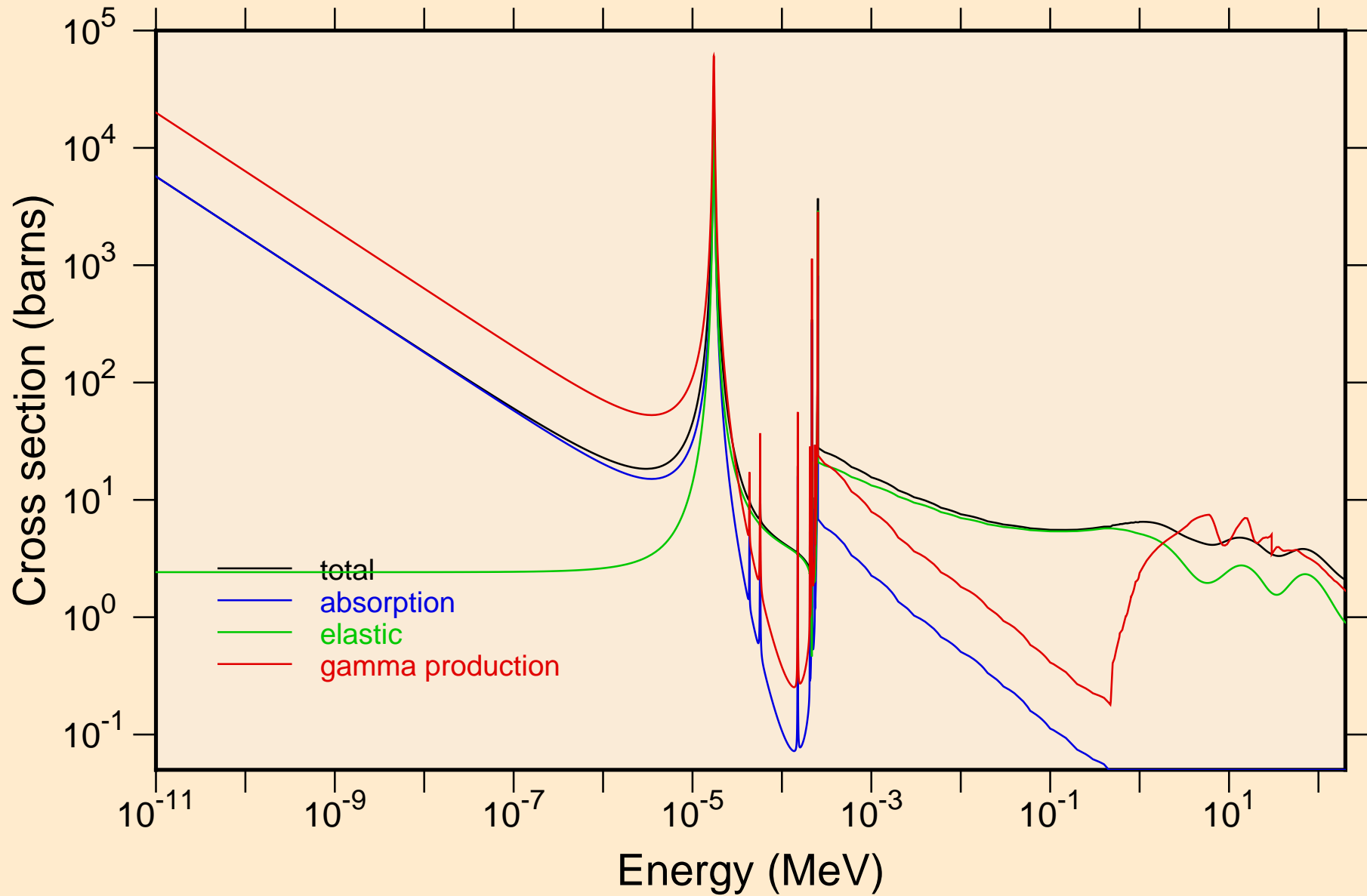
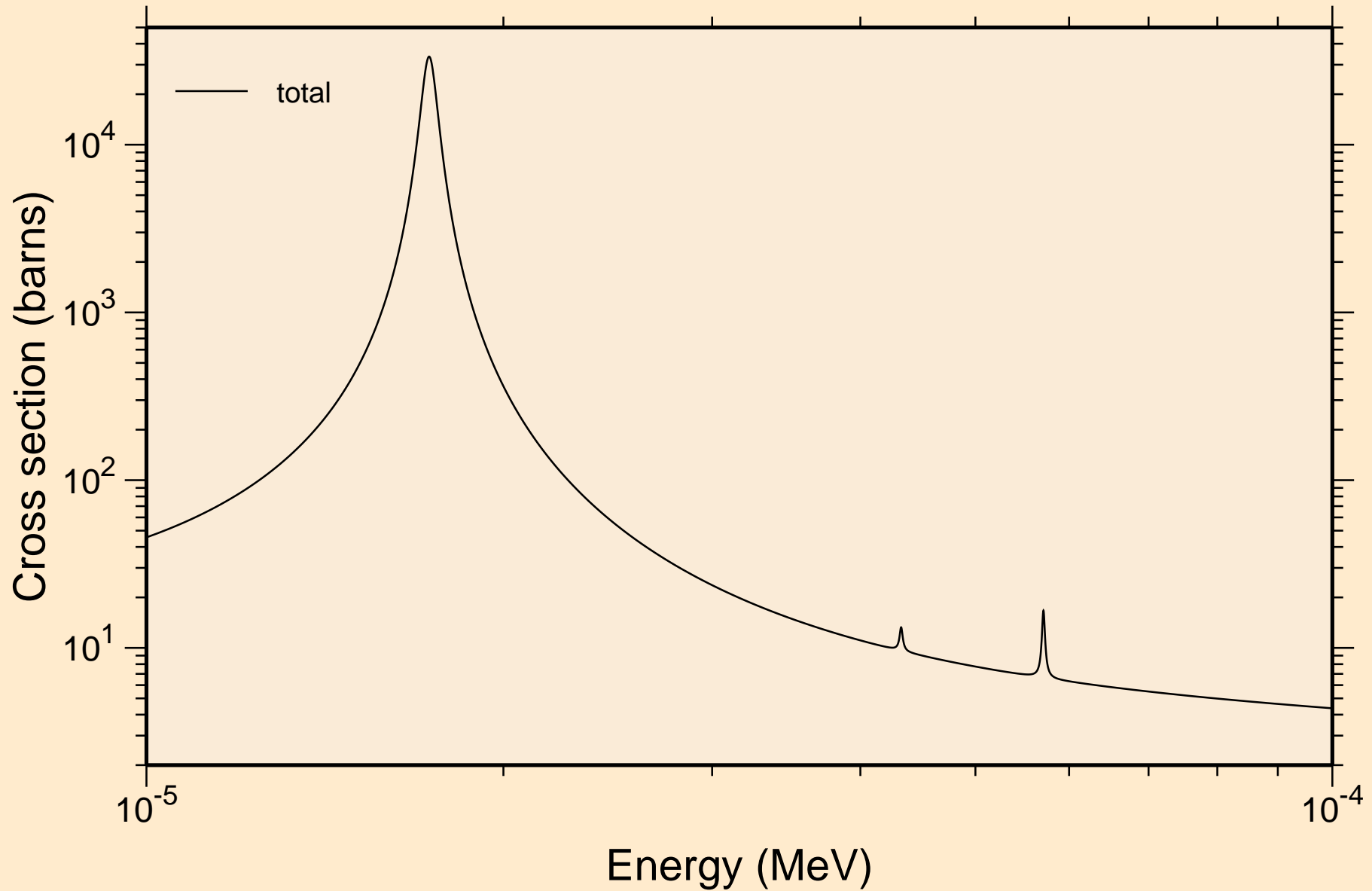


# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

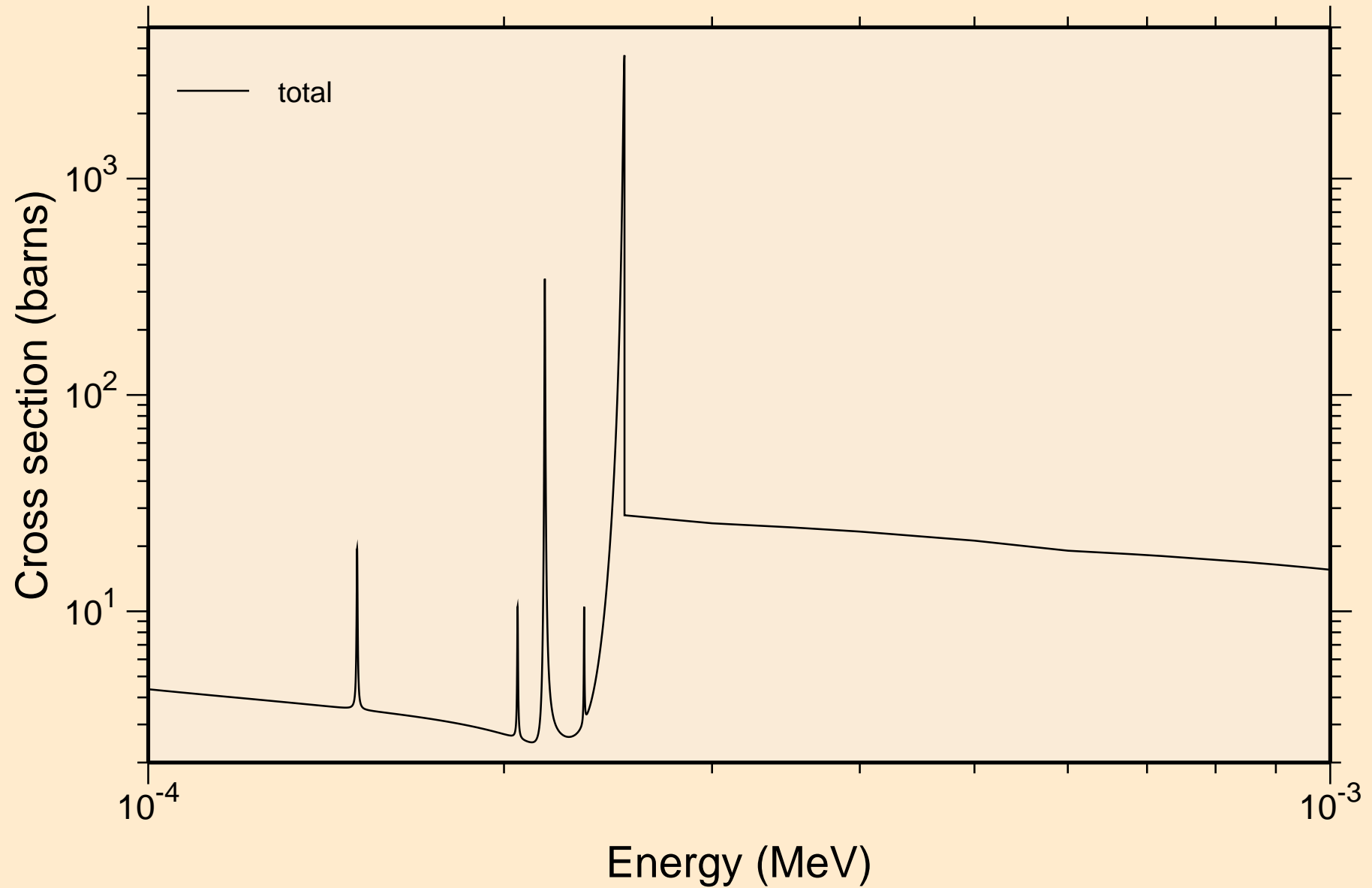
## Principal cross sections



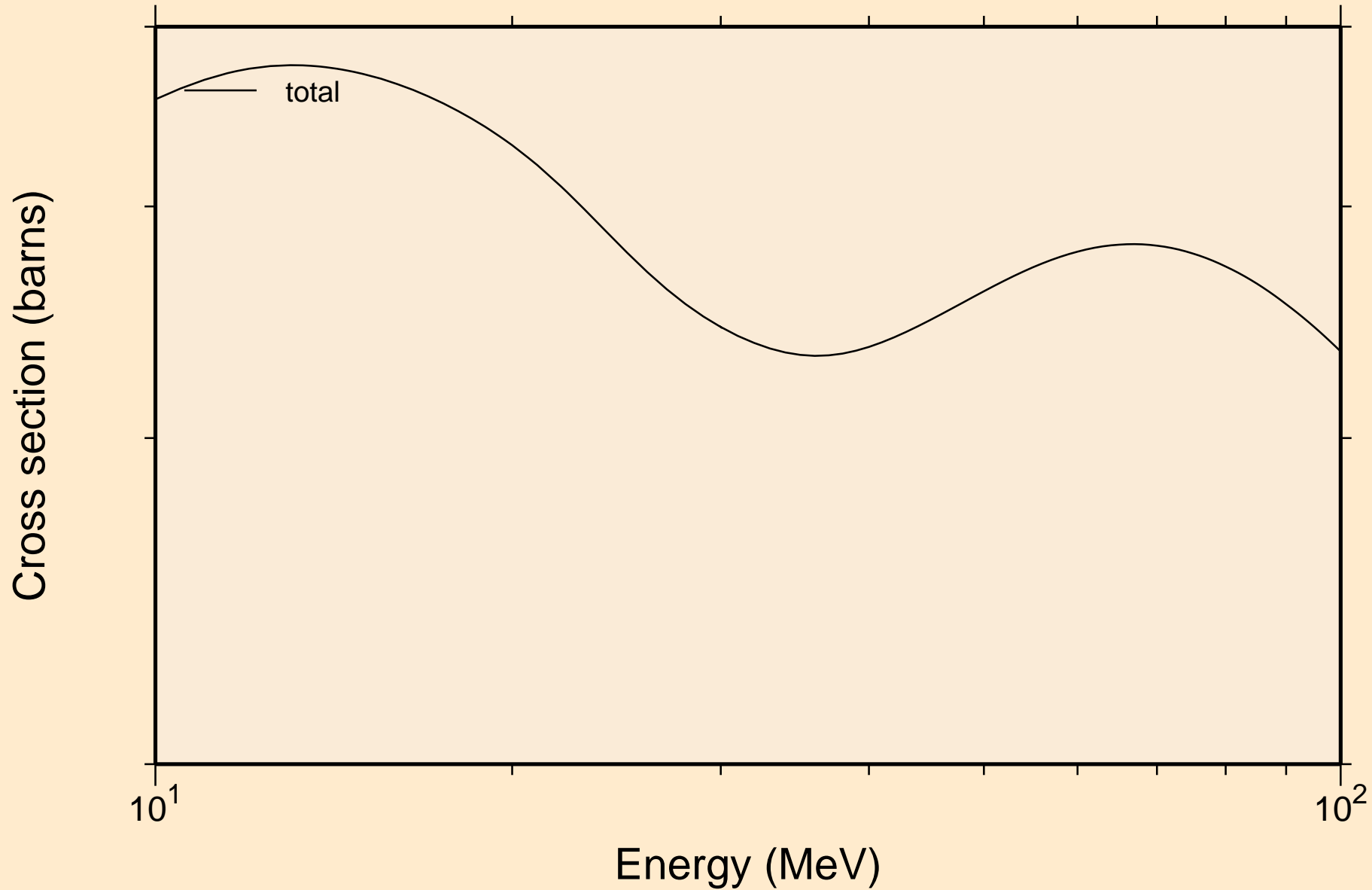
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



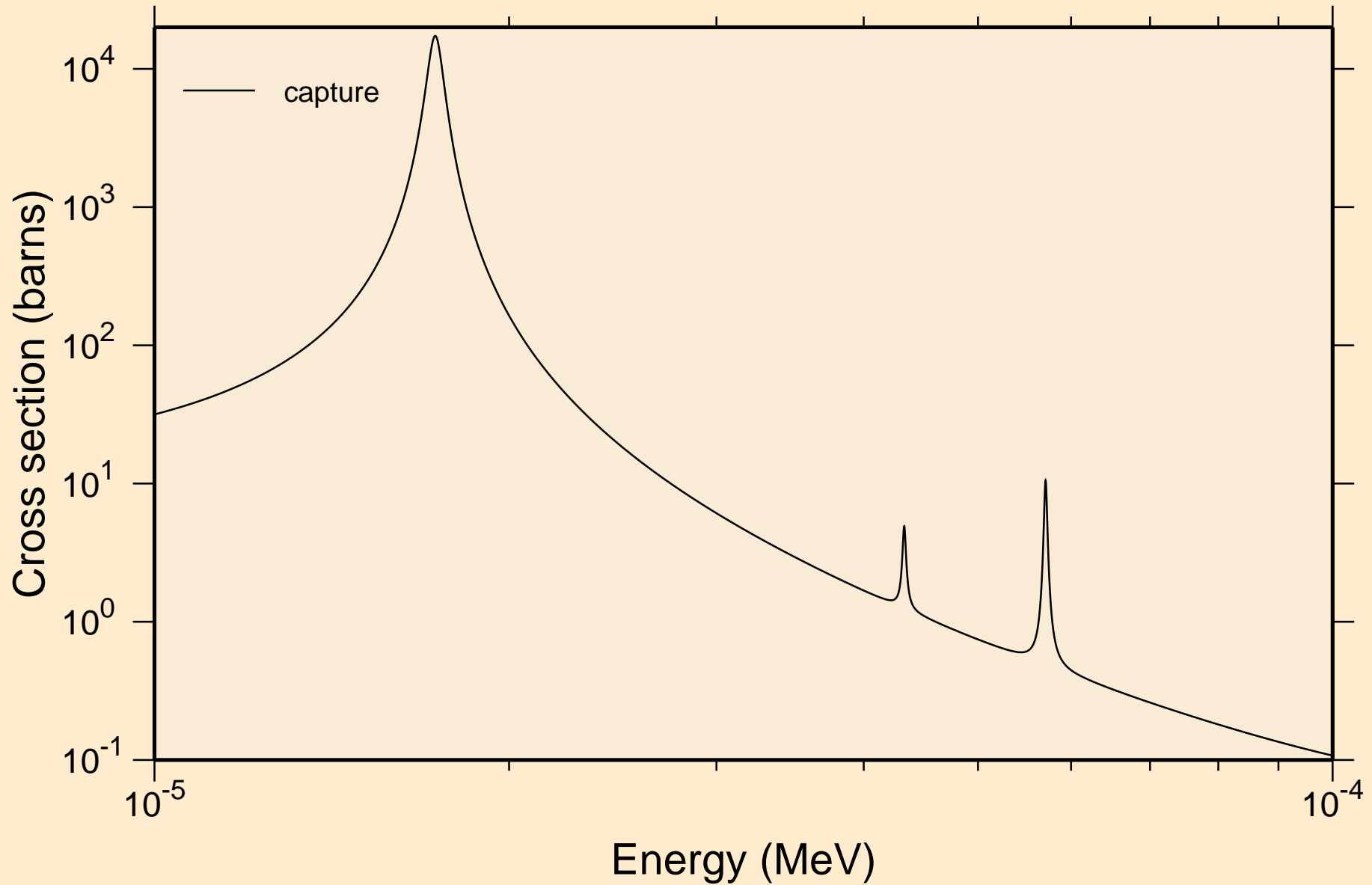
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



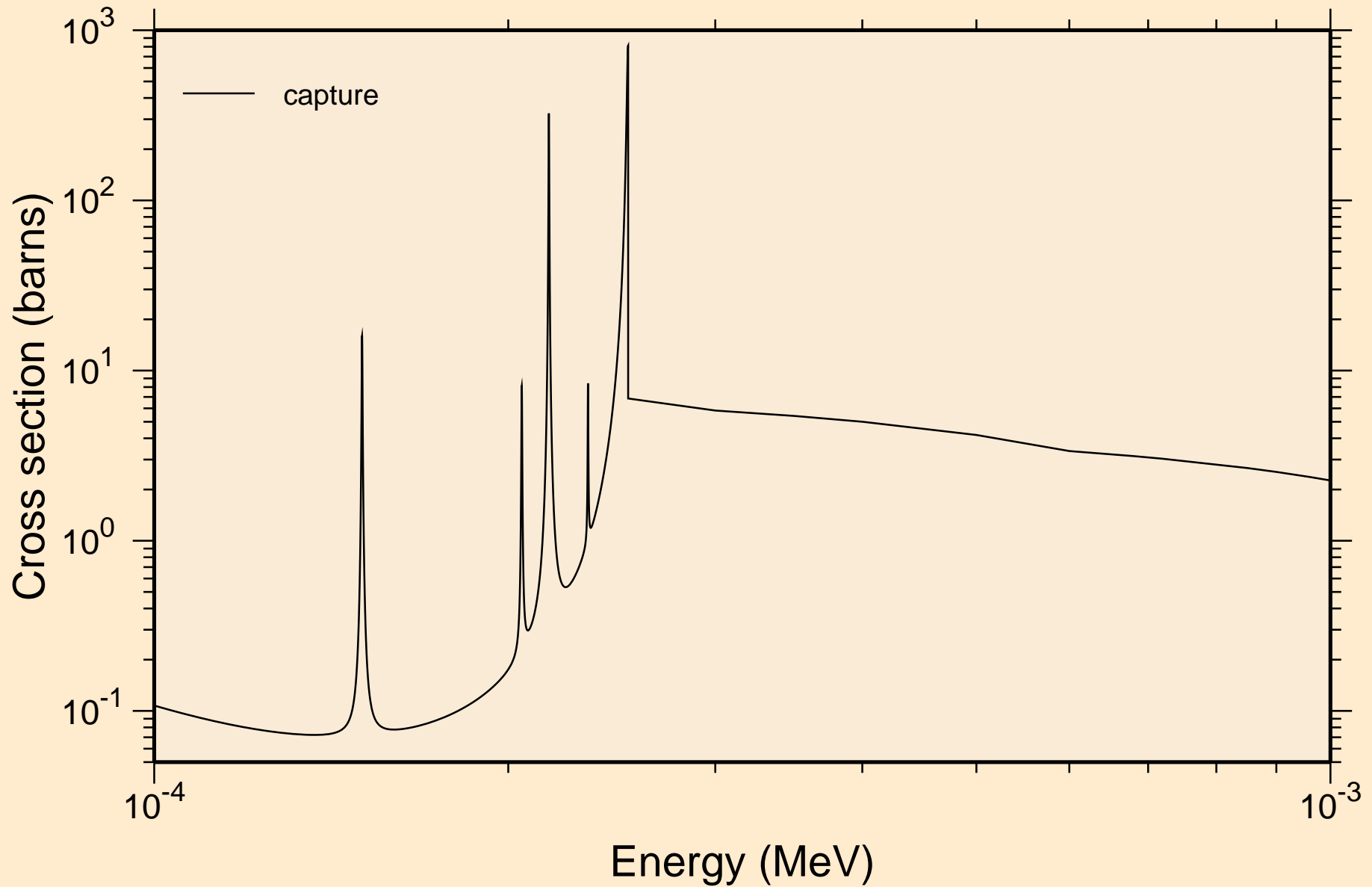
S<sup>128</sup>M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



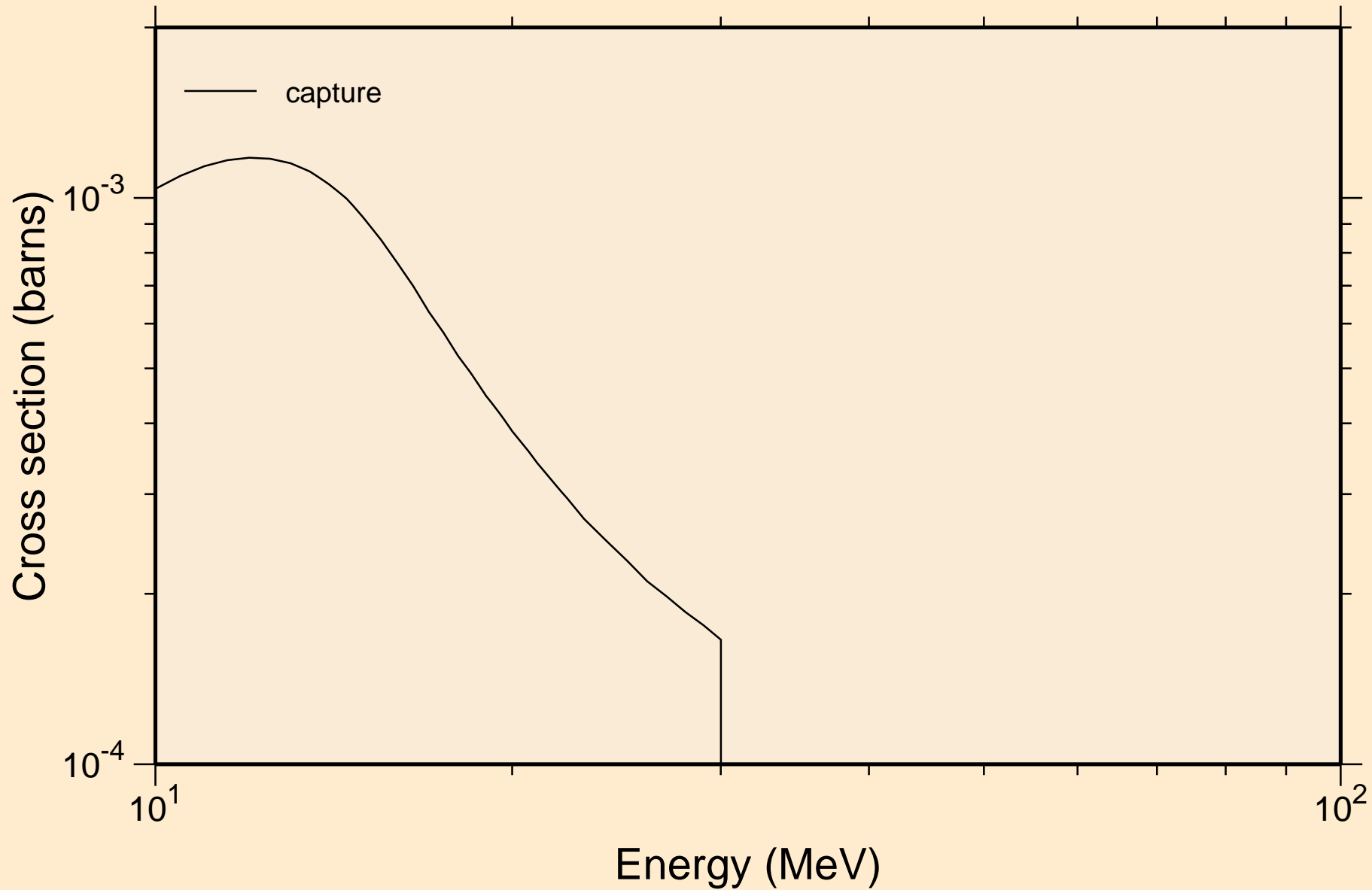
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

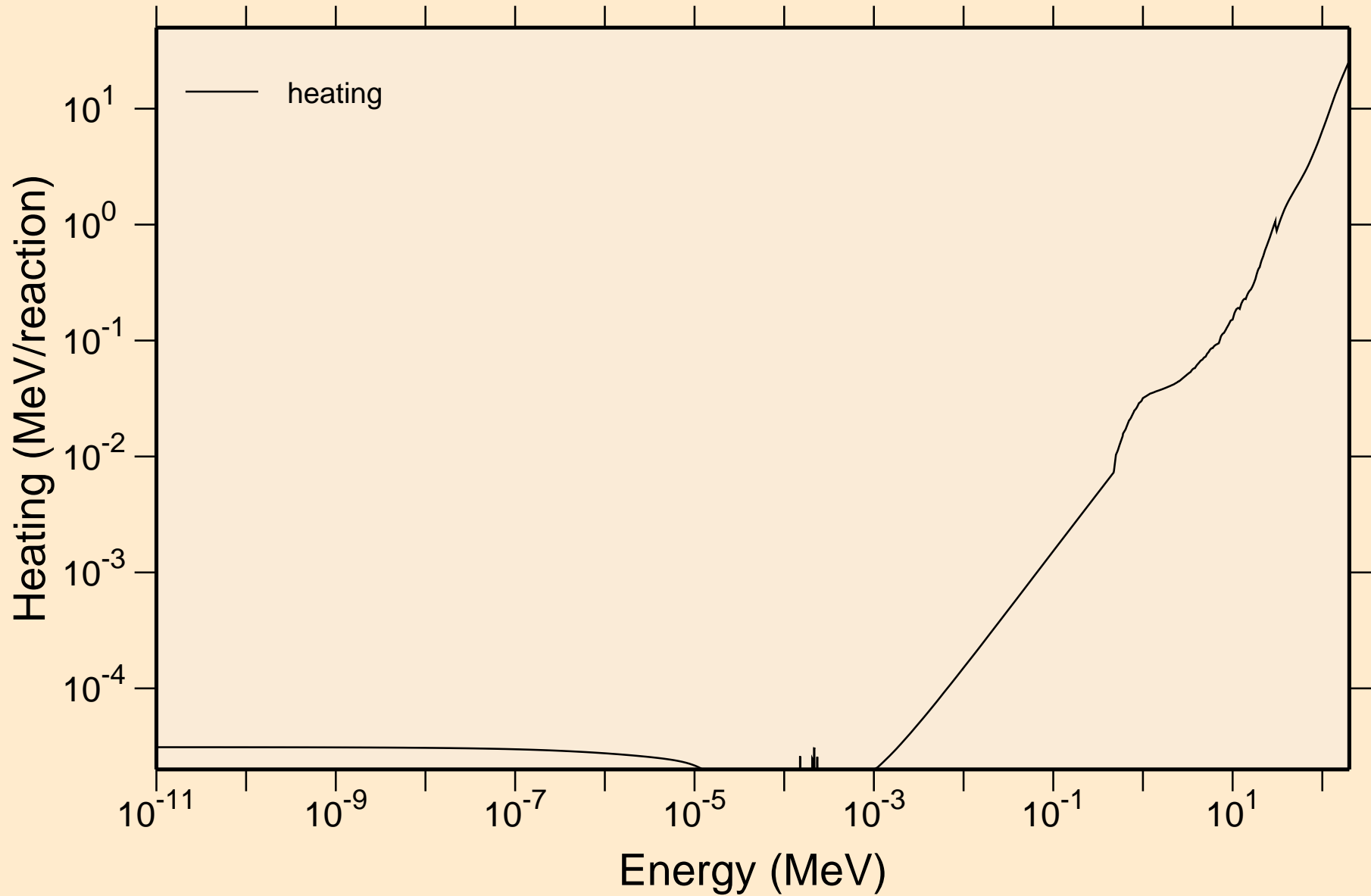


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

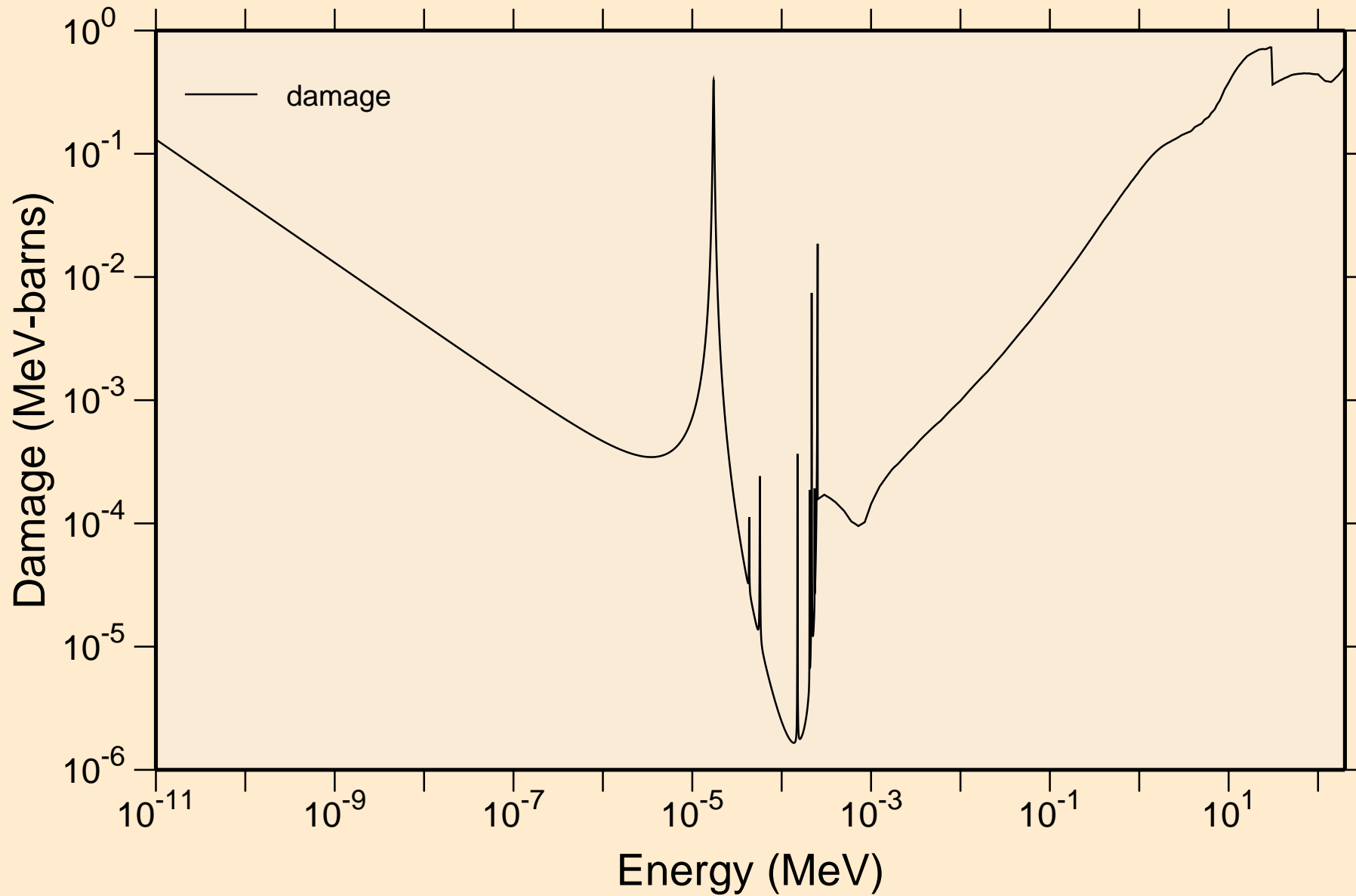
## Heating





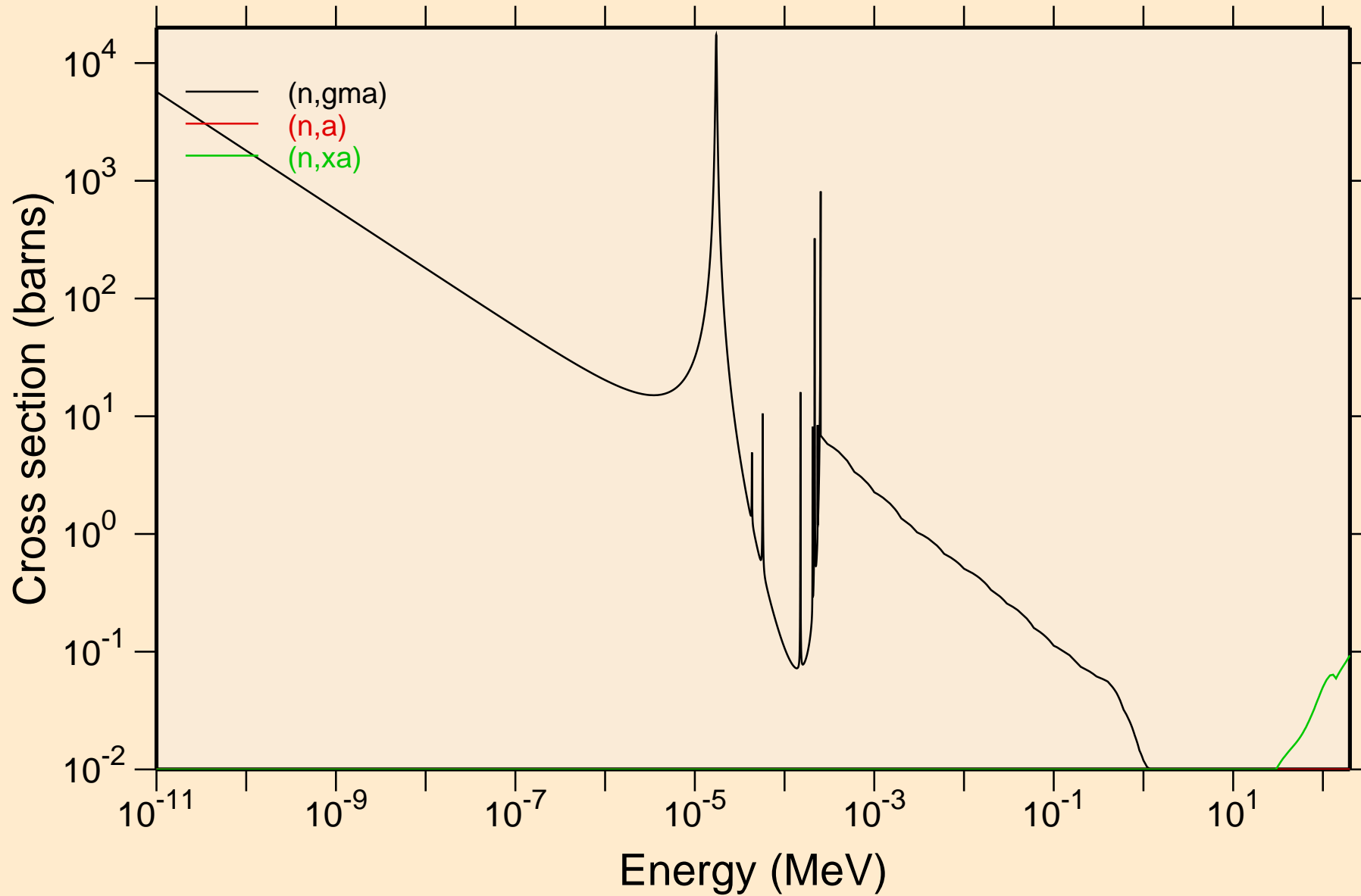
# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage



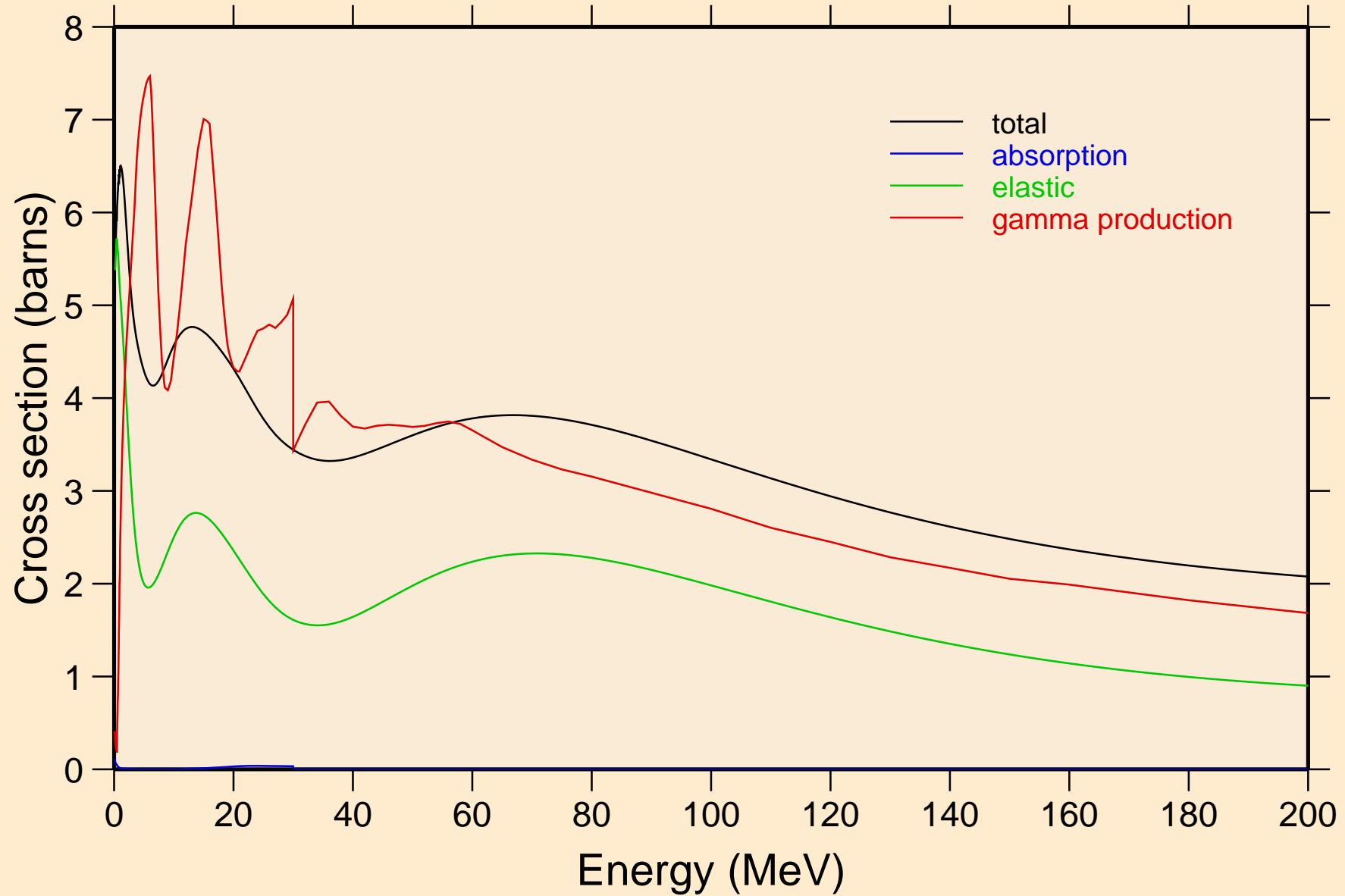
# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions



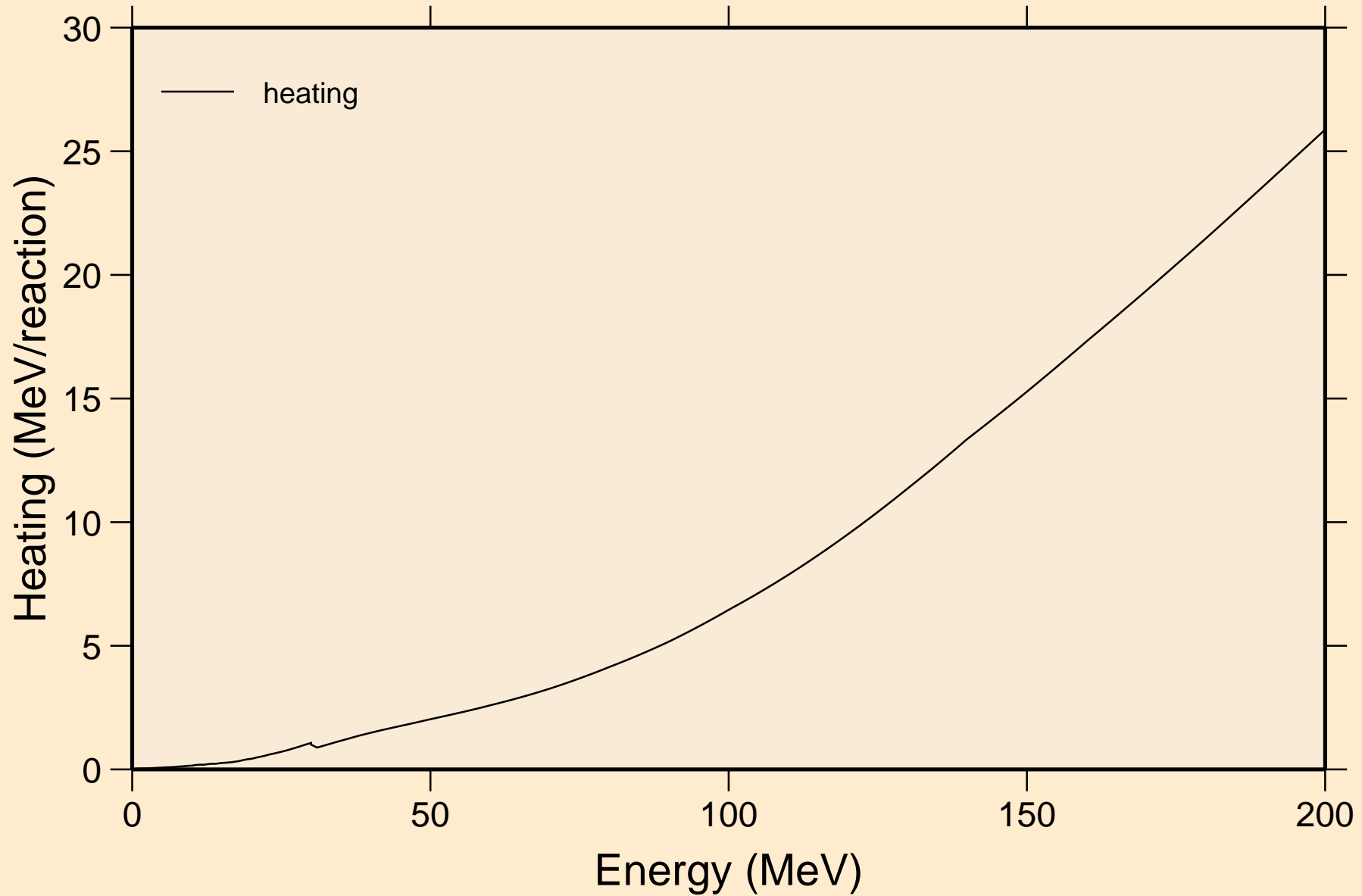
# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

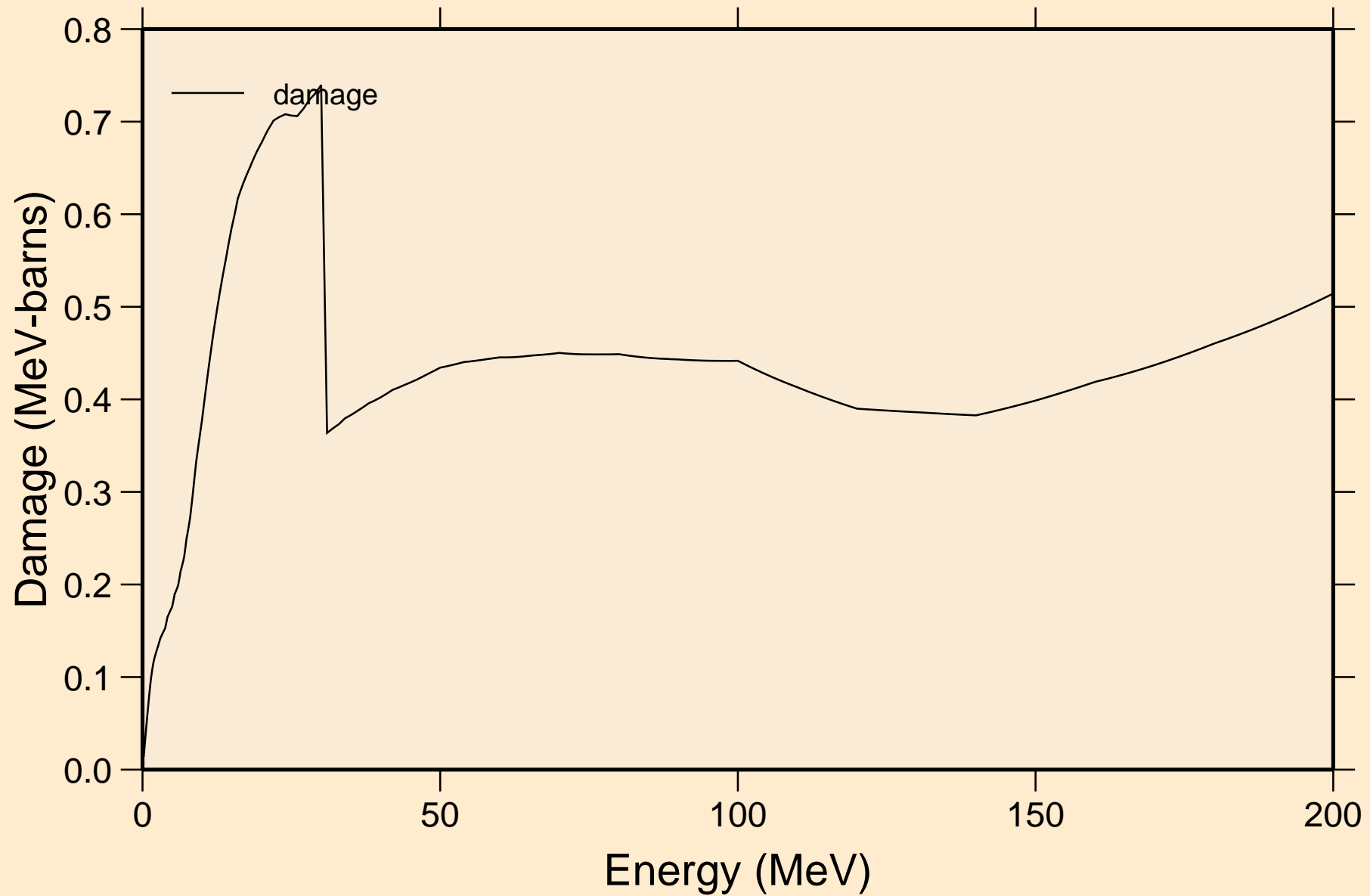


# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

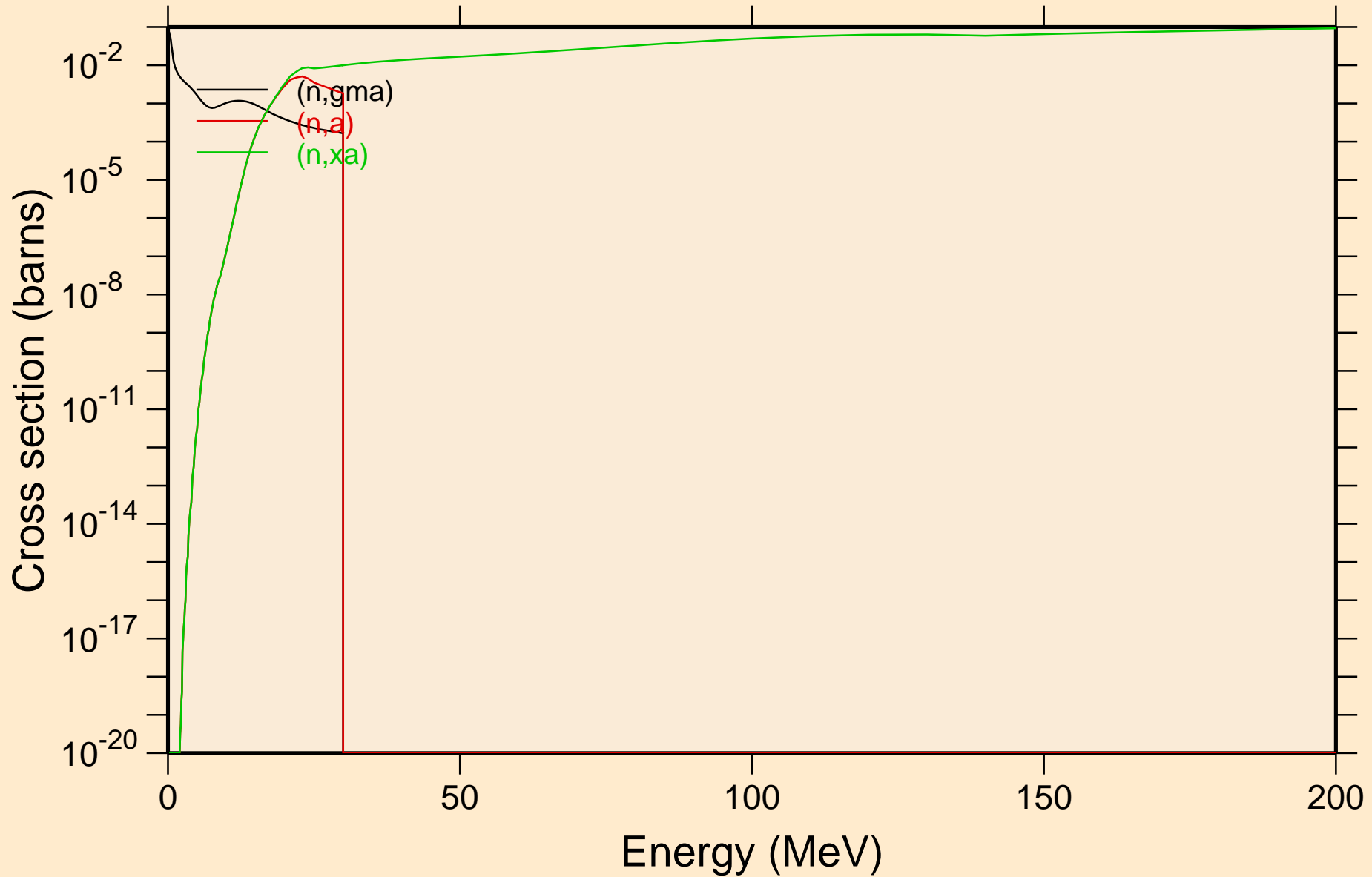


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage

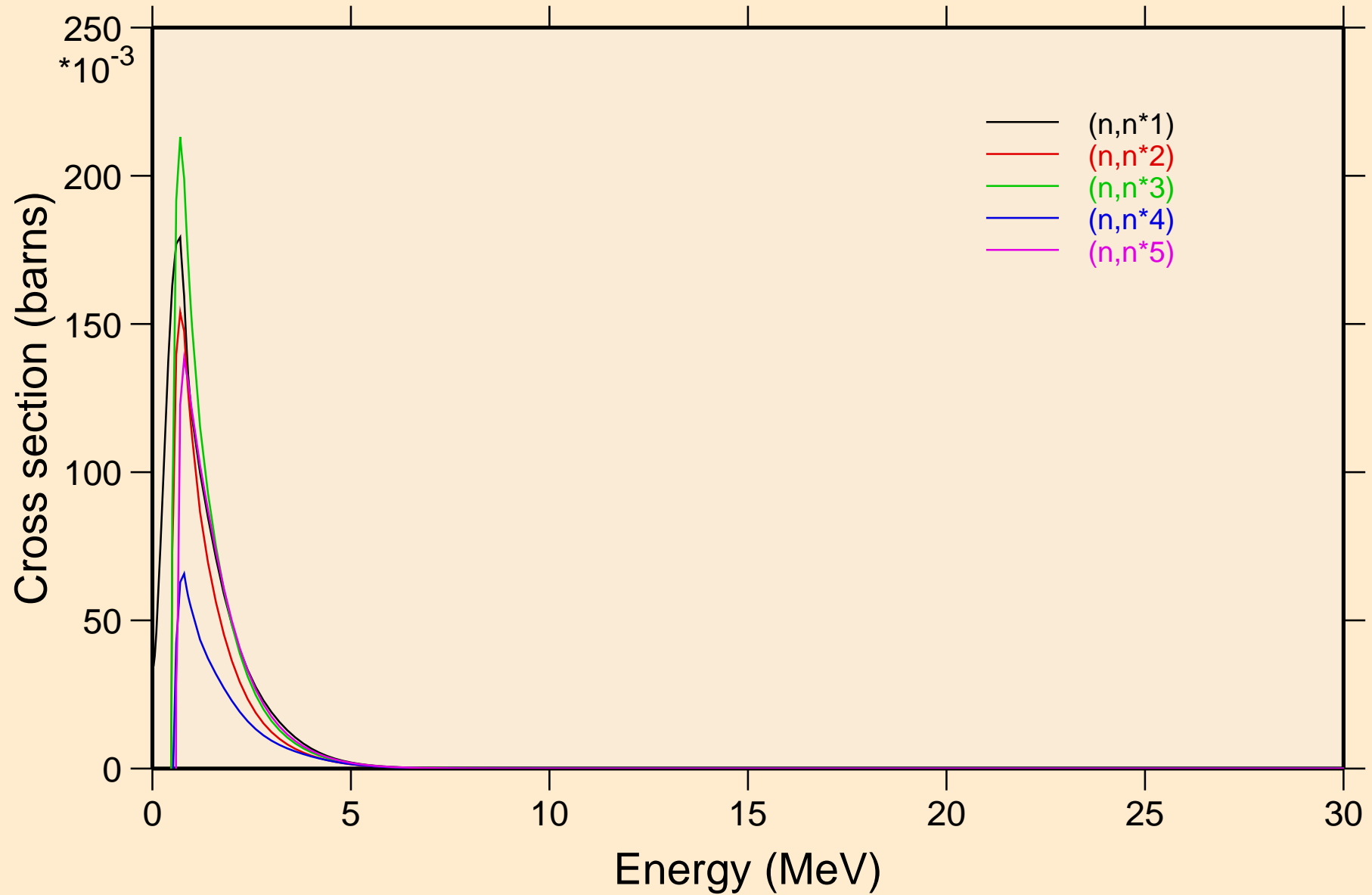


# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions

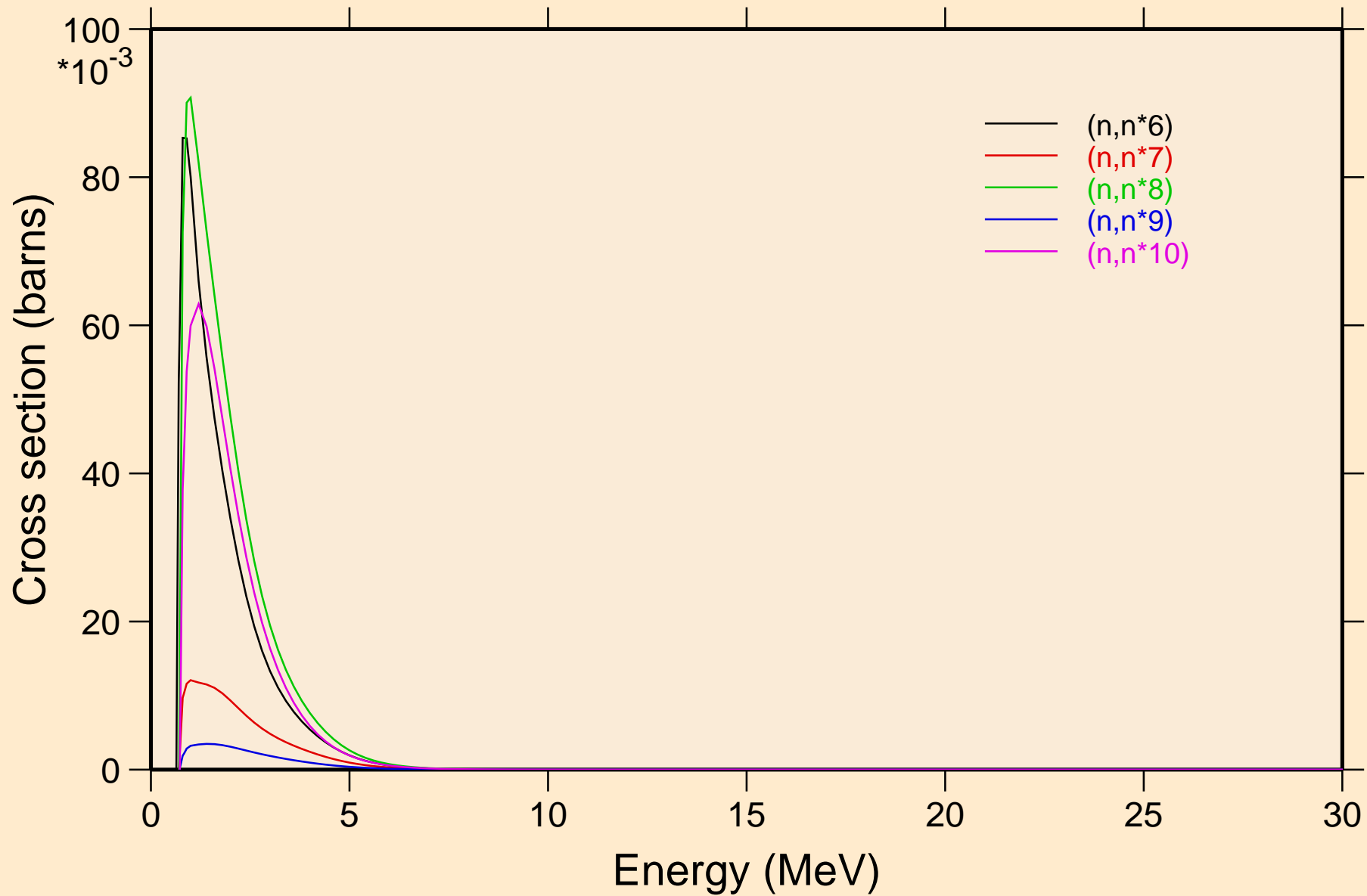


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



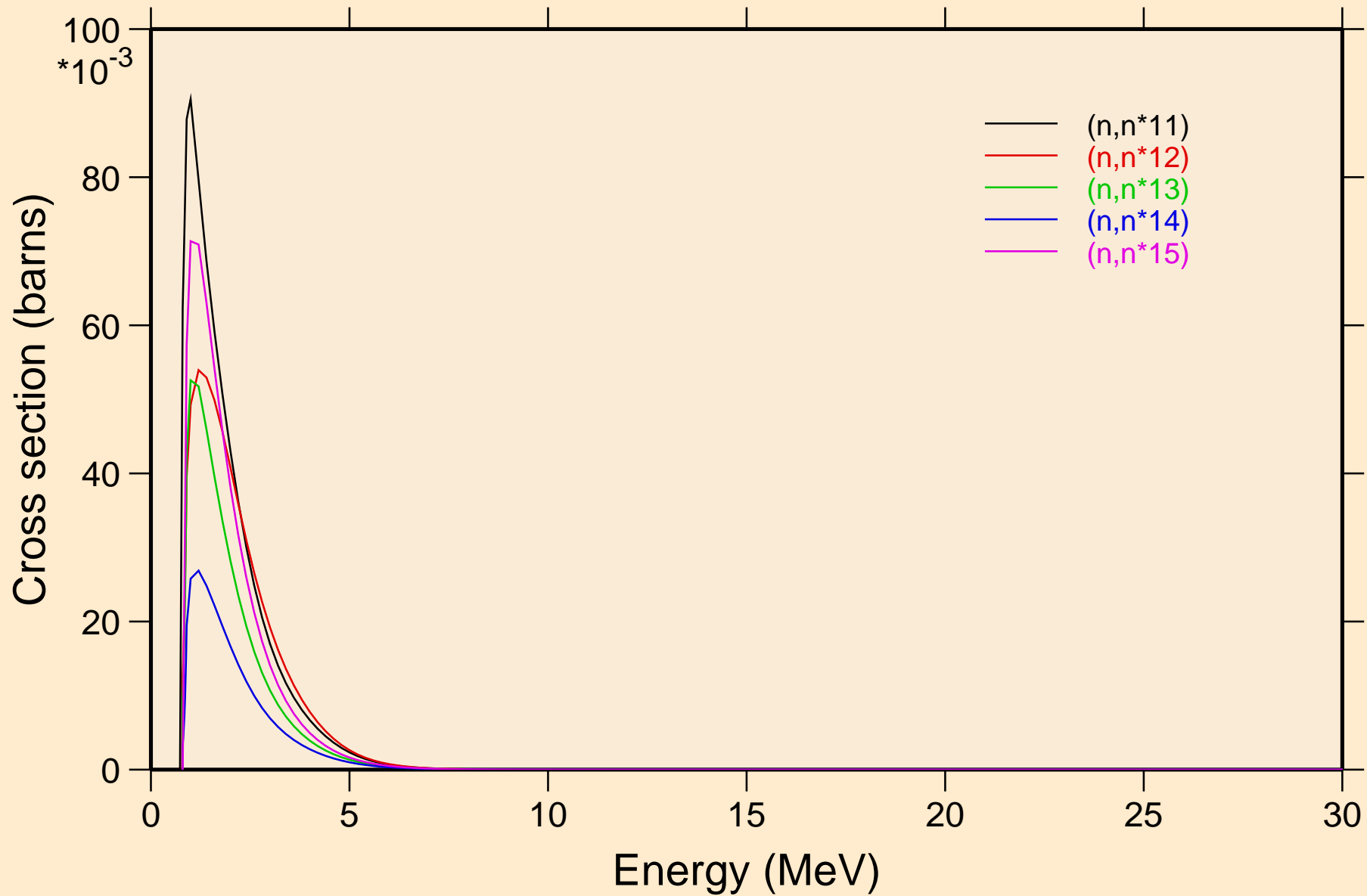
# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Inelastic levels

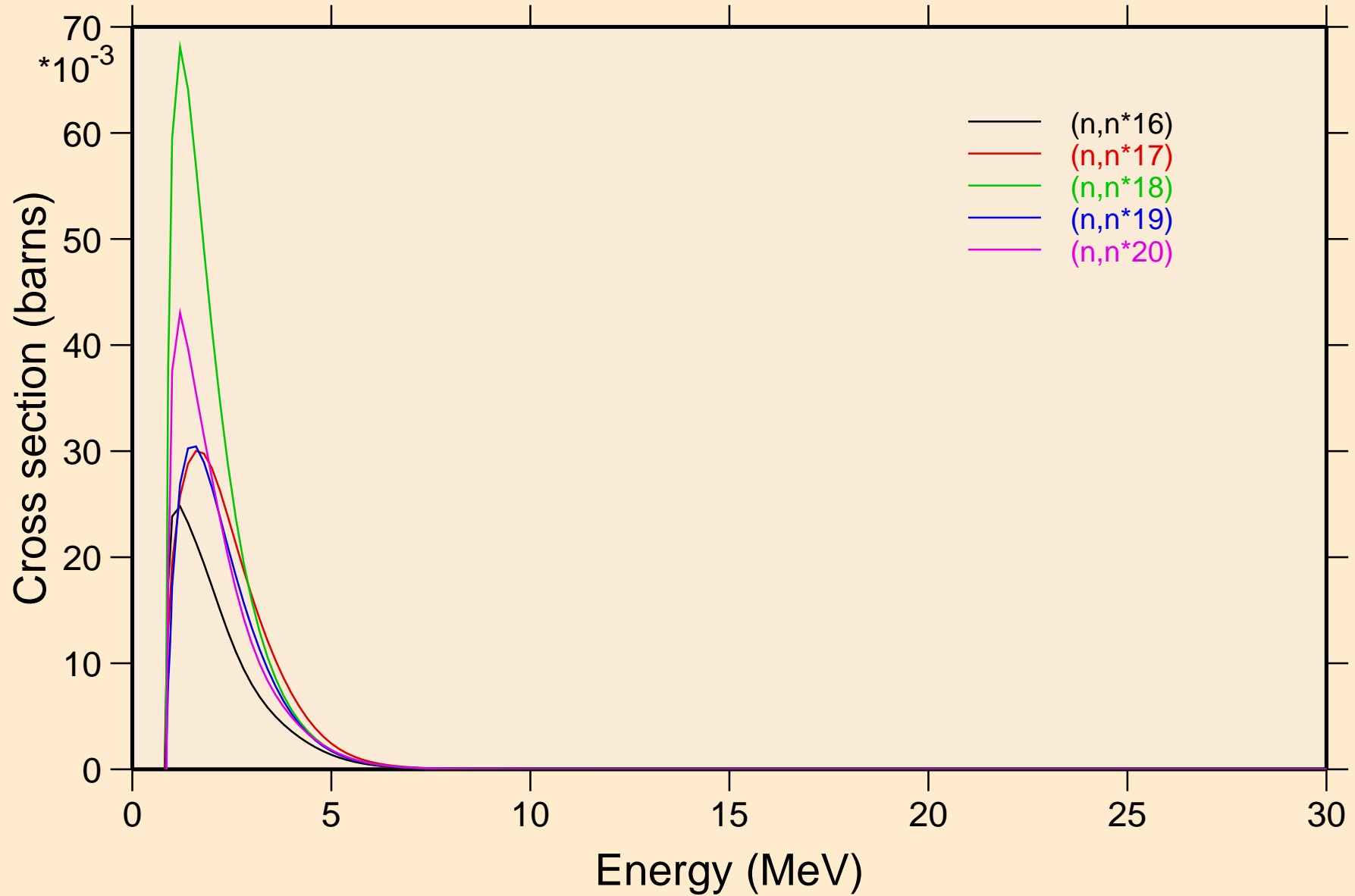




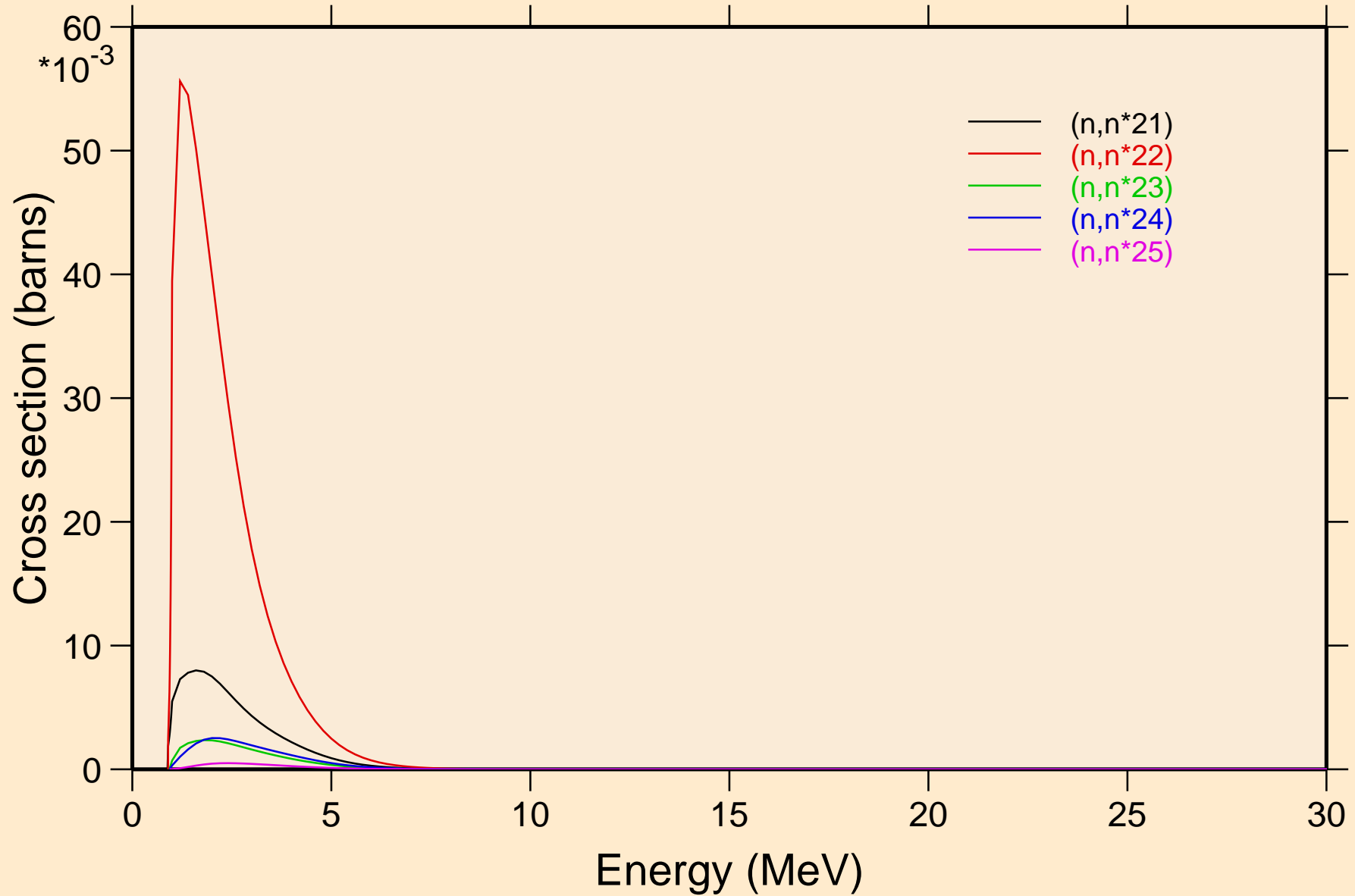
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



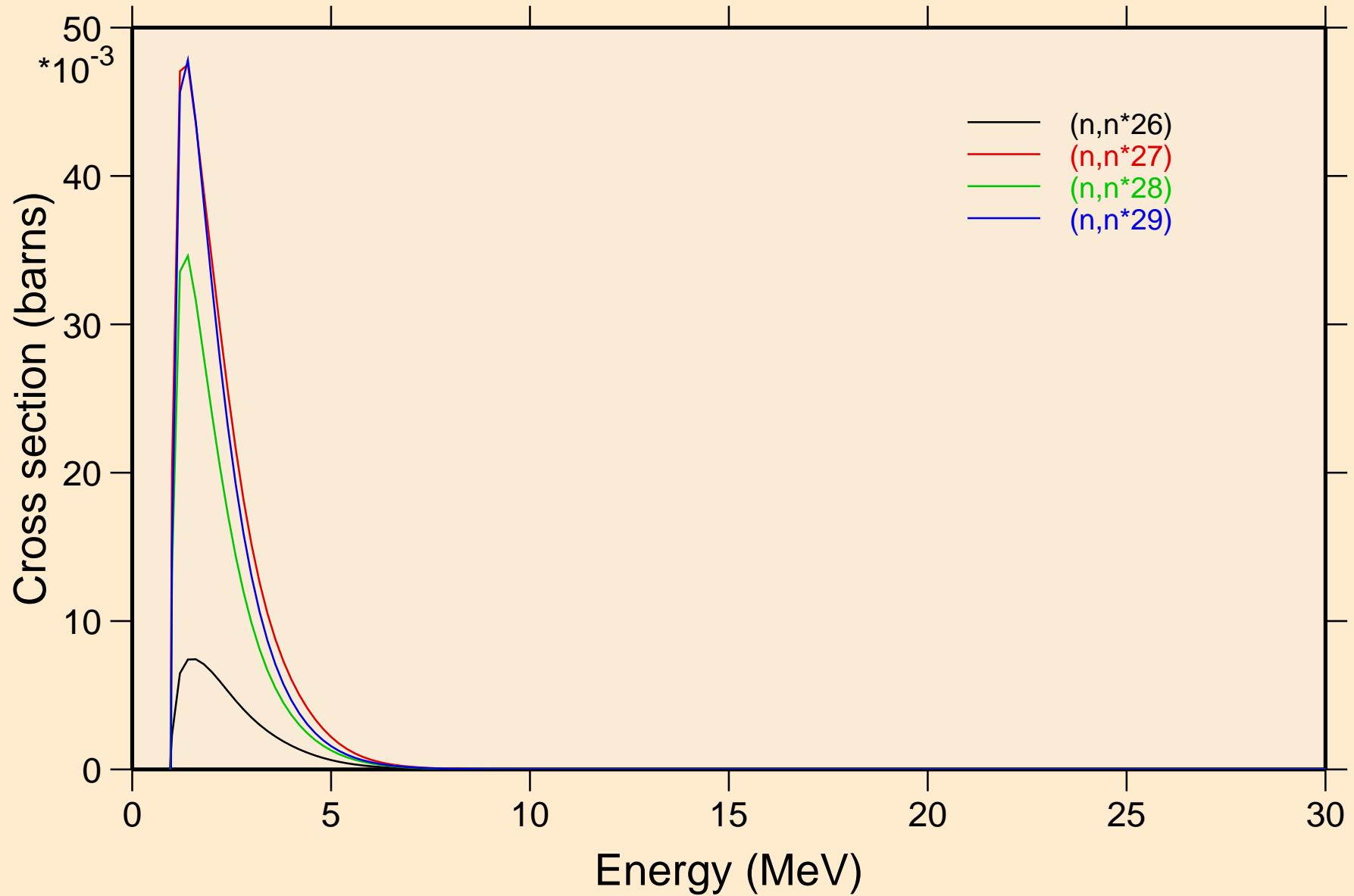
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

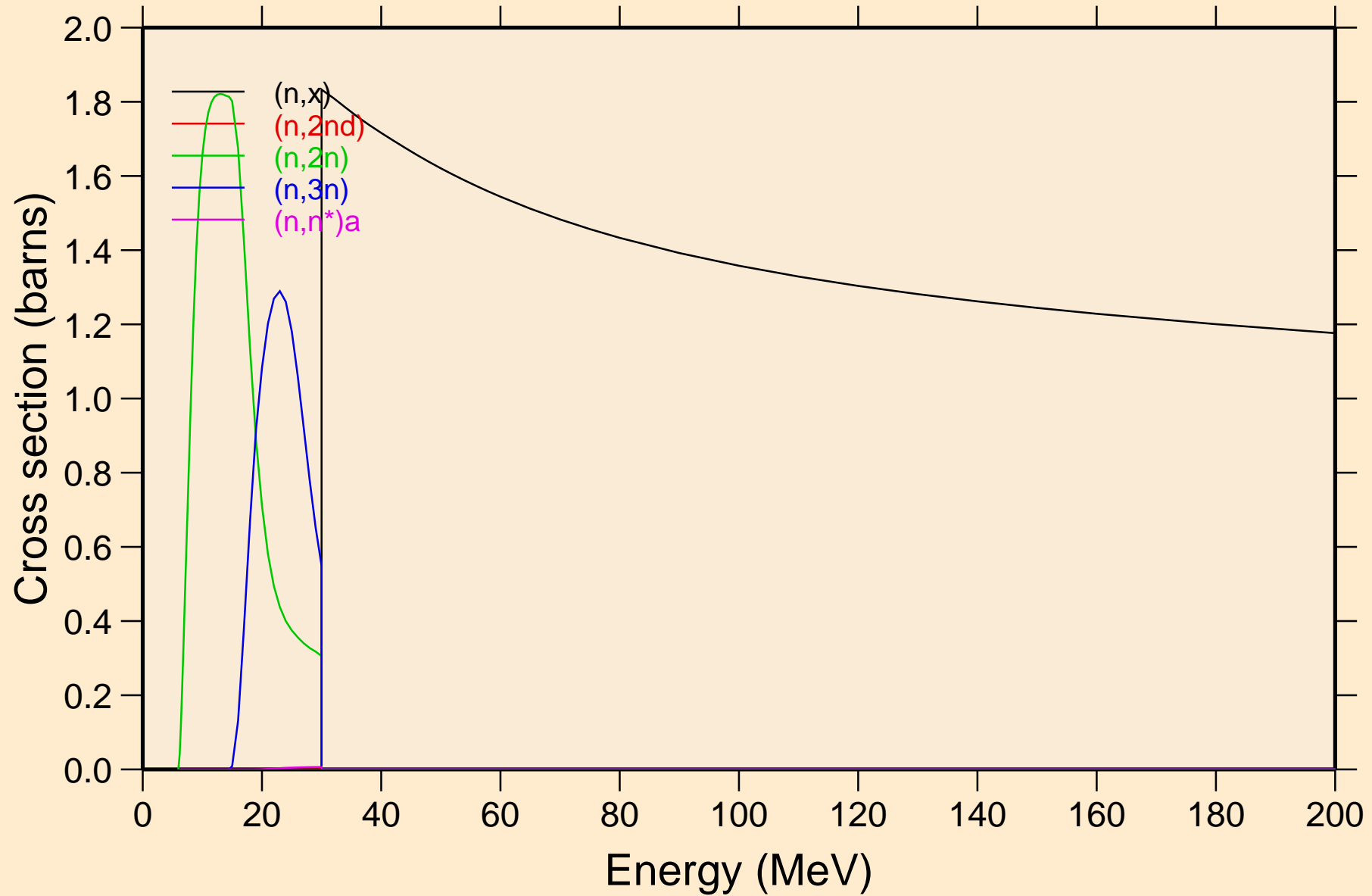


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



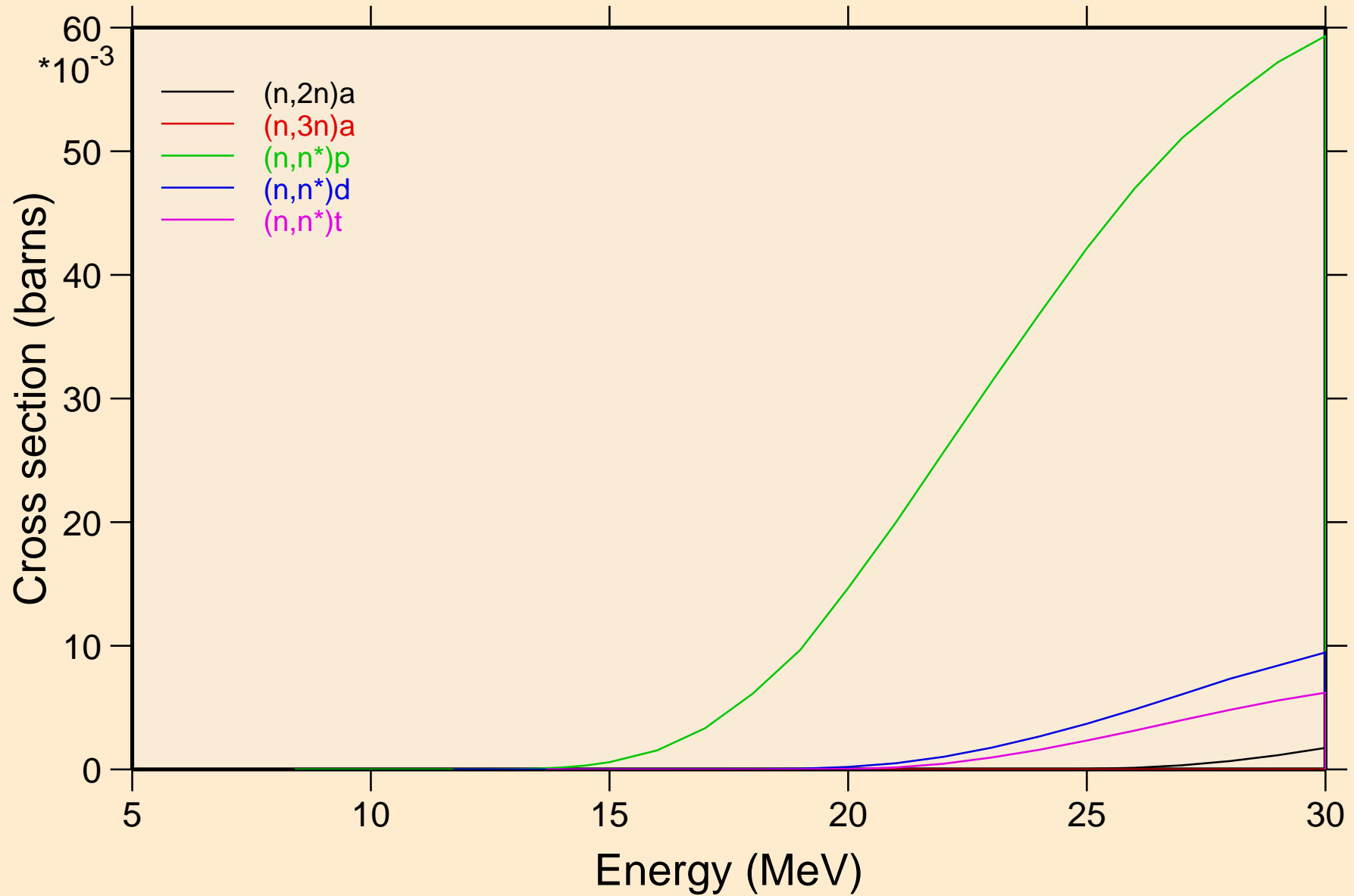
# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



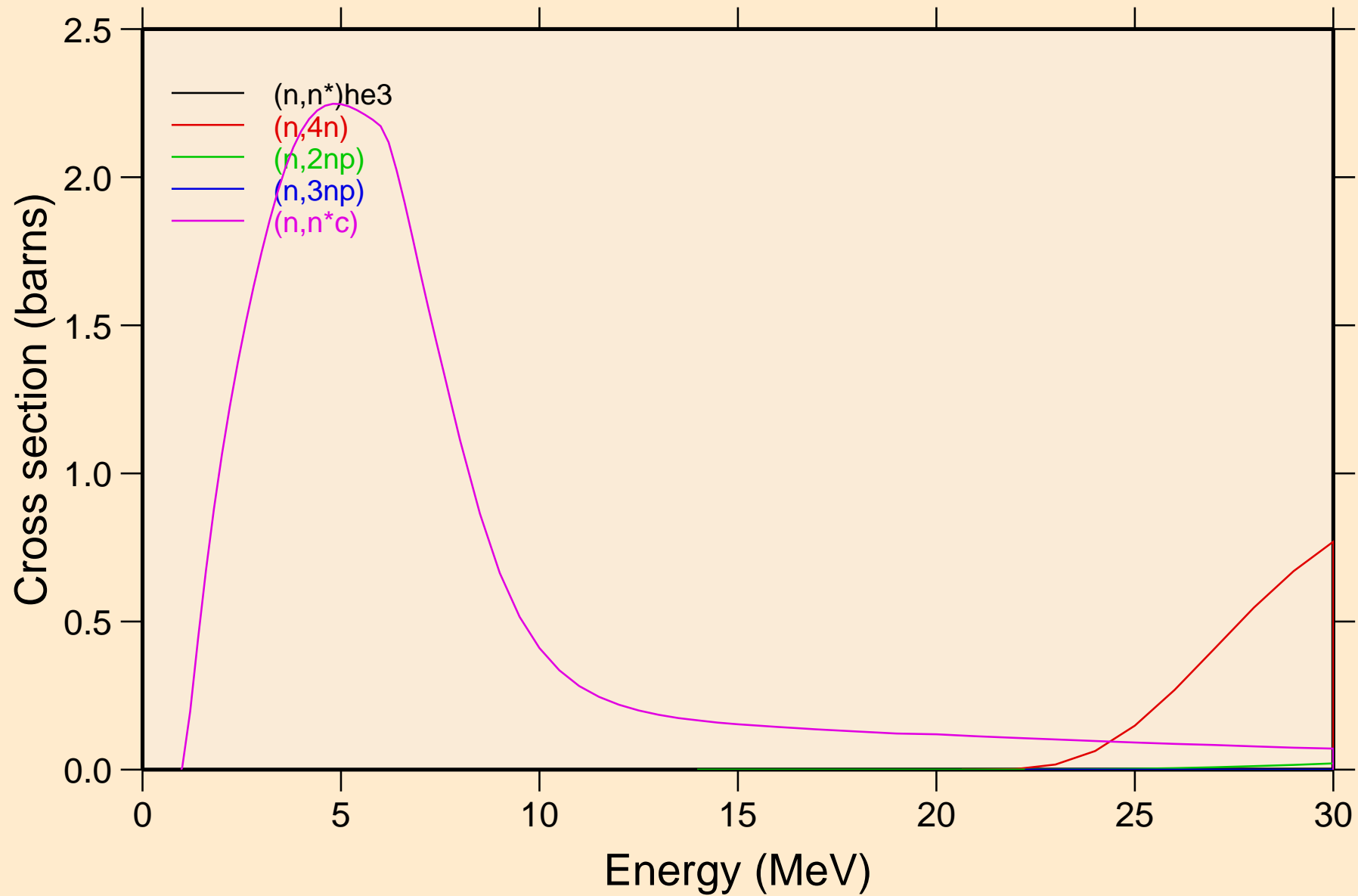
# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



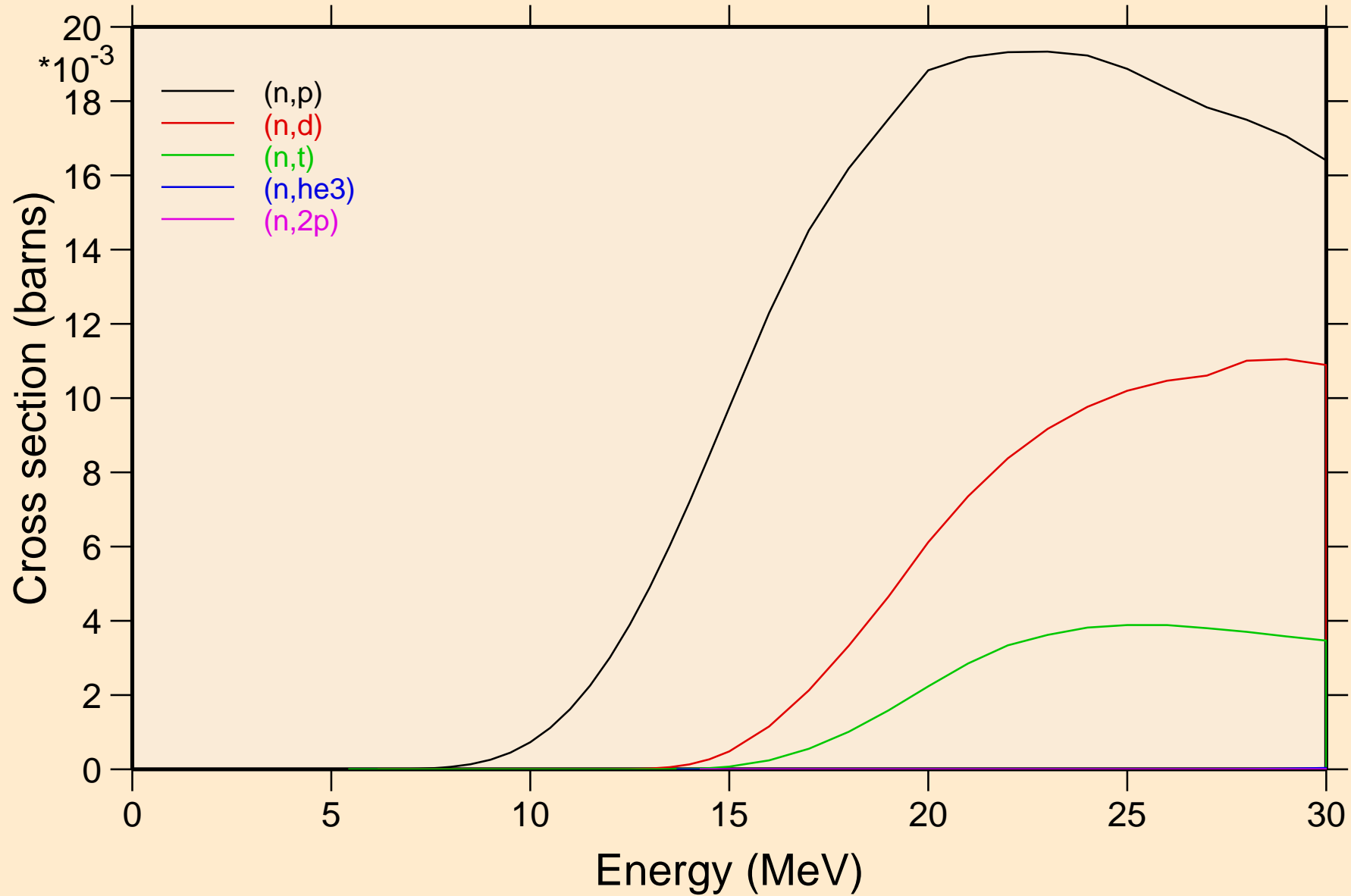
# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

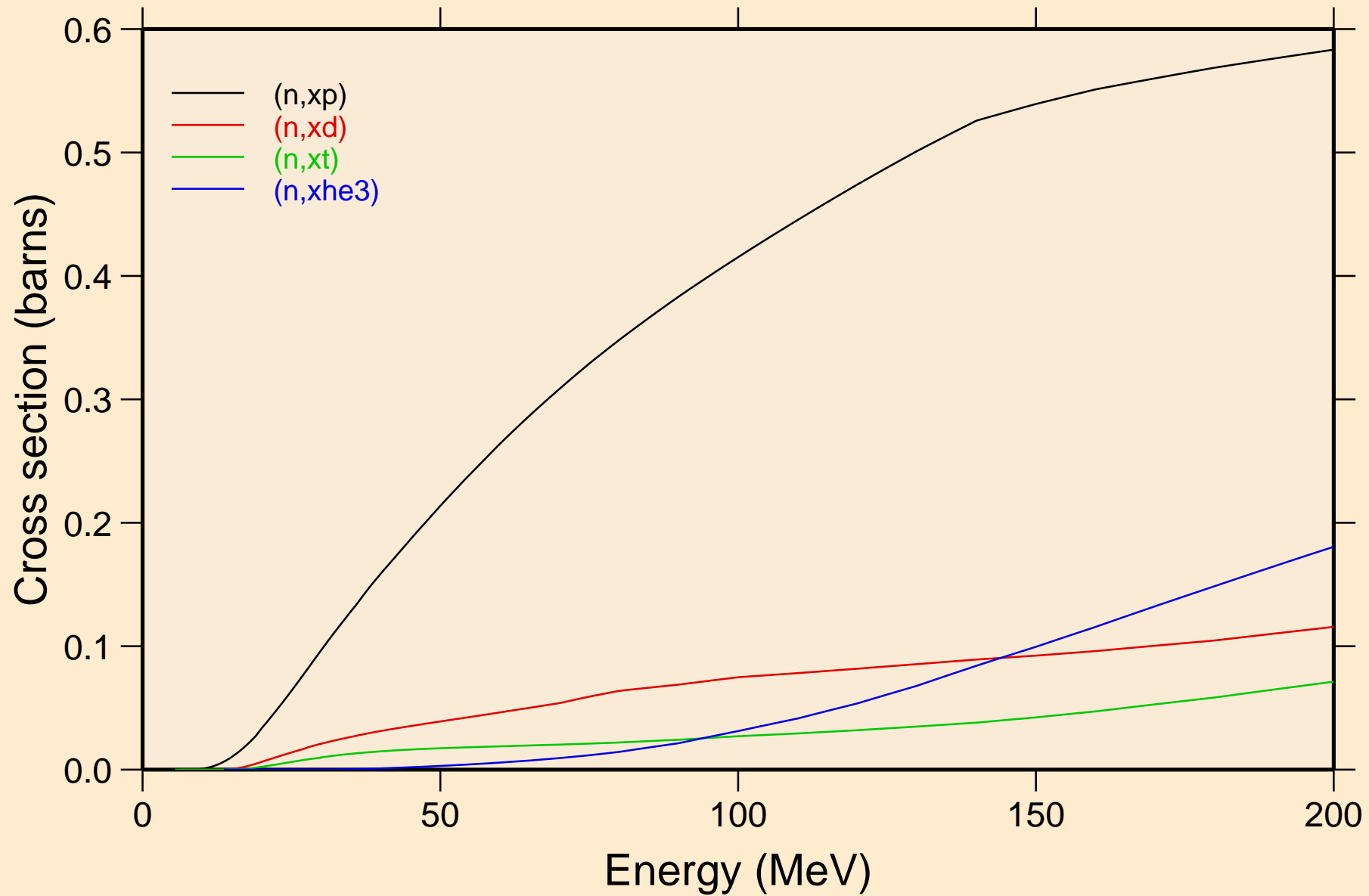
## Threshold reactions



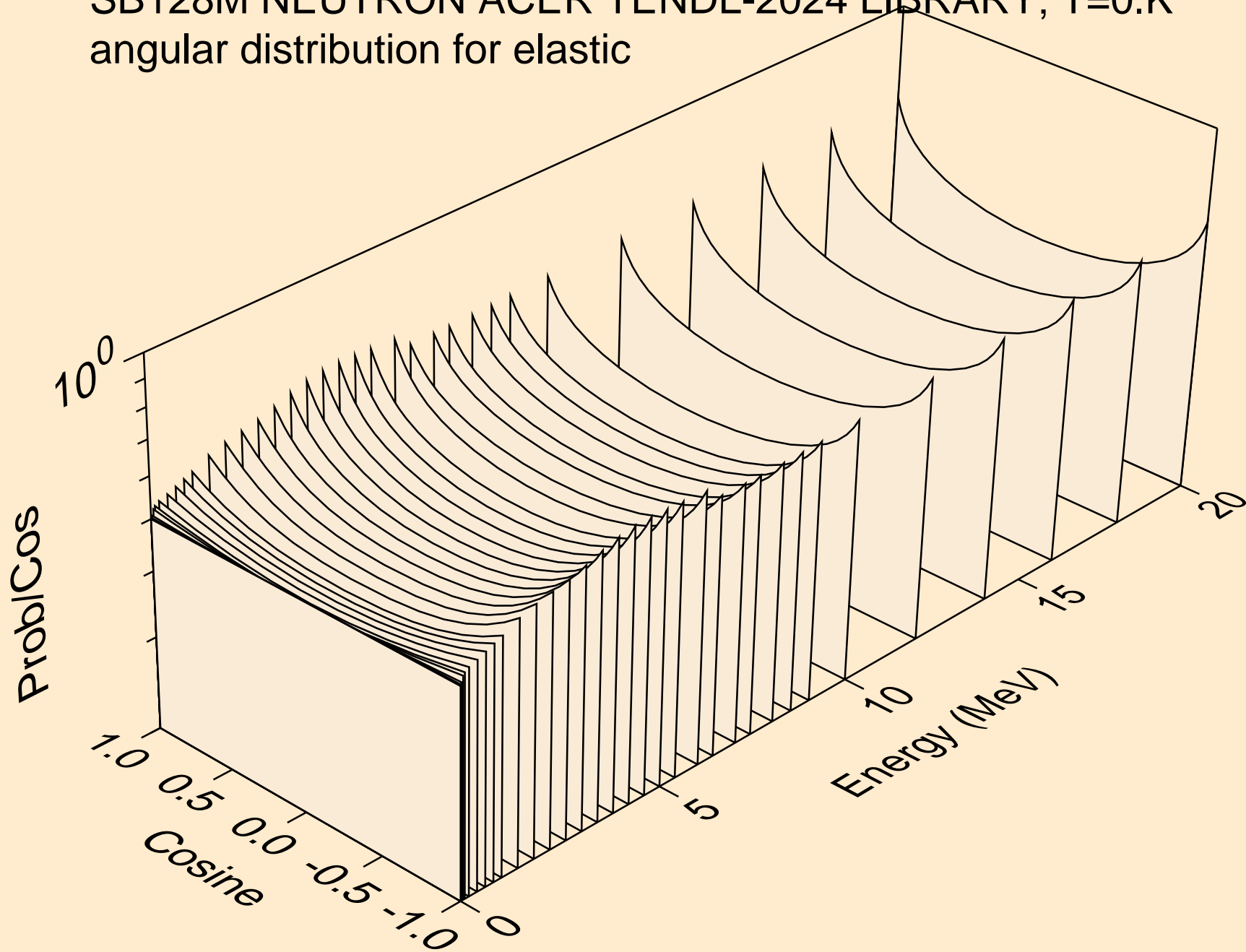


# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

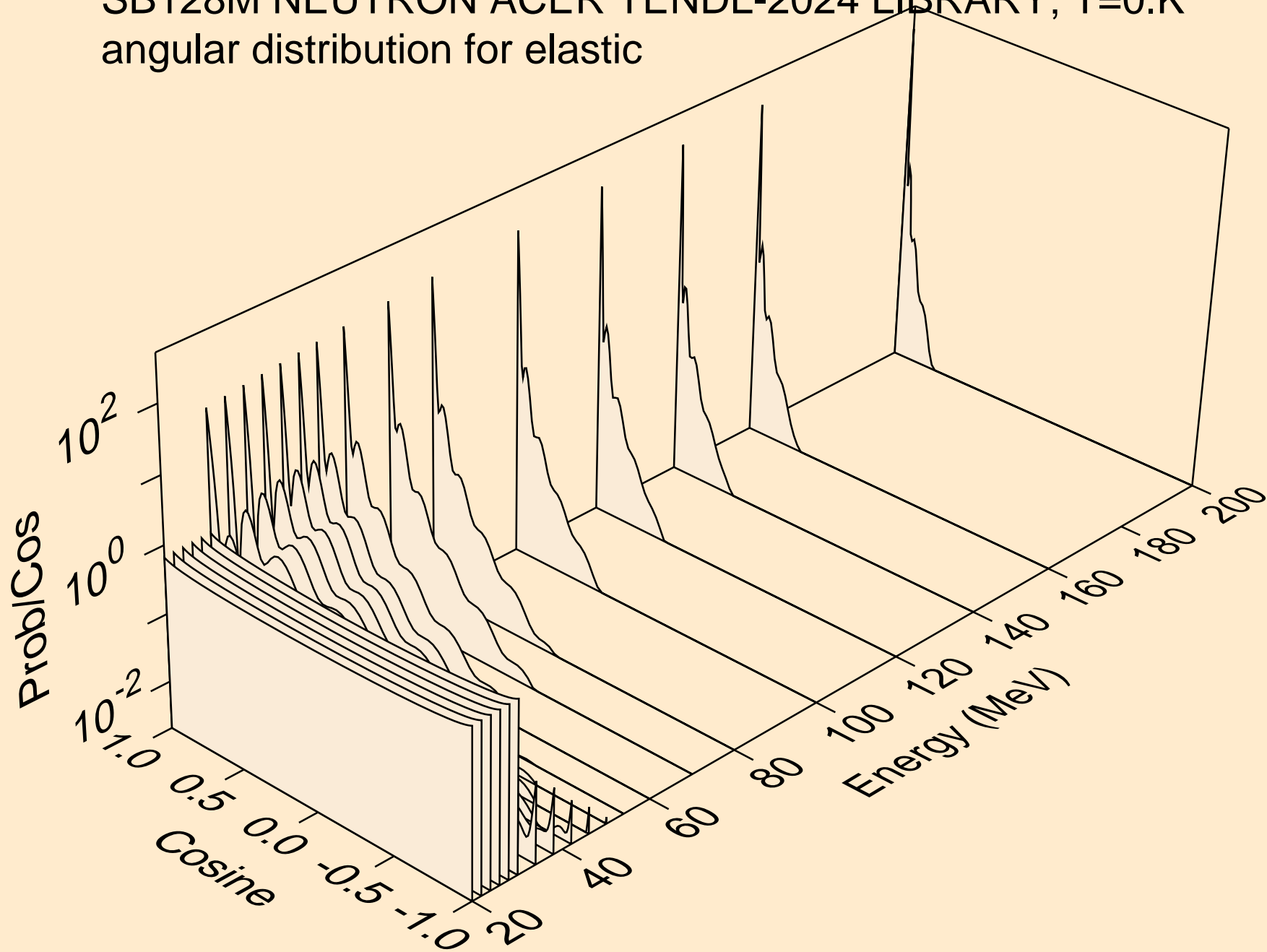
## Threshold reactions



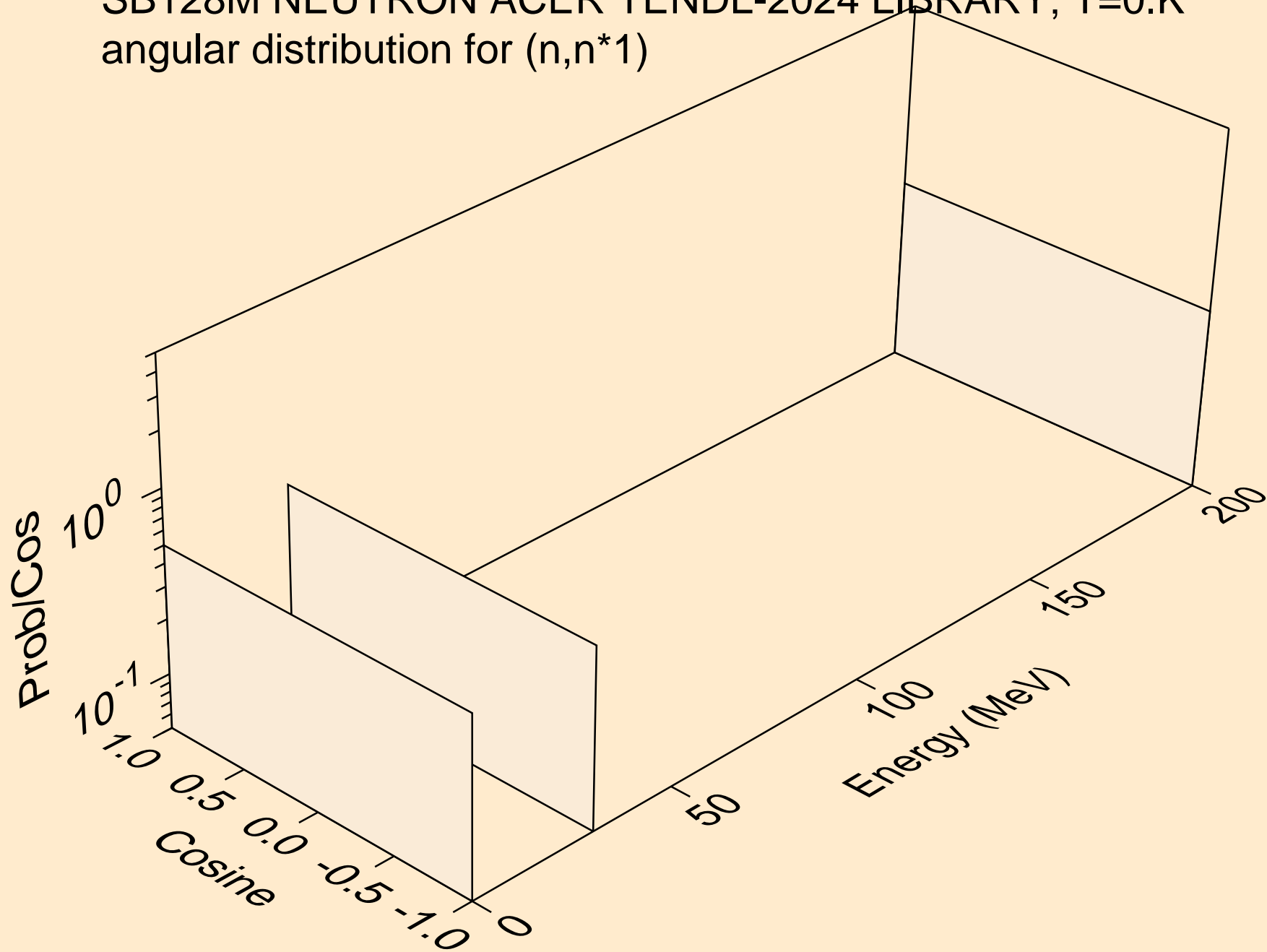
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



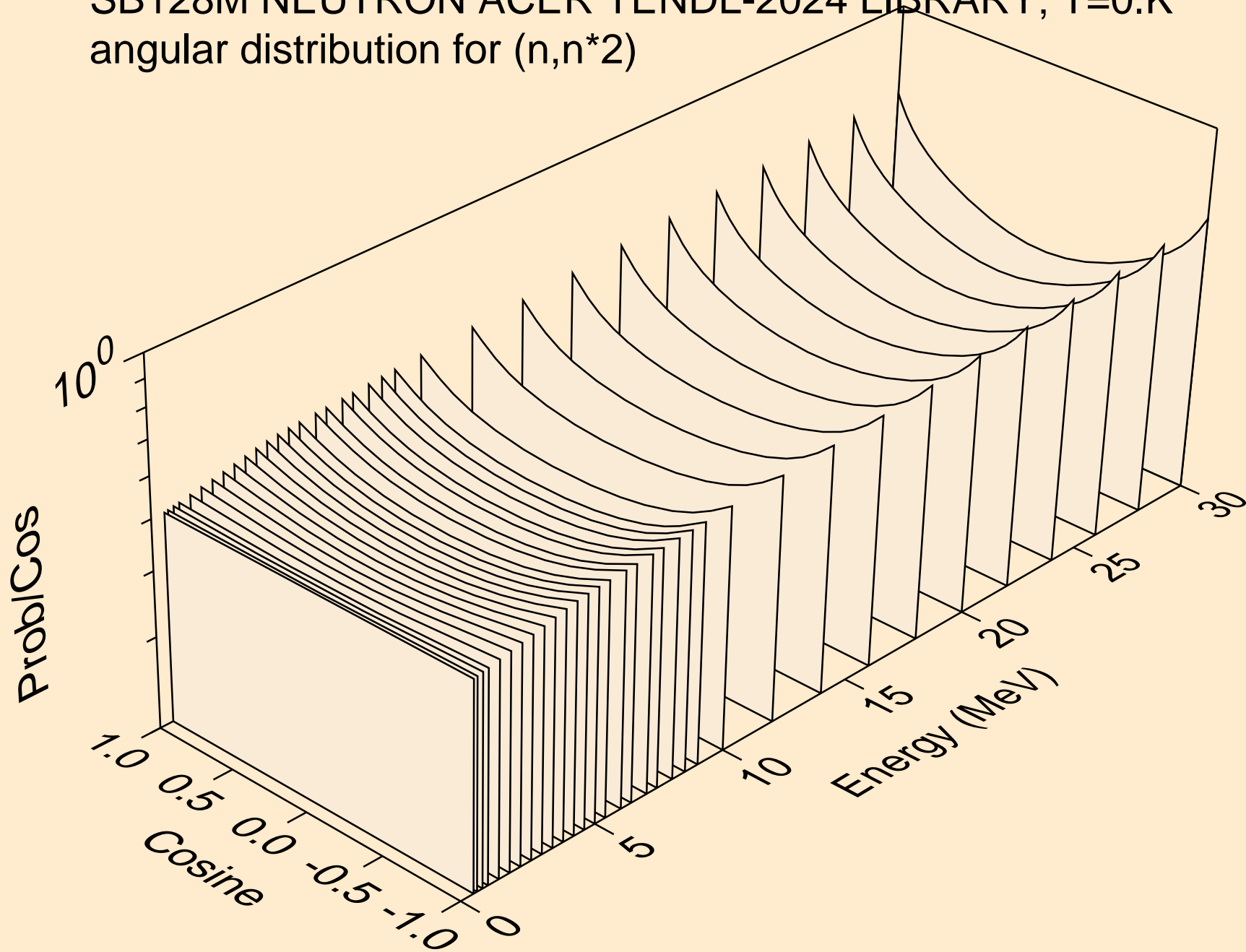
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



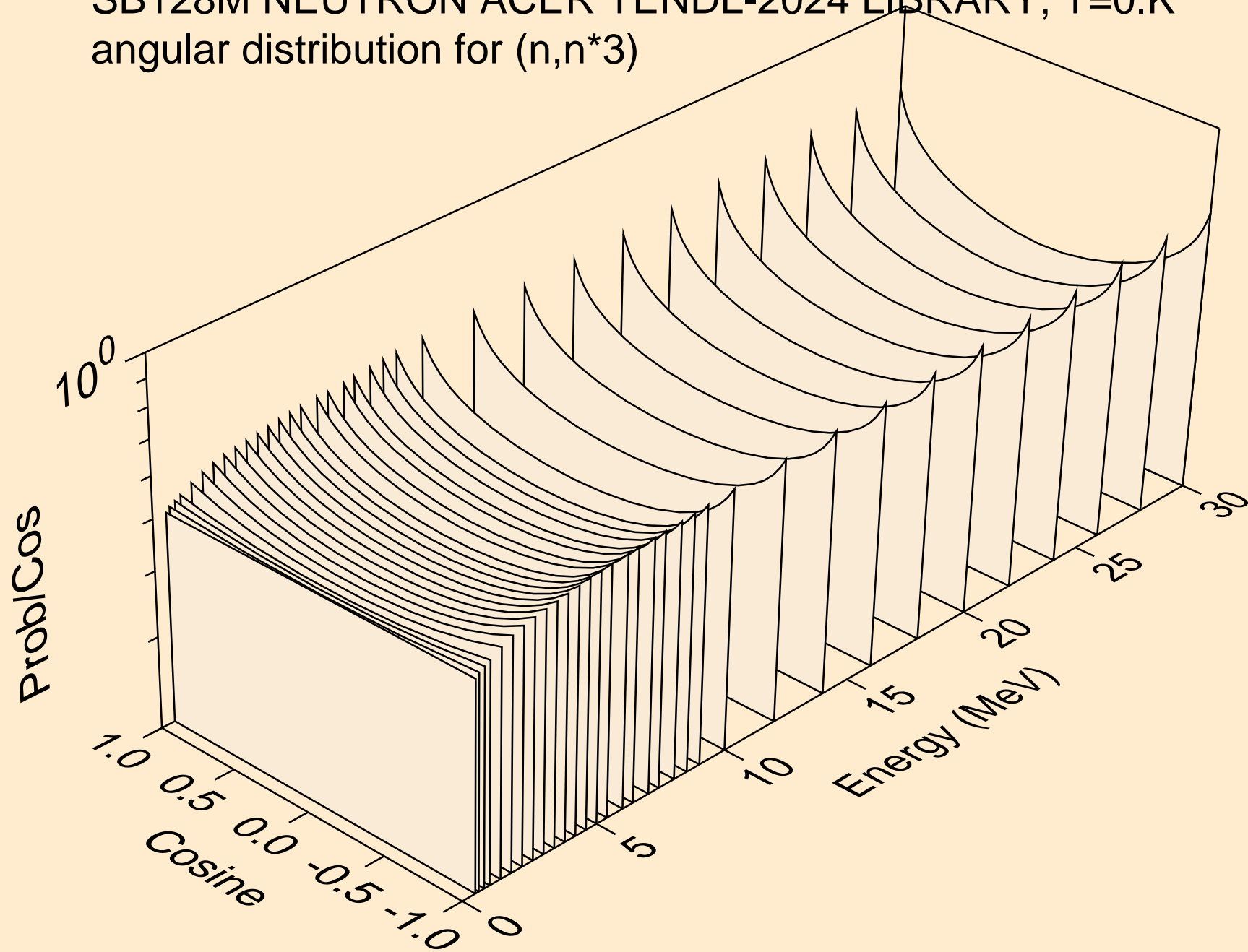
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



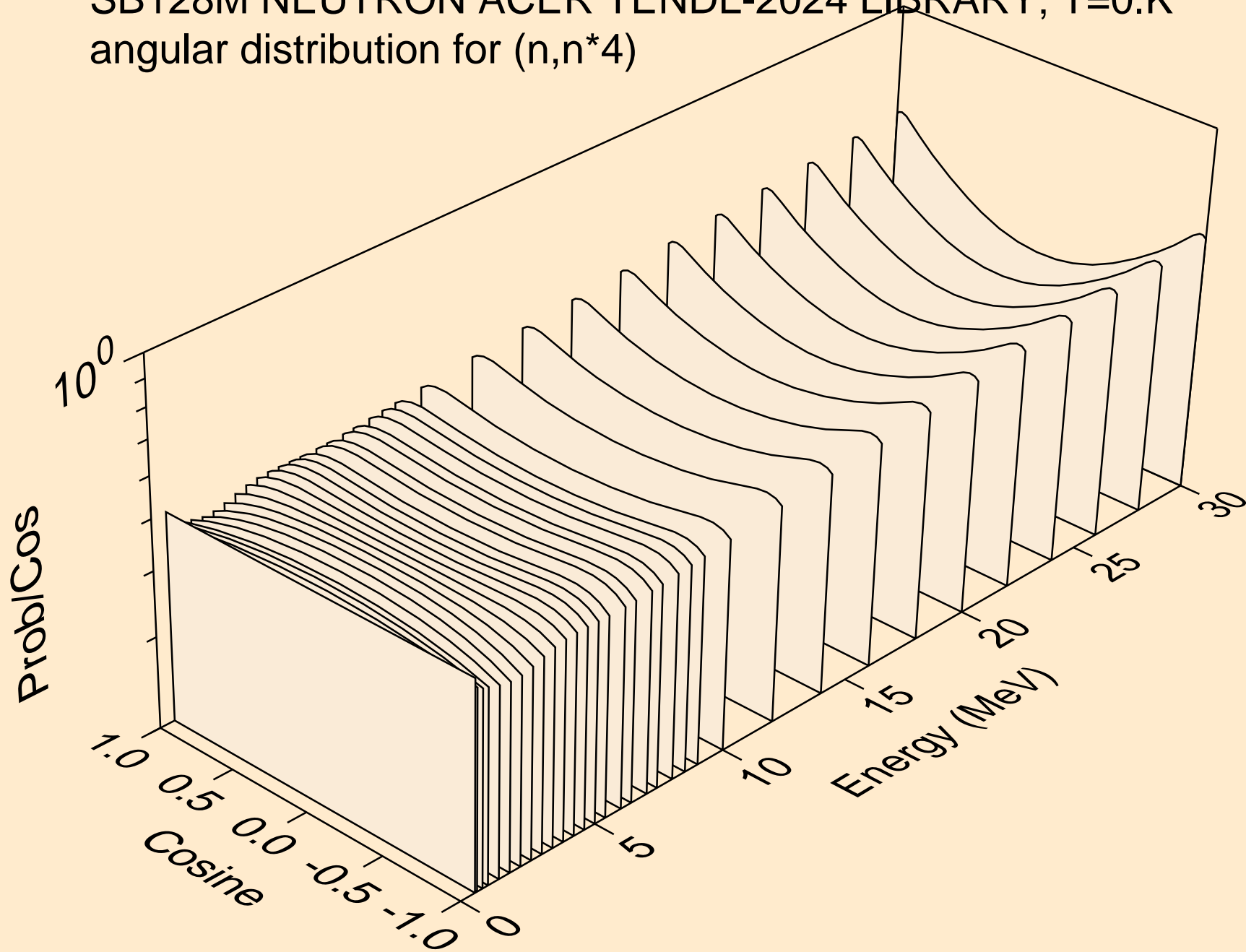
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



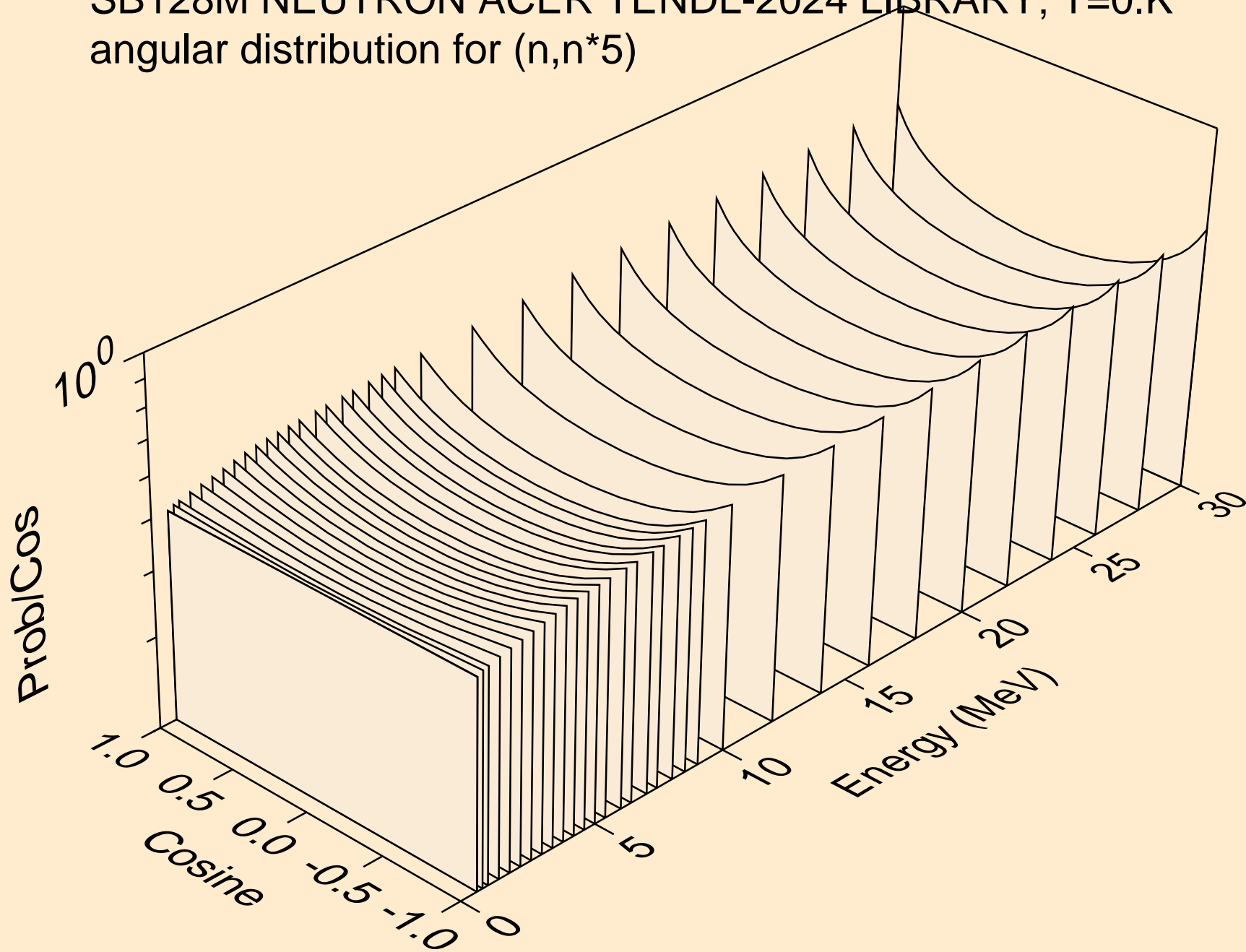
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*4)

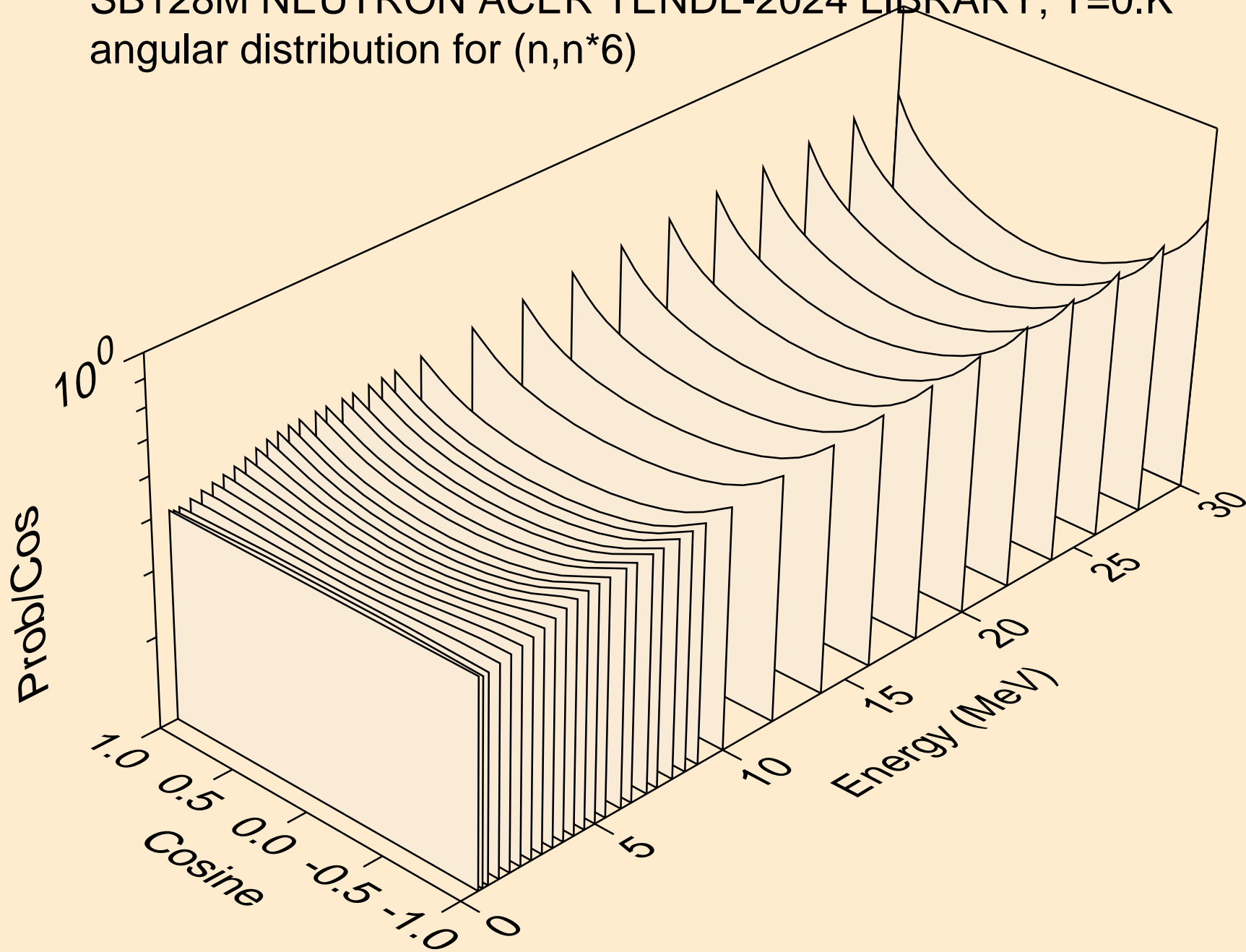


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*5)

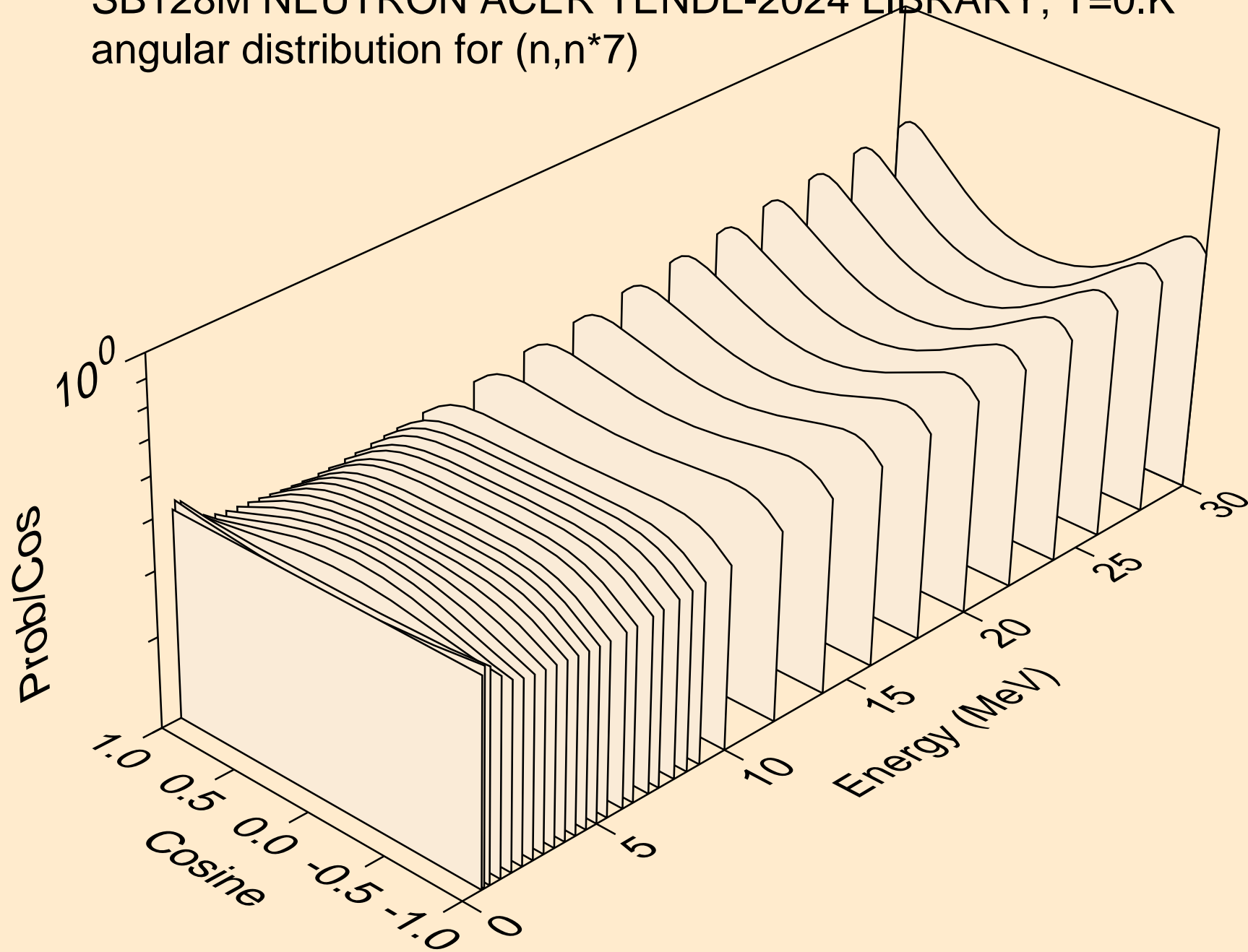




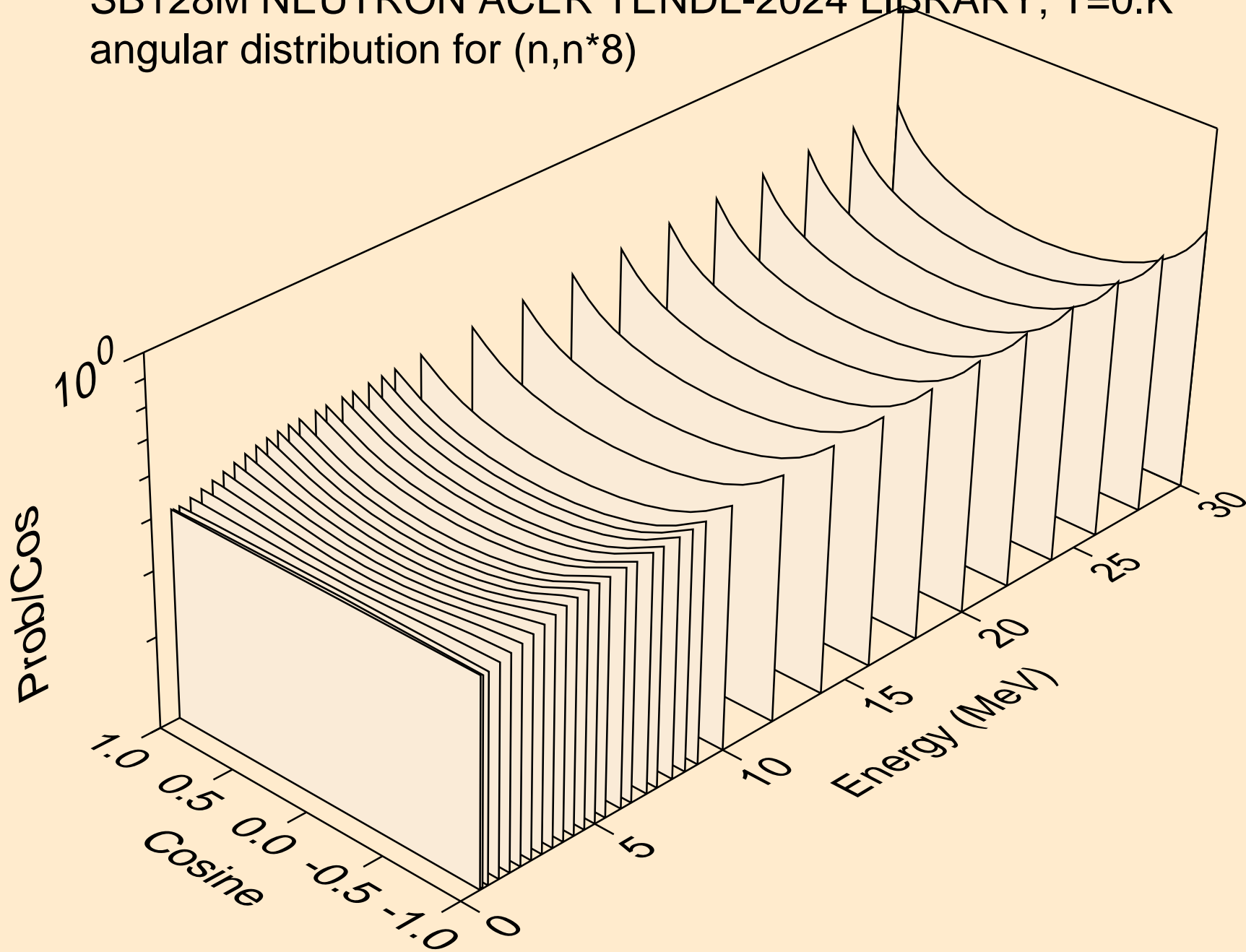
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*6)



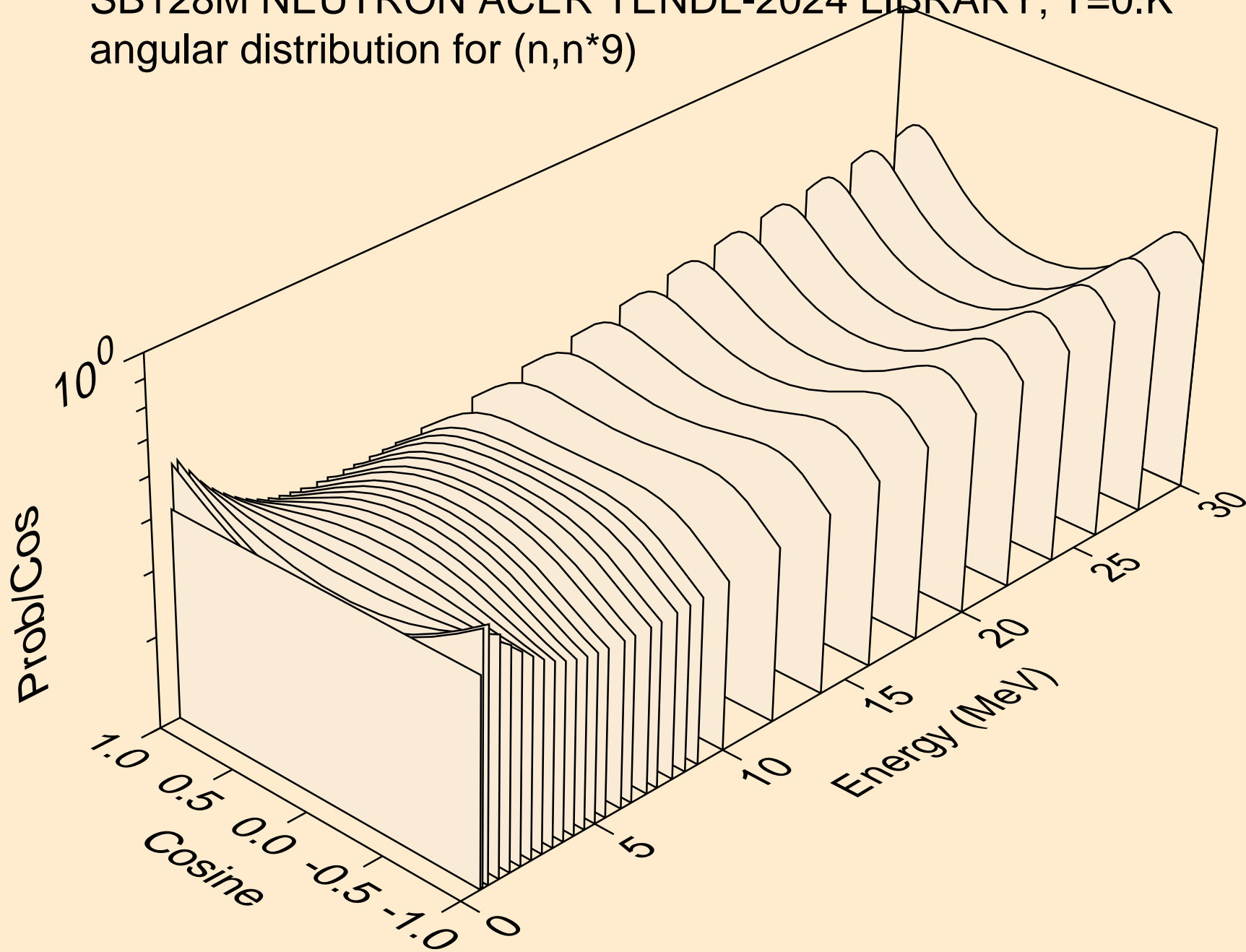
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angular distribution for (n,n\*7)



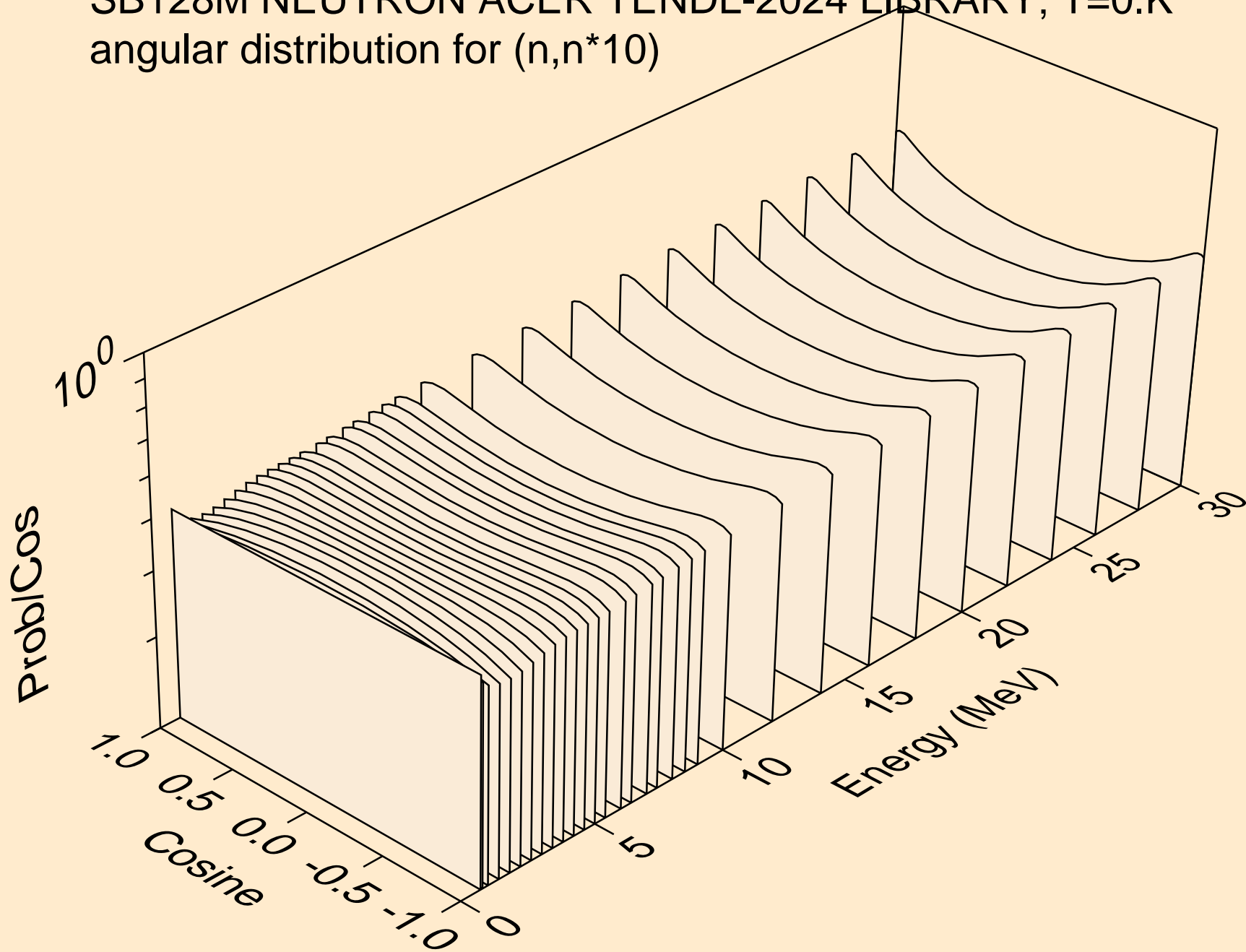
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angular distribution for (n,n\*8)



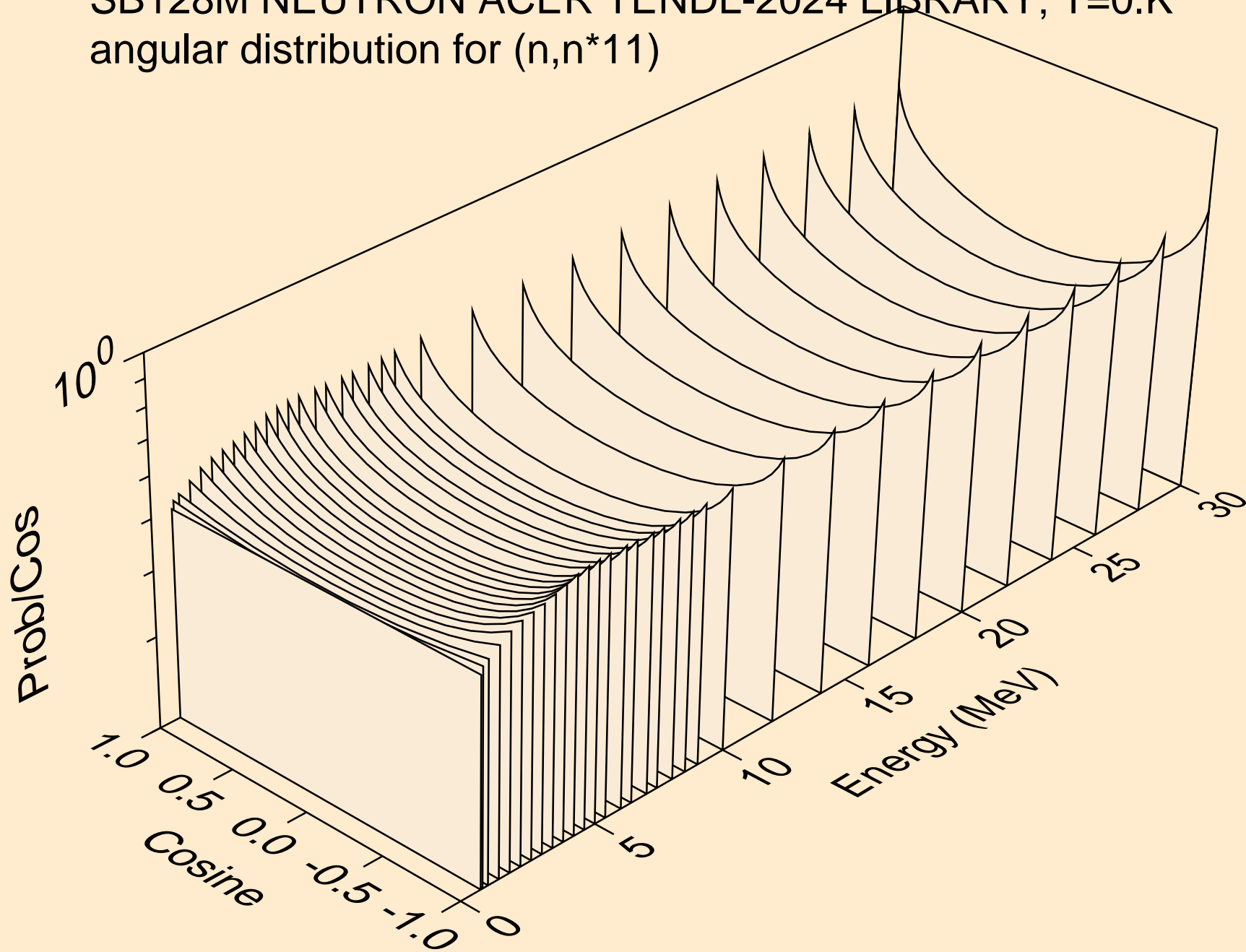
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angular distribution for (n,n\*9)



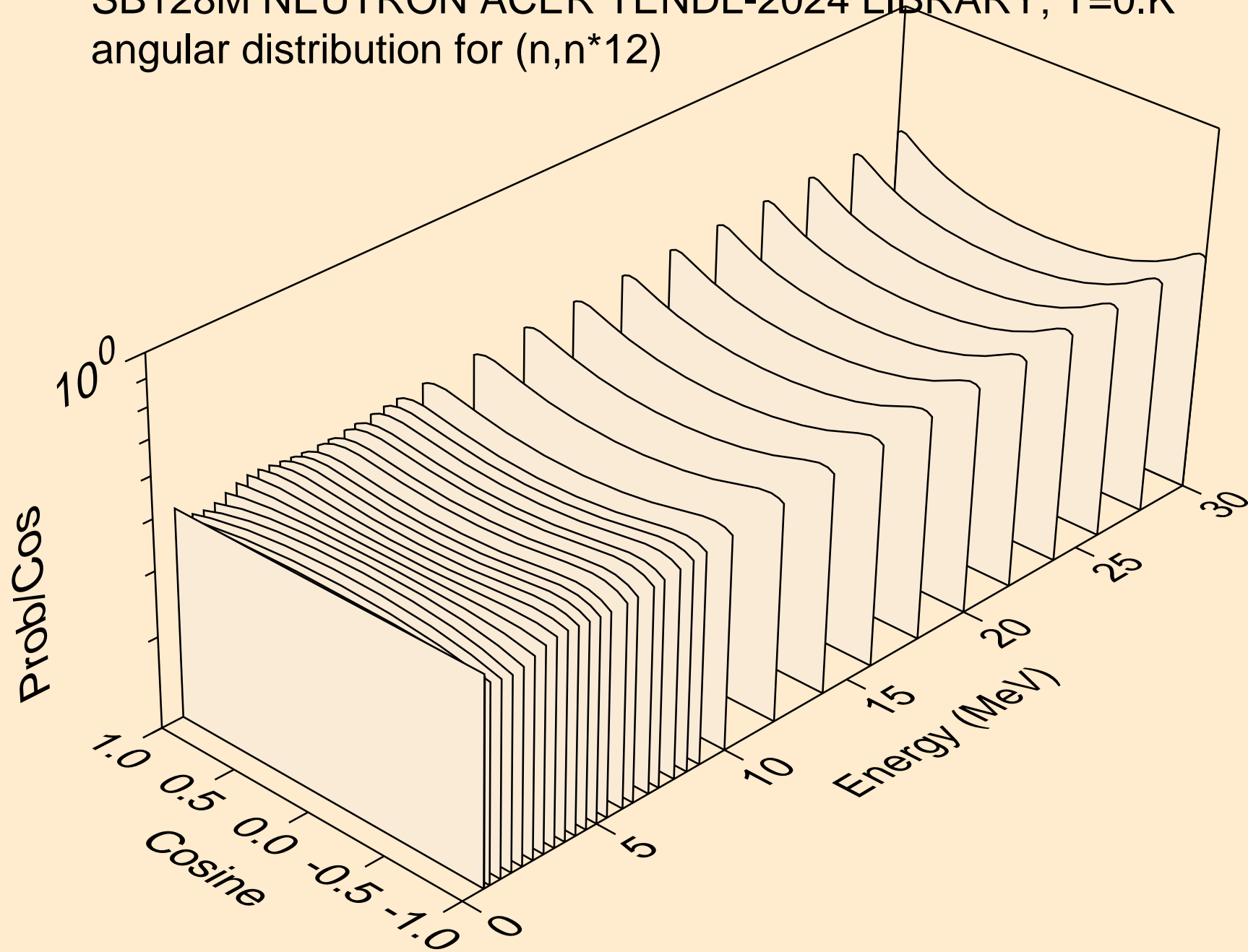
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angular distribution for (n,n\*10)



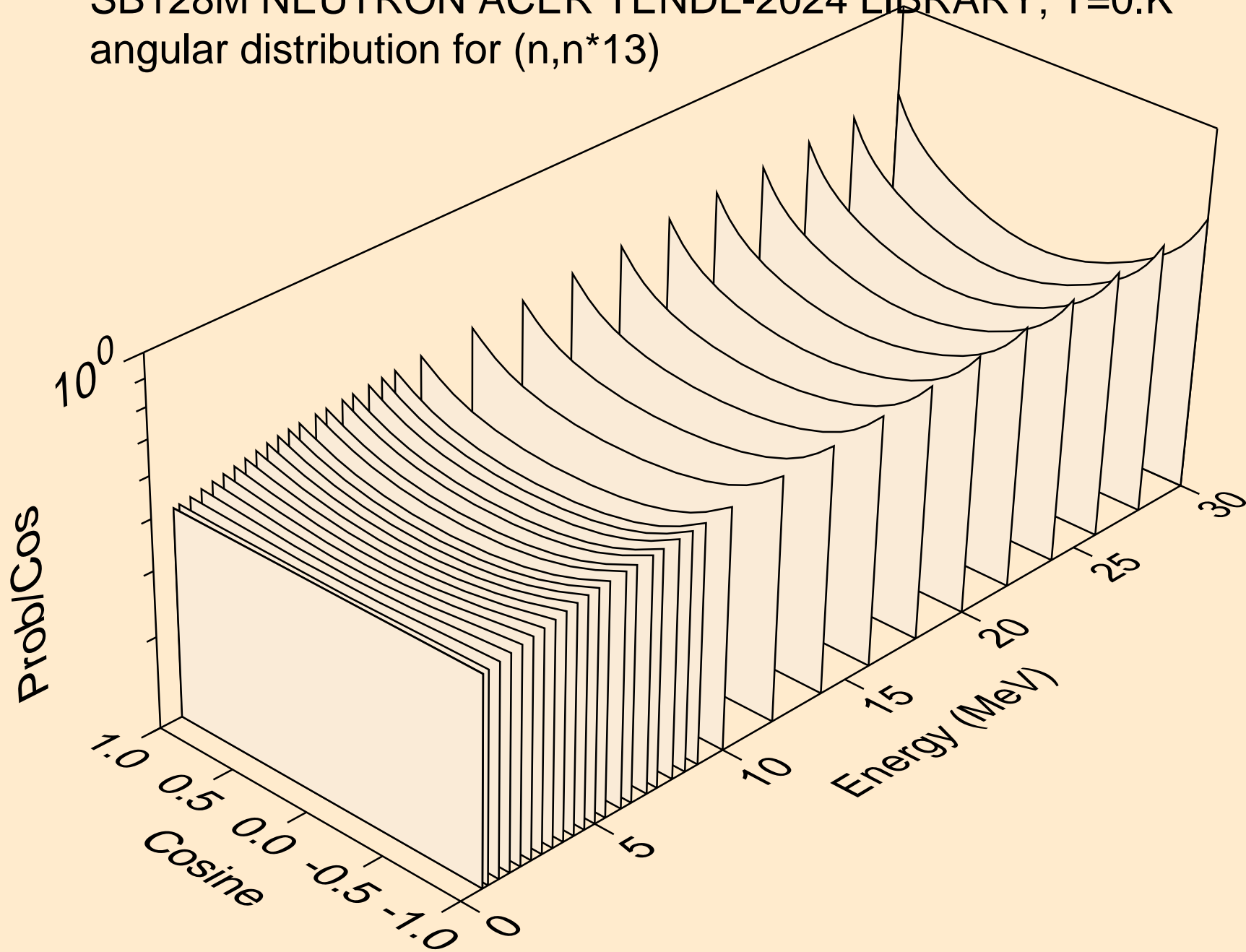
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*11)



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*12)

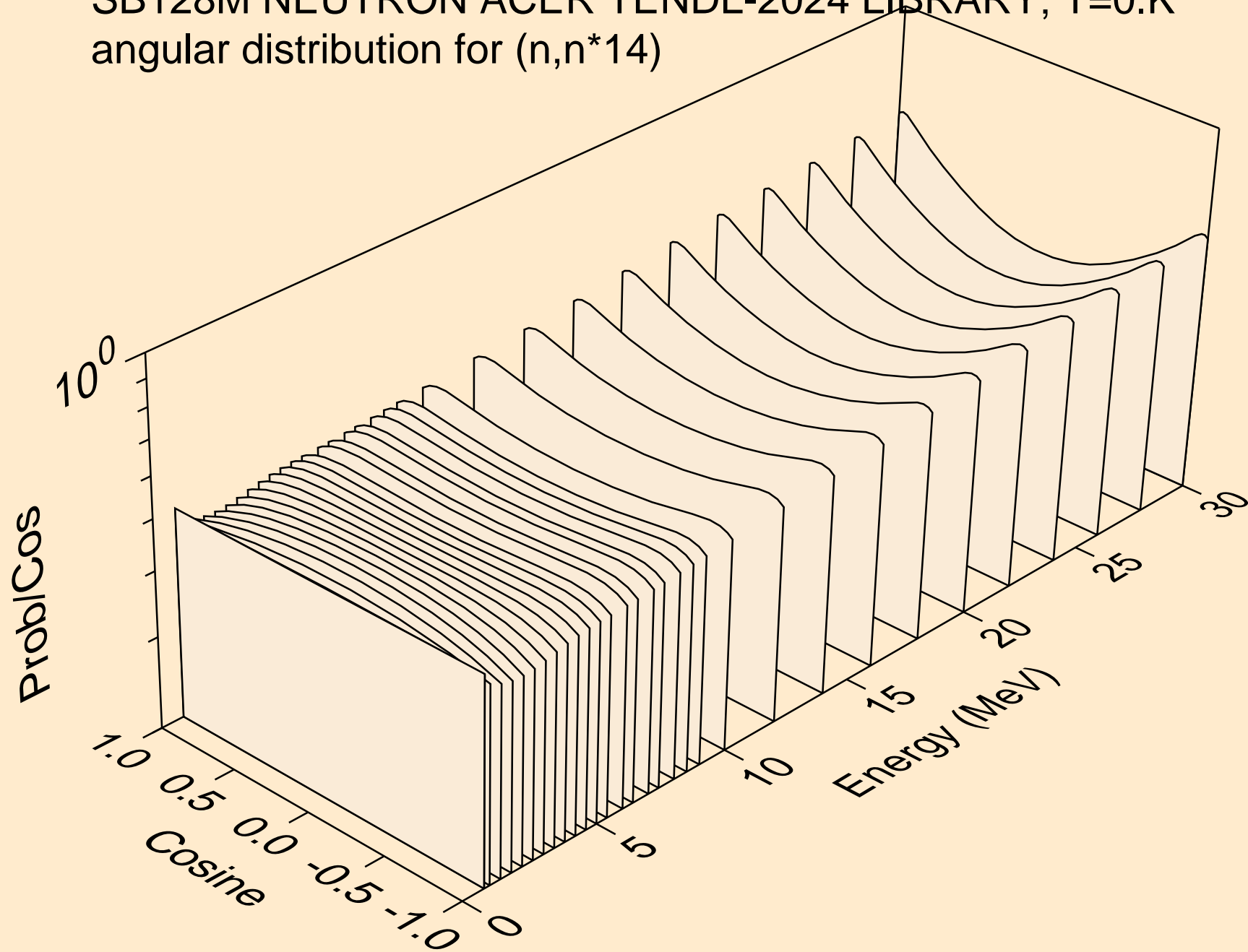


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angular distribution for (n,n\*13)

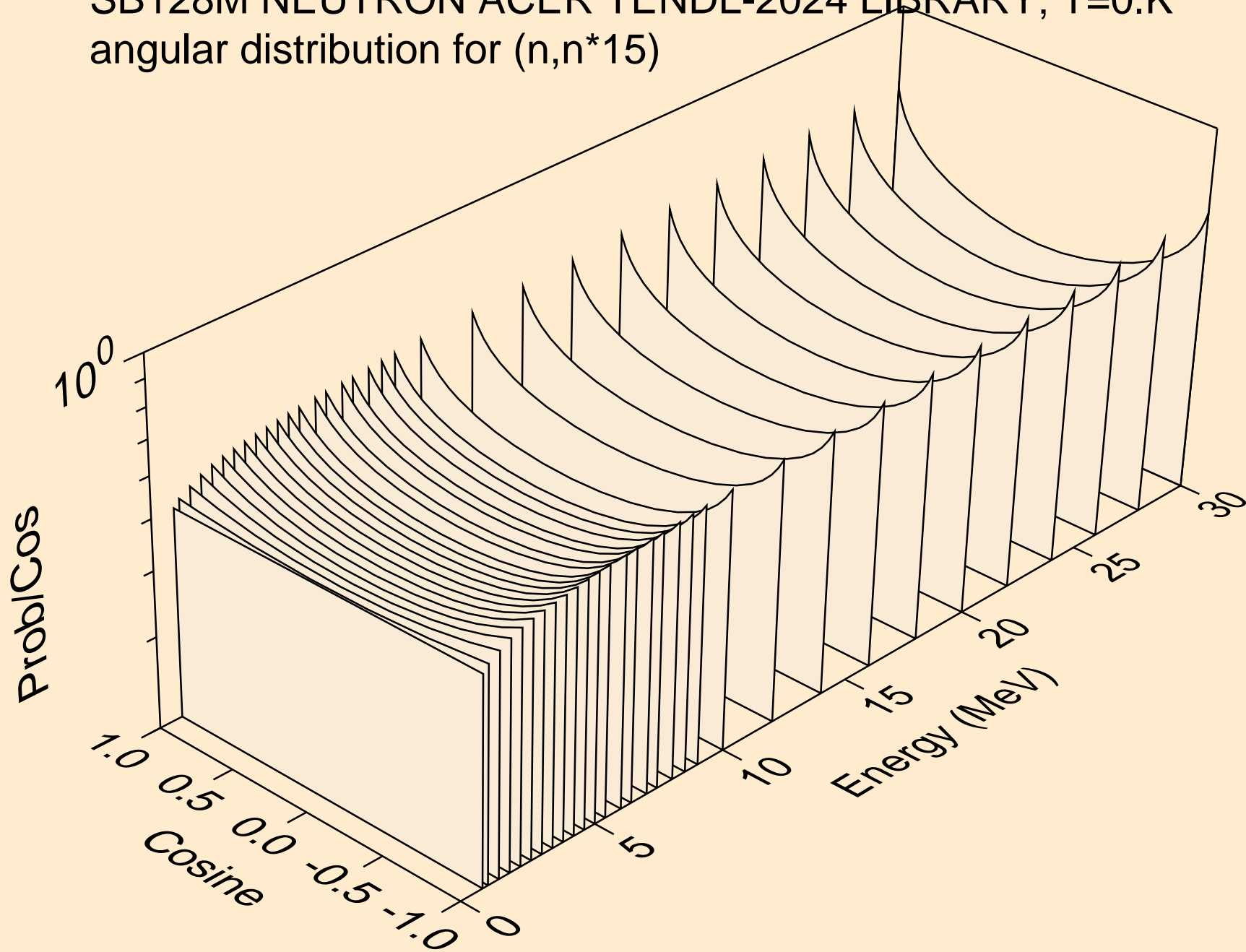




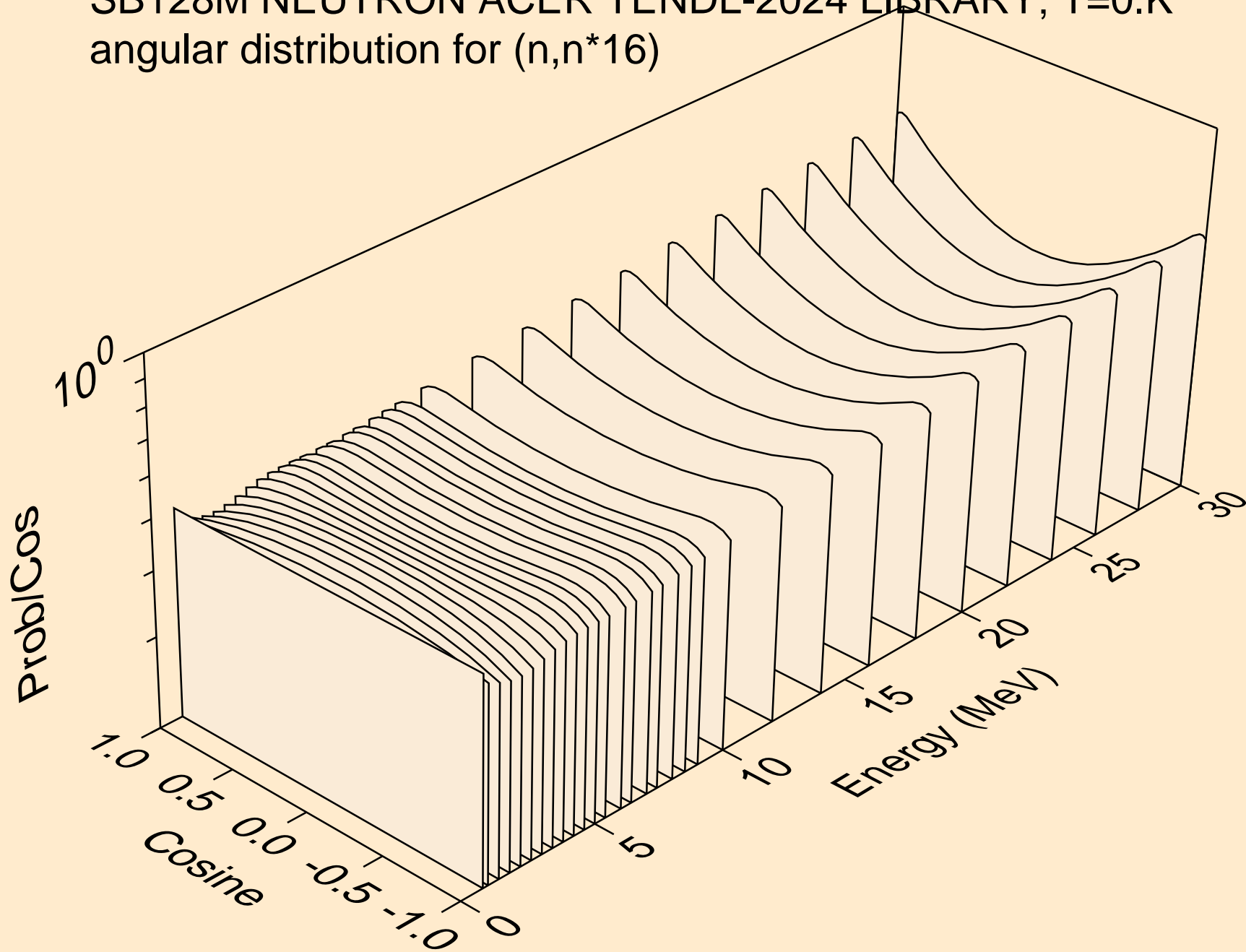
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angular distribution for (n,n\*14)



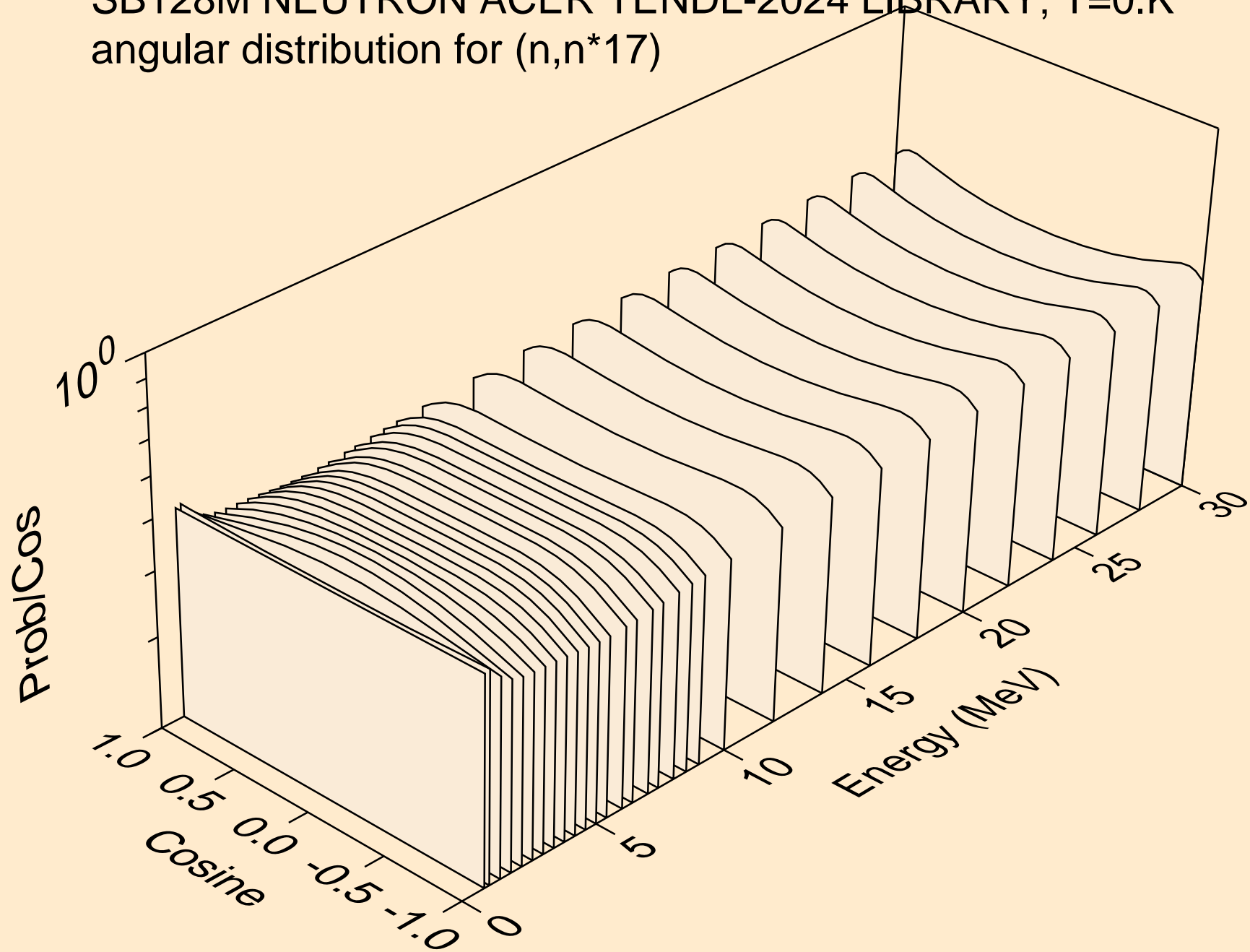
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angular distribution for (n,n\*15)



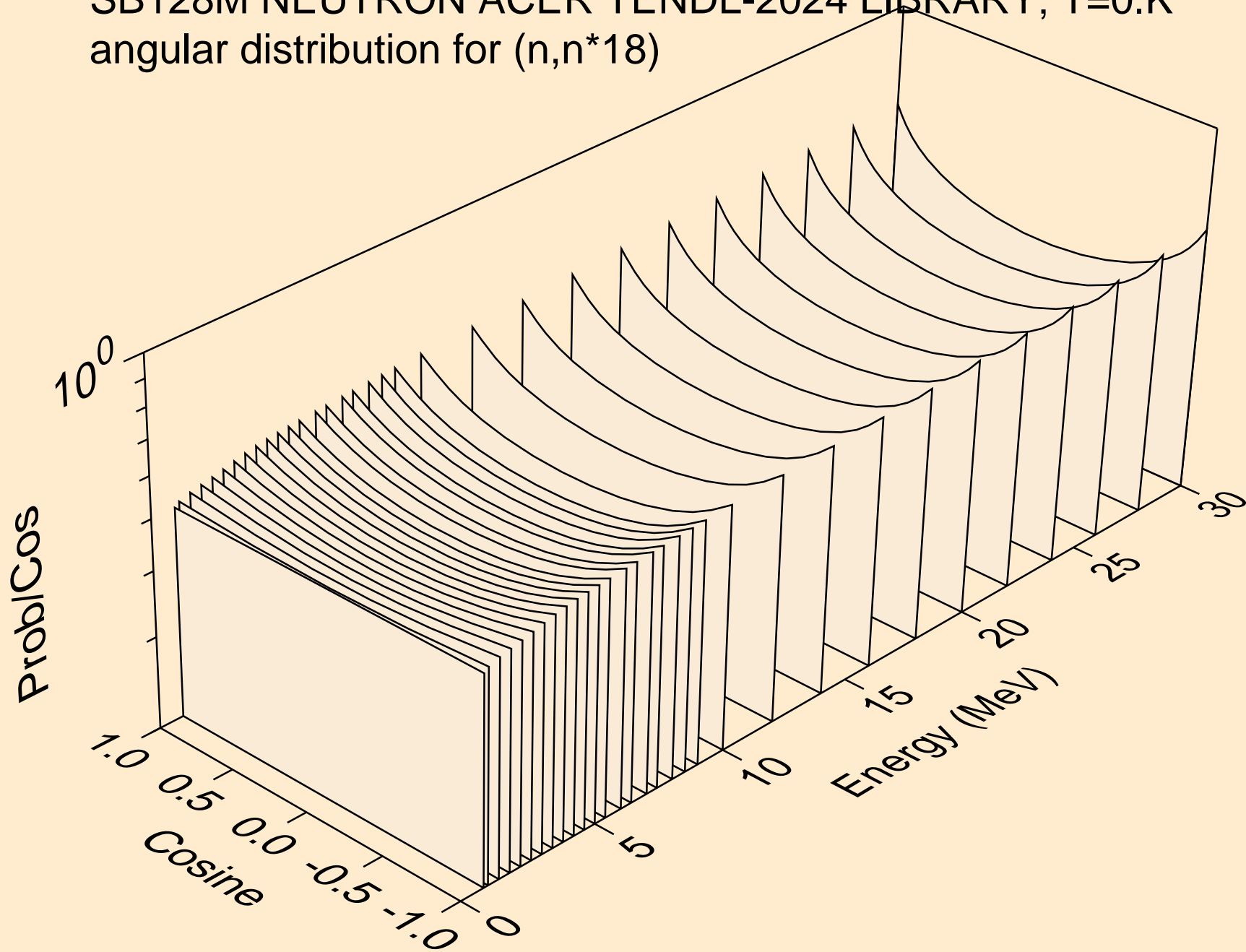
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angular distribution for (n,n\*16)



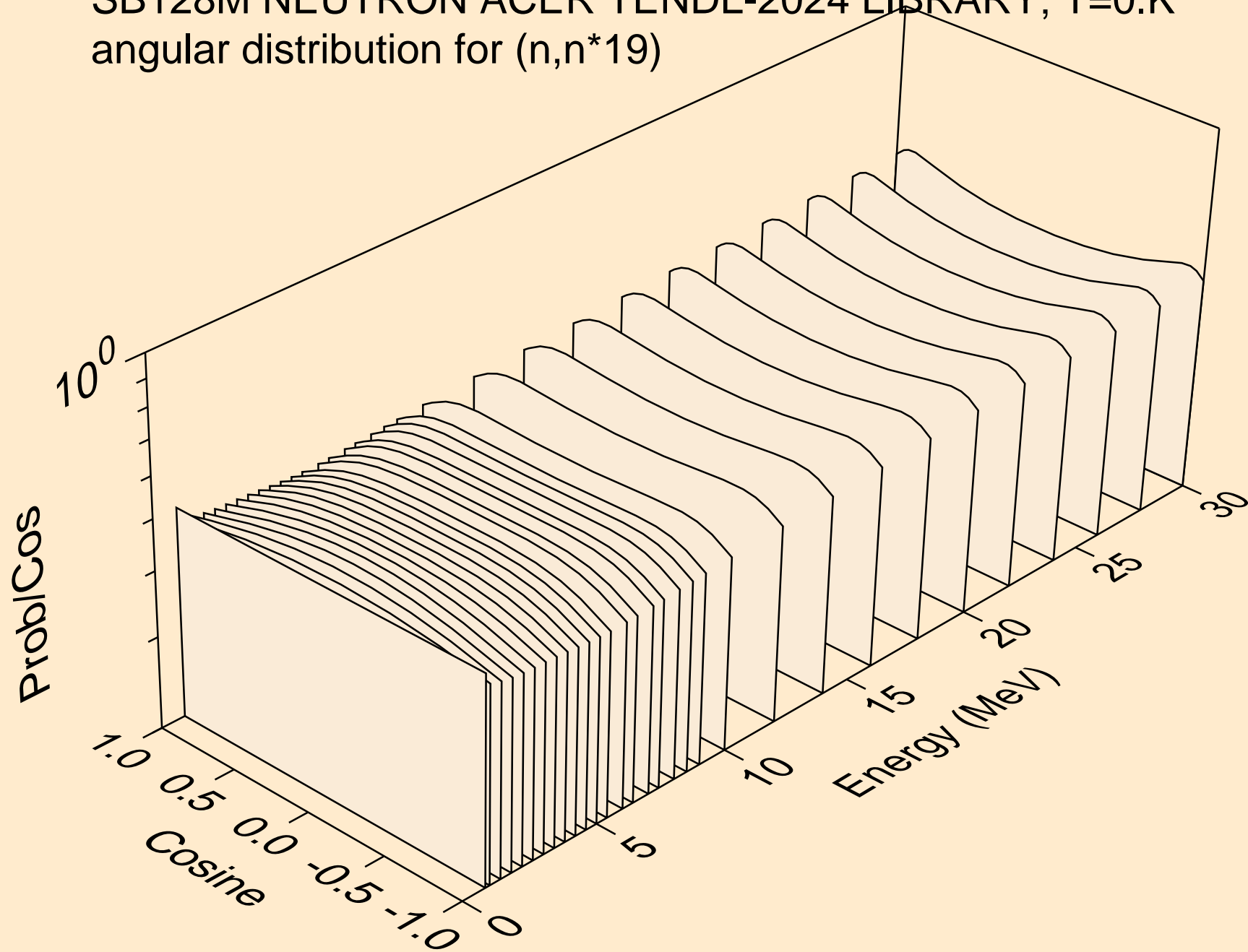
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angular distribution for (n,n\*17)



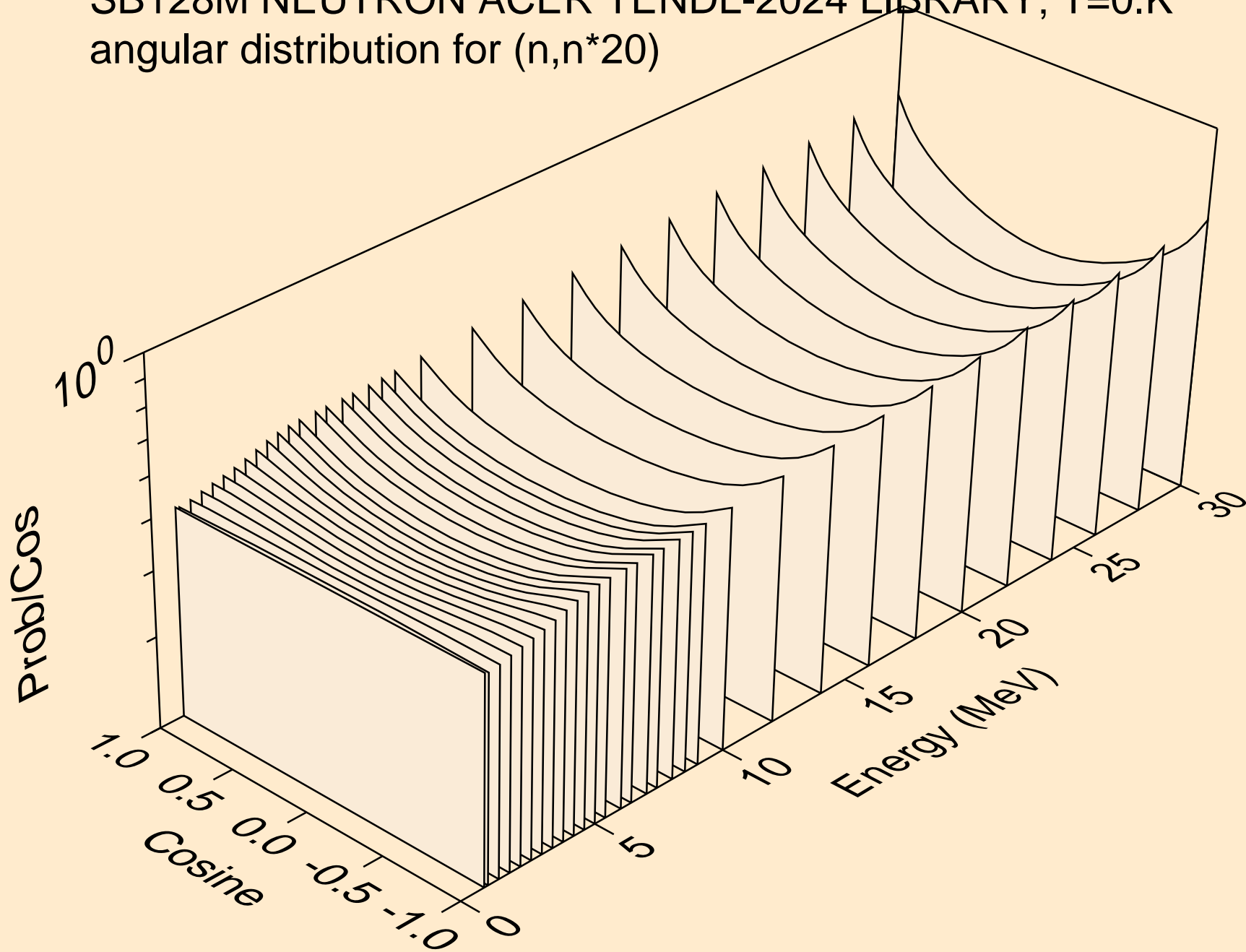
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angular distribution for (n,n\*18)



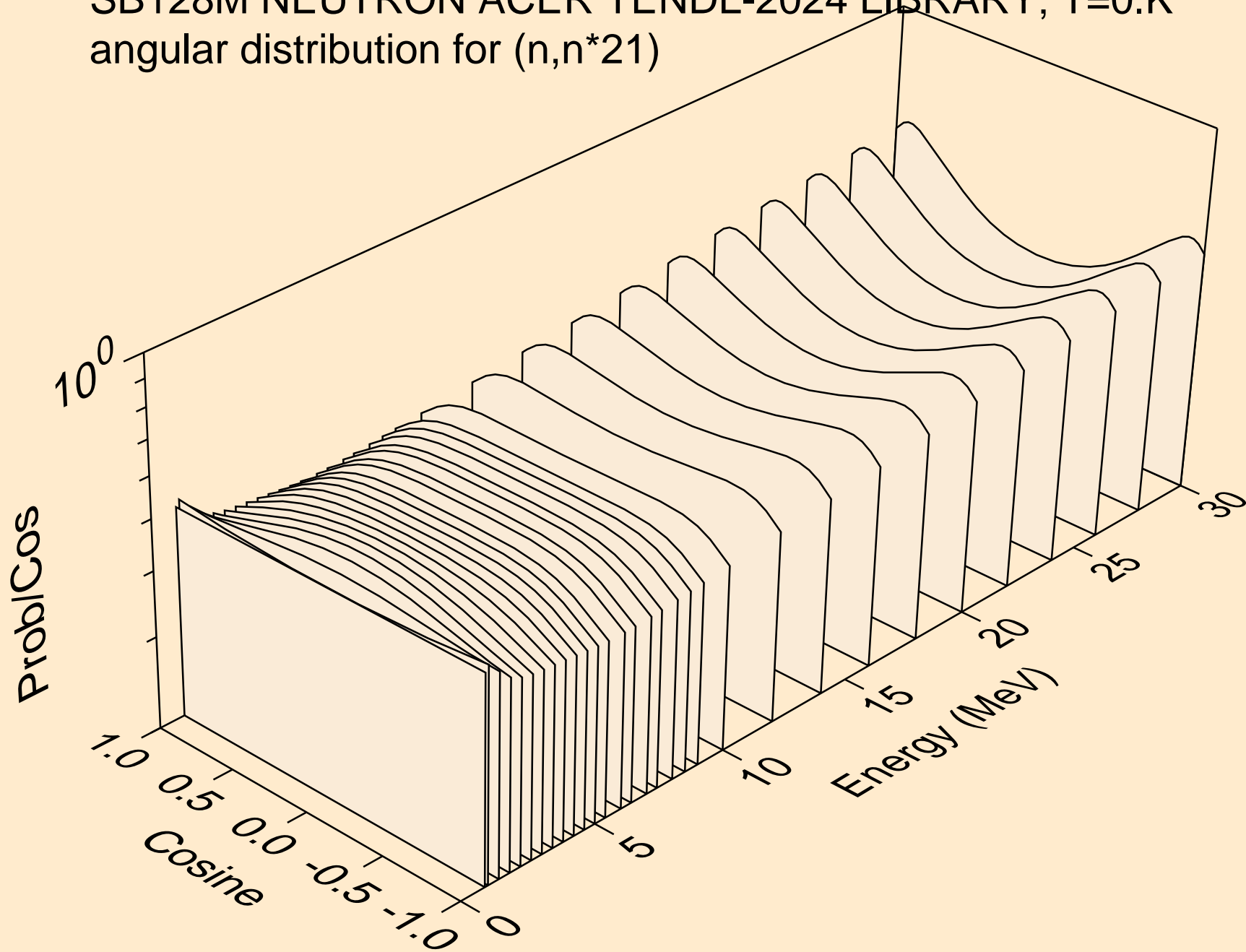
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*19)



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*20)

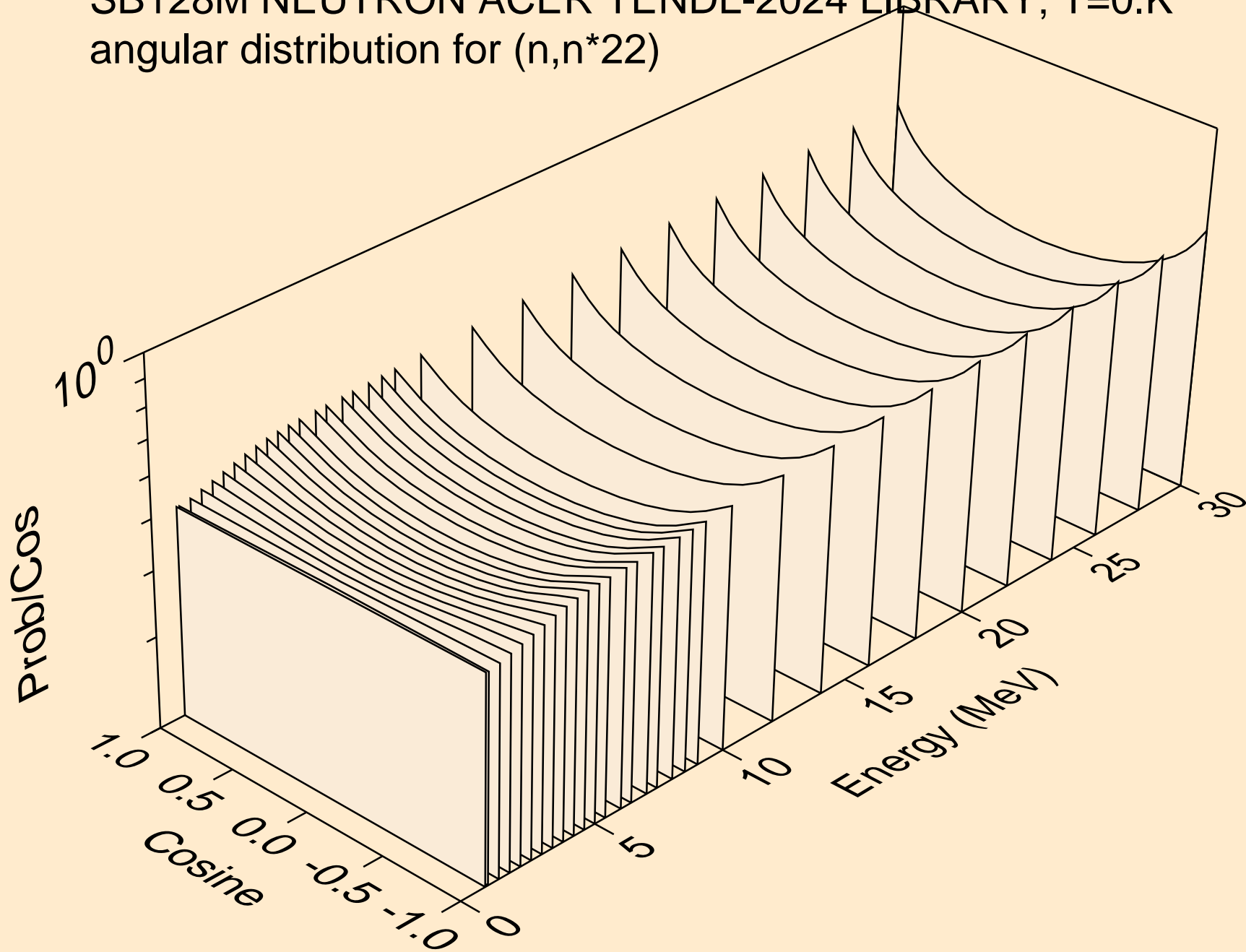


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*21)

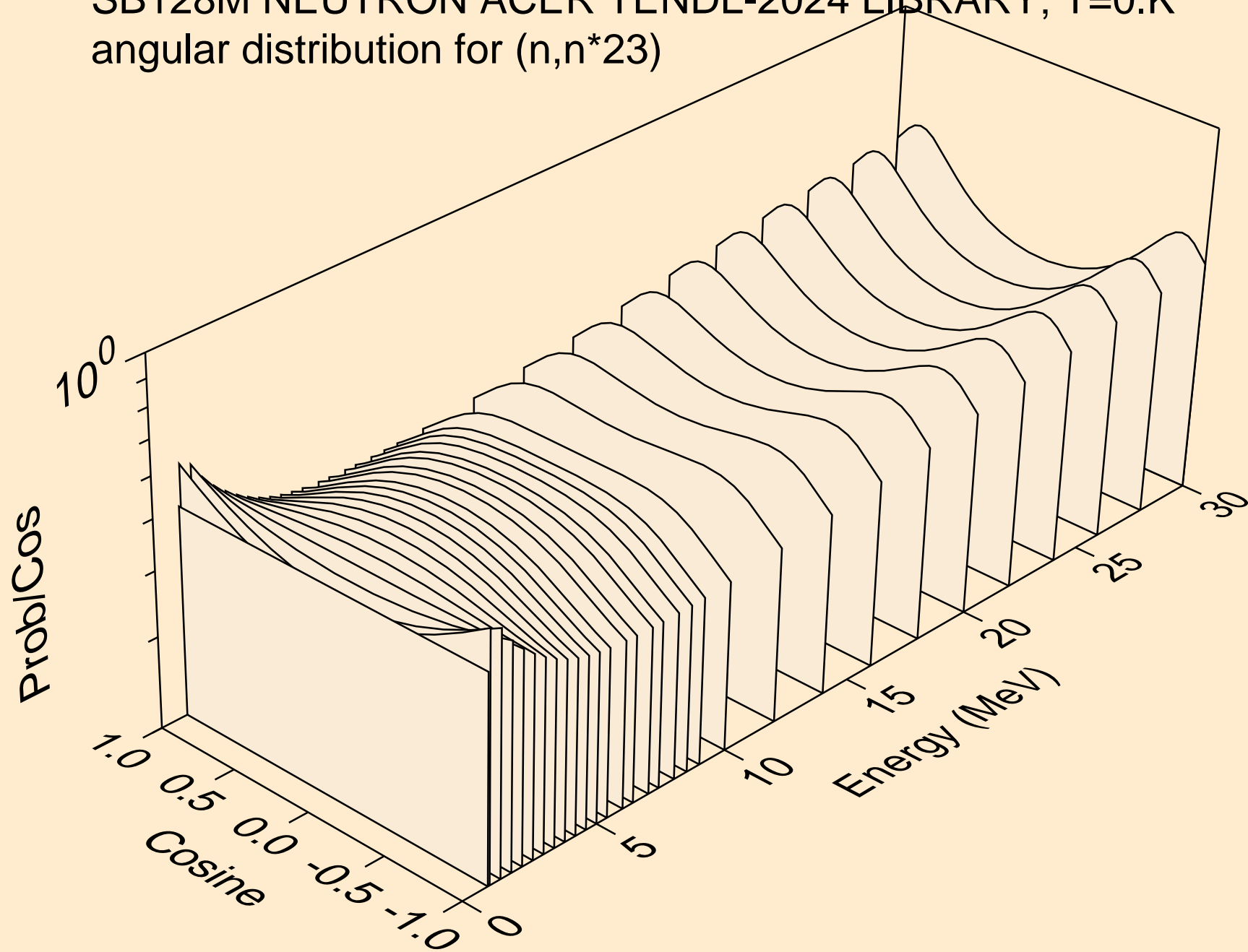




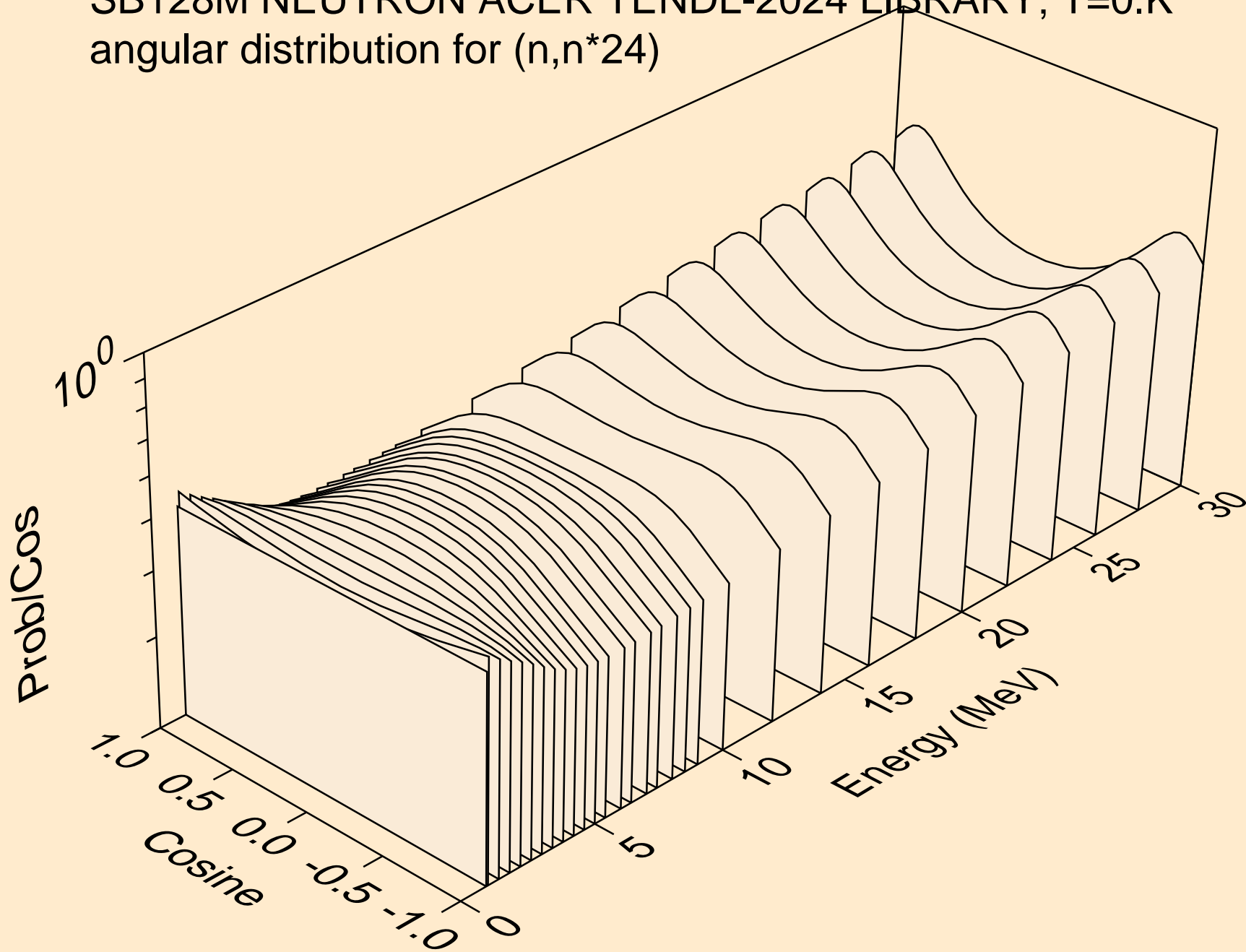
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angular distribution for (n,n\*22)



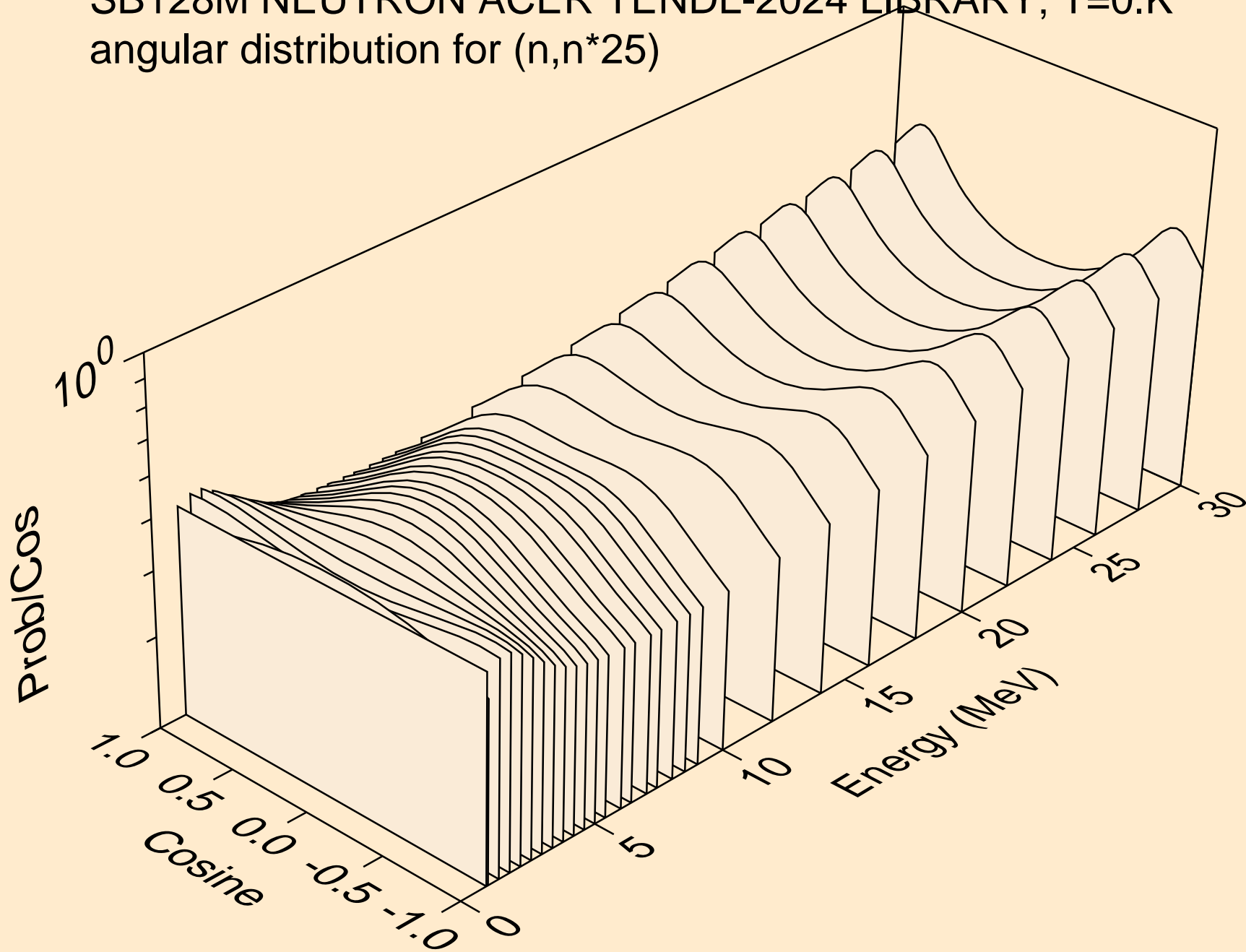
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angular distribution for (n,n\*23)



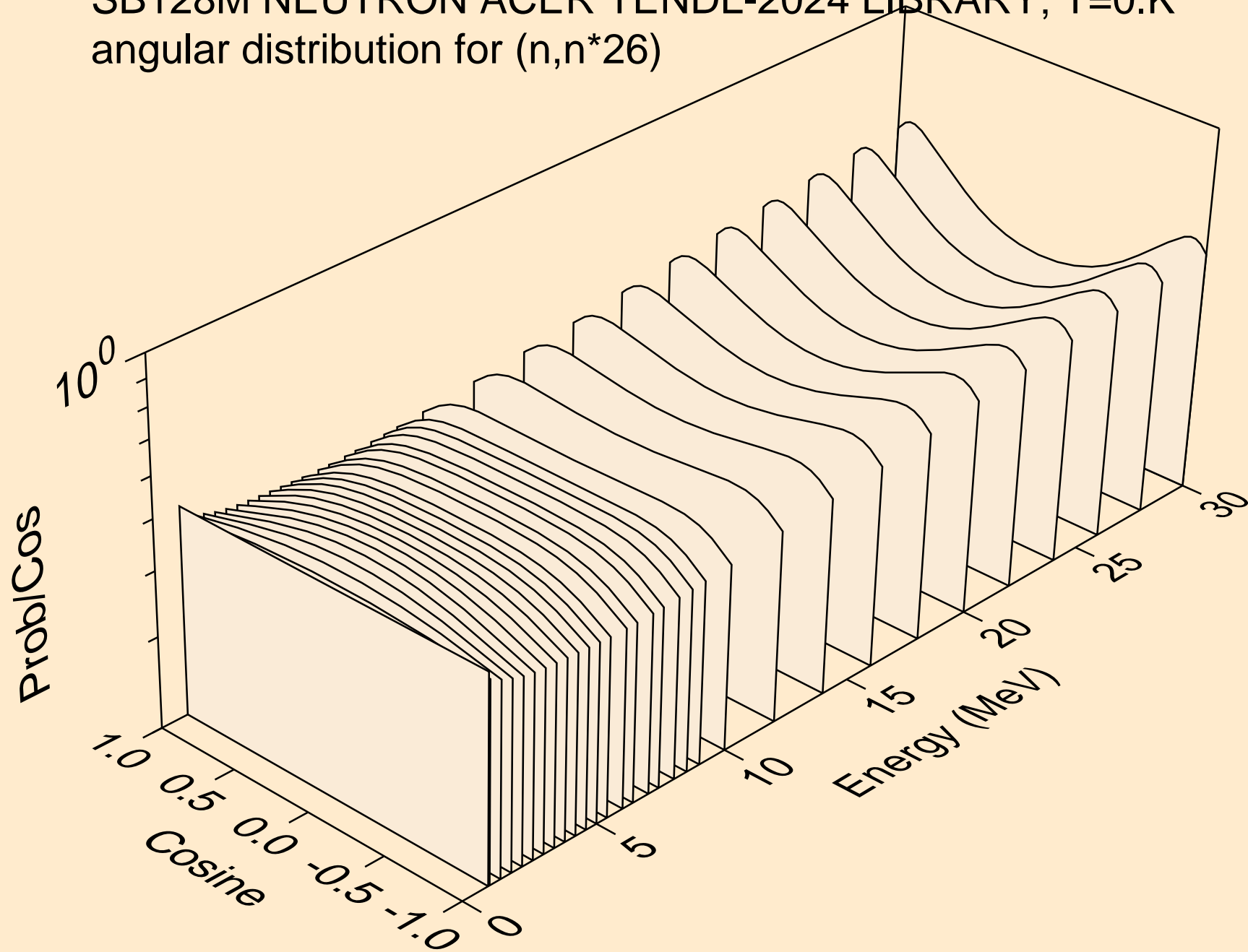
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angular distribution for (n,n\*24)



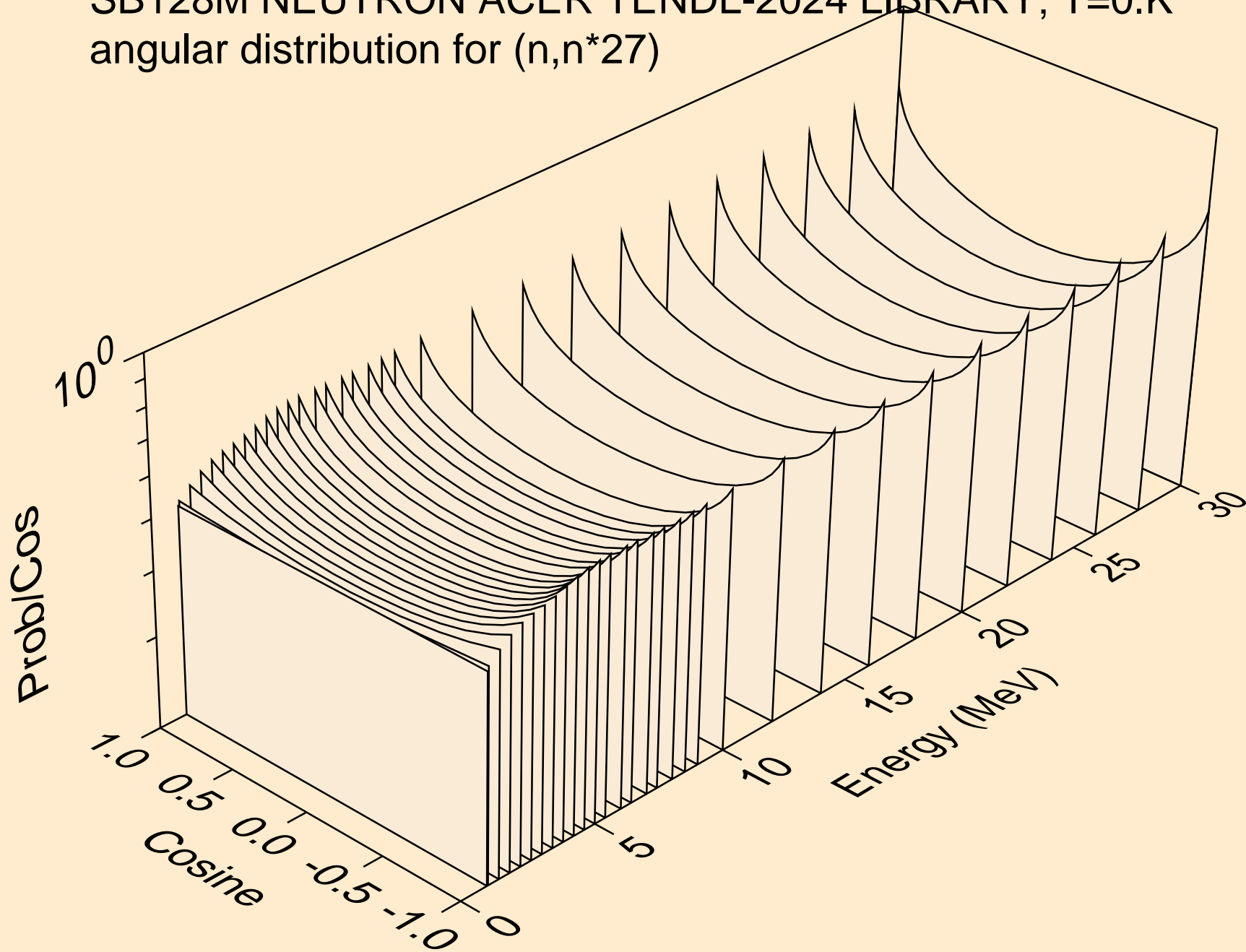
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*25)



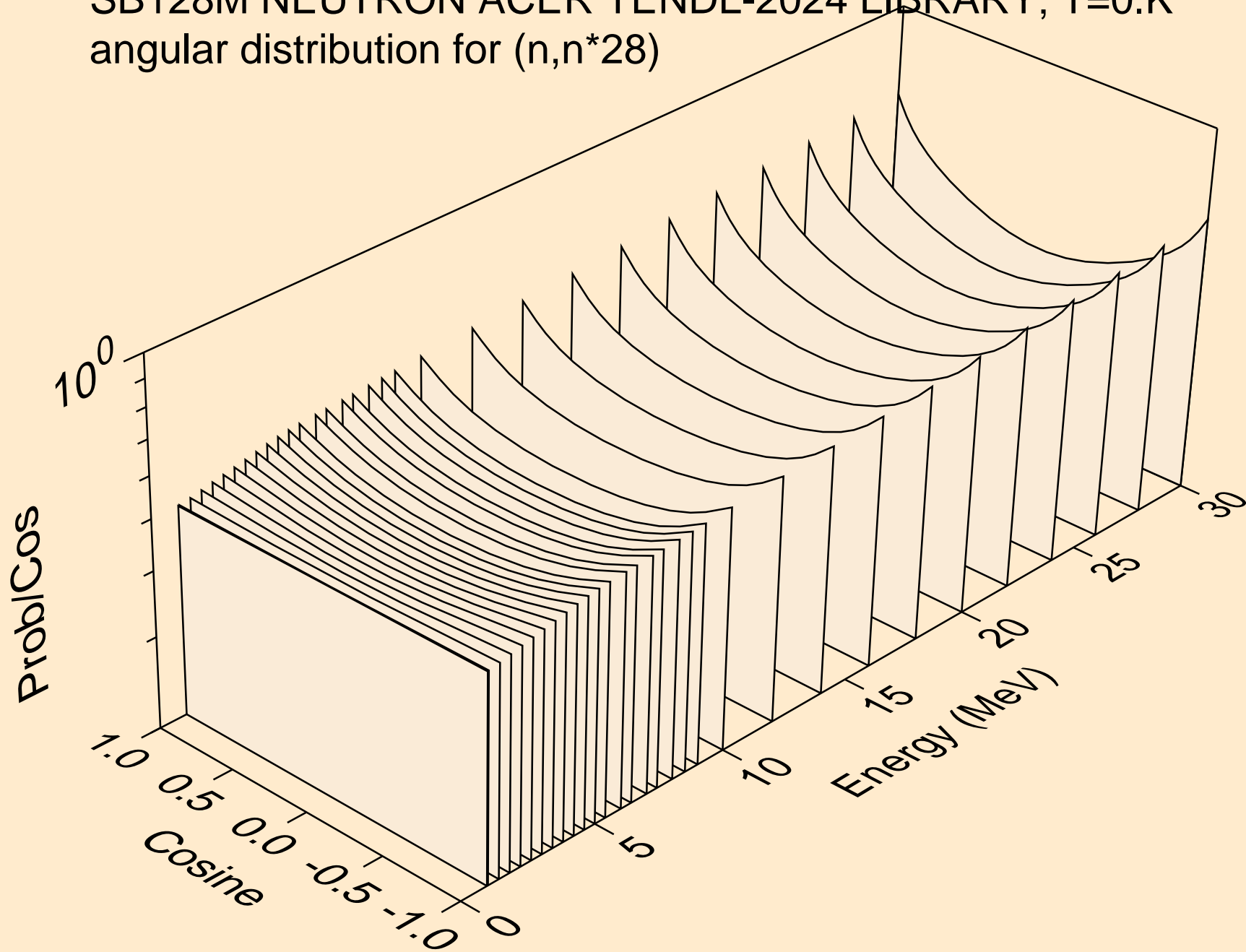
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angular distribution for (n,n\*26)



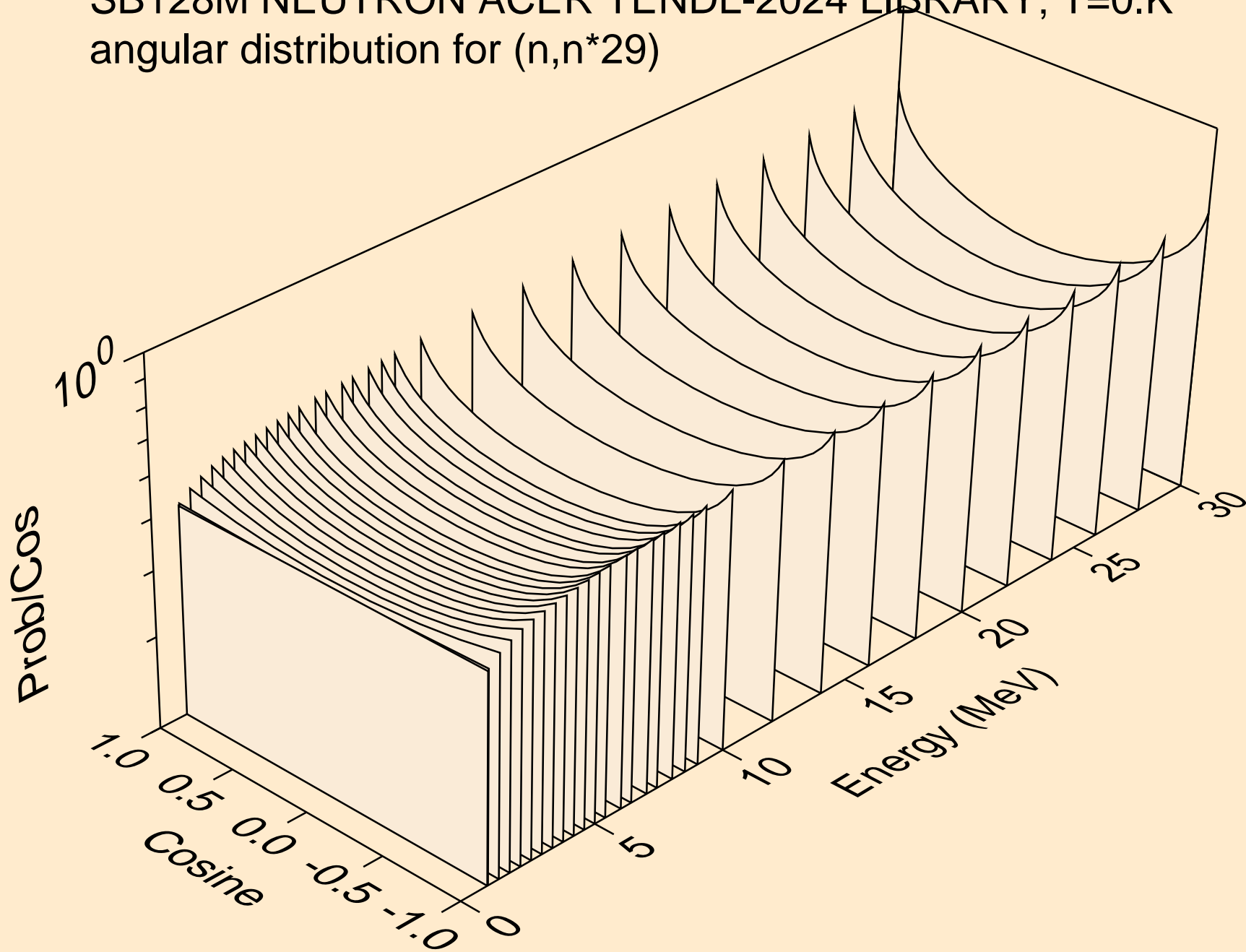
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*27)



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*28)

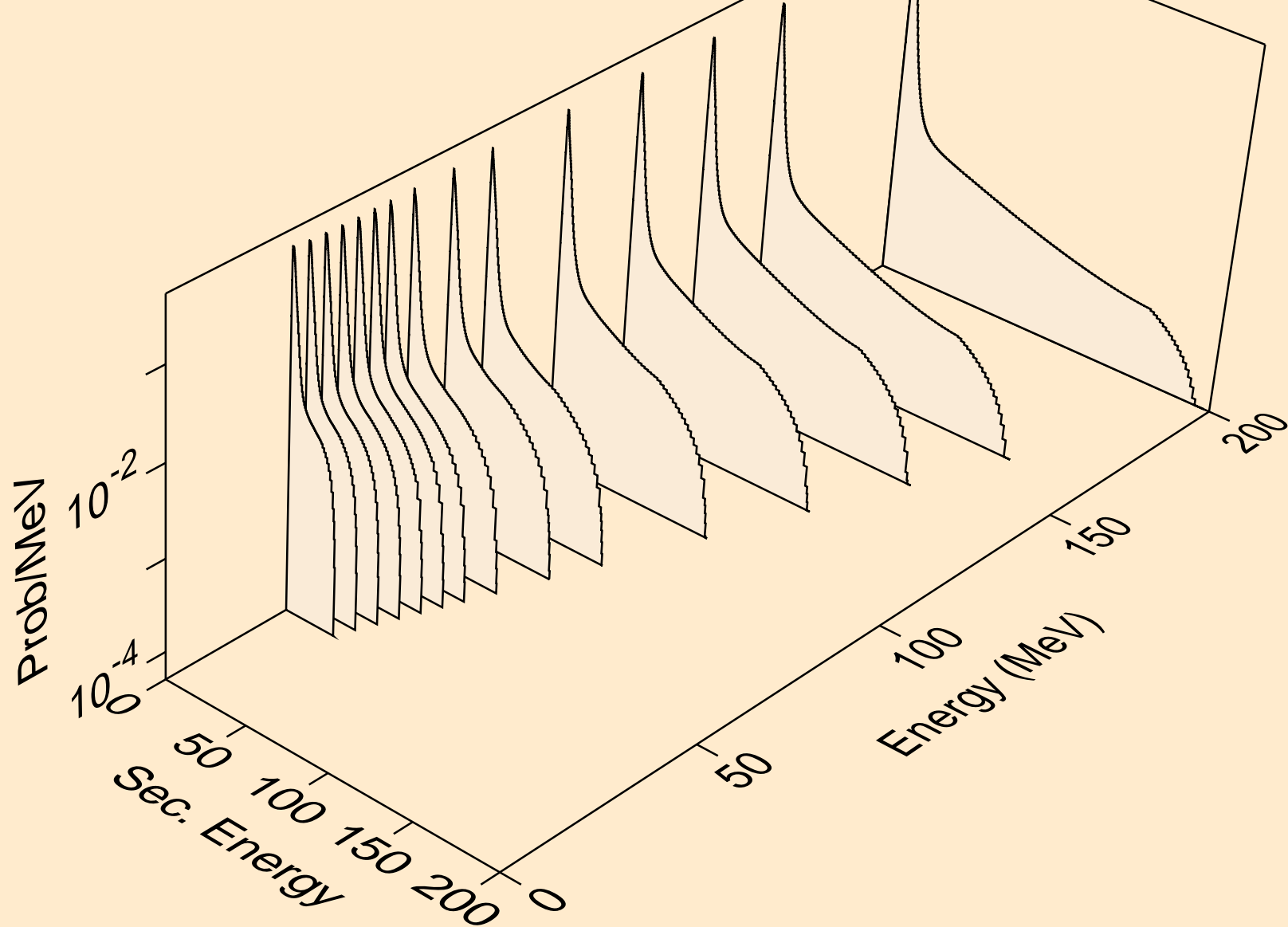


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*29)

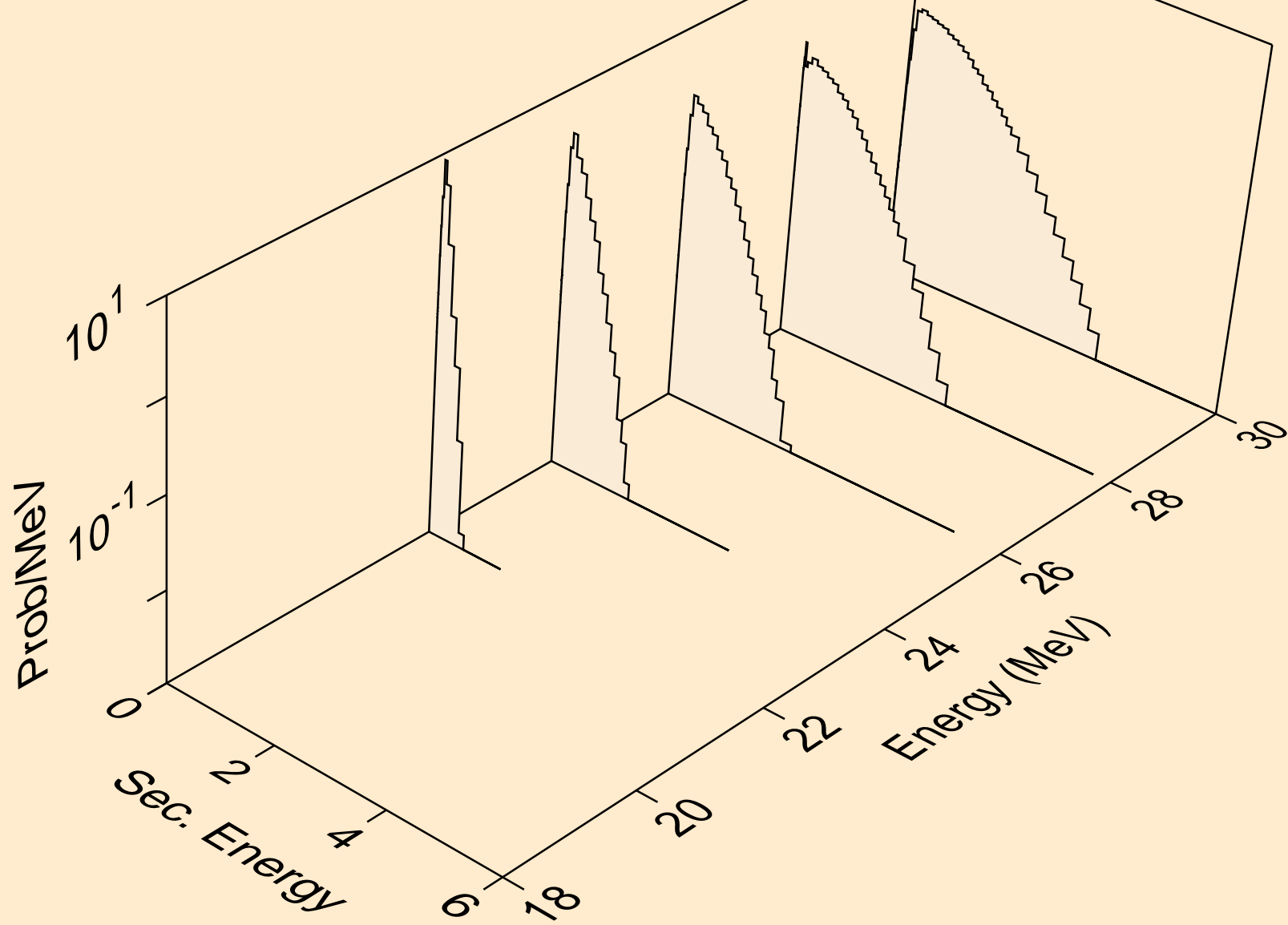




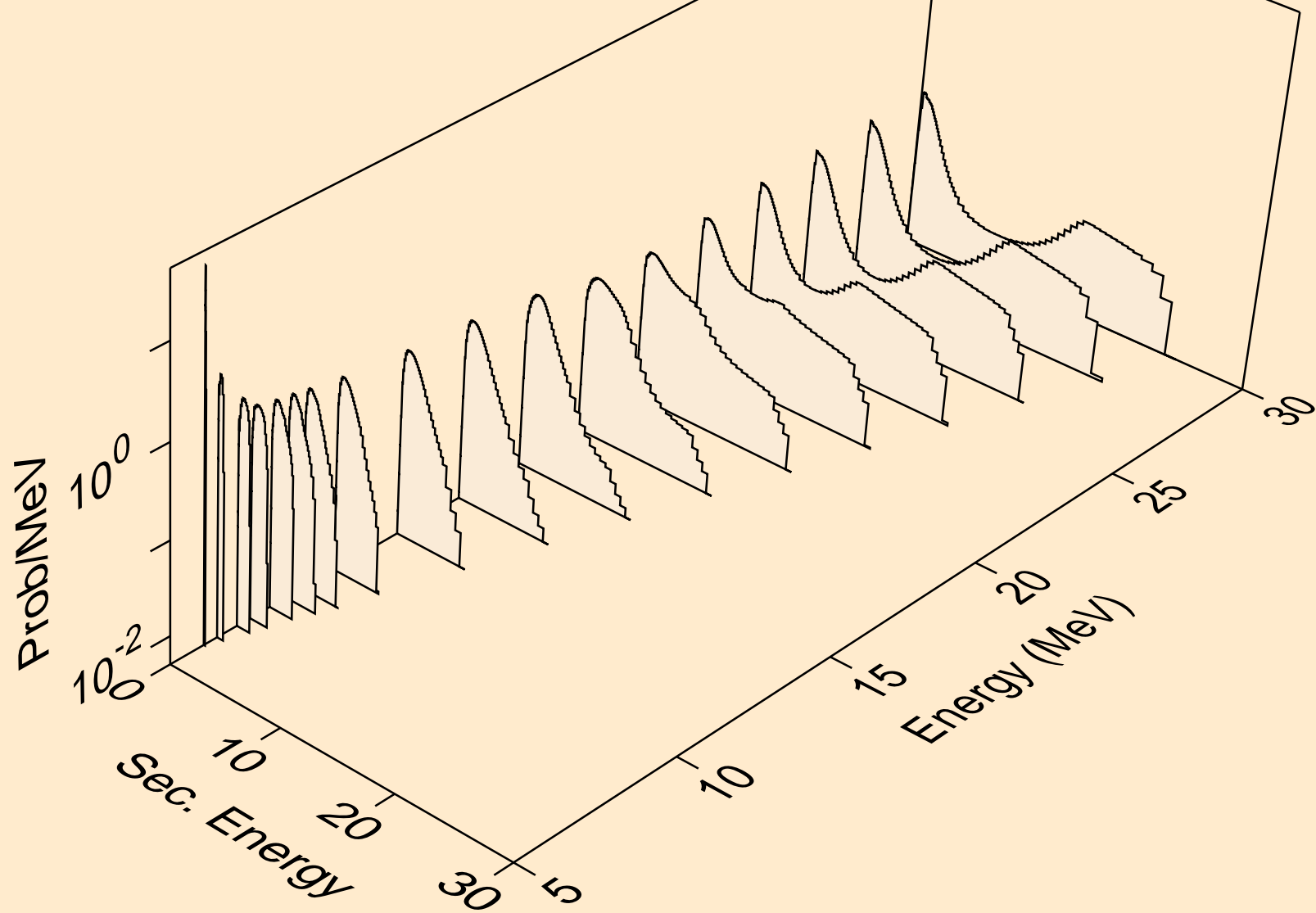
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



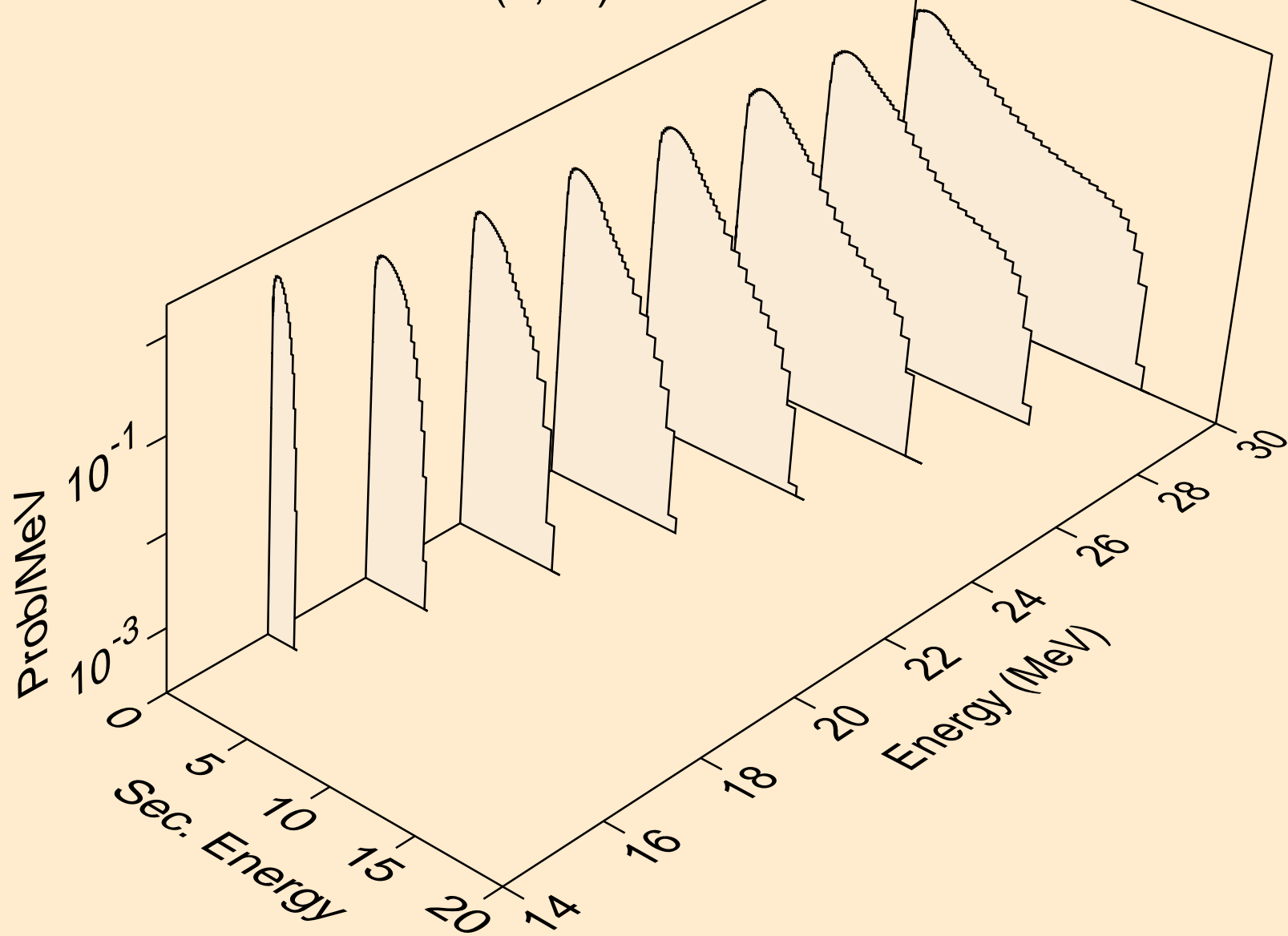
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



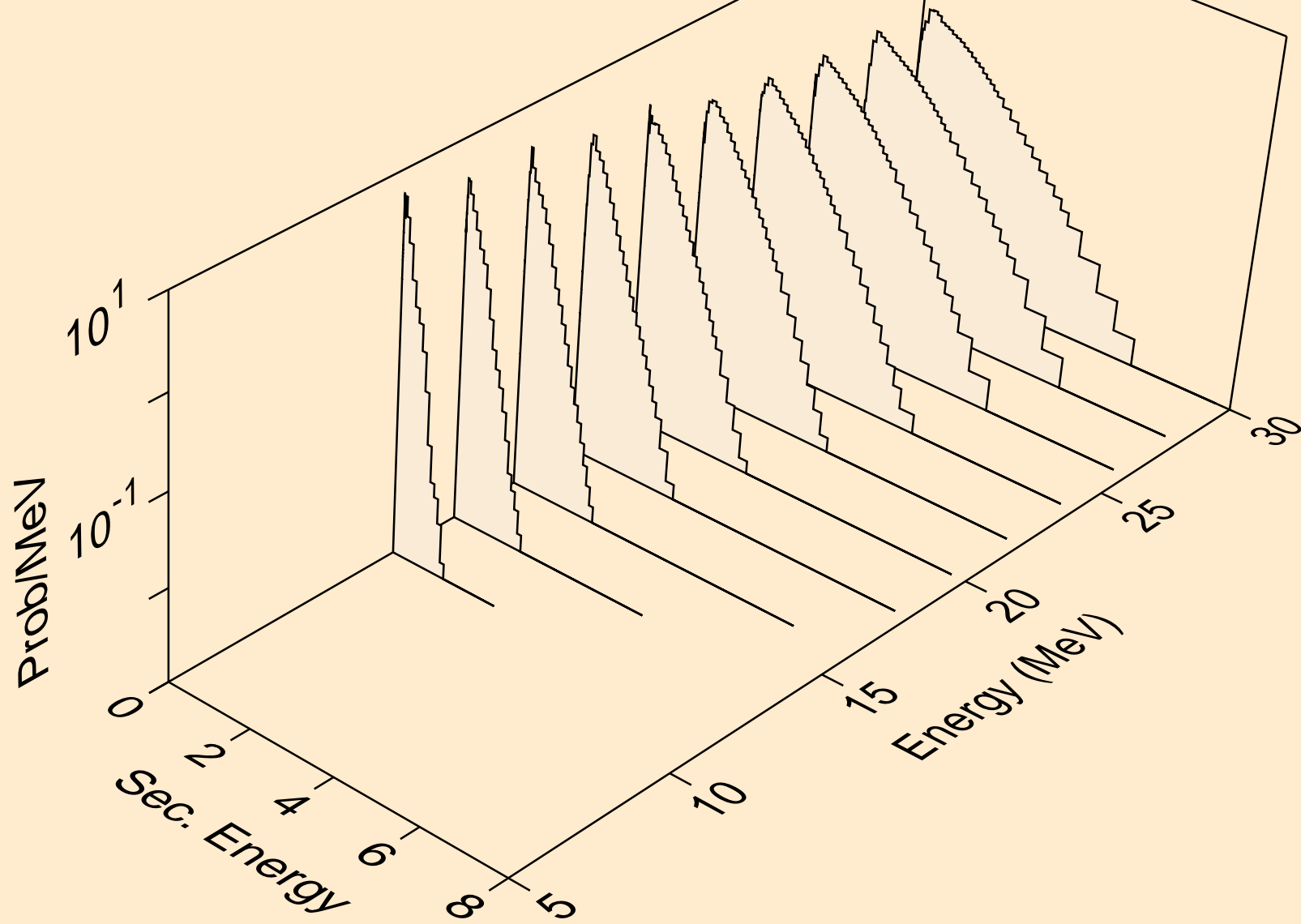
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



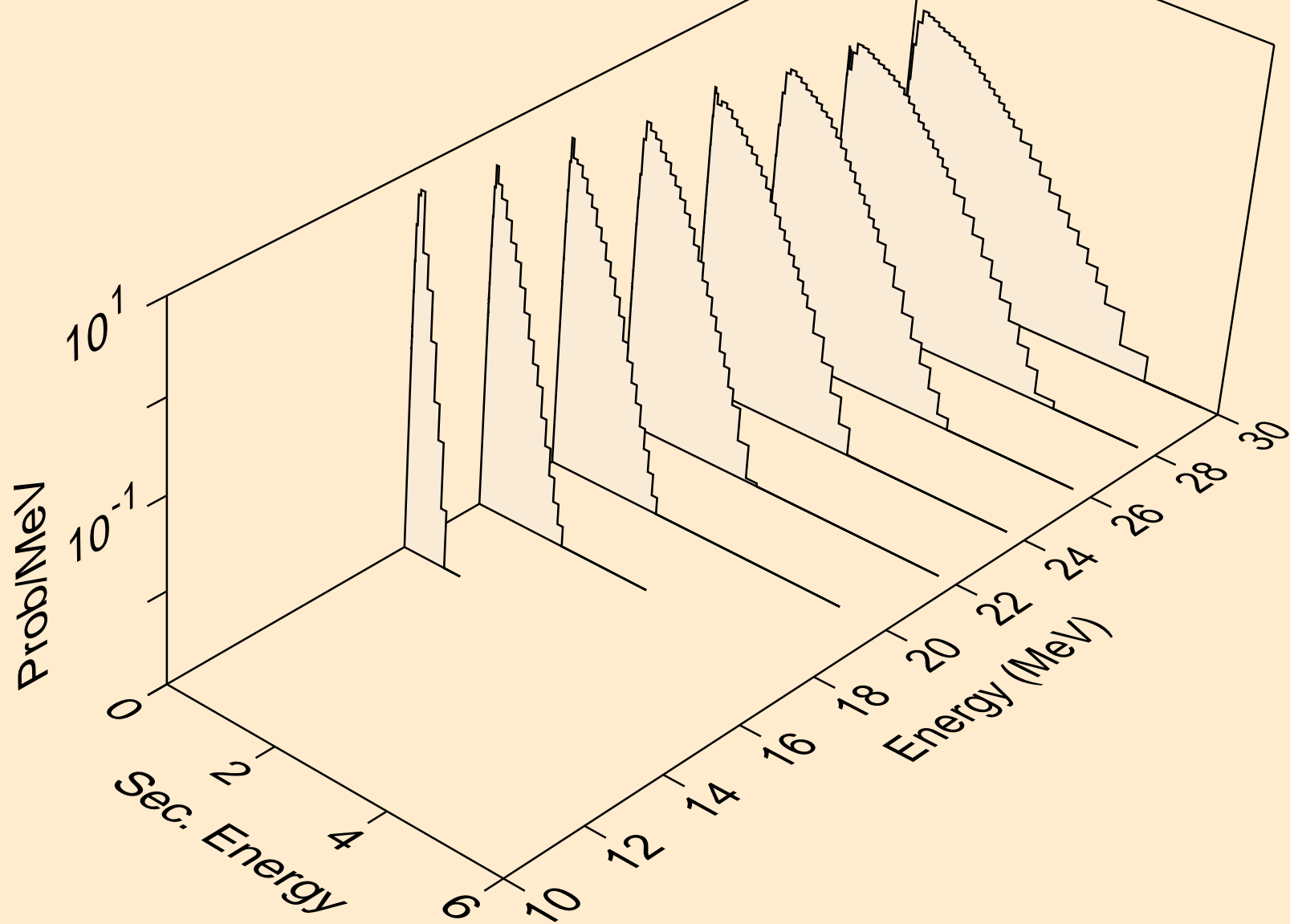
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



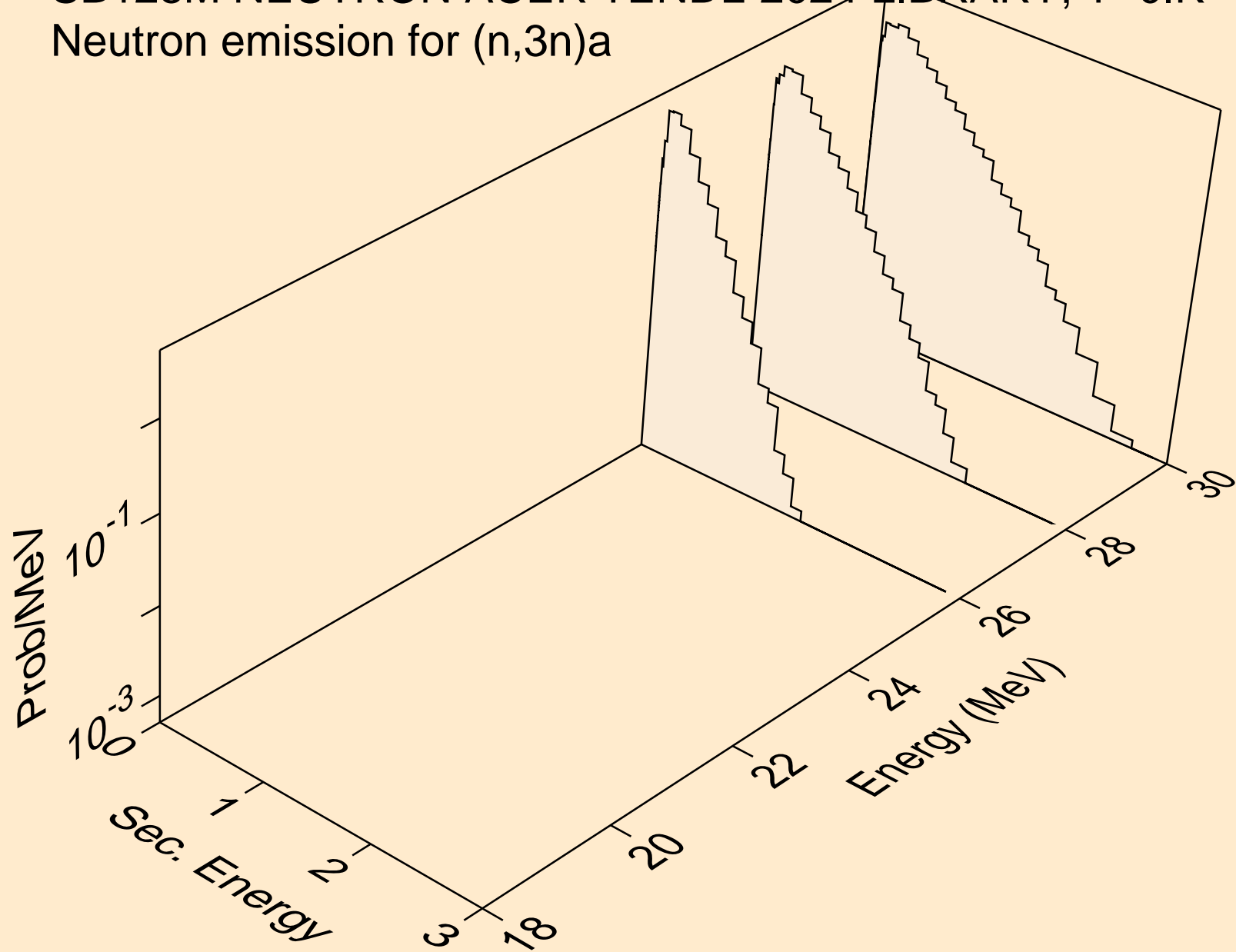
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



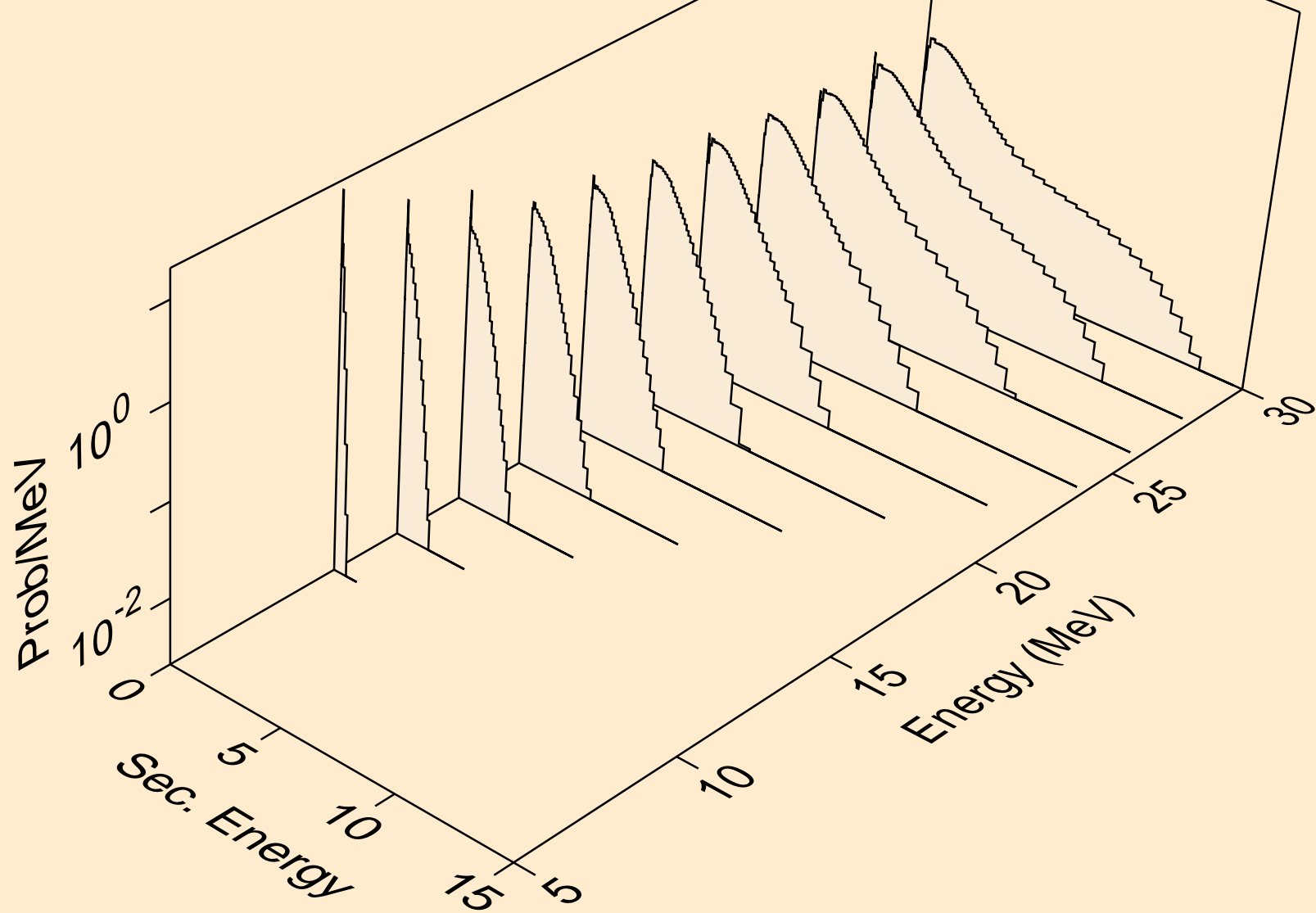
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a

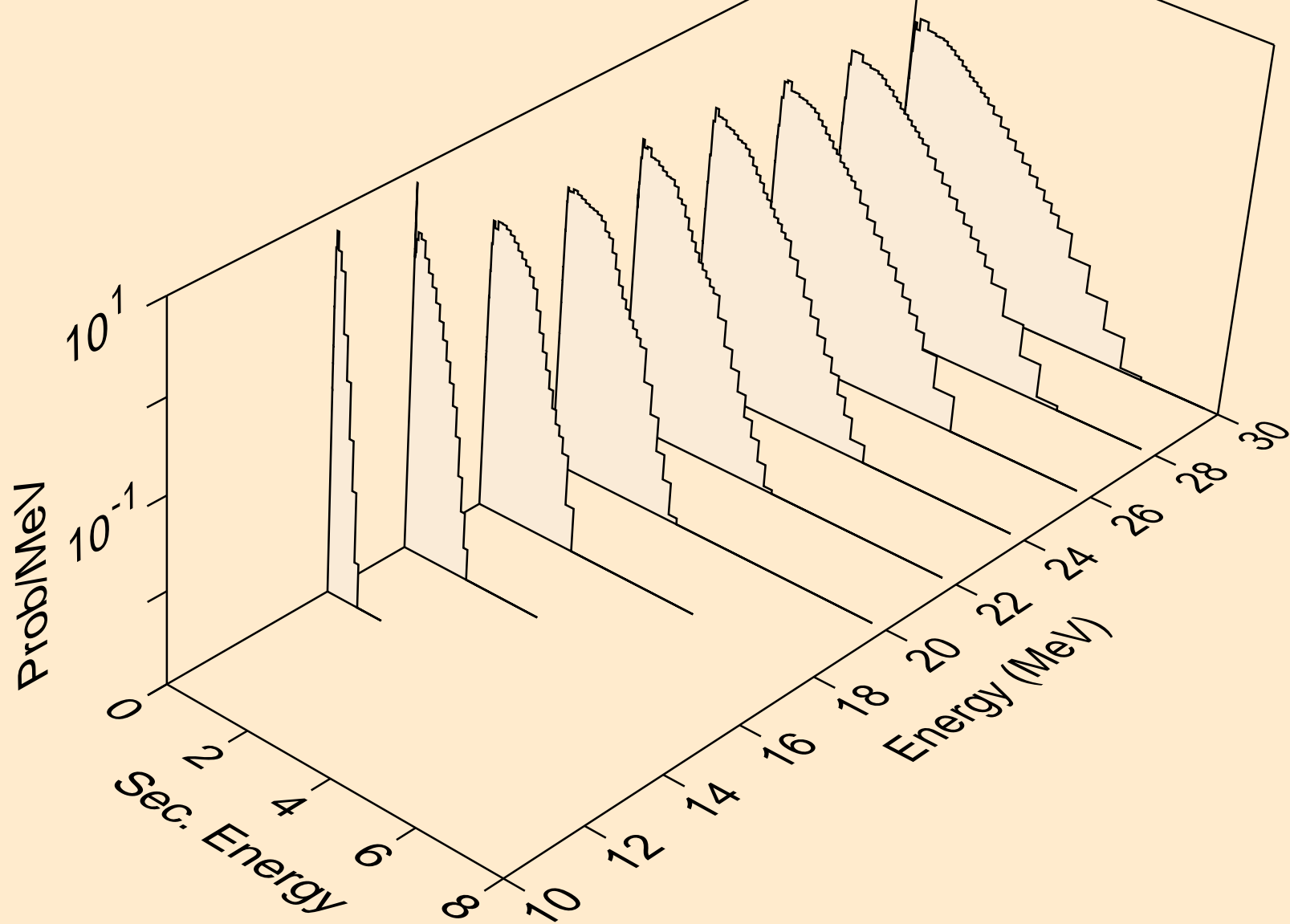


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p

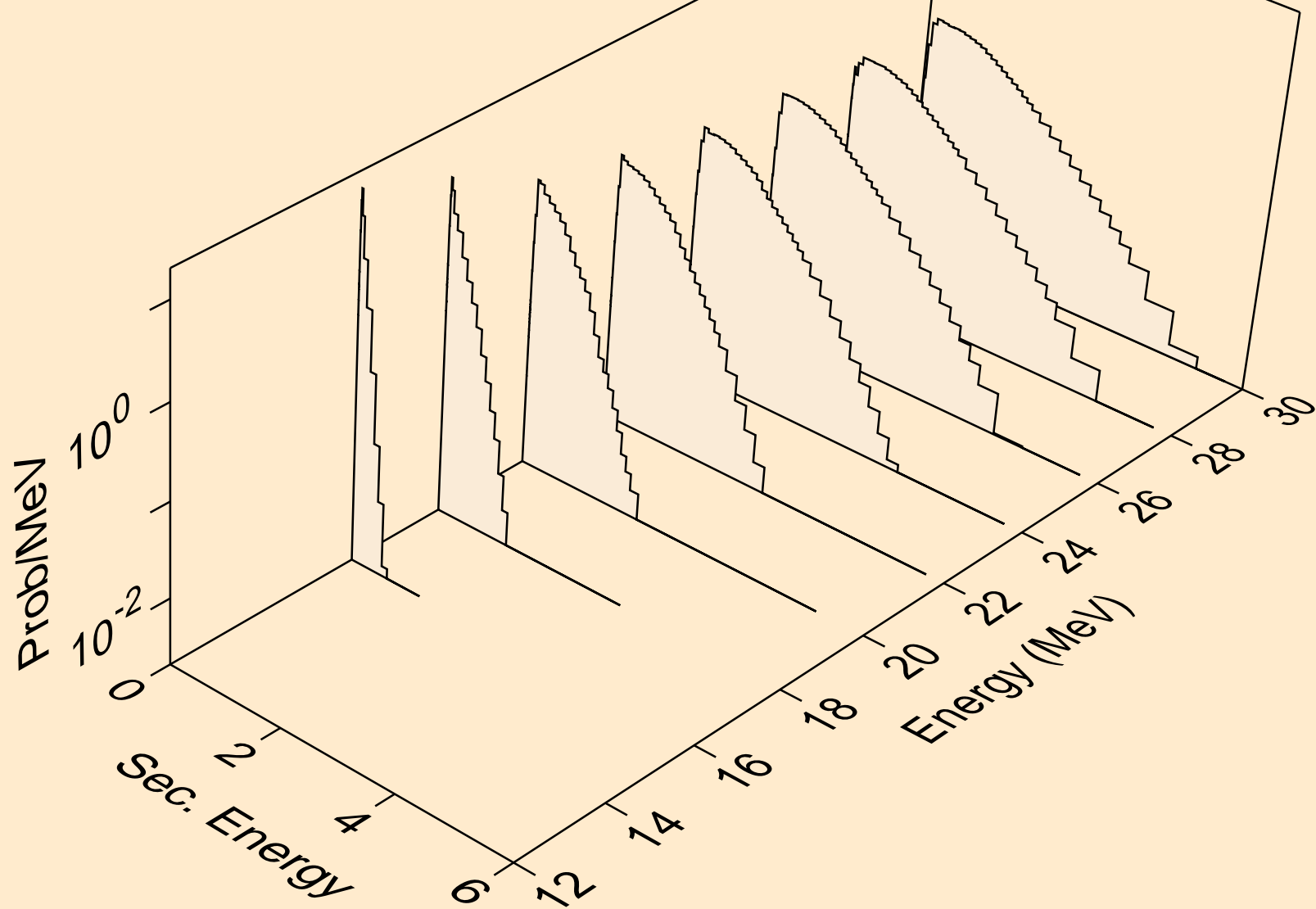




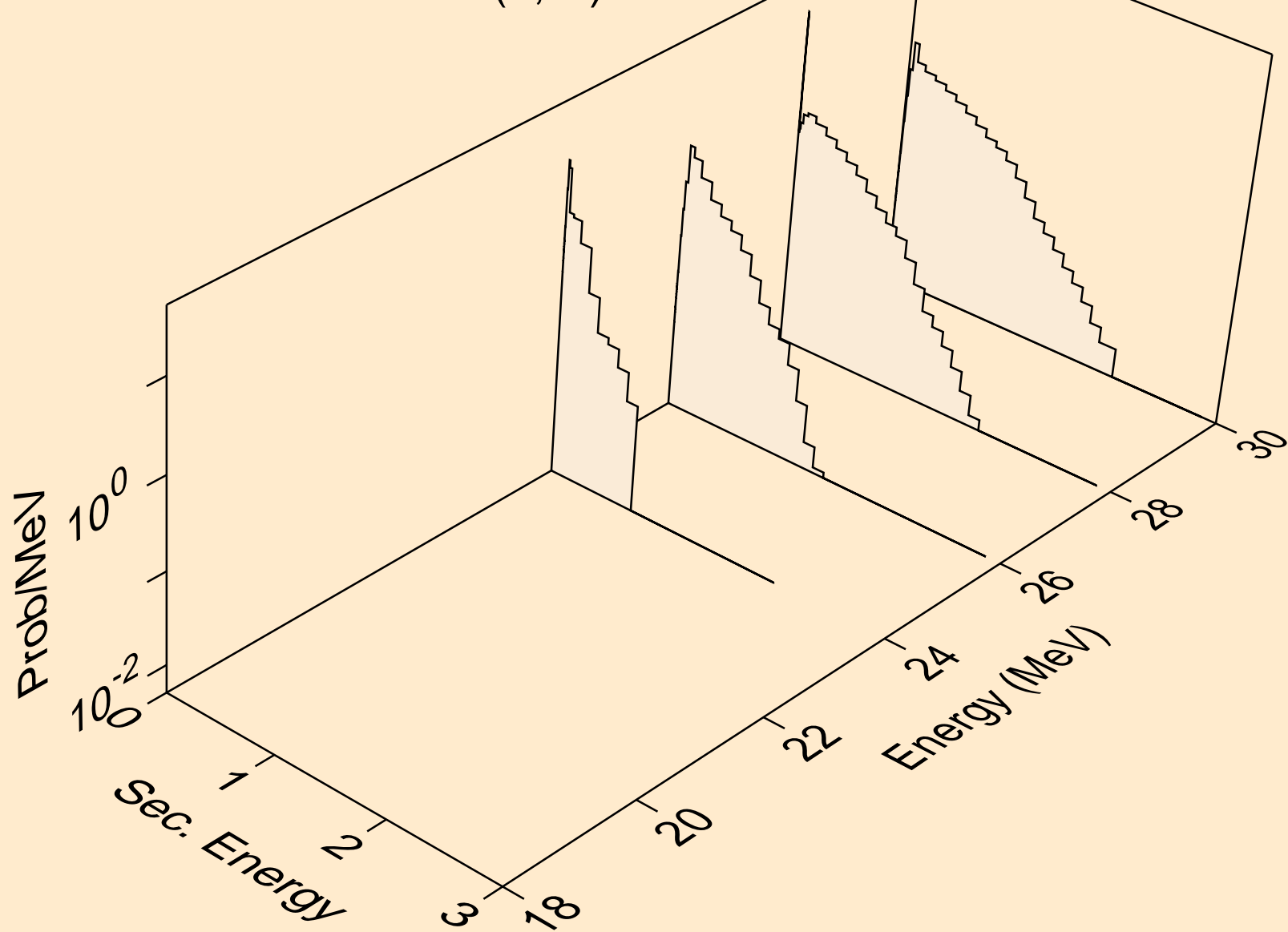
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



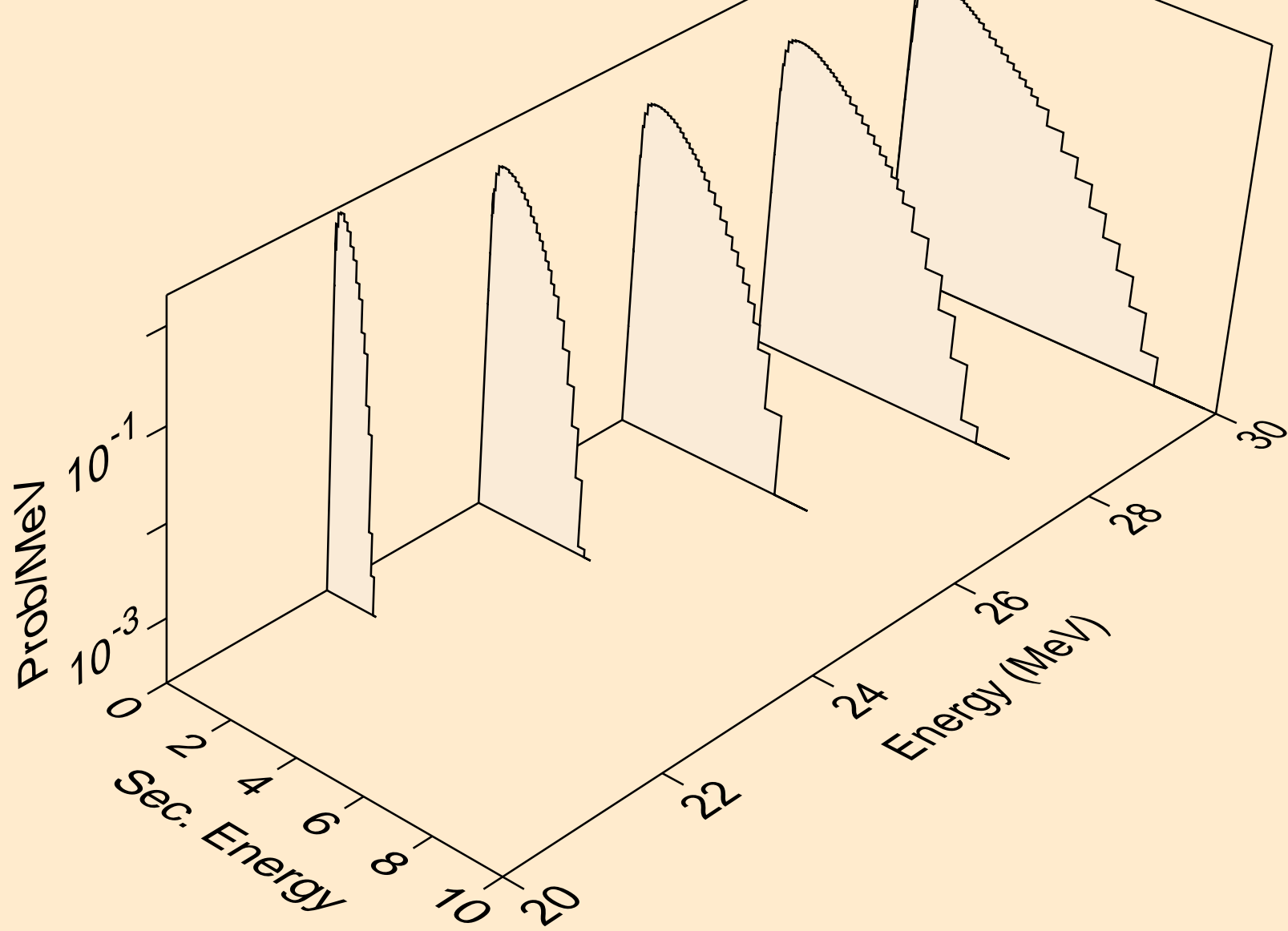
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



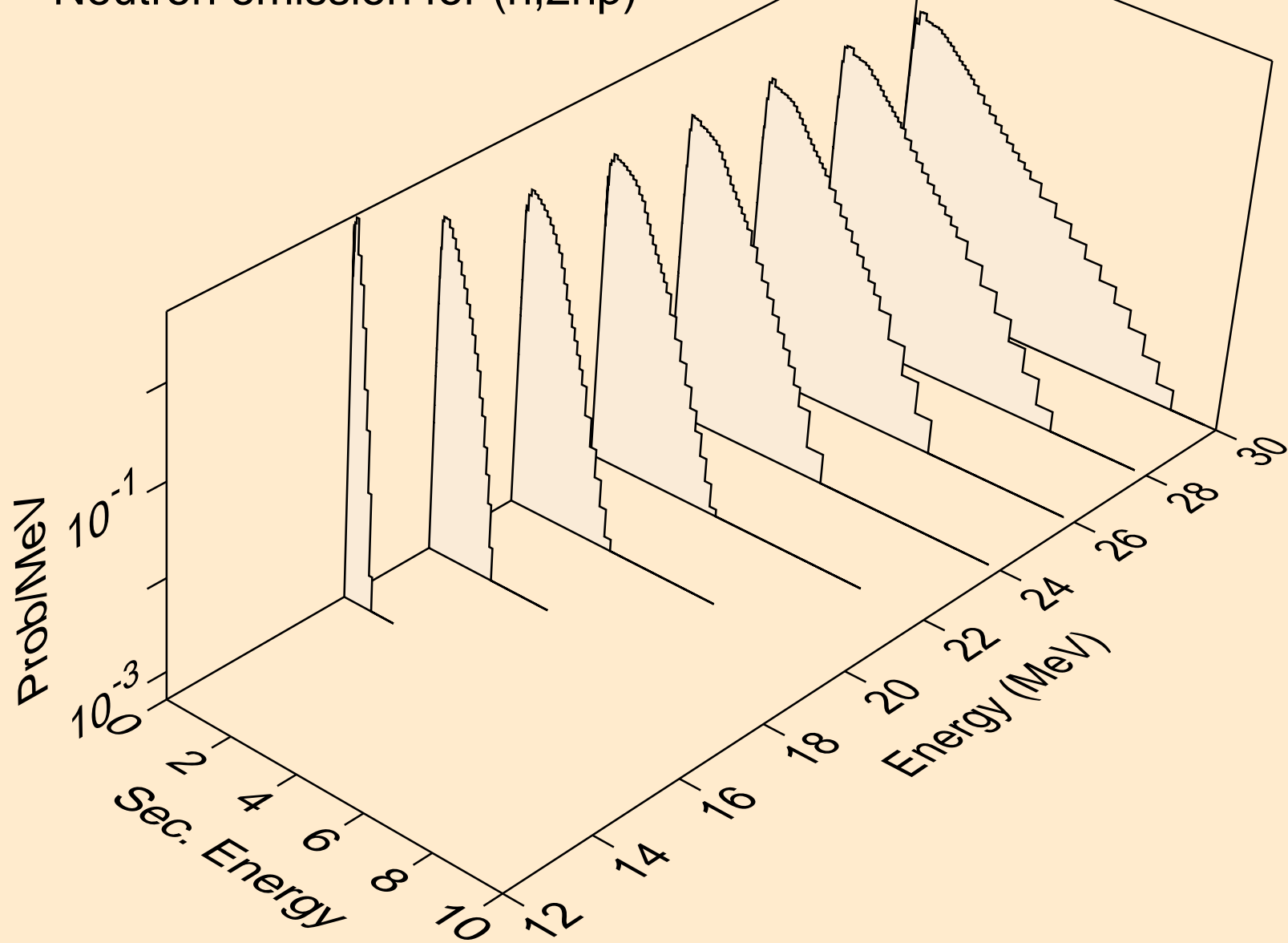
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



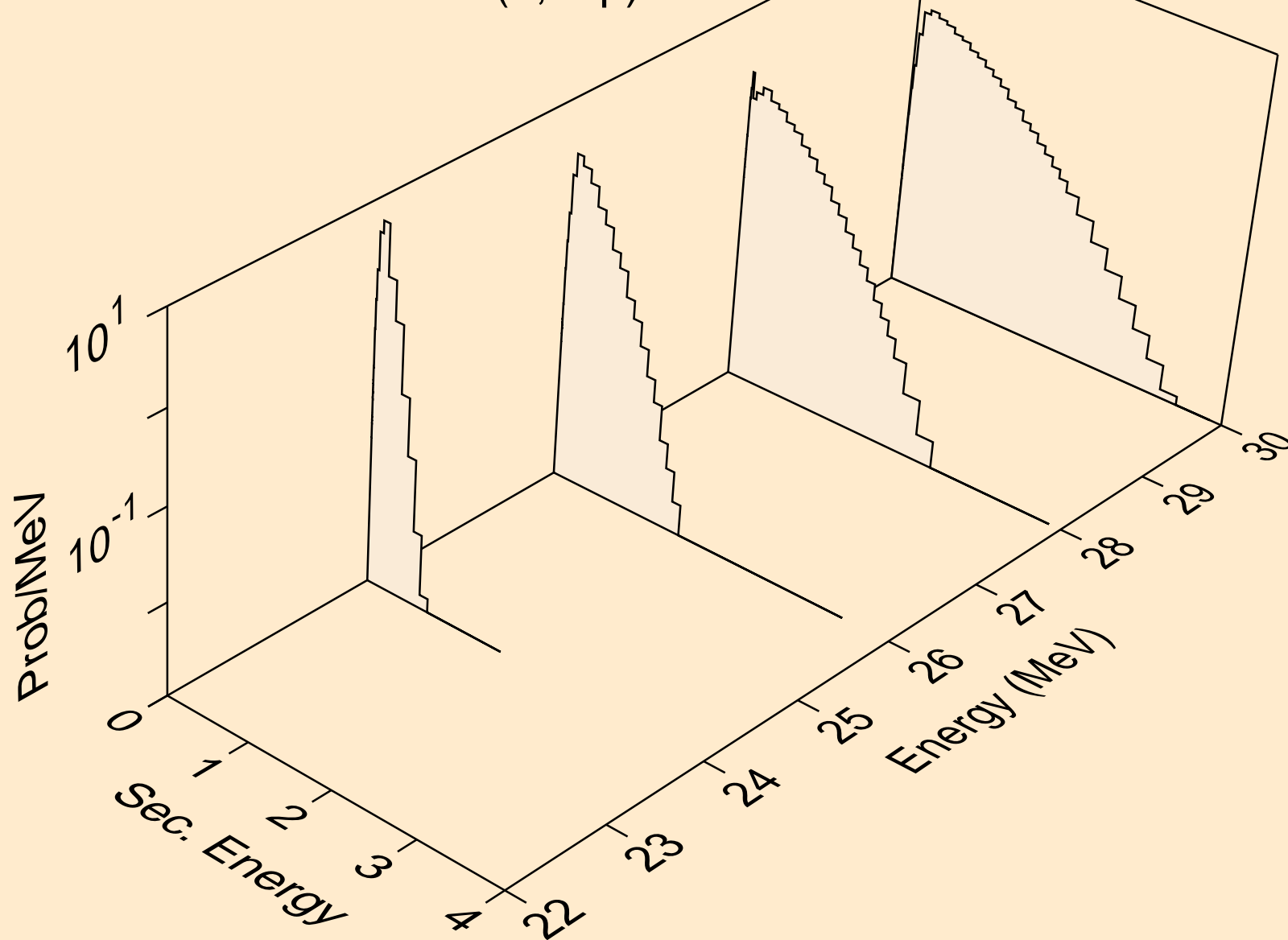
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,4n)



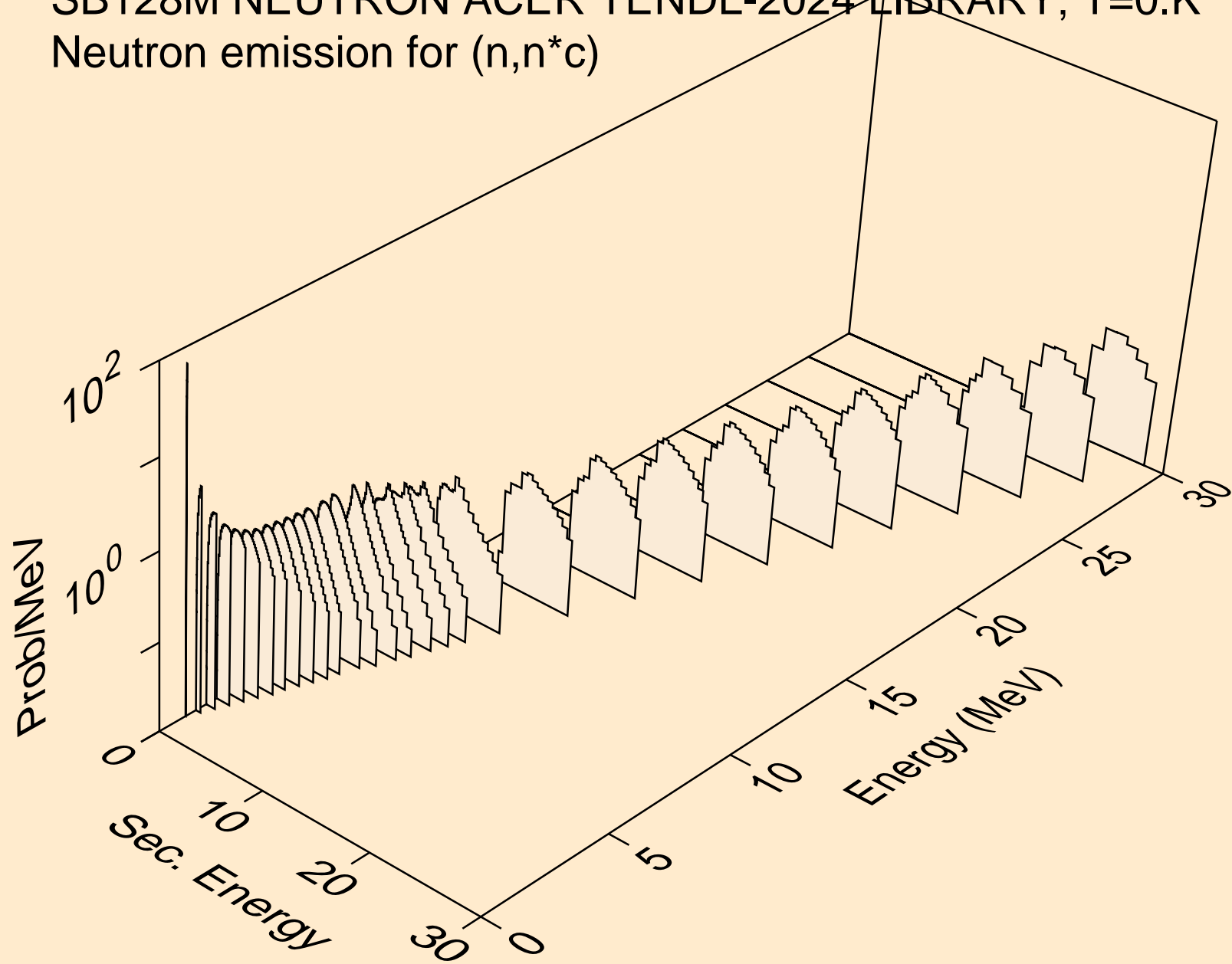
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



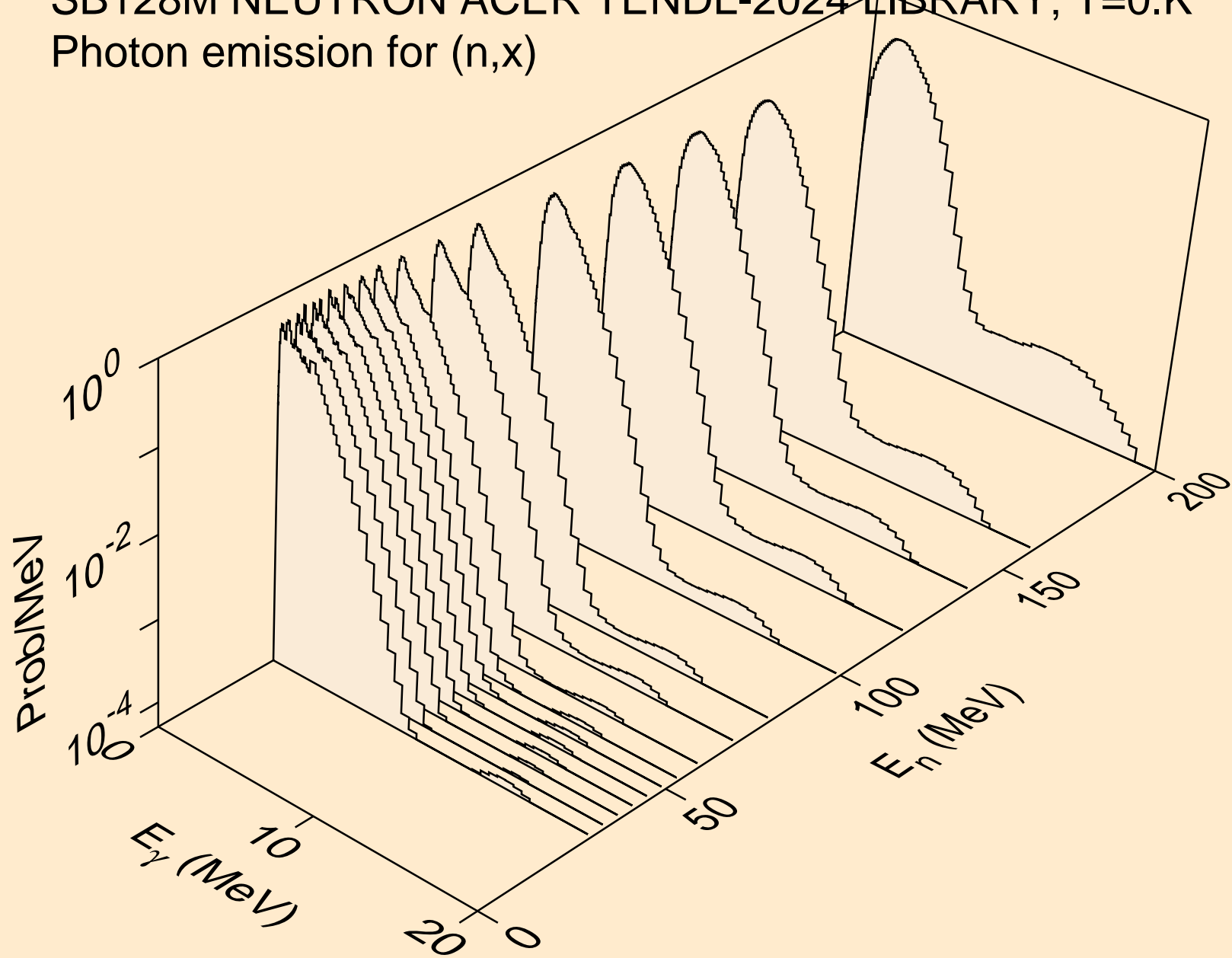
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)

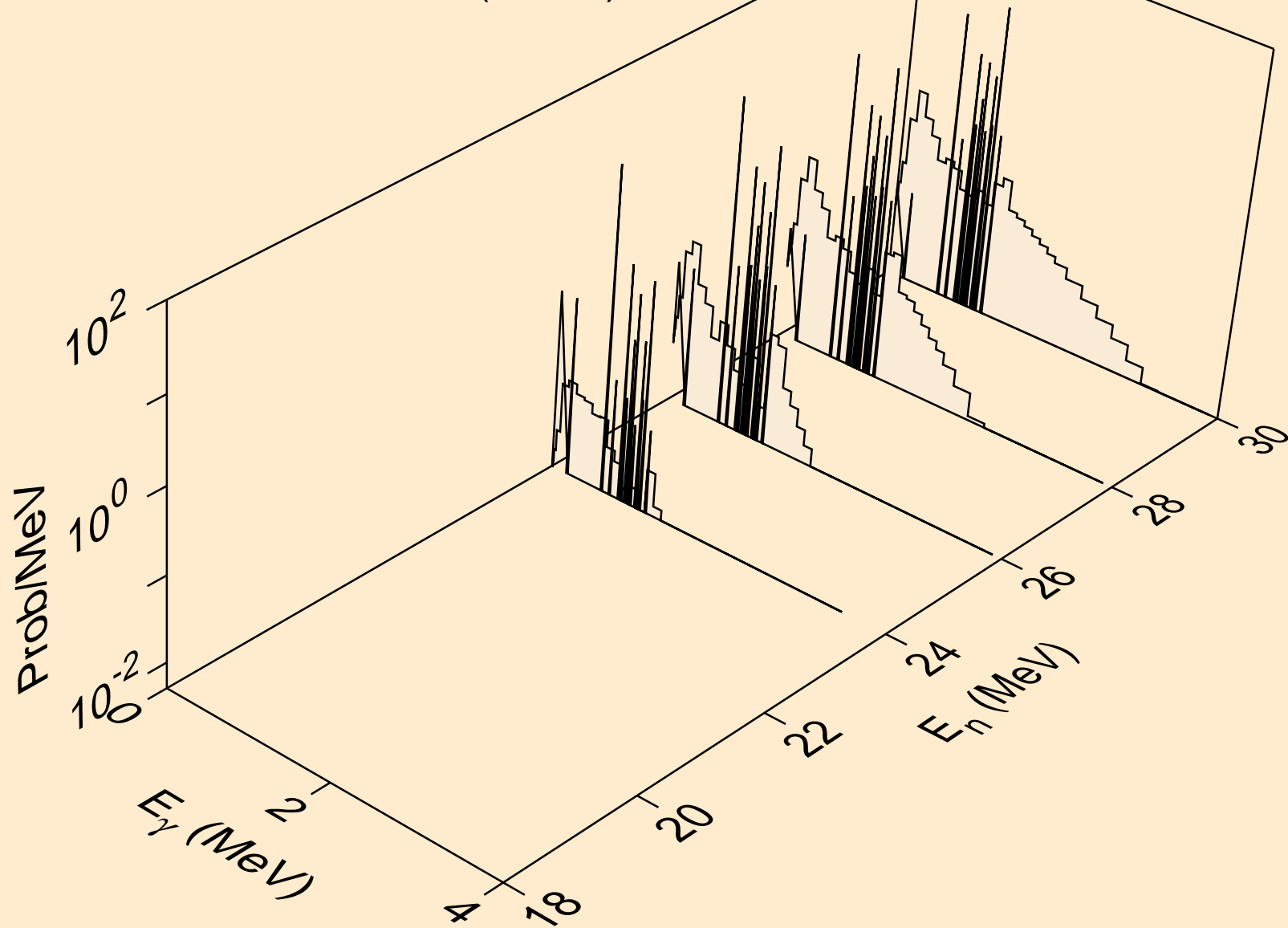


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)

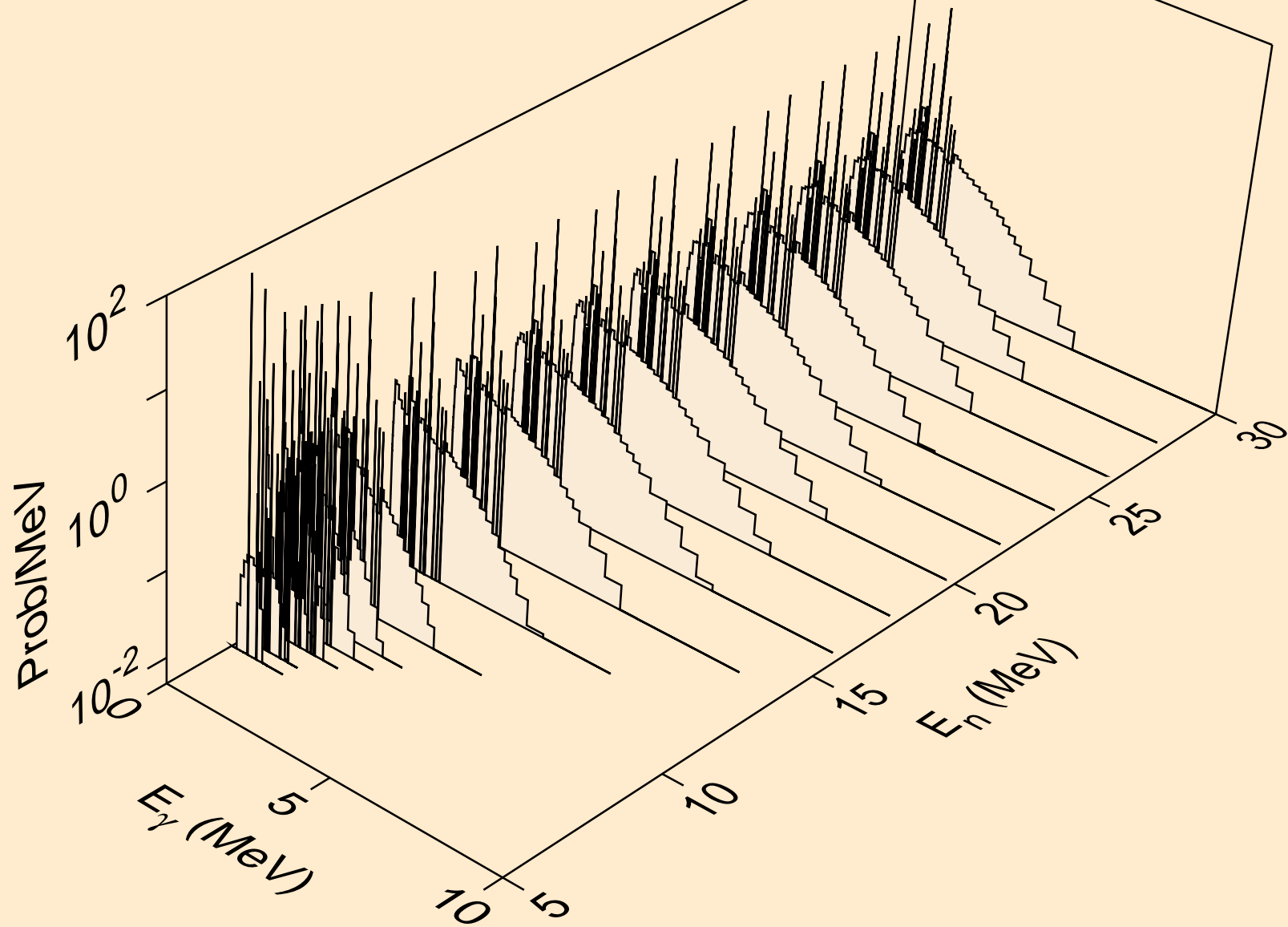




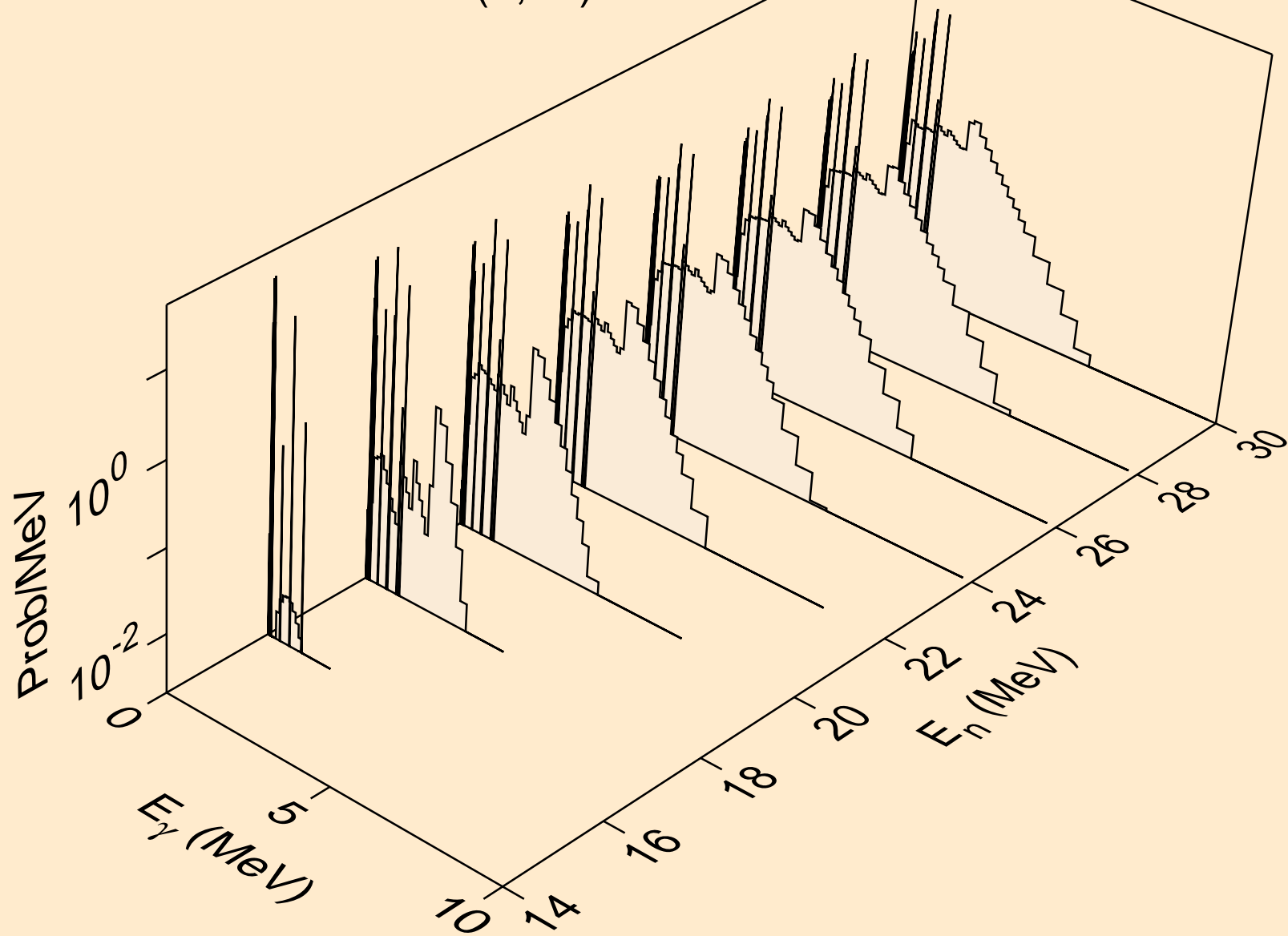
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Photon emission for (n,2nd)



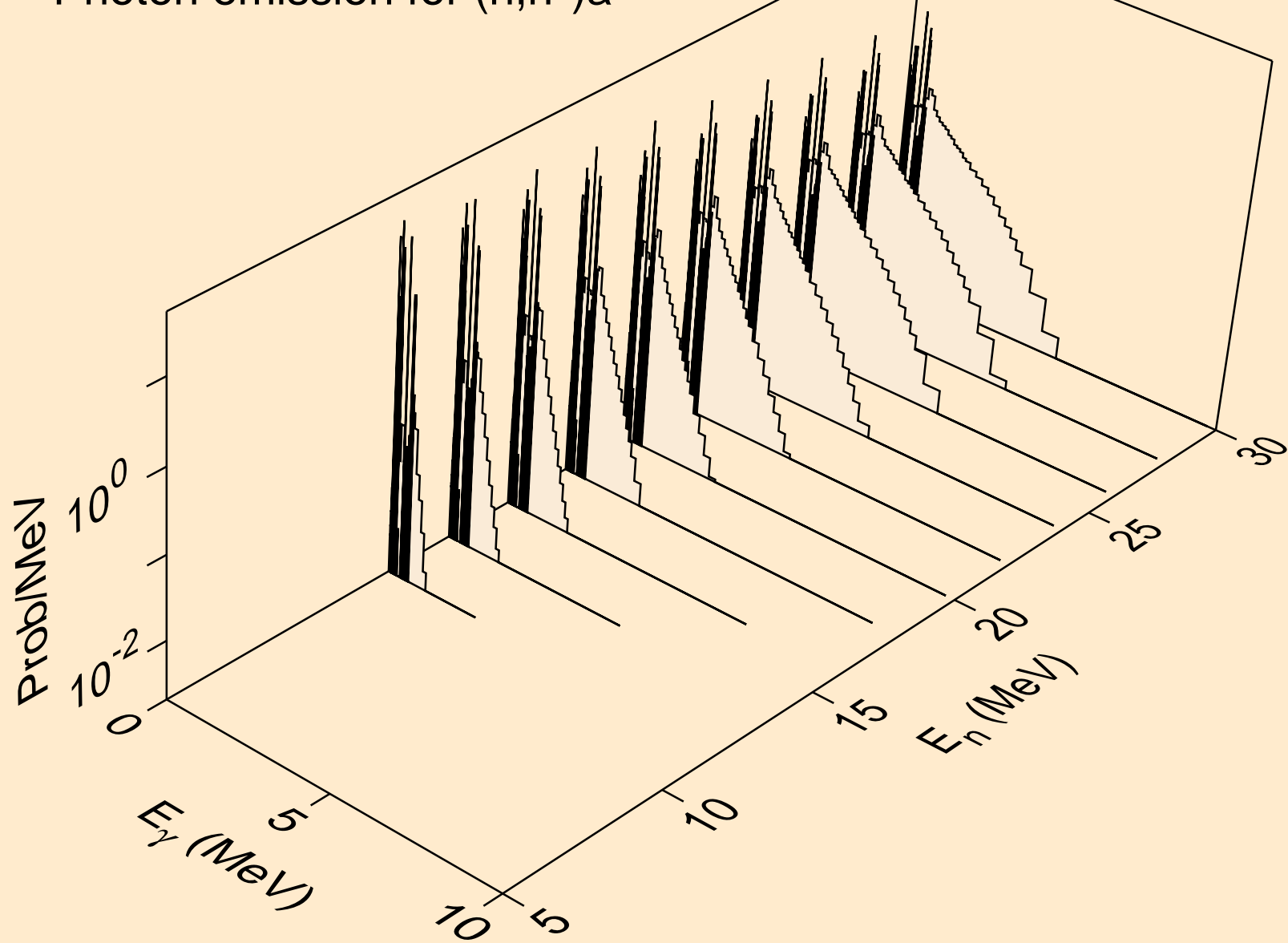
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Photon emission for (n,2n)



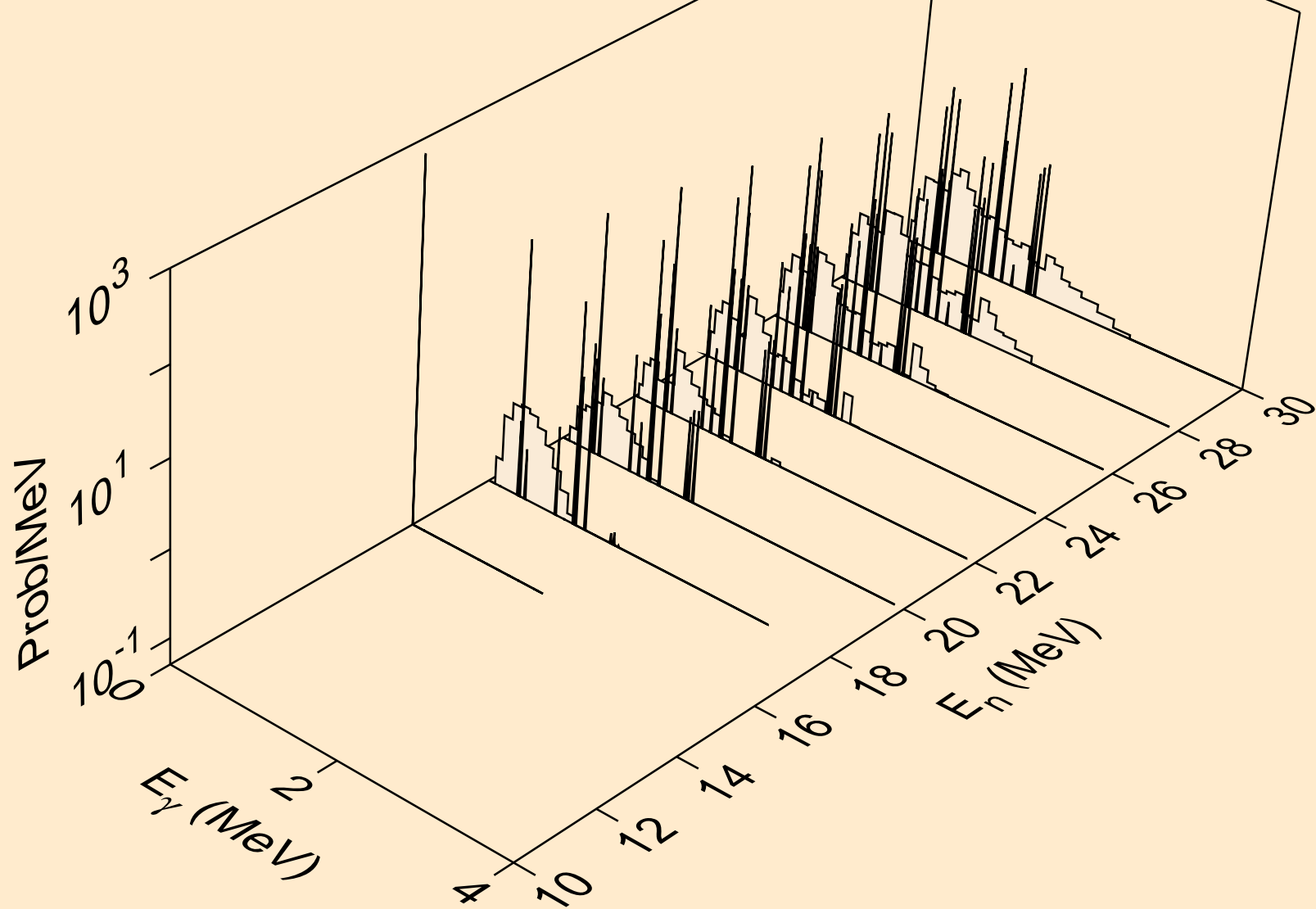
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Photon emission for (n,3n)



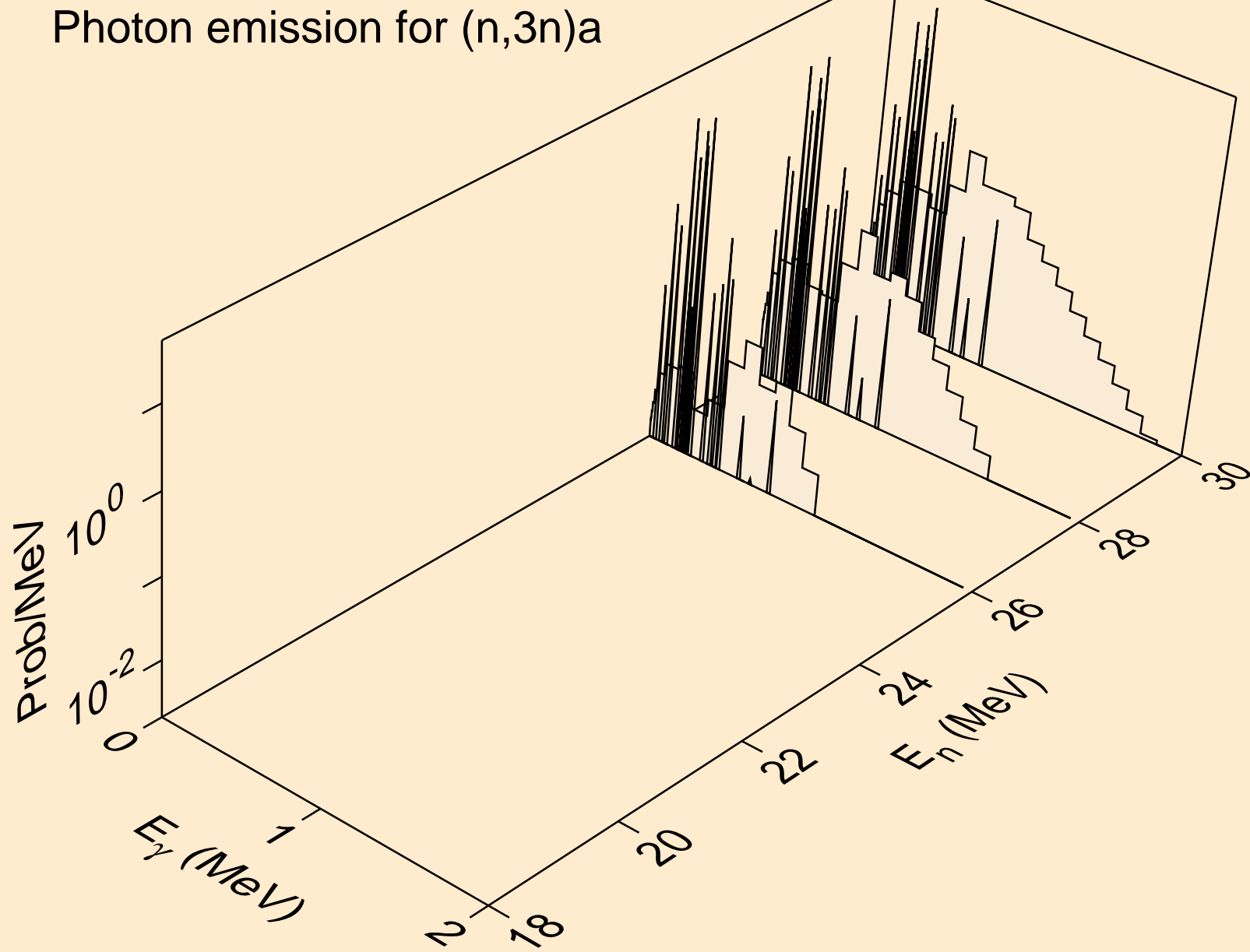
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Photon emission for (n,n\*)a



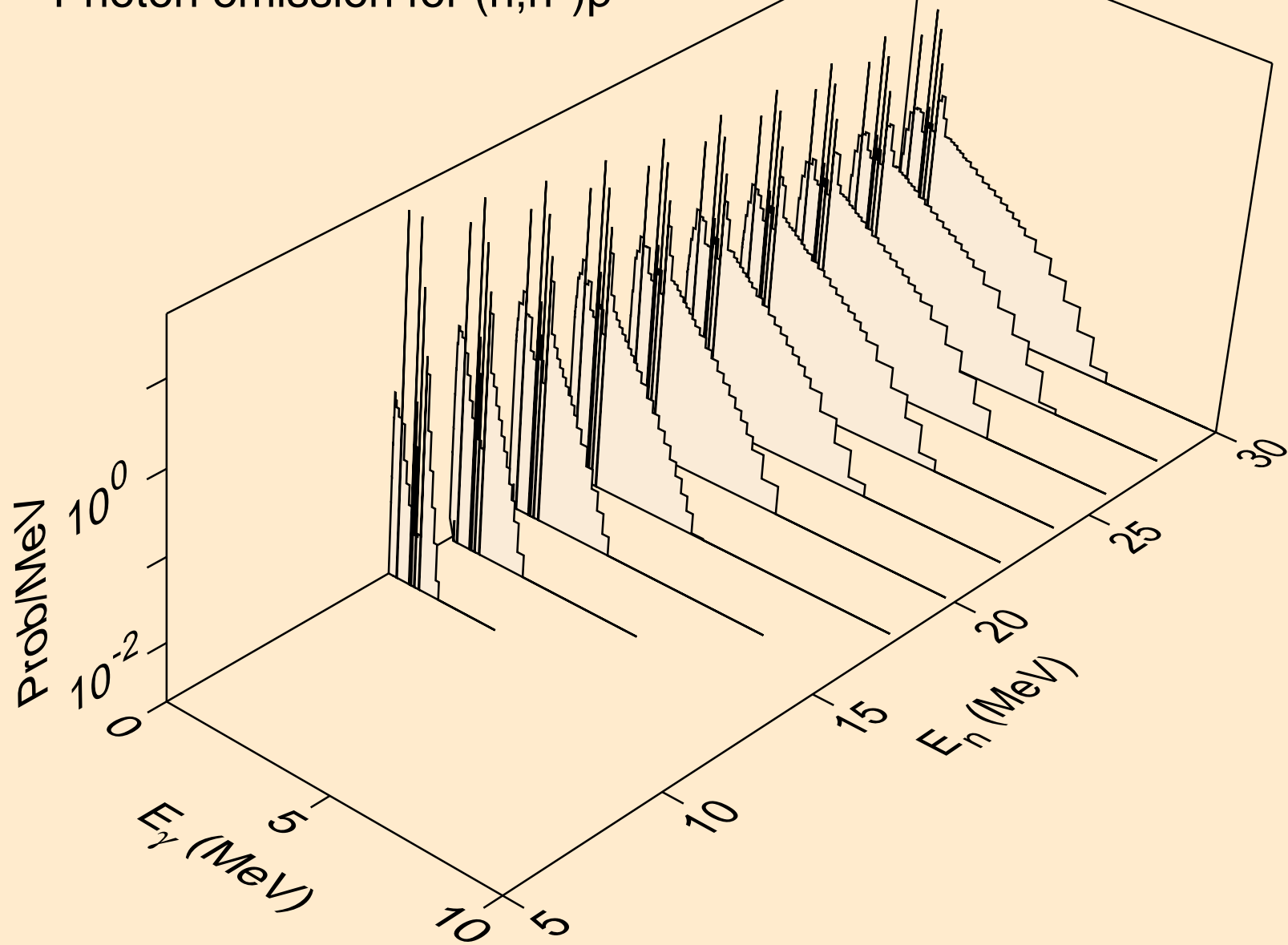
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Photon emission for (n,2n)a



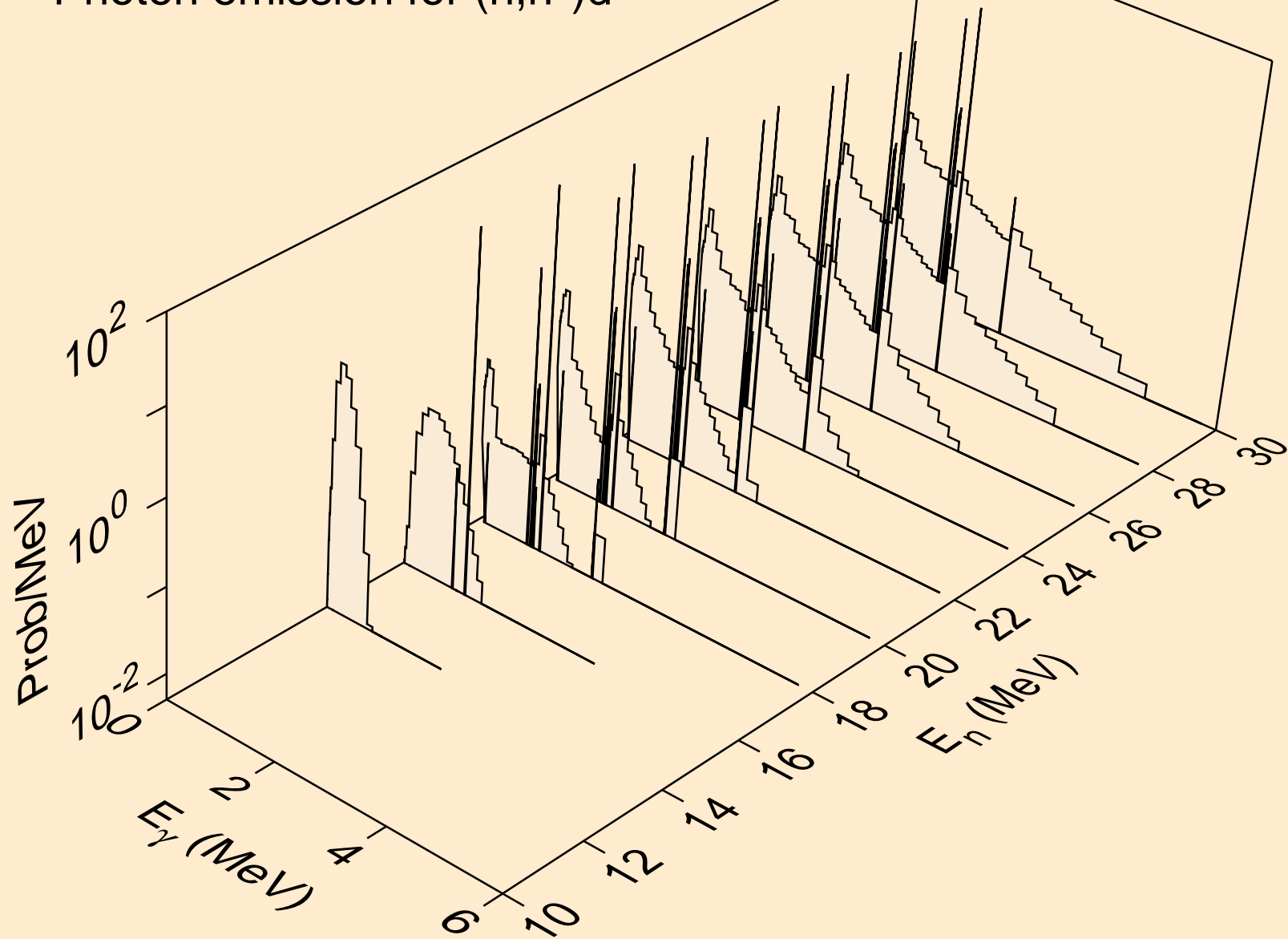
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

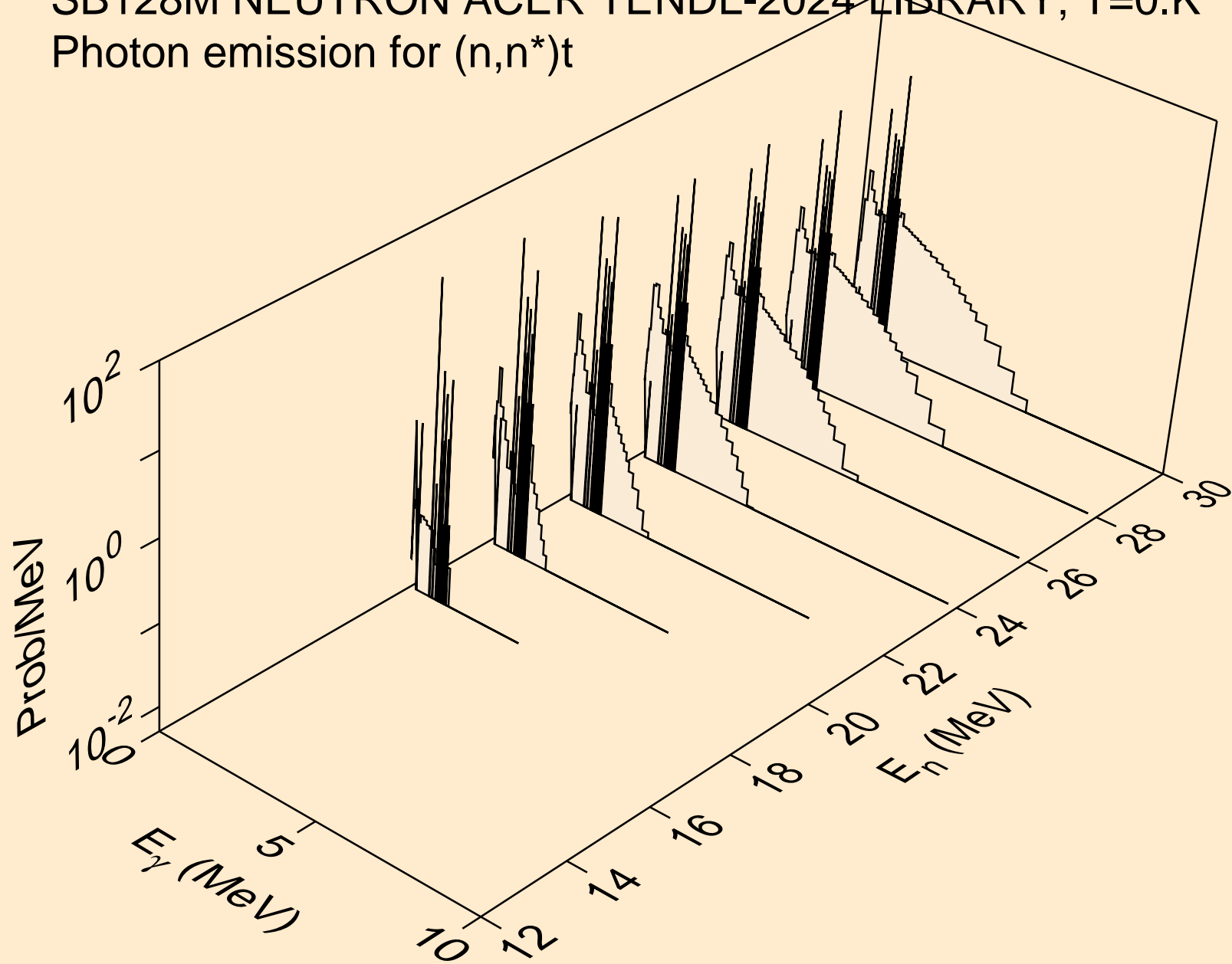


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

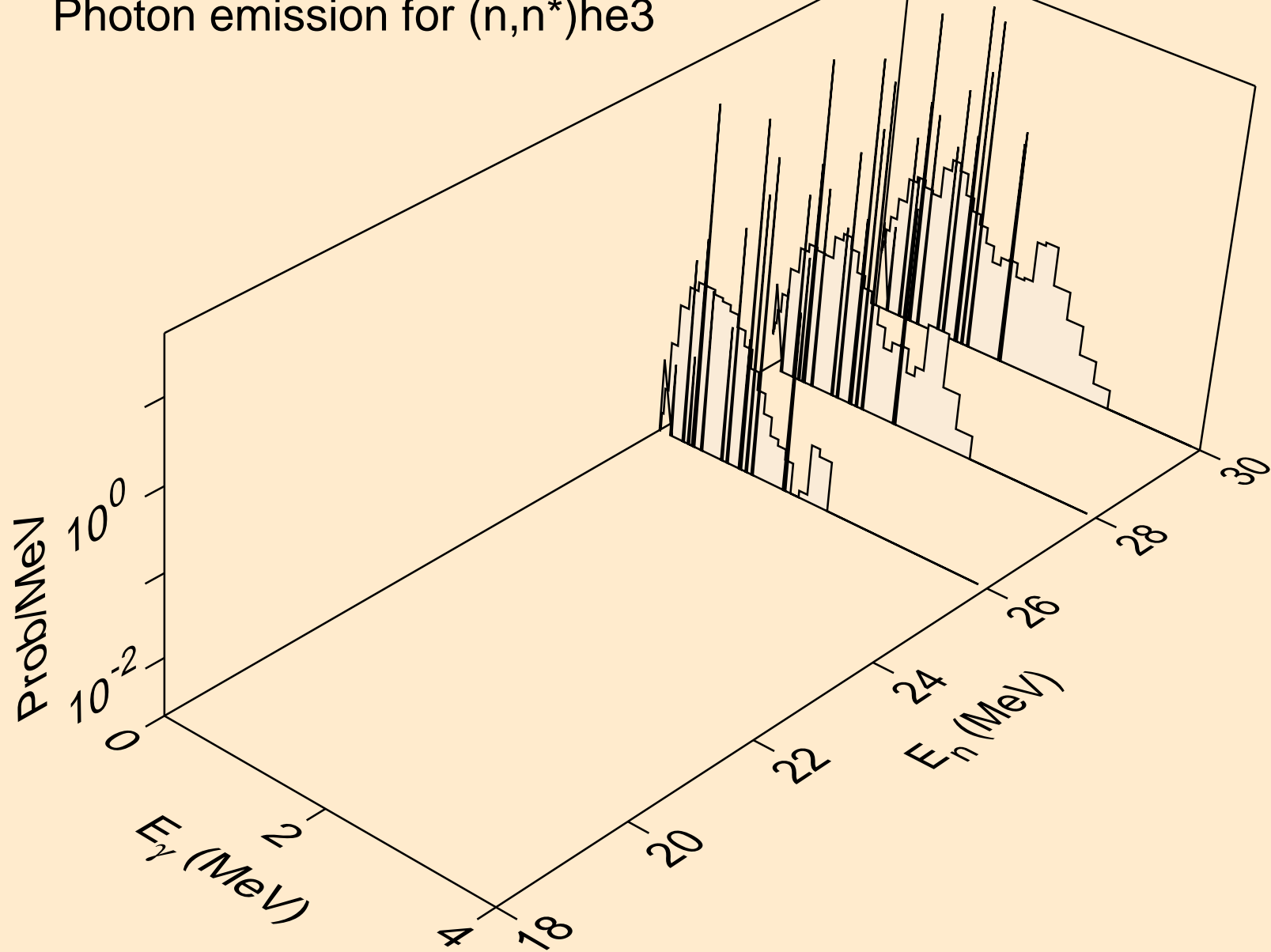




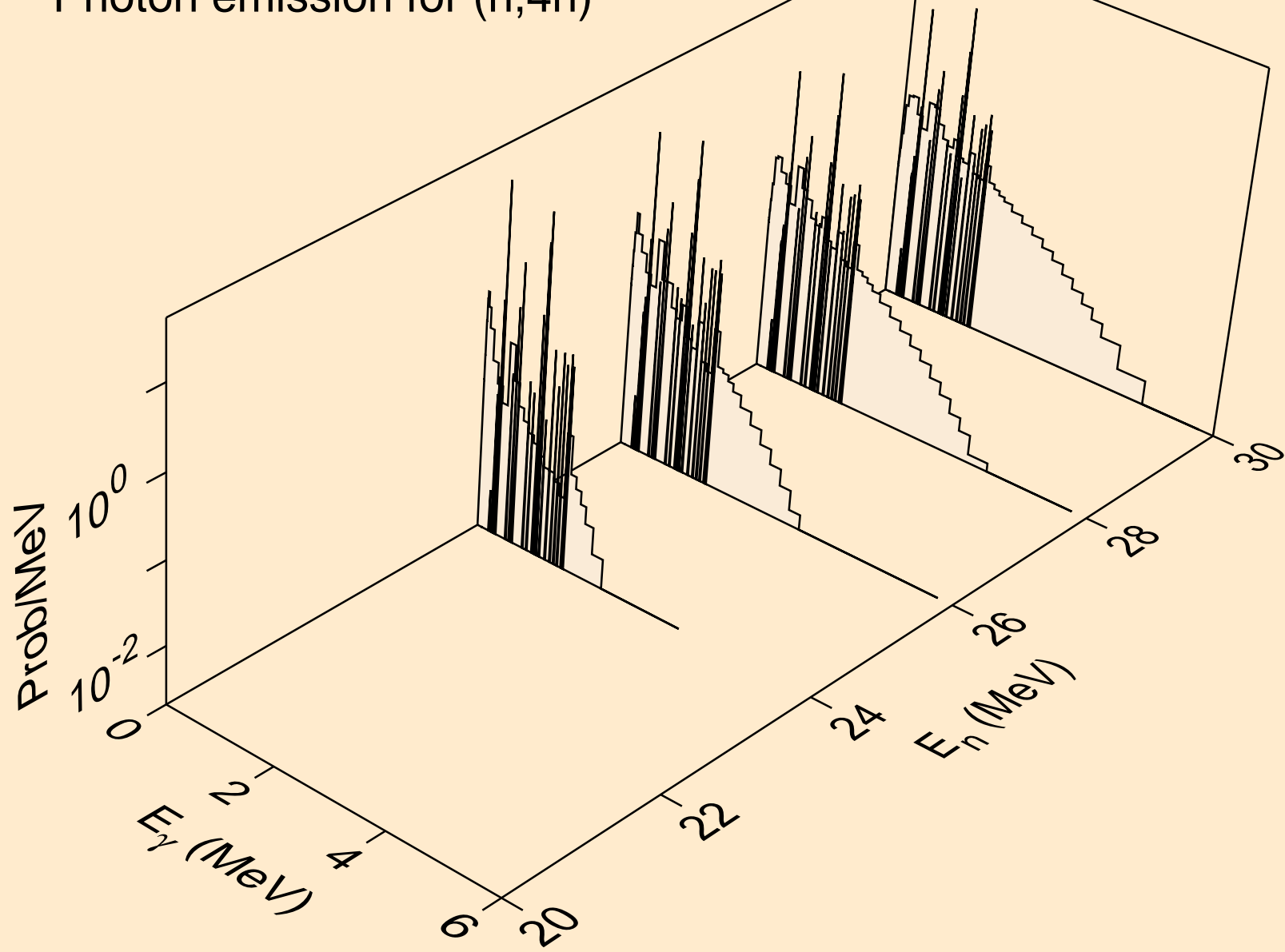
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Photon emission for (n,n\*)t



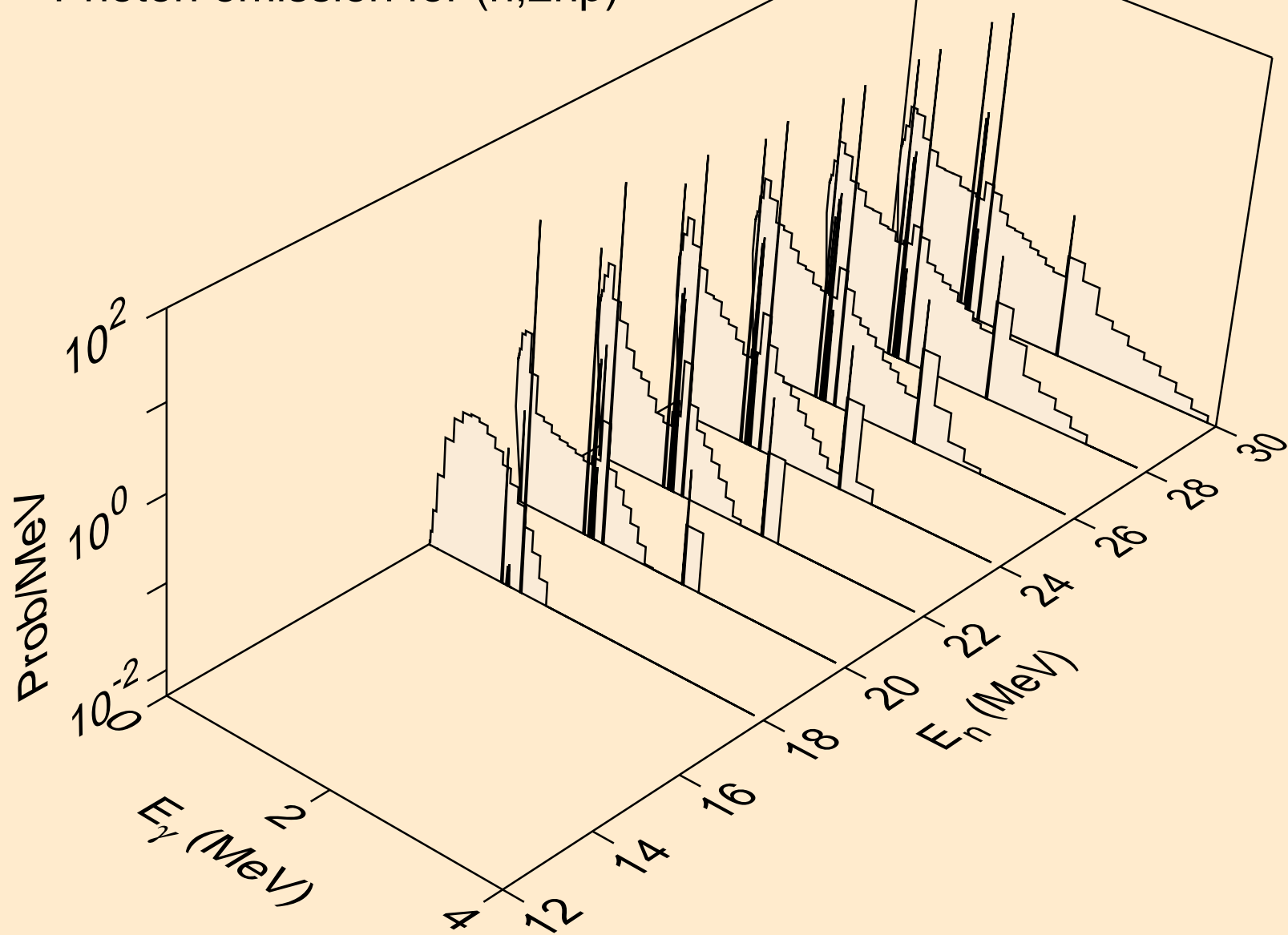
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Photon emission for (n,n\*)he3



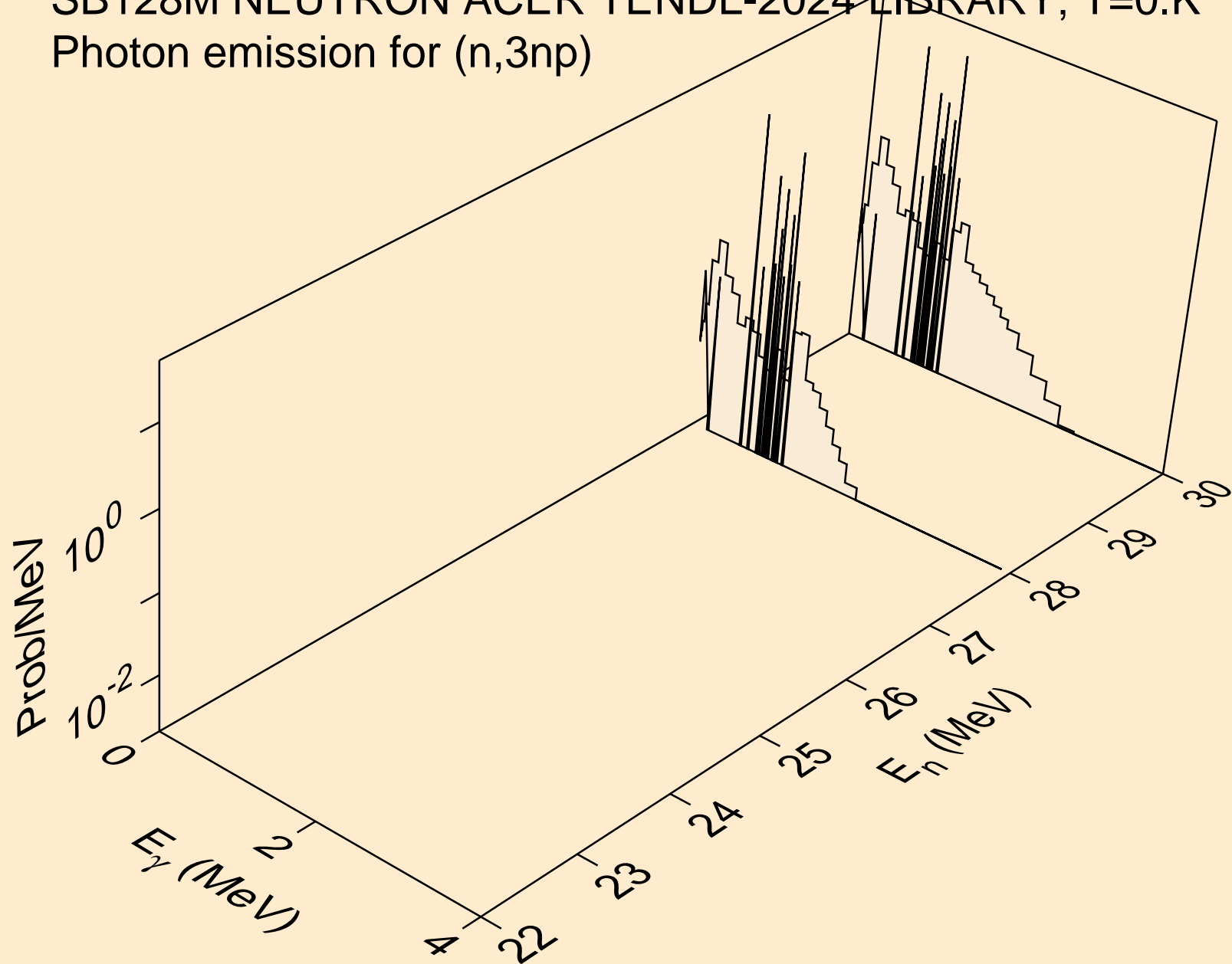
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Photon emission for (n,4n)



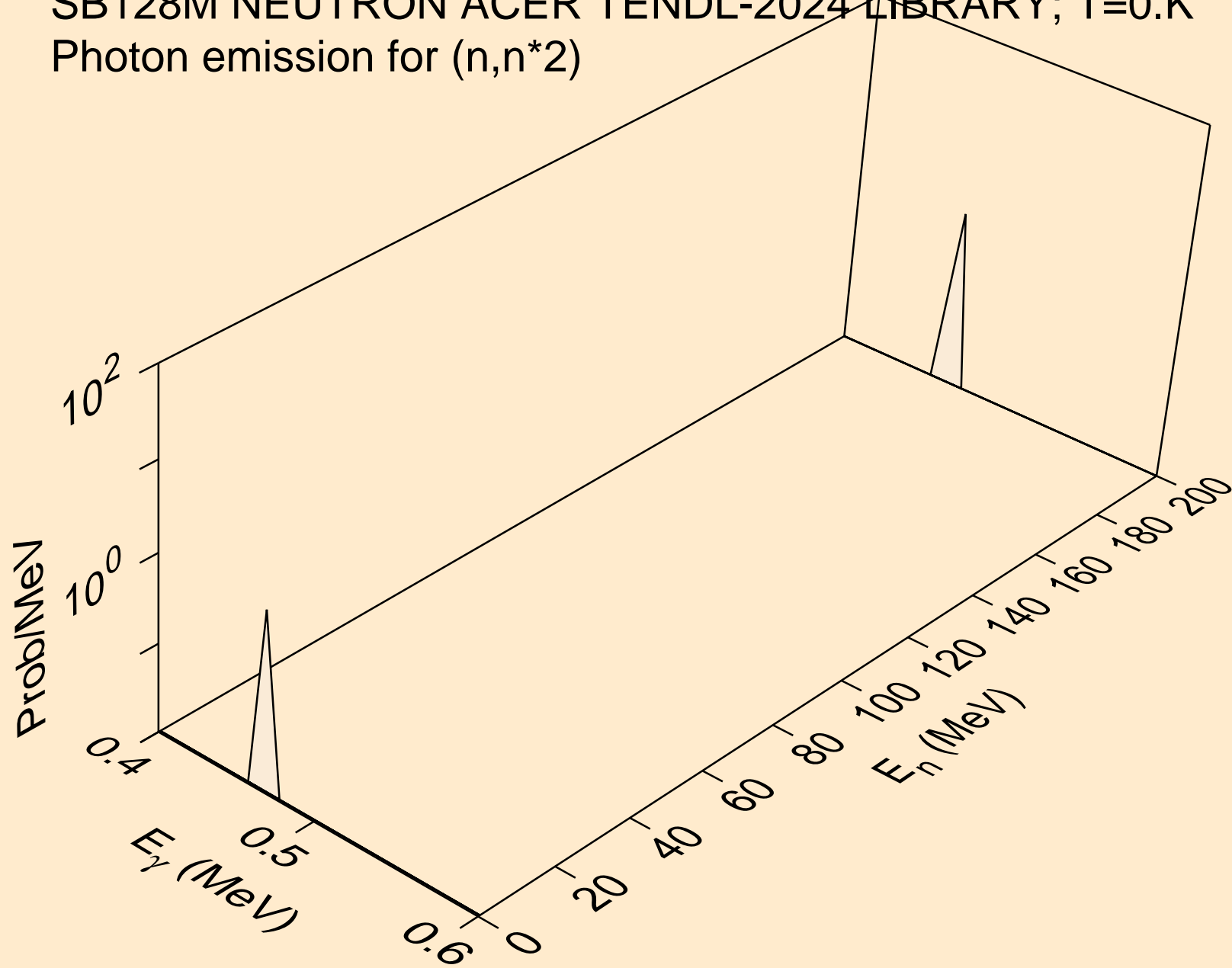
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Photon emission for (n,2np)



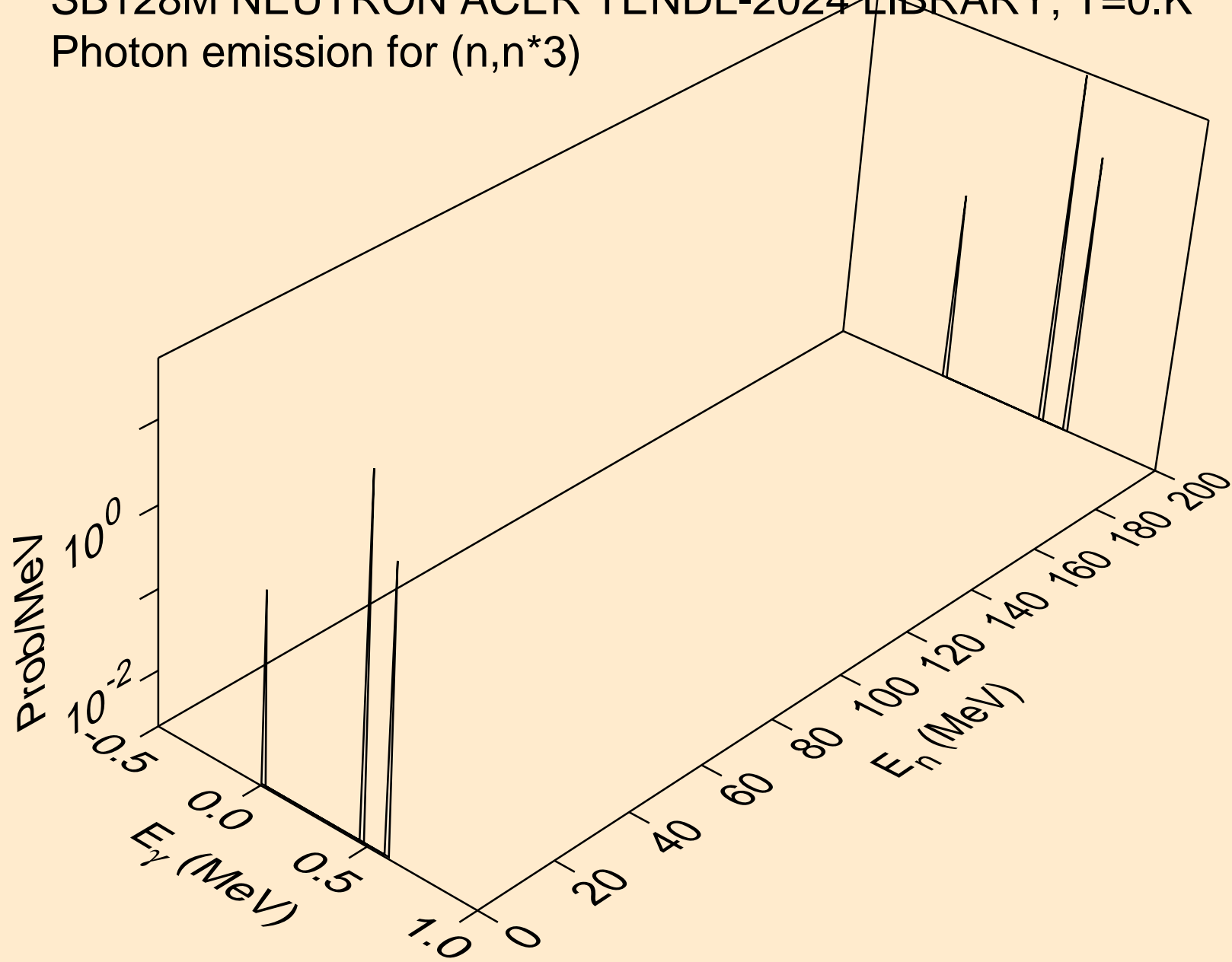
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Photon emission for (n,3np)



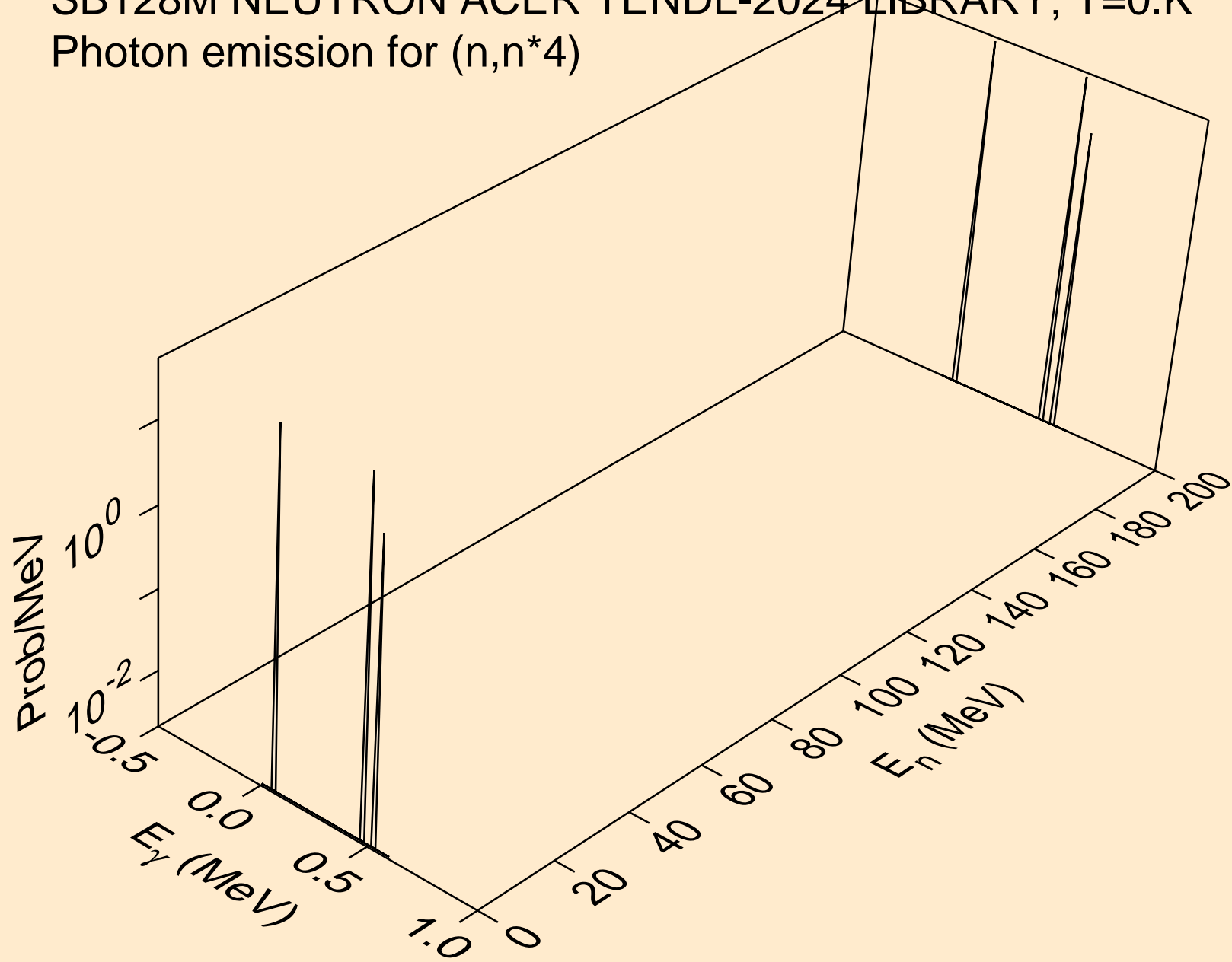
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*2)



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*3)

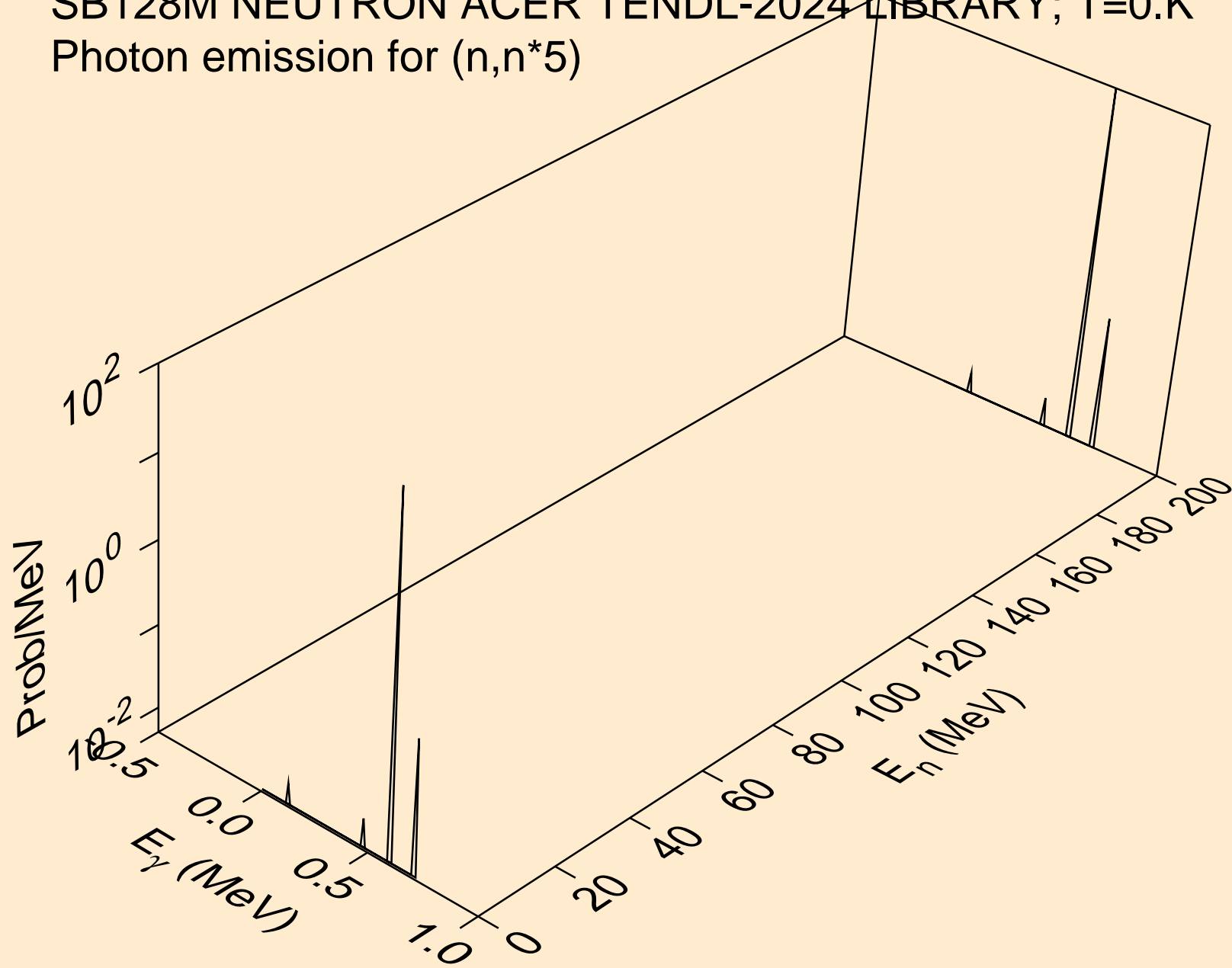


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*4)

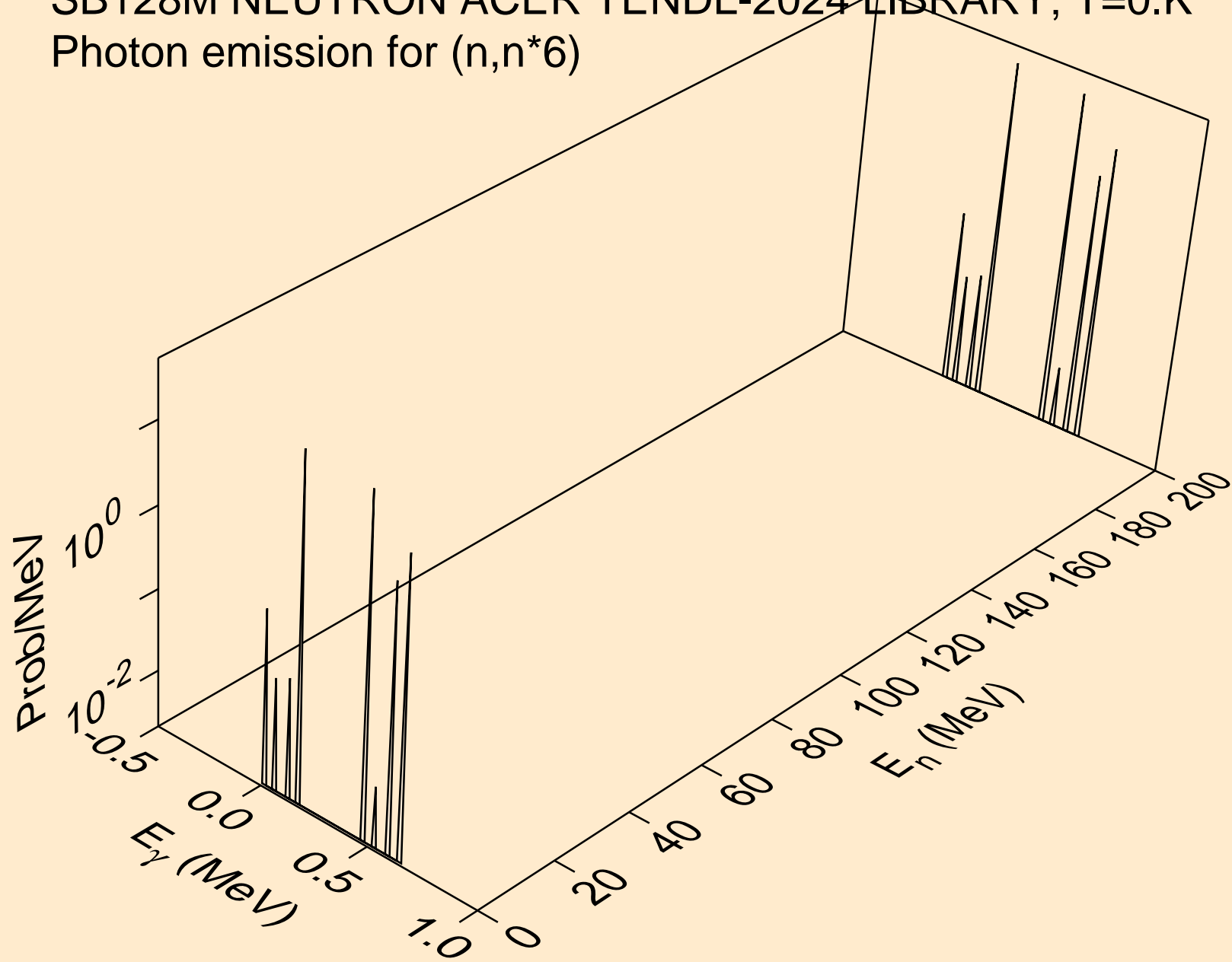




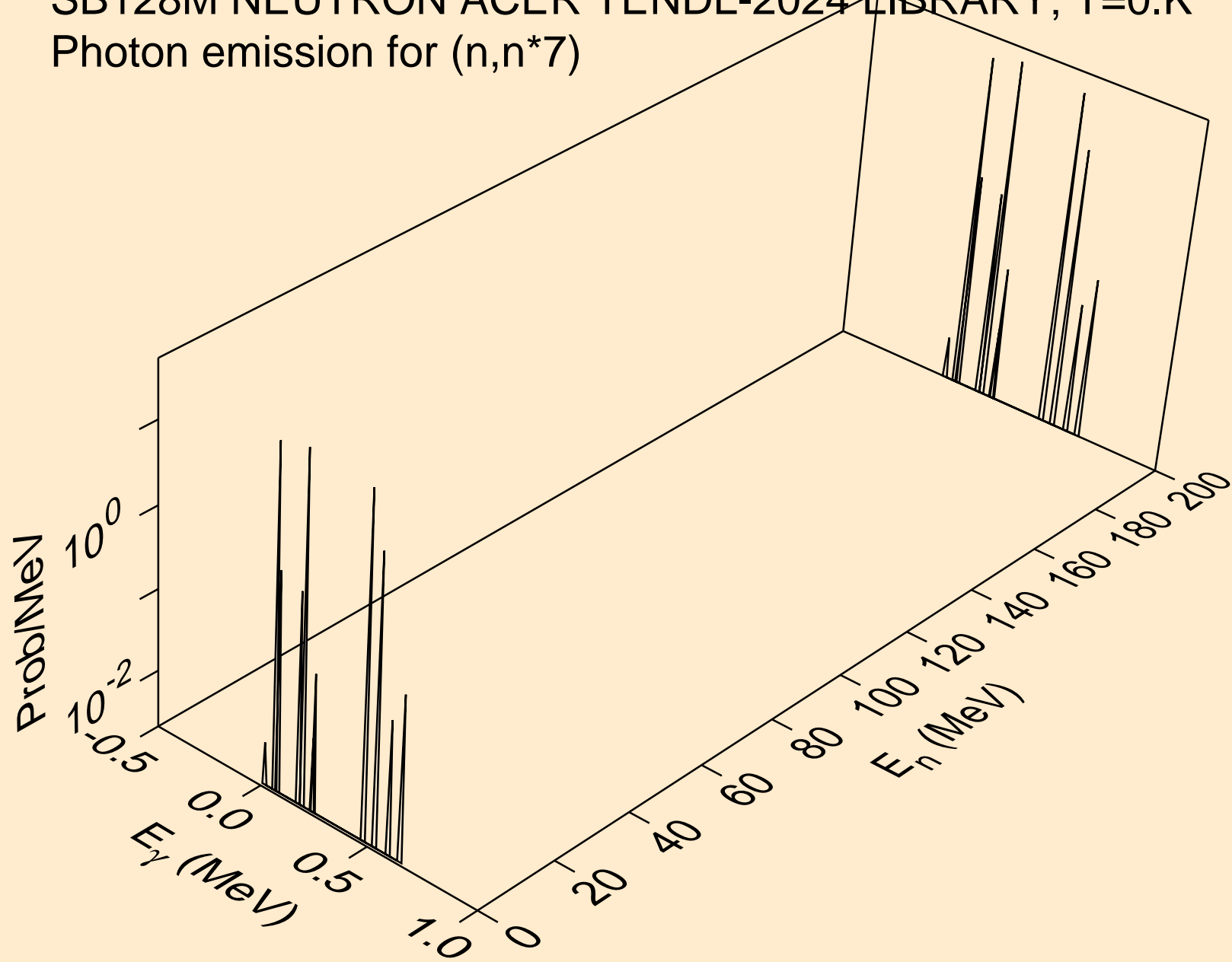
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Photon emission for (n,n\*5)



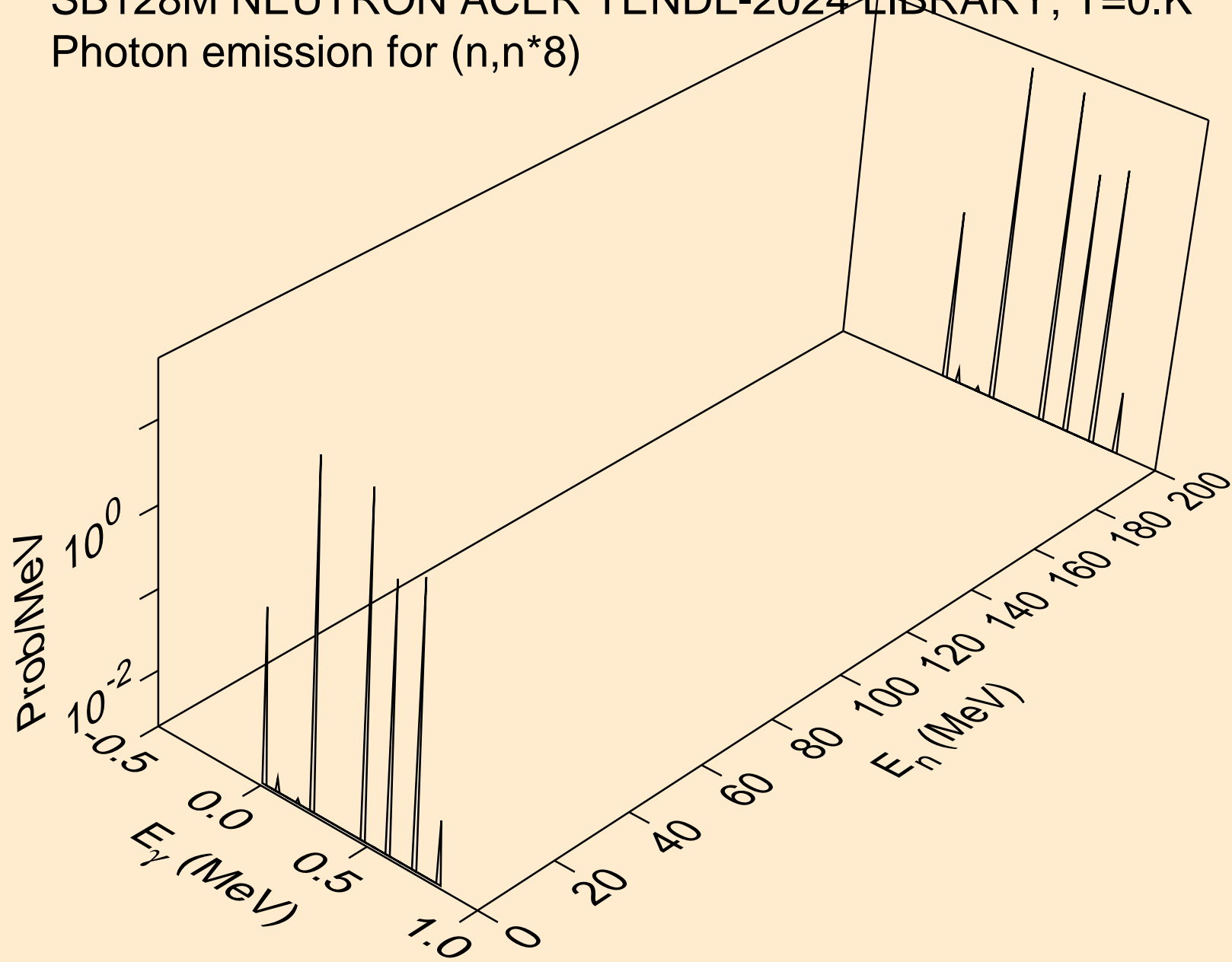
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Photon emission for (n,n\*6)



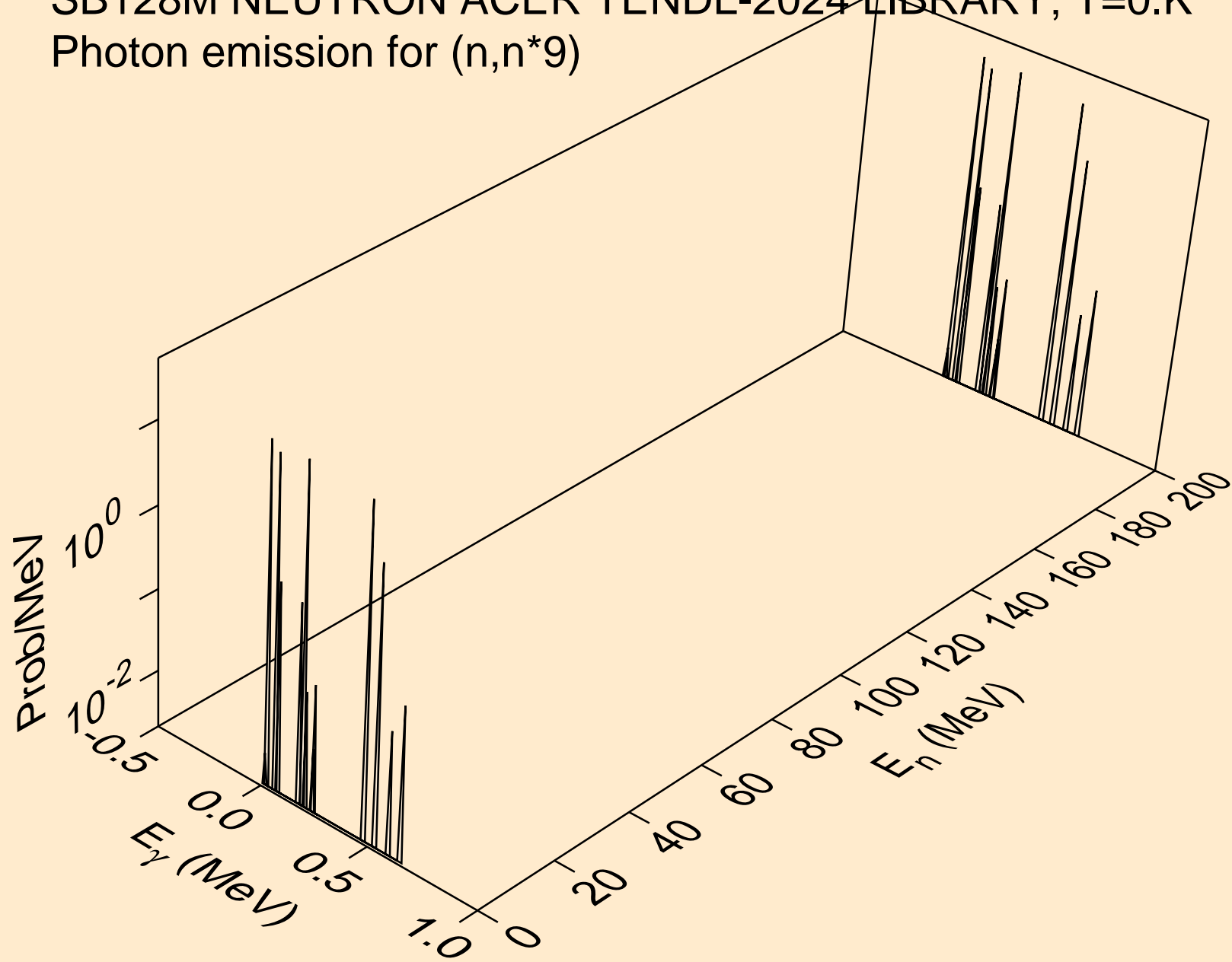
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Photon emission for (n,n\*7)



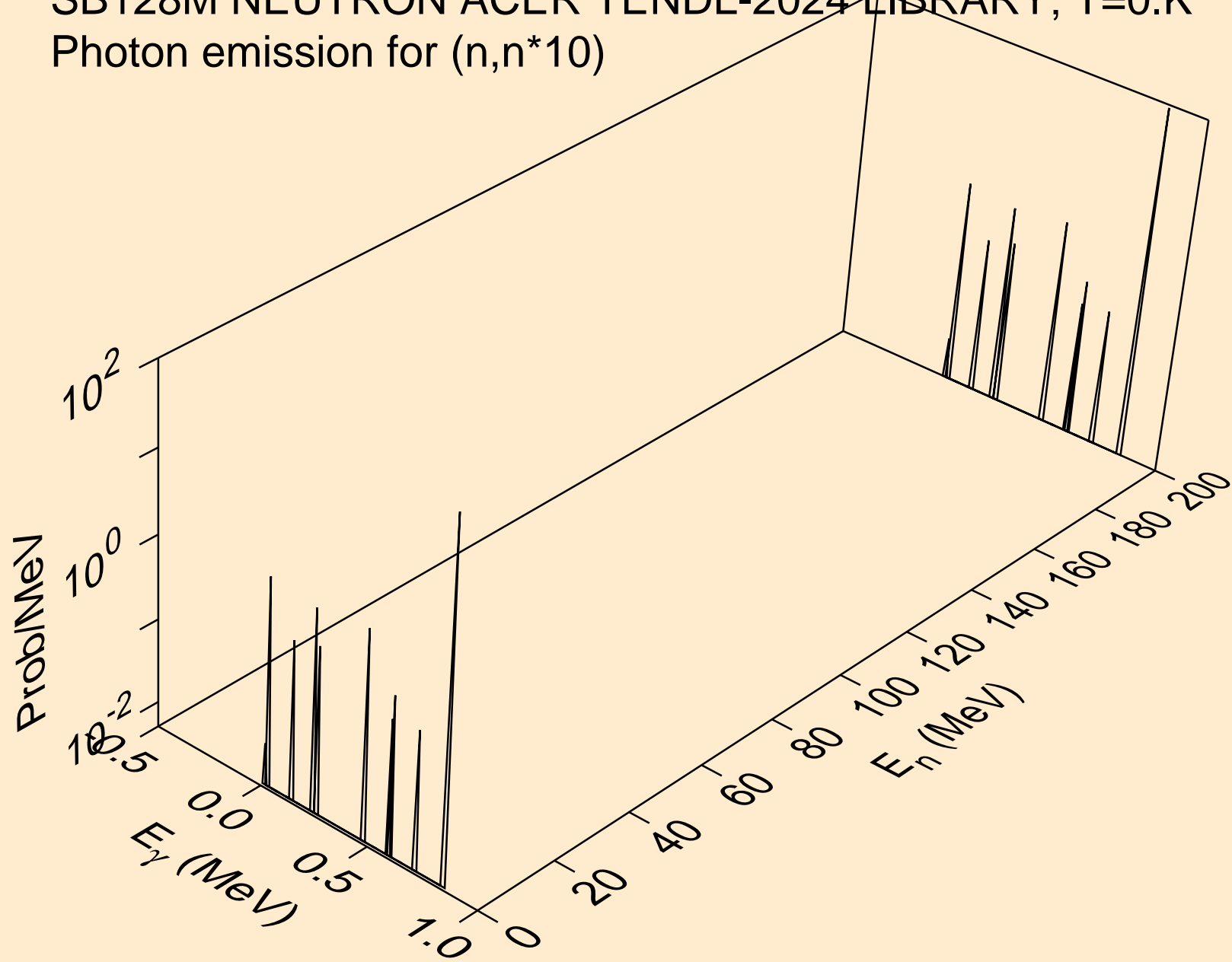
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Photon emission for (n,n\*8)



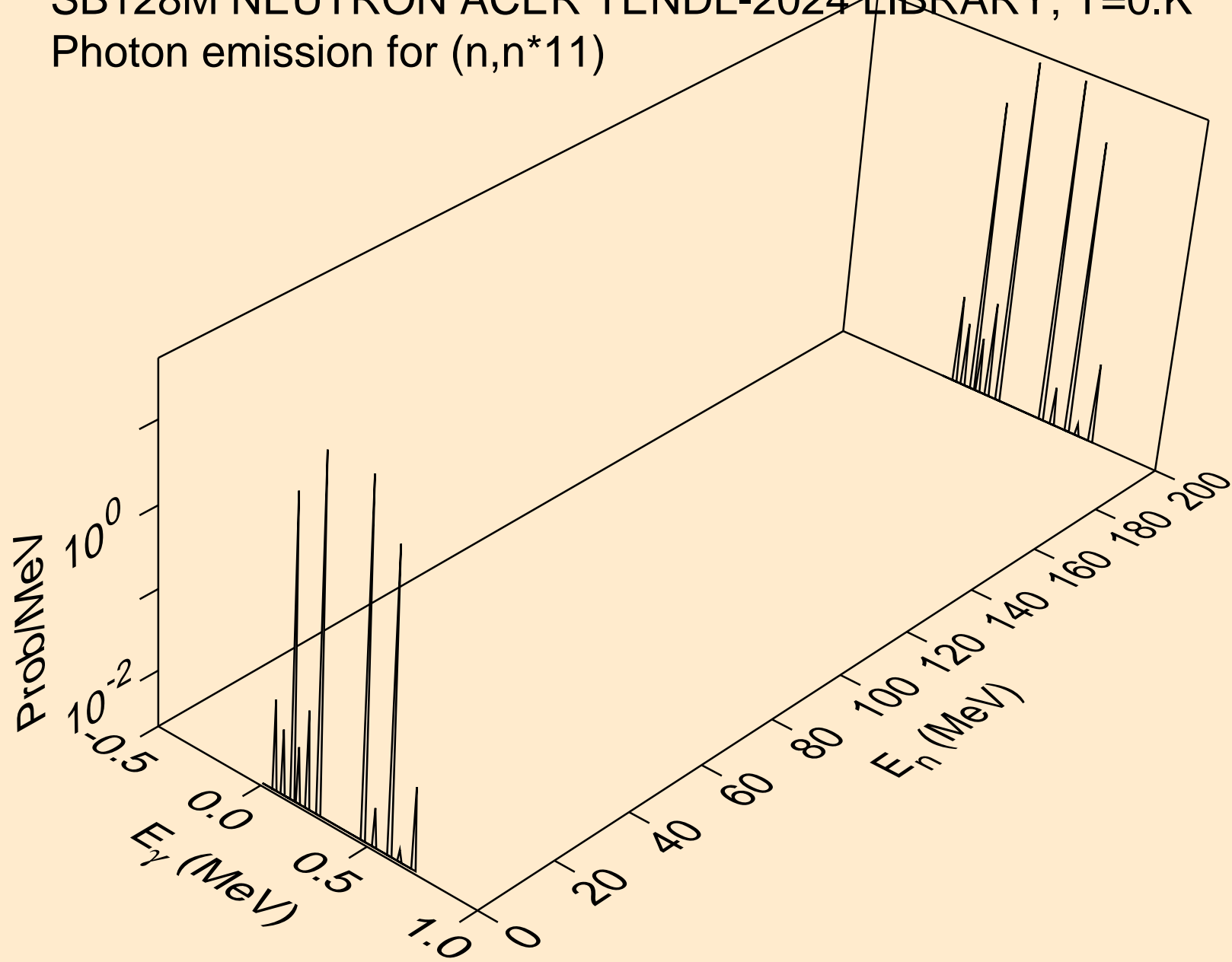
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Photon emission for (n,n\*9)



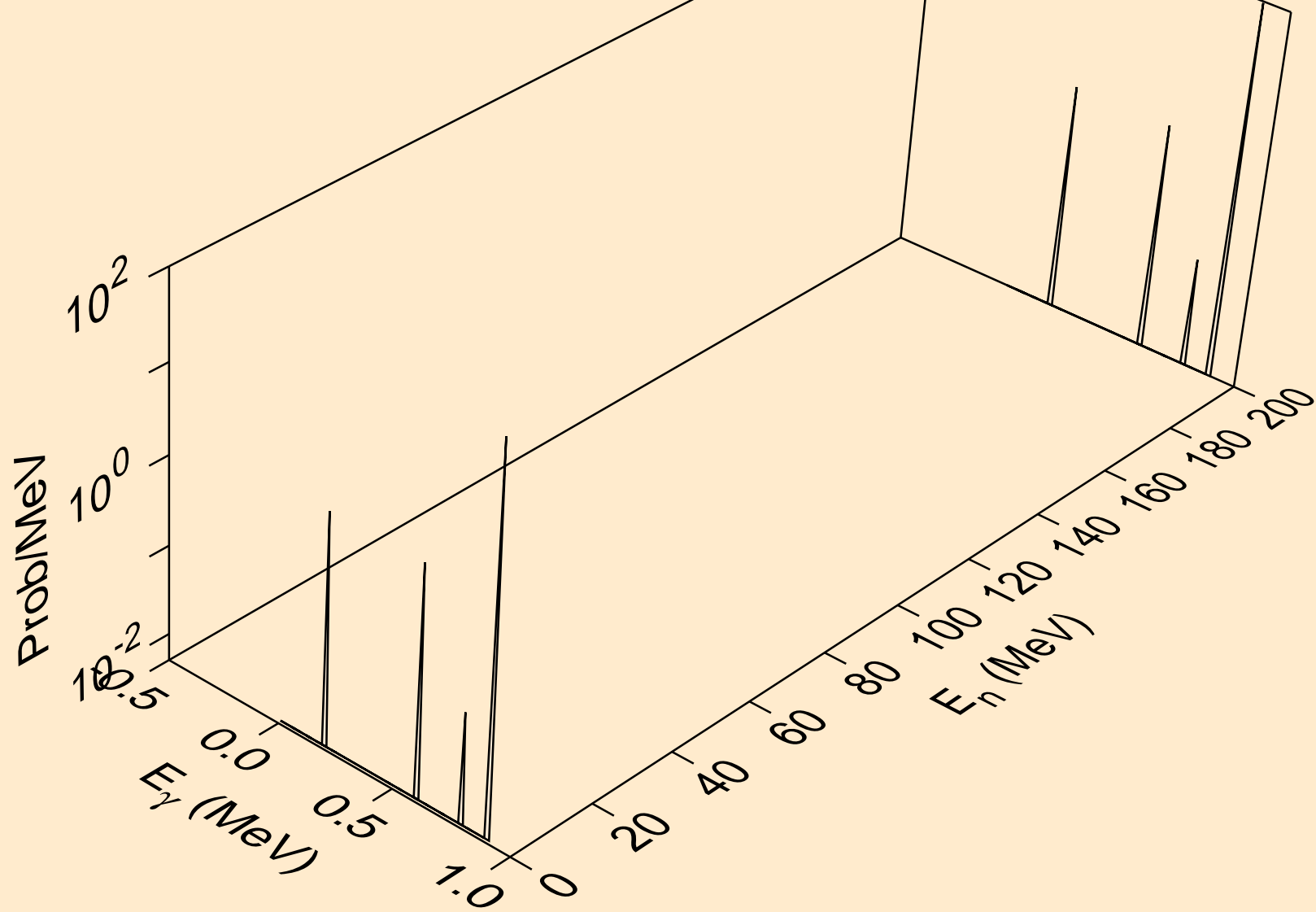
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*10)



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*11)

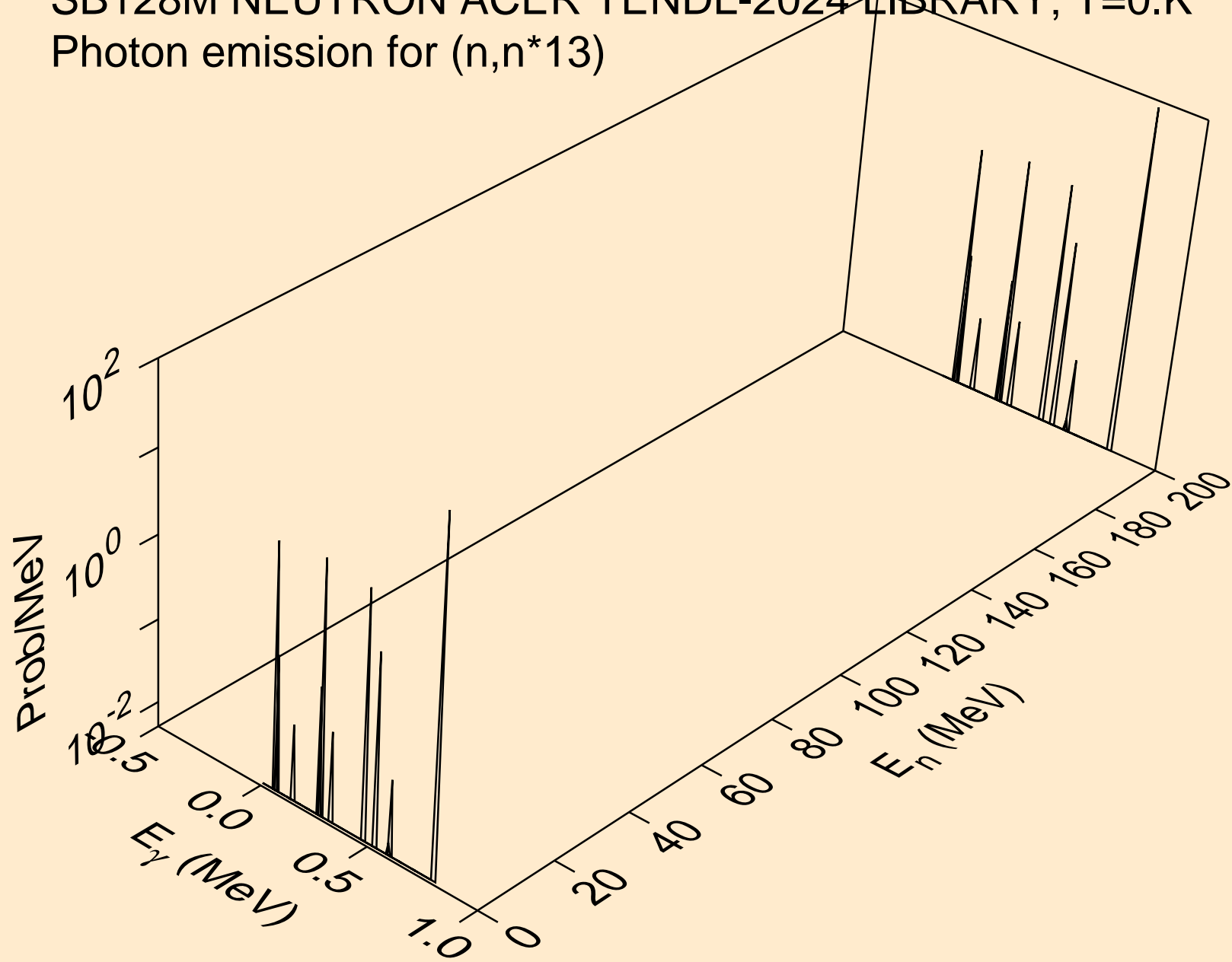


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*12)

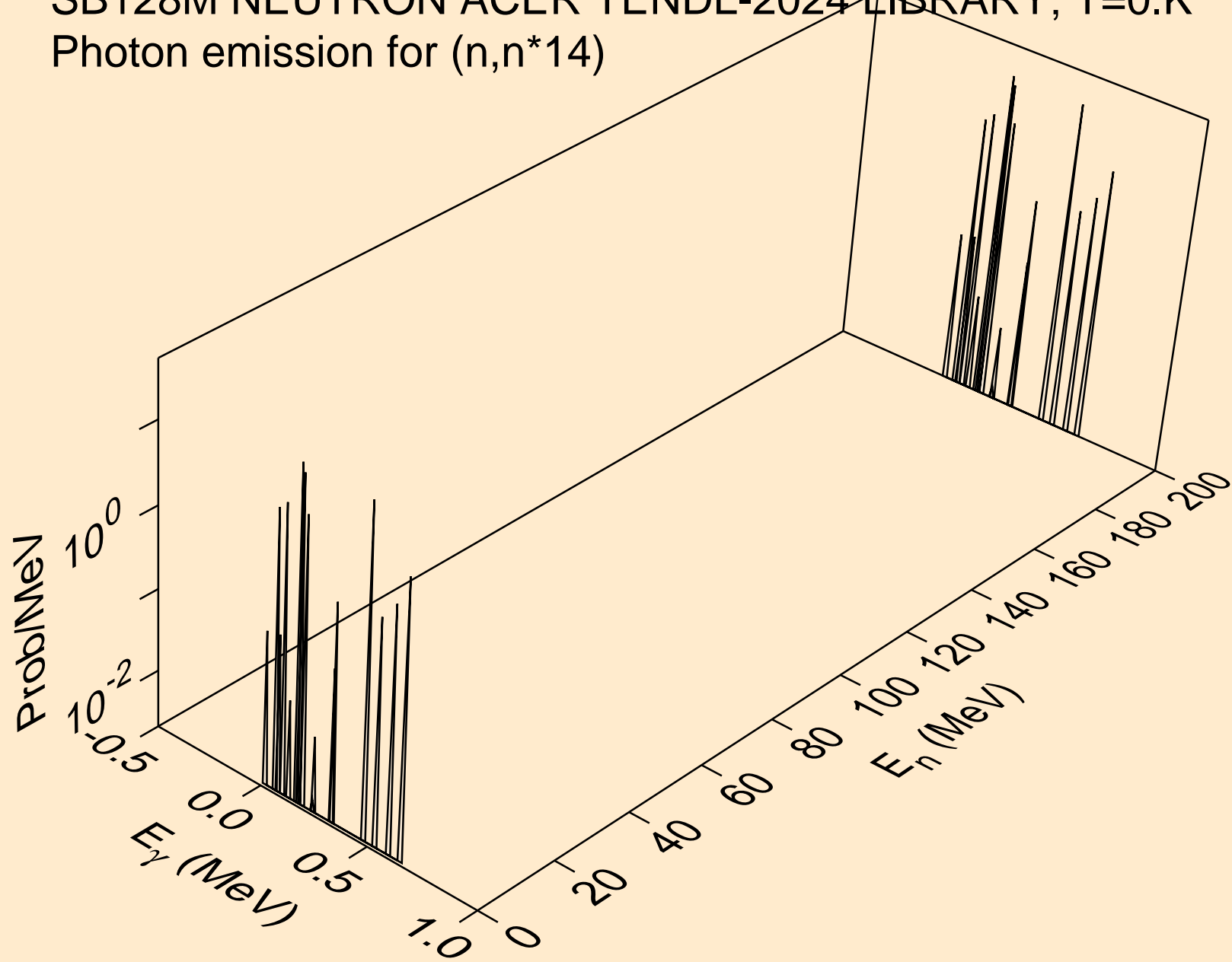




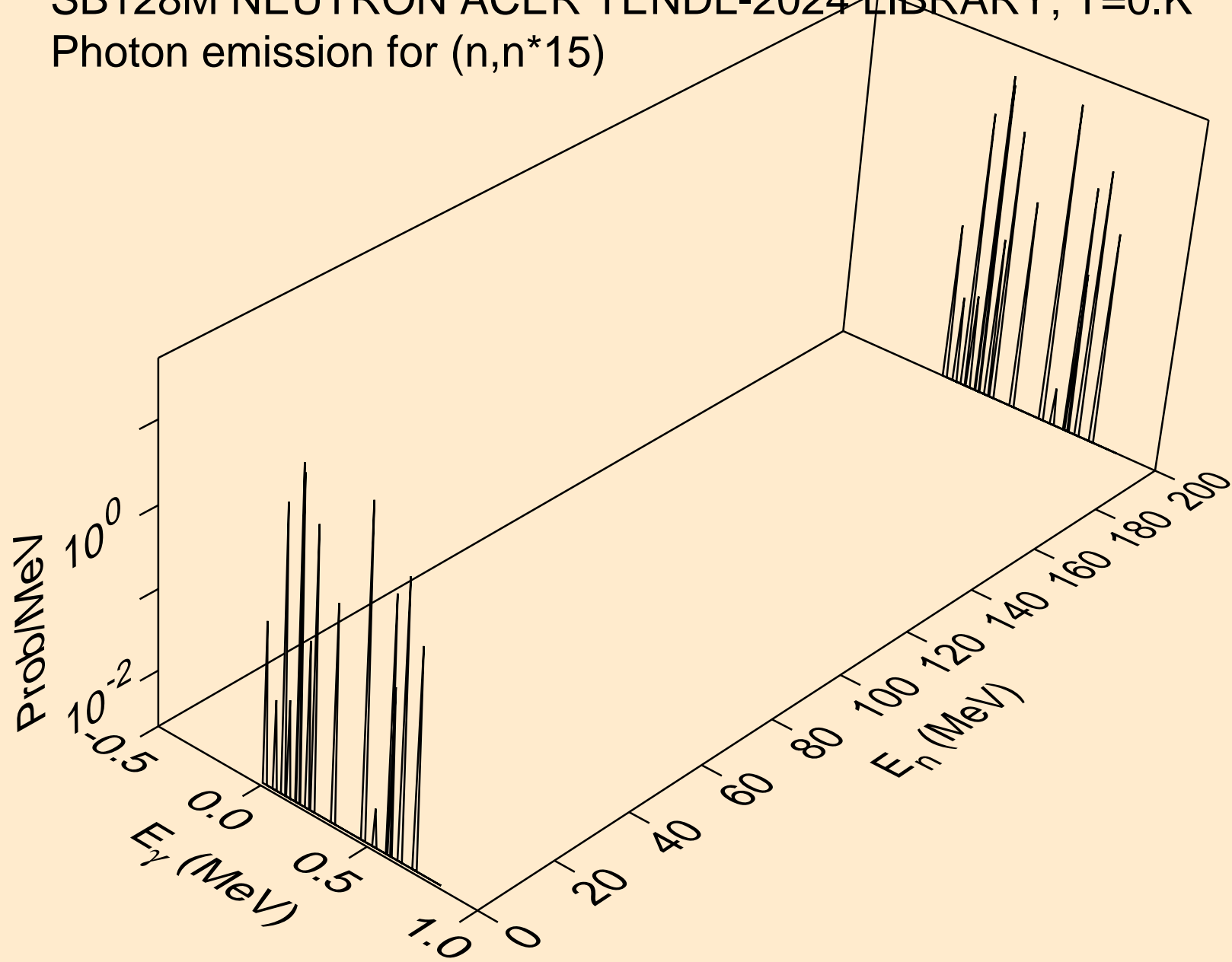
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Photon emission for (n,n\*13)



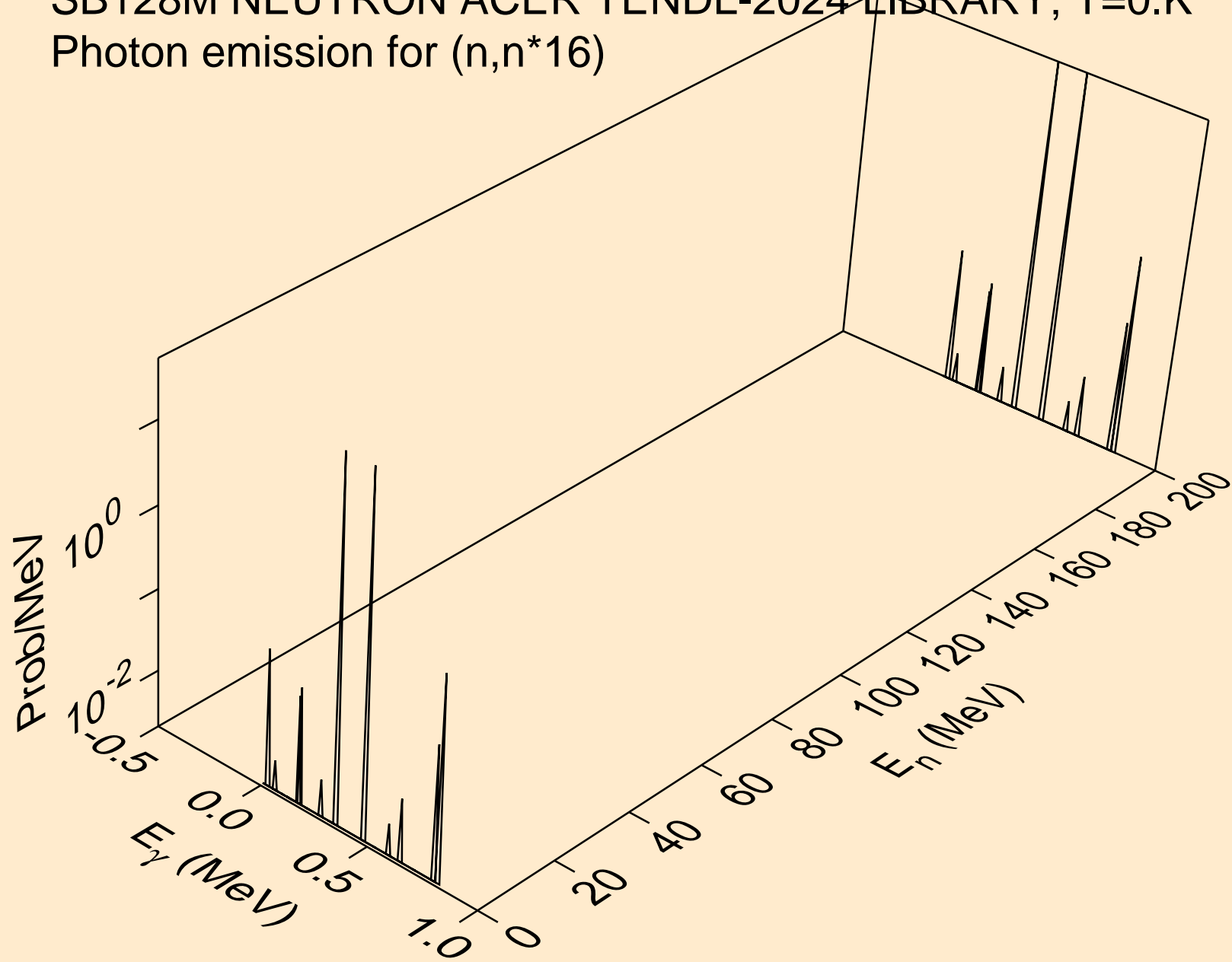
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Photon emission for (n,n\*14)



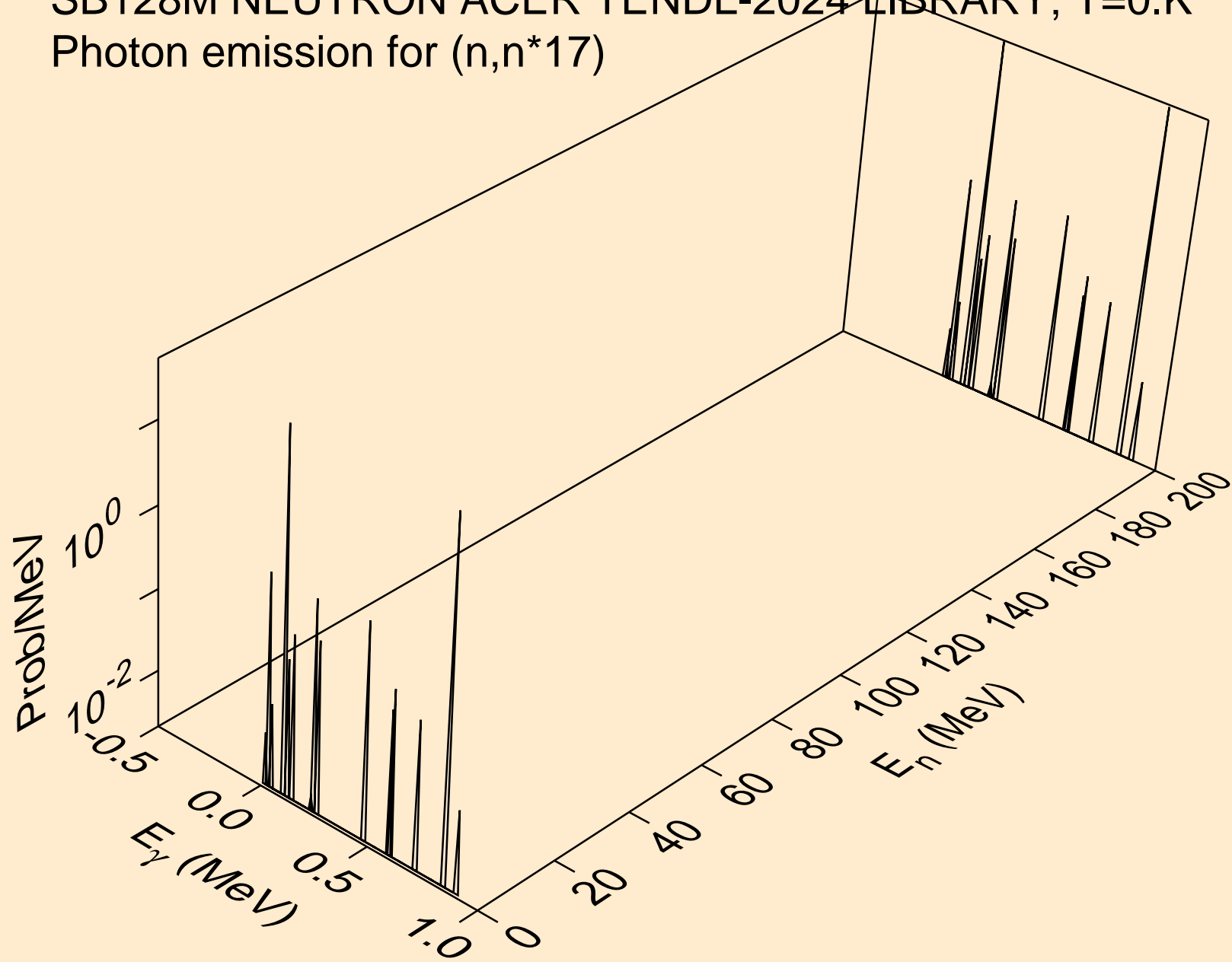
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Photon emission for (n,n\*15)



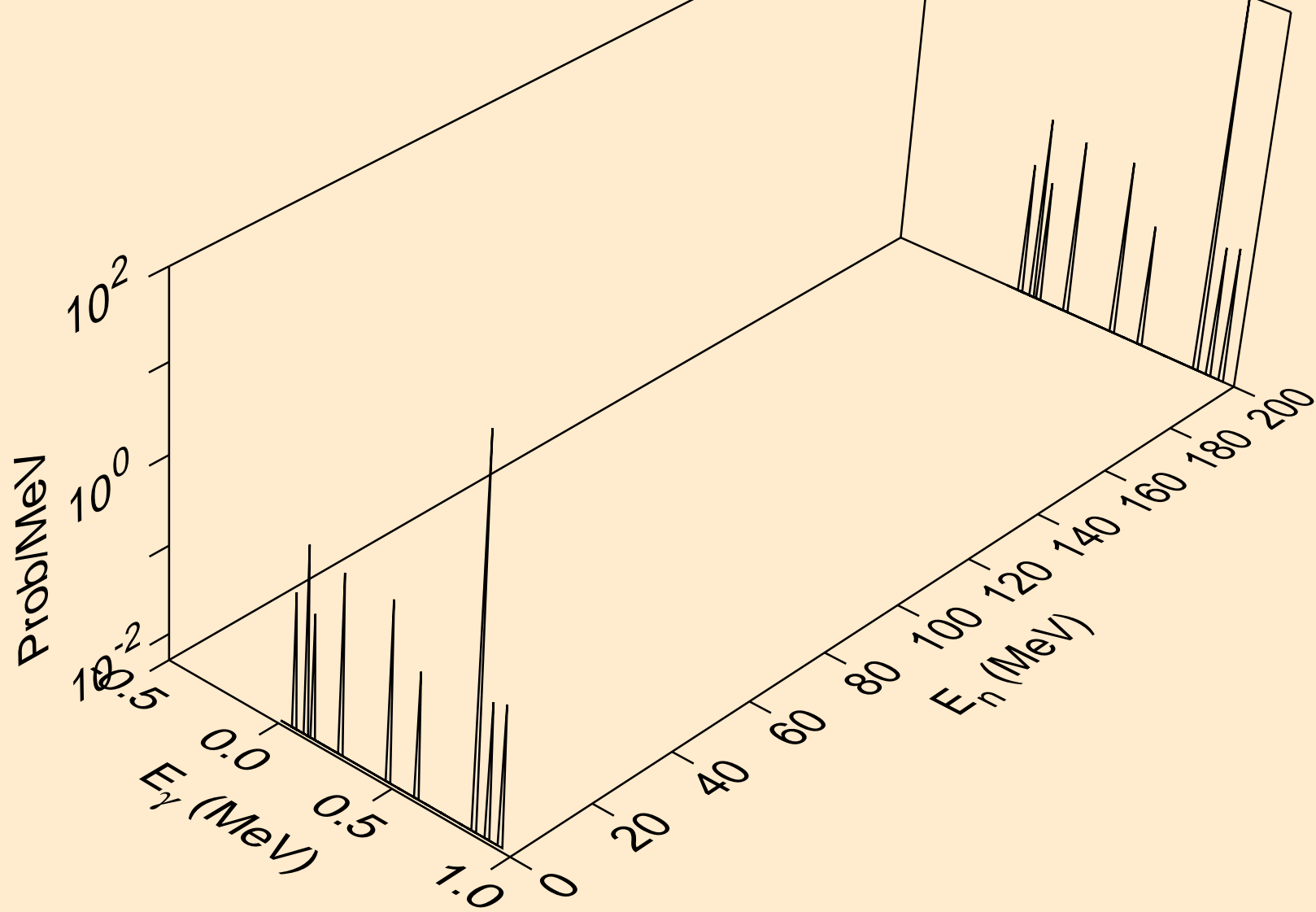
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Photon emission for (n,n\*16)



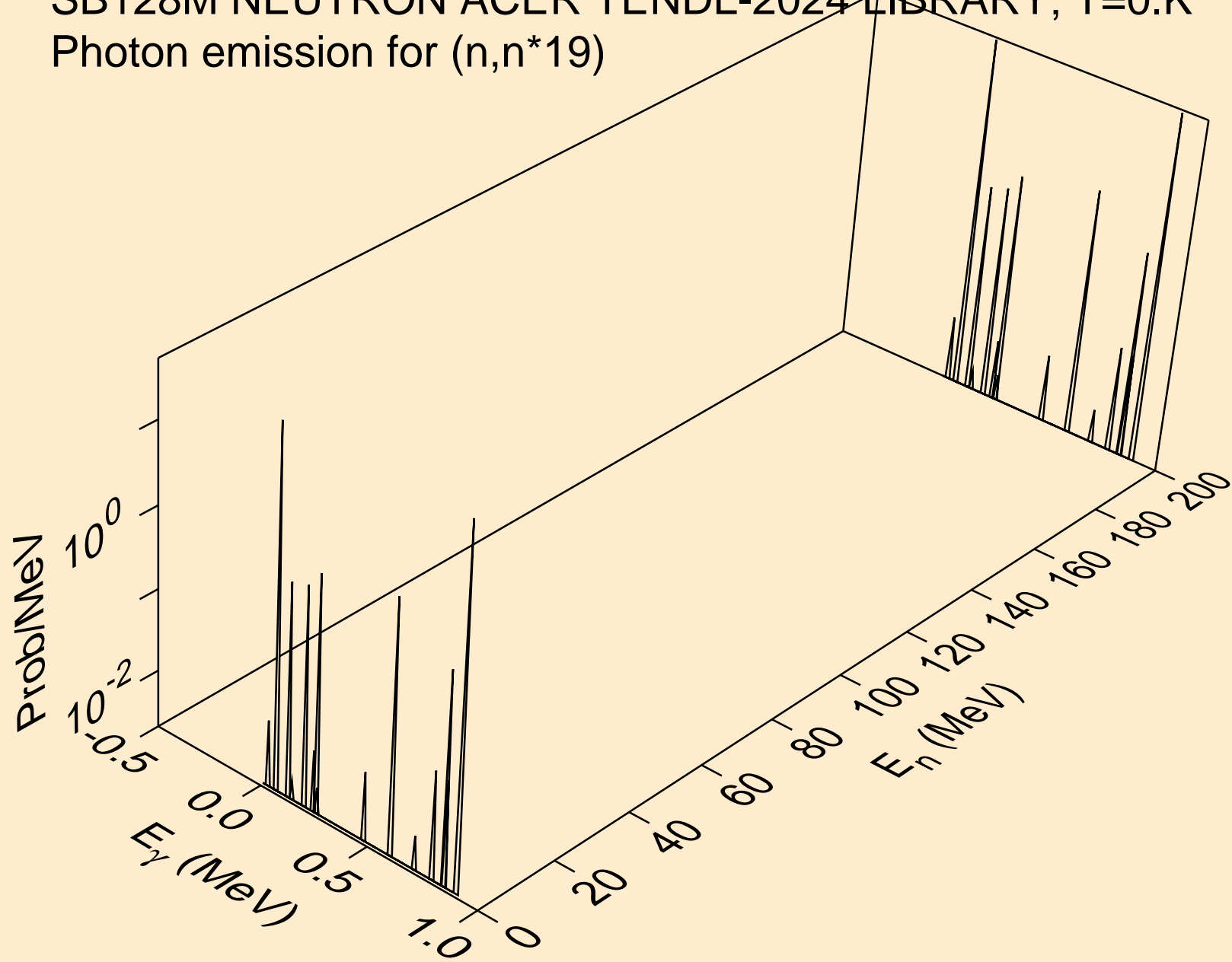
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Photon emission for (n,n\*17)



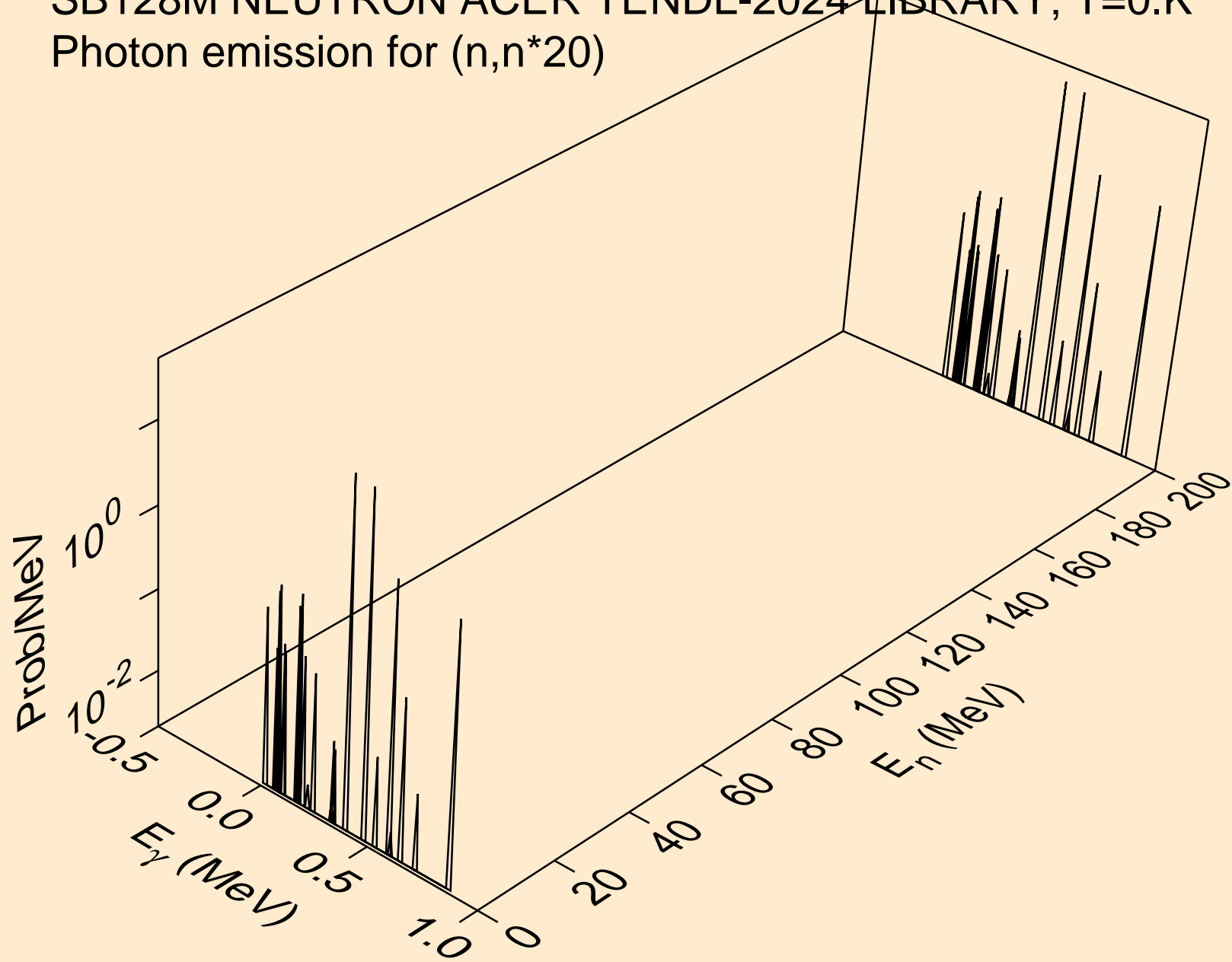
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*18)



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*19)

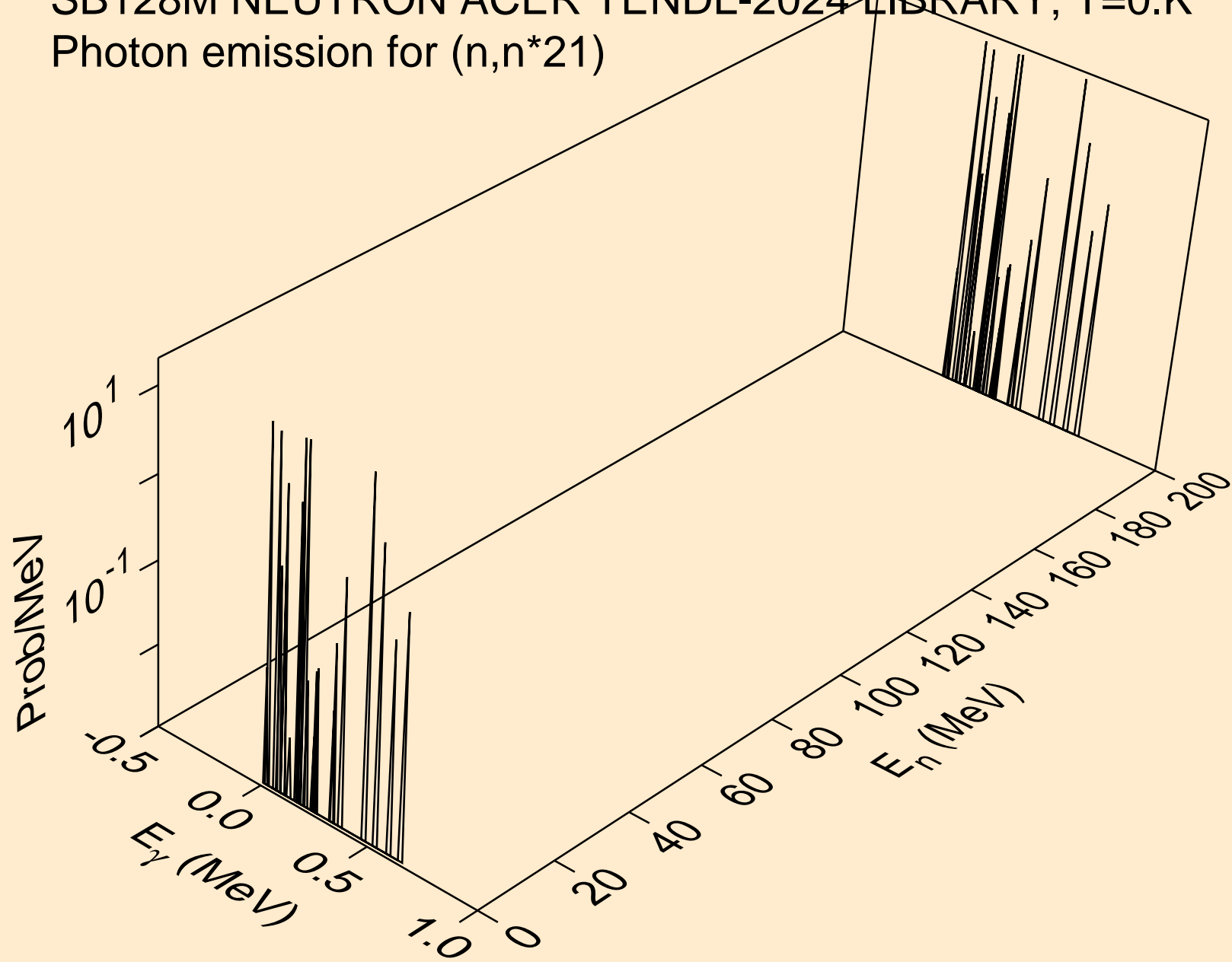


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Photon emission for (n,n\*20)

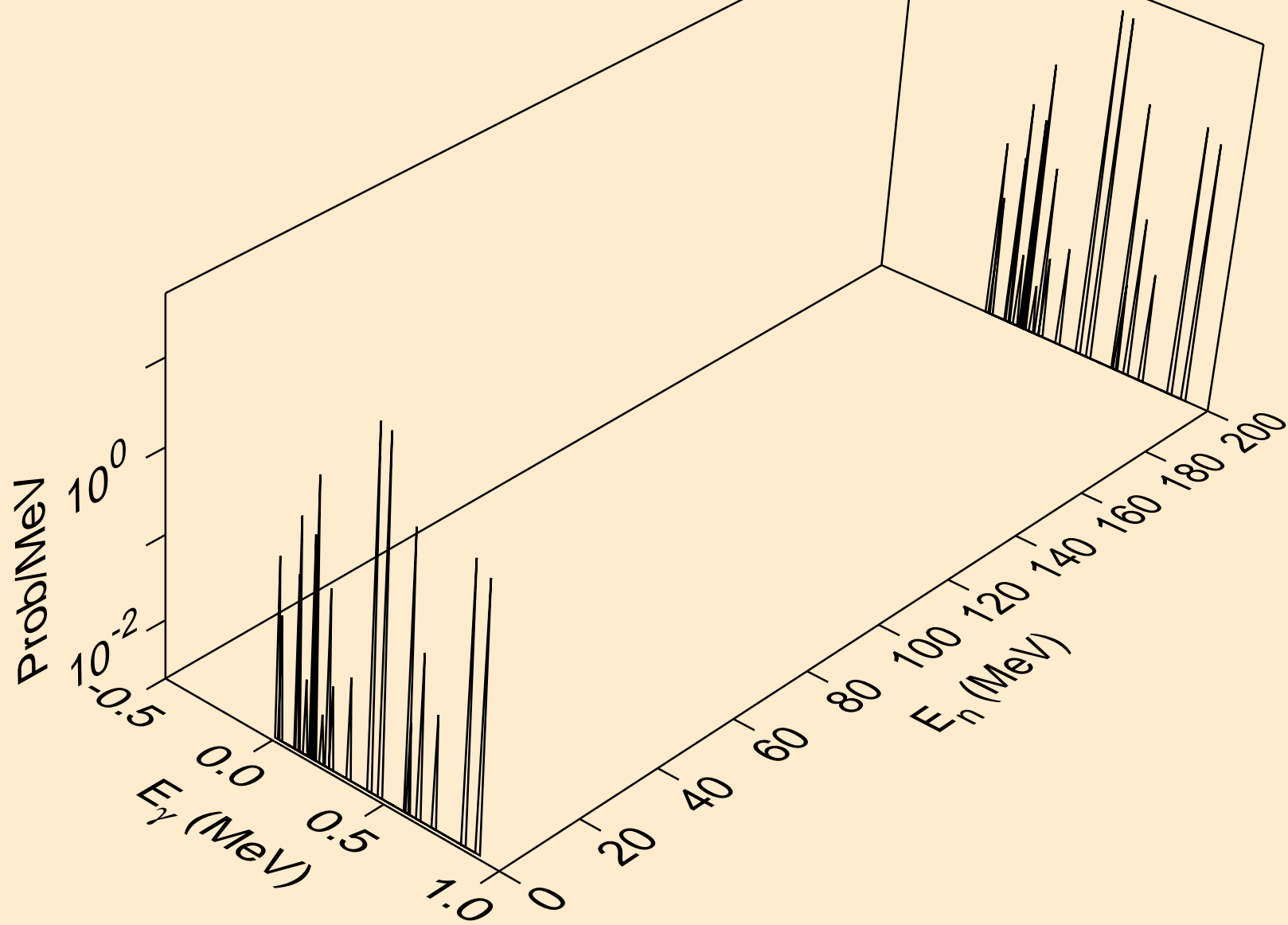




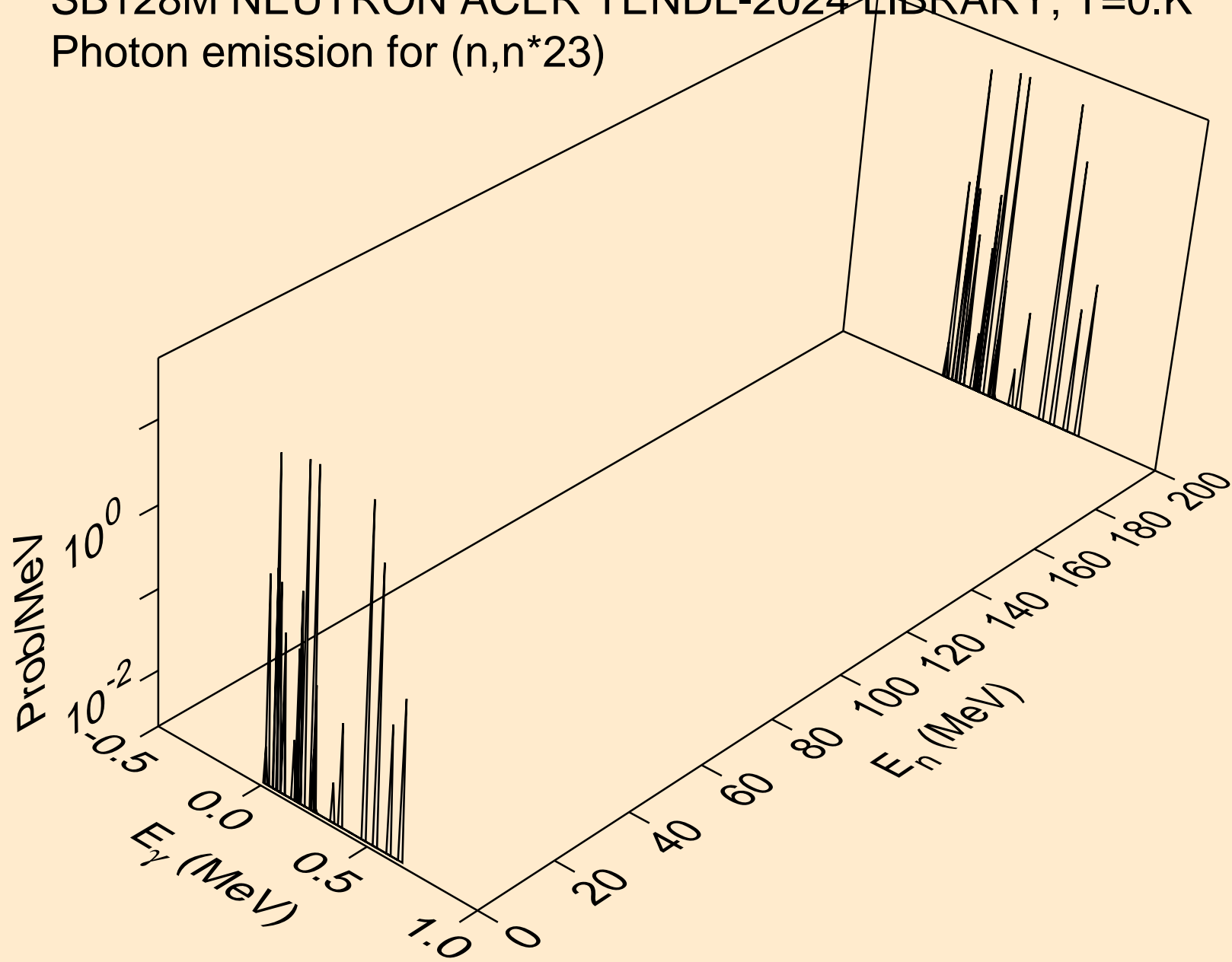
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Photon emission for (n,n\*21)



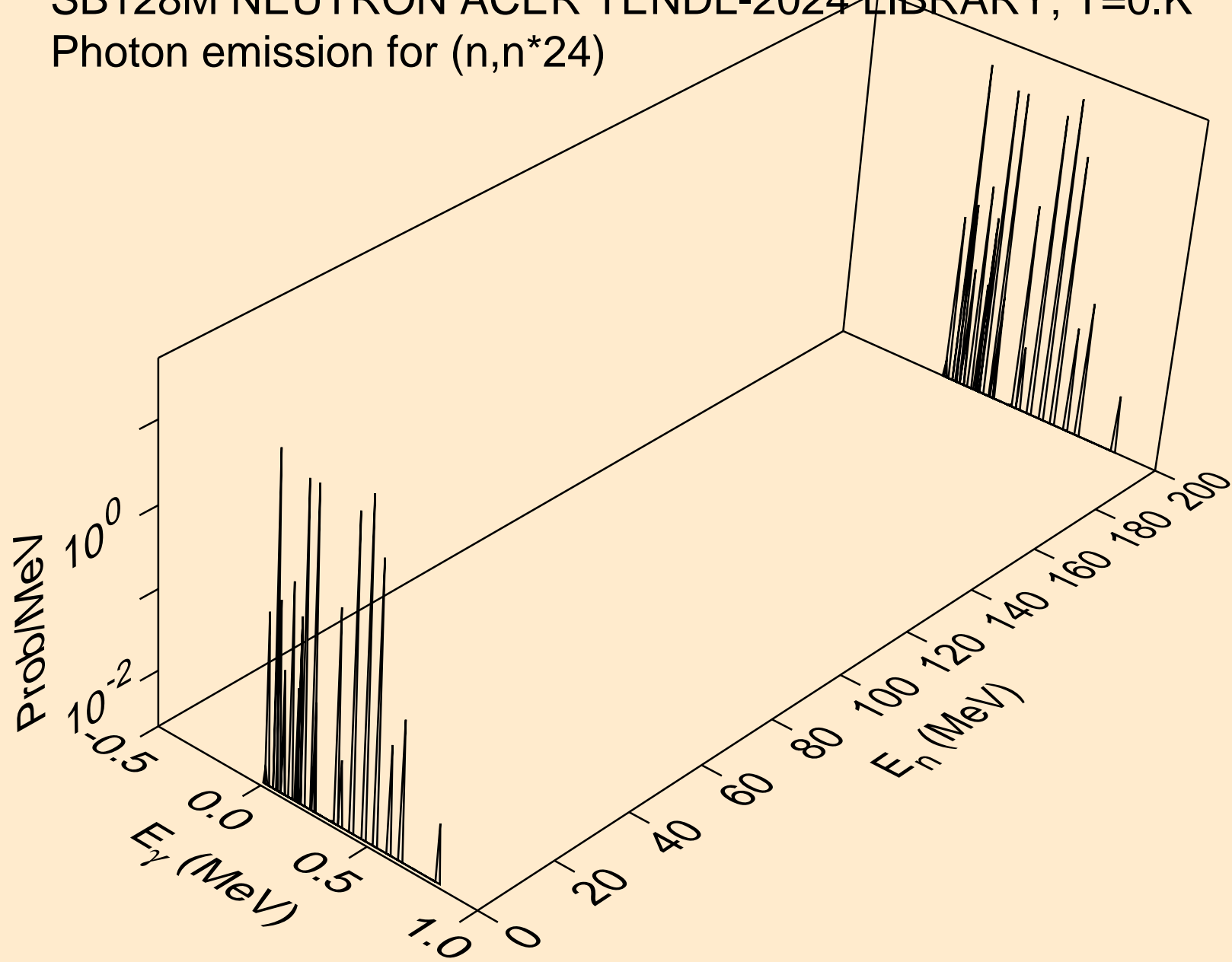
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Photon emission for (n,n\*22)



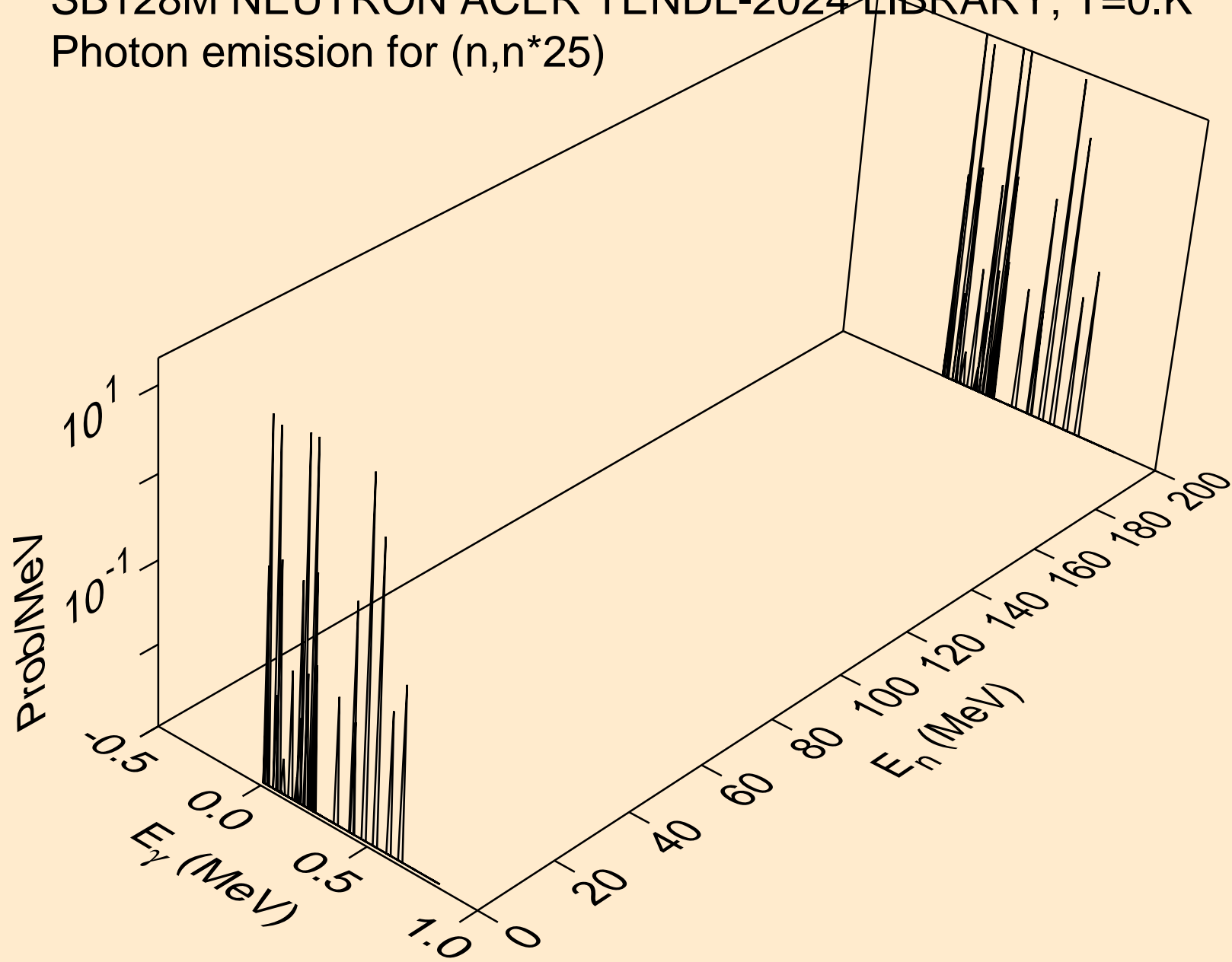
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Photon emission for (n,n\*23)



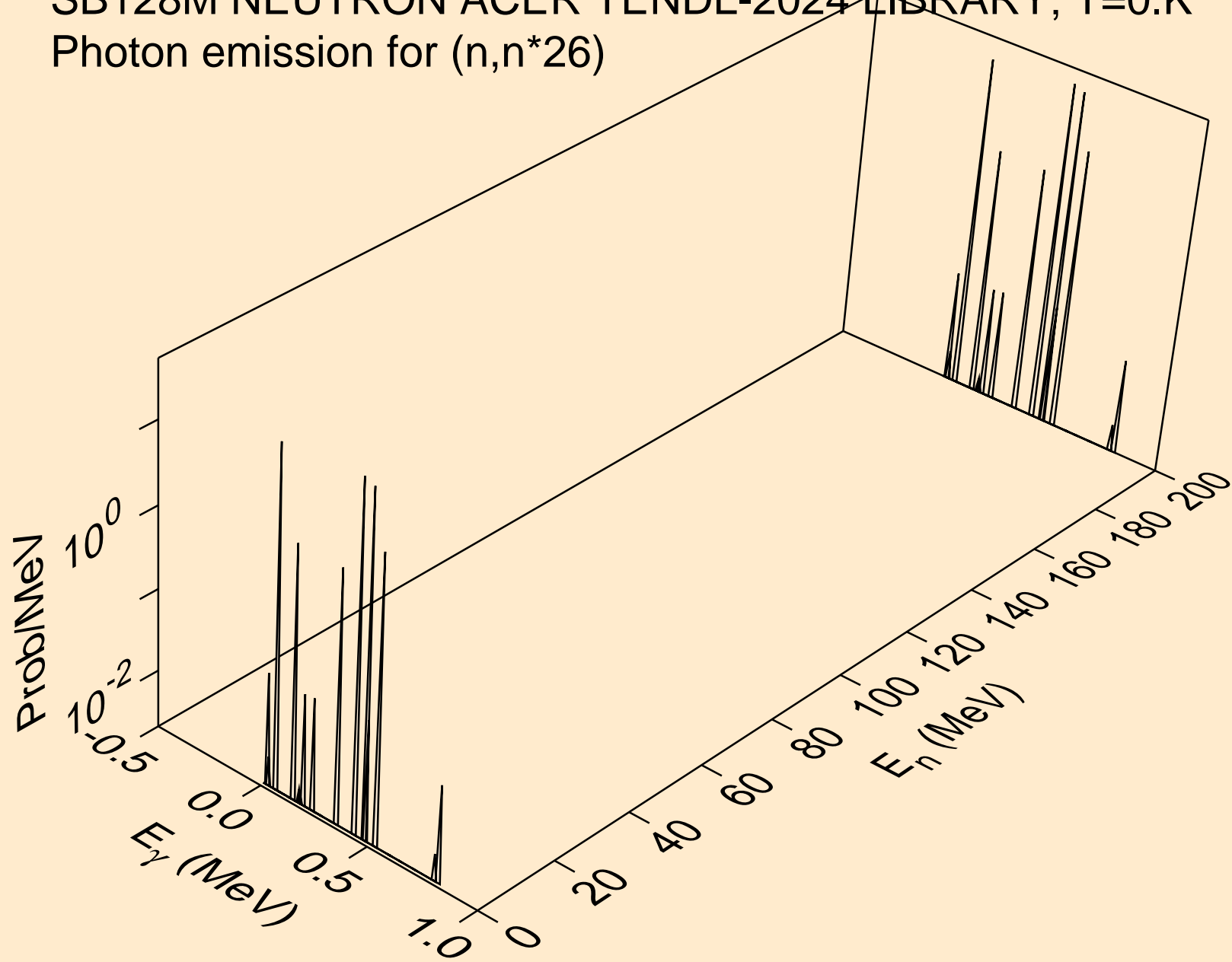
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Photon emission for (n,n\*24)



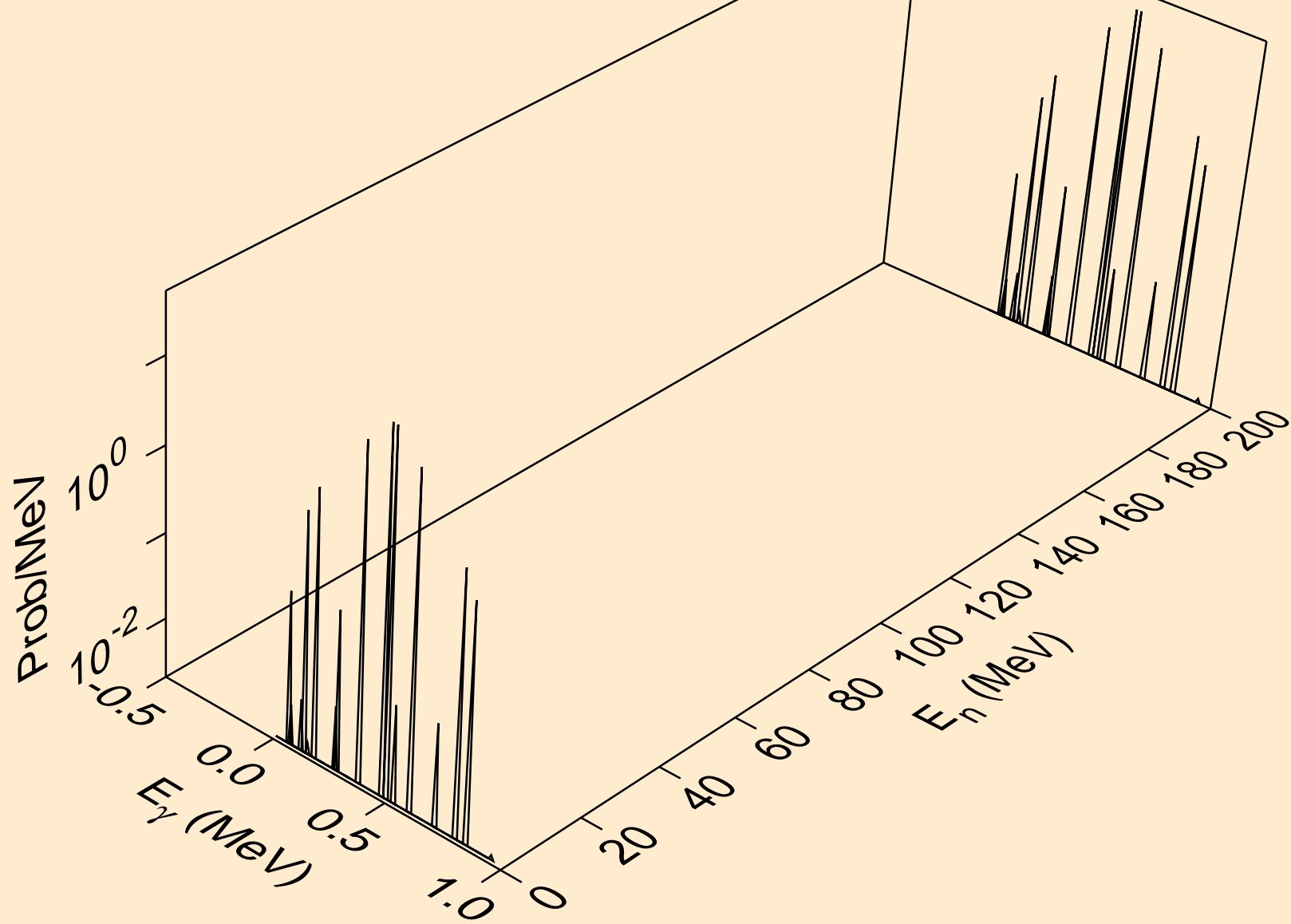
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Photon emission for (n,n\*25)



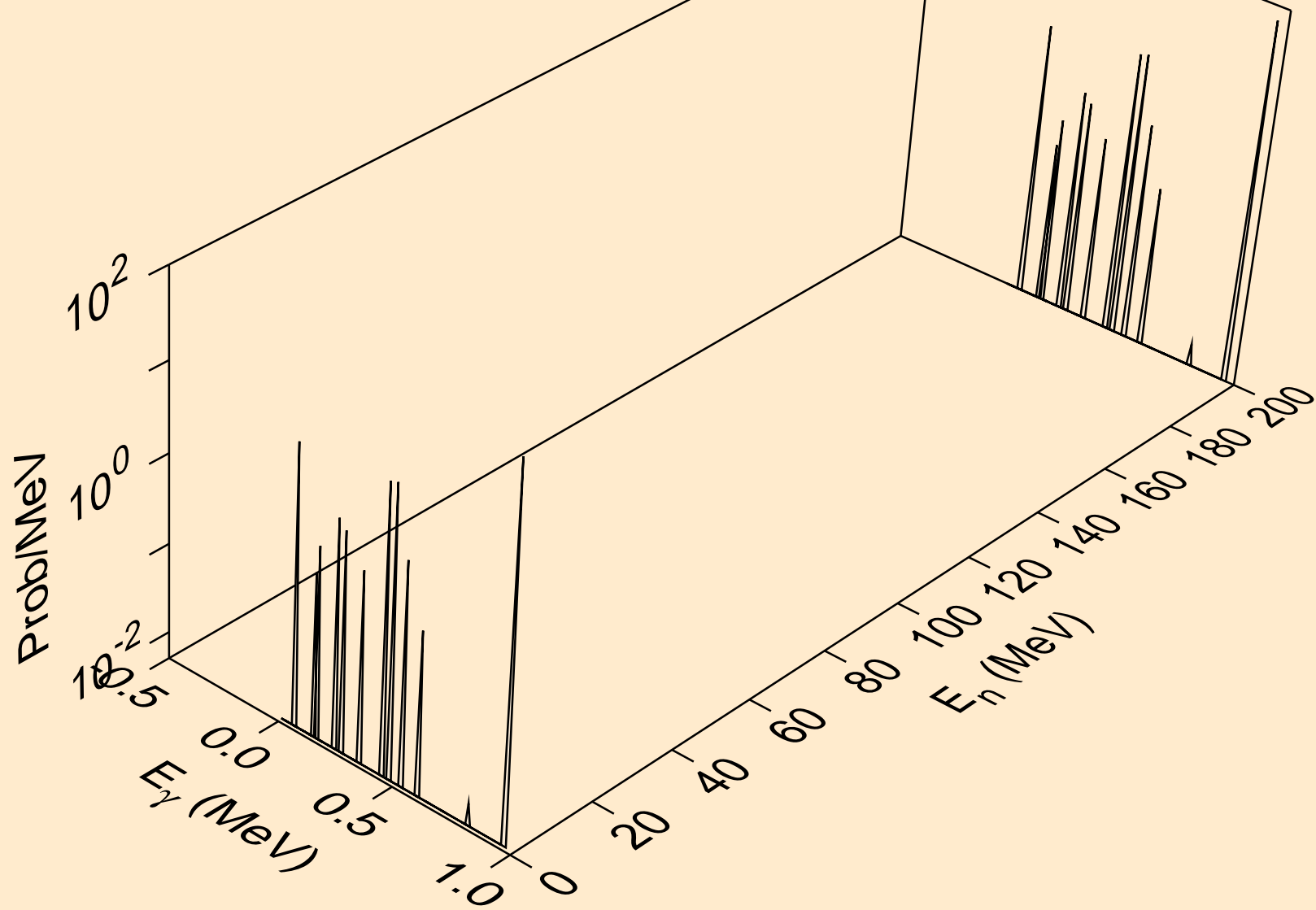
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*26)



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*27)

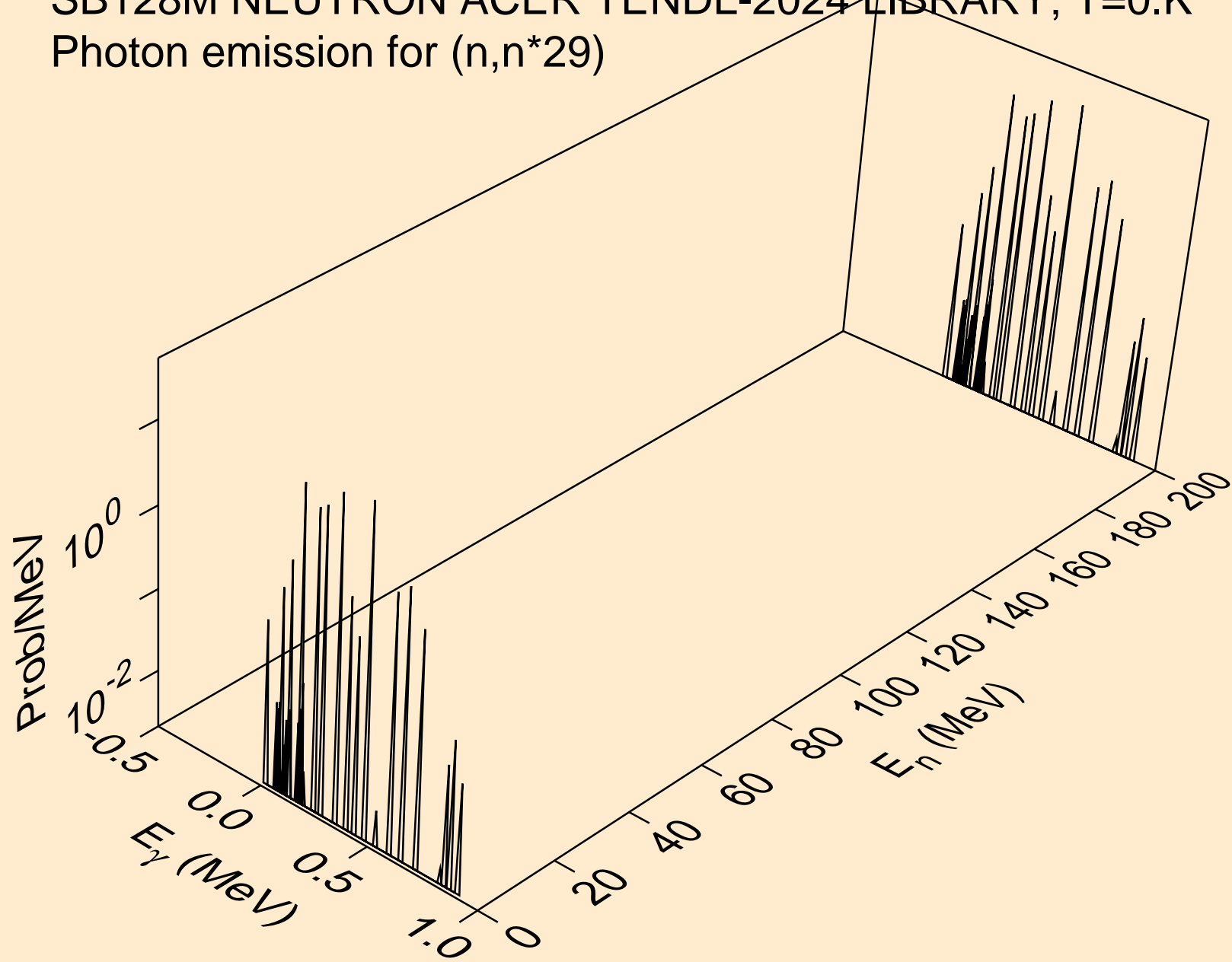


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Photon emission for (n,n\*28)

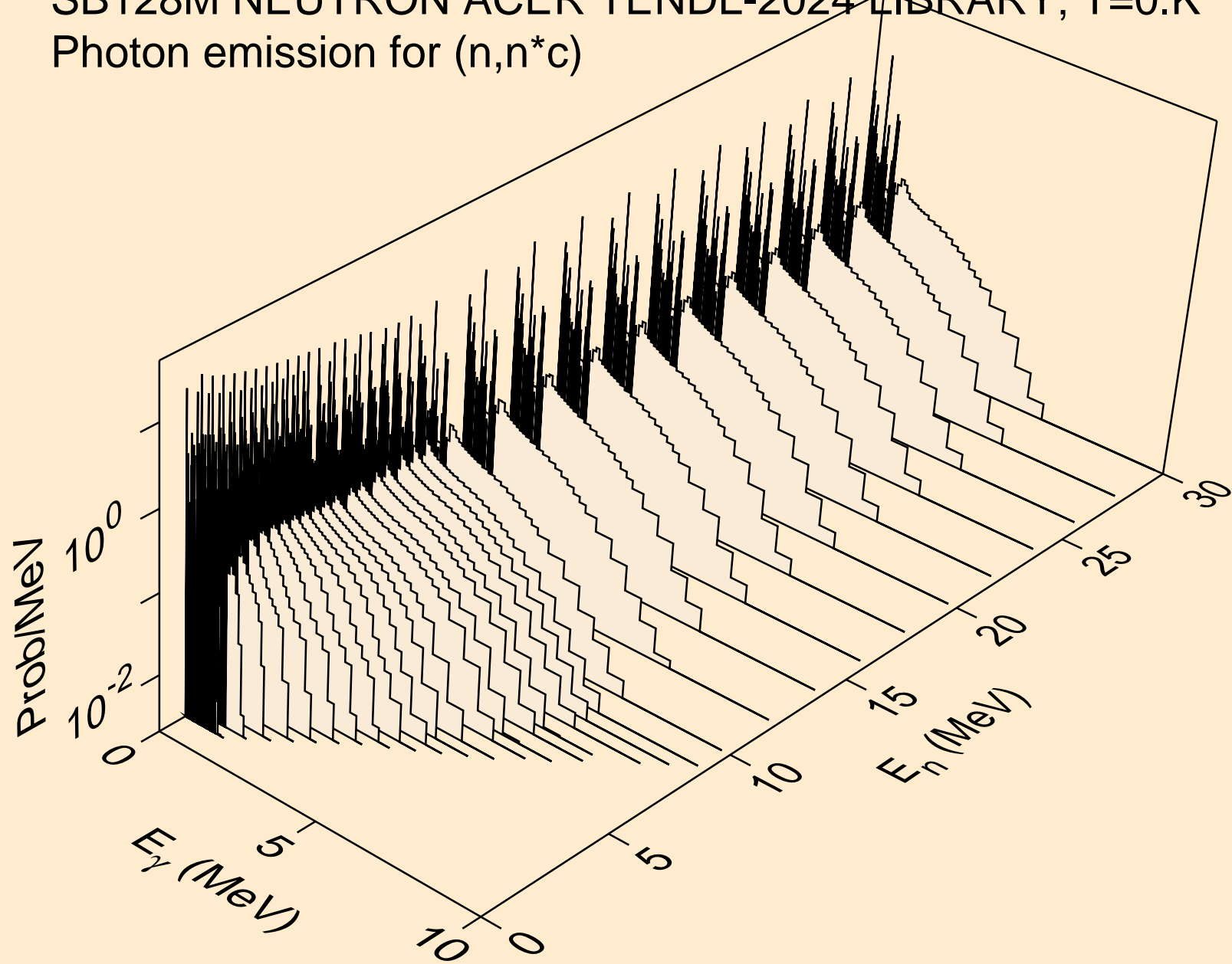




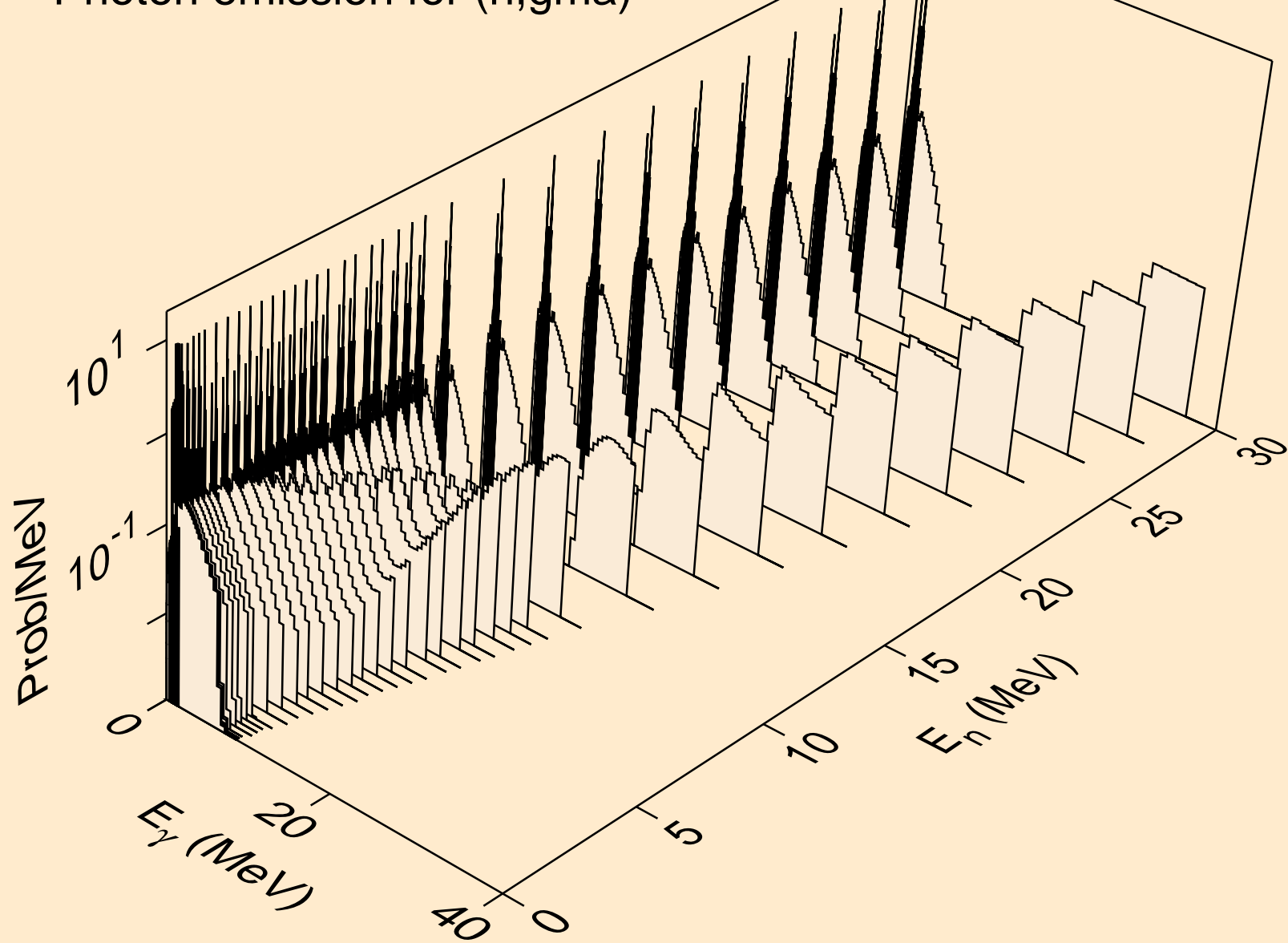
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Photon emission for (n,n\*29)



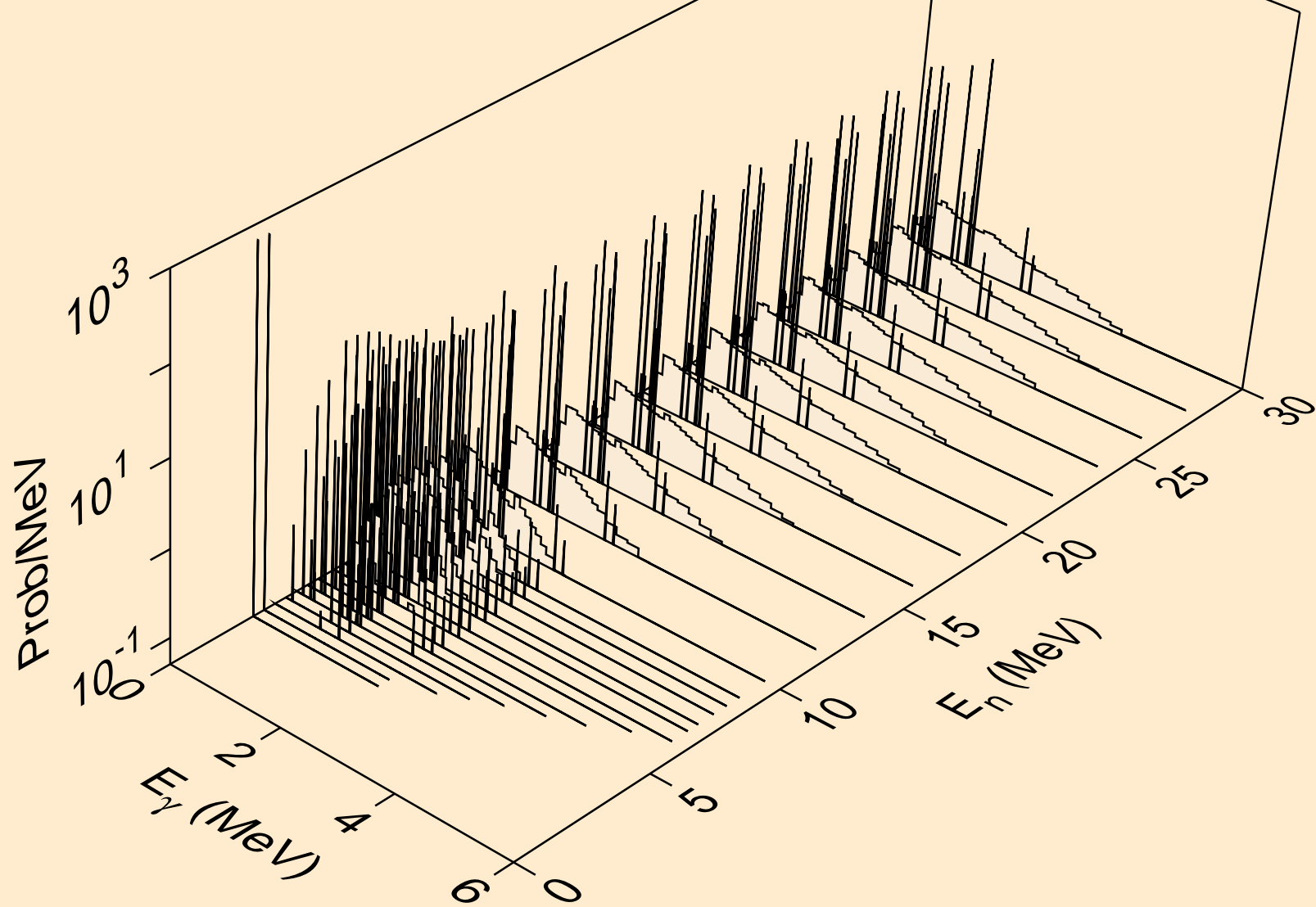
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Photon emission for (n,n\*c)



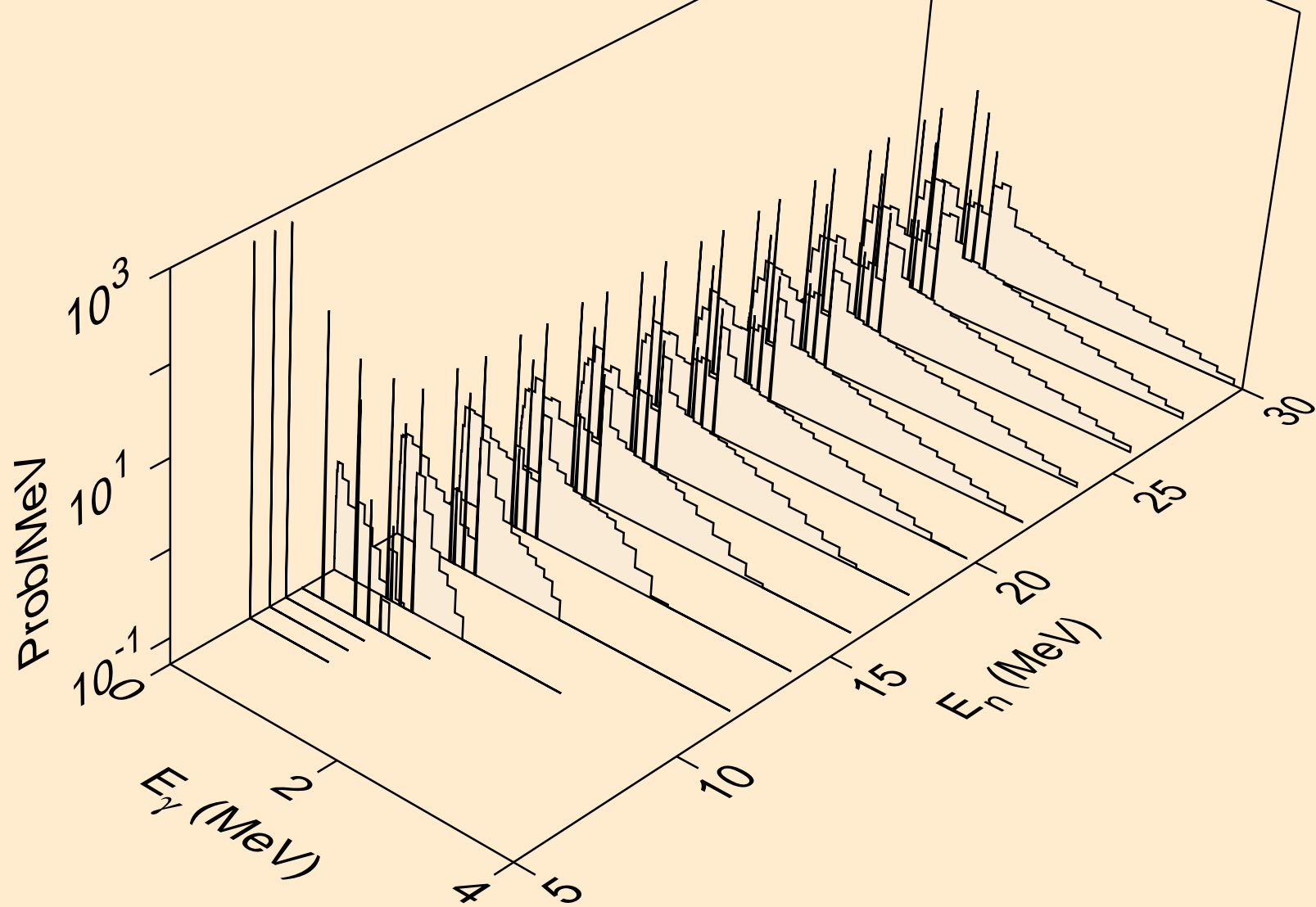
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Photon emission for (n,gma)



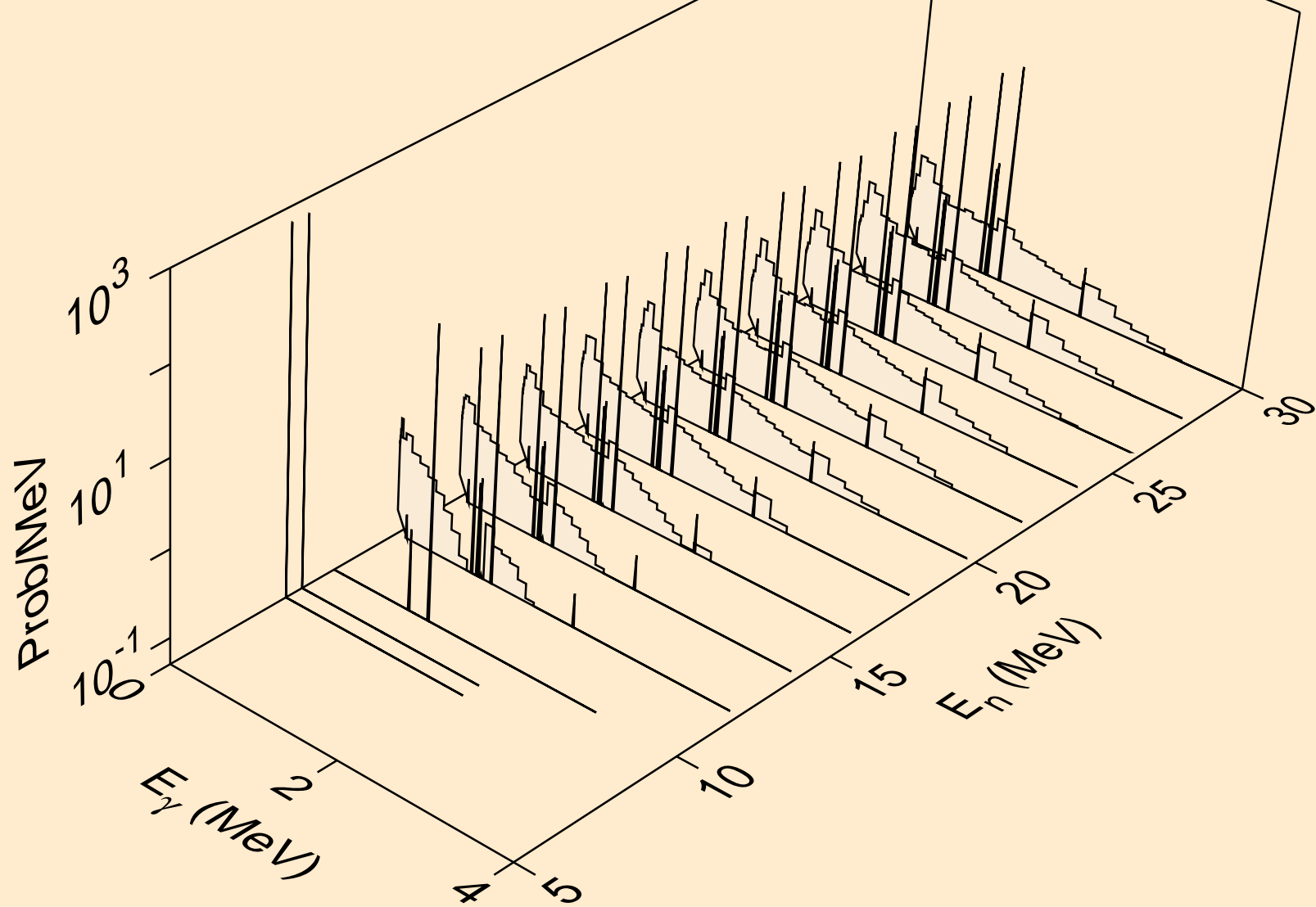
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Photon emission for (n,p)



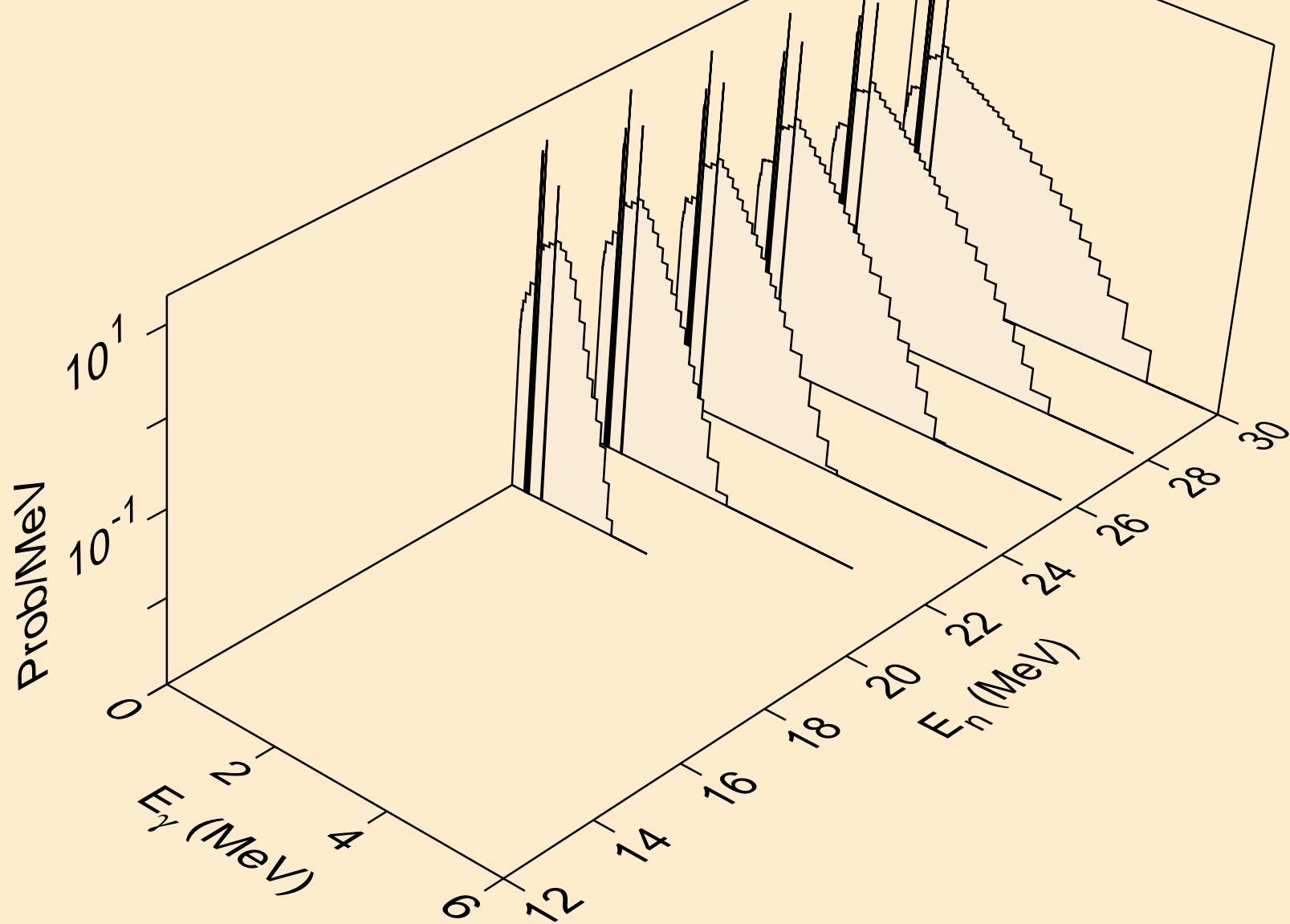
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Photon emission for (n,d)



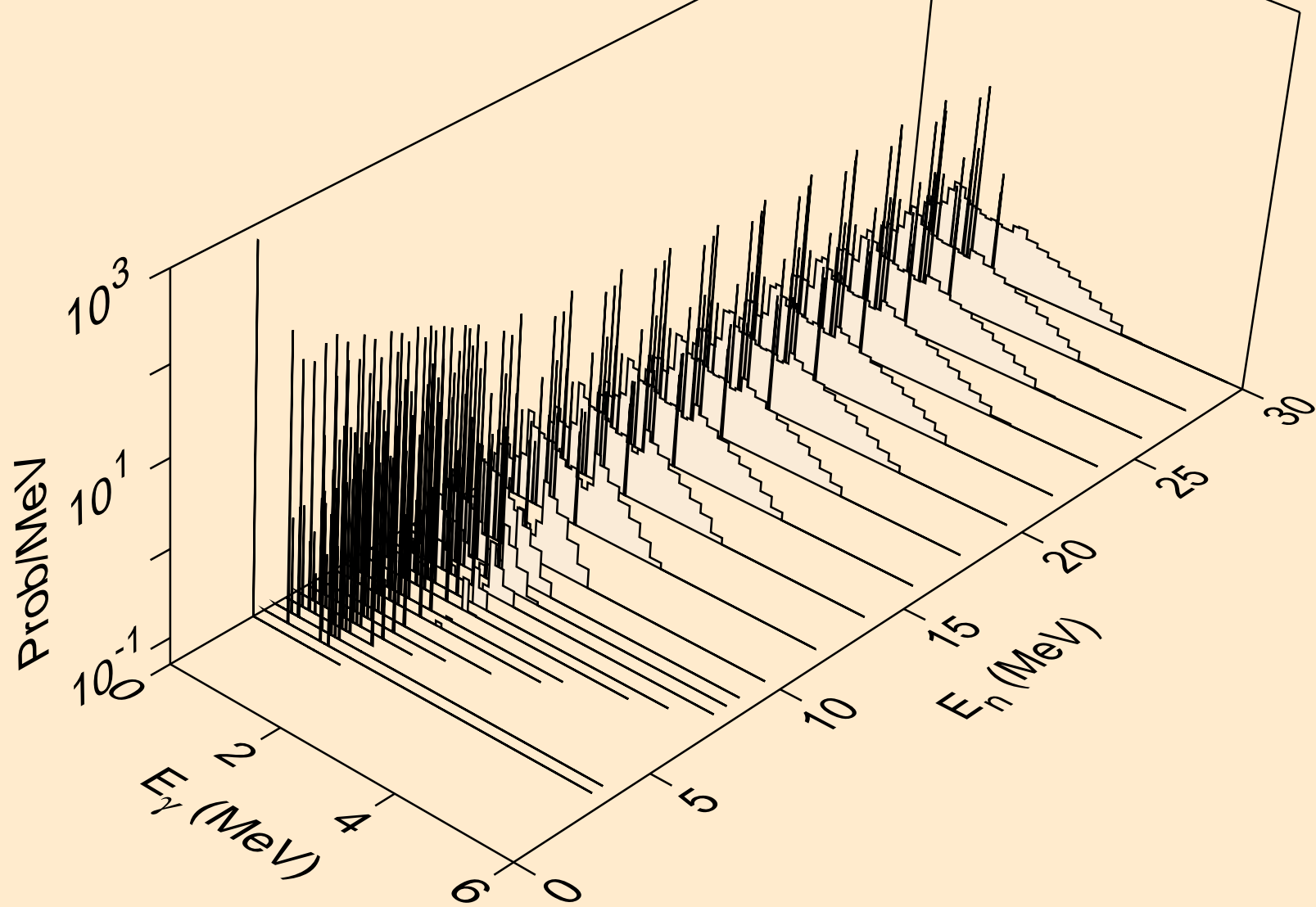
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)

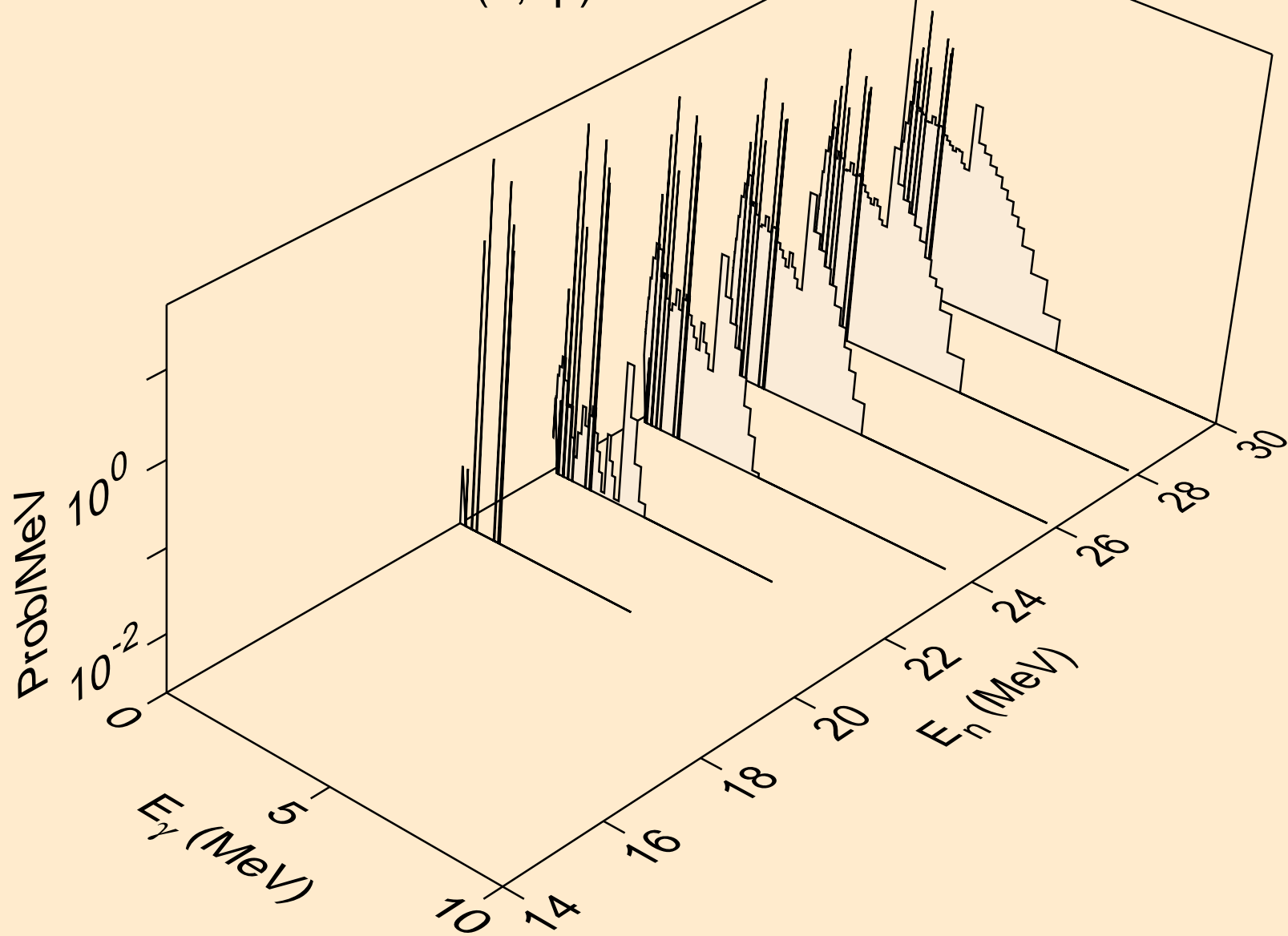


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Photon emission for (n,a)

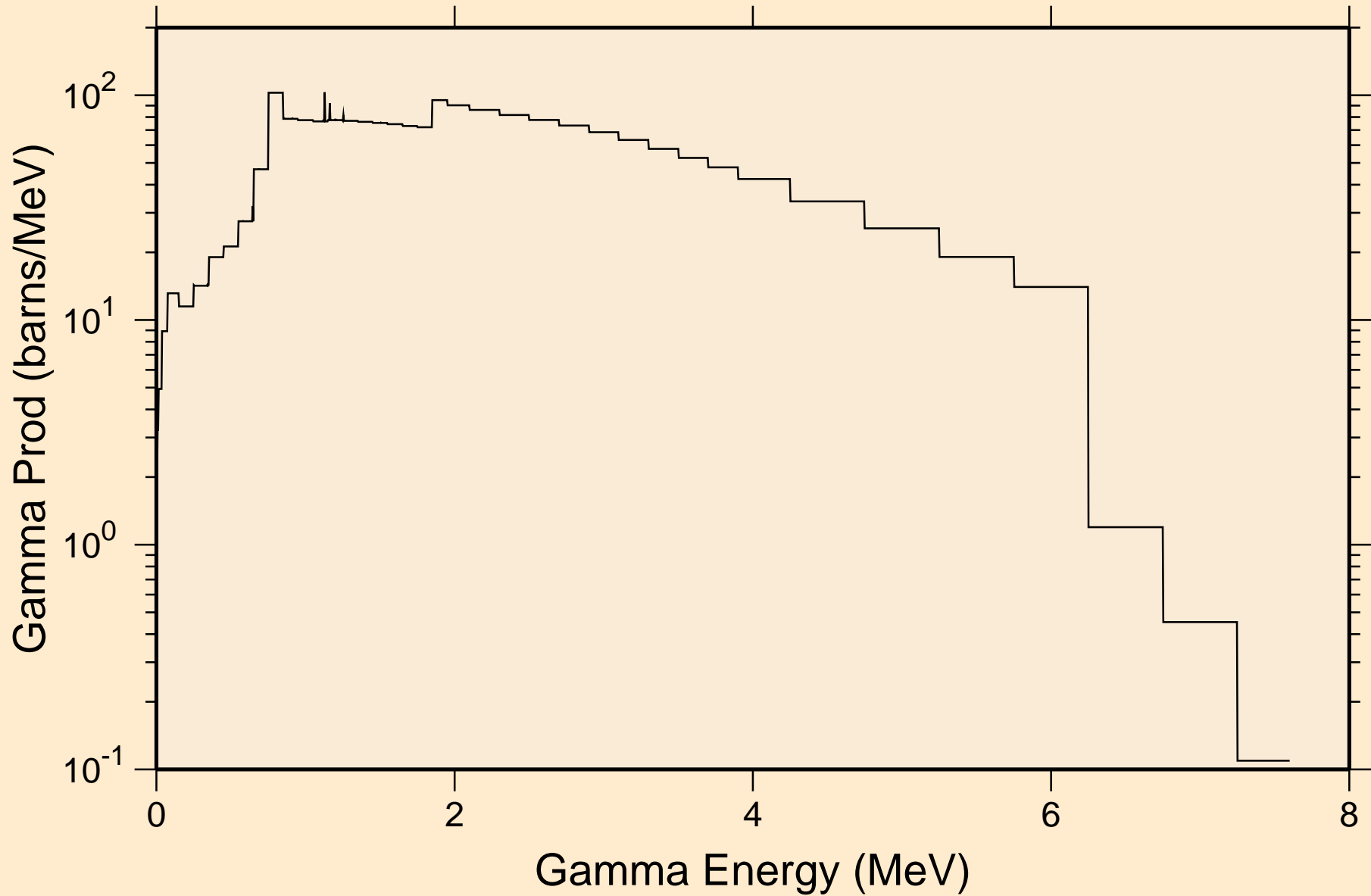




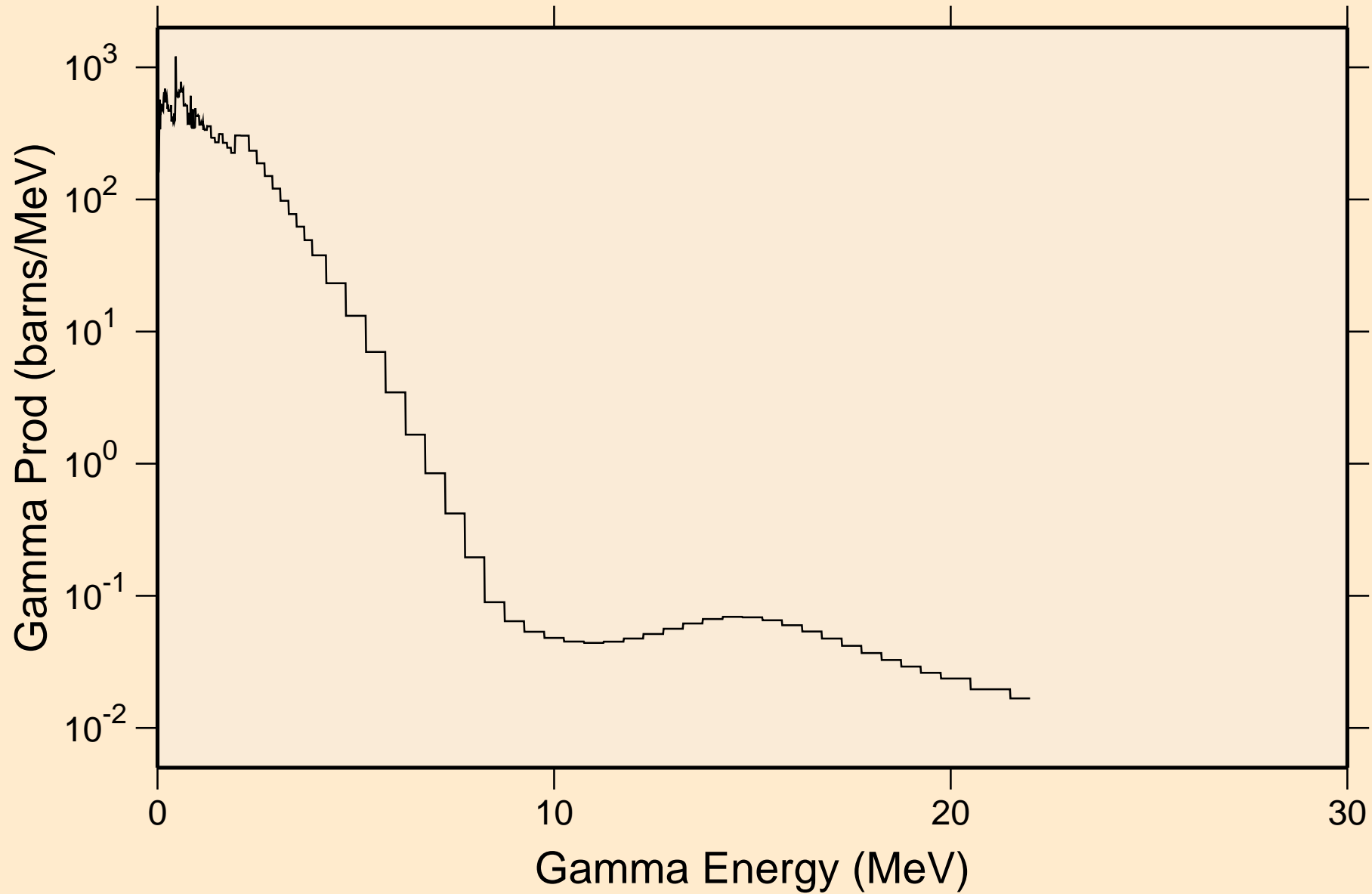
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

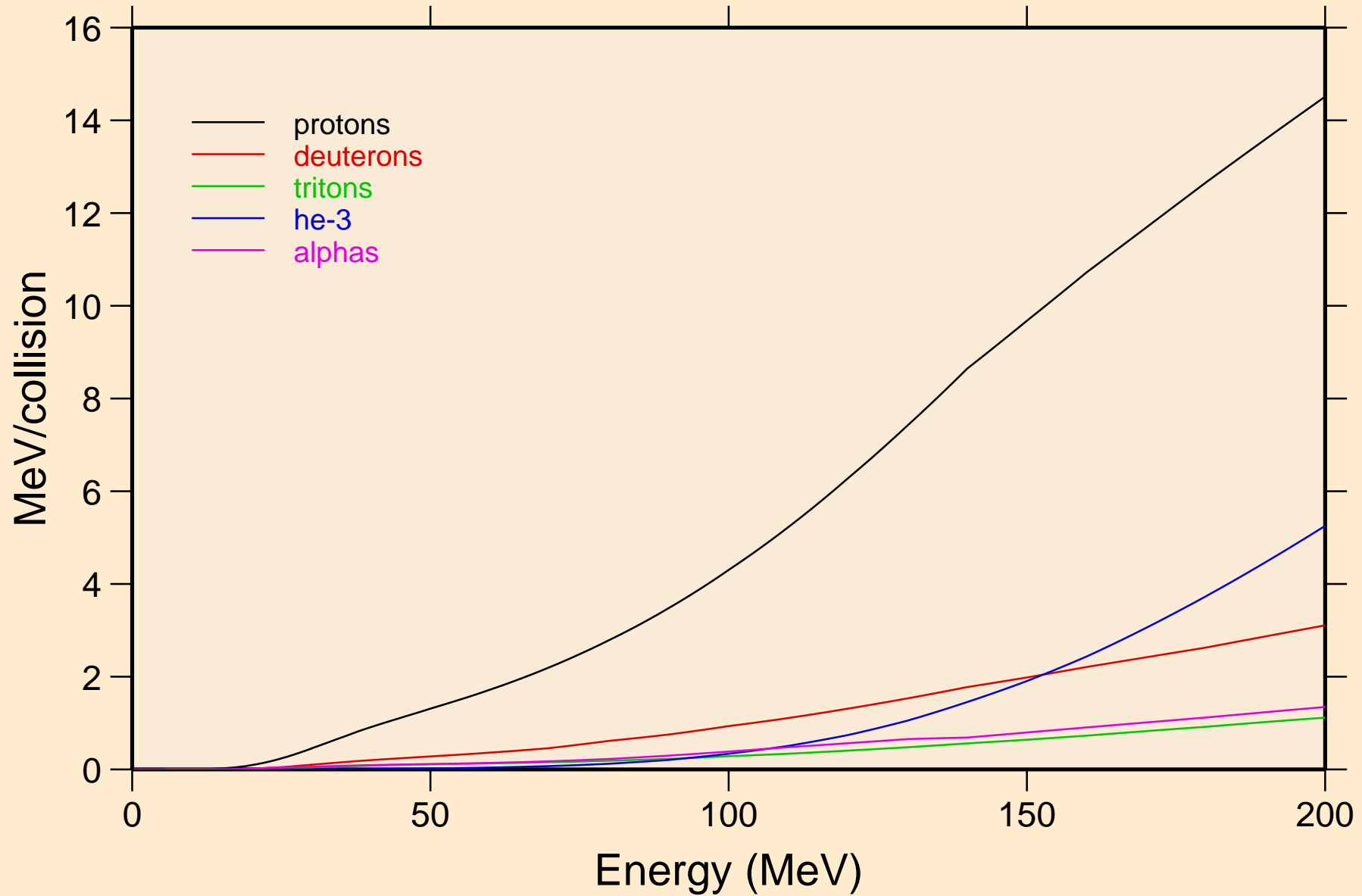


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum

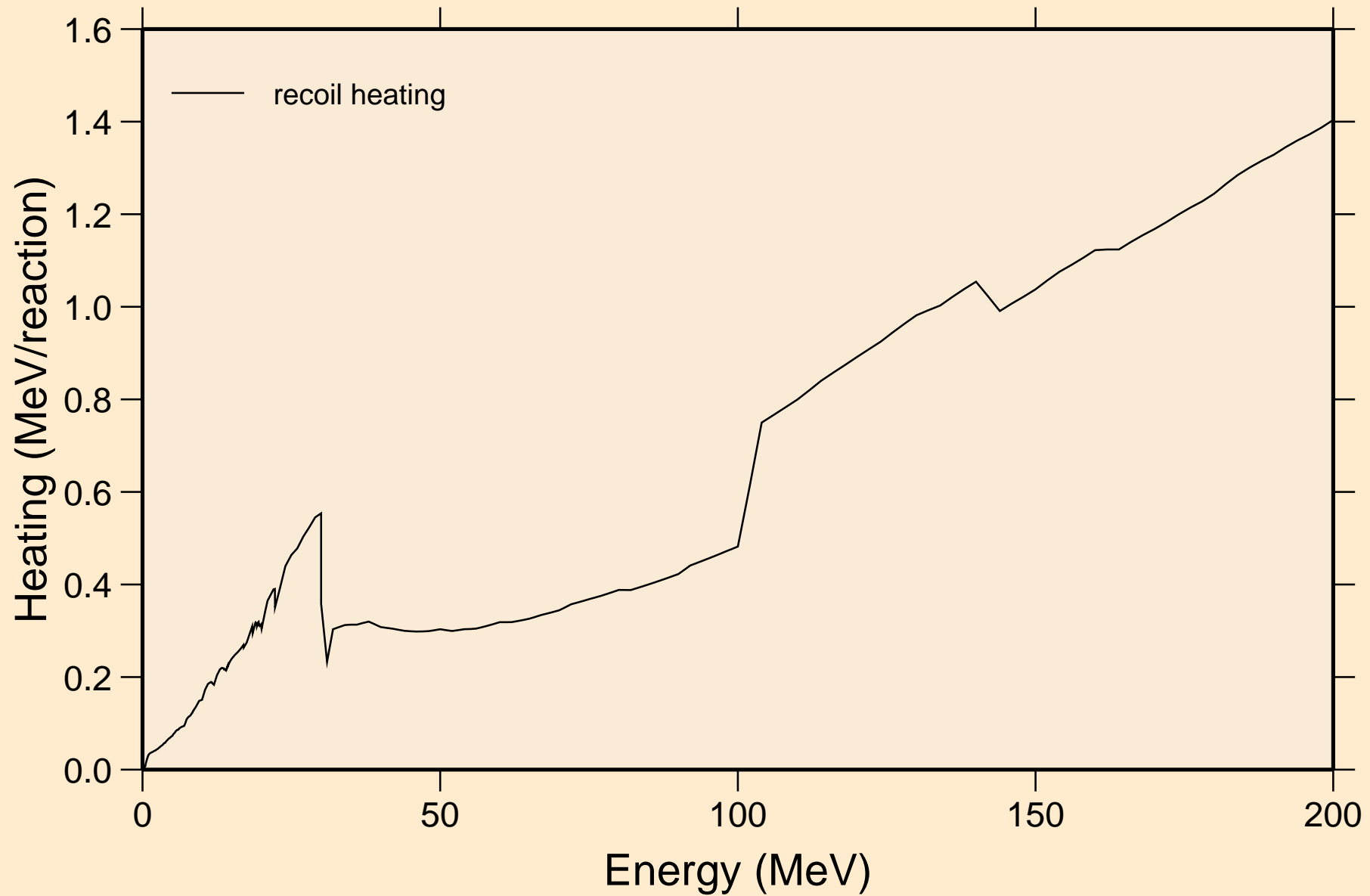


# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

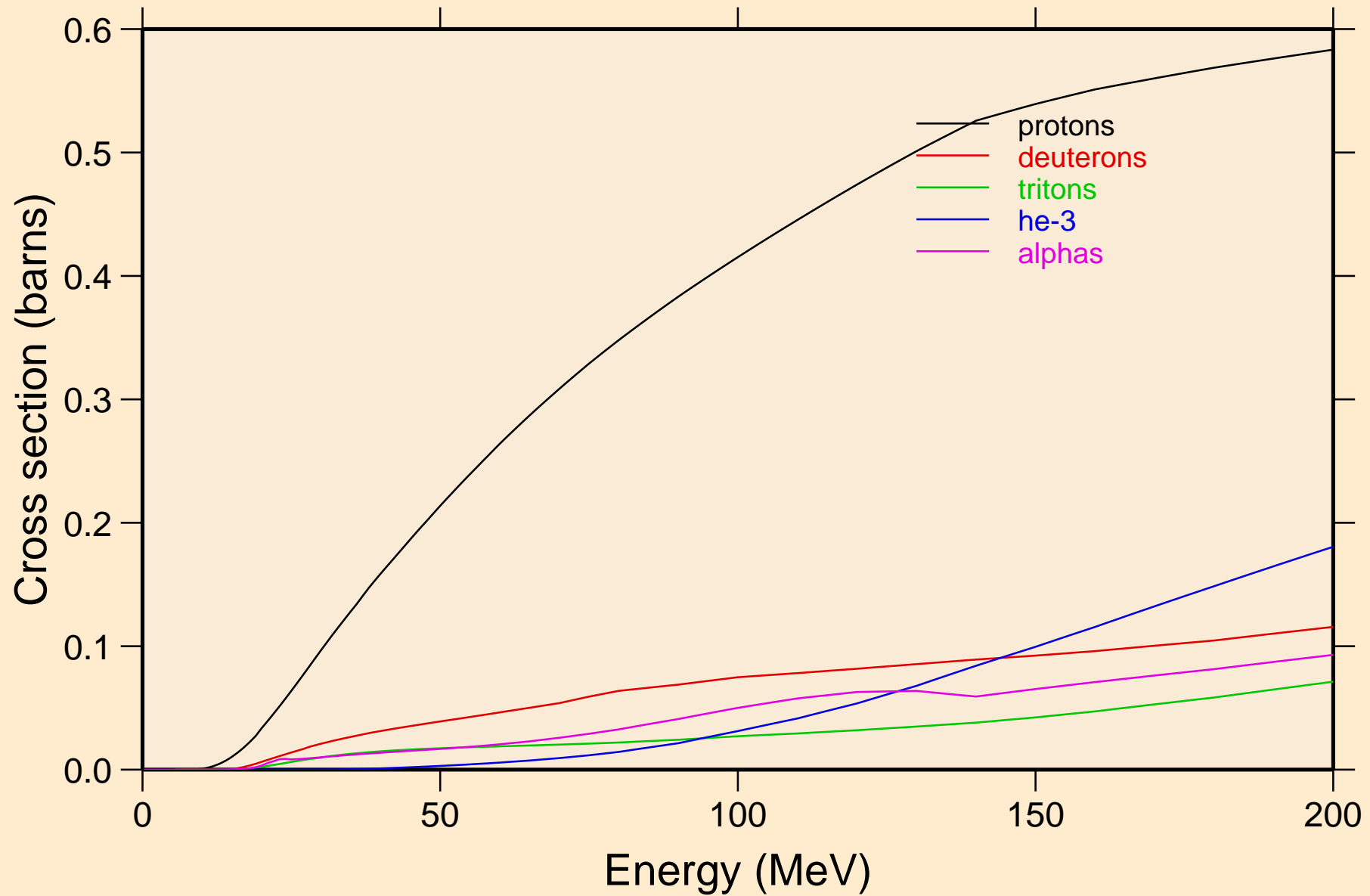


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

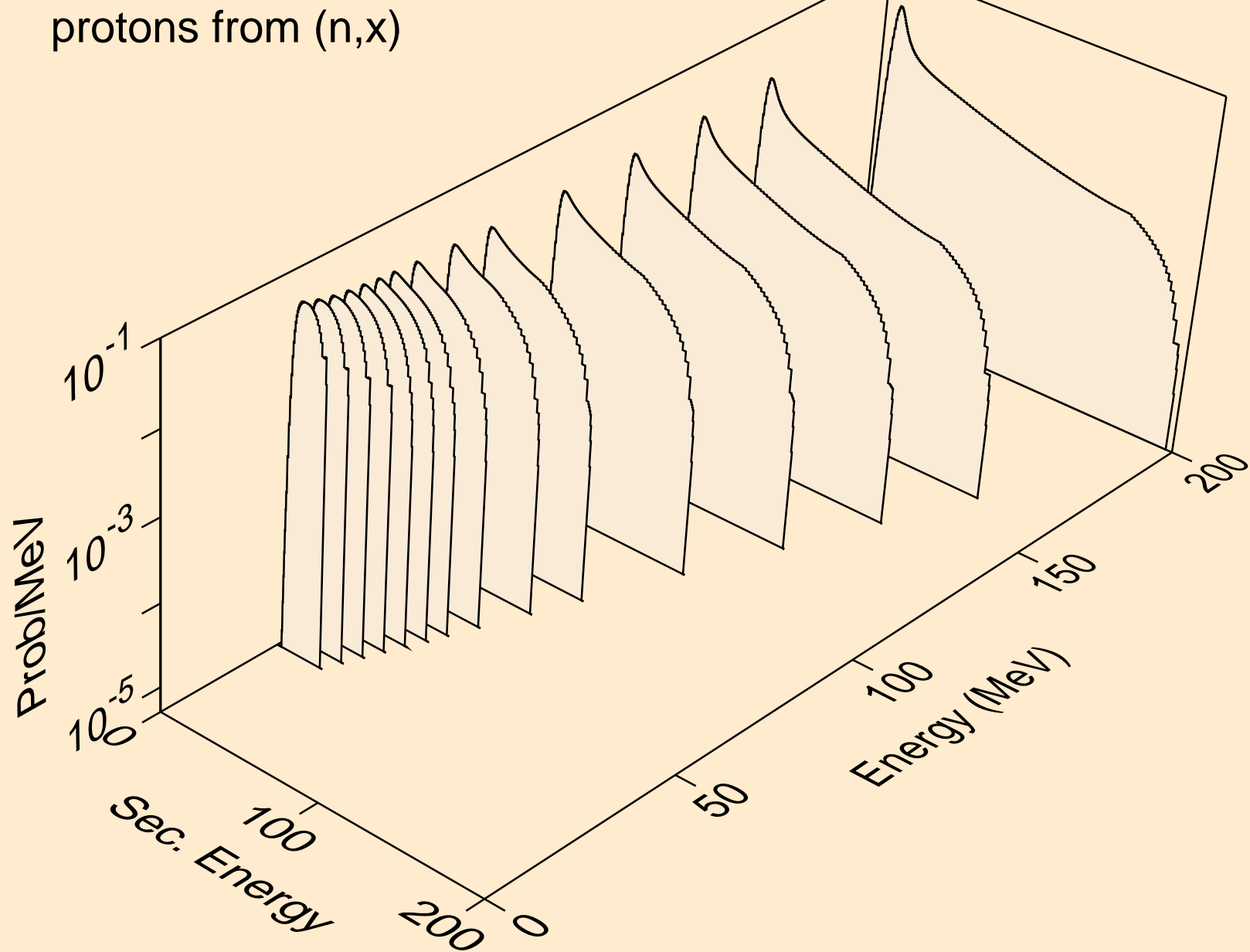


# SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

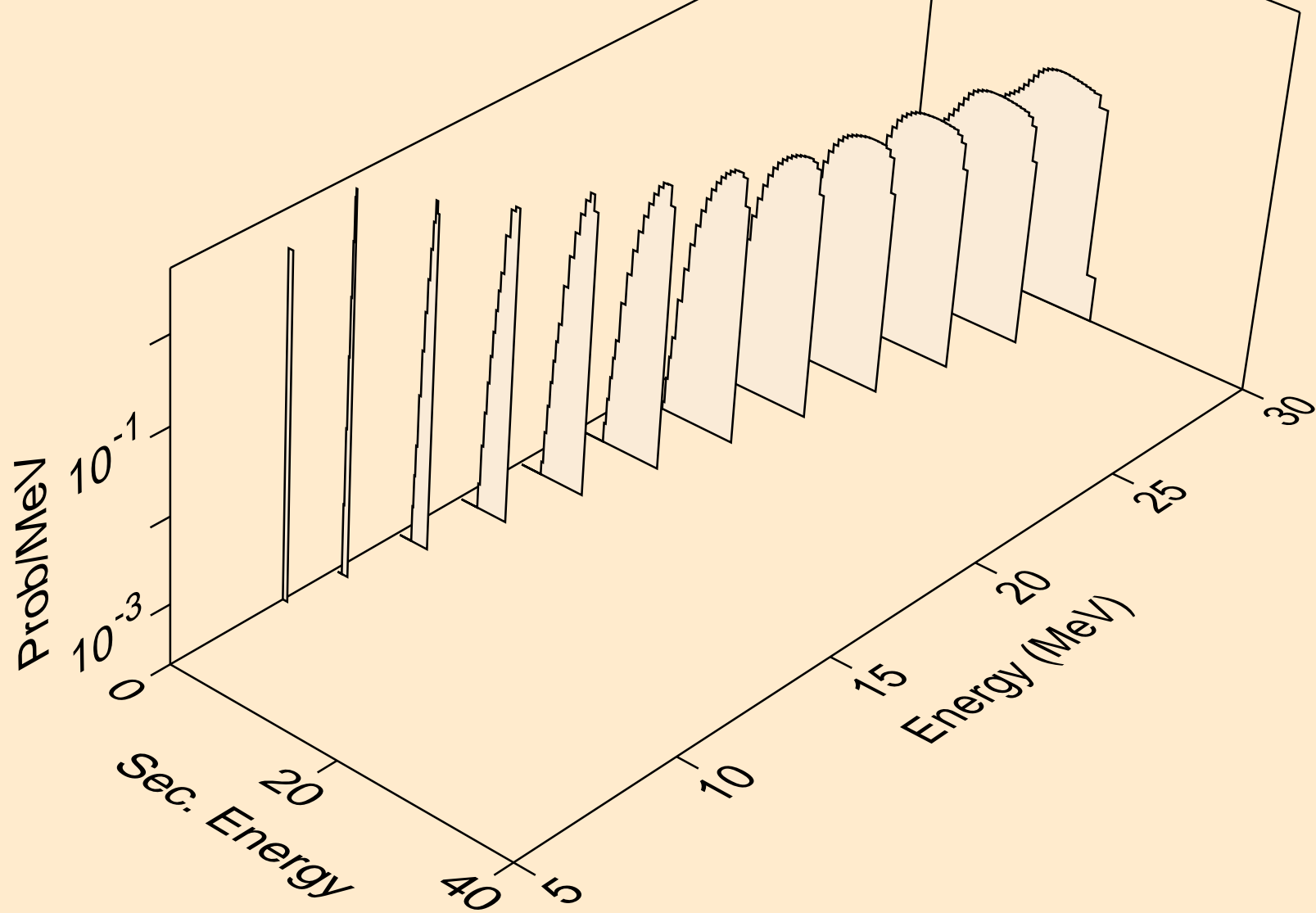
## Particle production cross sections



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)

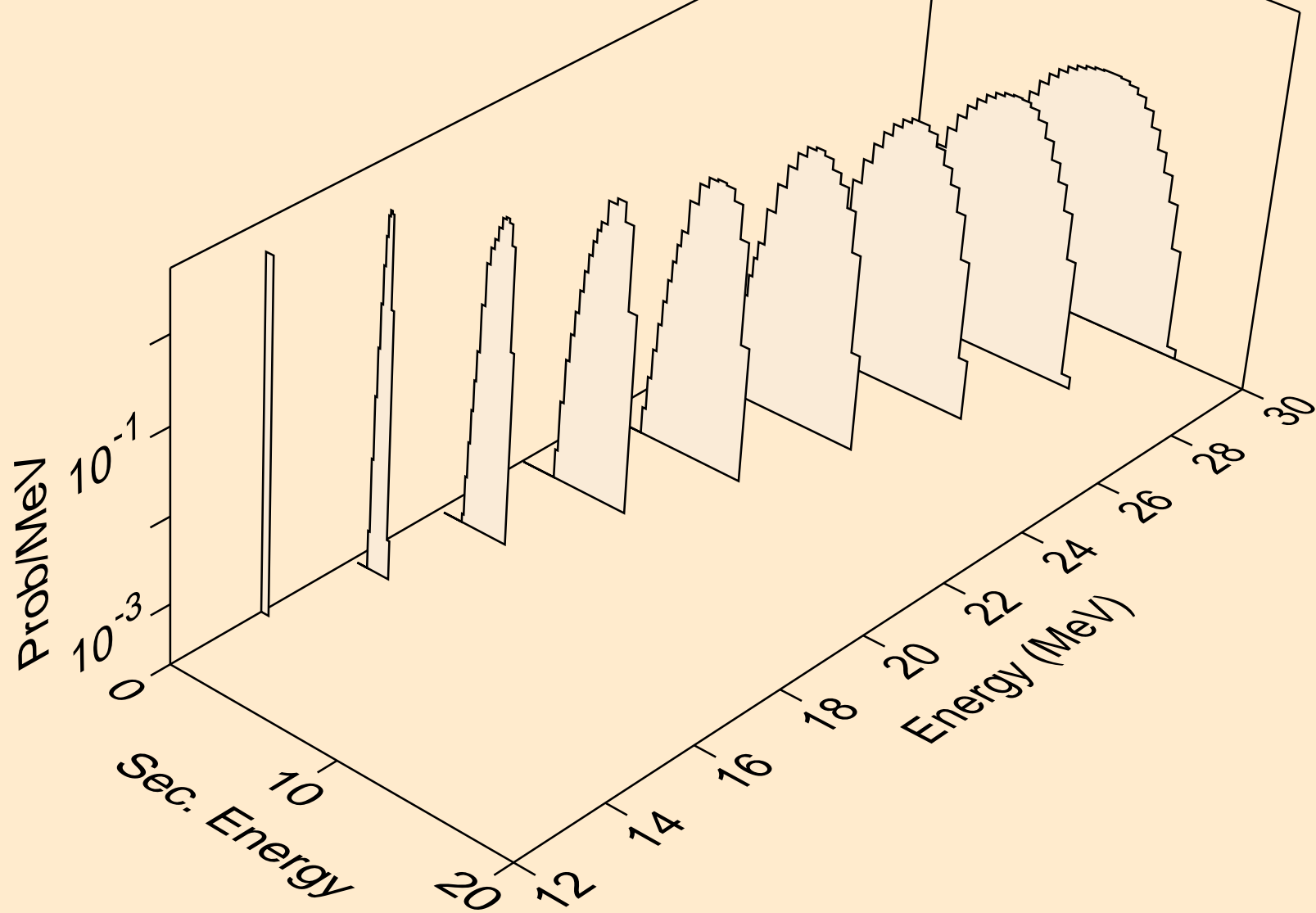


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p

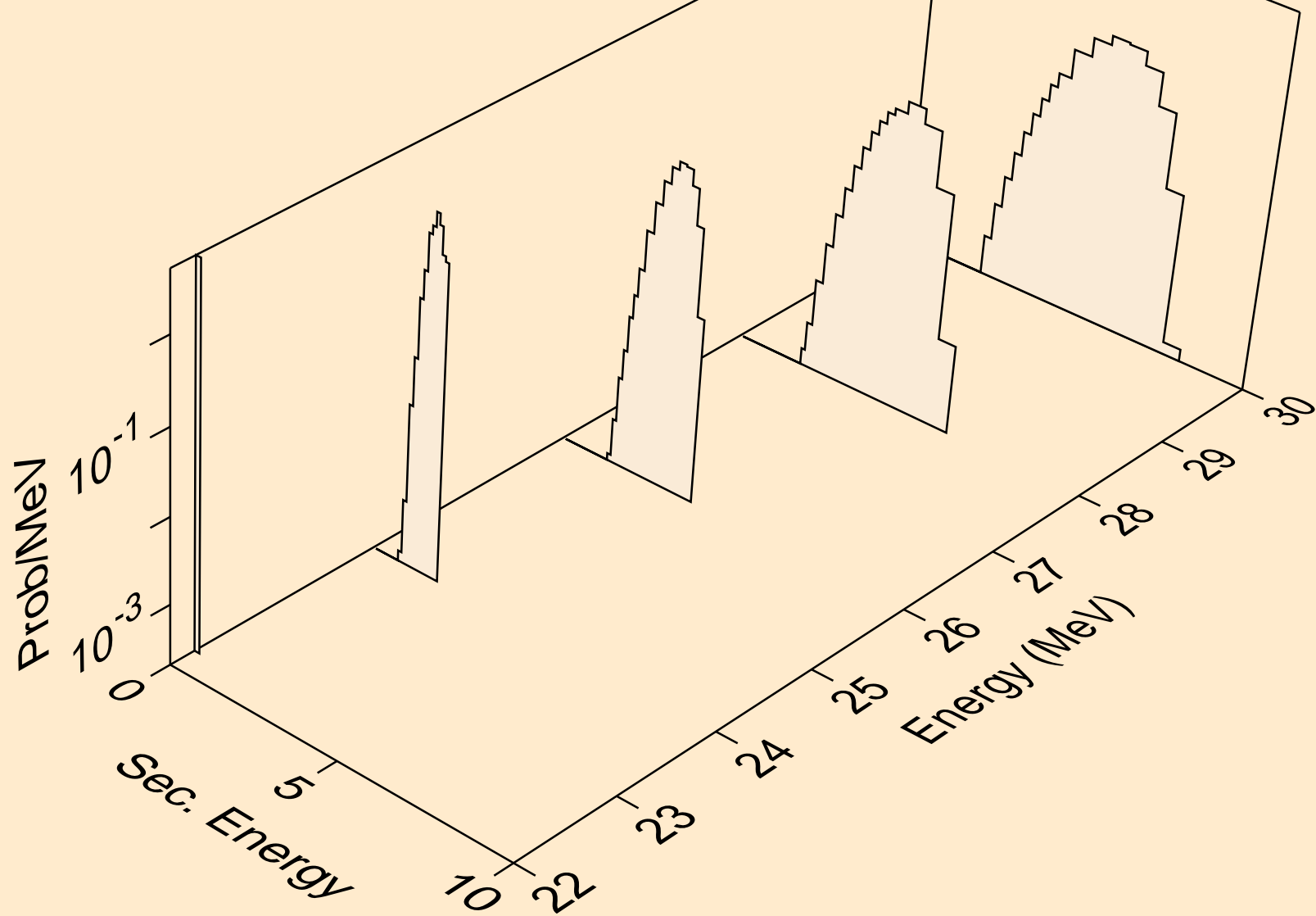




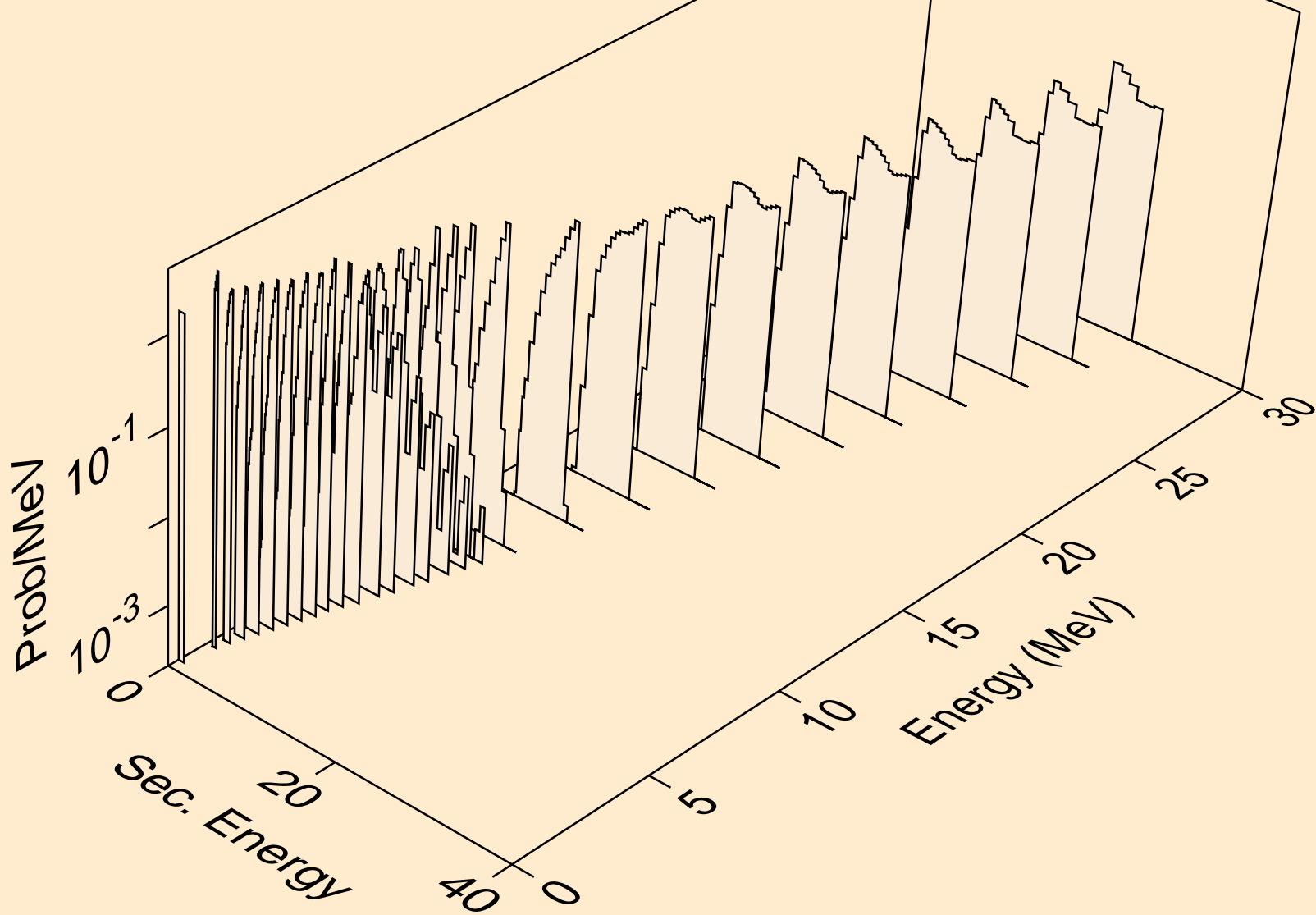
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protons from (n,2np)



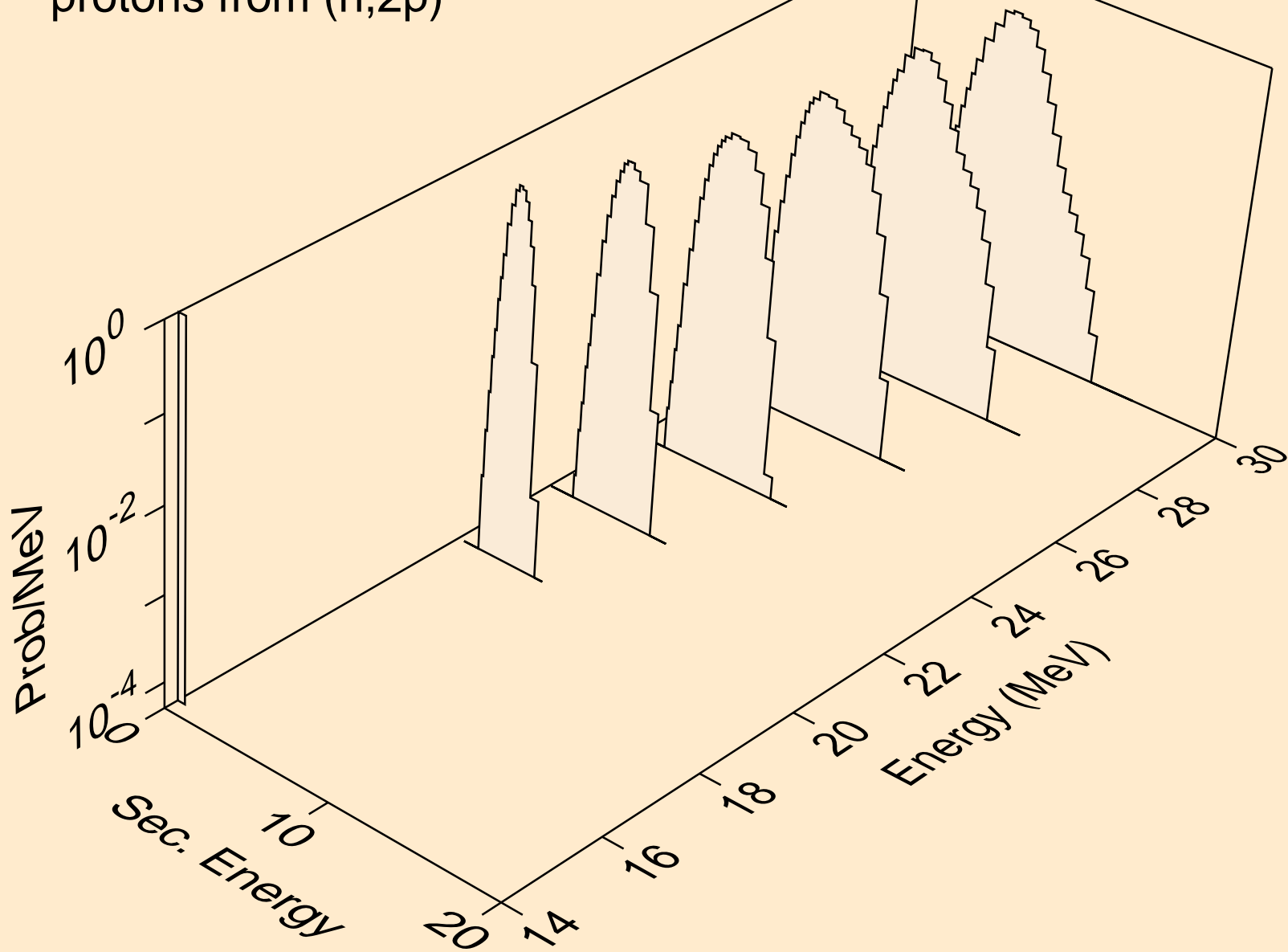
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protons from (n,3np)



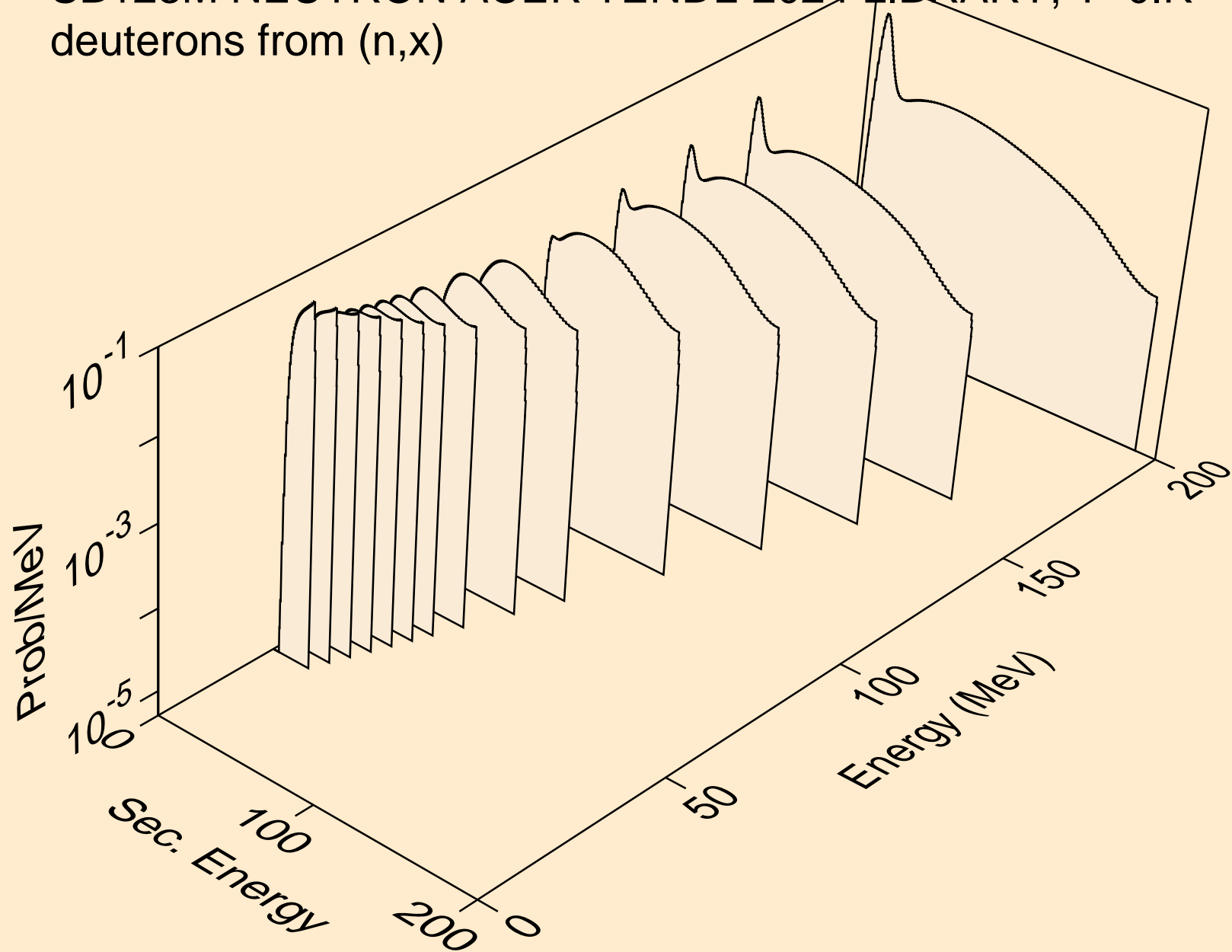
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protons from (n,p)



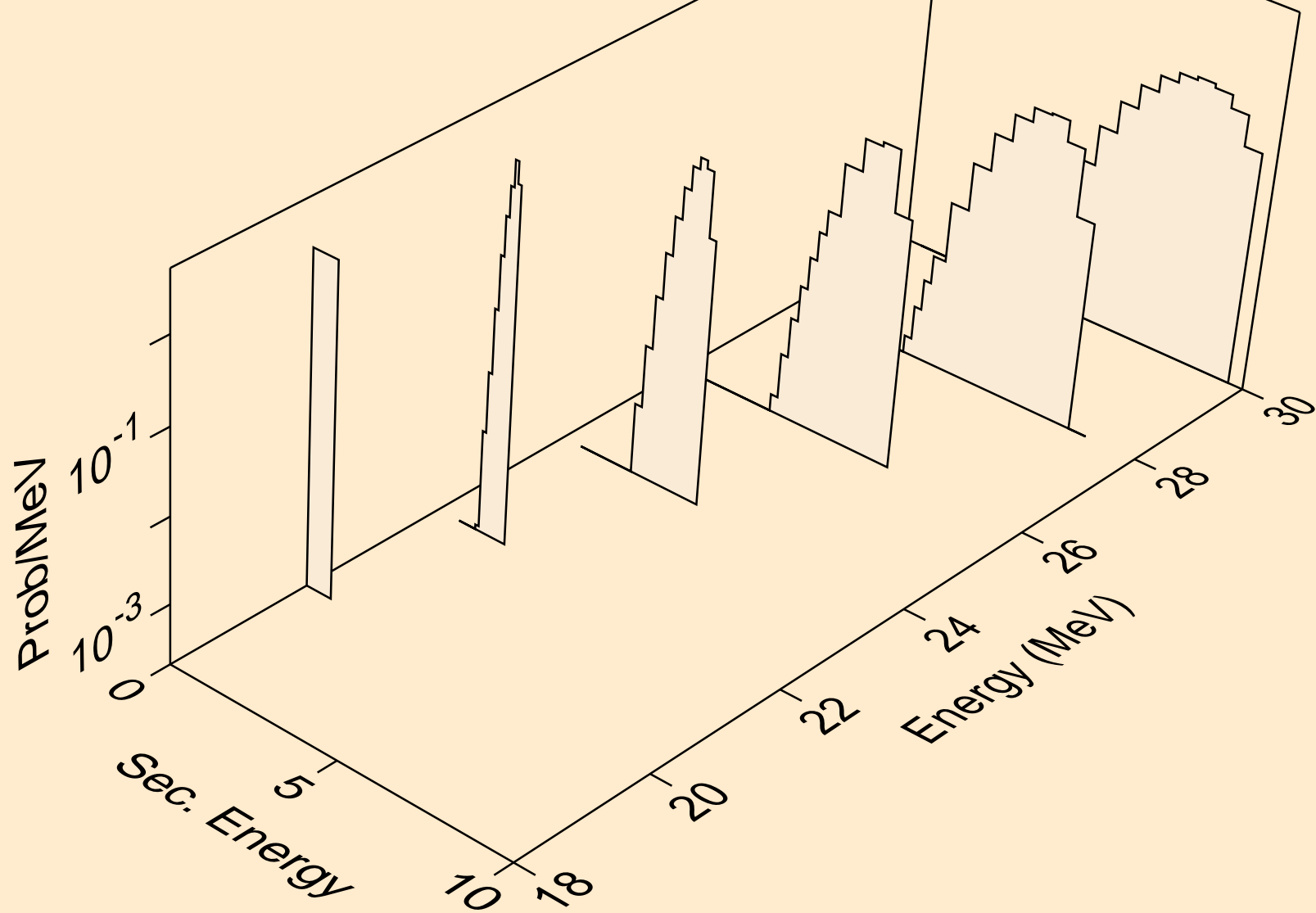
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protons from (n,2p)



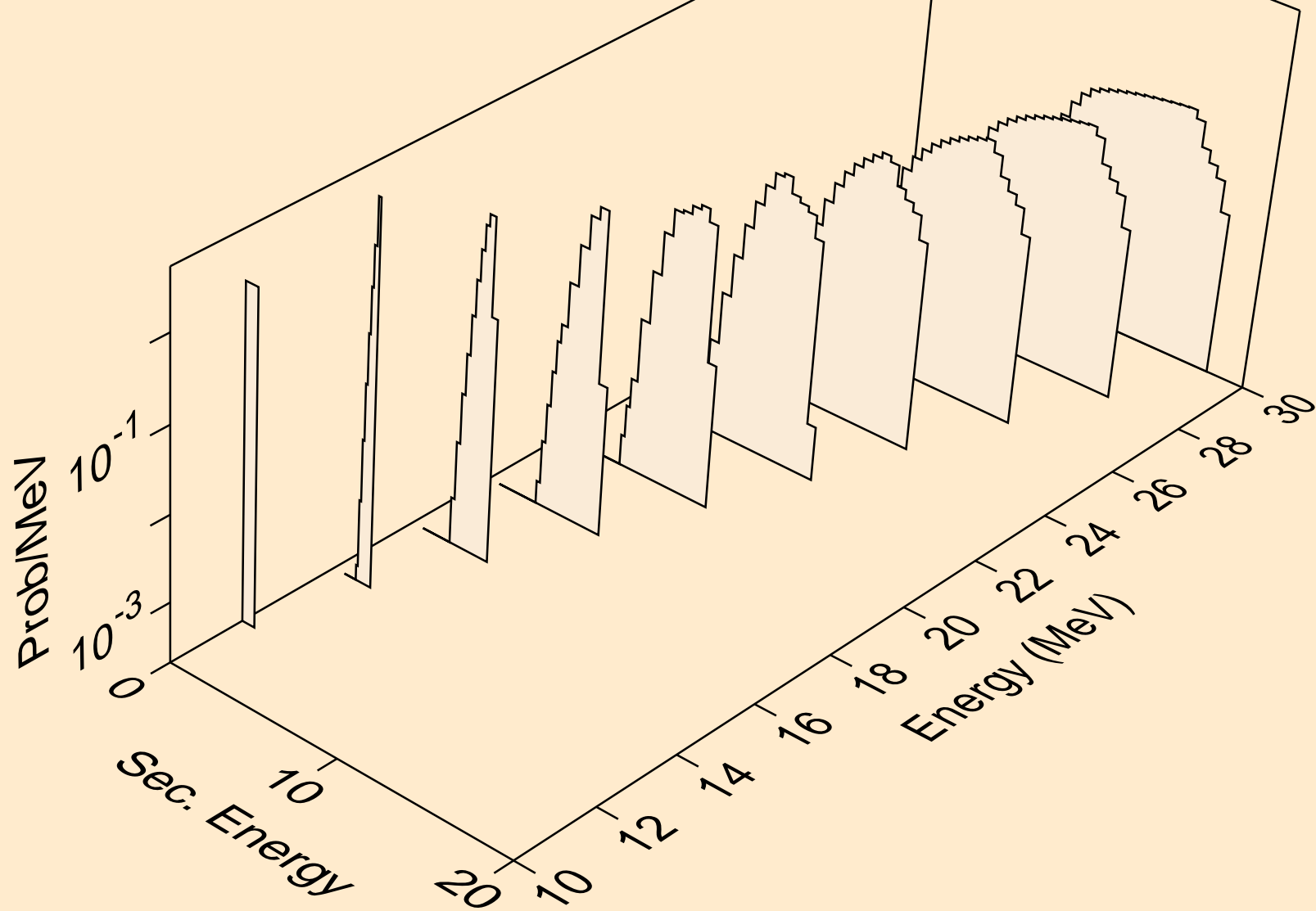
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)



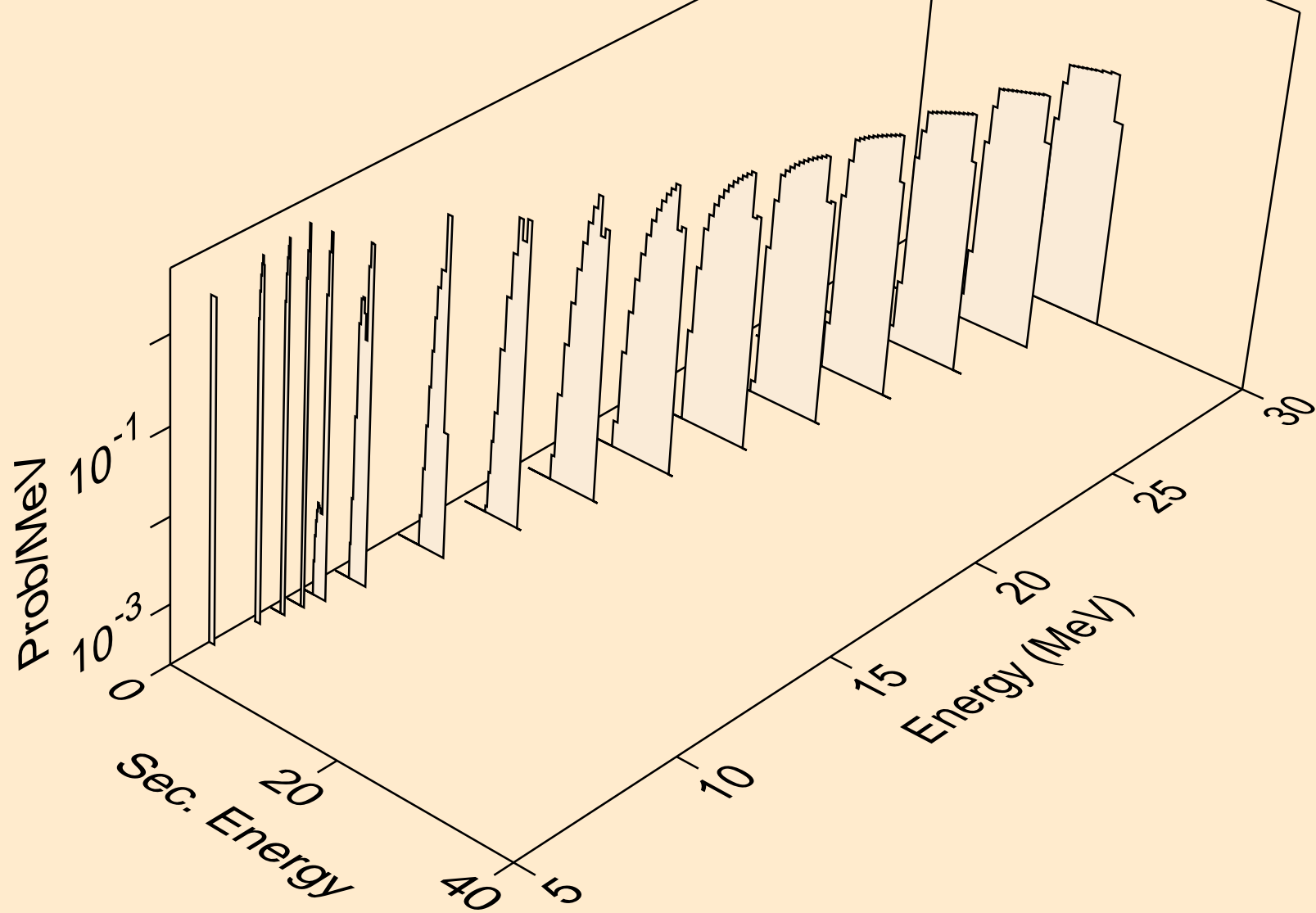
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,2nd)



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d

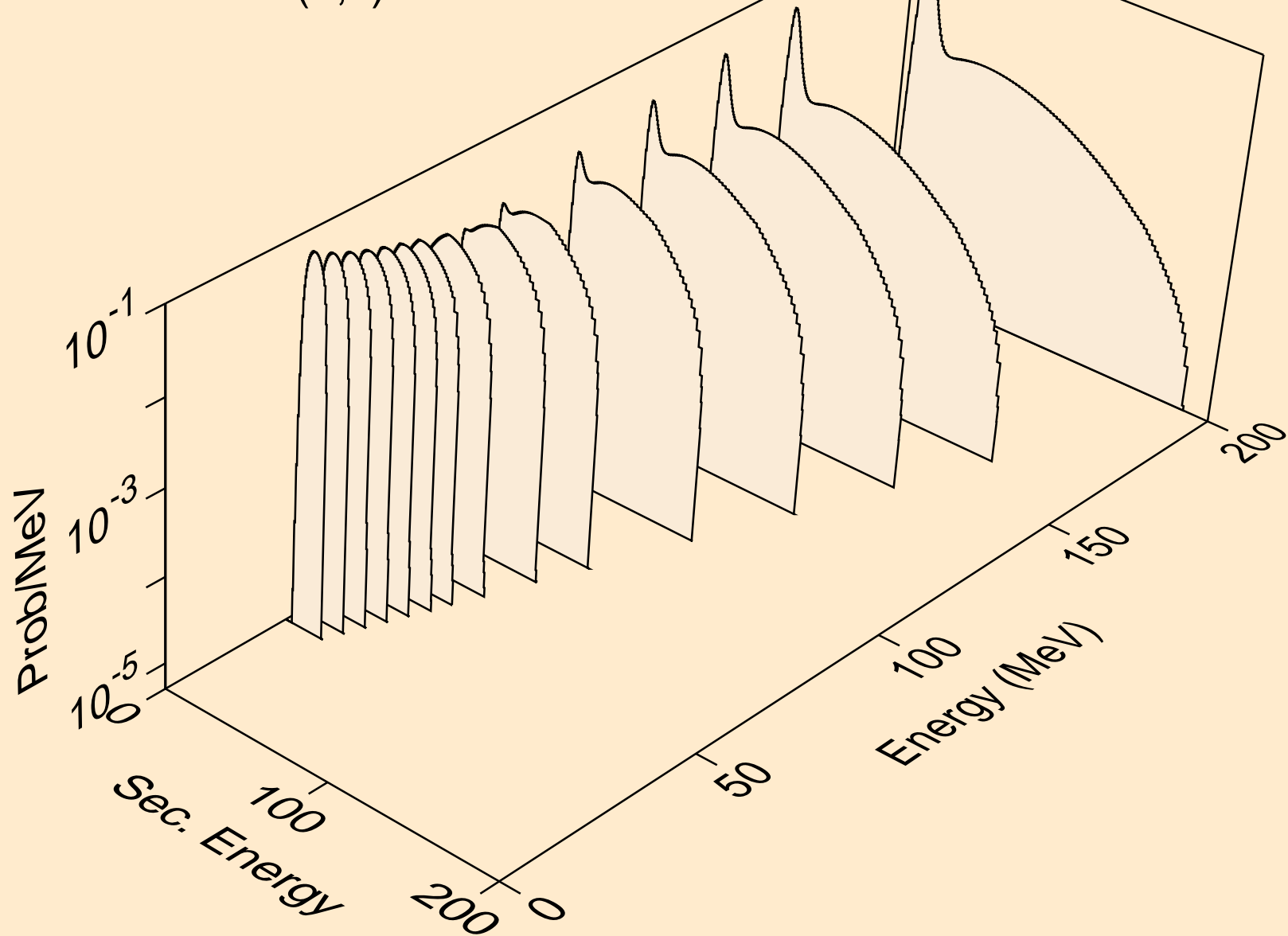


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,d)

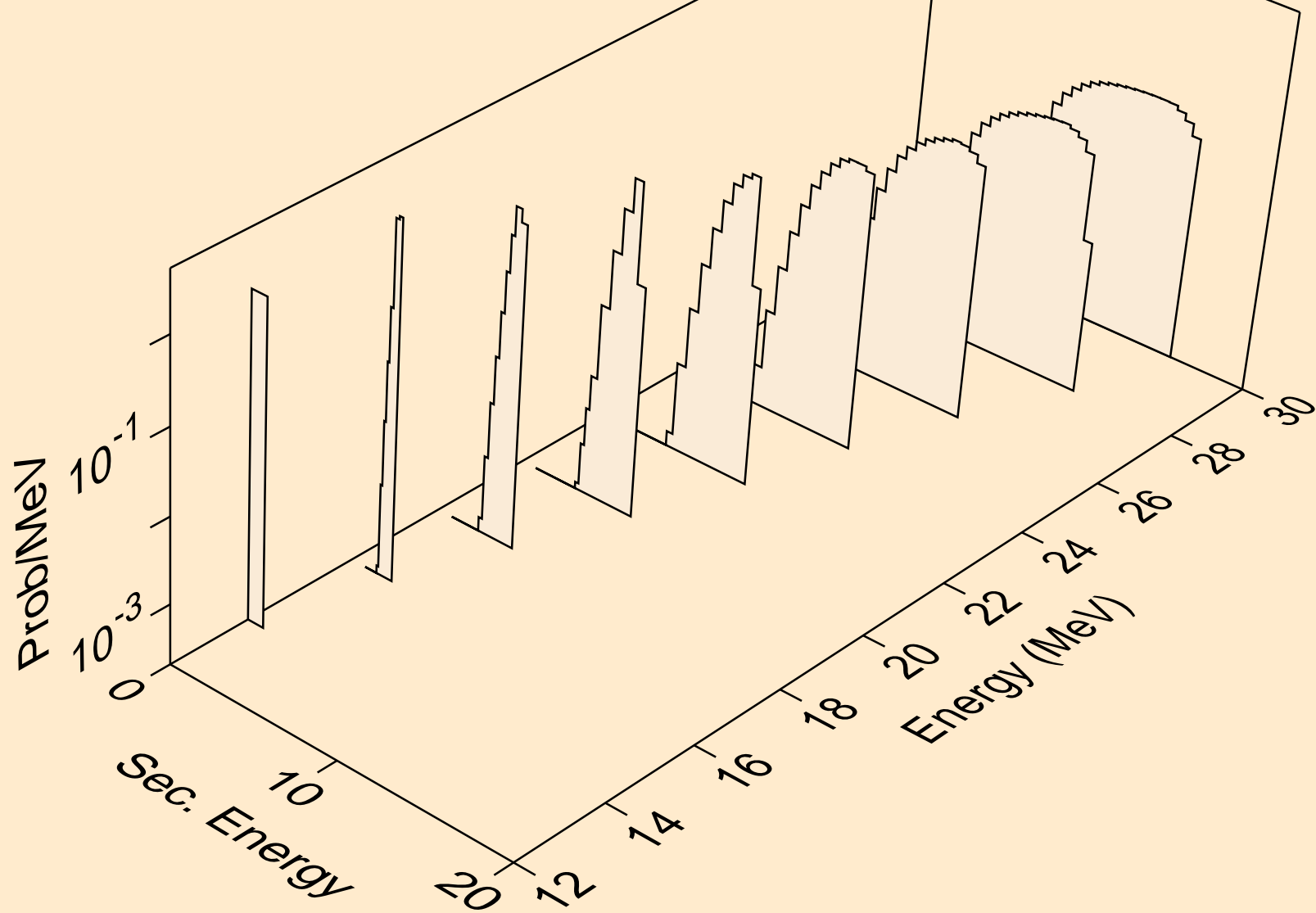




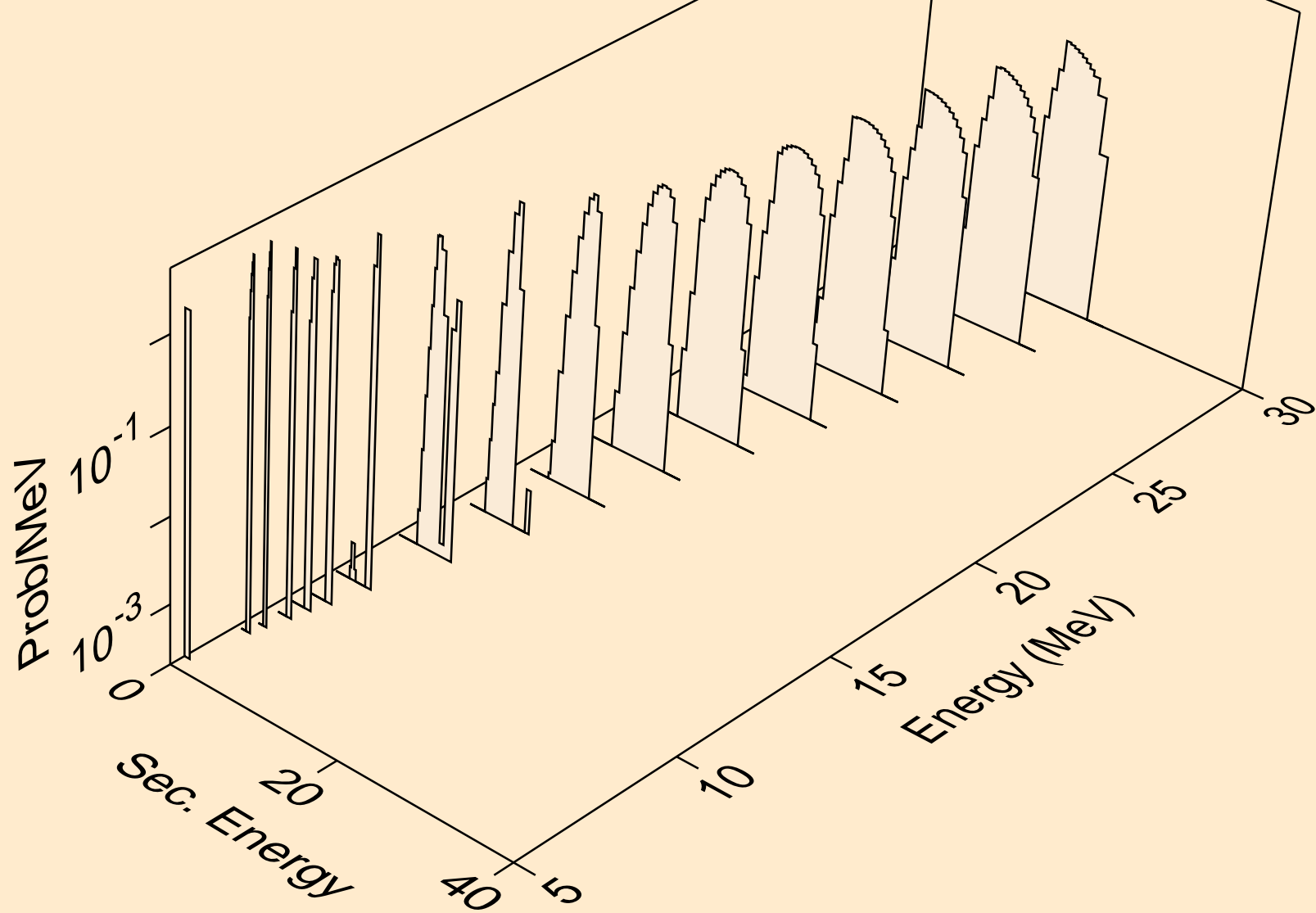
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



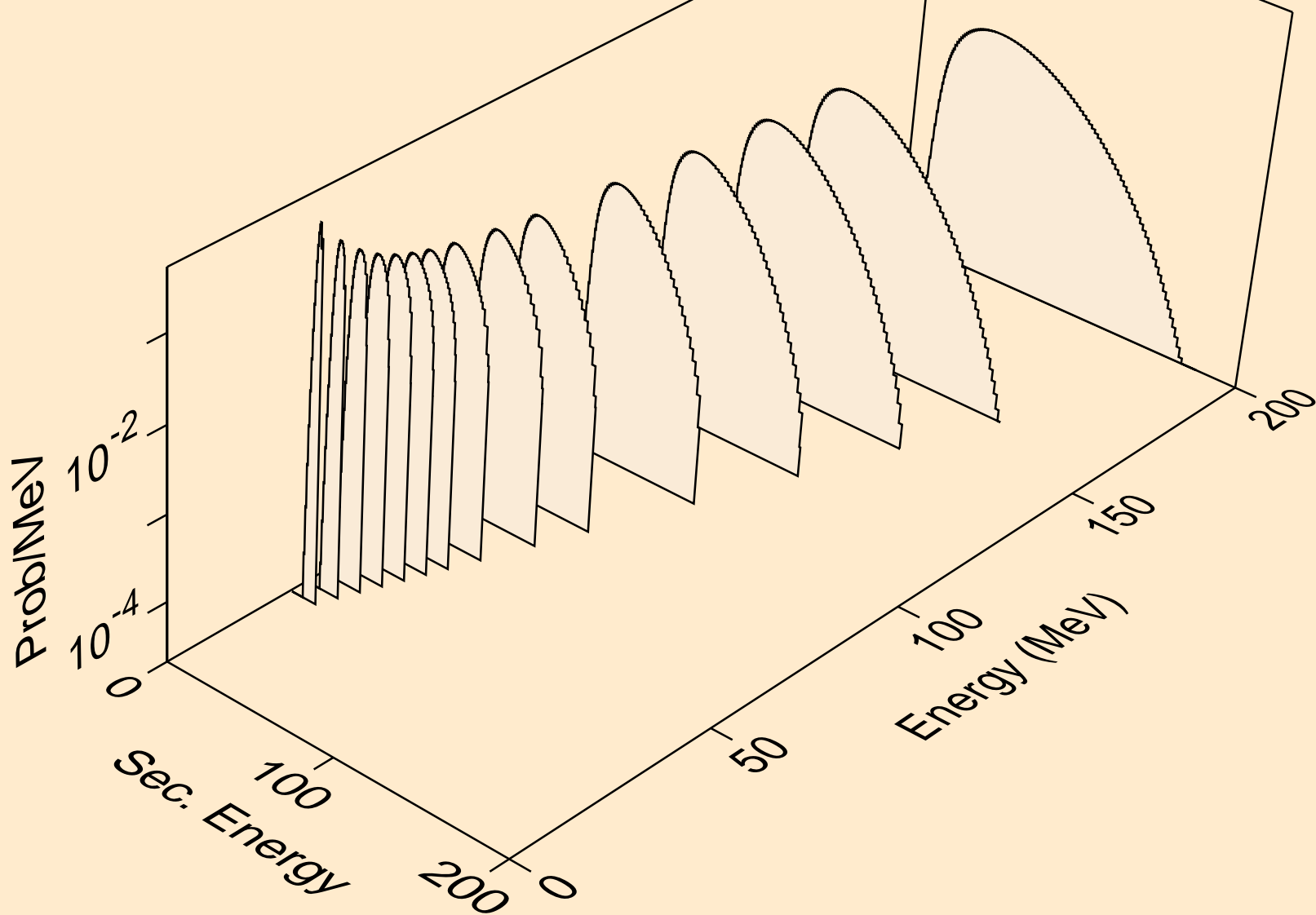
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t



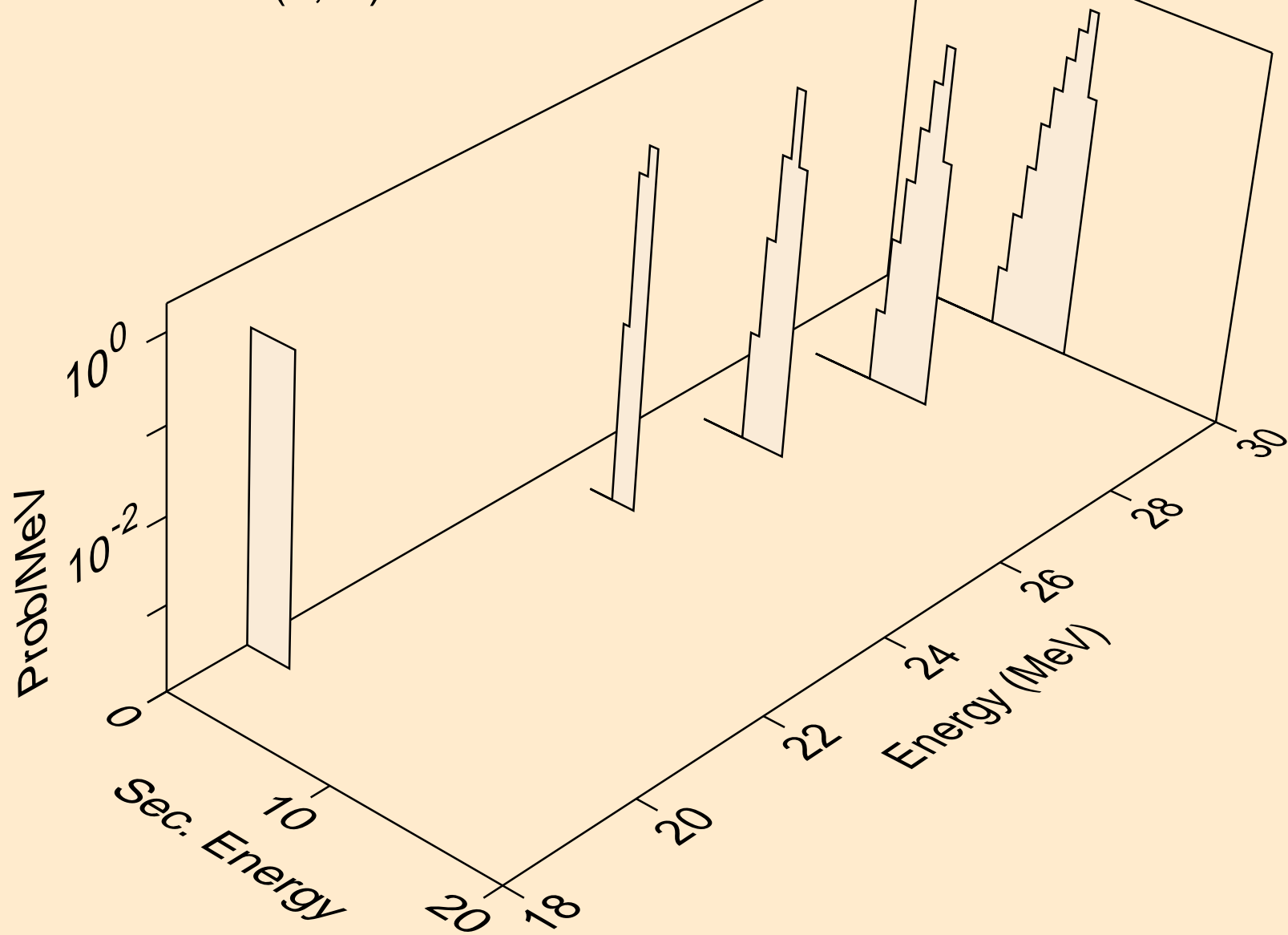
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,t)



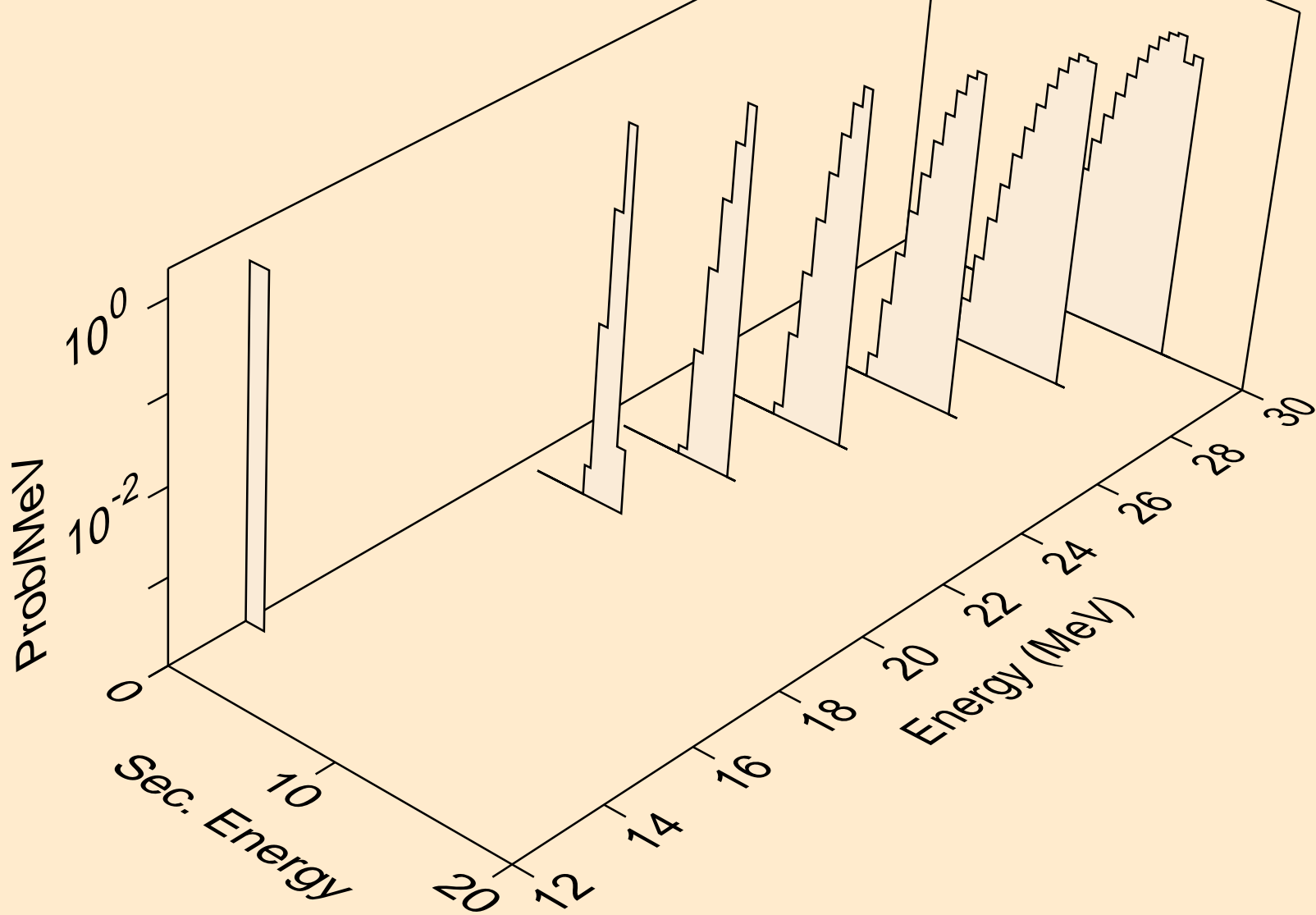
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)



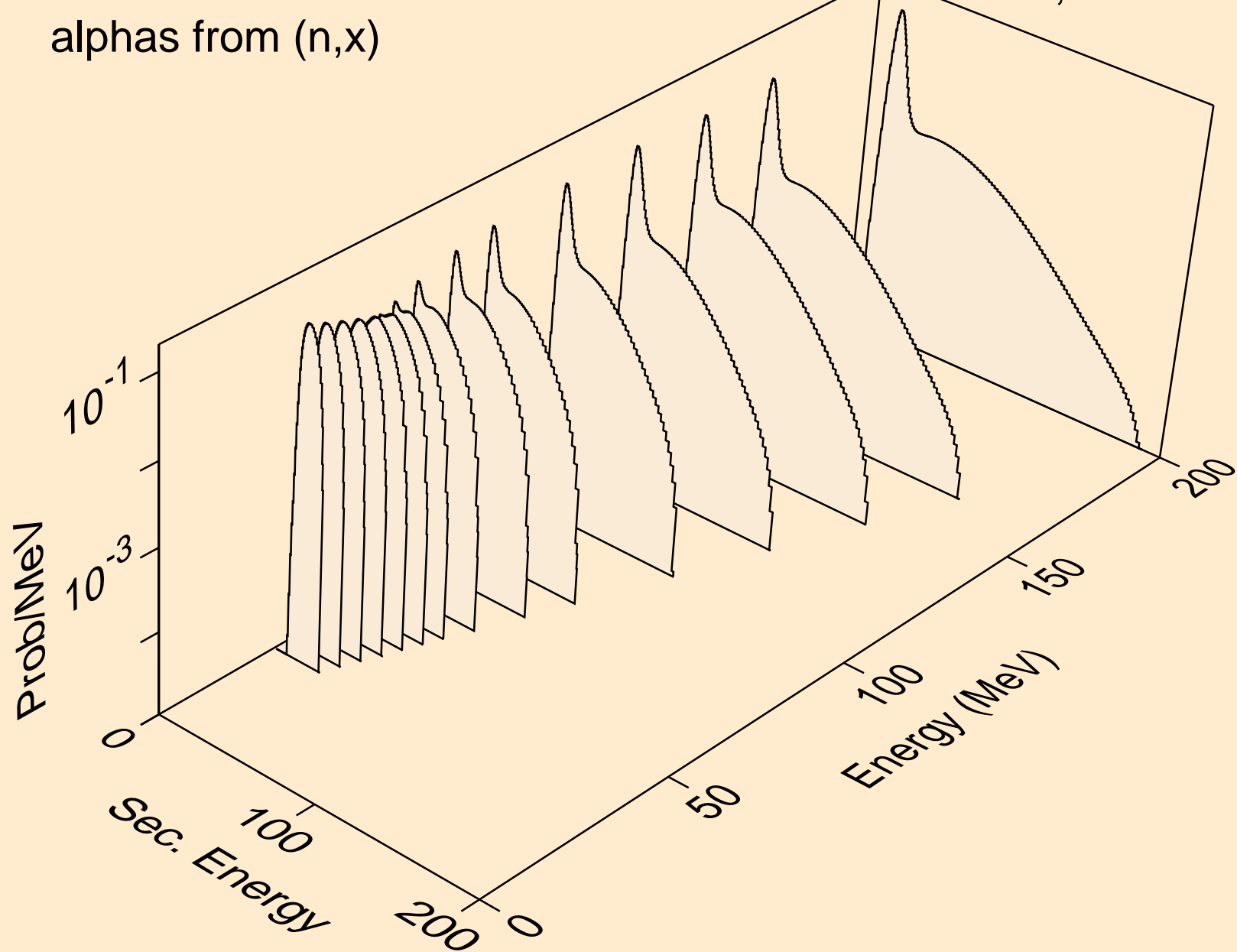
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



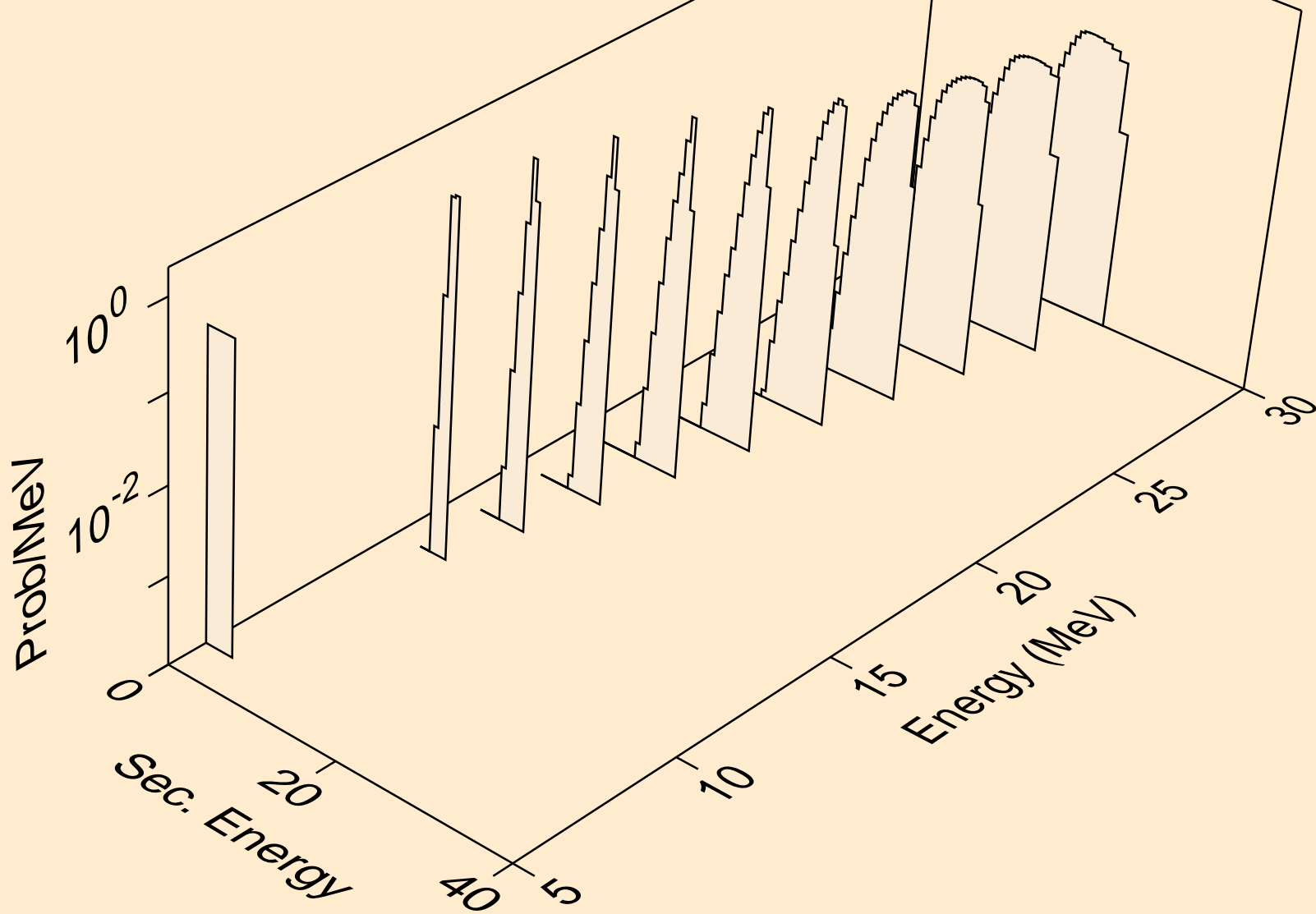
SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)

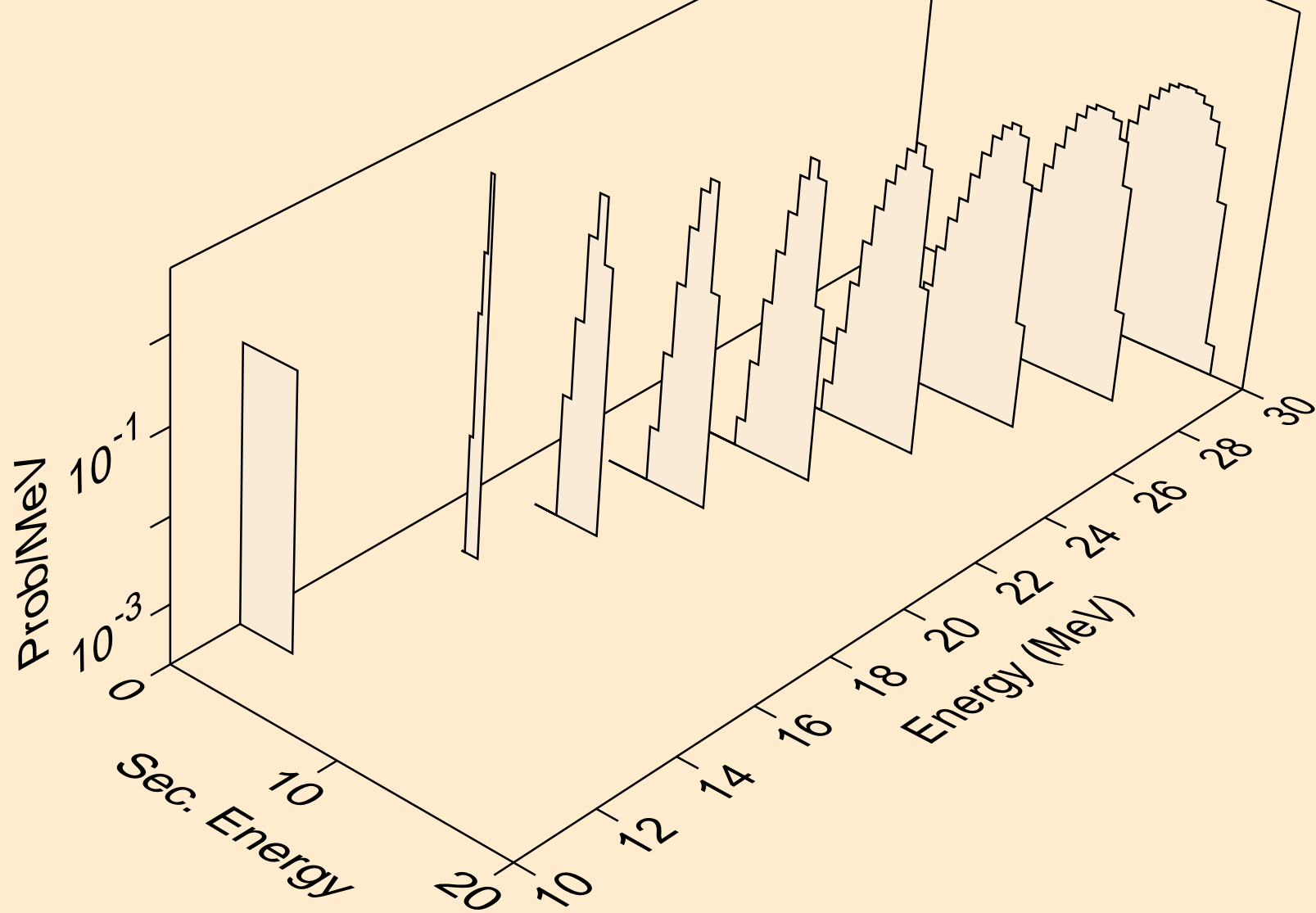


SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a

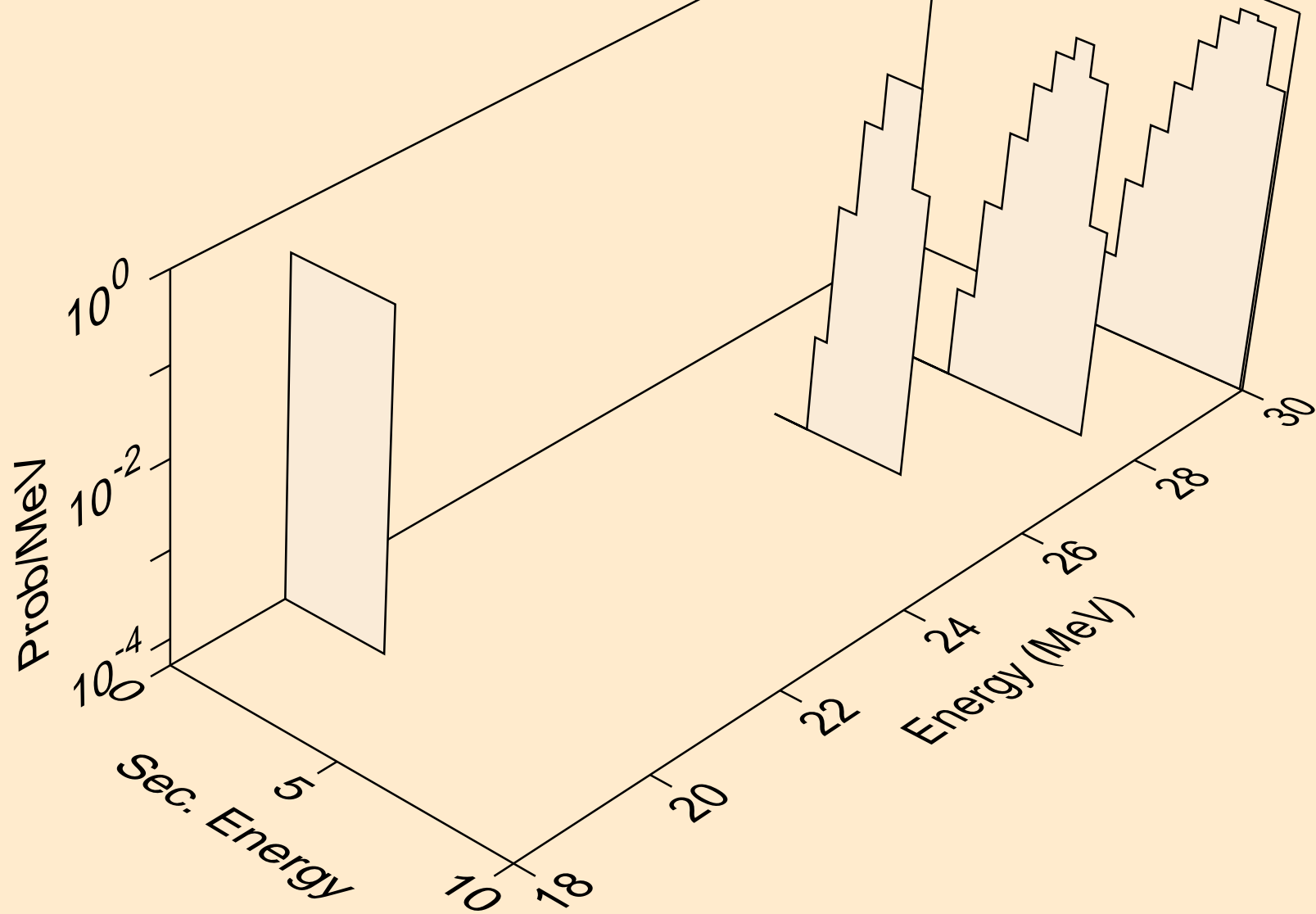




SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a



SB128M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)

