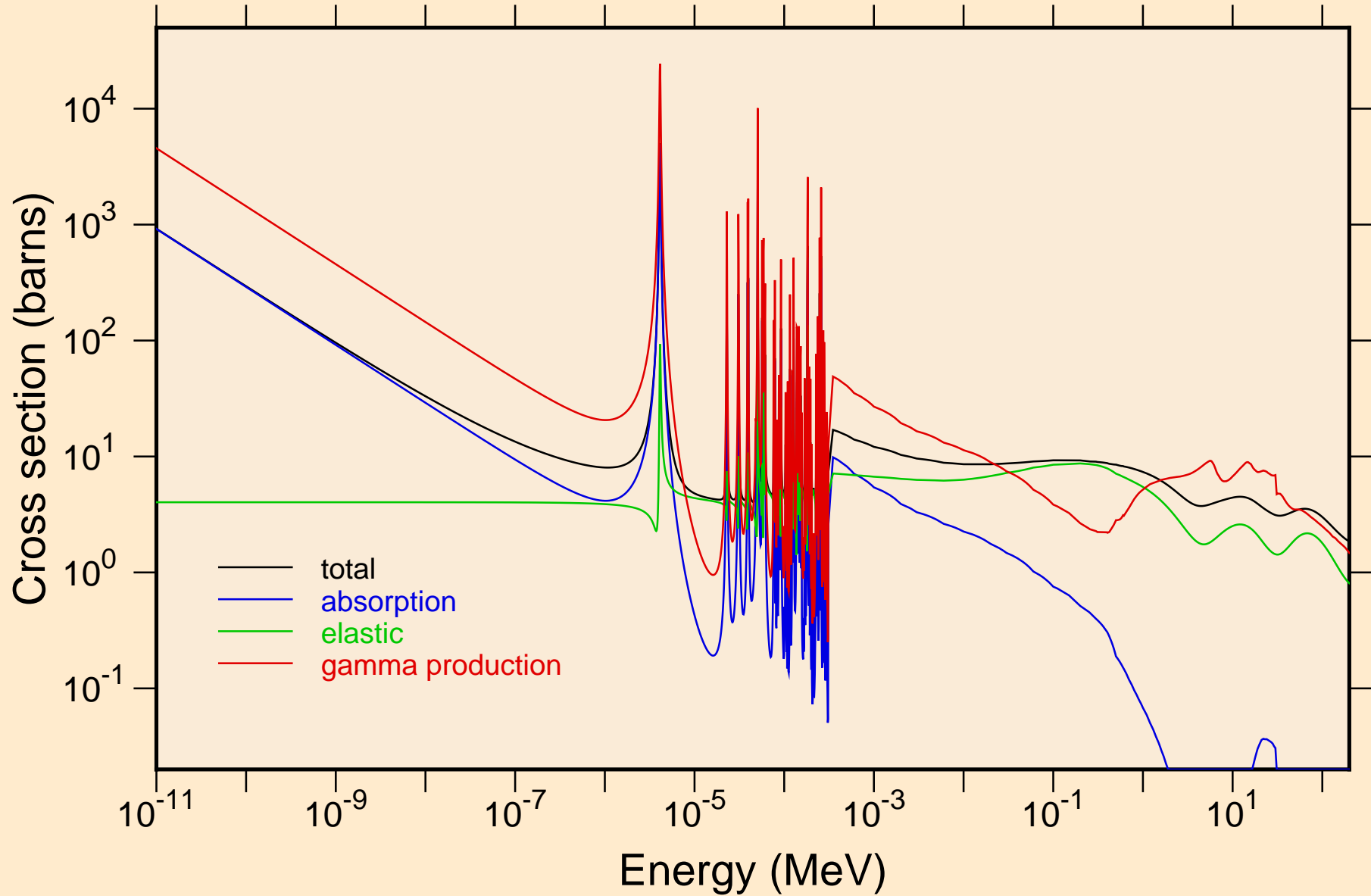
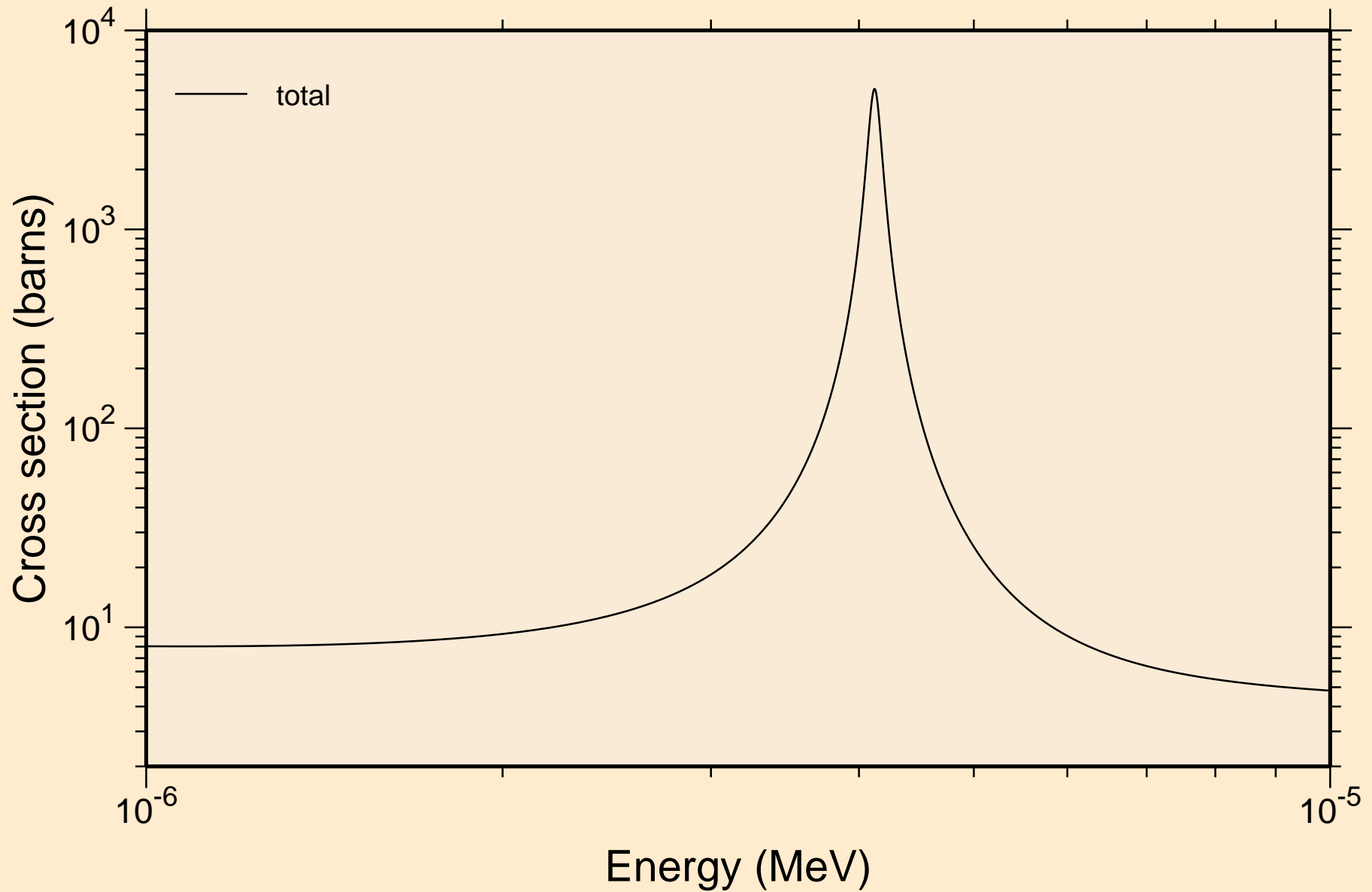


# RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

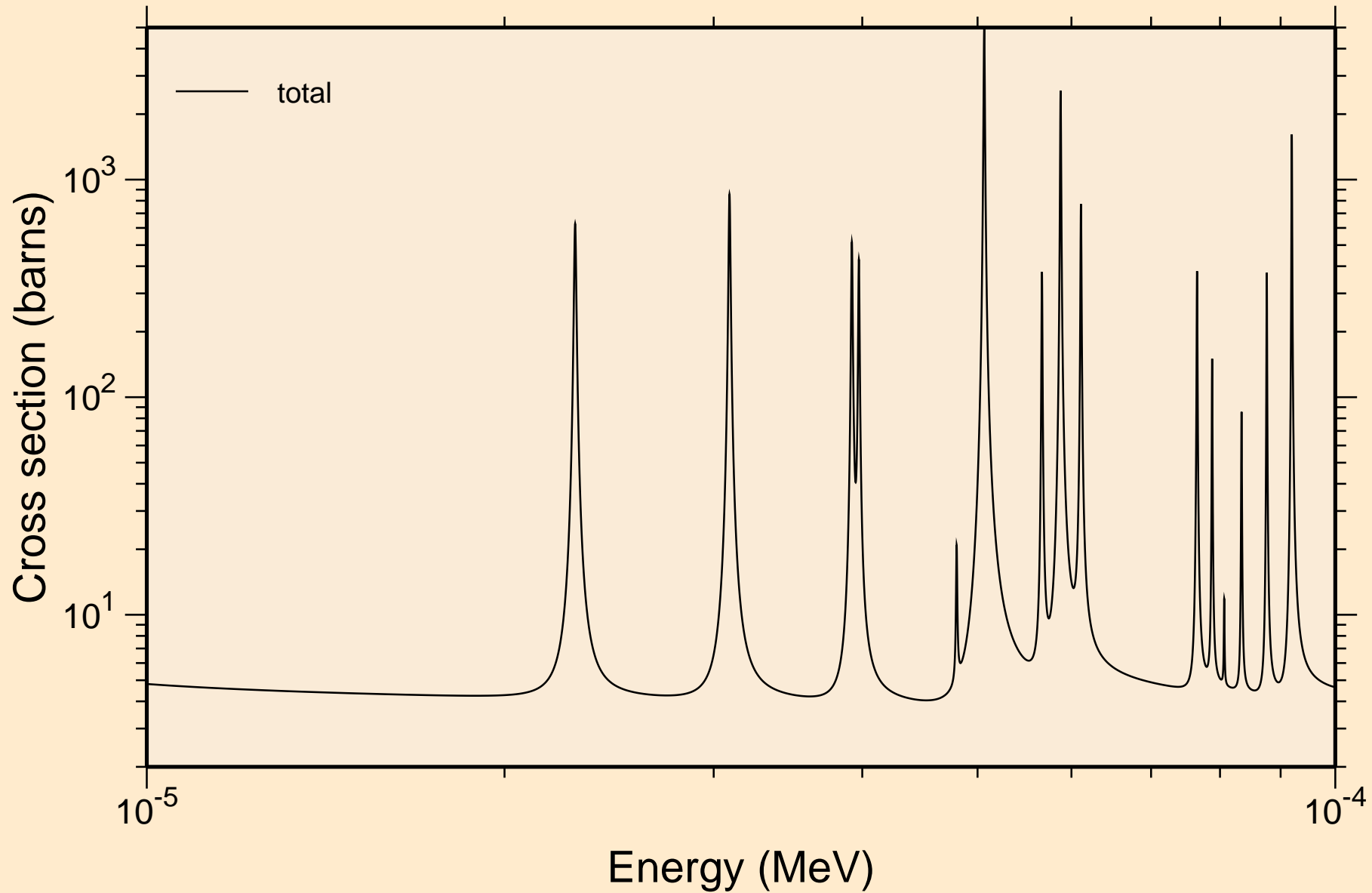
## Principal cross sections



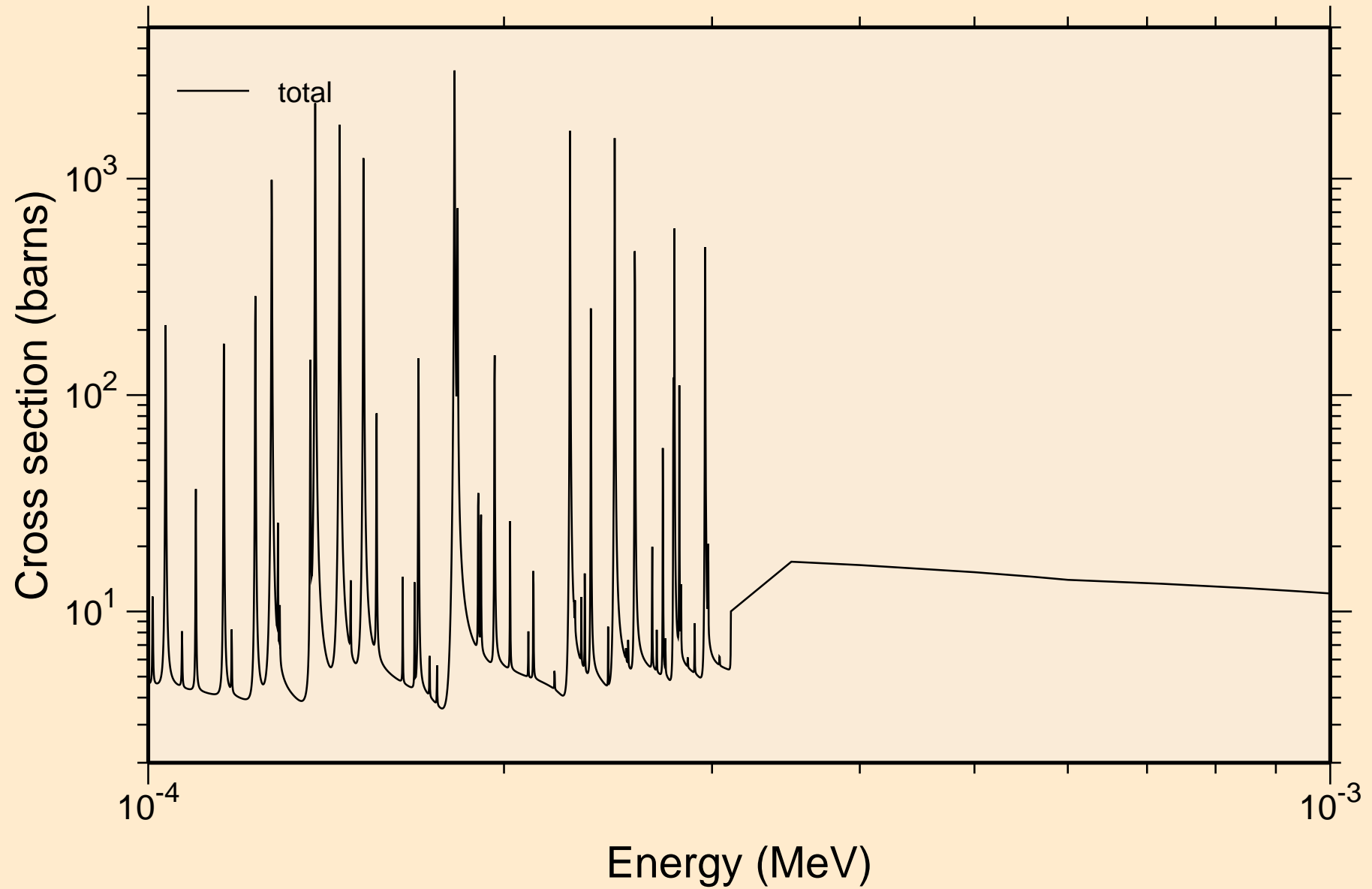
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



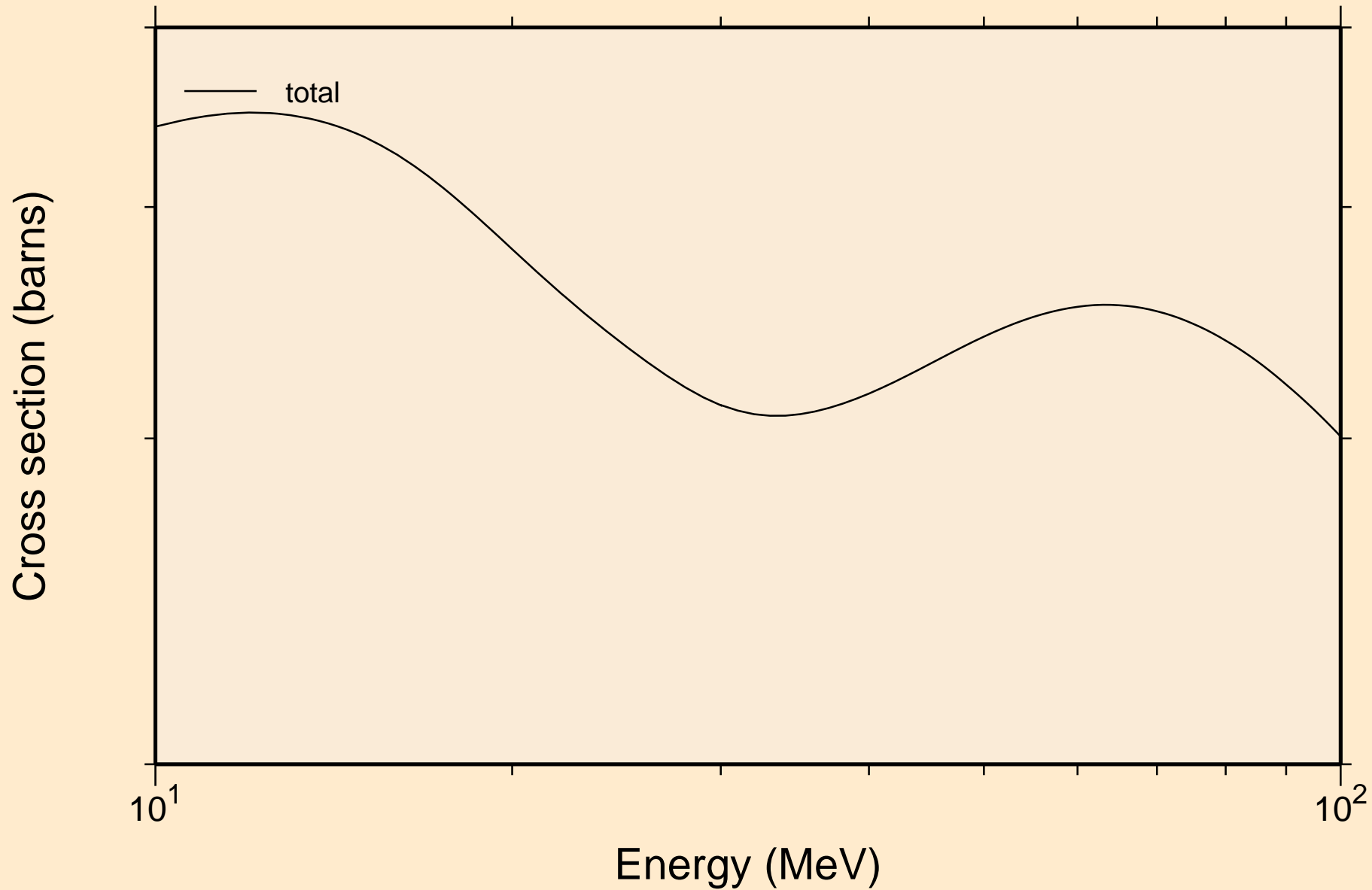
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



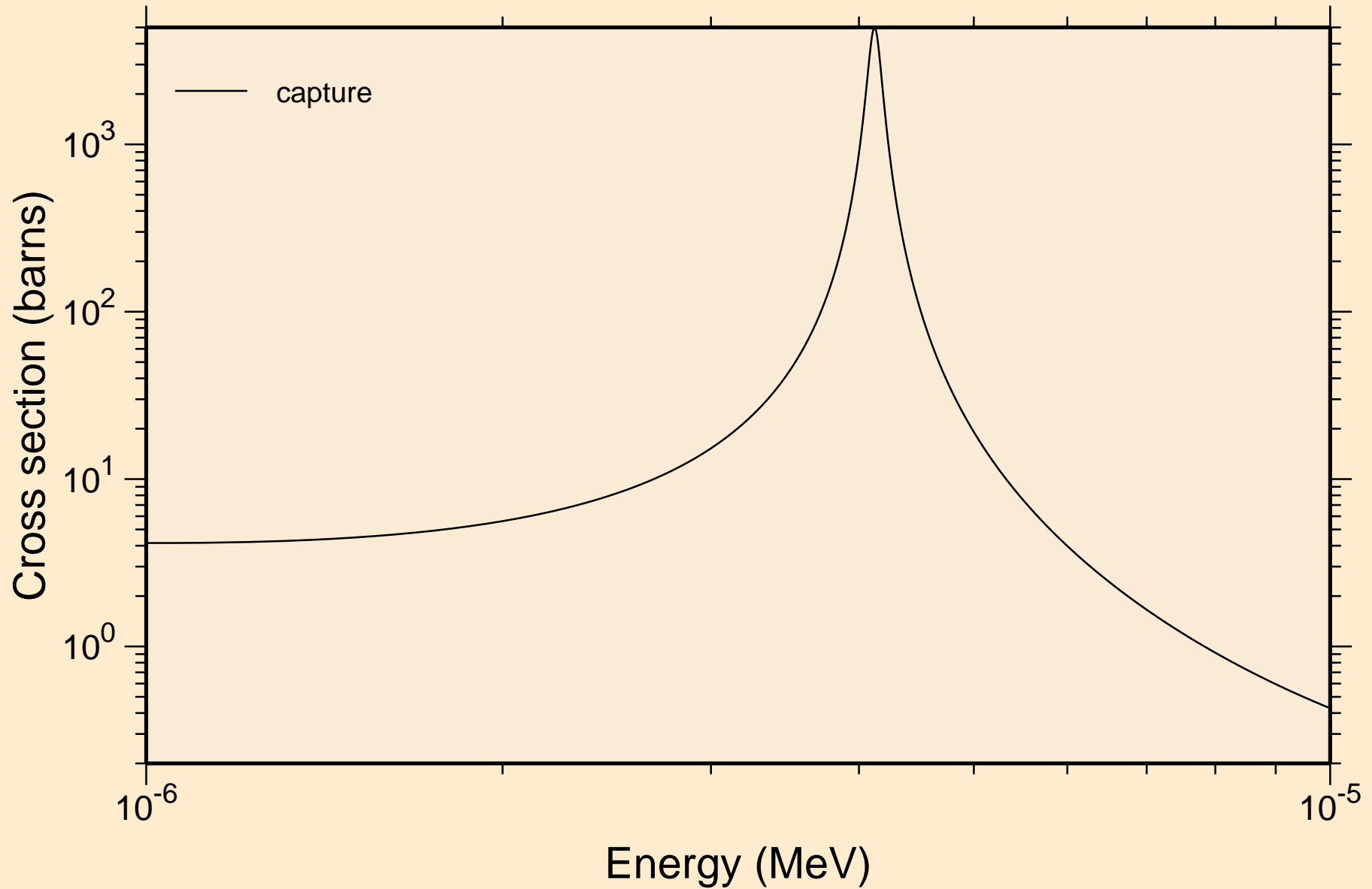
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



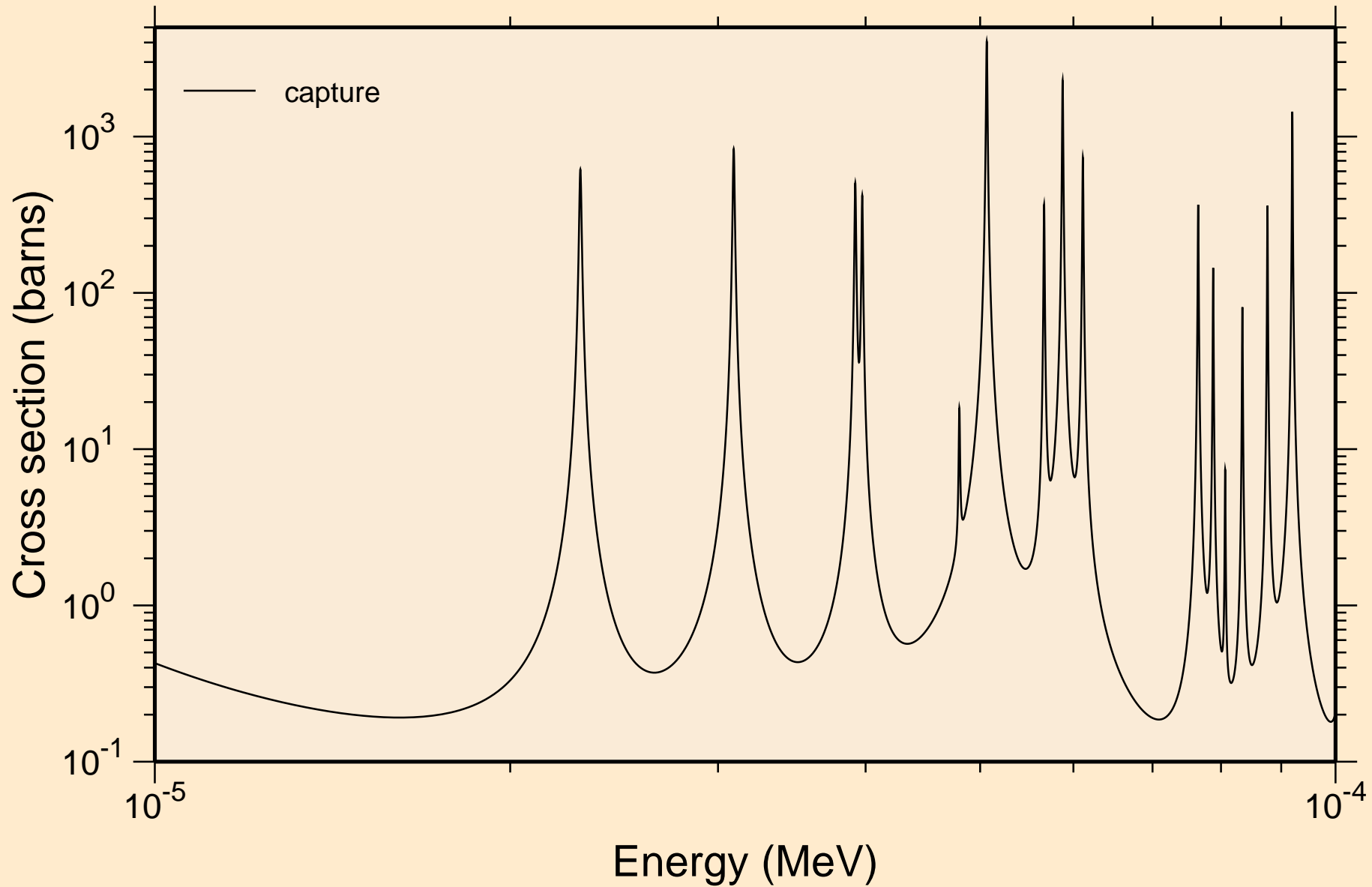
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



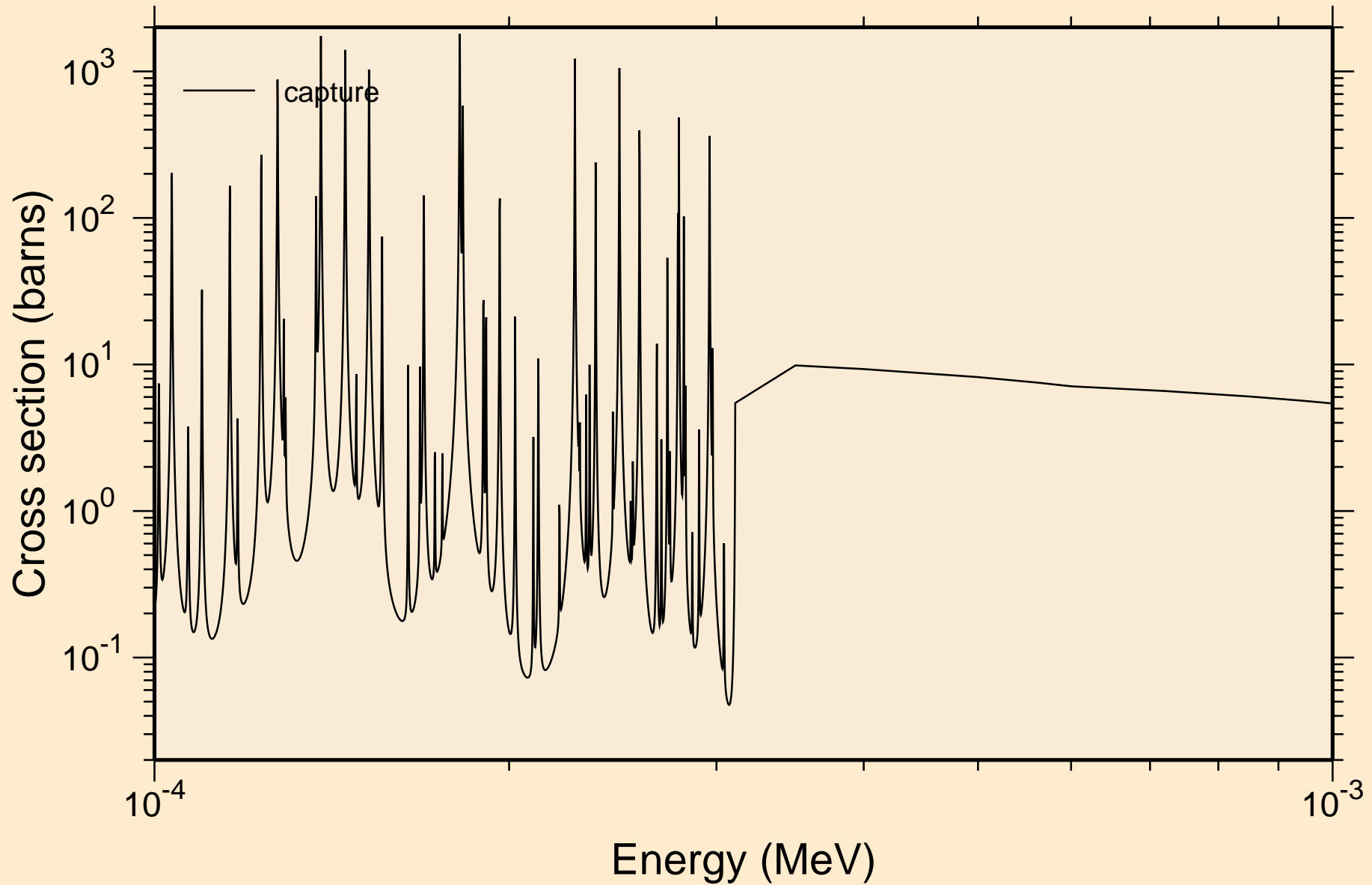
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



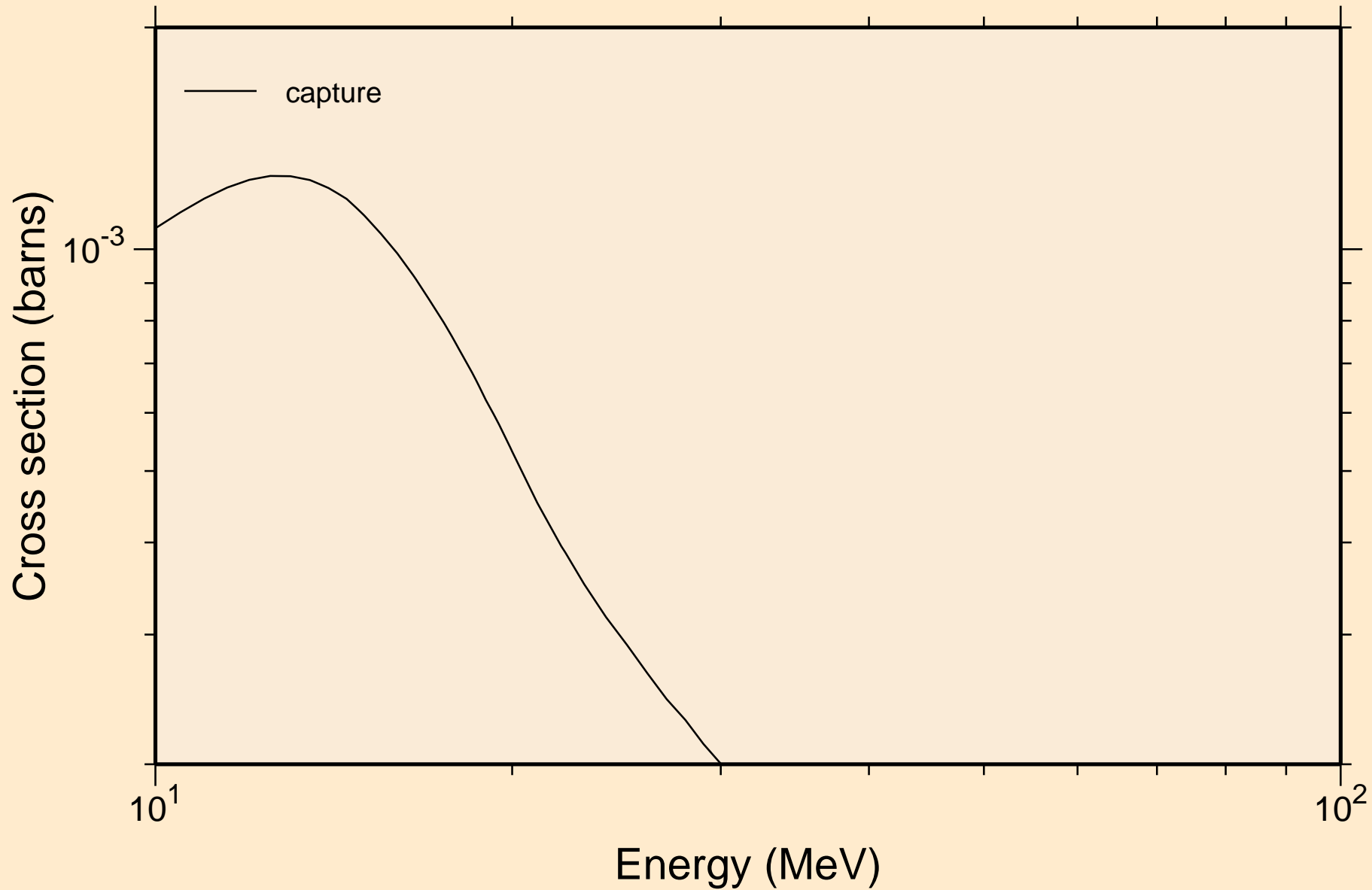
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



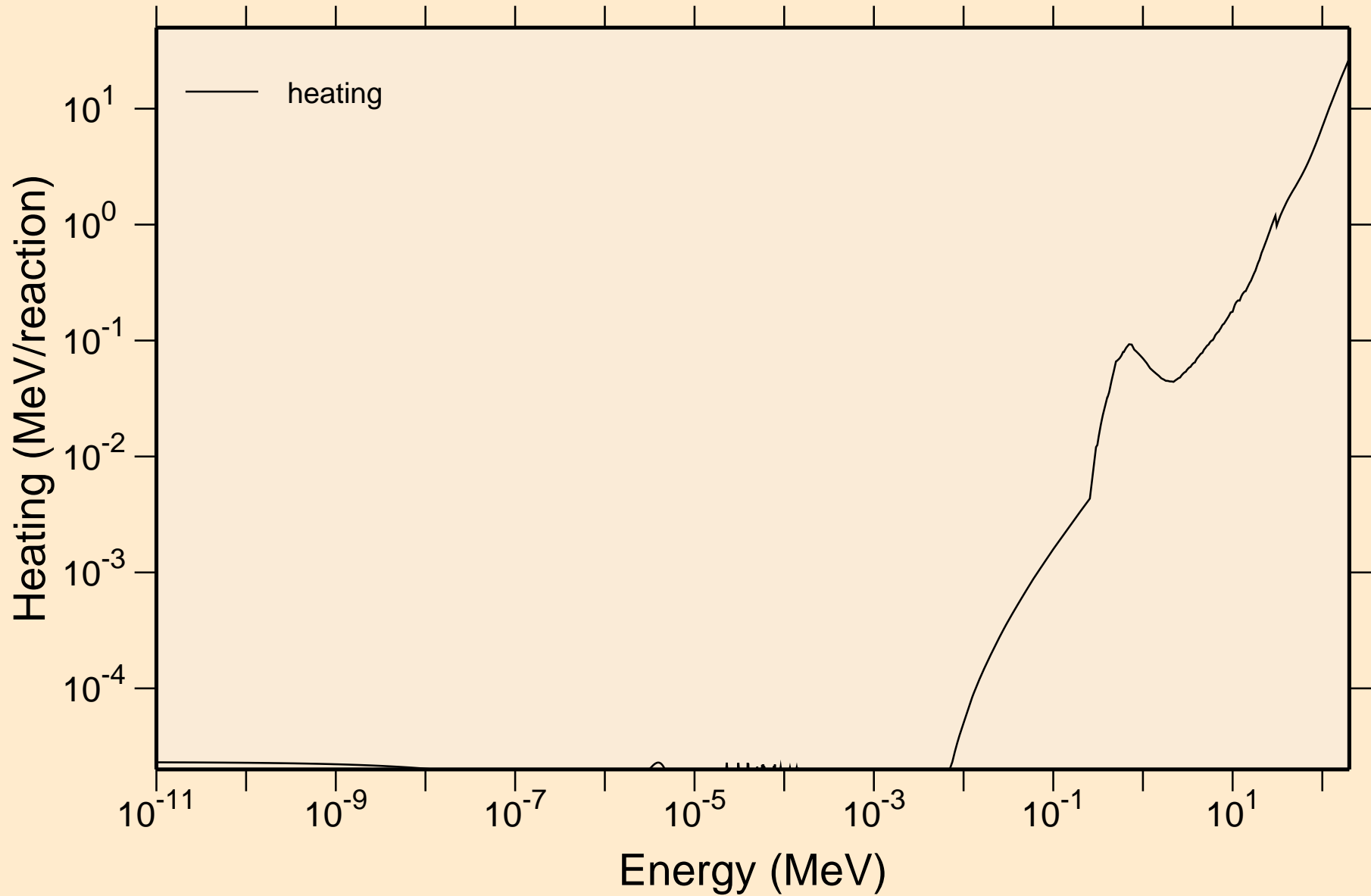
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

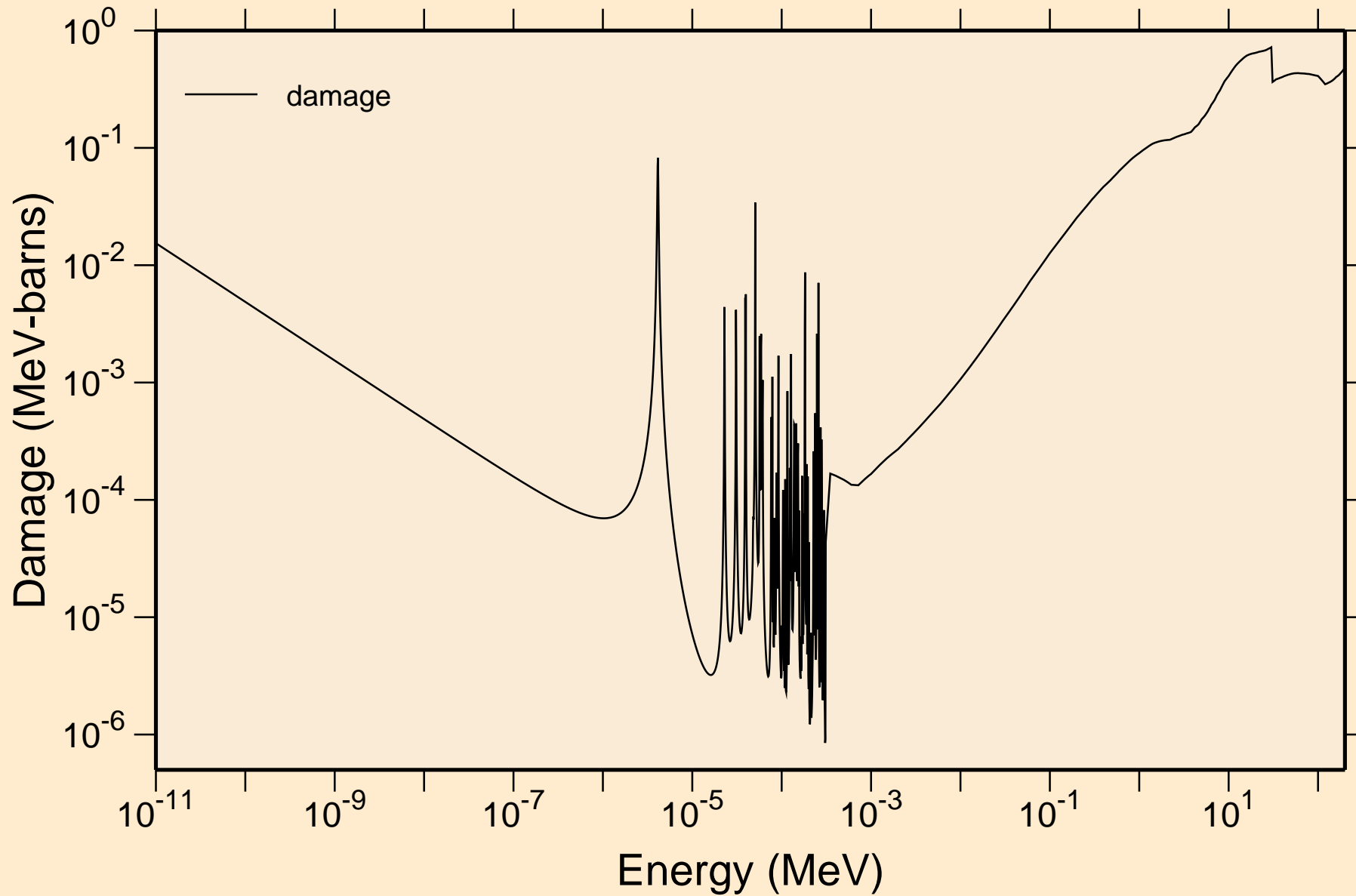


RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

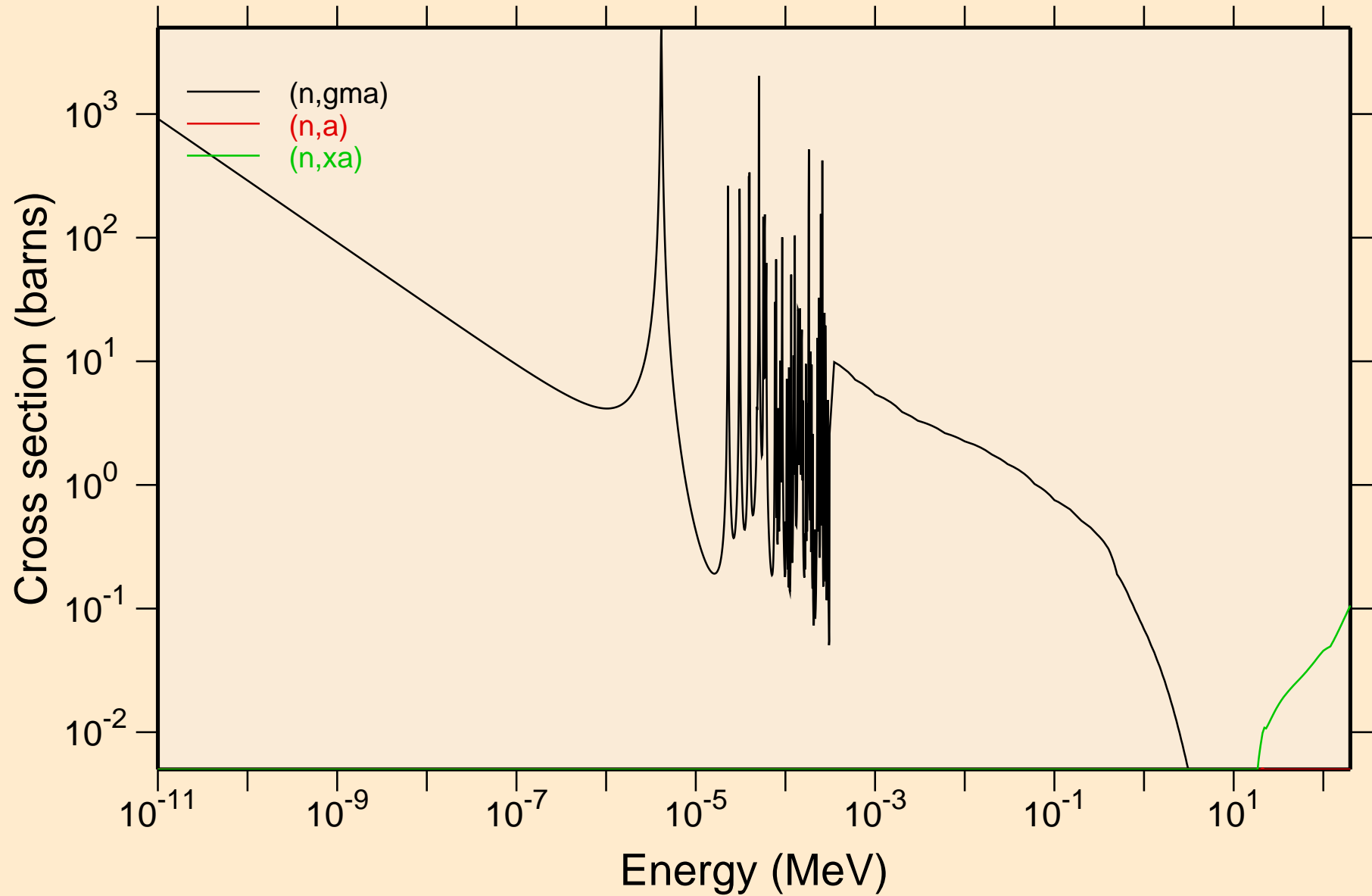


# RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Damage

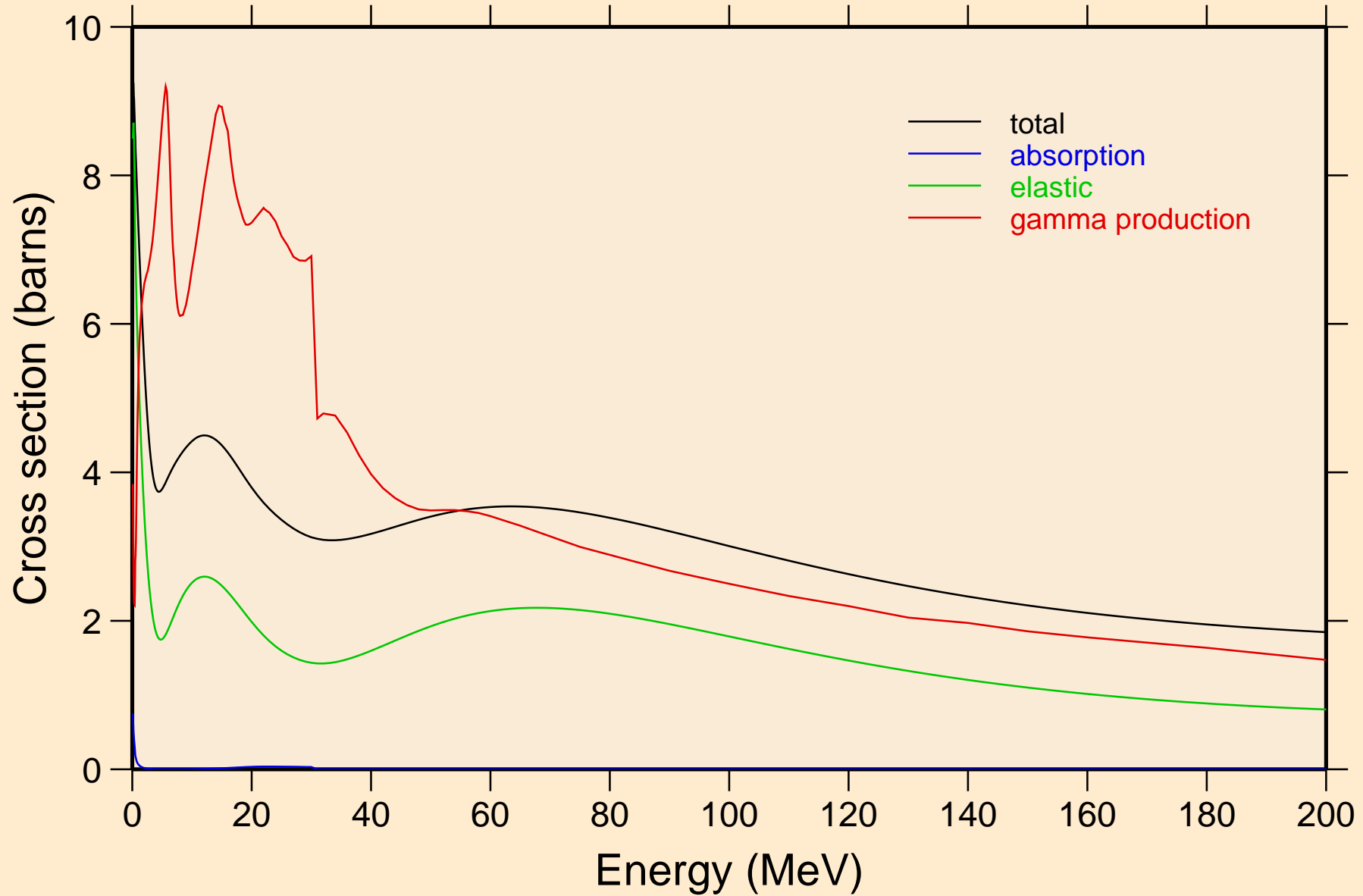


RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



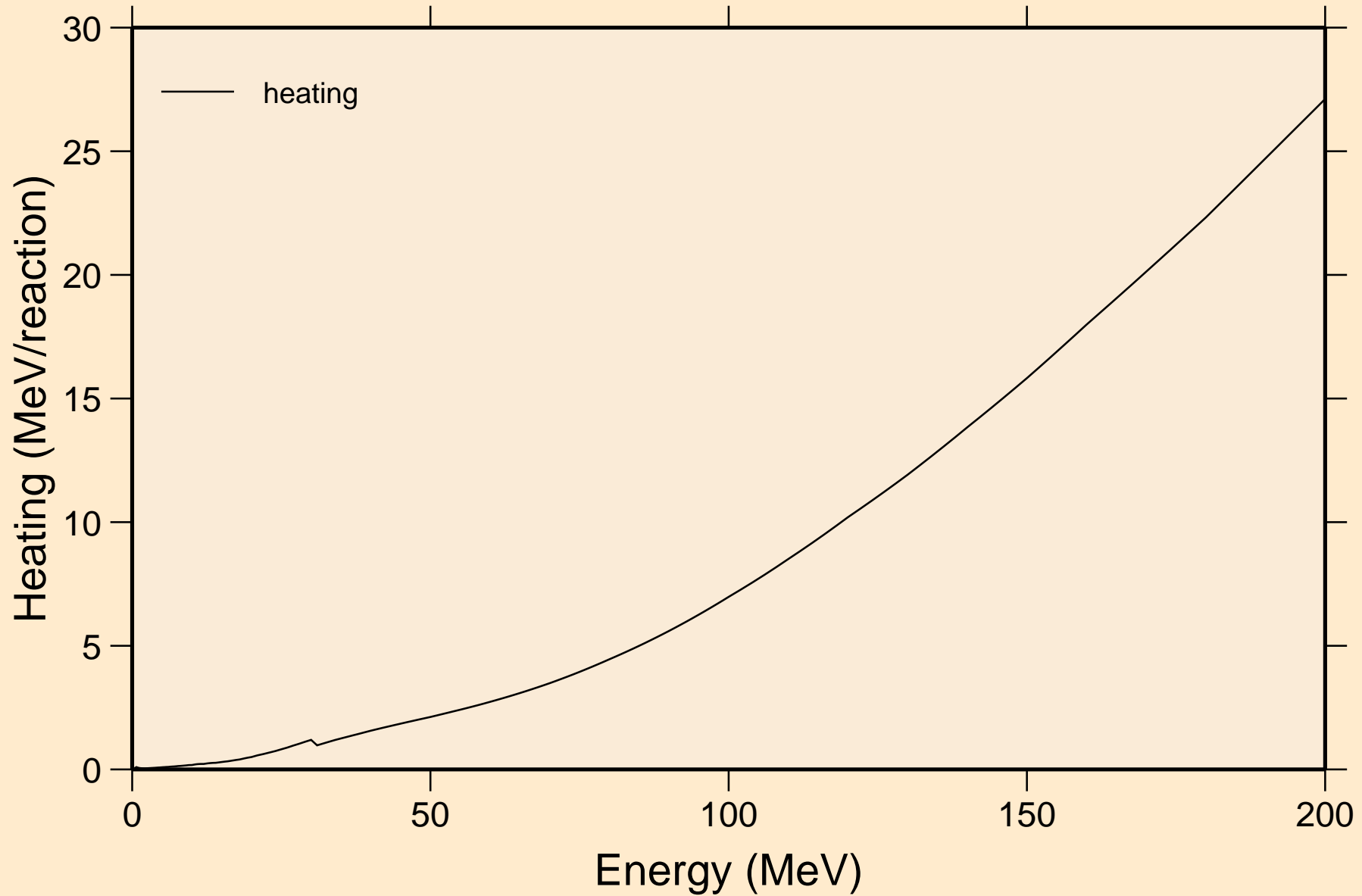
# RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



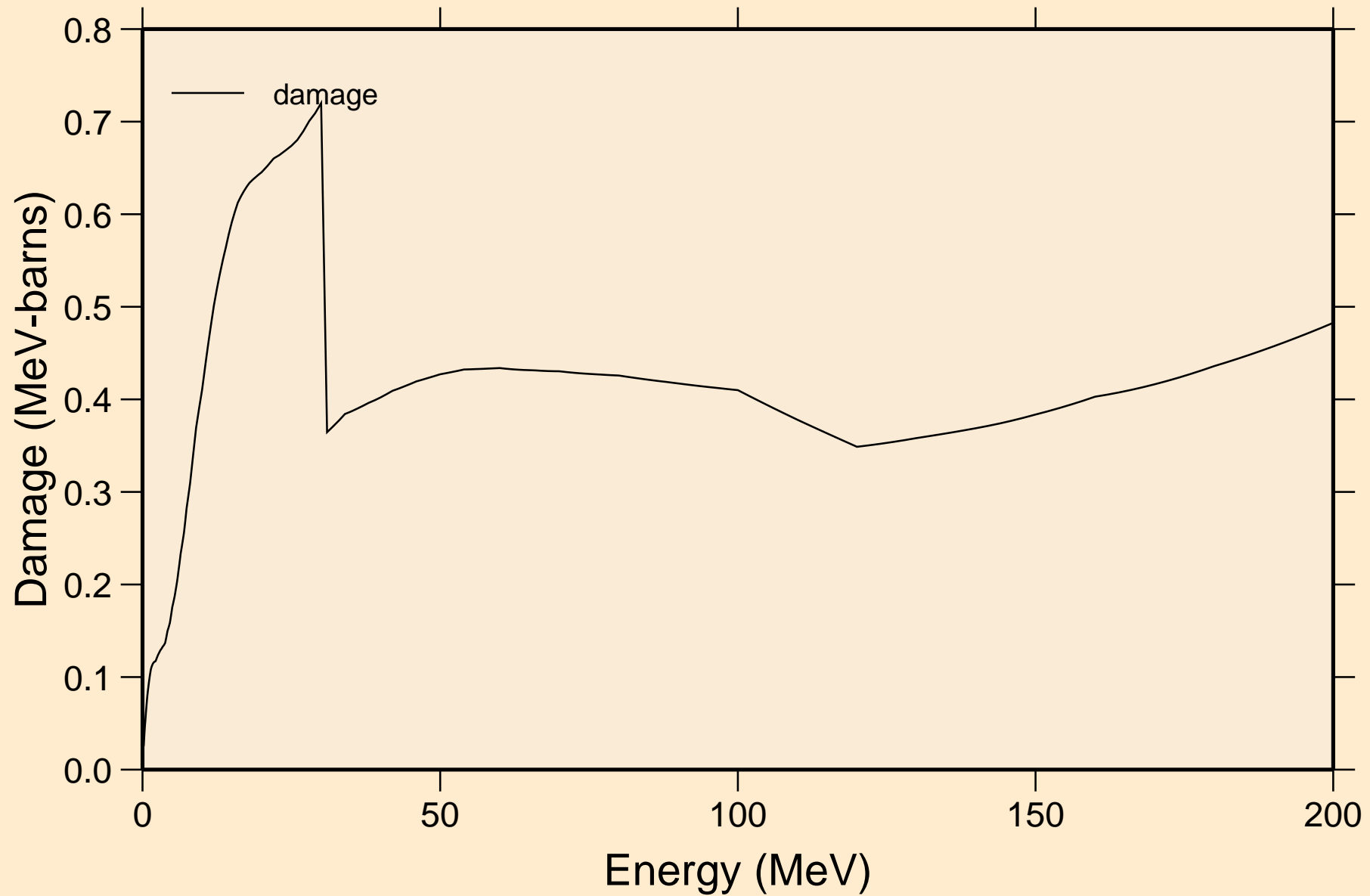
# RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

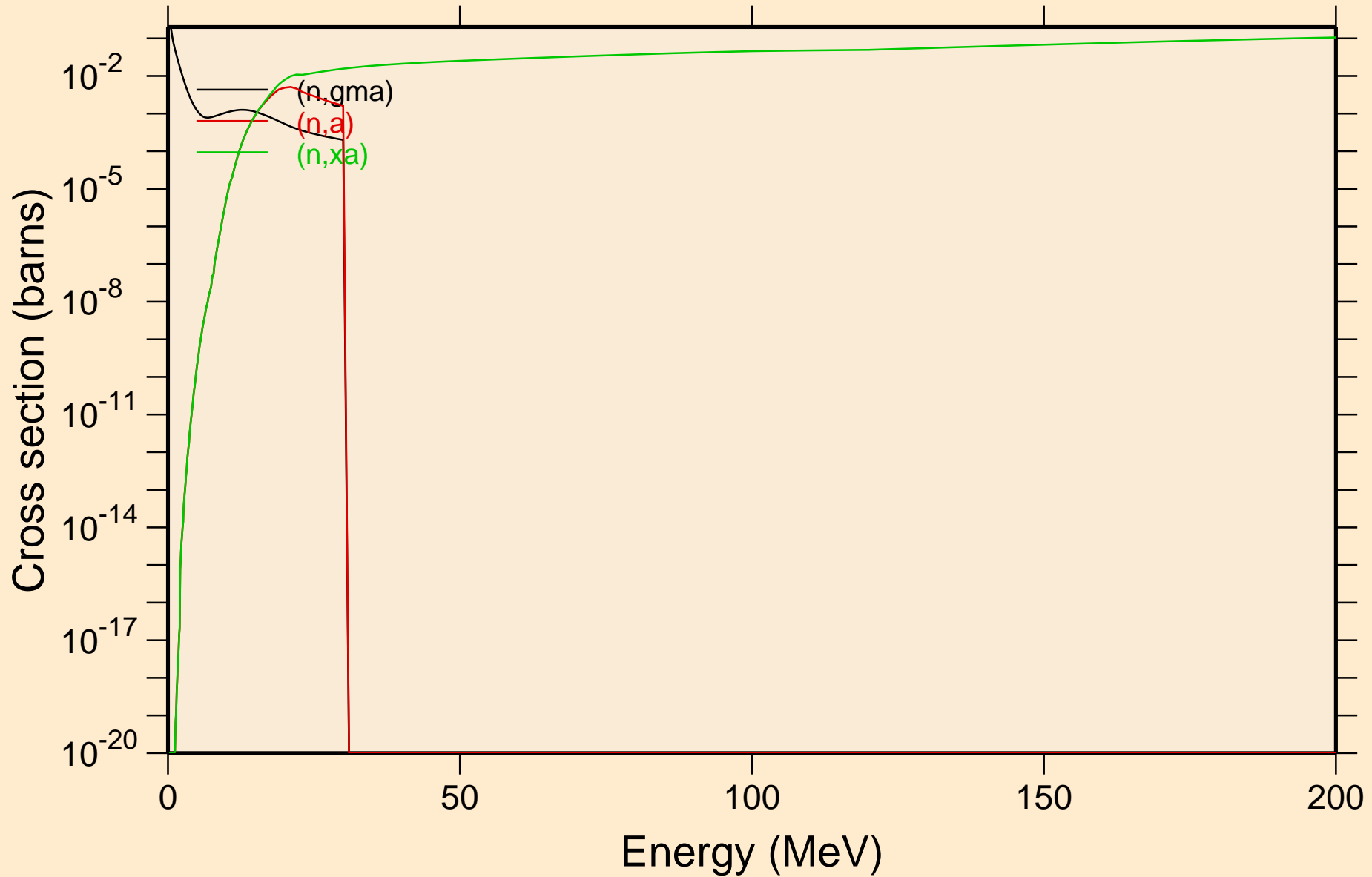


# RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

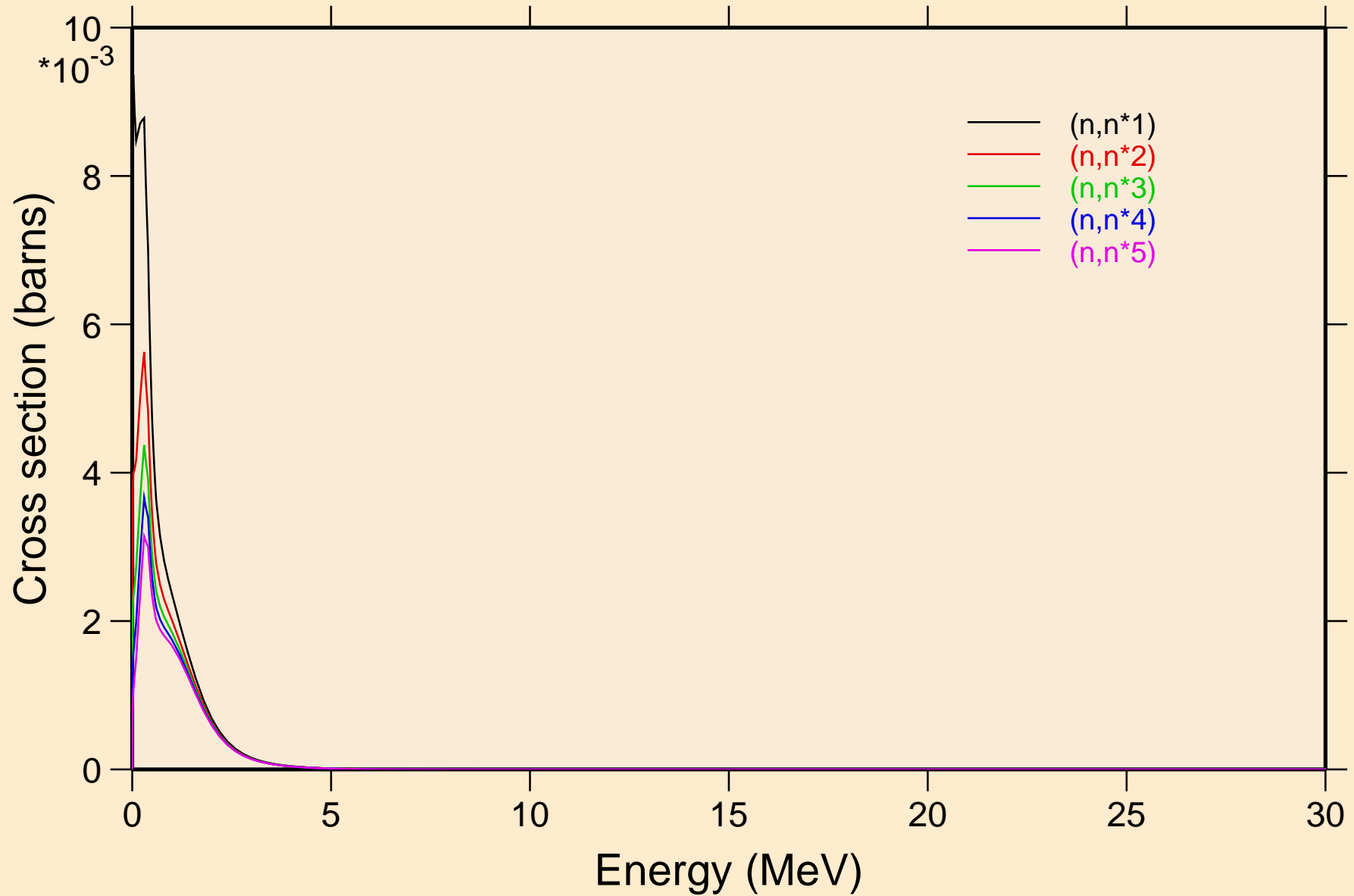
## Damage



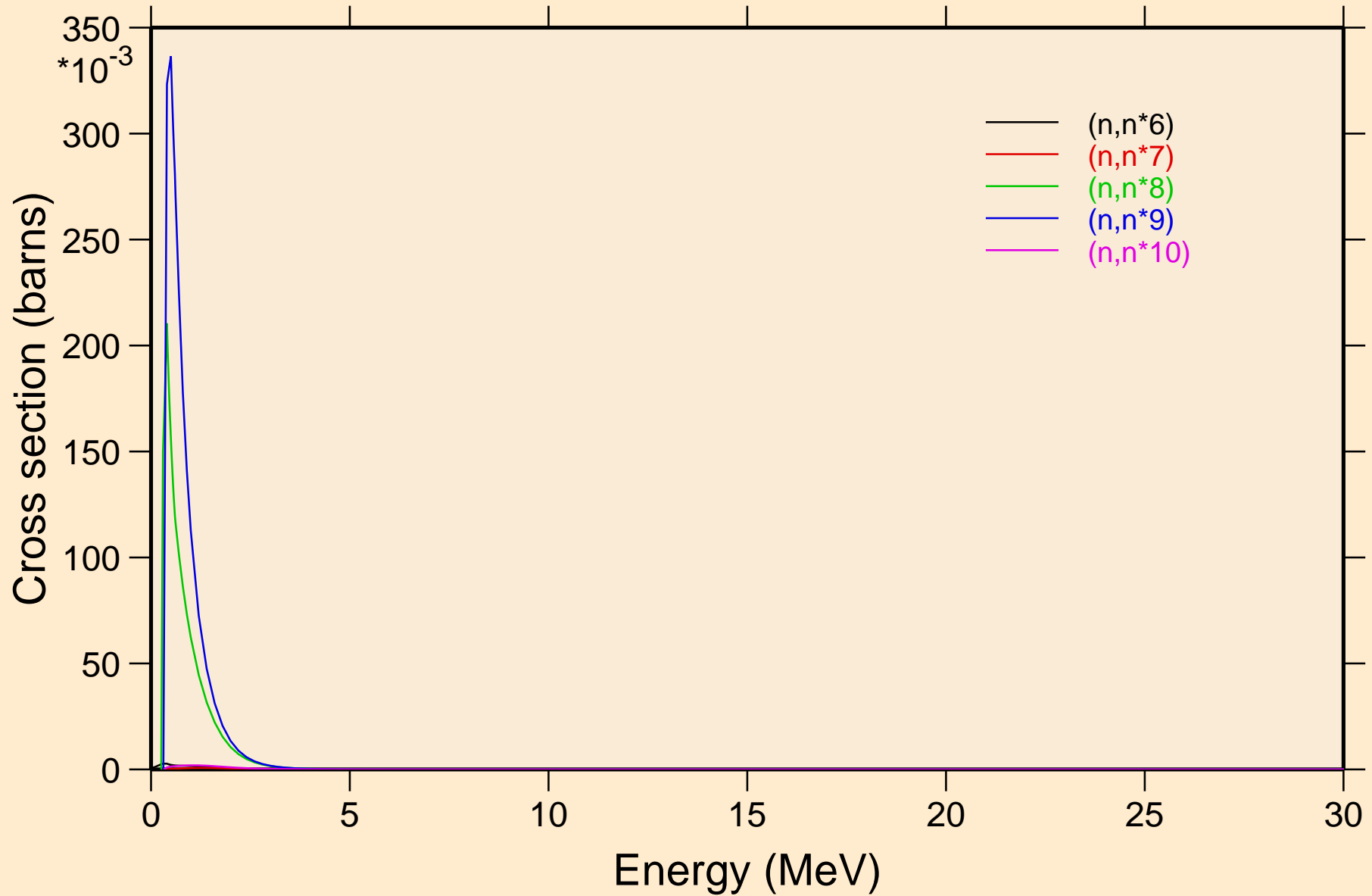
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



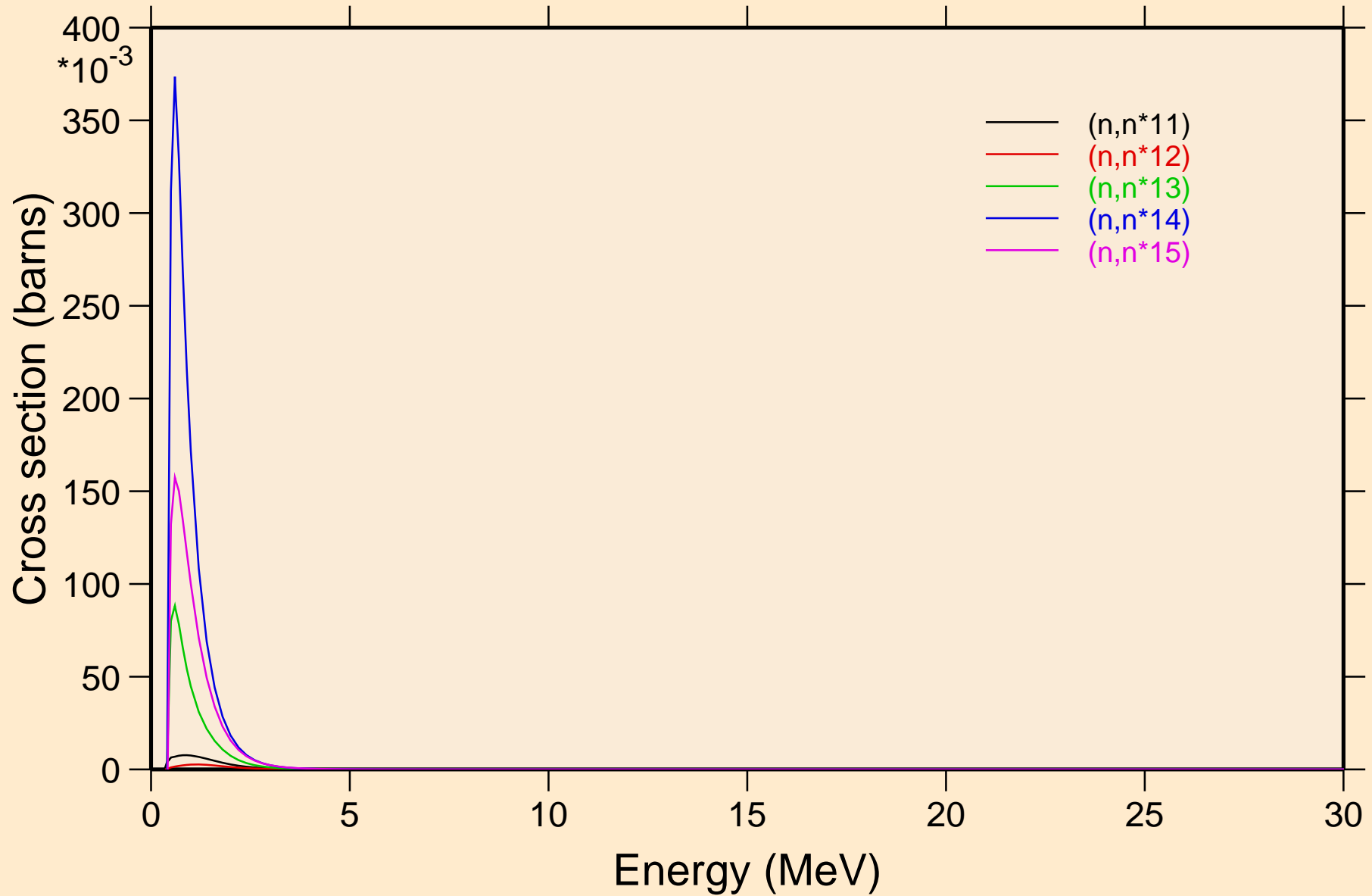
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



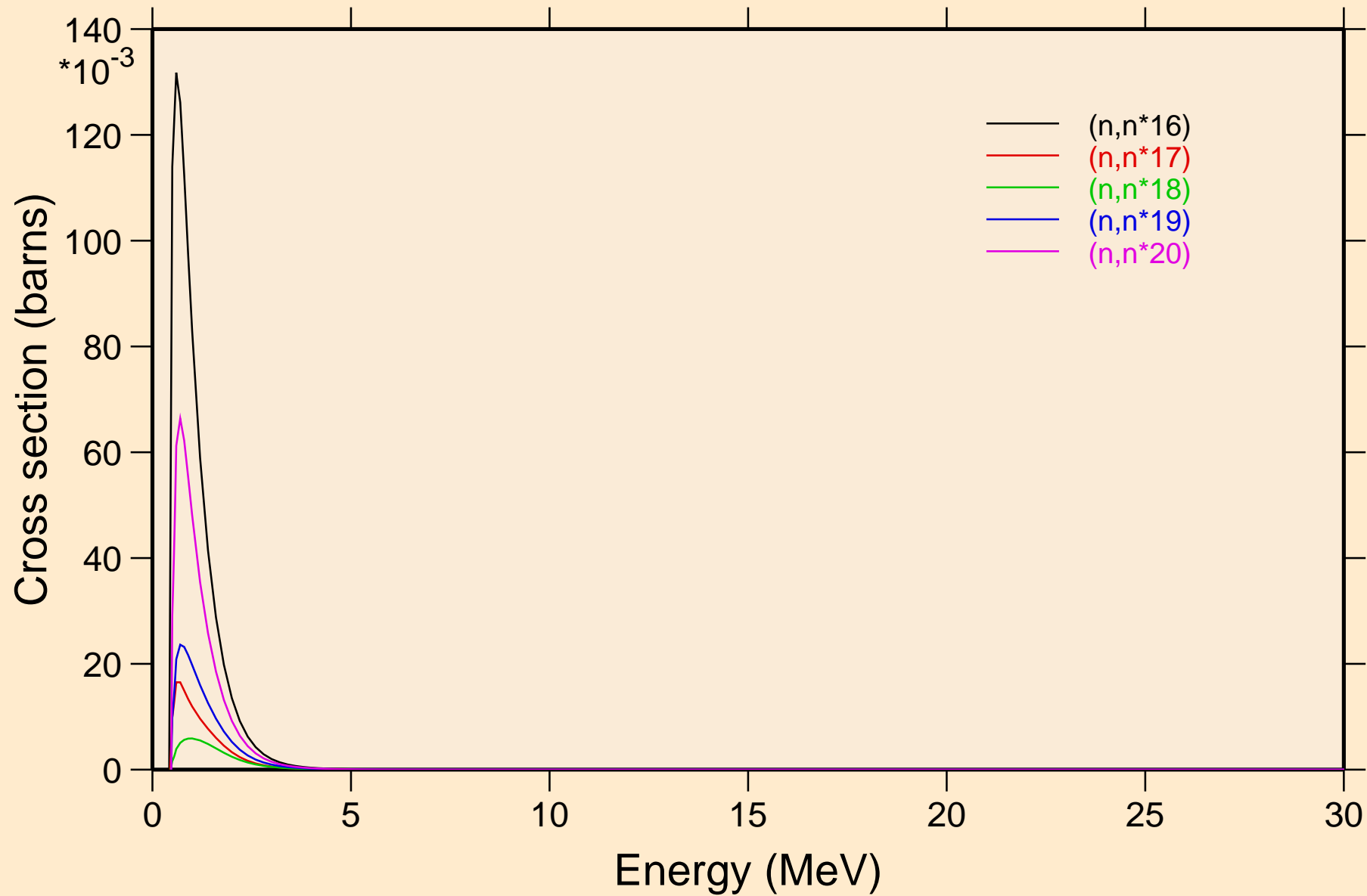
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



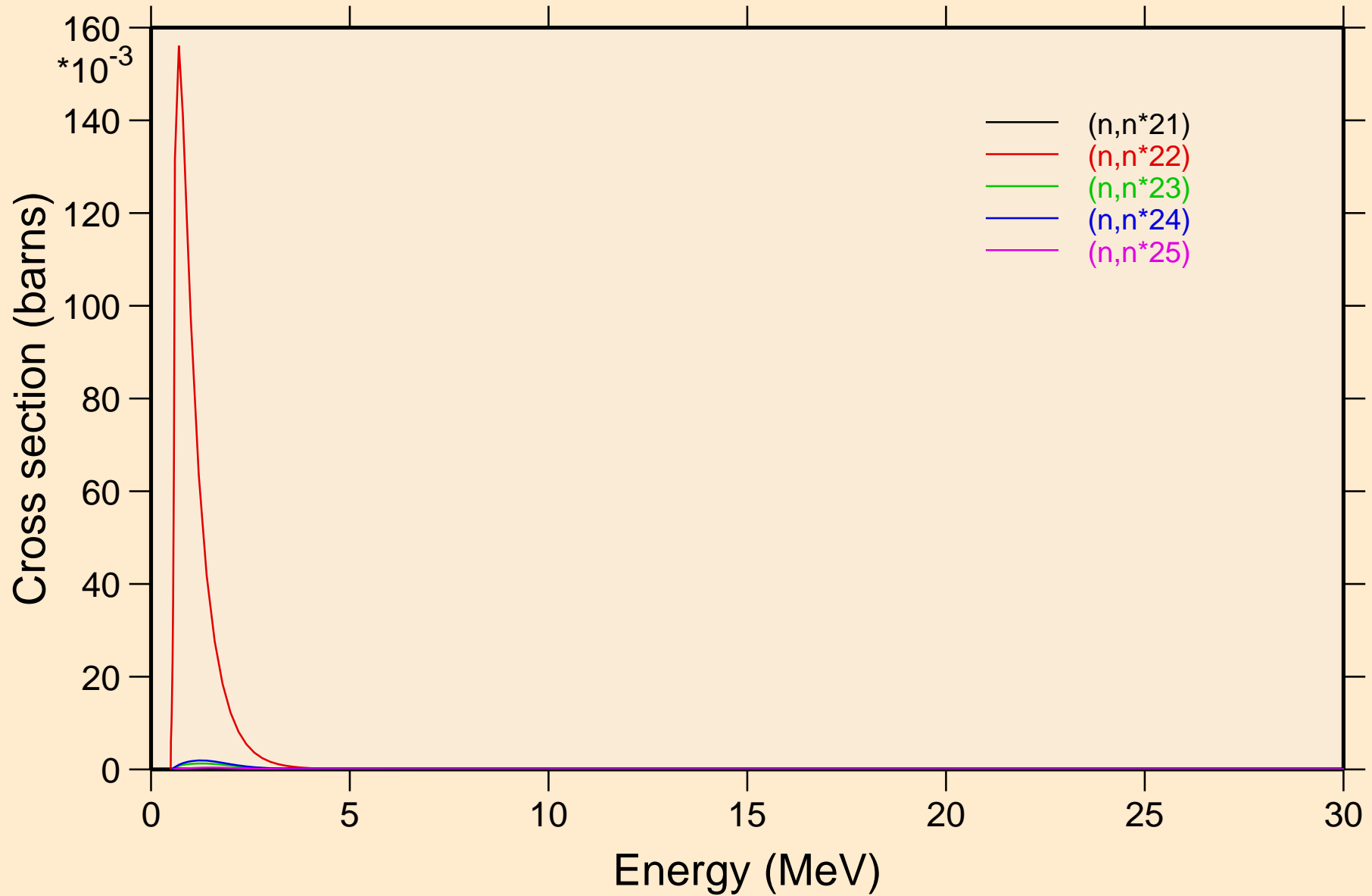
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



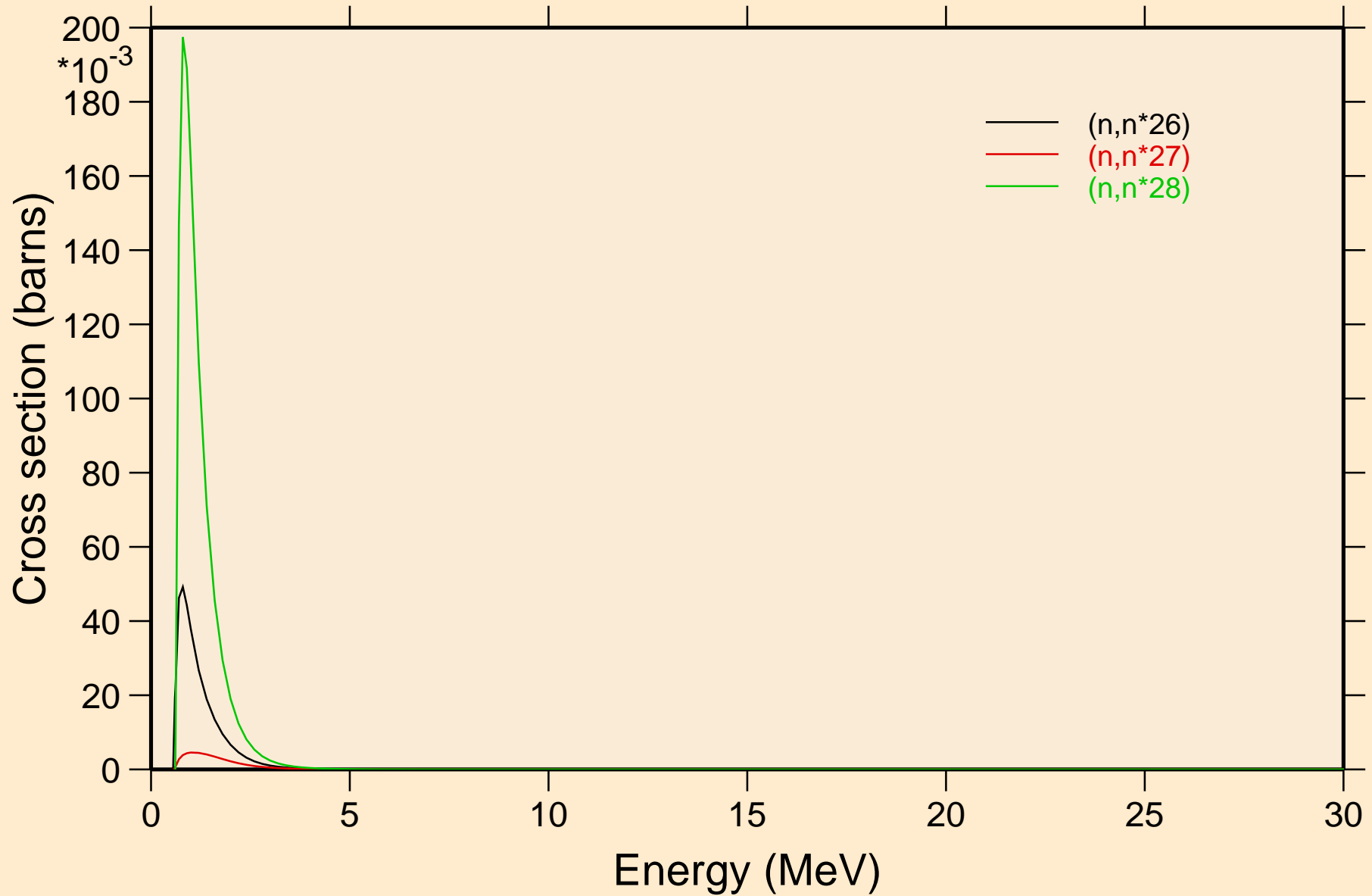
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels

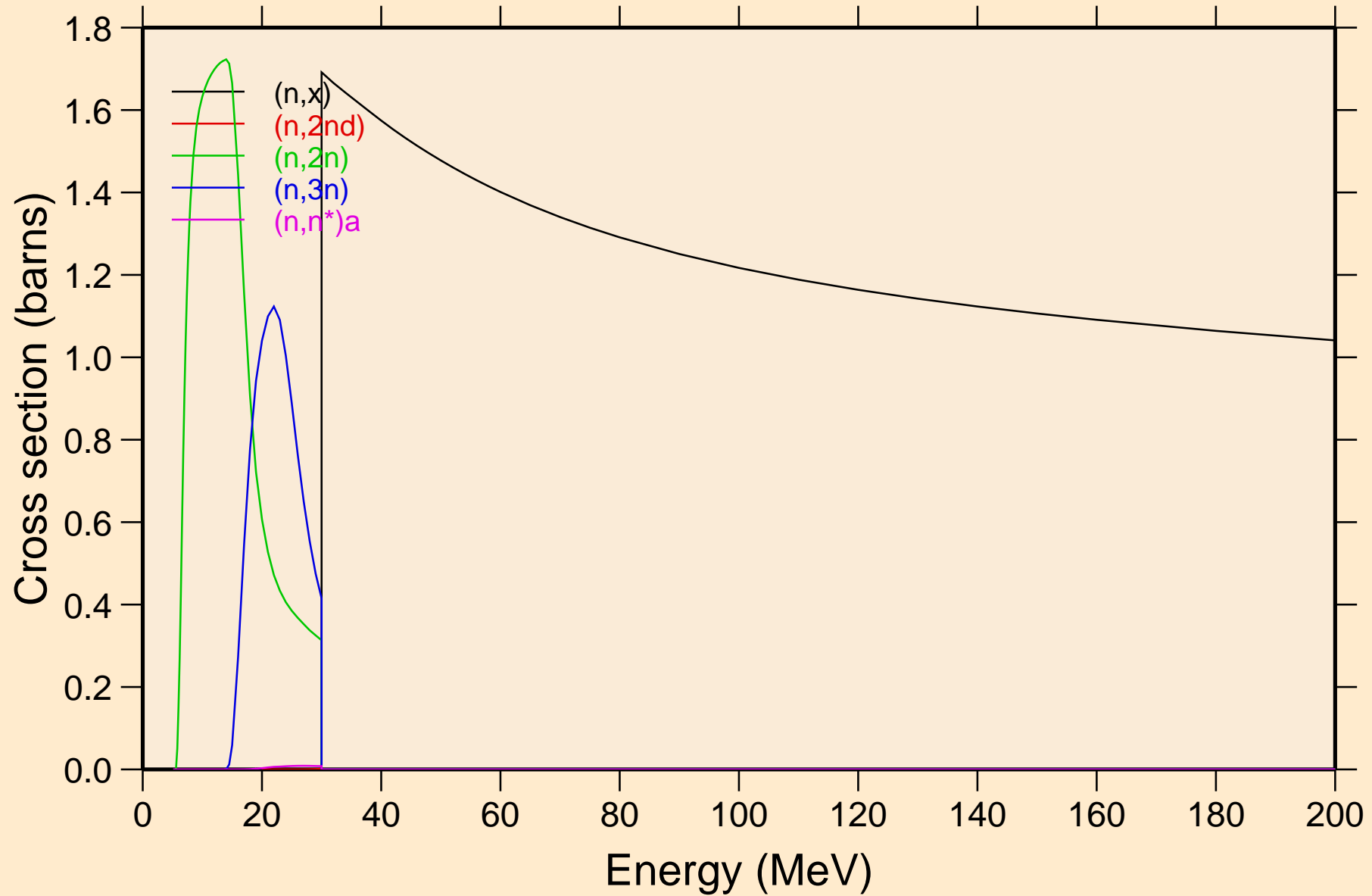


RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



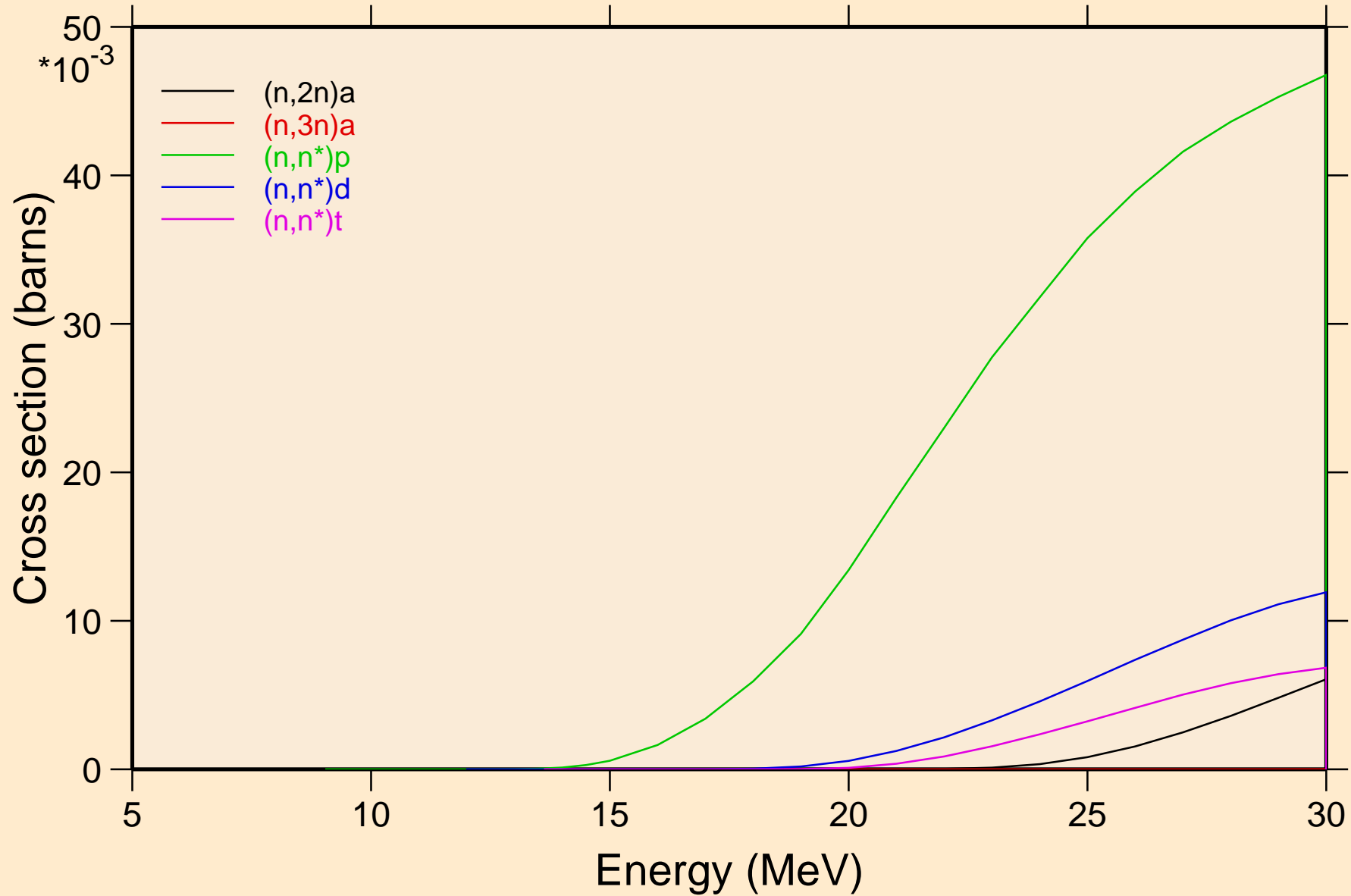
# RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



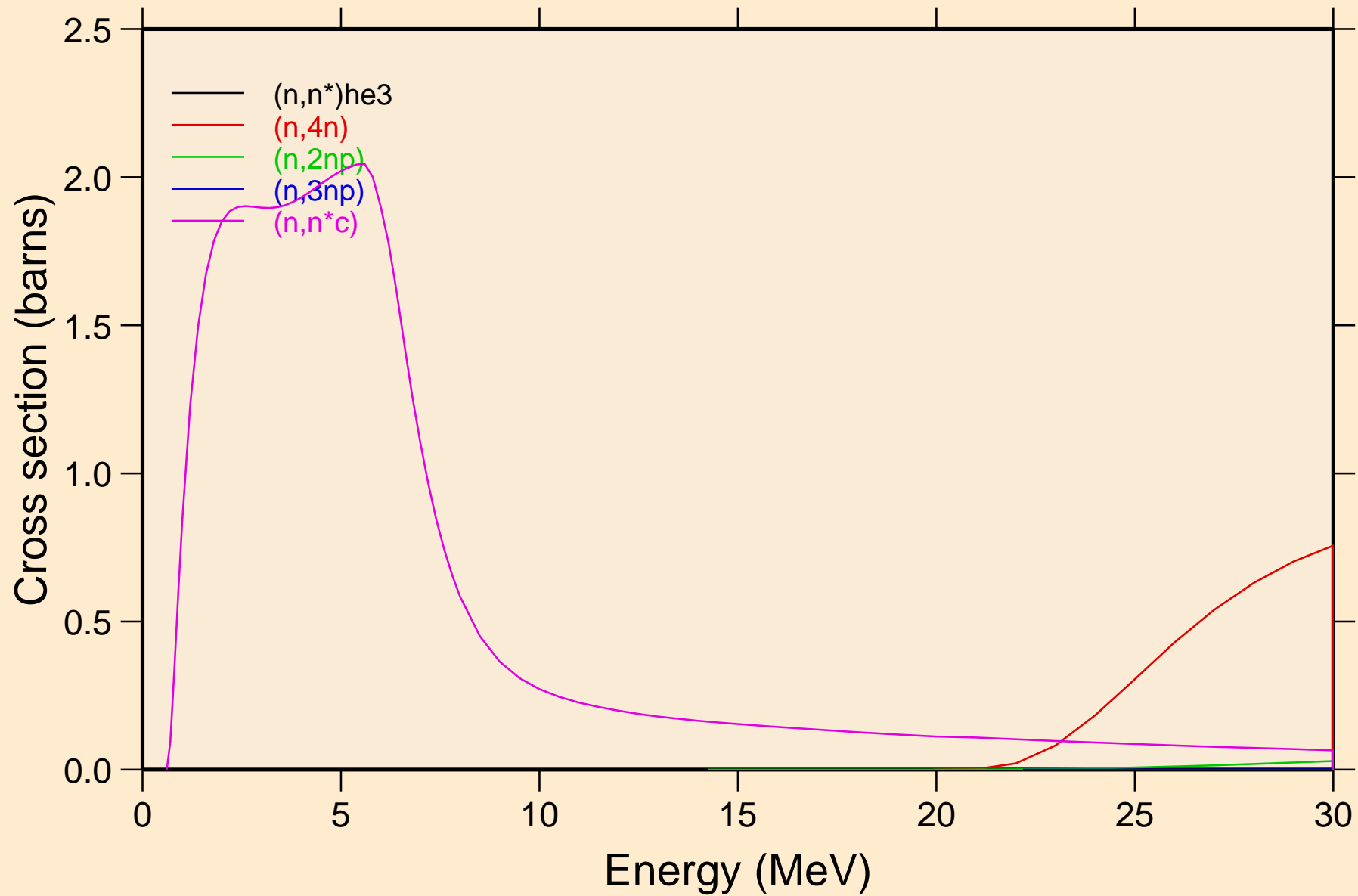
# RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

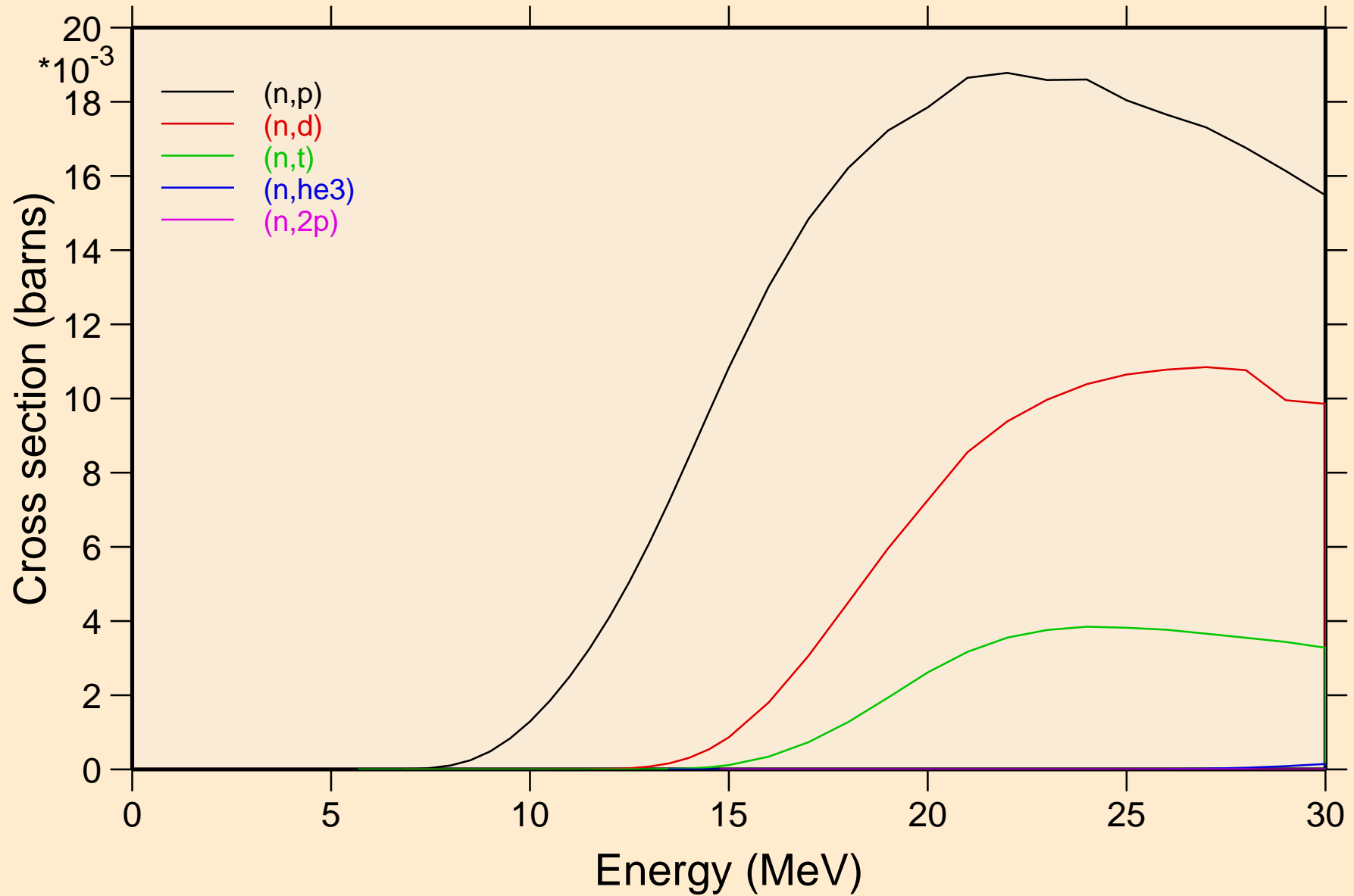


# RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

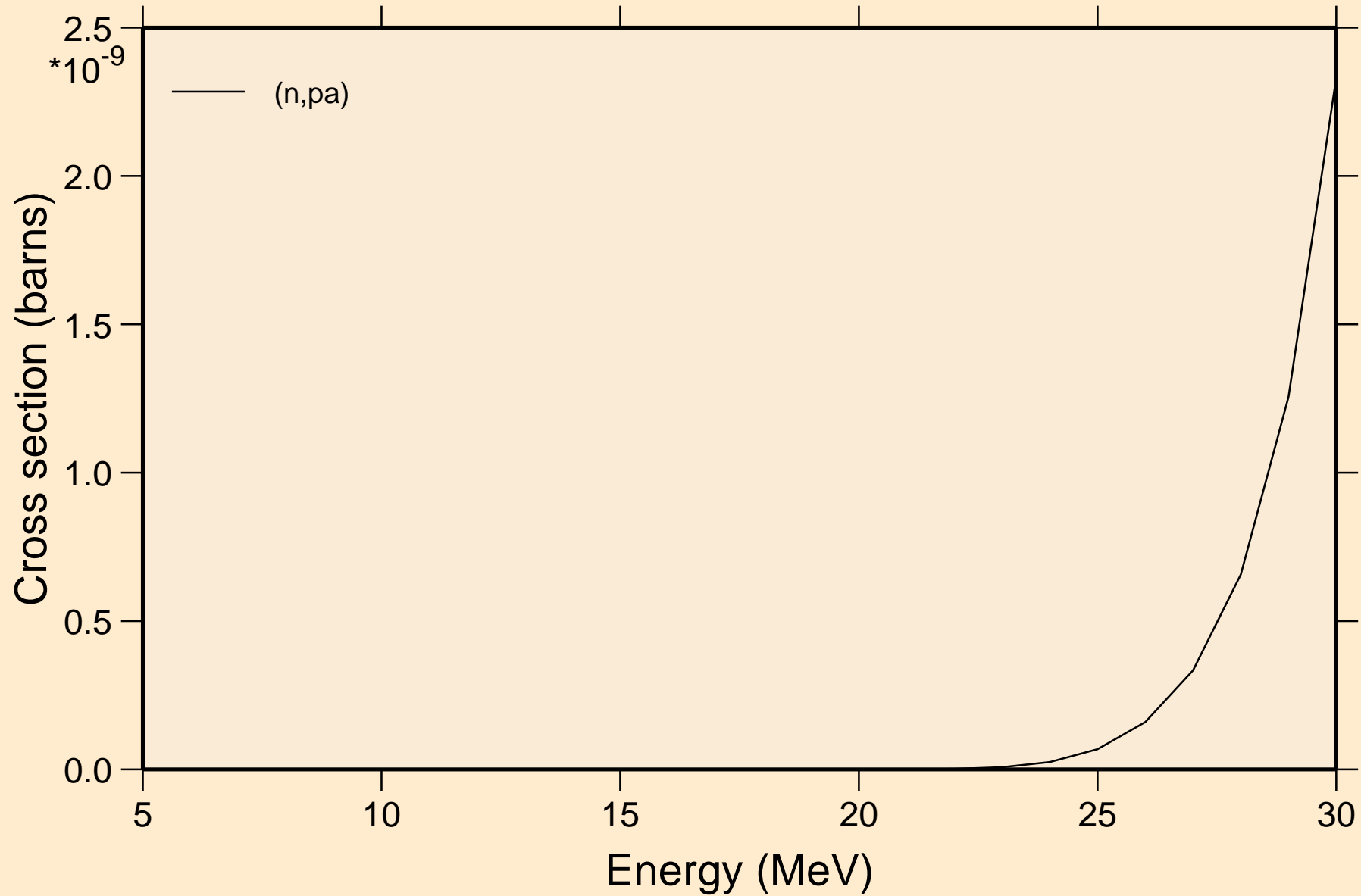
## Threshold reactions



RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

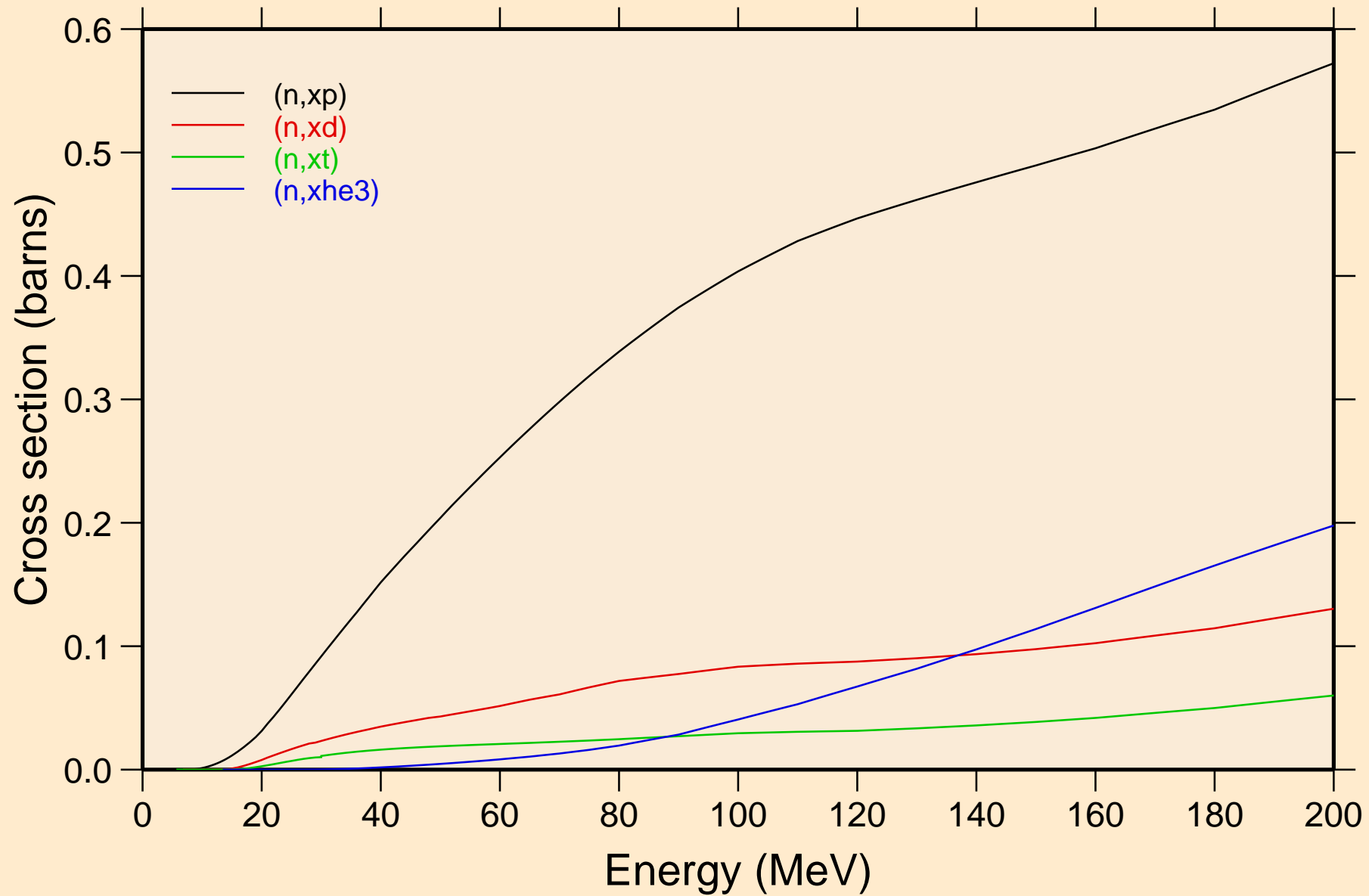


RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

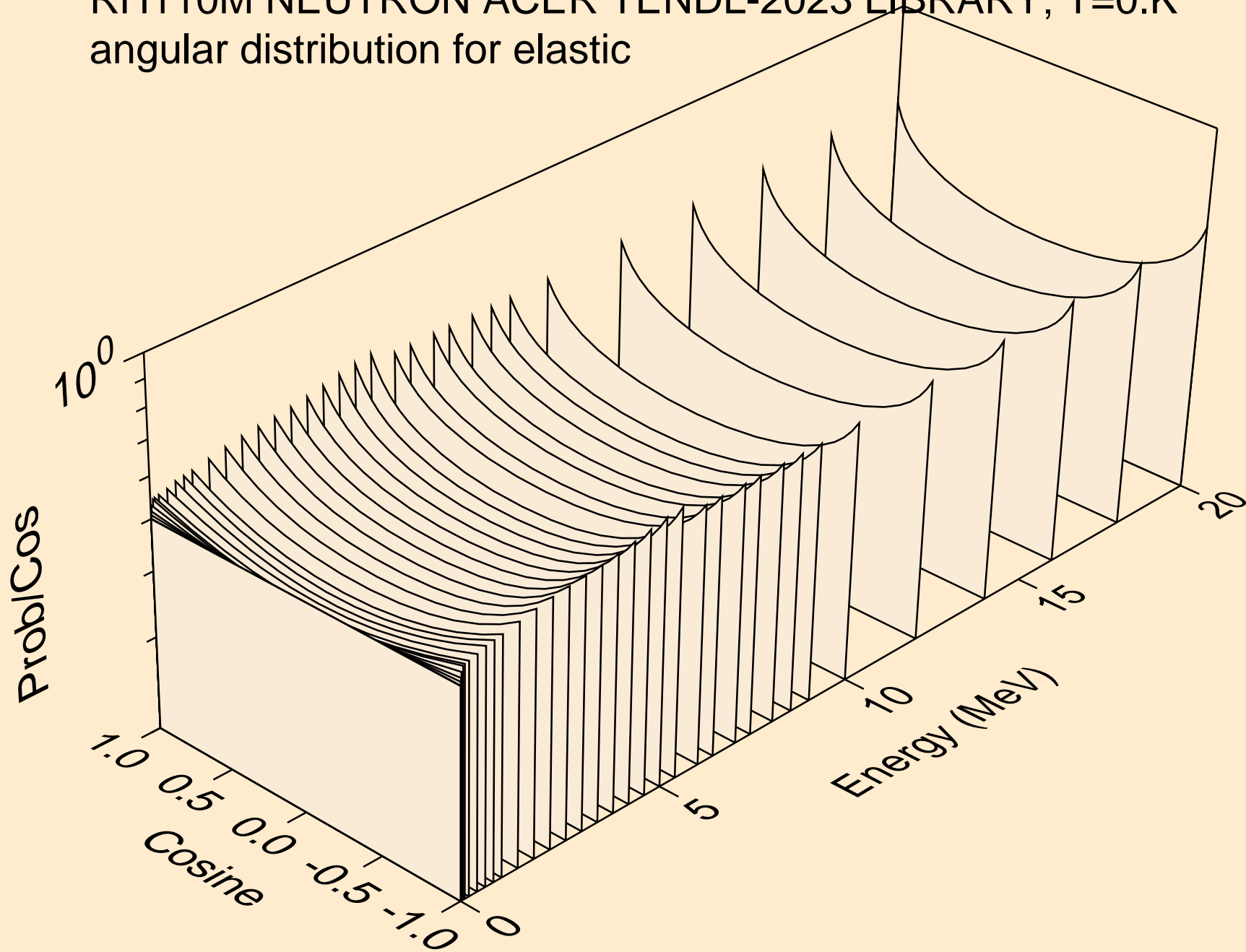


# RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

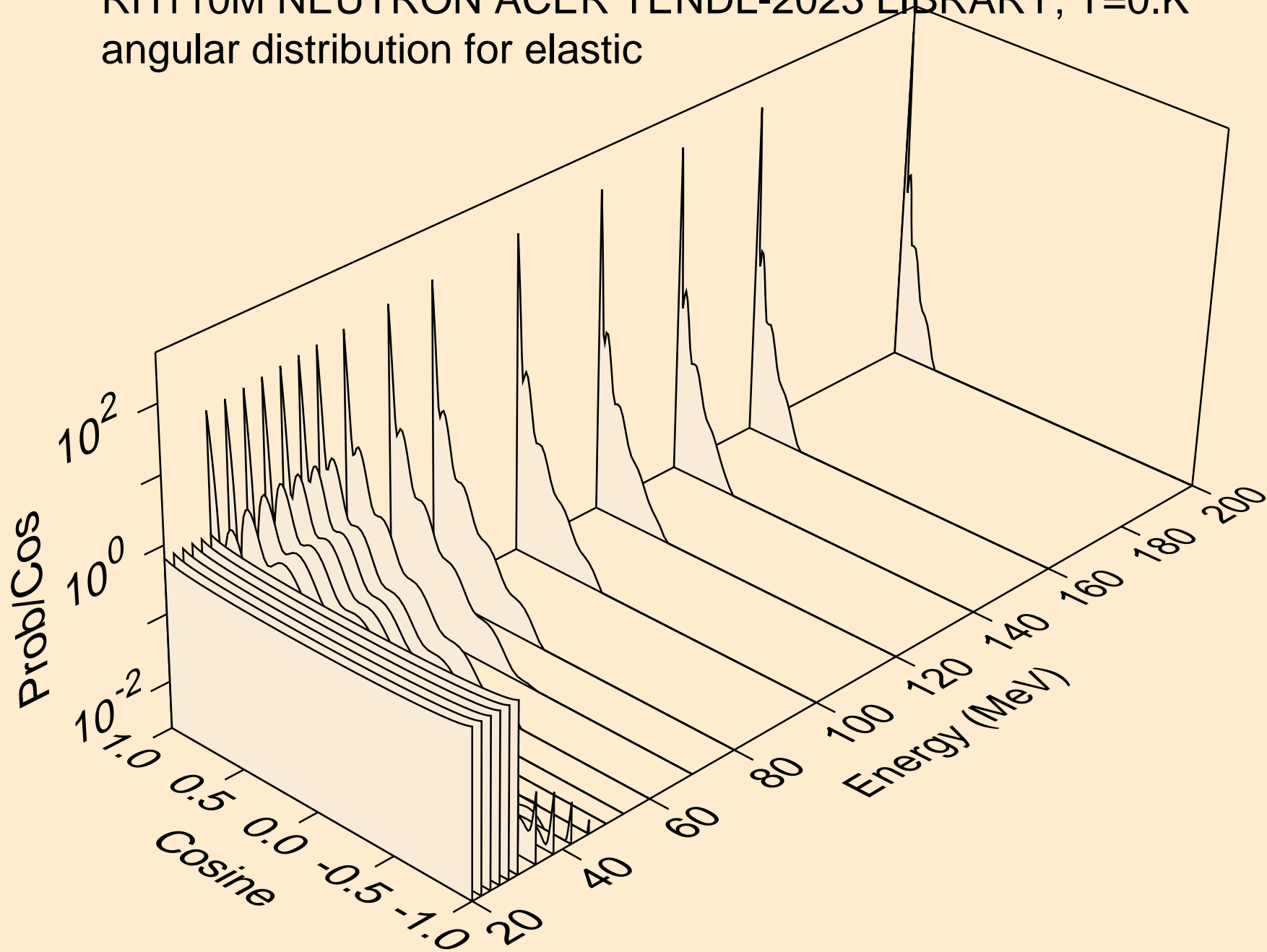
## Threshold reactions



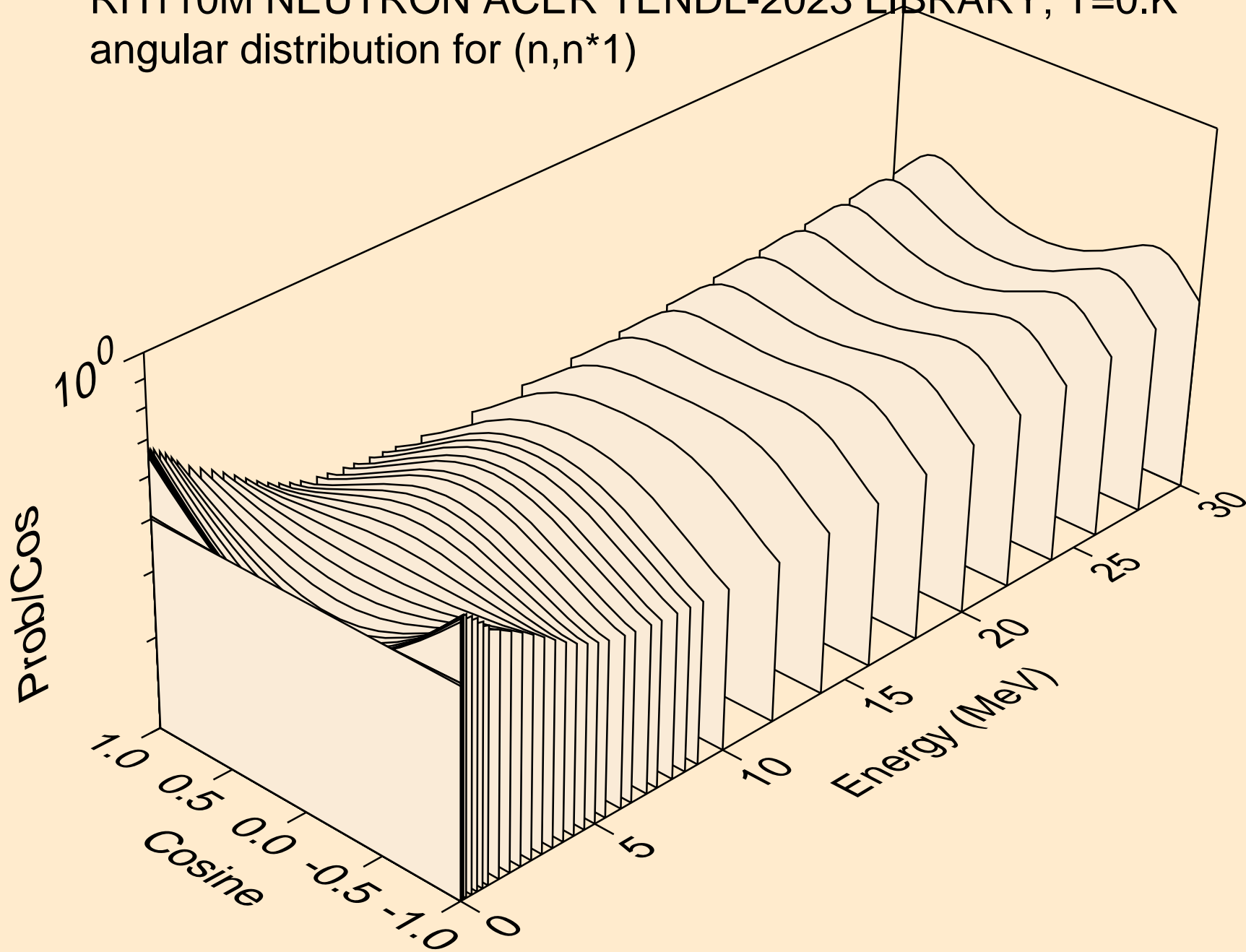
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



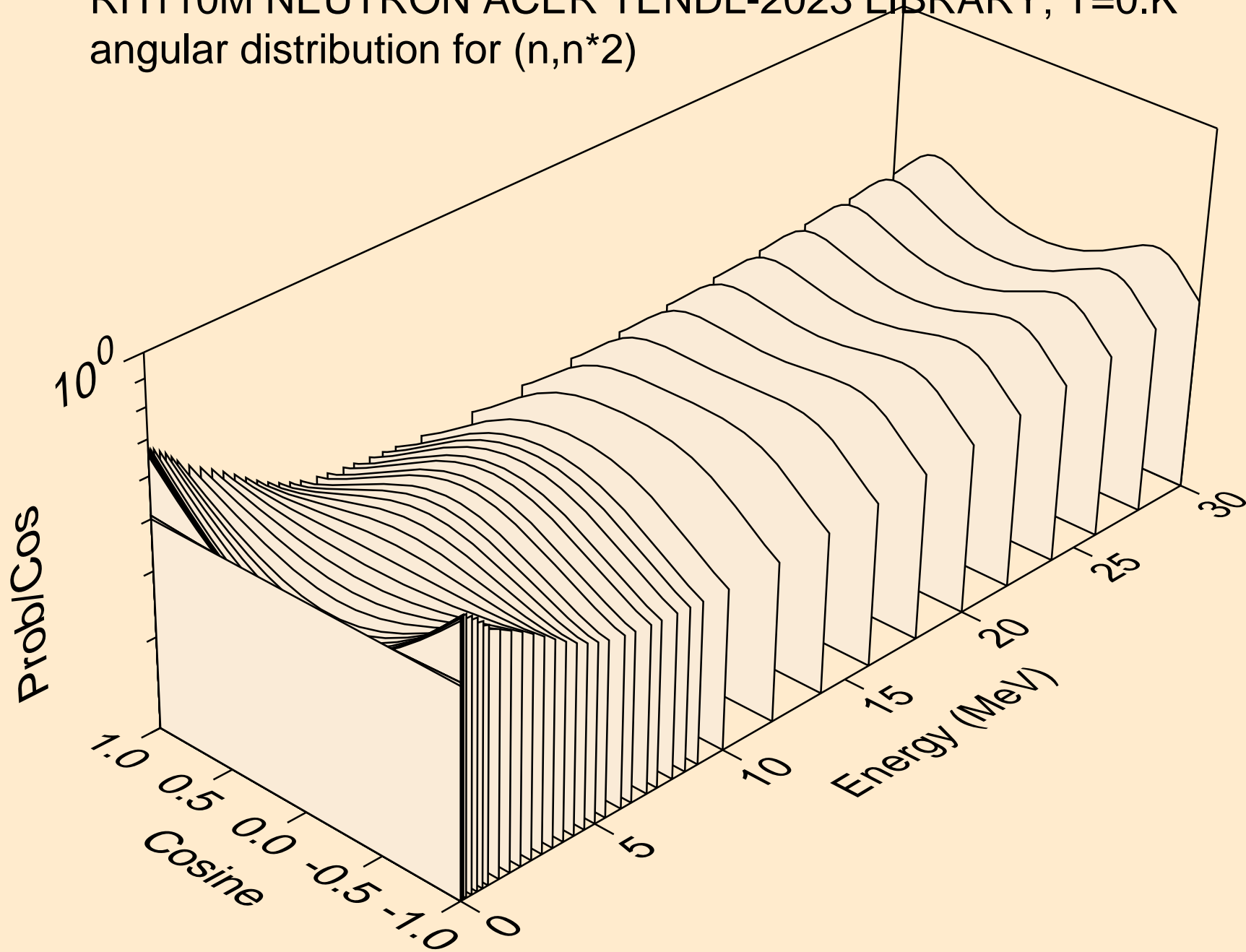
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



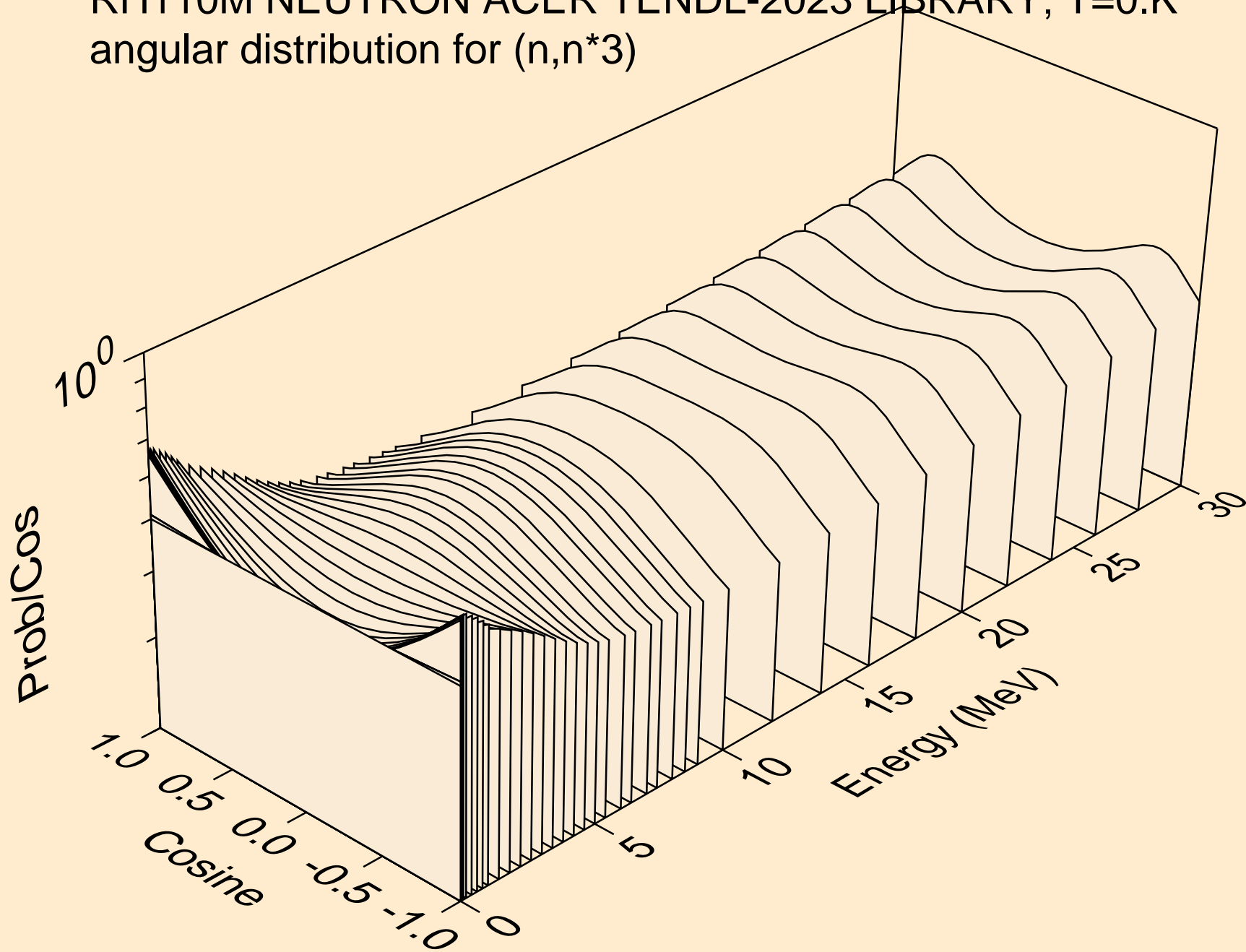
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



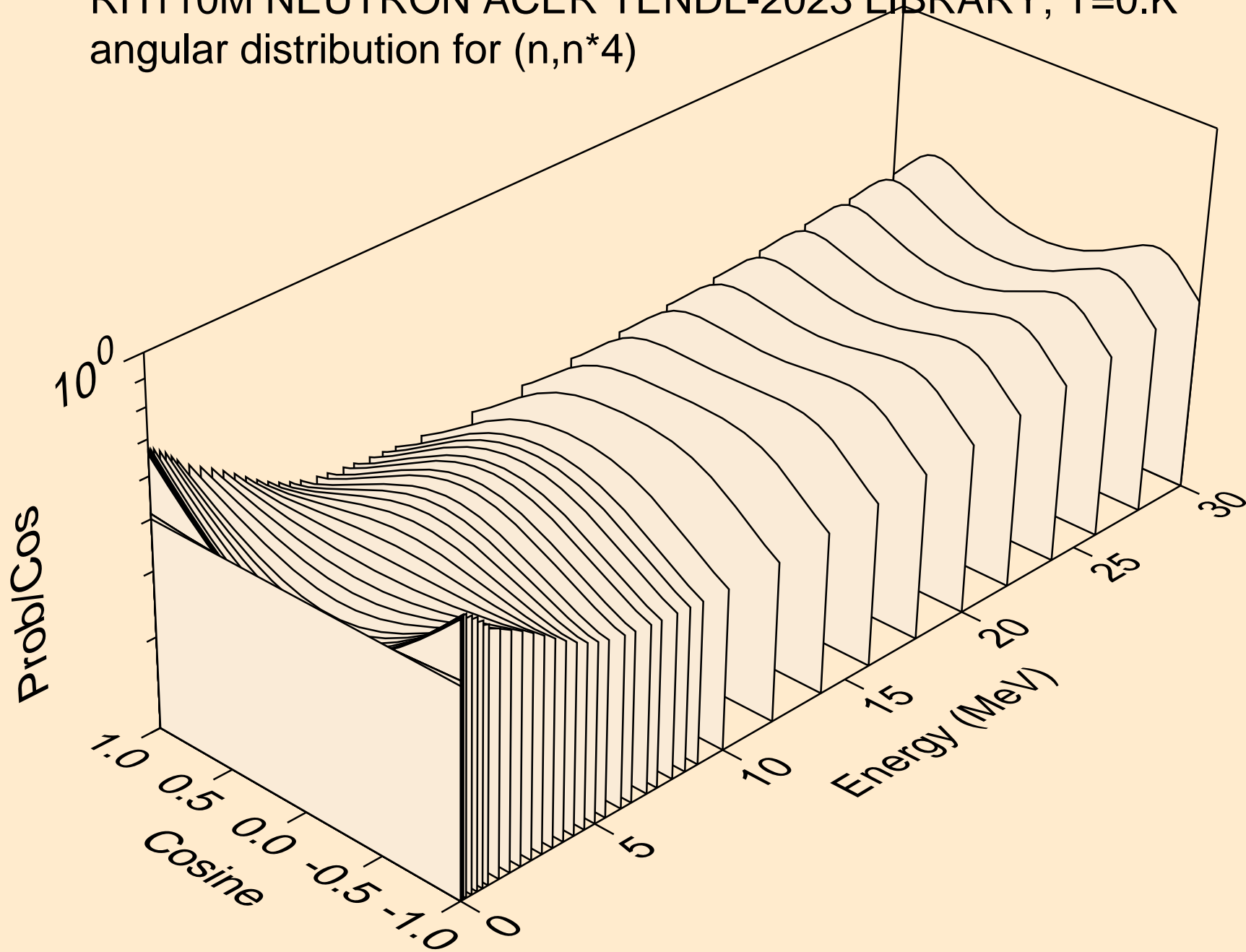
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



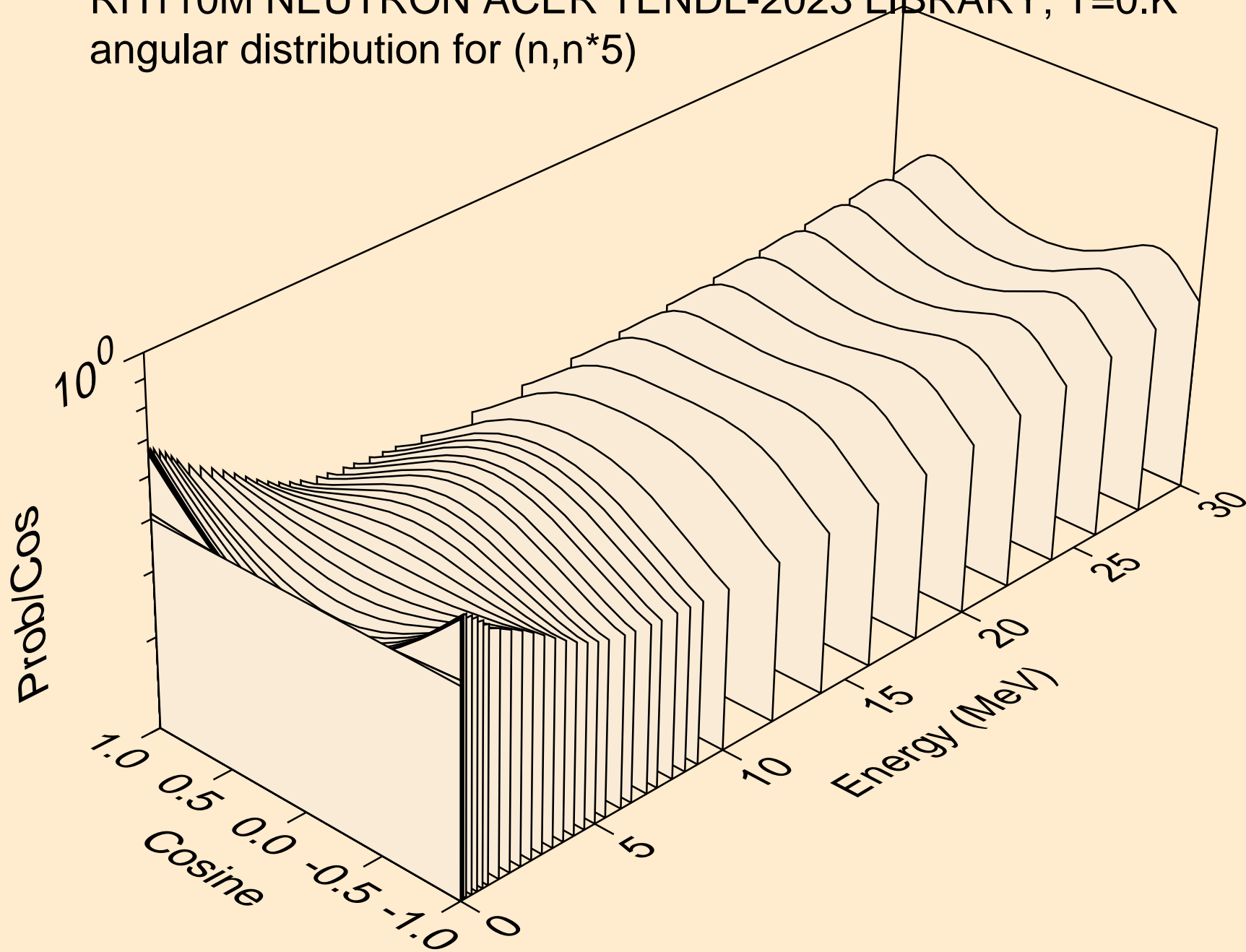
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*3)



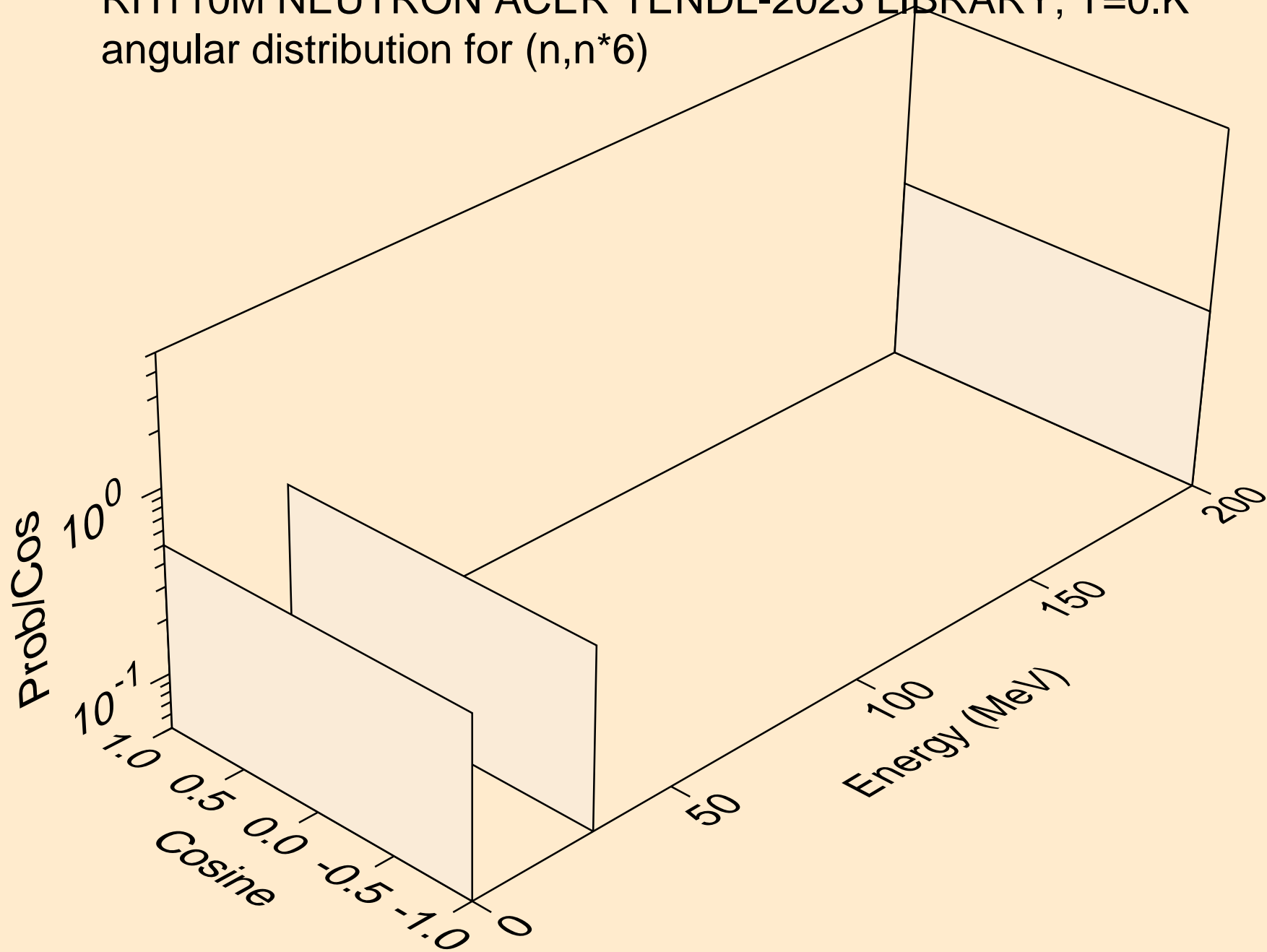
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



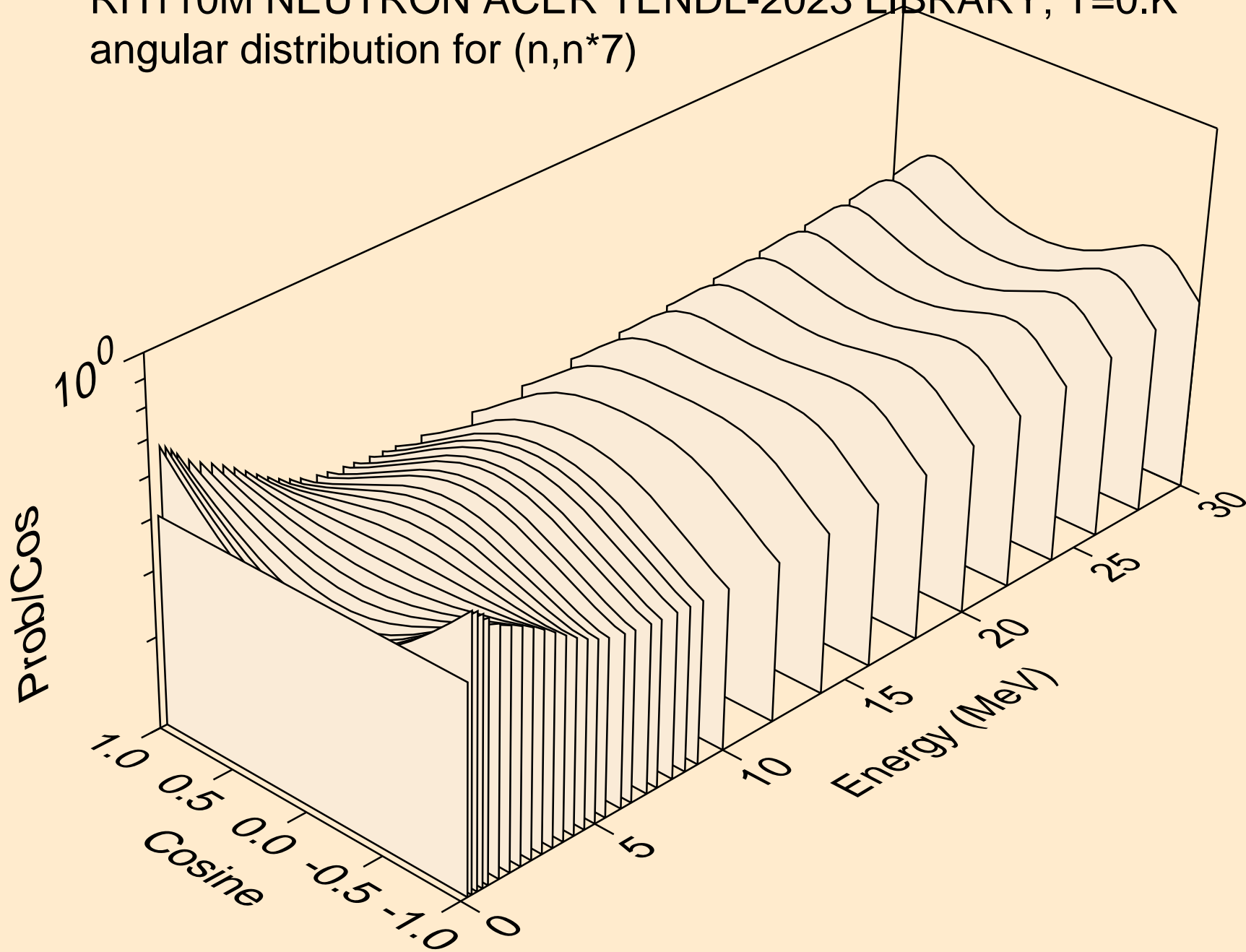
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



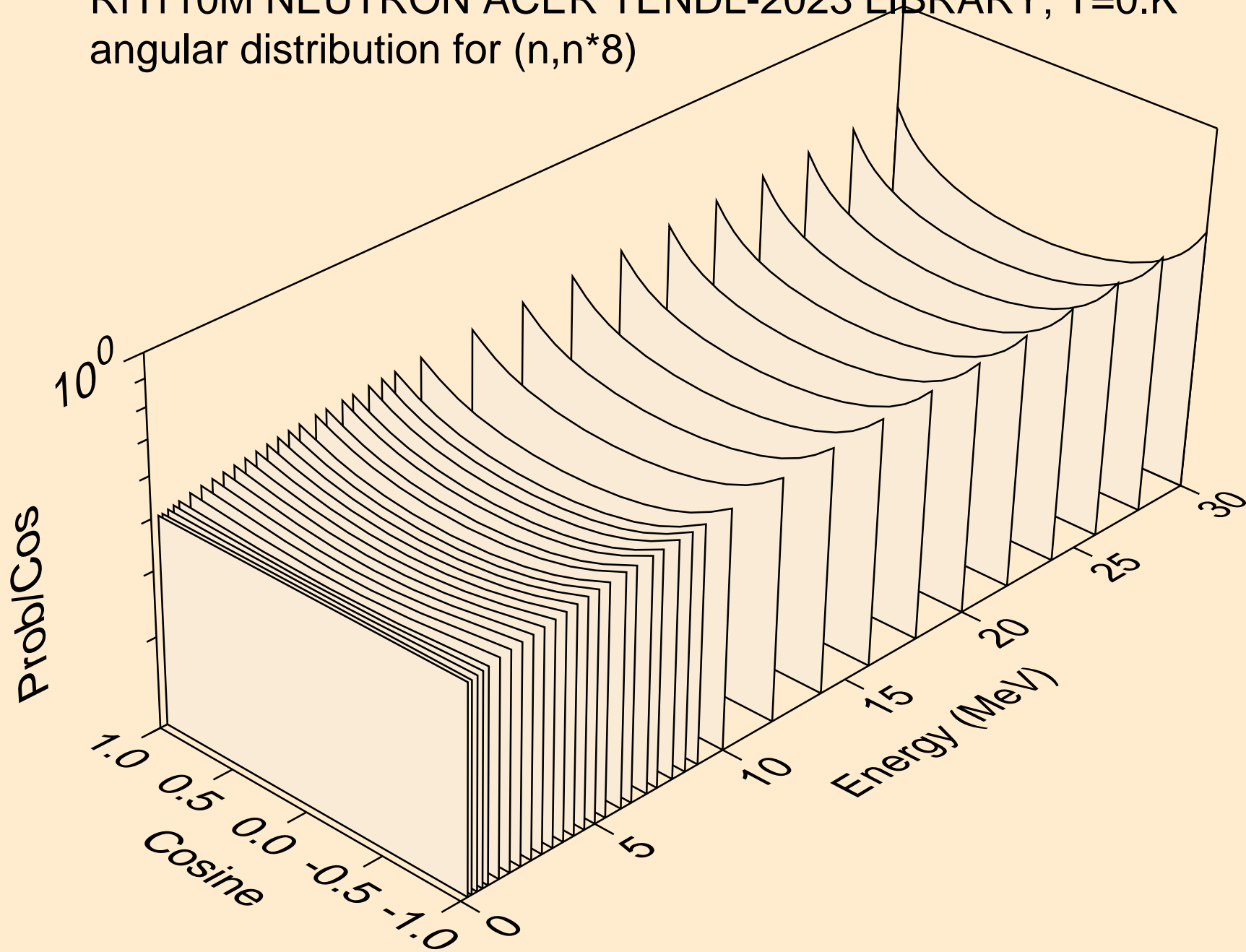
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*6)



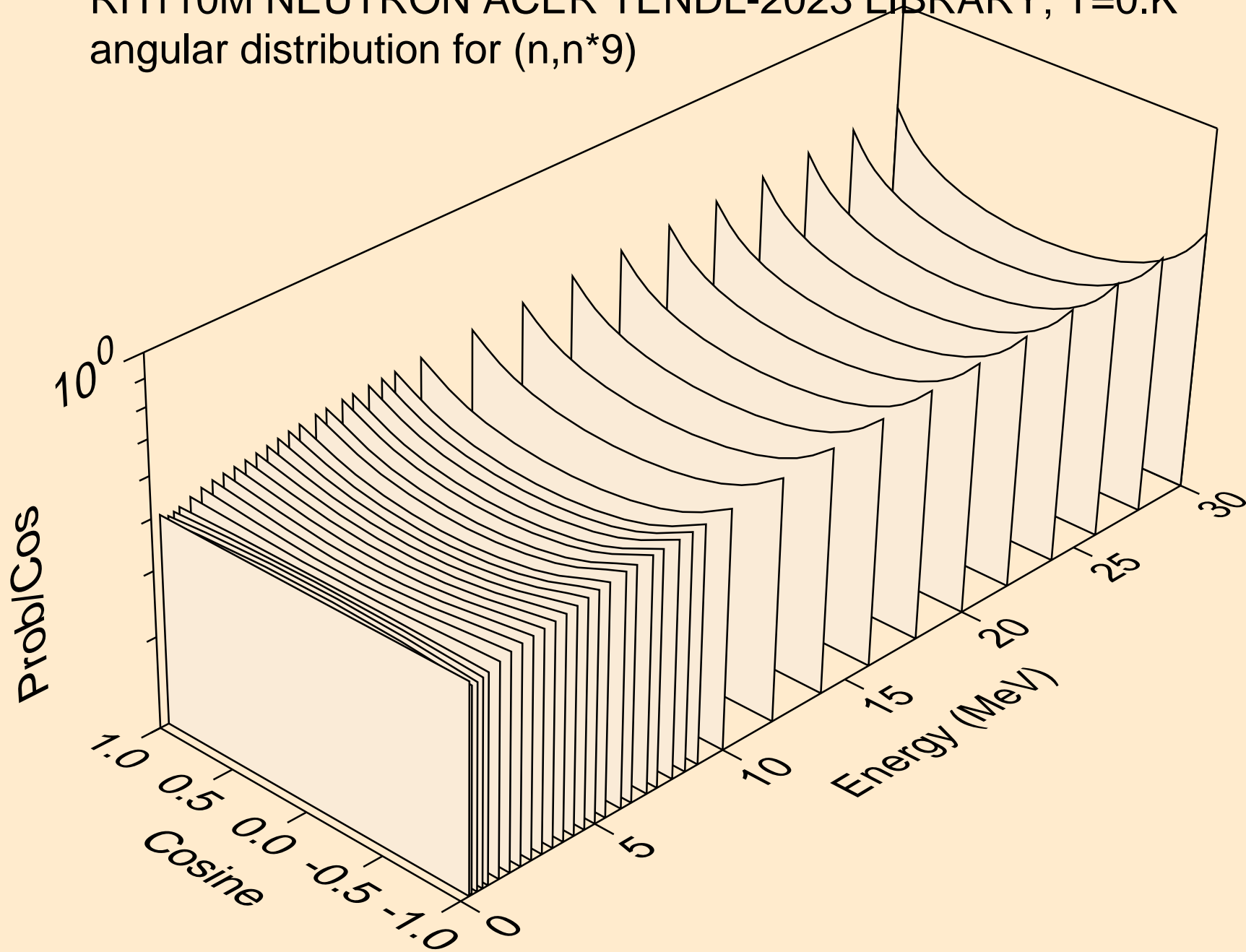
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*7)



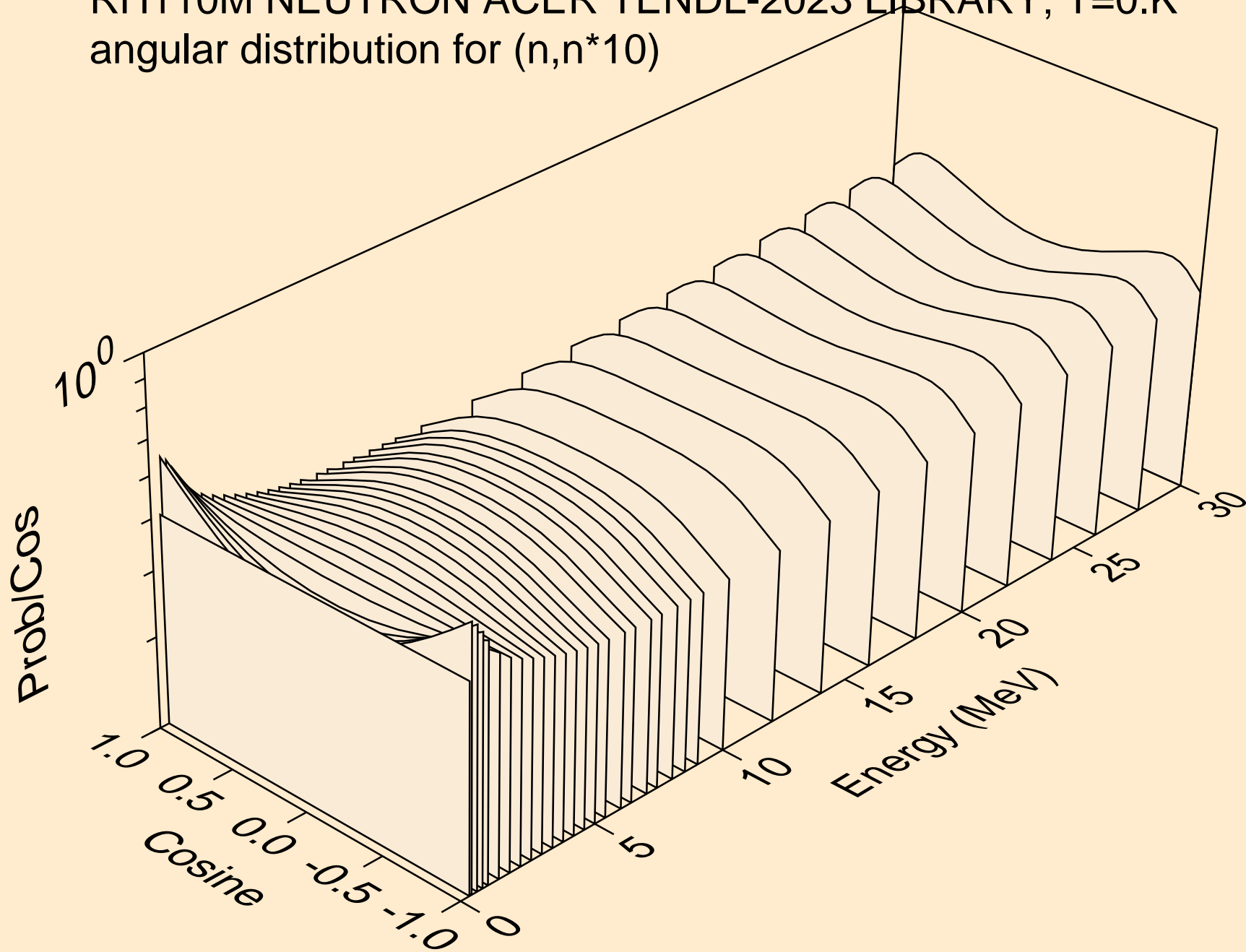
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*8)



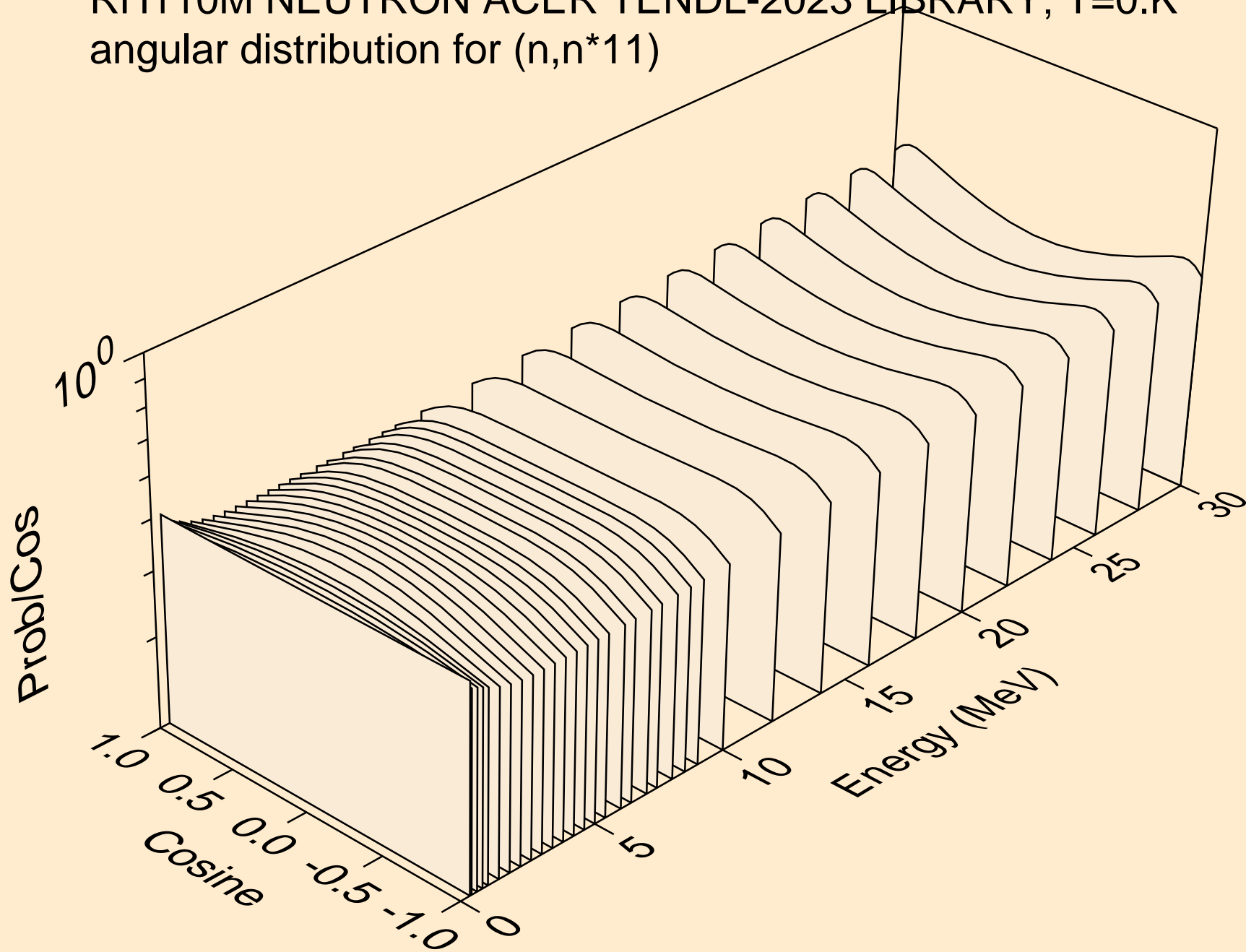
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*9)



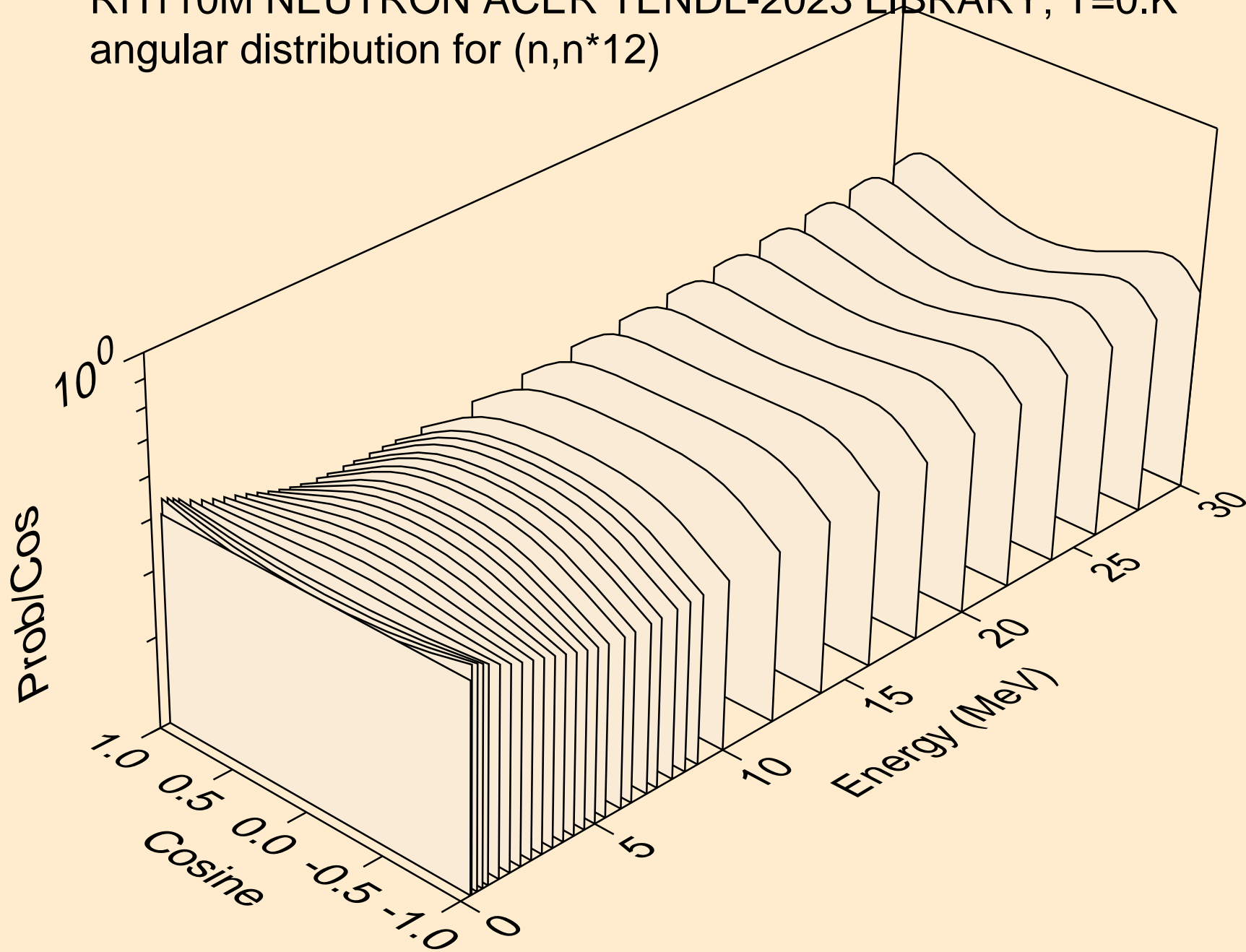
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*10)



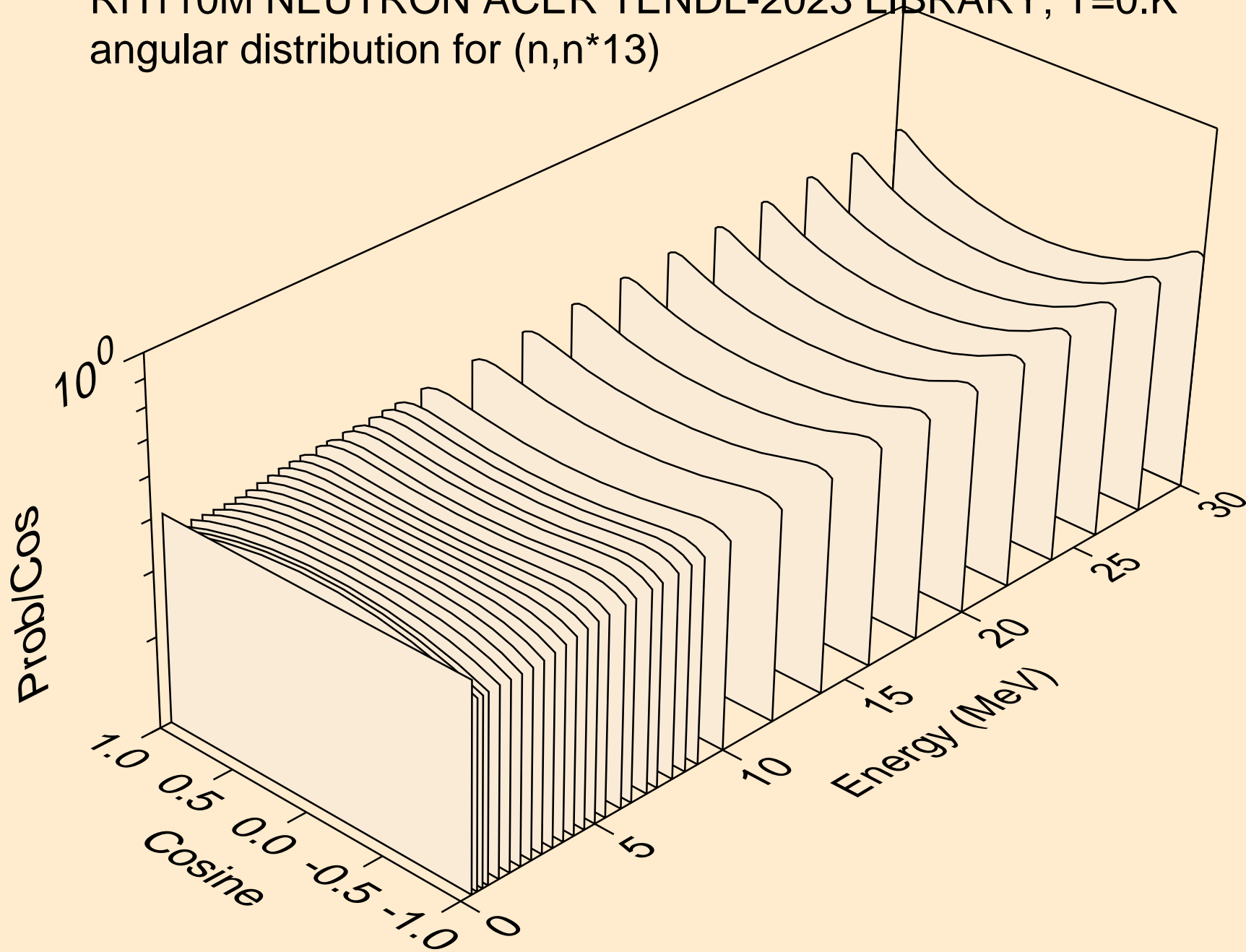
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*11)



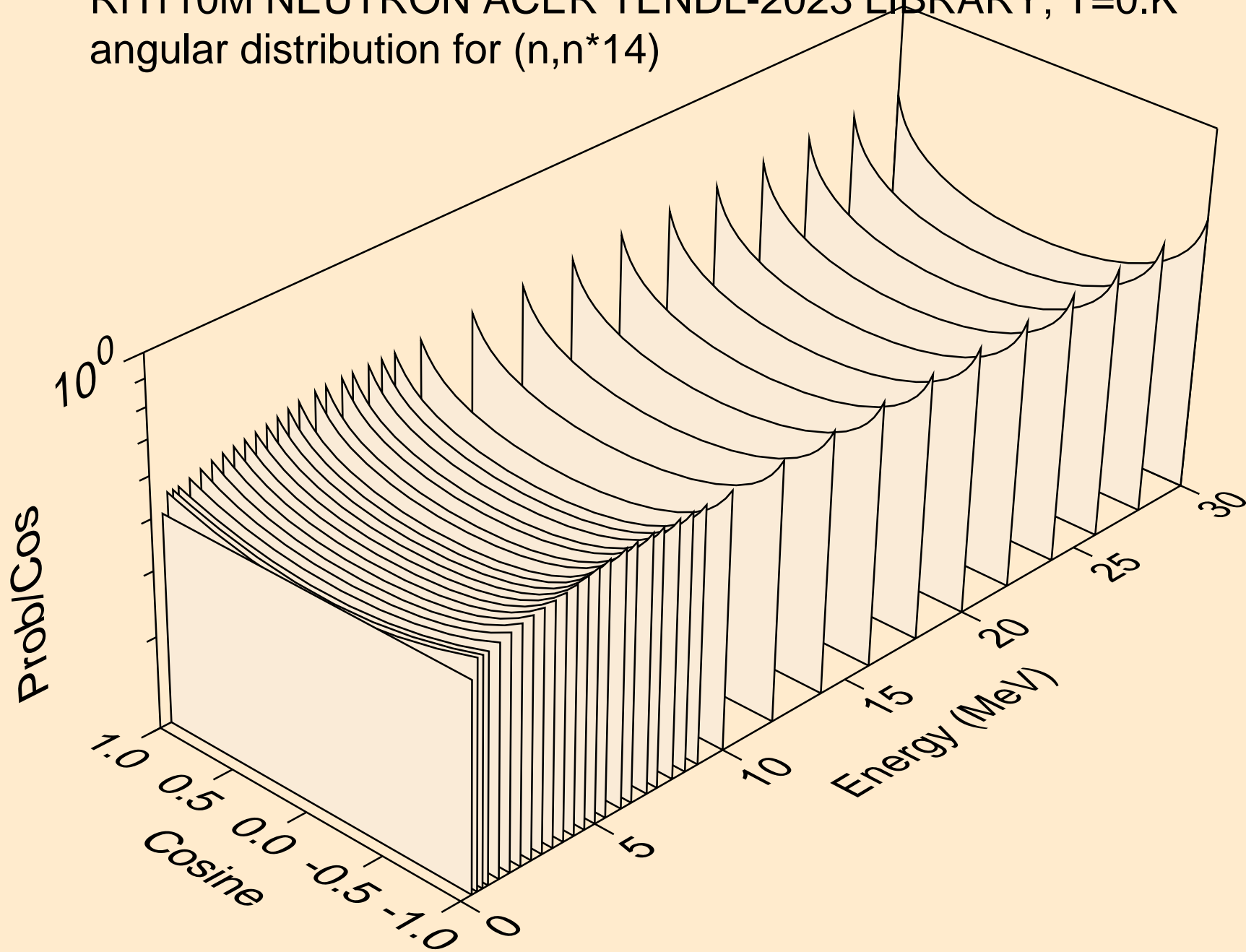
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*12)



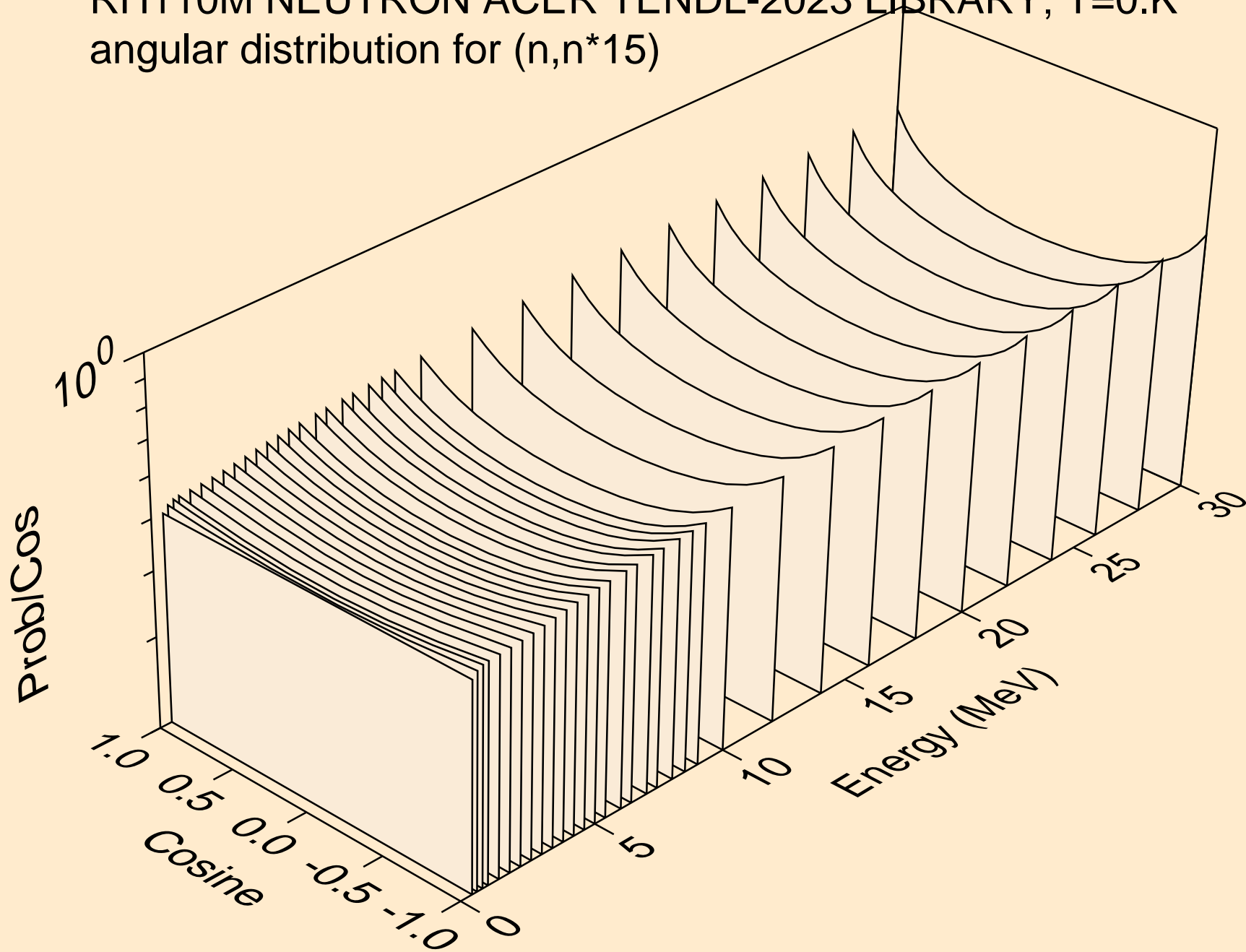
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*13)



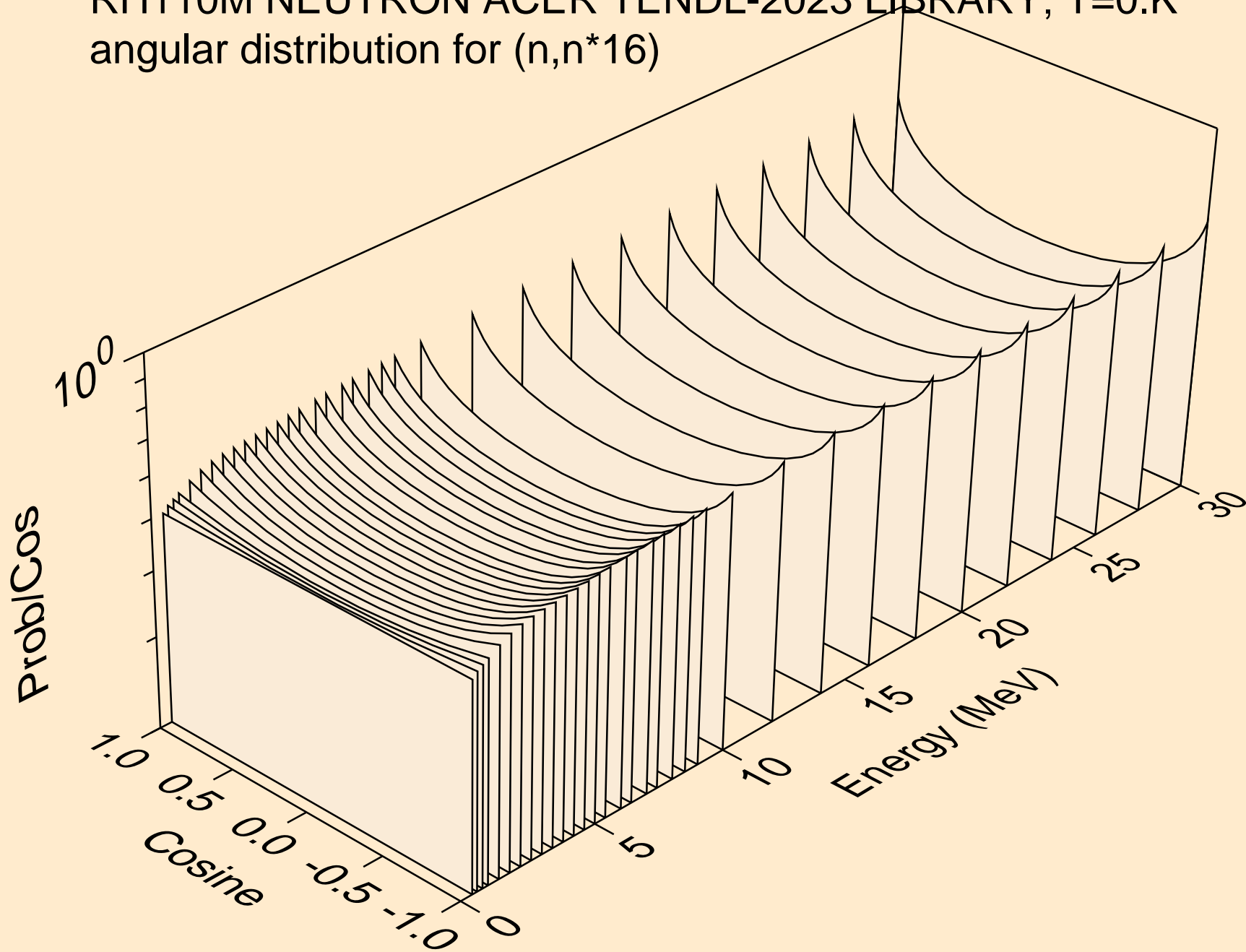
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*14)



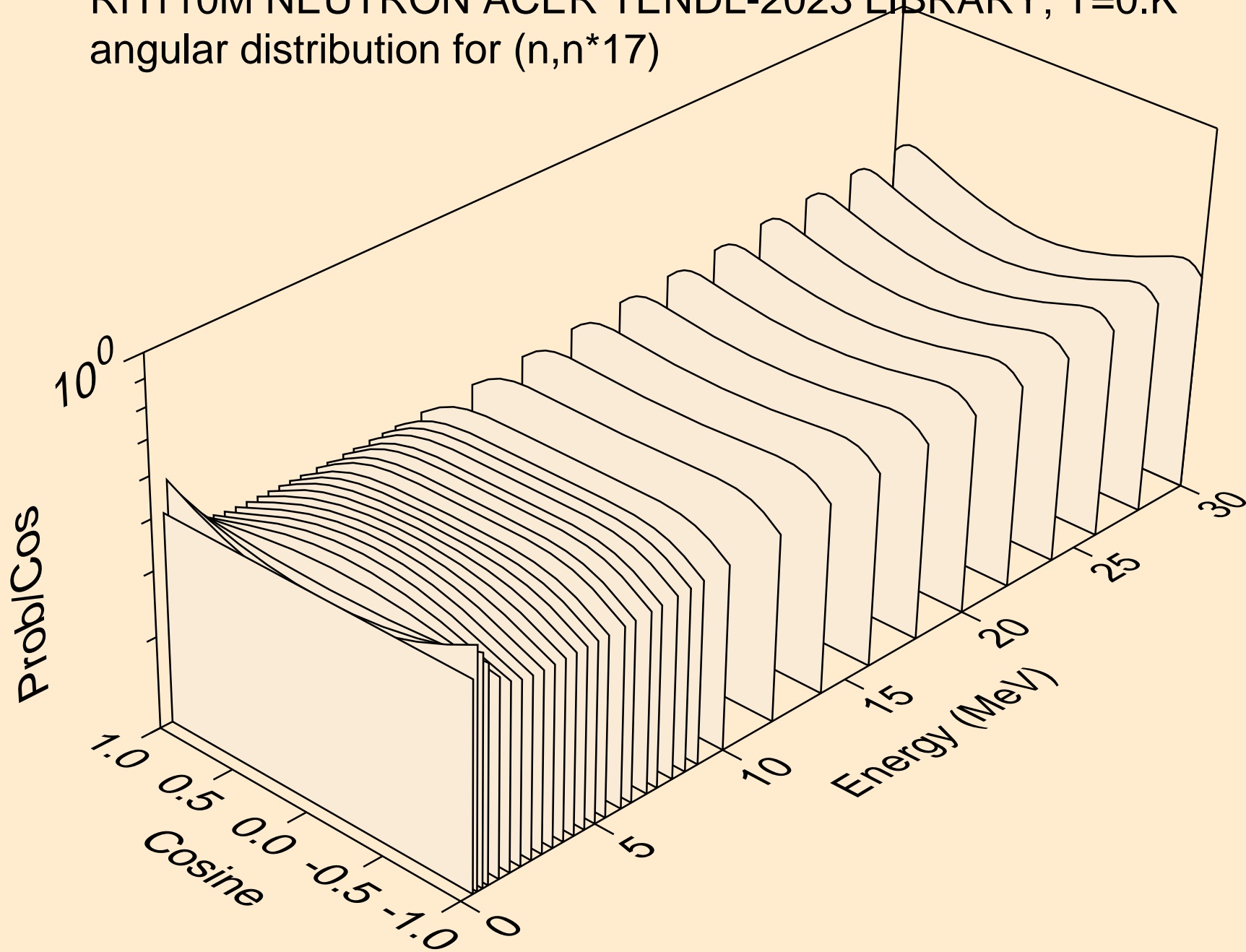
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*15)



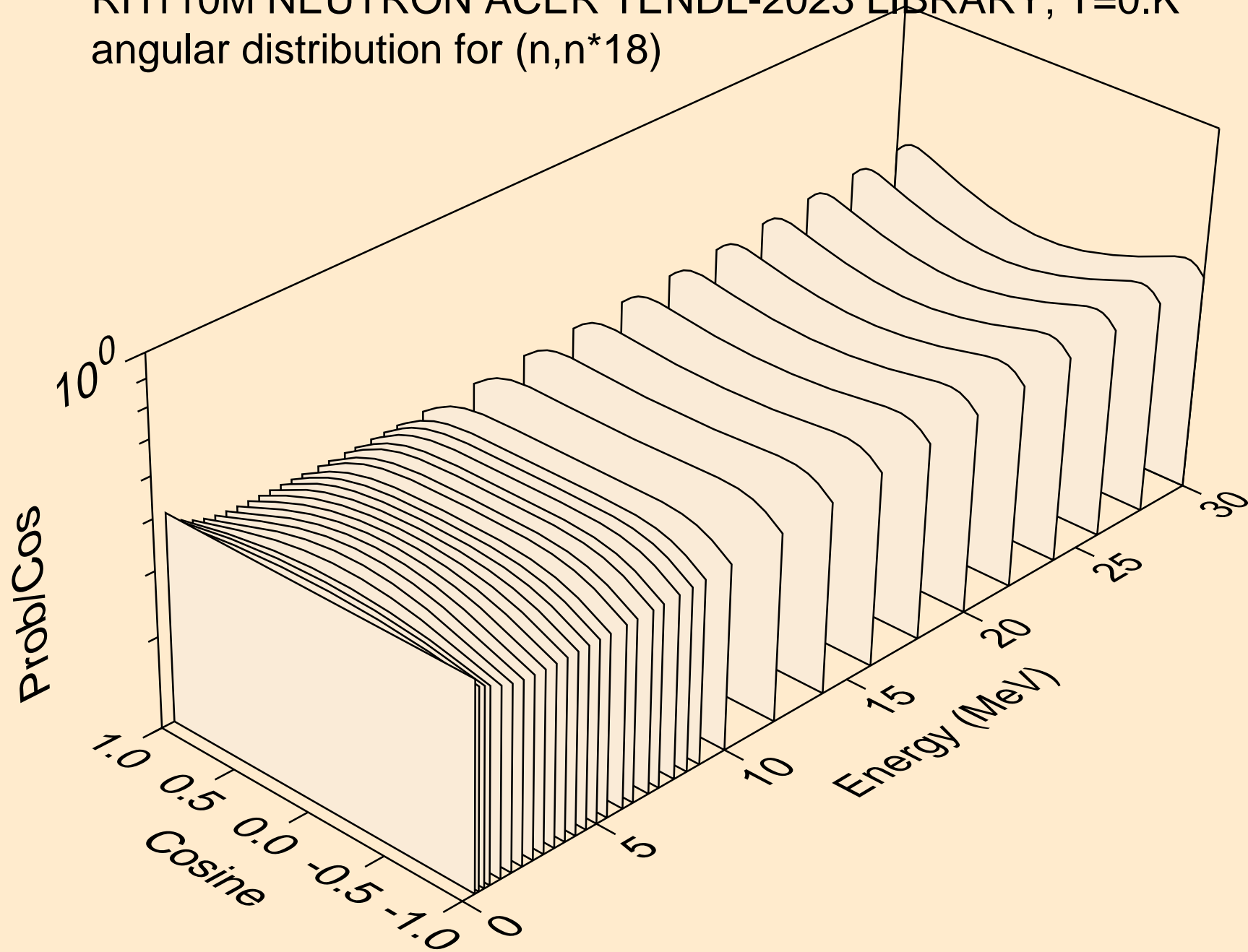
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*16)



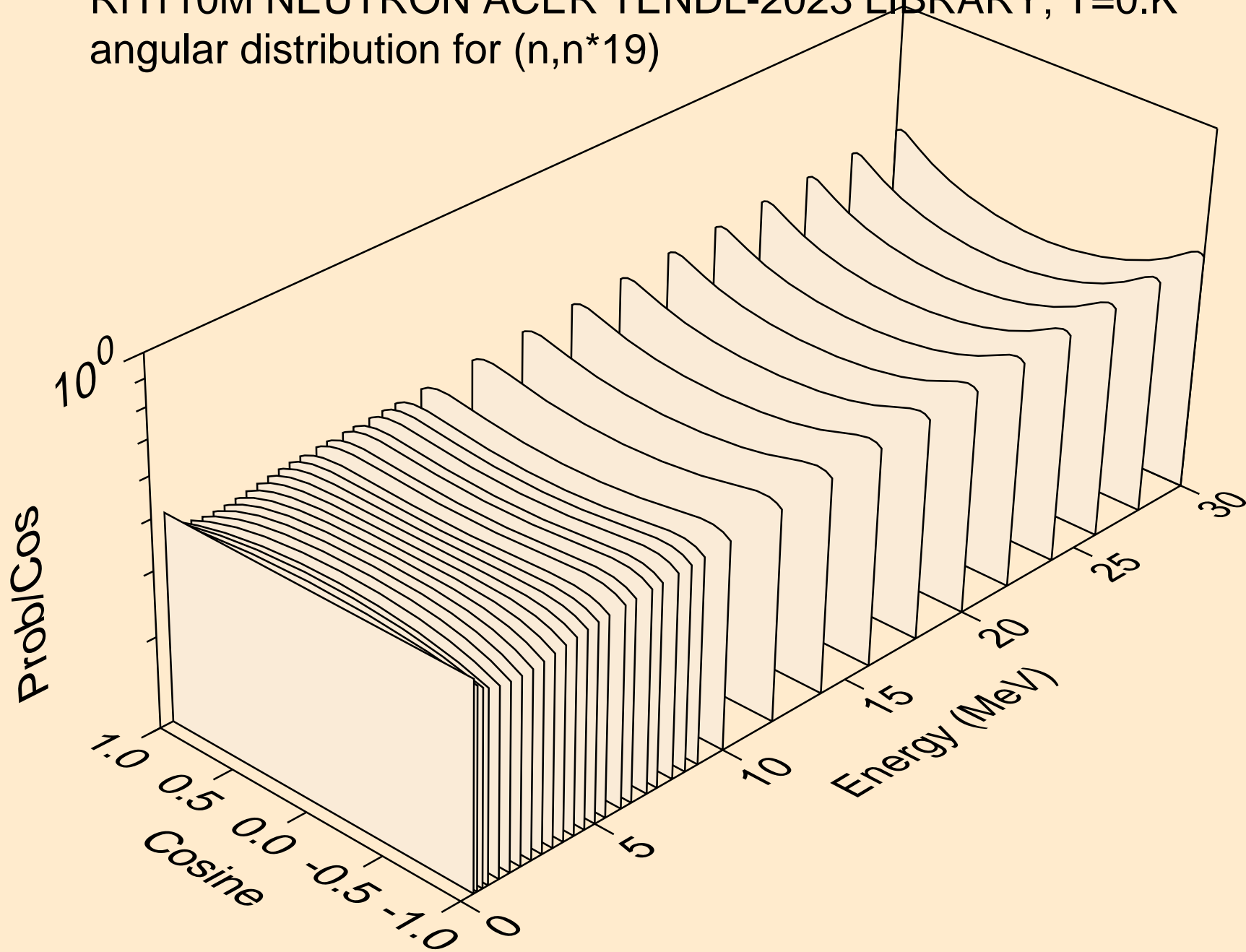
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*17)



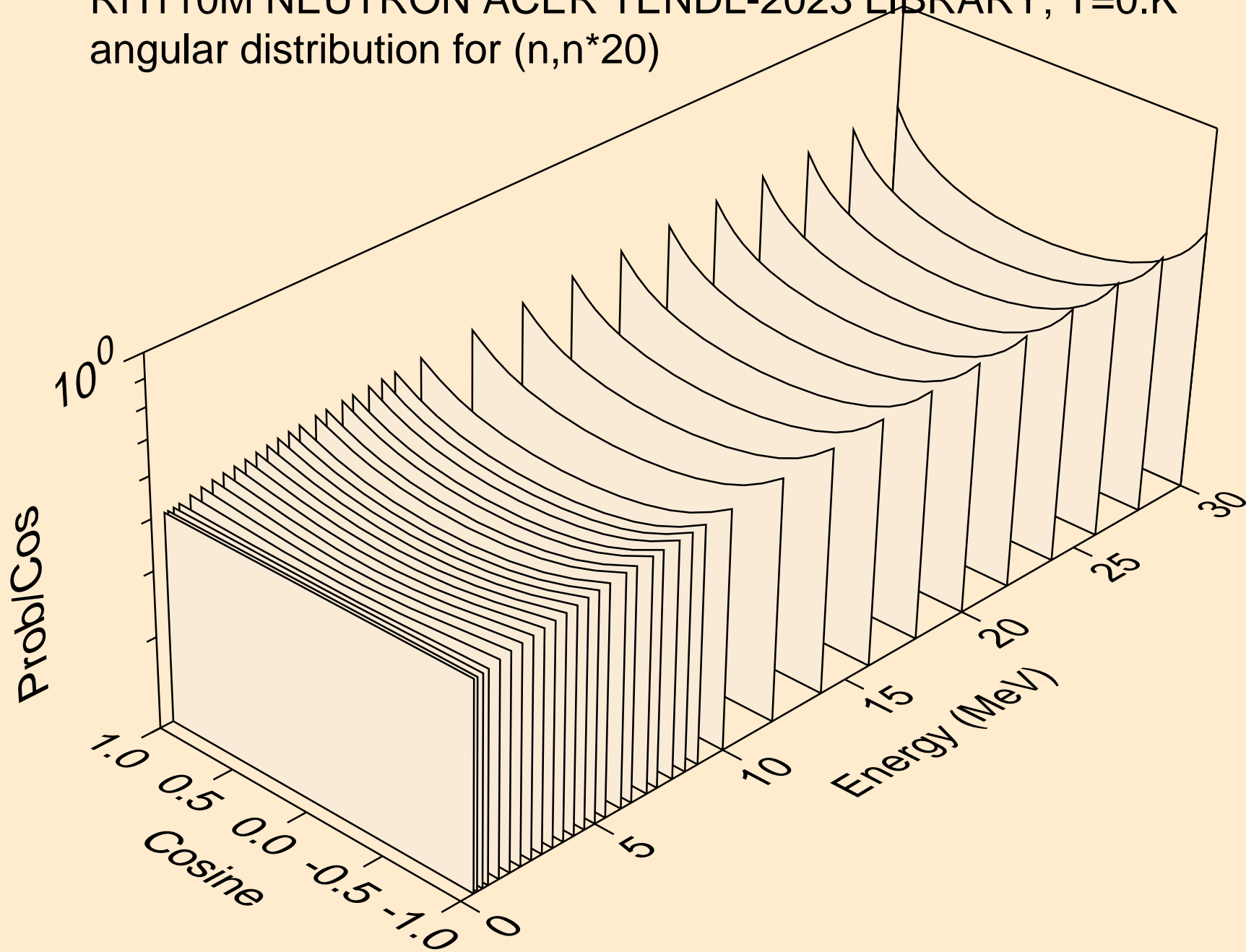
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*18)



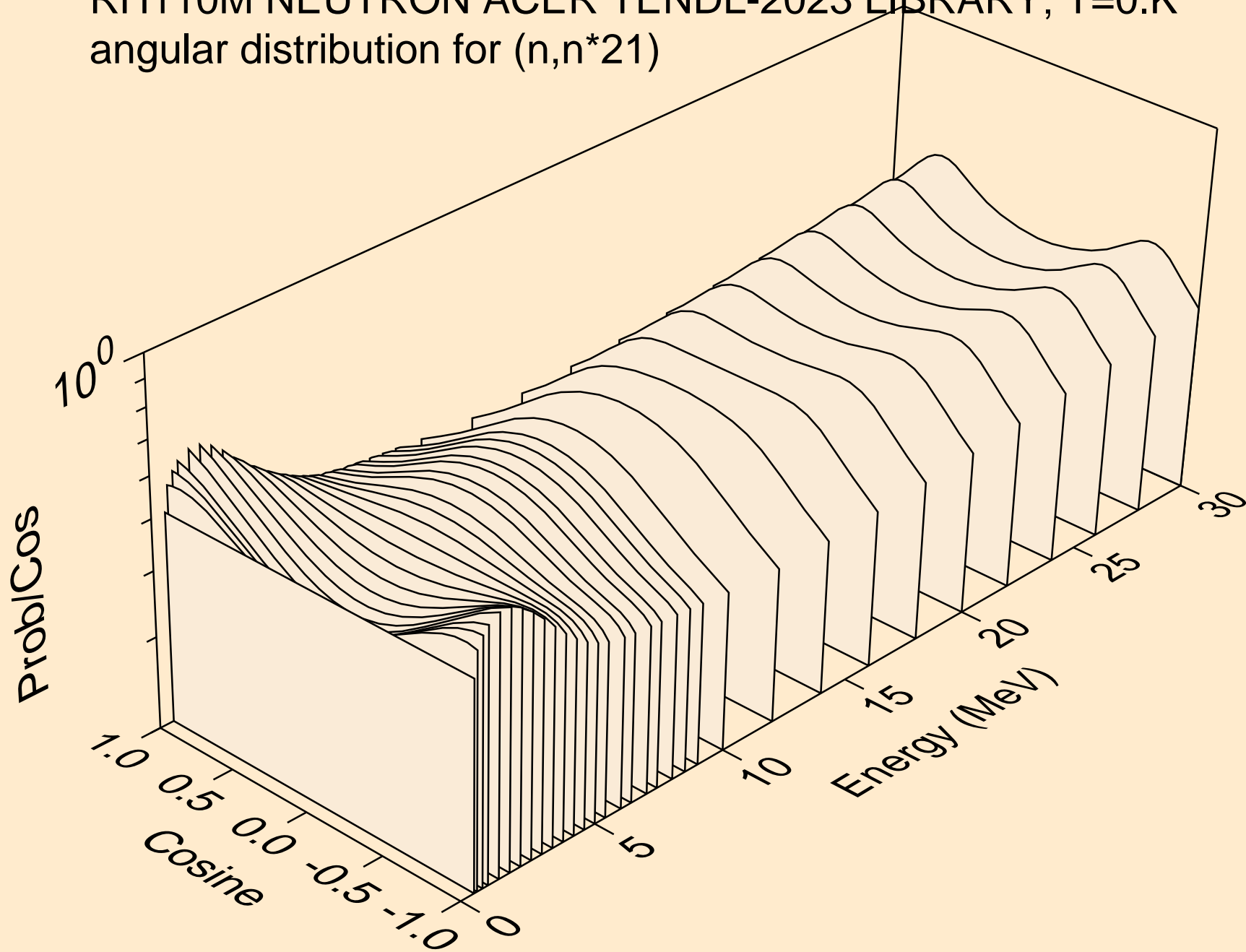
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*19)



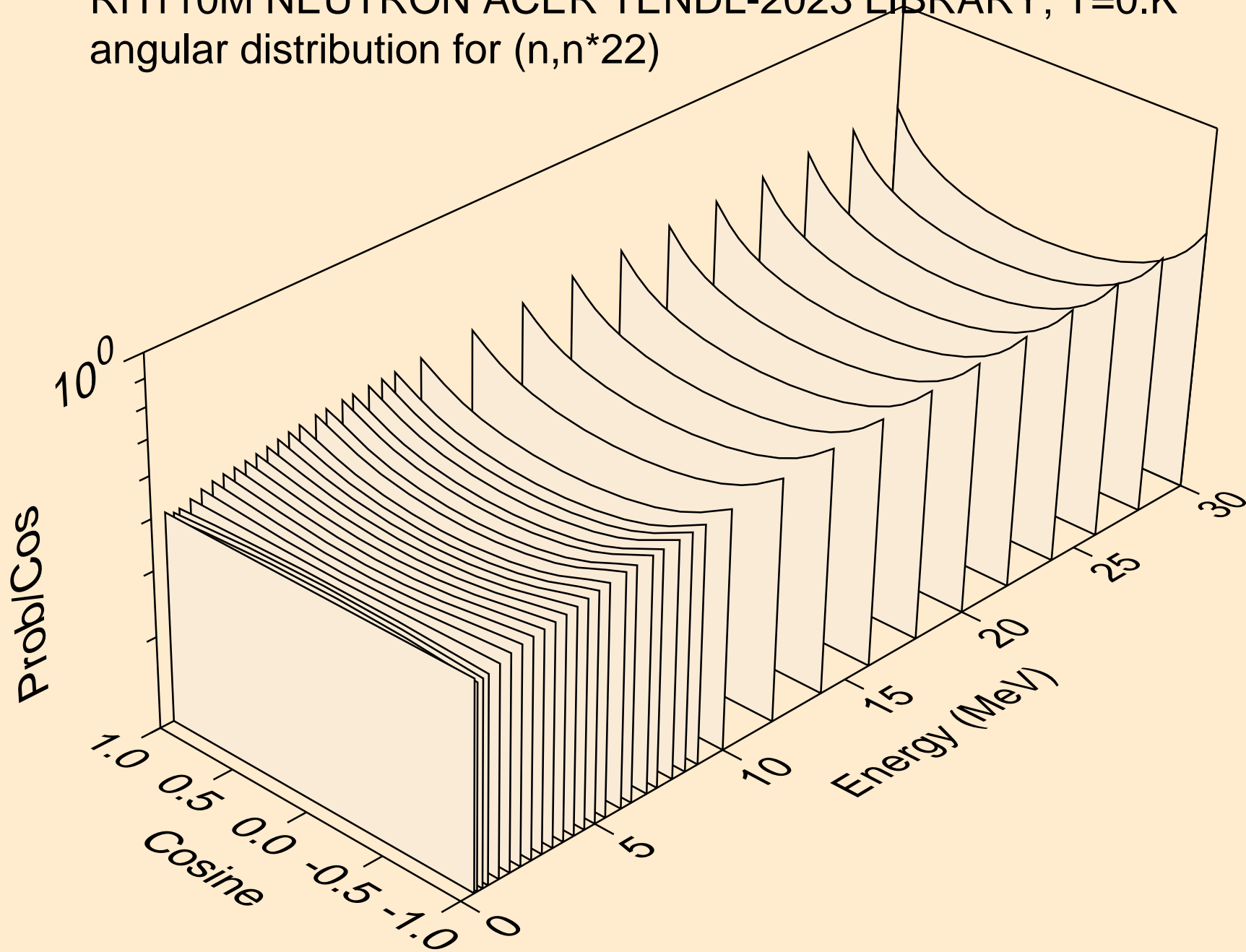
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*20)



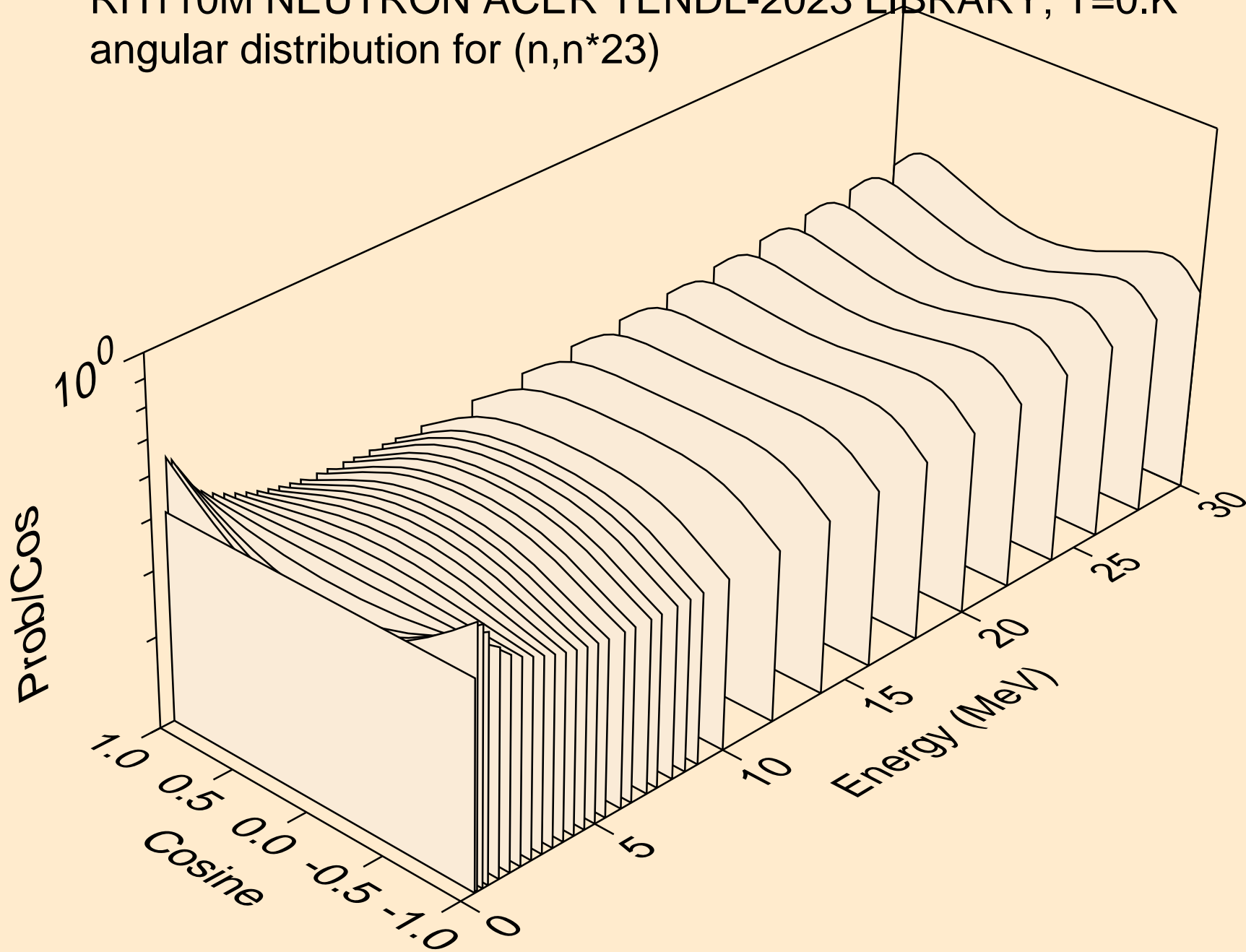
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*21)



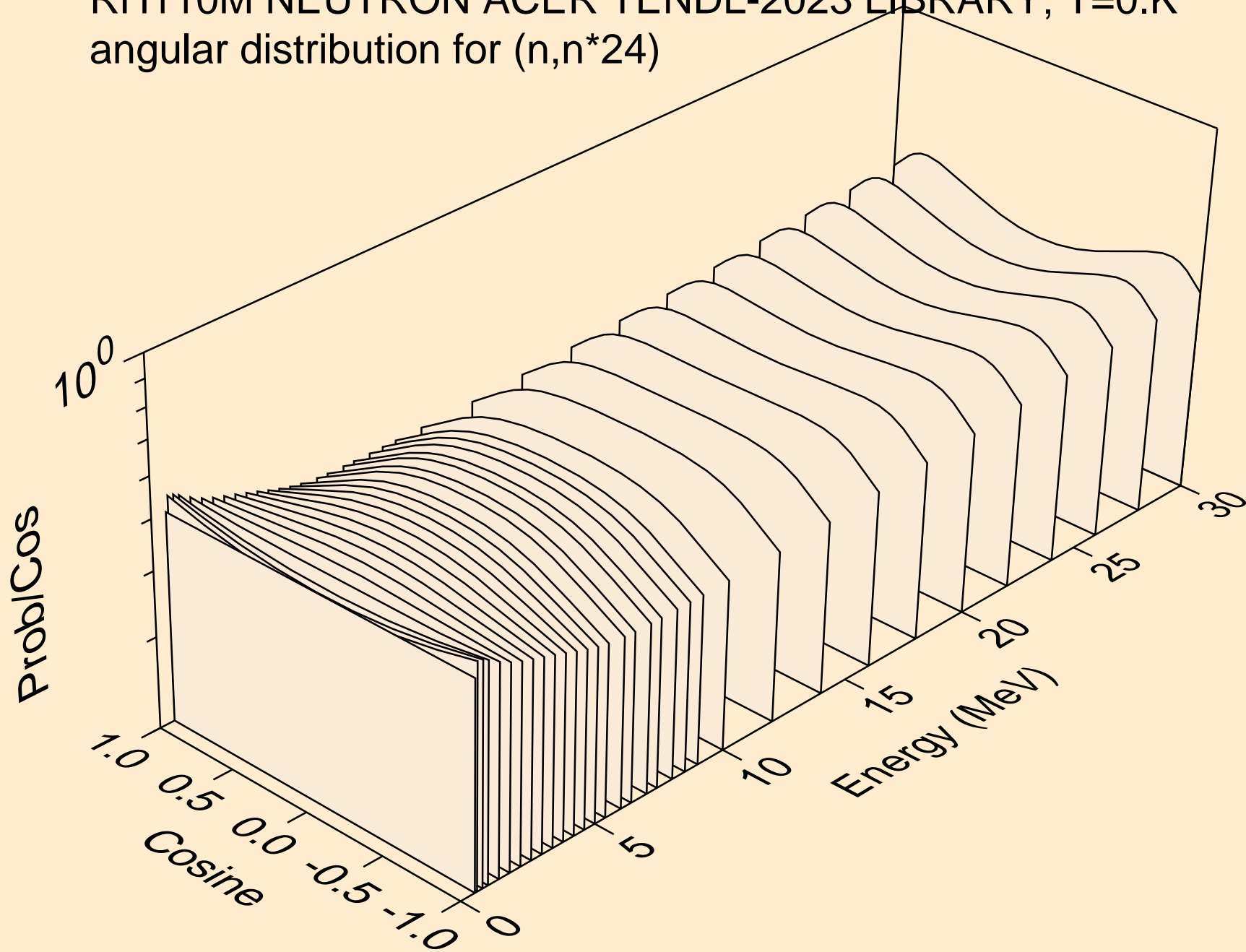
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*22)



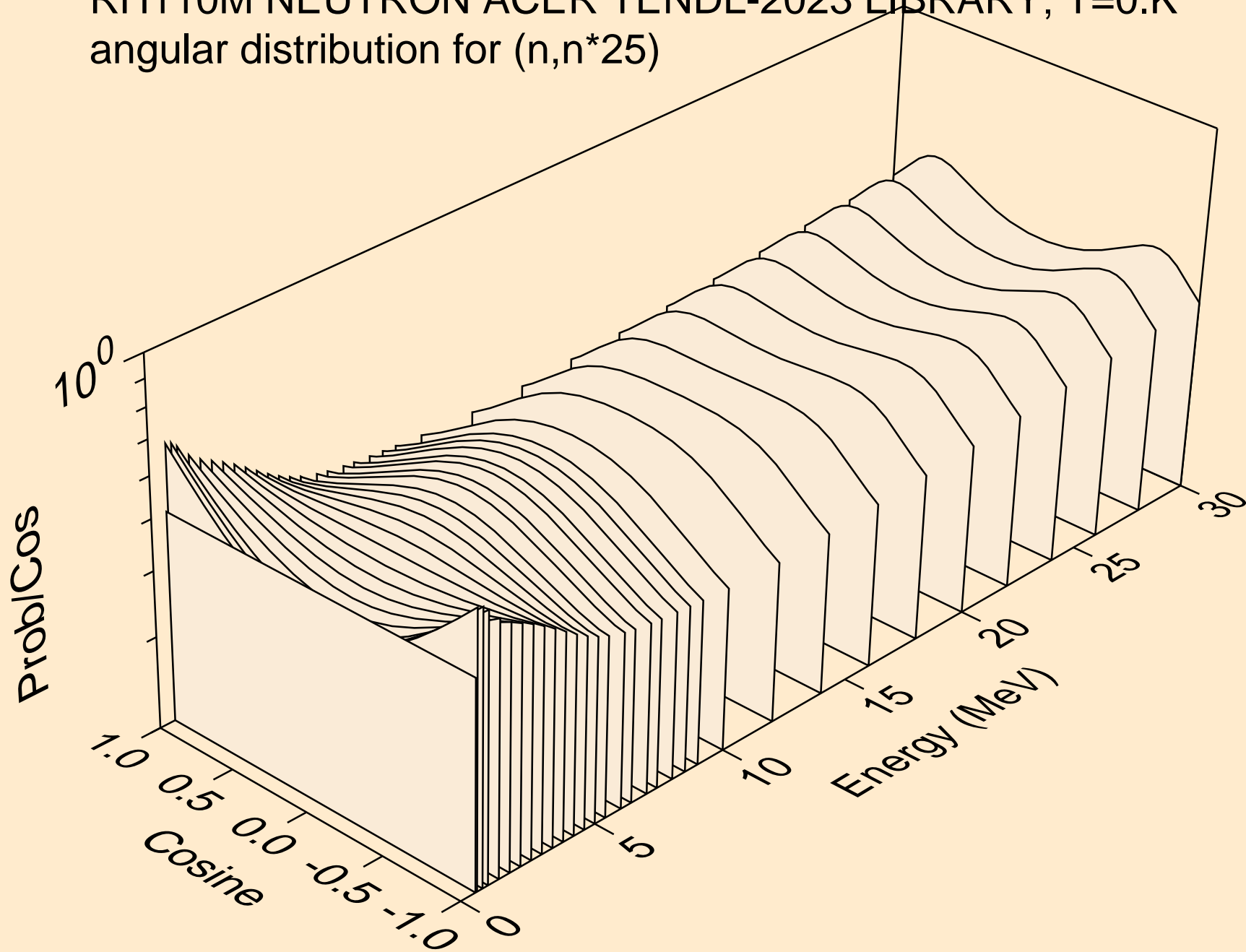
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*23)



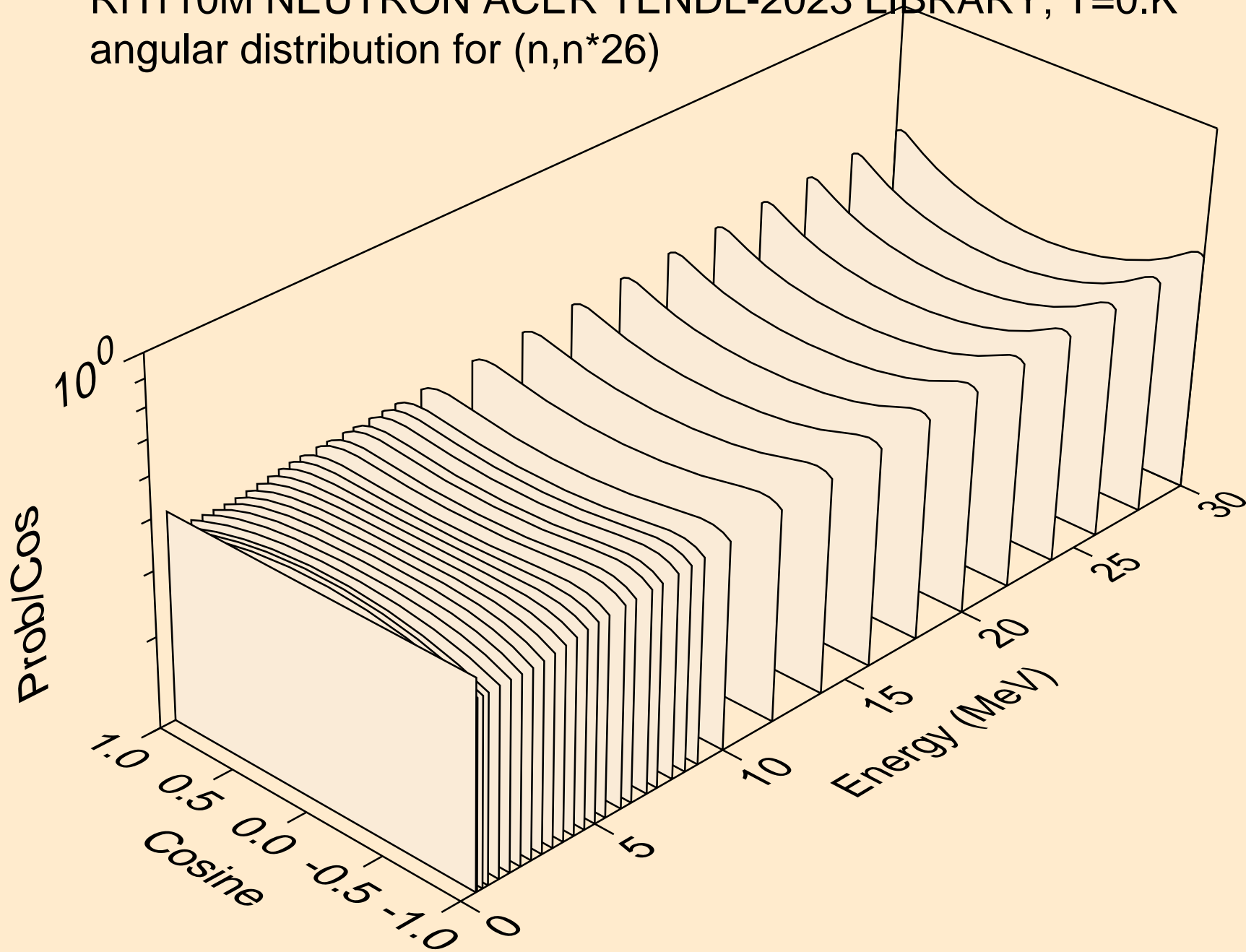
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*24)



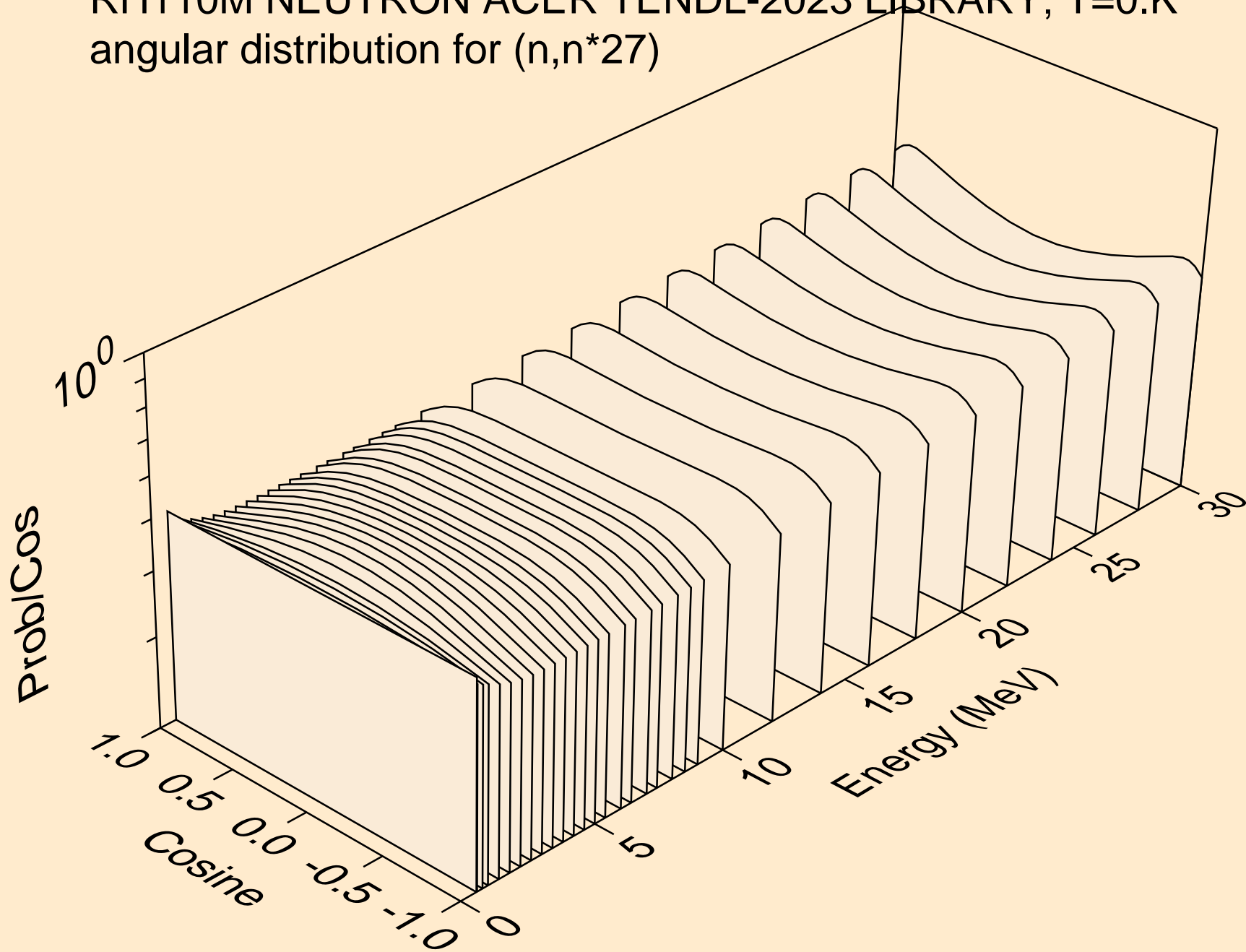
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*25)



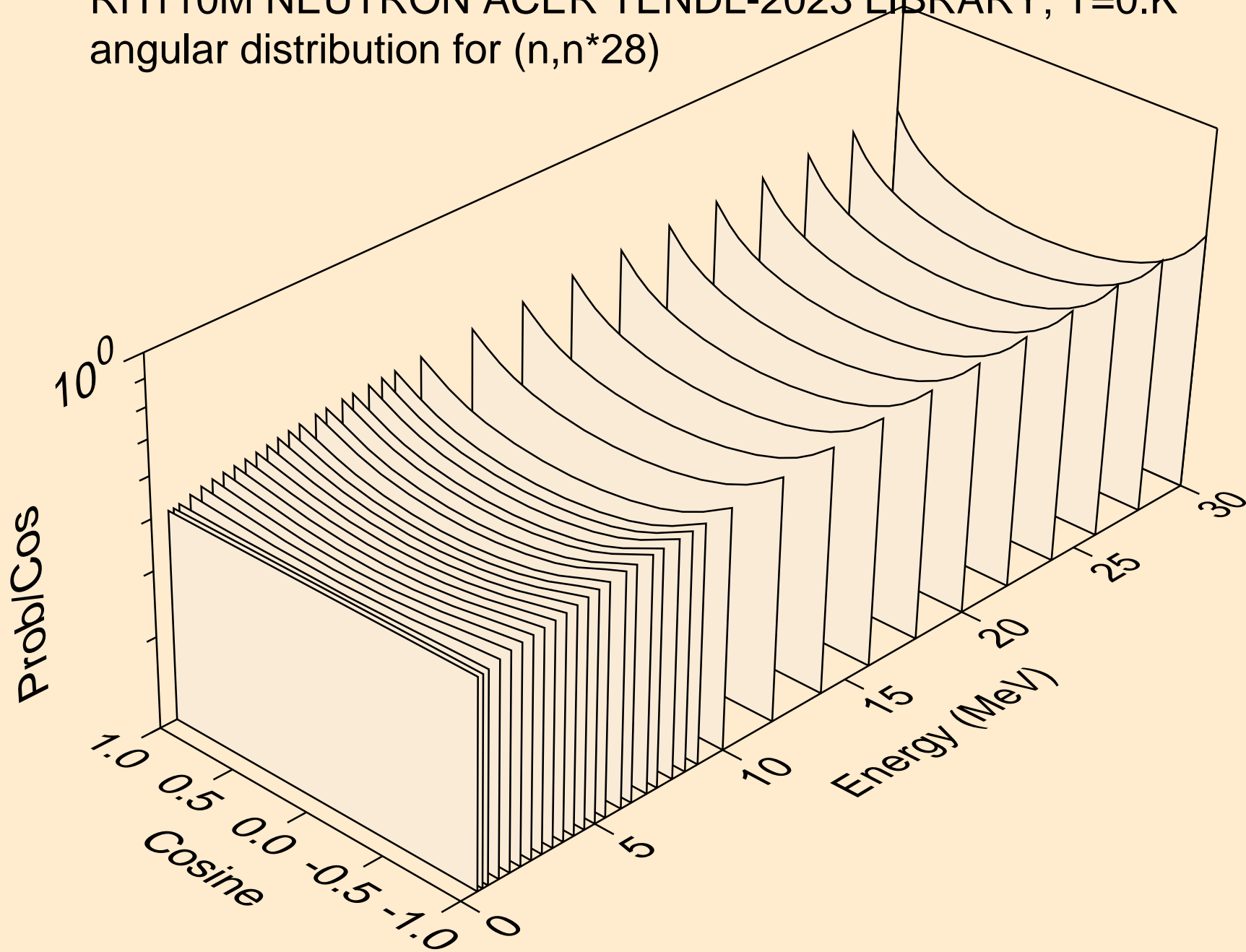
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*26)



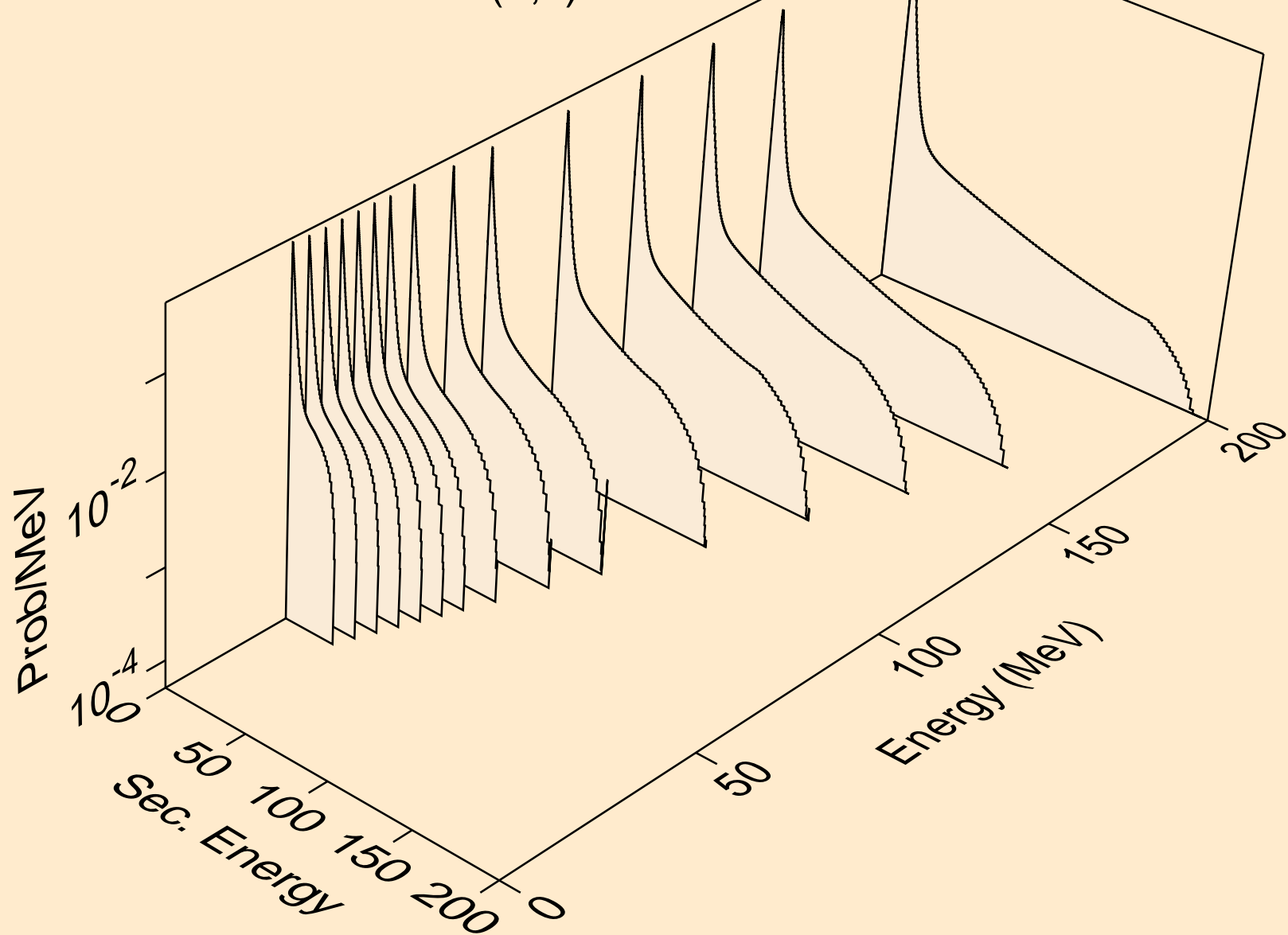
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*27)



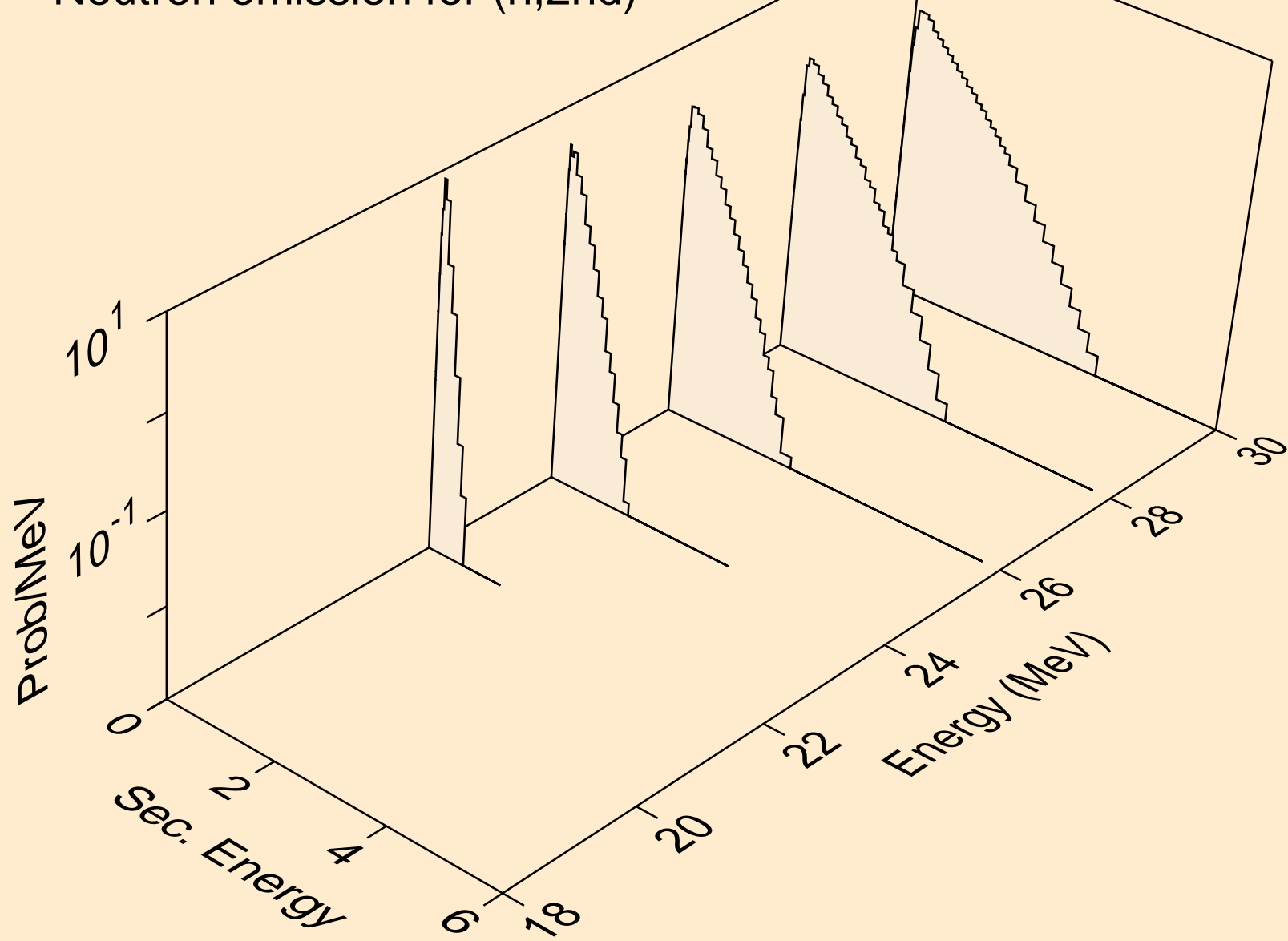
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*28)



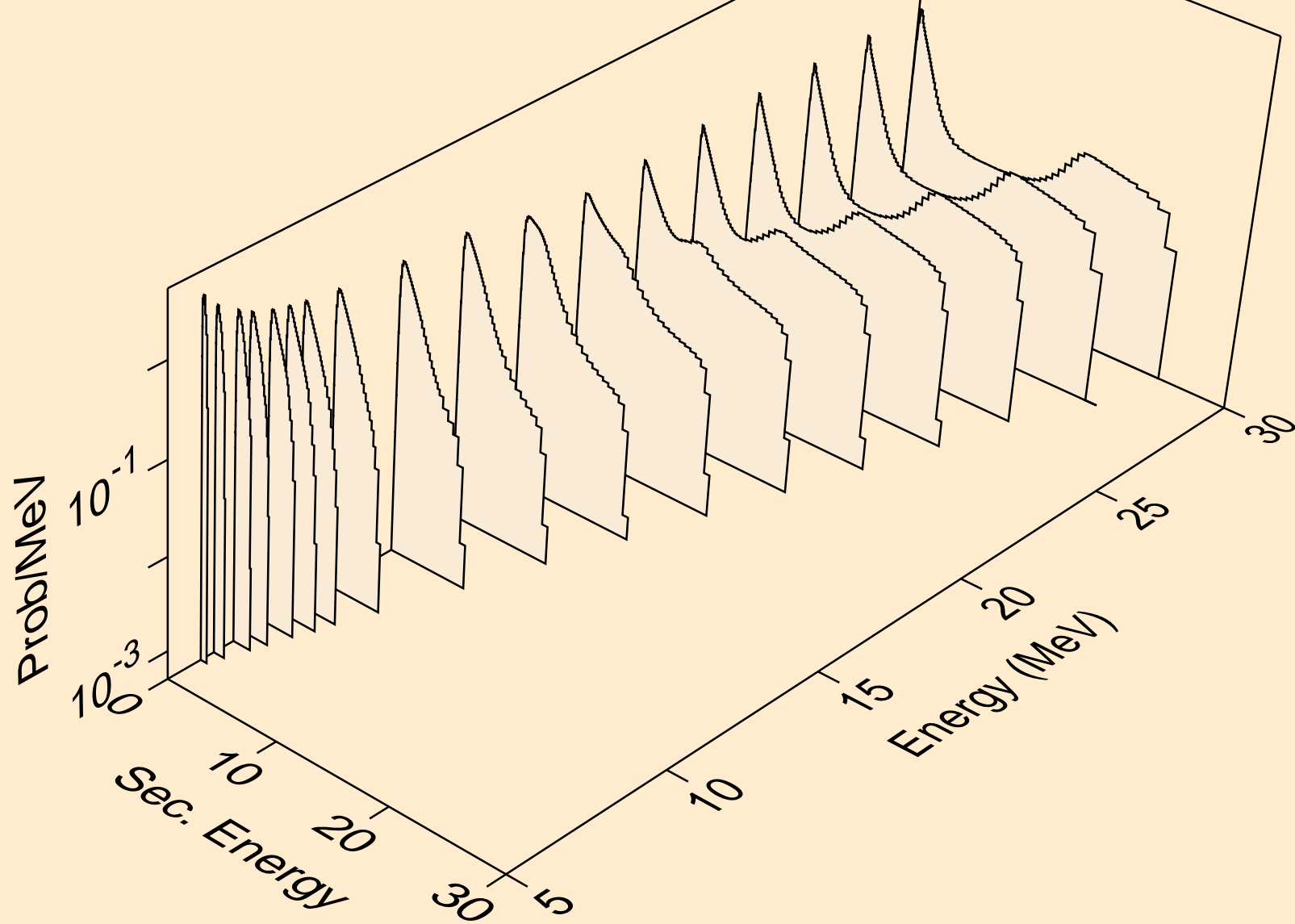
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)



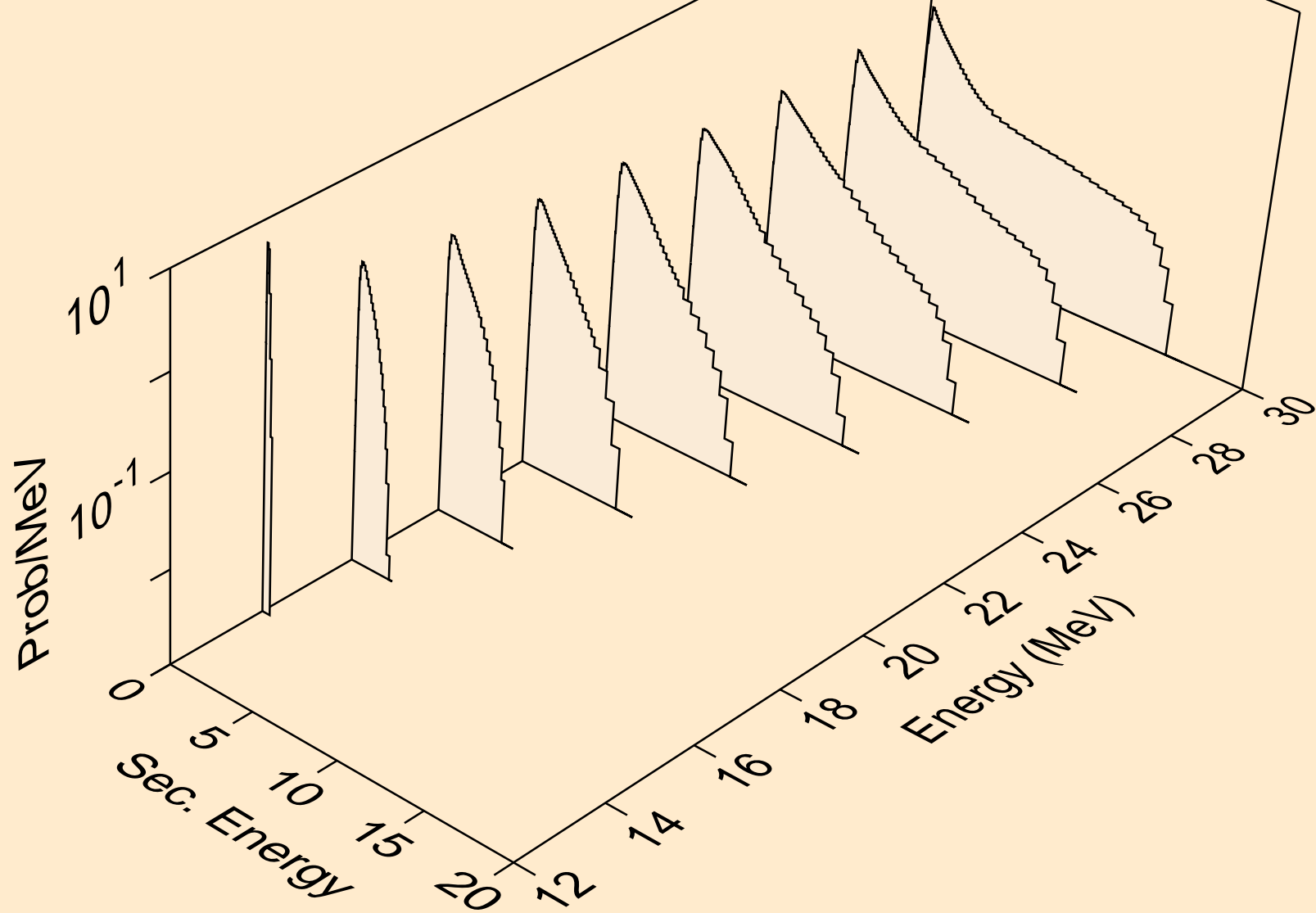
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



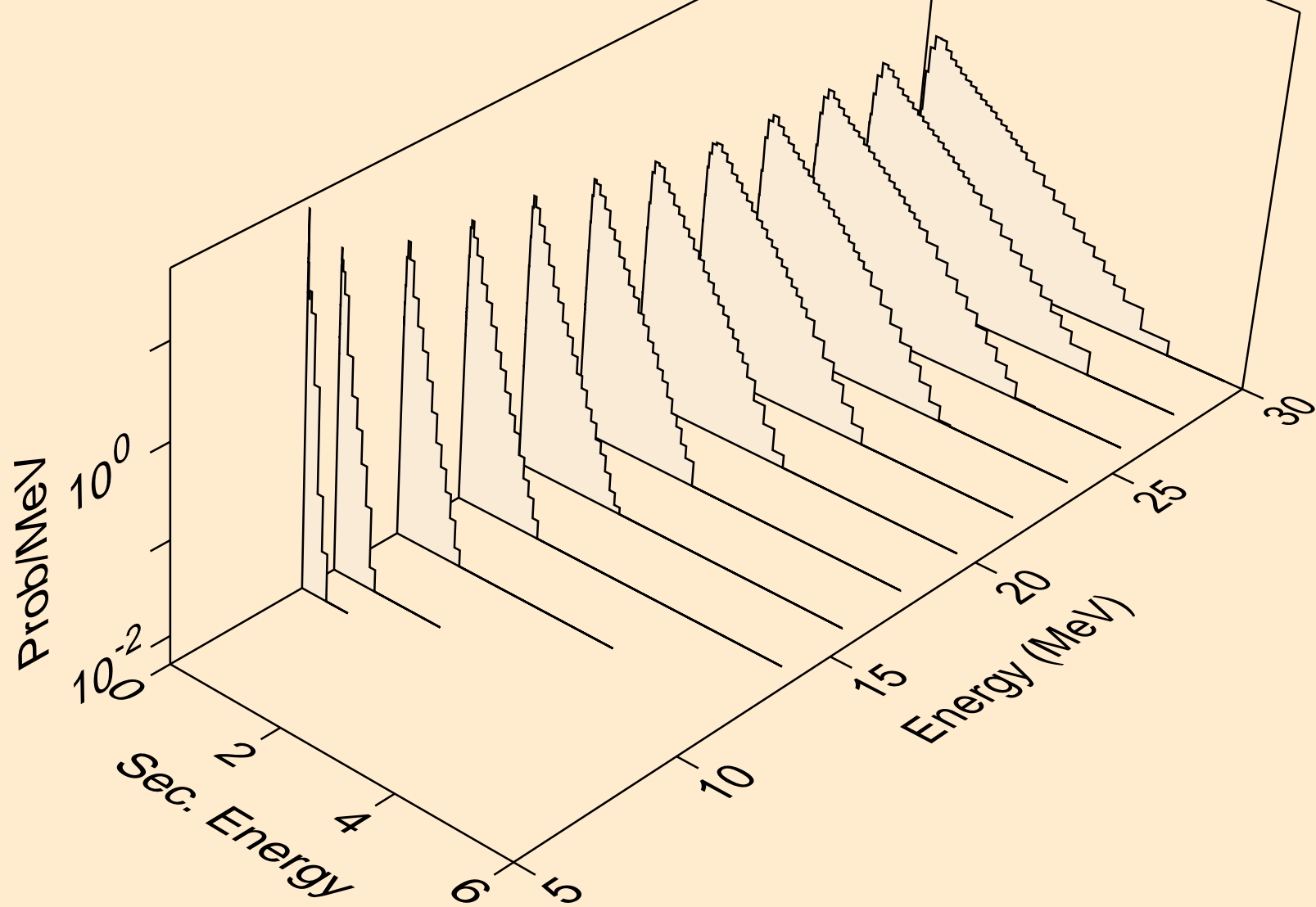
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)



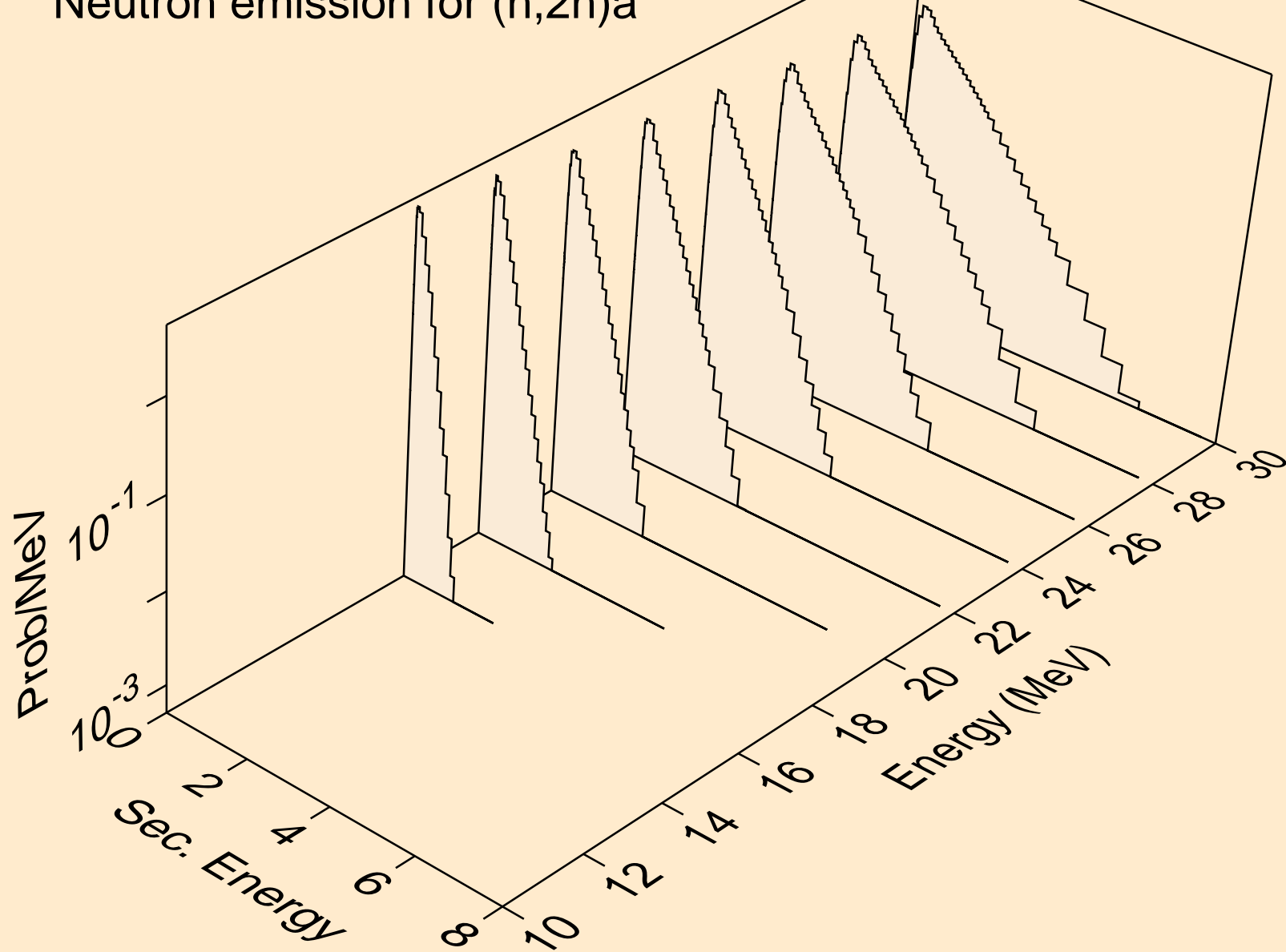
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)



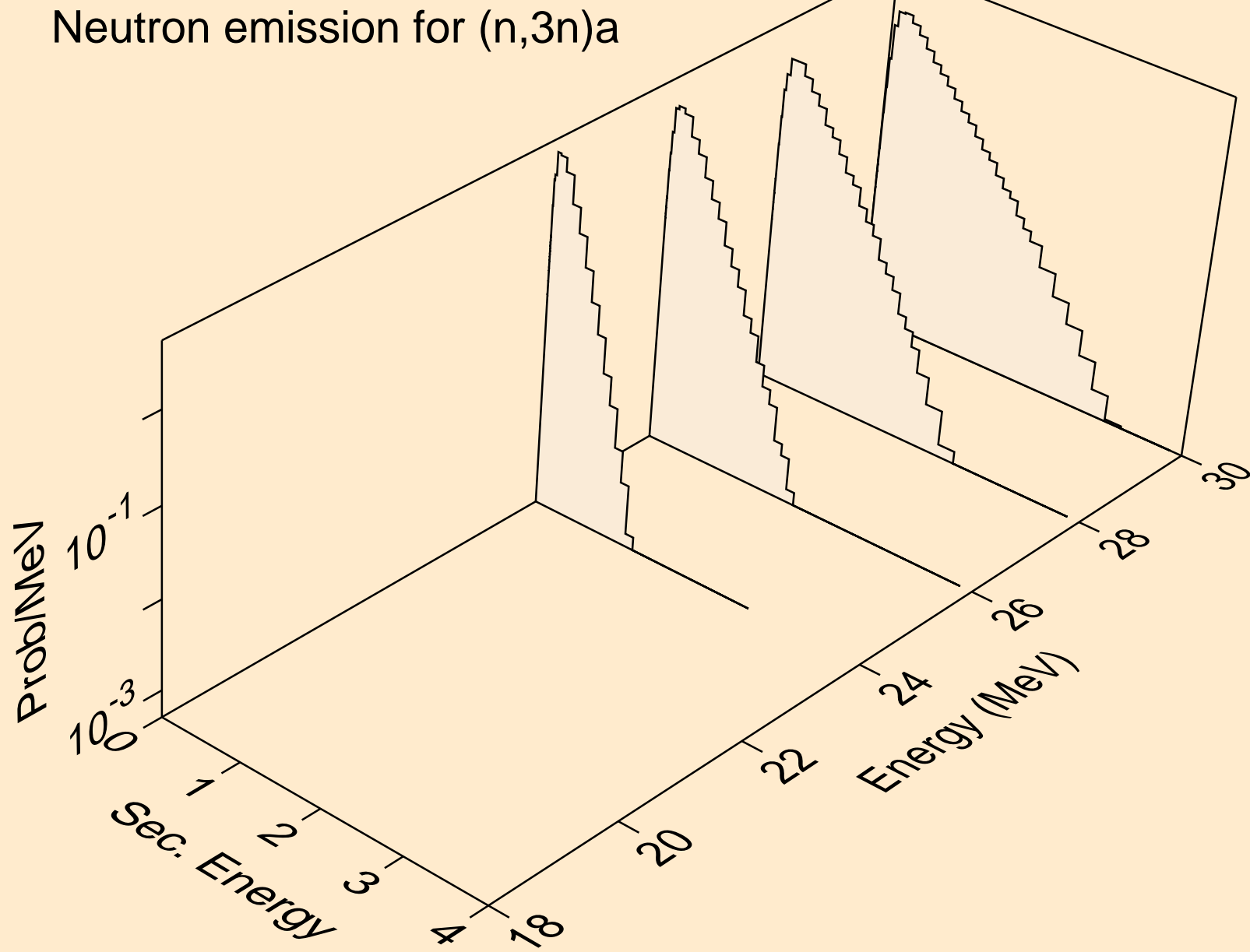
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



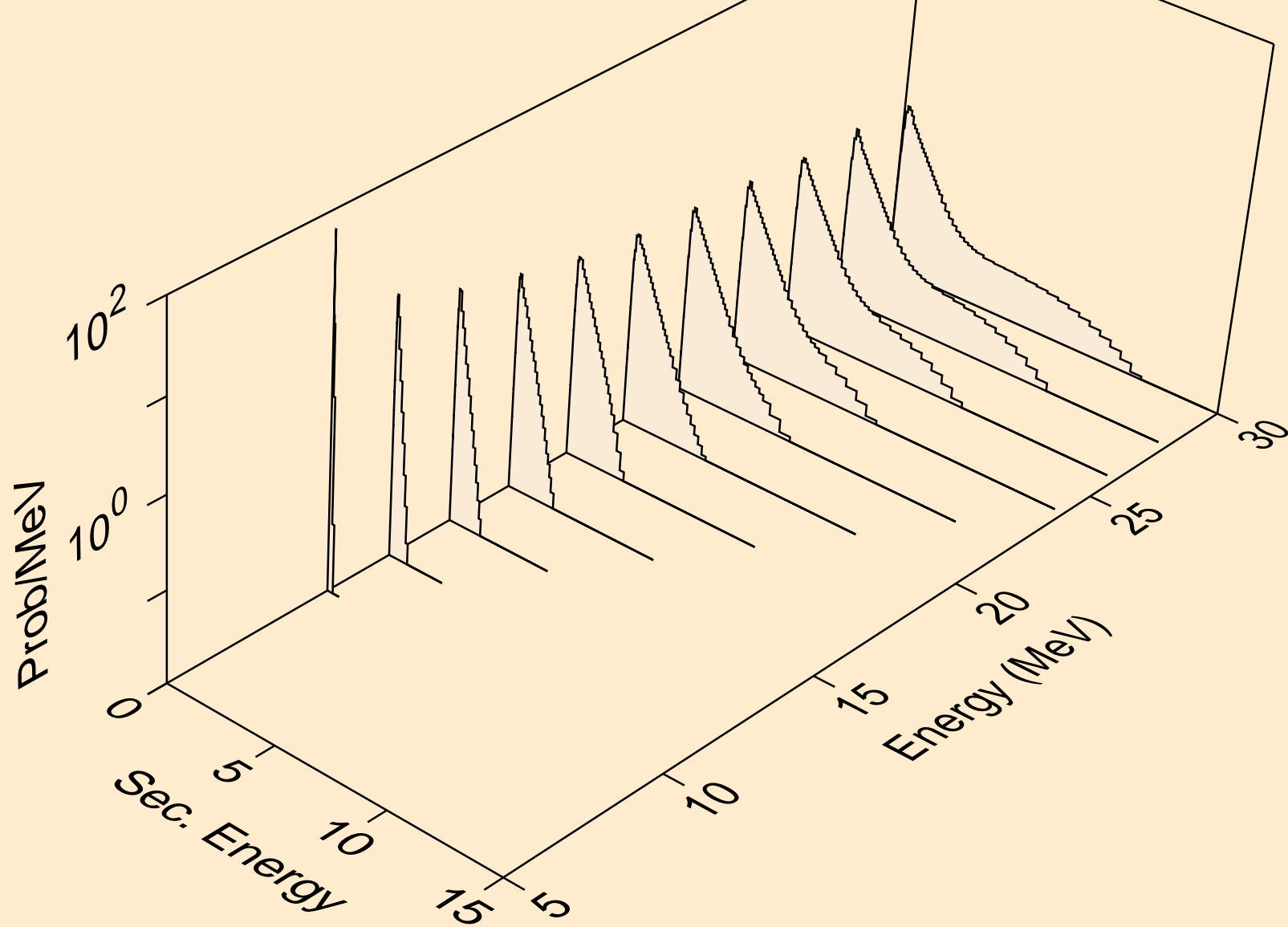
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)<sub>a</sub>



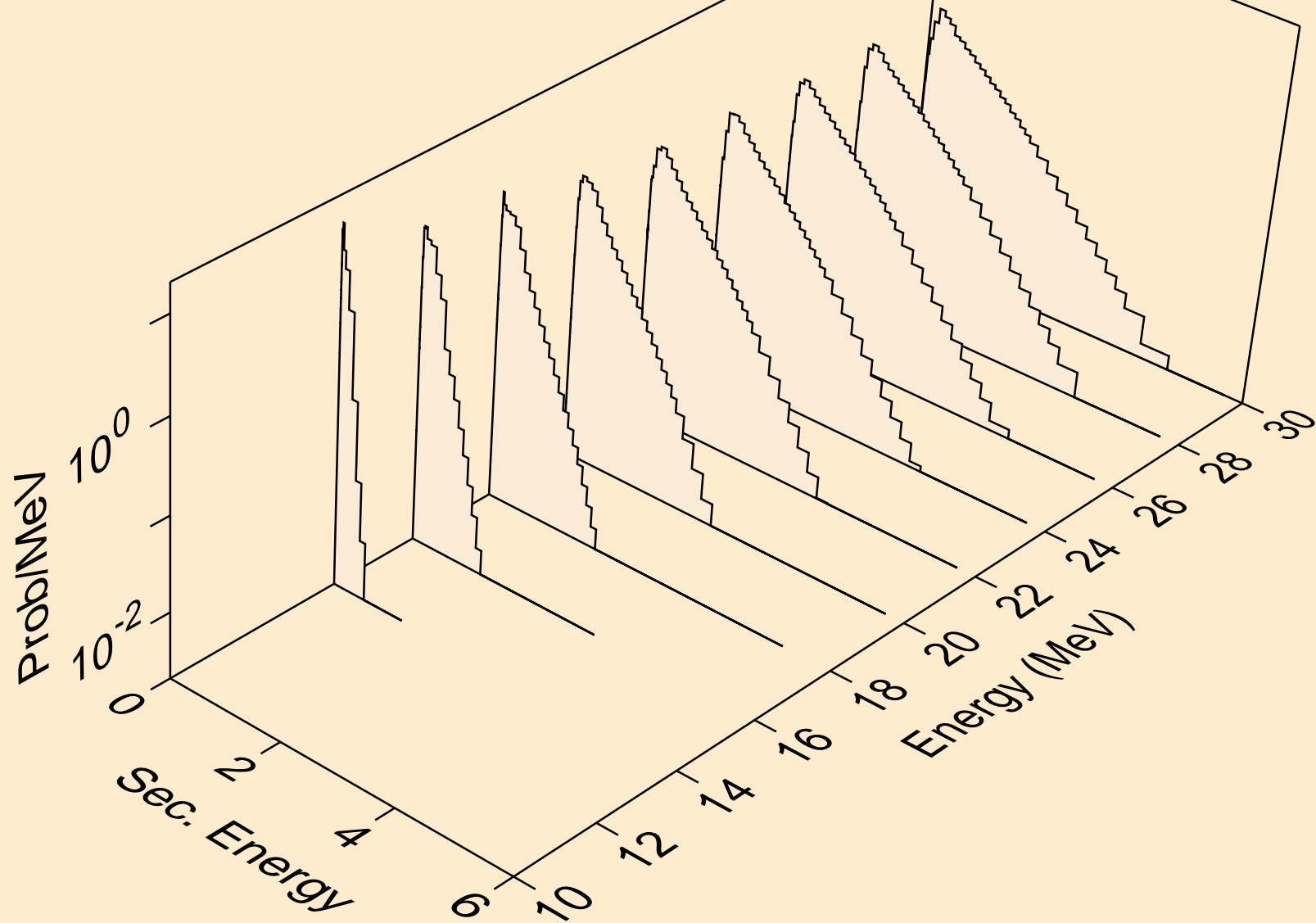
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



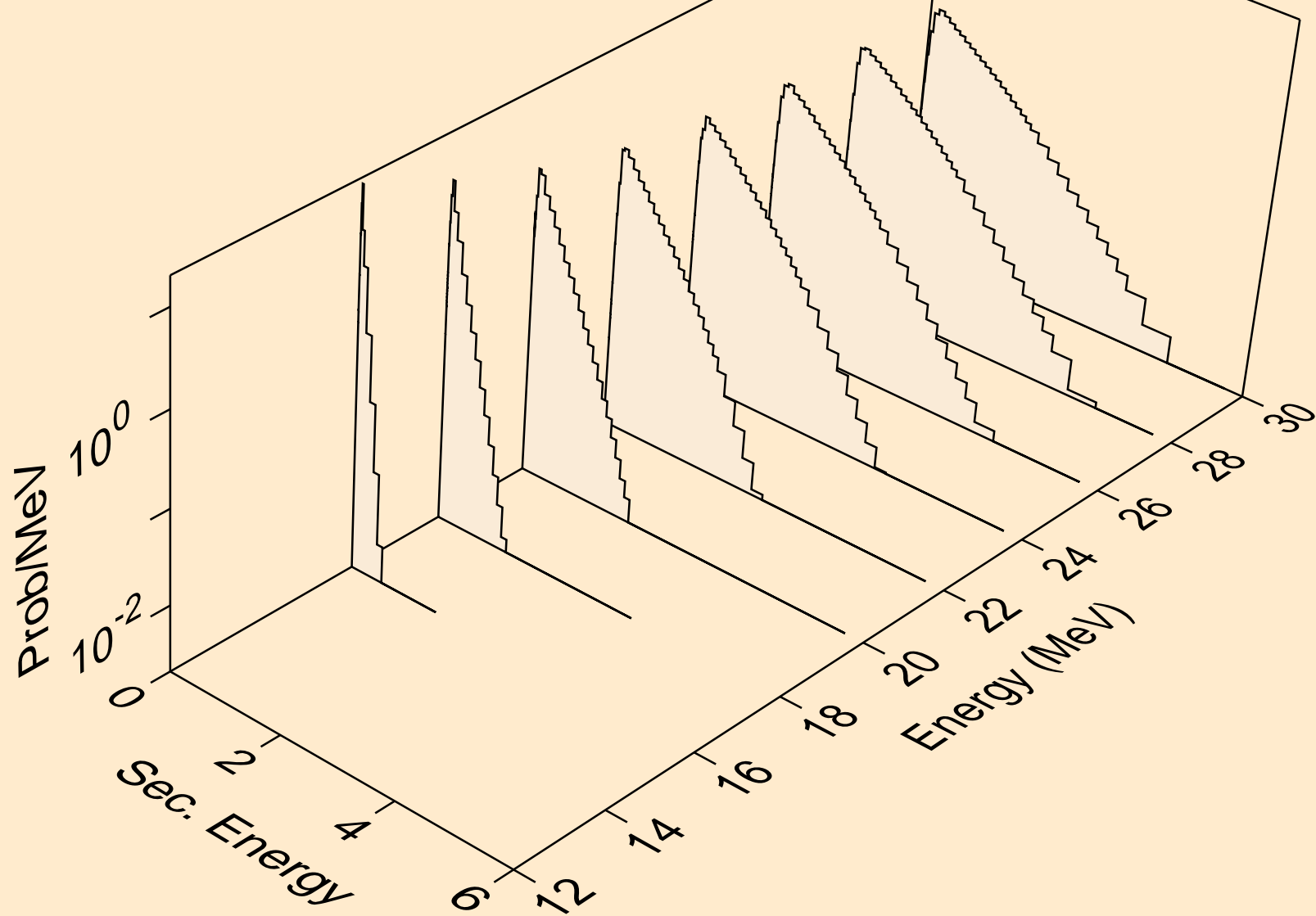
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



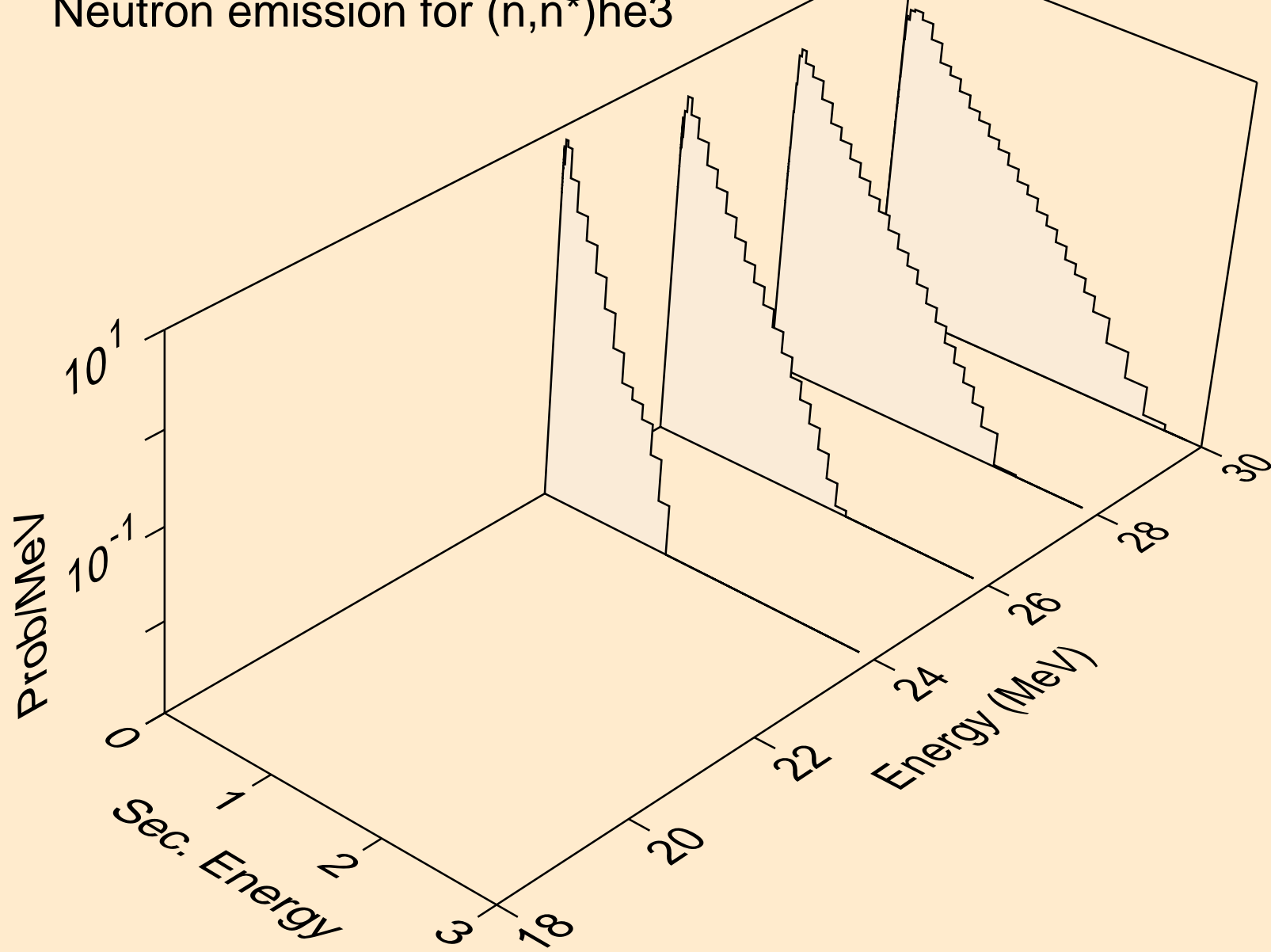
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



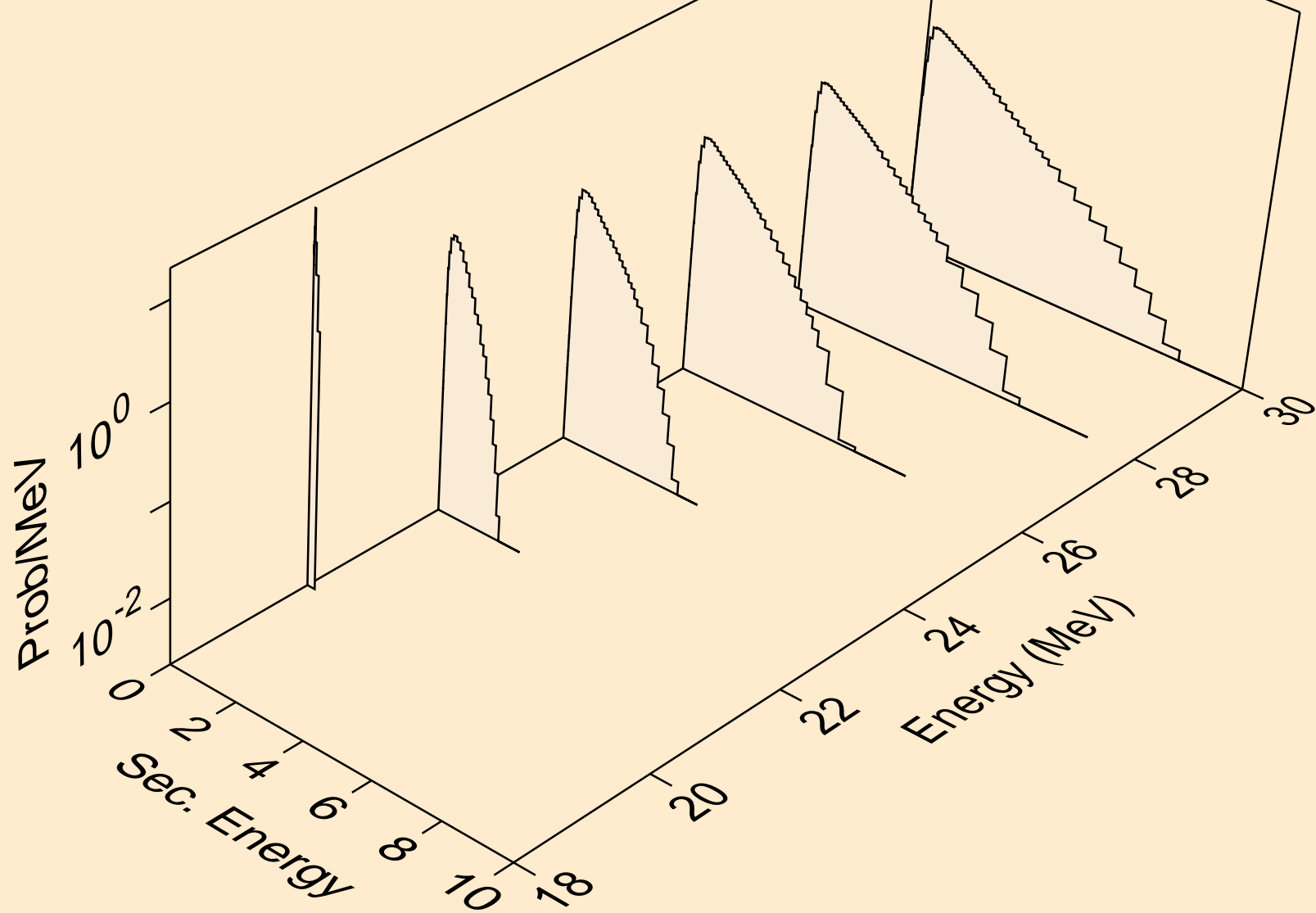
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



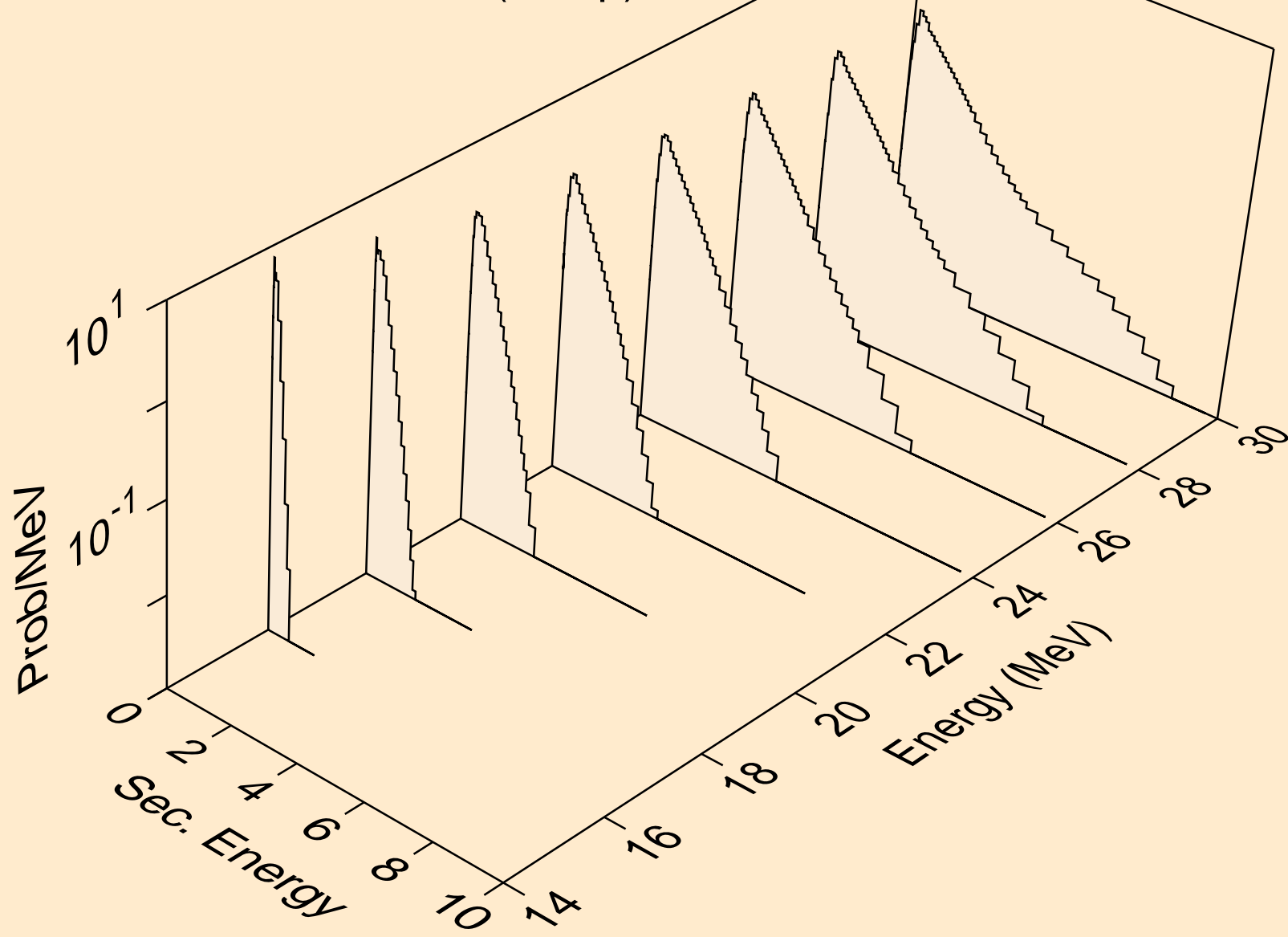
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



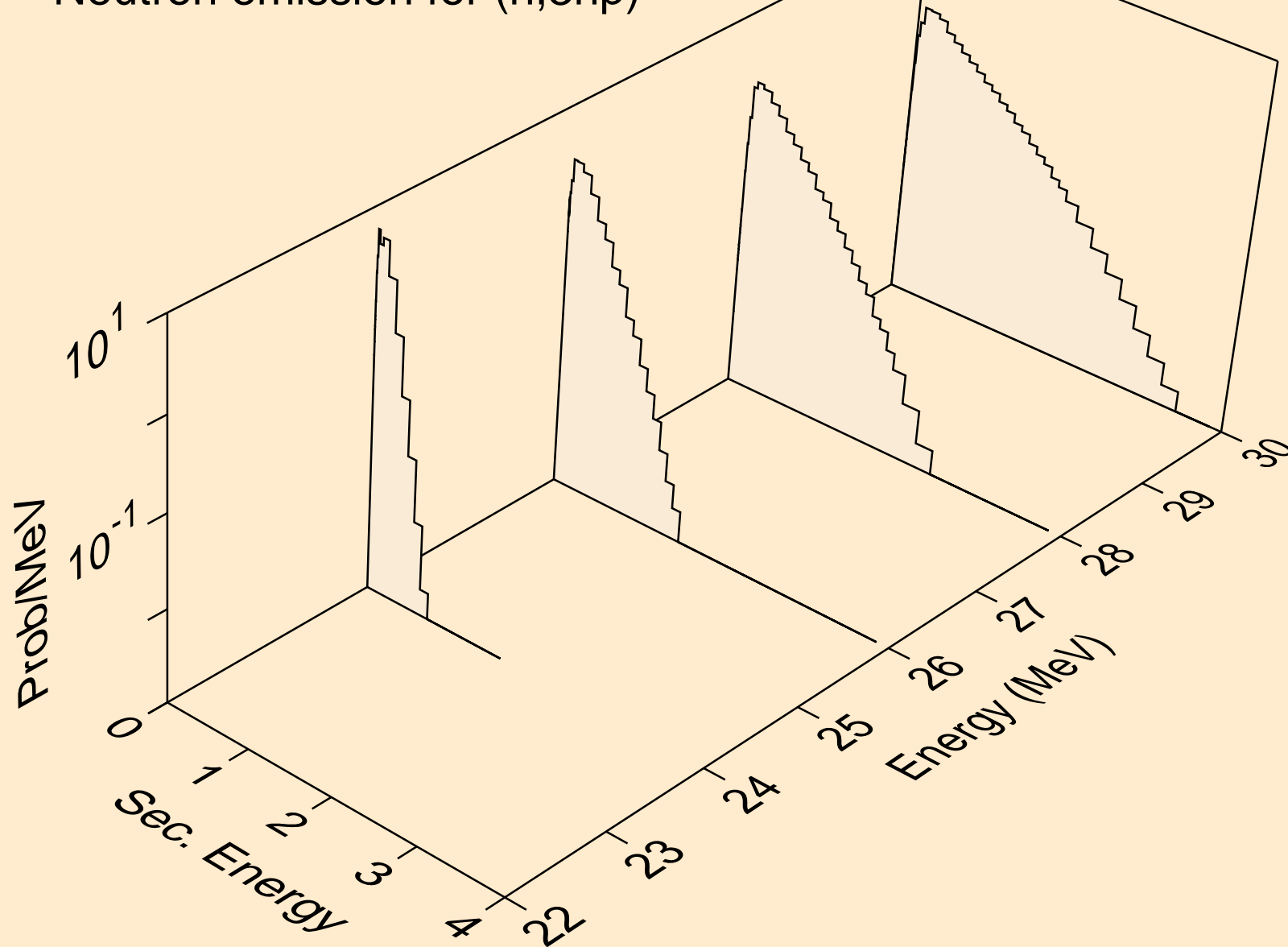
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,4n)



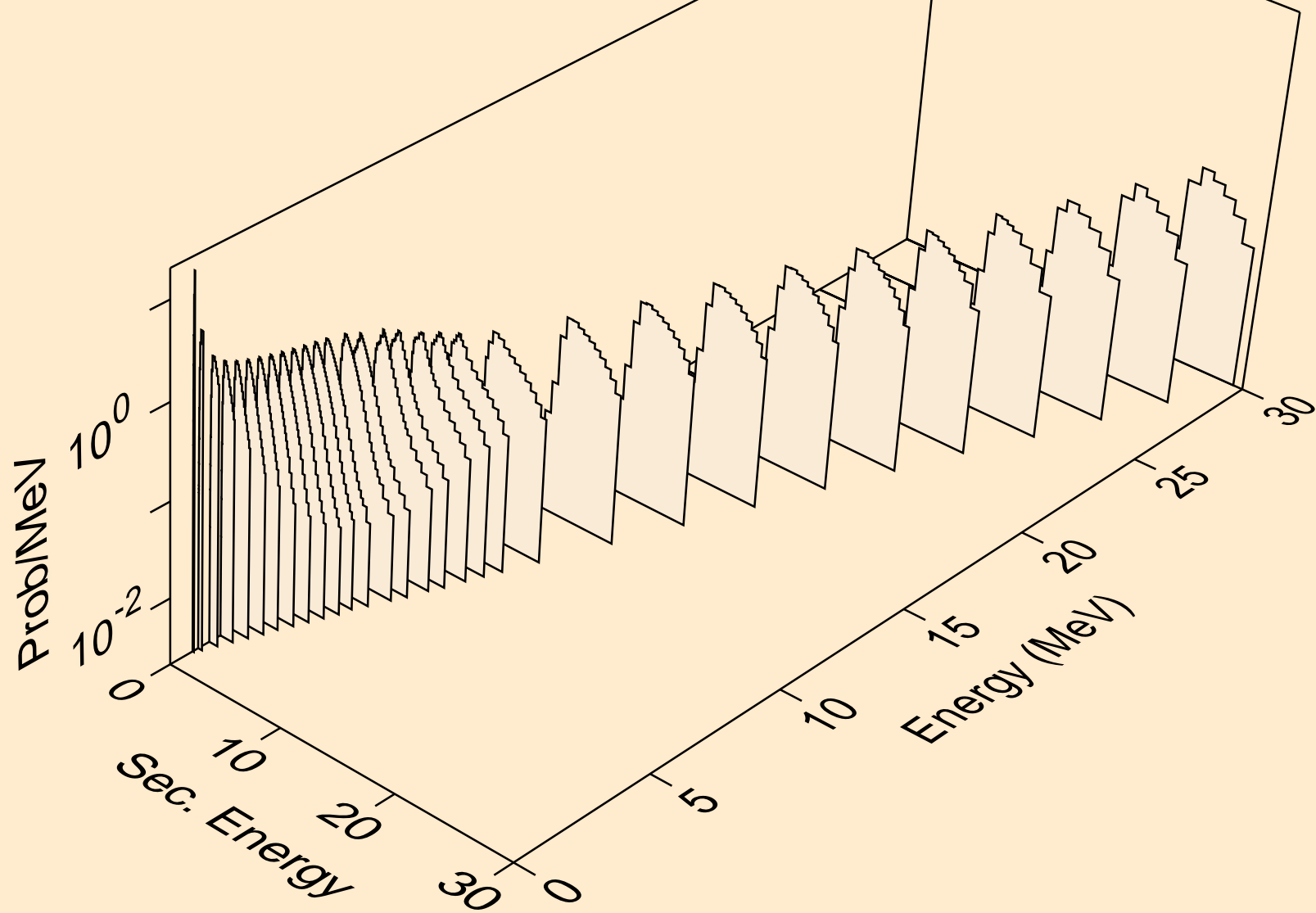
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2np)



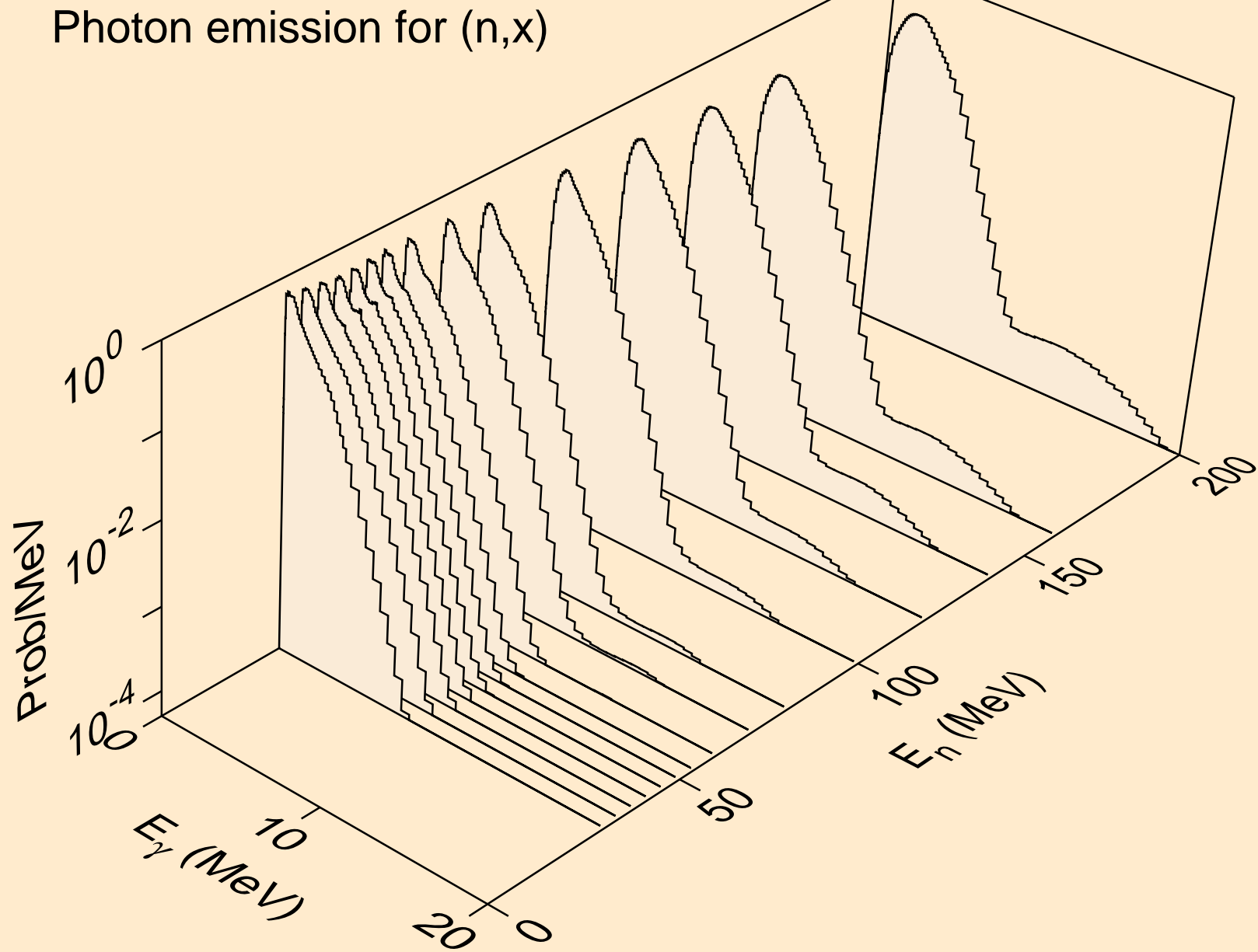
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3np)



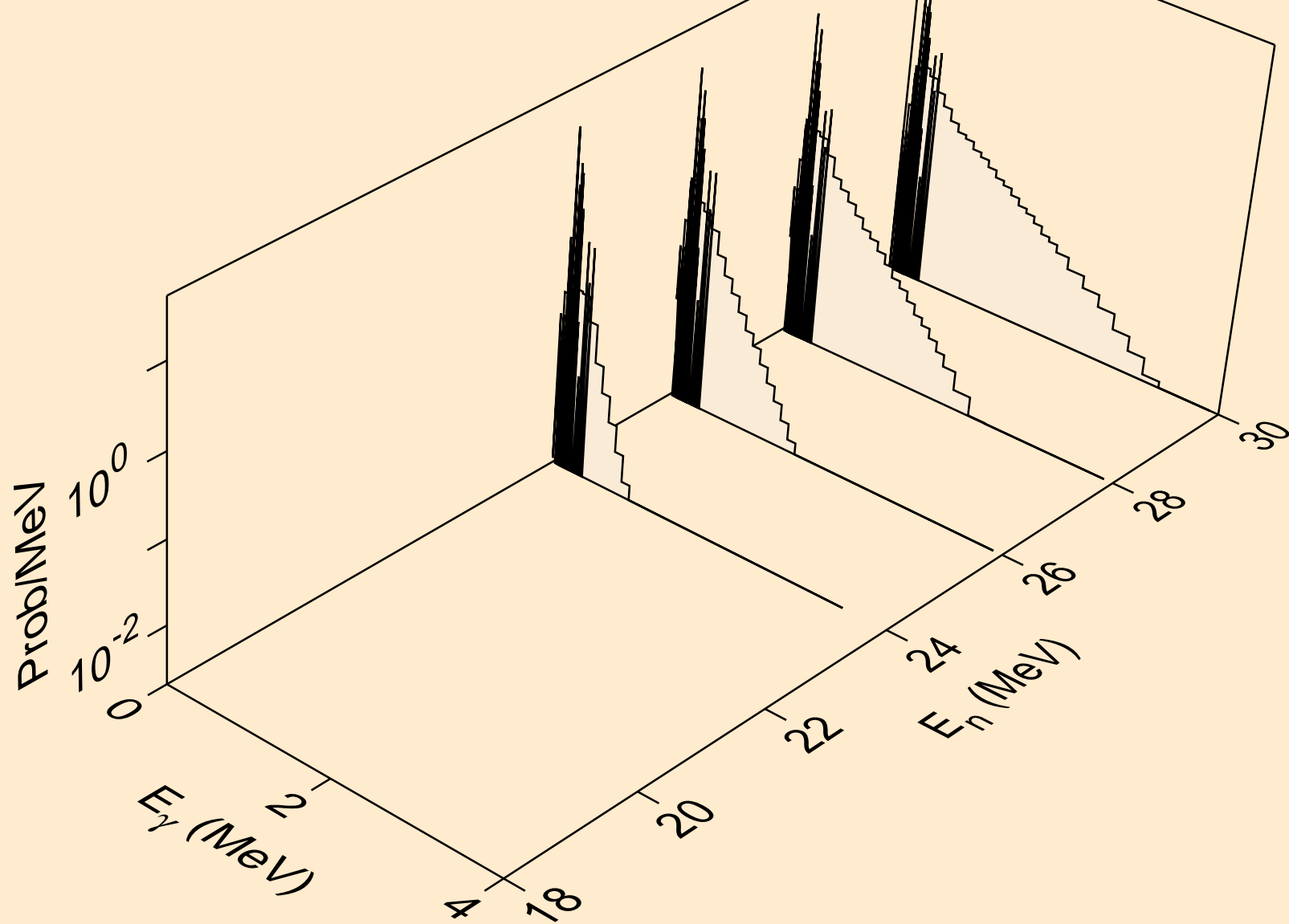
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



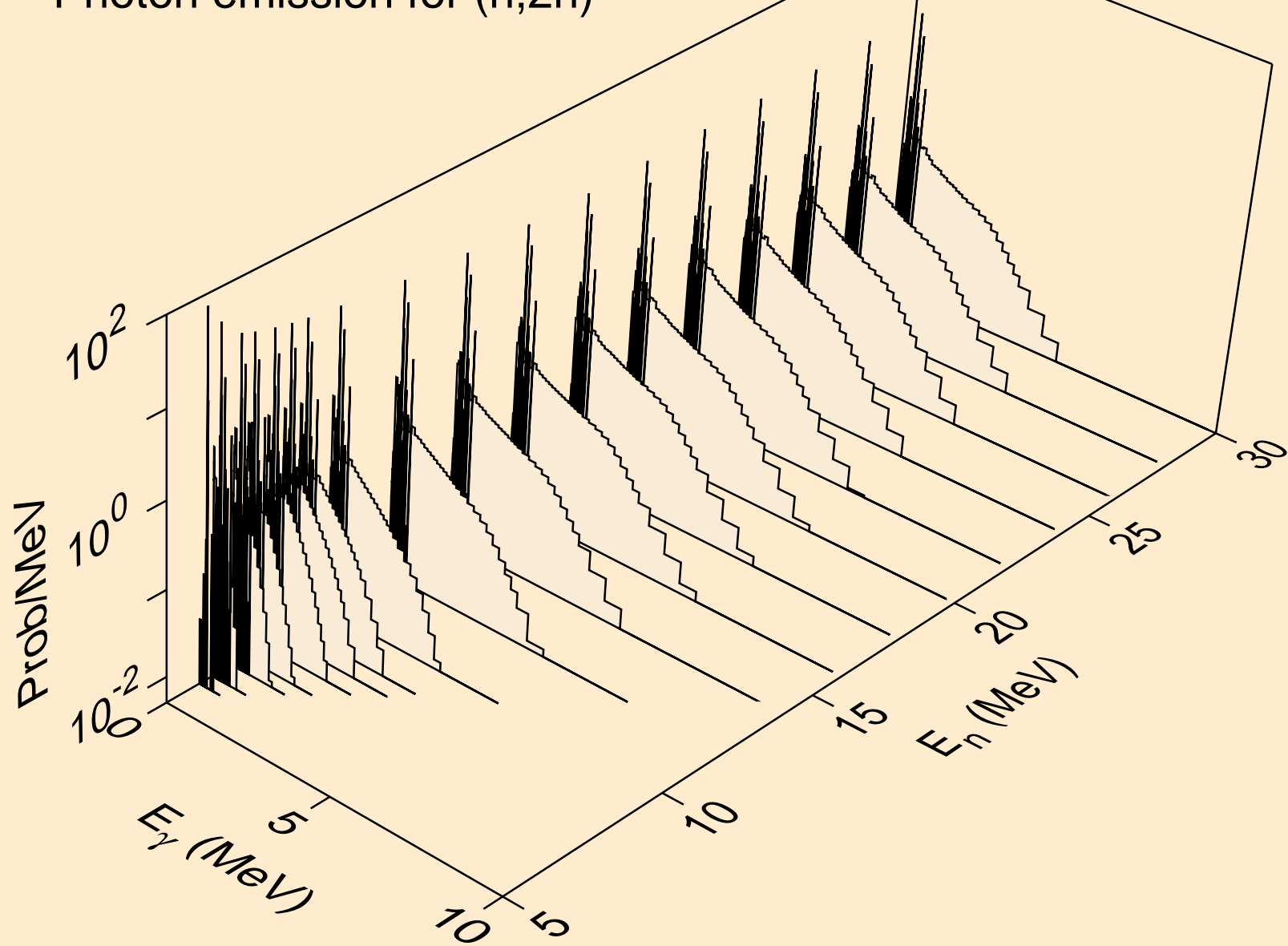
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,x)



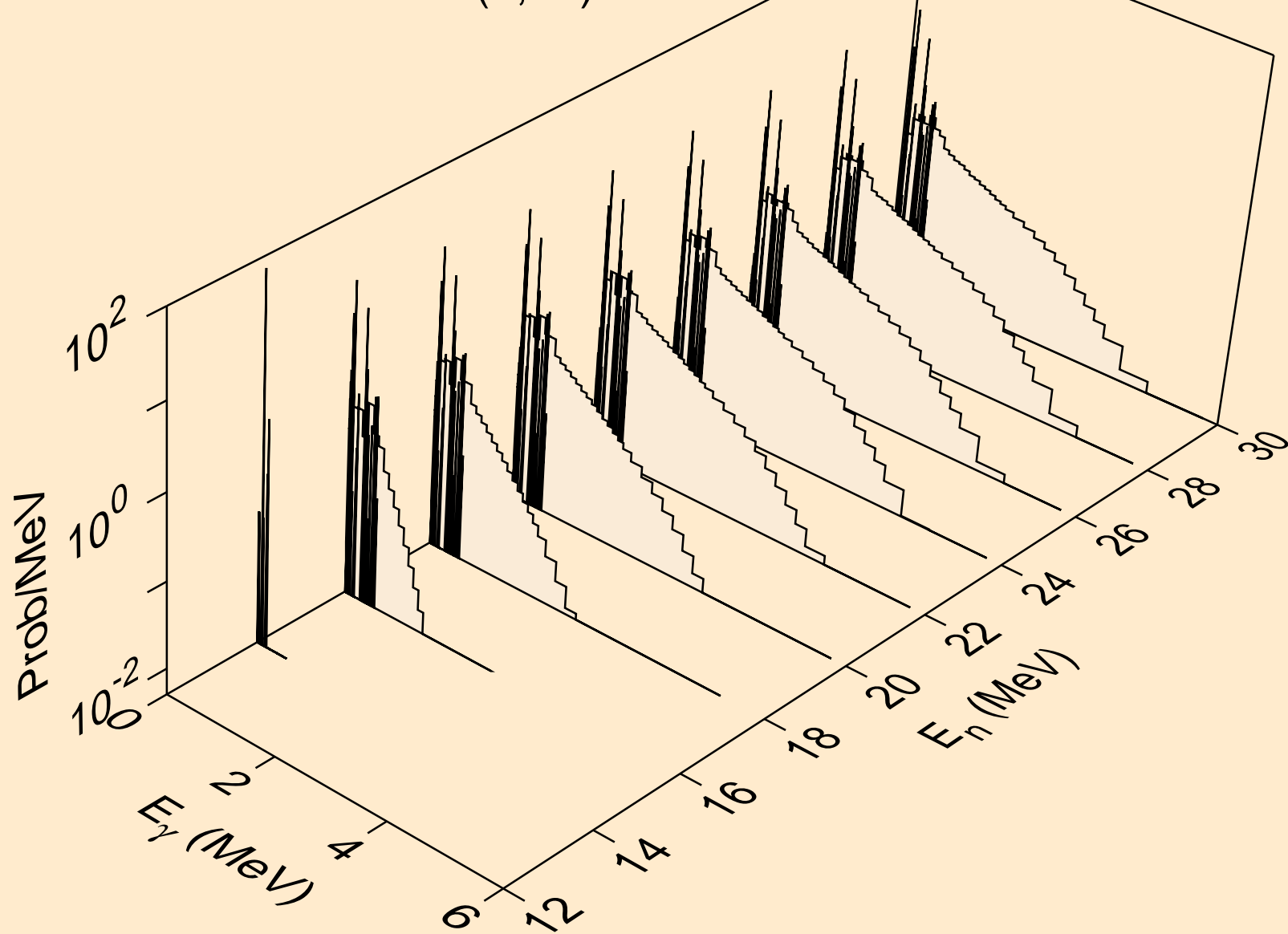
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



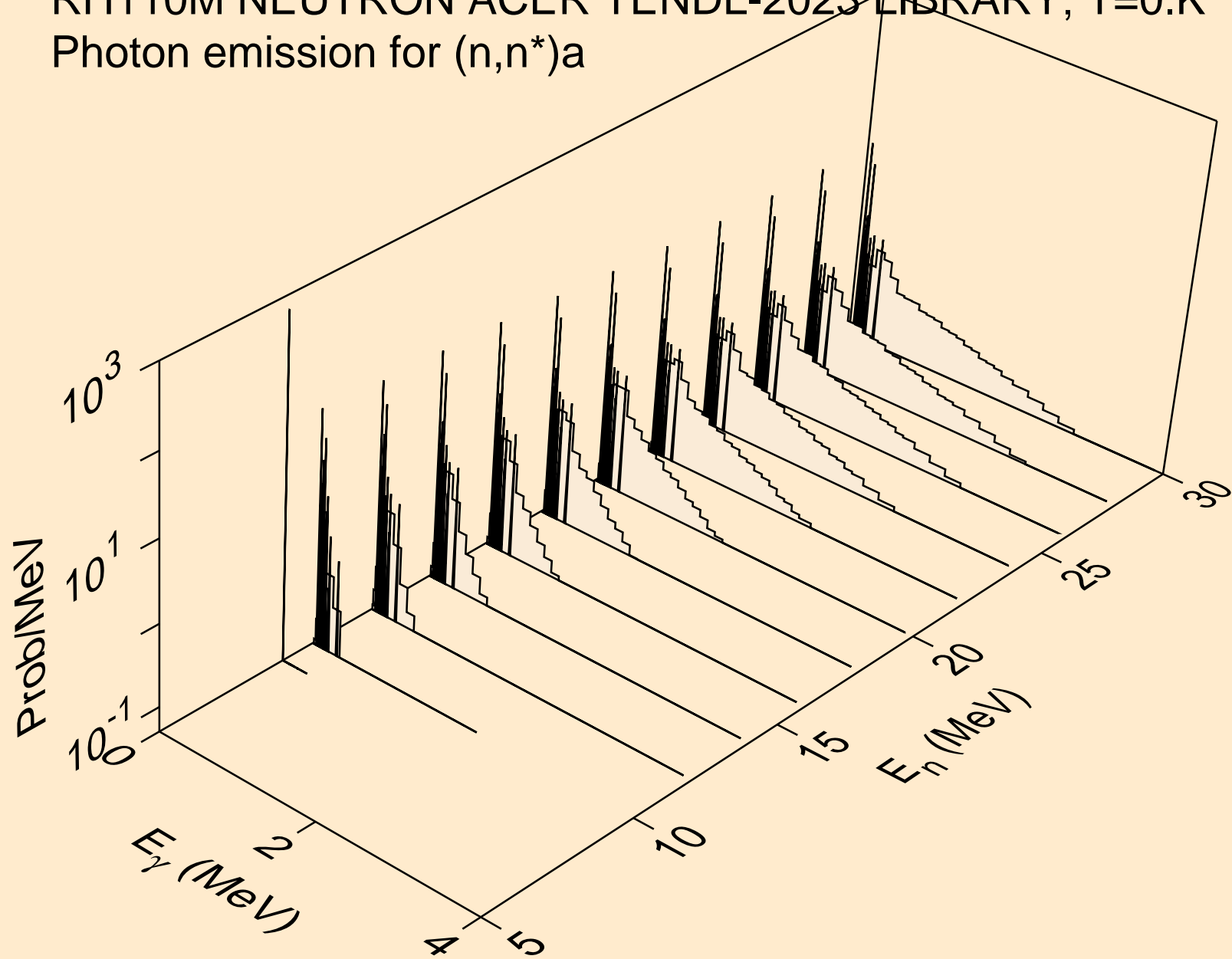
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



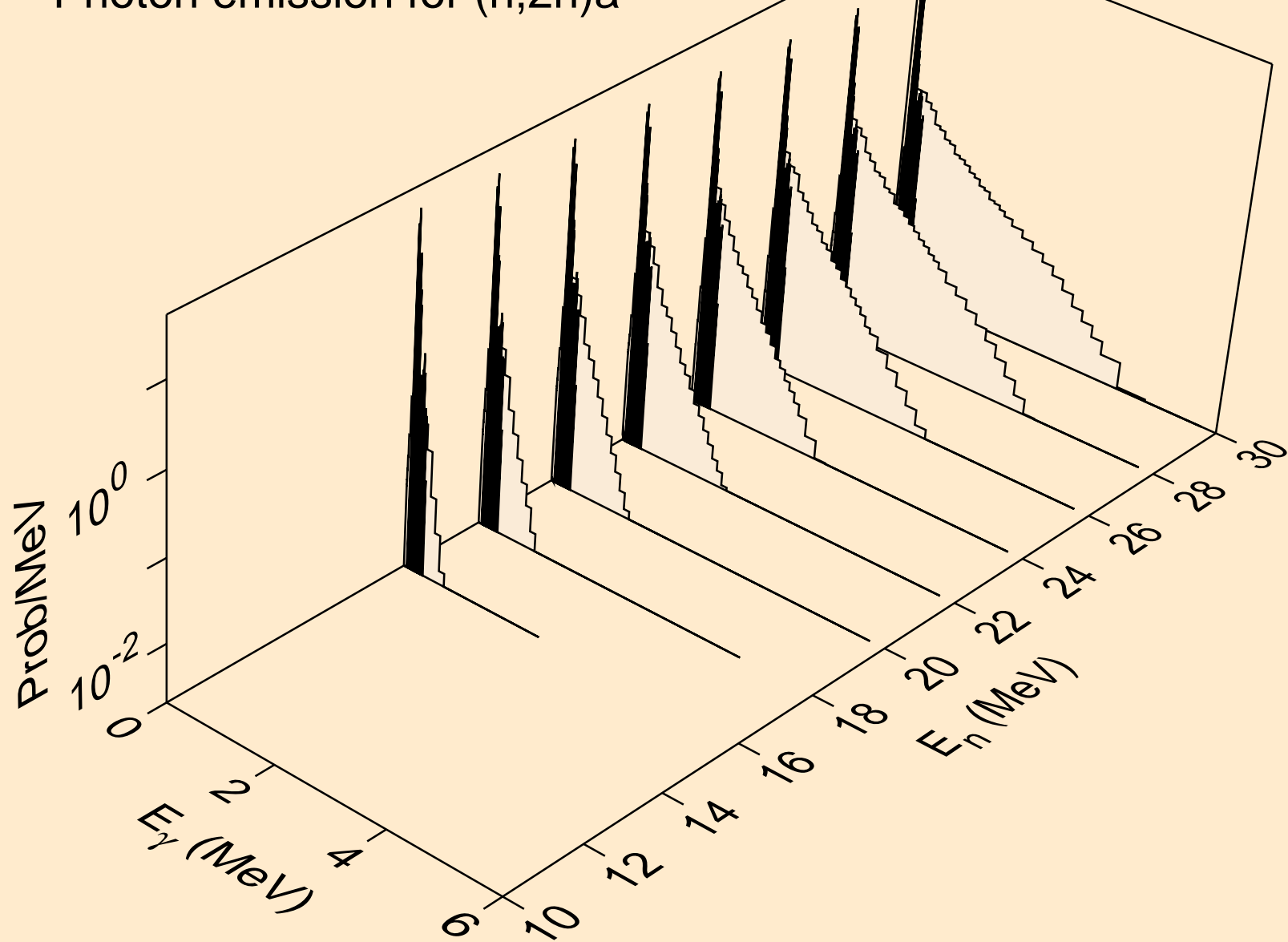
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



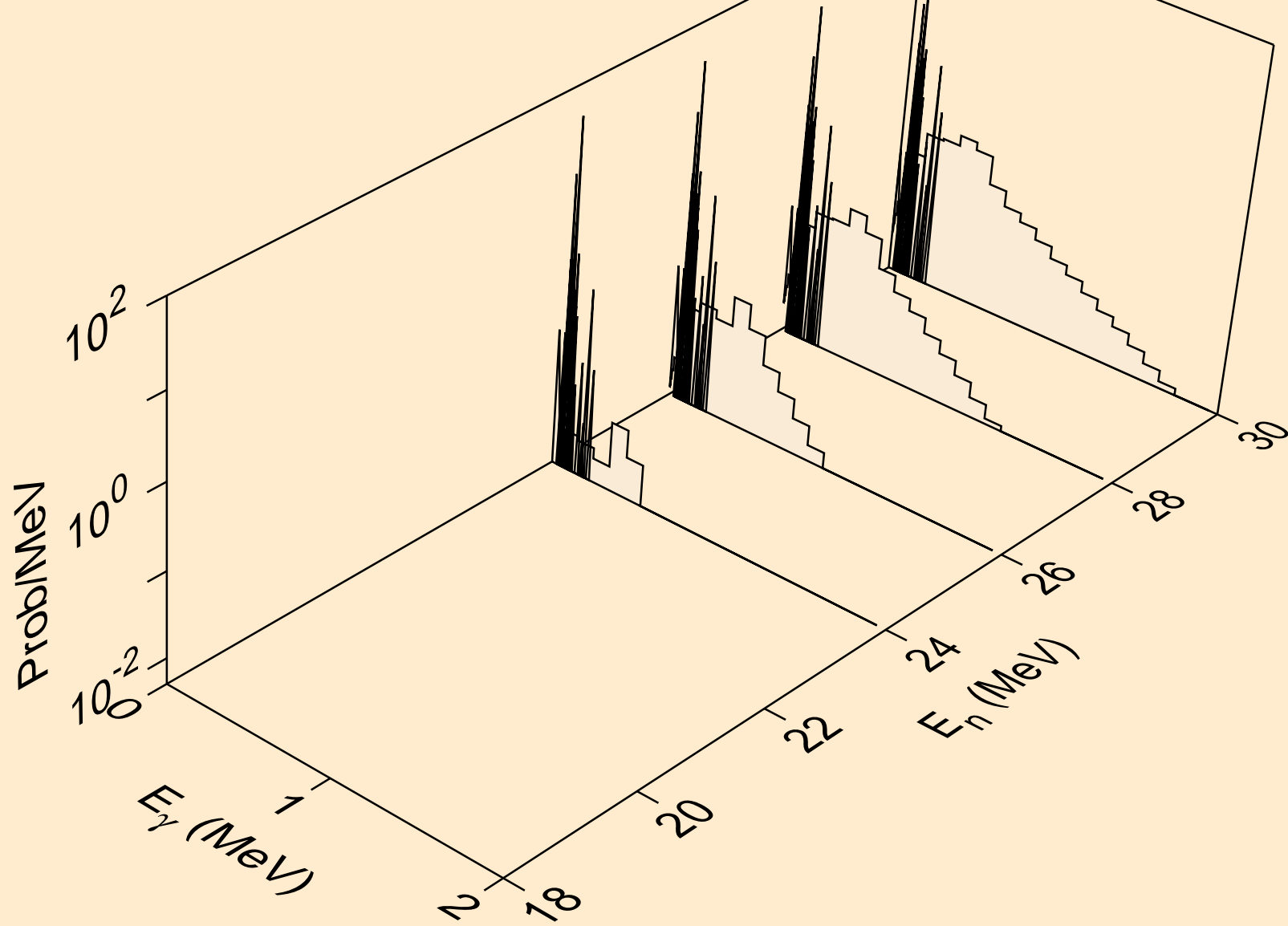
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



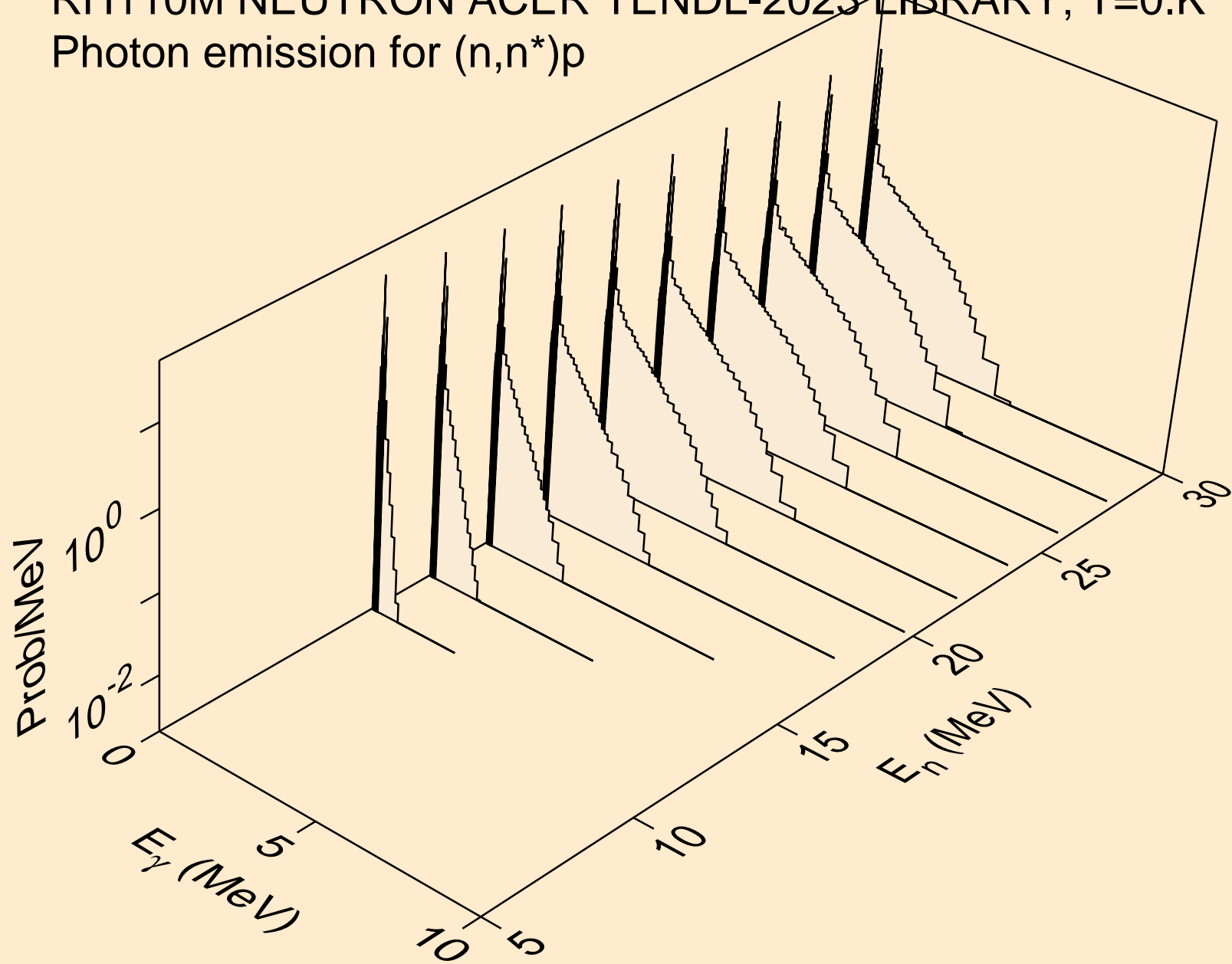
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



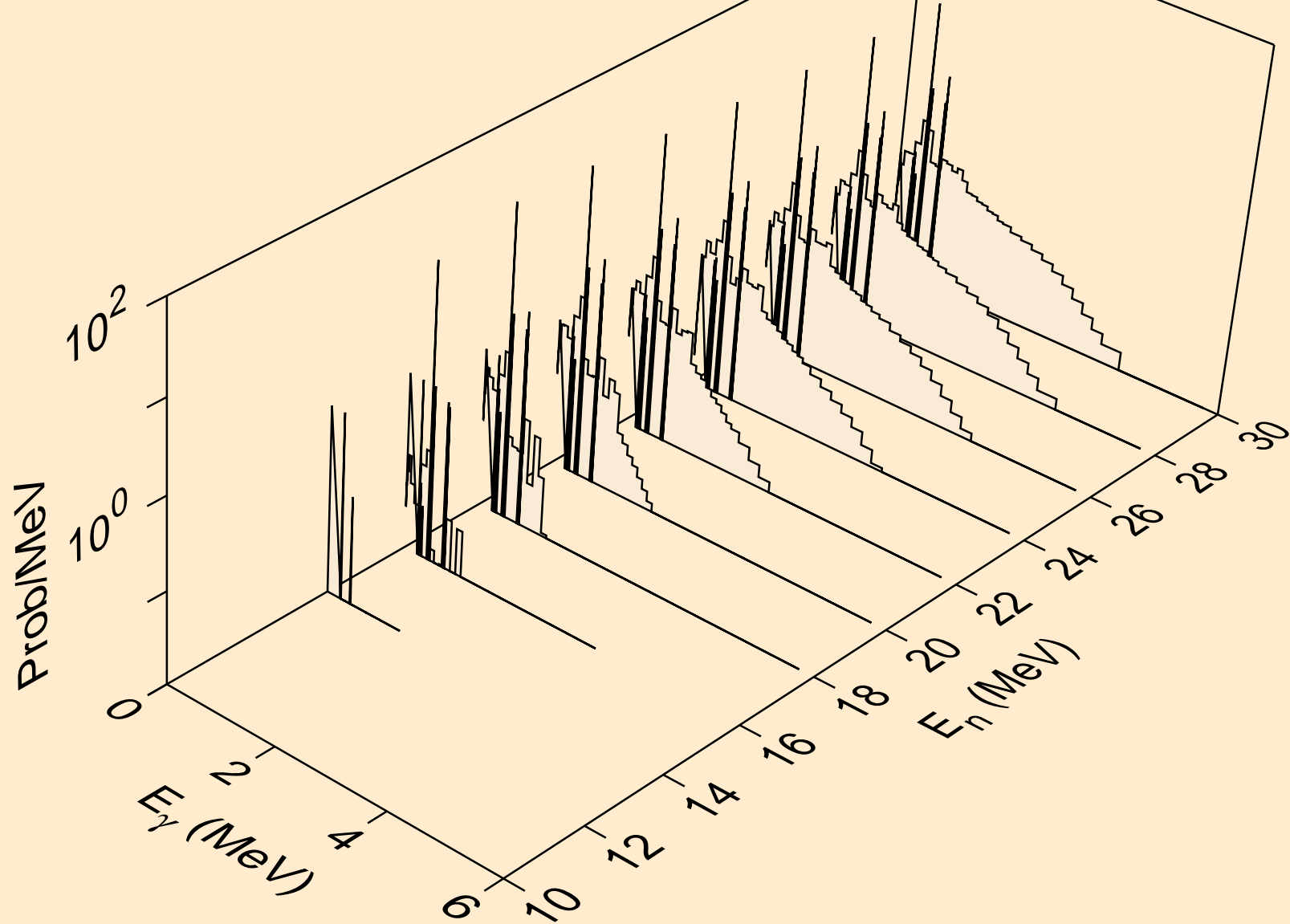
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



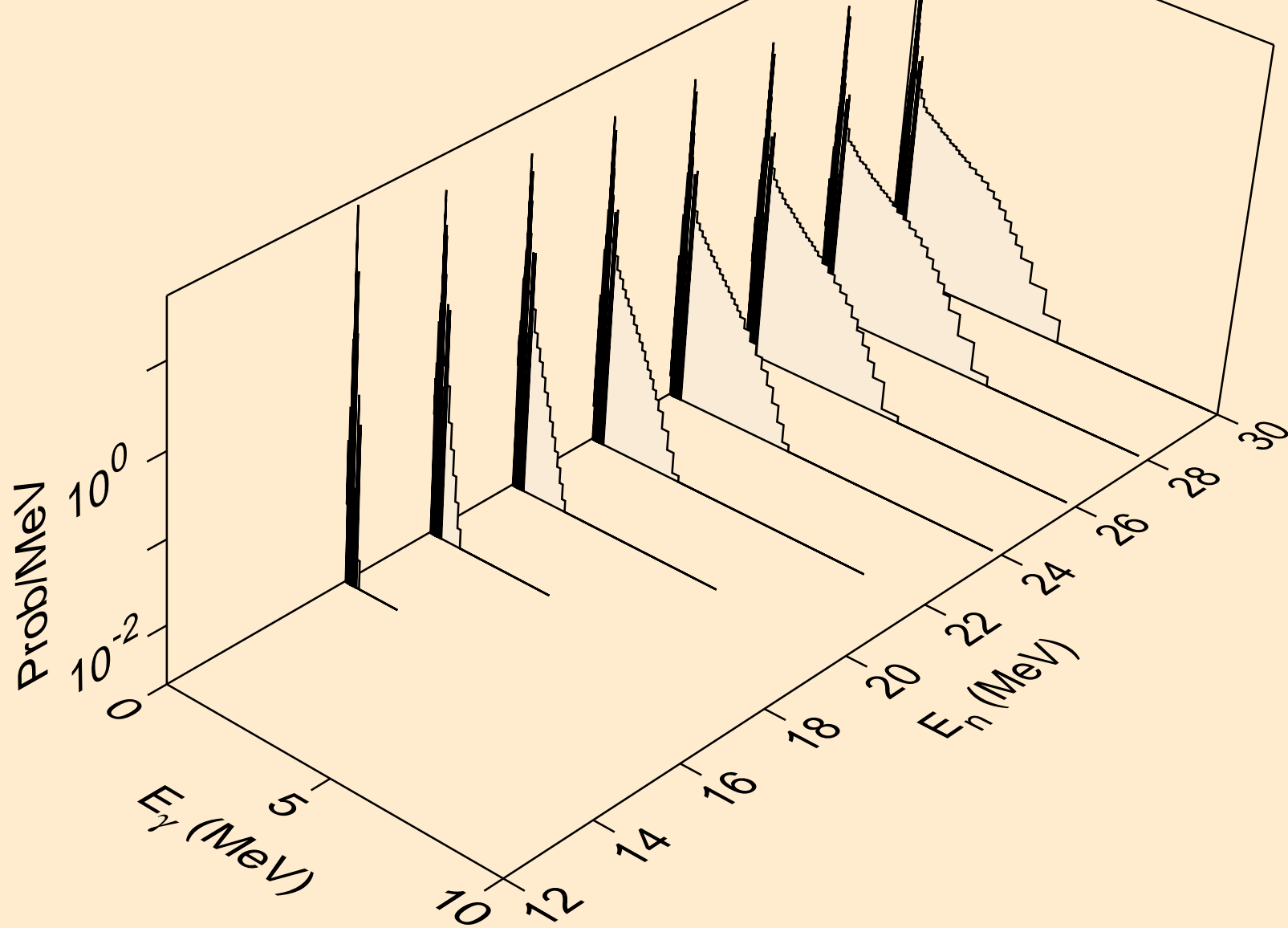
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



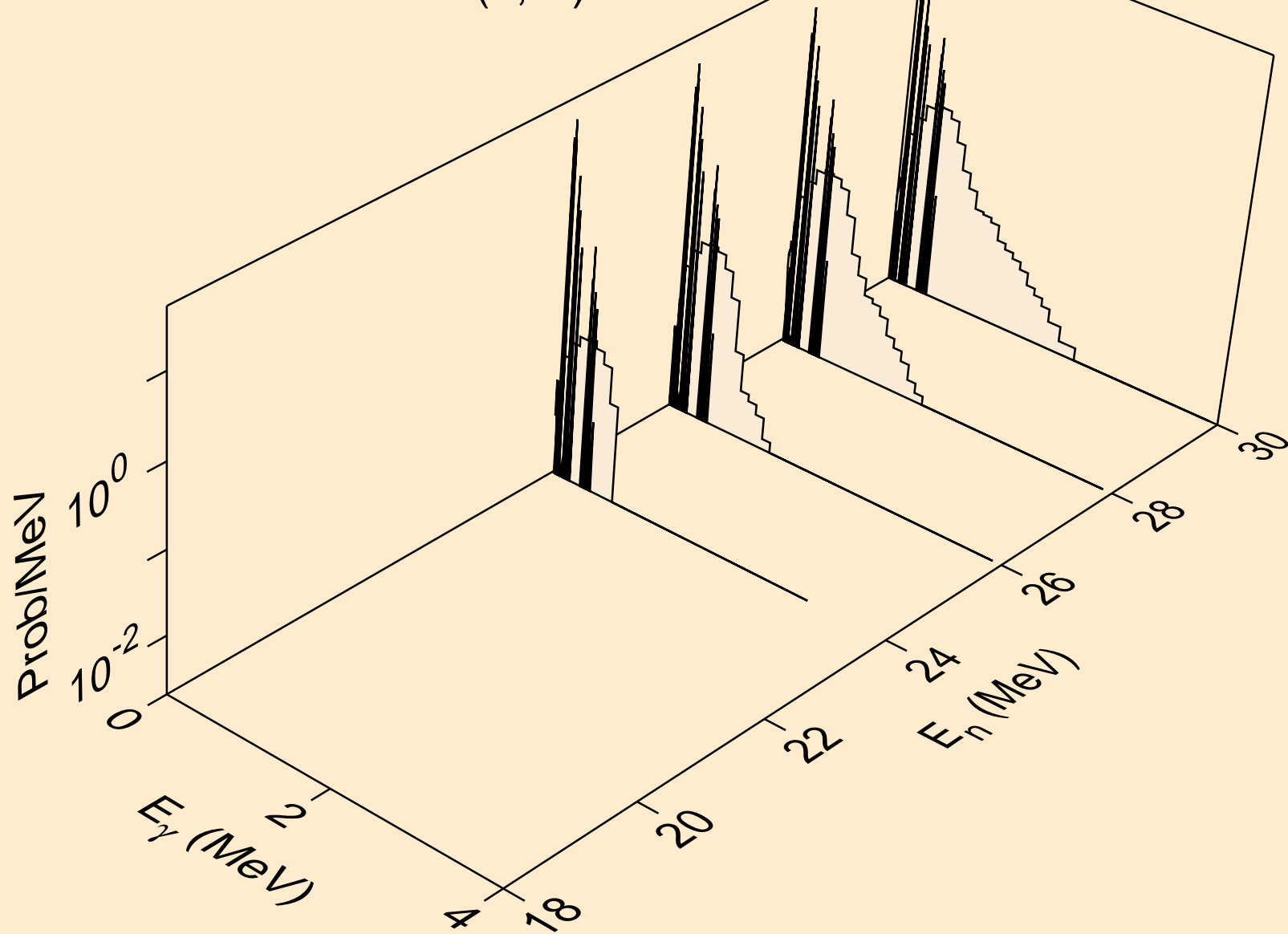
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



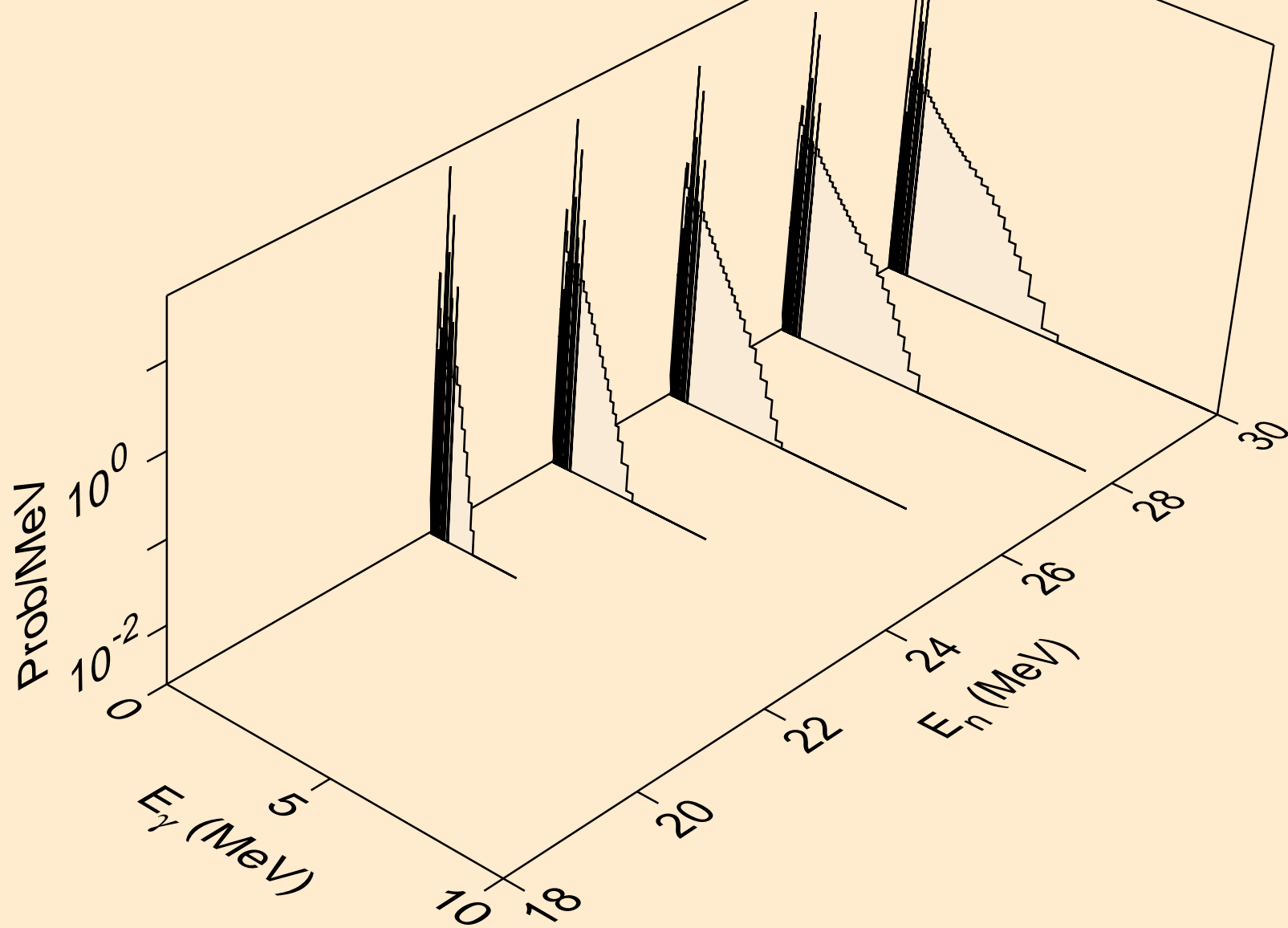
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



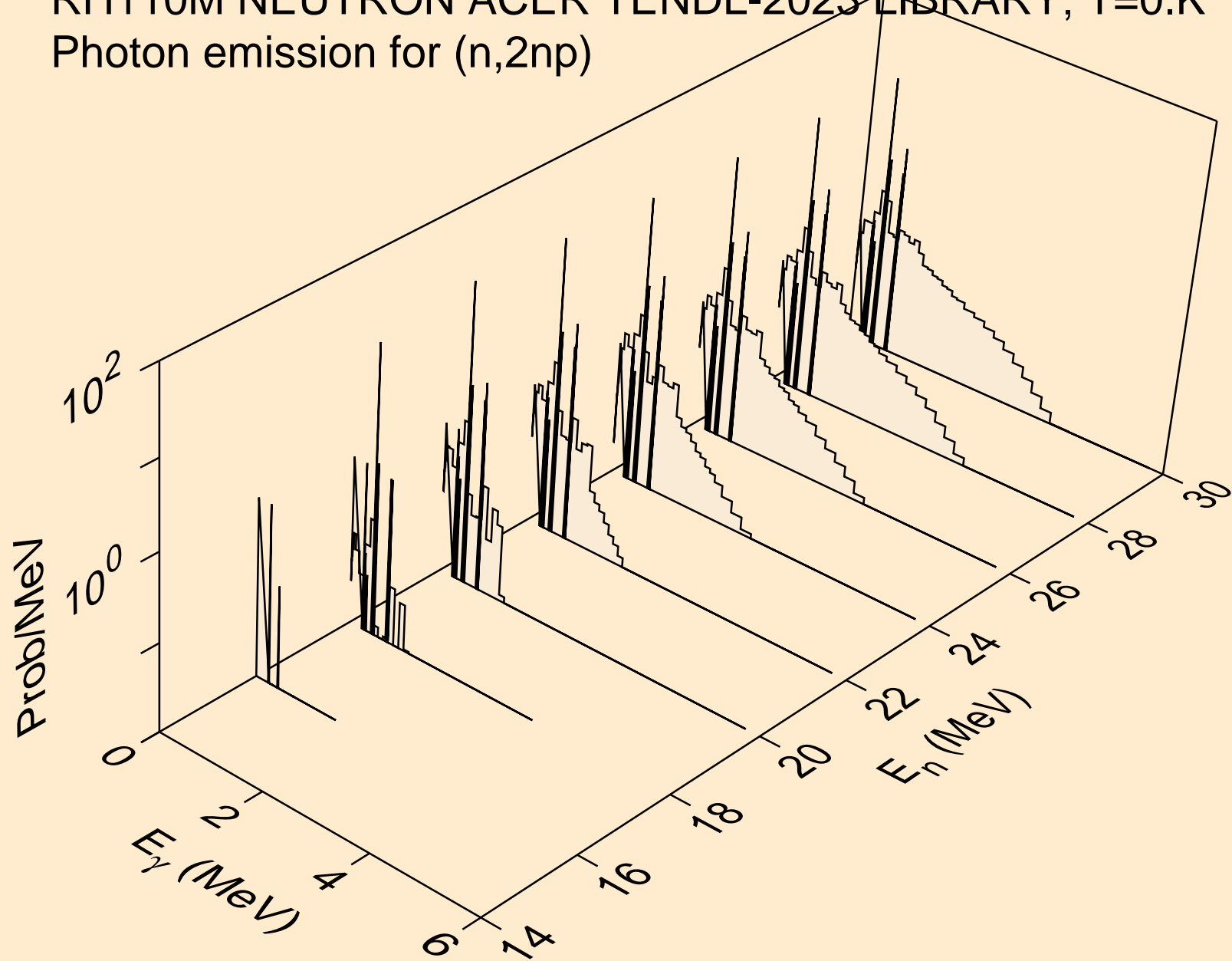
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



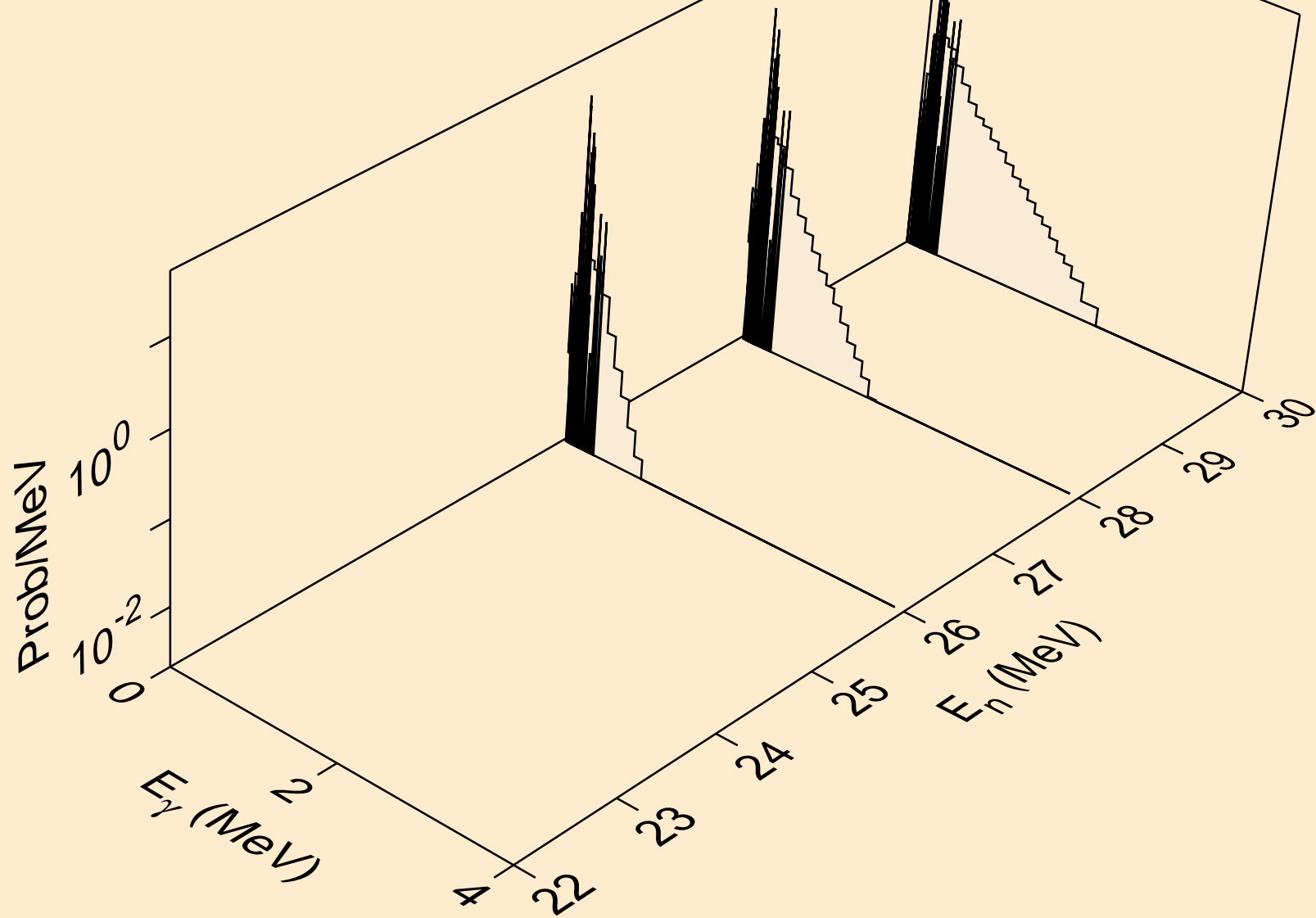
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



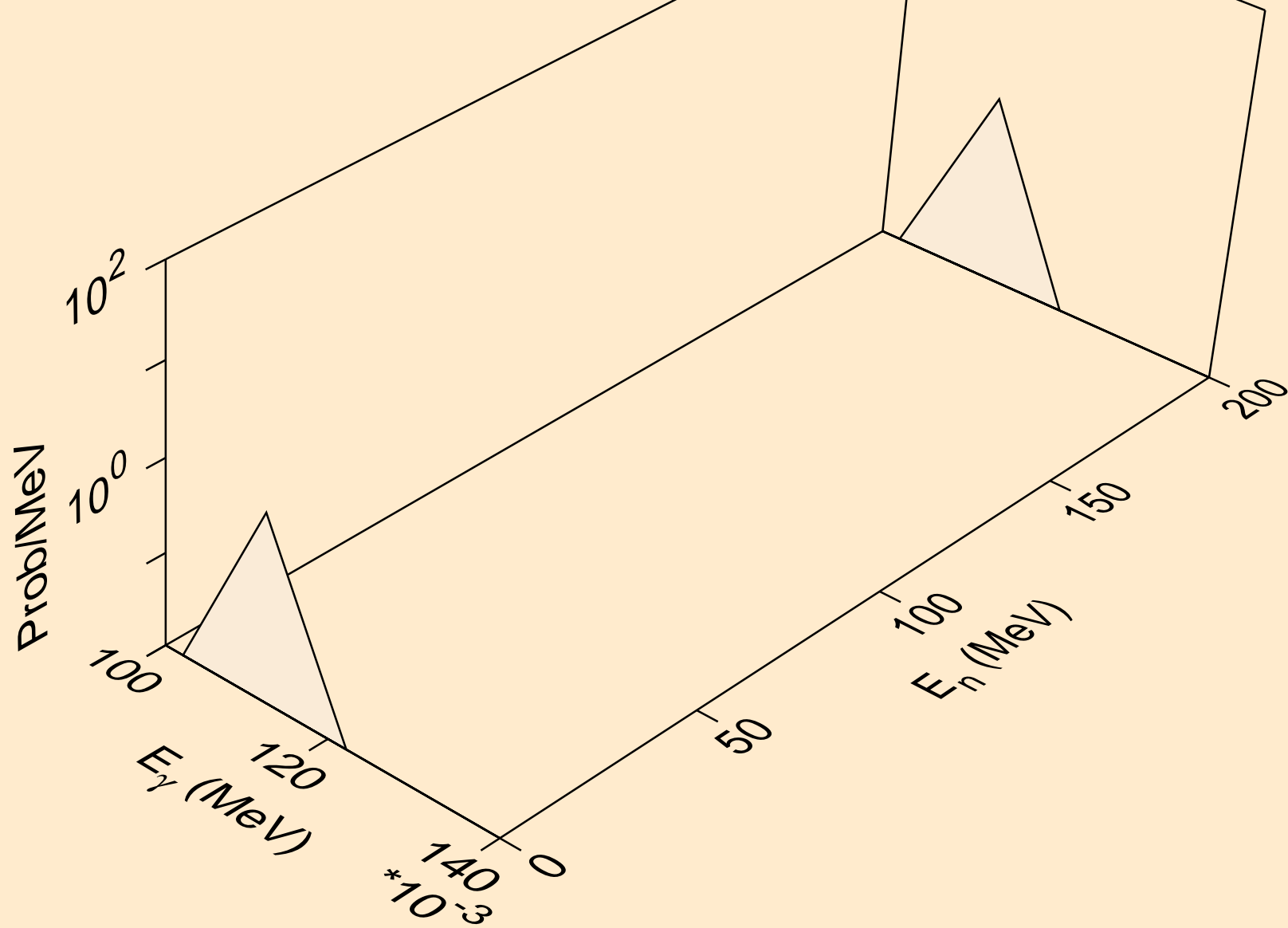
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



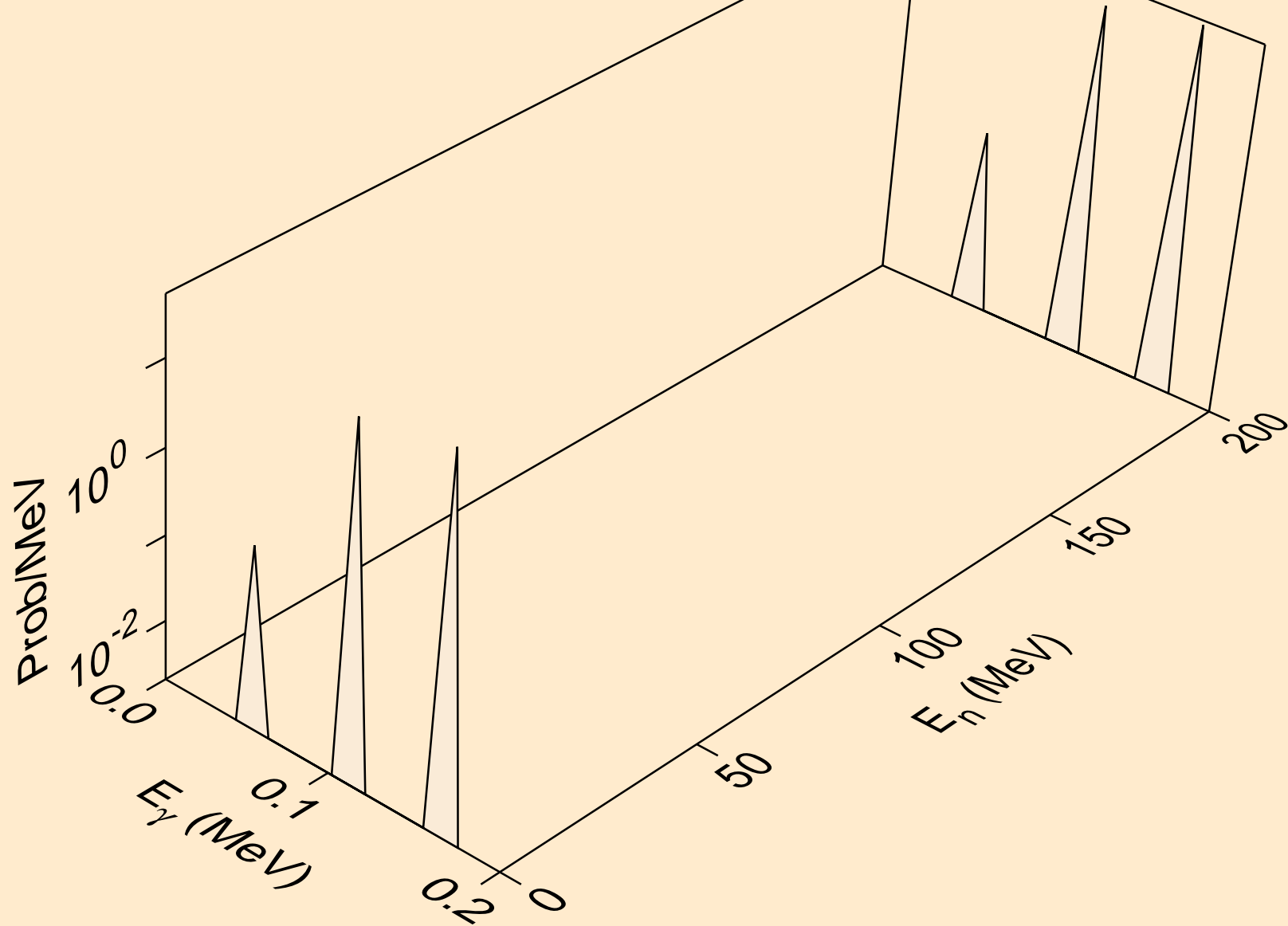
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



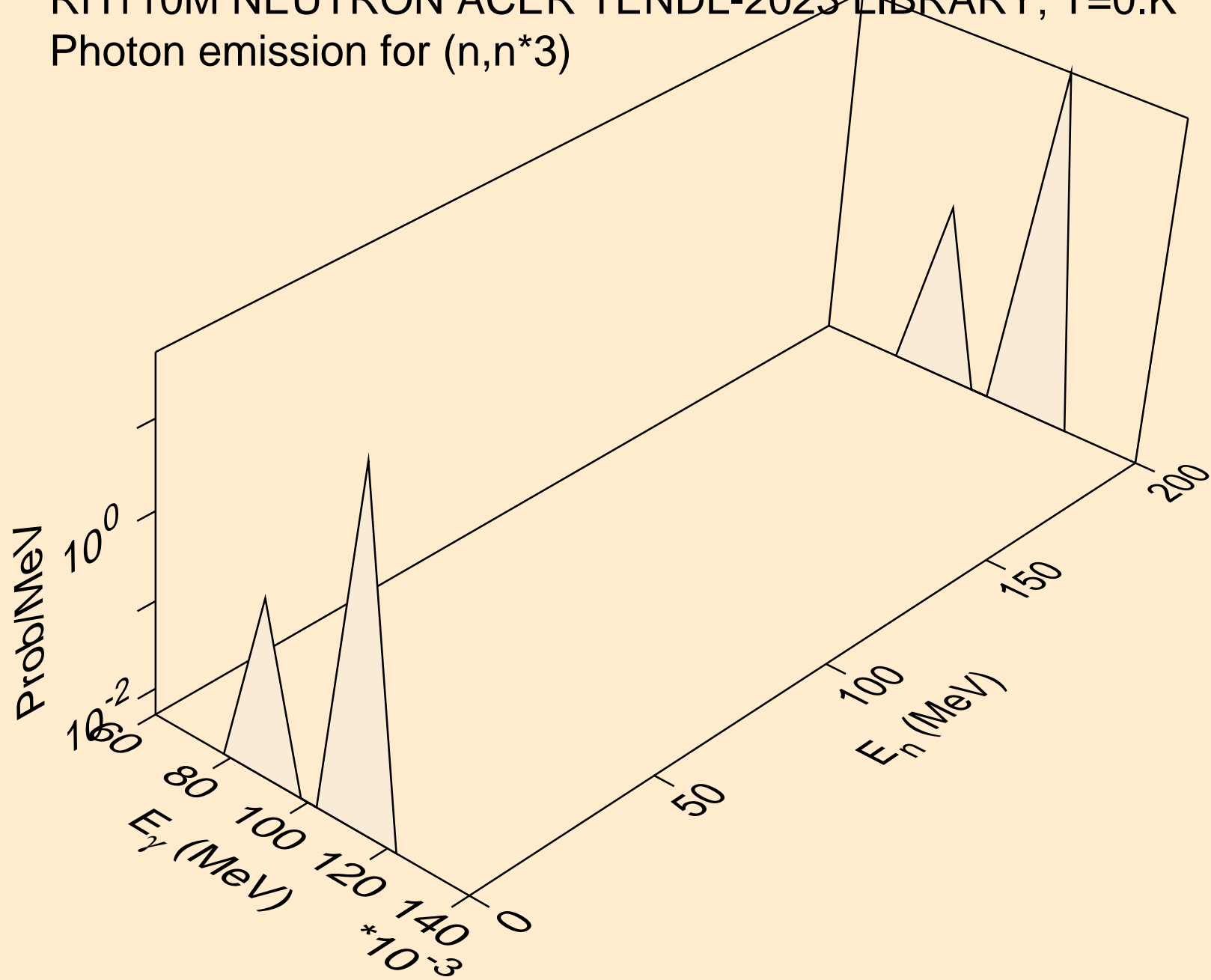
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*1)



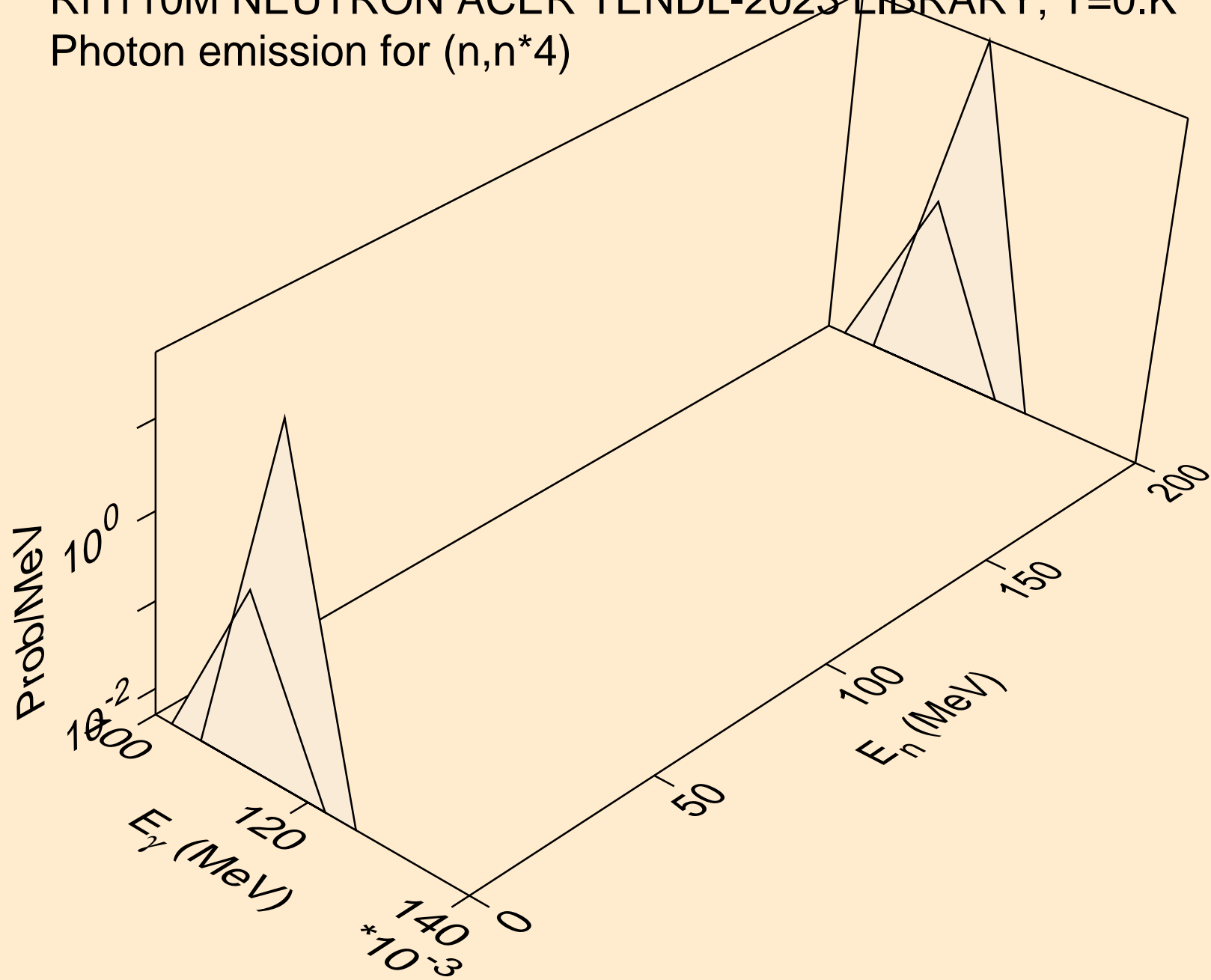
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*2)



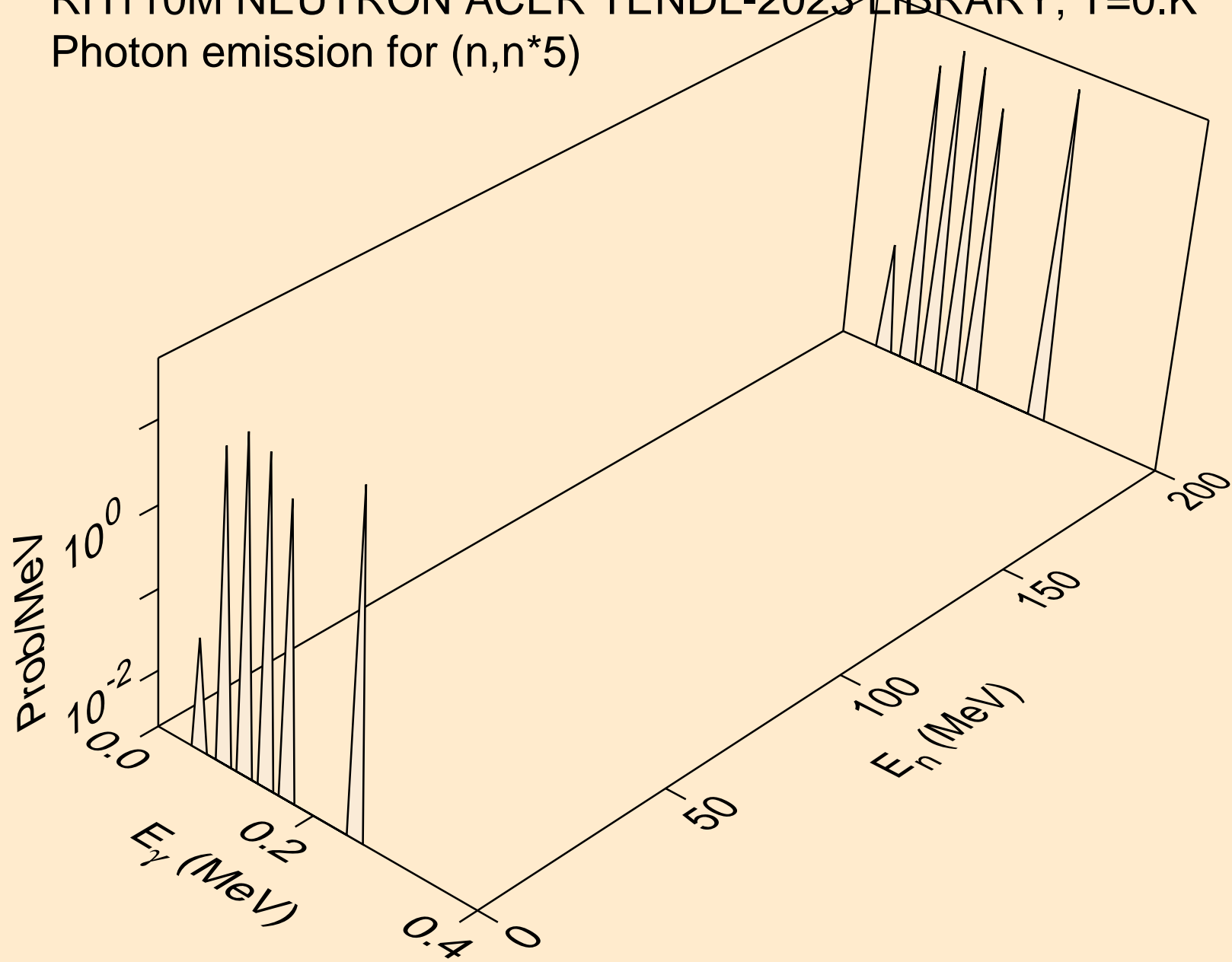
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*3)



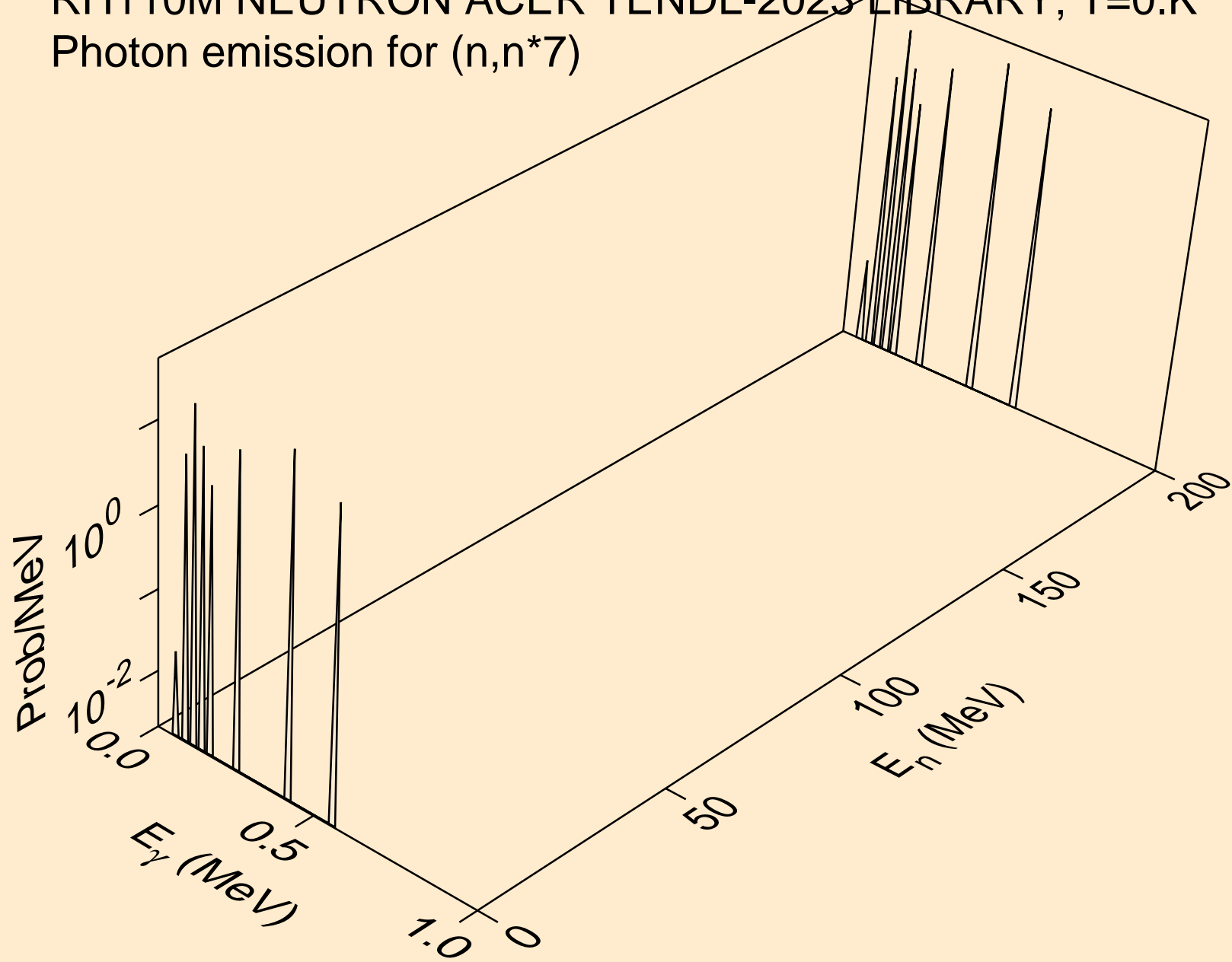
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*4)



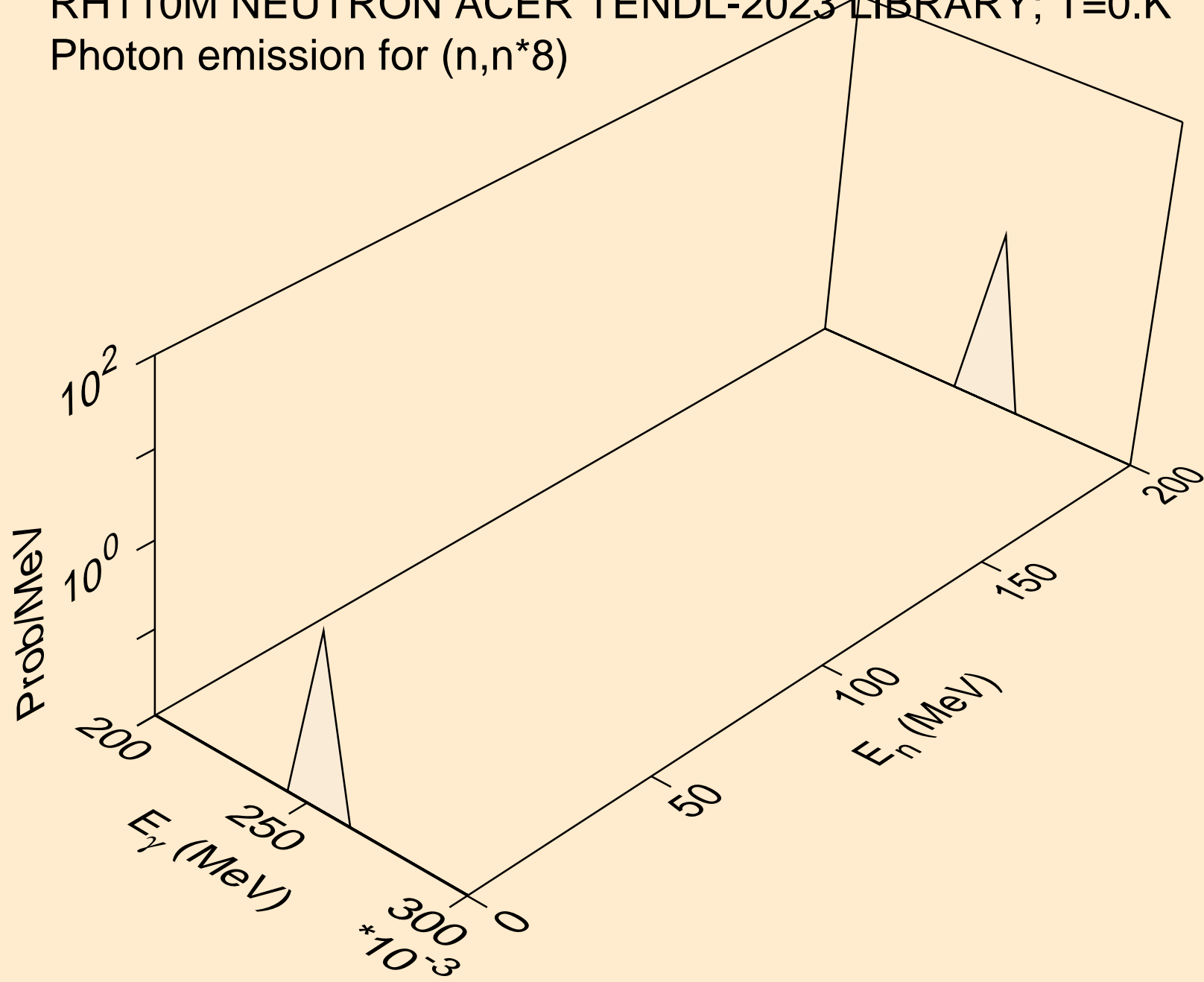
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*5)



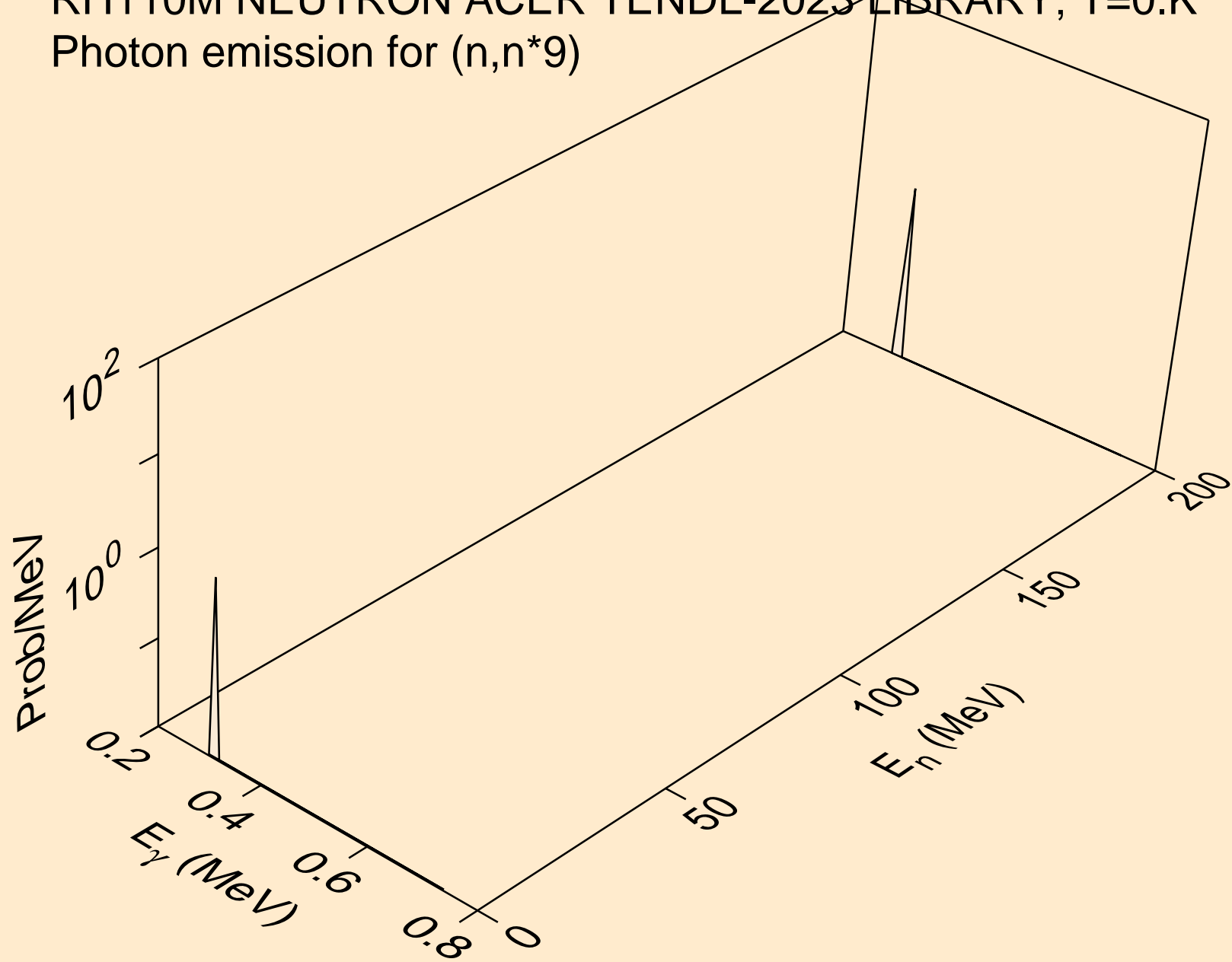
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*7)



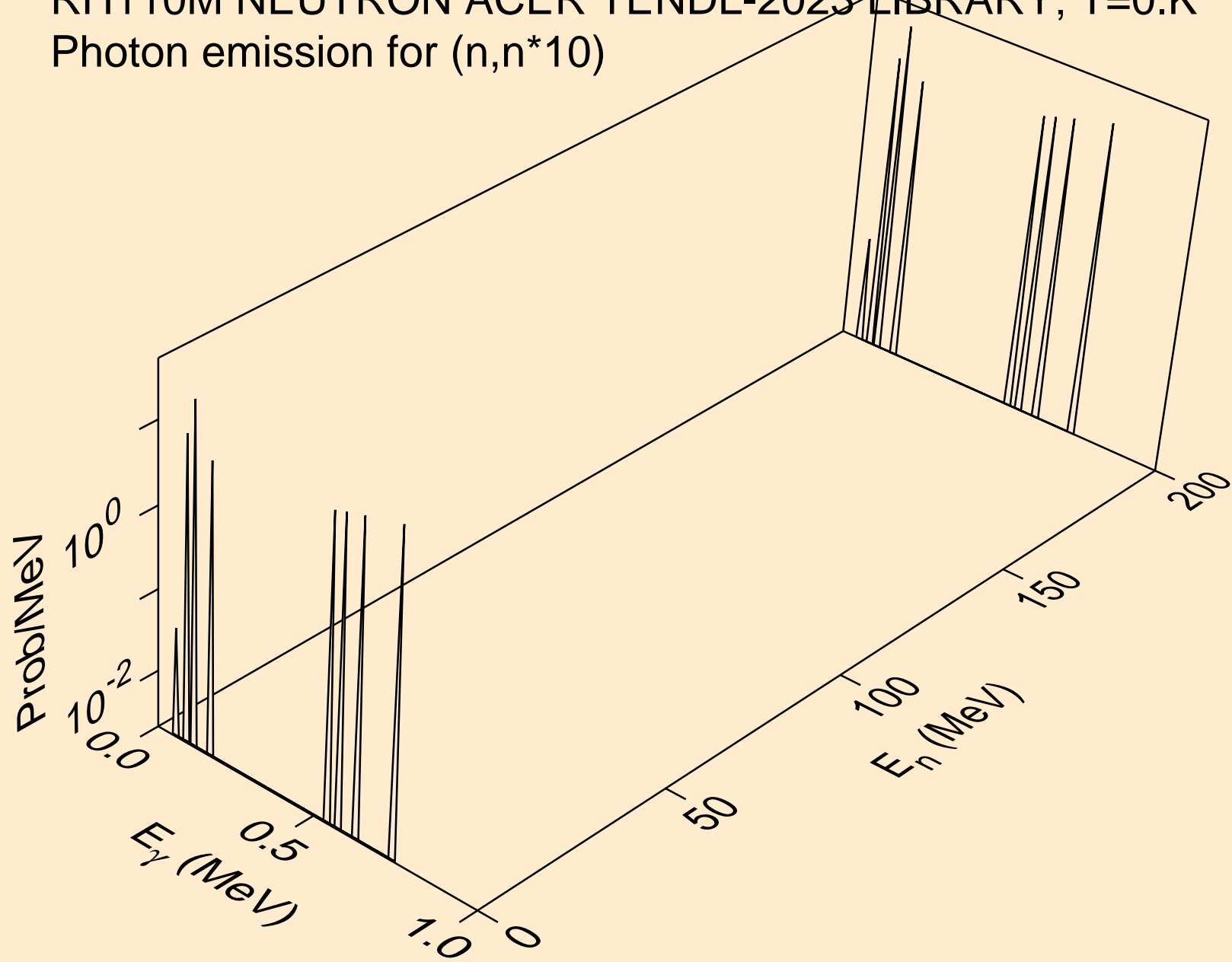
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*8)



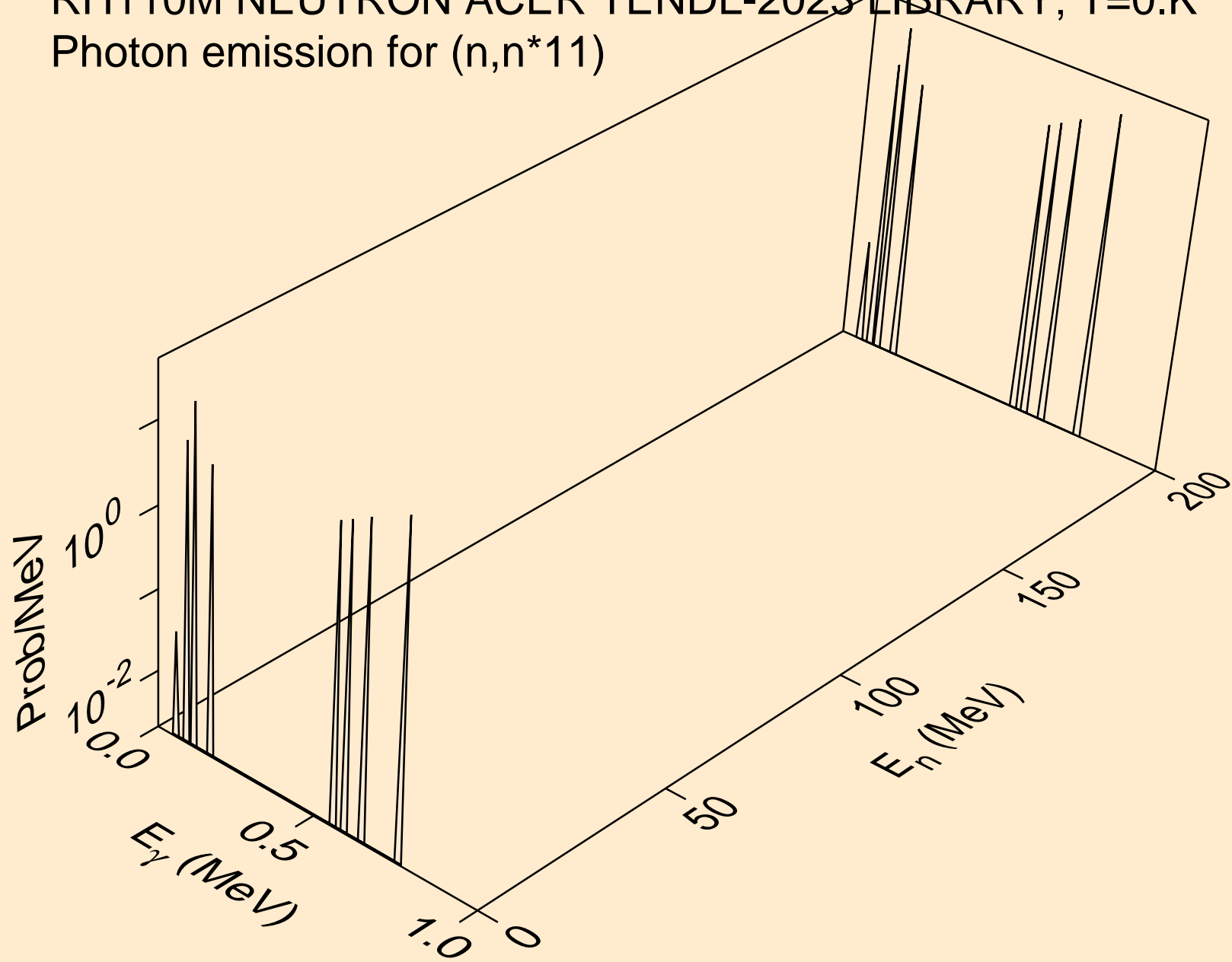
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*9)



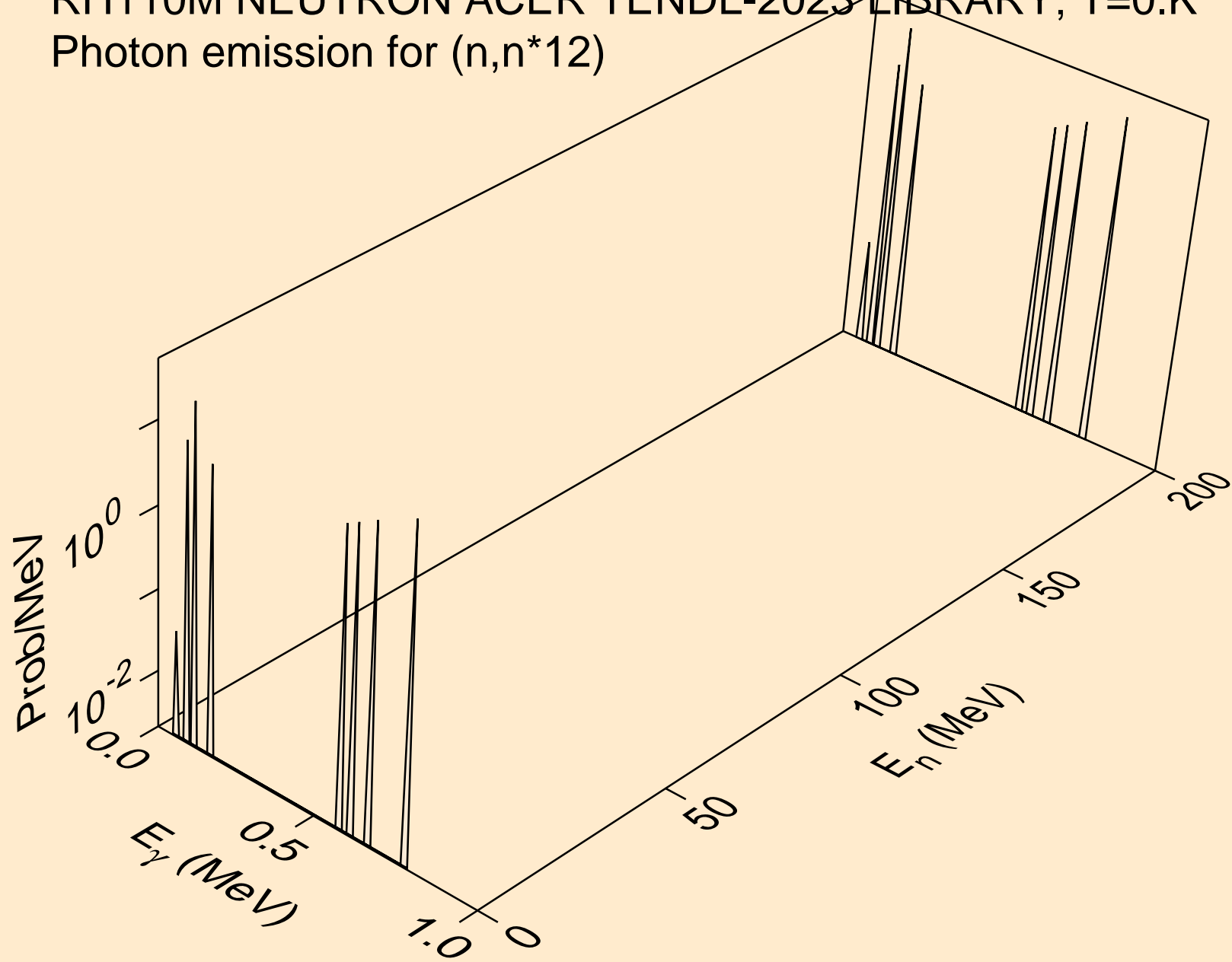
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*10)



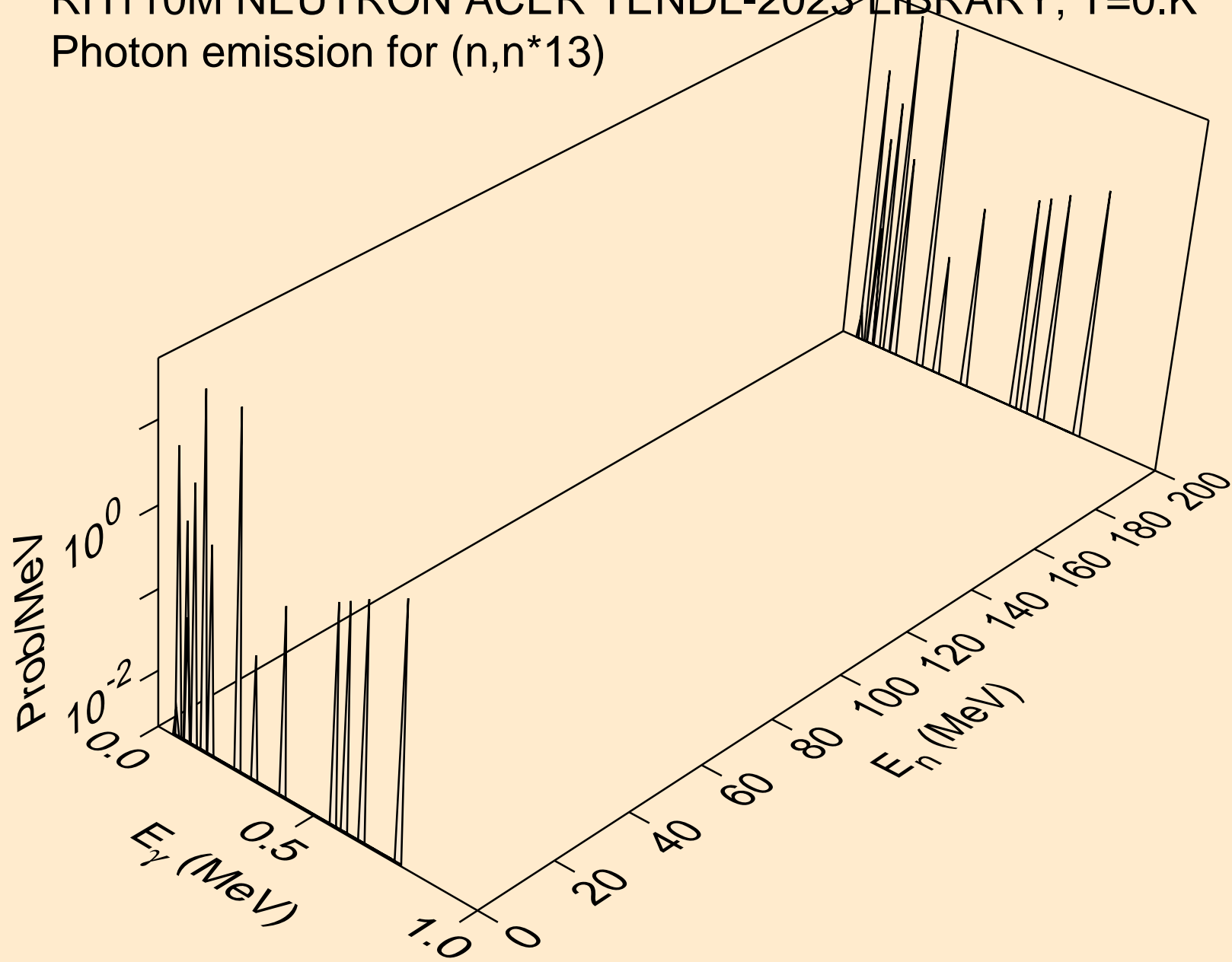
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*11)



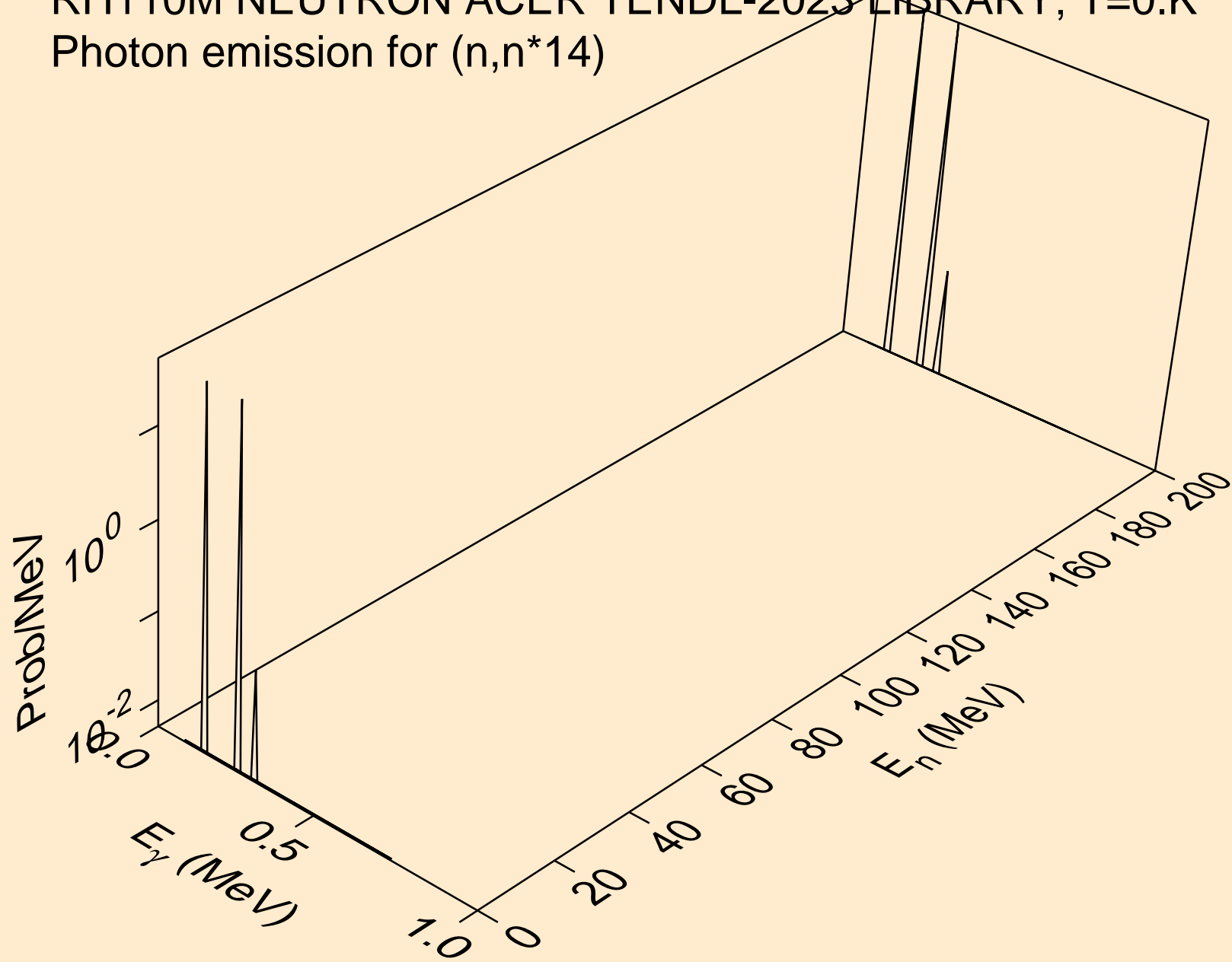
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*12)



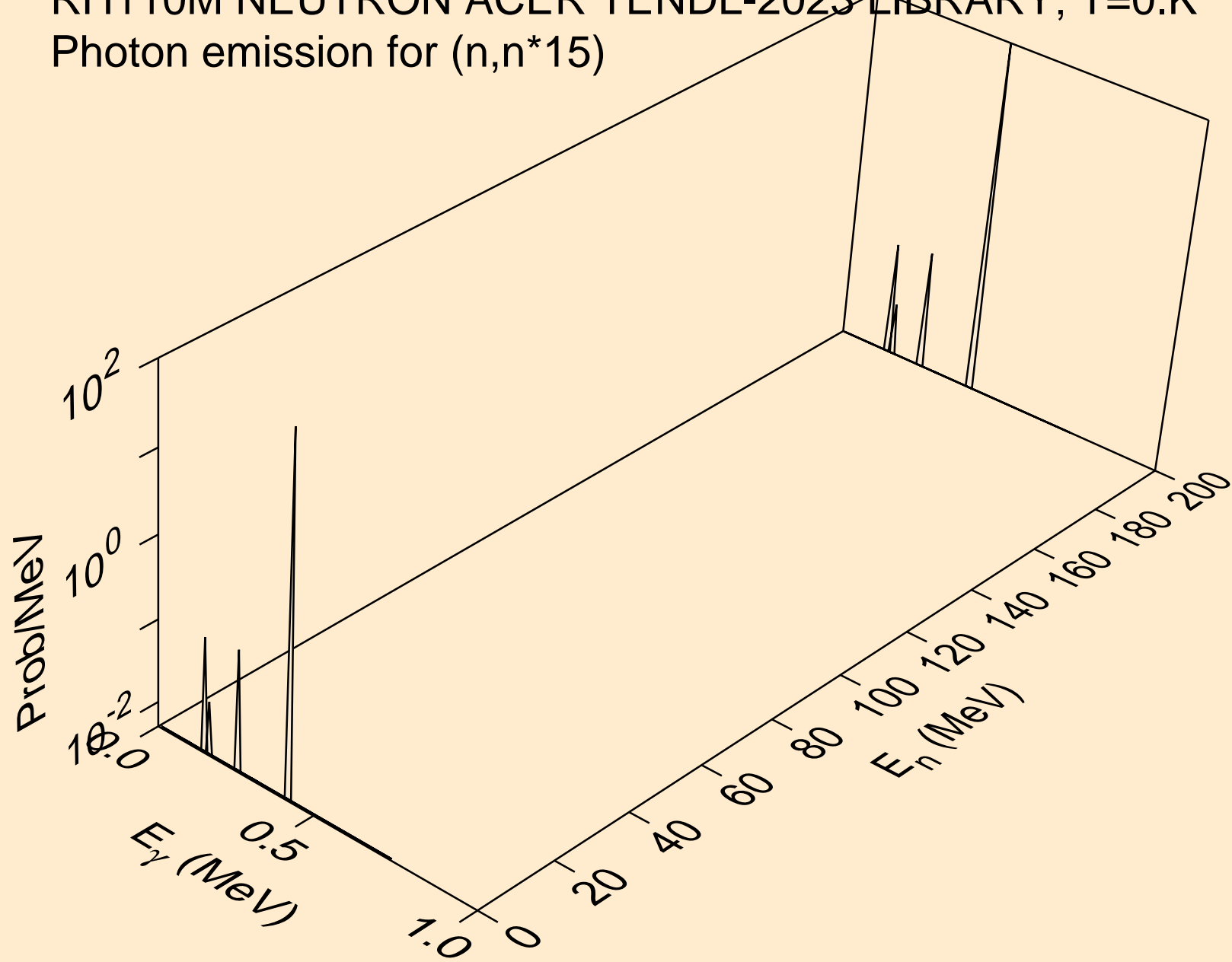
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*13)



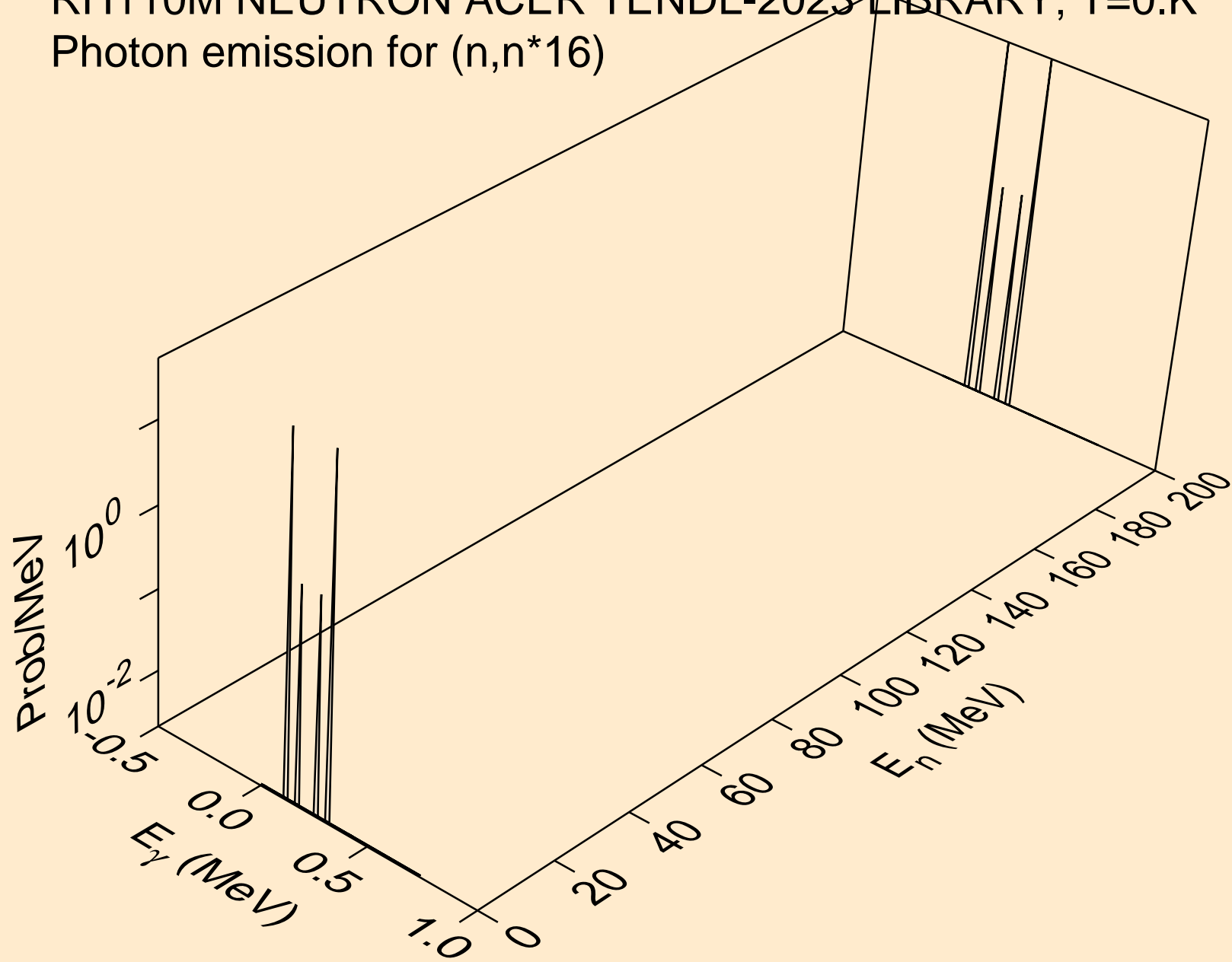
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*14)



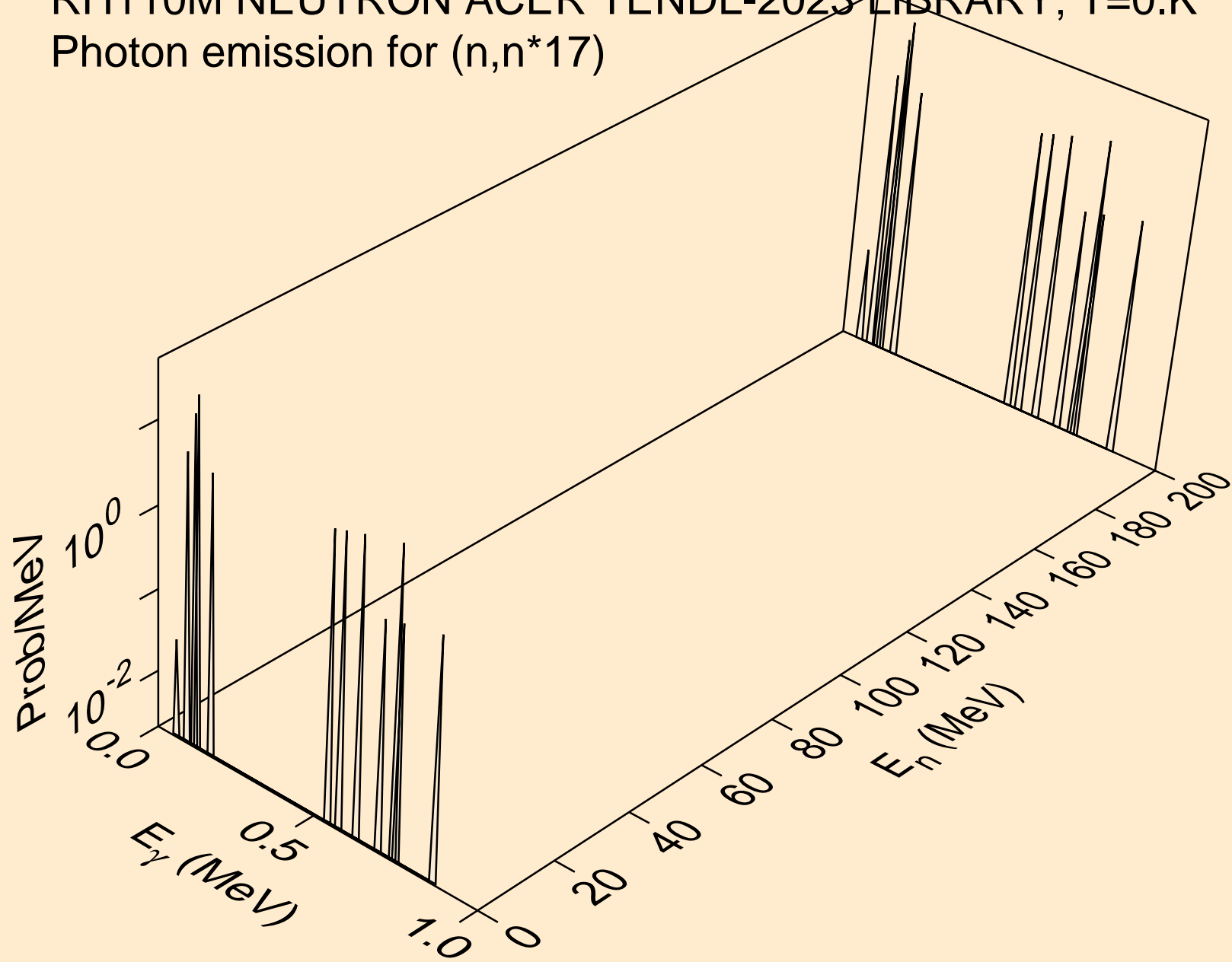
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*15)



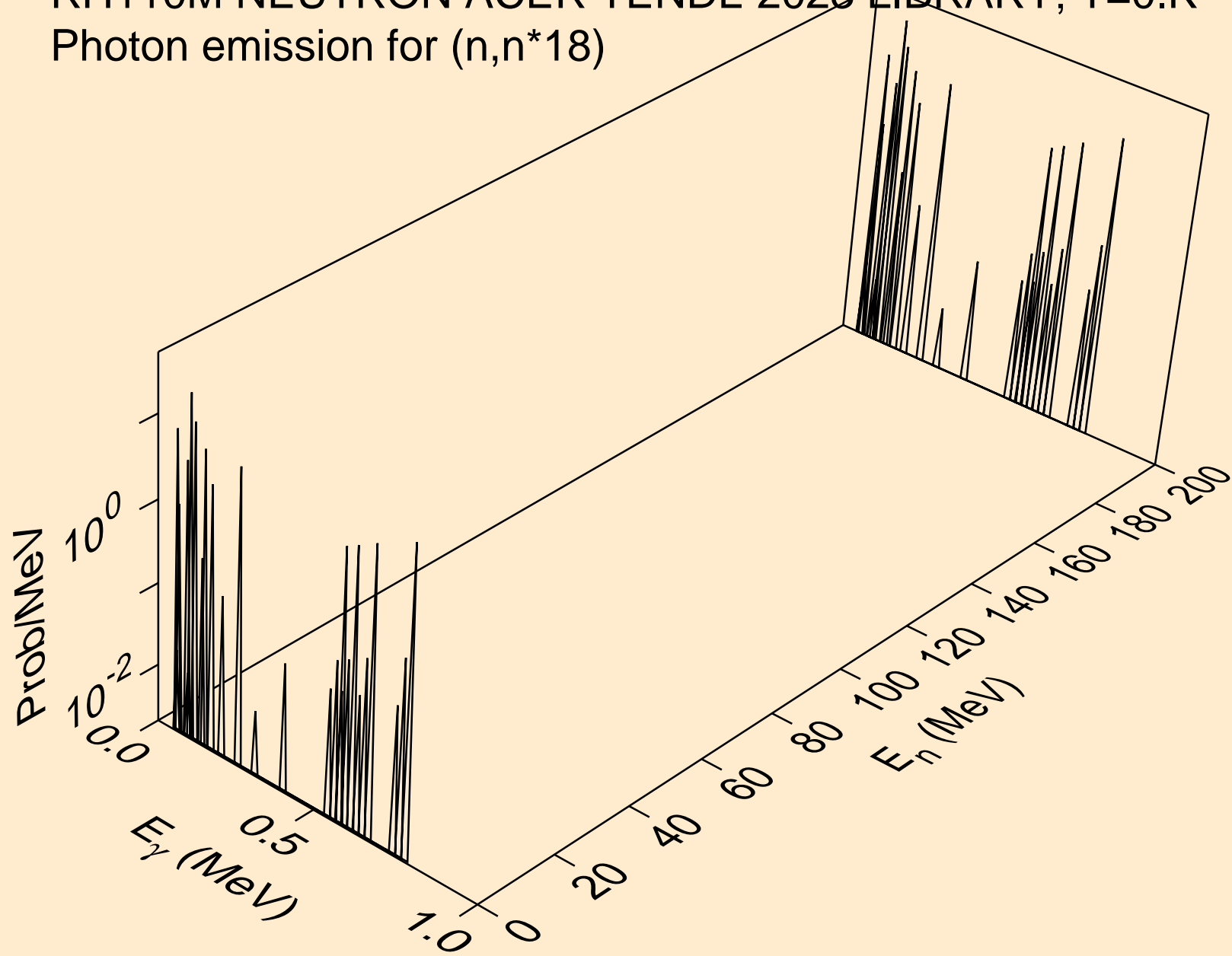
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*16)



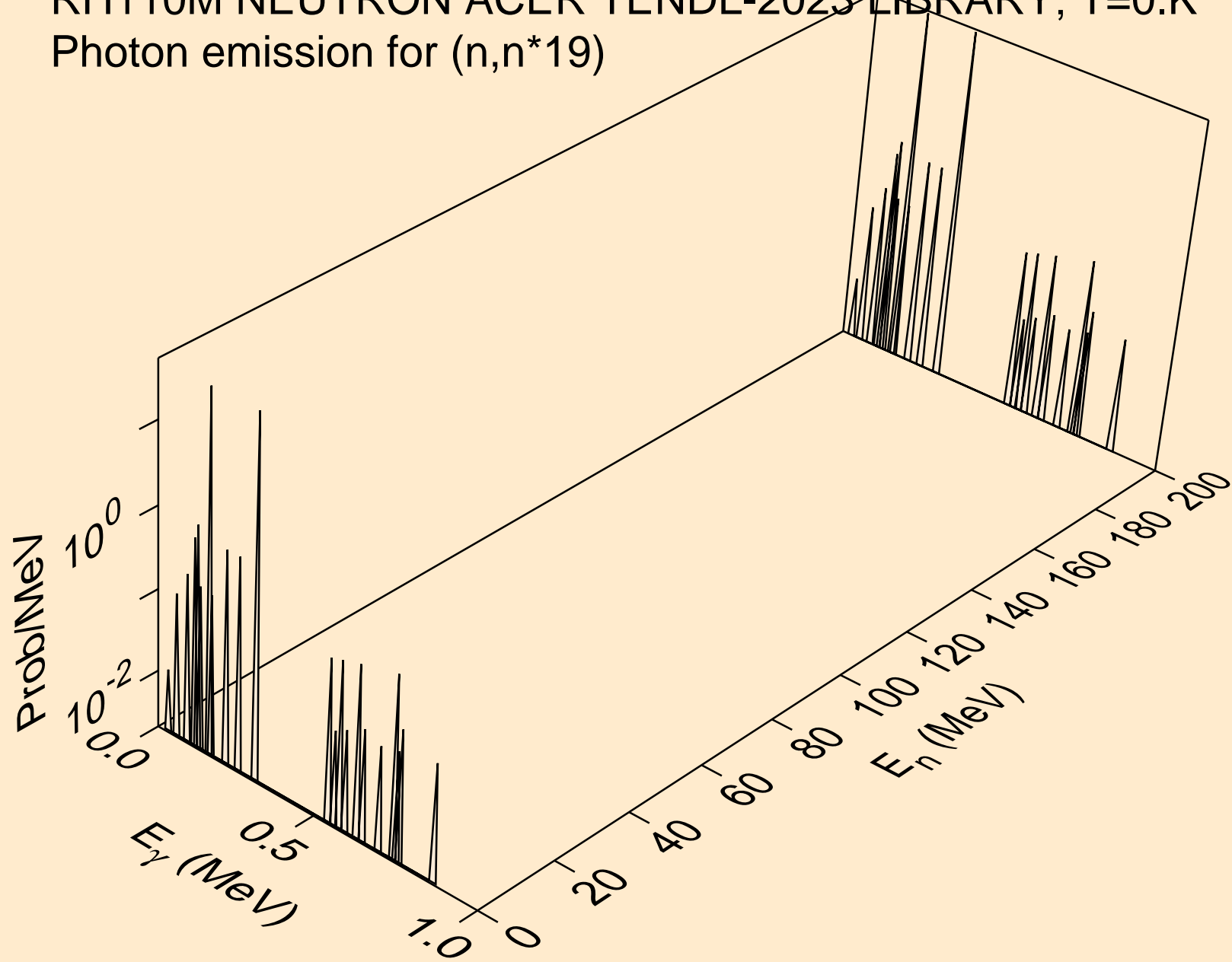
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*17)



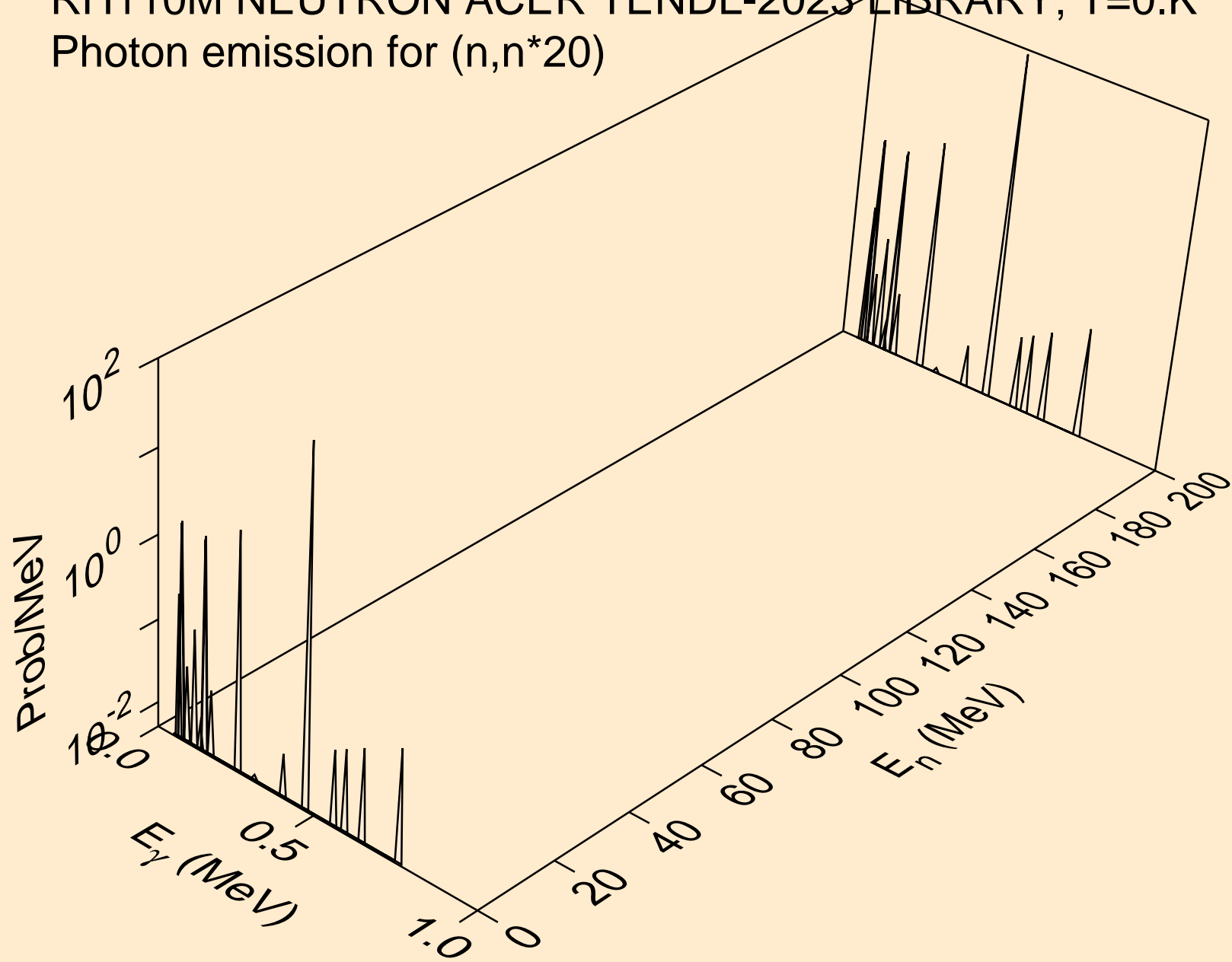
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*18)



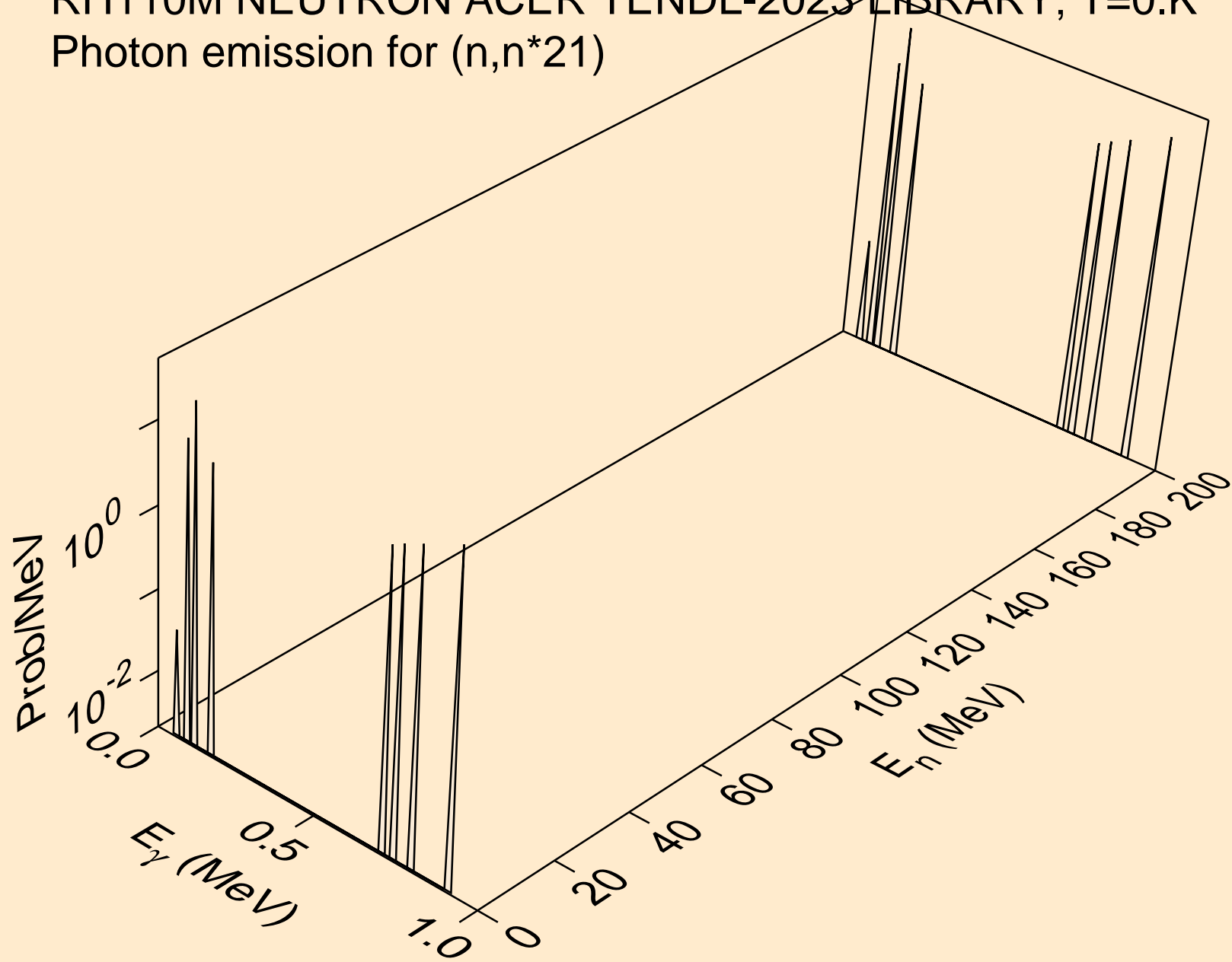
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*19)



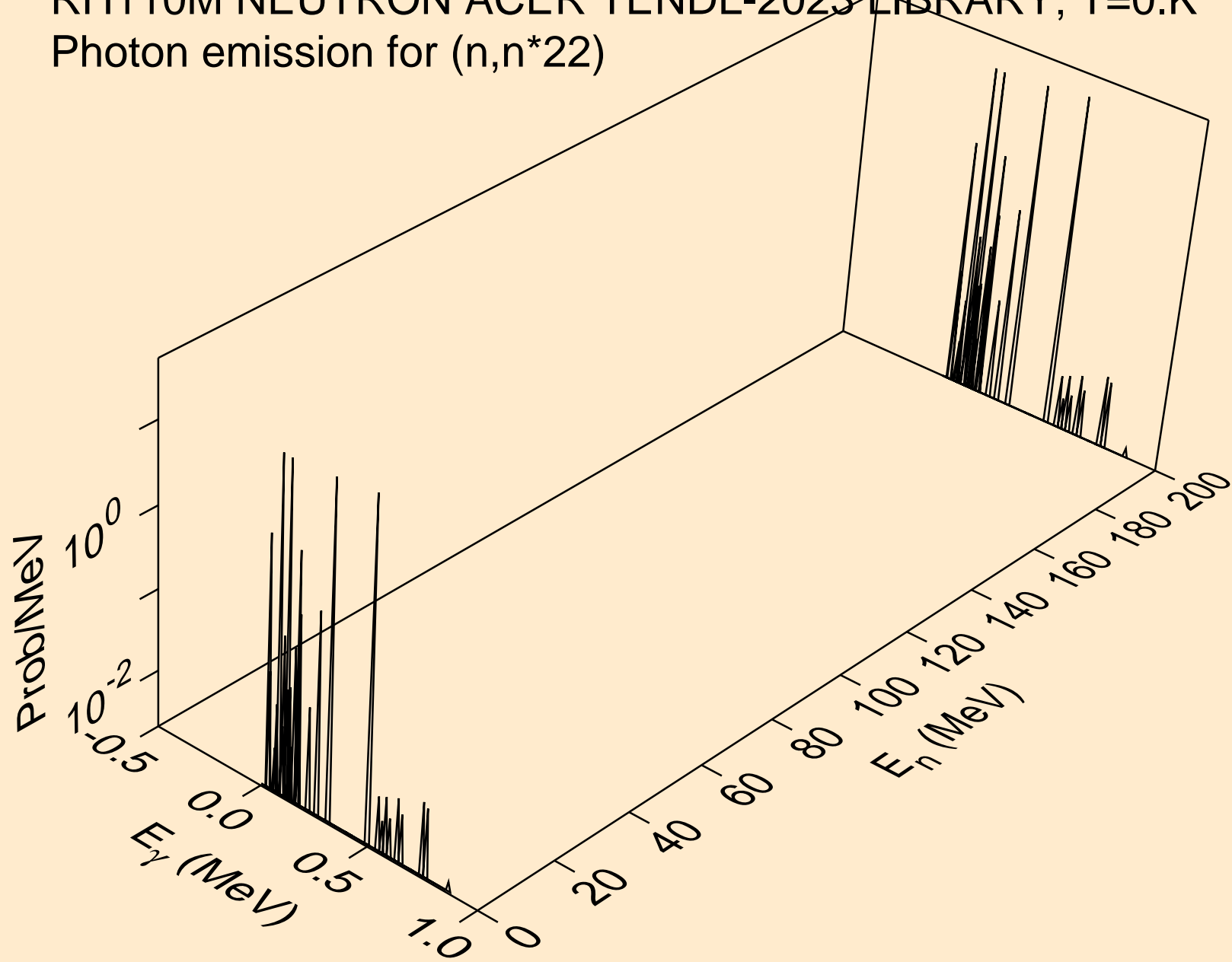
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*20)



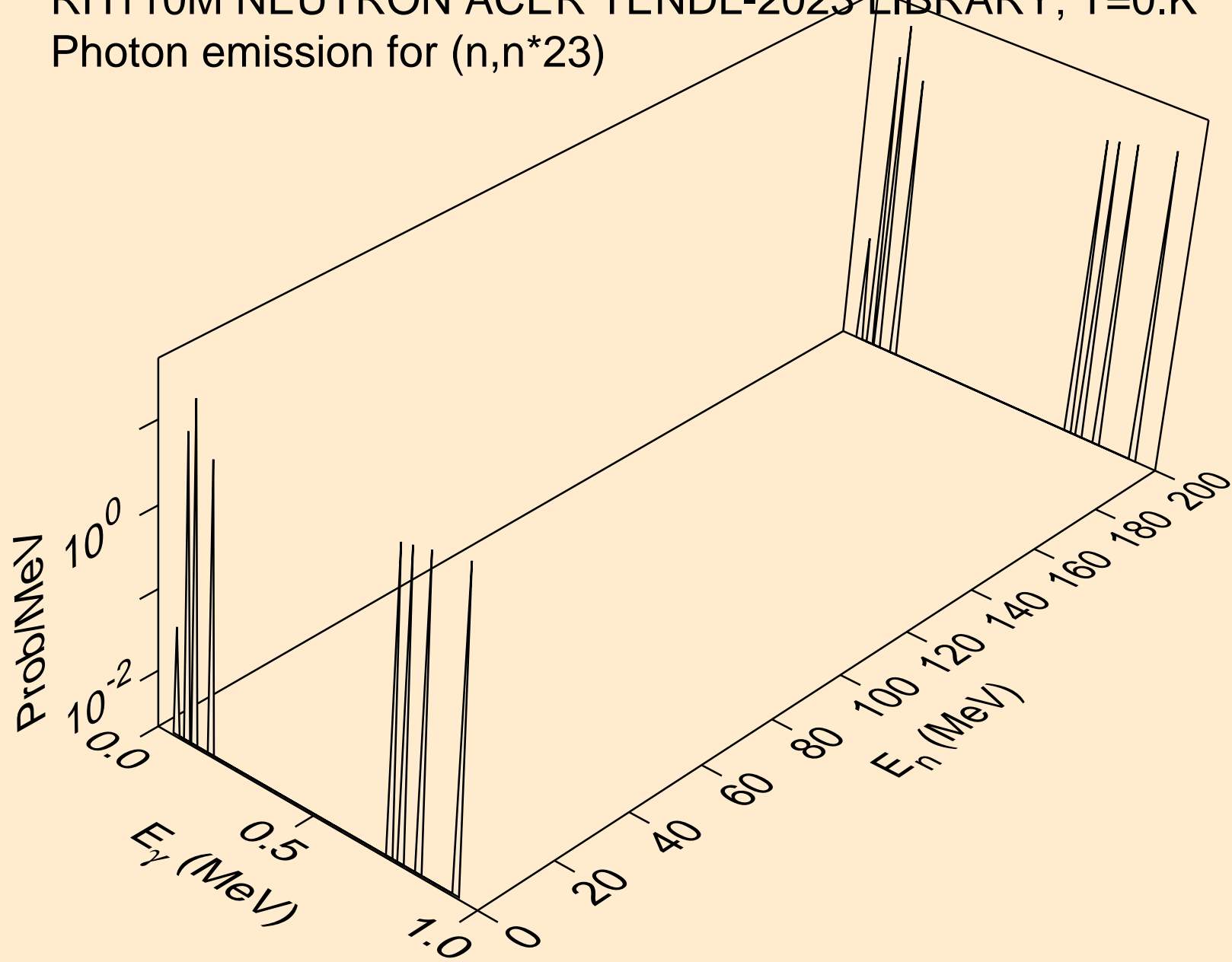
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*21)



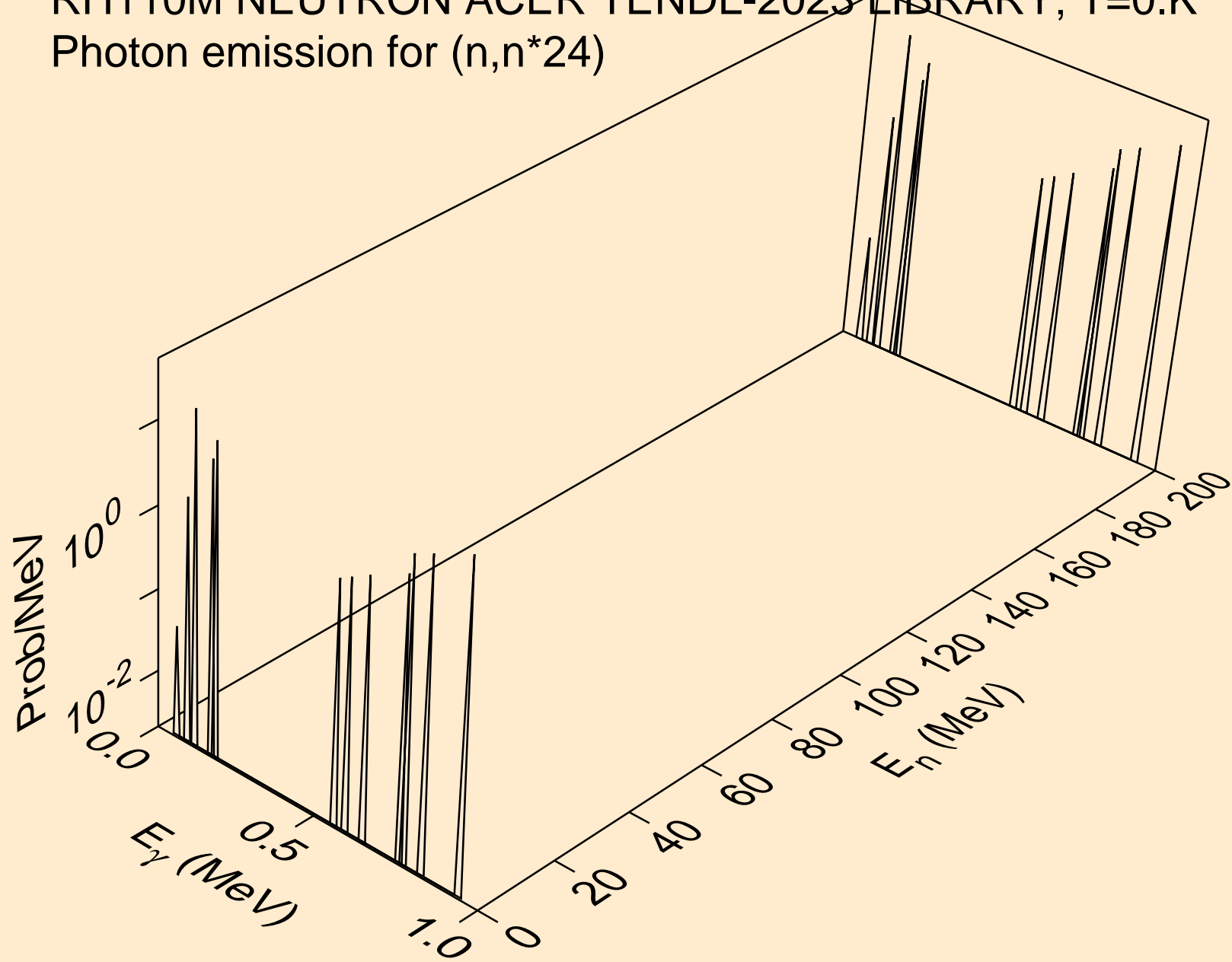
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*22)



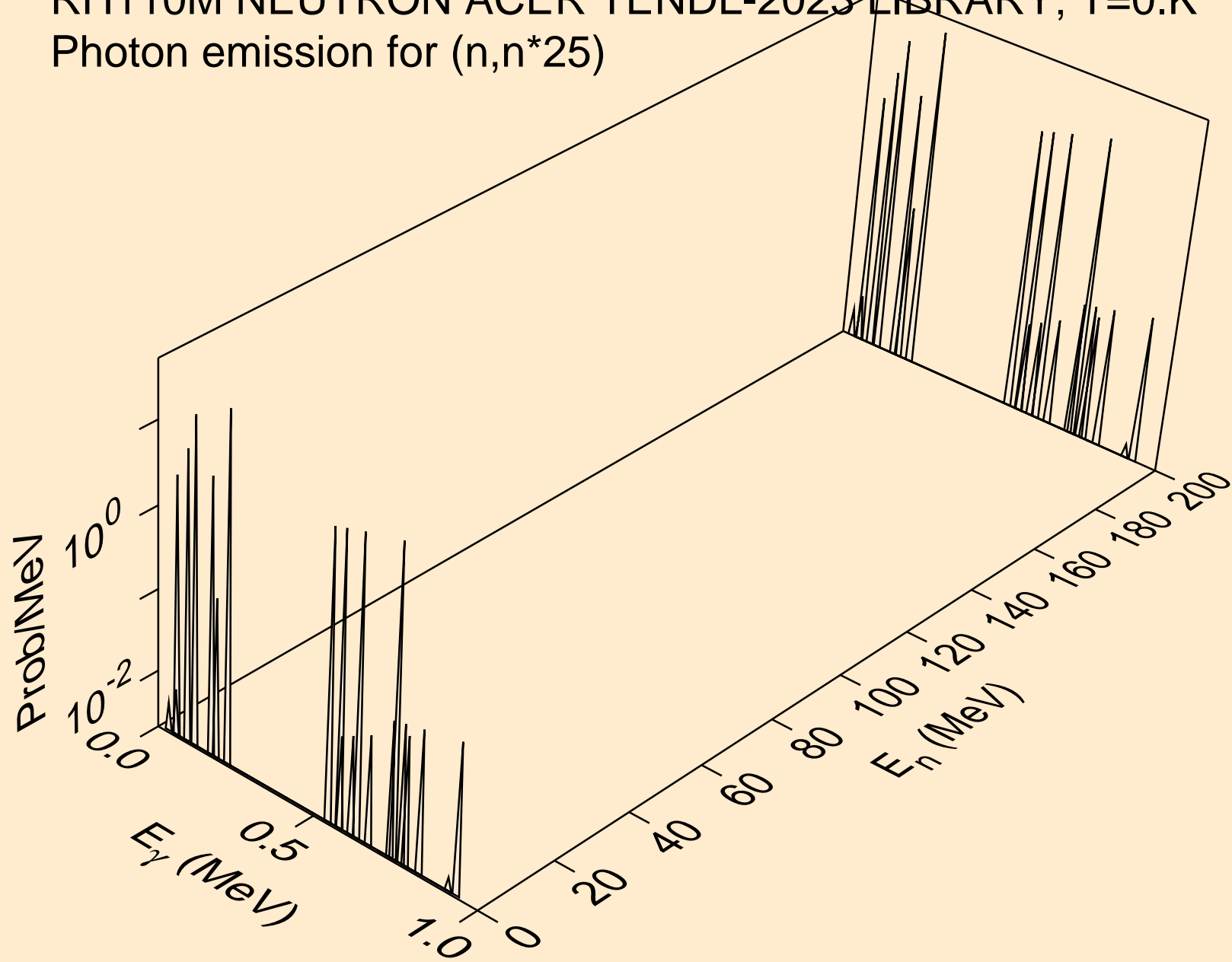
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*23)



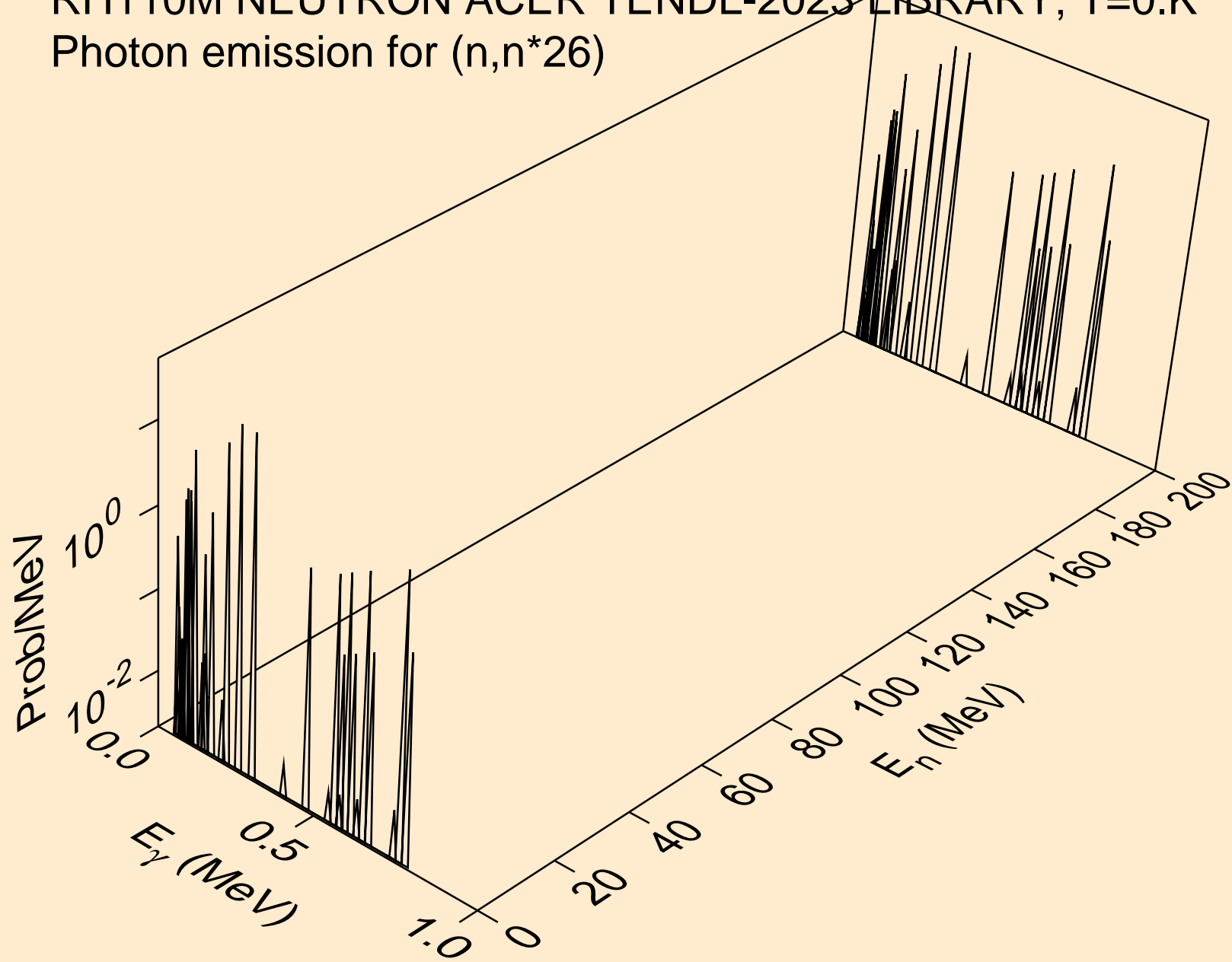
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*24)



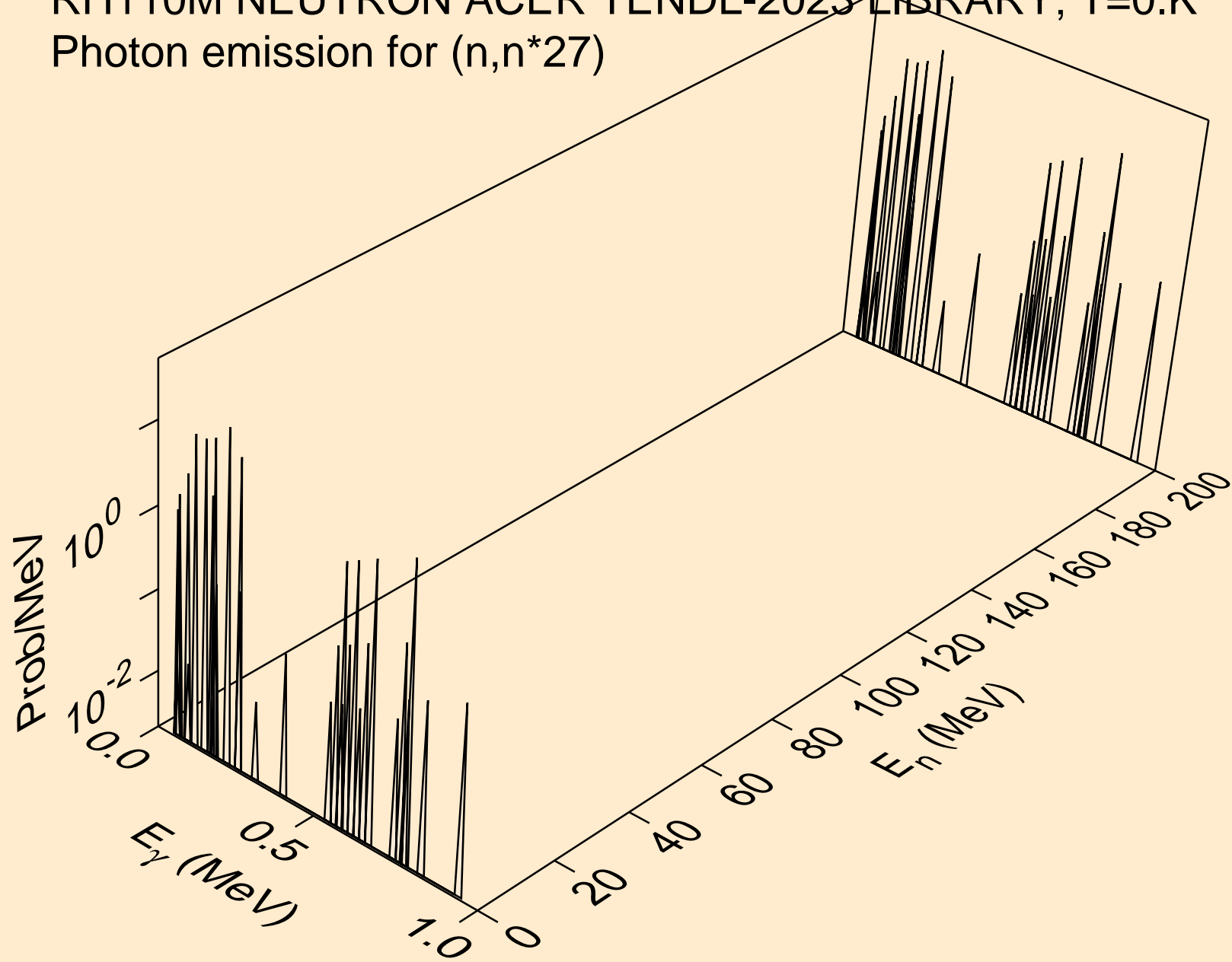
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*25)



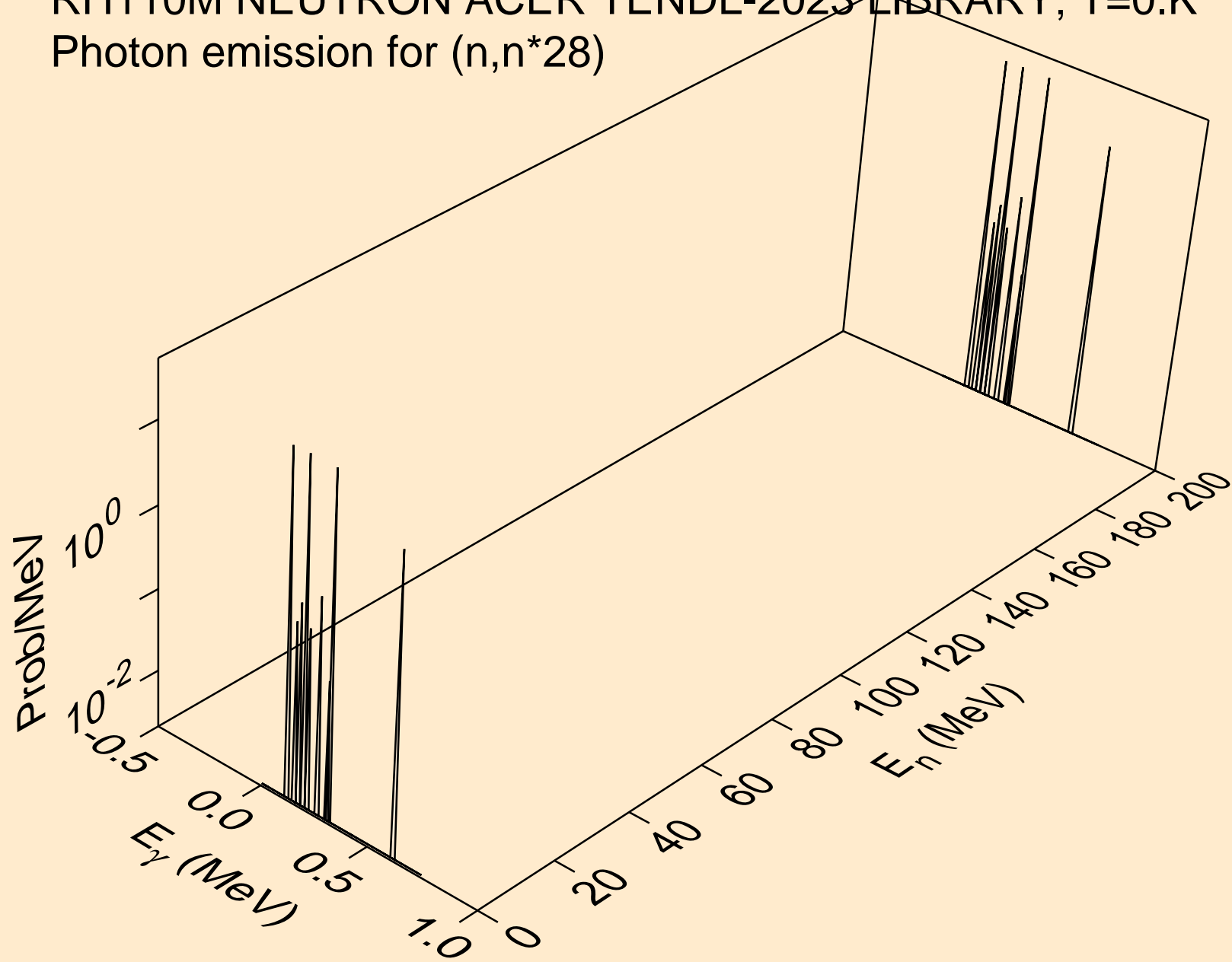
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*26)



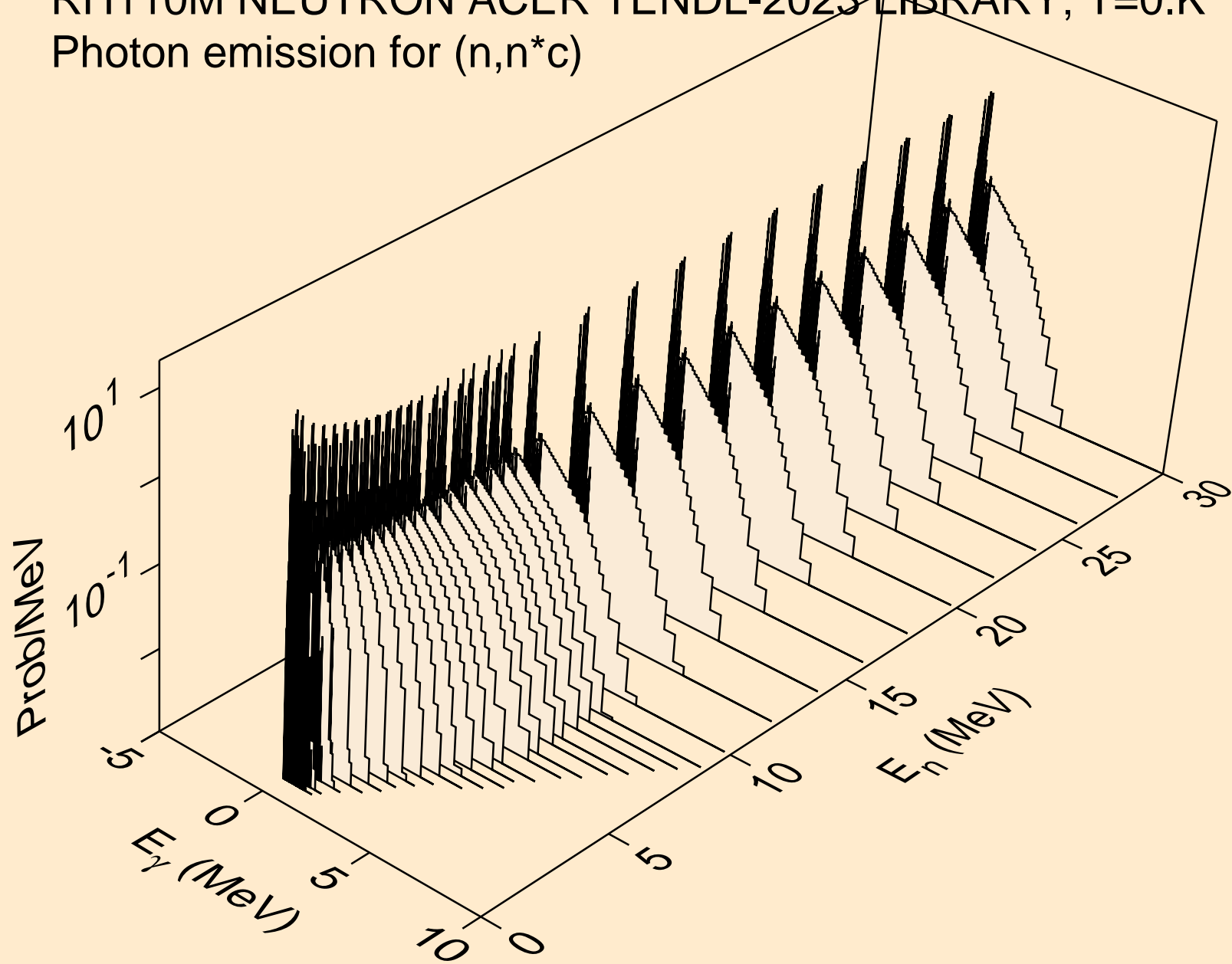
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*27)



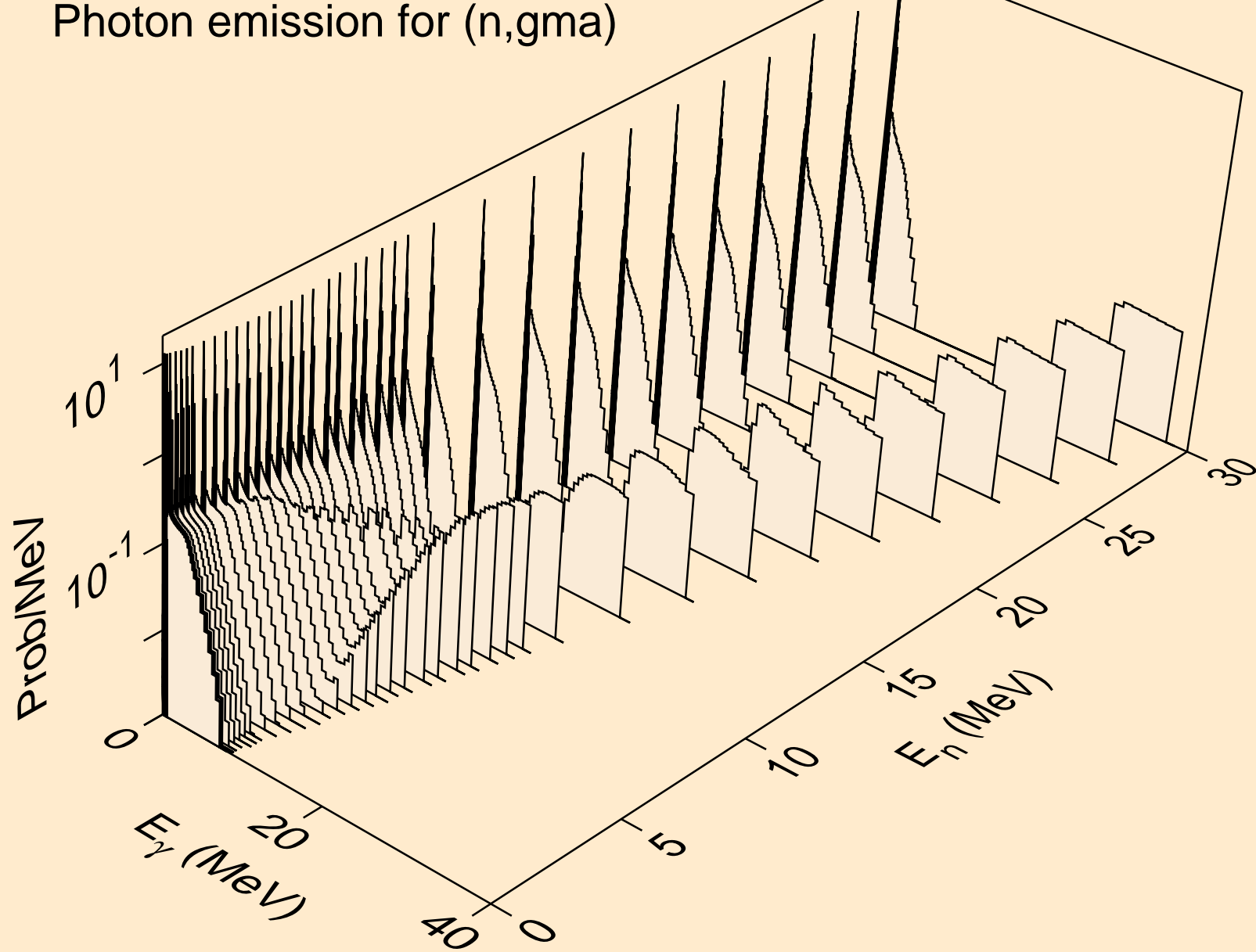
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*28)



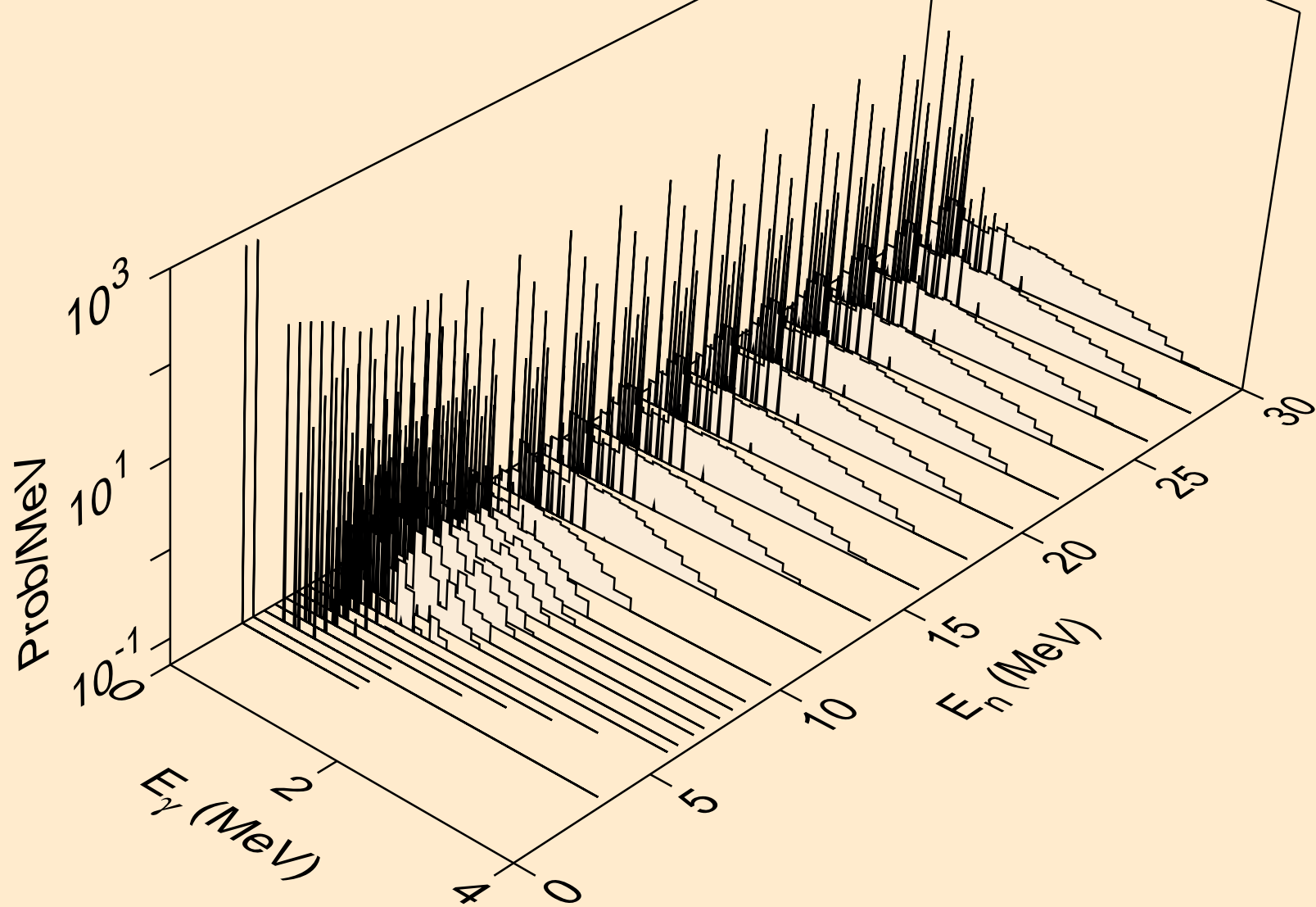
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



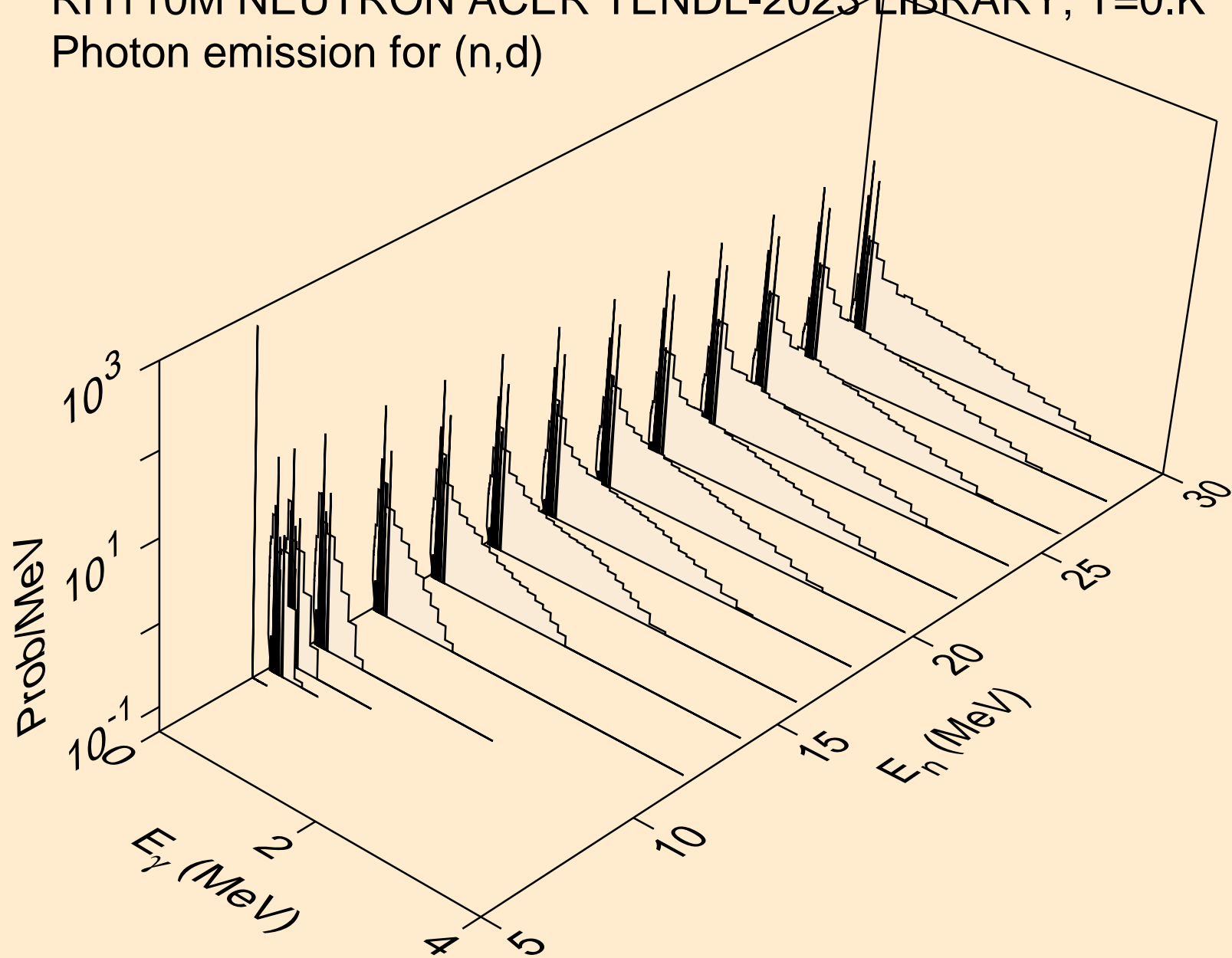
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



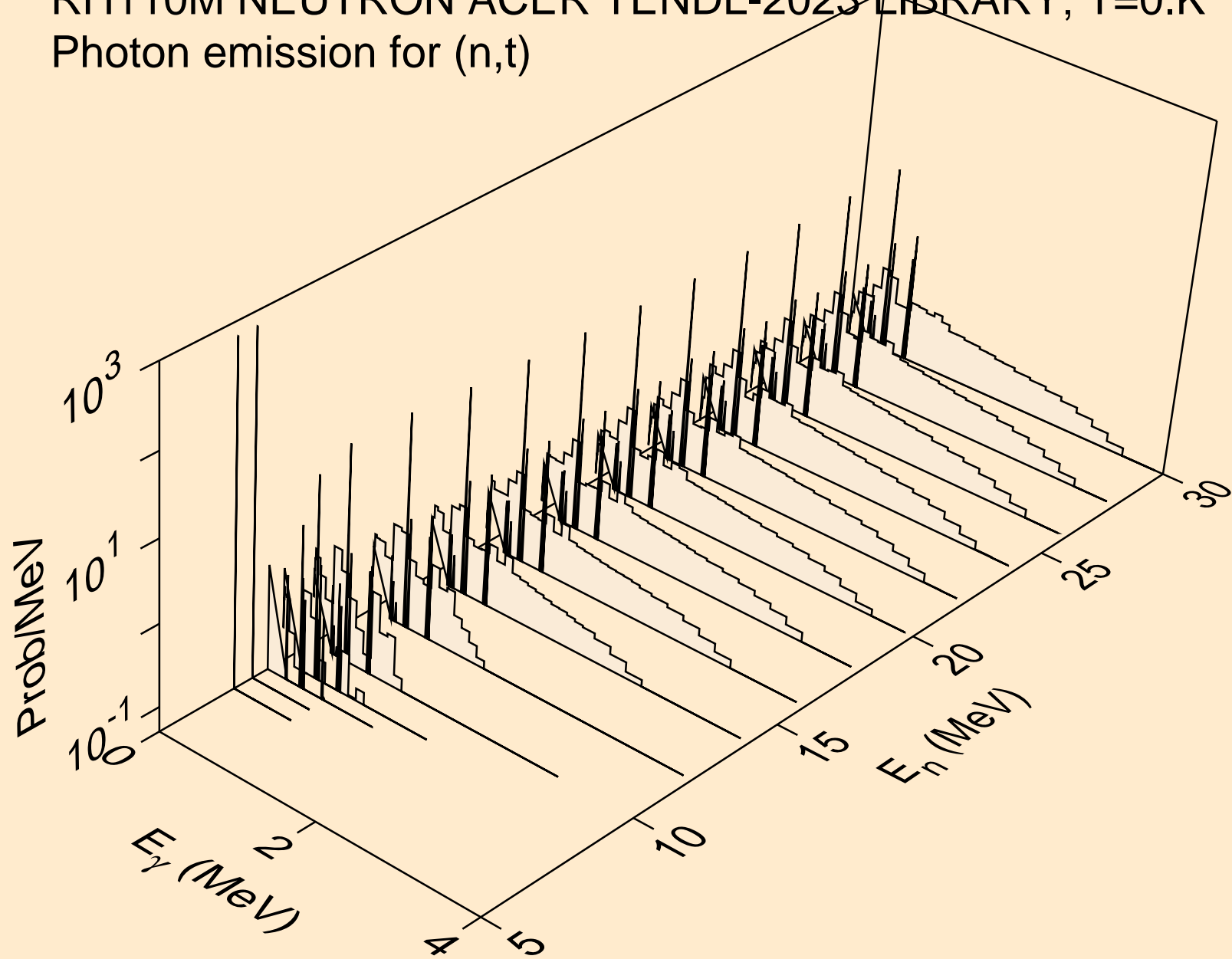
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



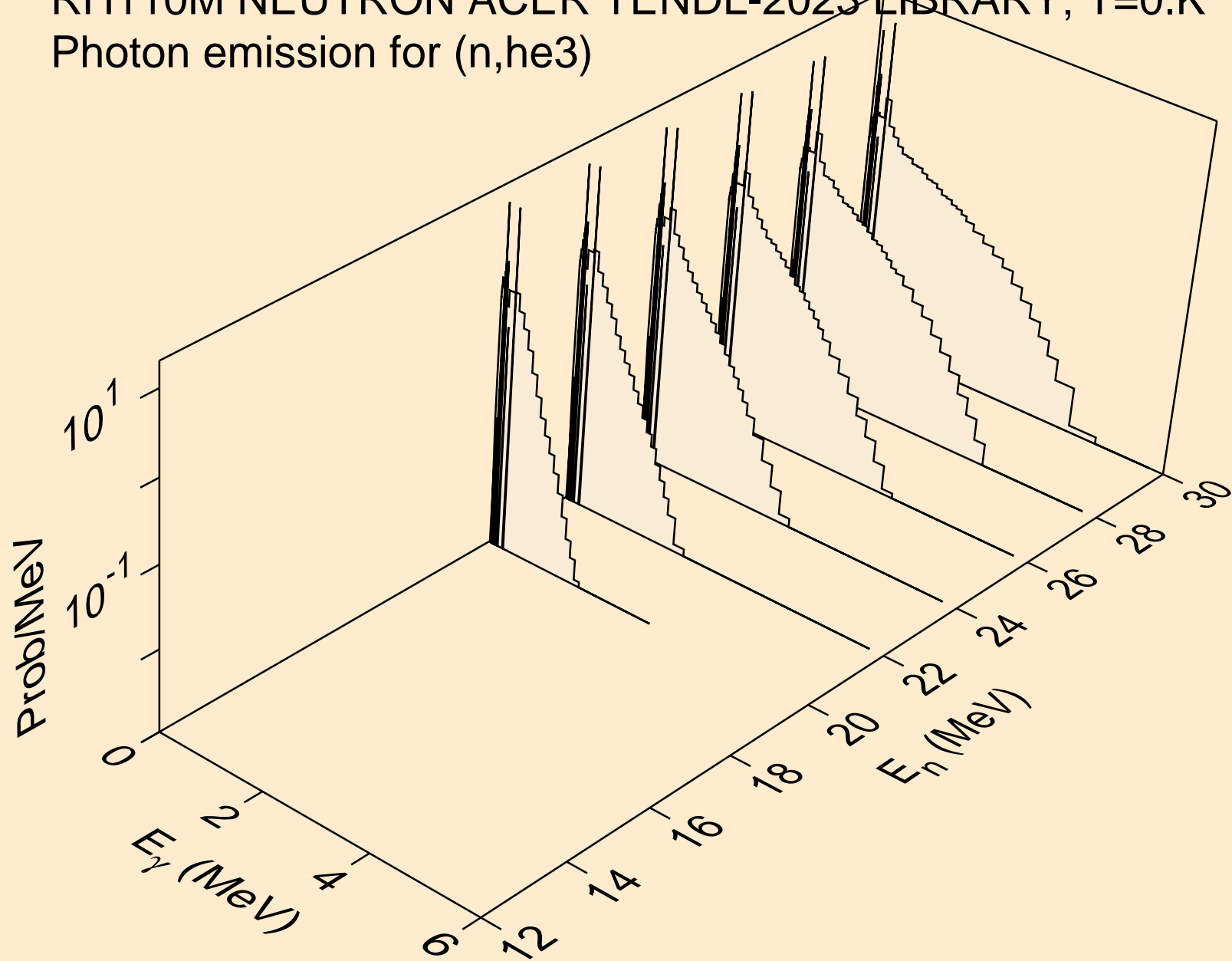
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



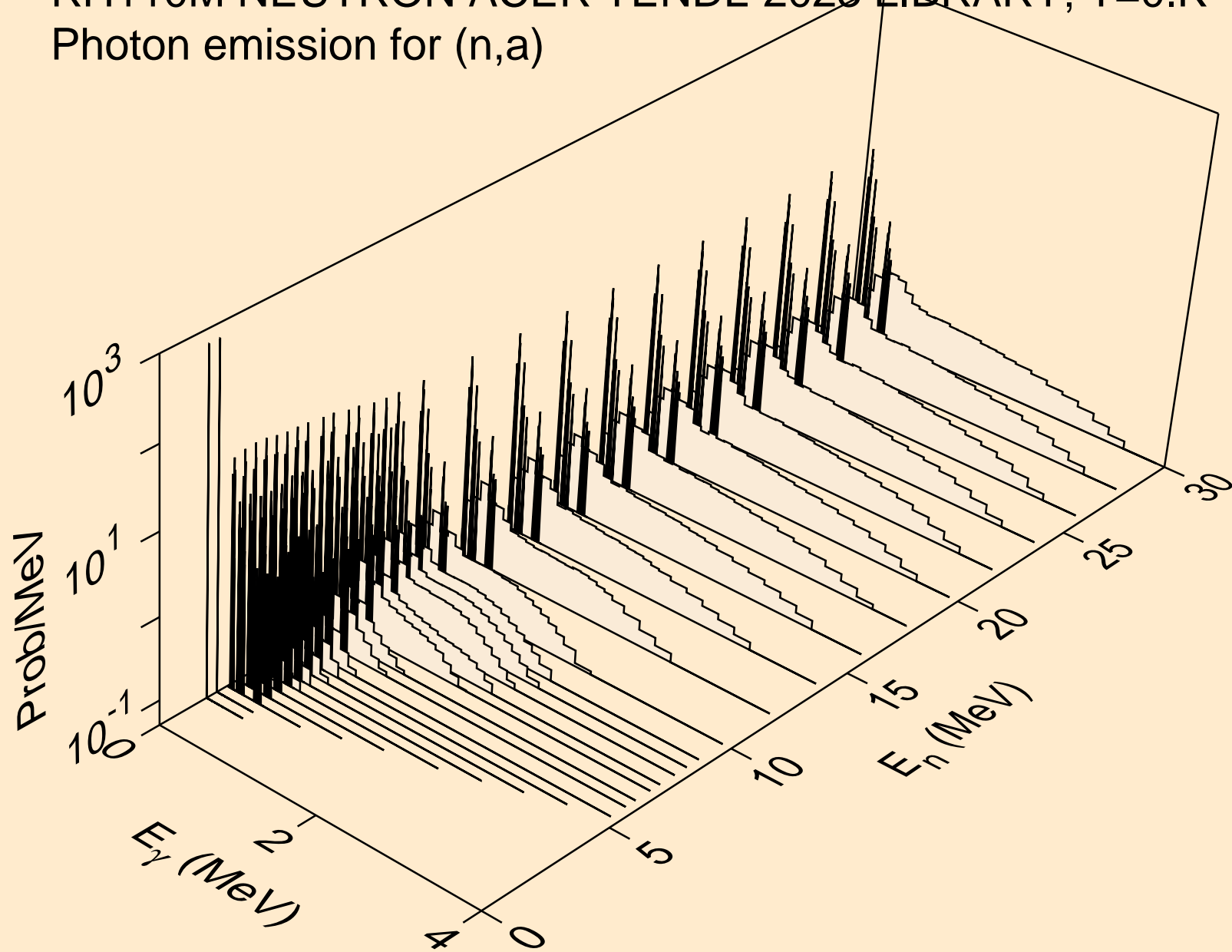
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



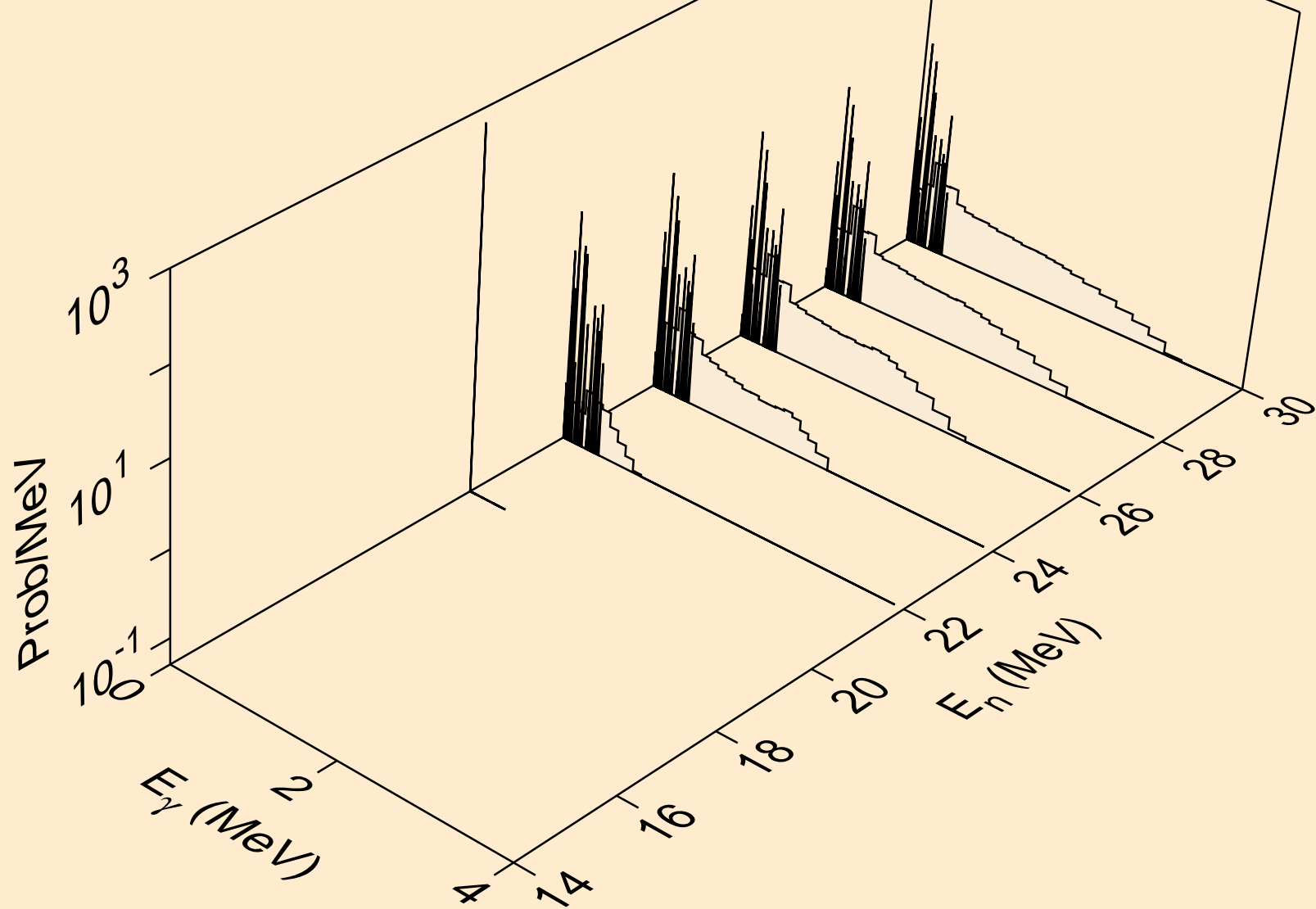
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



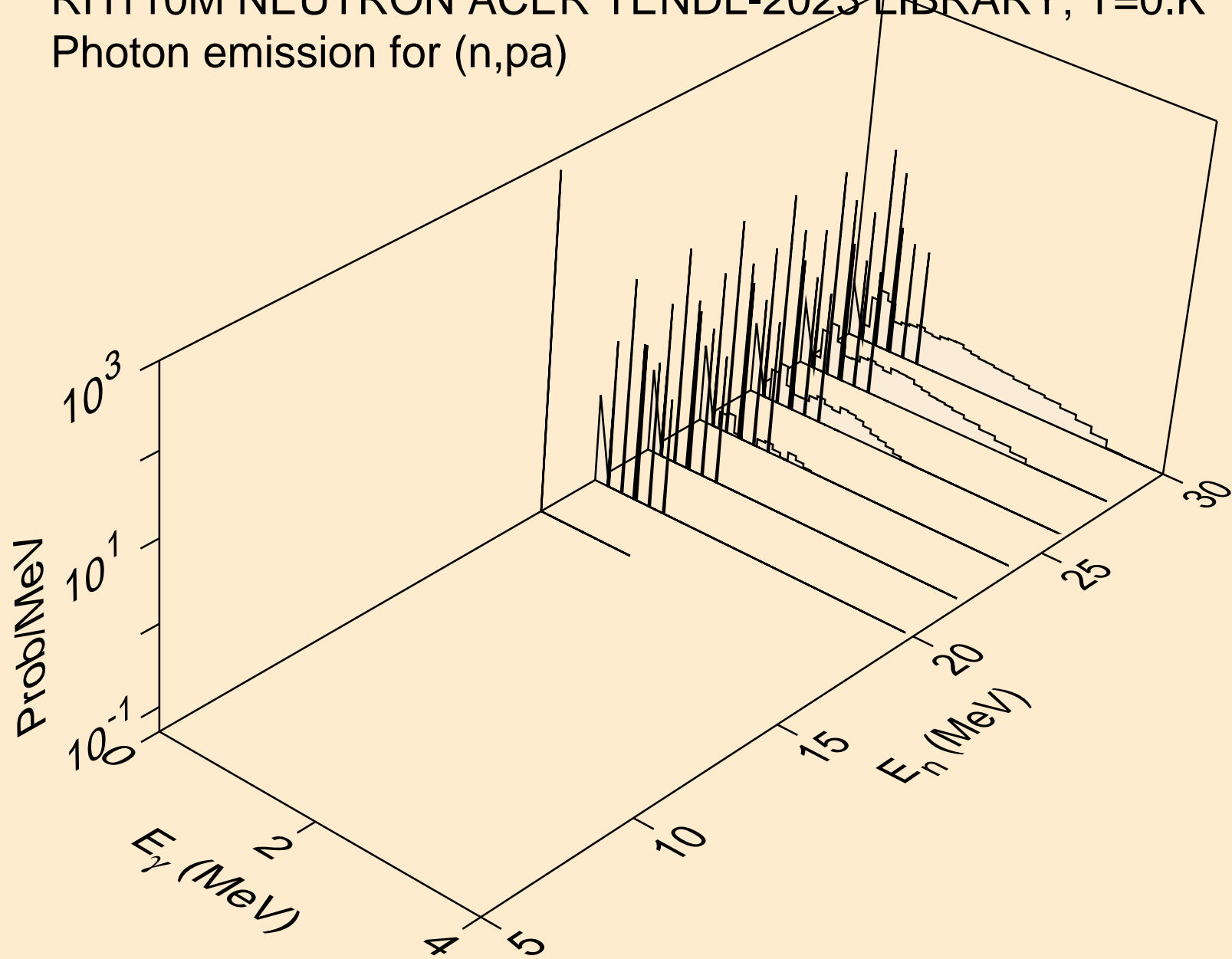
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



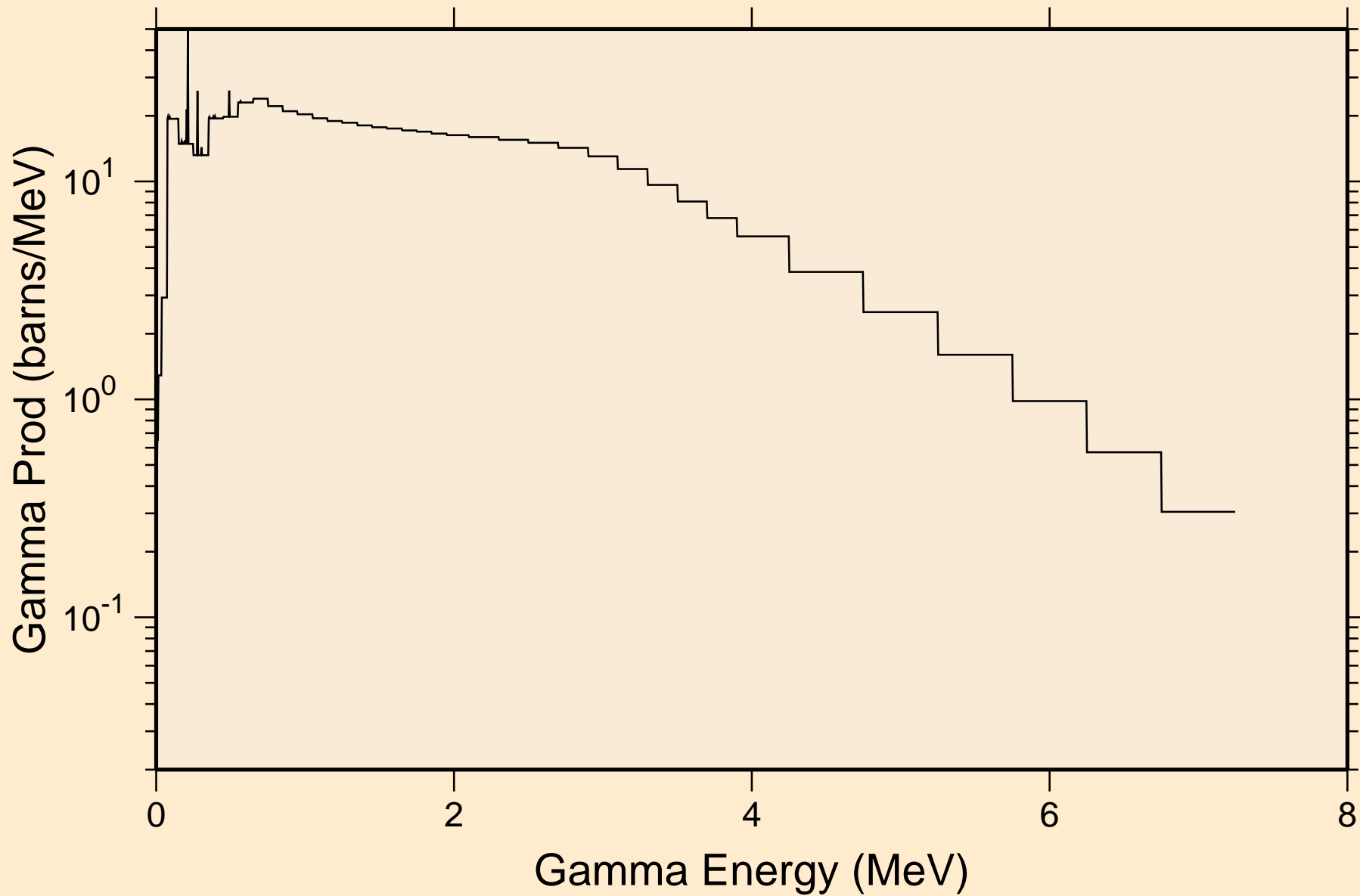
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



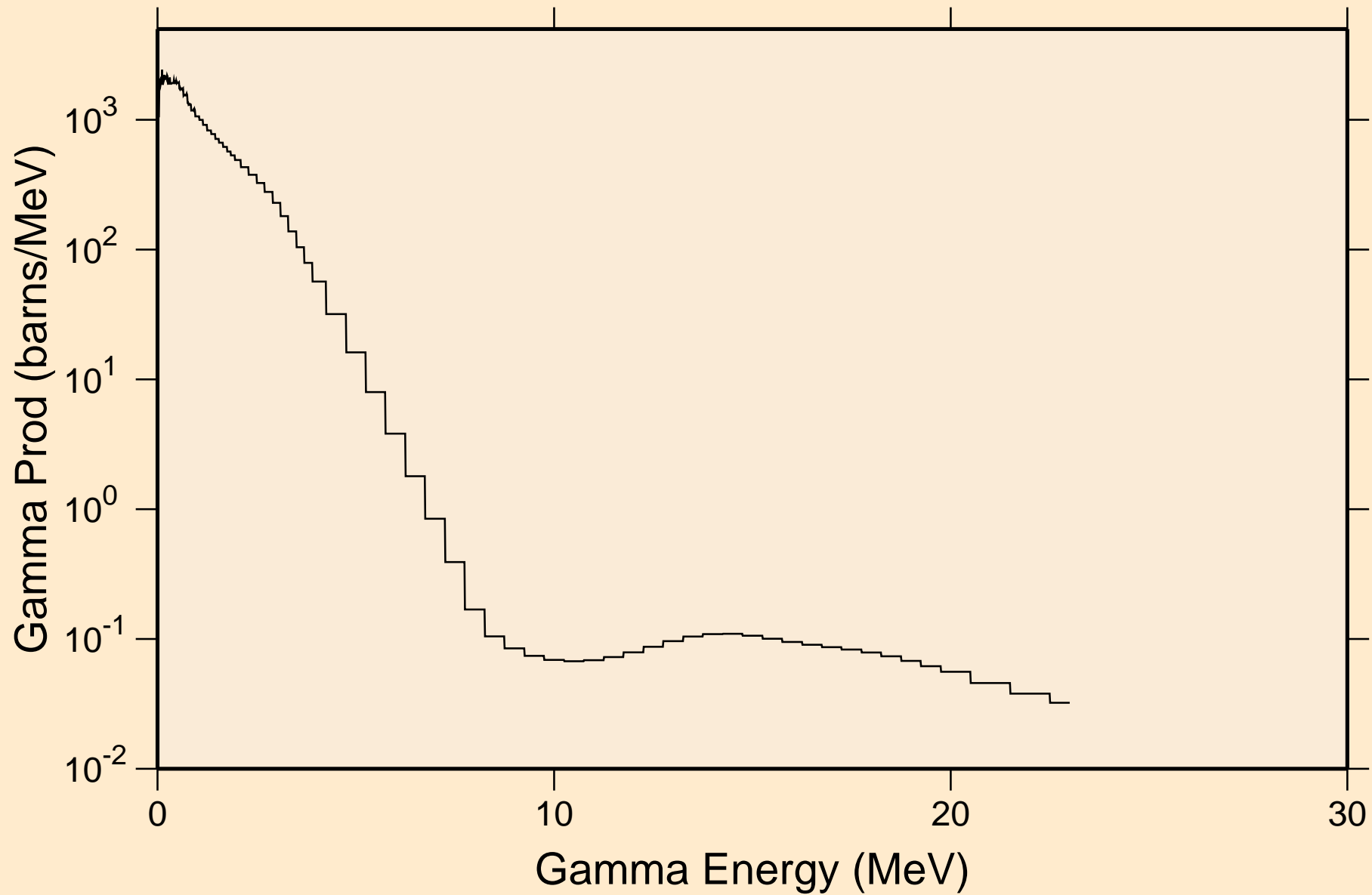
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



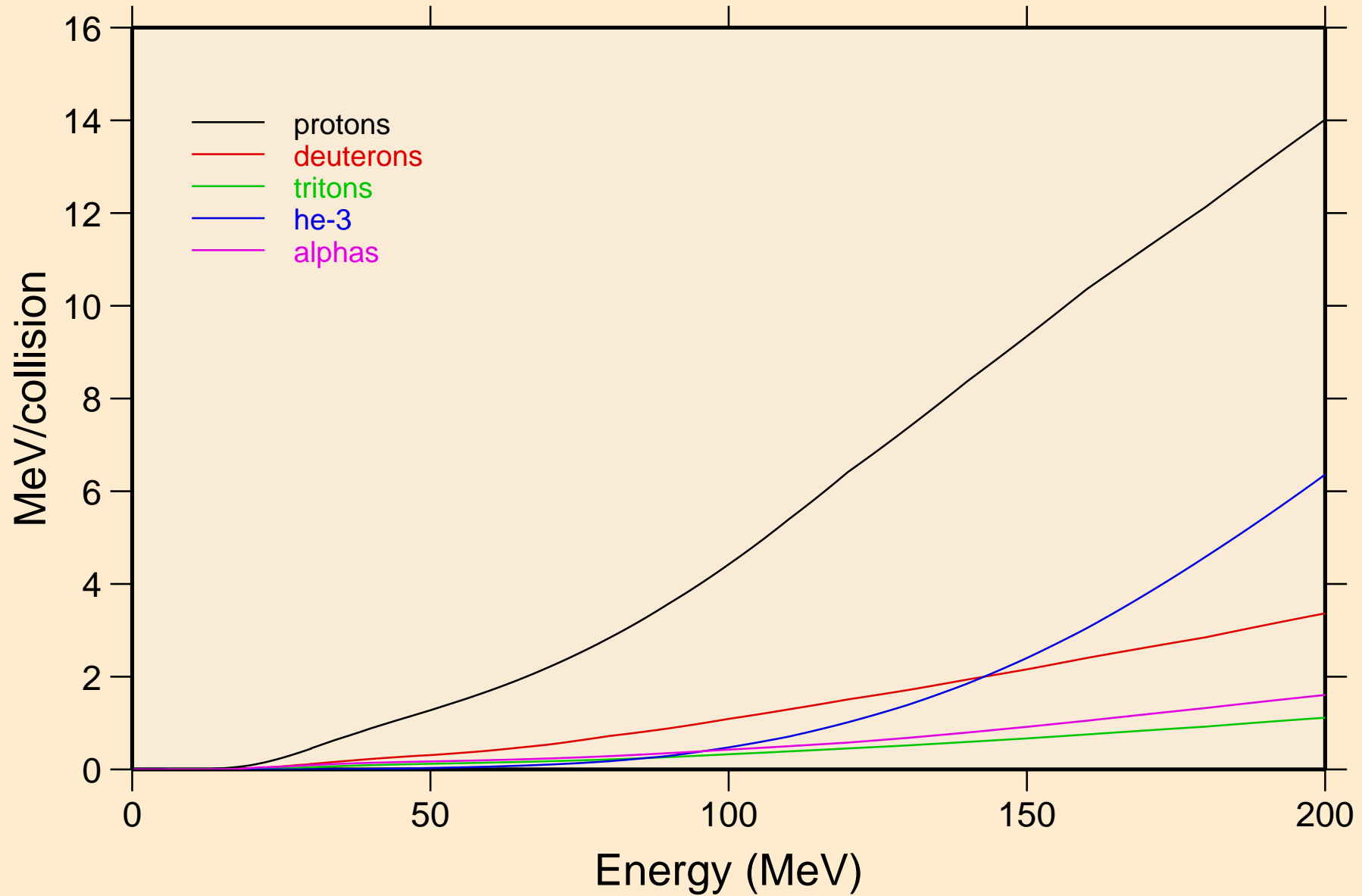
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
thermal capture photon spectrum



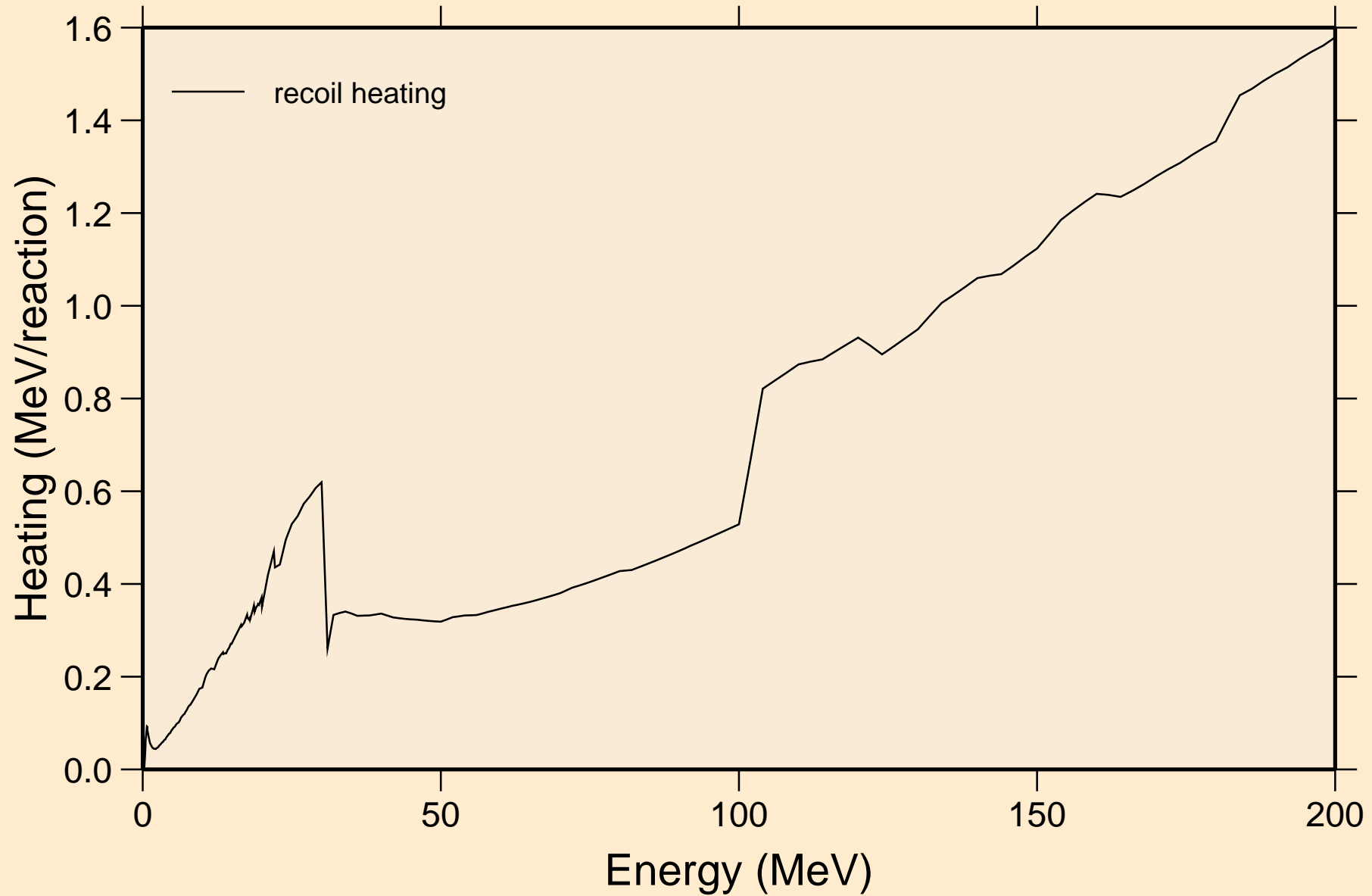
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
14 MeV photon spectrum



RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

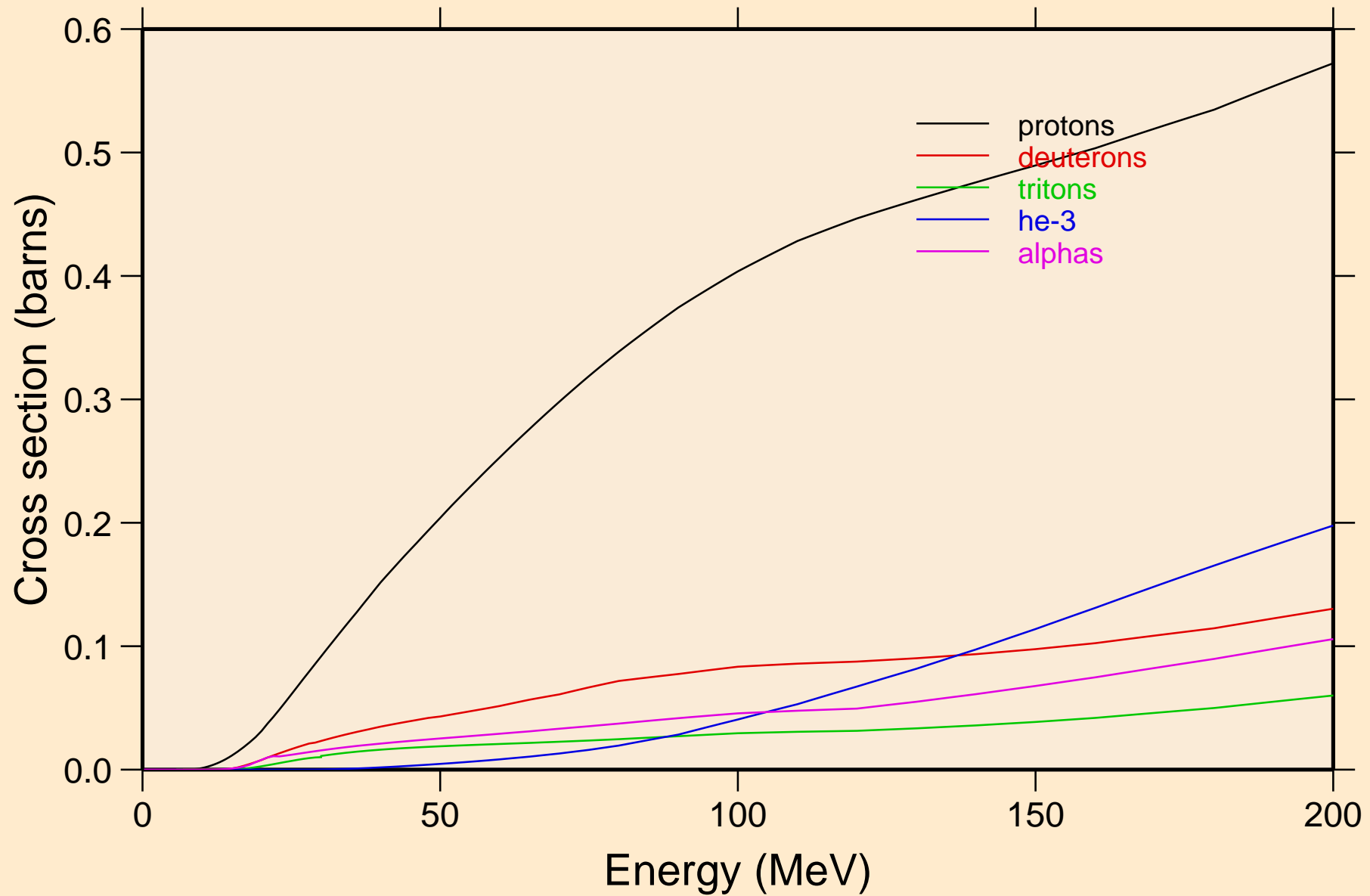


RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

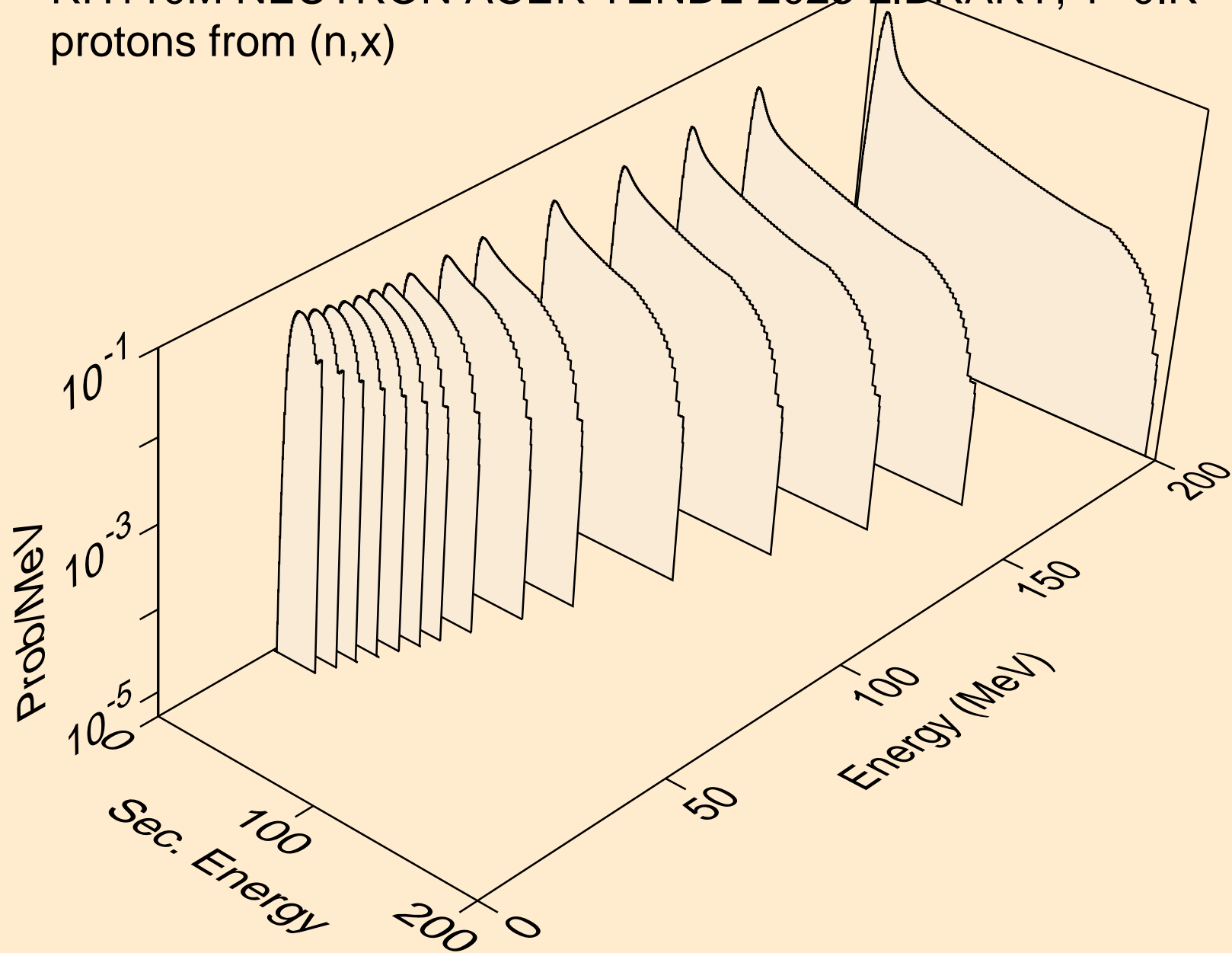


# RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

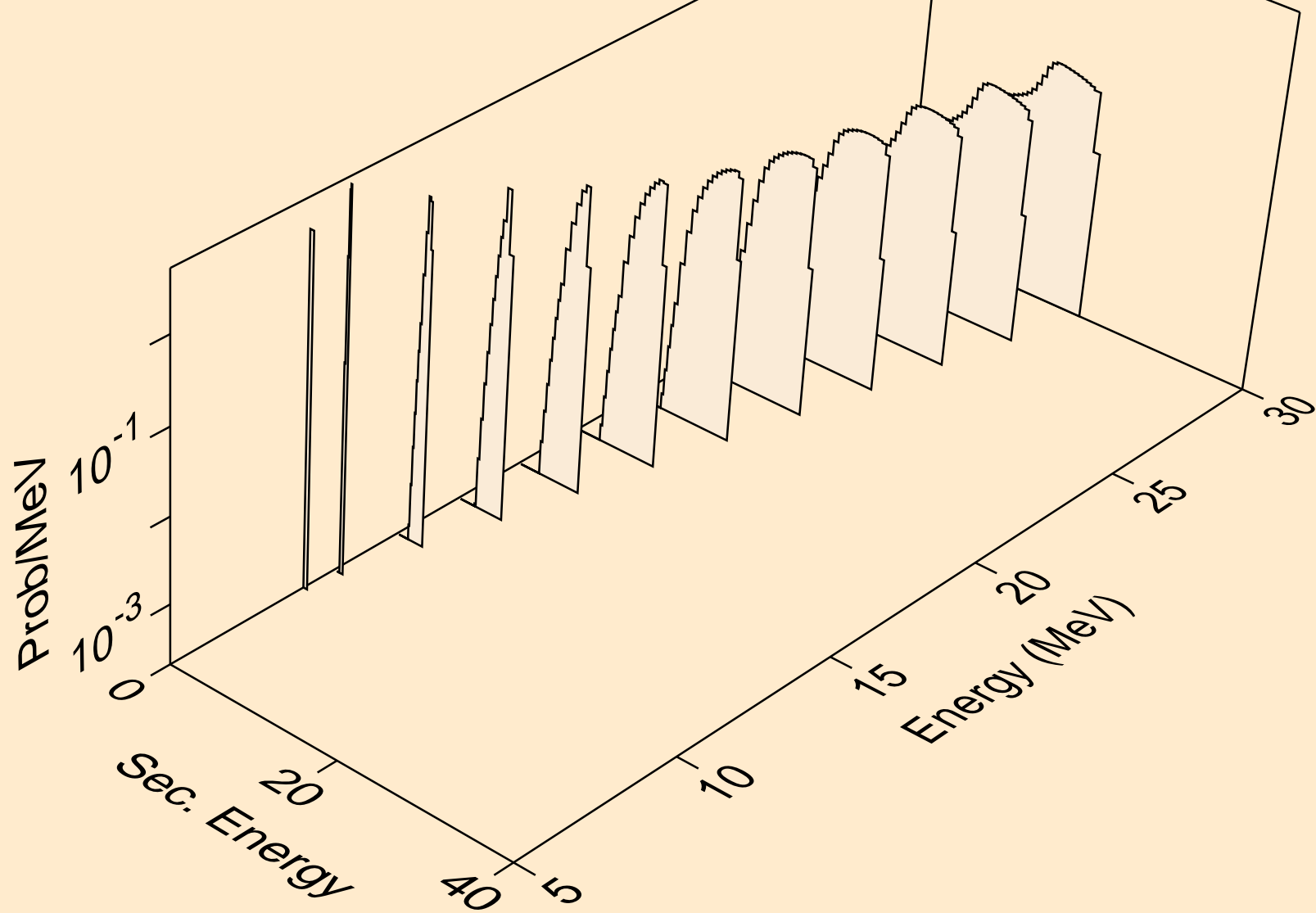
## Particle production cross sections



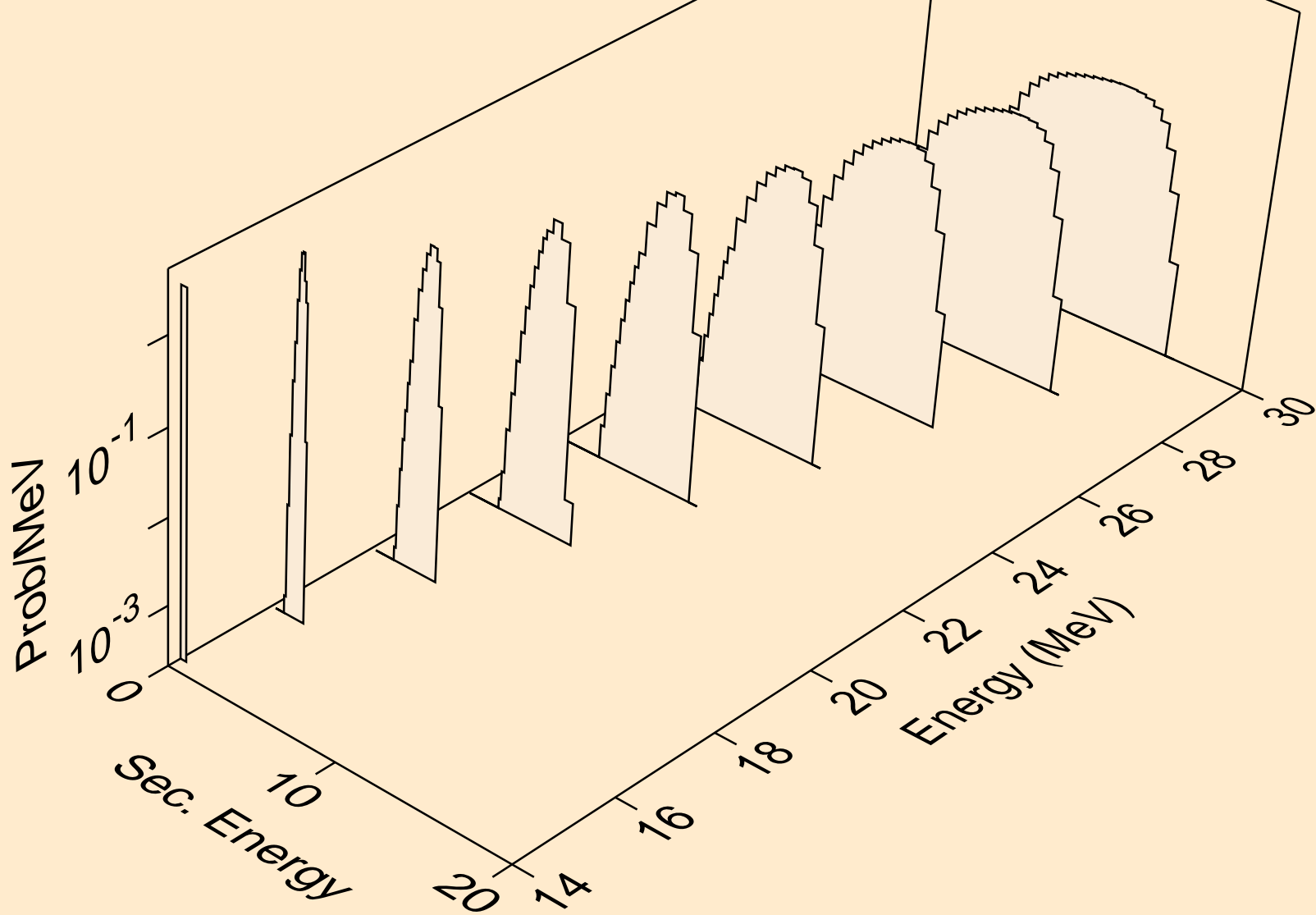
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,x)



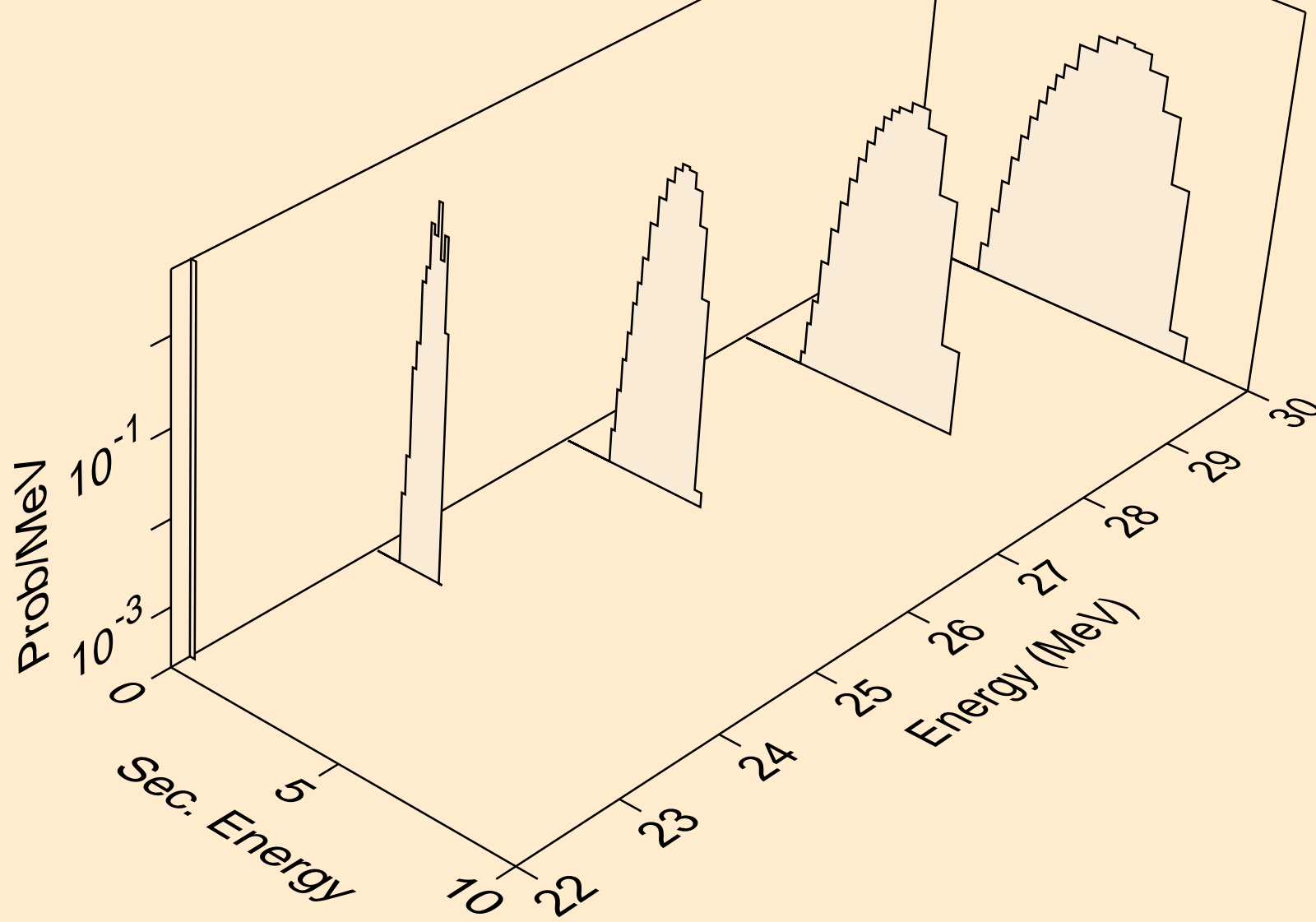
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,n\*)p



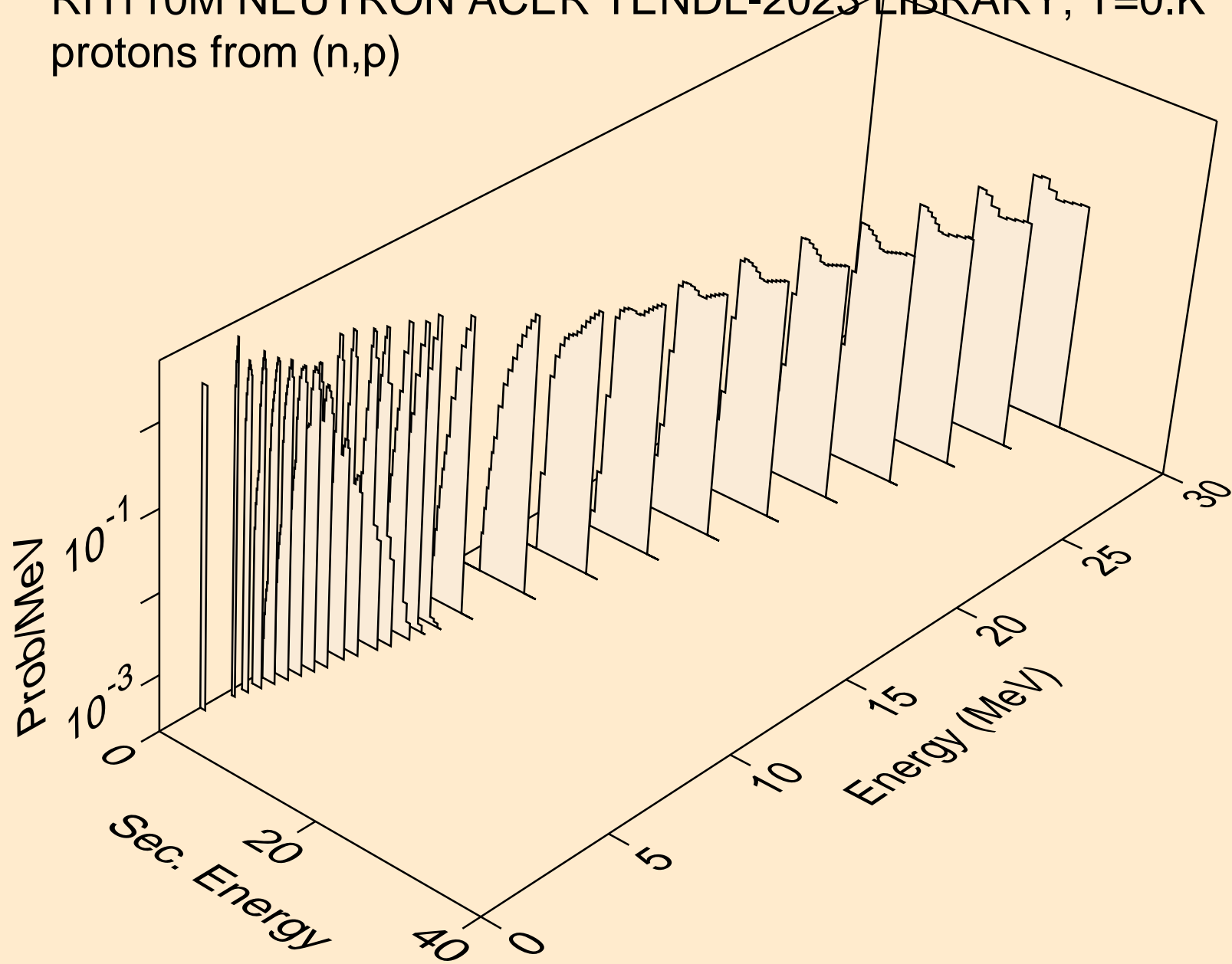
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,2np)



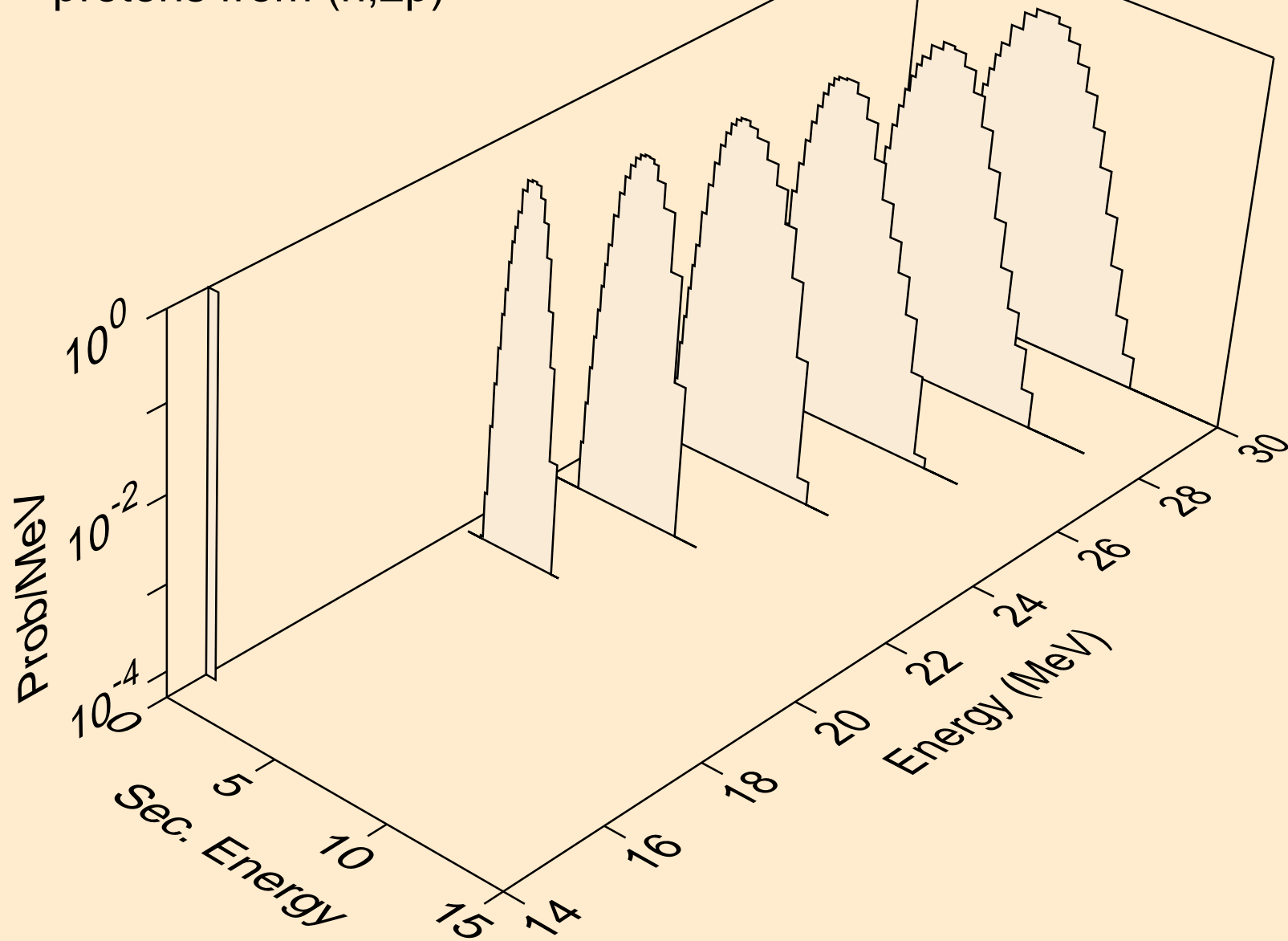
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,3np)



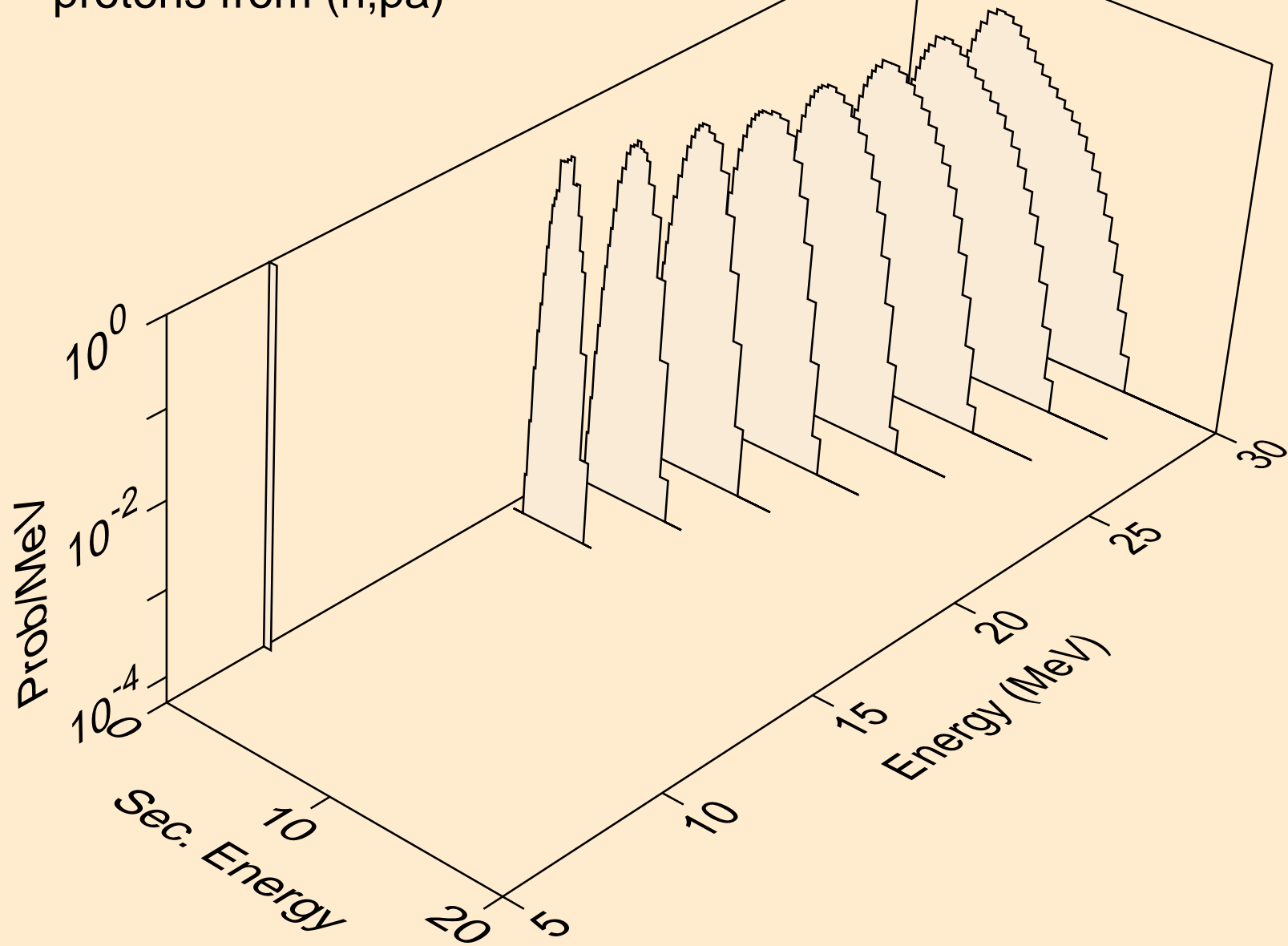
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,p)



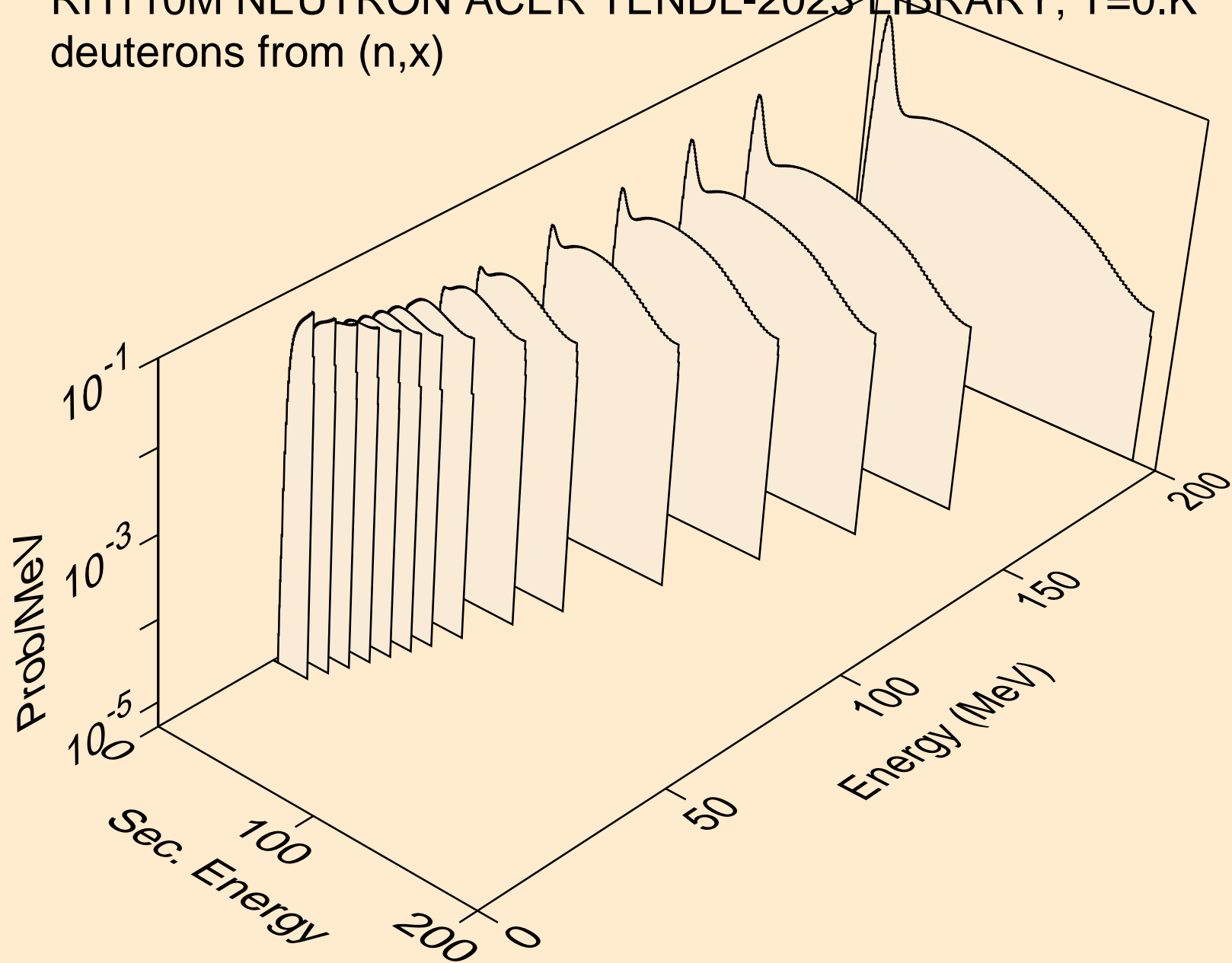
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,2p)



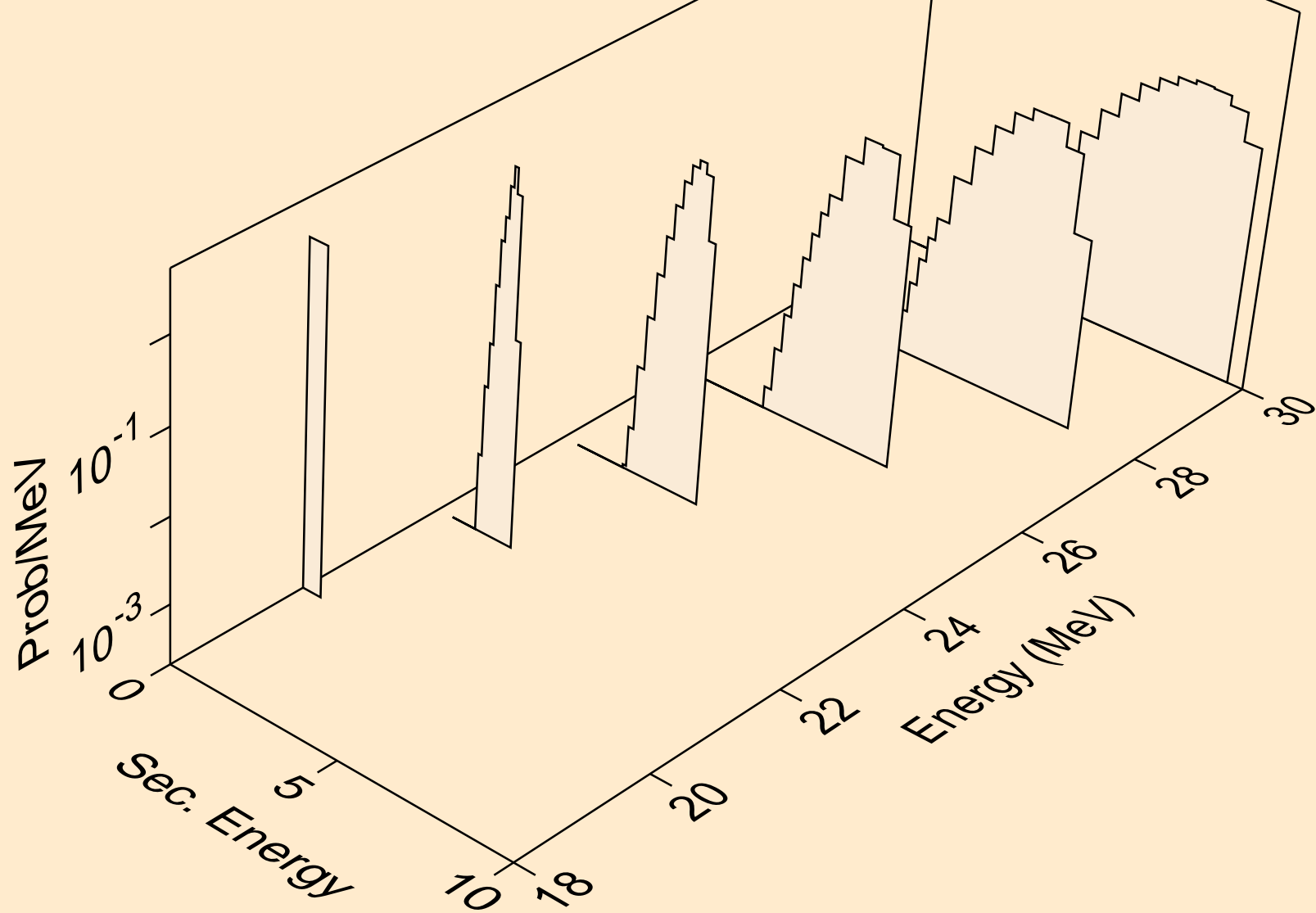
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,pa)



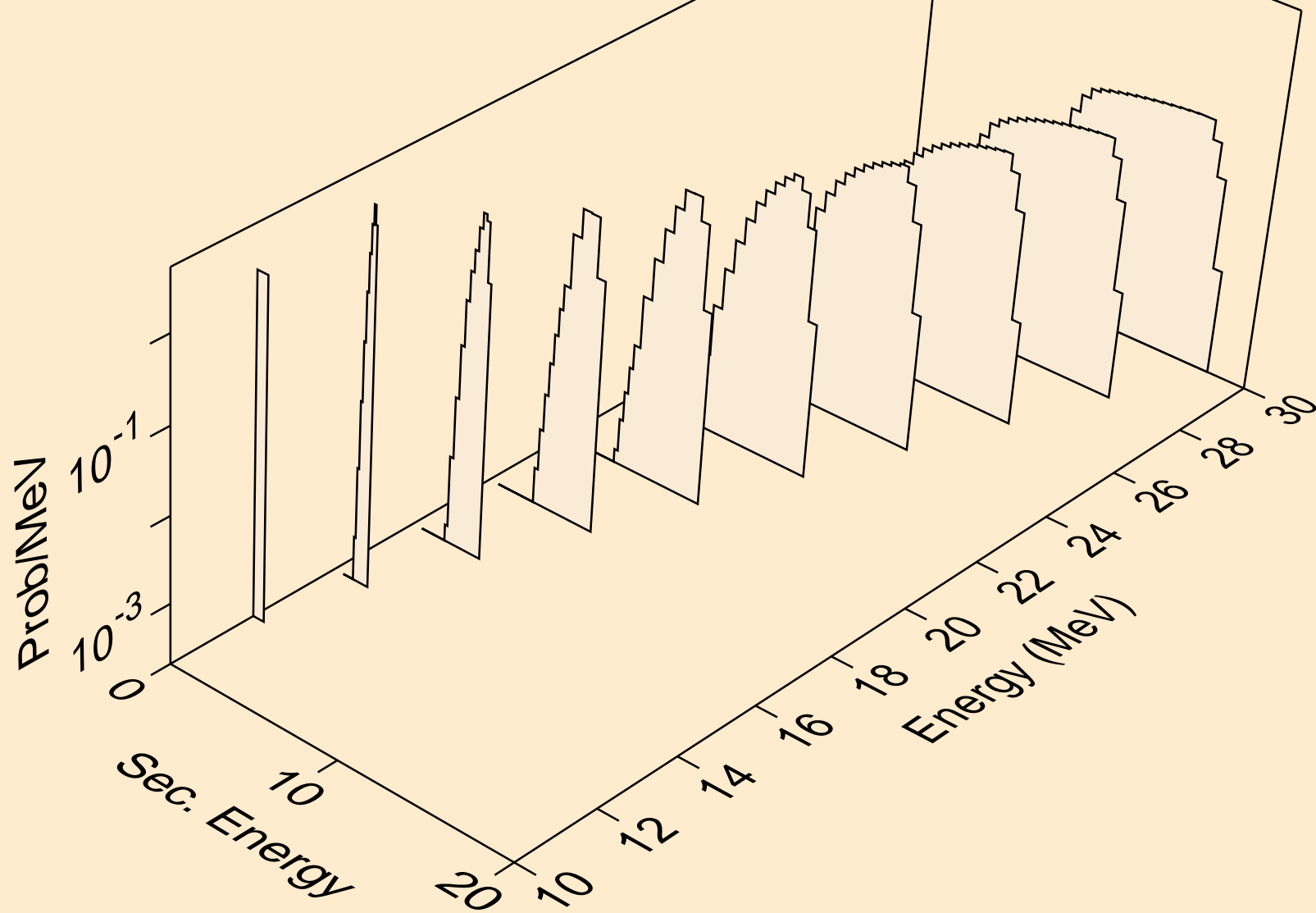
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,x)



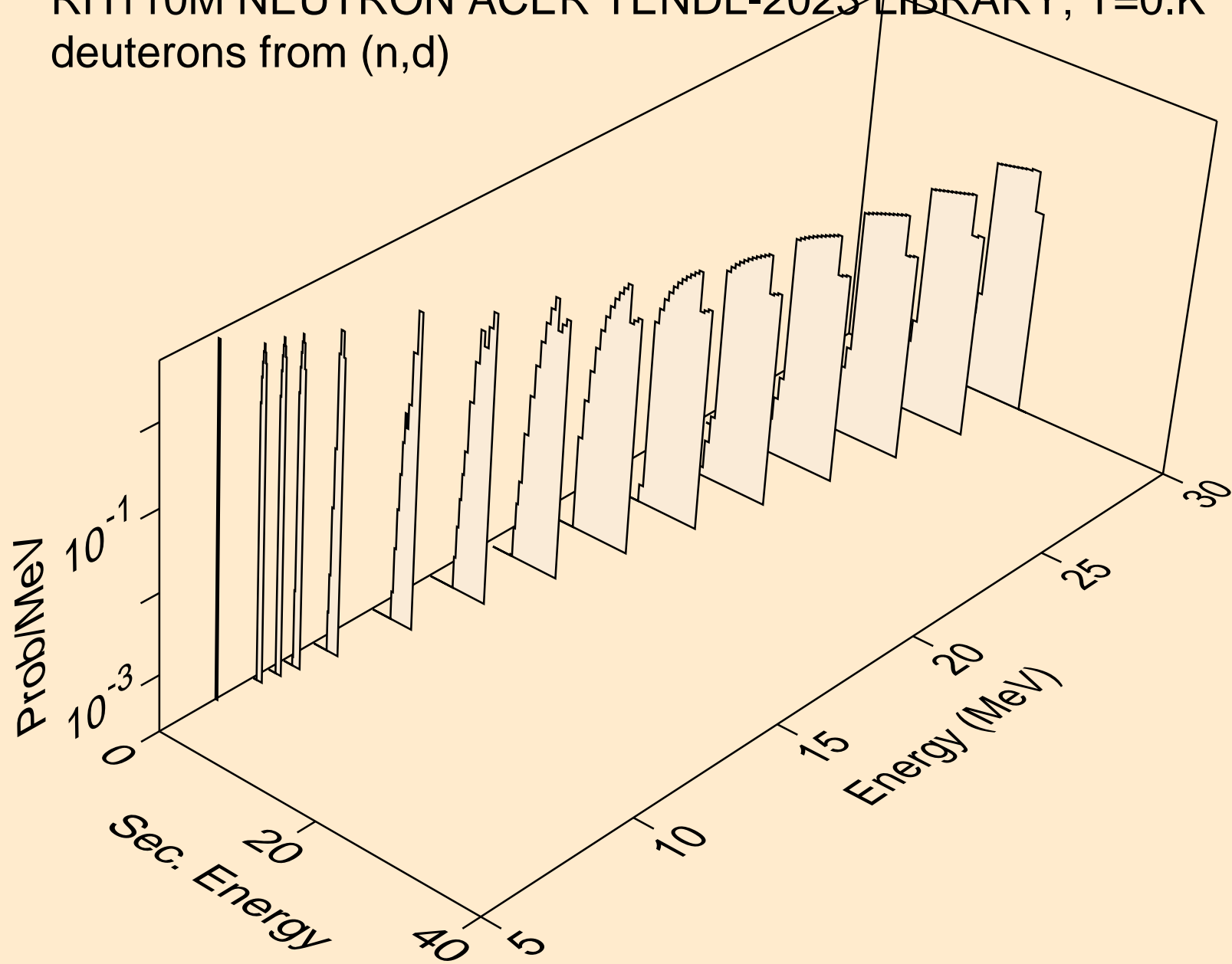
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,2nd)



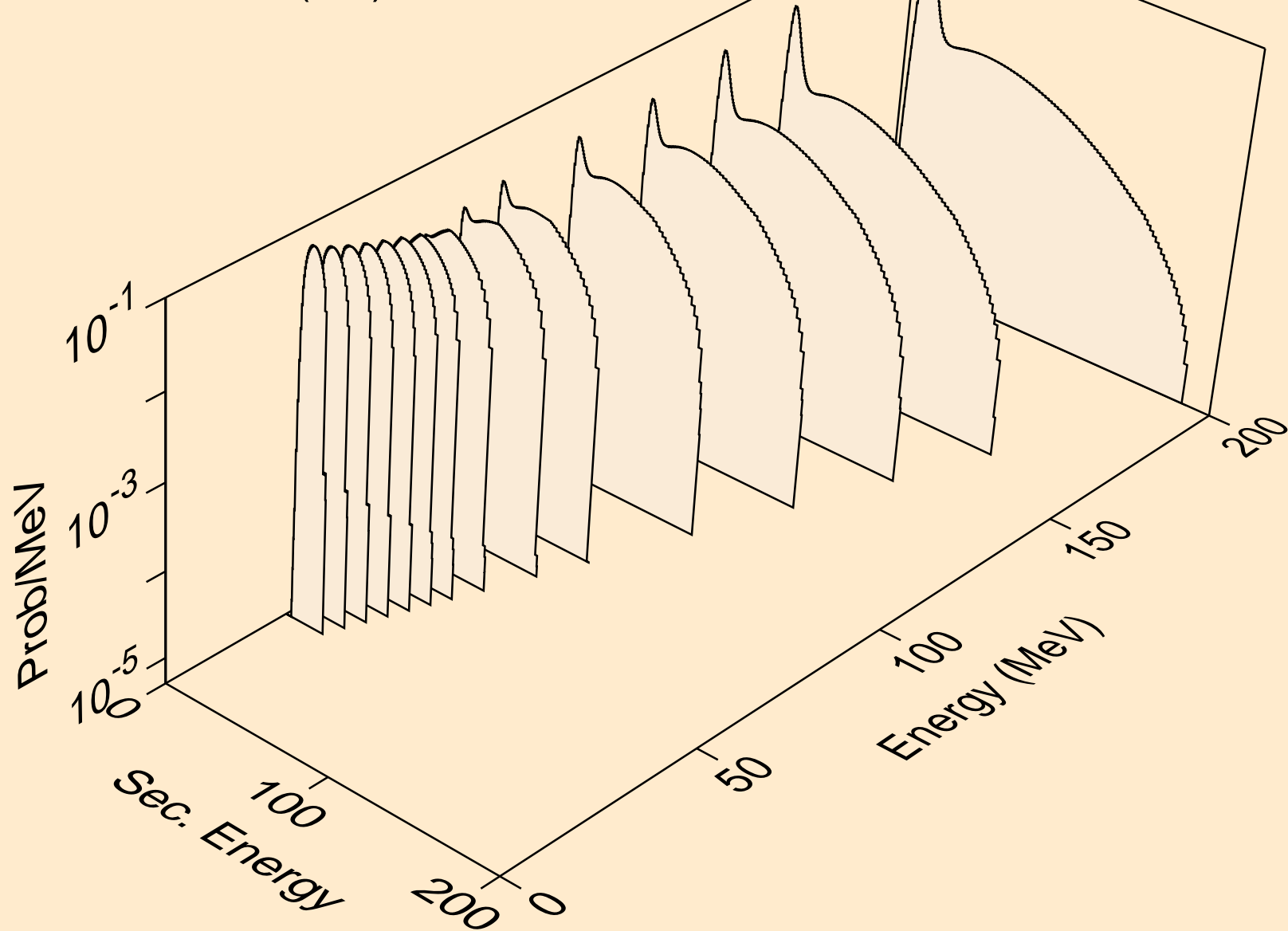
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,n\*)d



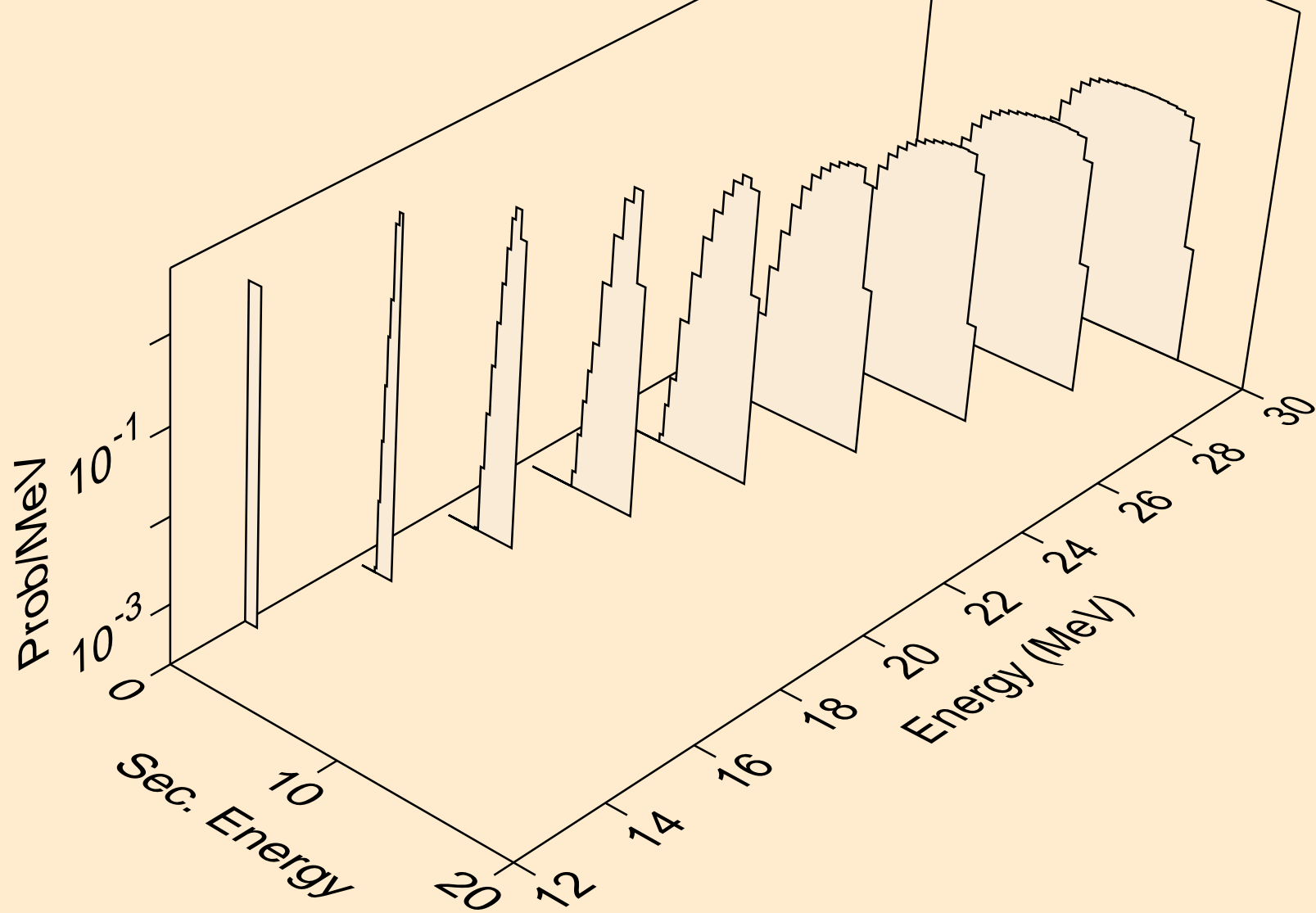
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,d)



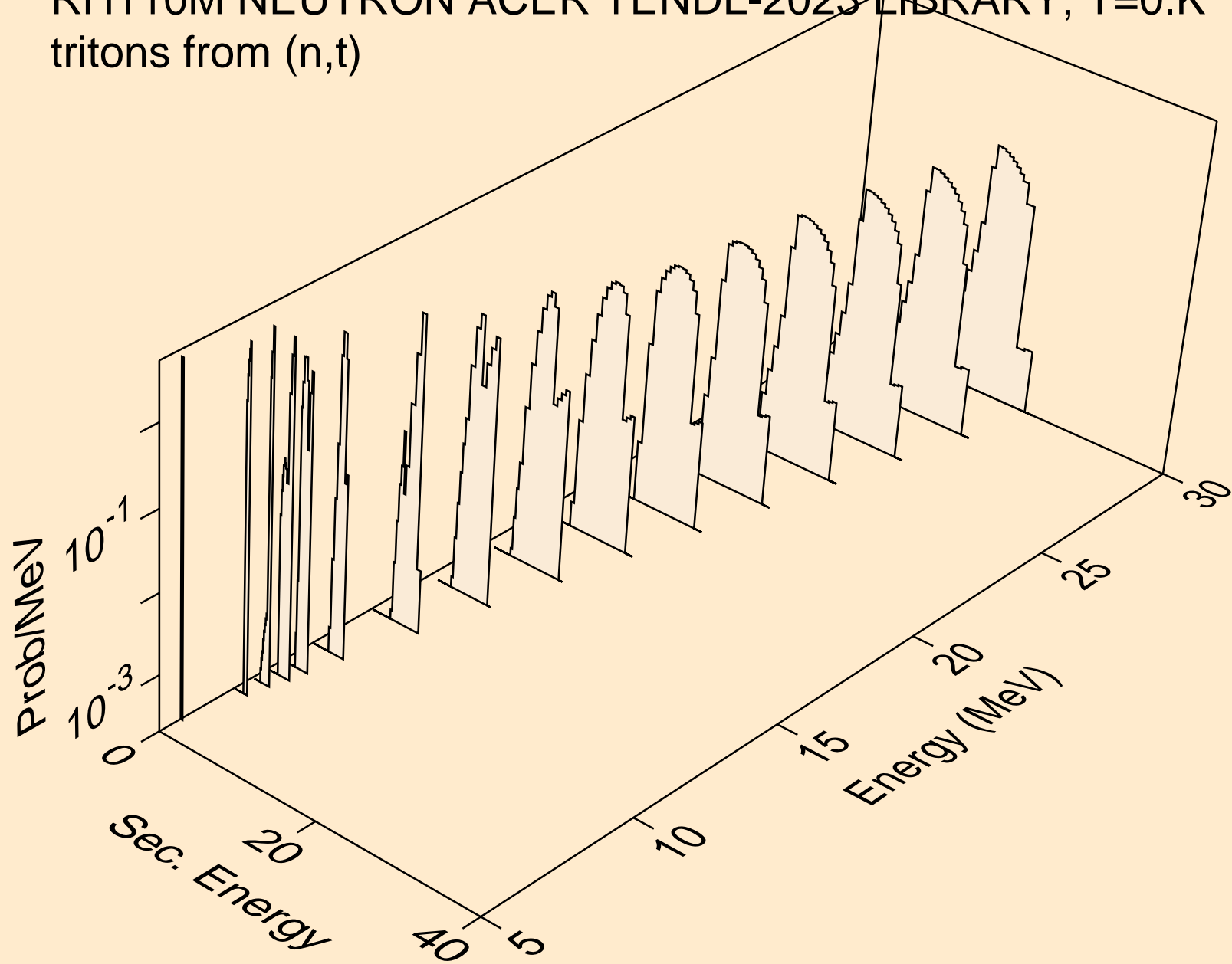
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,x)



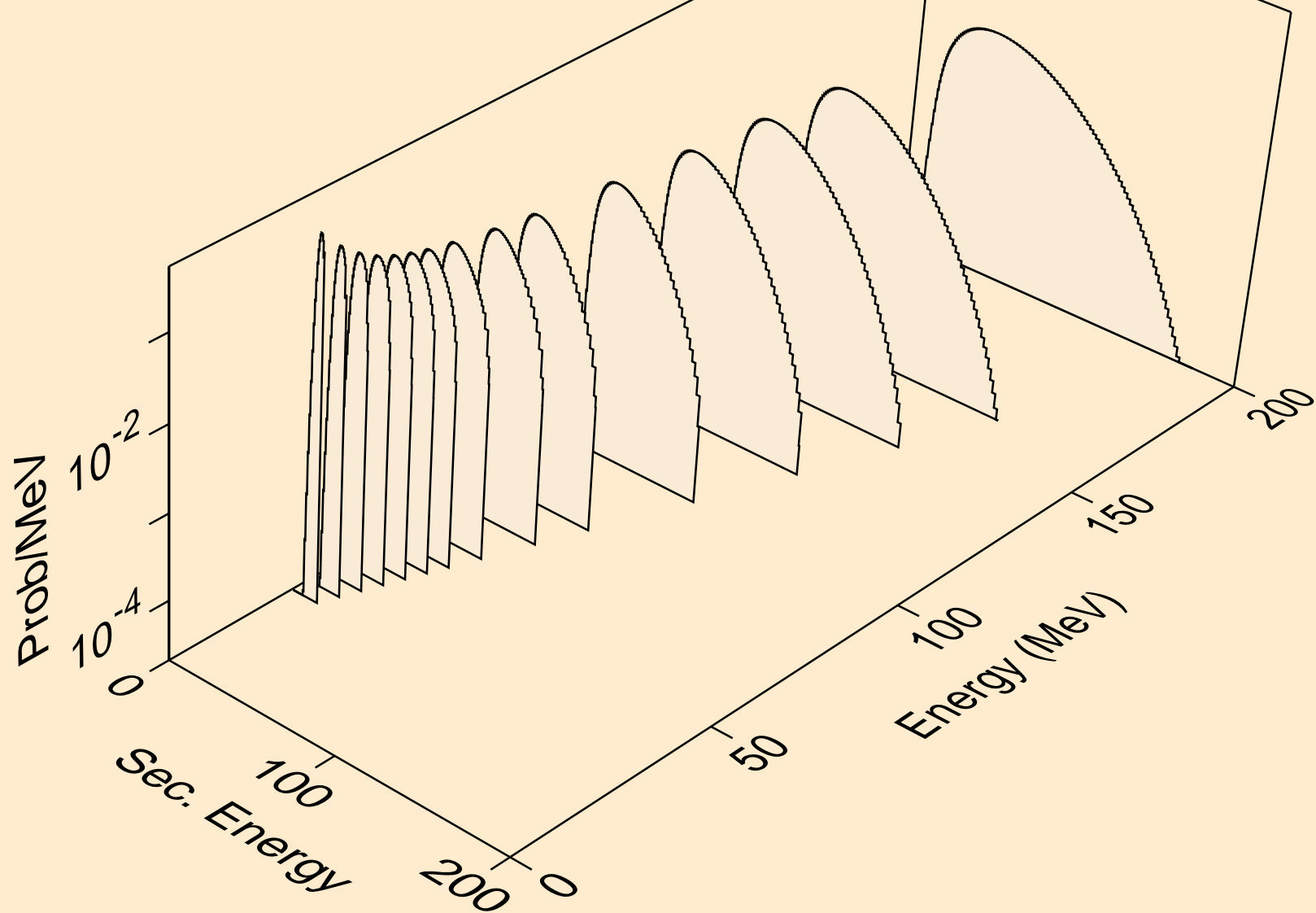
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,n\*)t



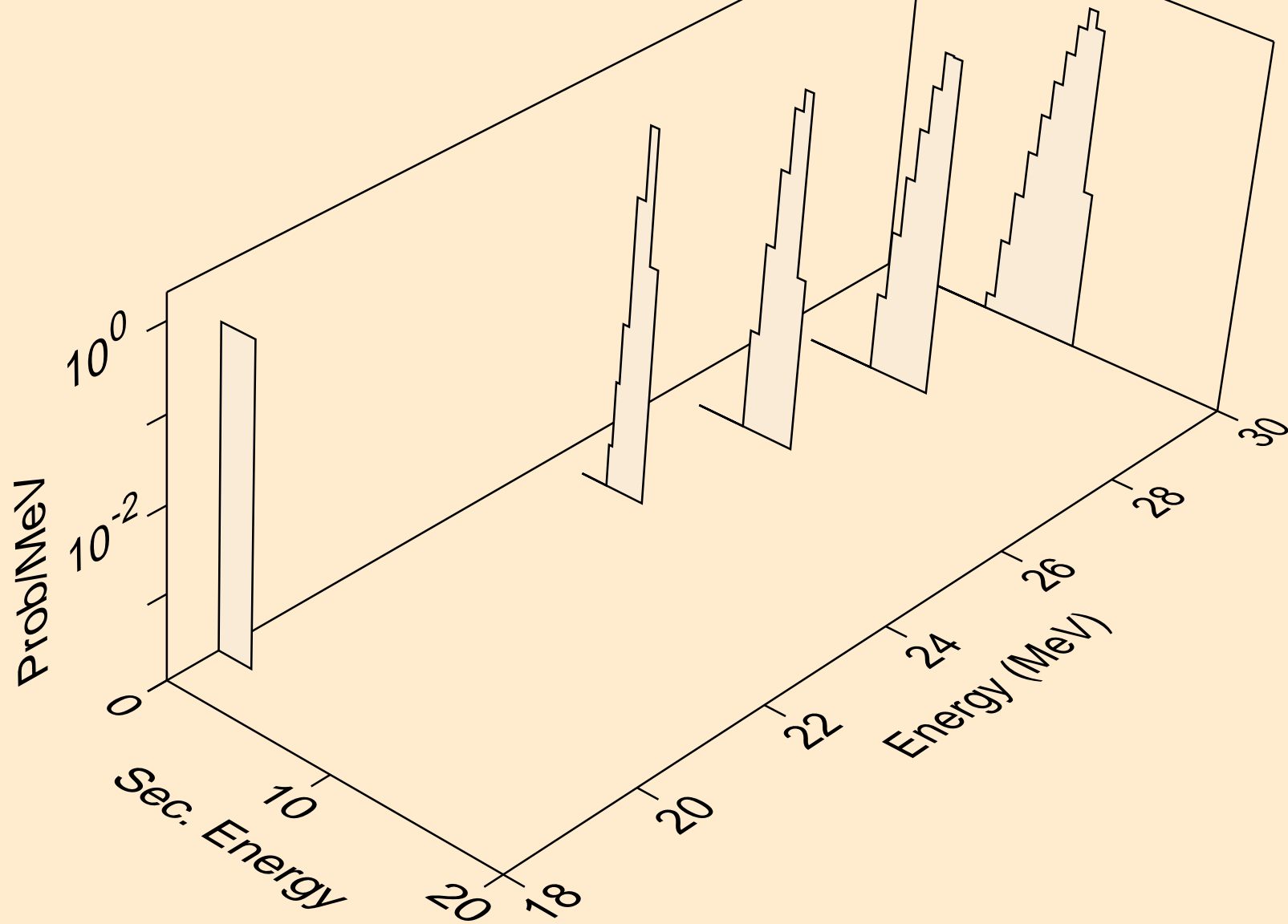
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,t)



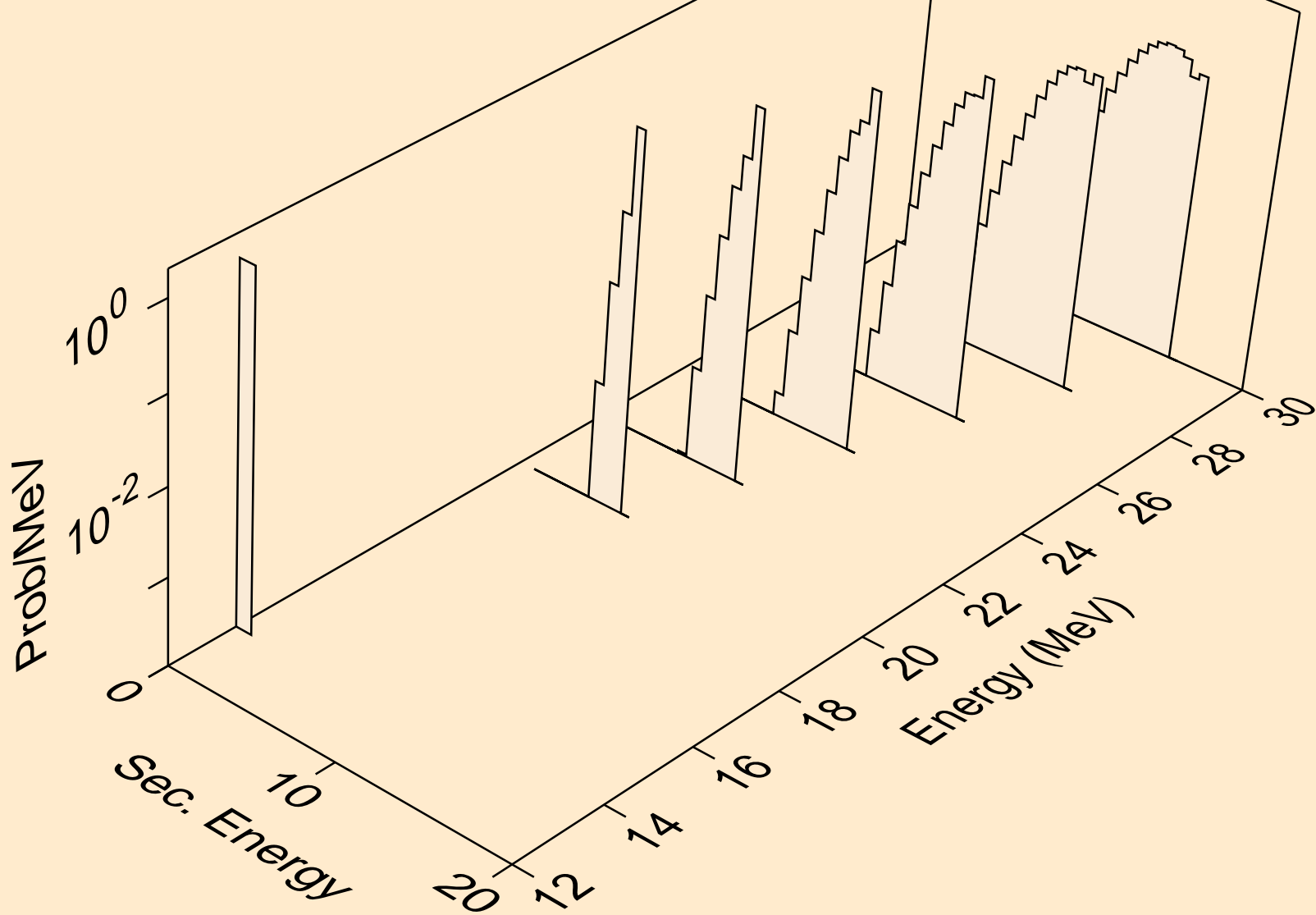
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,x)



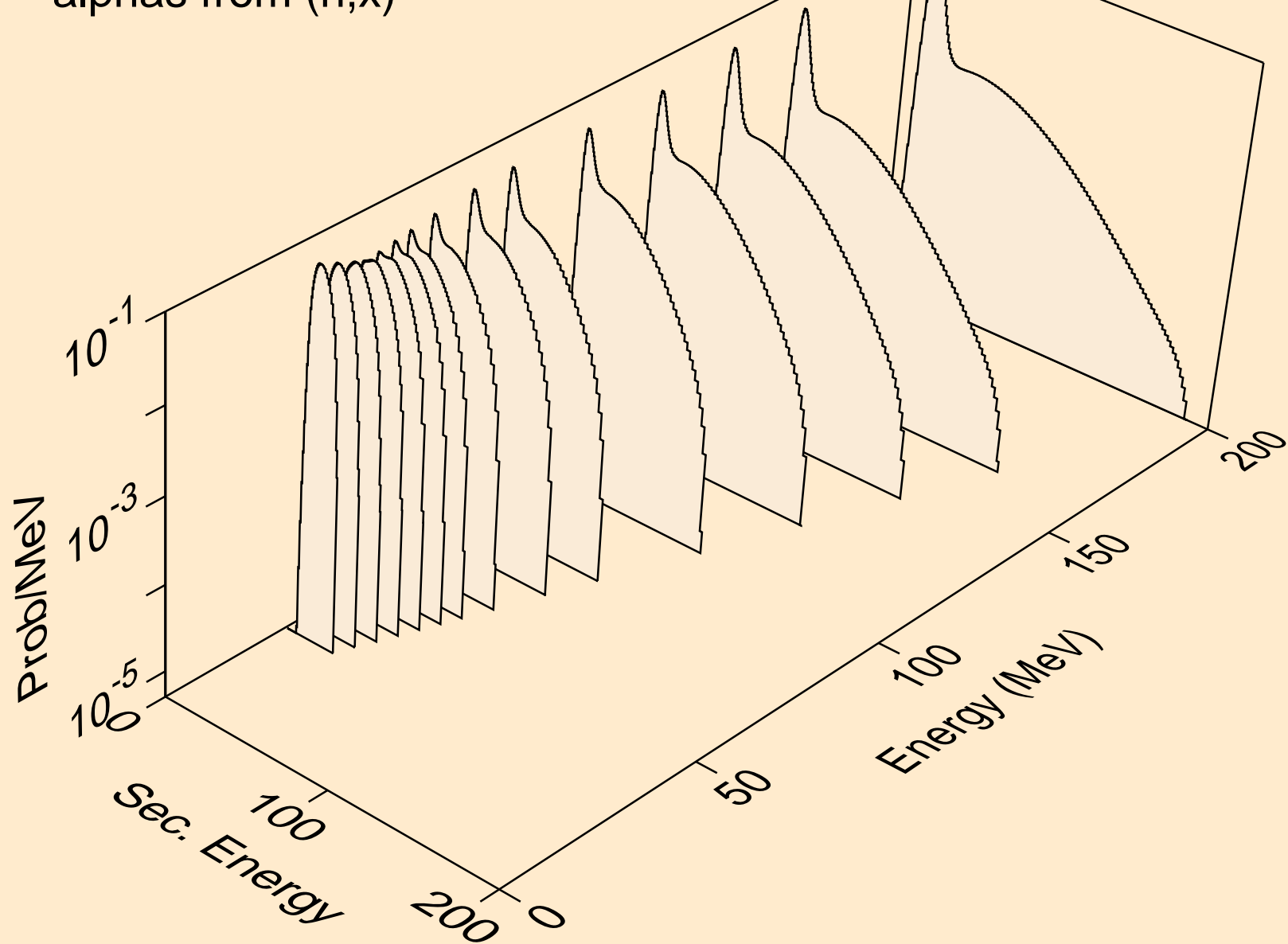
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,n\*)he3



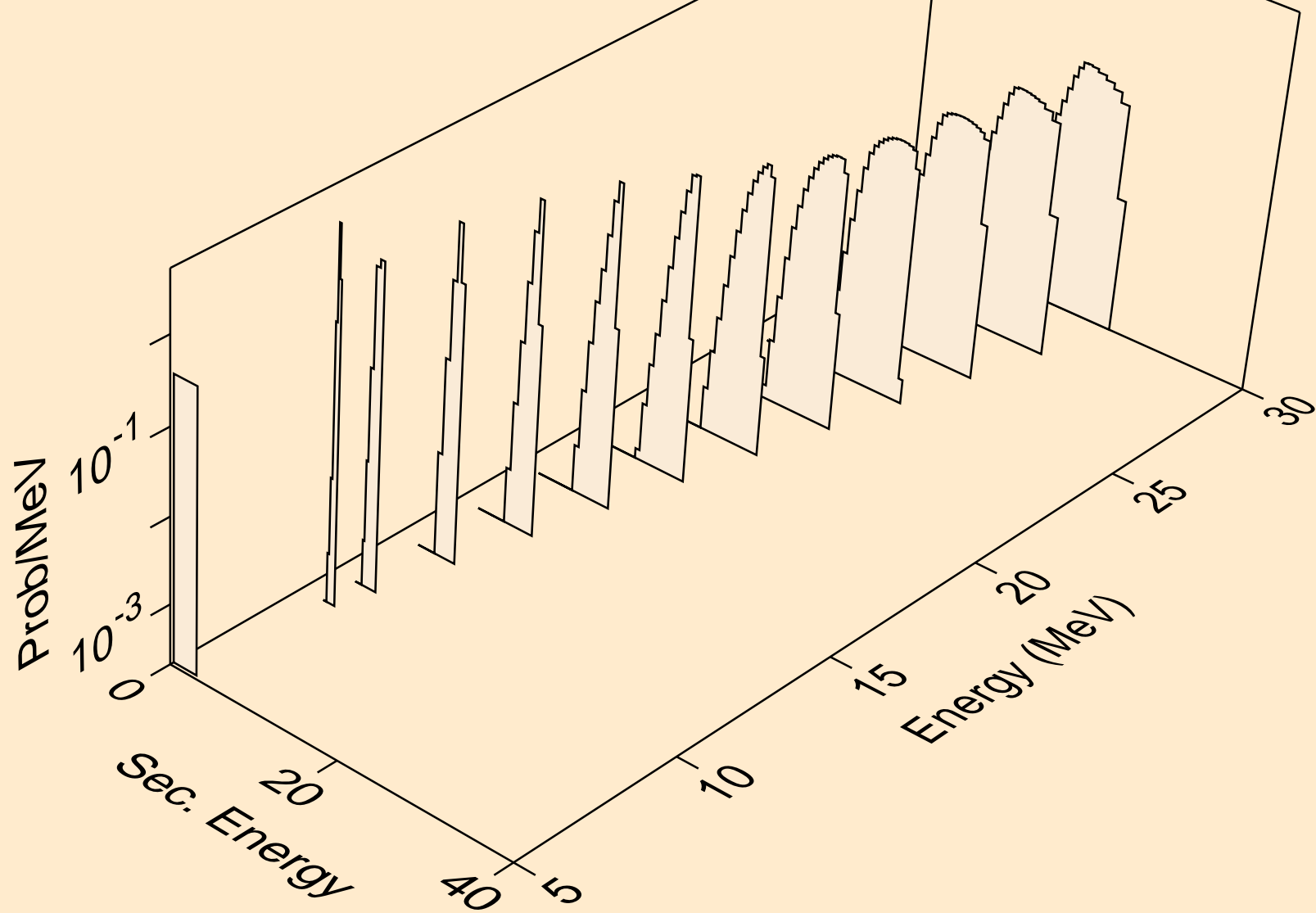
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,he3)



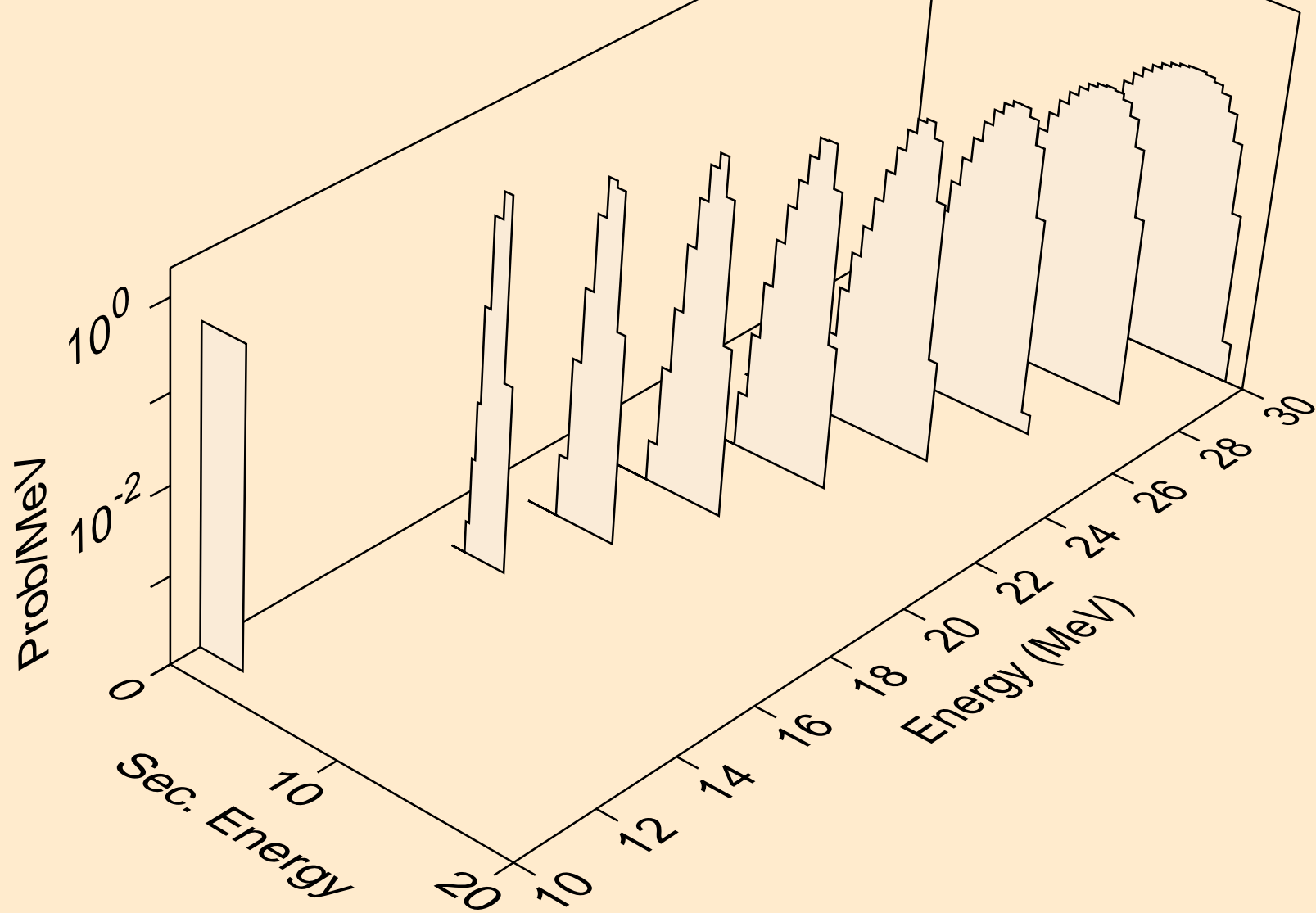
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,x)



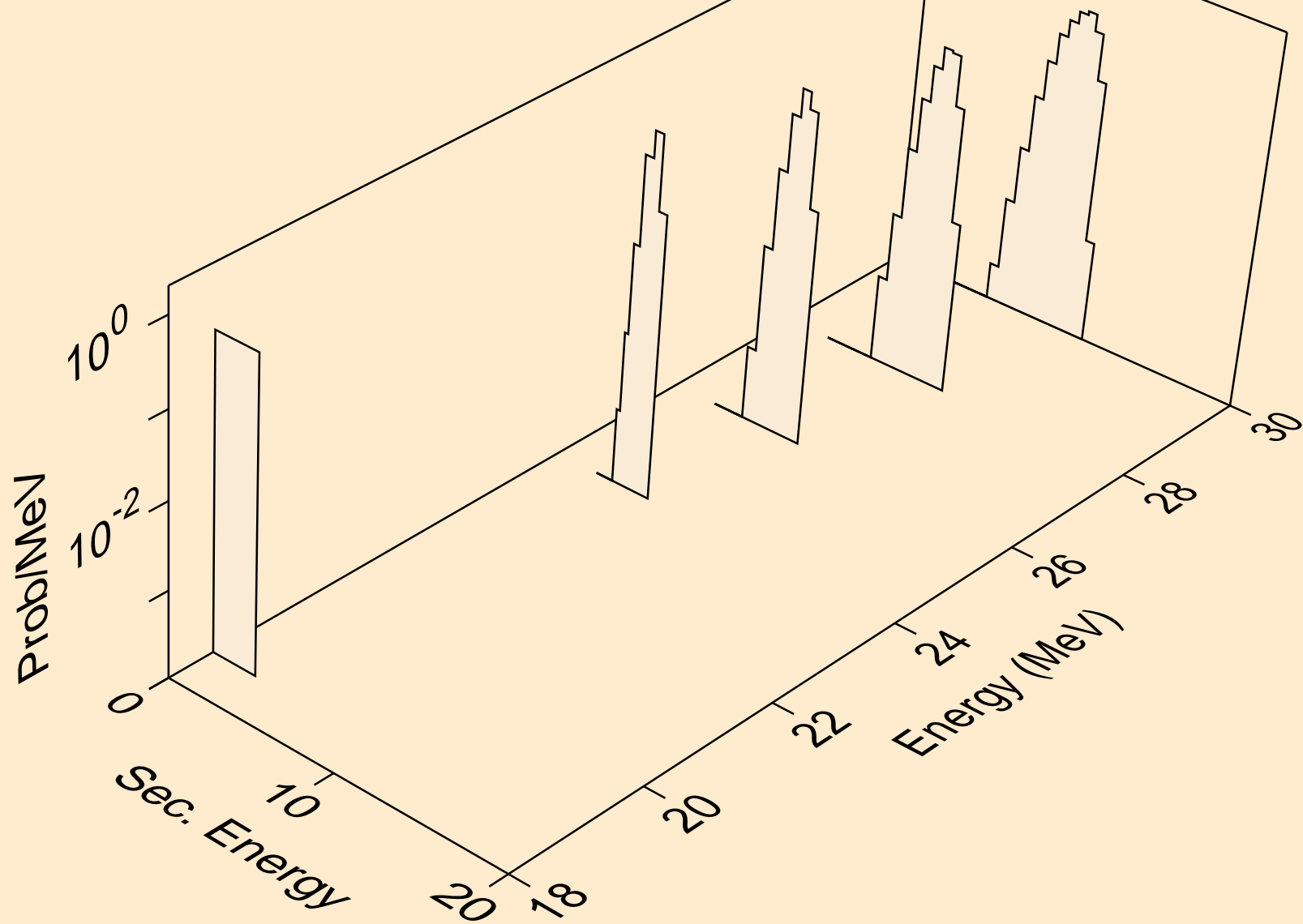
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,n\*)a



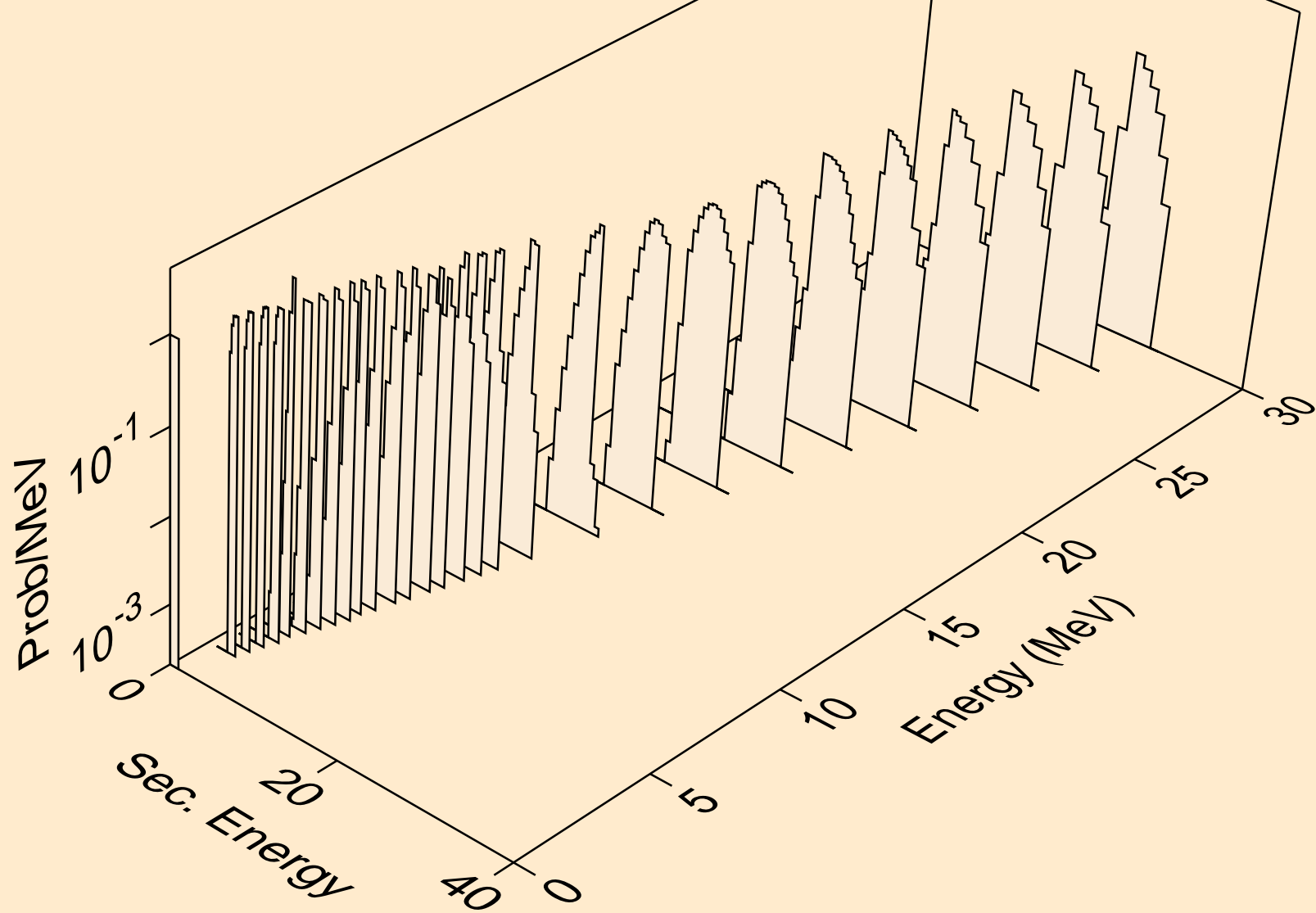
RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2n)a



RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3n)a



RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)



RH110M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,pa)

