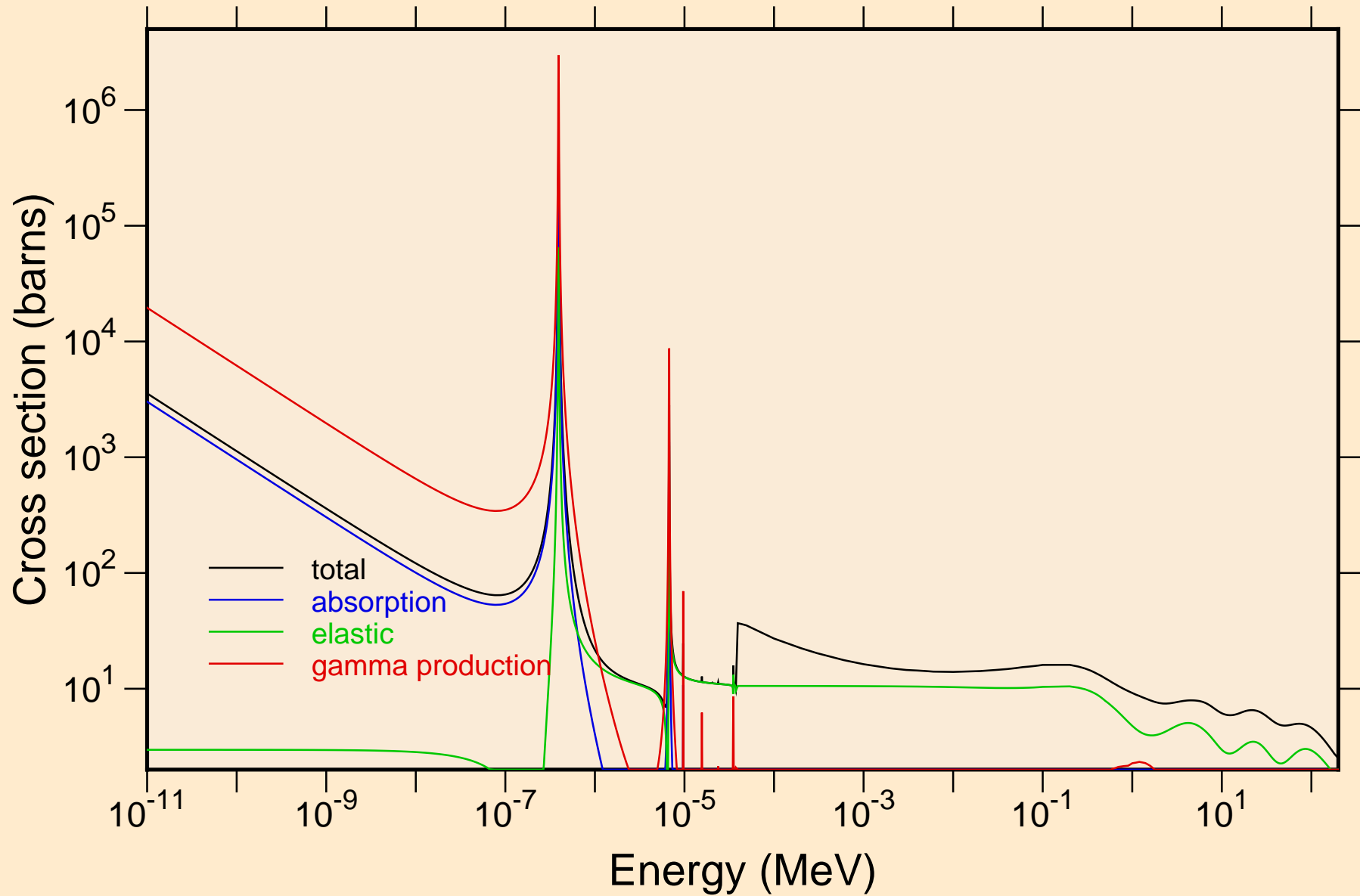
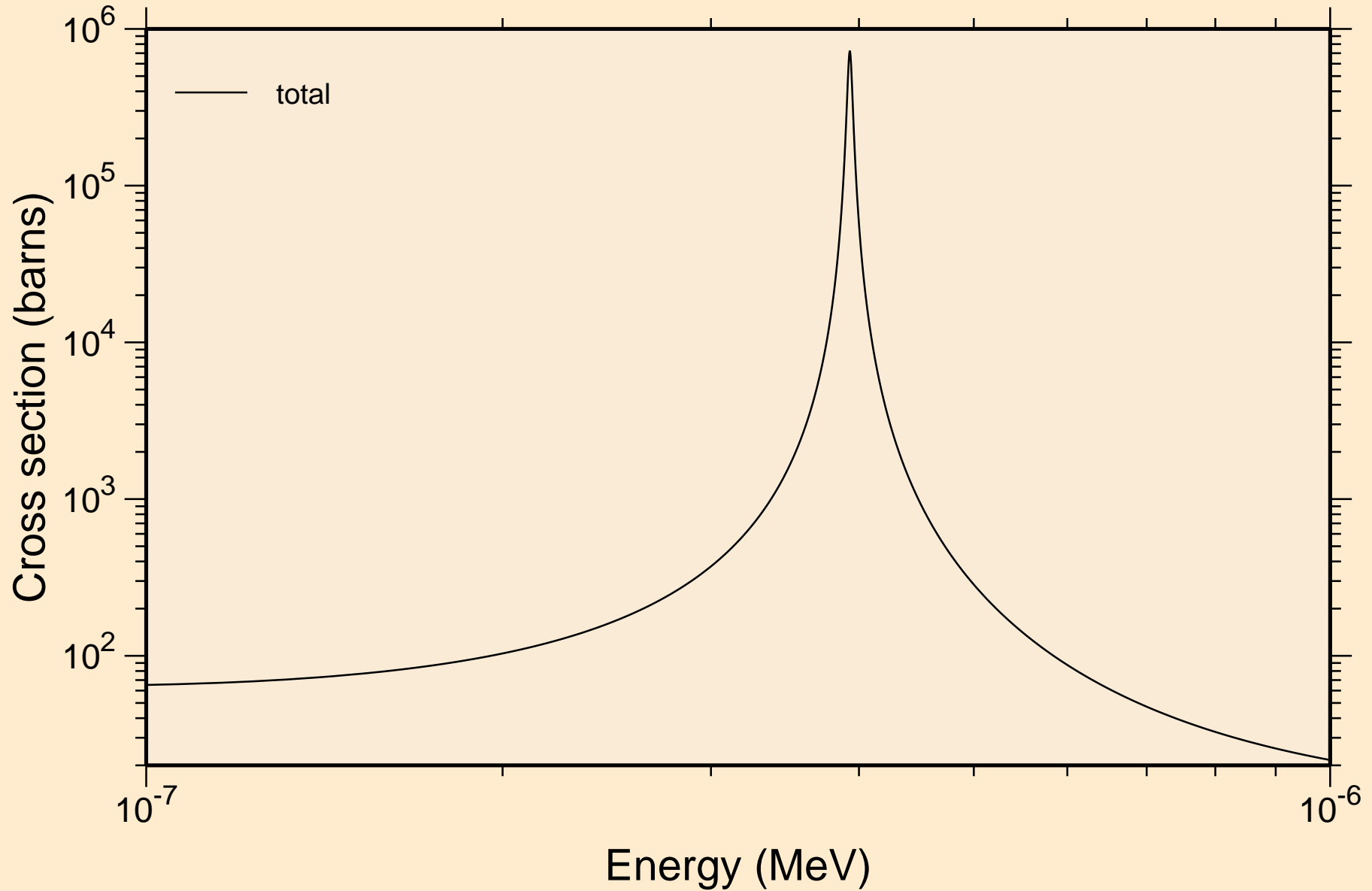


# RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

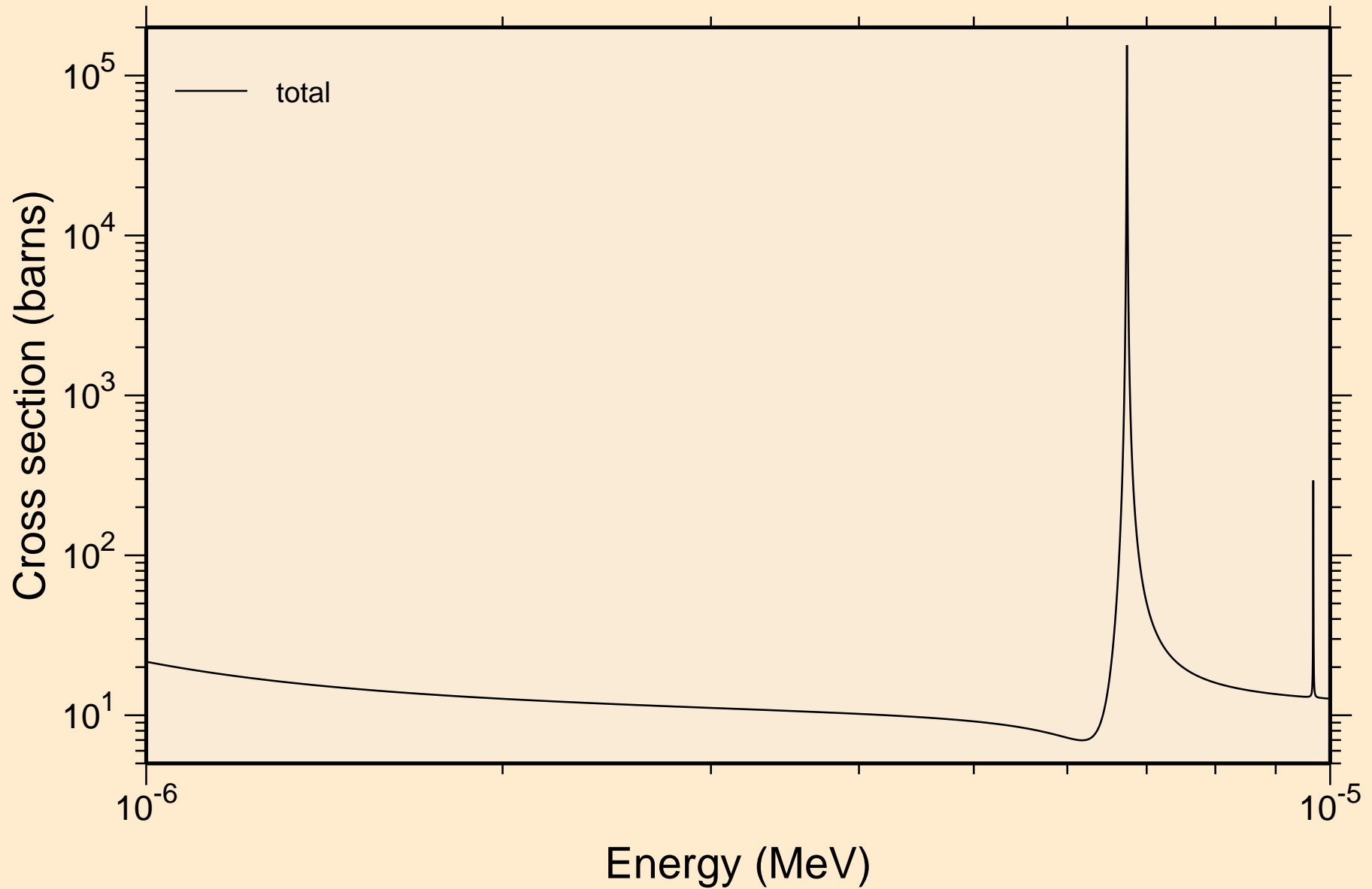
## Principal cross sections



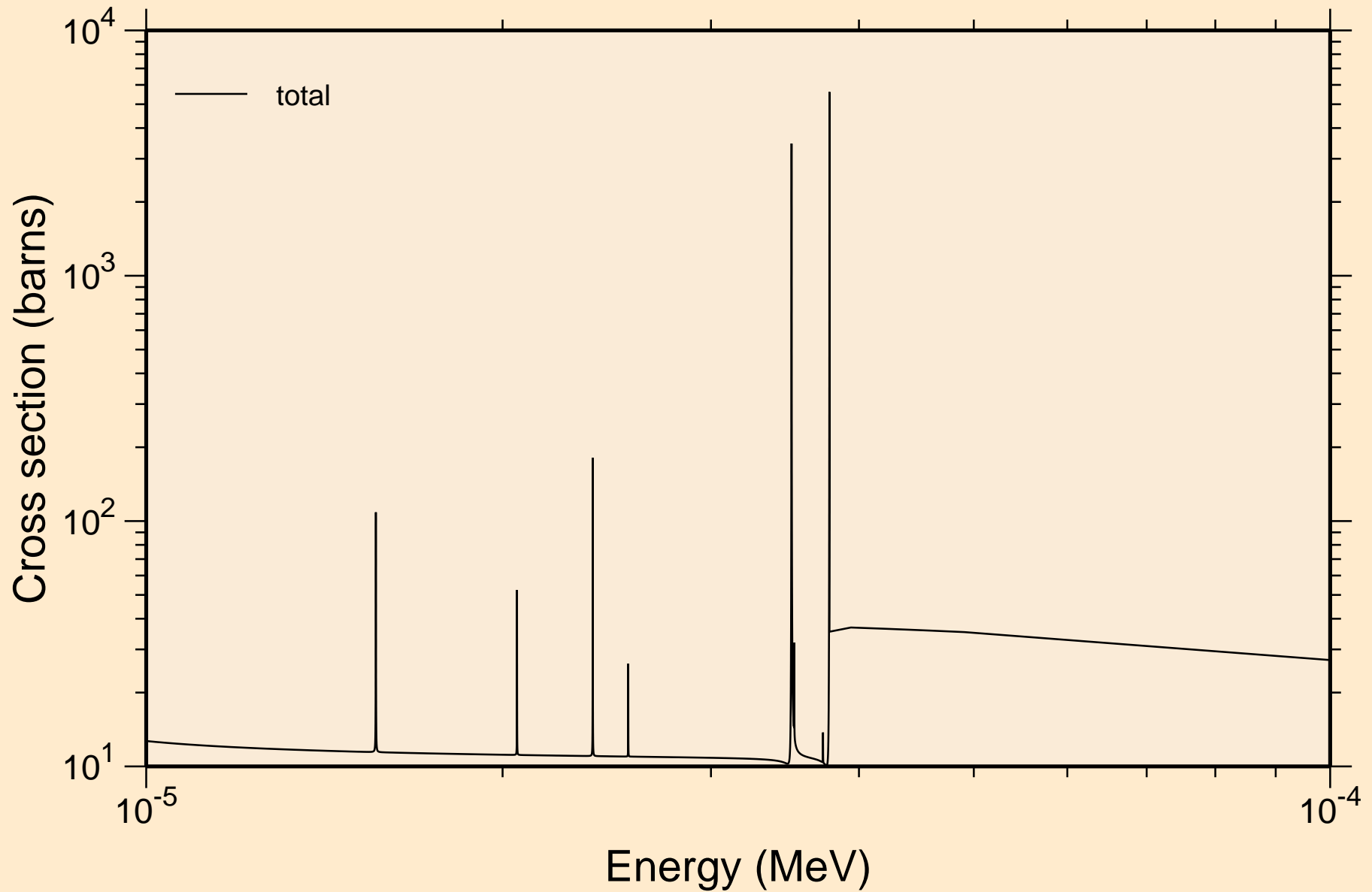
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



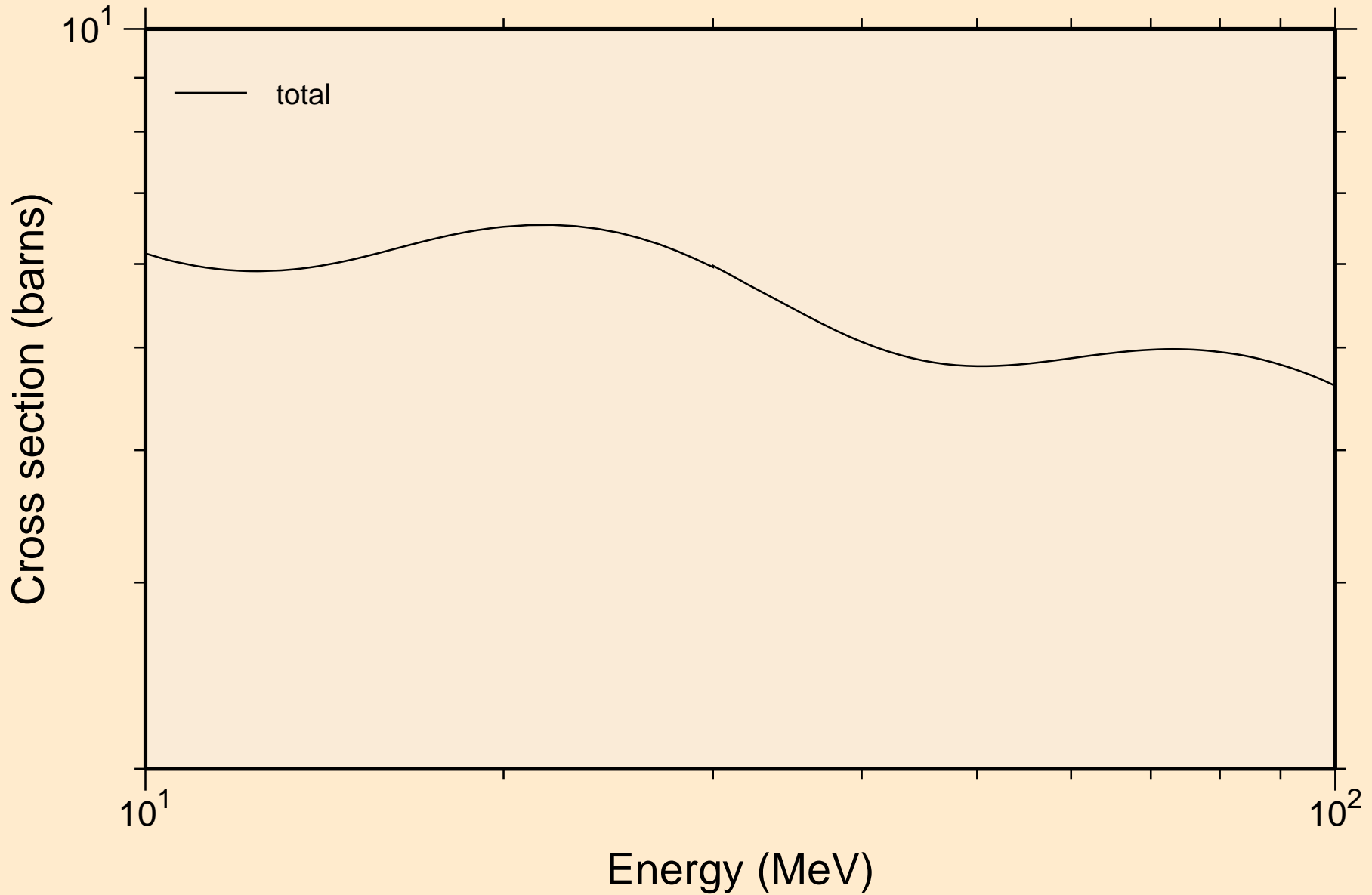
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



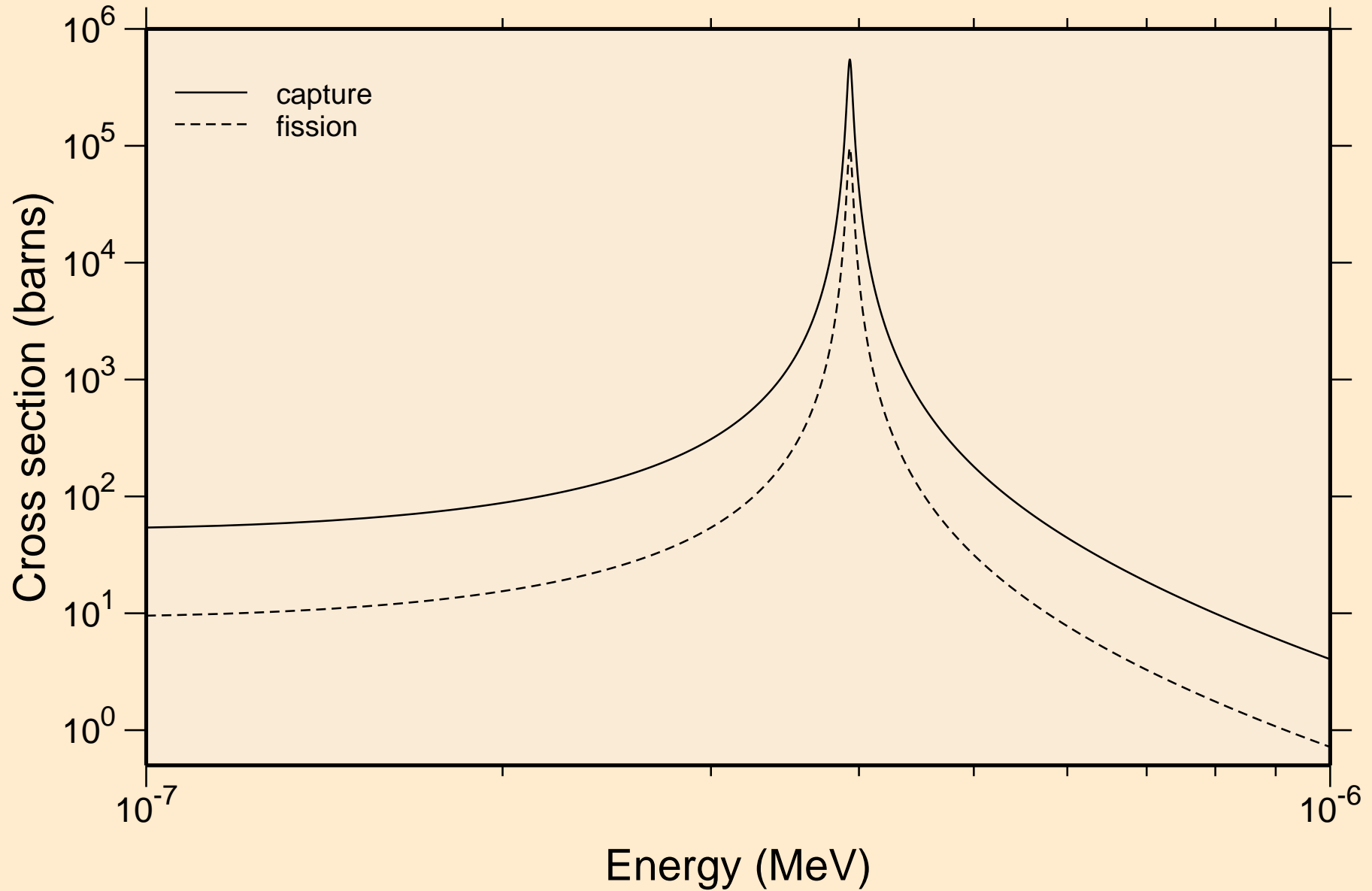
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



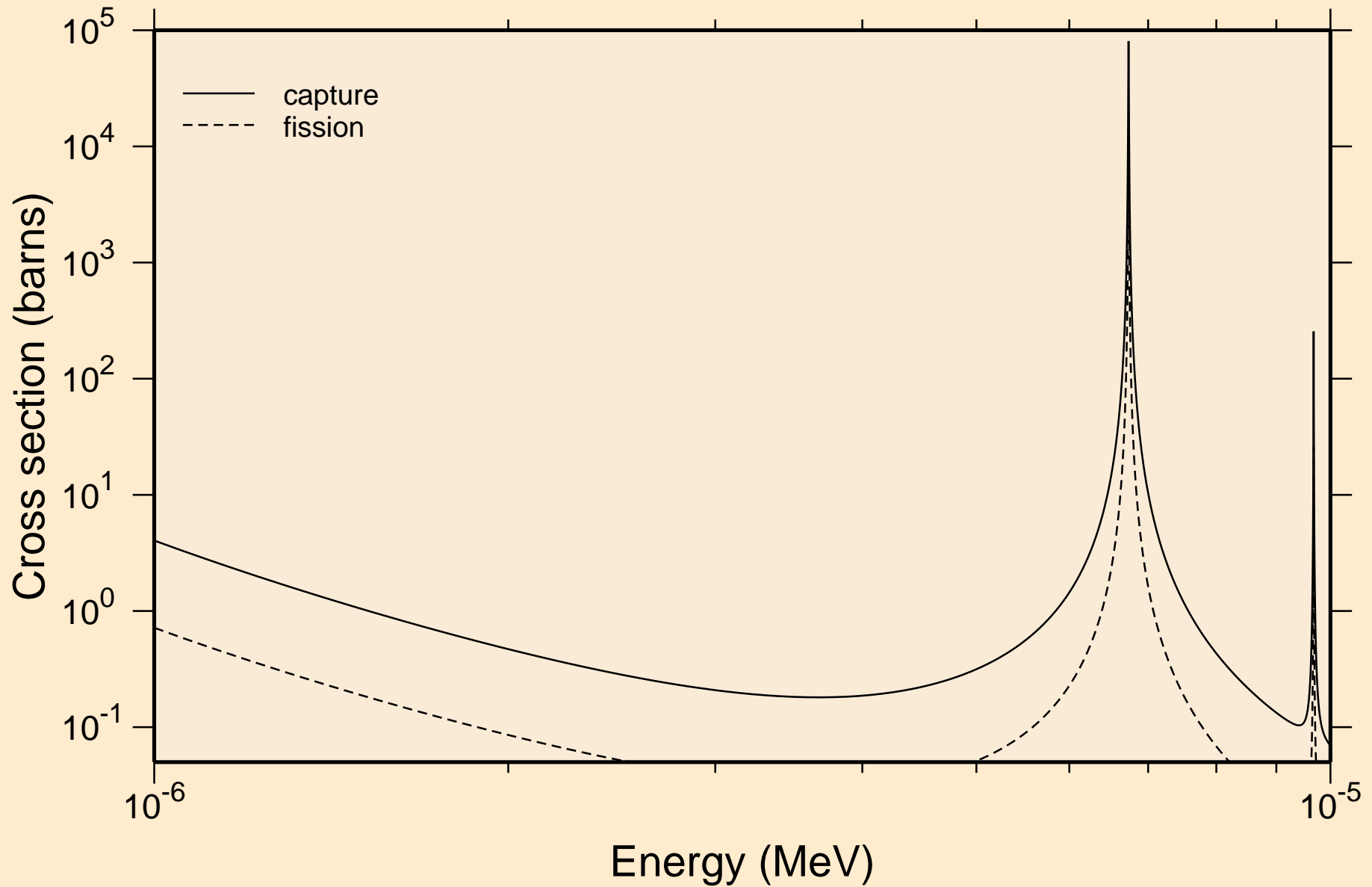
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



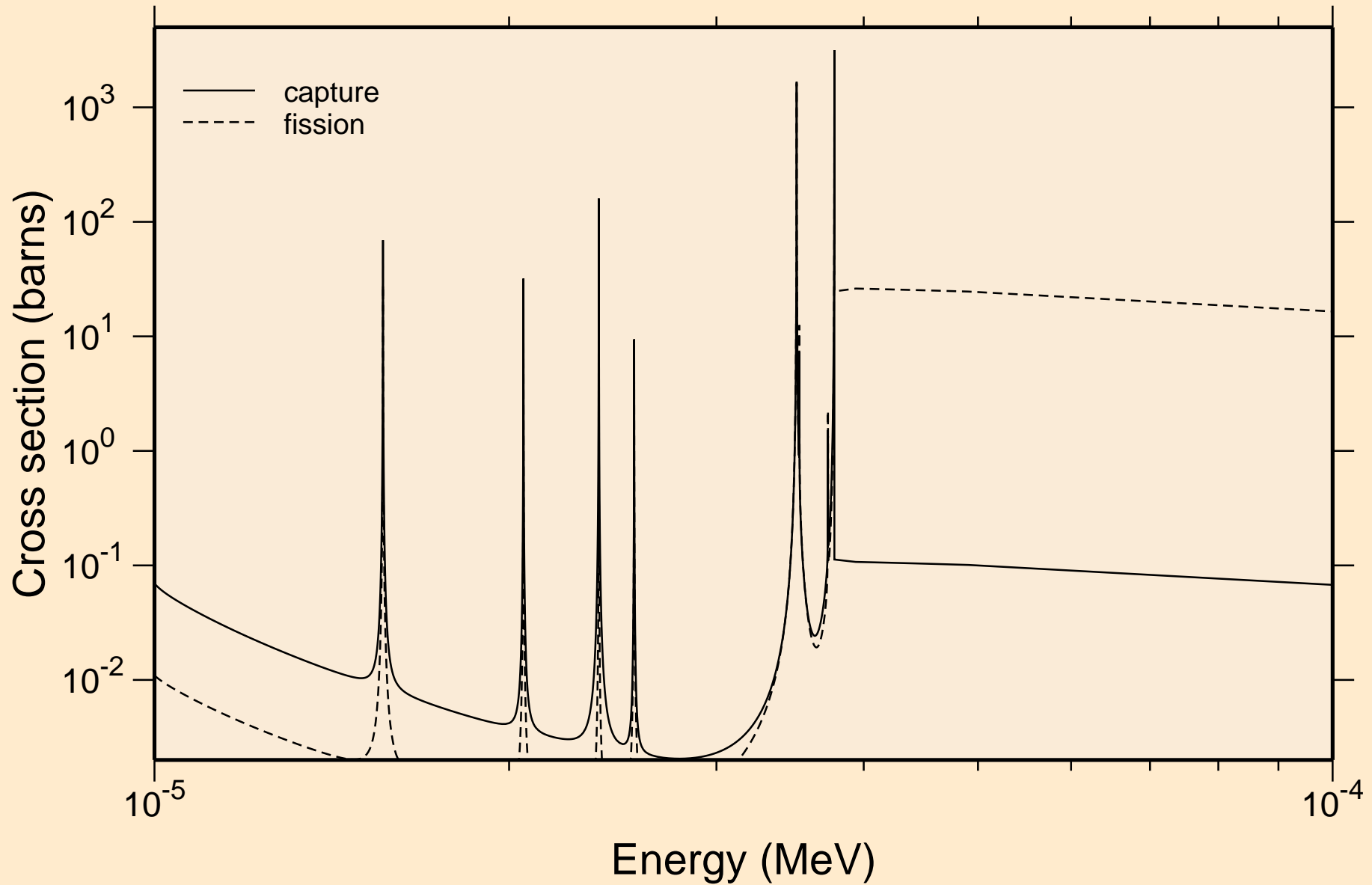
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

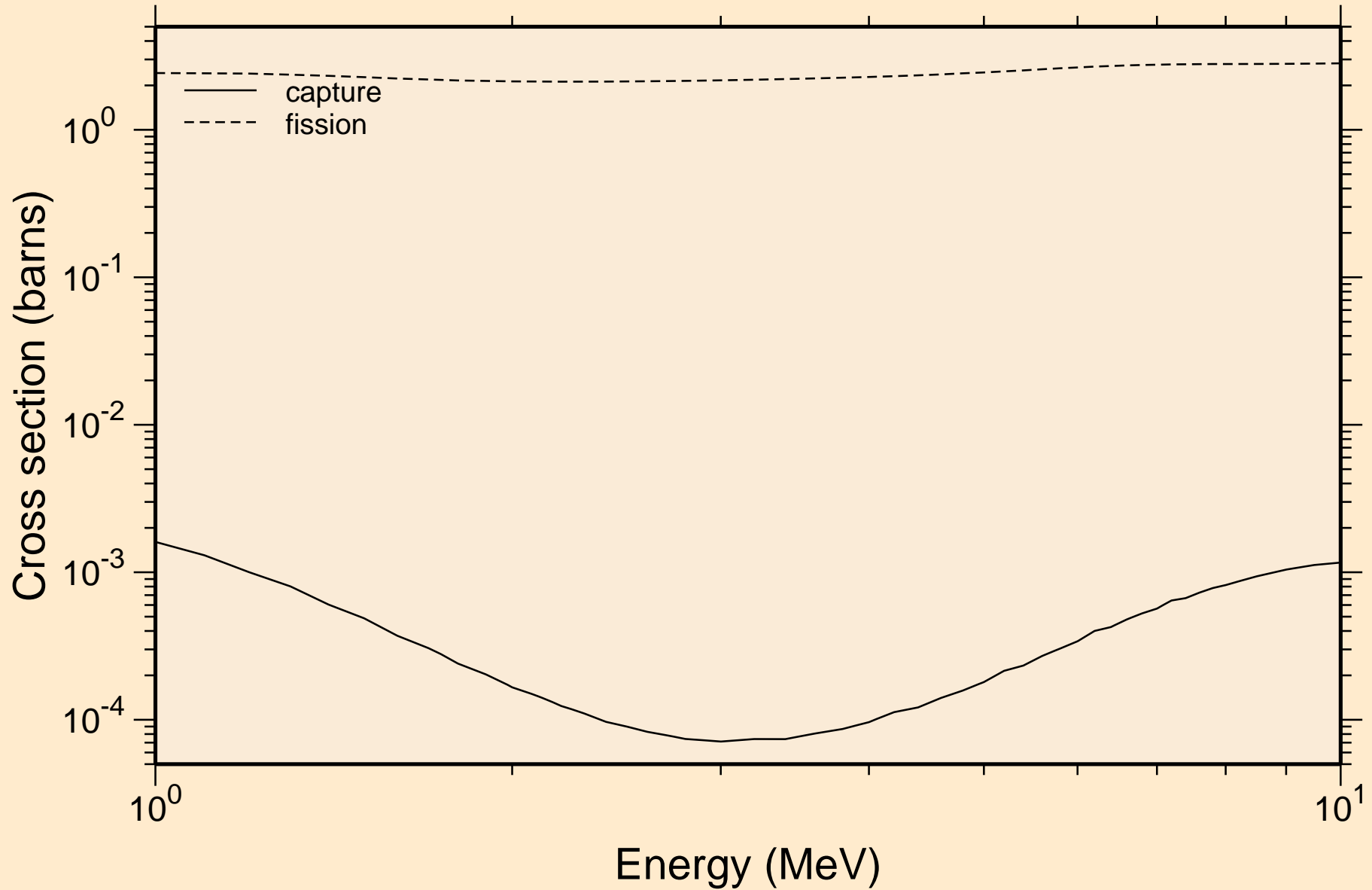


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

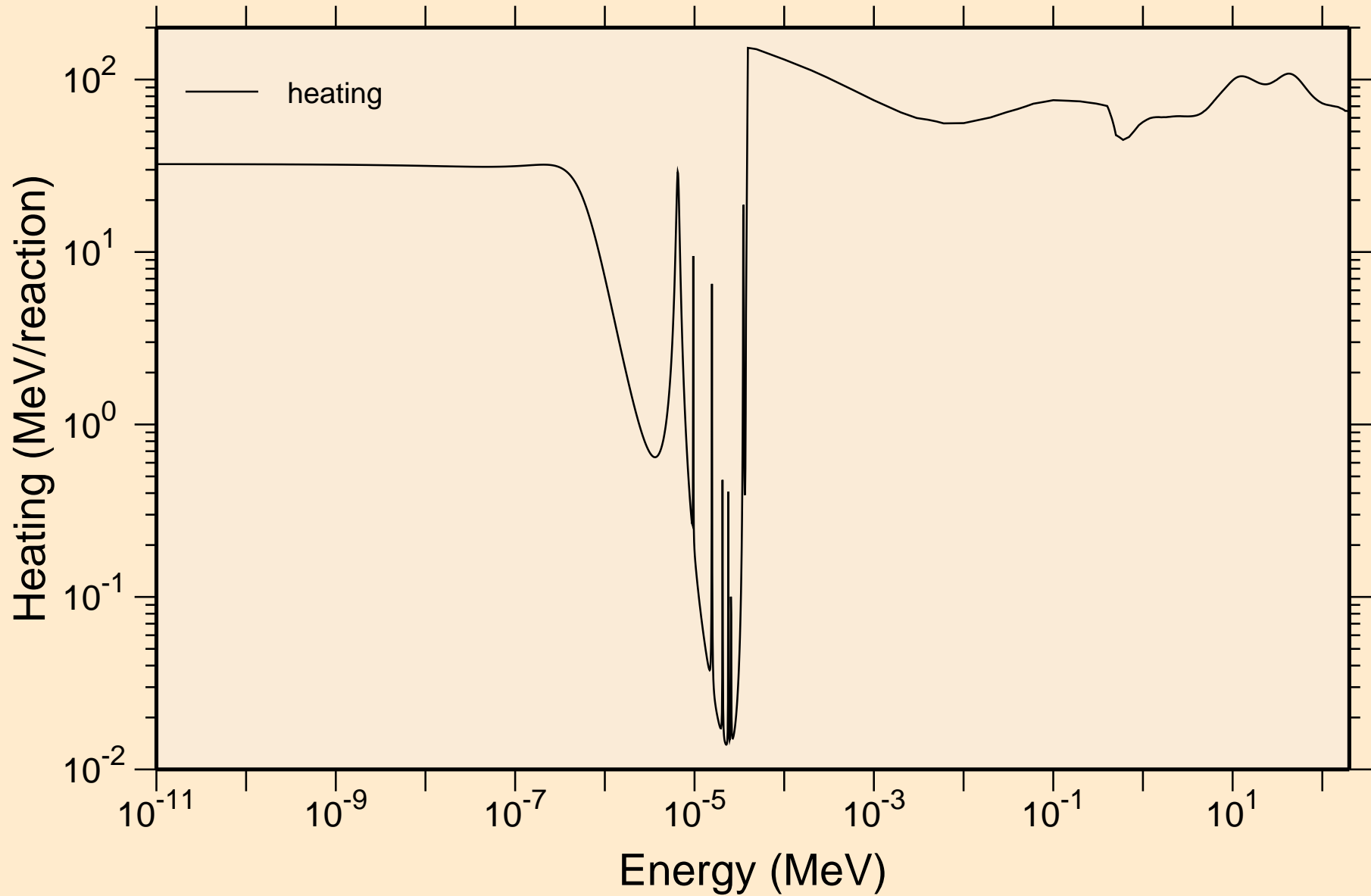




RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

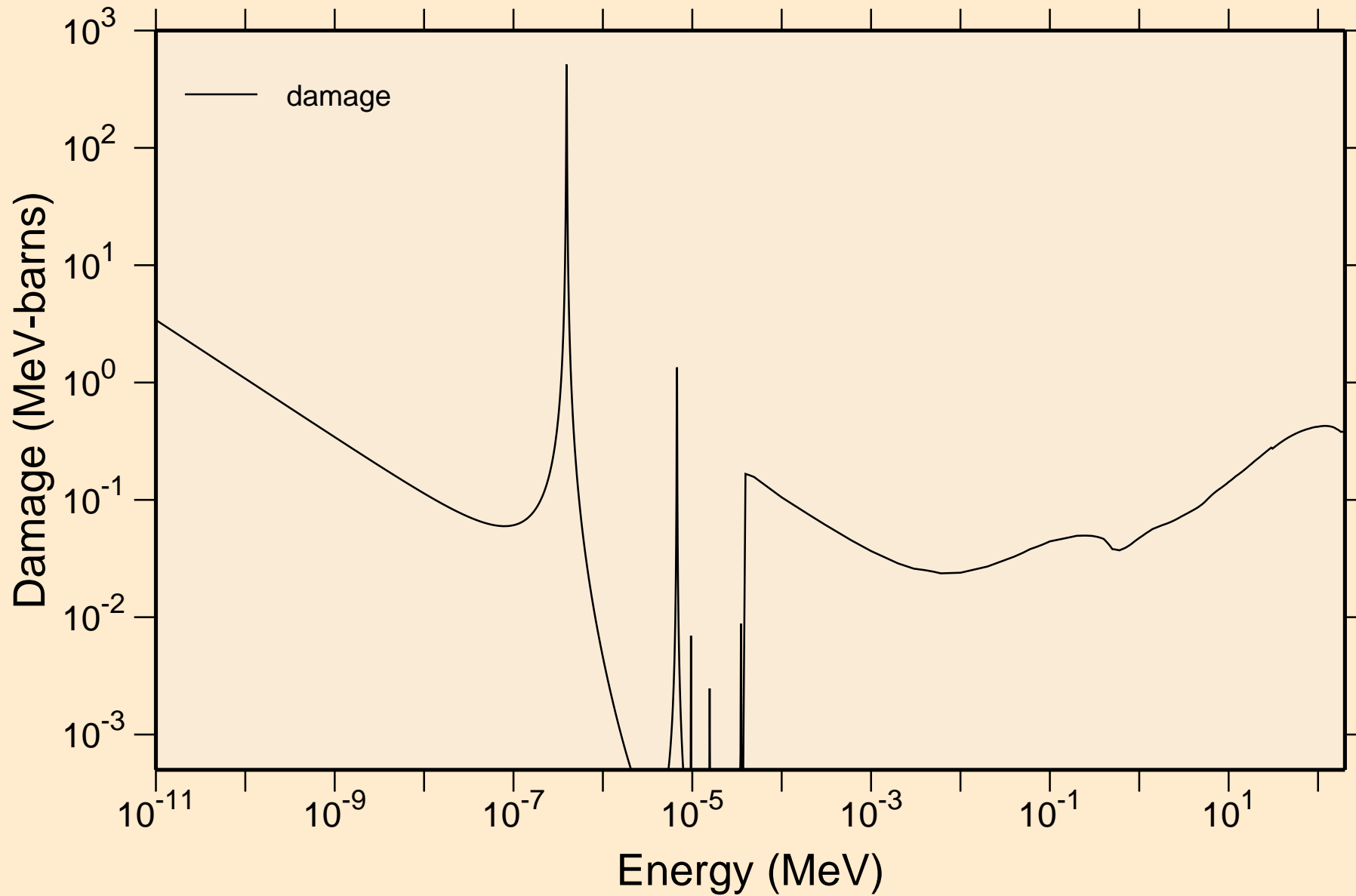


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



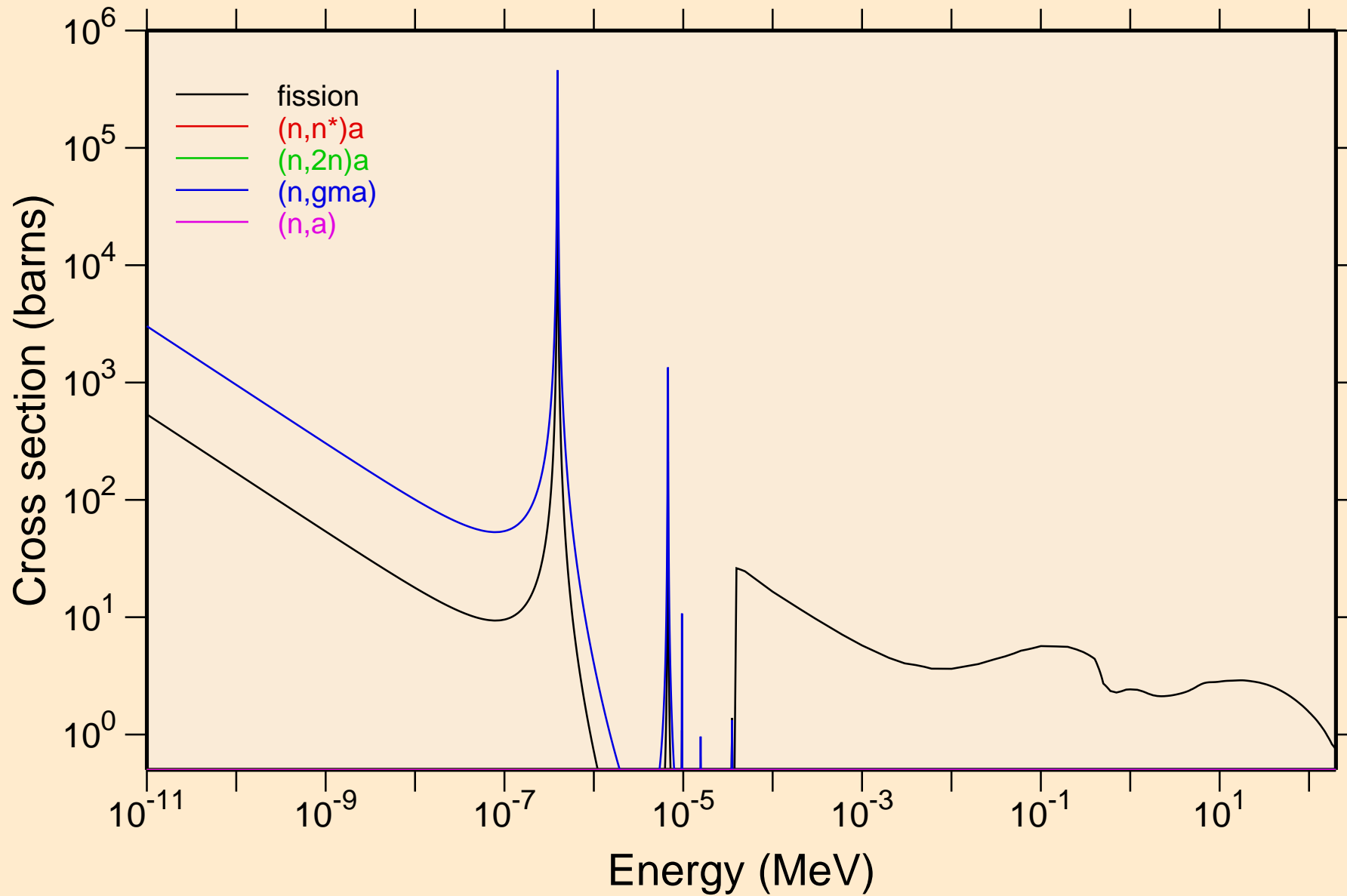
# RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Damage

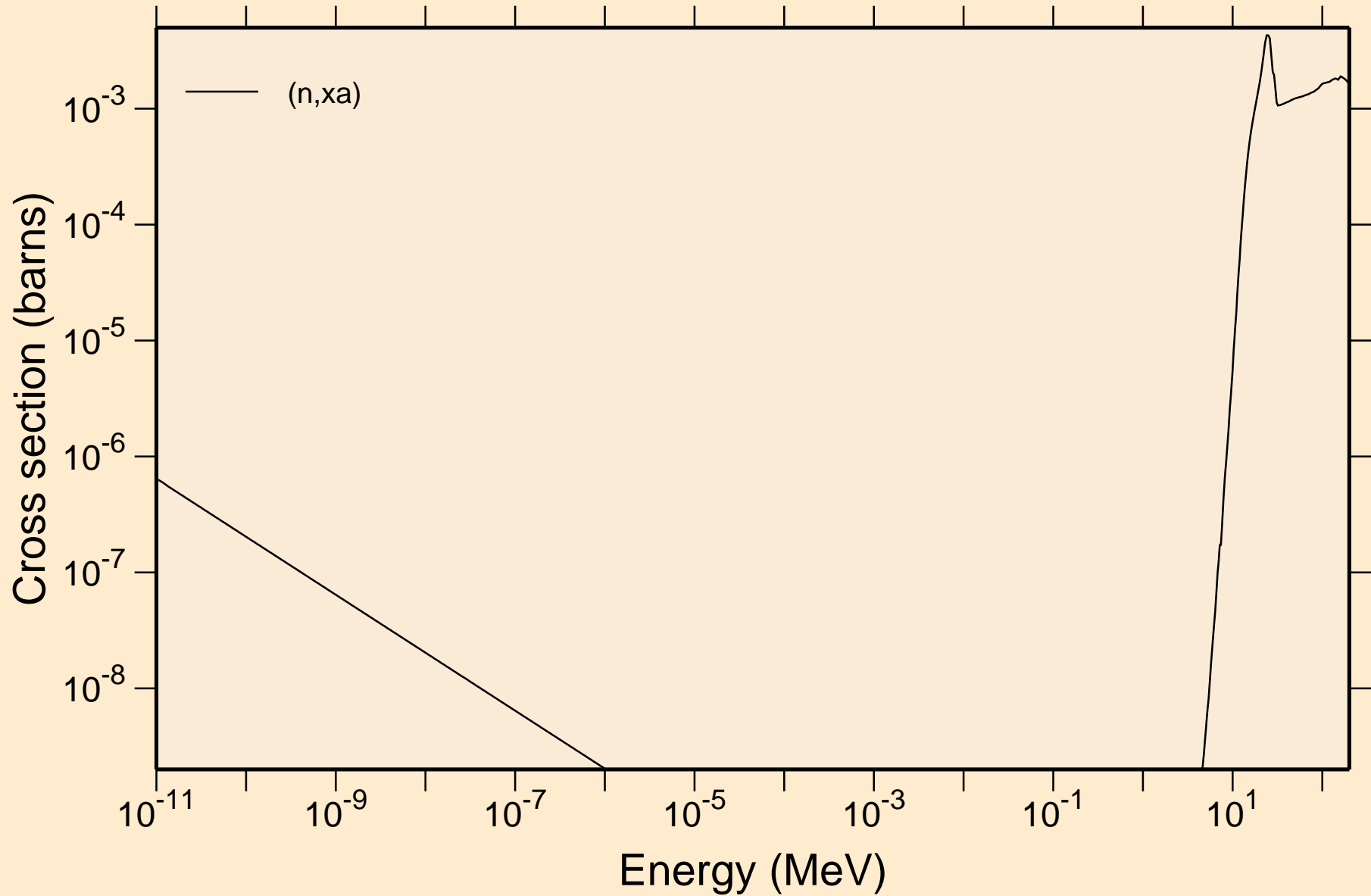


# RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Non-threshold reactions

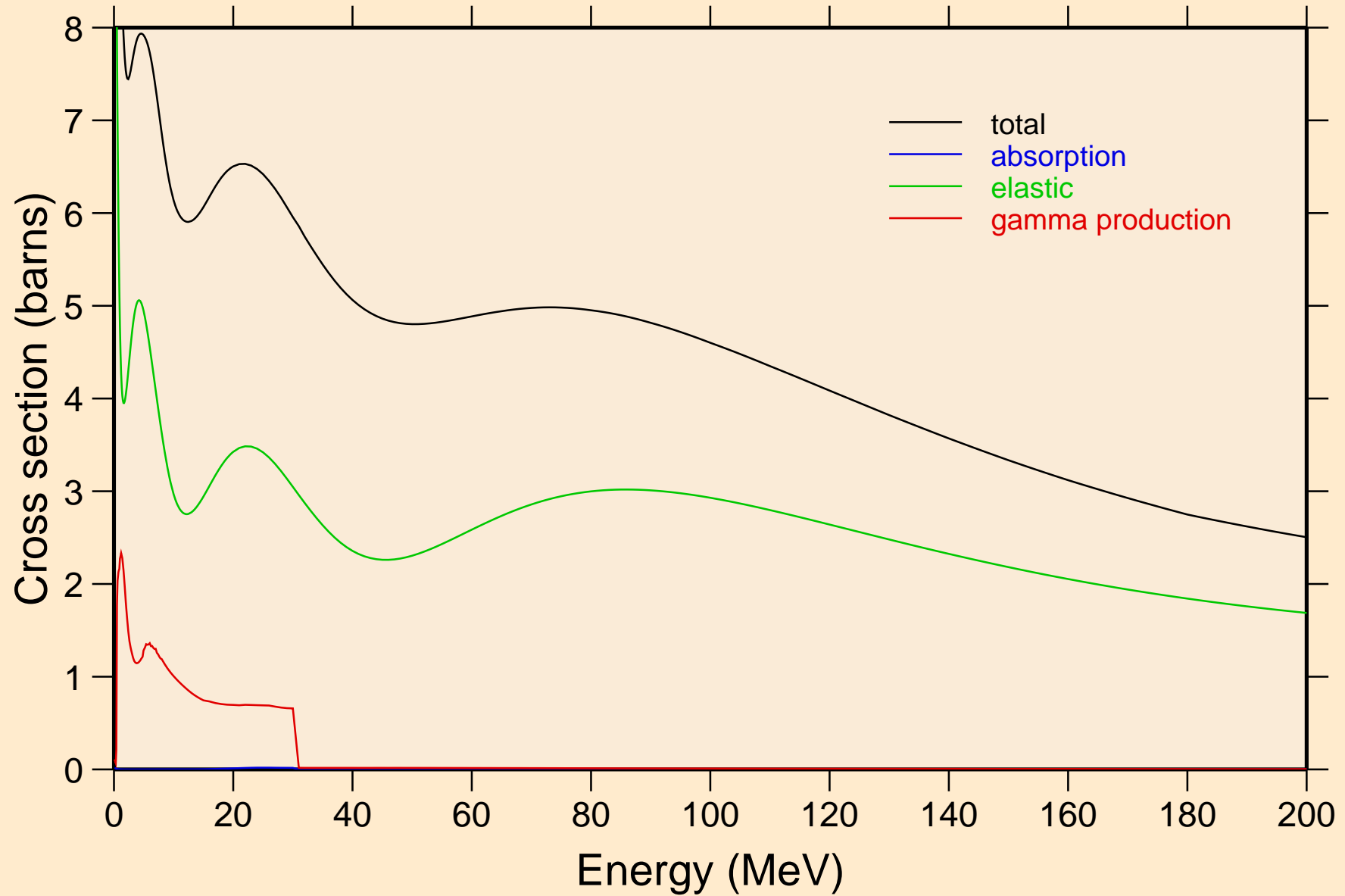


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions

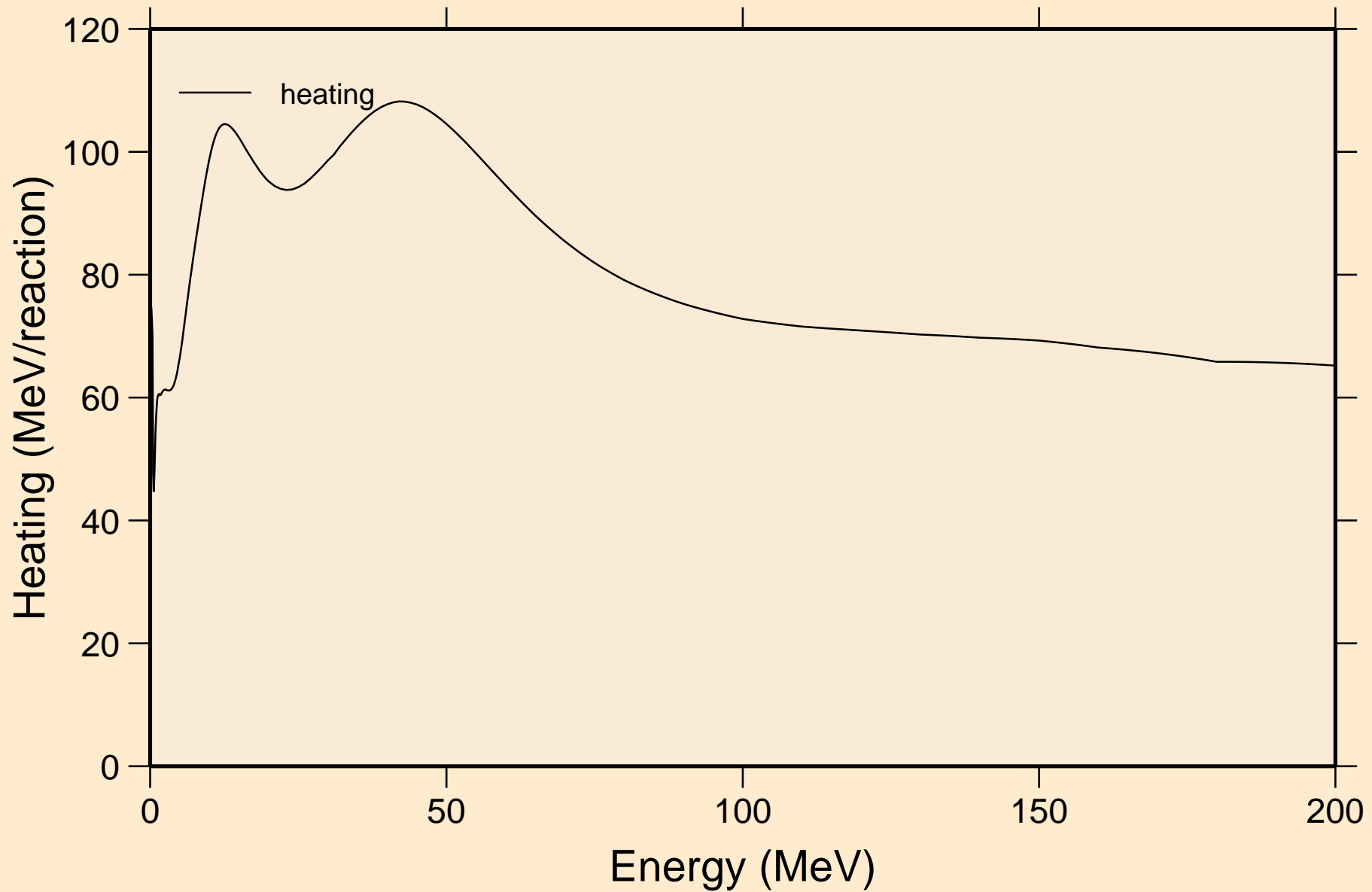


# RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

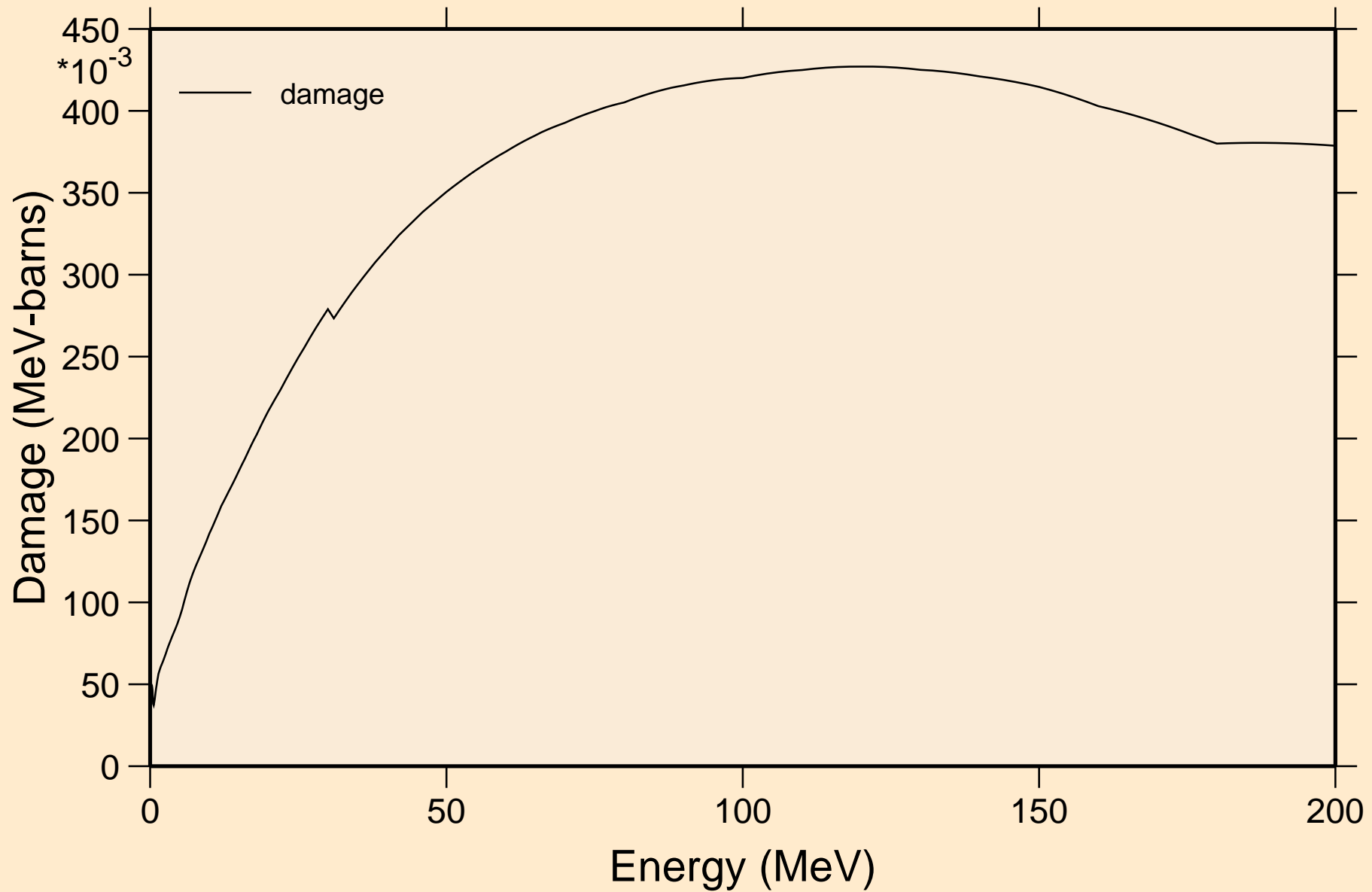


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



# RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

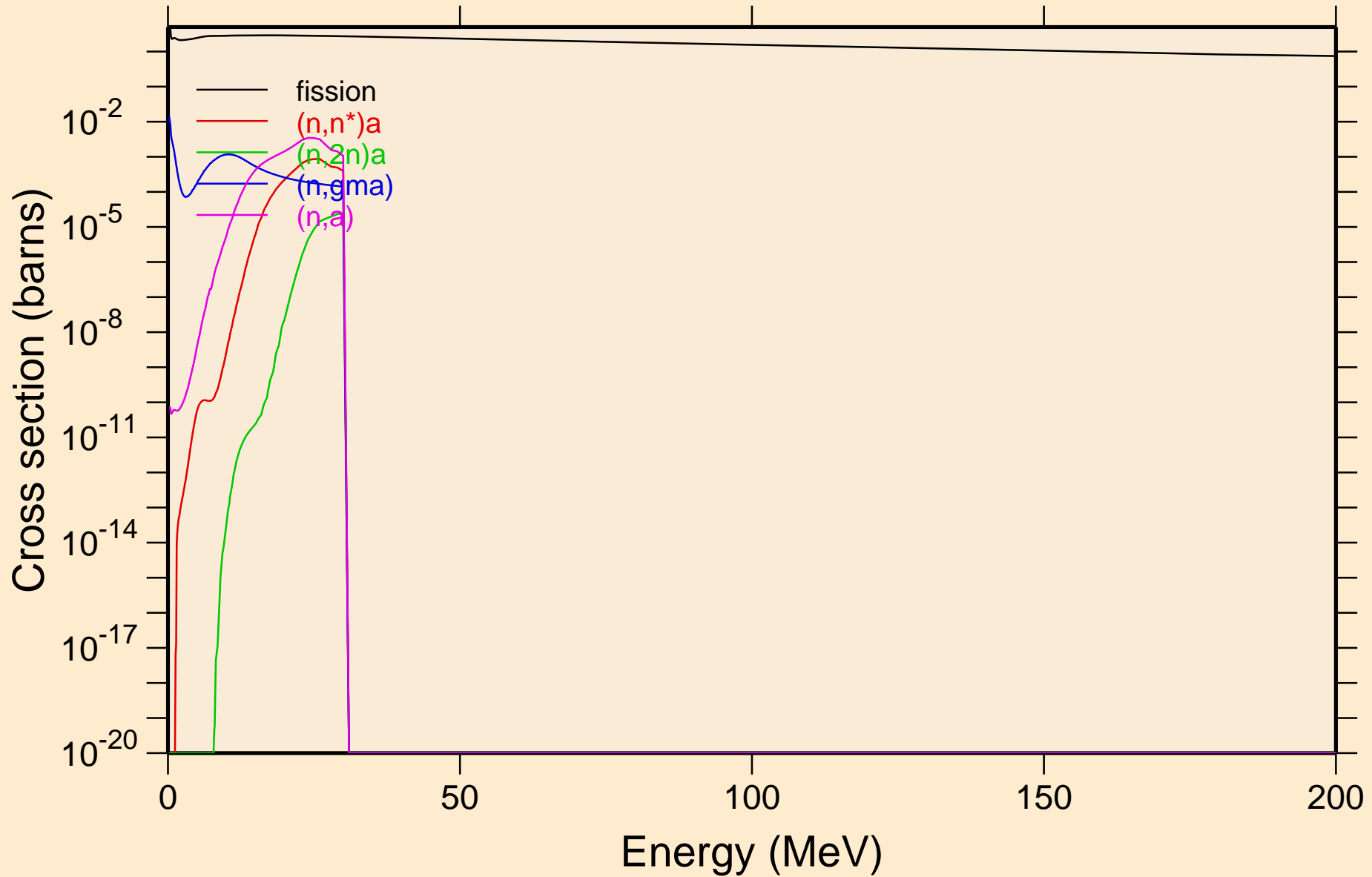
## Damage



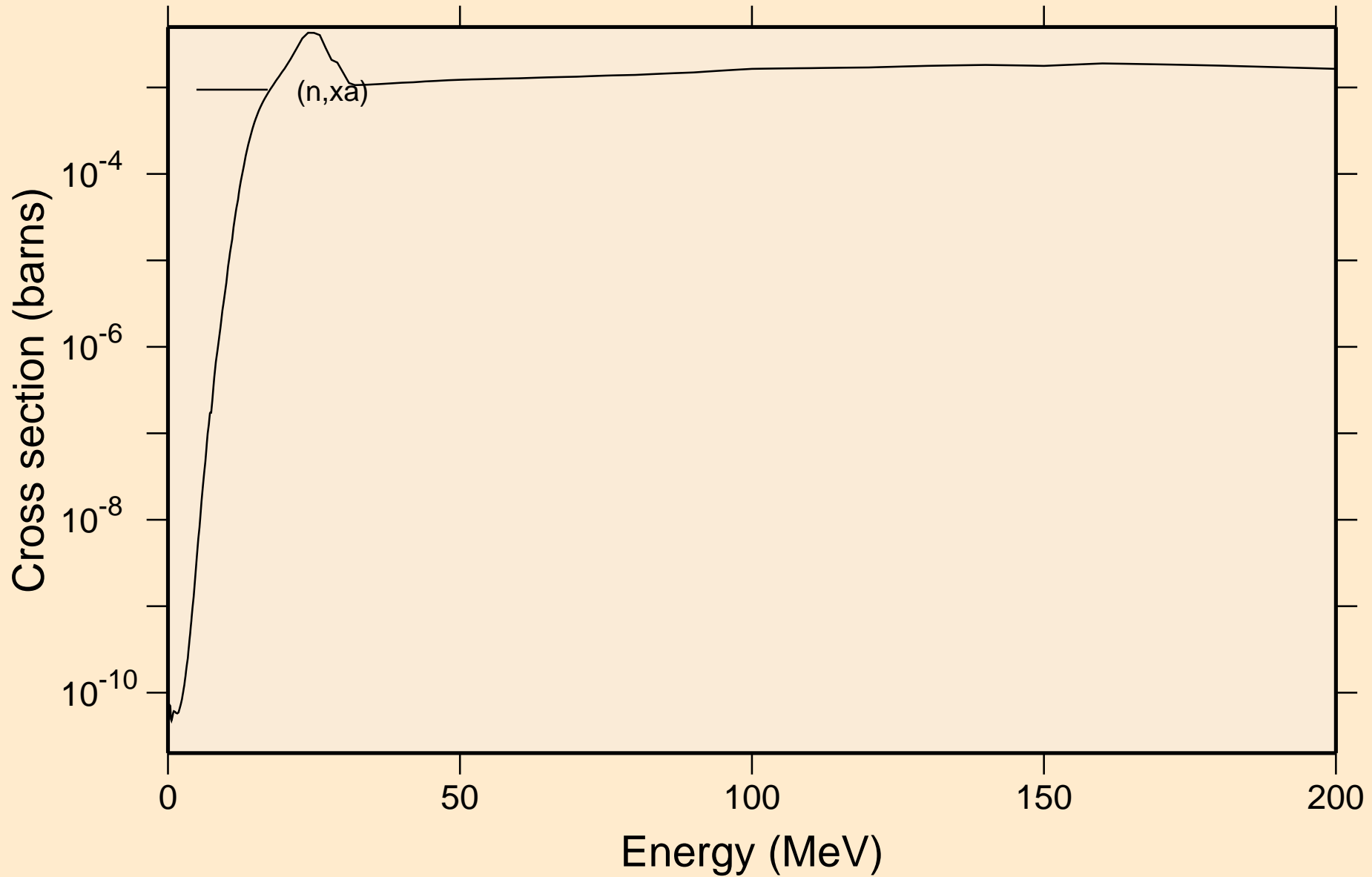


# RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

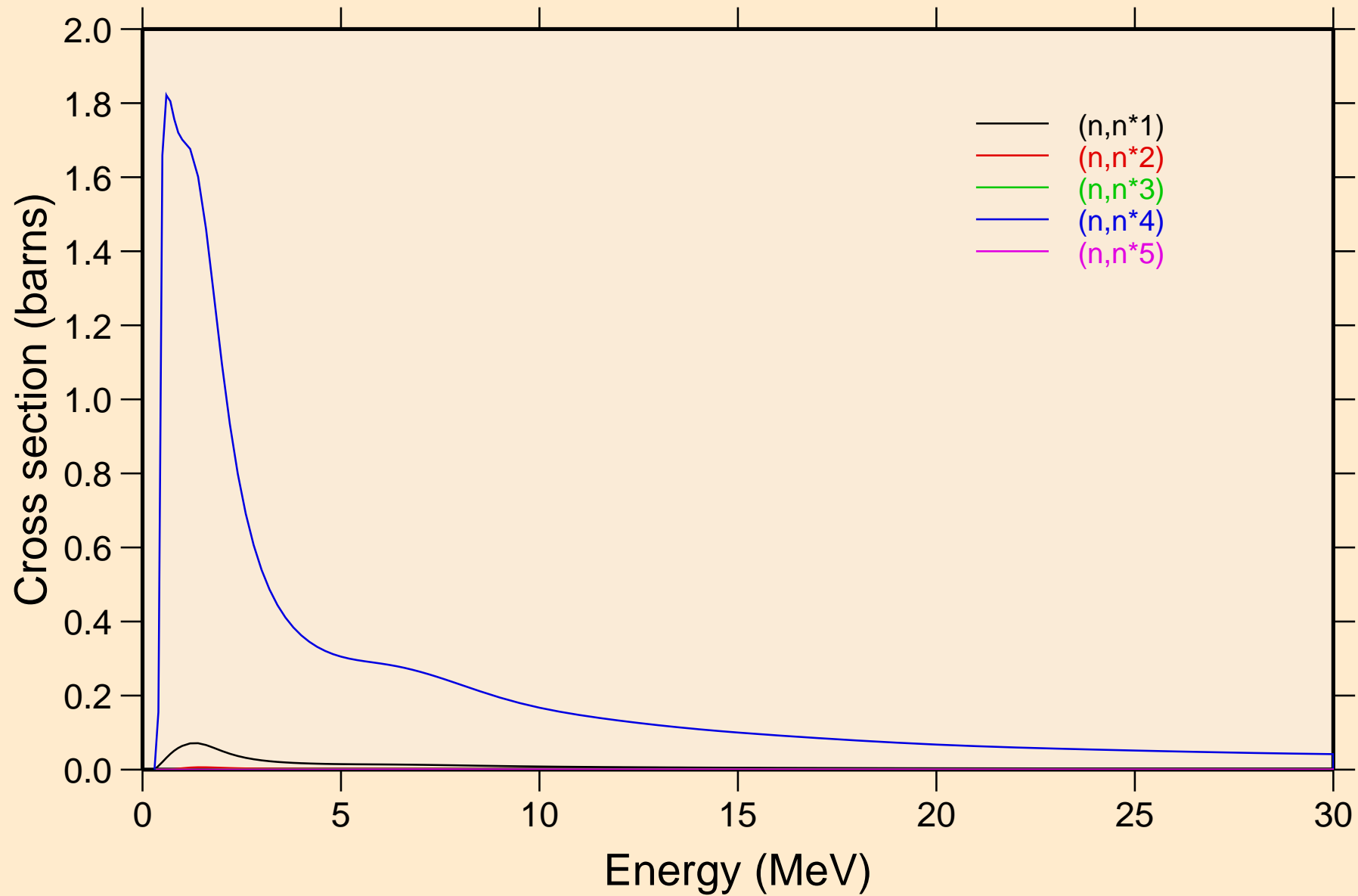
## Non-threshold reactions



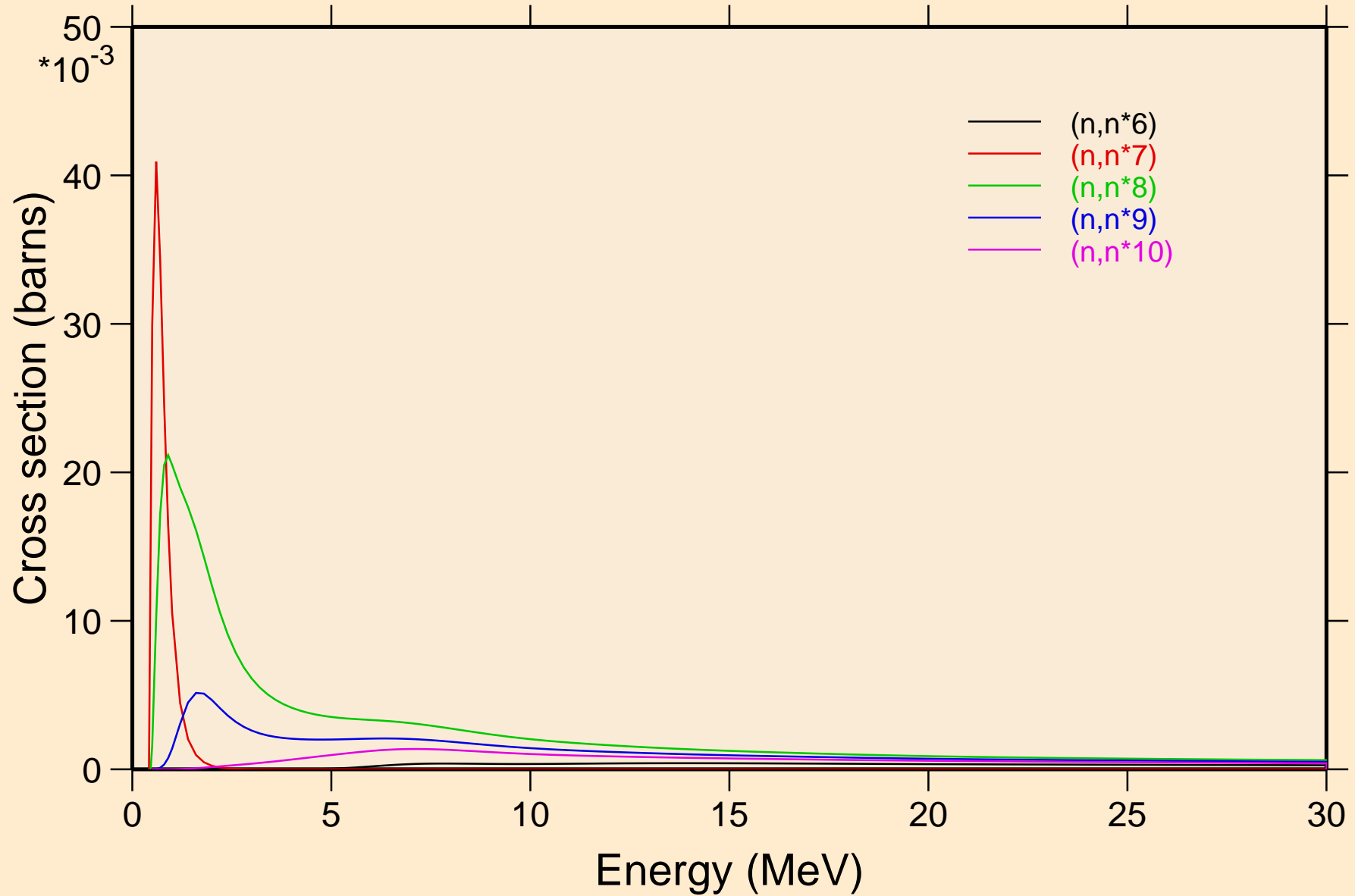
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



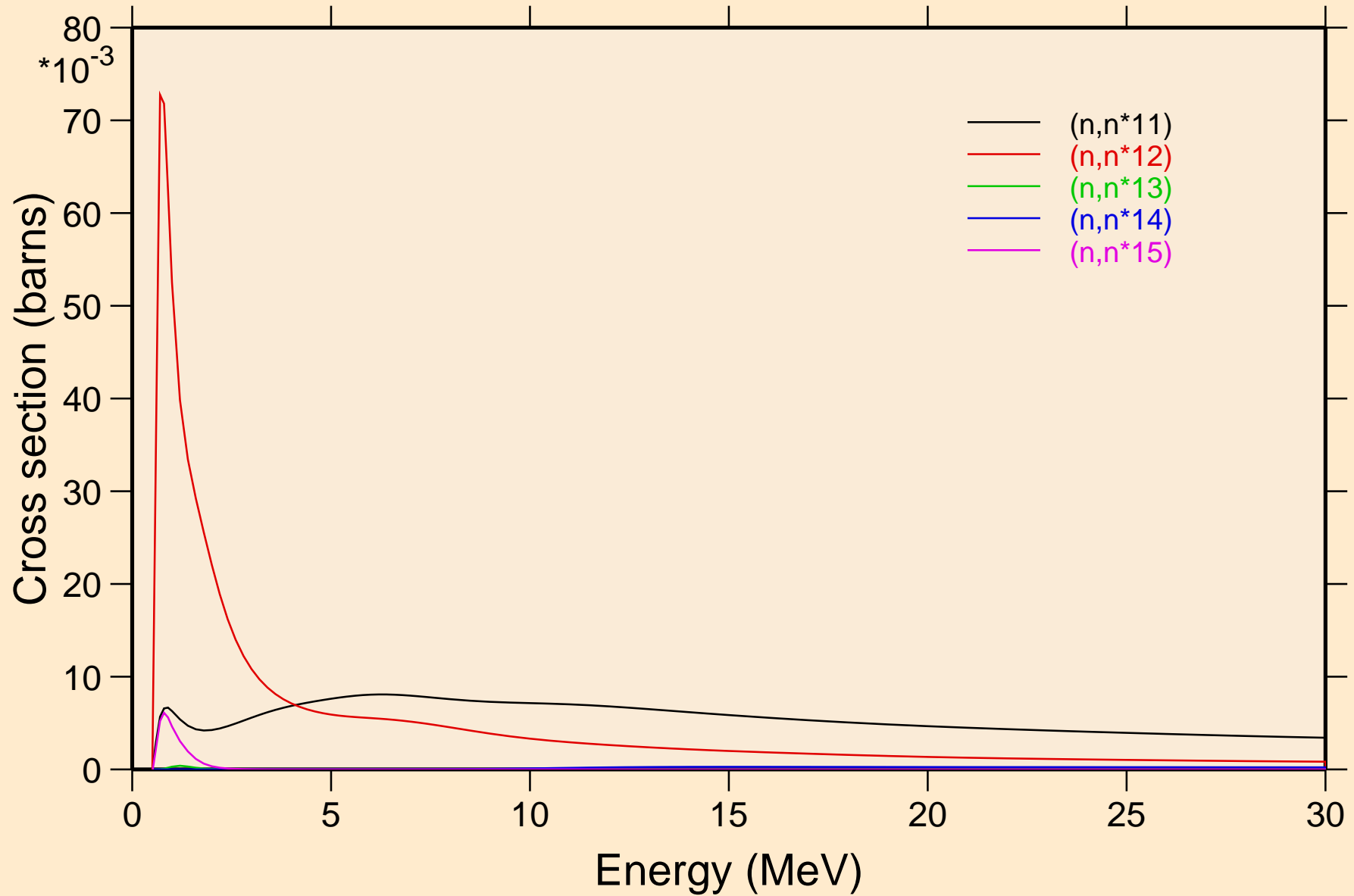
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



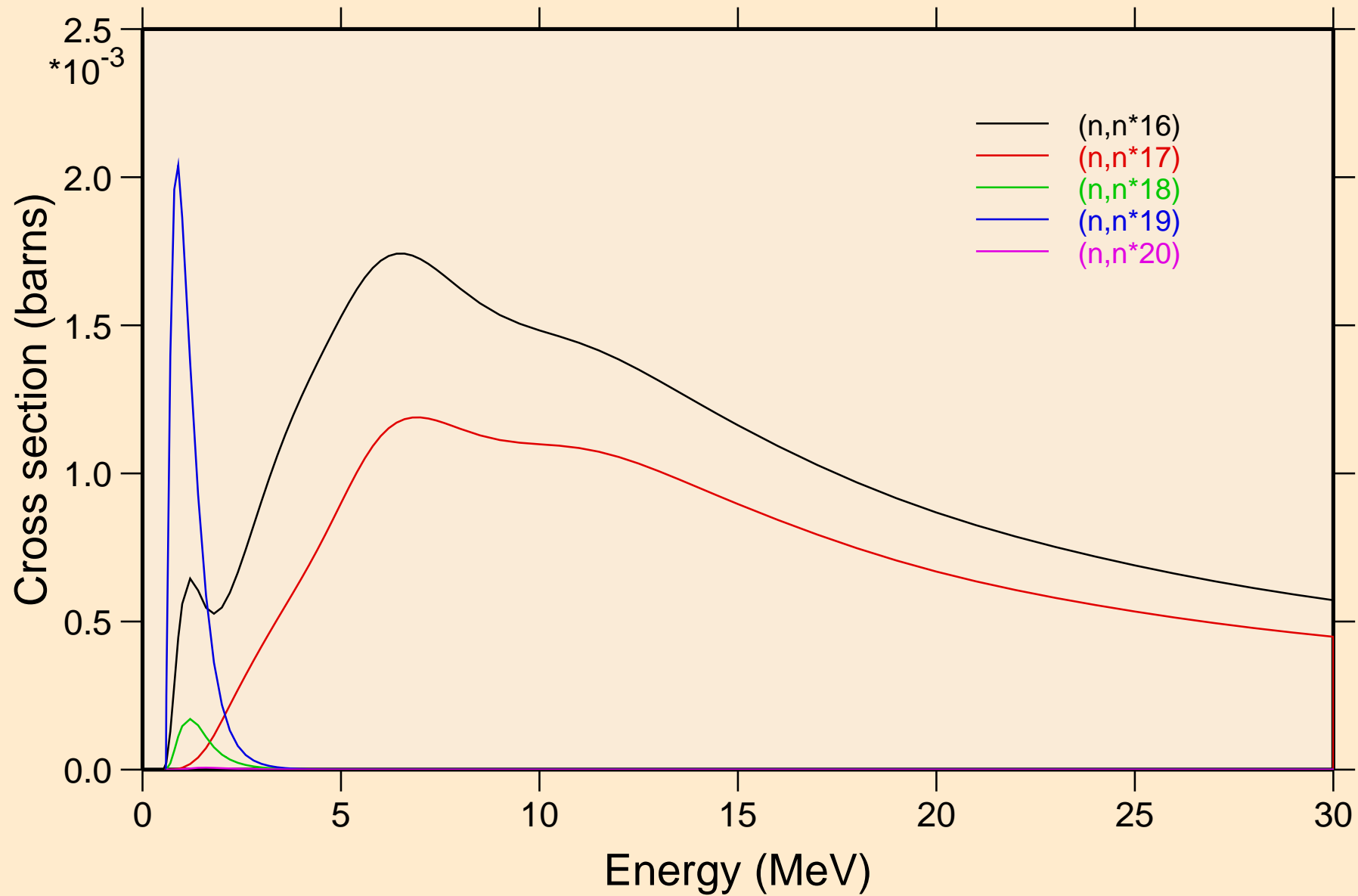
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



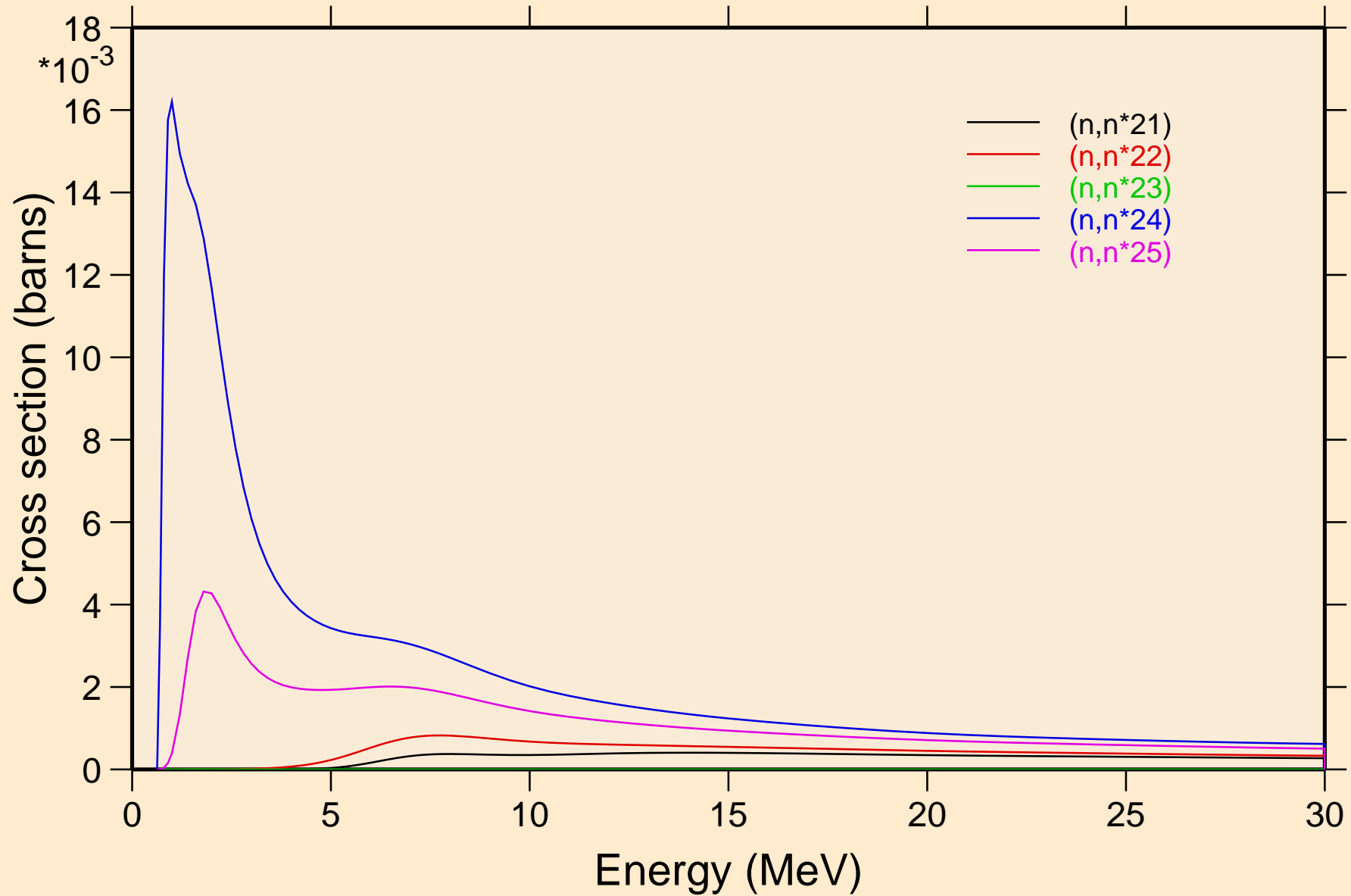
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



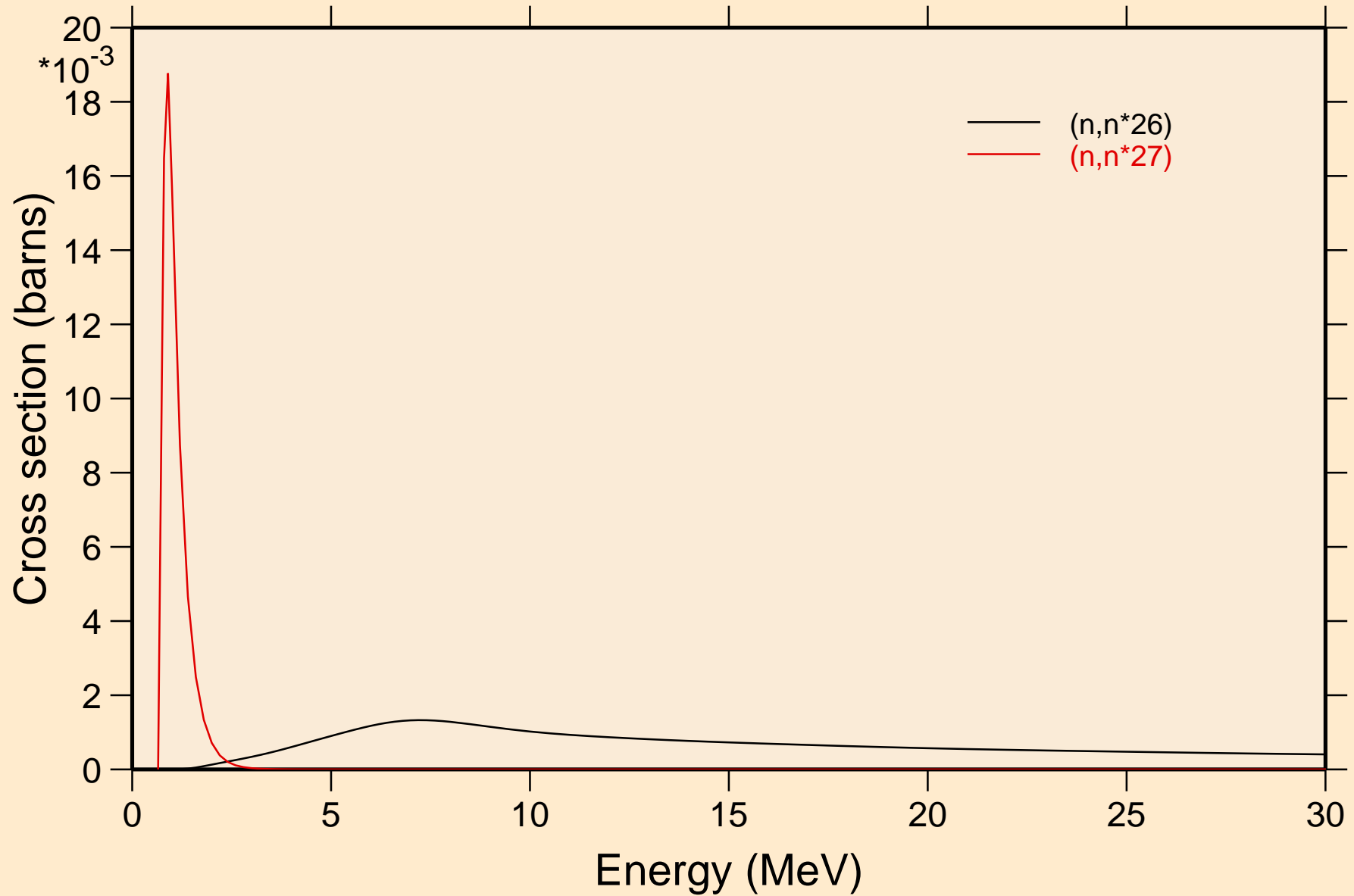
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



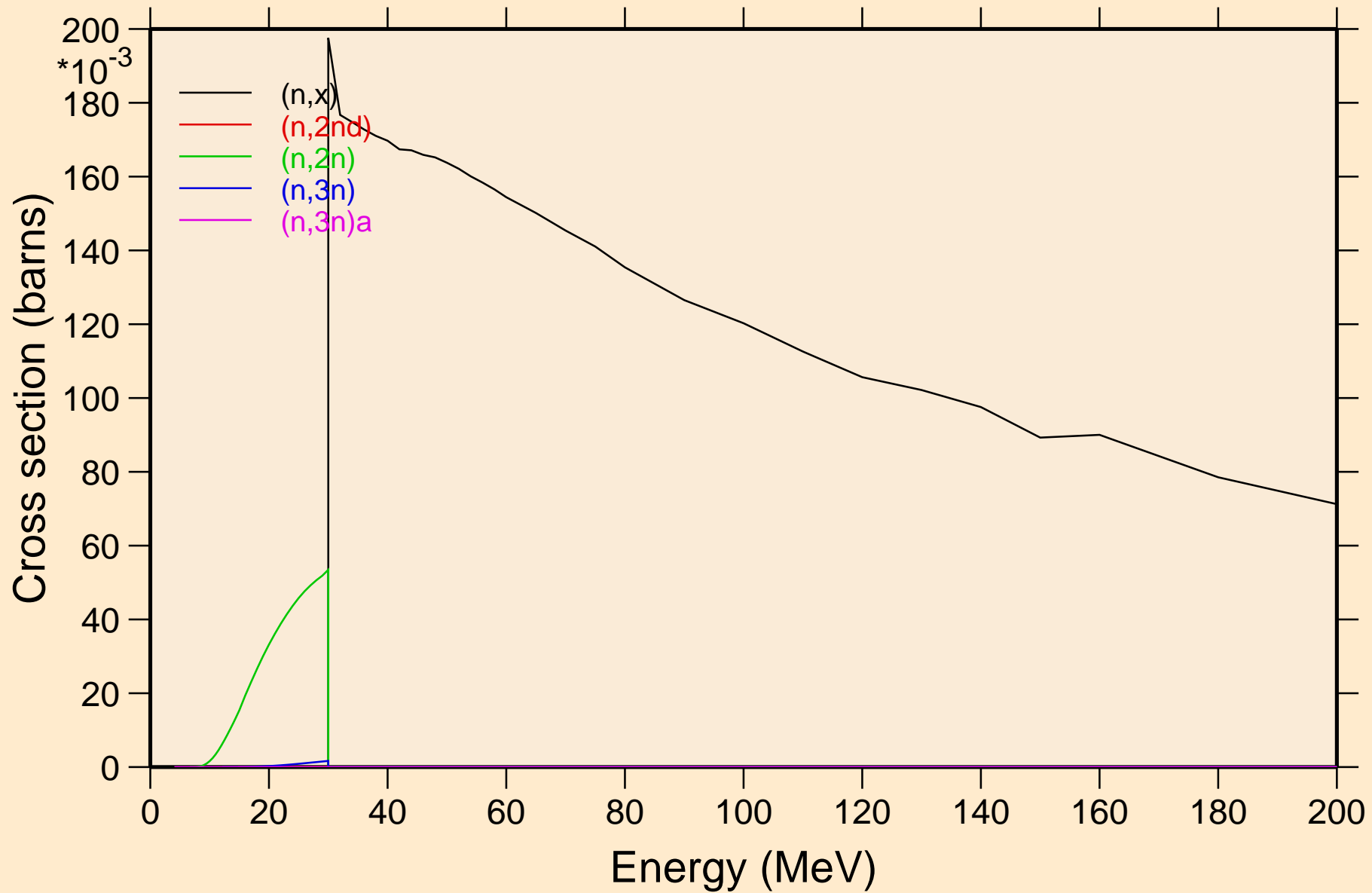
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



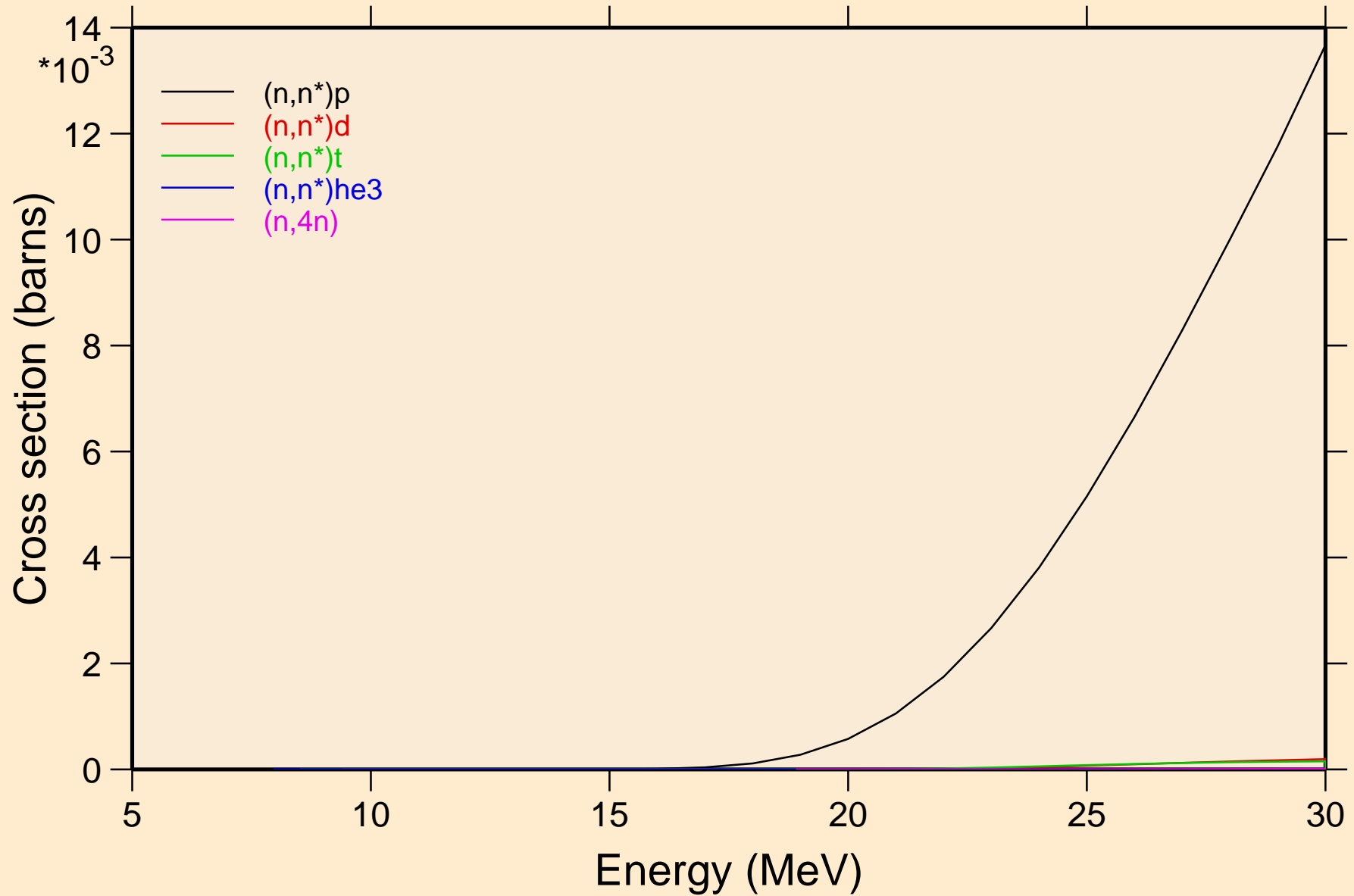


# RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

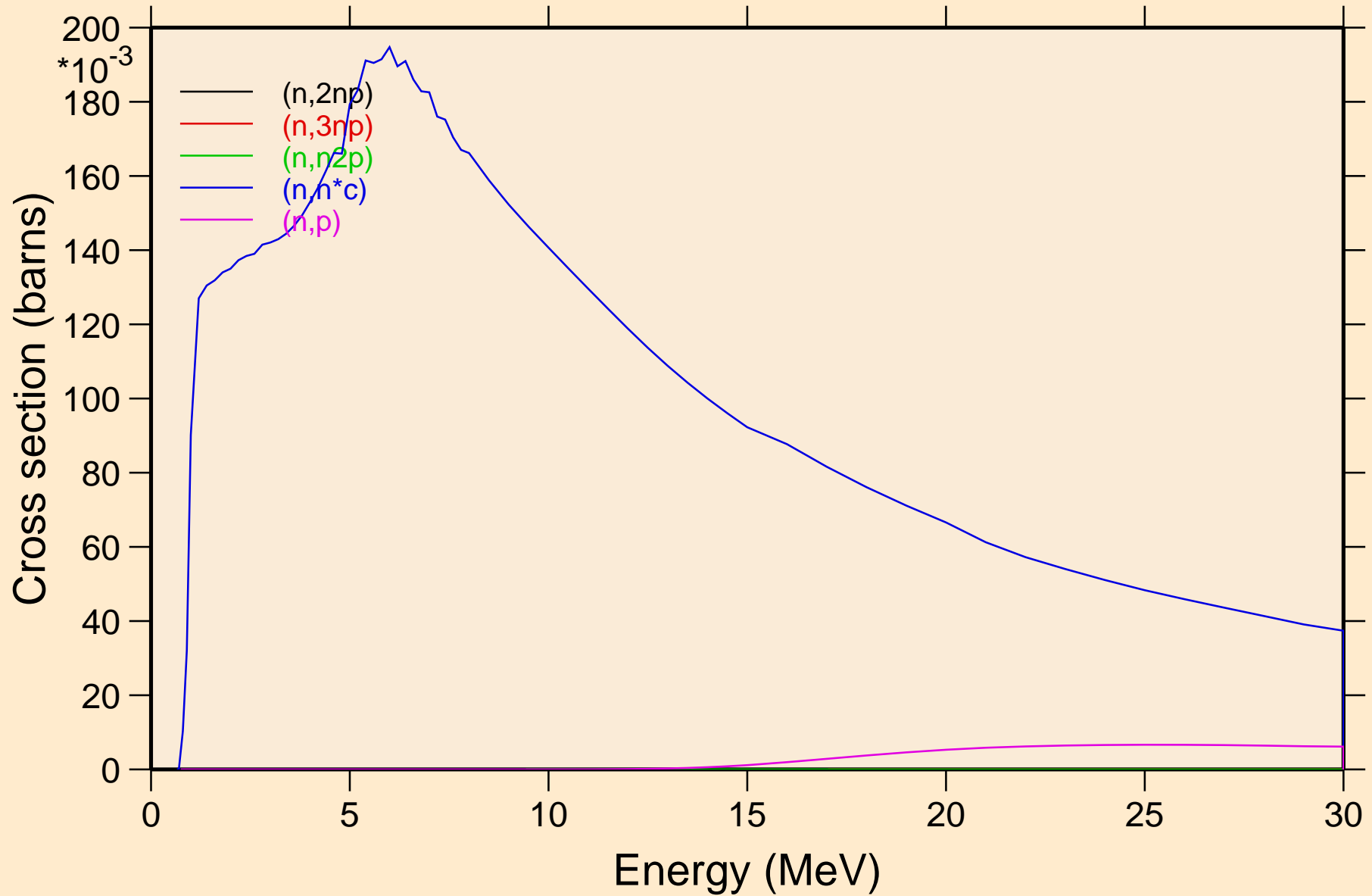
## Threshold reactions



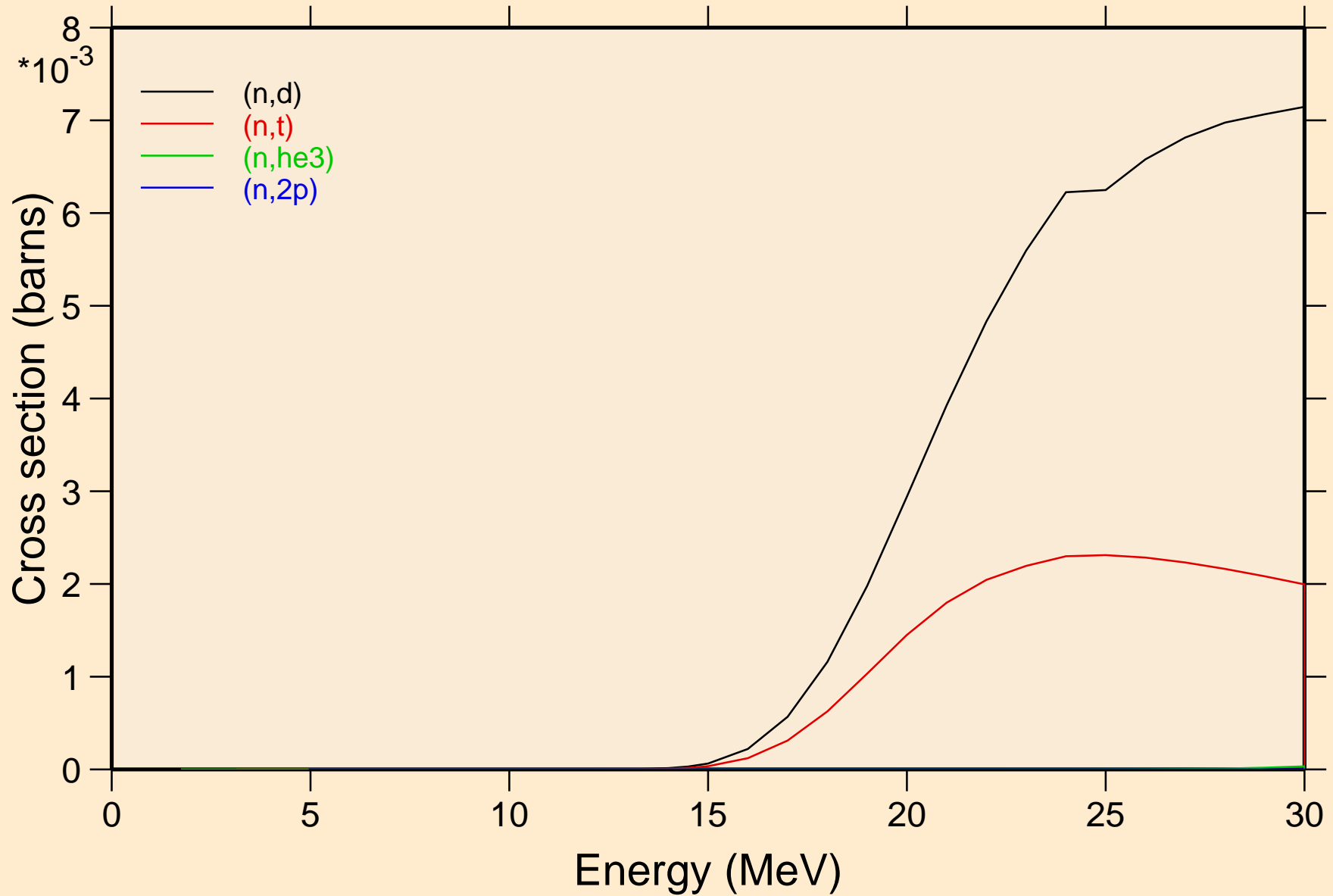
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

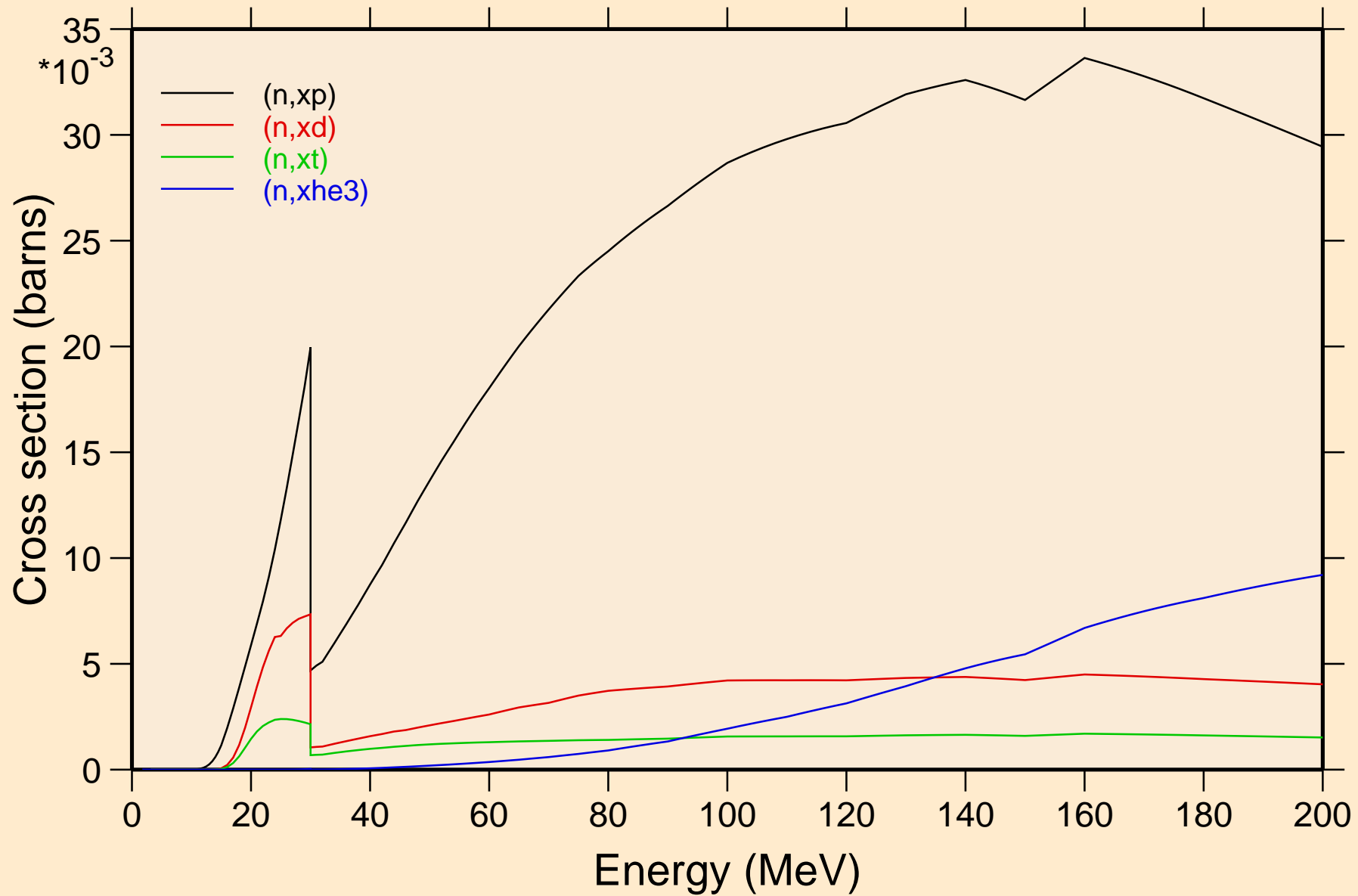


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

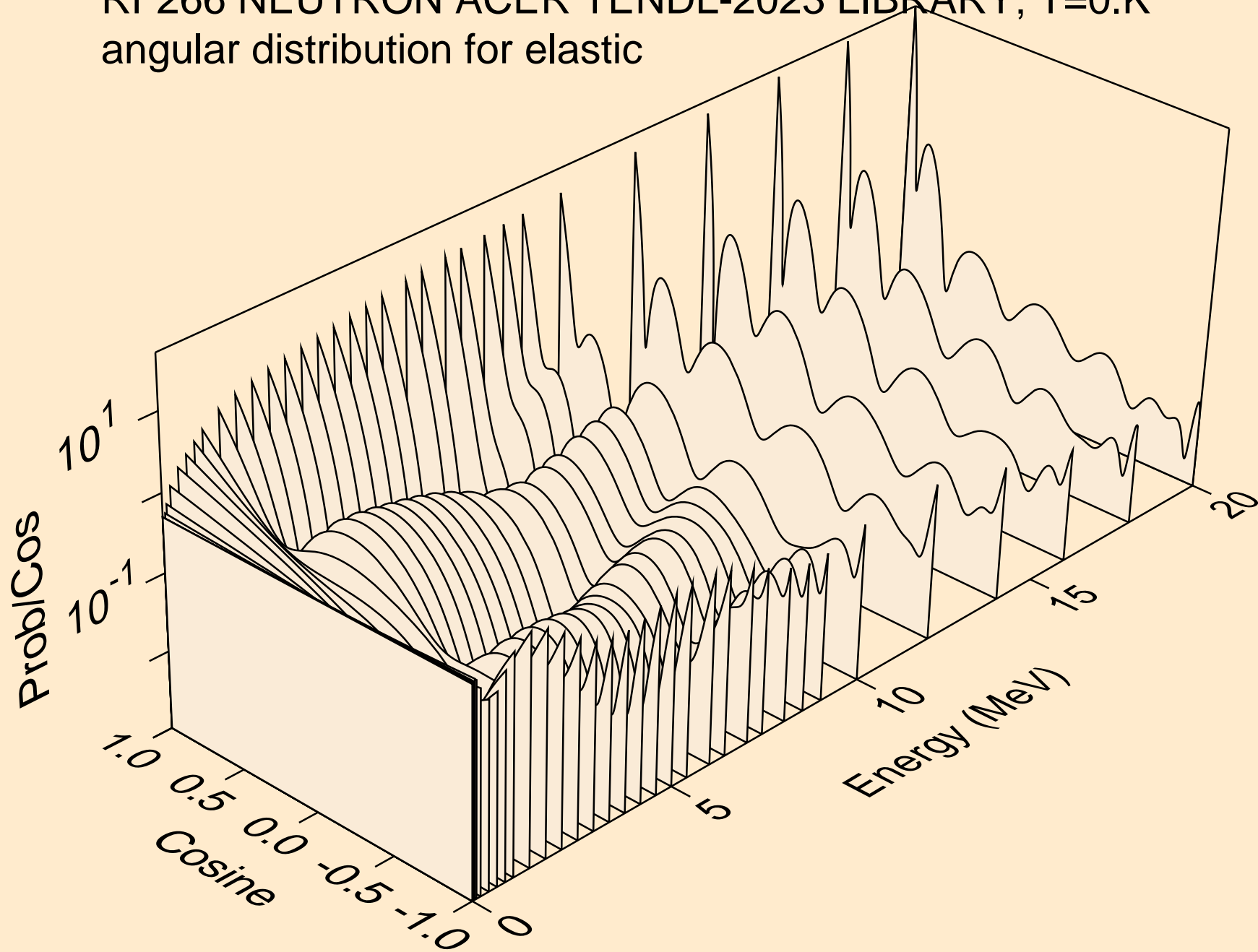


# RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

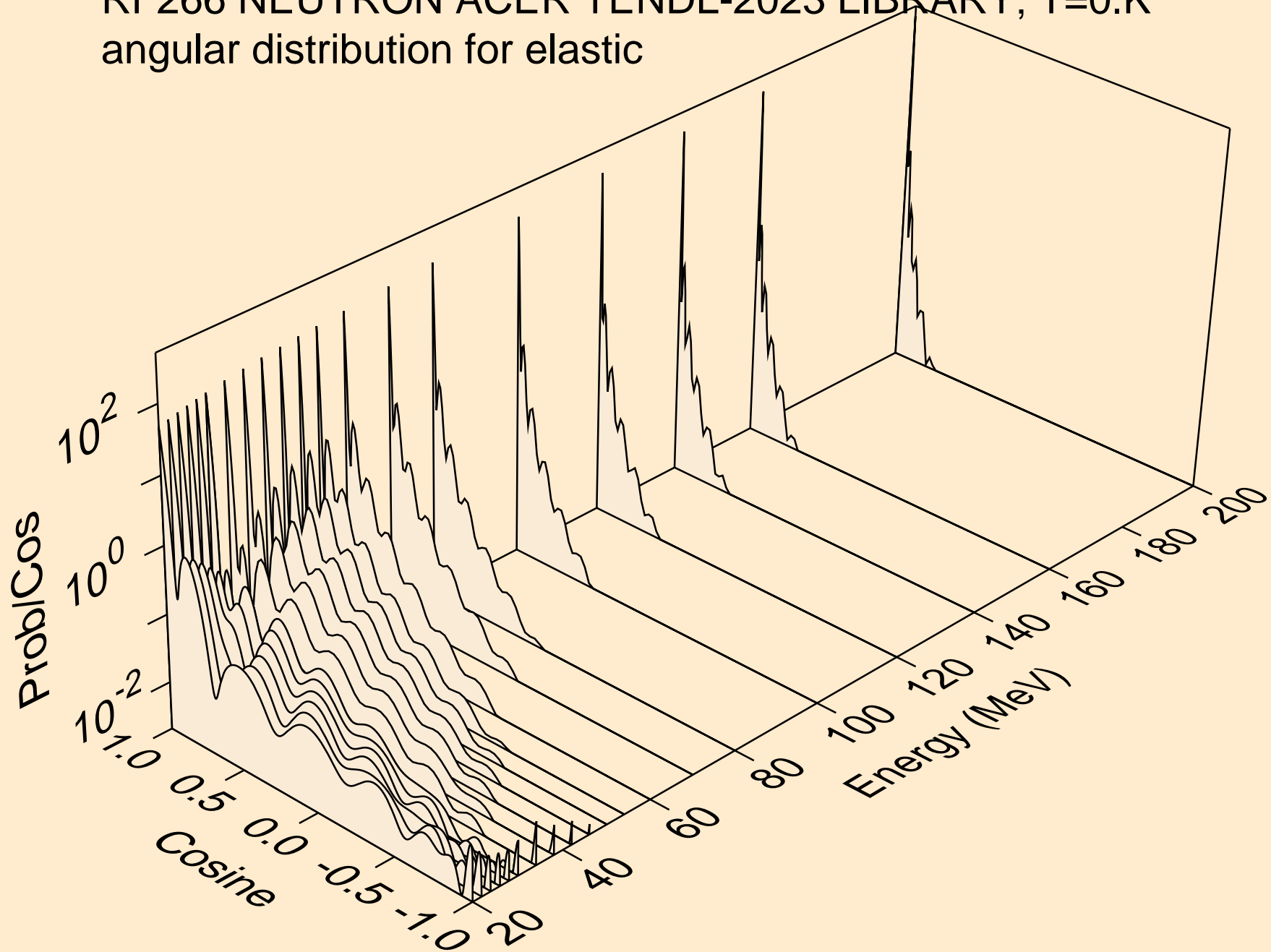
## Threshold reactions



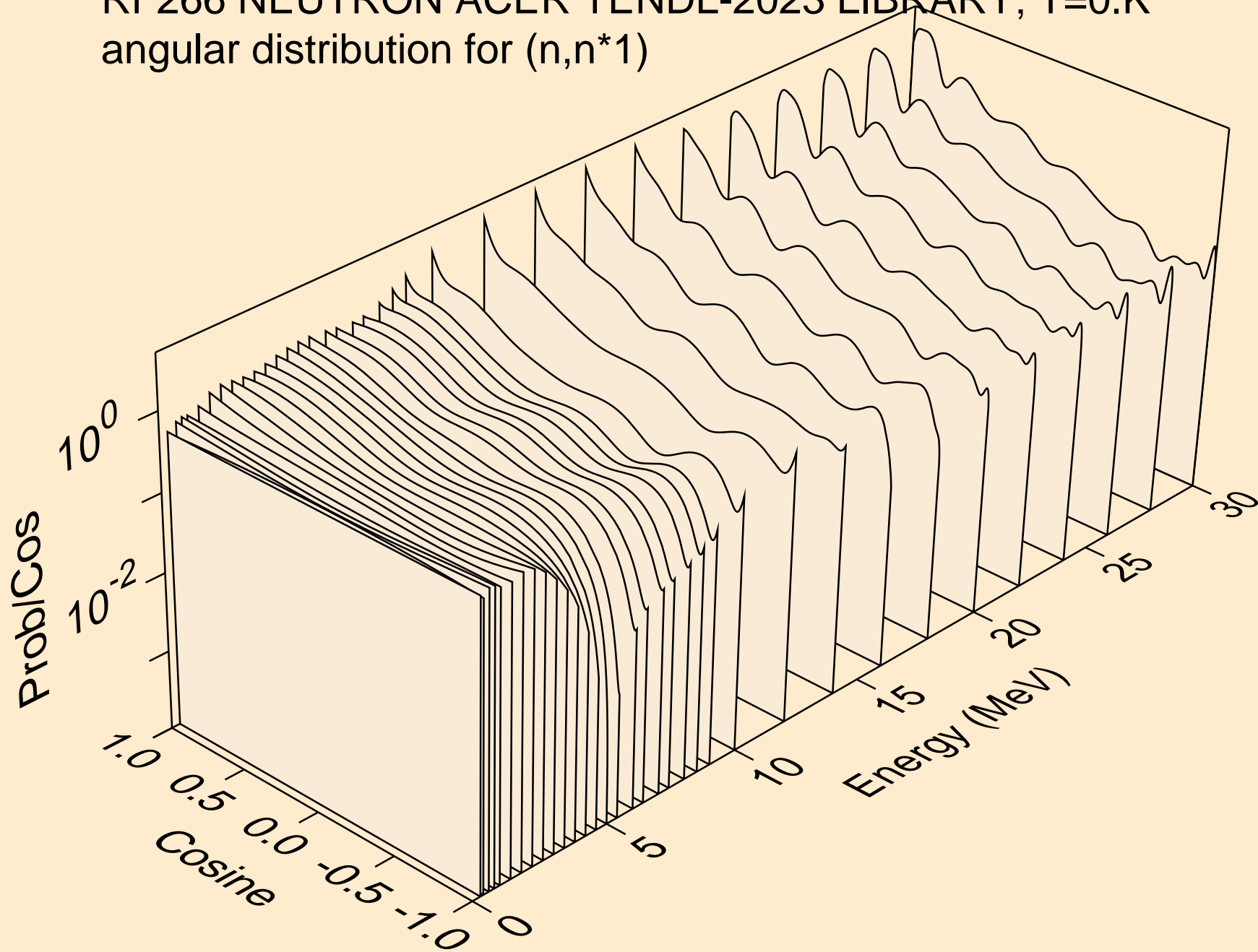
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

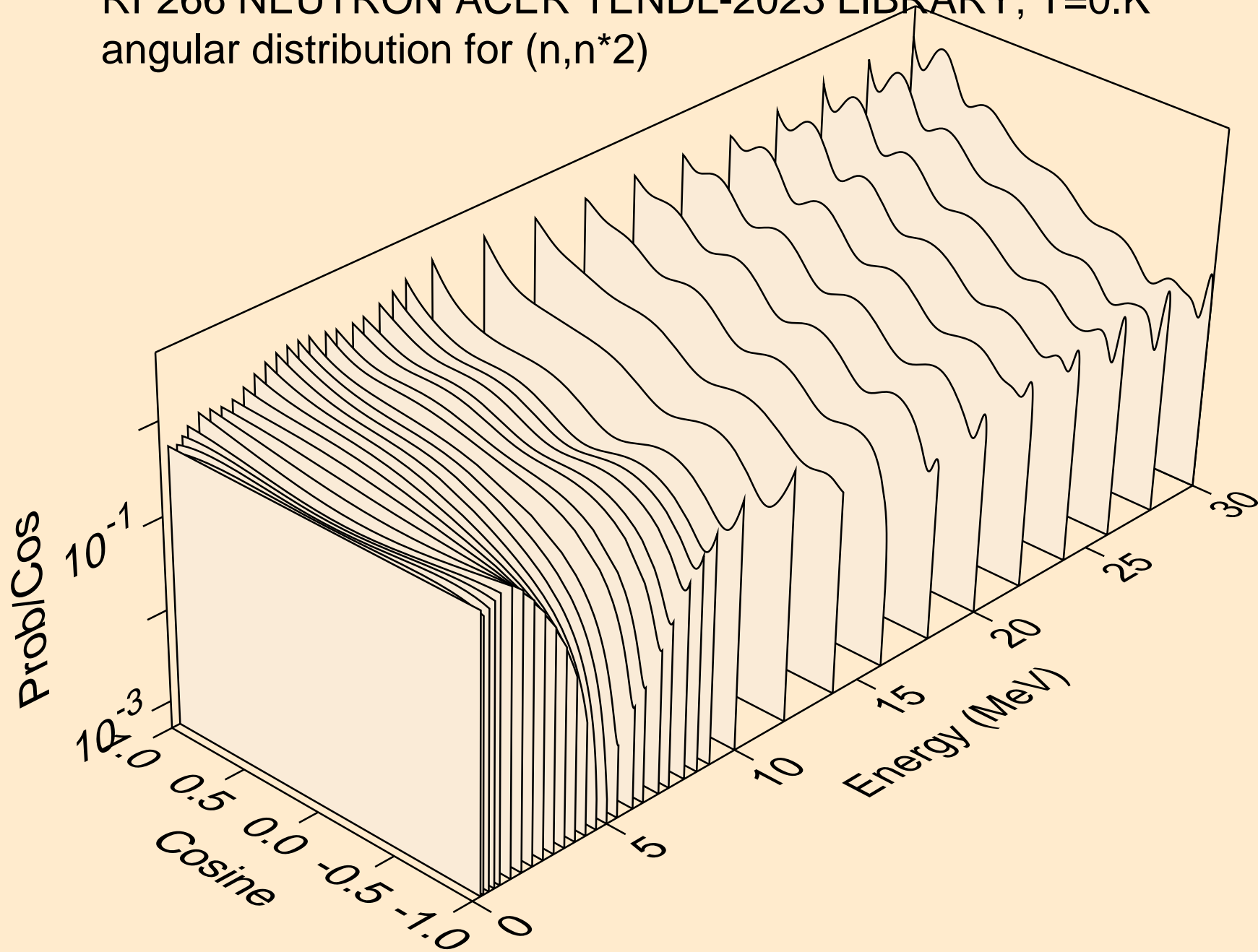


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)

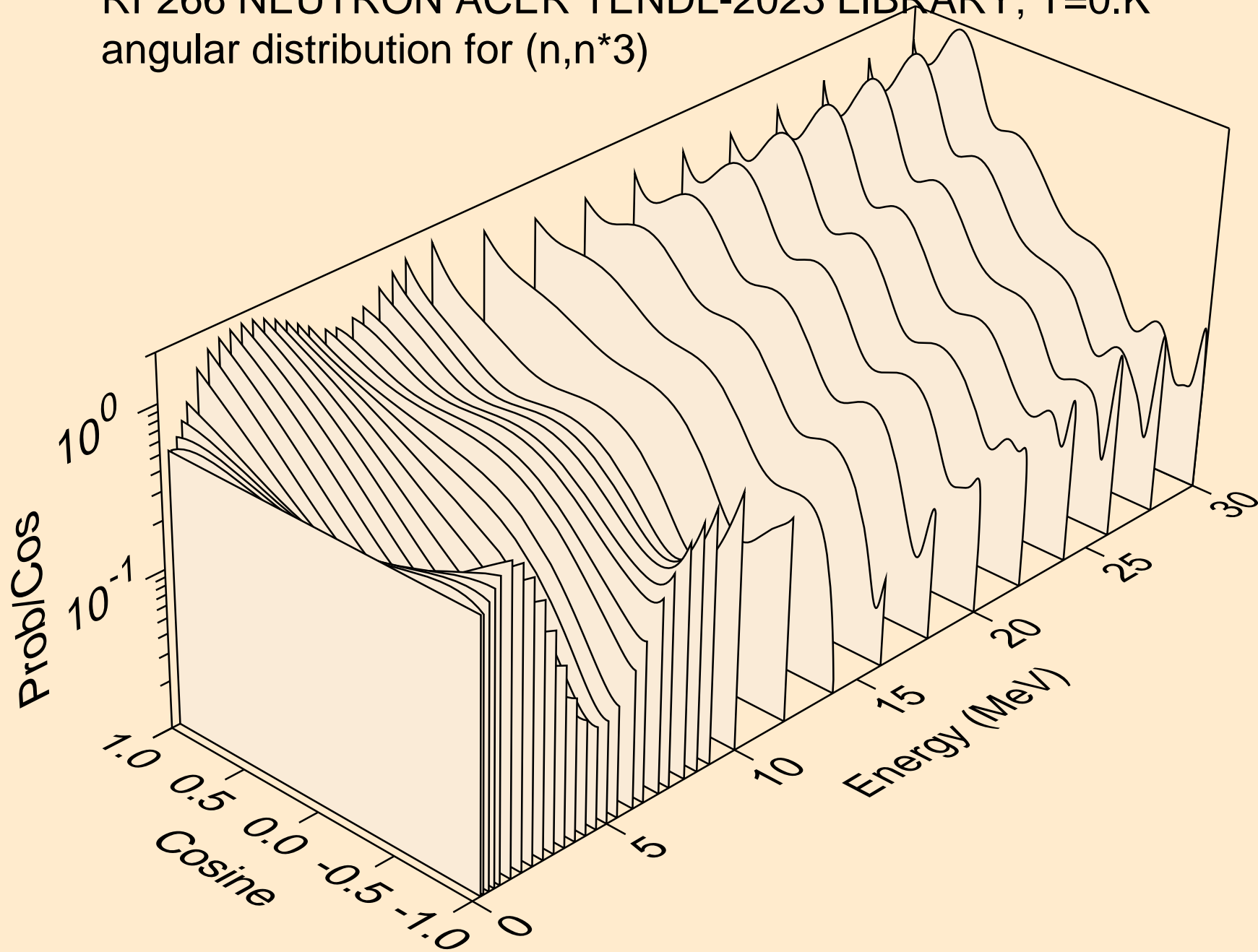




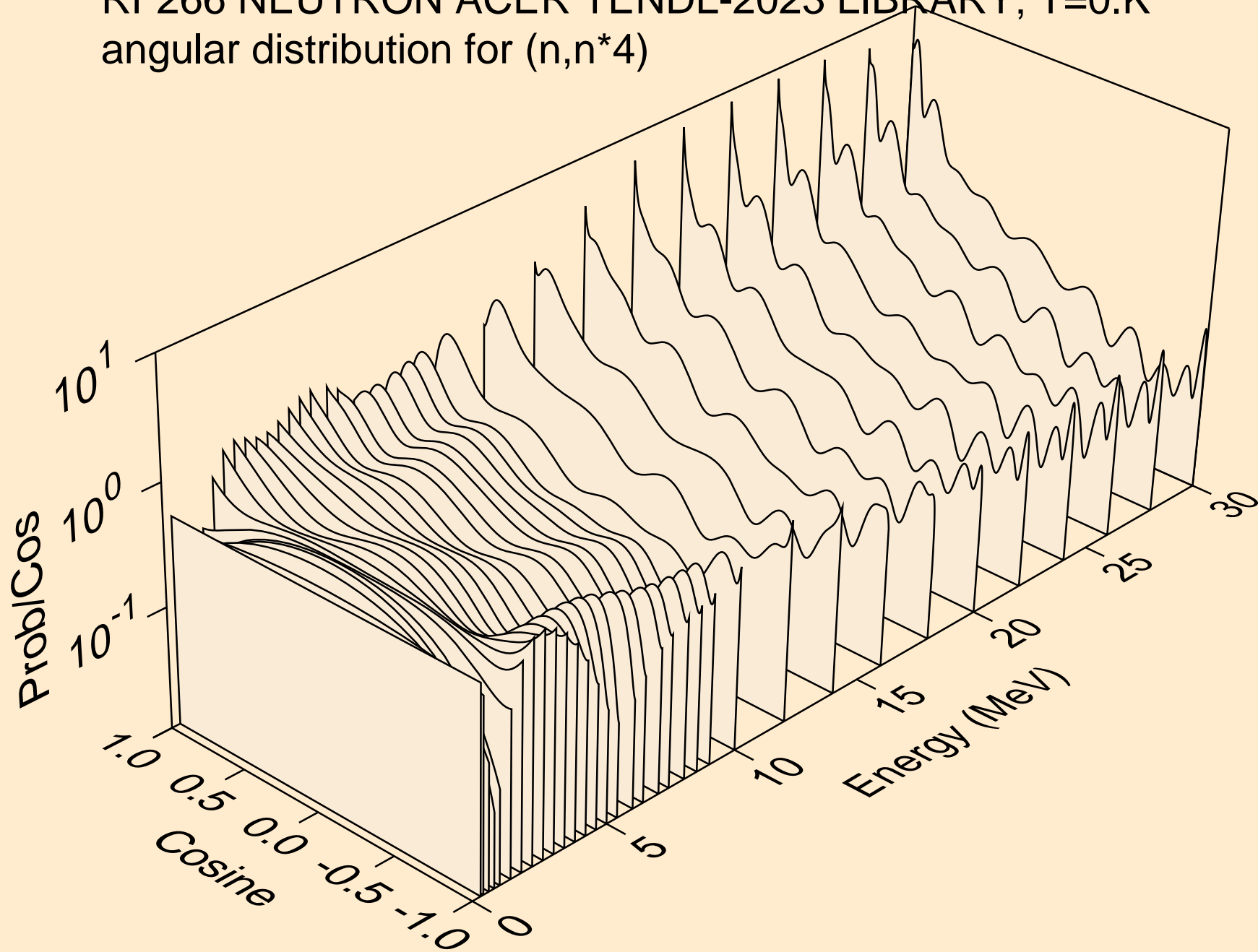
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



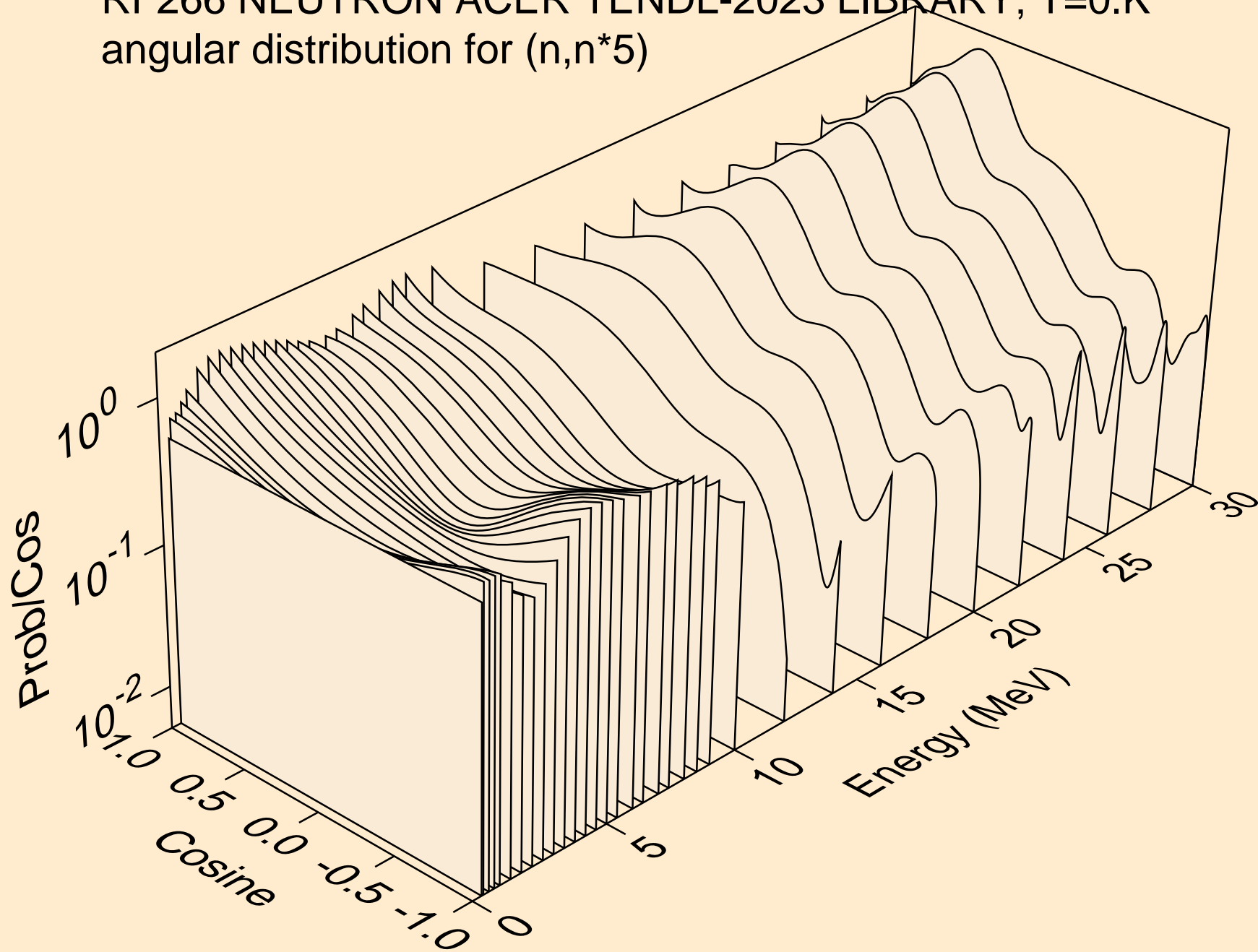
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angular distribution for (n,n\*3)



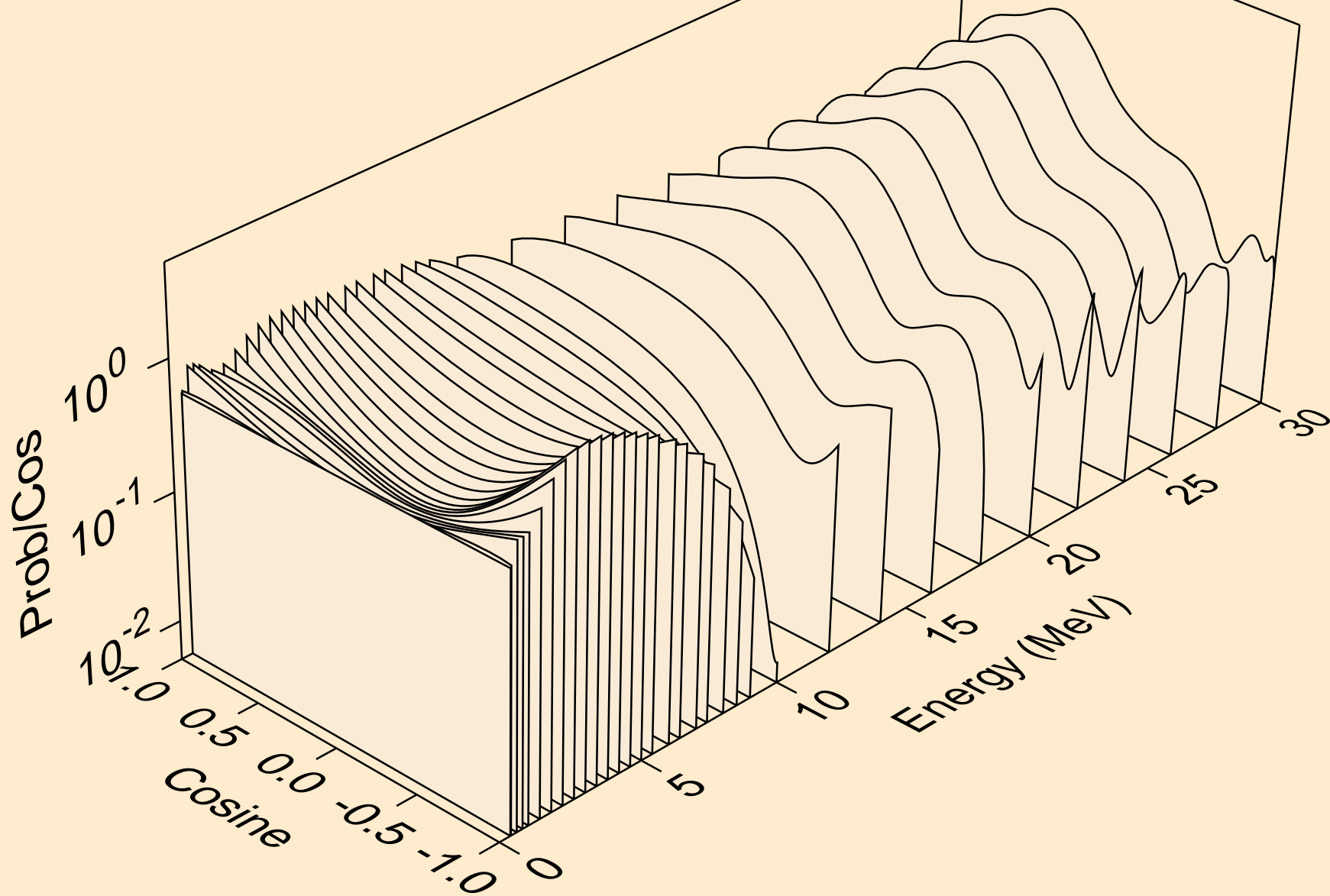
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angular distribution for (n,n\*4)



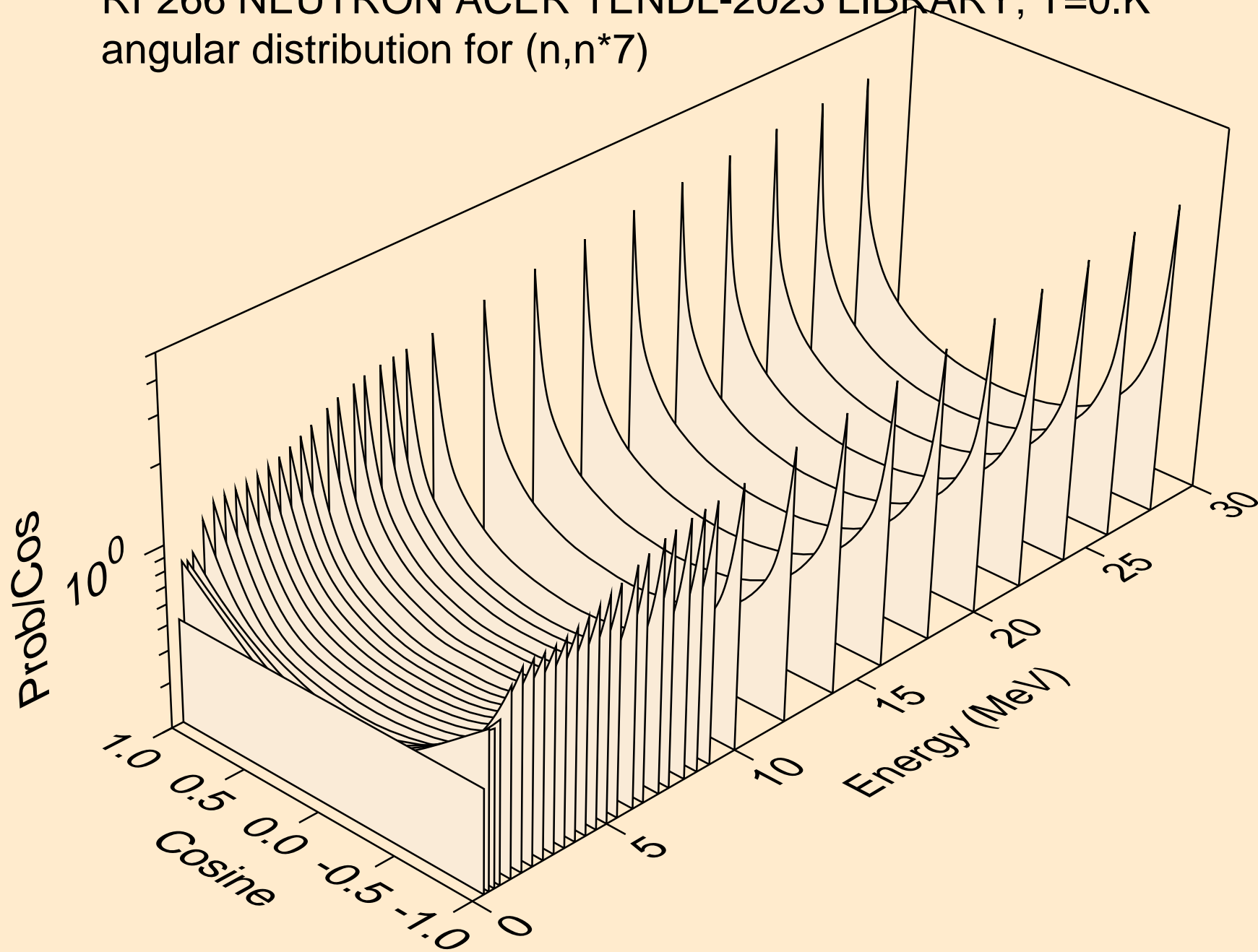
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angular distribution for (n,n\*5)



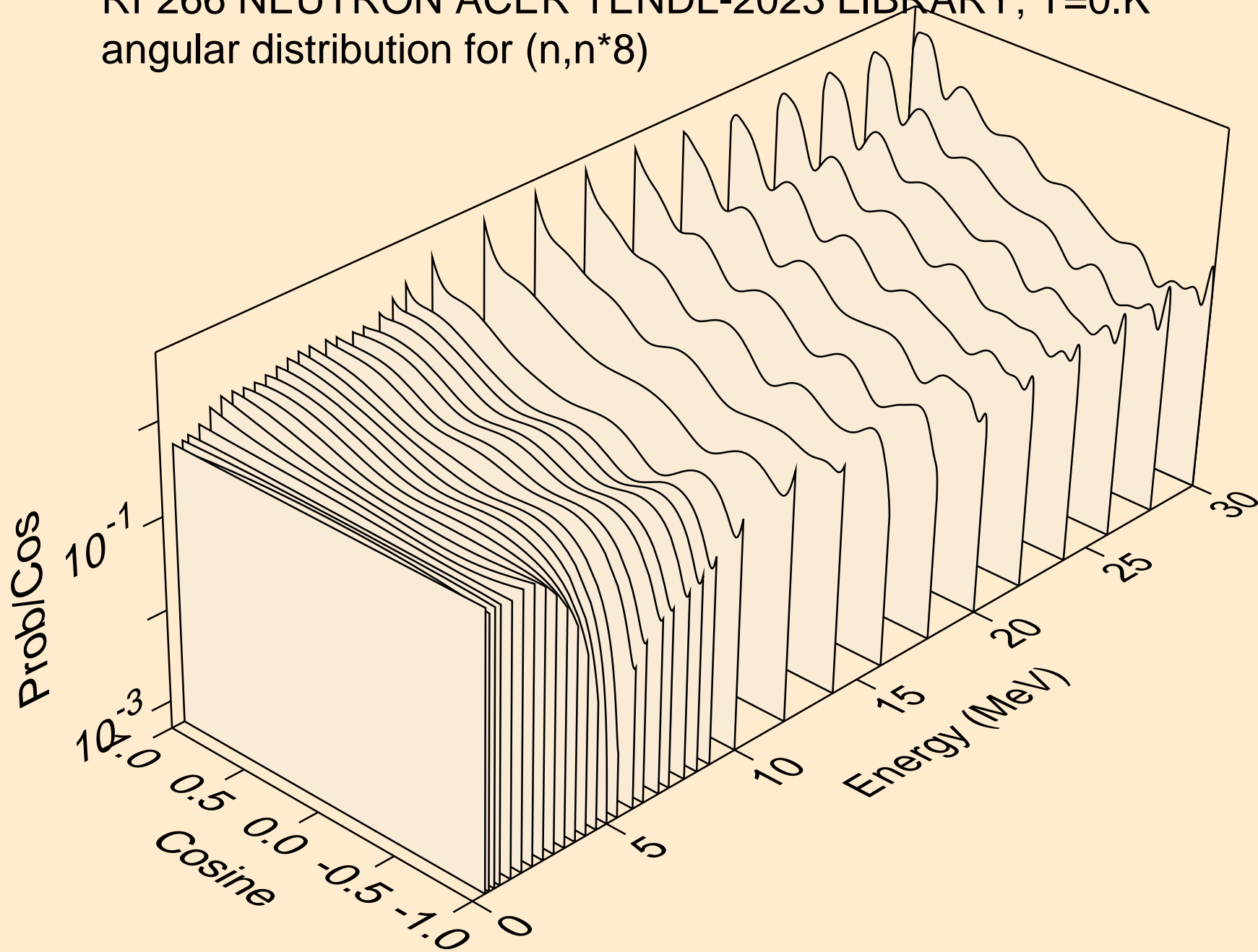
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angular distribution for (n,n\*6)



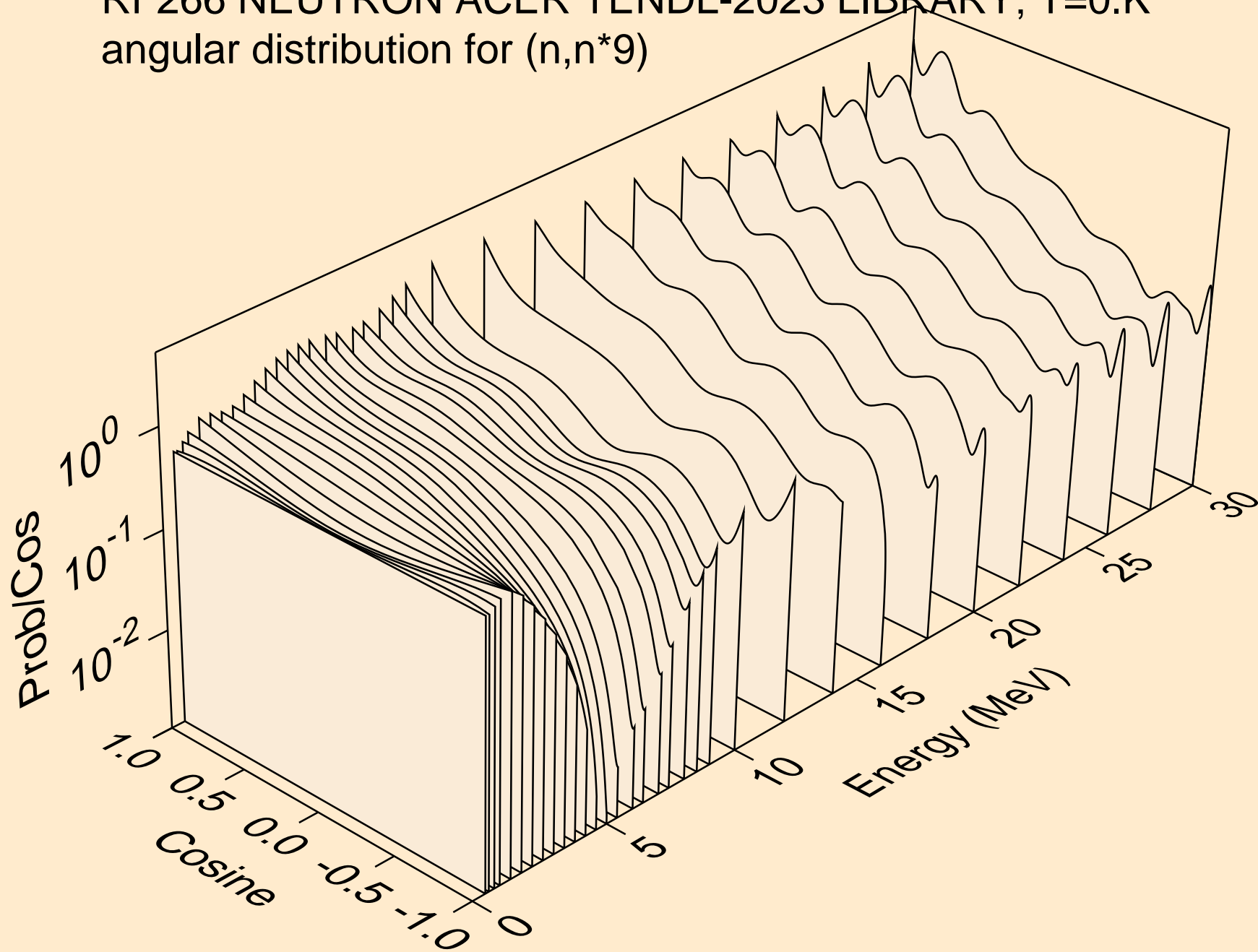
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*7)



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*8)

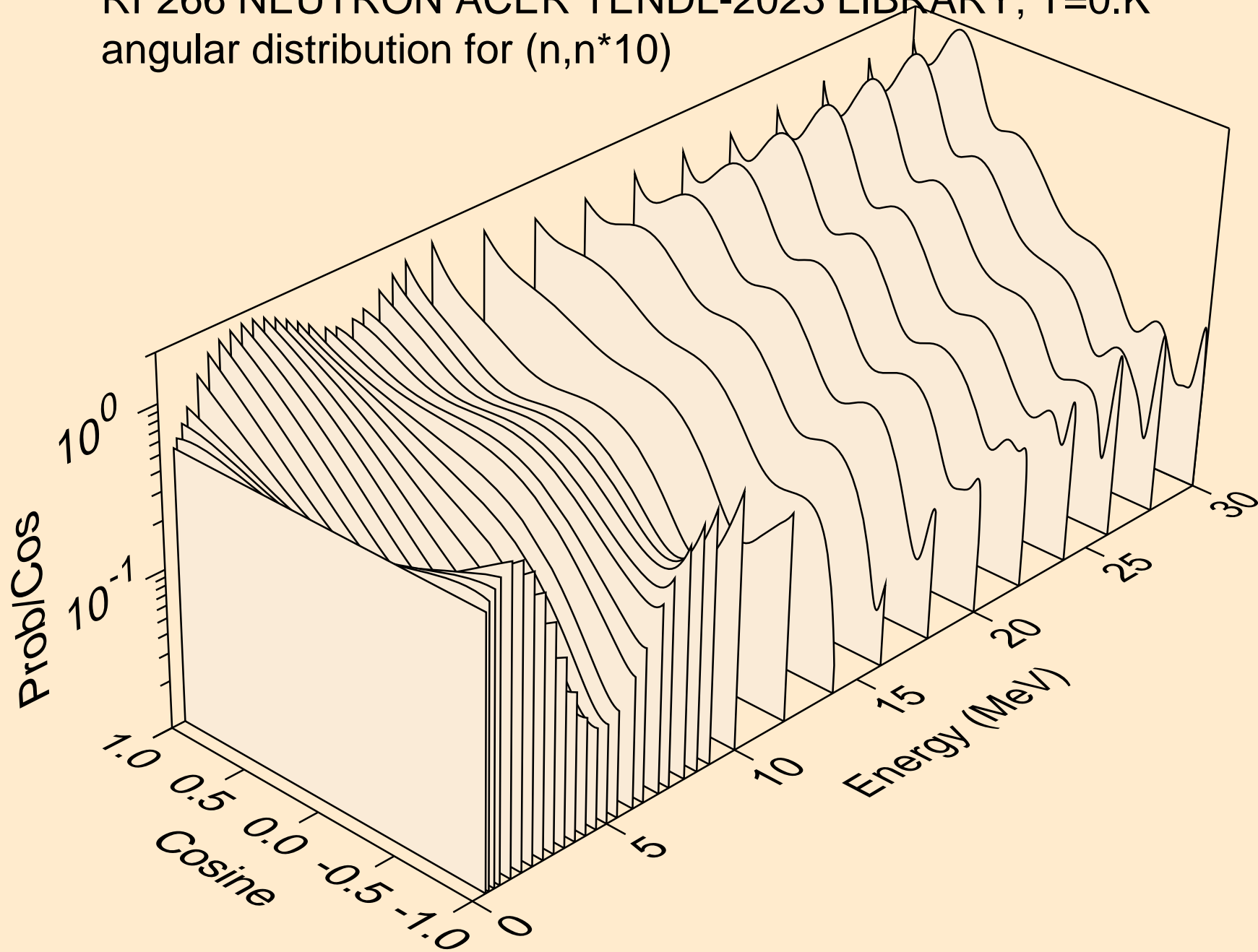


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*9)

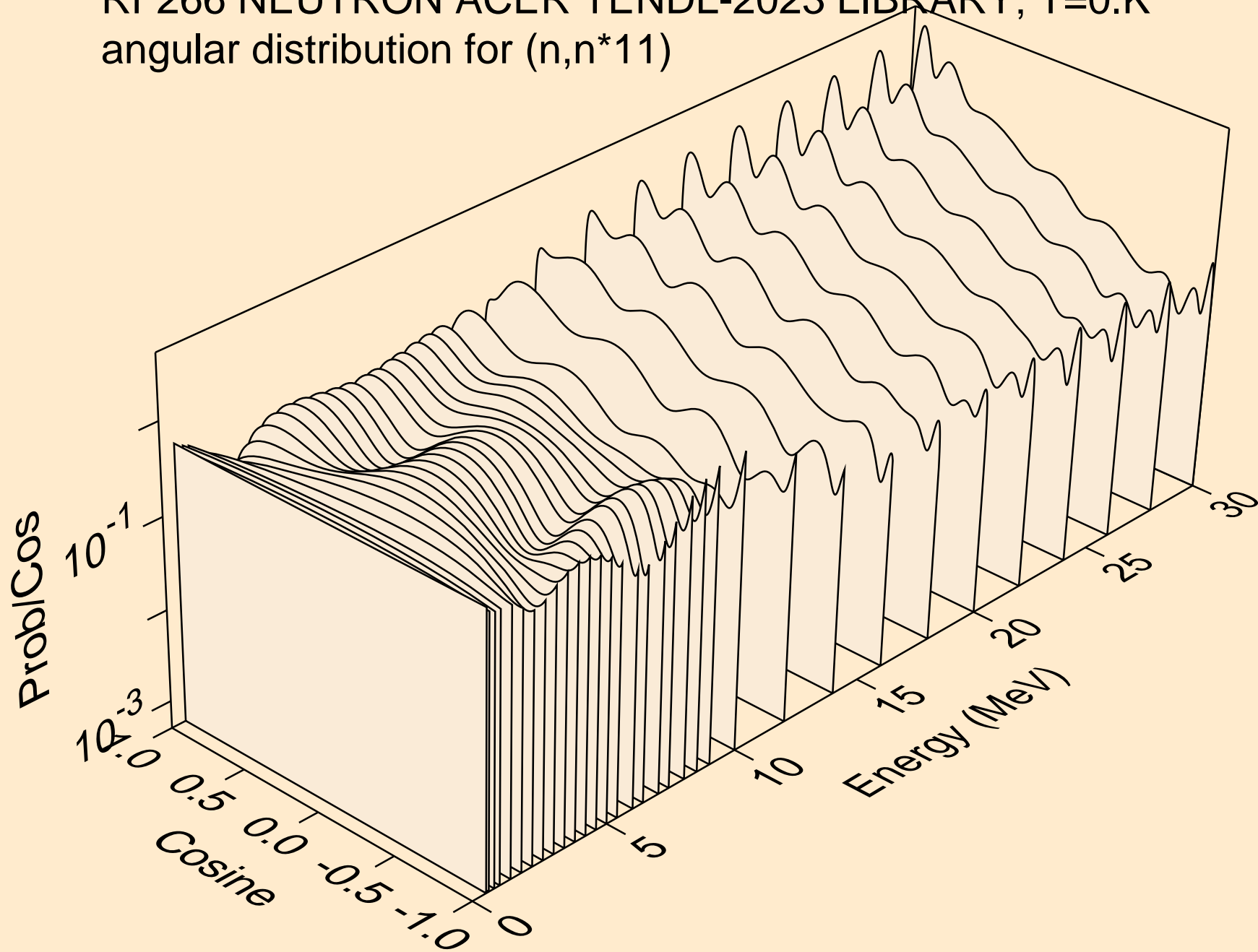




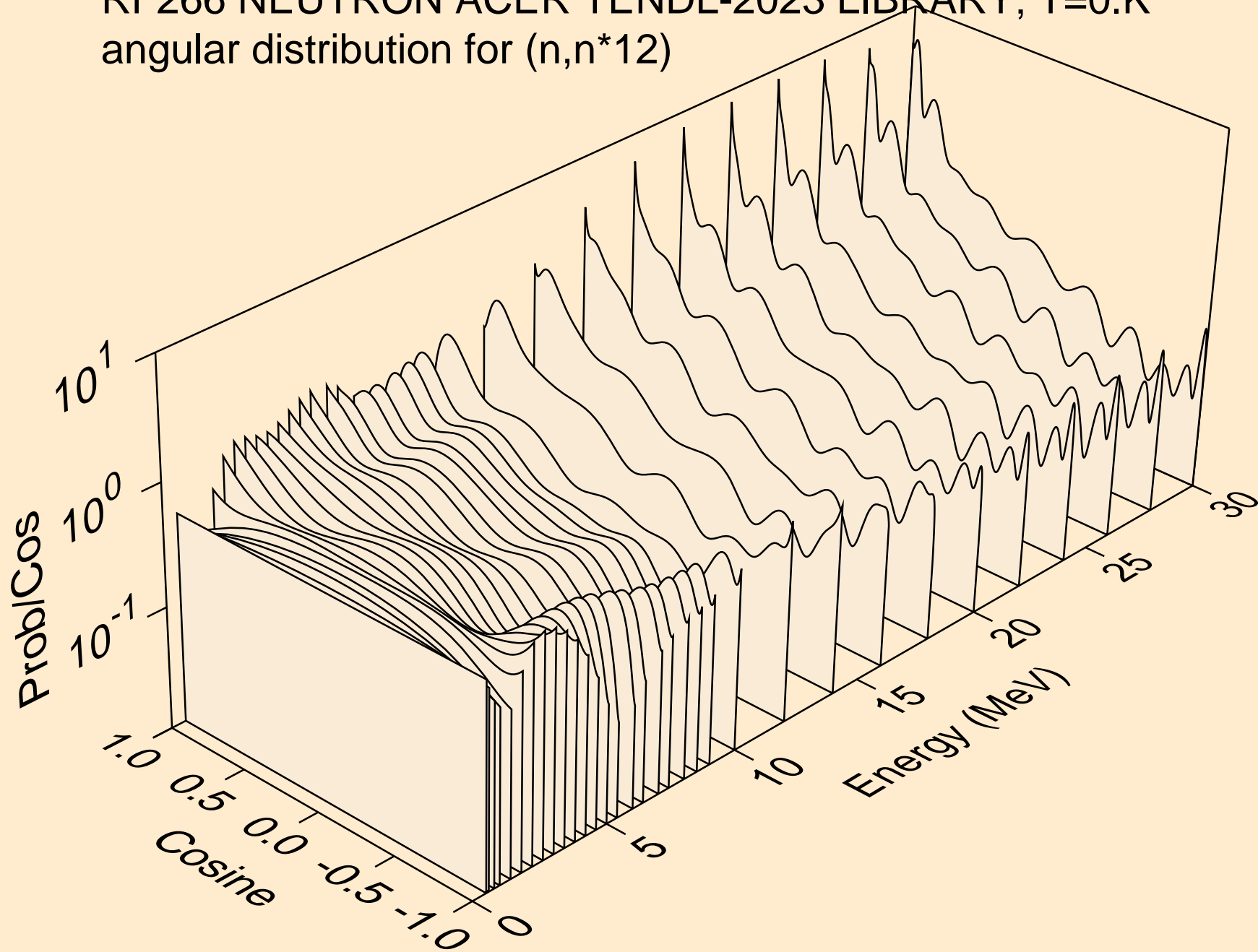
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angular distribution for (n,n\*10)



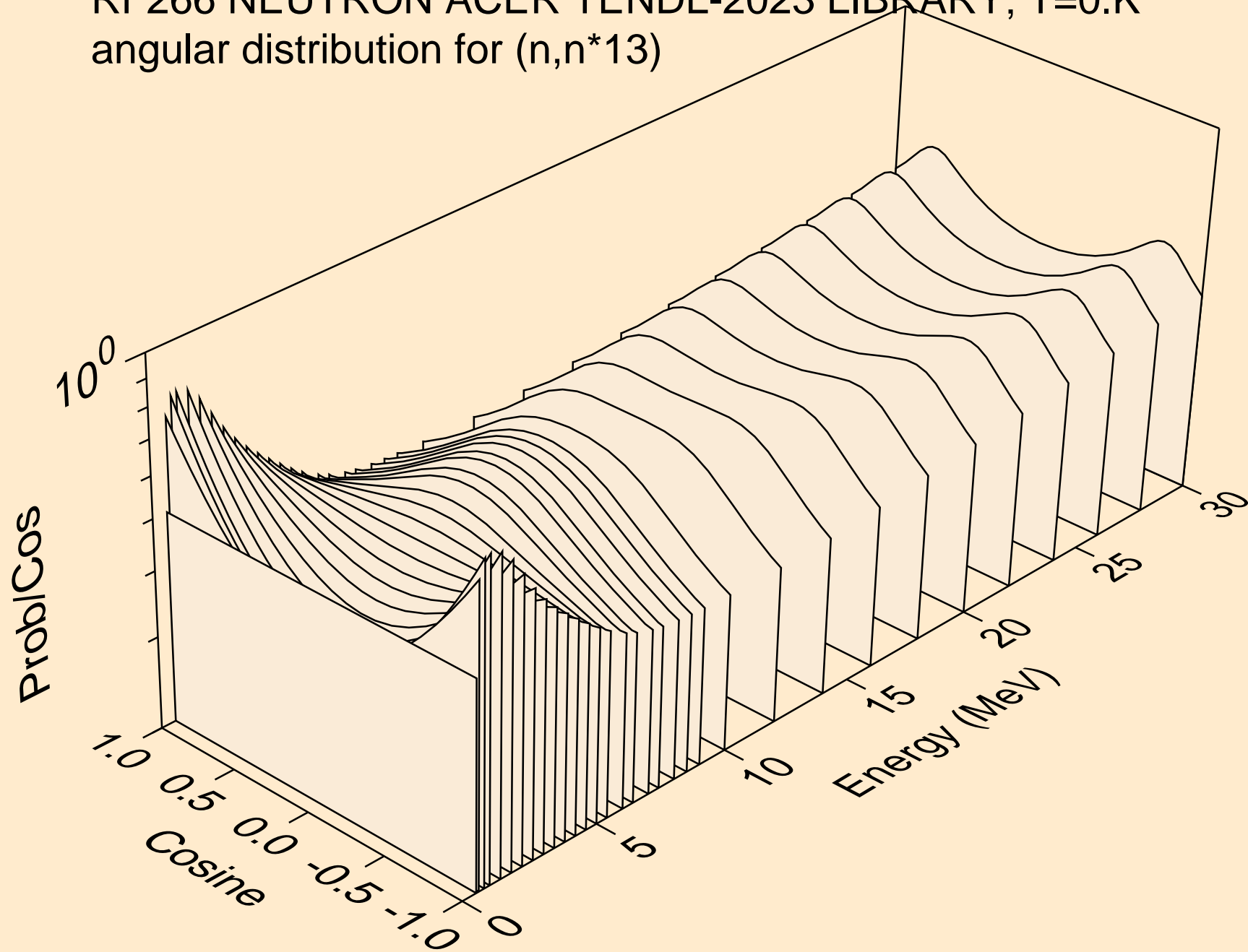
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angular distribution for (n,n\*11)



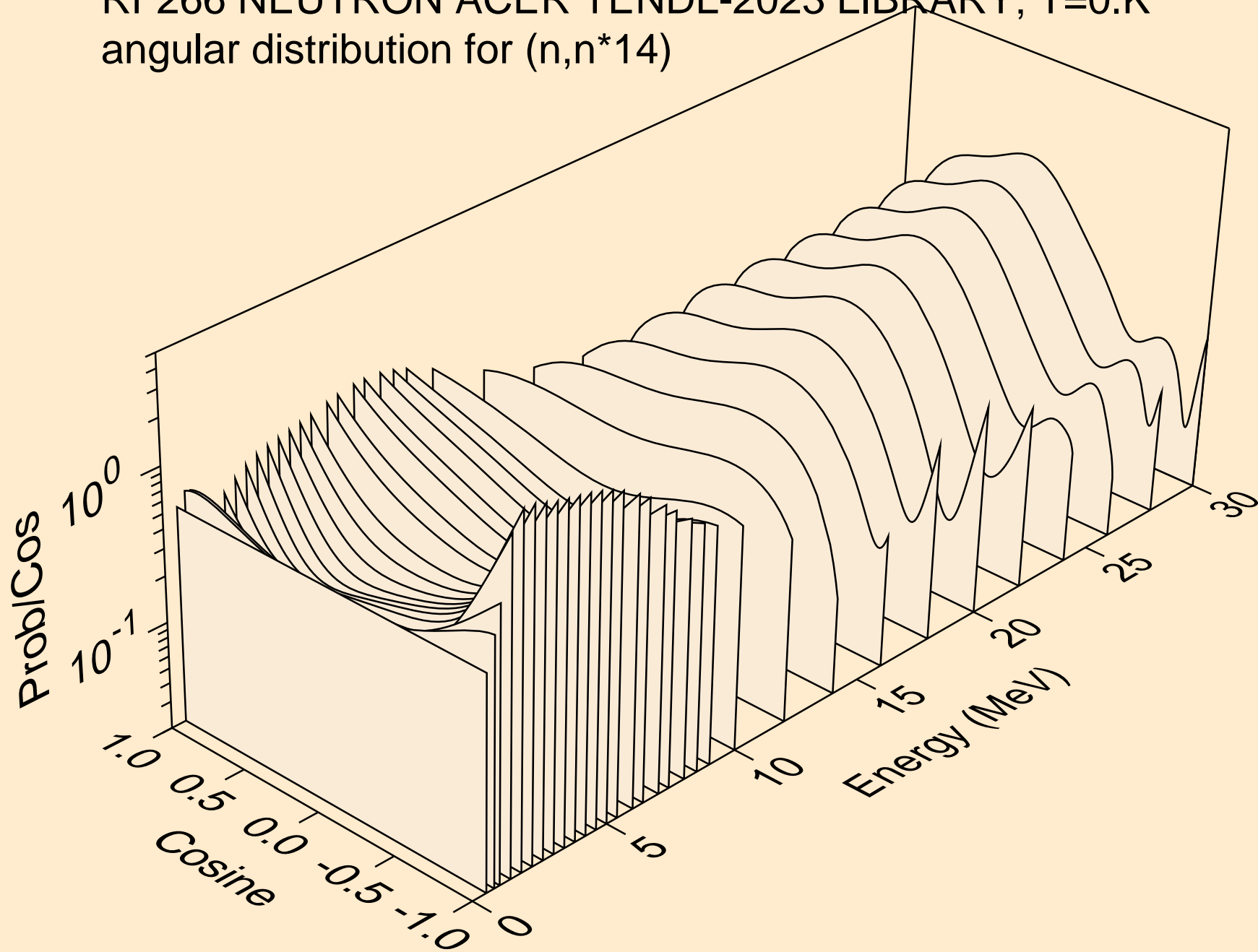
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angular distribution for (n,n\*12)



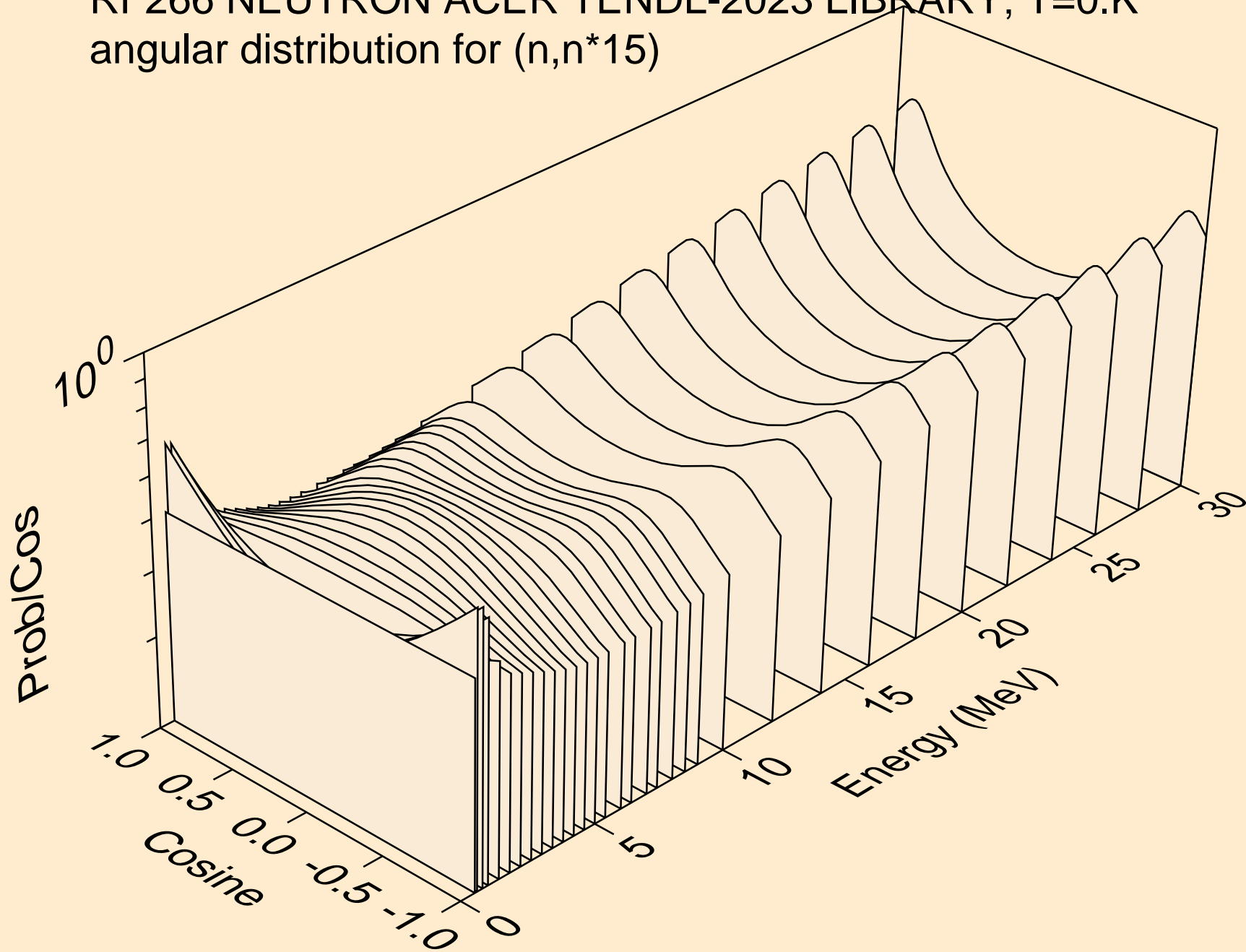
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angular distribution for (n,n\*13)



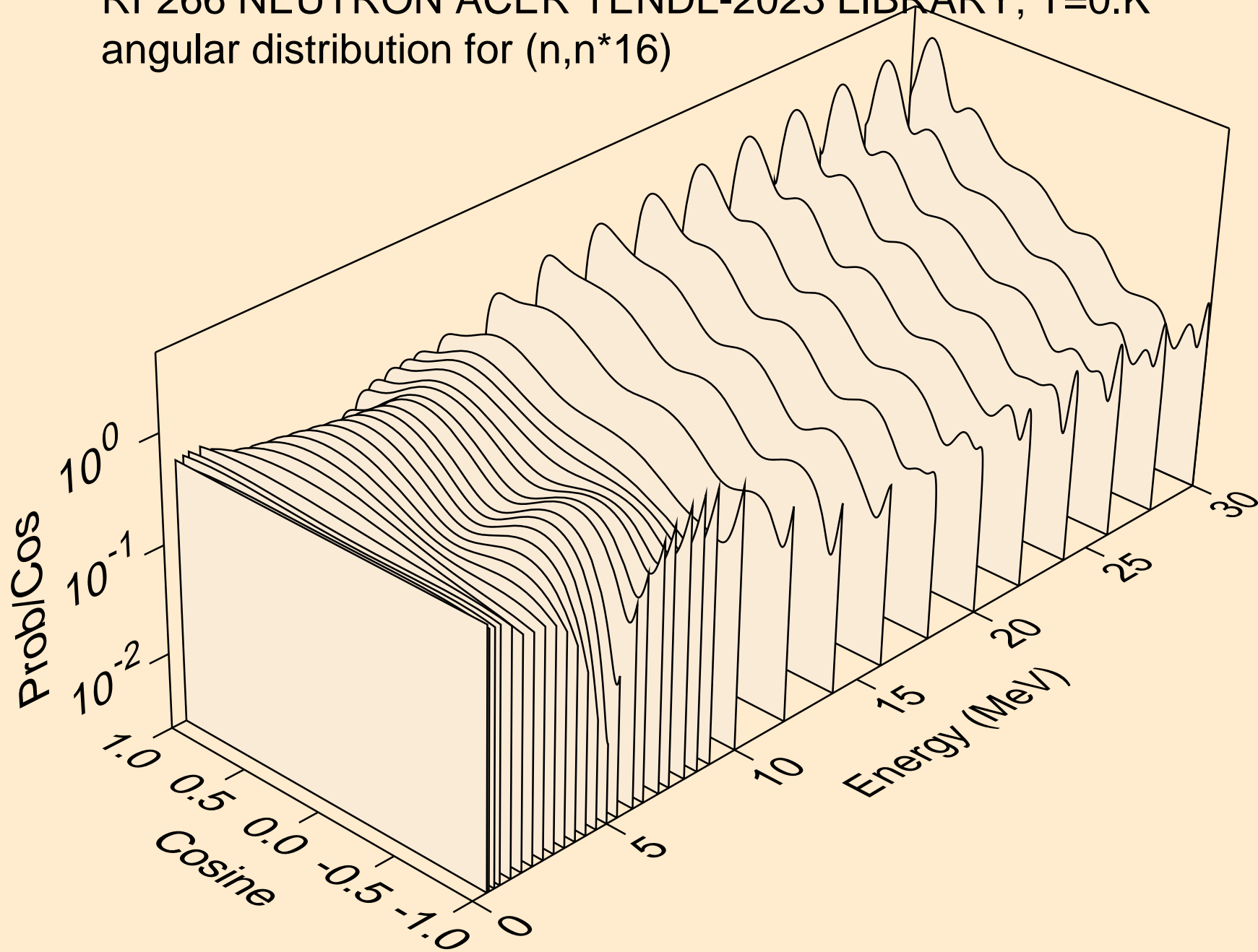
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angular distribution for (n,n\*14)



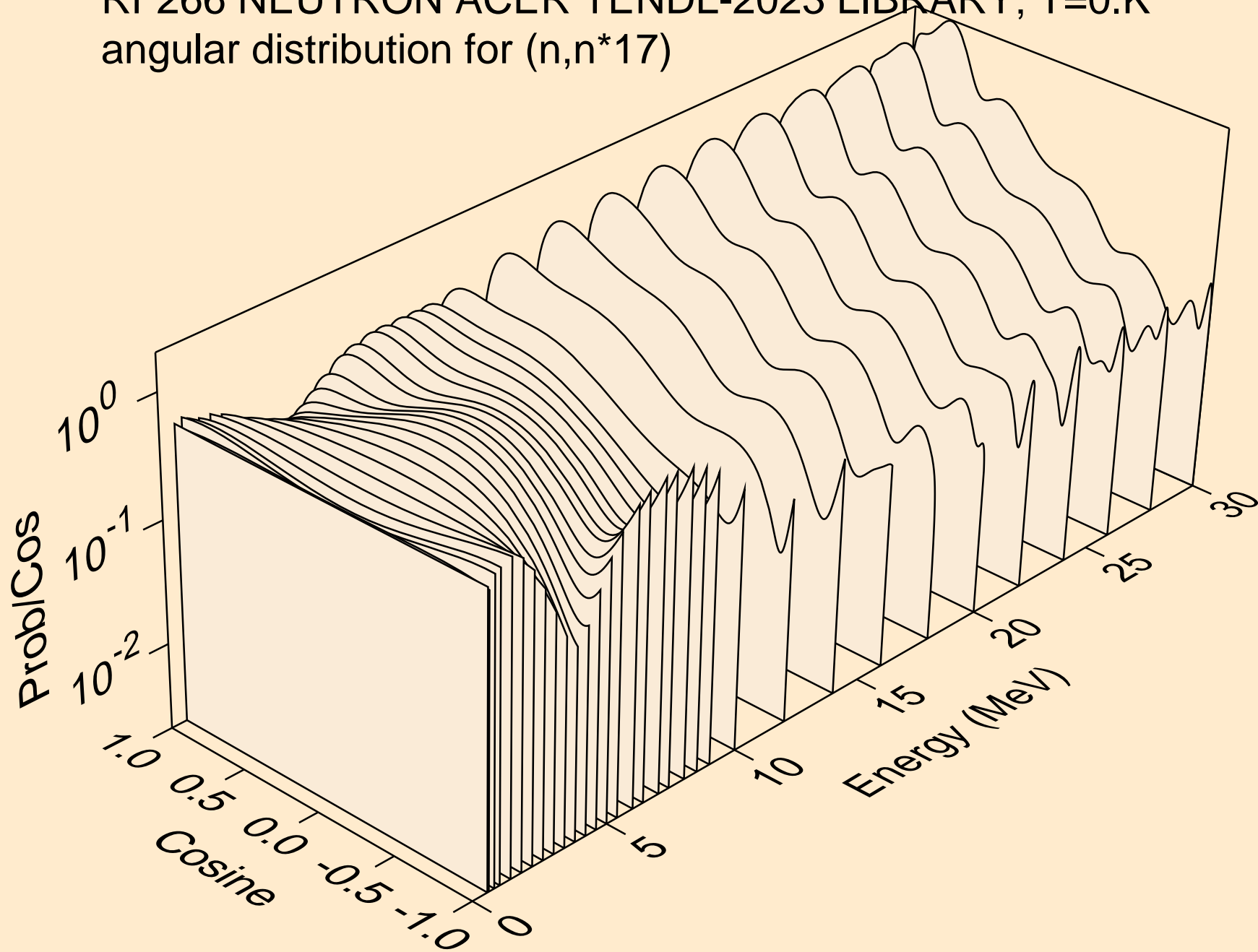
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*15)



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*16)

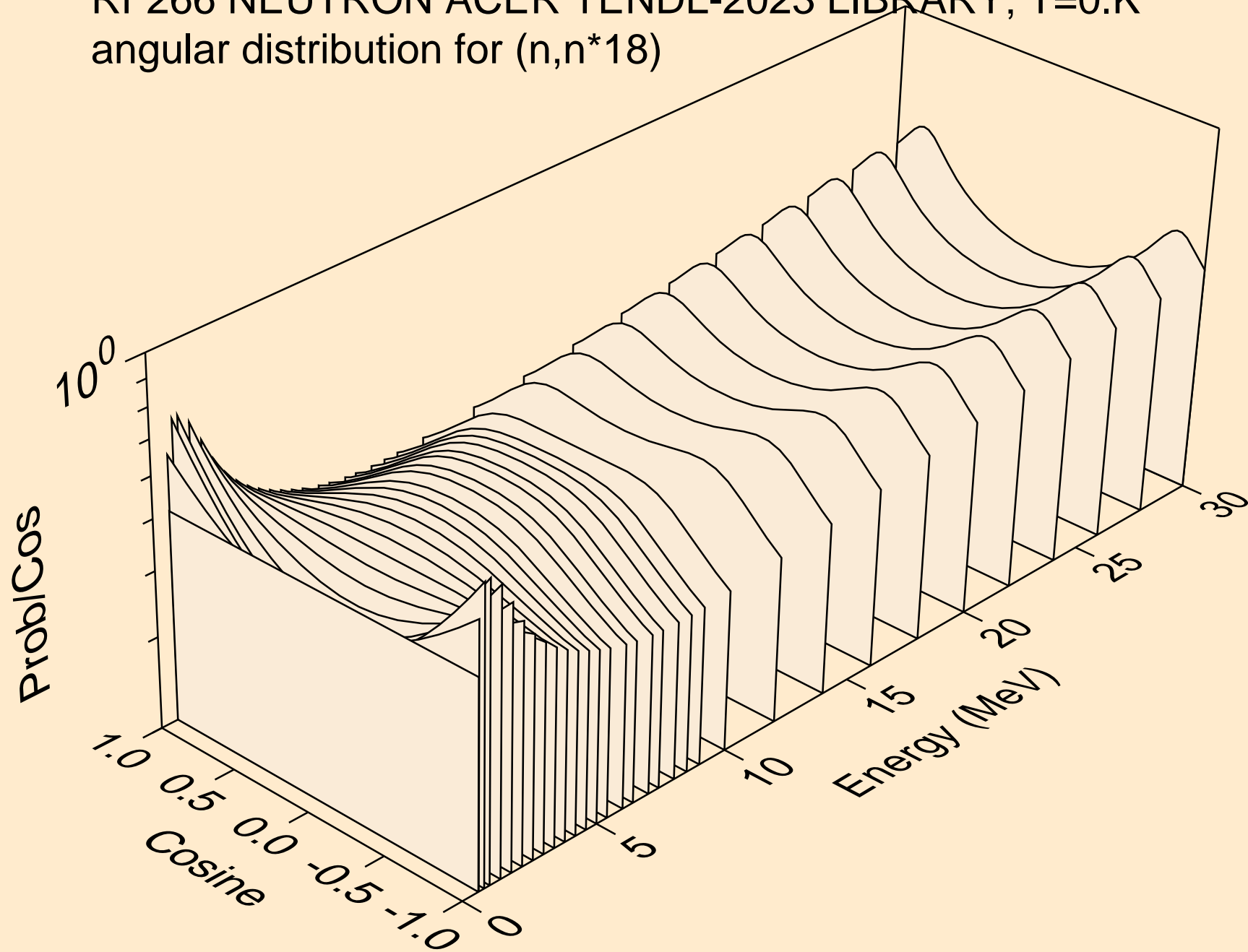


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*17)

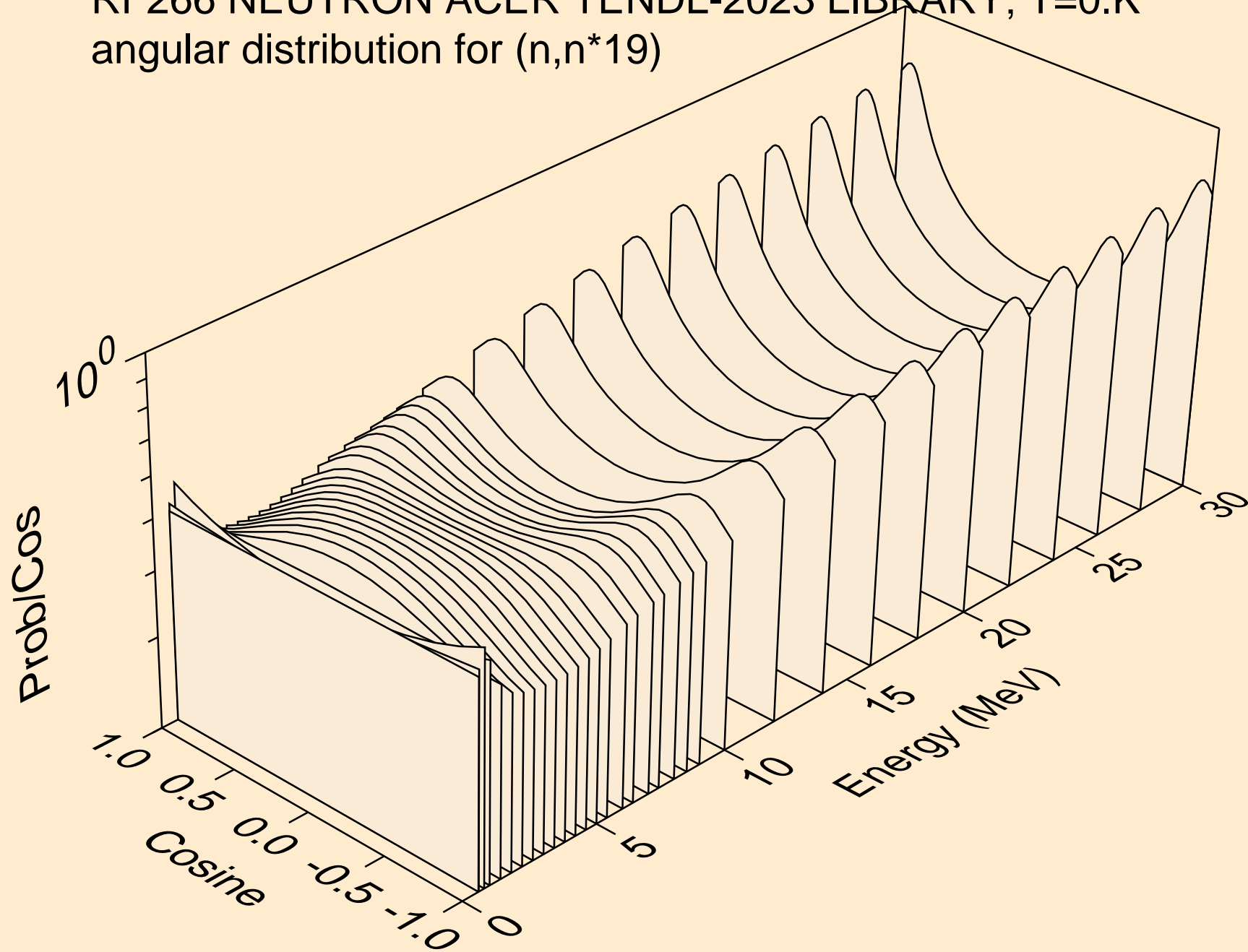




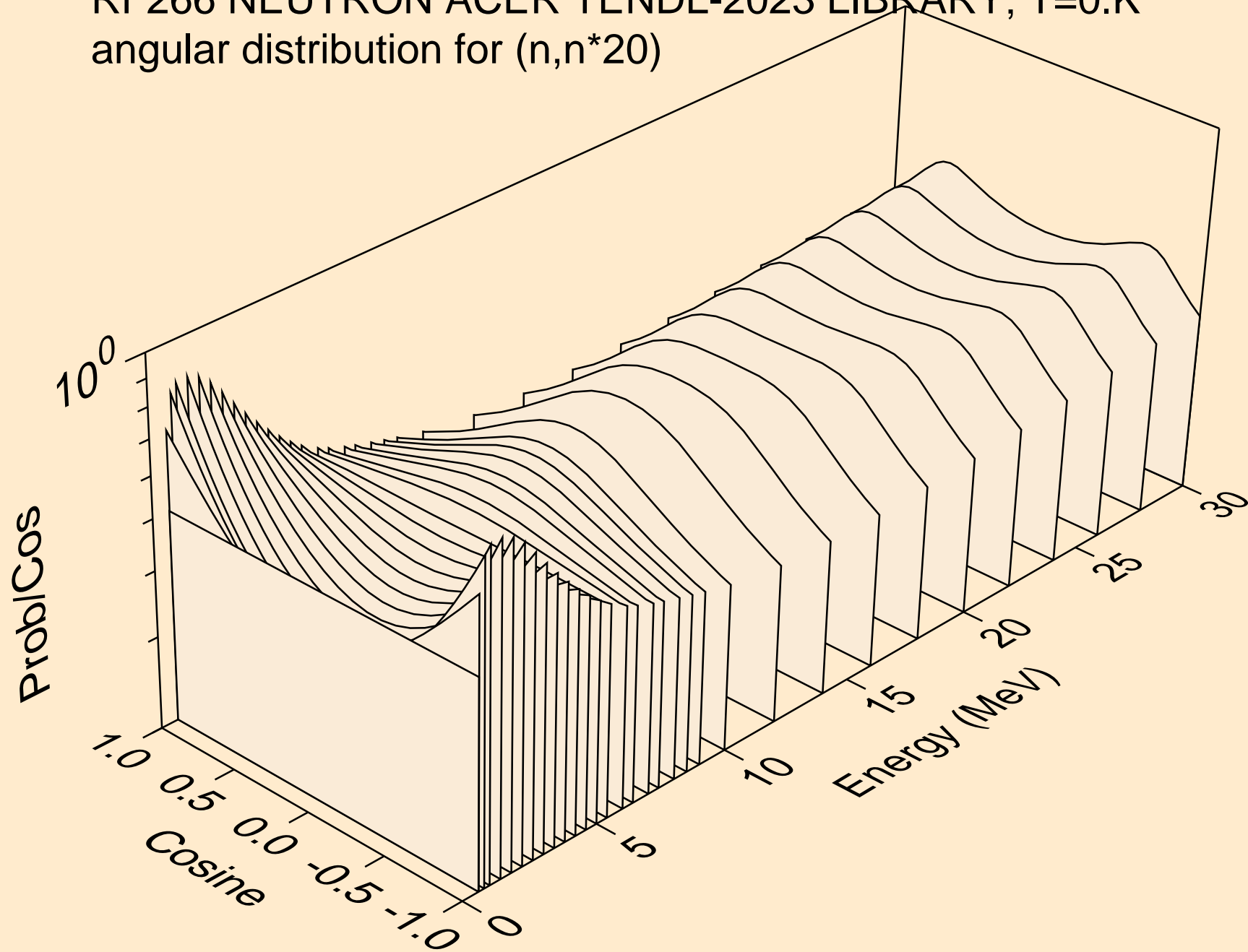
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angular distribution for (n,n\*18)



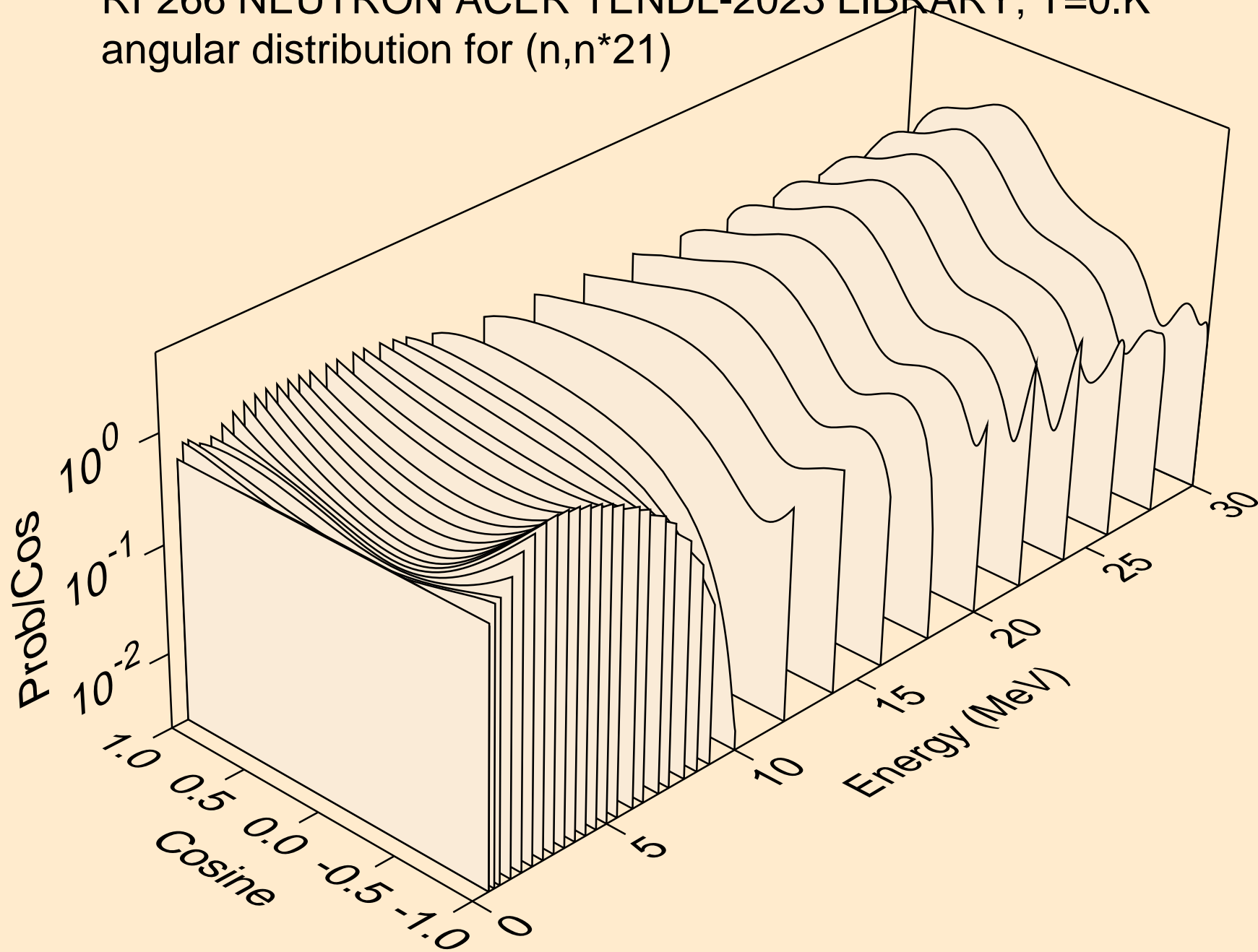
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angular distribution for (n,n\*19)



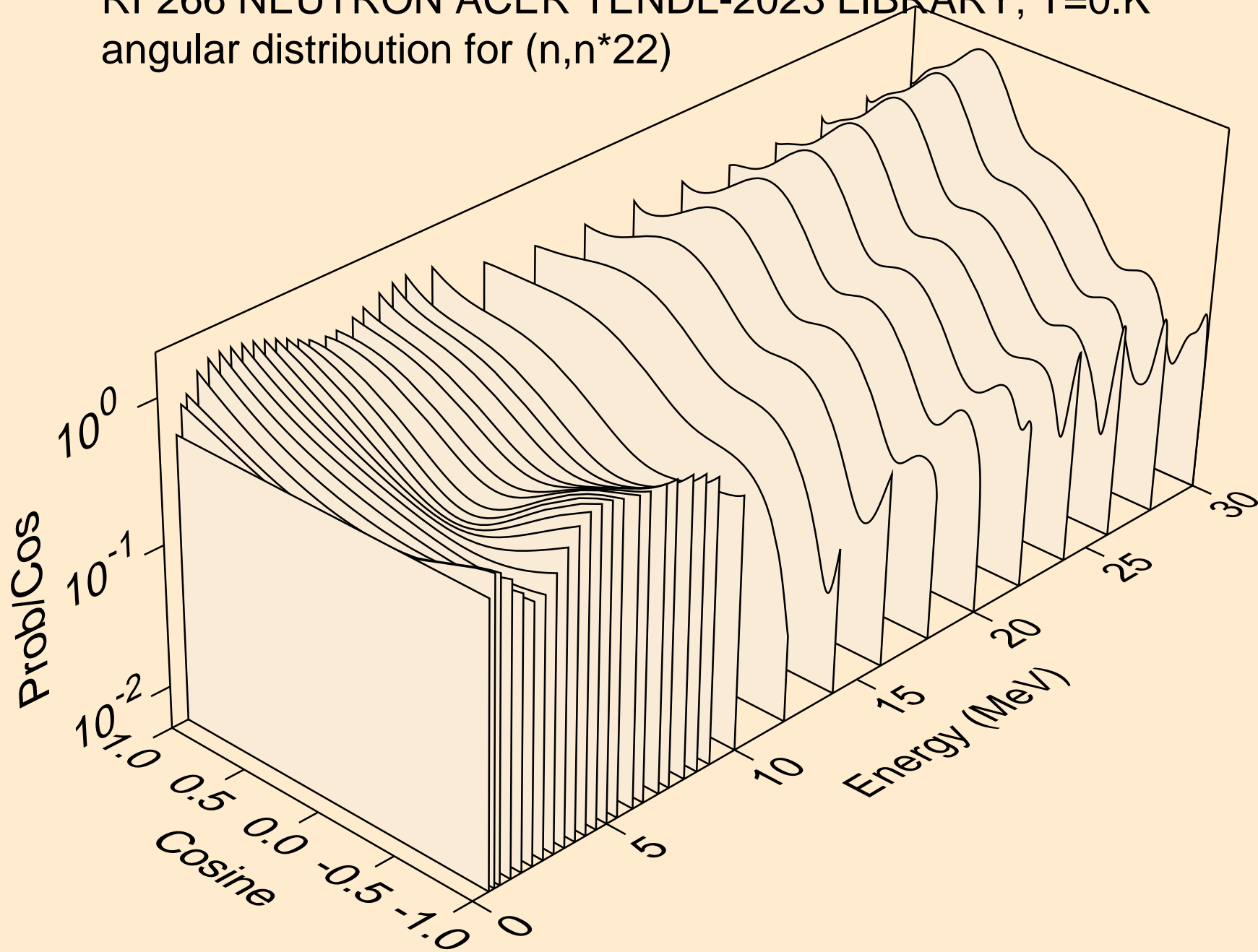
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angular distribution for (n,n\*20)



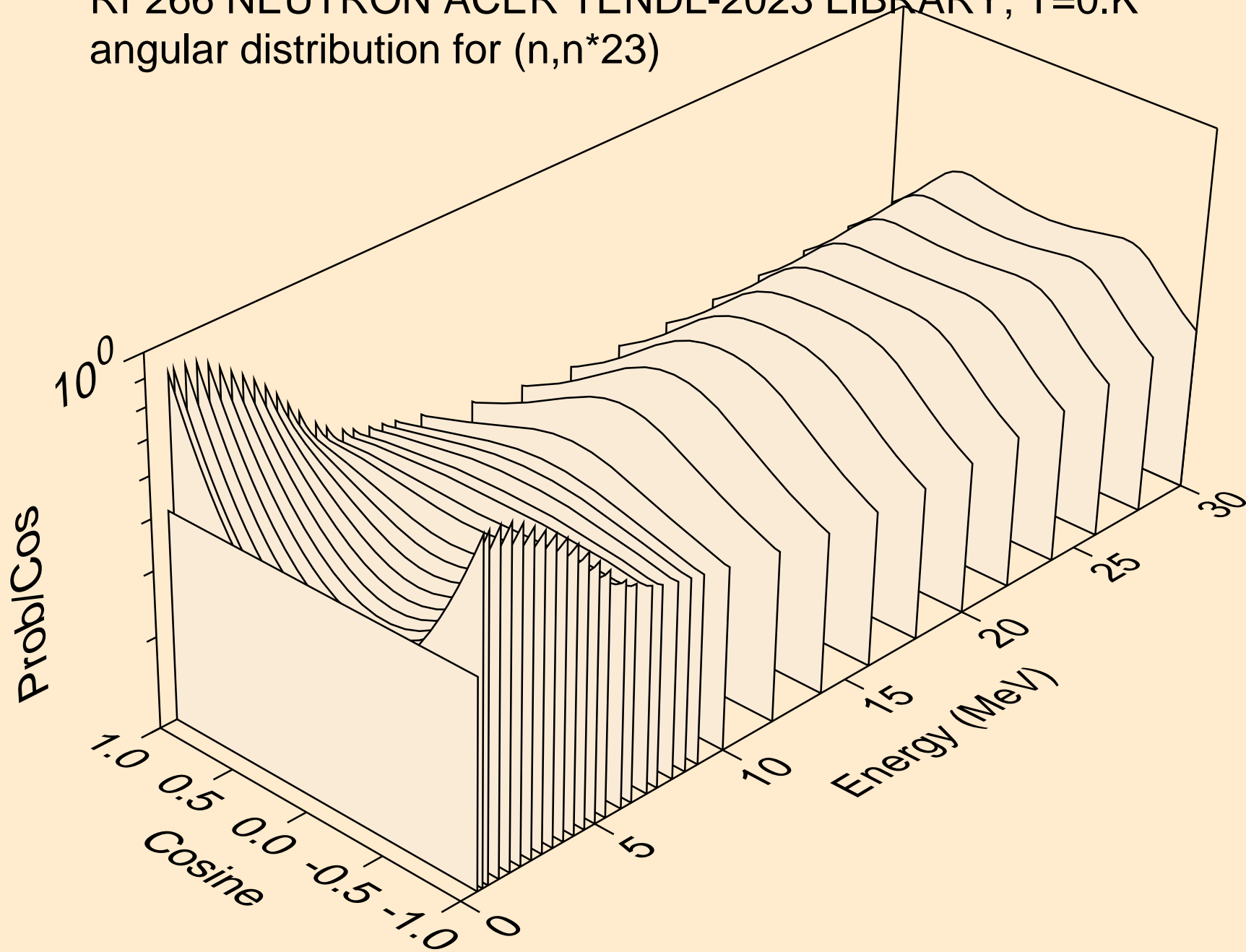
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angular distribution for (n,n\*21)



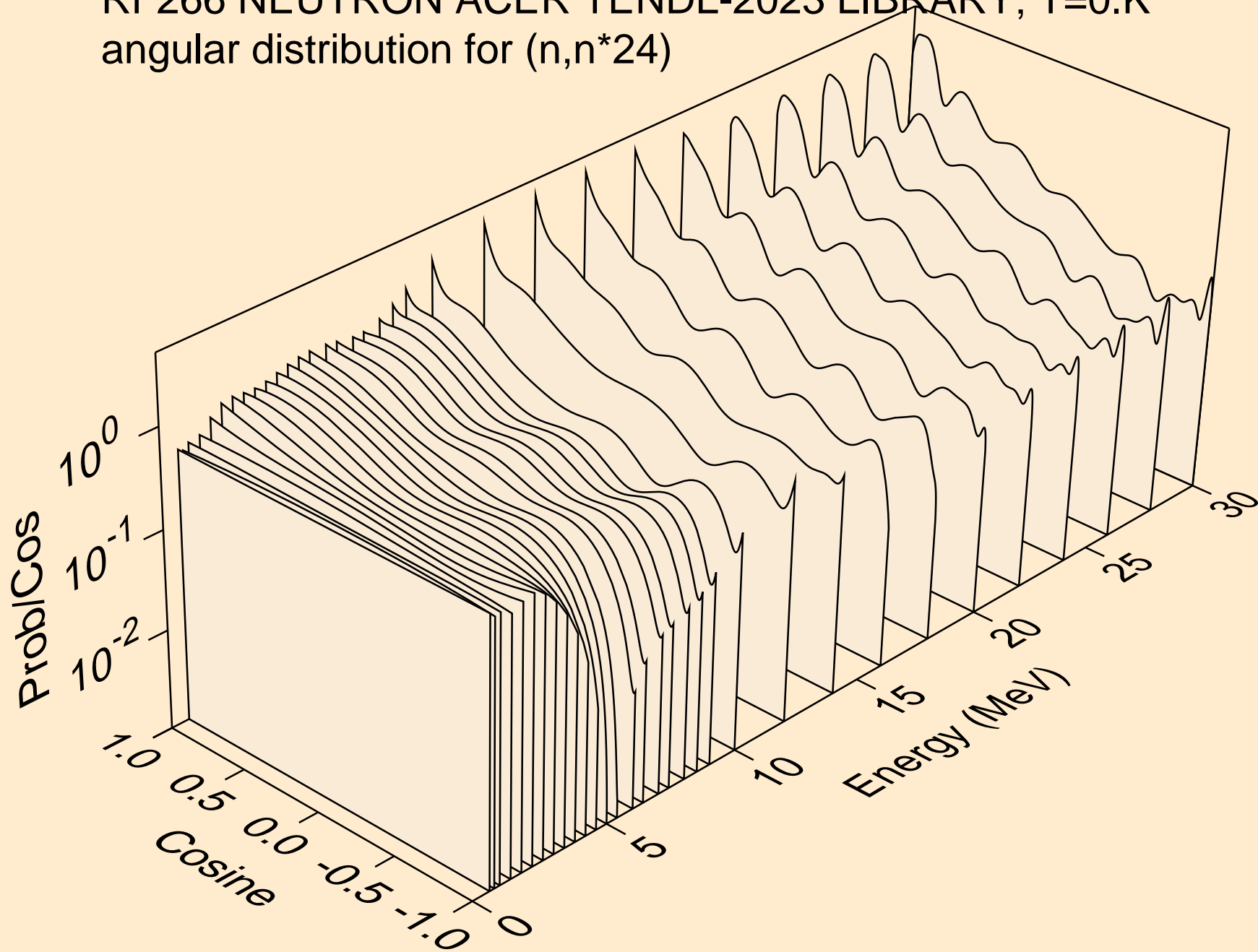
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angular distribution for (n,n\*22)



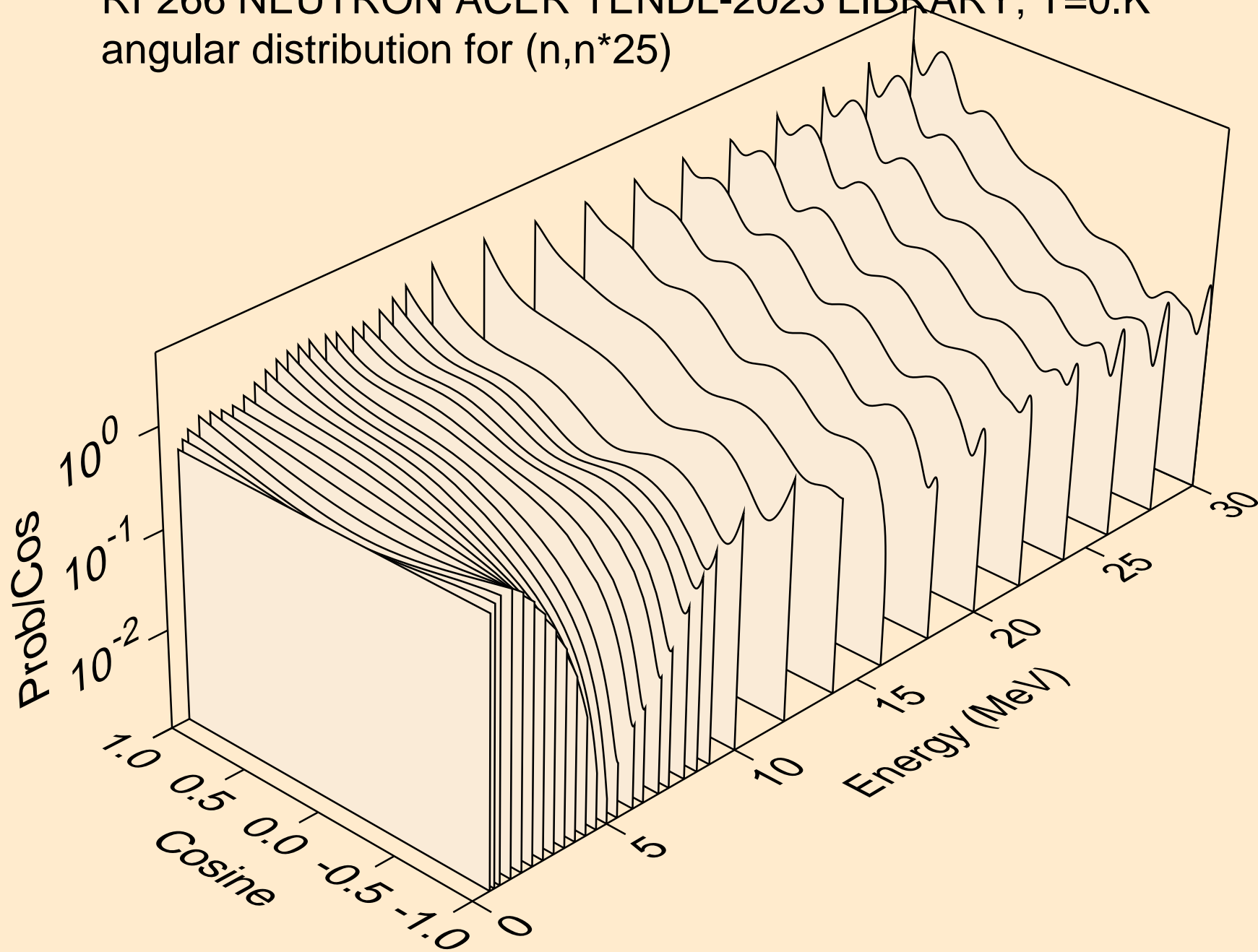
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*23)



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*24)

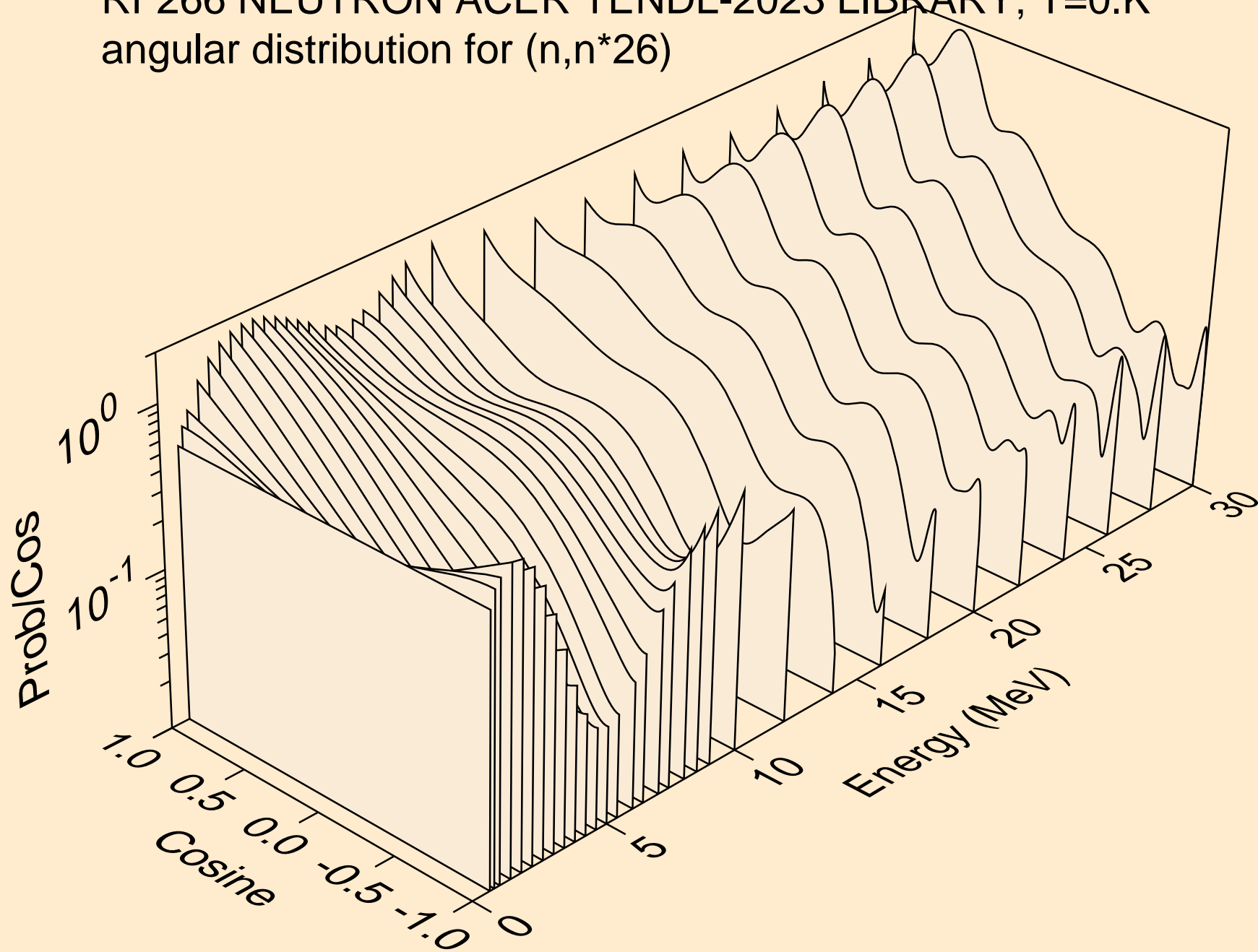


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*25)

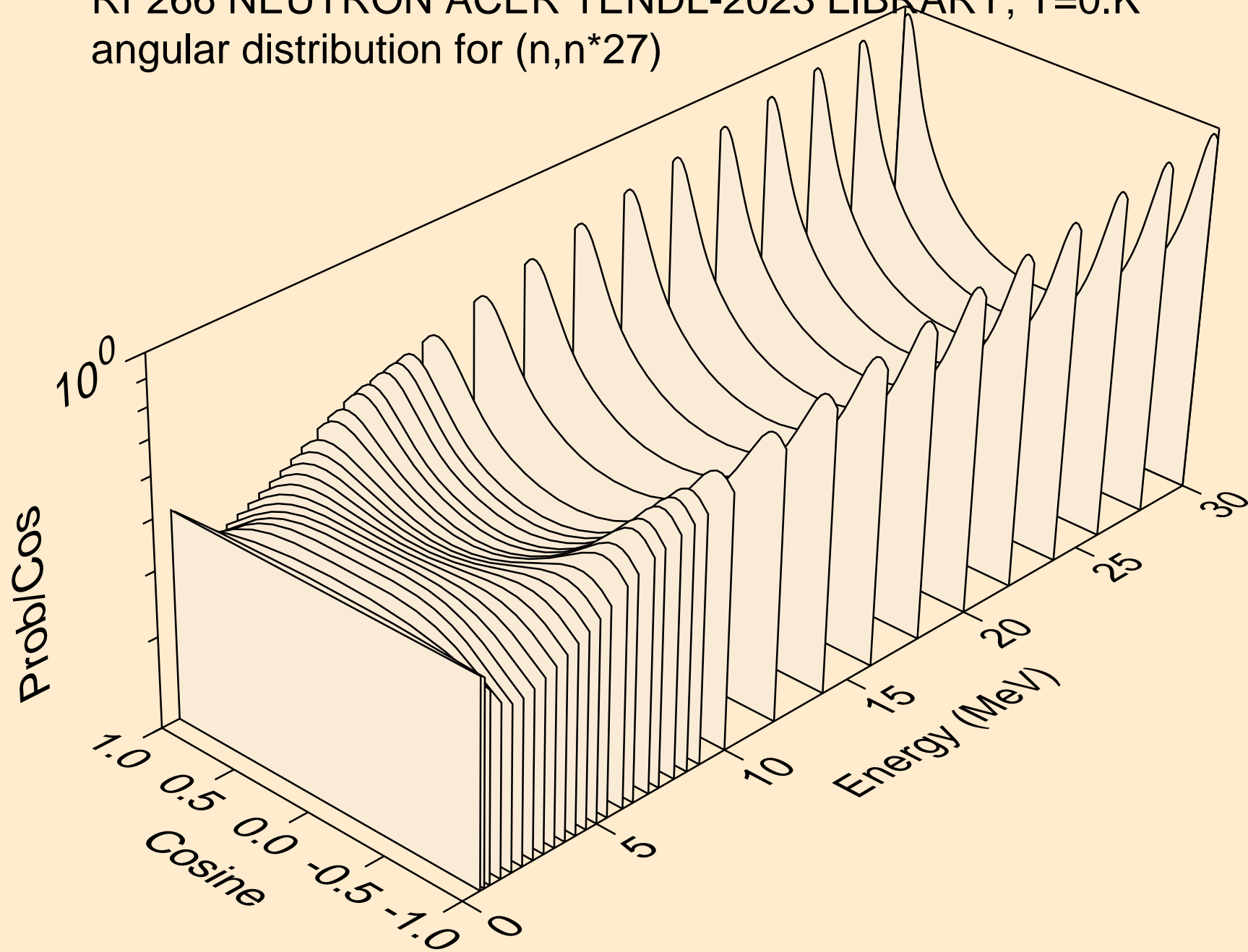




RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*26)

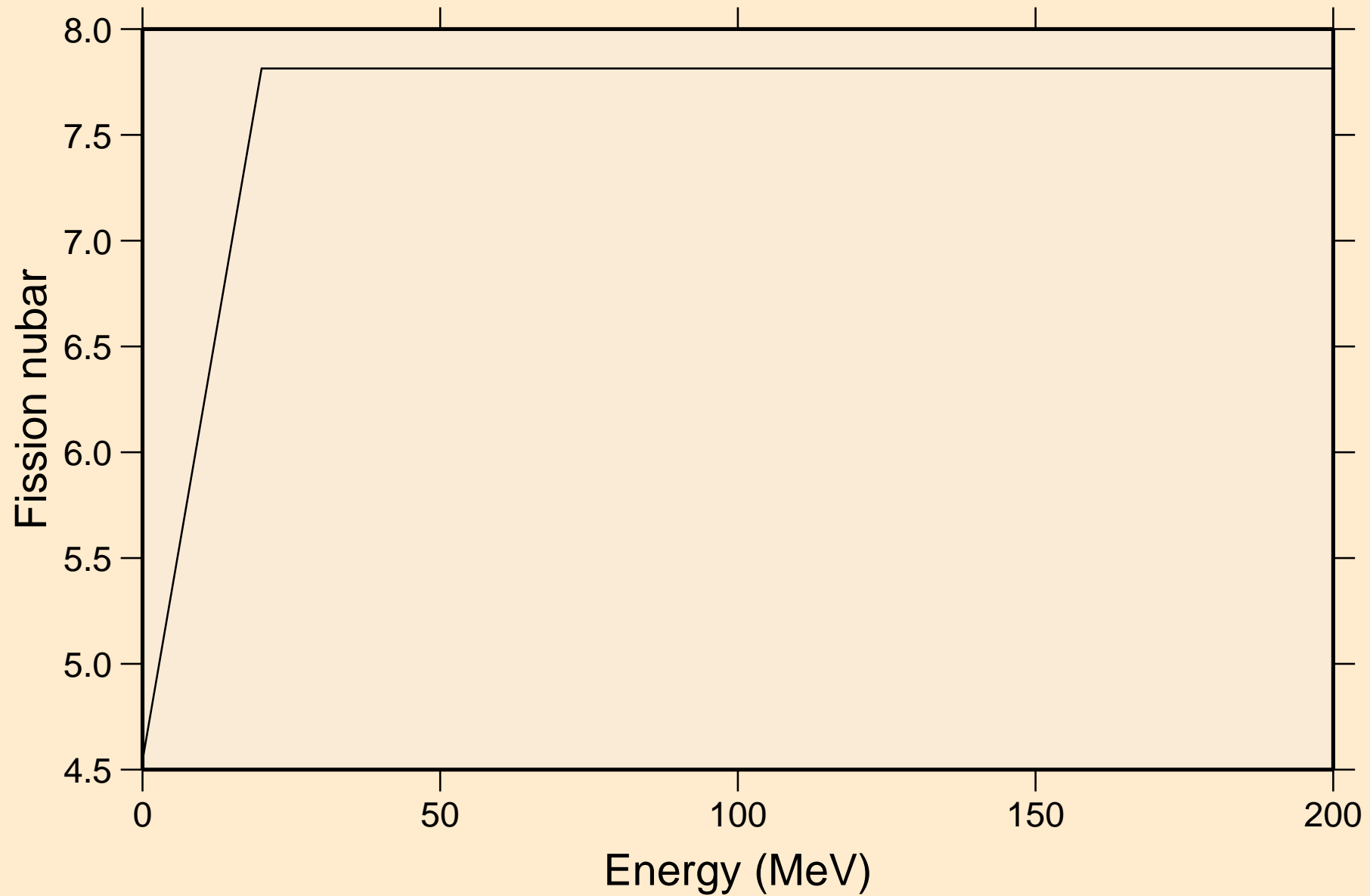


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*27)

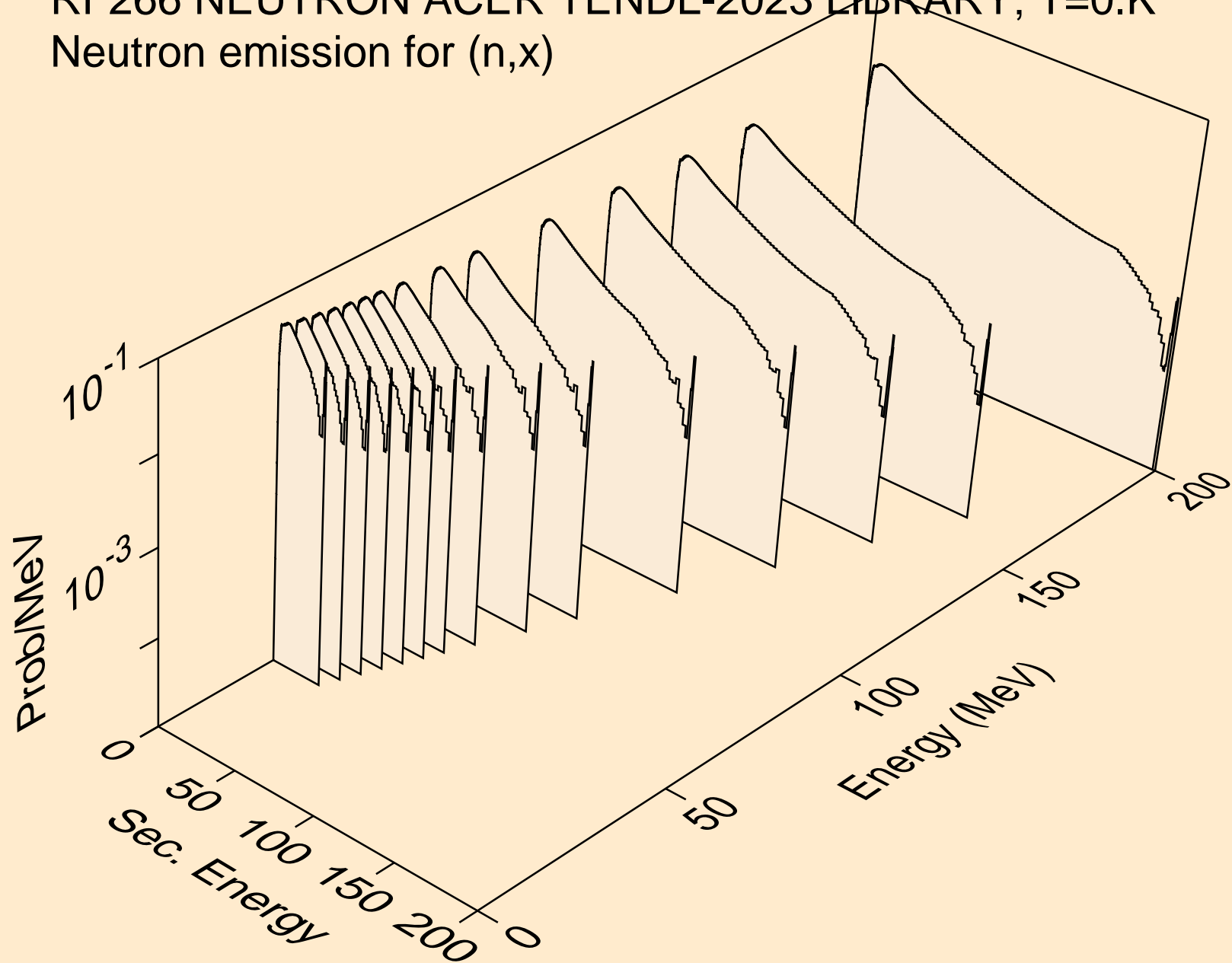


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

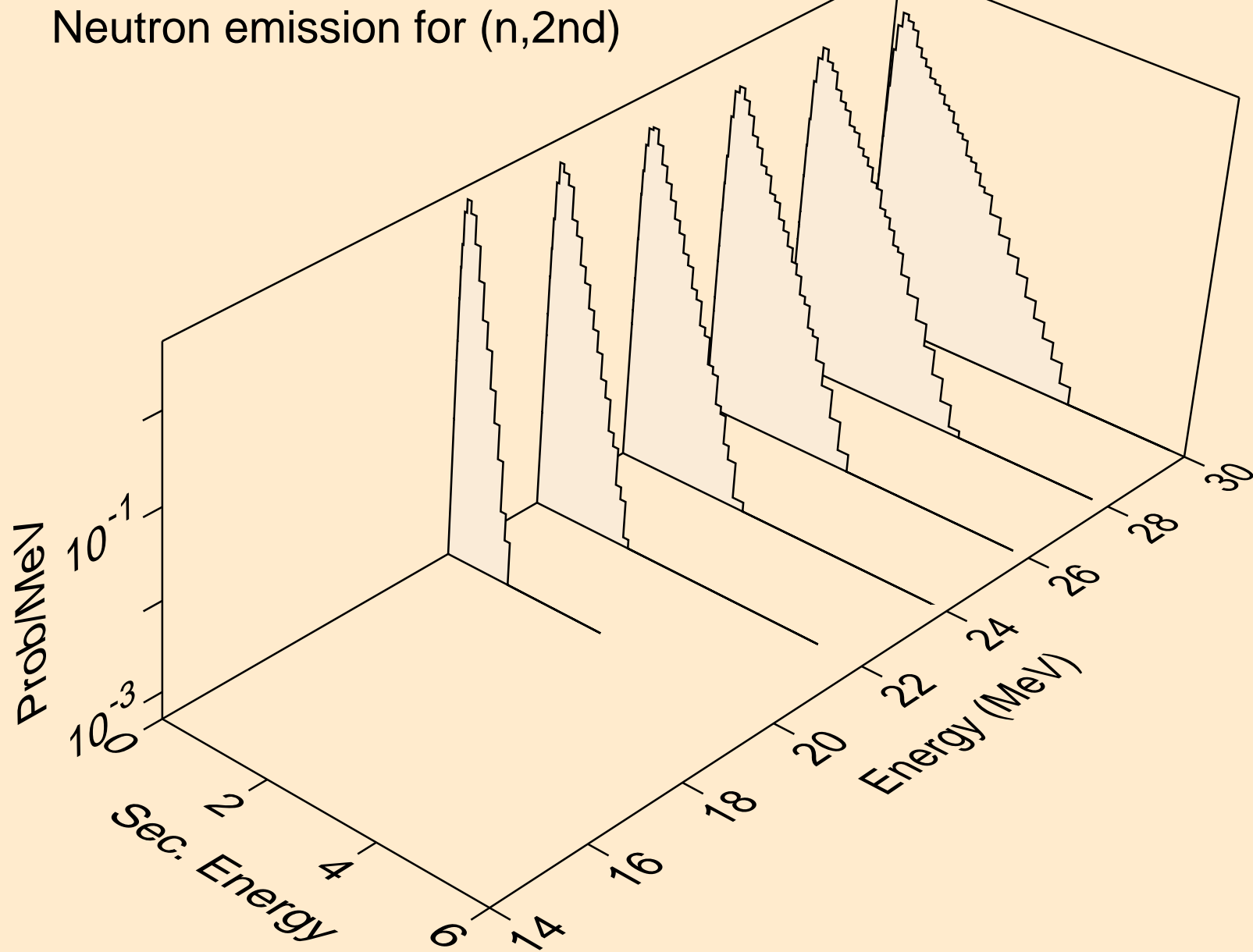
Total fission nubar



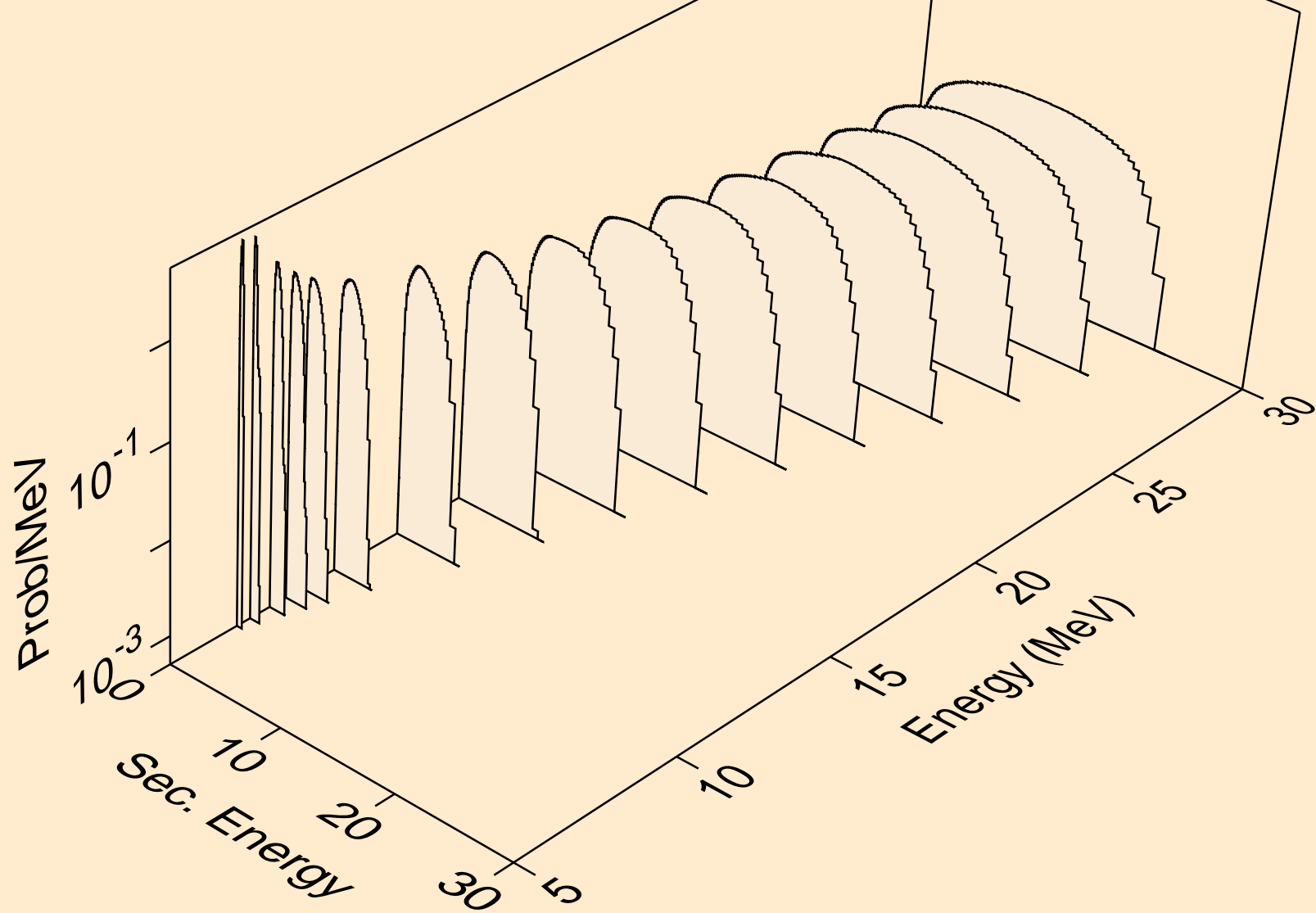
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)



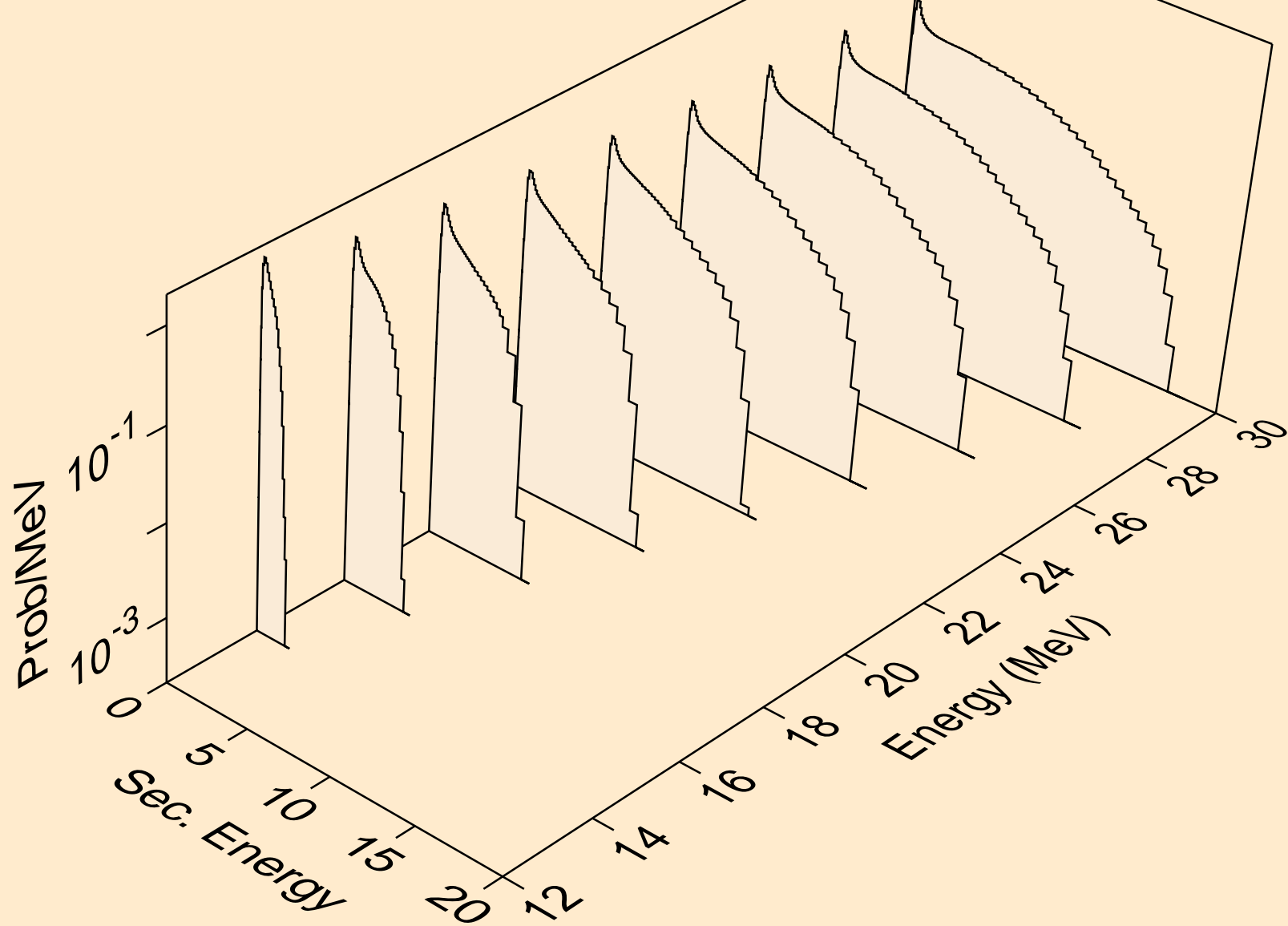
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



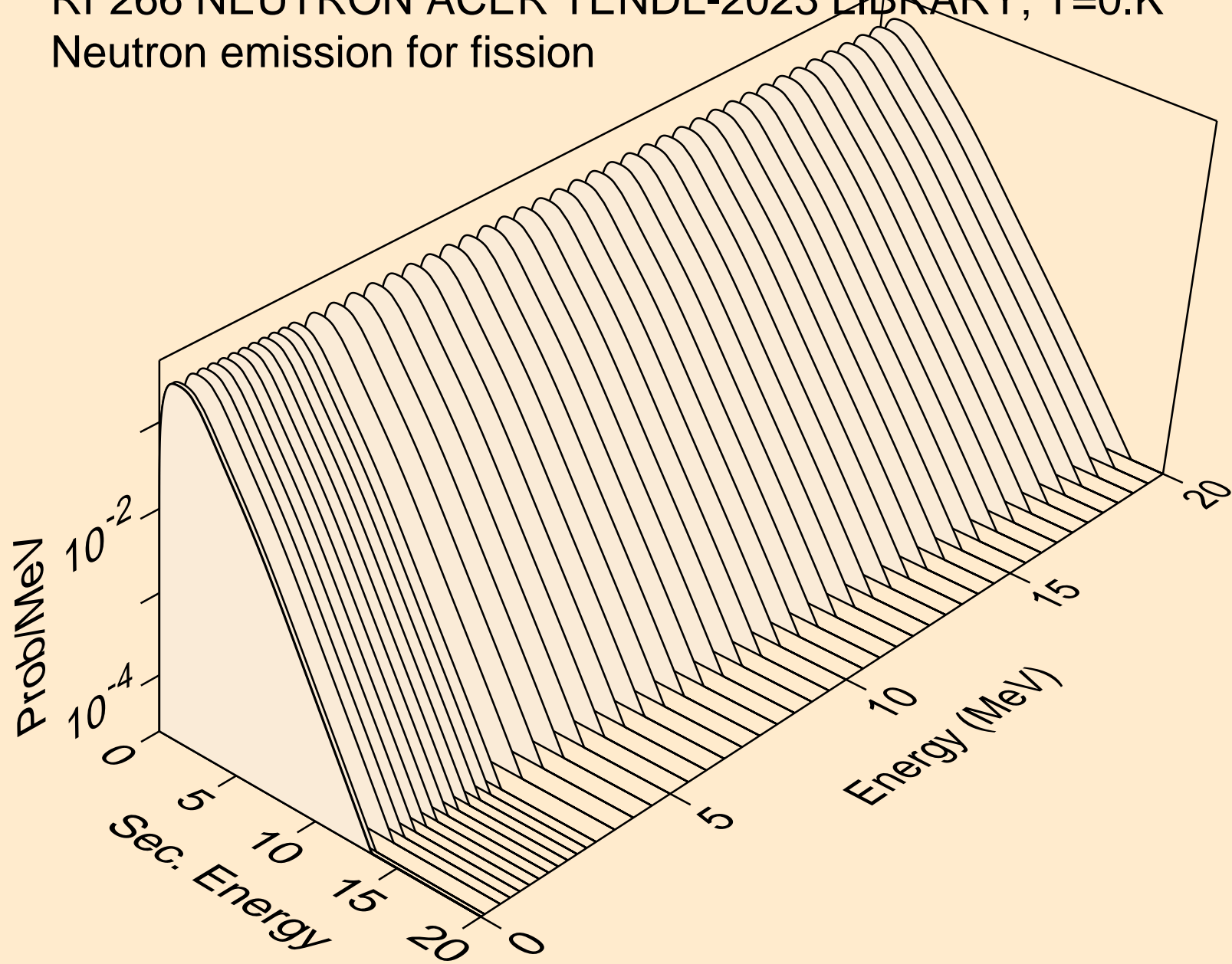
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)

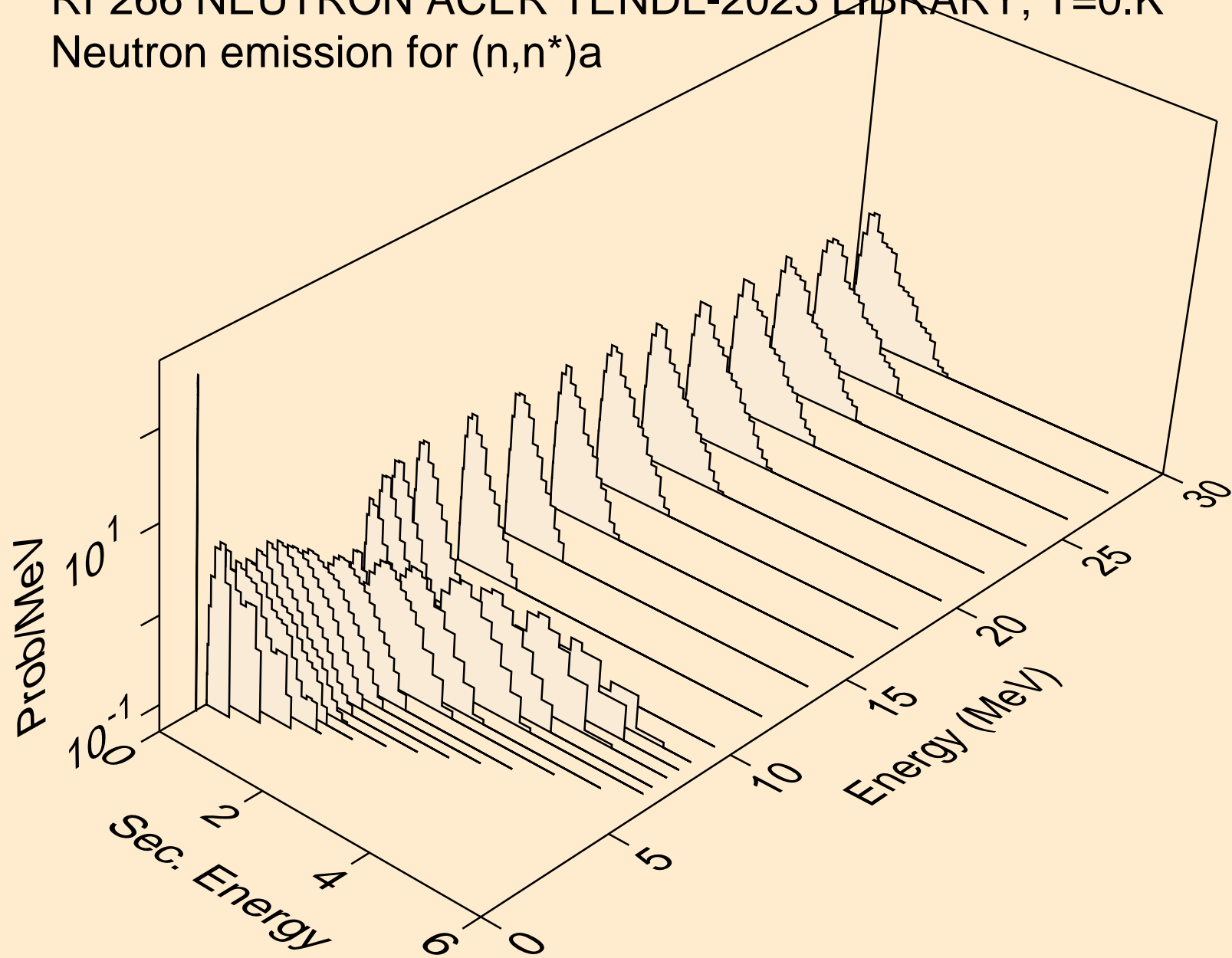


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for fission

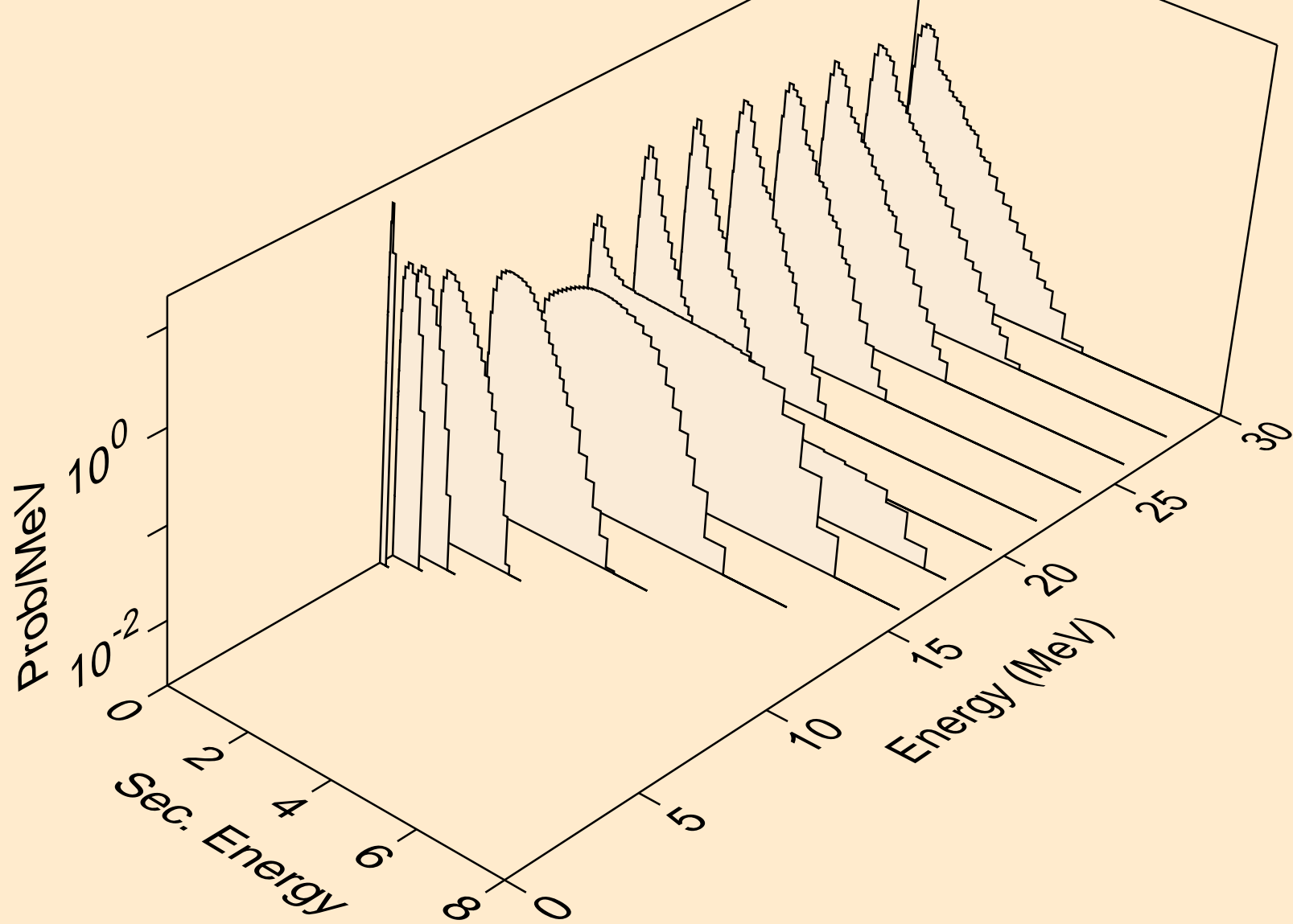




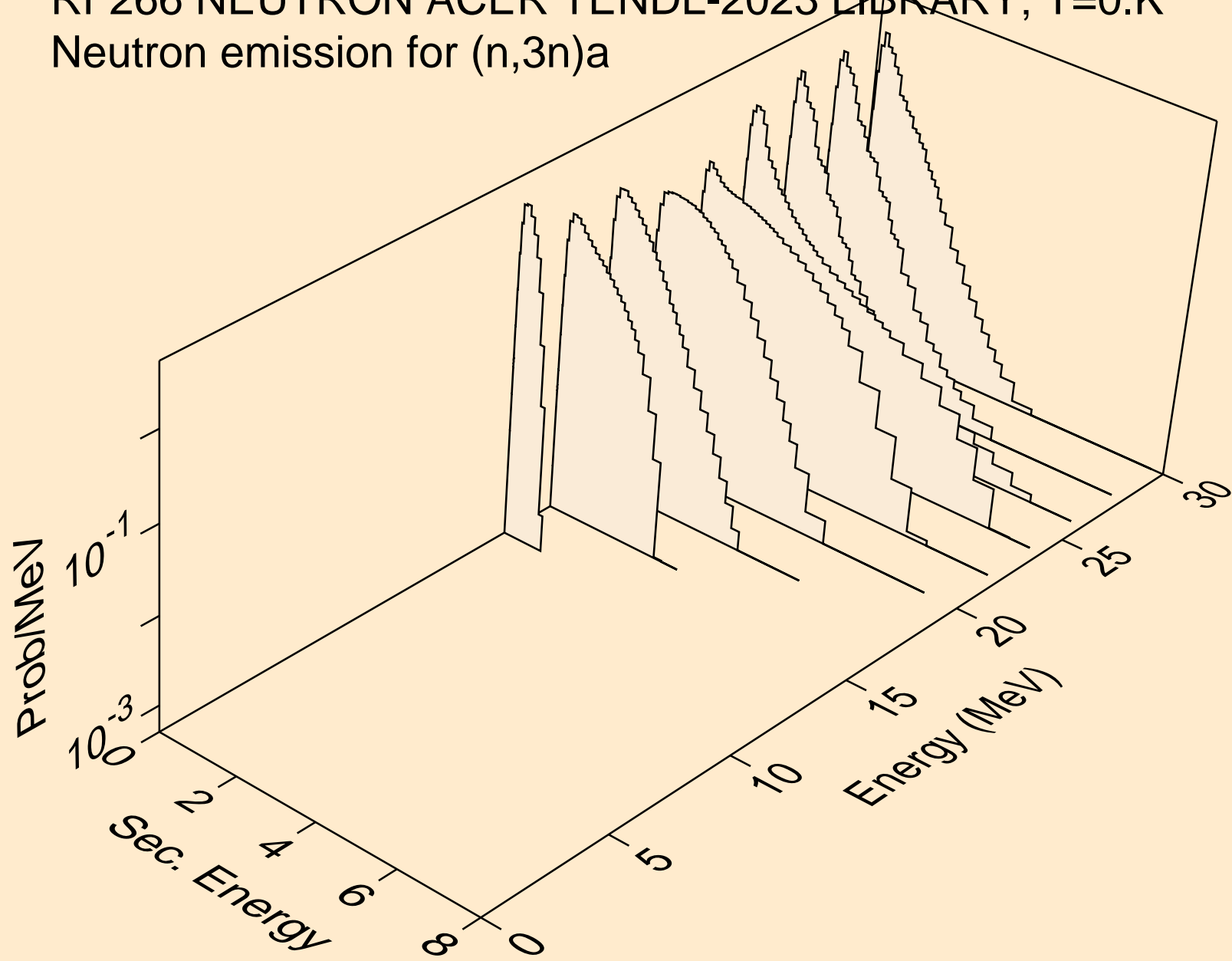
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



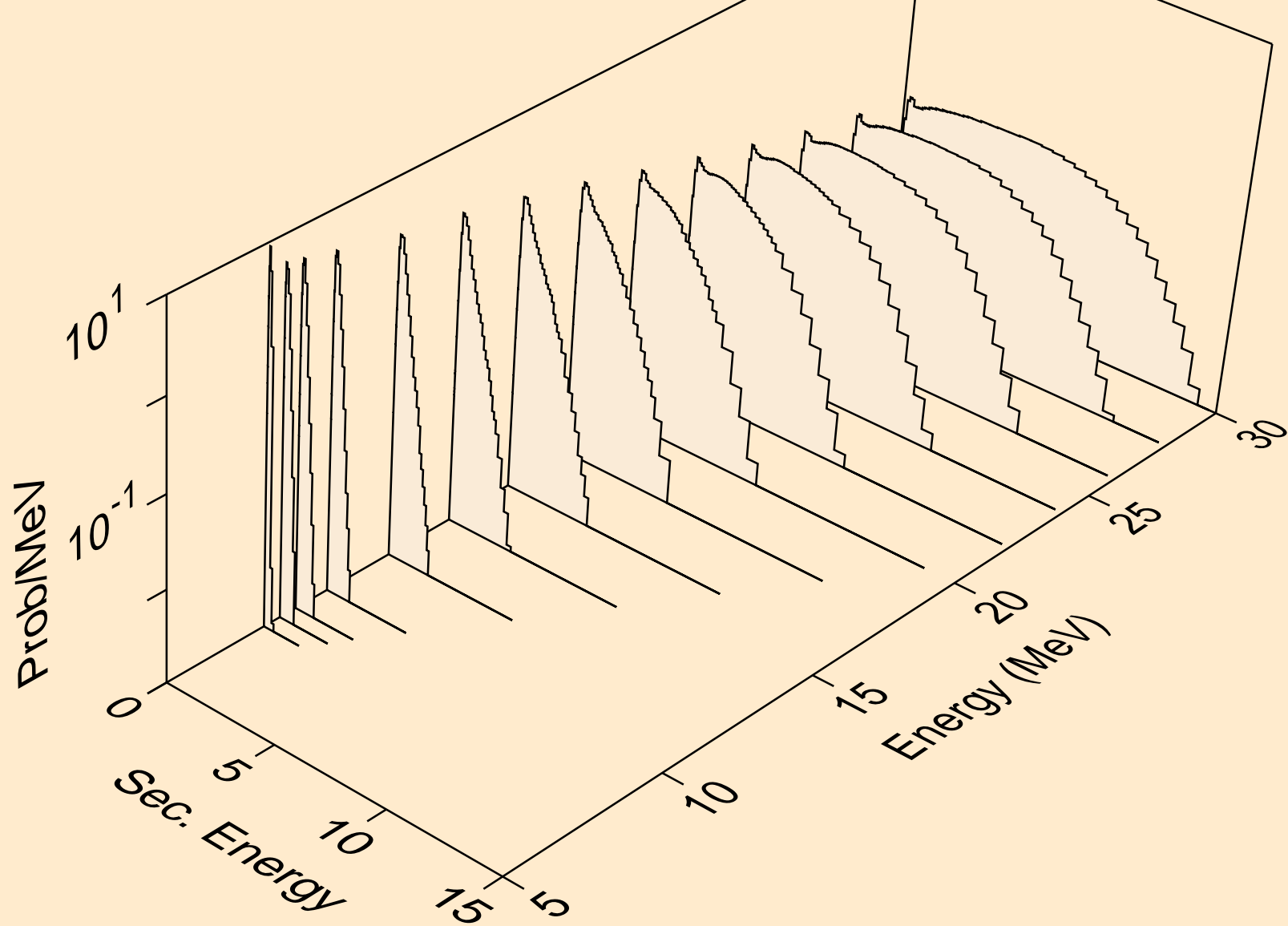
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



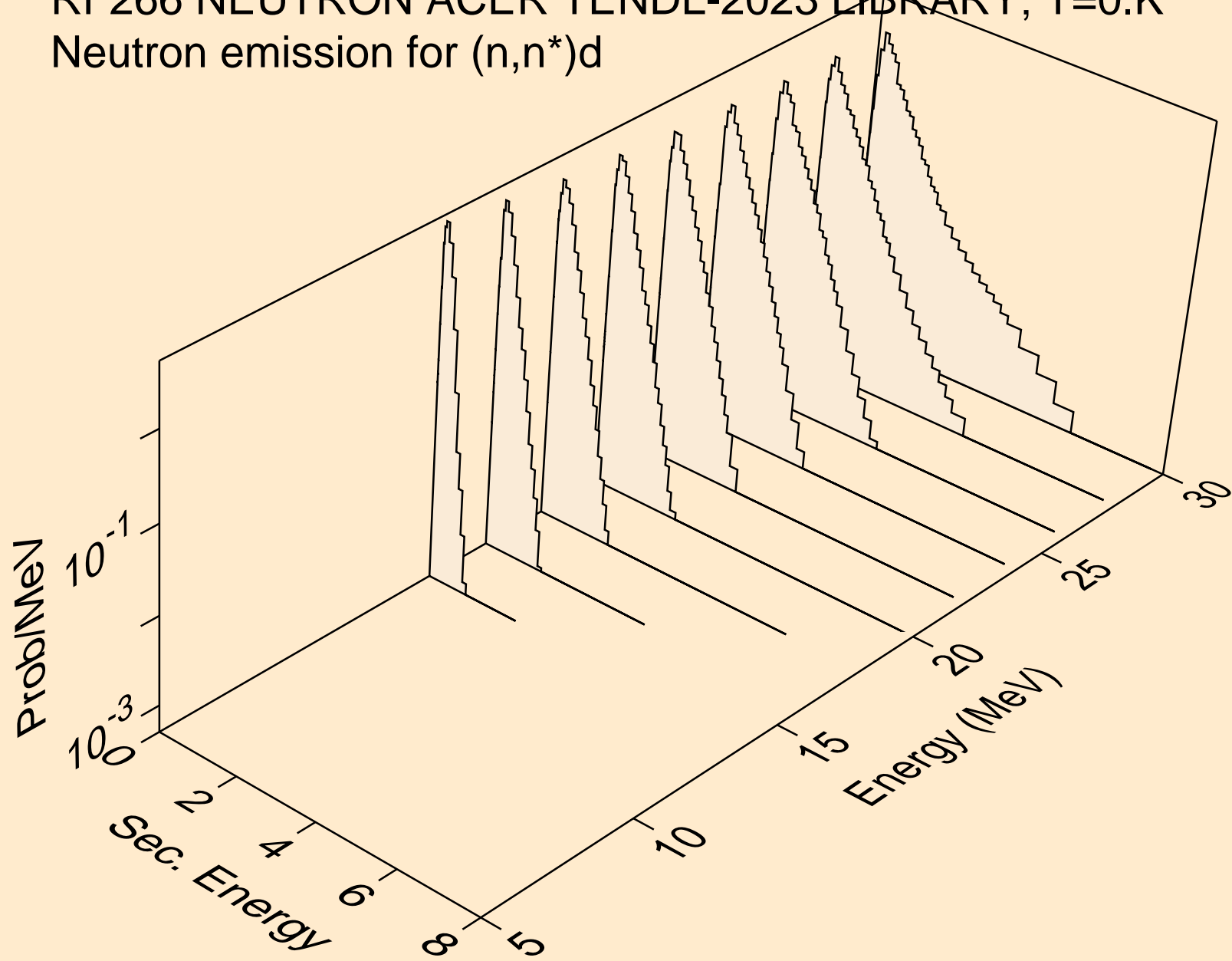
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



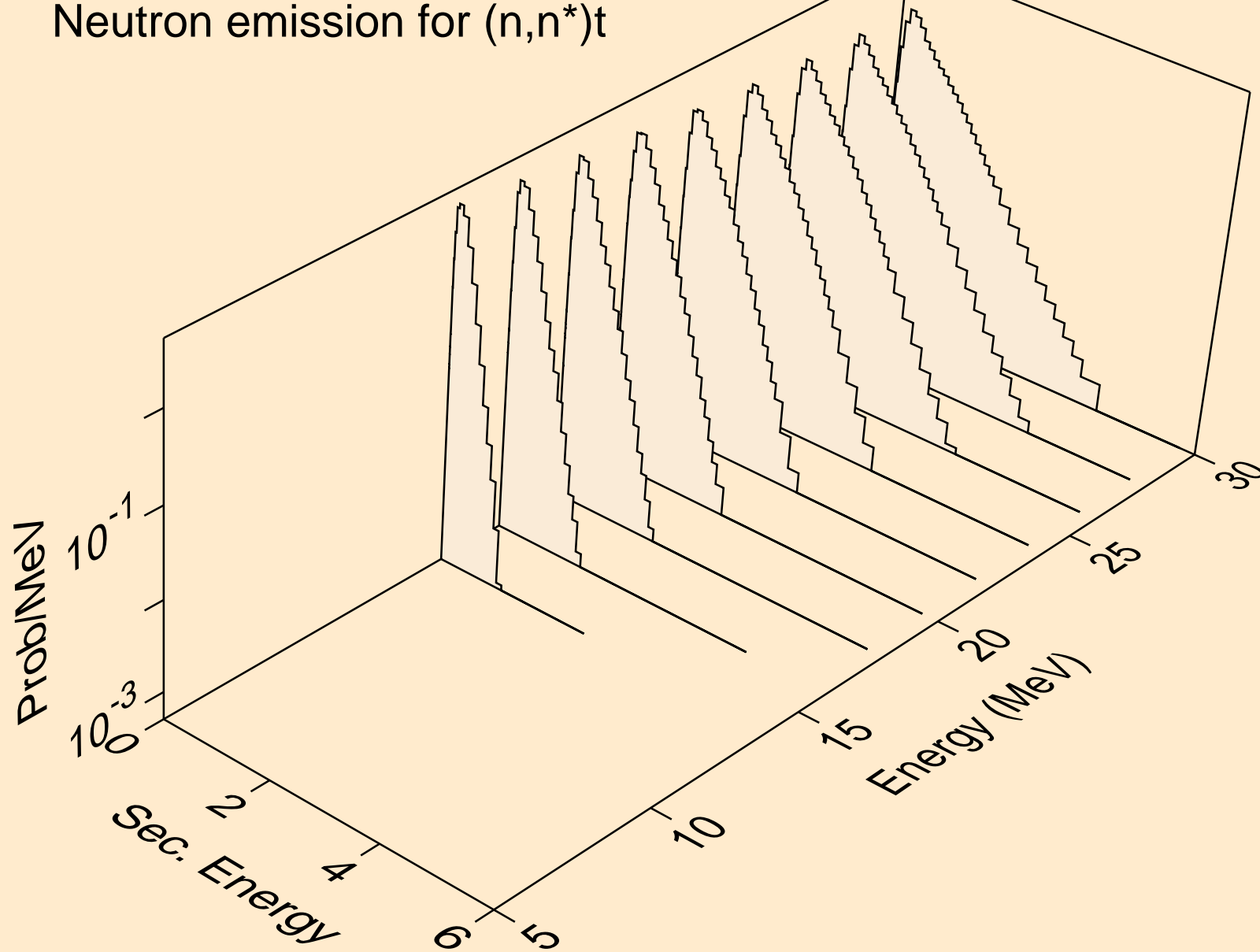
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



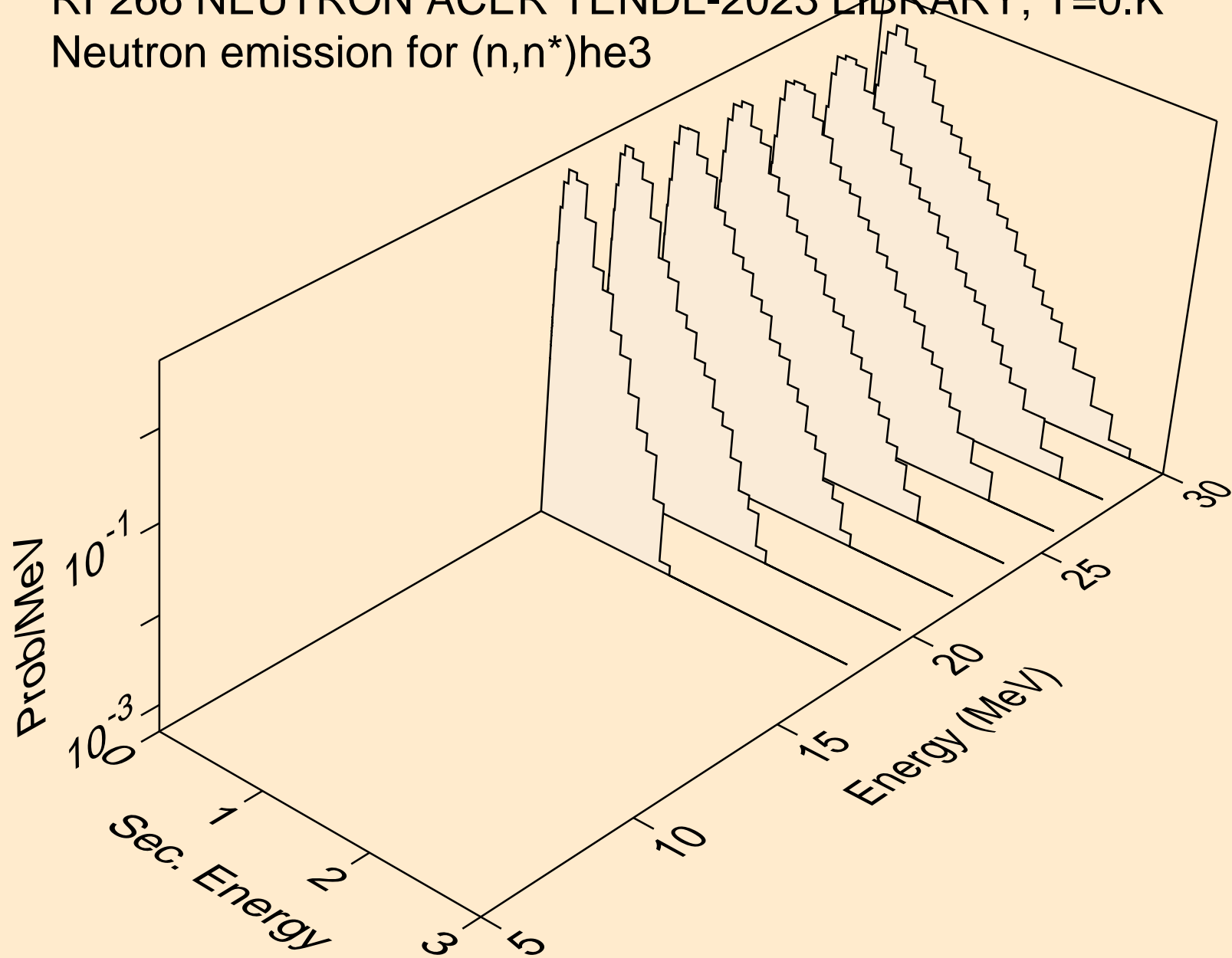
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



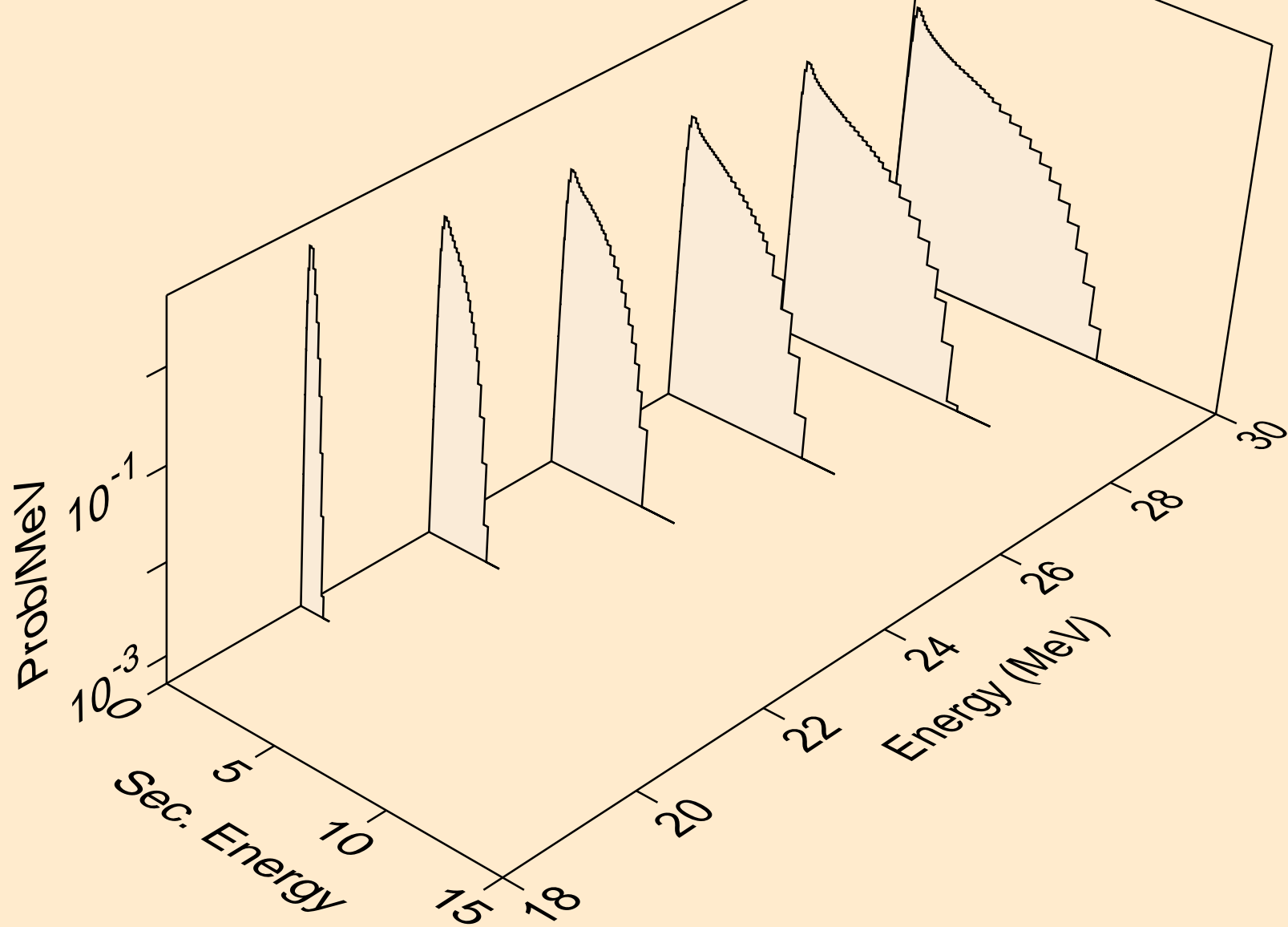
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3

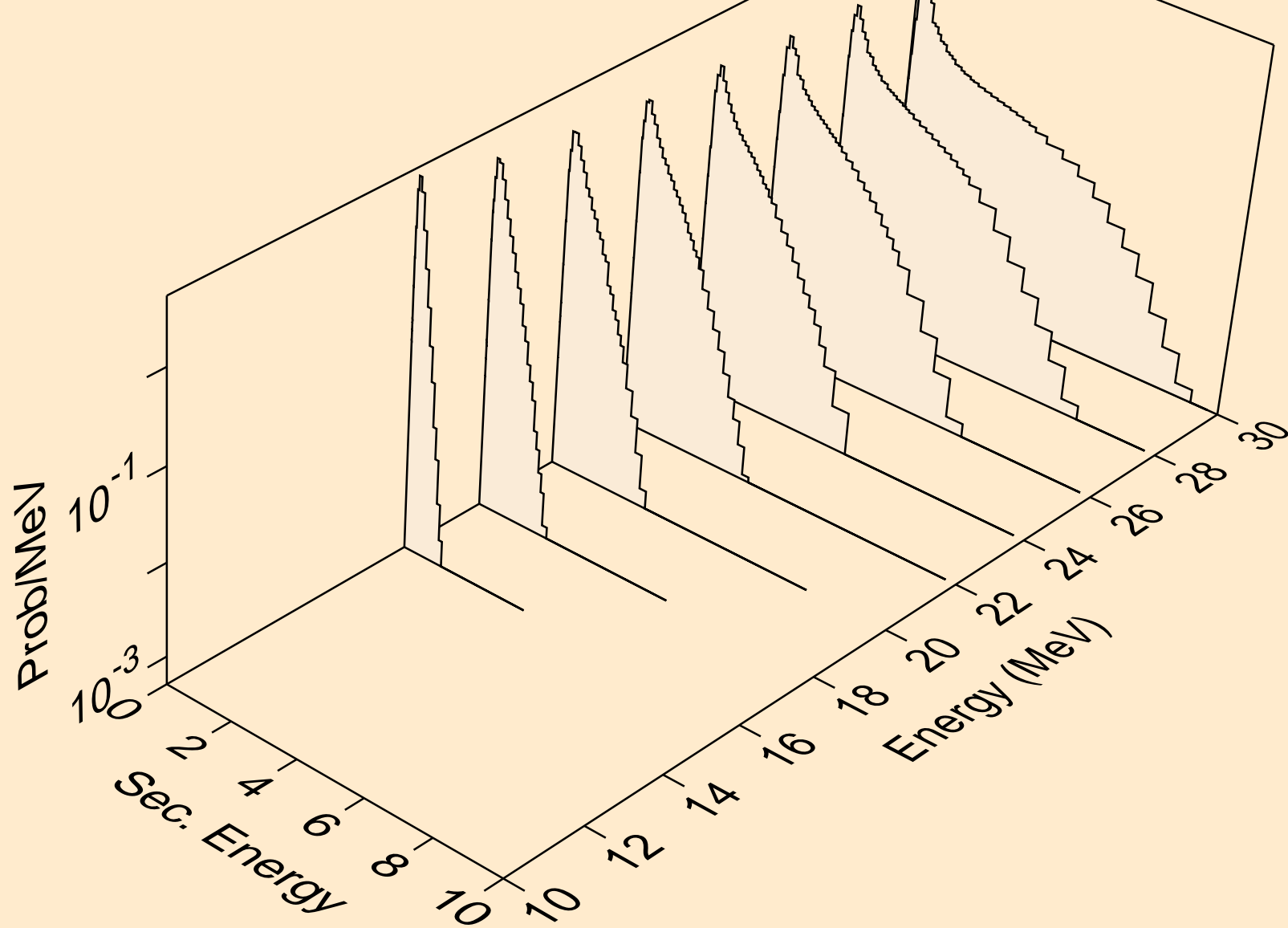


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,4n)

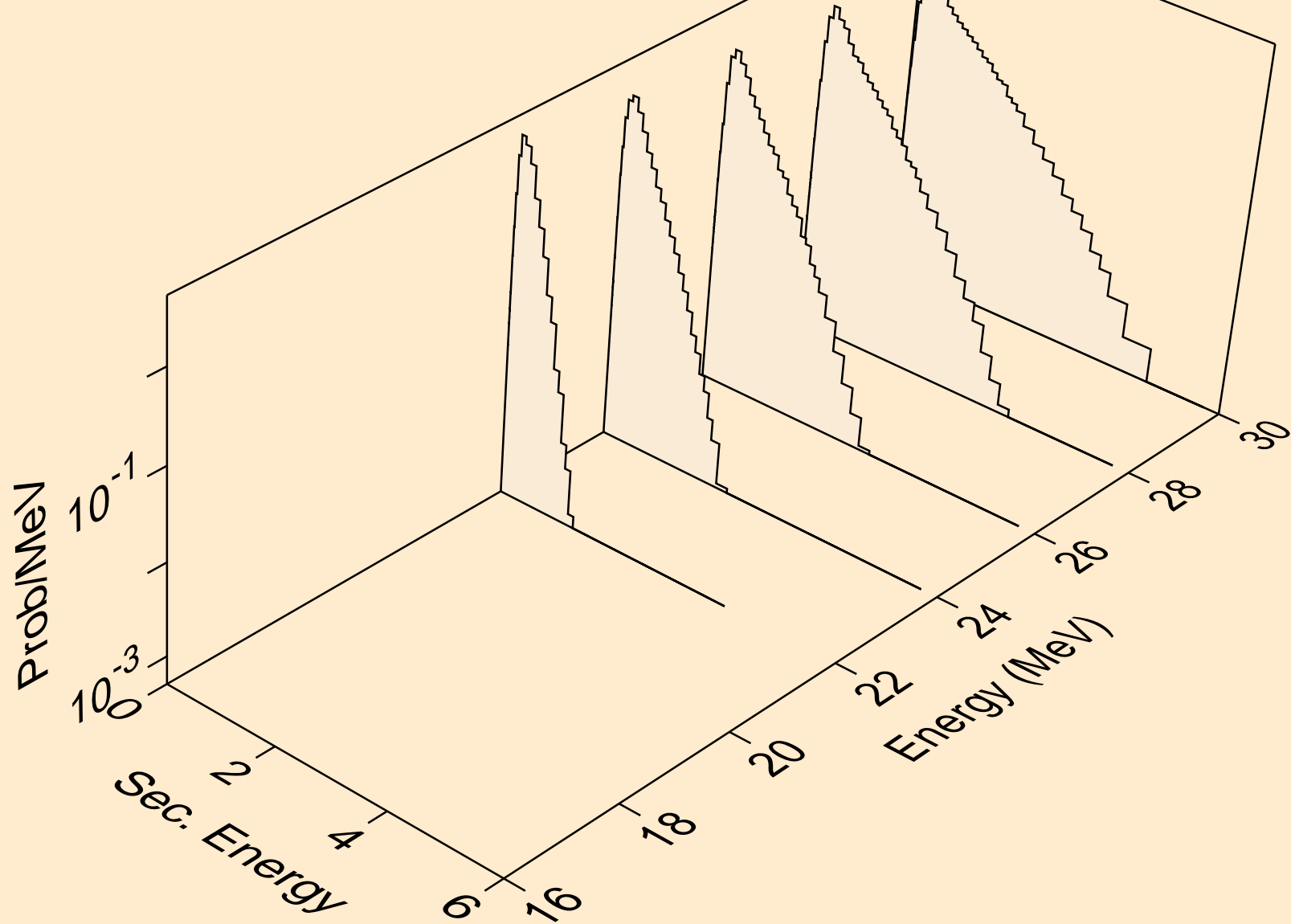




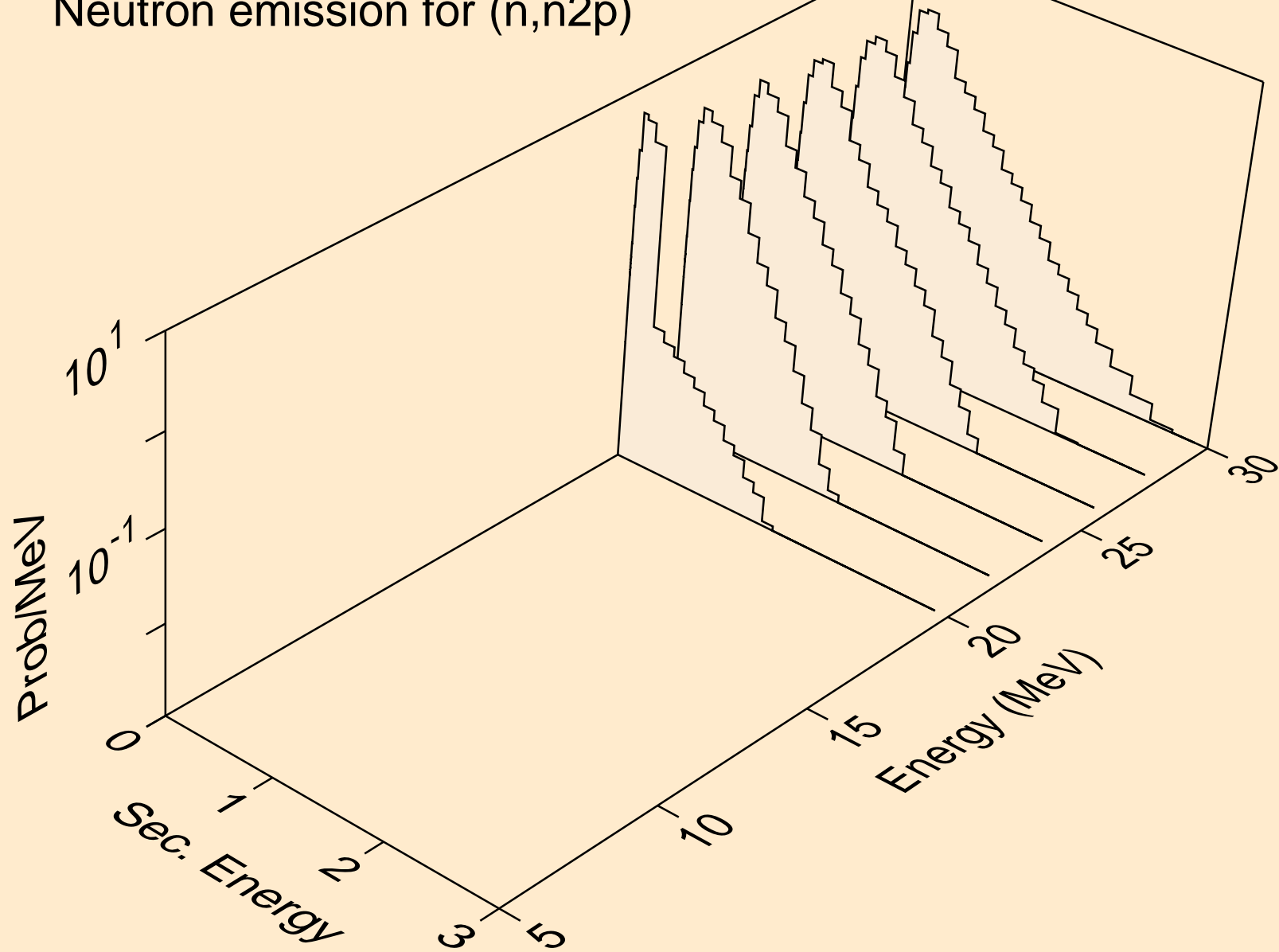
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2np)



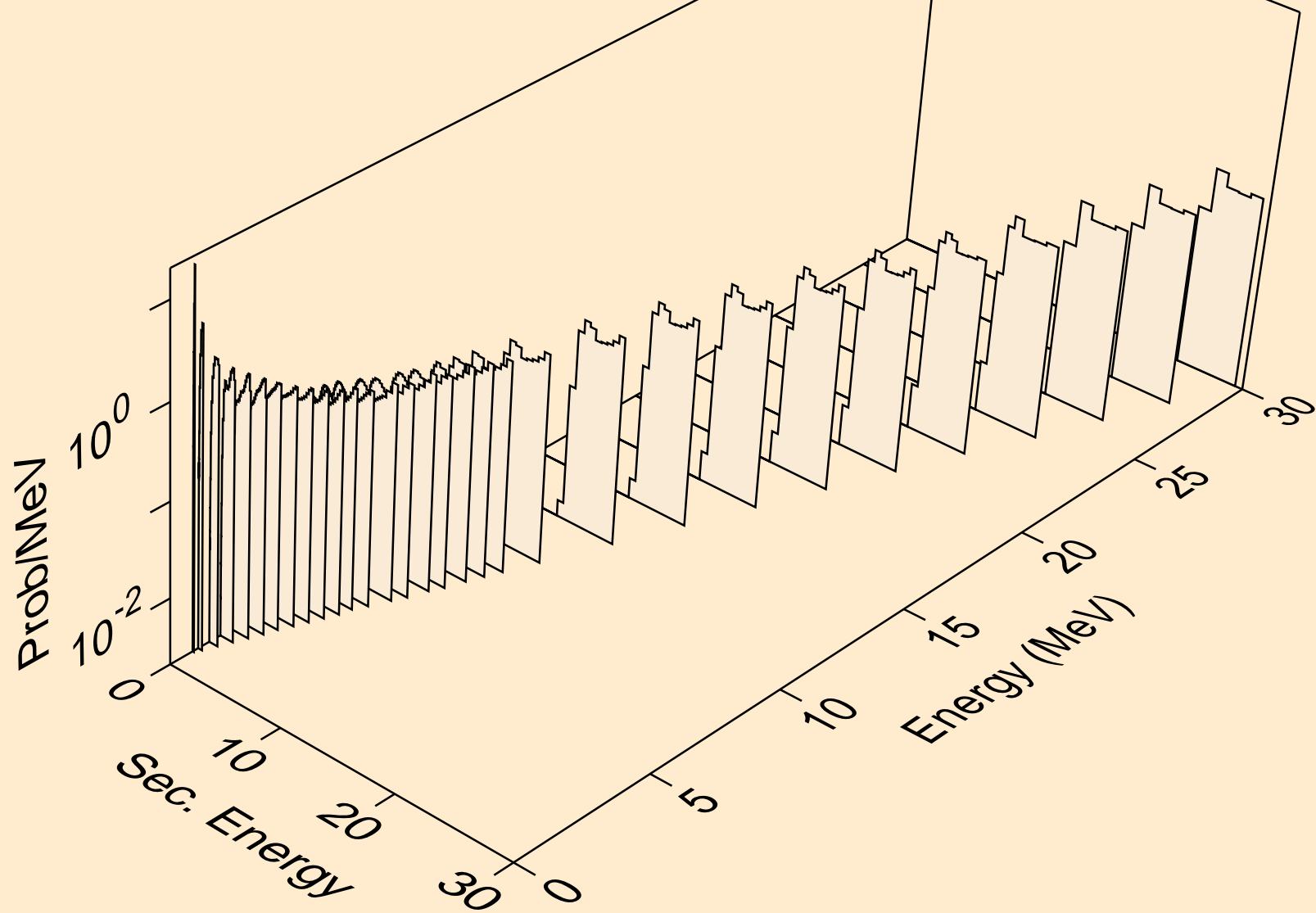
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3np)



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n2p)

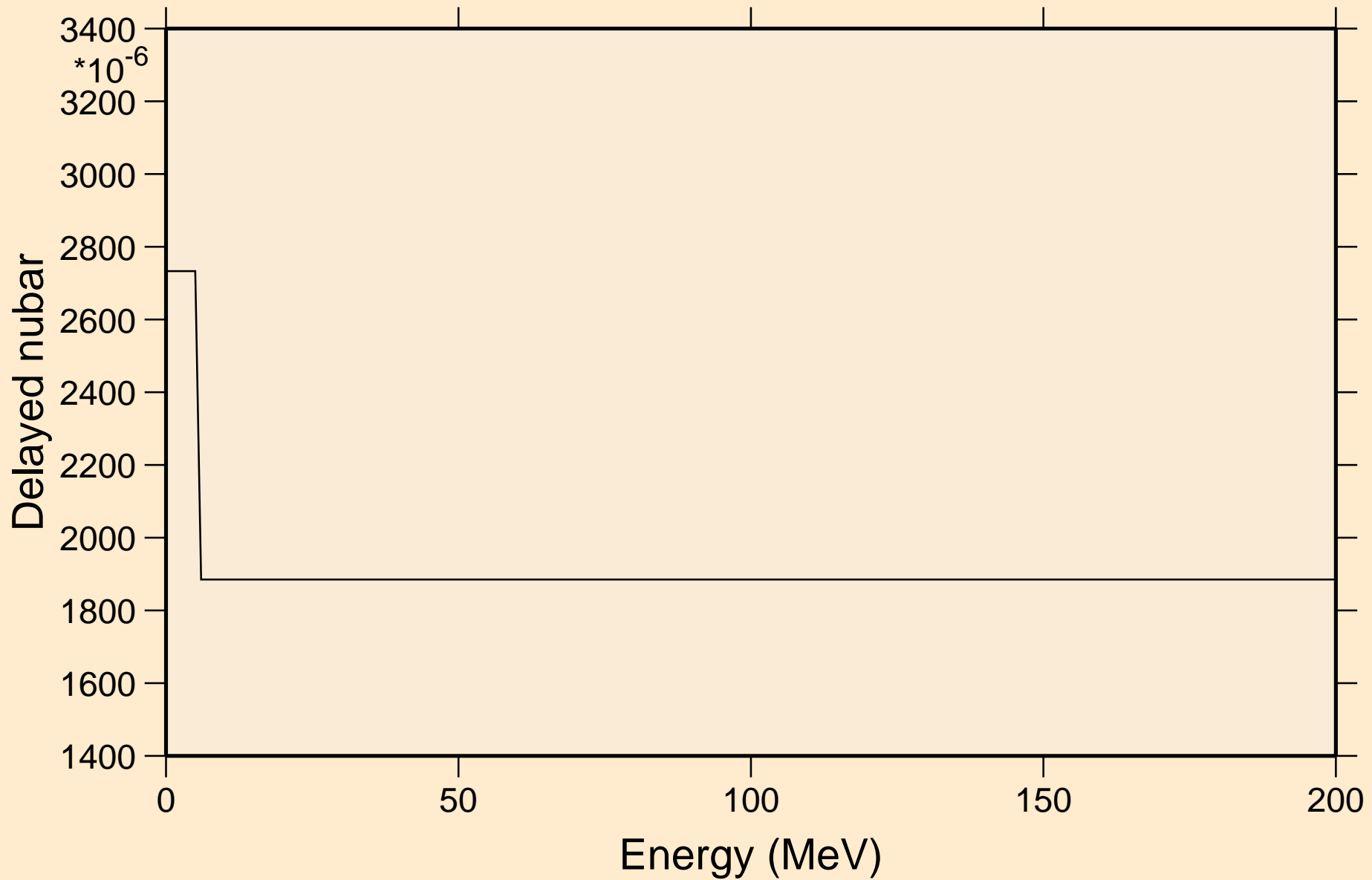


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



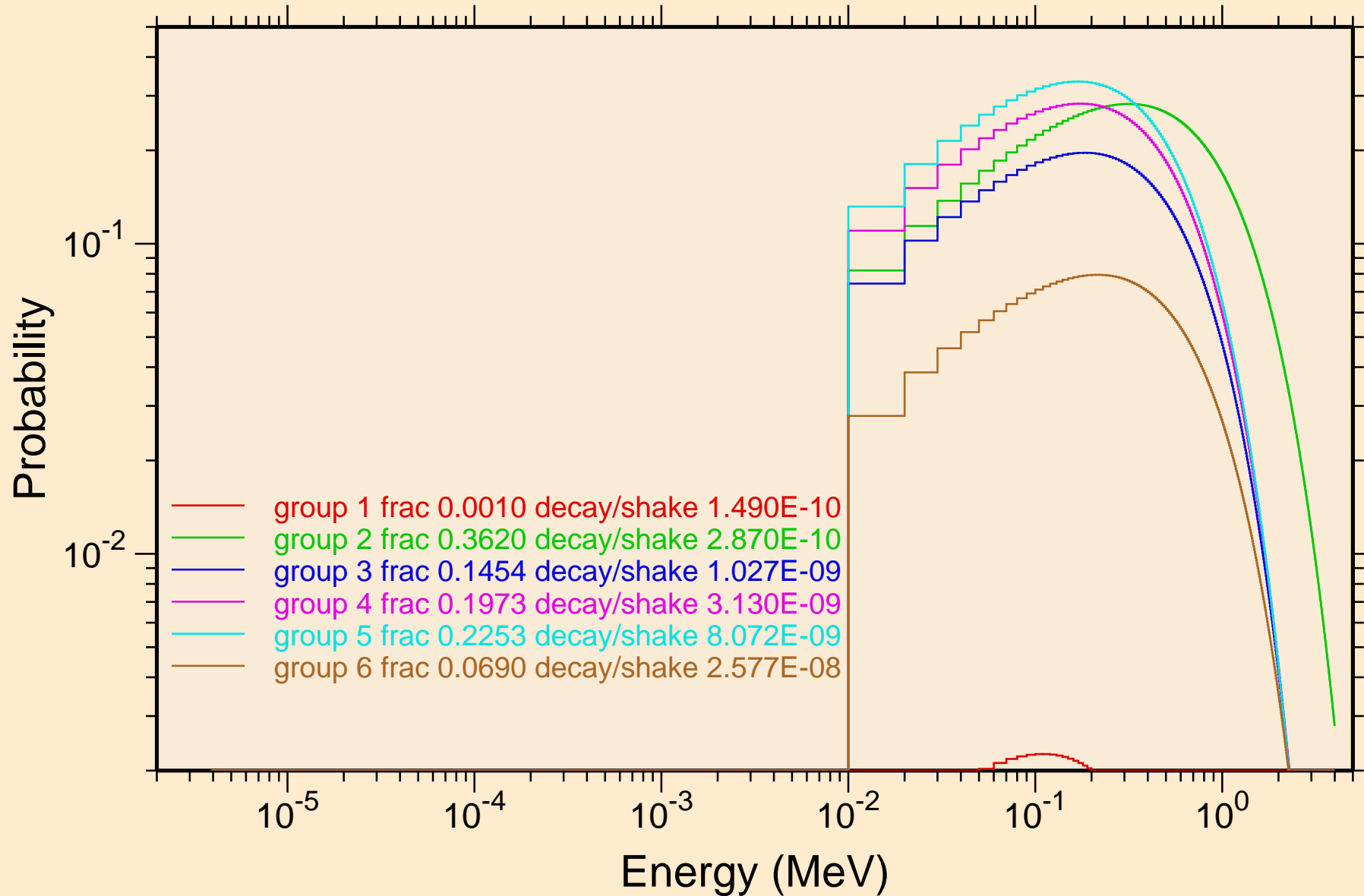
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## Delayed nubar

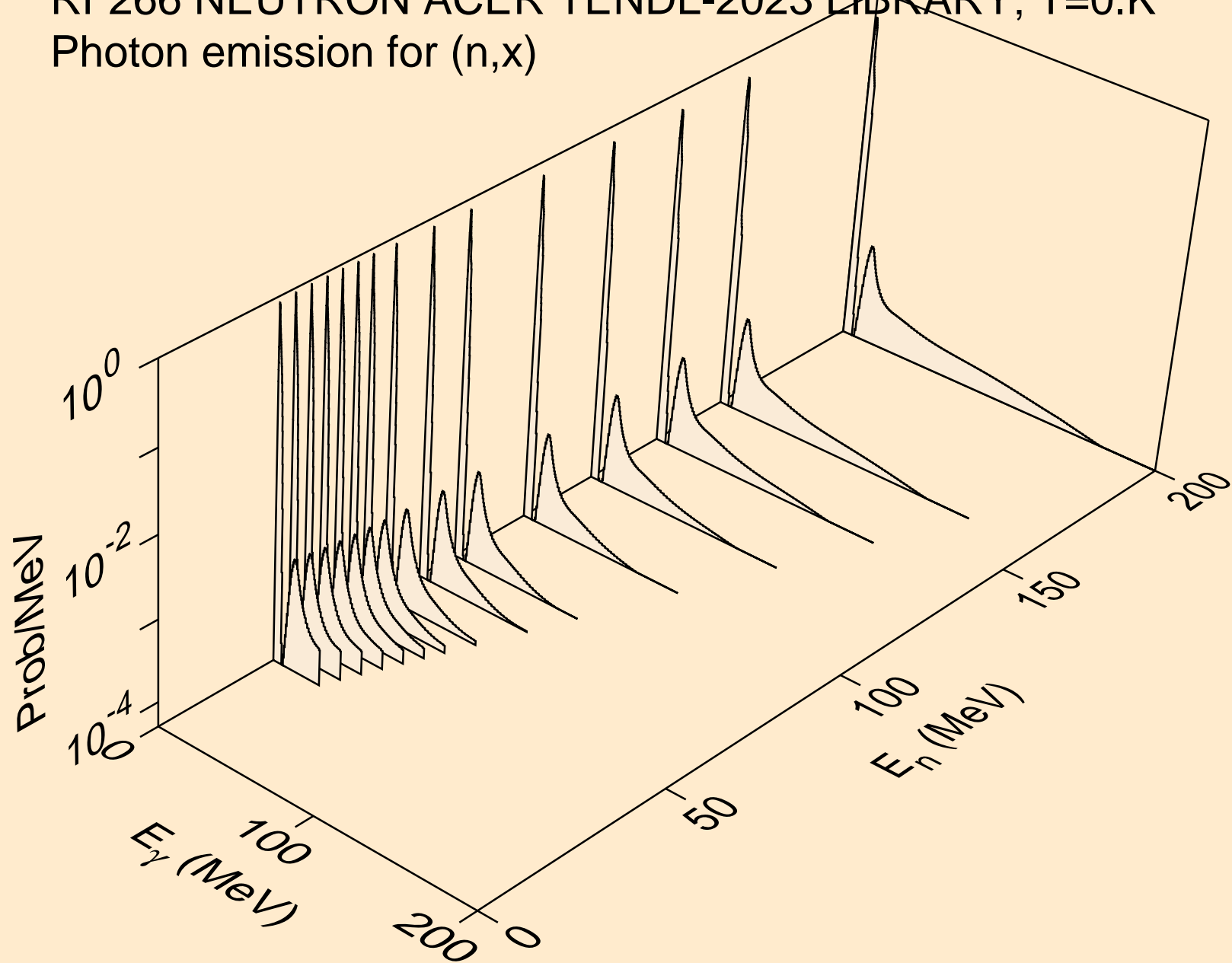


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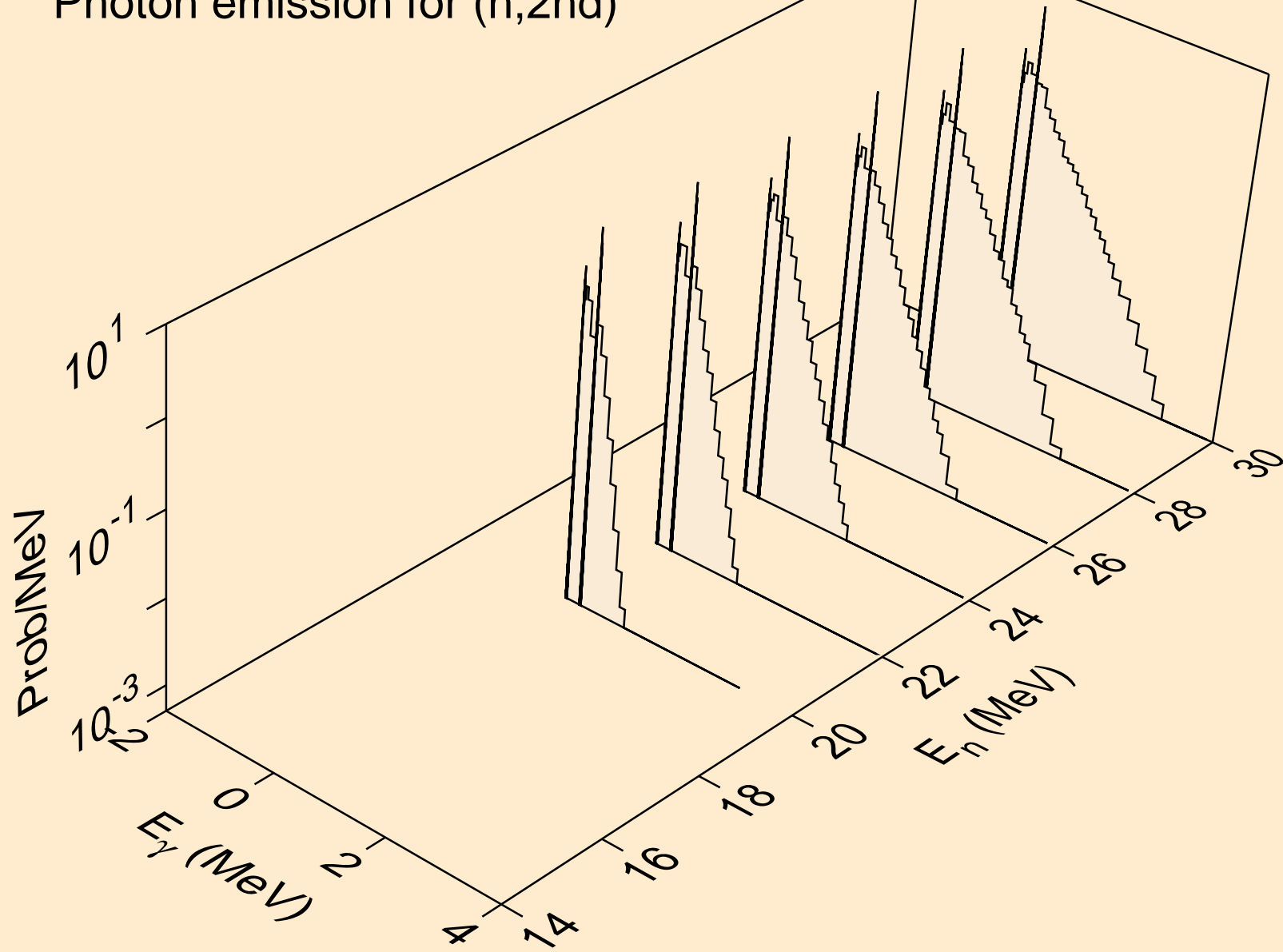
## Delayed neutron spectra



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,x)

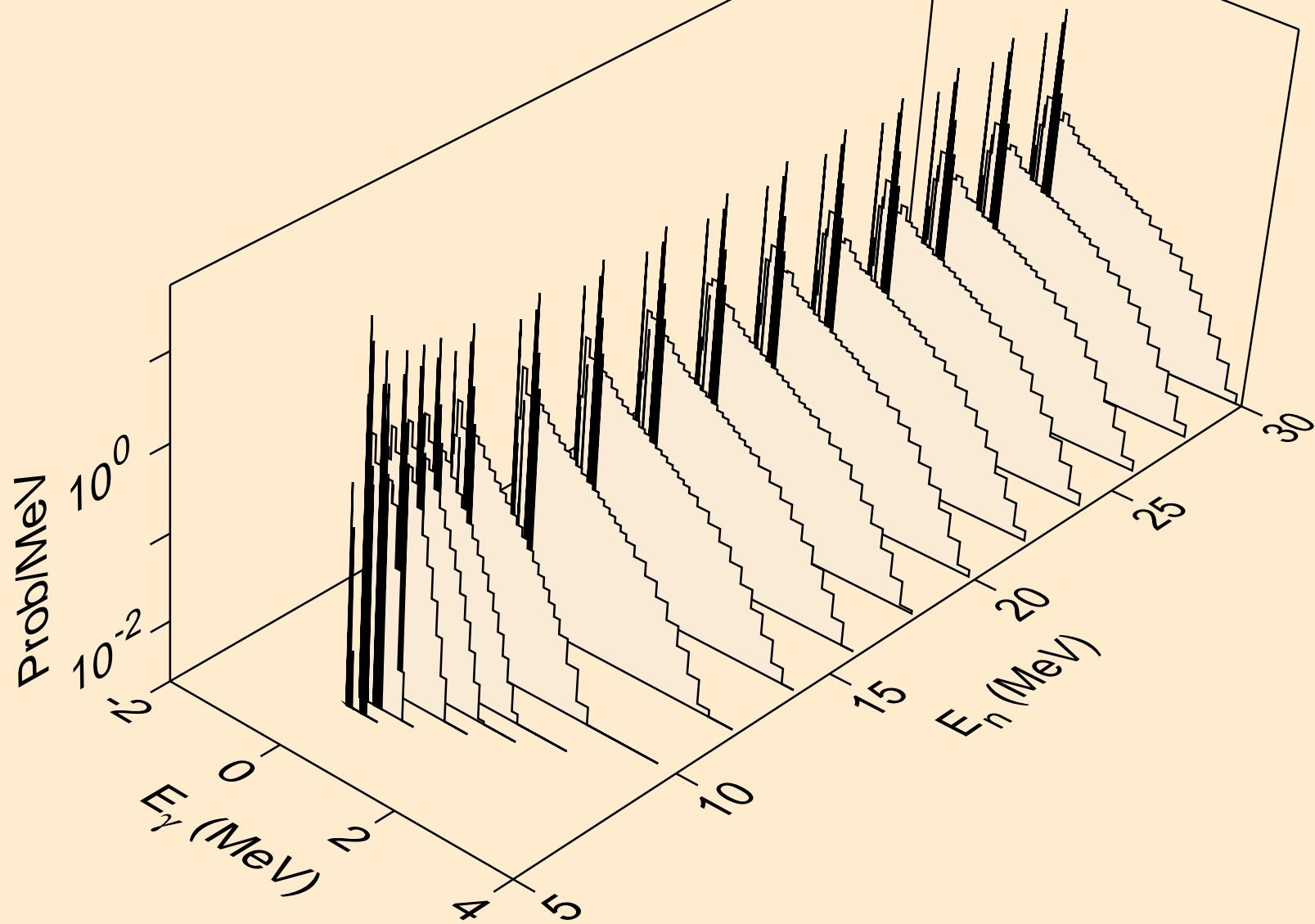


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

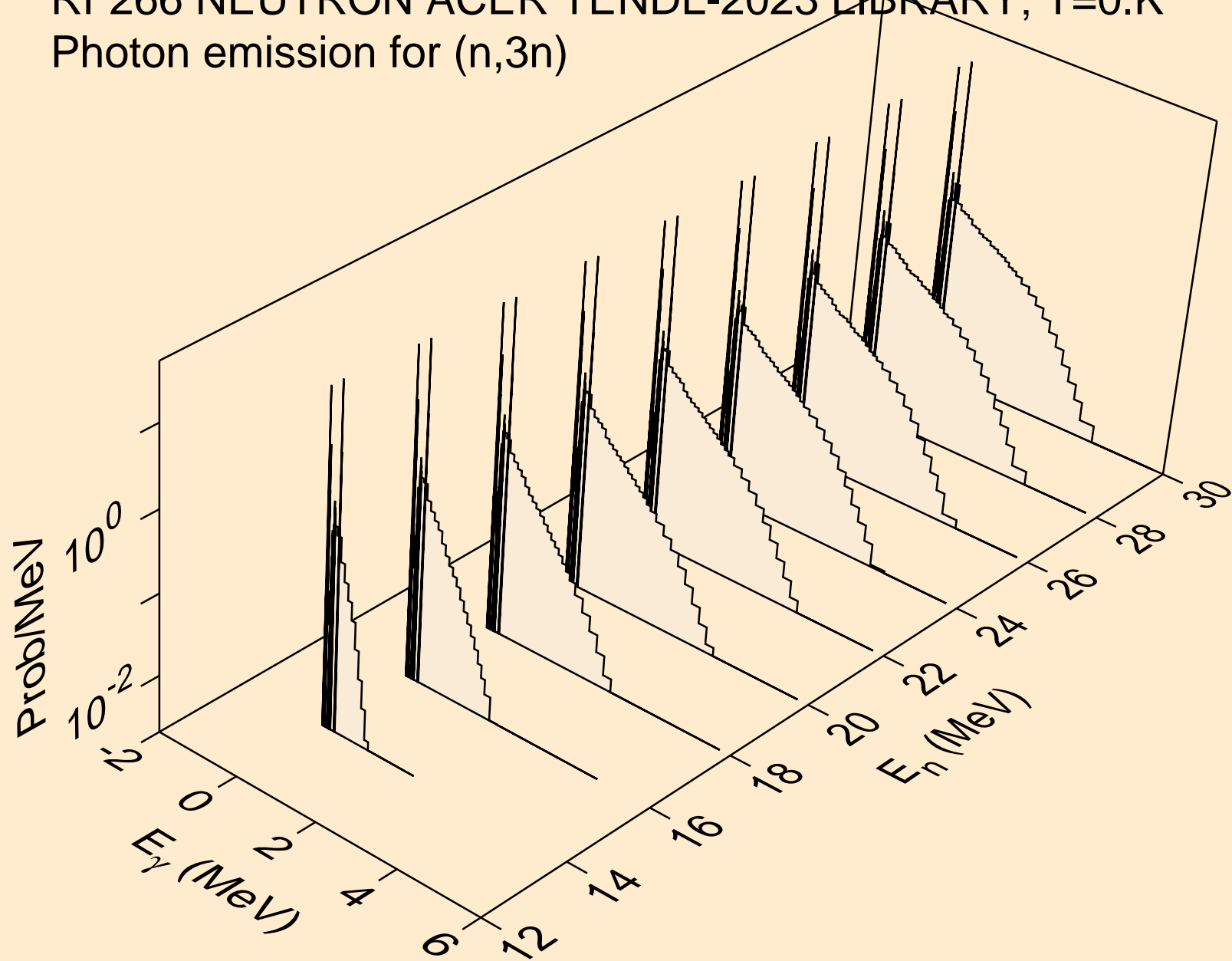




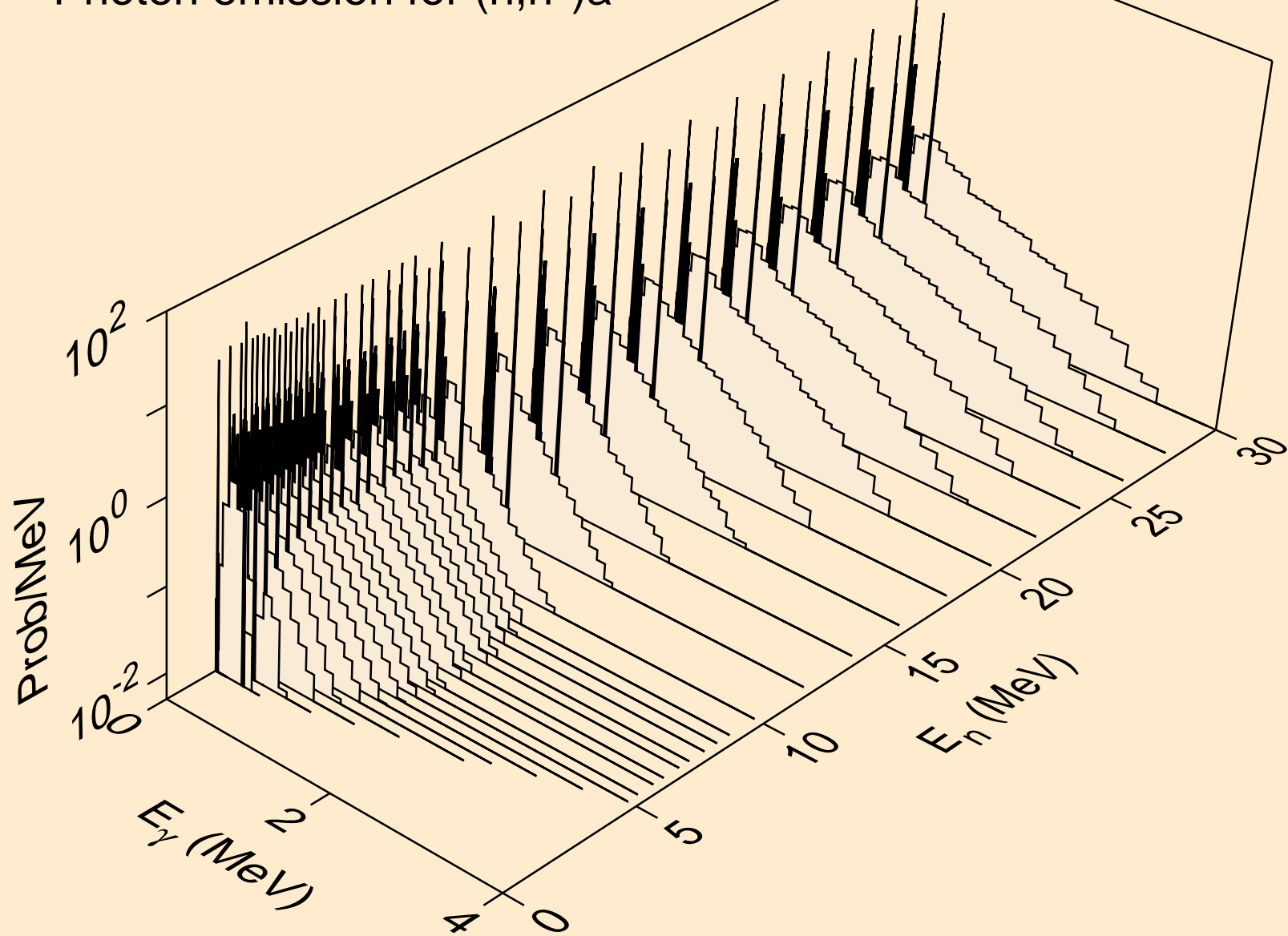
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



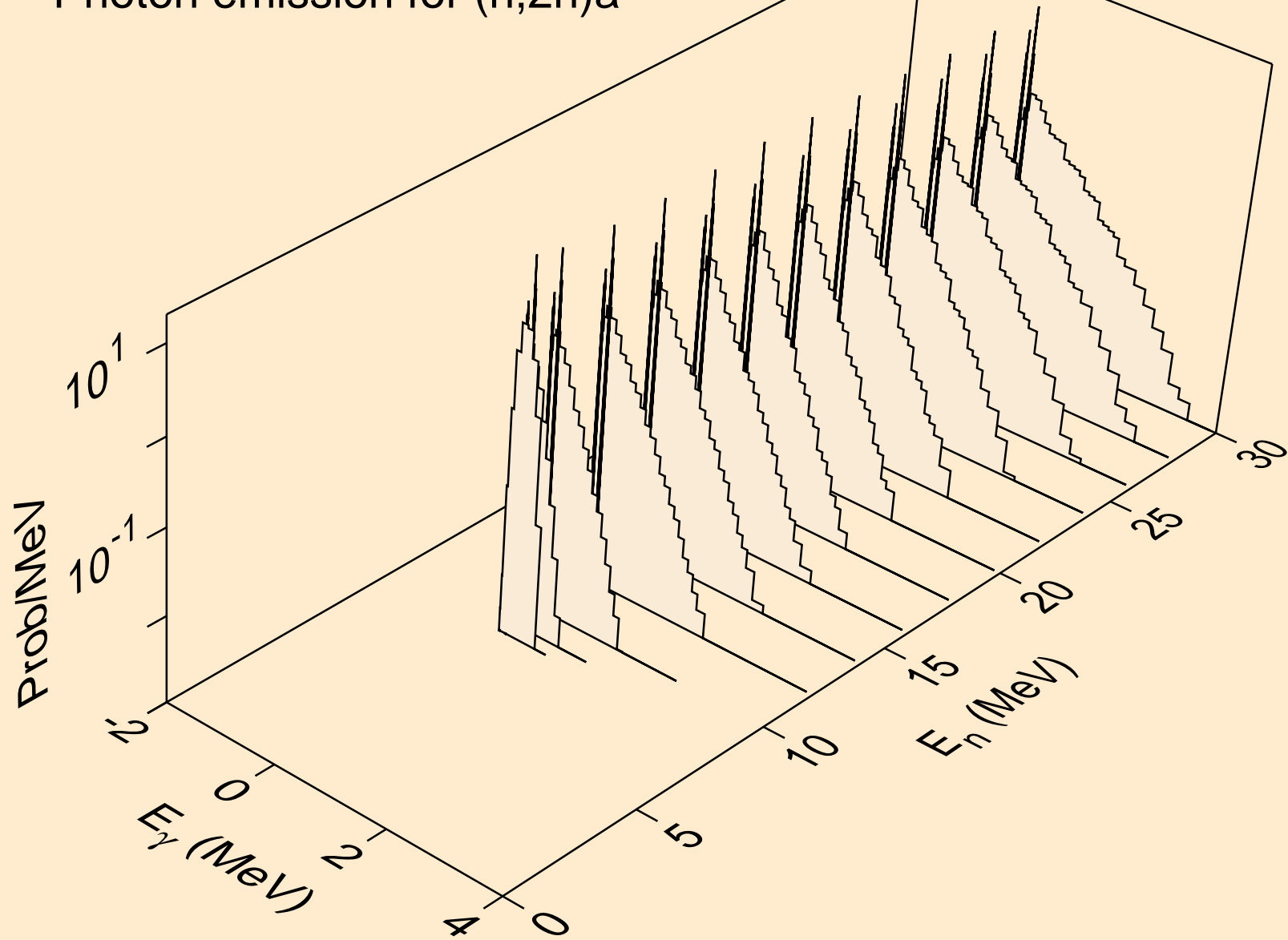
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



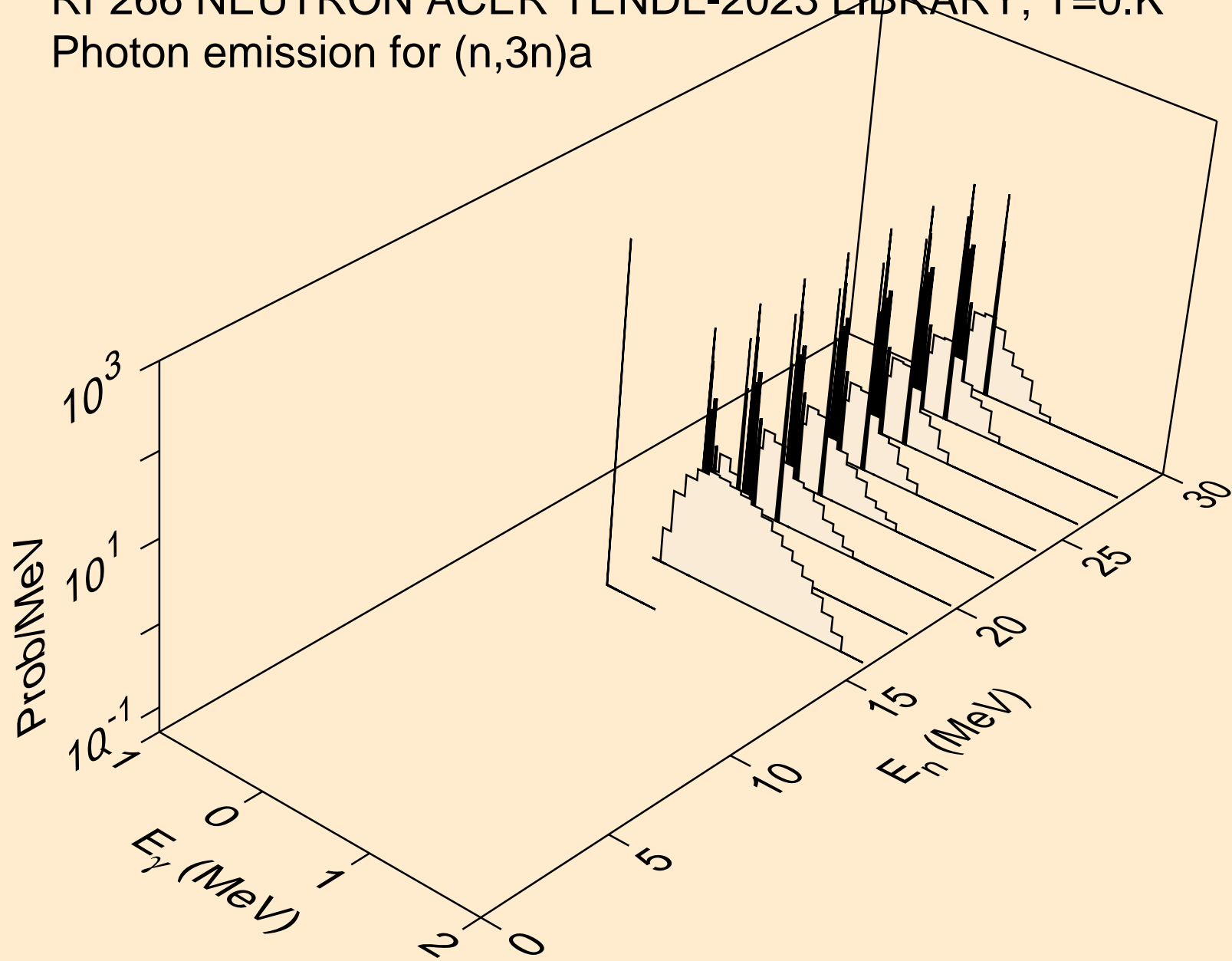
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



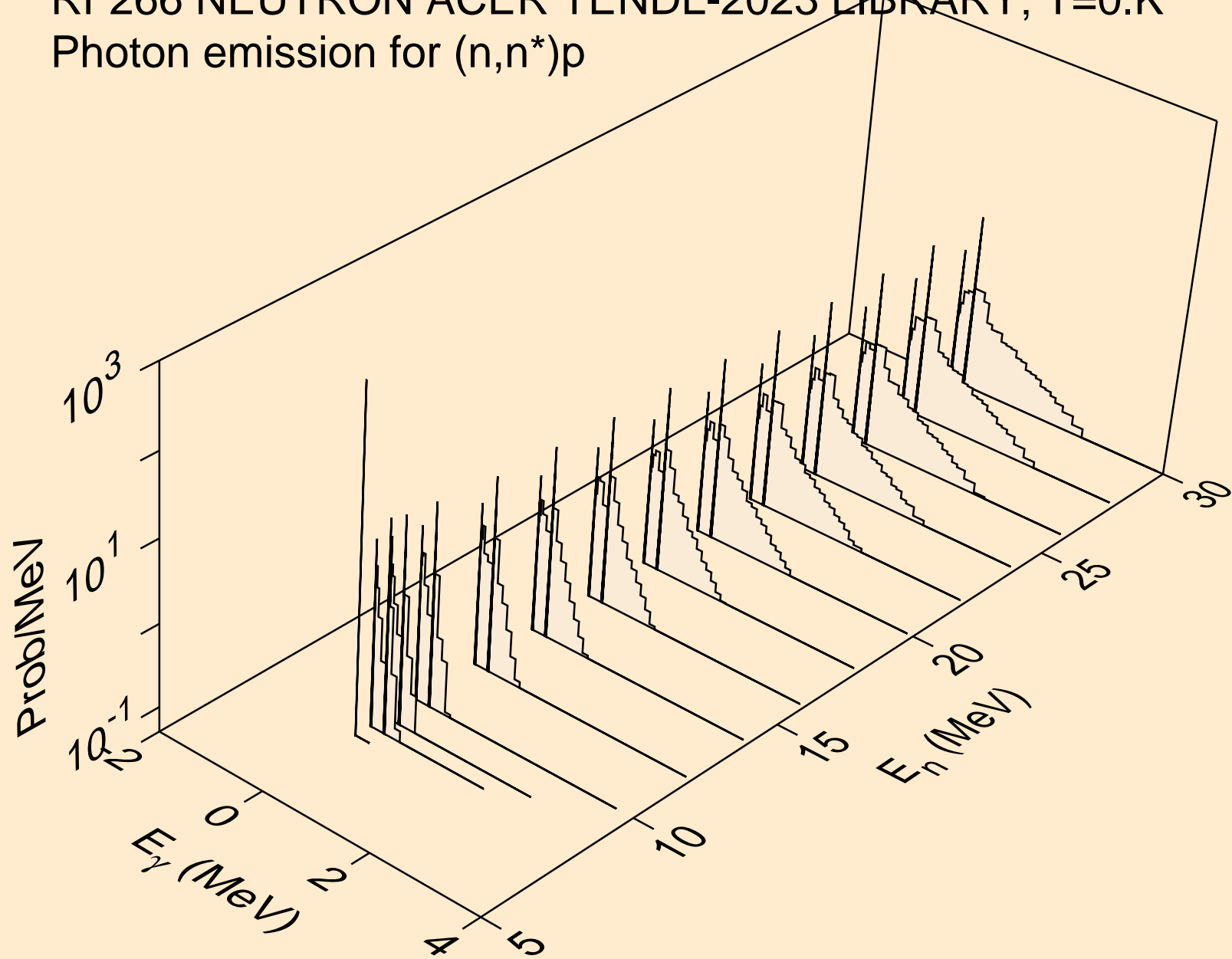
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Photon emission for (n,2n)a



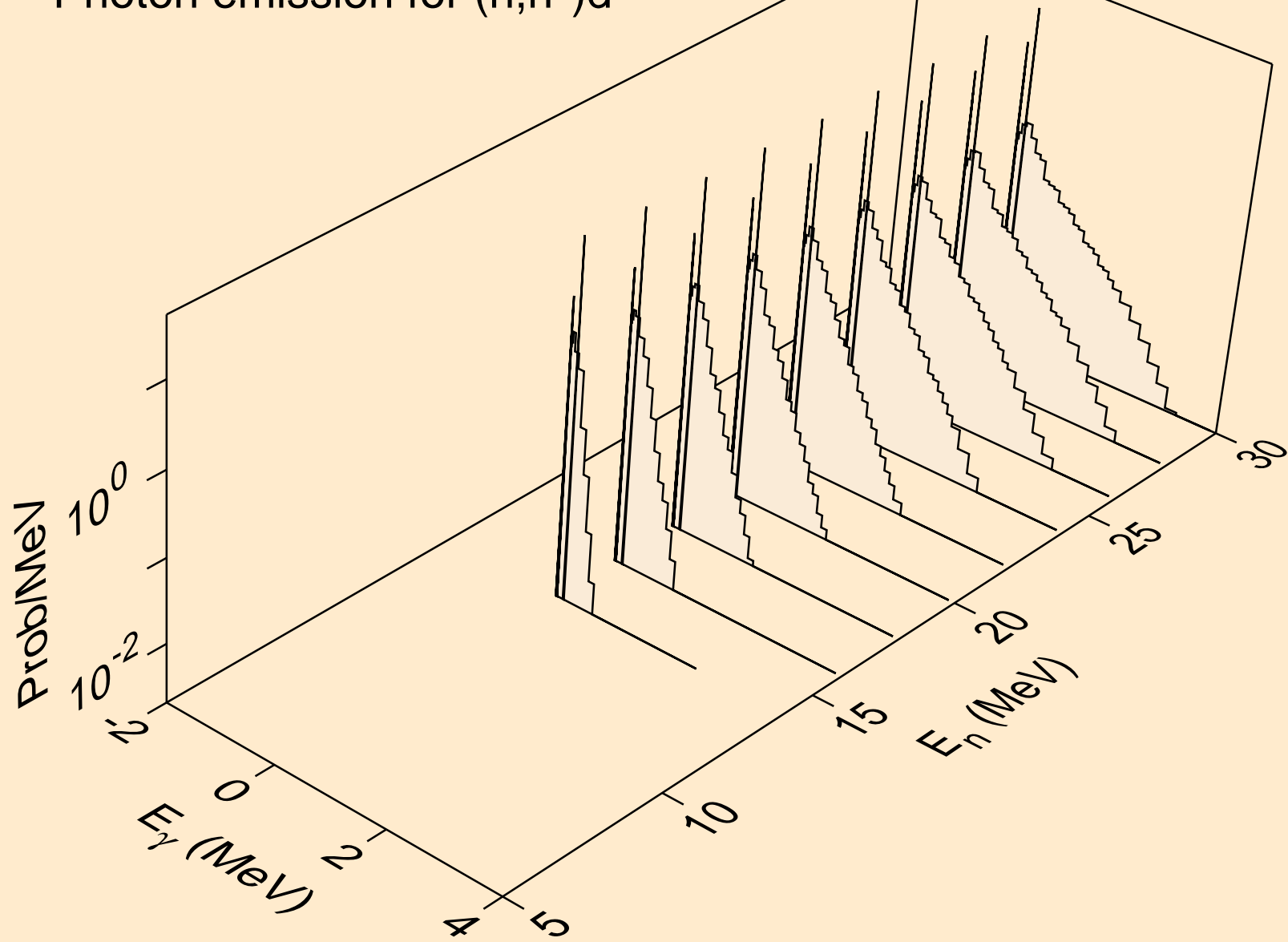
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Photon emission for (n,3n)a



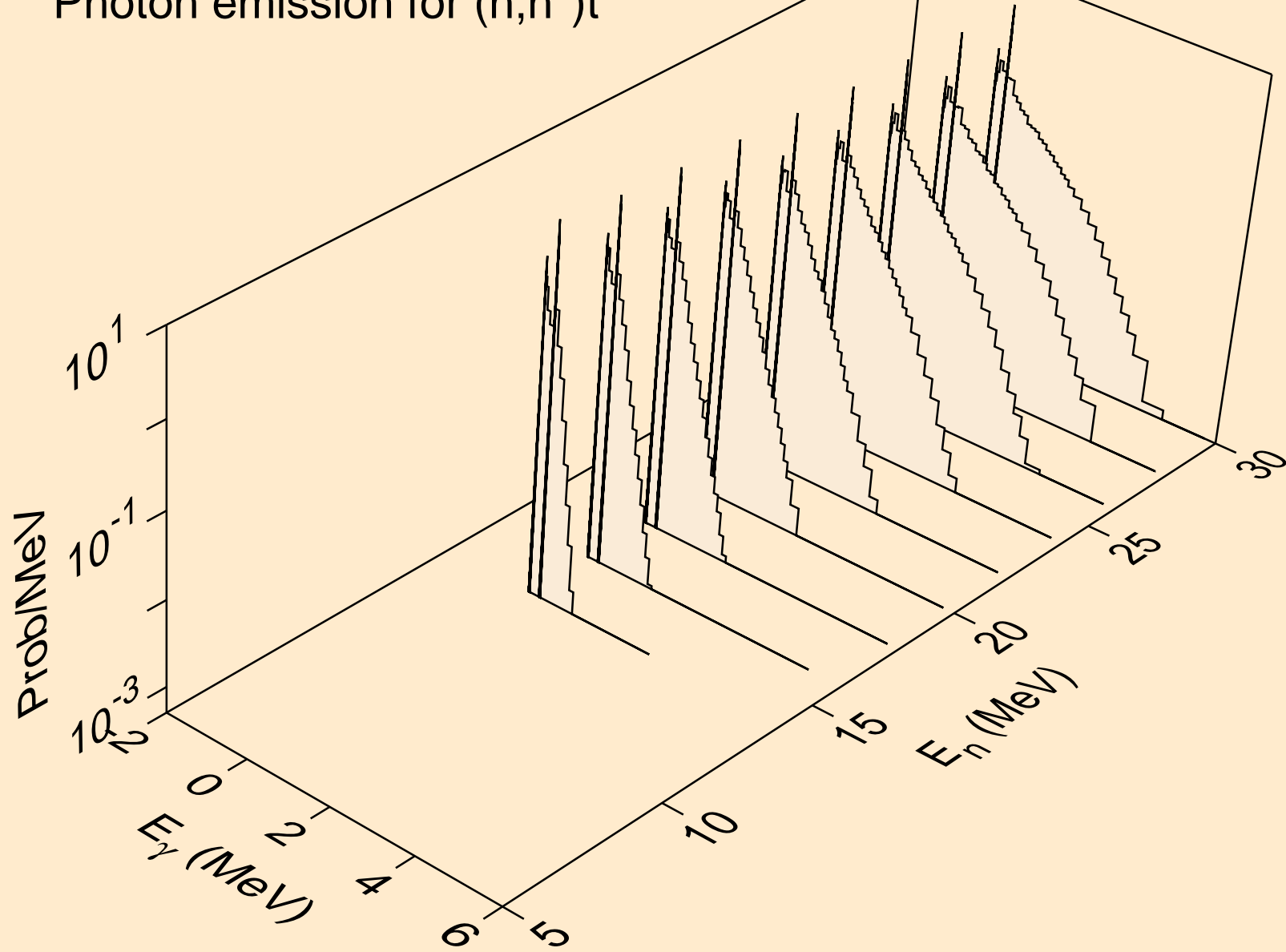
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

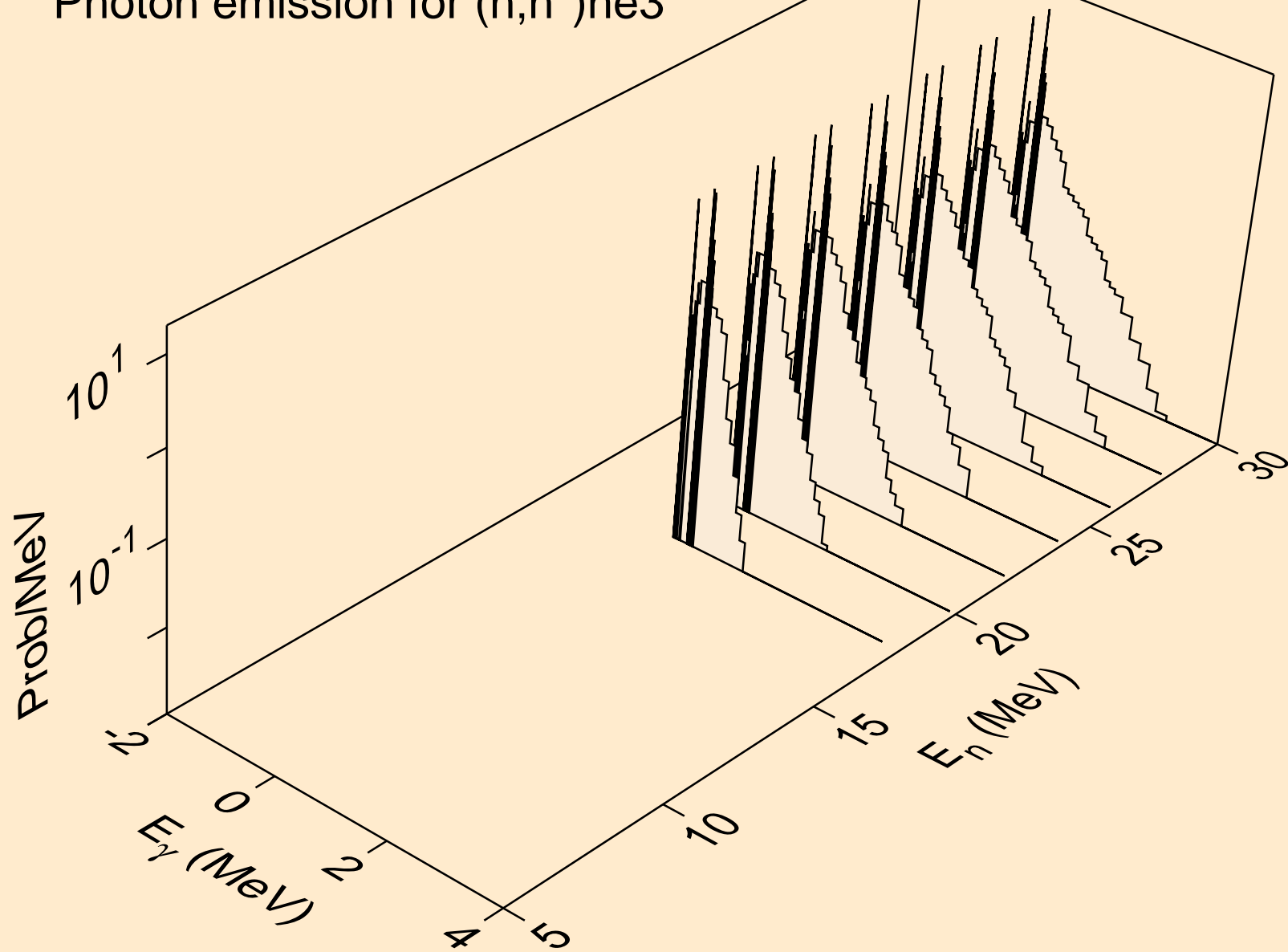


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

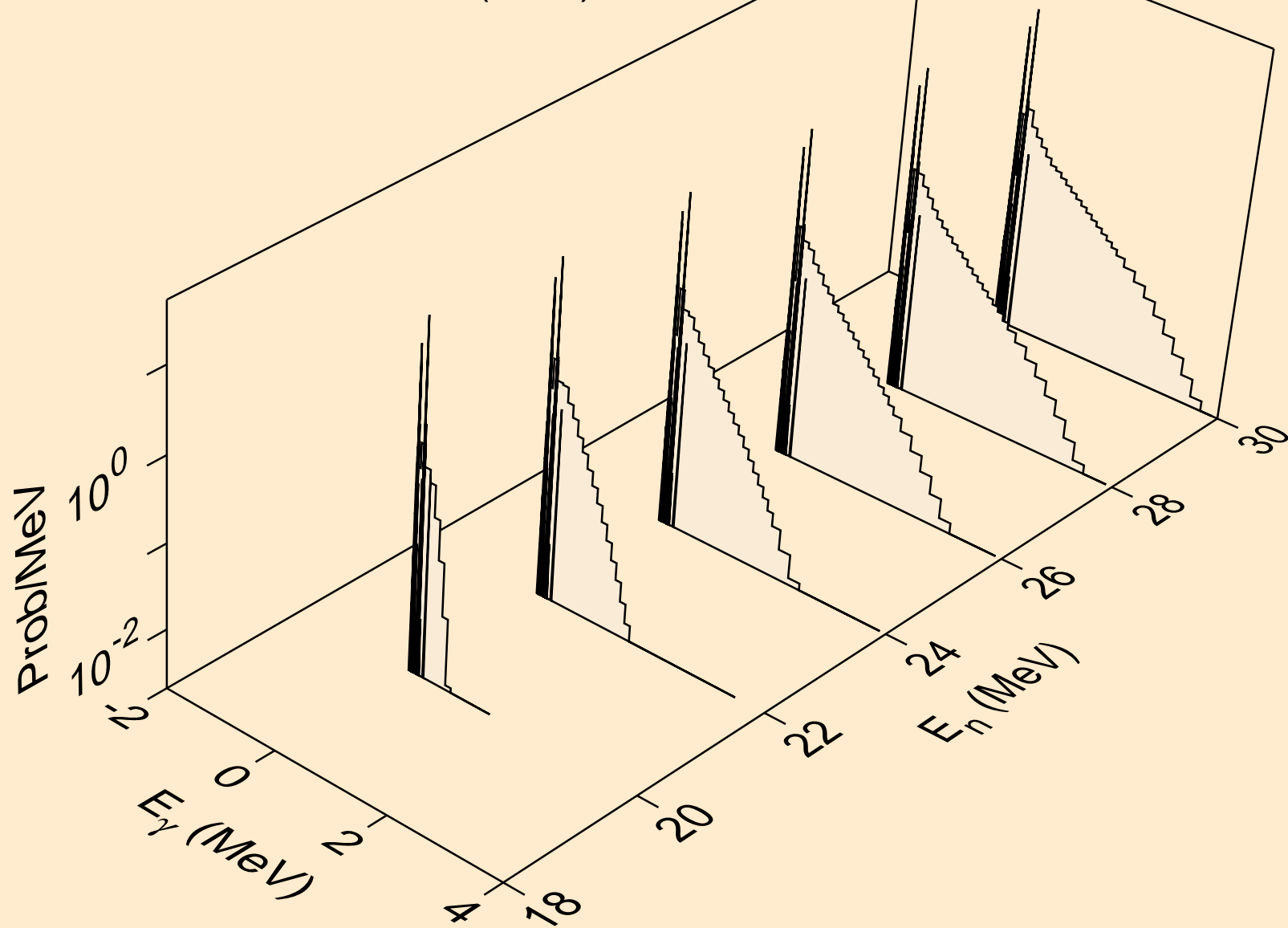




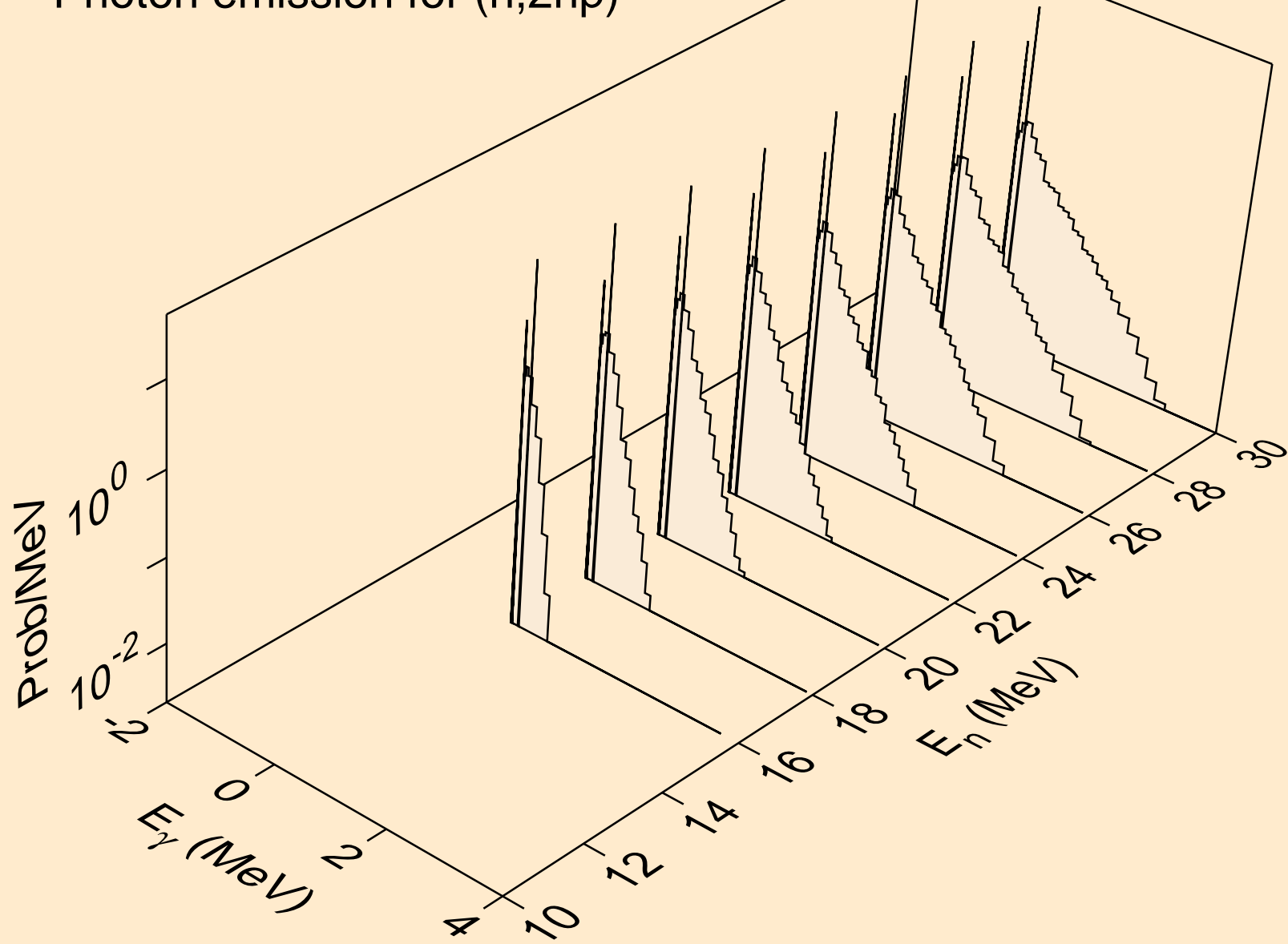
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



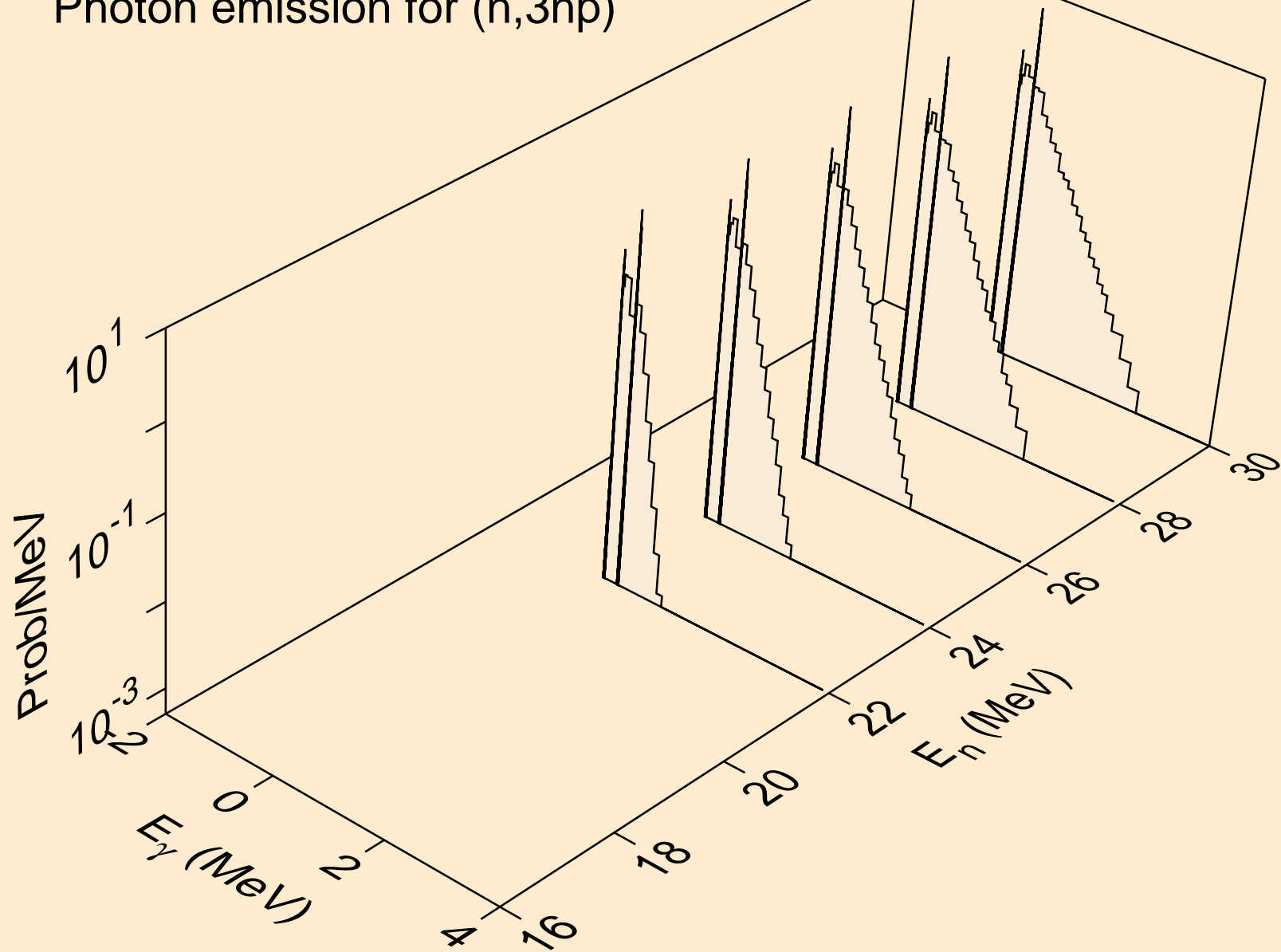
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



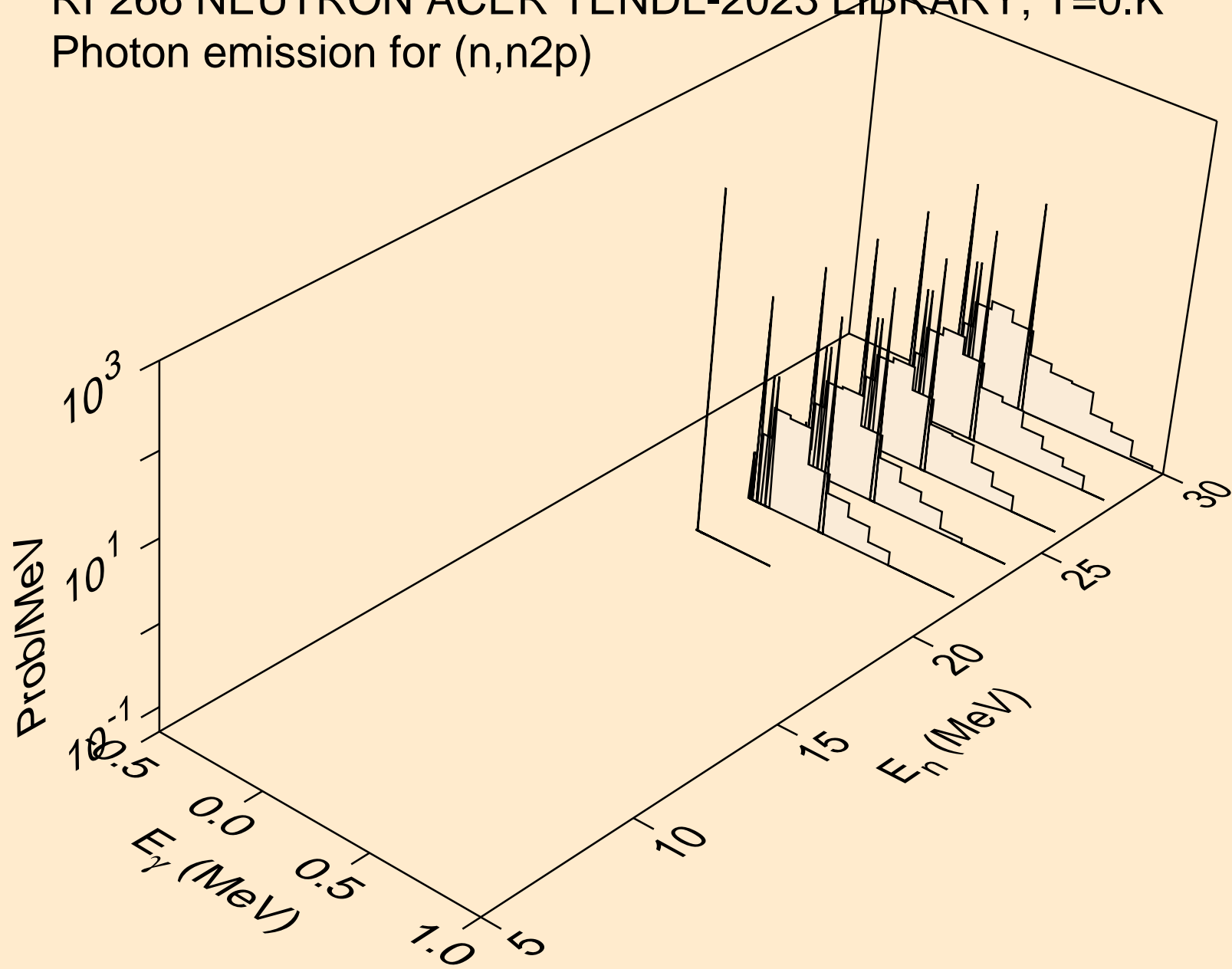
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Photon emission for (n,2np)



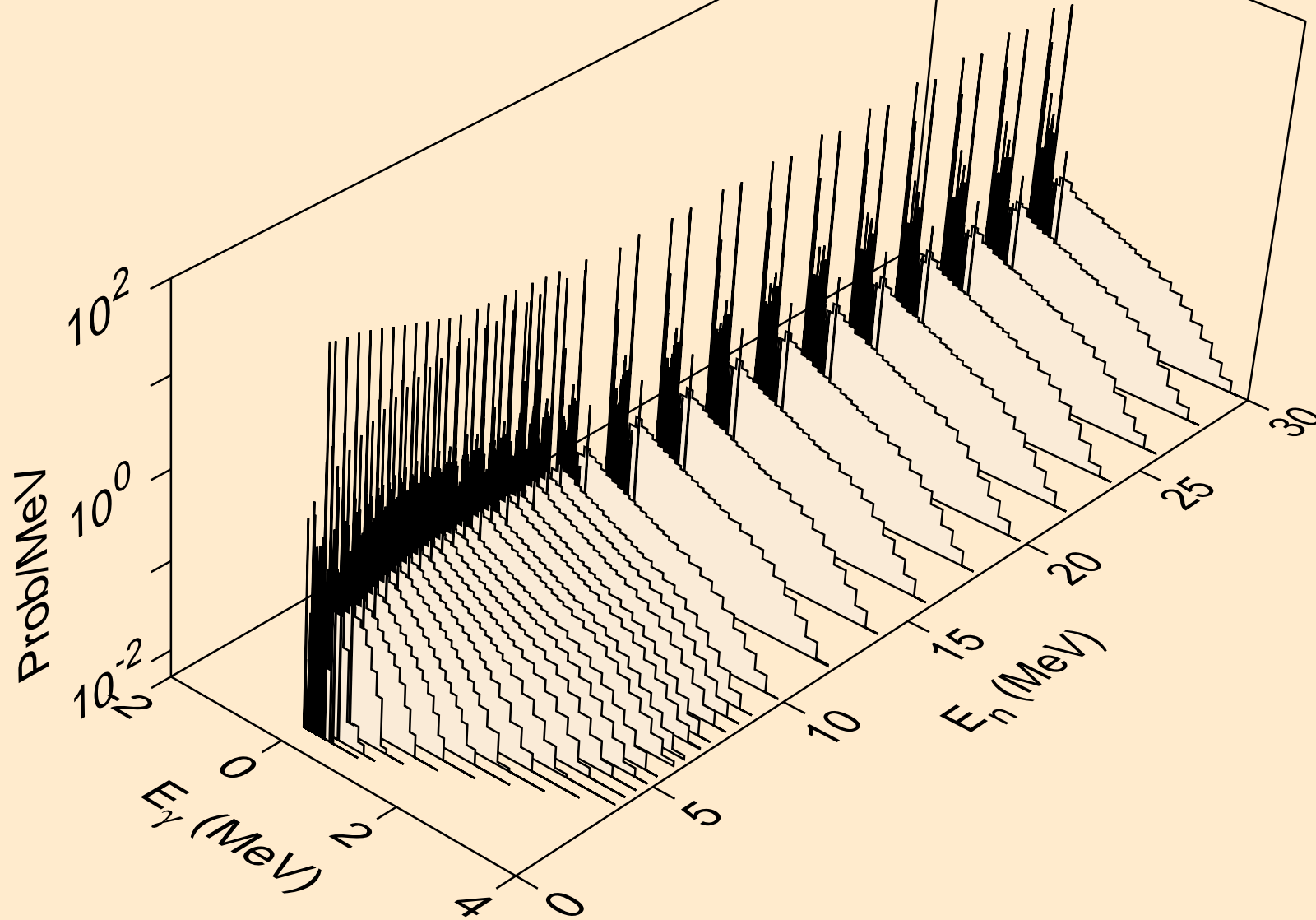
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Photon emission for (n,3np)



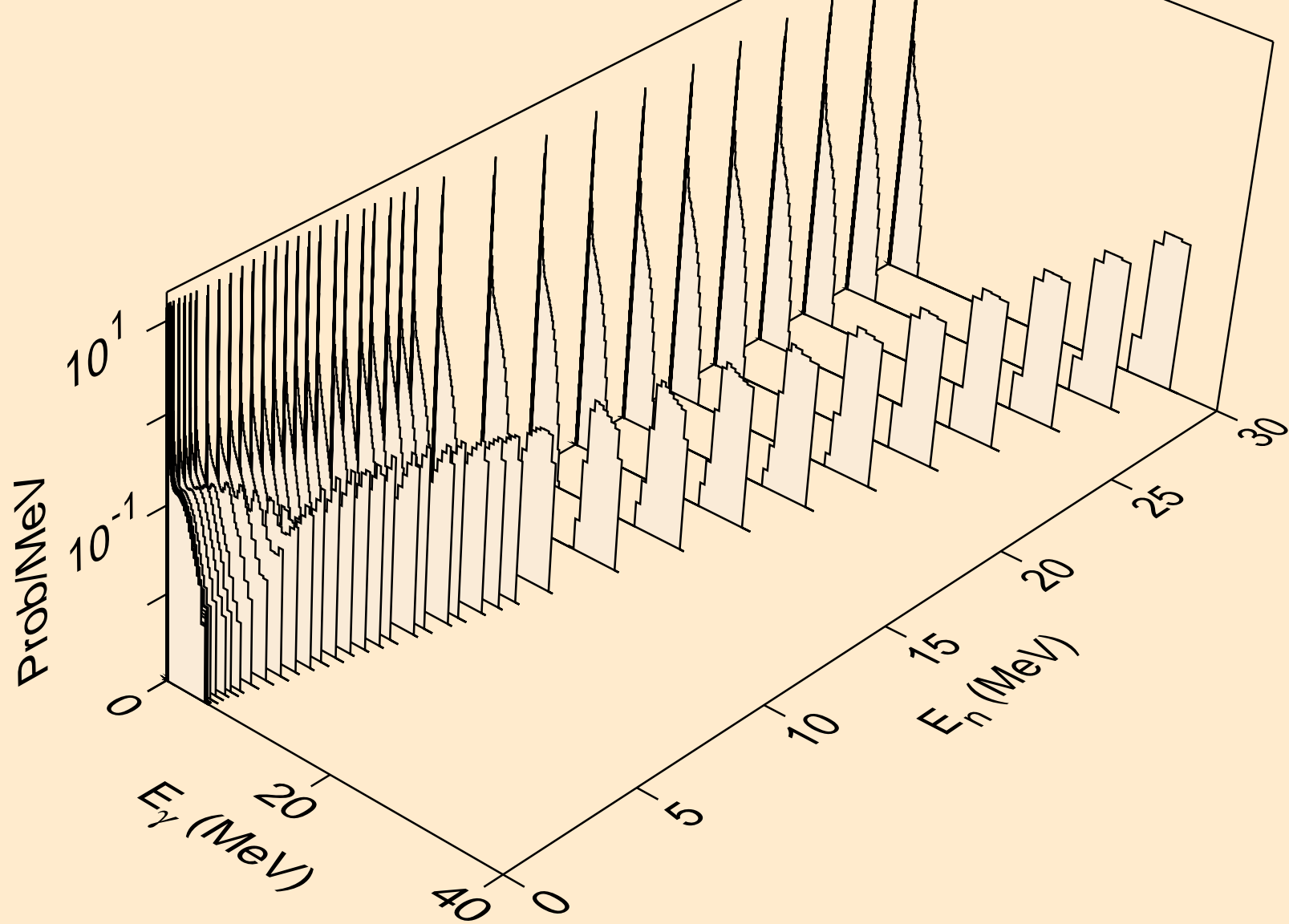
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Photon emission for (n,n2p)



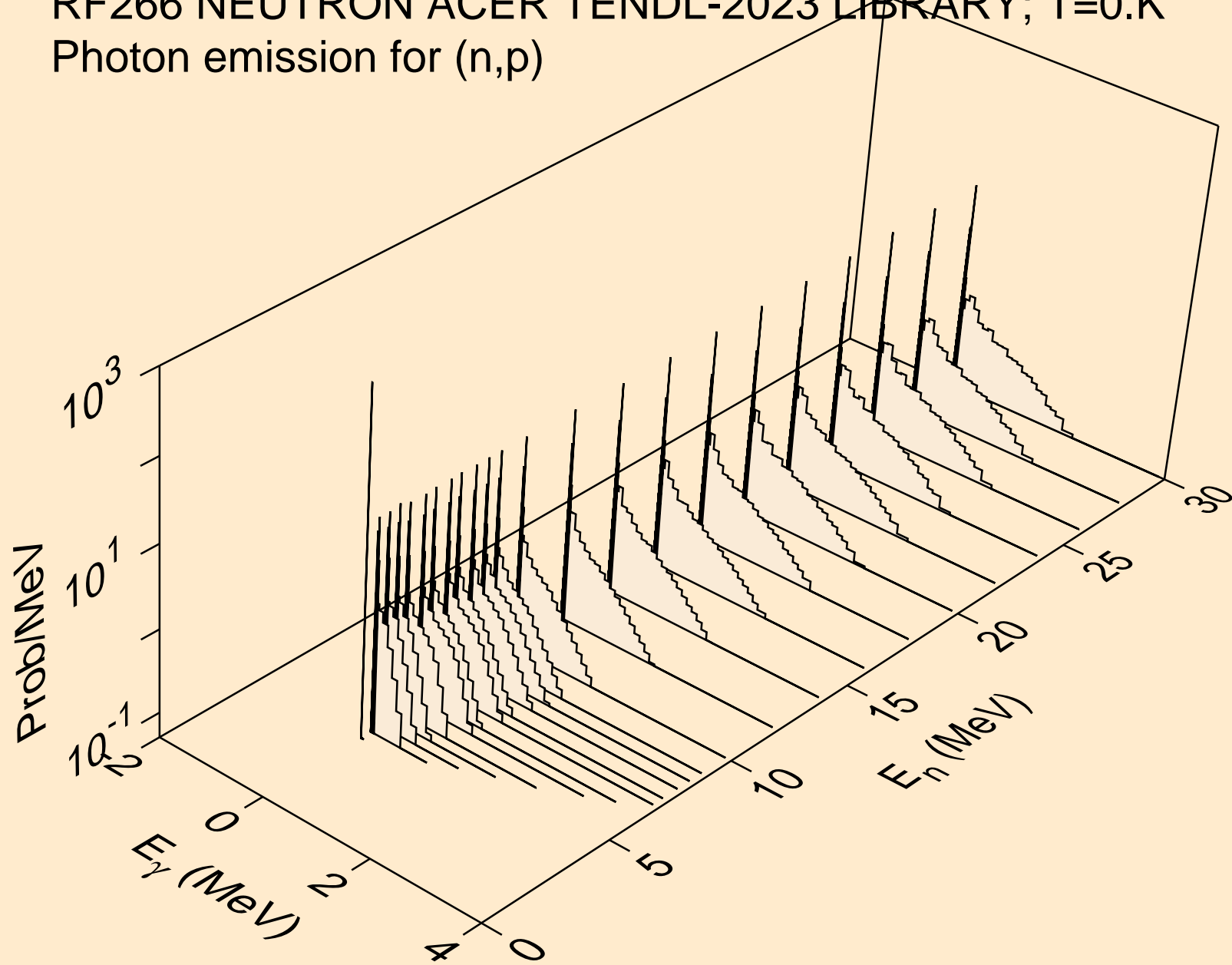
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

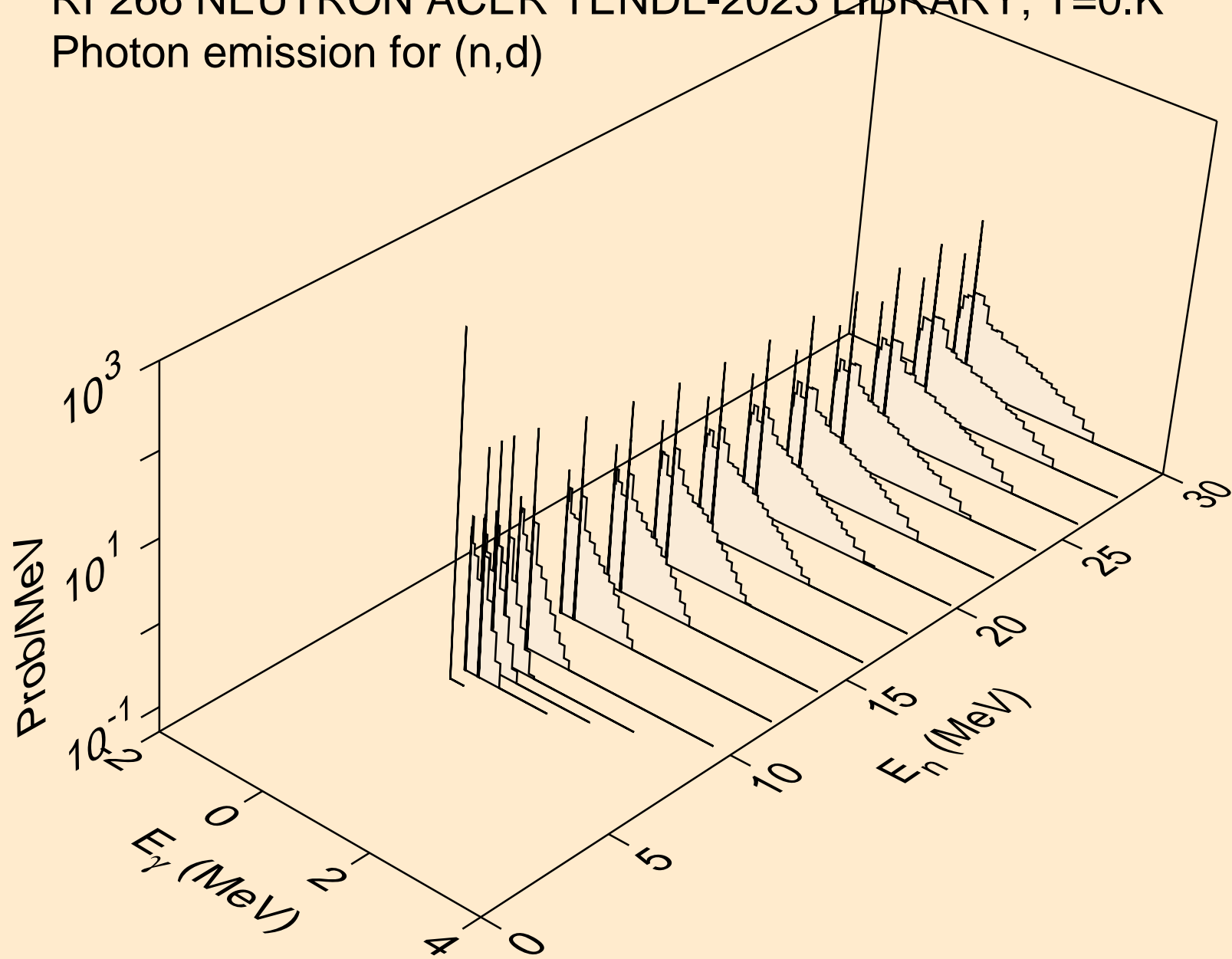


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

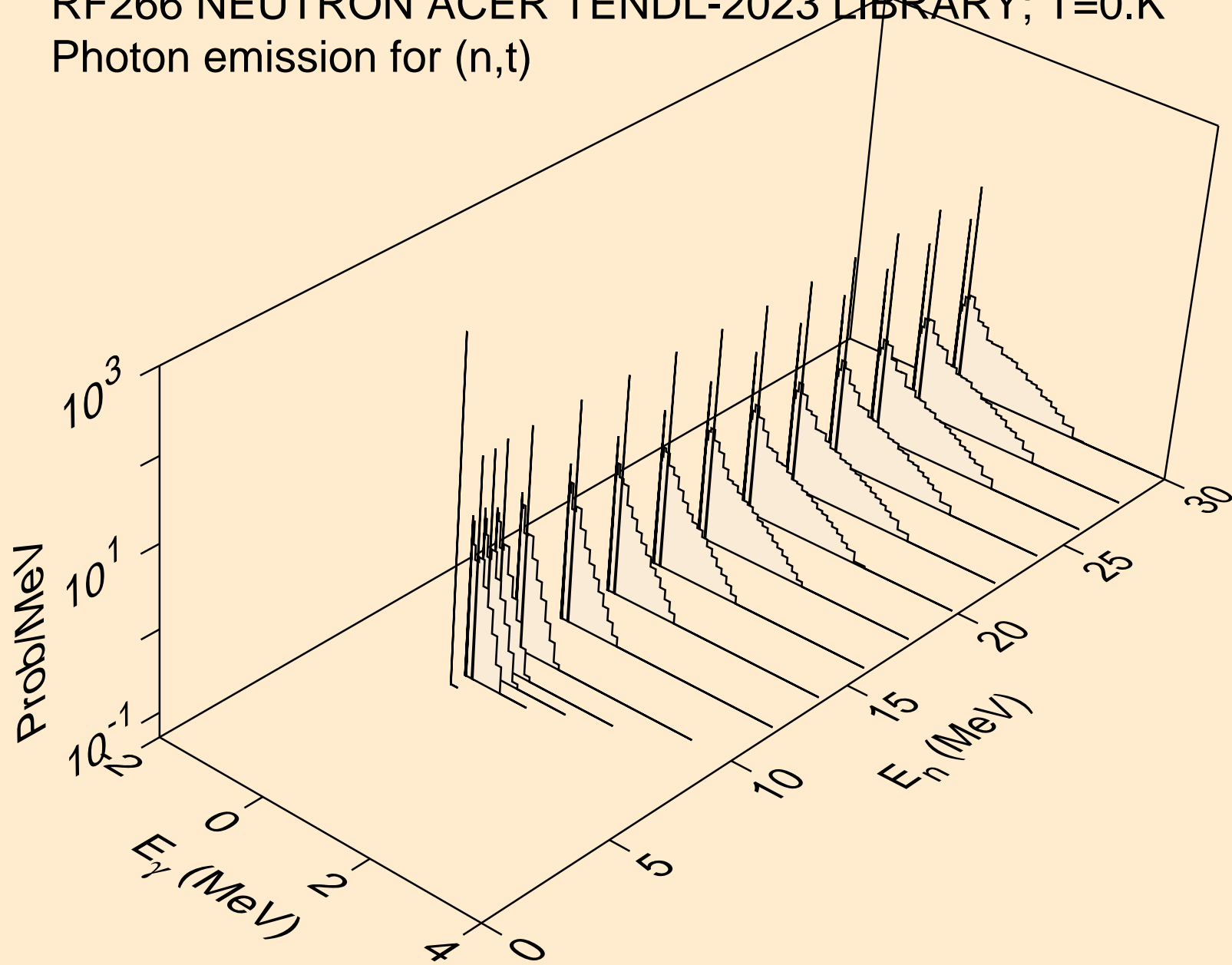




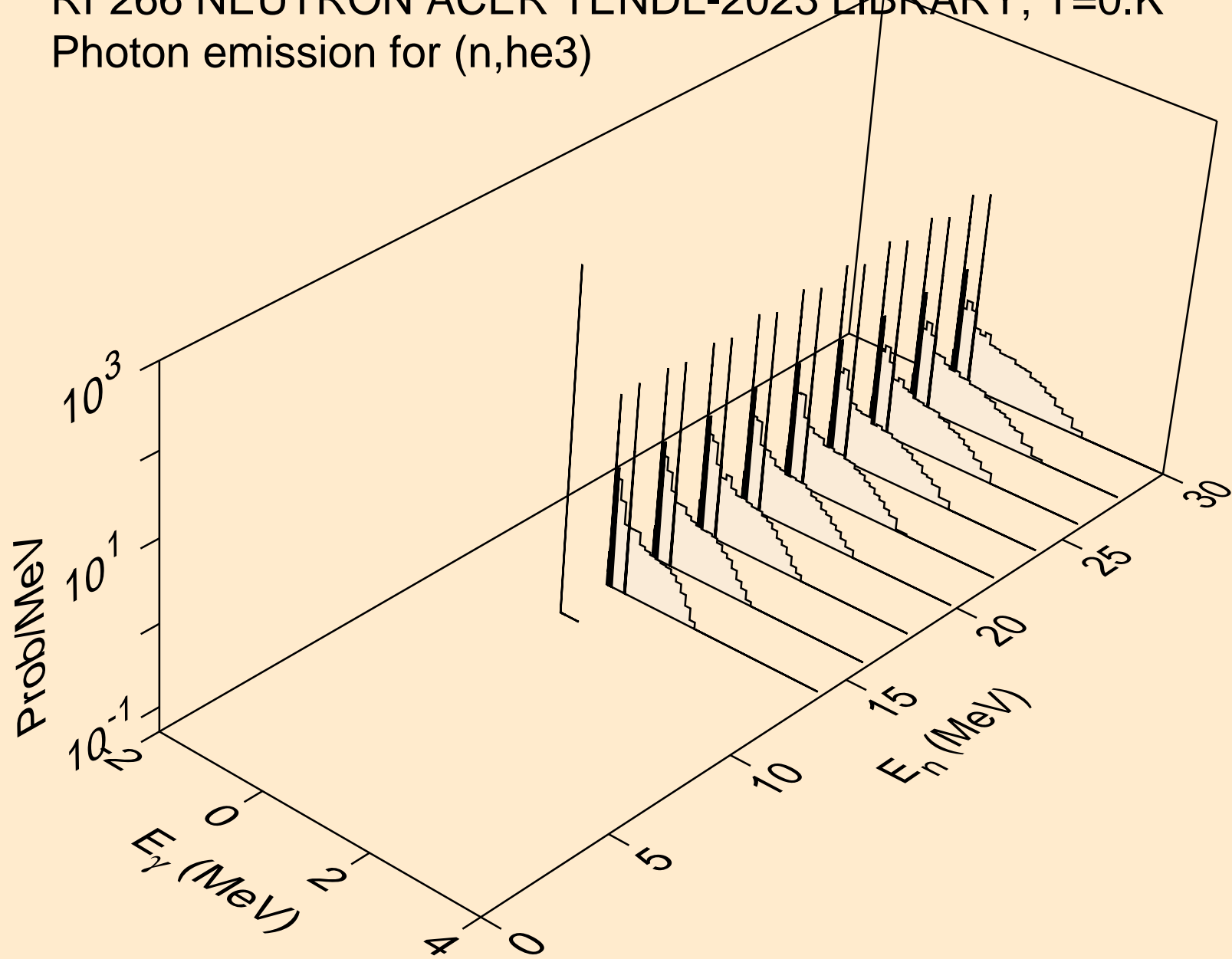
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Photon emission for (n,d)



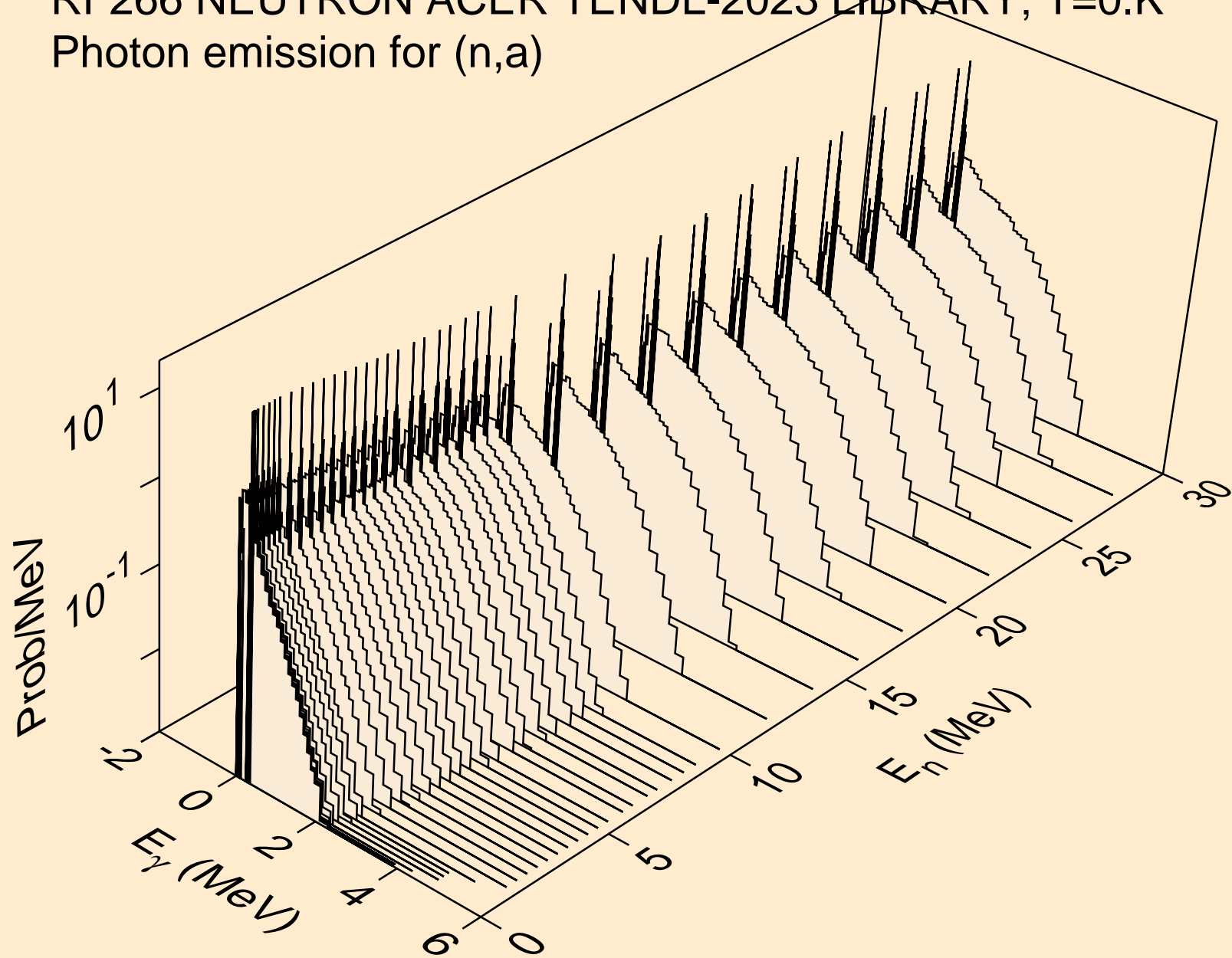
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Photon emission for (n,t)



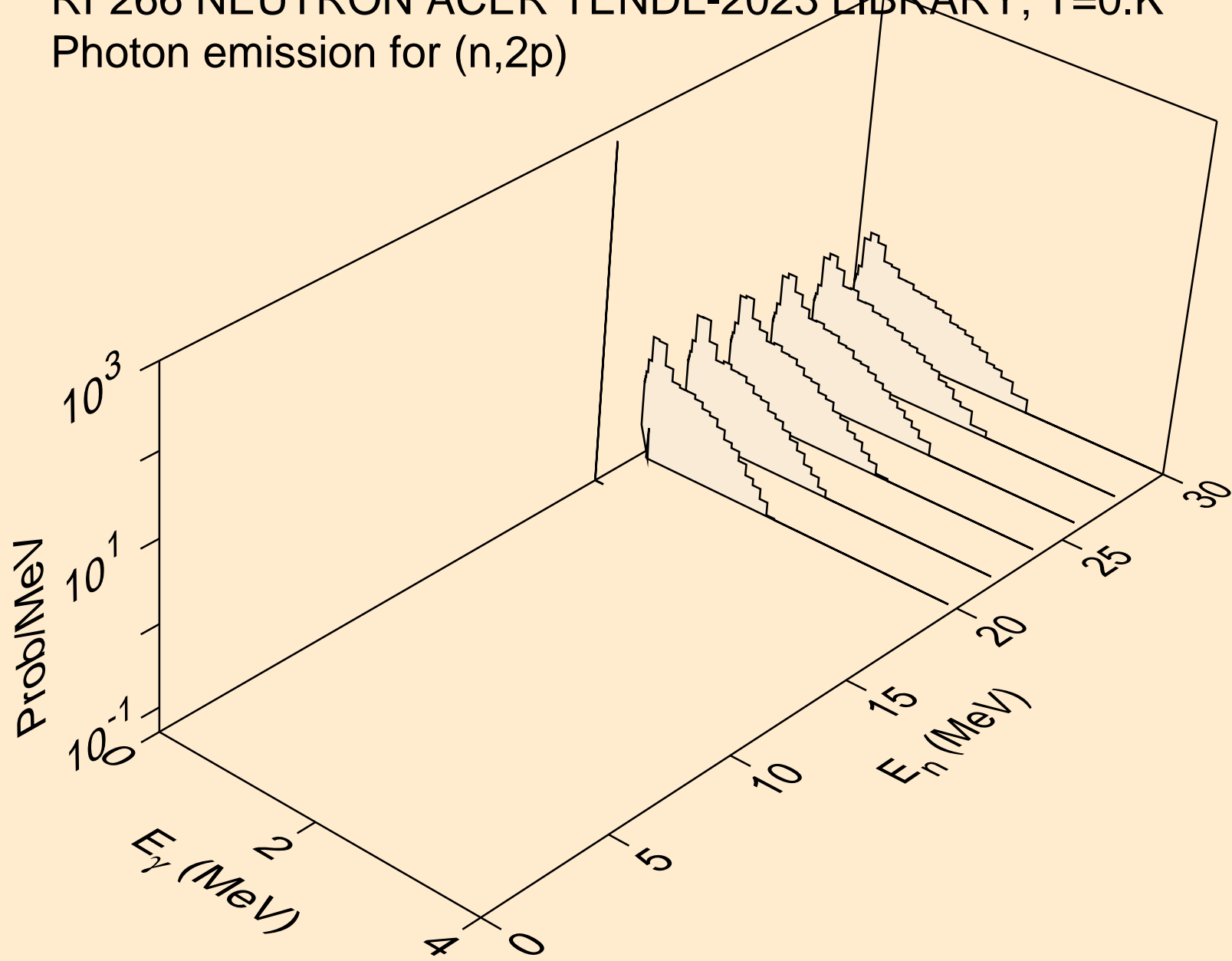
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Photon emission for (n,he3)



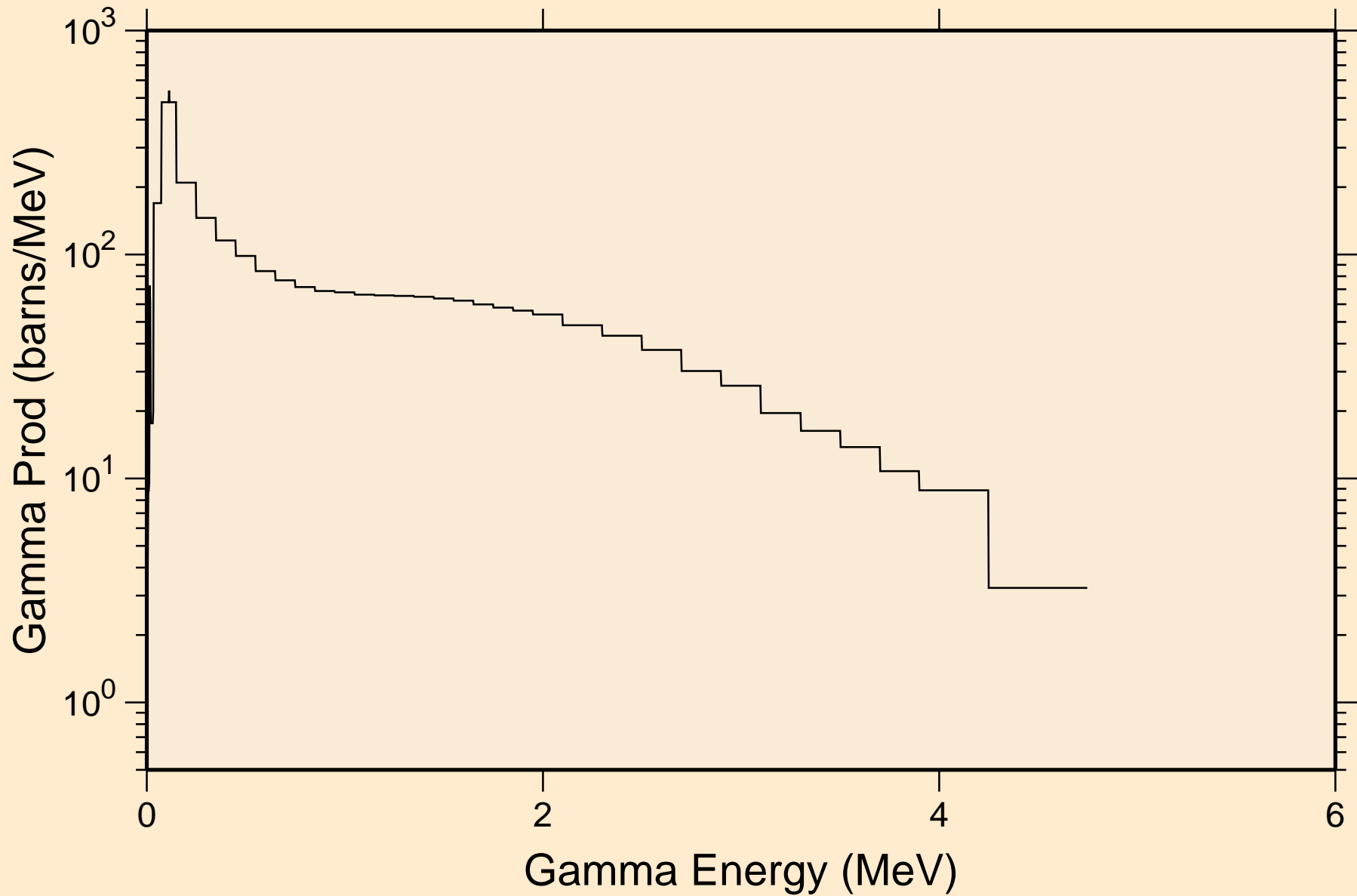
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Photon emission for (n,a)



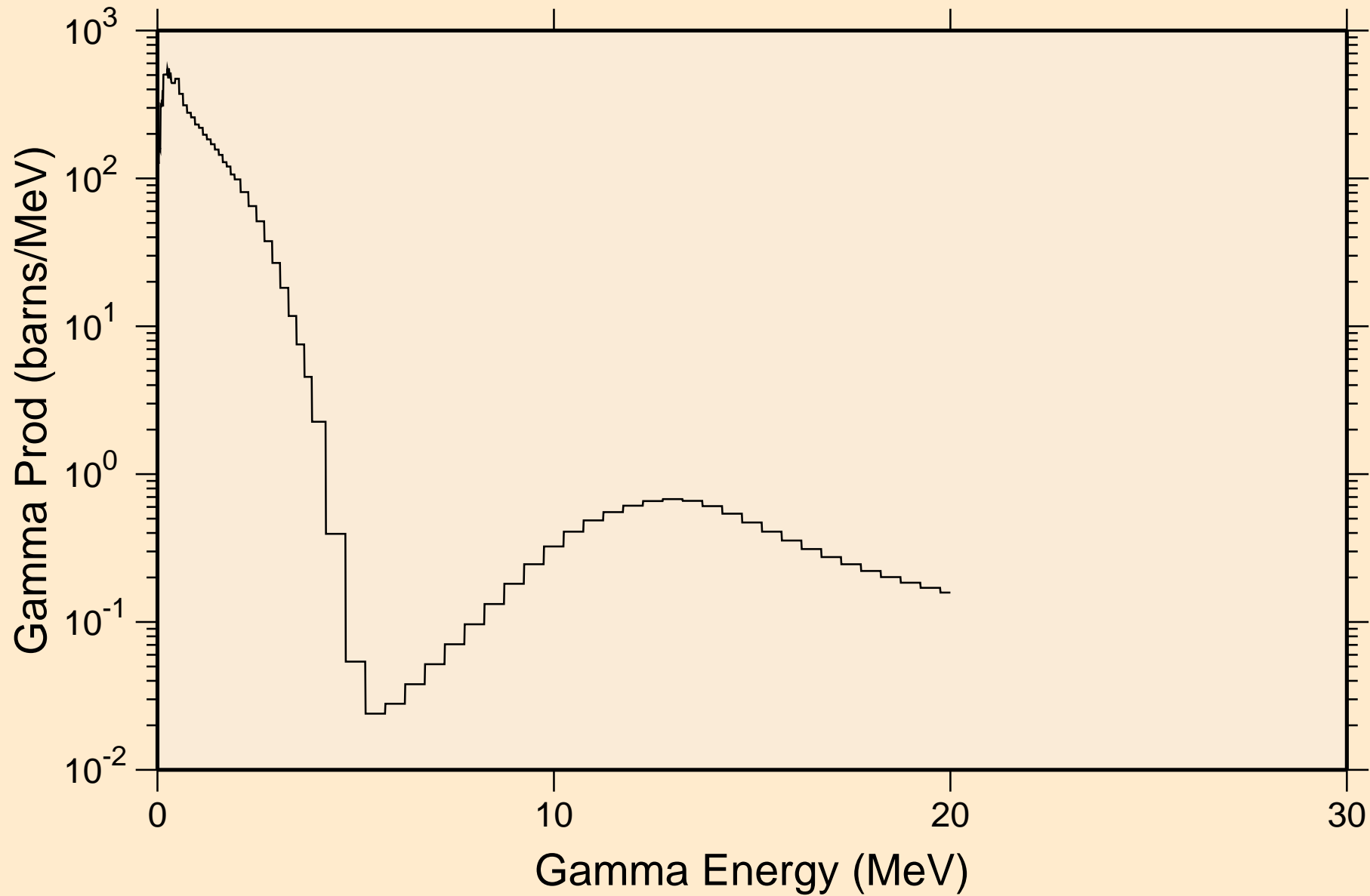
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
thermal capture photon spectrum

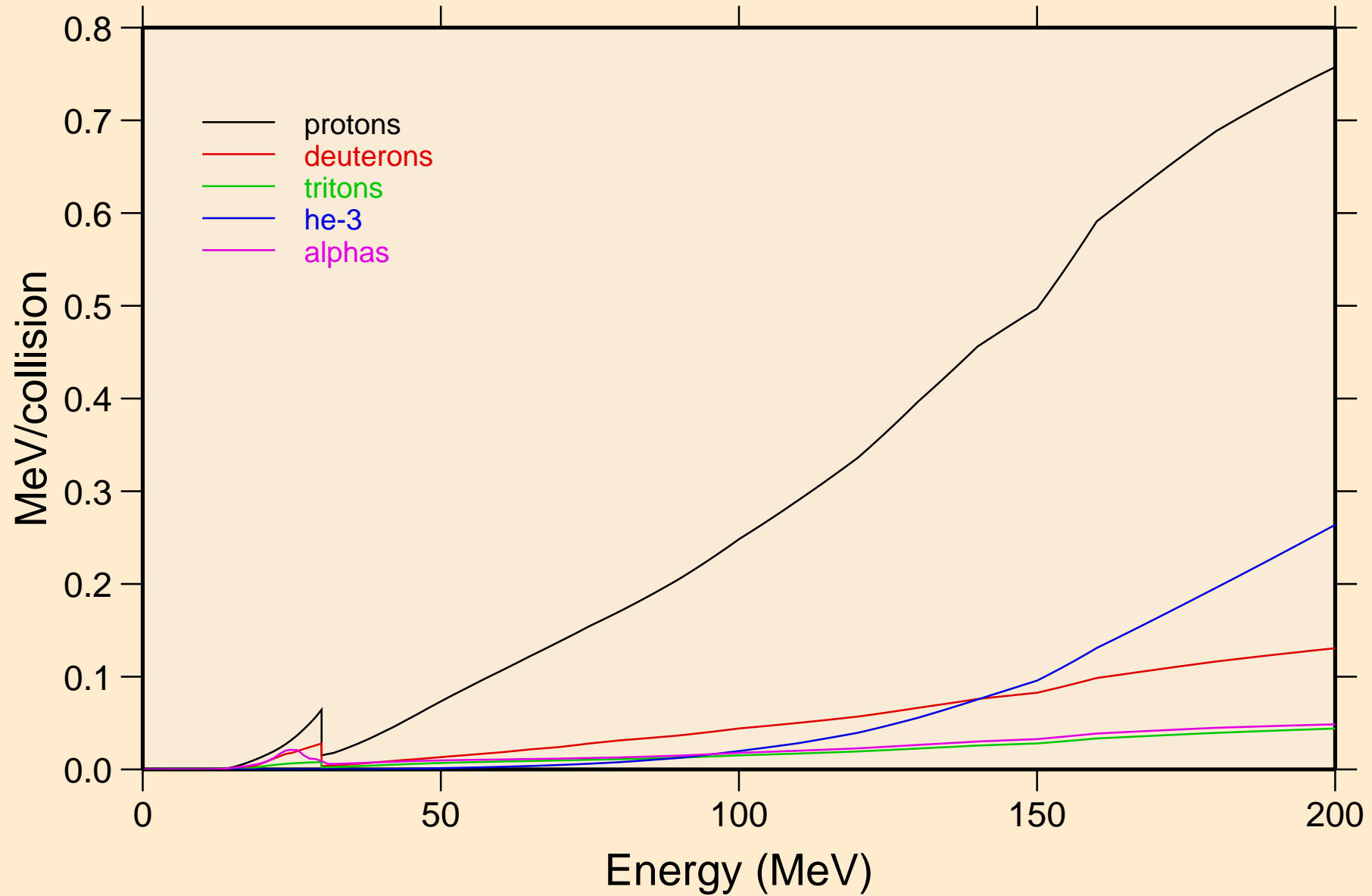


RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
14 MeV photon spectrum



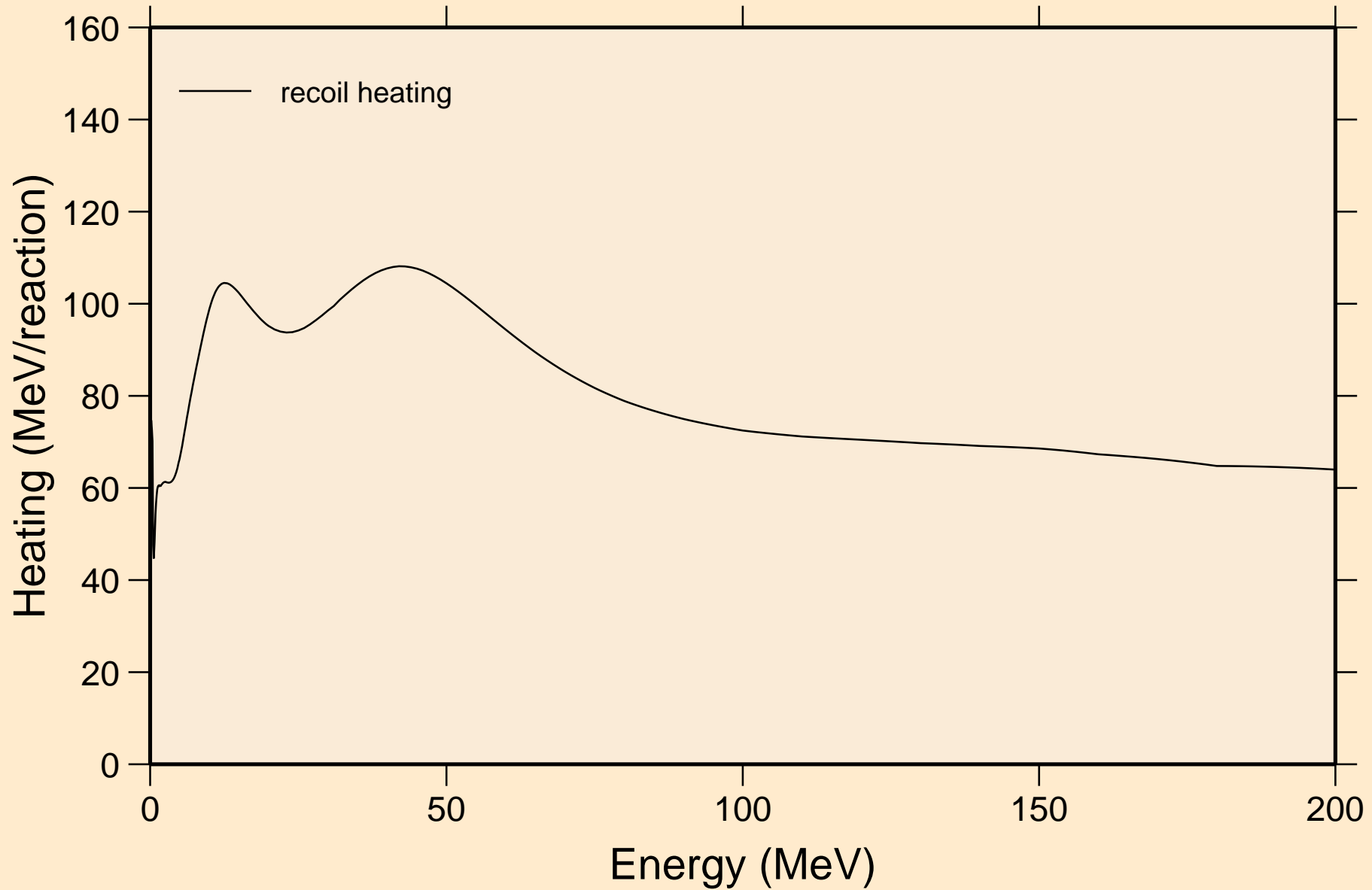
# RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

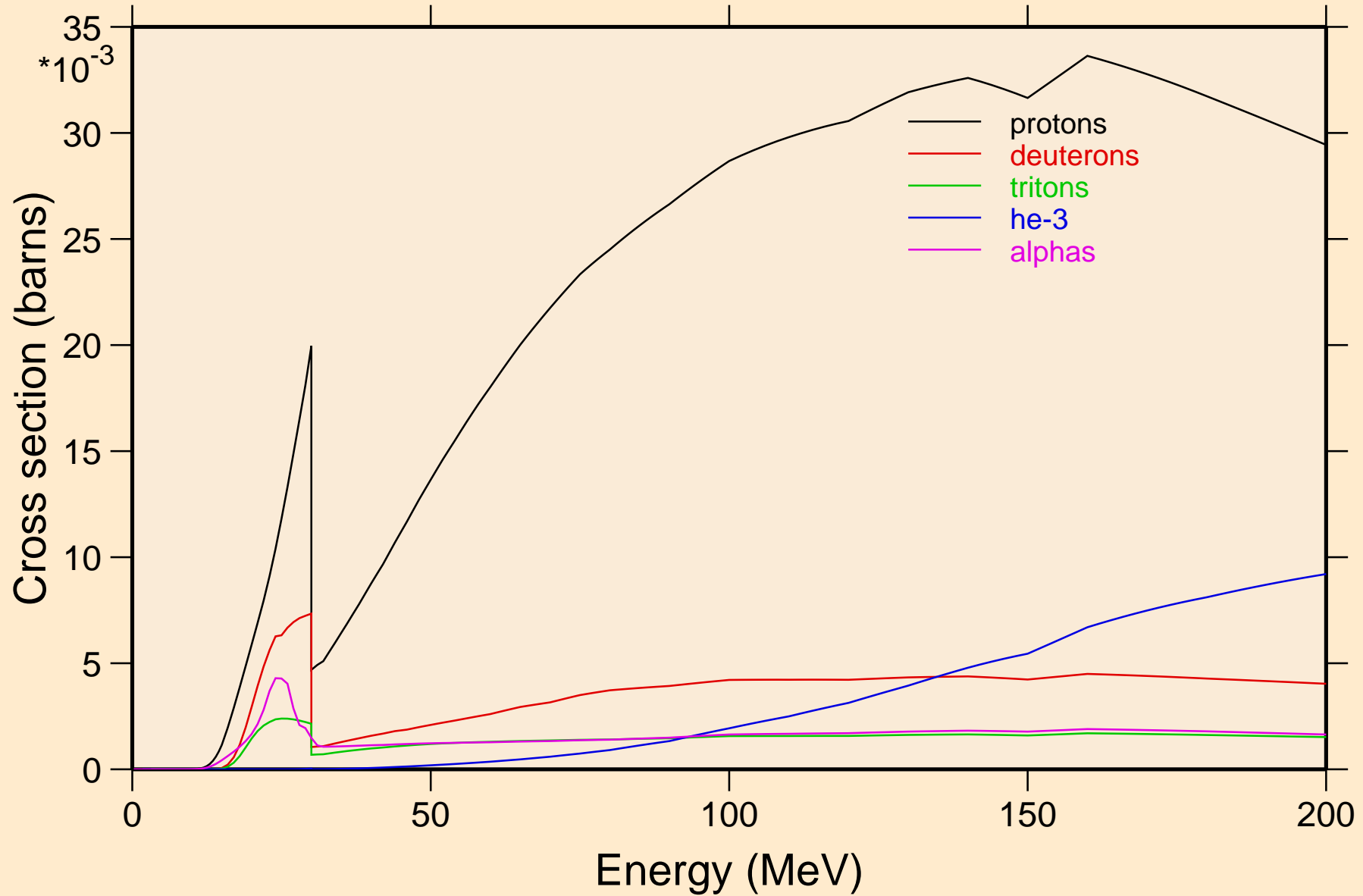




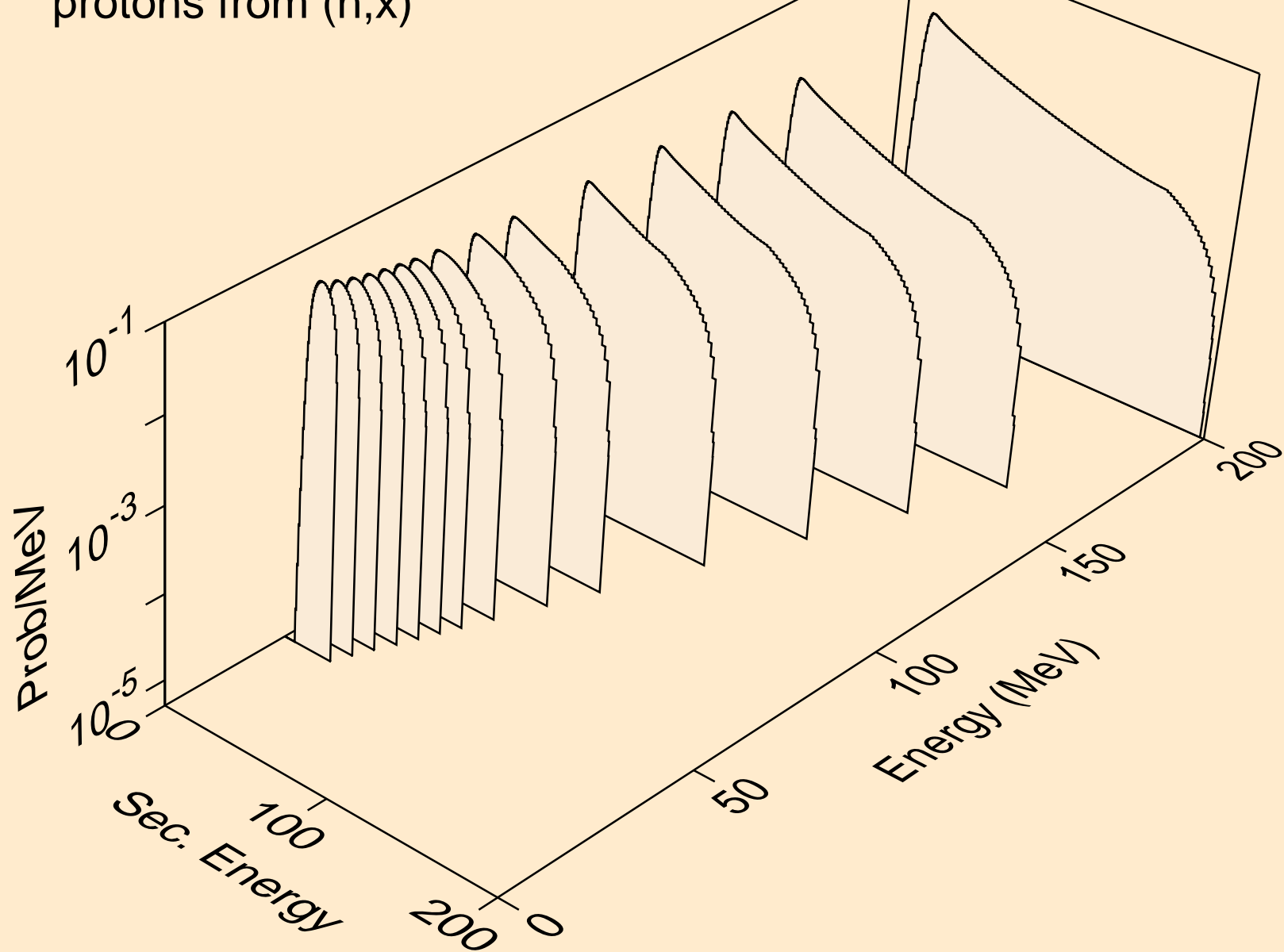
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Recoil Heating



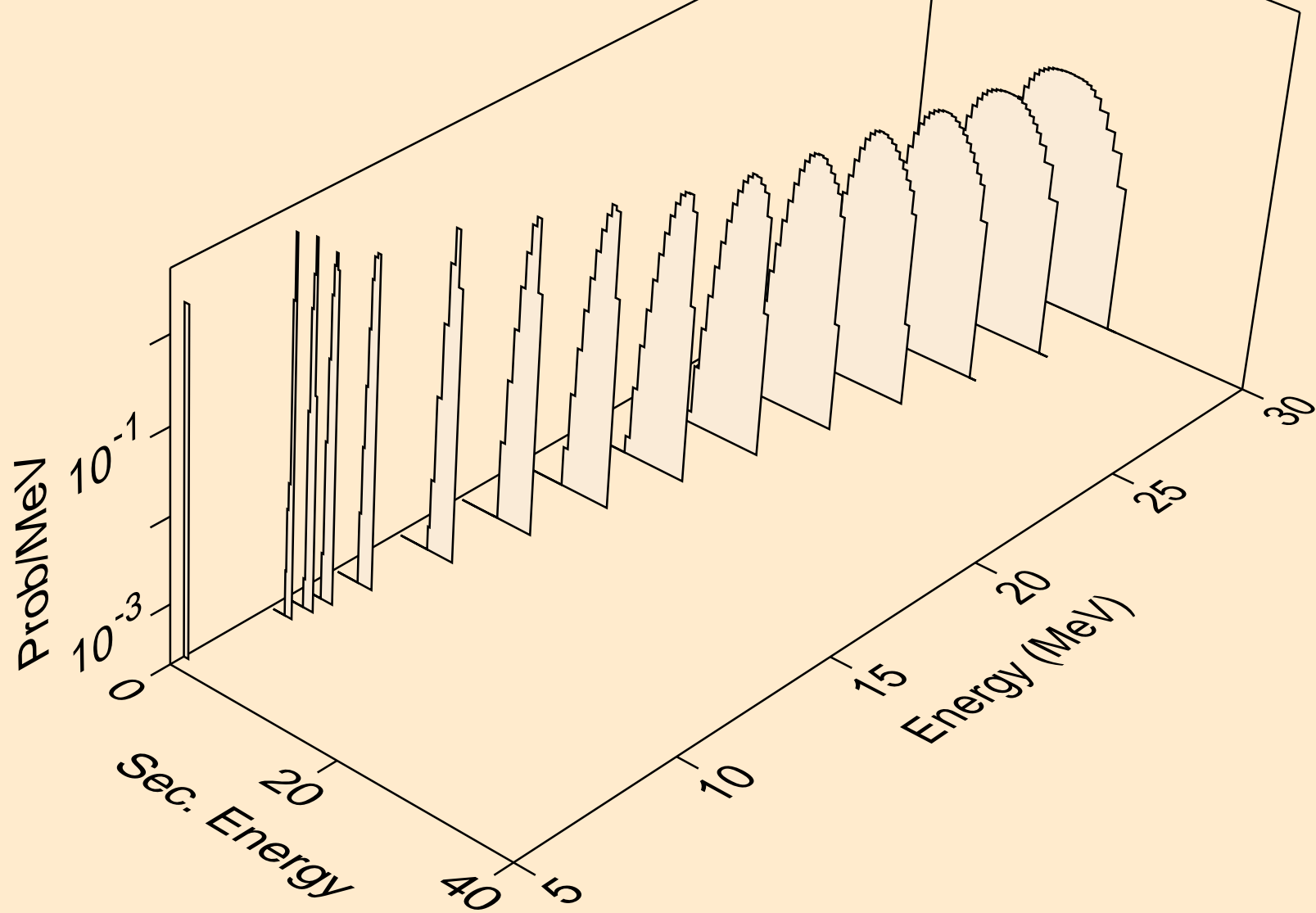
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Particle production cross sections



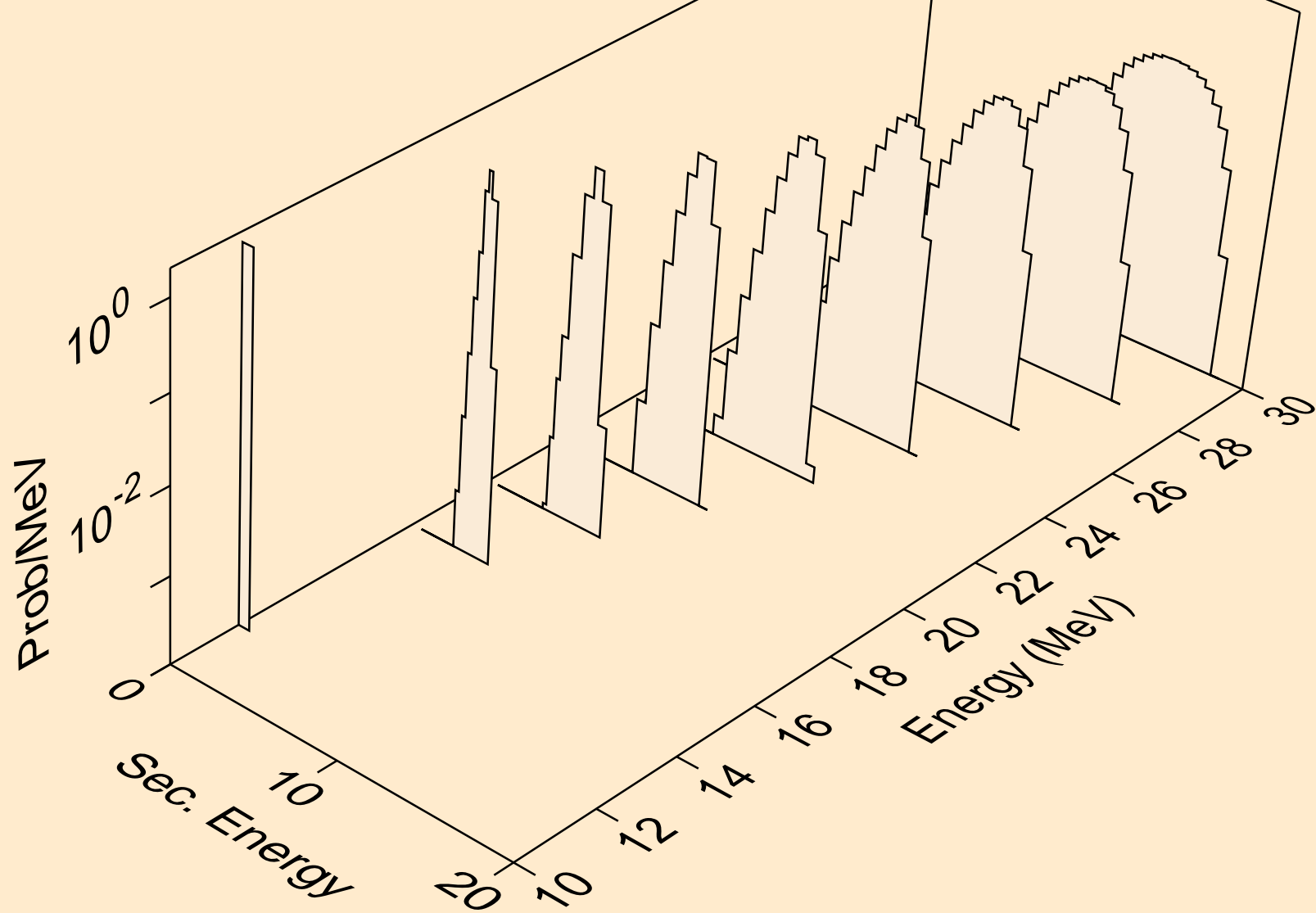
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protons from (n,x)



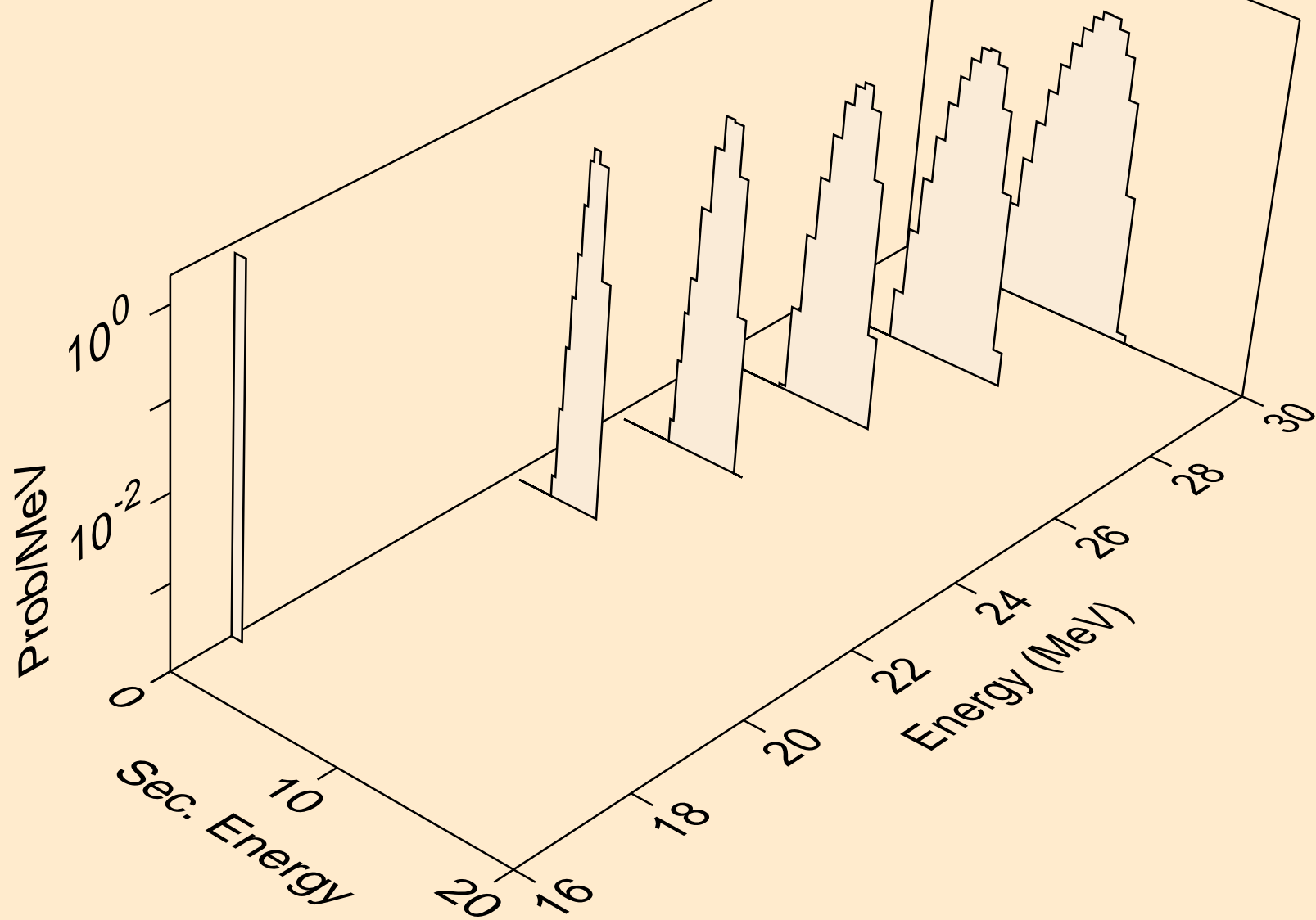
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protons from (n,n\*)p



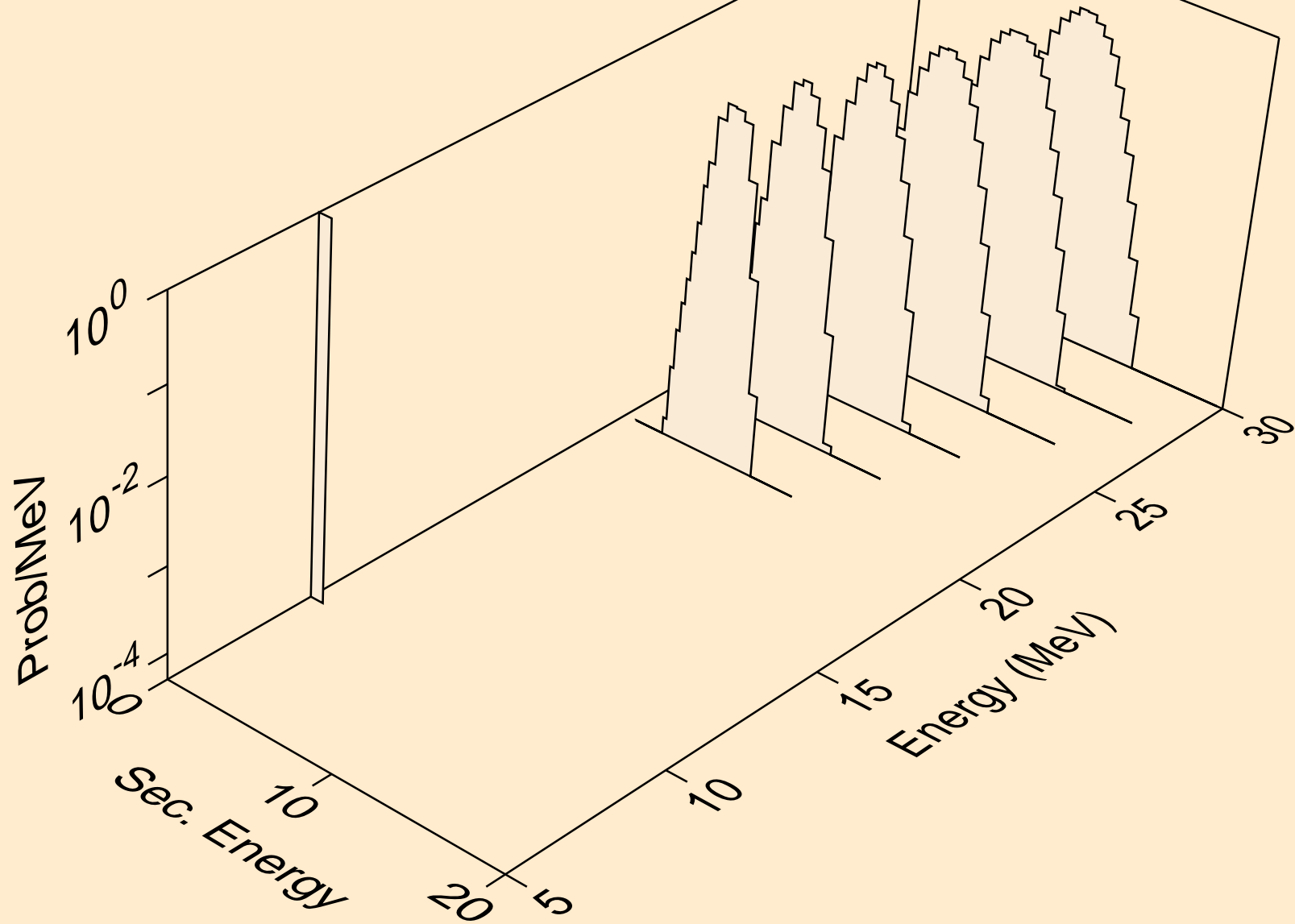
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protons from (n,2np)



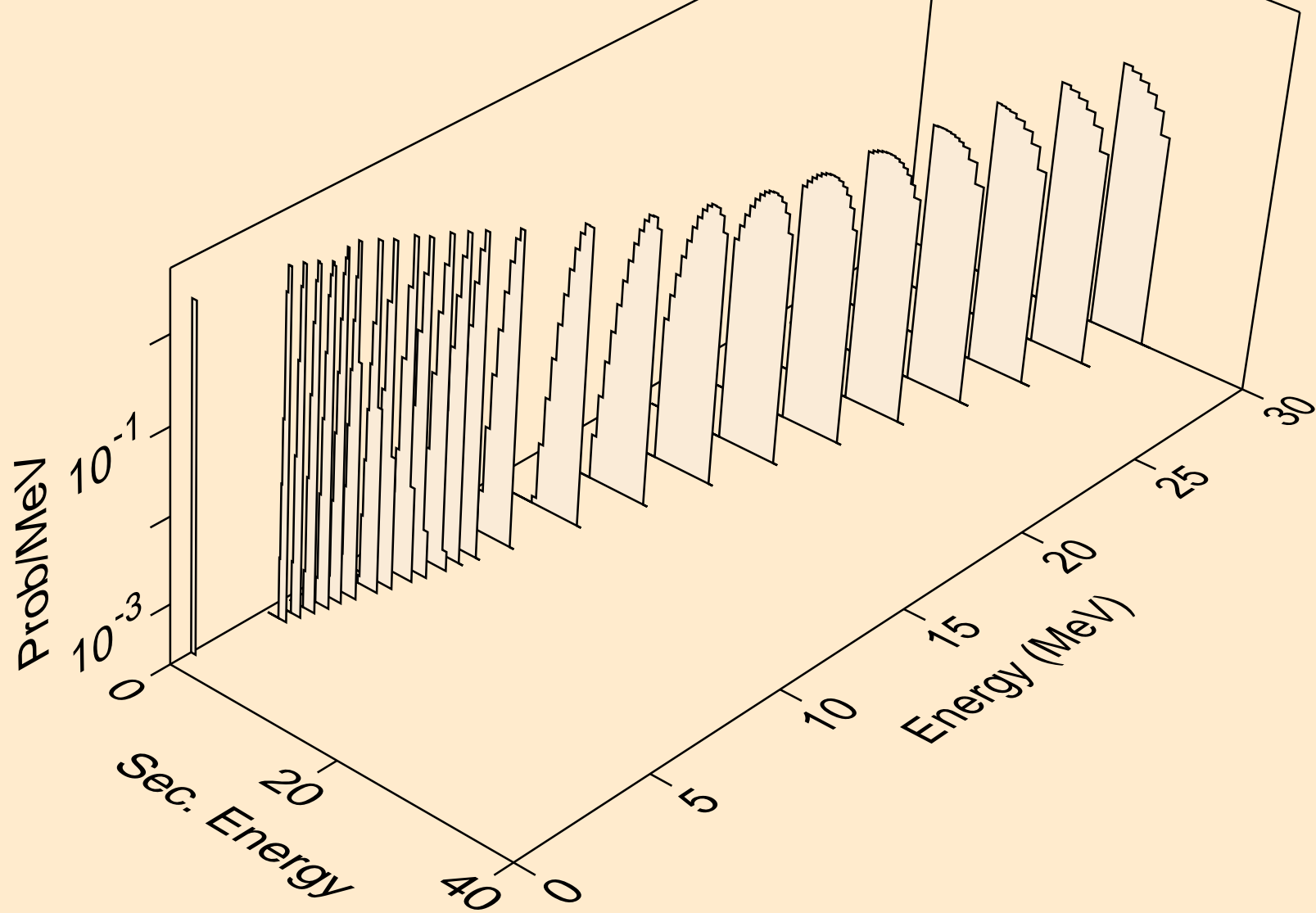
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protons from (n,3np)



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,n2p)

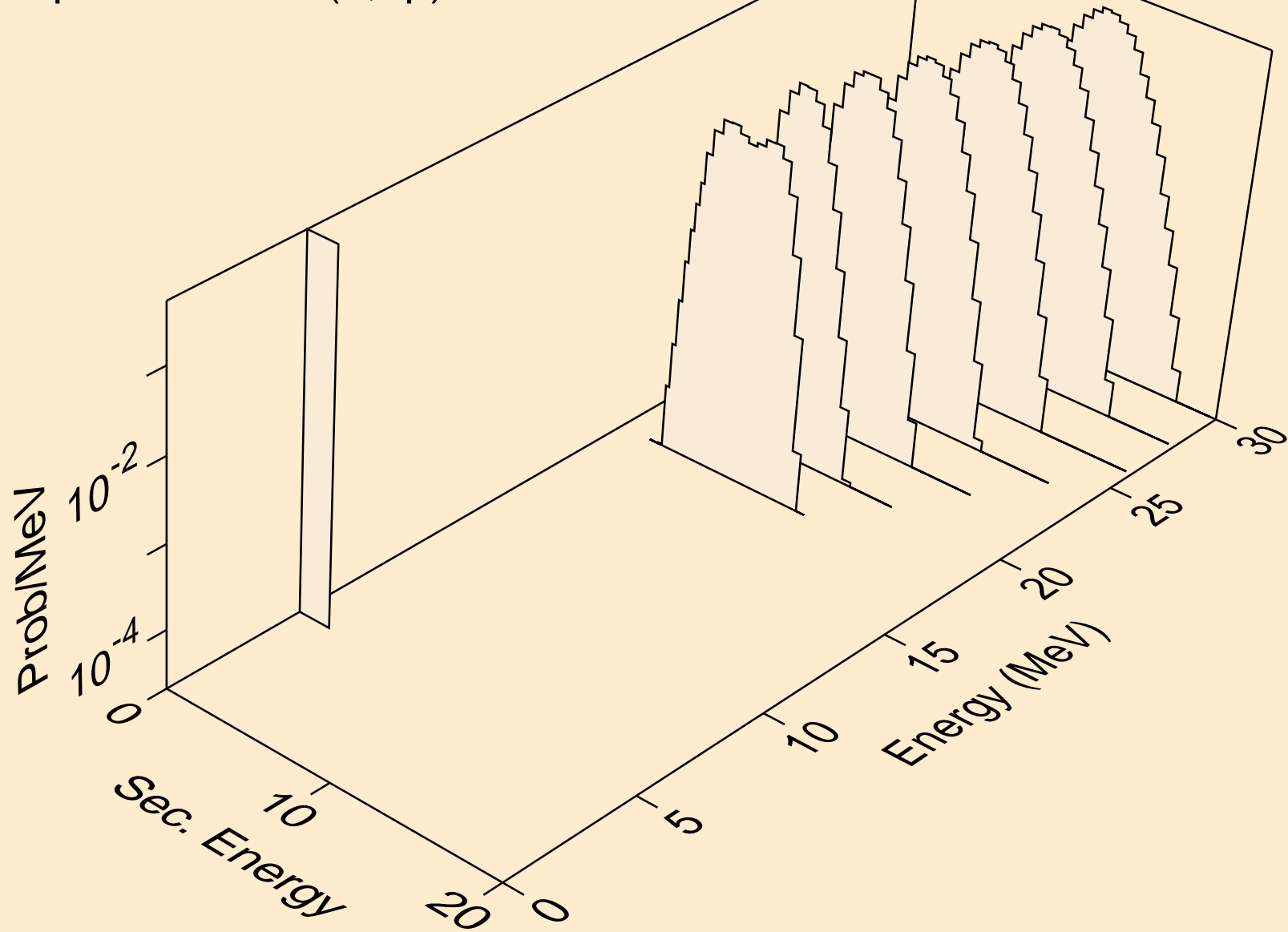


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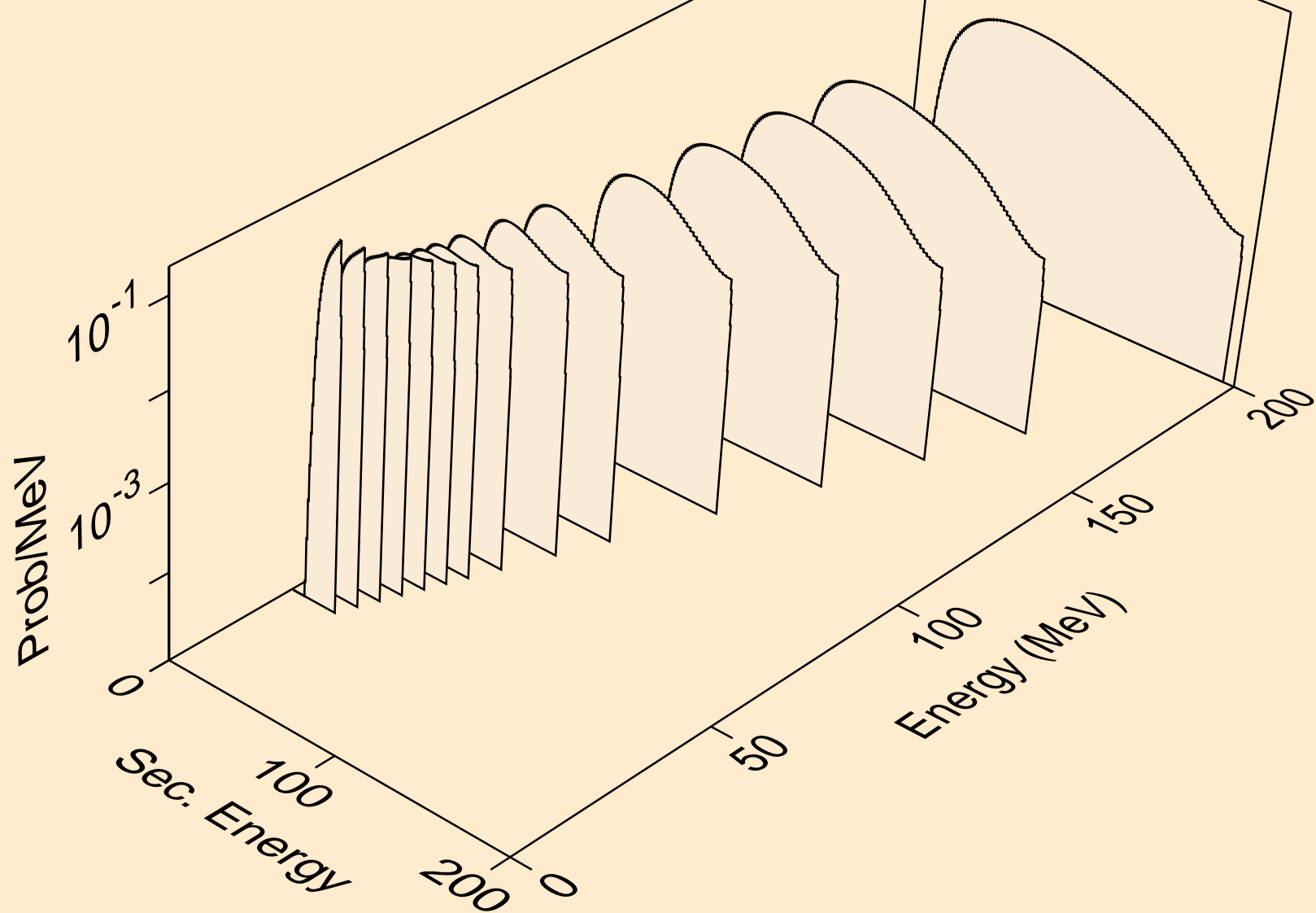




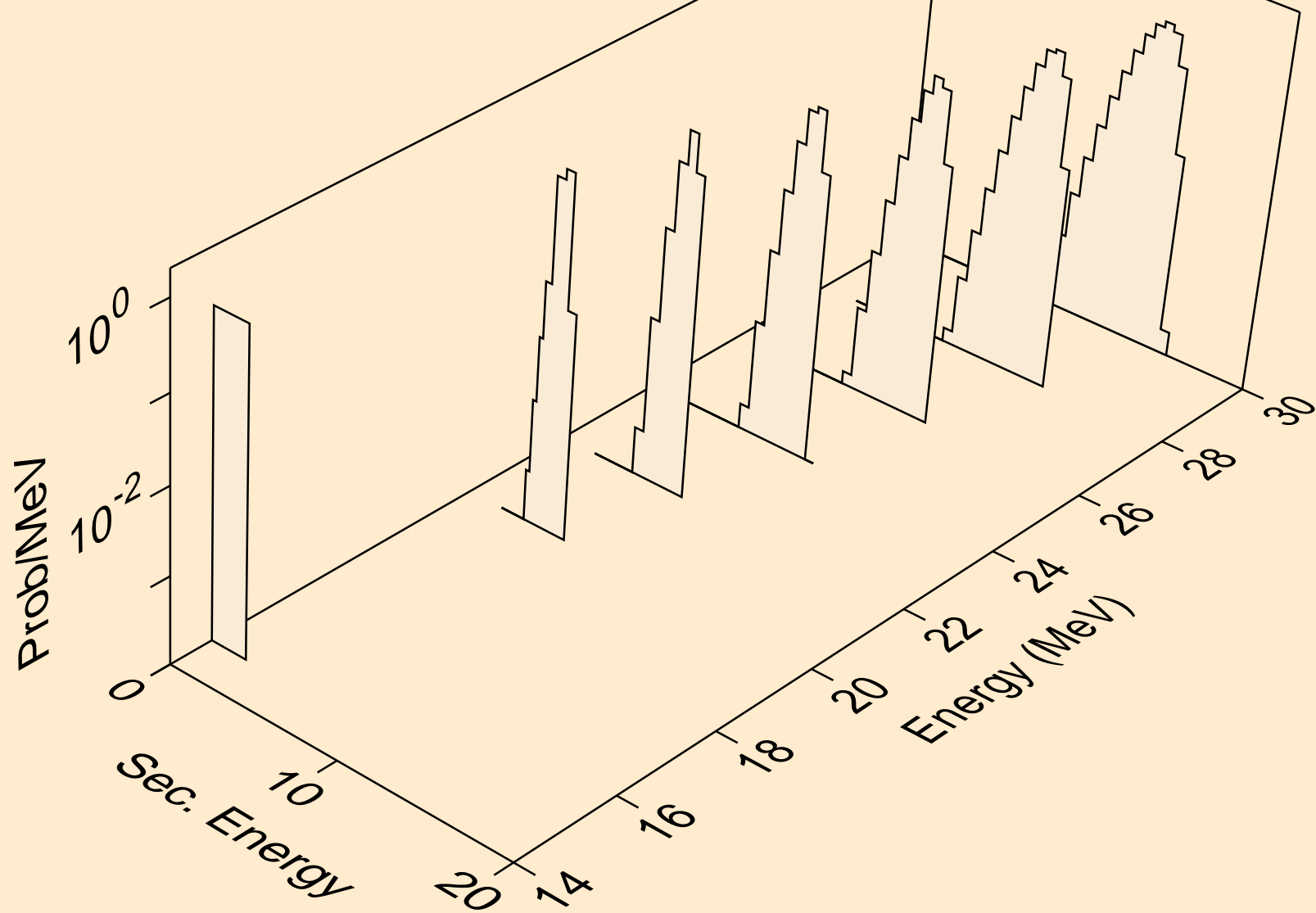
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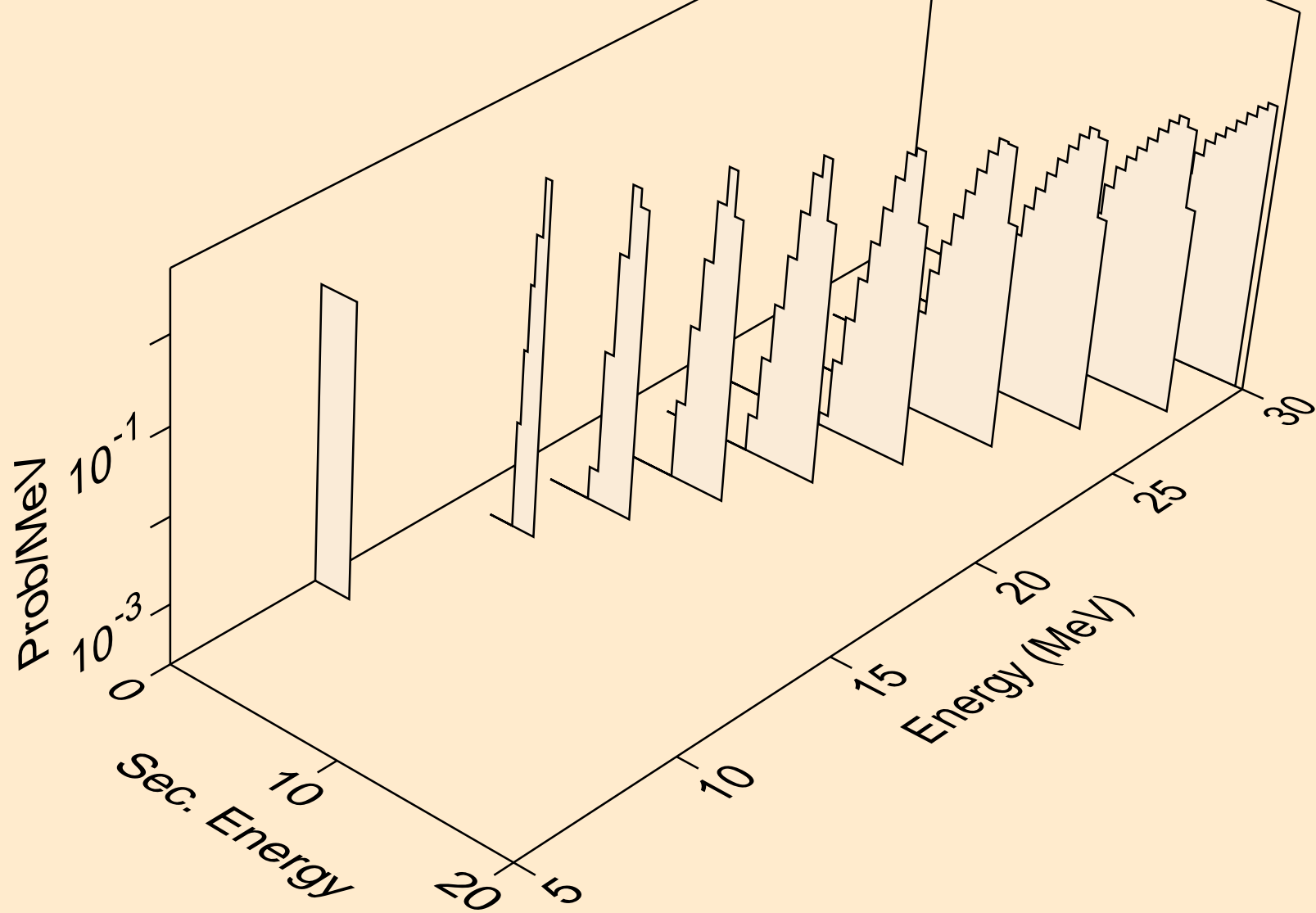
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deuterons from (n,x)



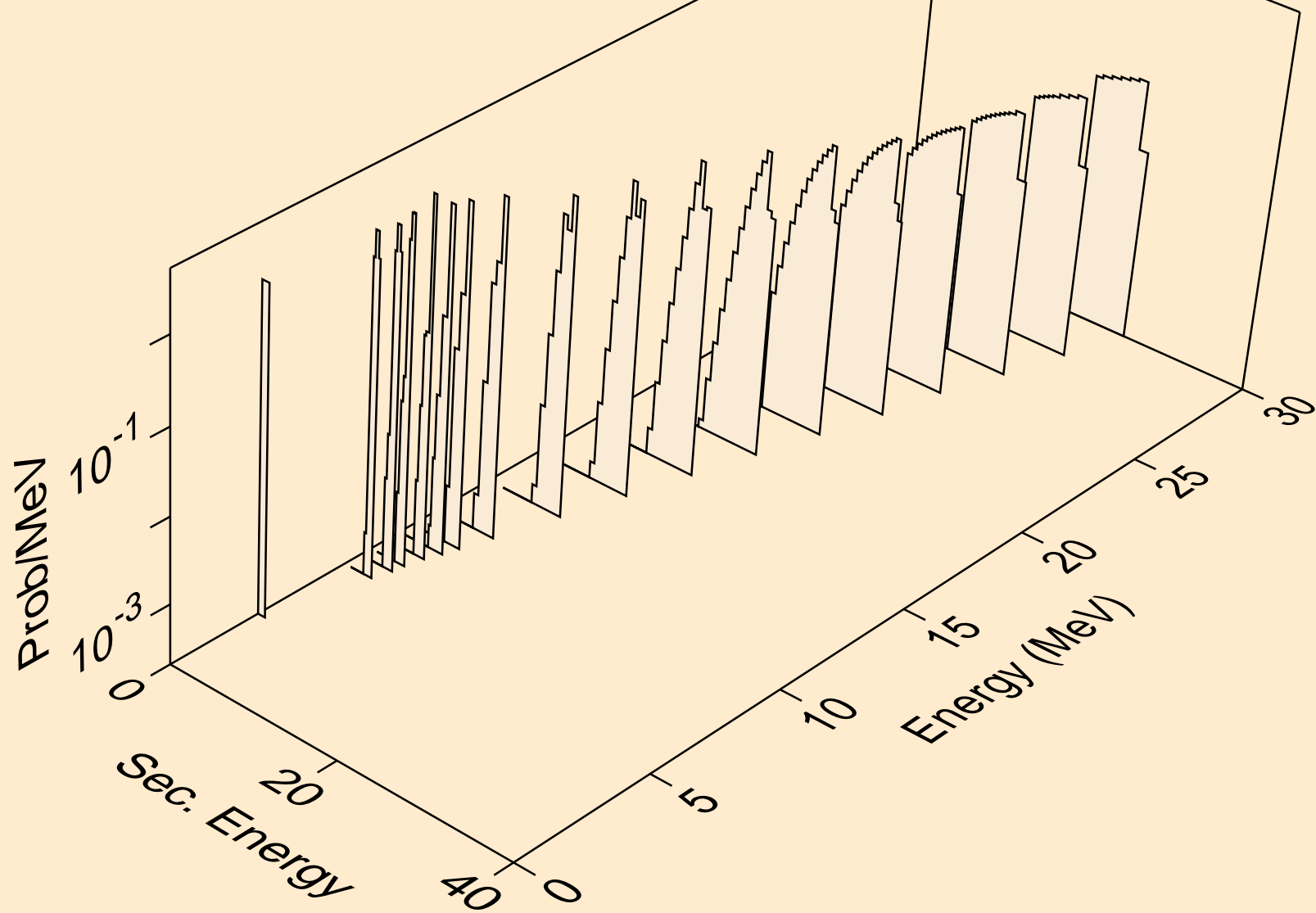
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deuterons from (n,2nd)



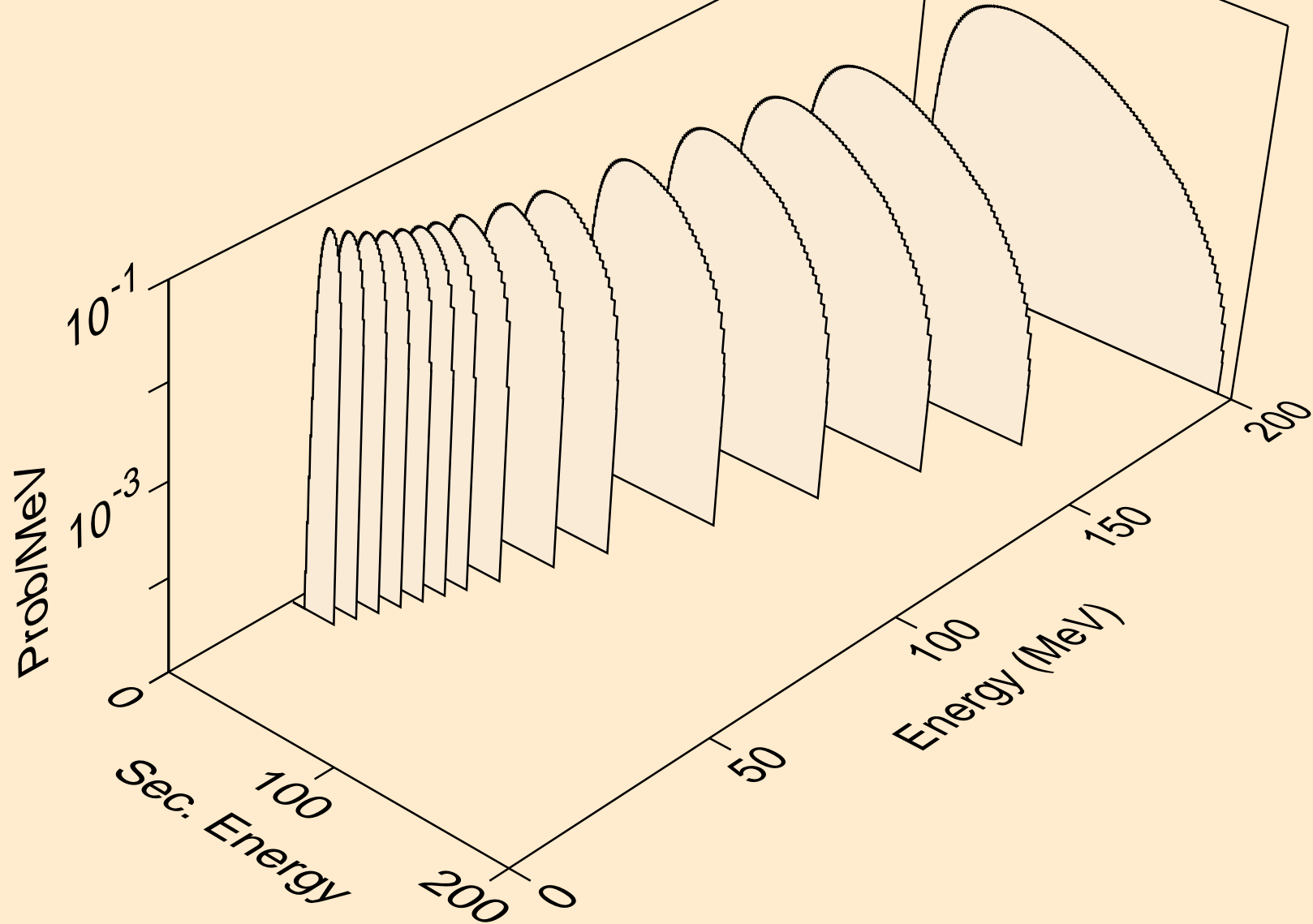
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deuterons from (n,n\*)d



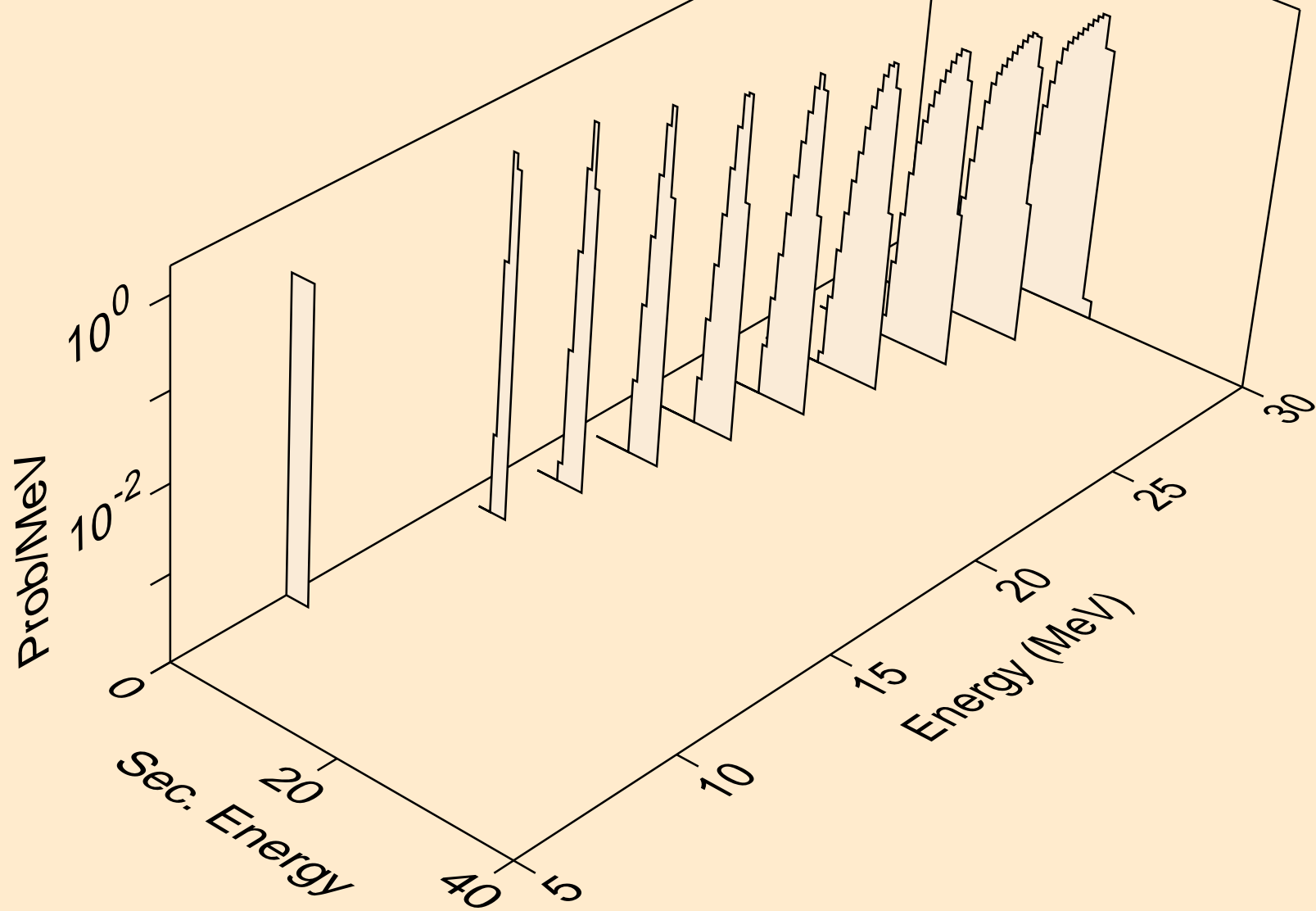
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deuterons from (n,d)



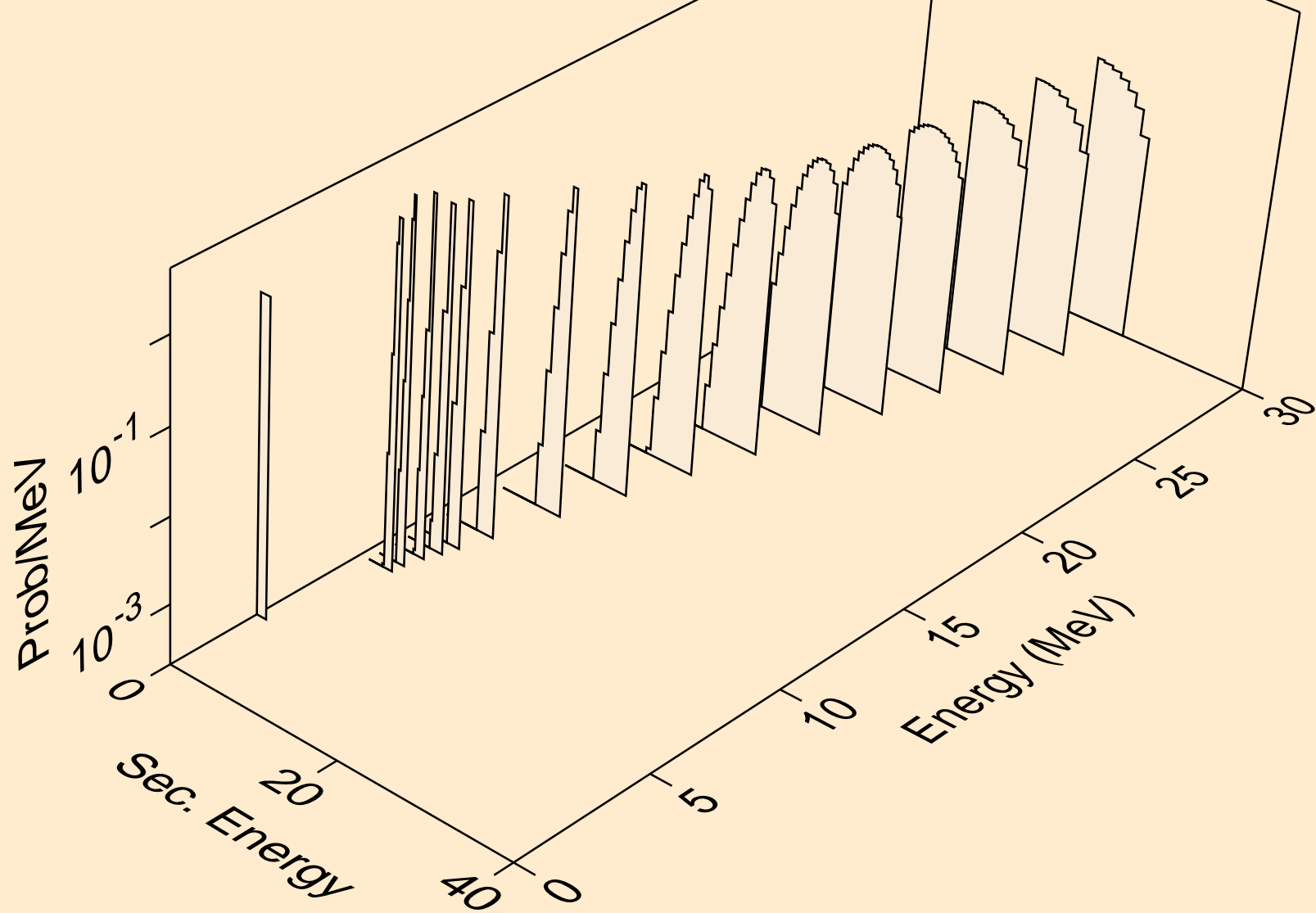
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tritons from (n,x)



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,n\*)t

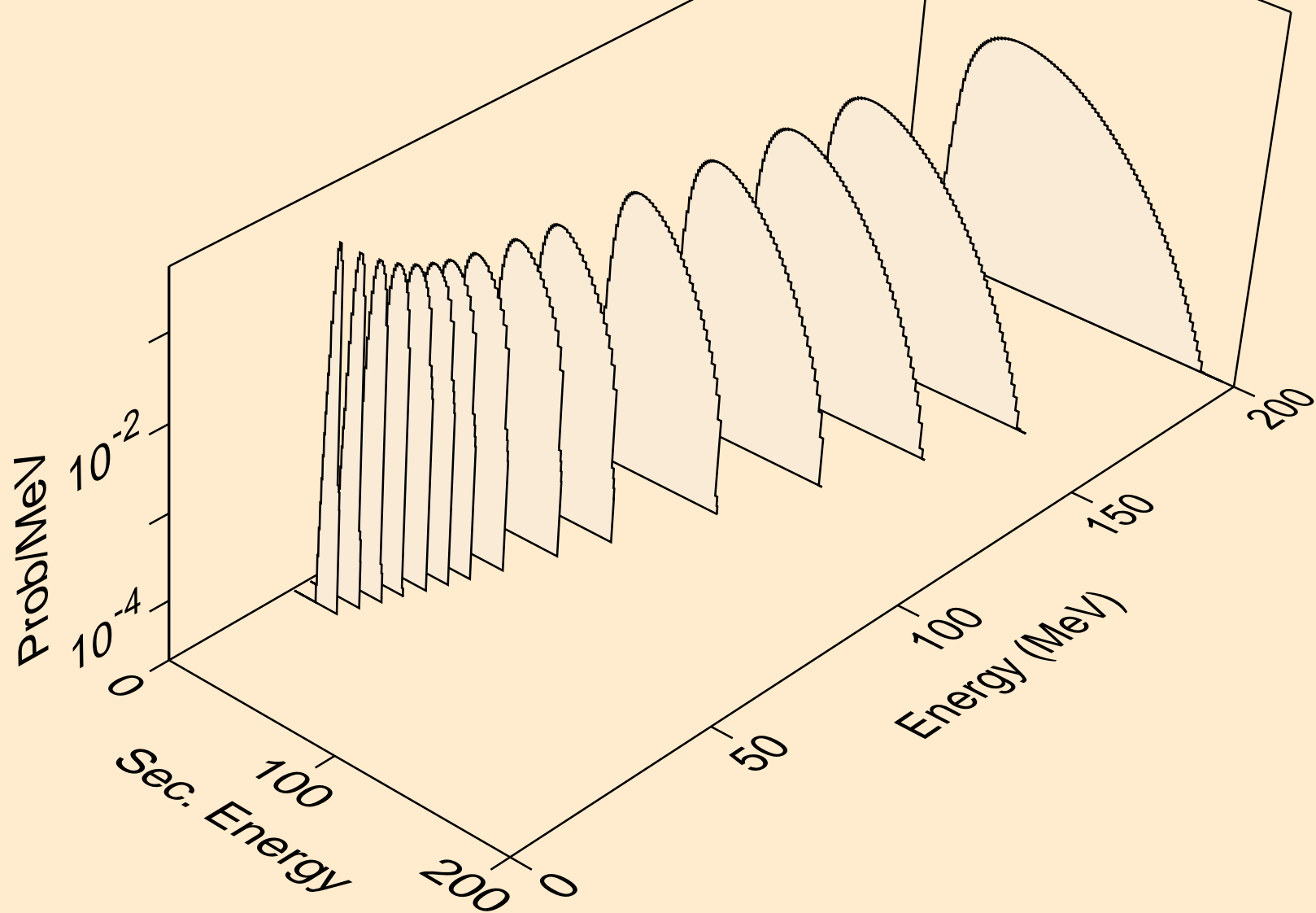


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tritons from (n,t)

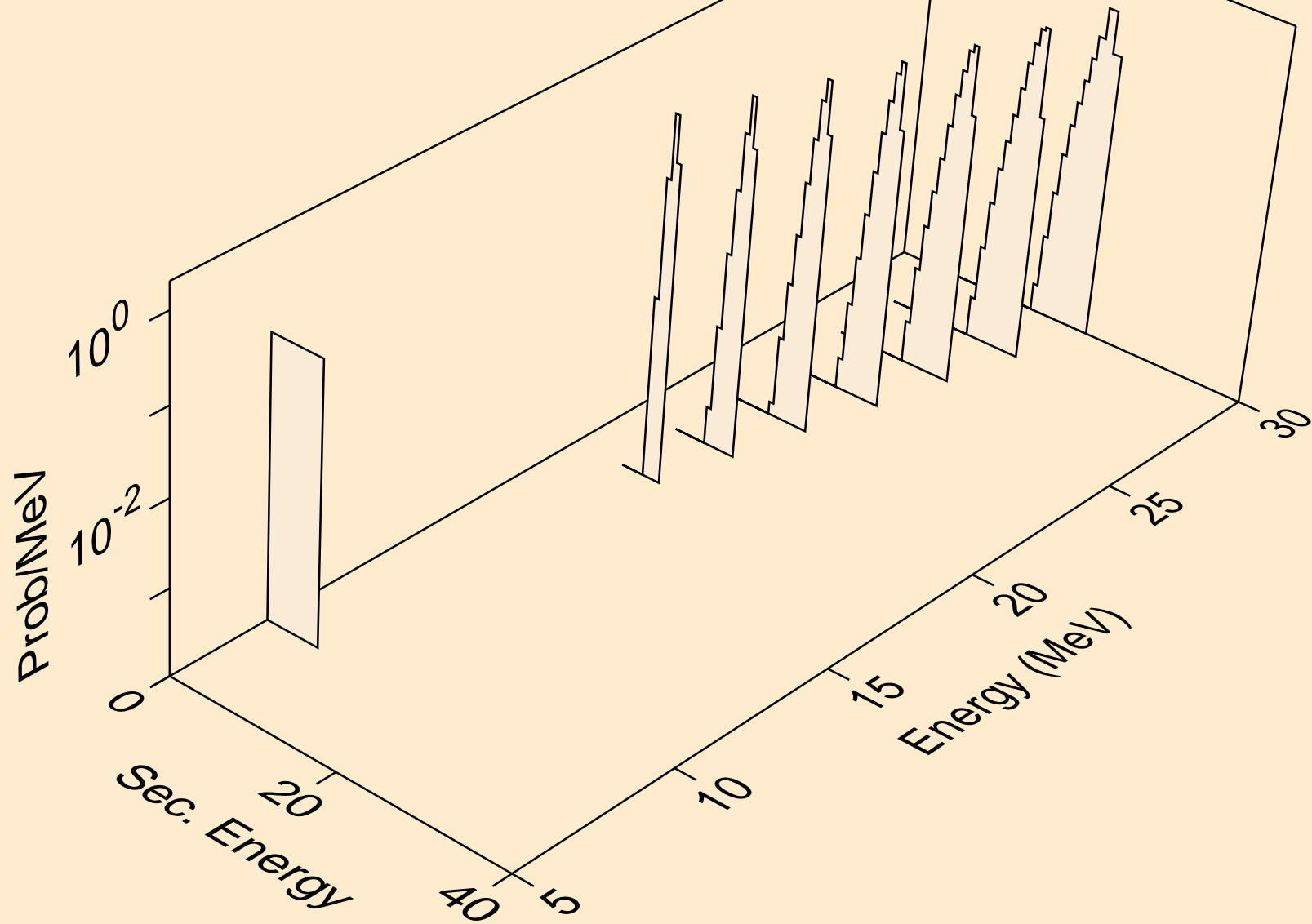




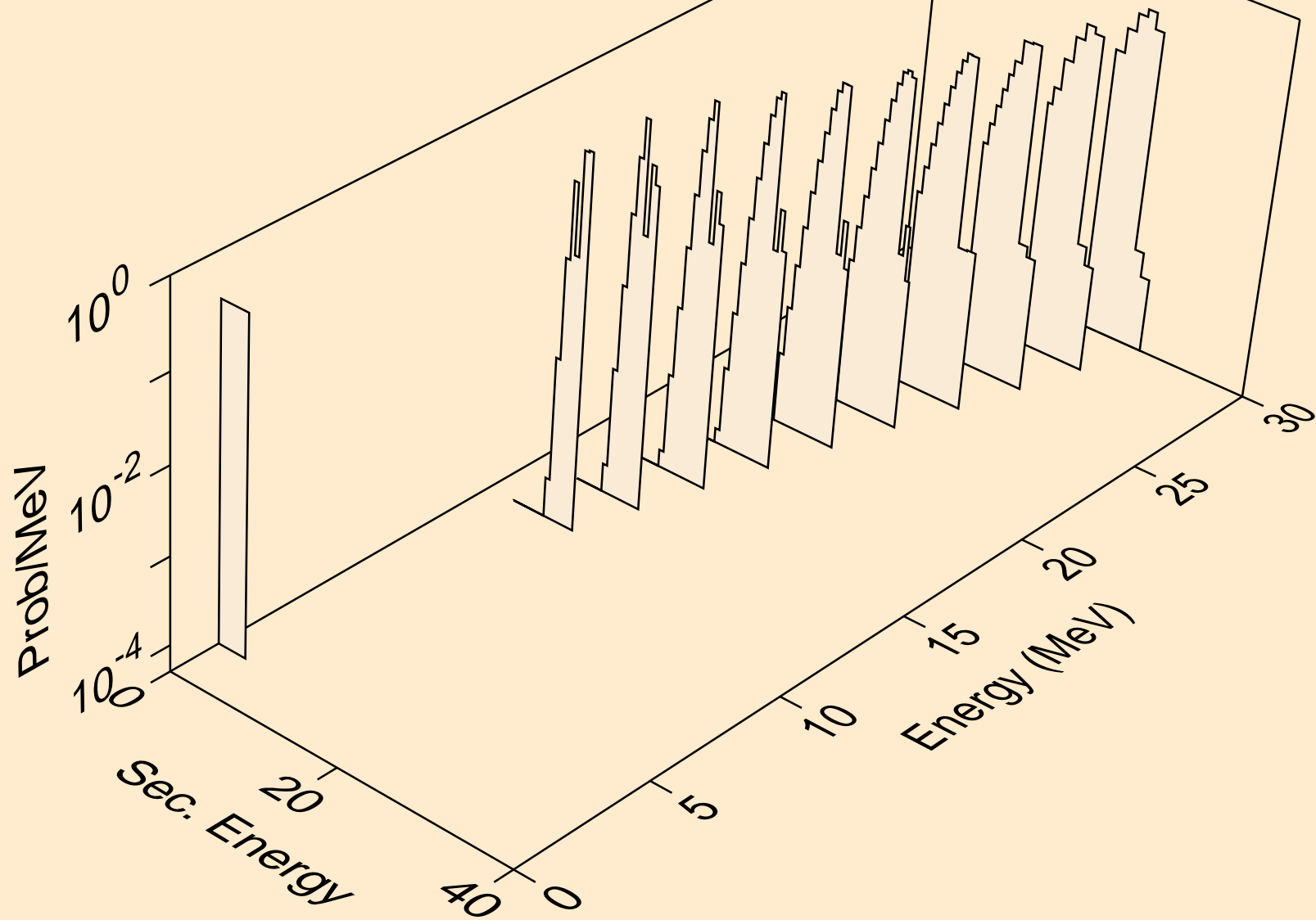
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,x)



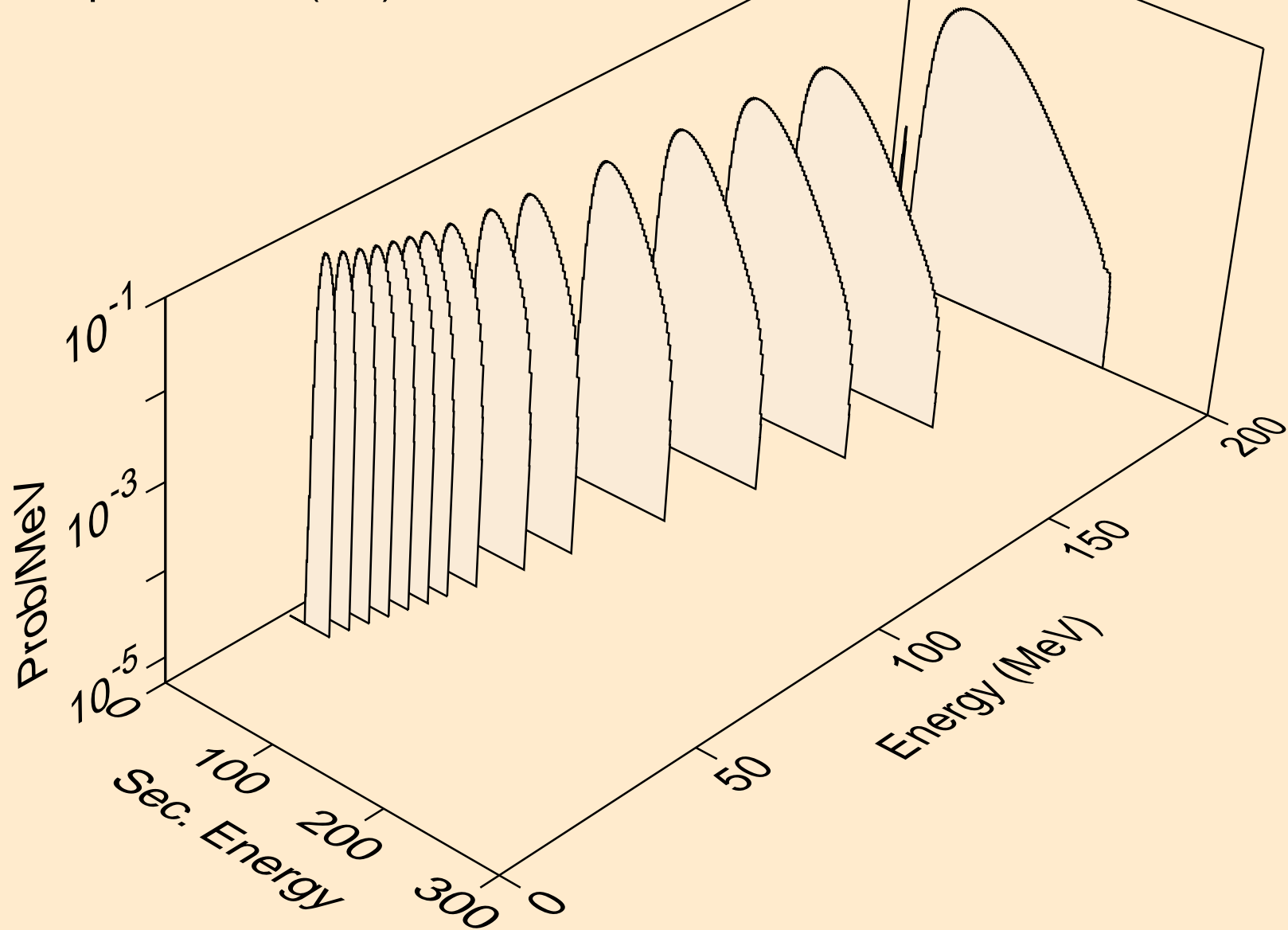
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he3s from (n,n\*)he3



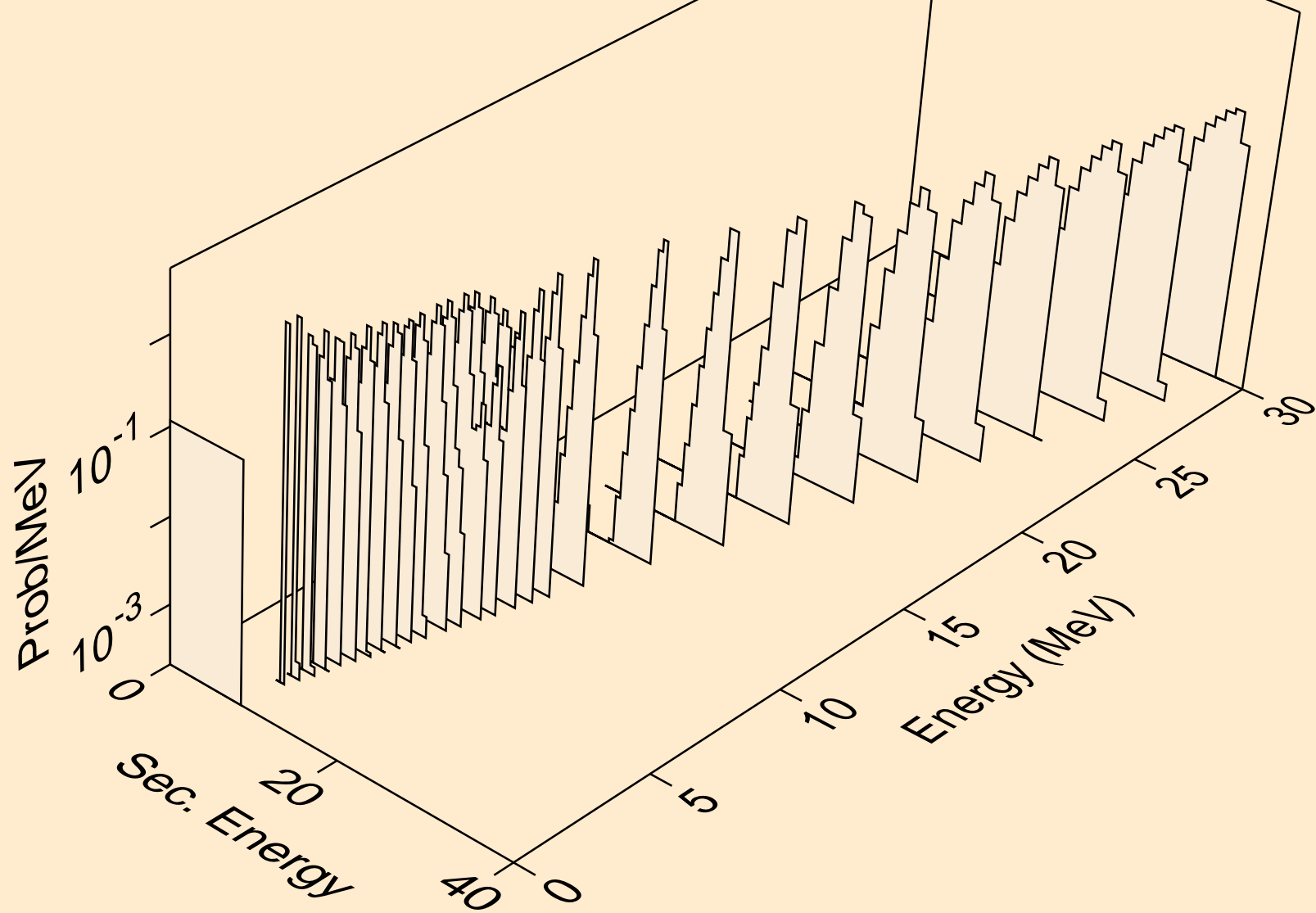
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he3s from (n,he3)



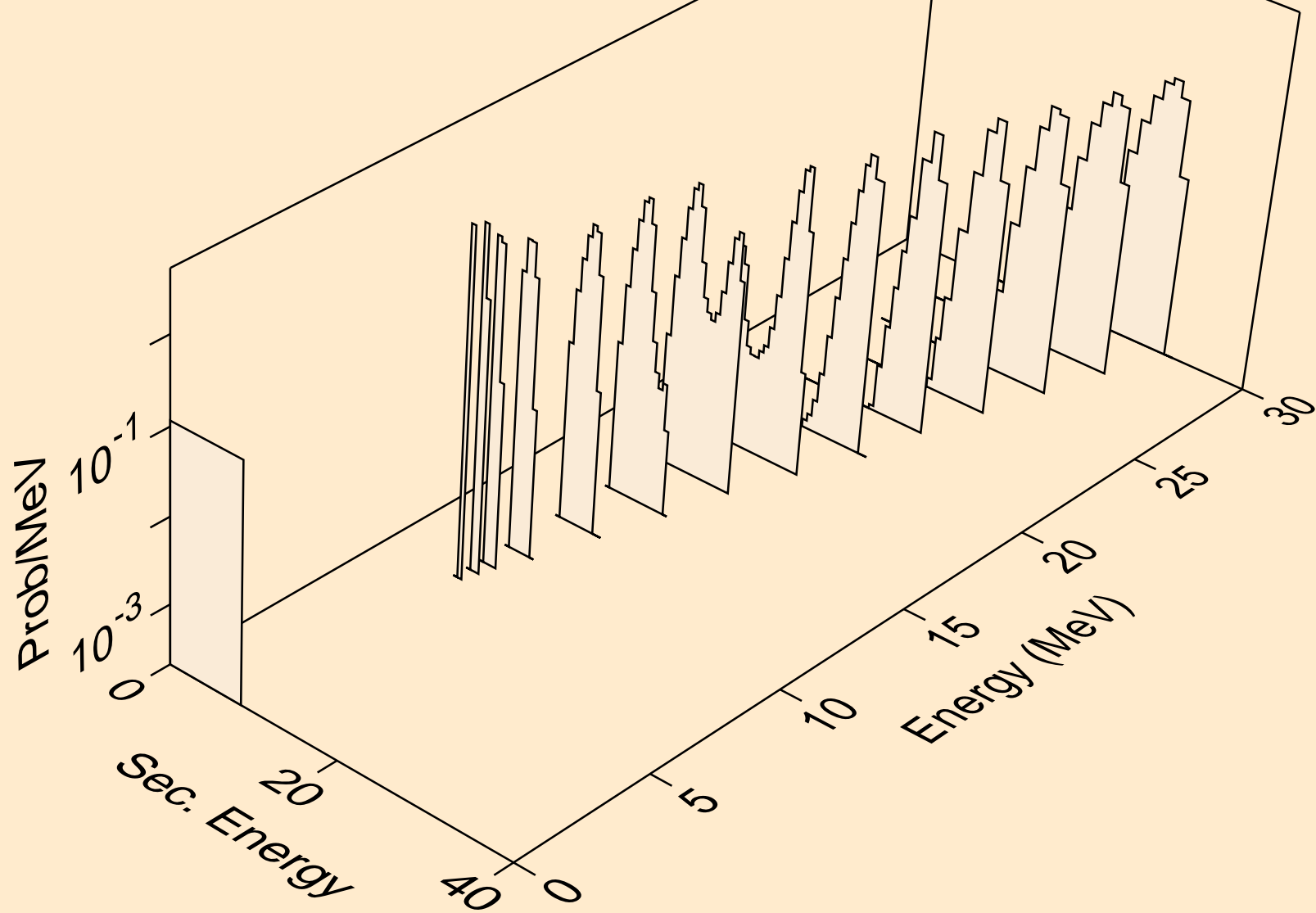
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,x)



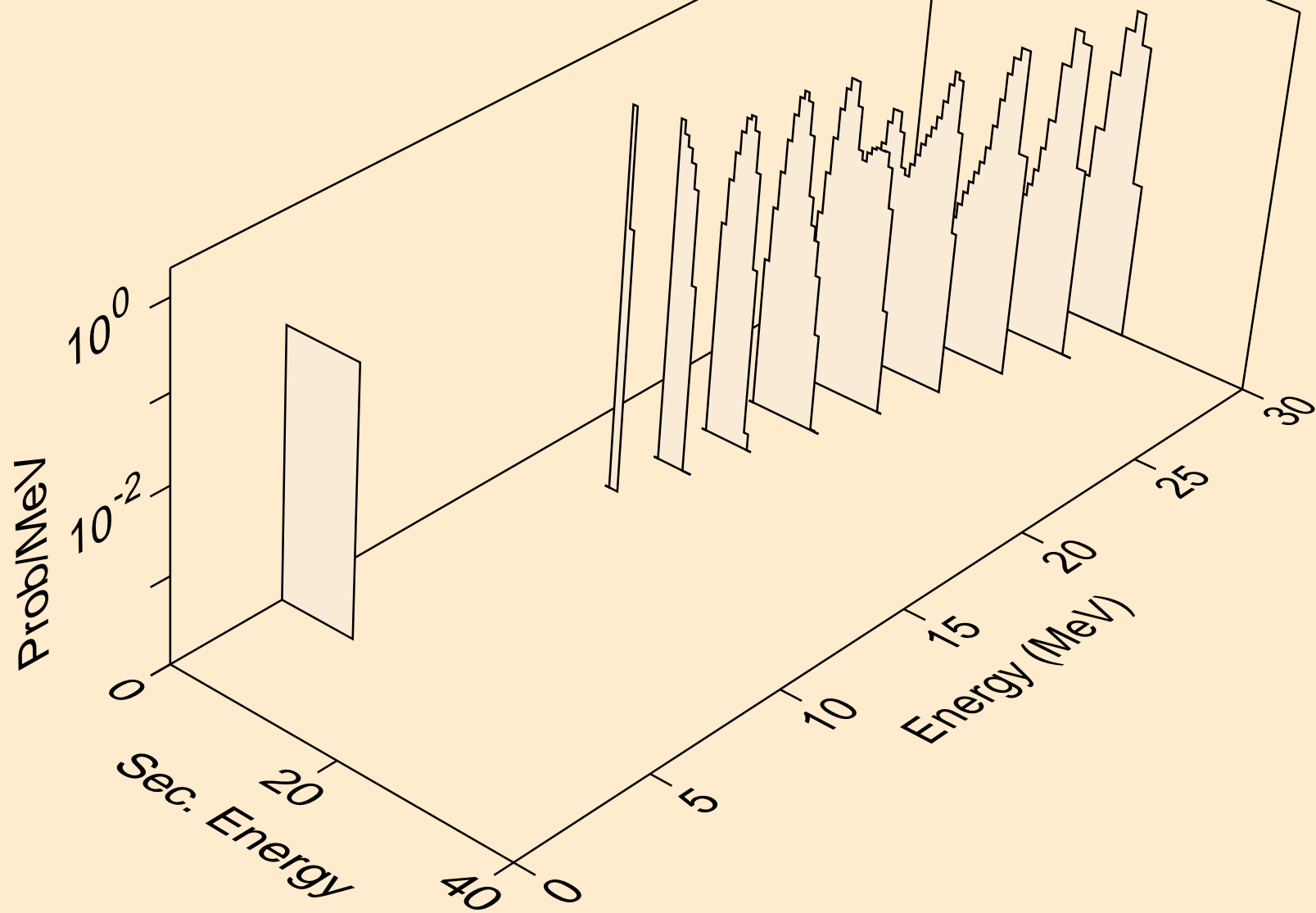
RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,n\*)a



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2n)a



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3n)a



RF266 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)

