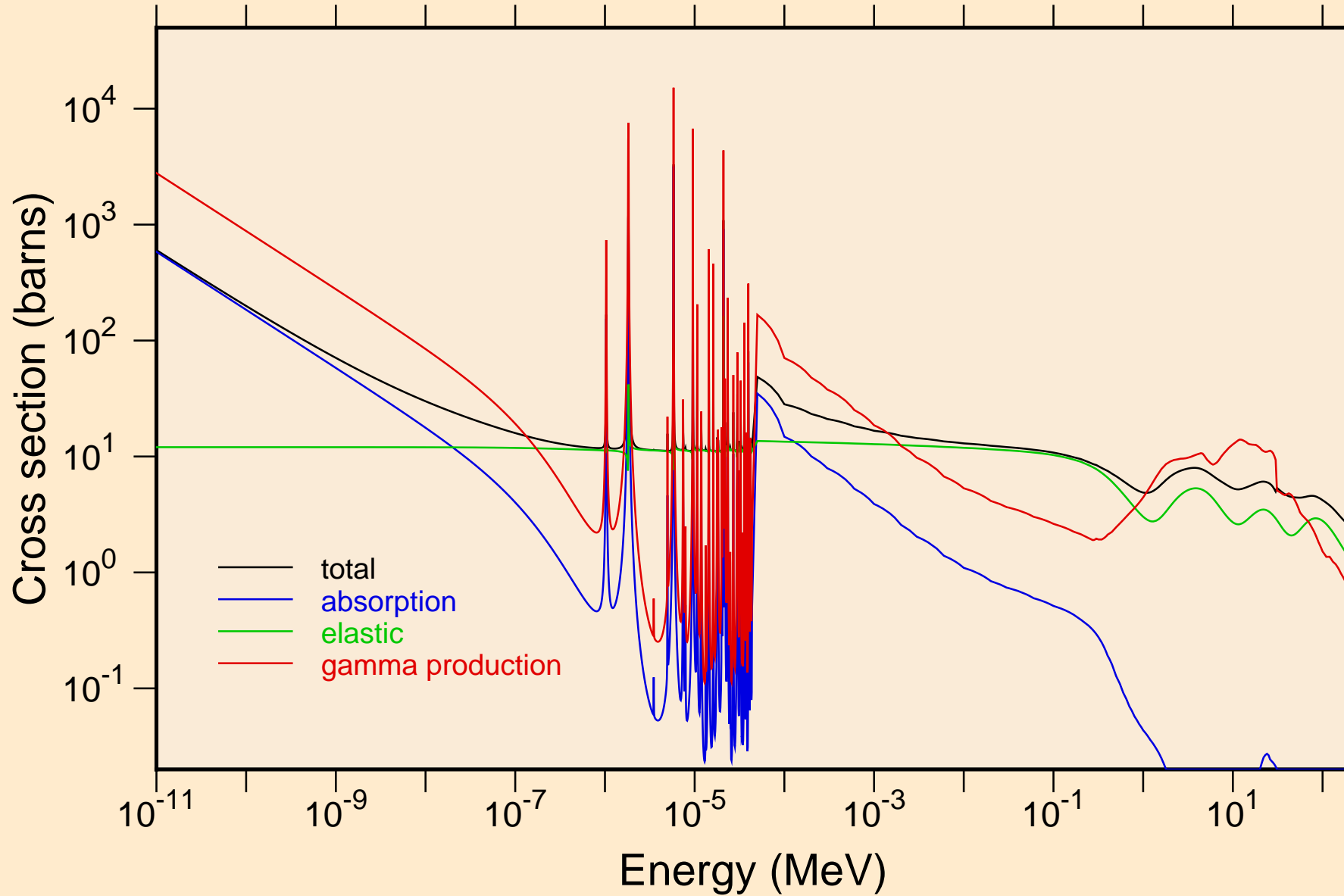
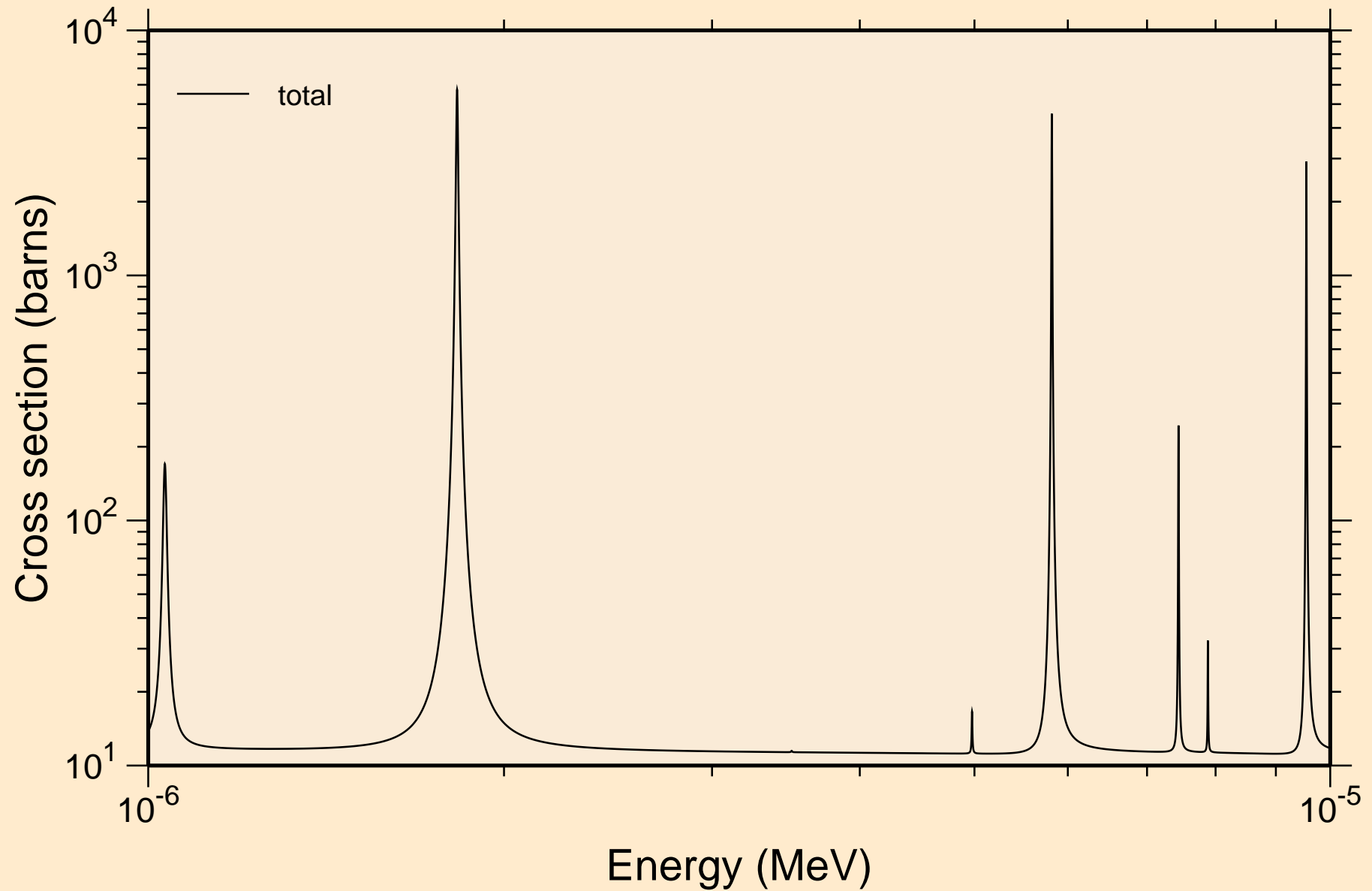


# FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

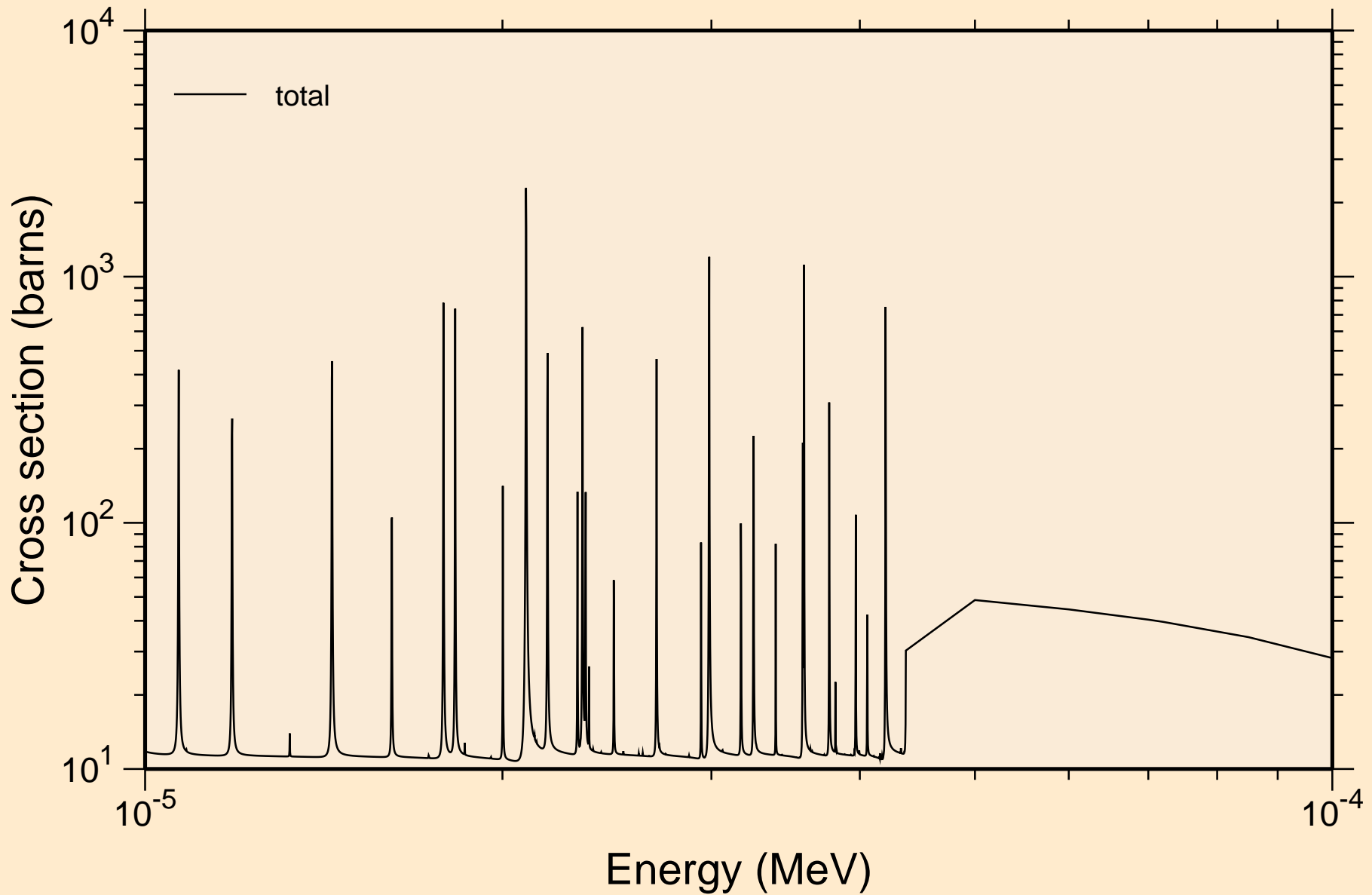
## Principal cross sections



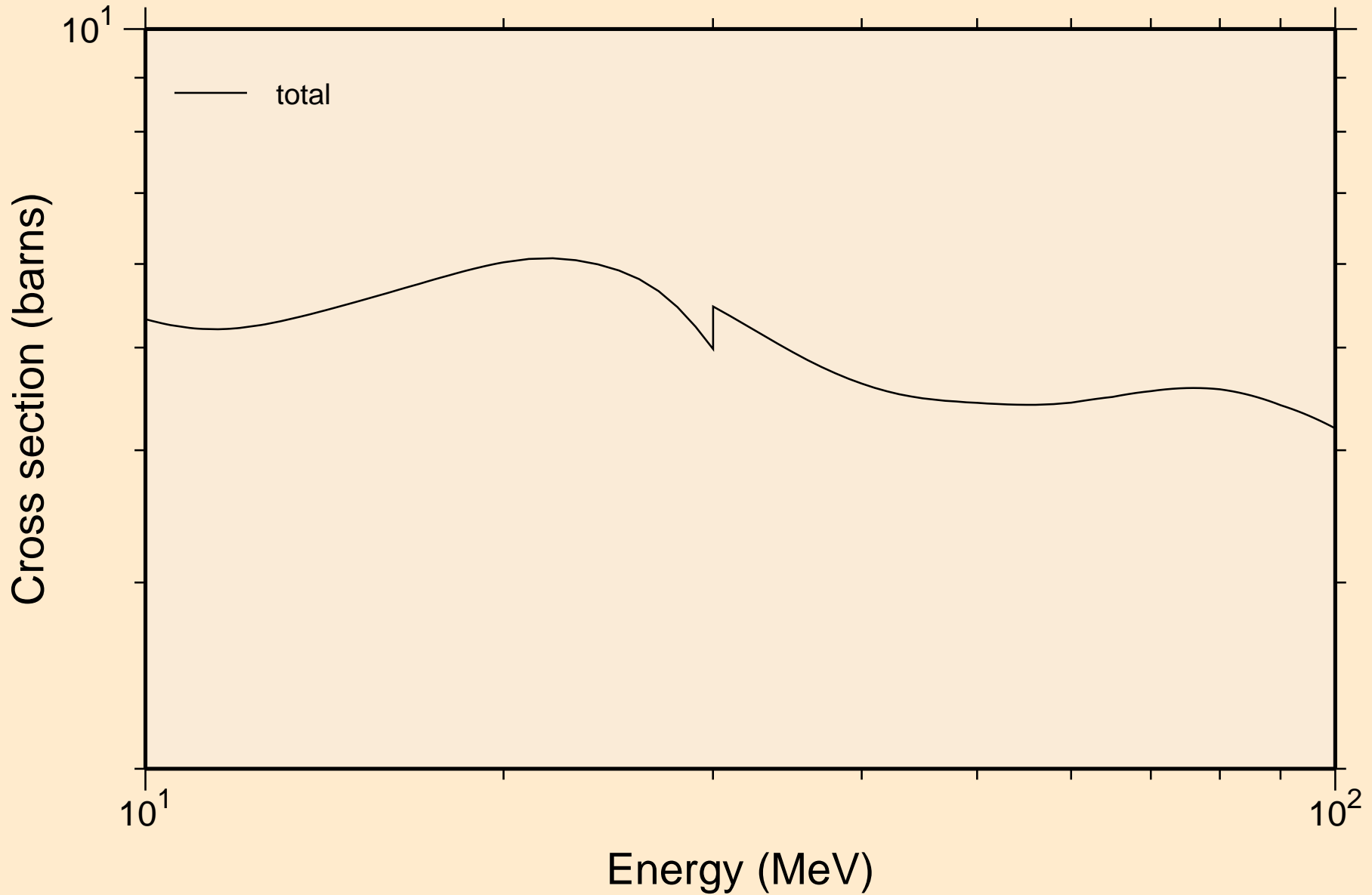
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



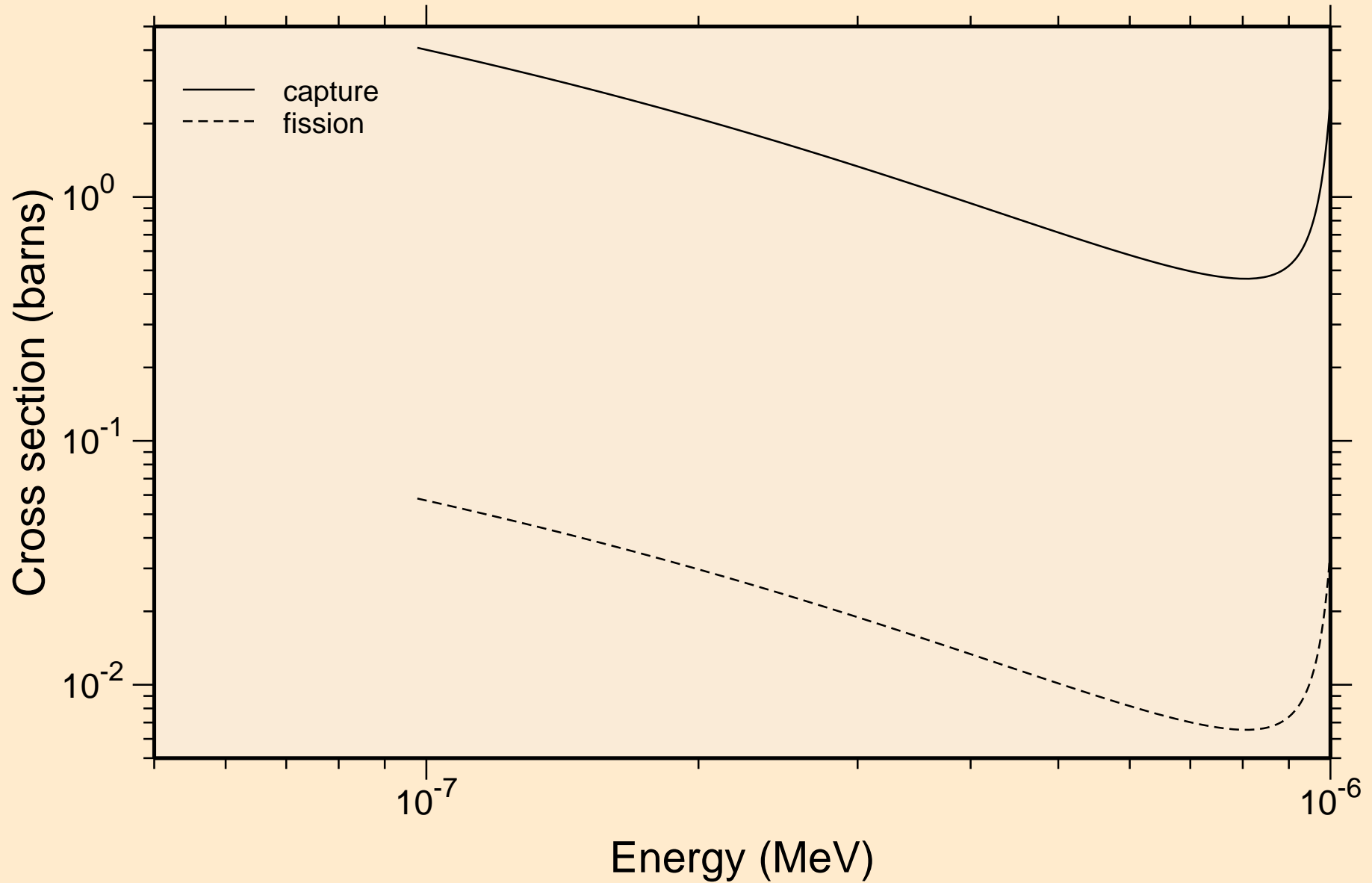
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



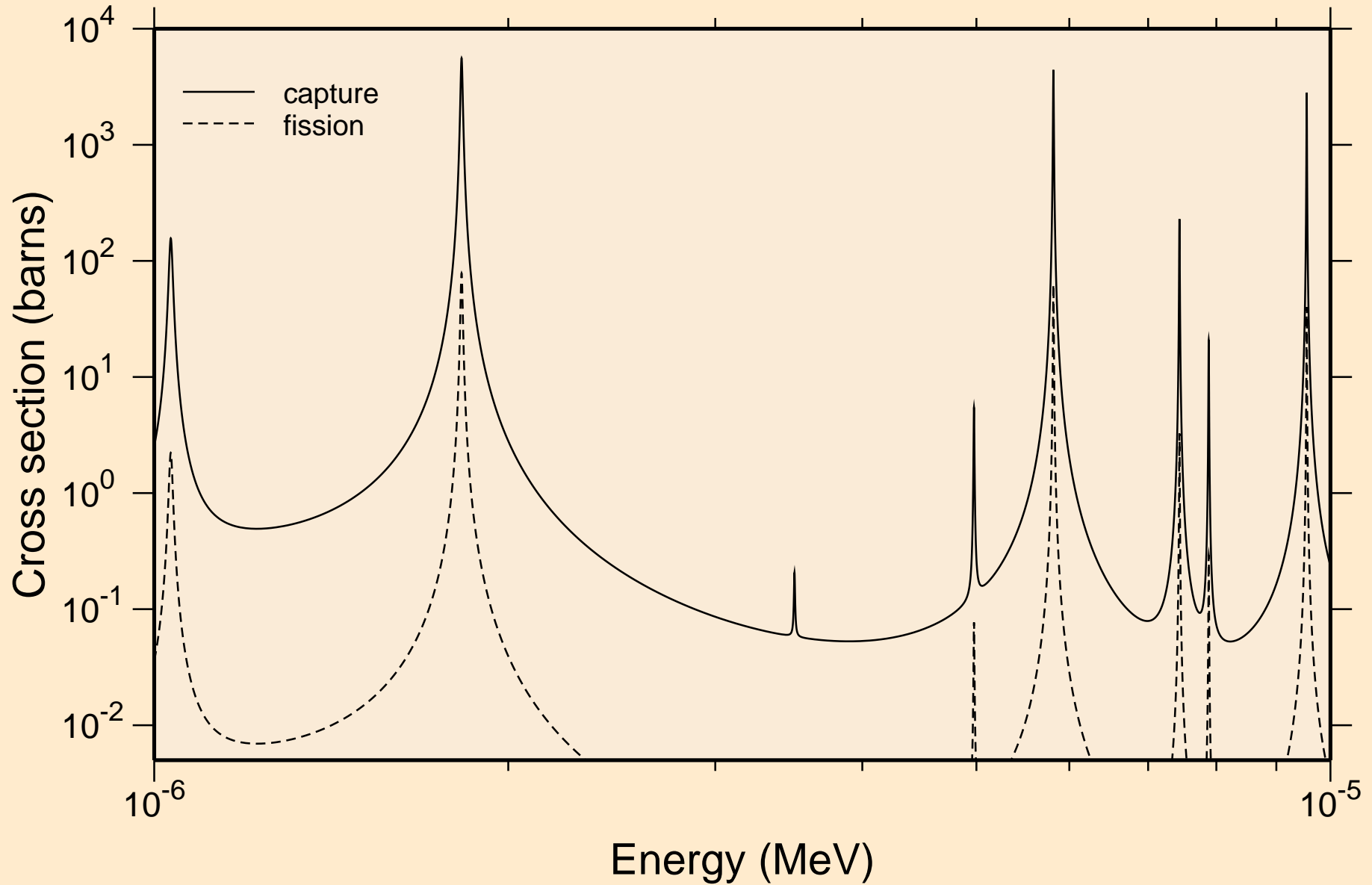
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



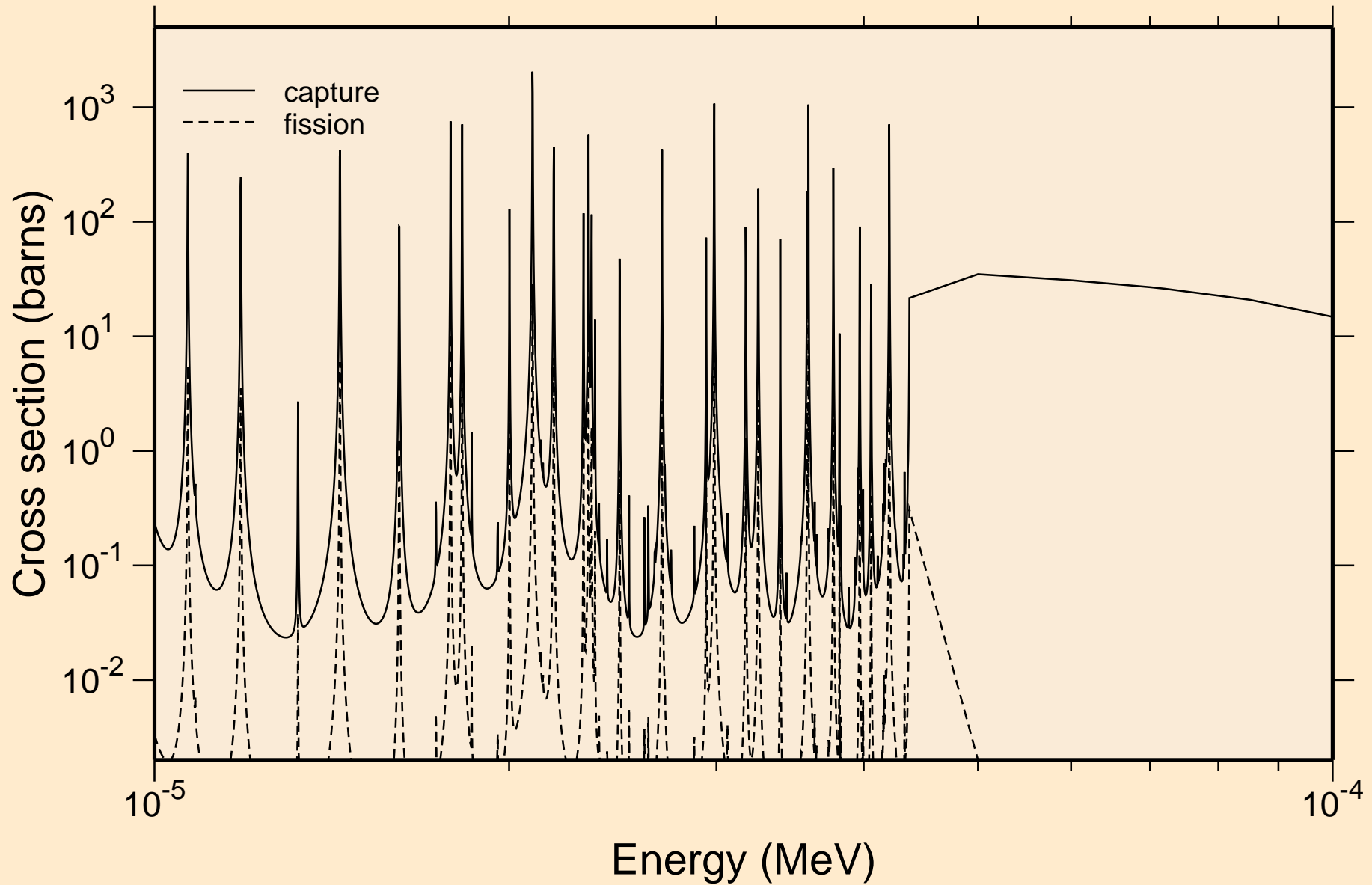
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



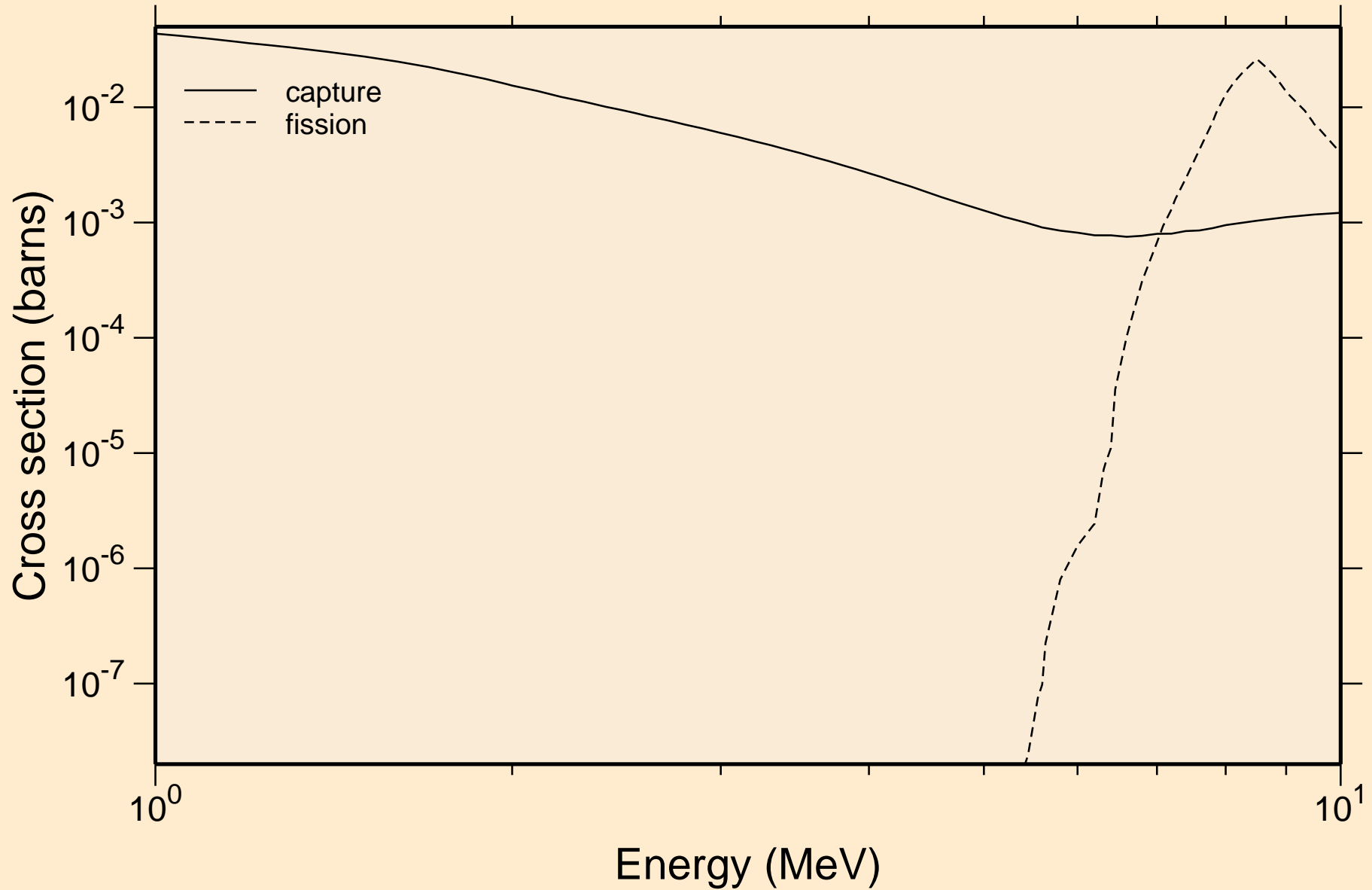
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

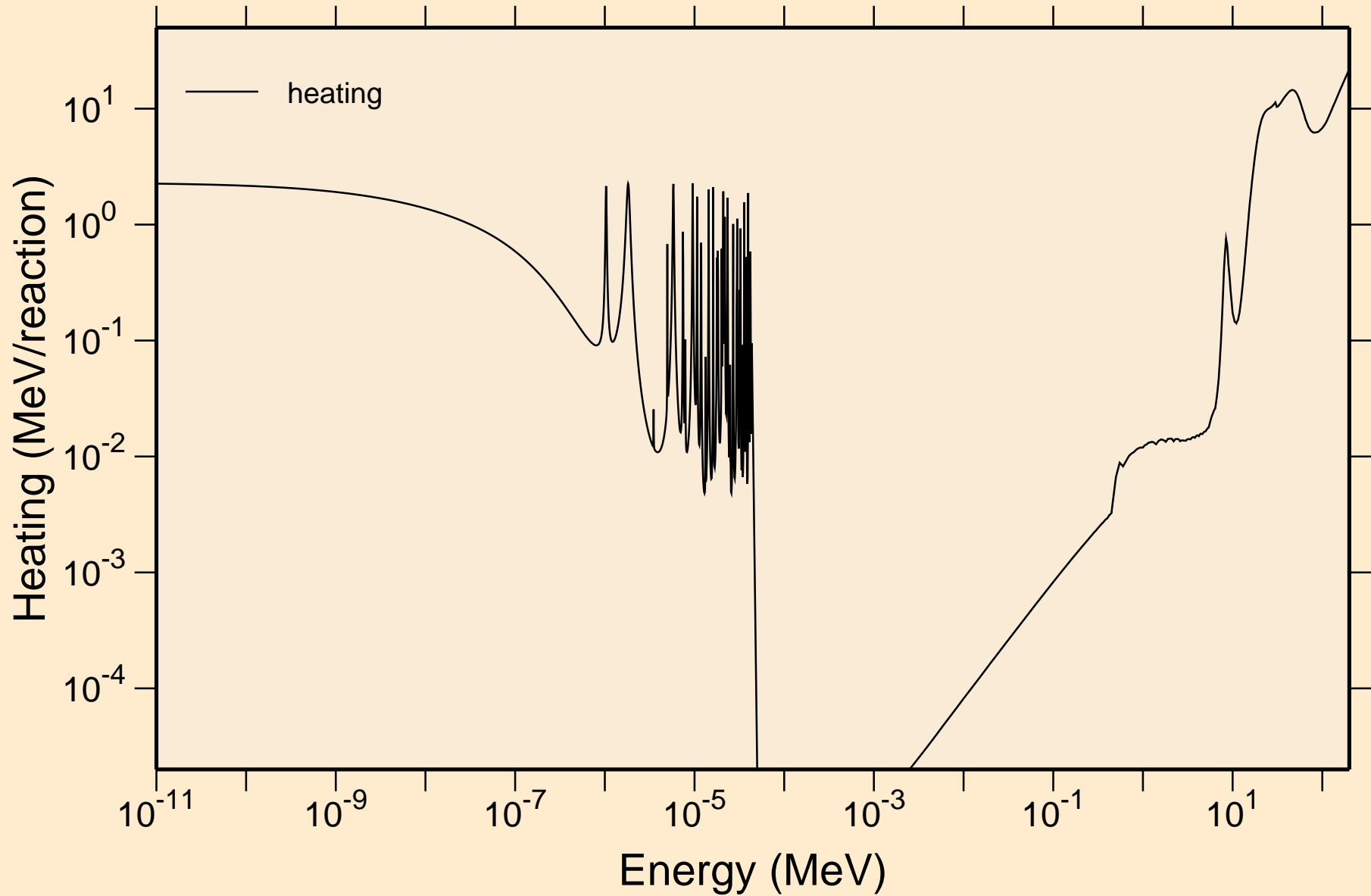


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



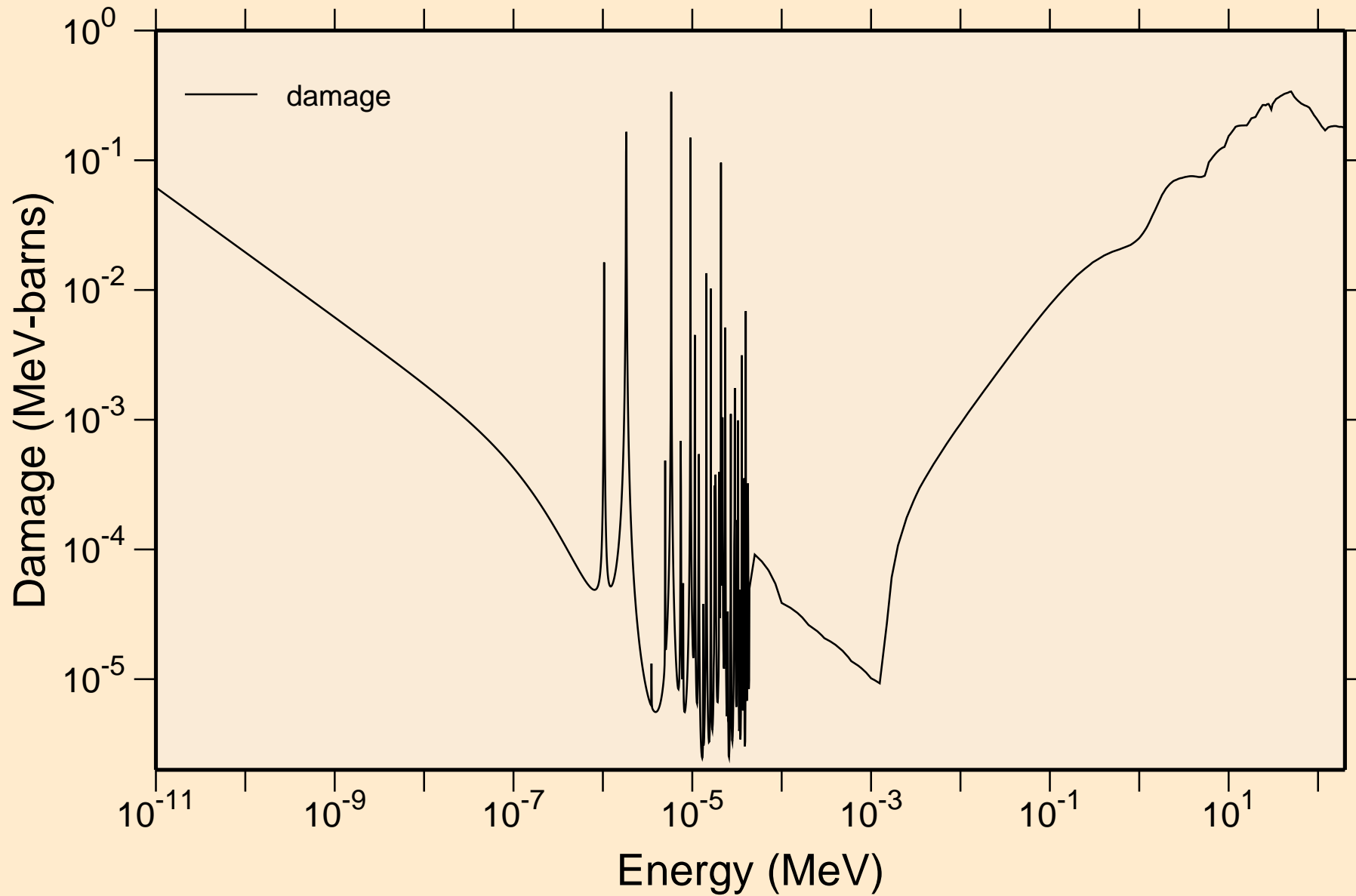


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



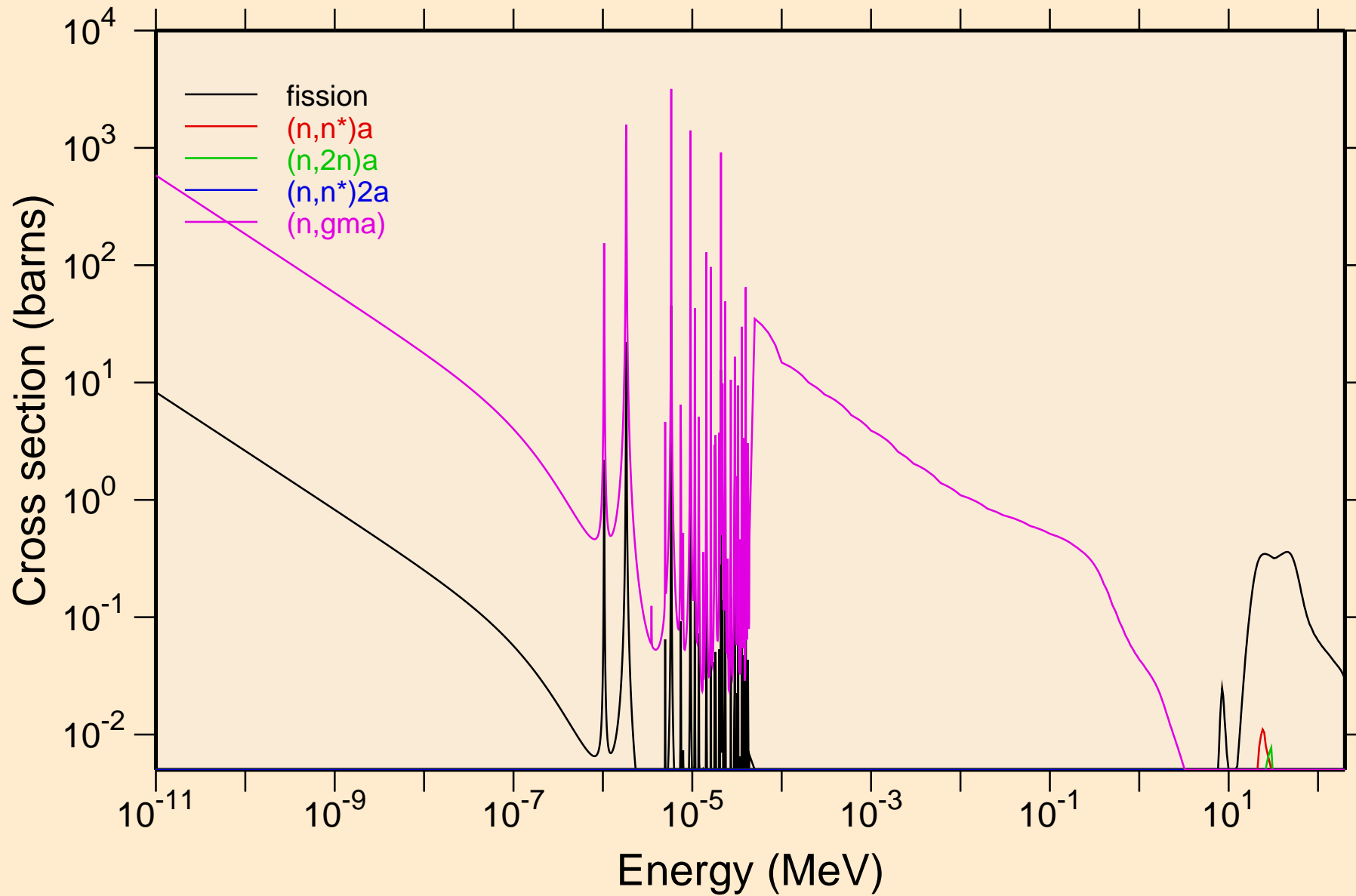
# FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Damage

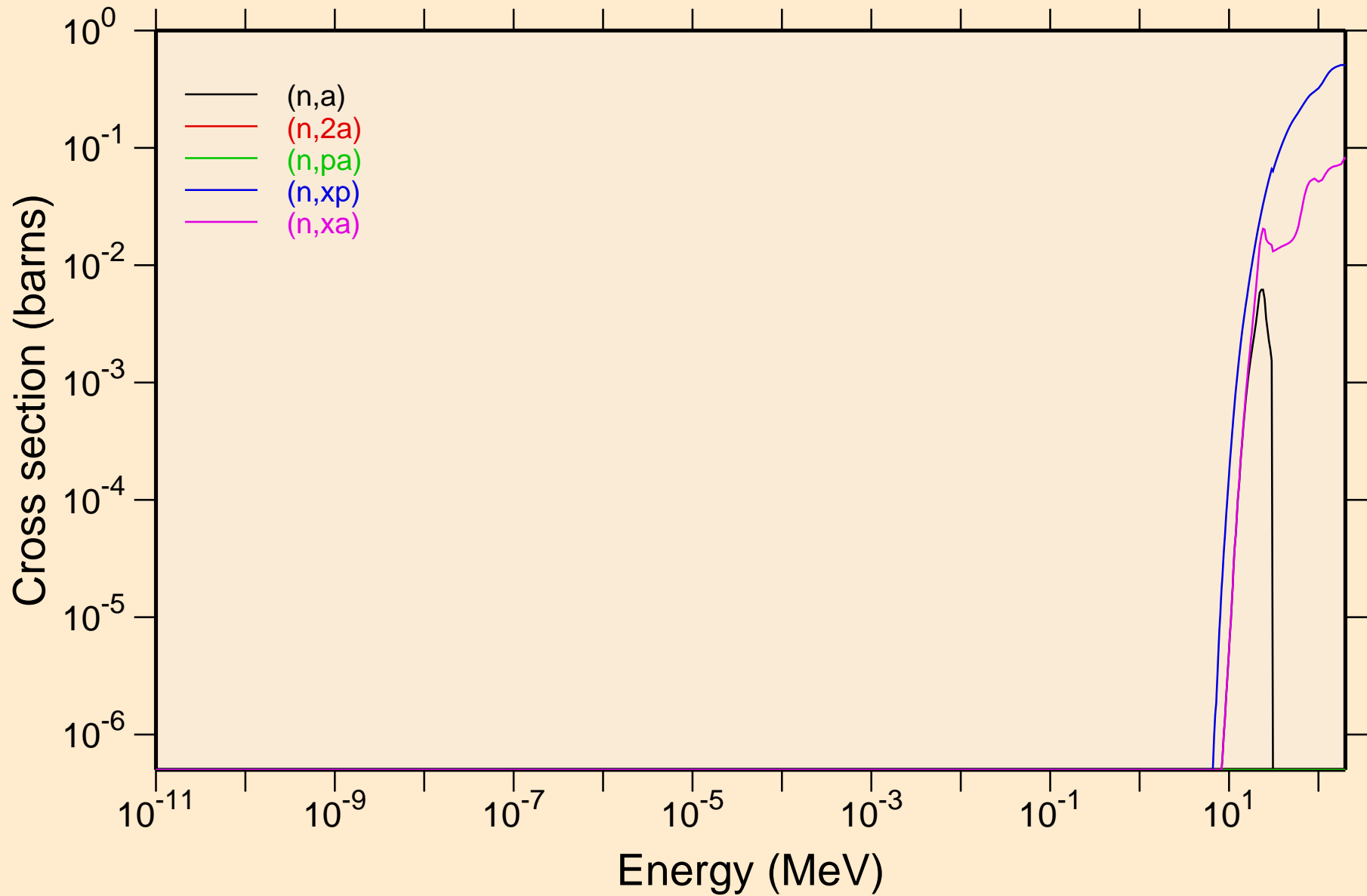


# FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Non-threshold reactions

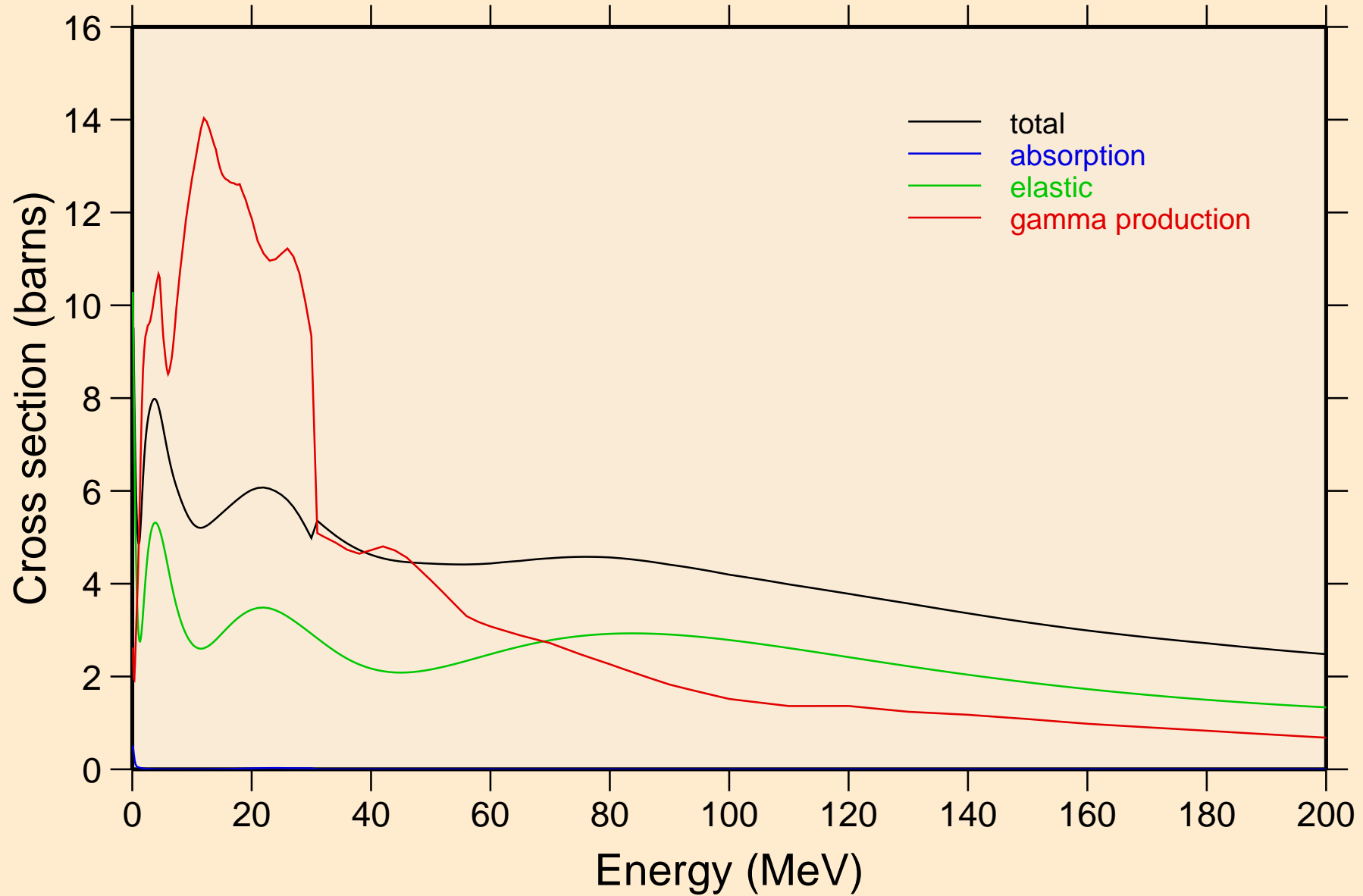


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



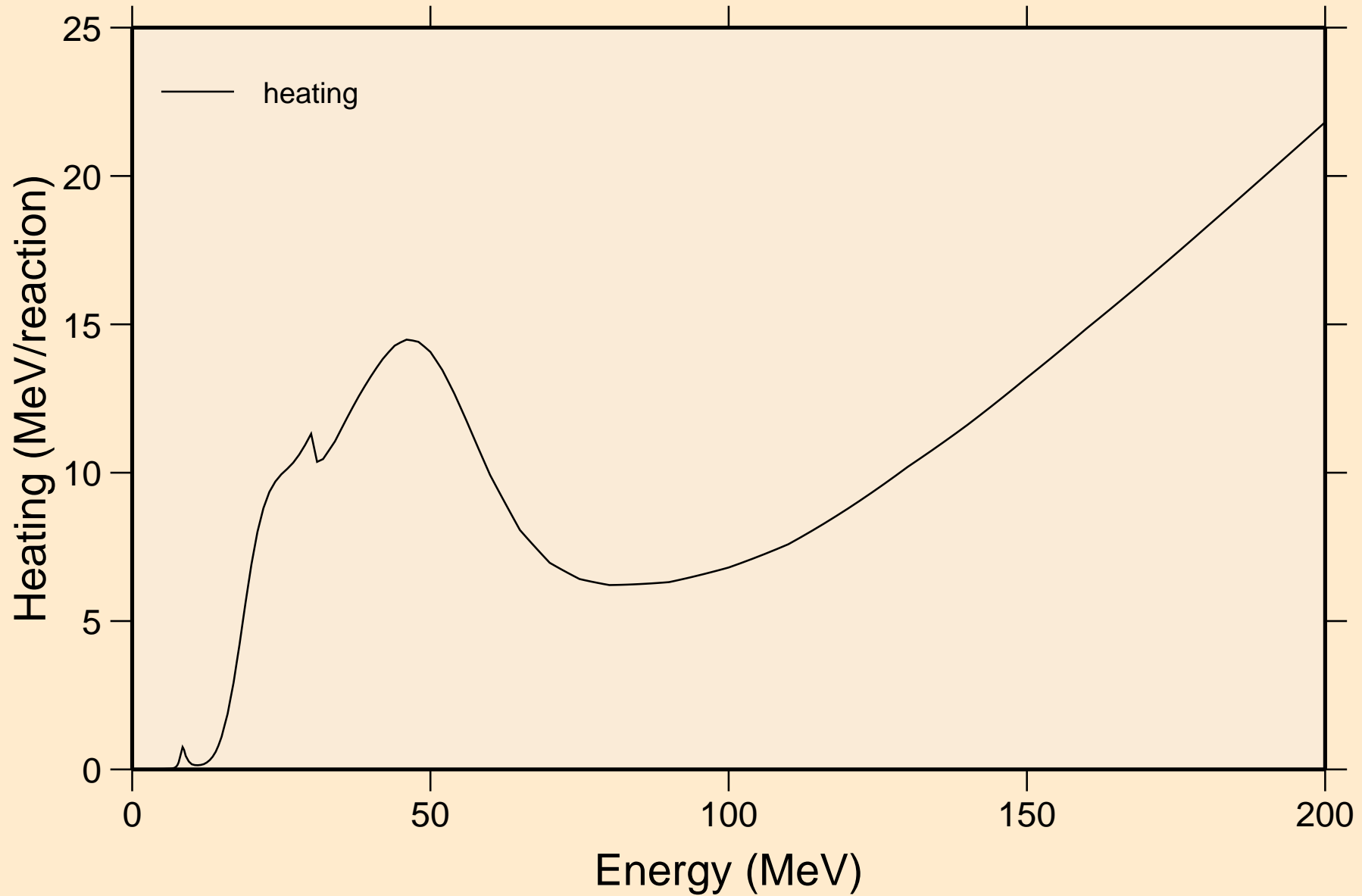
# FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



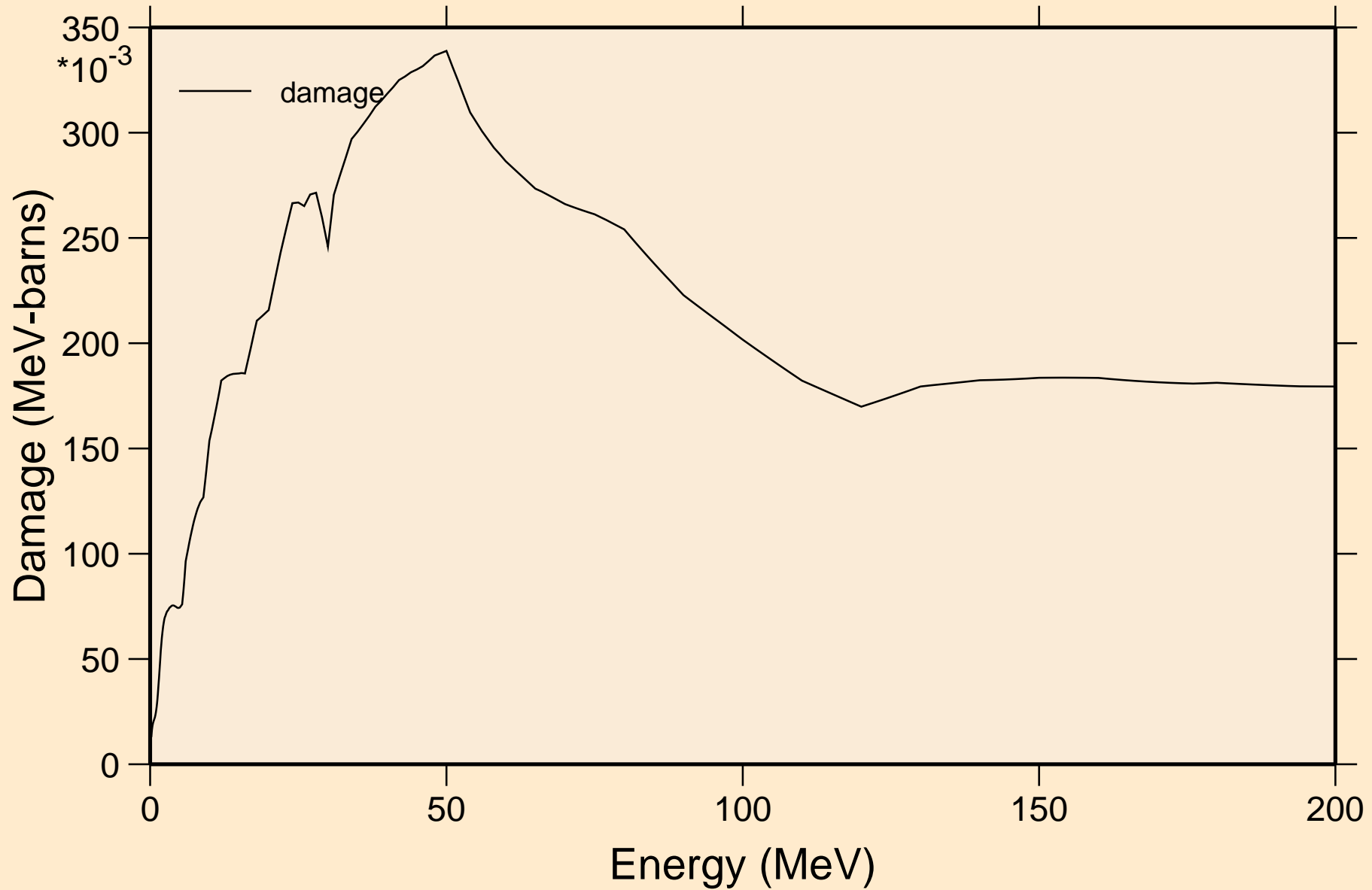
# FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



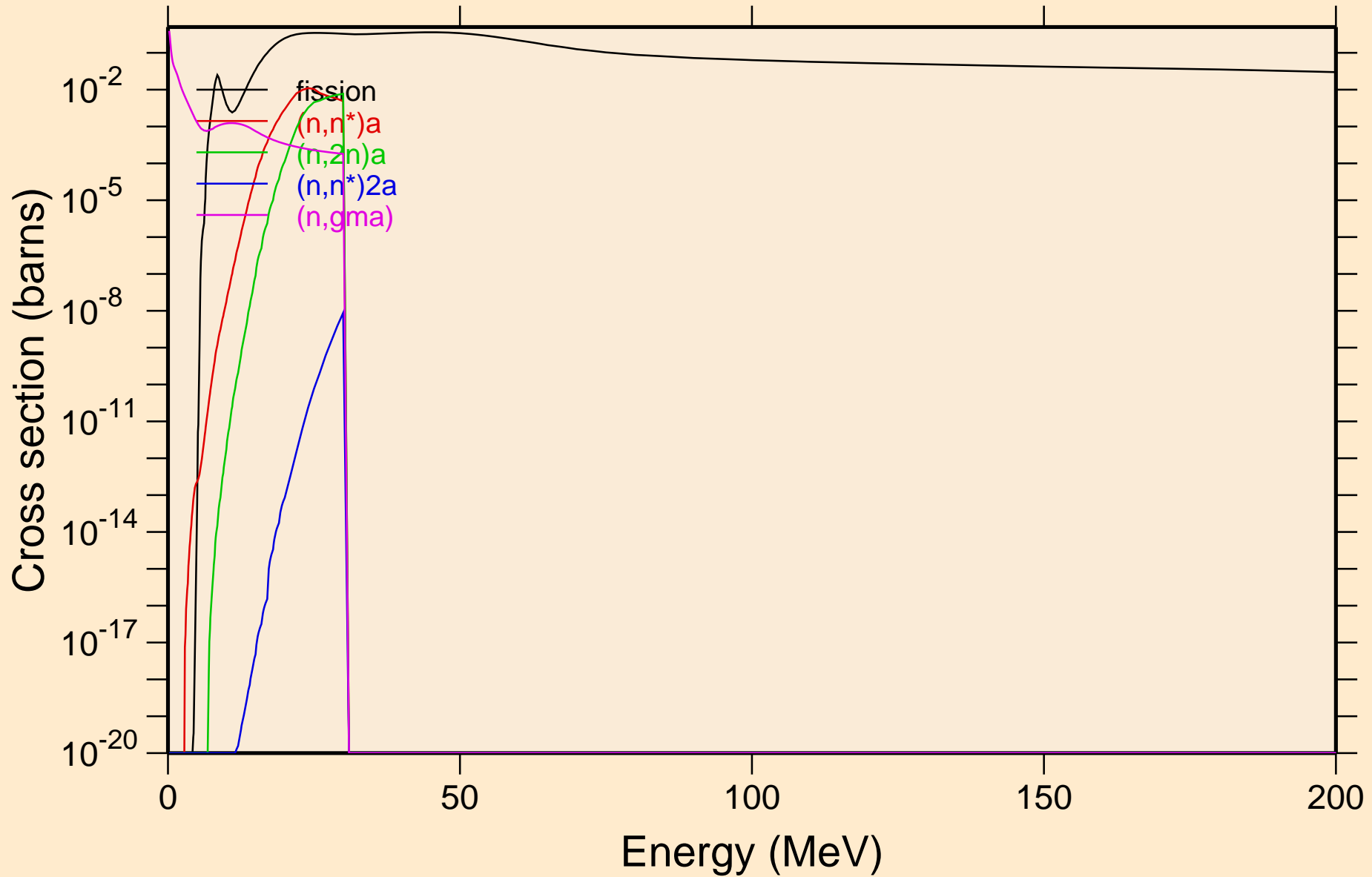
# FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Damage



# FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

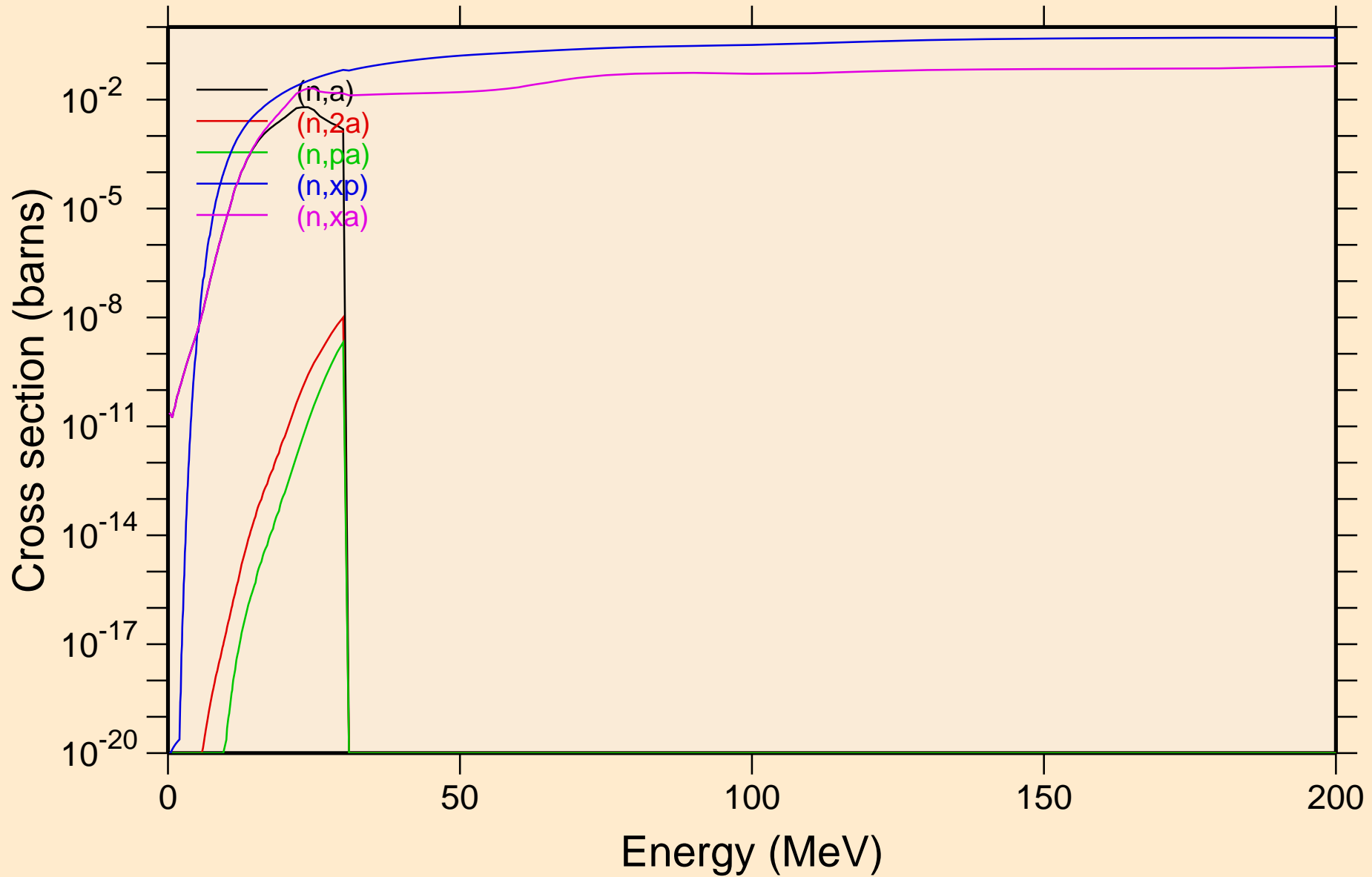
## Non-threshold reactions



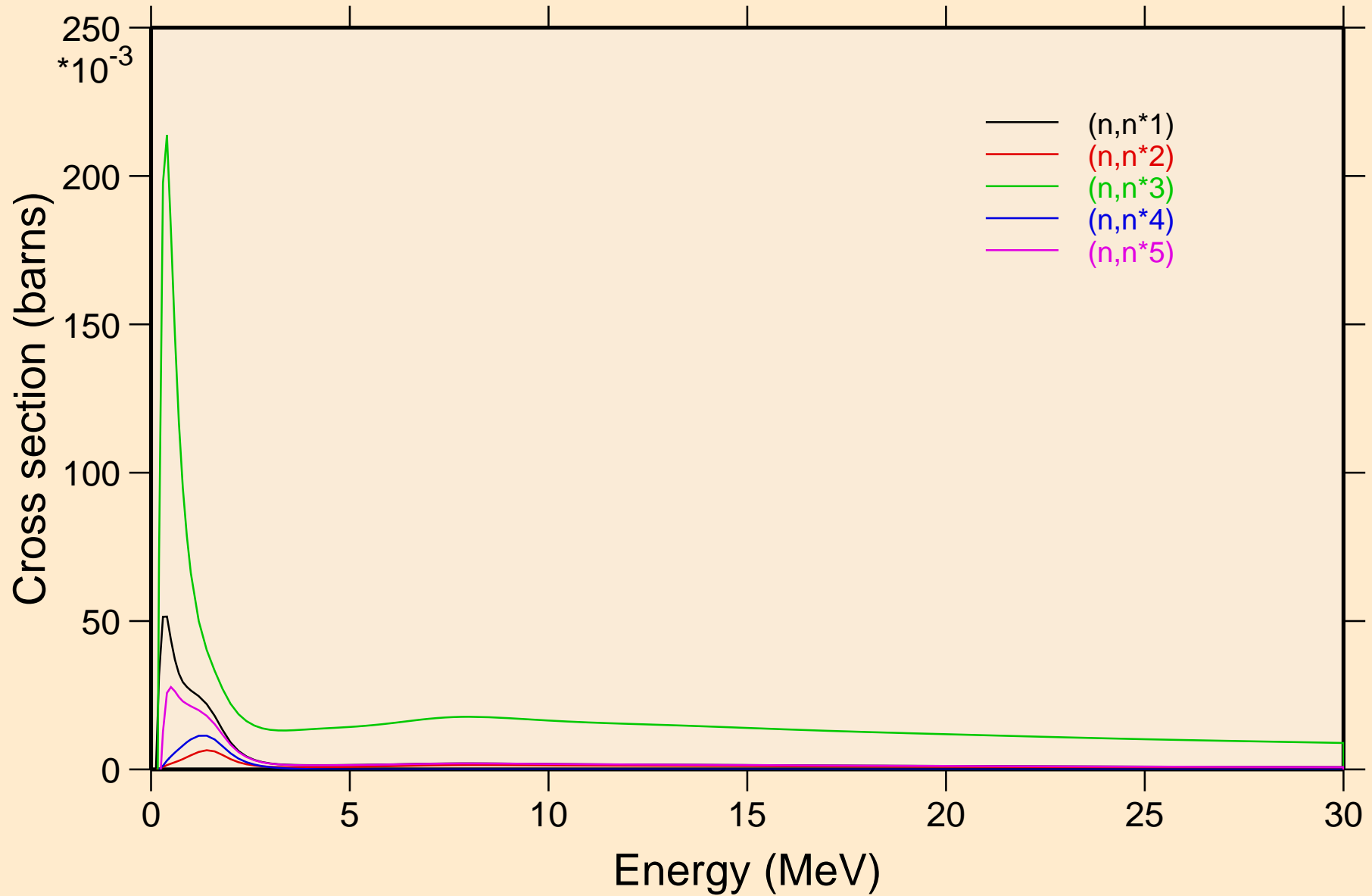


# FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

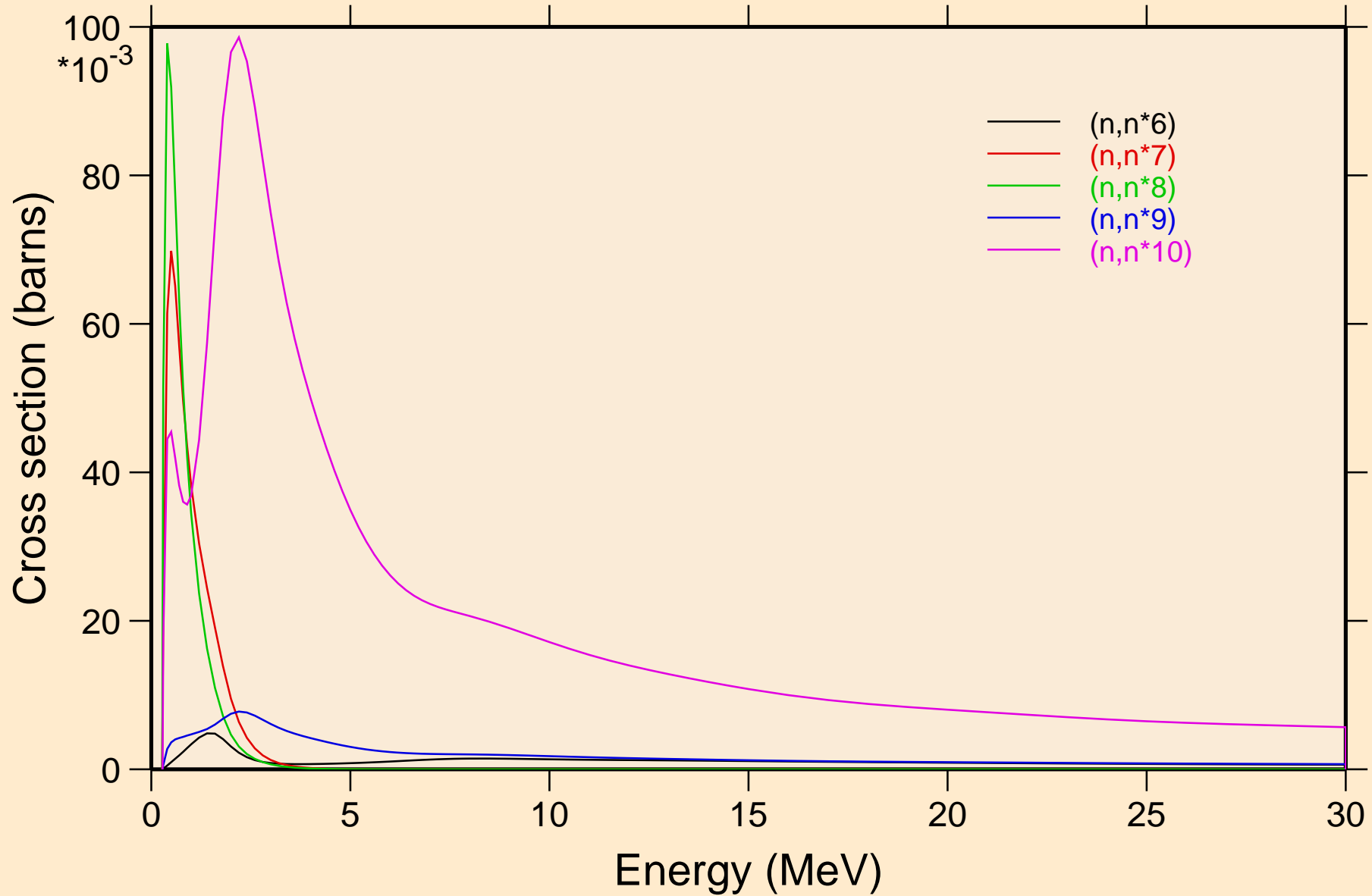
## Non-threshold reactions



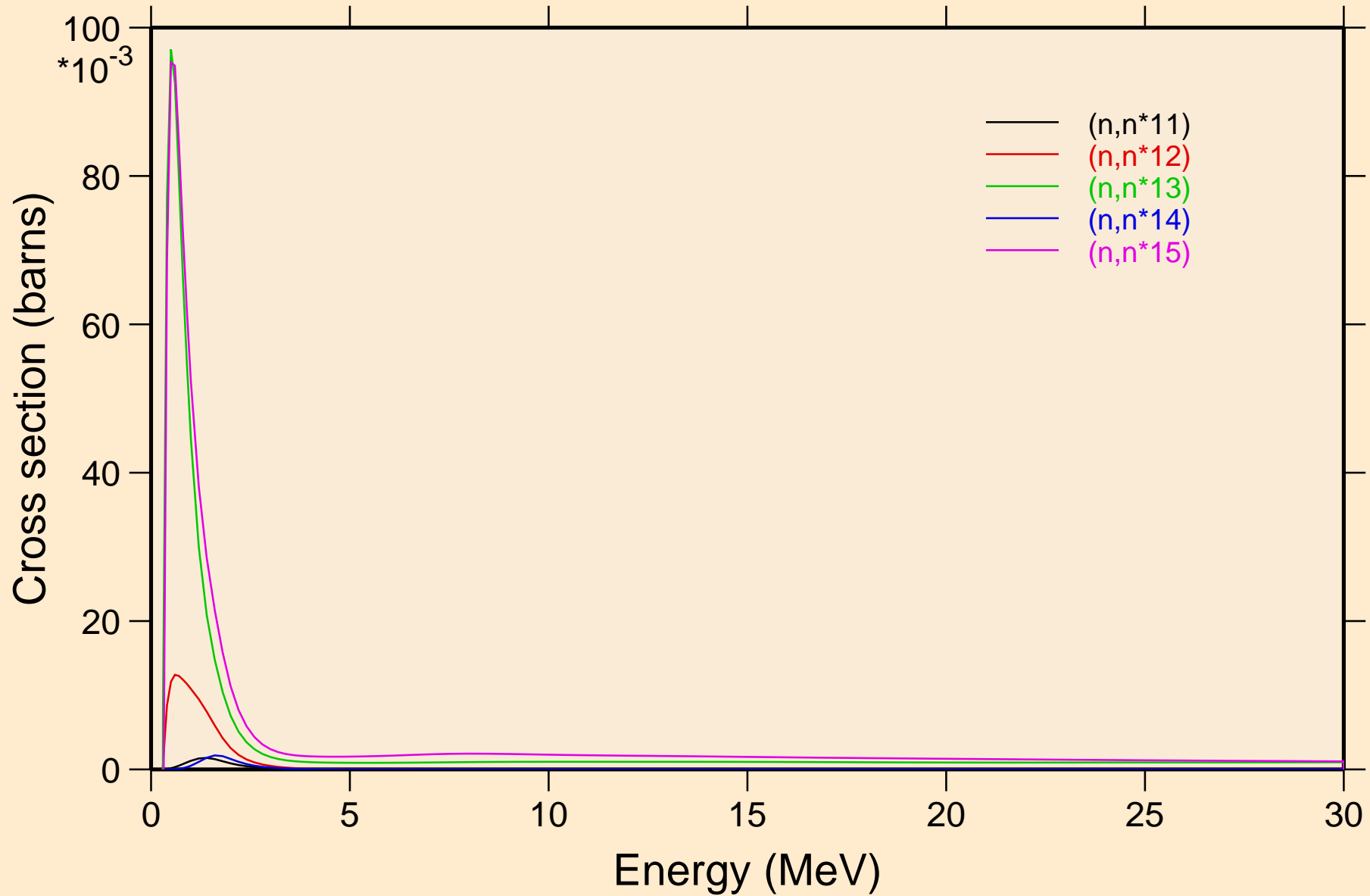
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



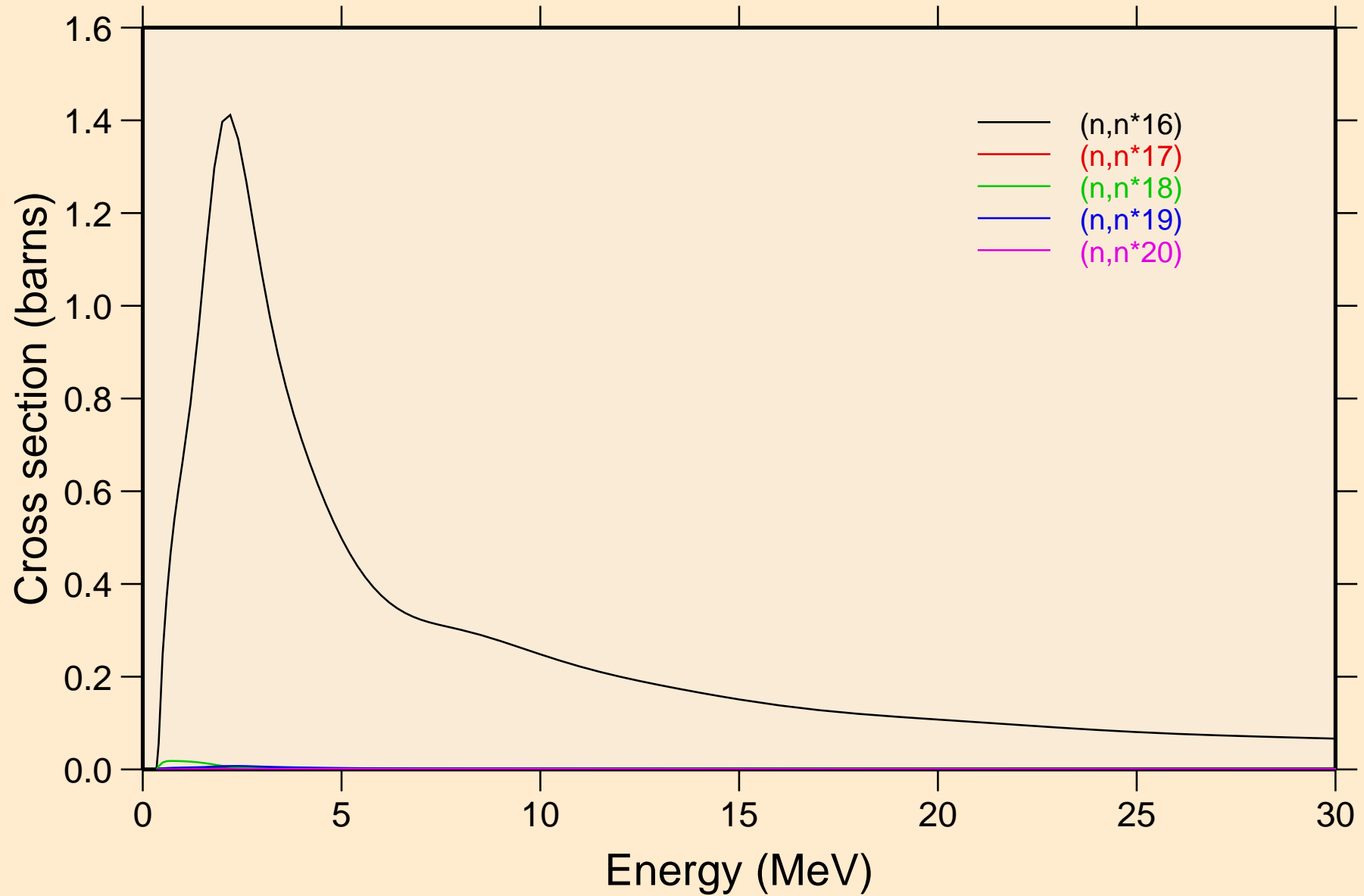
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



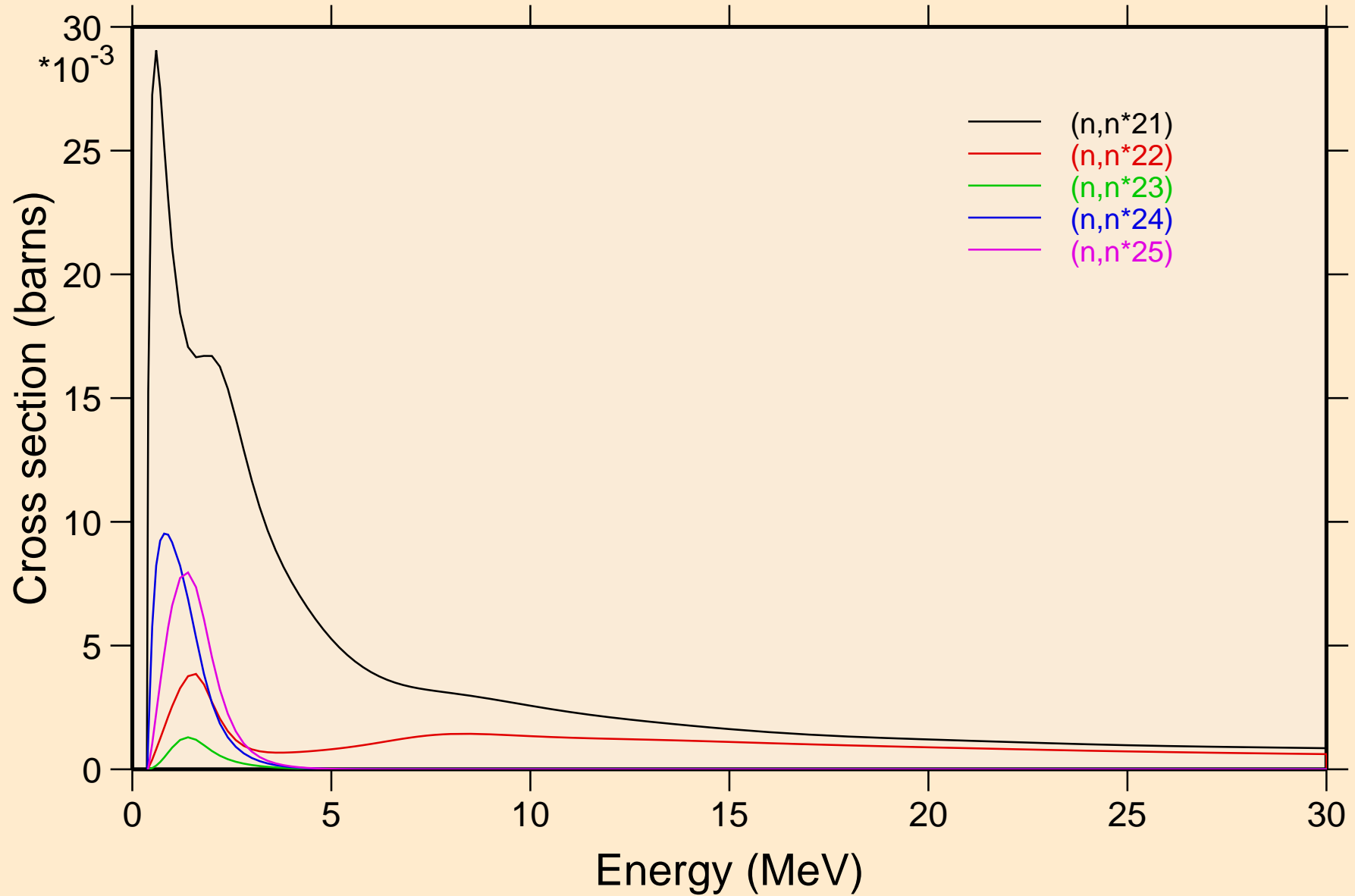
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



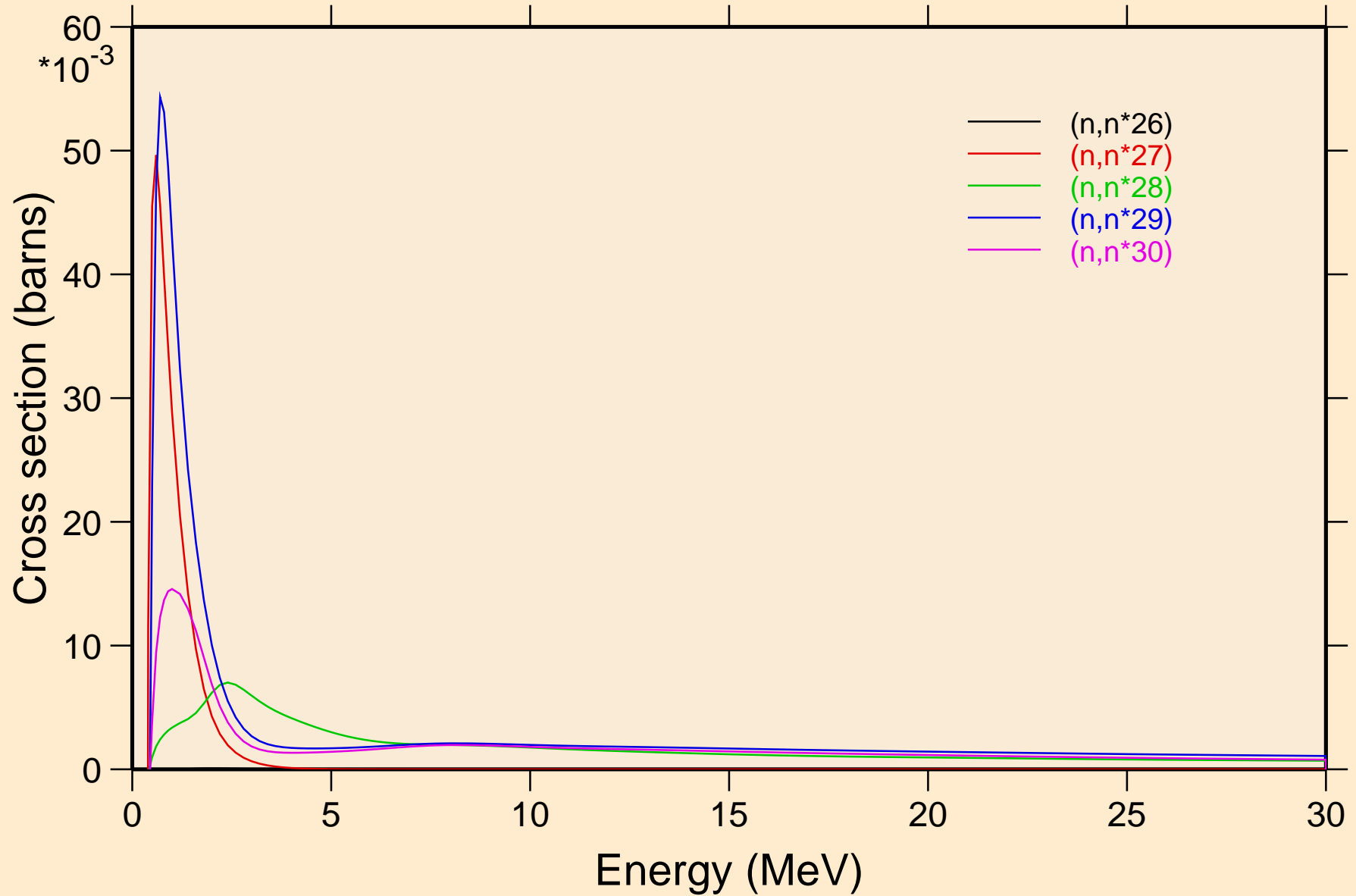
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



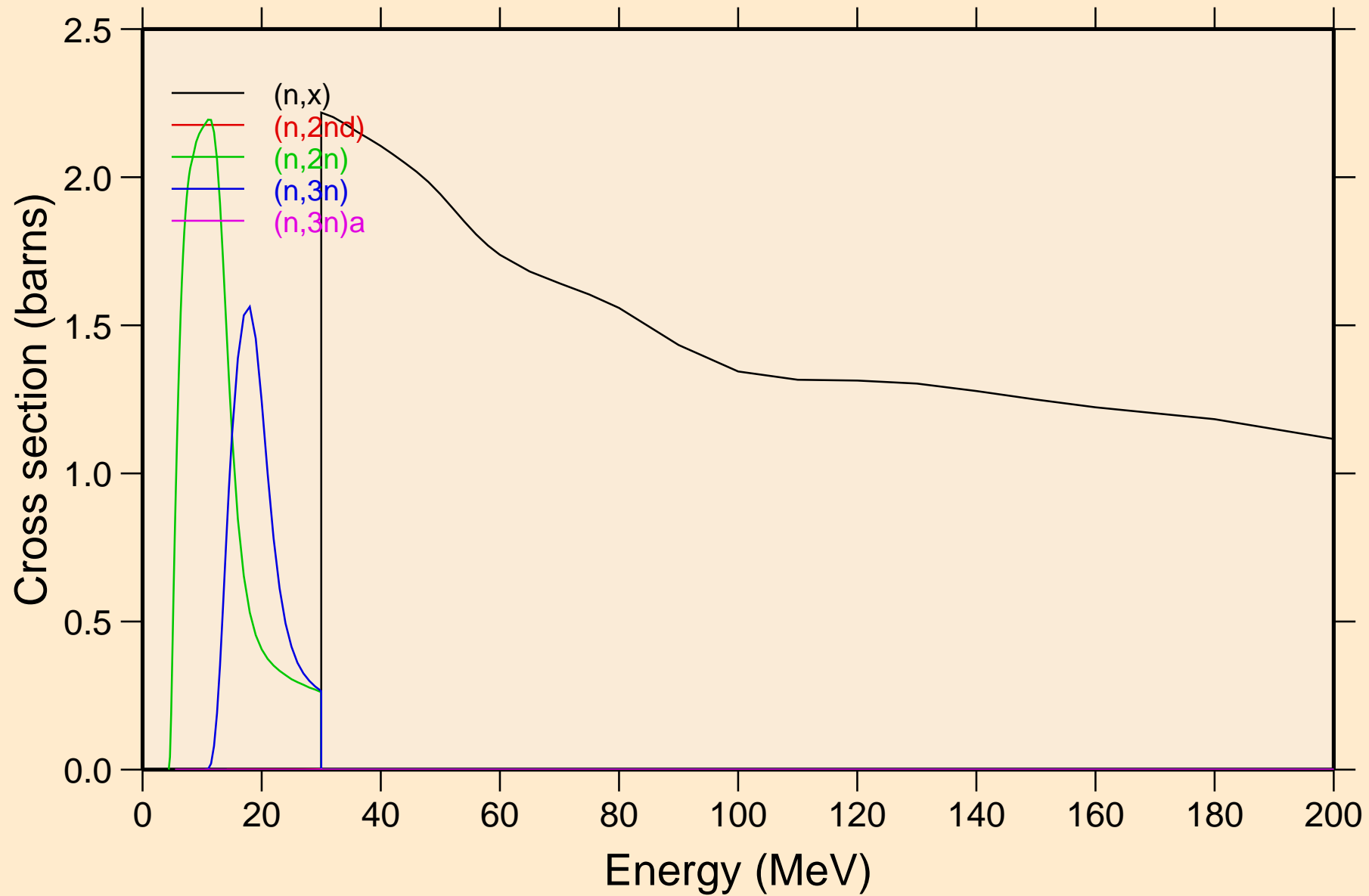
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels

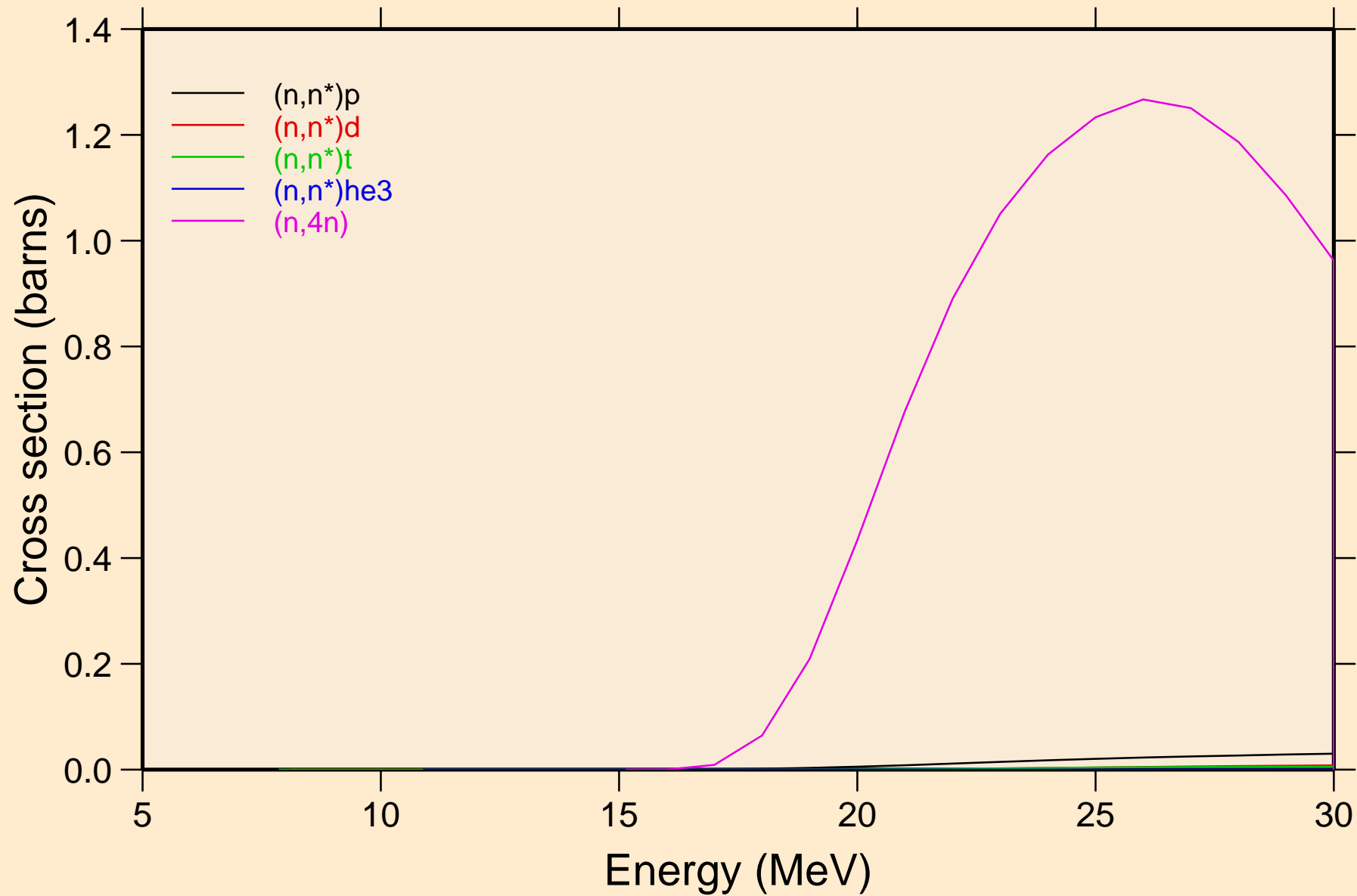


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

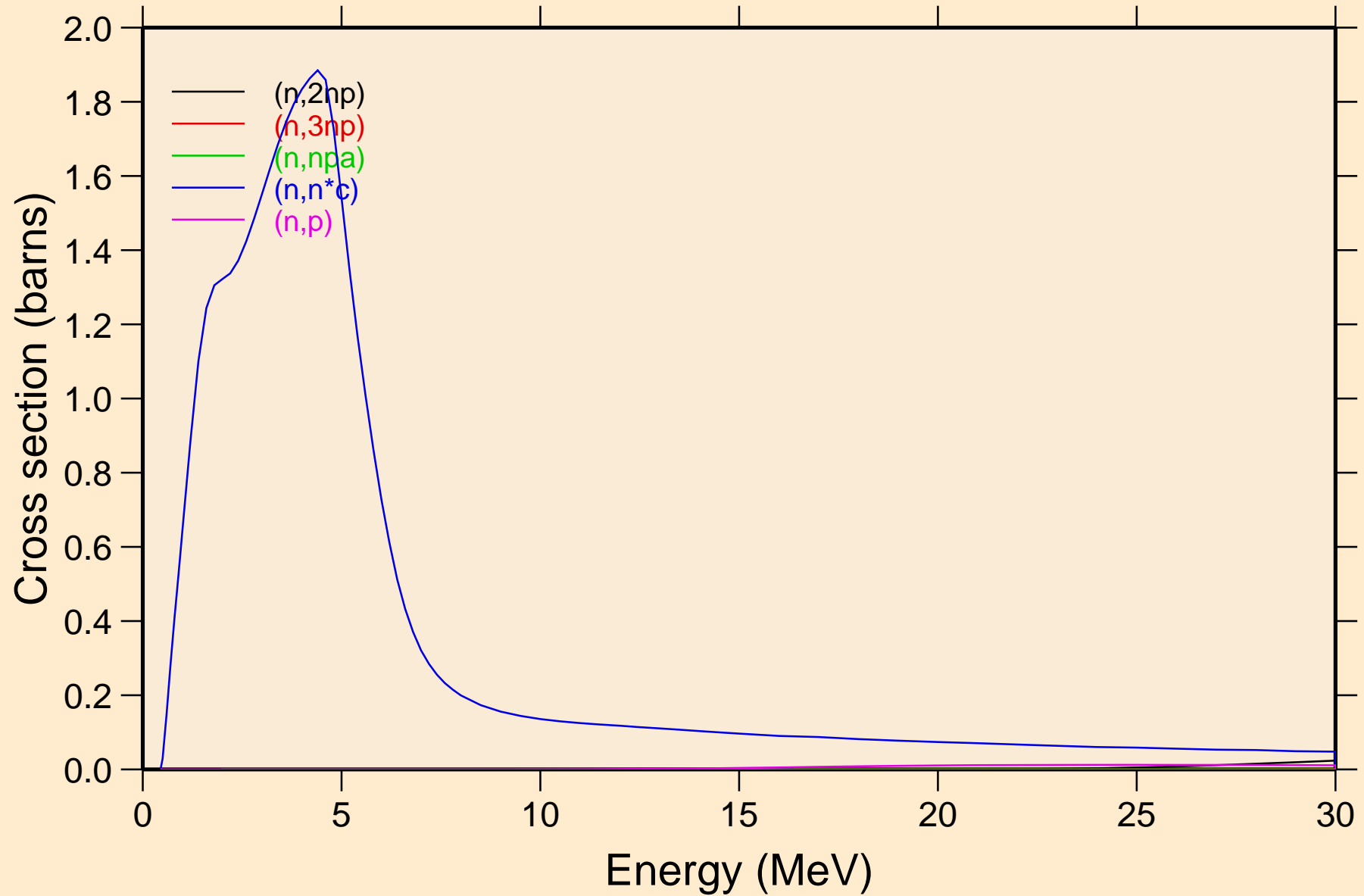




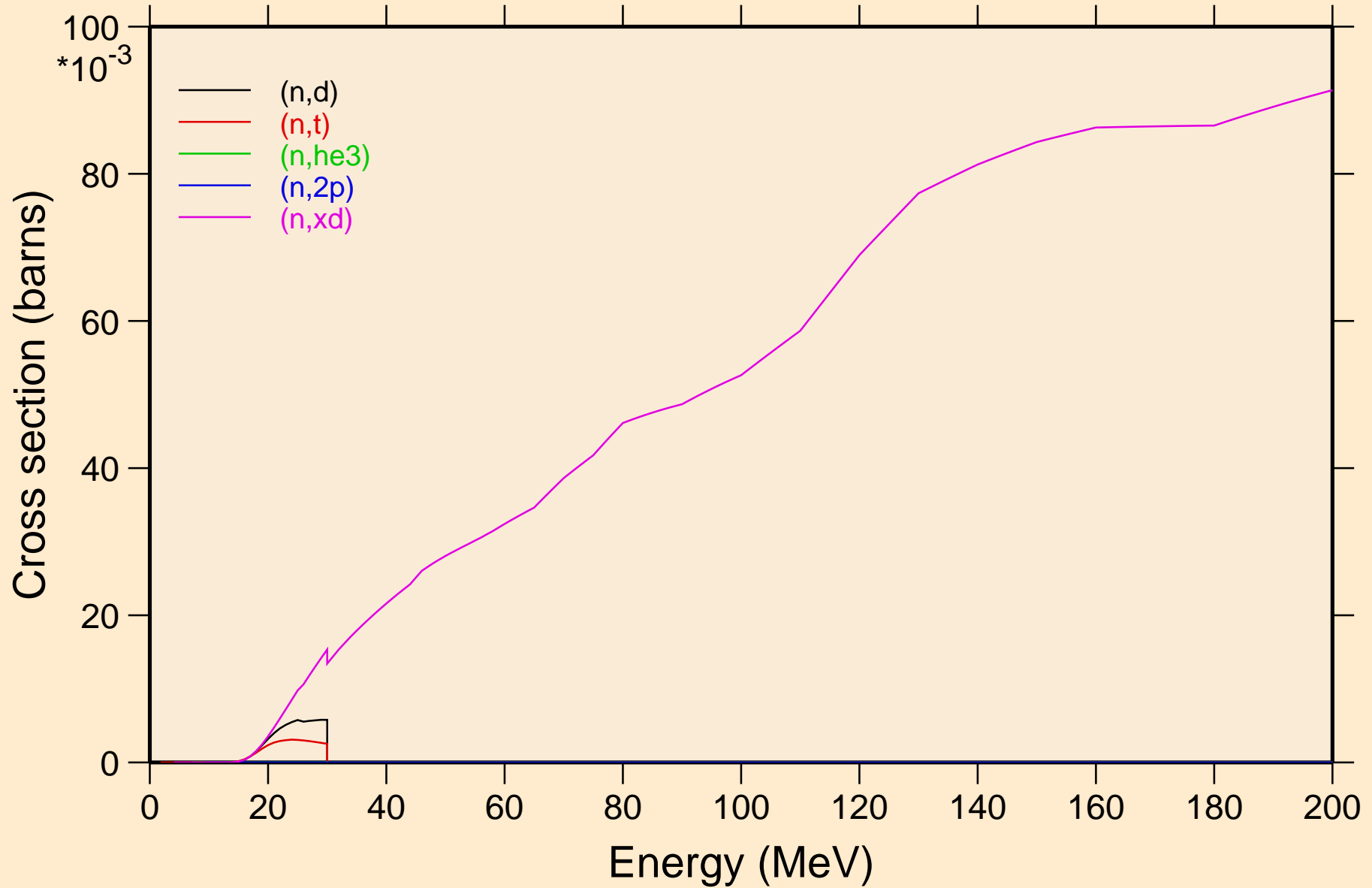
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

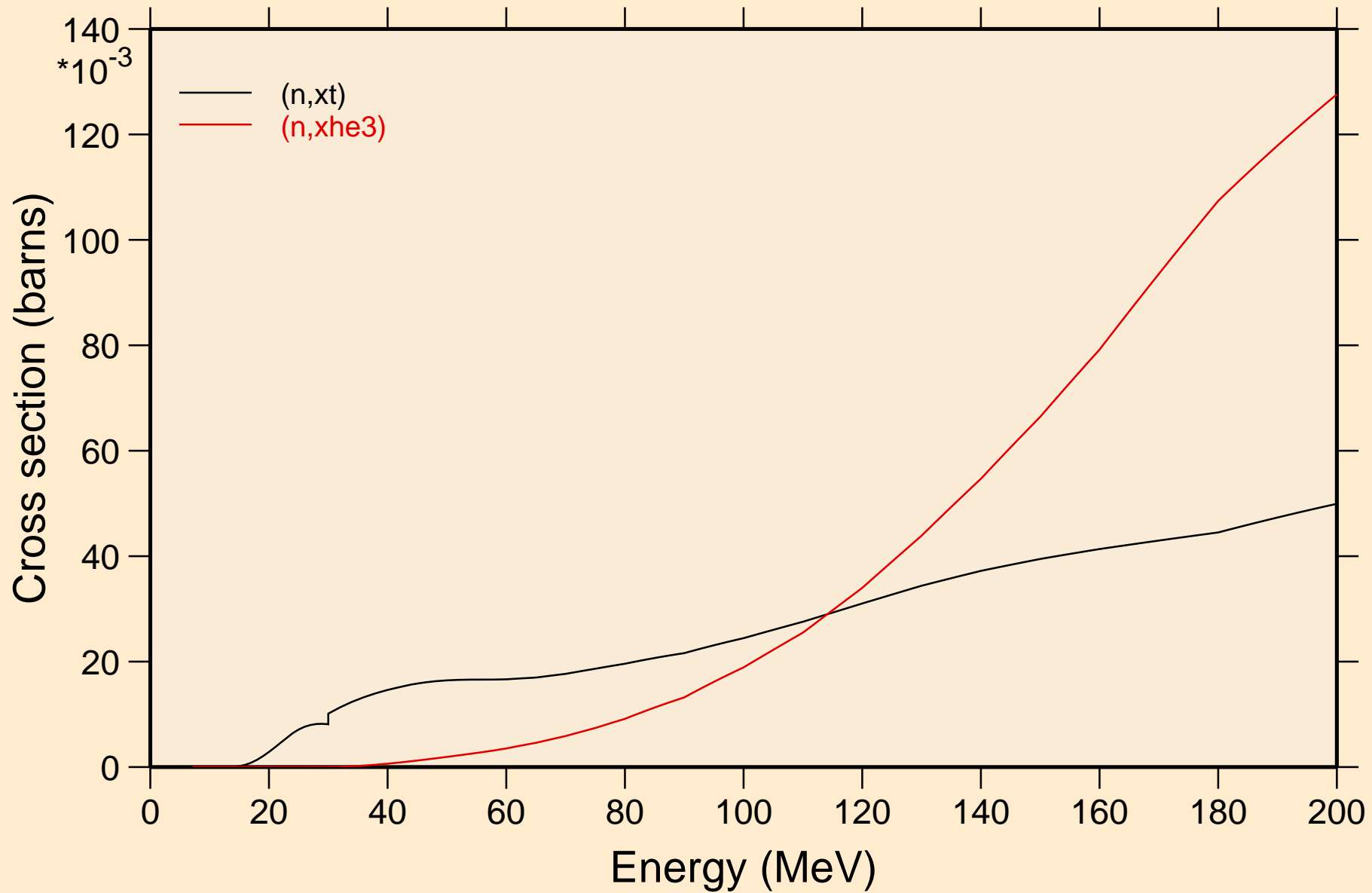


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

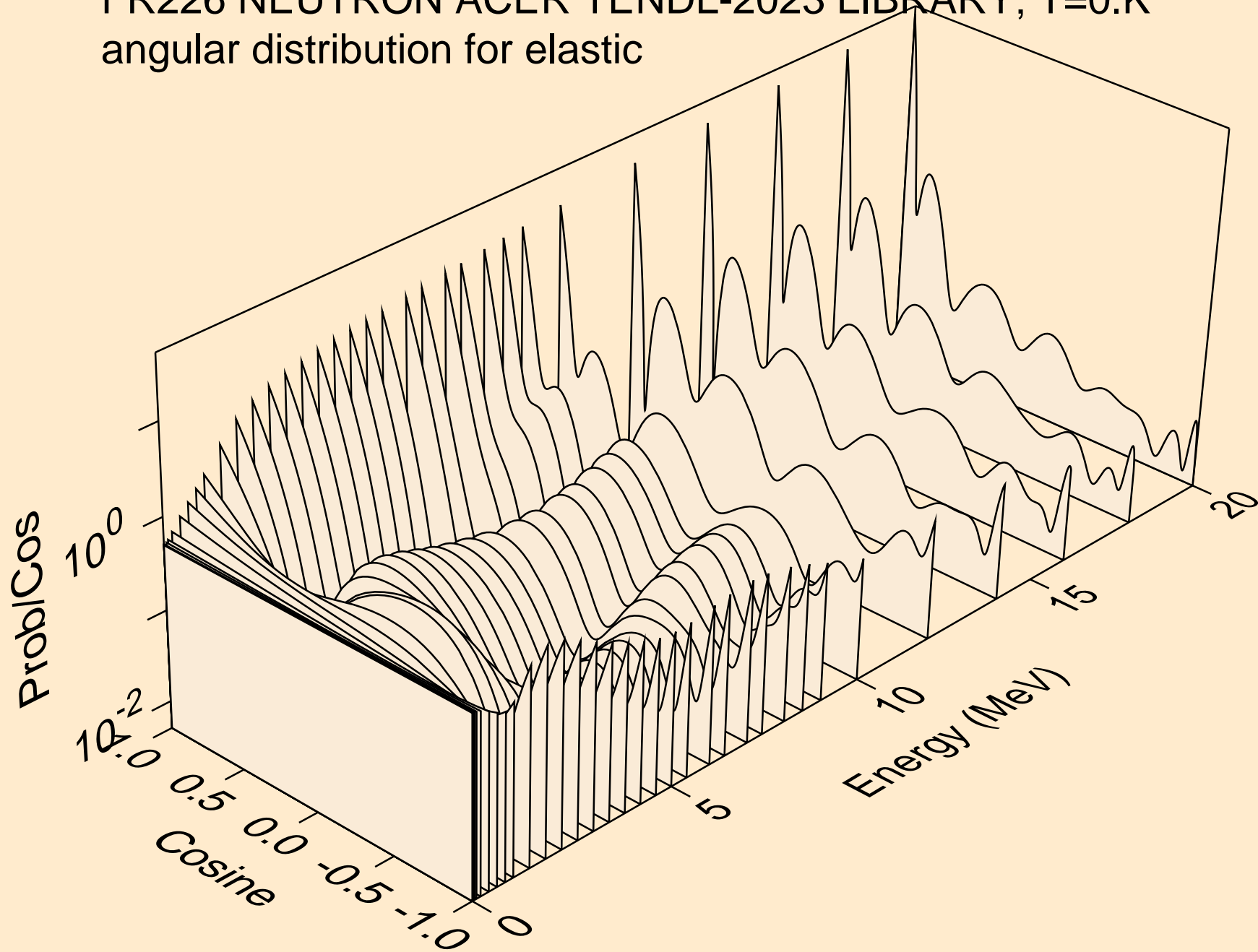


# FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

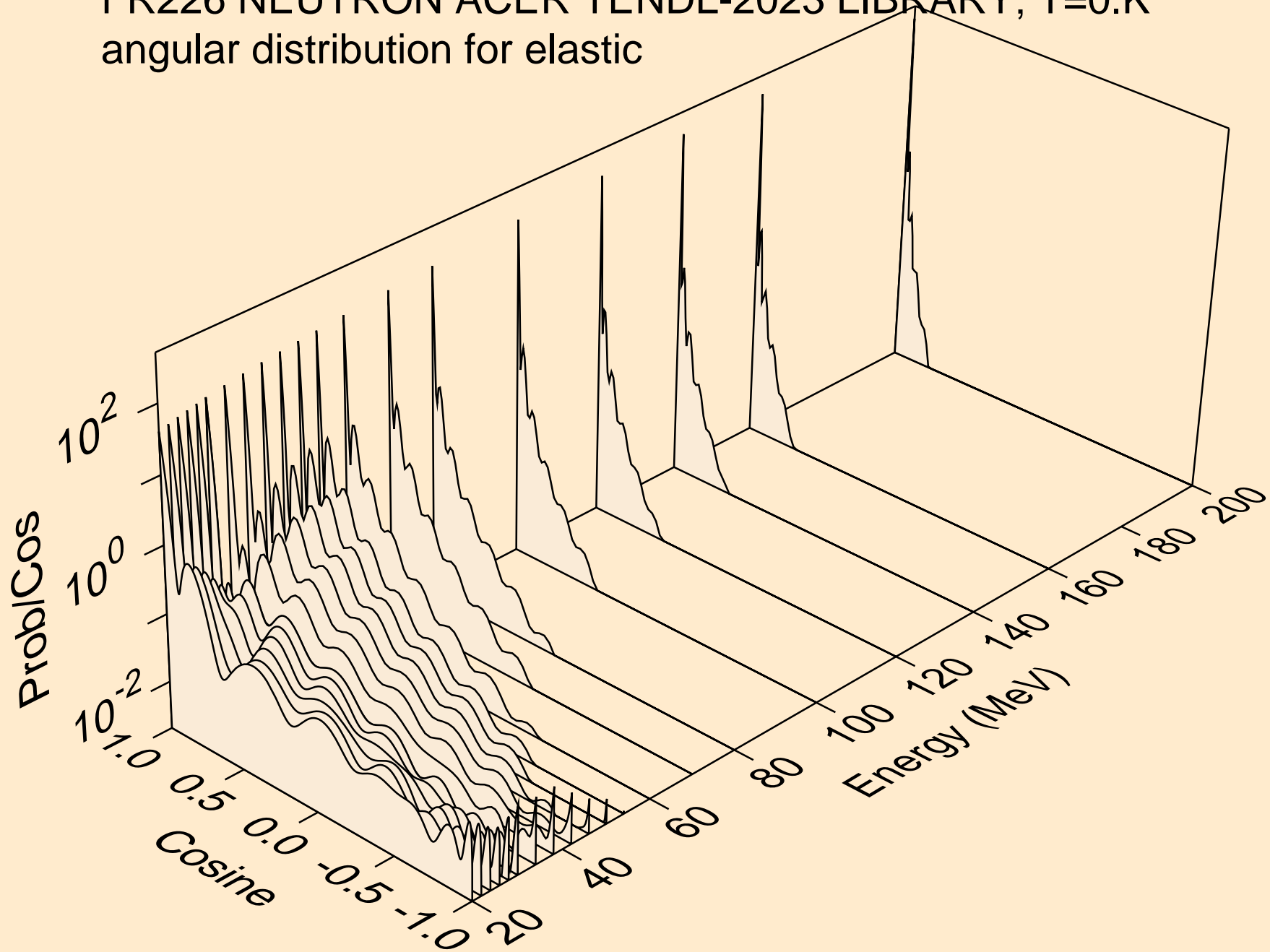
## Threshold reactions



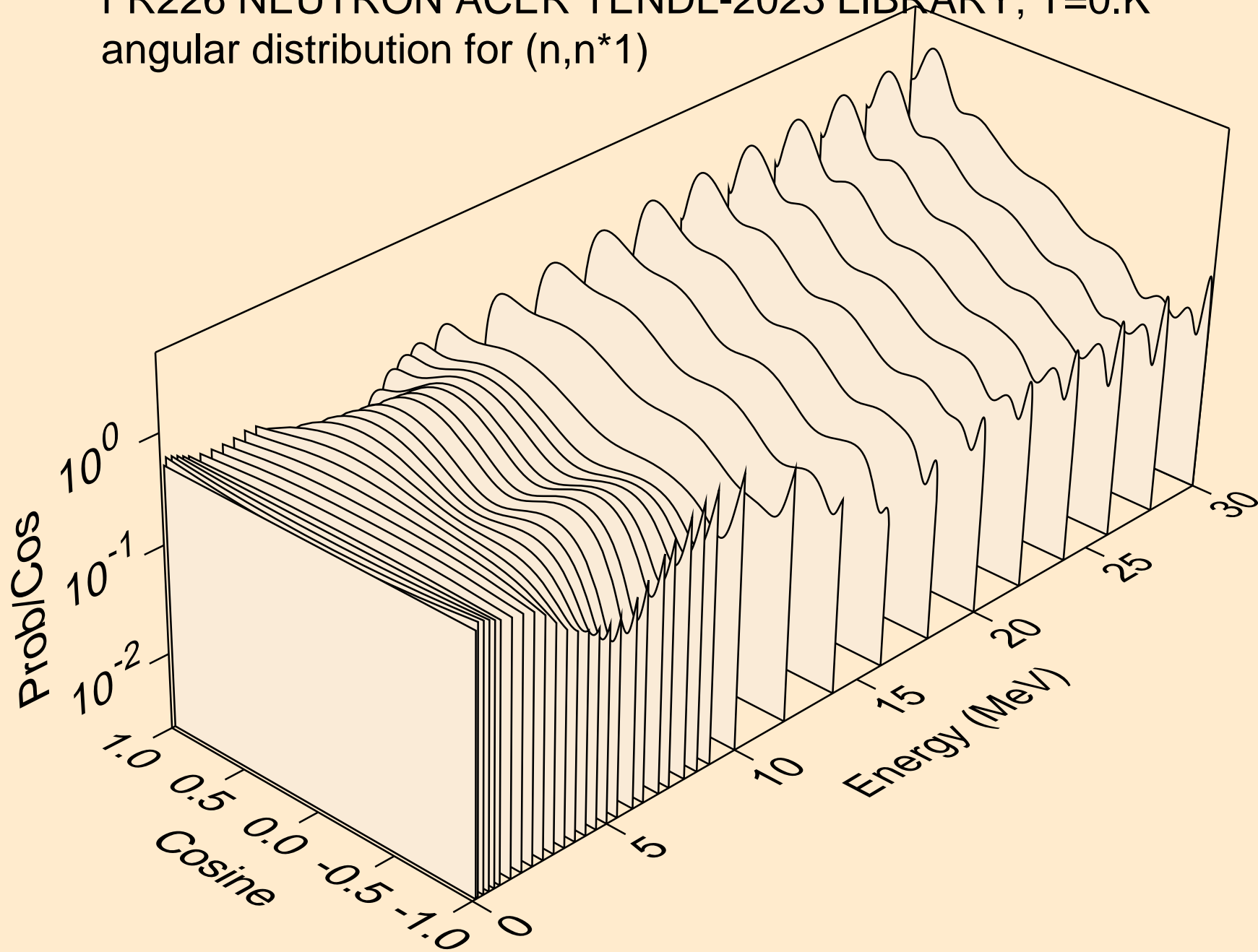
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



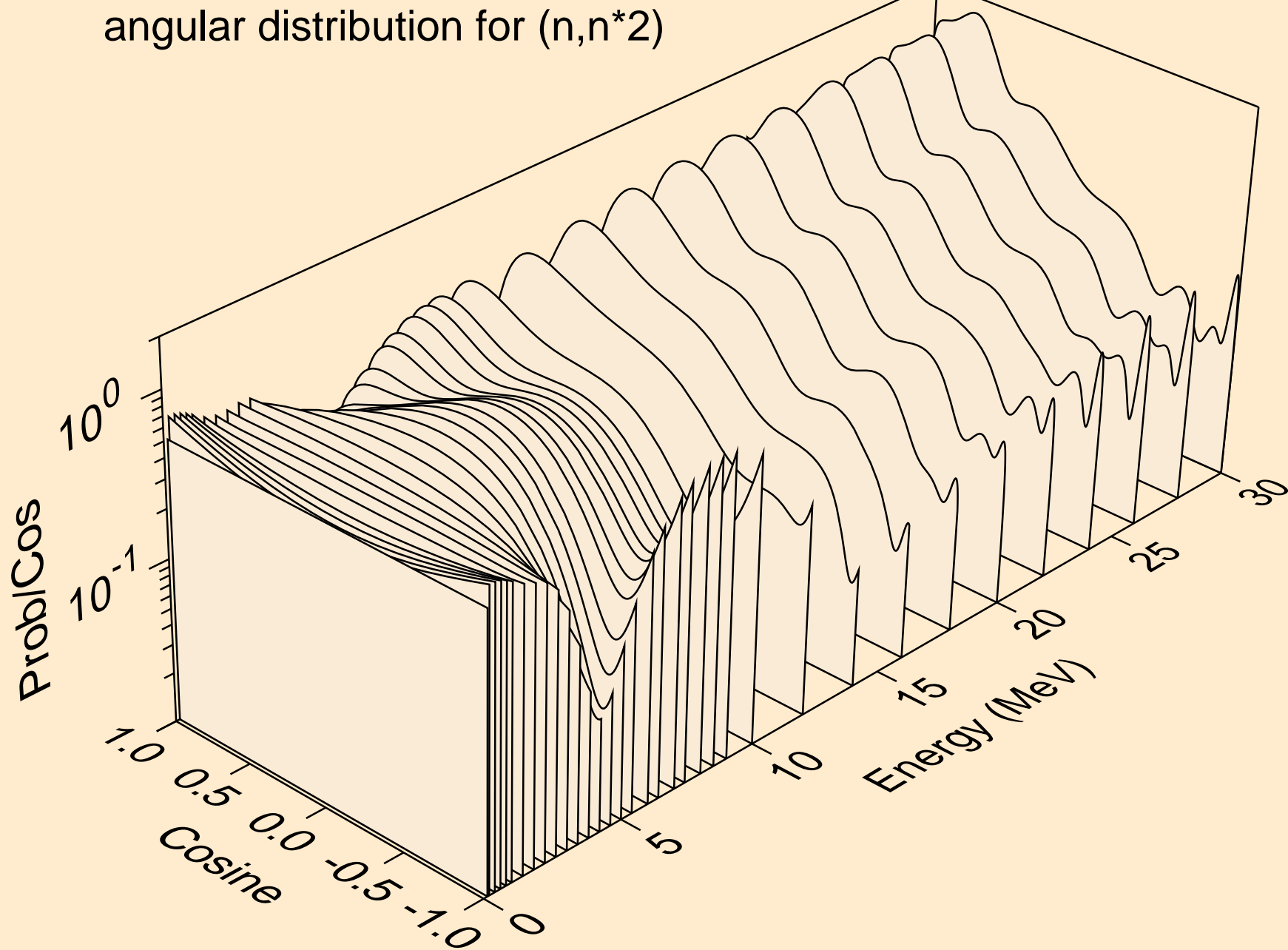
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)

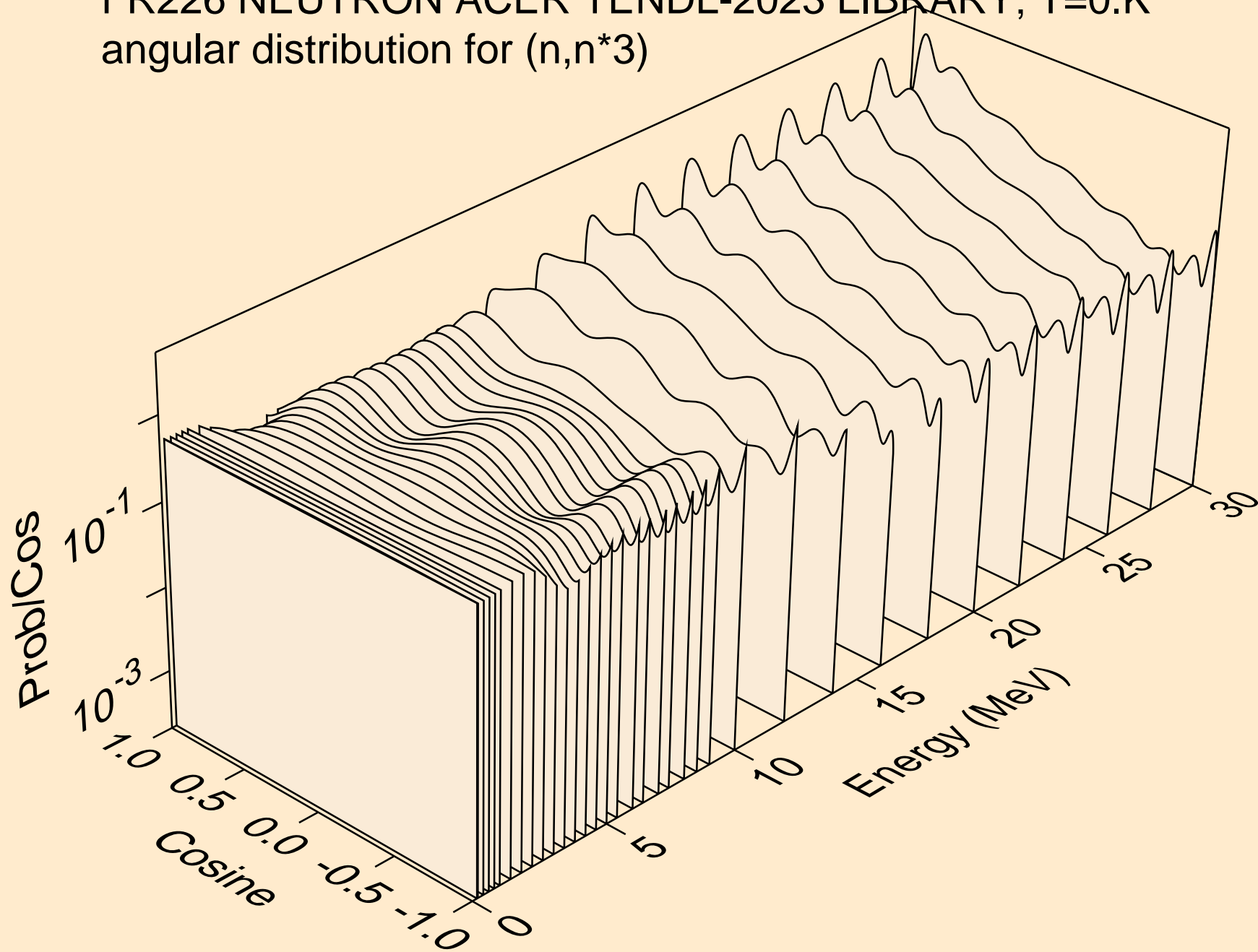


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

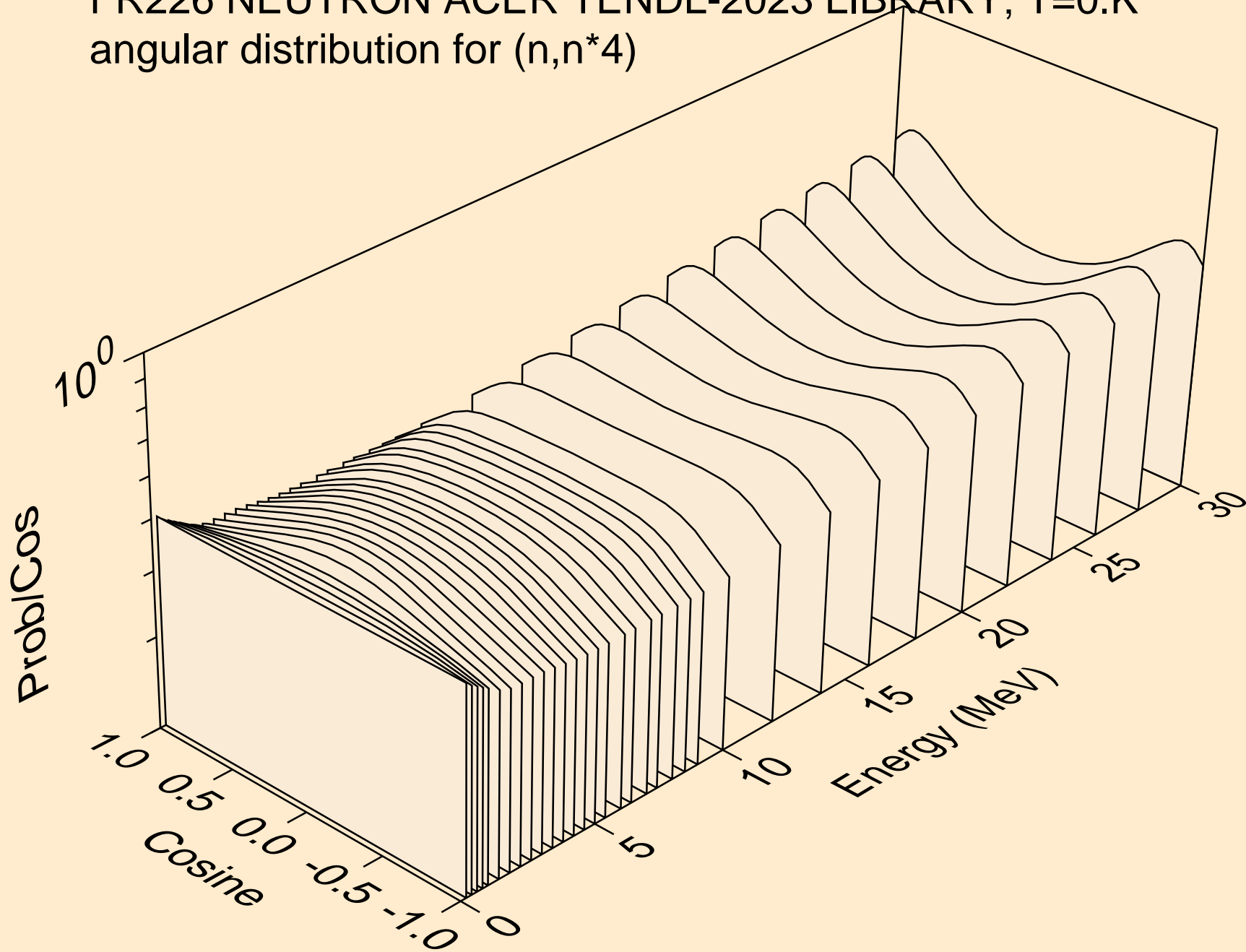




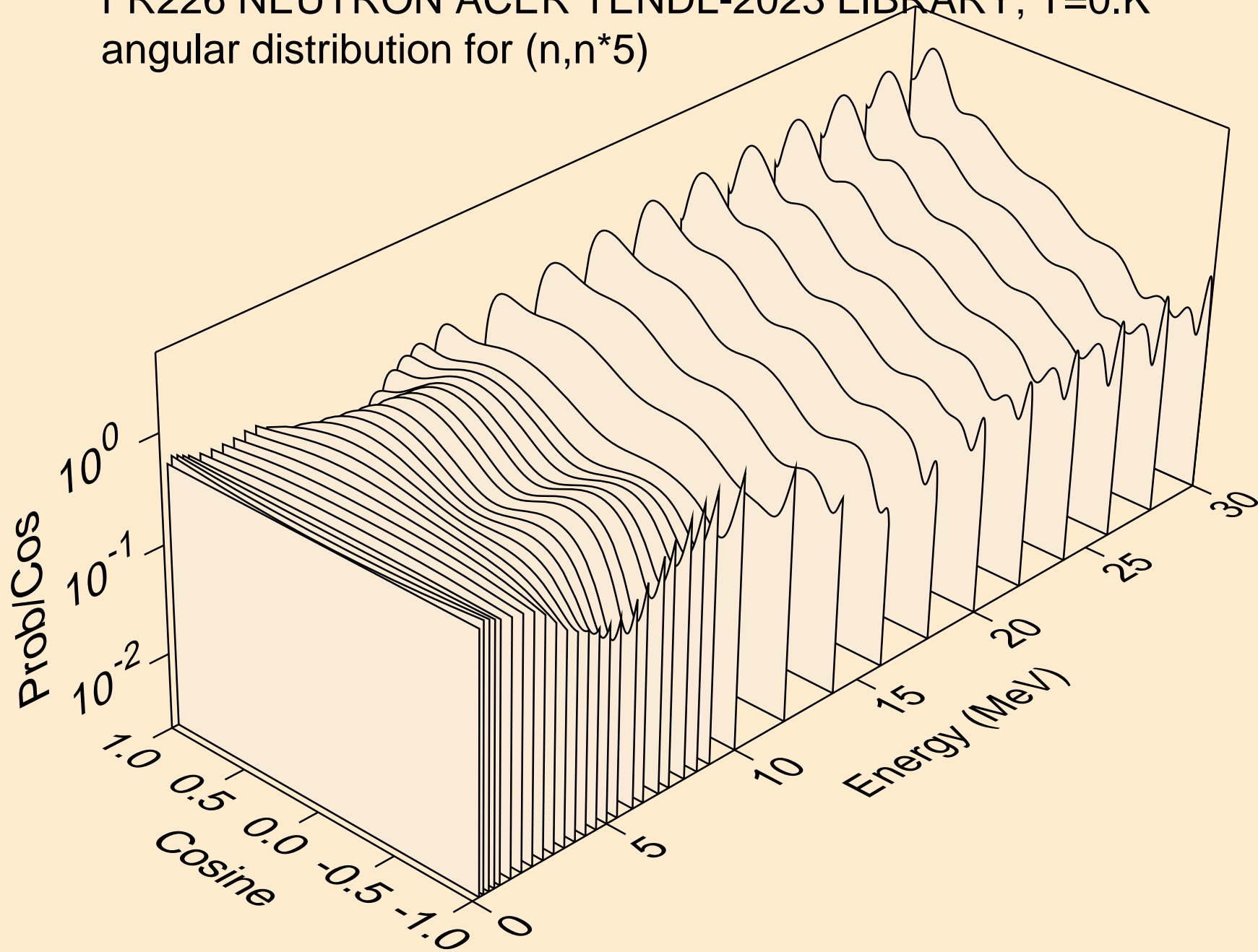
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*3)



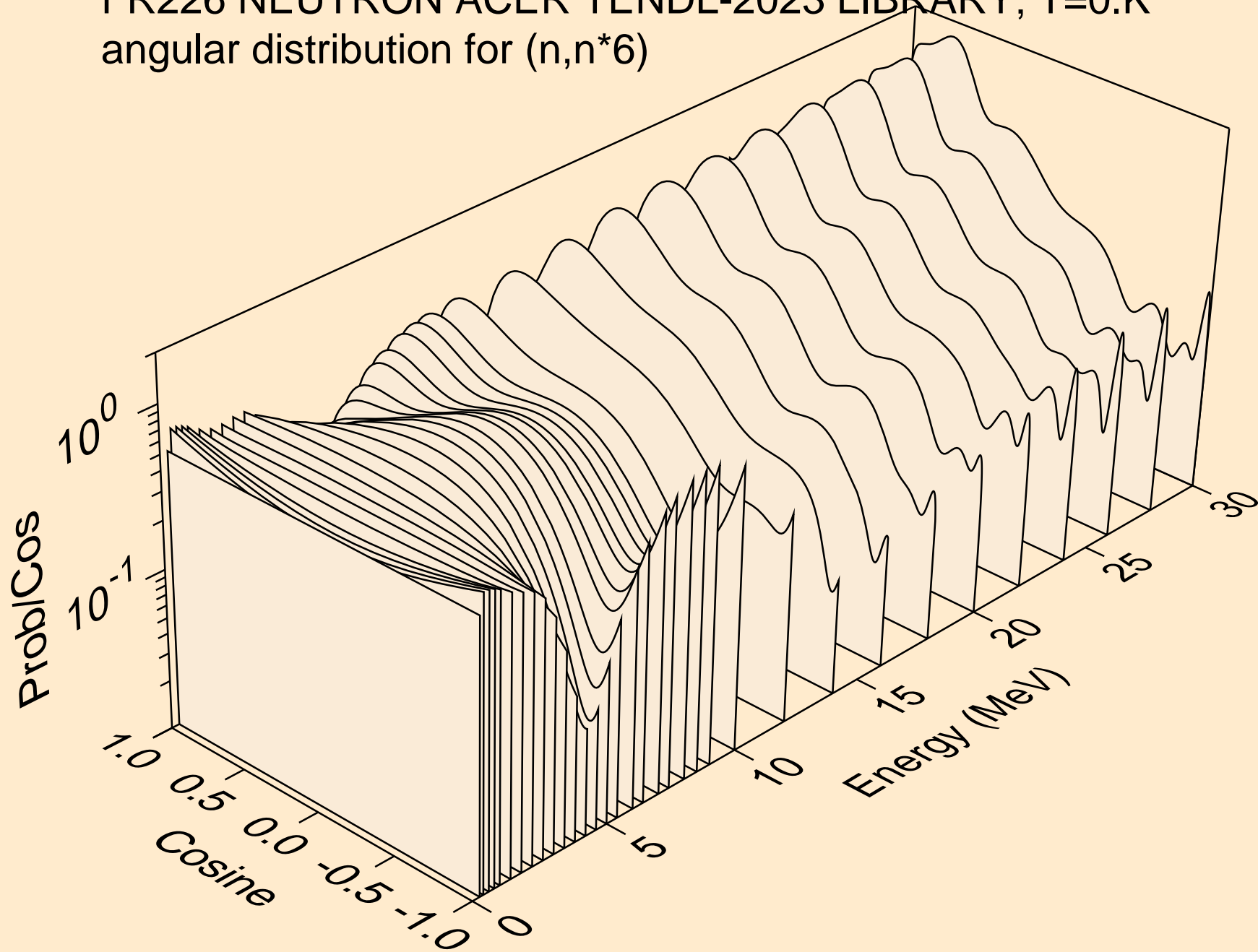
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



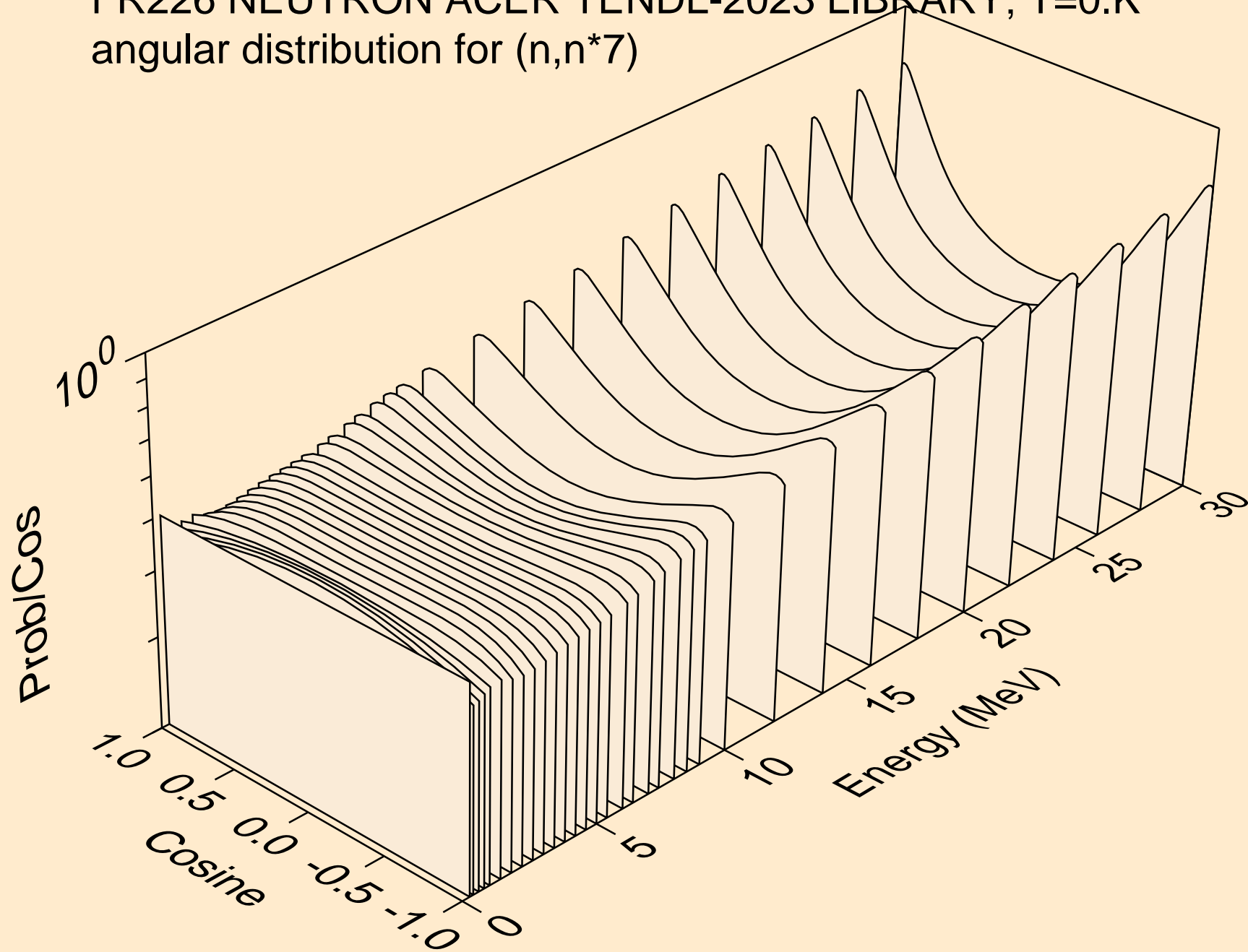
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



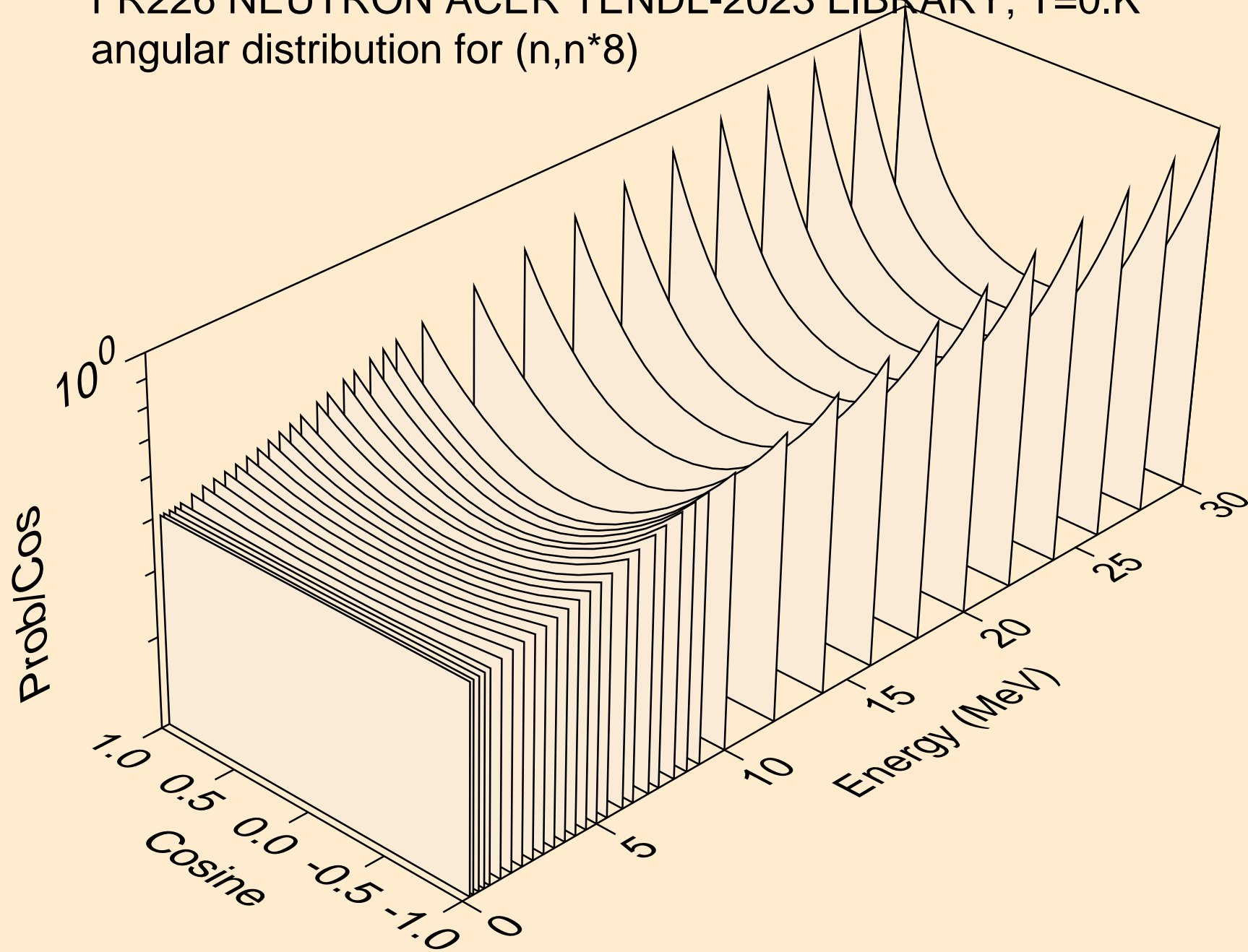
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*6)



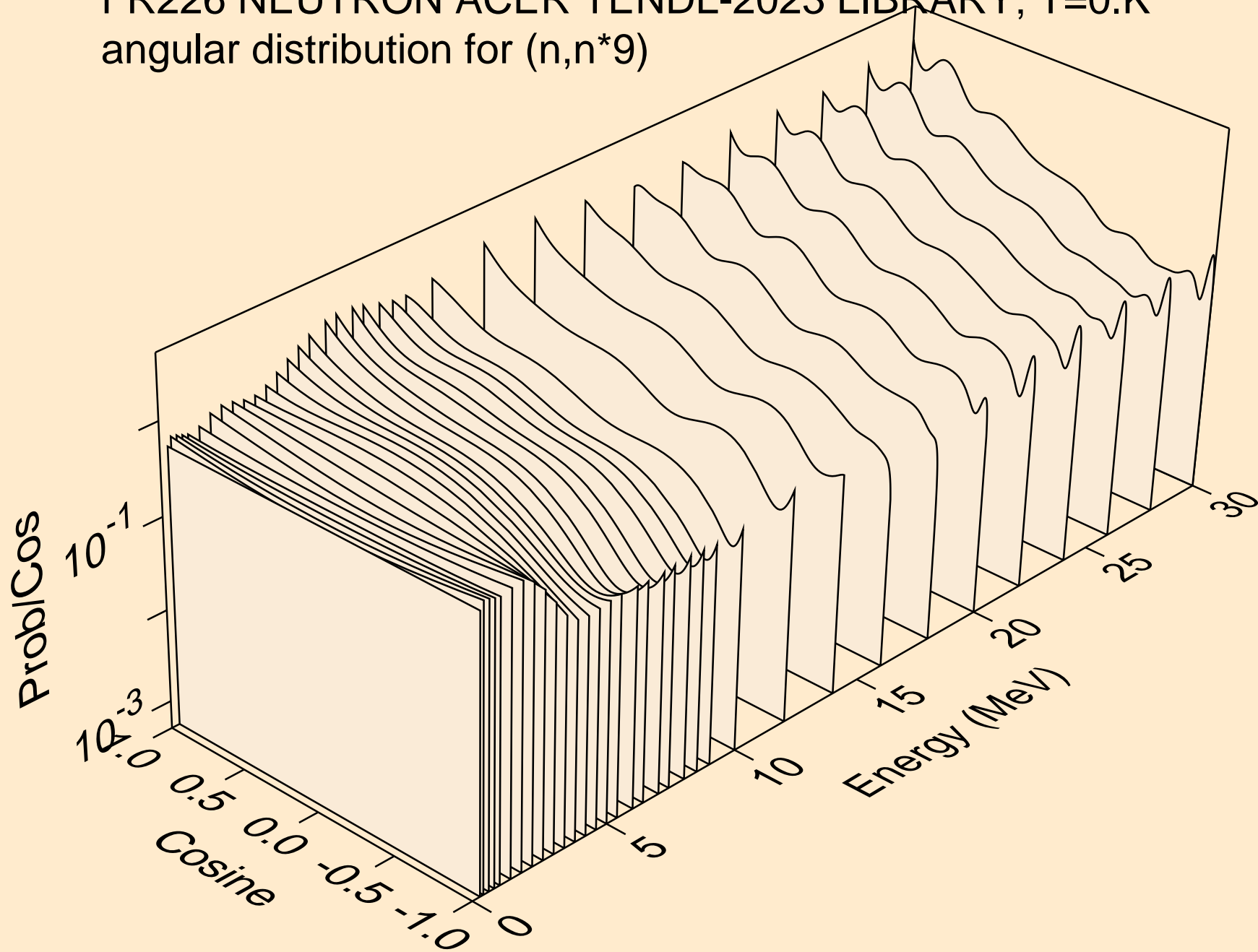
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*7)



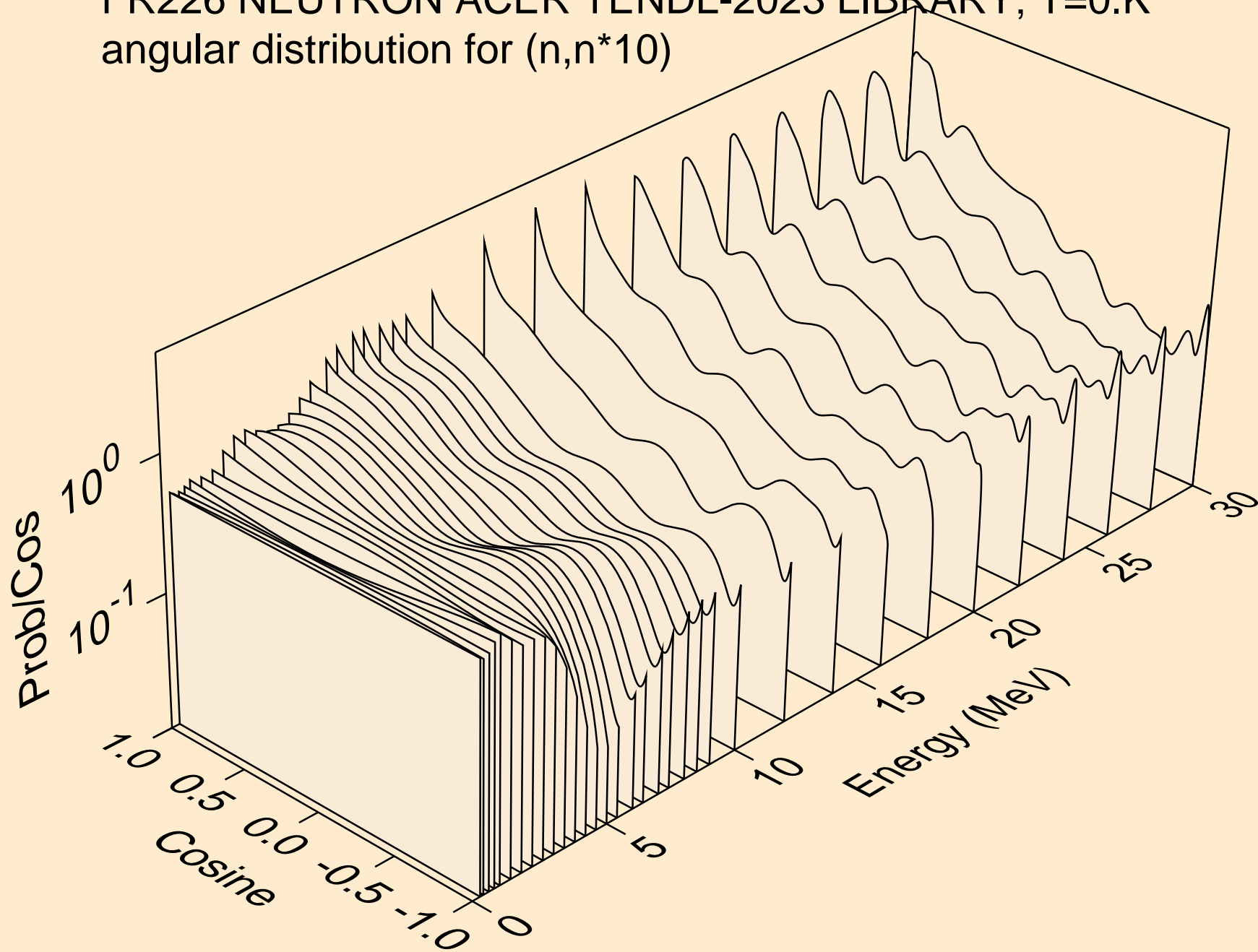
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*8)



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*9)

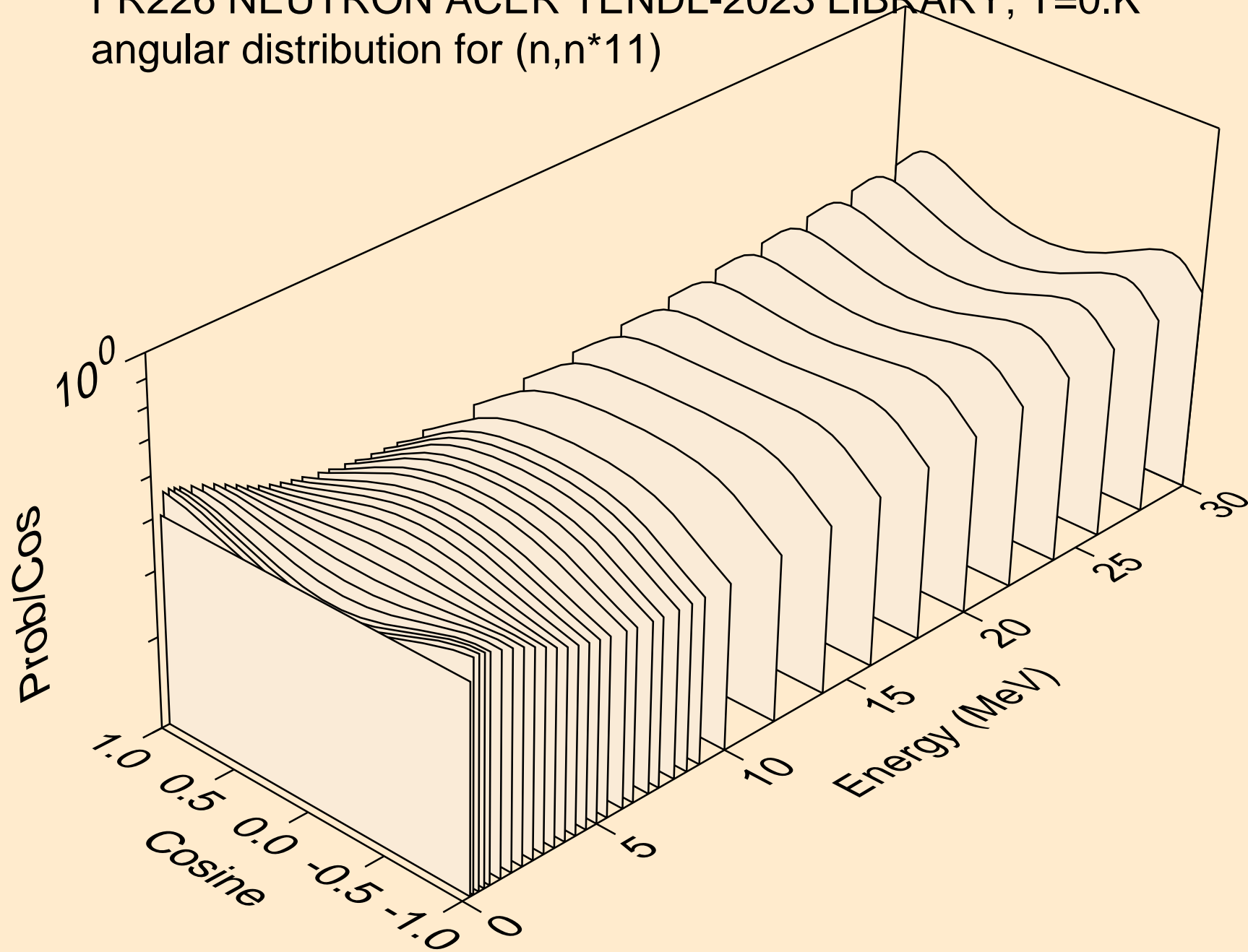


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*10)

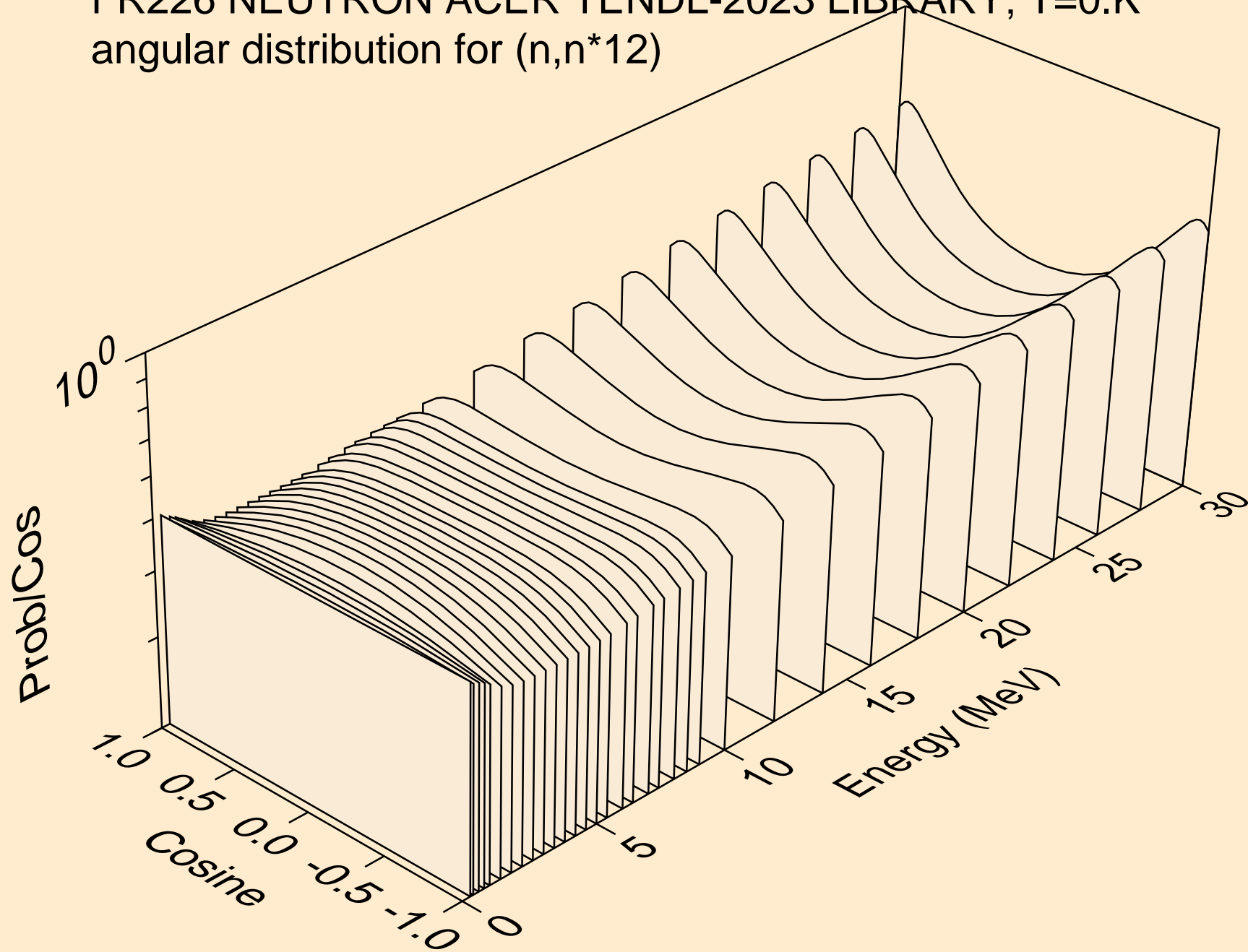




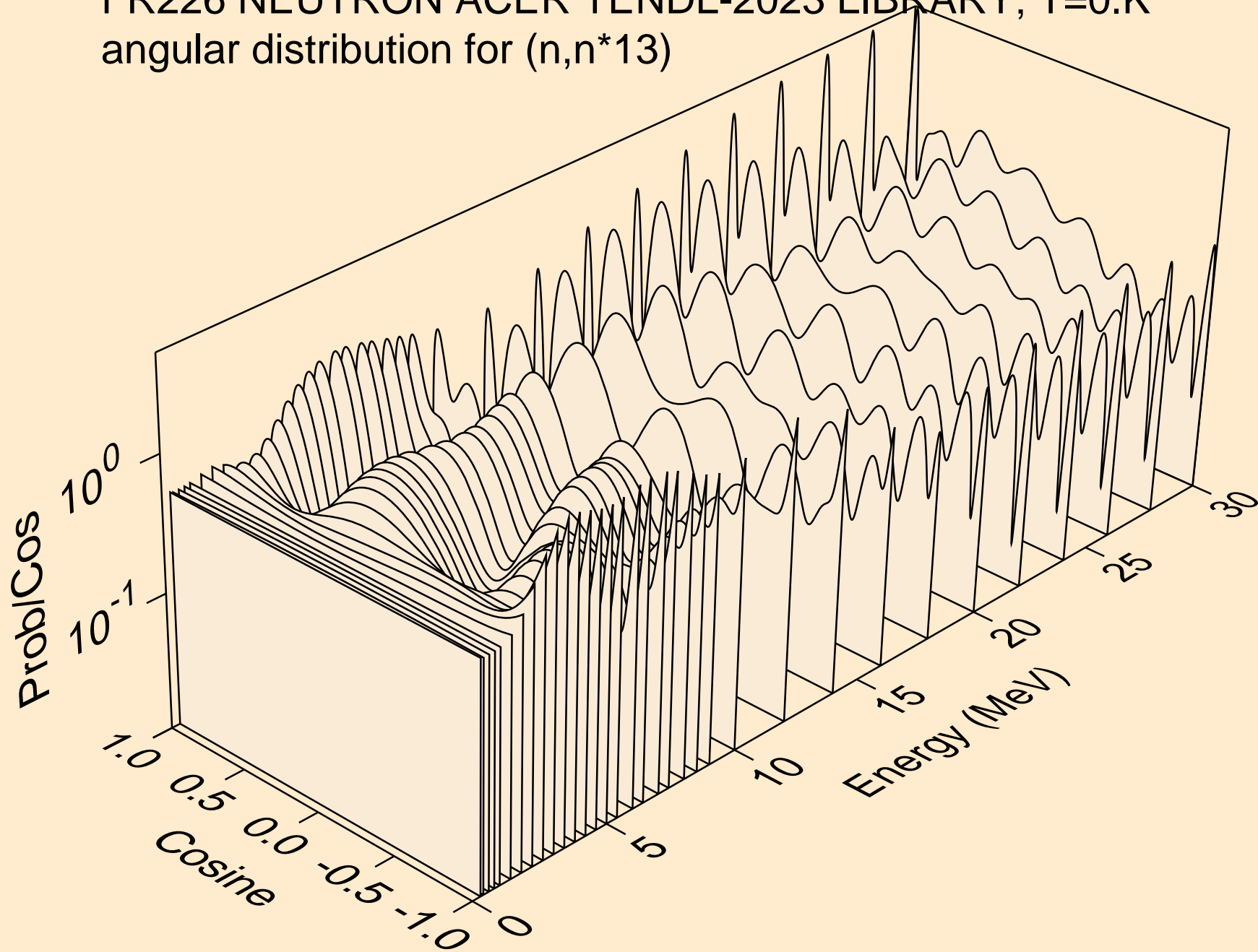
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angular distribution for (n,n\*11)



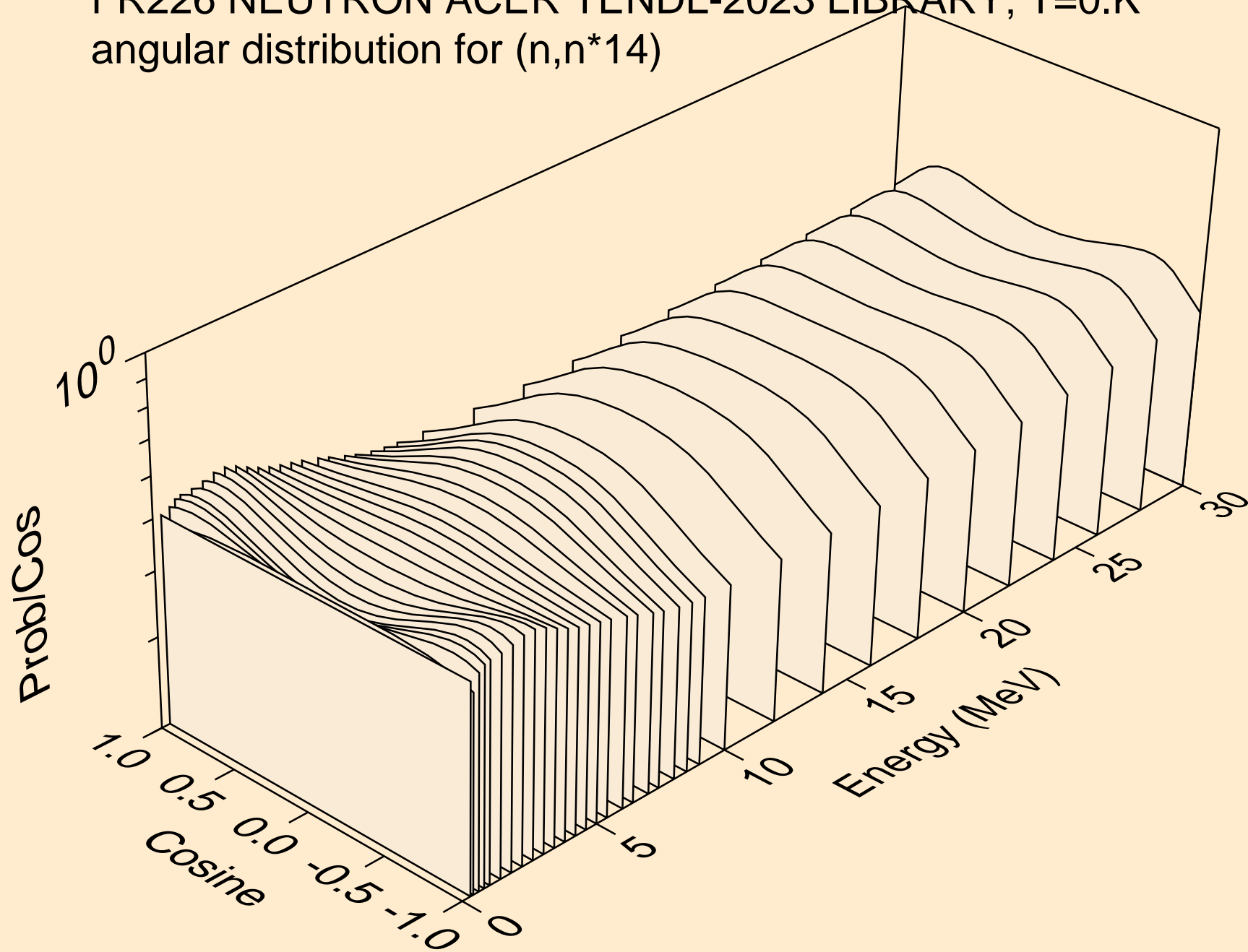
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angular distribution for (n,n\*12)



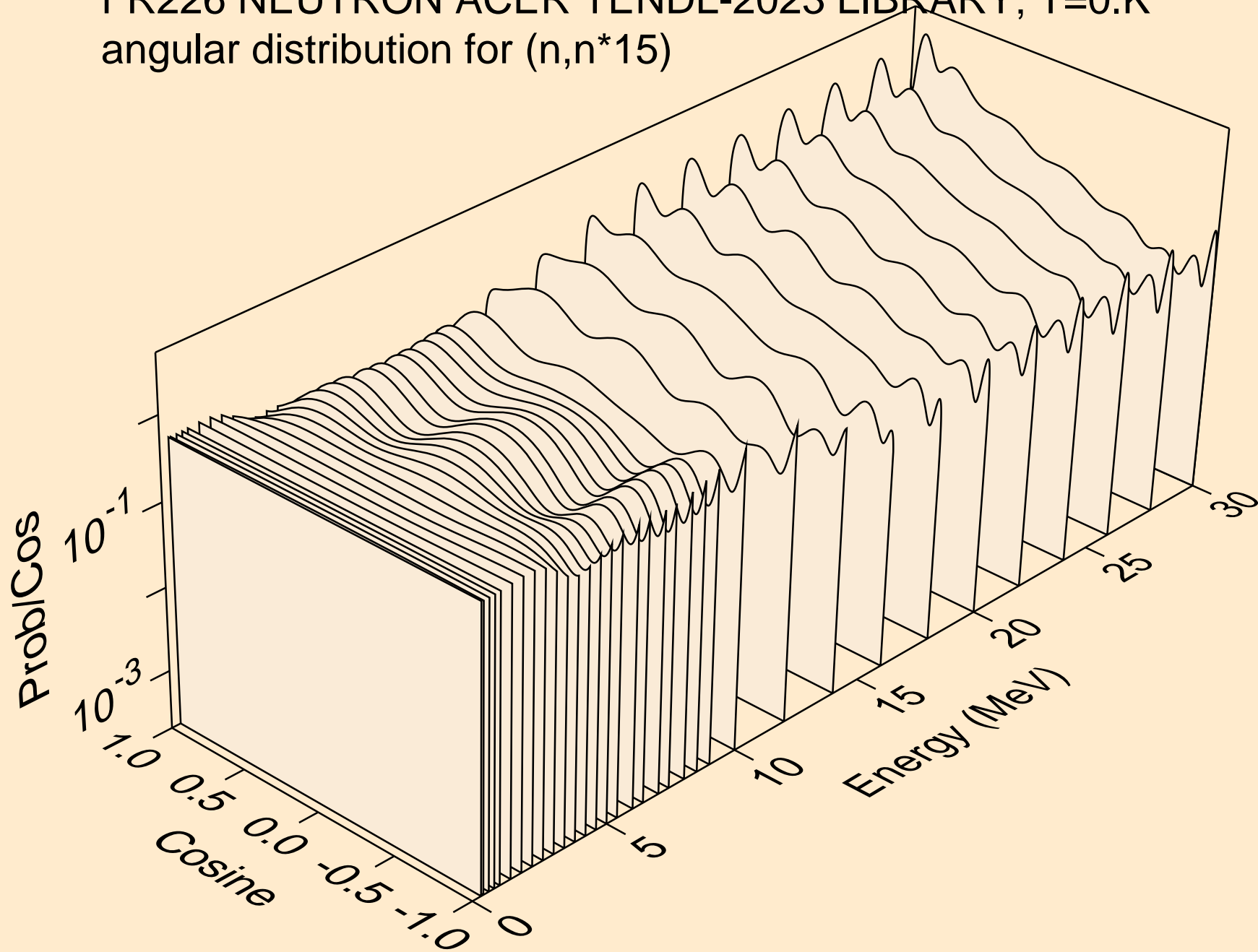
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angular distribution for (n,n\*13)



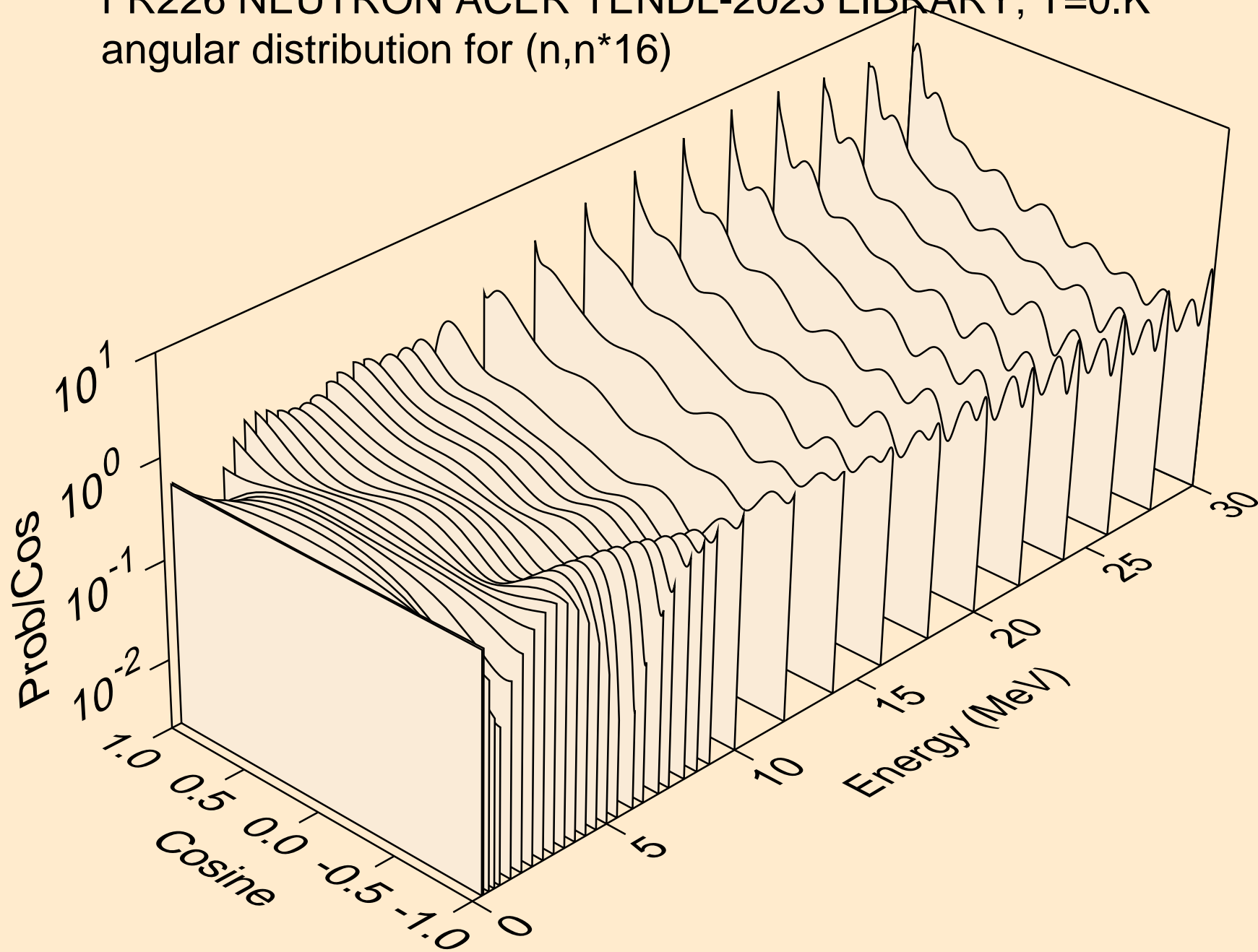
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angular distribution for (n,n\*14)



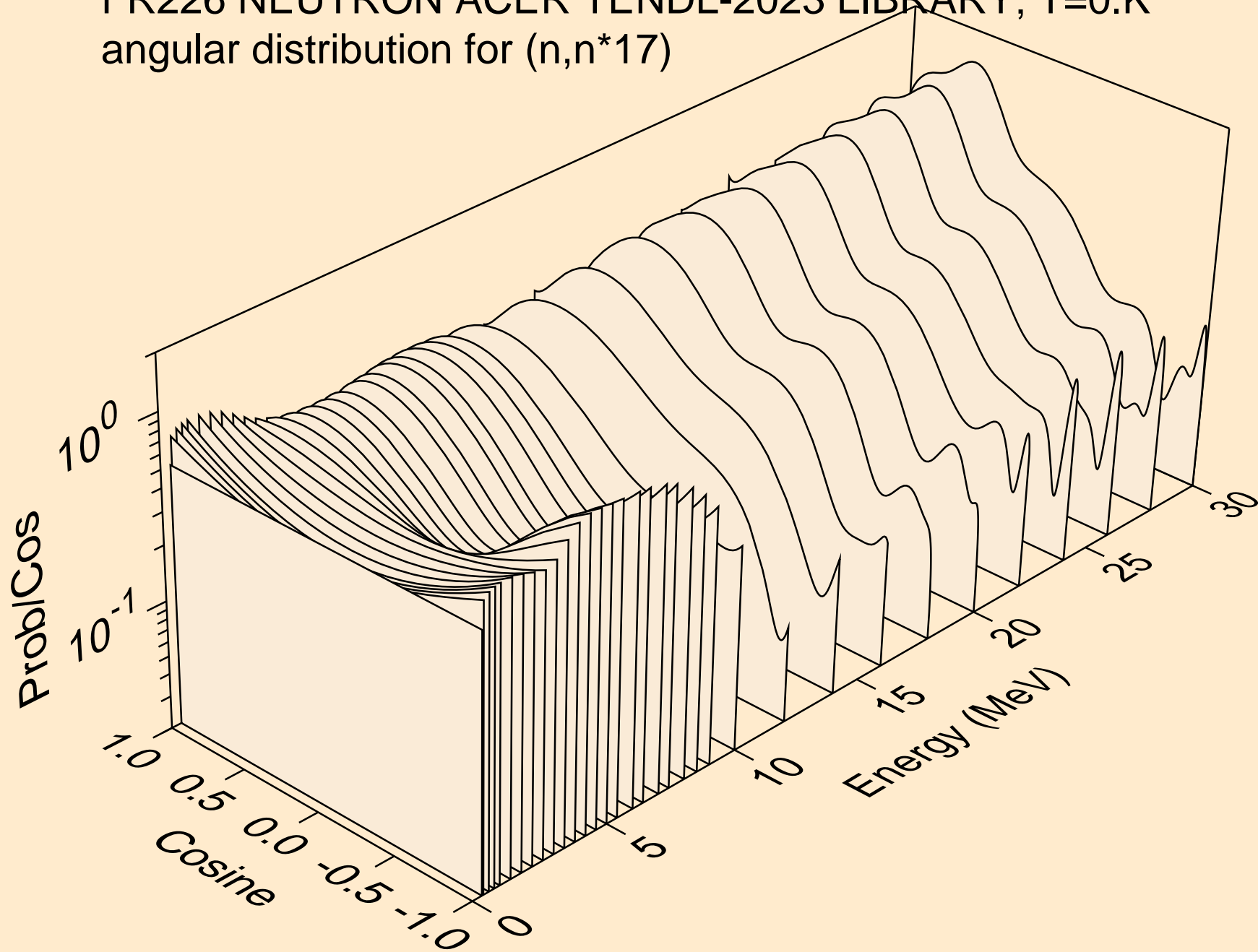
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angular distribution for (n,n\*15)



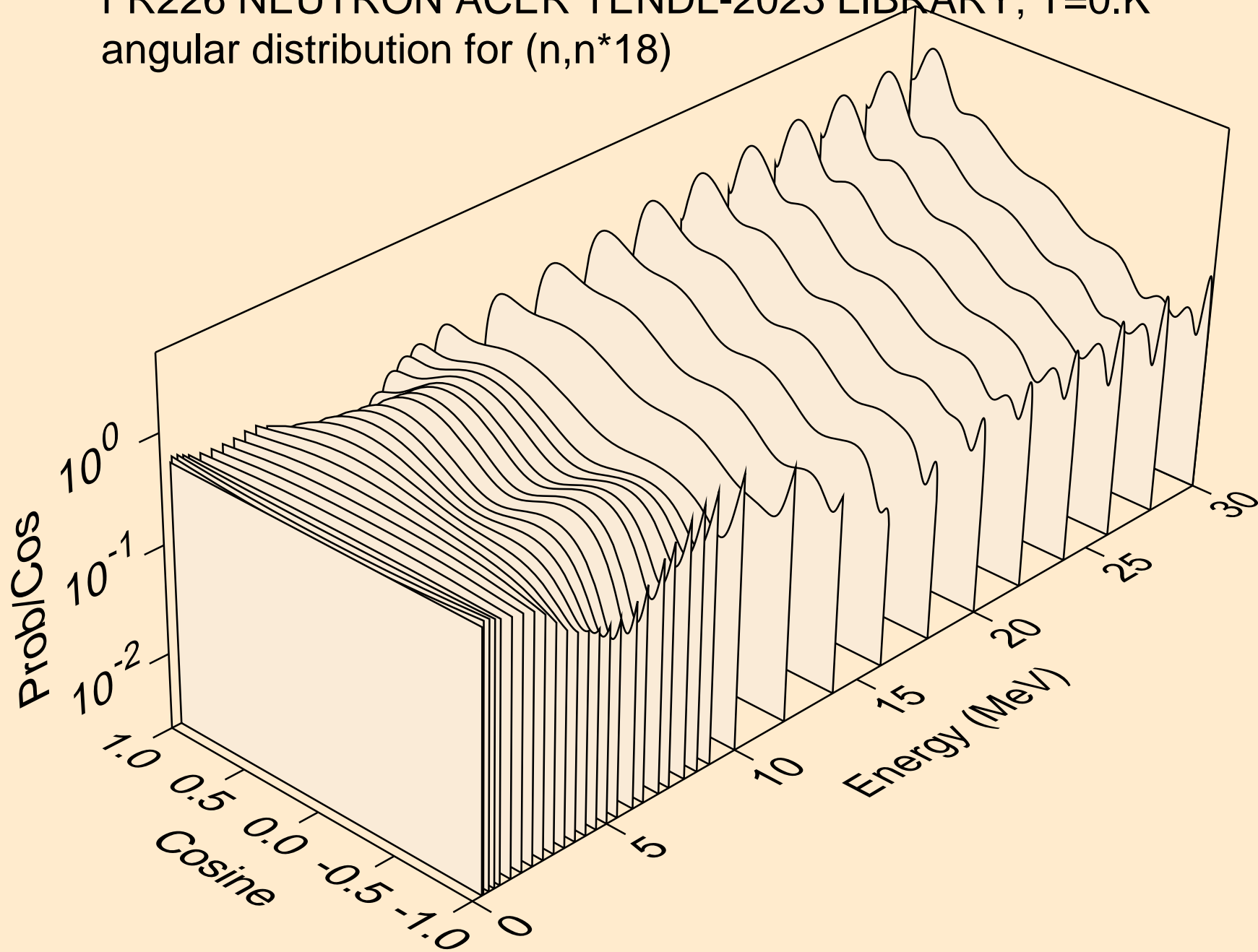
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*16)



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*17)

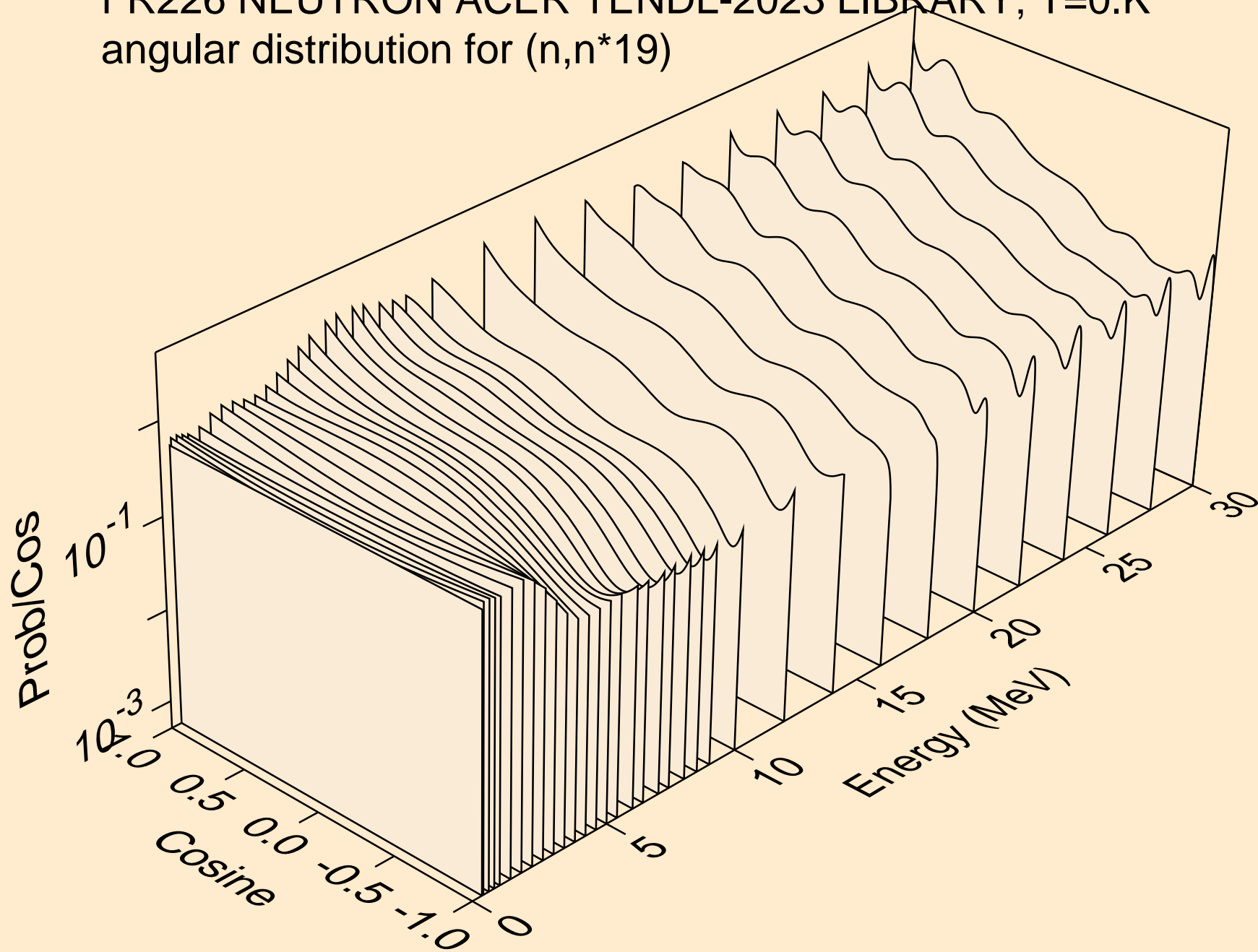


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*18)

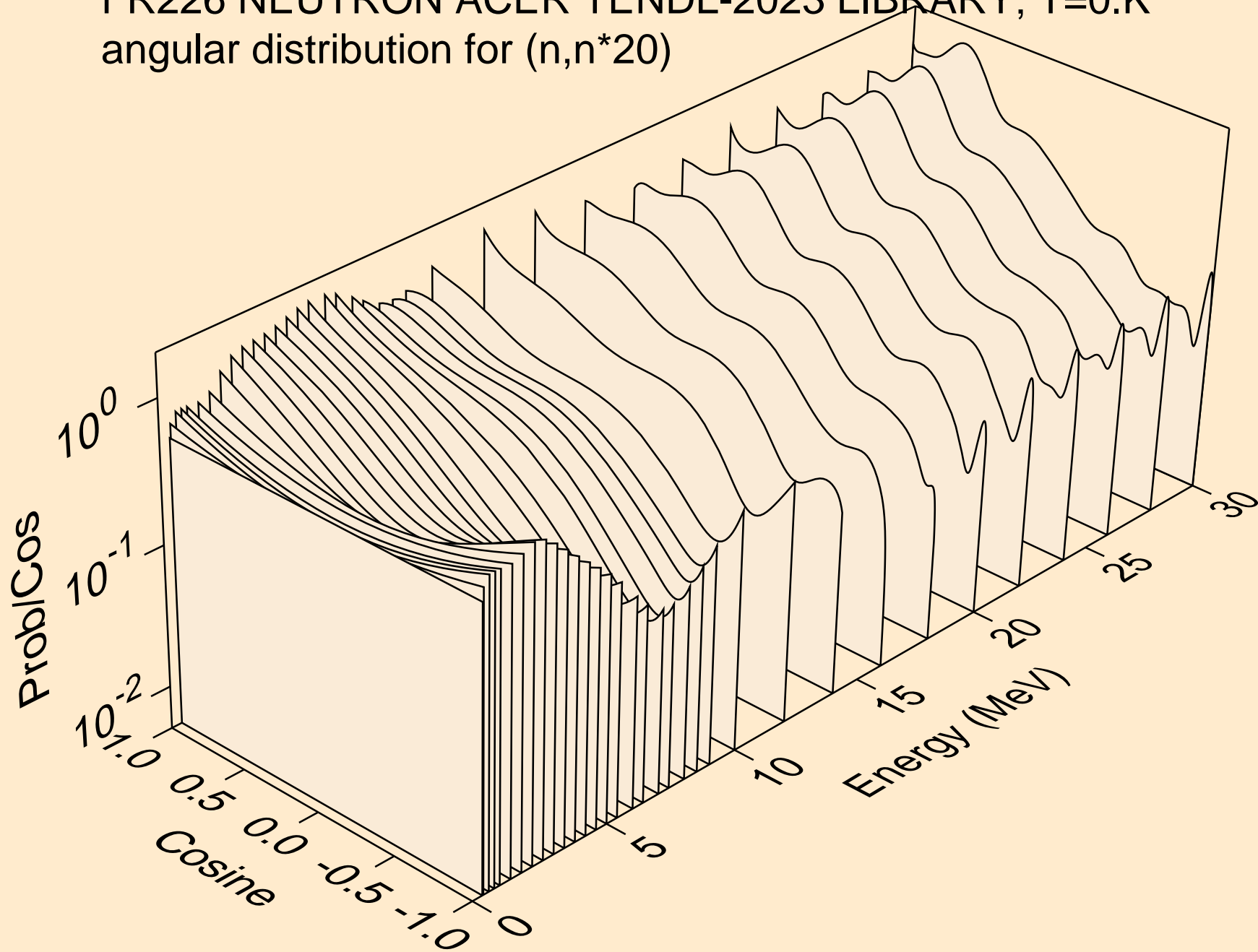




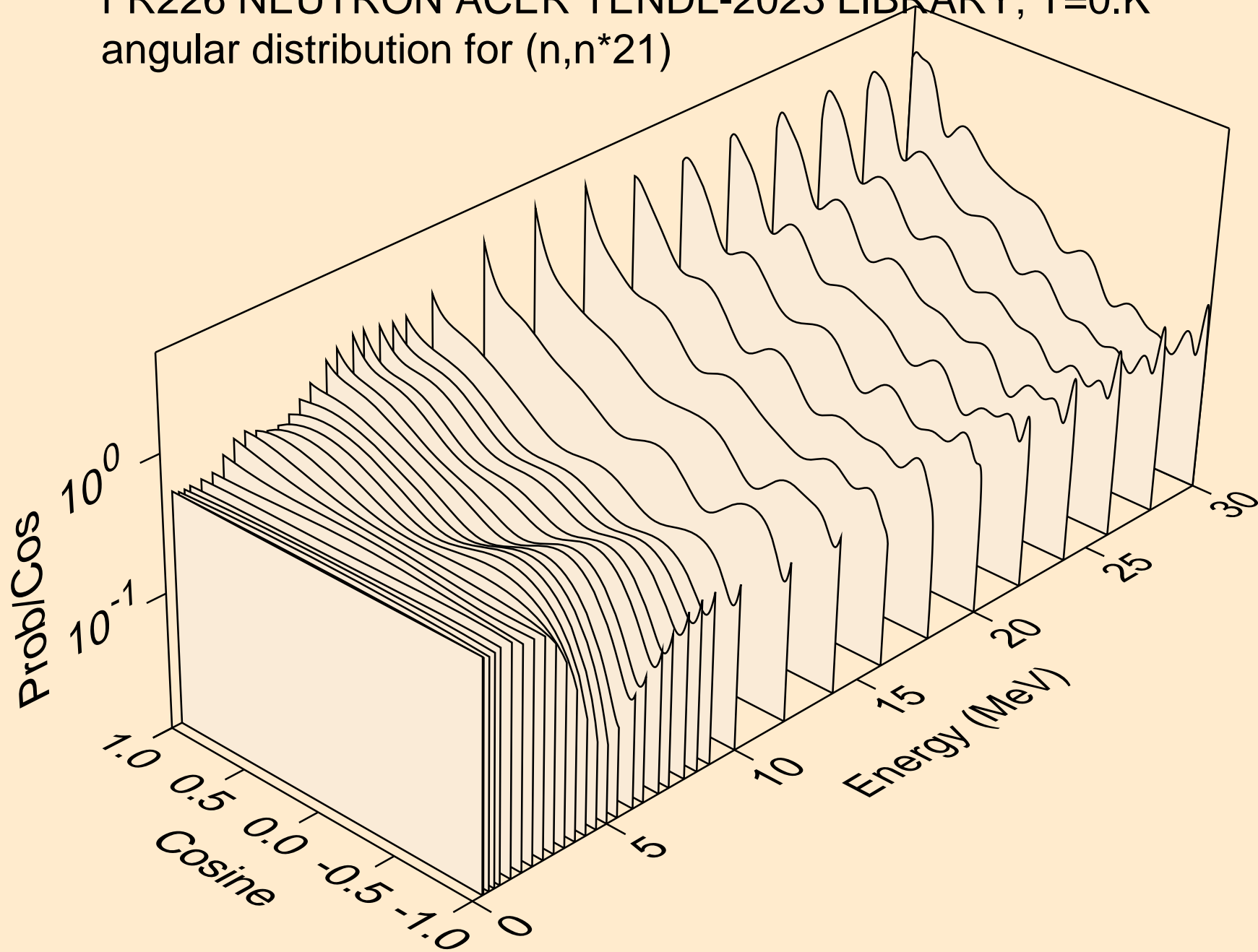
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angular distribution for (n,n\*19)



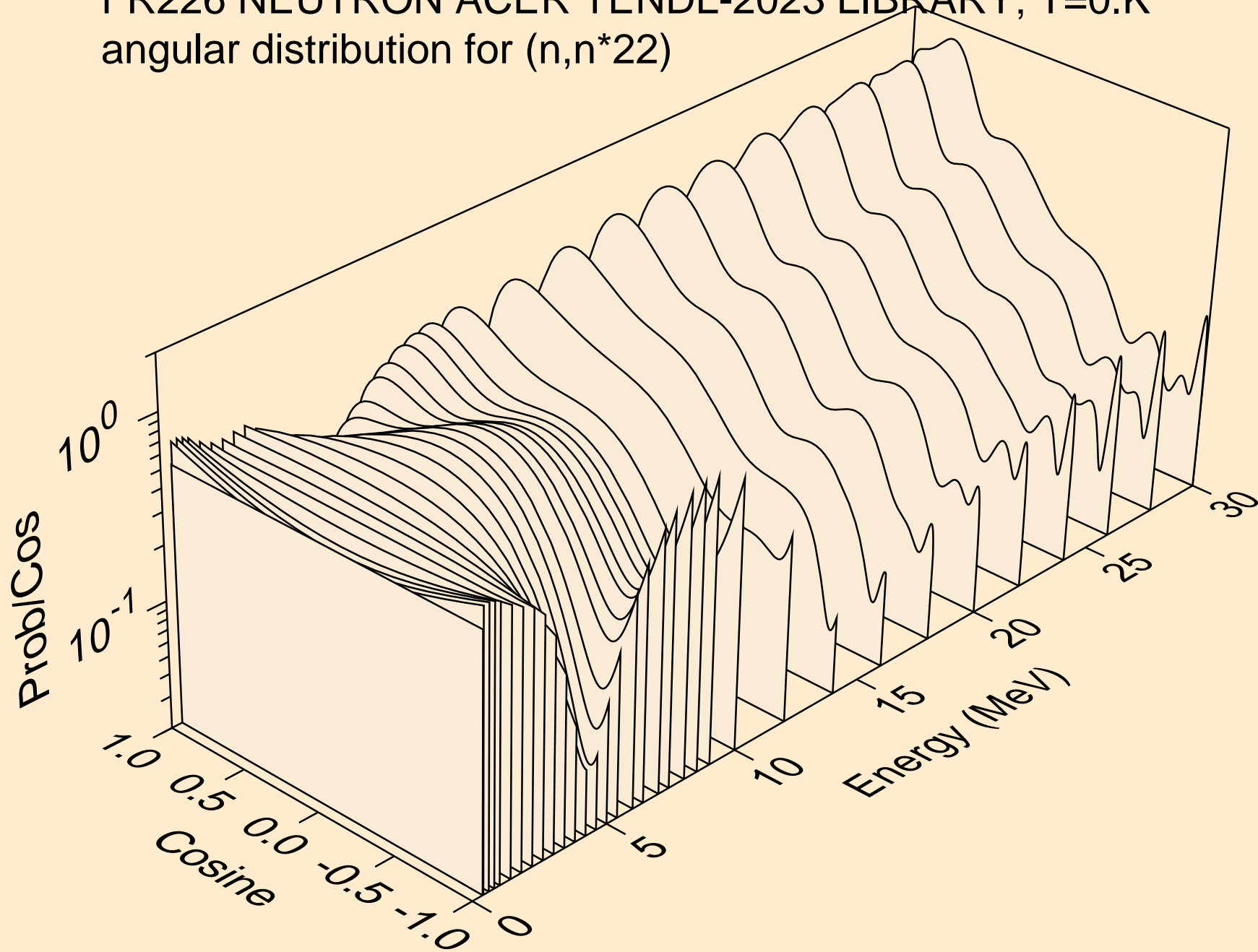
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angular distribution for (n,n\*20)



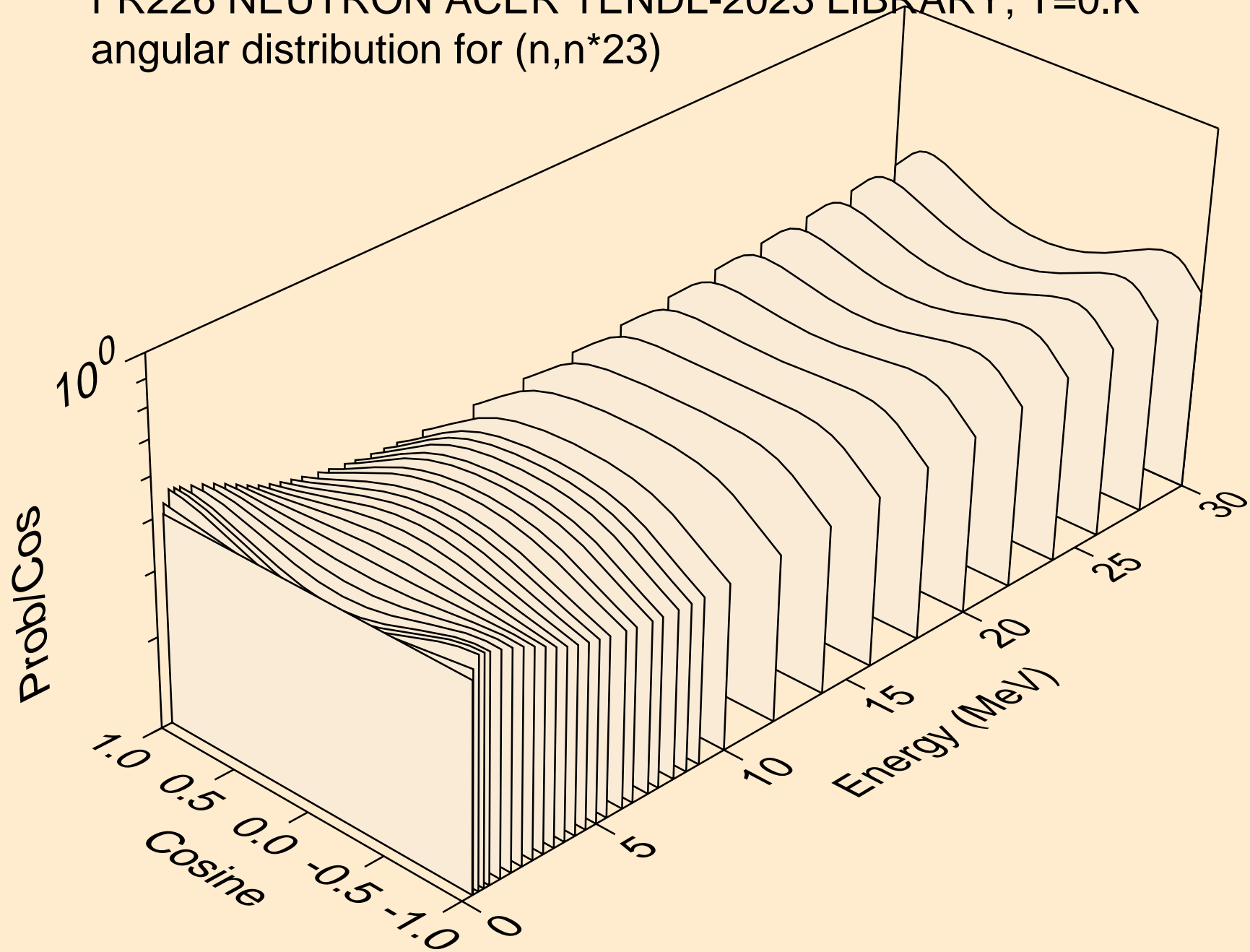
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angular distribution for (n,n\*21)



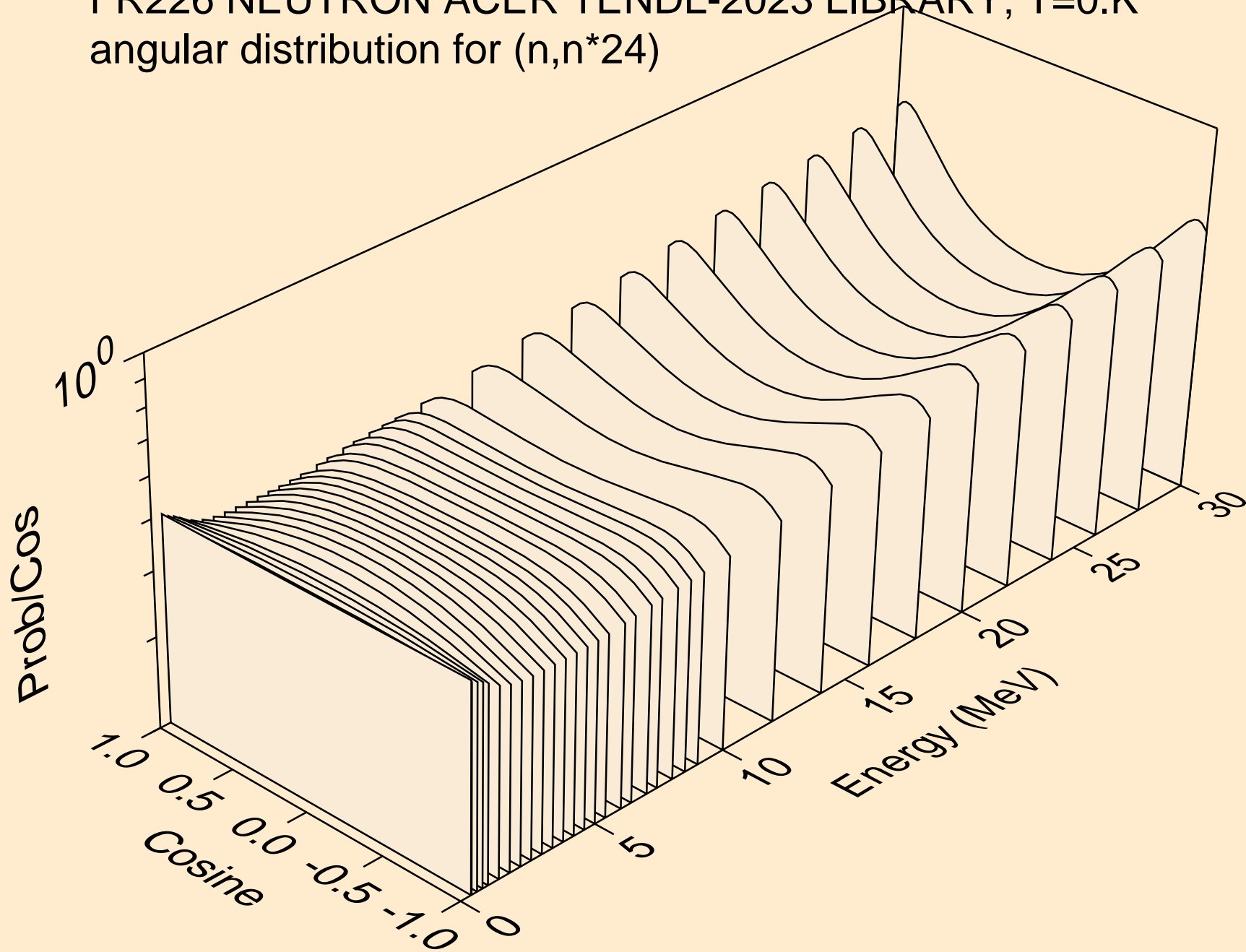
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*22)



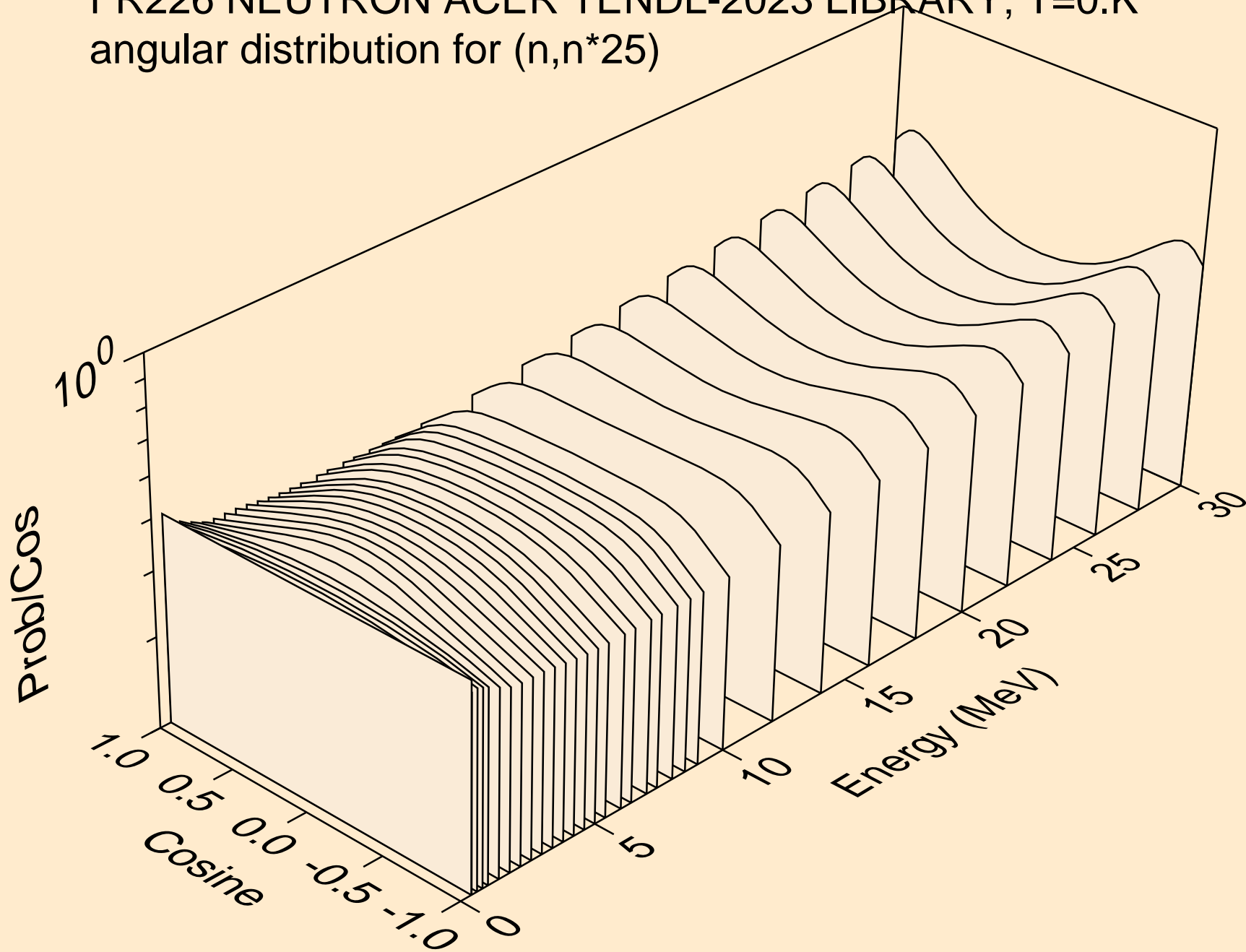
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*23)



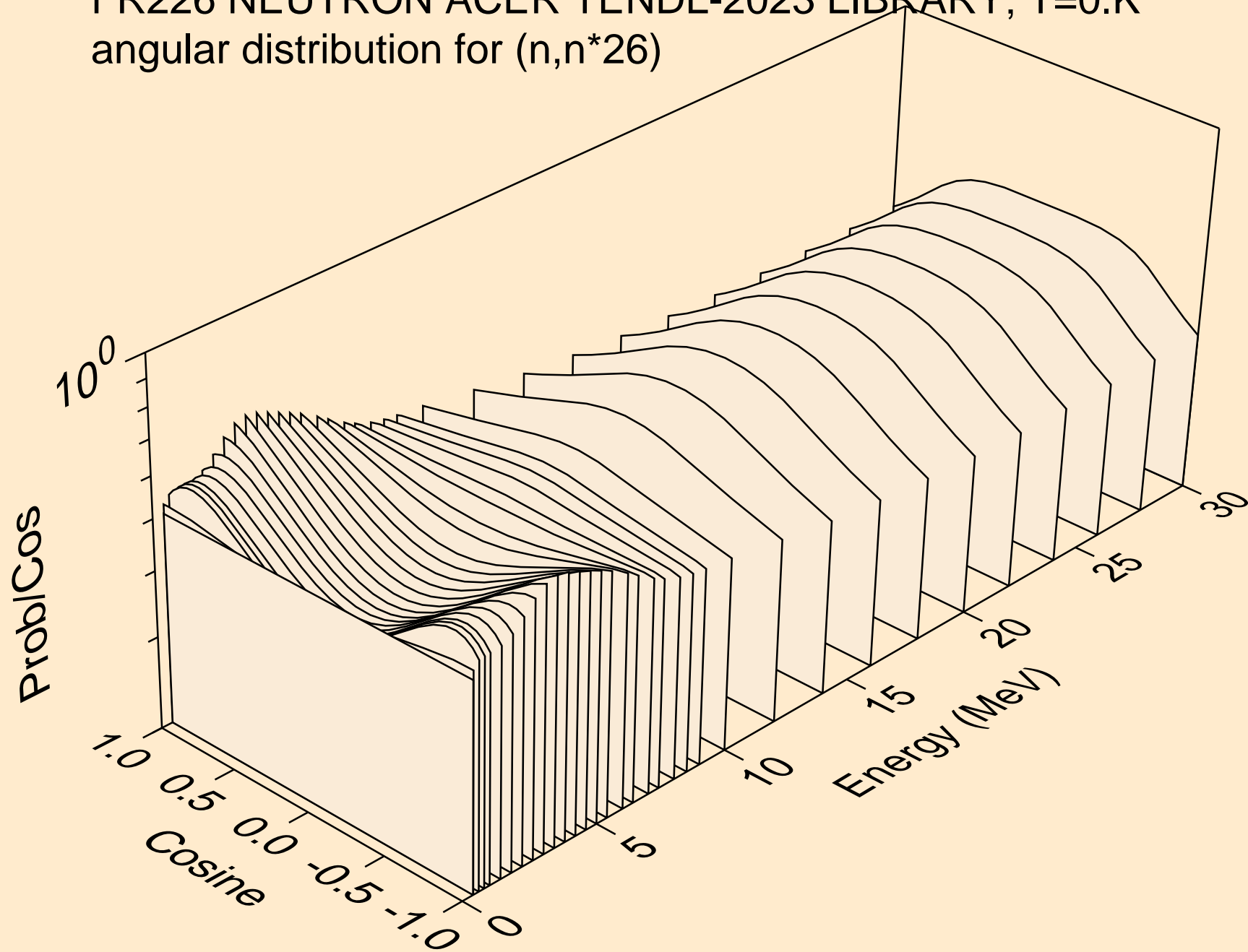
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*24)



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*25)

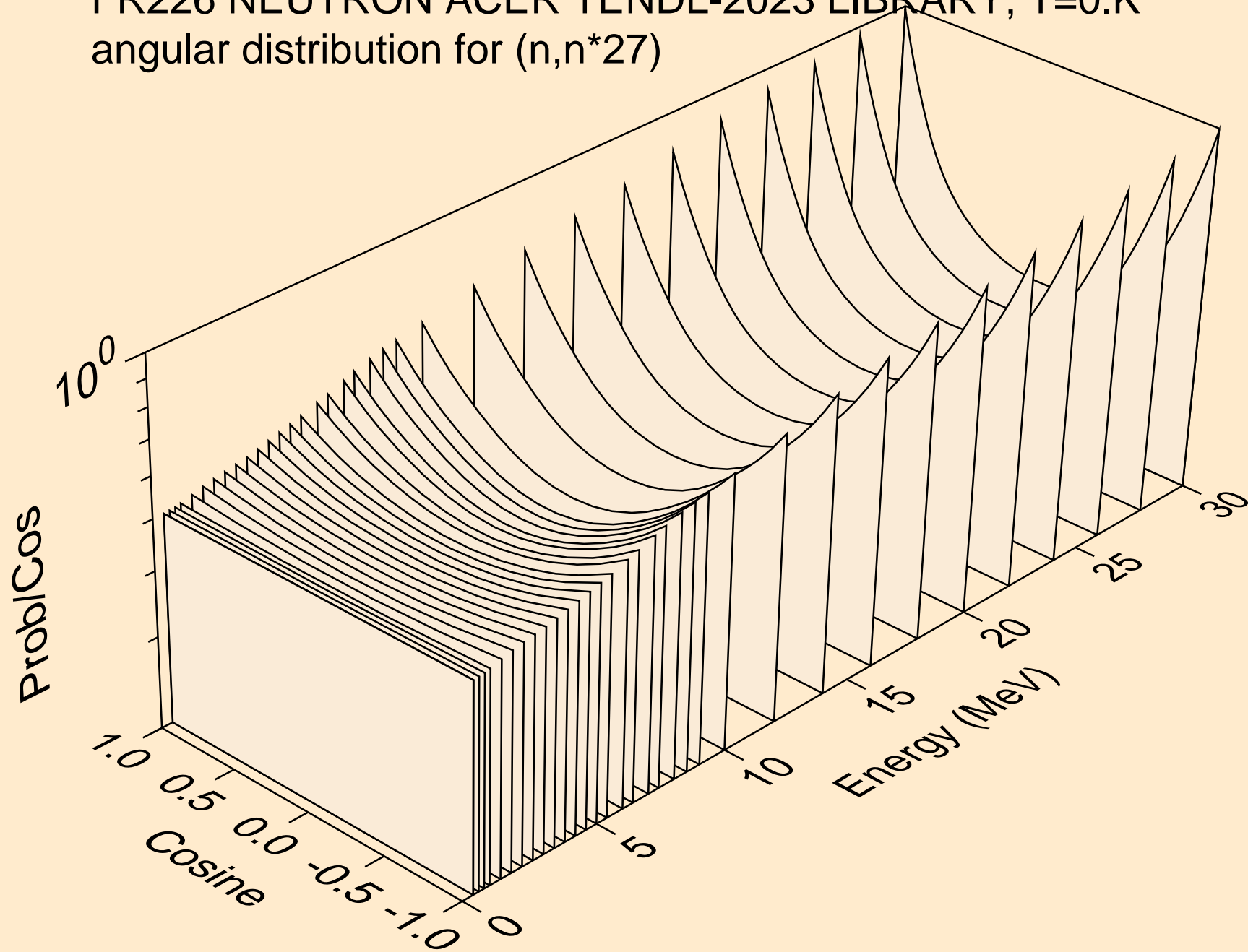


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*26)

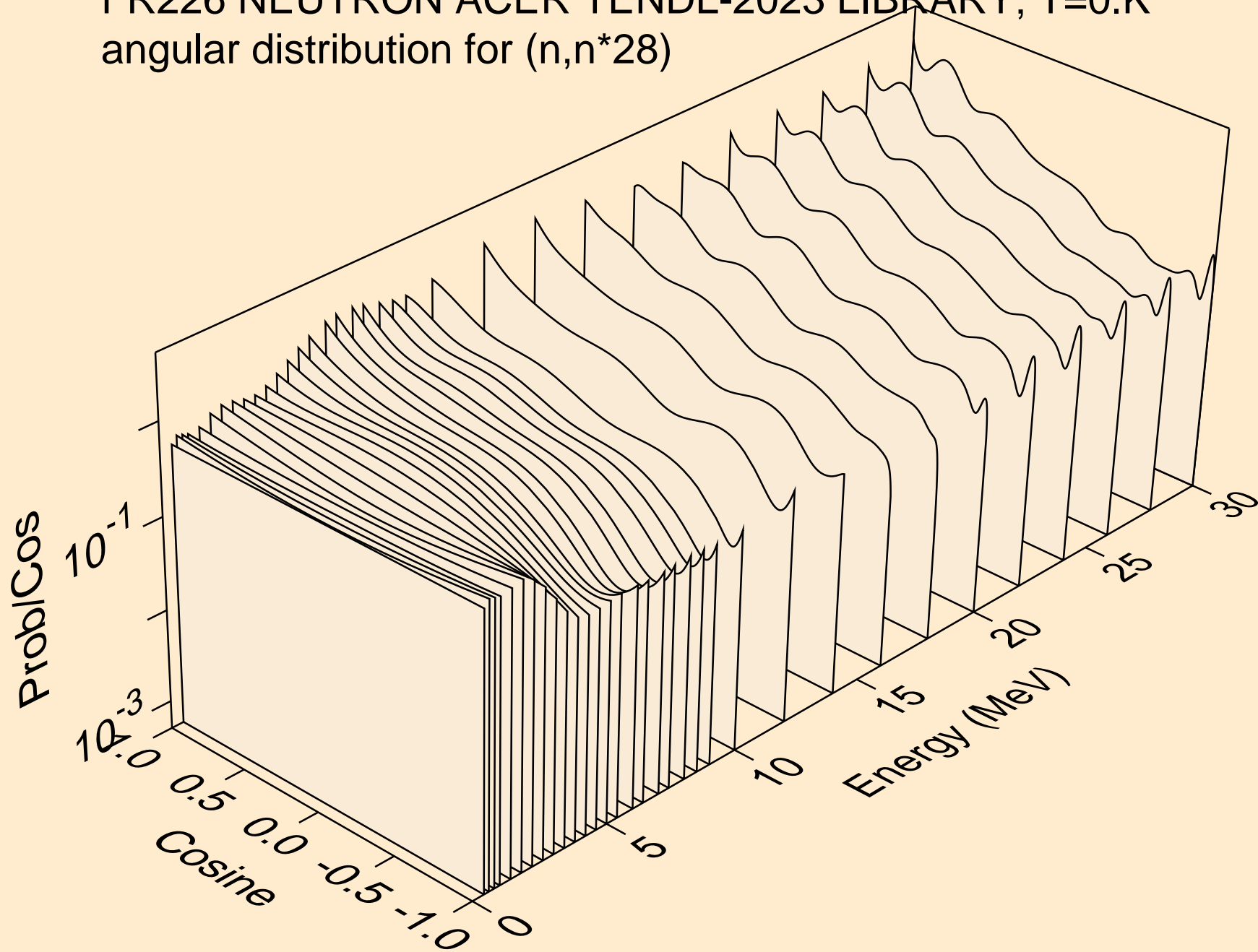




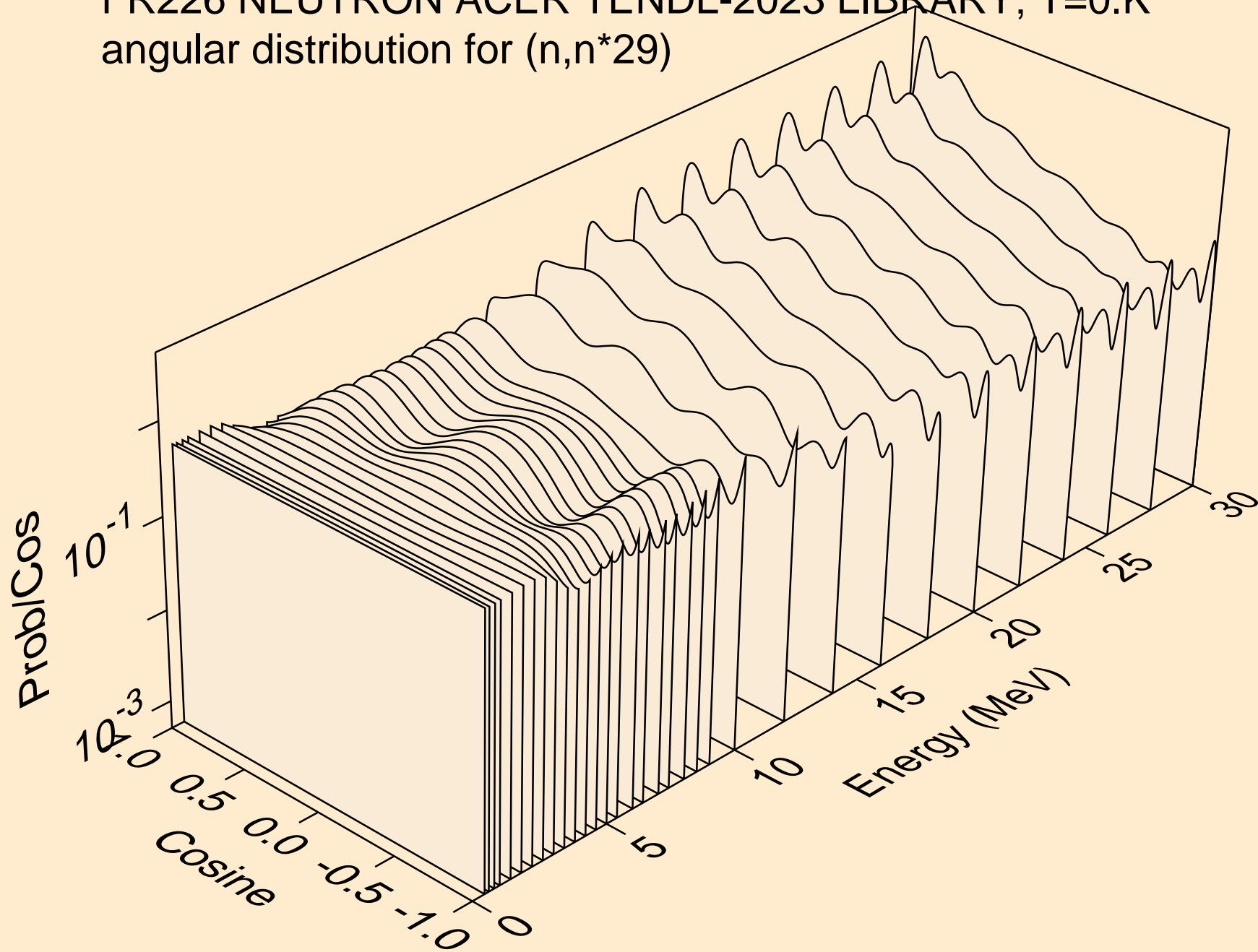
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*27)



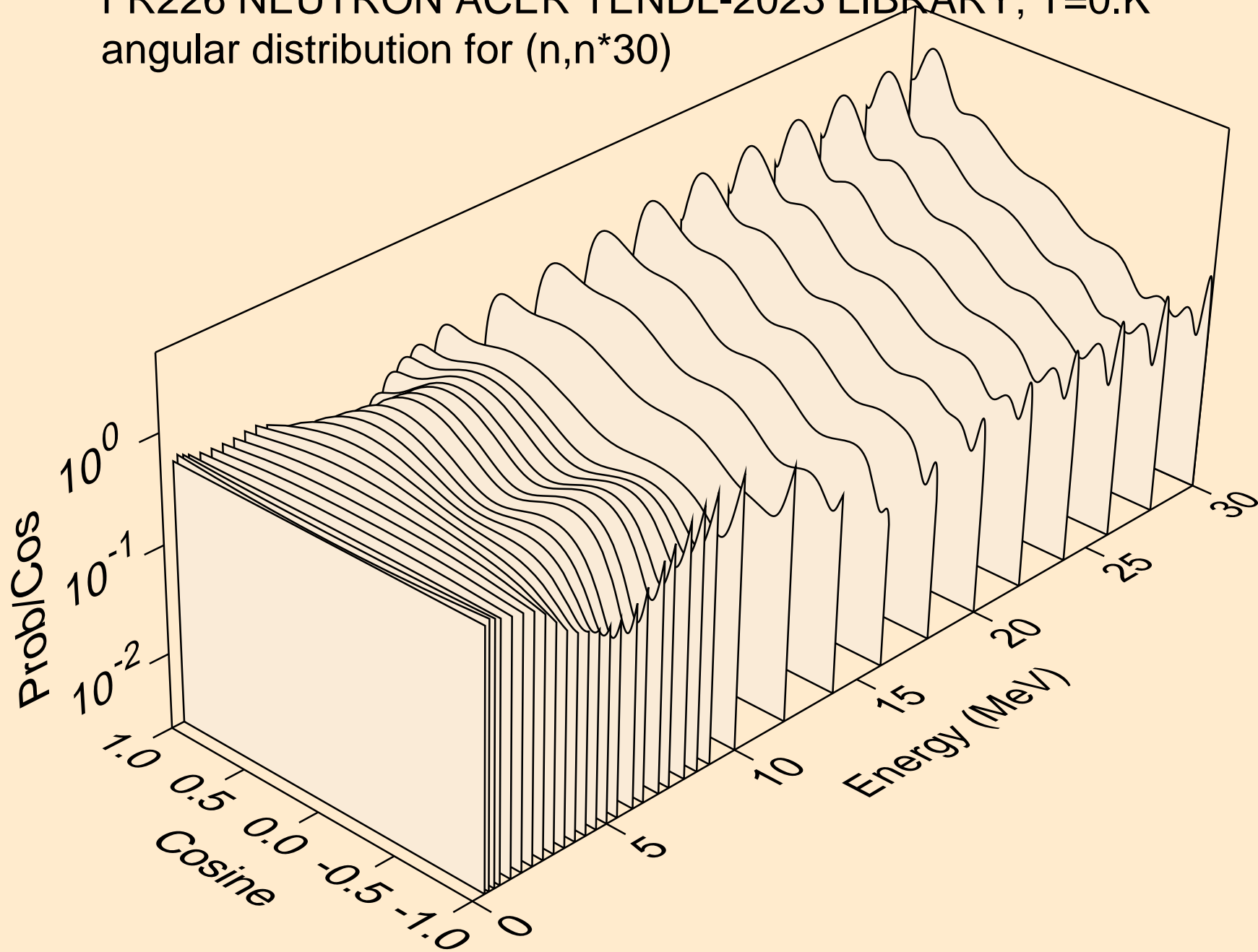
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*28)



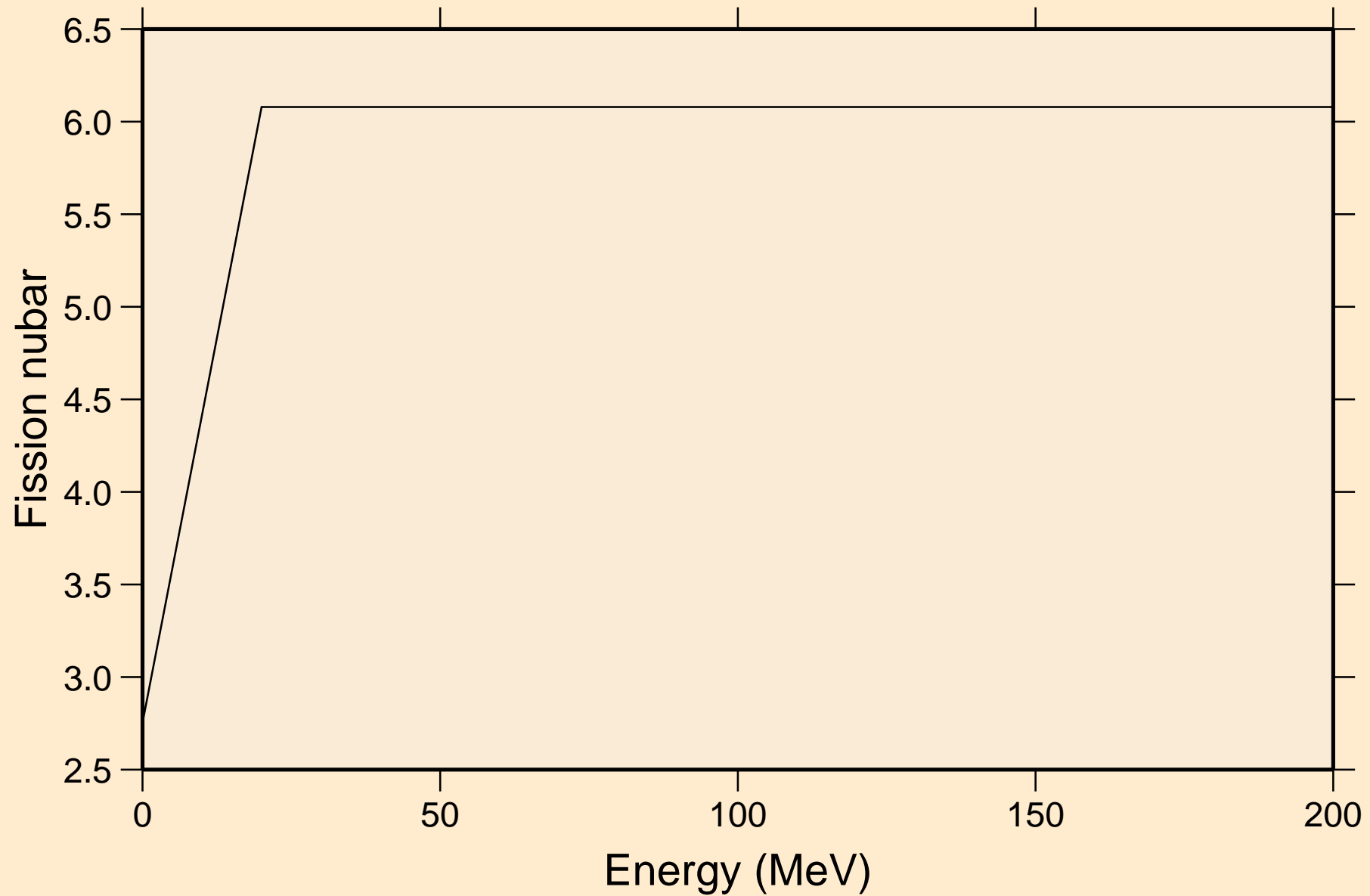
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*29)



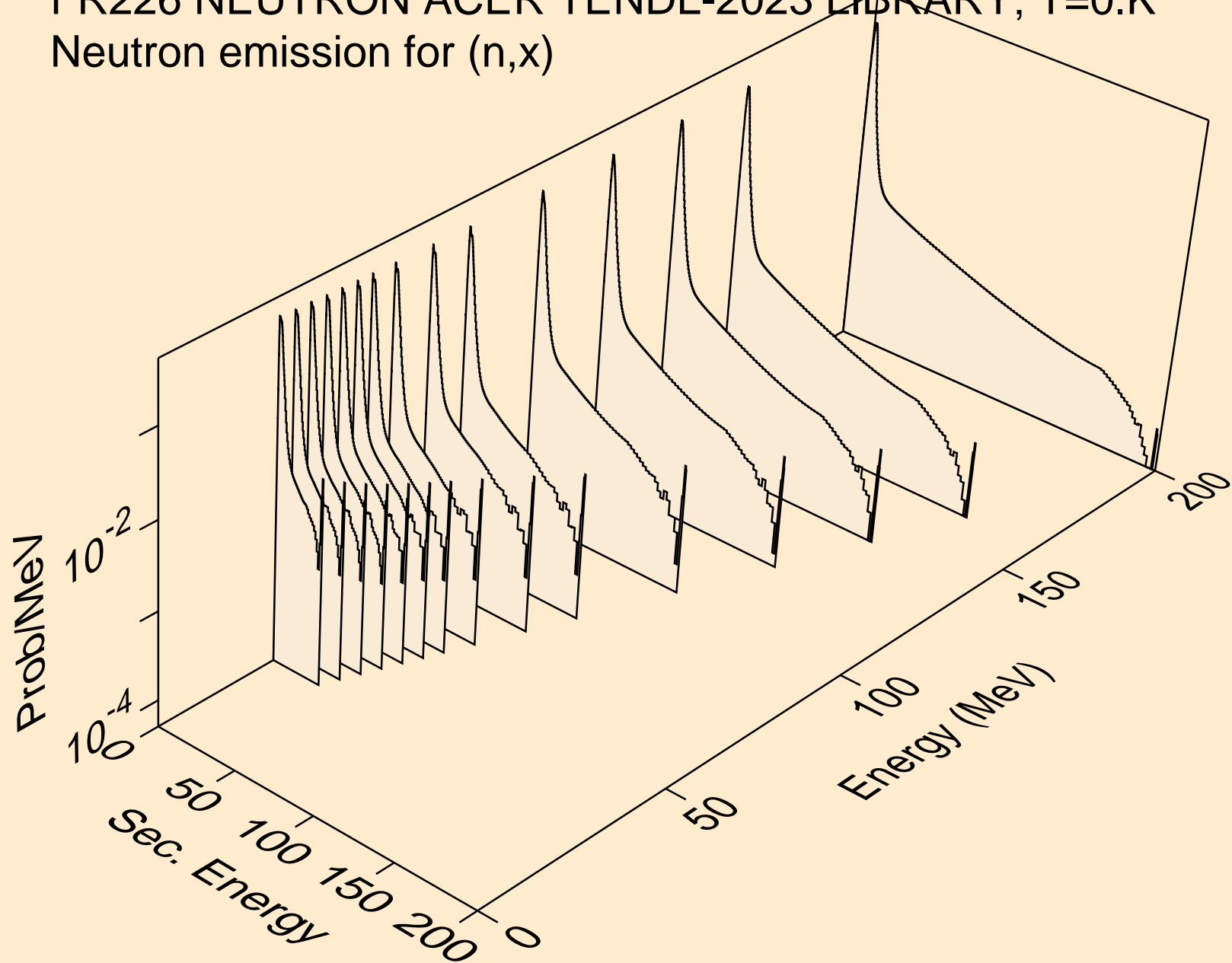
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angular distribution for (n,n\*30)



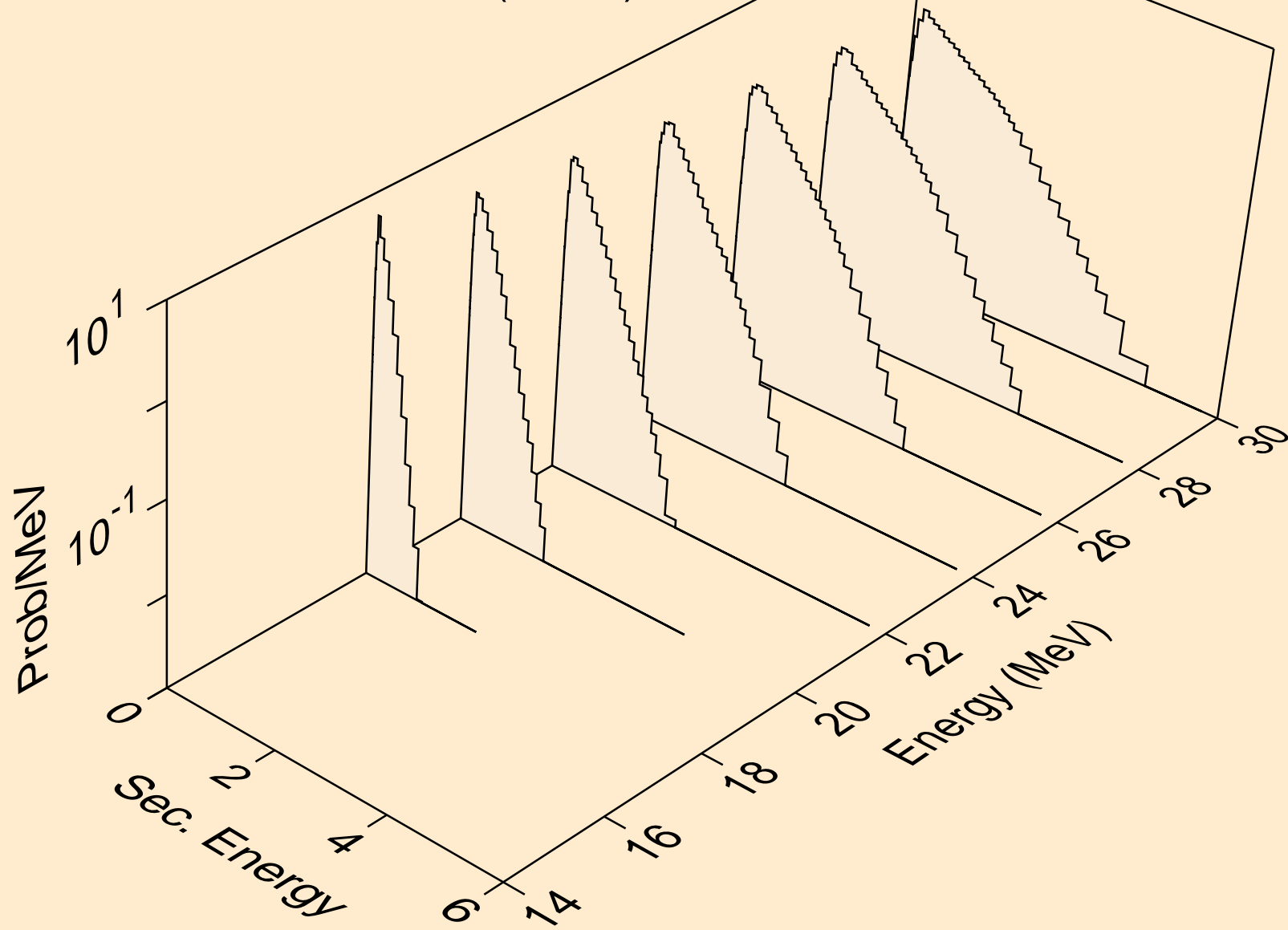
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Total fission nubar



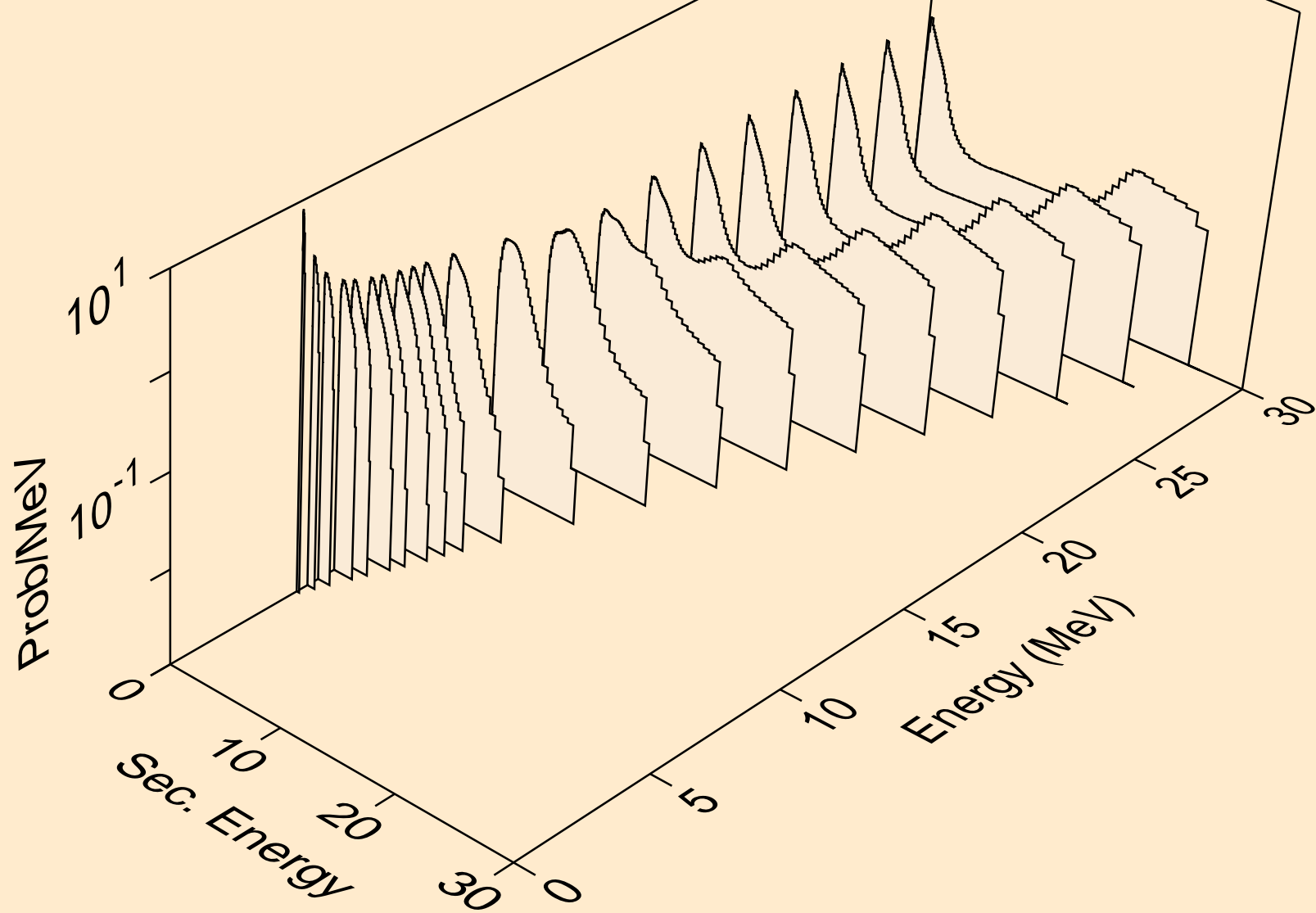
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2nd)

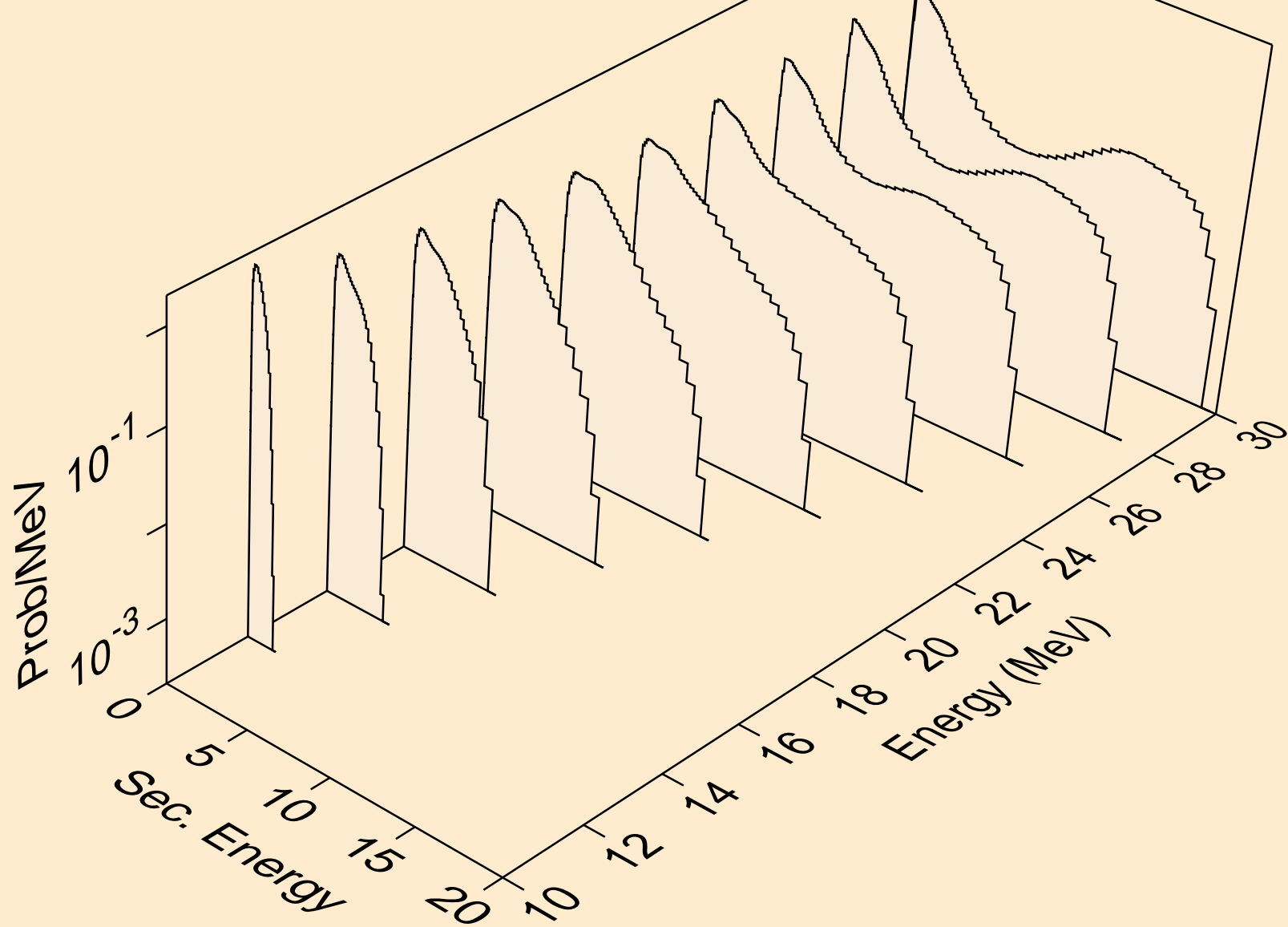


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)

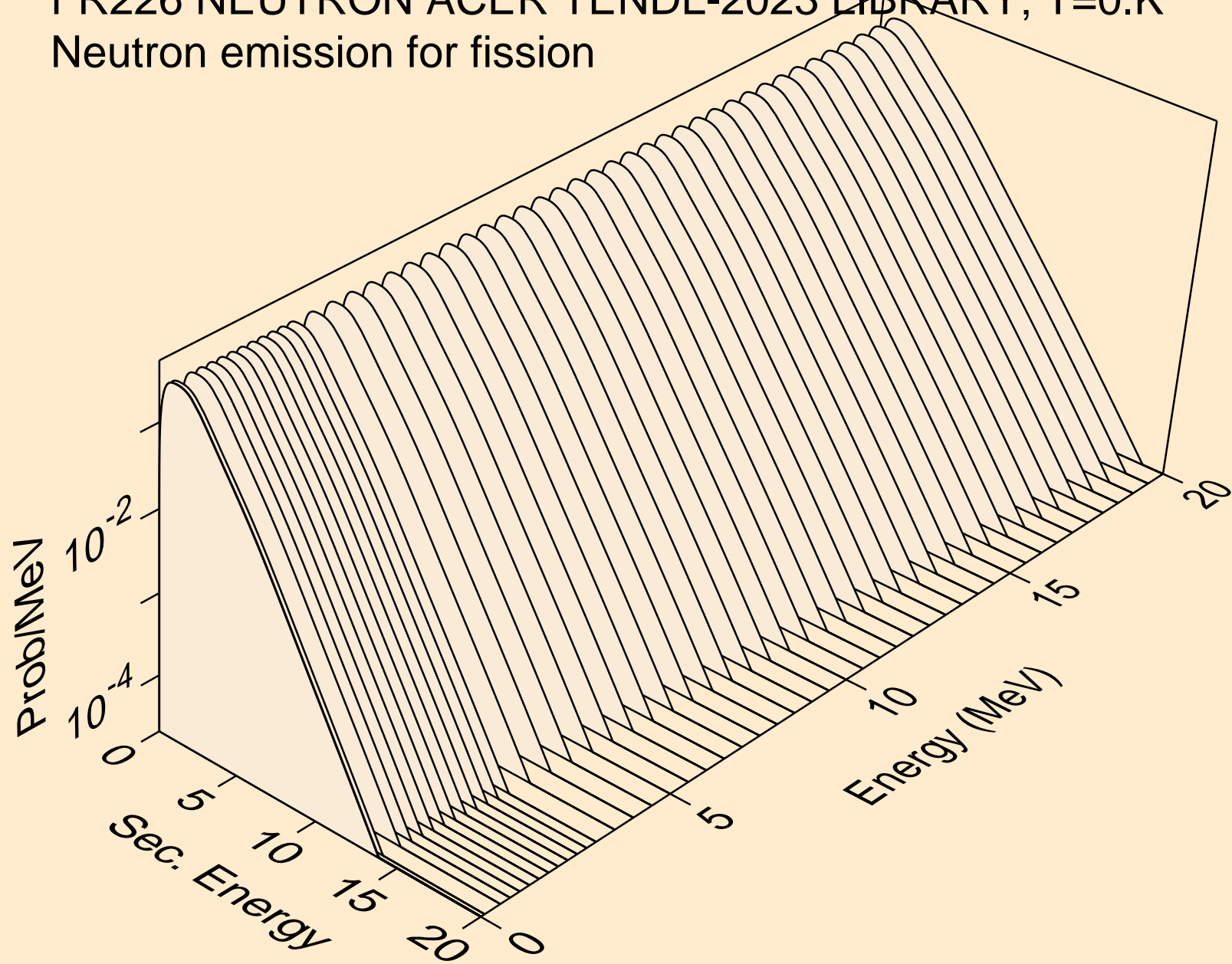




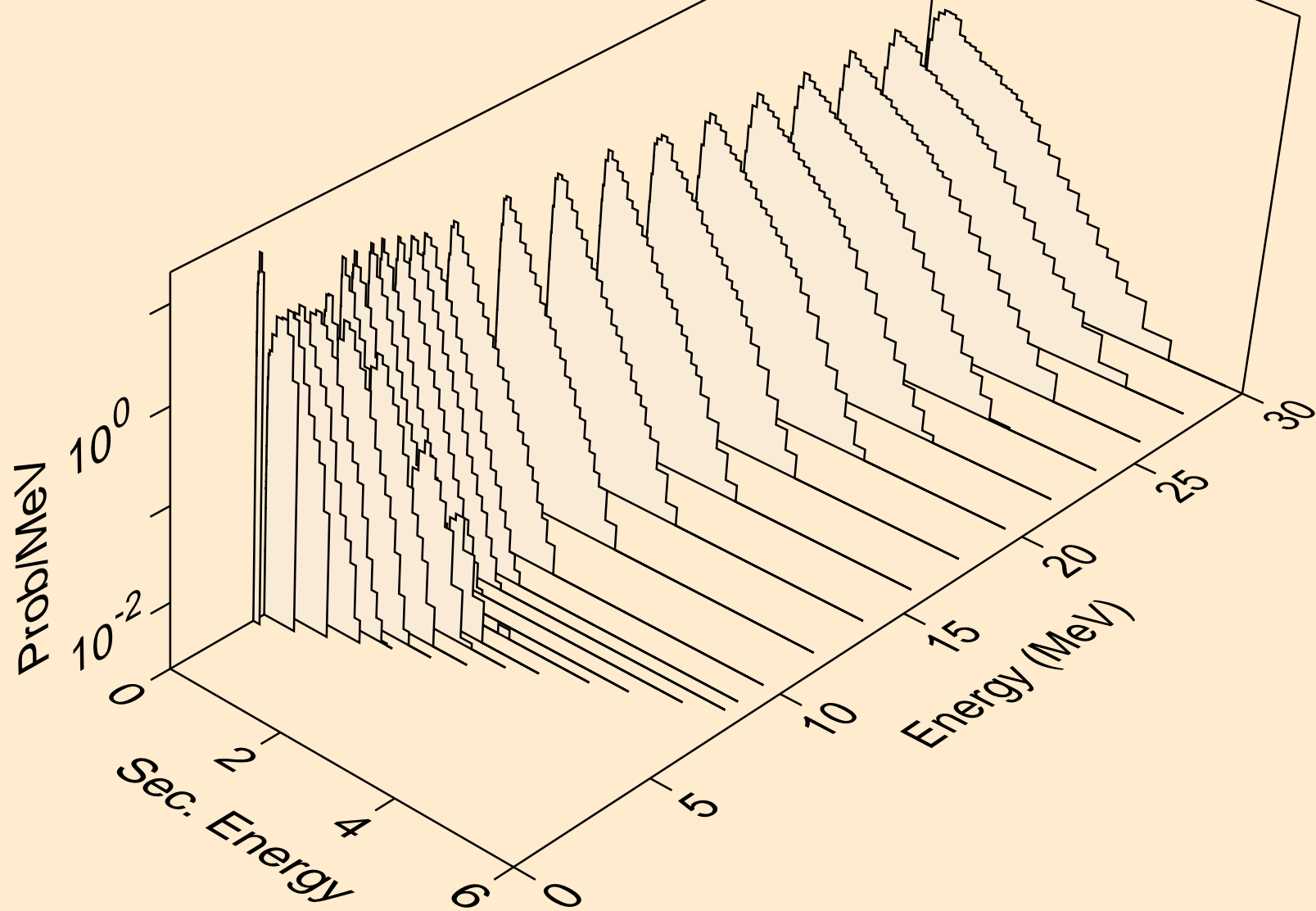
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)



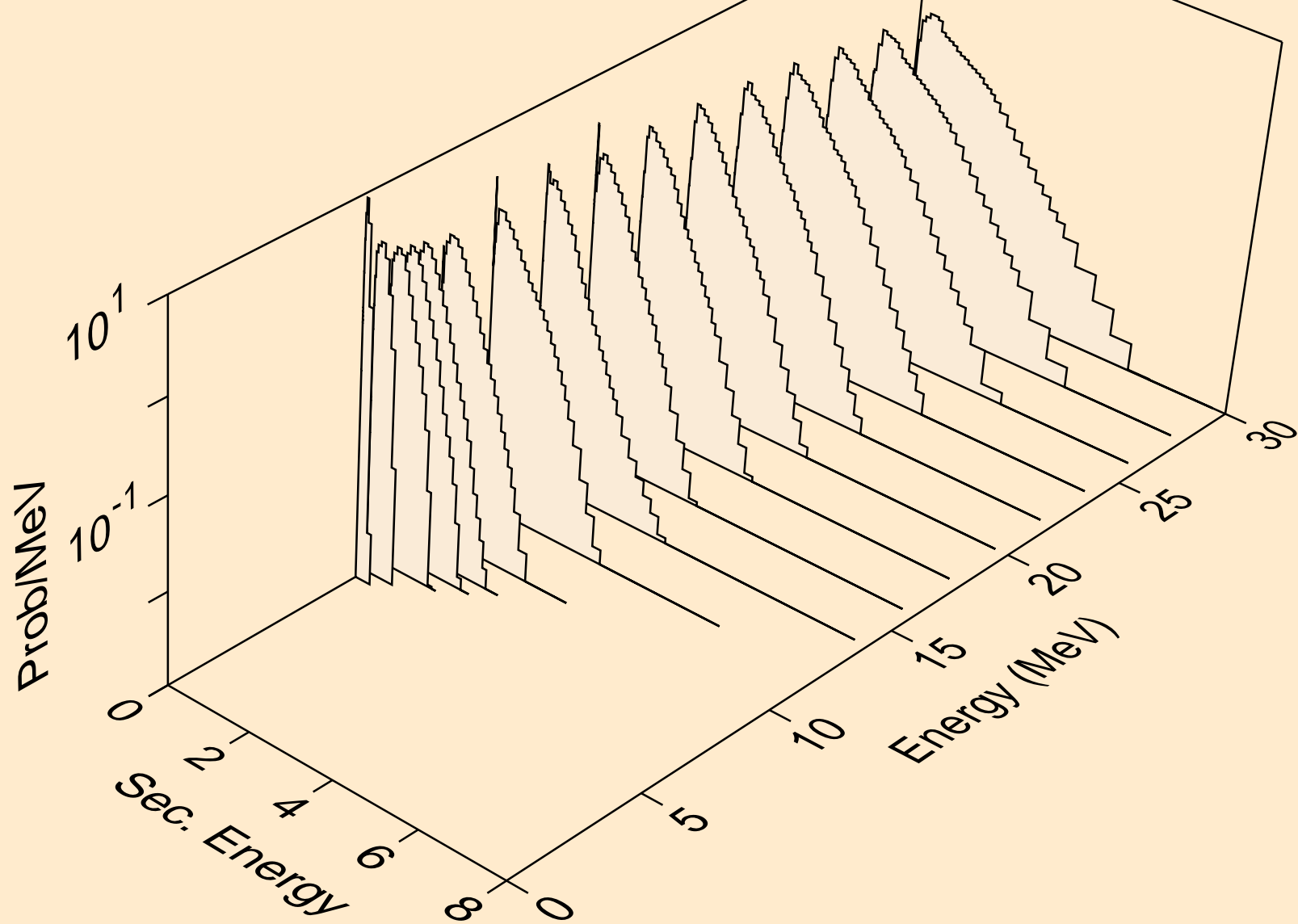
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for fission



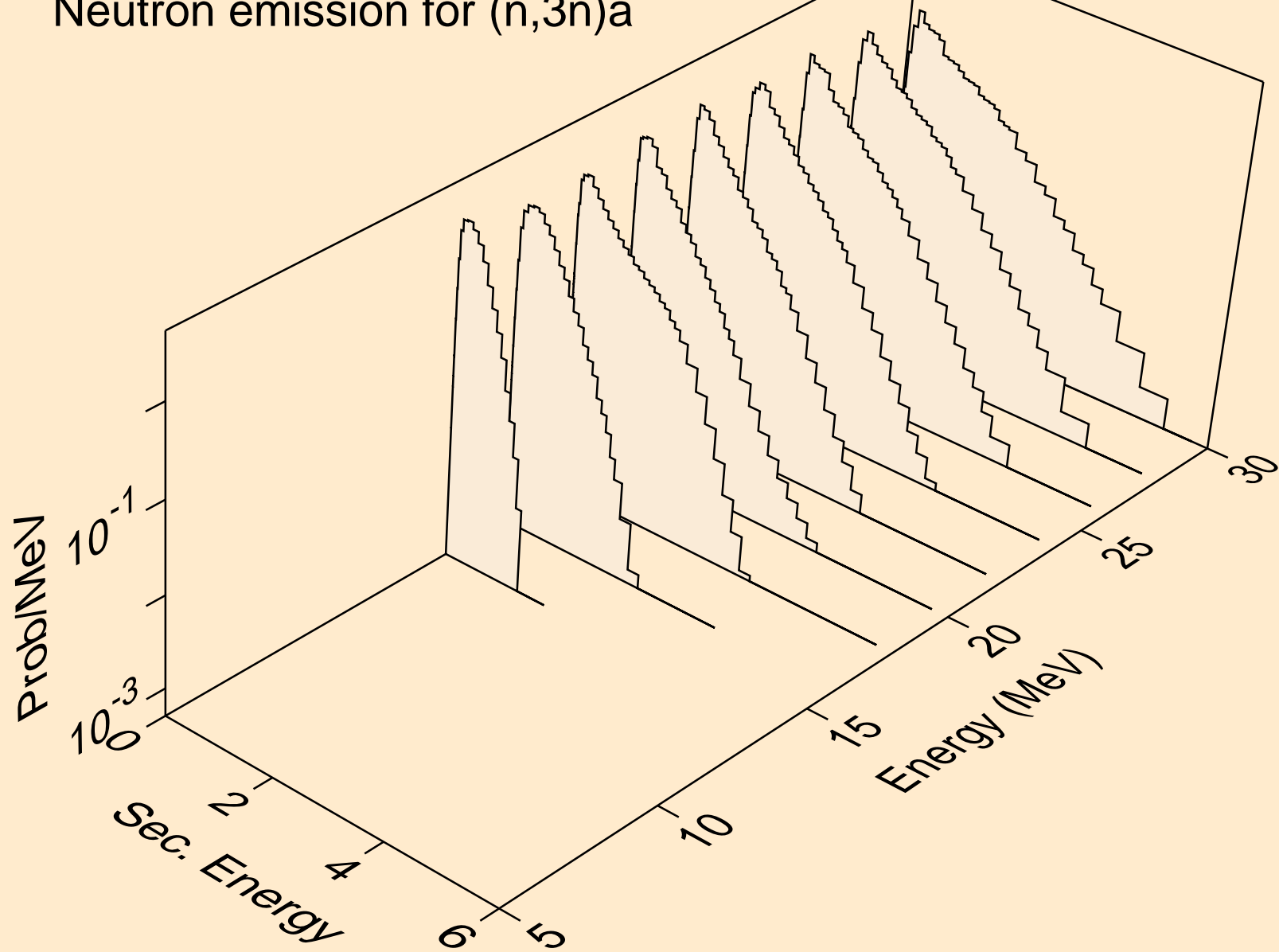
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



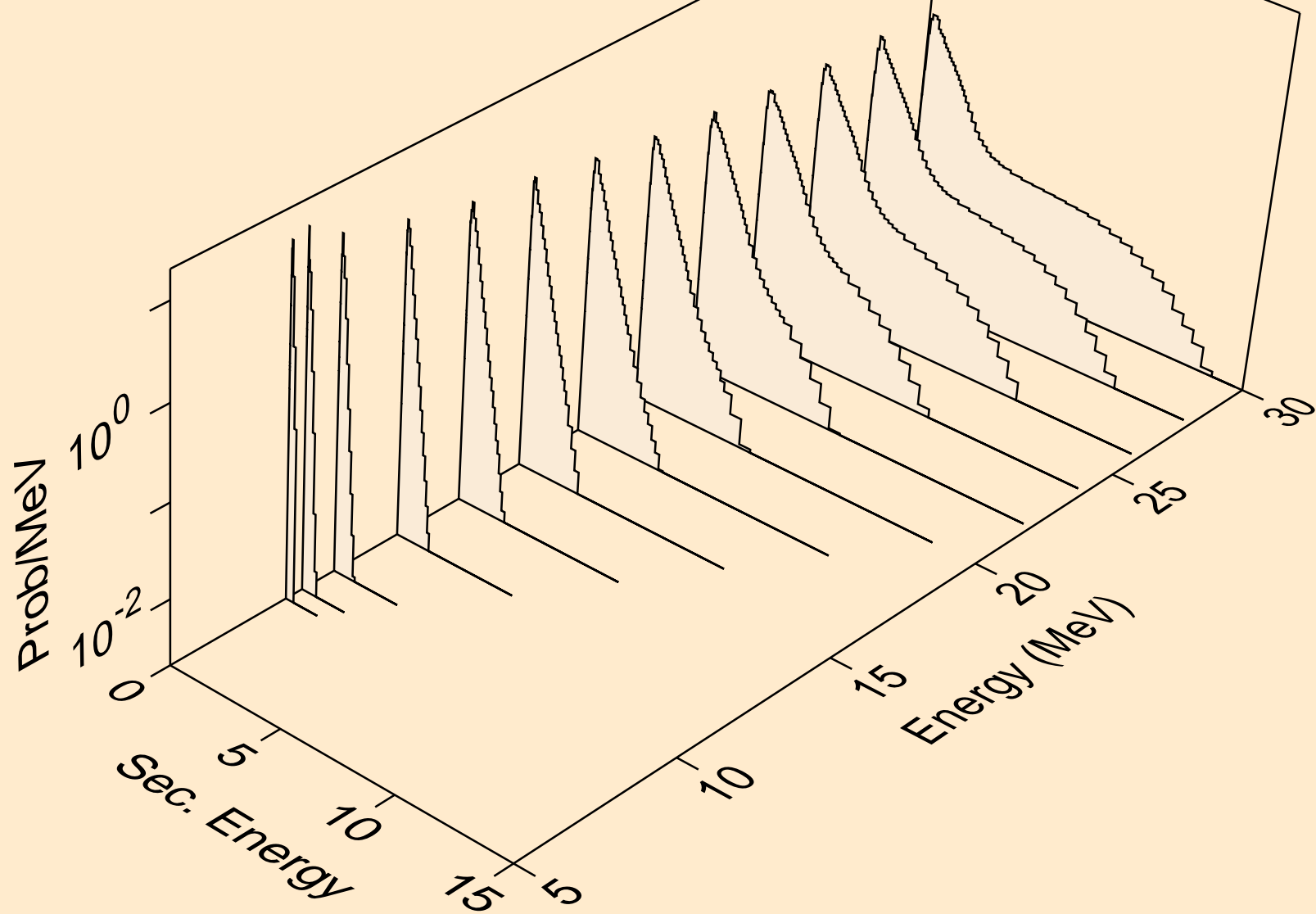
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



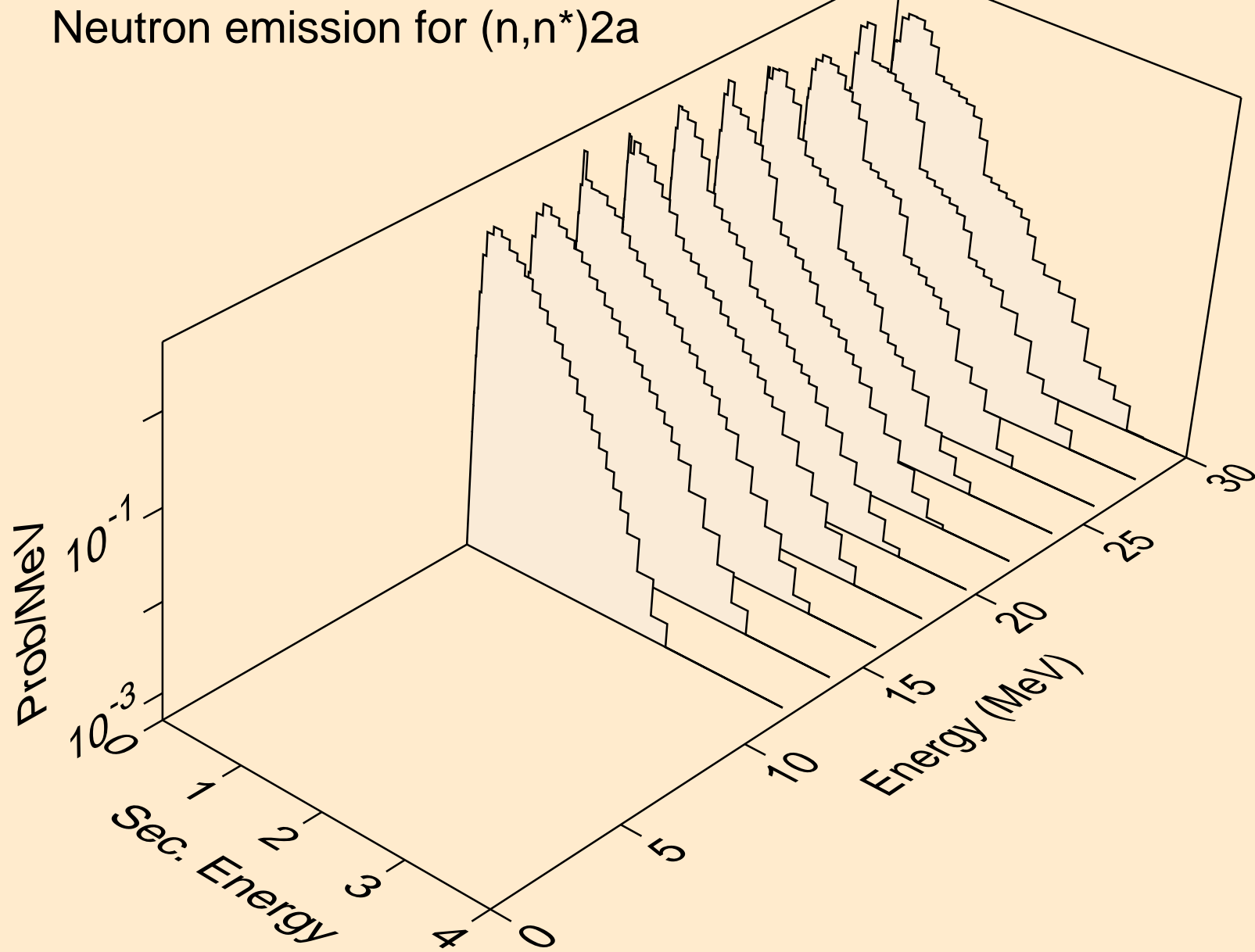
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



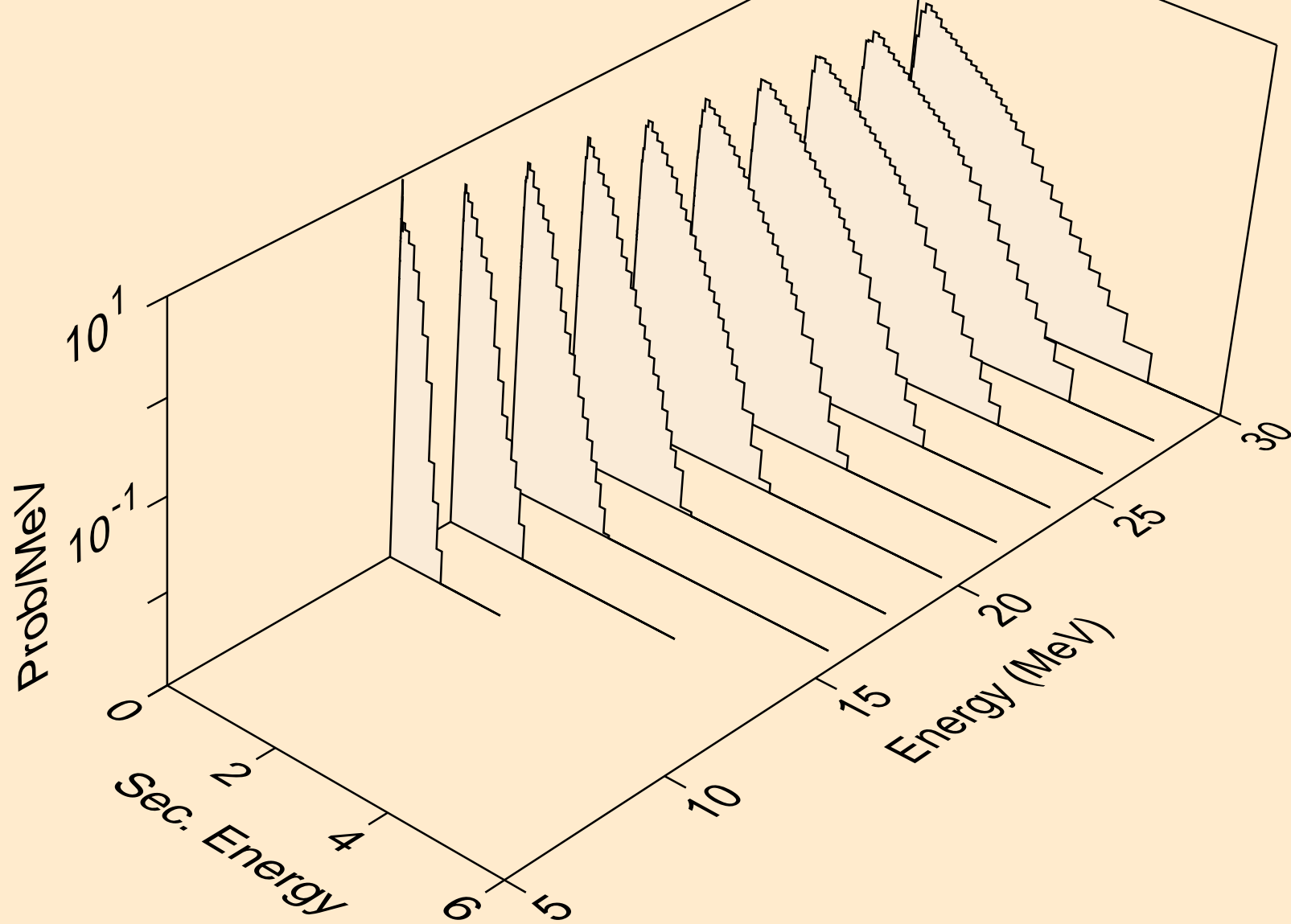
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a

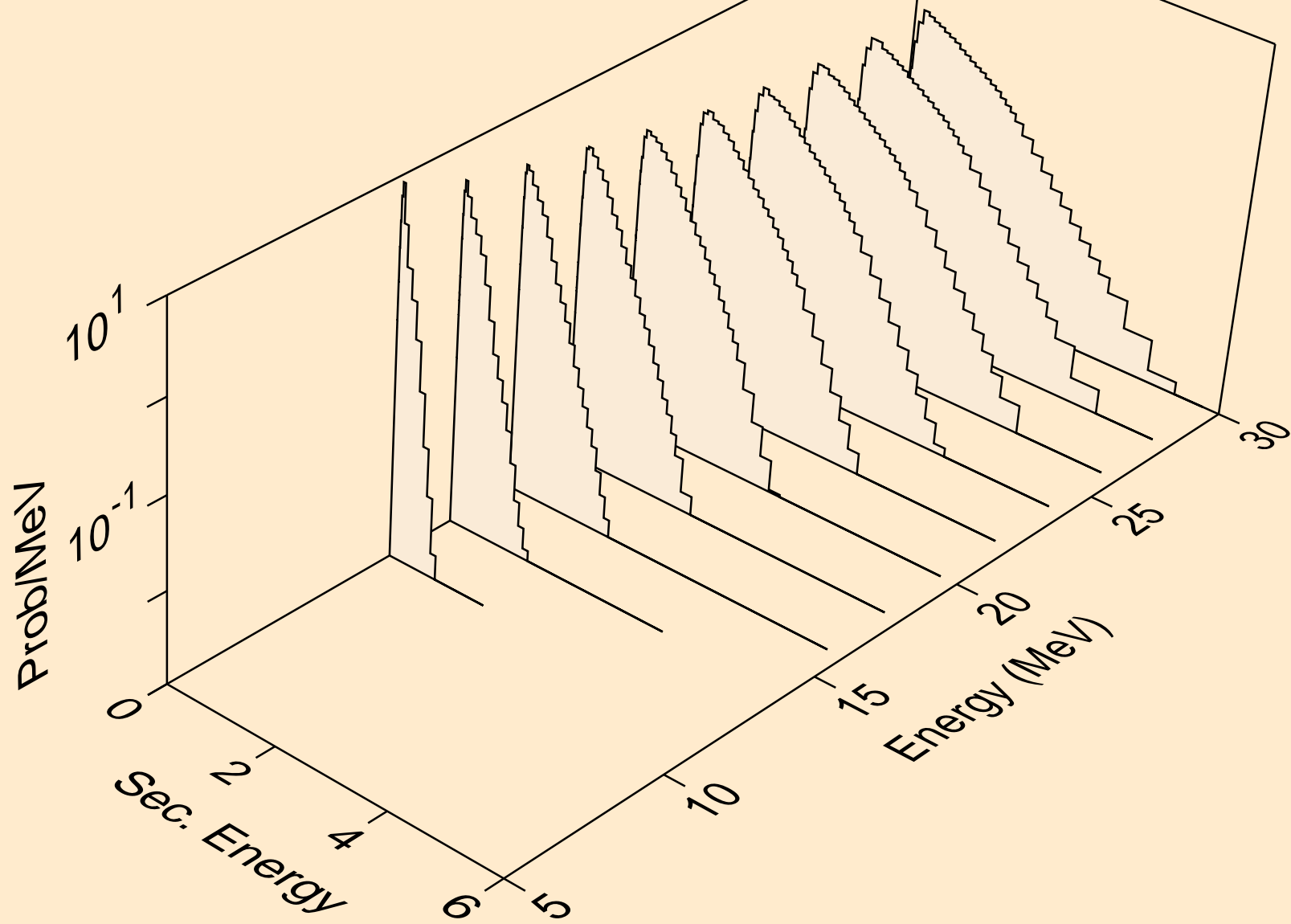


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d

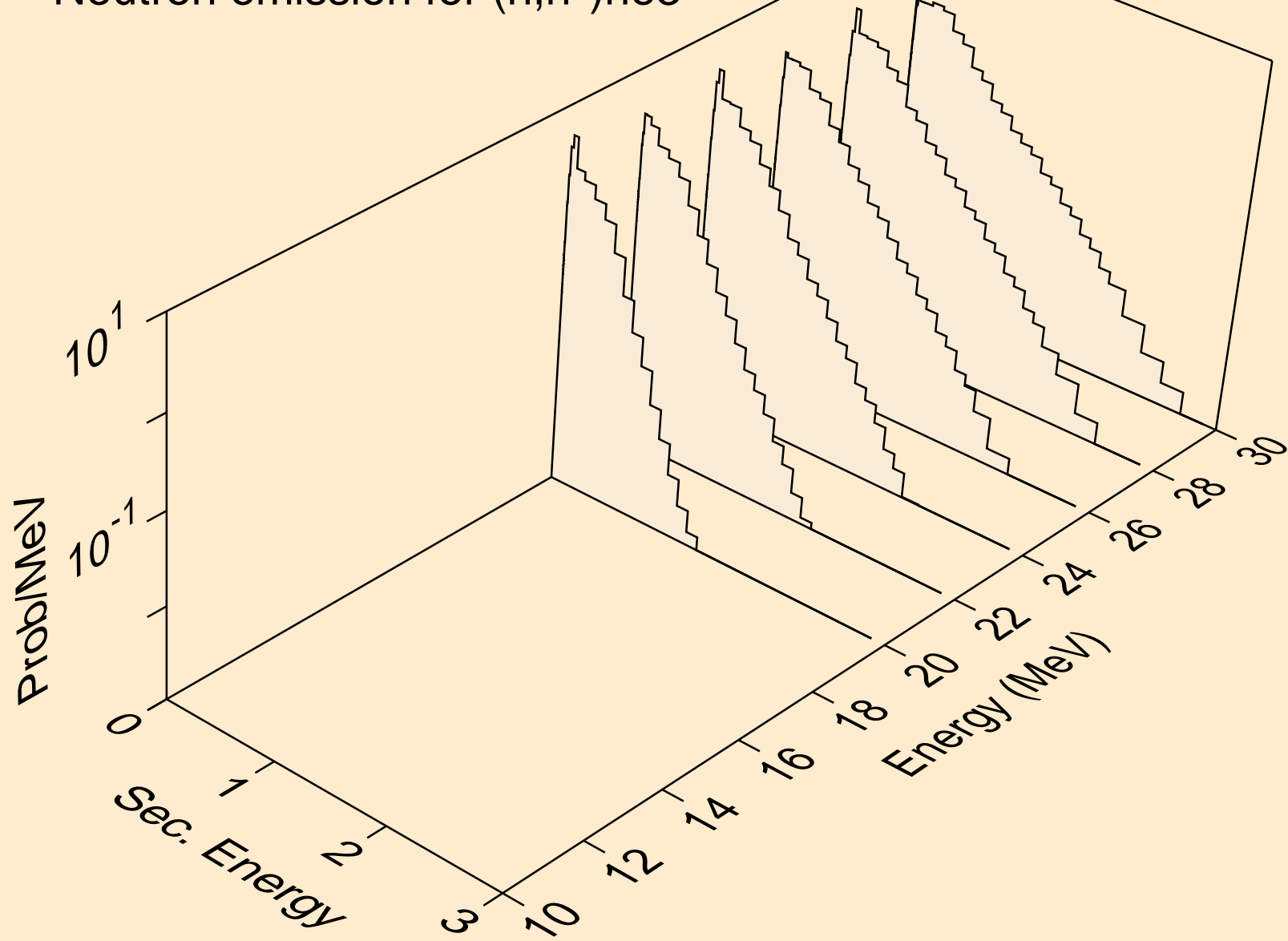




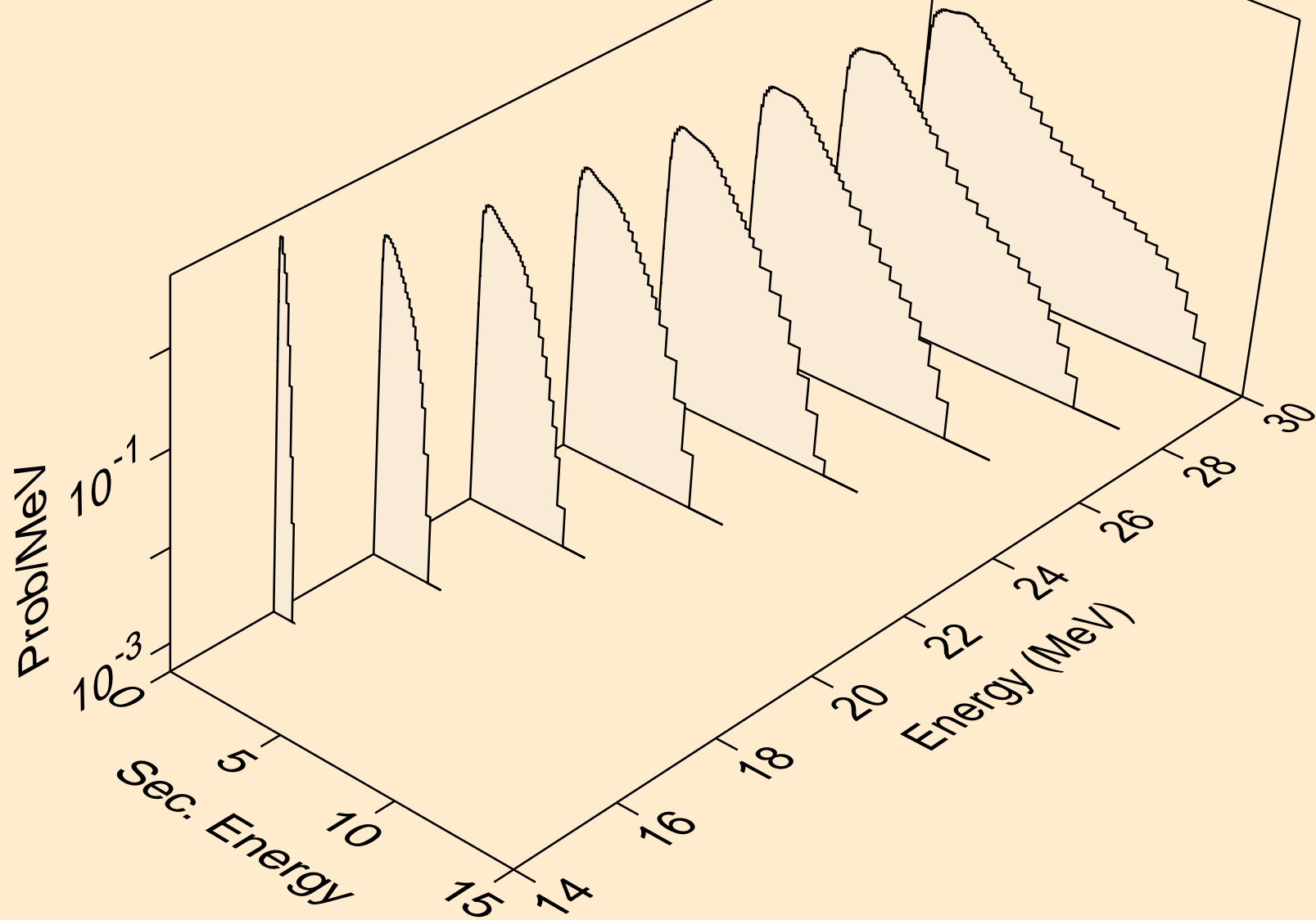
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



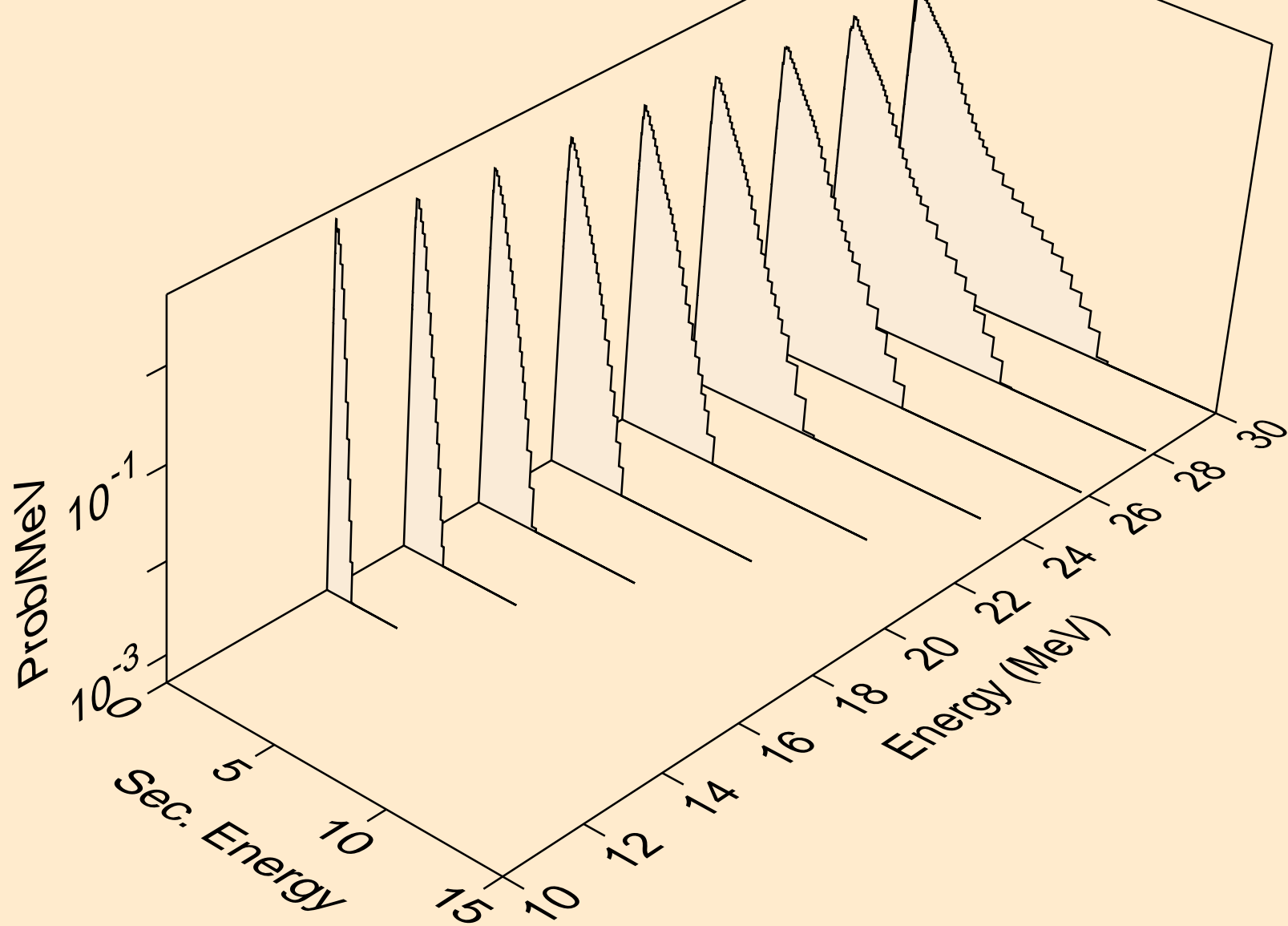
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



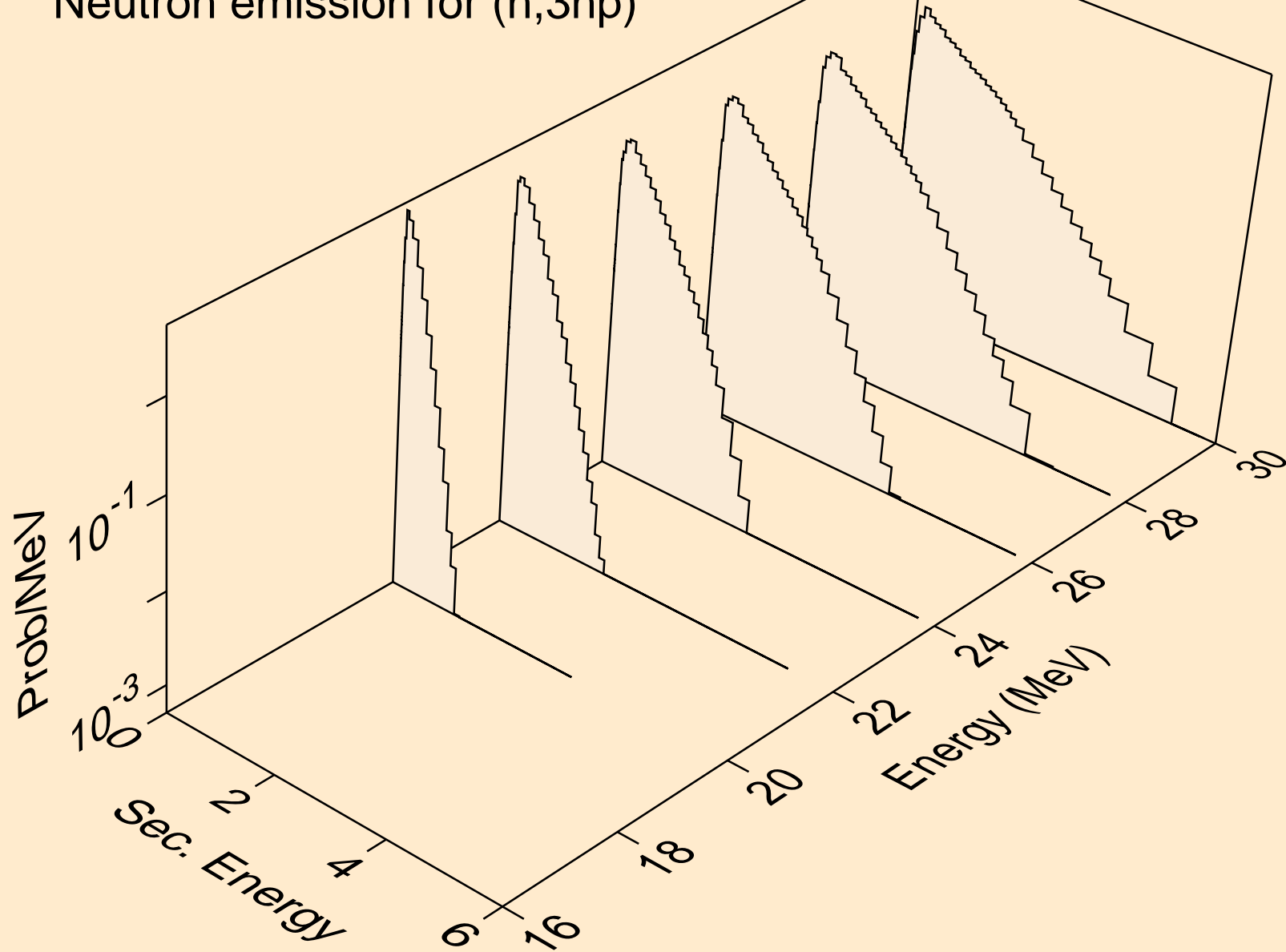
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,4n)



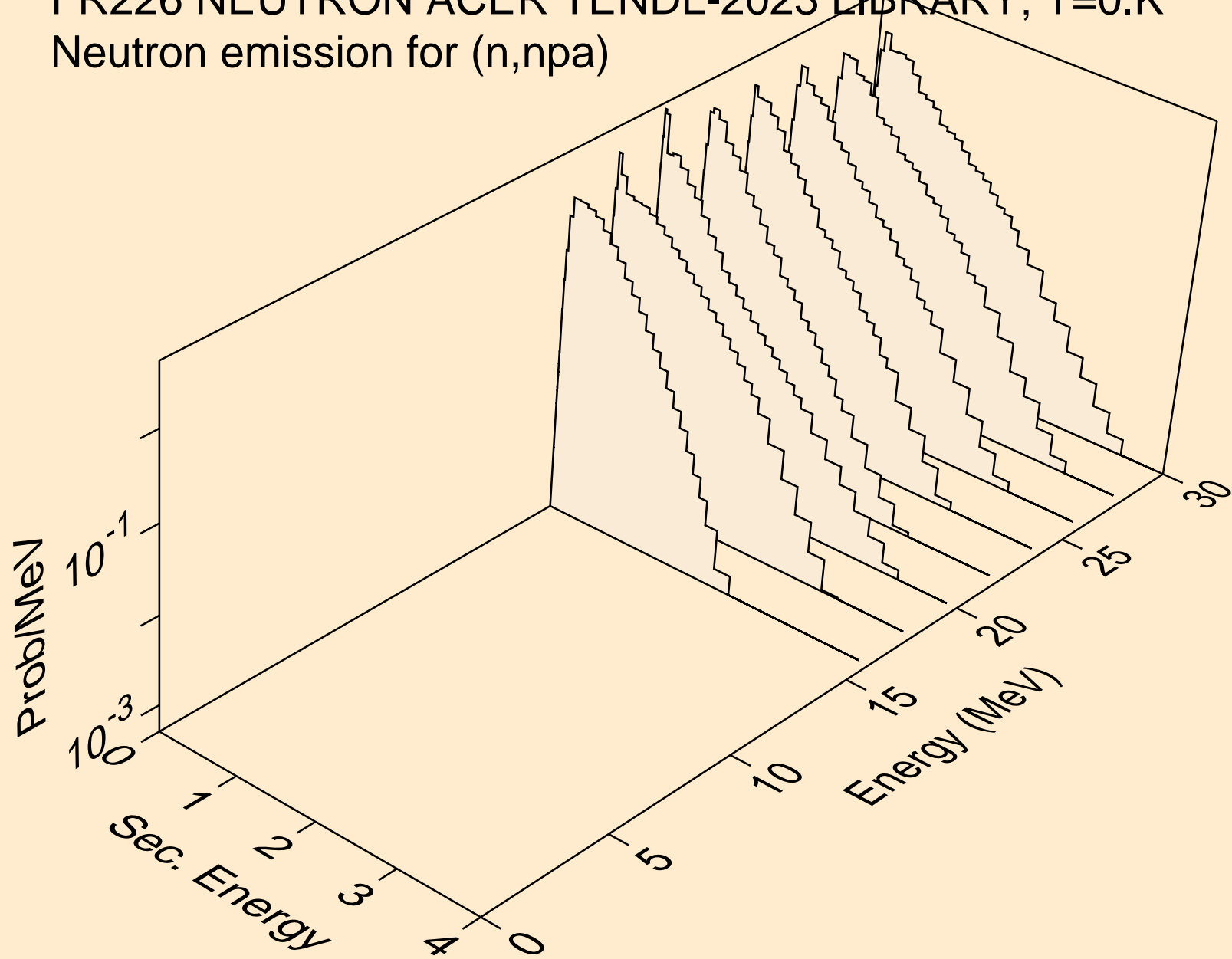
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2np)



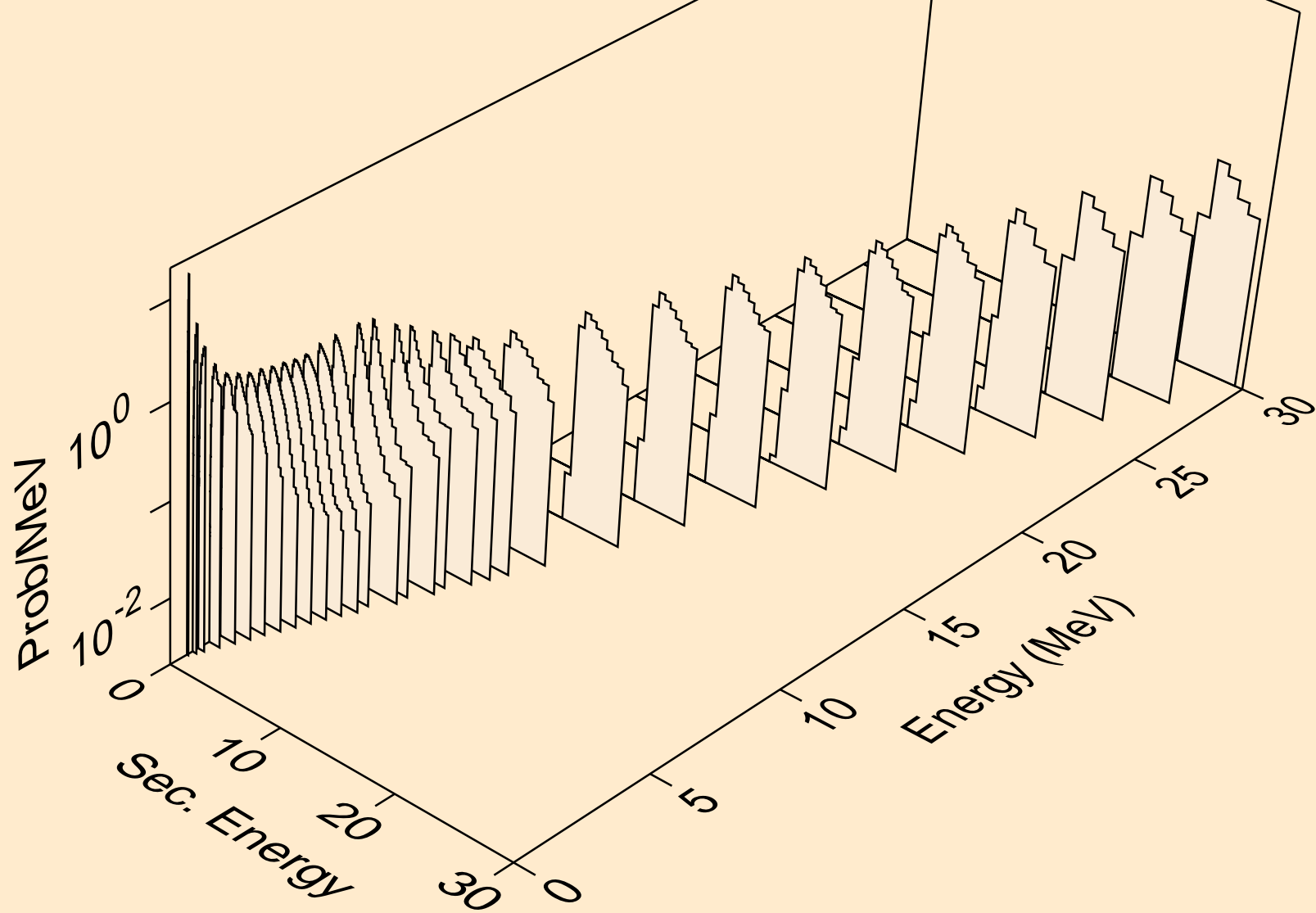
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3np)



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,npa)

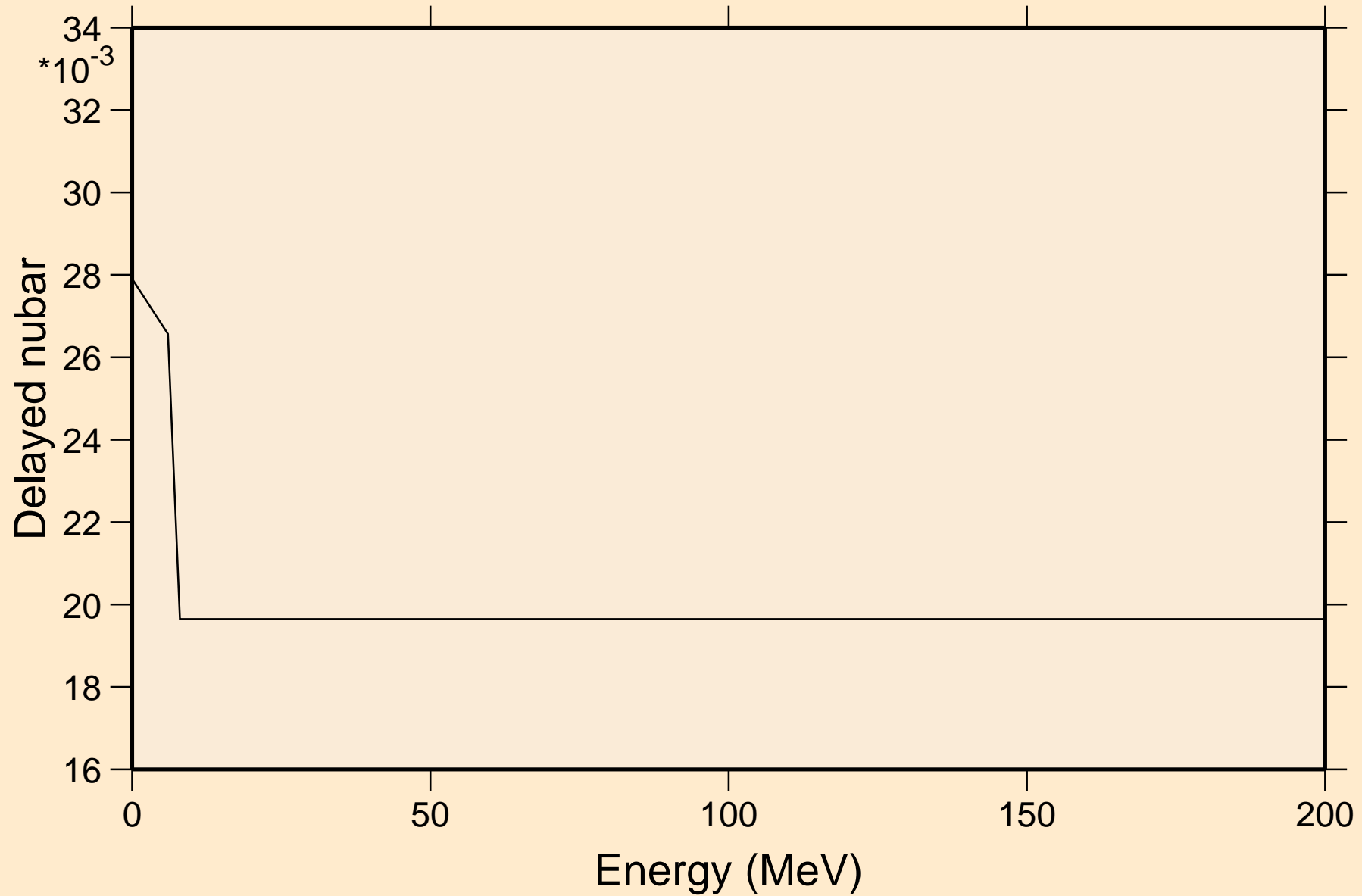


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



# FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

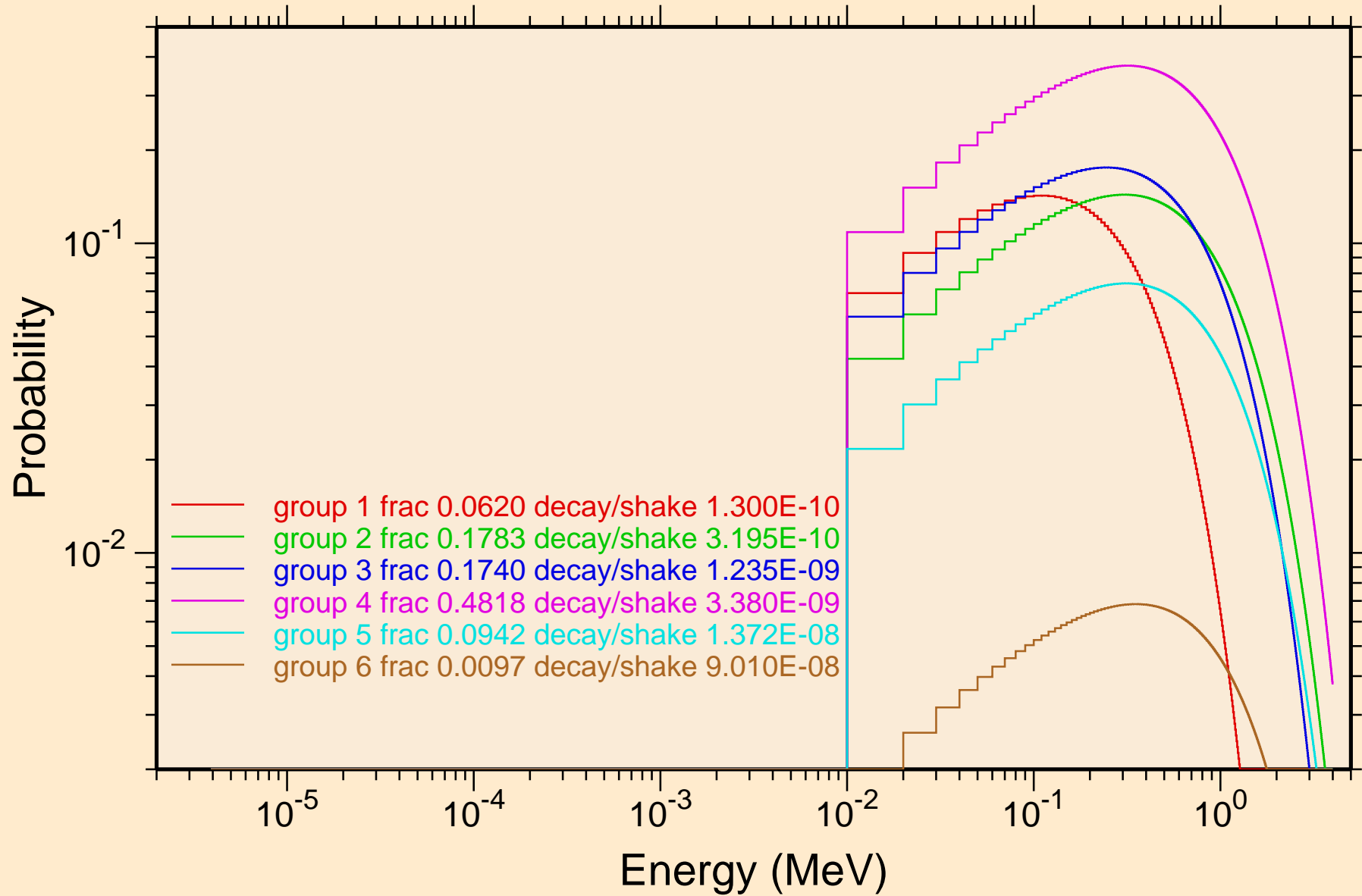
## Delayed nubar



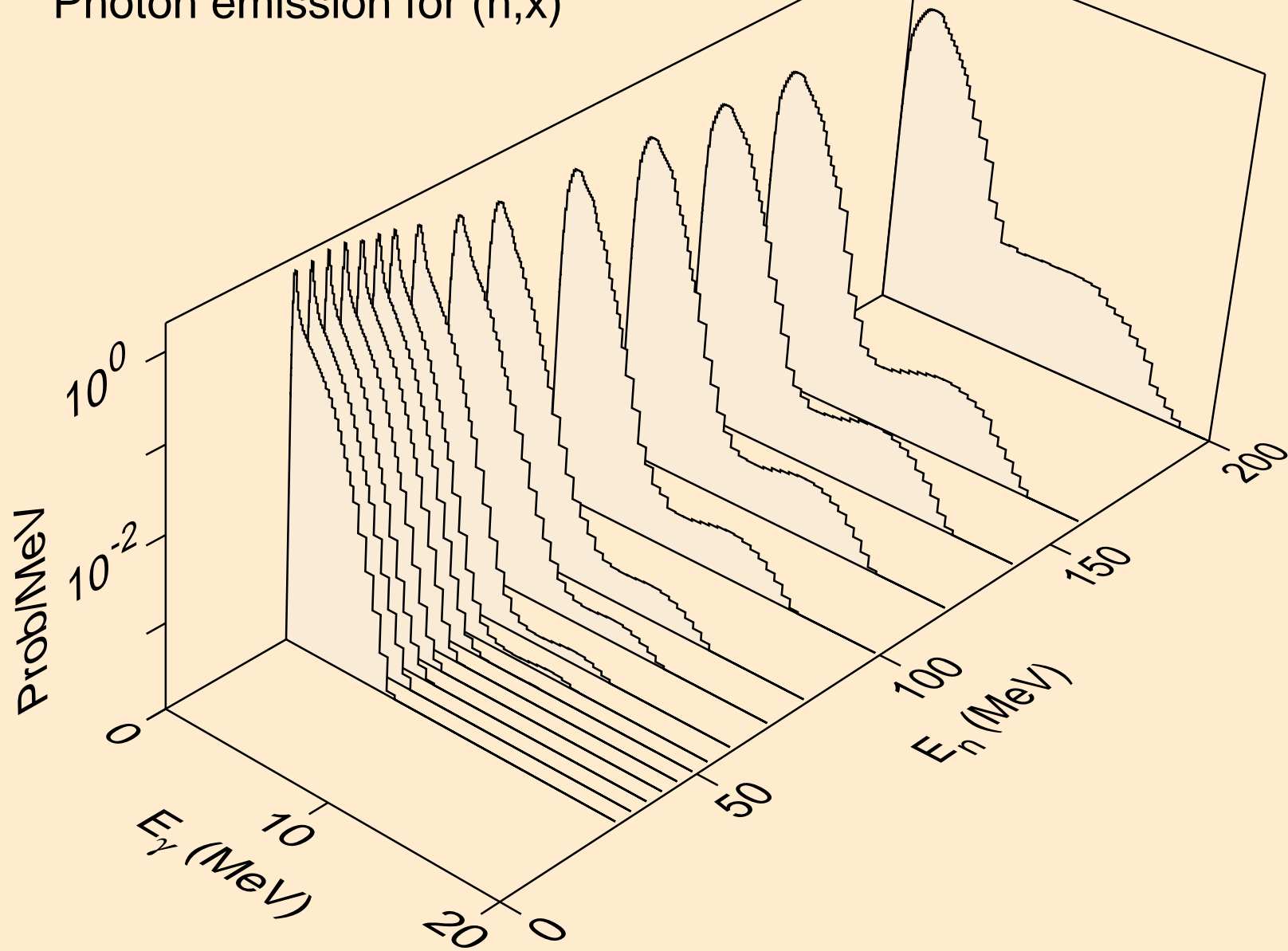


# FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

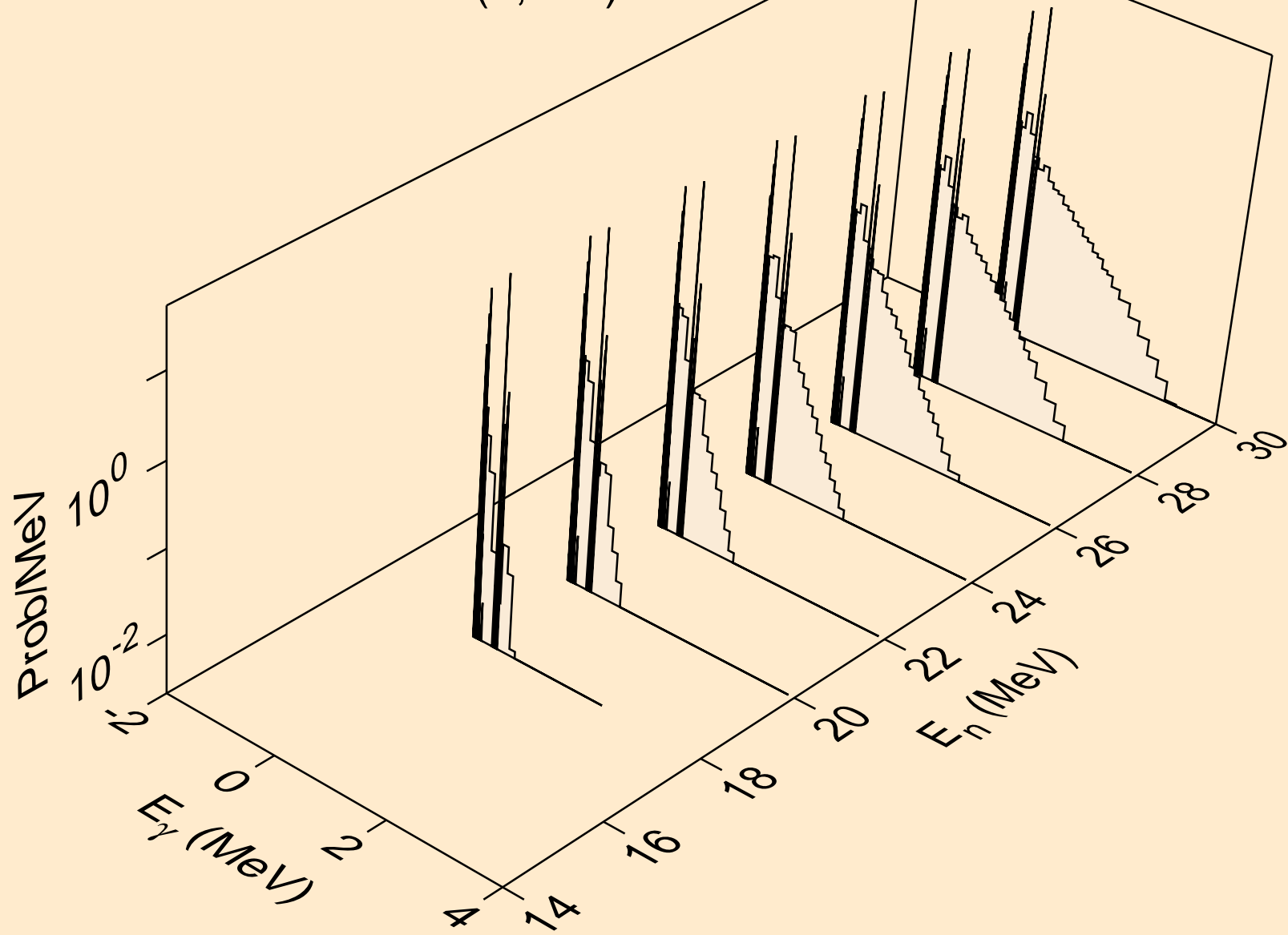
## Delayed neutron spectra



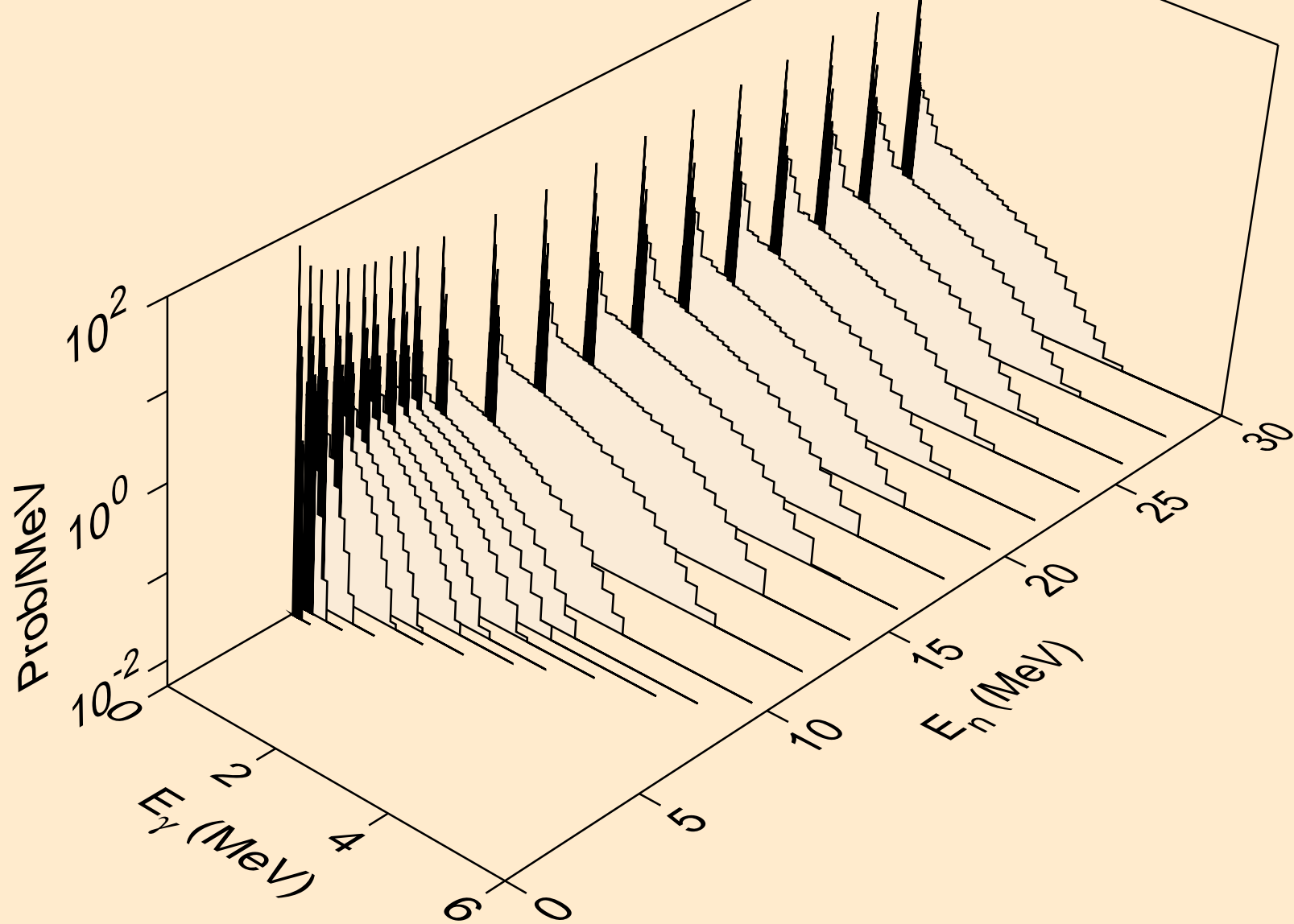
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,x)



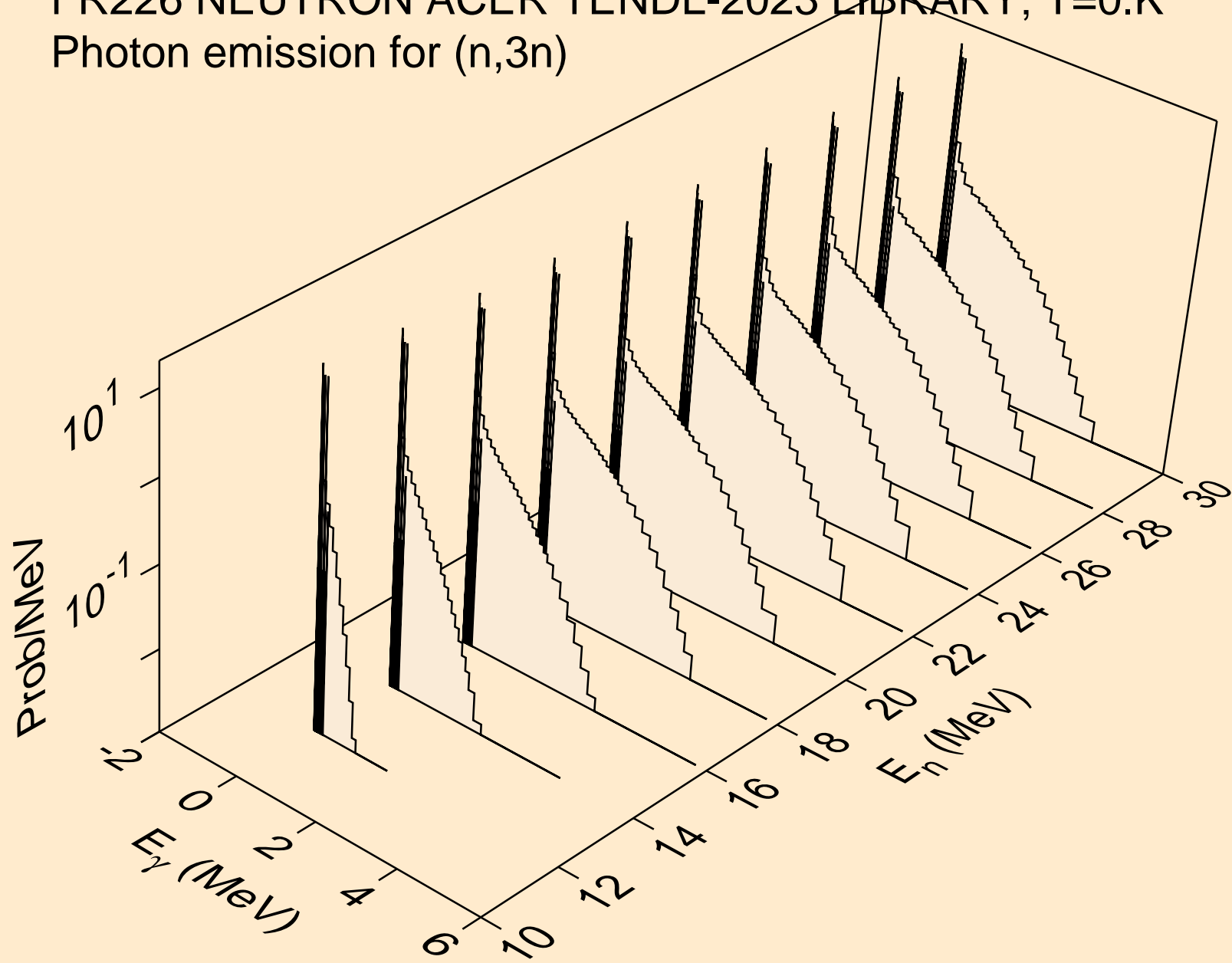
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



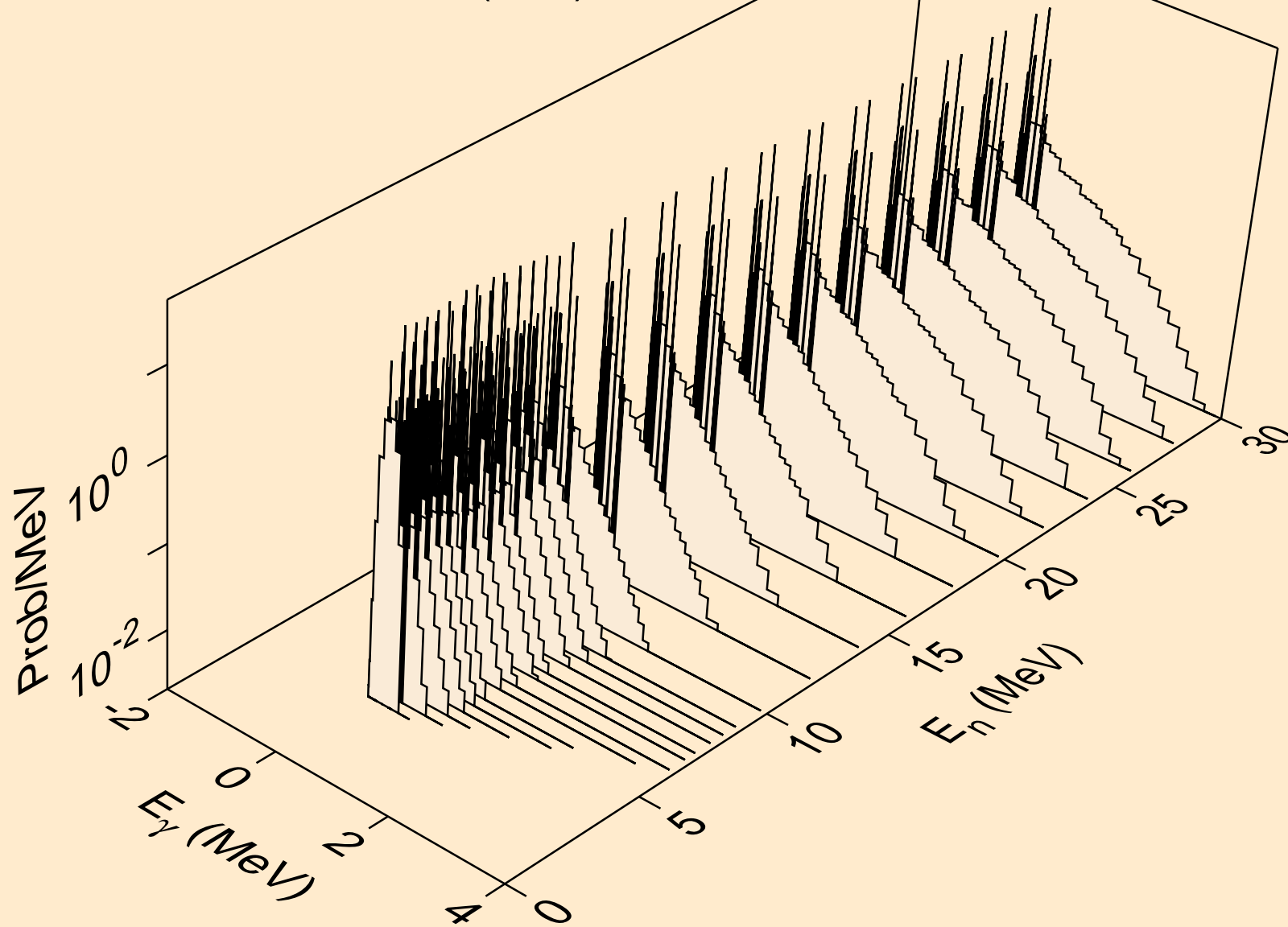
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



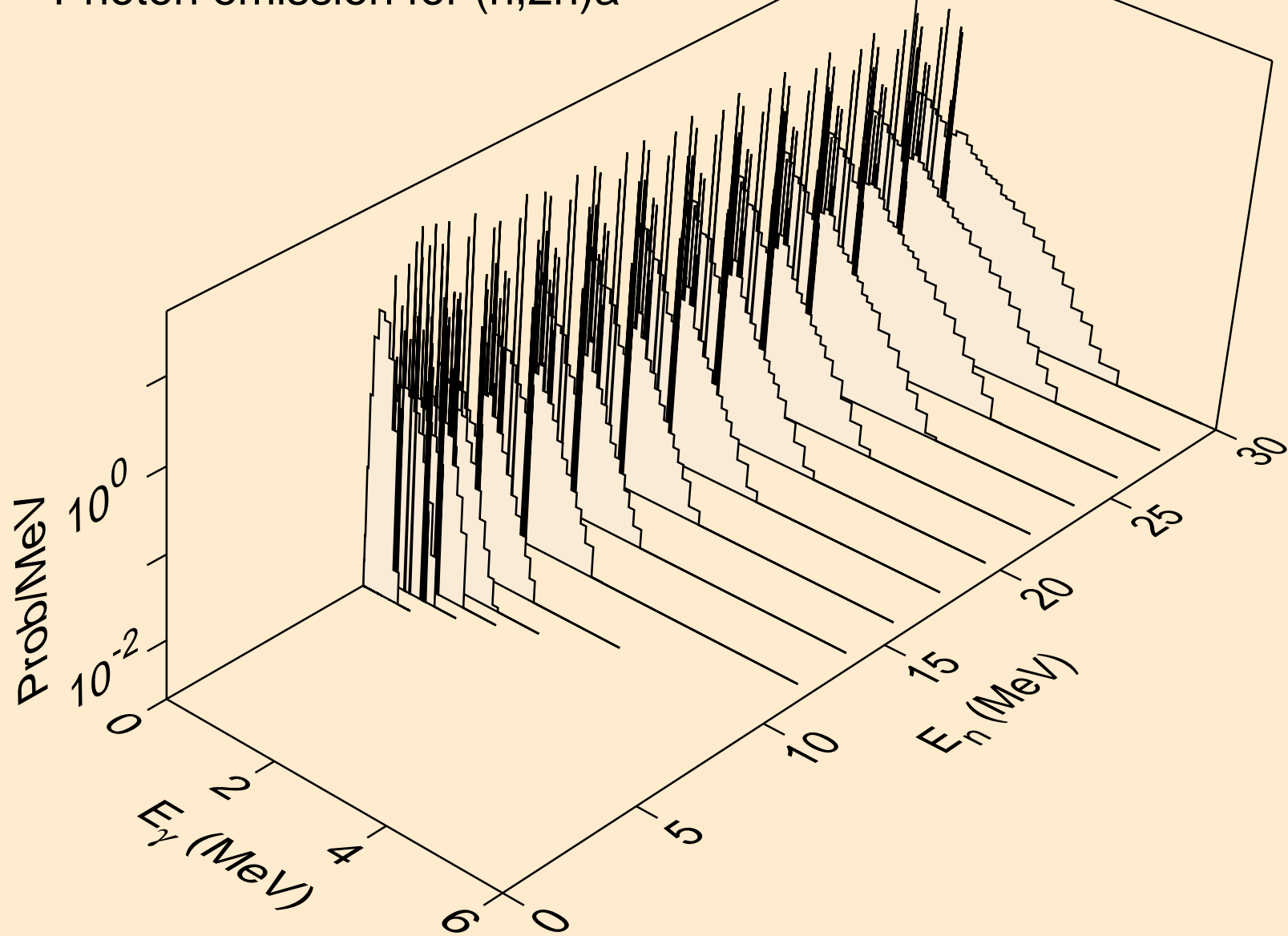
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



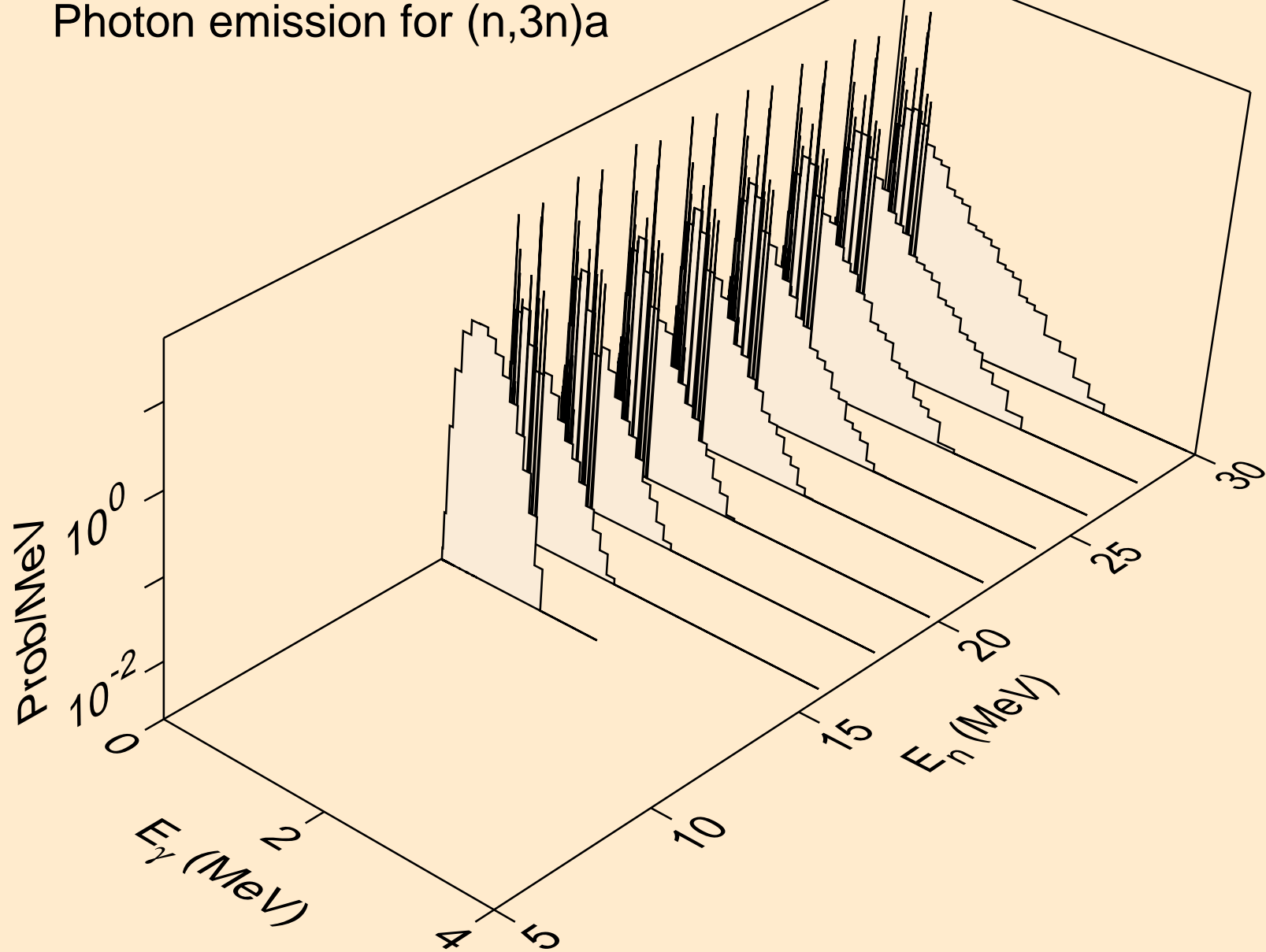
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

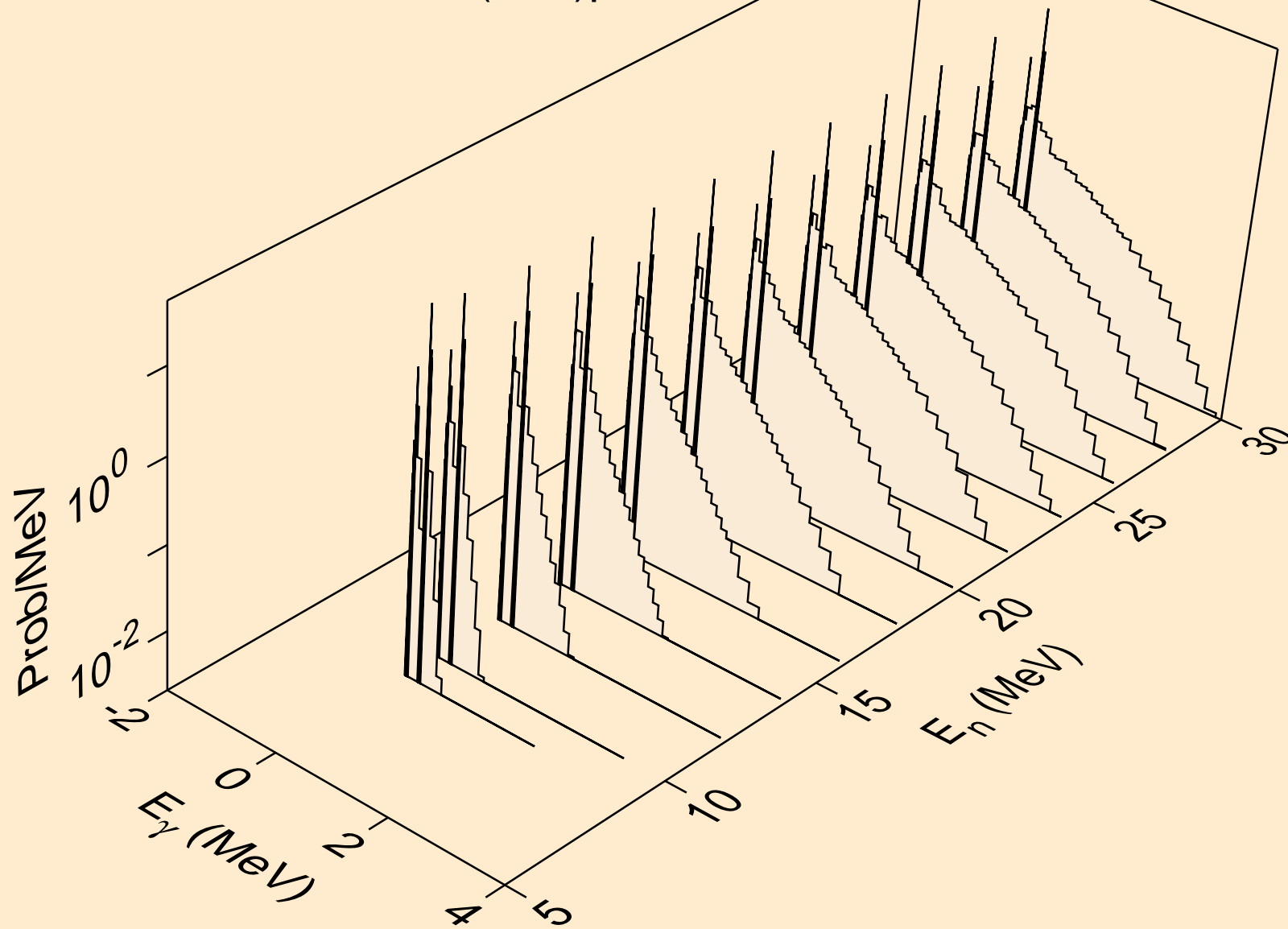


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

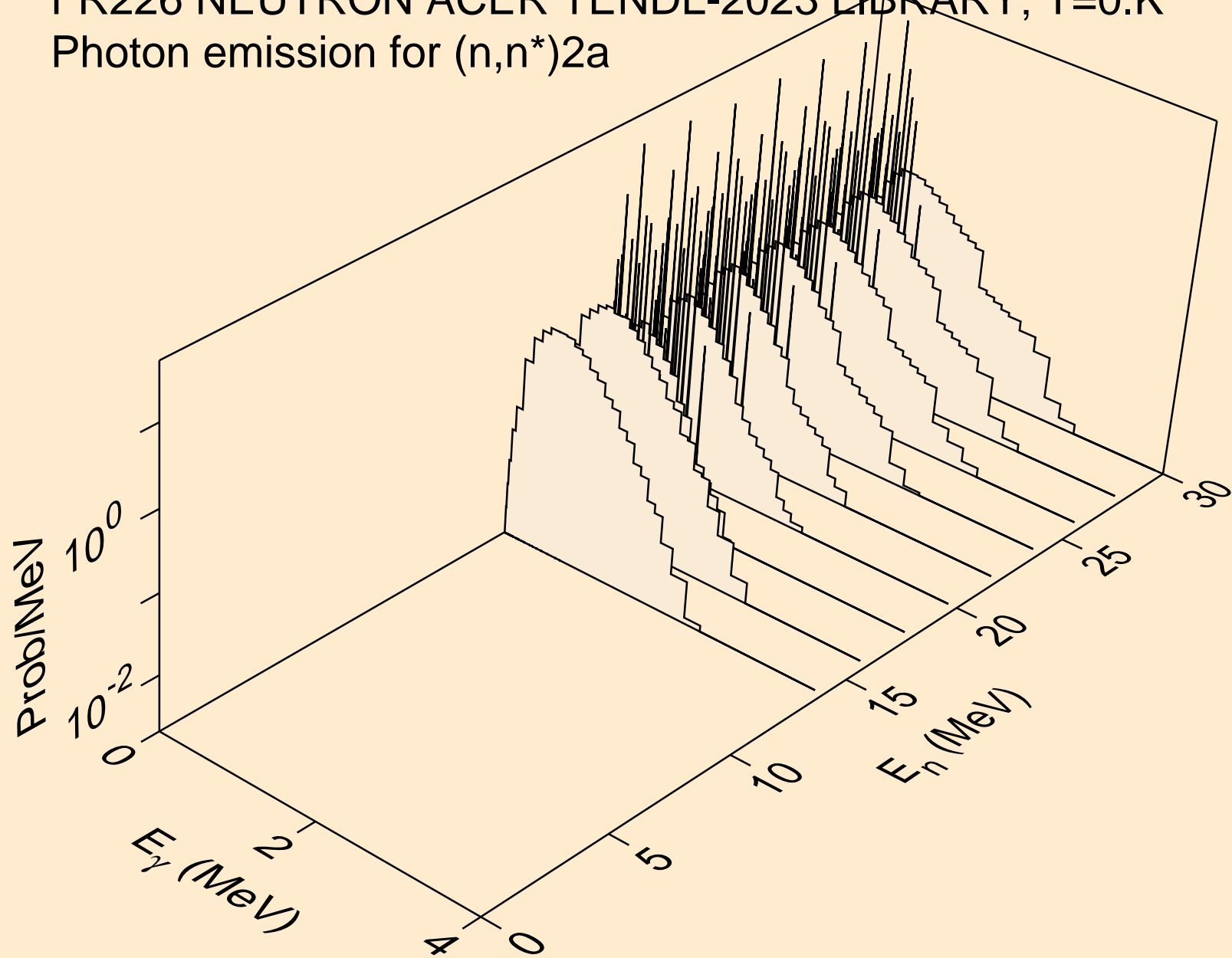




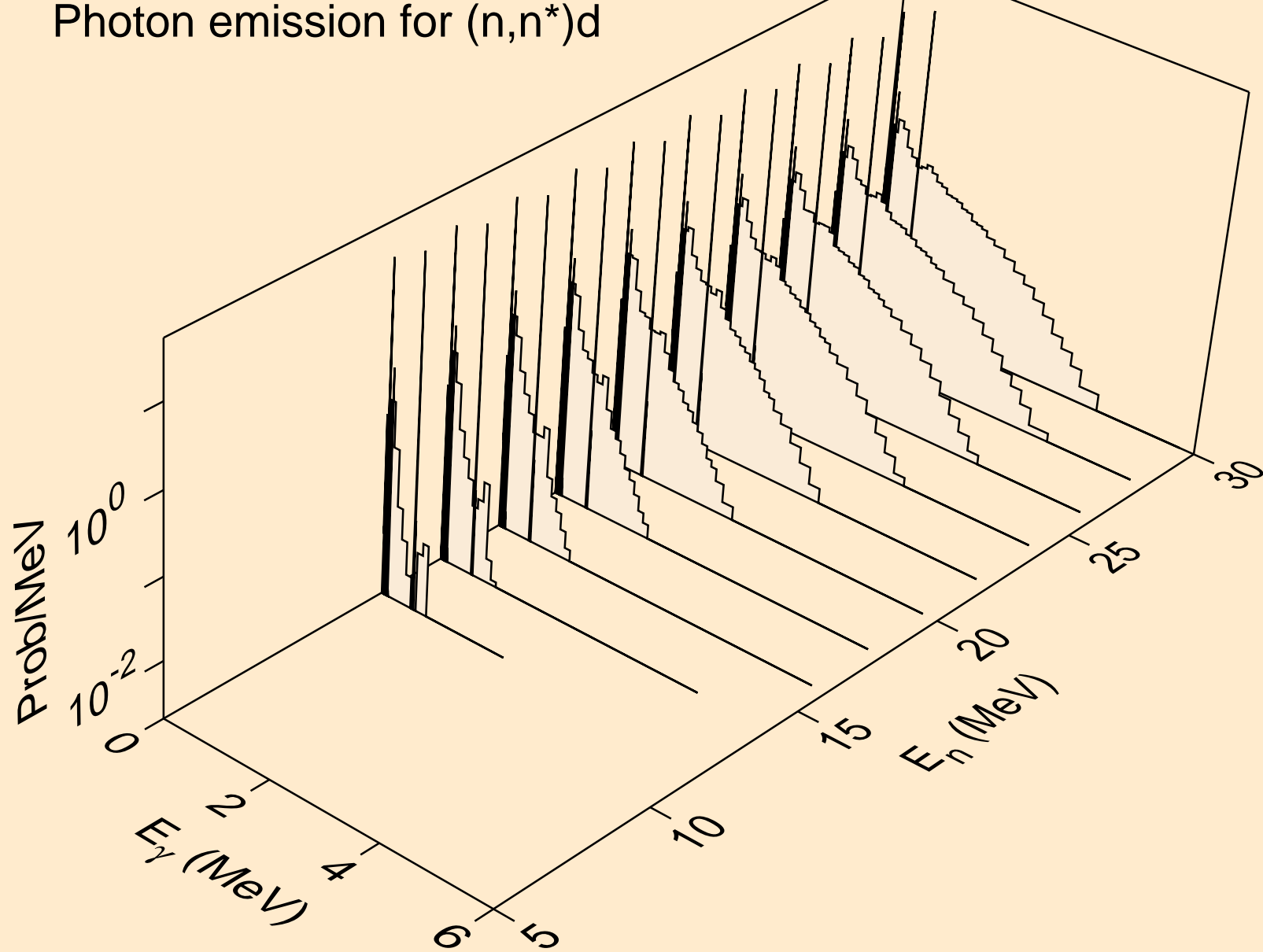
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



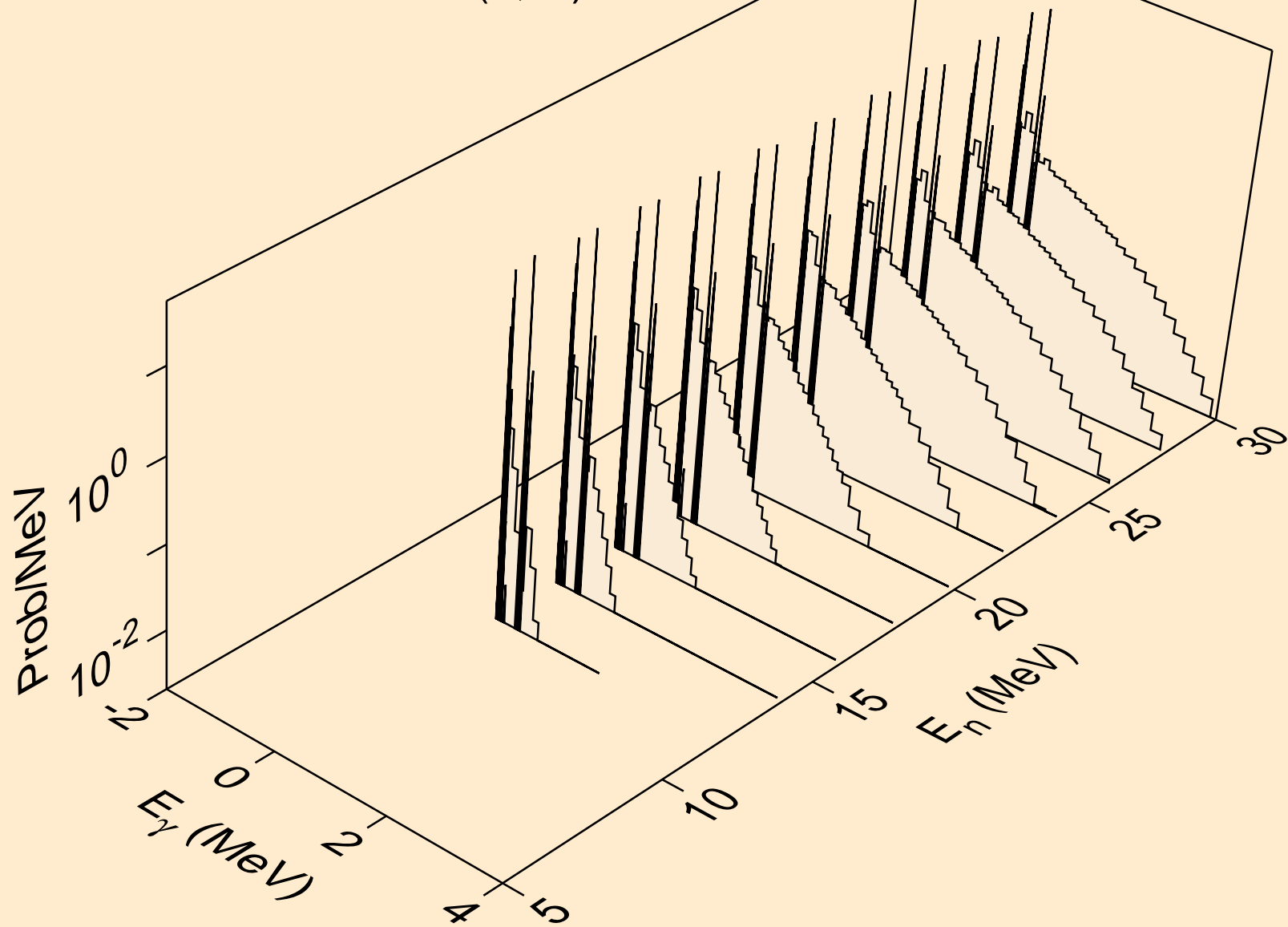
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



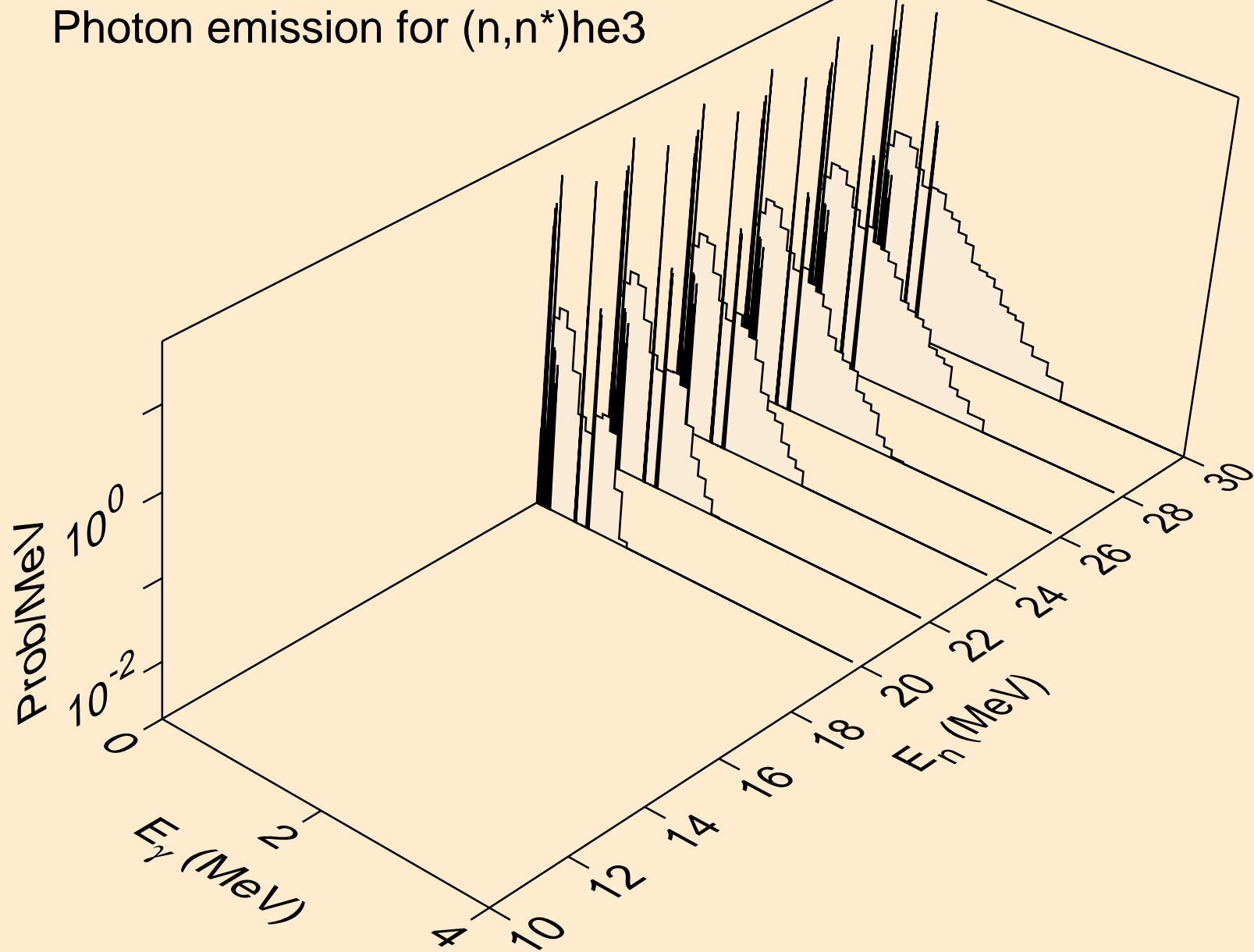
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



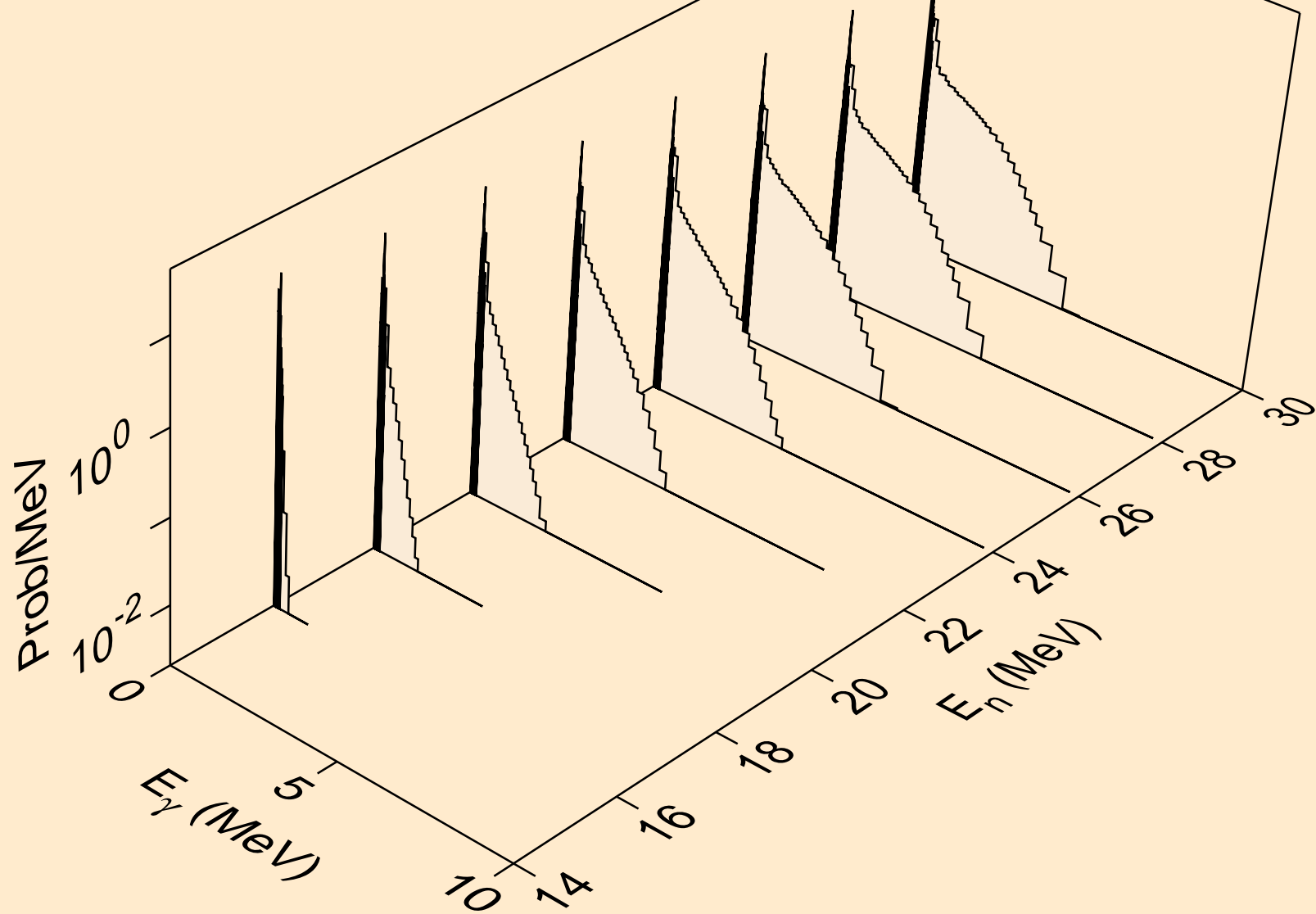
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



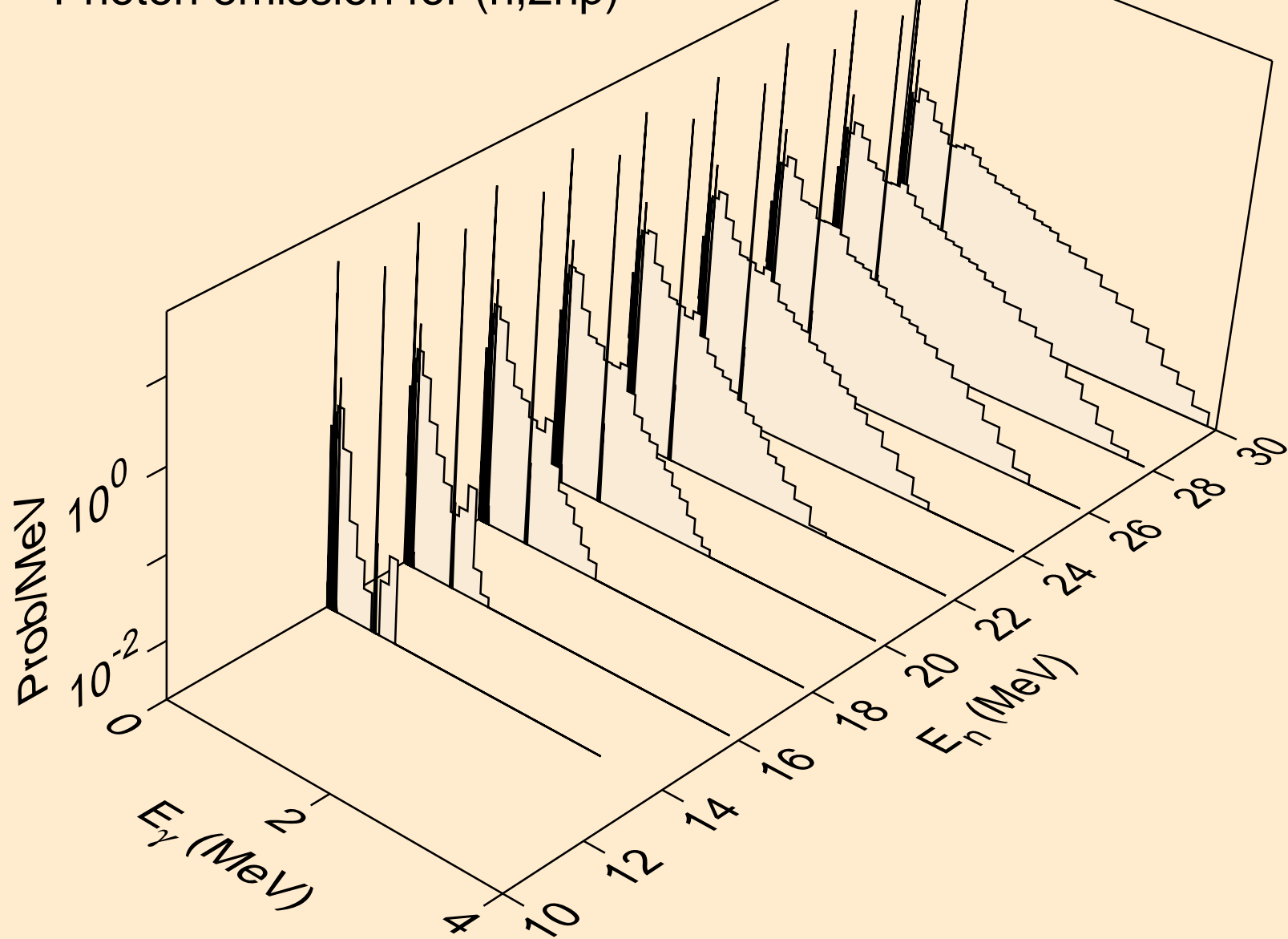
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



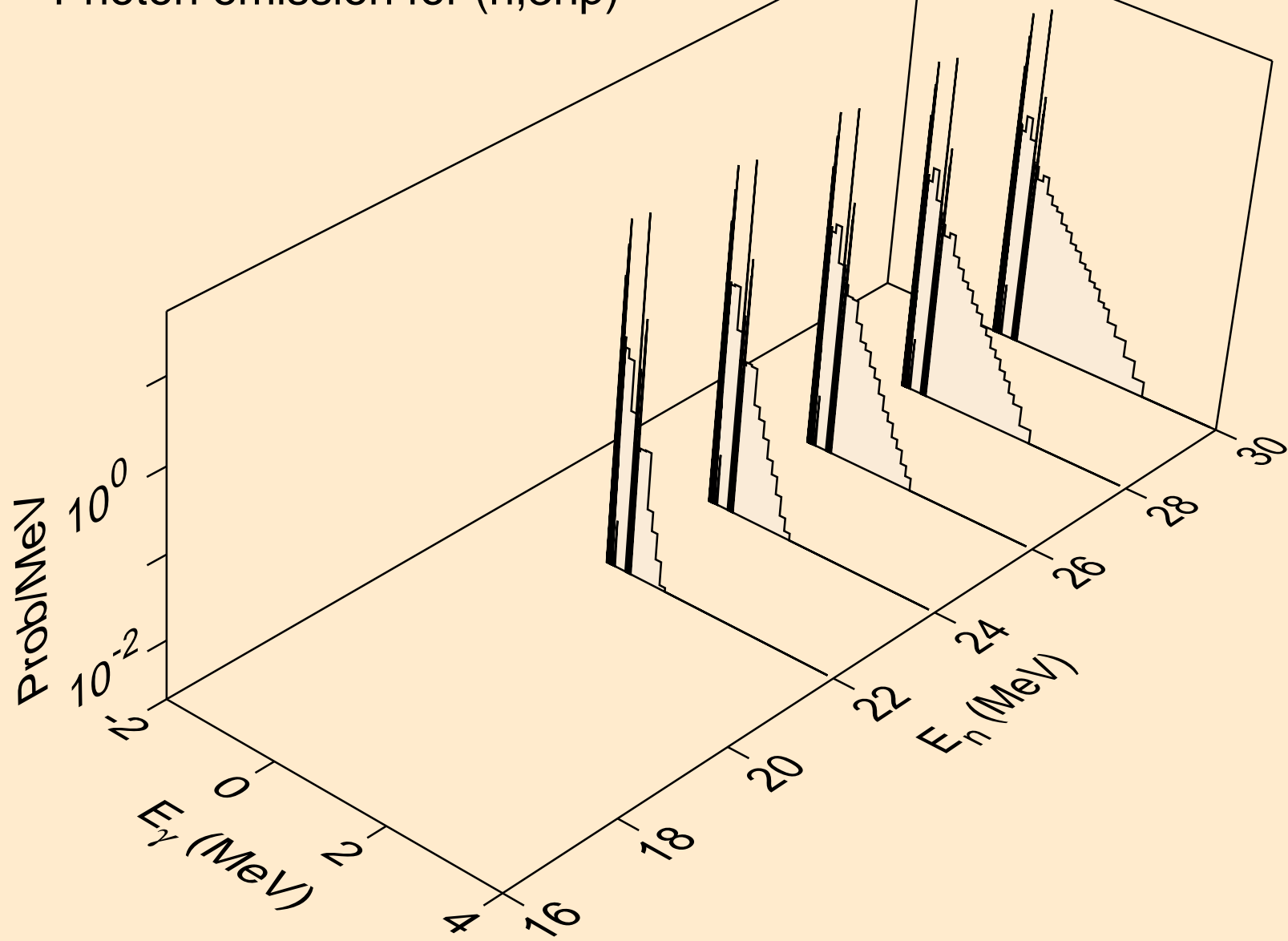
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

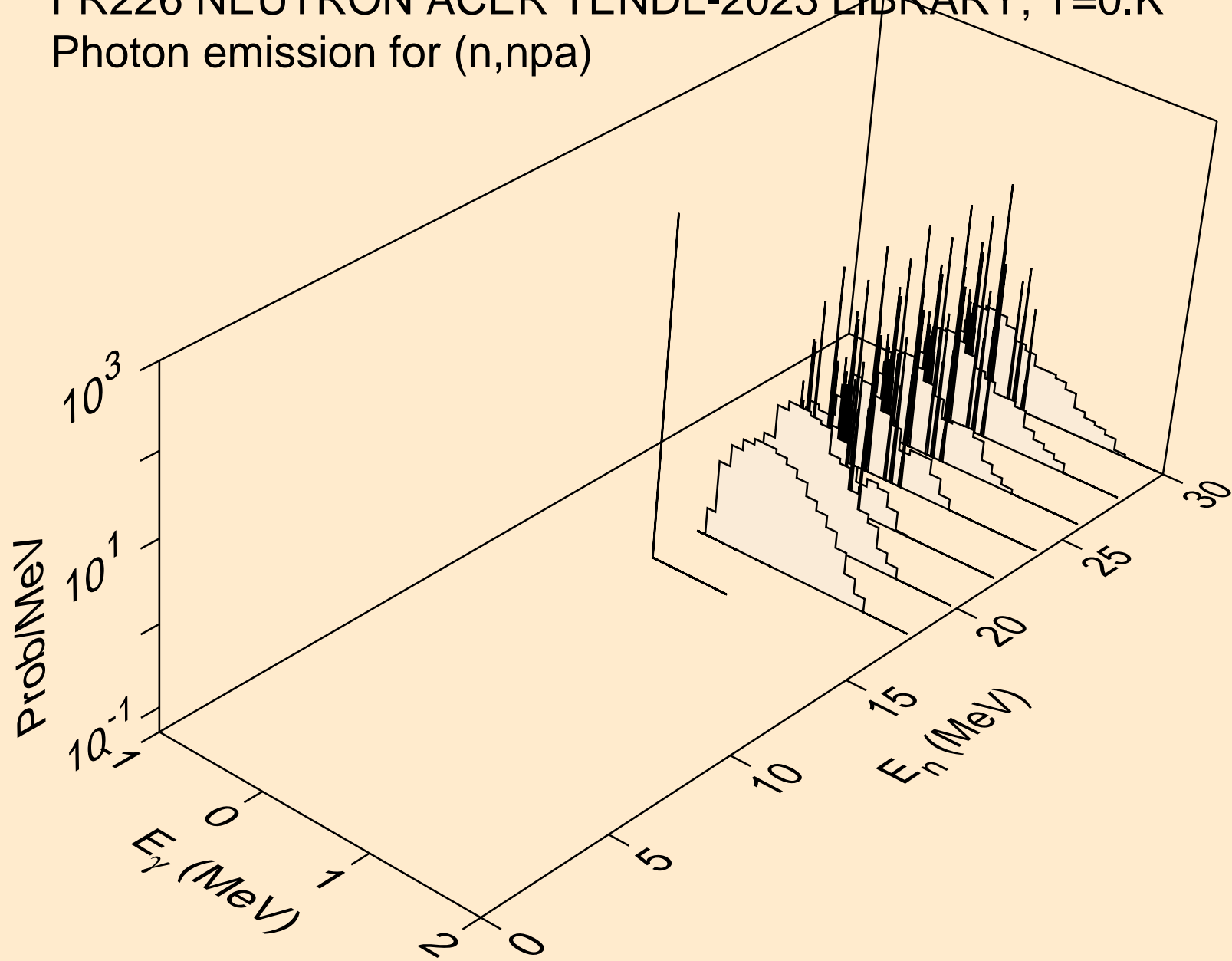


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

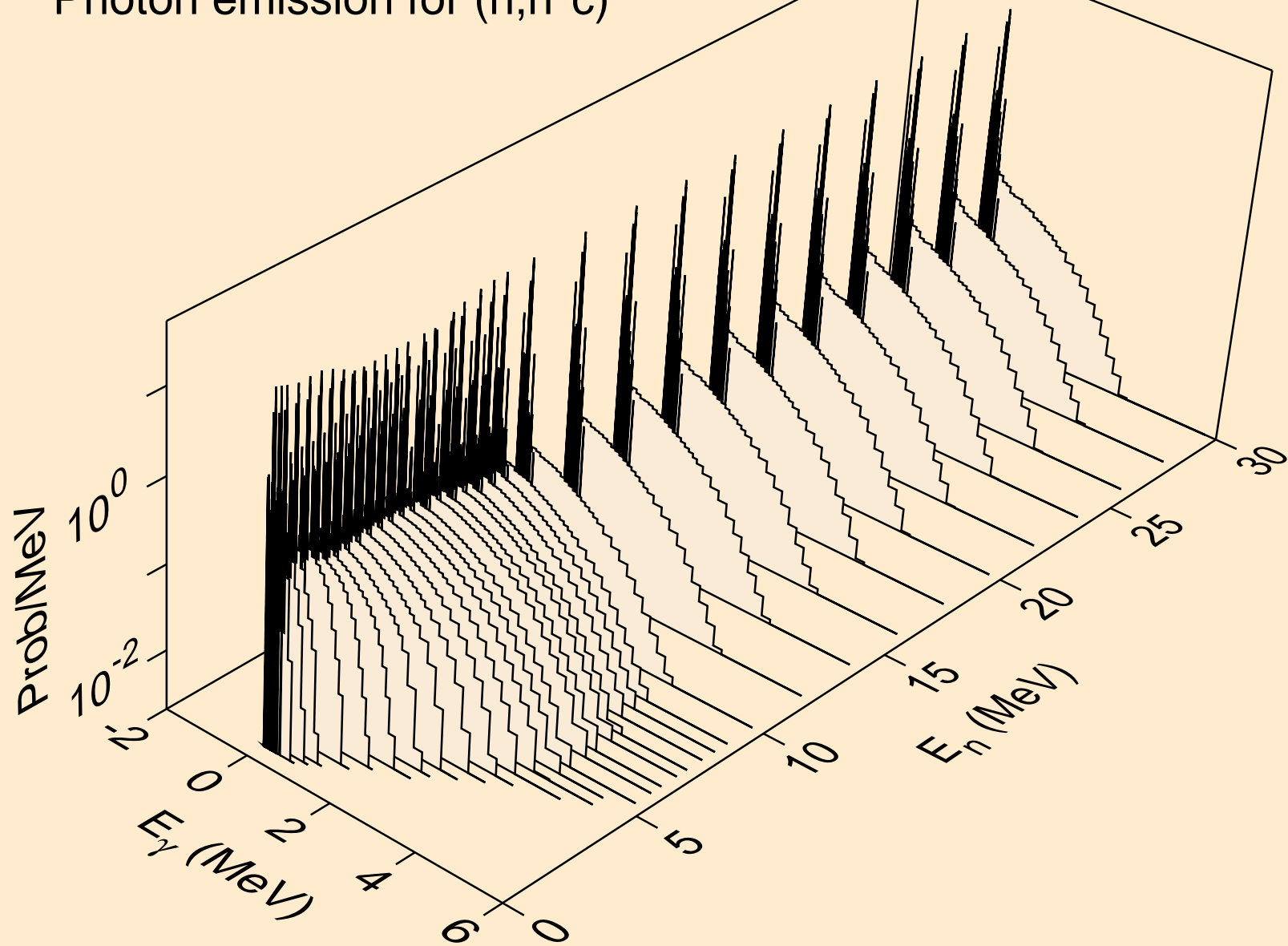




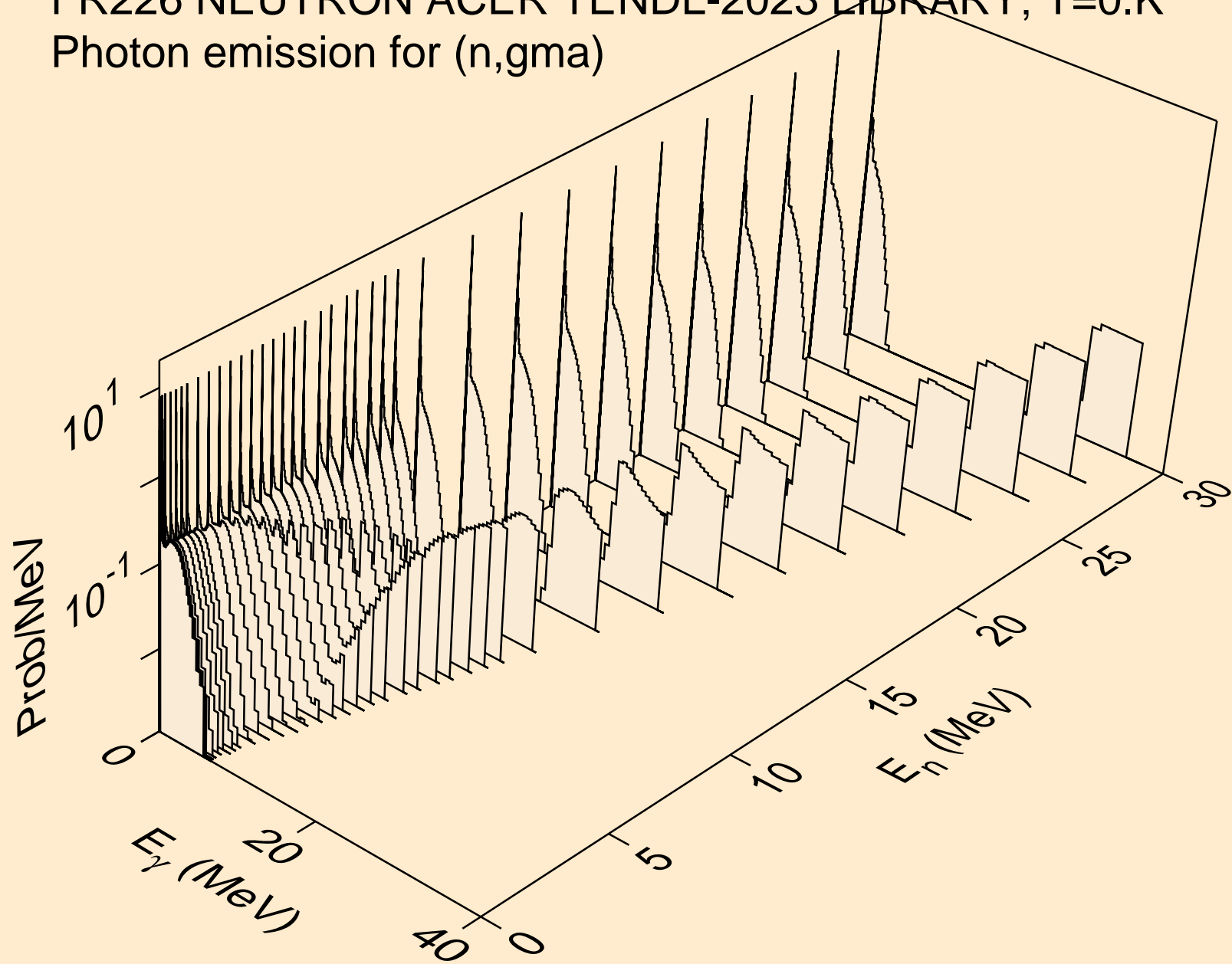
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Photon emission for (n,npa)



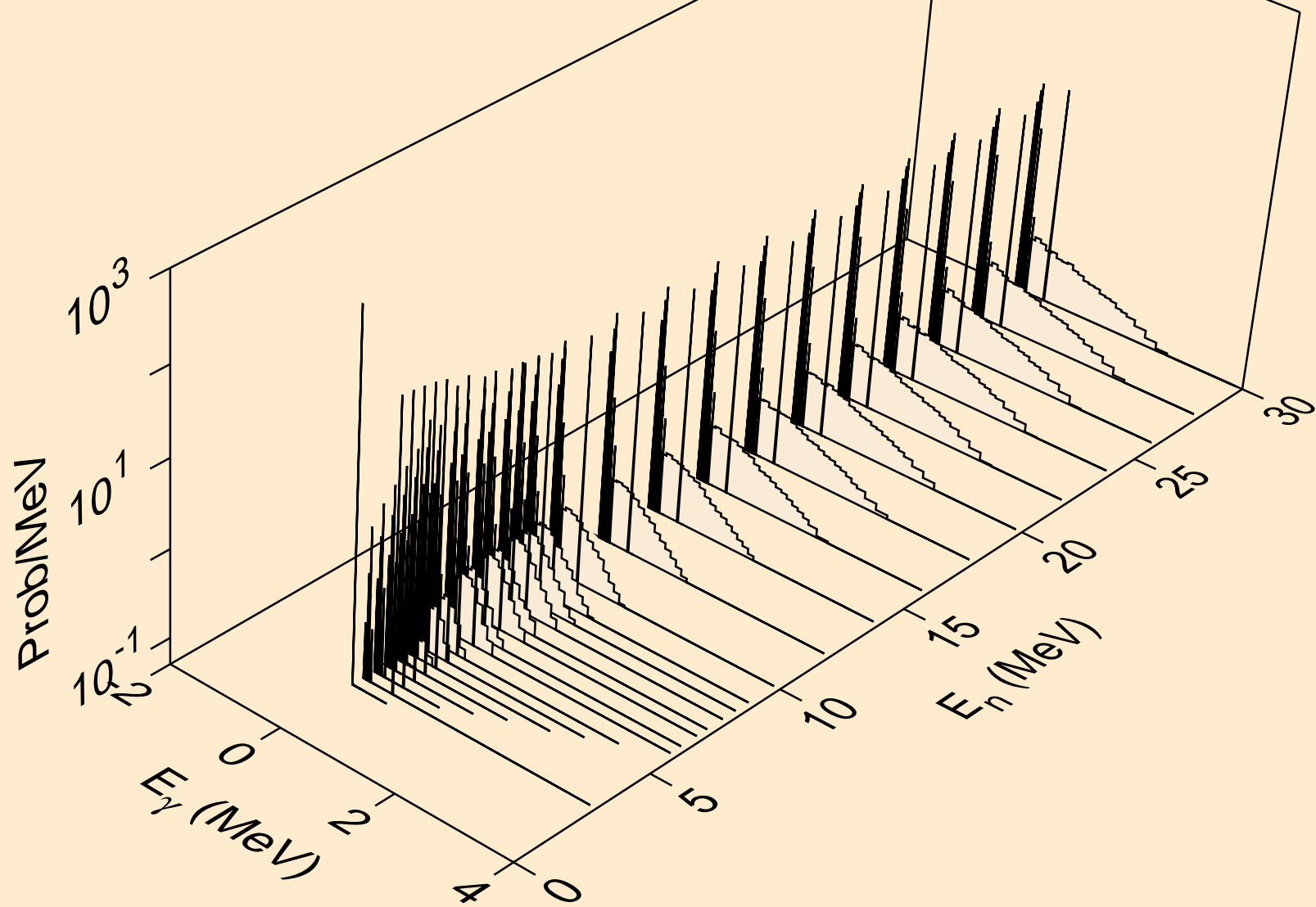
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



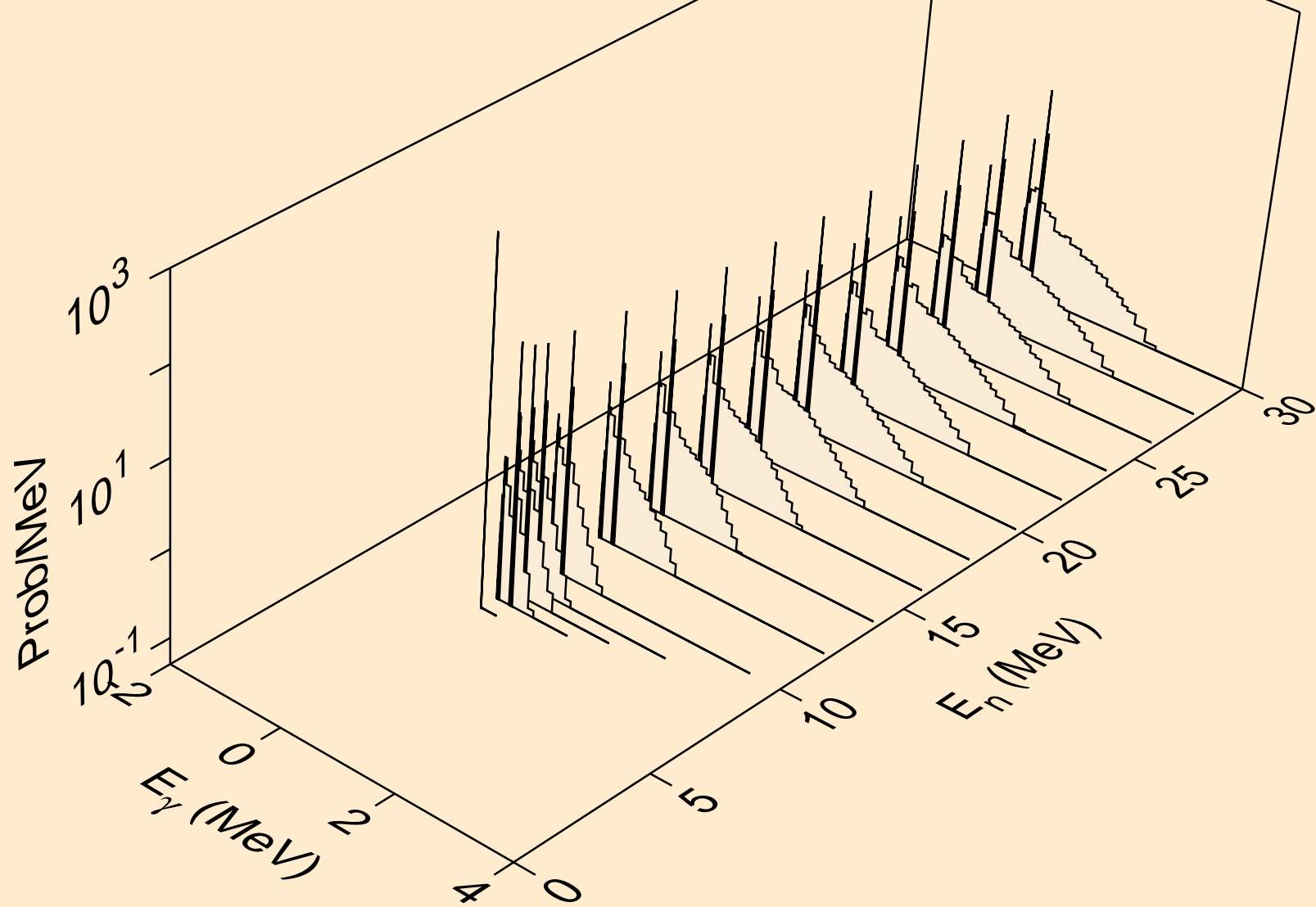
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Photon emission for (n,gma)



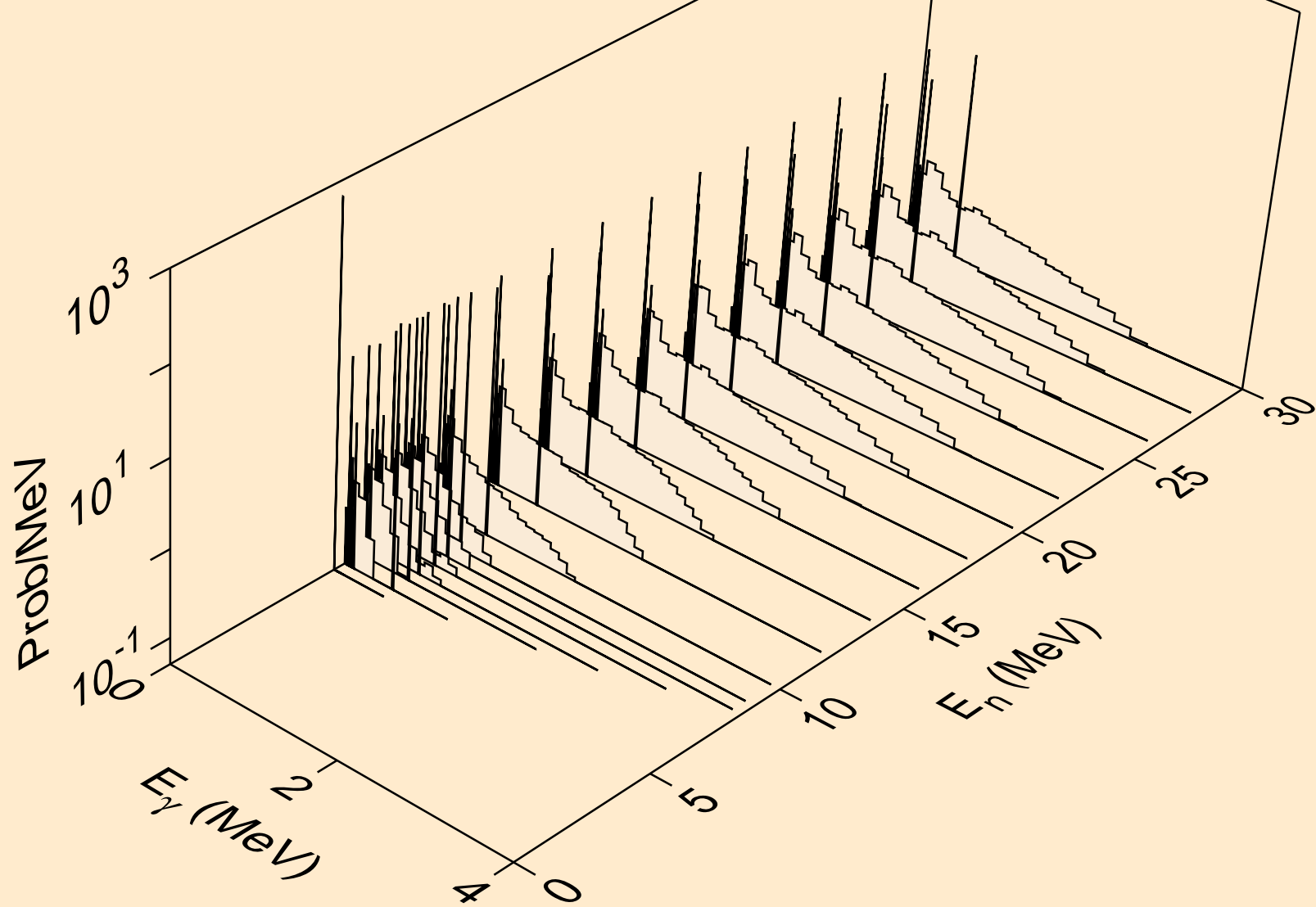
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



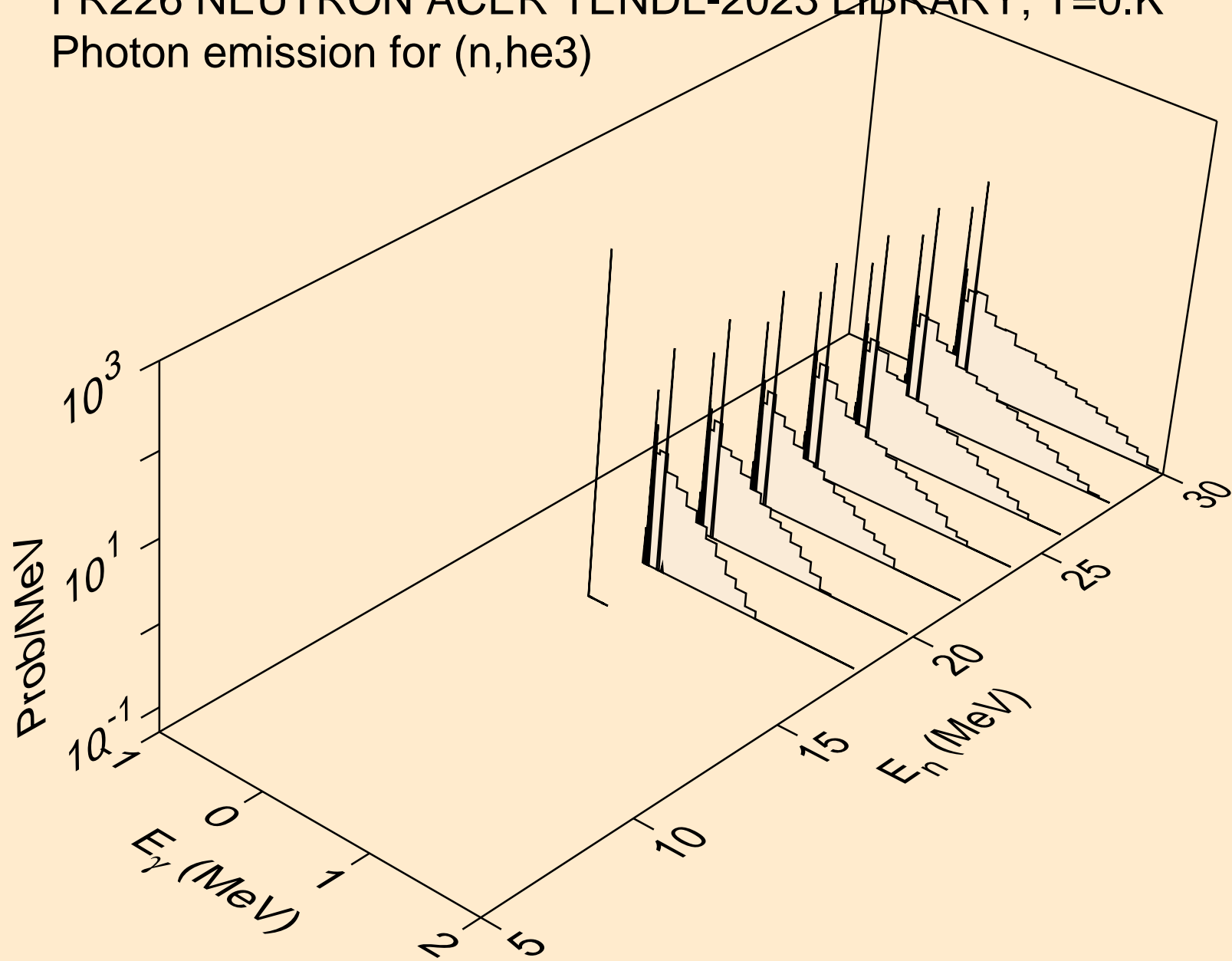
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



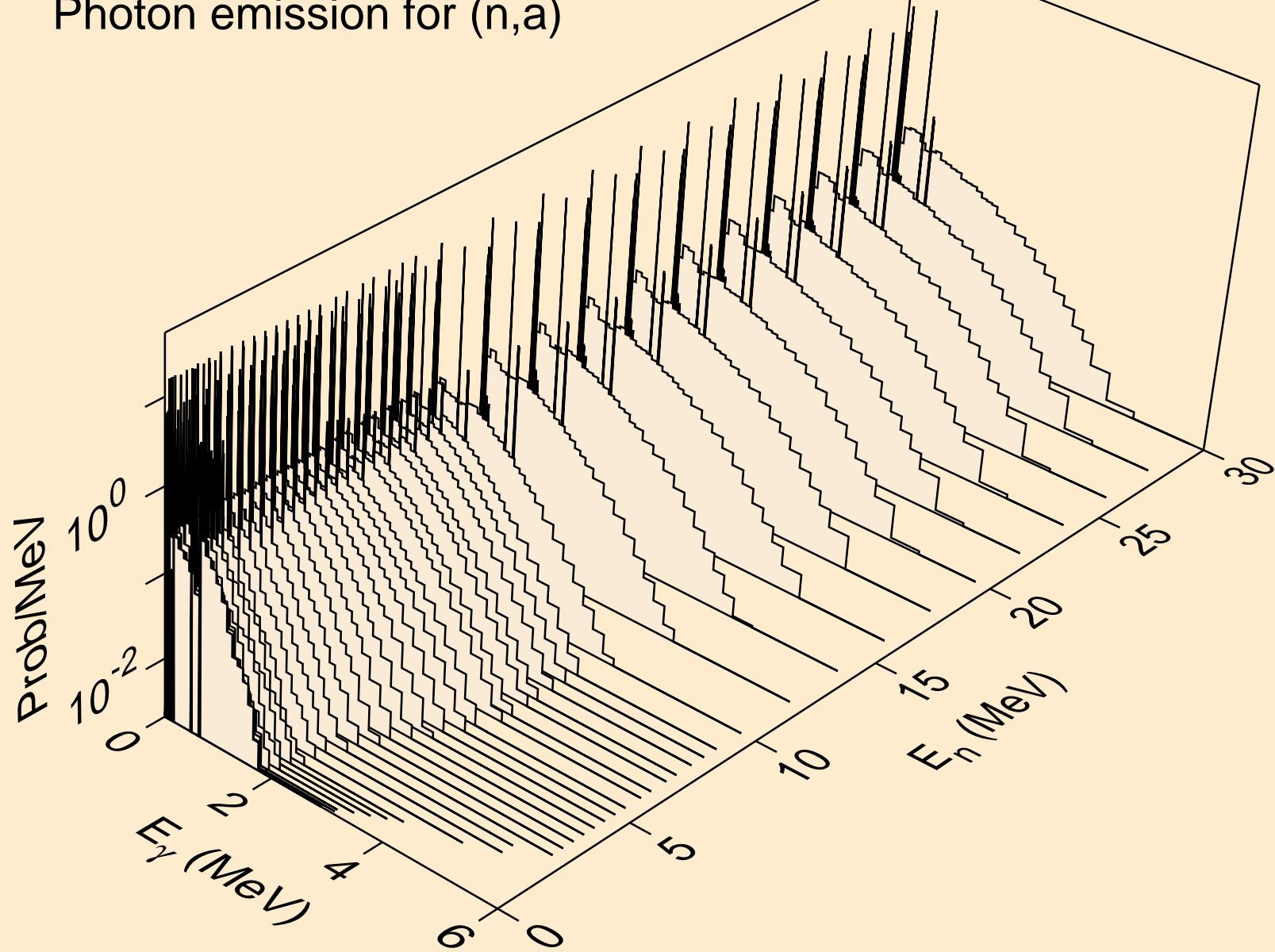
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

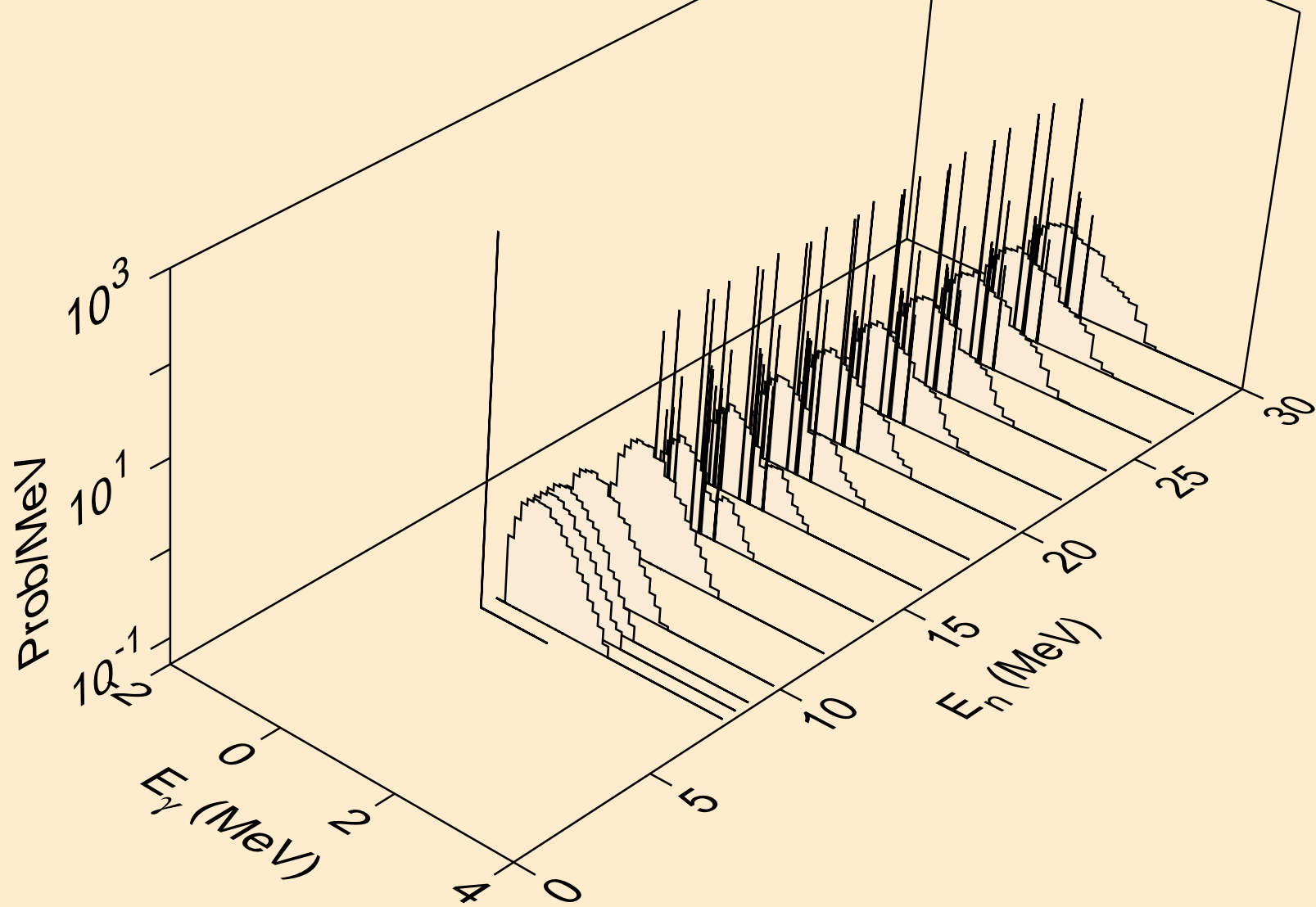


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

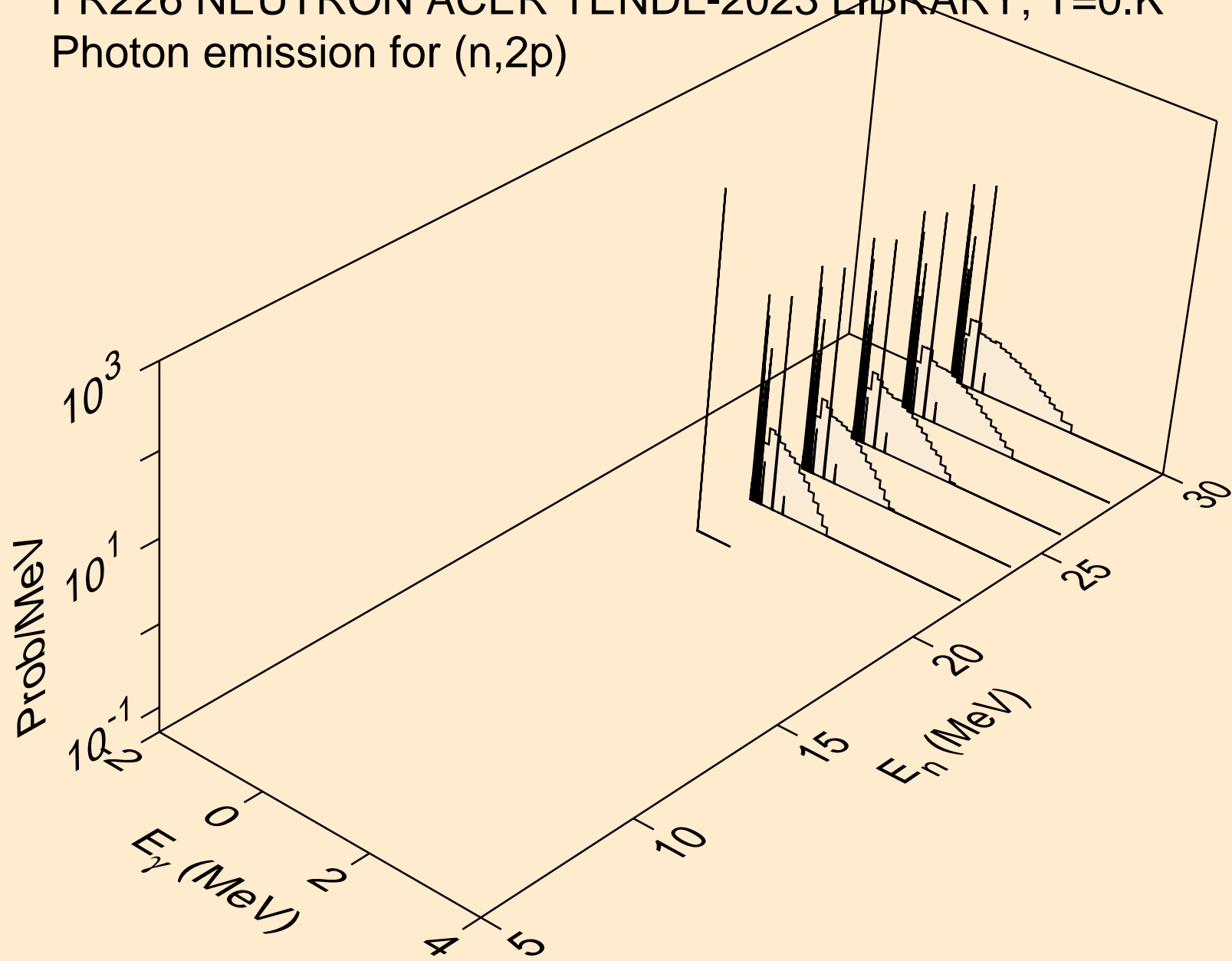




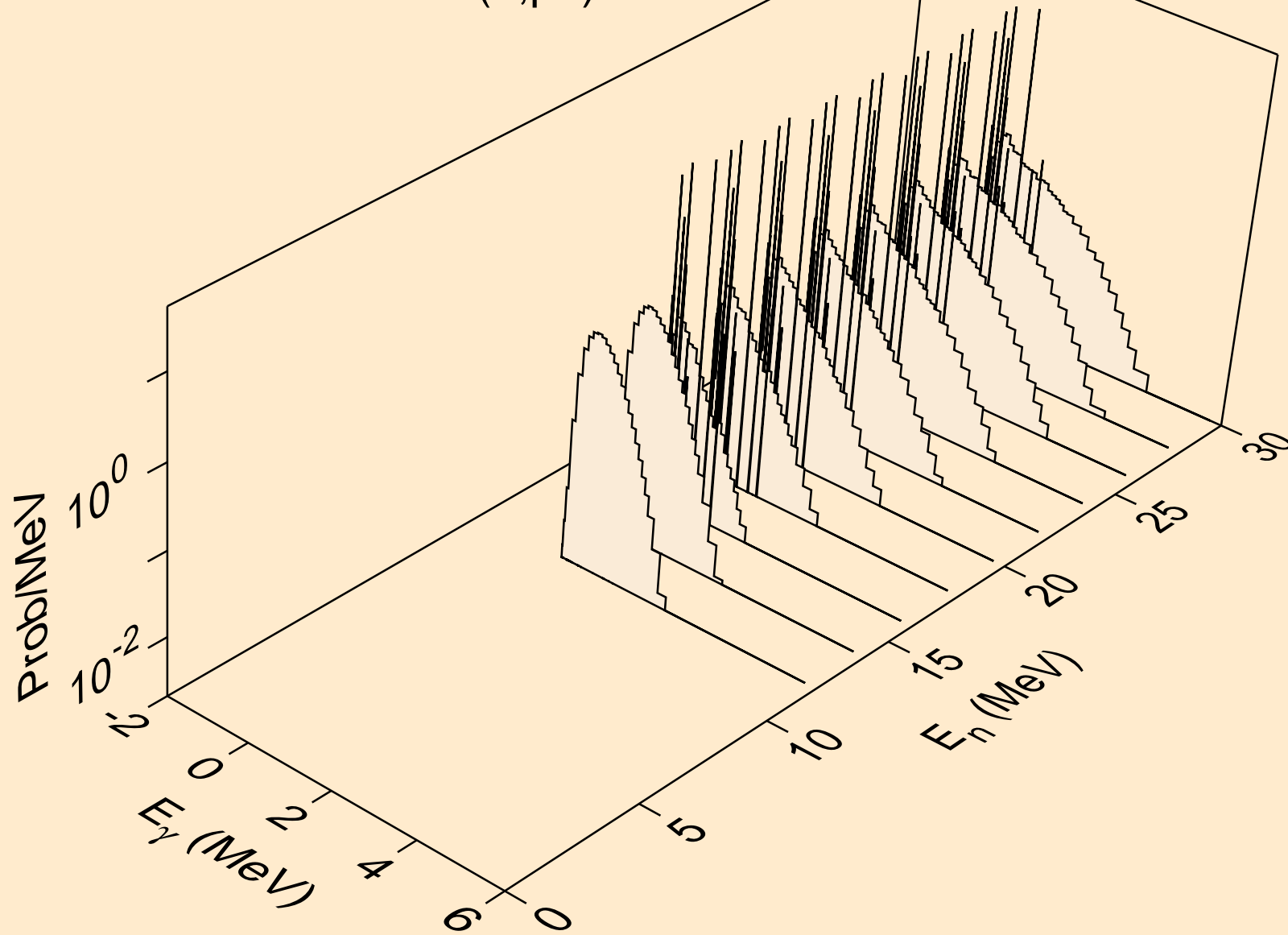
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Photon emission for (n,2a)



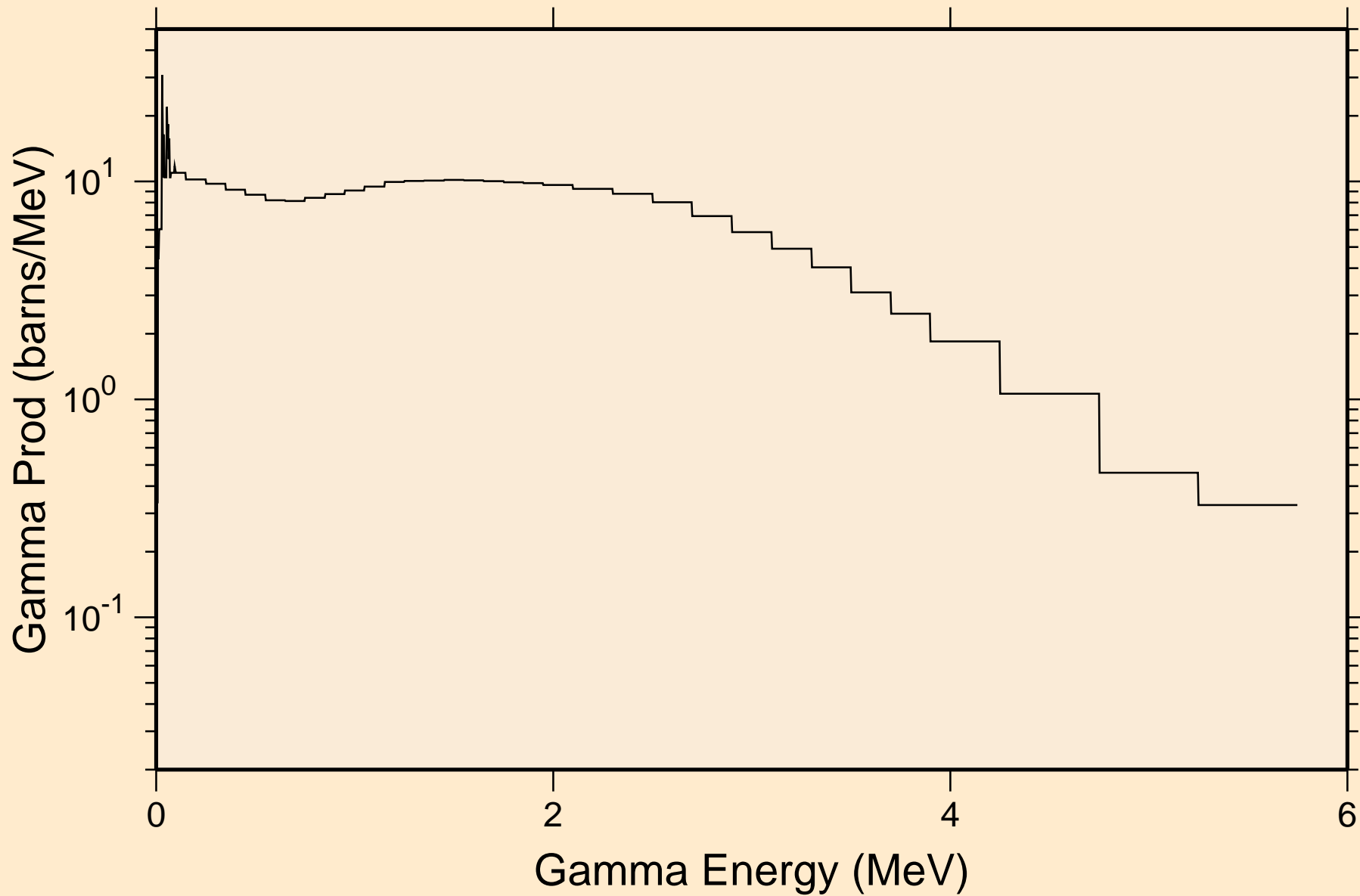
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Photon emission for (n,2p)



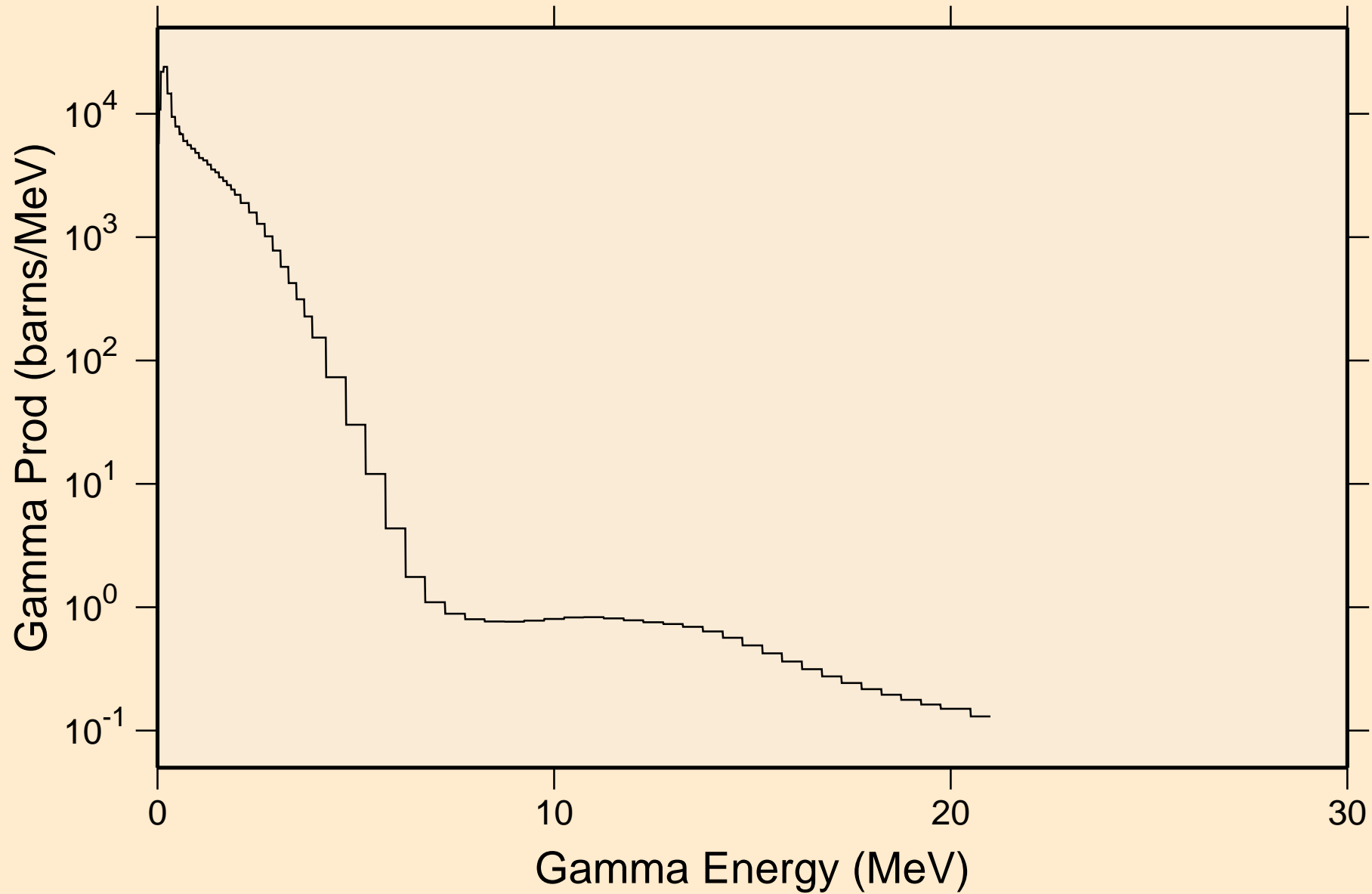
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Photon emission for (n,p)



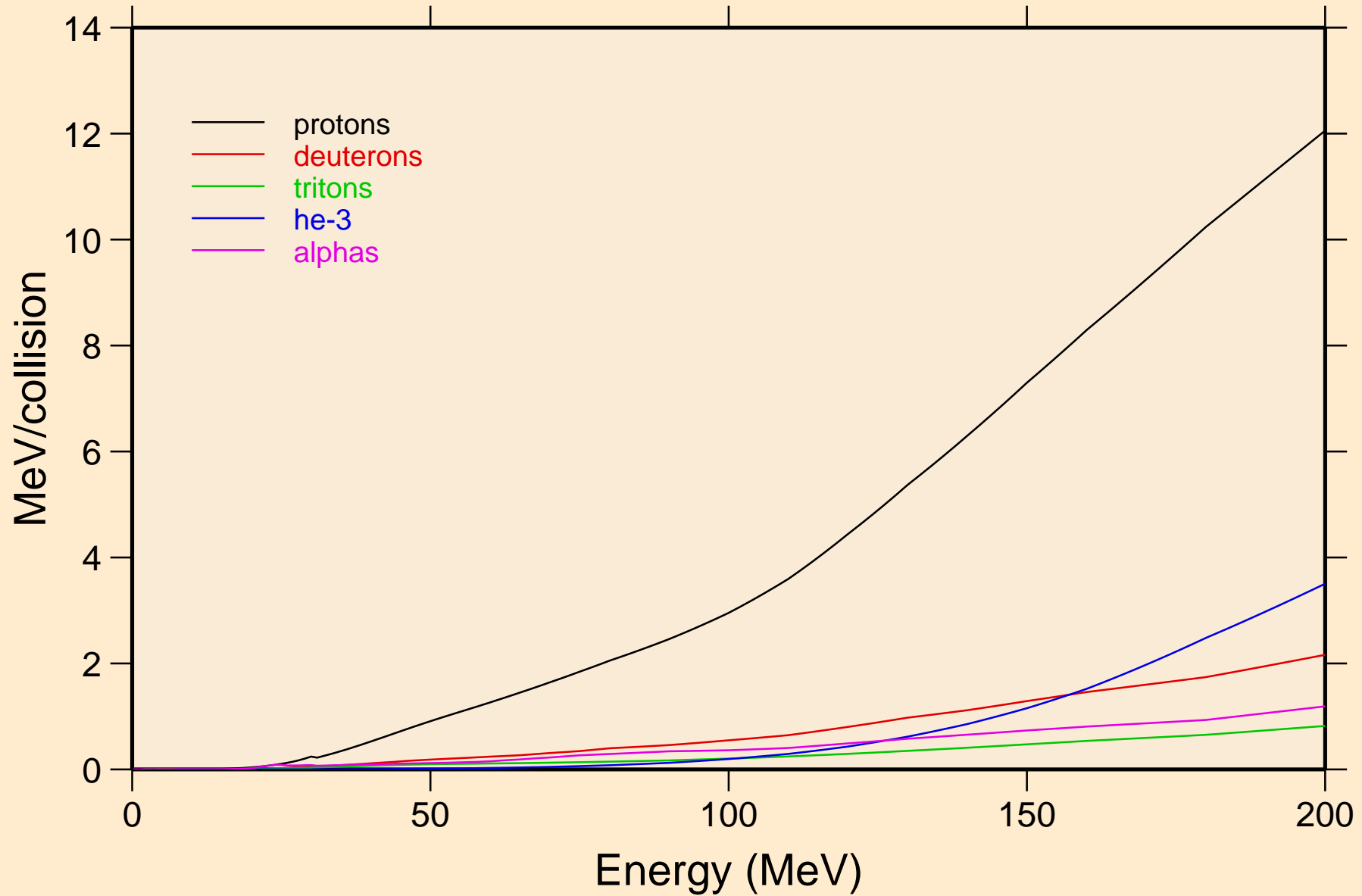
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
thermal capture photon spectrum



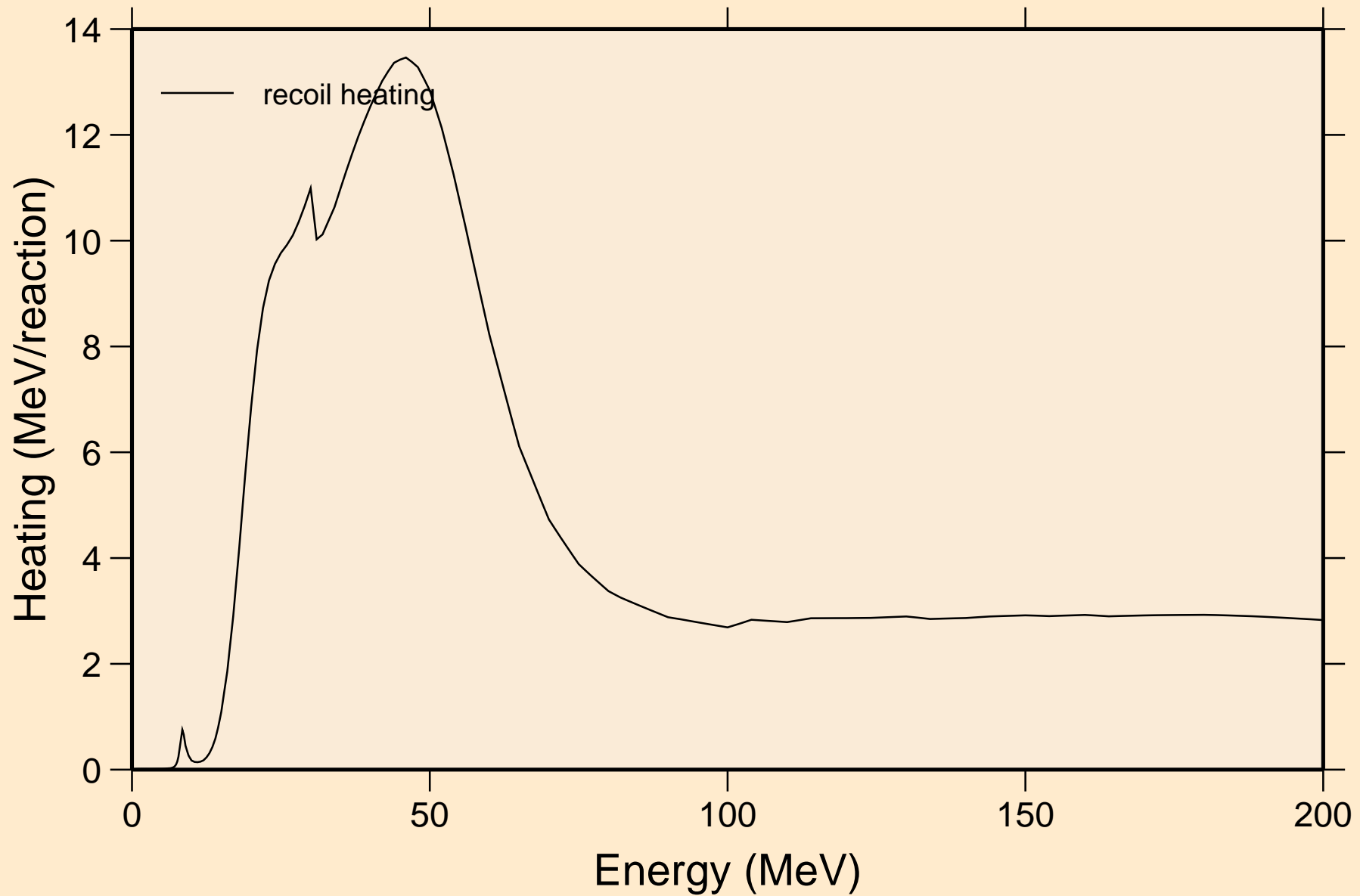
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
14 MeV photon spectrum



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

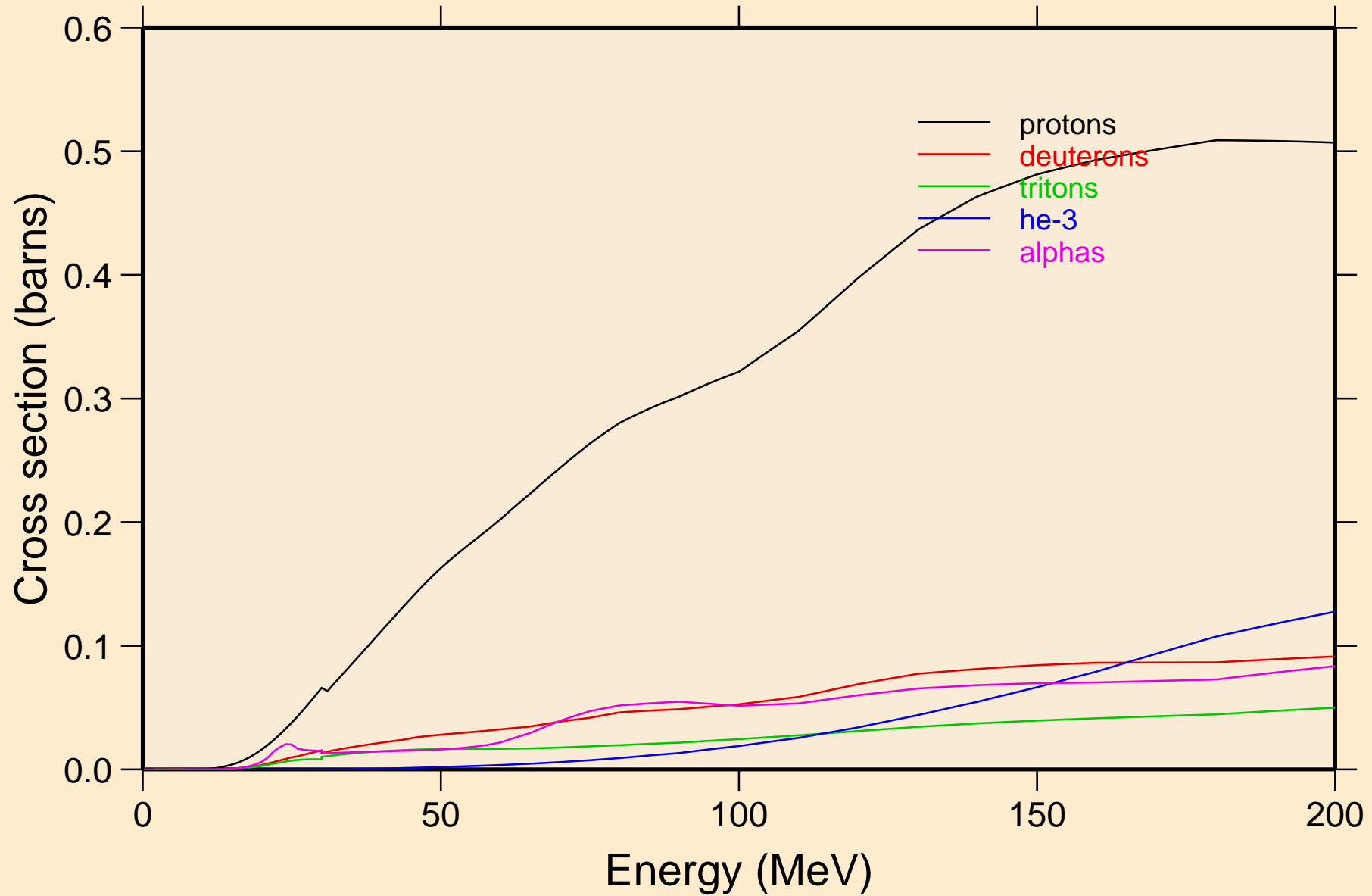


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



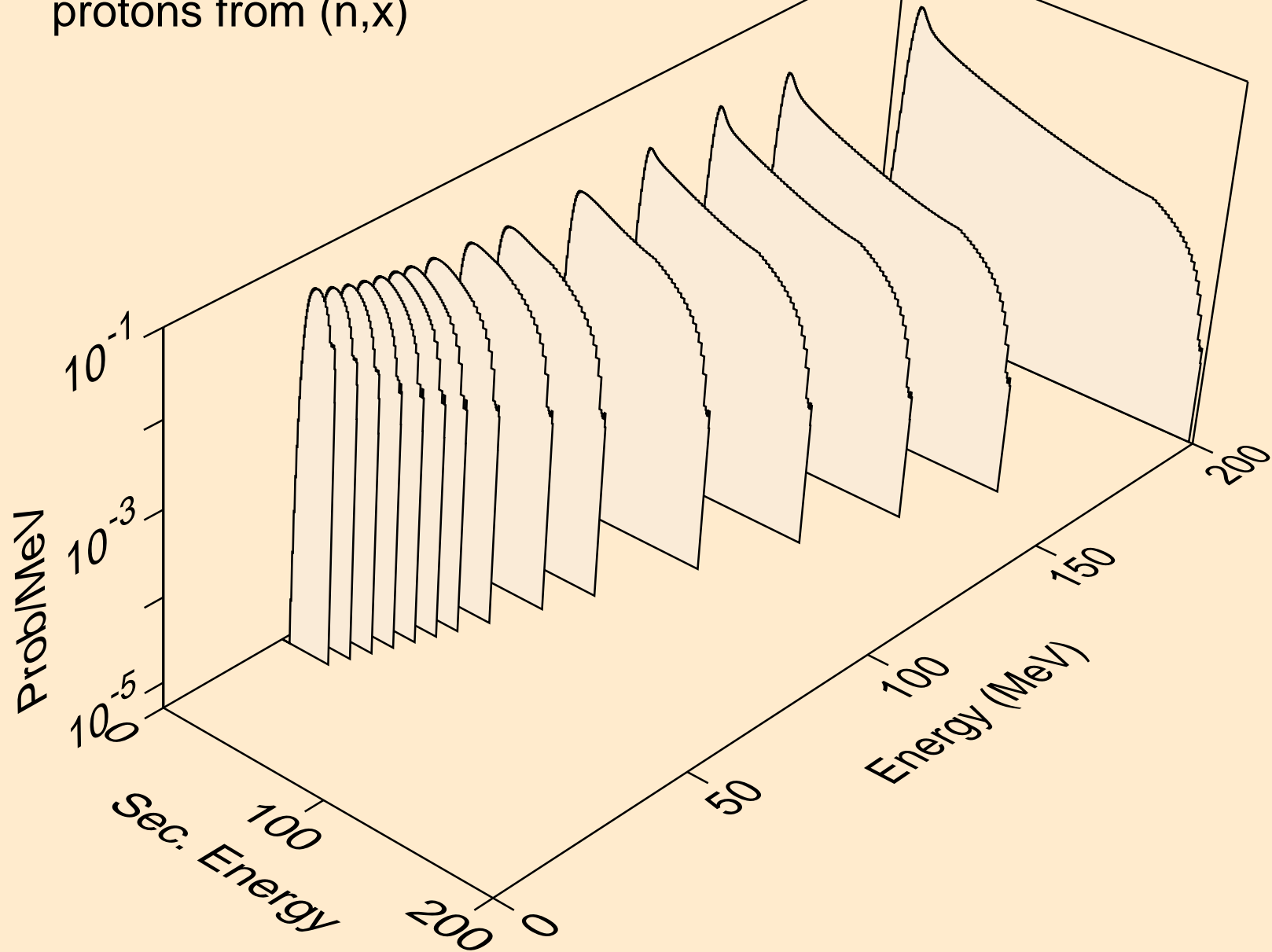
# FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

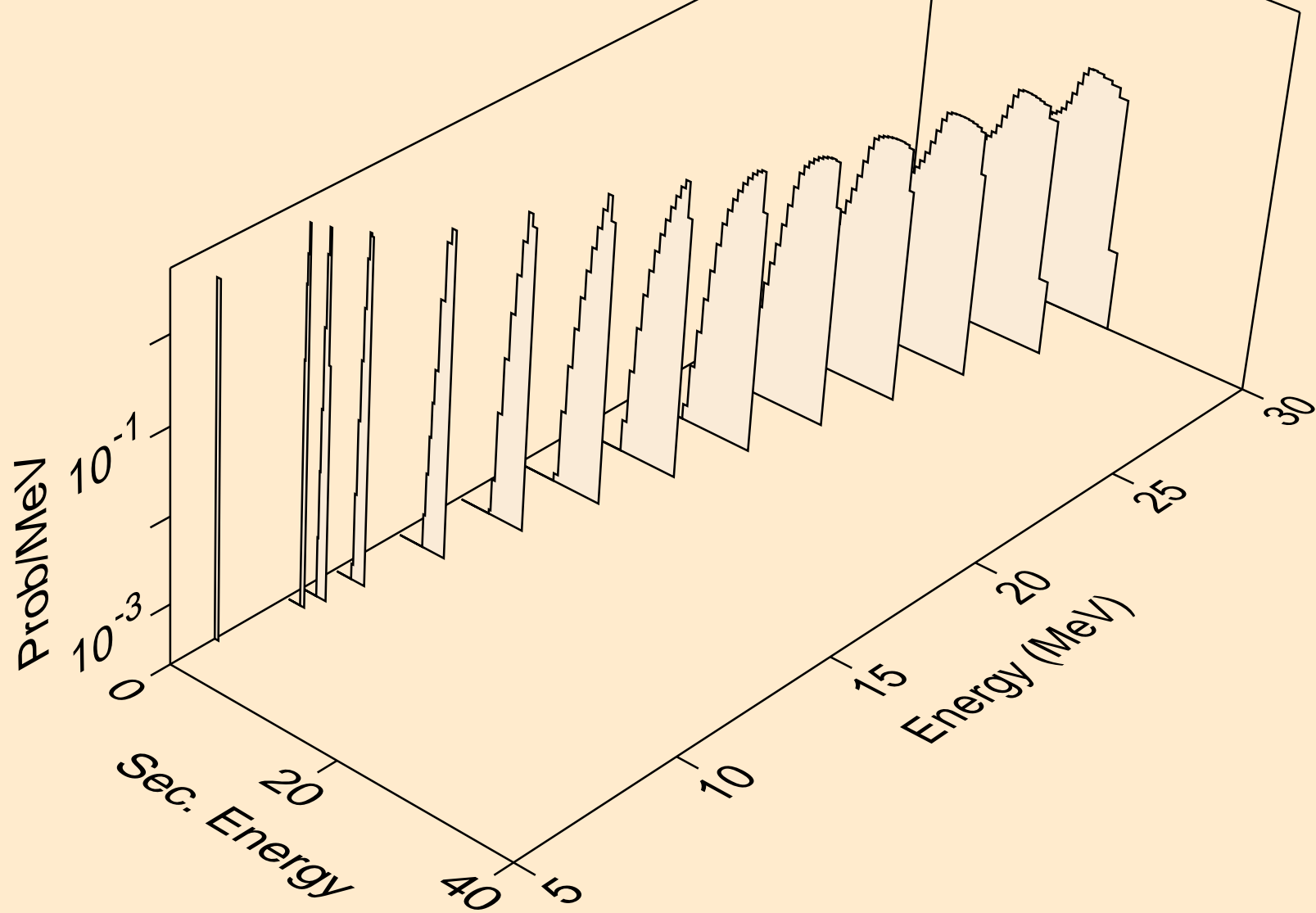




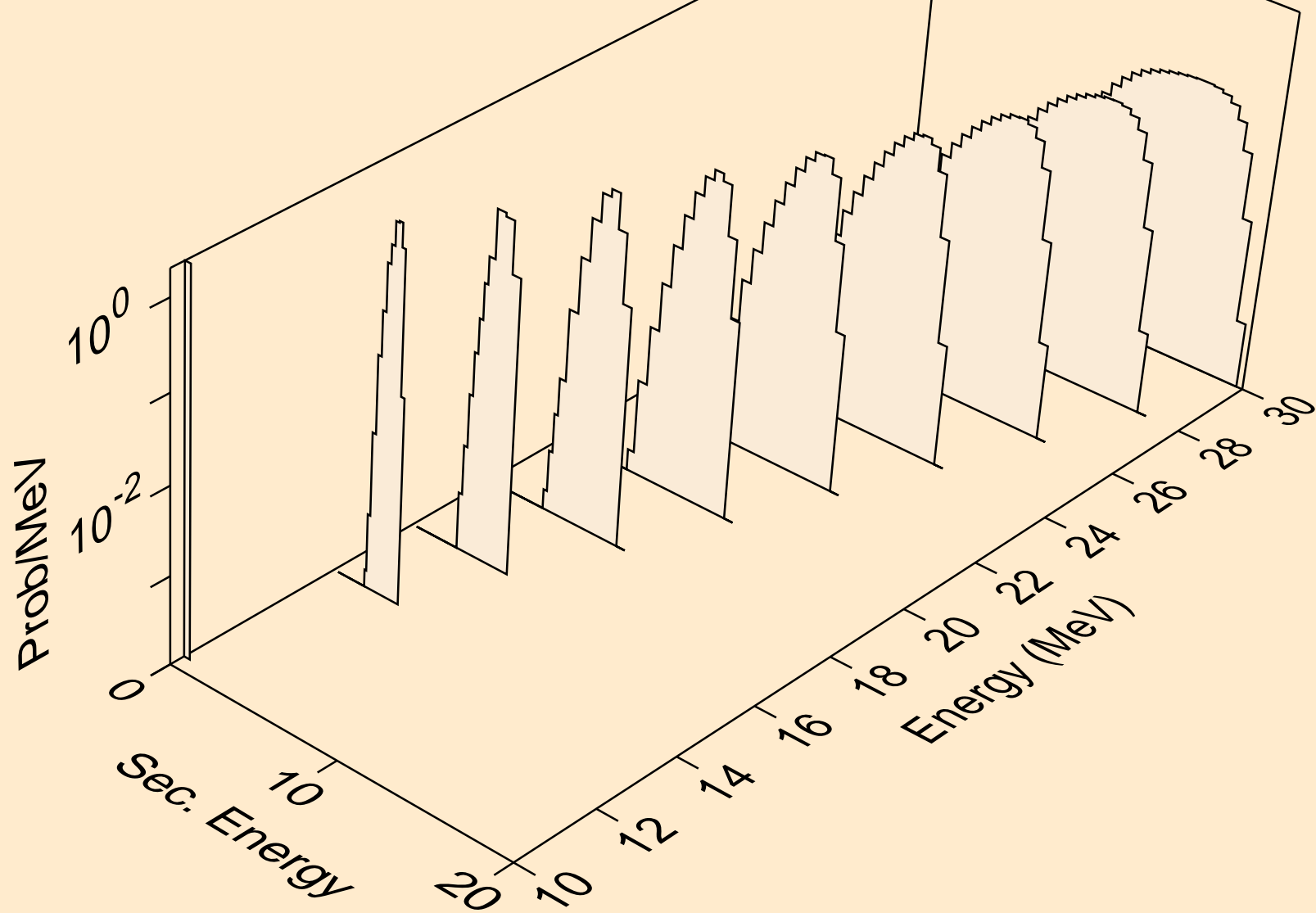
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,x)



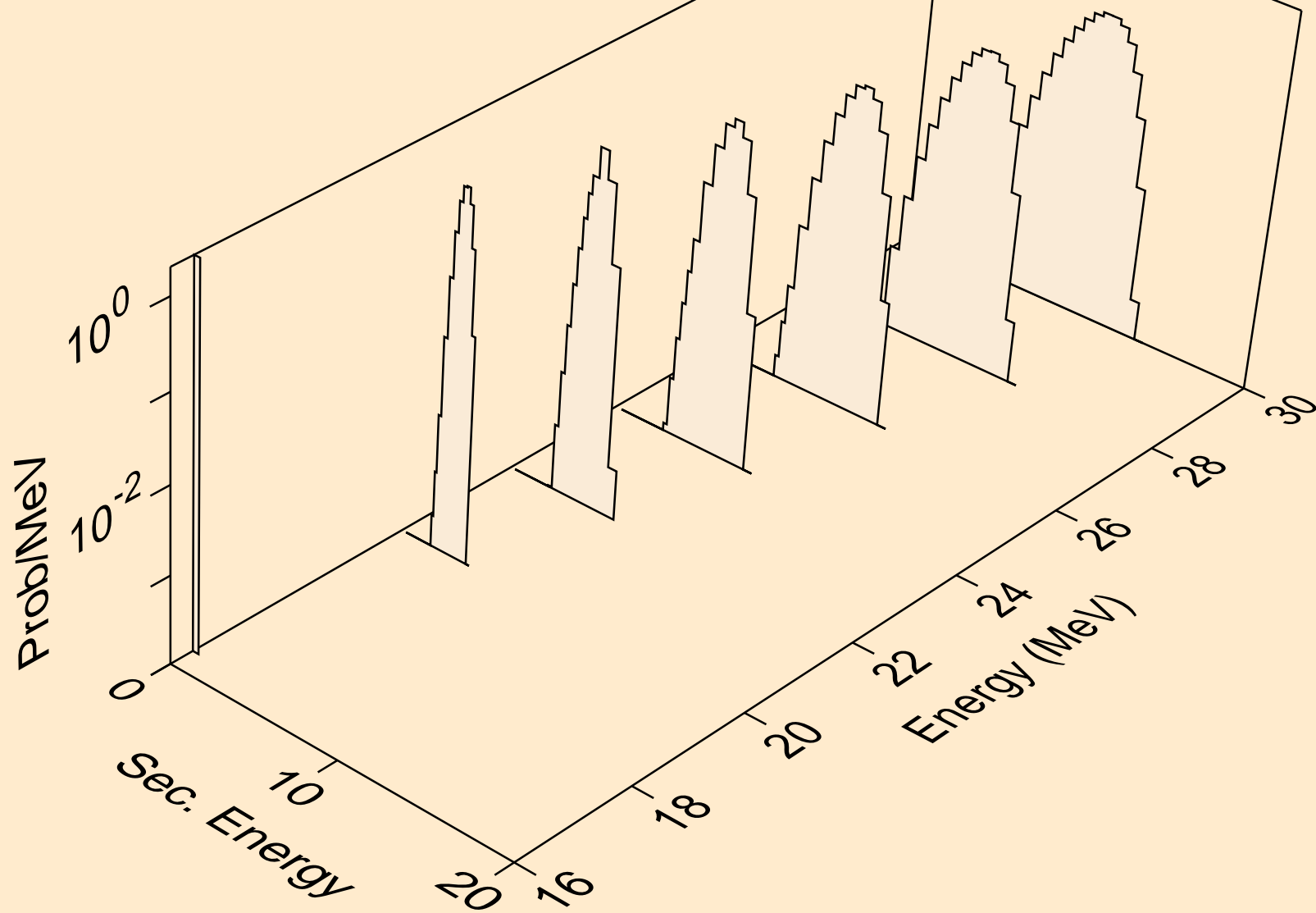
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,n\*)p



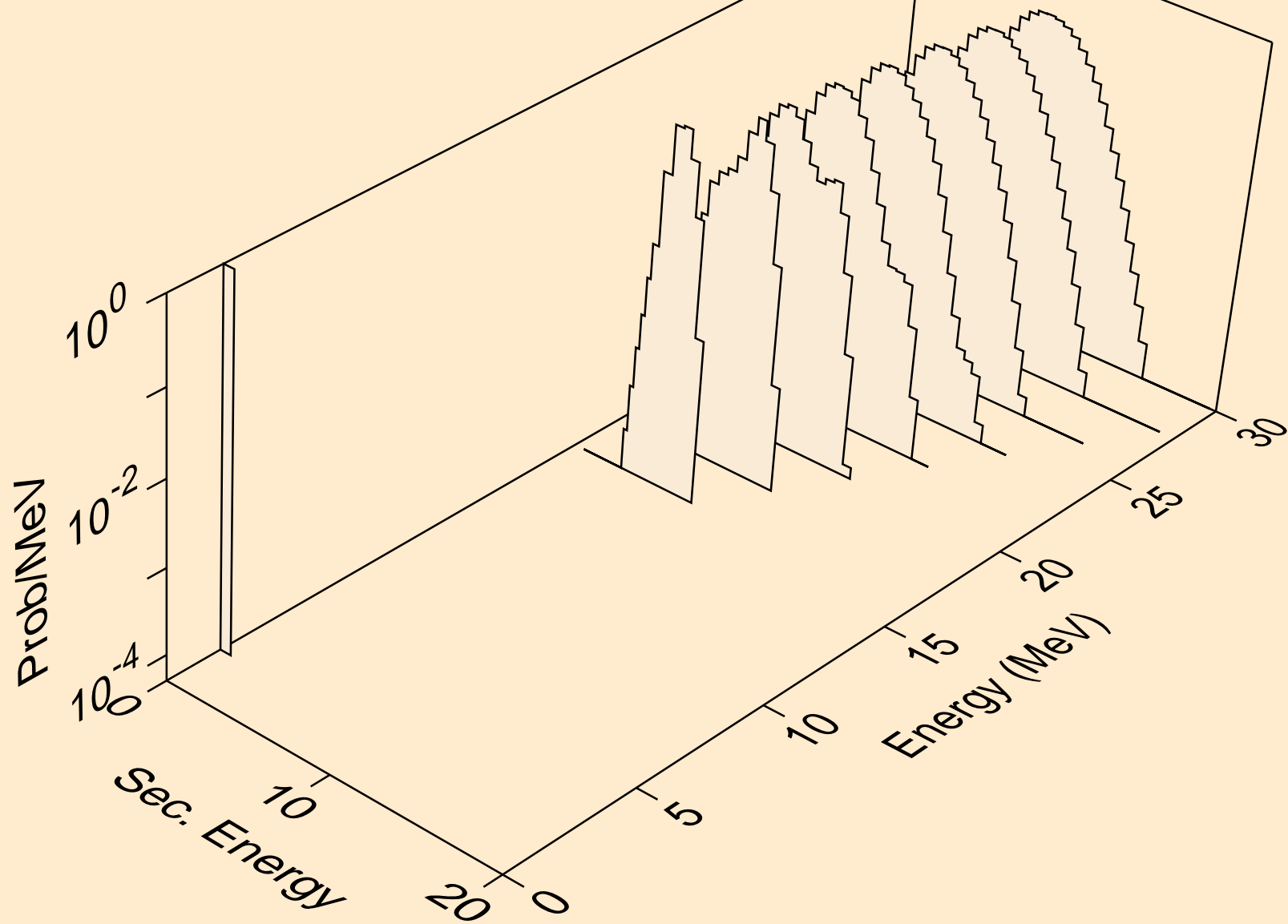
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,2np)



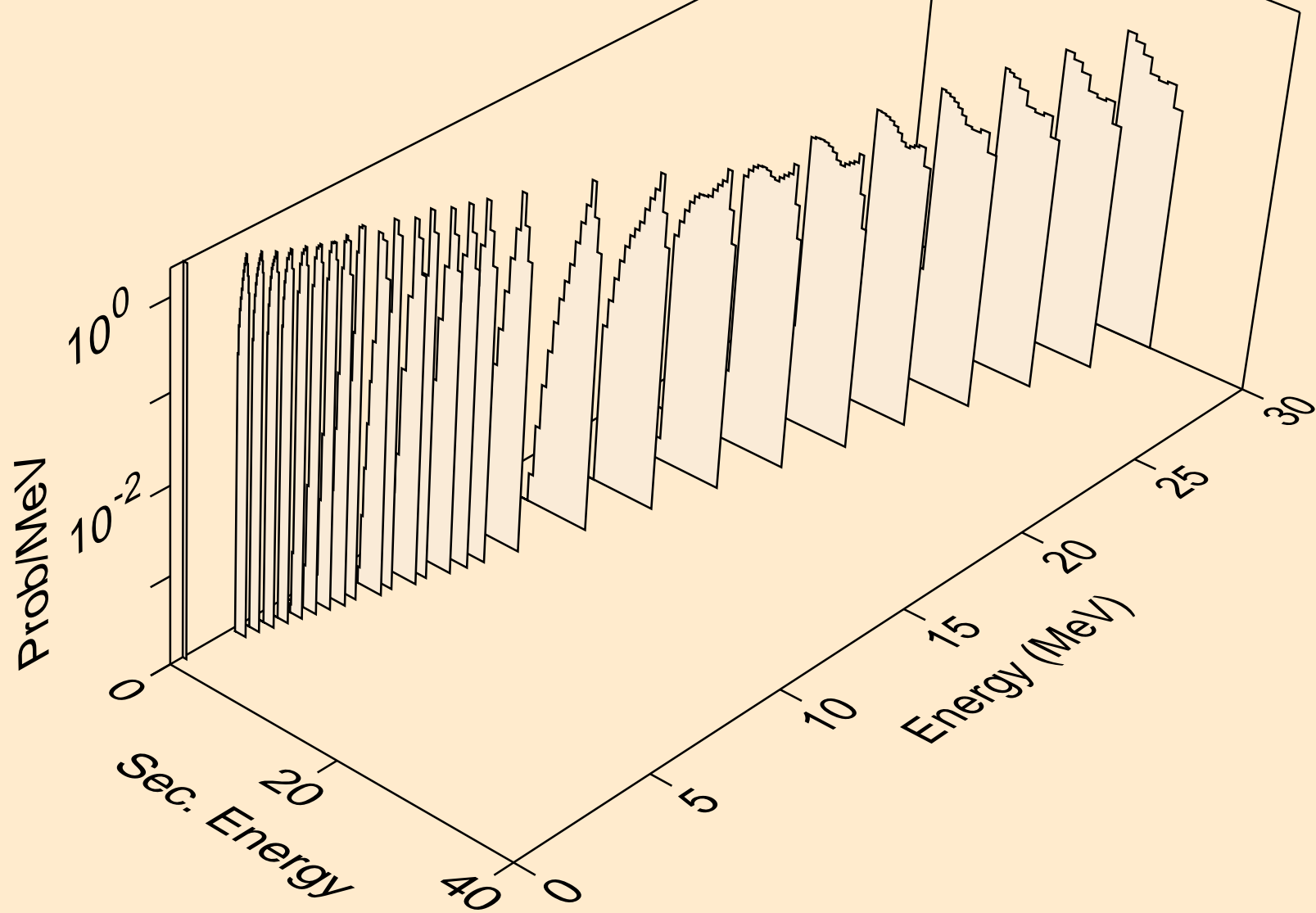
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protons from (n,3np)



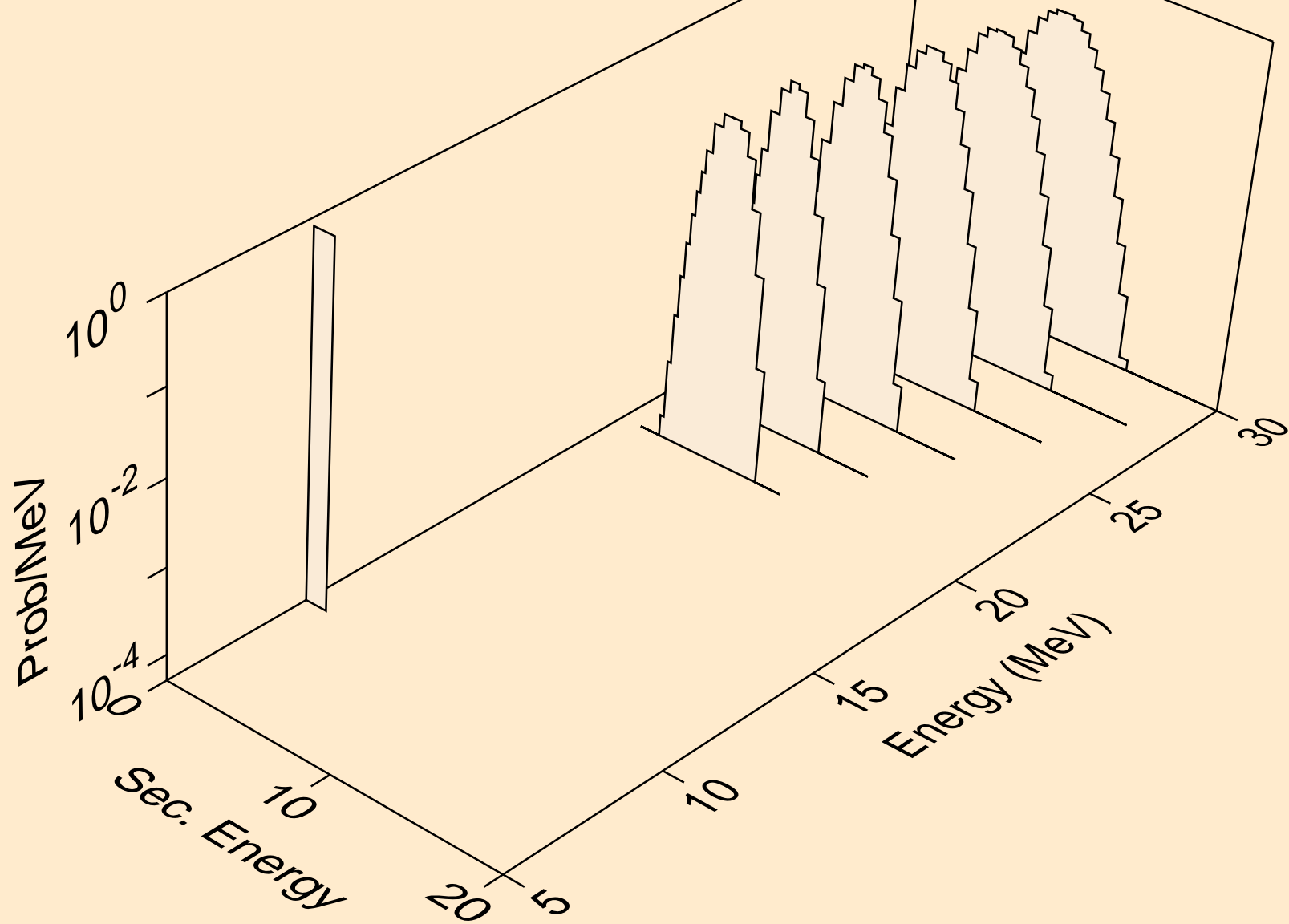
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protons from (n,npa)



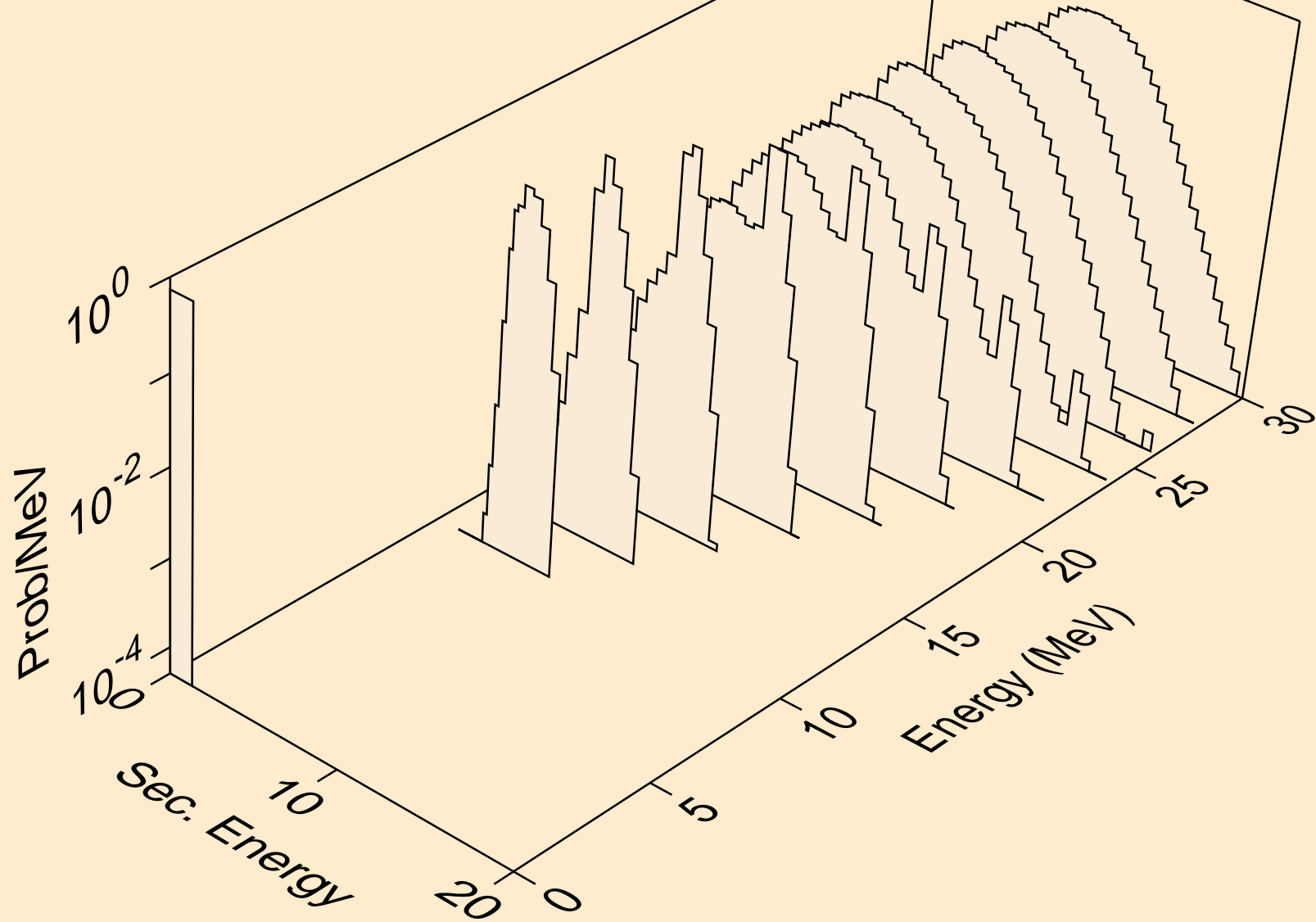
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,p)



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,2p)

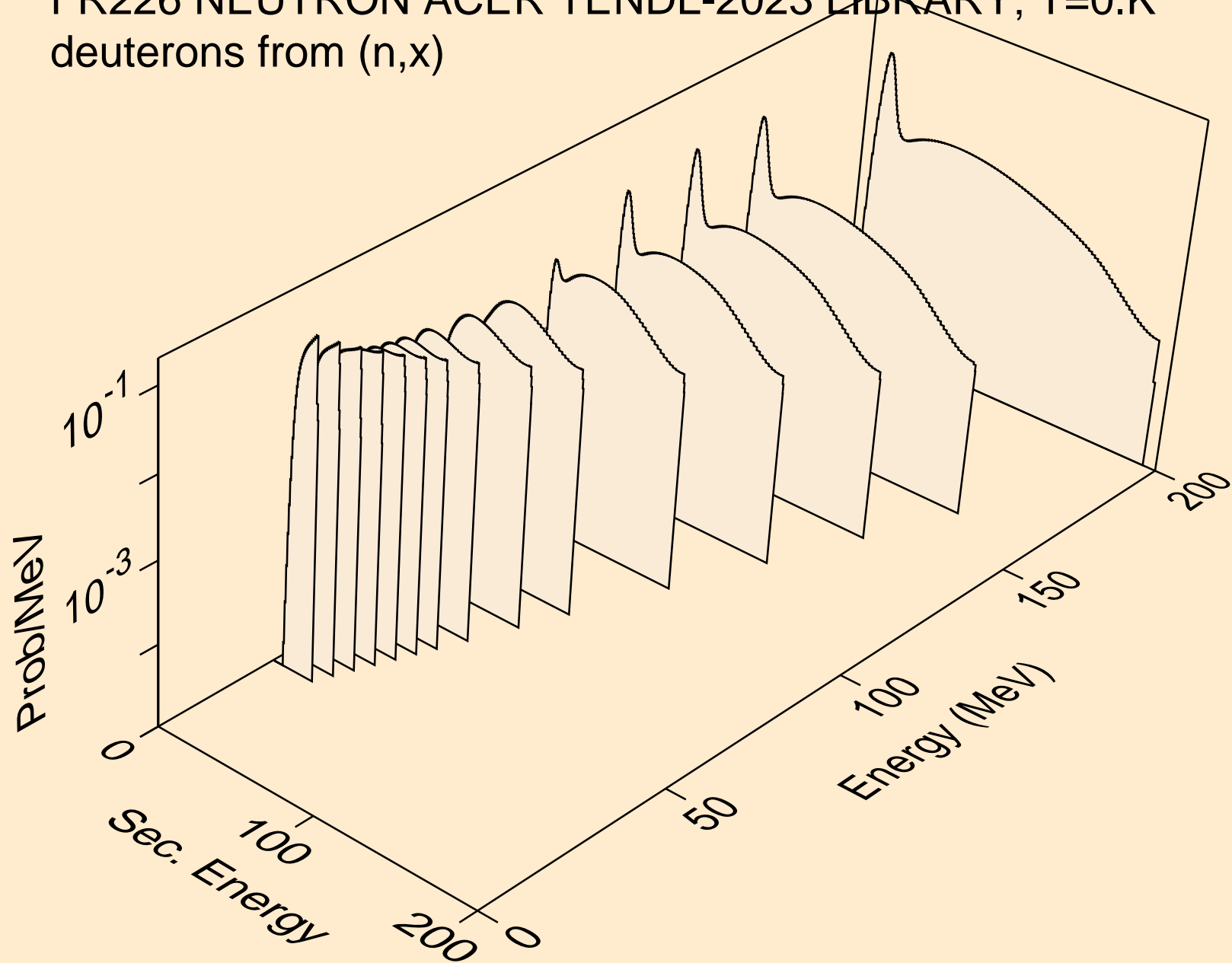


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,pa)

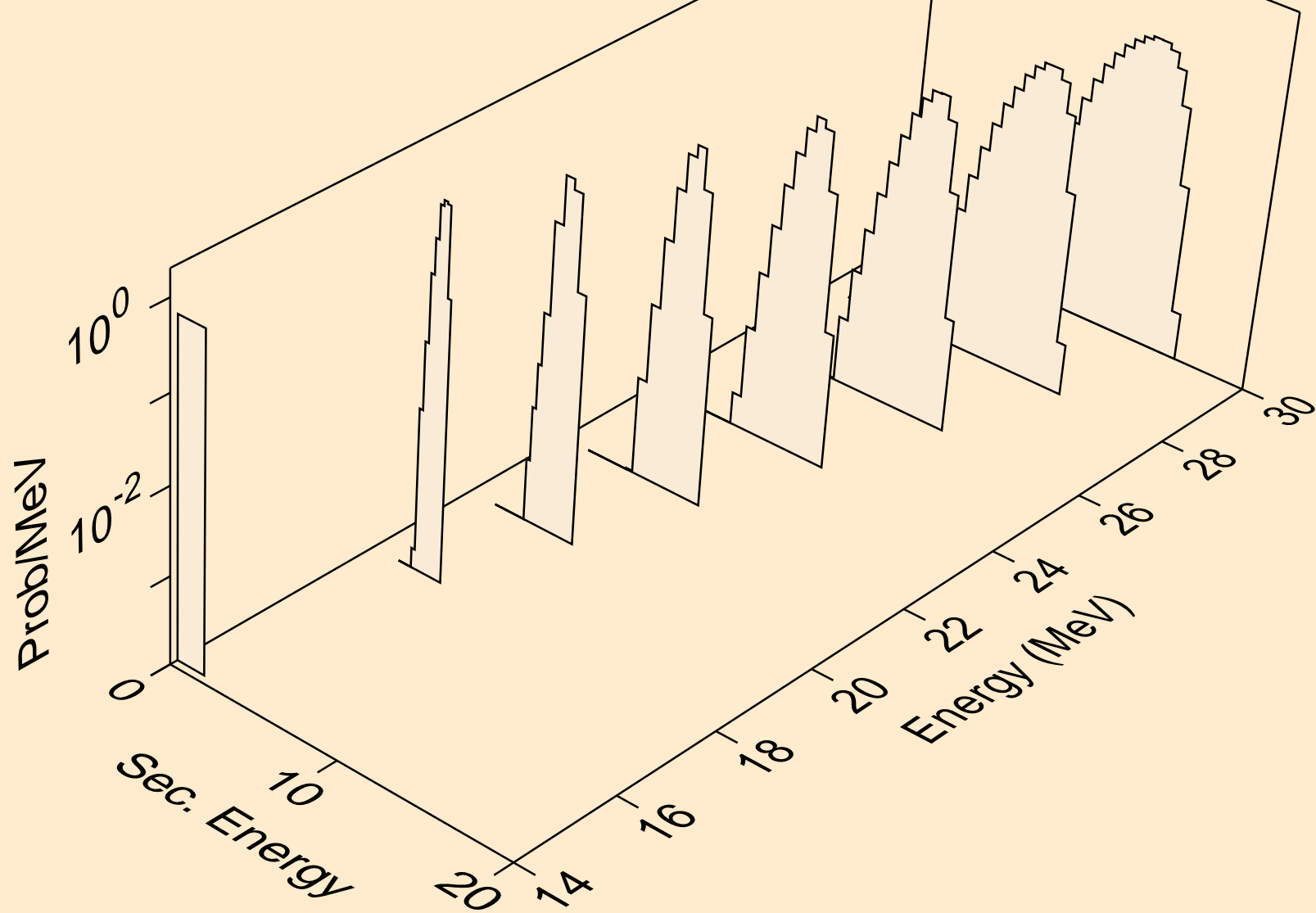




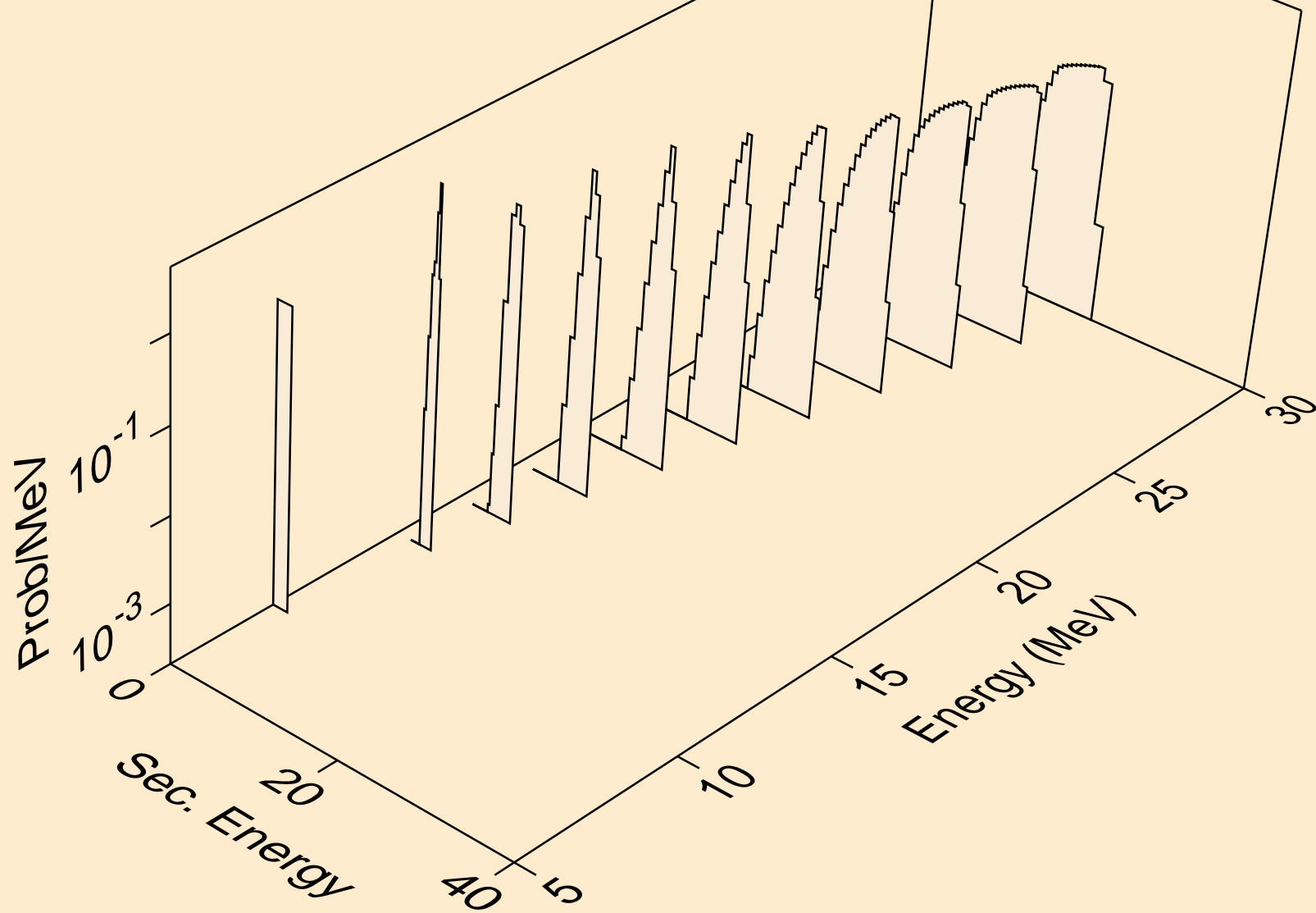
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,x)



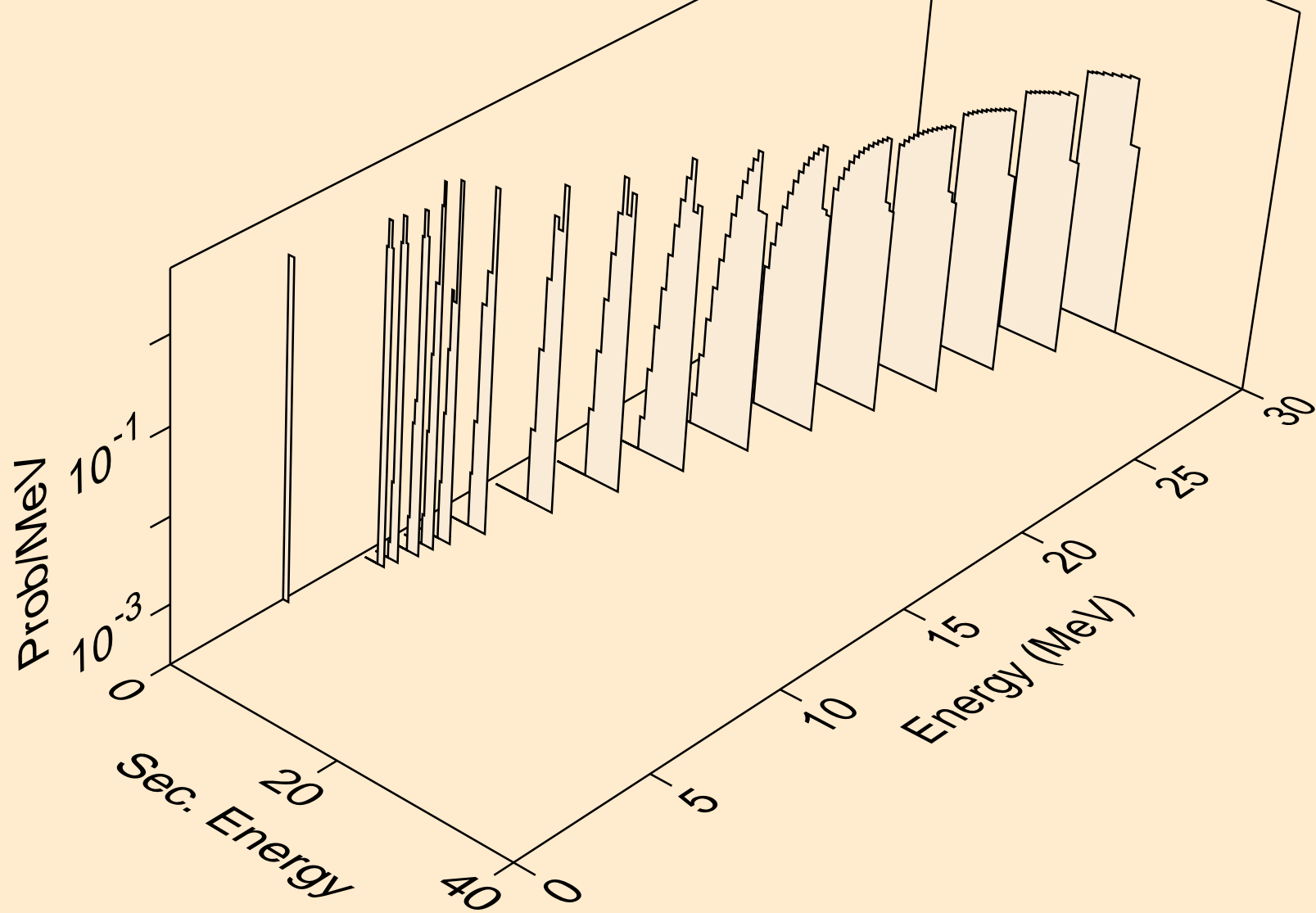
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deuterons from (n,2nd)



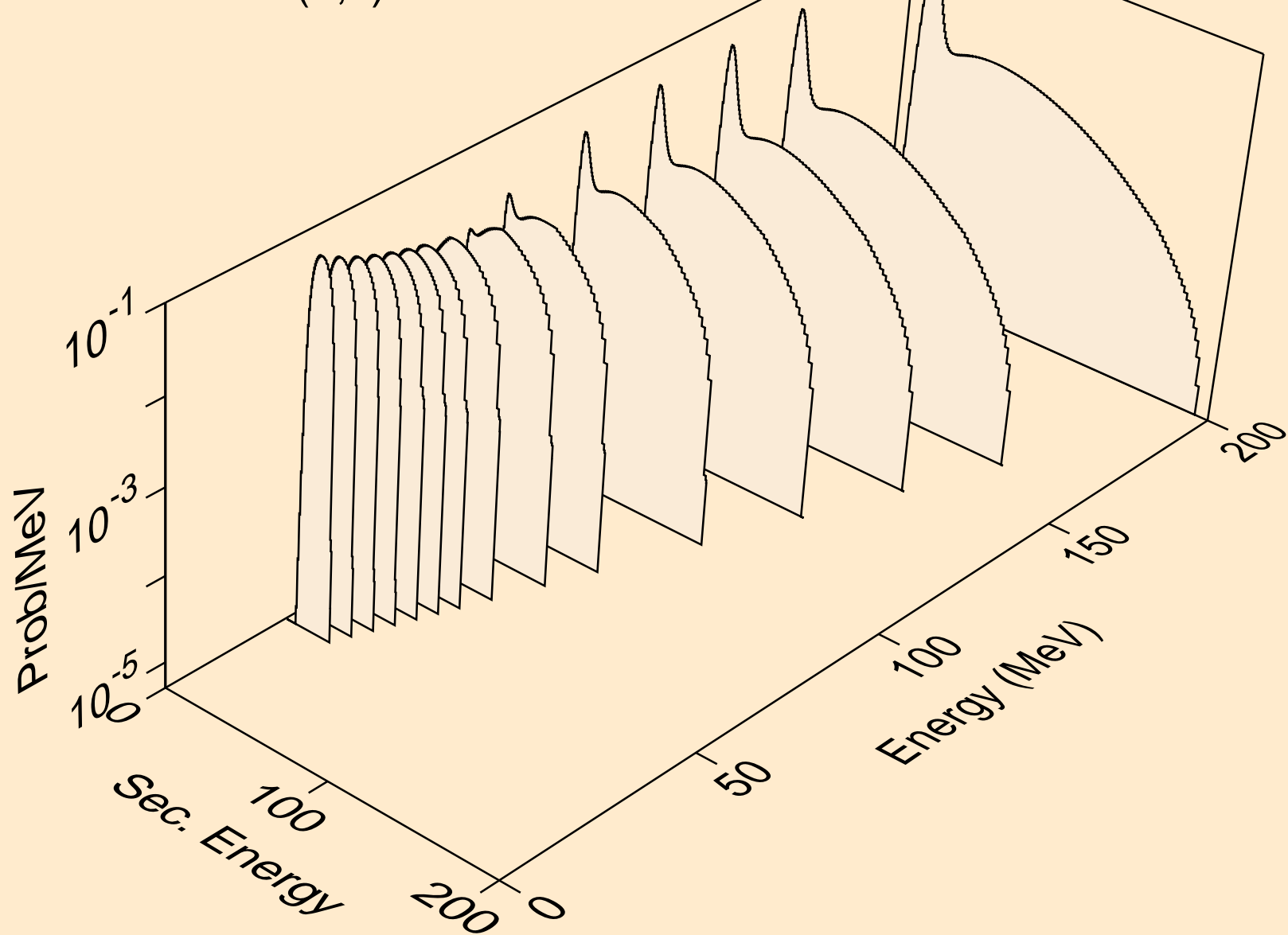
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deuterons from (n,n\*)d



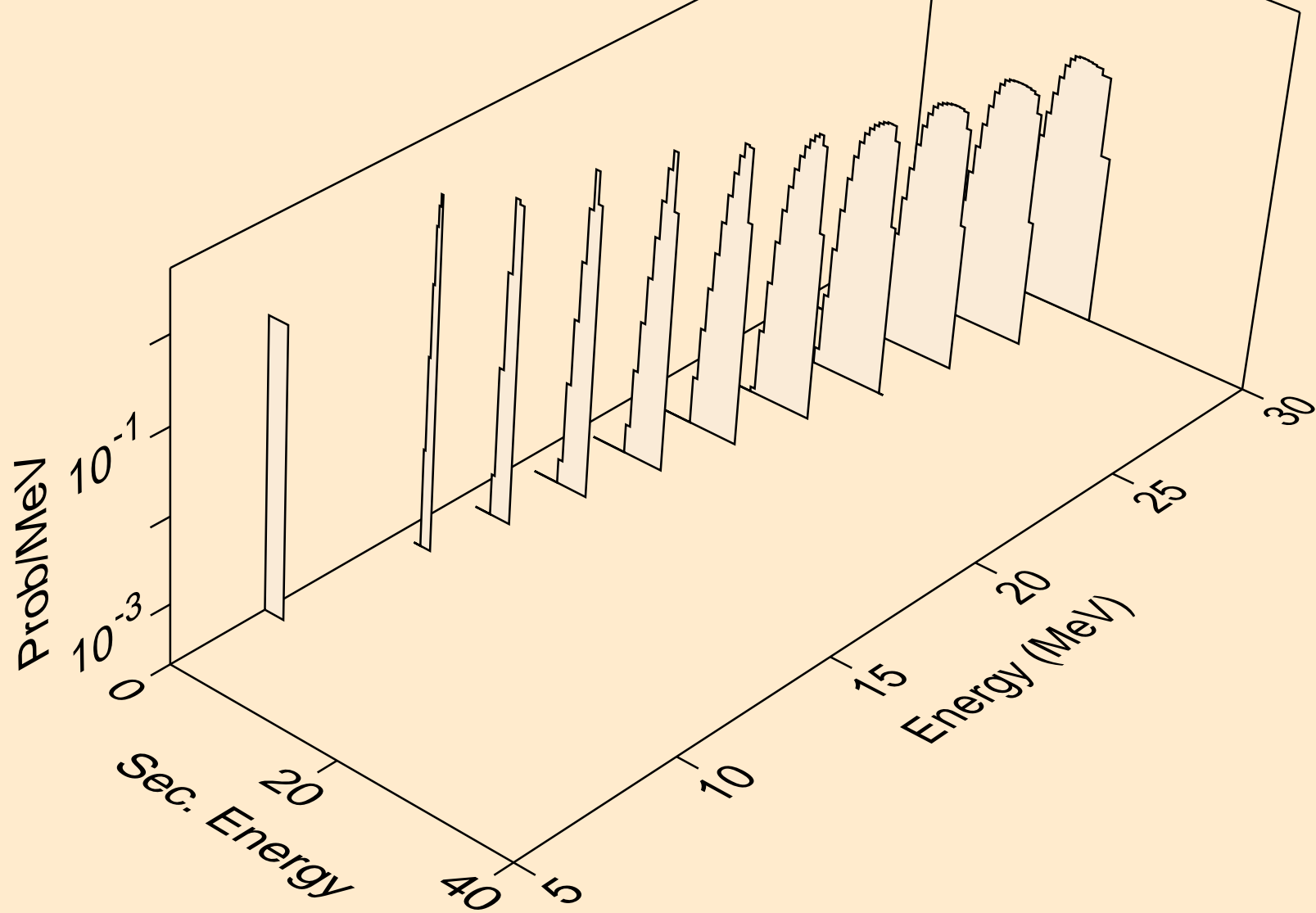
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deuterons from (n,d)



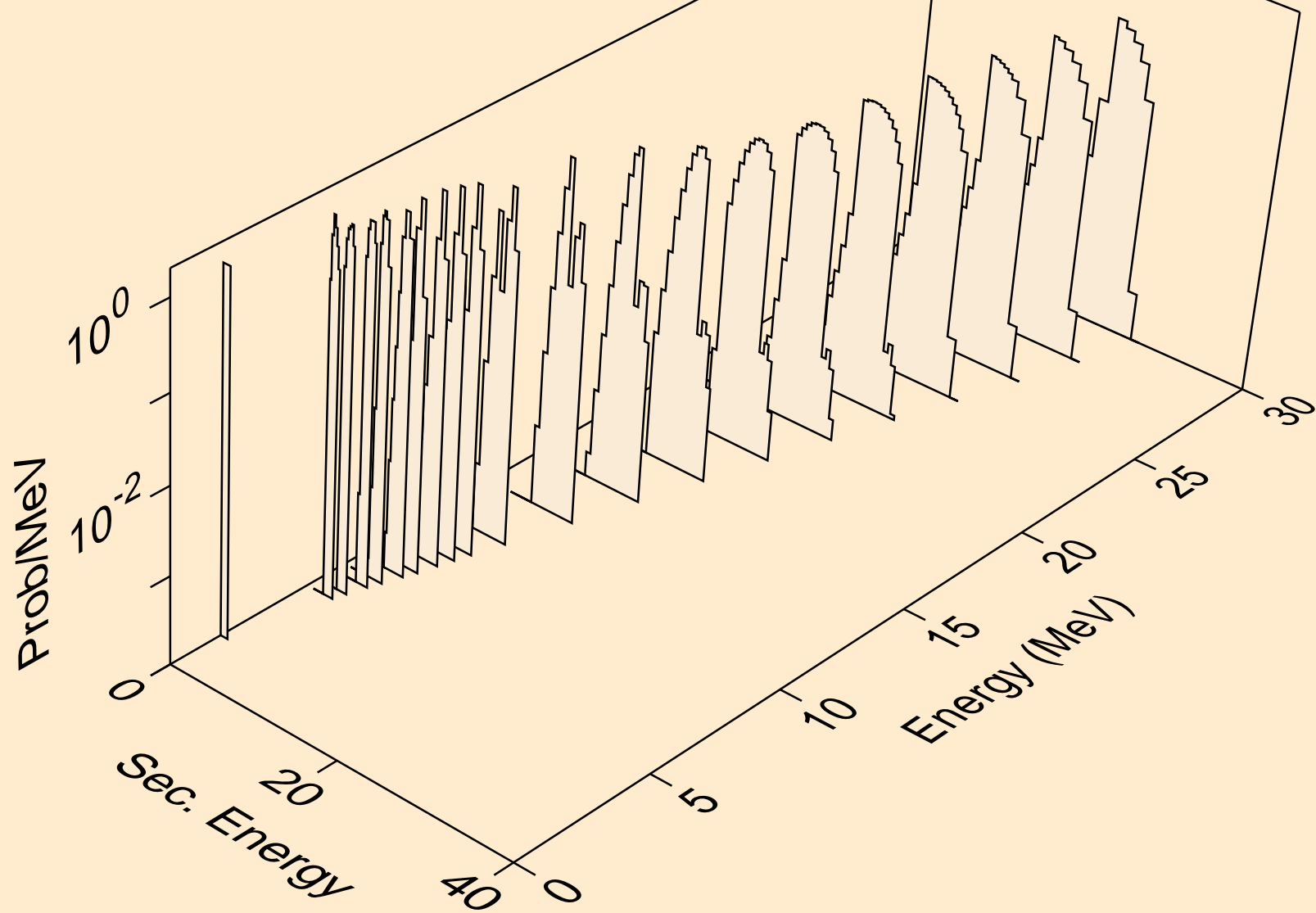
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tritons from (n,x)



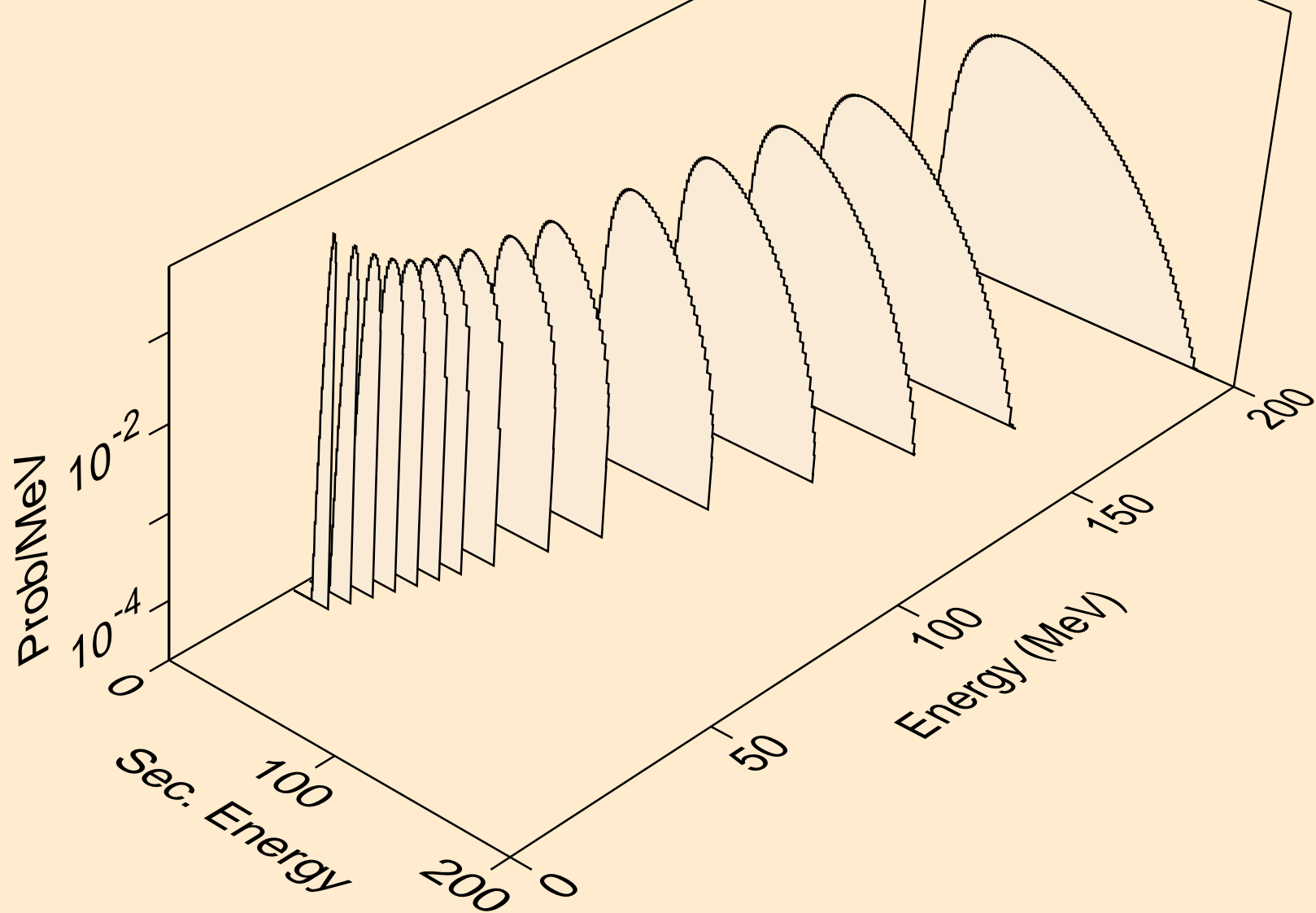
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,n\*)t



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,t)

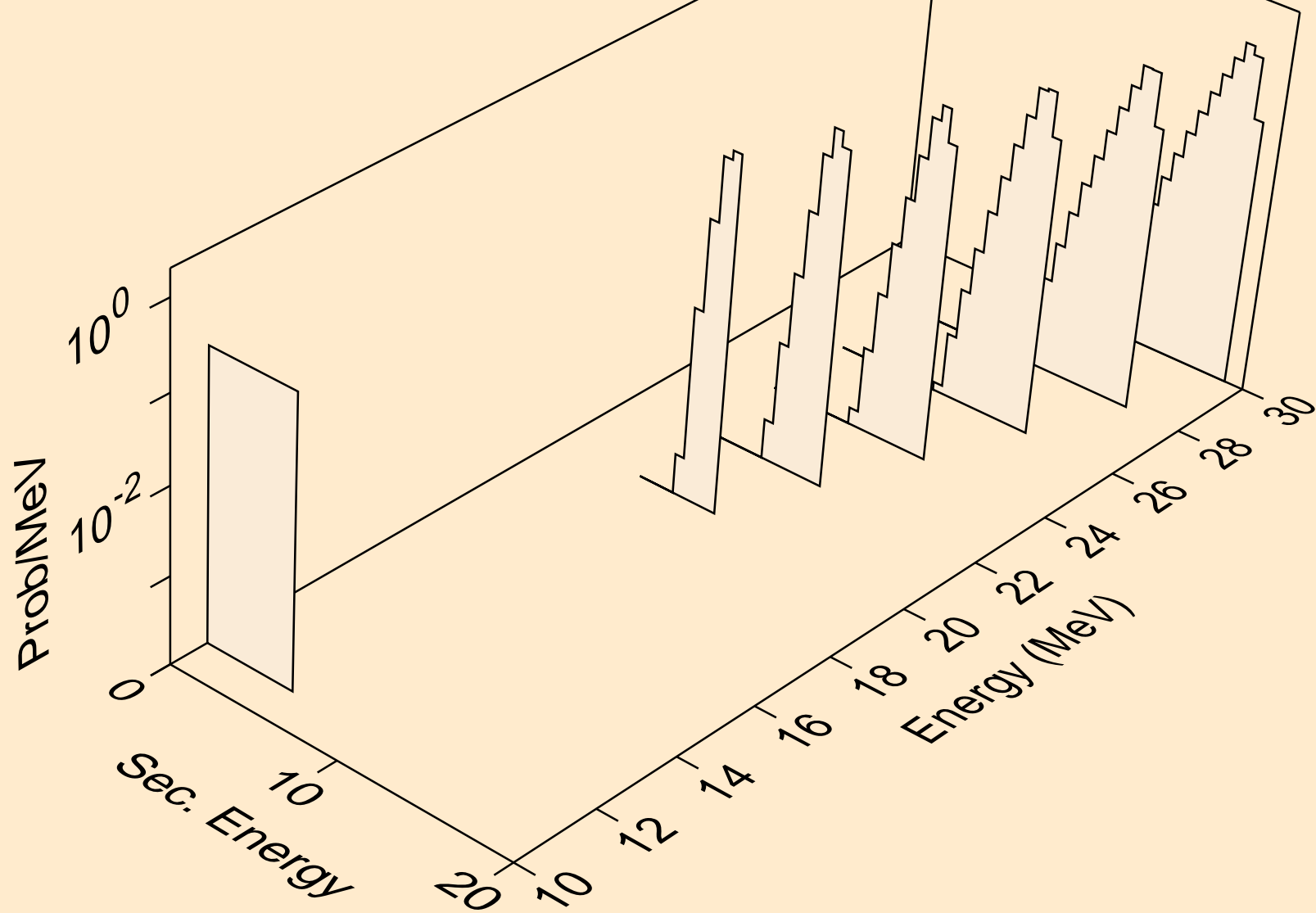


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,x)

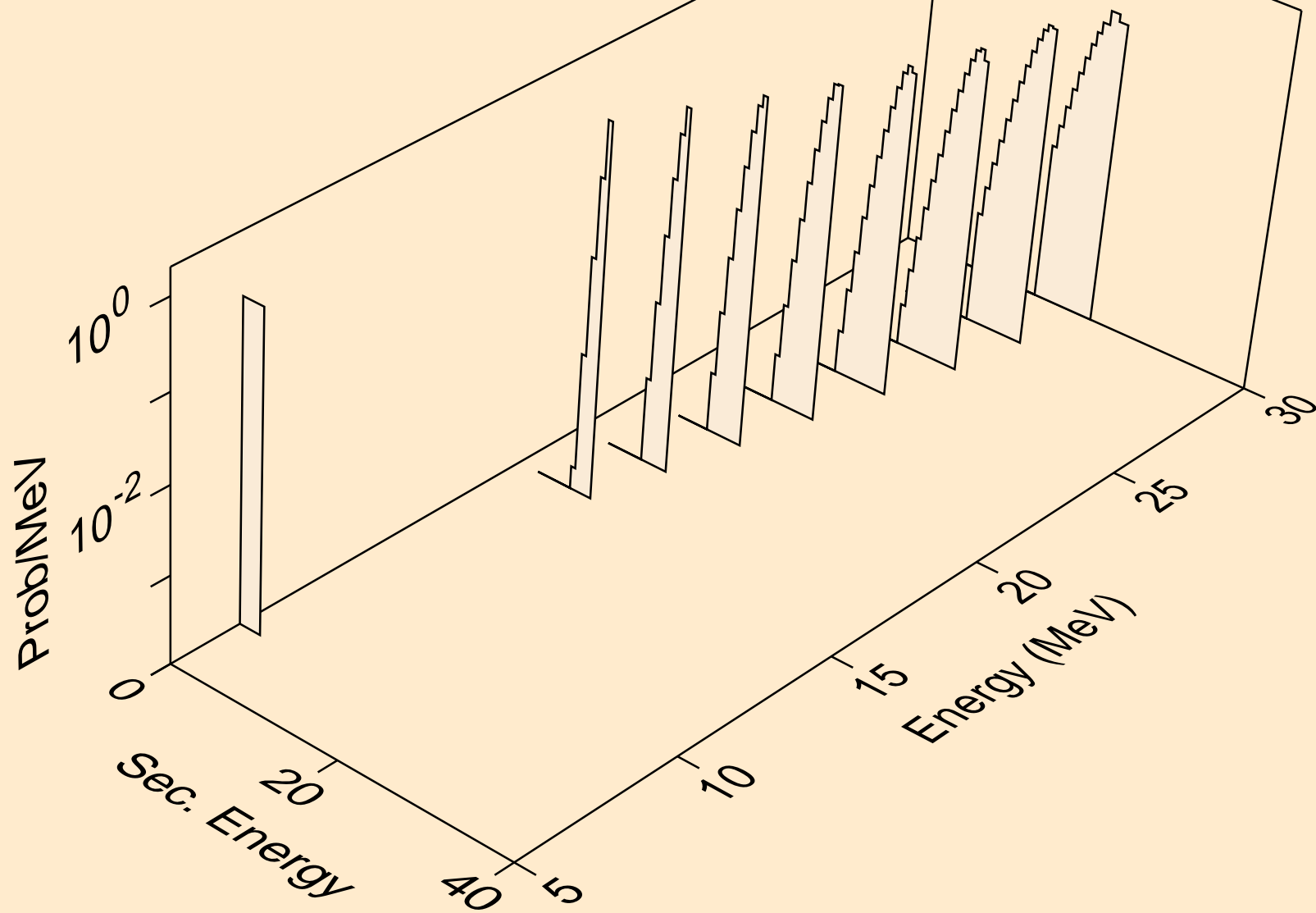




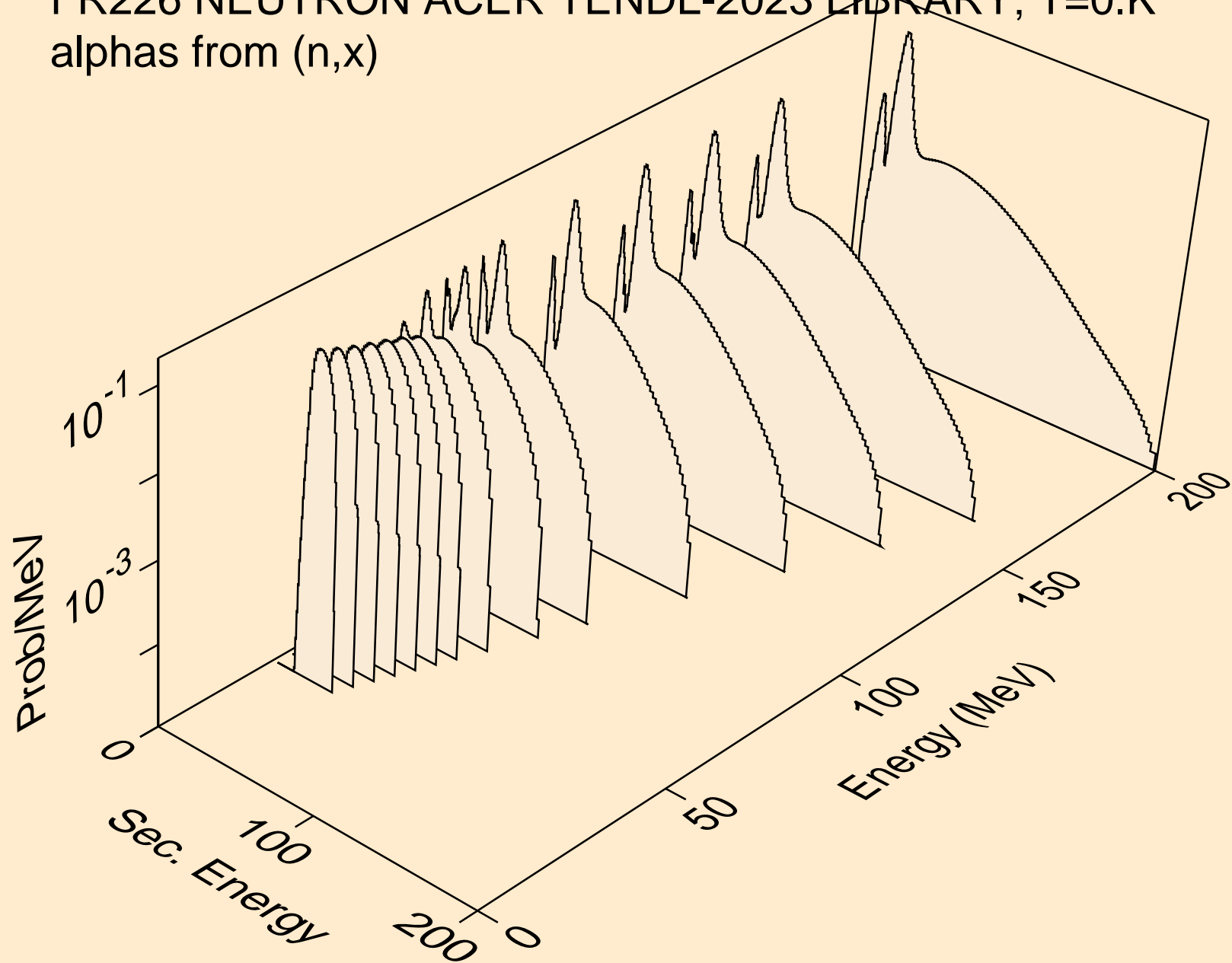
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,n\*)he3



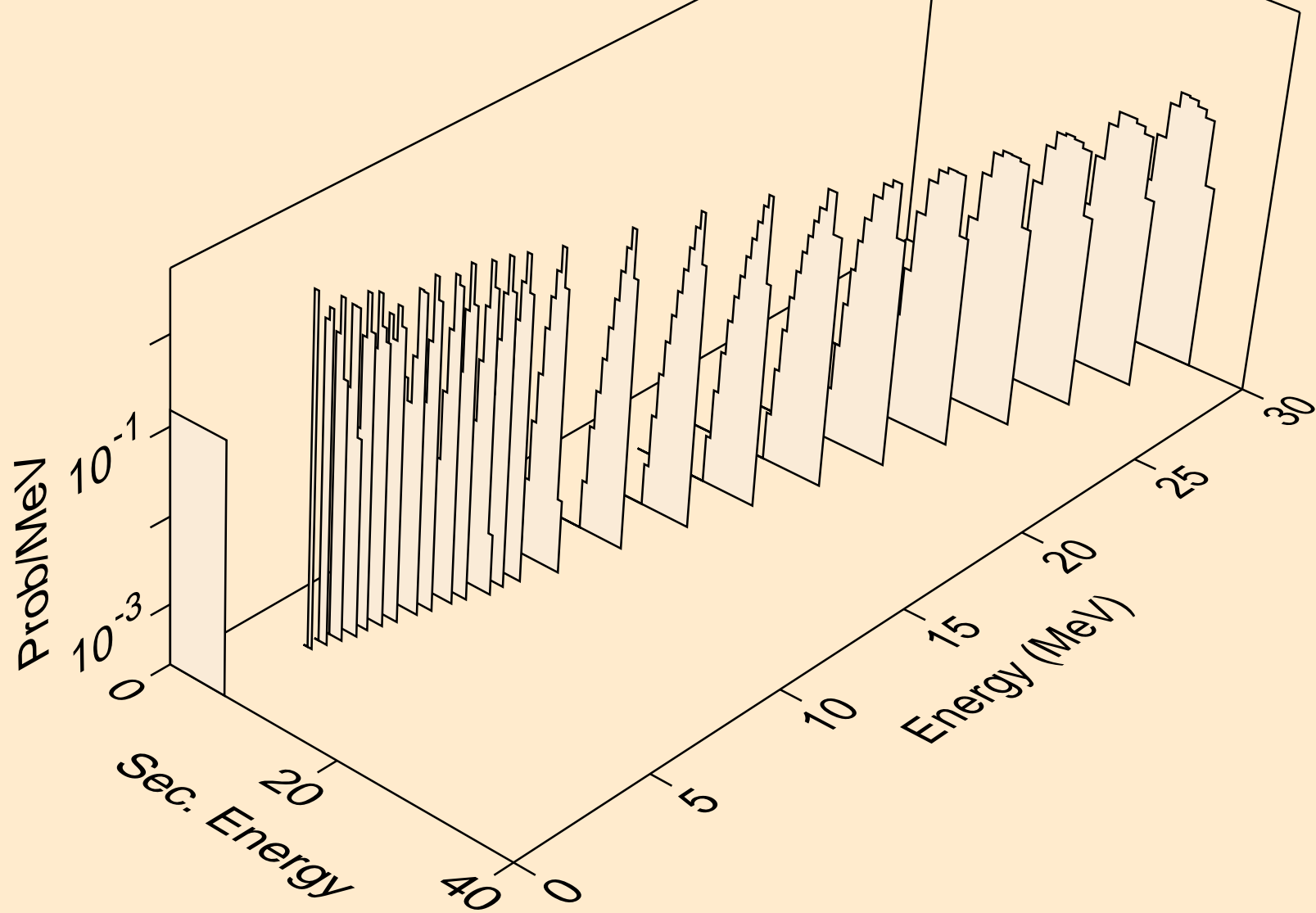
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he3s from (n,he3)



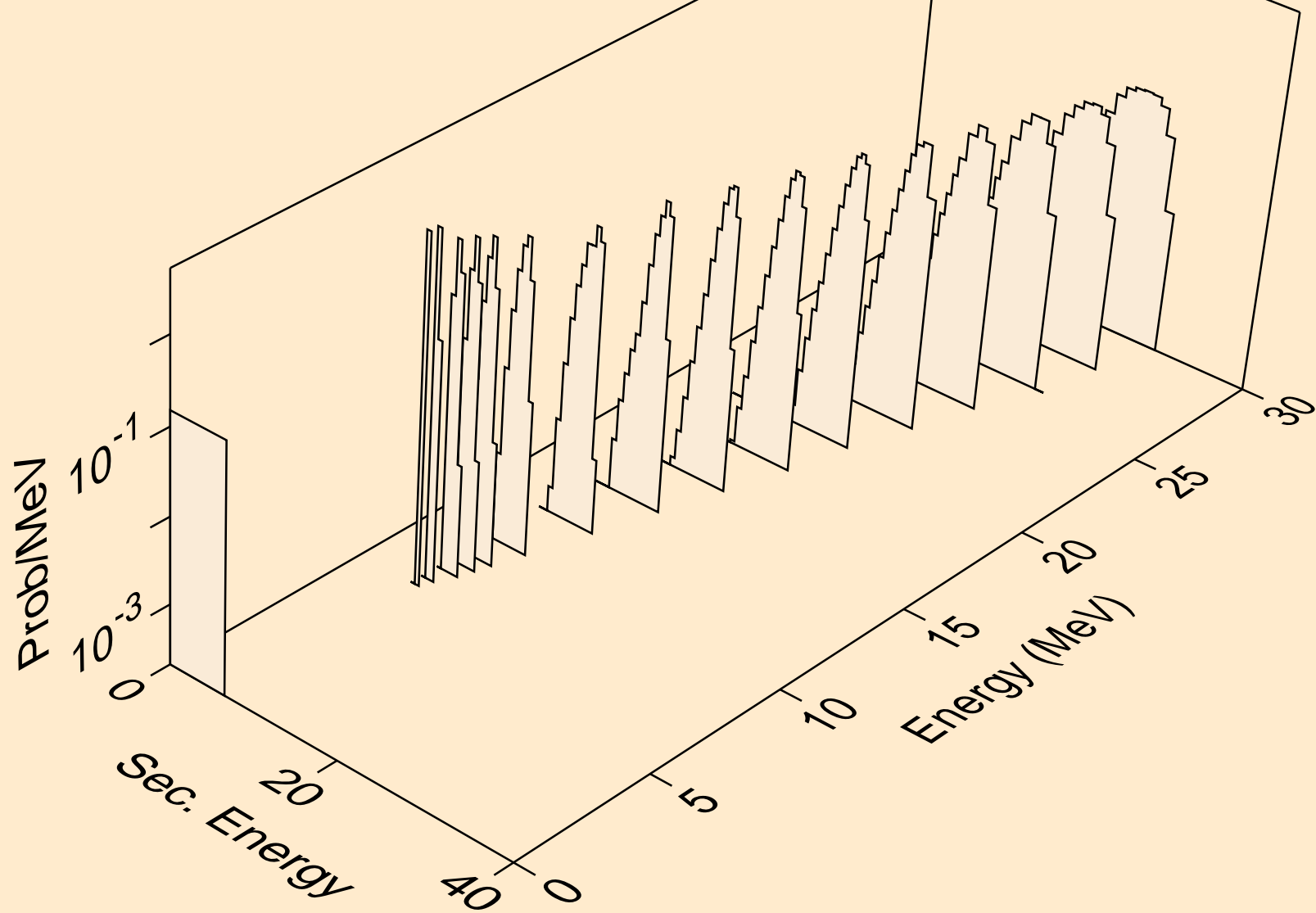
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,x)



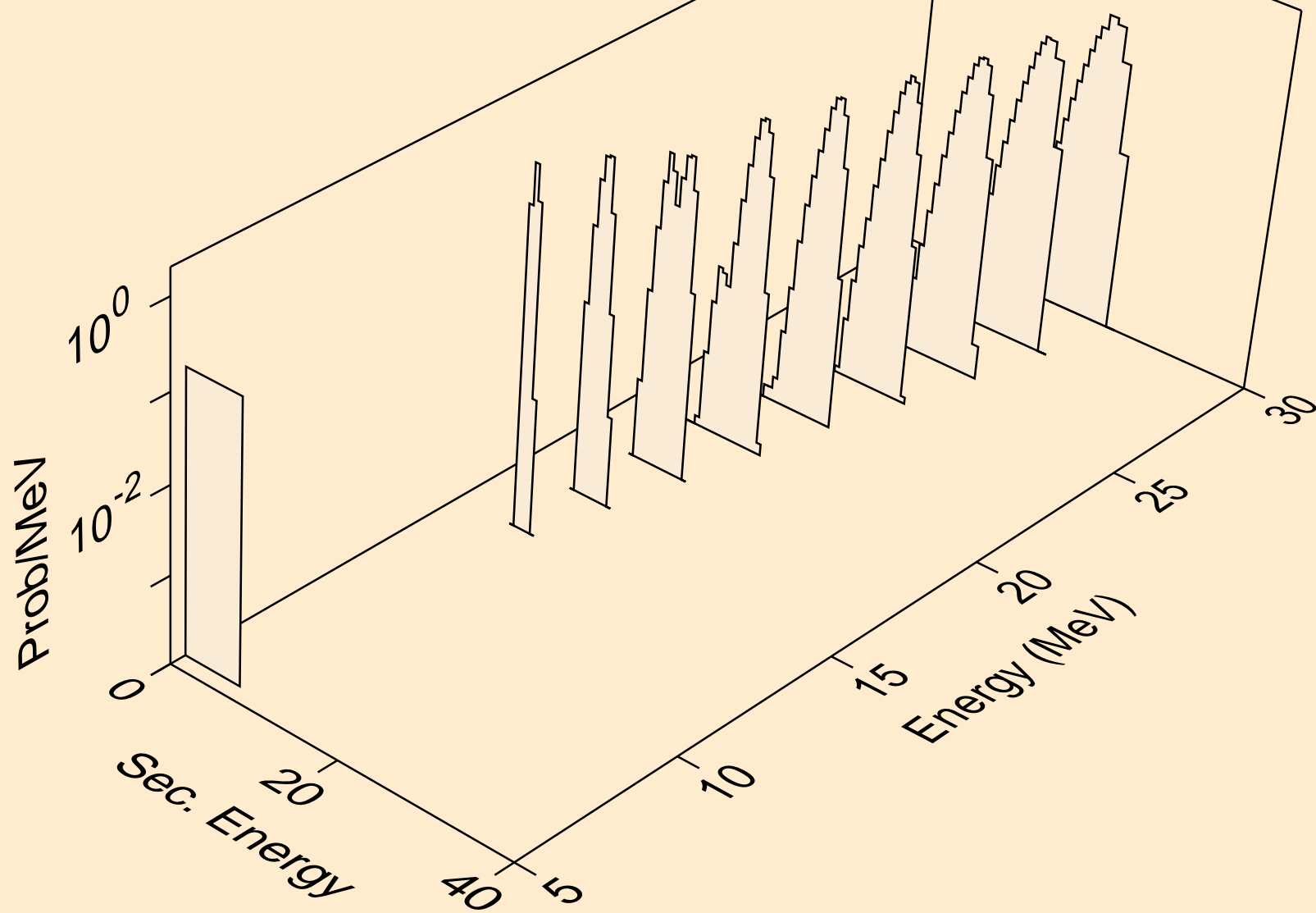
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alphas from (n,n\*)a



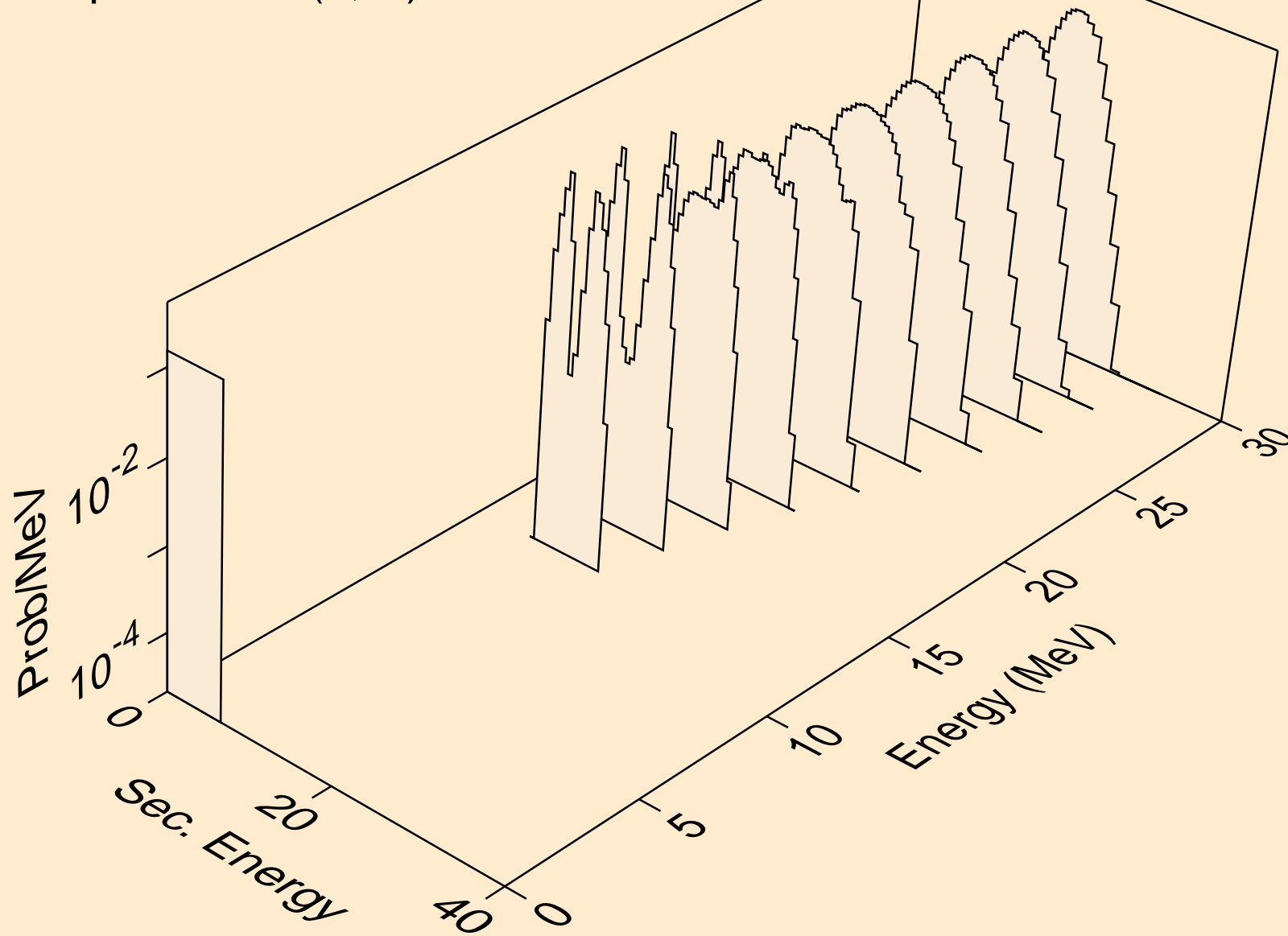
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alphas from (n,2n)a



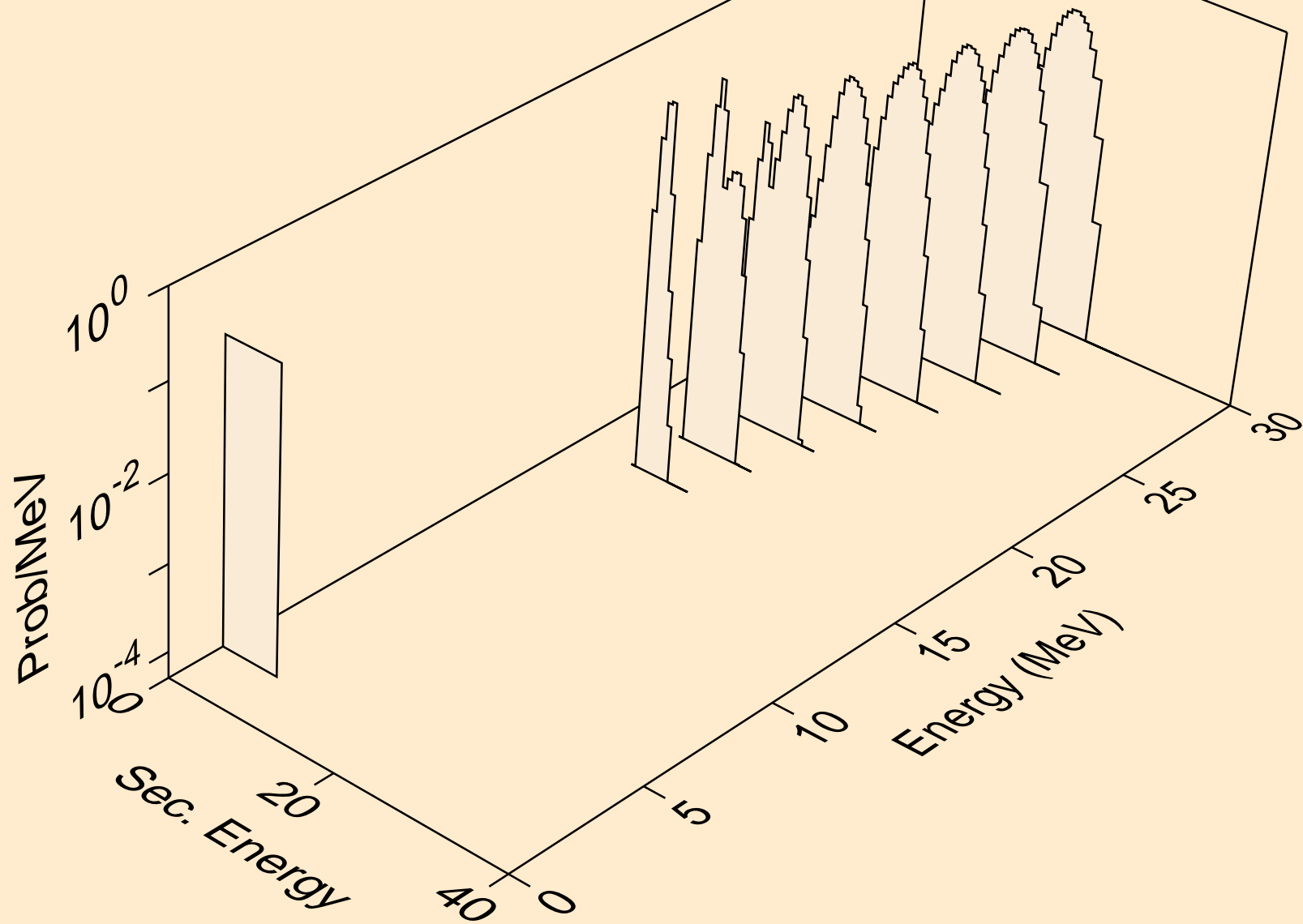
FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3n)a



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,n\*)2a

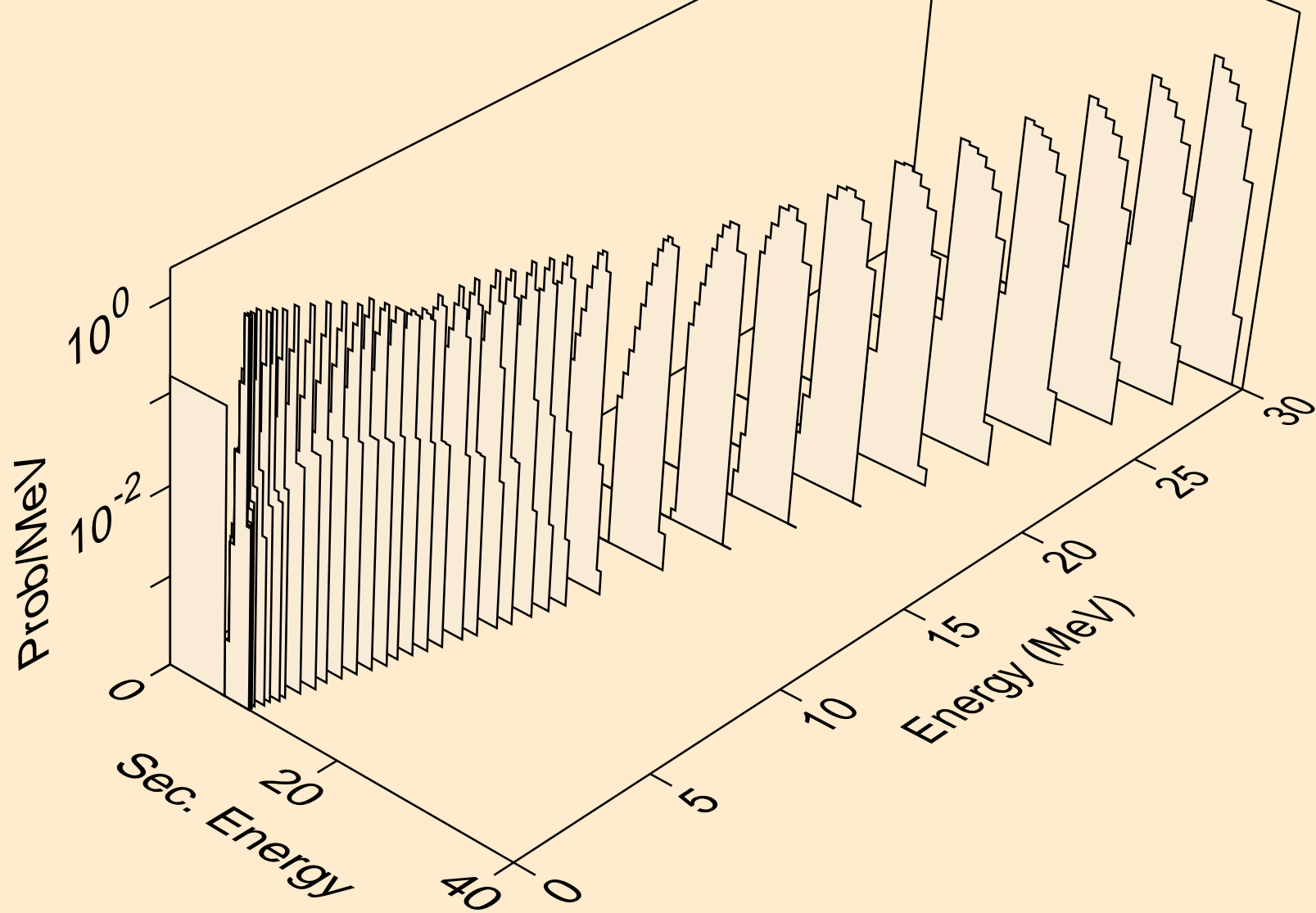


FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,npa)

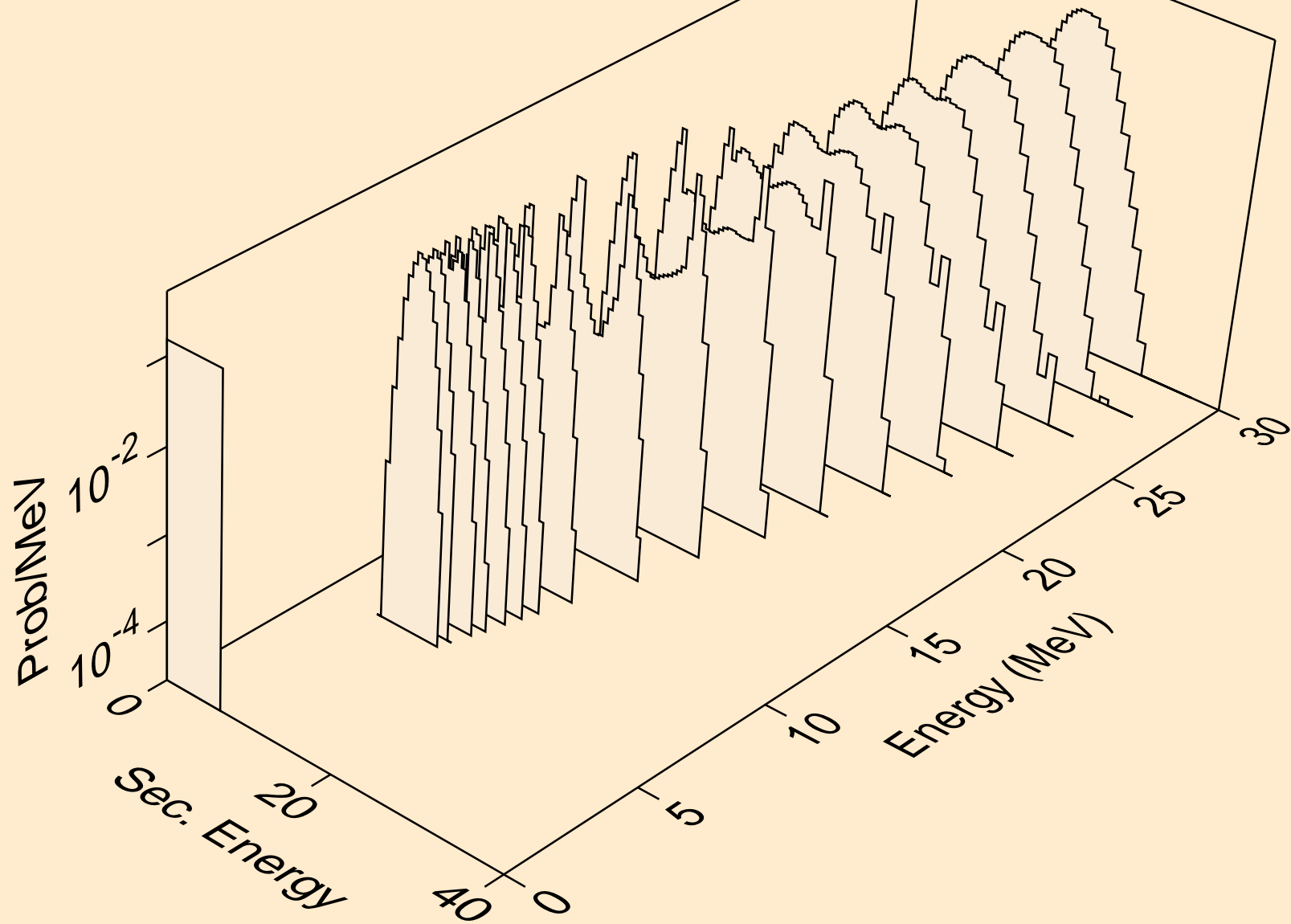




FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2a)



FR226 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,pa)

