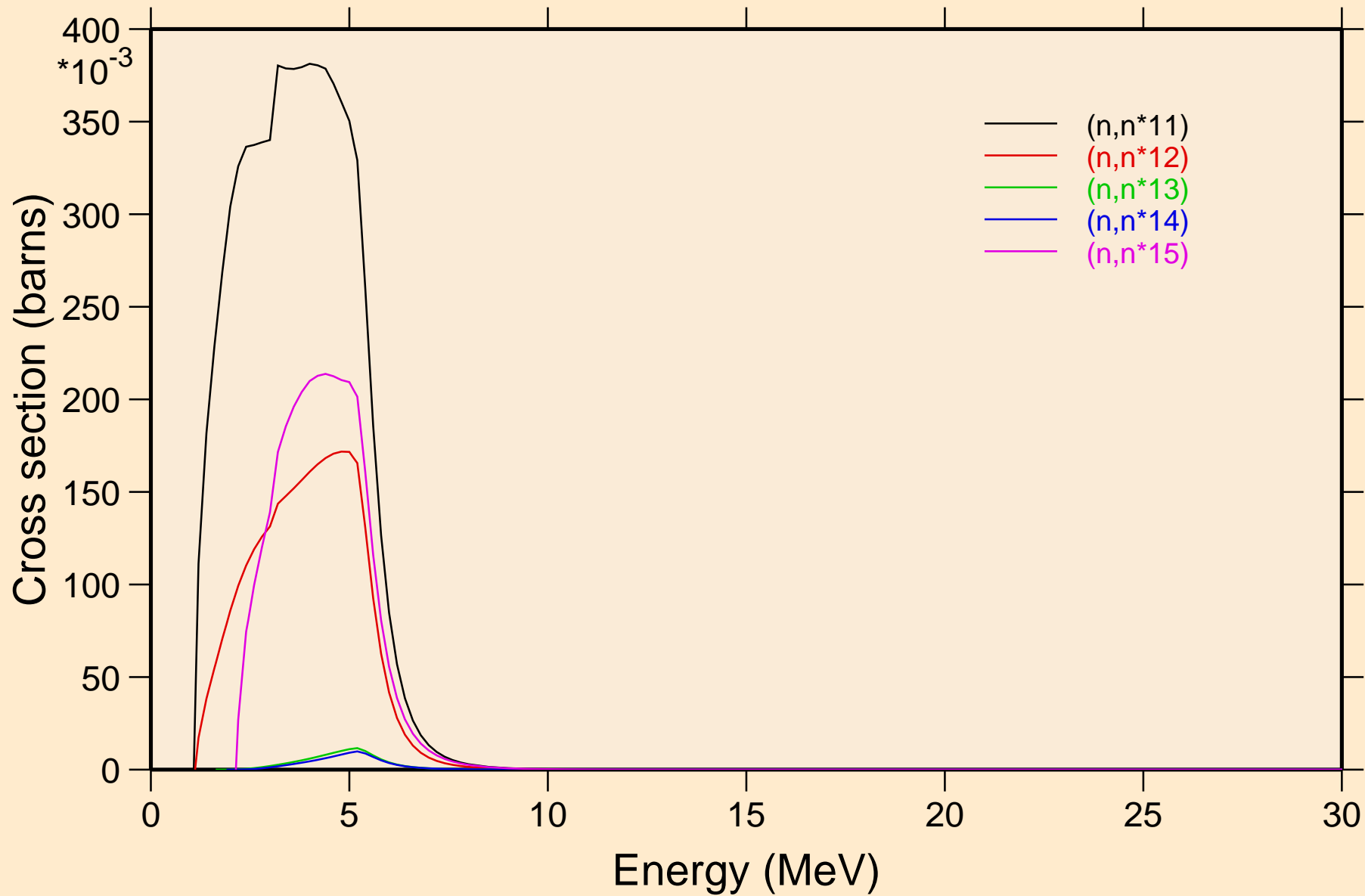


SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



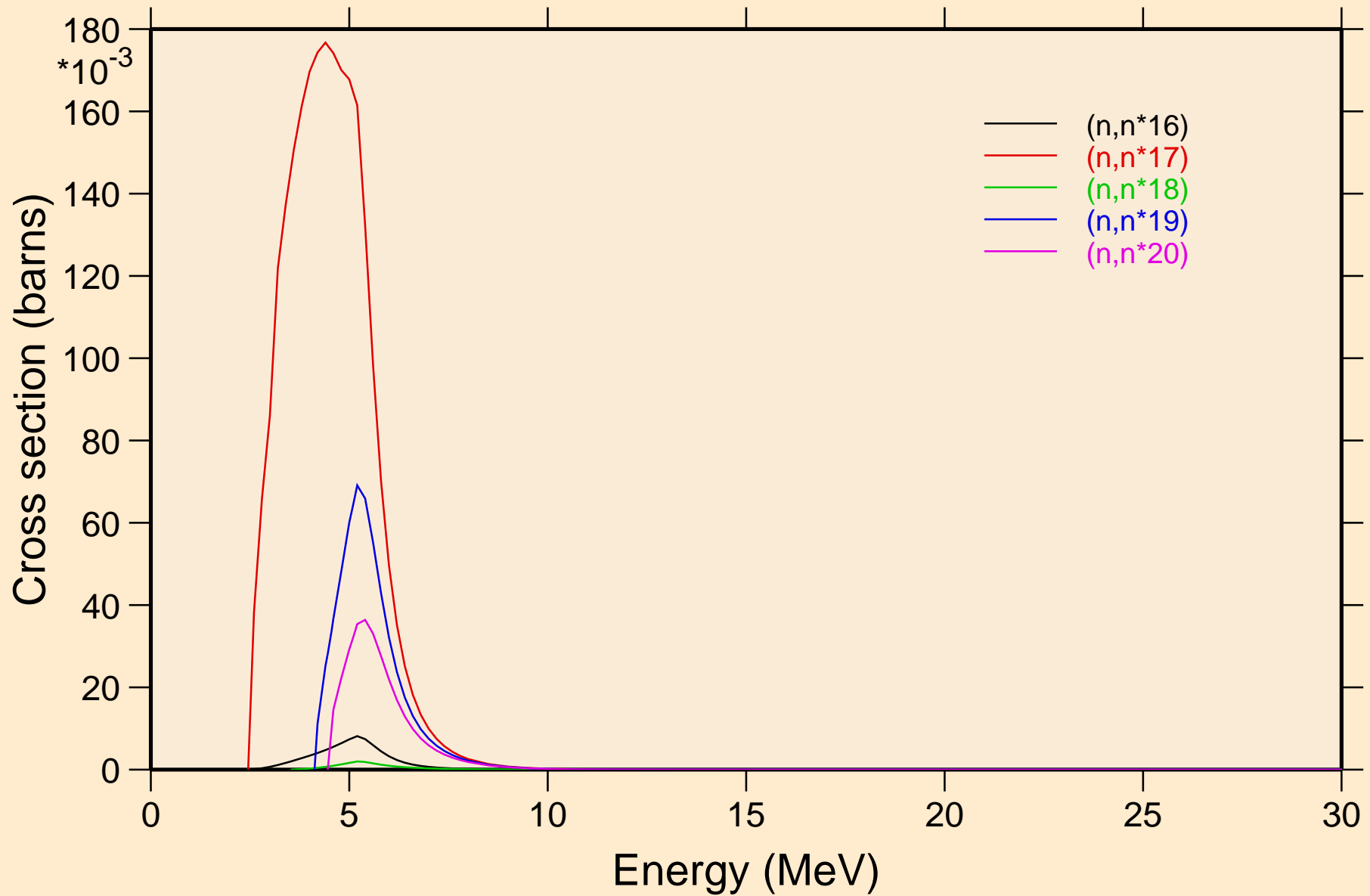
# SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Inelastic levels

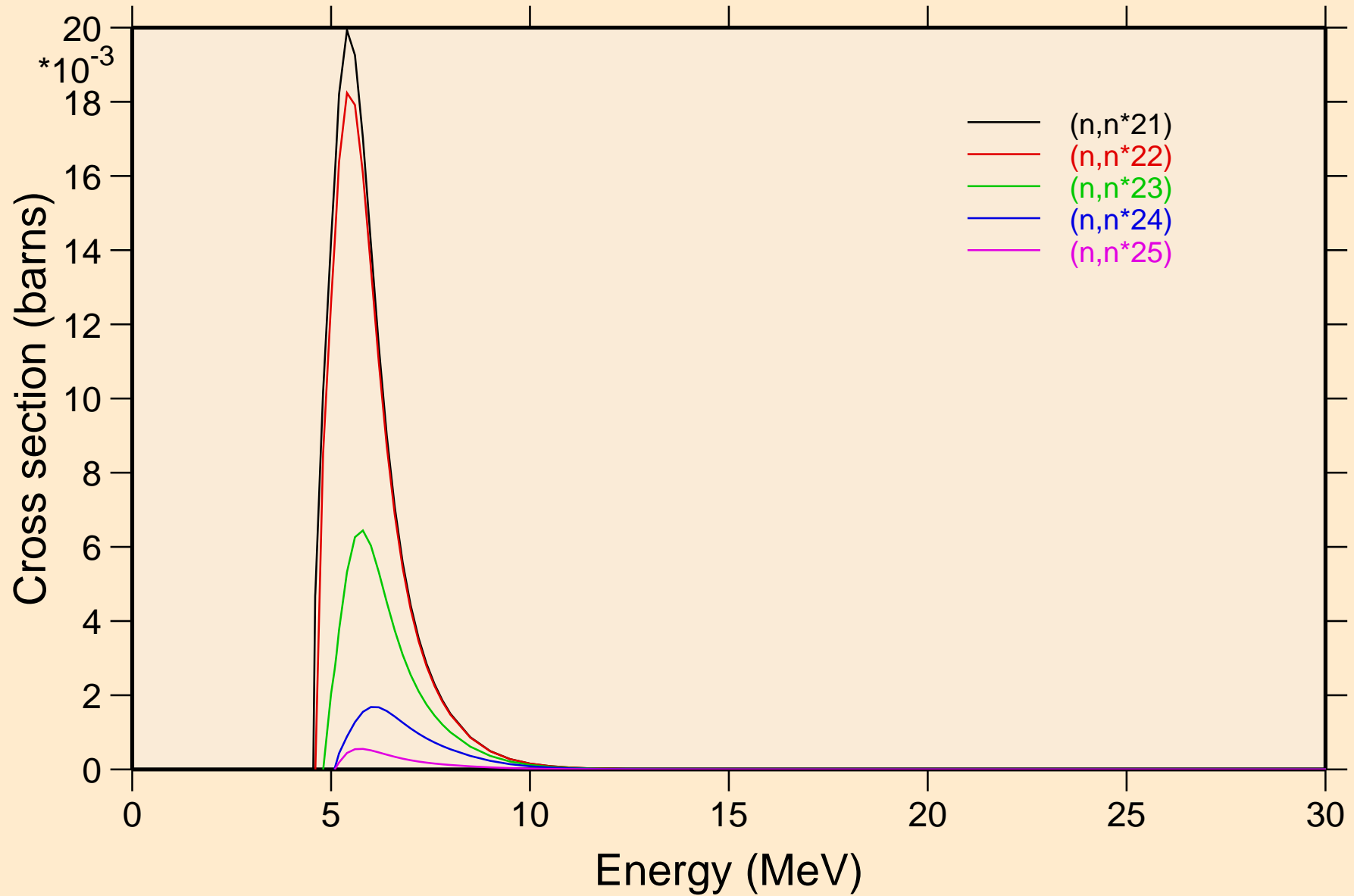


# SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Inelastic levels

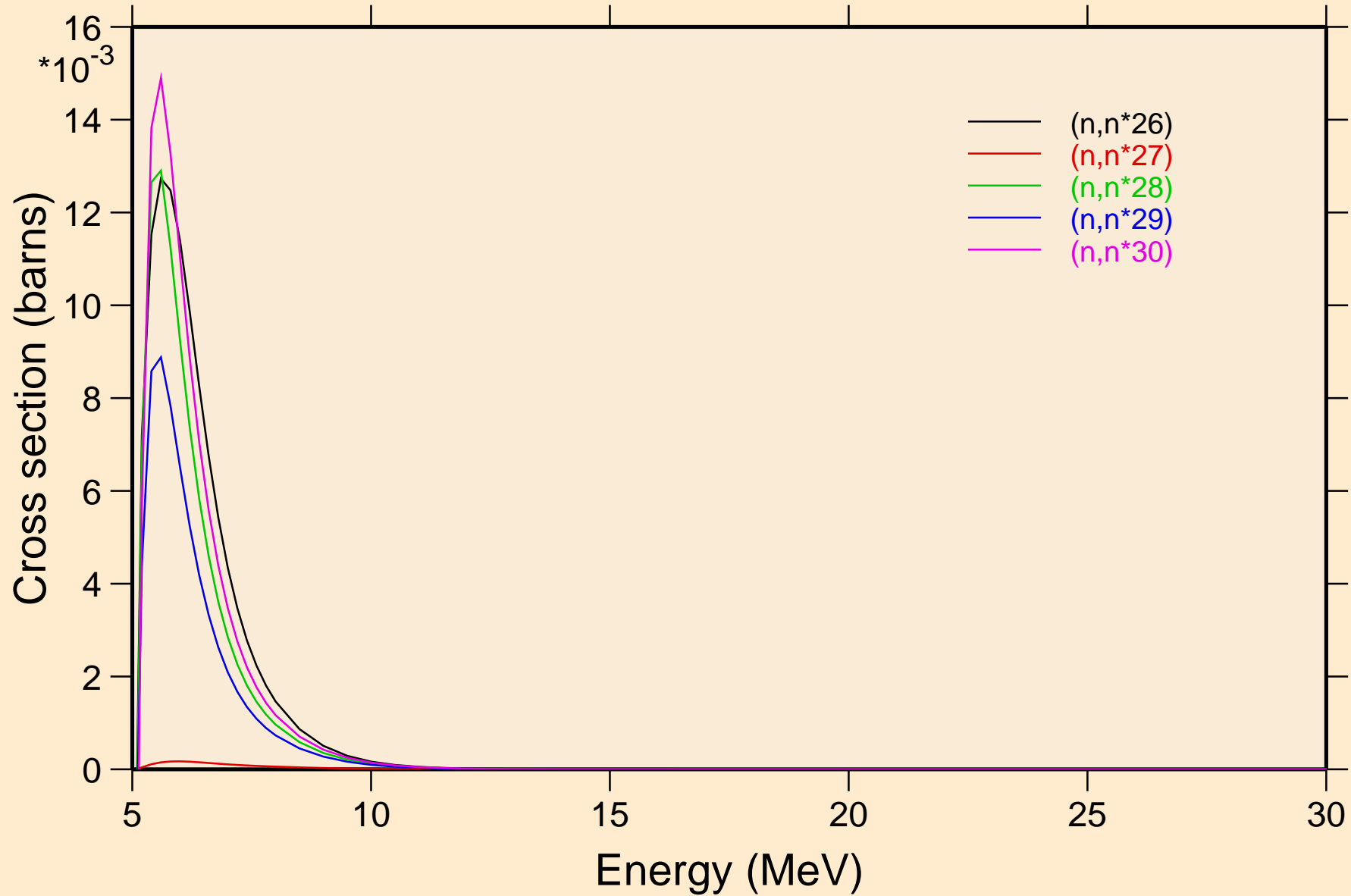


SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



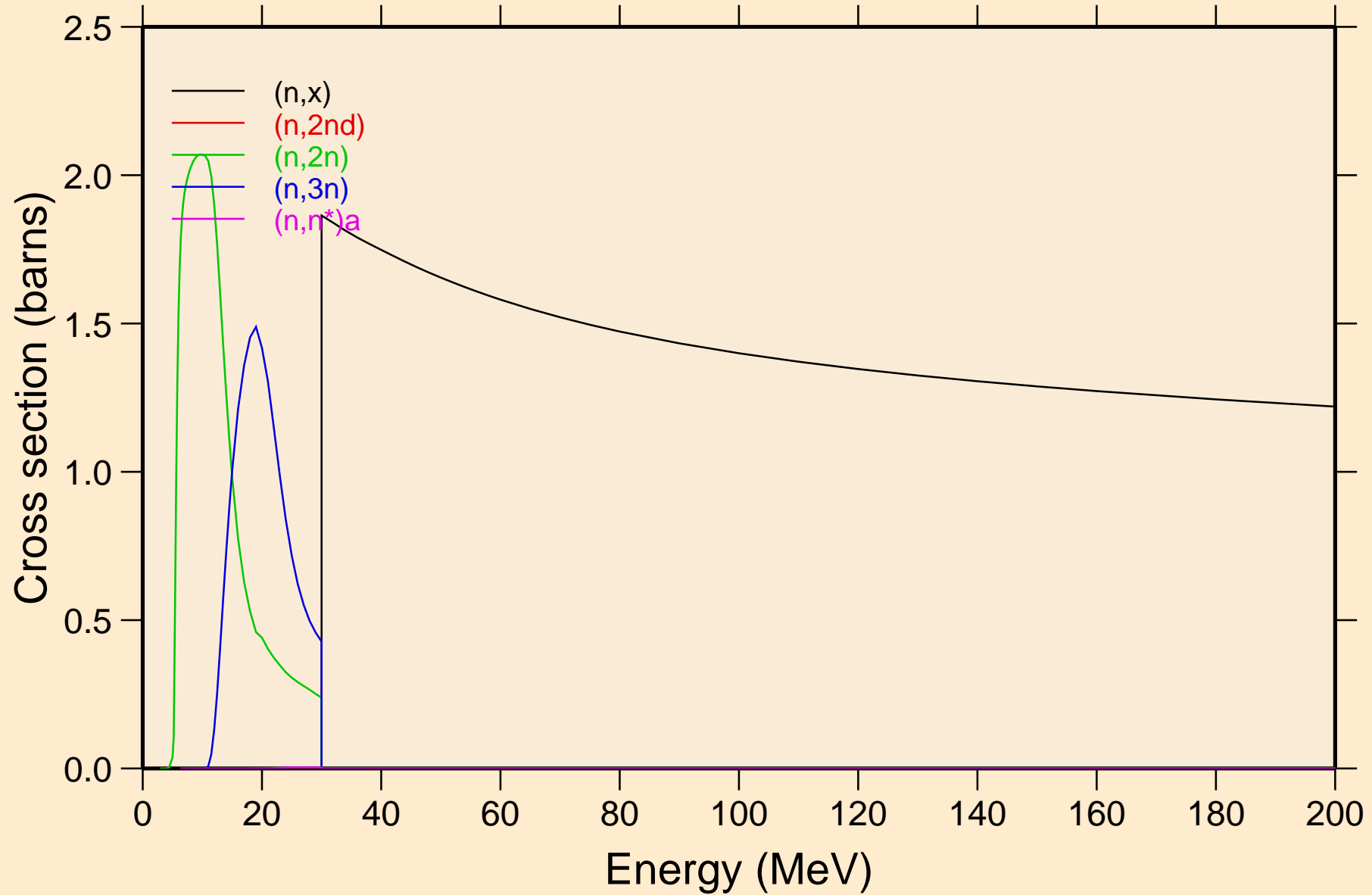
# SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Inelastic levels

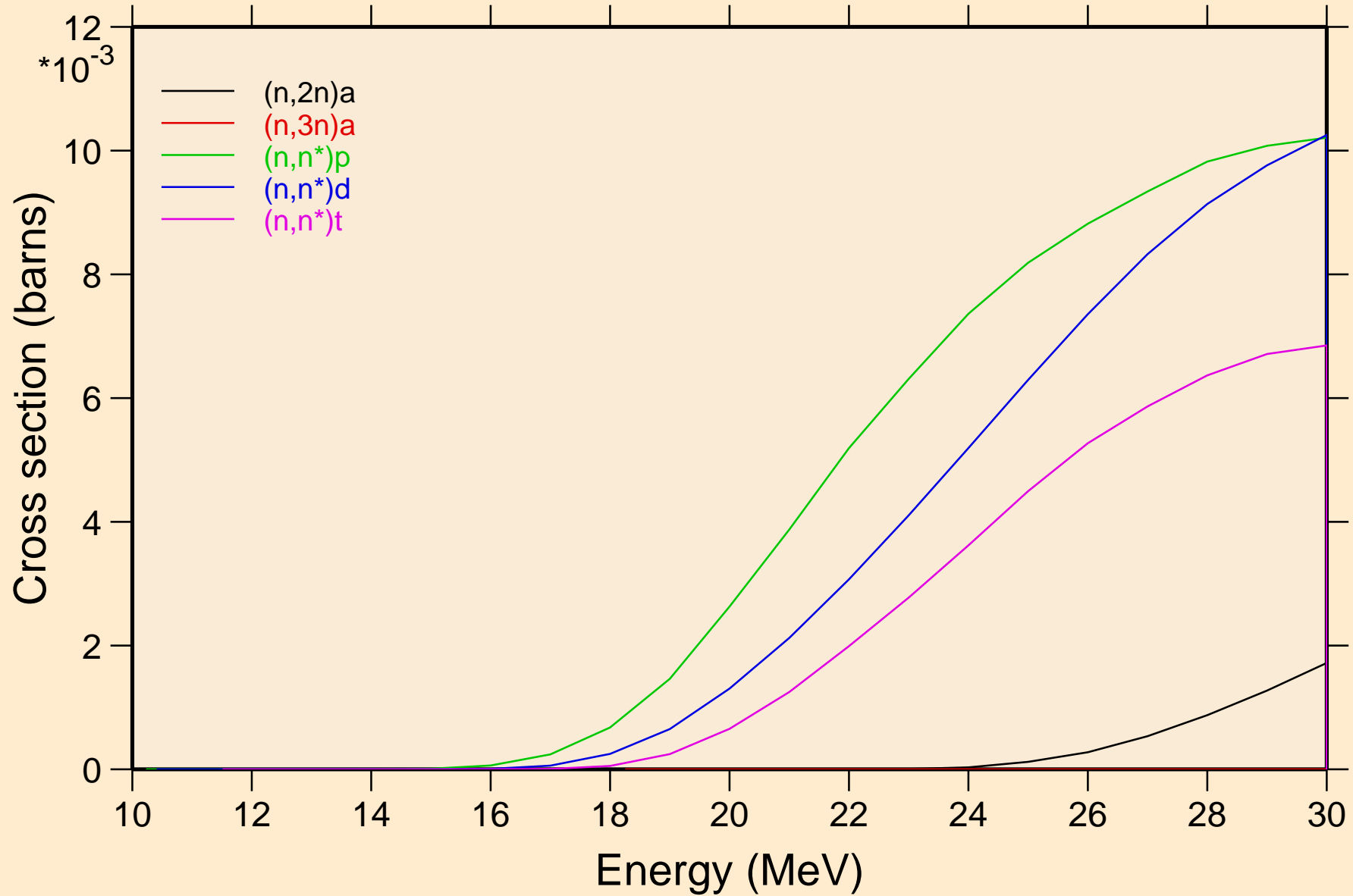


# SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

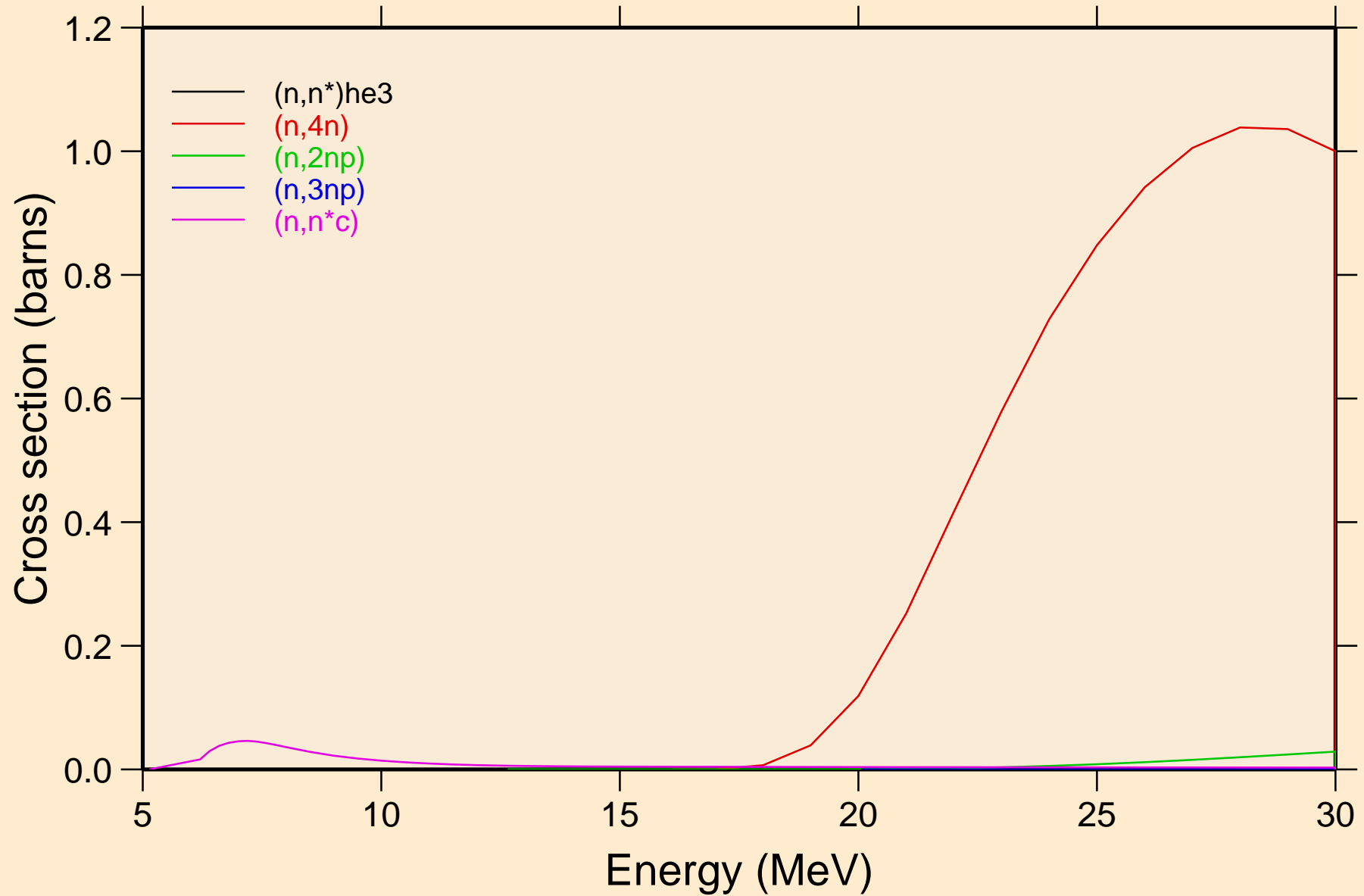
## Threshold reactions



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



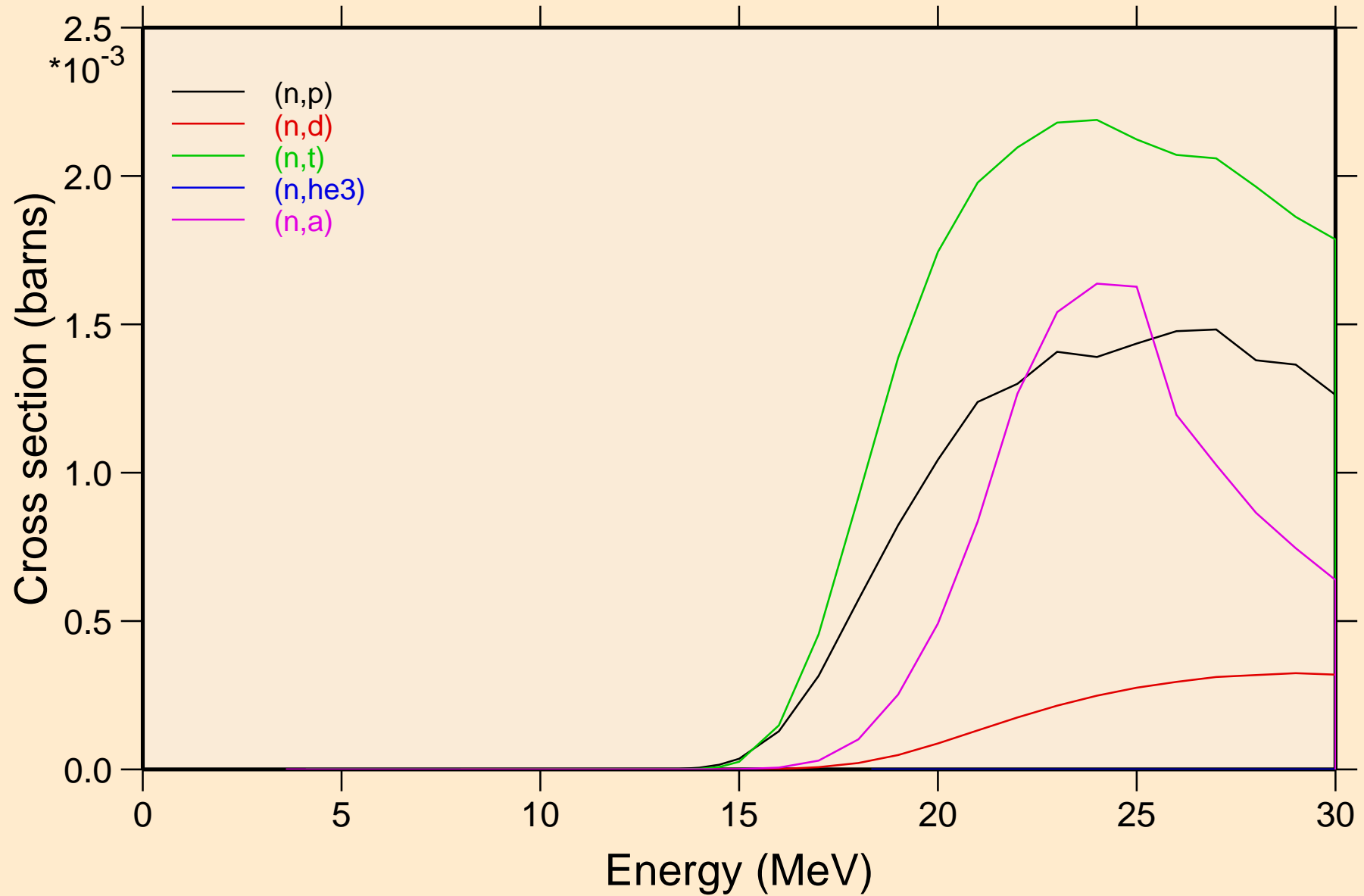
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Threshold reactions





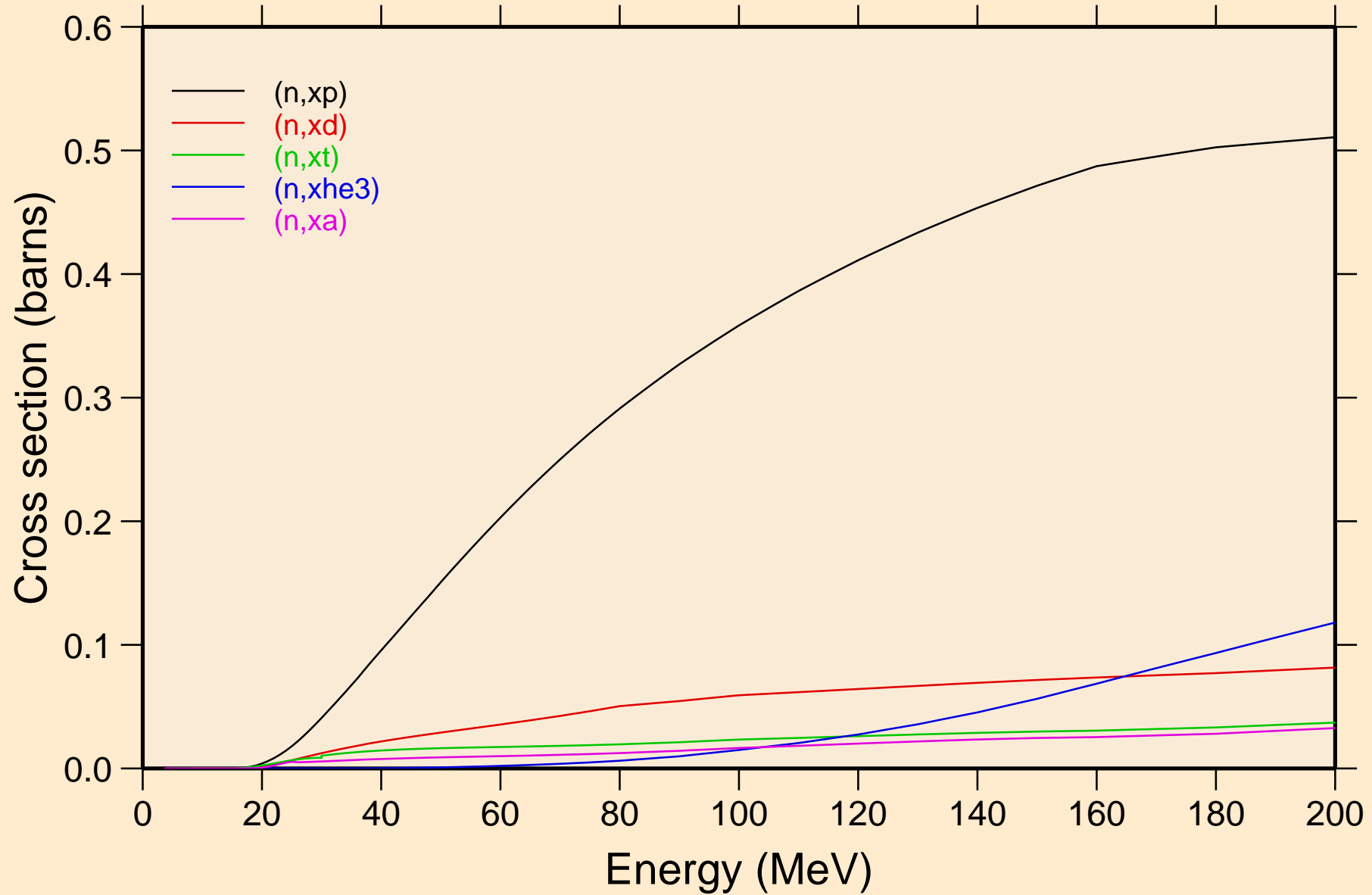
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## Threshold reactions

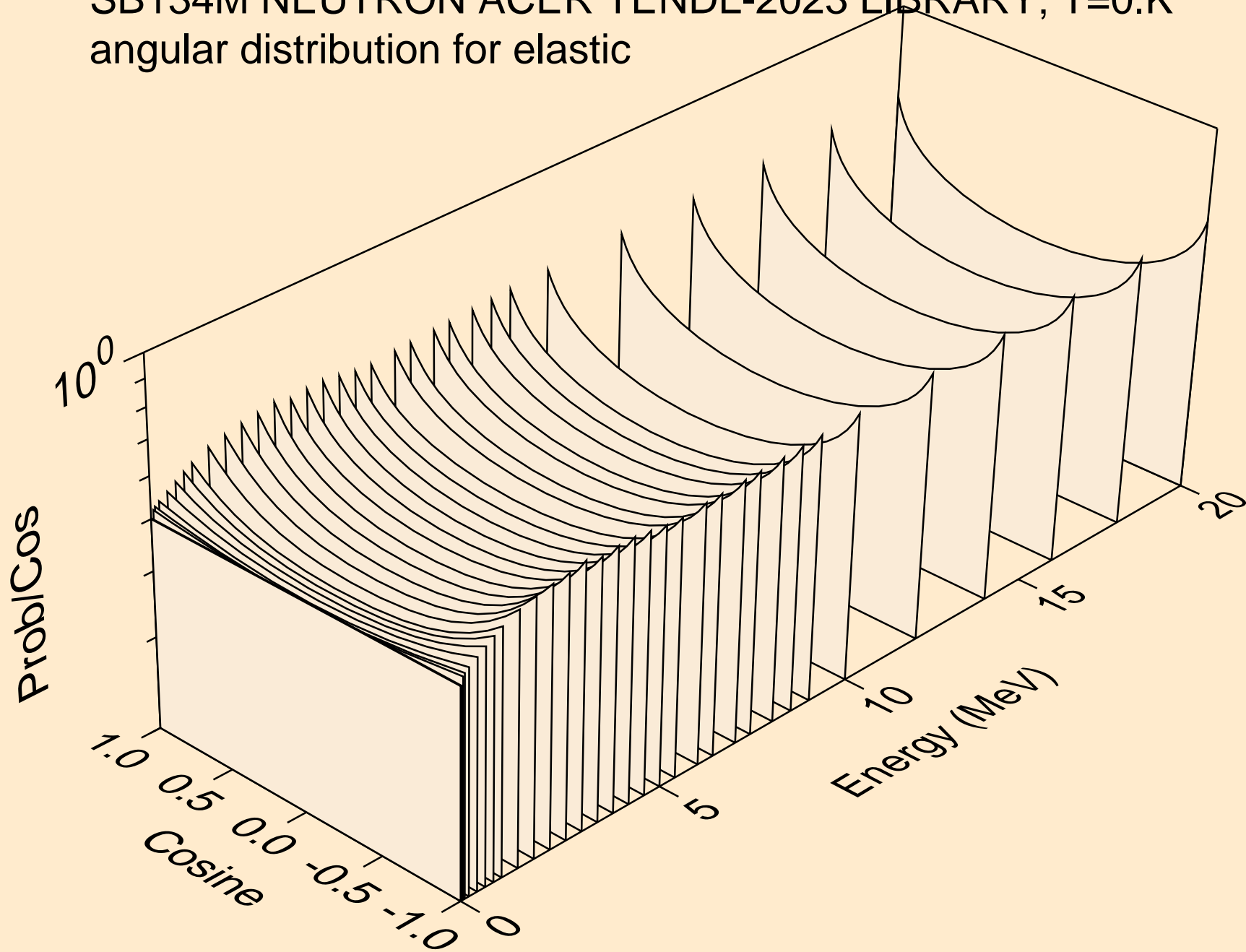


# SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

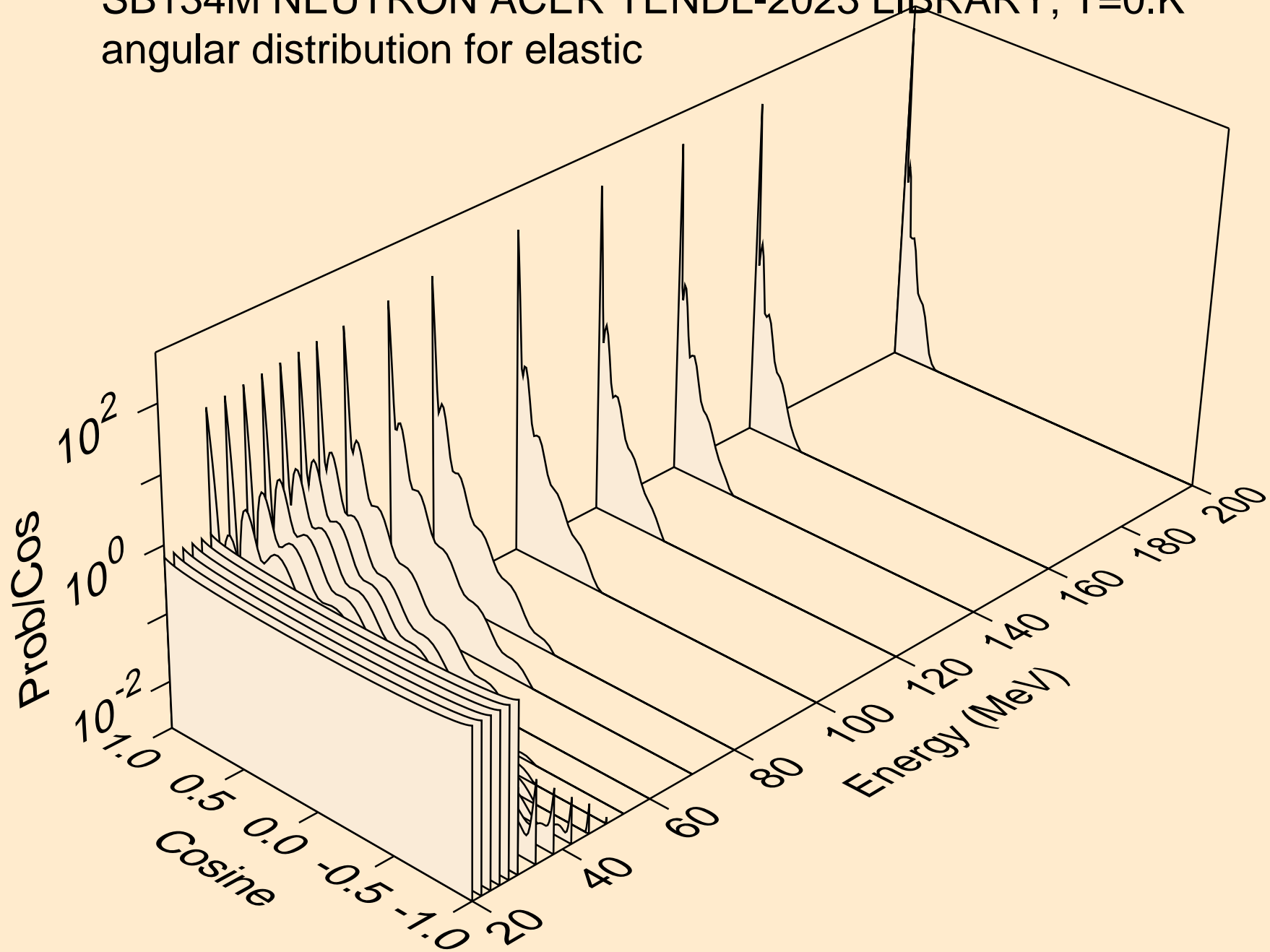
## Threshold reactions



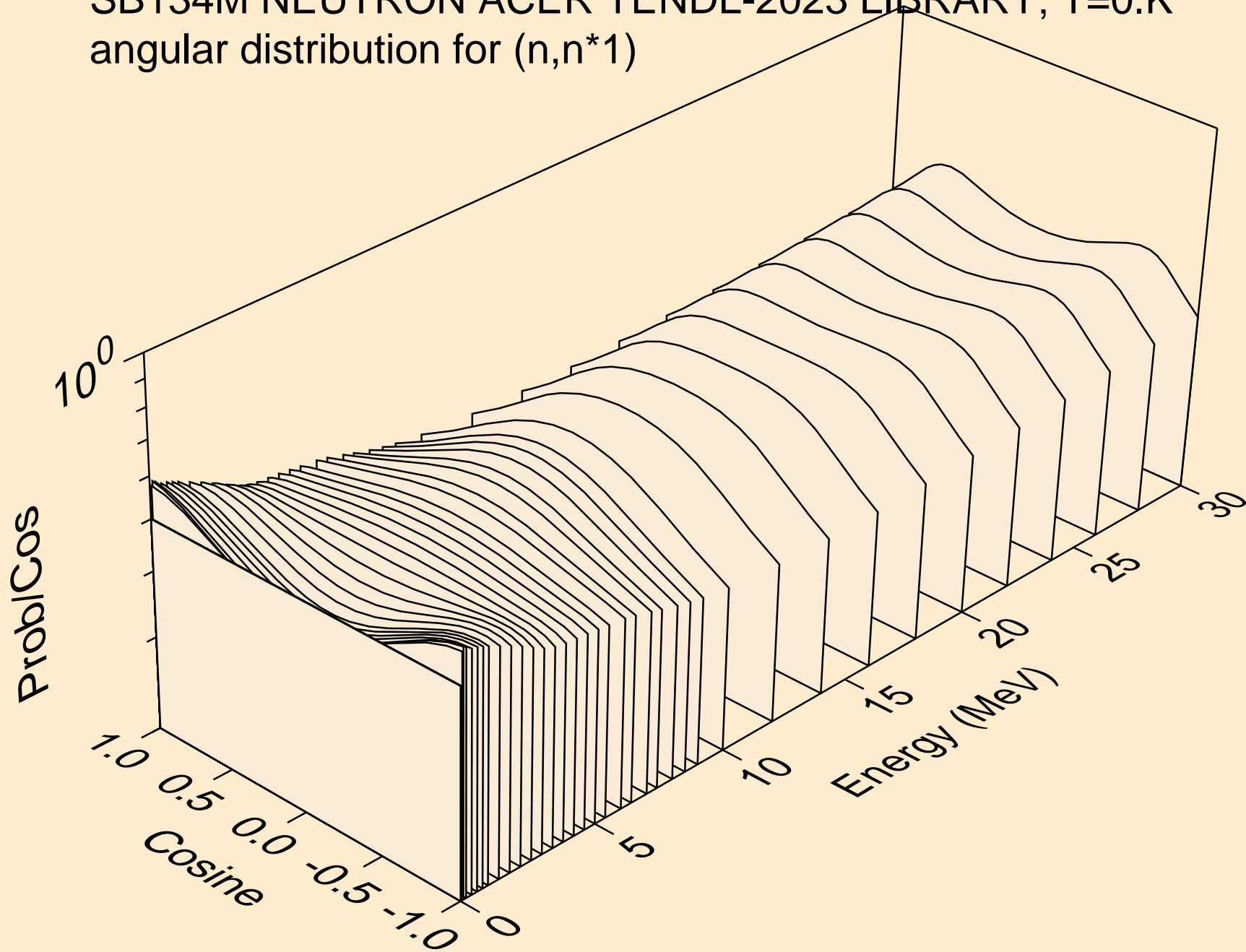
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



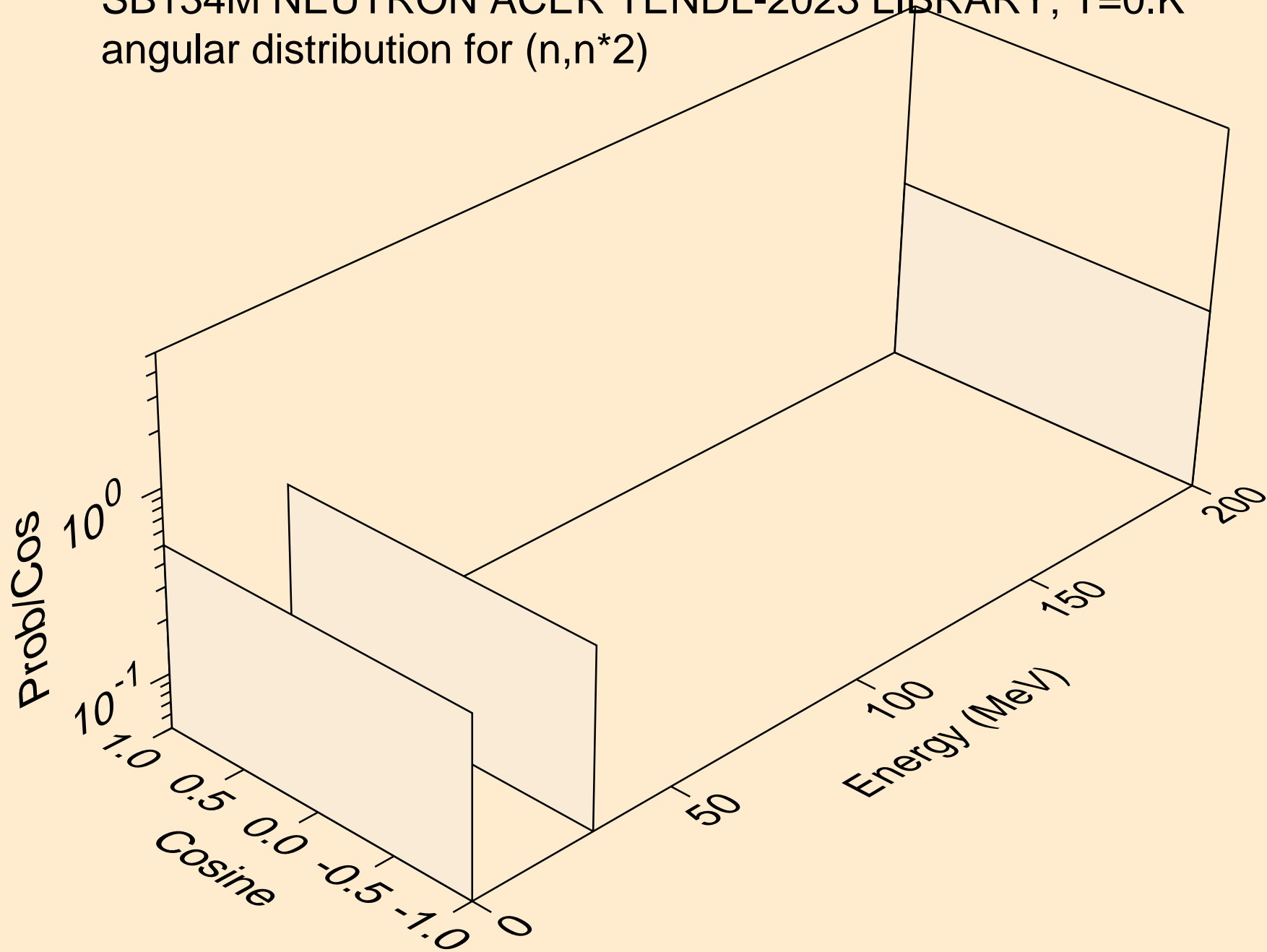
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angular distribution for elastic



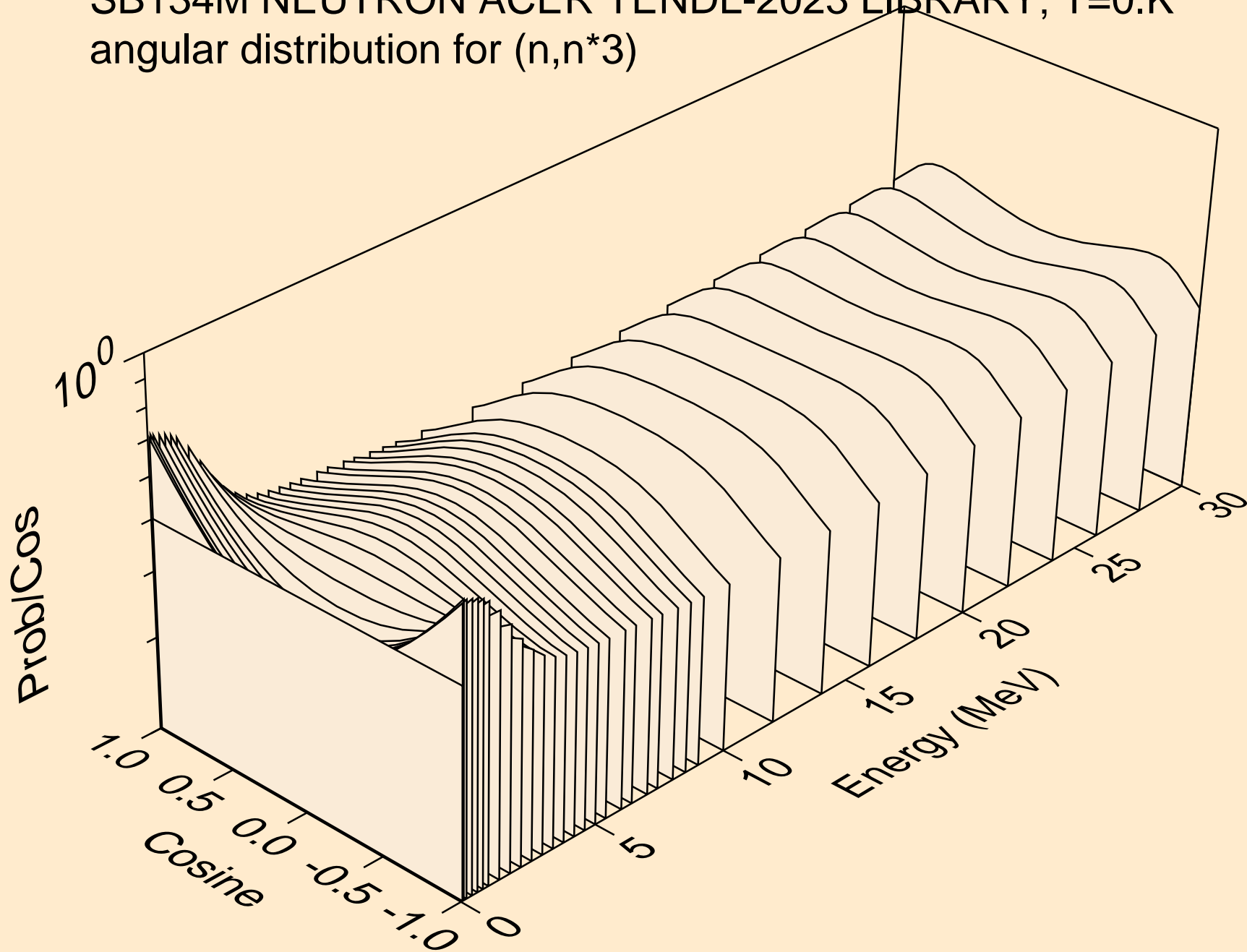
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



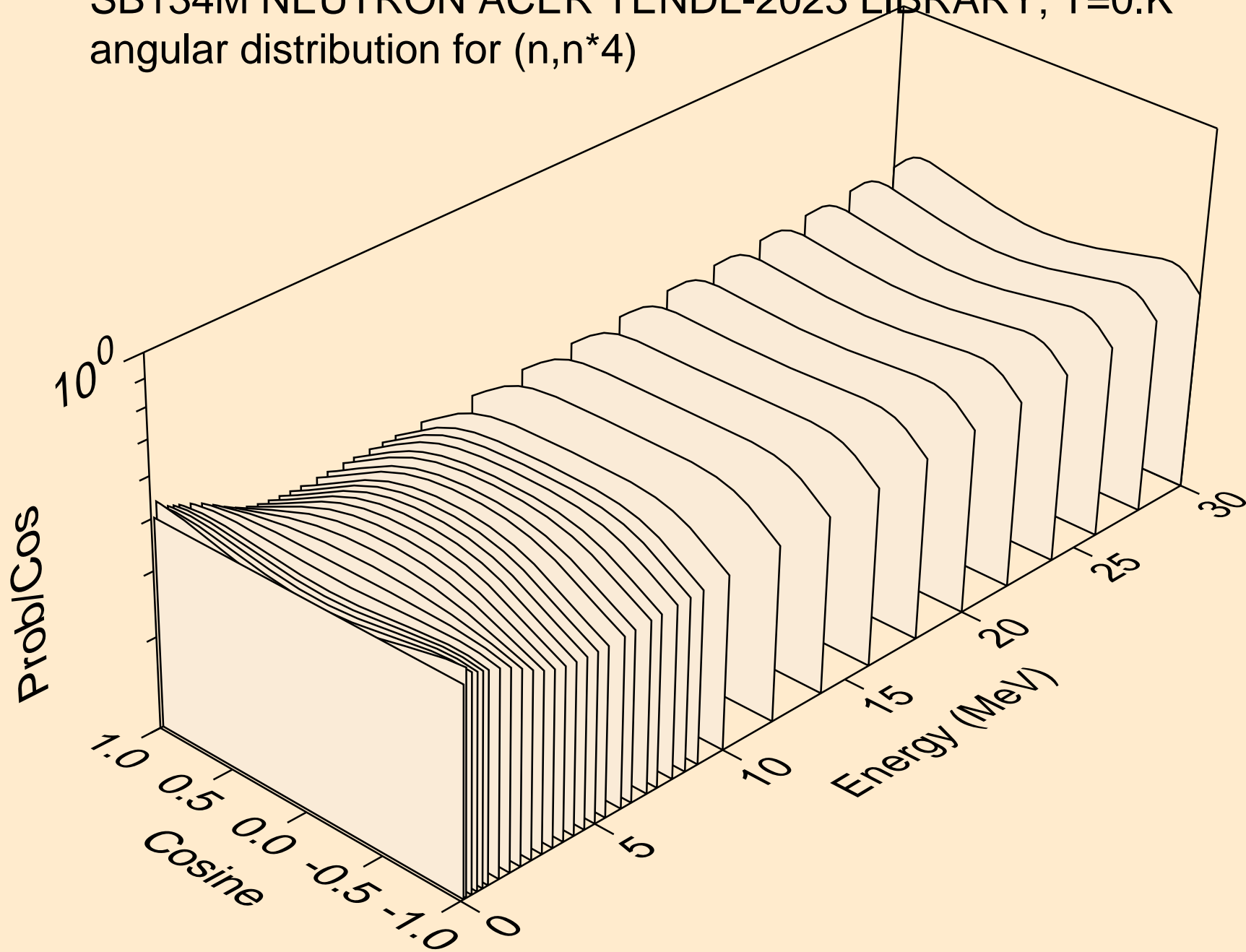
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*3)

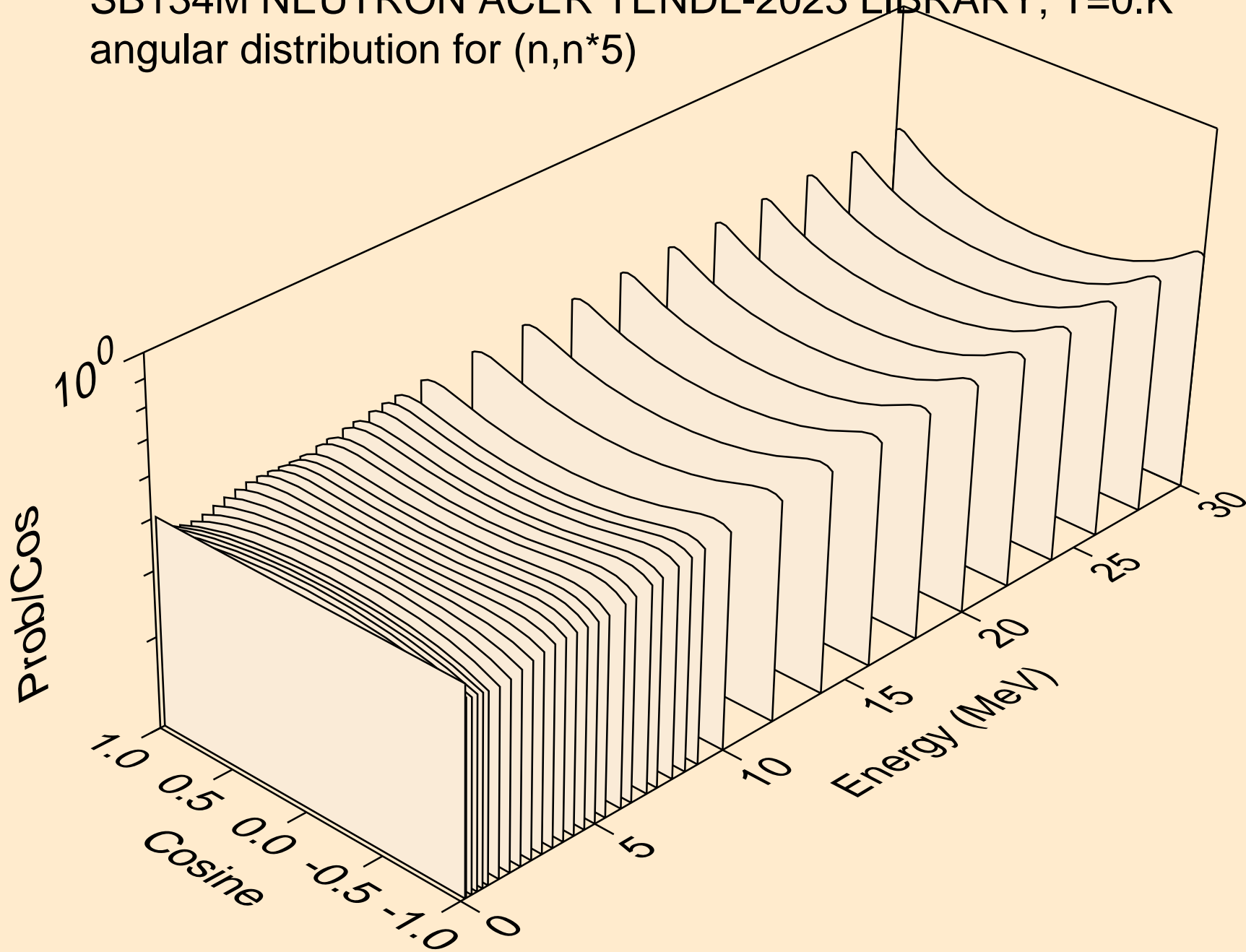


SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*4)

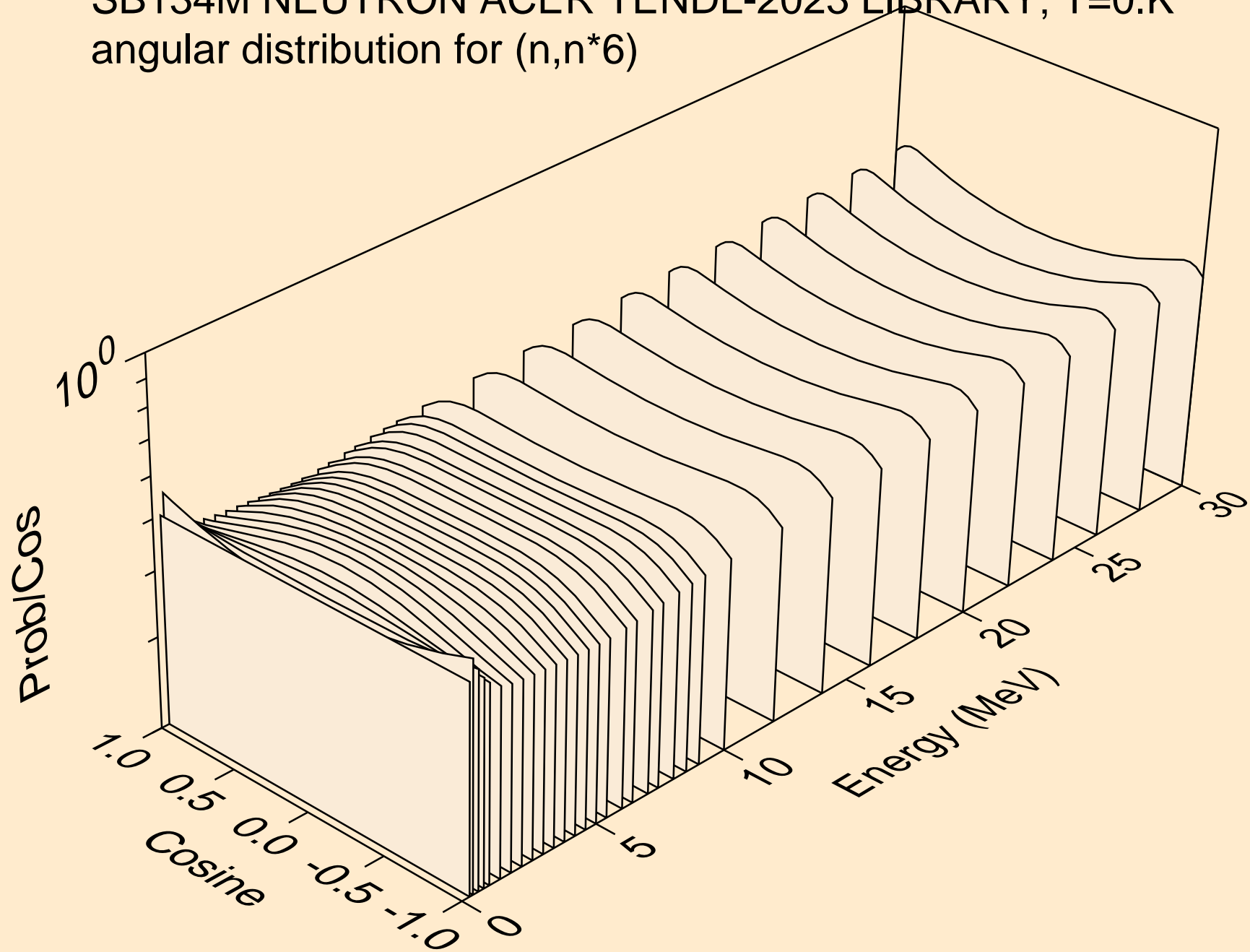




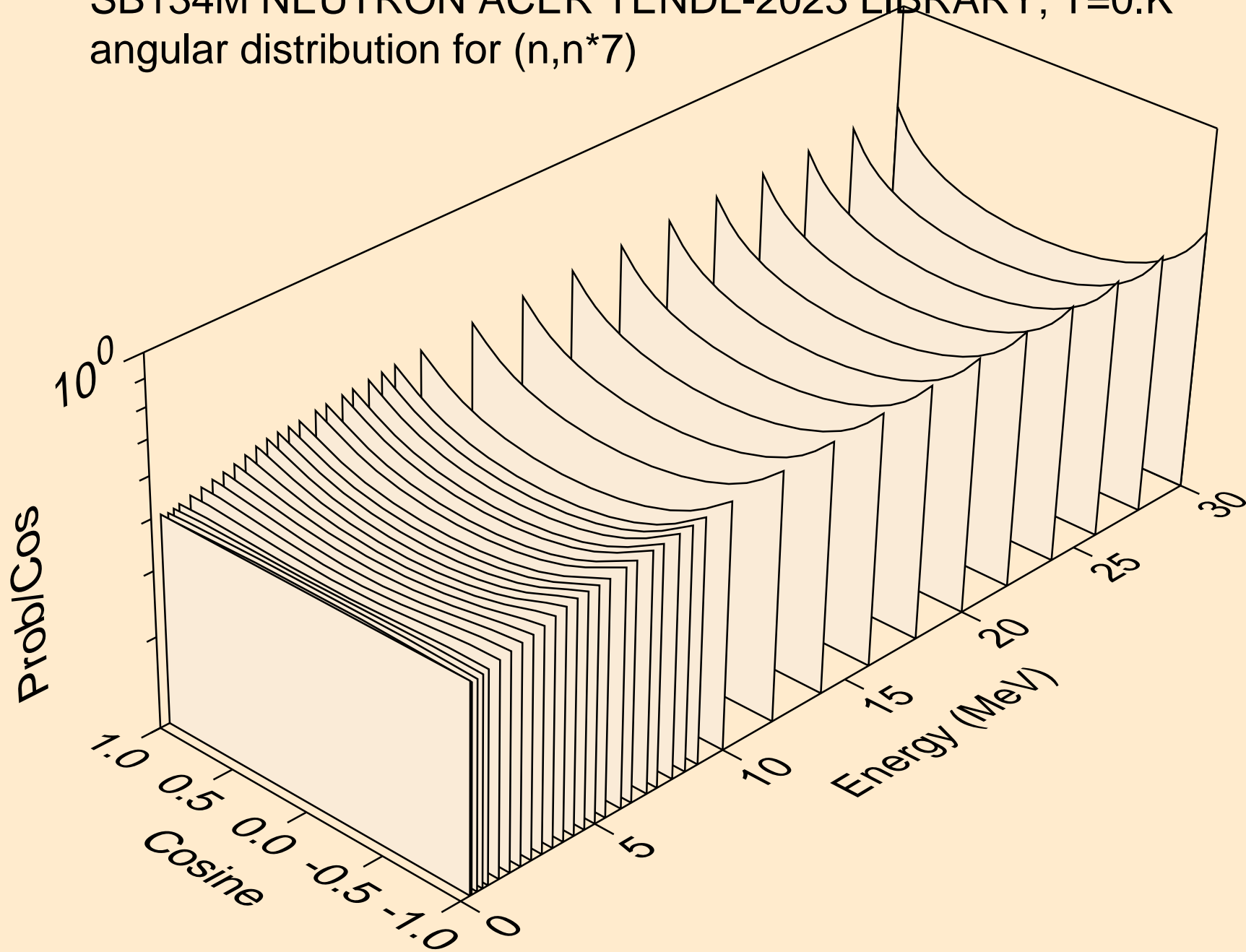
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



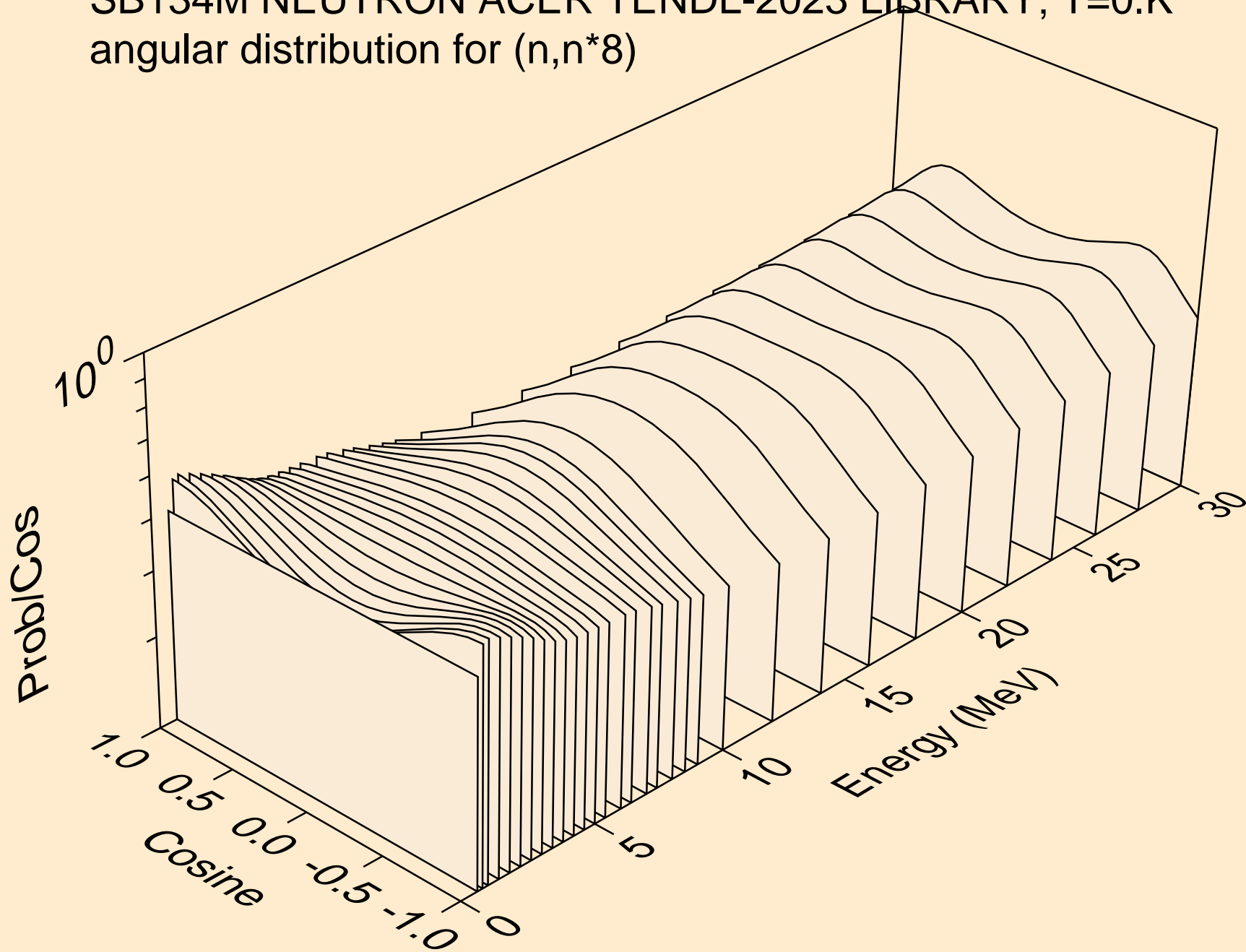
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angular distribution for (n,n\*6)



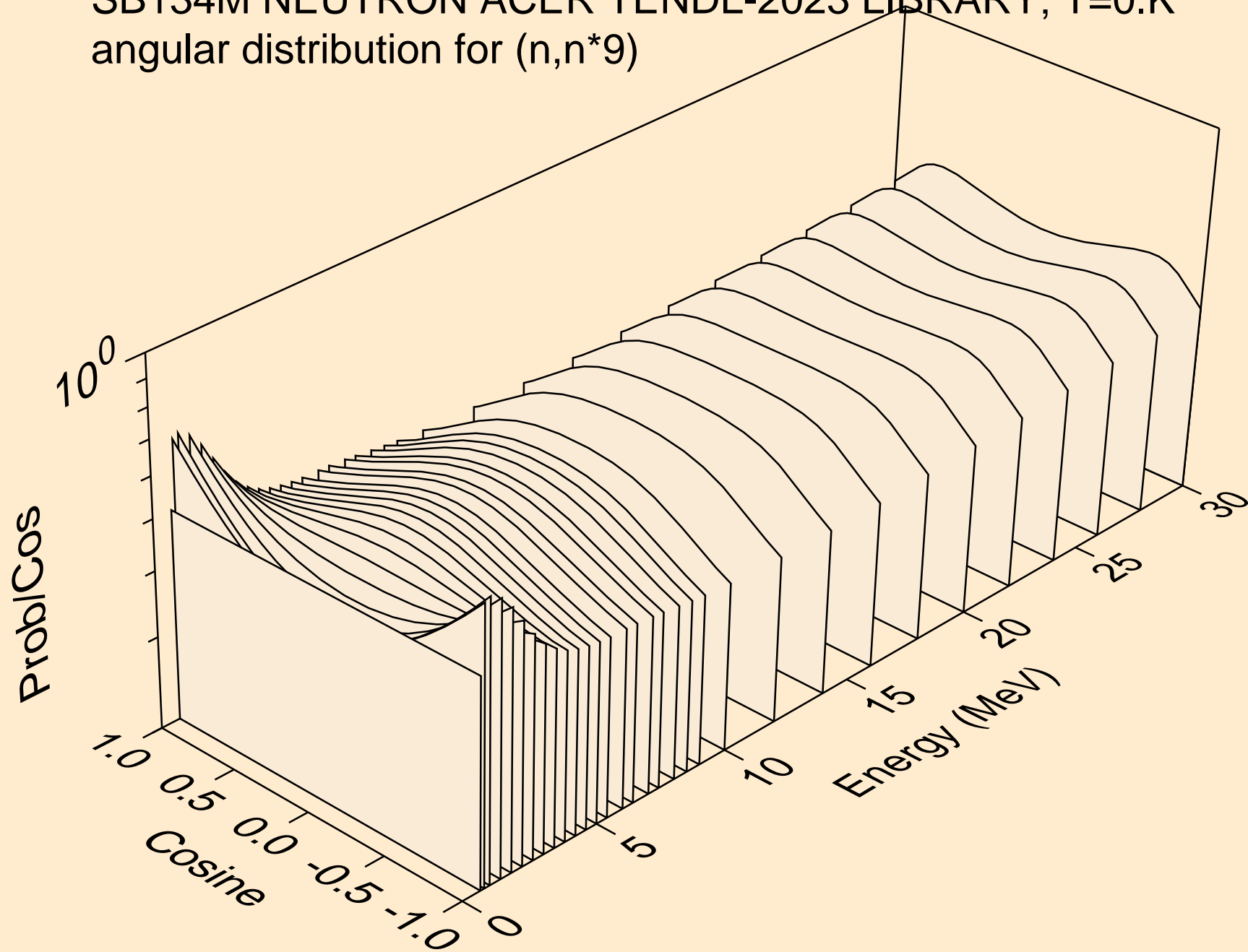
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angular distribution for (n,n\*7)



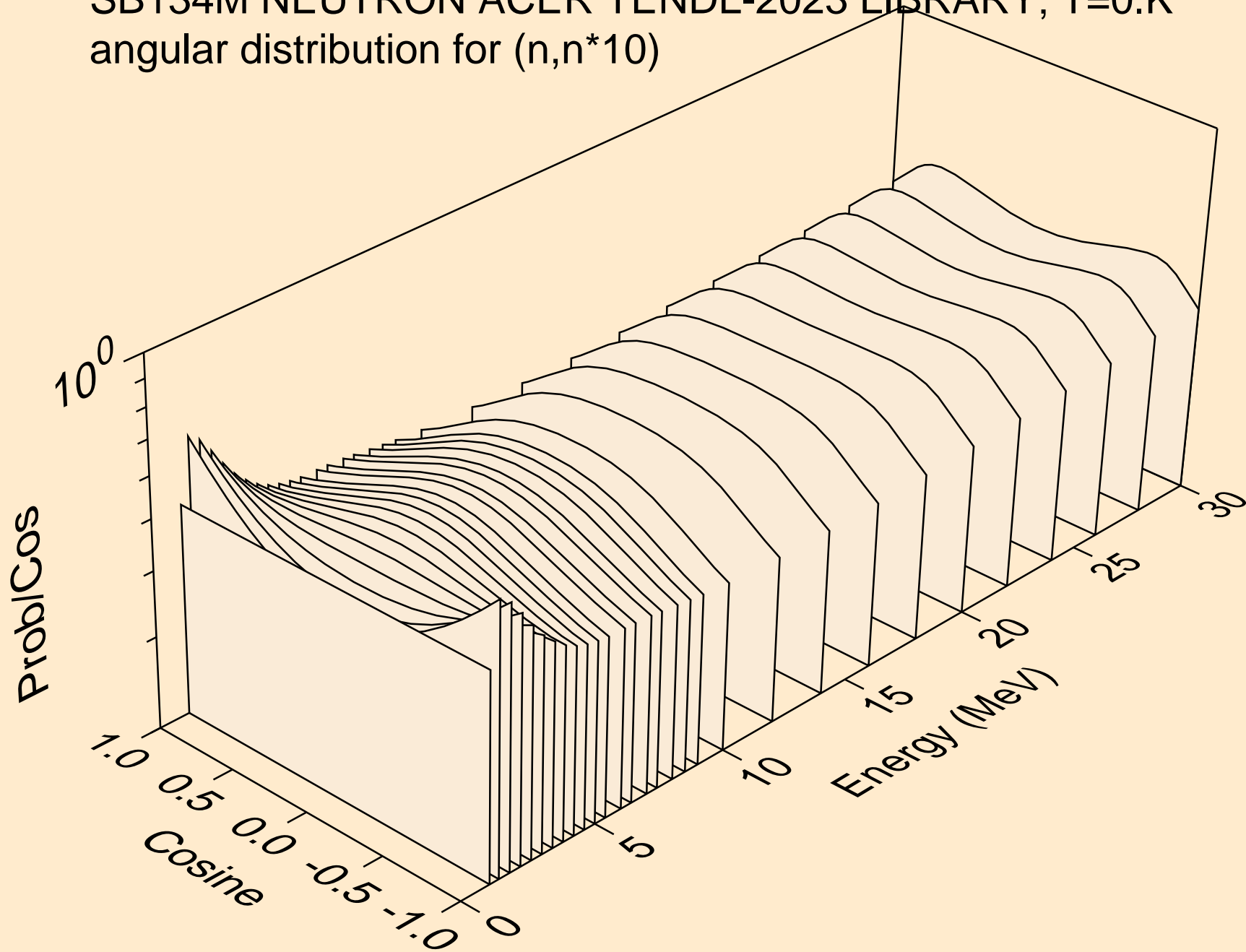
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angular distribution for (n,n\*8)



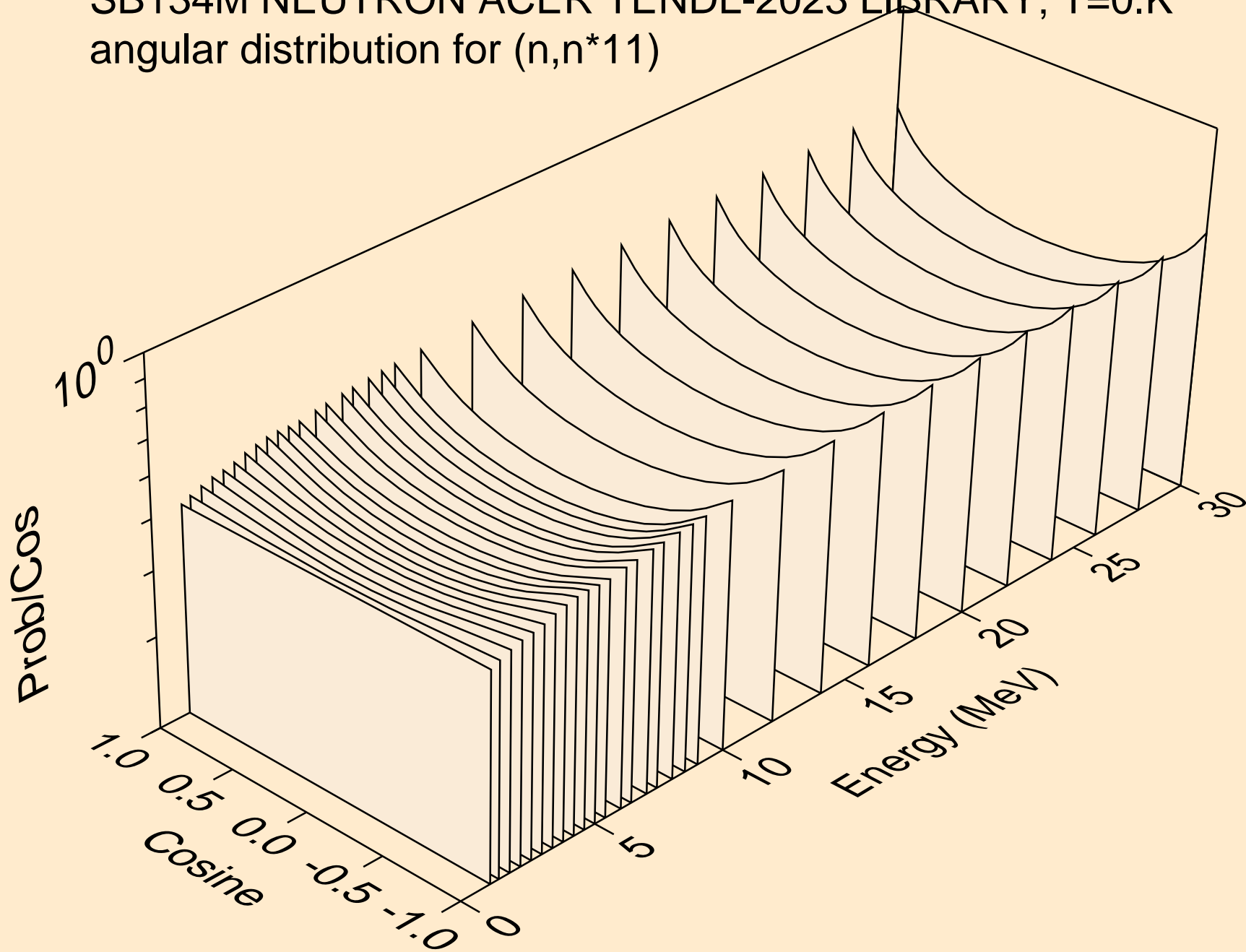
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angular distribution for (n,n\*9)



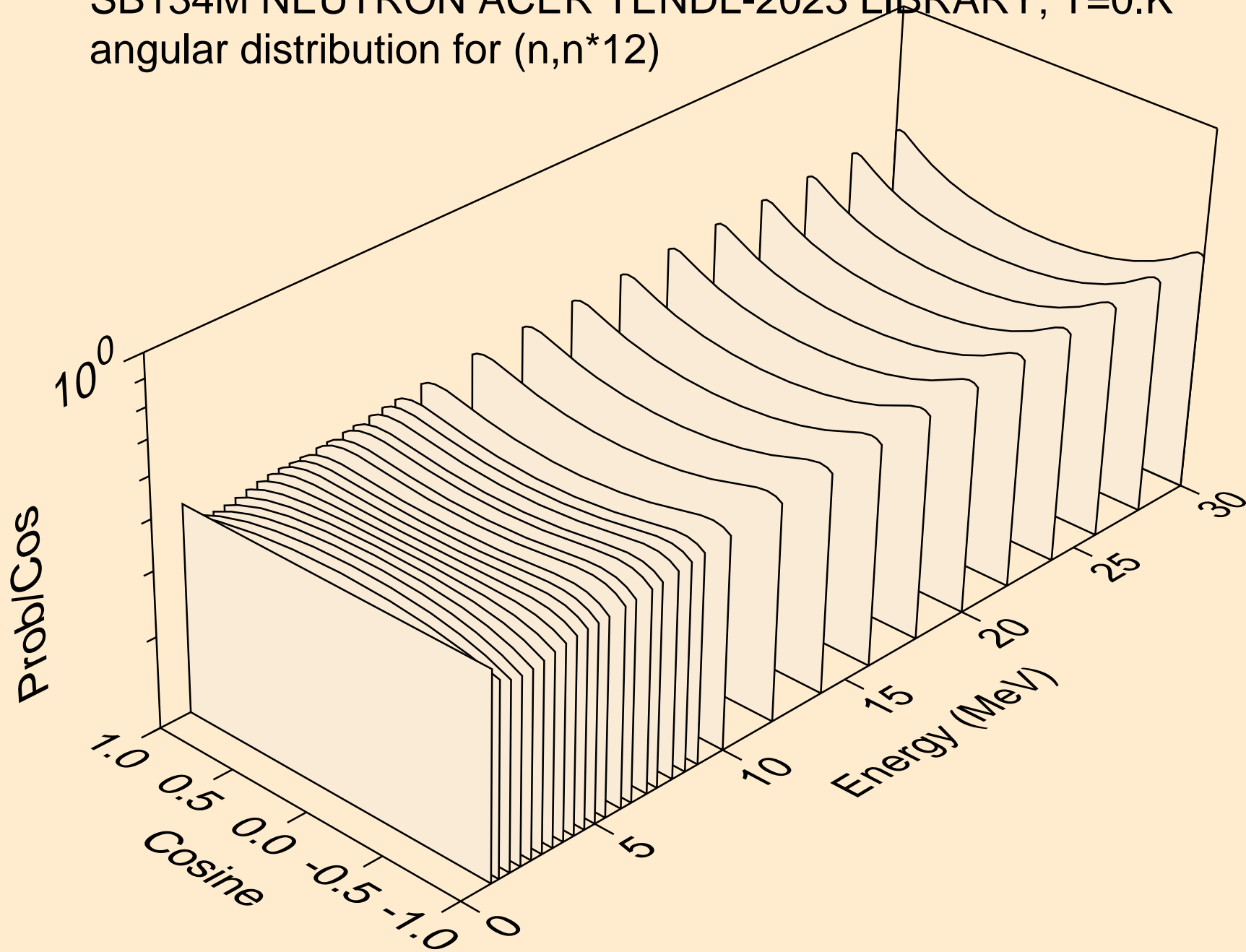
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*10)



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*11)

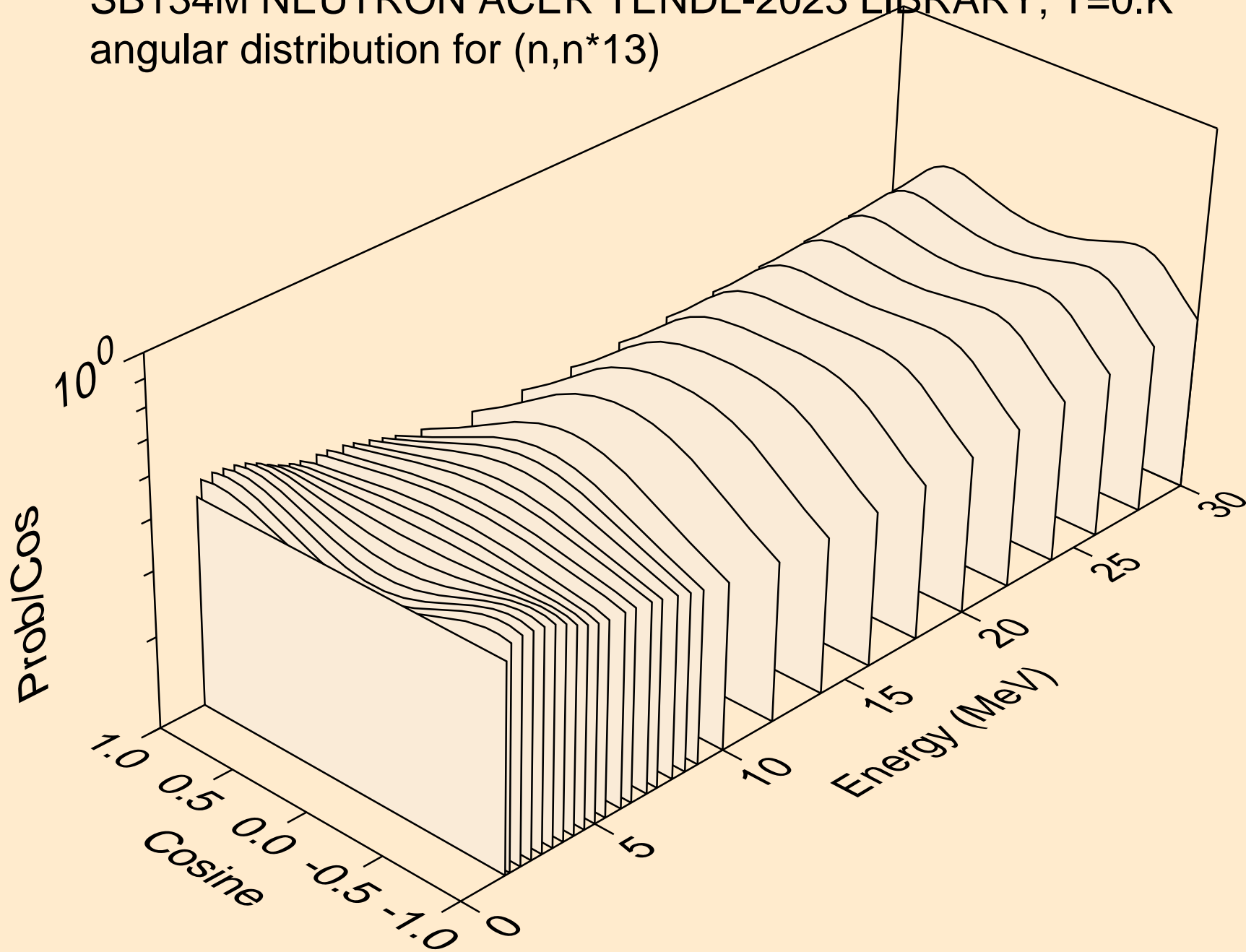


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angular distribution for (n,n\*12)

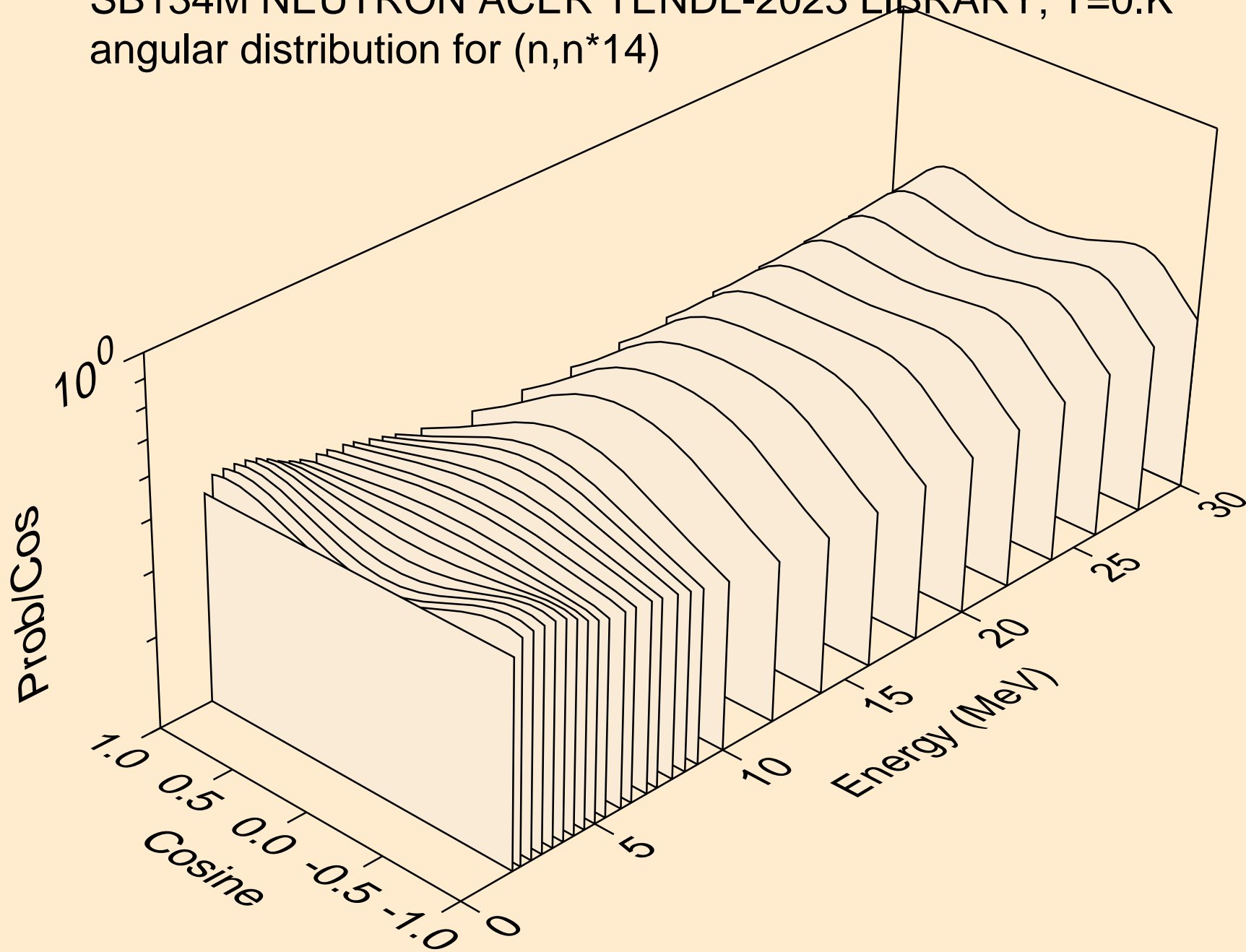




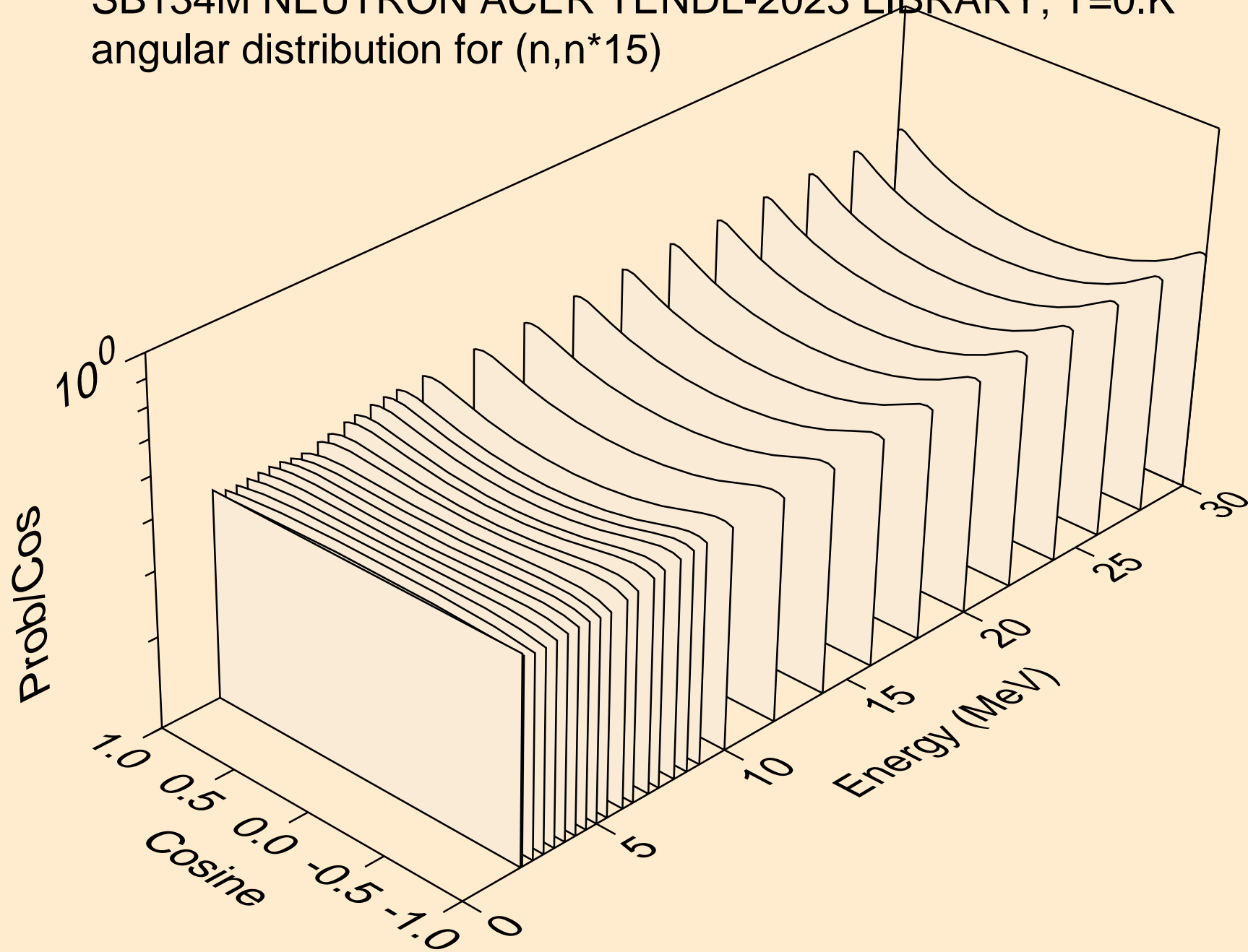
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angular distribution for (n,n\*13)



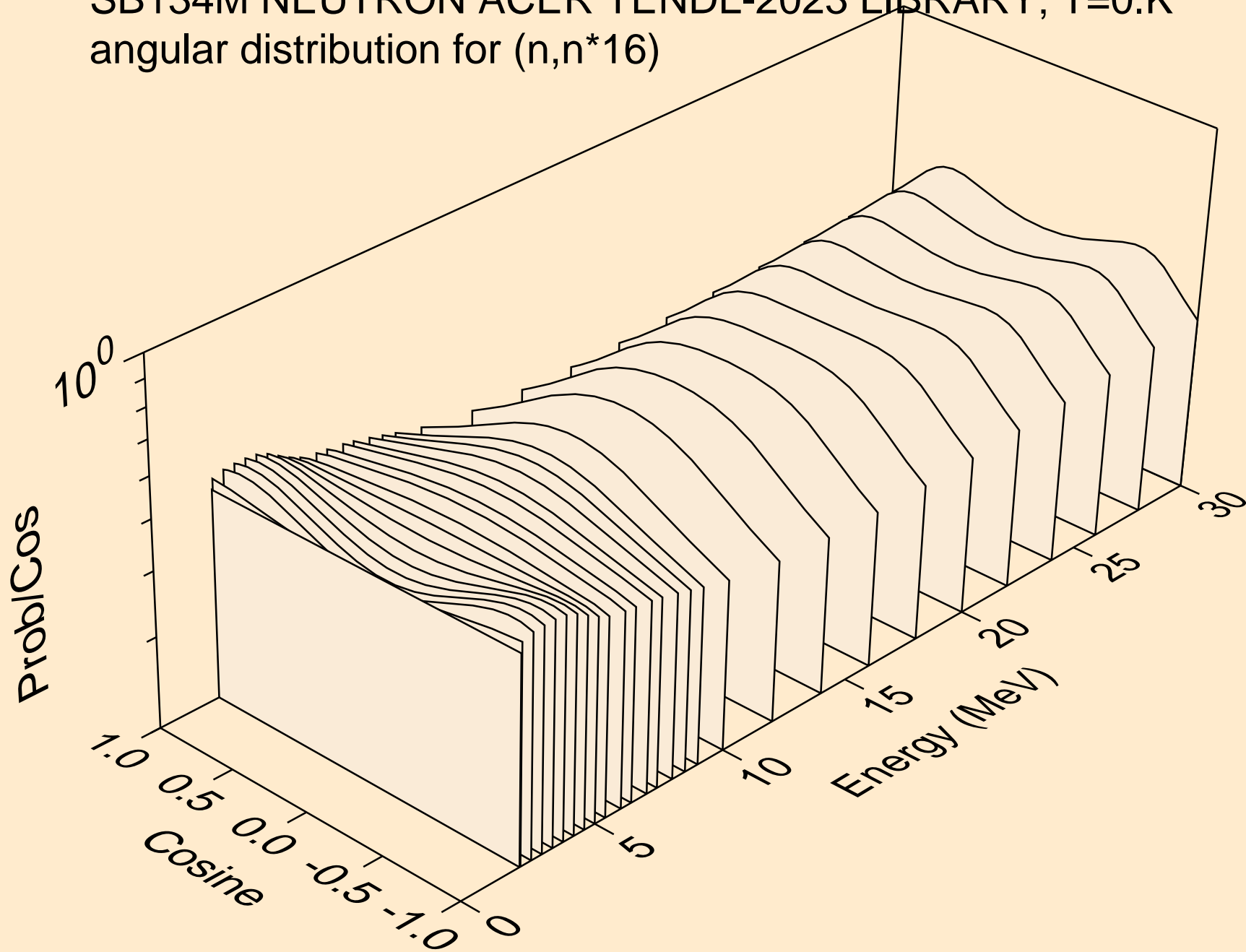
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angular distribution for (n,n\*14)



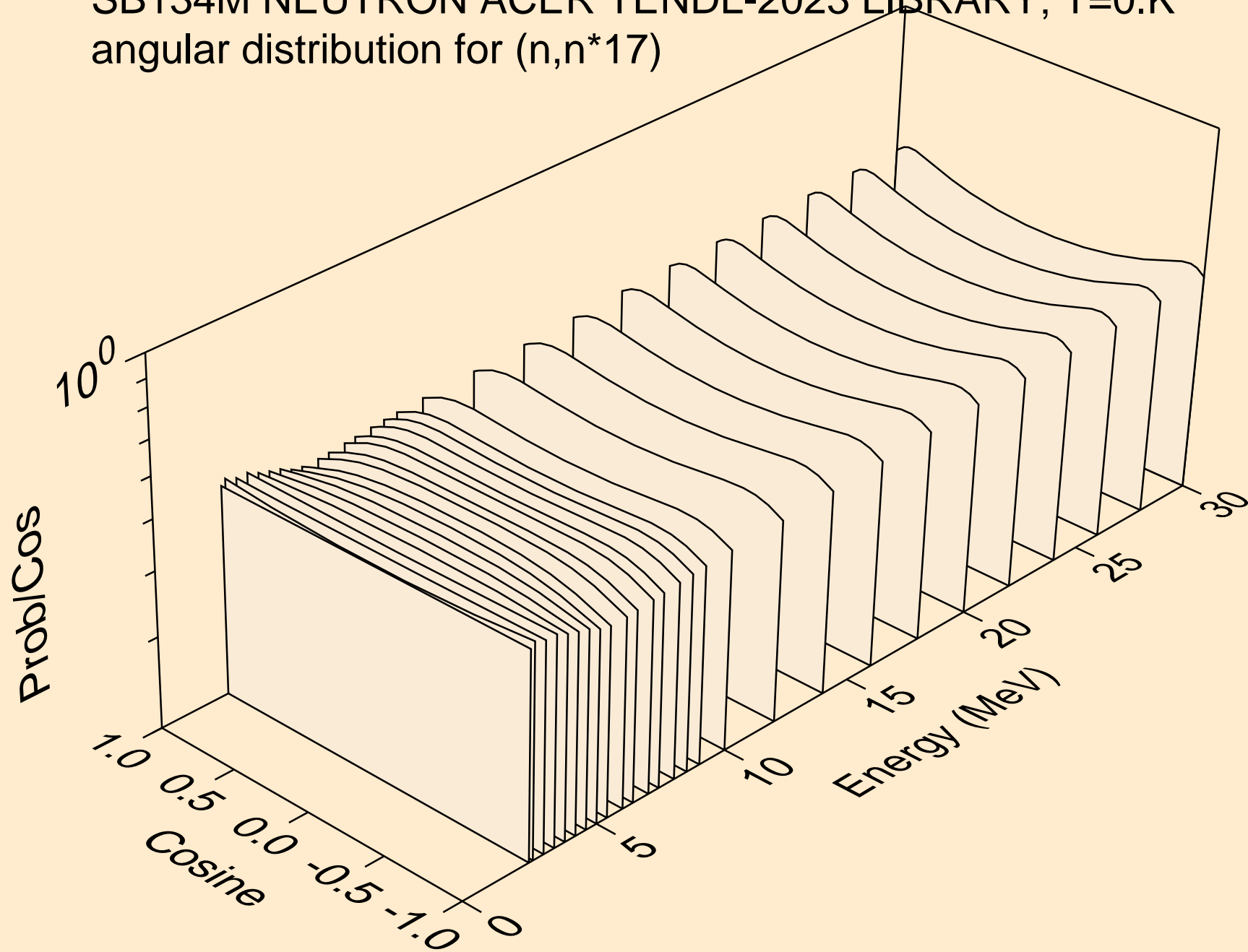
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angular distribution for (n,n\*15)



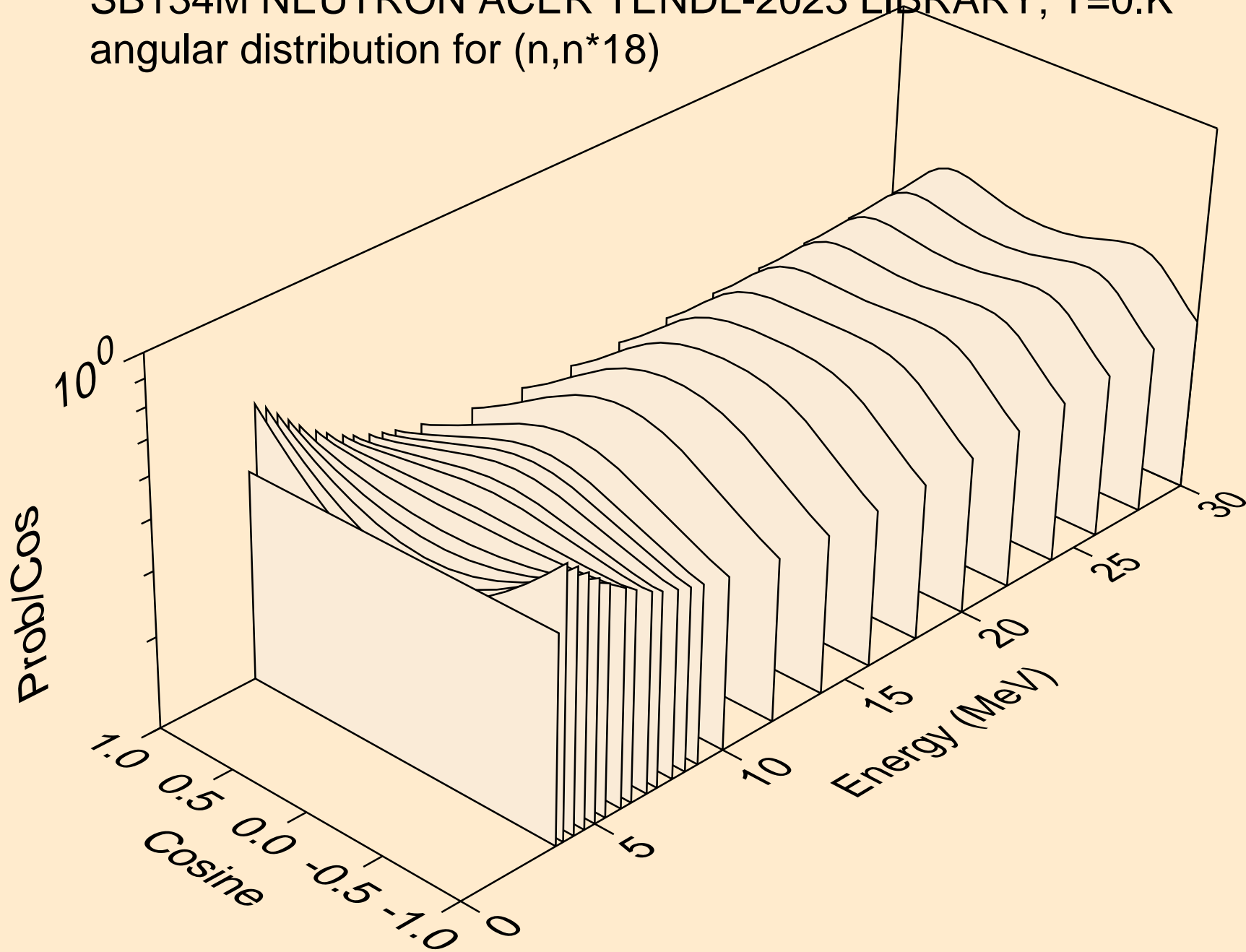
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angular distribution for (n,n\*16)



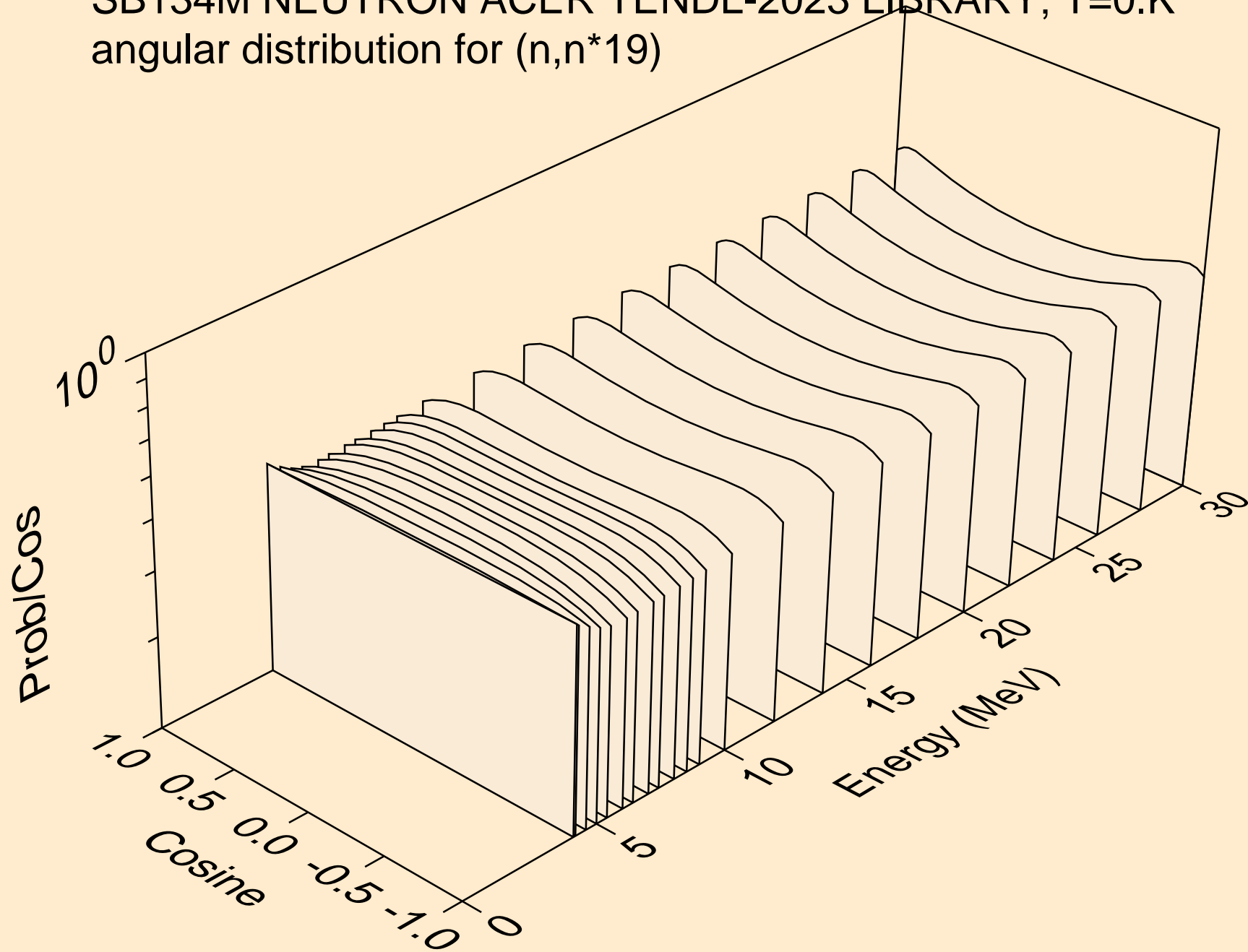
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angular distribution for (n,n\*17)



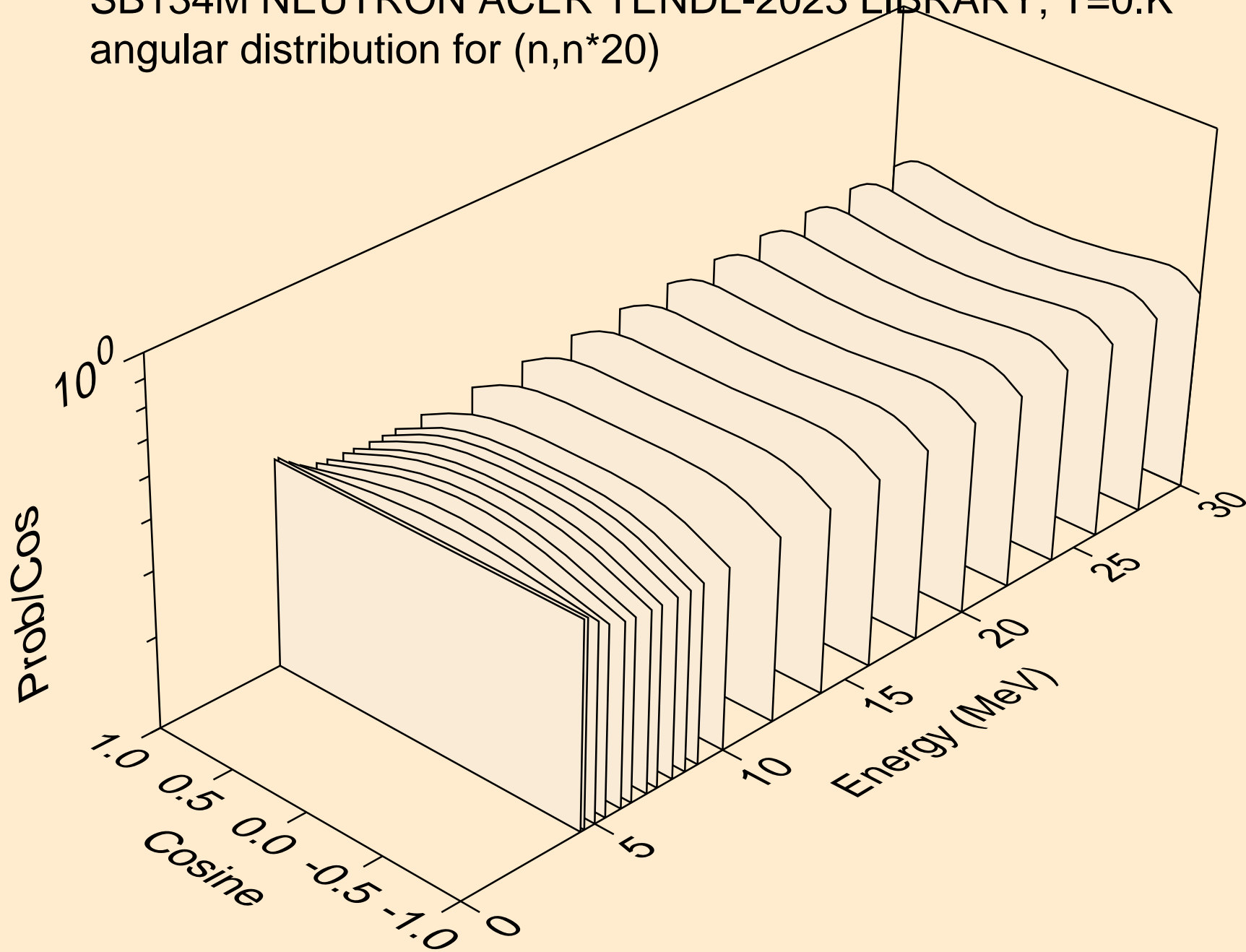
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*18)



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*19)

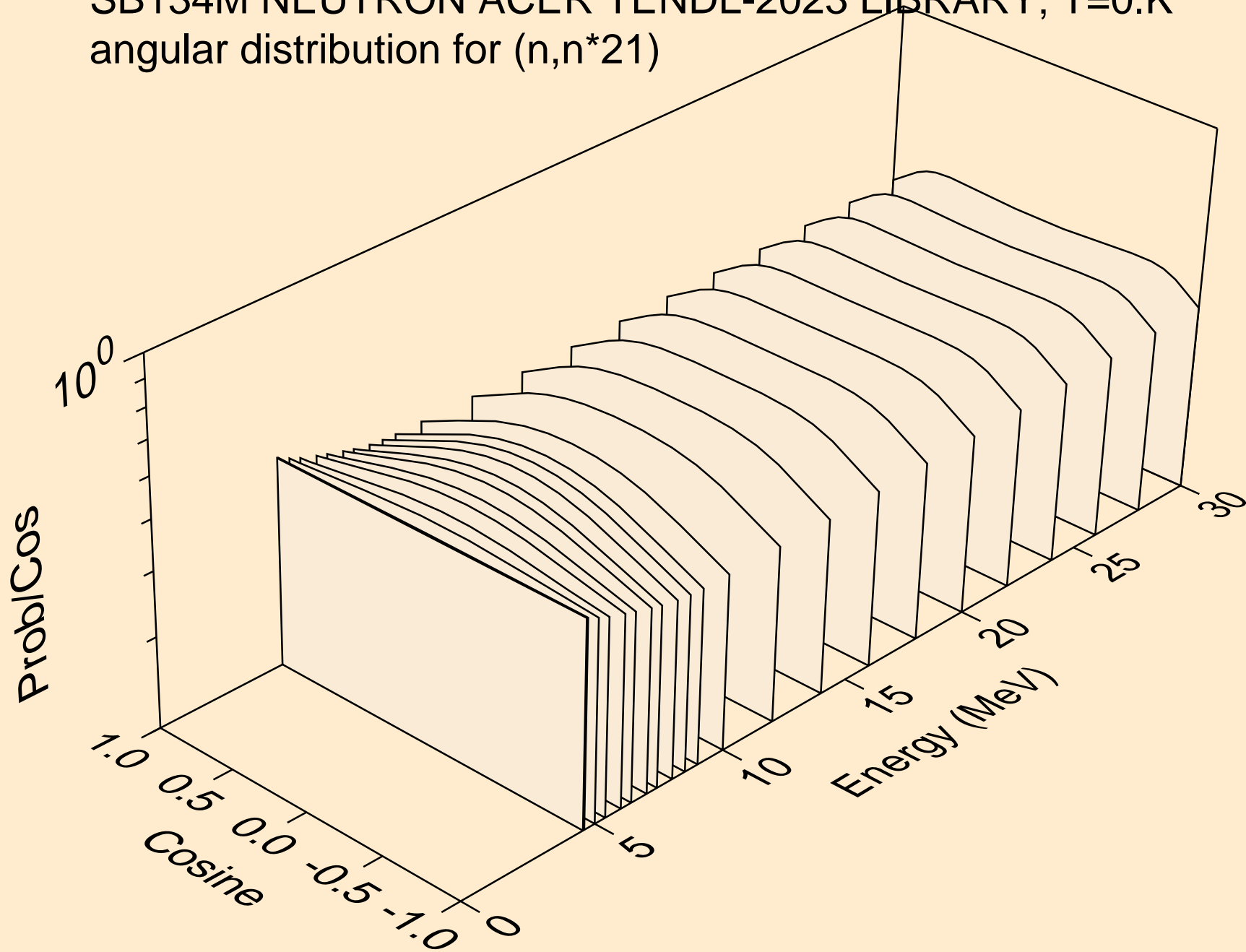


SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*20)

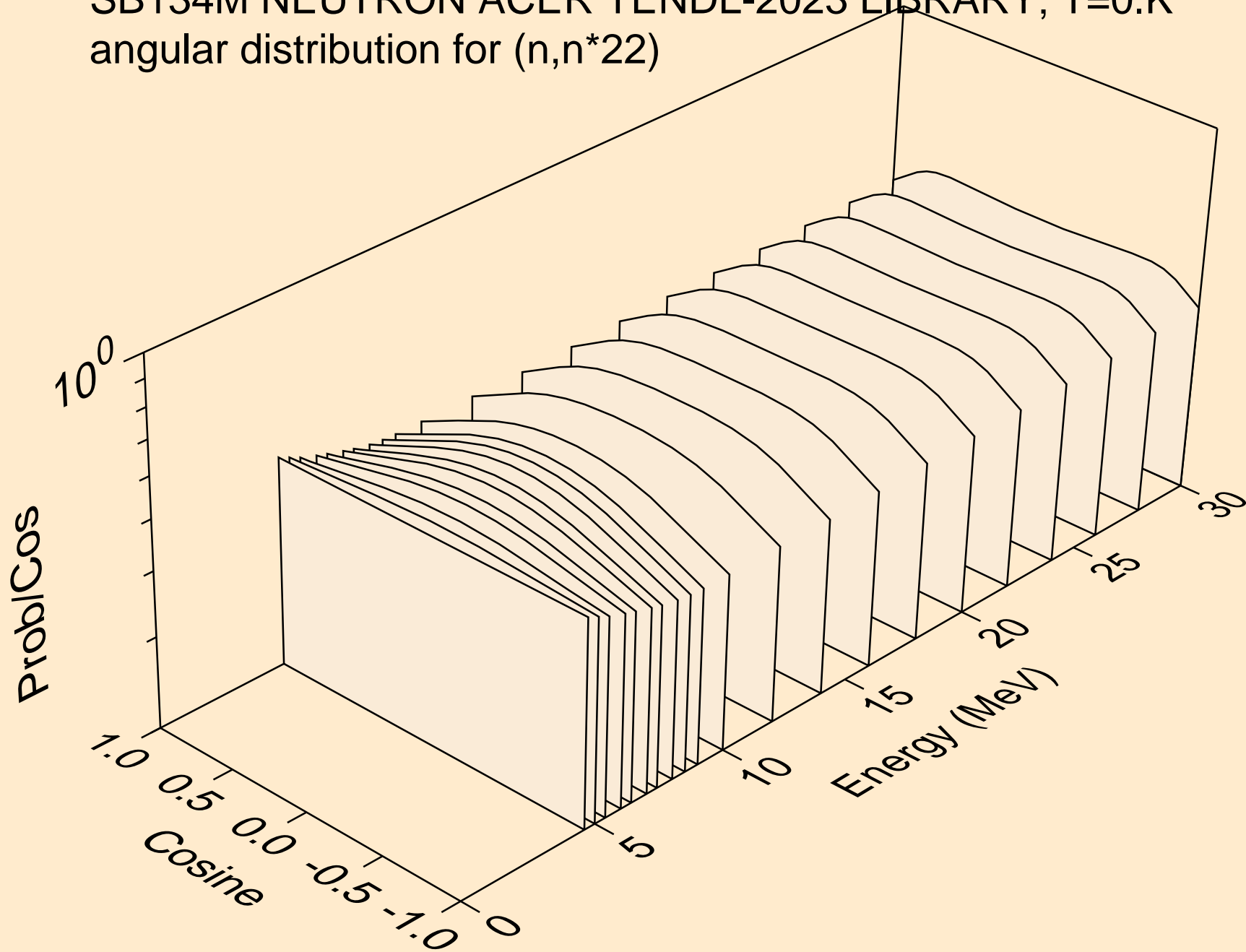




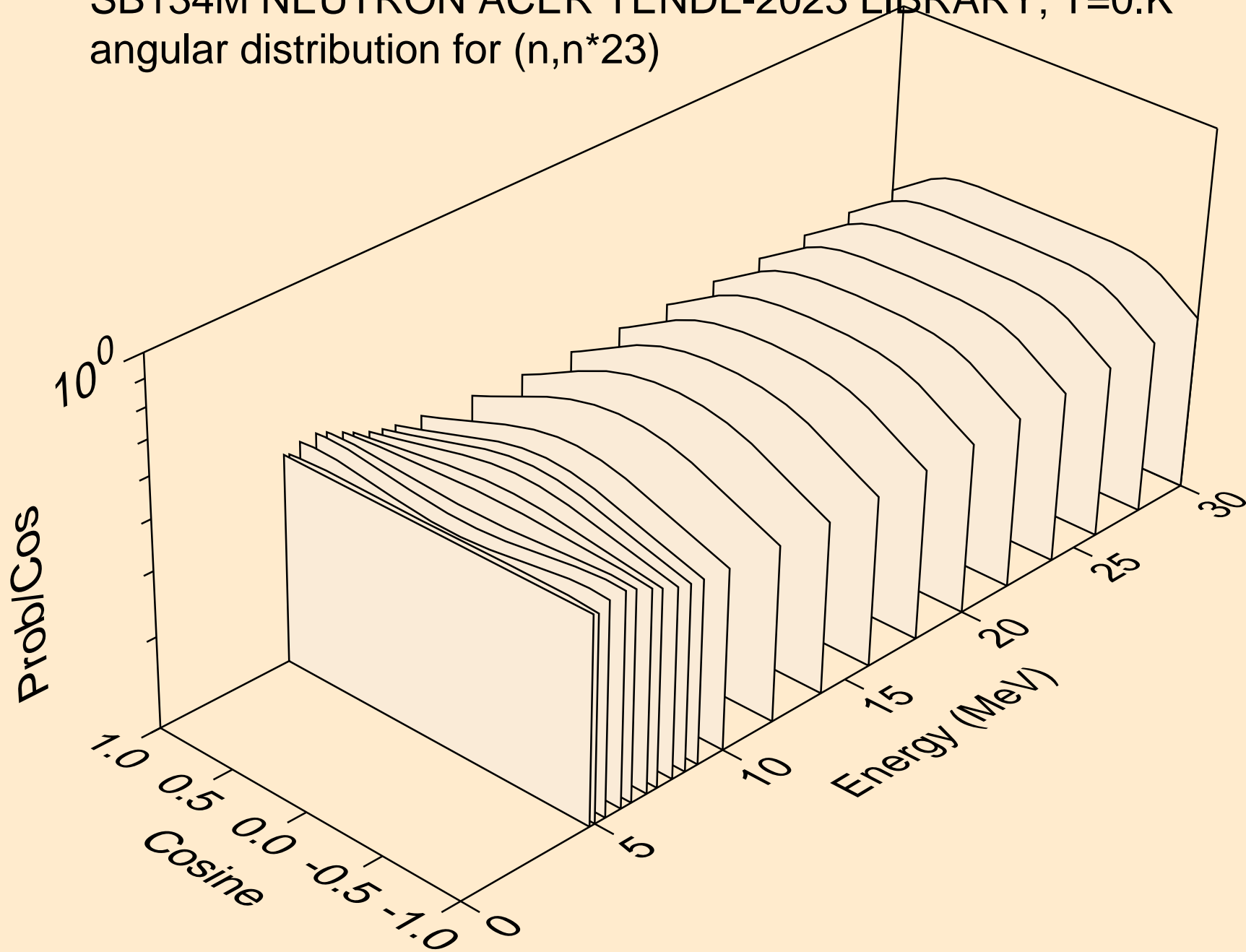
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angular distribution for (n,n\*21)



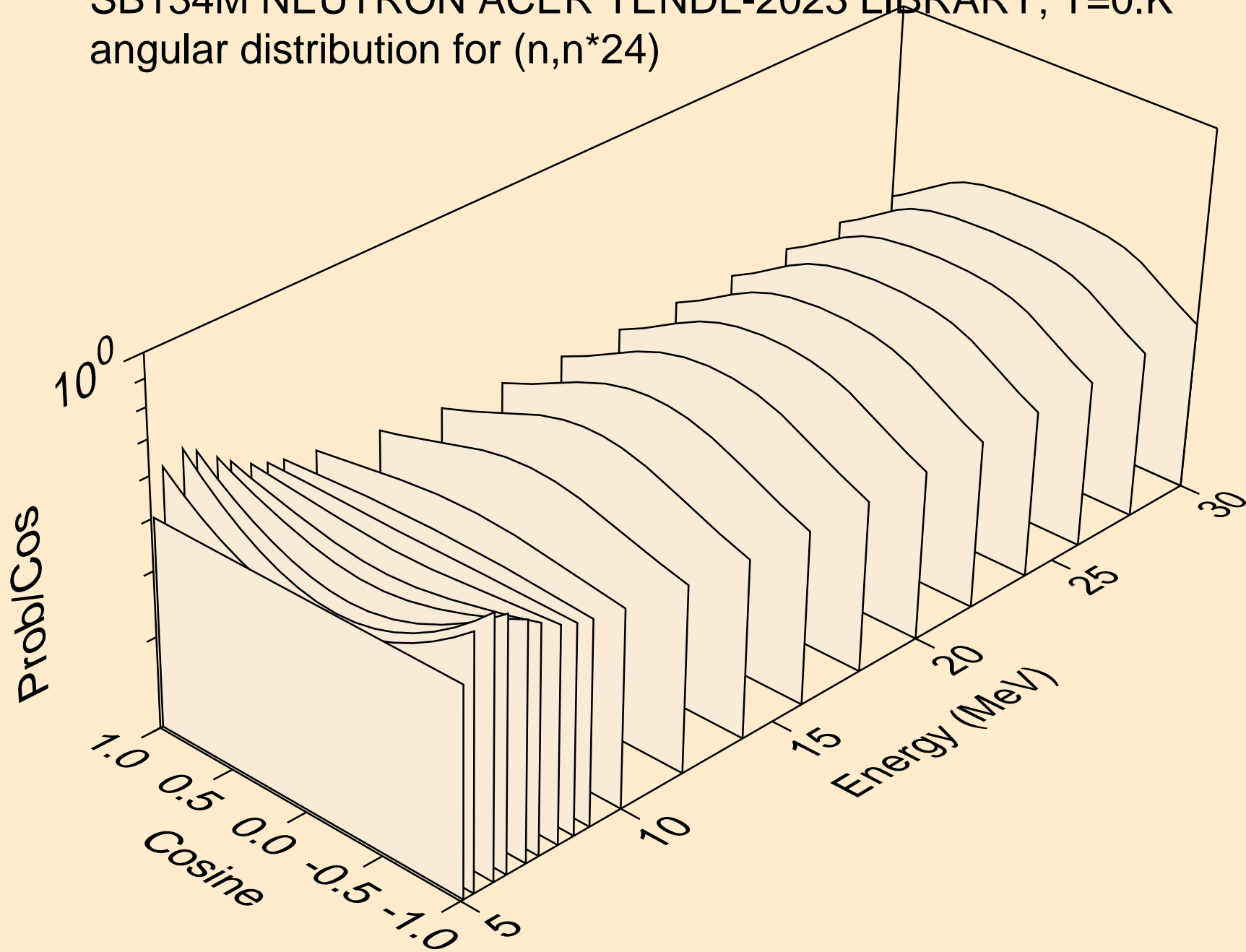
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angular distribution for (n,n\*22)



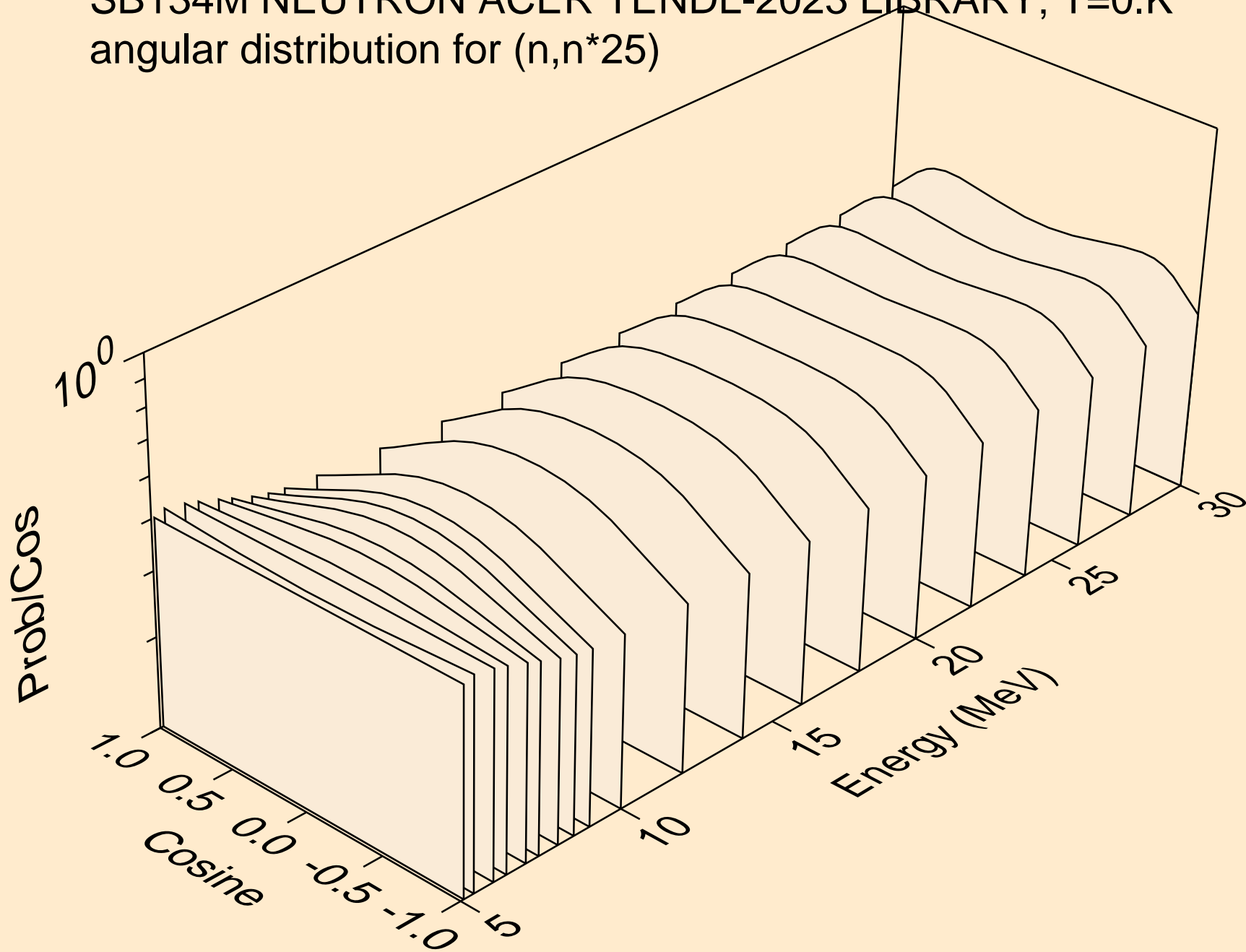
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angular distribution for (n,n\*23)



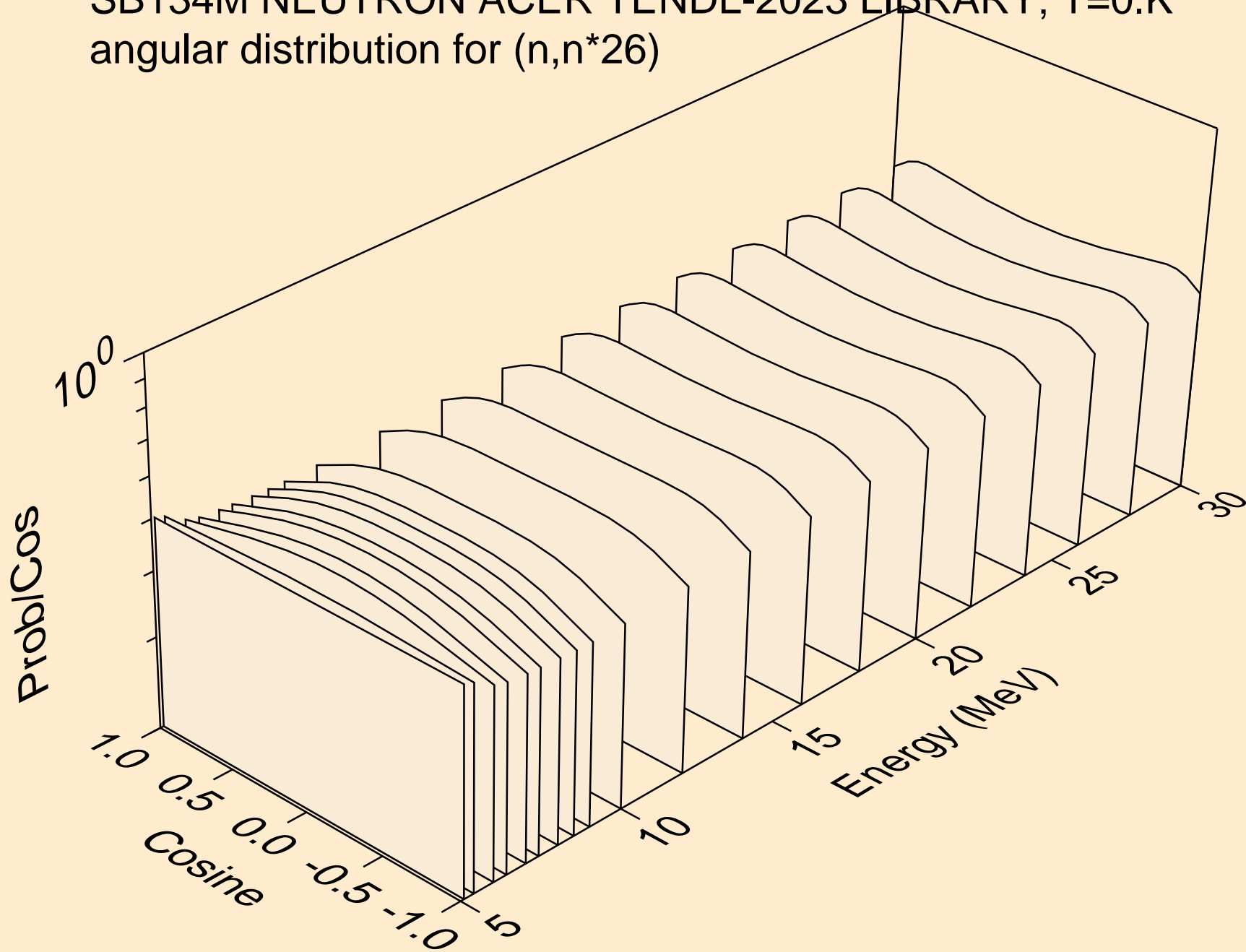
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angular distribution for (n,n\*24)



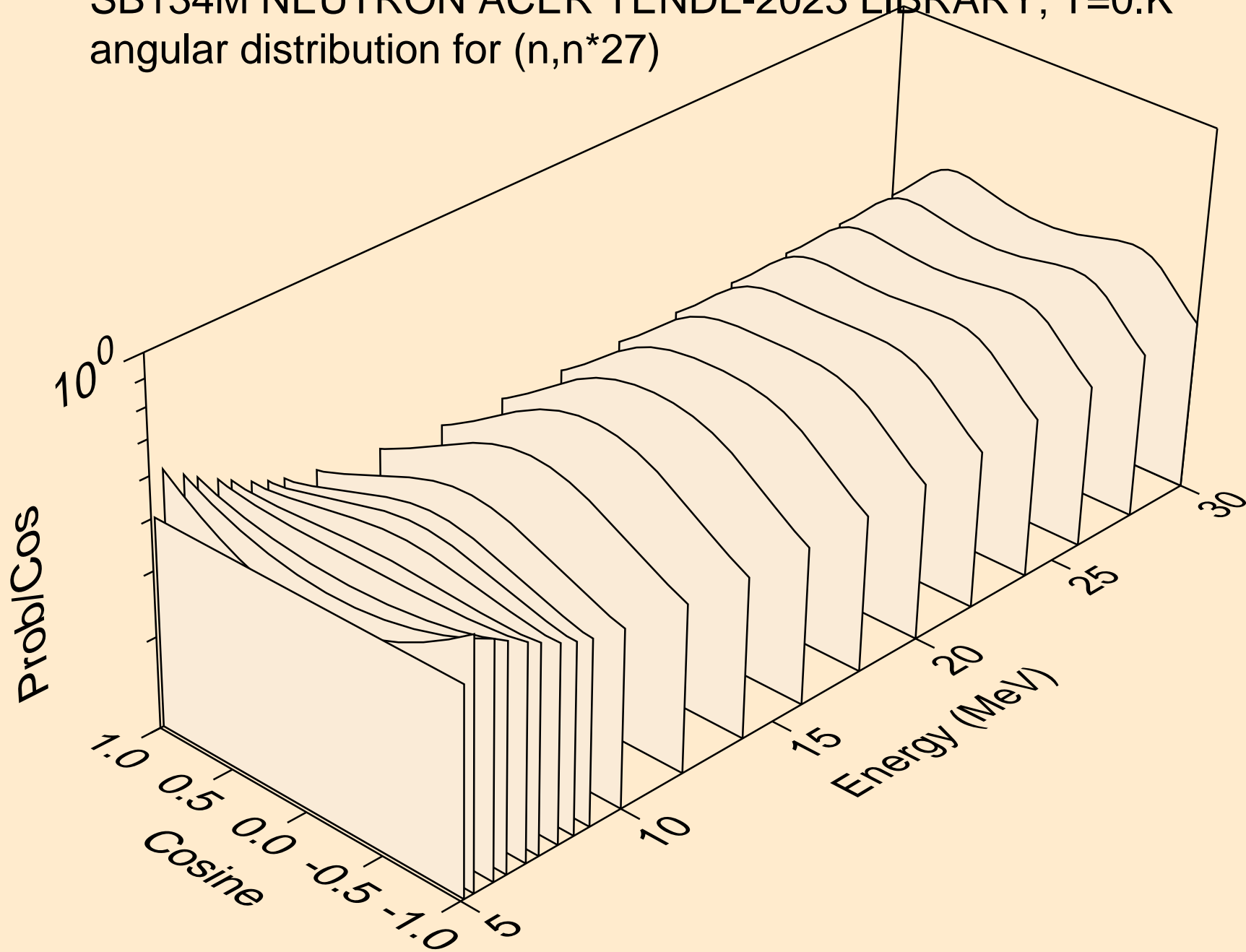
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angular distribution for (n,n\*25)



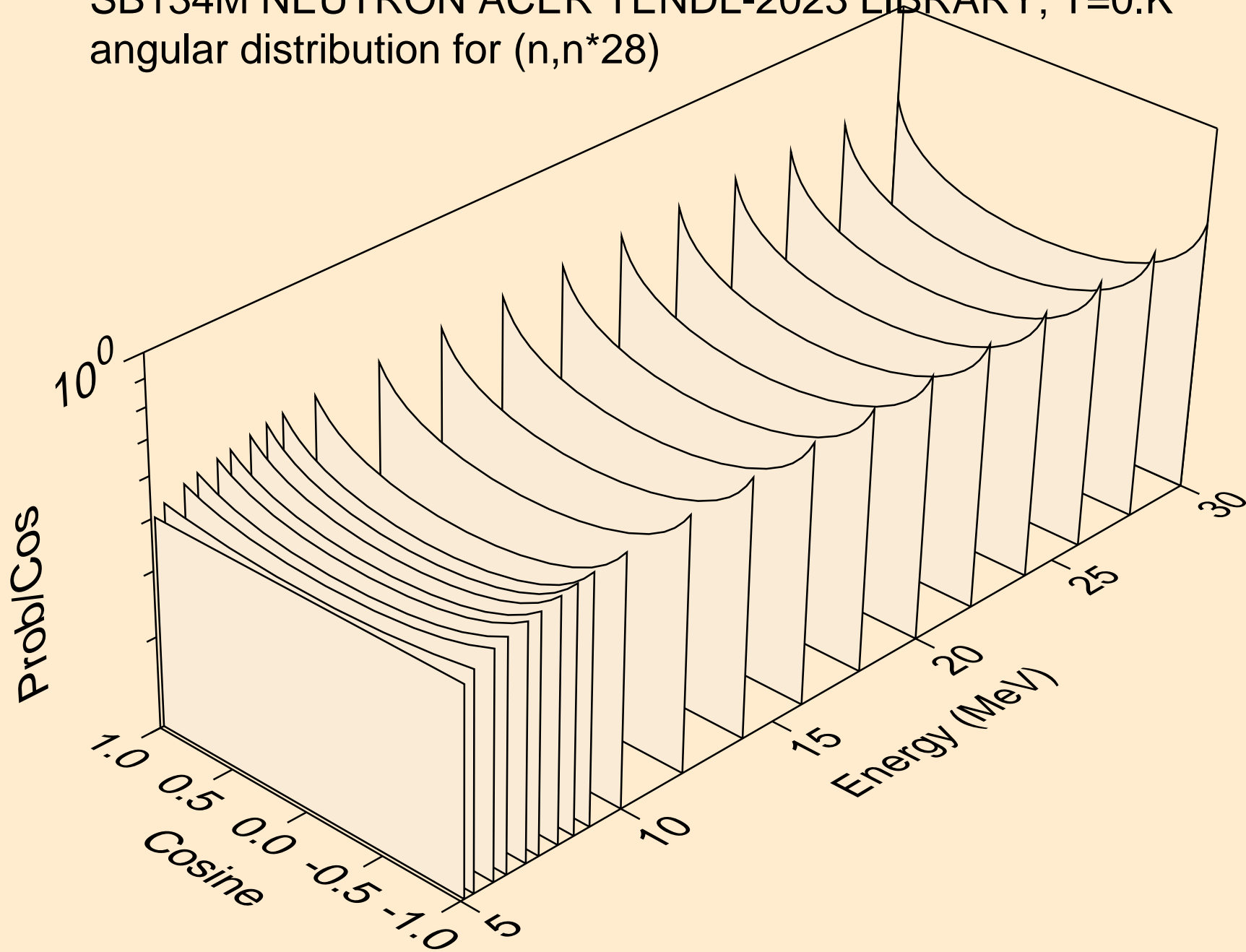
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*26)



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*27)

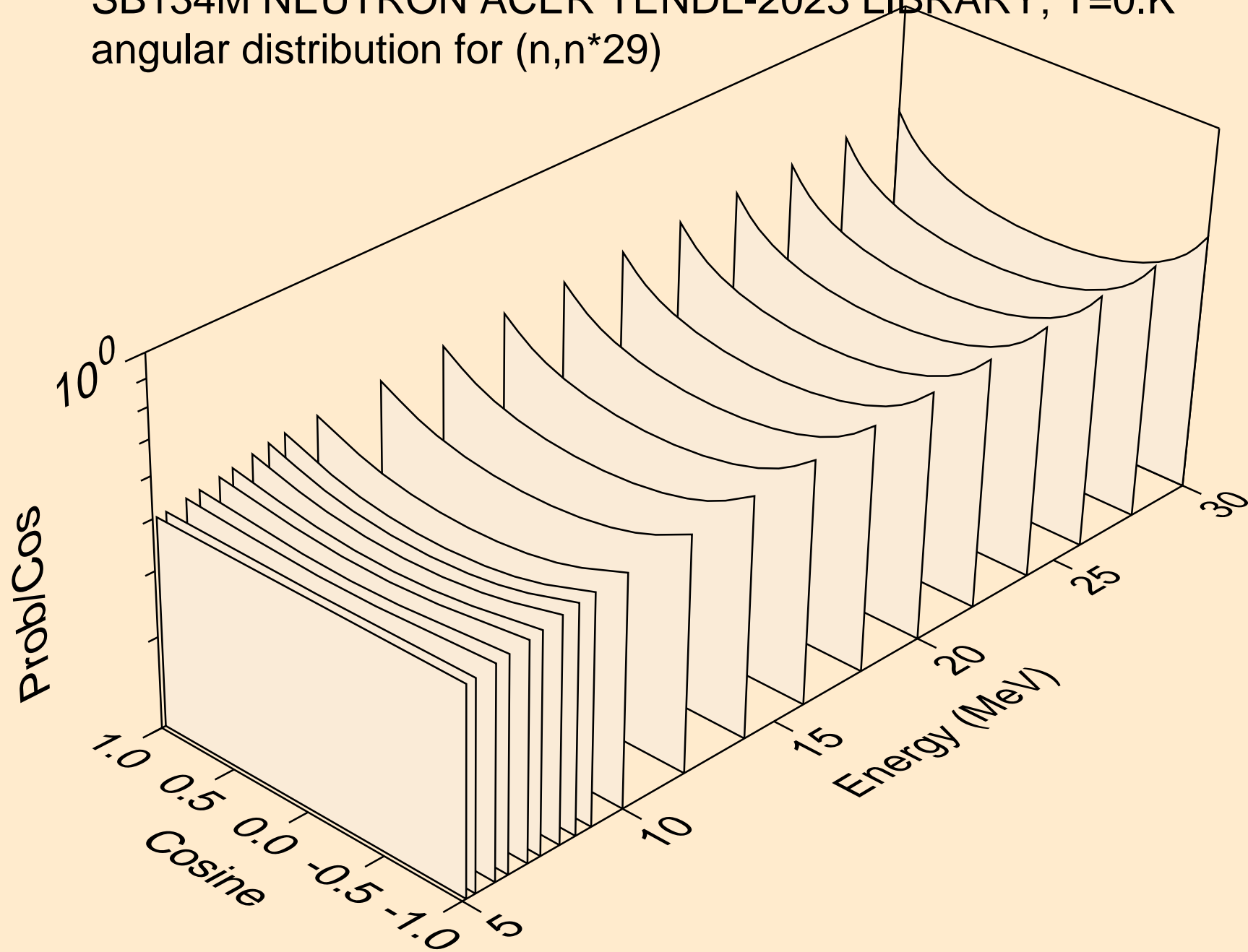


SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*28)

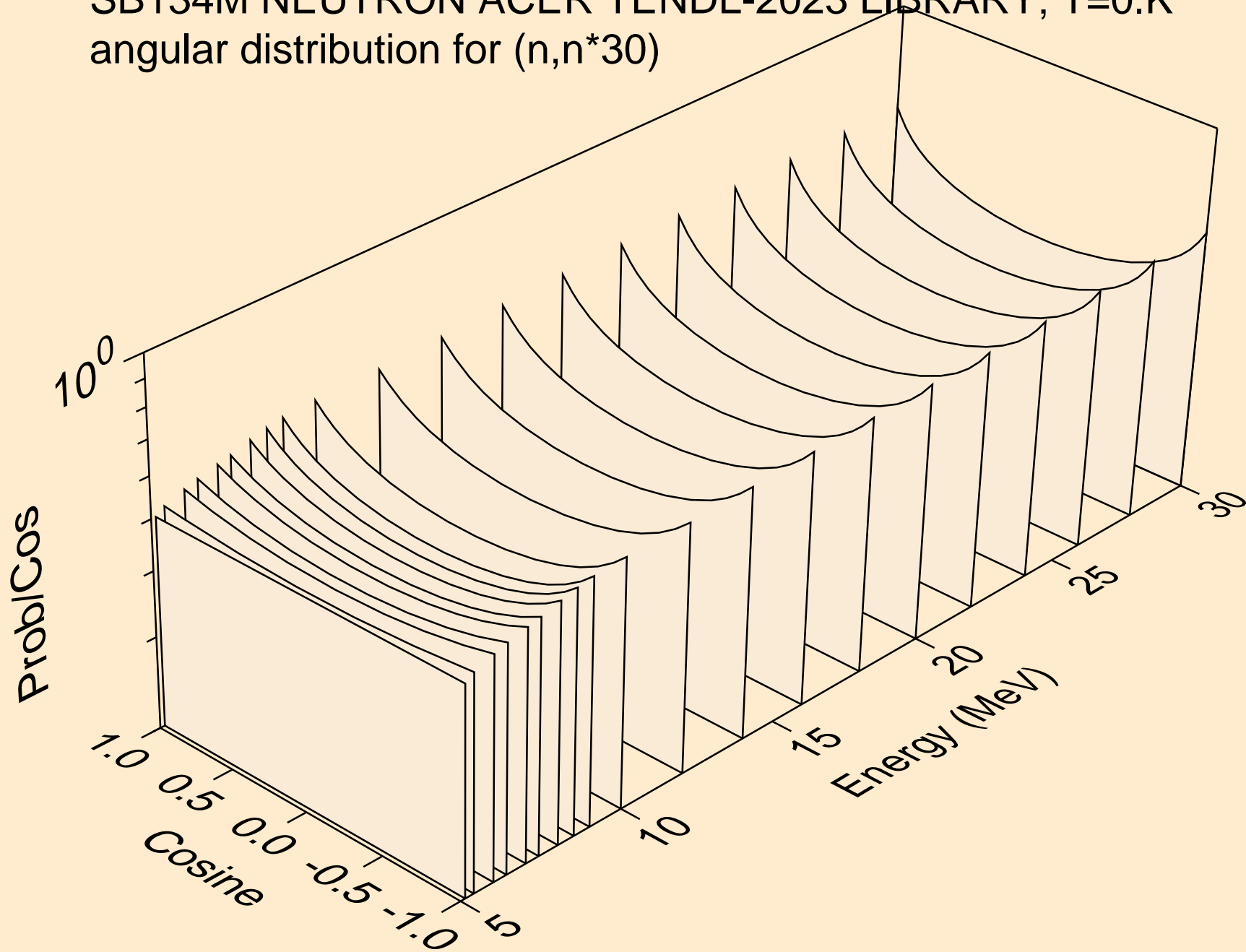




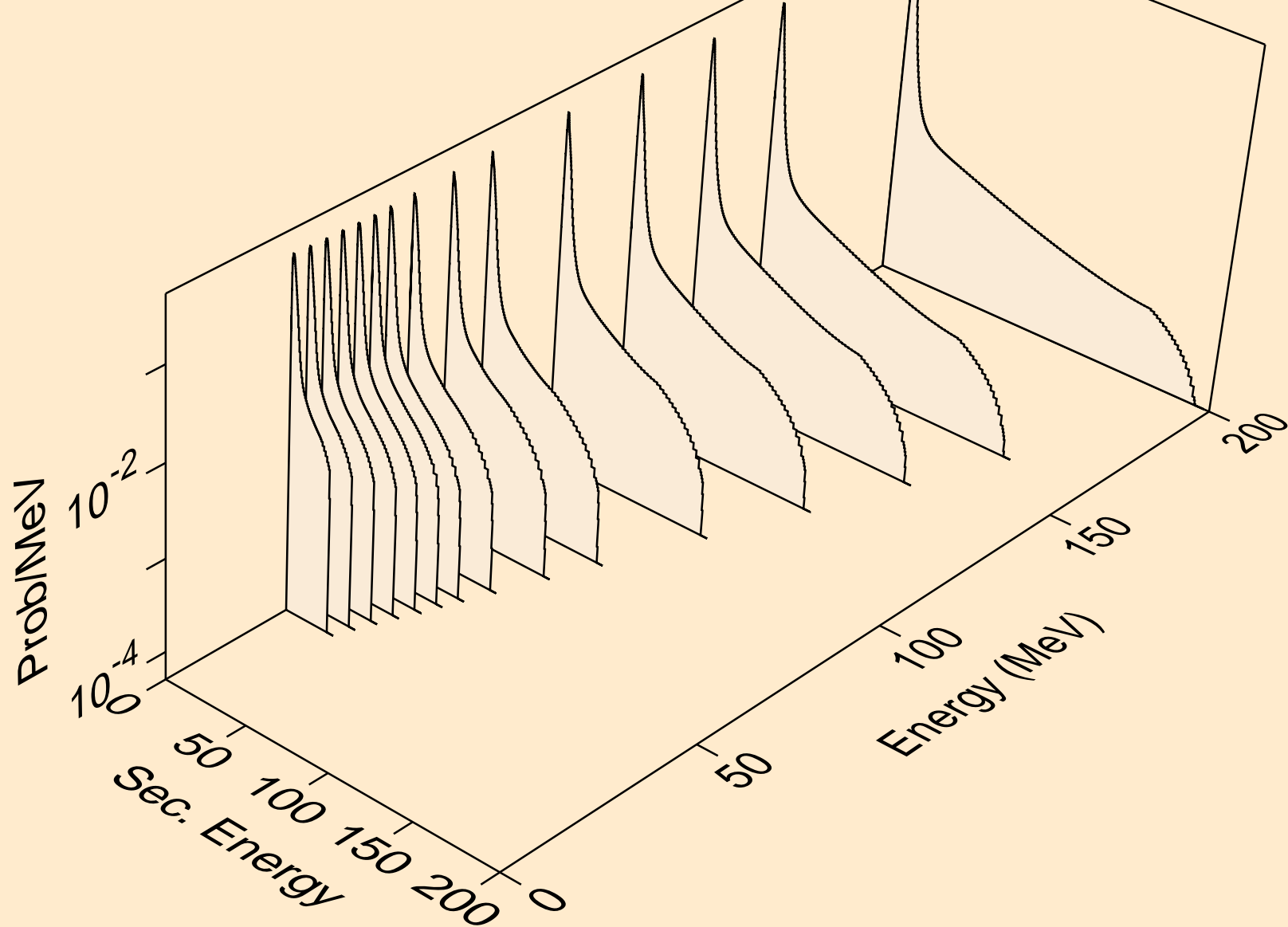
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angular distribution for (n,n\*29)



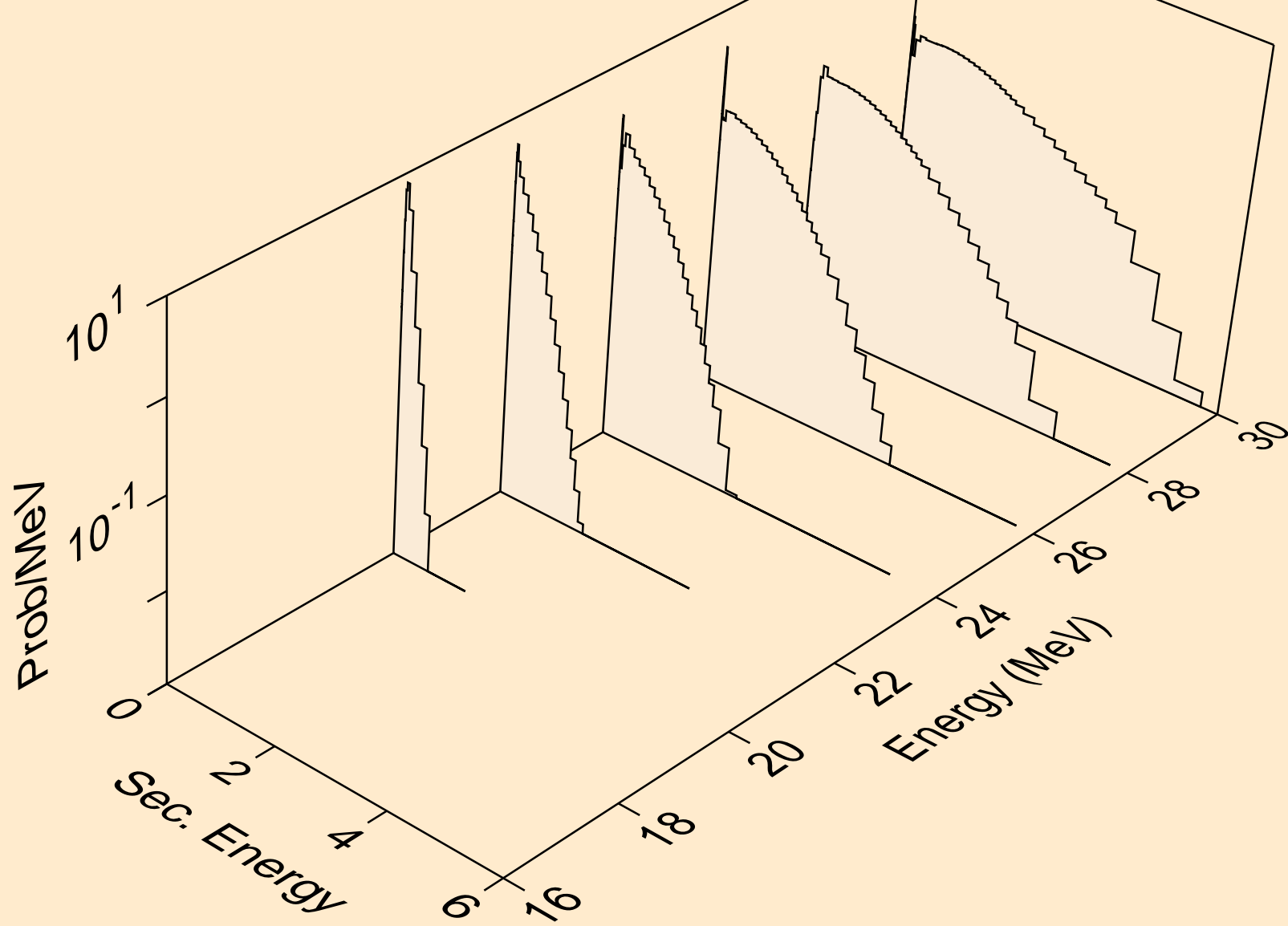
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angular distribution for (n,n\*30)



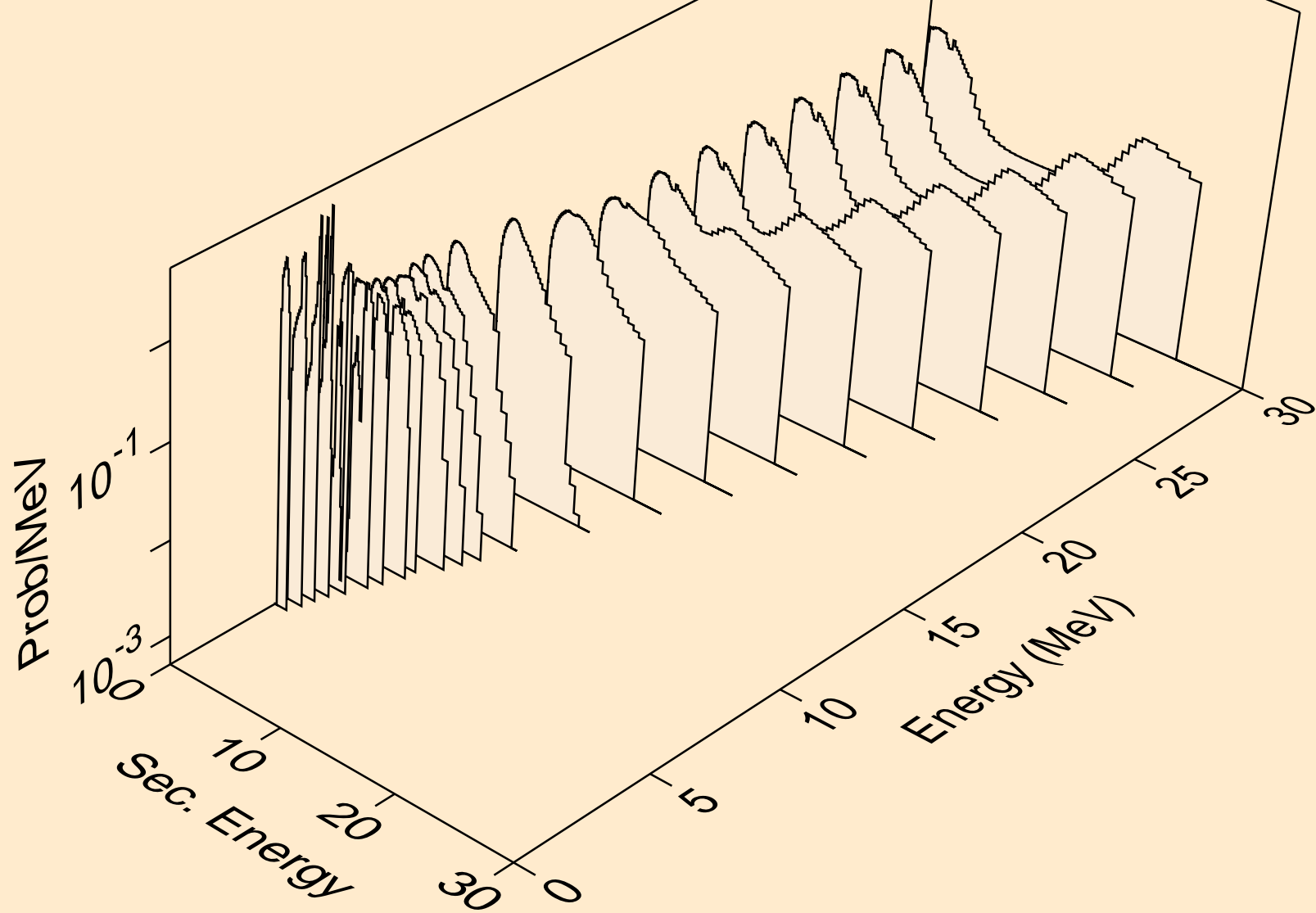
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)



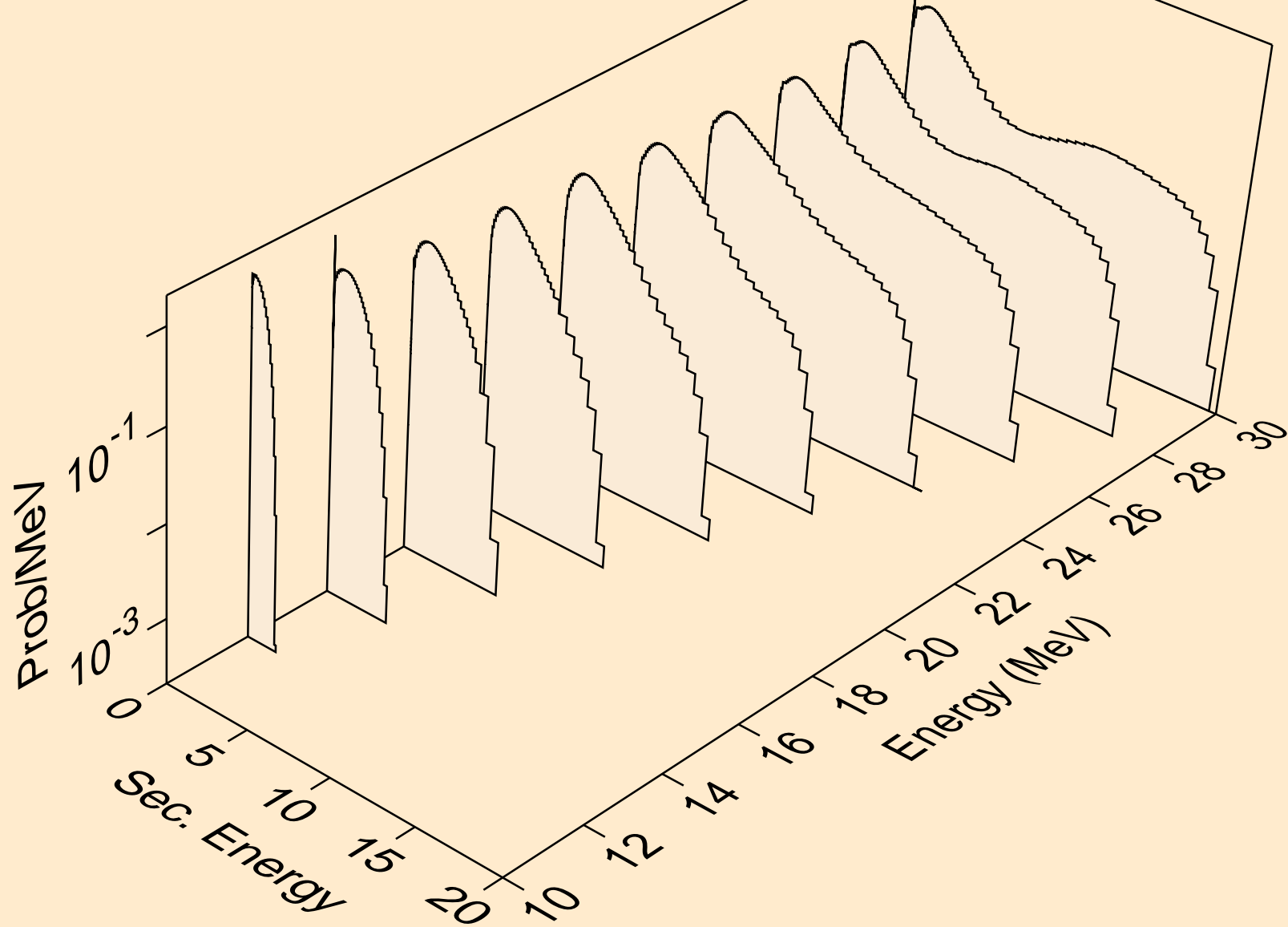
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



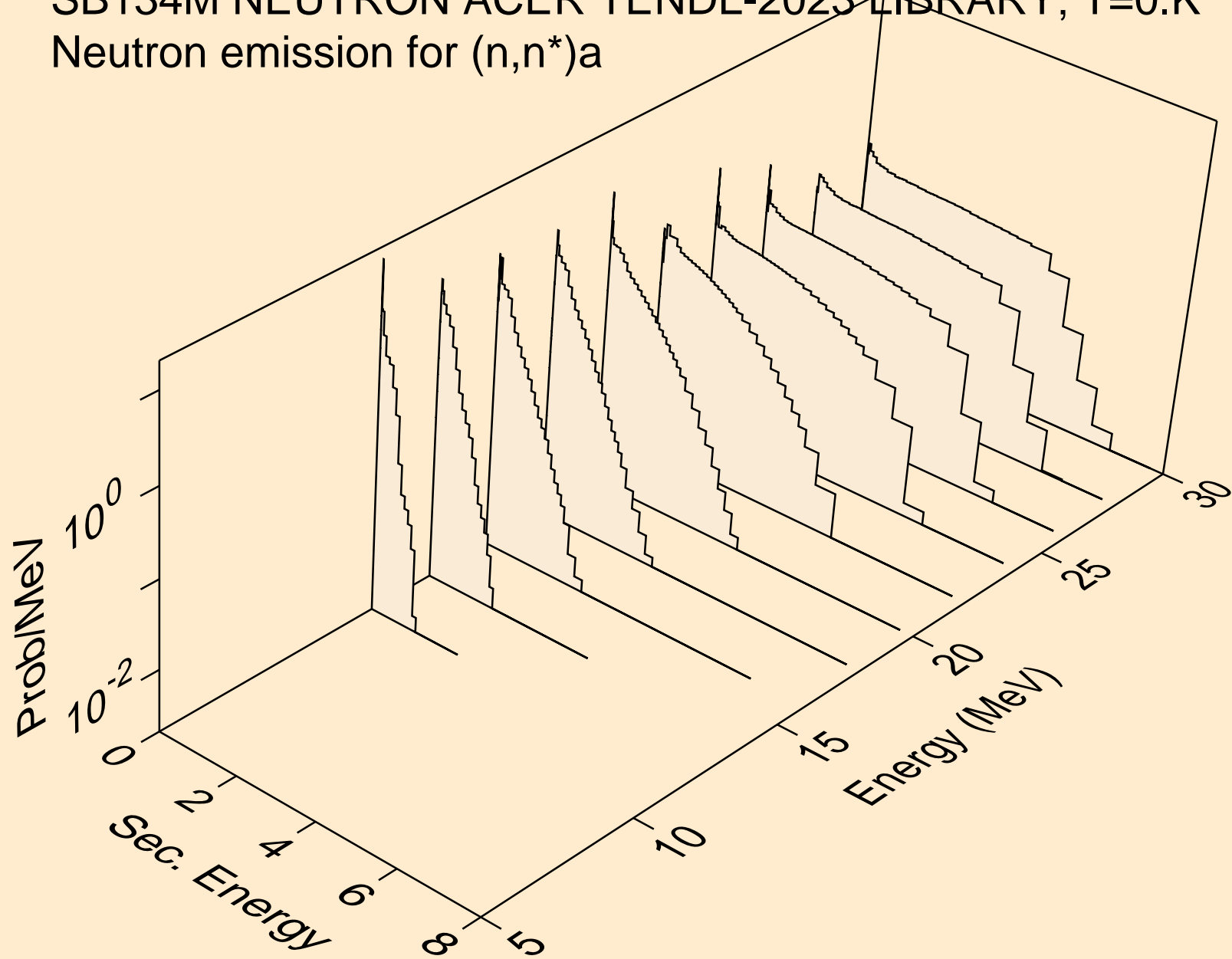
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)



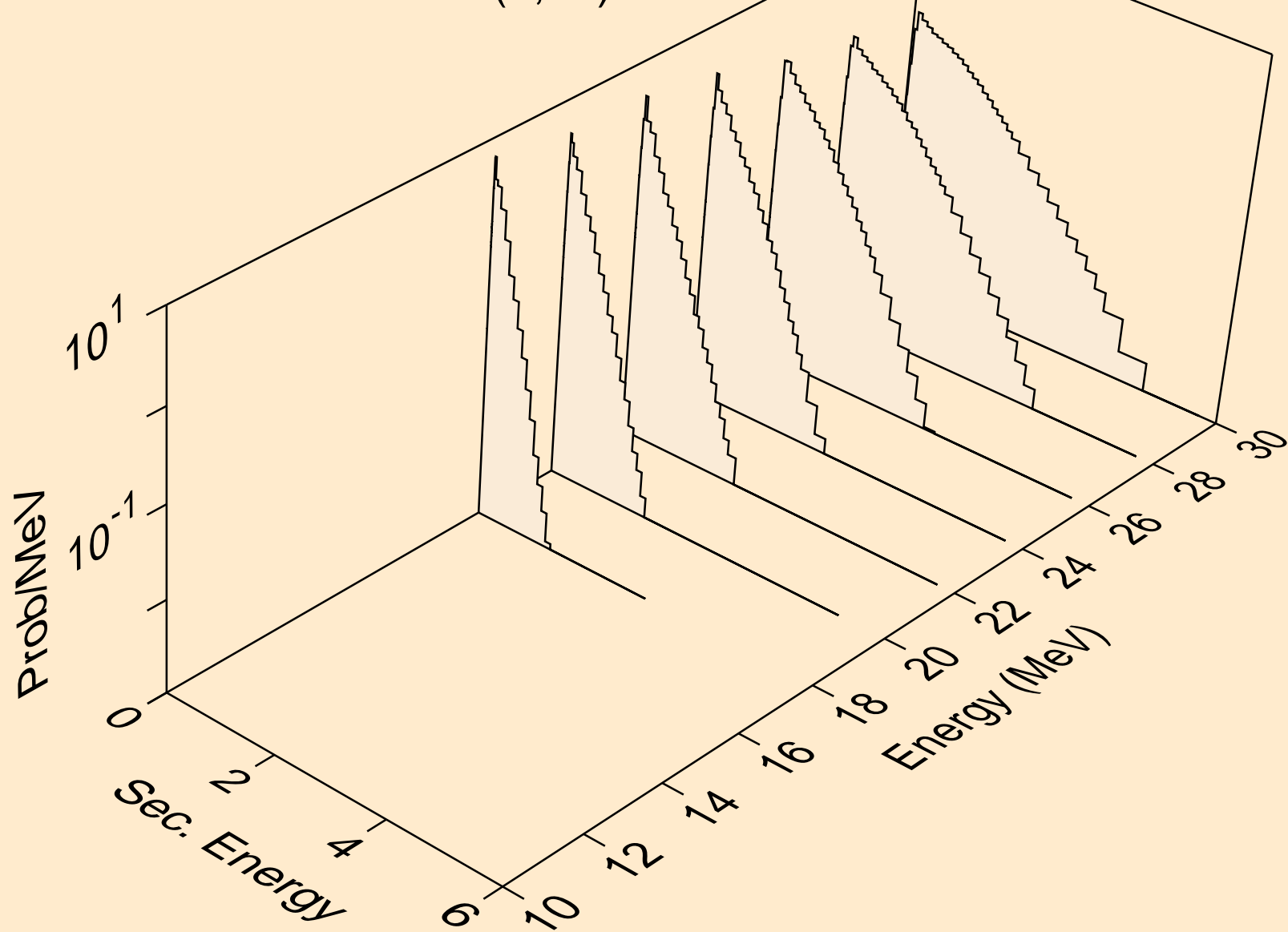
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a

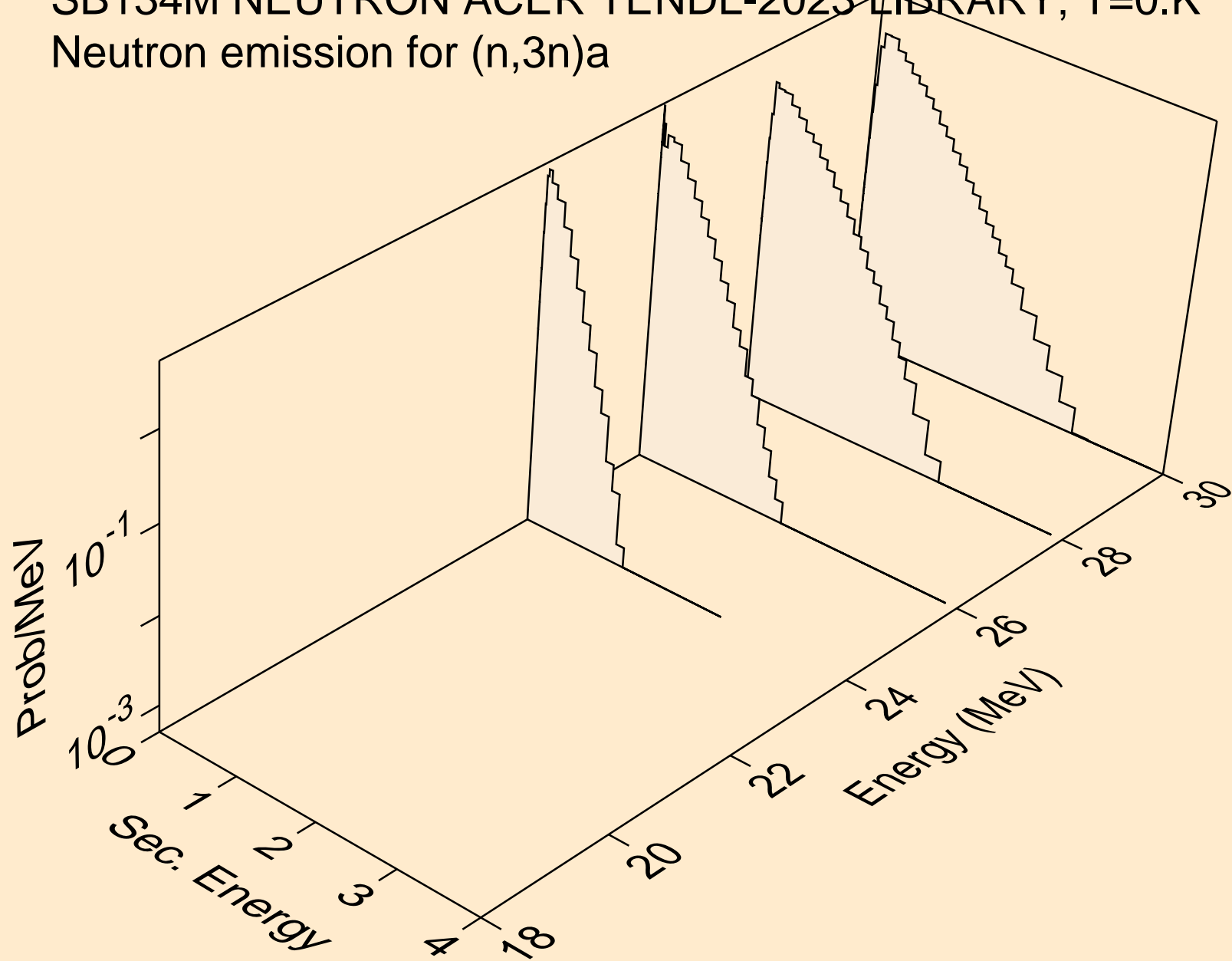


SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)a

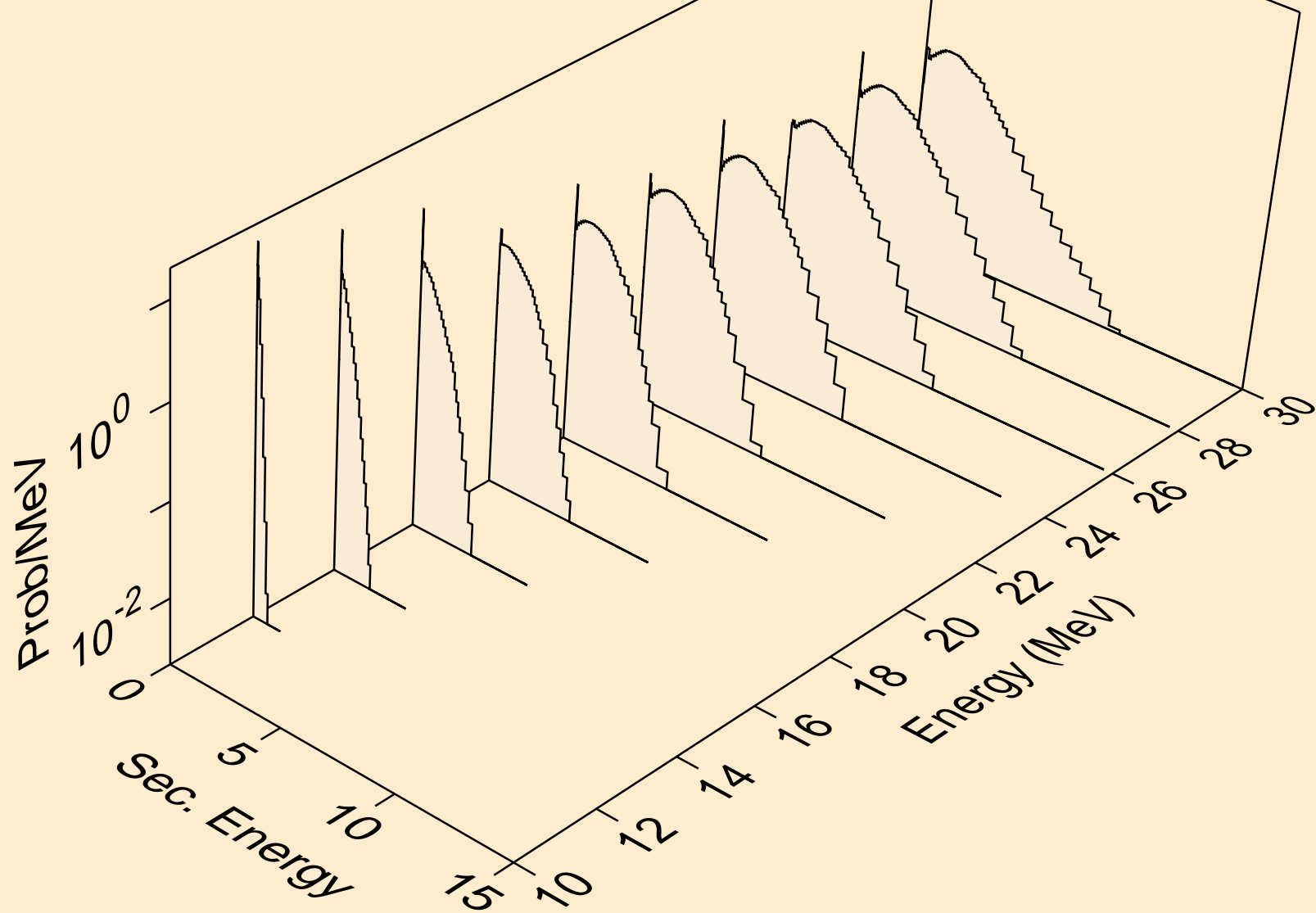




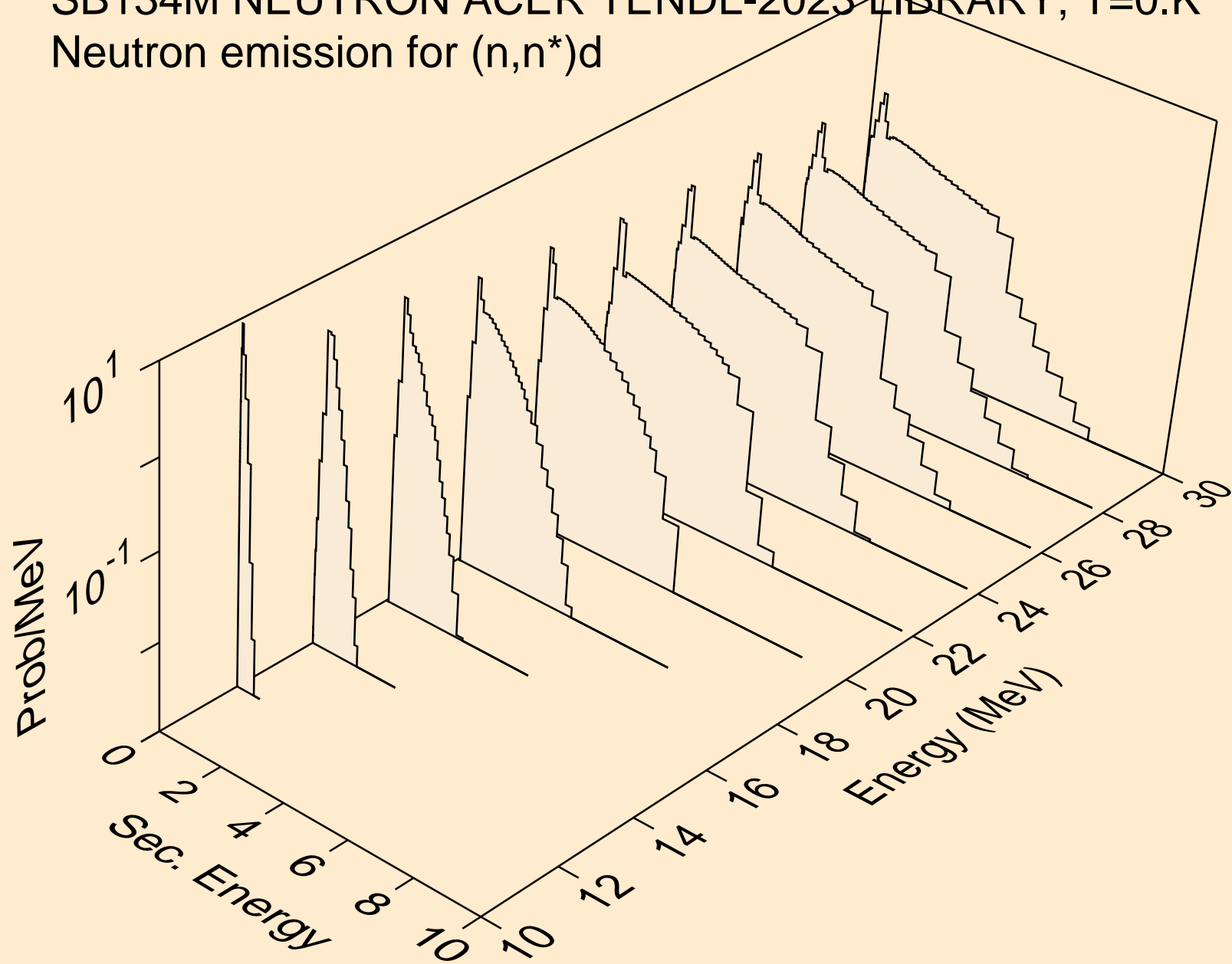
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



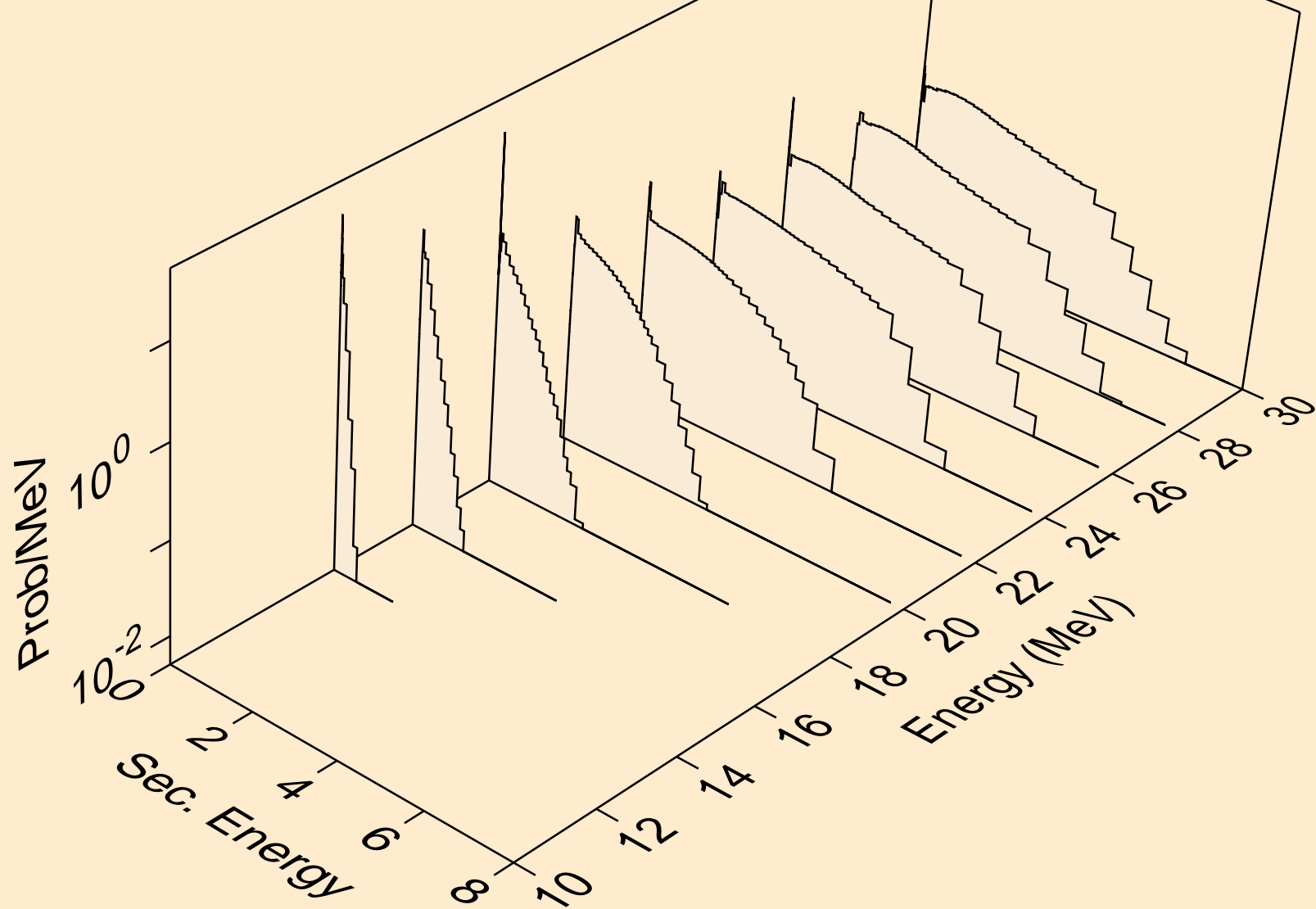
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



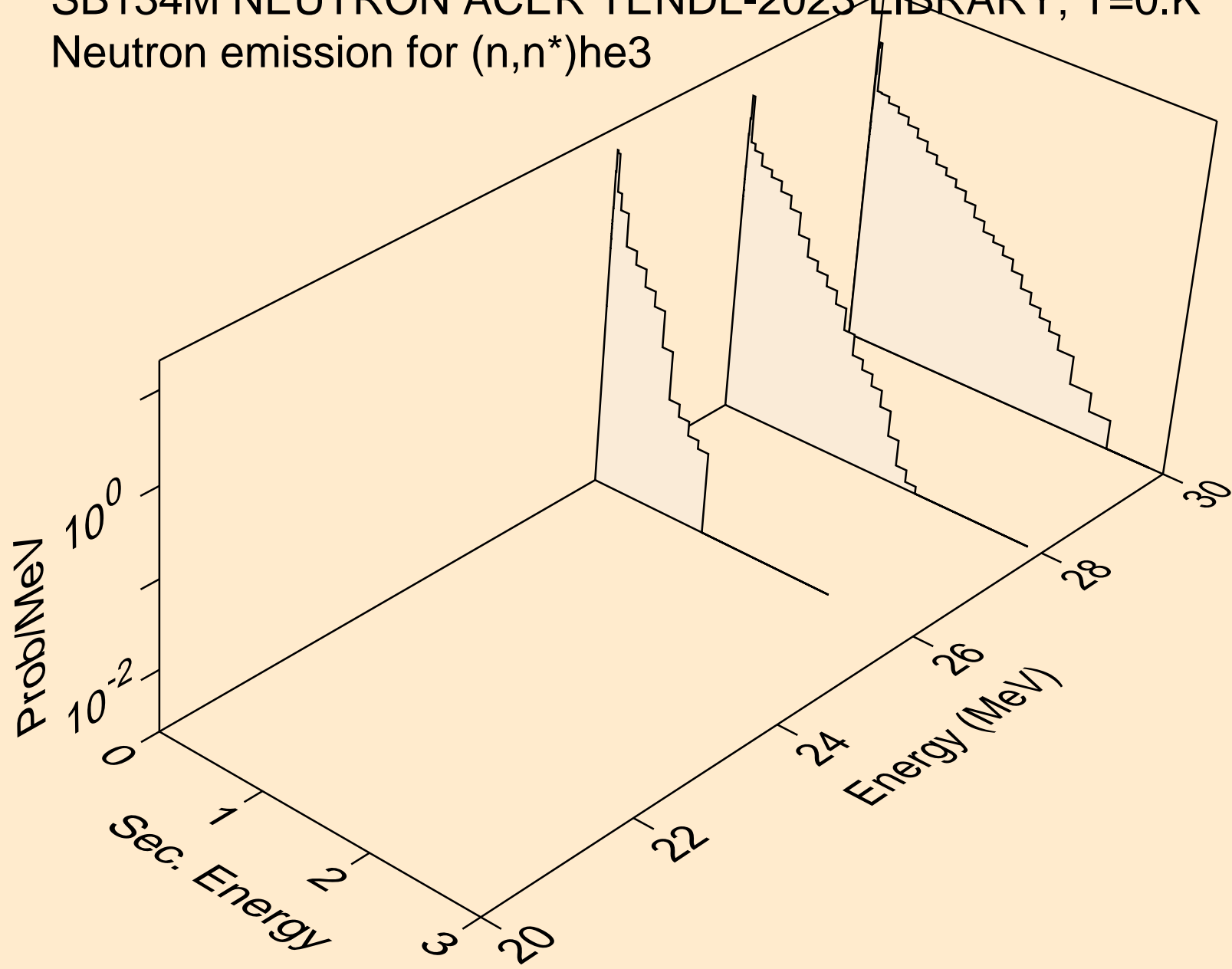
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



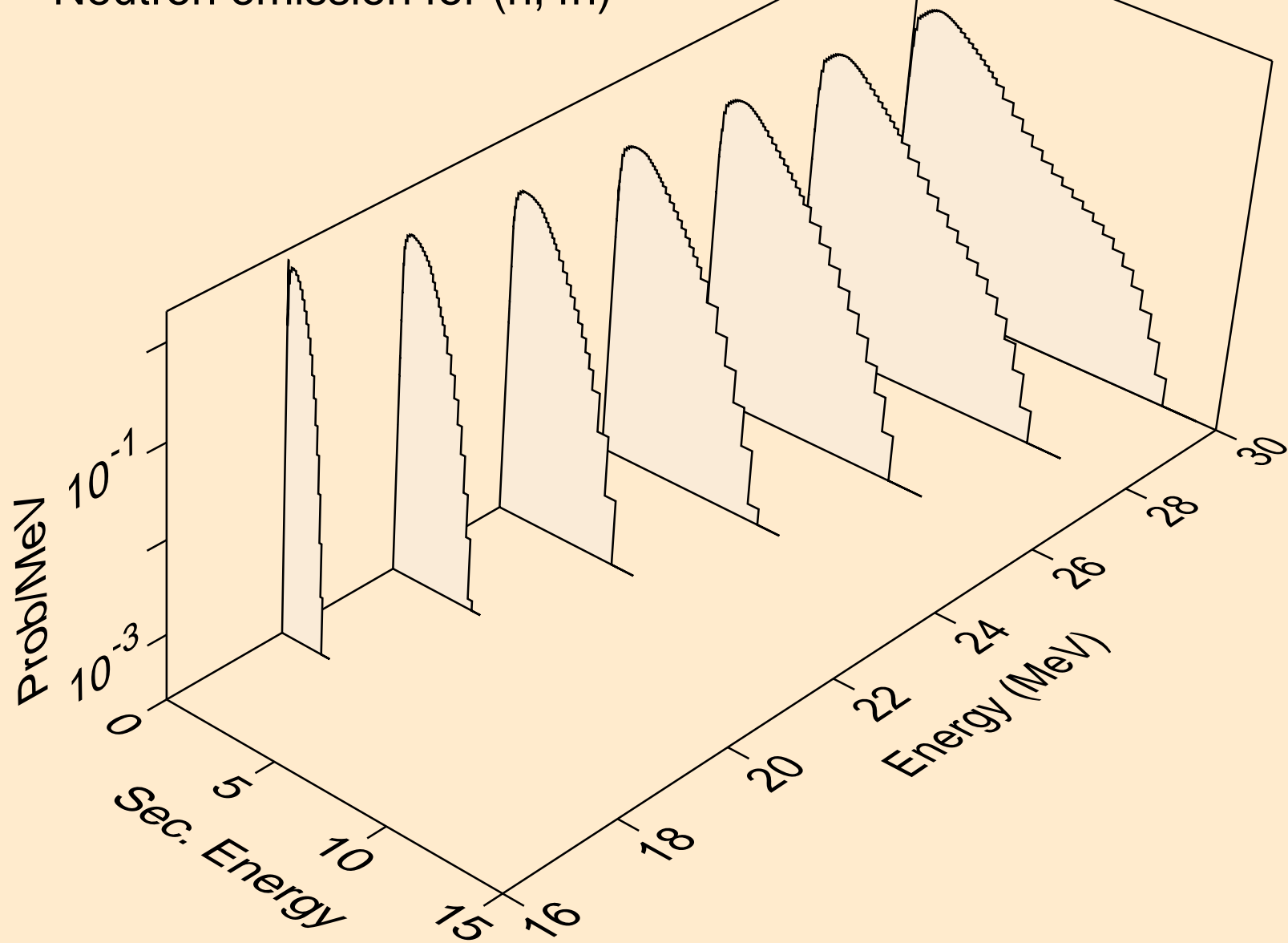
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Neutron emission for (n,n\*)t



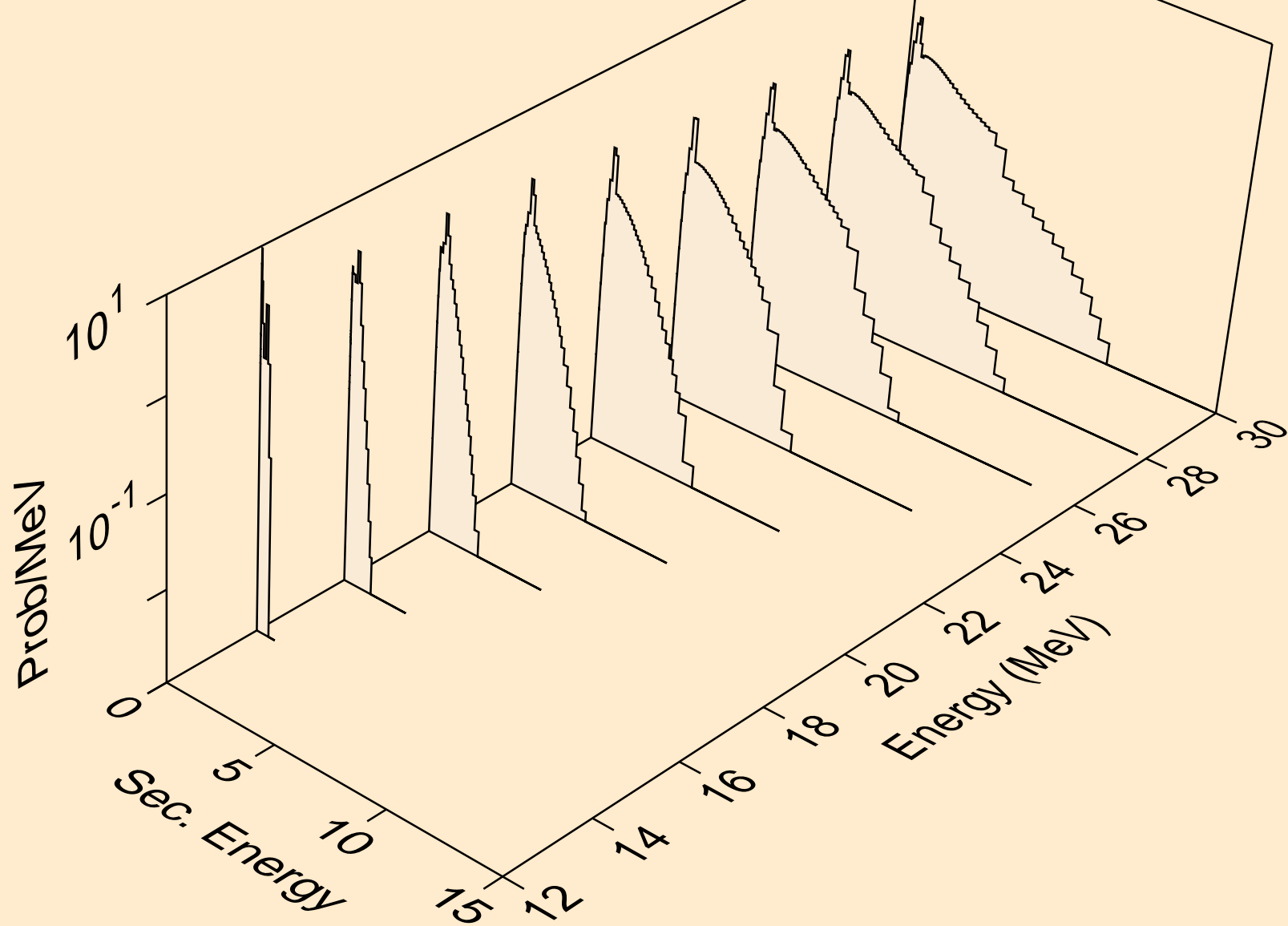
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Neutron emission for (n,n\*)he3



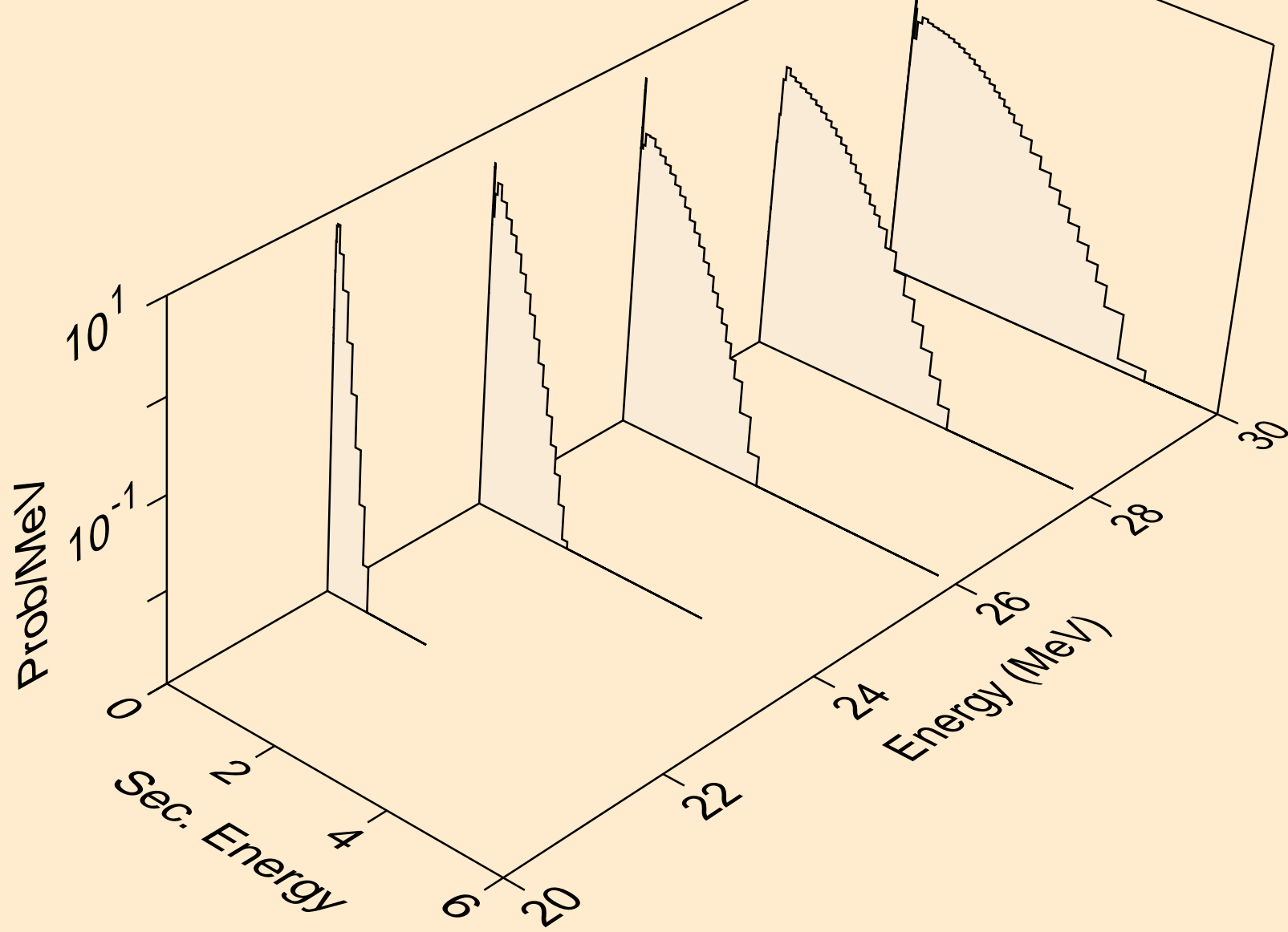
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Neutron emission for (n,4n)



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2np)

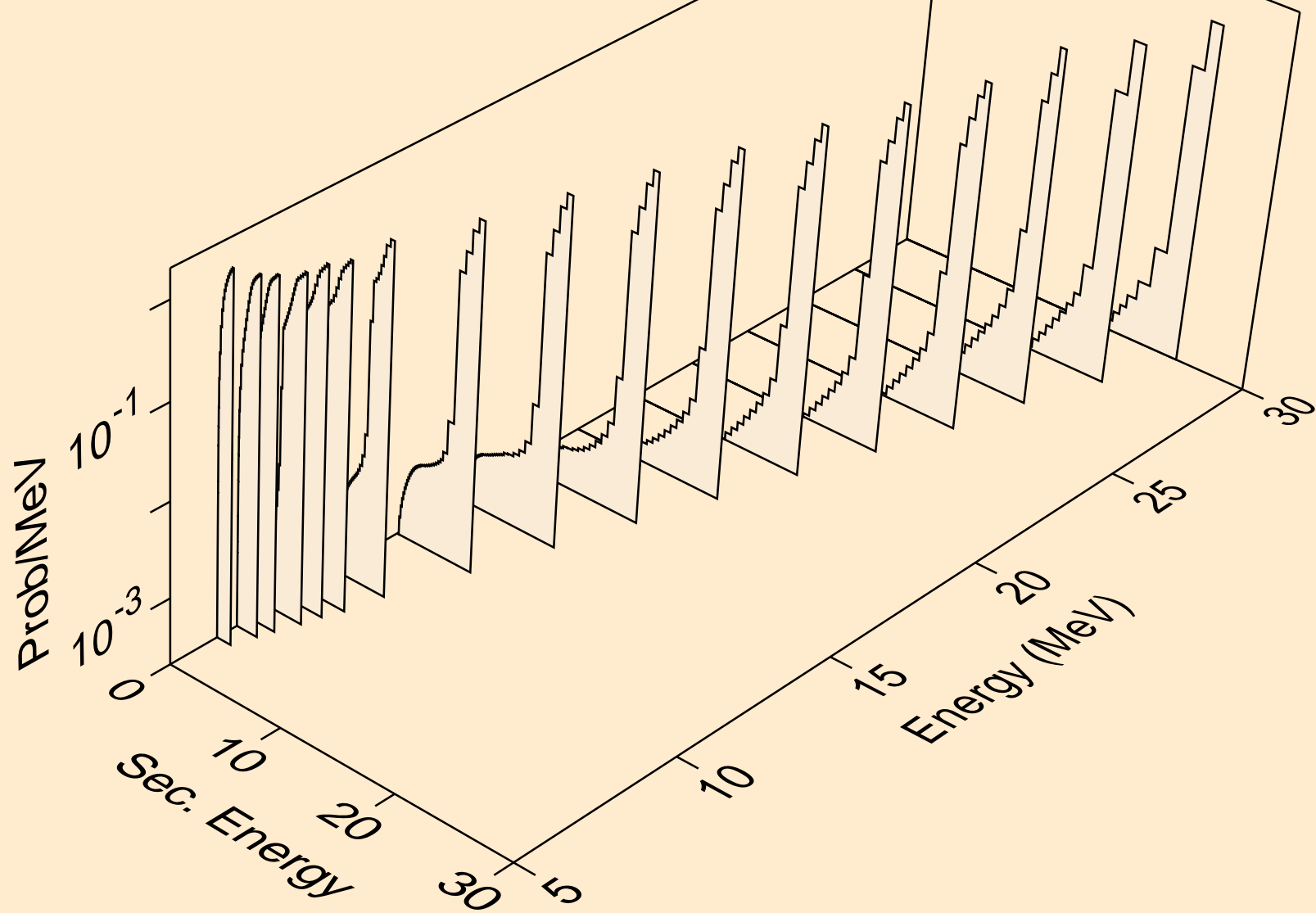


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Neutron emission for (n,3np)

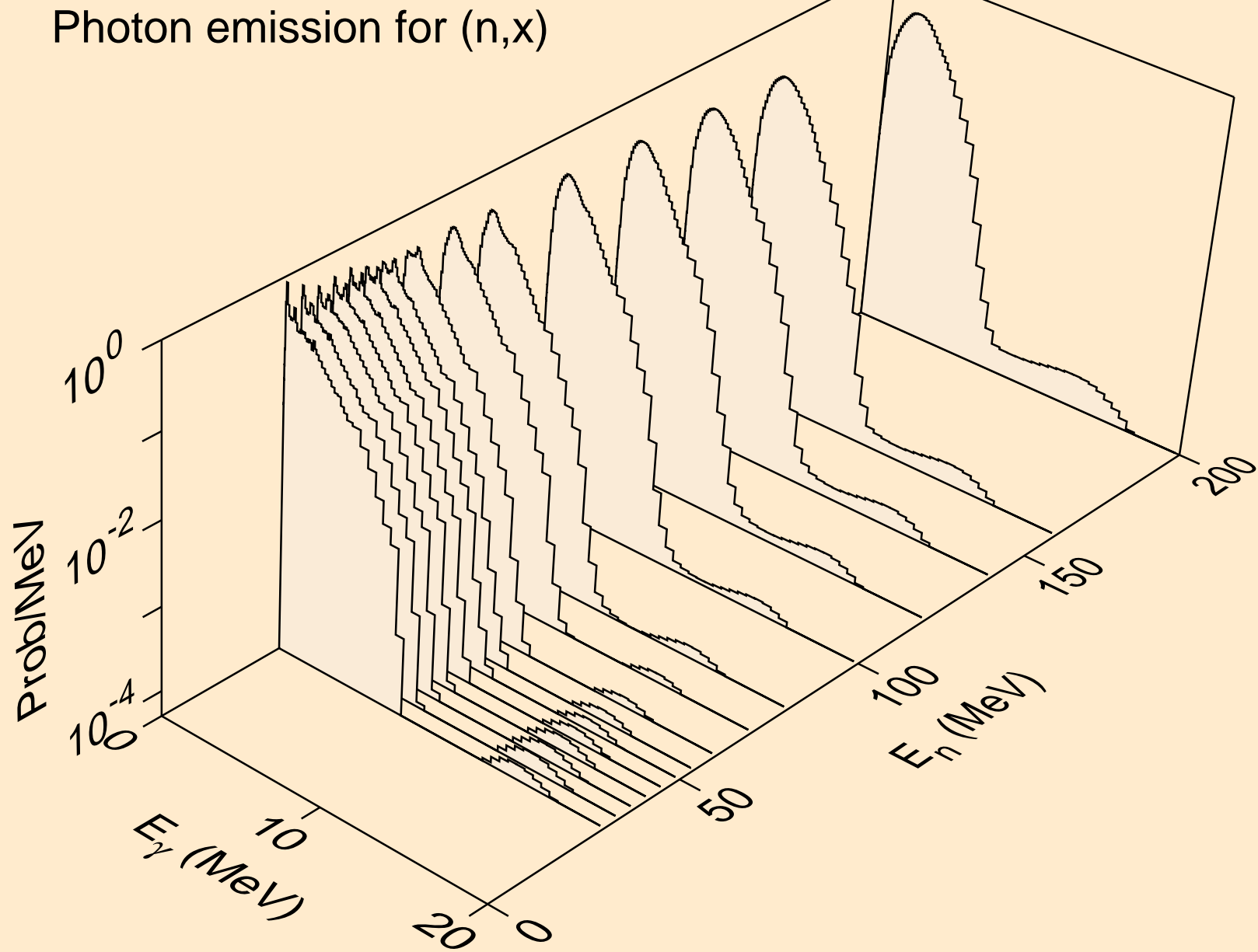




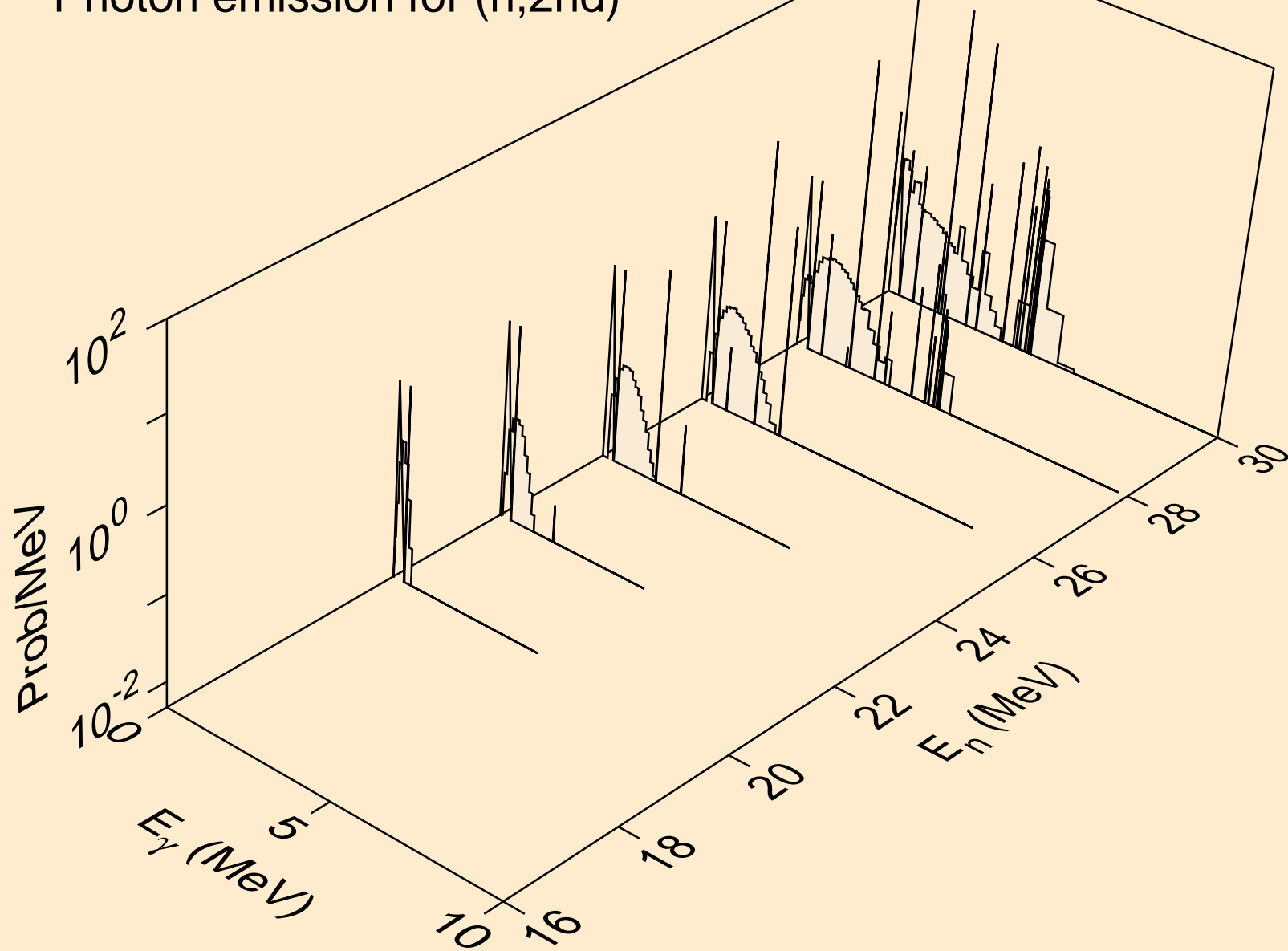
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Neutron emission for (n,n\*c)



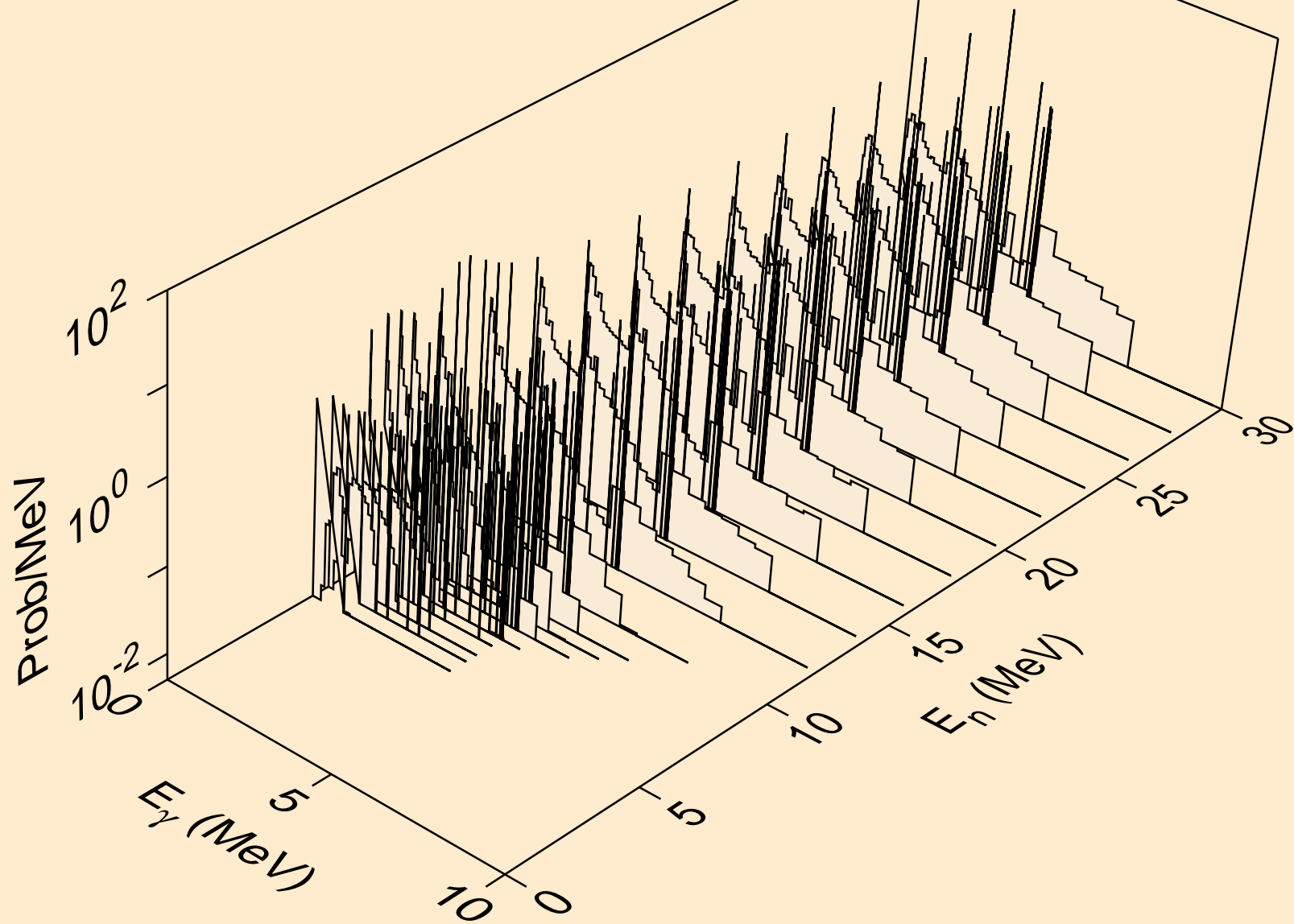
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Photon emission for (n,x)



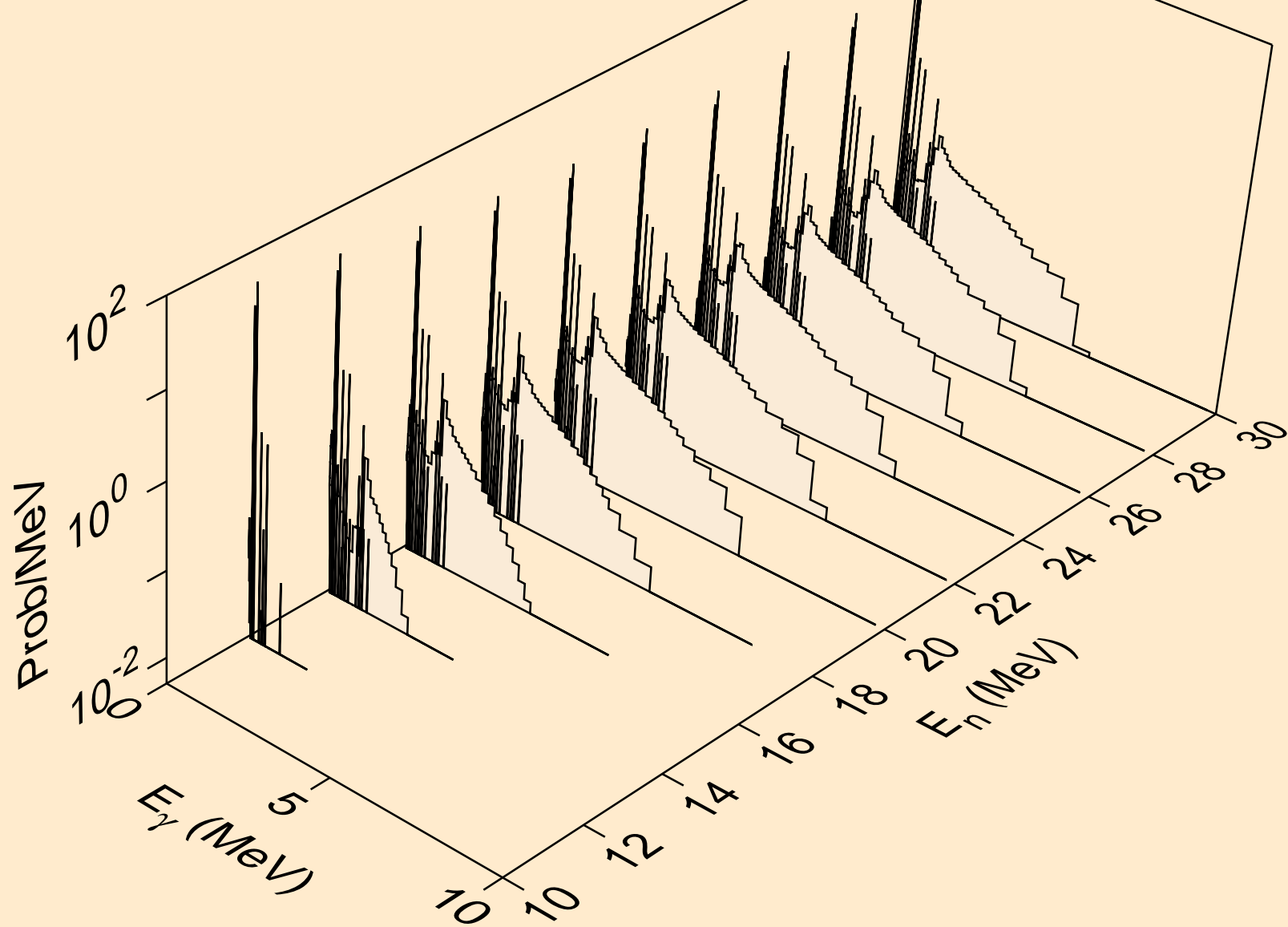
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Photon emission for (n,2nd)



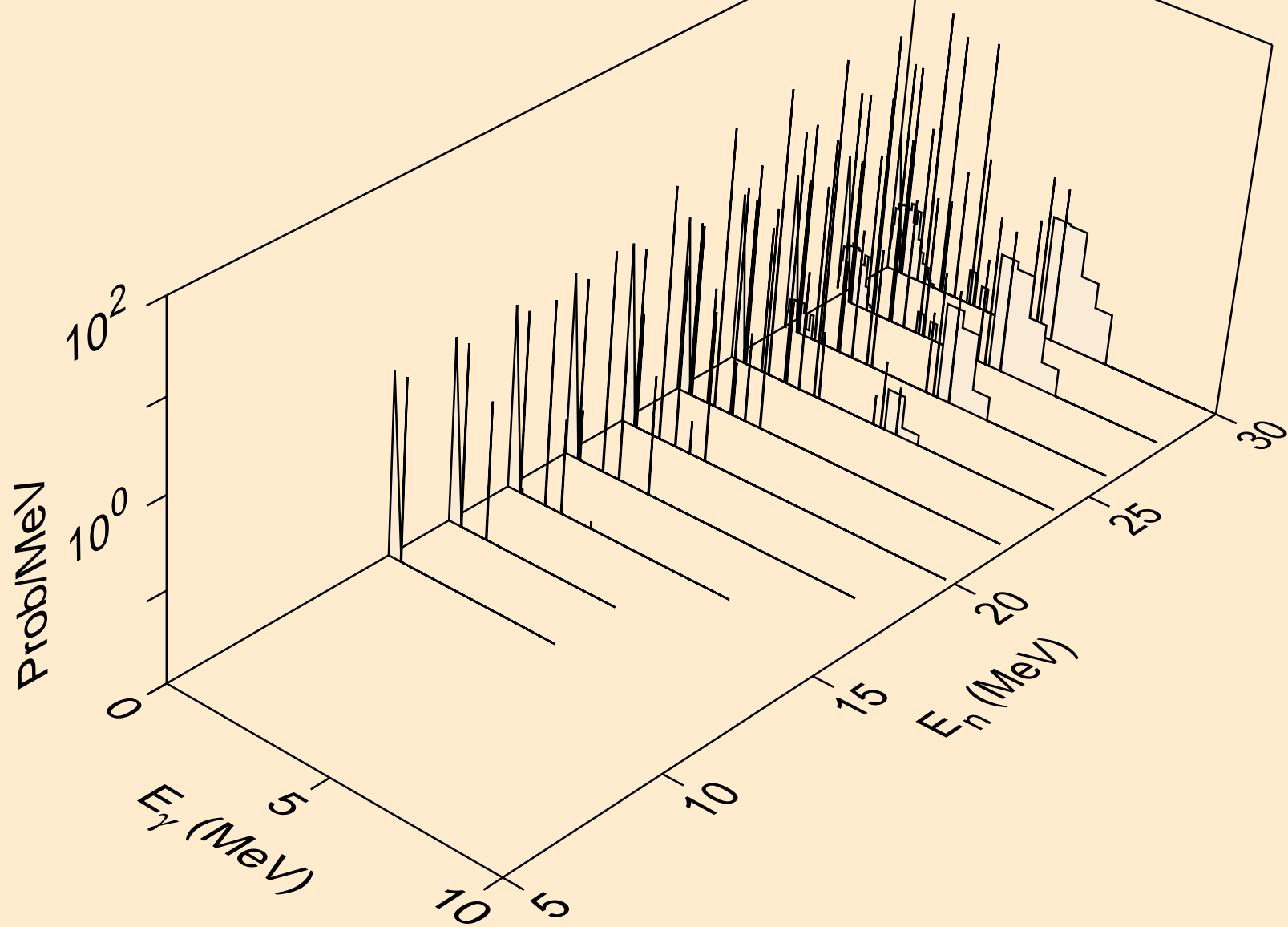
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Photon emission for (n,2n)



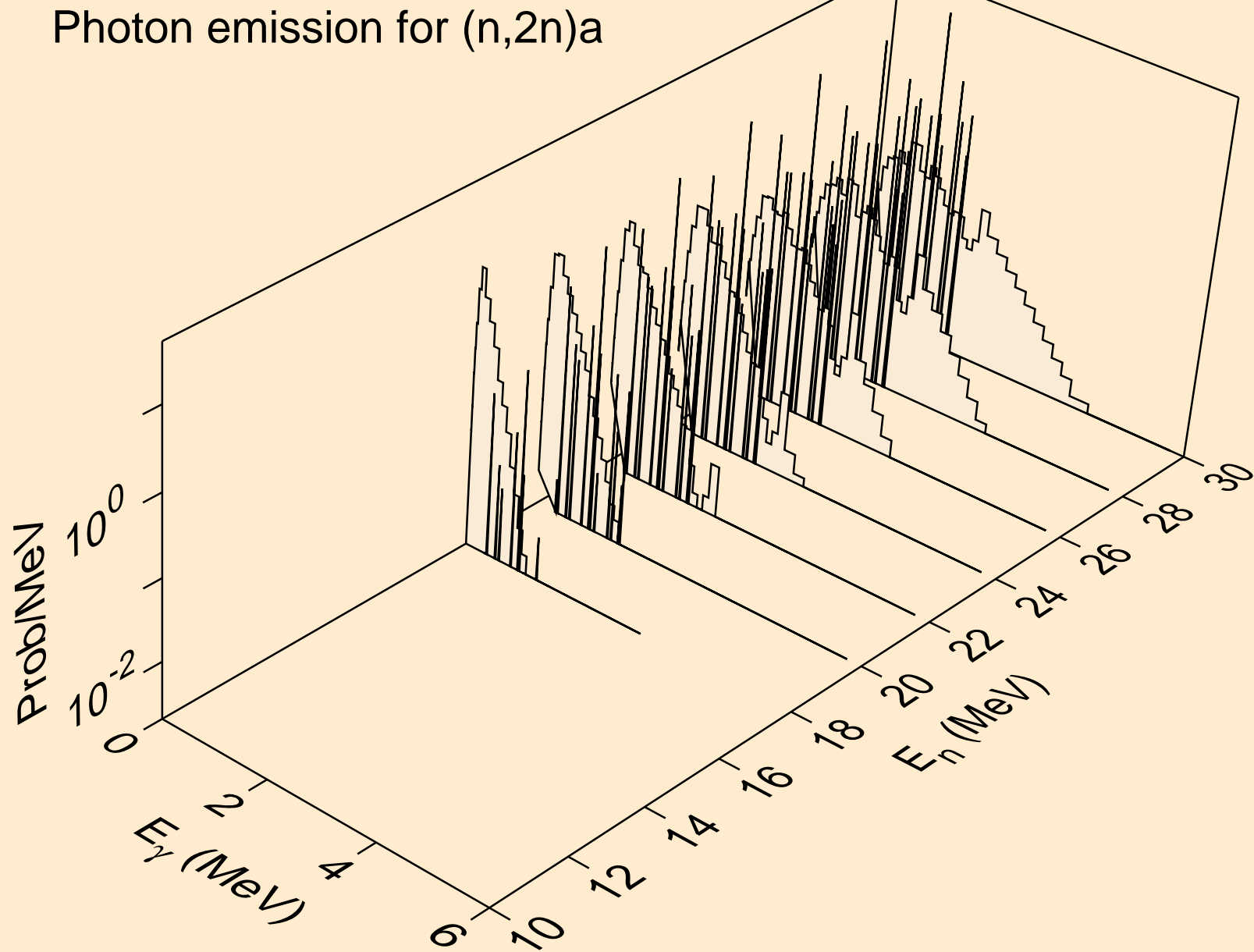
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Photon emission for (n,3n)



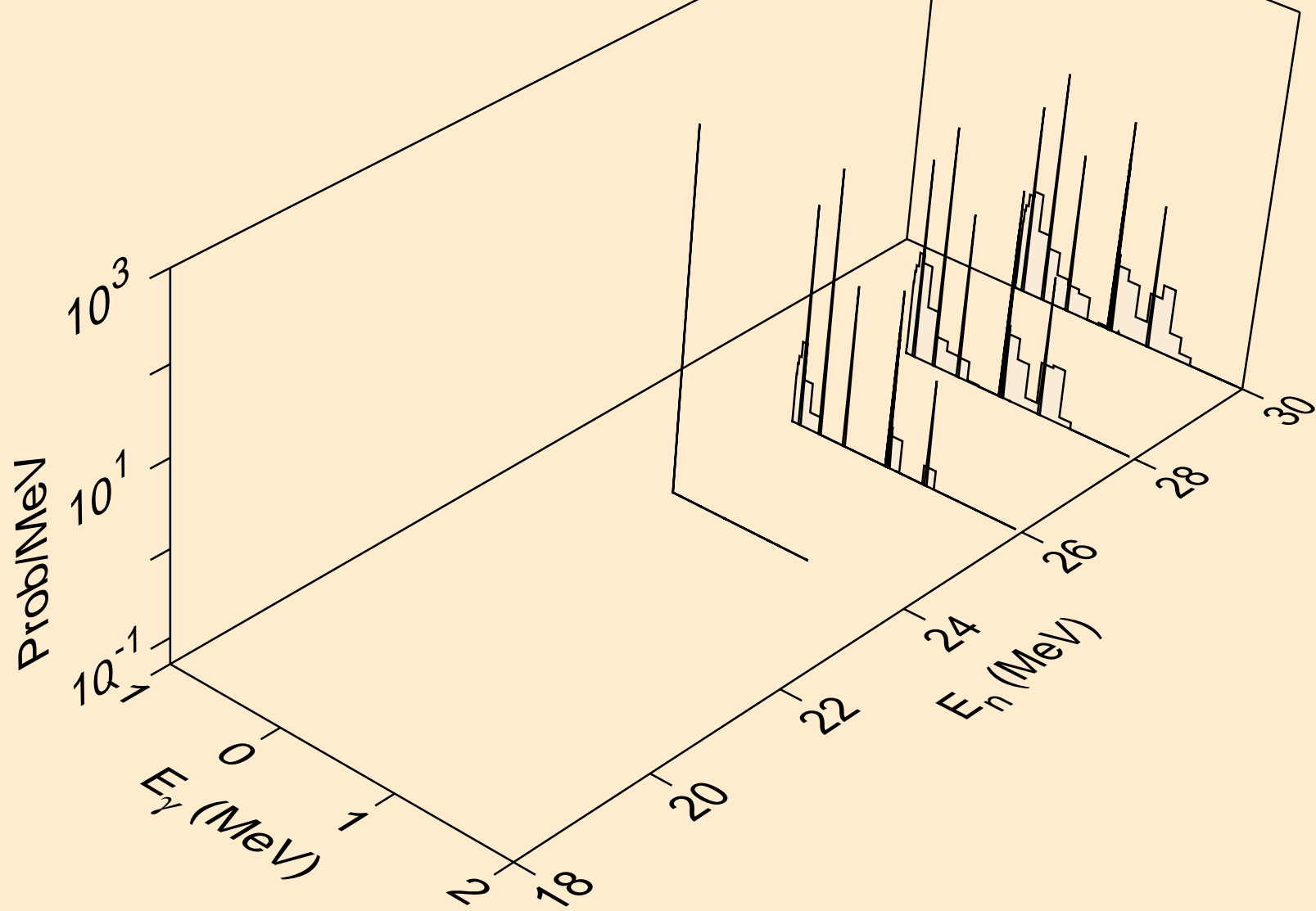
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Photon emission for (n,n\*)a



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

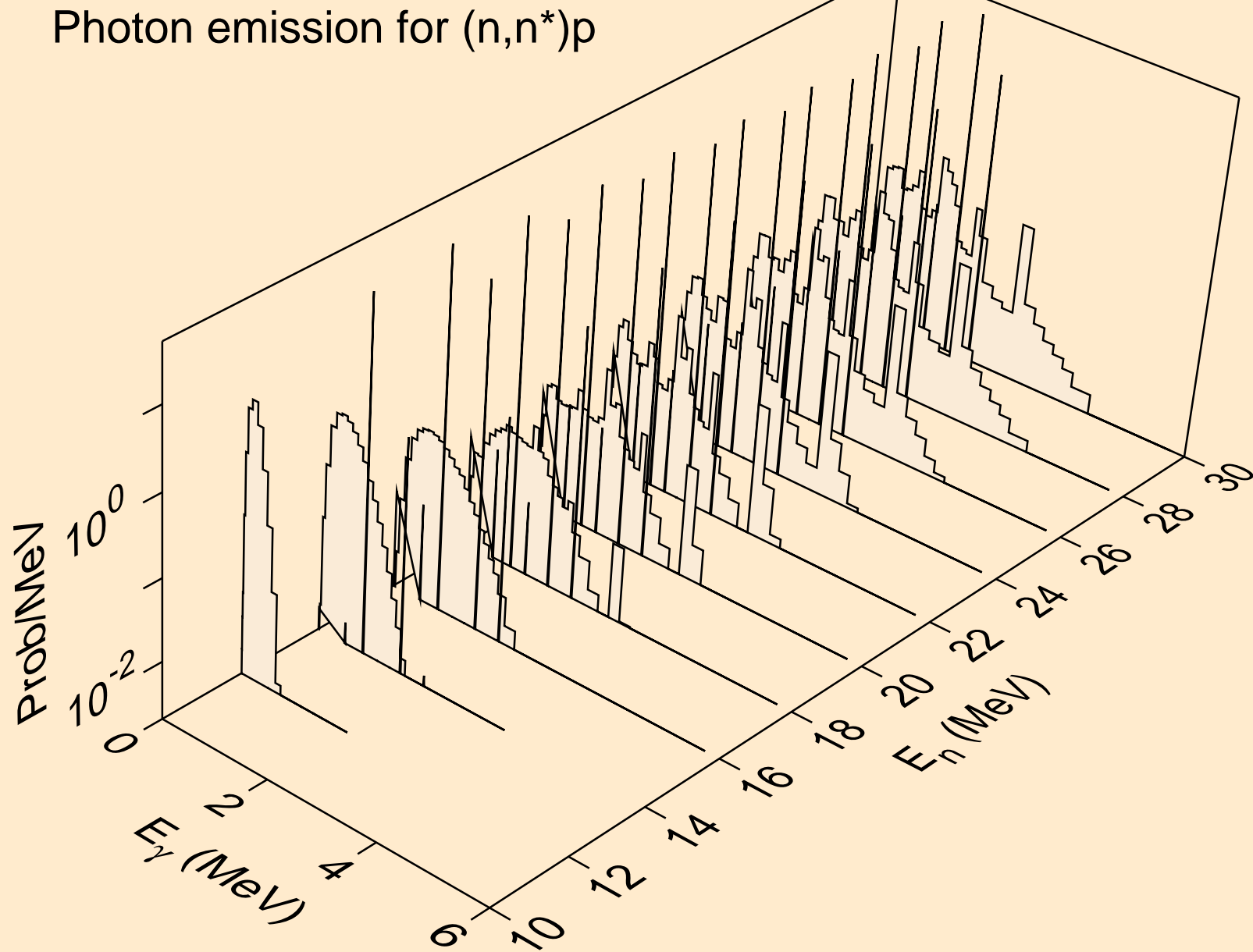


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Photon emission for (n,3n)a

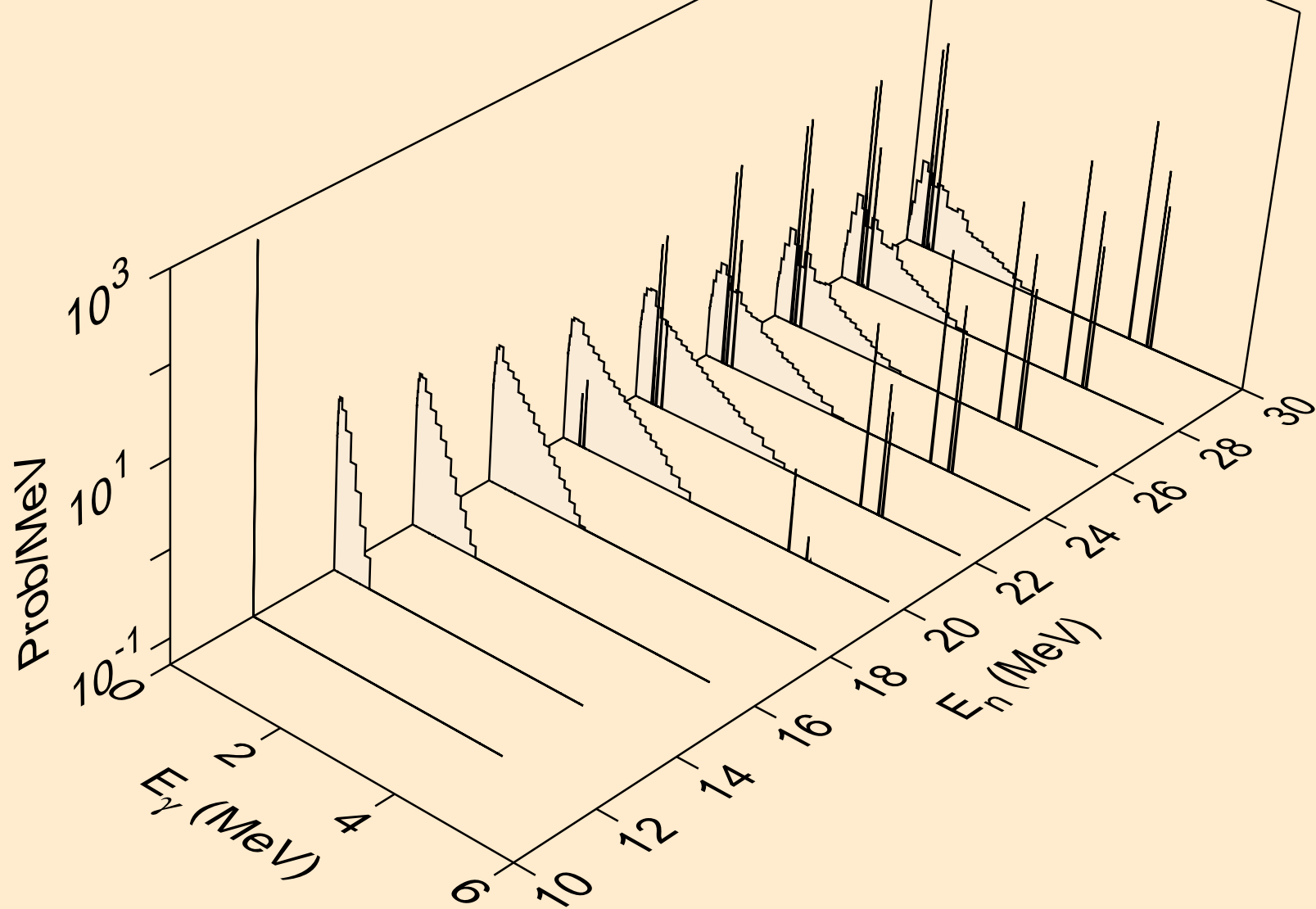




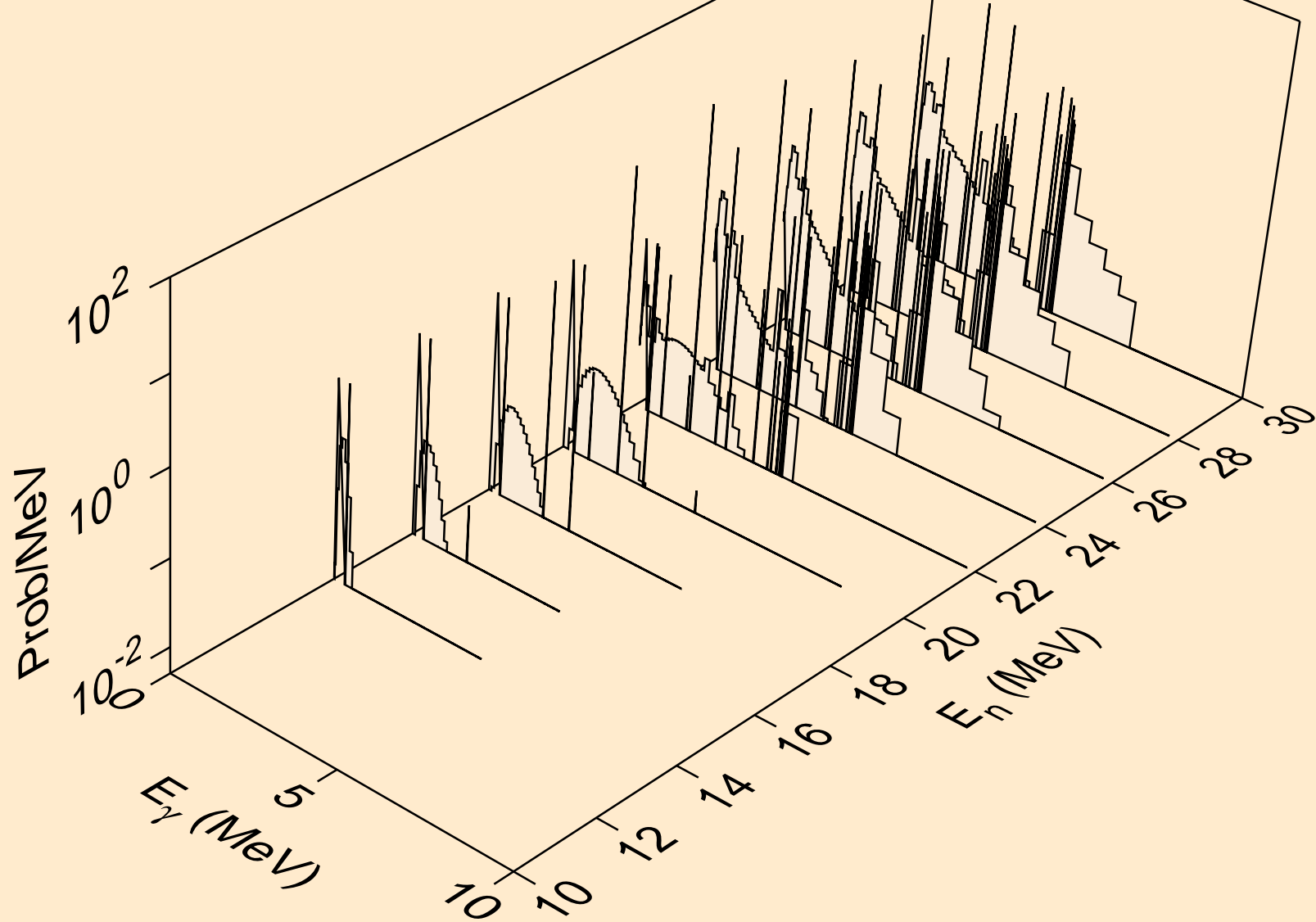
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Photon emission for (n,n\*)p



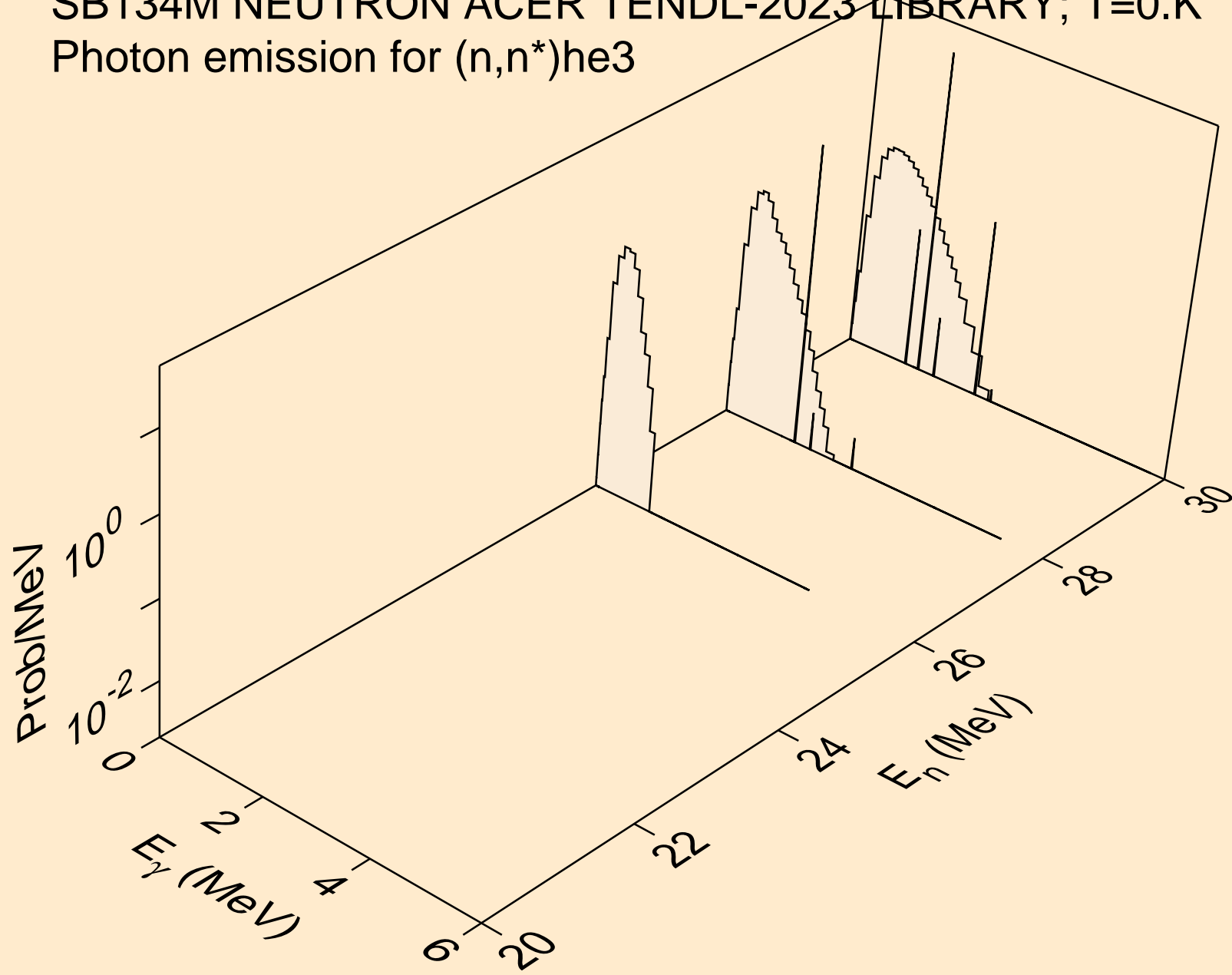
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Photon emission for (n,n\*)d



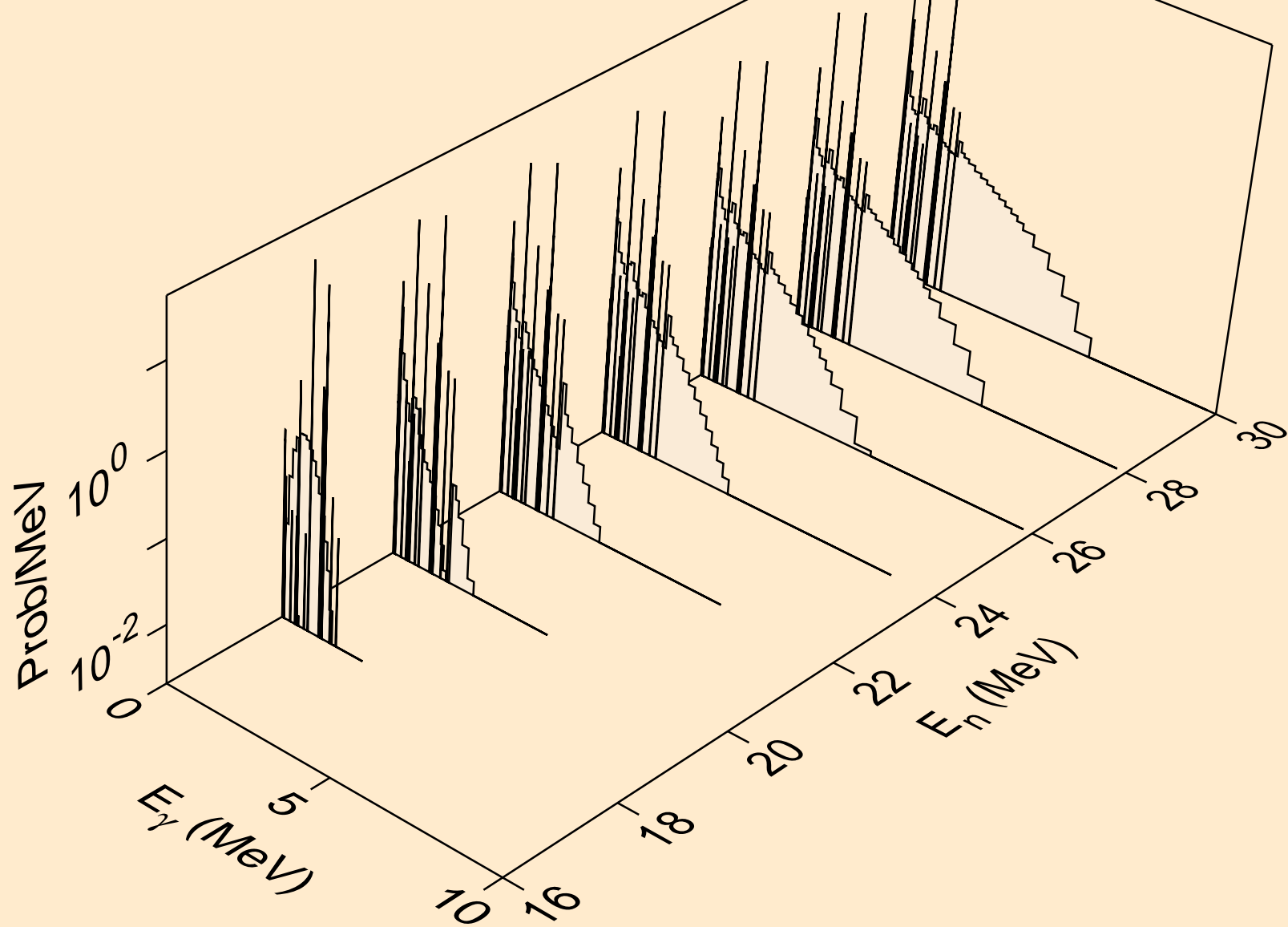
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Photon emission for (n,n\*)t



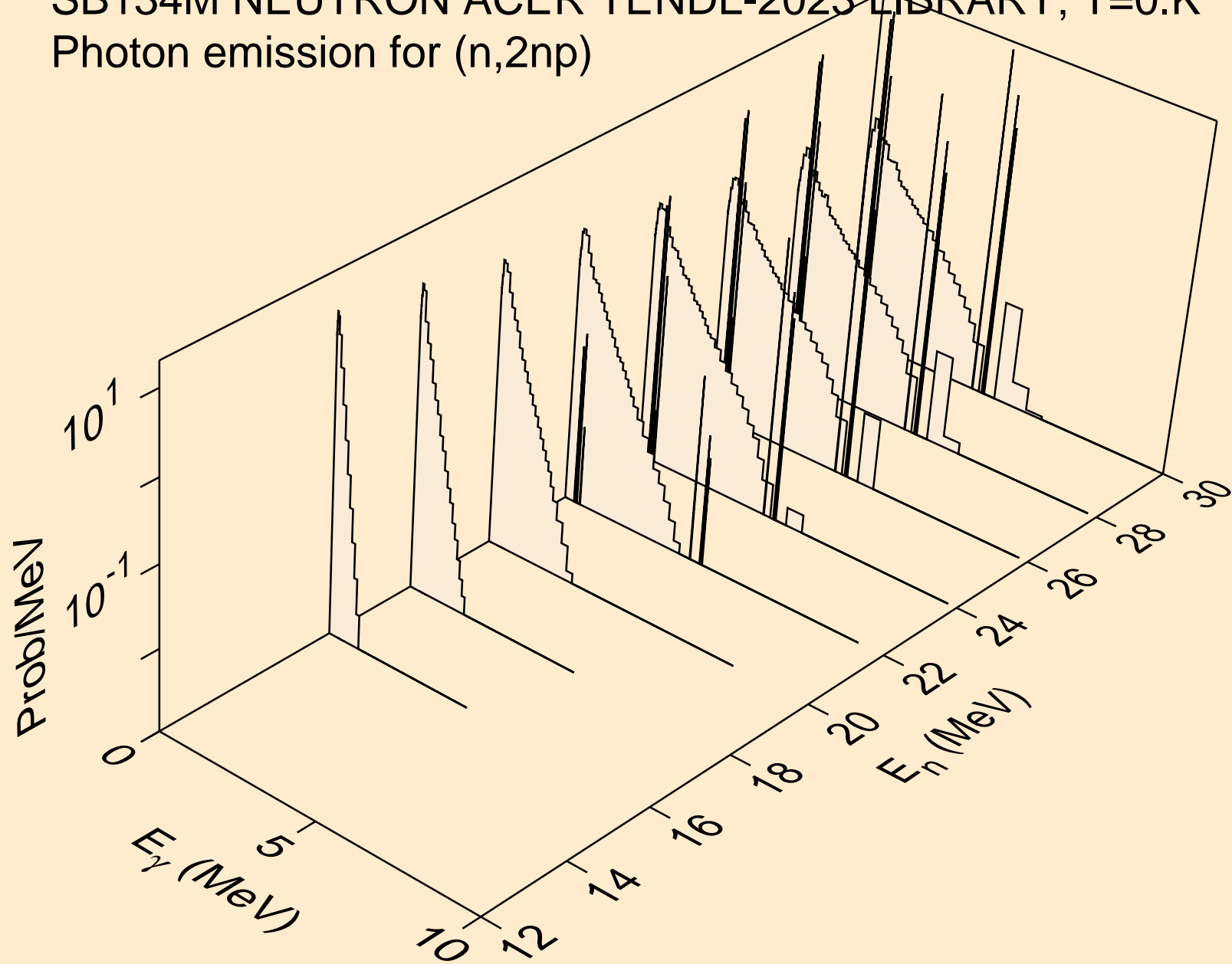
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Photon emission for (n,n\*)he3



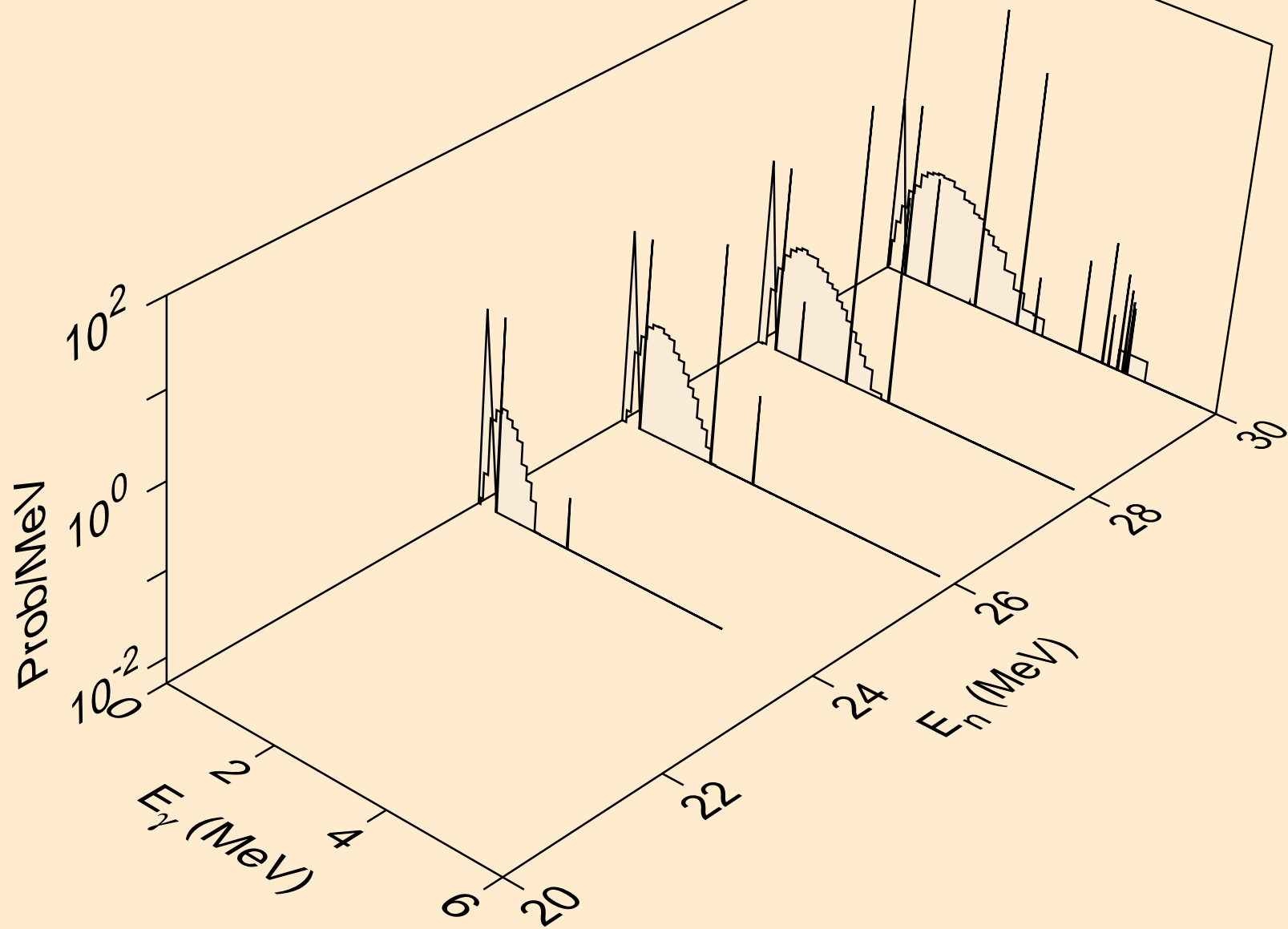
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Photon emission for (n,4n)



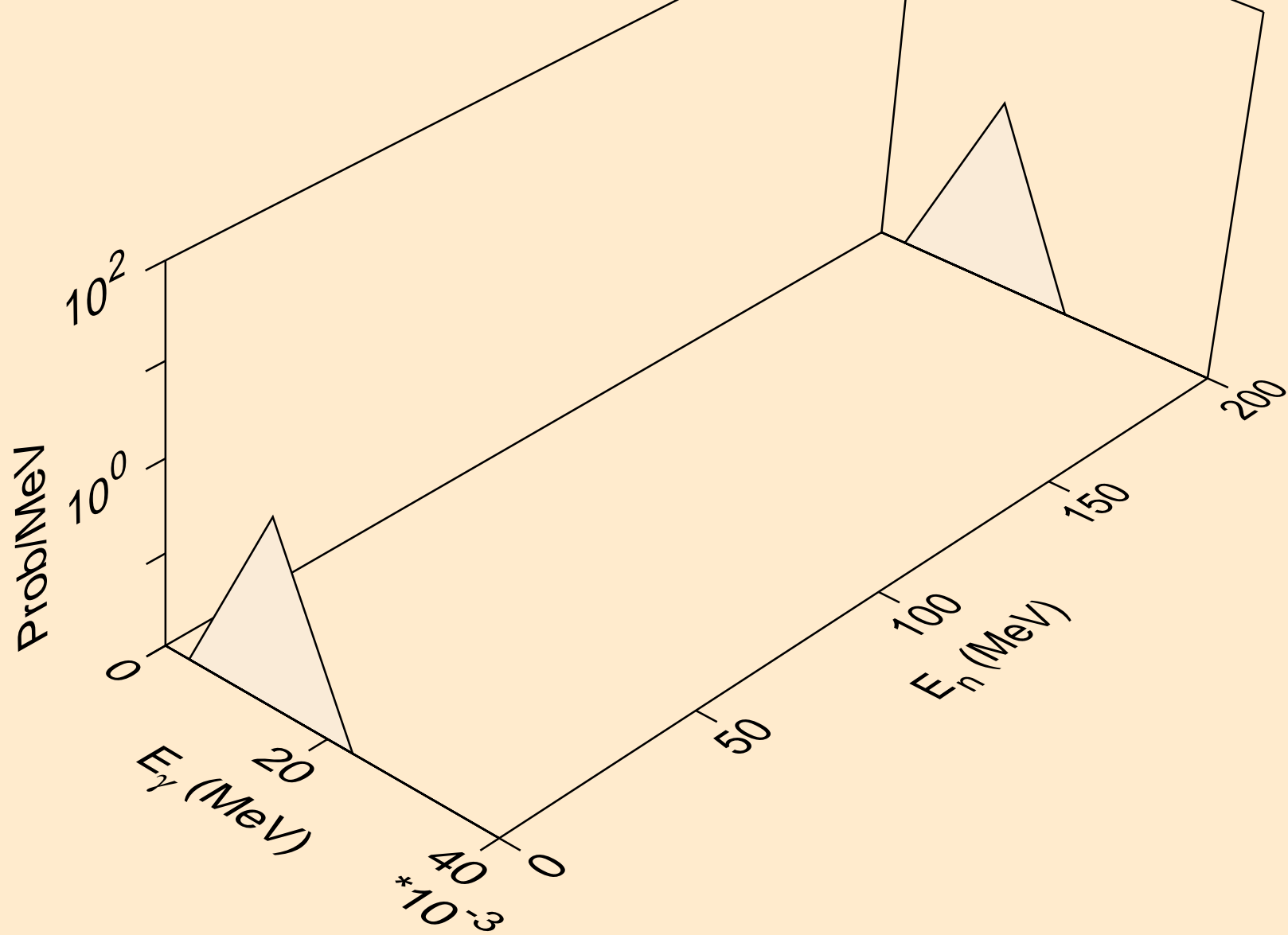
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Photon emission for (n,2np)



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

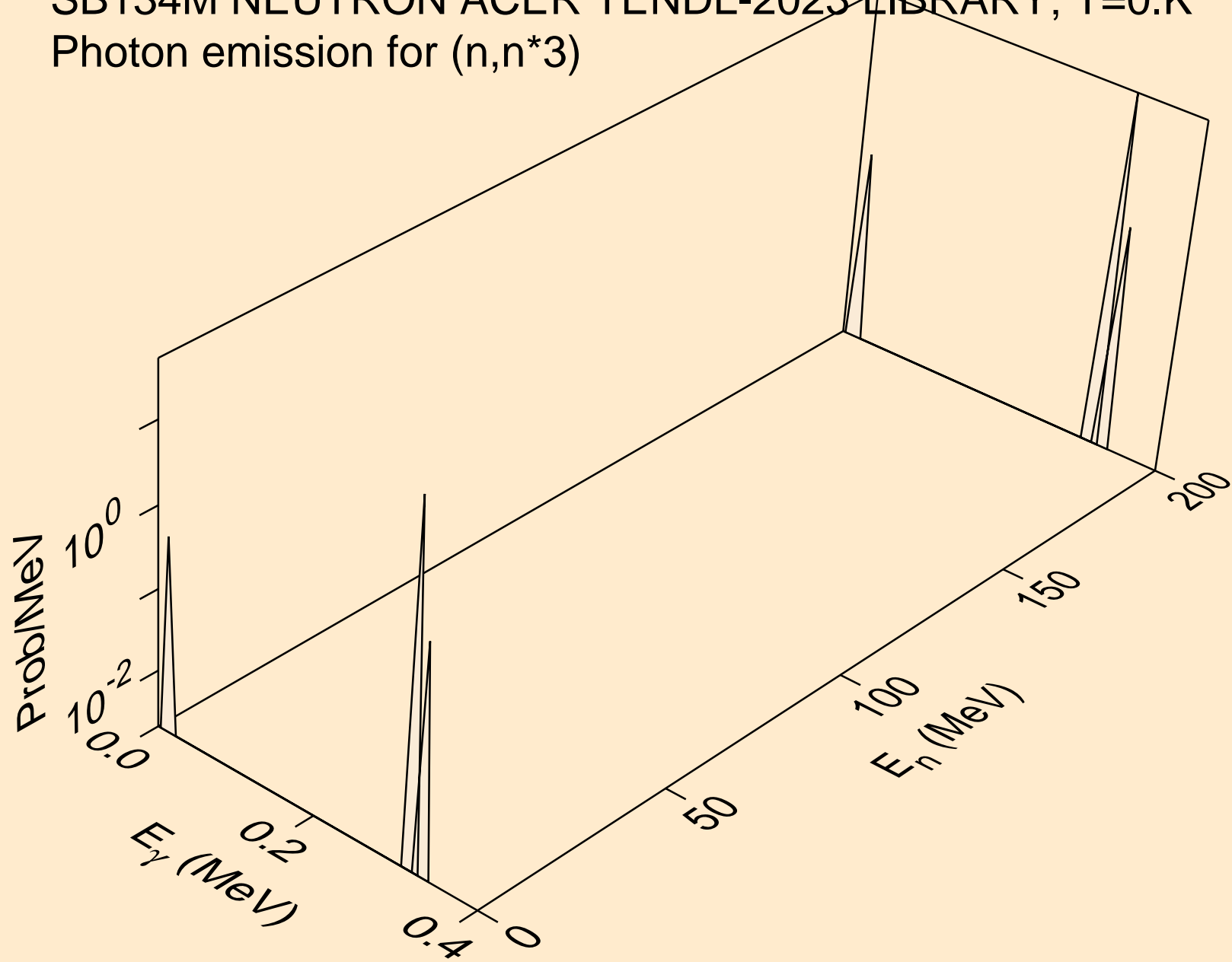


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Photon emission for (n,n\*1)

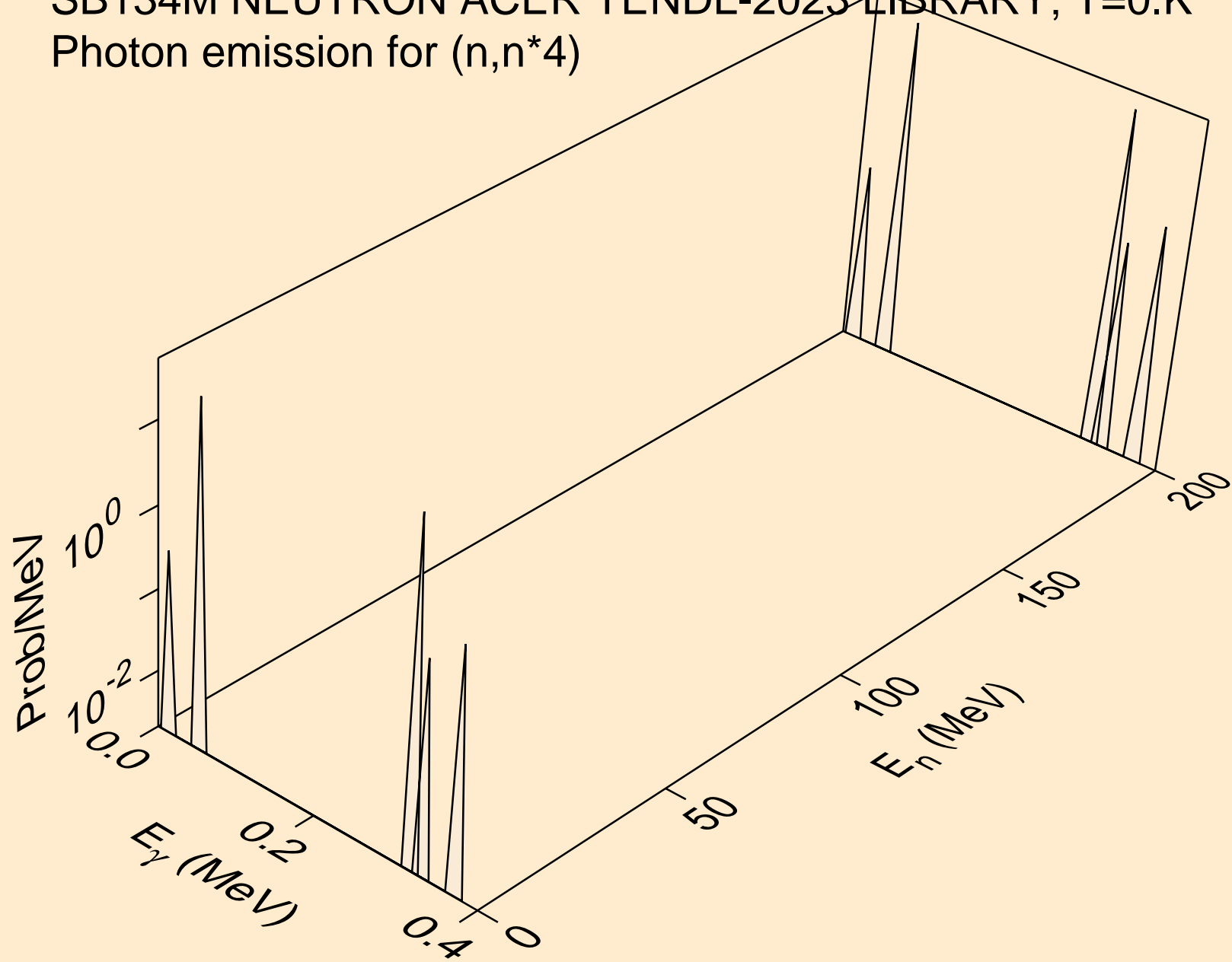




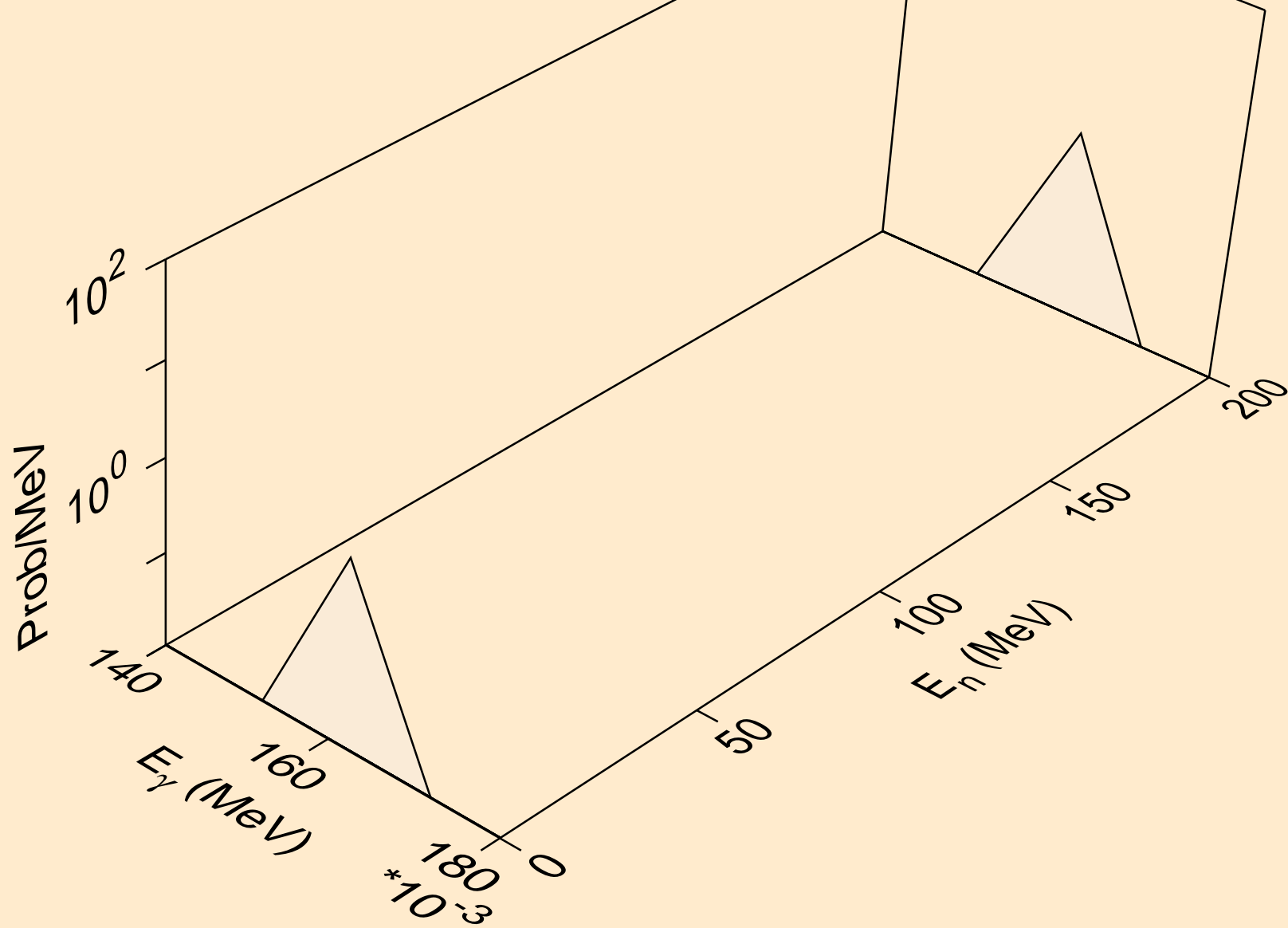
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Photon emission for (n,n\*3)



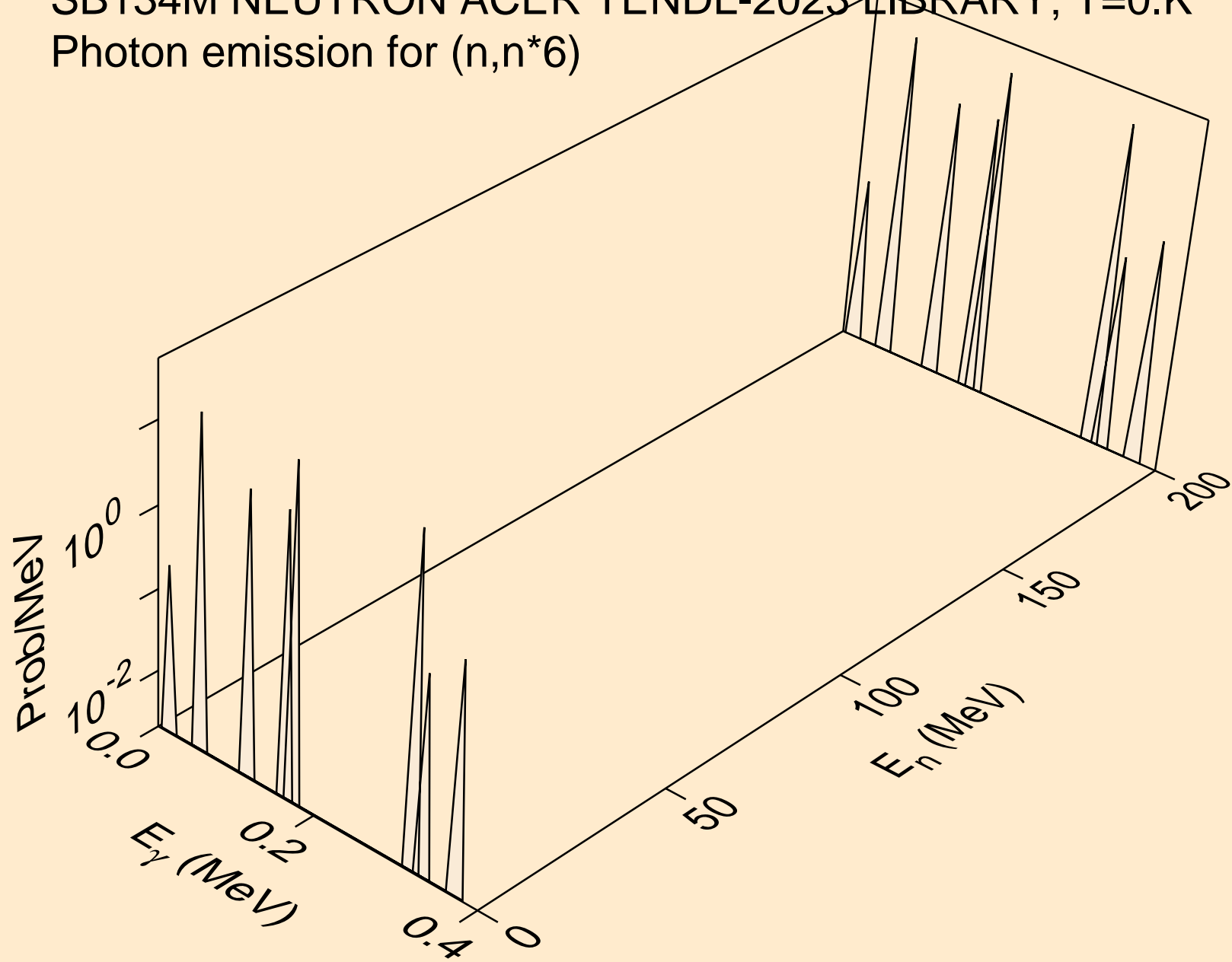
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Photon emission for (n,n\*4)



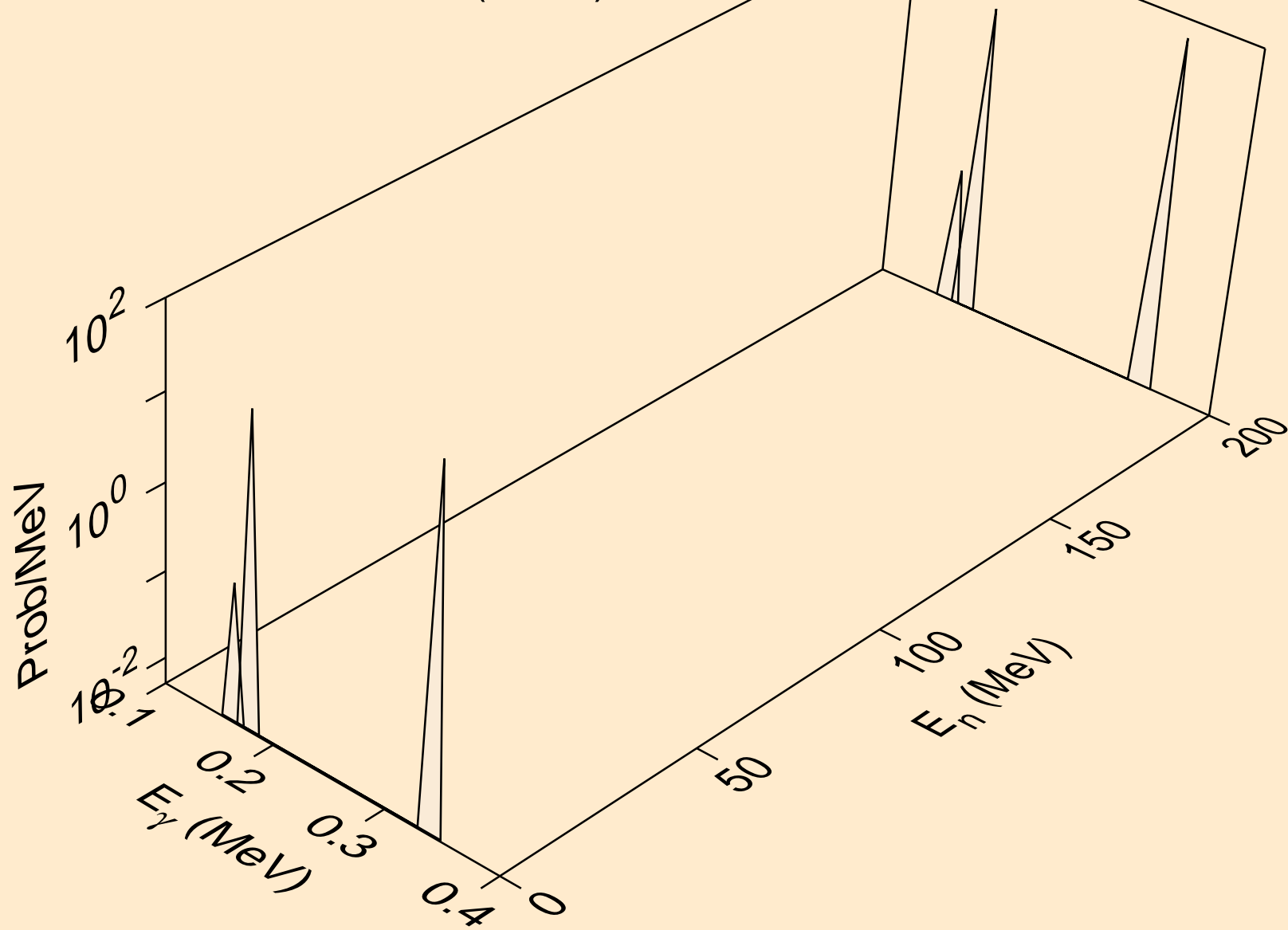
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Photon emission for (n,n\*5)



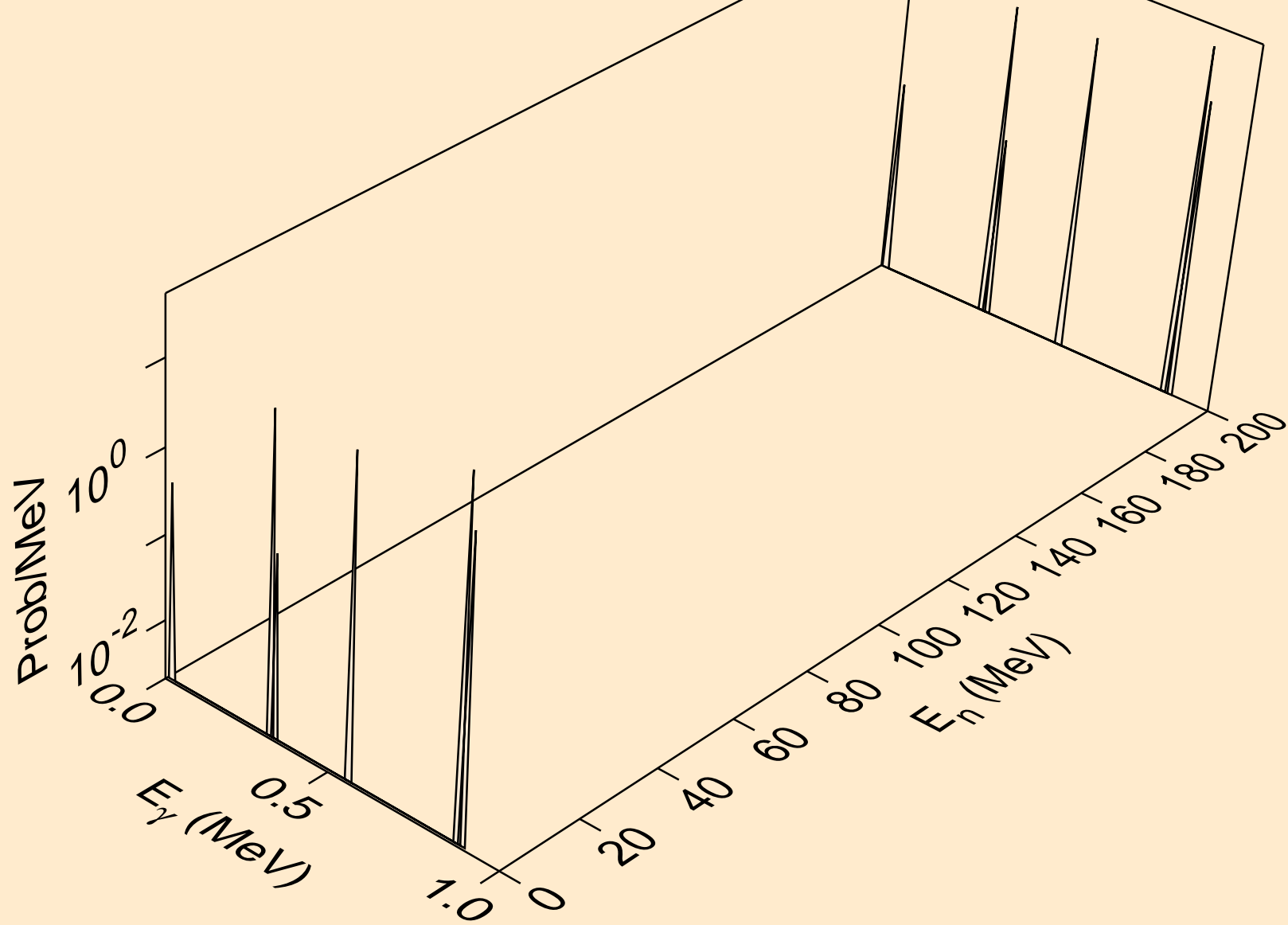
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Photon emission for (n,n\*6)



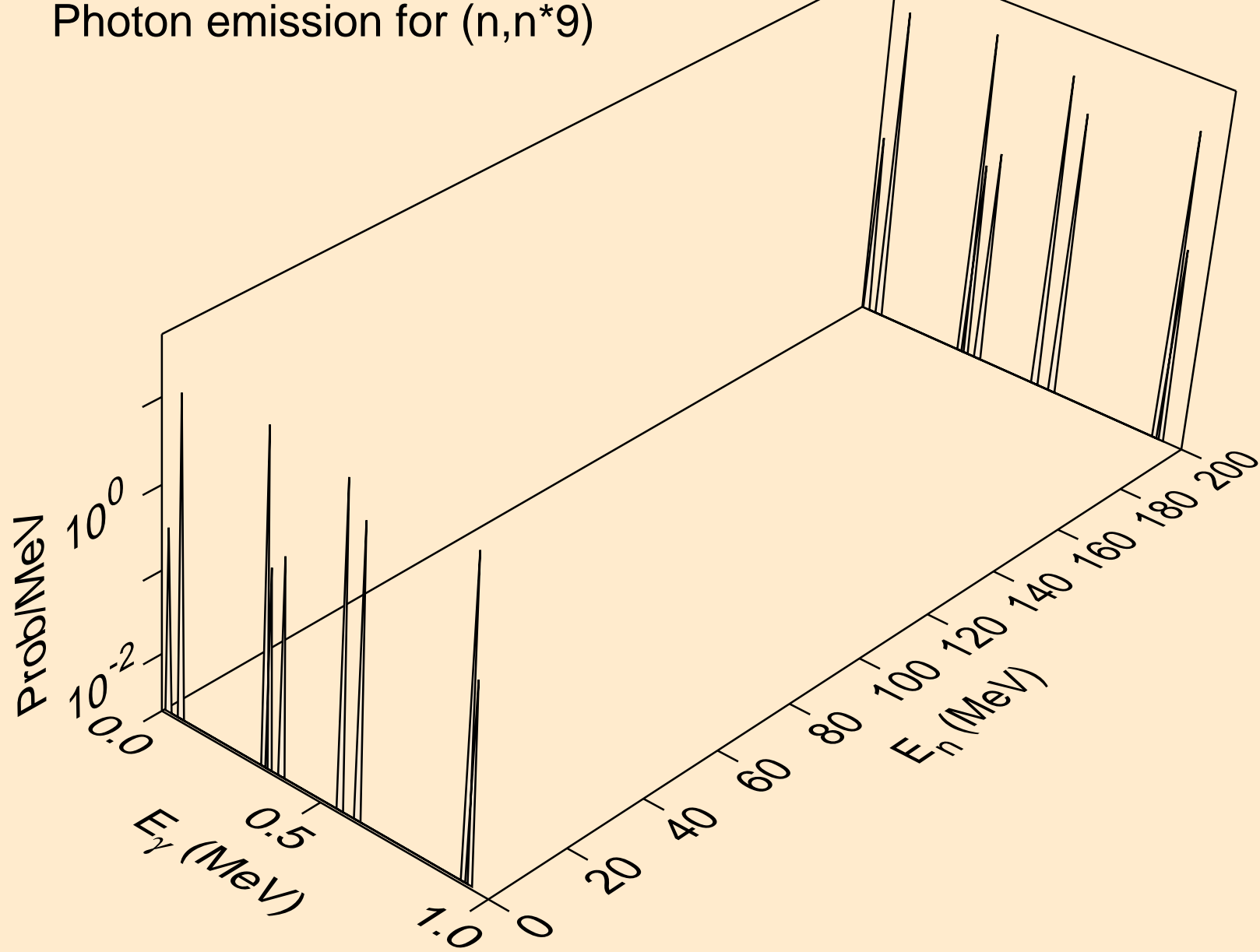
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Photon emission for (n,n\*7)



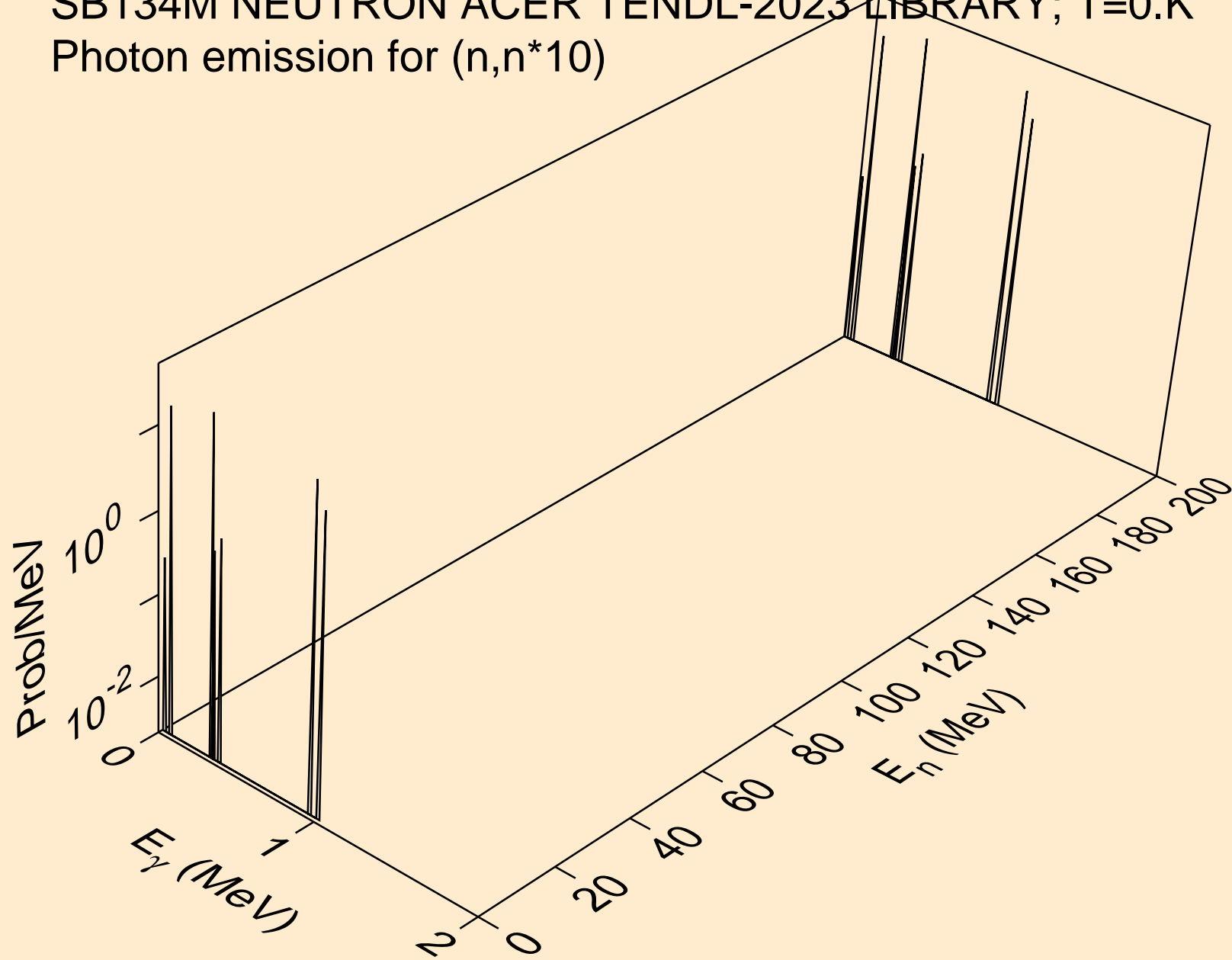
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*8)



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*9)

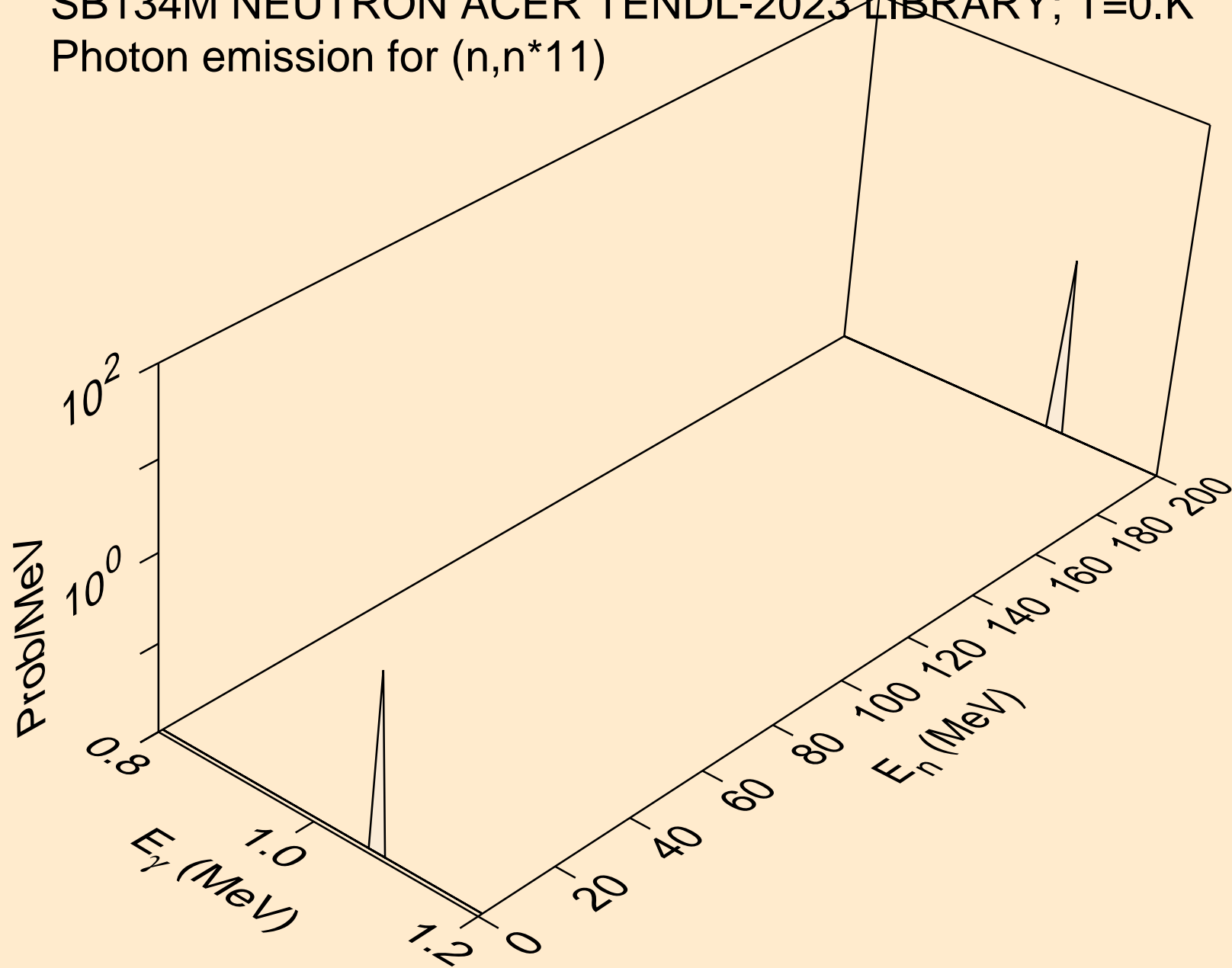


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Photon emission for (n,n\*10)

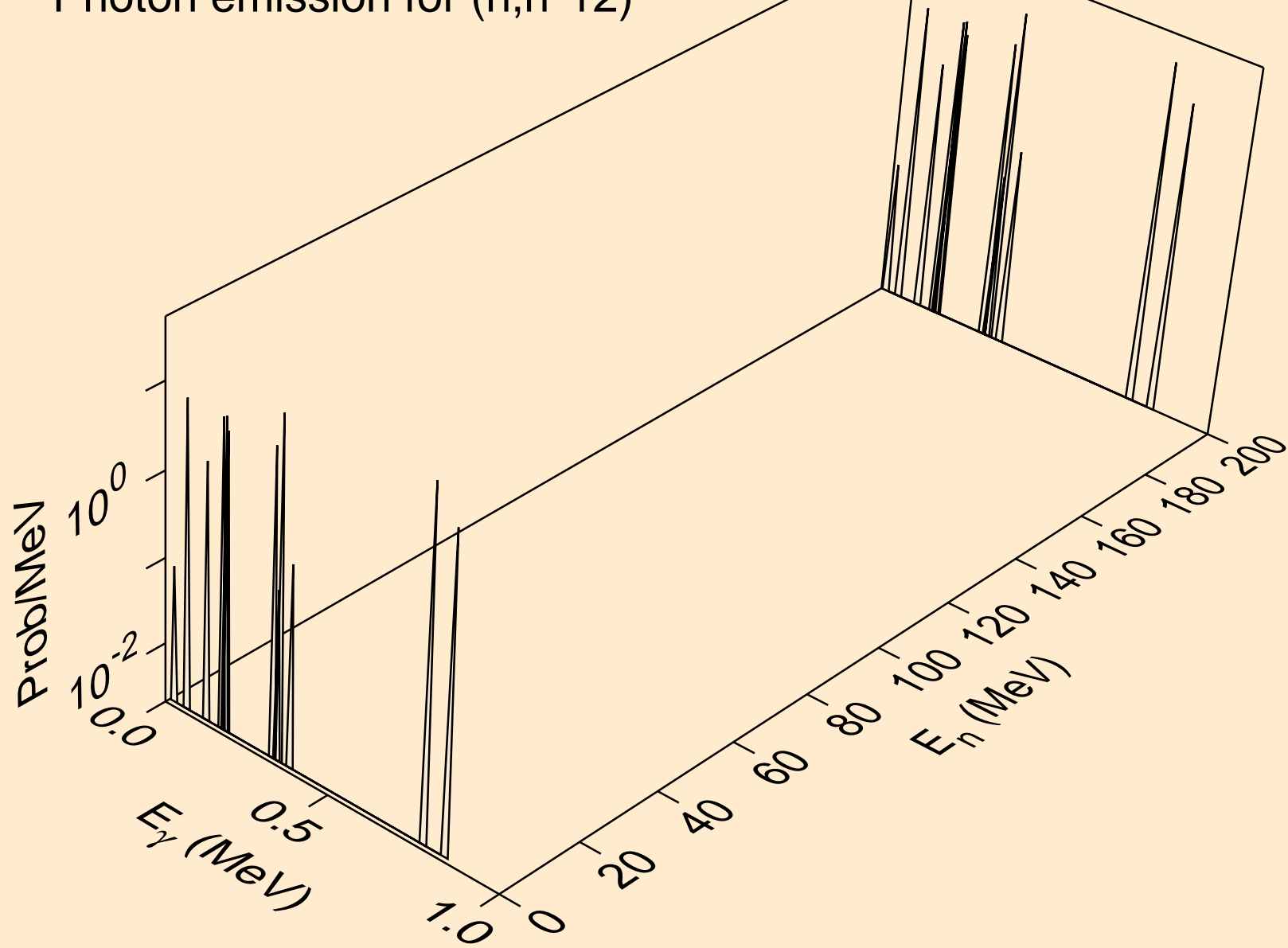




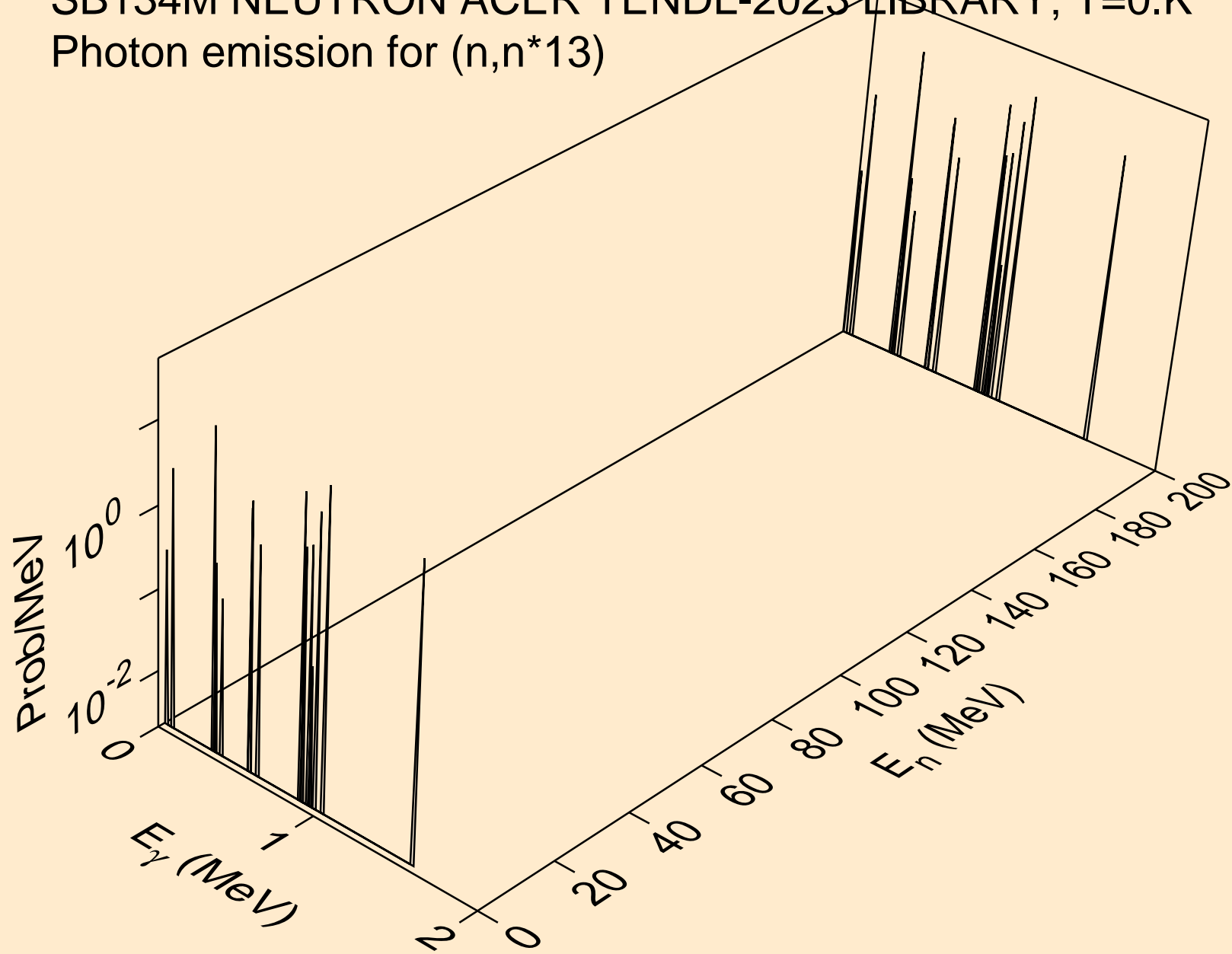
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Photon emission for (n,n\*11)



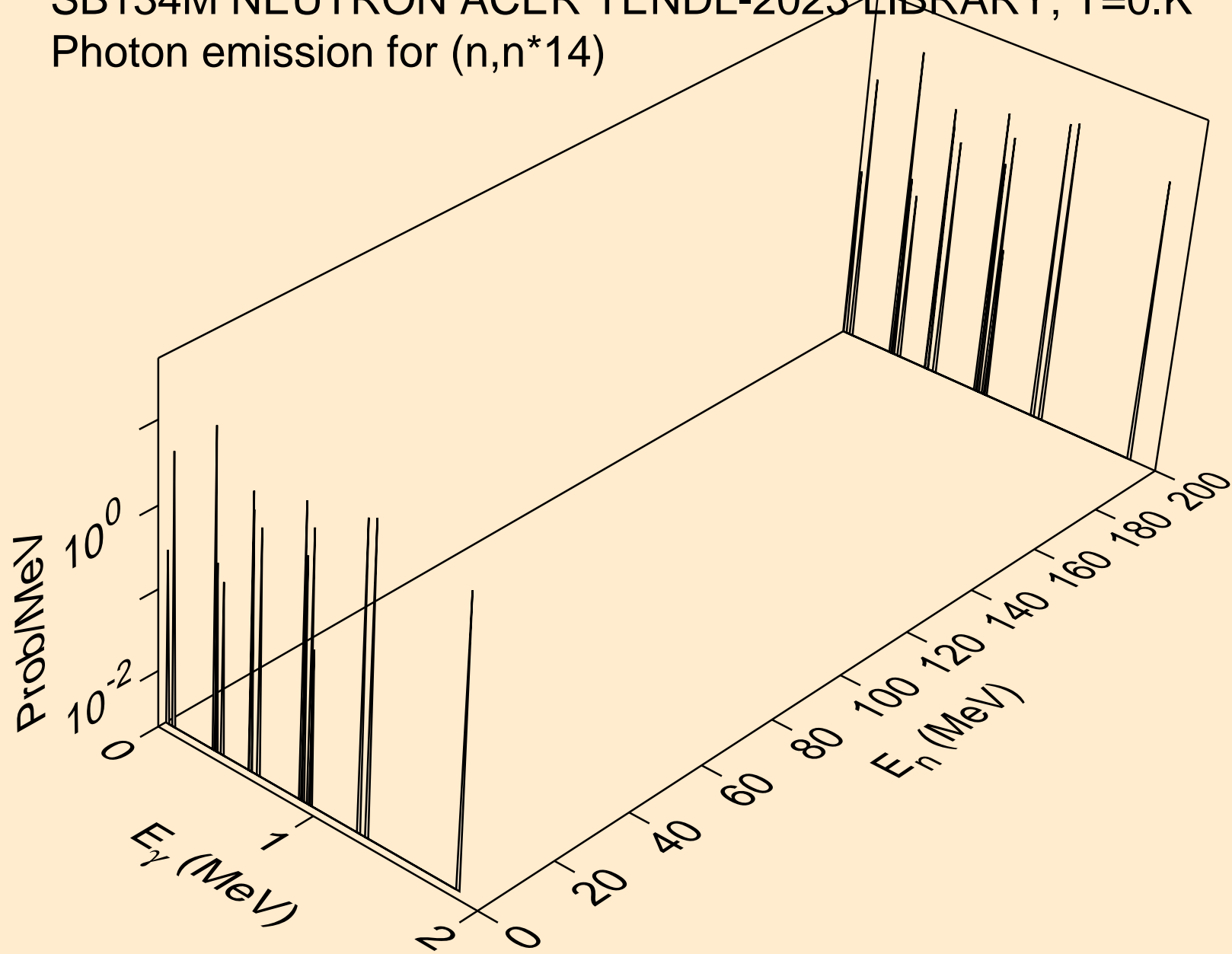
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Photon emission for (n,n\*12)



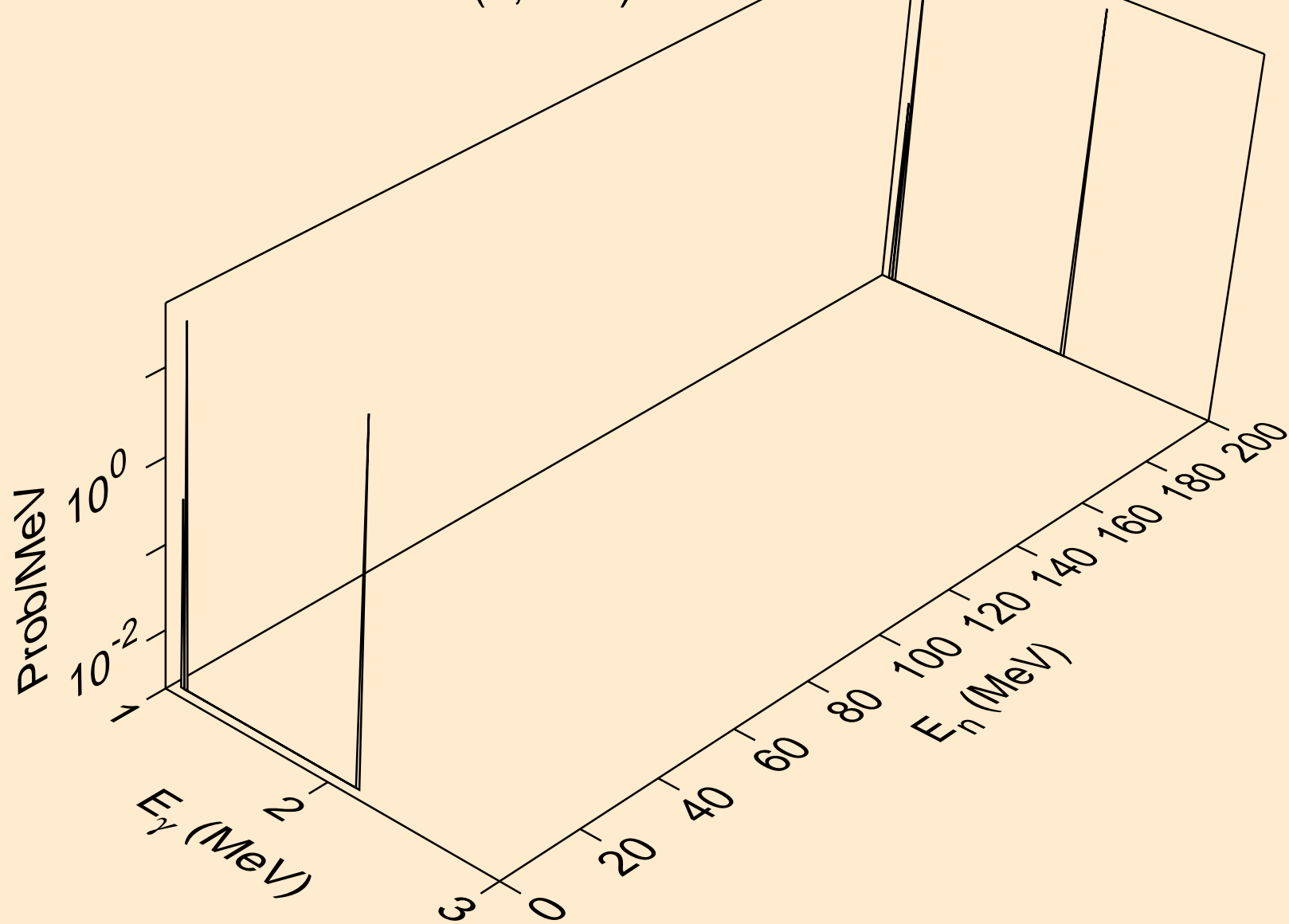
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Photon emission for (n,n\*13)



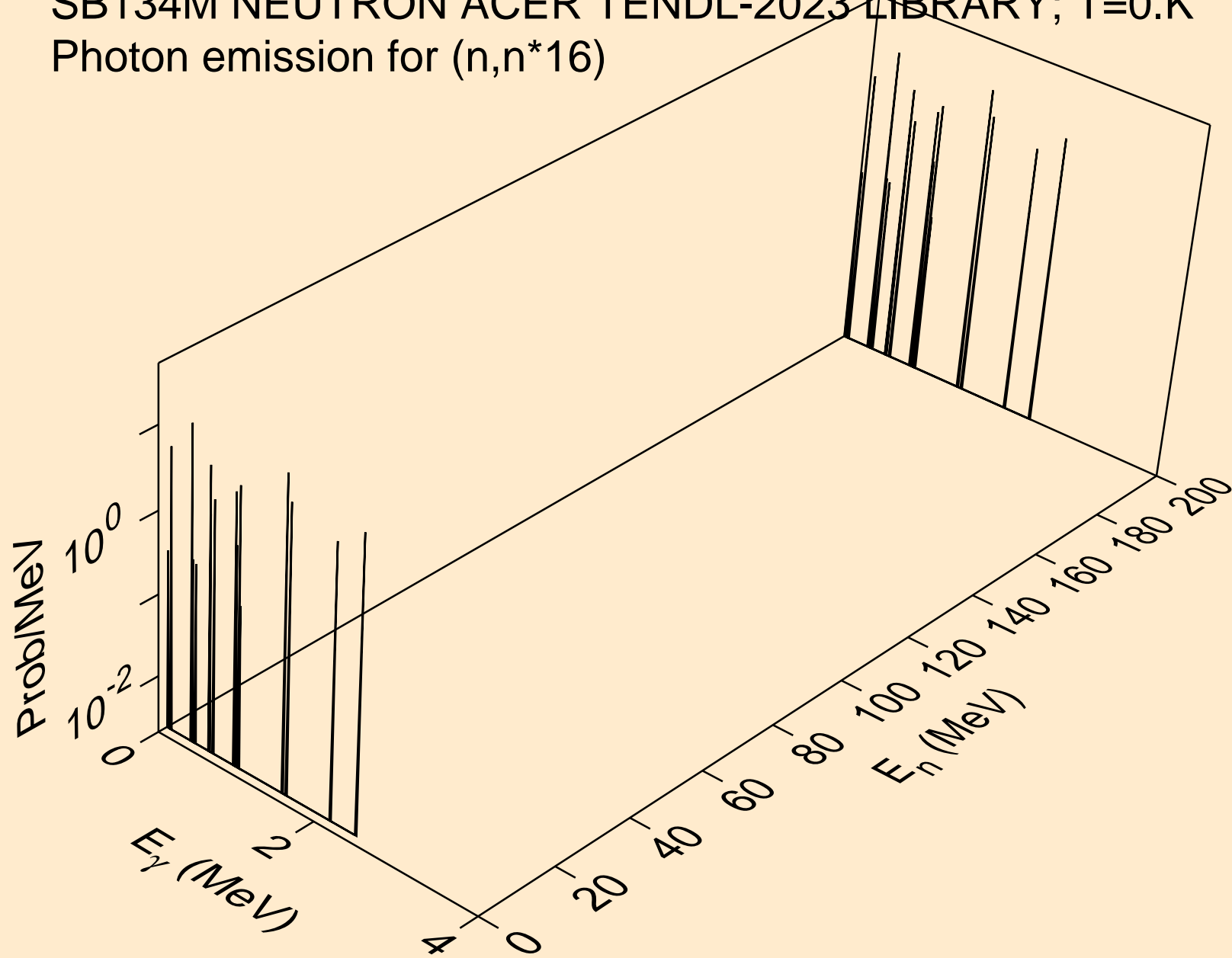
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Photon emission for (n,n\*14)



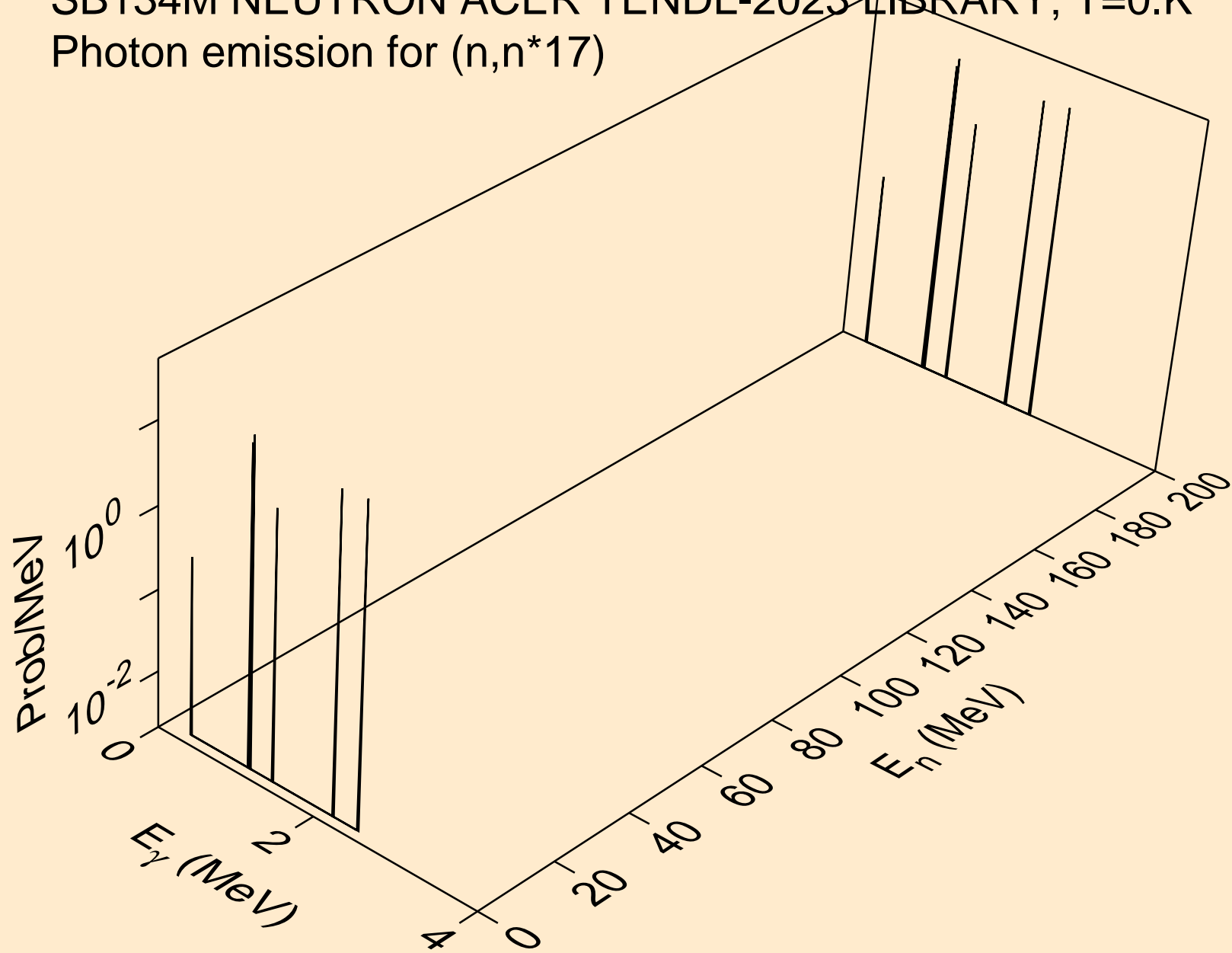
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Photon emission for (n,n\*15)



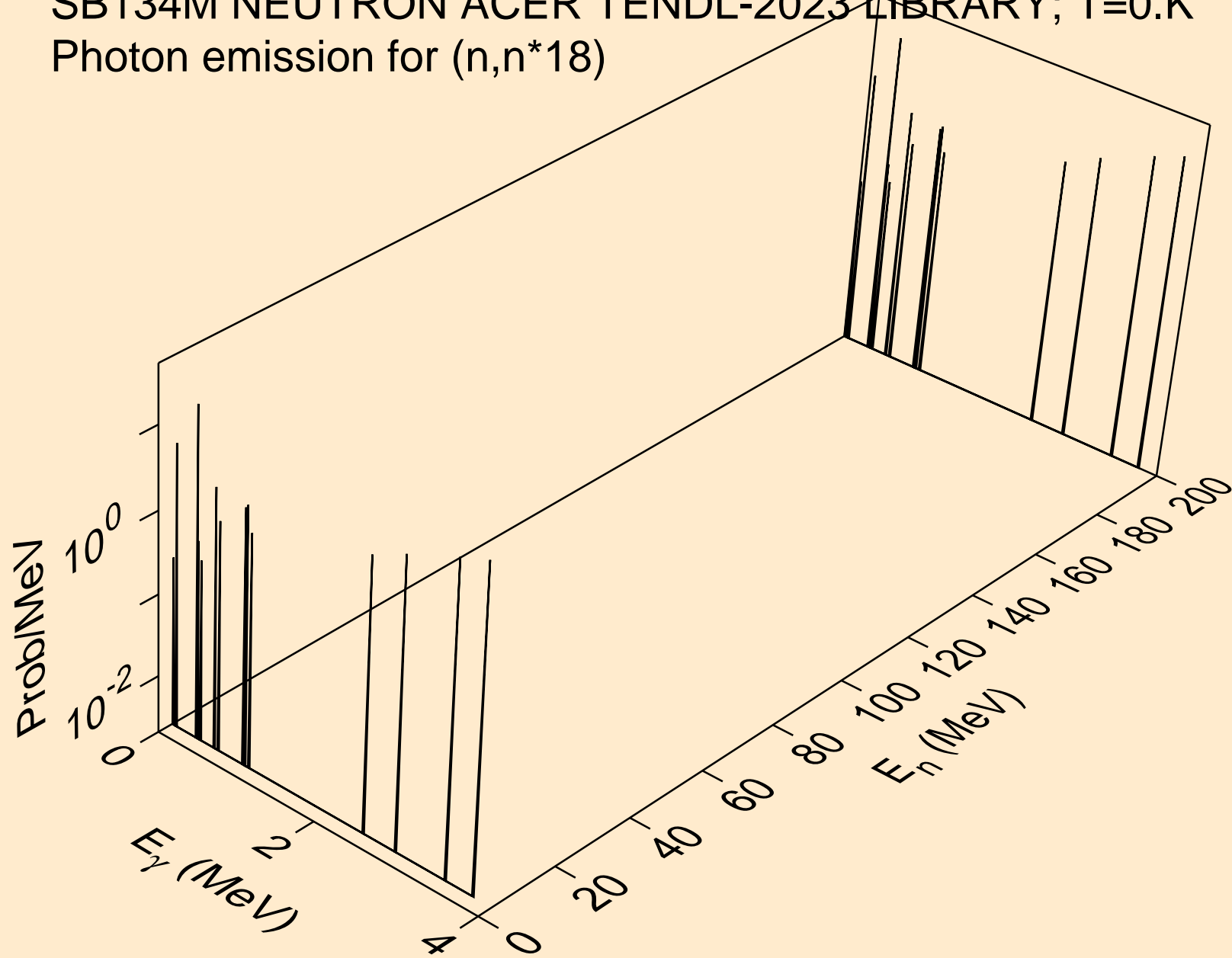
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Photon emission for (n,n\*16)



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*17)

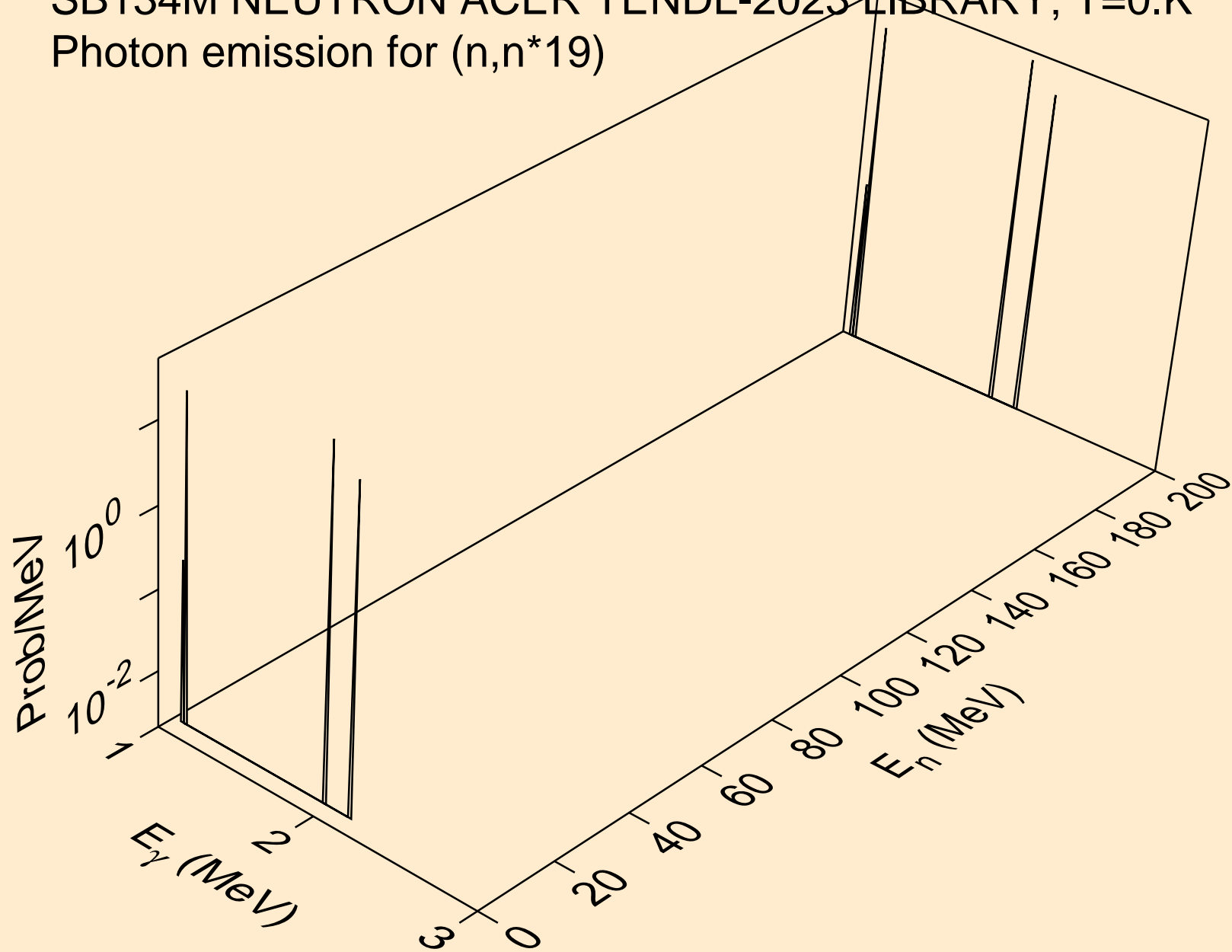


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Photon emission for (n,n\*18)

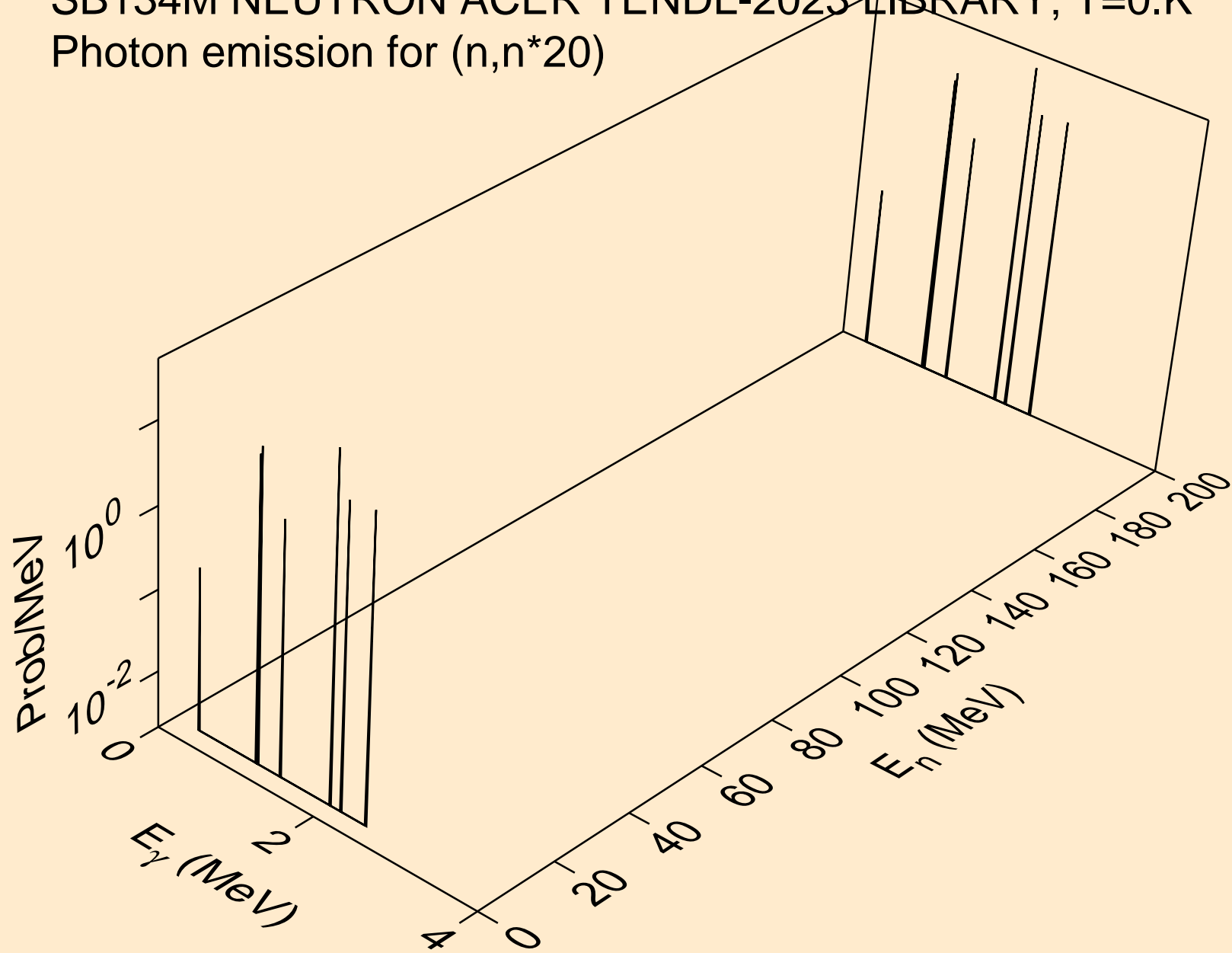




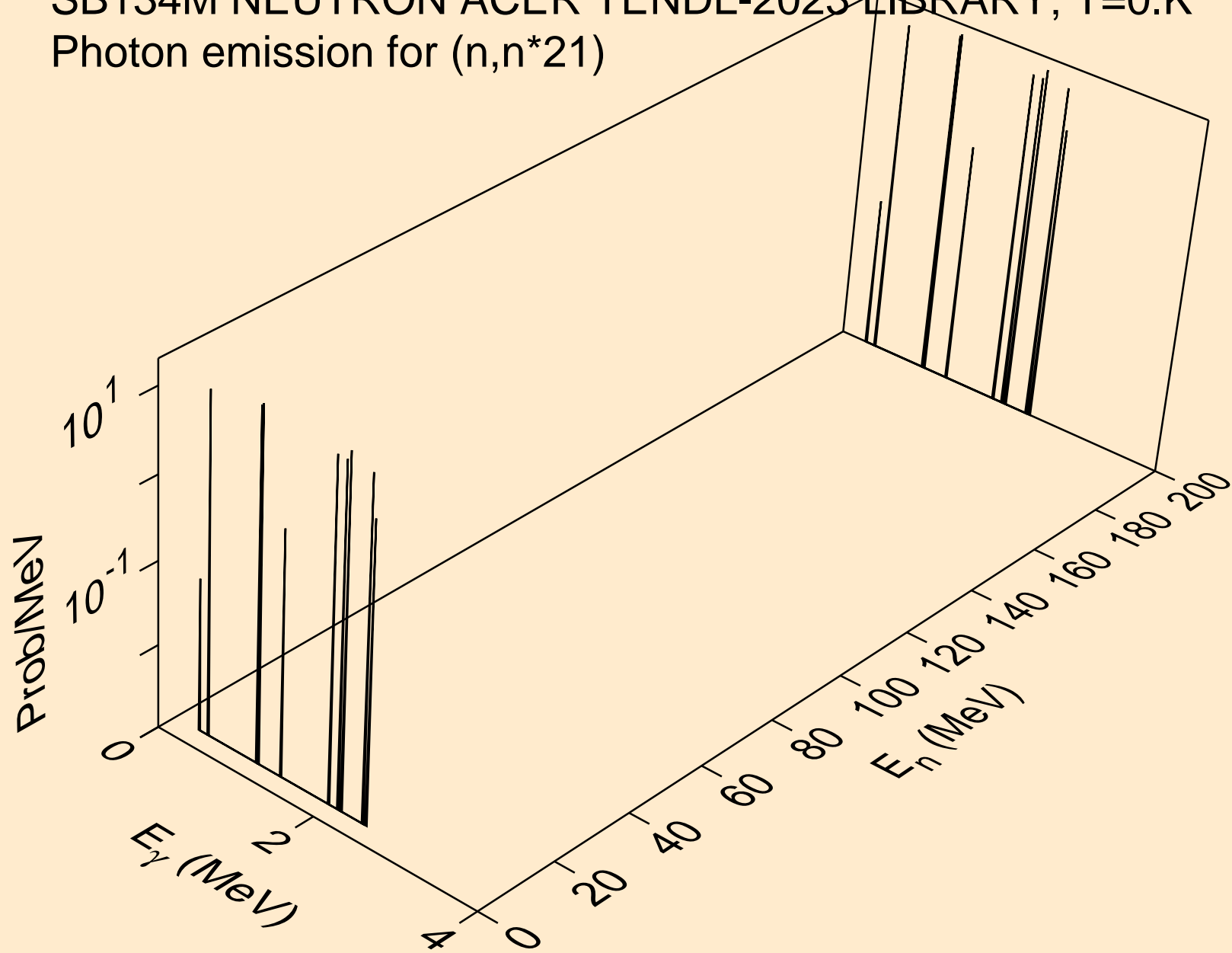
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Photon emission for (n,n\*19)



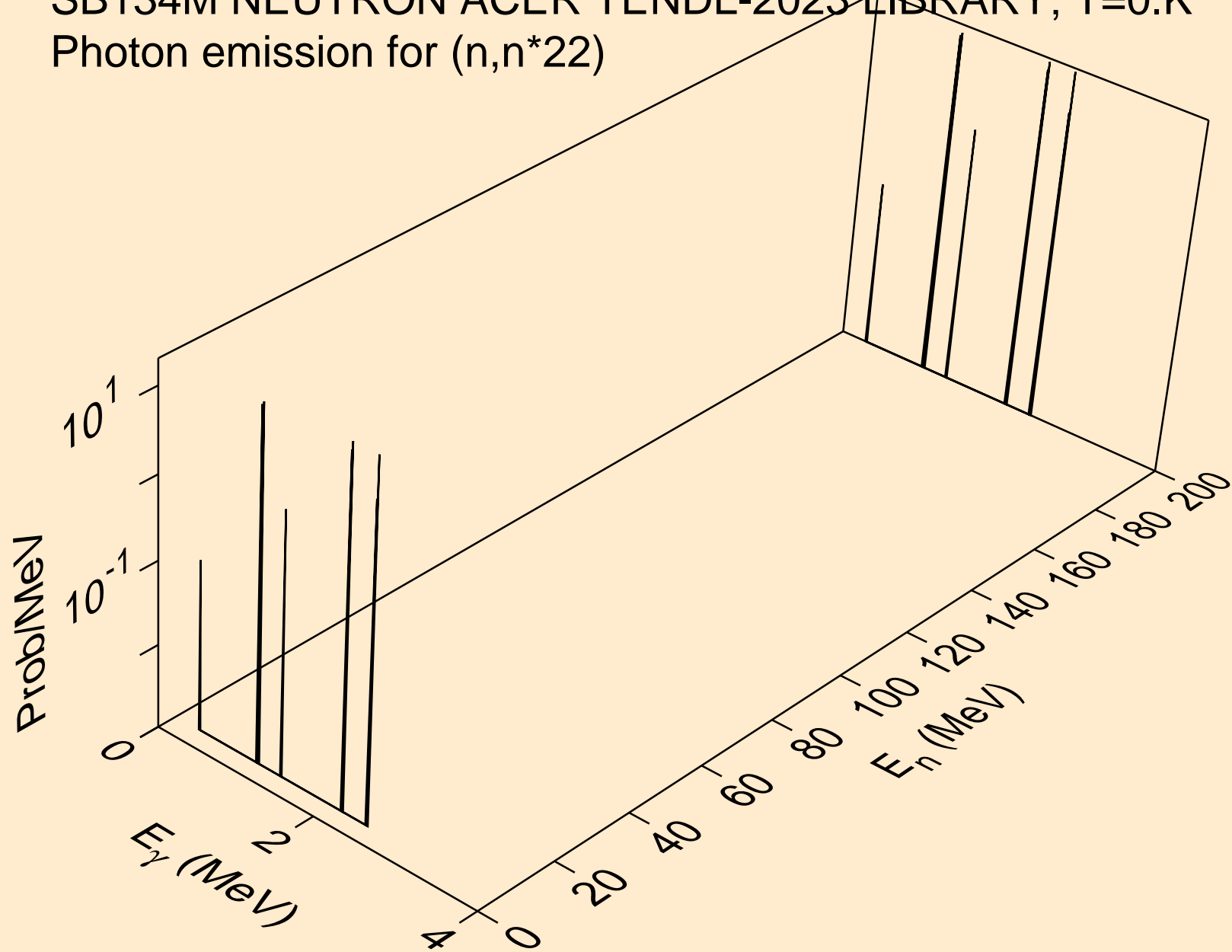
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Photon emission for (n,n\*20)



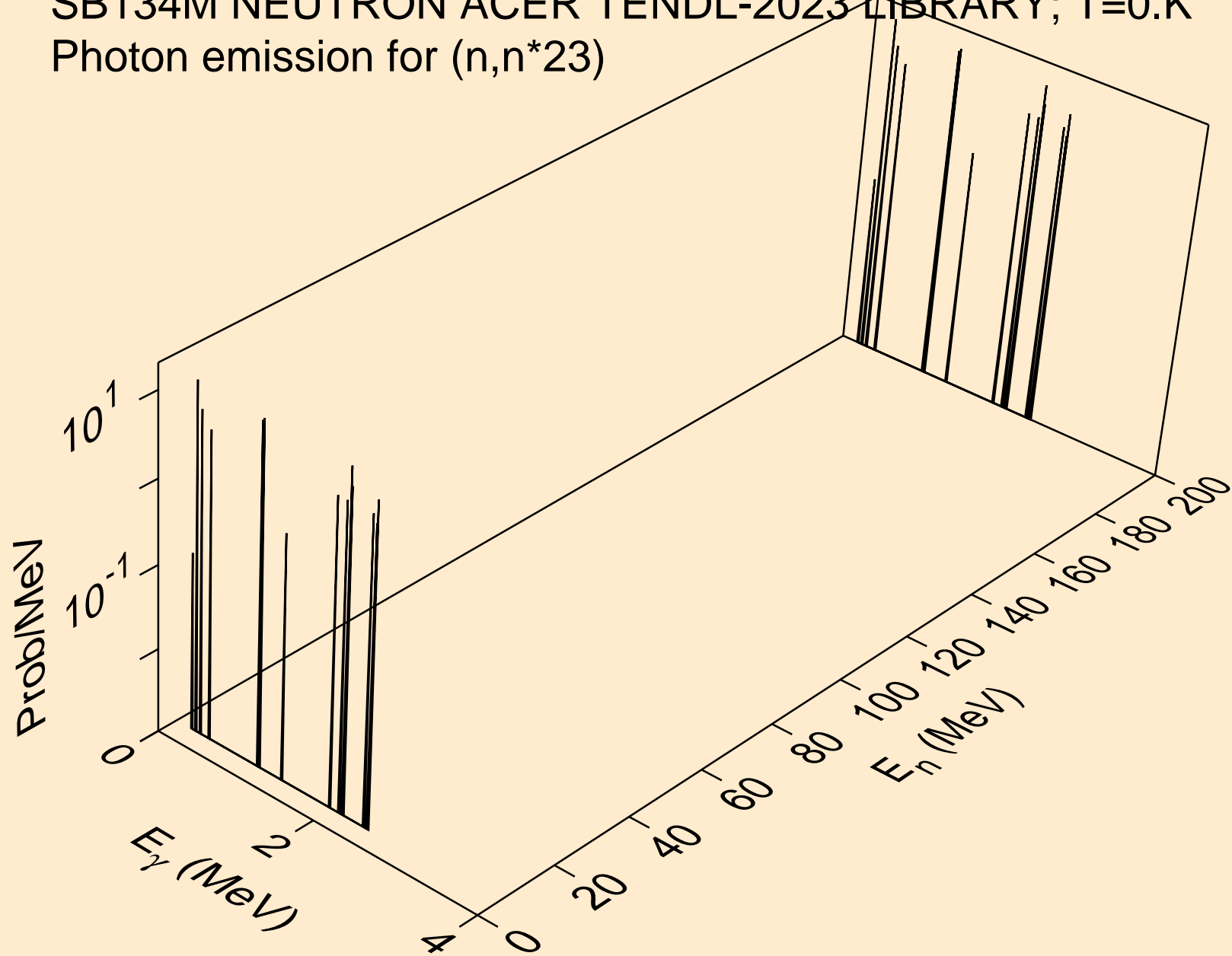
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Photon emission for (n,n\*21)



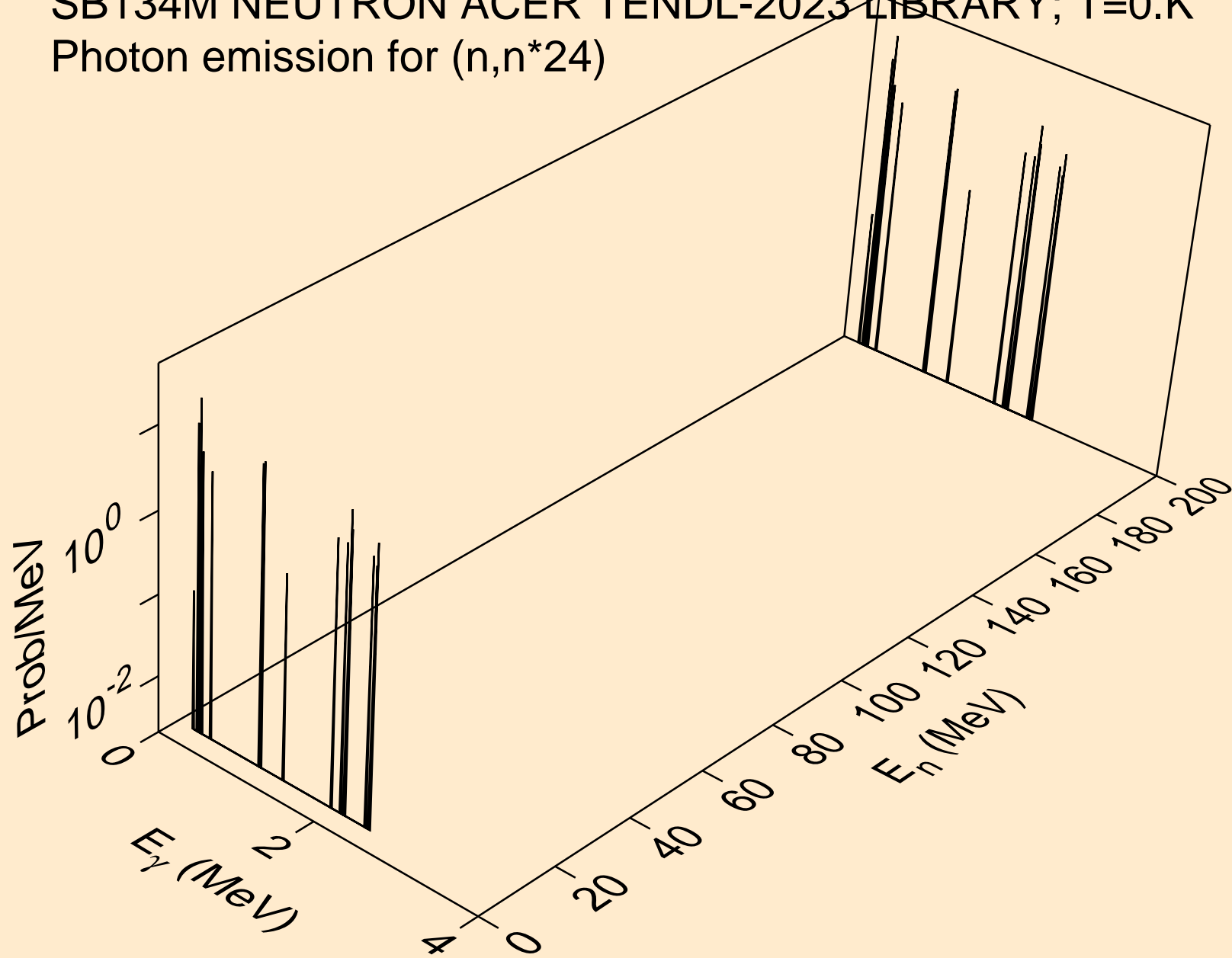
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Photon emission for (n,n\*22)



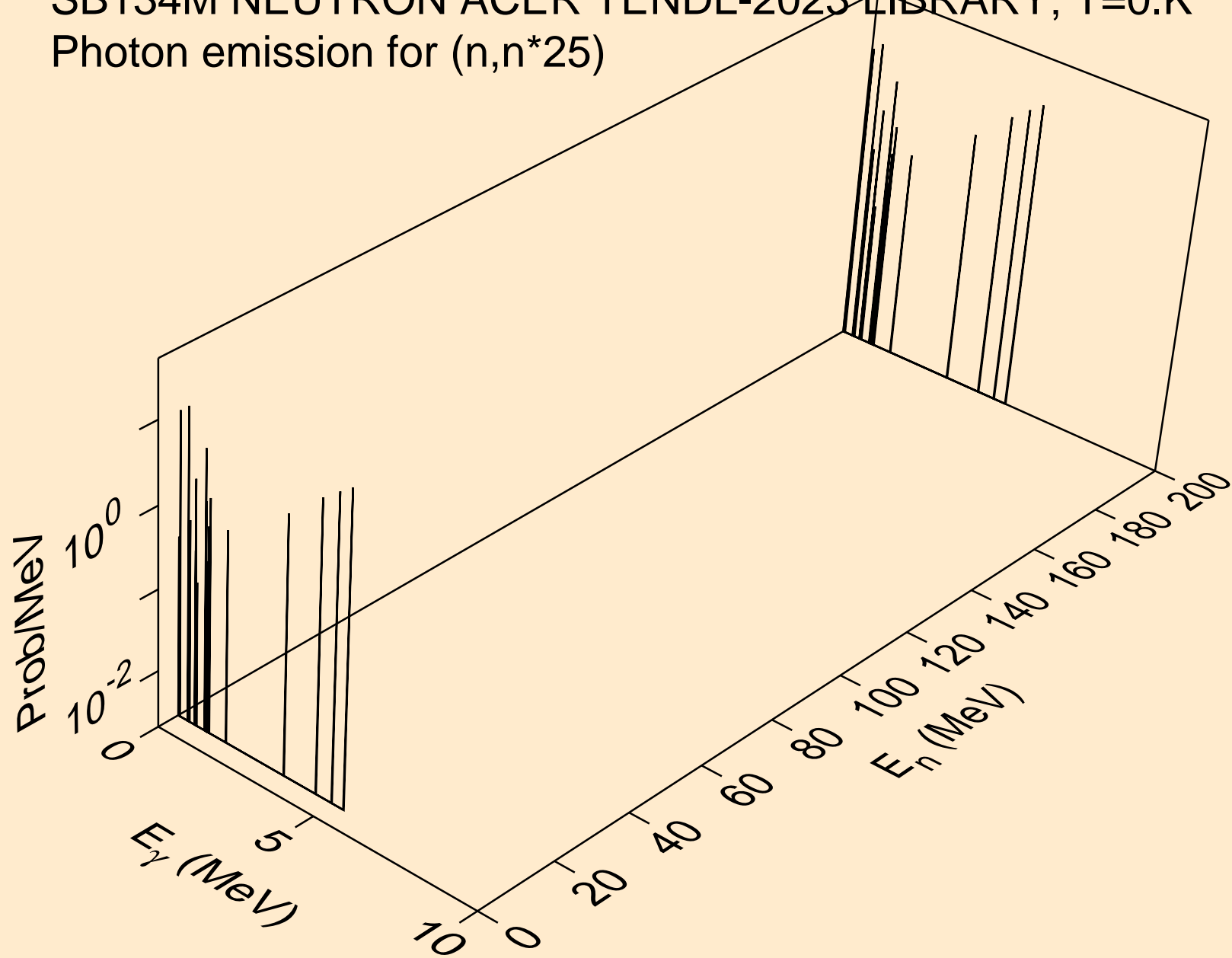
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Photon emission for (n,n\*23)



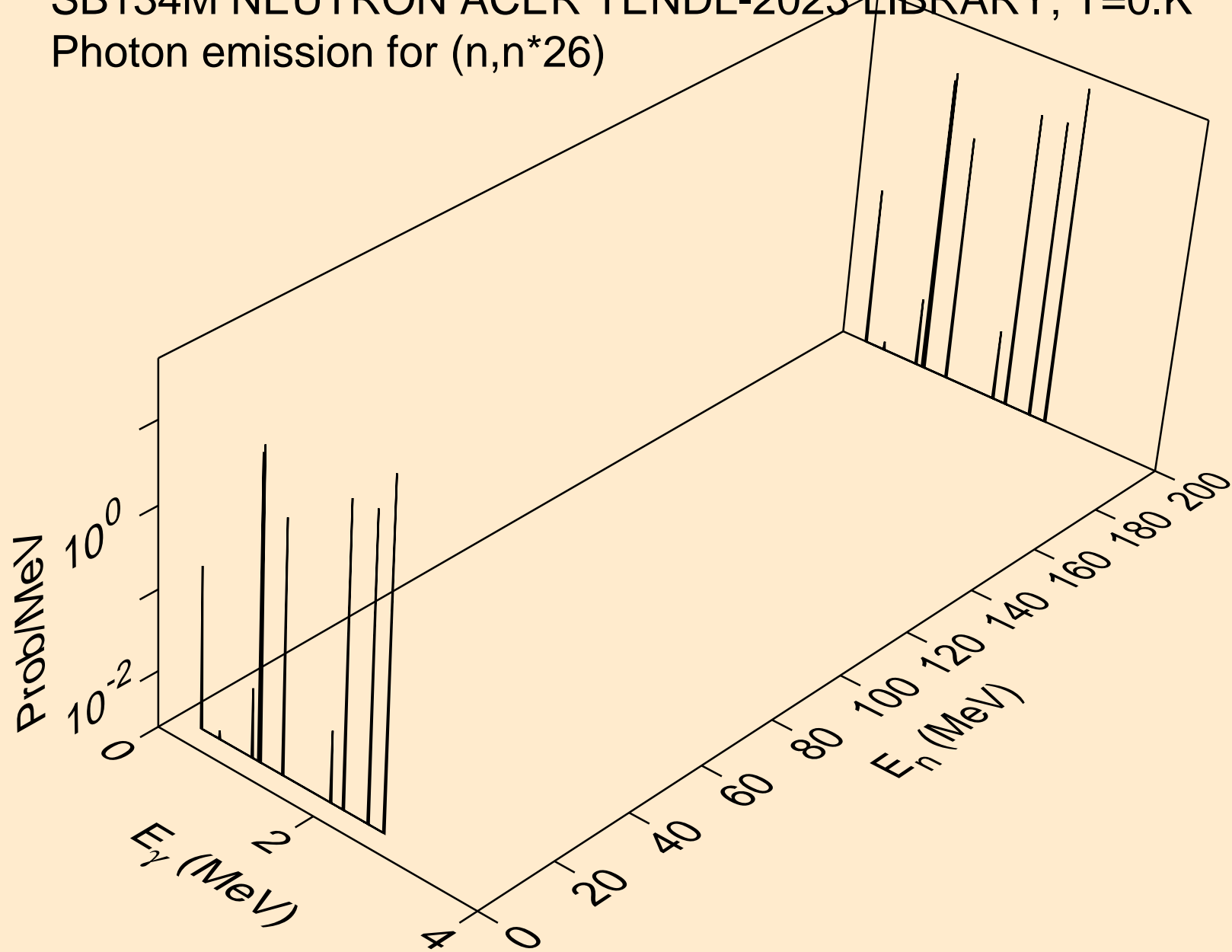
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Photon emission for (n,n\*24)



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*25)

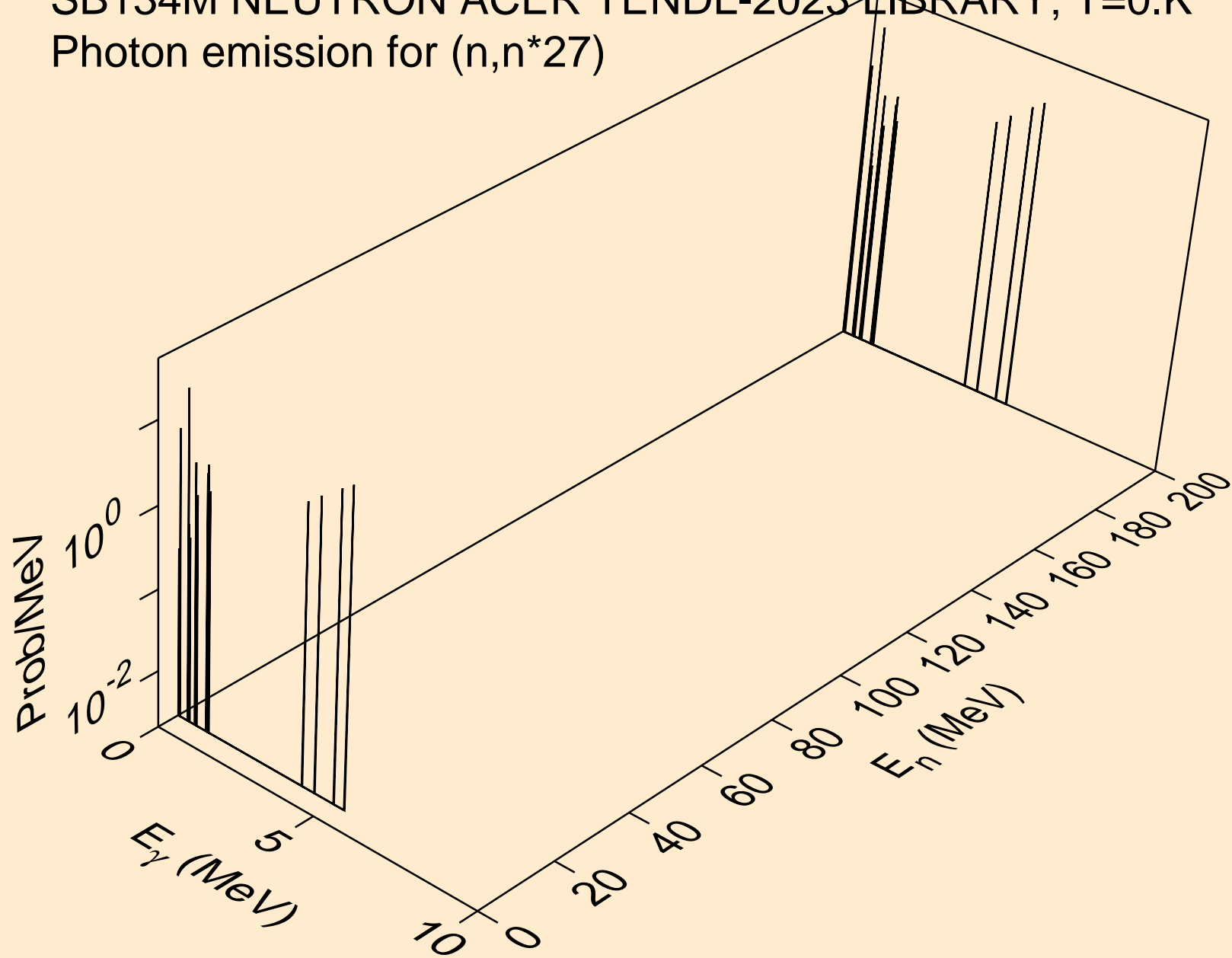


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Photon emission for (n,n\*26)

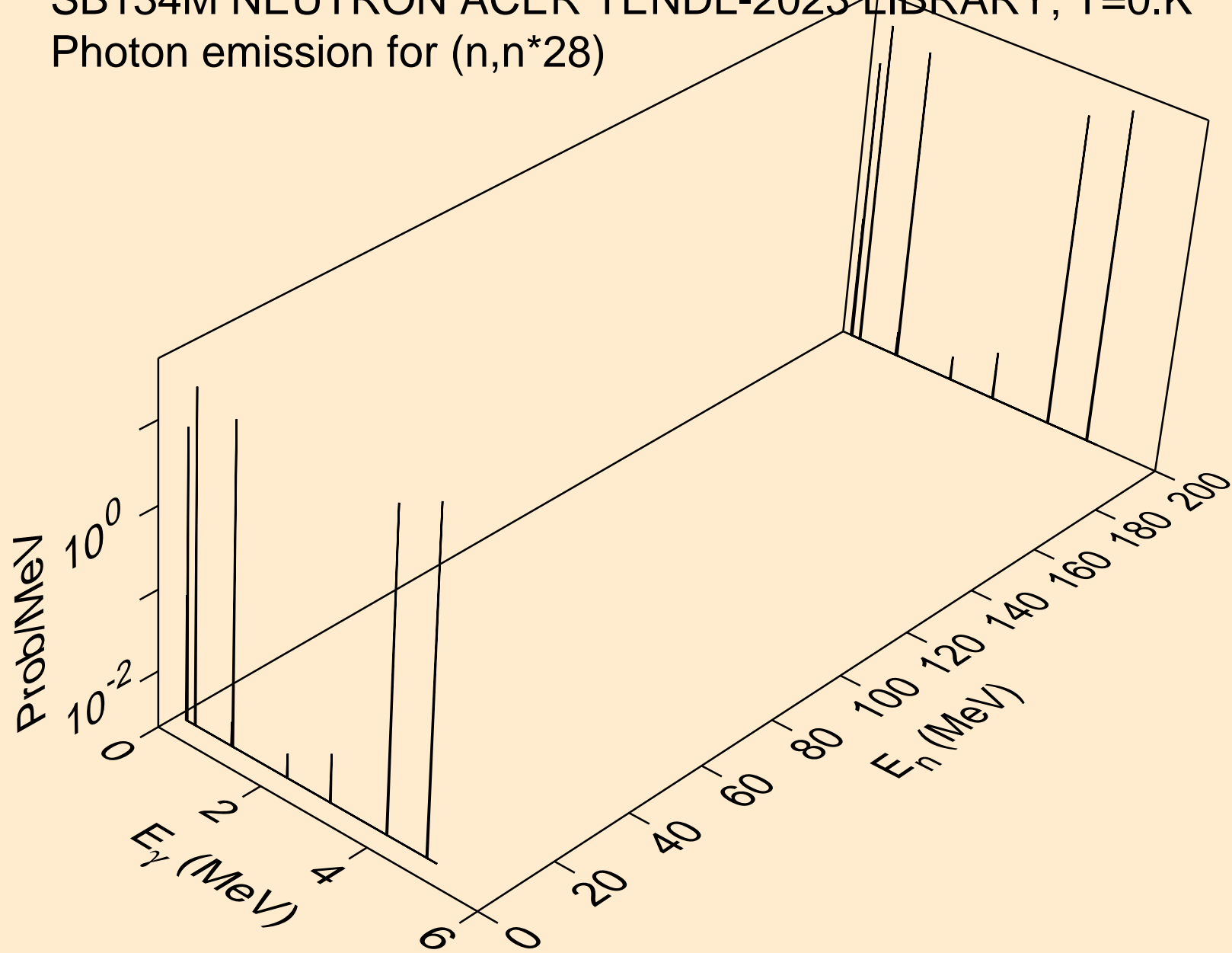




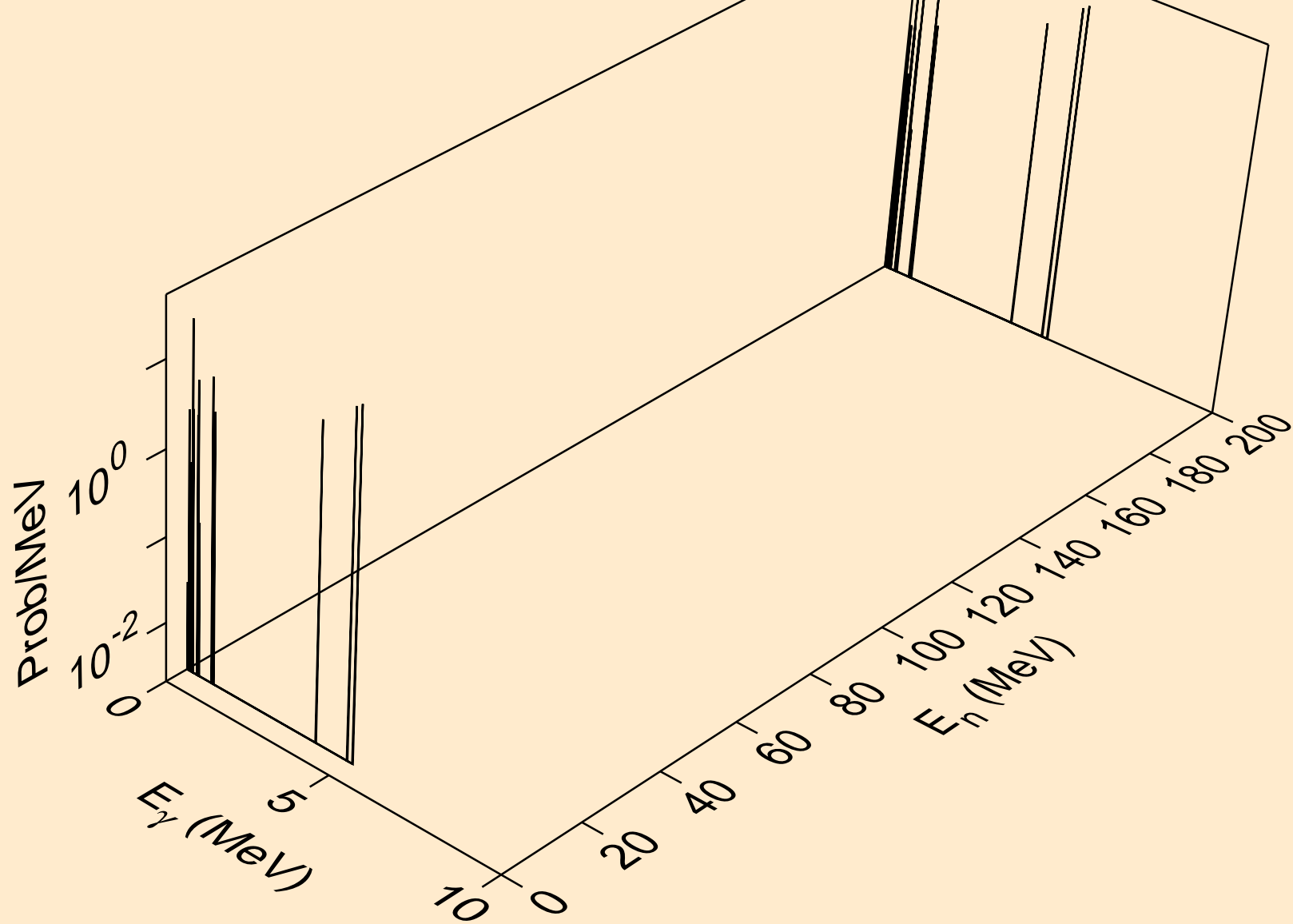
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Photon emission for (n,n\*27)



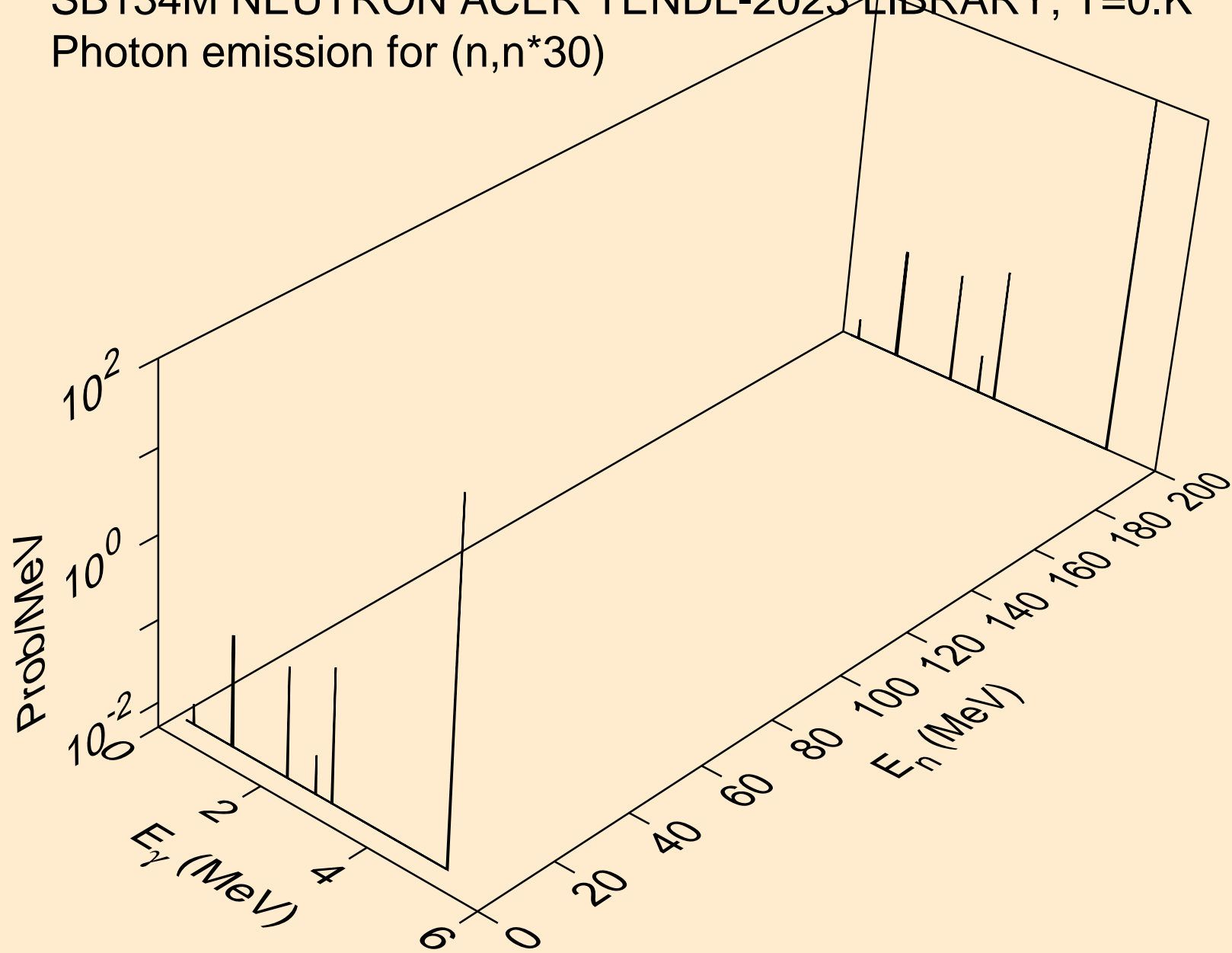
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Photon emission for (n,n\*28)



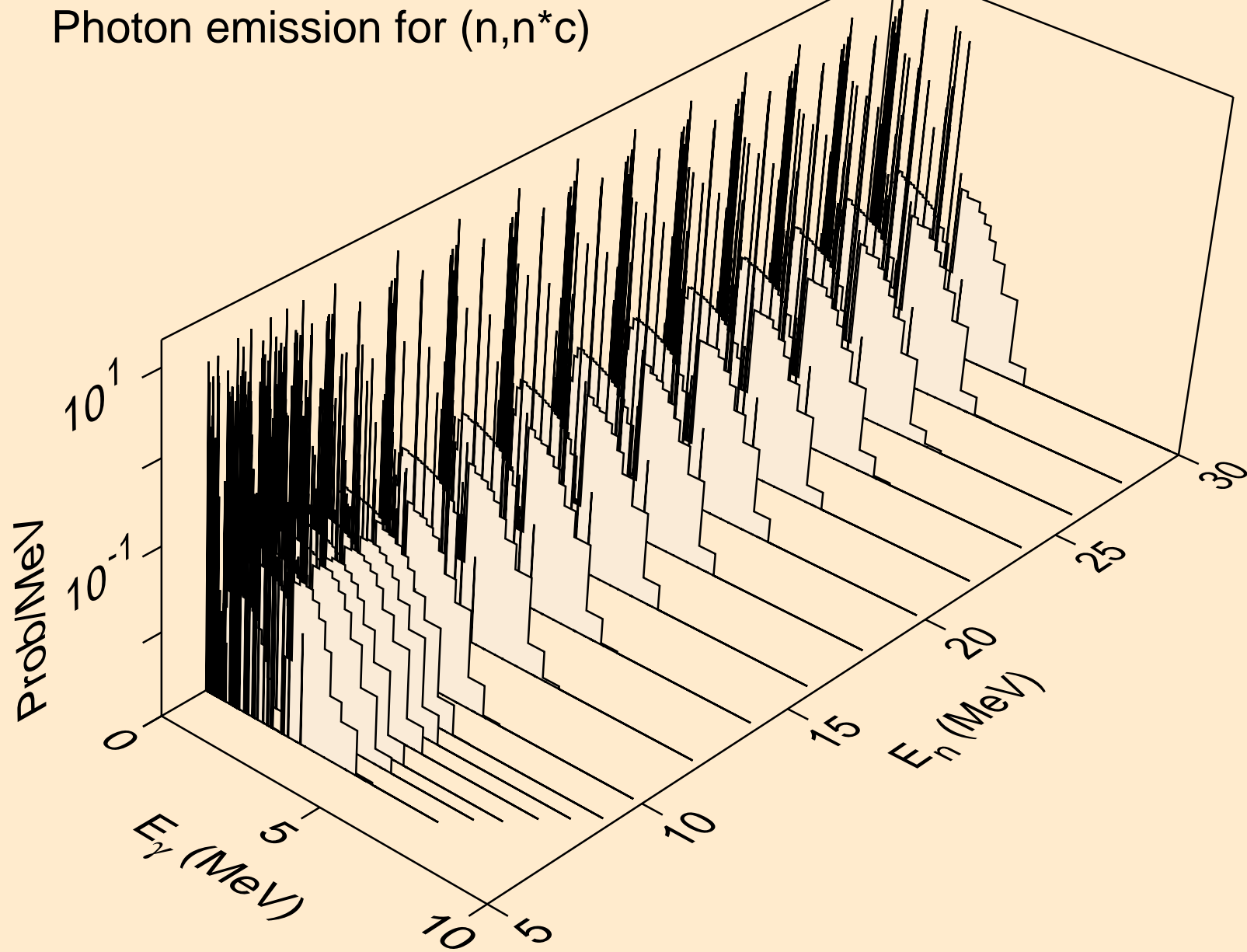
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Photon emission for (n,n\*29)



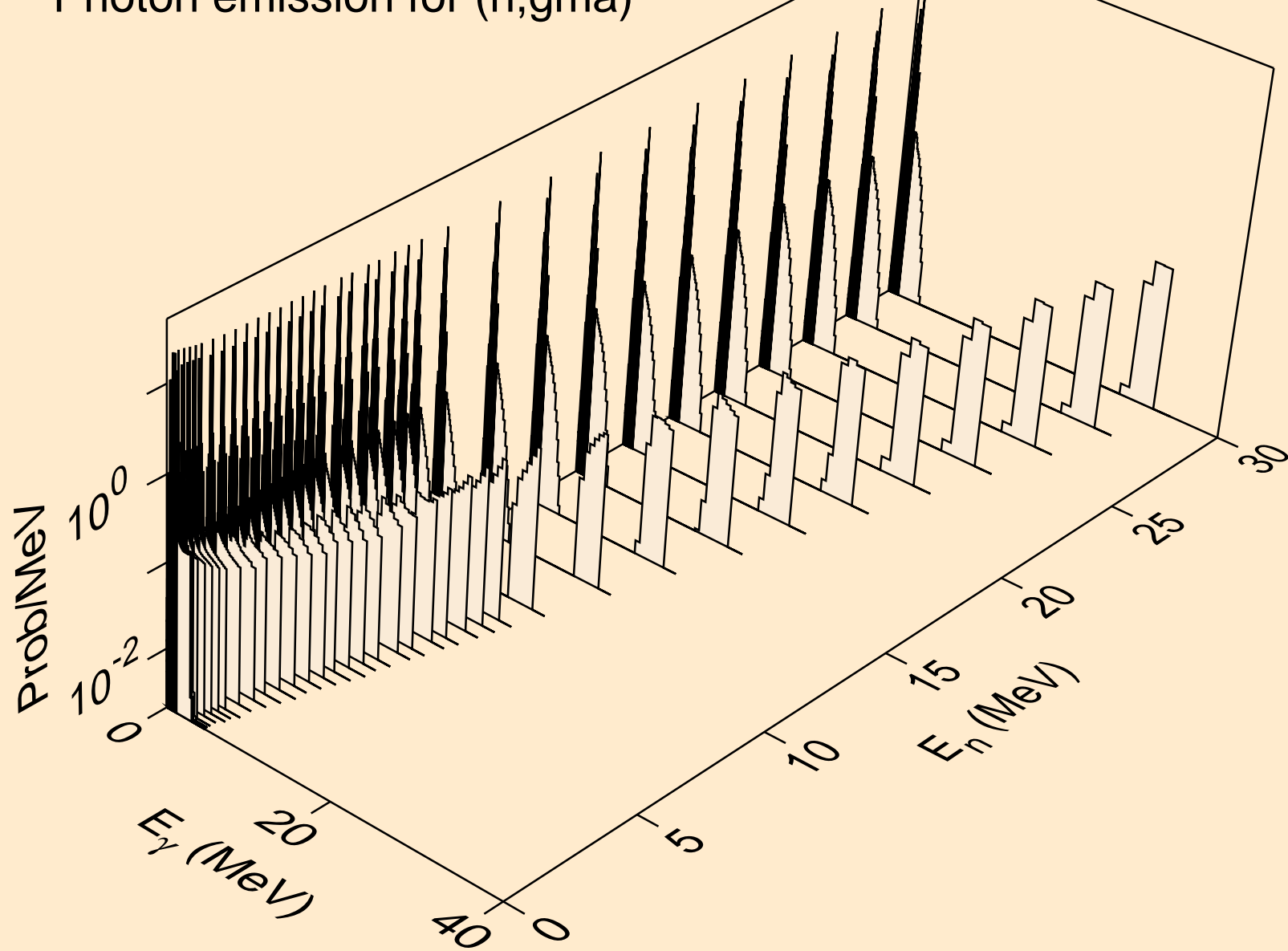
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Photon emission for (n,n\*30)



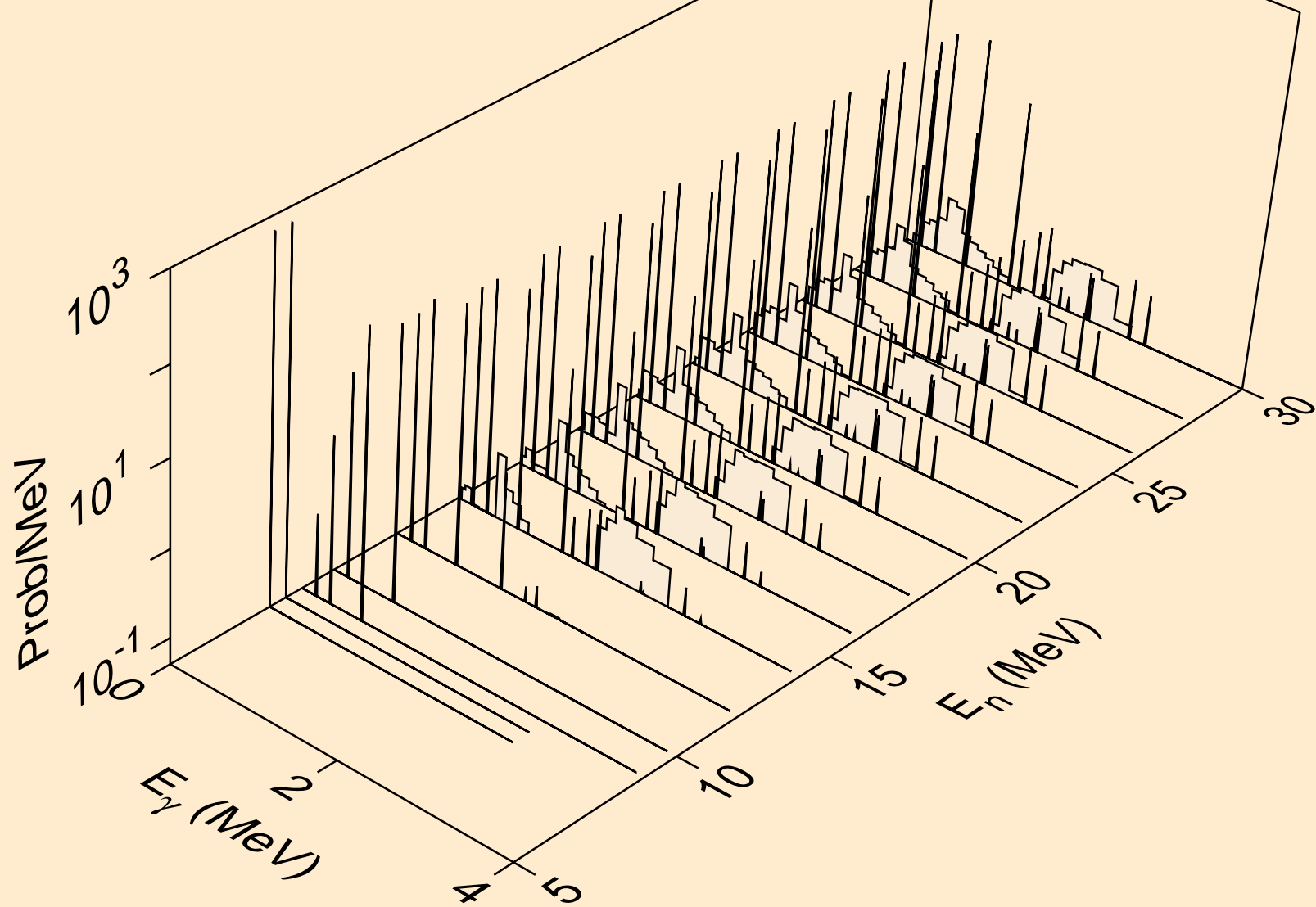
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Photon emission for (n,n\*c)



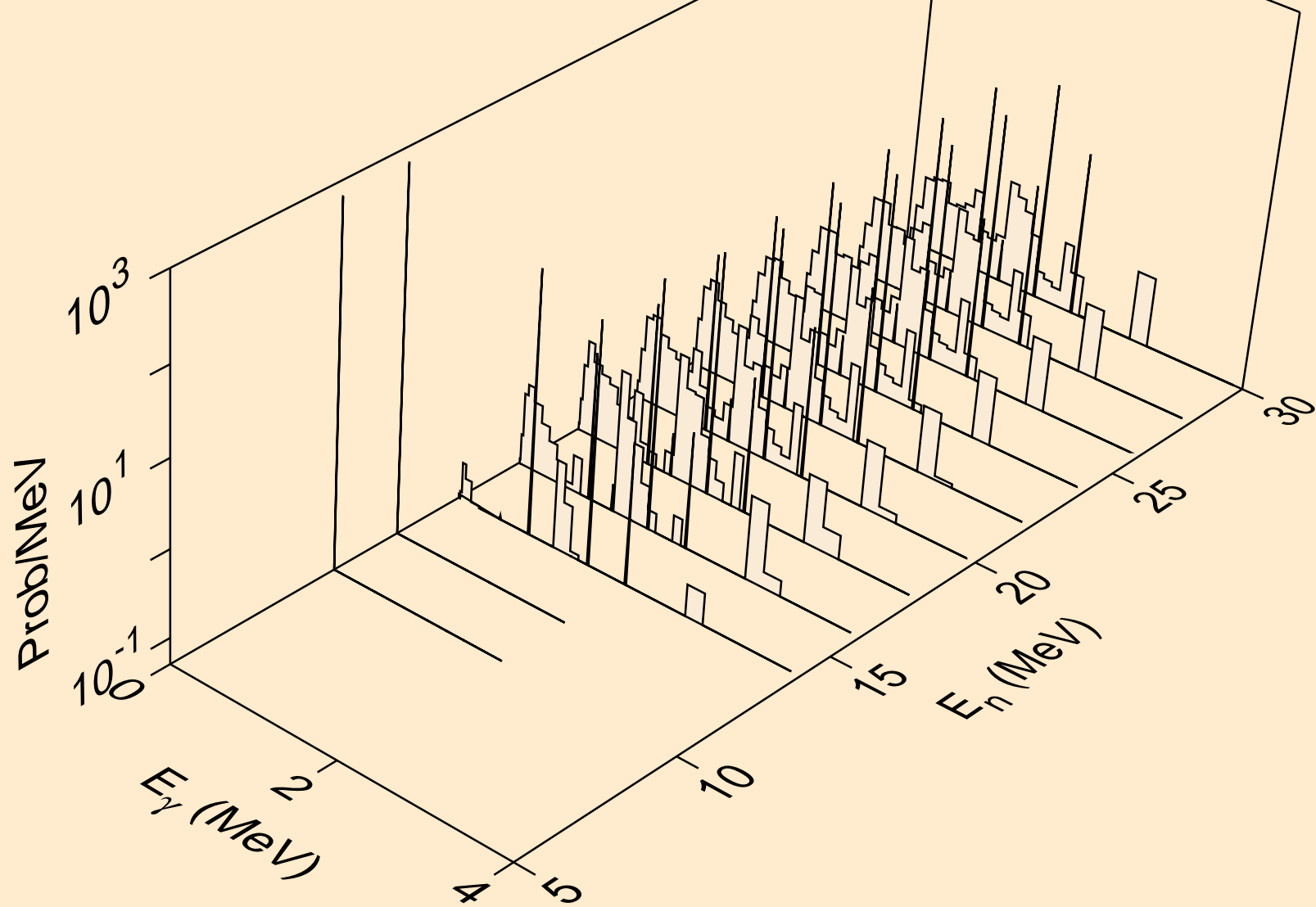
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Photon emission for (n,gma)



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

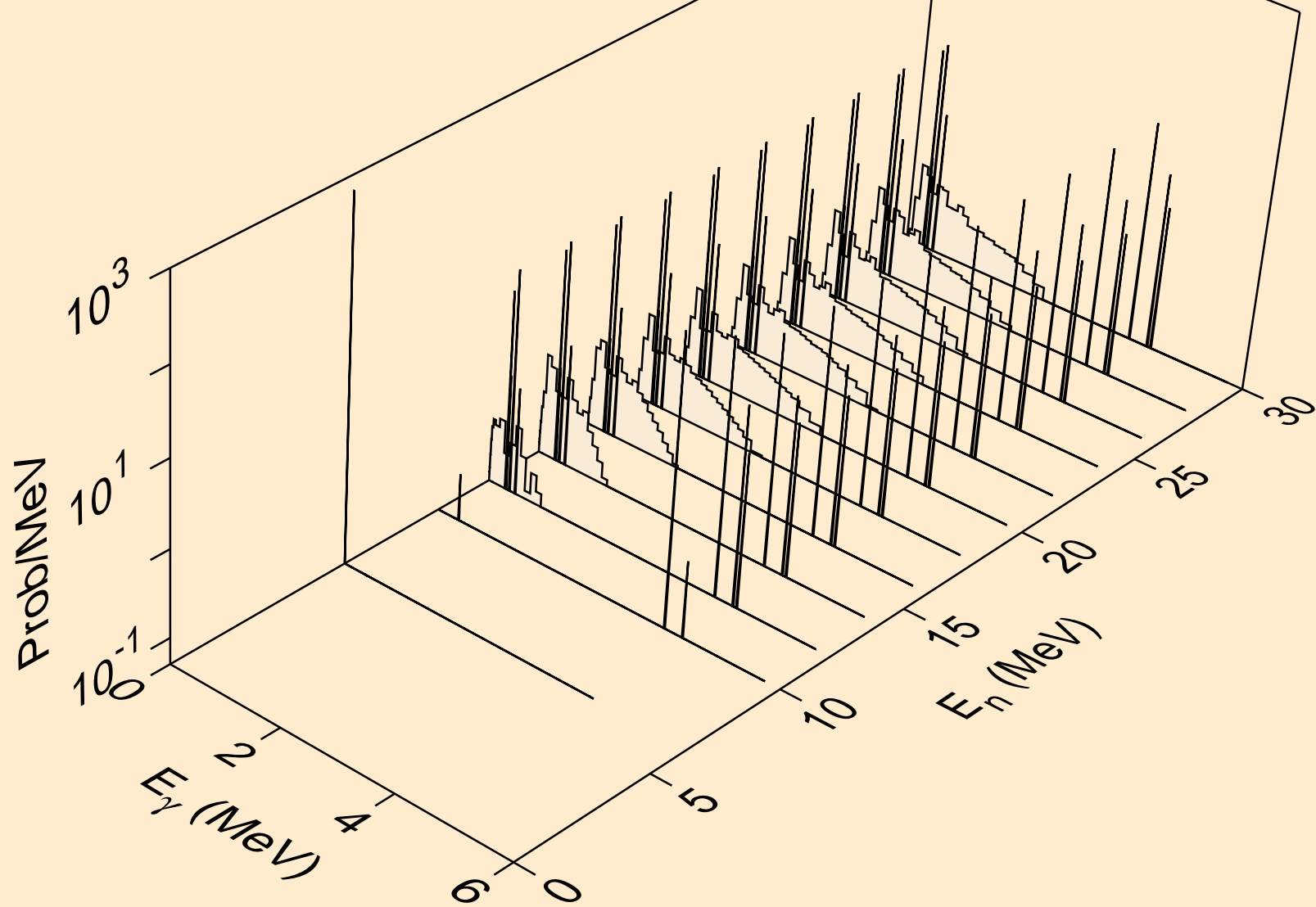


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Photon emission for (n,d)

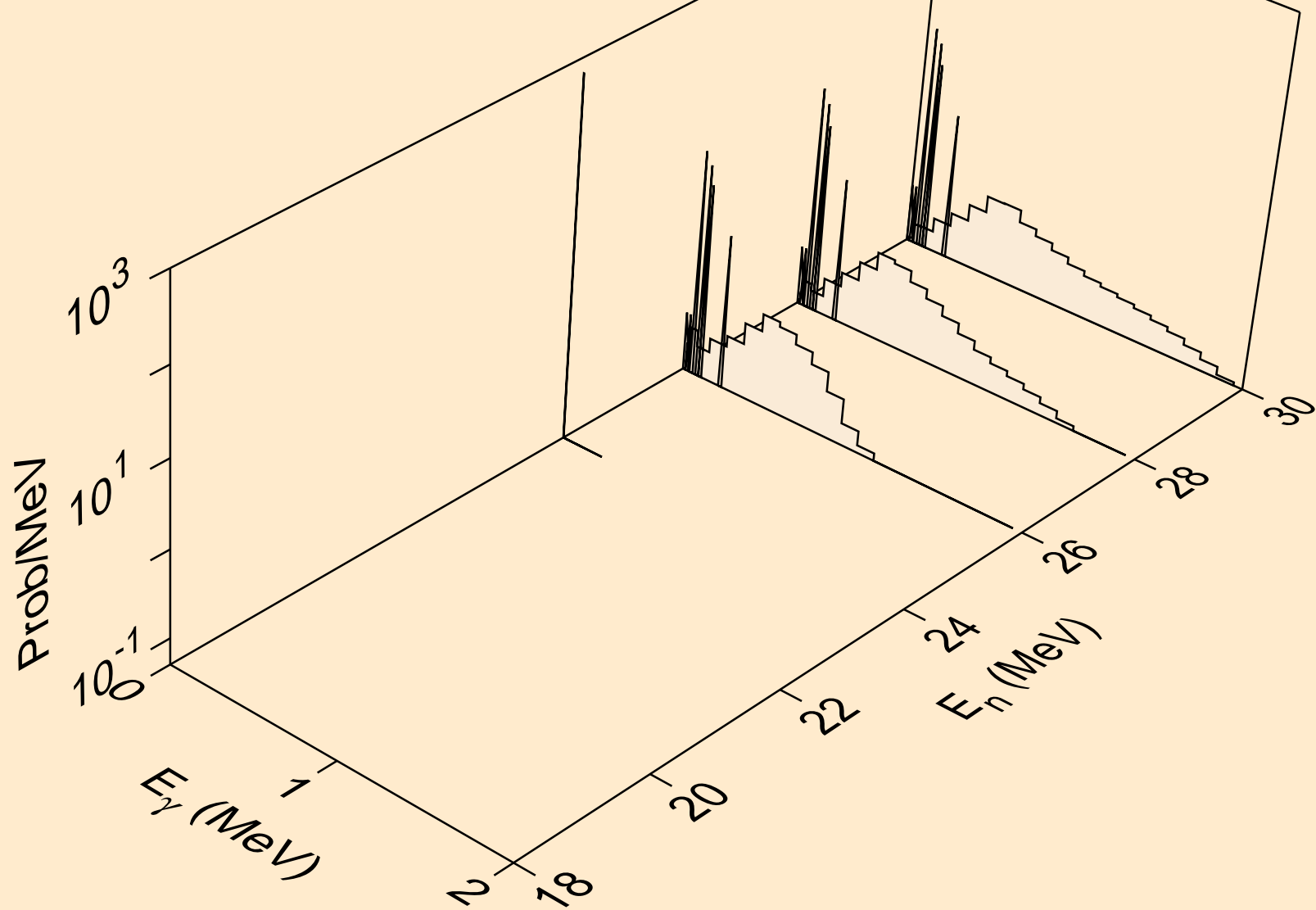




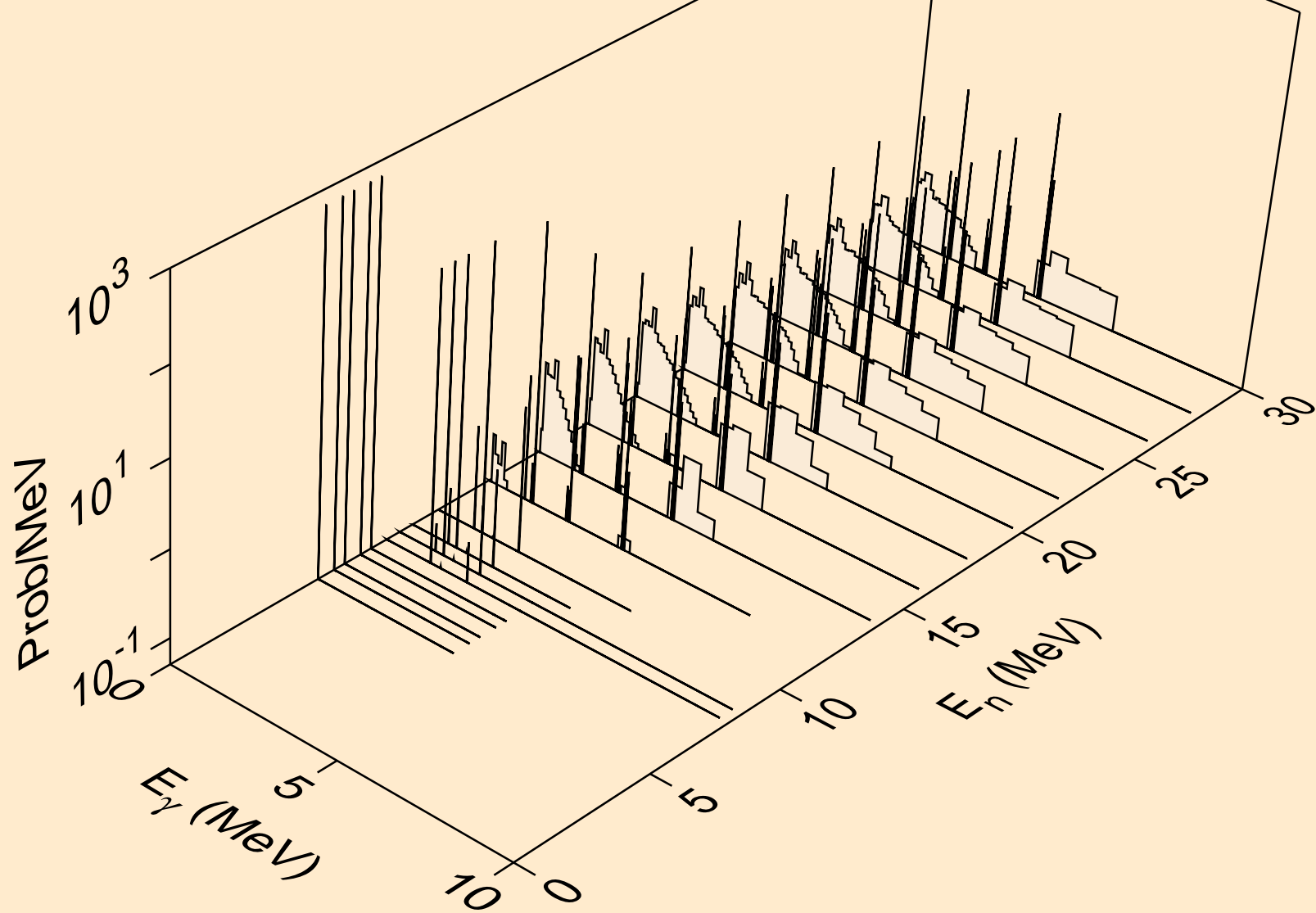
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Photon emission for (n,t)



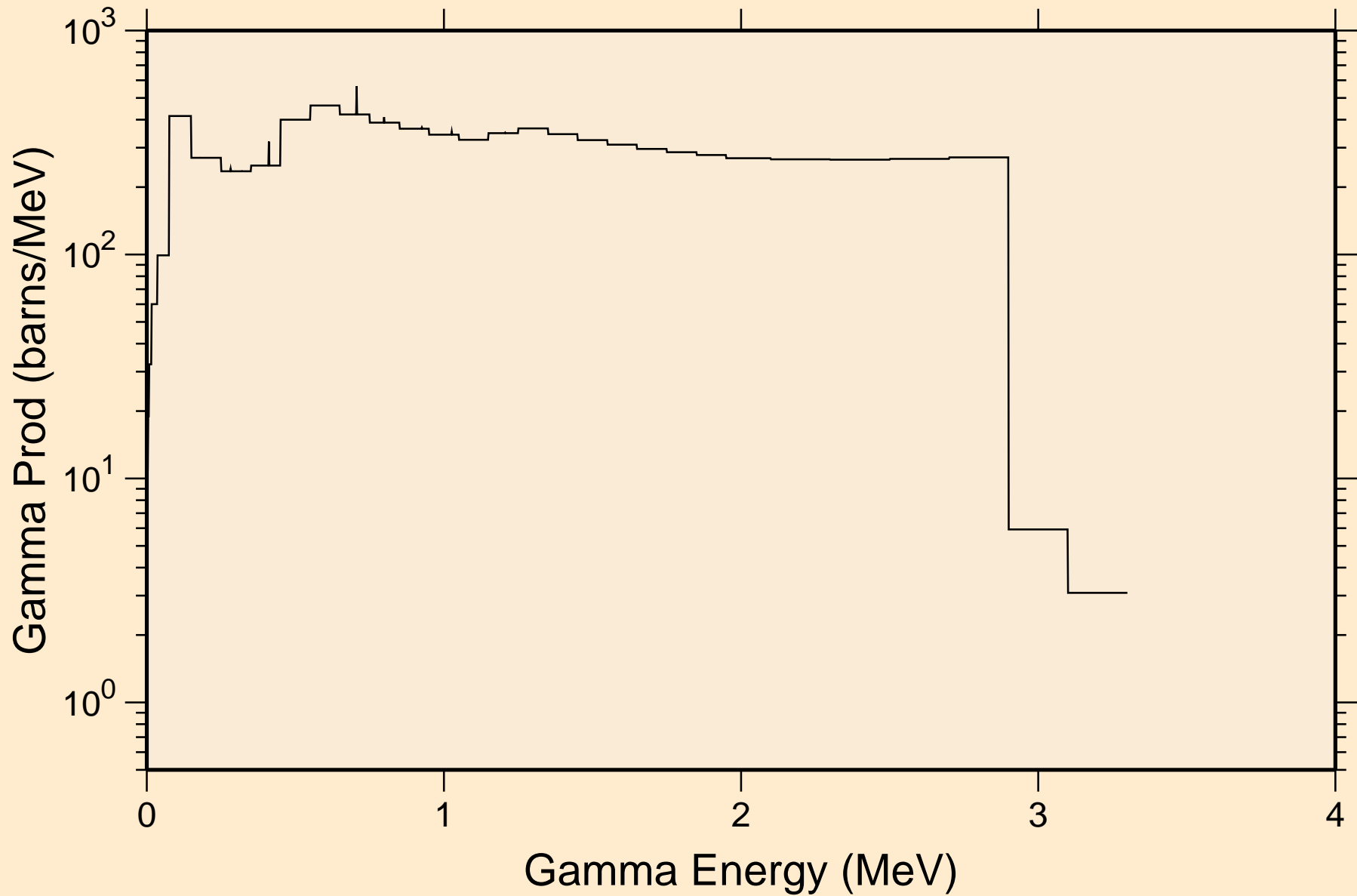
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Photon emission for (n,he3)



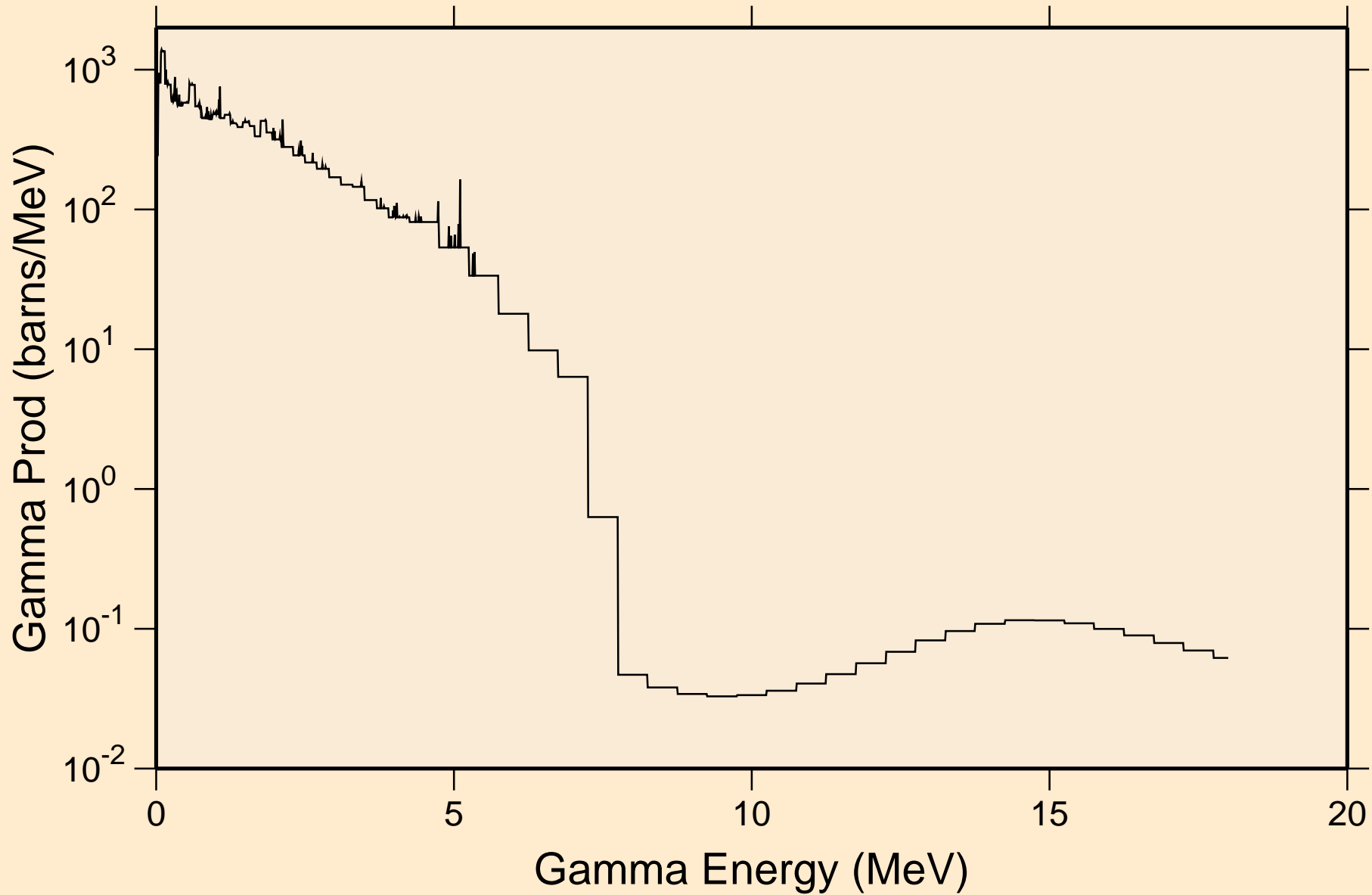
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
thermal capture photon spectrum

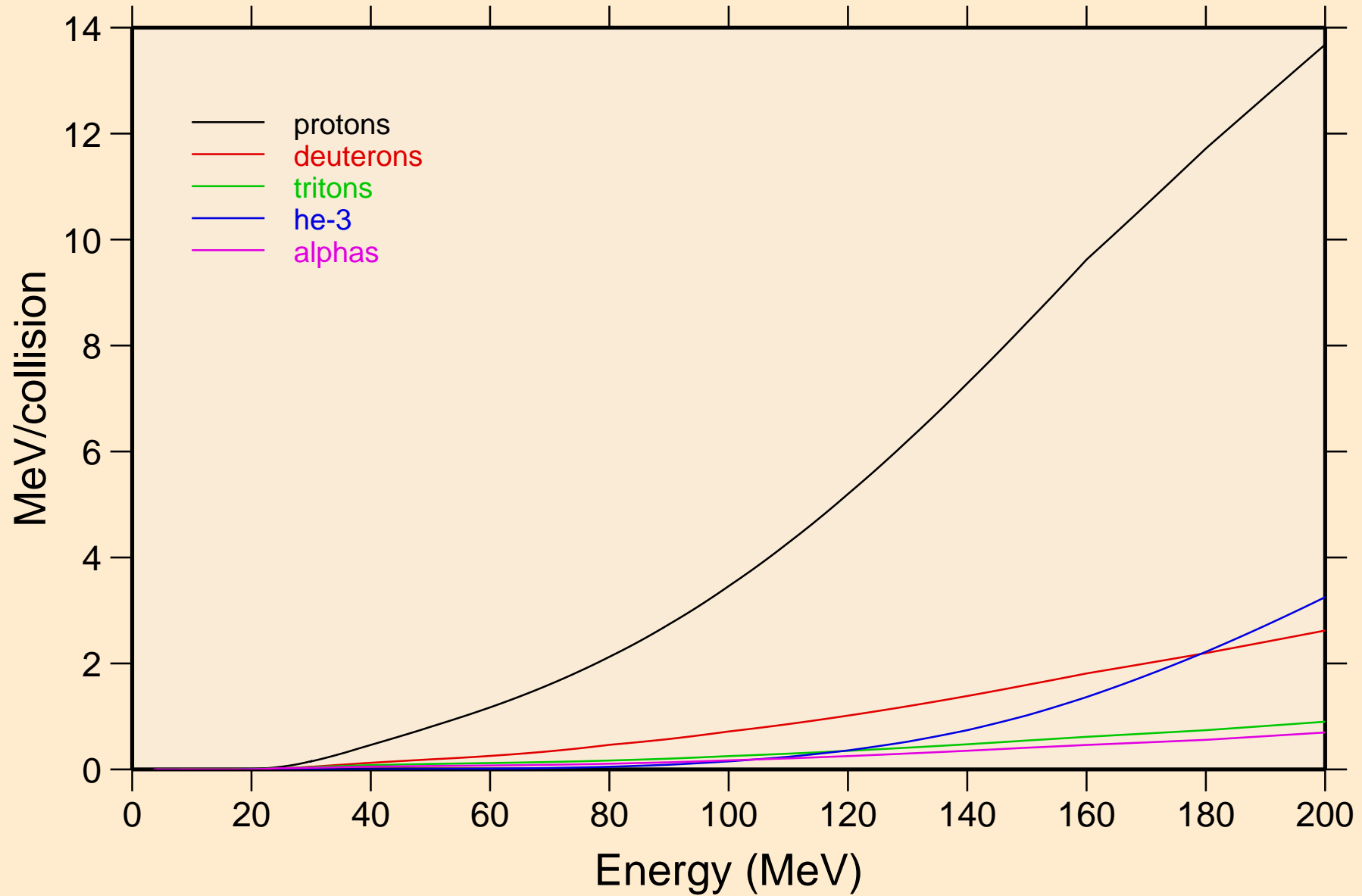


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14 MeV photon spectrum



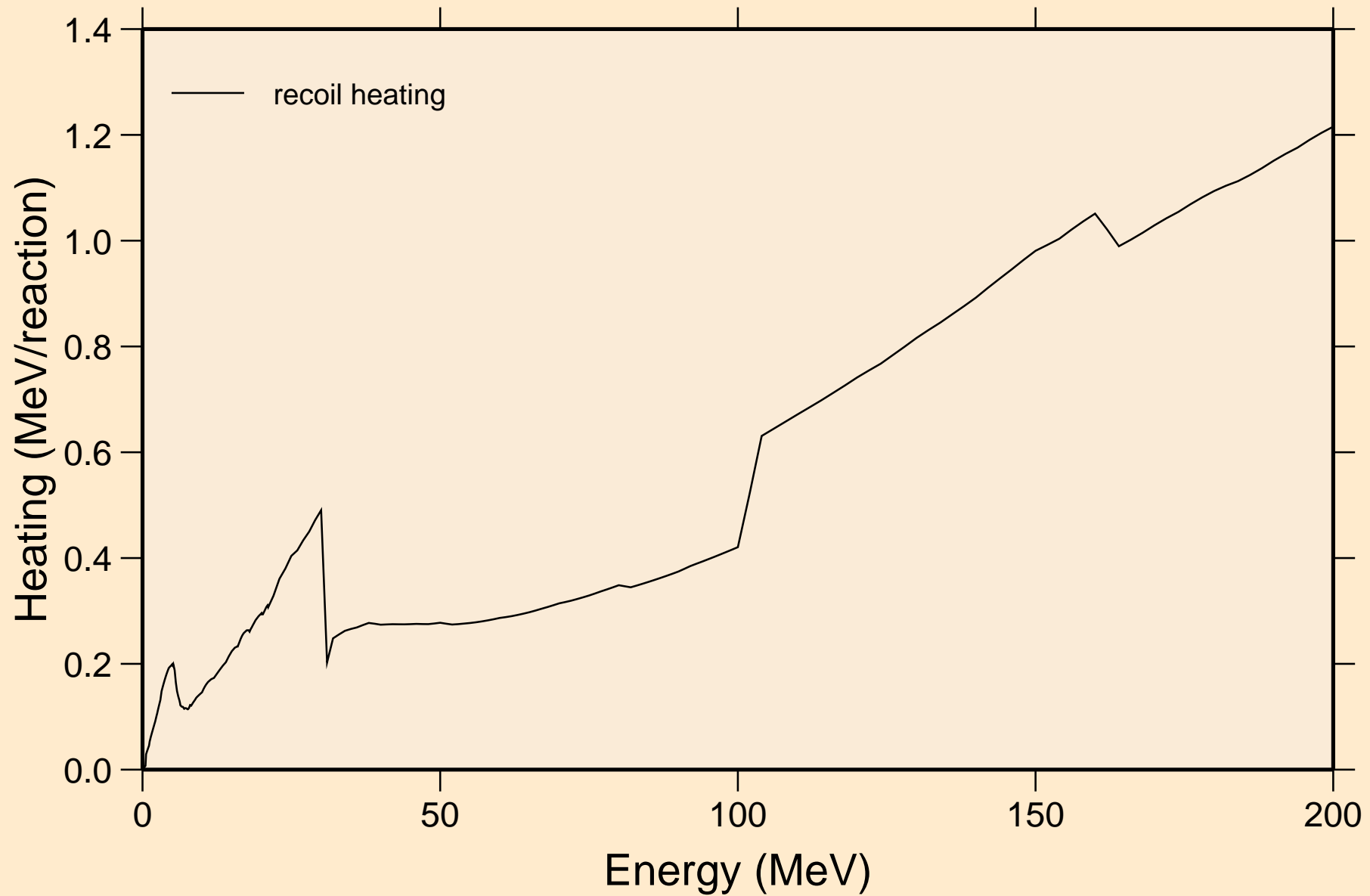
# SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions



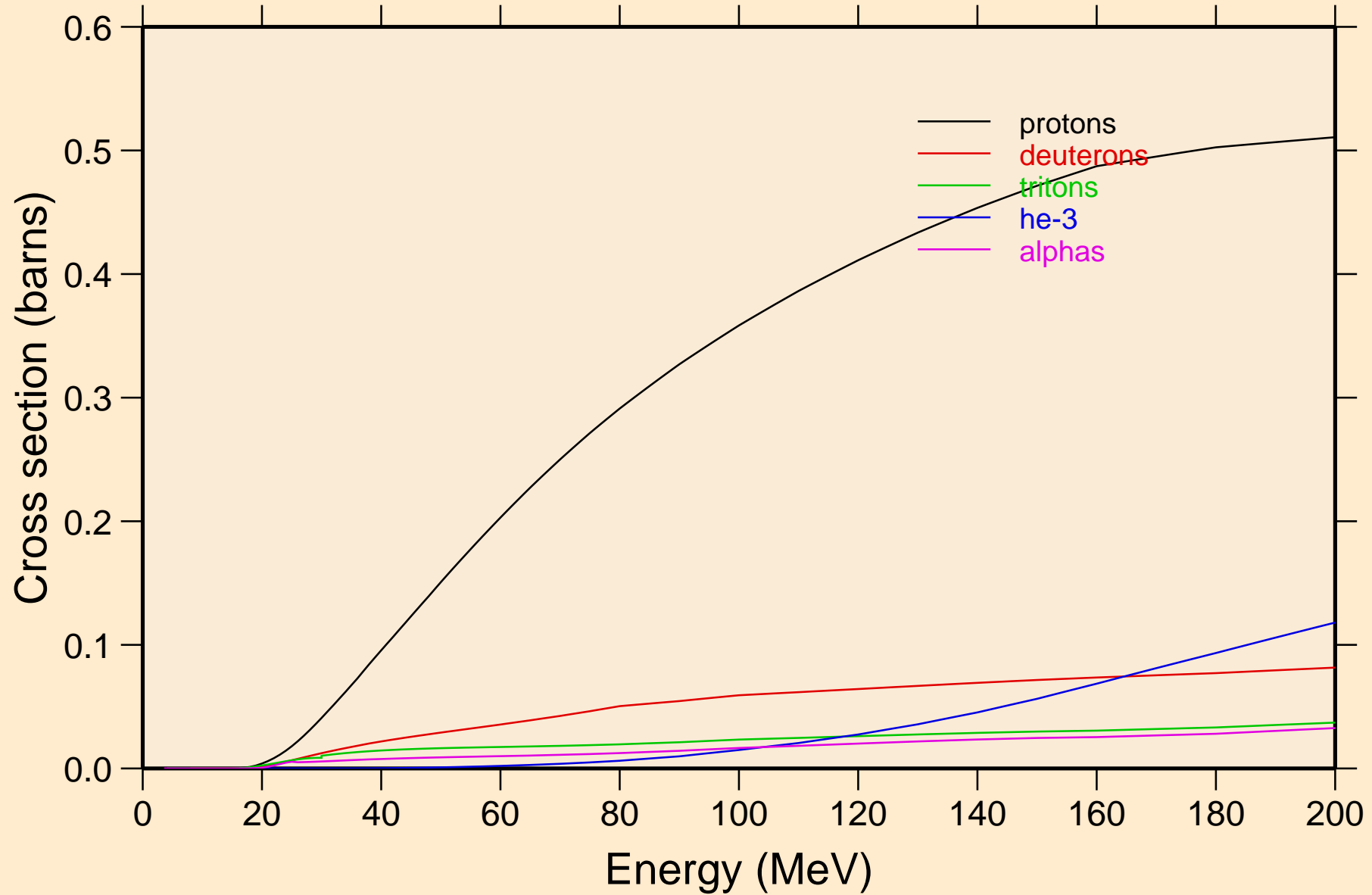
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## Recoil Heating



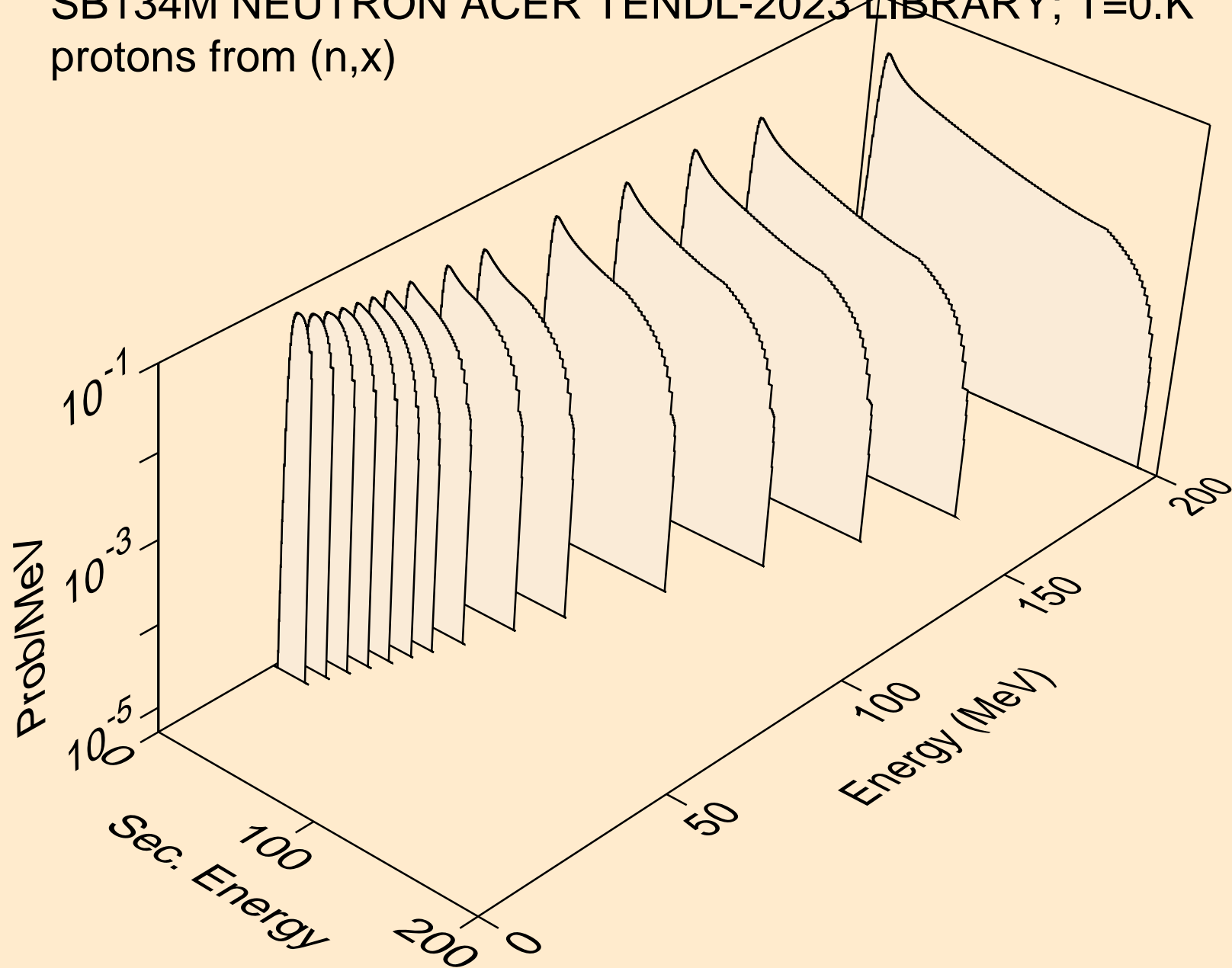
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## Particle production cross sections

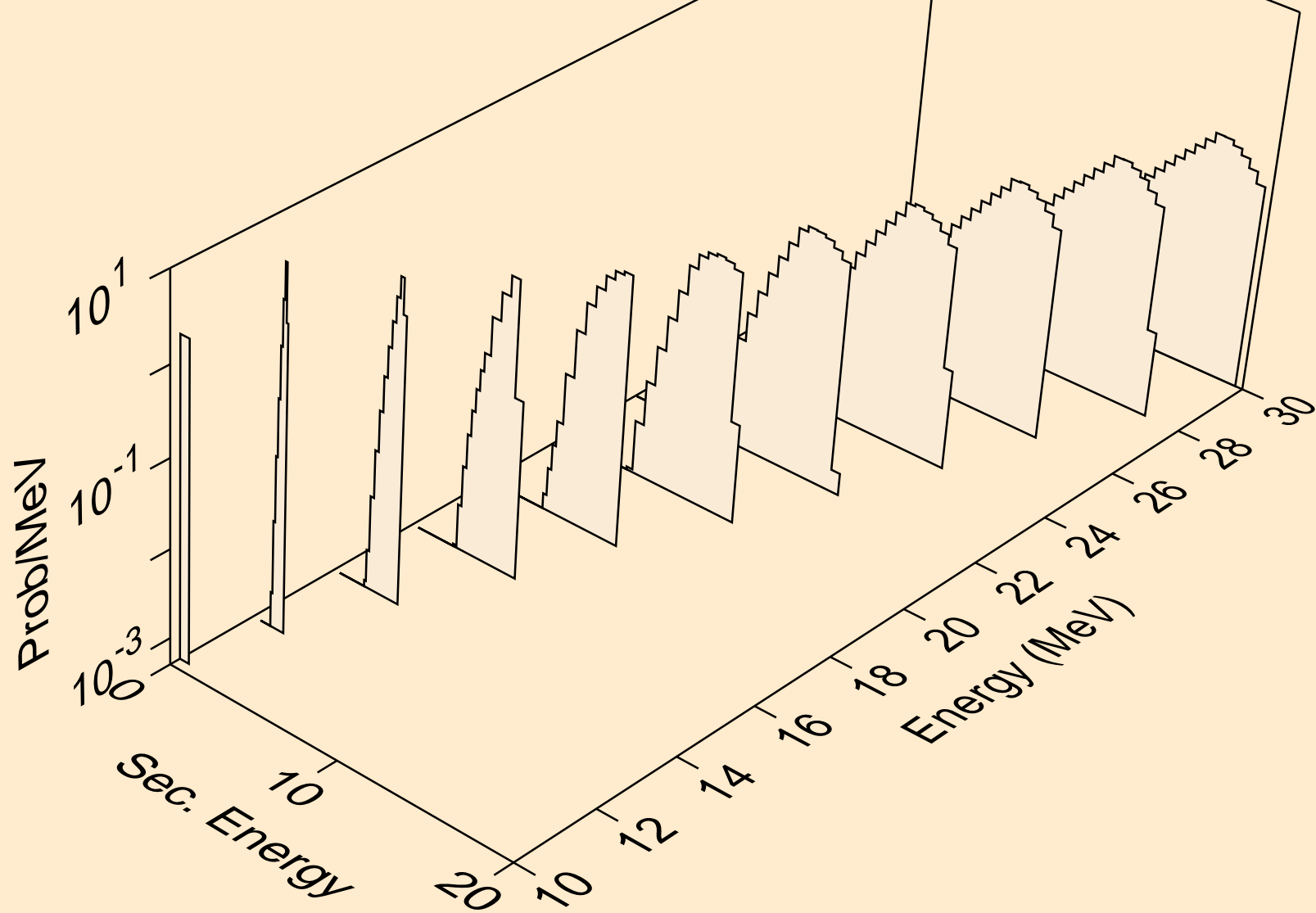




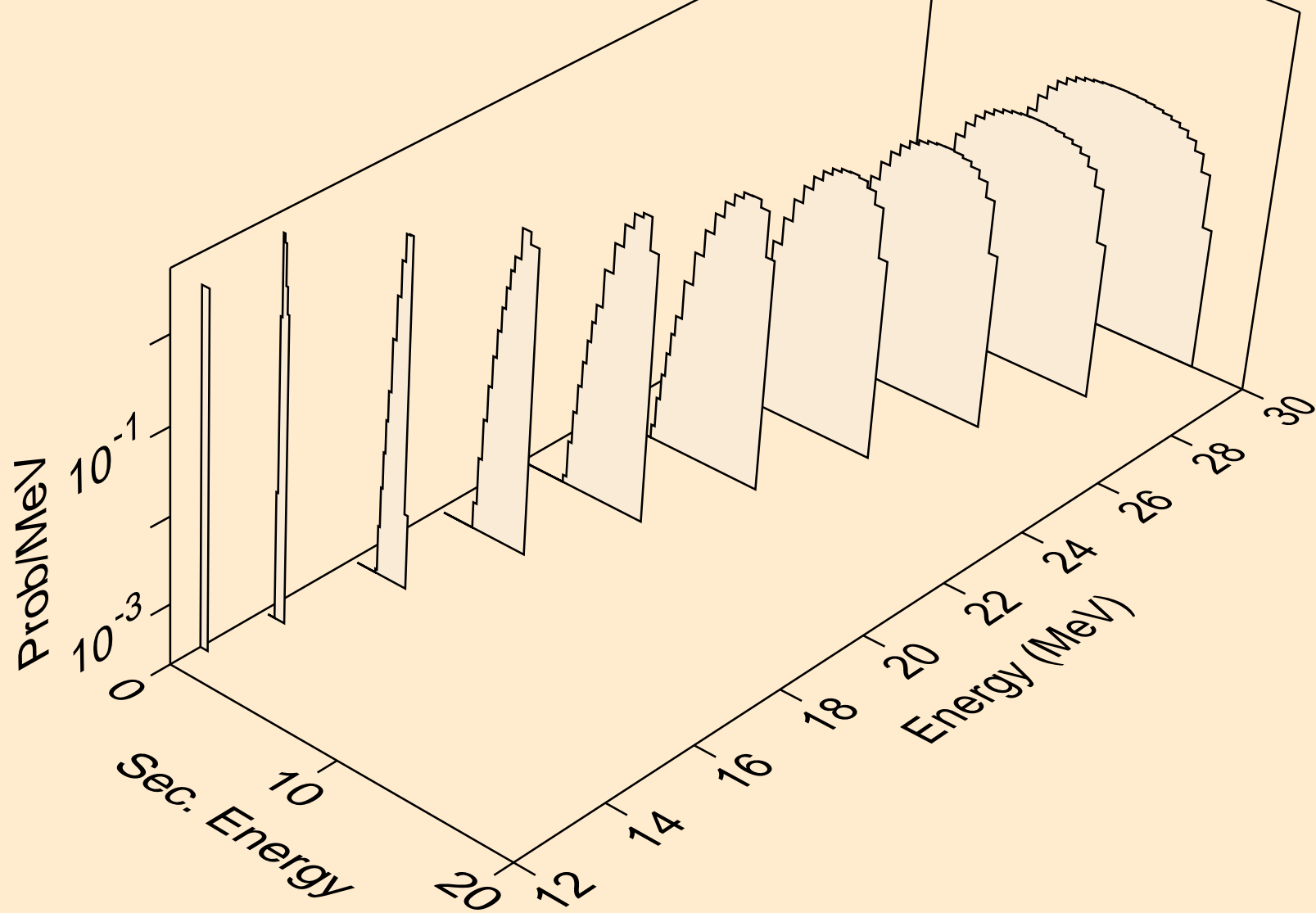
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protons from (n,x)



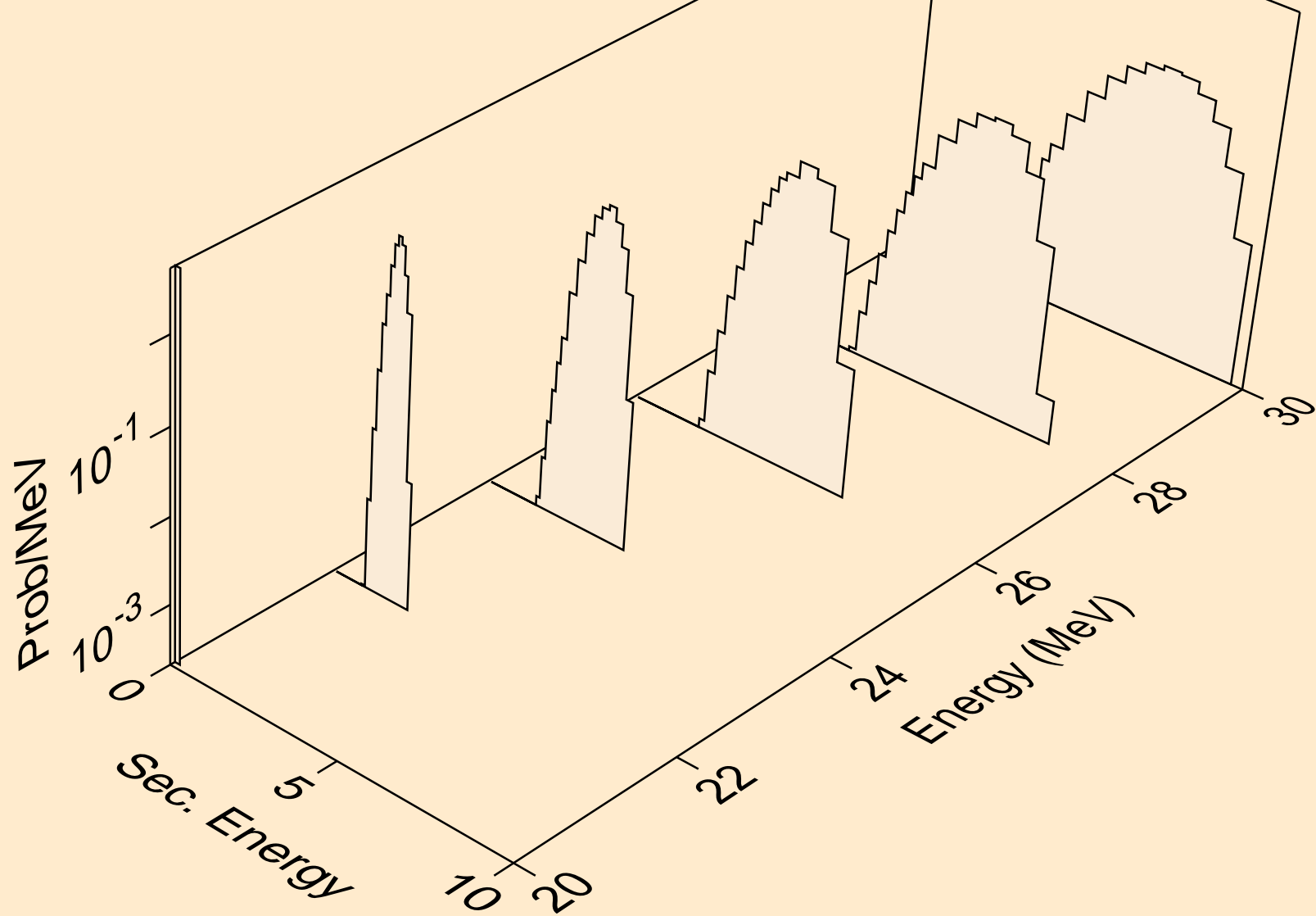
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protons from (n,n\*)p



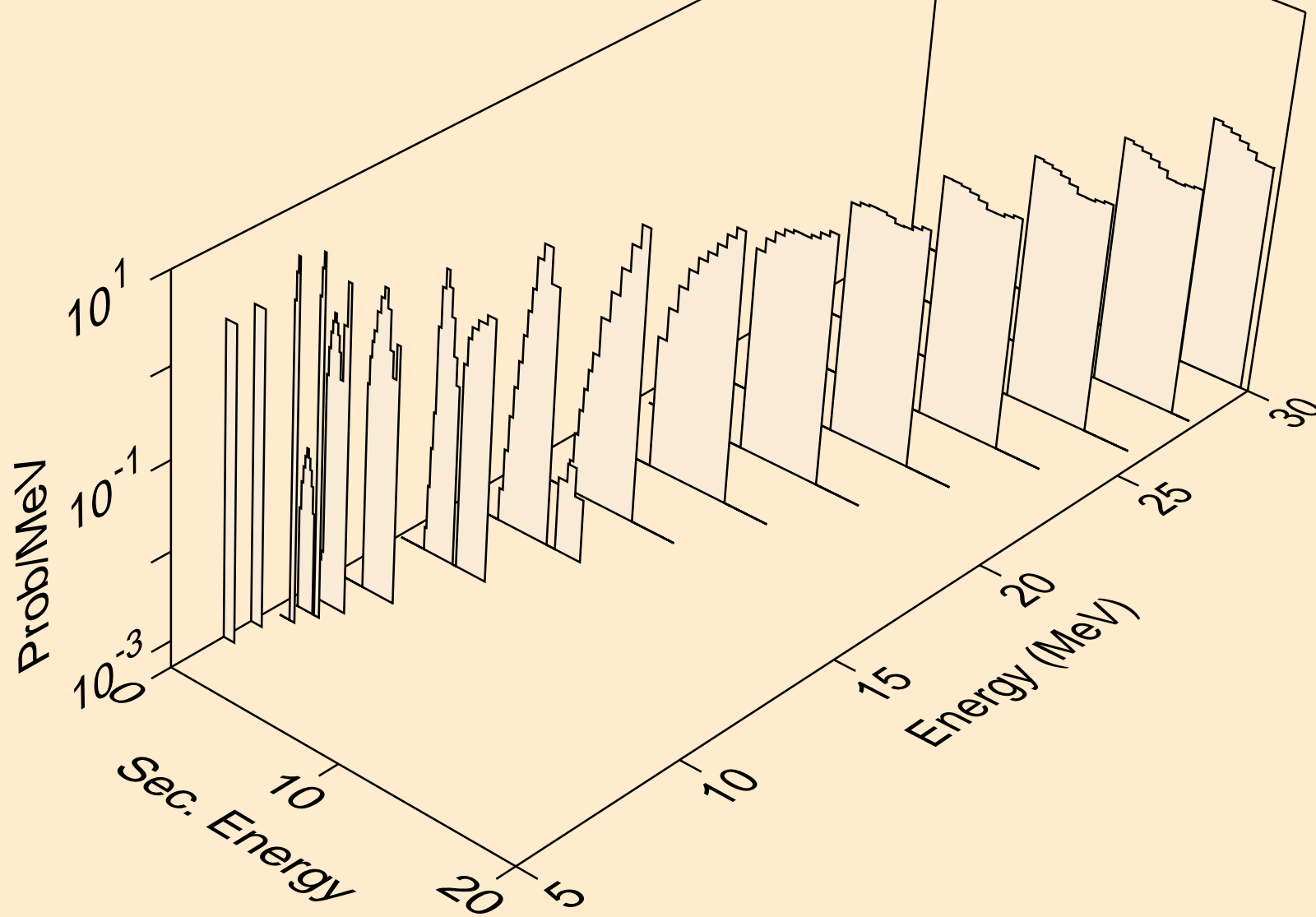
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protons from (n,2np)



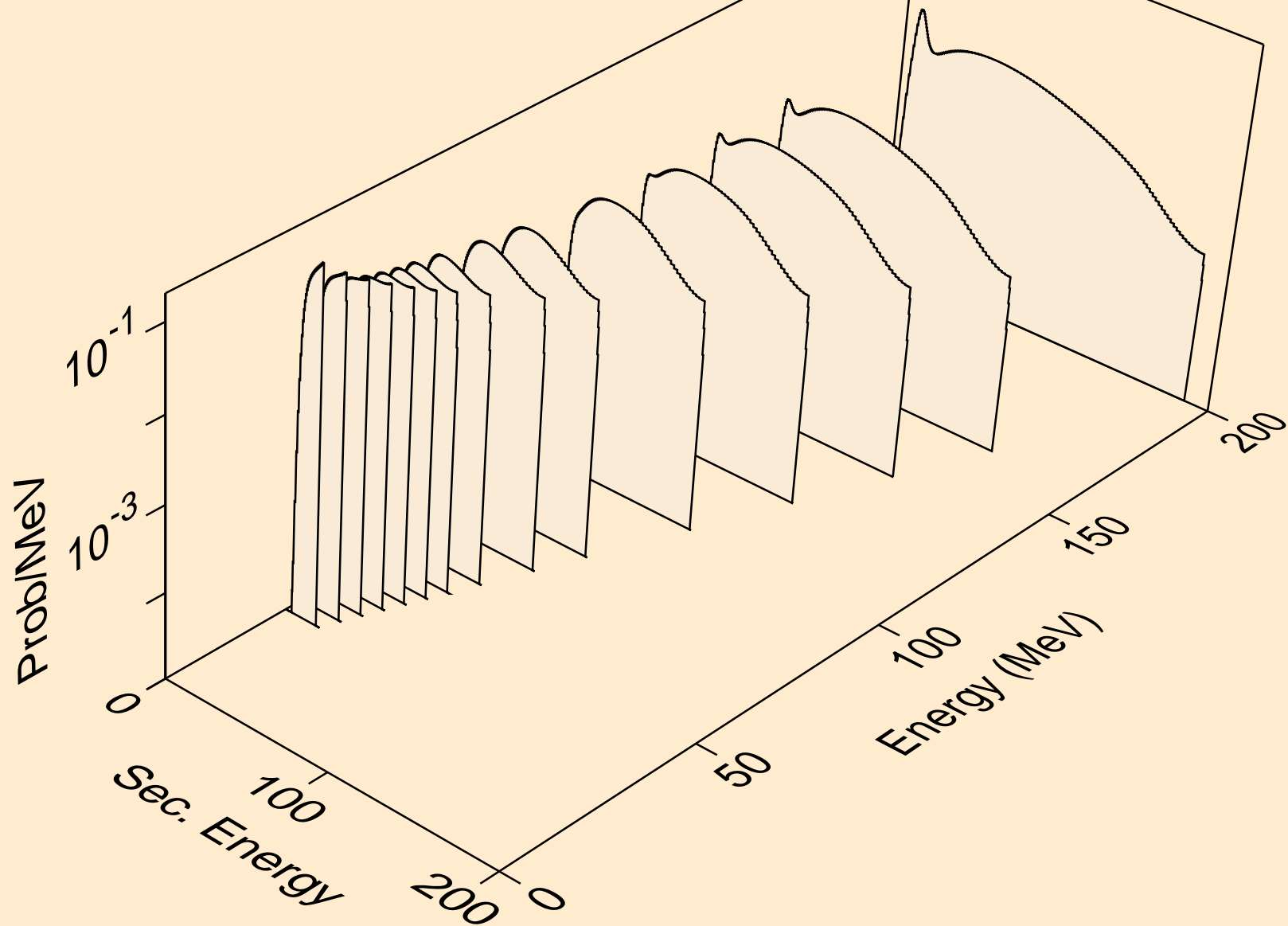
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protons from (n,3np)



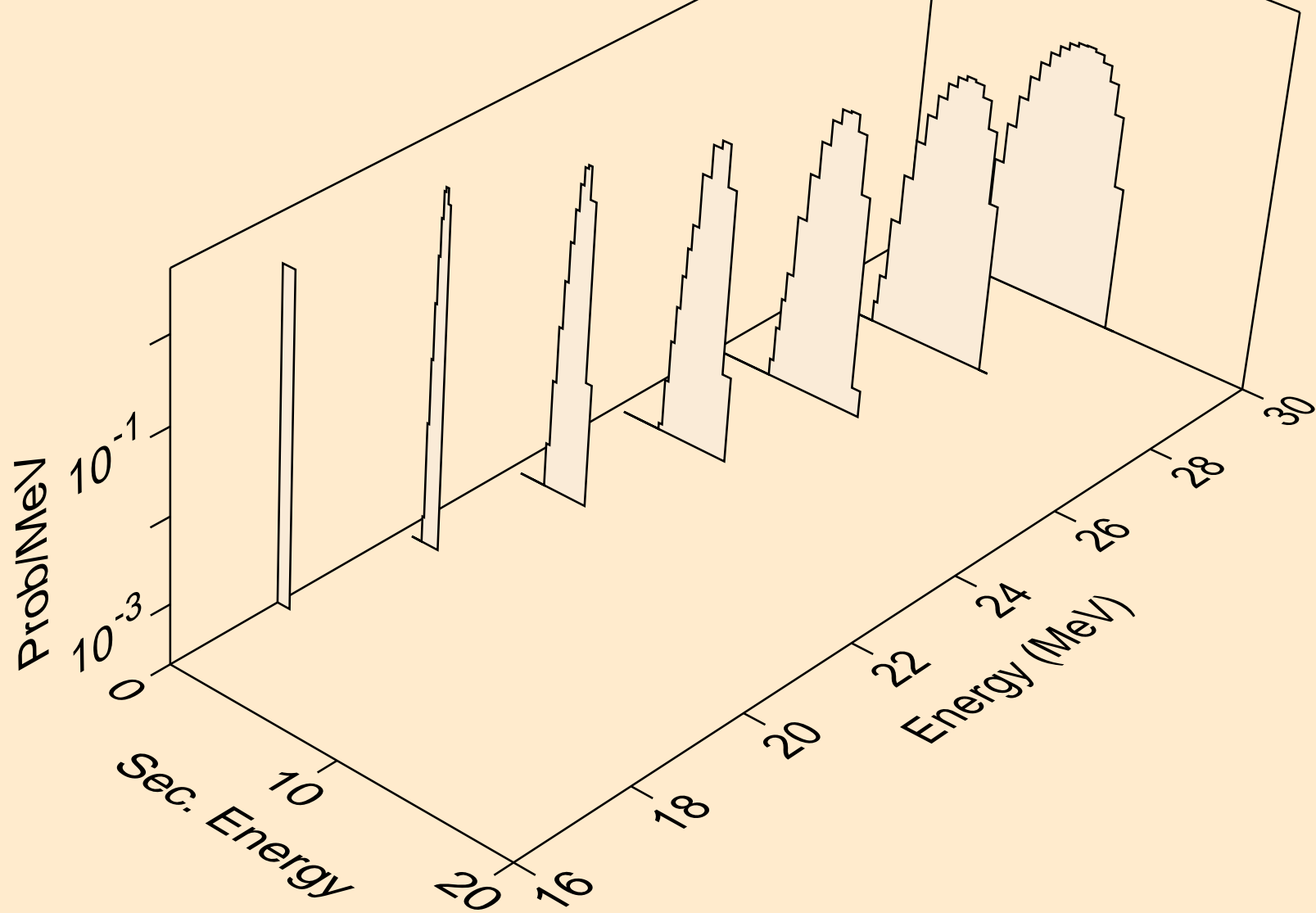
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protons from (n,p)



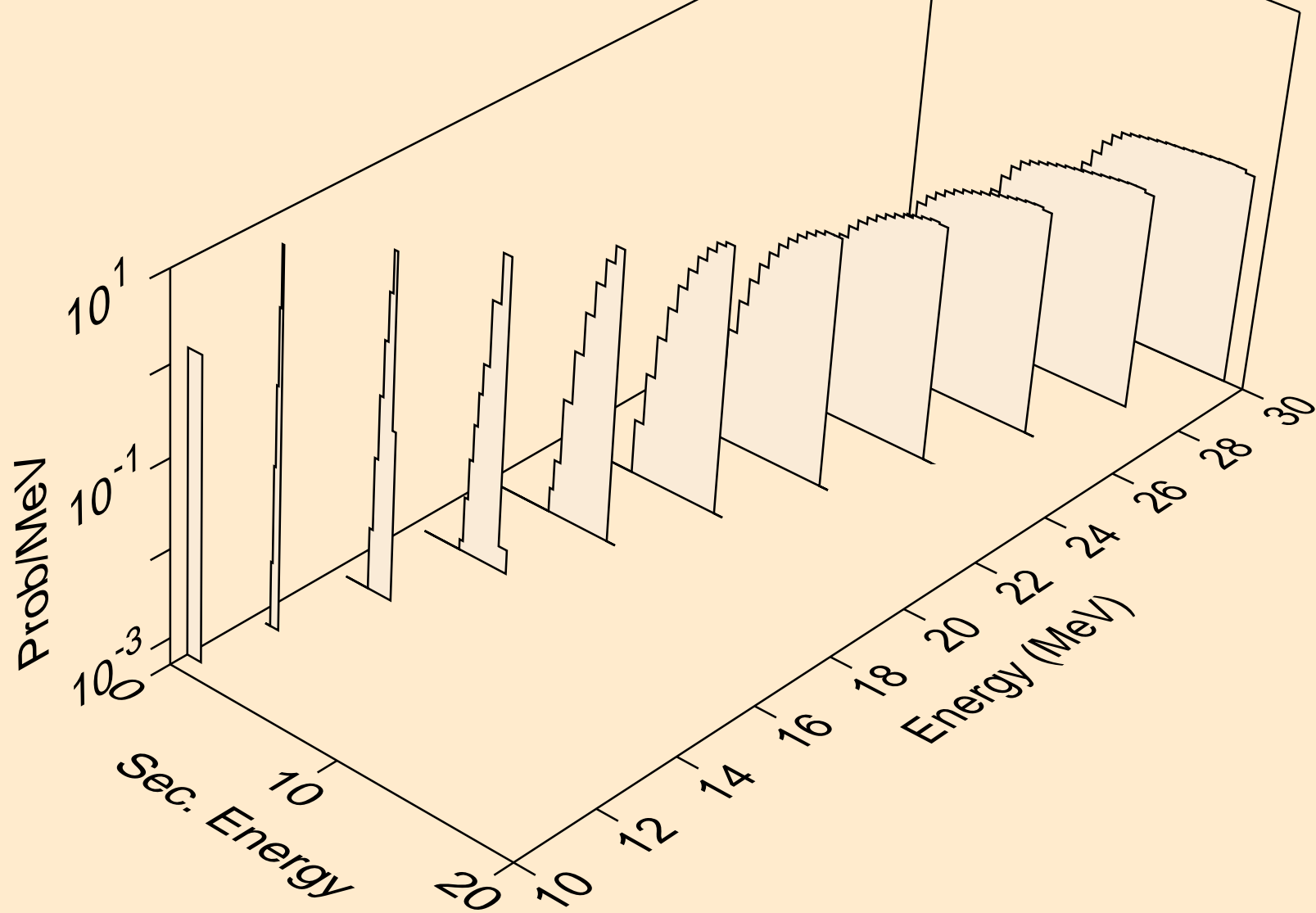
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deuterons from (n,x)



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
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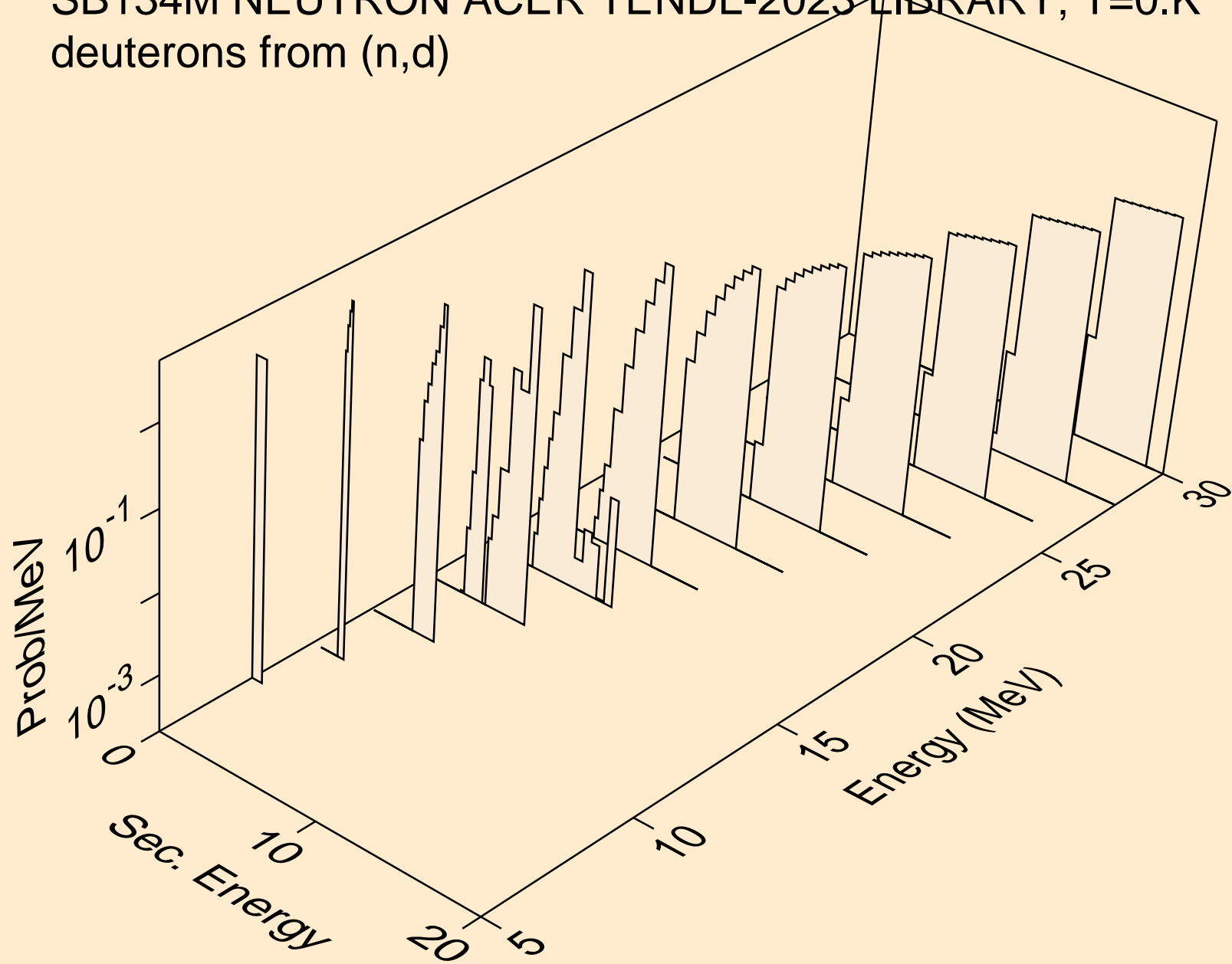


SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
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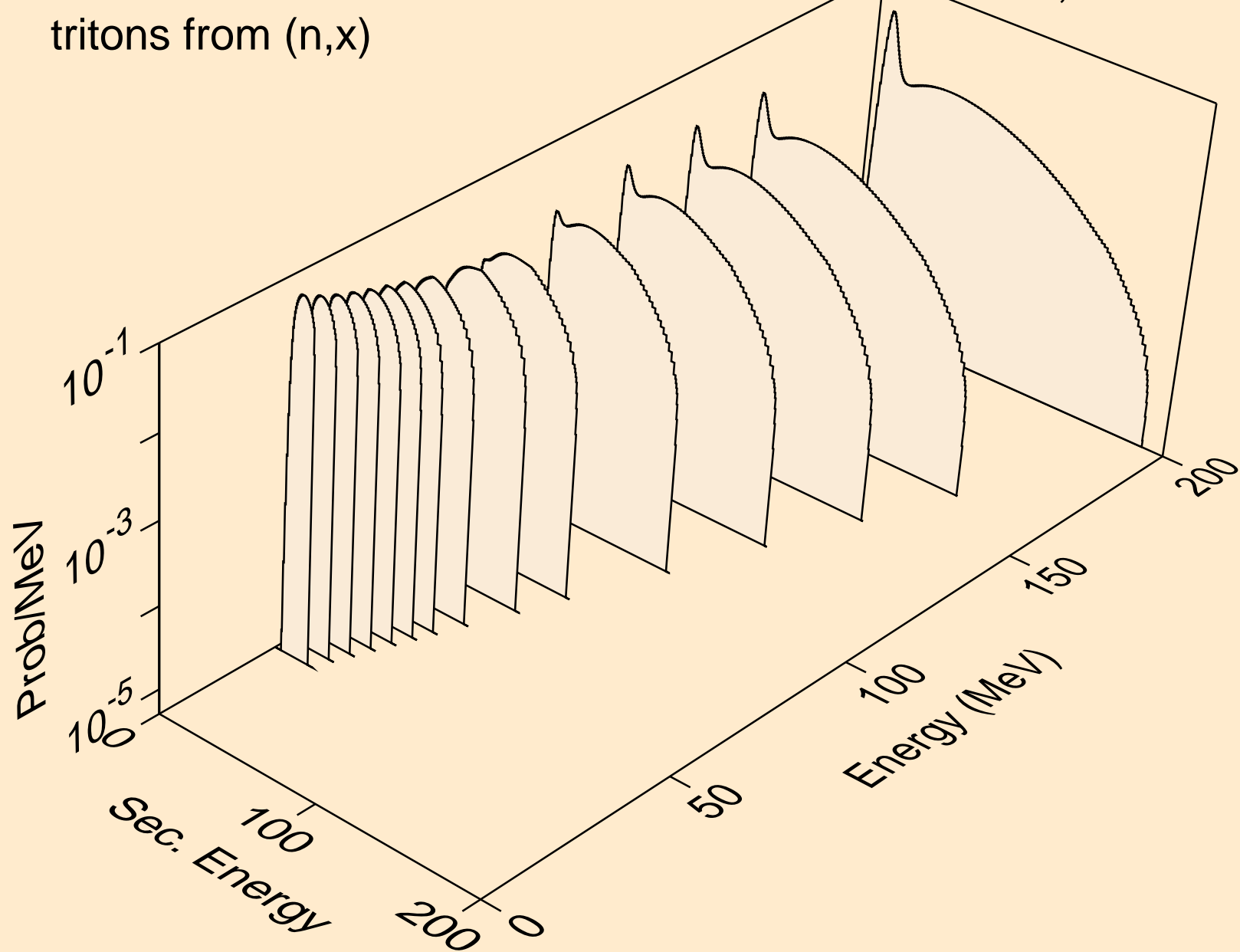




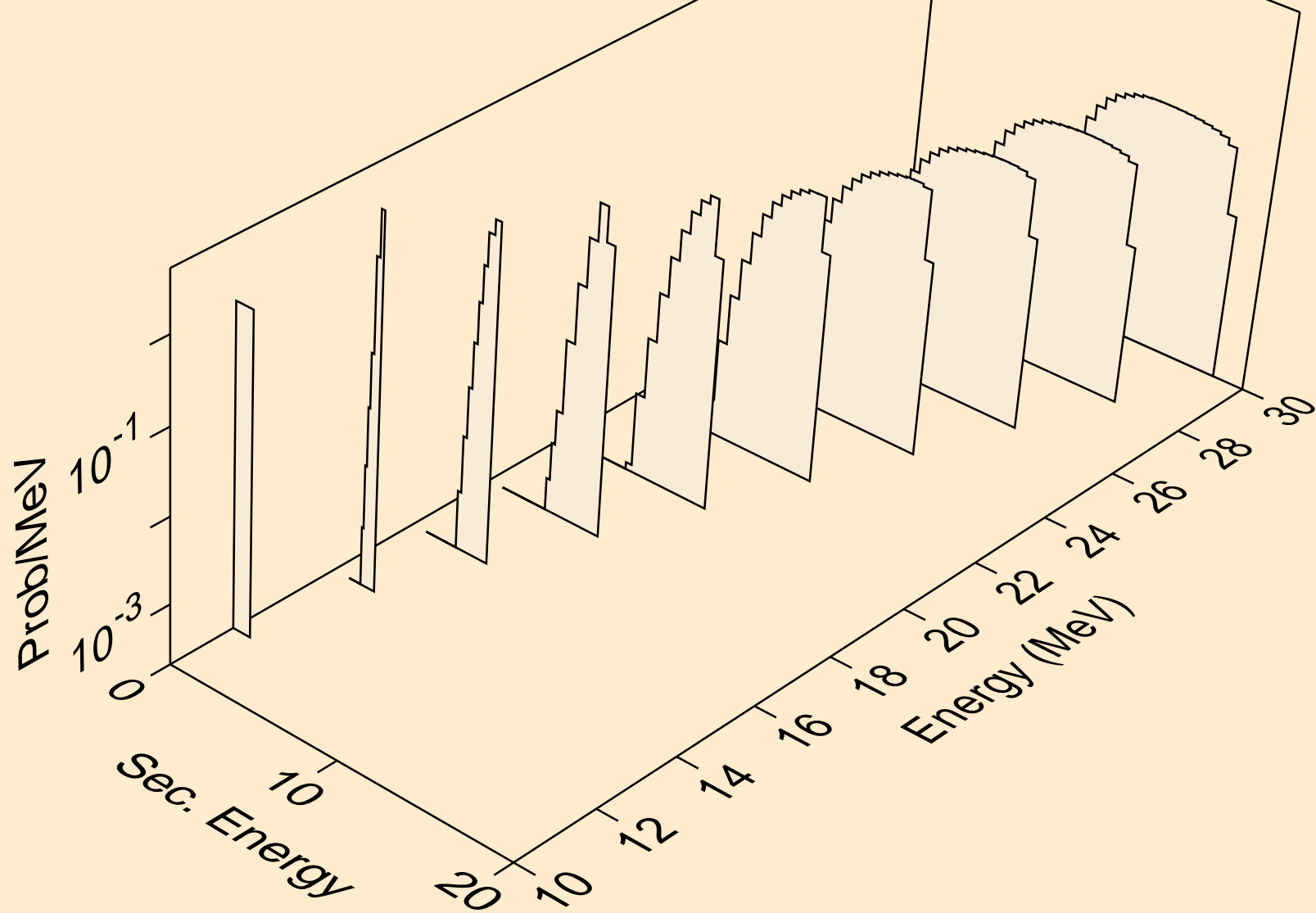
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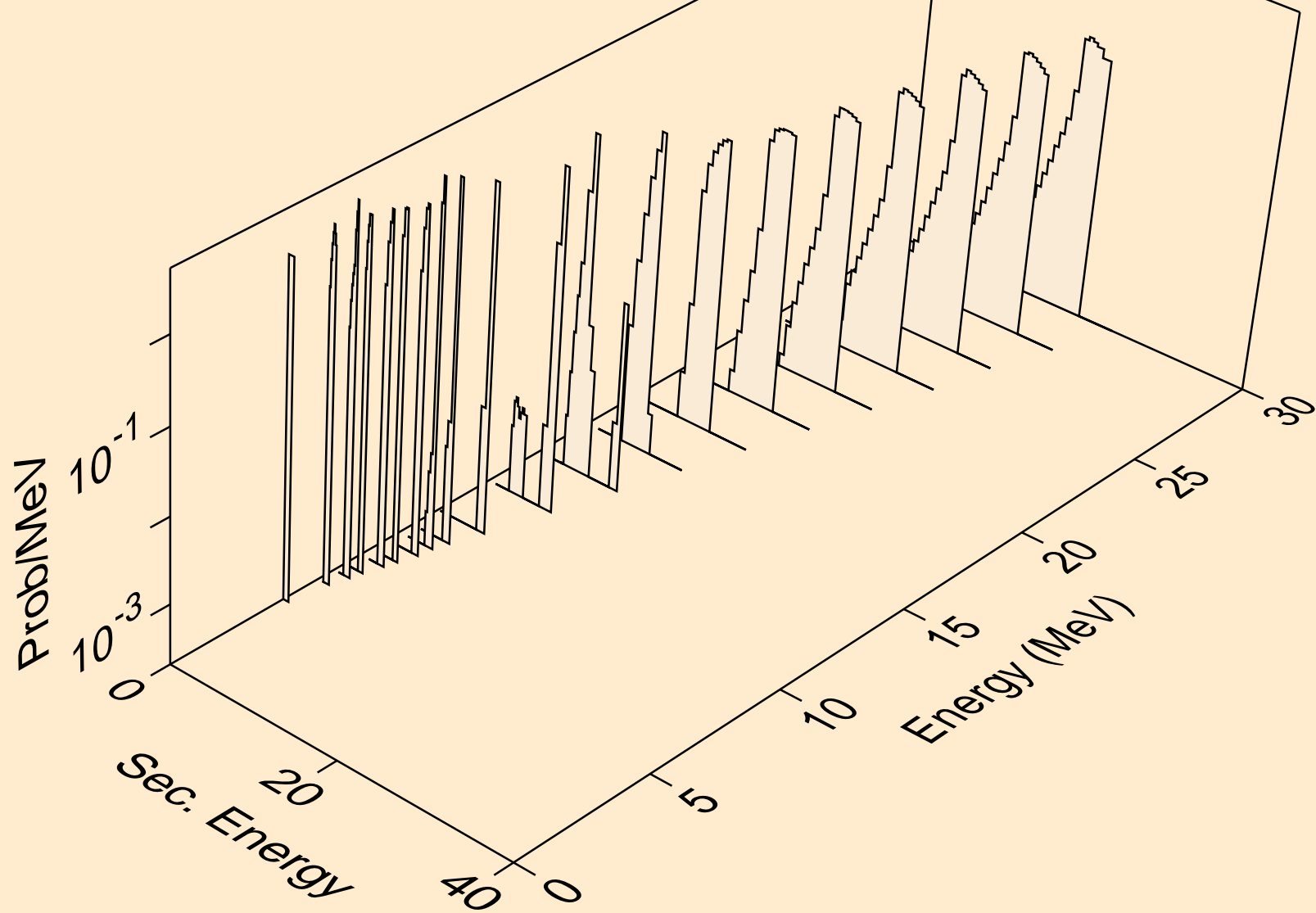
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tritons from (n,x)



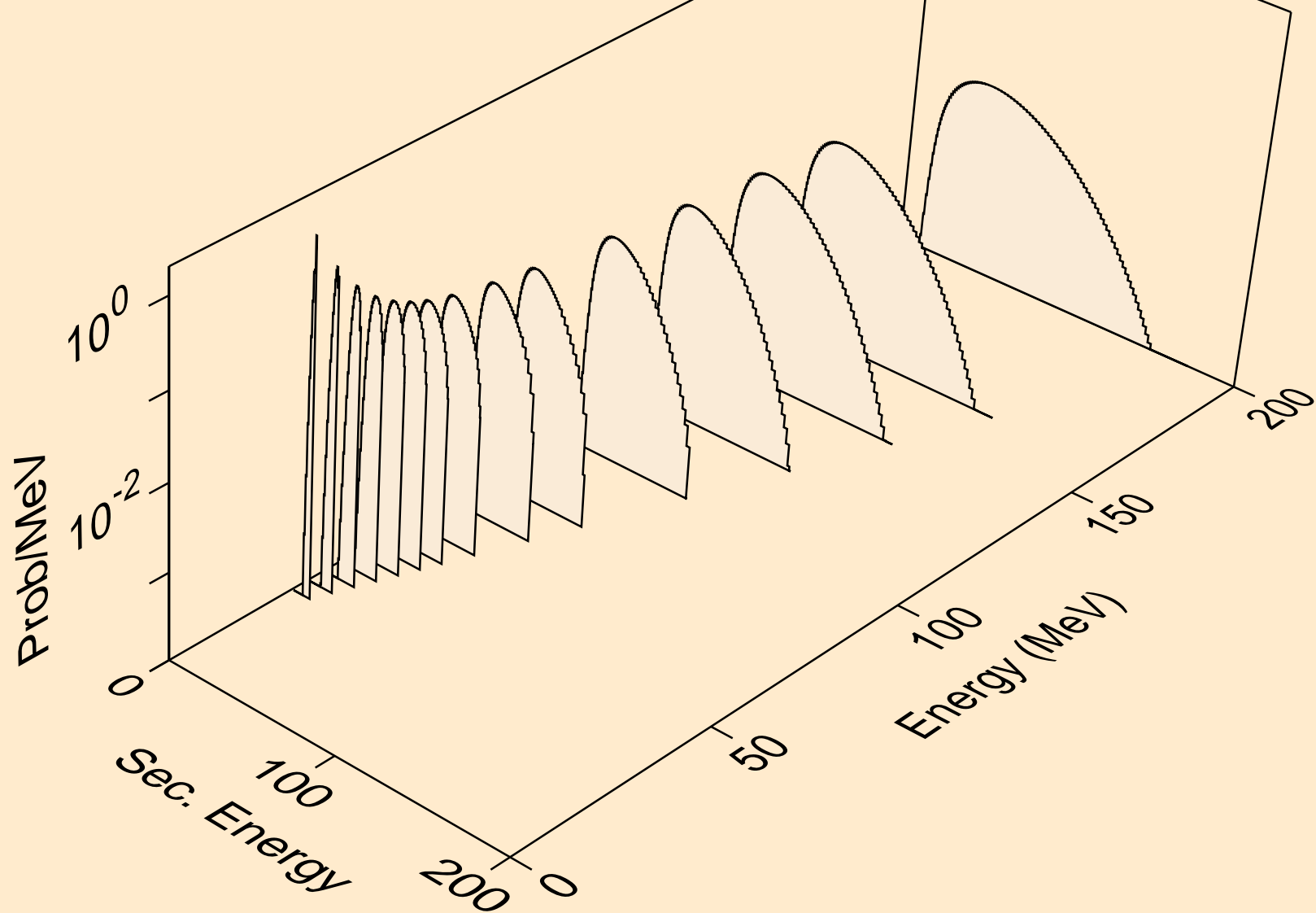
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tritons from (n,n\*)t



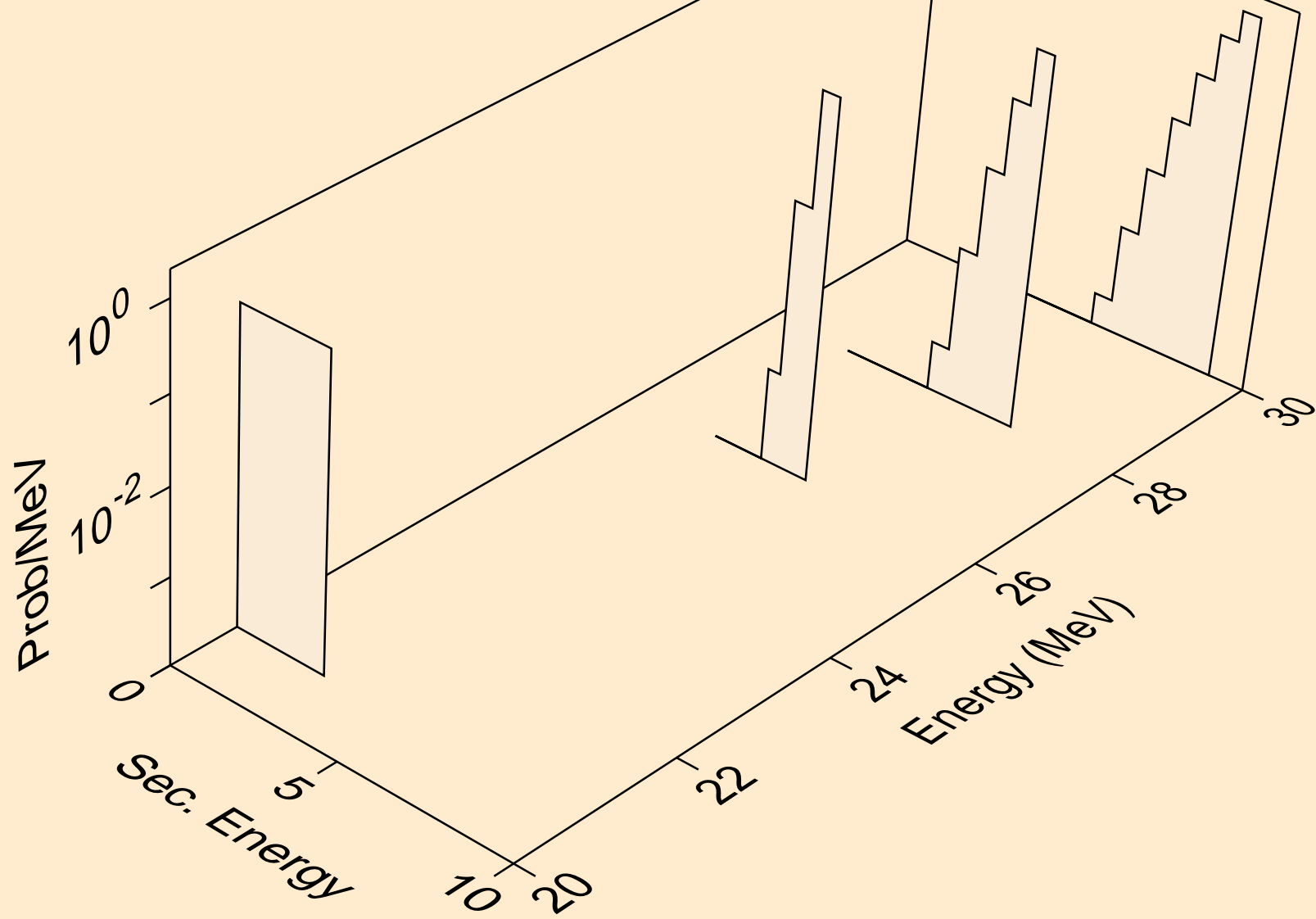
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tritons from (n,t)



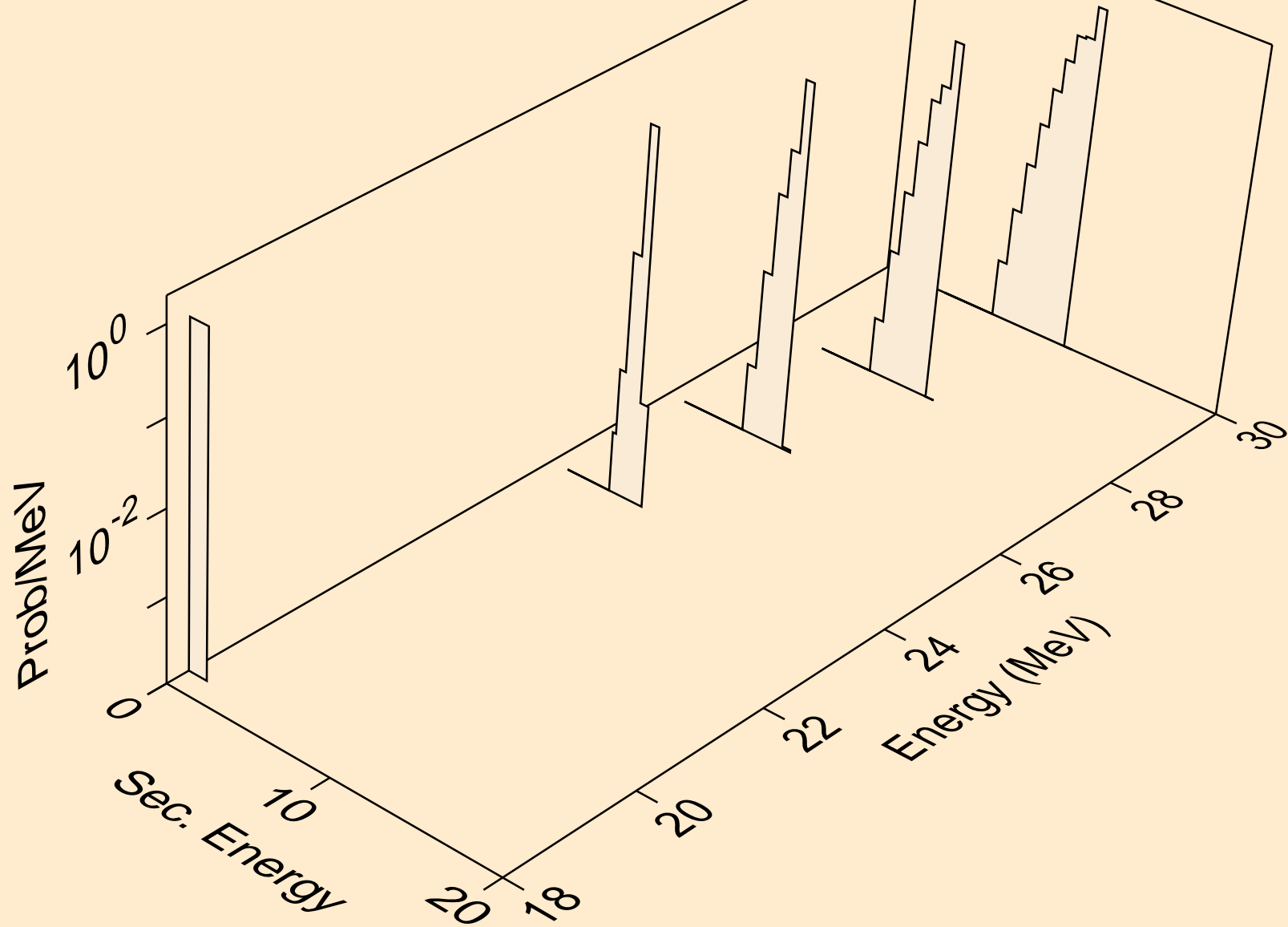
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he3s from (n,x)



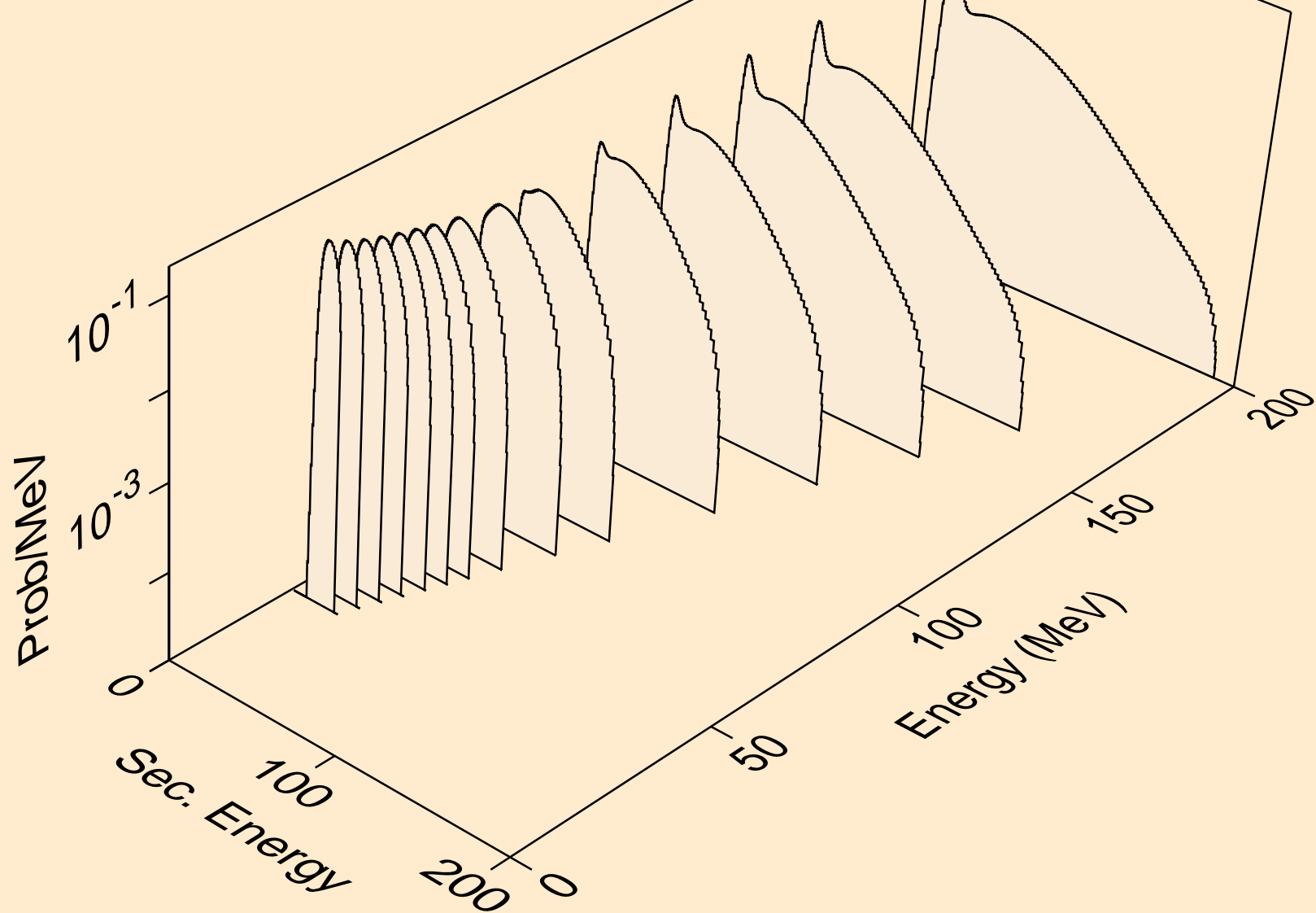
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,n\*)he3



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,he3)

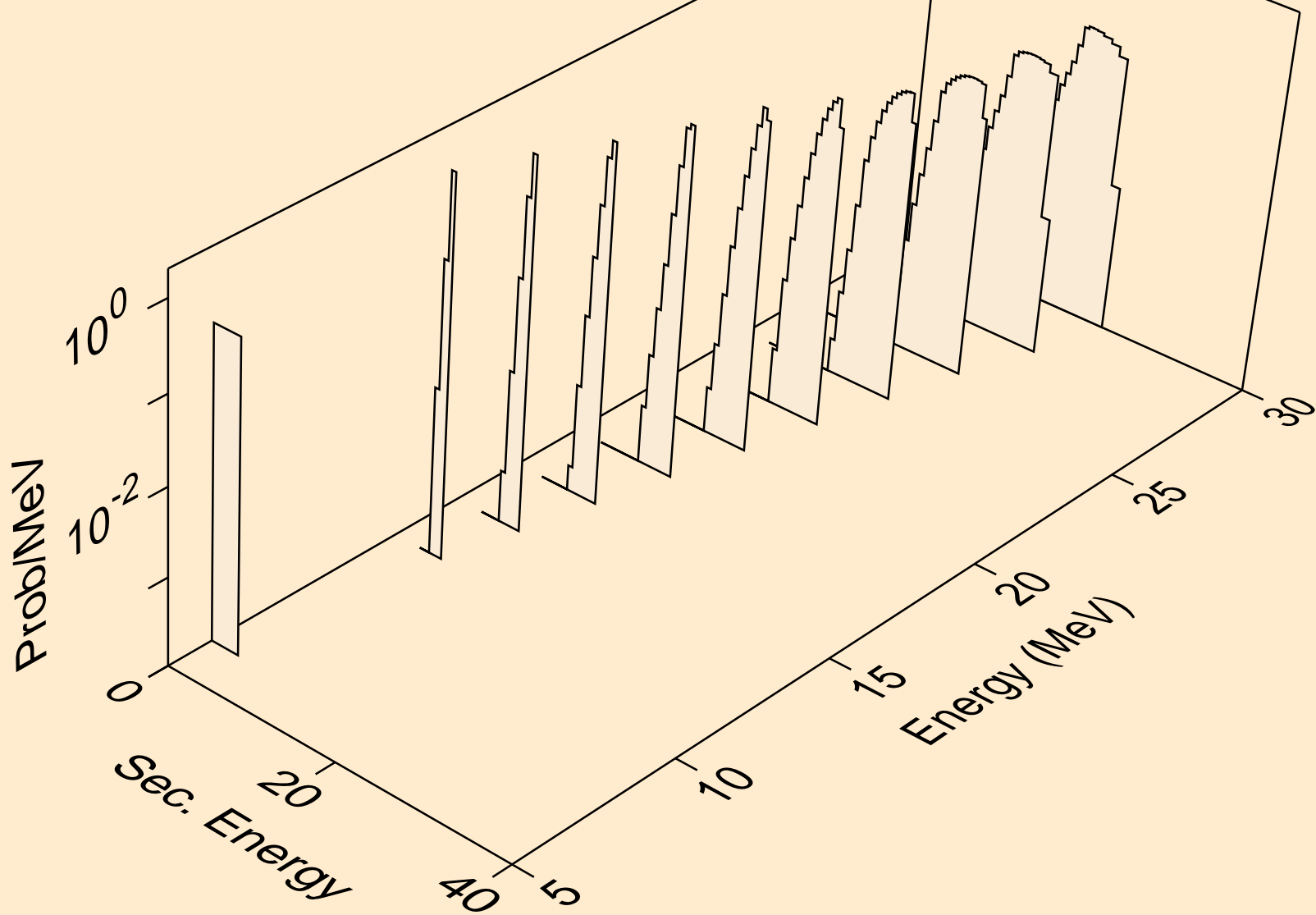


SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,x)

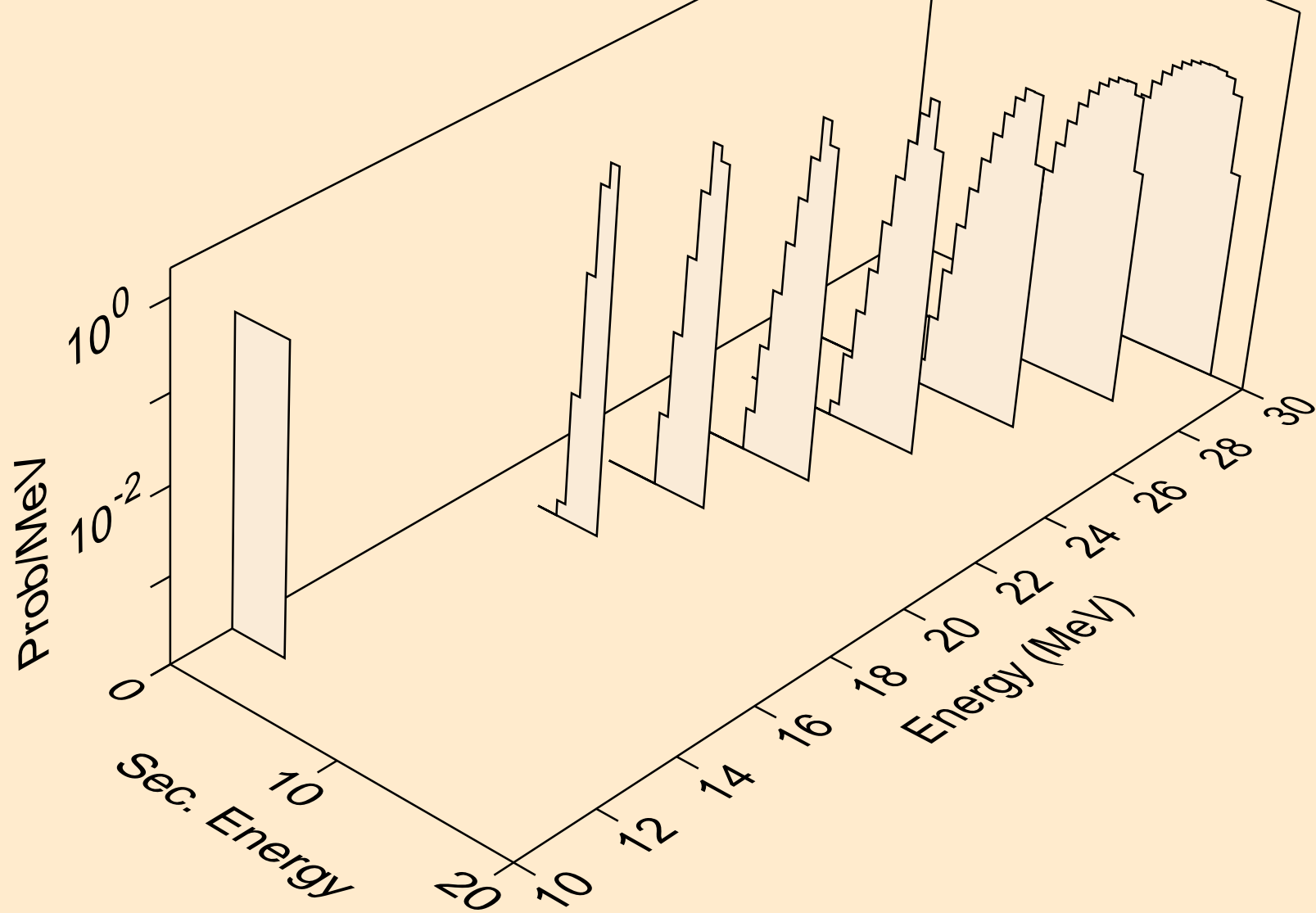




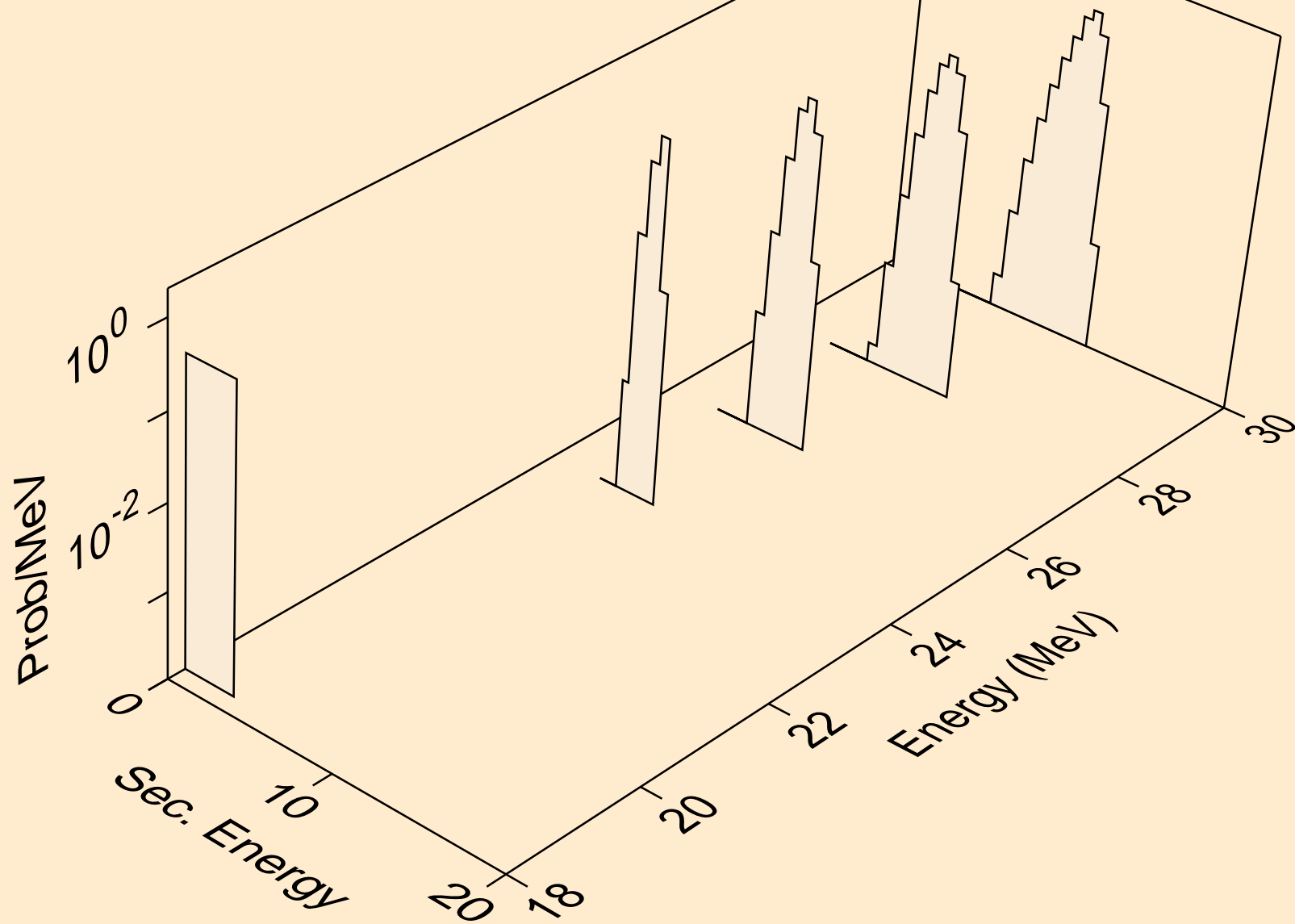
SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,n\*)a



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2n)a



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3n)a



SB134M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)

