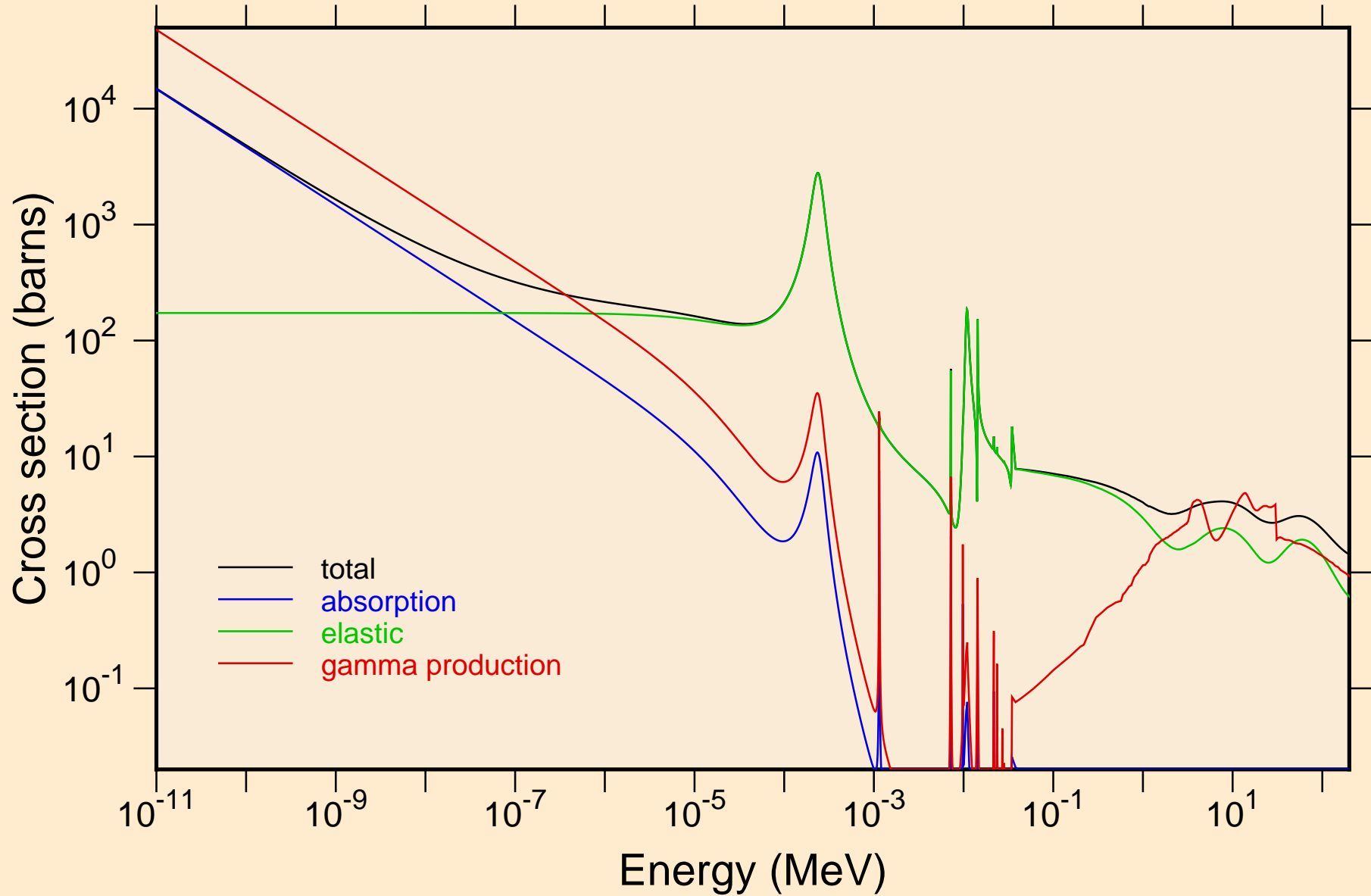
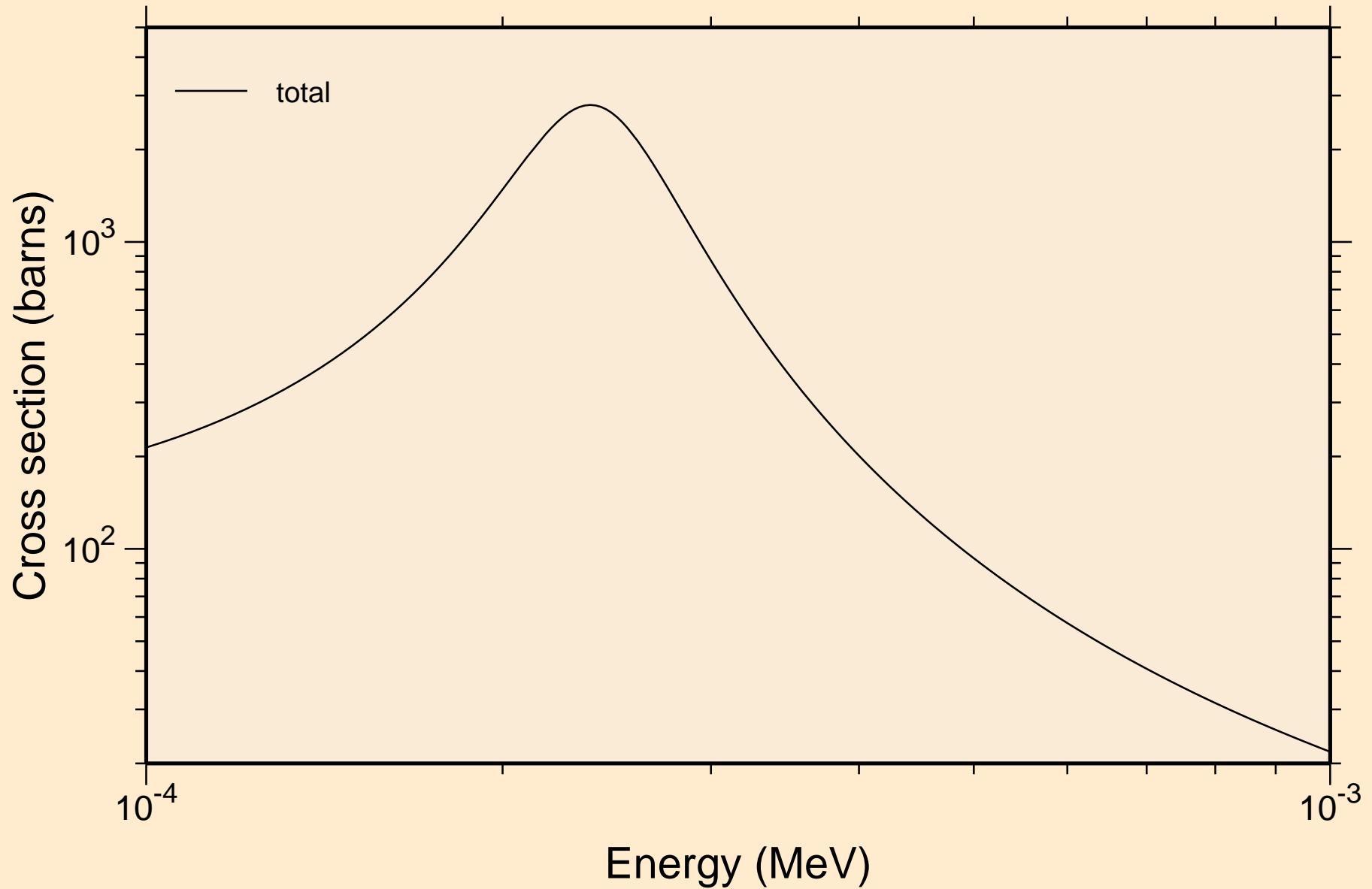


# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

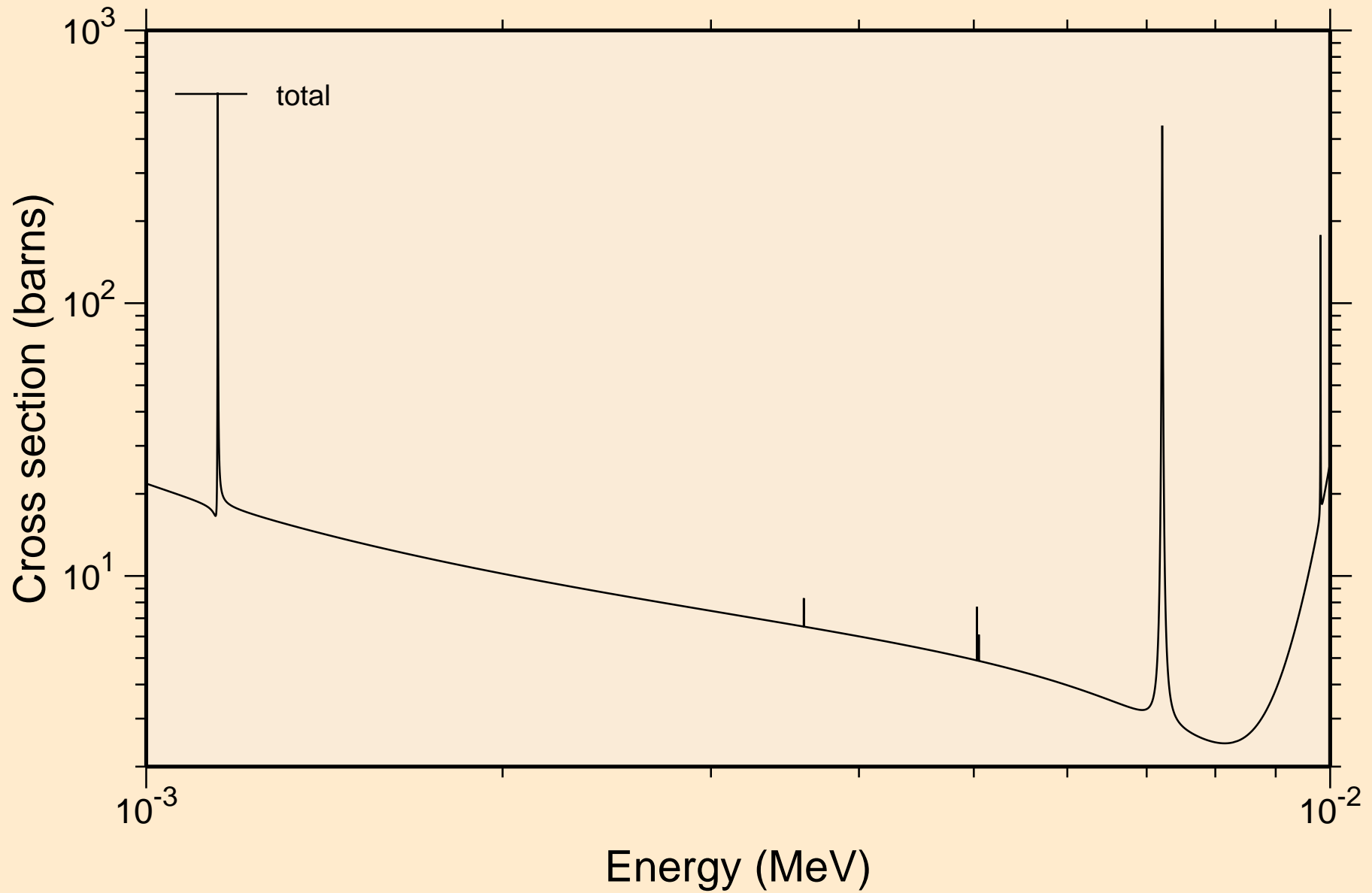
## Principal cross sections



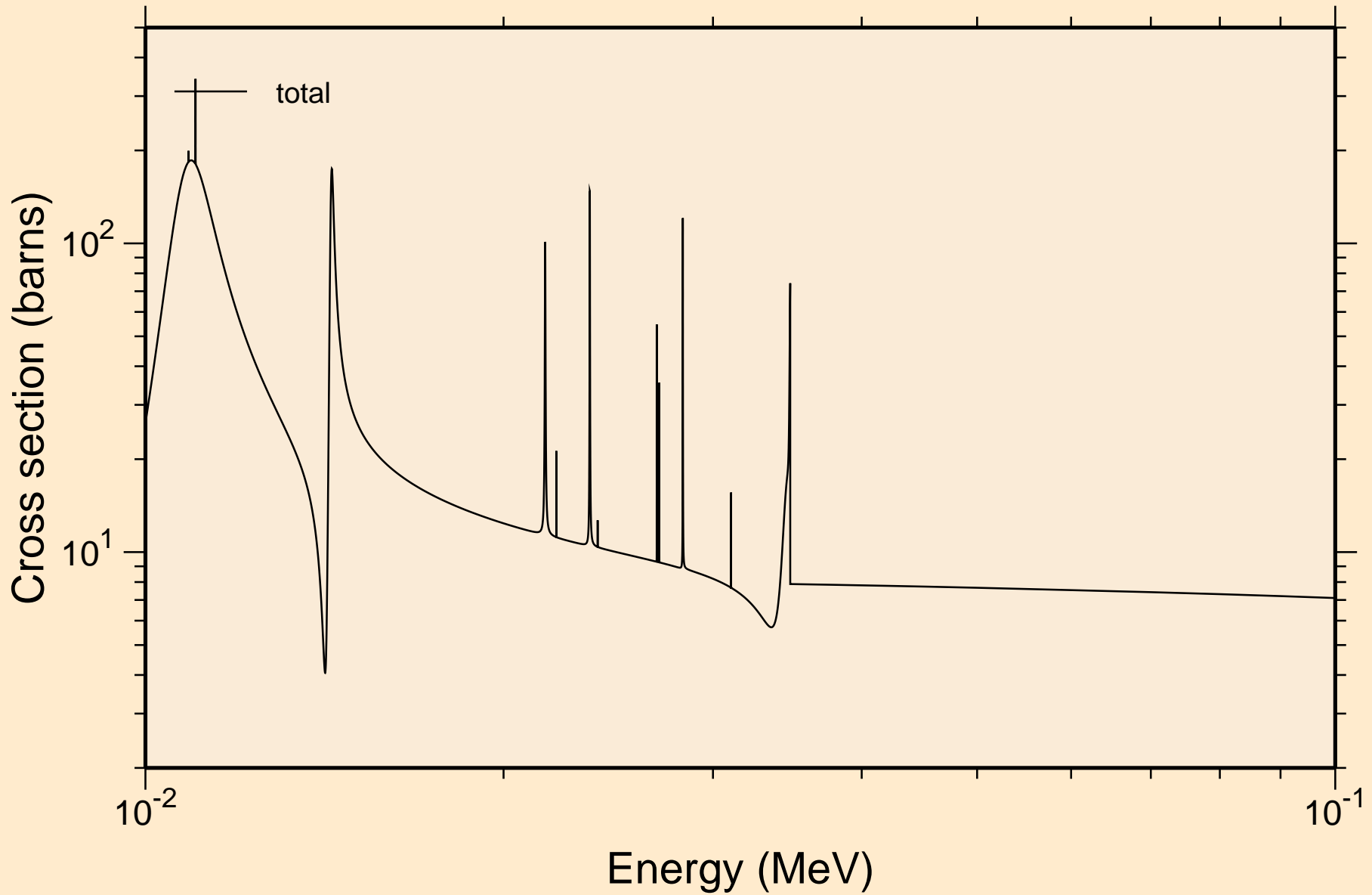
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



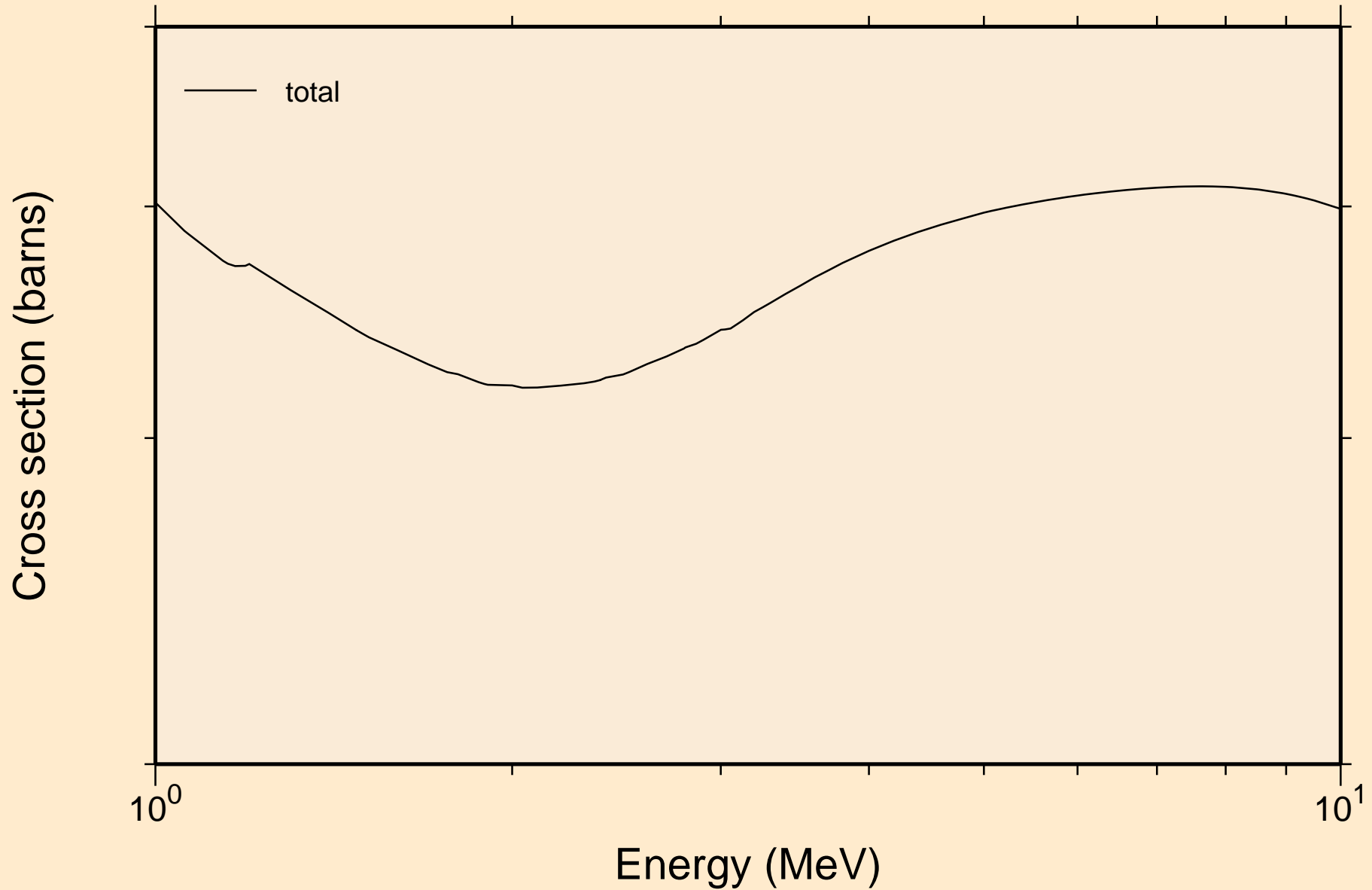
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



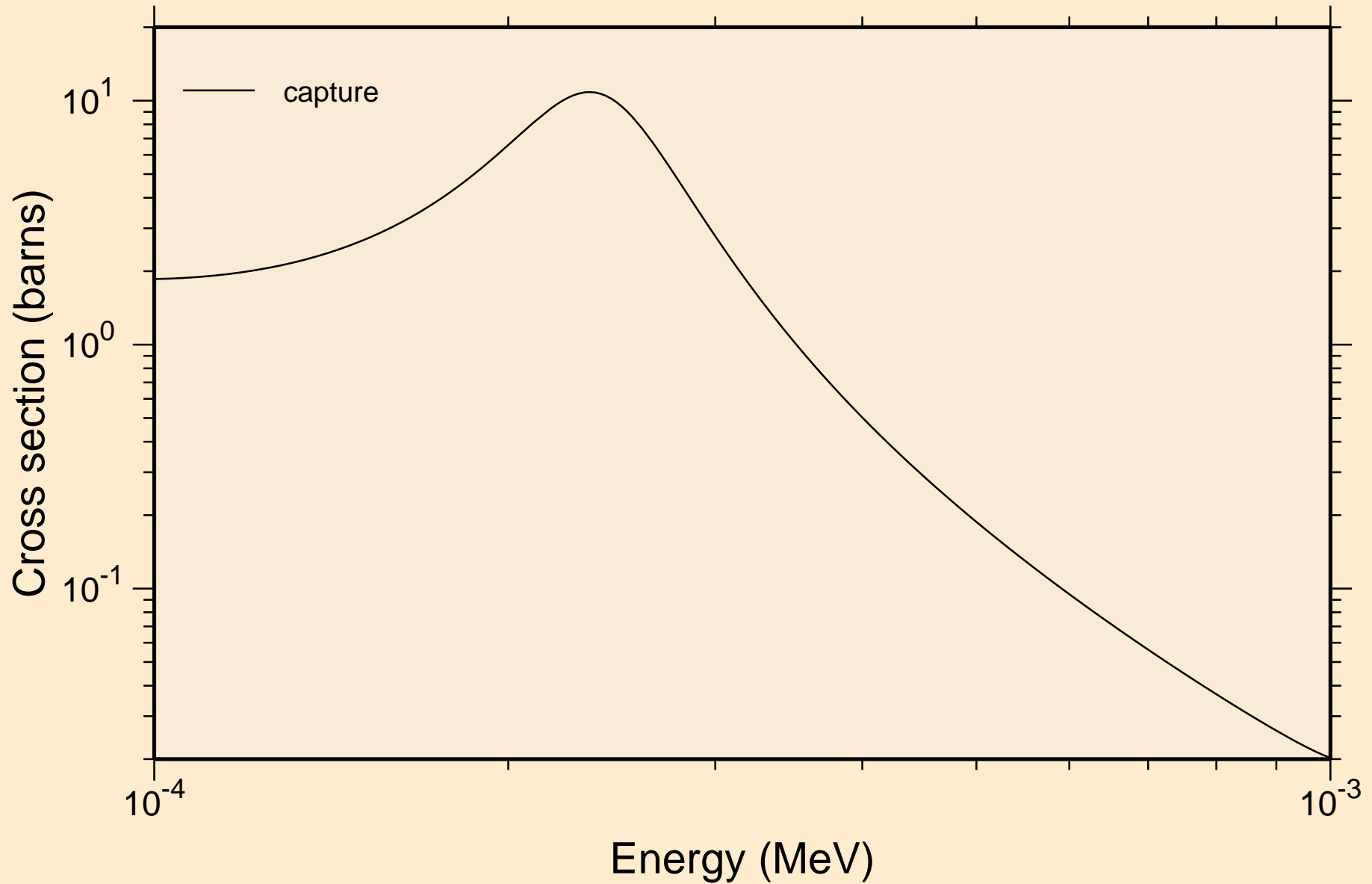
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



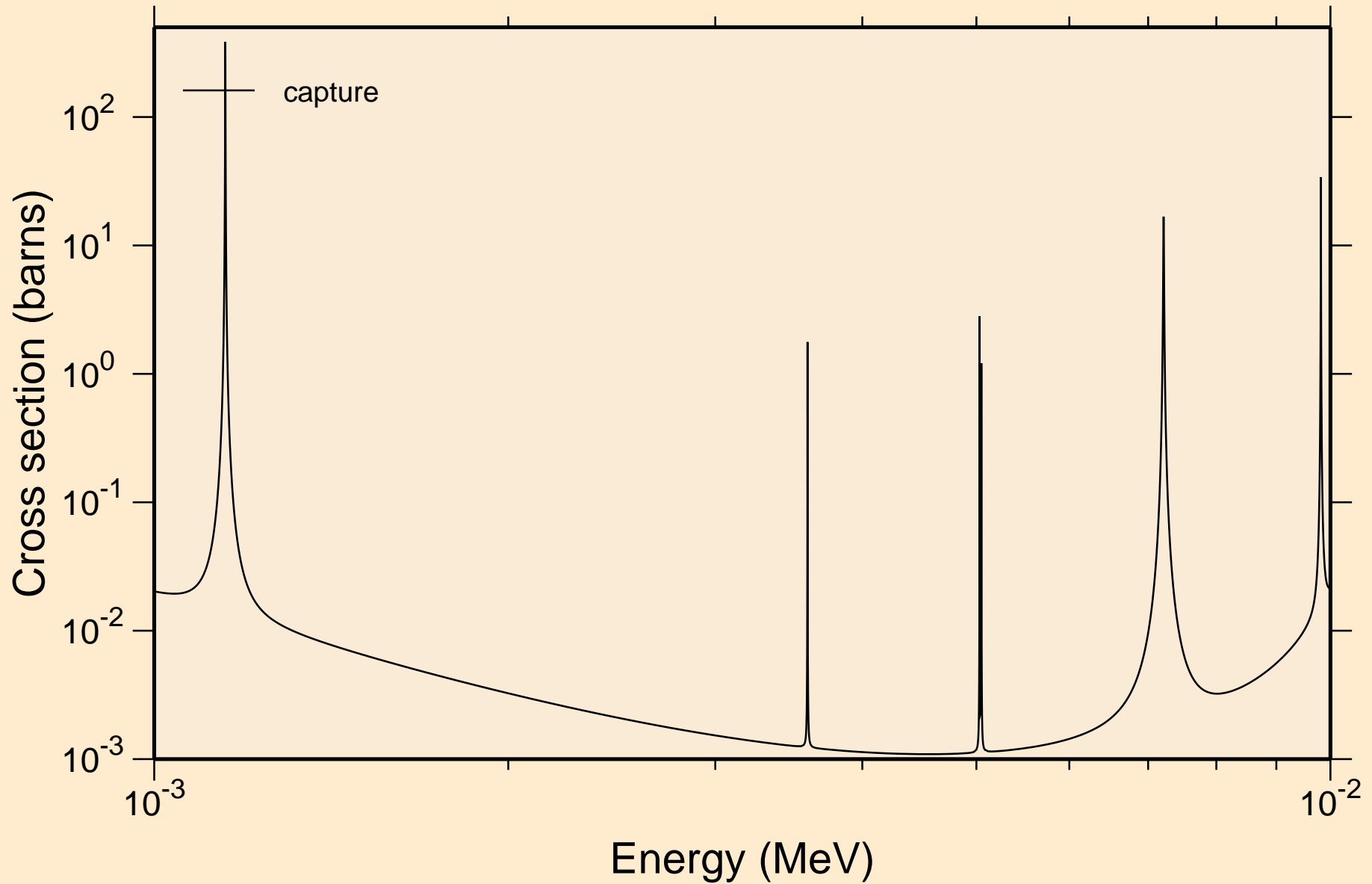
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



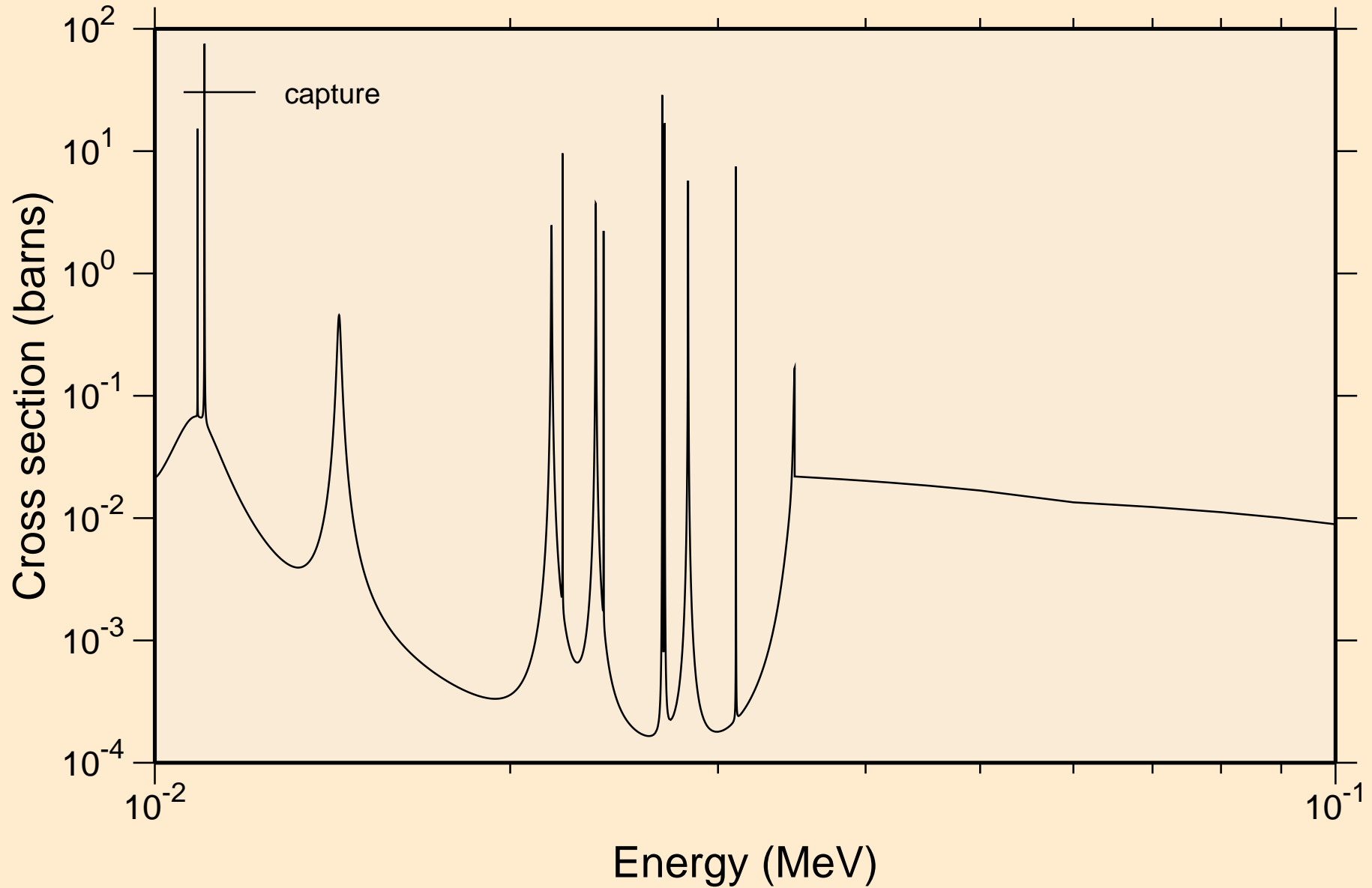
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

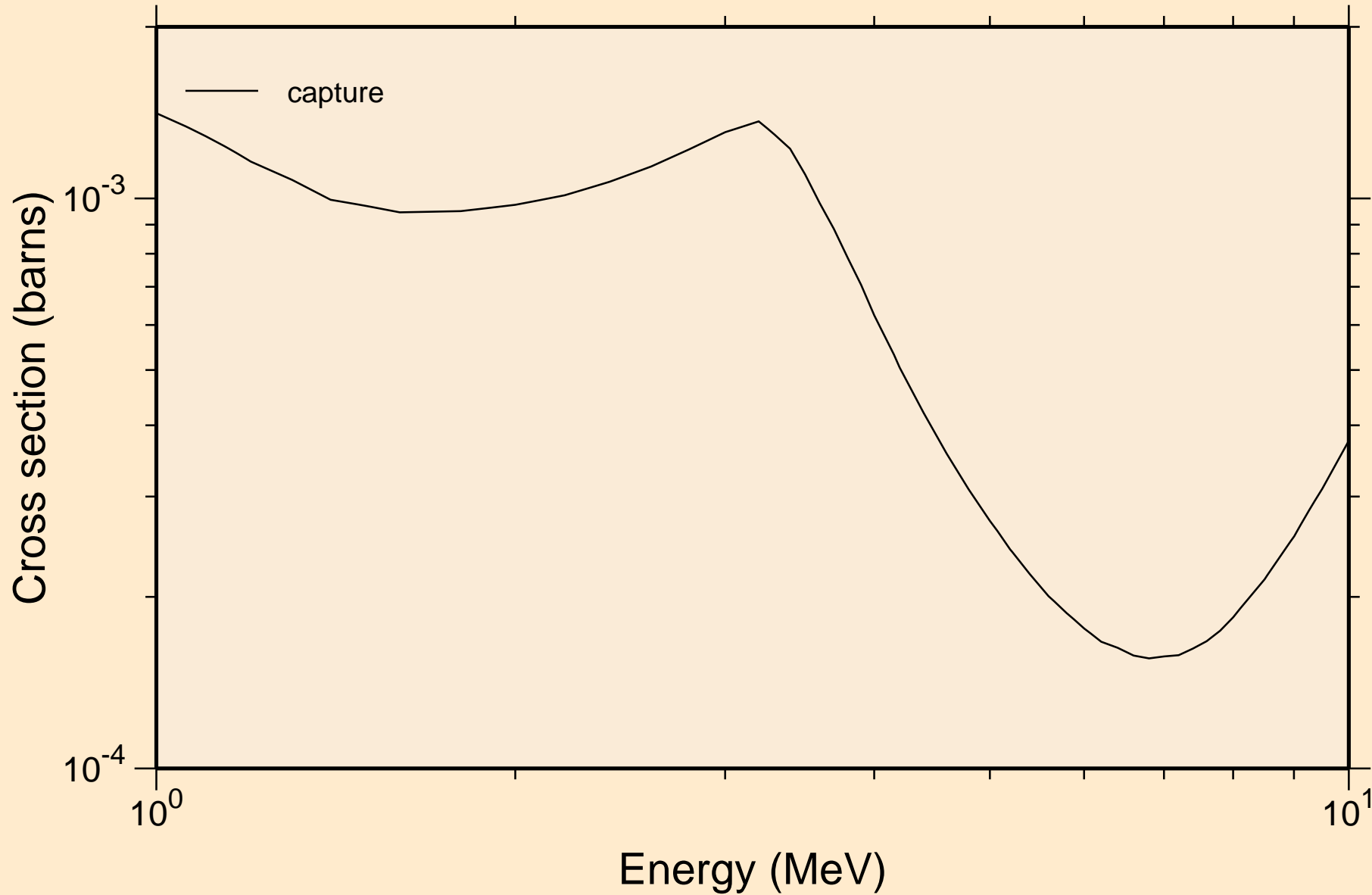


GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

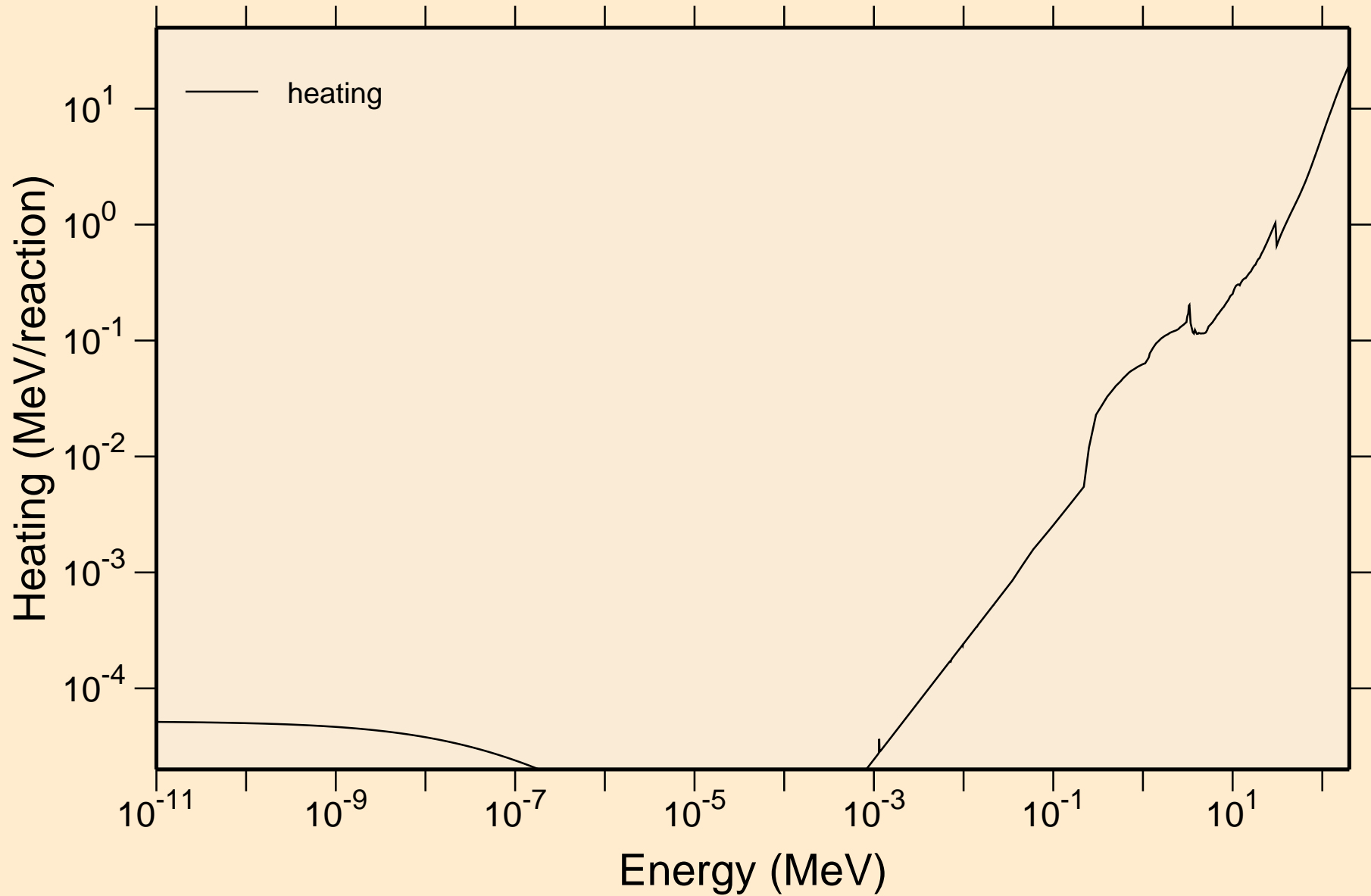




GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

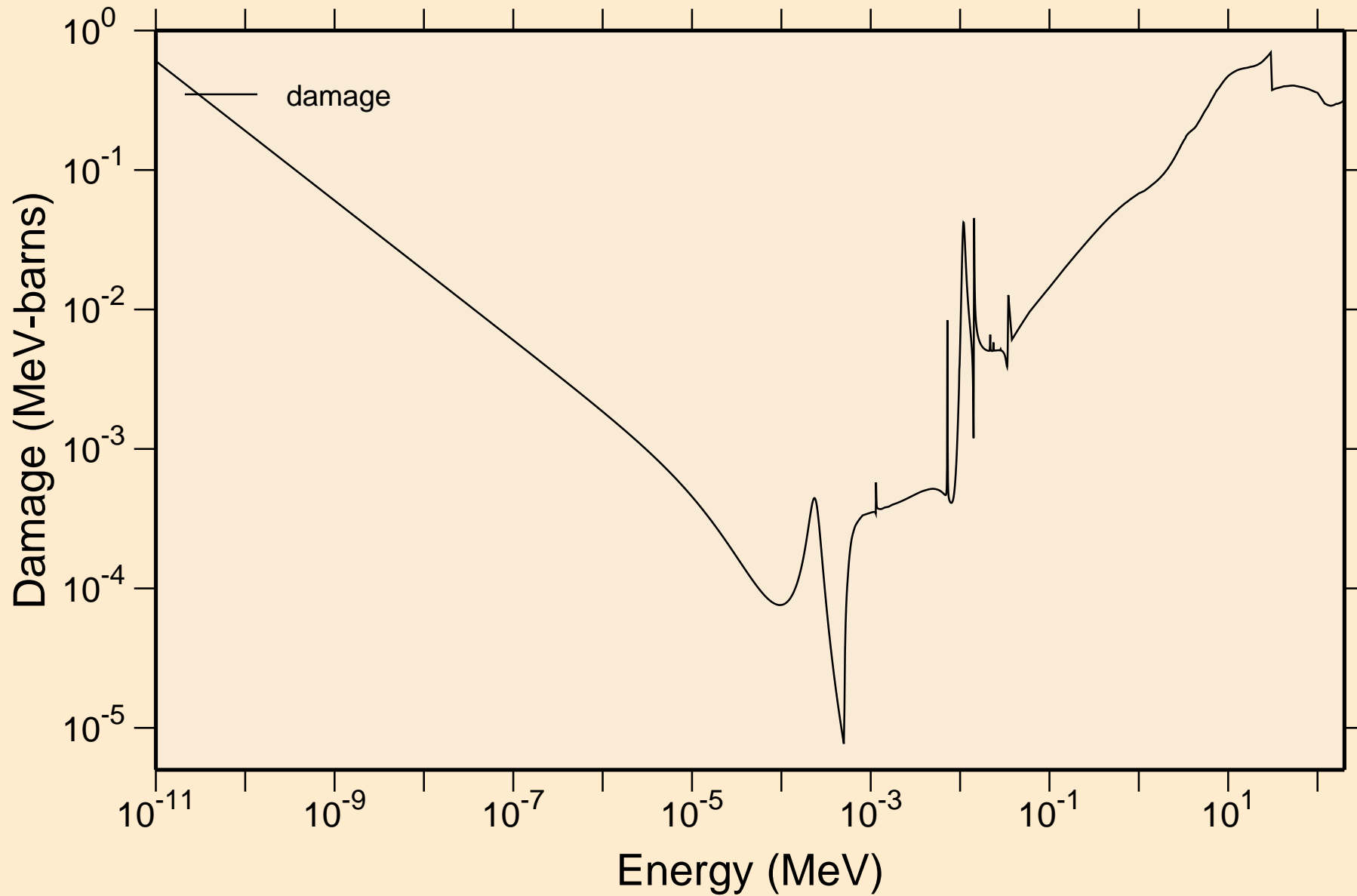


GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Heating

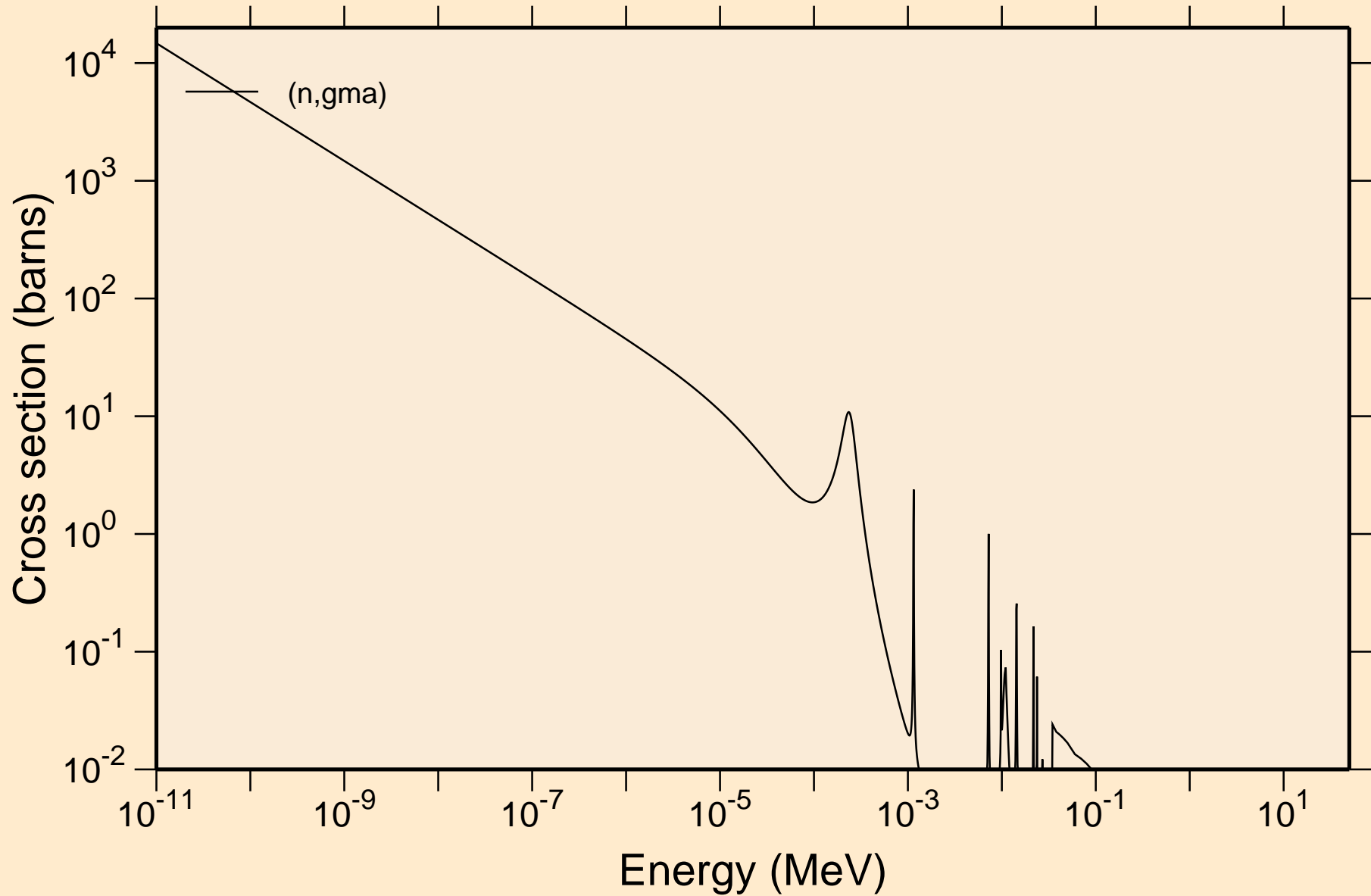


# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage

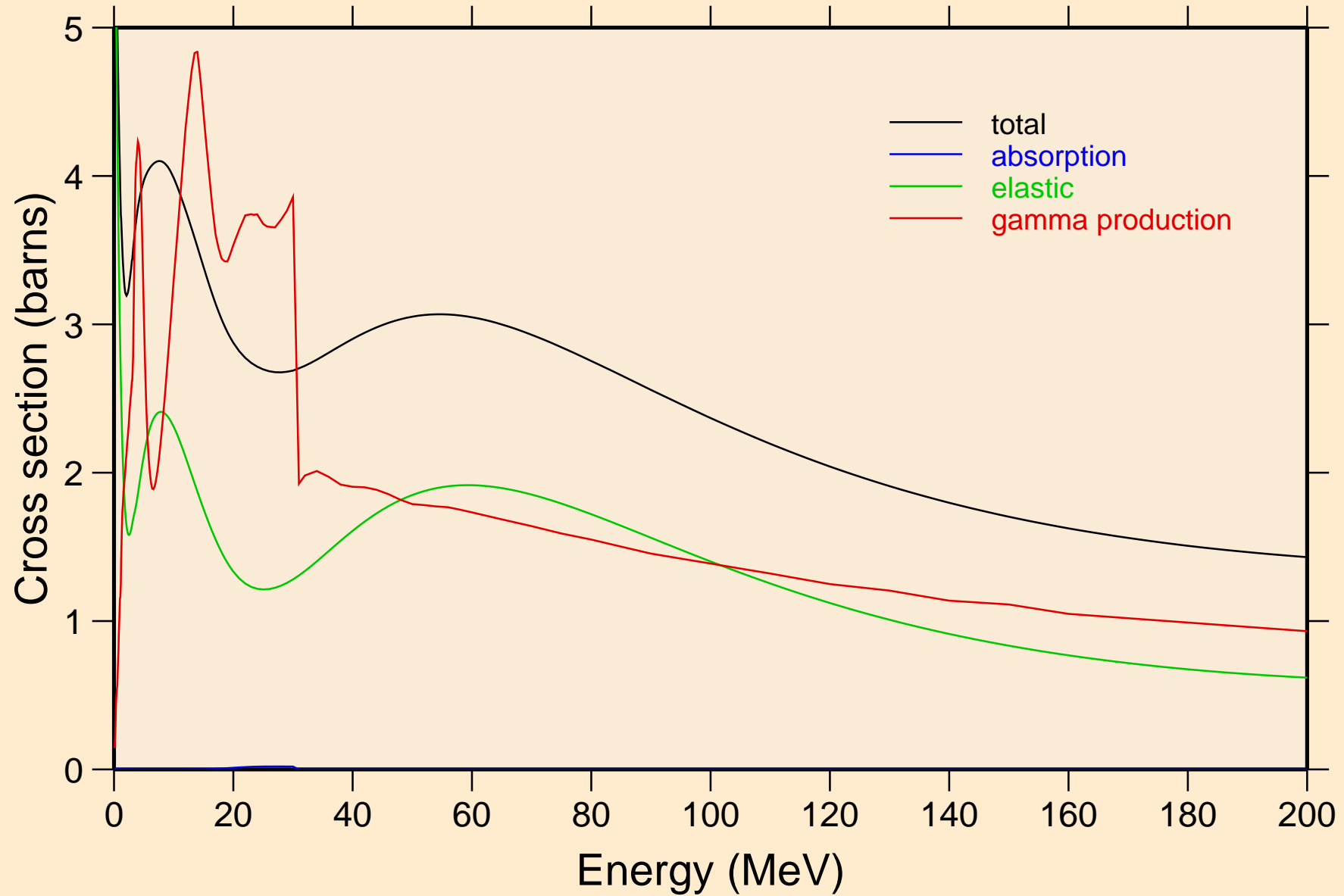


GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



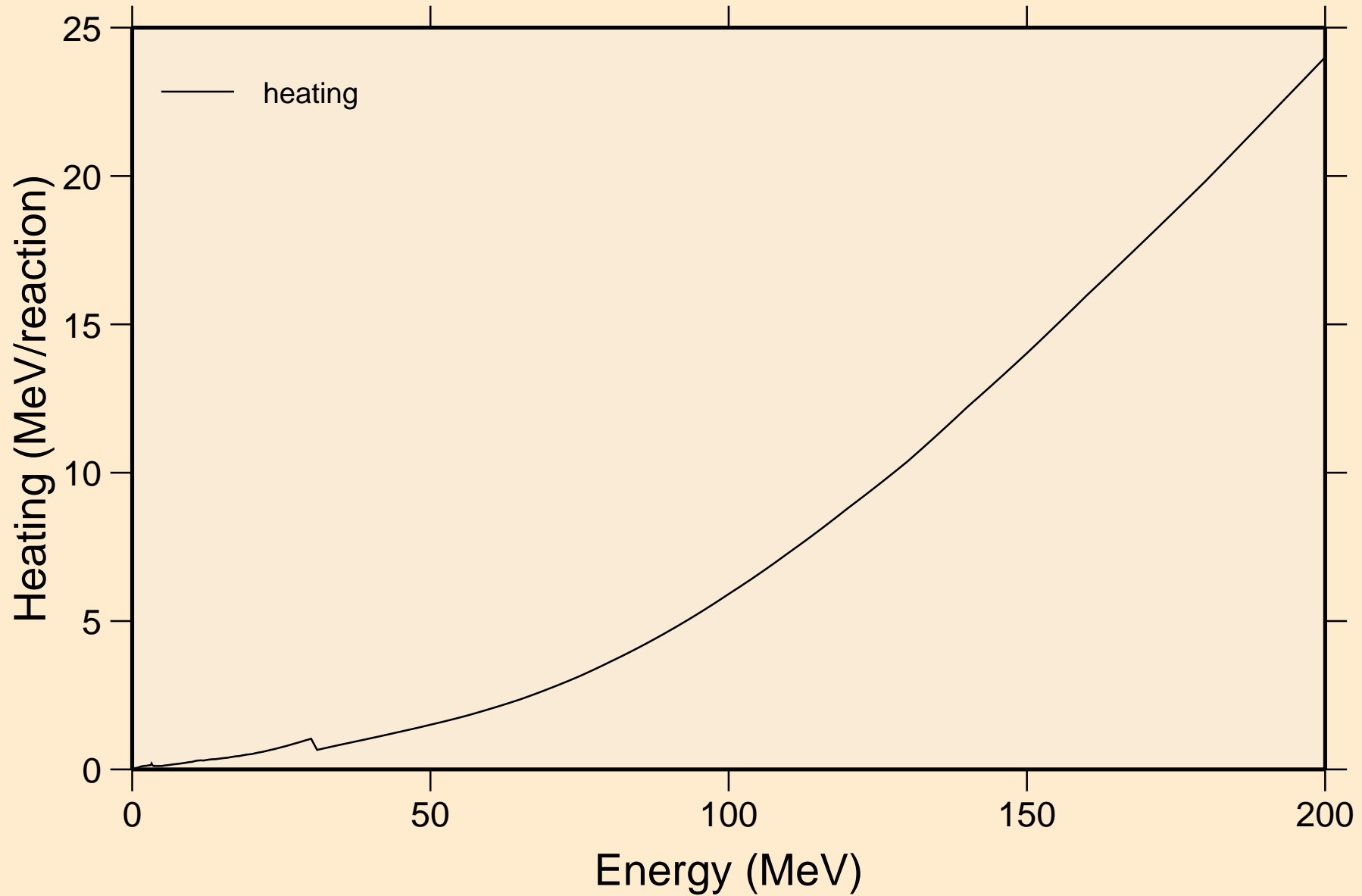
# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



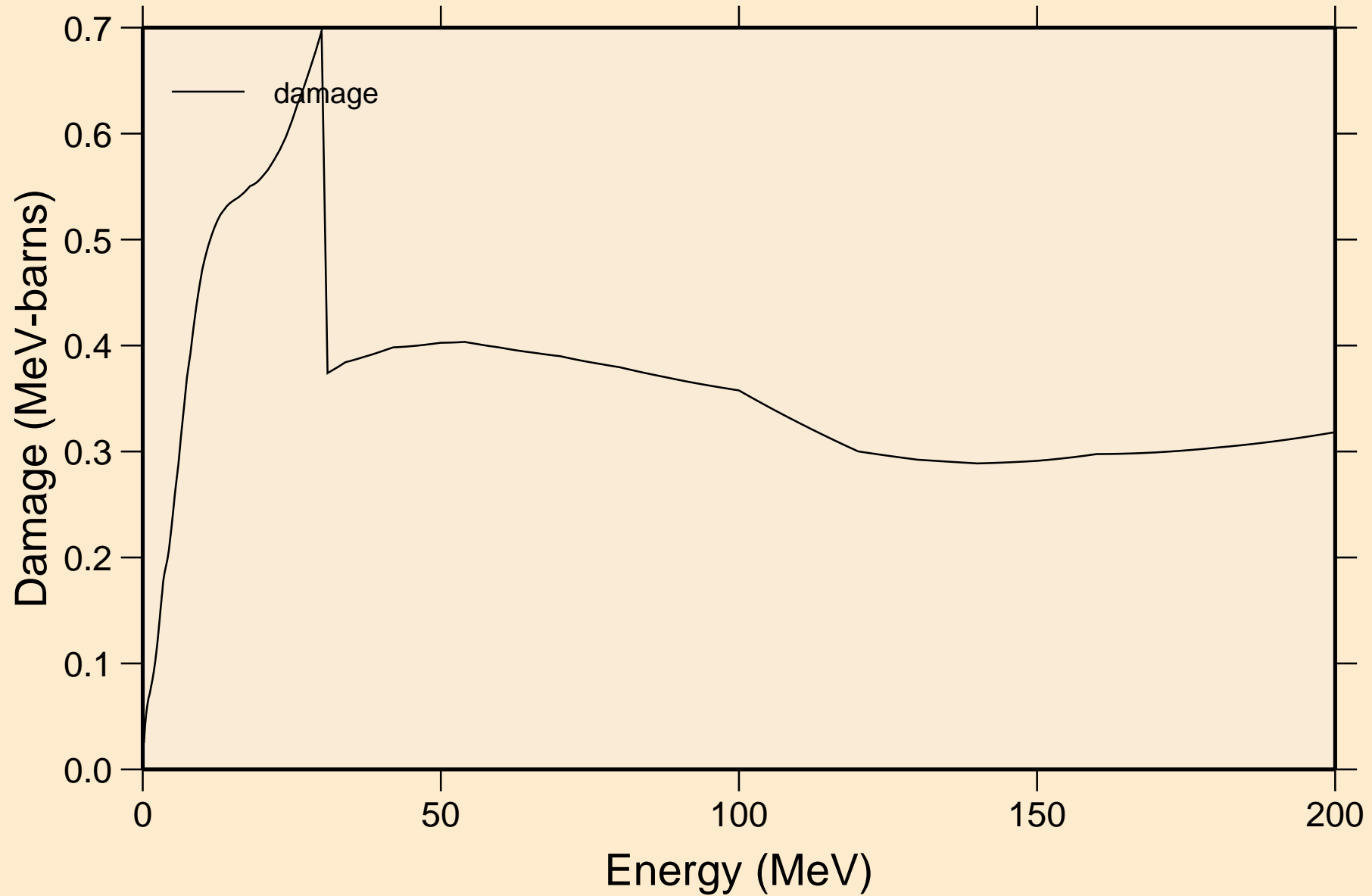
# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

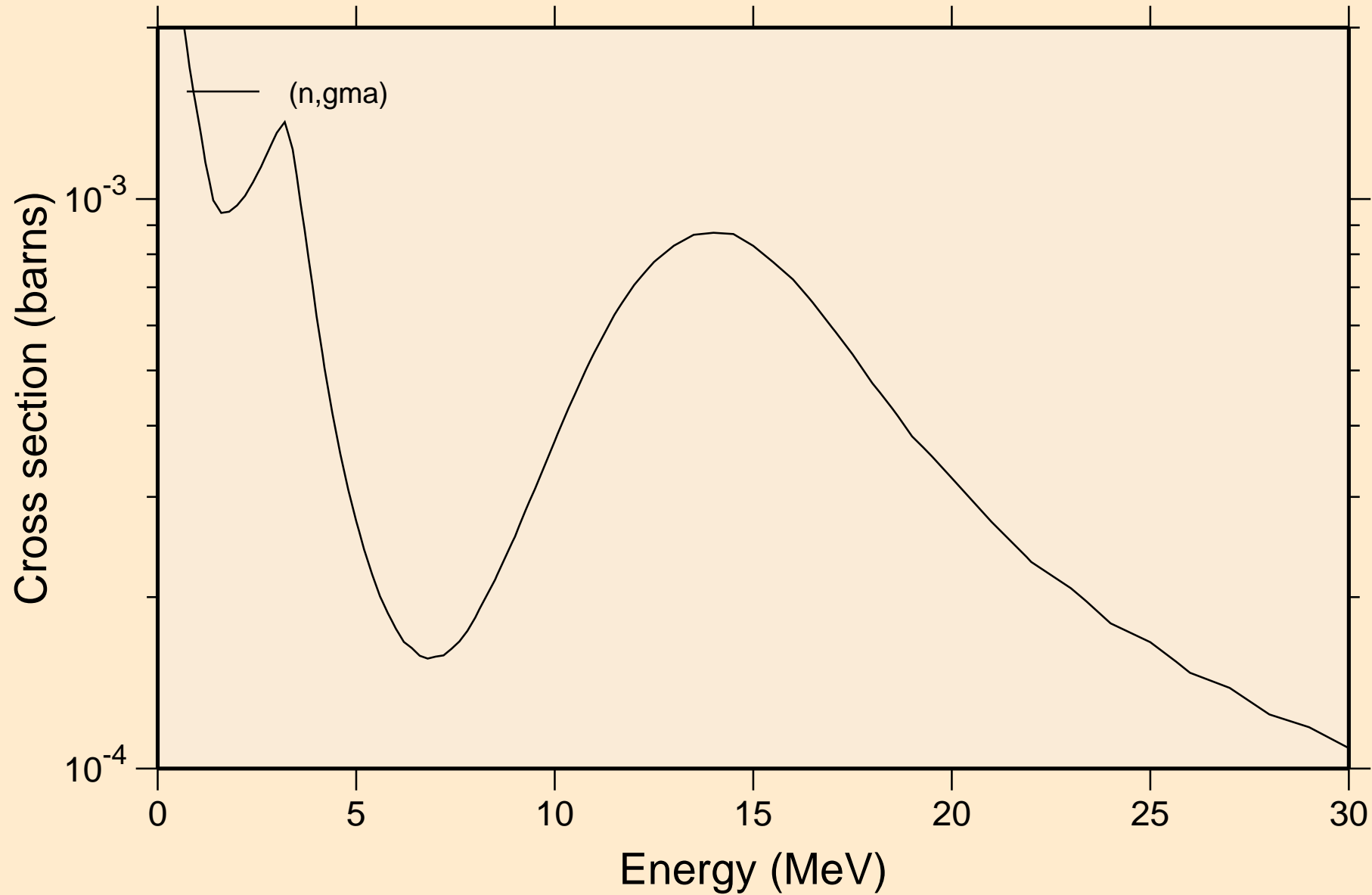


# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage



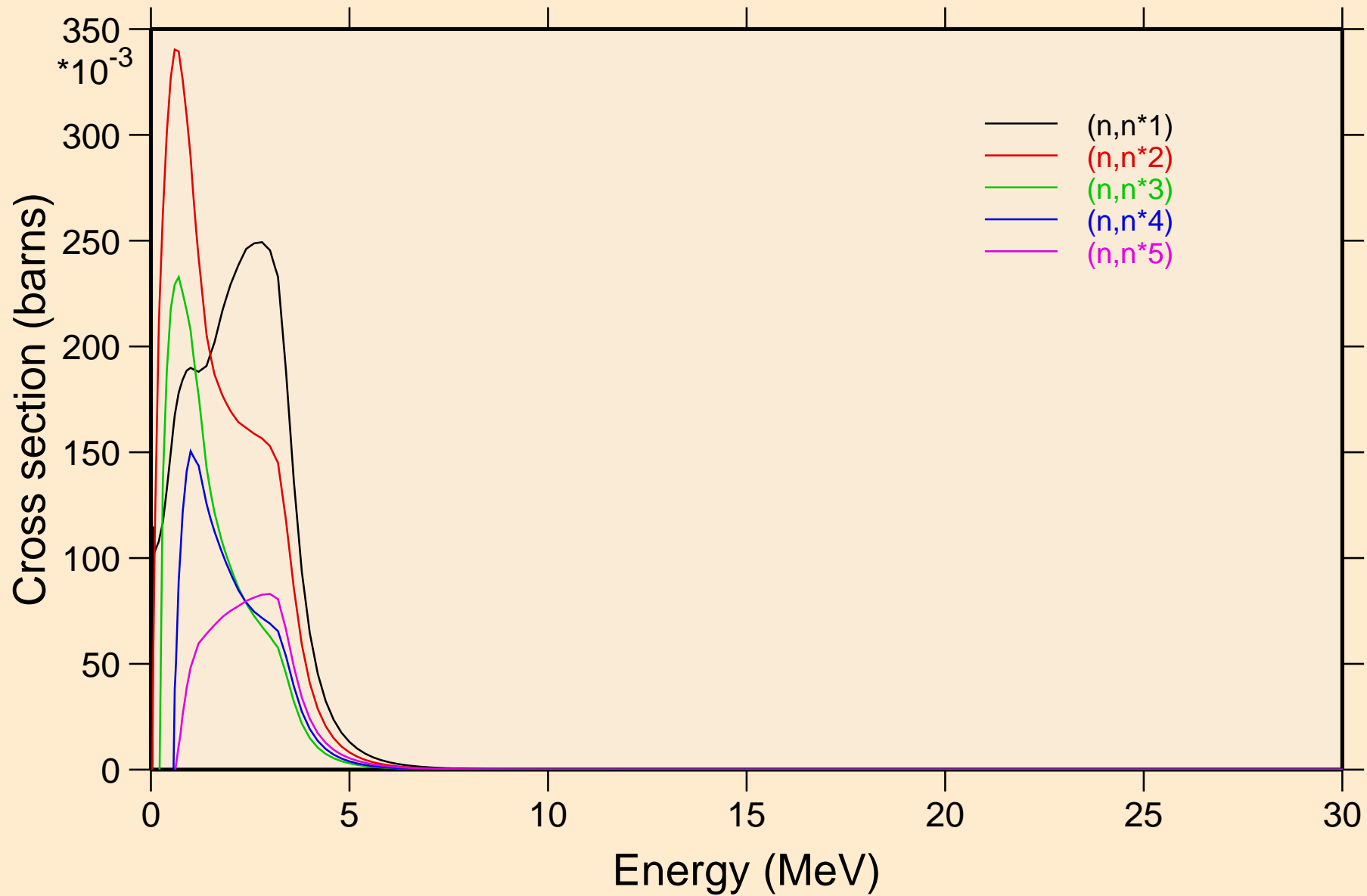
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



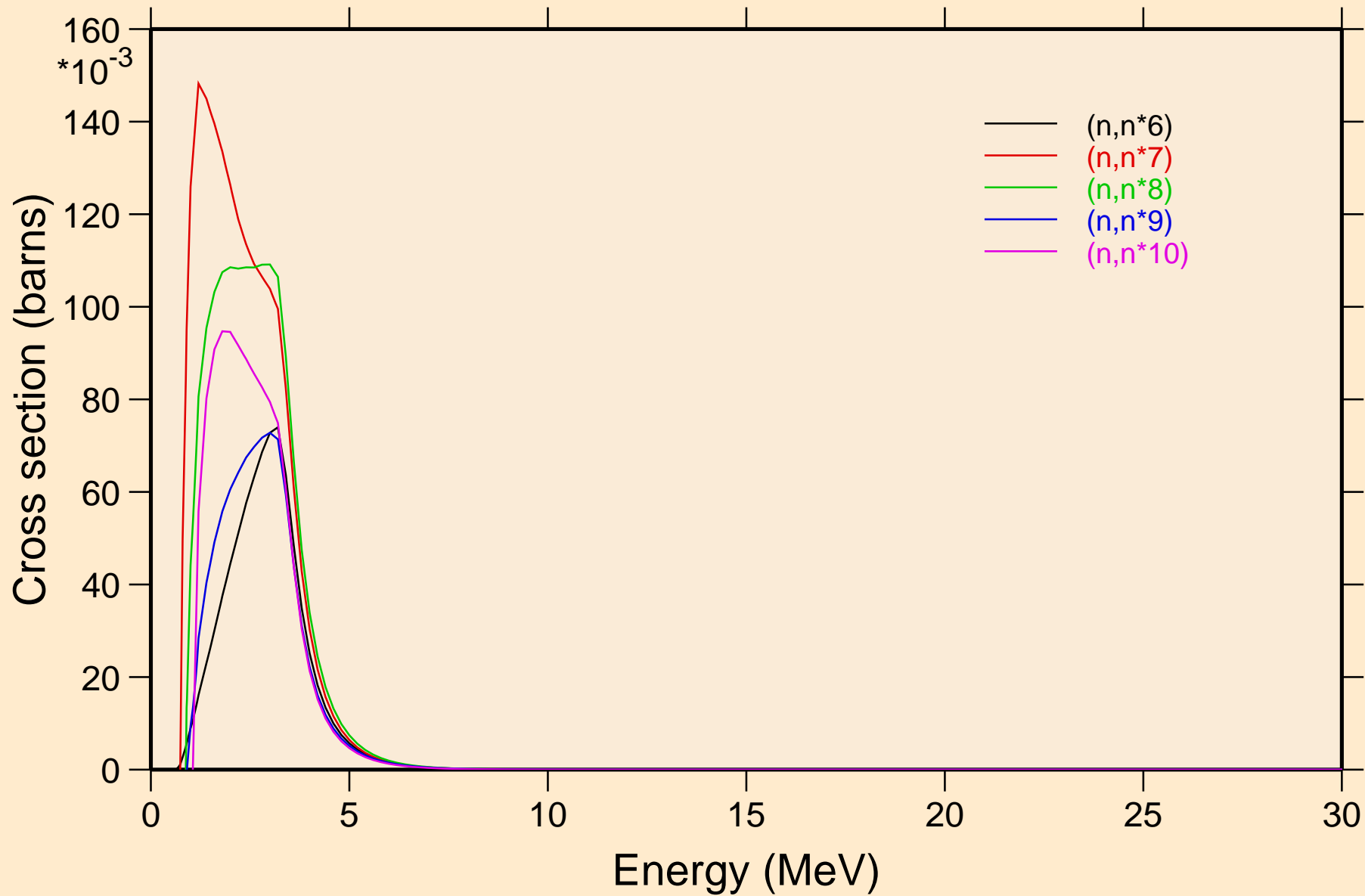


# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Inelastic levels

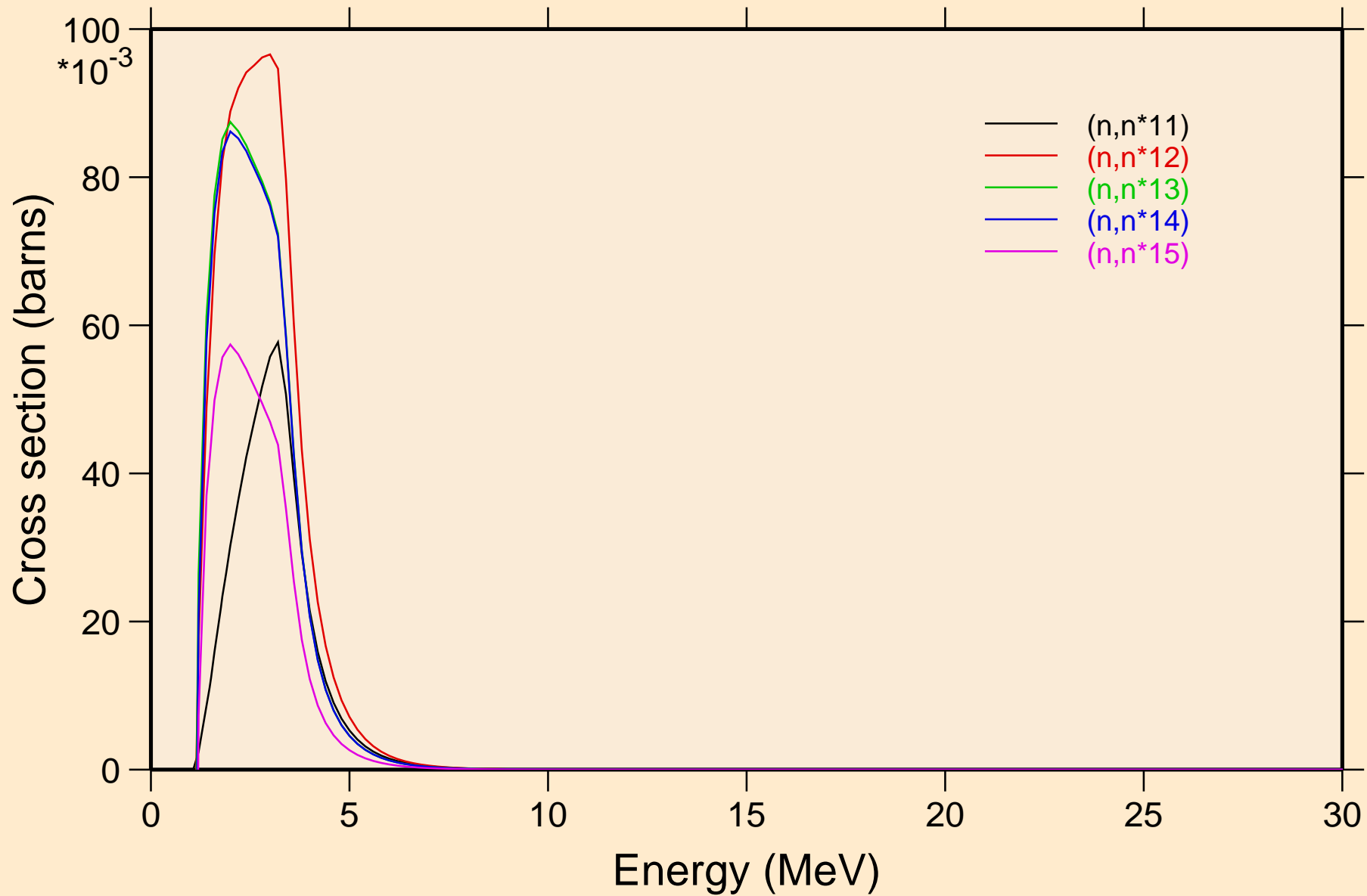


GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



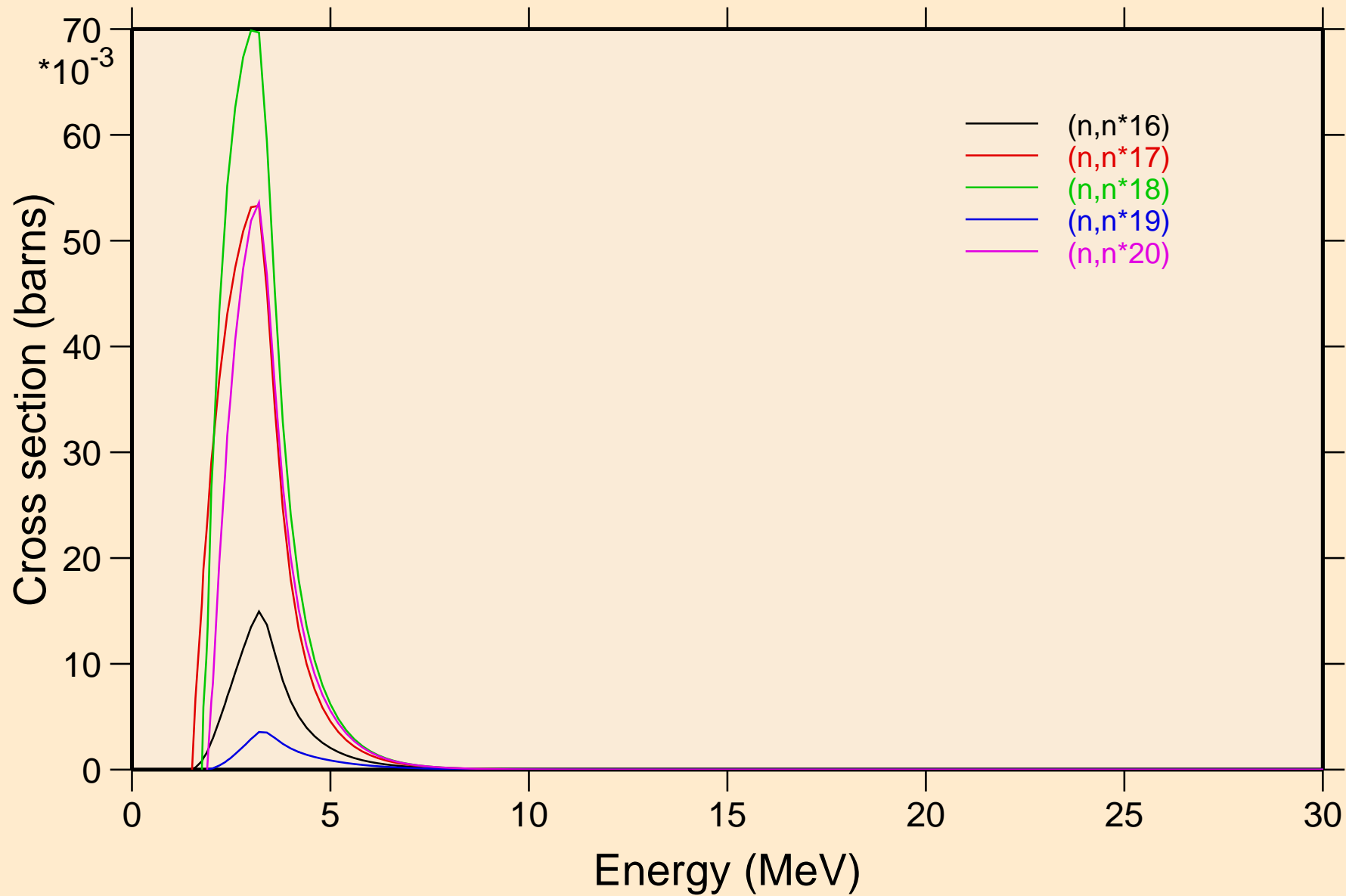
# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Inelastic levels

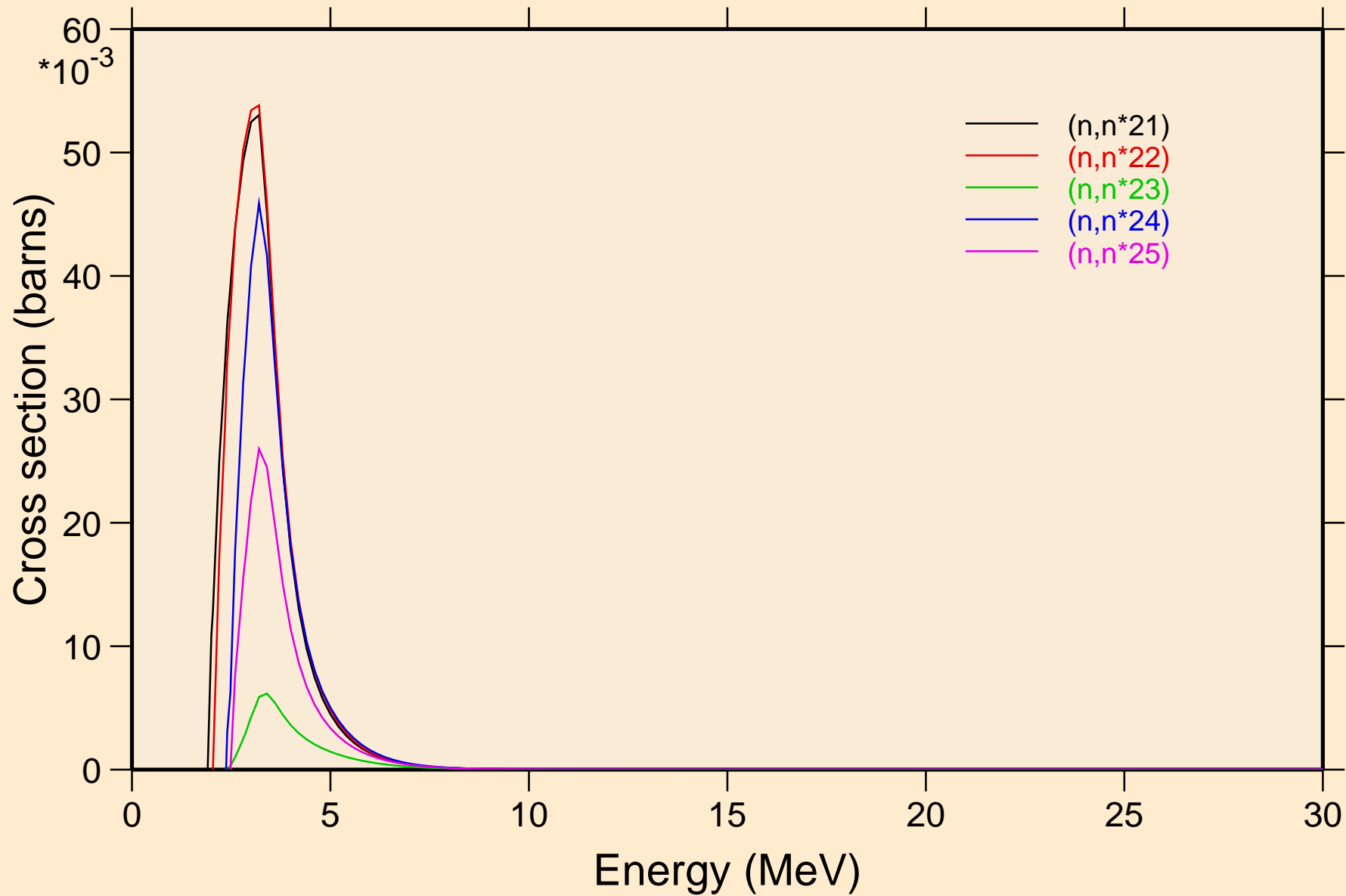


# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Inelastic levels

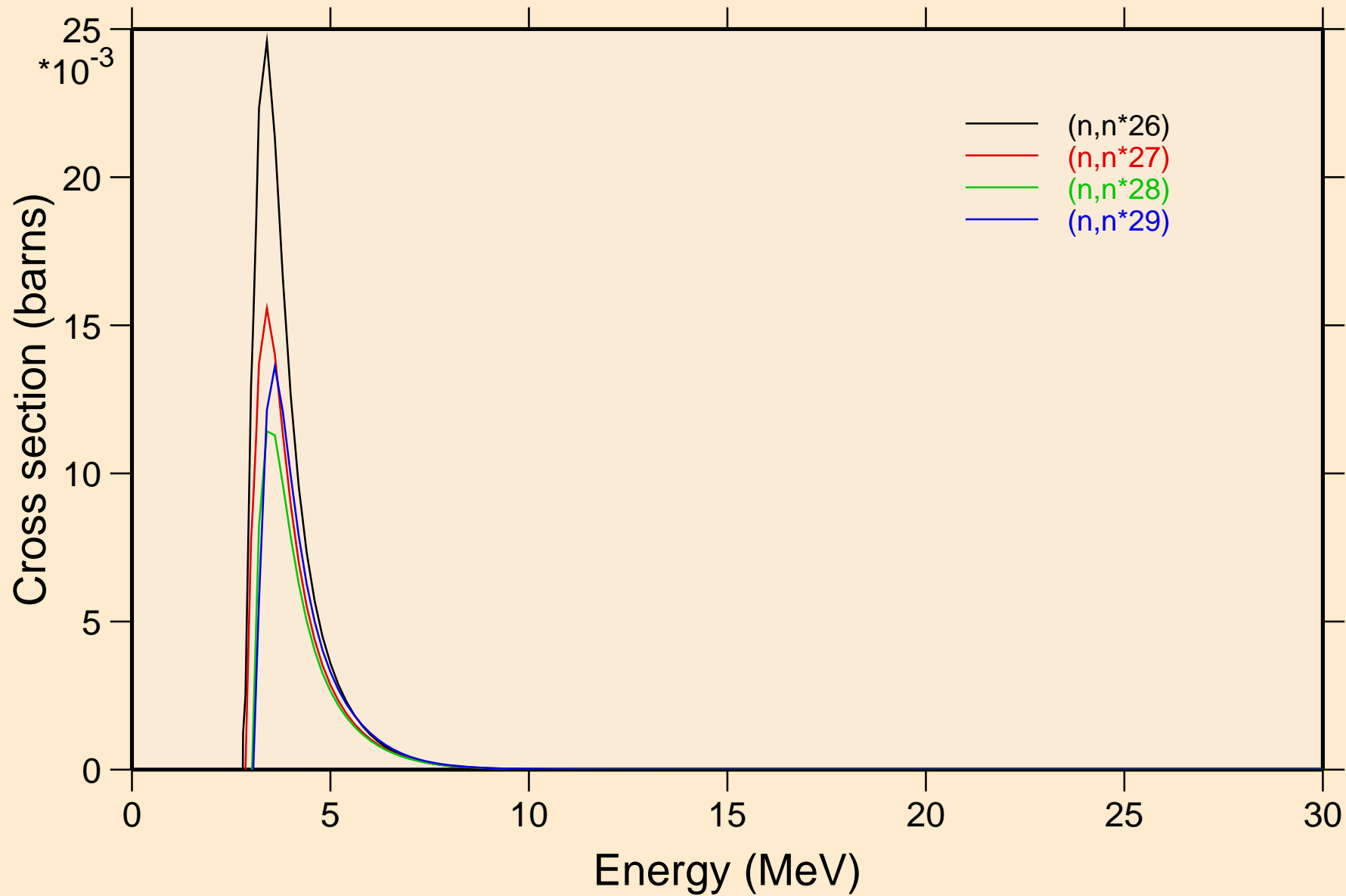


GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



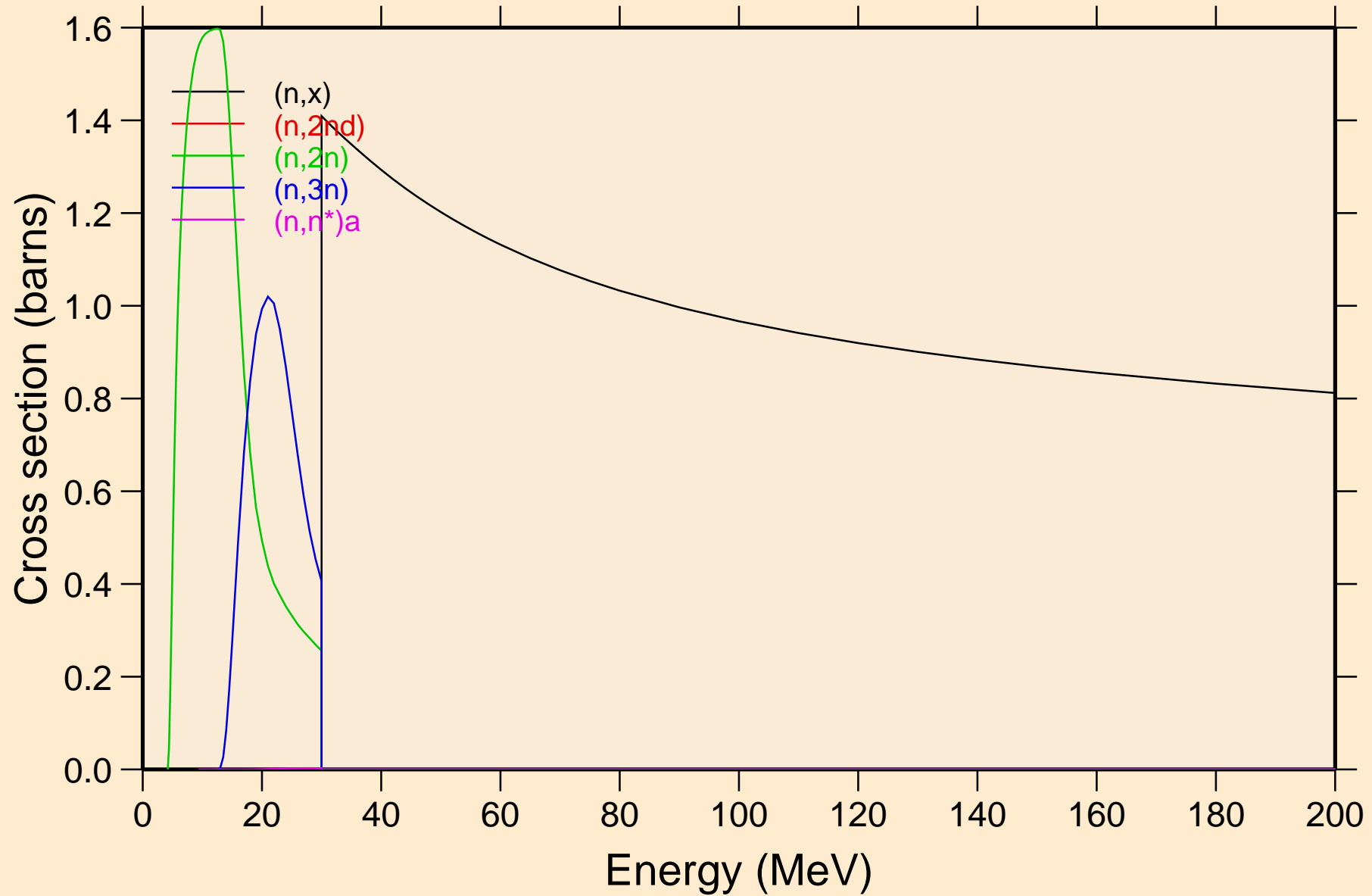
# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Inelastic levels



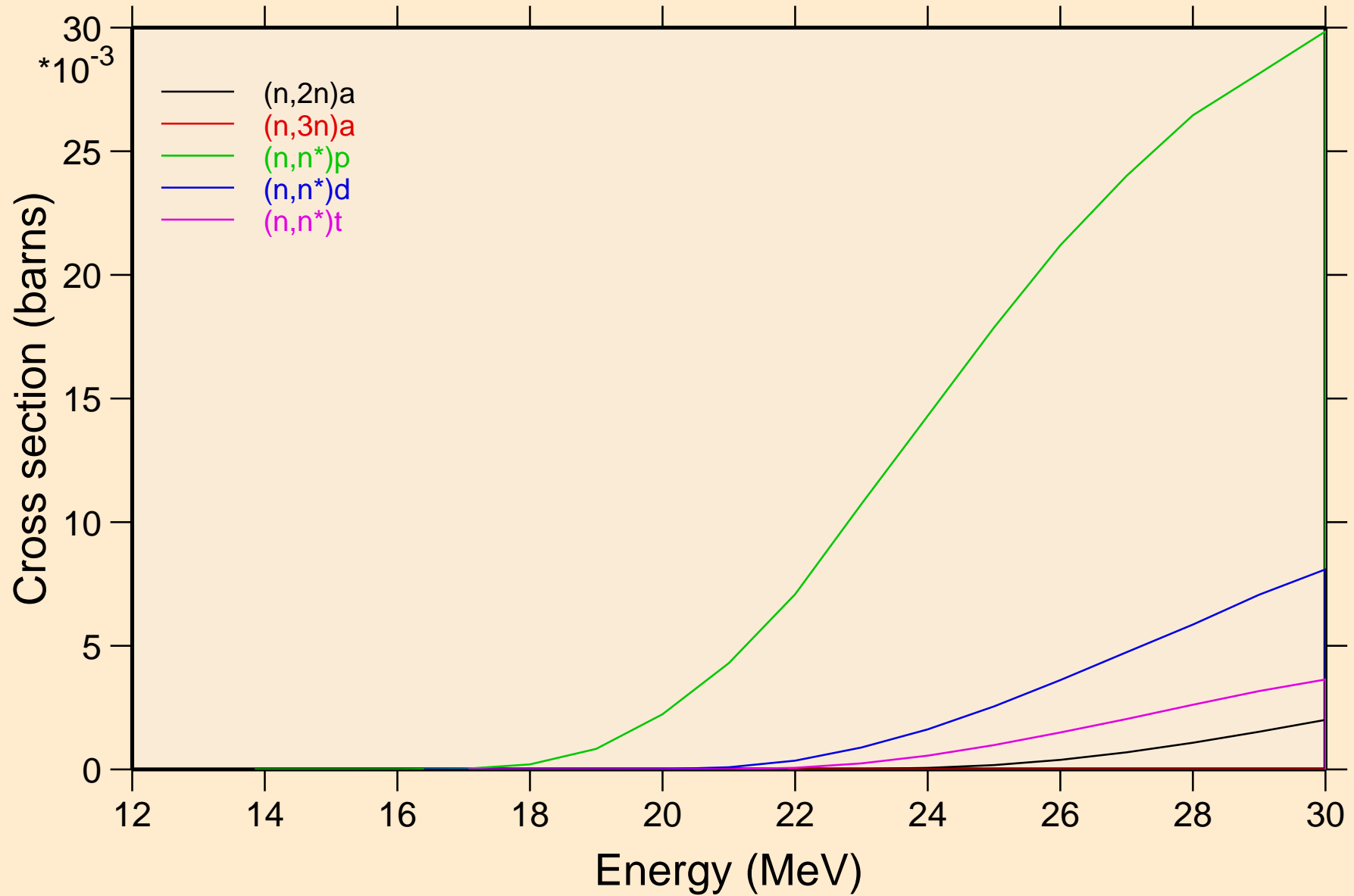
# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

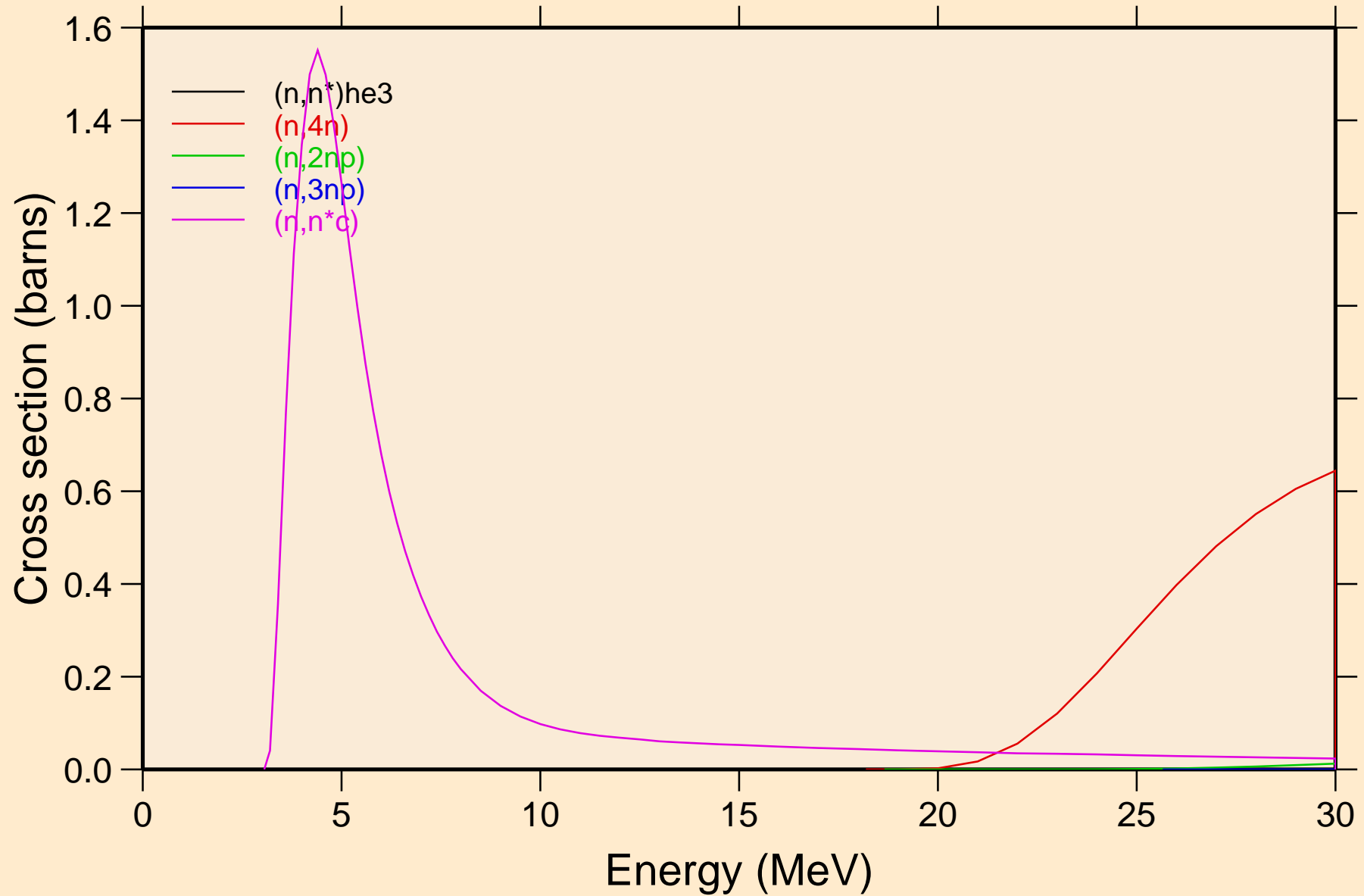
## Threshold reactions





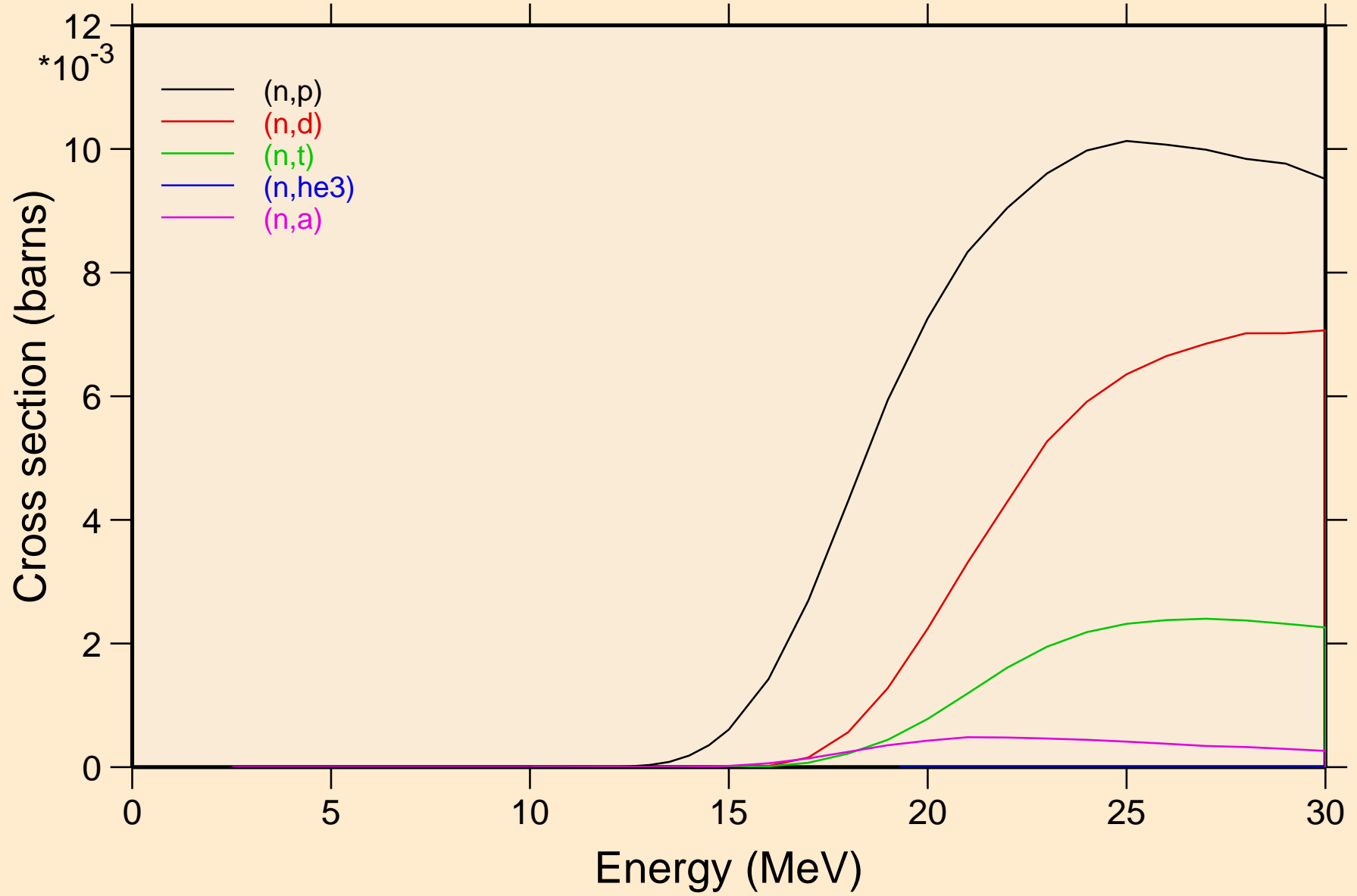
# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



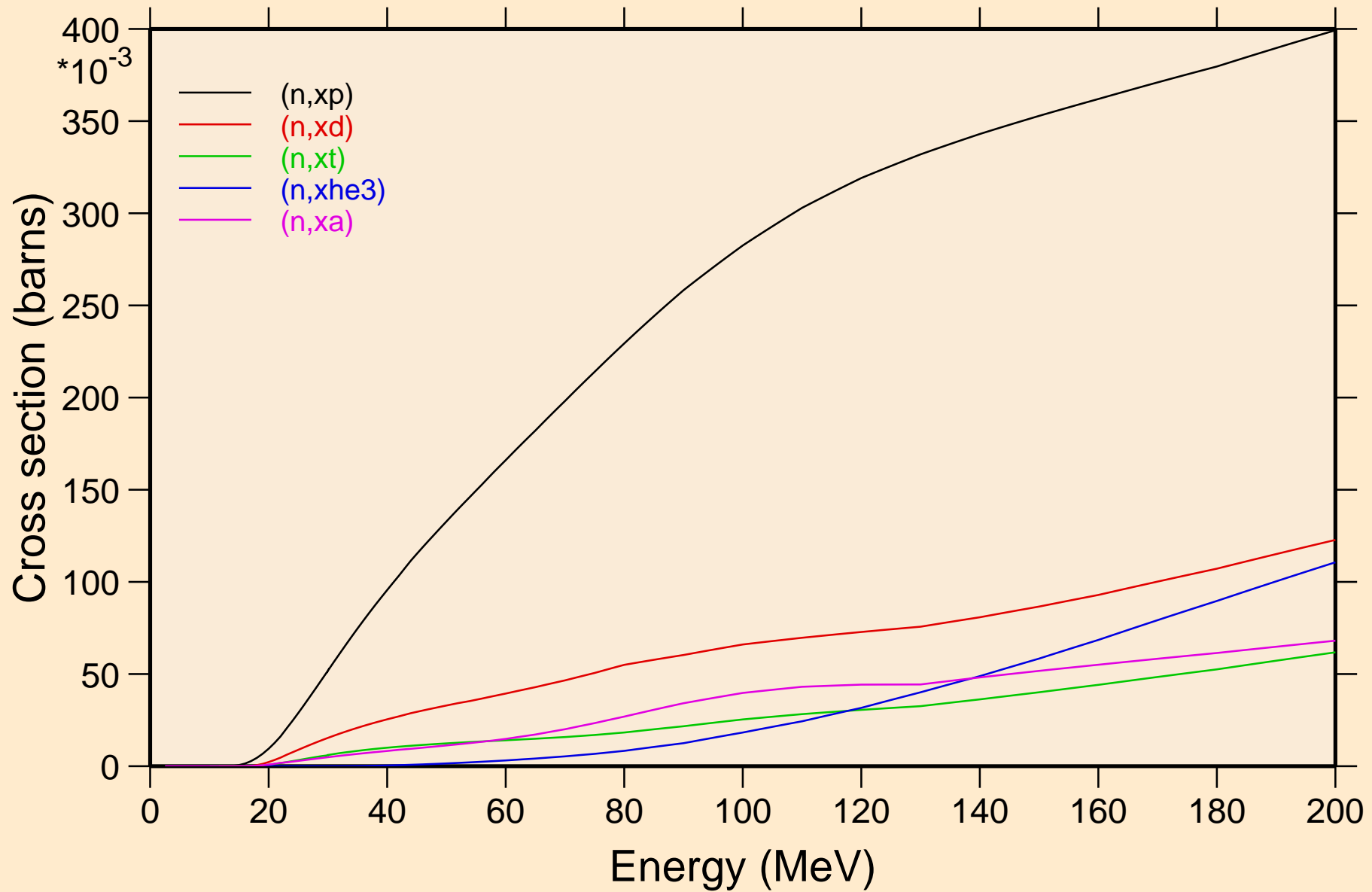
# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

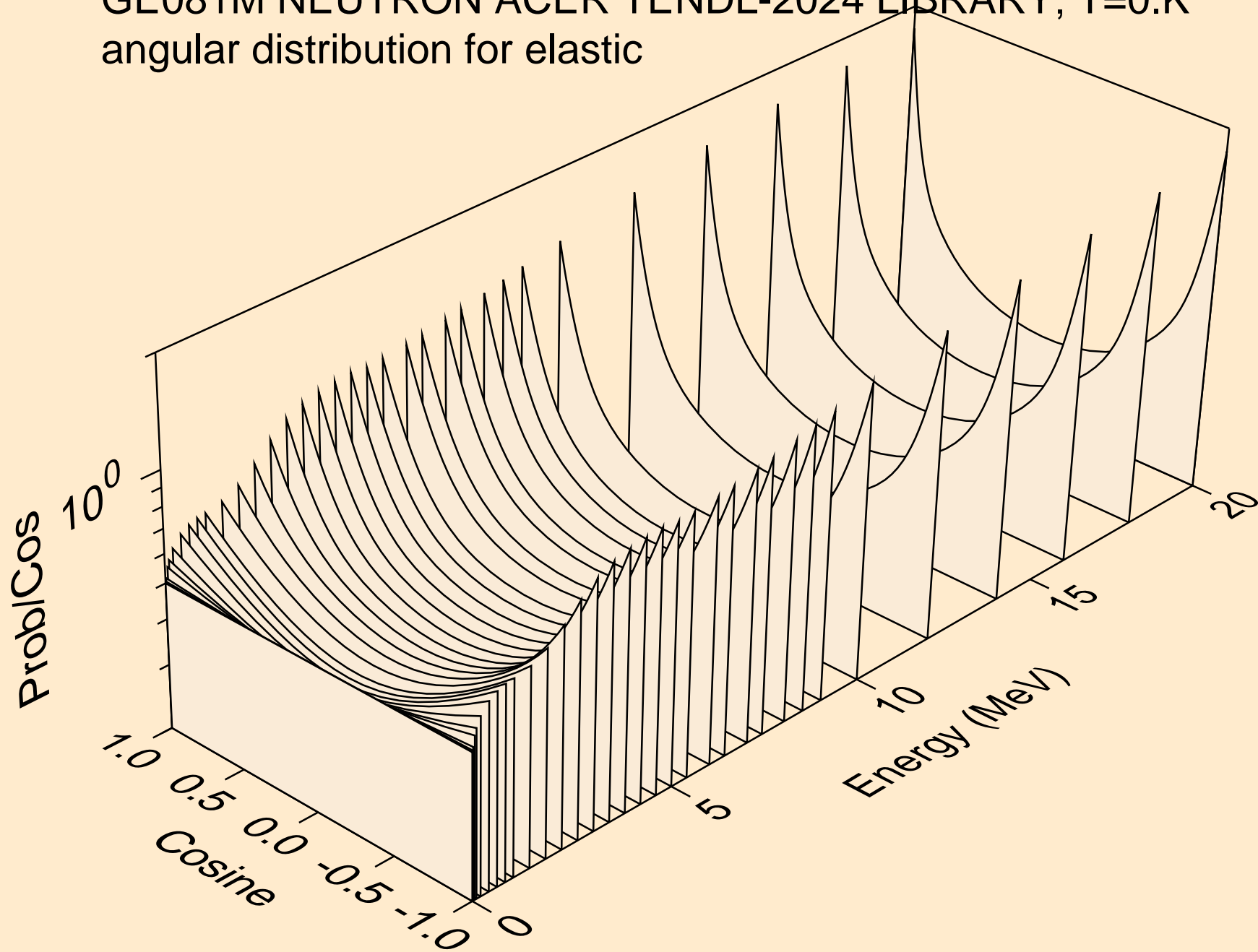


# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

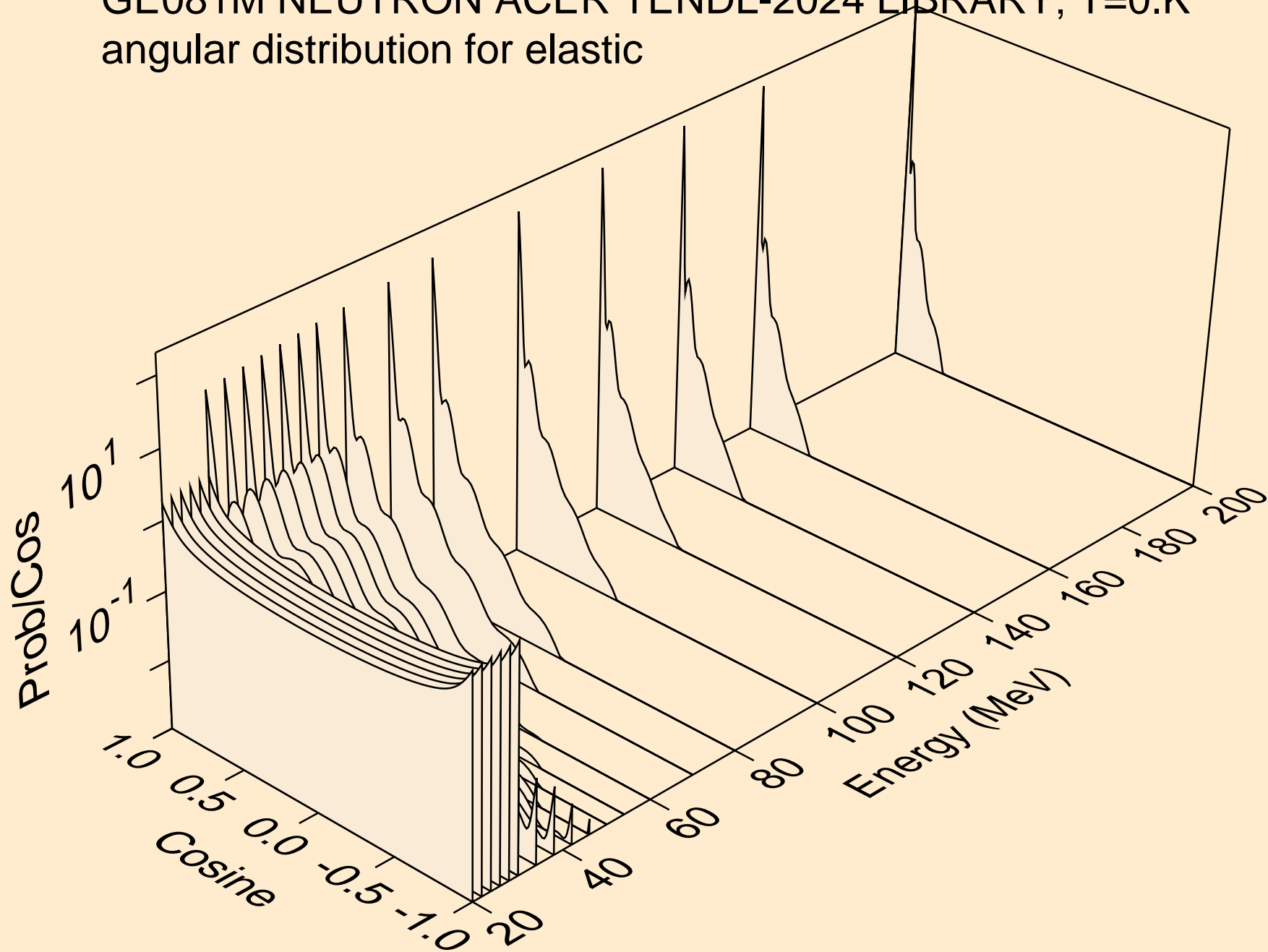
## Threshold reactions



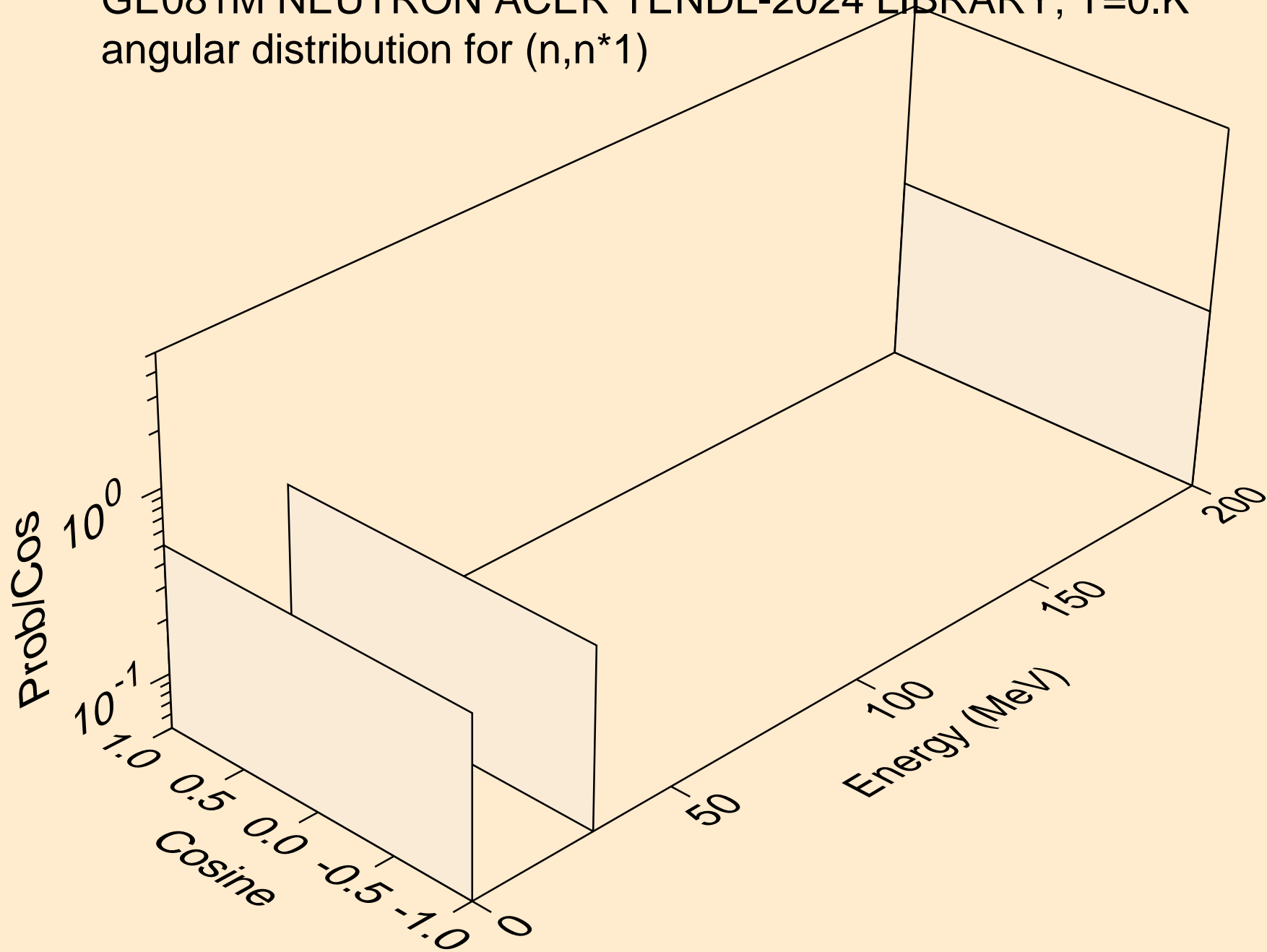
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



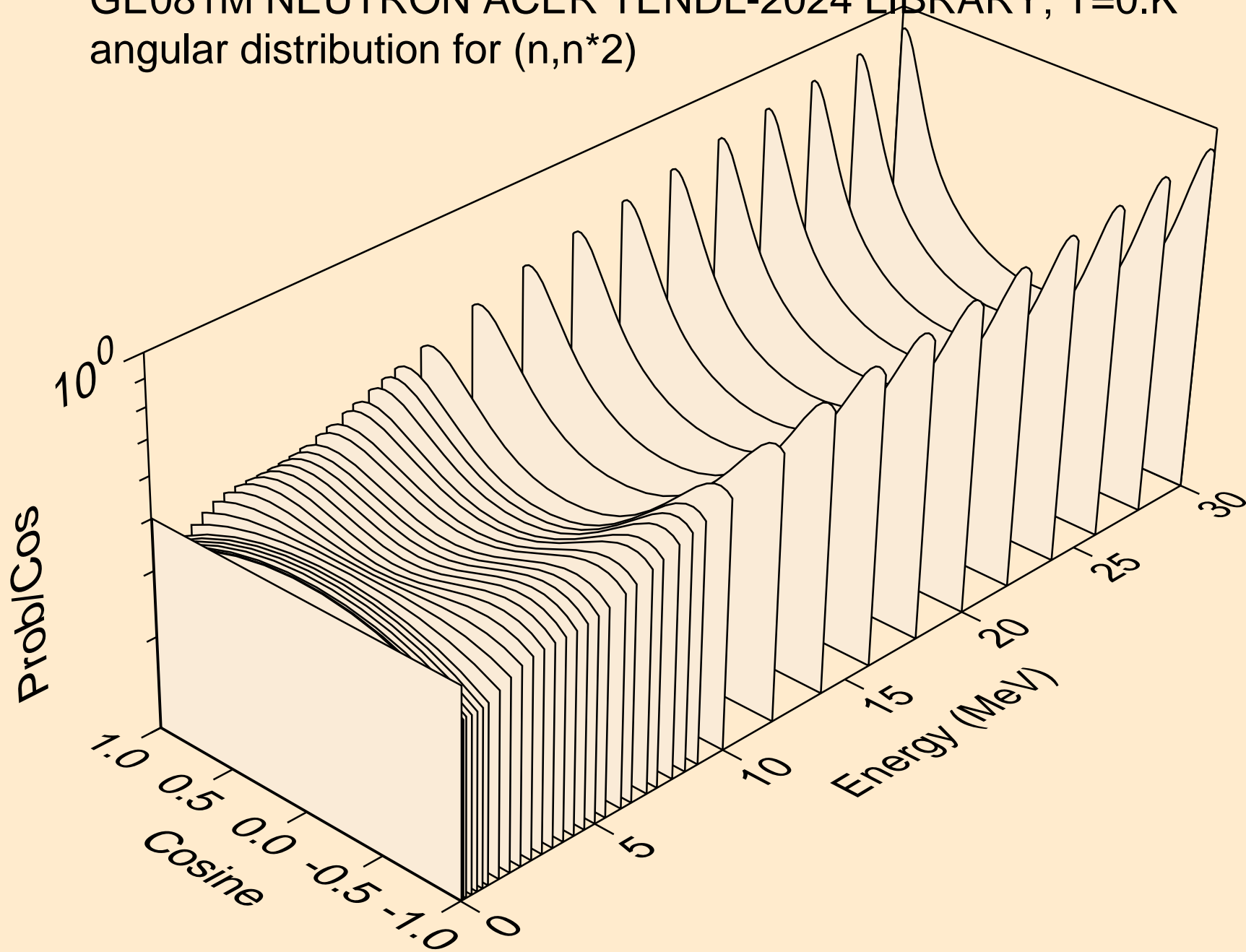
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



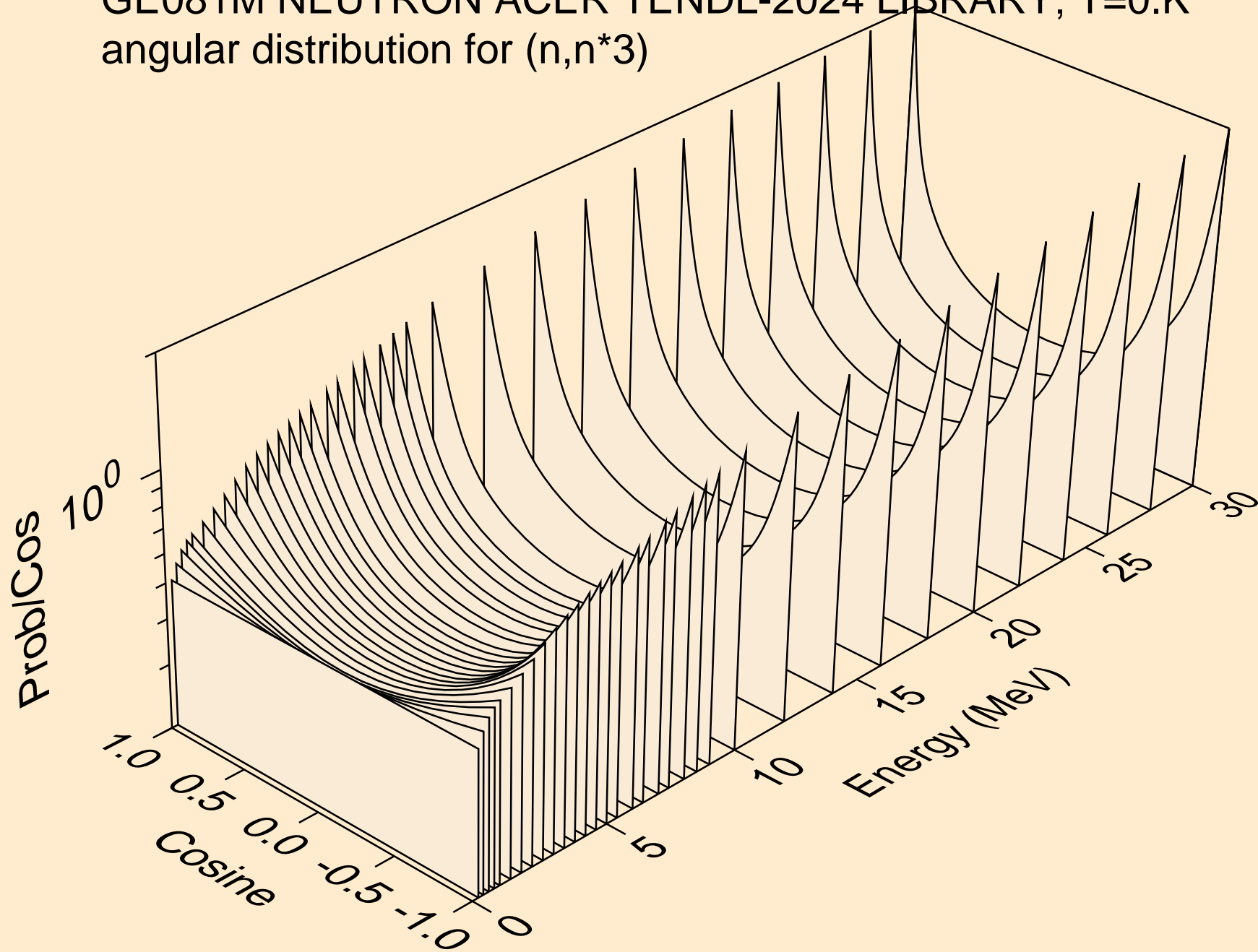
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

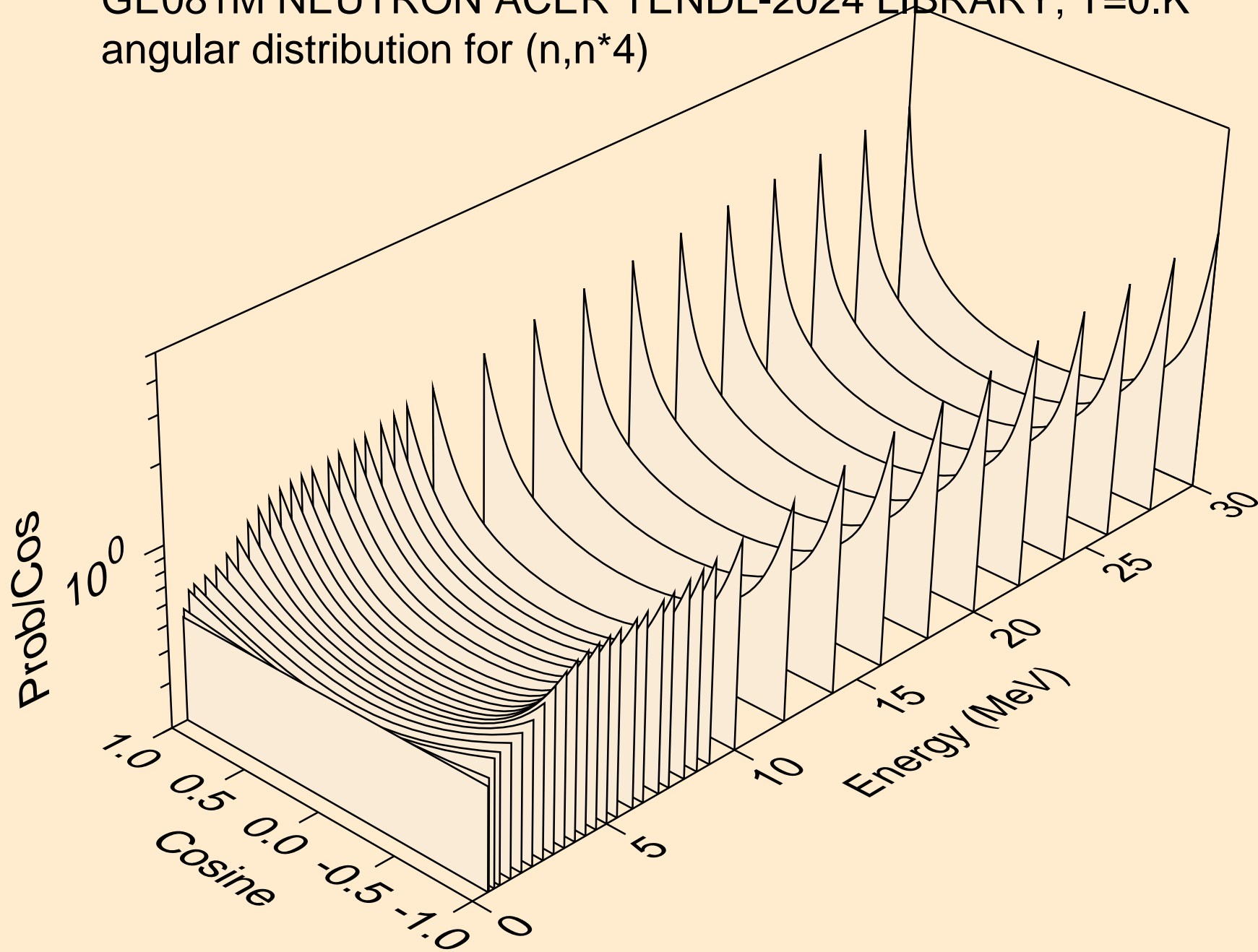


GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)

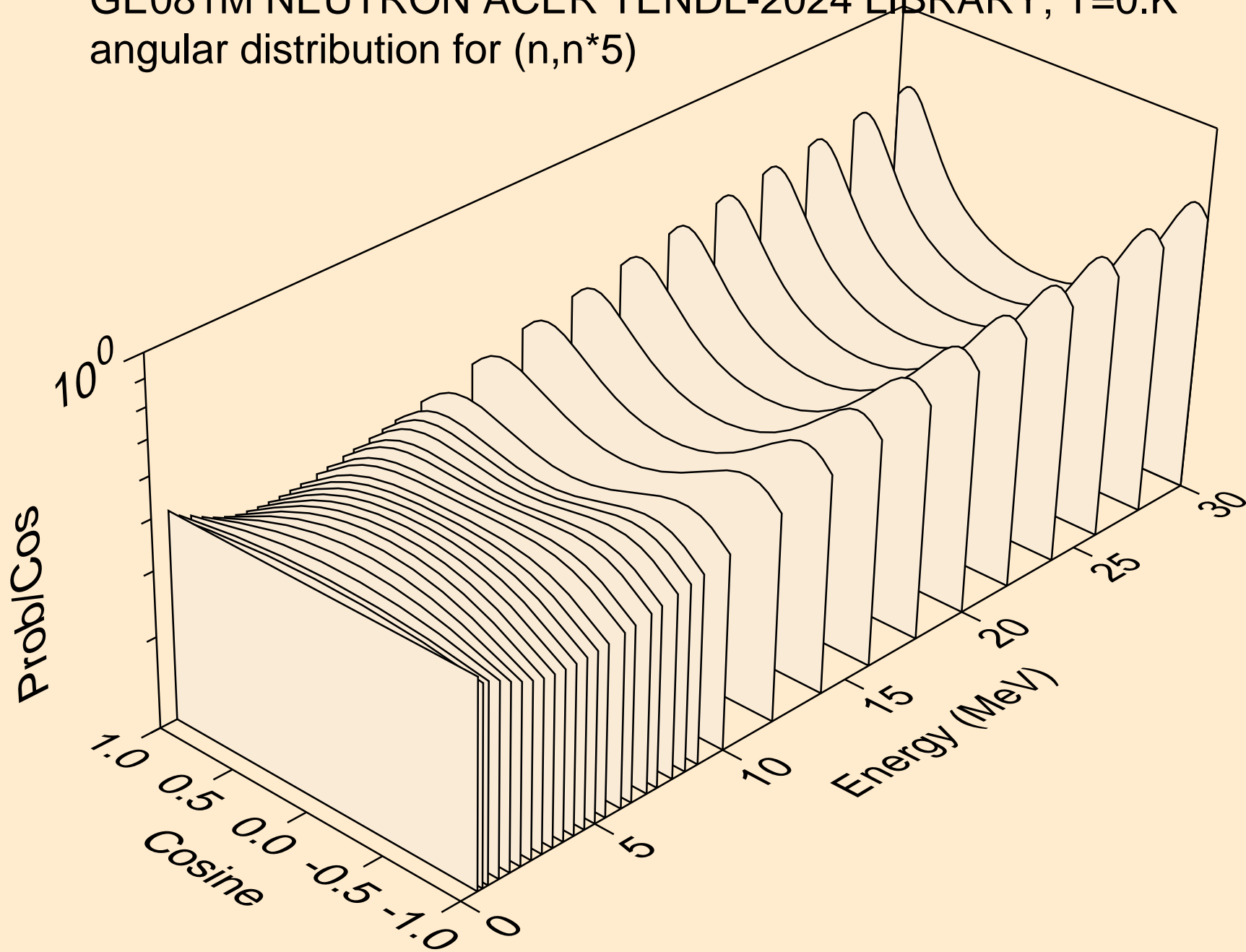




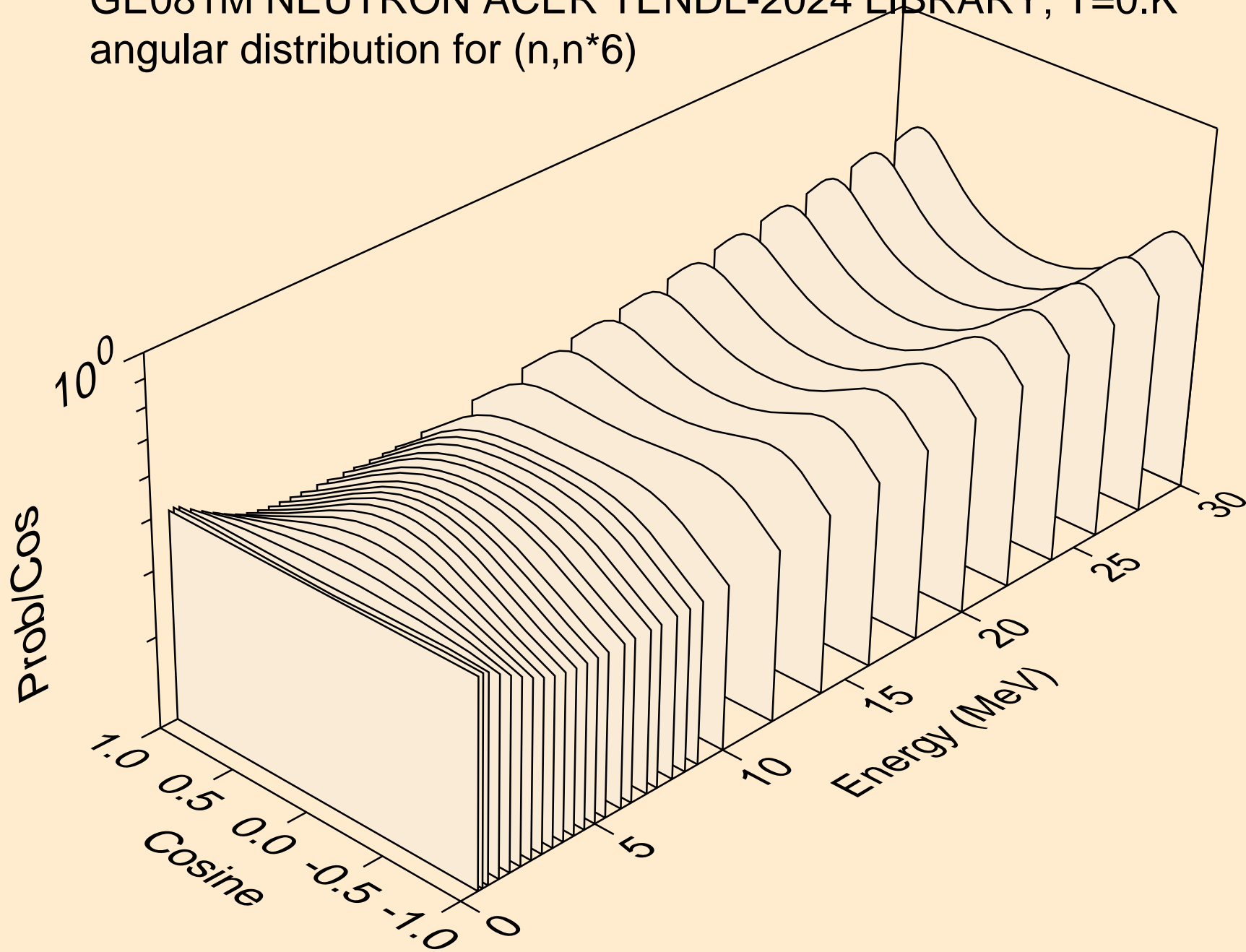
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angular distribution for (n,n\*4)



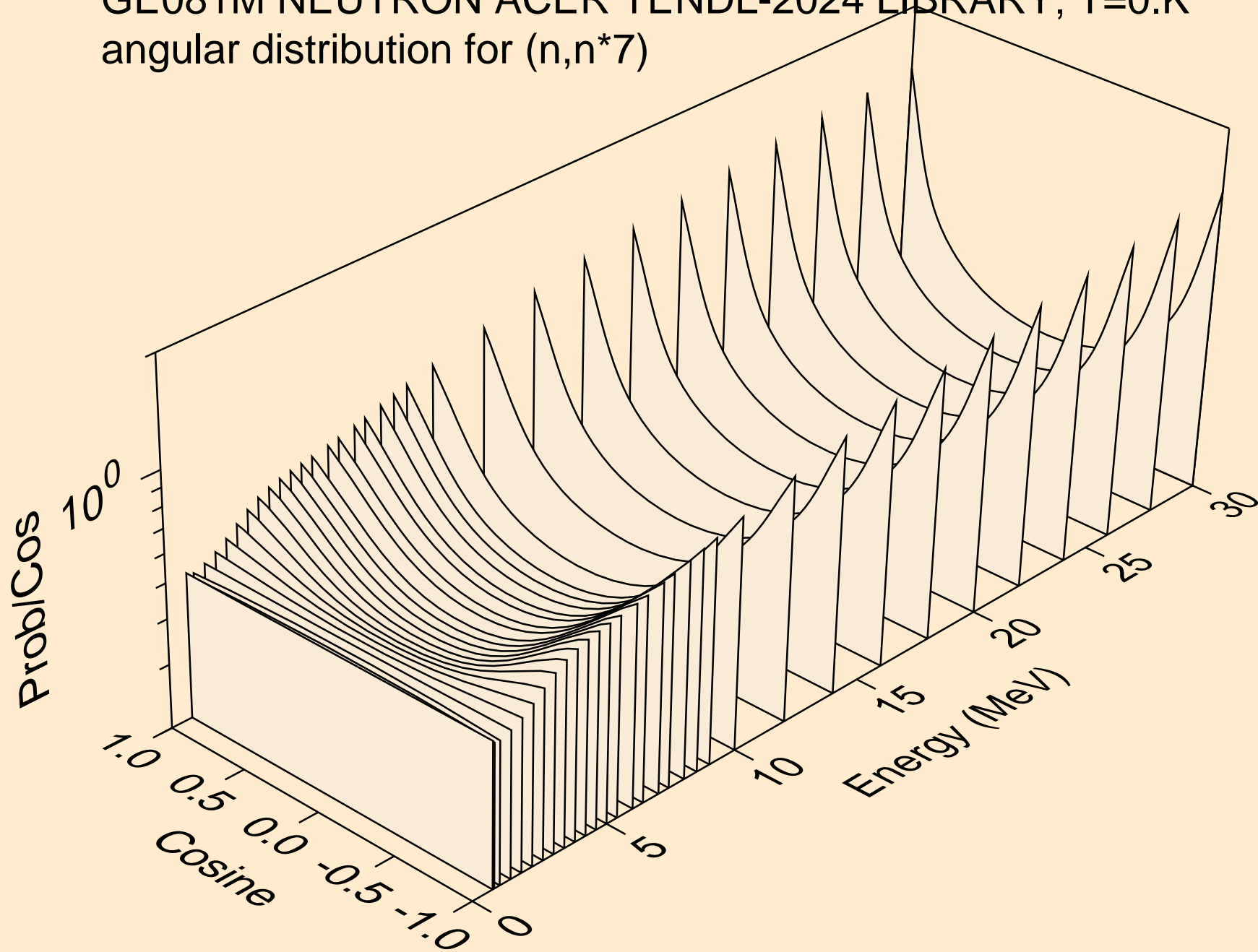
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angular distribution for (n,n\*5)



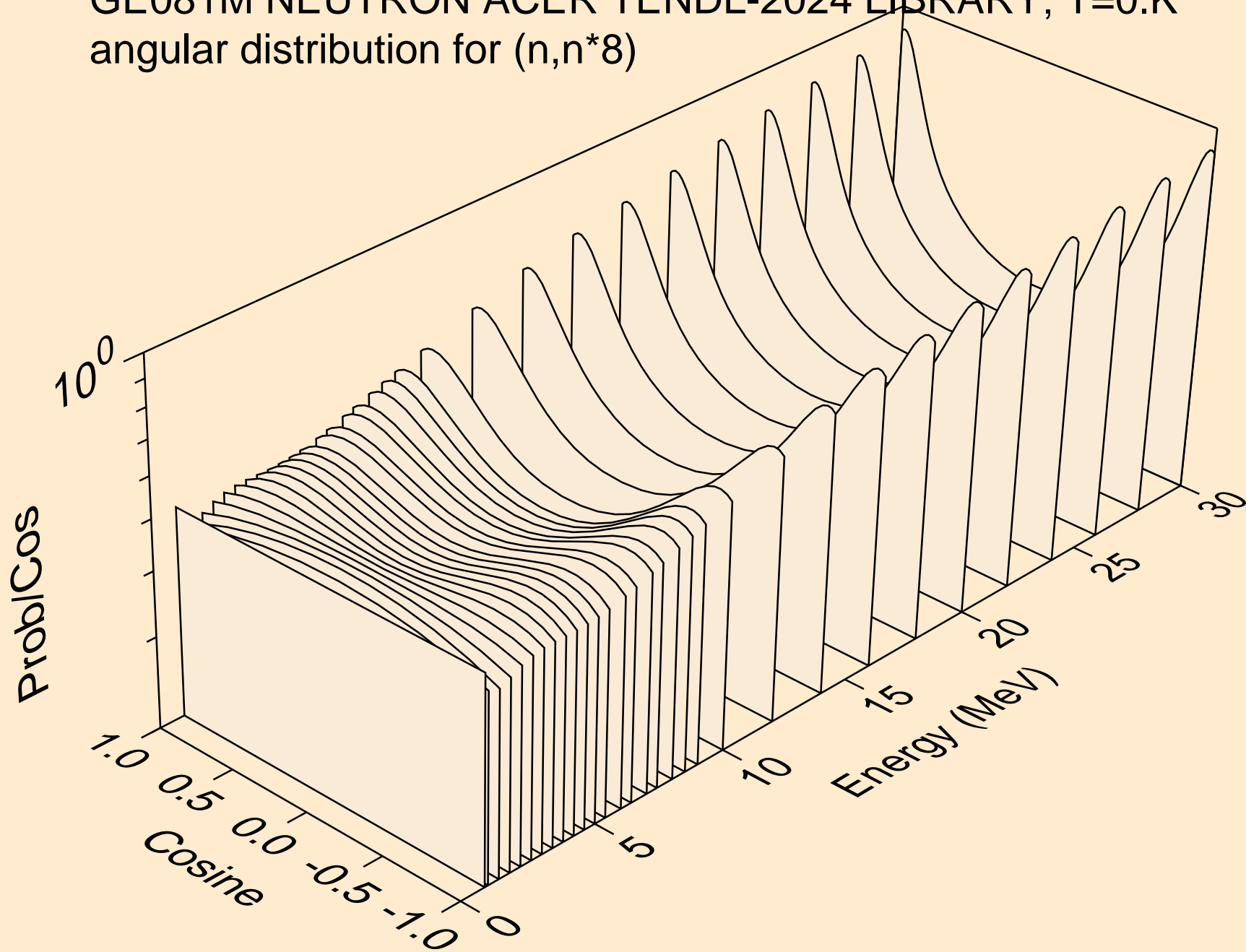
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angular distribution for (n,n\*6)



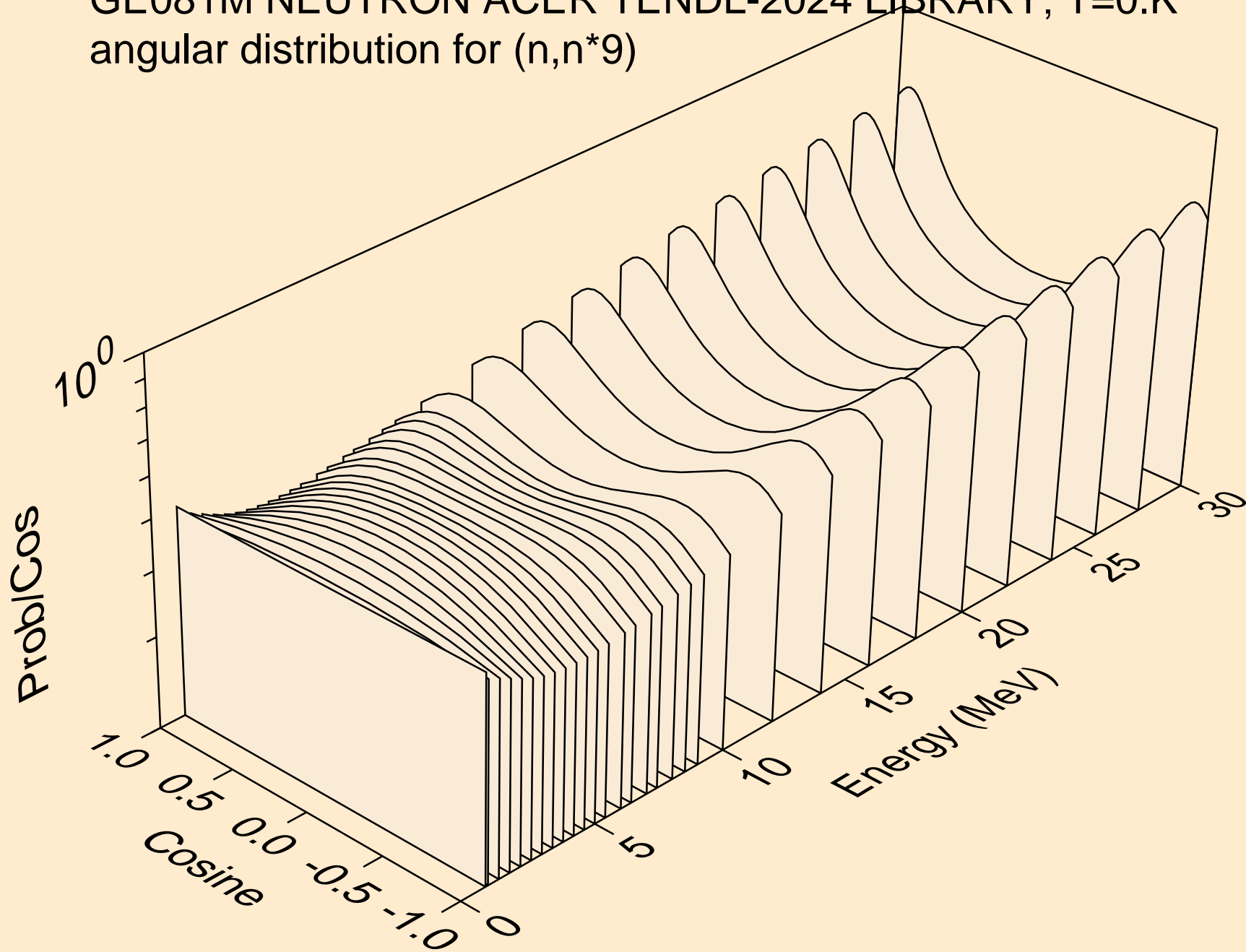
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angular distribution for (n,n\*7)



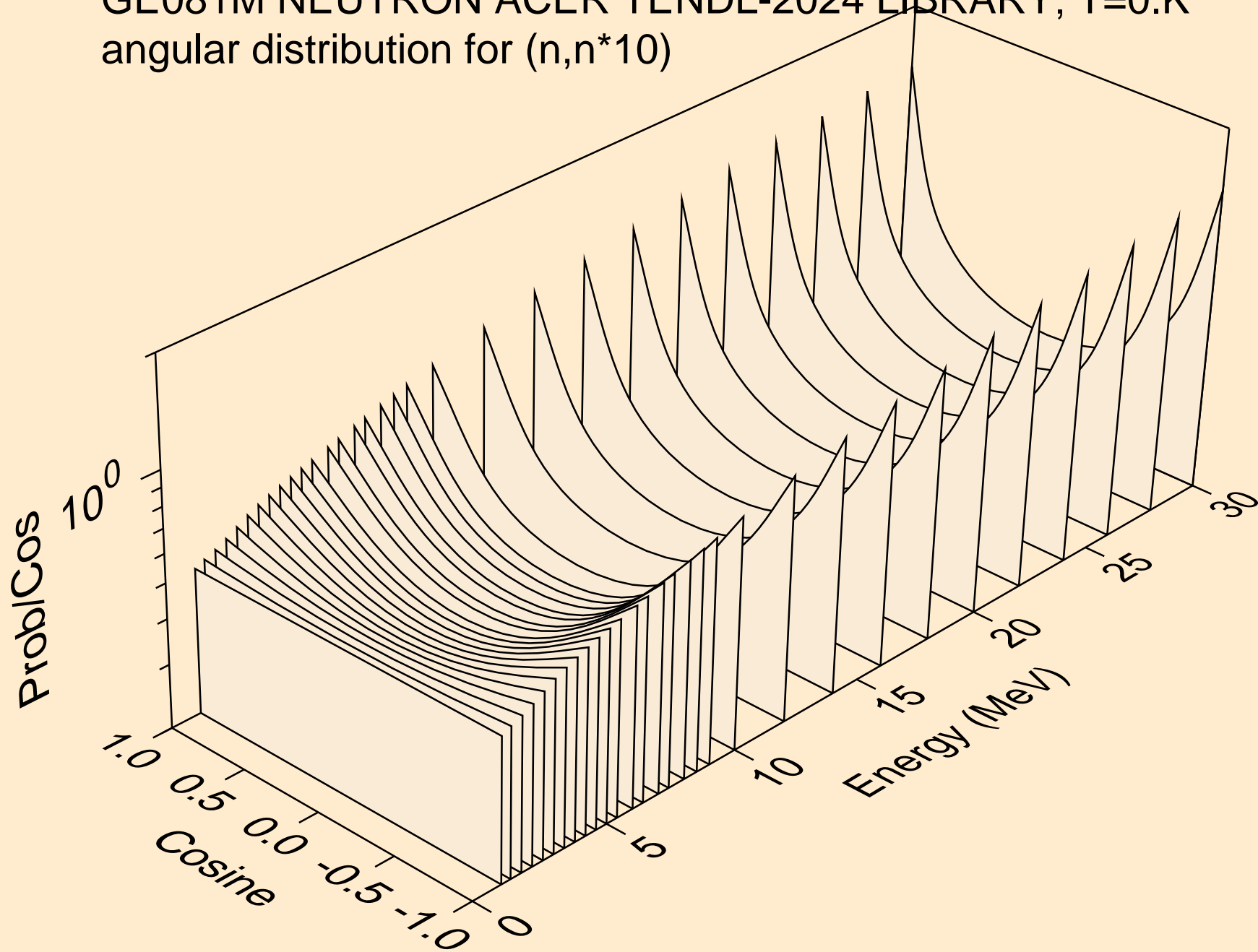
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angular distribution for (n,n\*8)



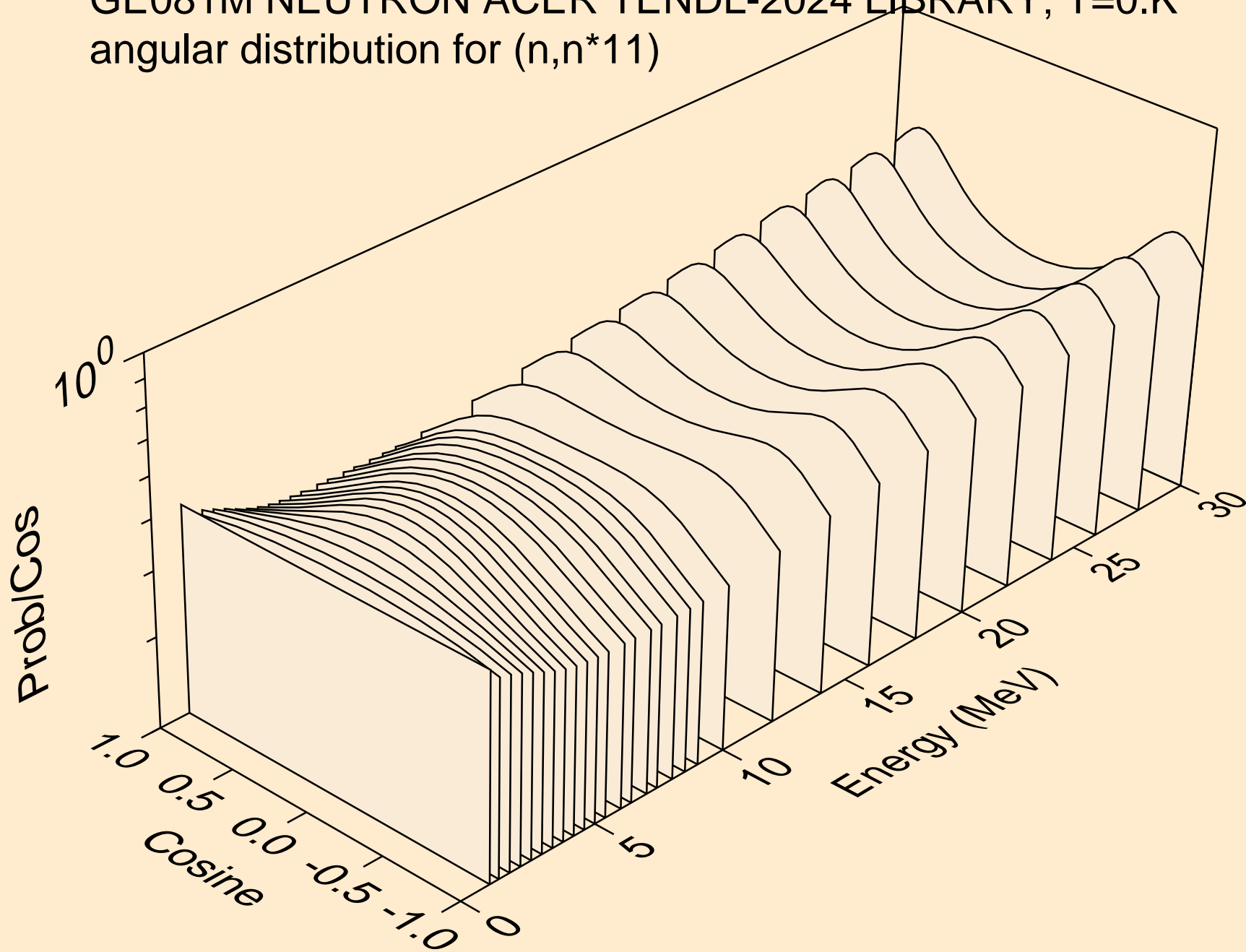
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*9)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*10)

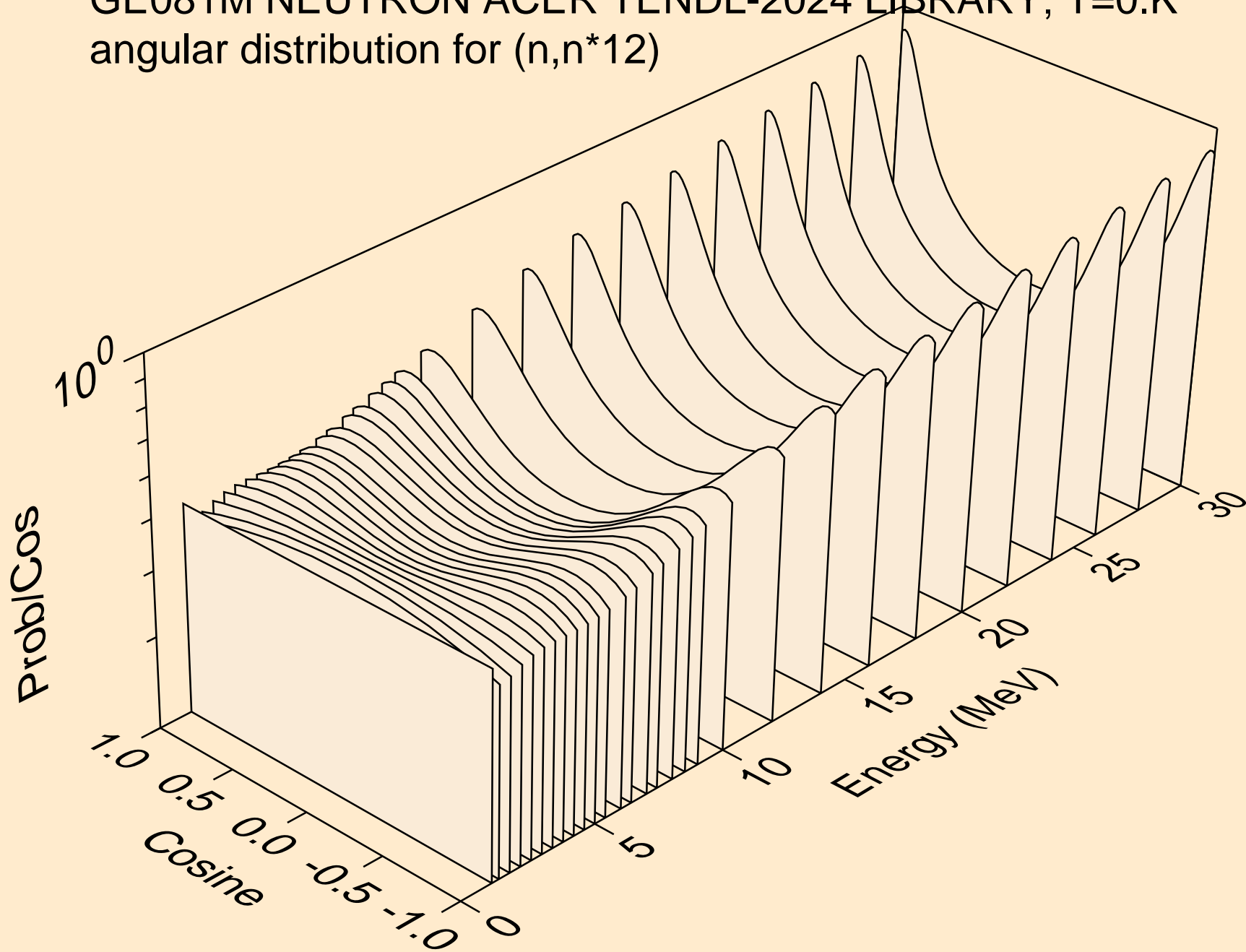


GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*11)

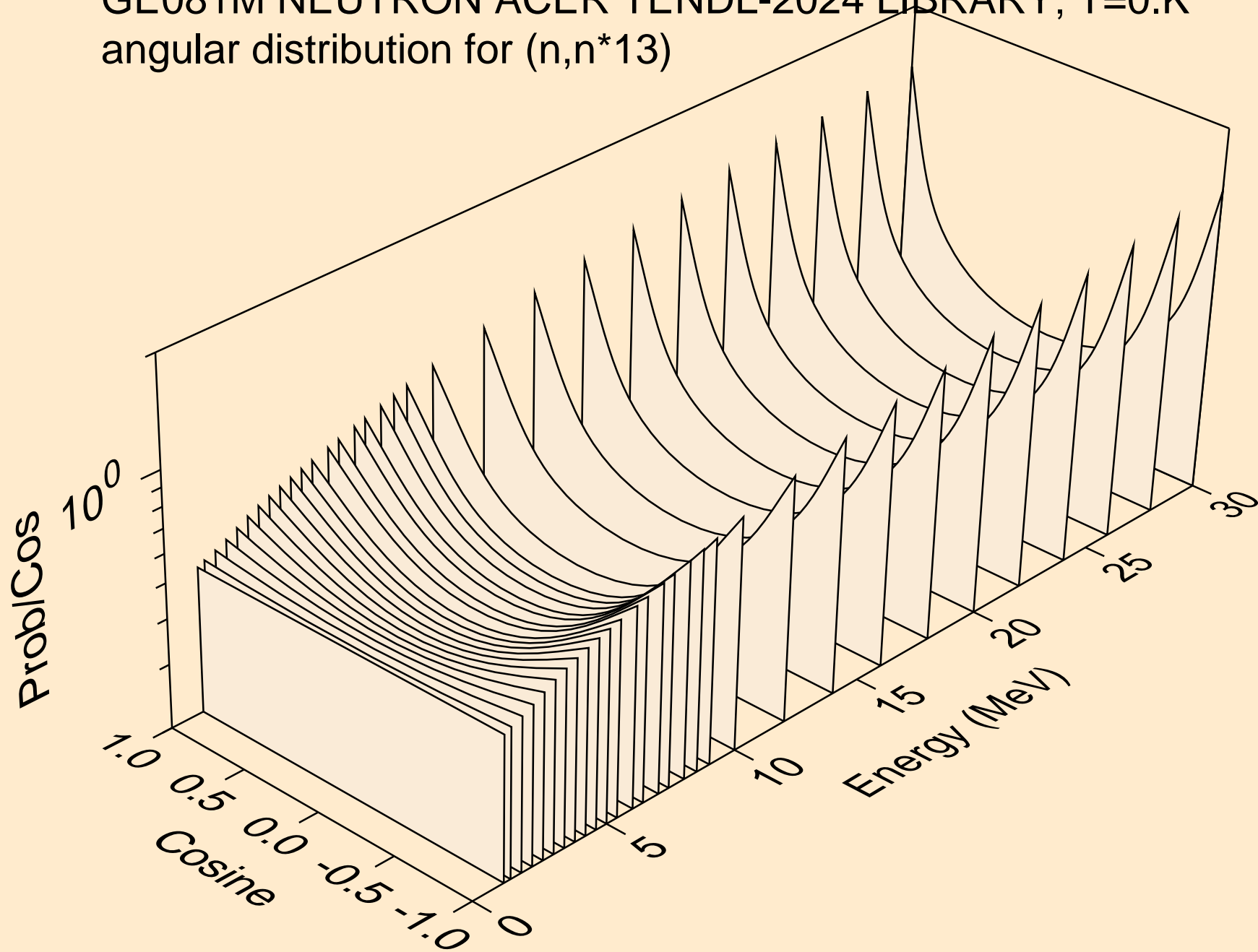




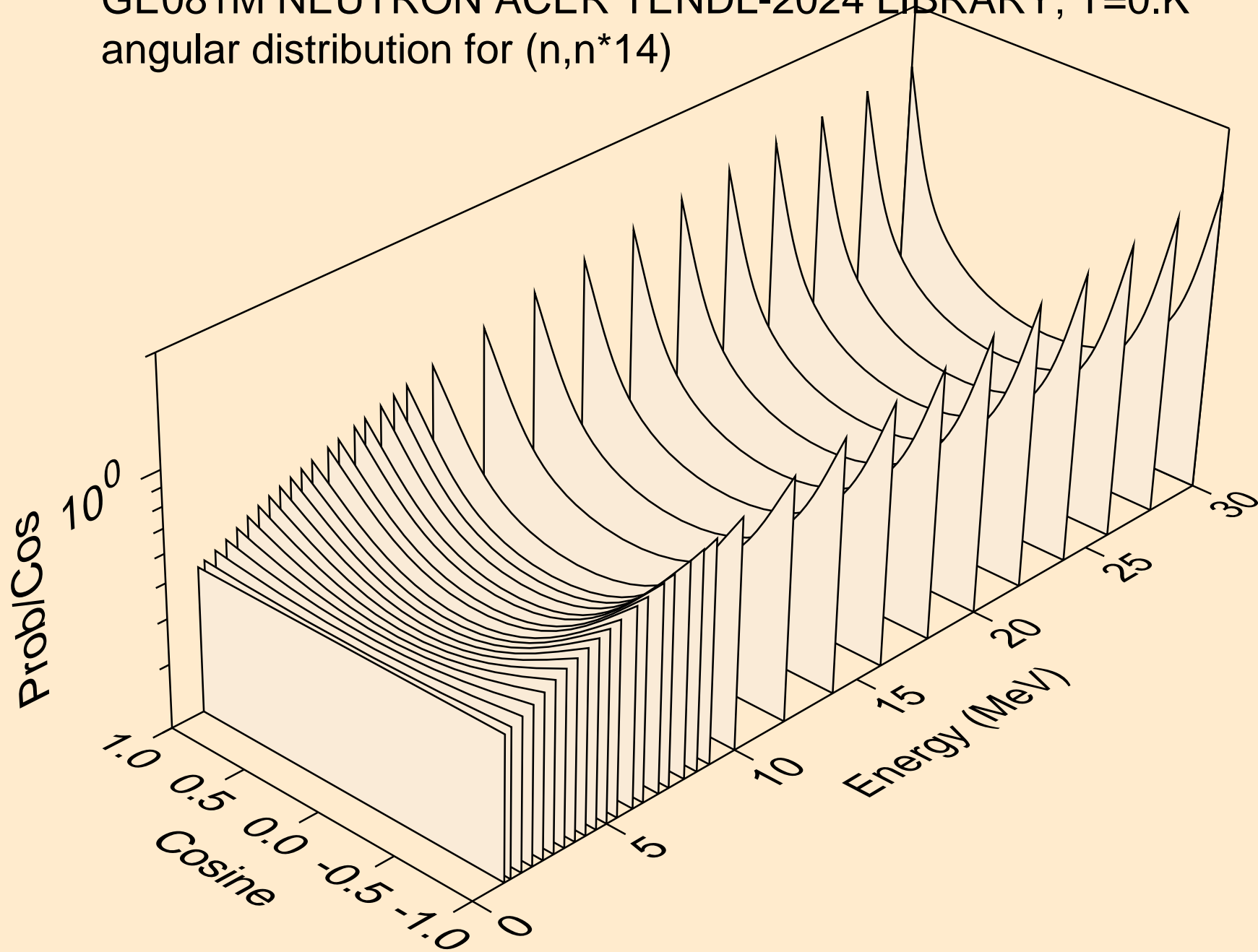
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angular distribution for (n,n\*12)



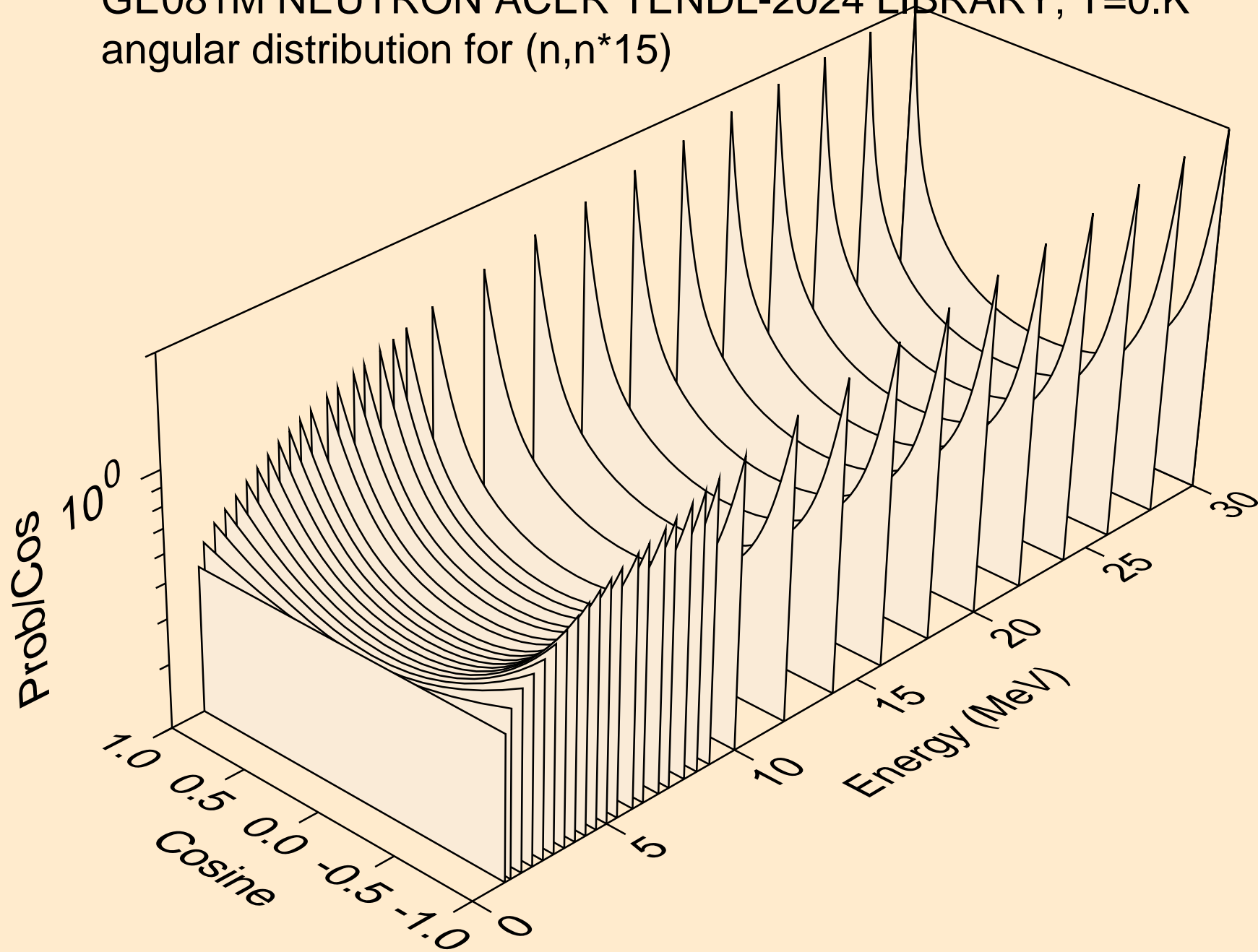
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angular distribution for (n,n\*13)



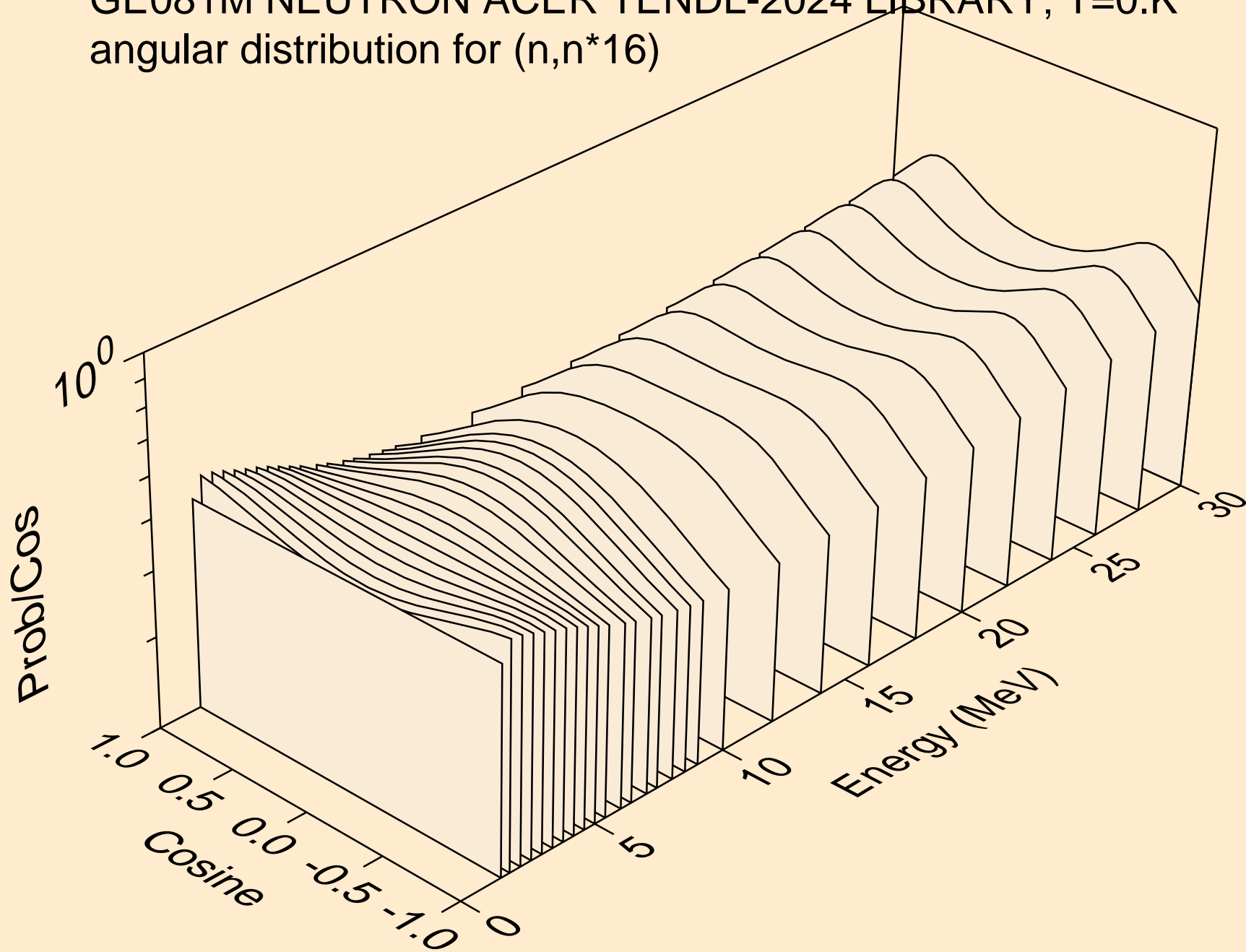
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angular distribution for (n,n\*14)



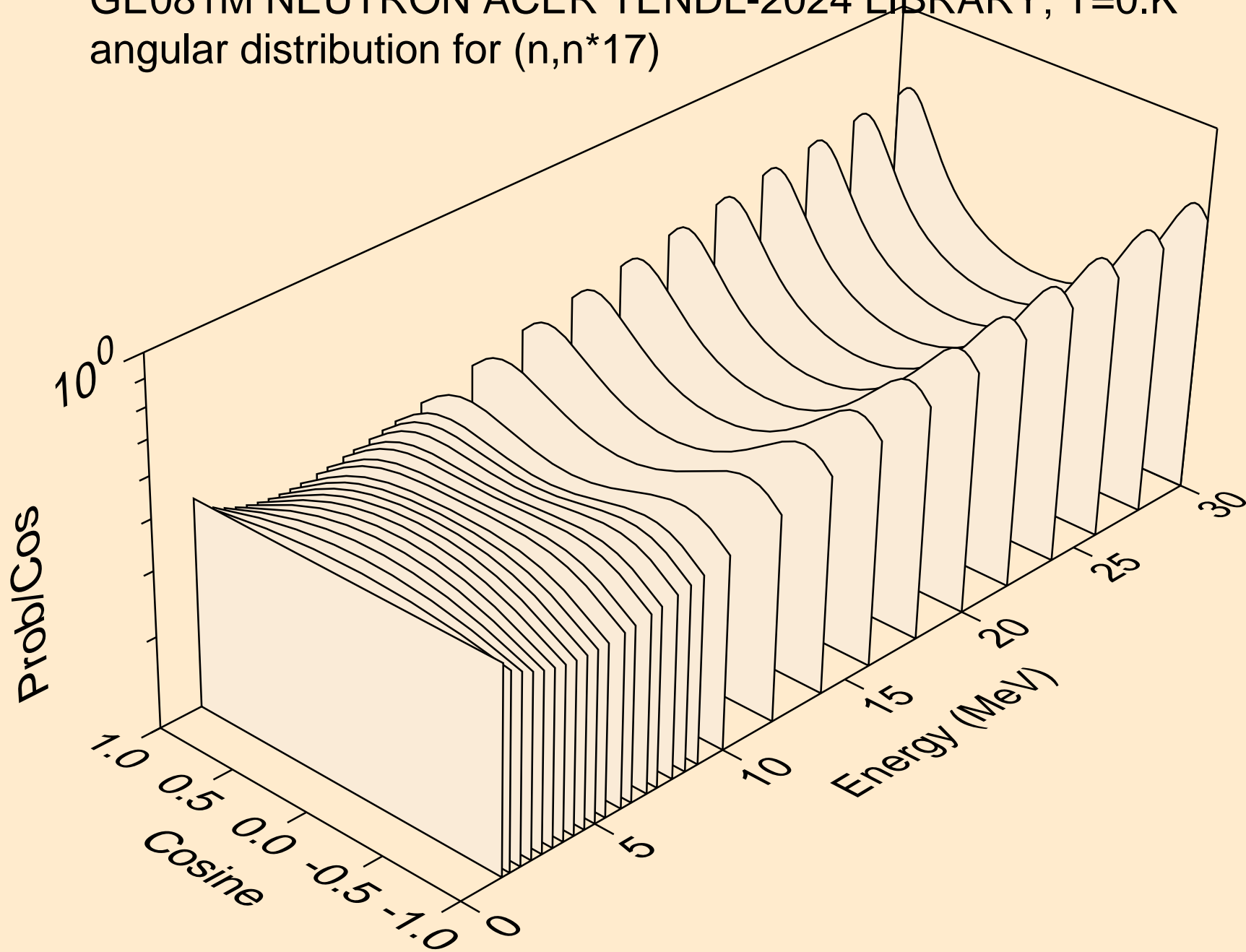
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angular distribution for (n,n\*15)



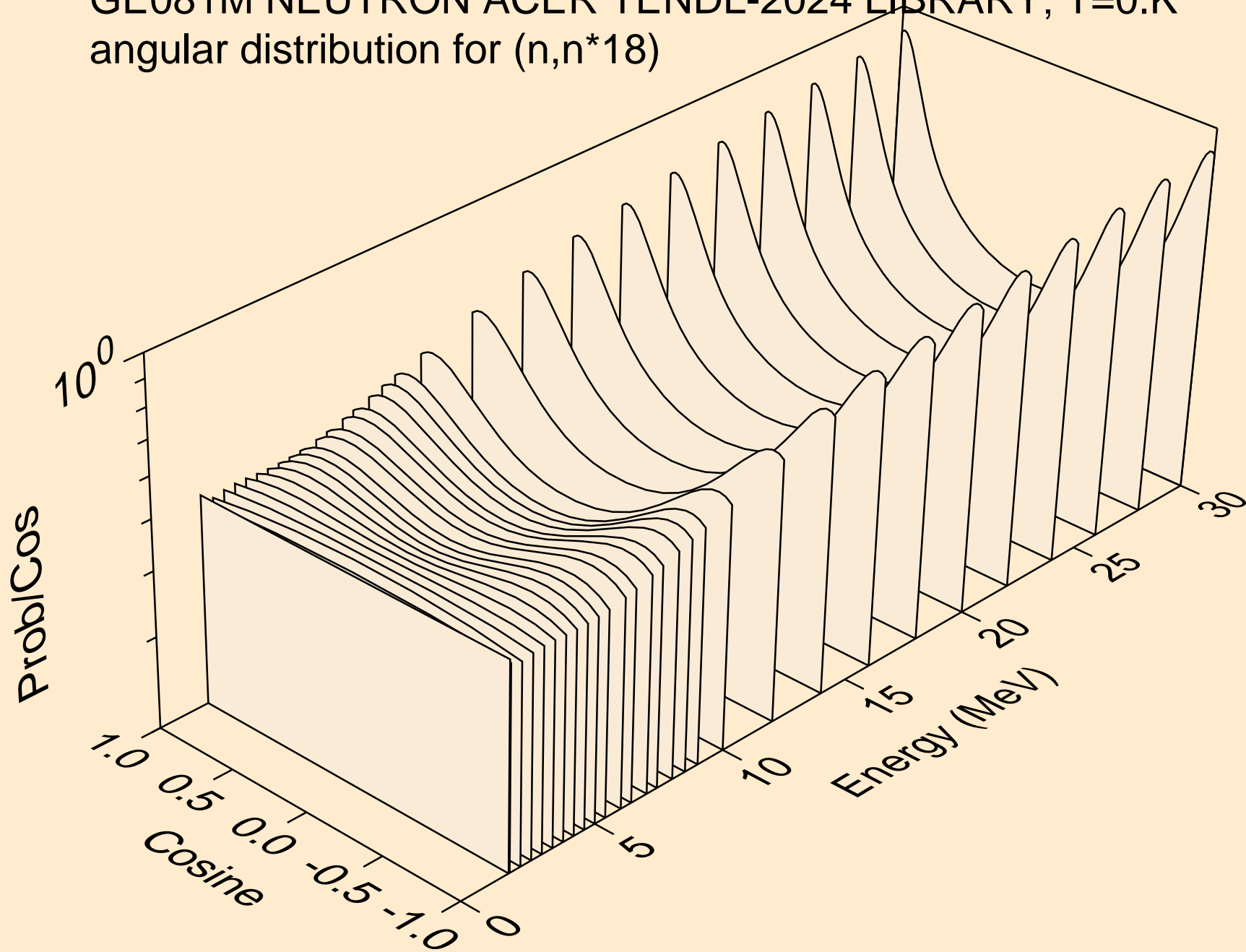
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angular distribution for (n,n\*16)



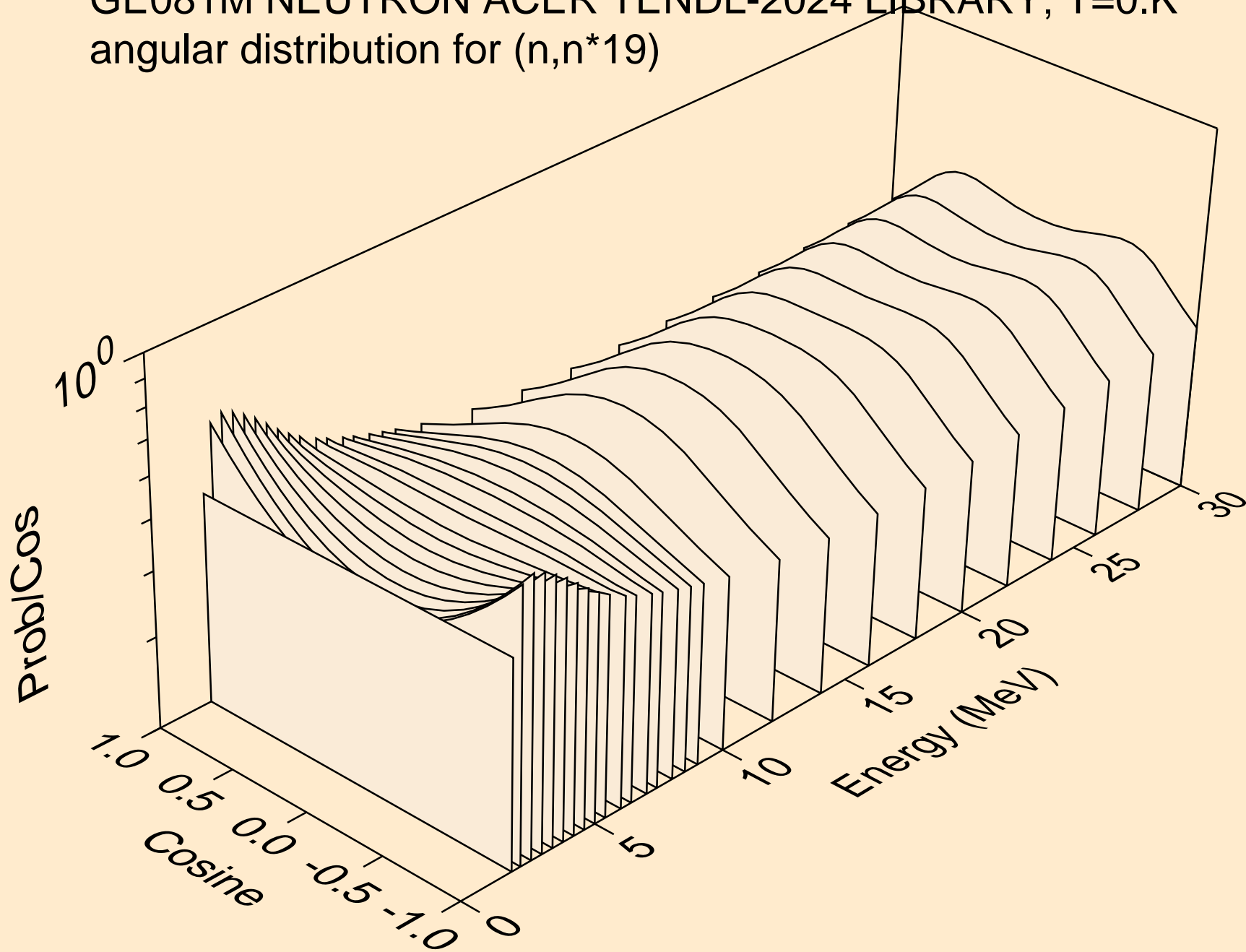
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*17)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*18)

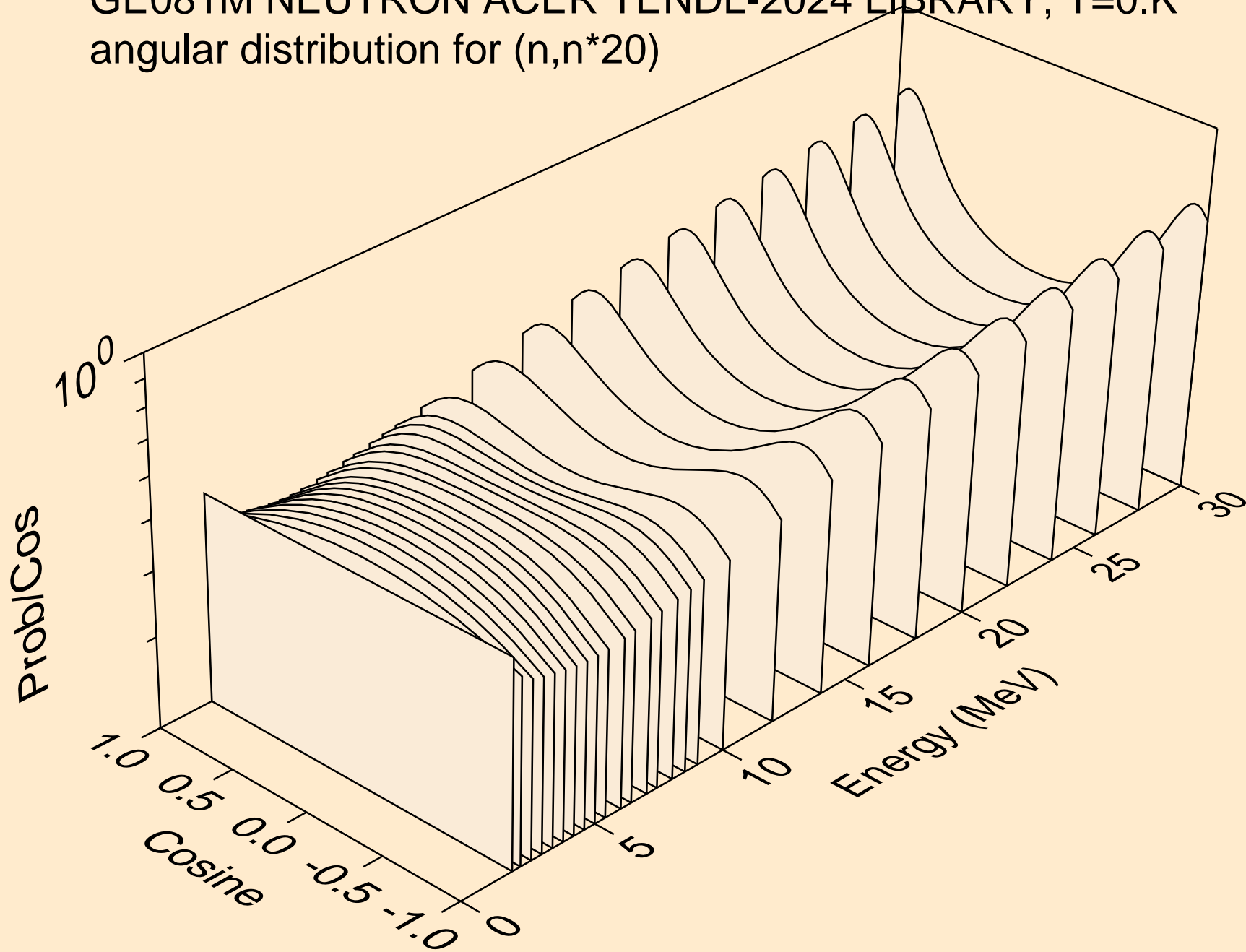


GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*19)

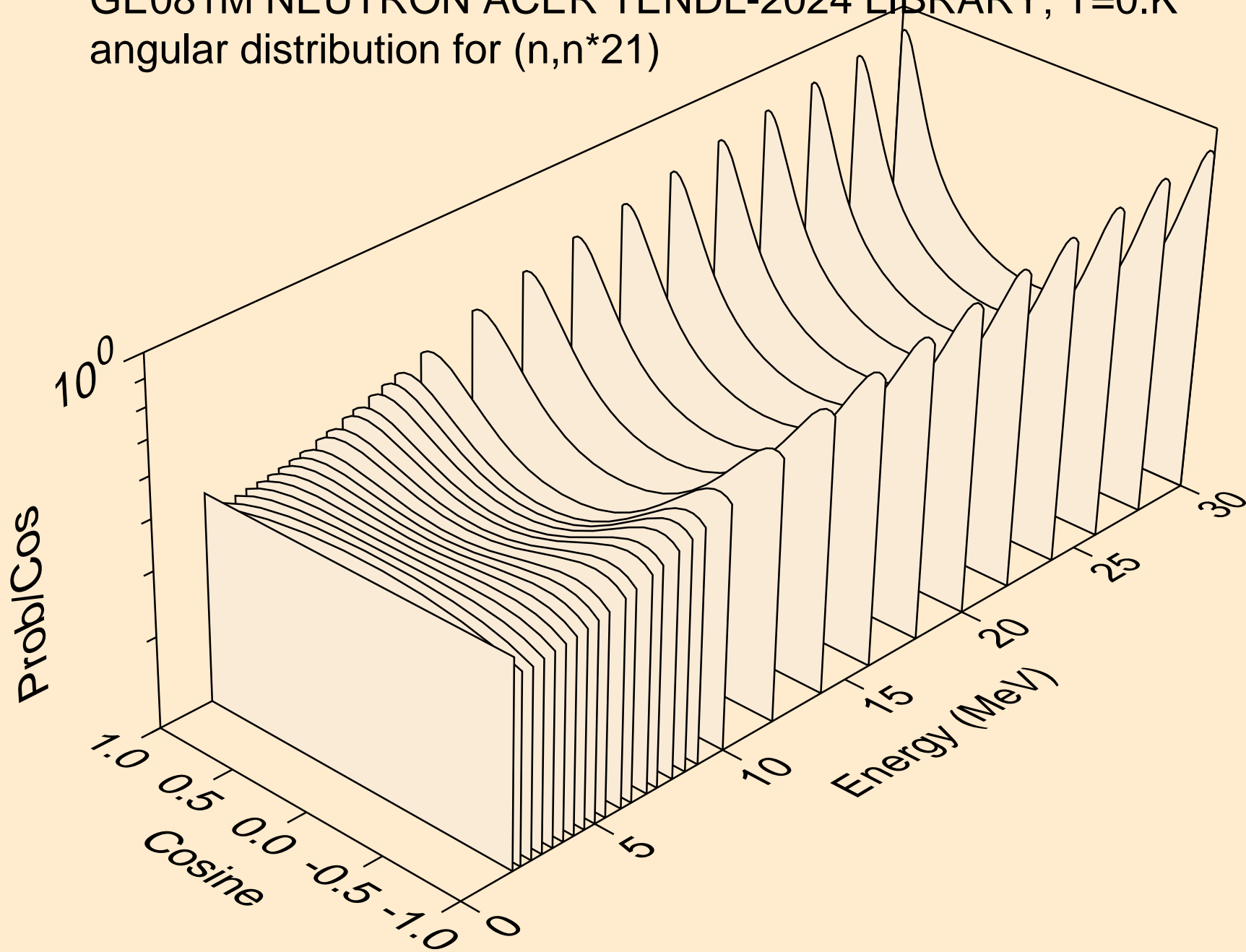




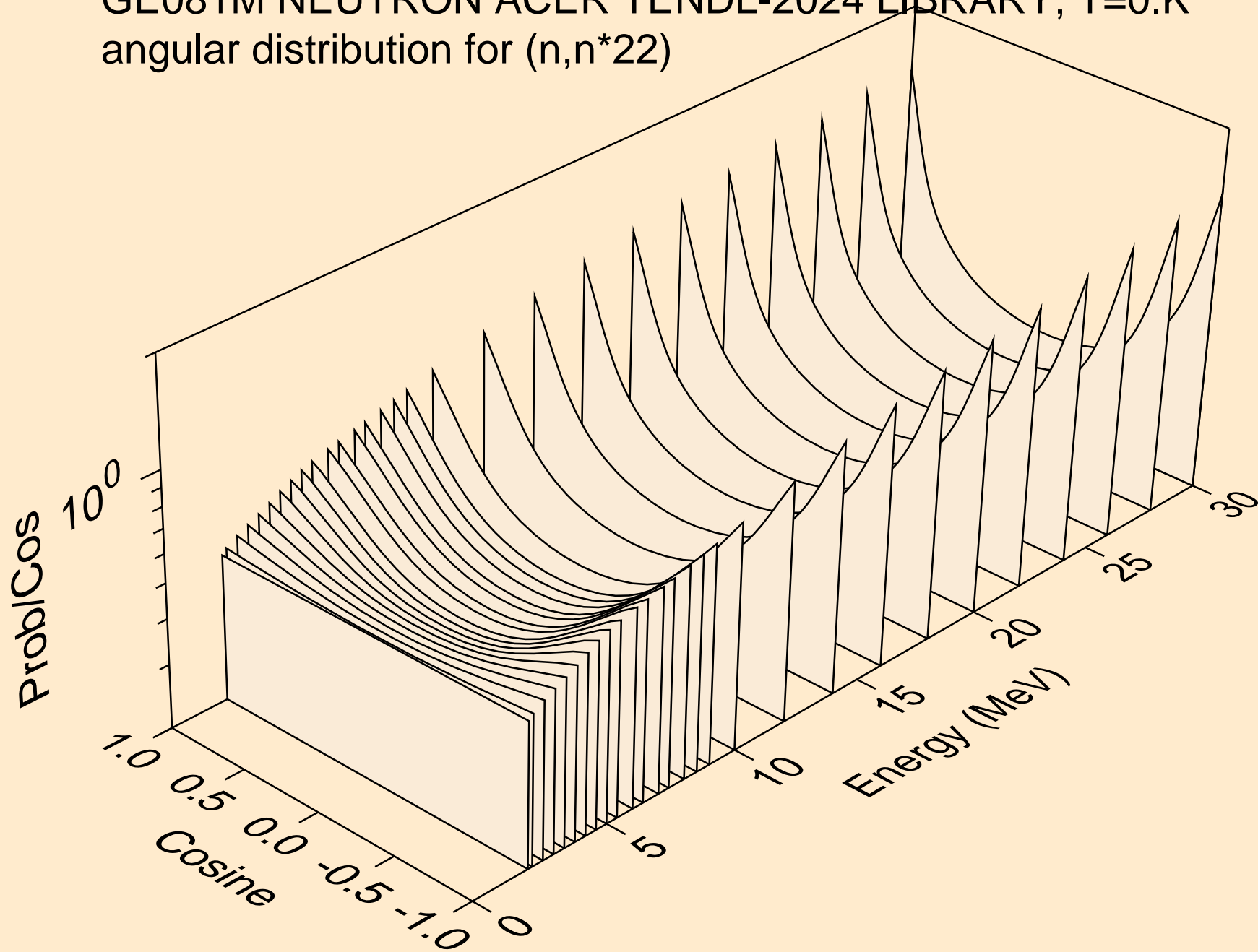
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angular distribution for (n,n\*20)



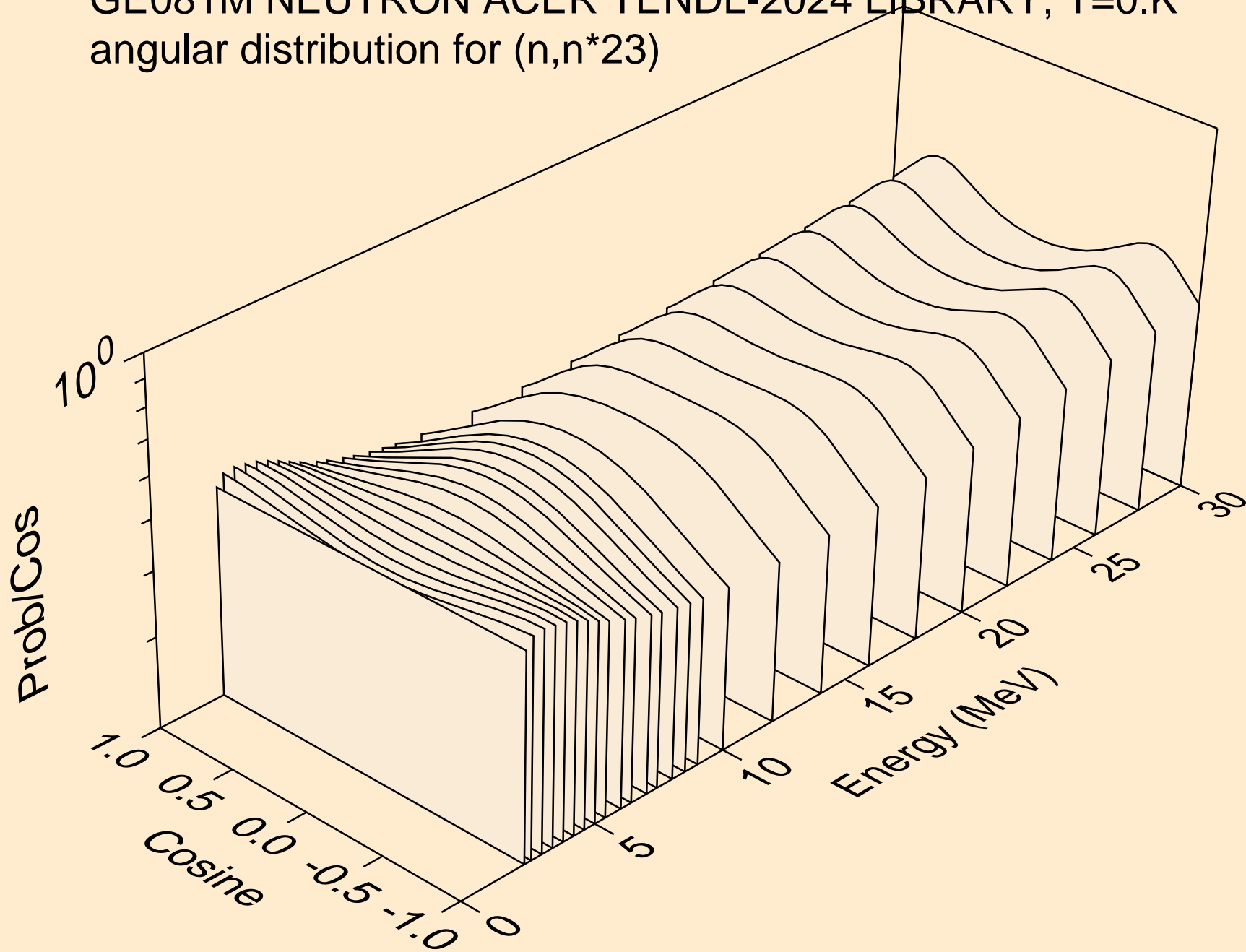
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angular distribution for (n,n\*21)



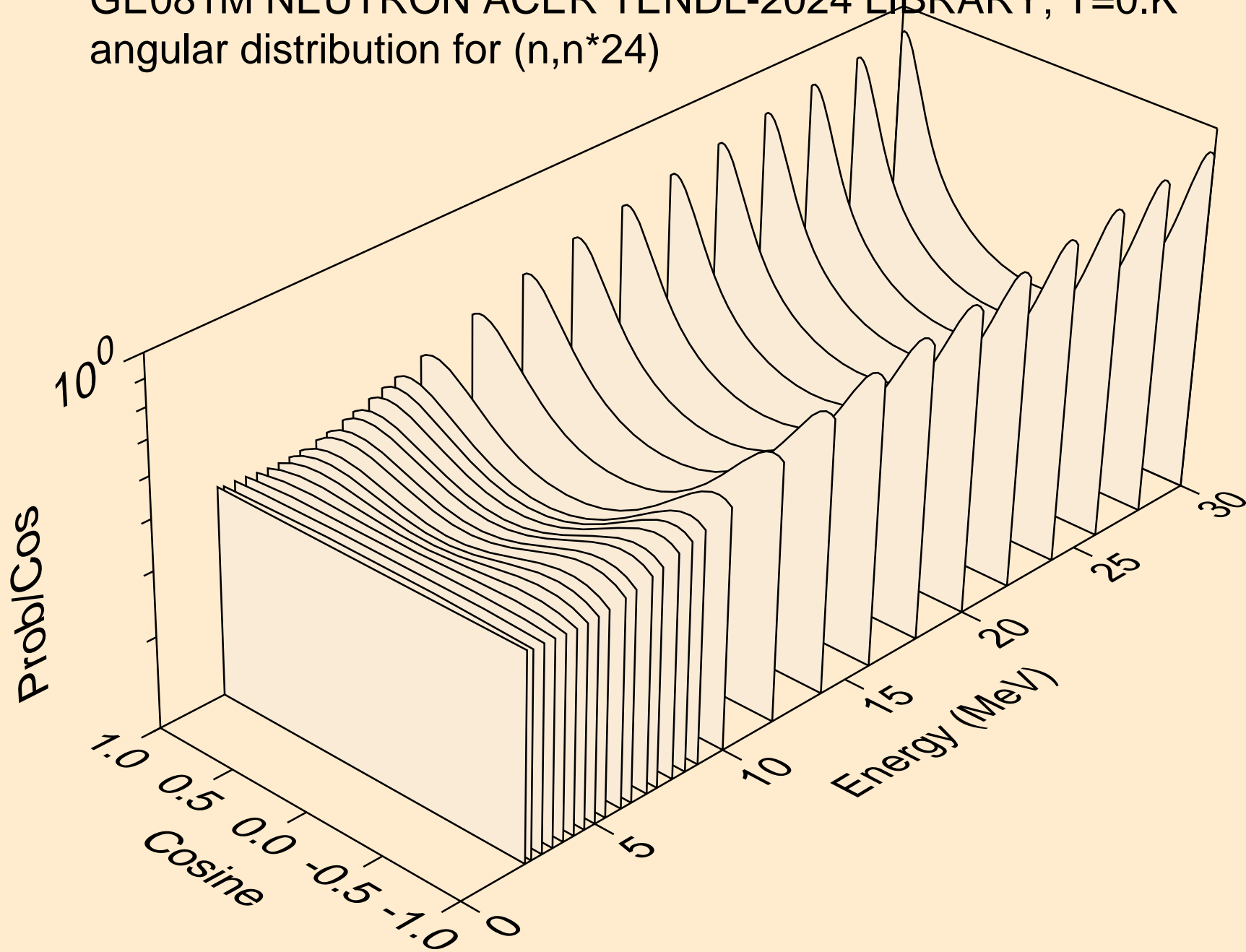
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angular distribution for (n,n\*22)



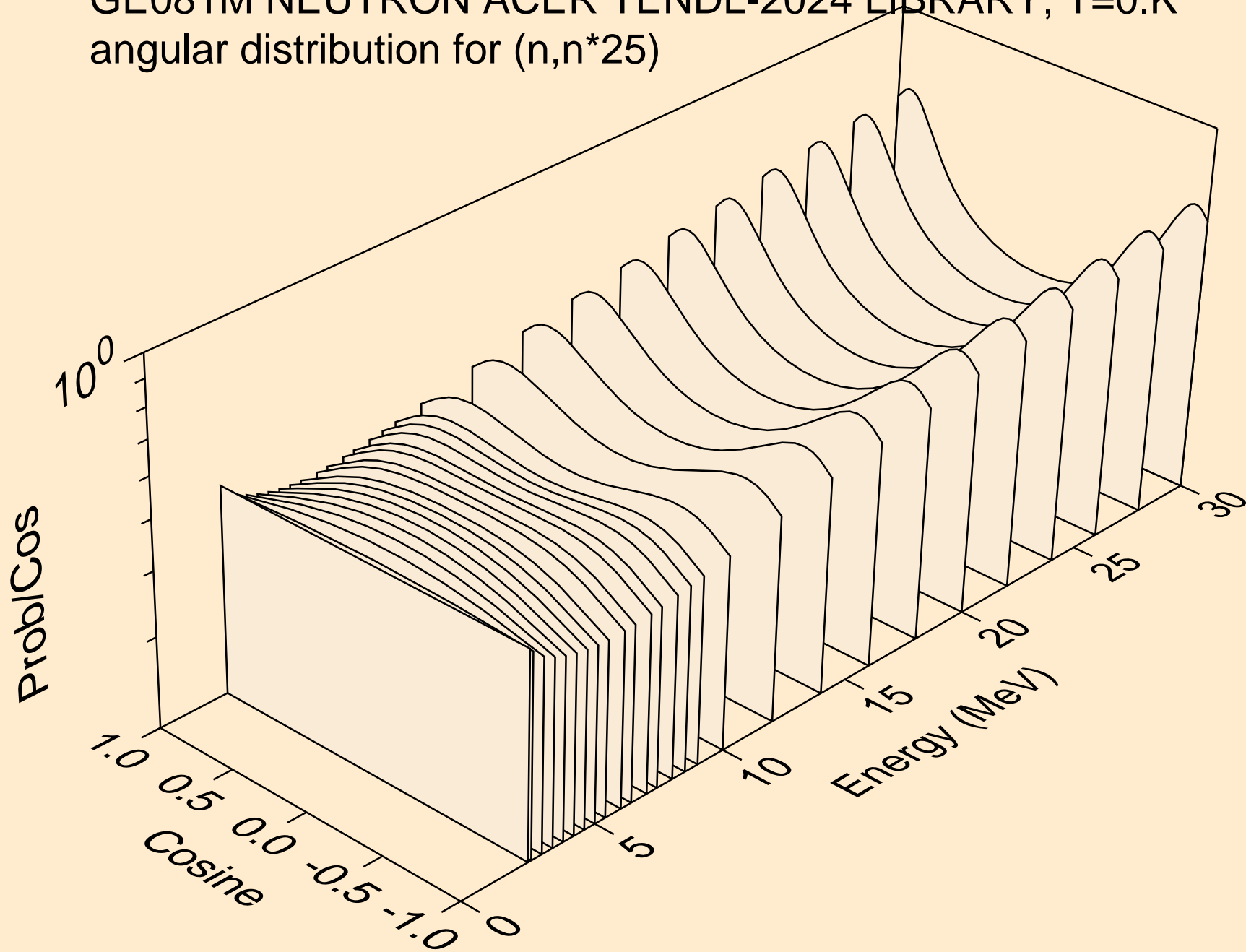
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angular distribution for (n,n\*23)



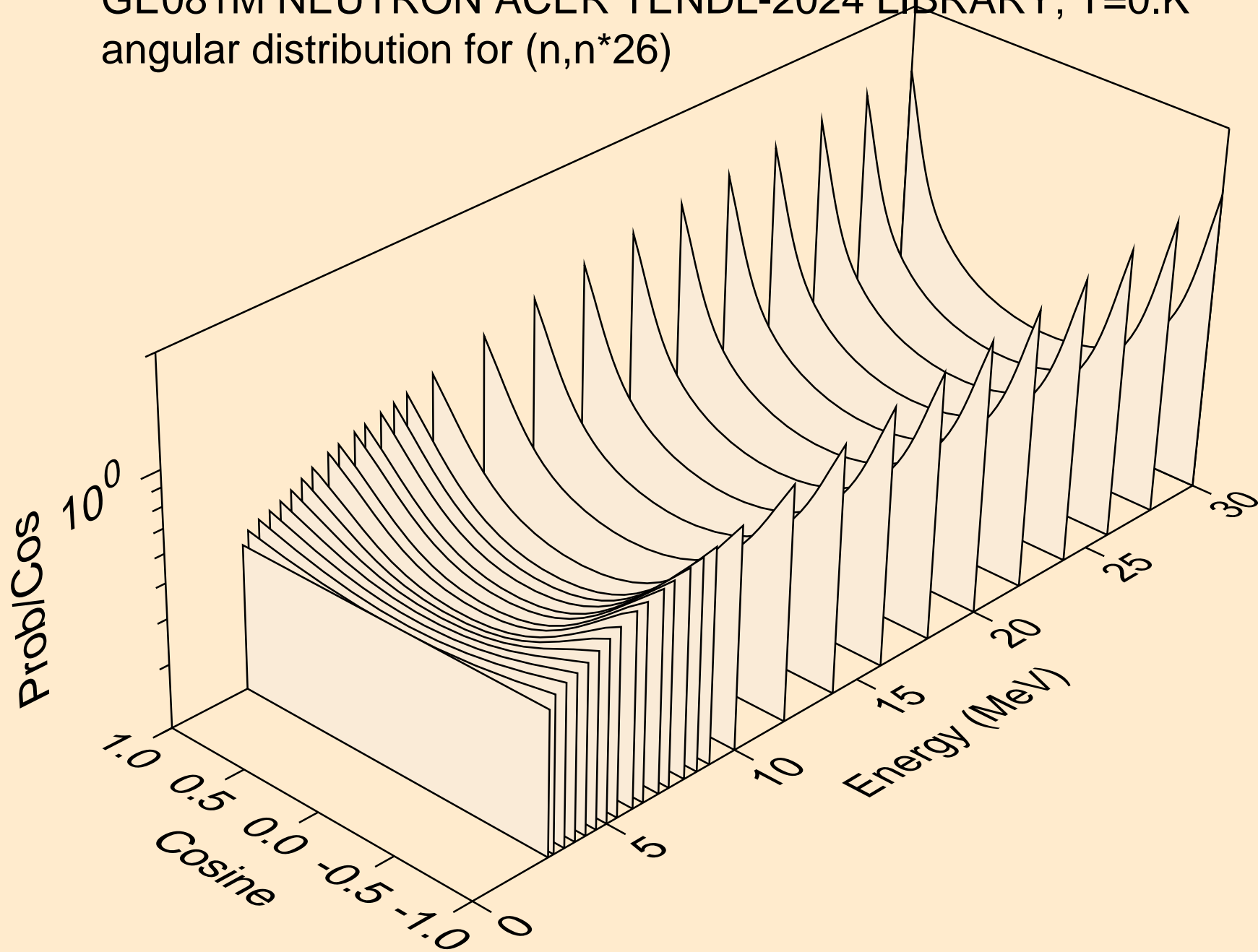
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angular distribution for (n,n\*24)



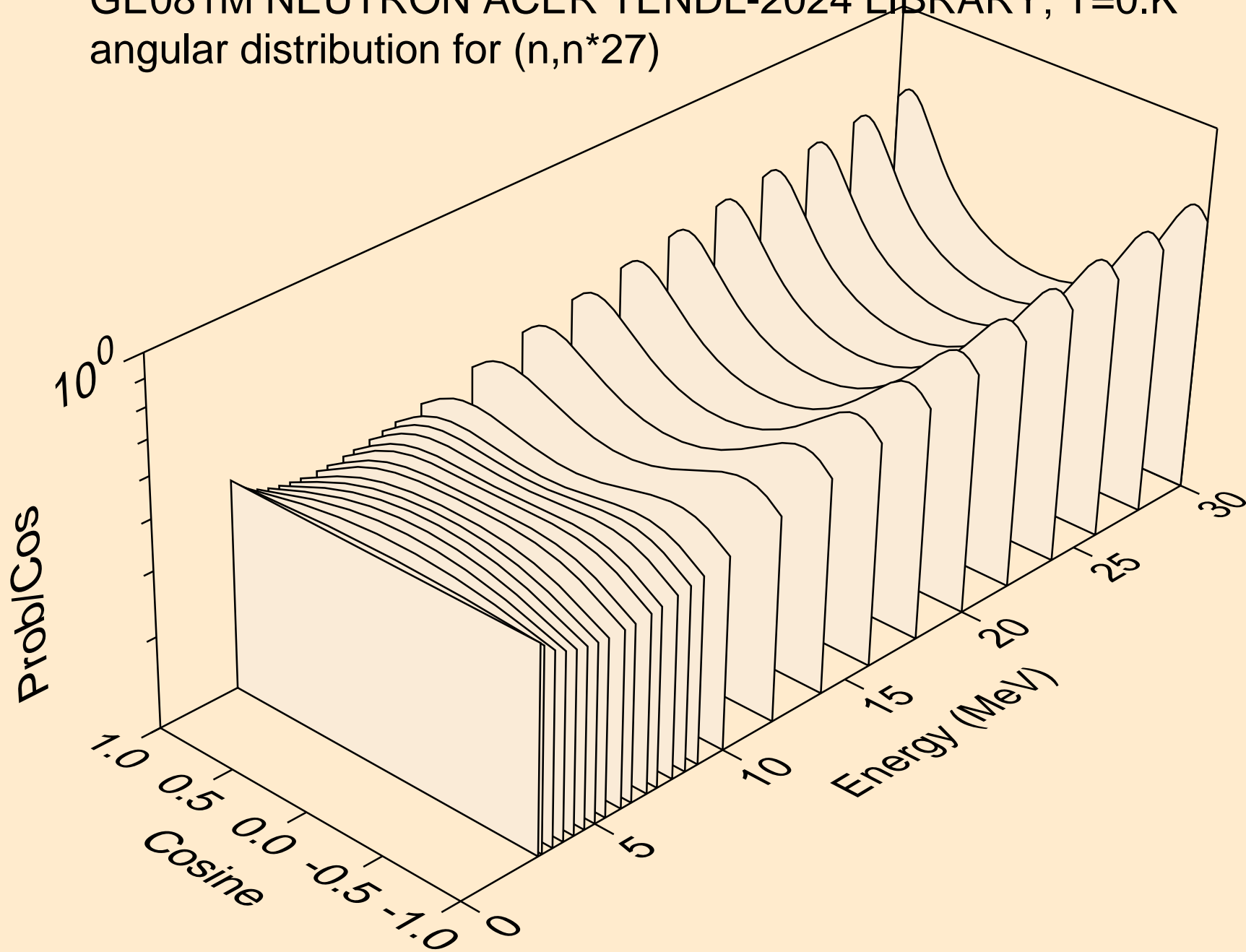
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*25)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*26)

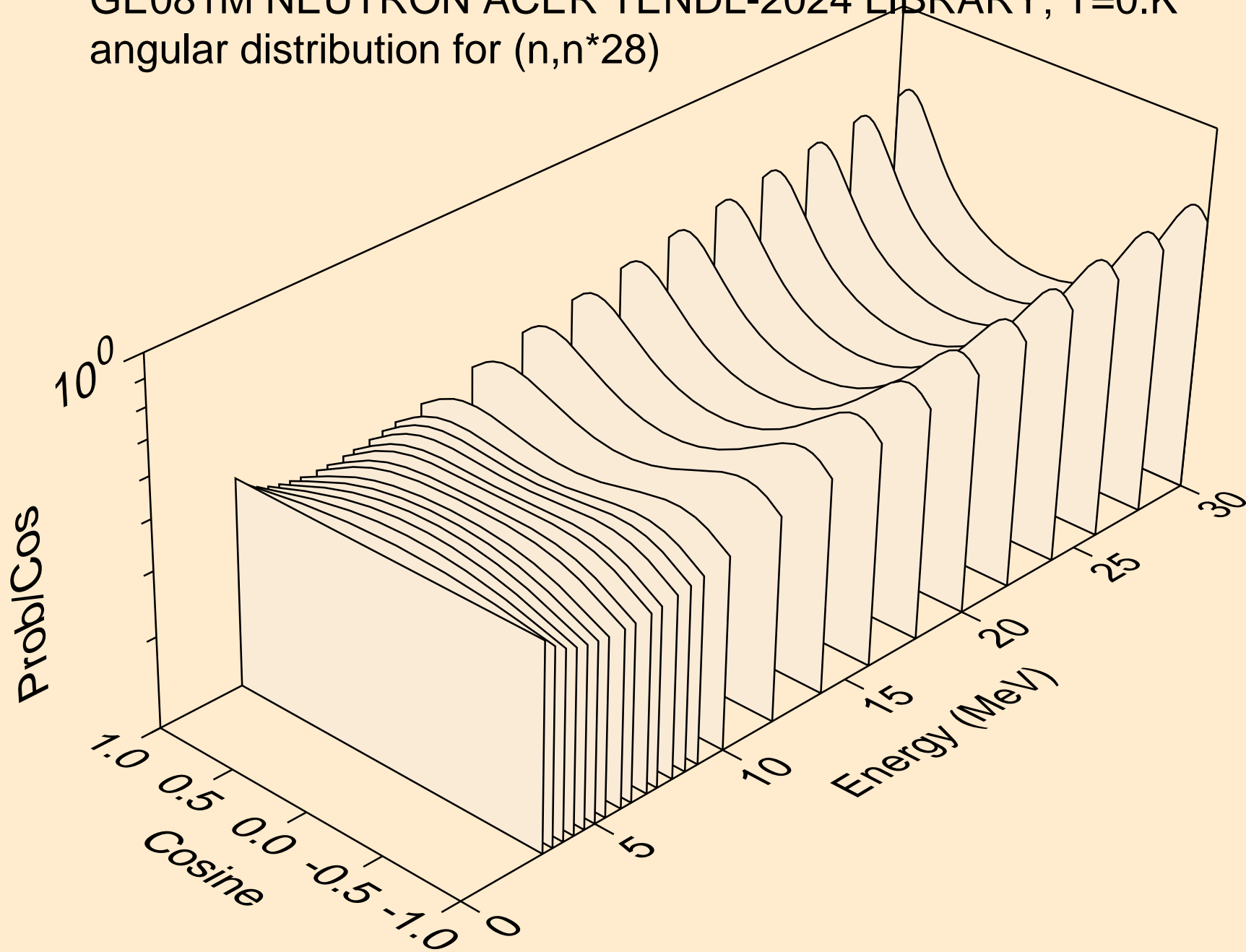


GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*27)

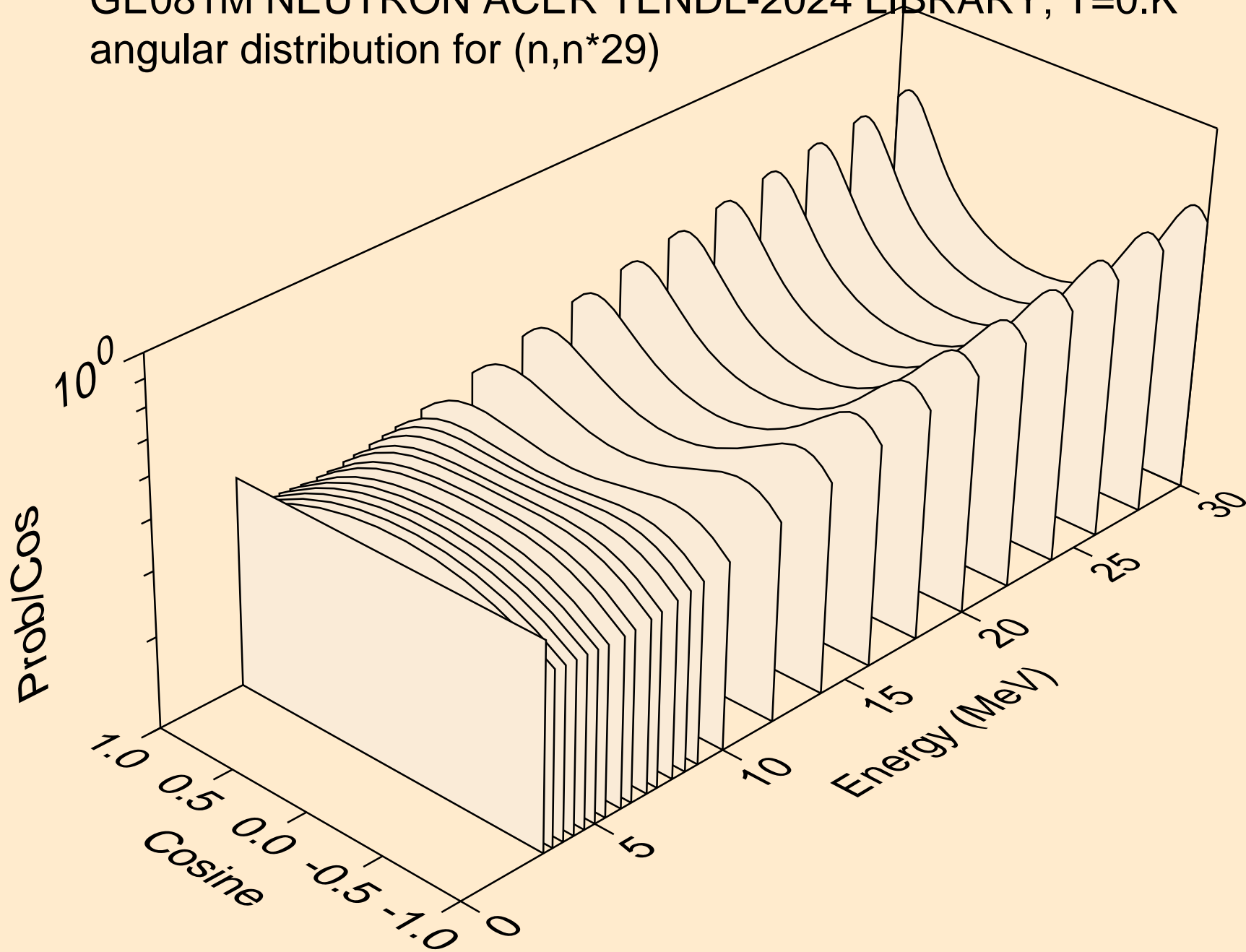




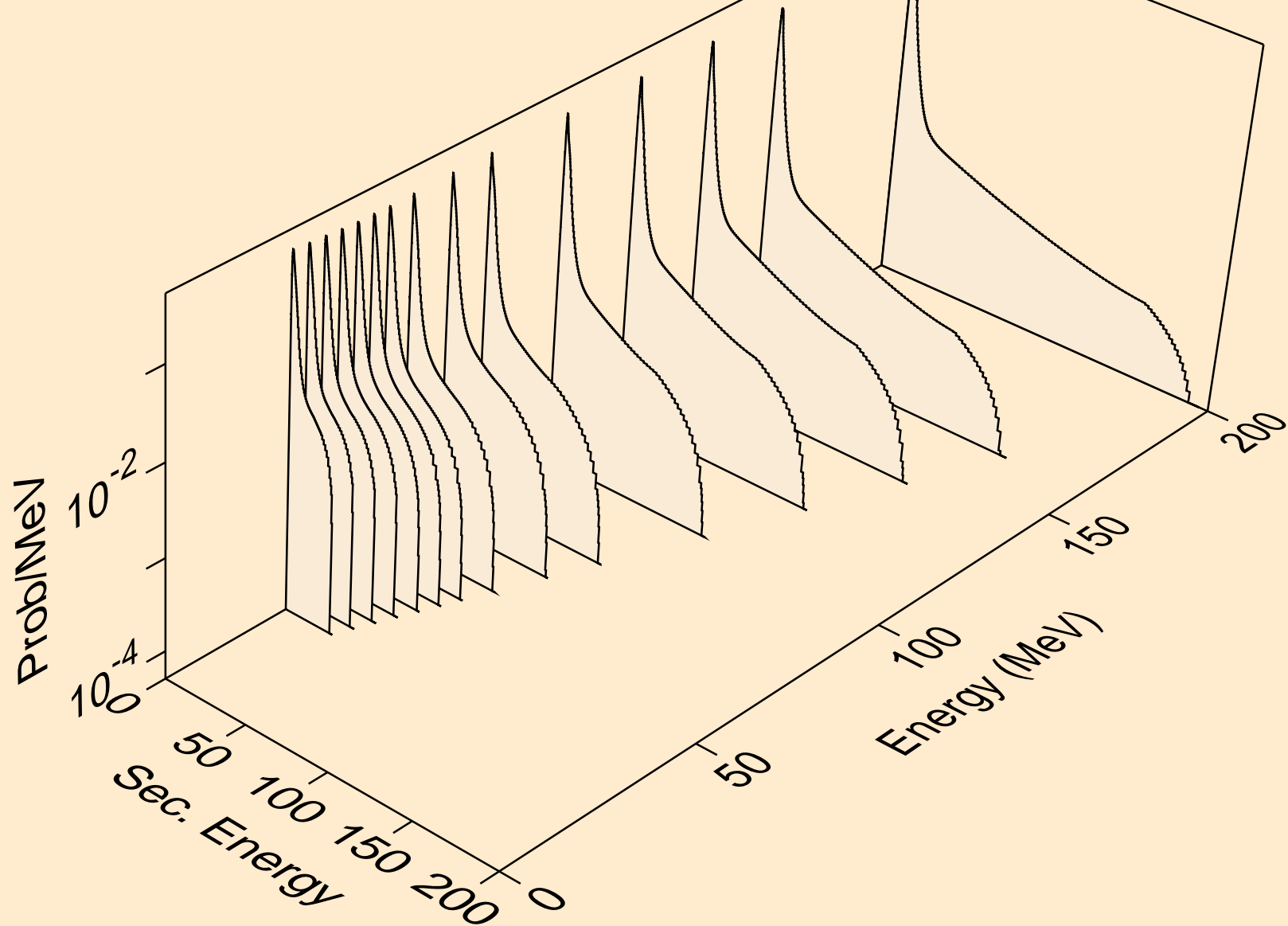
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angular distribution for (n,n\*28)



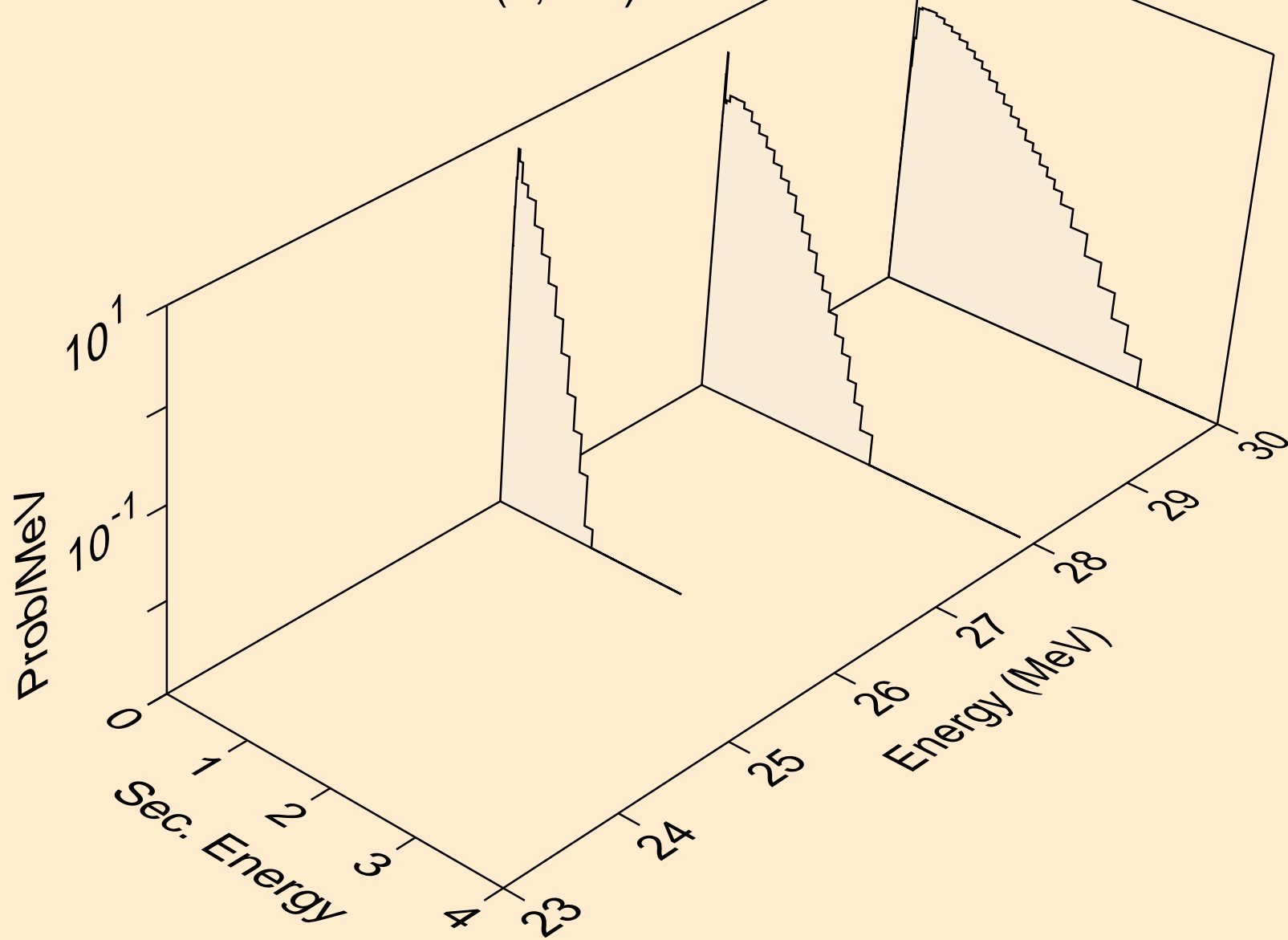
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angular distribution for (n,n\*29)



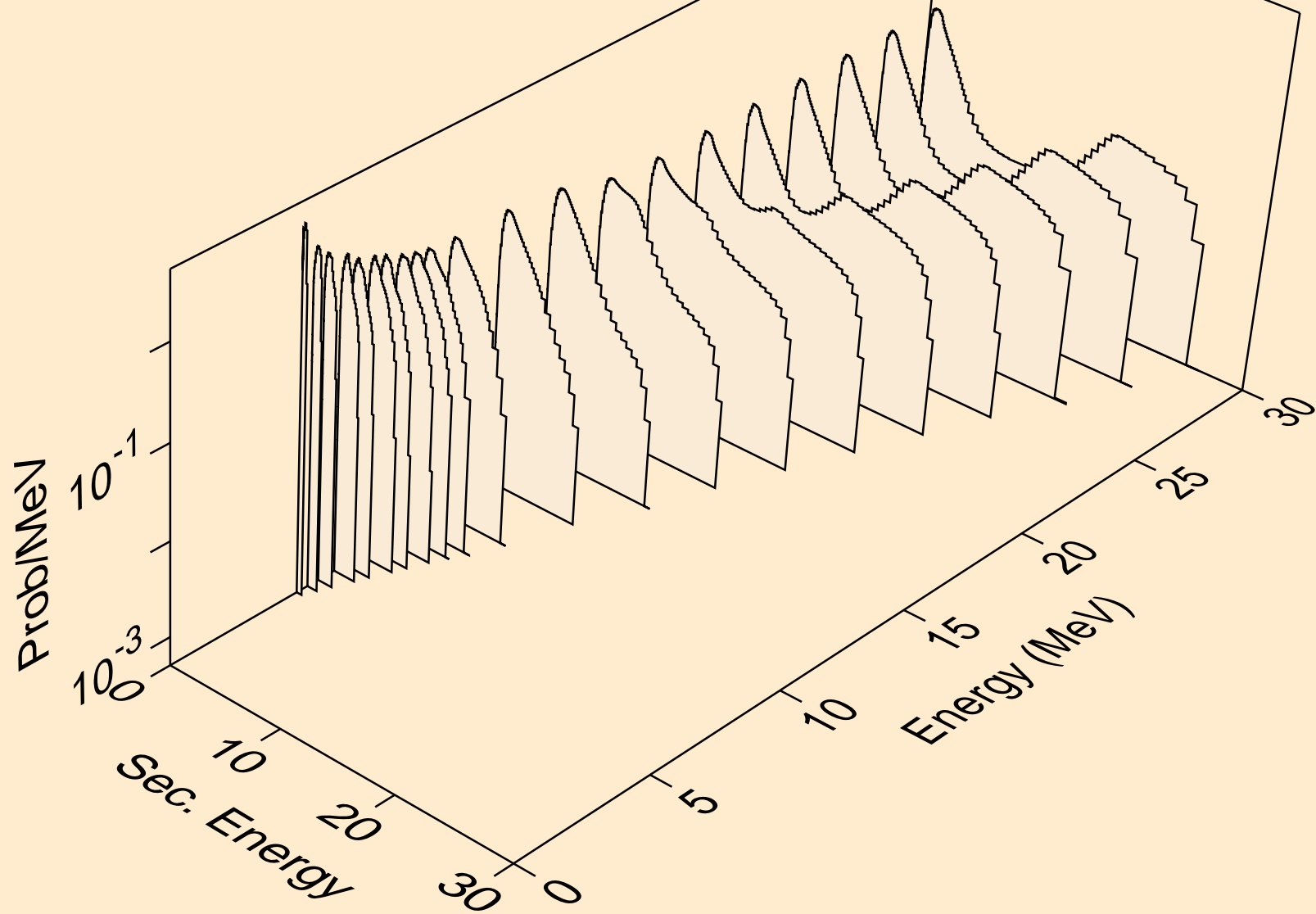
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



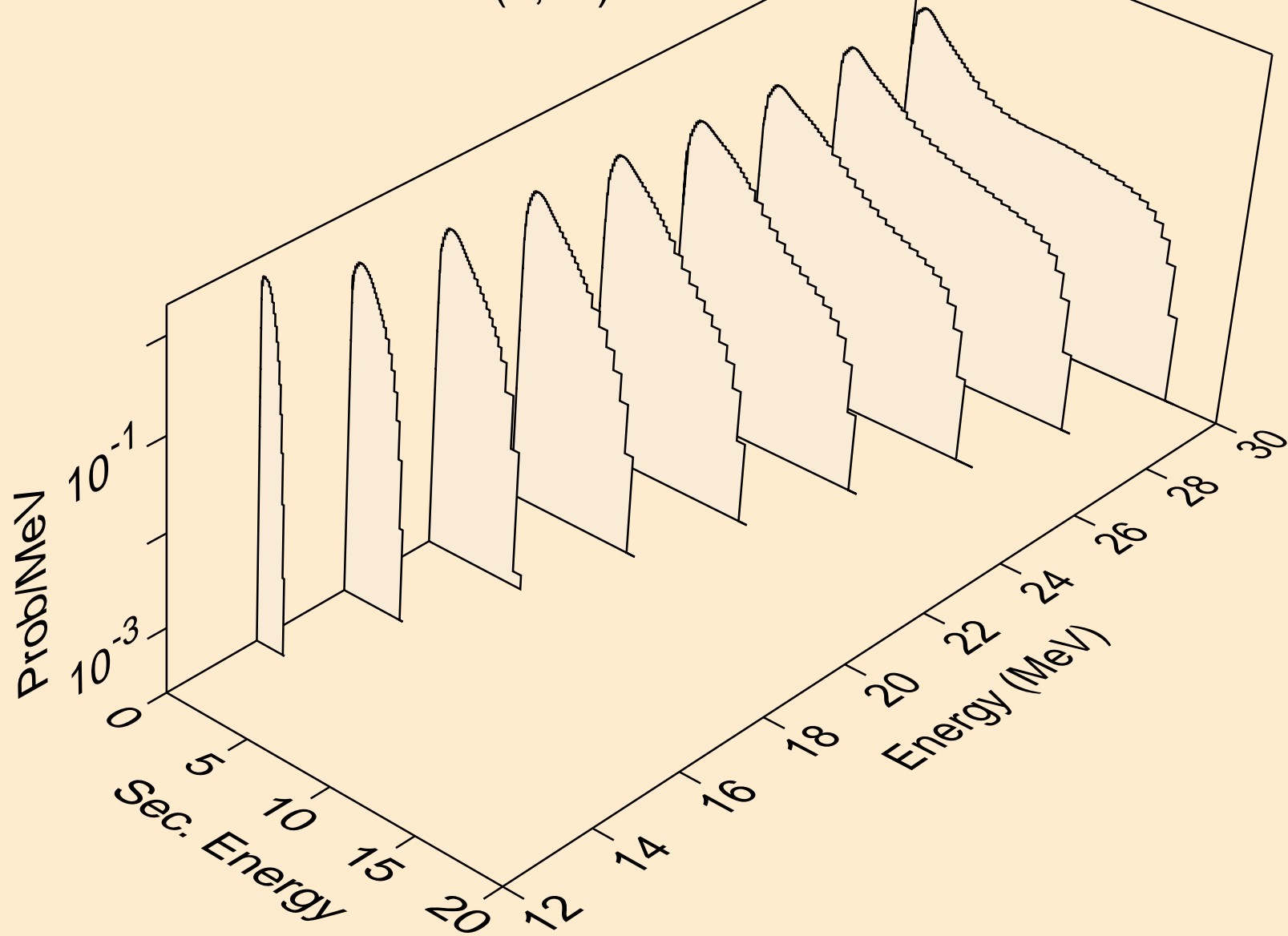
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



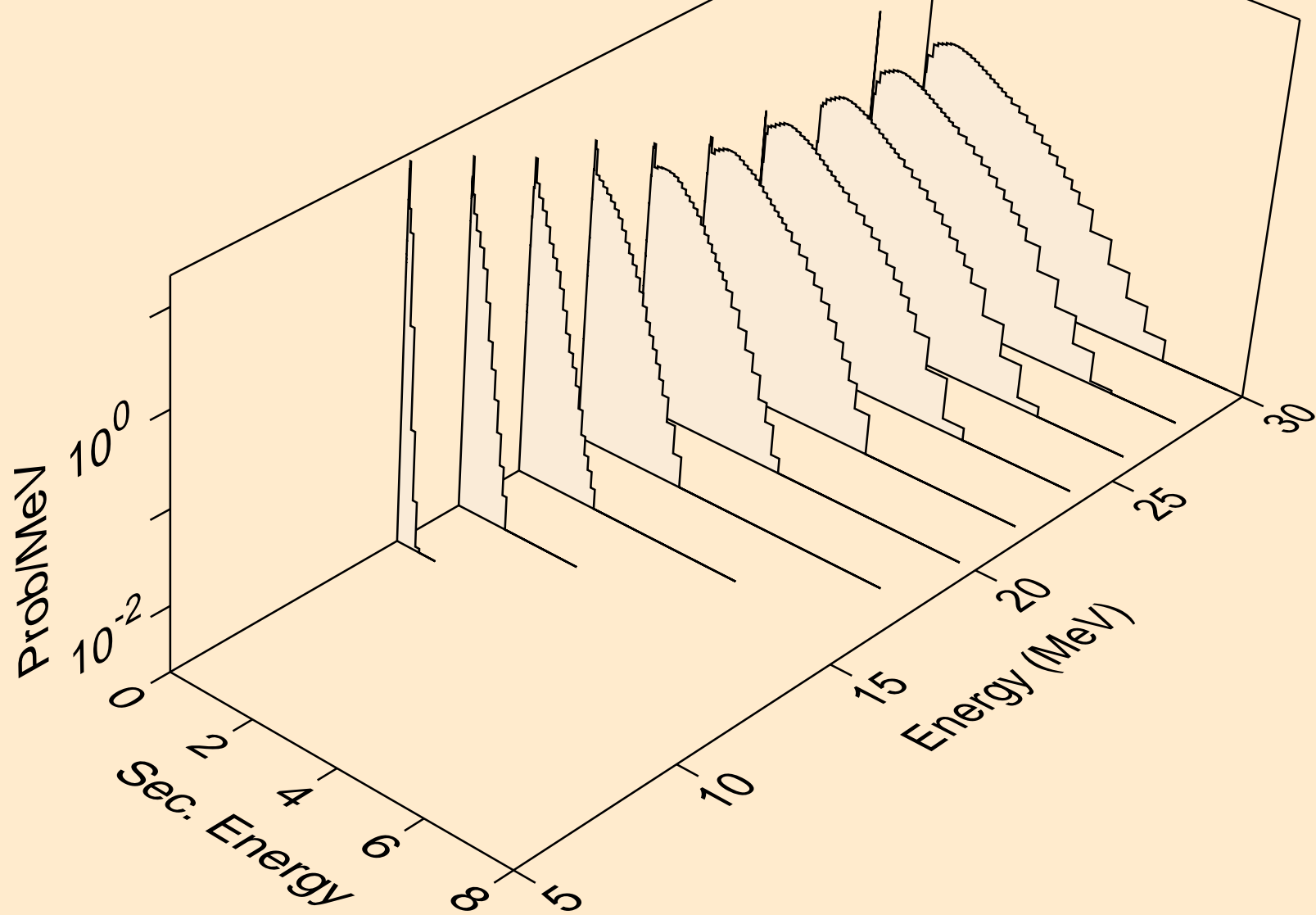
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



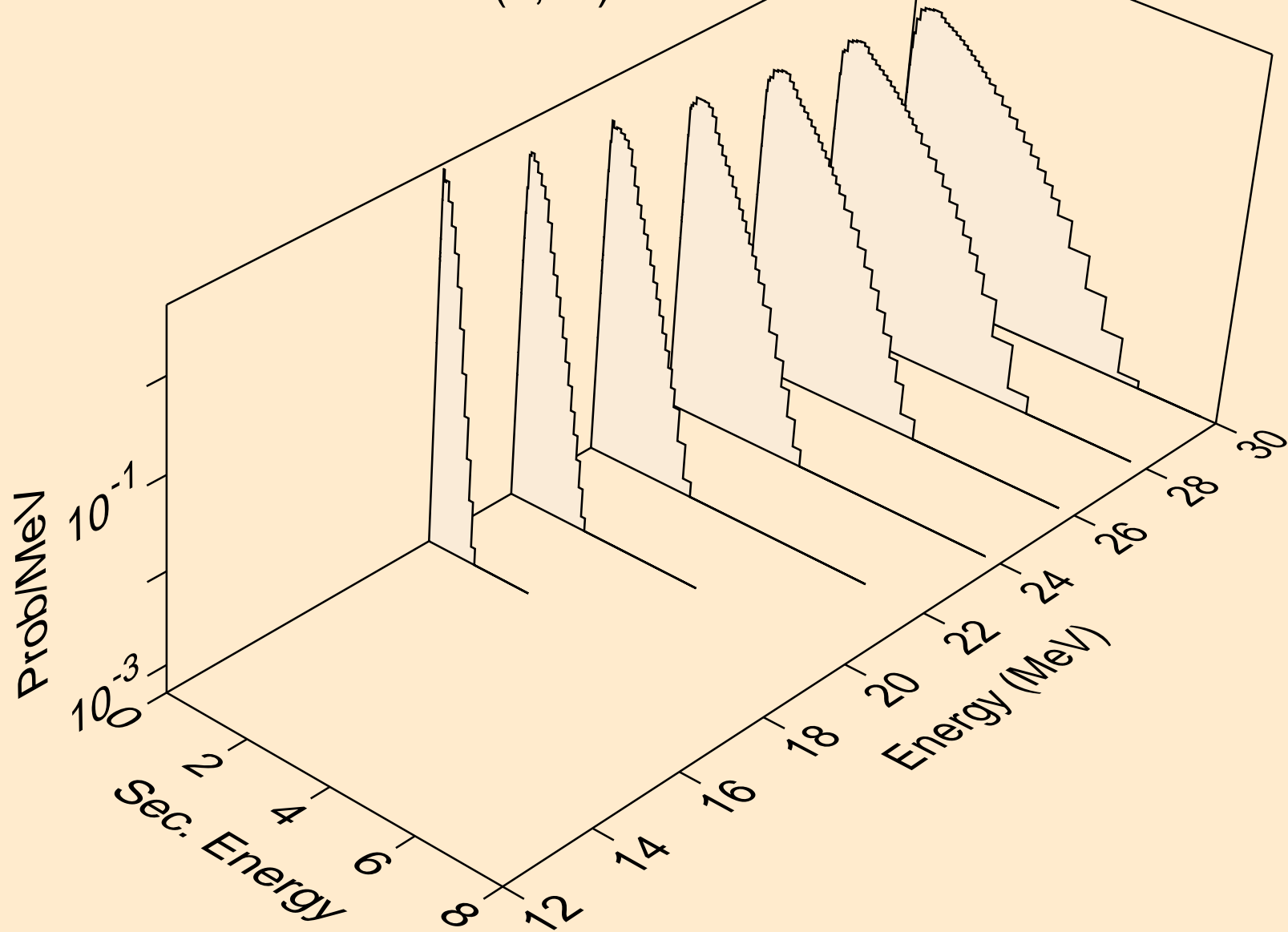
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a

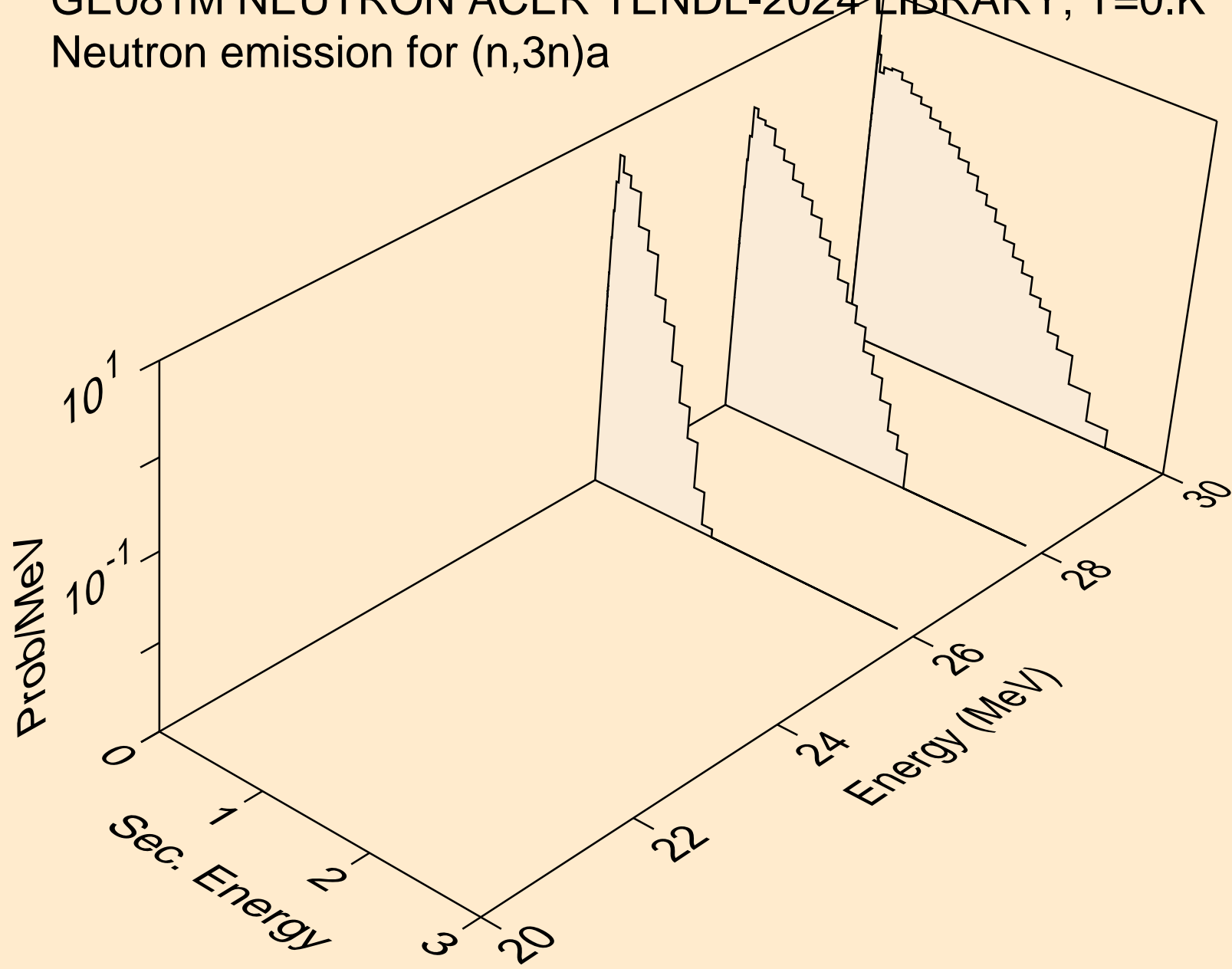


GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a

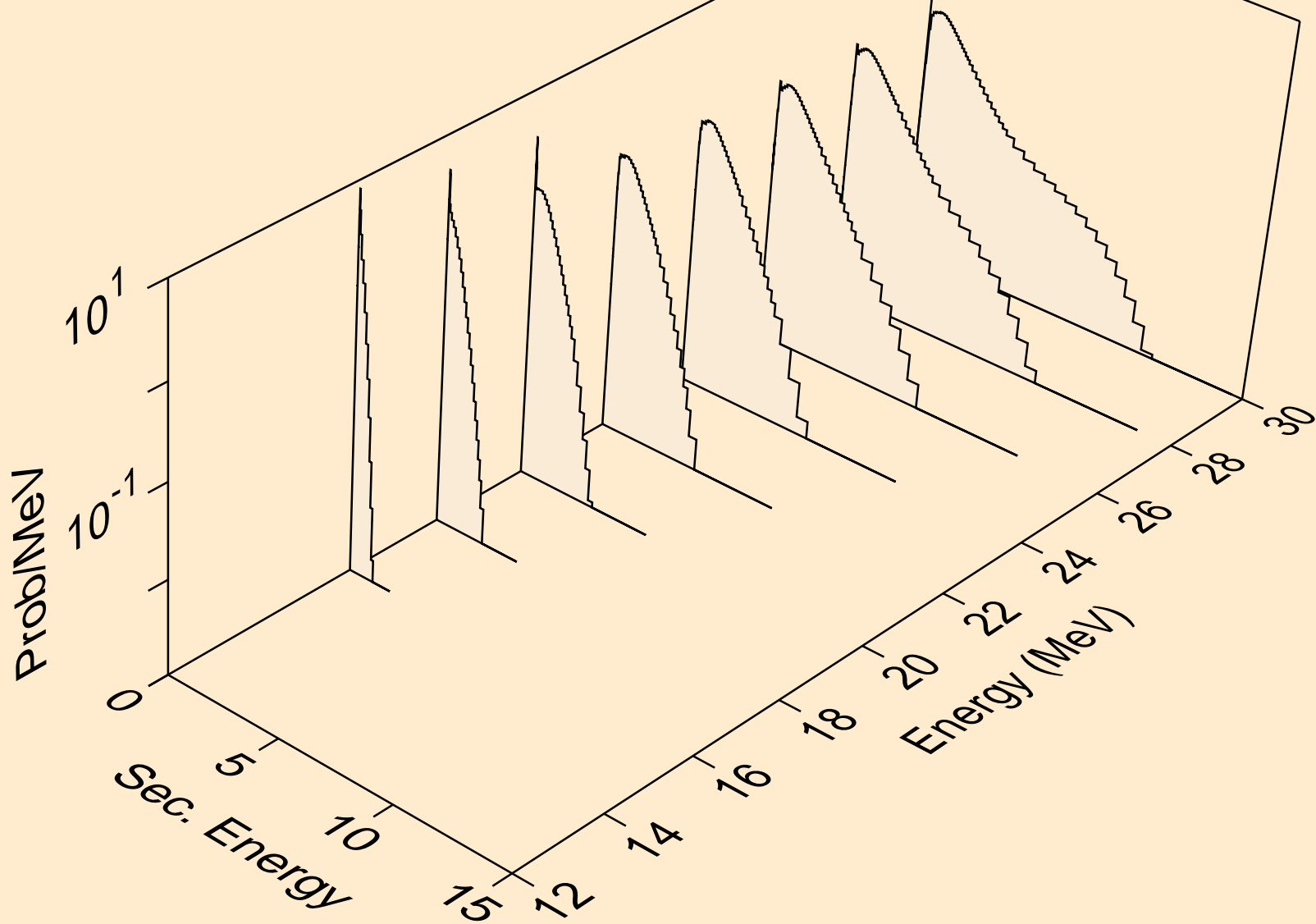




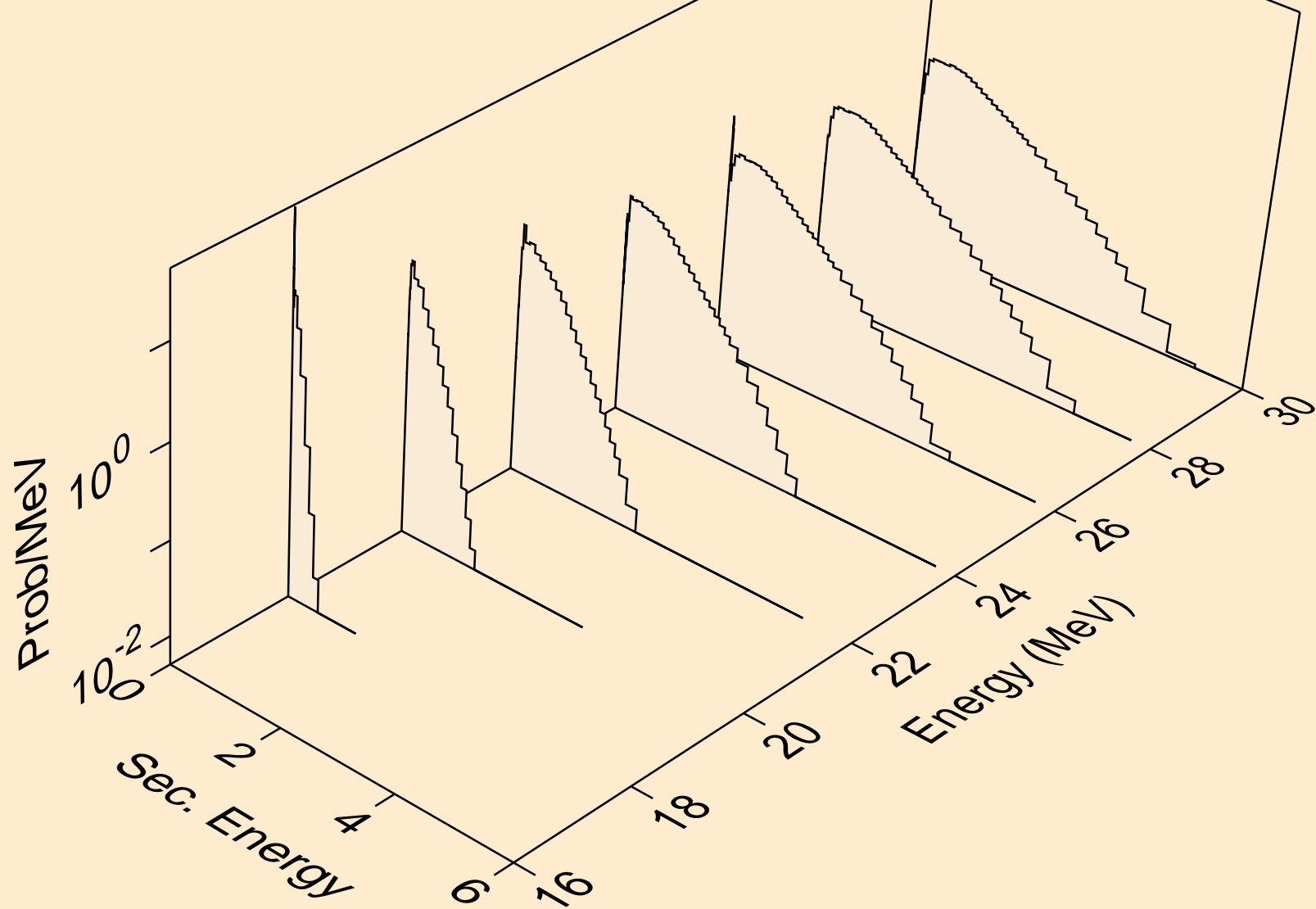
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



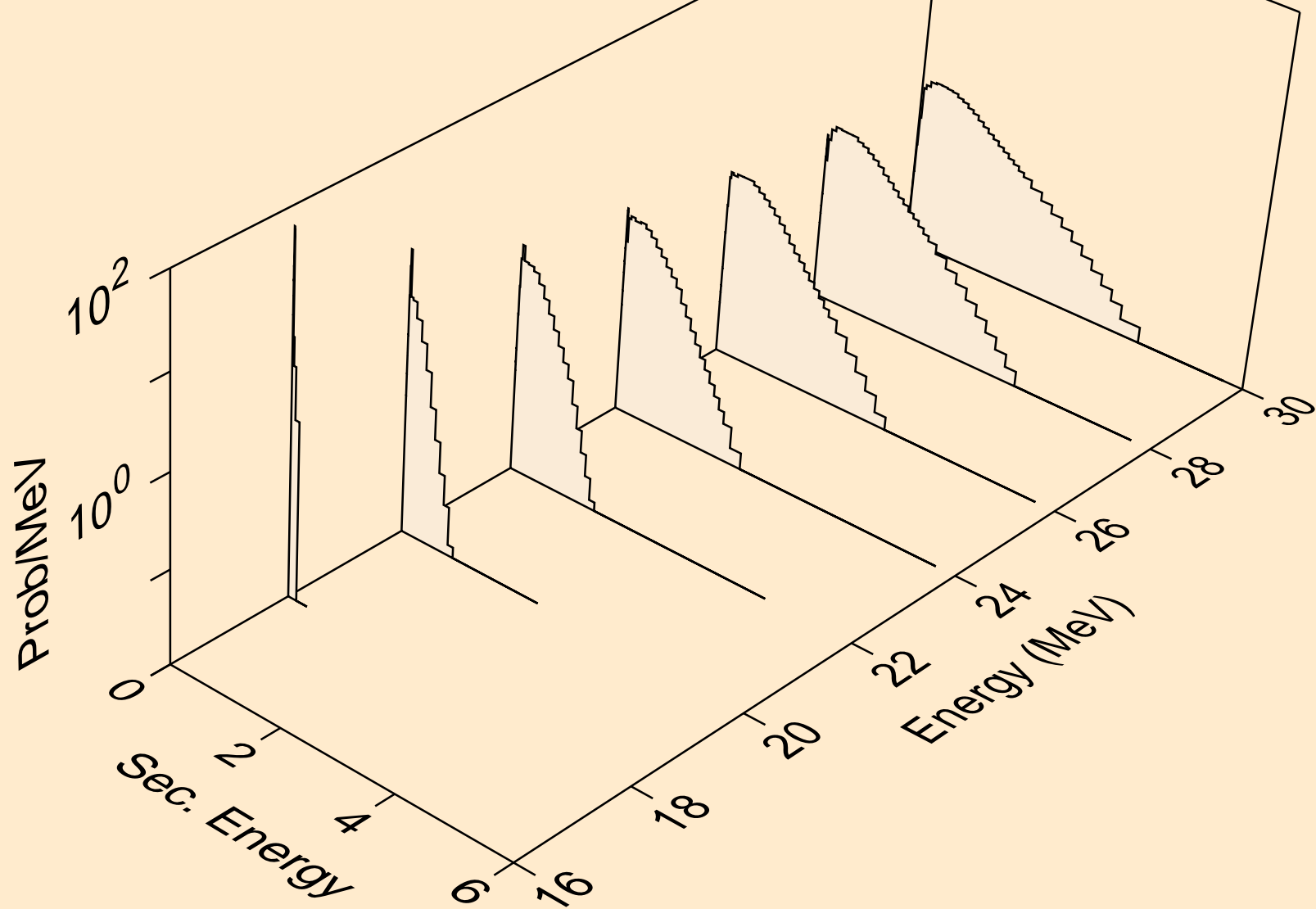
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



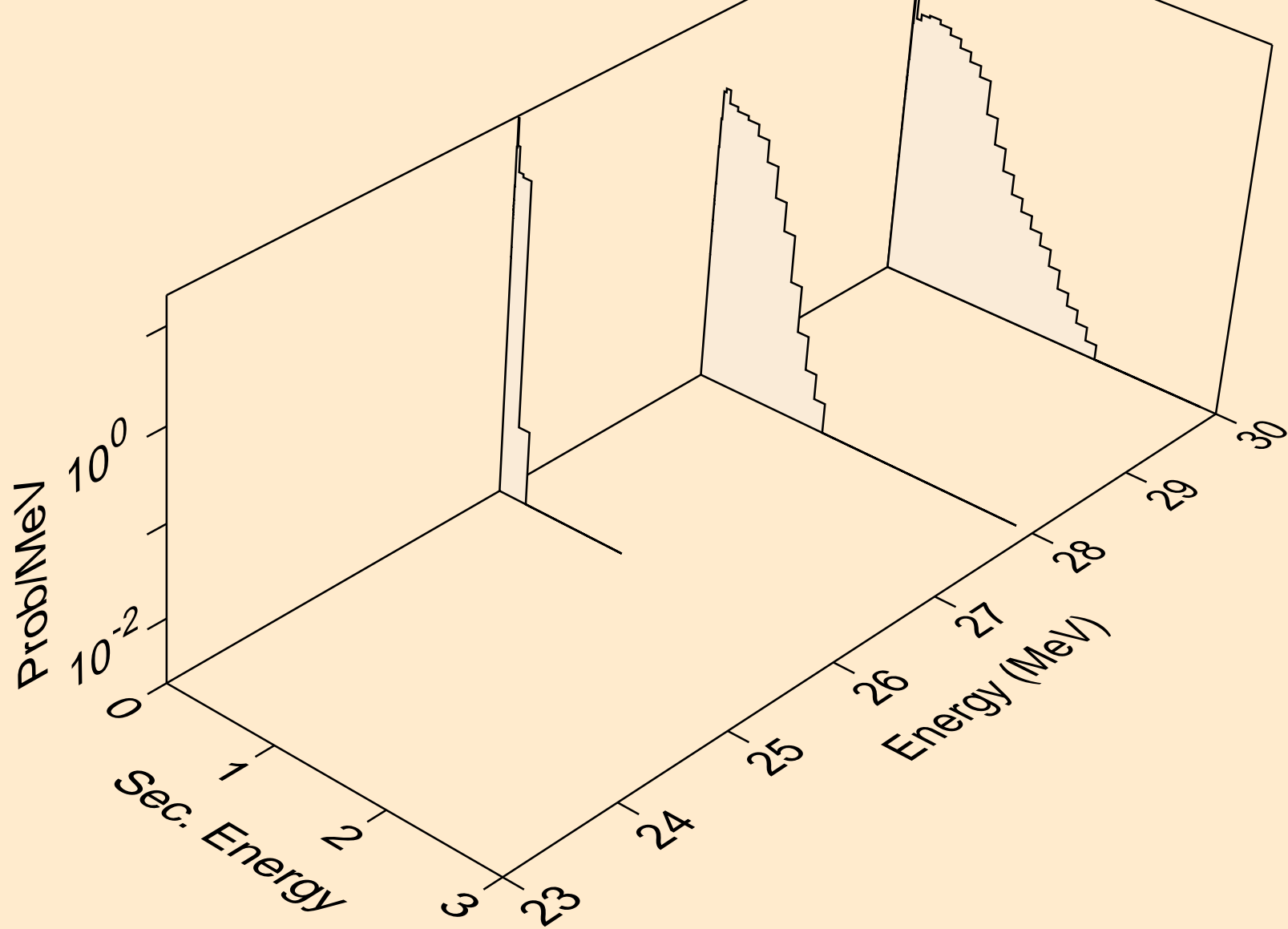
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Neutron emission for (n,n\*)d



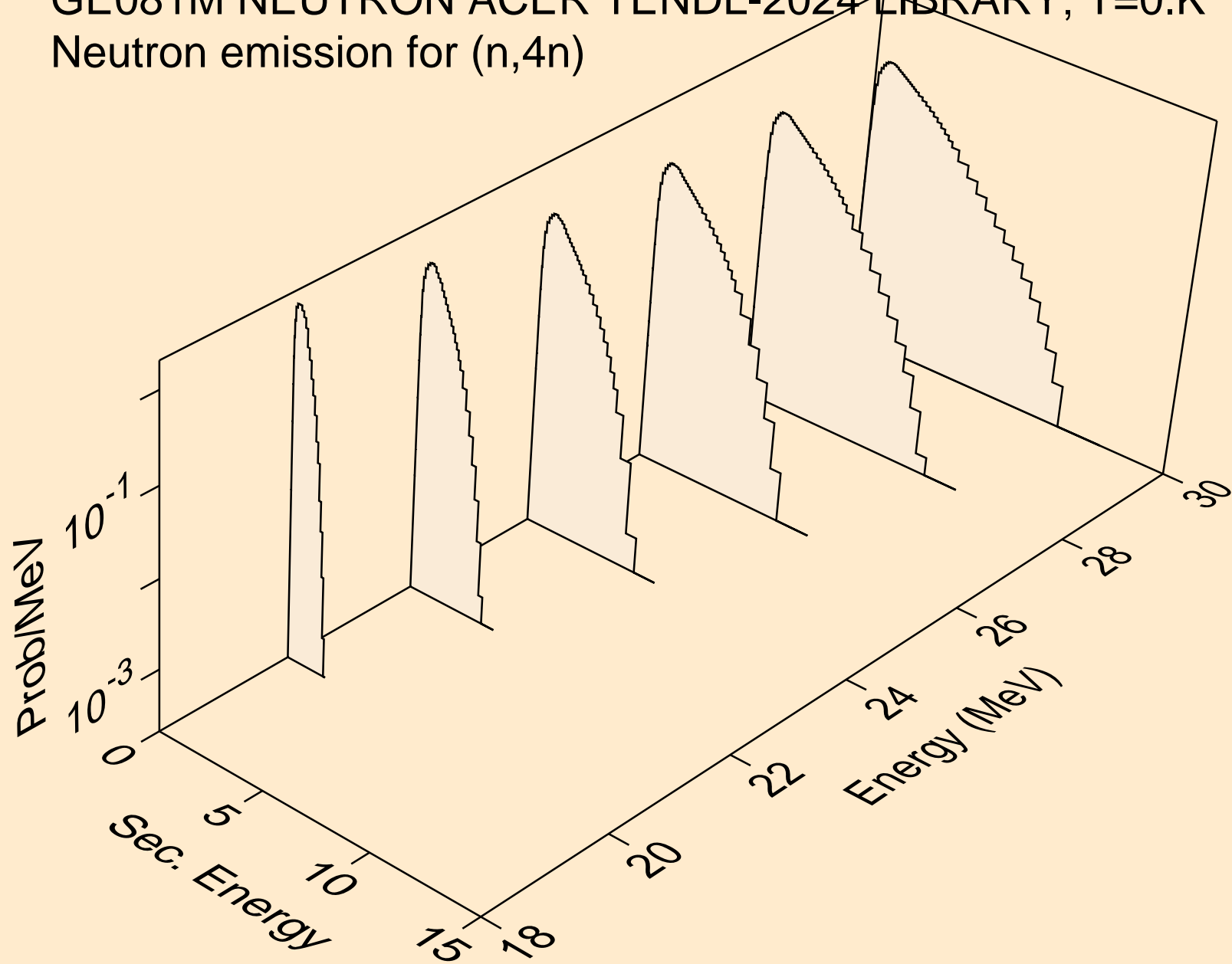
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Neutron emission for (n,n\*)t



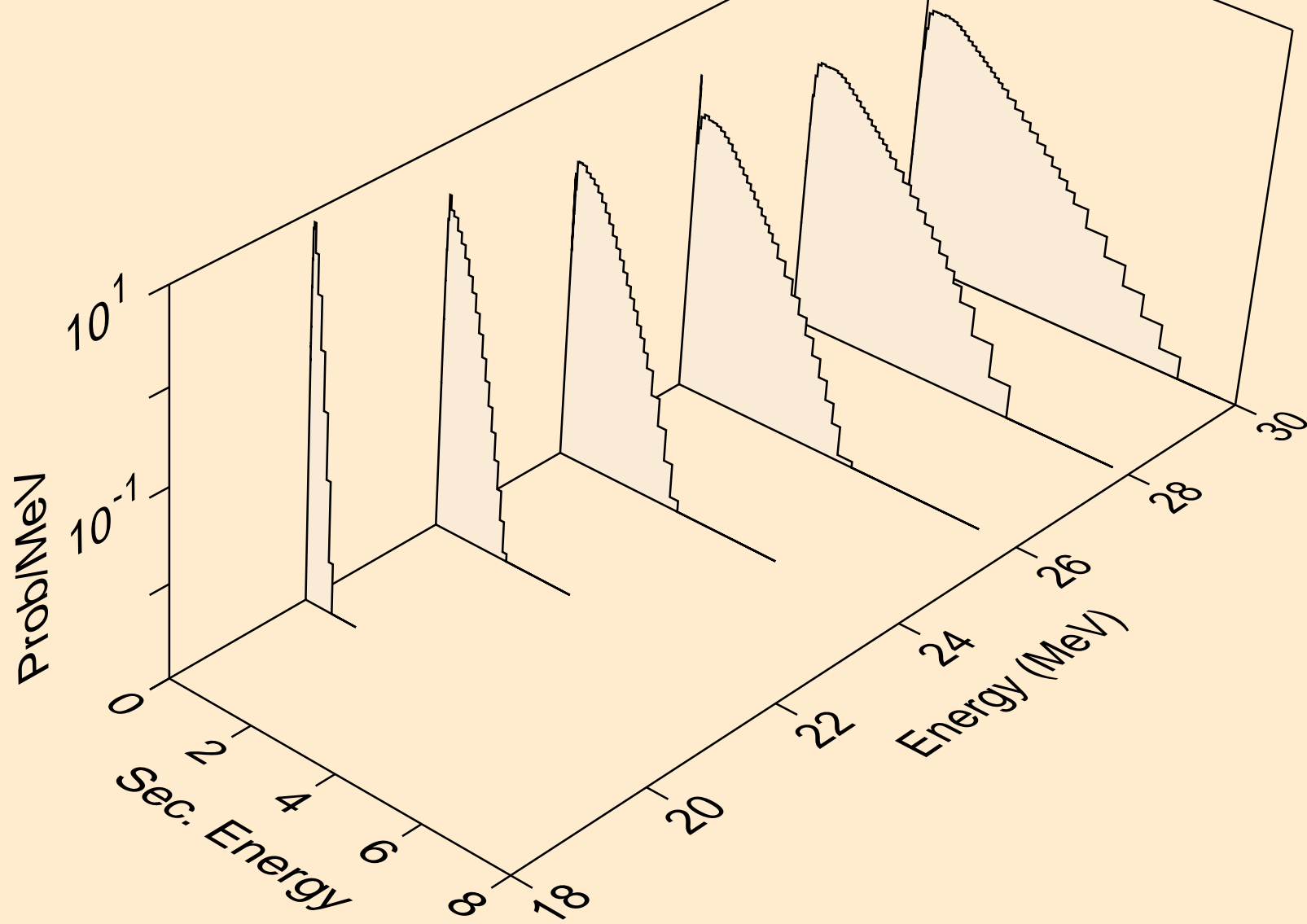
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Neutron emission for (n,n\*)he3



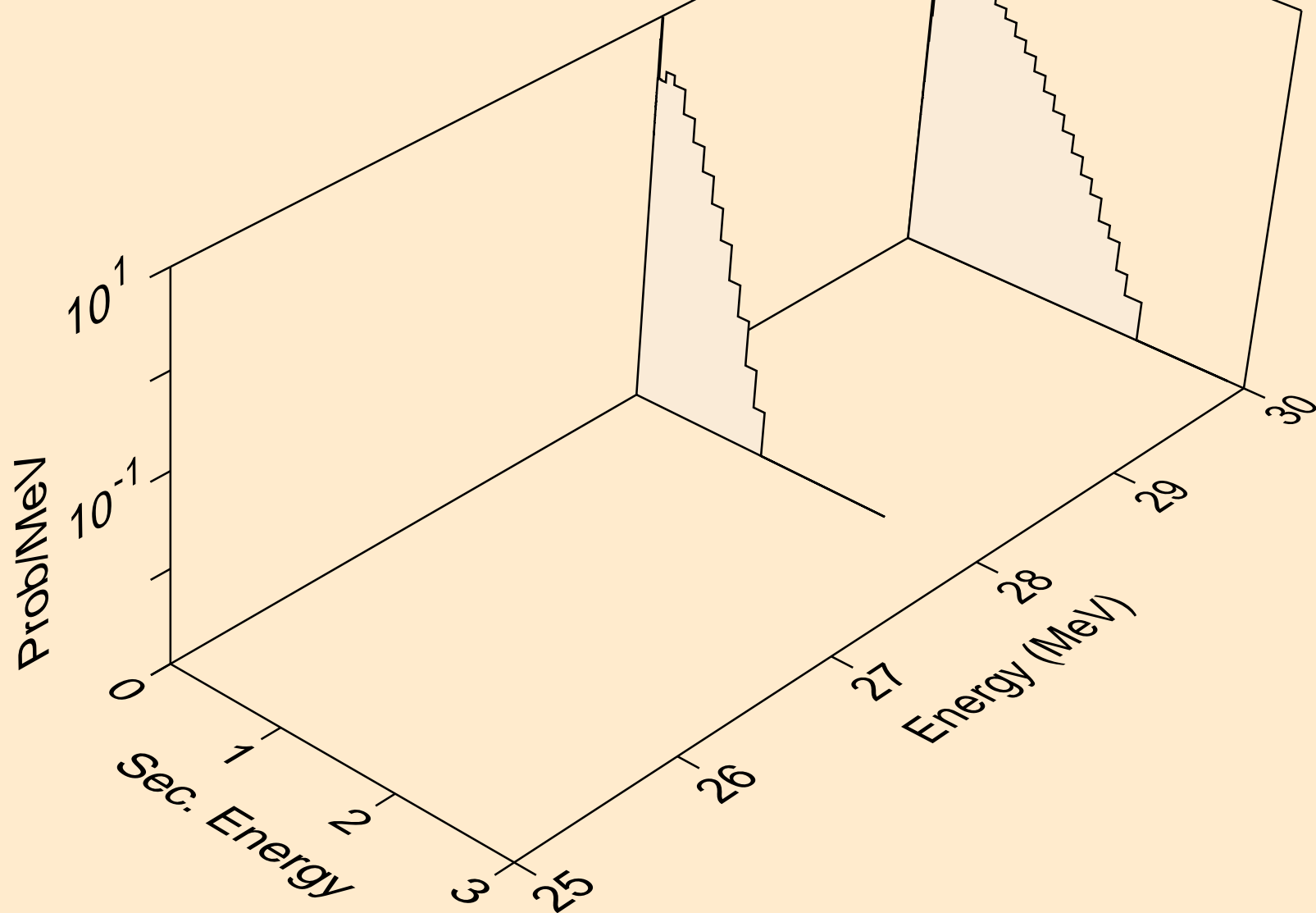
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,4n)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)

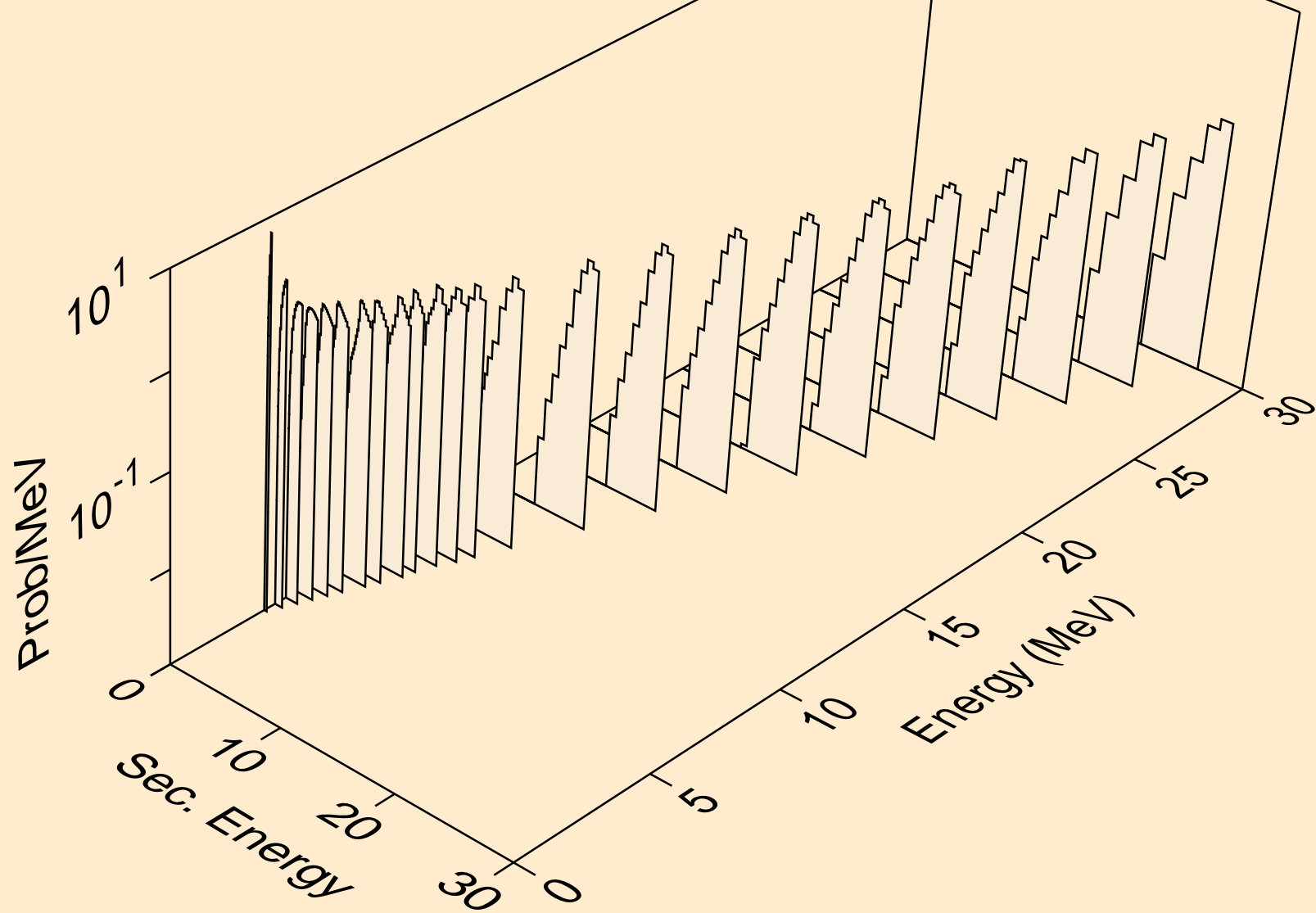


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Neutron emission for (n,3np)

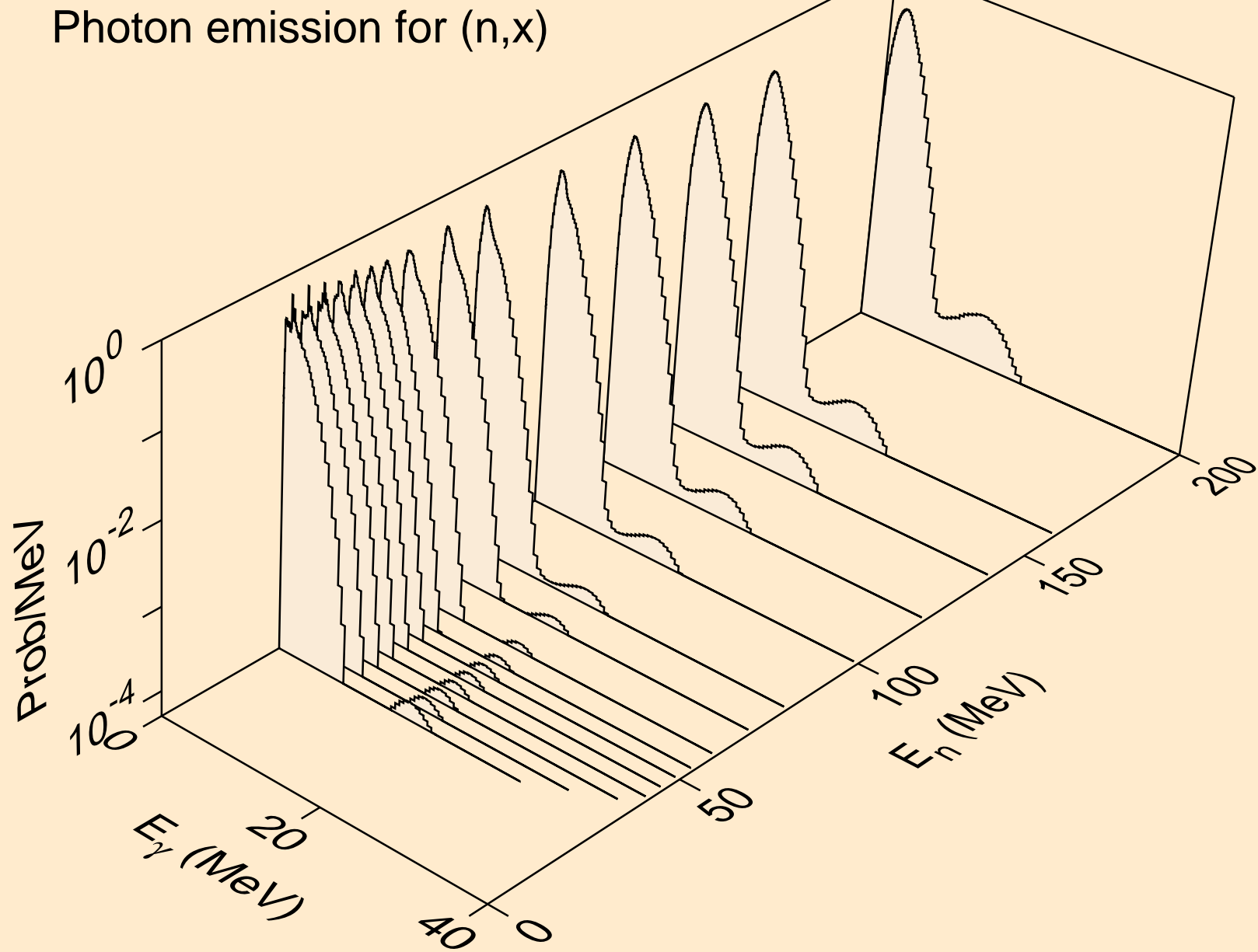




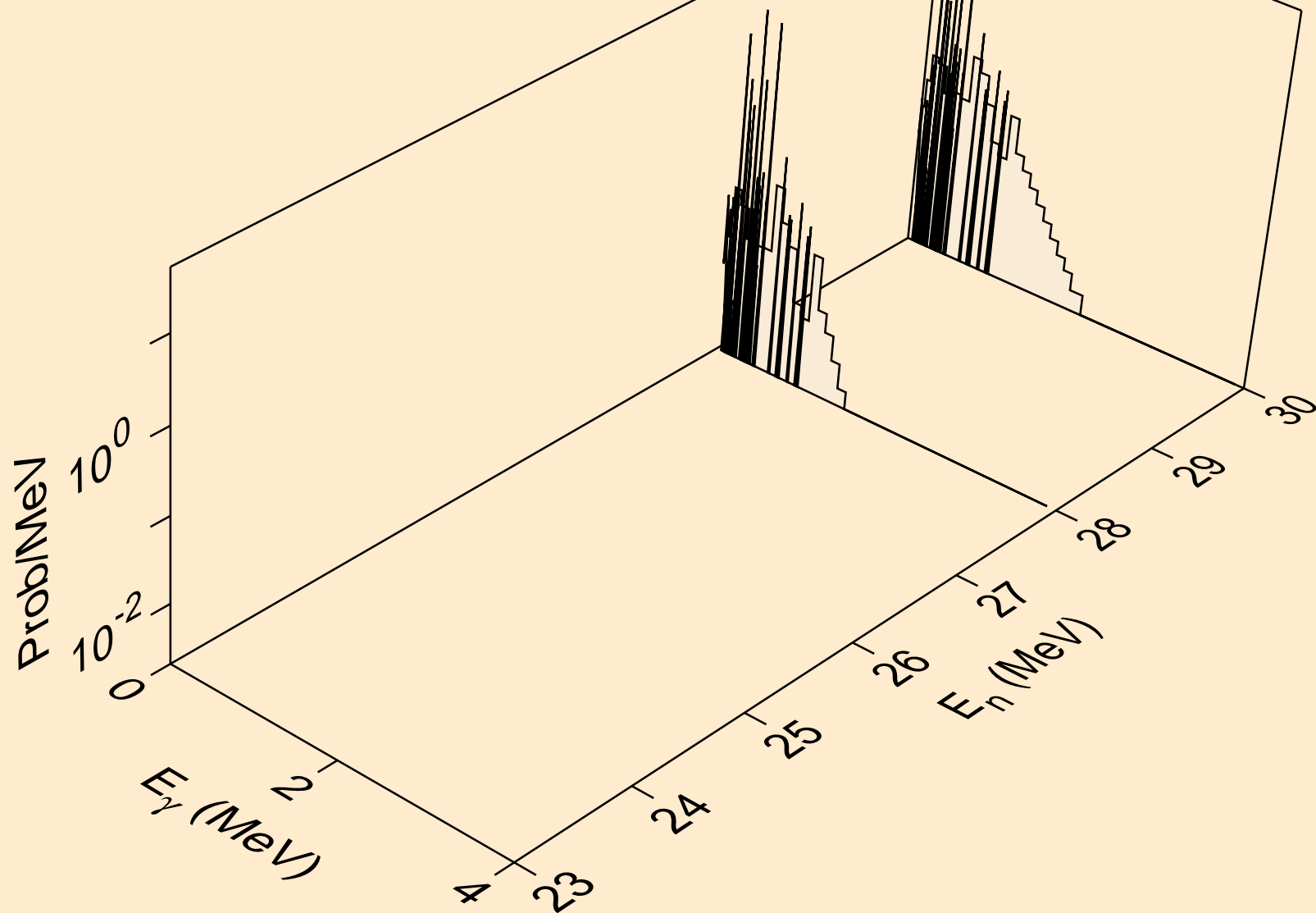
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Neutron emission for (n,n\*c)



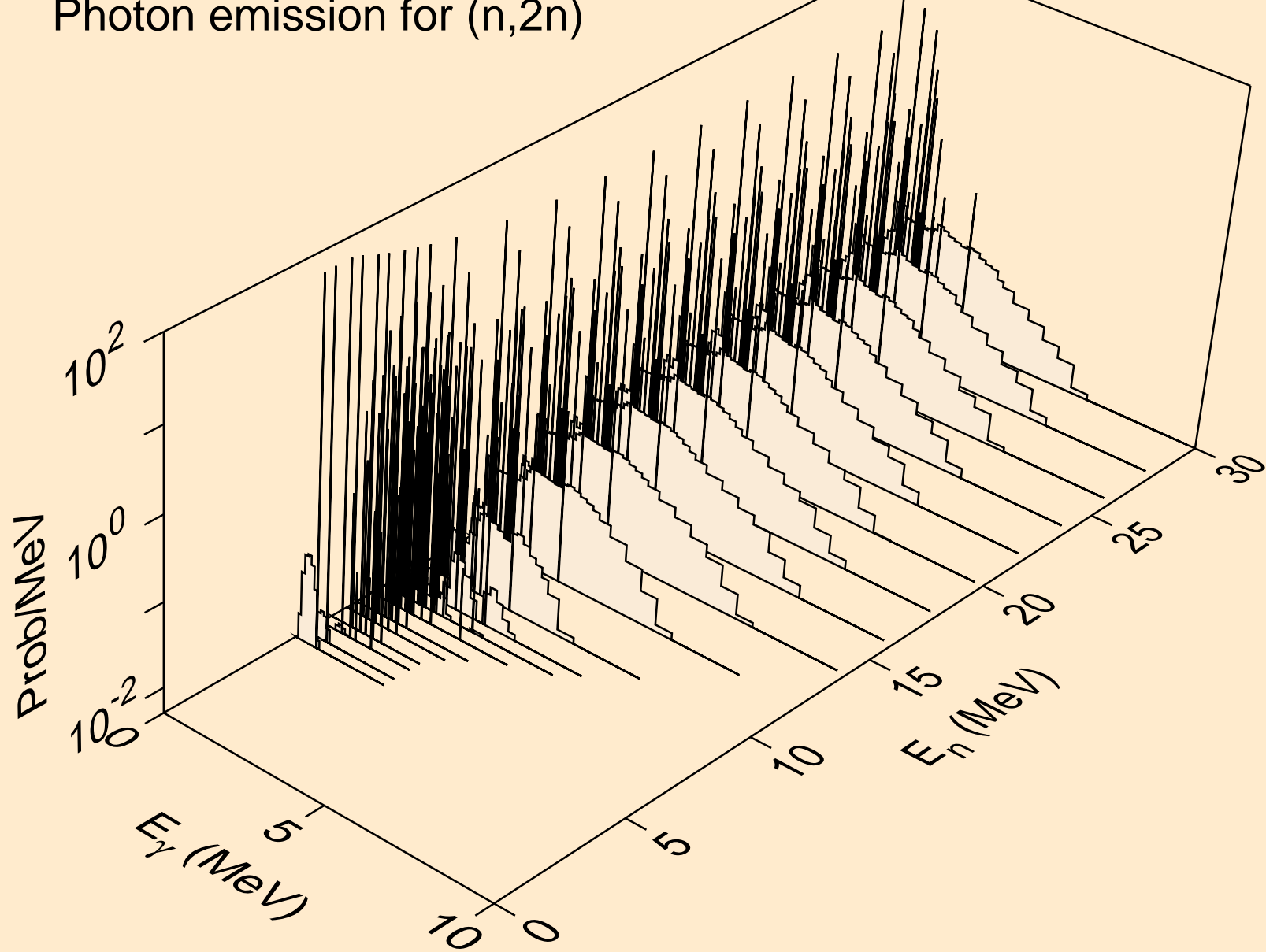
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Photon emission for (n,x)



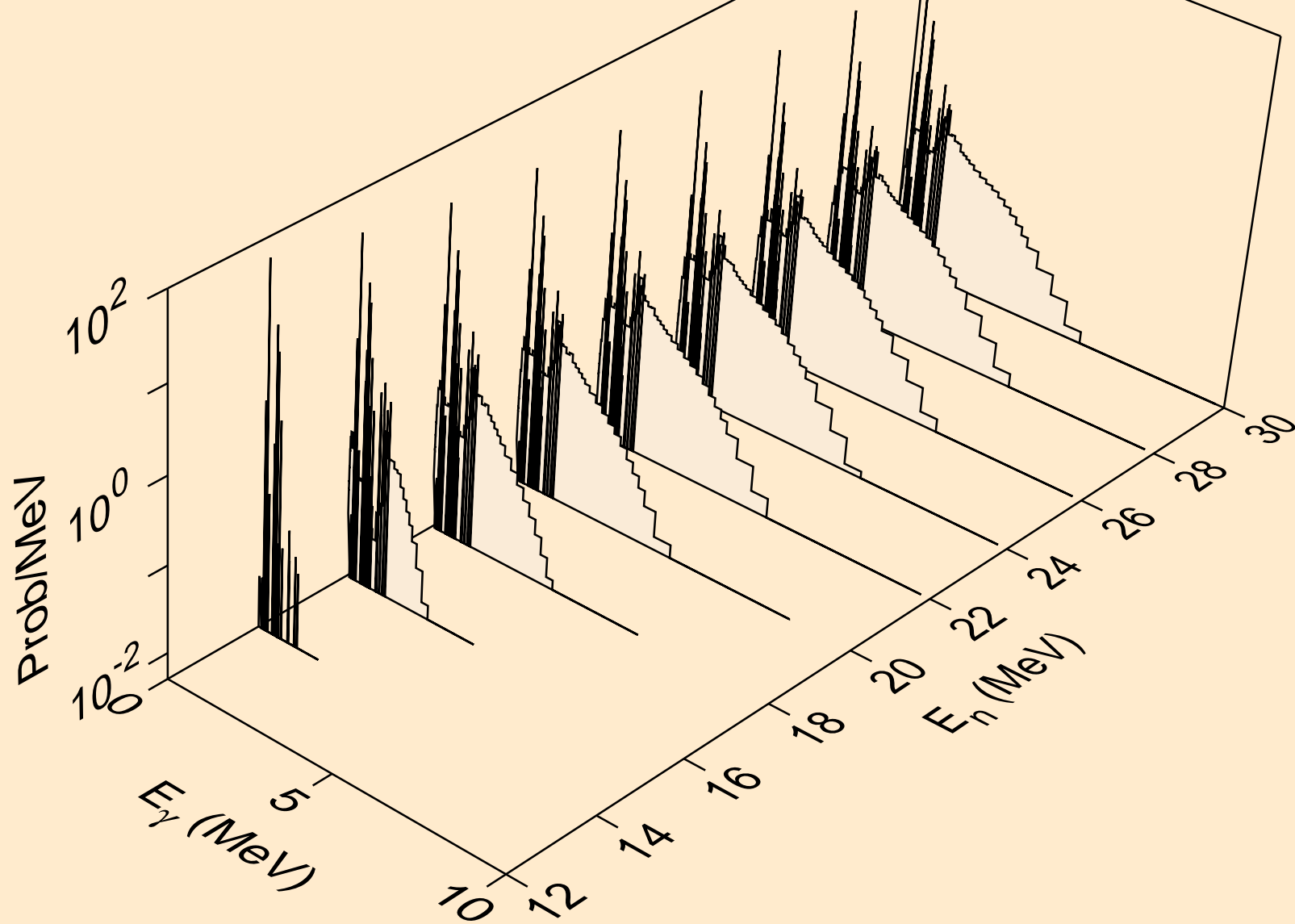
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Photon emission for (n,2nd)



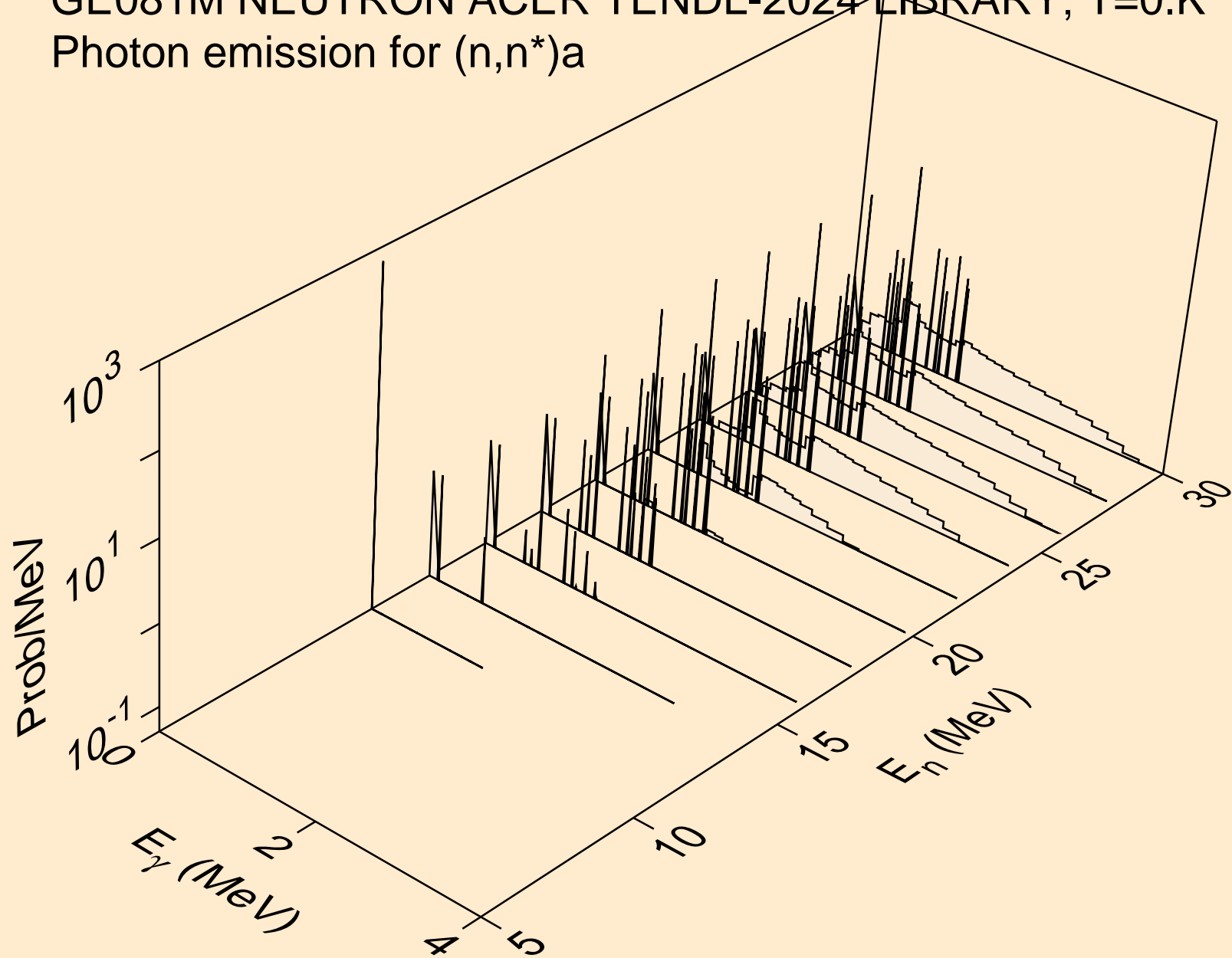
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Photon emission for (n,2n)



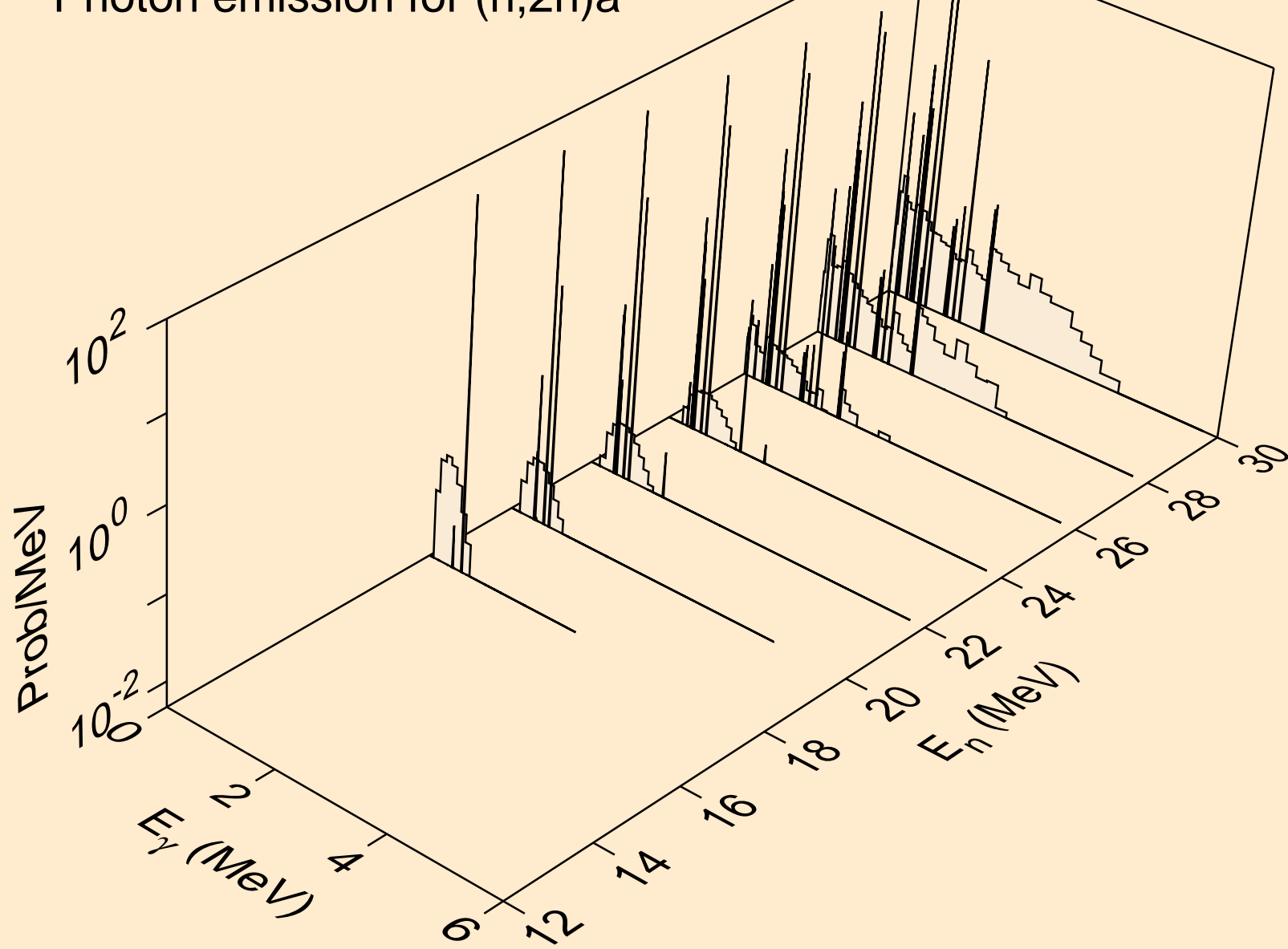
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Photon emission for (n,3n)



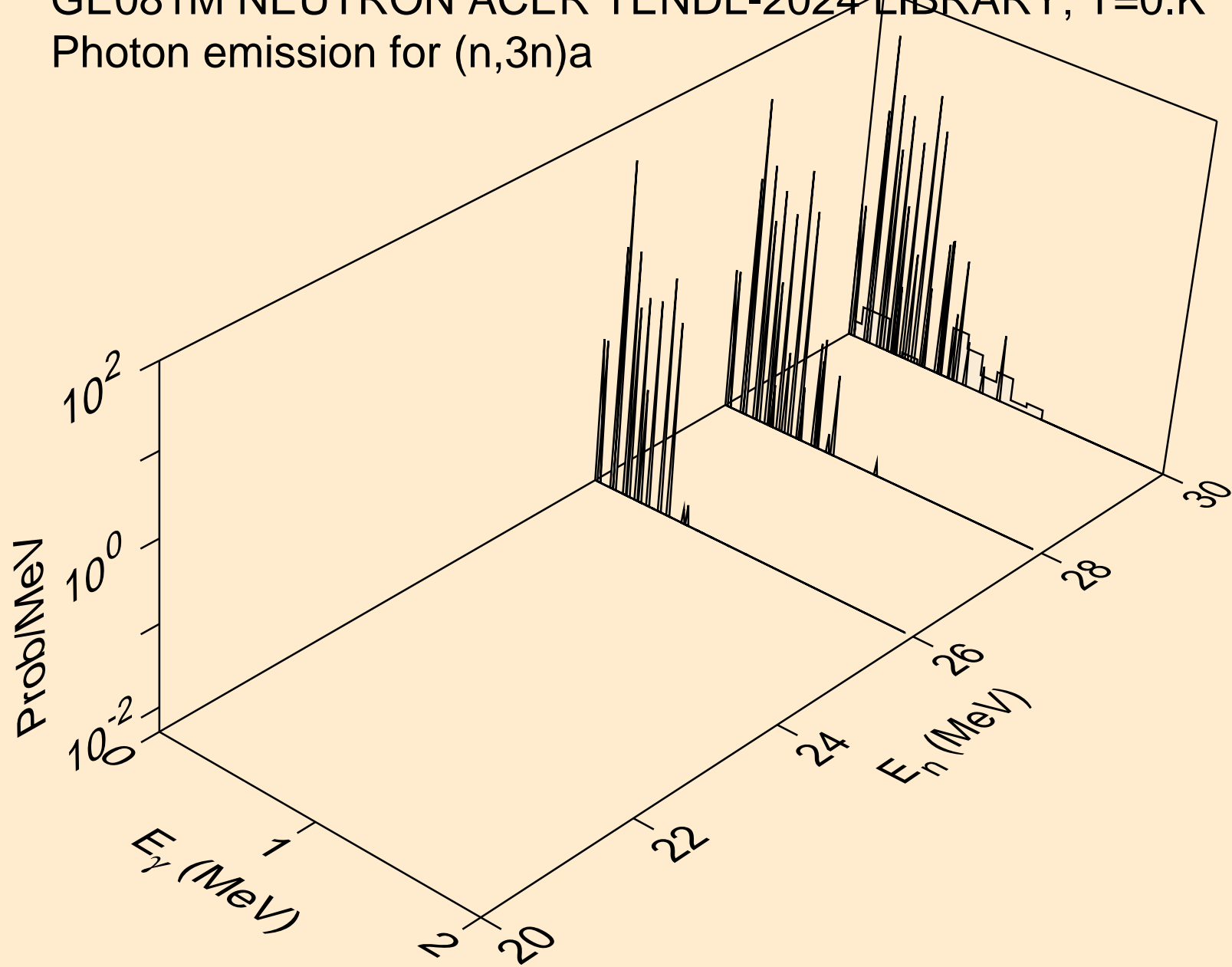
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Photon emission for (n,n\*)a



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a

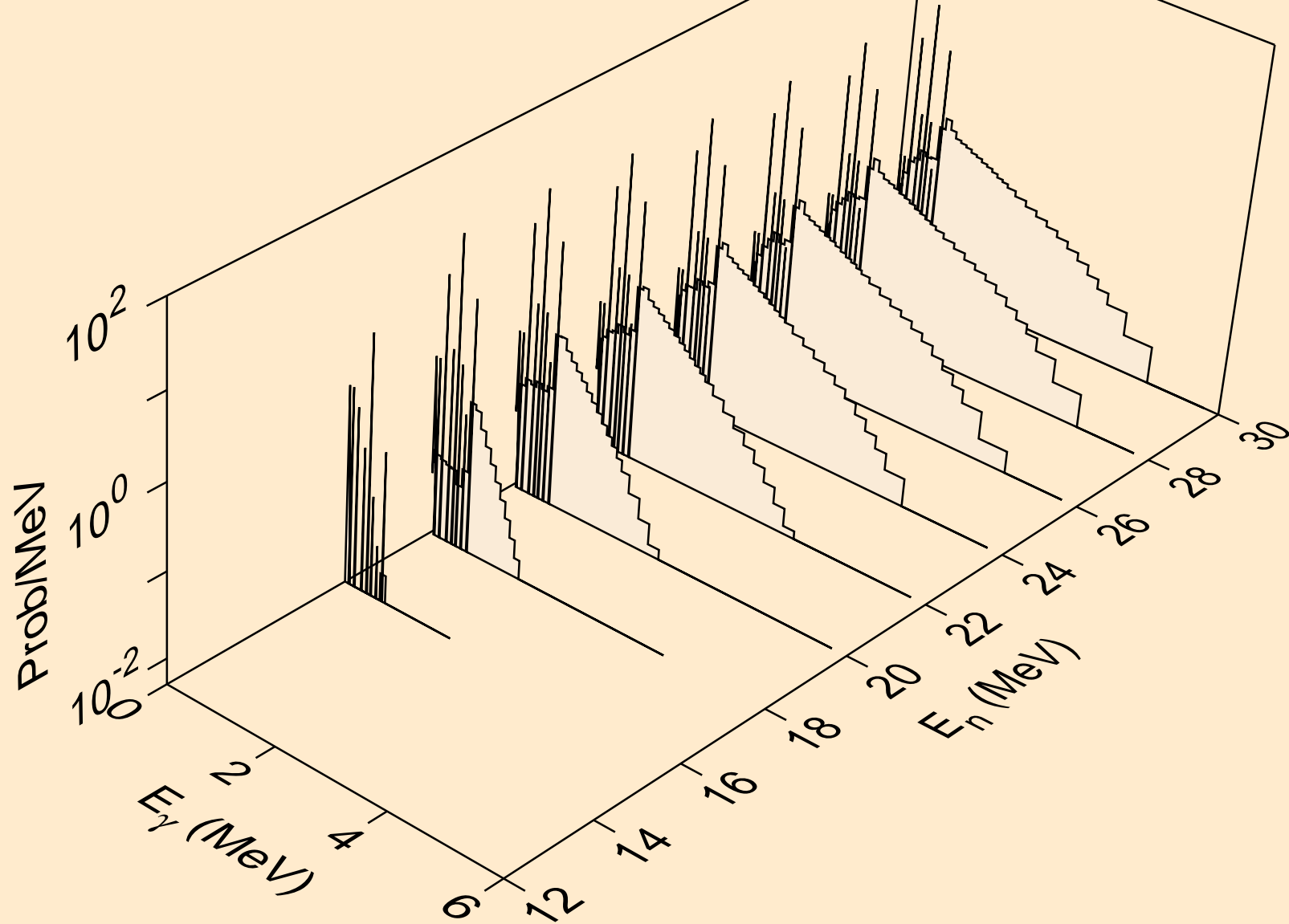


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Photon emission for (n,3n)a

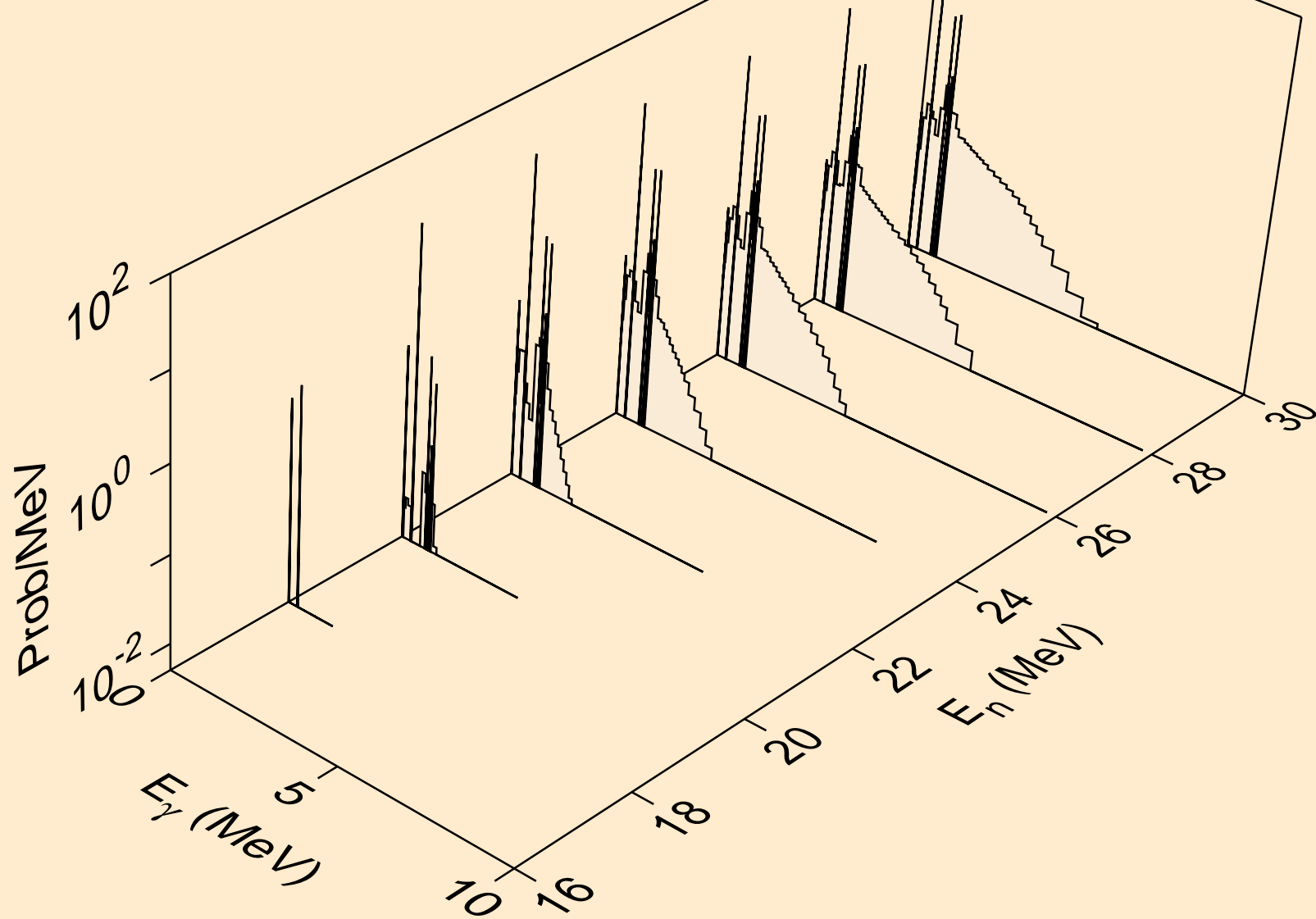




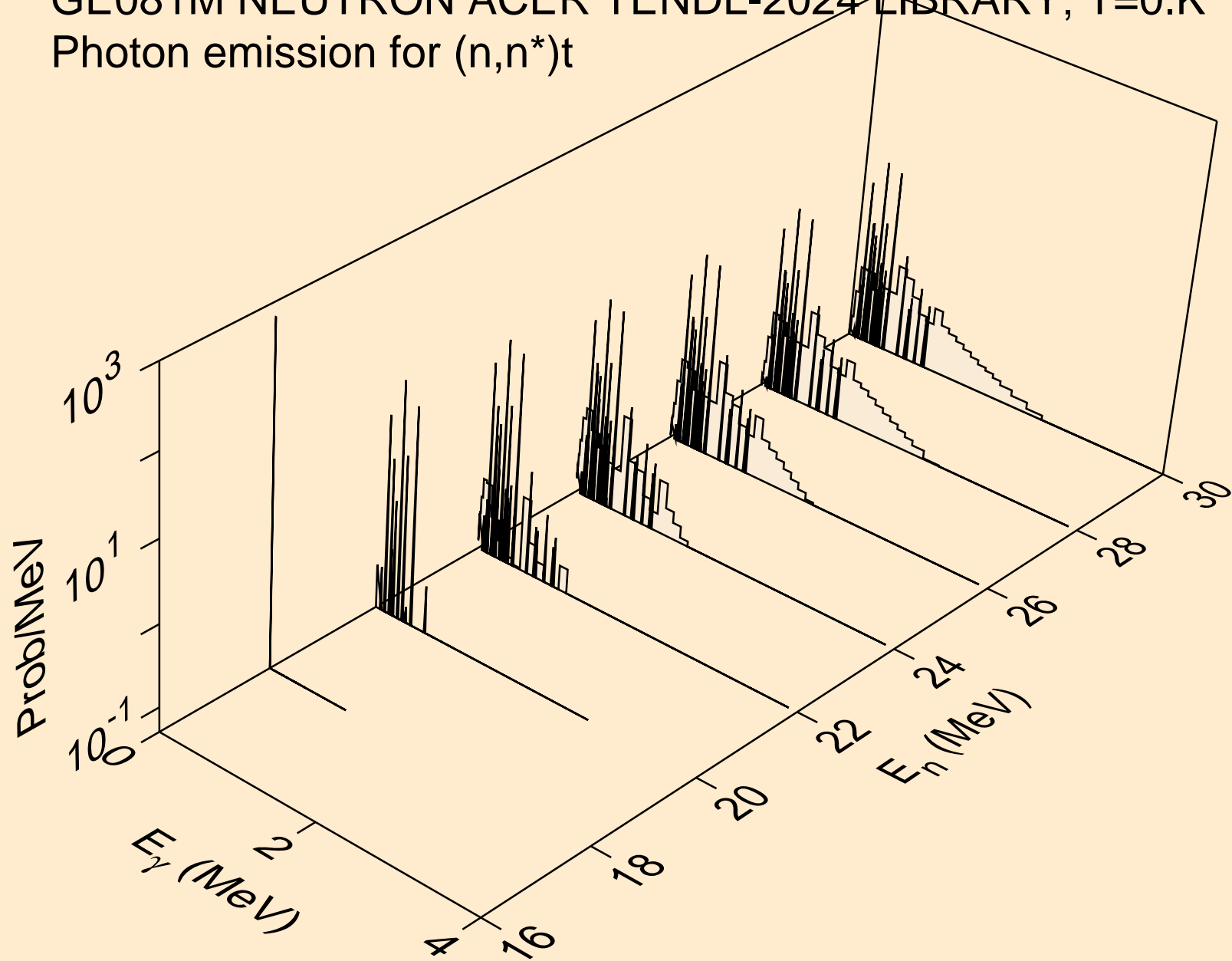
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Photon emission for (n,n\*)p



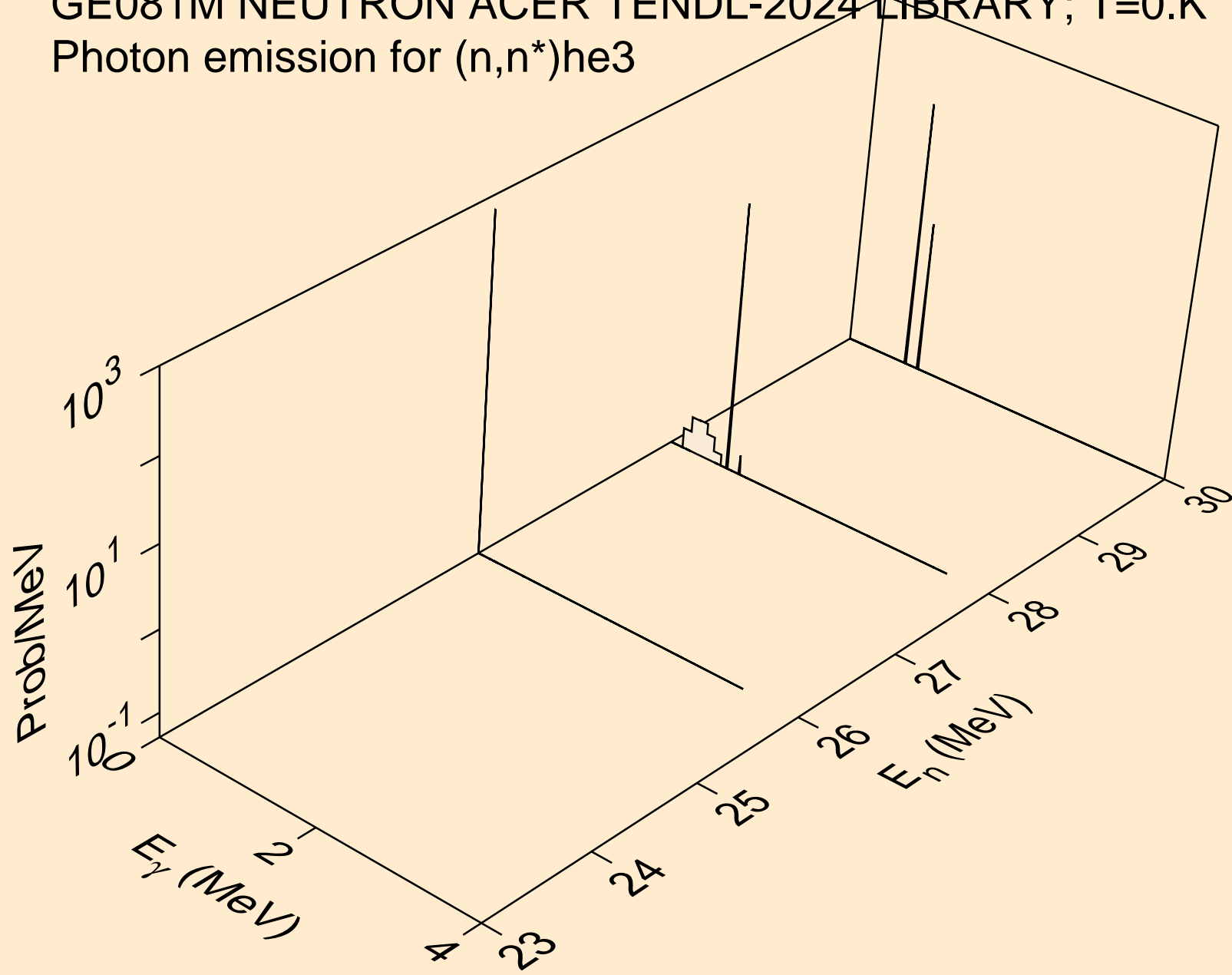
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Photon emission for (n,n\*)d



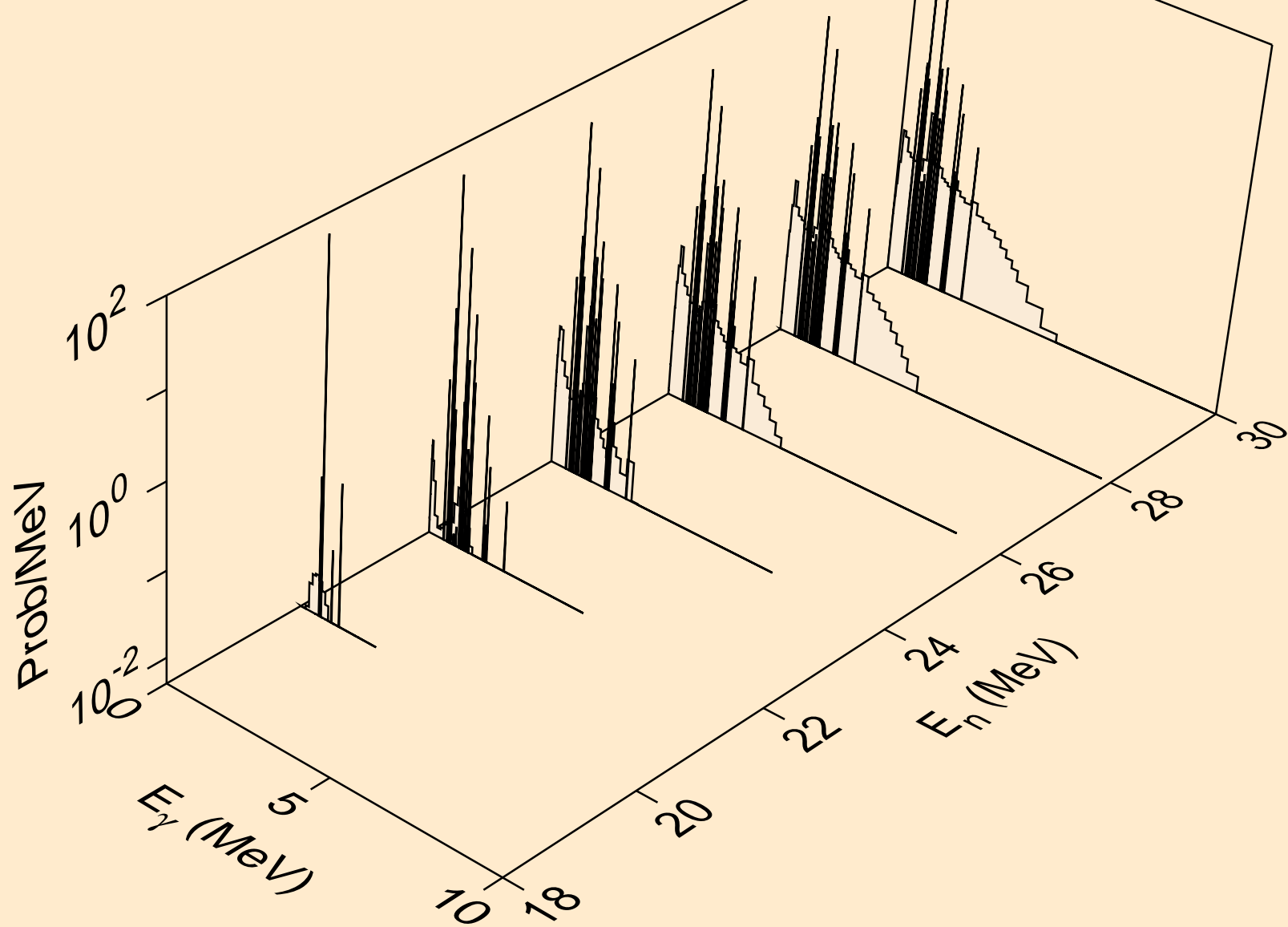
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Photon emission for (n,n\*)t



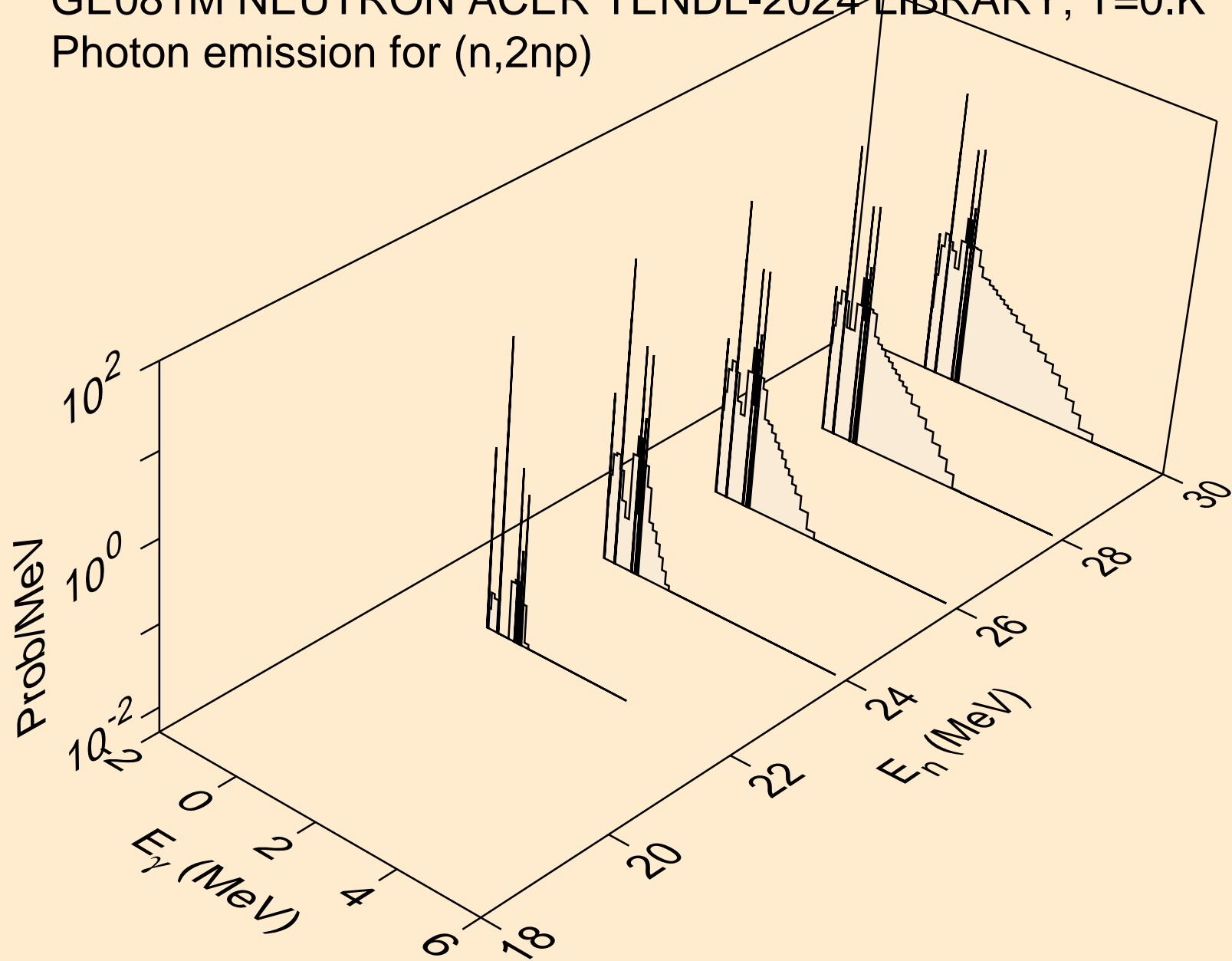
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Photon emission for (n,n\*)he3



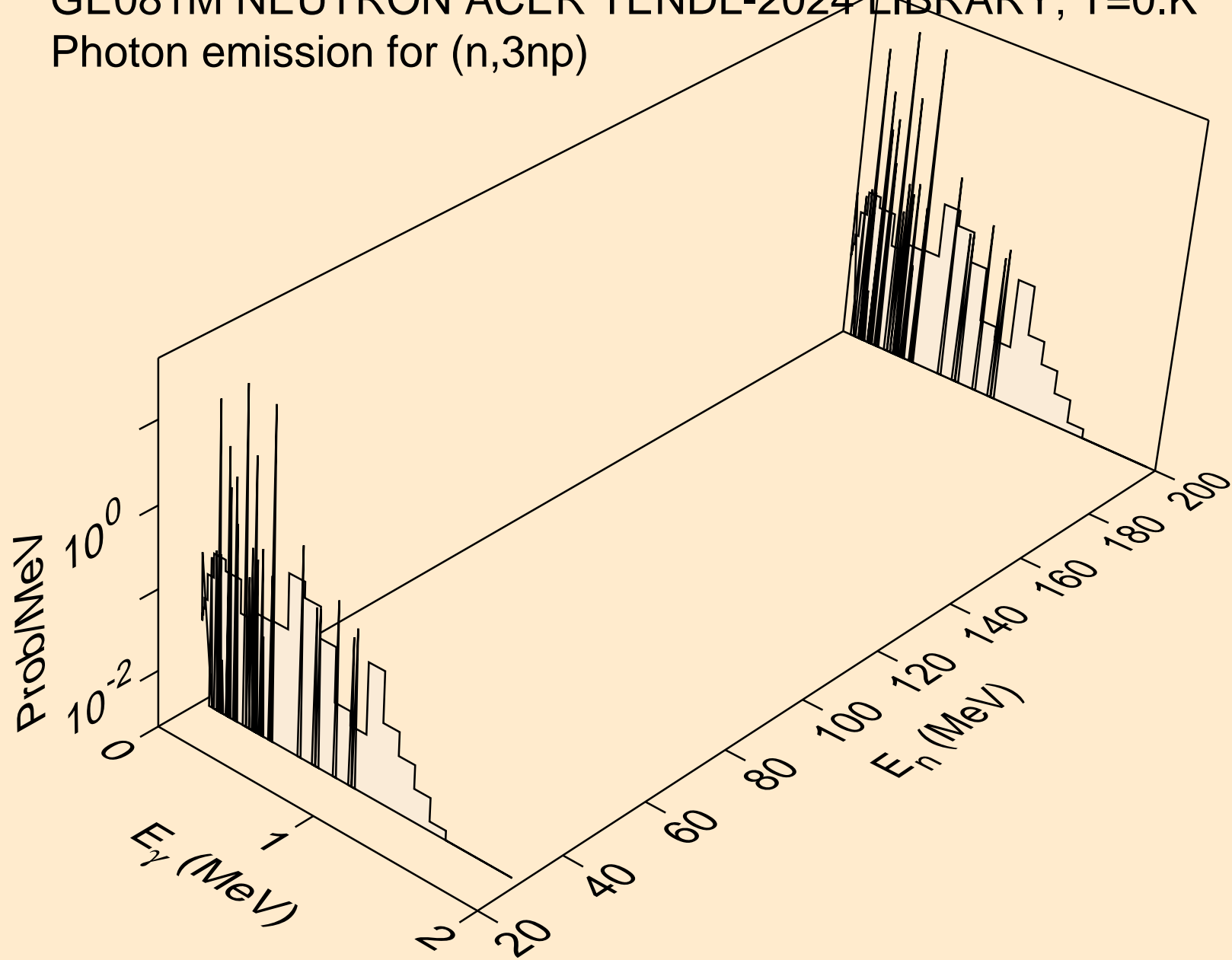
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Photon emission for (n,4n)



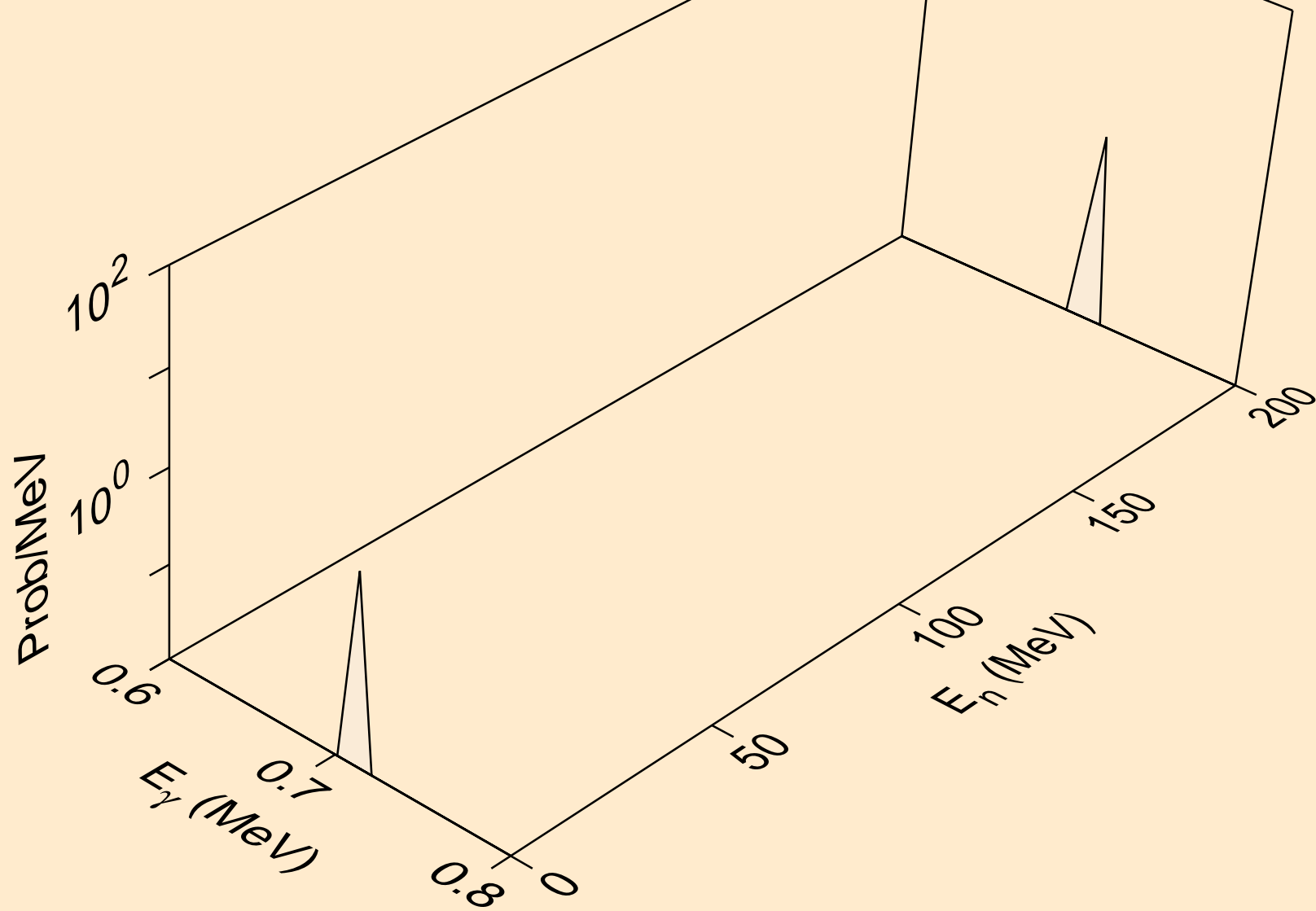
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Photon emission for (n,2np)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)

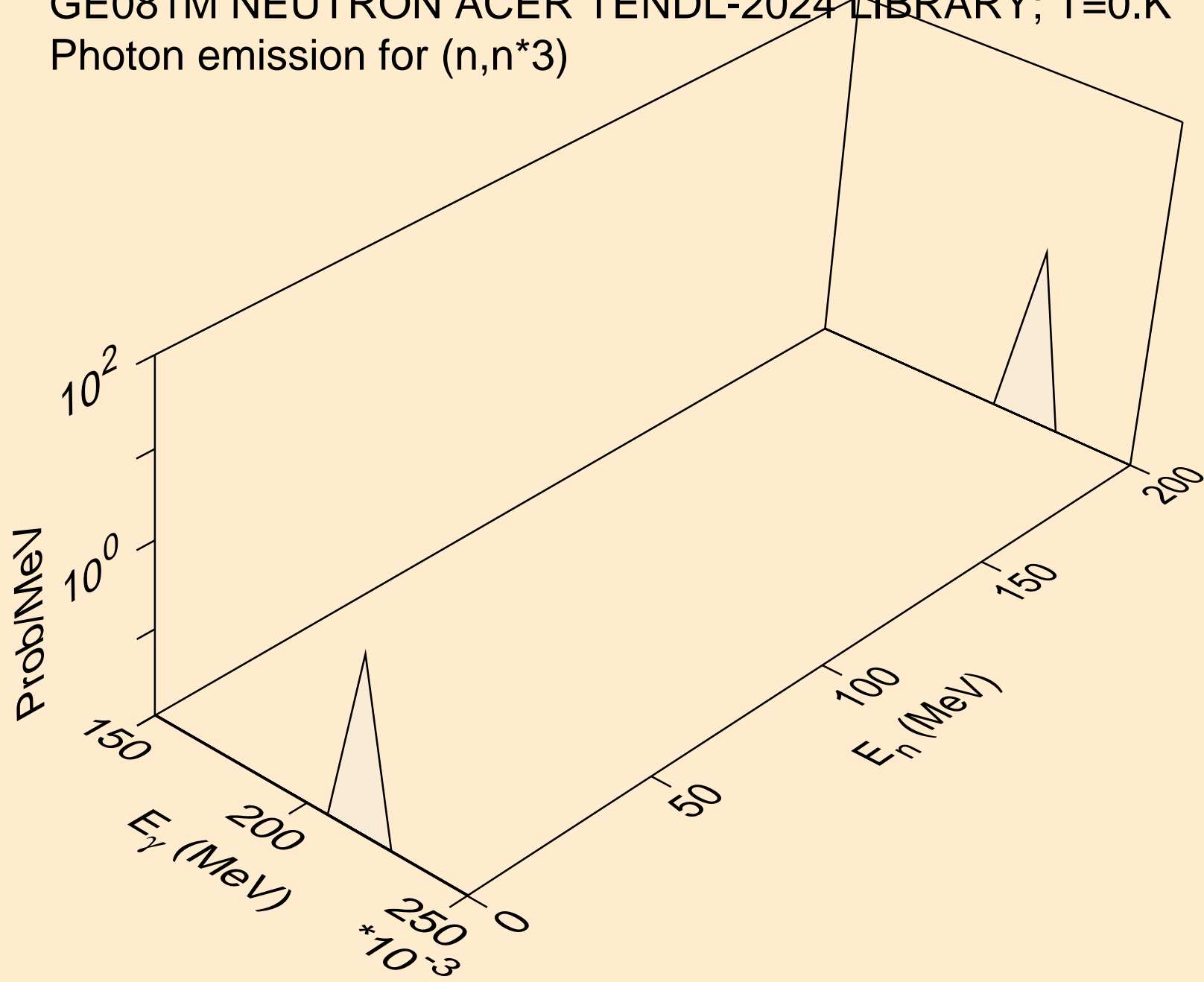


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Photon emission for (n,n\*2)

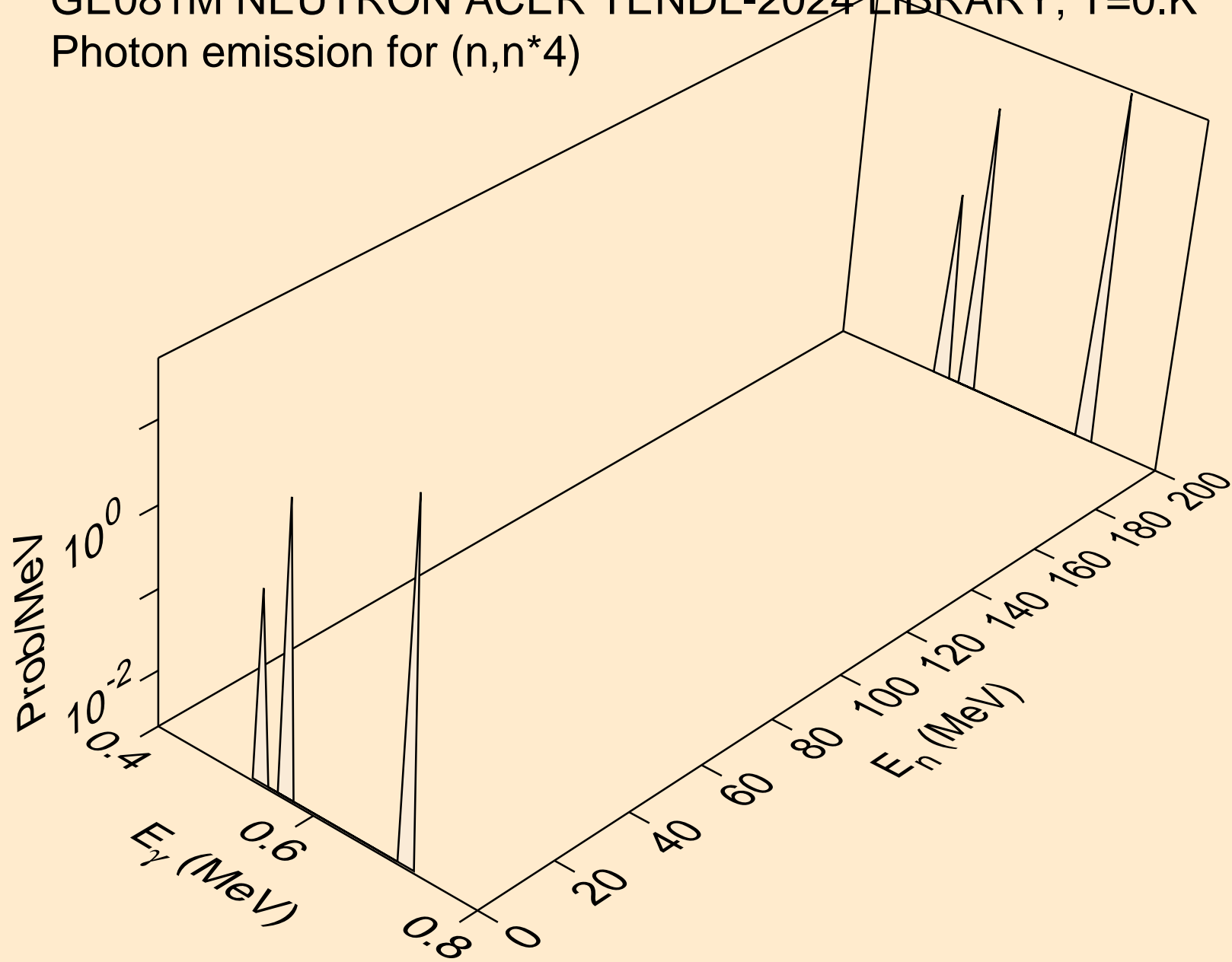




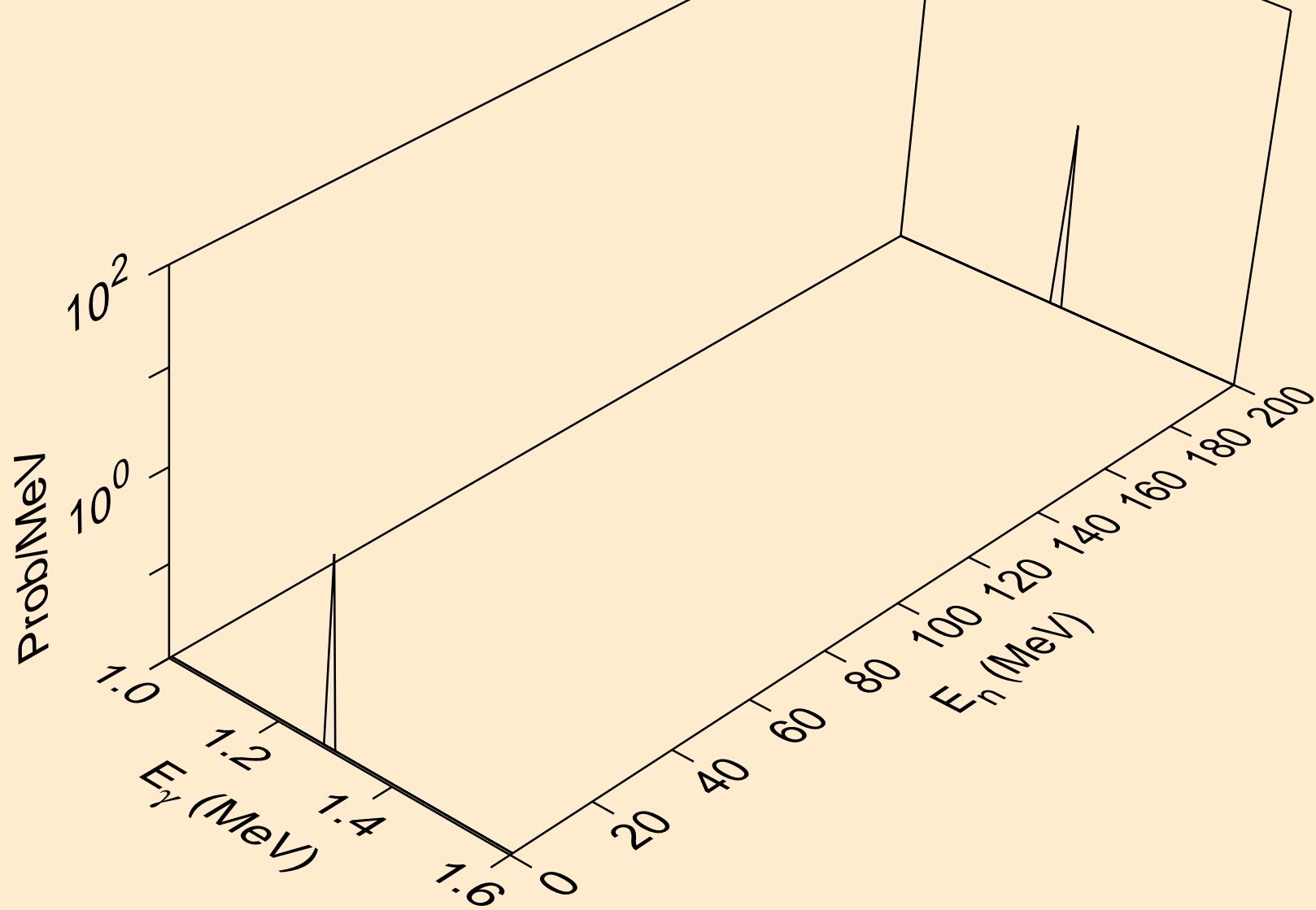
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Photon emission for (n,n\*3)



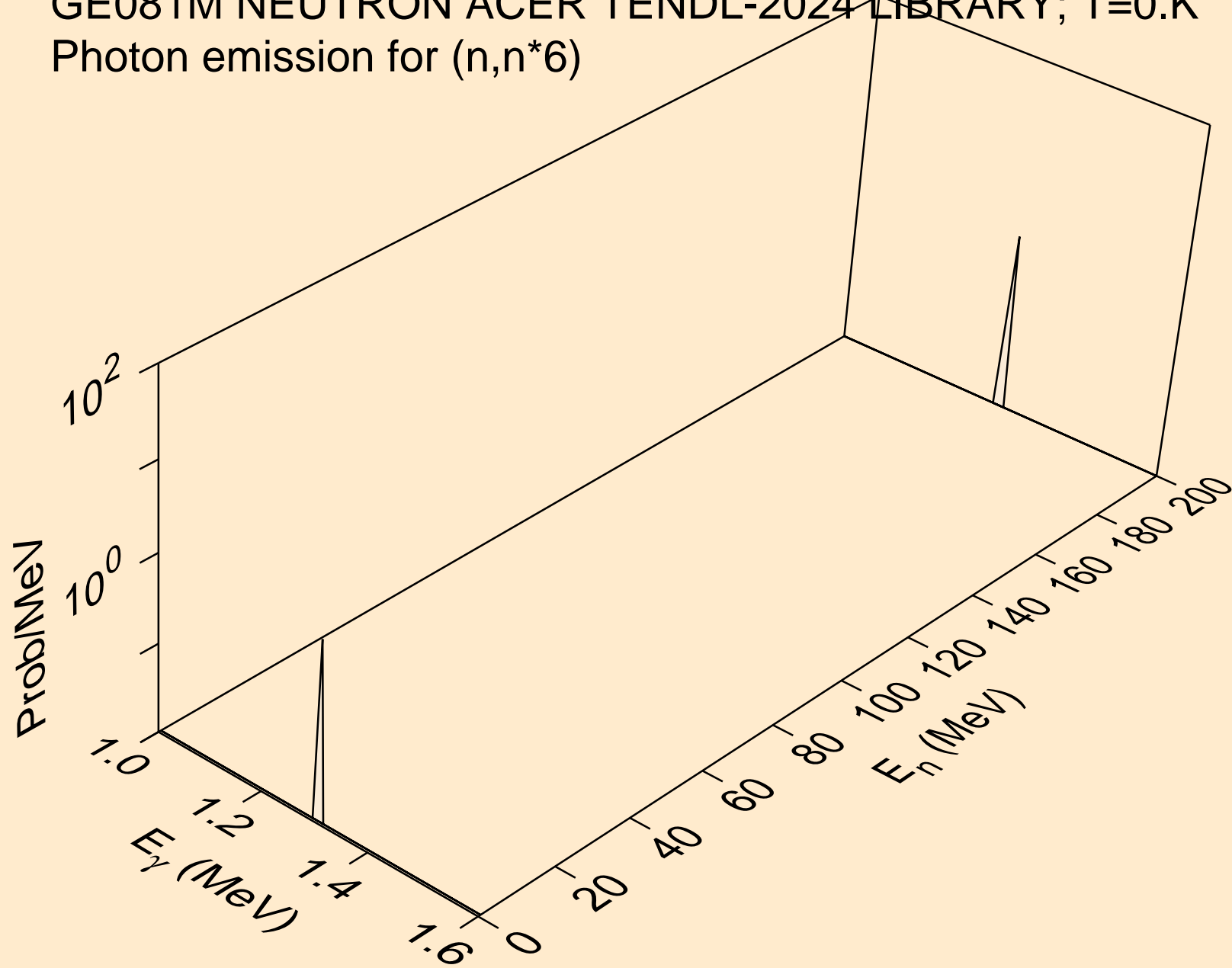
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Photon emission for (n,n\*4)



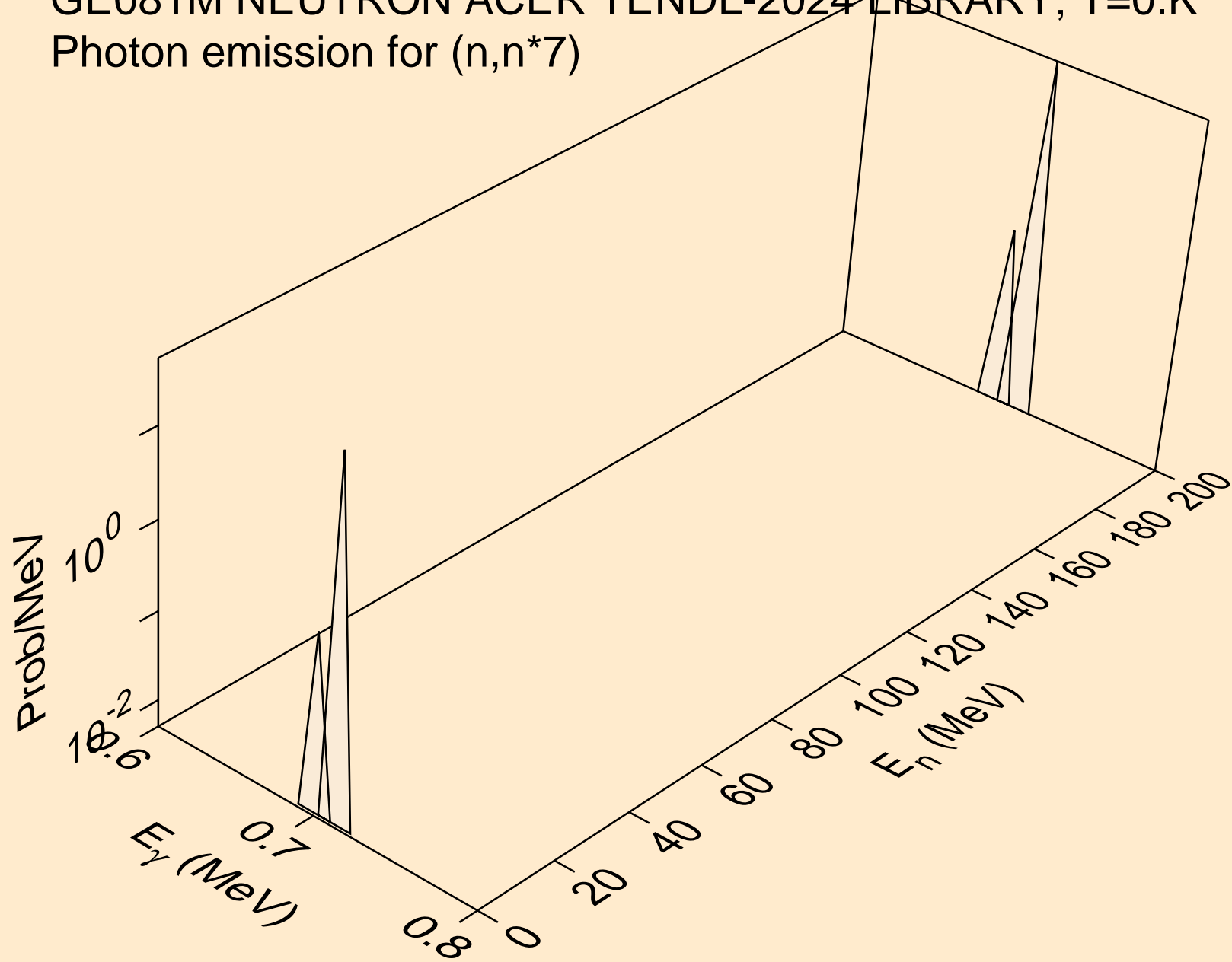
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Photon emission for (n,n\*5)



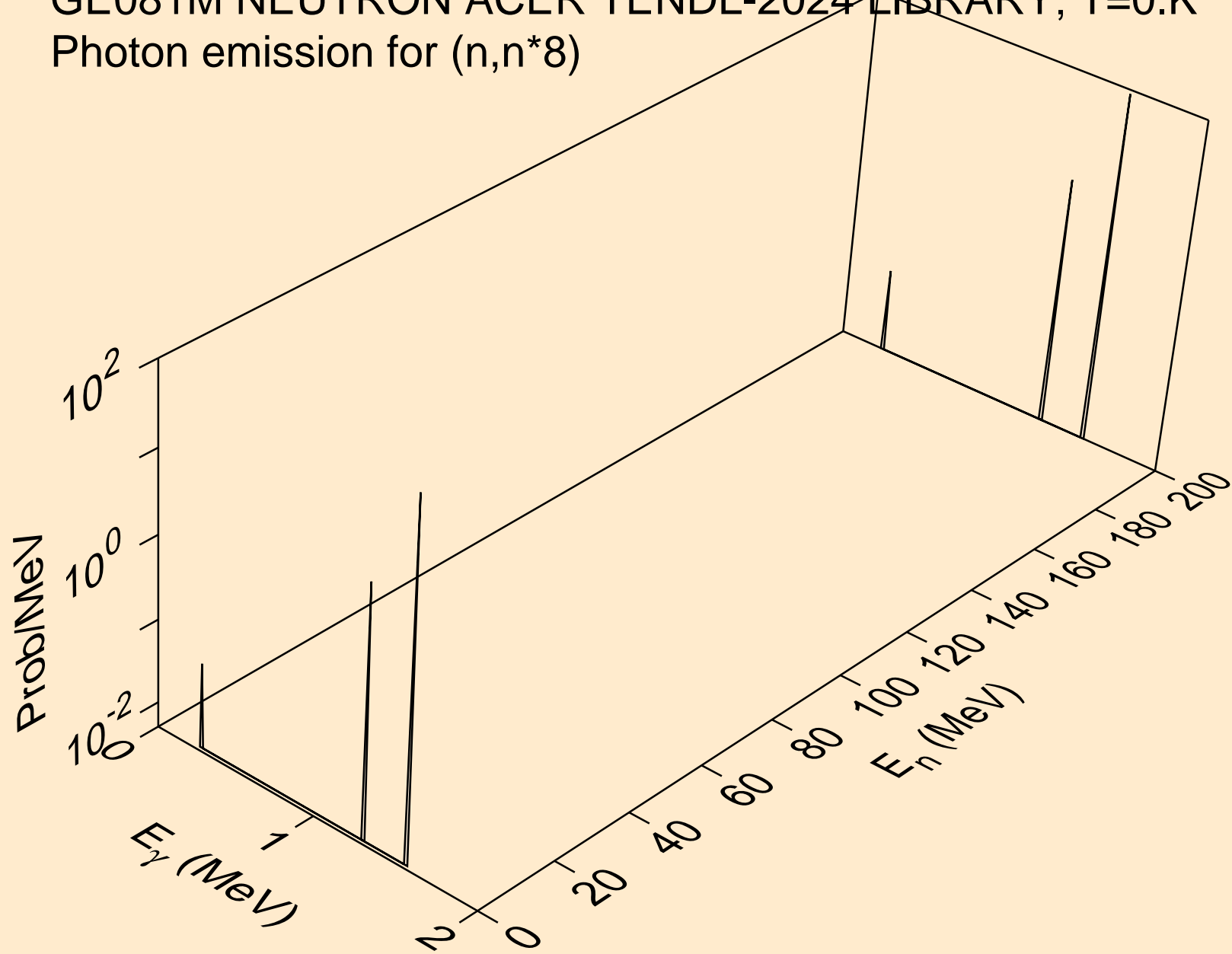
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Photon emission for (n,n\*6)



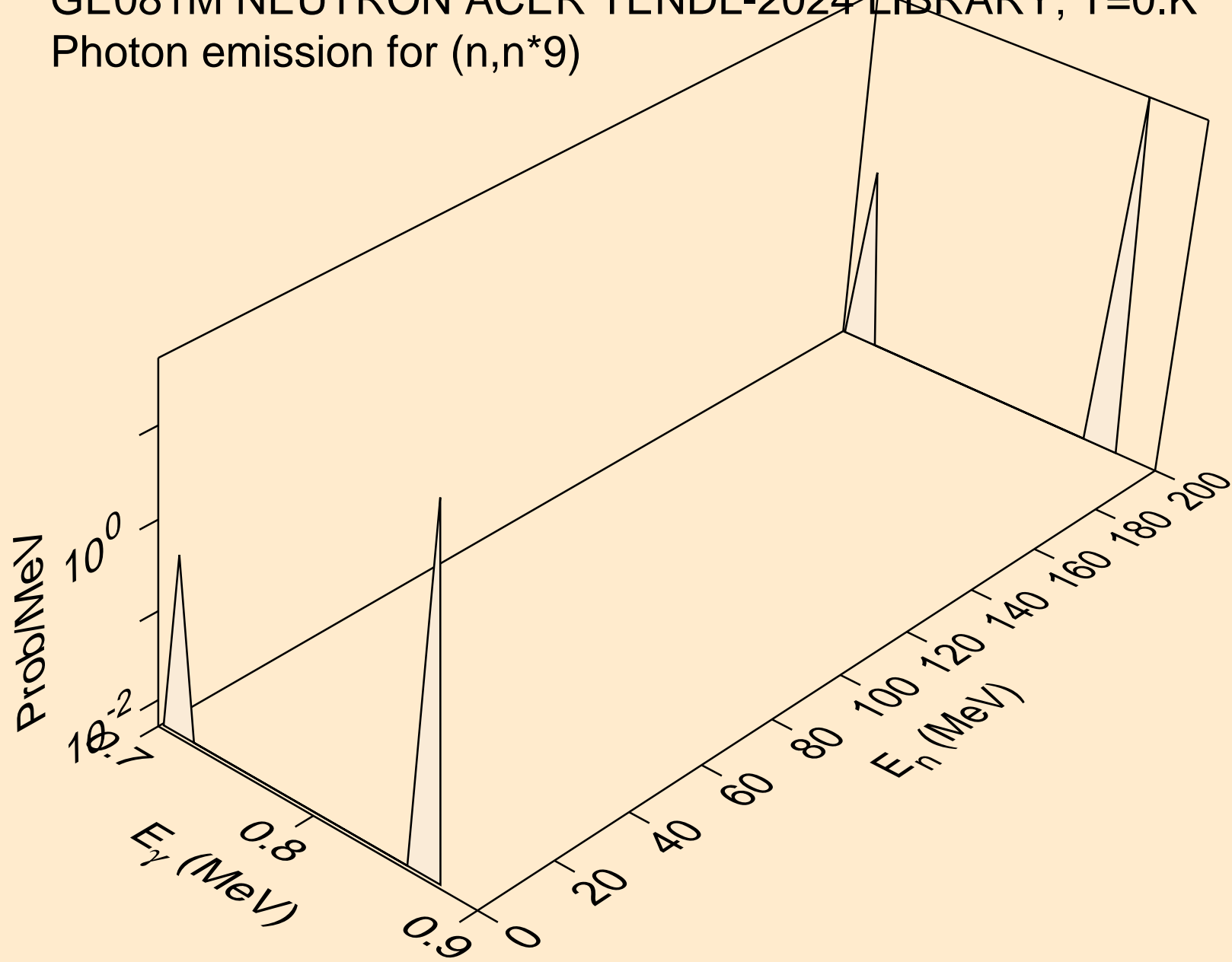
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Photon emission for (n,n\*7)



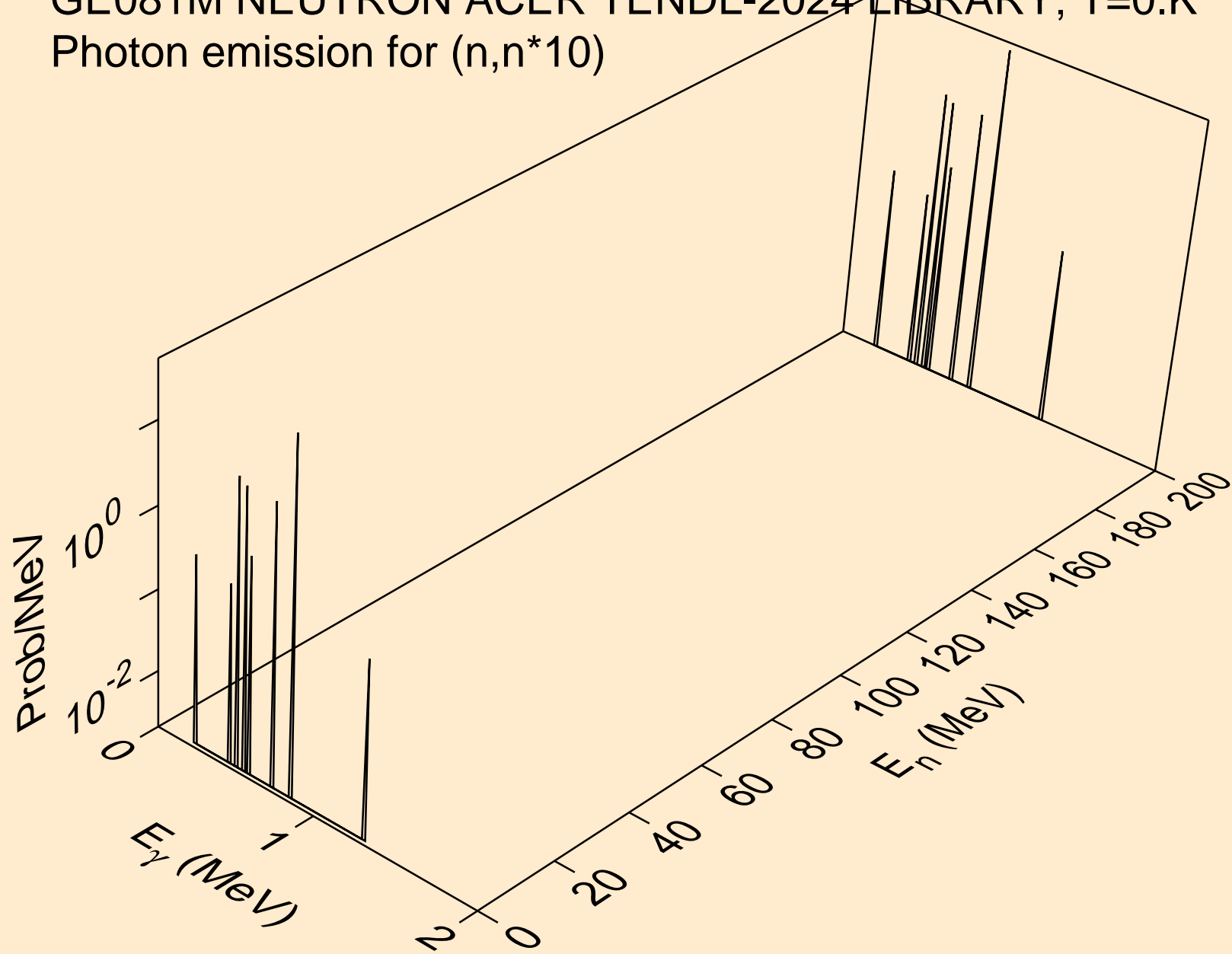
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*8)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*9)

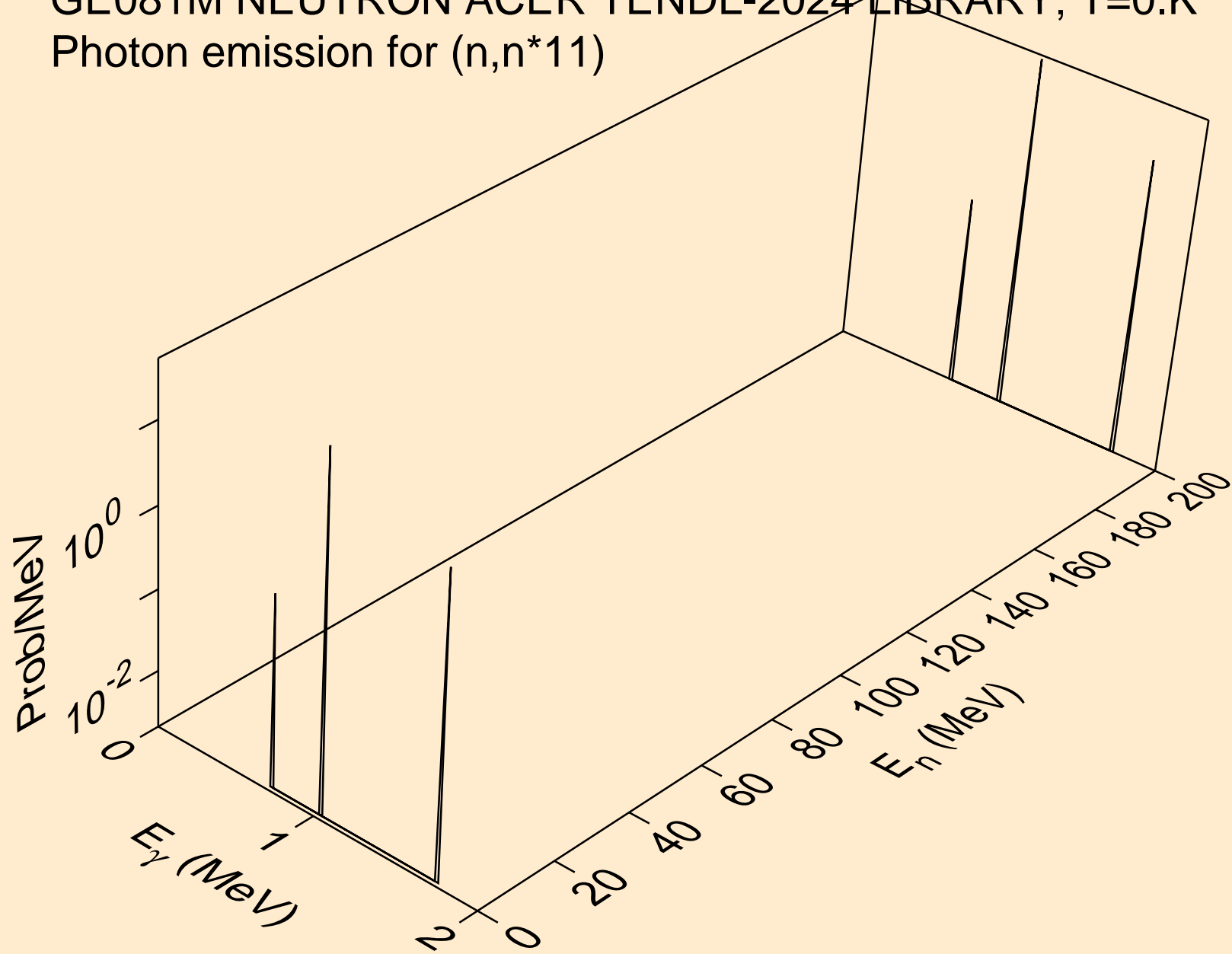


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Photon emission for (n,n\*10)

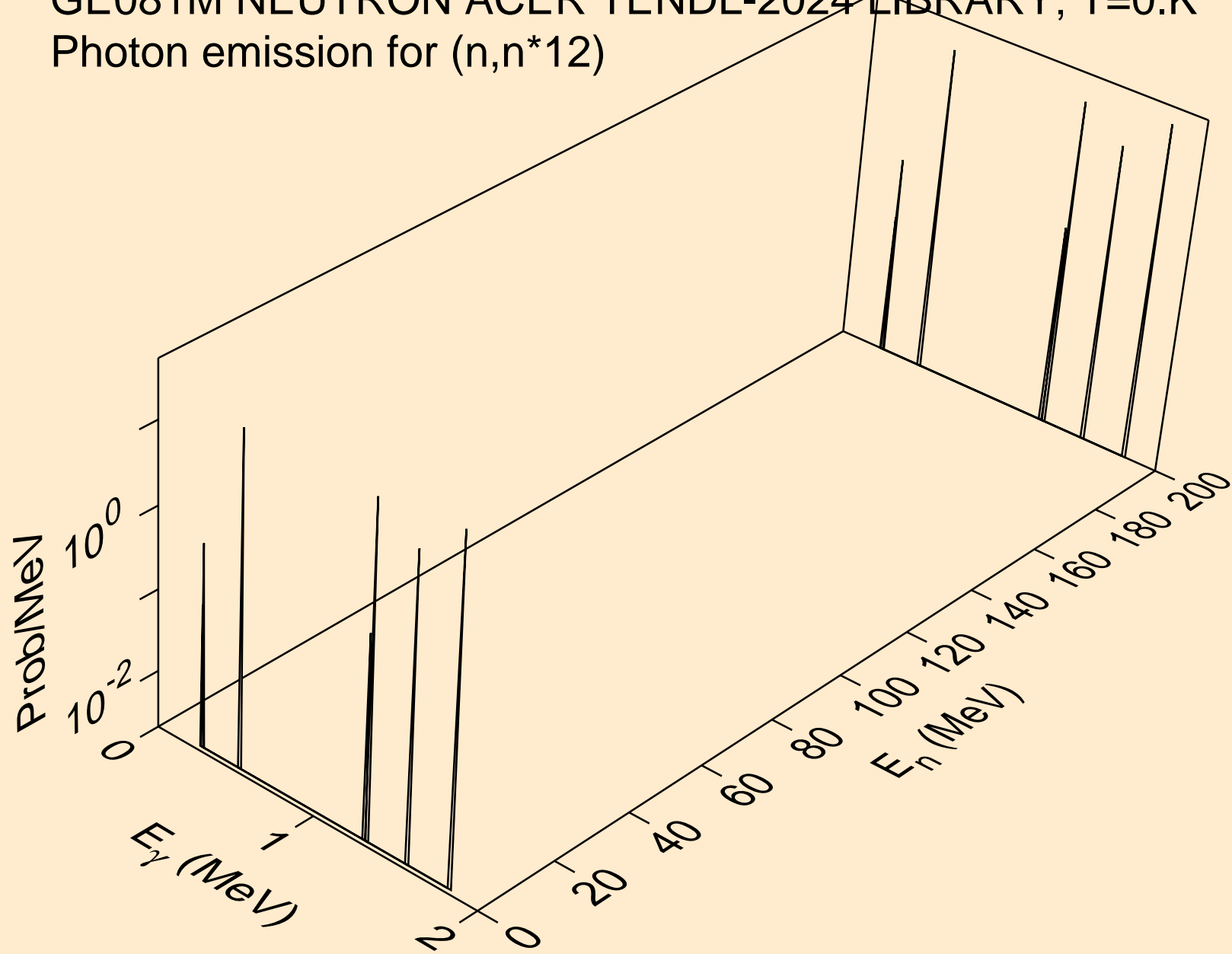




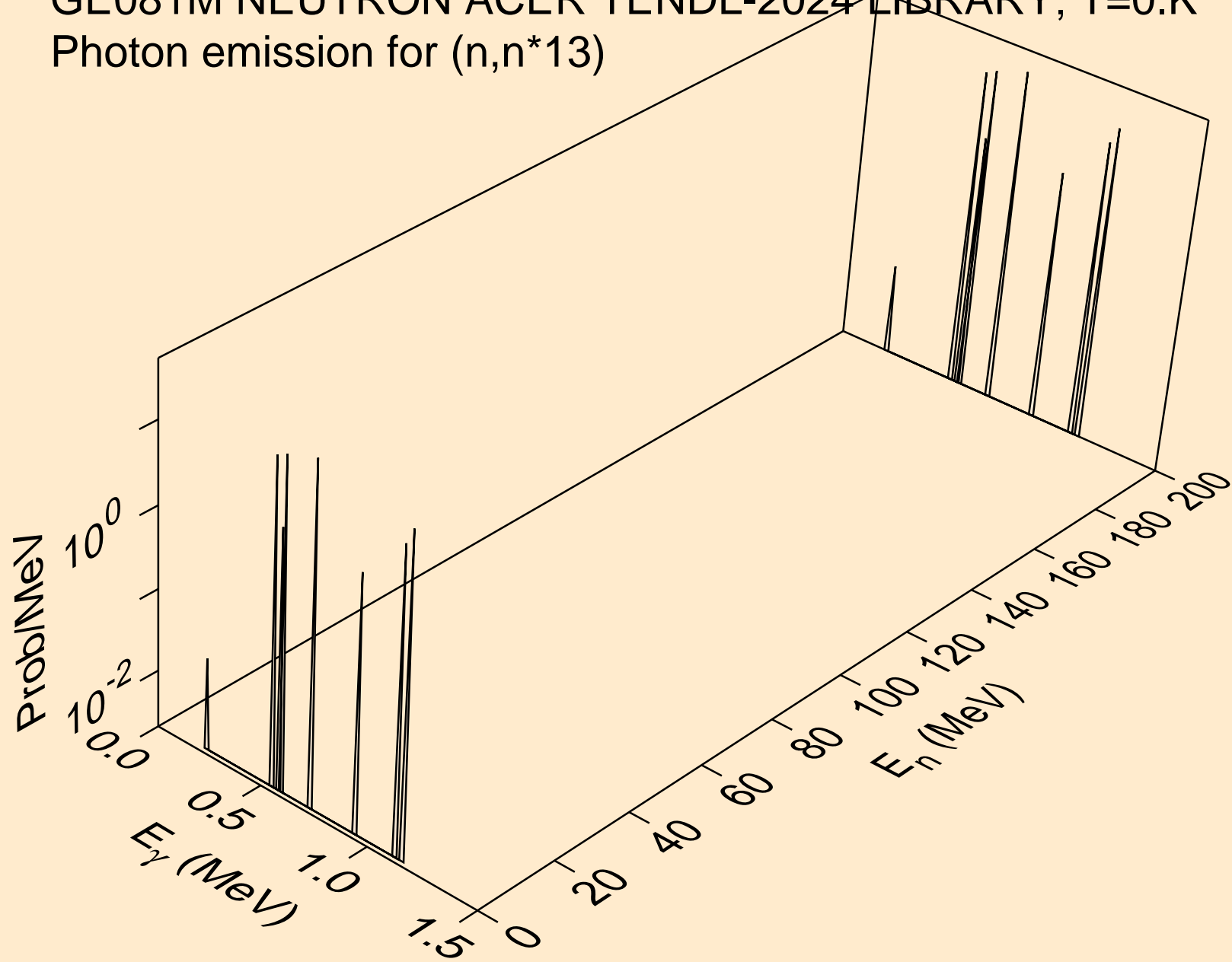
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Photon emission for (n,n\*11)



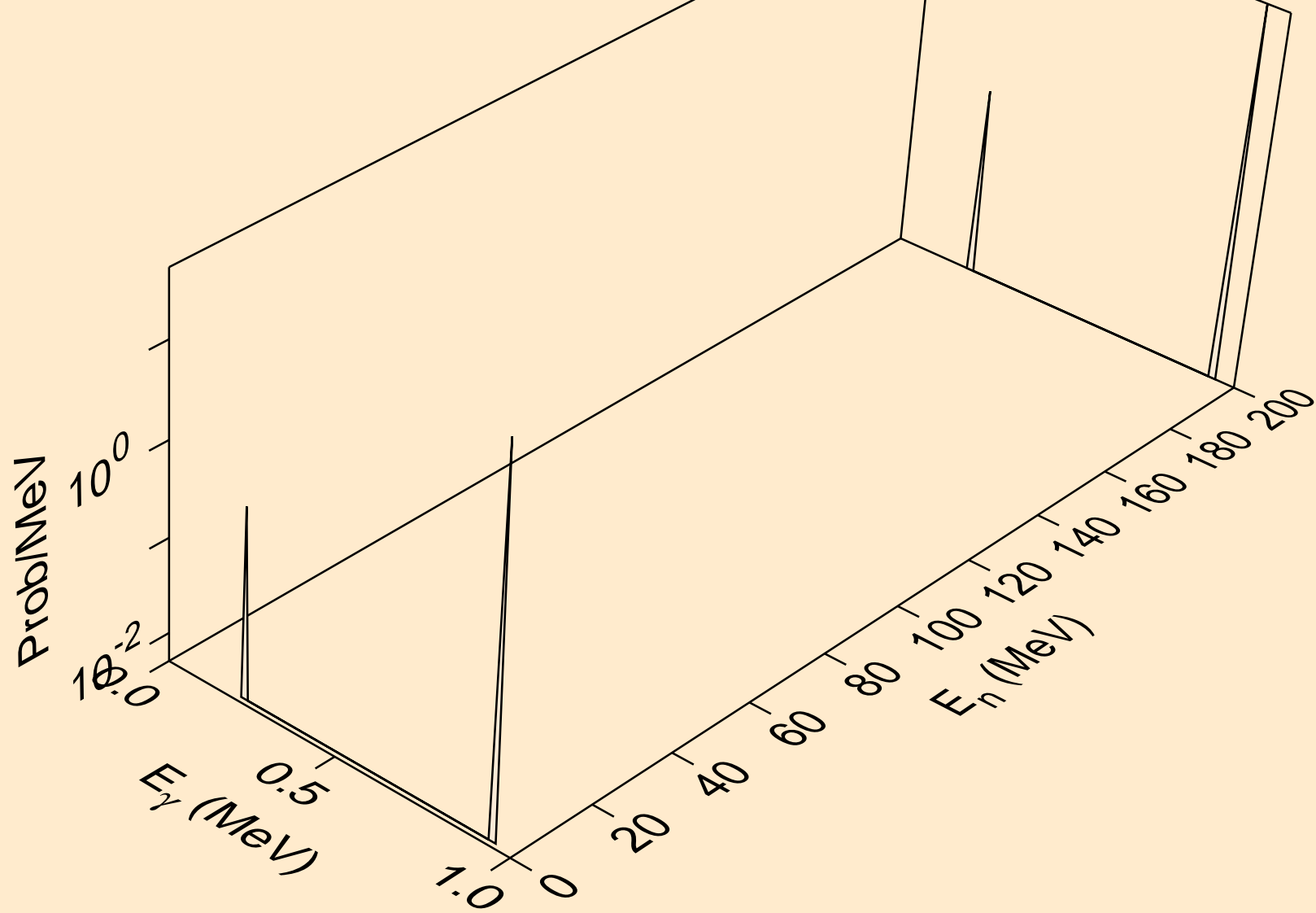
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Photon emission for (n,n\*12)



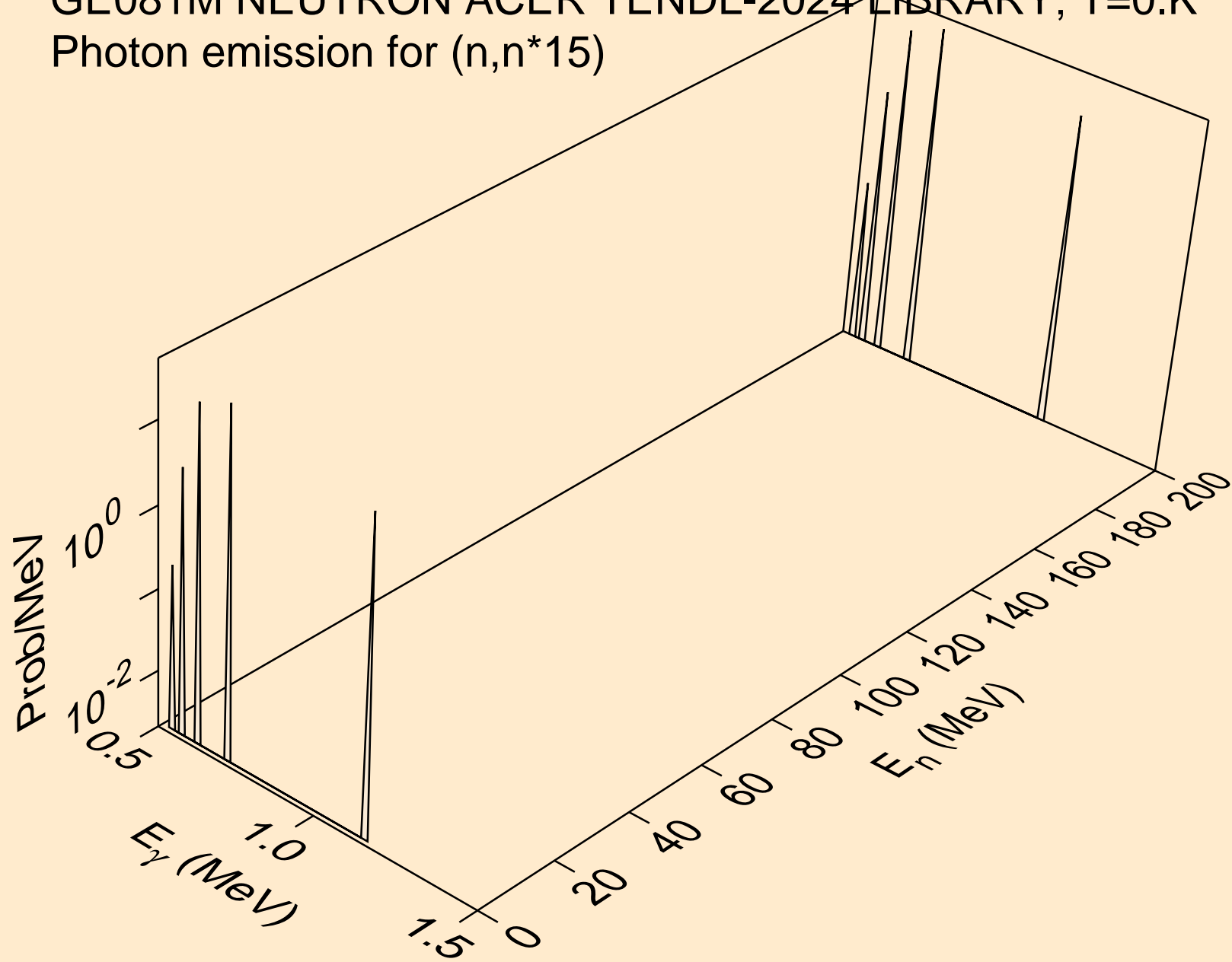
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Photon emission for (n,n\*13)



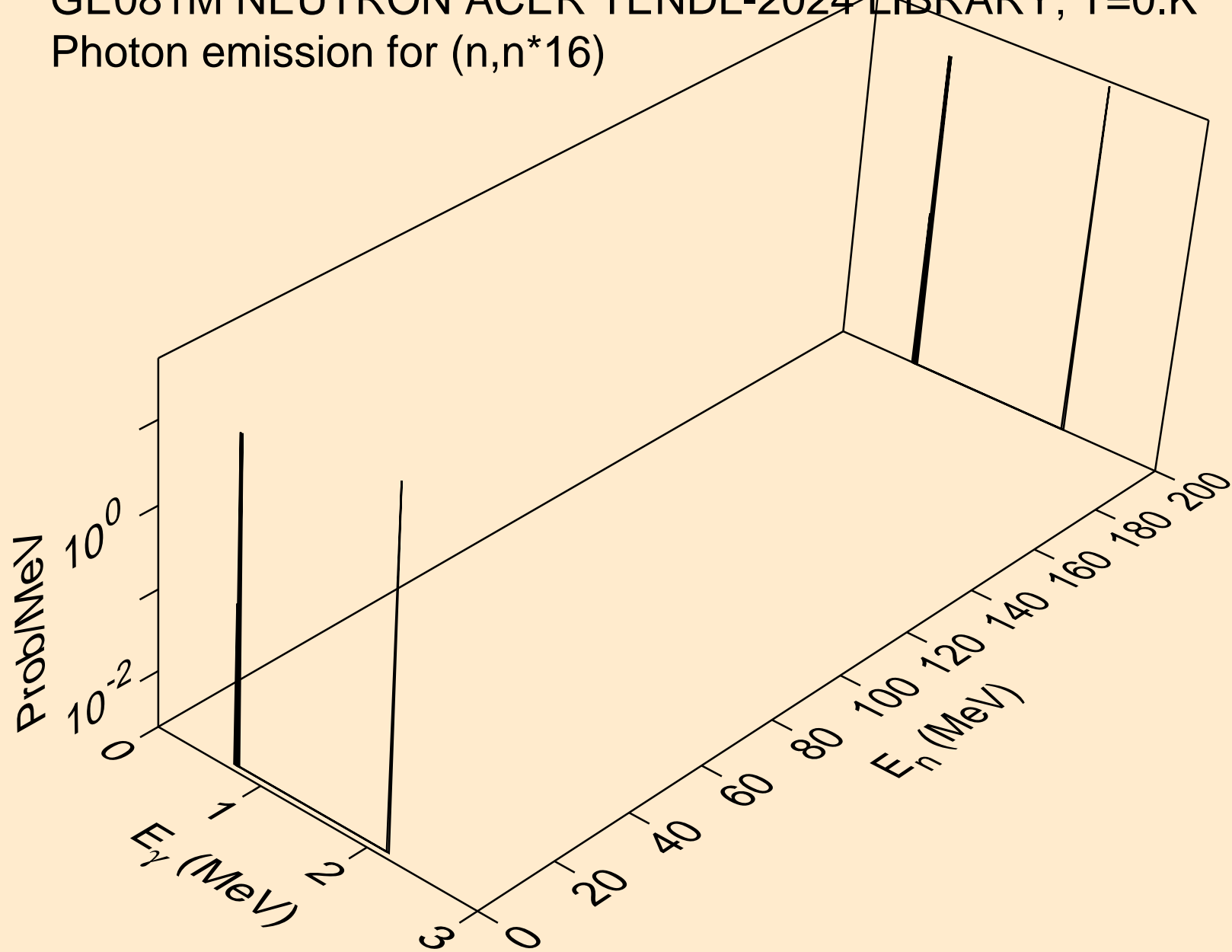
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Photon emission for (n,n\*14)



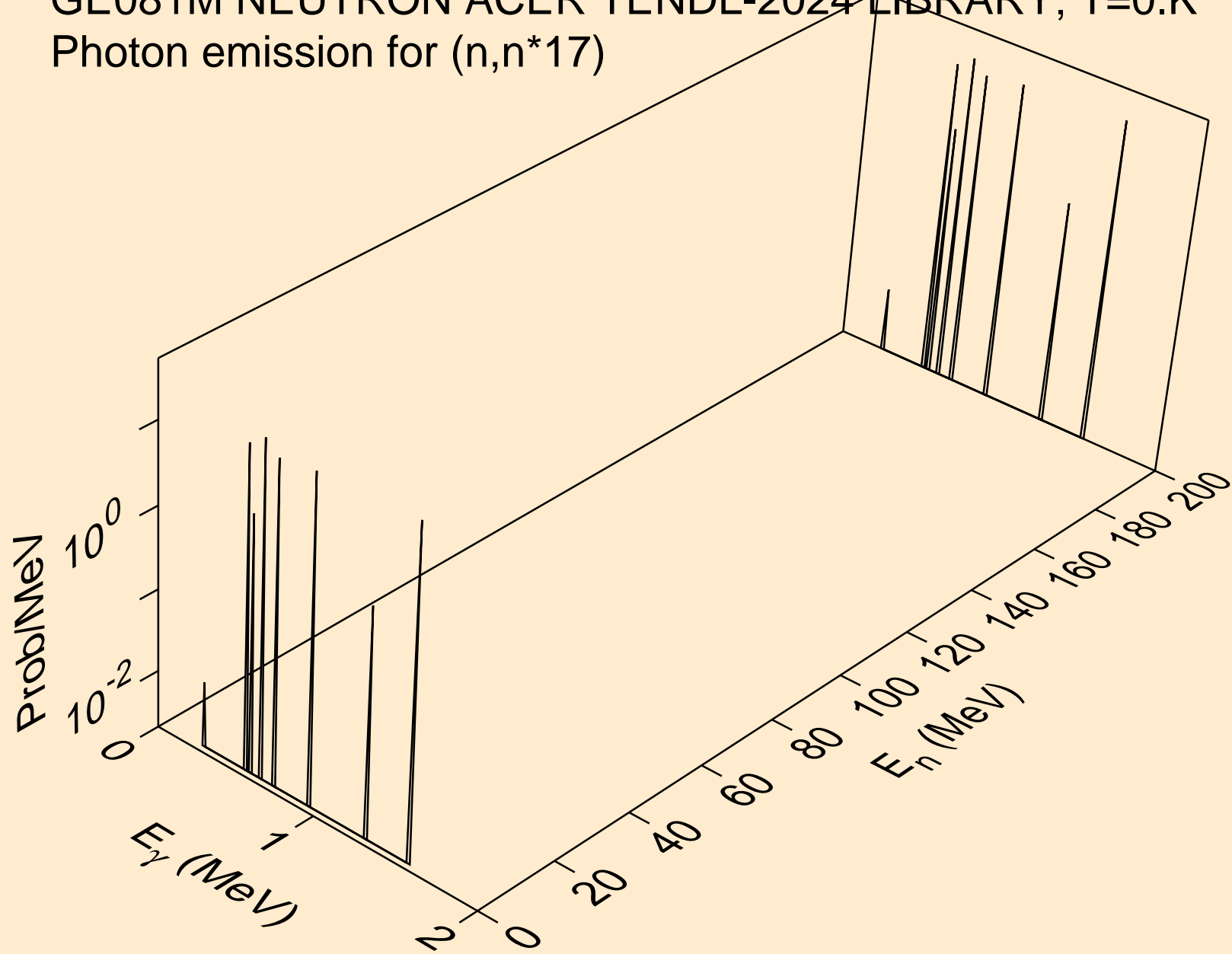
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Photon emission for (n,n\*15)



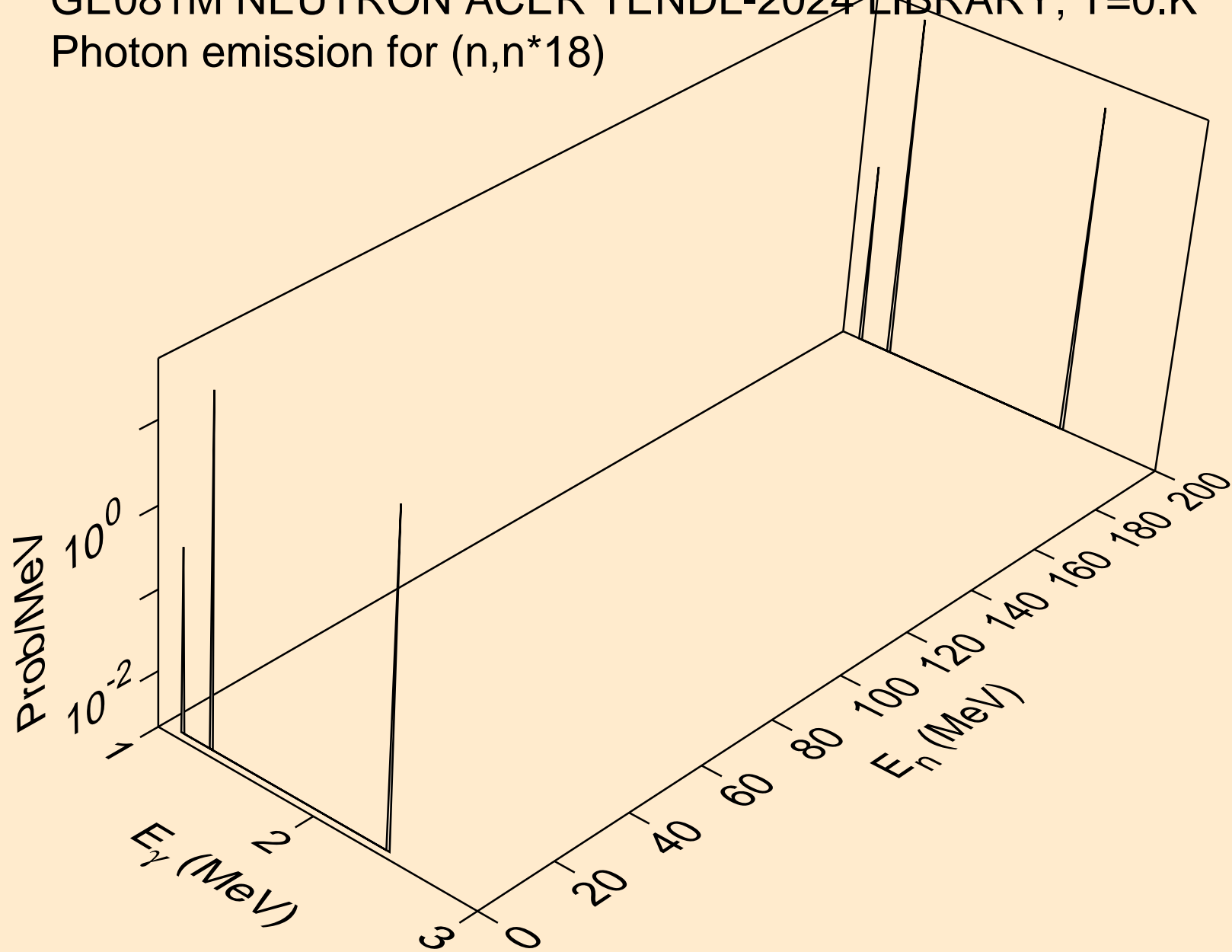
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Photon emission for (n,n\*16)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*17)

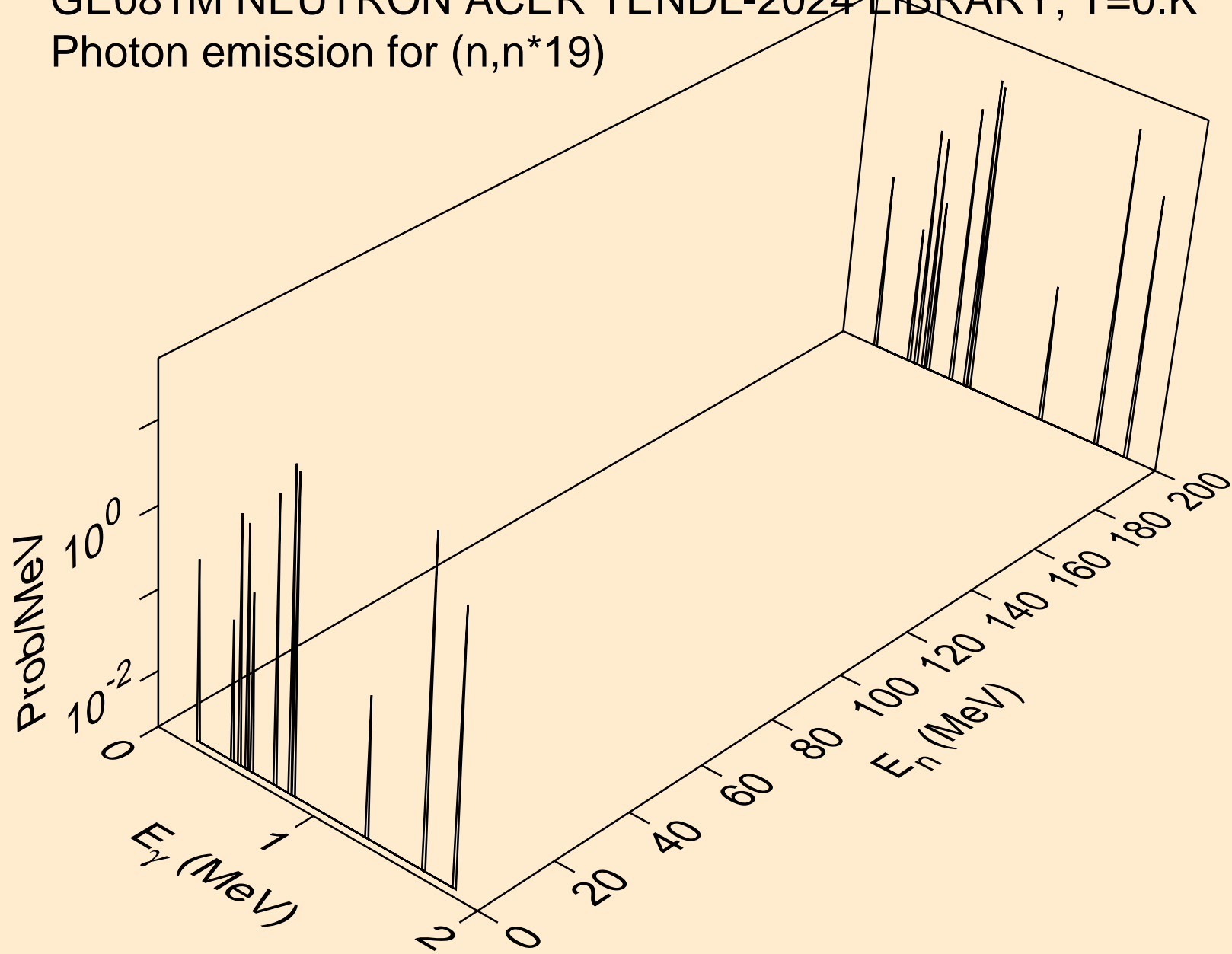


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Photon emission for (n,n\*18)

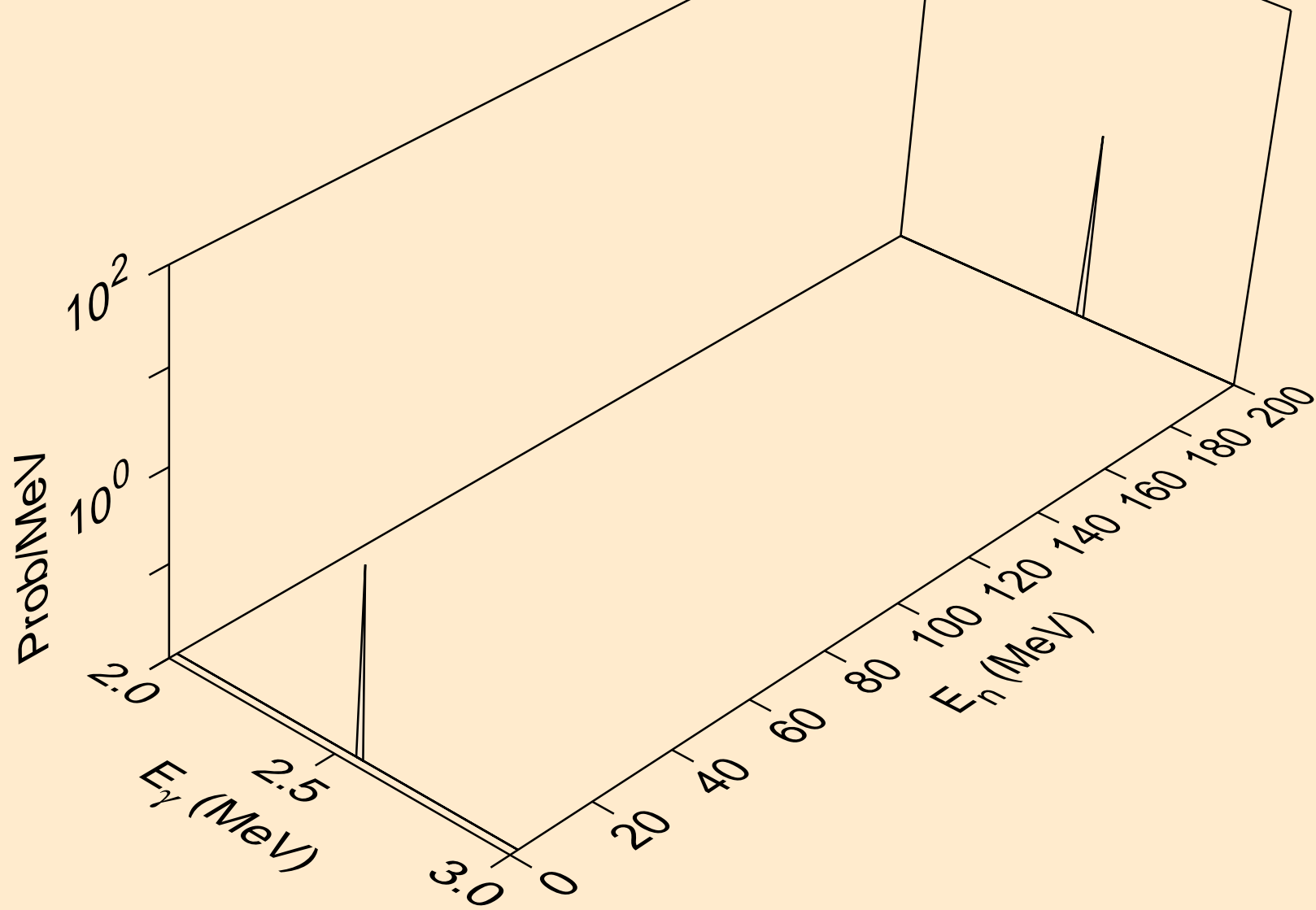




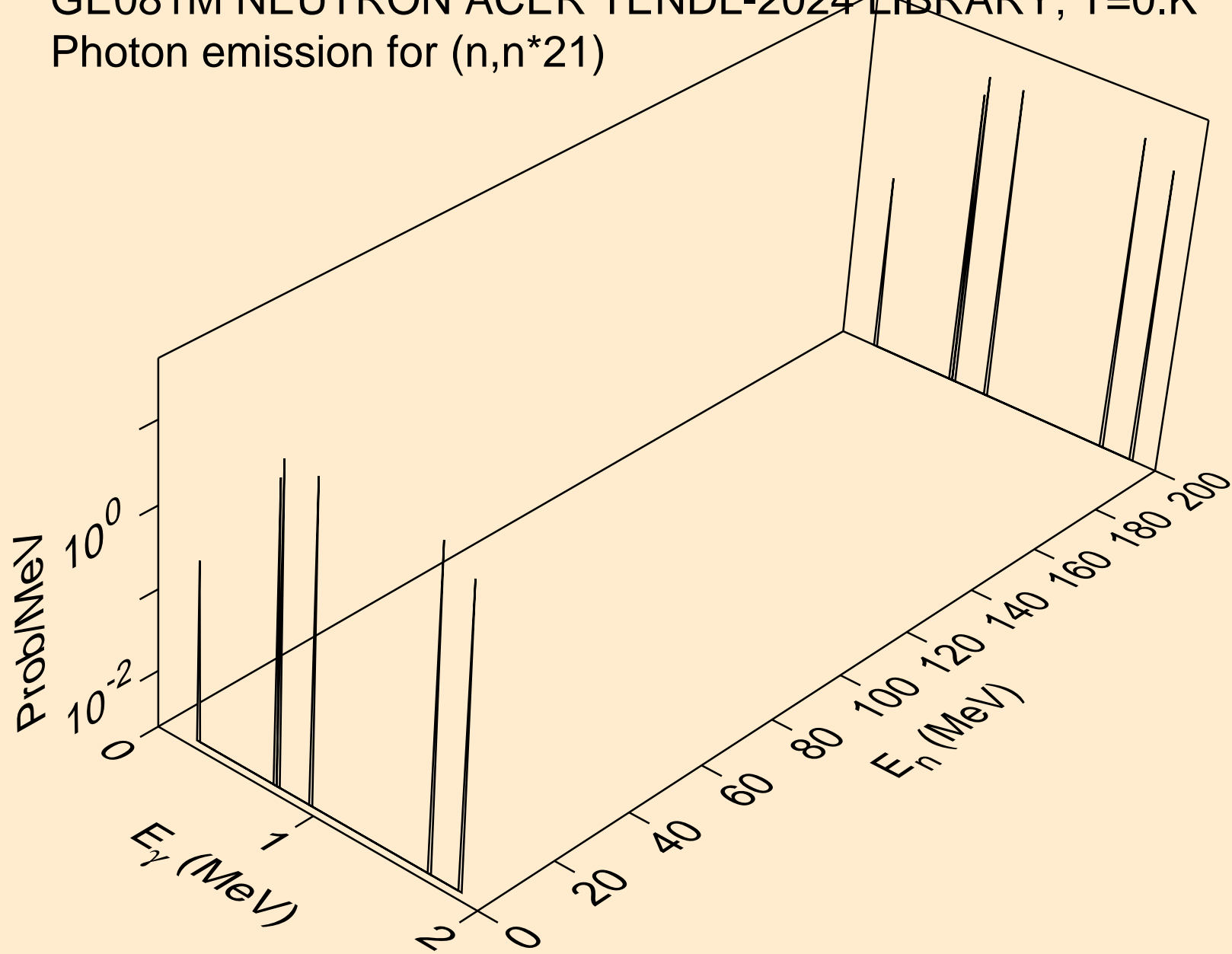
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Photon emission for (n,n\*19)



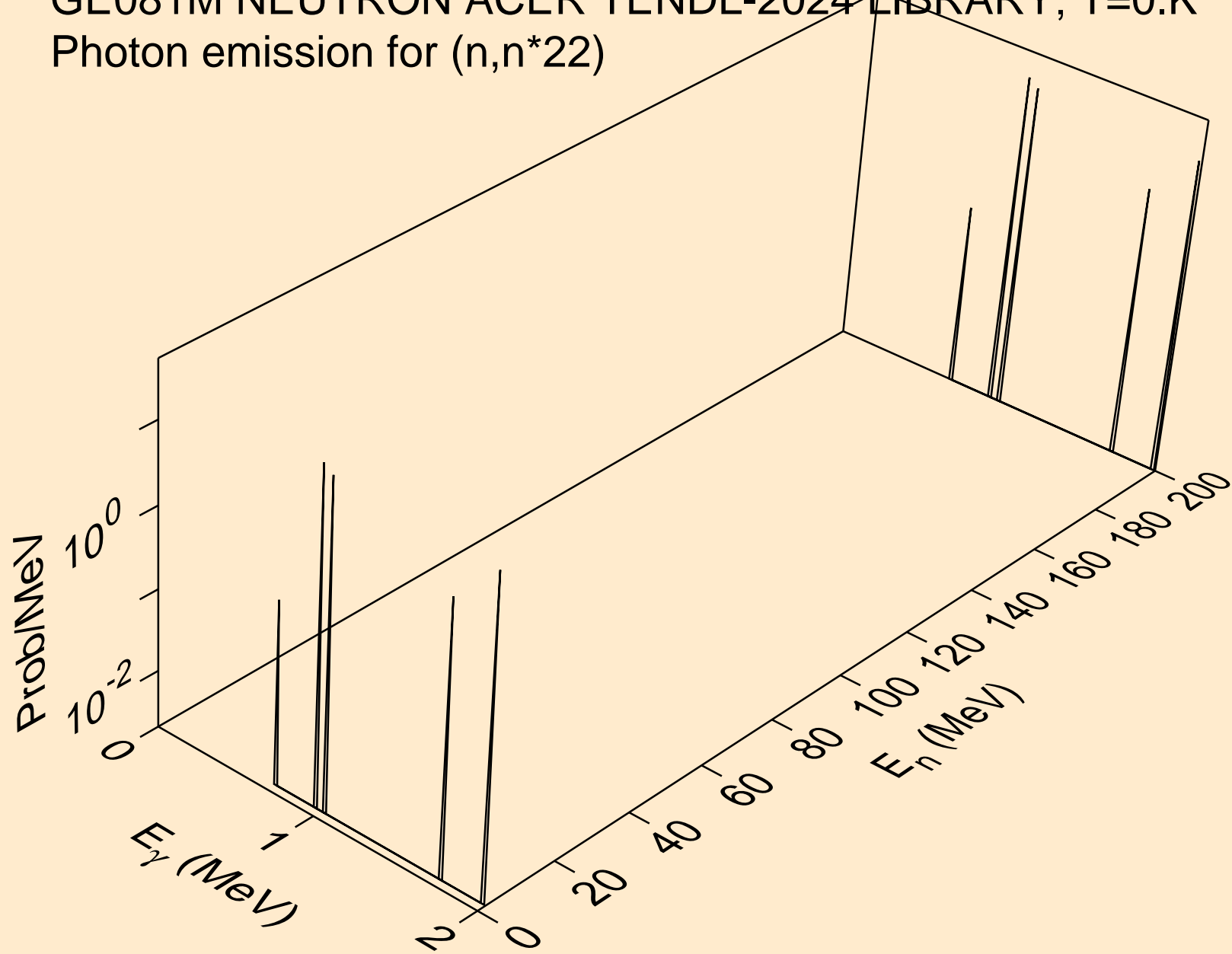
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Photon emission for (n,n\*20)



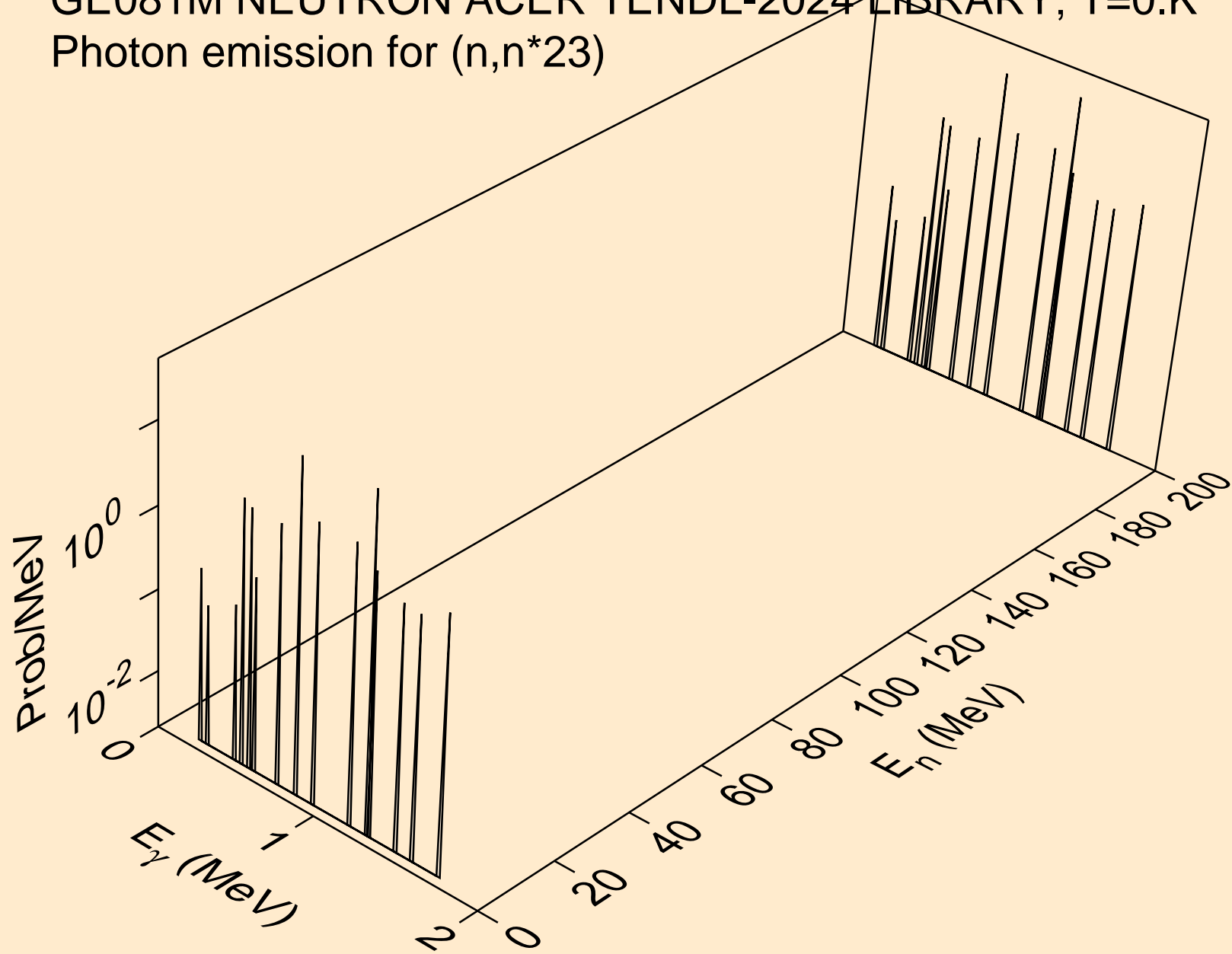
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Photon emission for (n,n\*21)



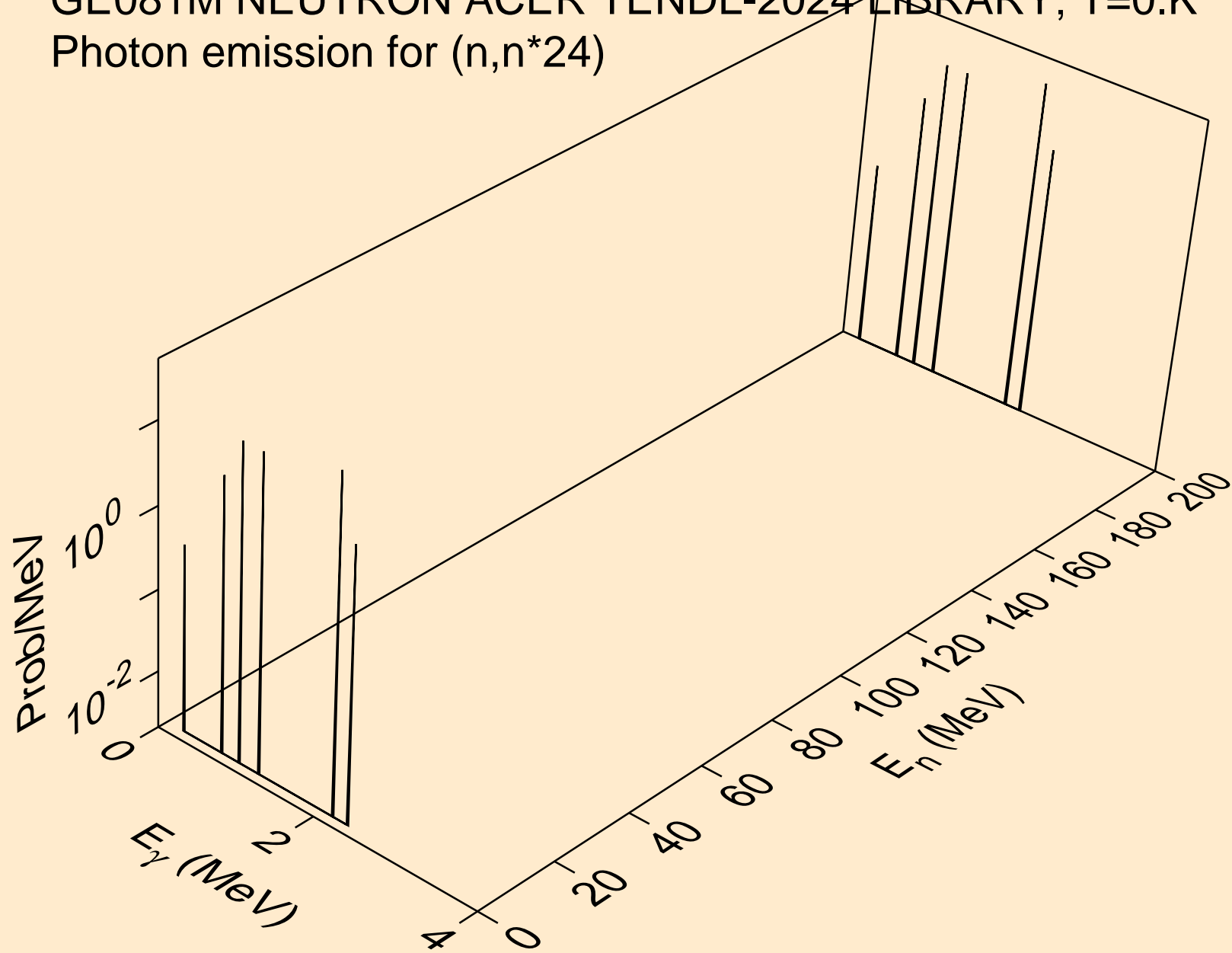
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Photon emission for (n,n\*22)



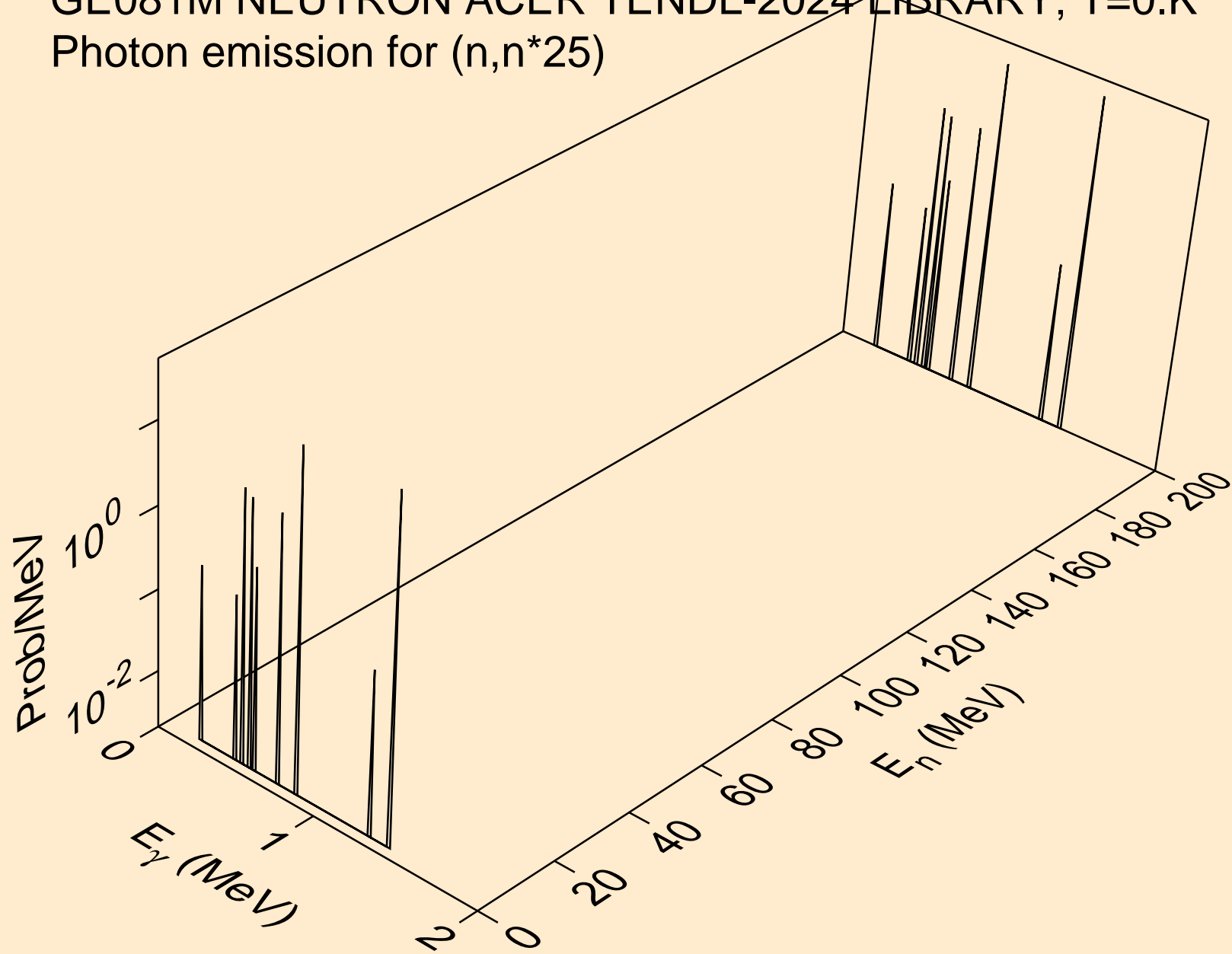
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Photon emission for (n,n\*23)



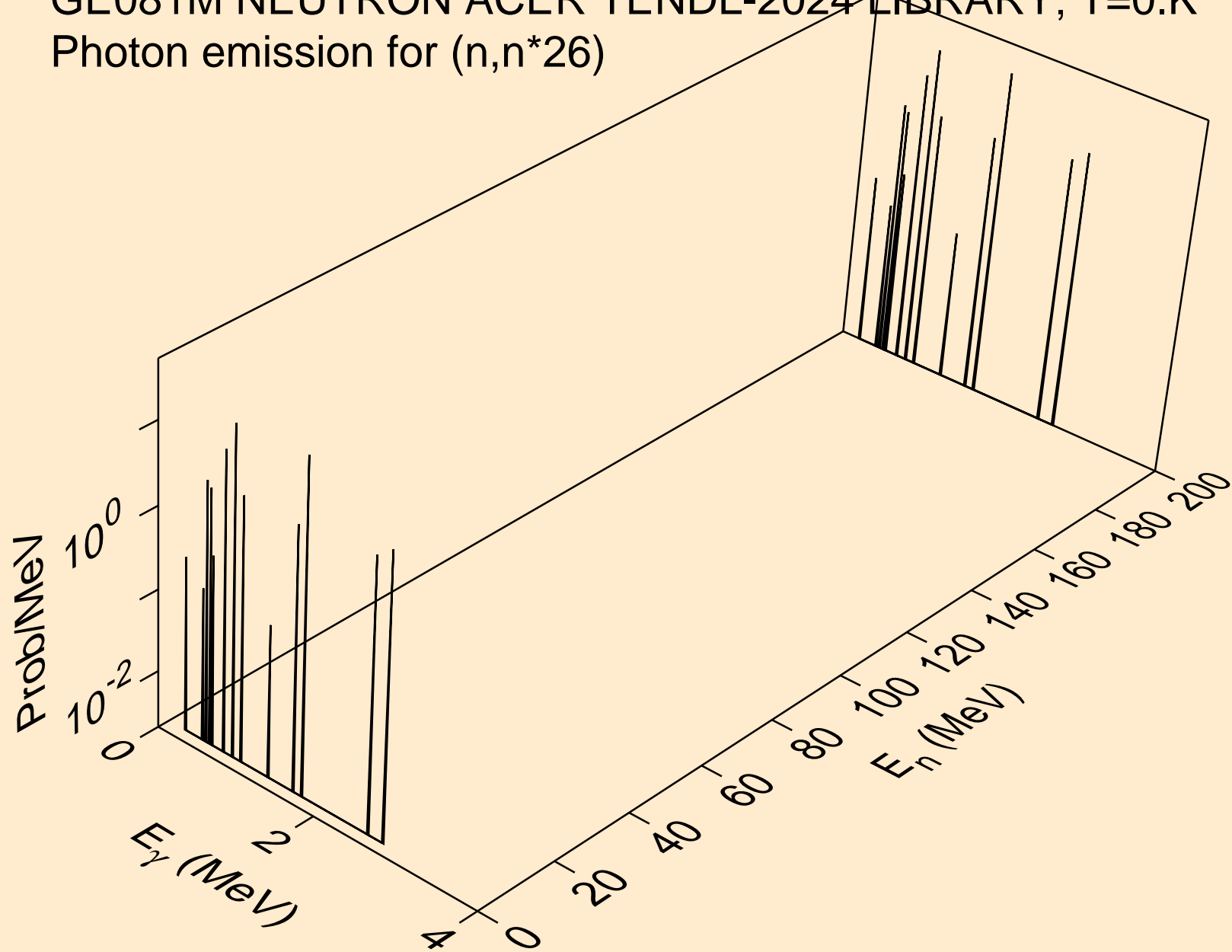
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Photon emission for (n,n\*24)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*25)

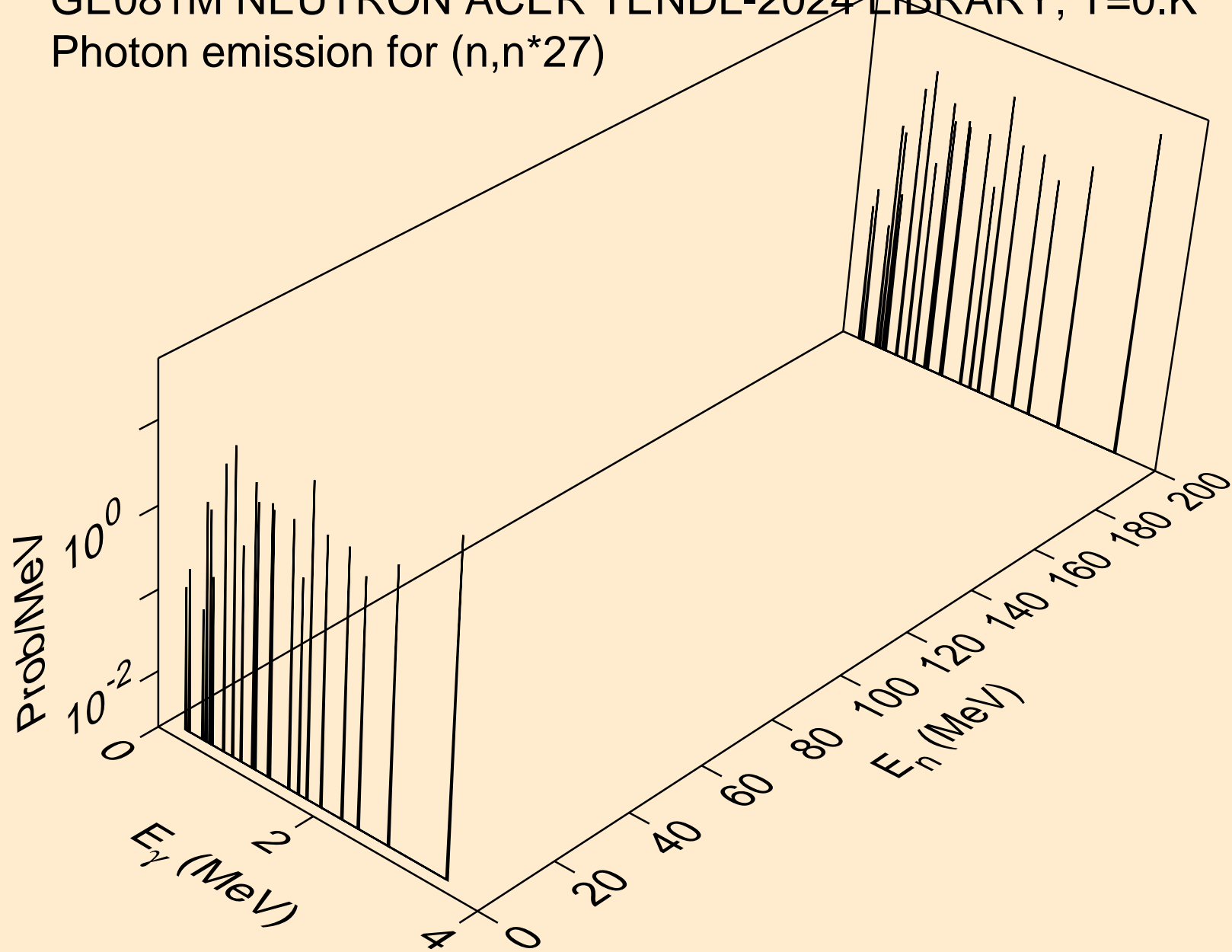


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Photon emission for (n,n\*26)

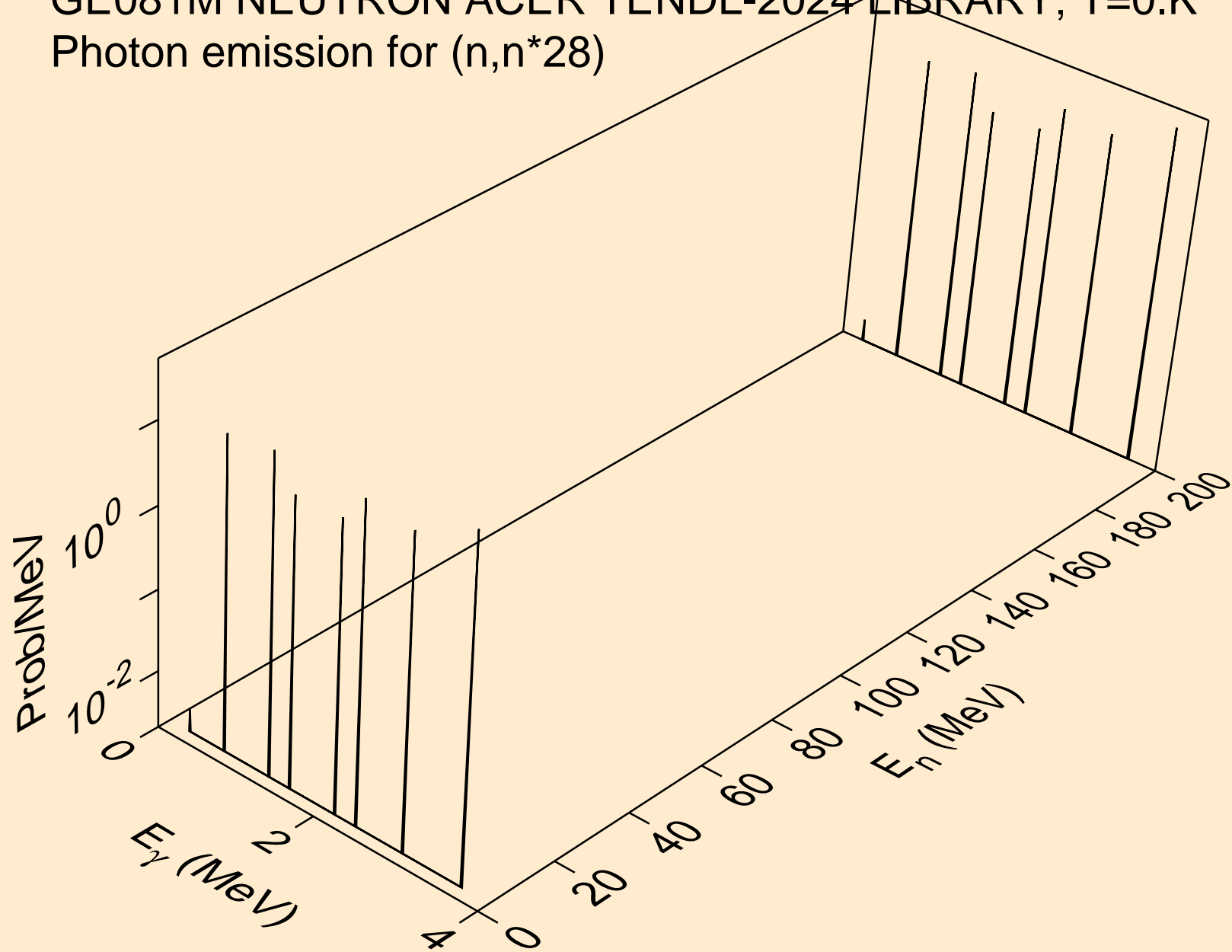




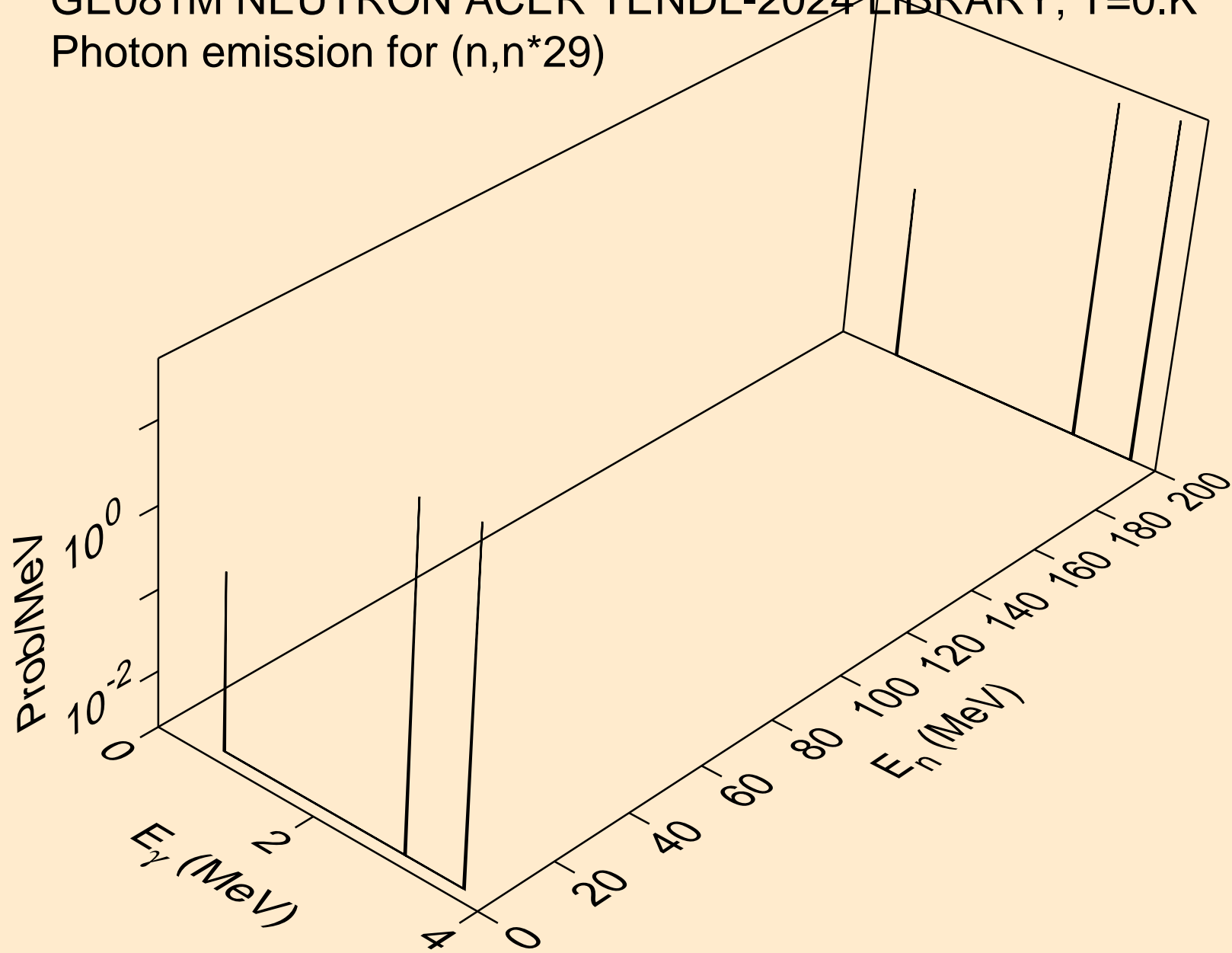
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Photon emission for (n,n\*27)



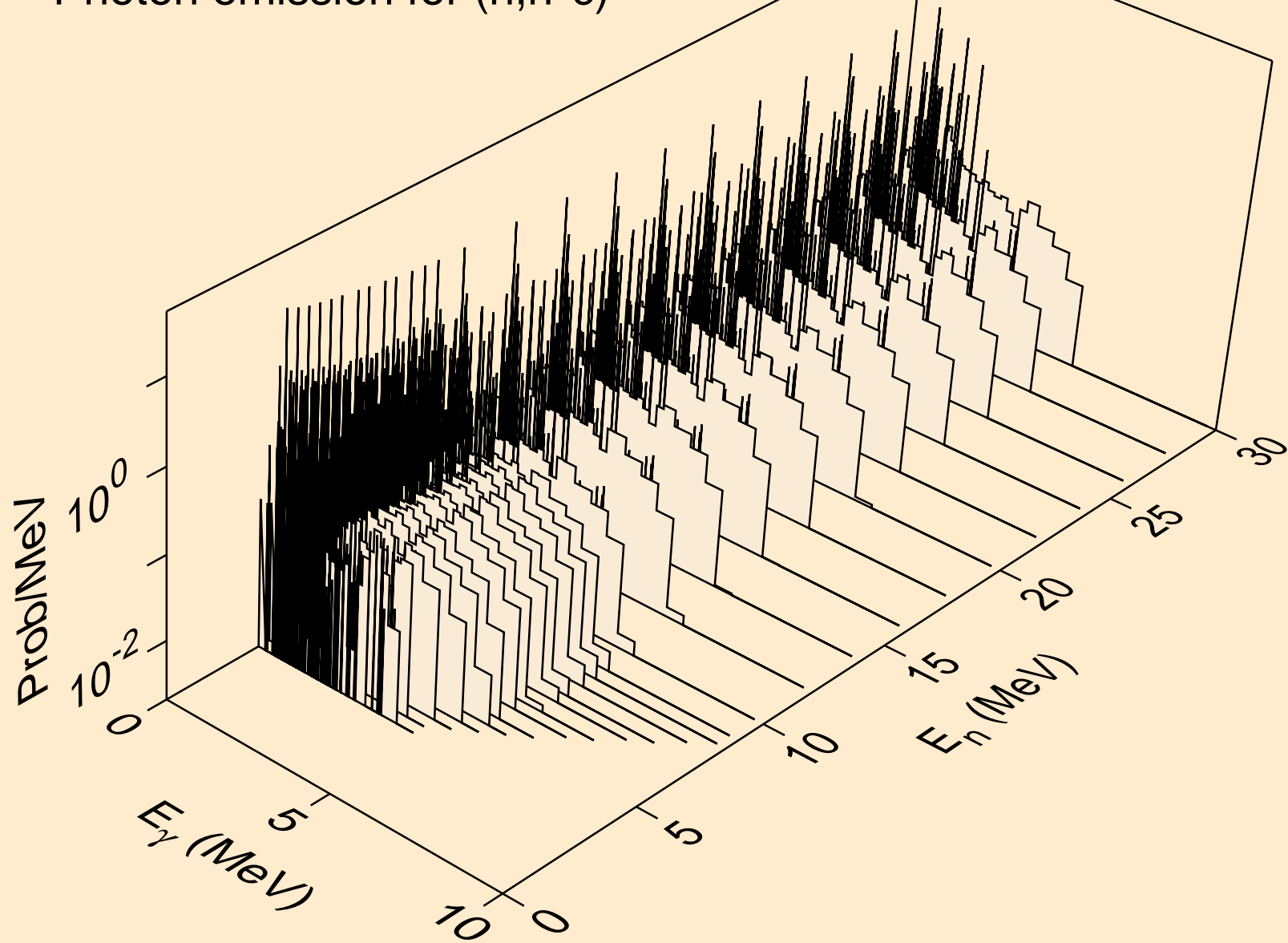
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Photon emission for (n,n\*28)



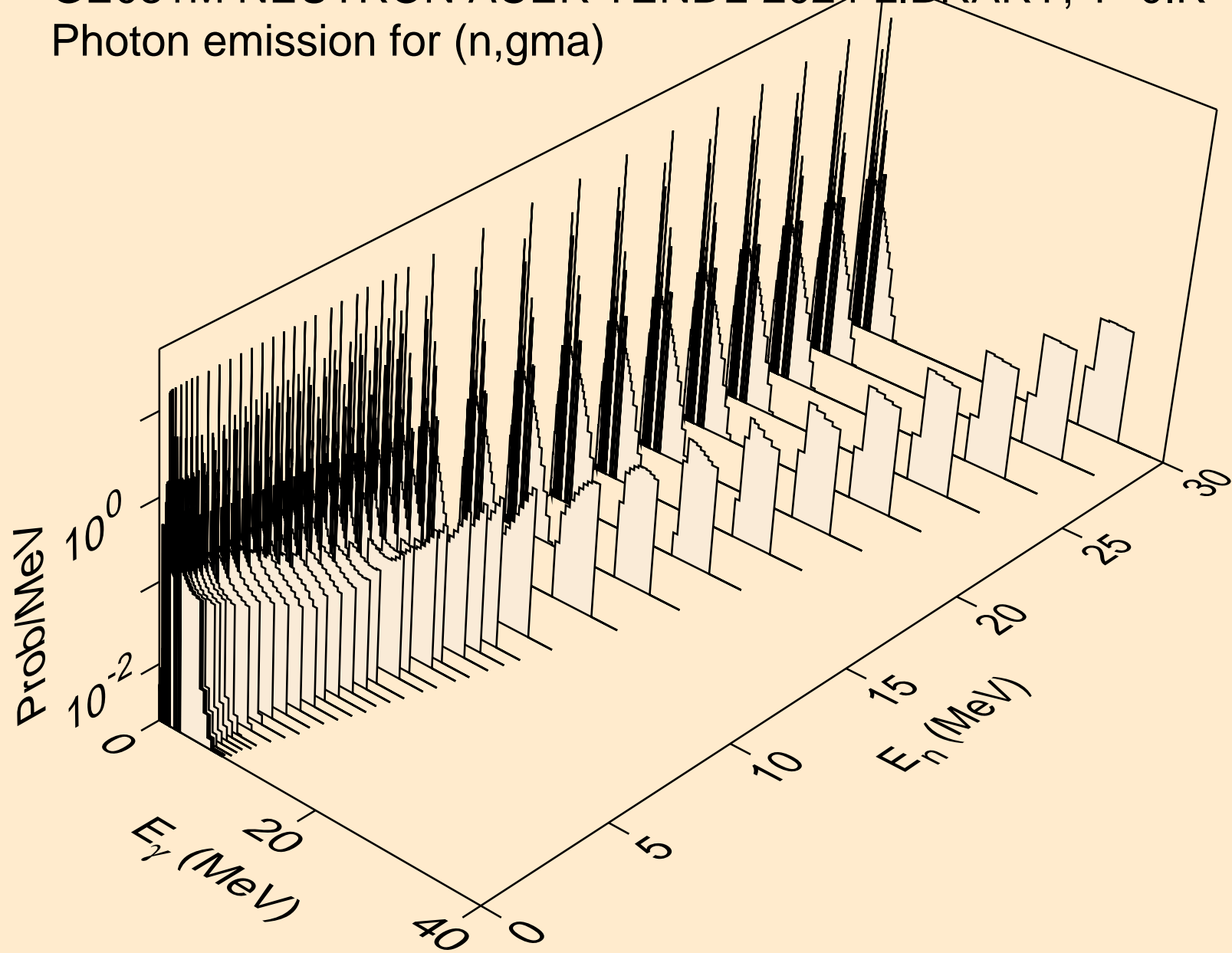
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Photon emission for (n,n\*29)



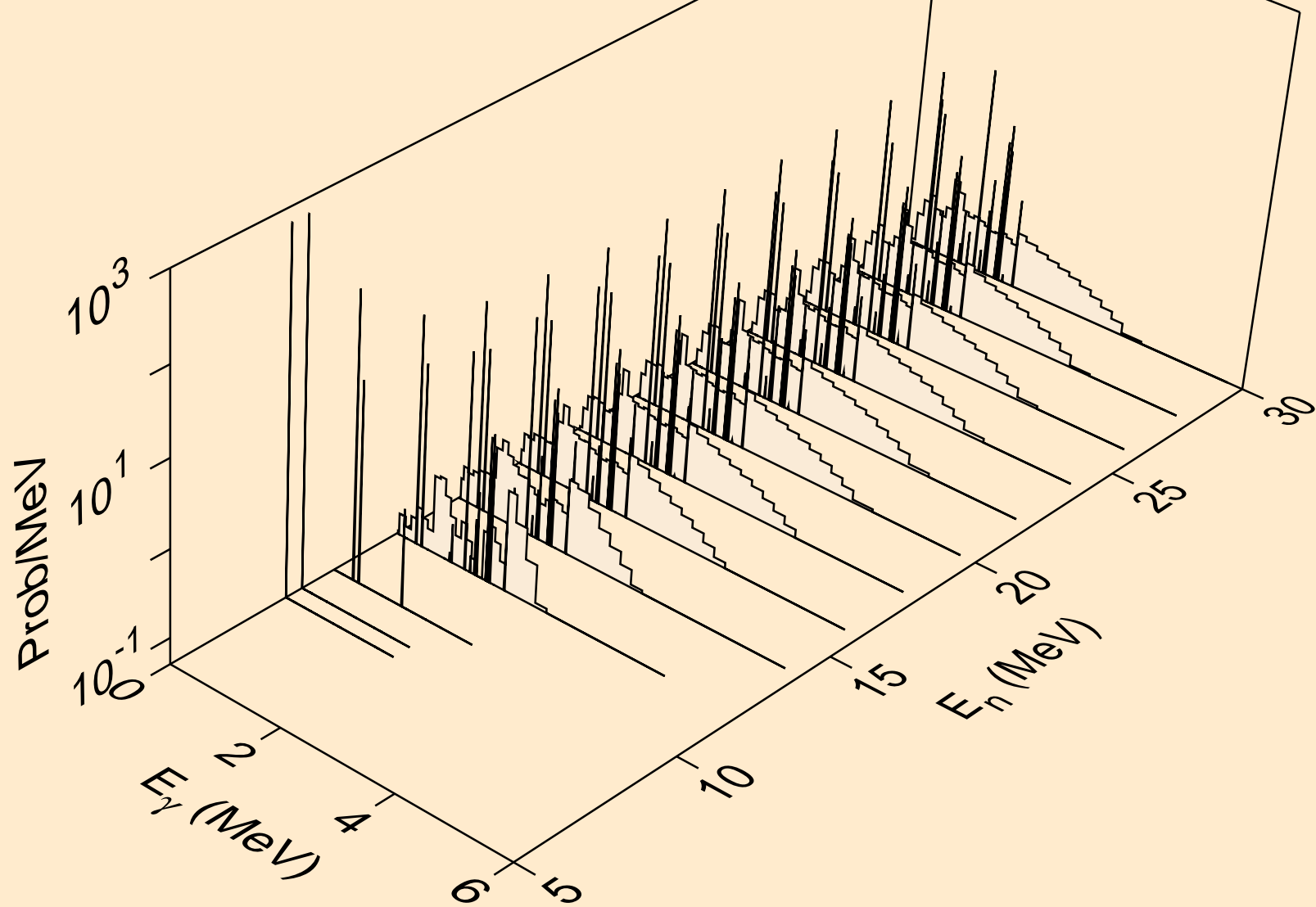
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Photon emission for (n,n\*c)



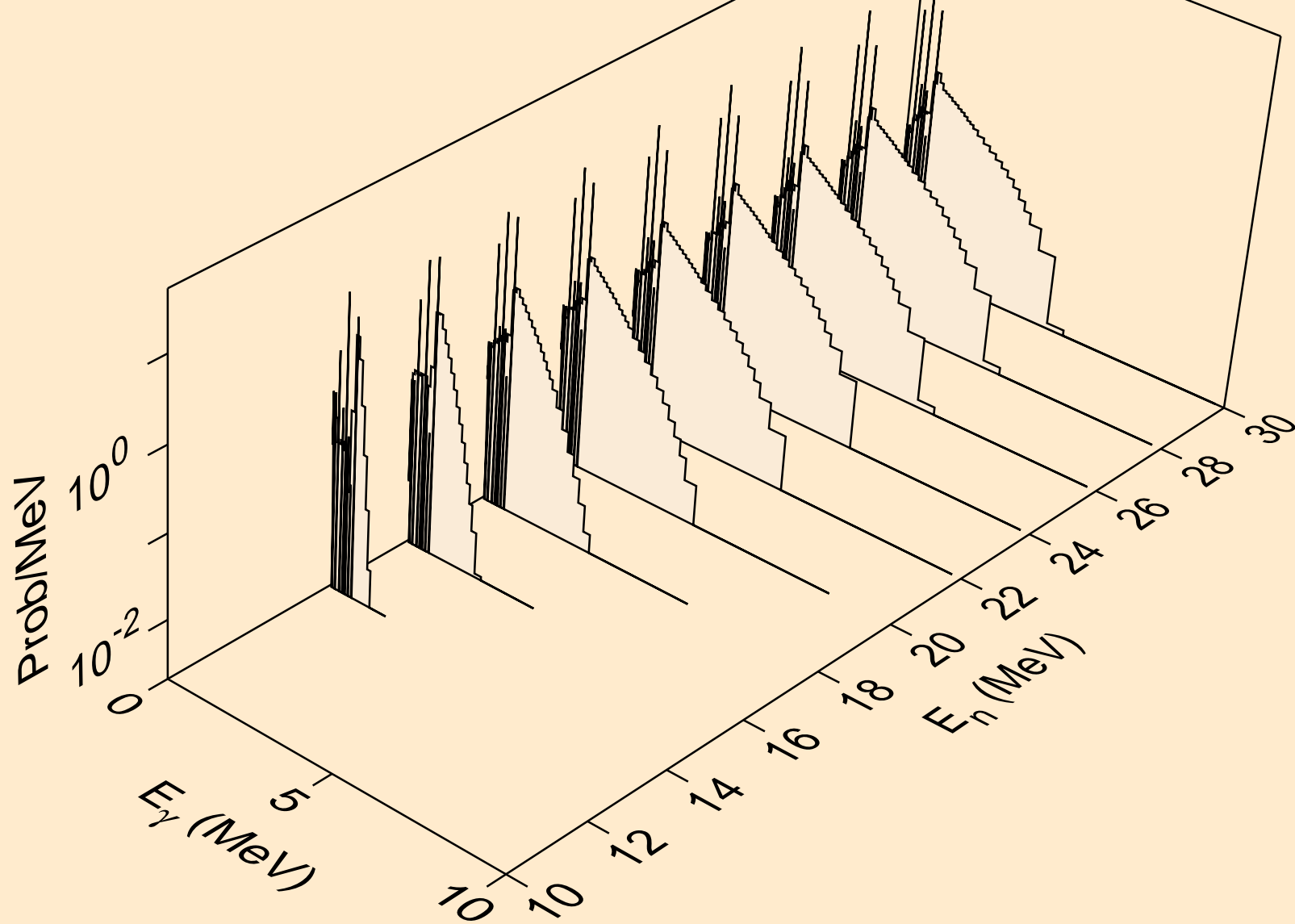
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Photon emission for (n,gma)



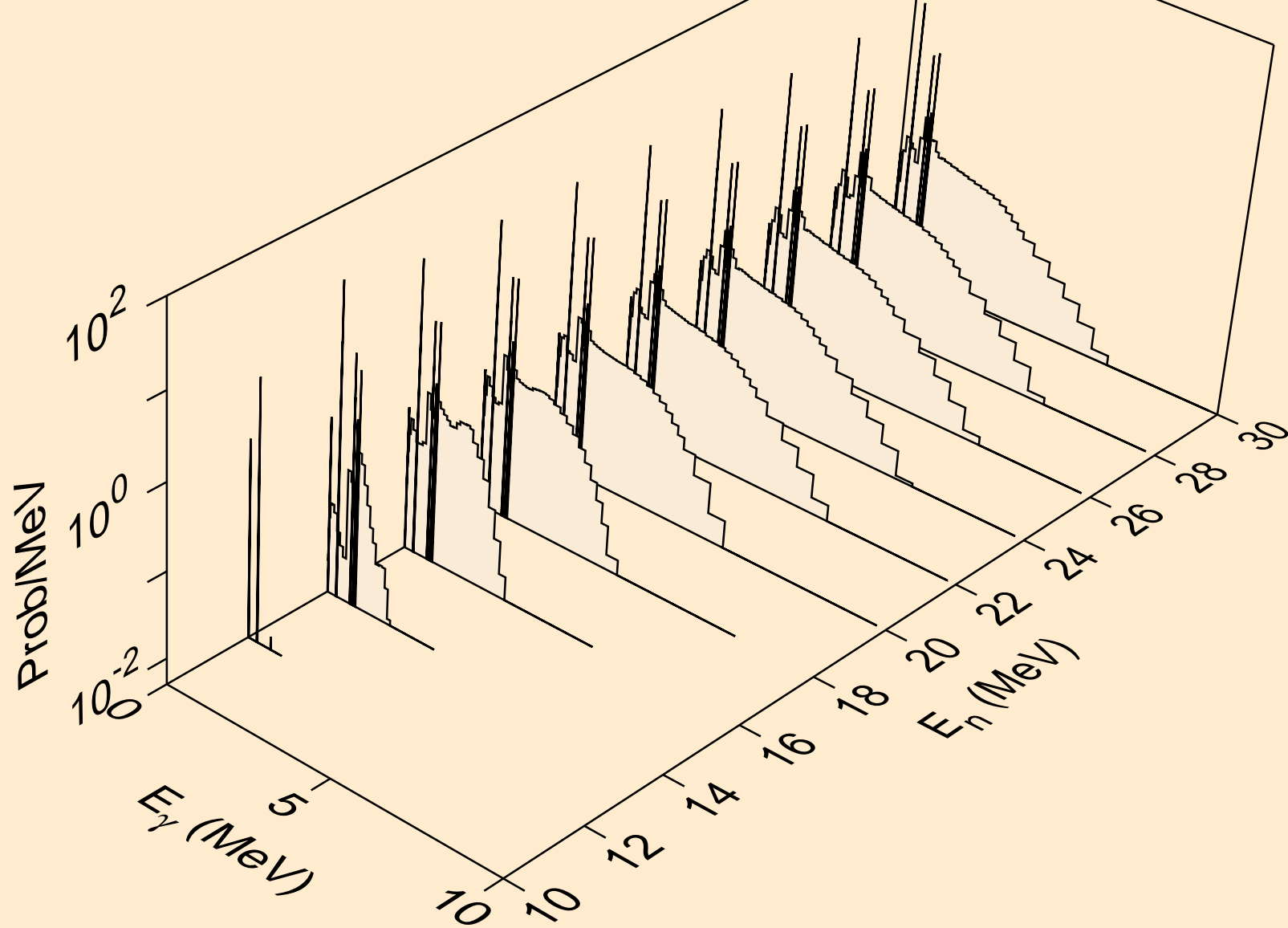
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Photon emission for (n,p)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)

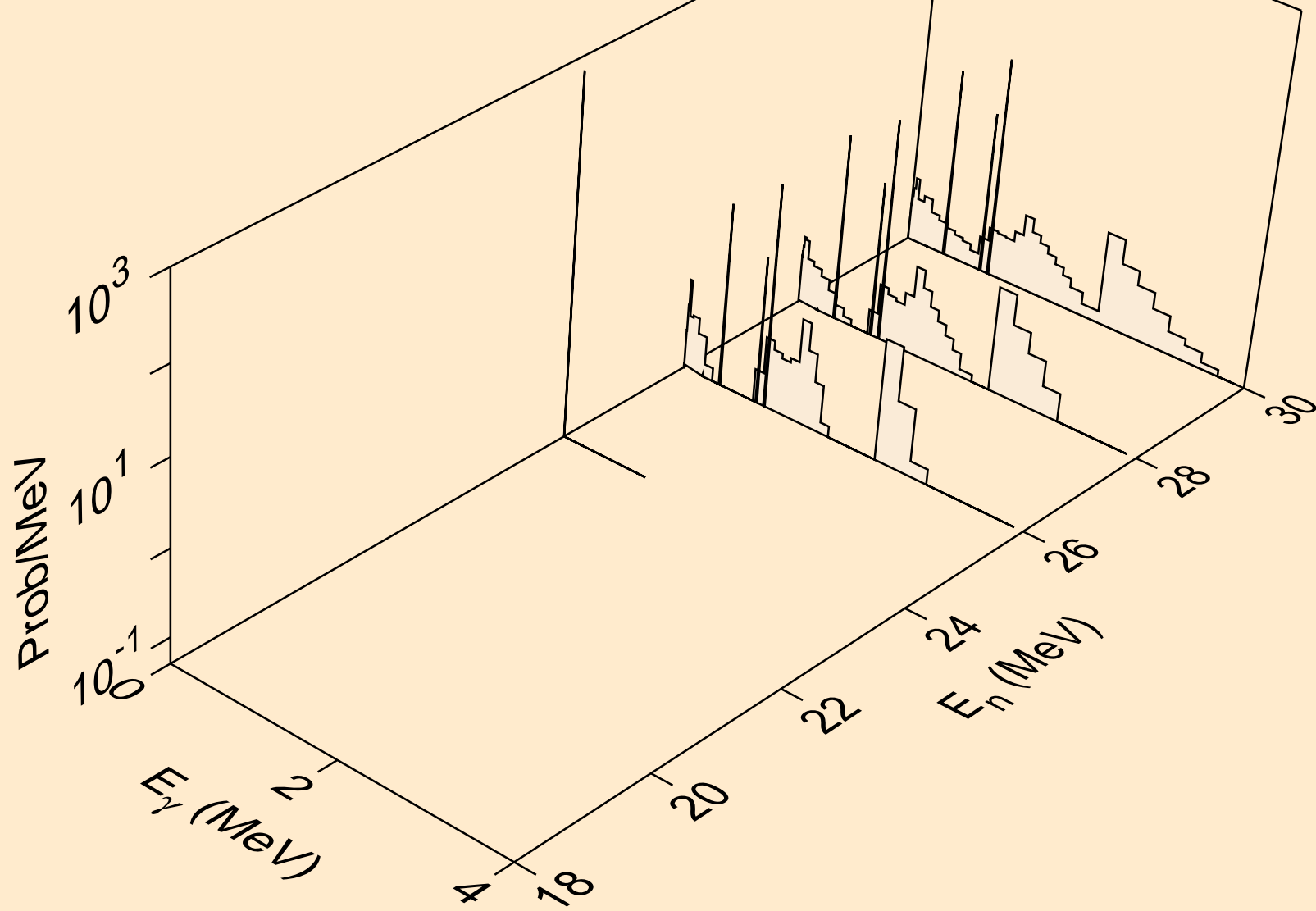


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Photon emission for (n,t)

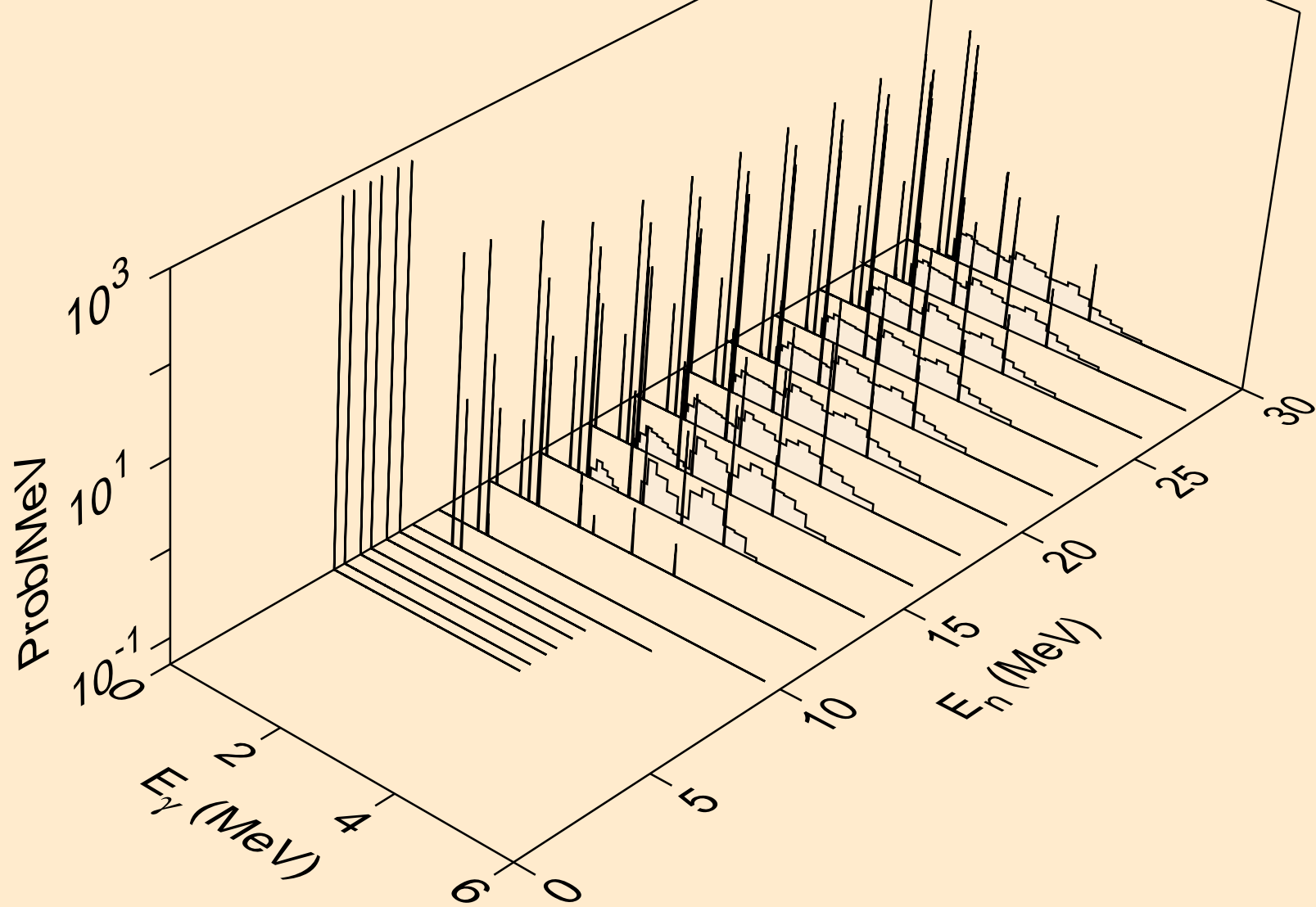




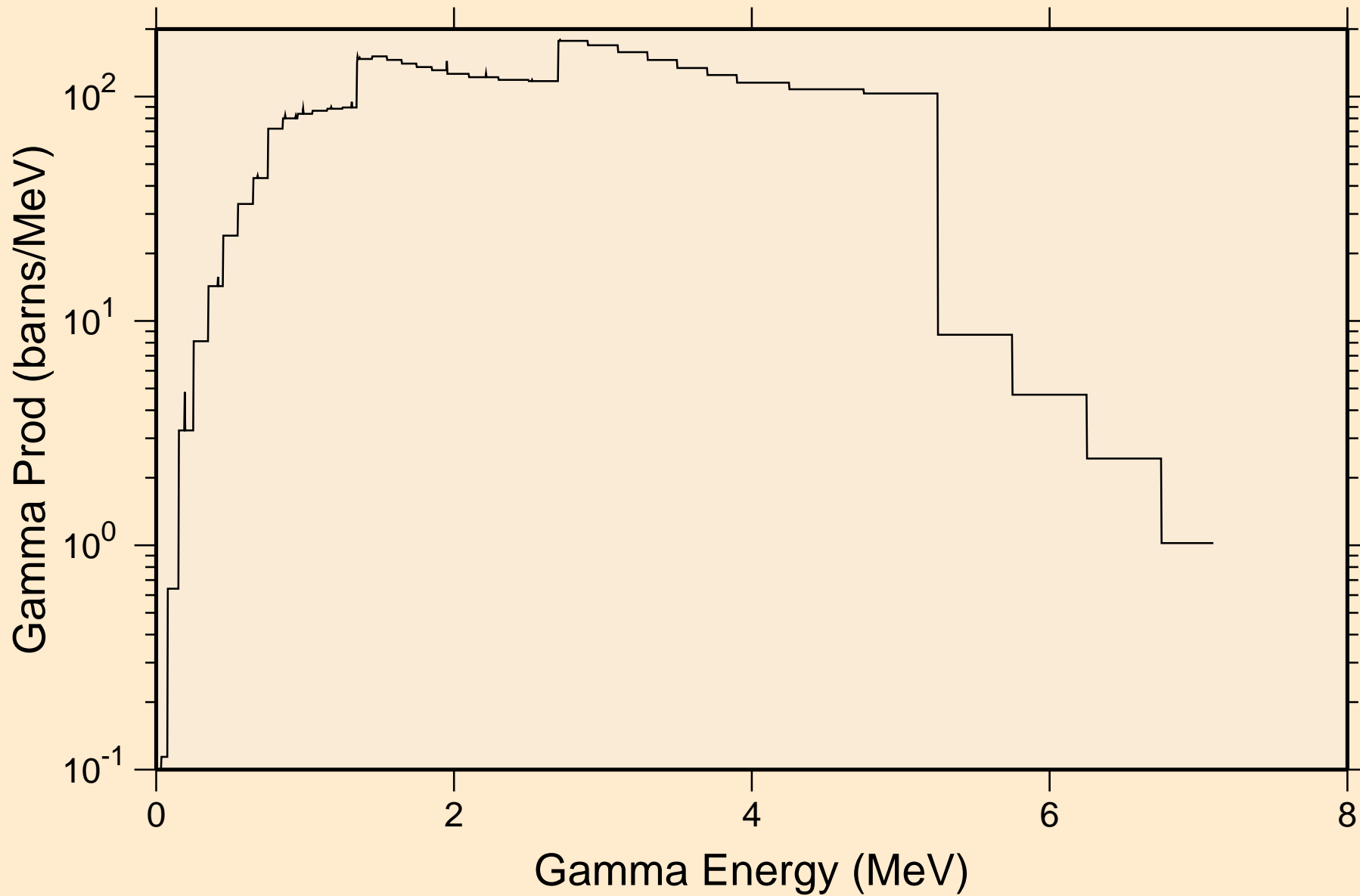
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Photon emission for (n,he3)



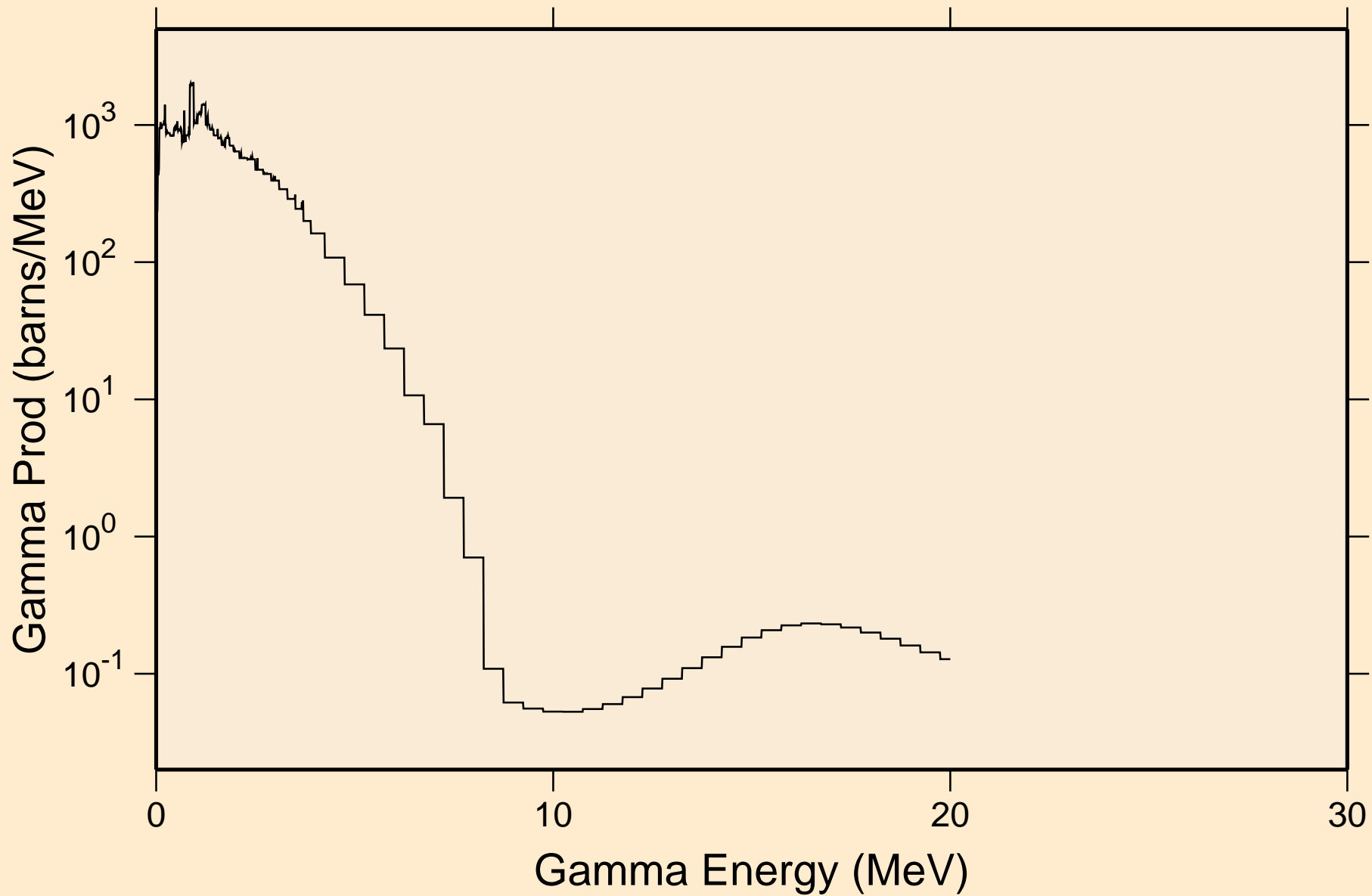
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Photon emission for (n,a)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

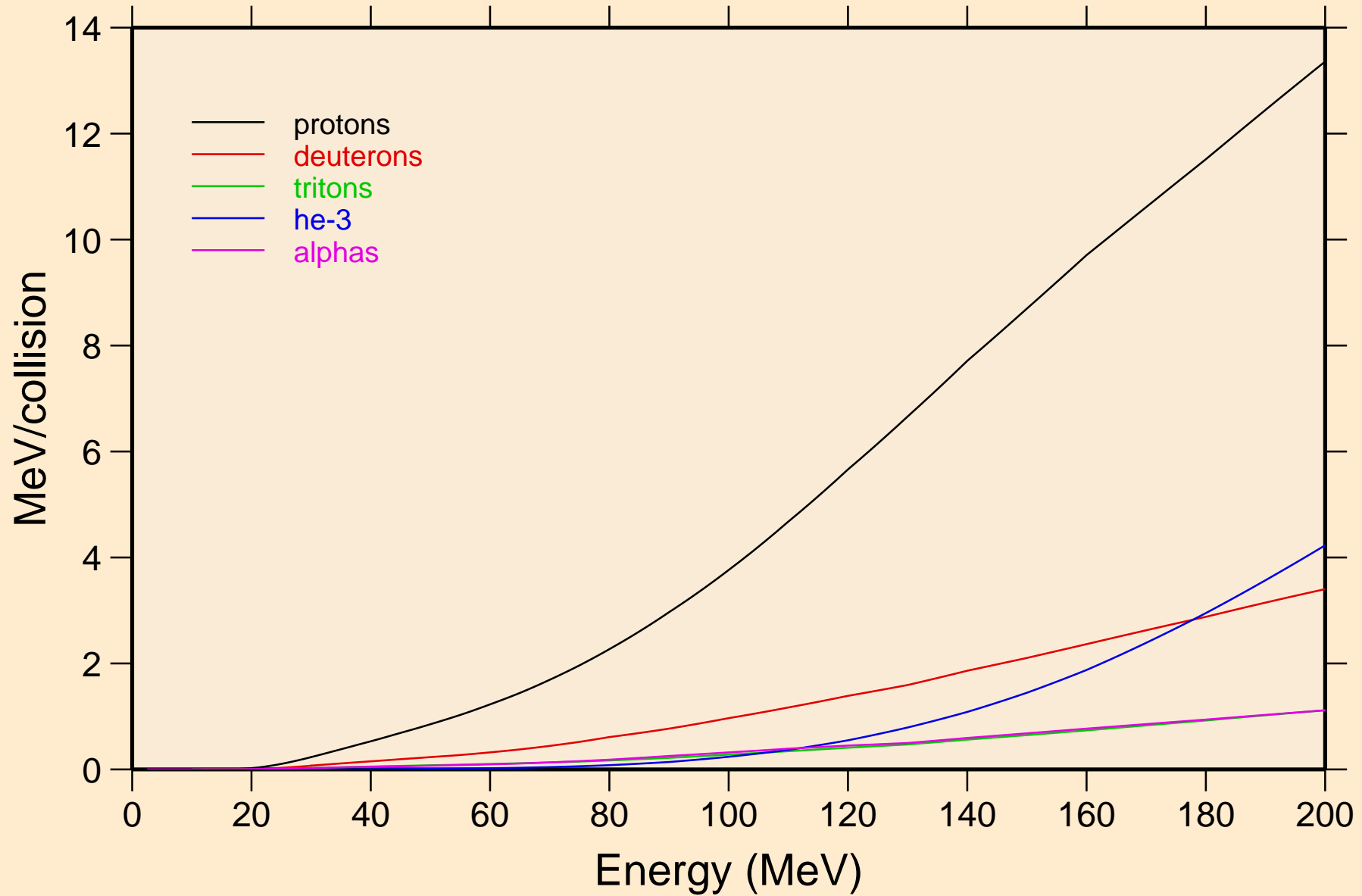


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14 MeV photon spectrum

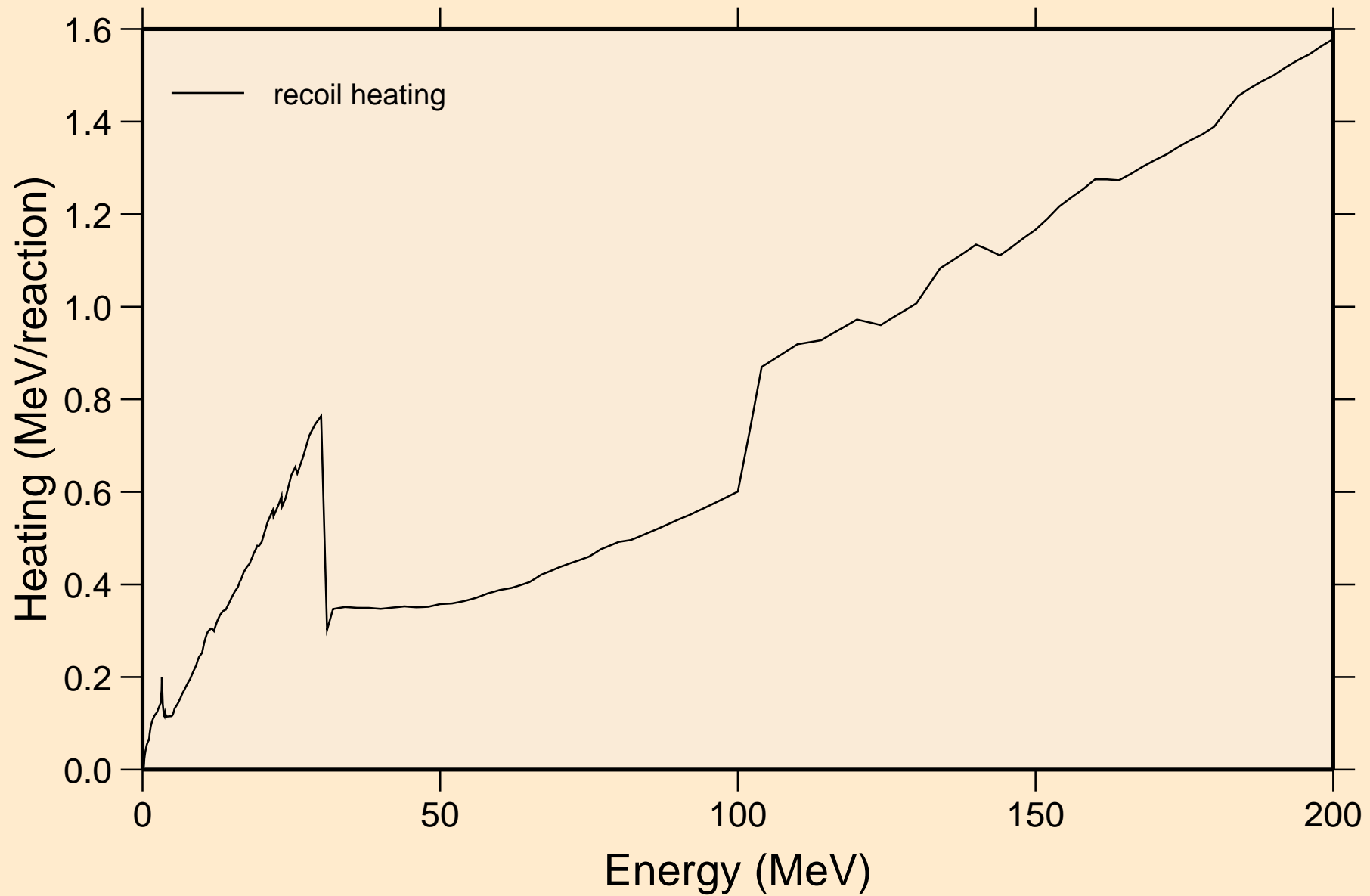


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## Particle heating contributions

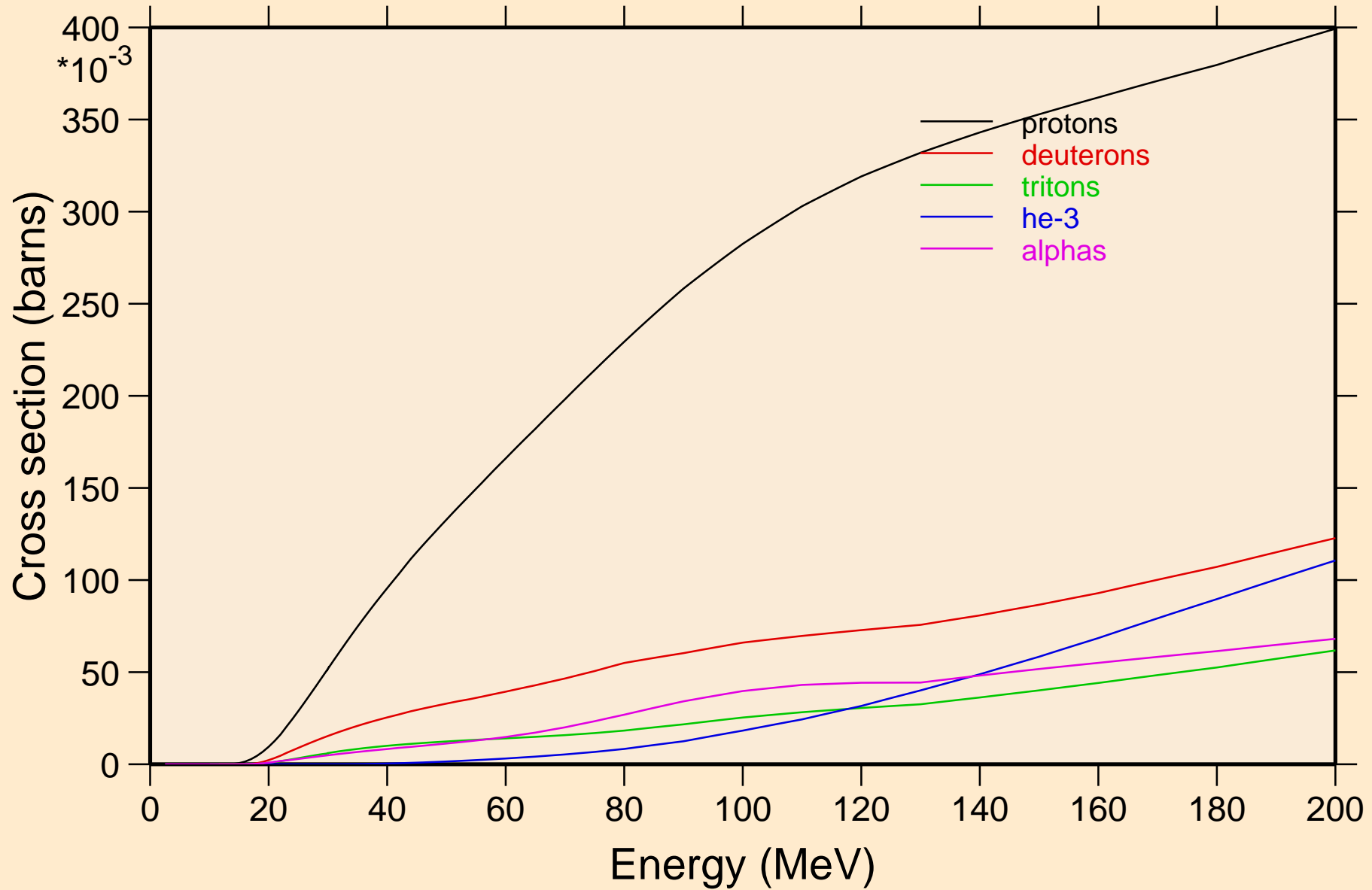


GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

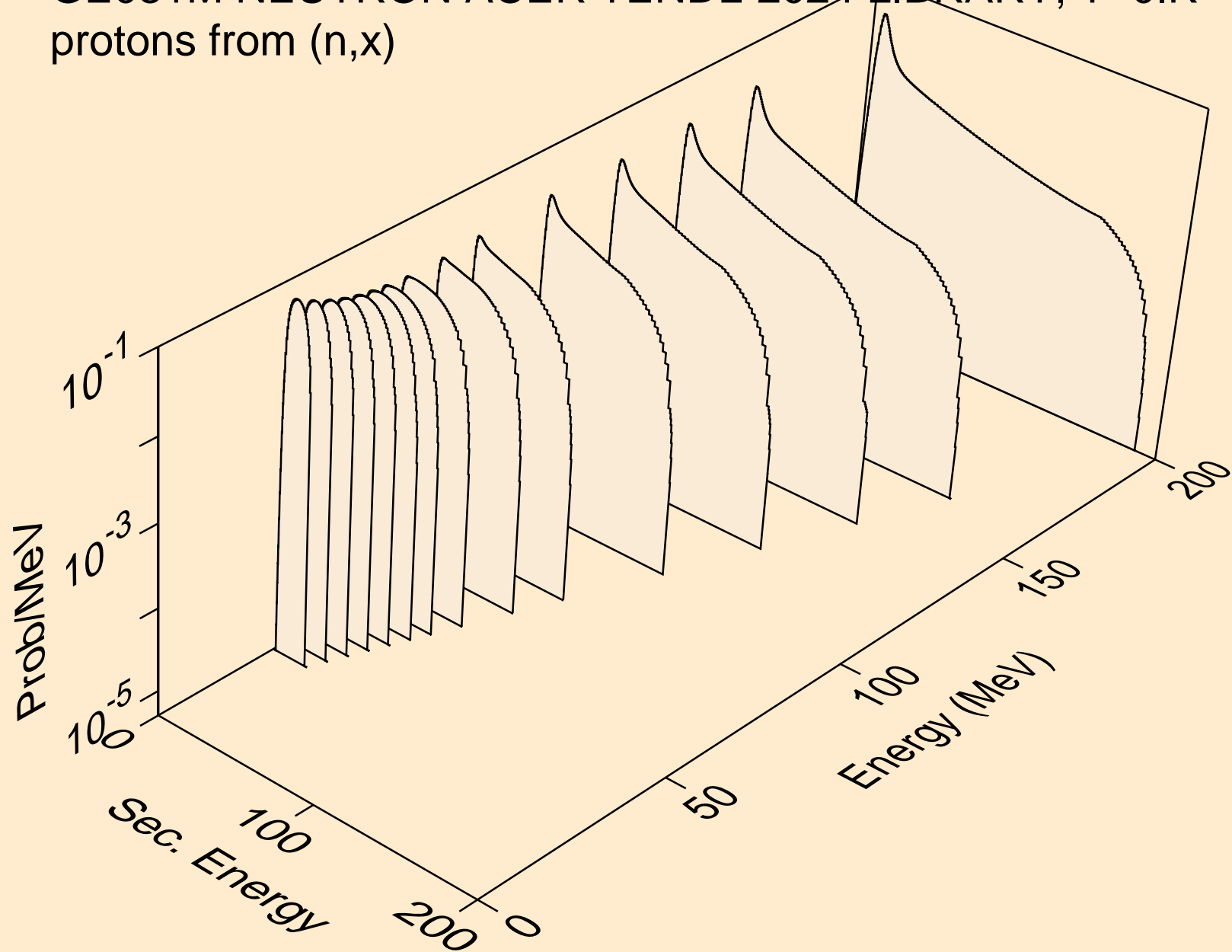


# GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Particle production cross sections

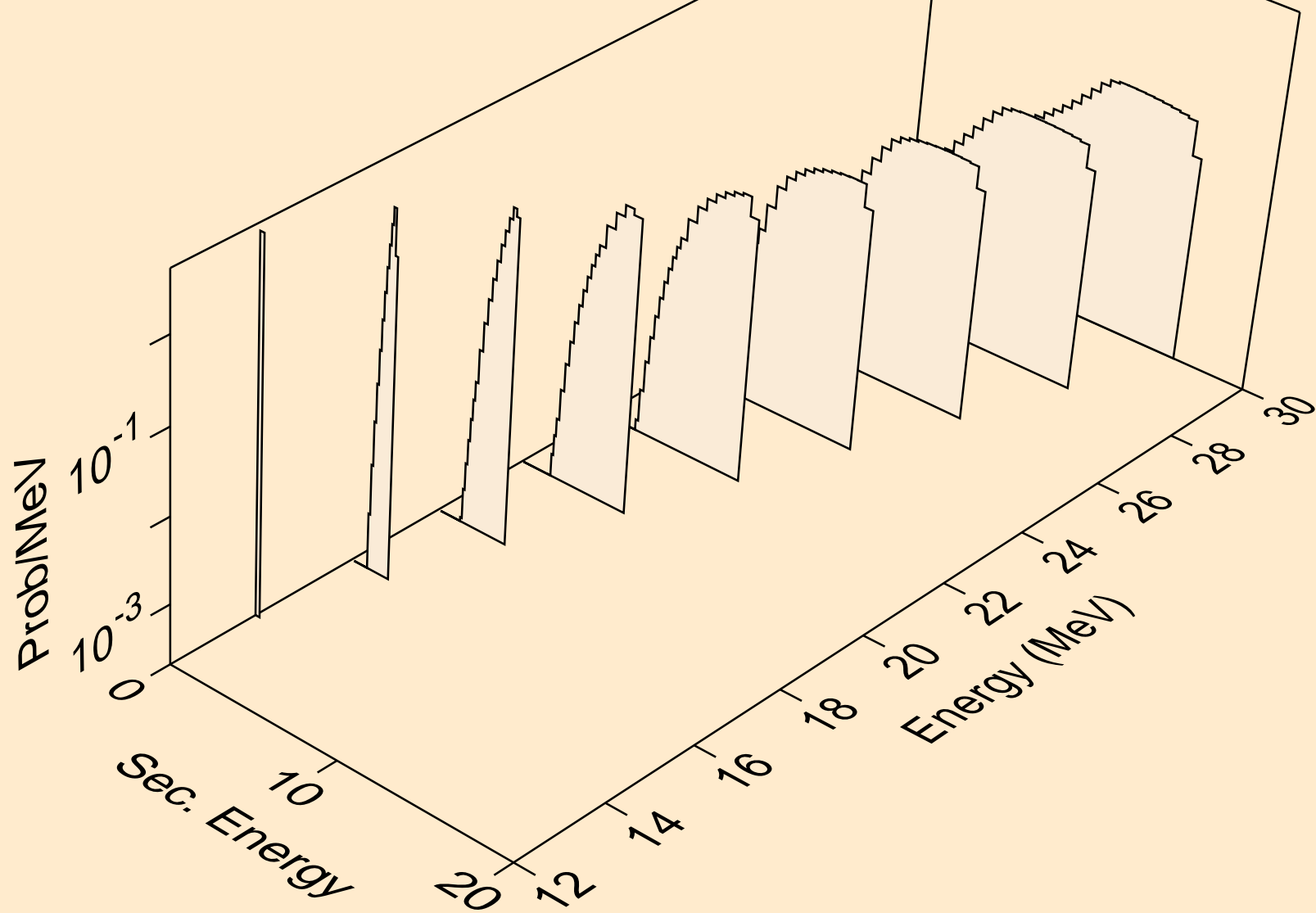


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protons from (n,x)

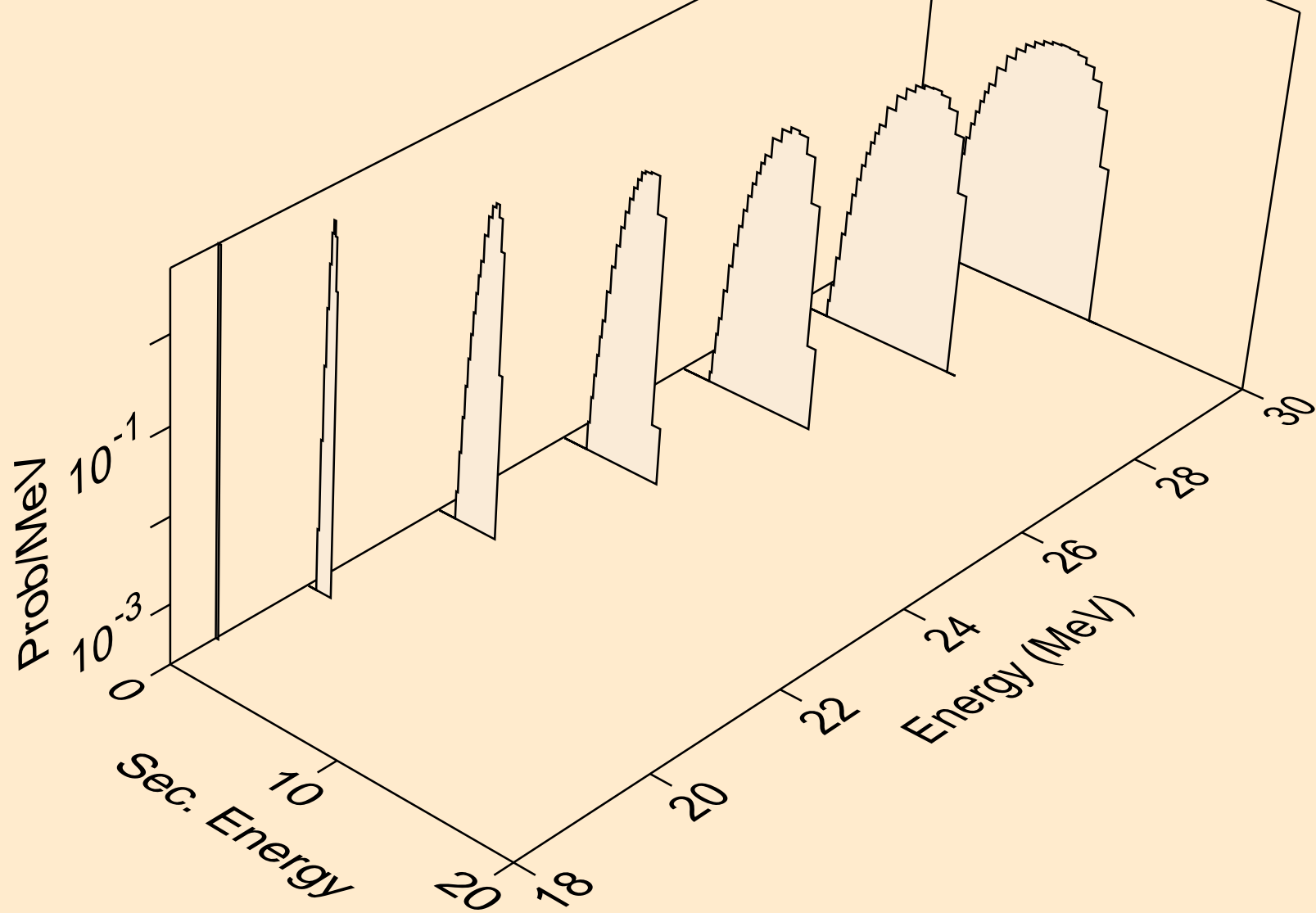




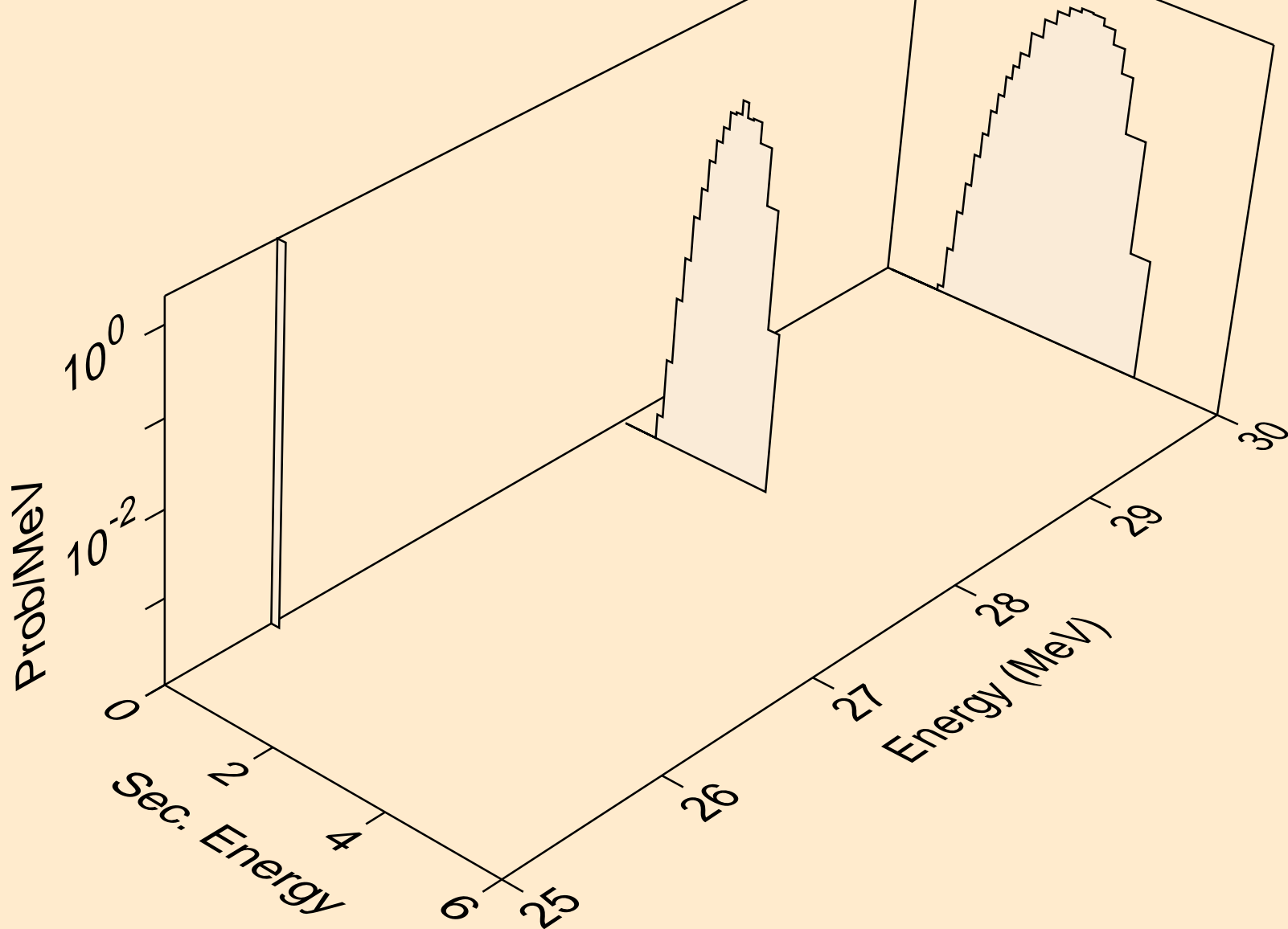
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protons from (n,n\*)p



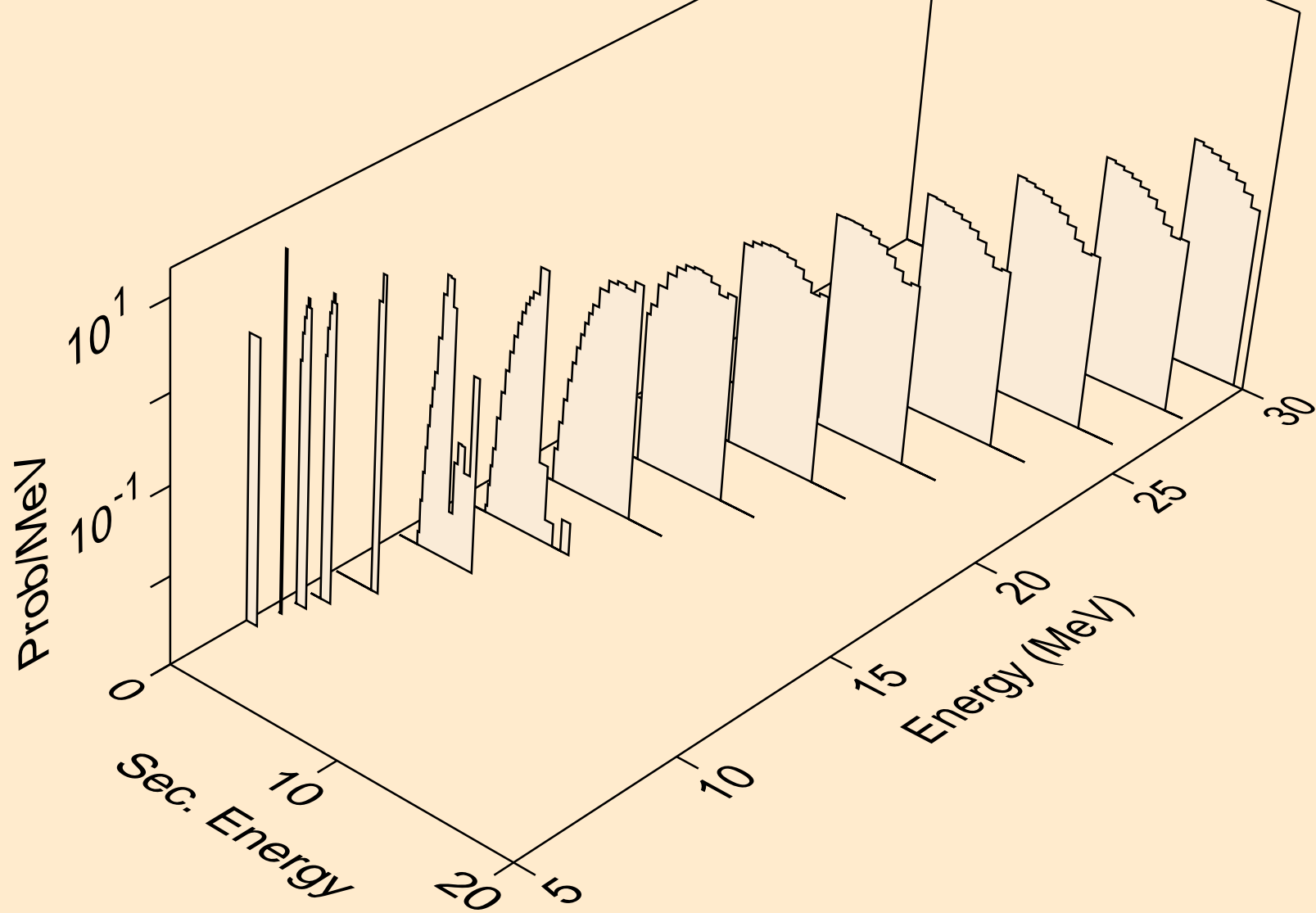
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protons from (n,2np)



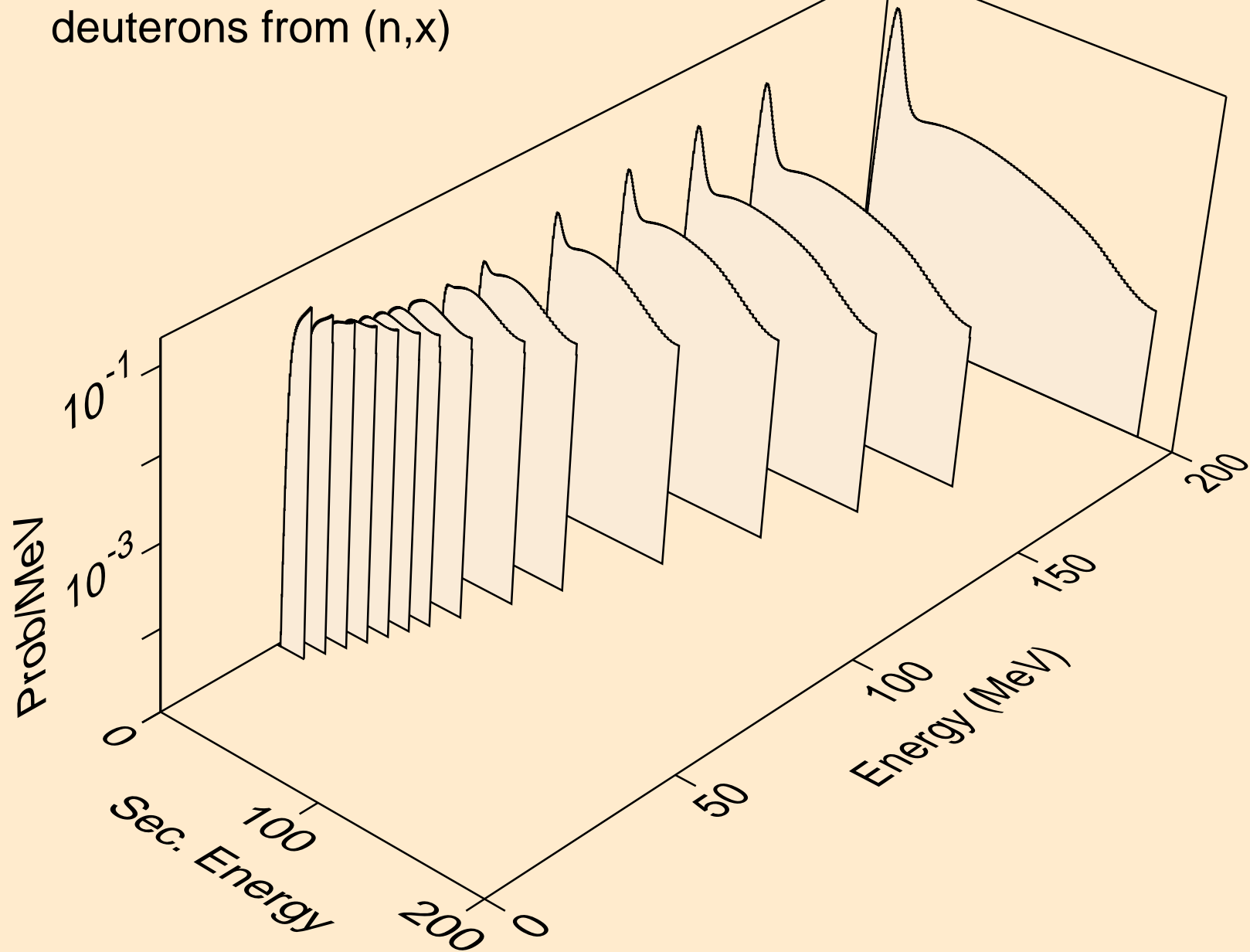
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protons from (n,3np)



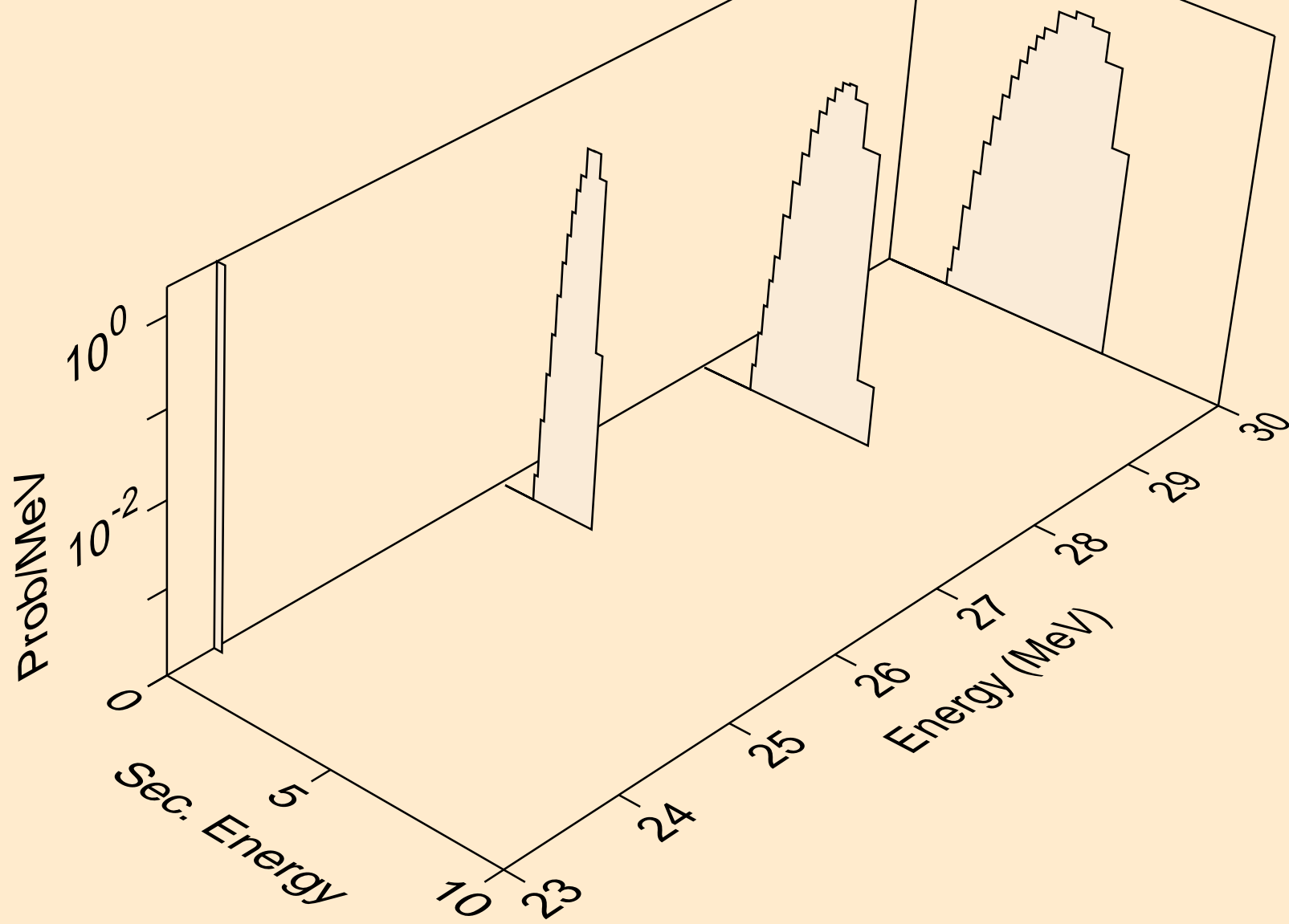
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



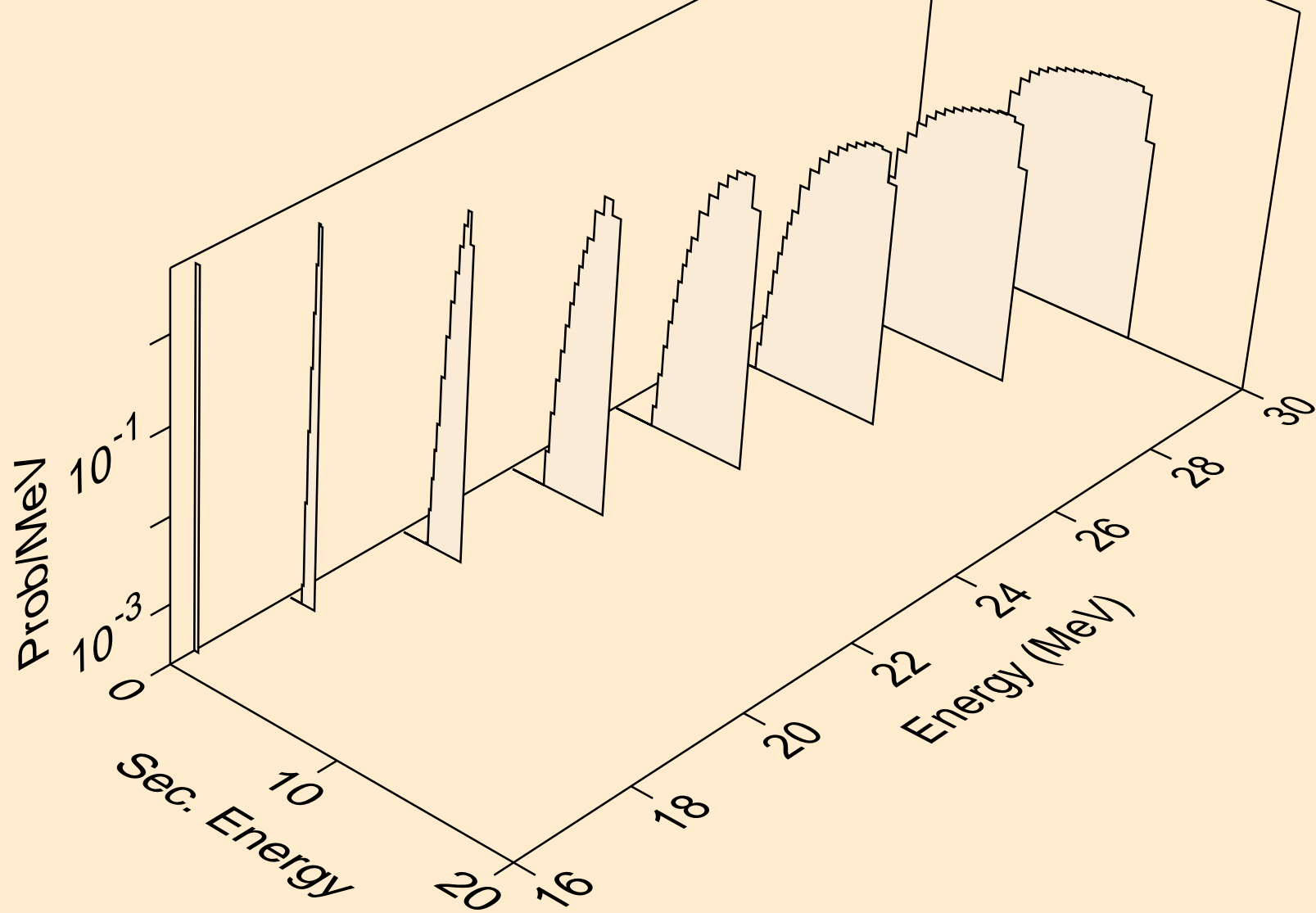
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)



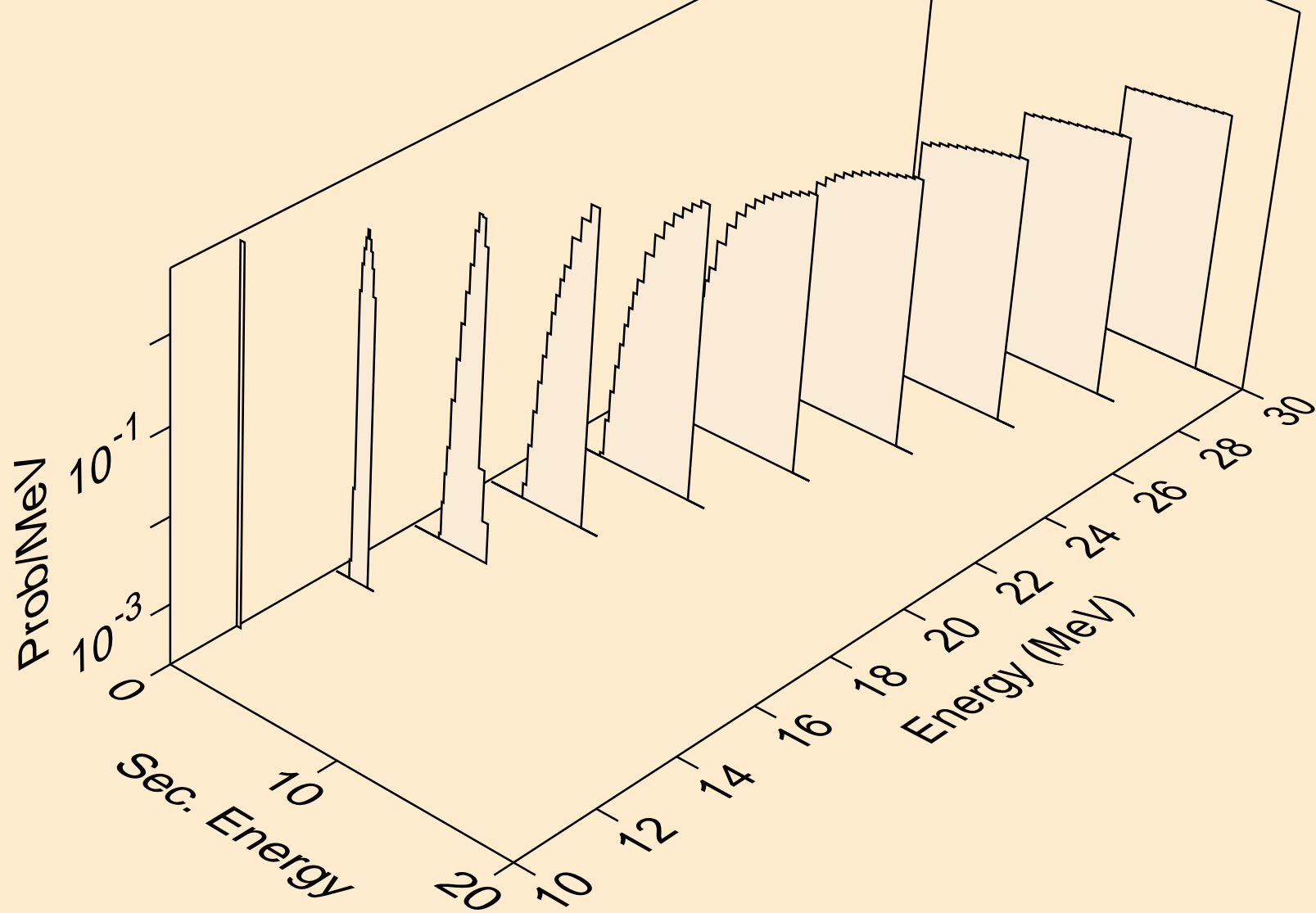
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,2nd)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d

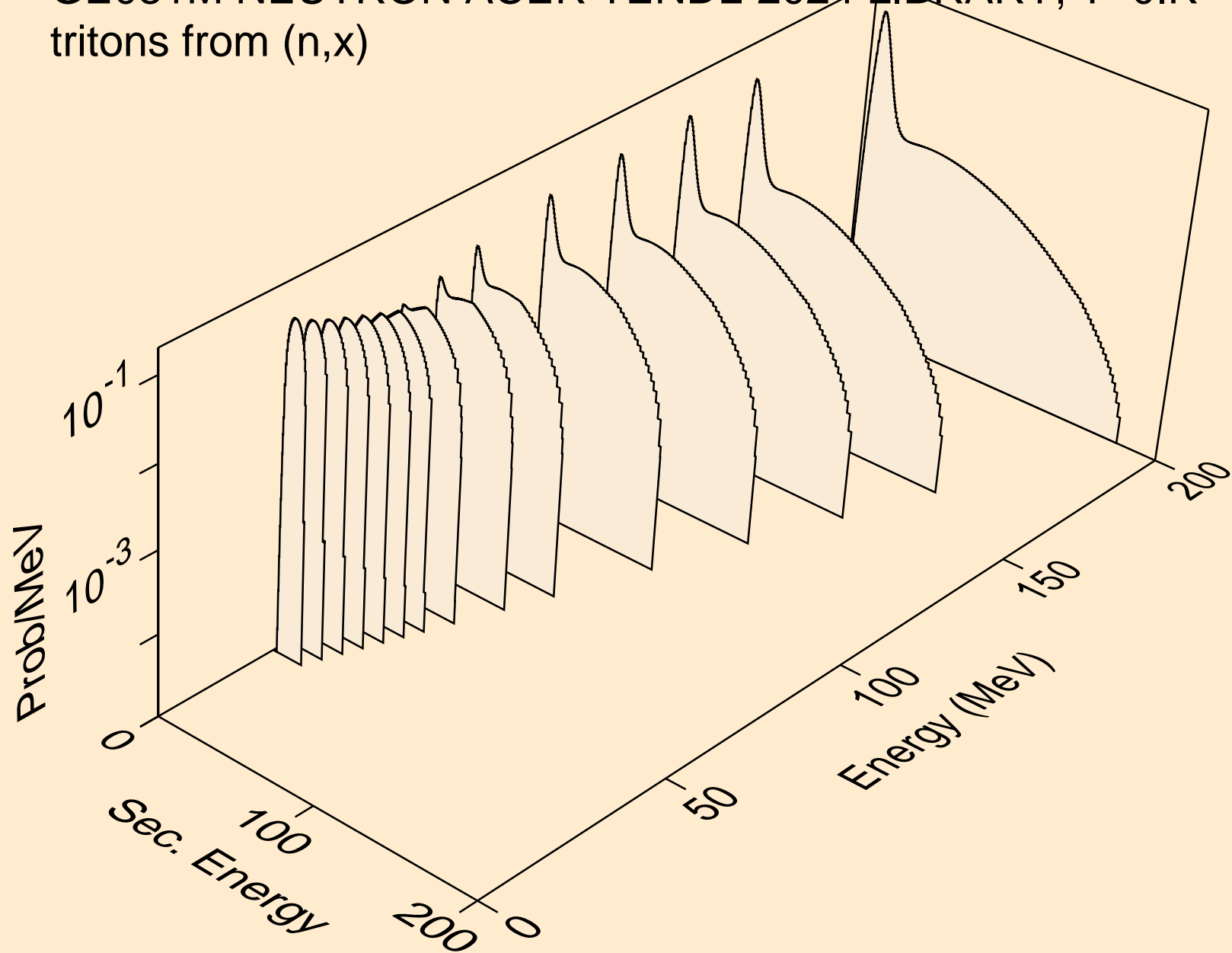


GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,d)

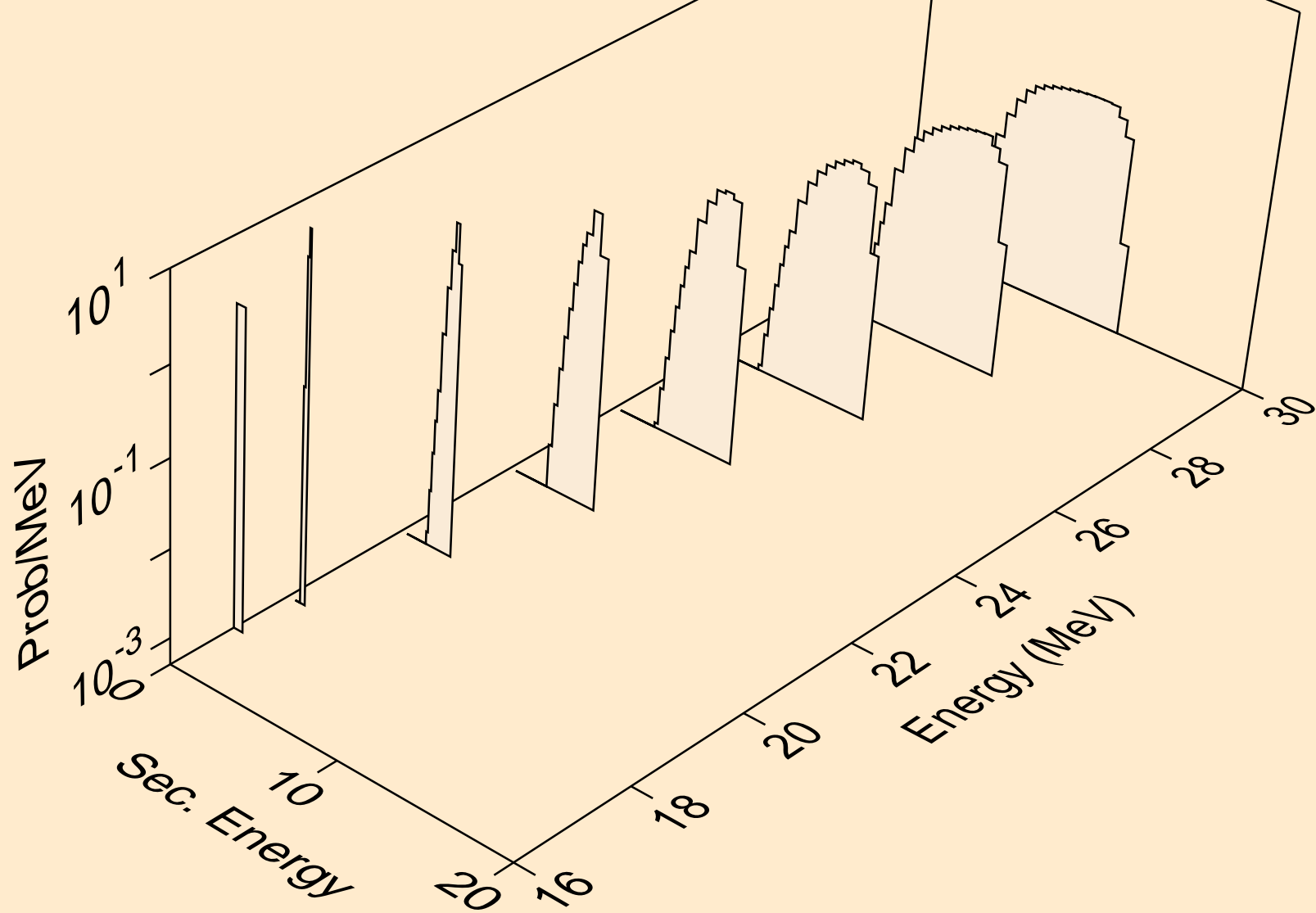




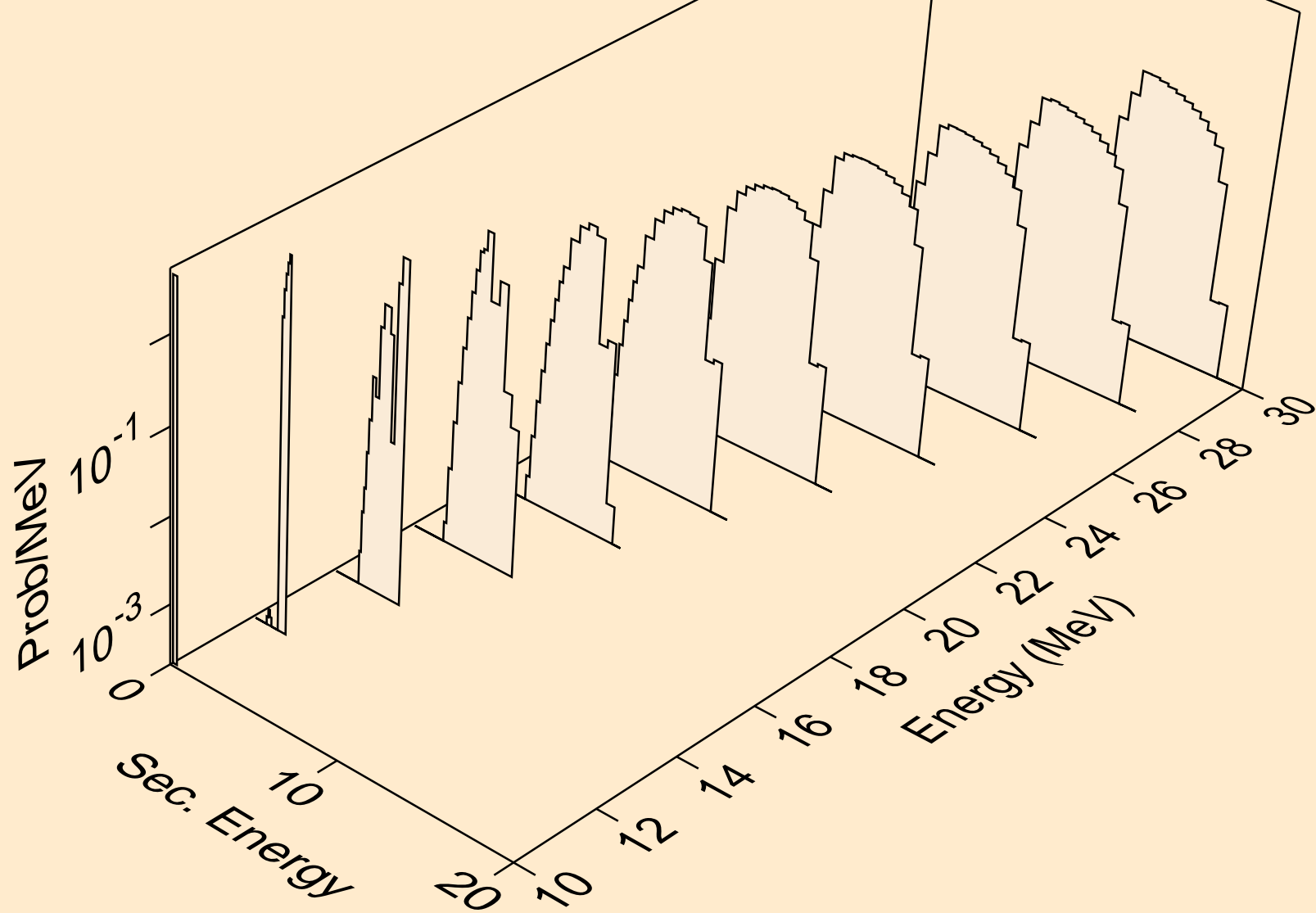
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



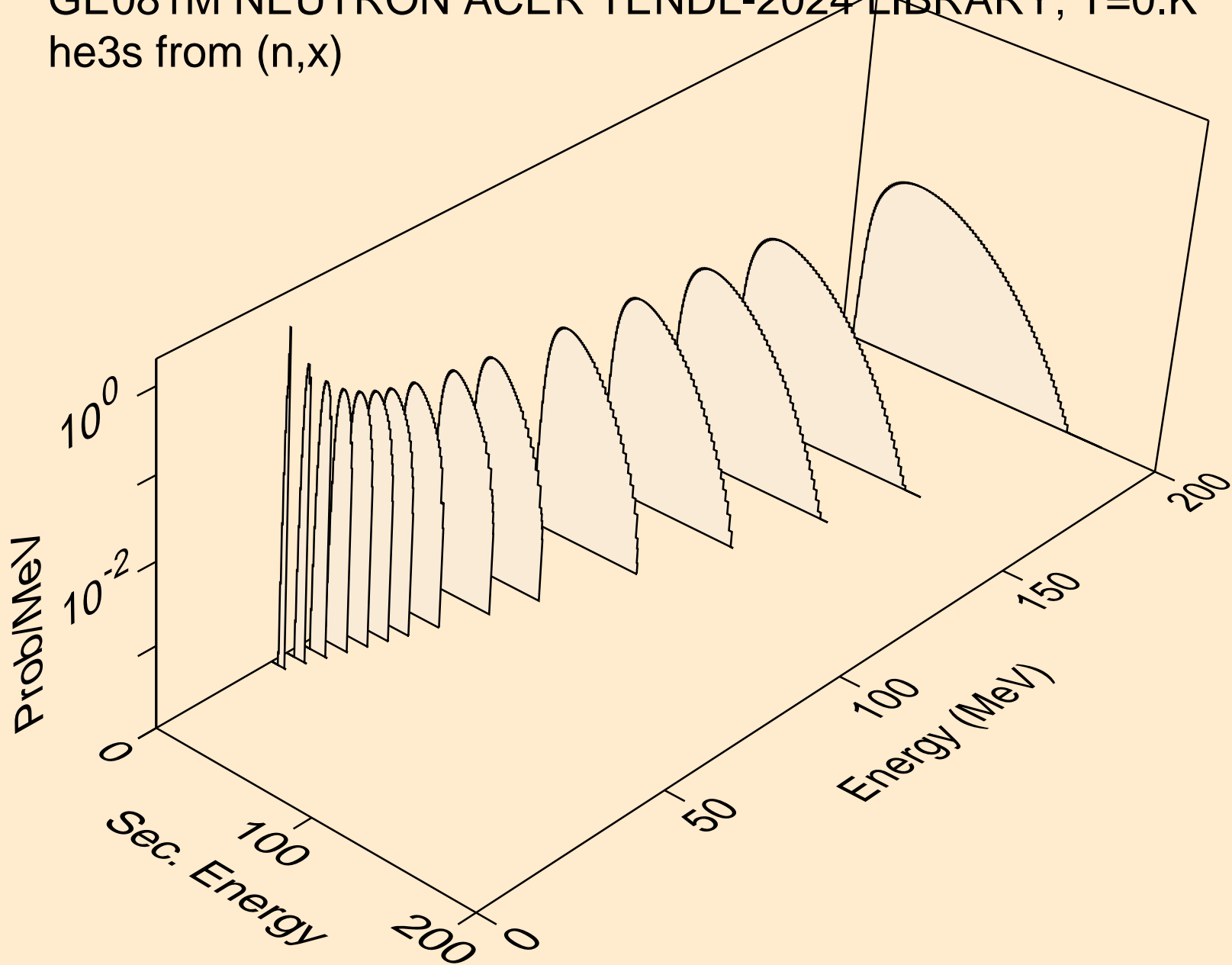
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t



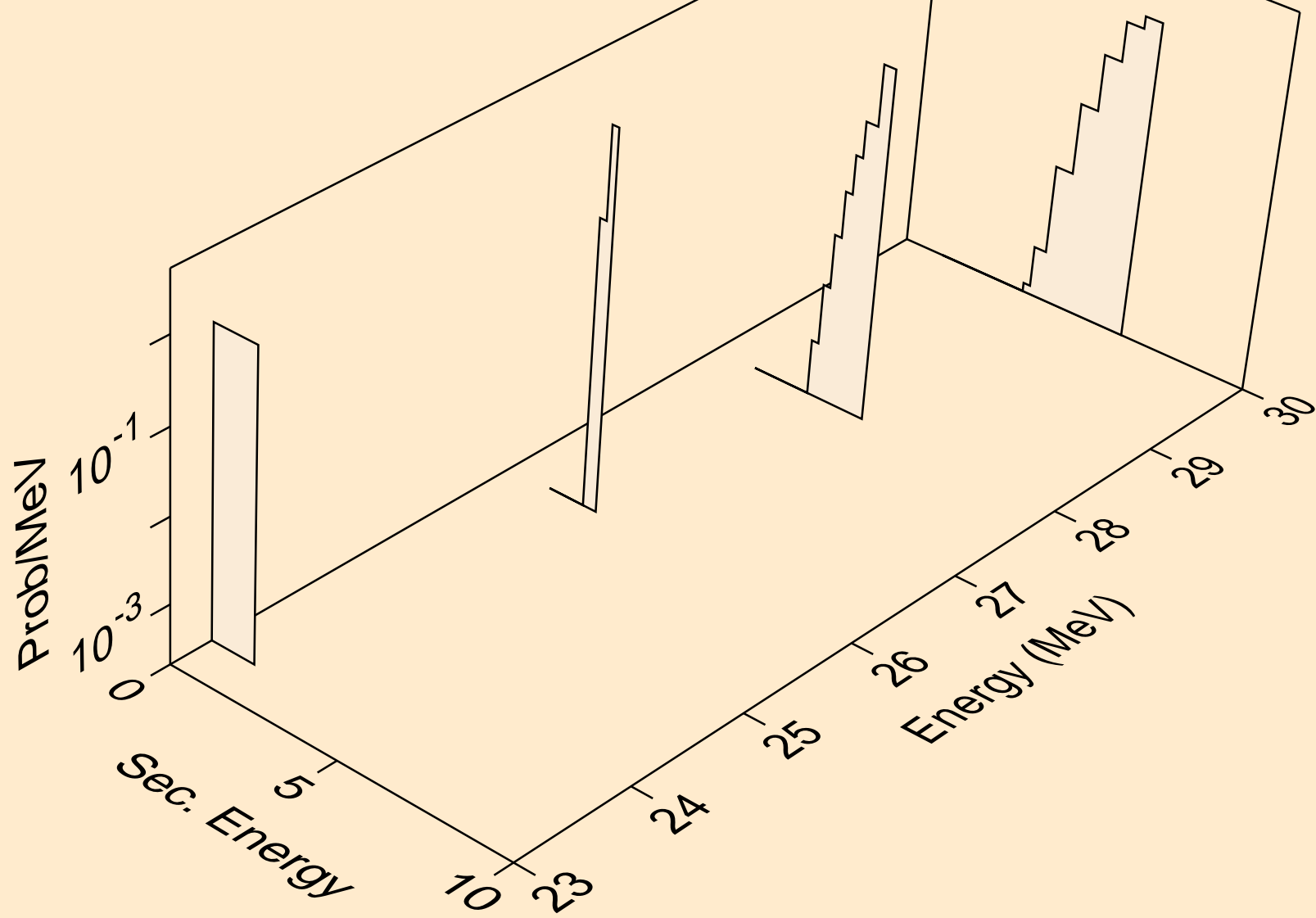
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tritons from (n,t)



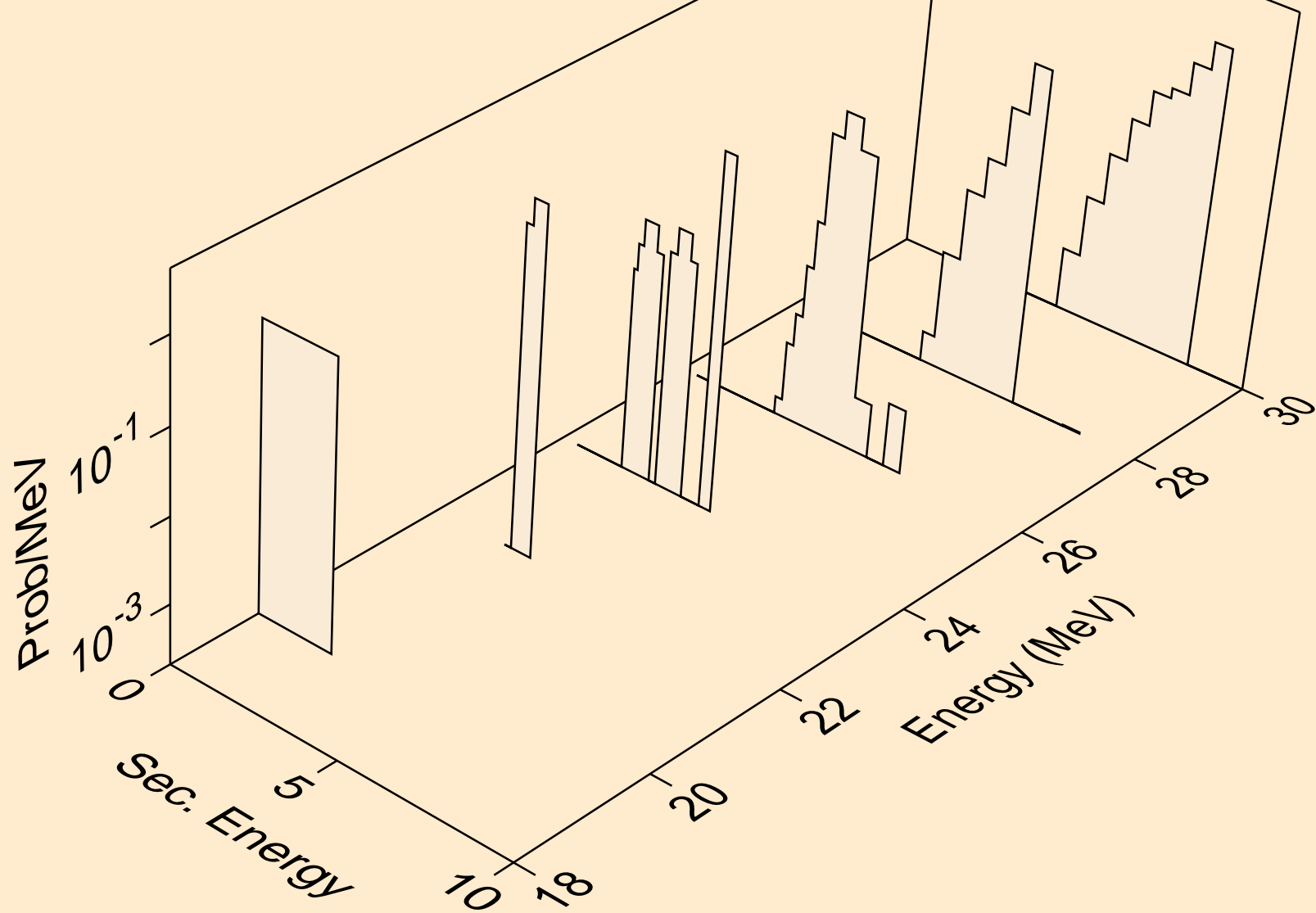
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)



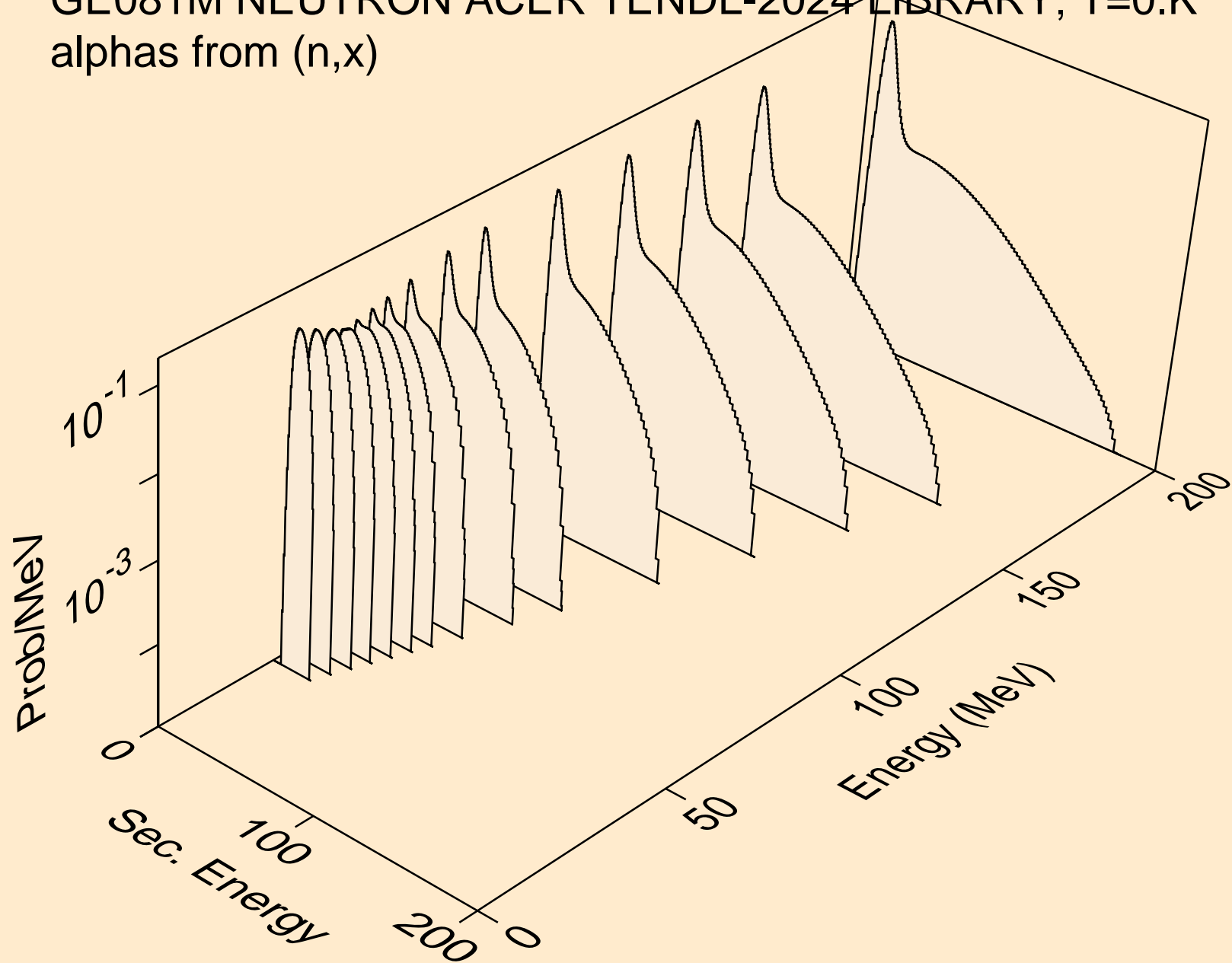
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



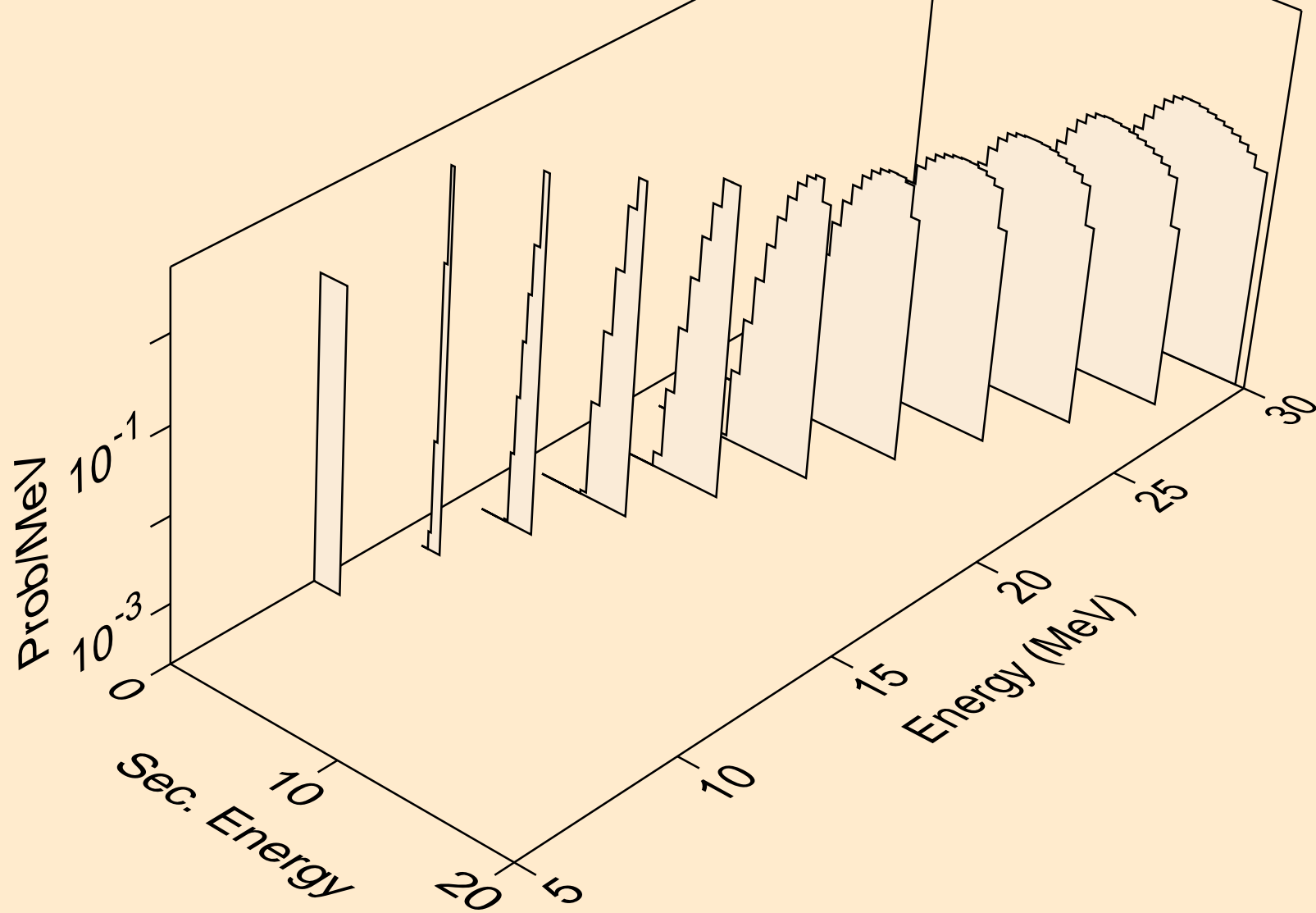
GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)

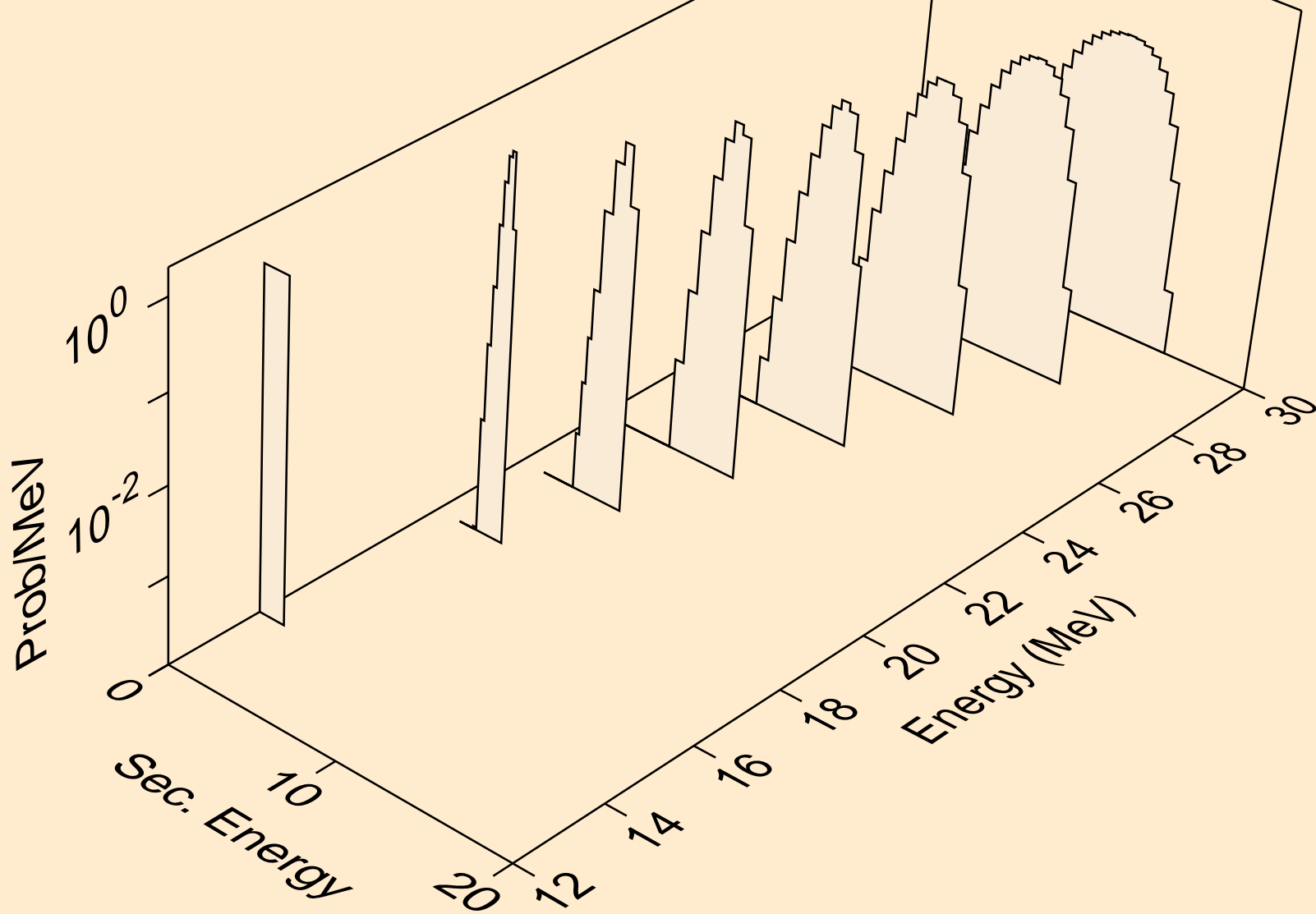


GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a

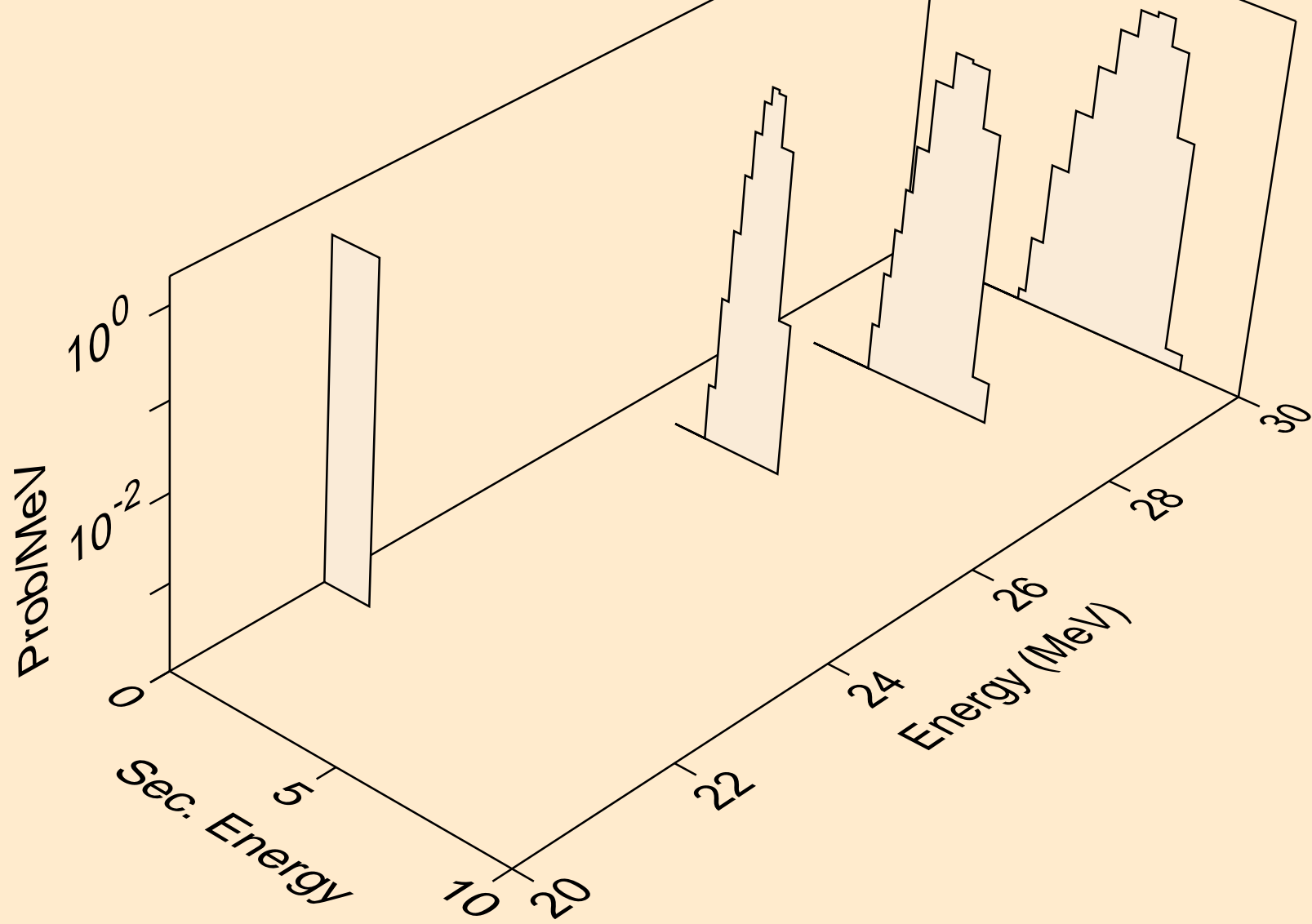




GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a



GE081M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)

