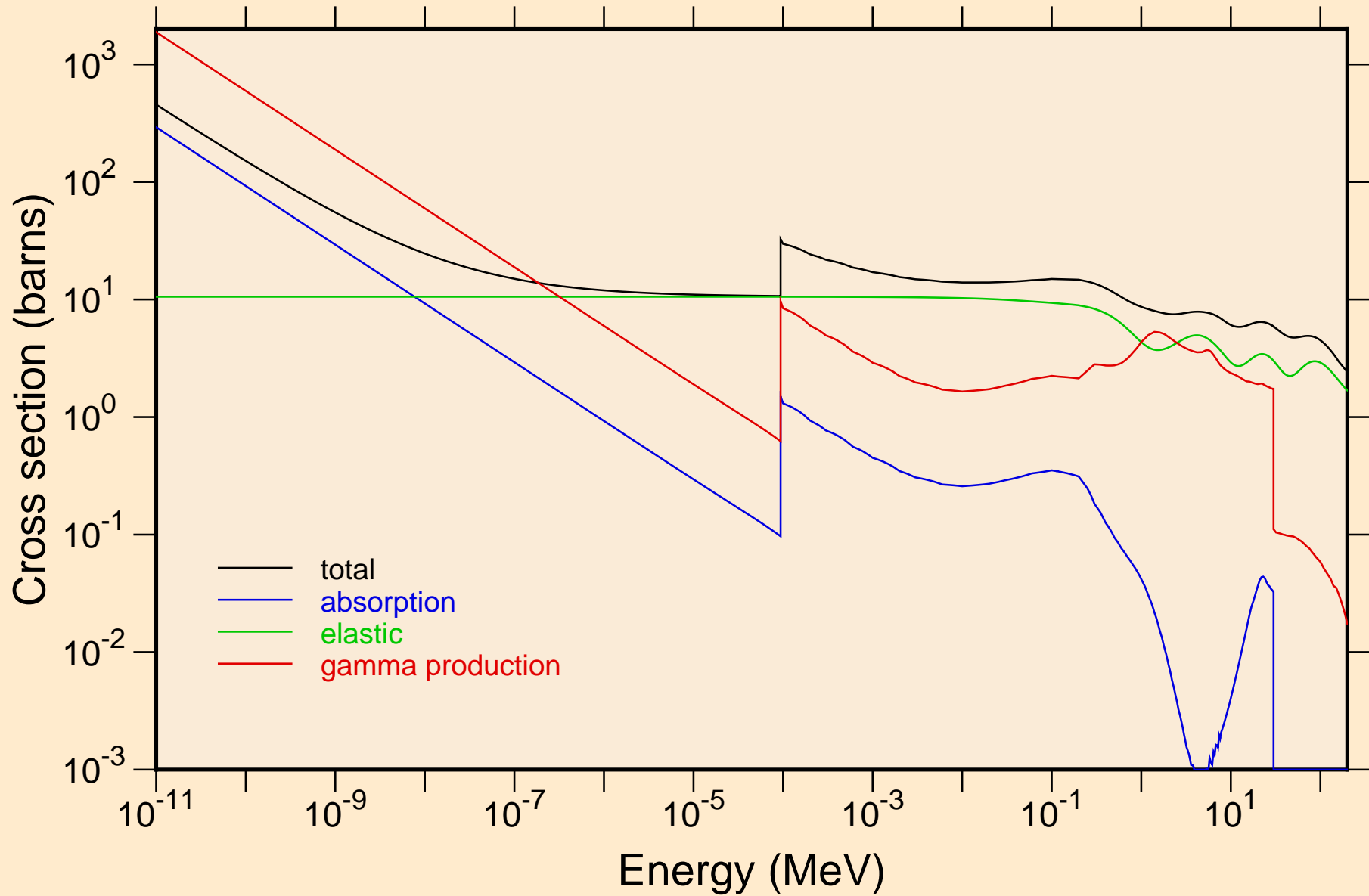
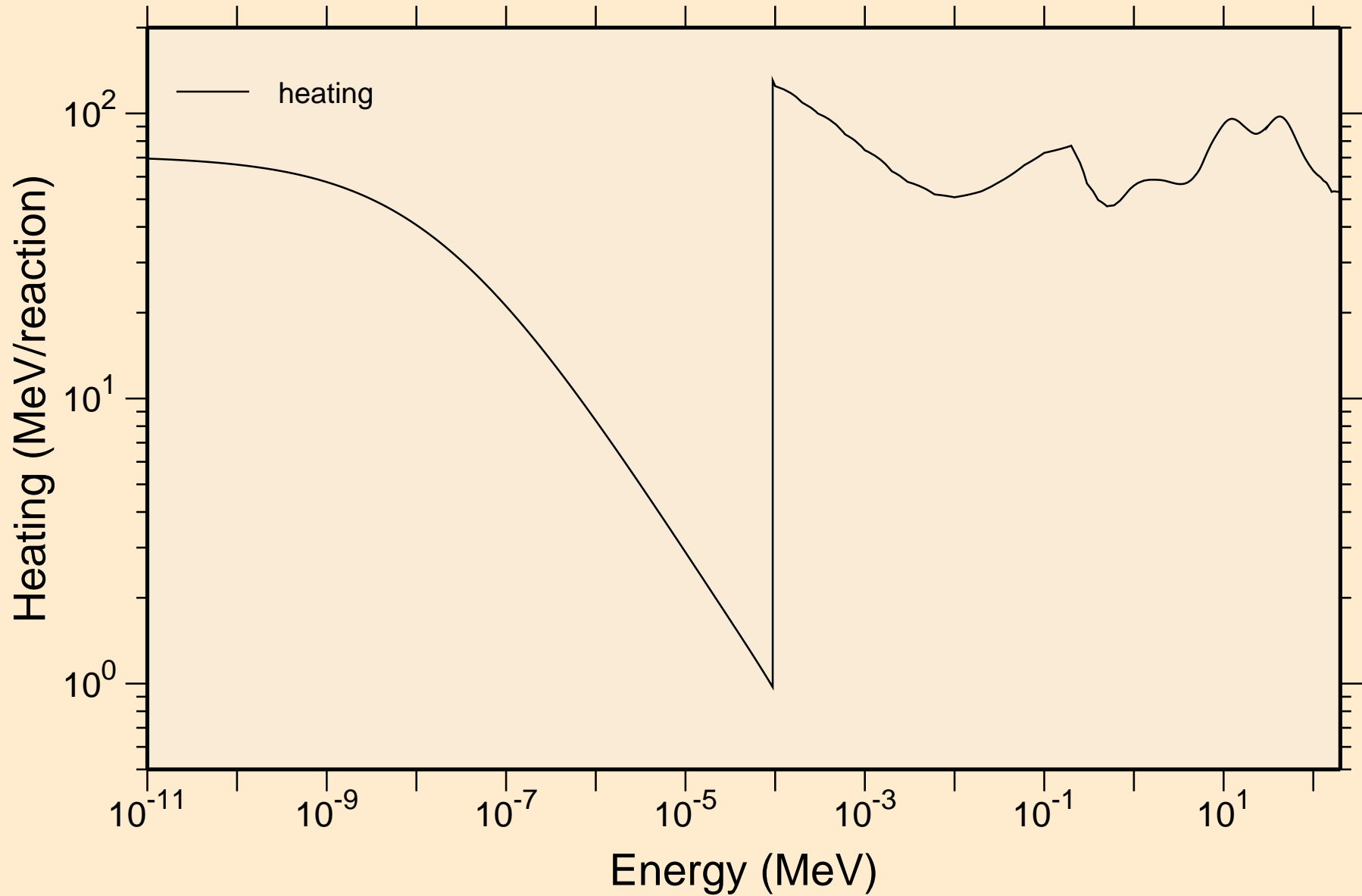


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



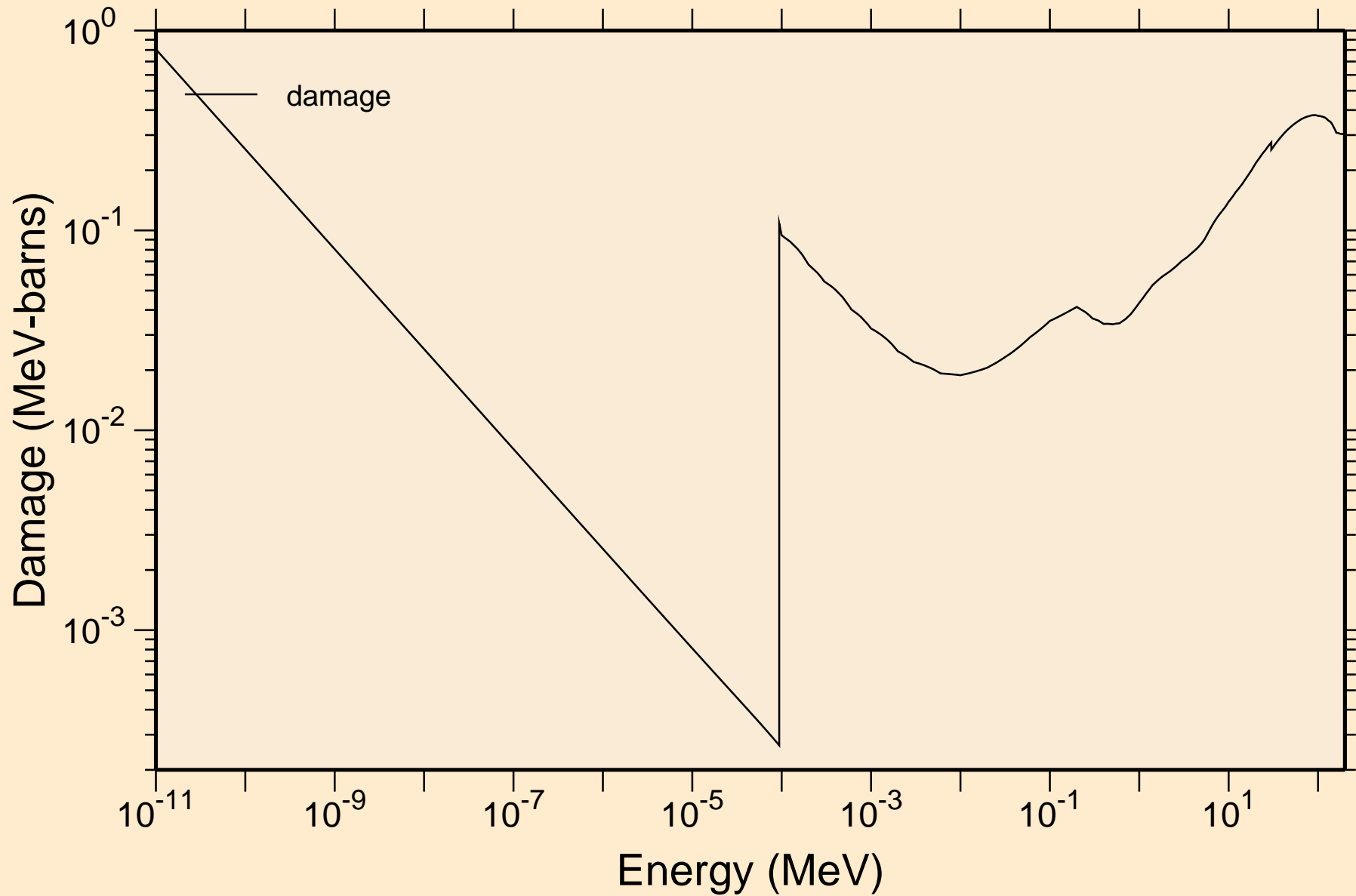
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

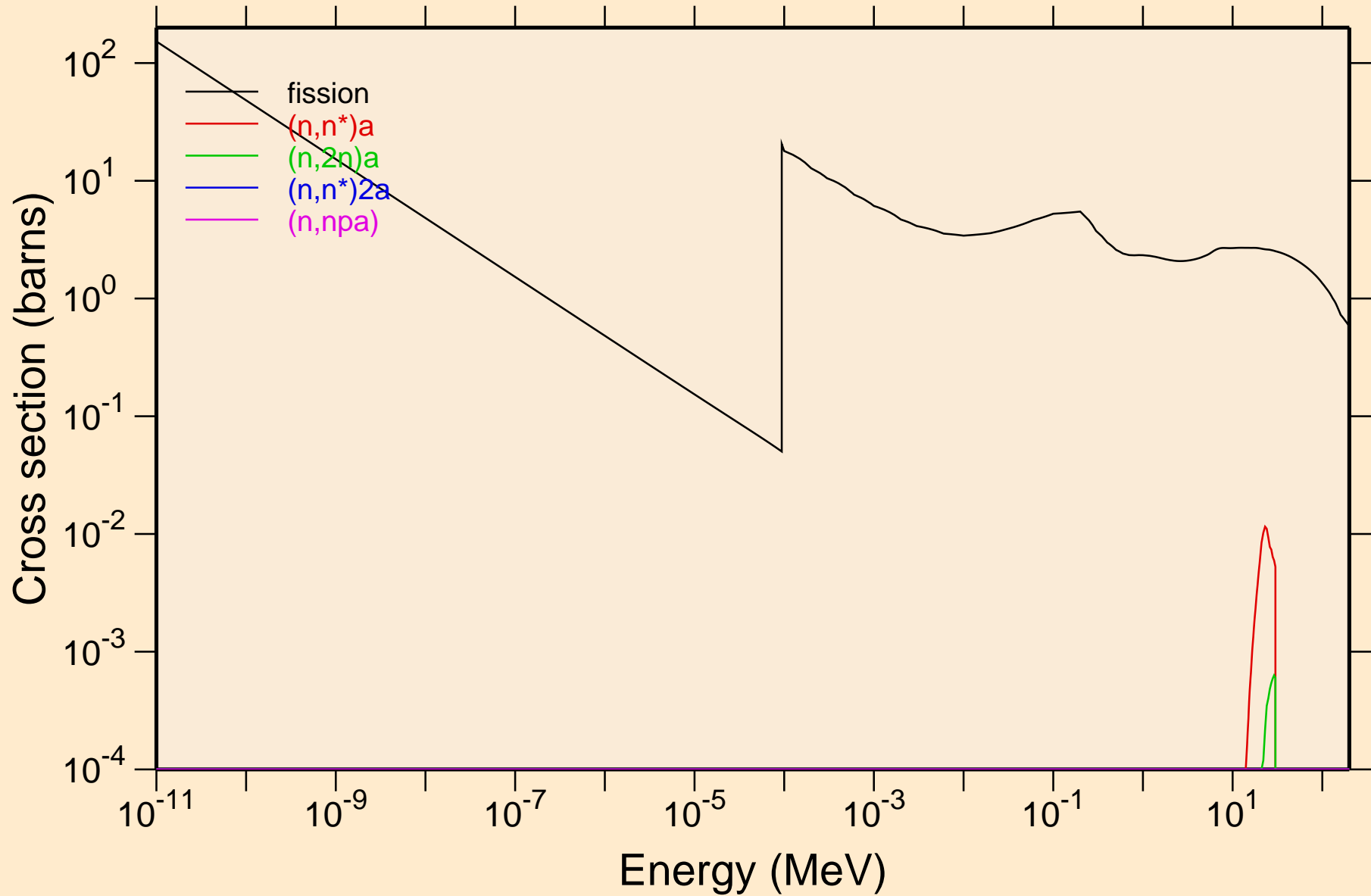


# LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

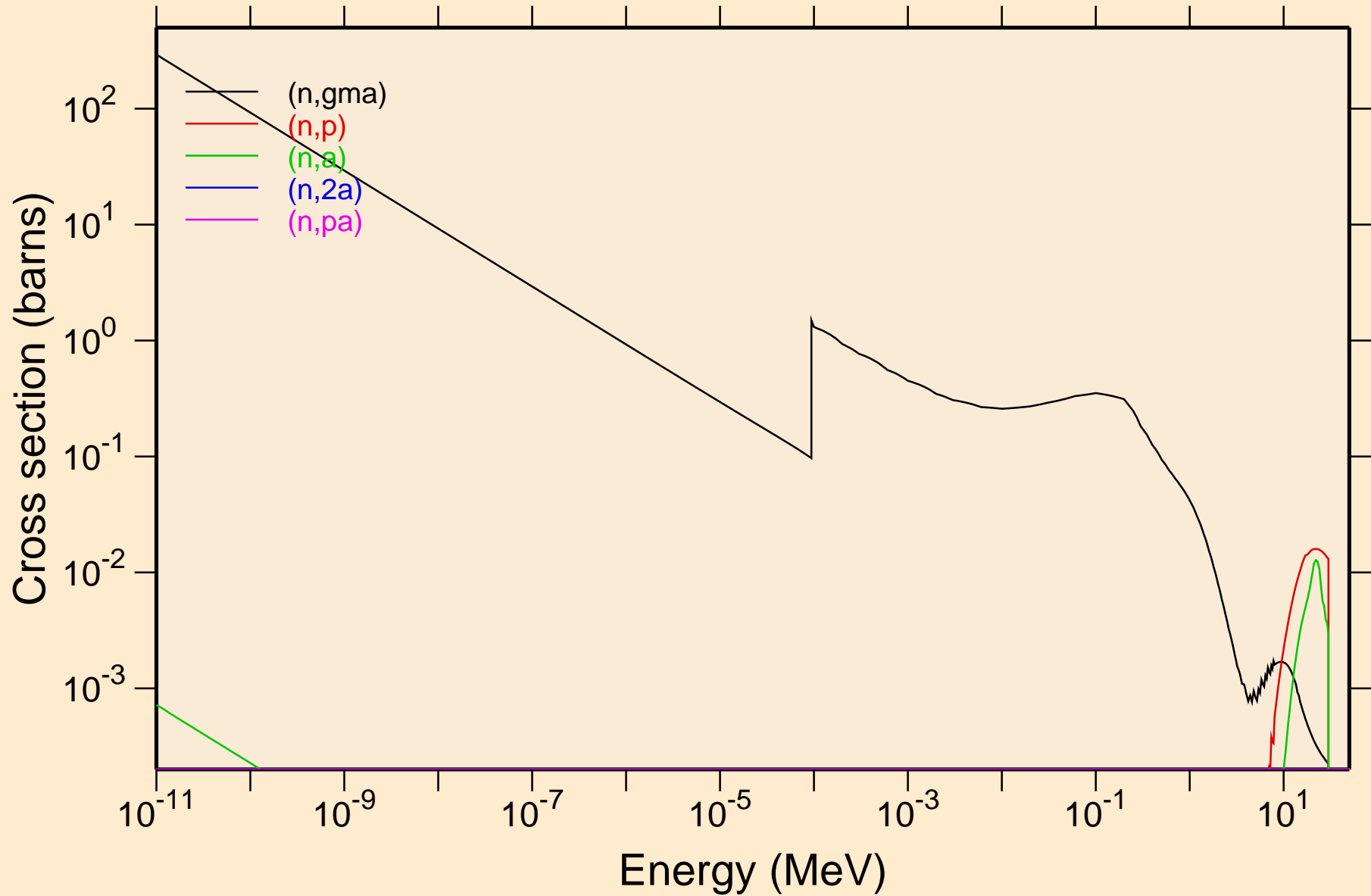
## Damage



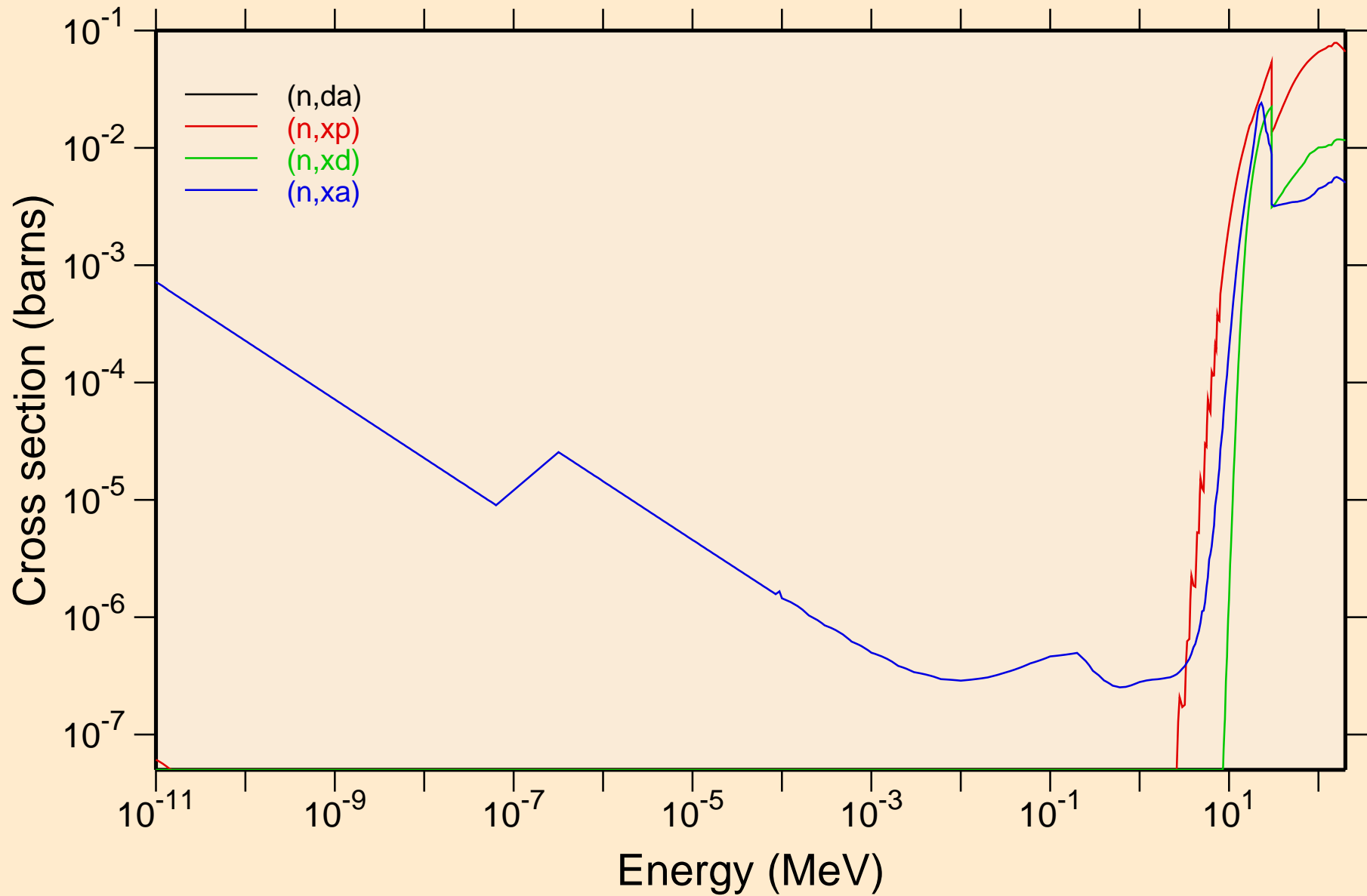
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

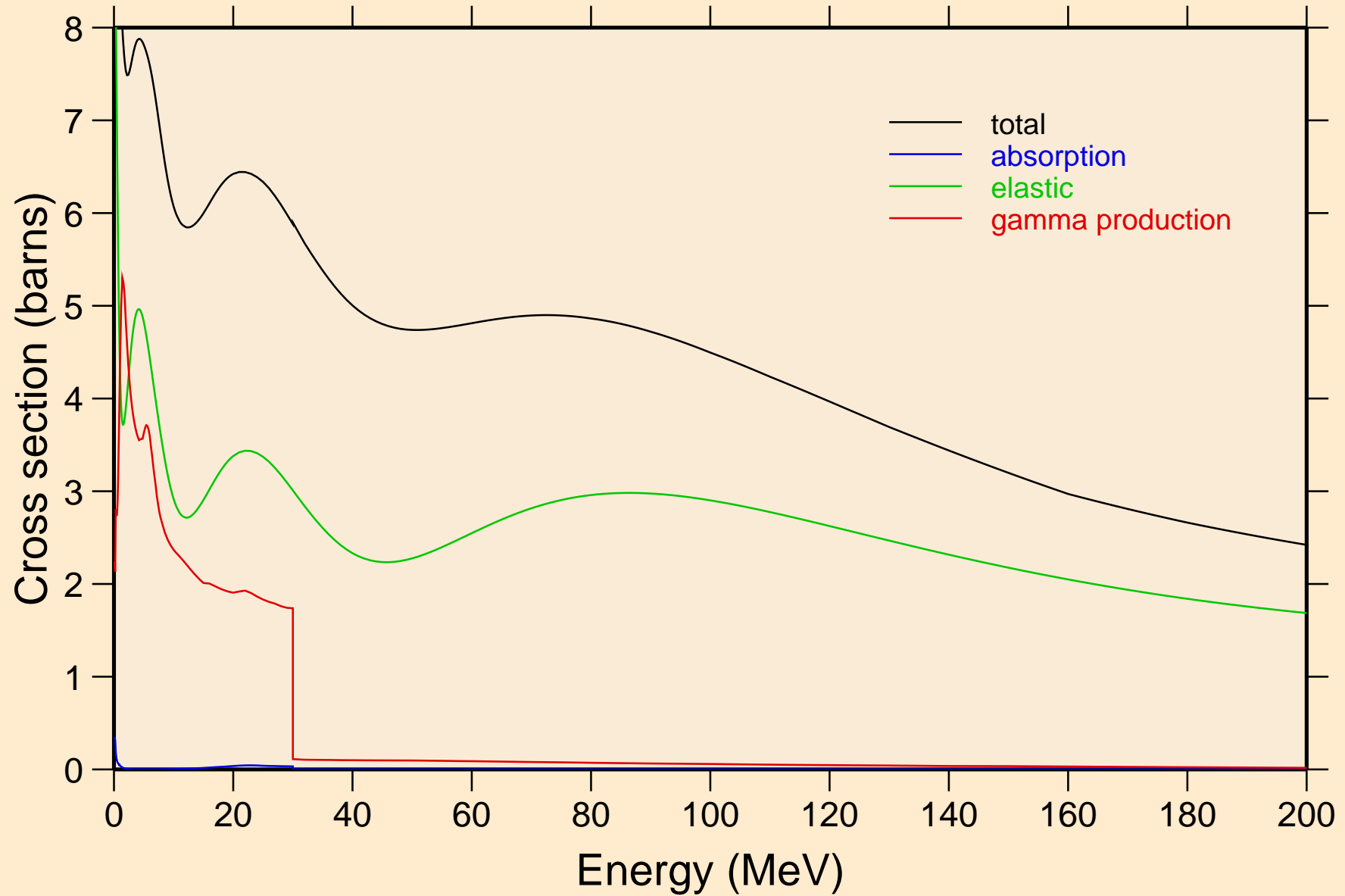


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



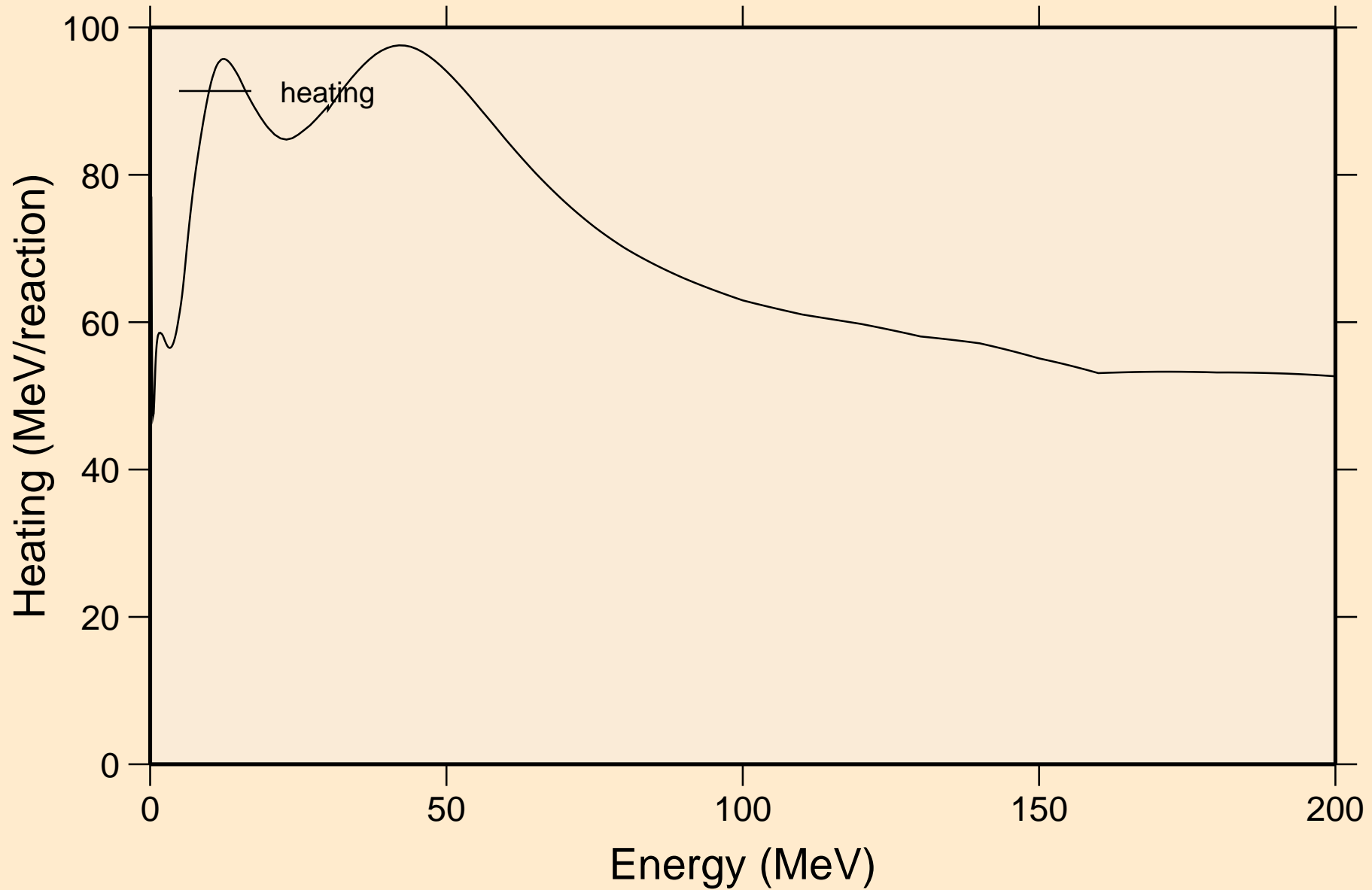
# LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



# LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

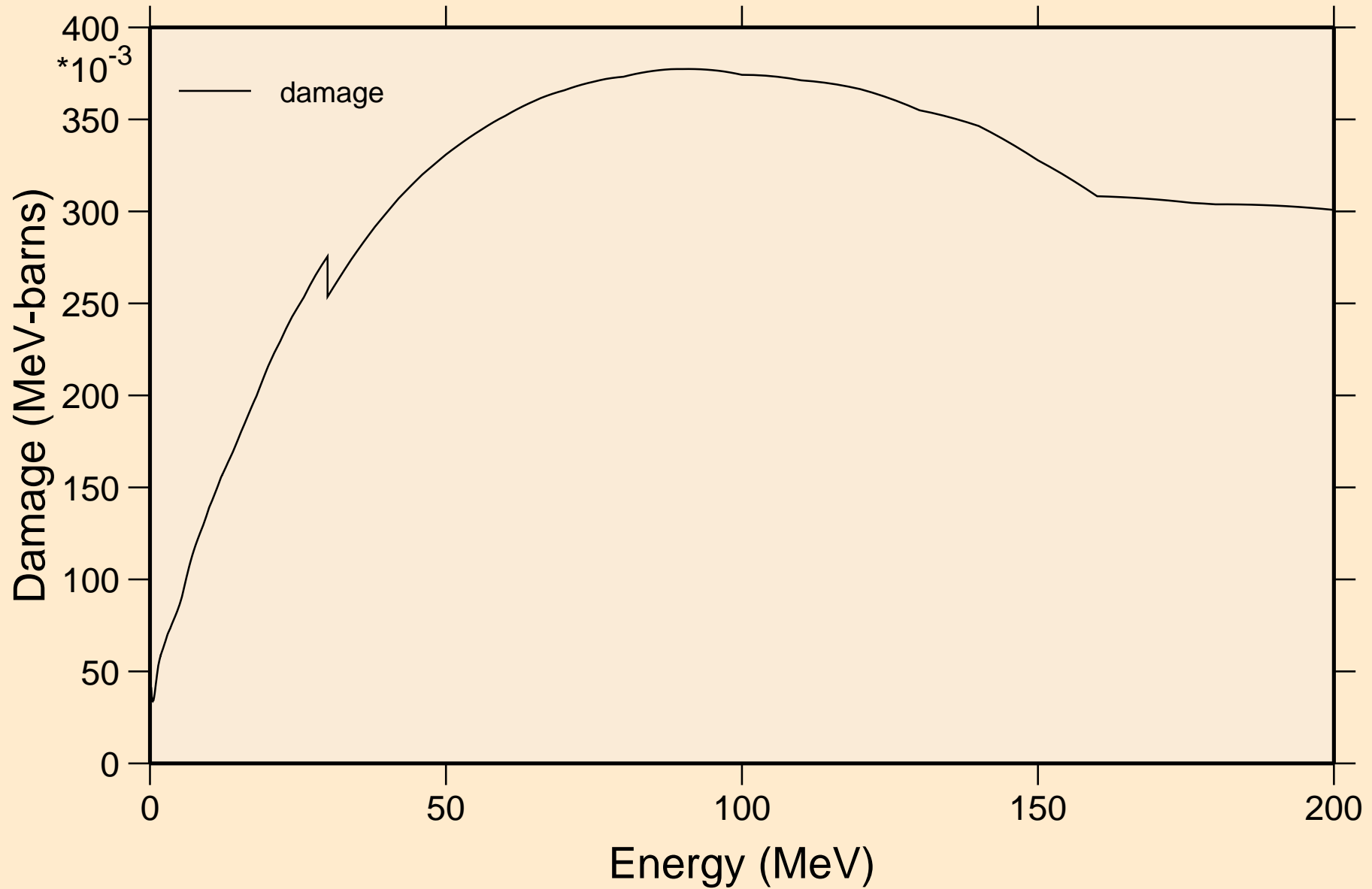
## Heating



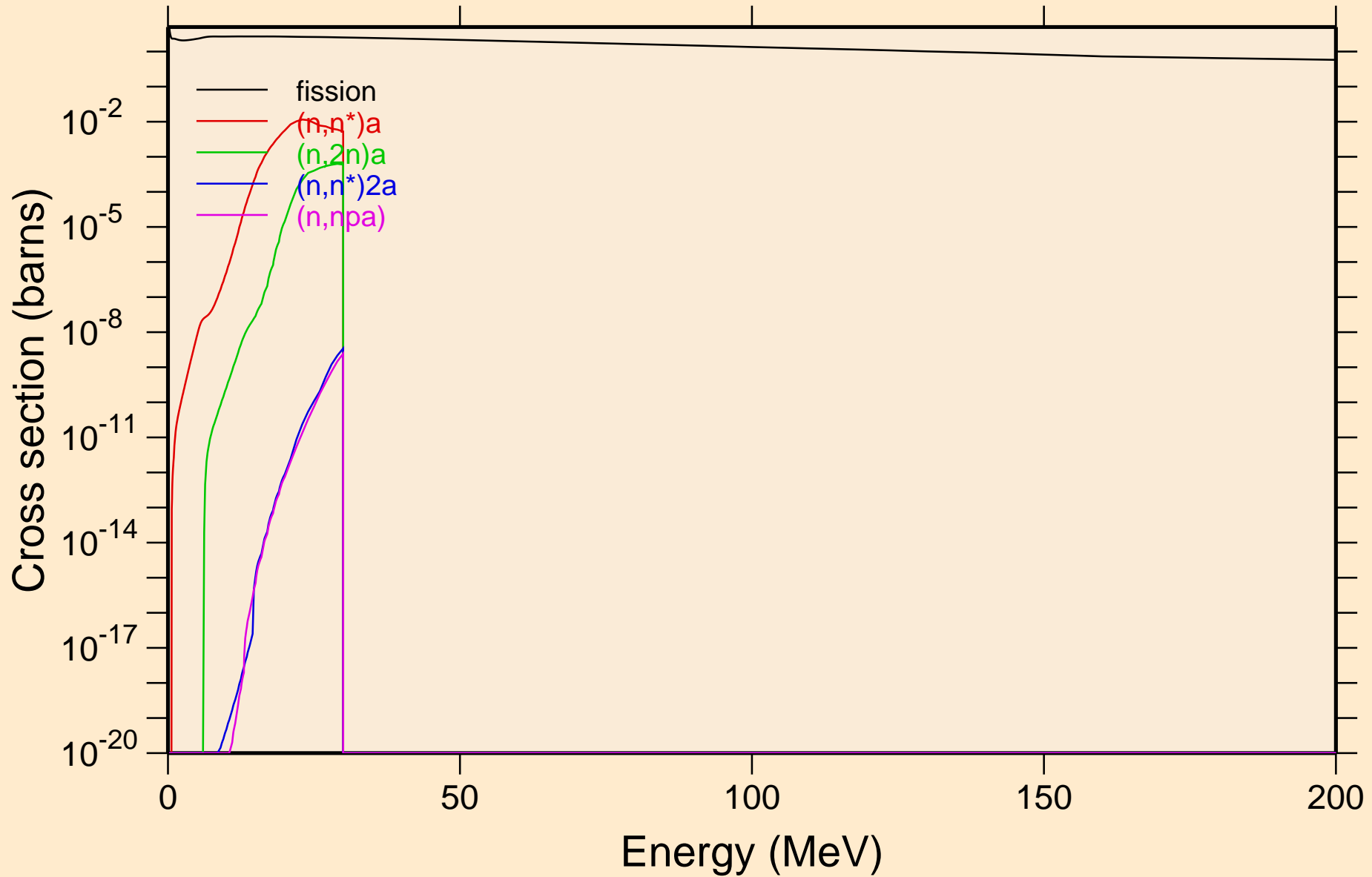


# LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage

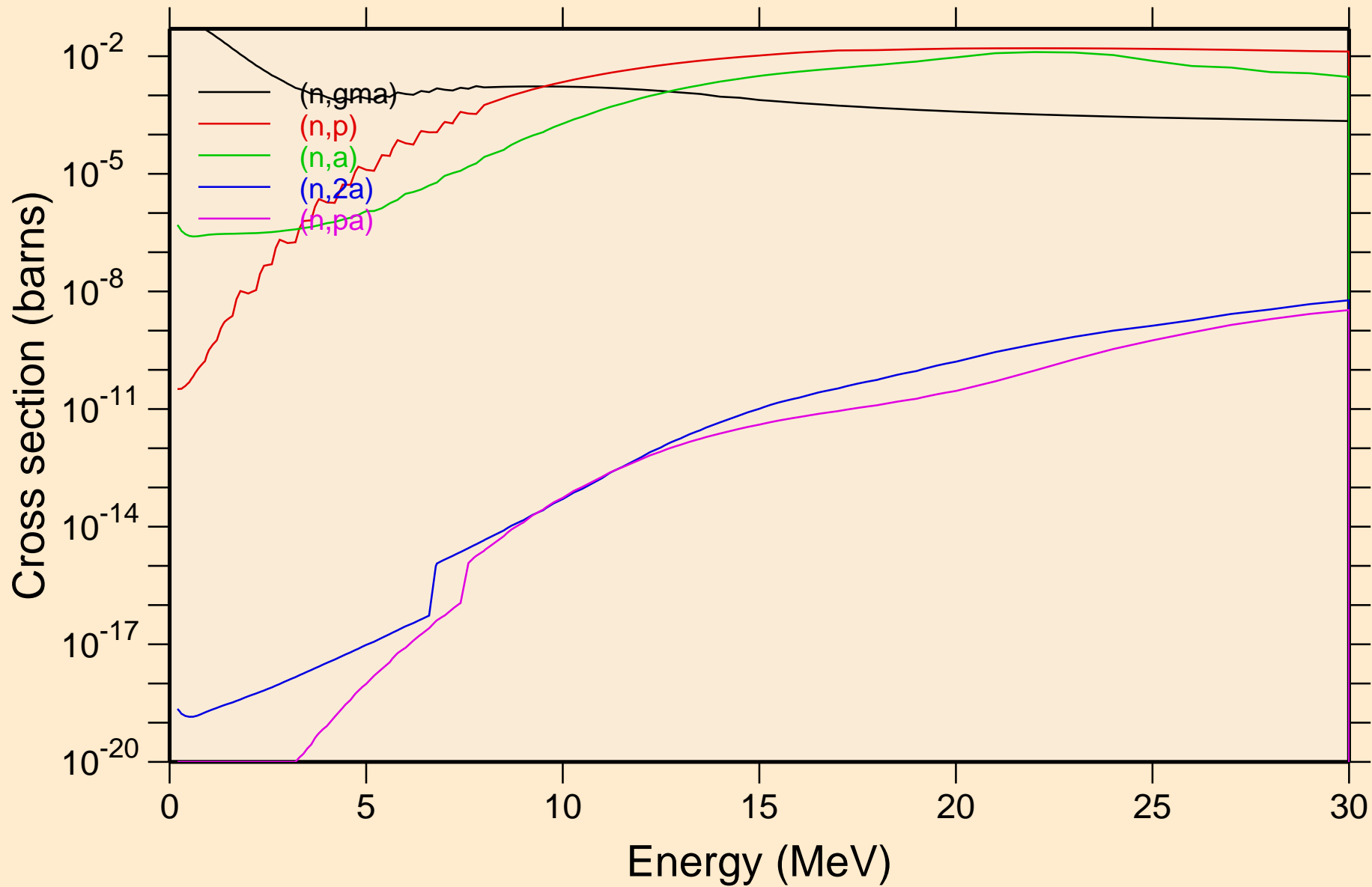


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

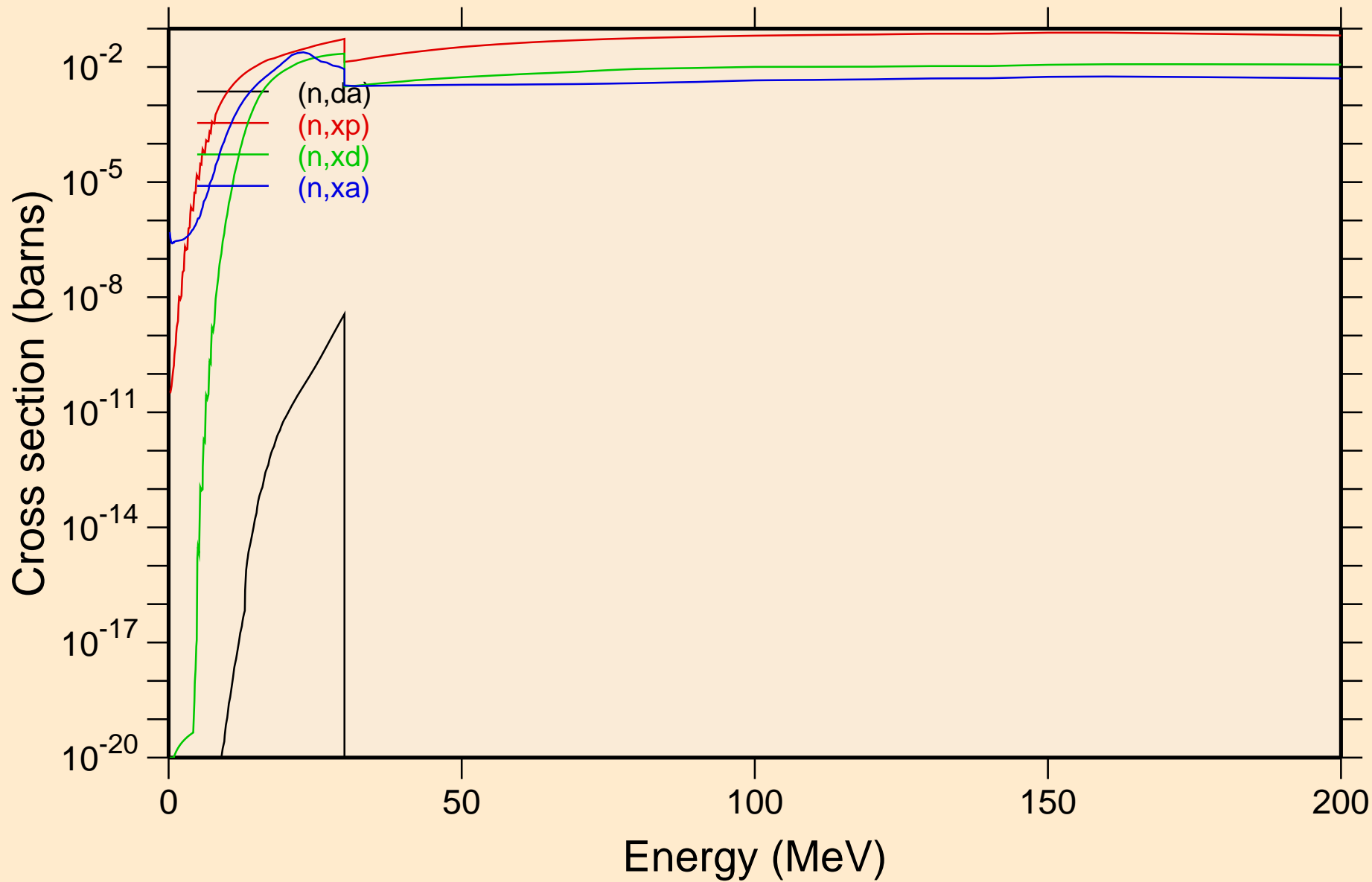


# LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

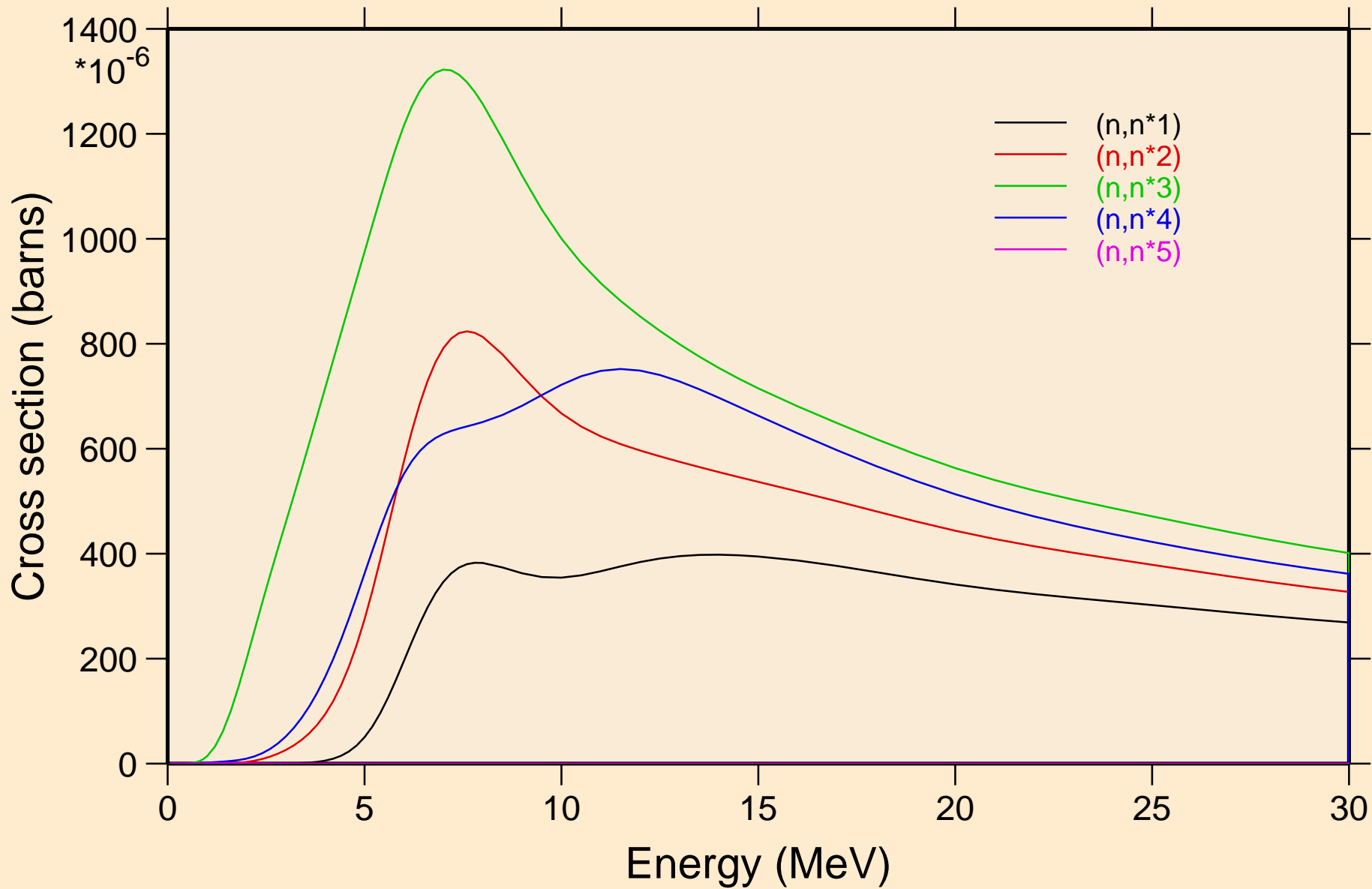
## Non-threshold reactions



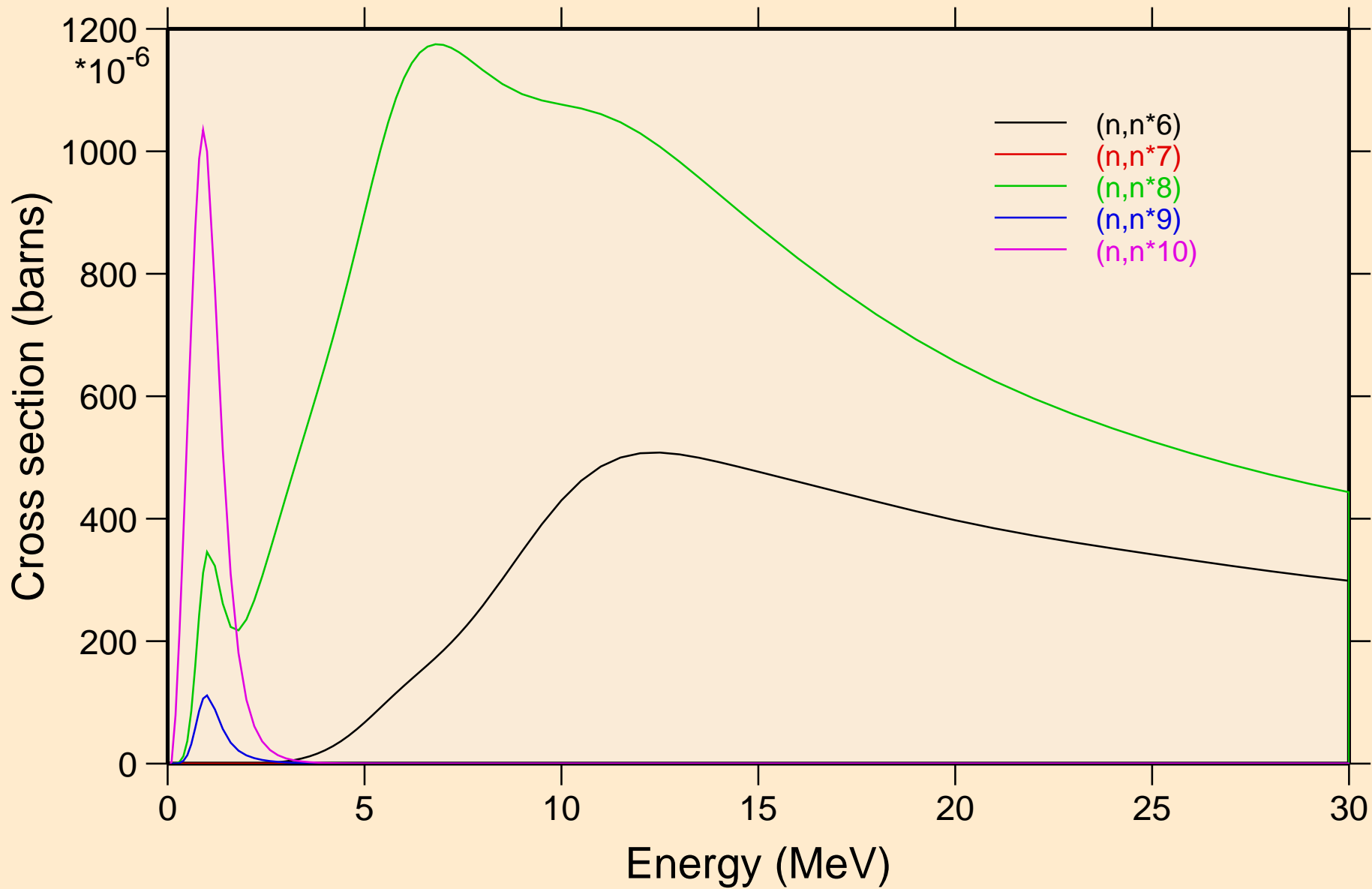
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



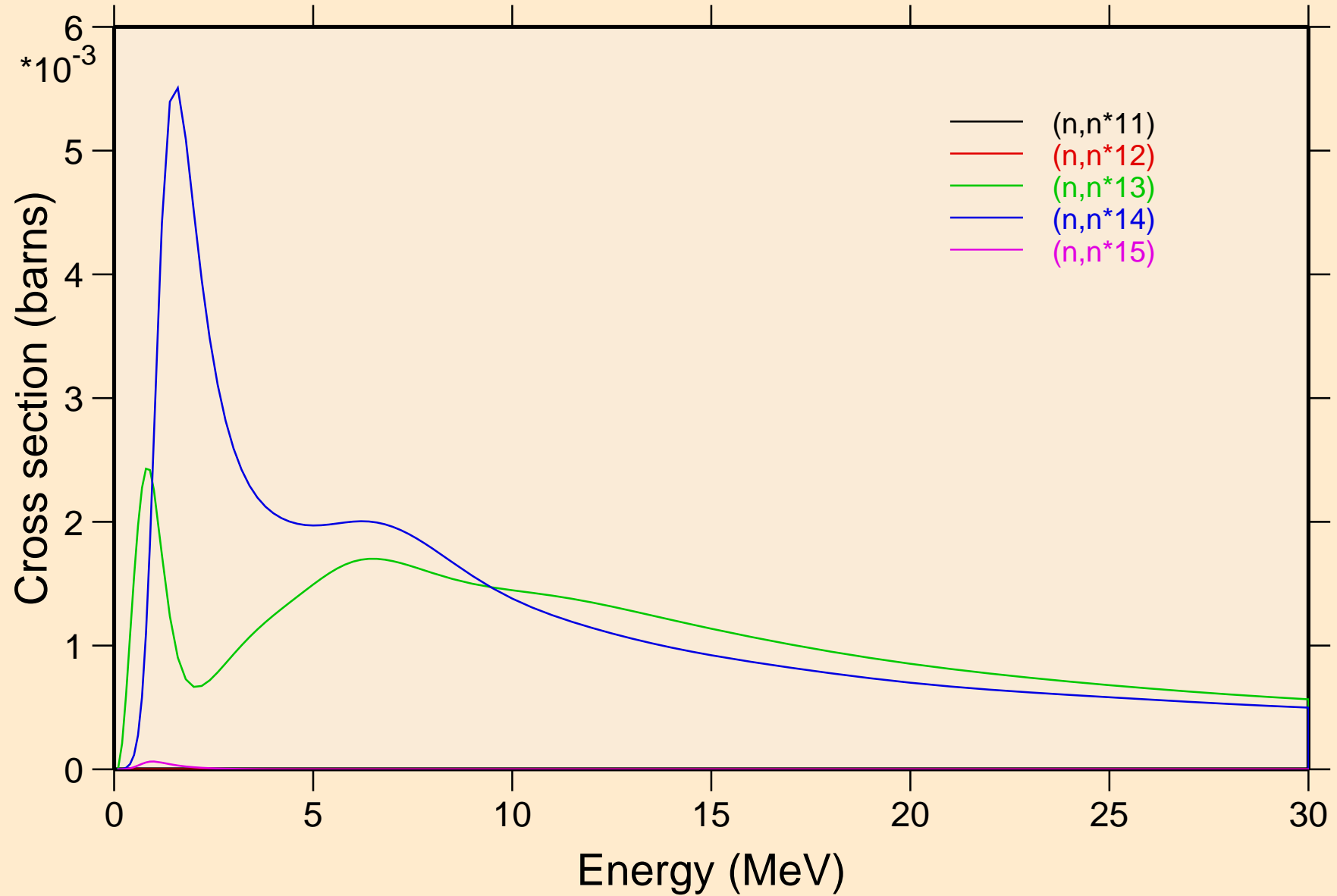
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



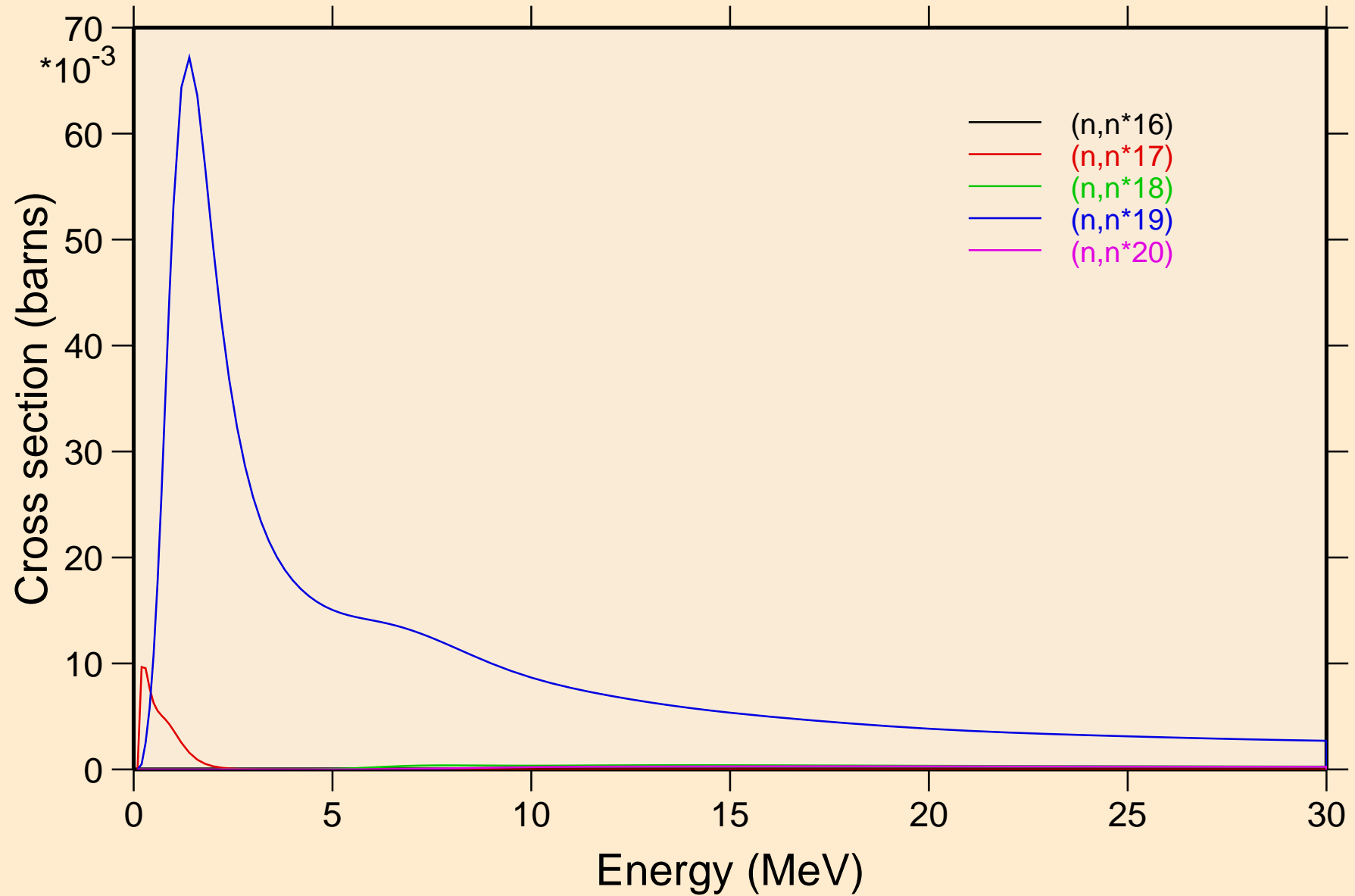
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

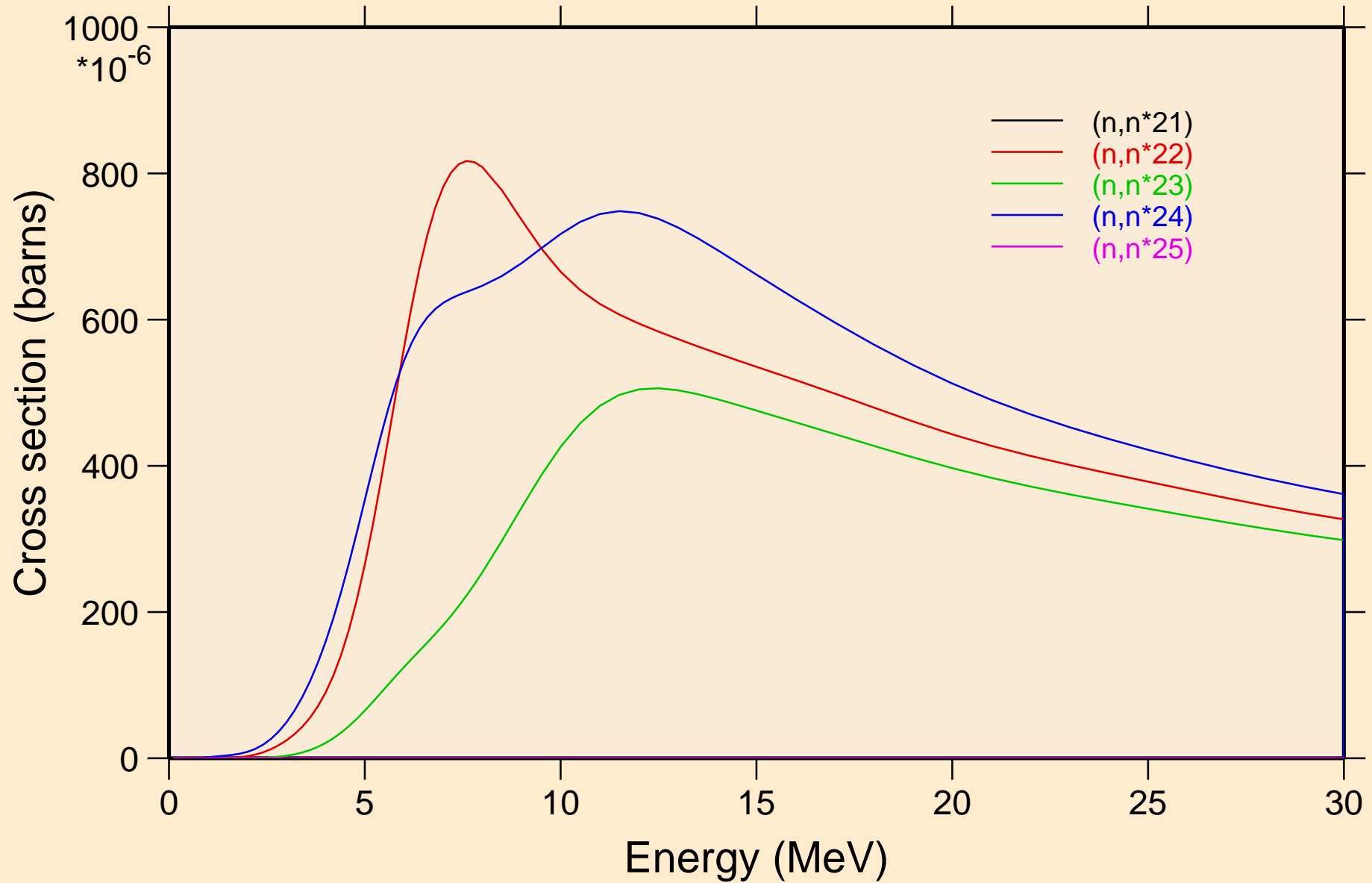


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

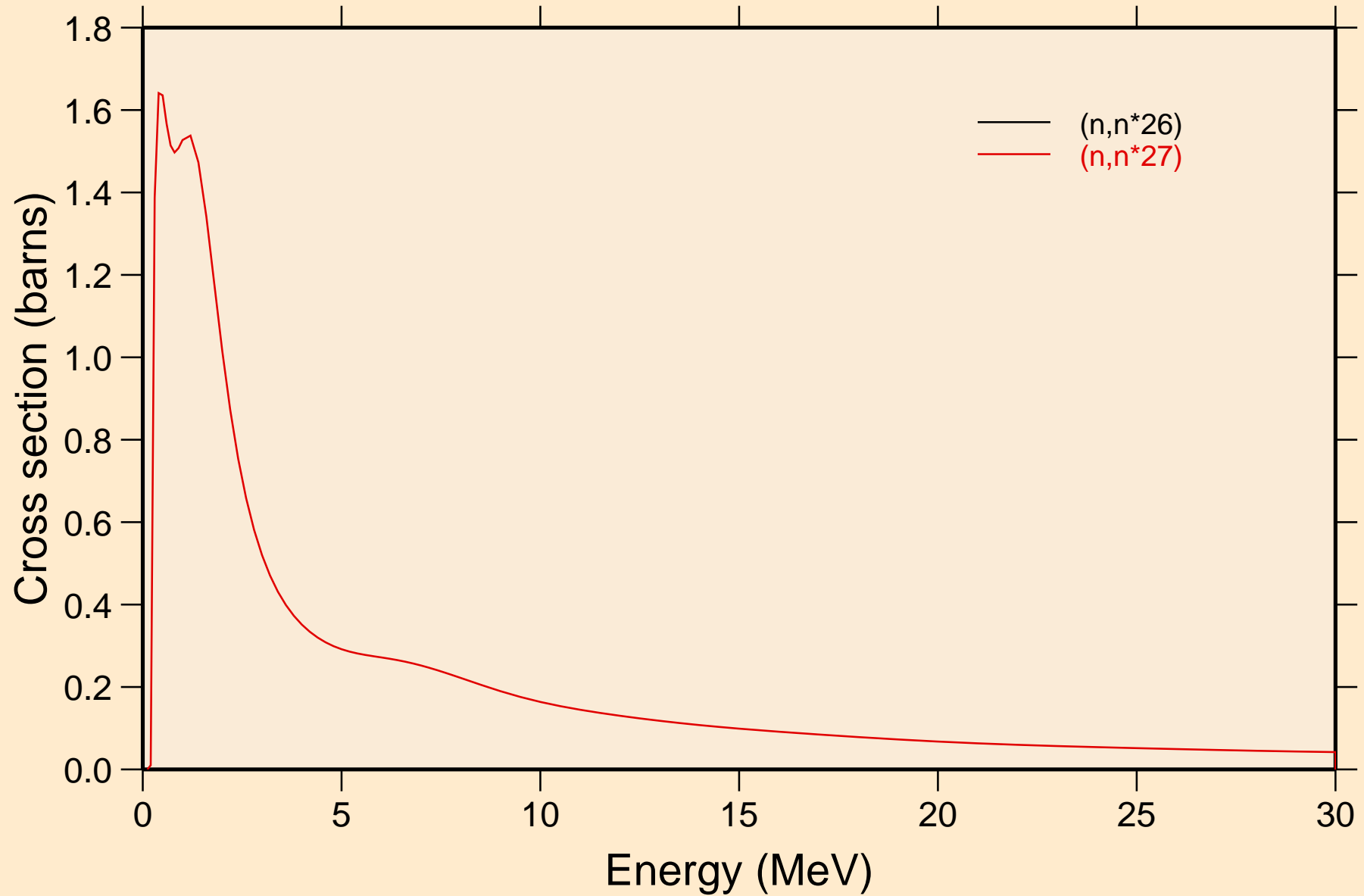




LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

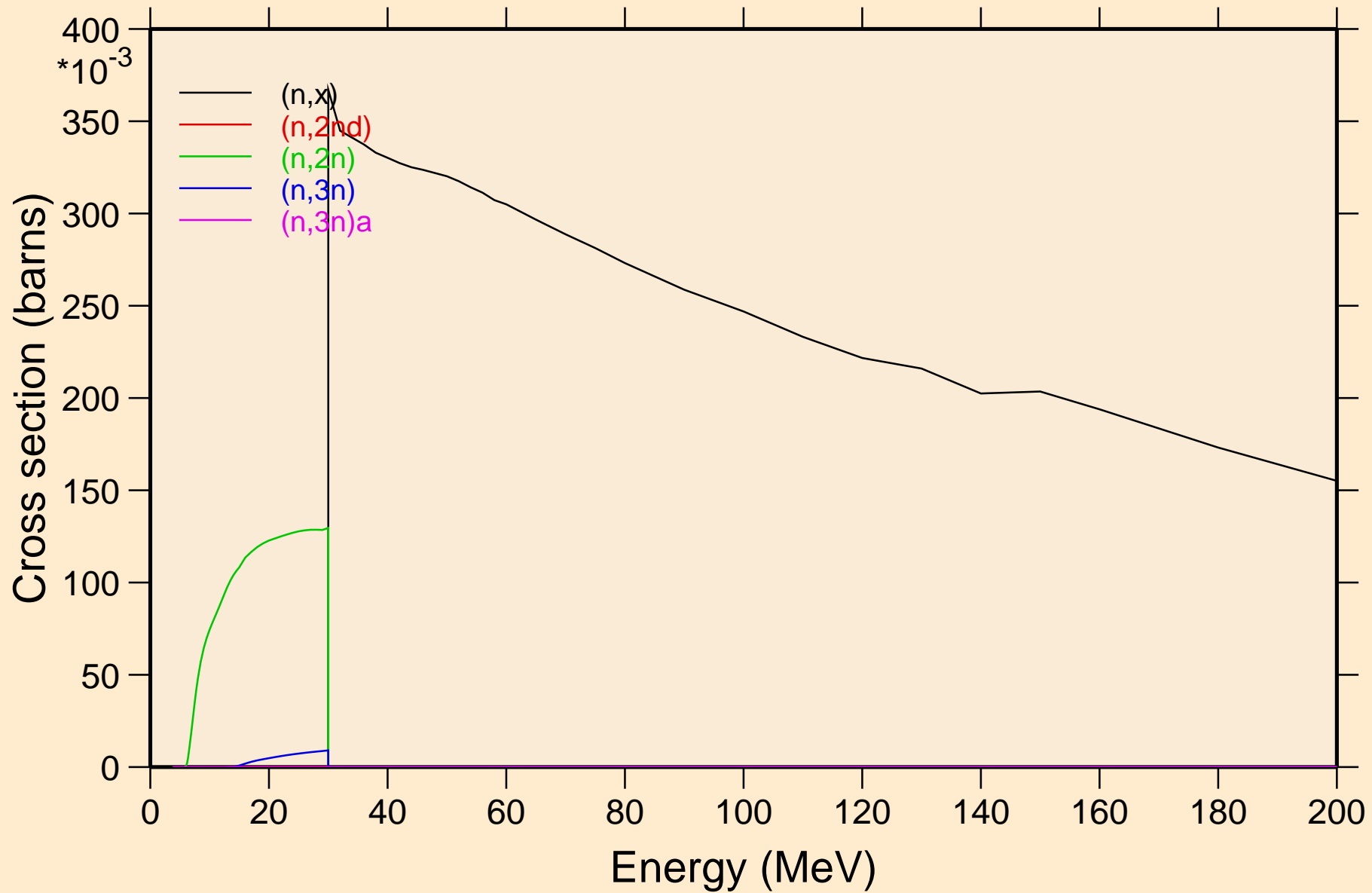


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

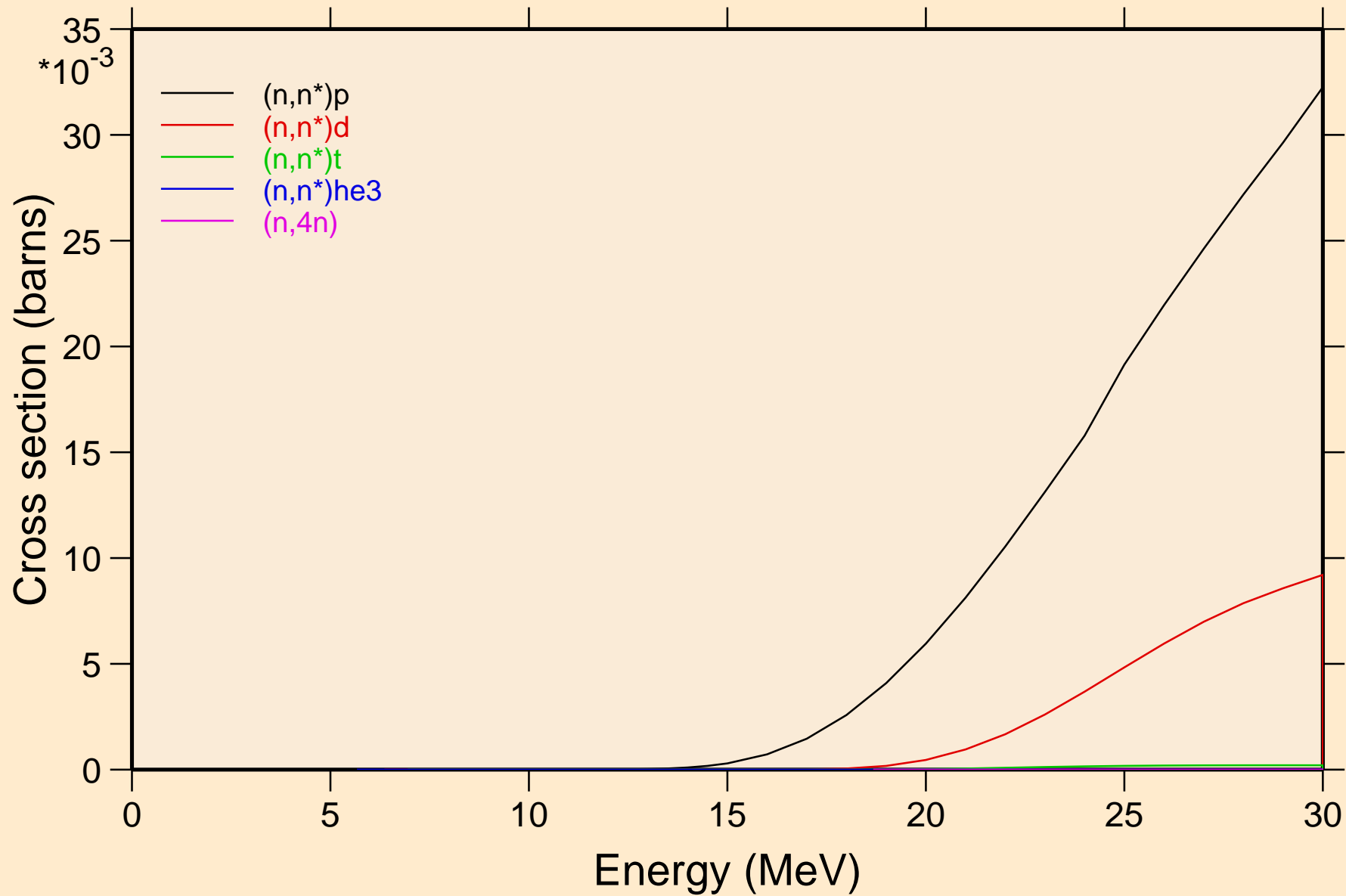


# LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

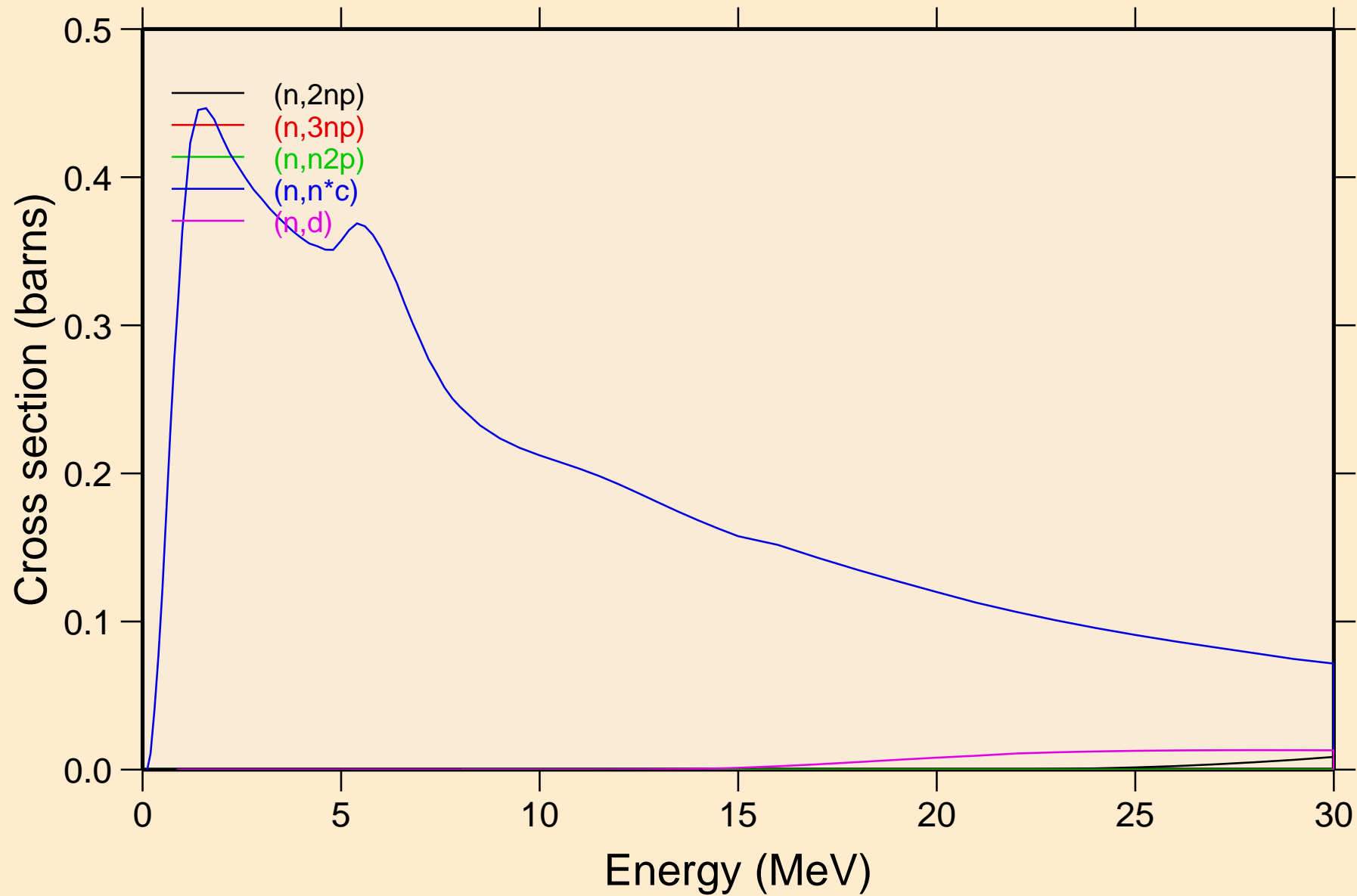
## Threshold reactions



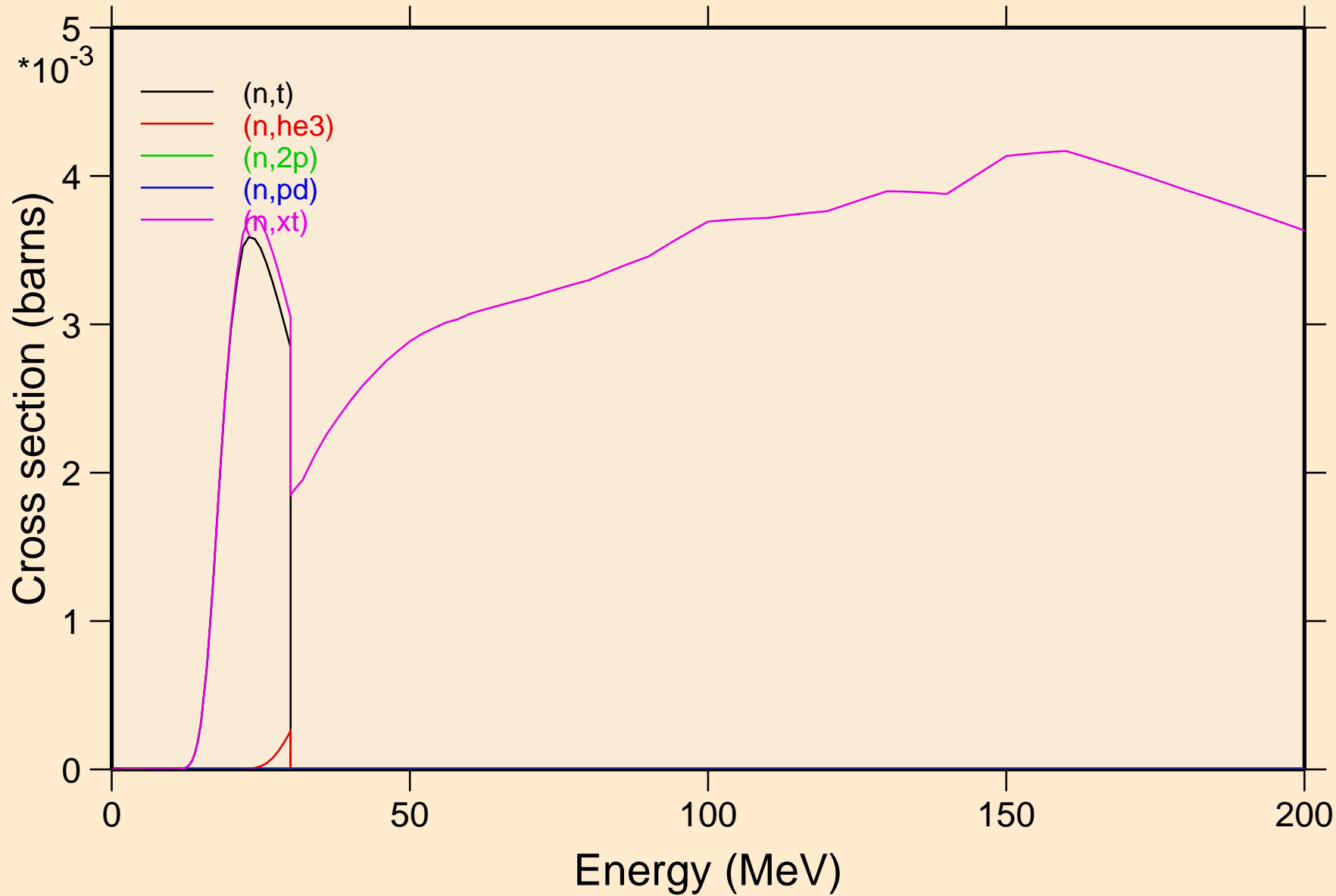
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



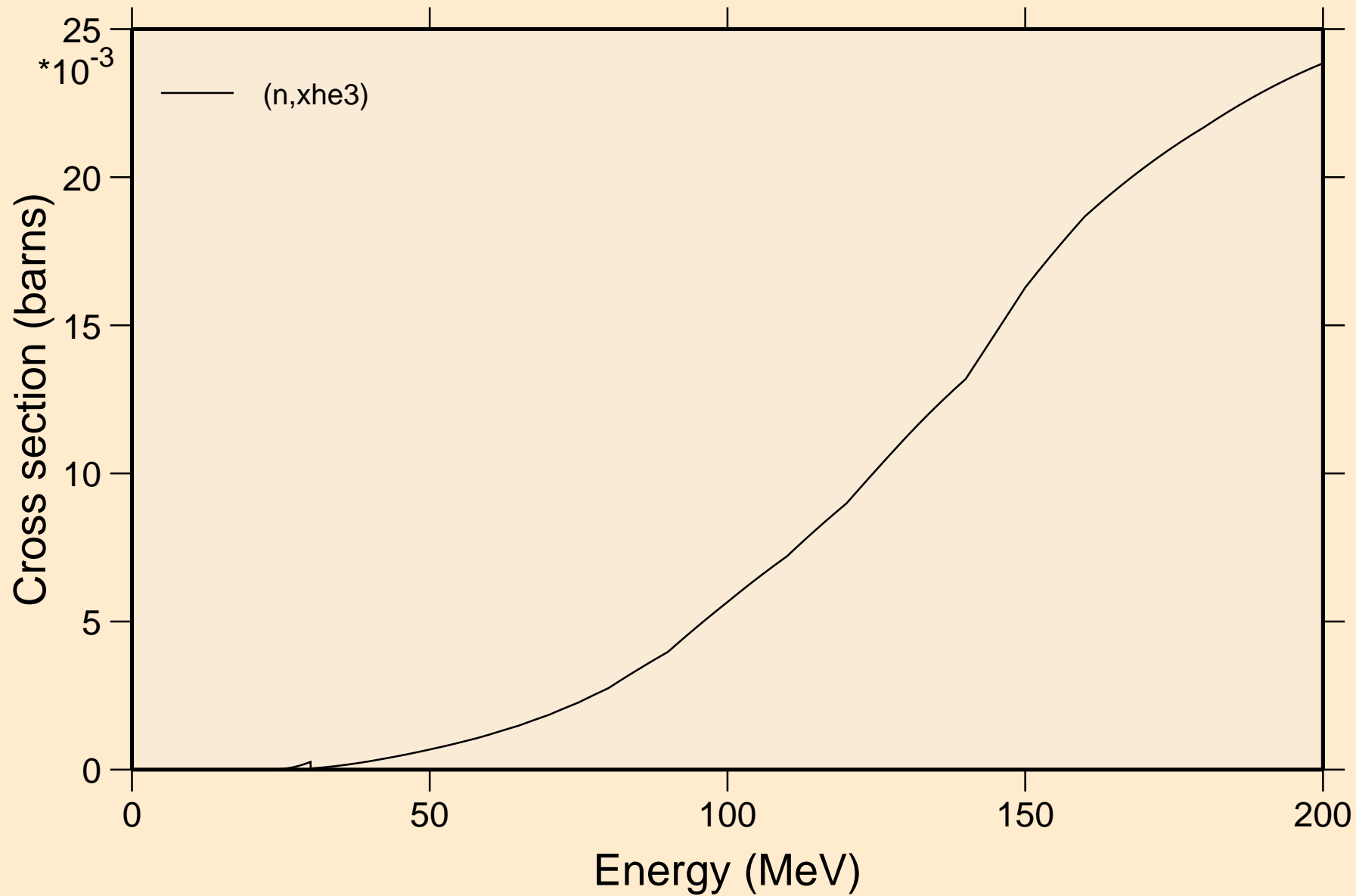
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



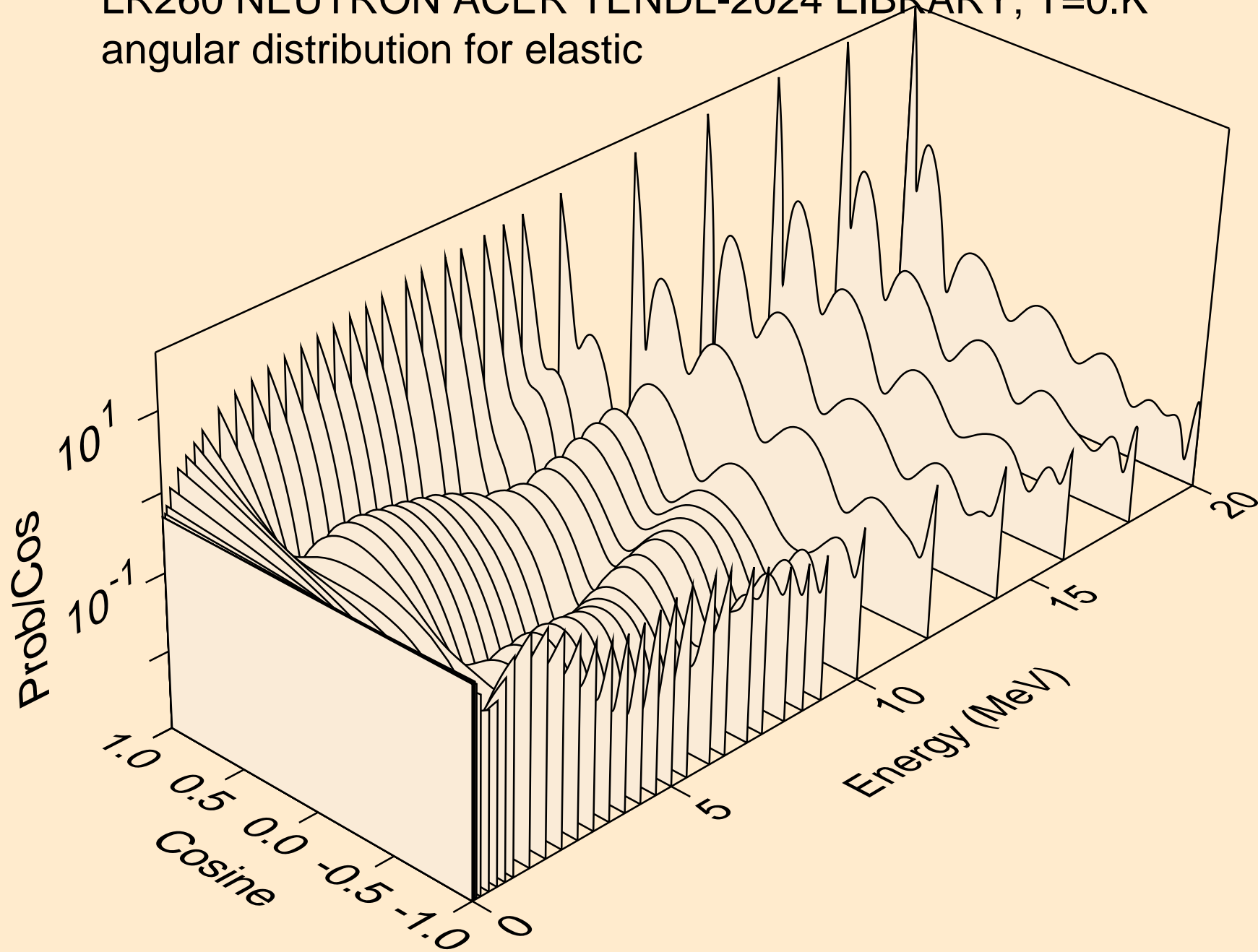
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

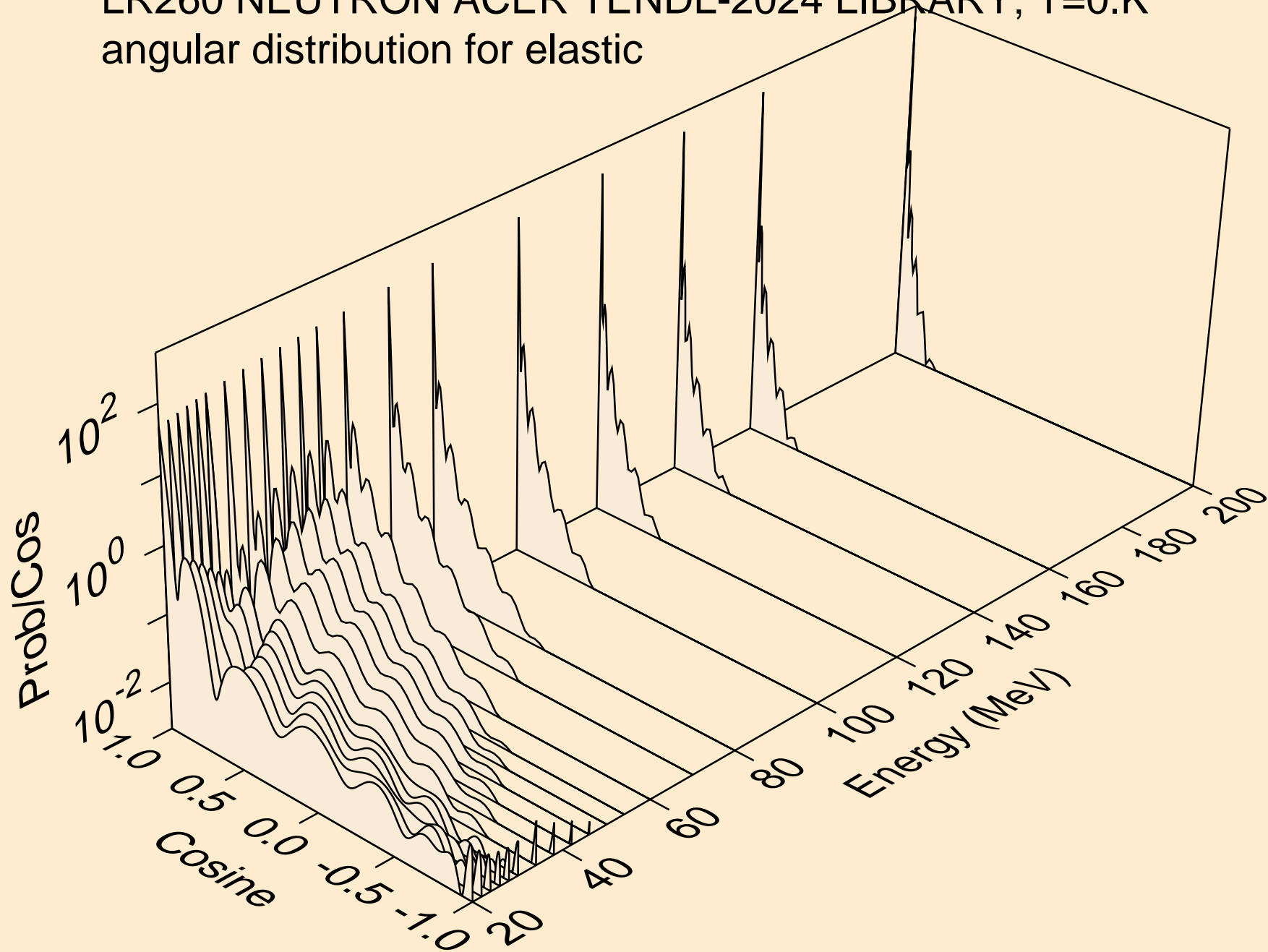


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

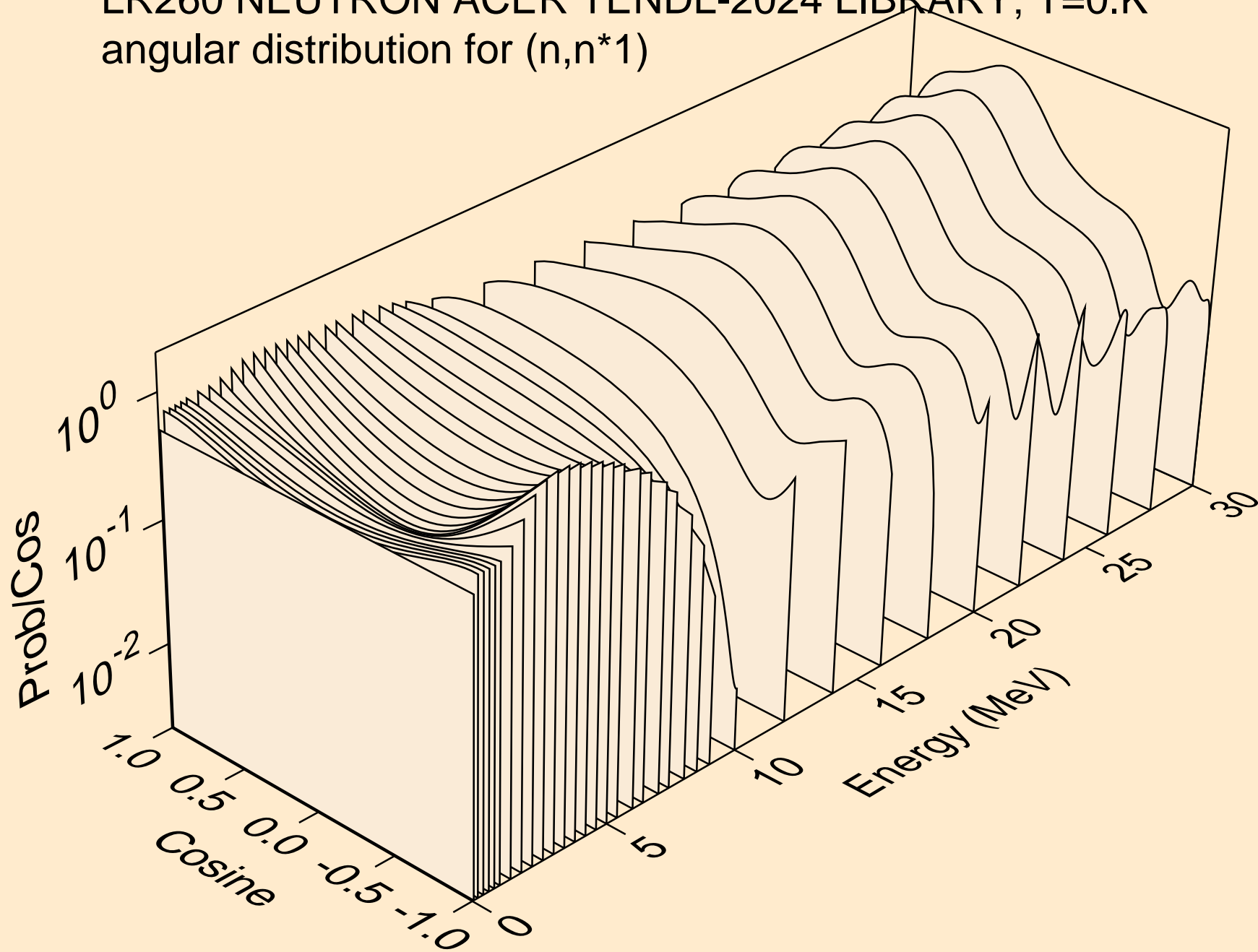




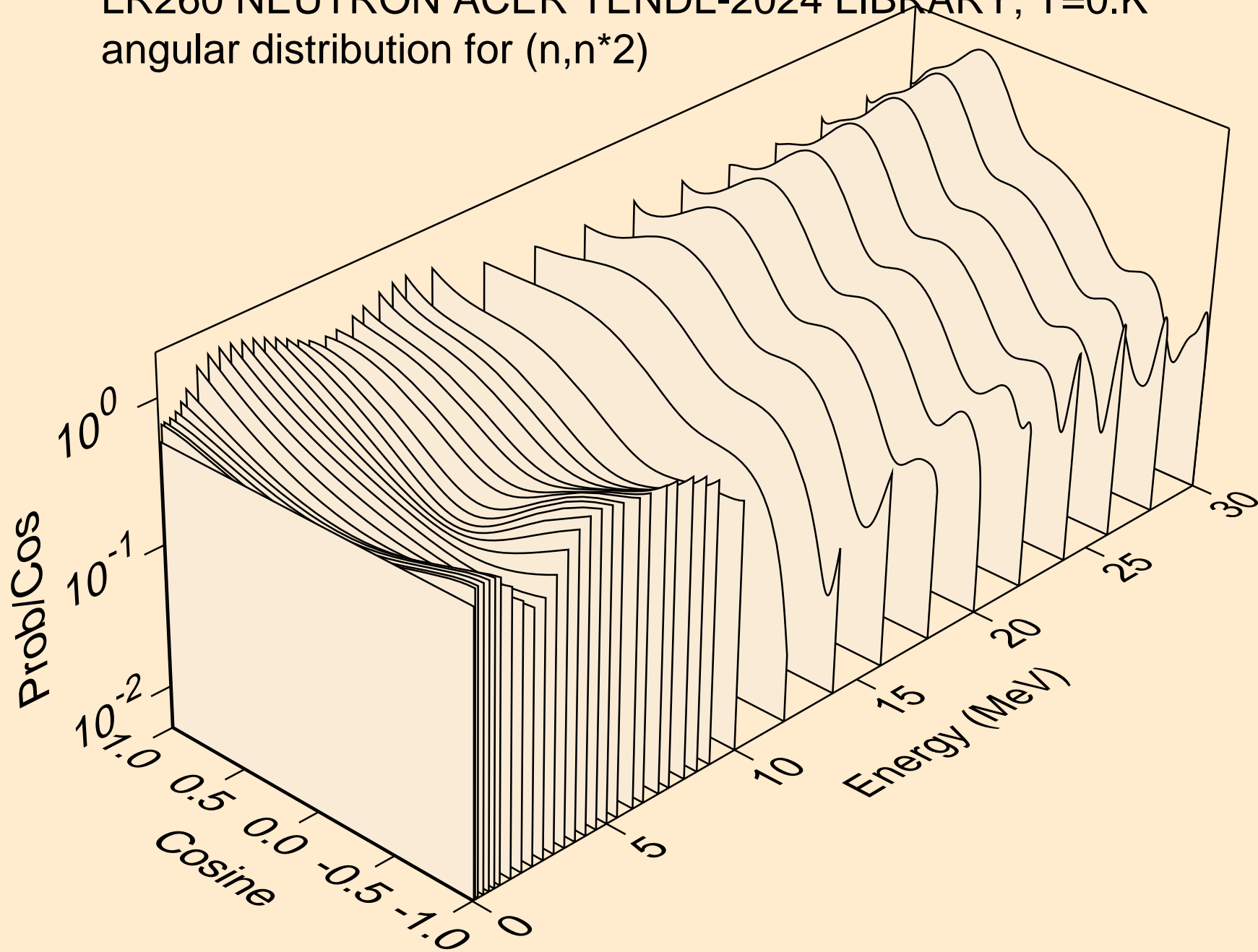
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



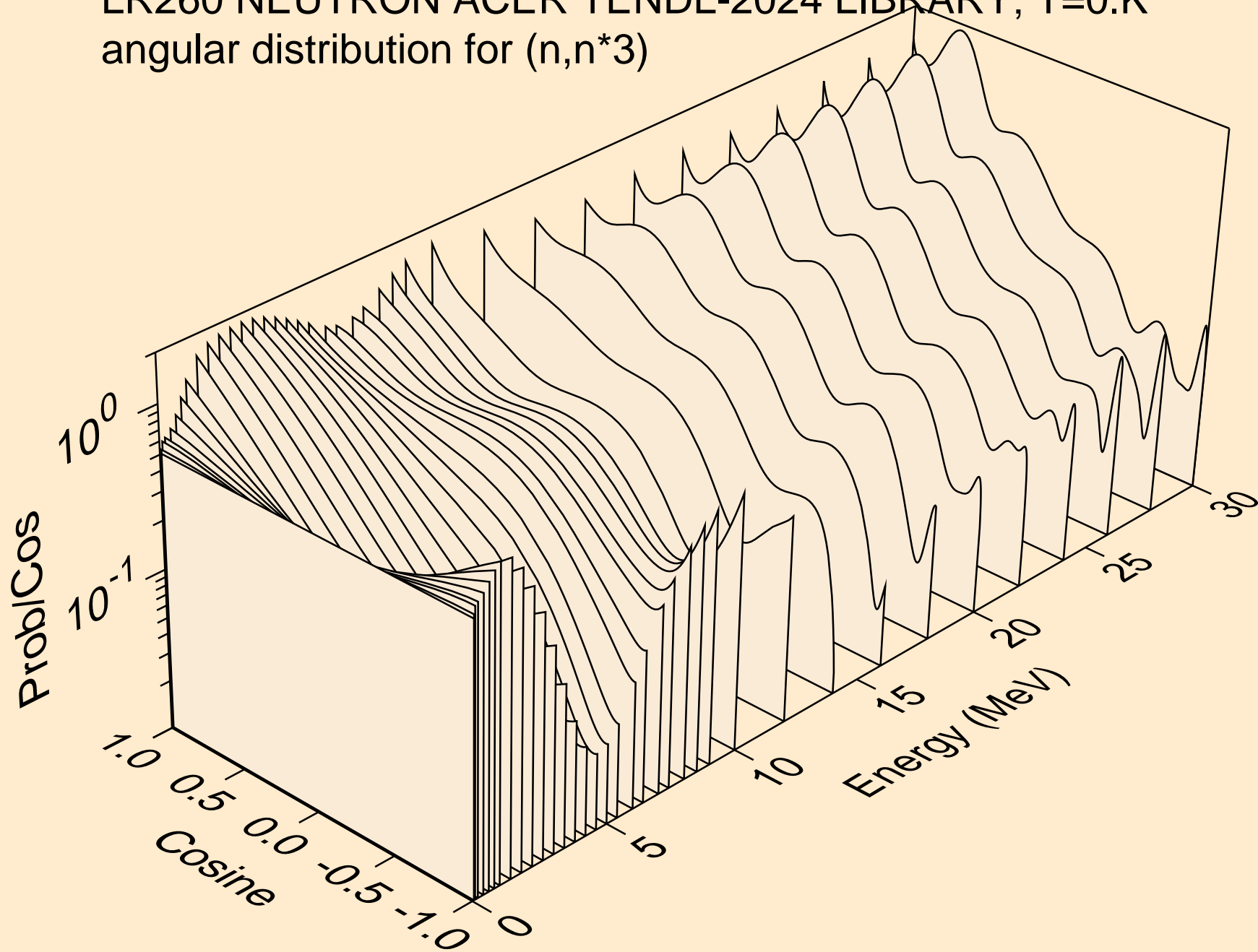
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



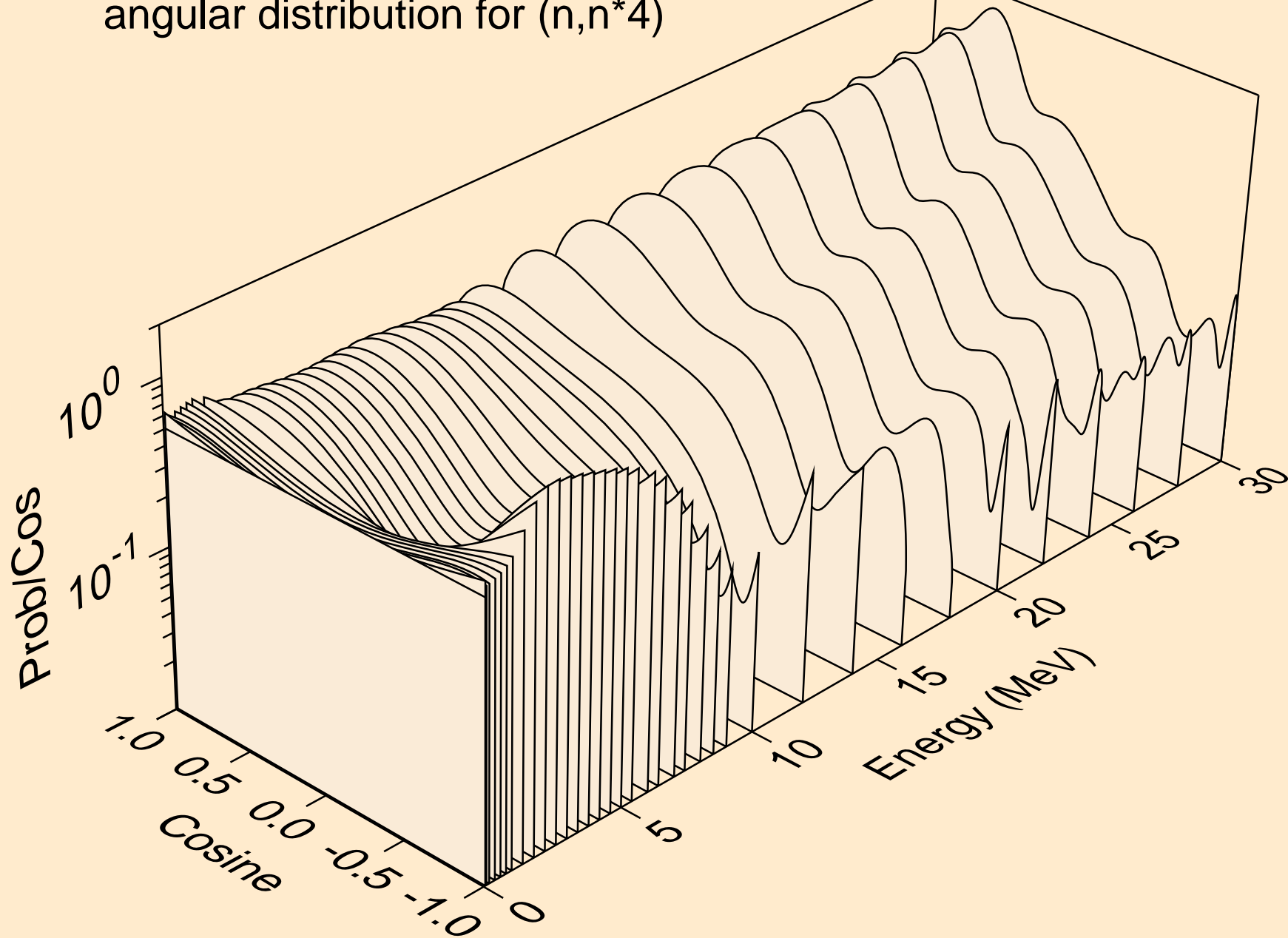
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



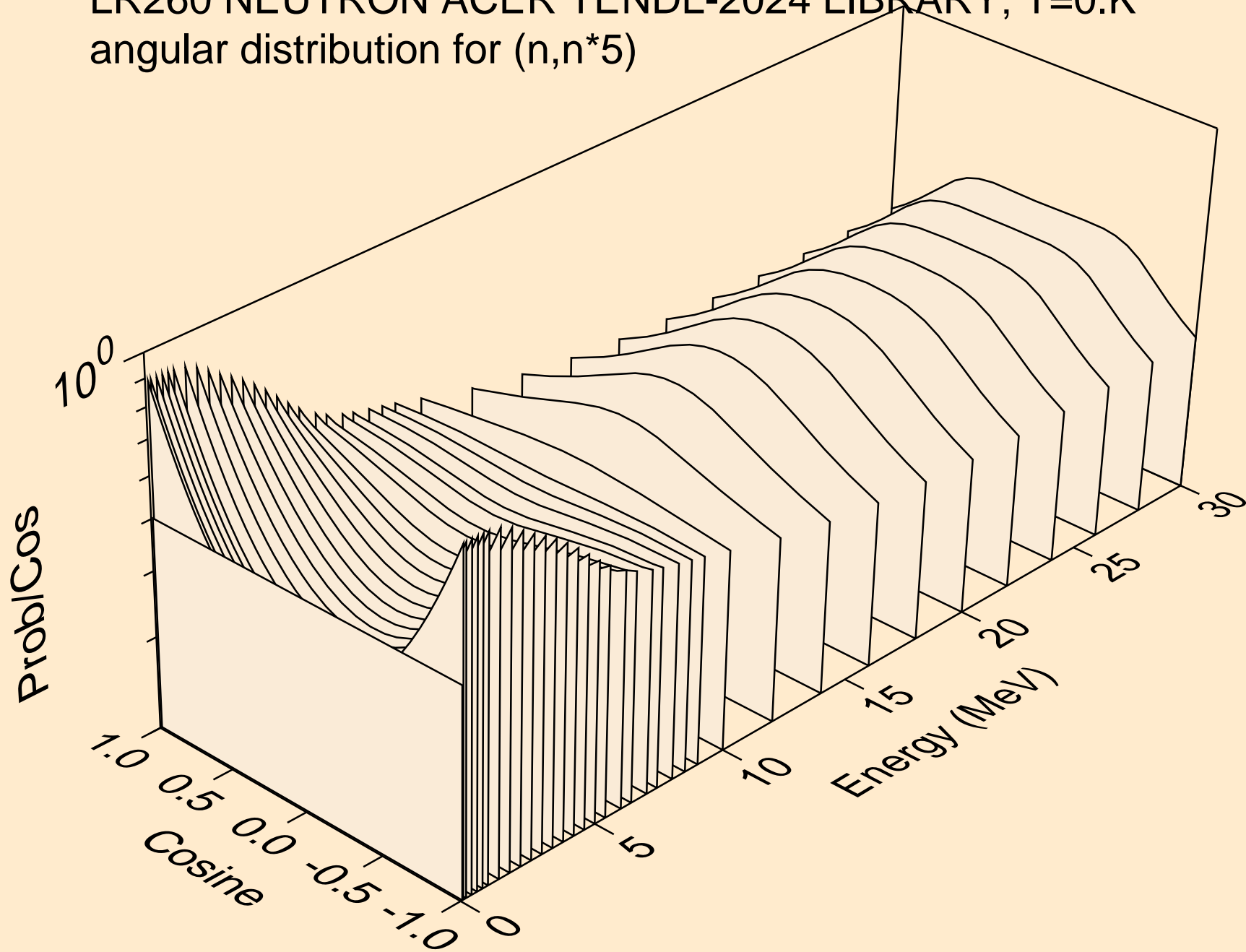
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)



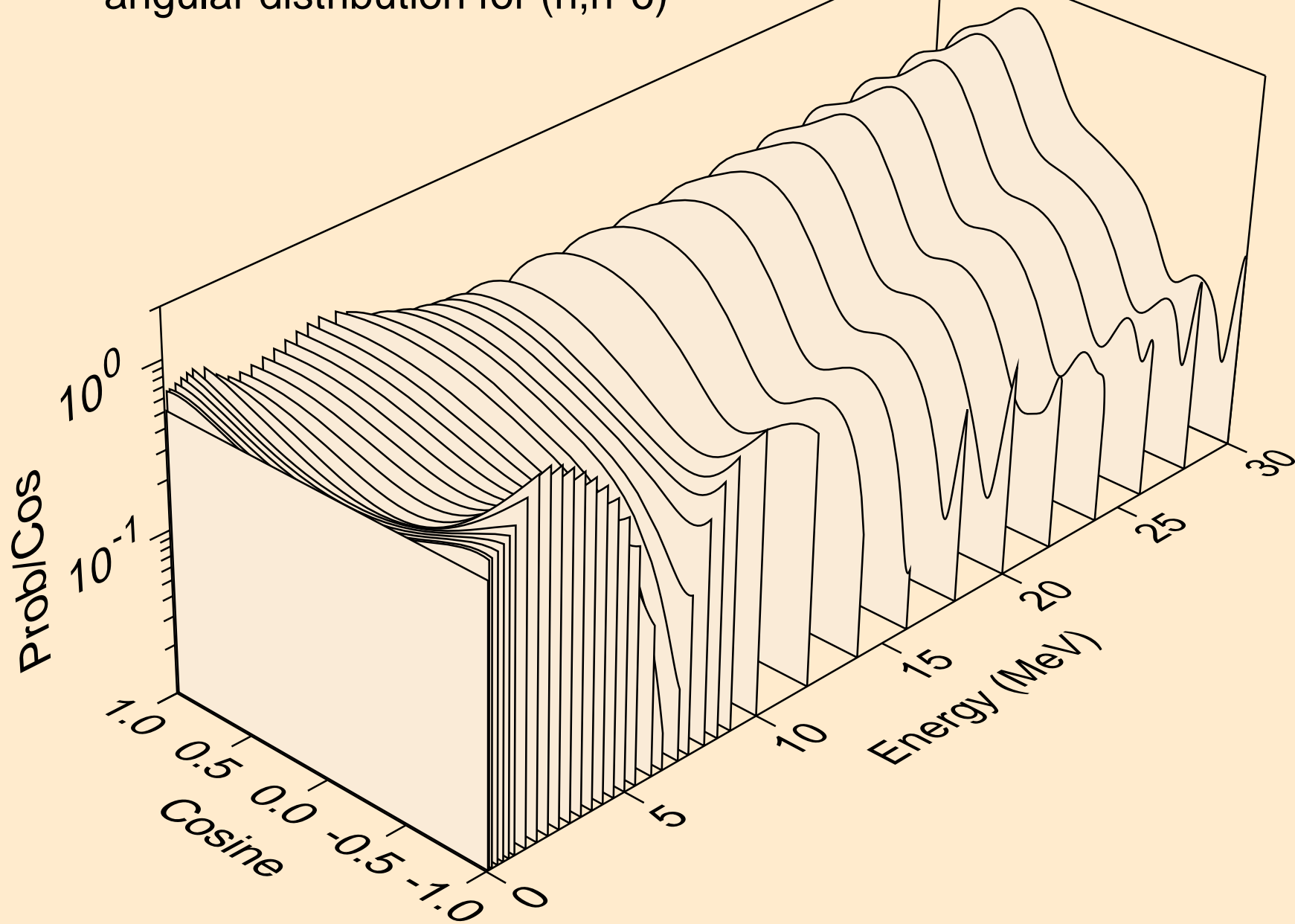
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



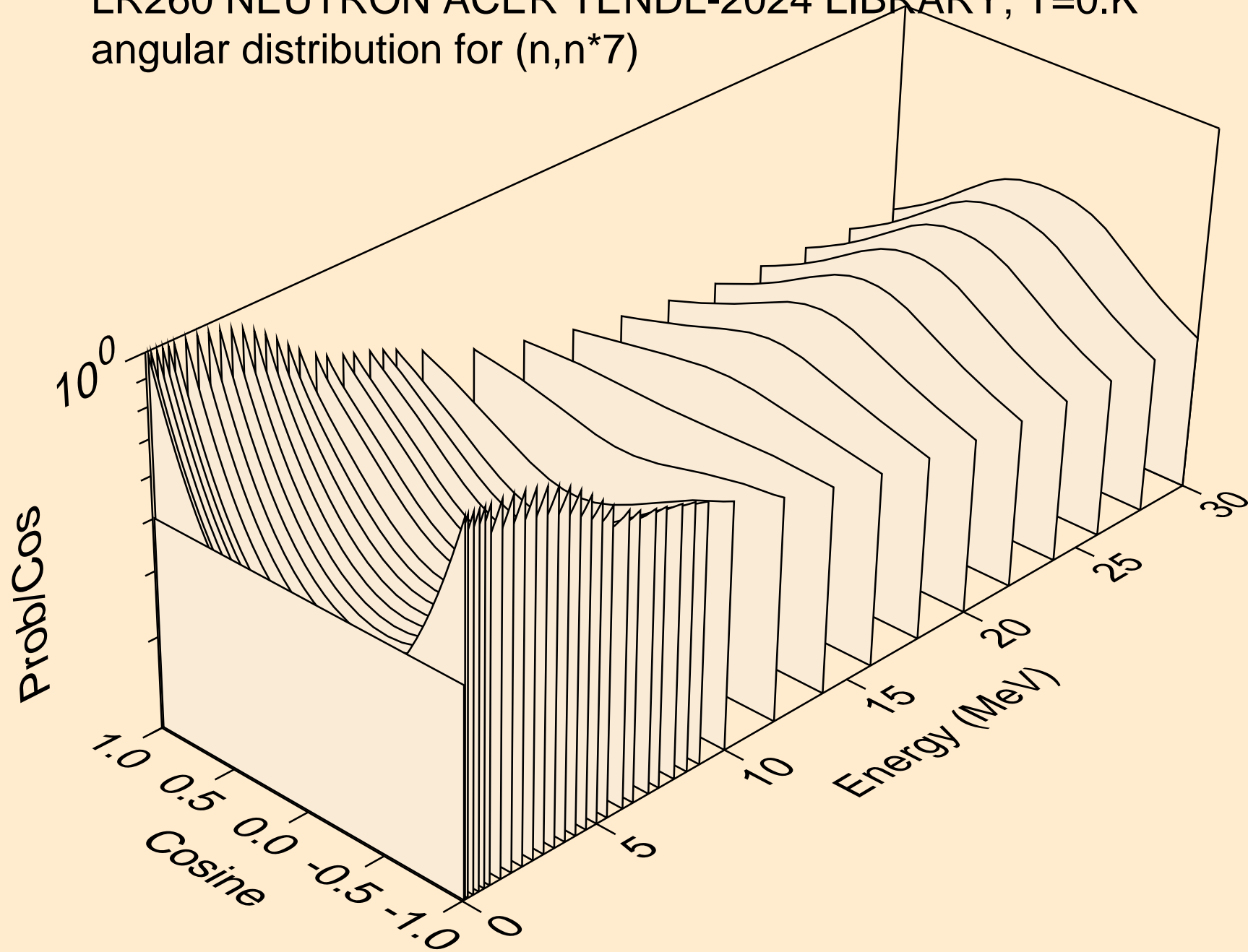
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*6)

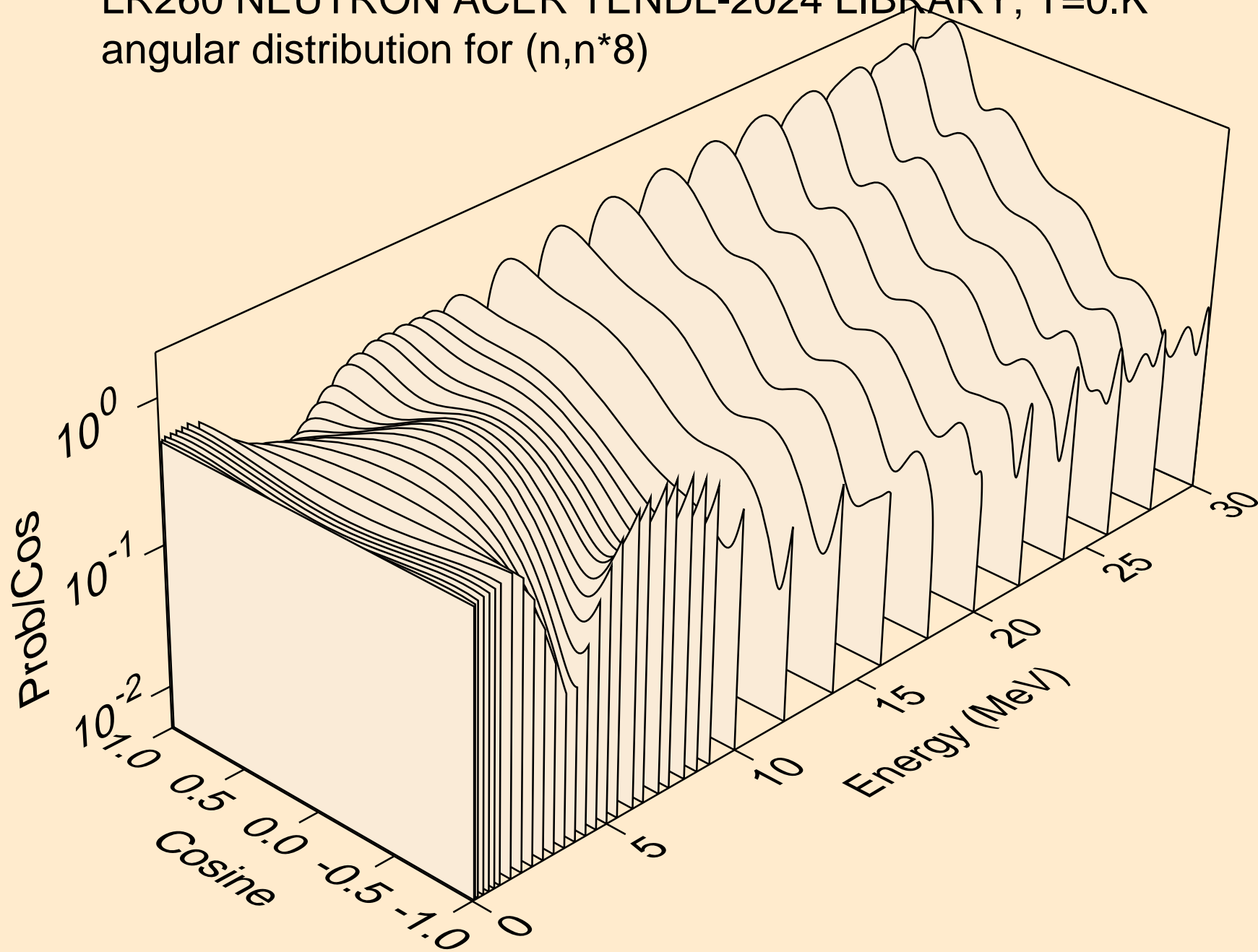


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*7)

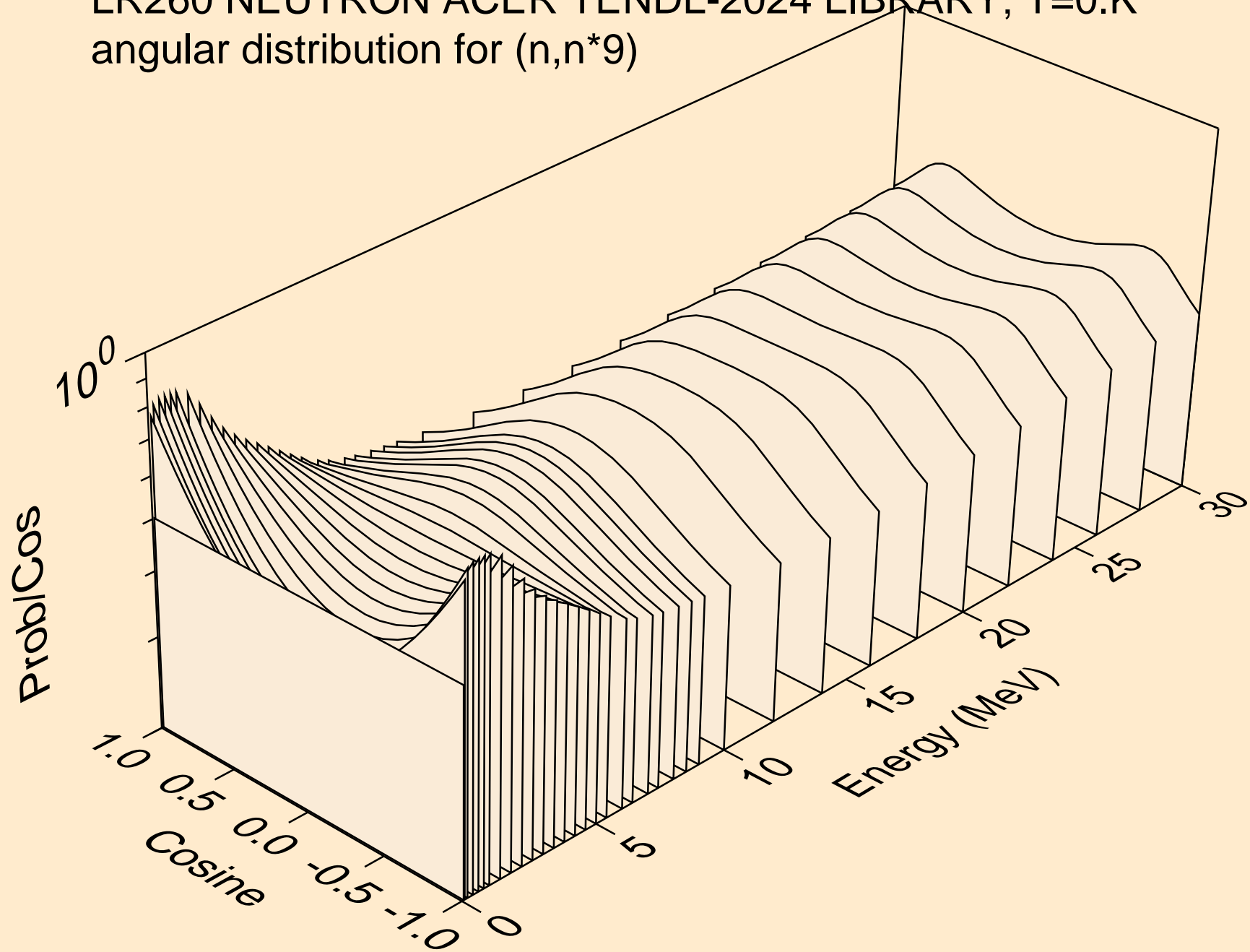




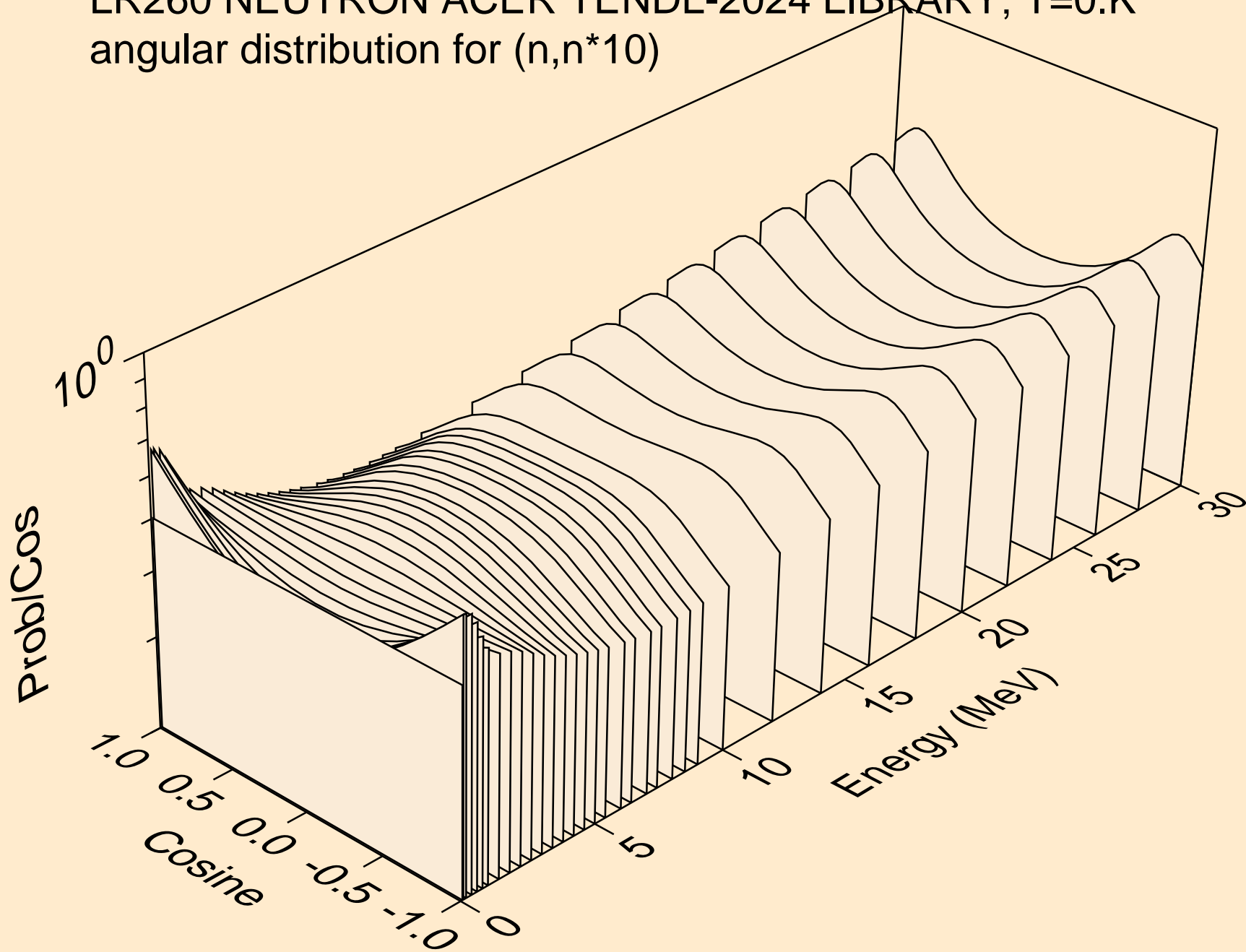
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*8)



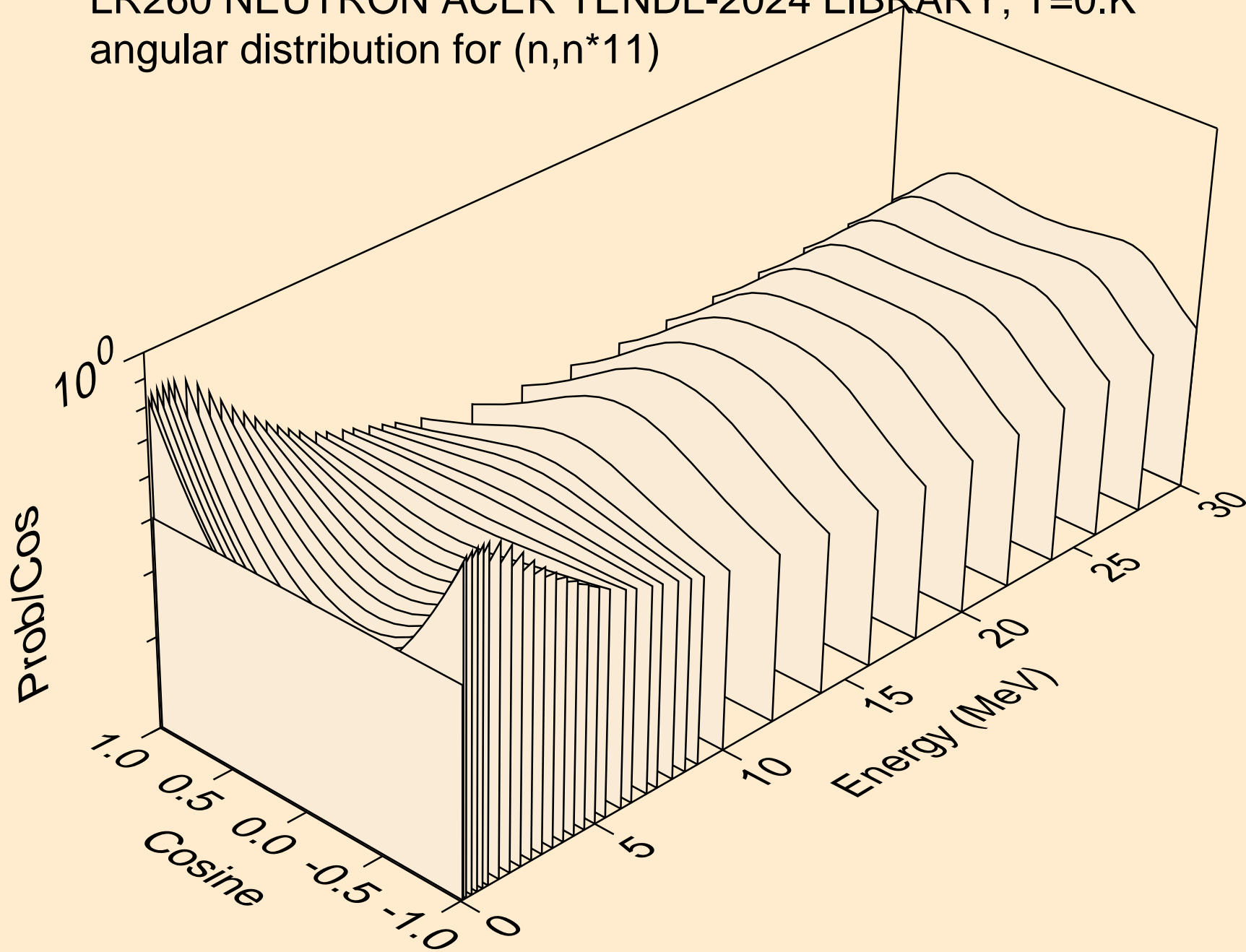
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*9)



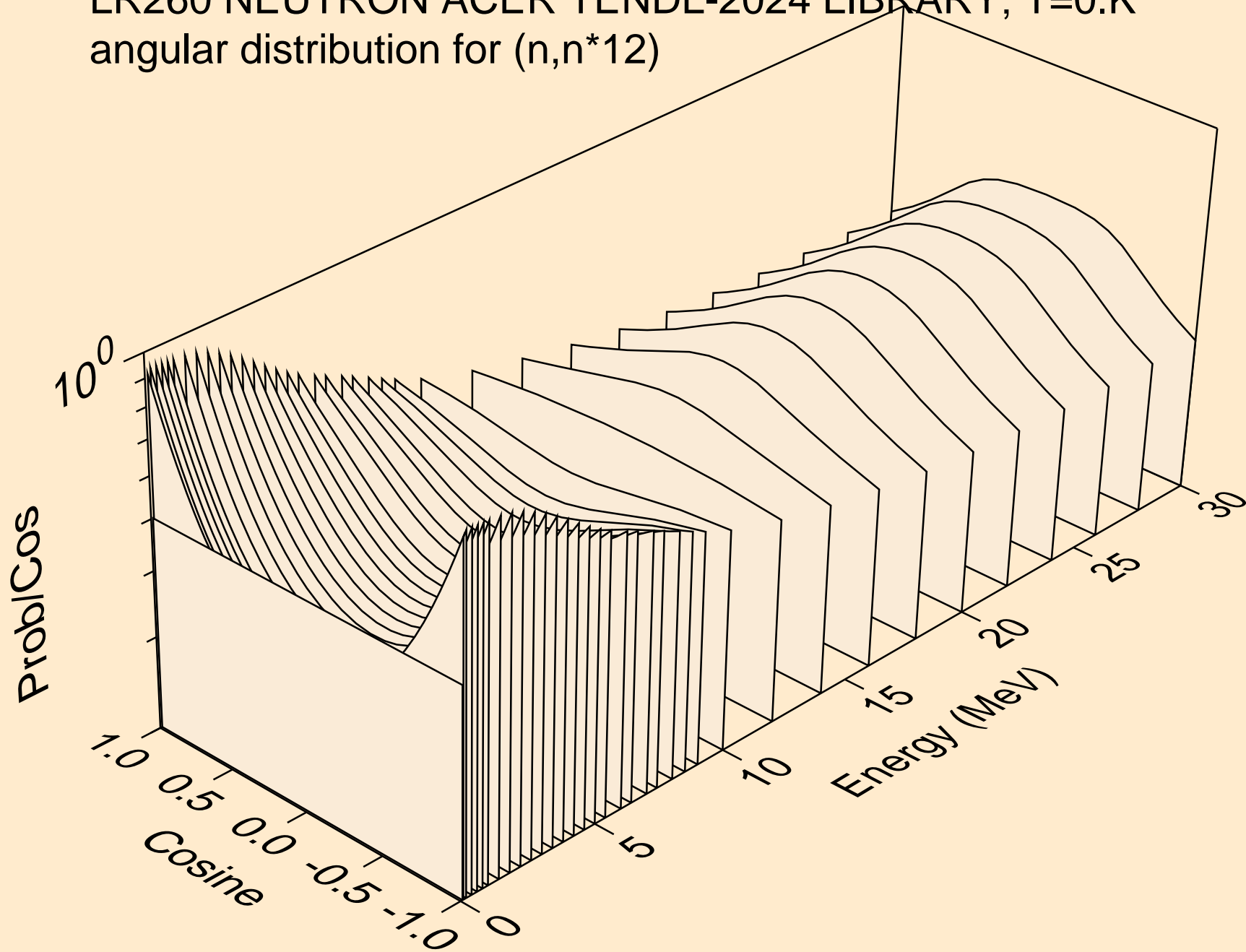
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*10)



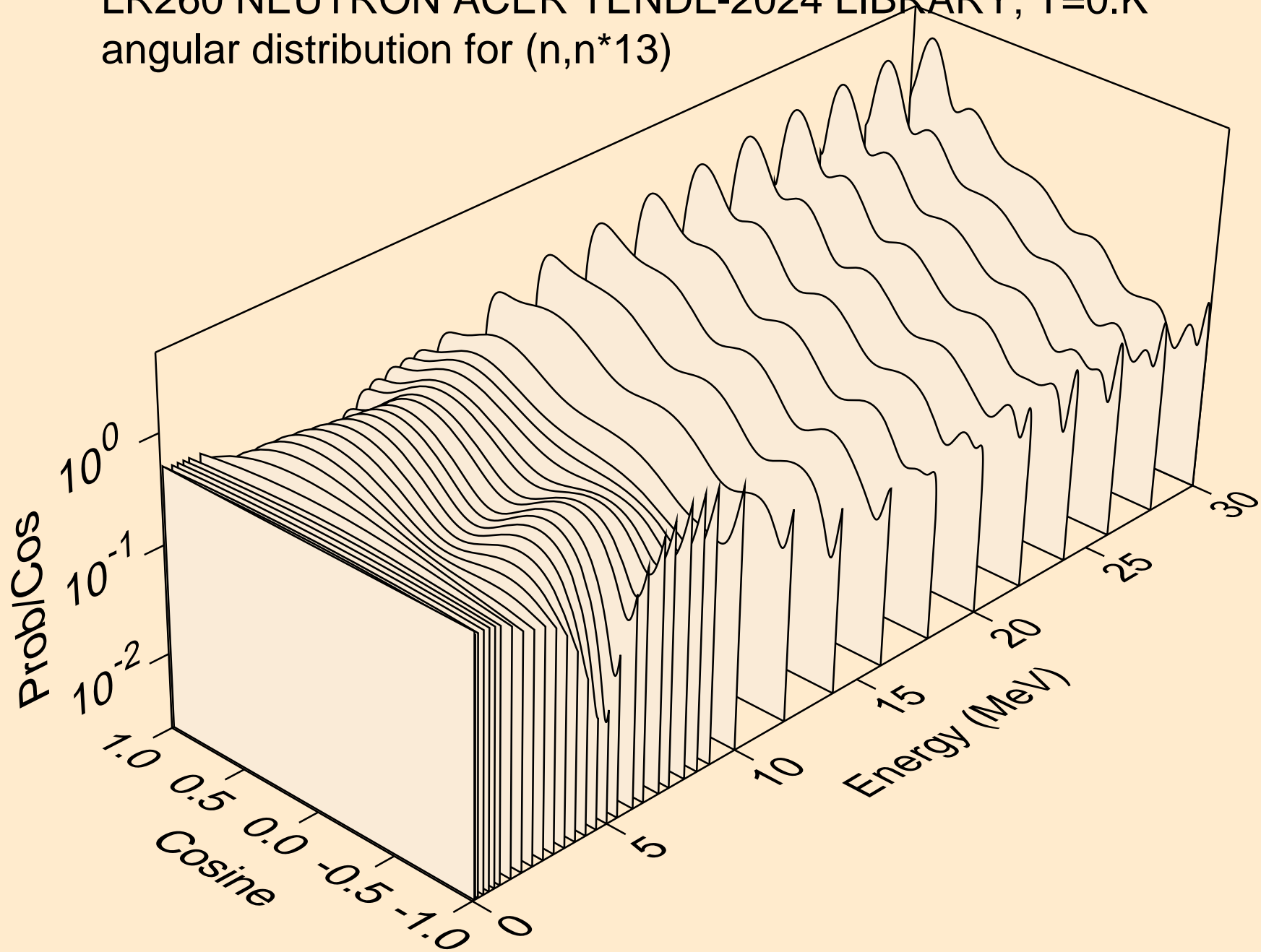
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*11)



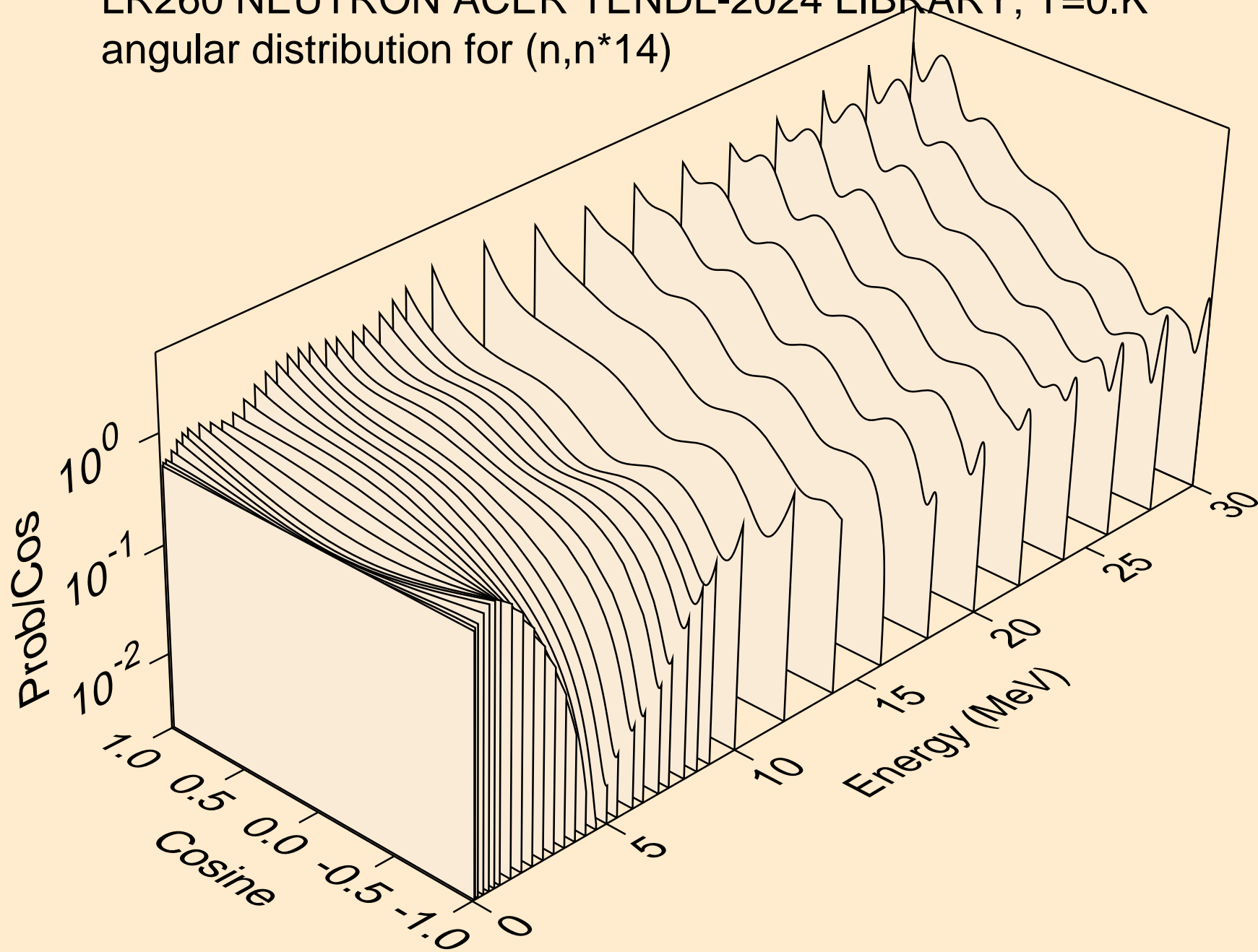
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*12)



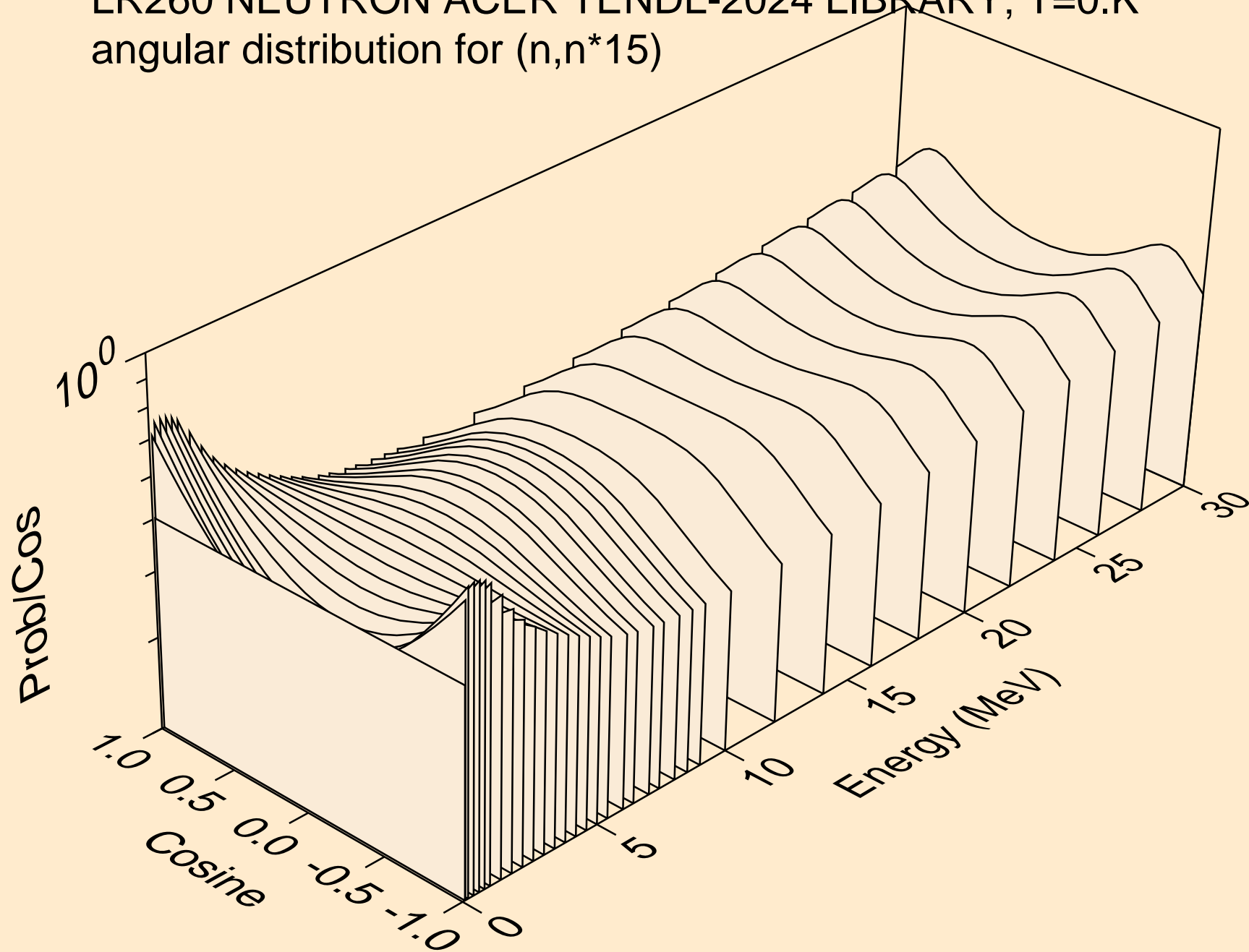
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*13)



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*14)

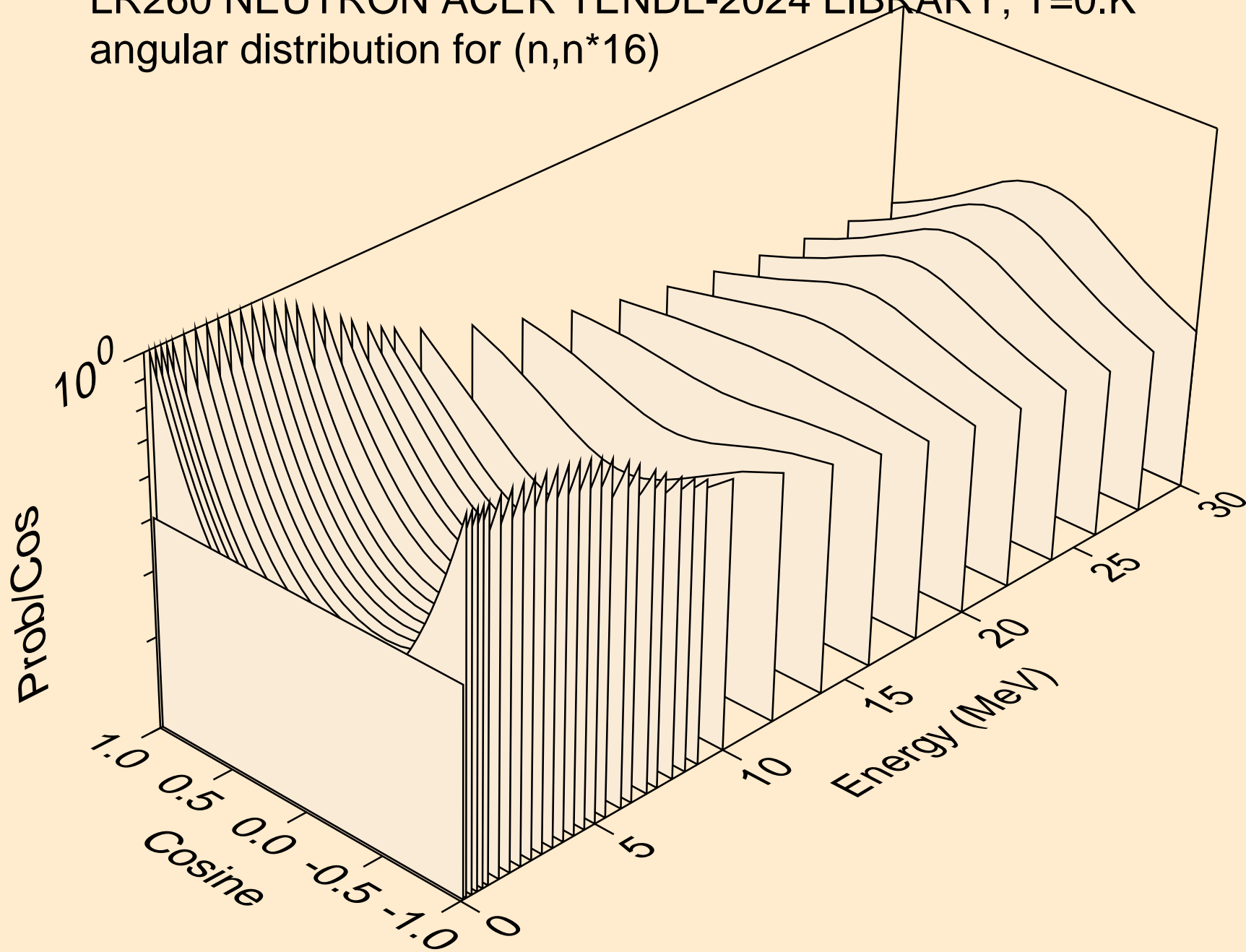


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*15)

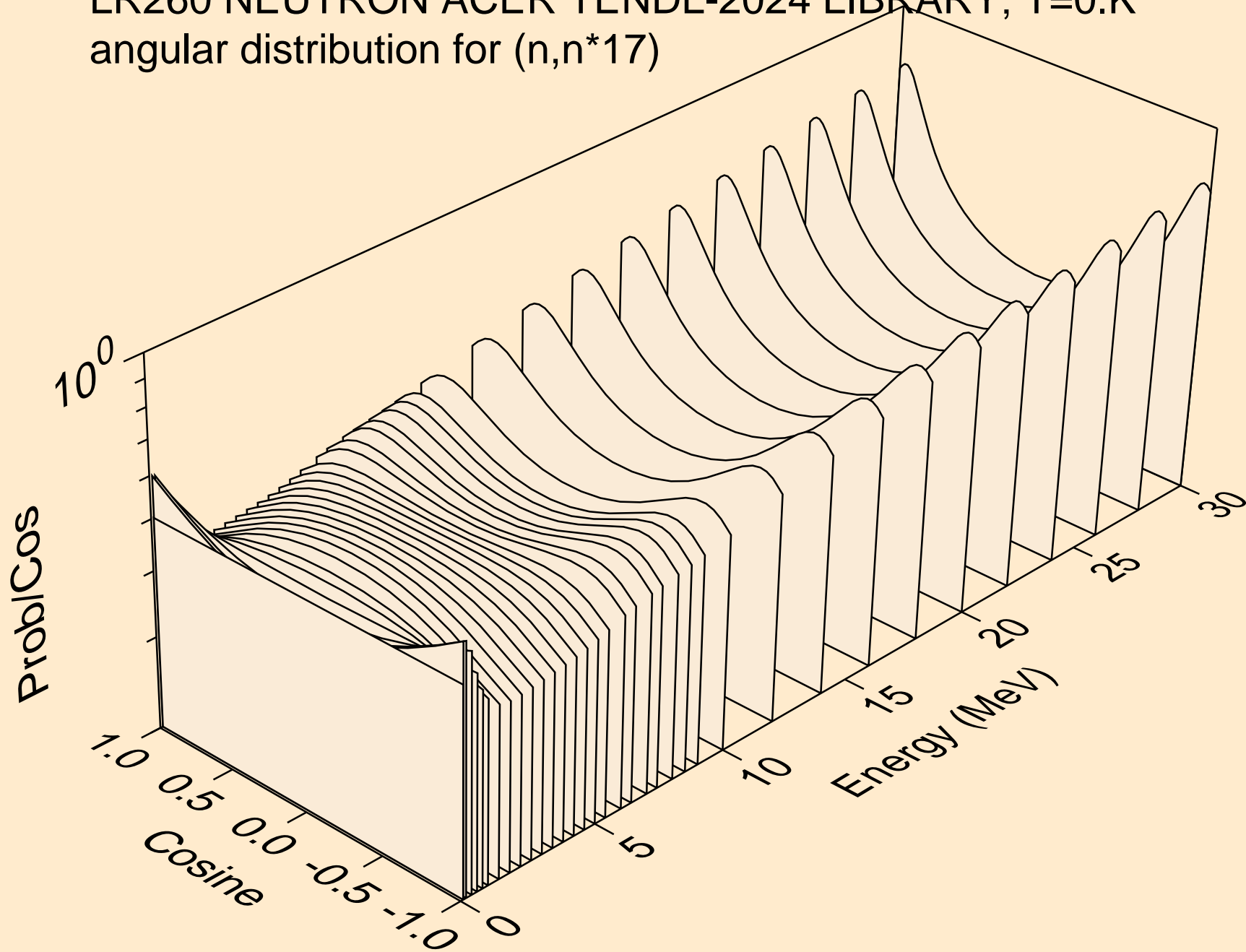




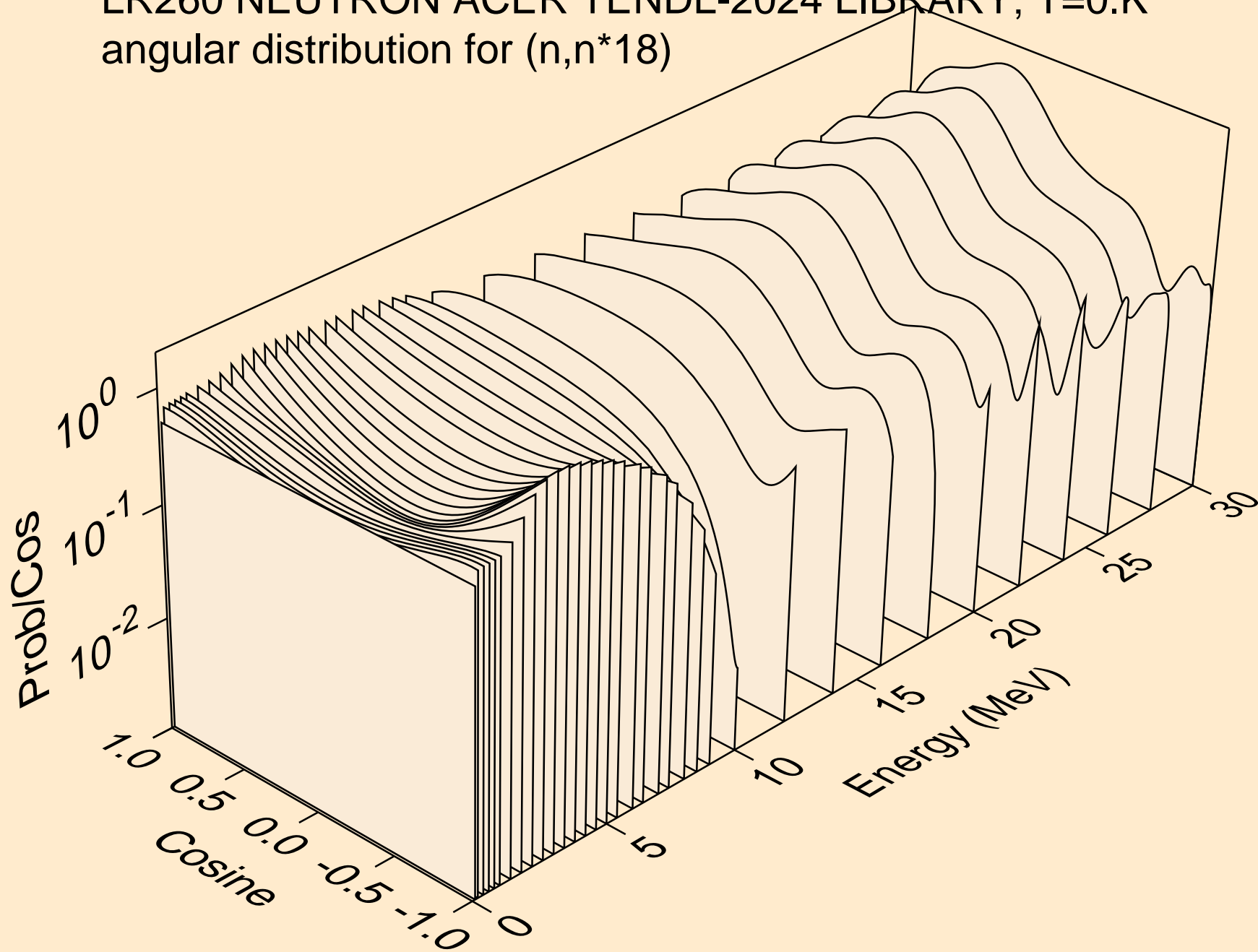
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*16)



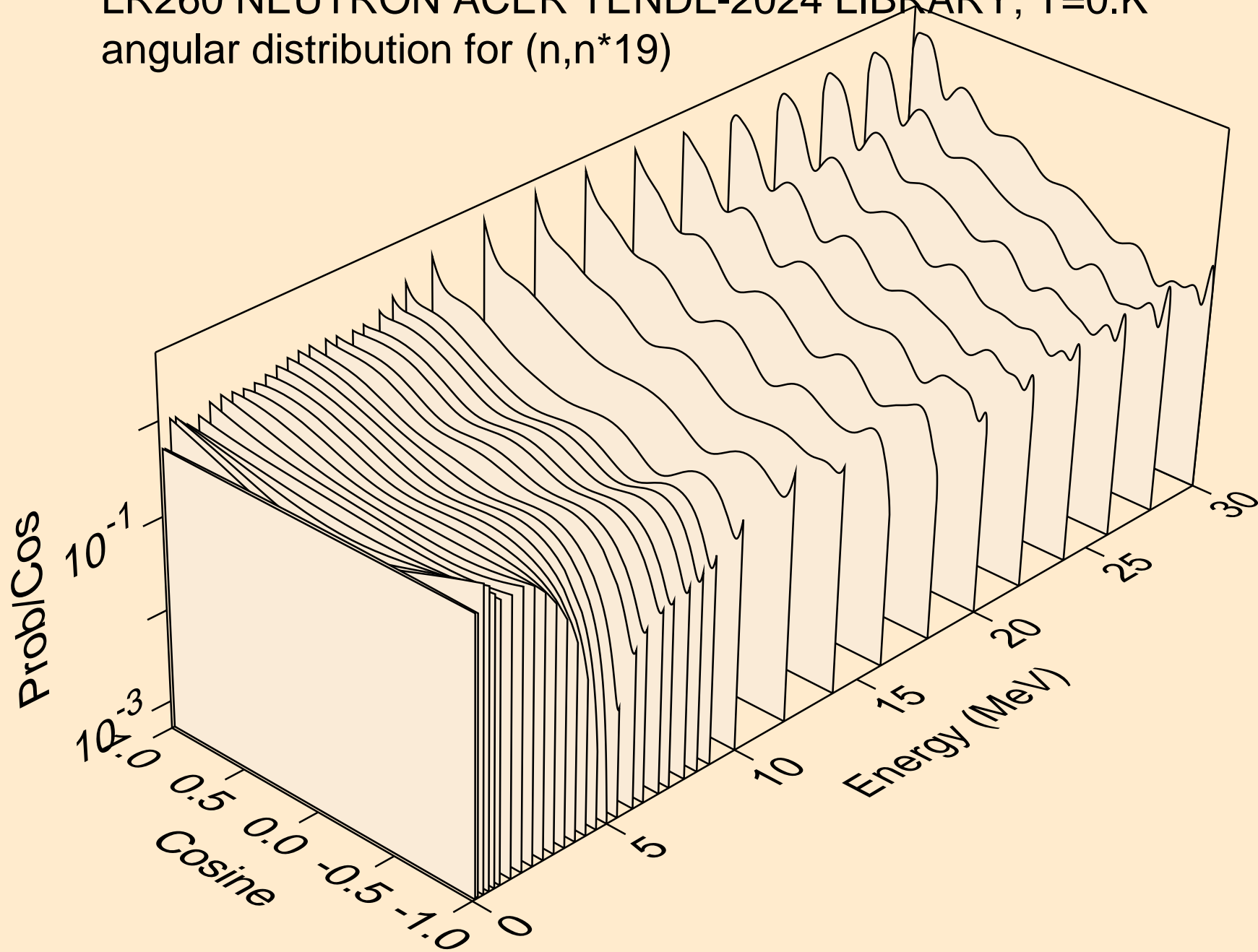
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*17)



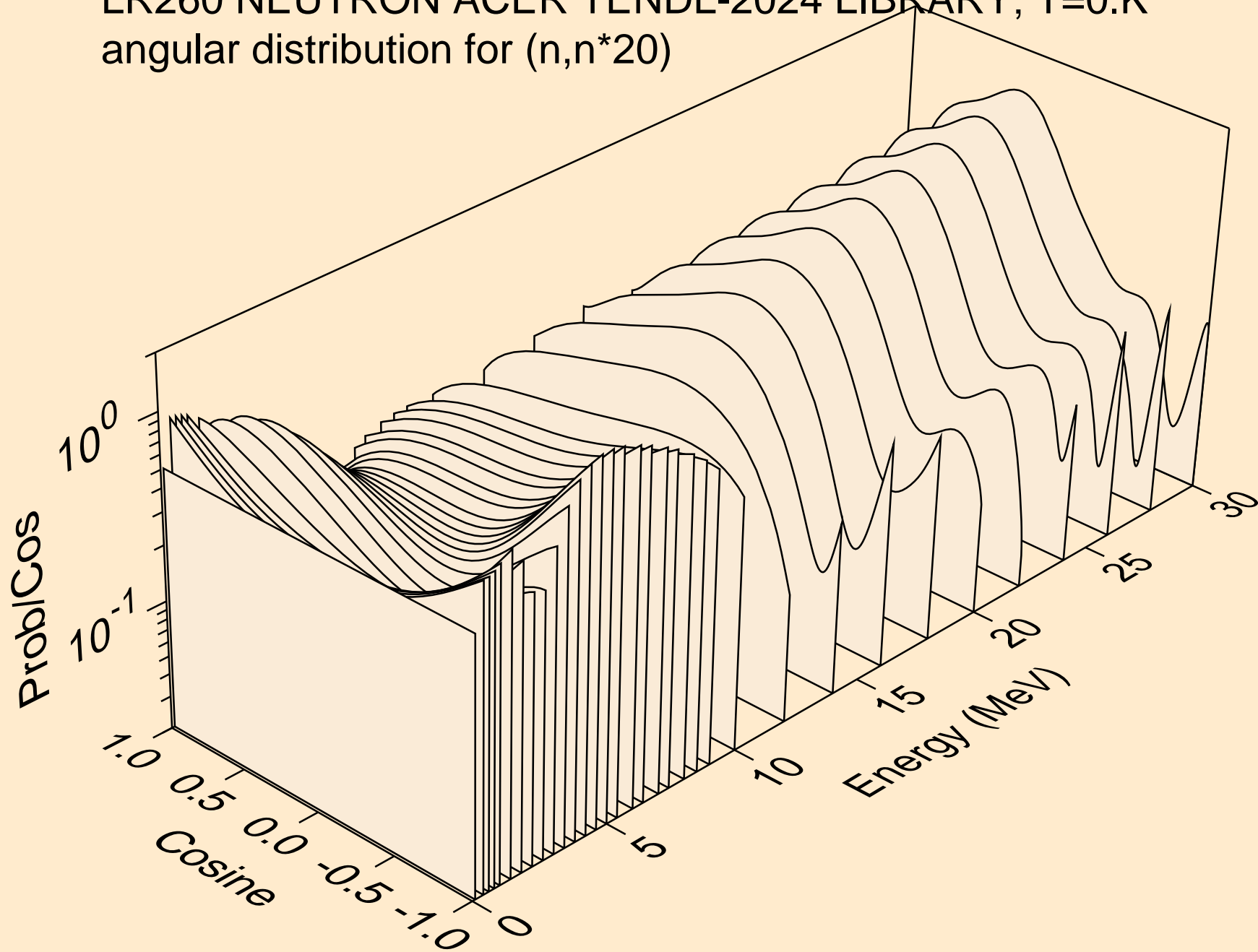
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*18)



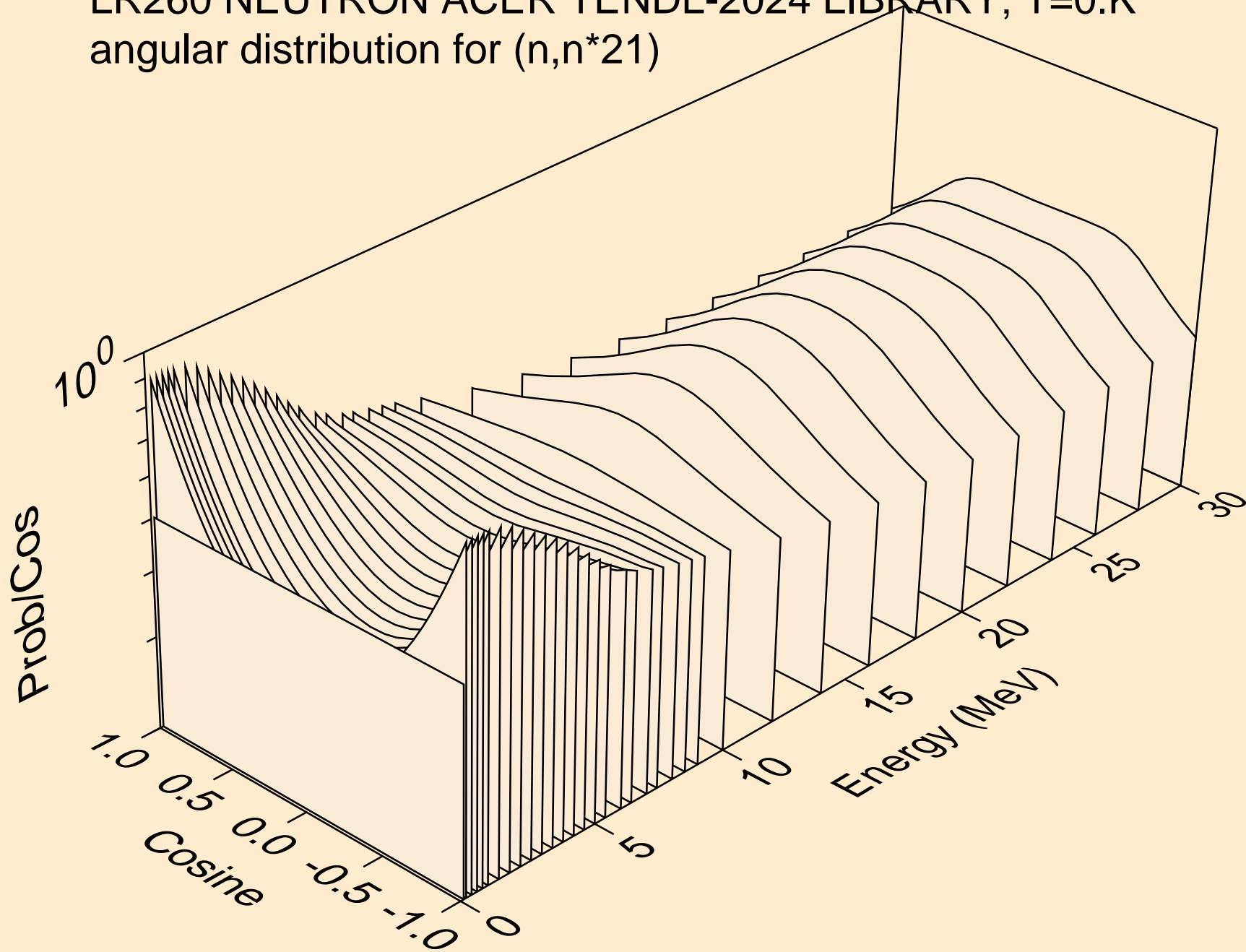
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*19)



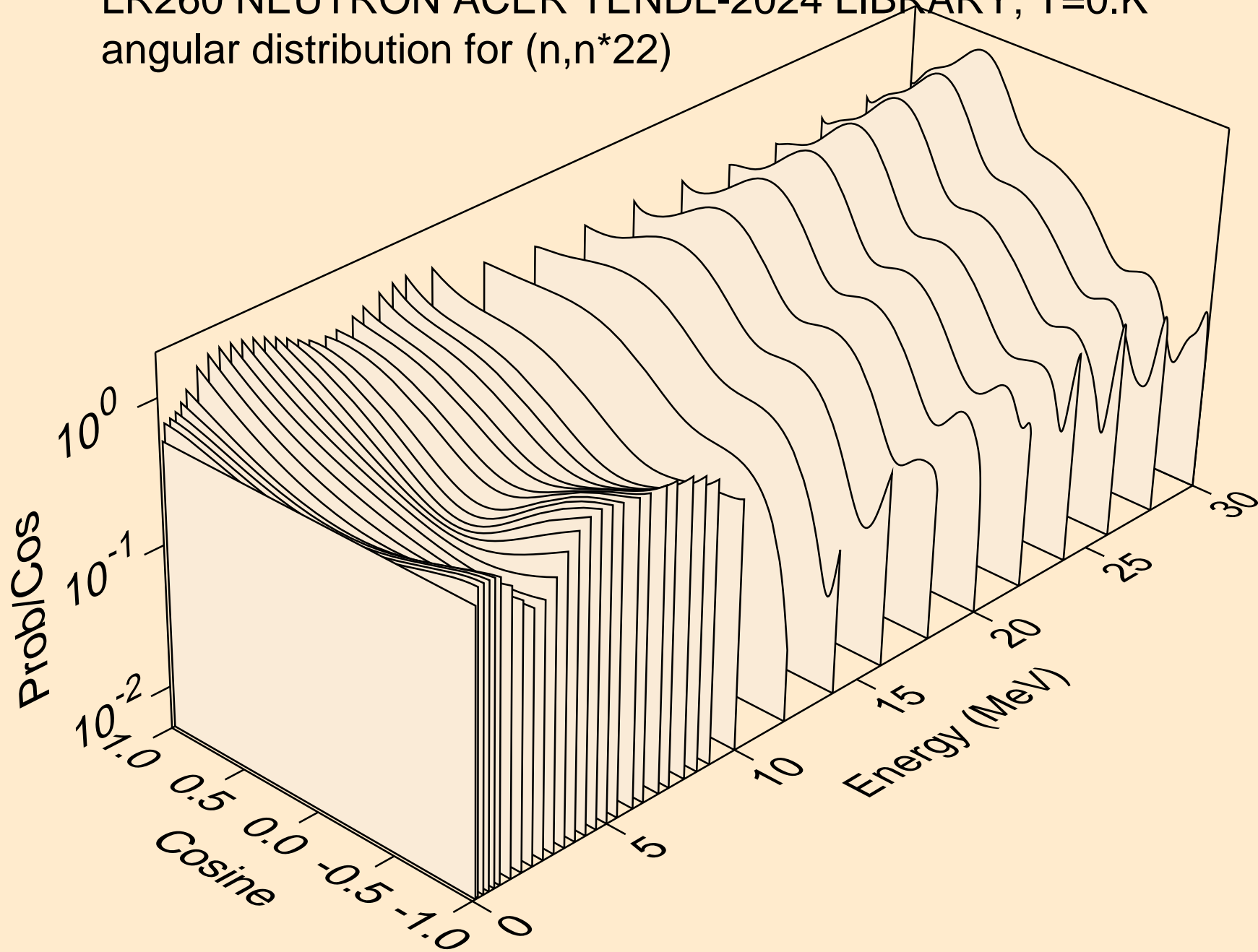
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*20)



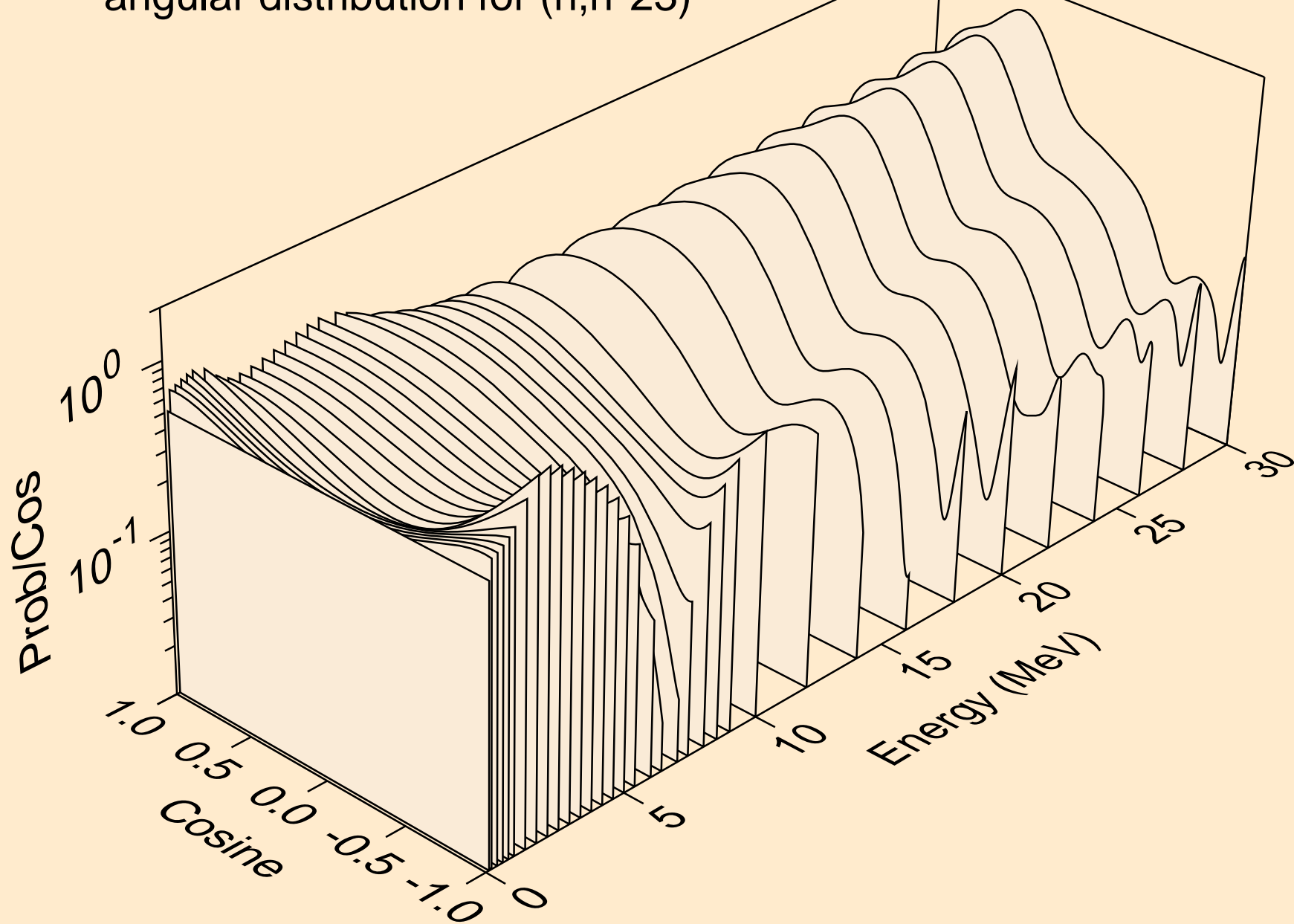
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*21)



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*22)

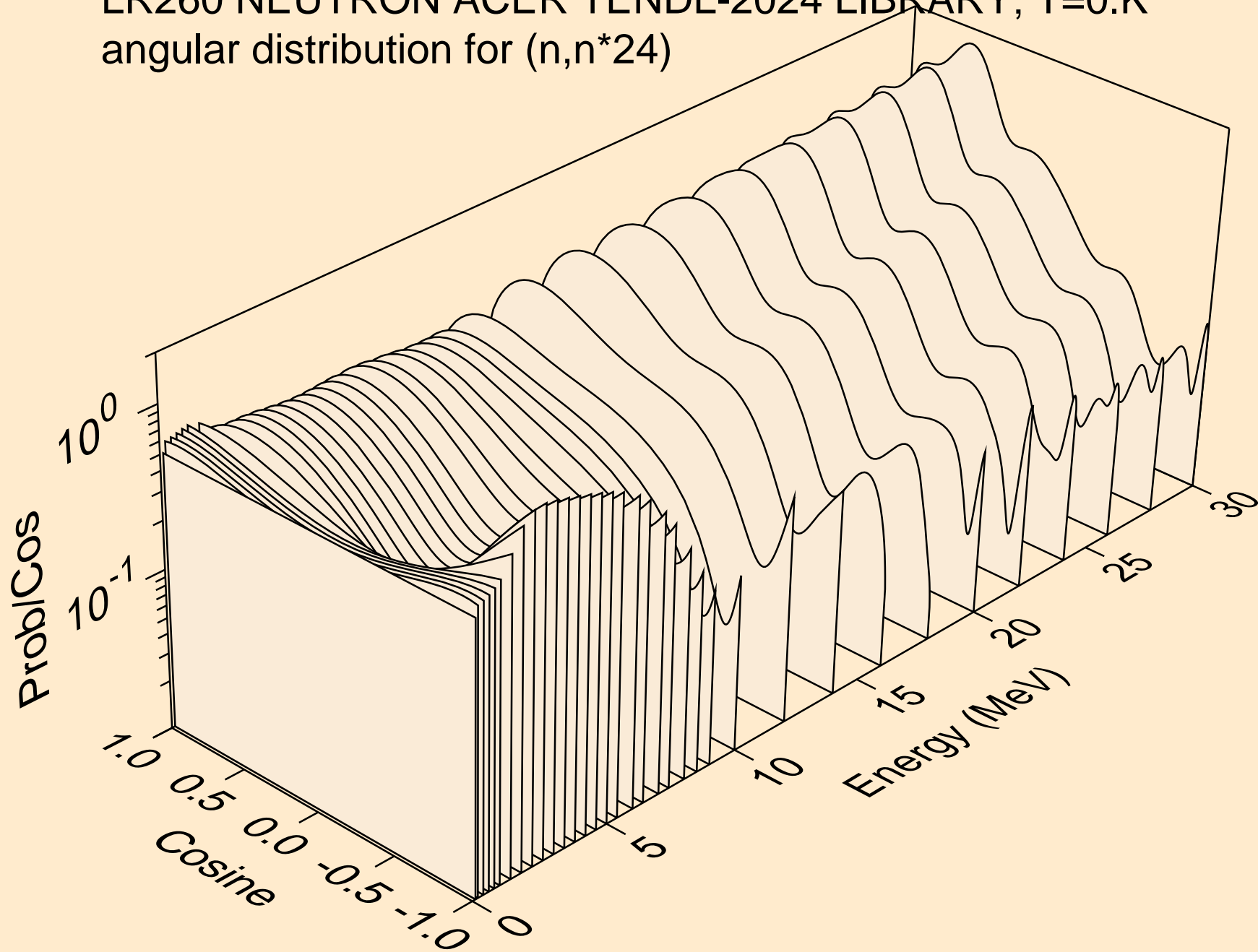


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*23)

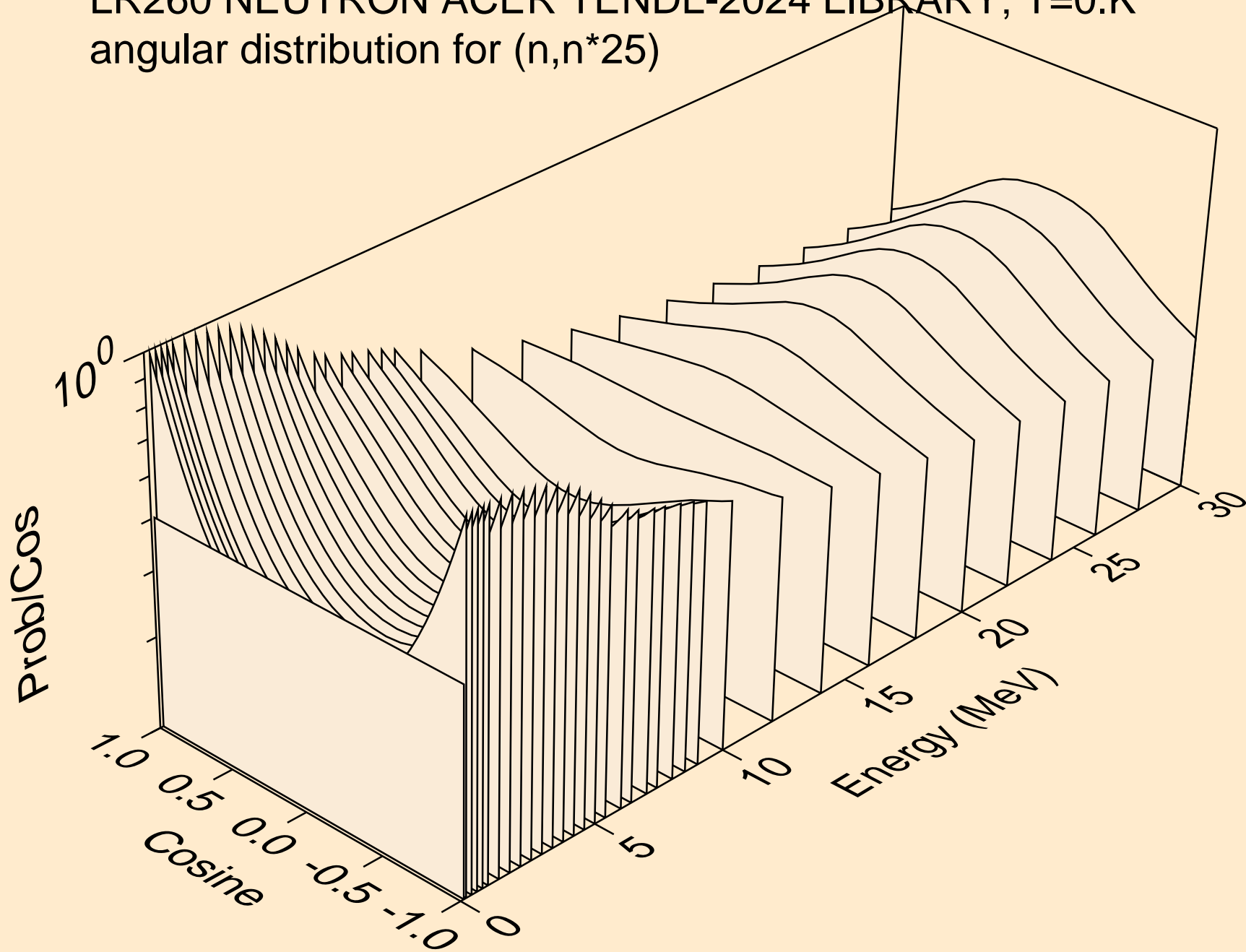




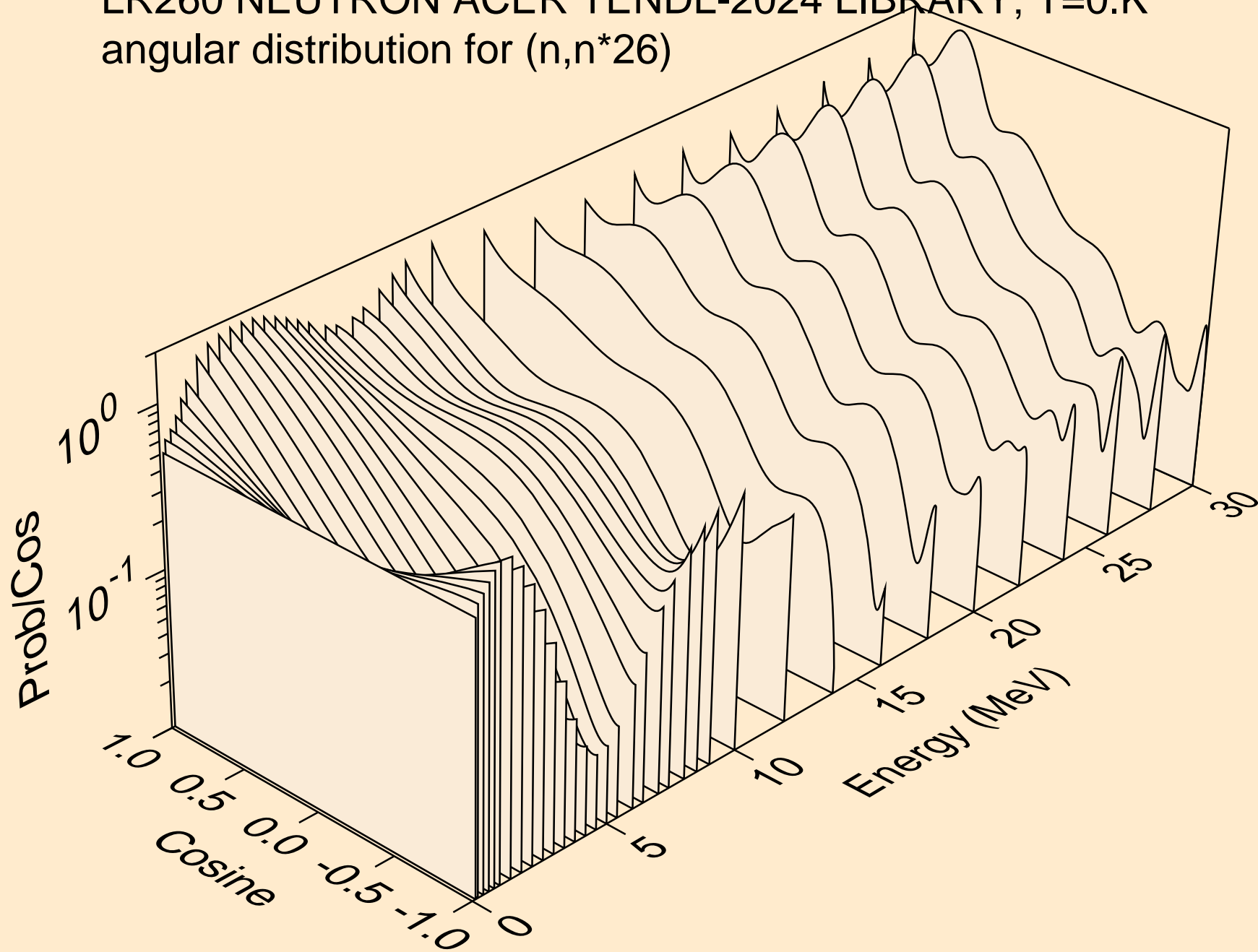
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*24)



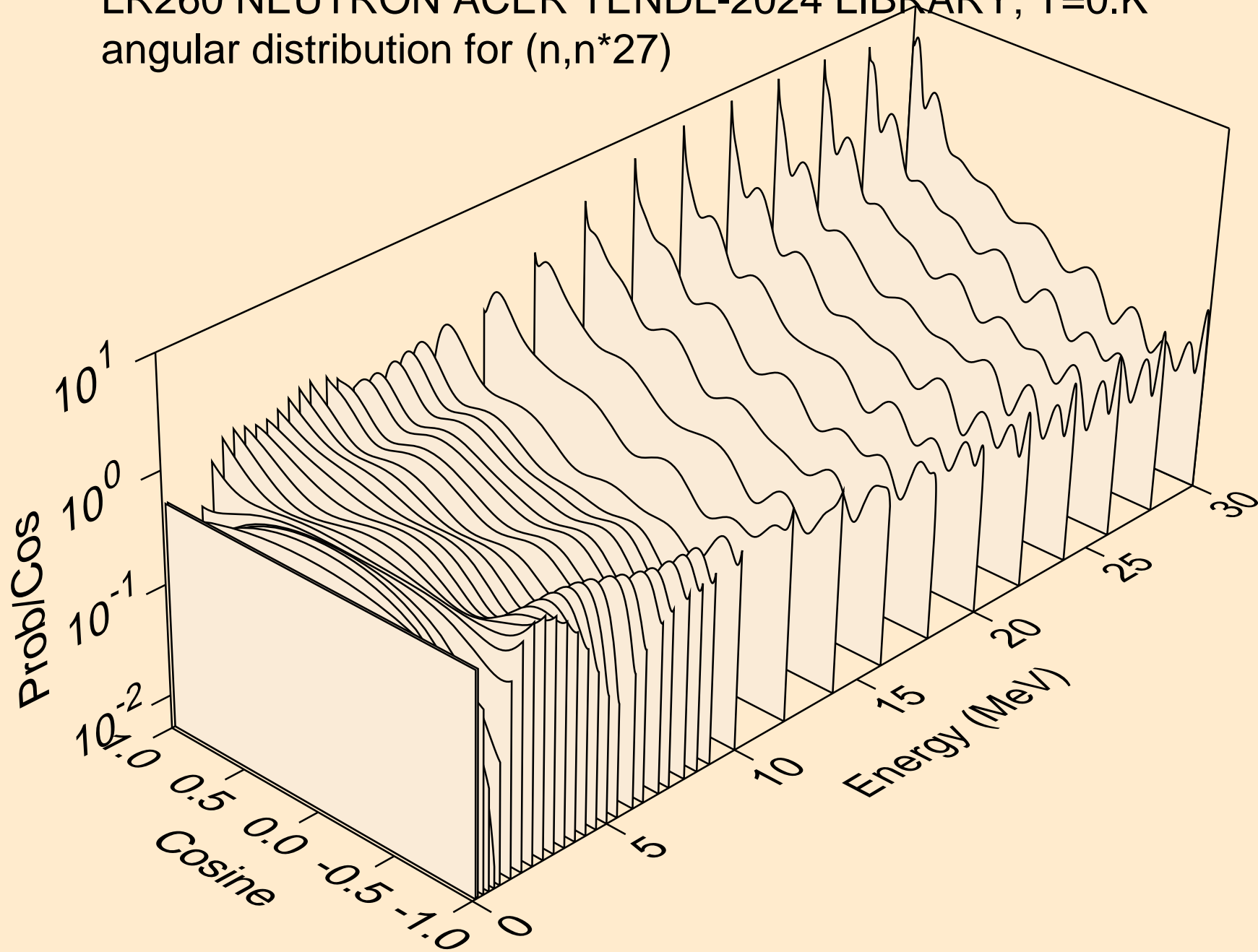
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*25)



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*26)

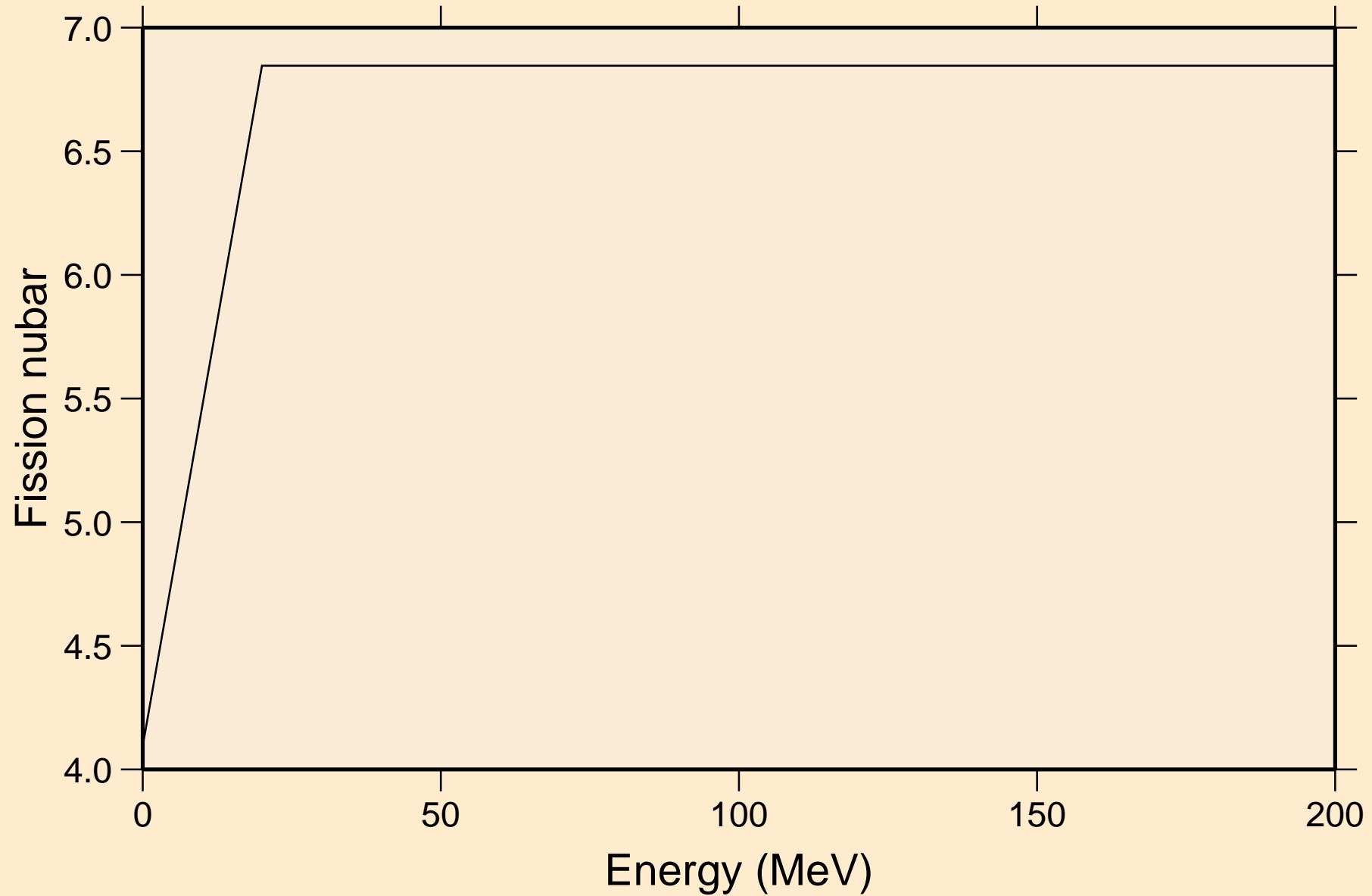


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*27)

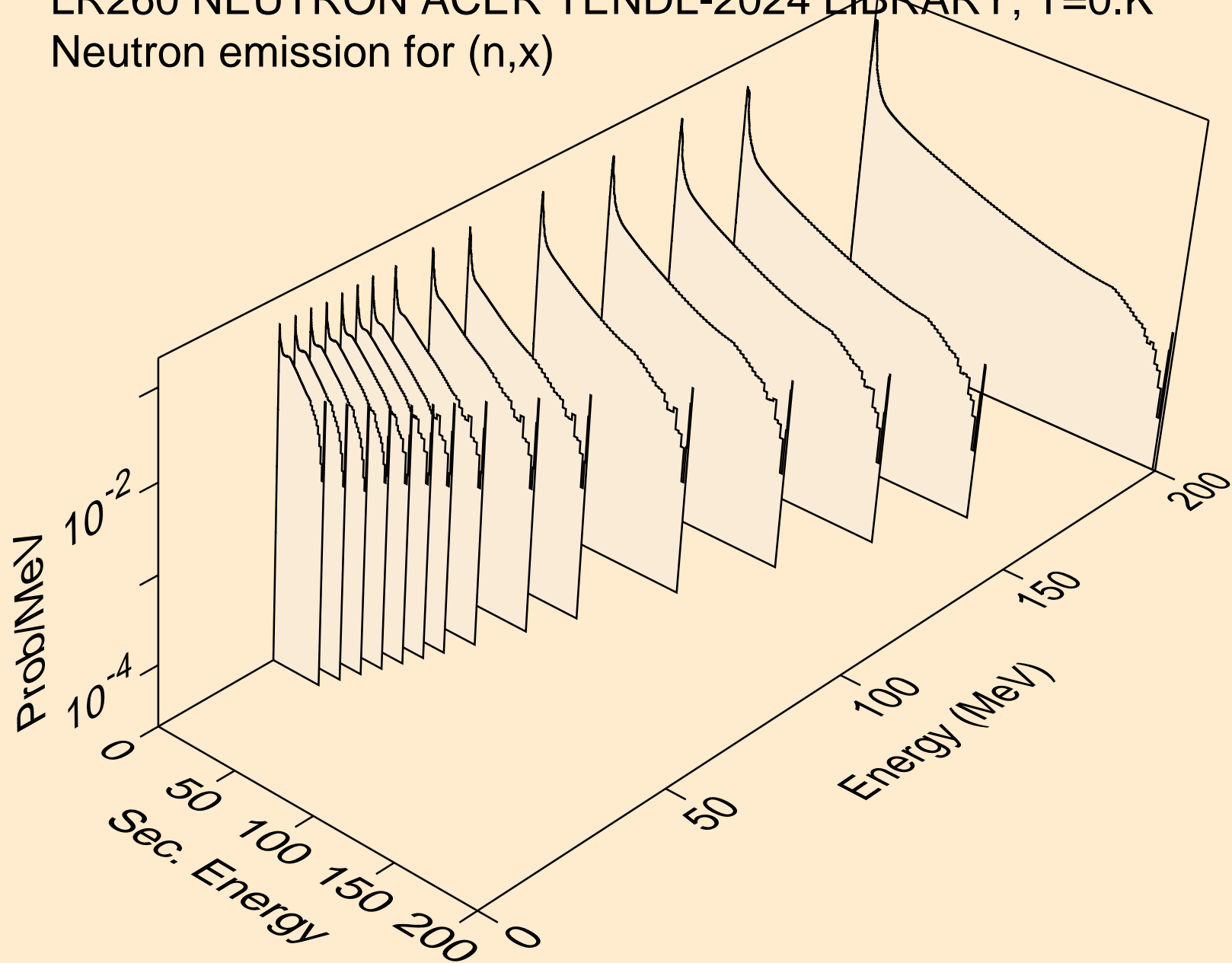


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

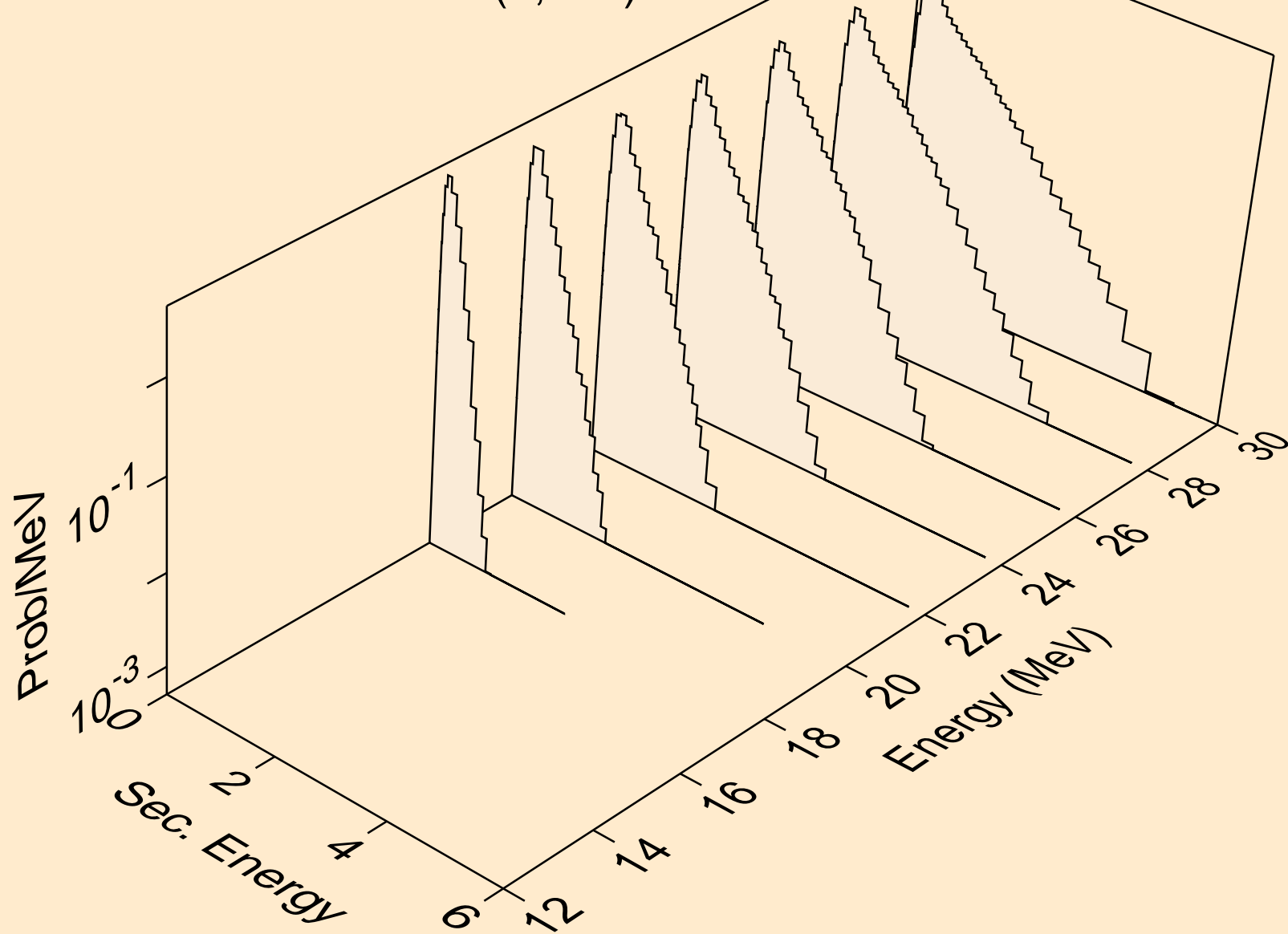
Total fission nubar



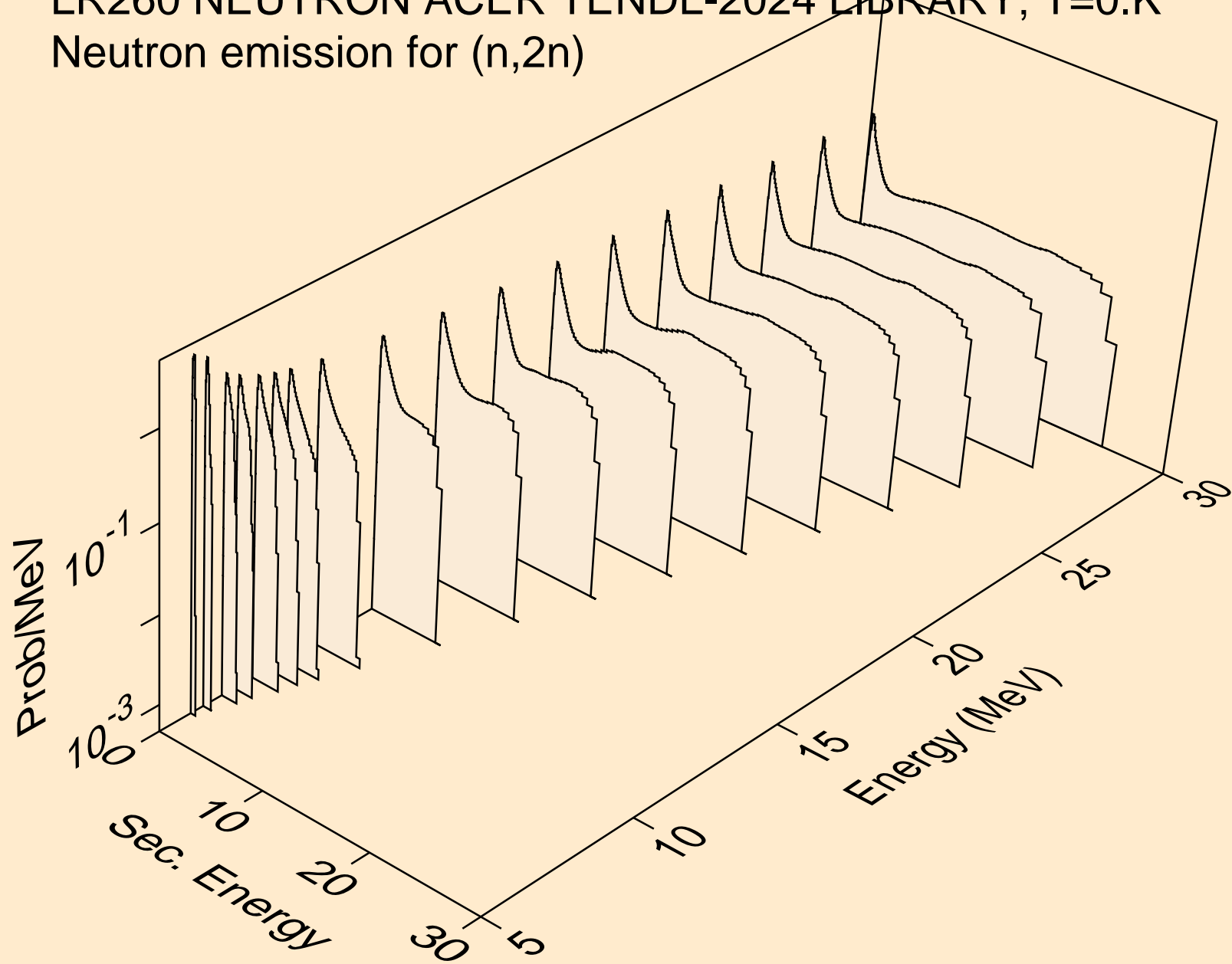
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)

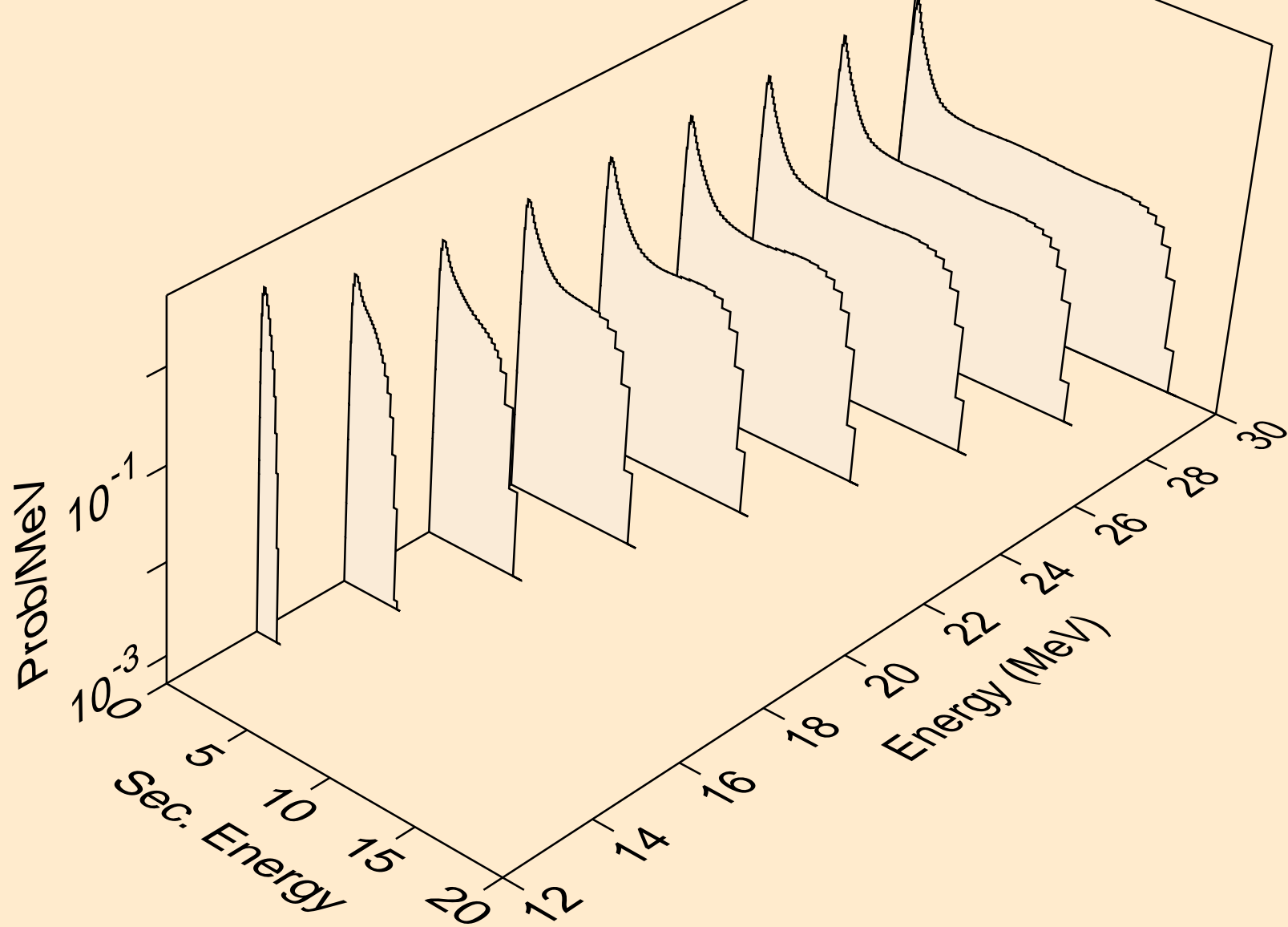


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)

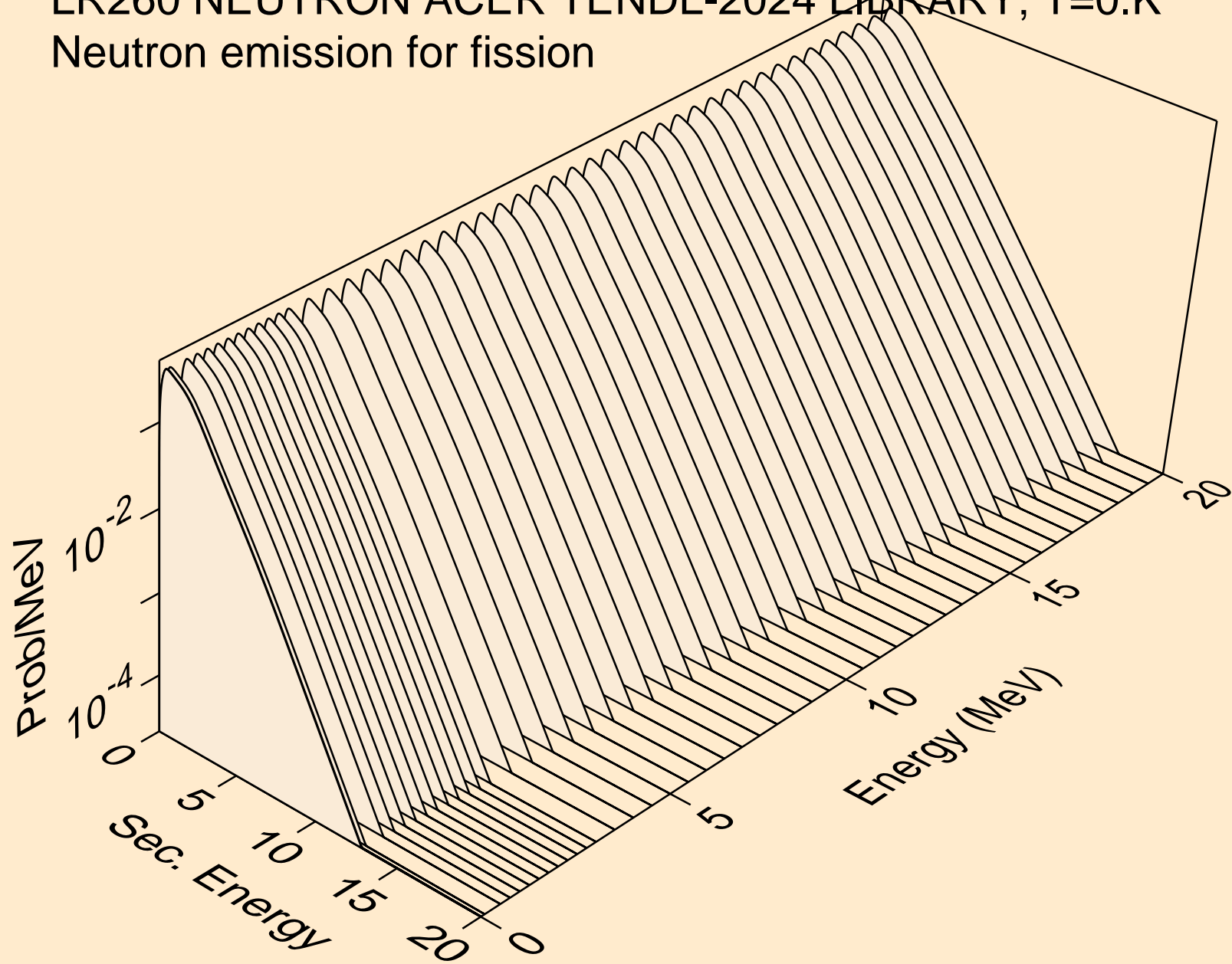




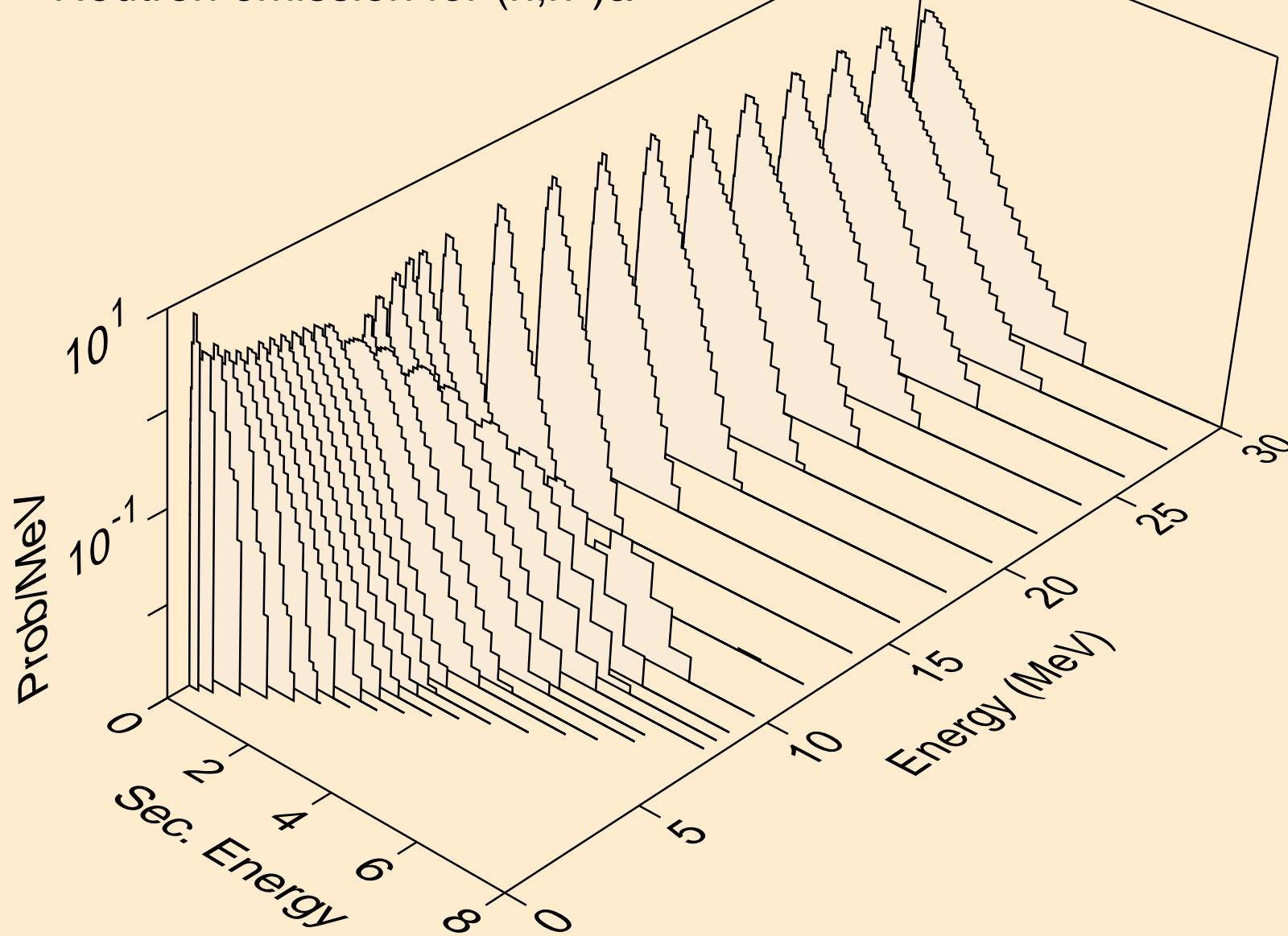
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



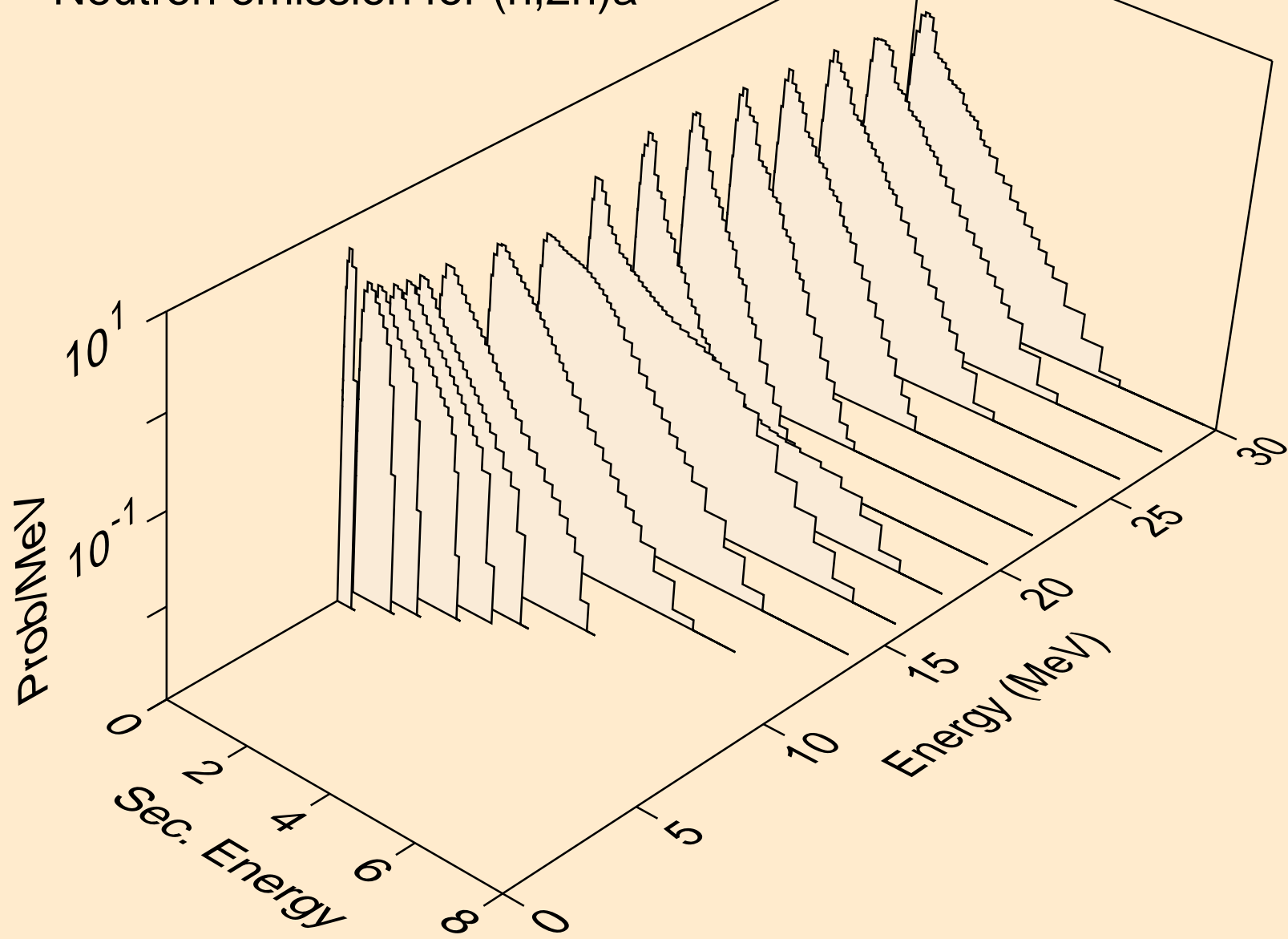
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for fission



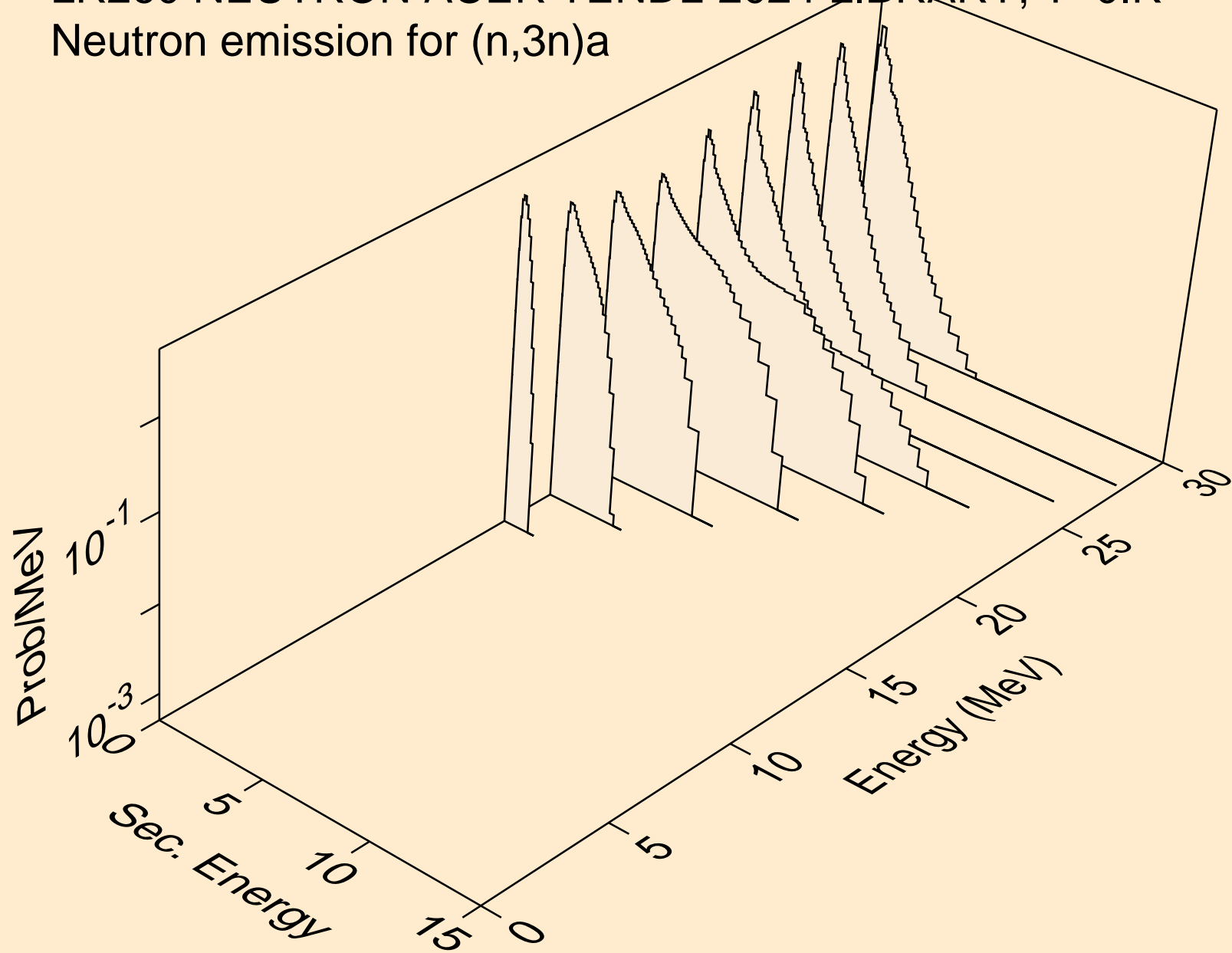
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



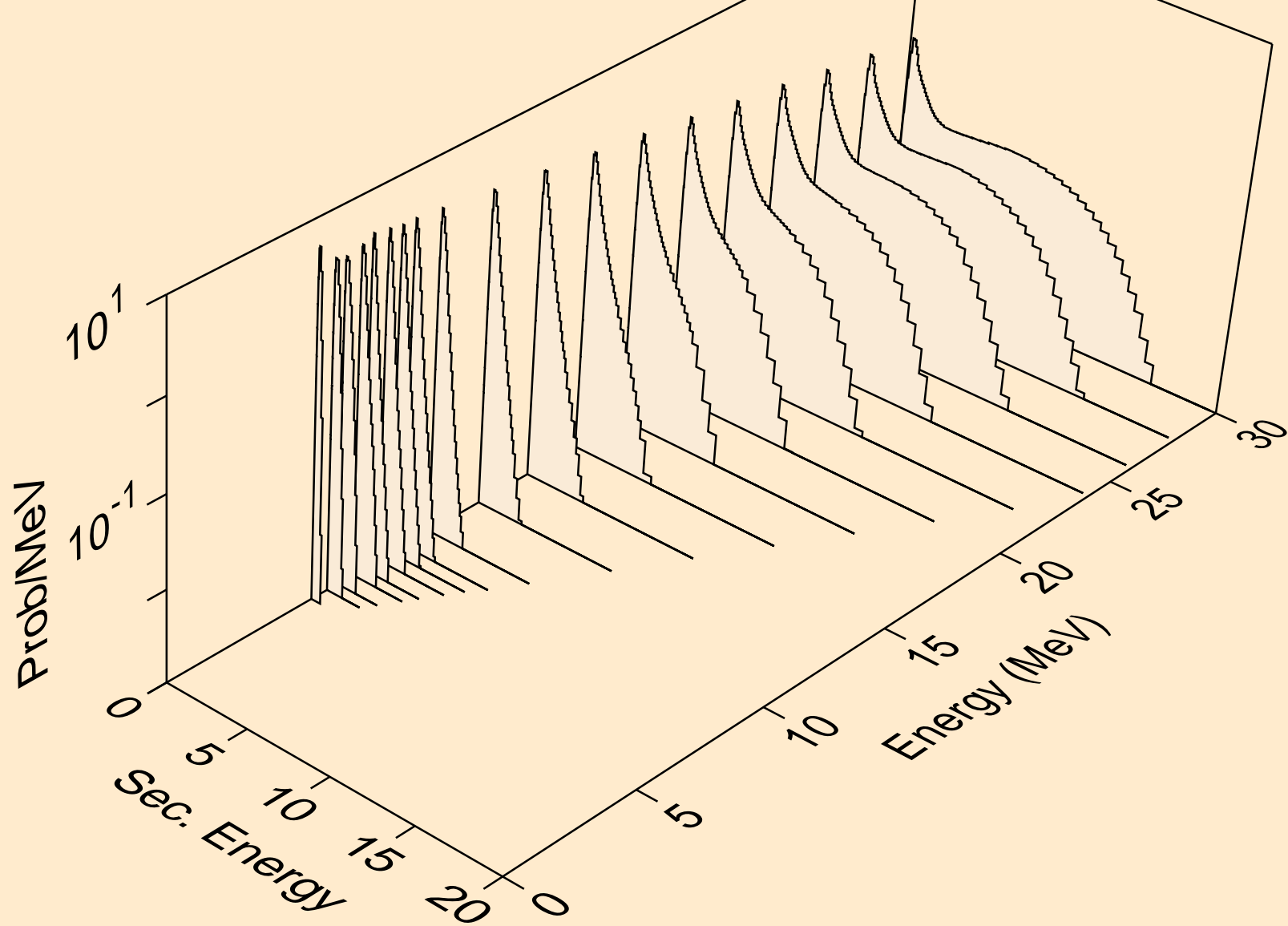
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



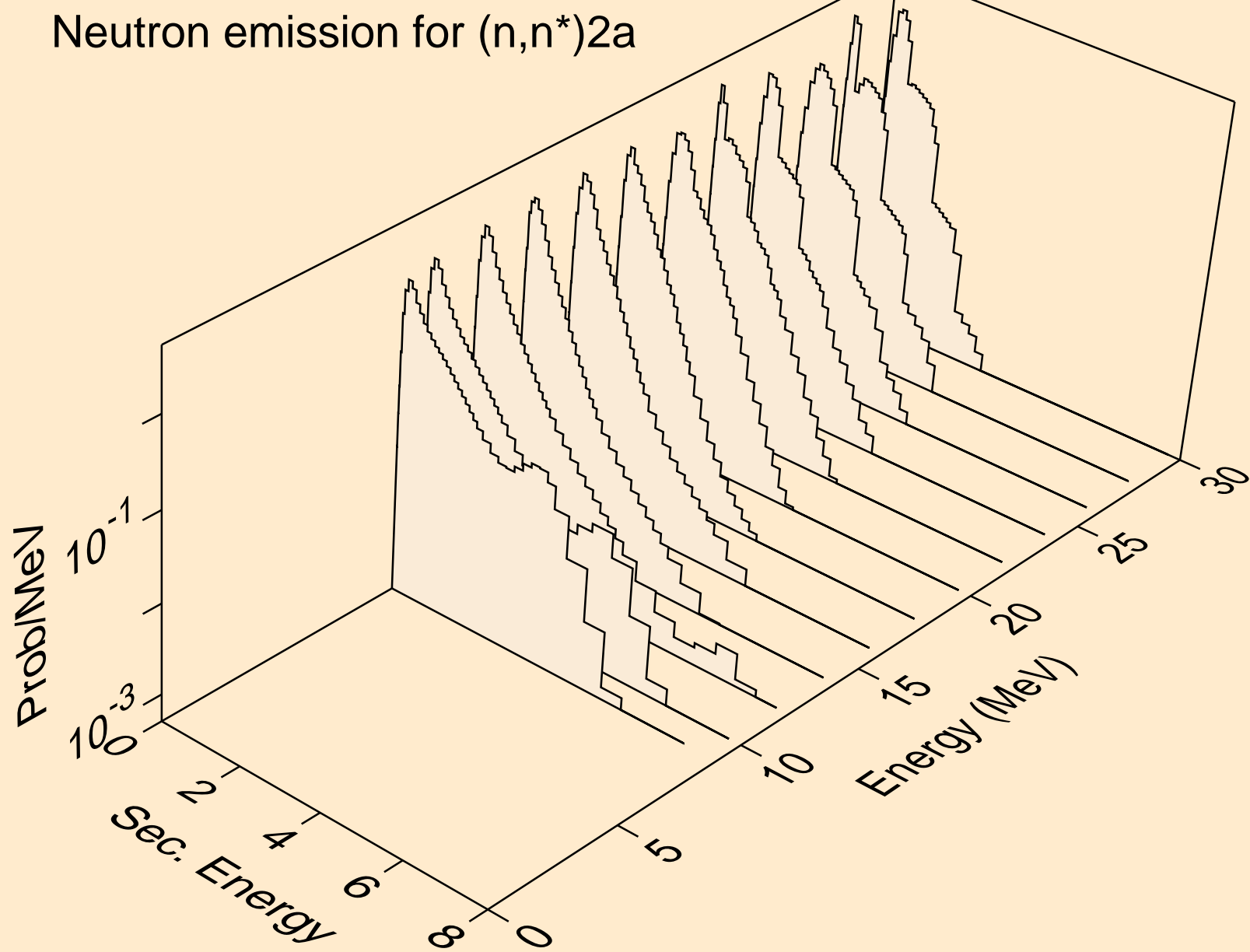
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



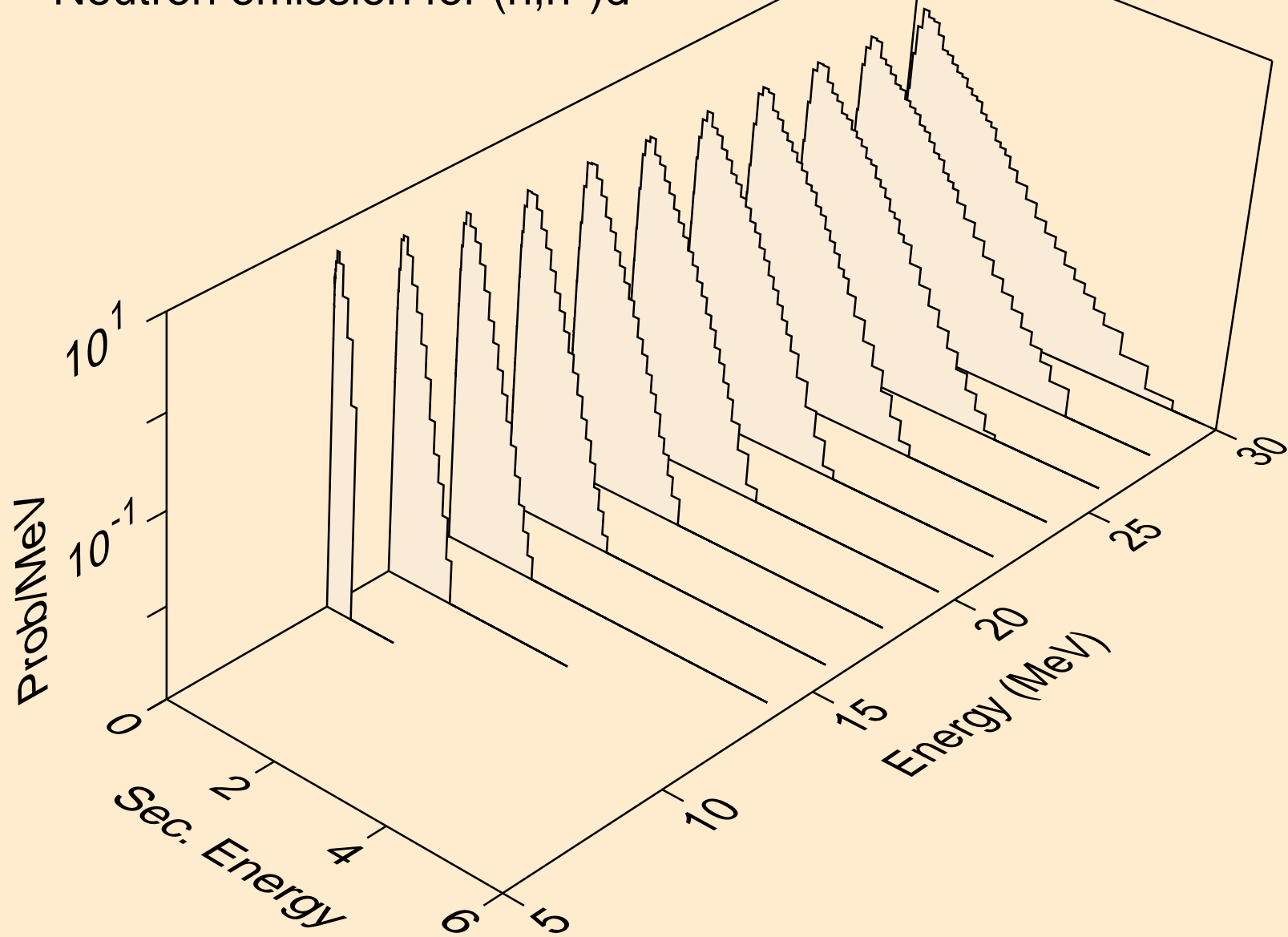
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a

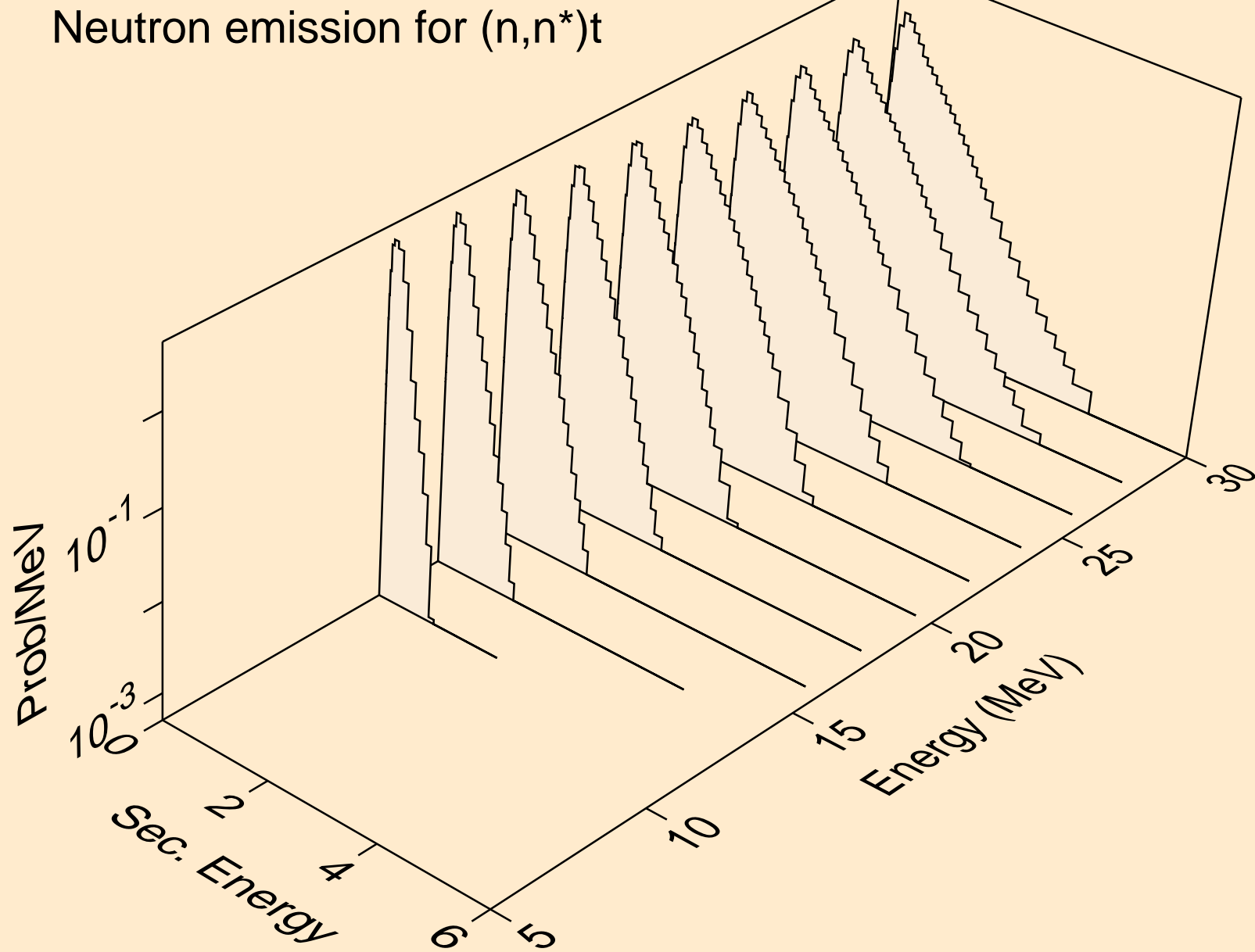


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d

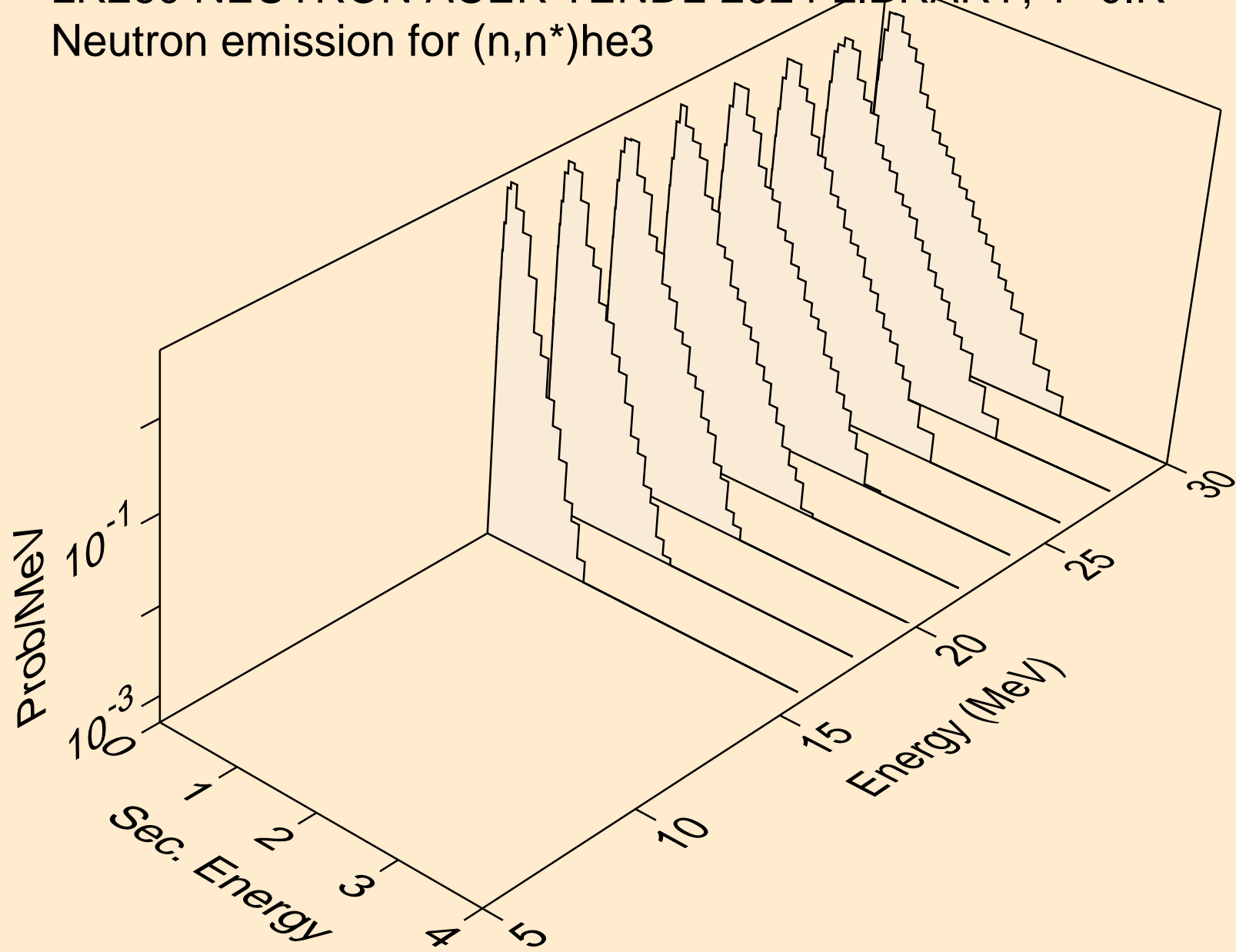




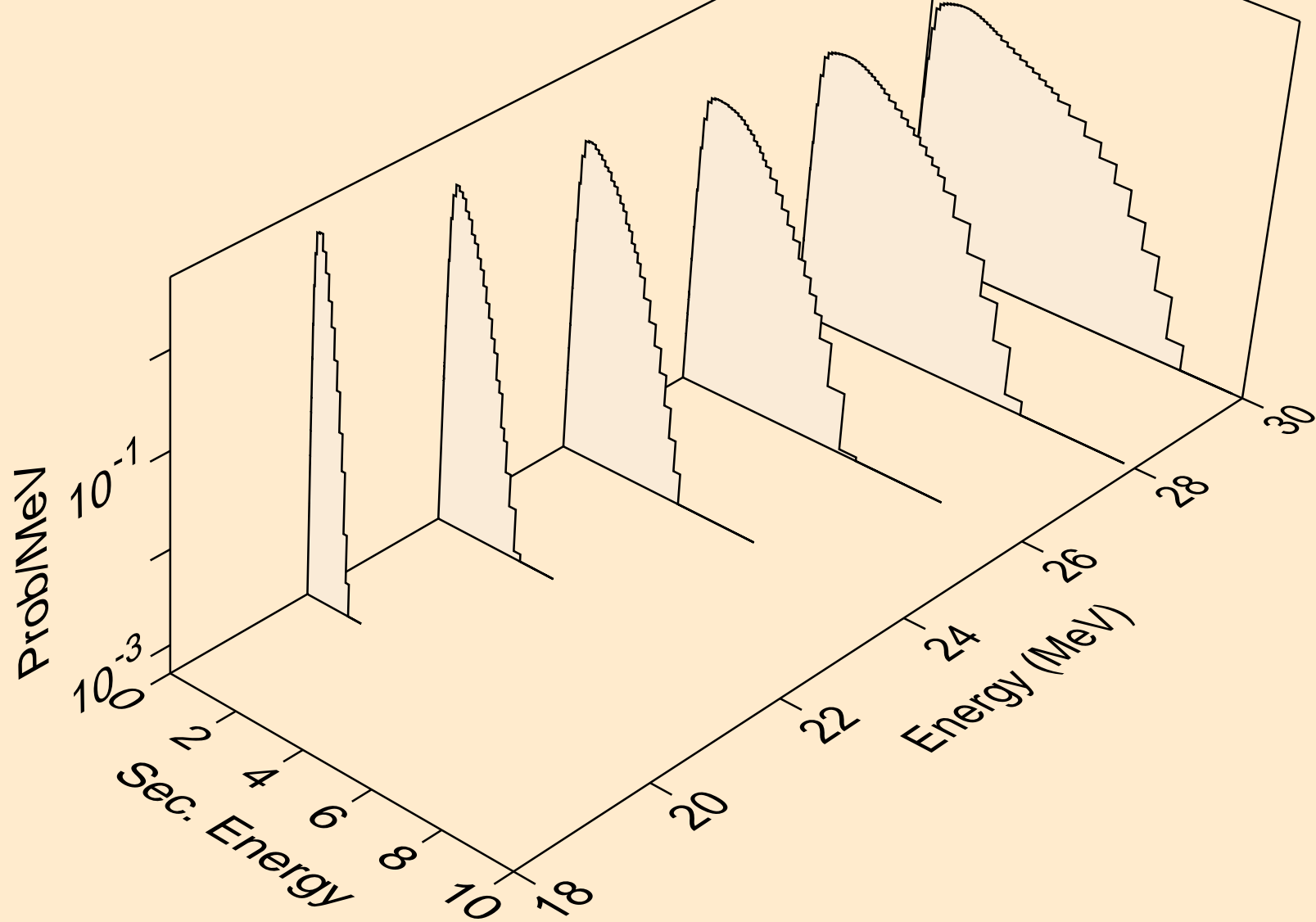
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



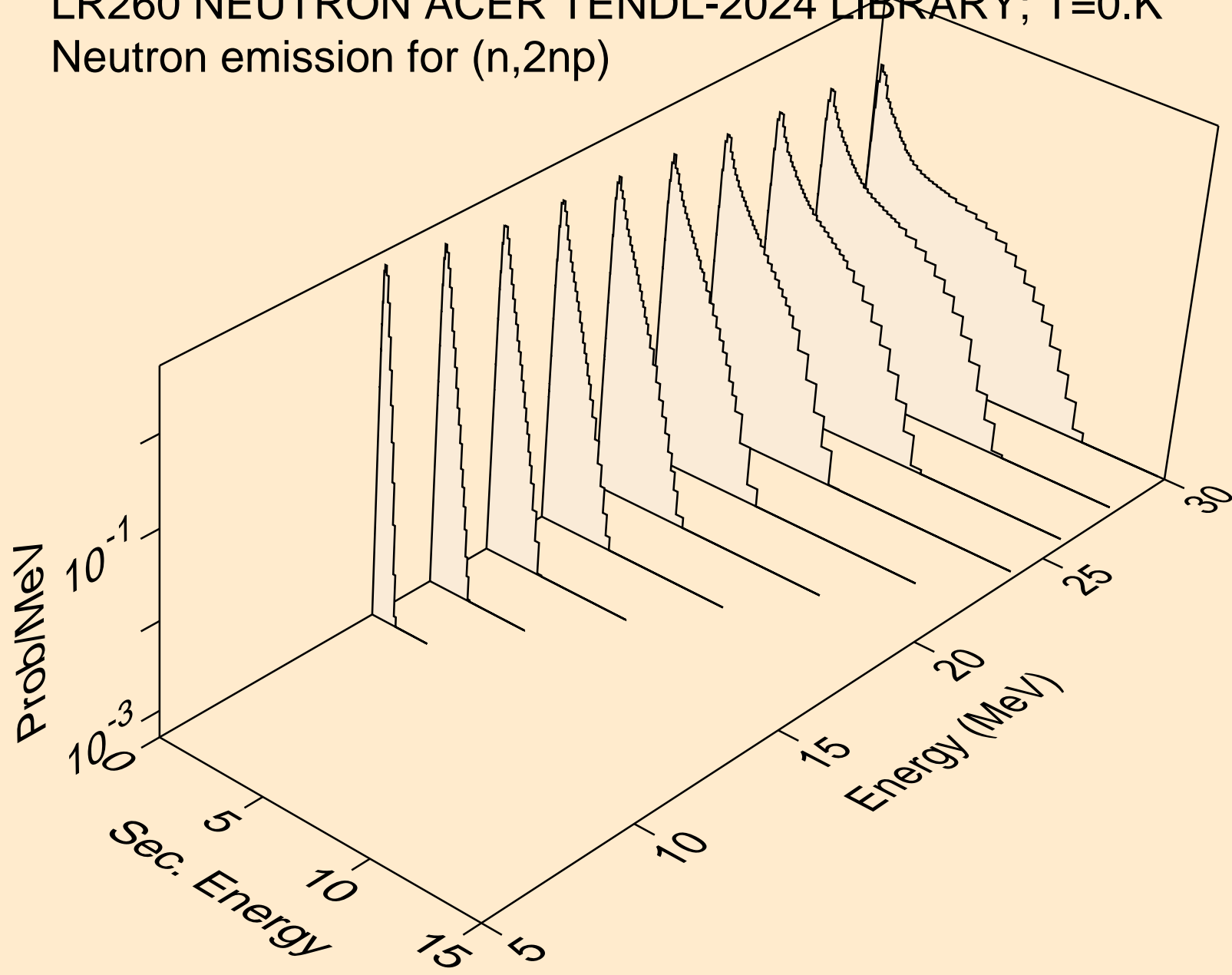
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



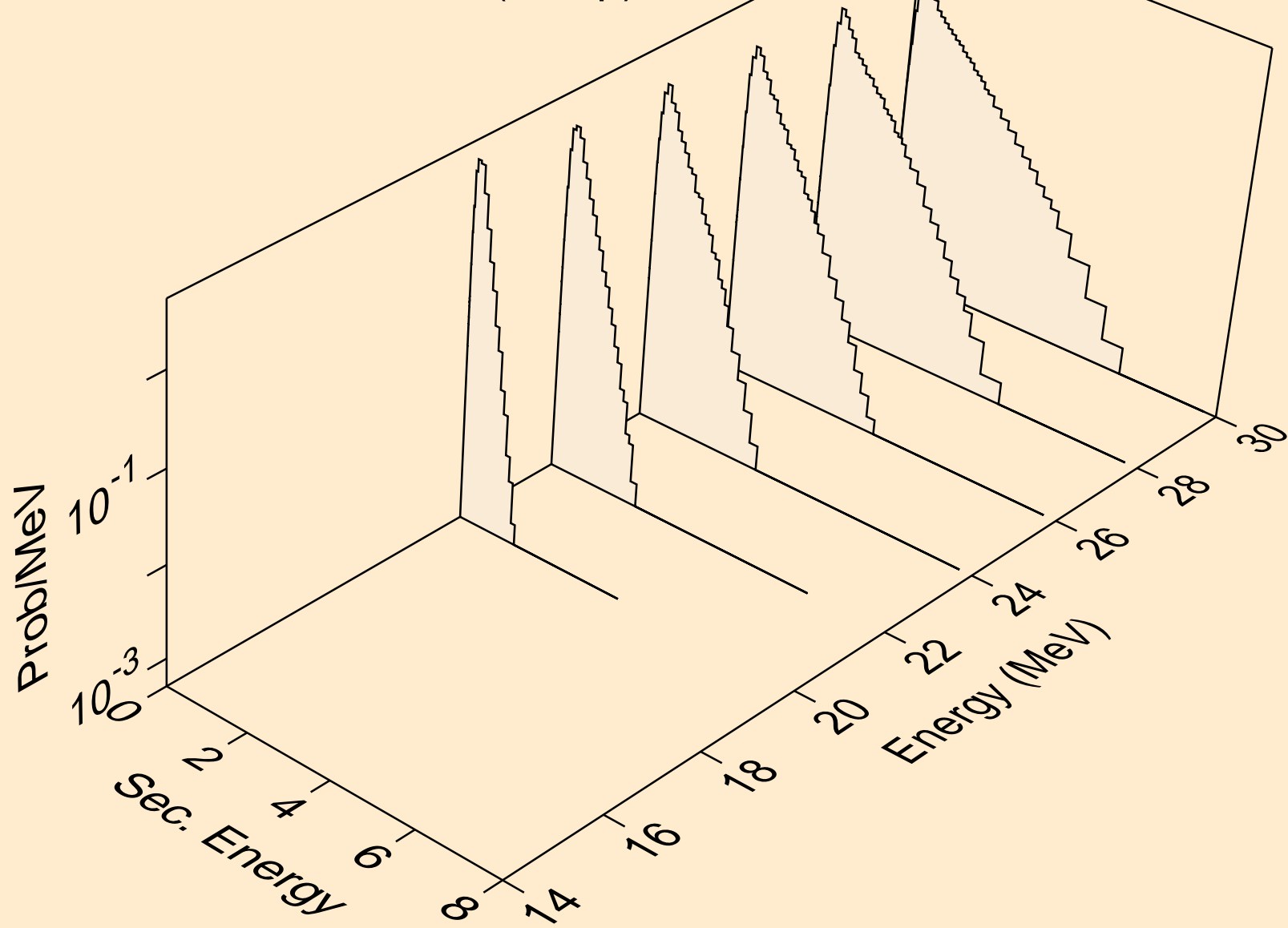
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,4n)



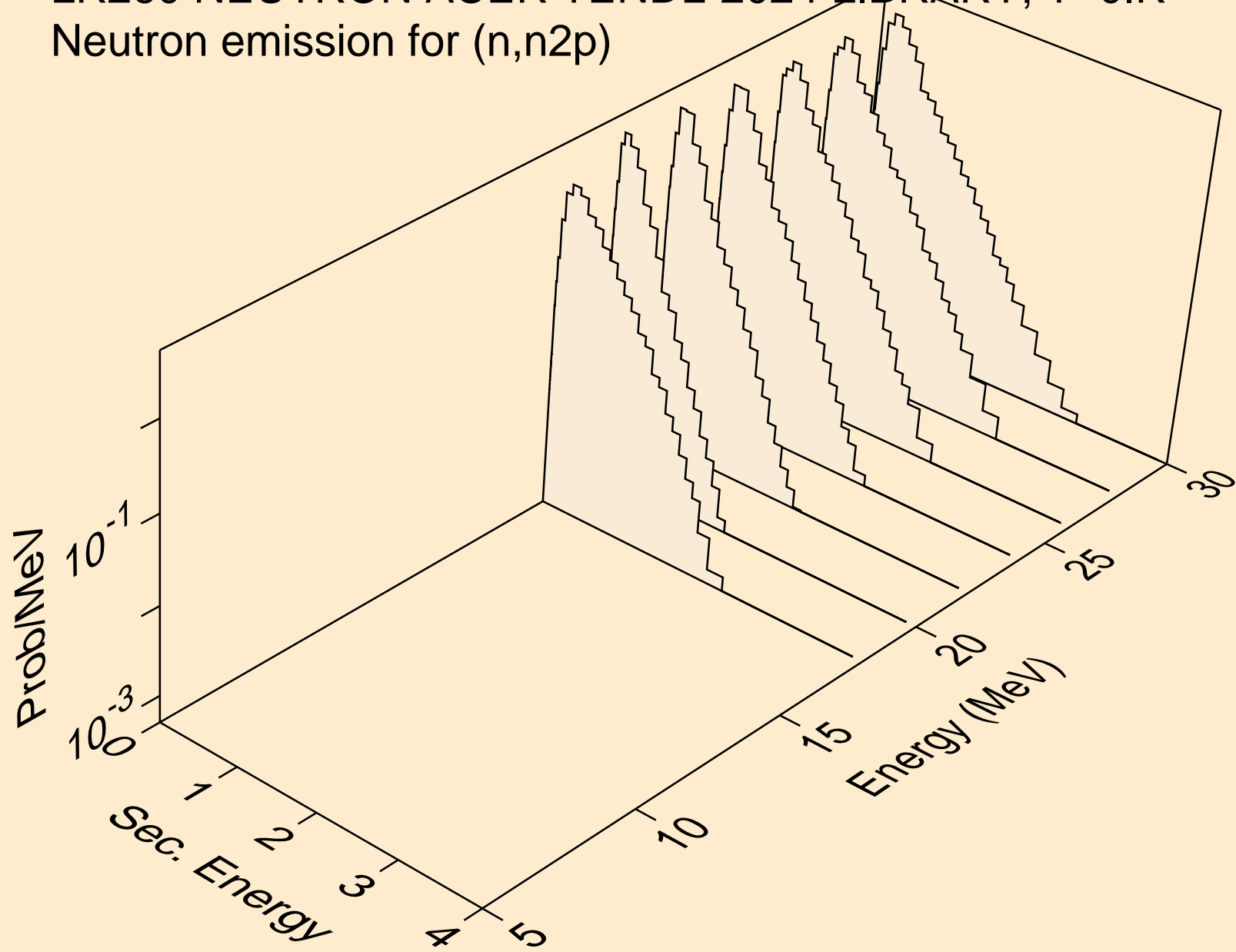
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



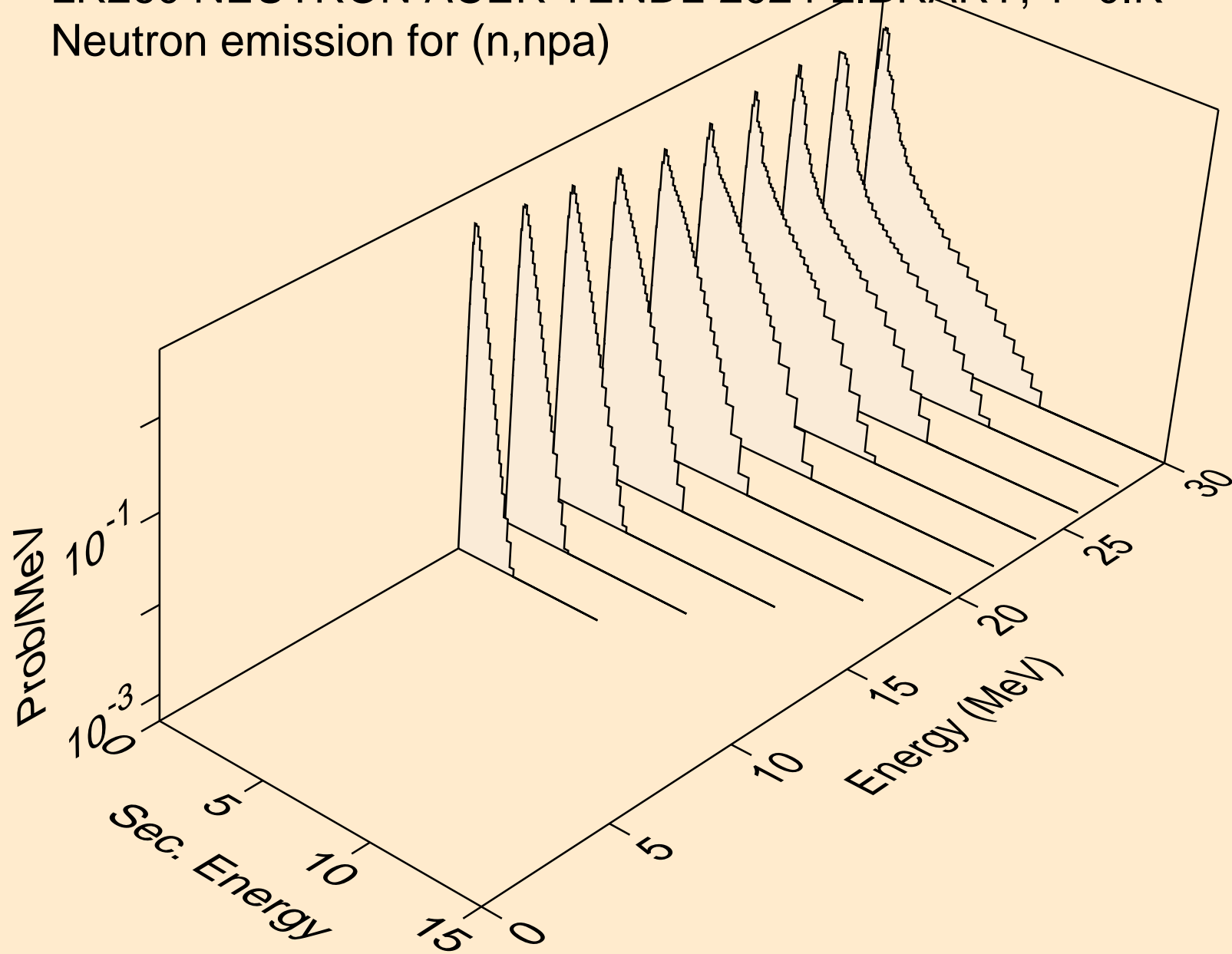
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)



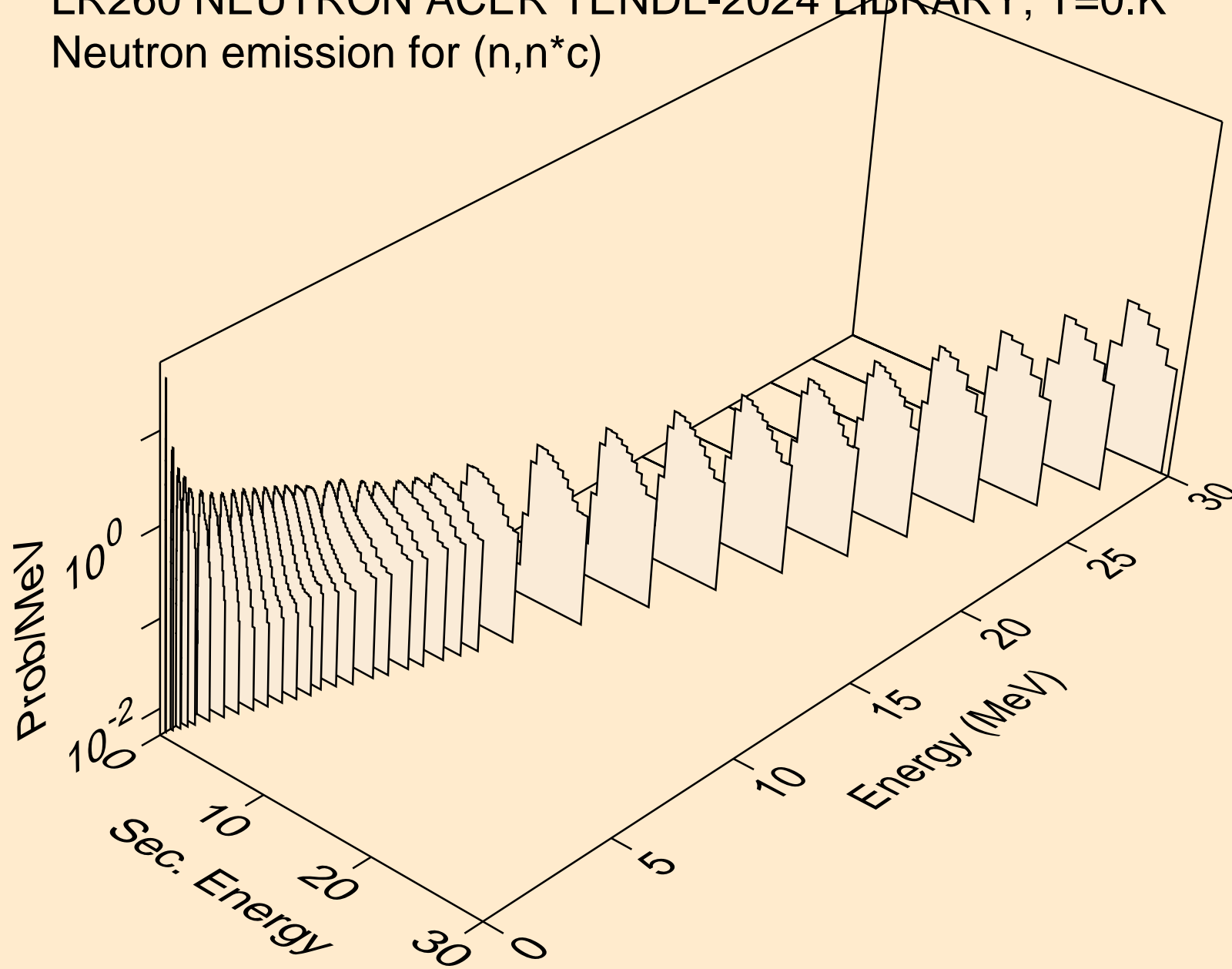
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,npa)



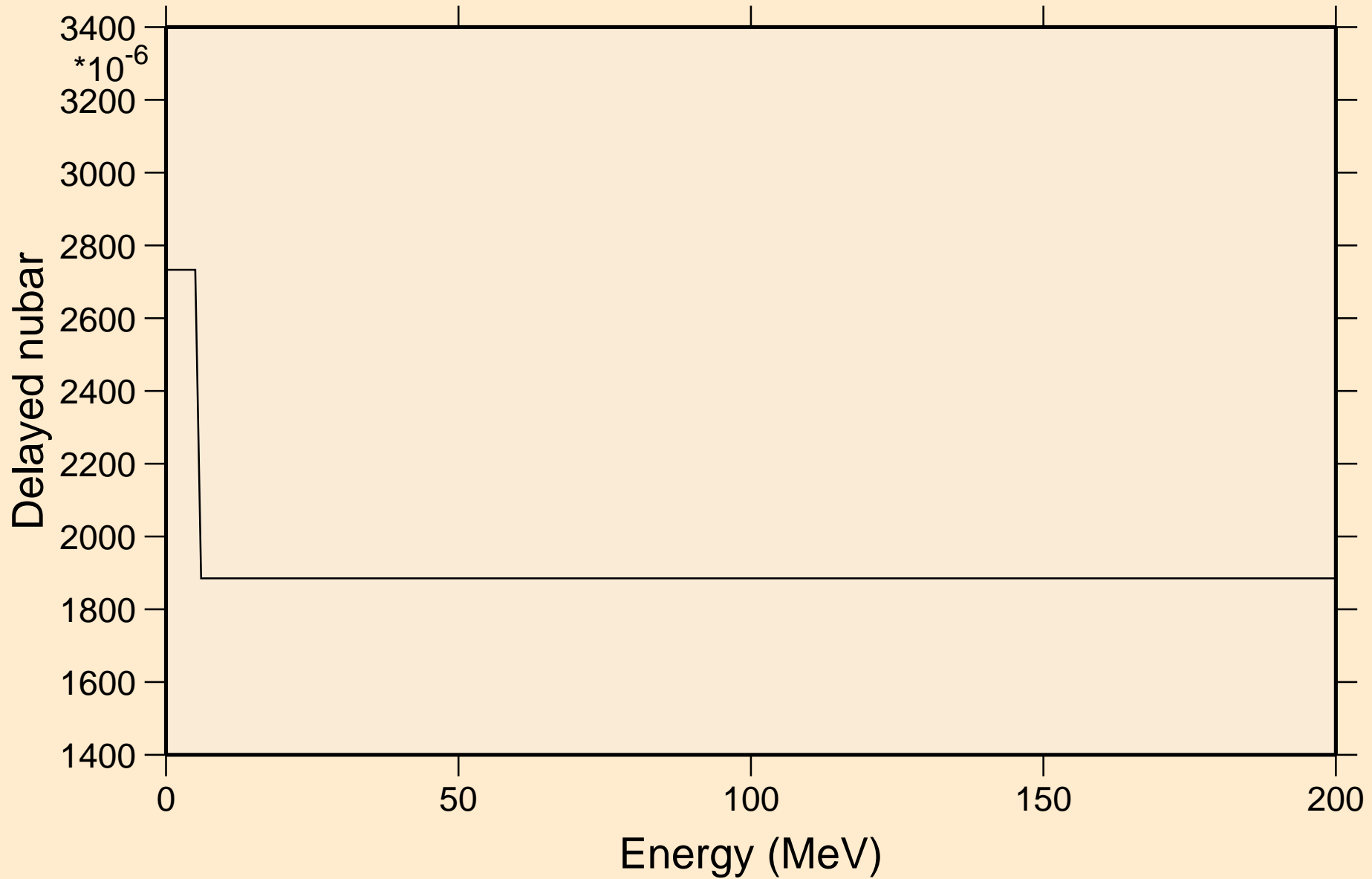
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)





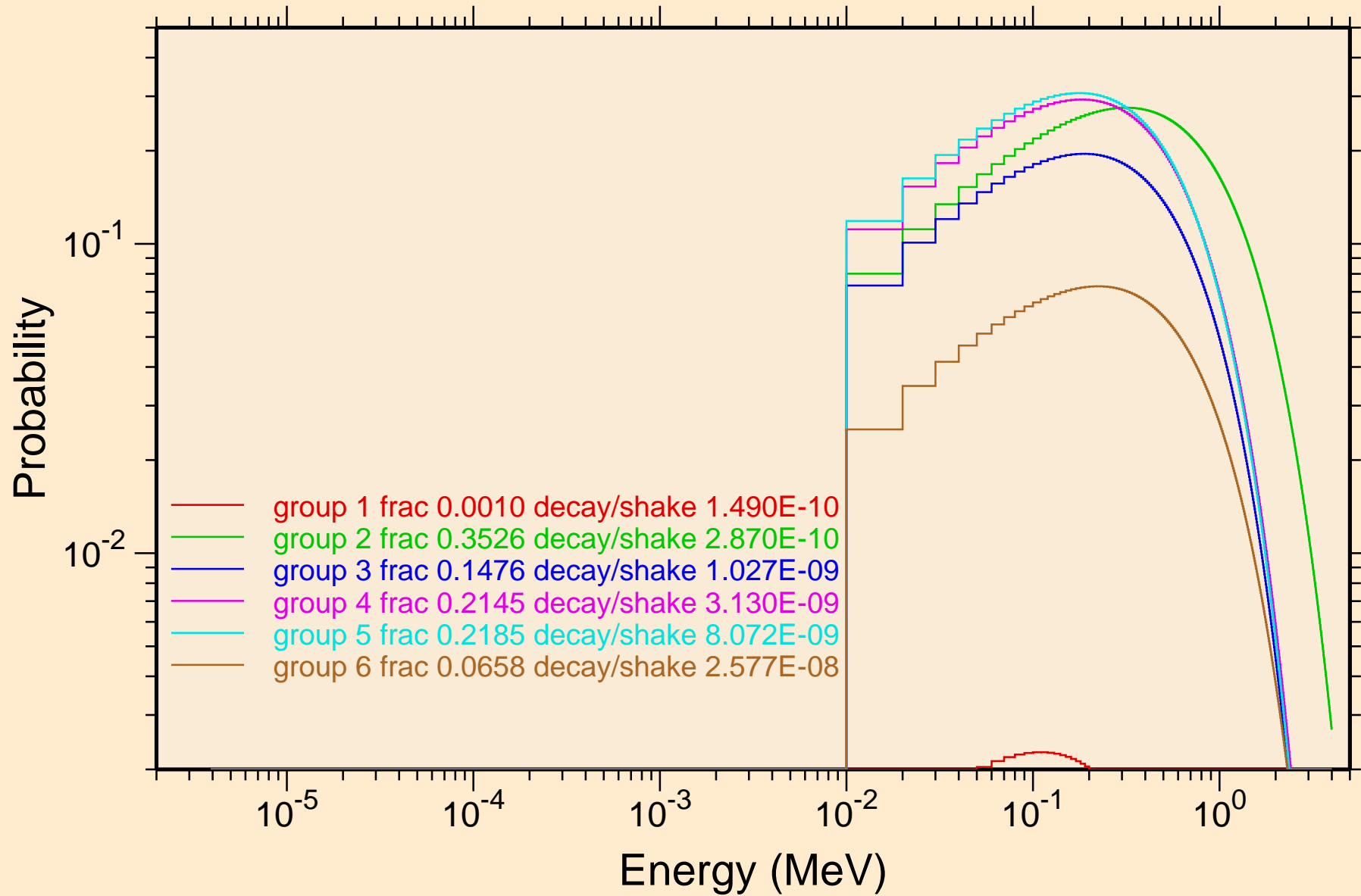
# LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Delayed nubar

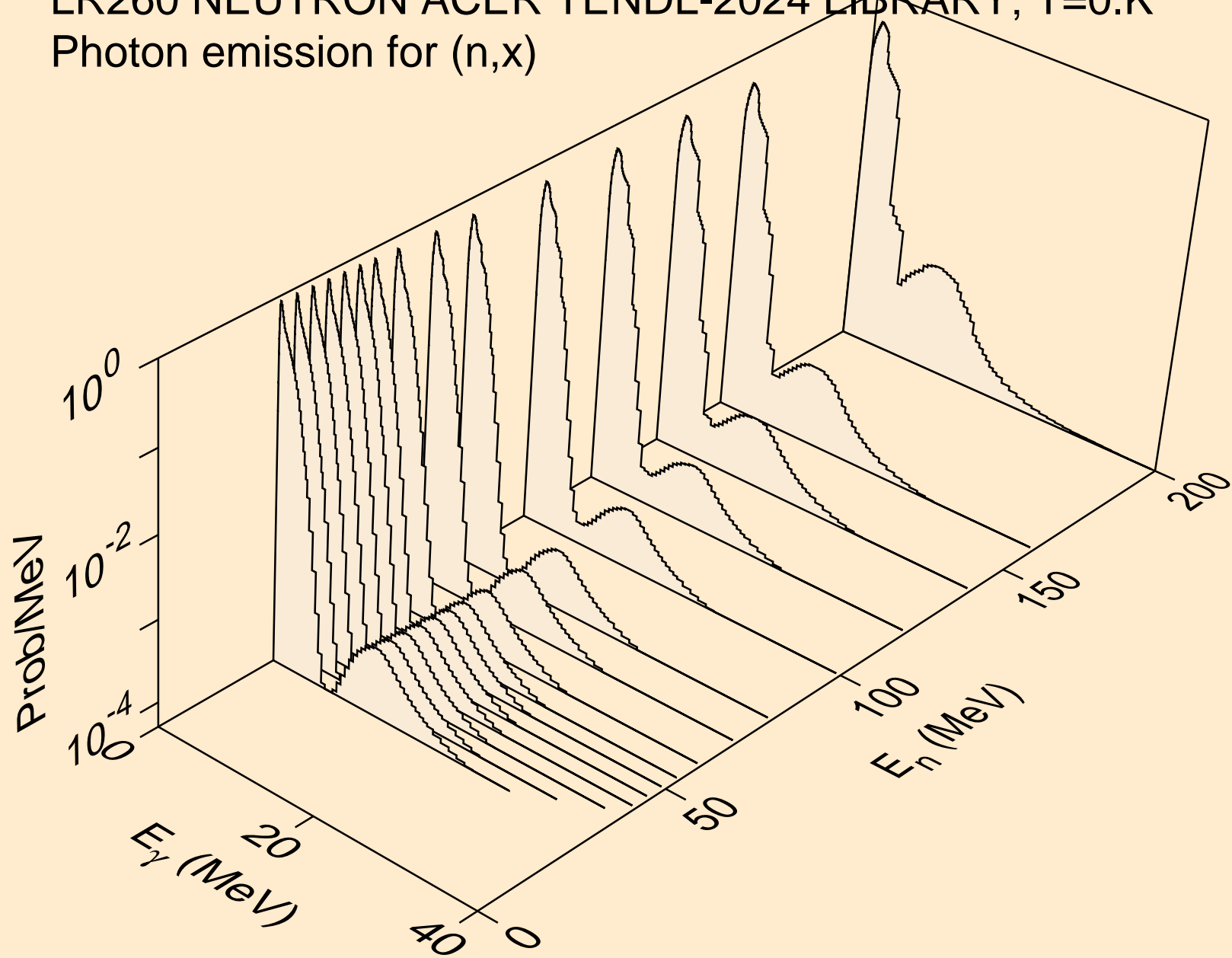


# LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

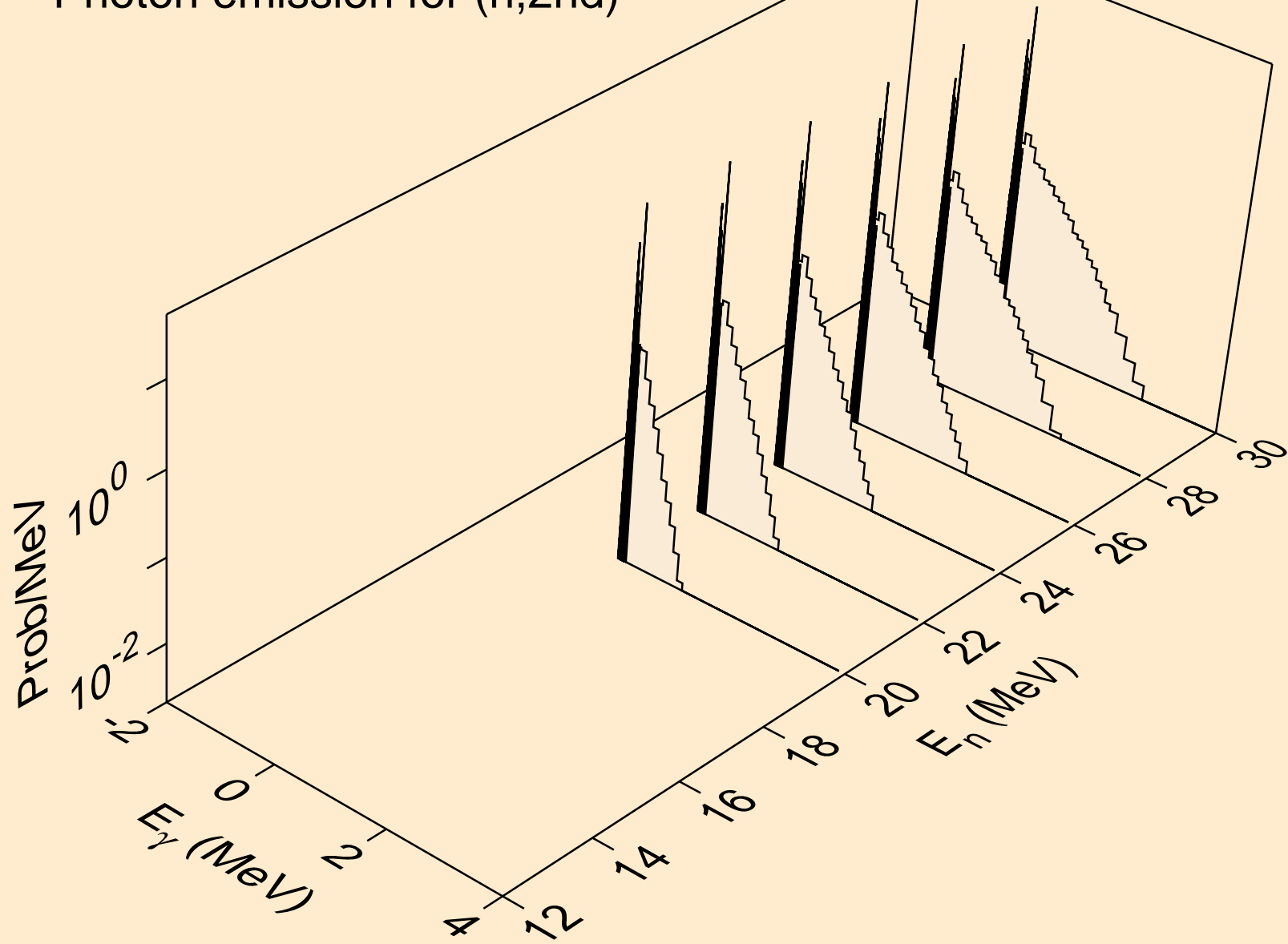
## Delayed neutron spectra



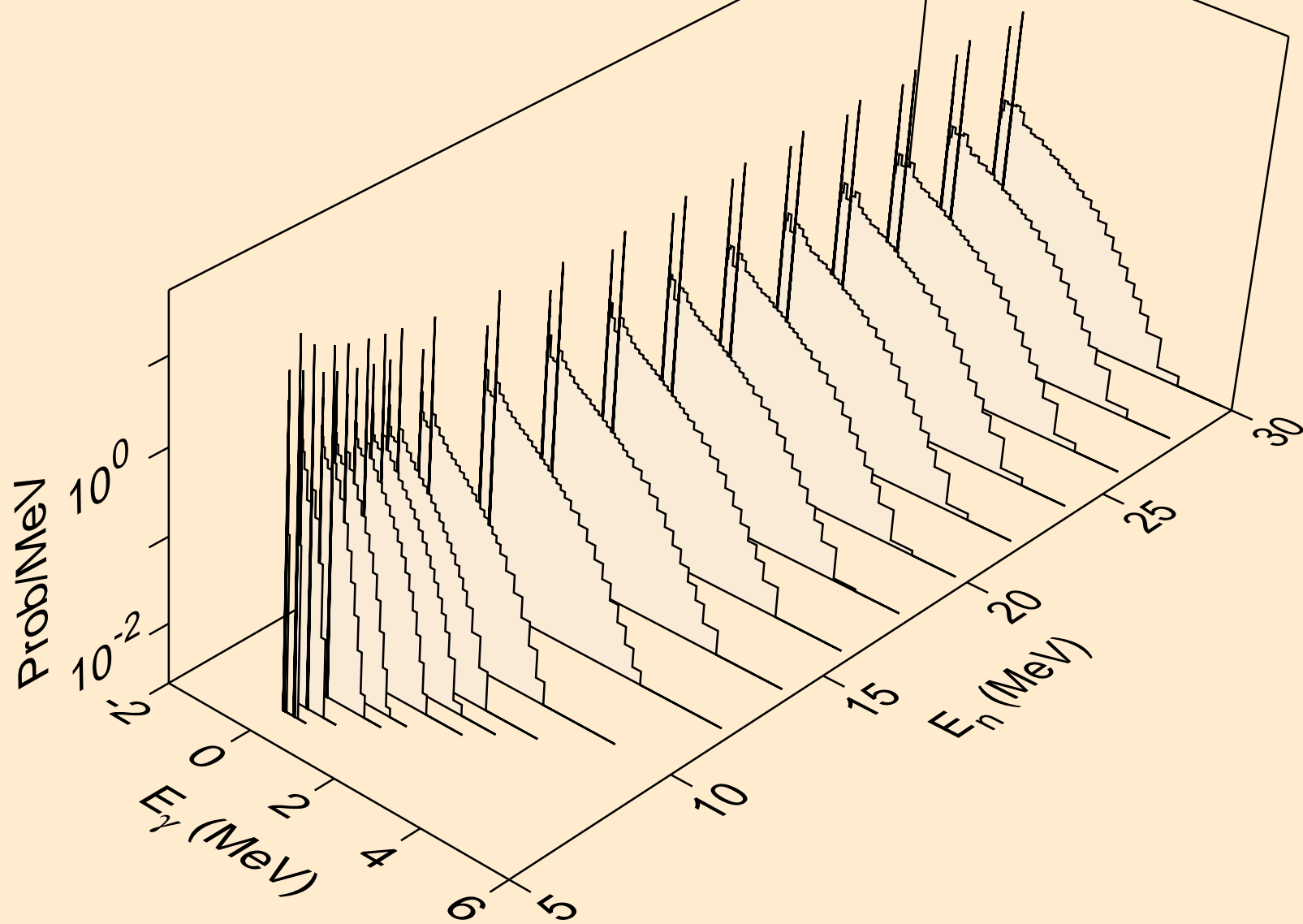
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



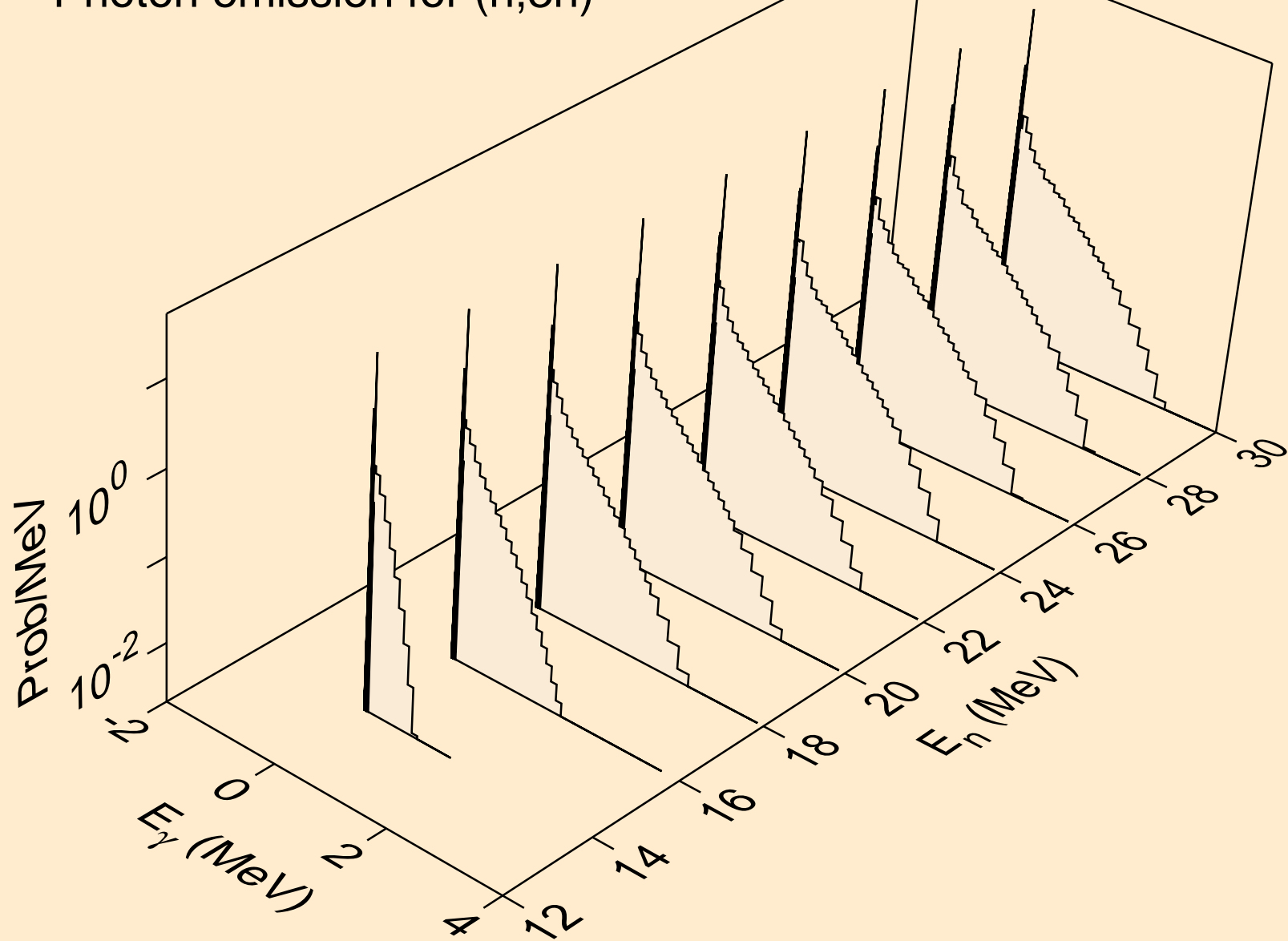
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



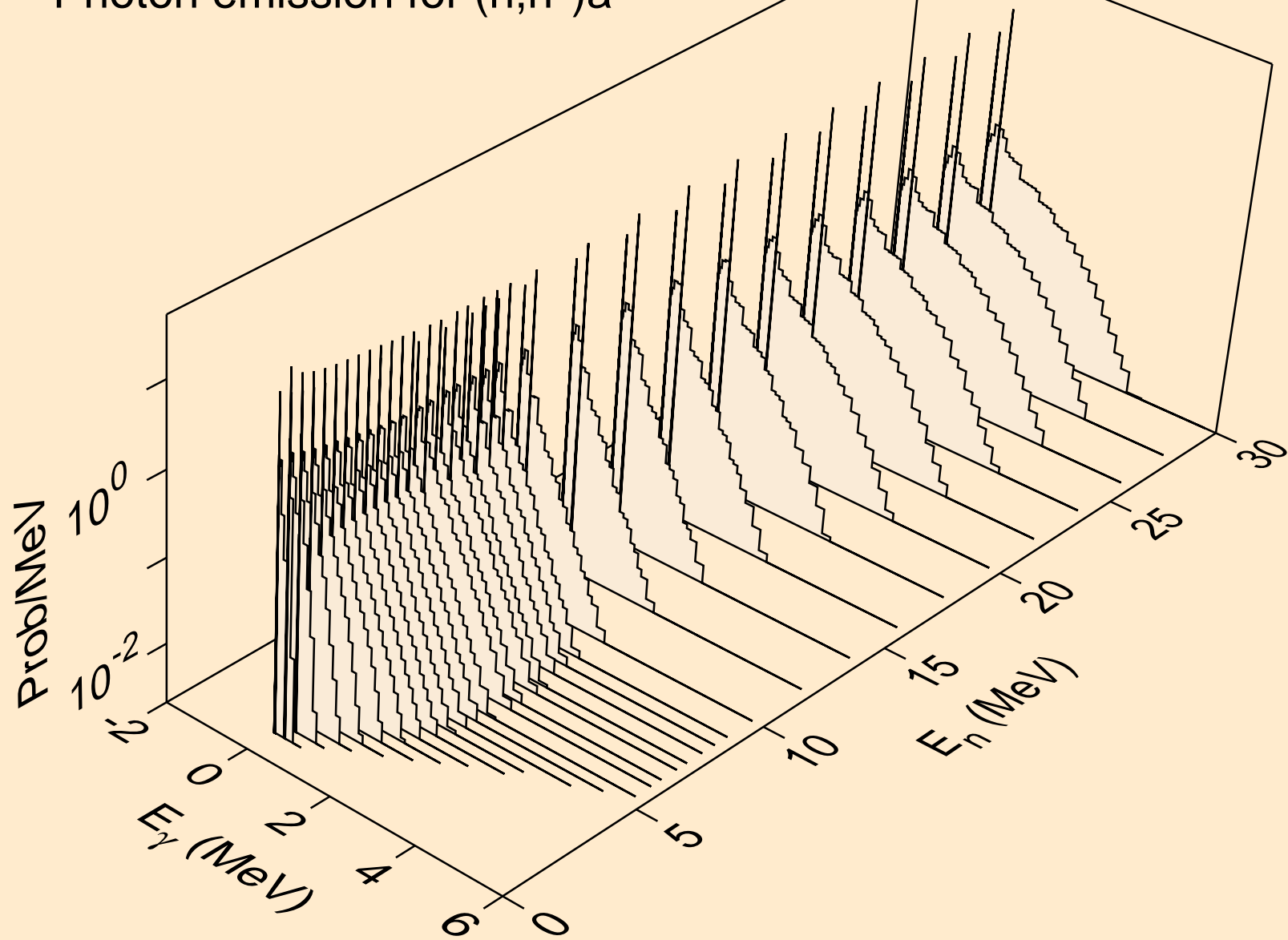
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



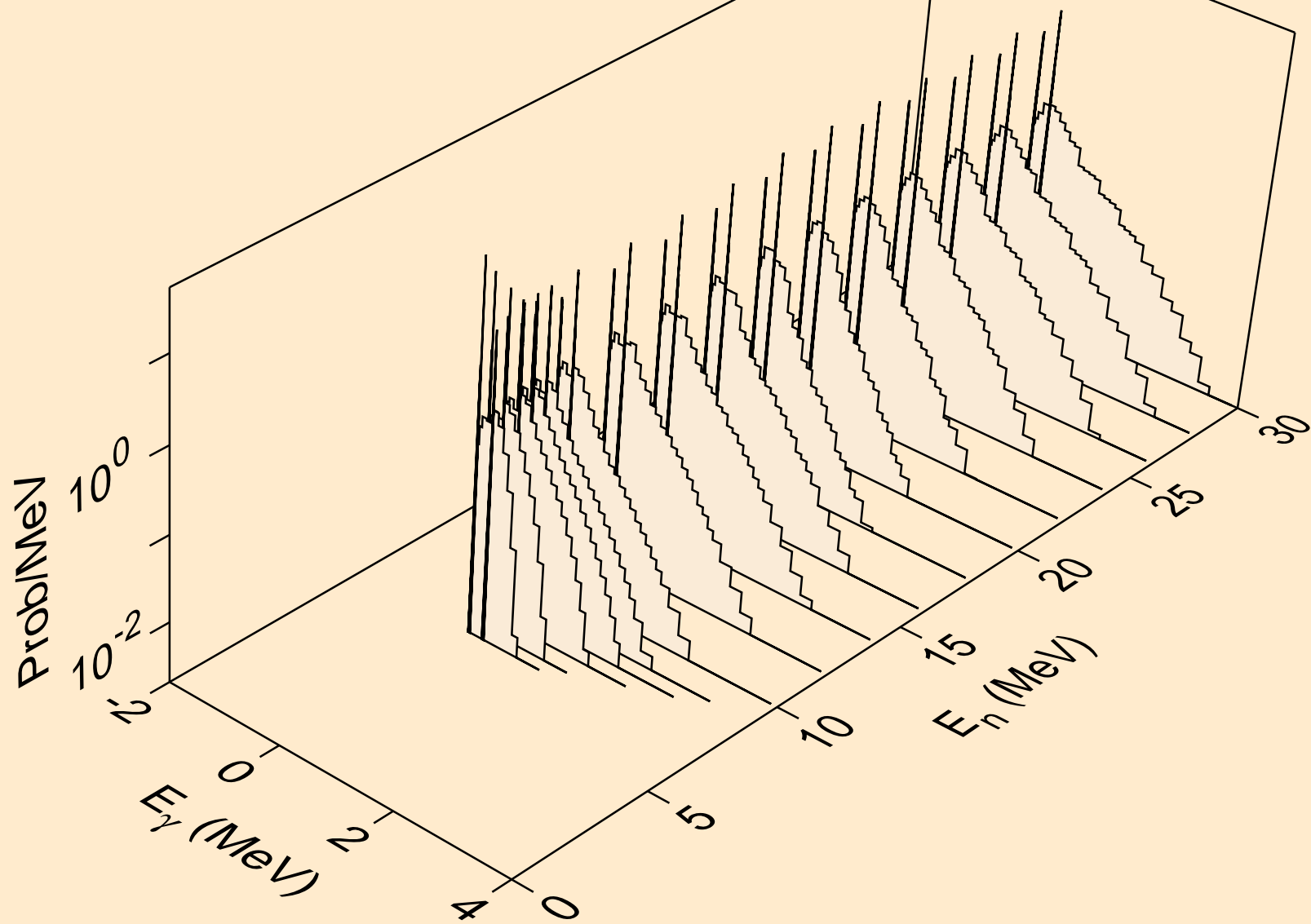
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

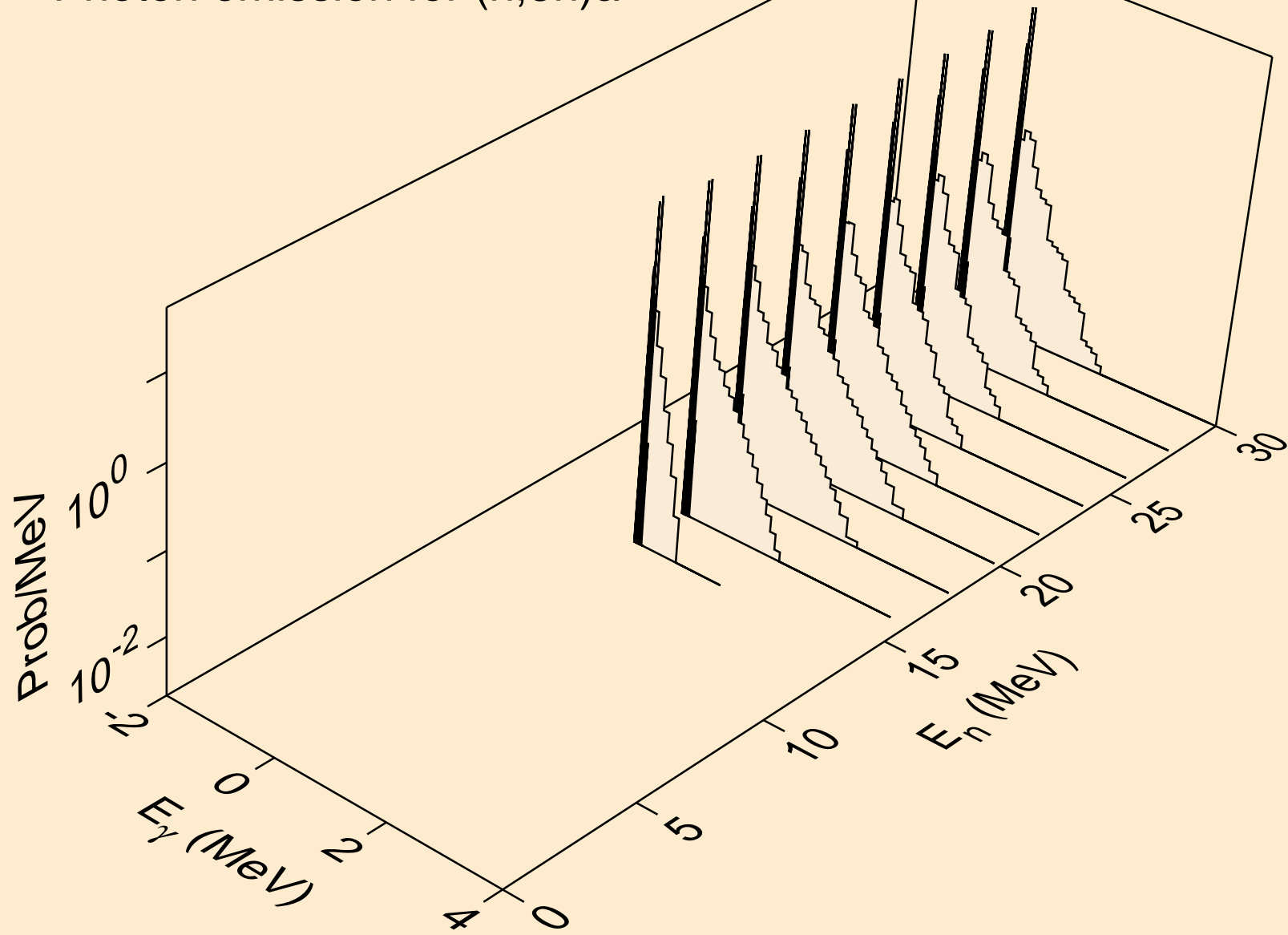


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a

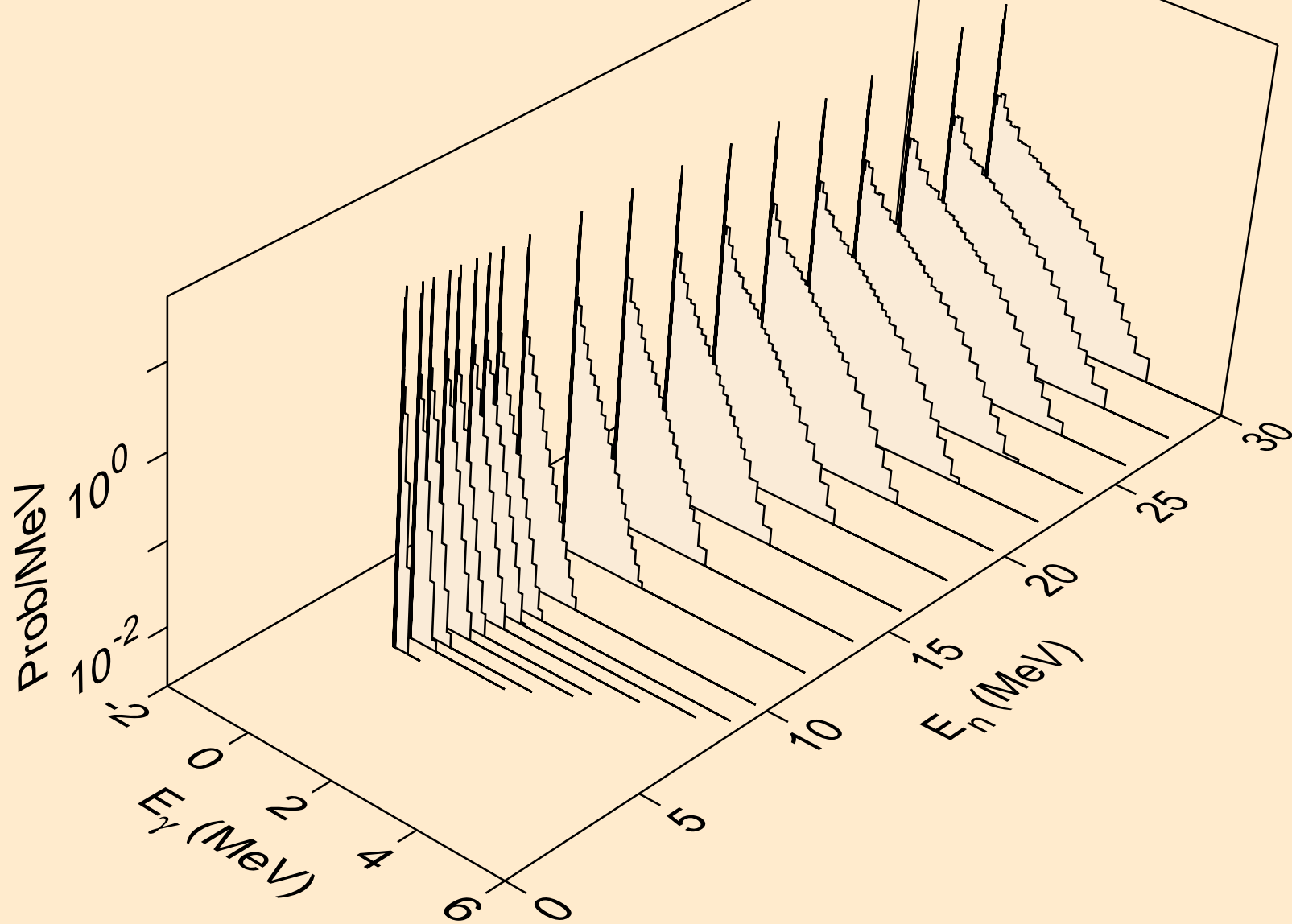




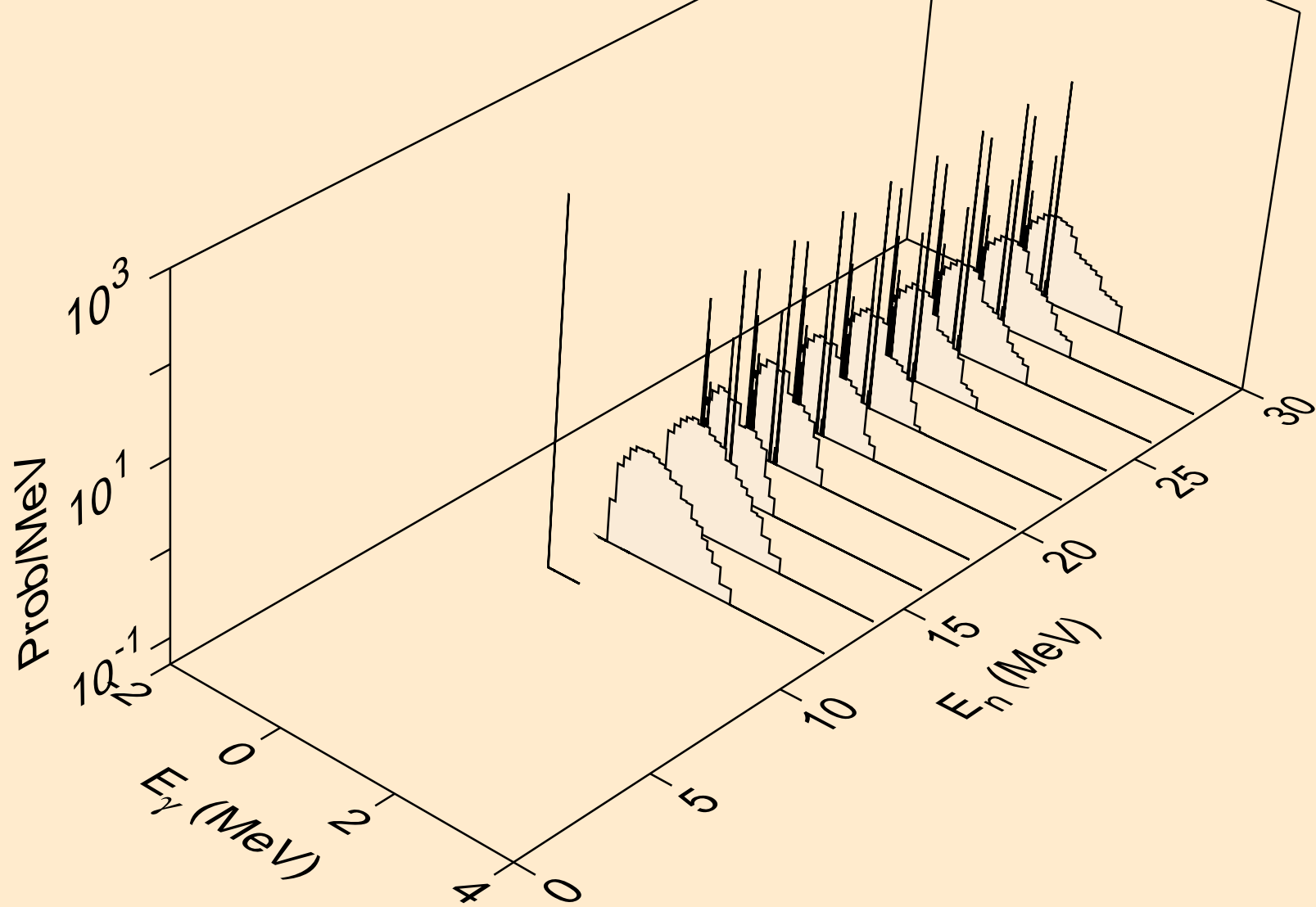
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



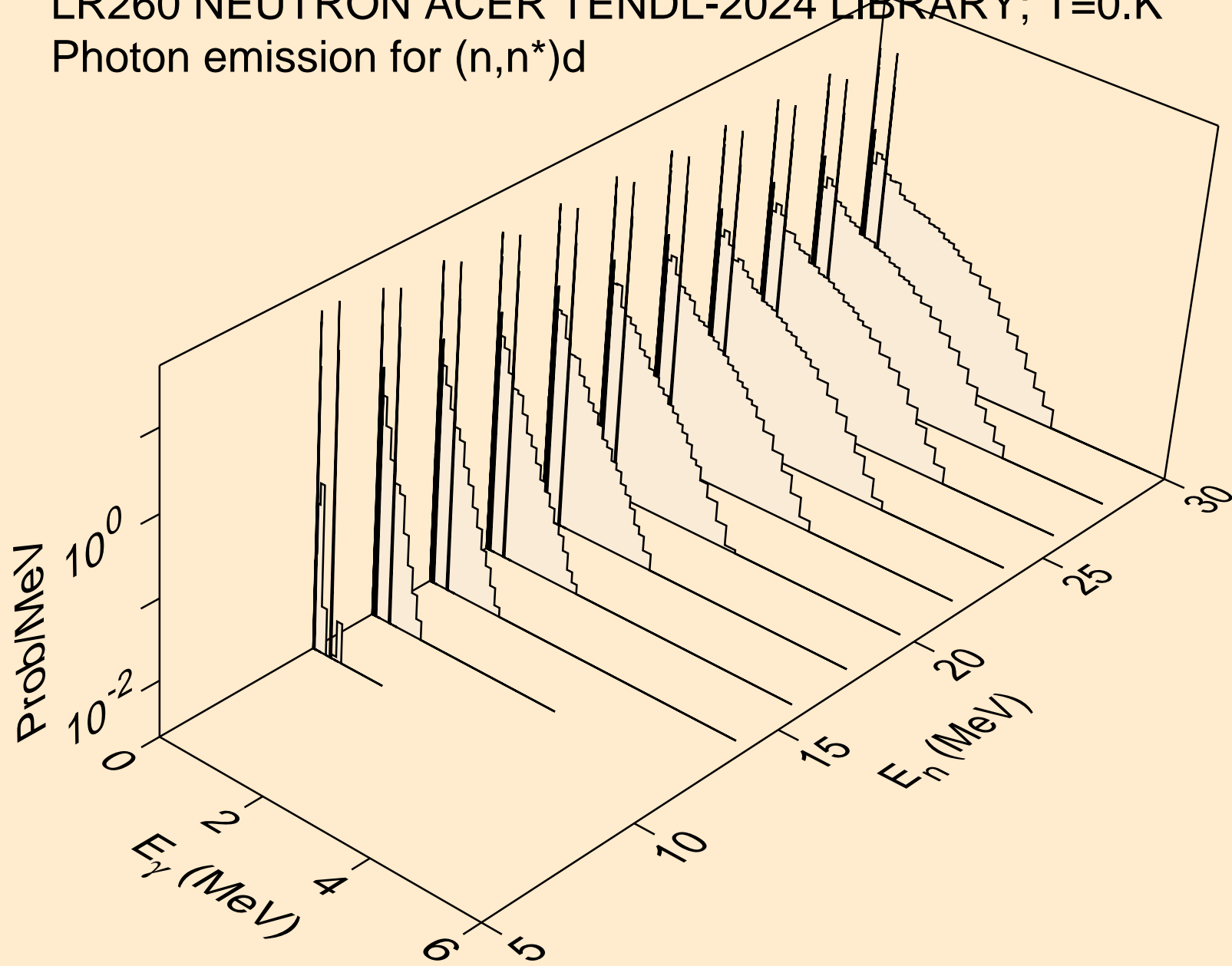
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



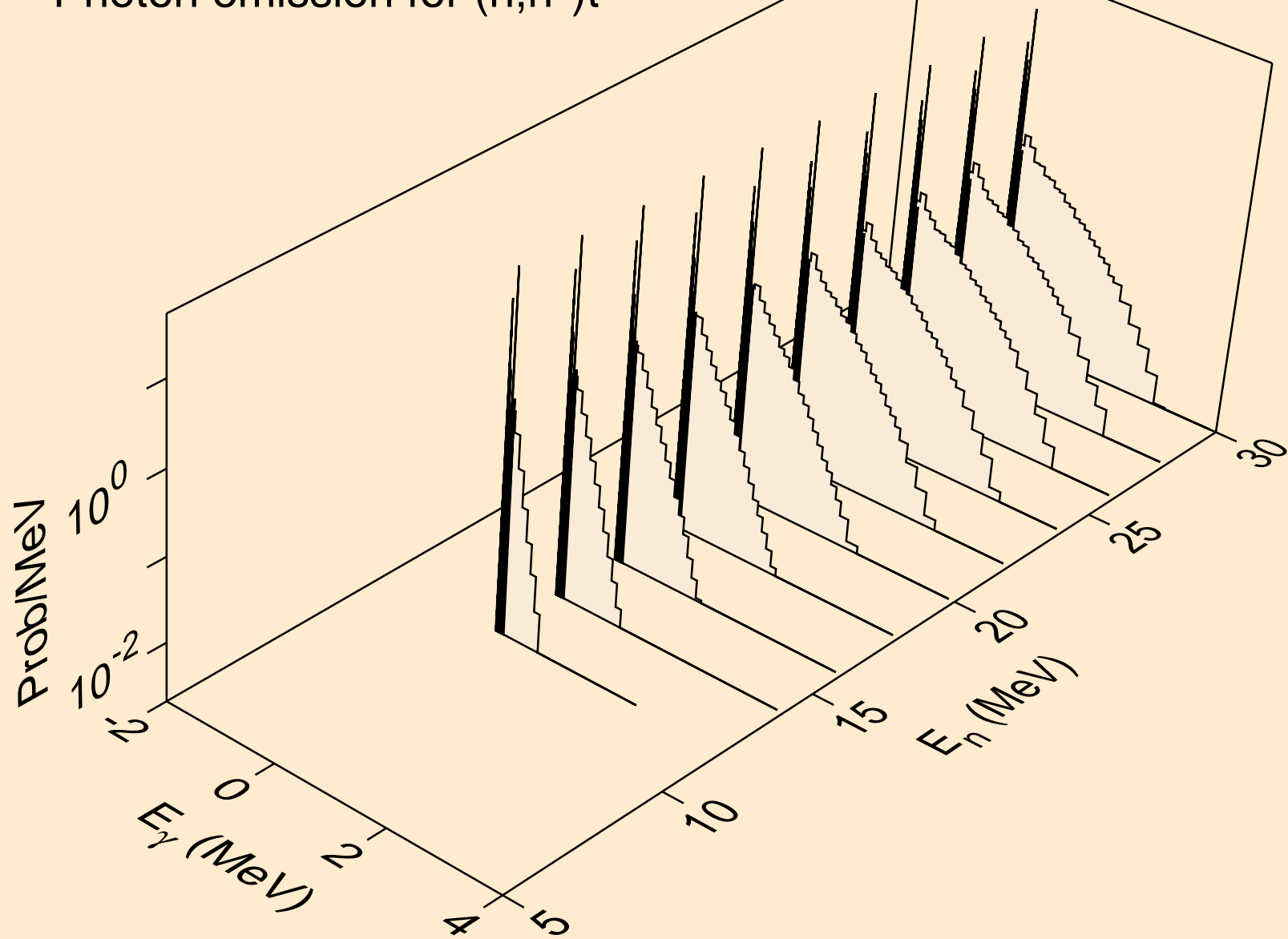
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



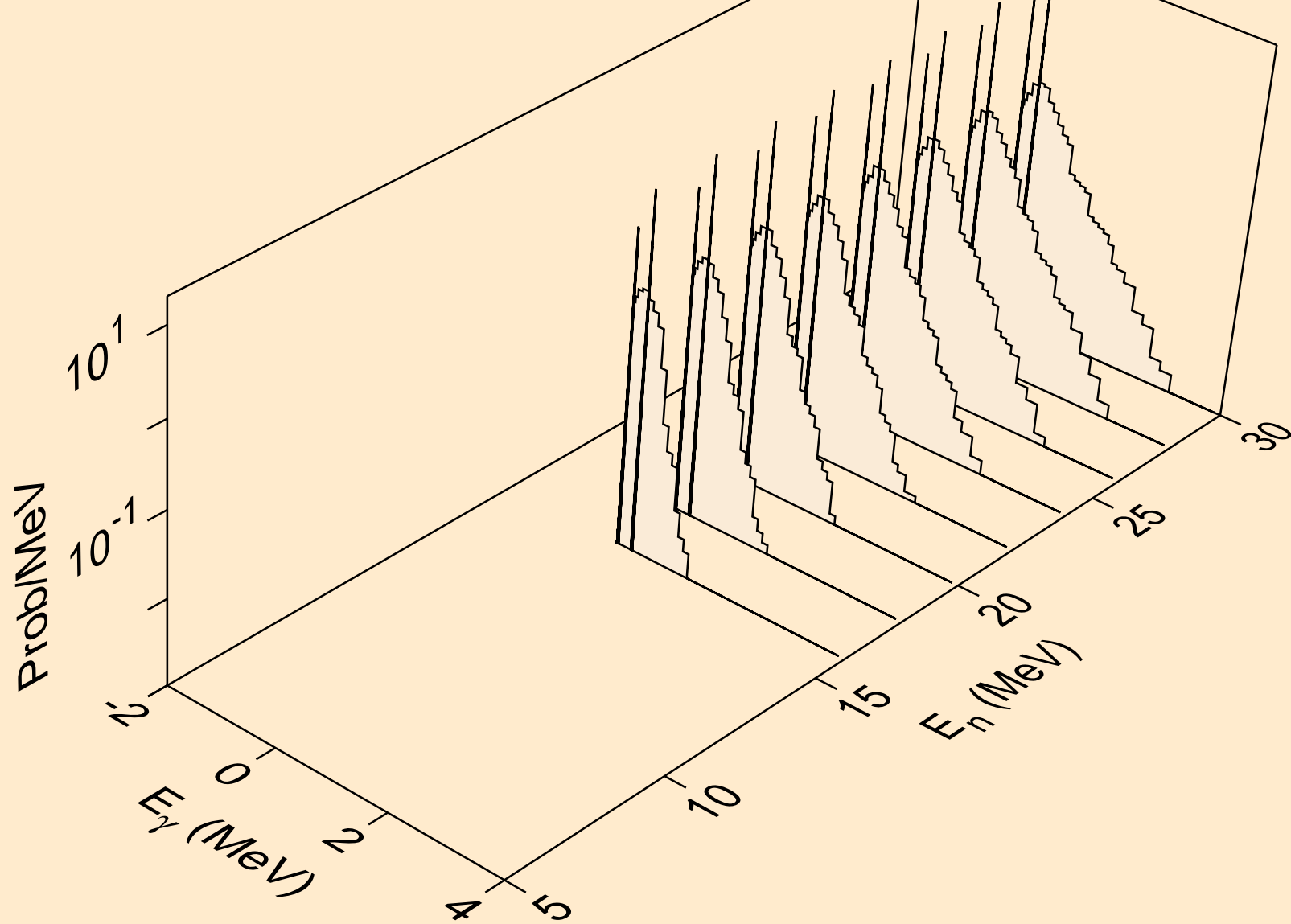
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



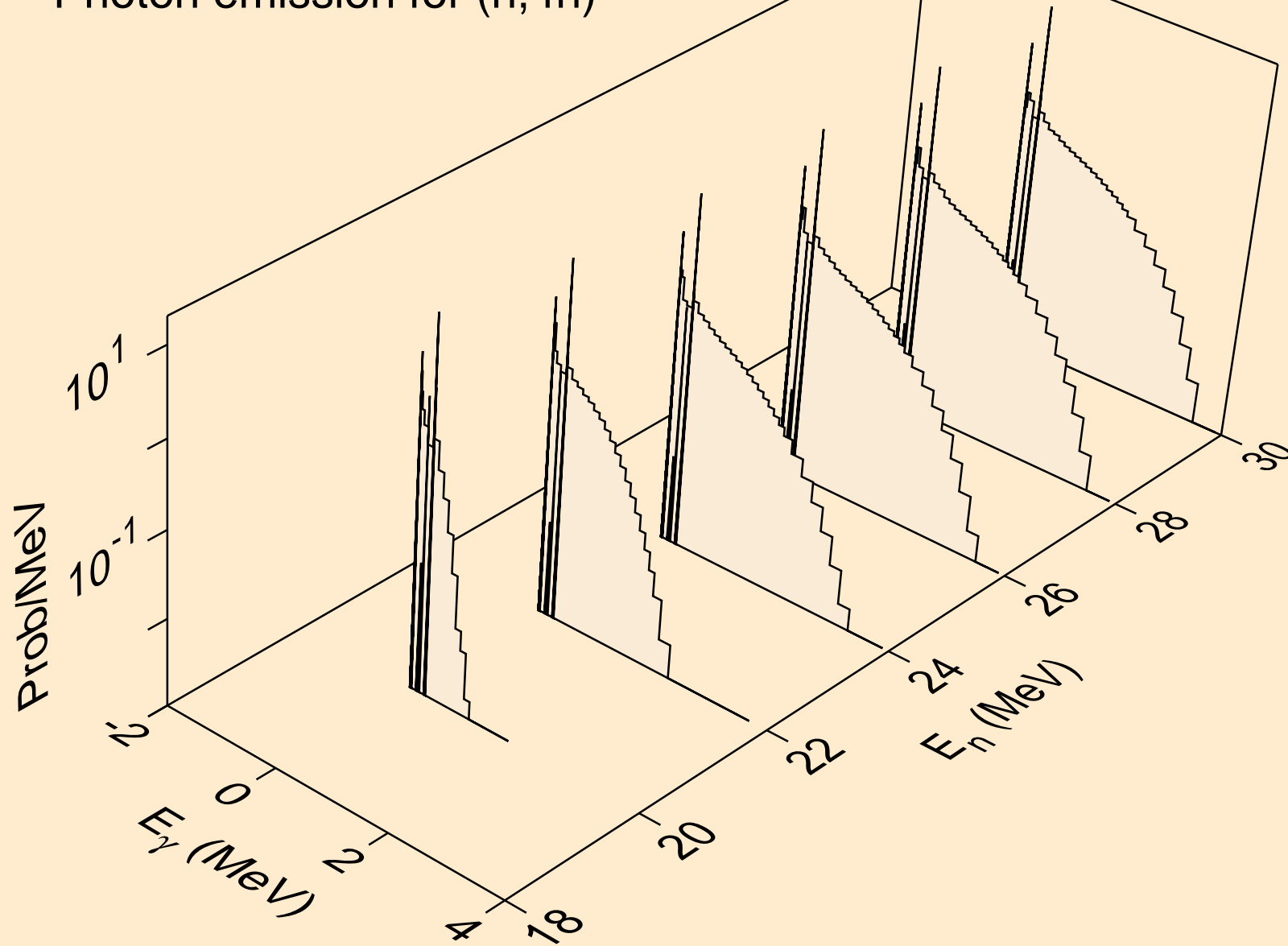
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



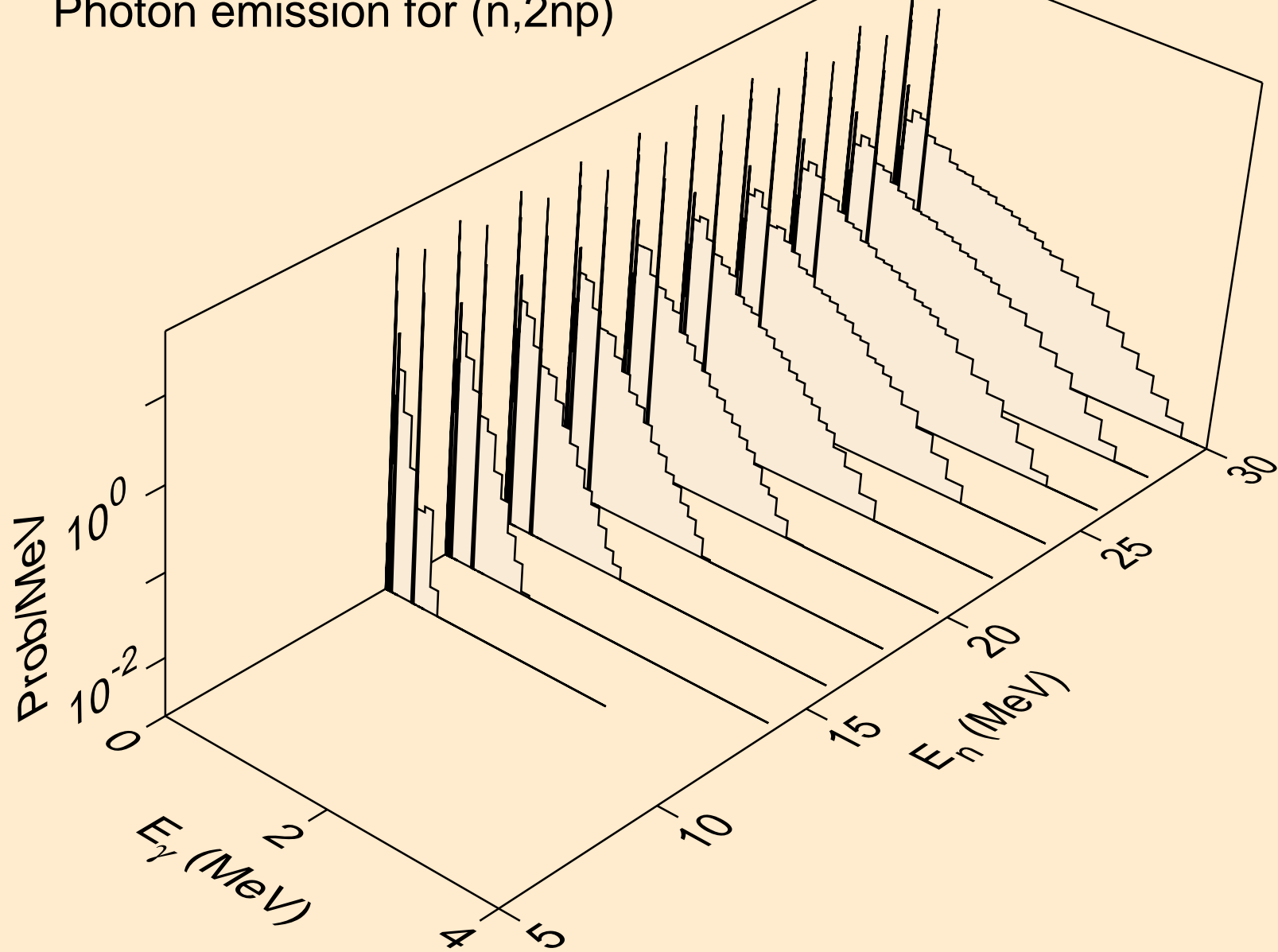
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)

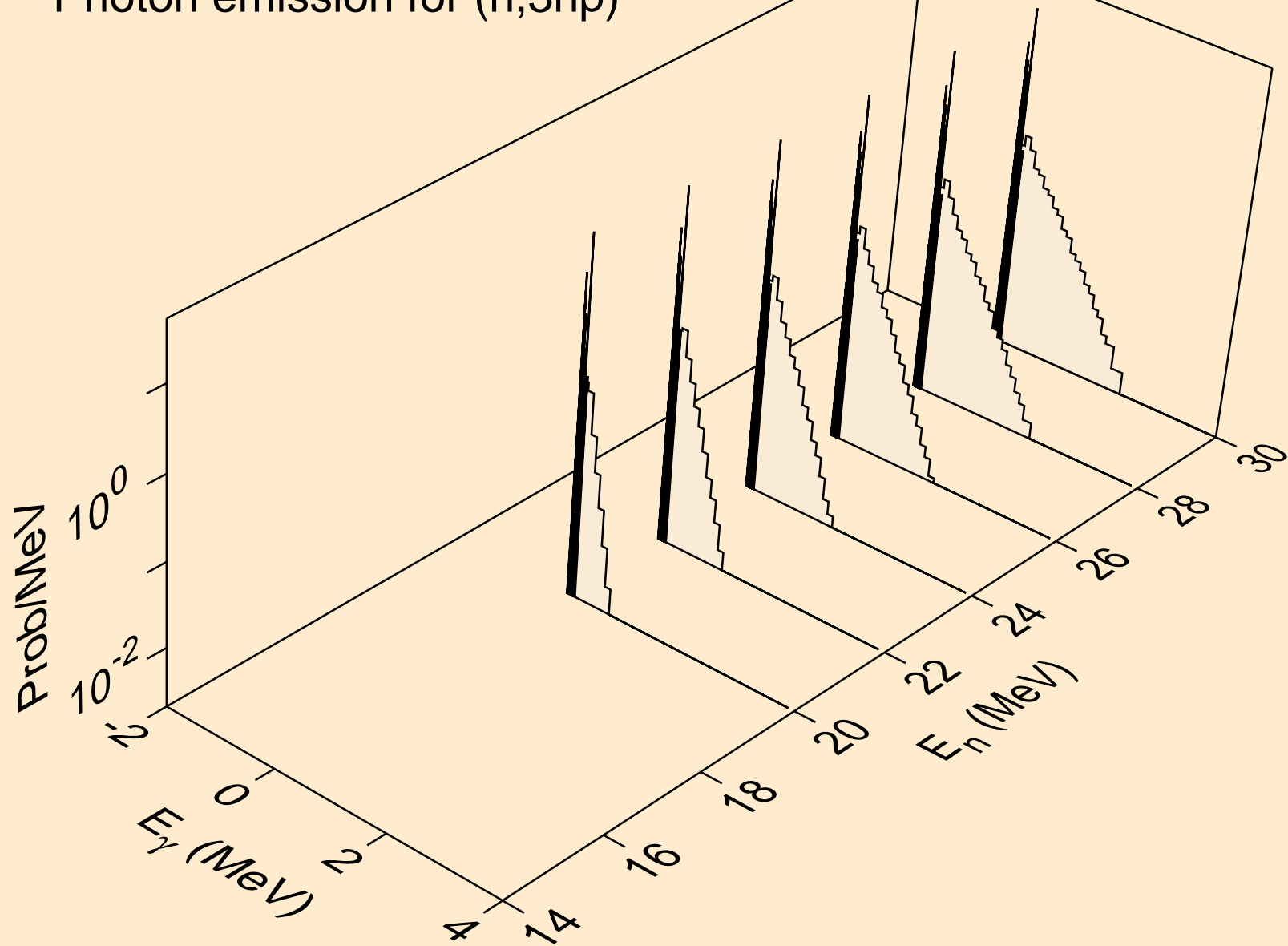


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)

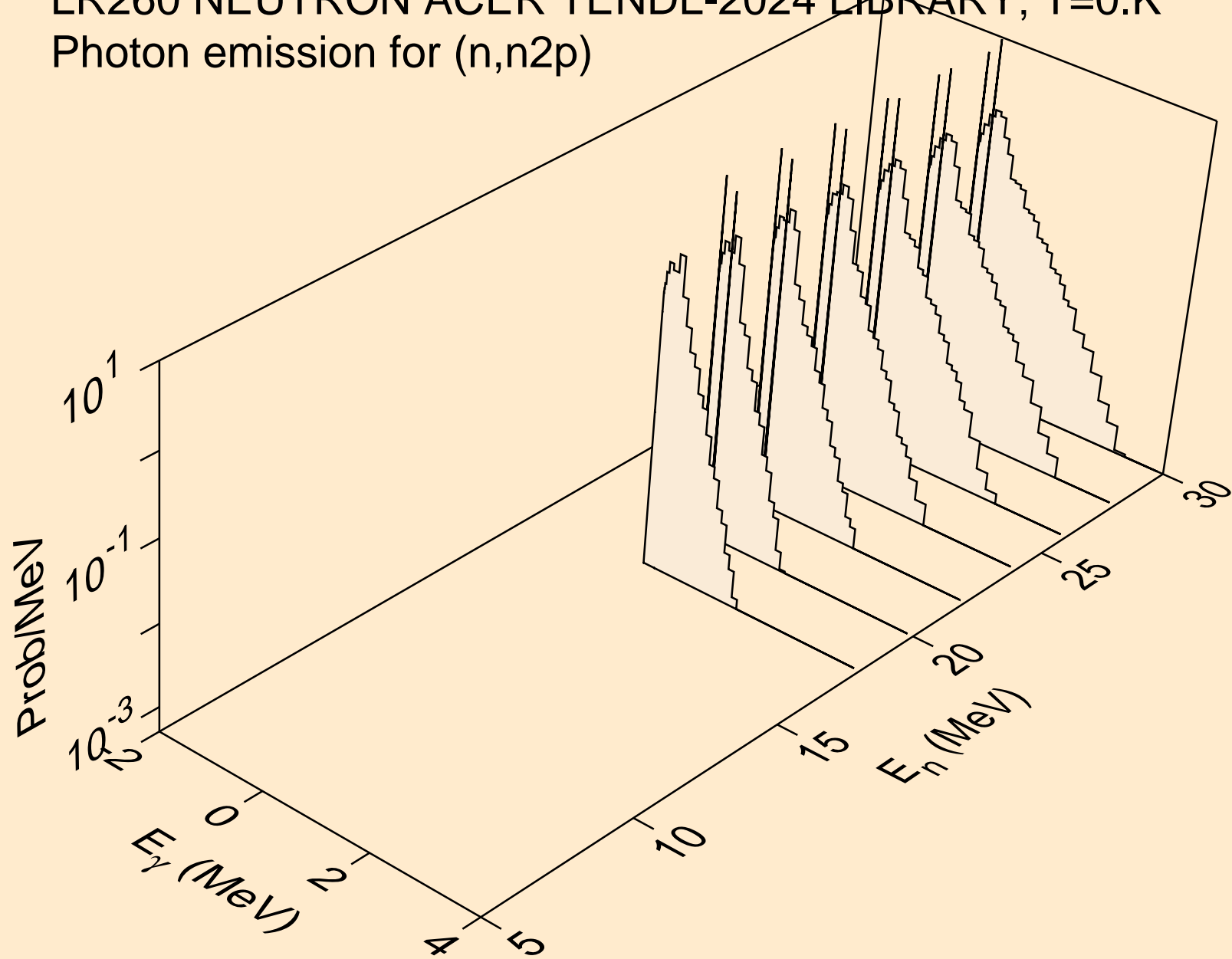




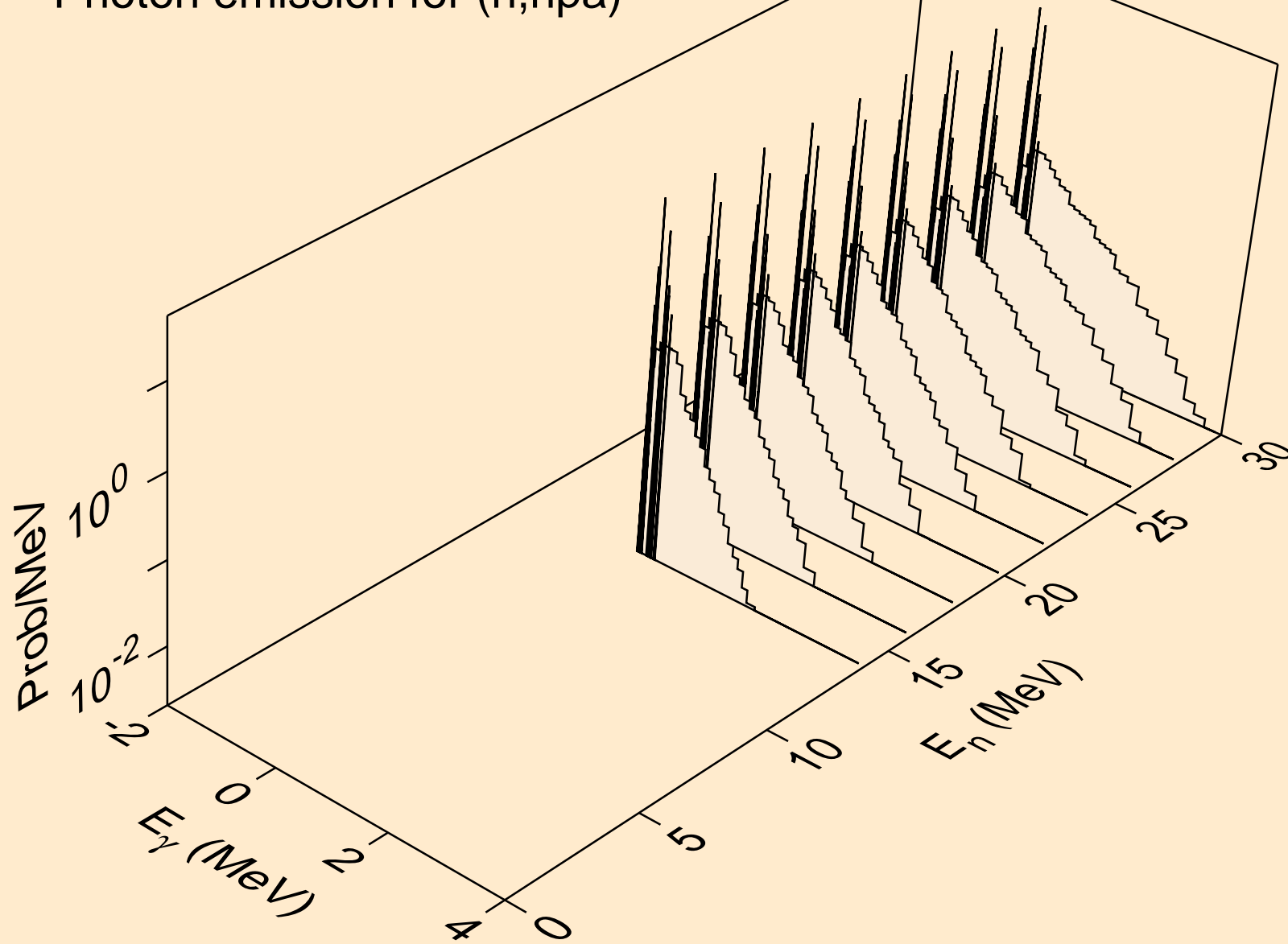
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



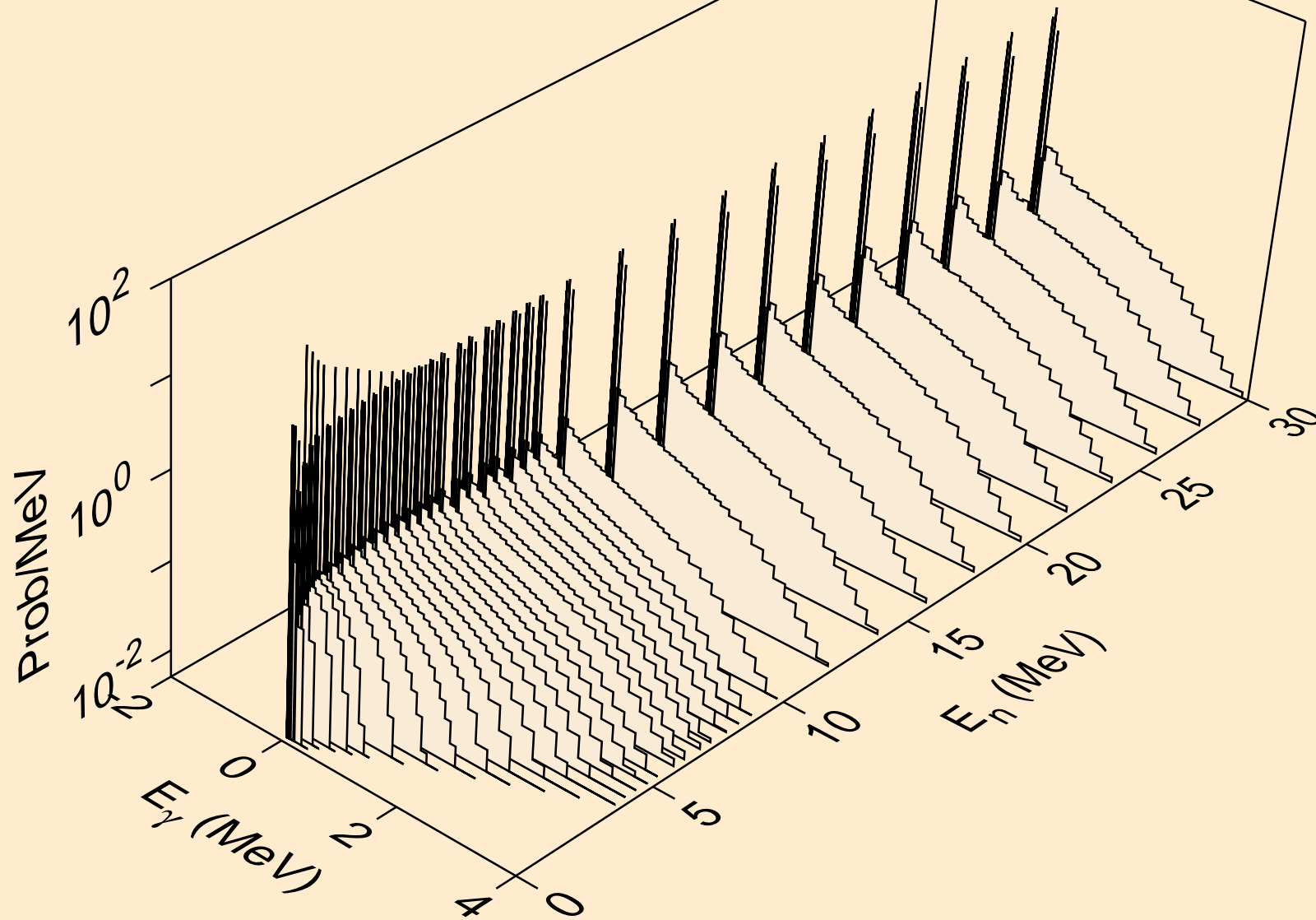
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



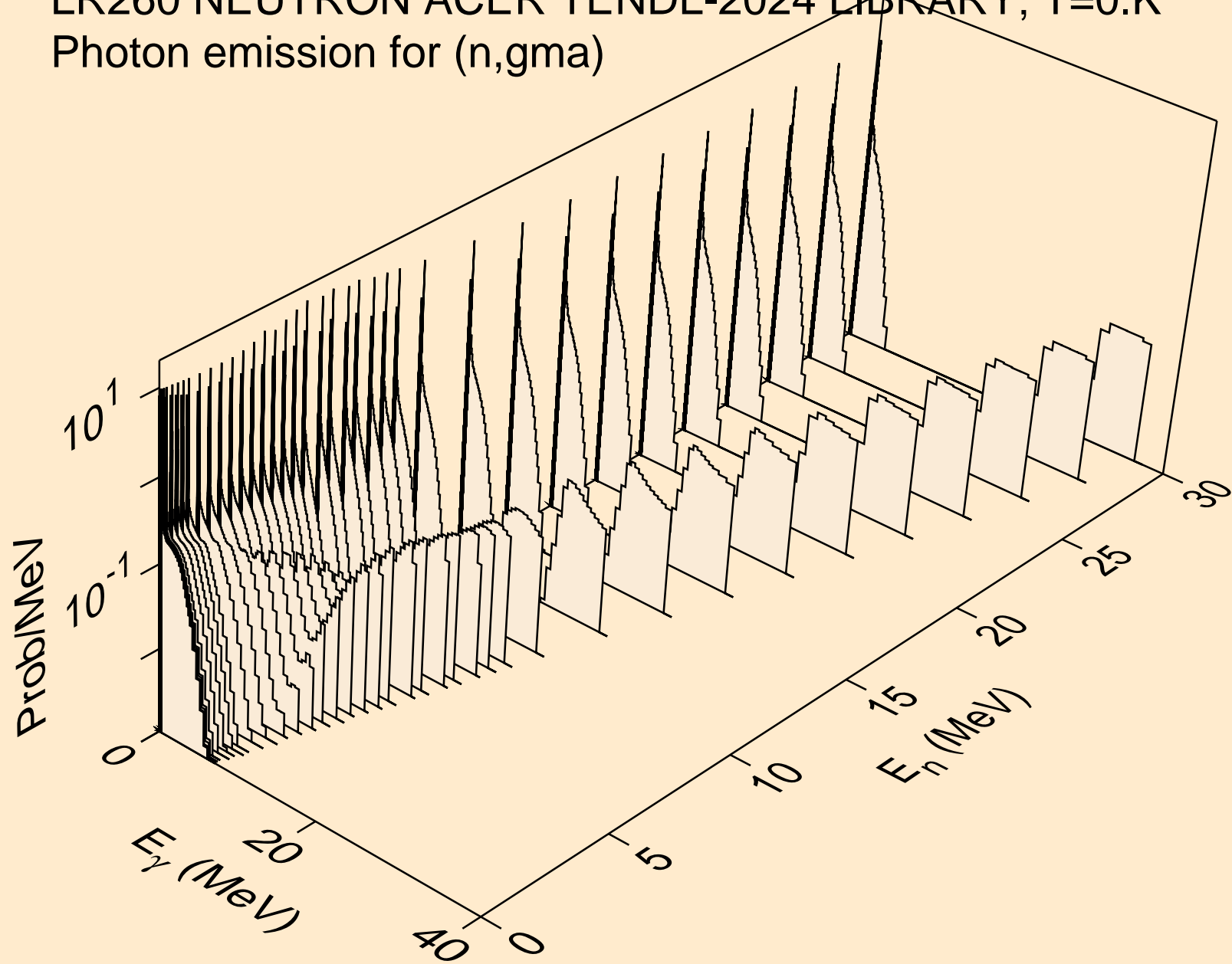
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



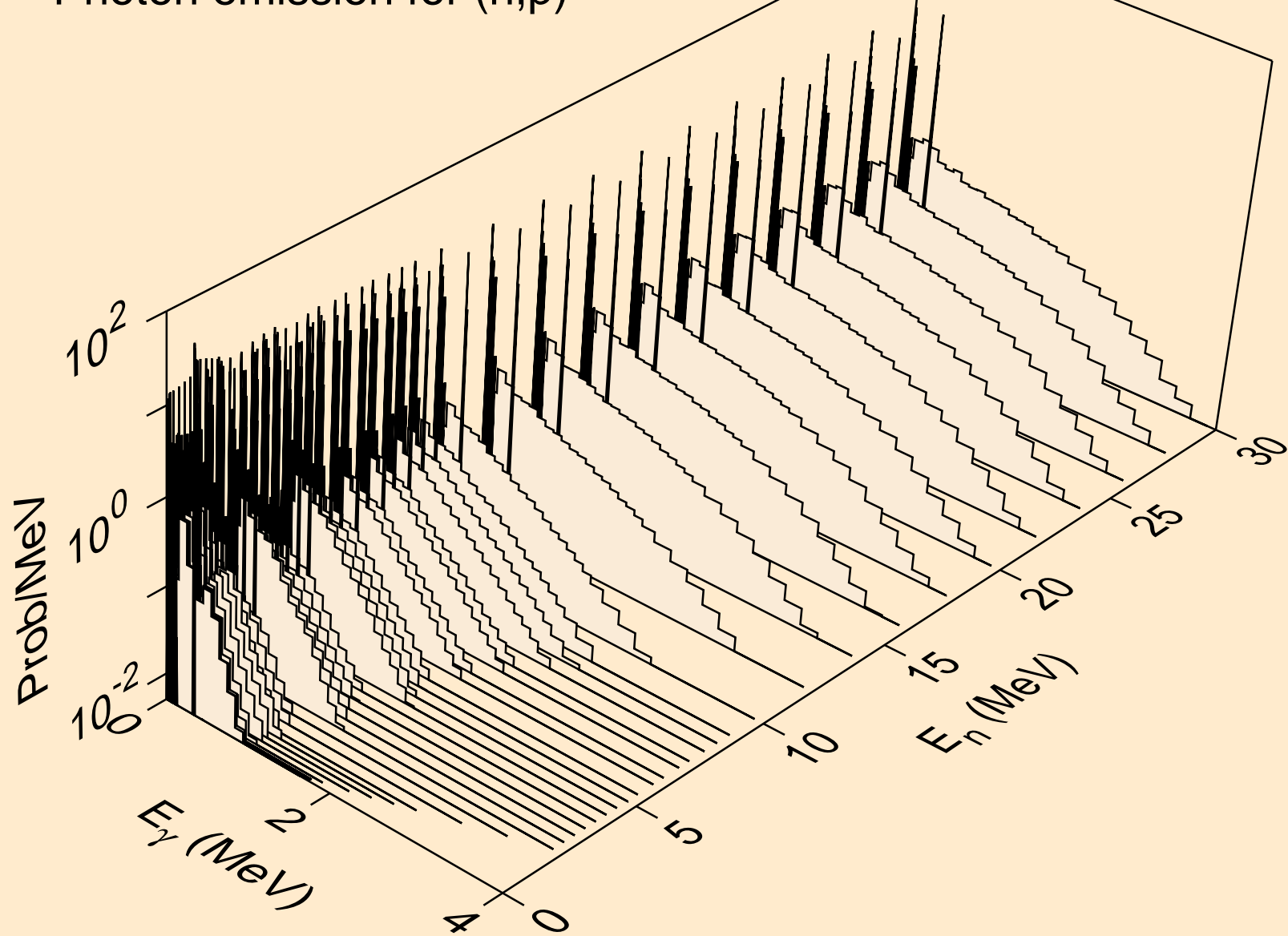
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



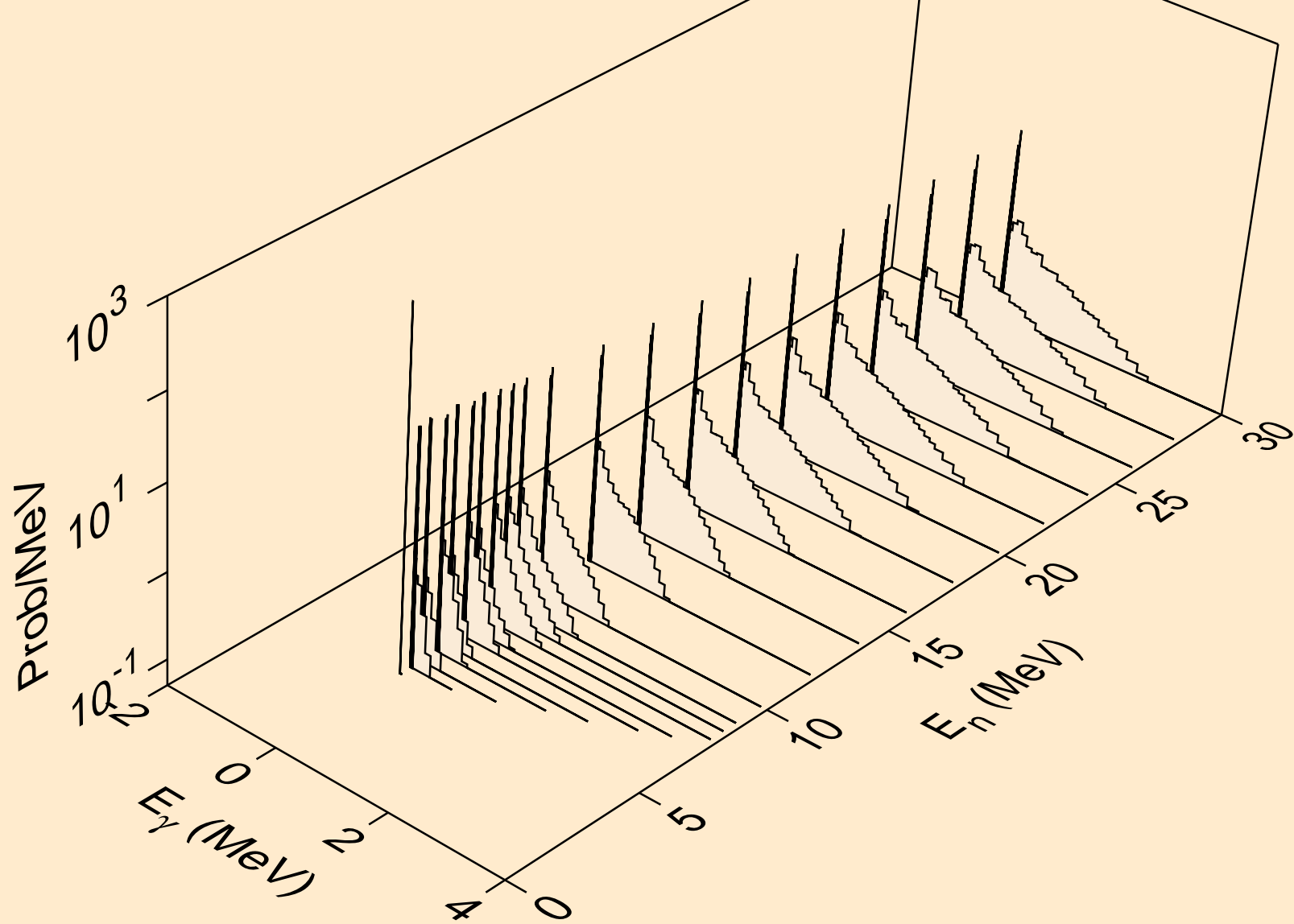
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



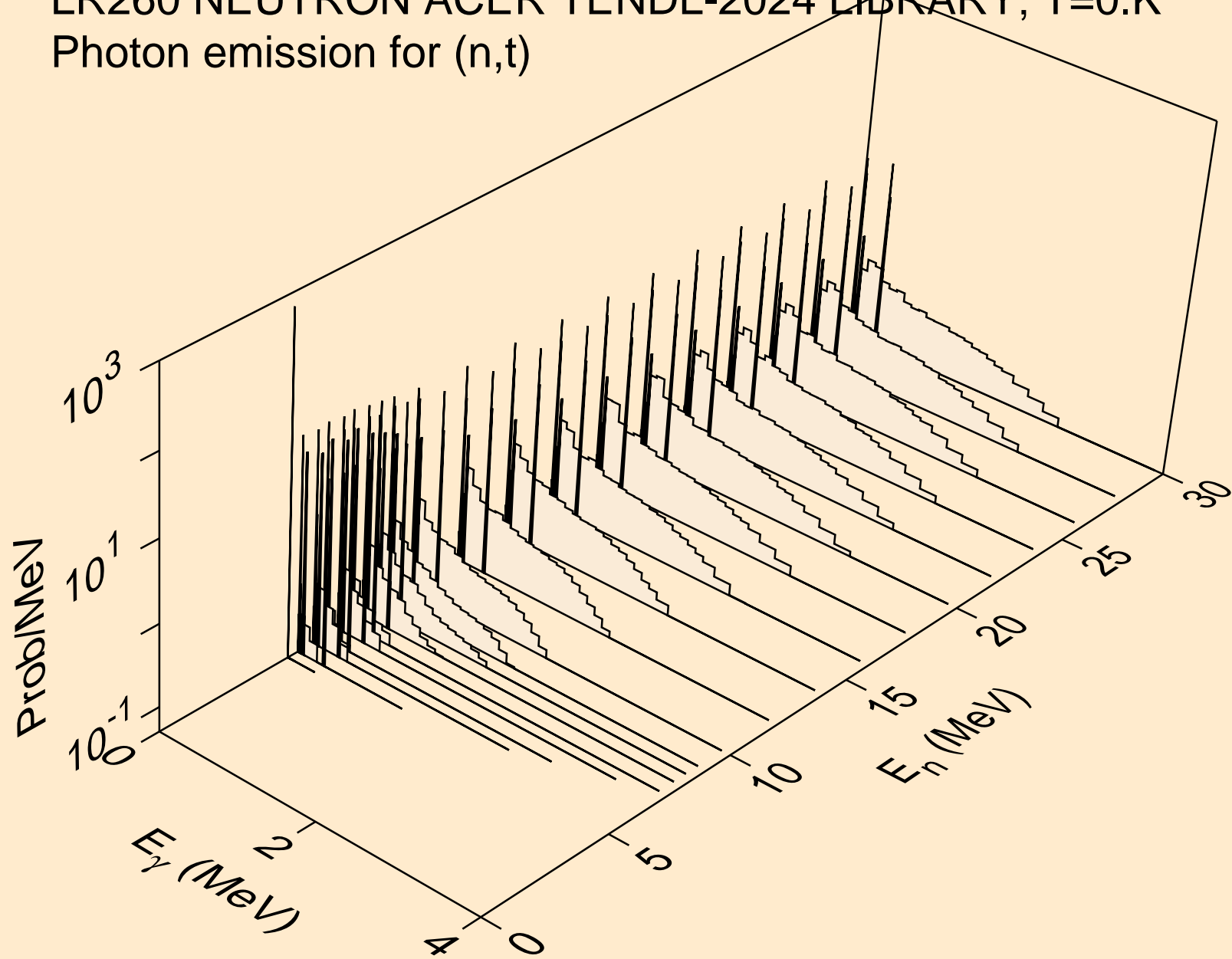
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)

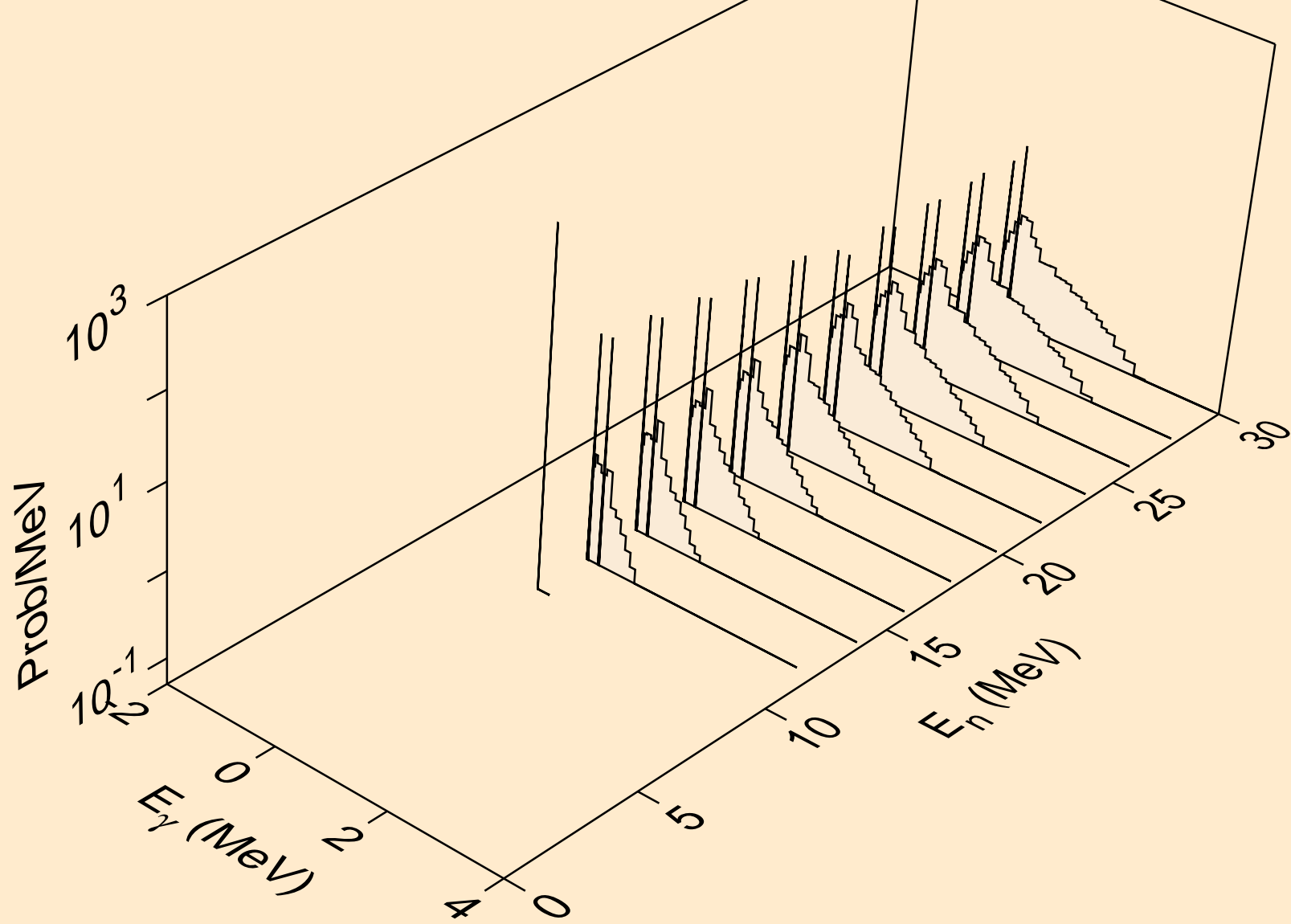


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)

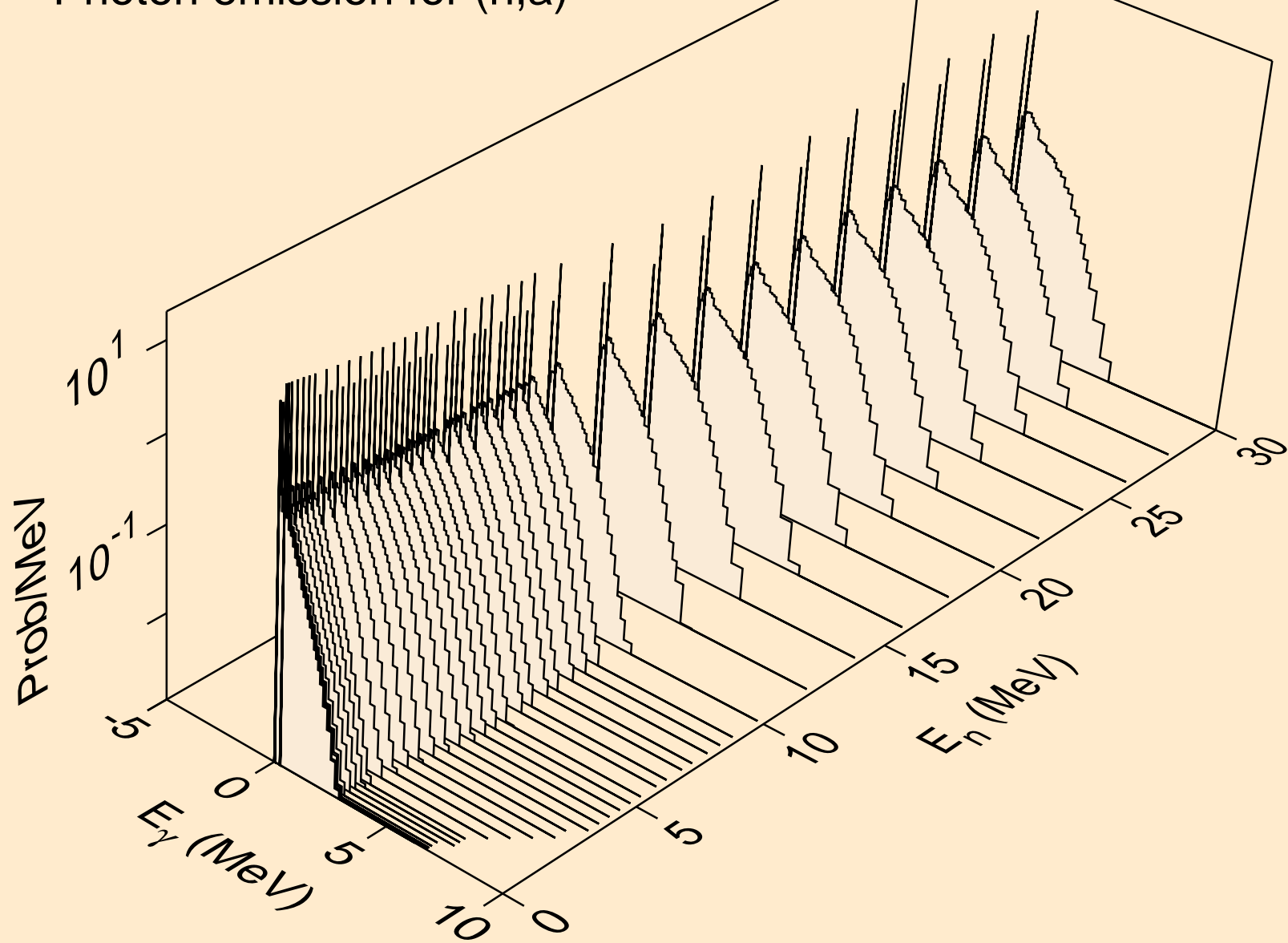




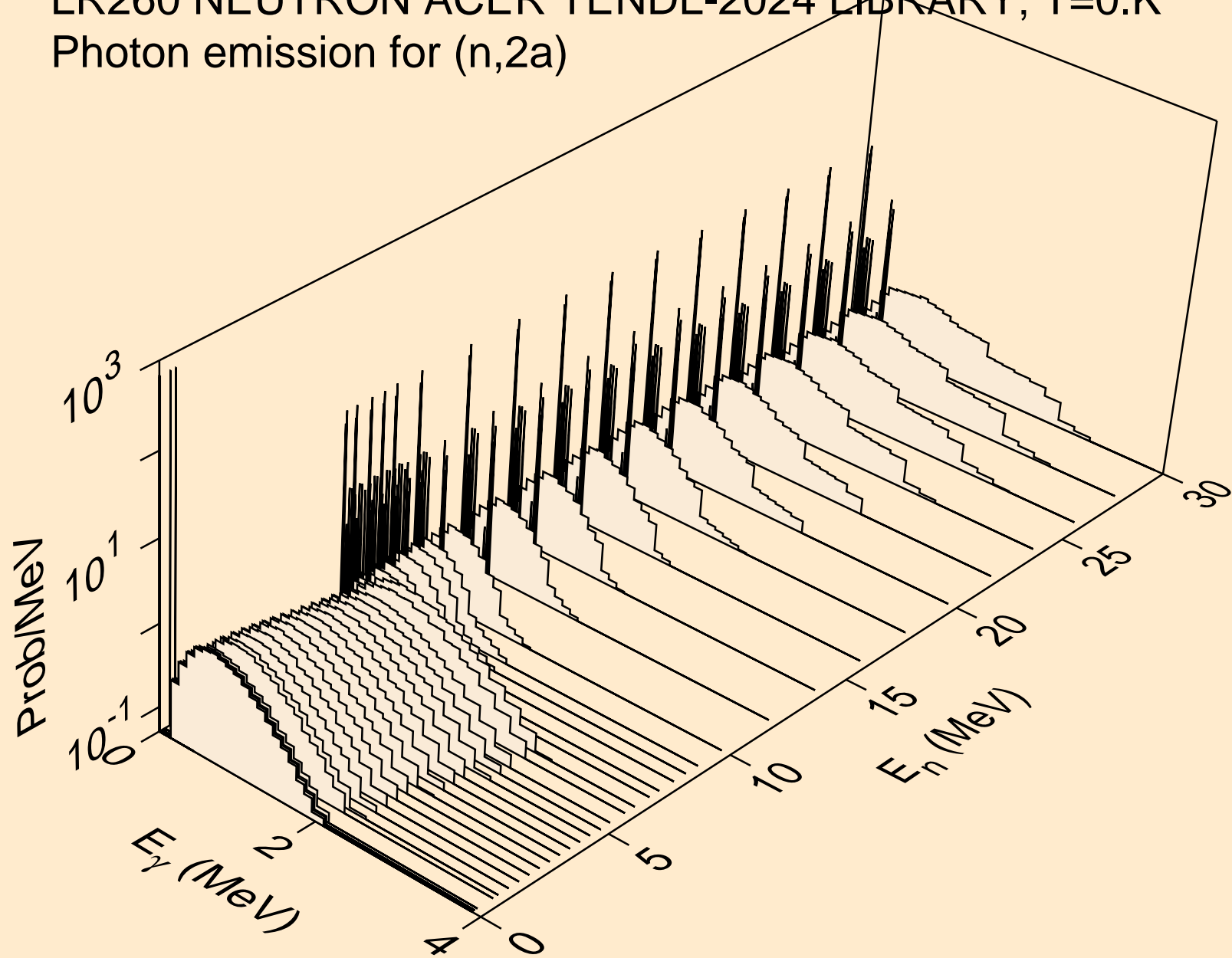
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



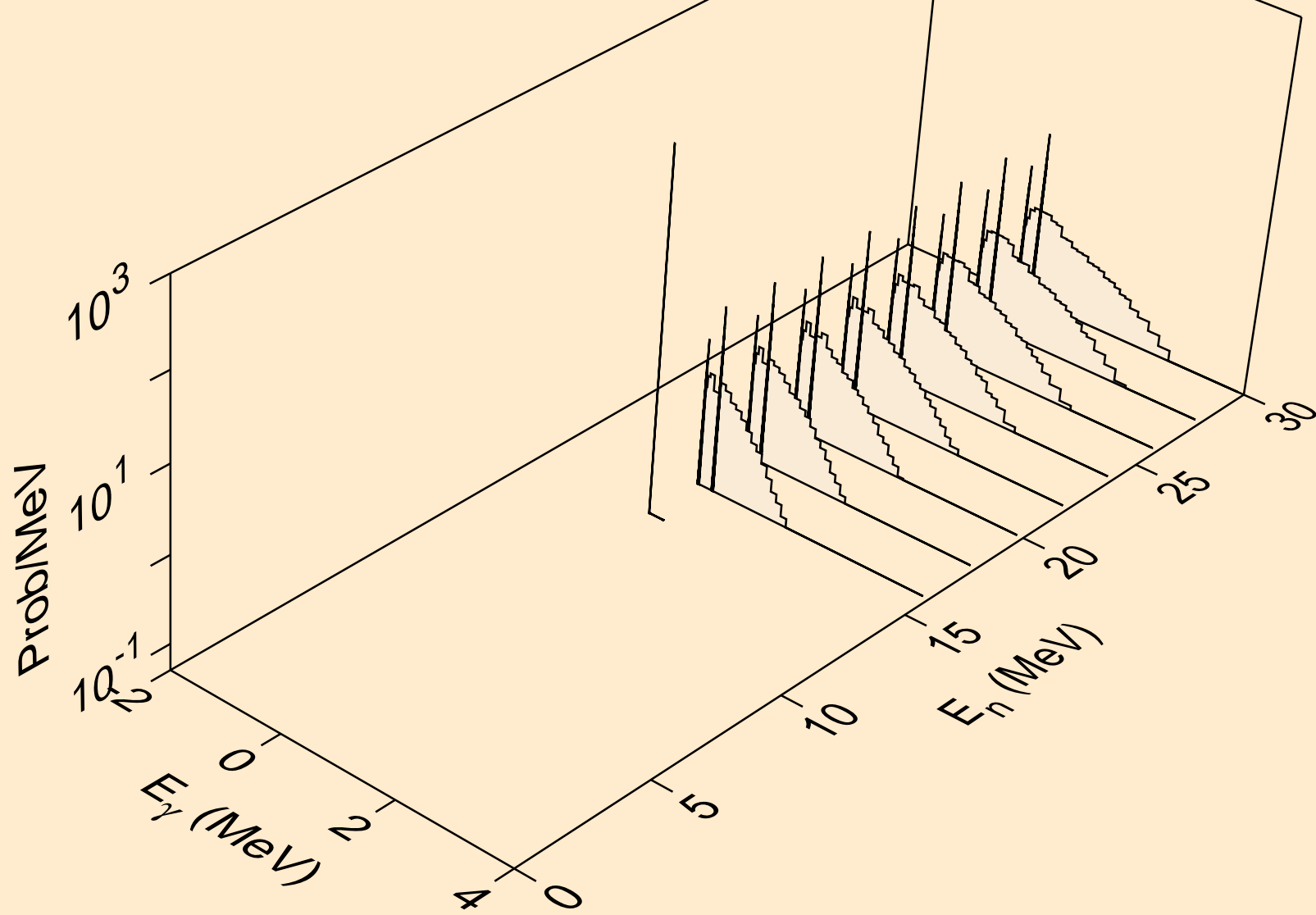
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



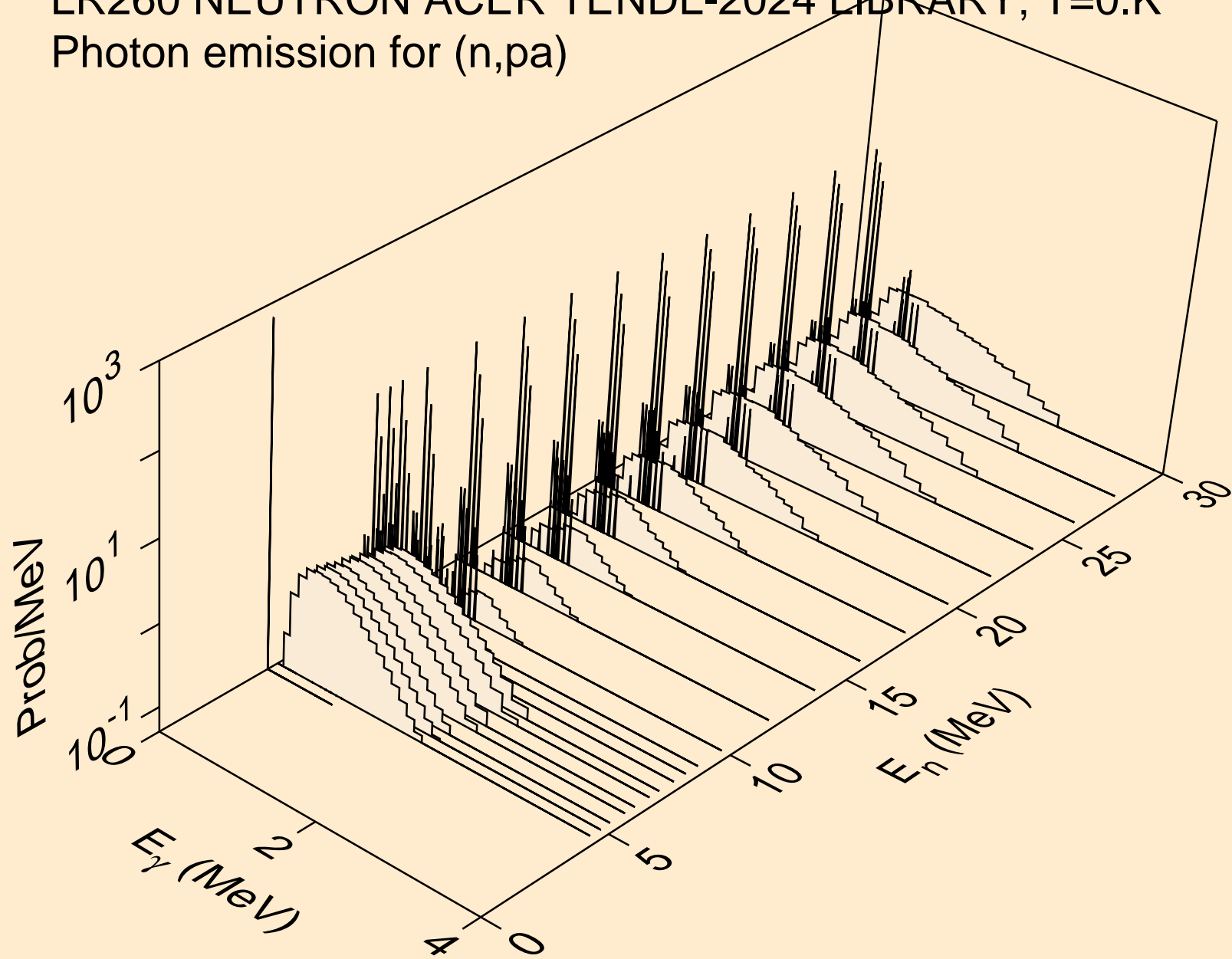
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



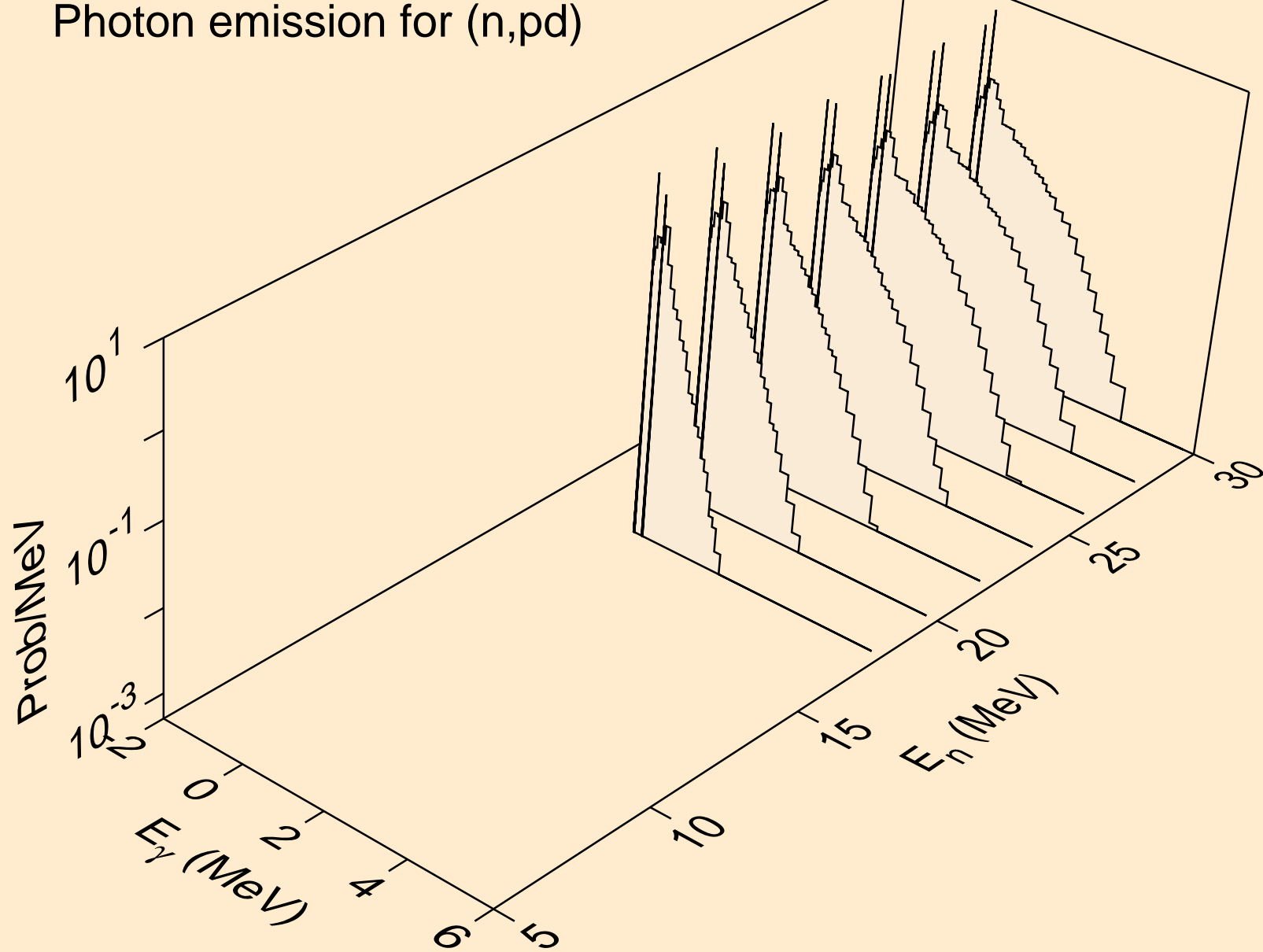
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



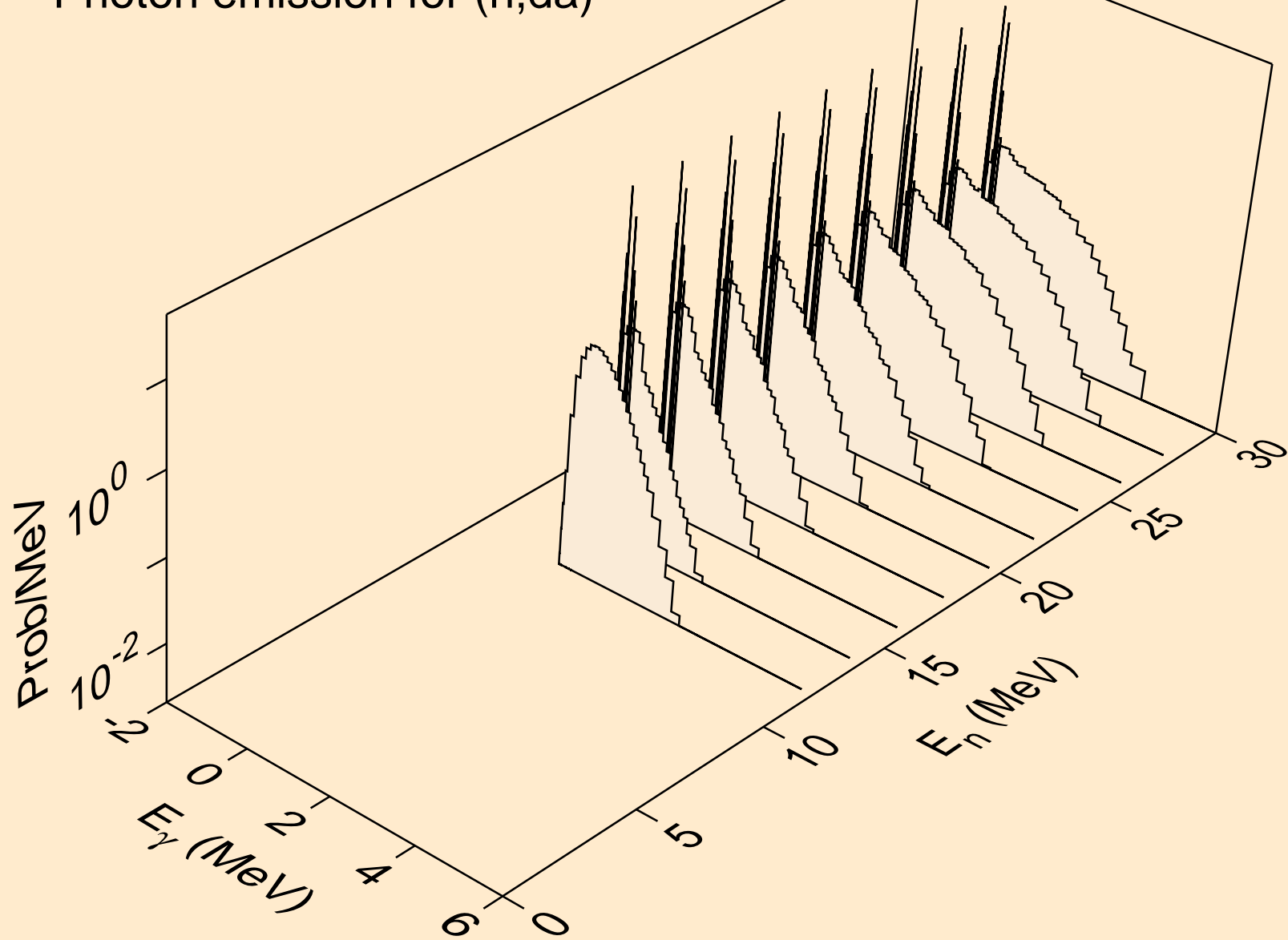
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



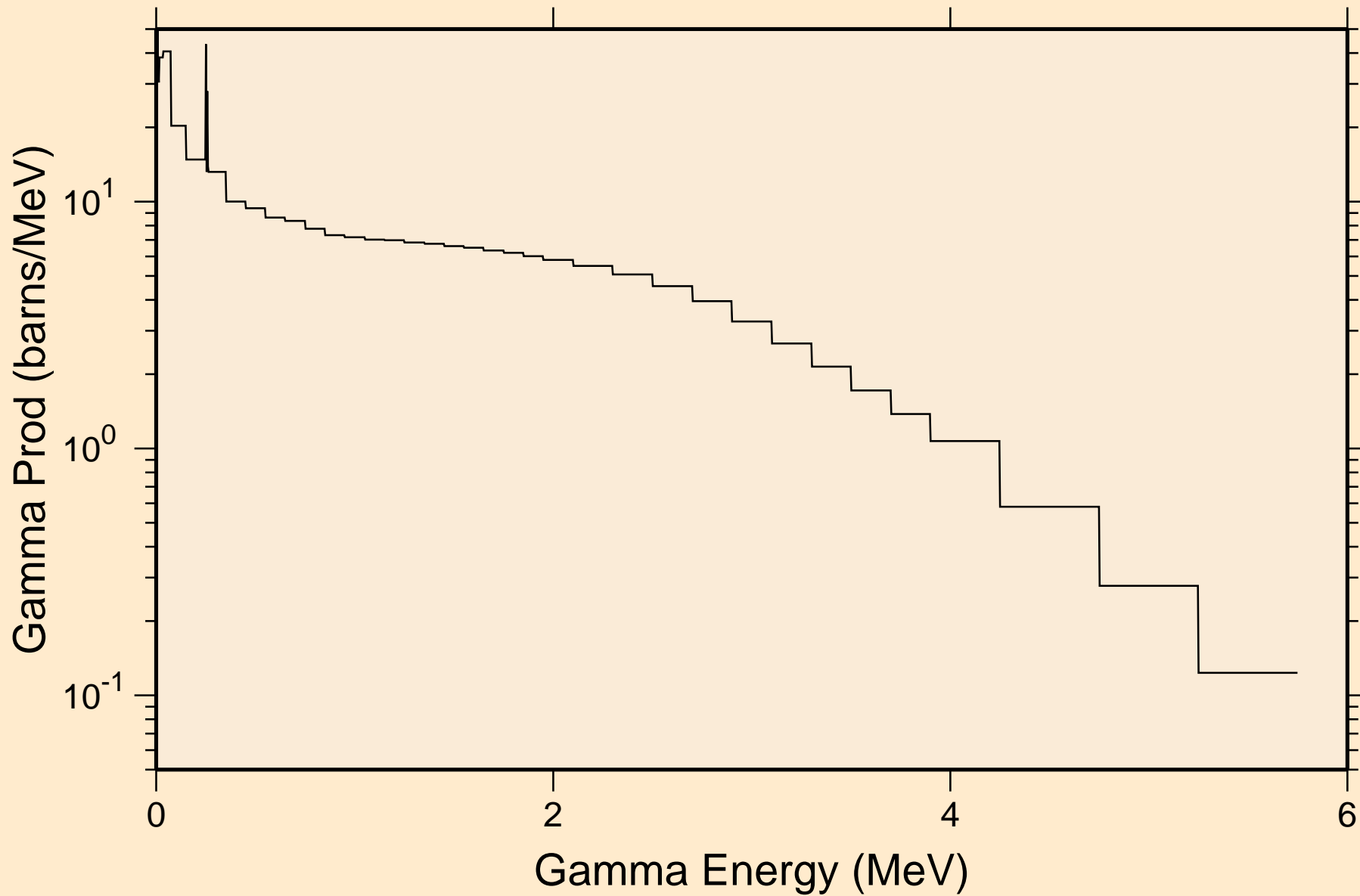
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

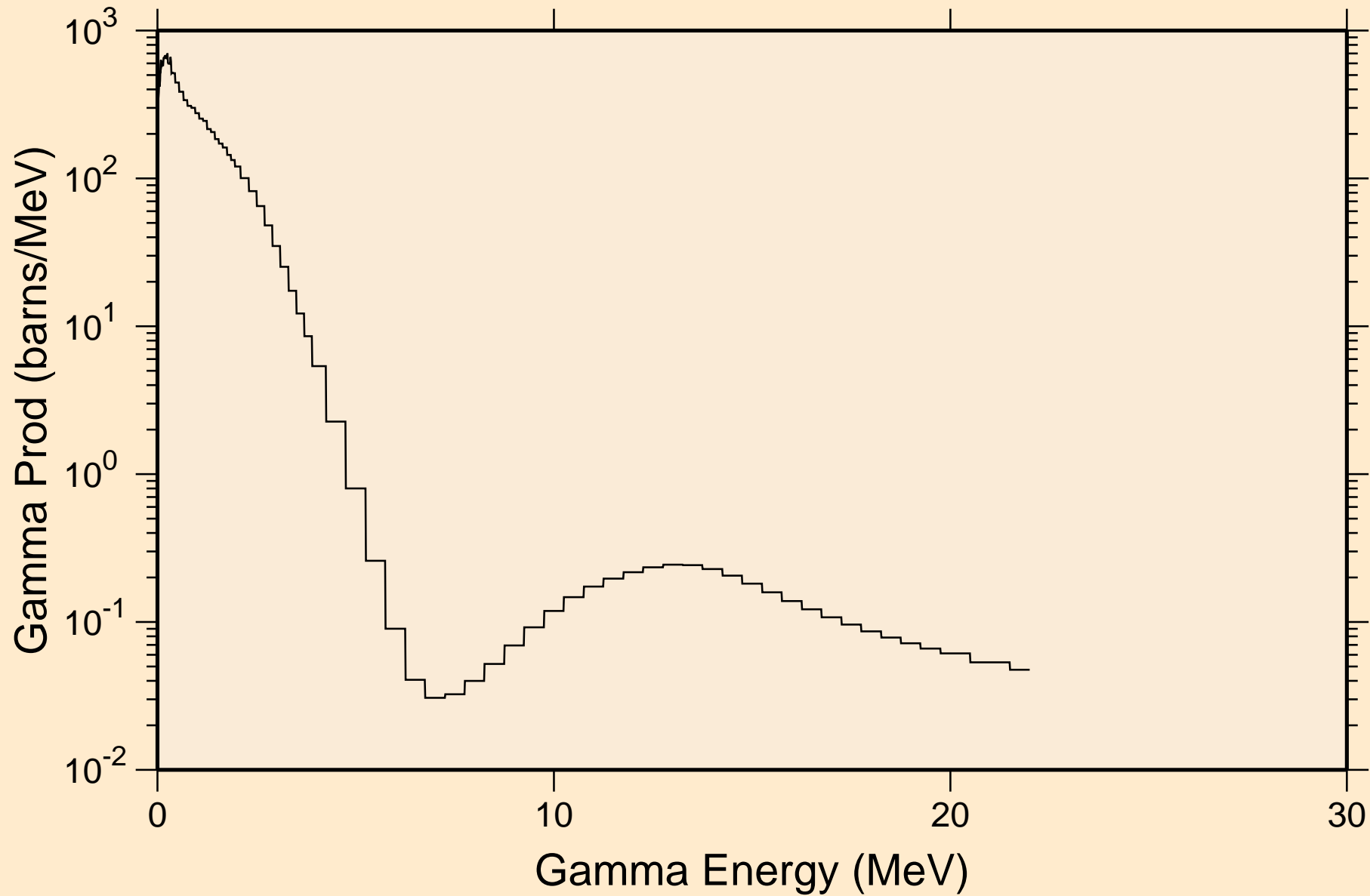


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum



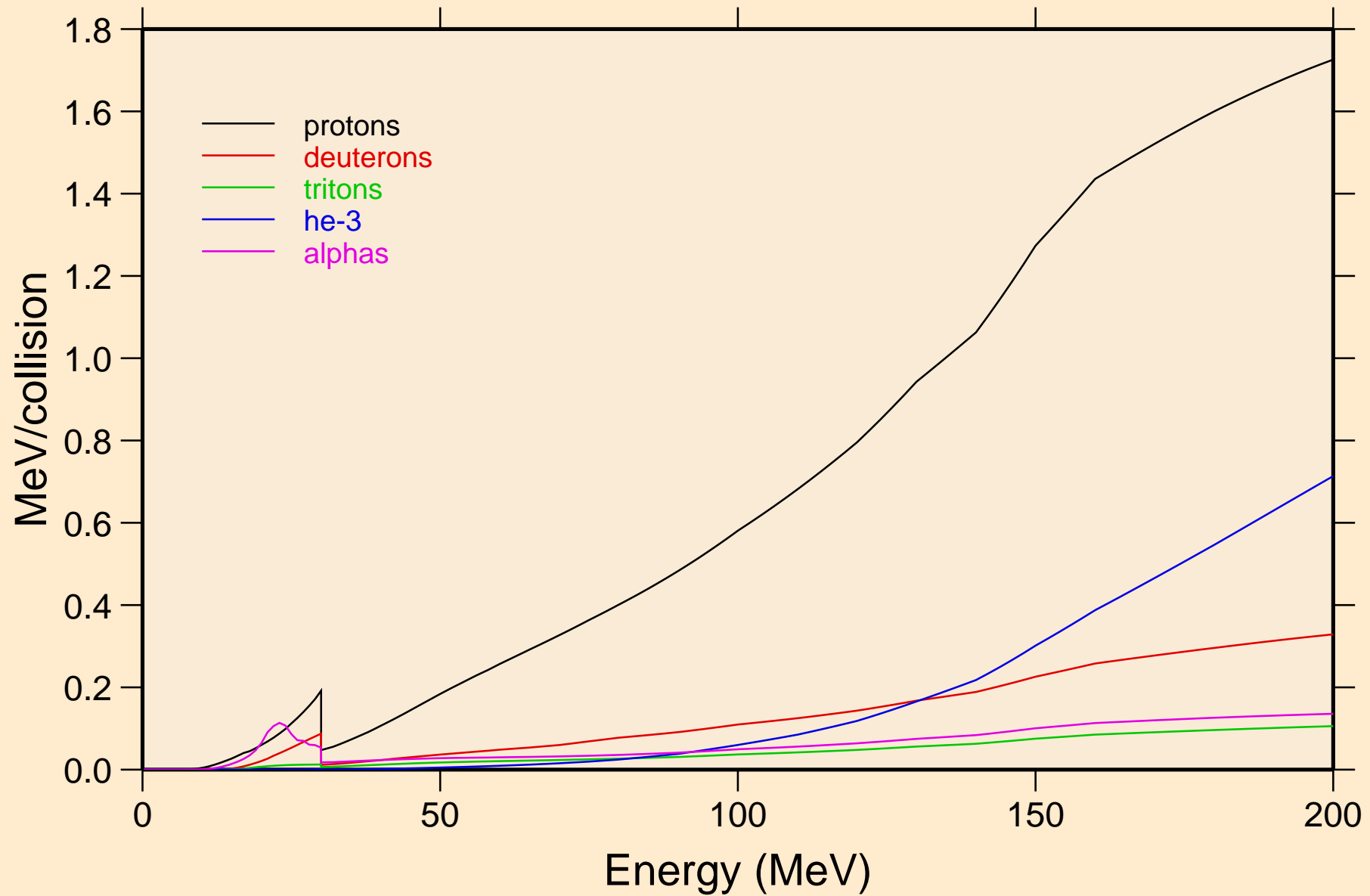


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum

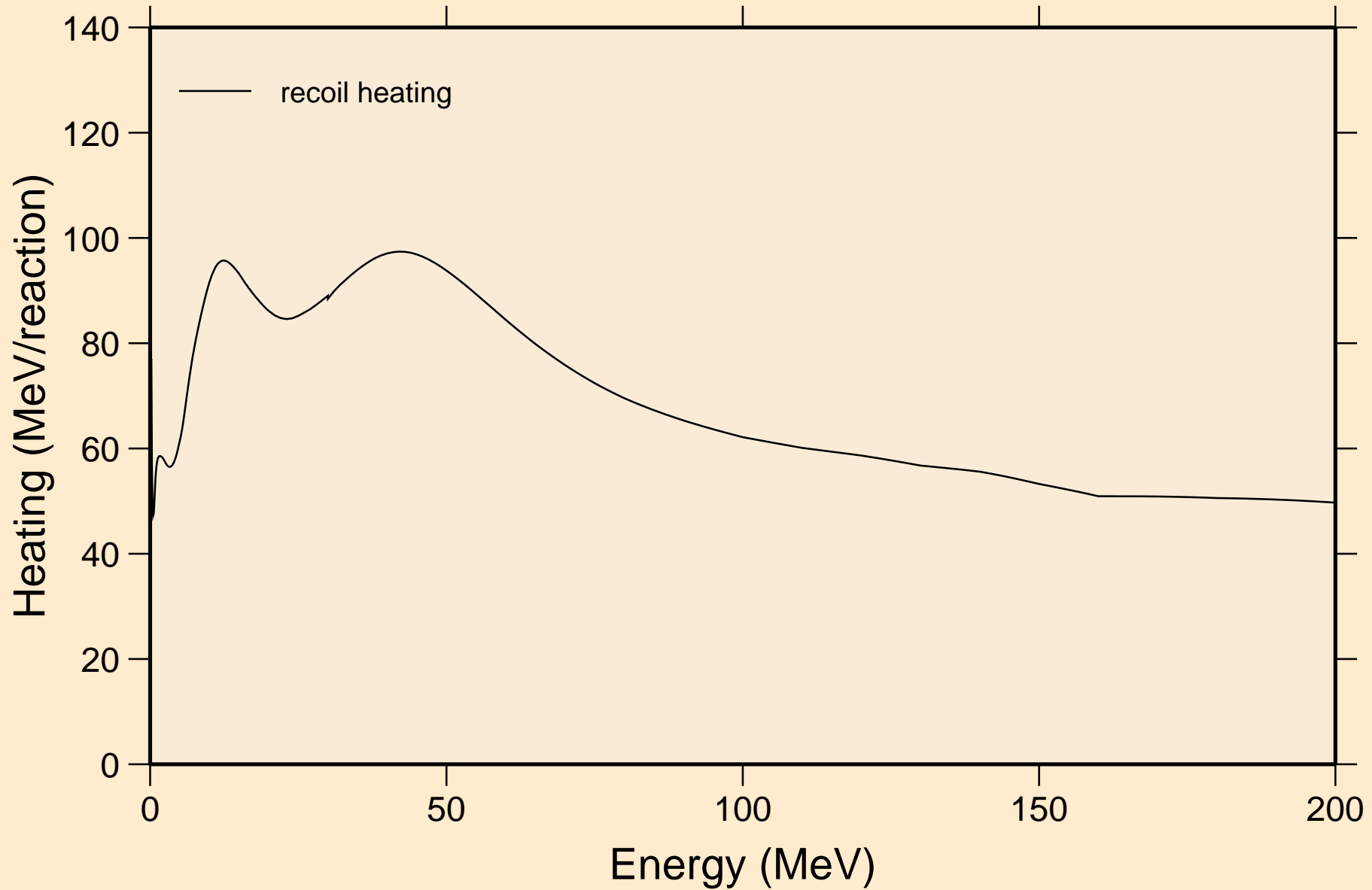


# LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

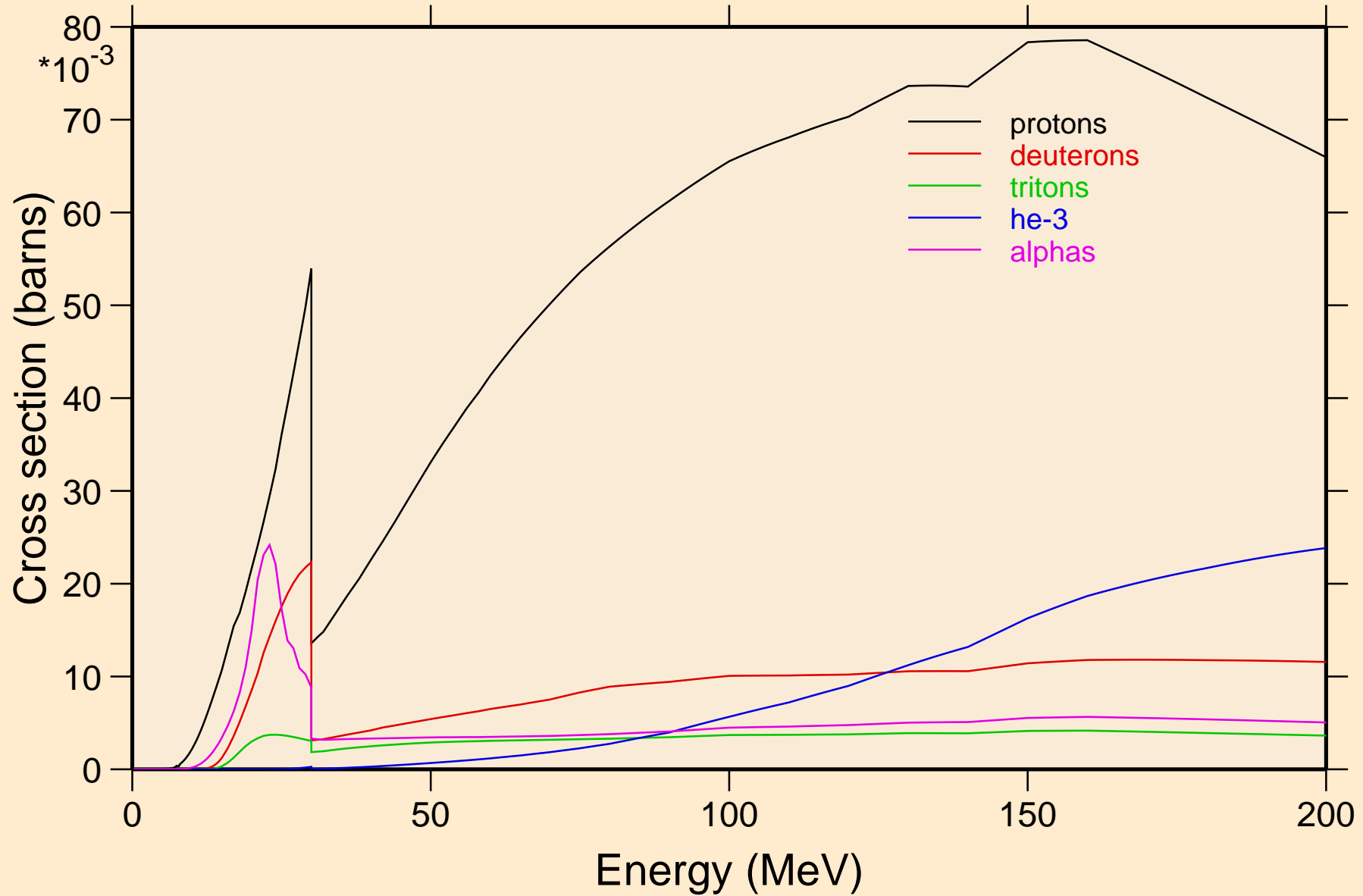


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

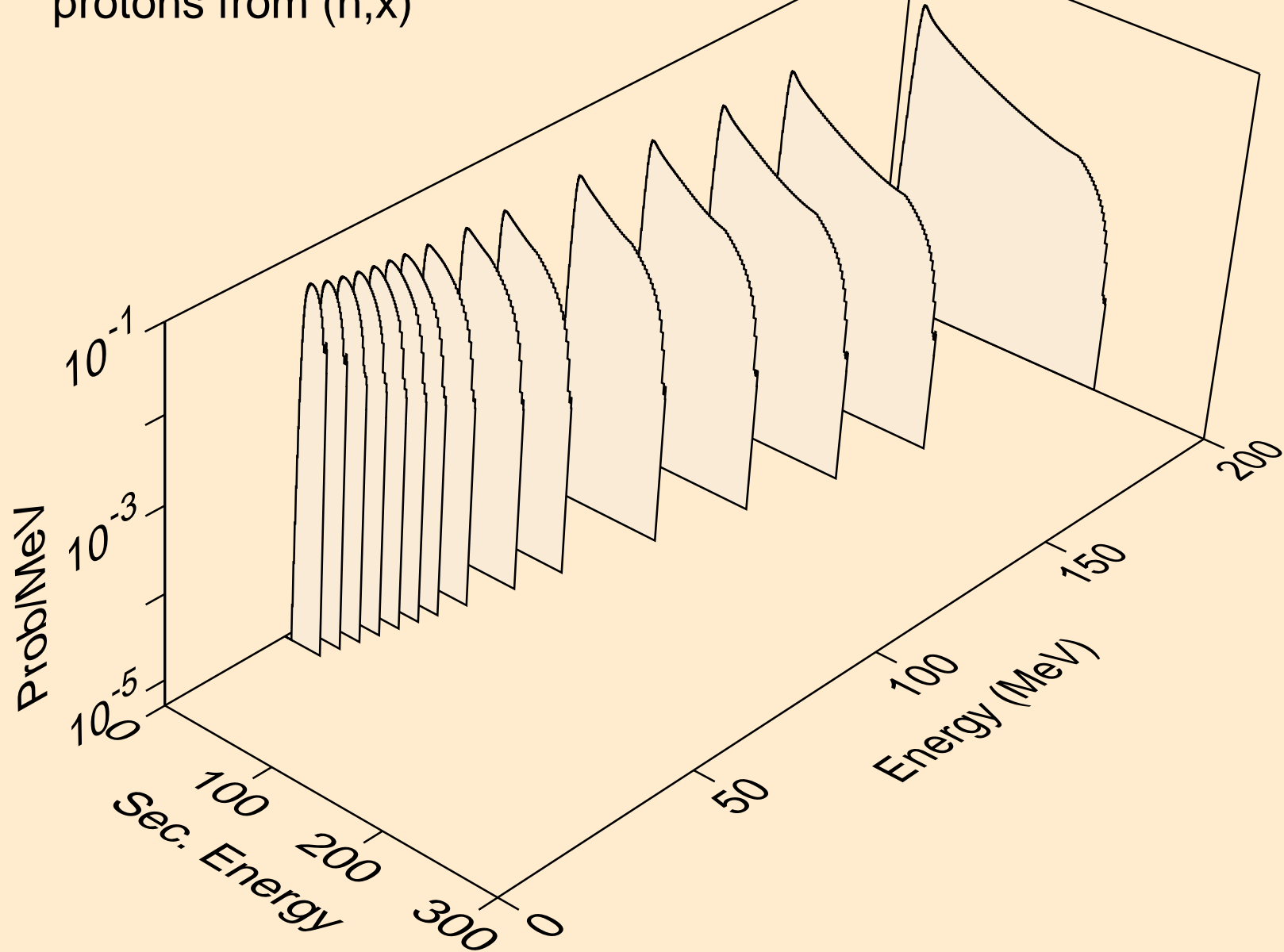


# LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

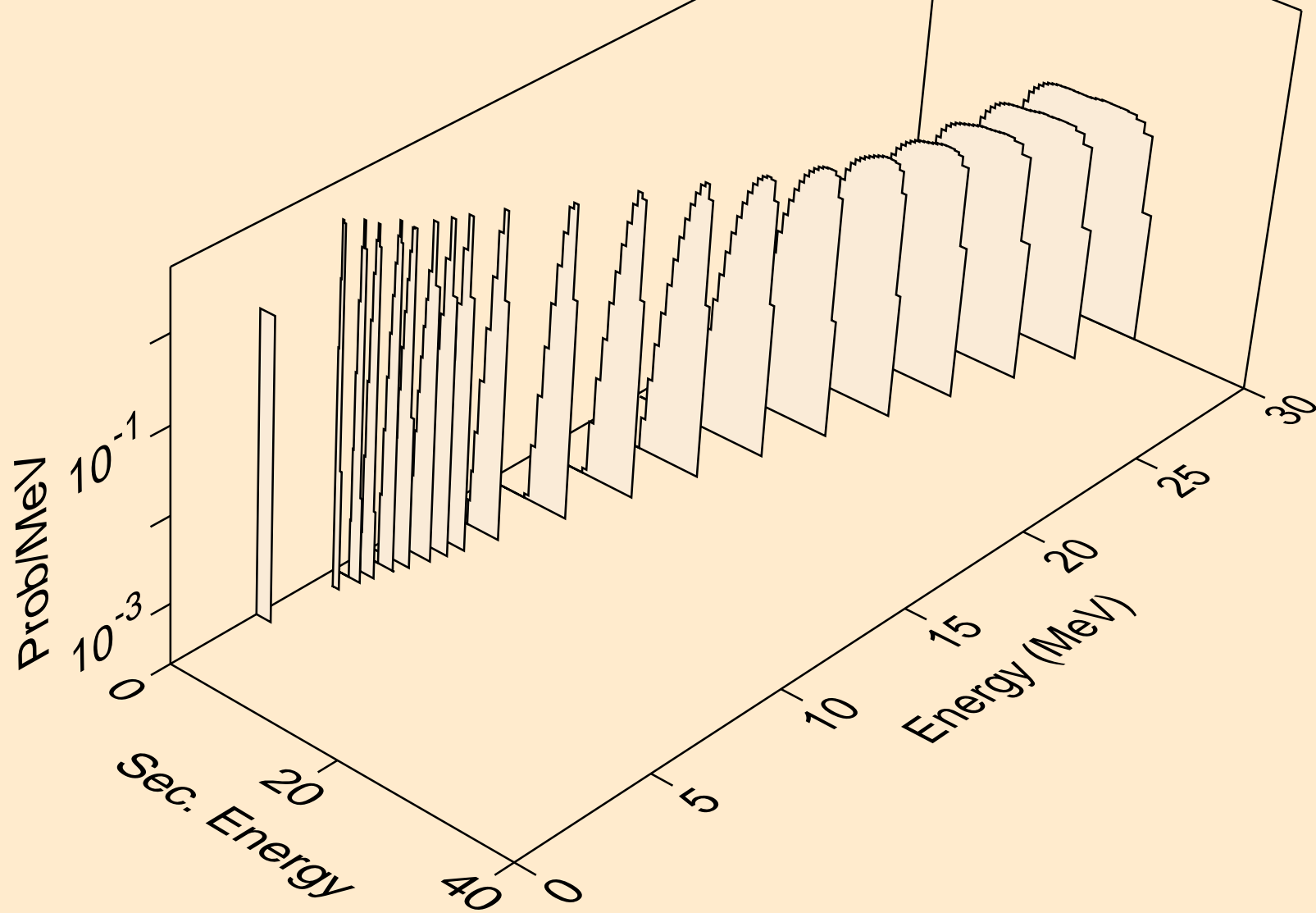
## Particle production cross sections



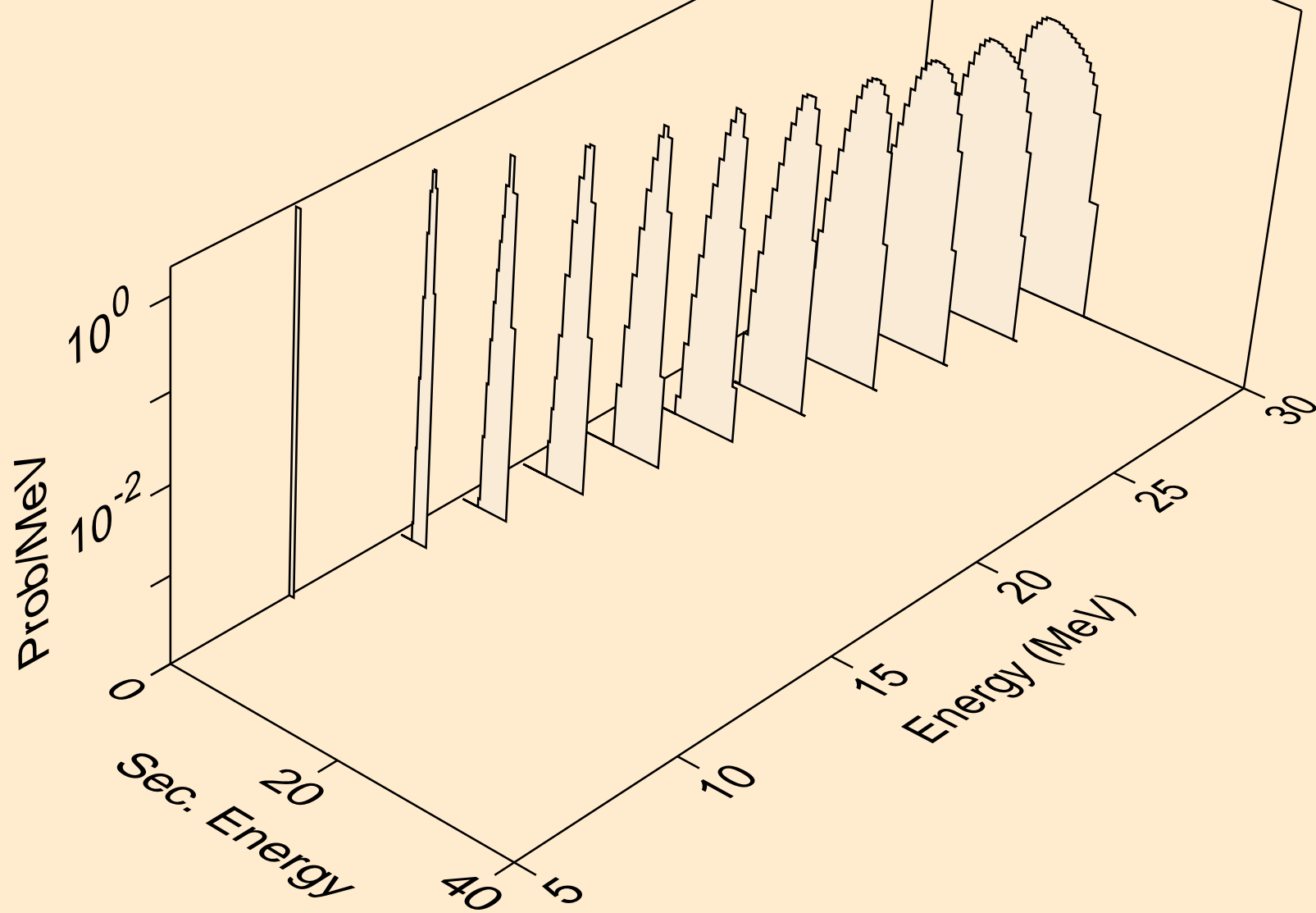
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



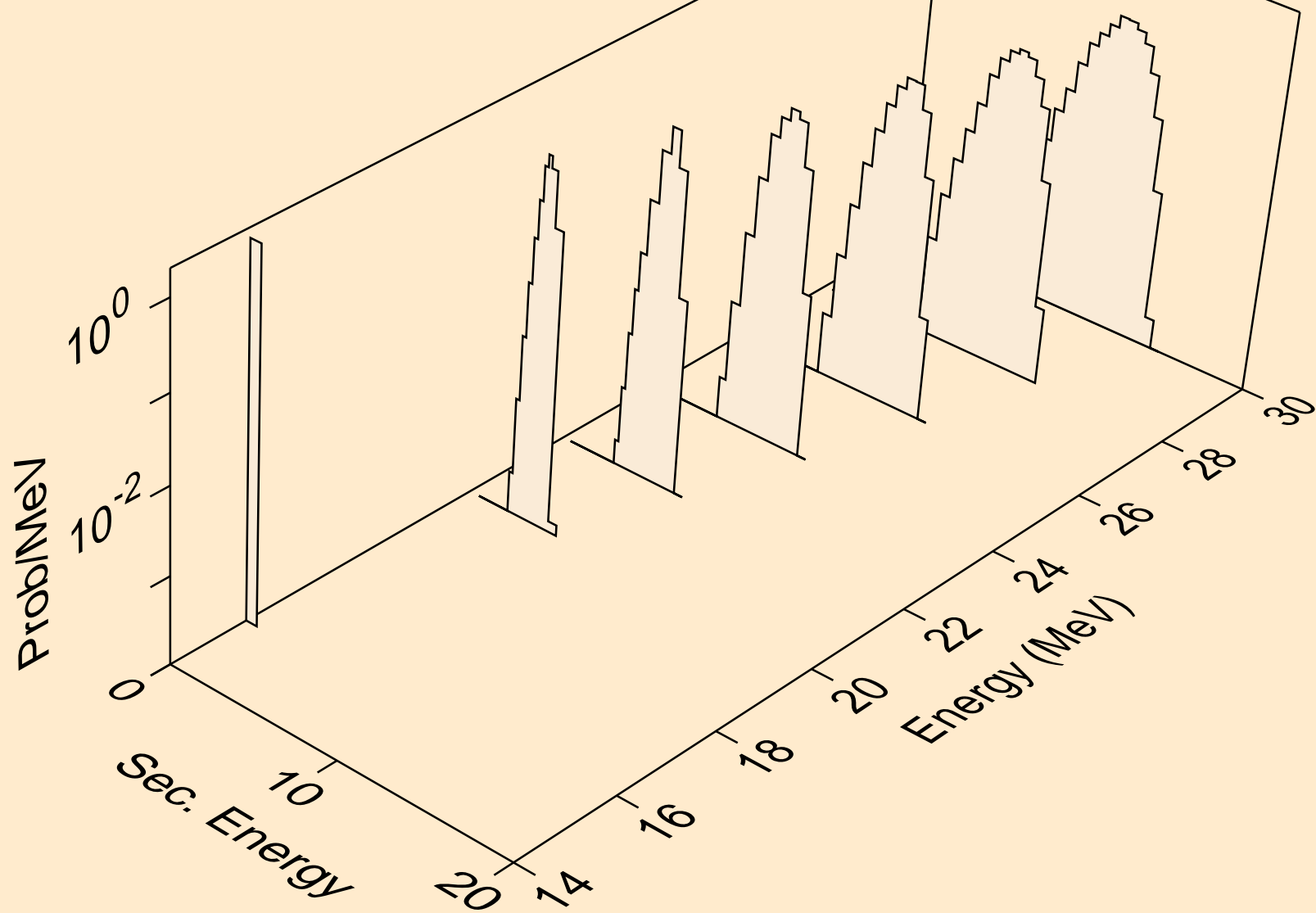
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)

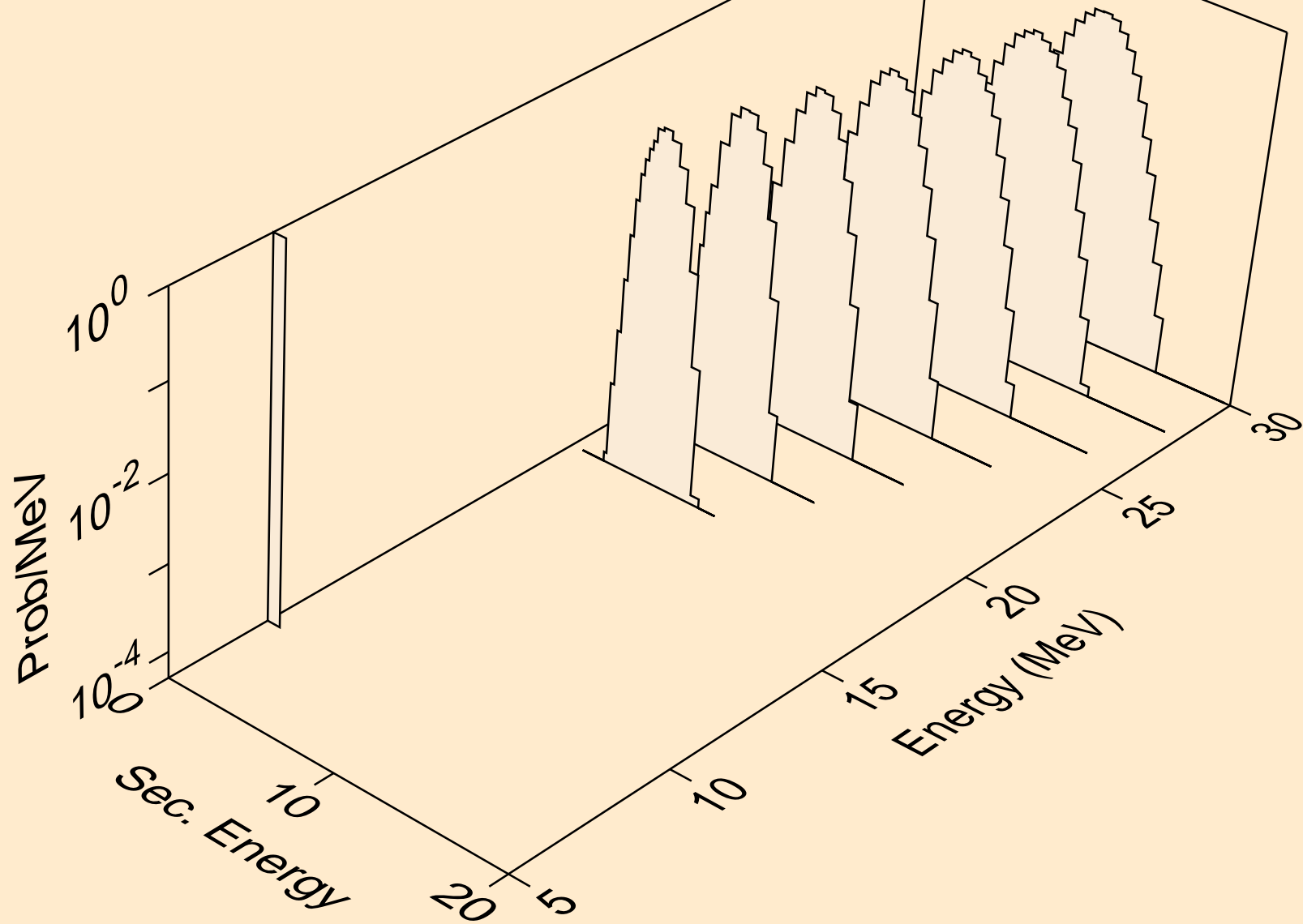


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,3np)

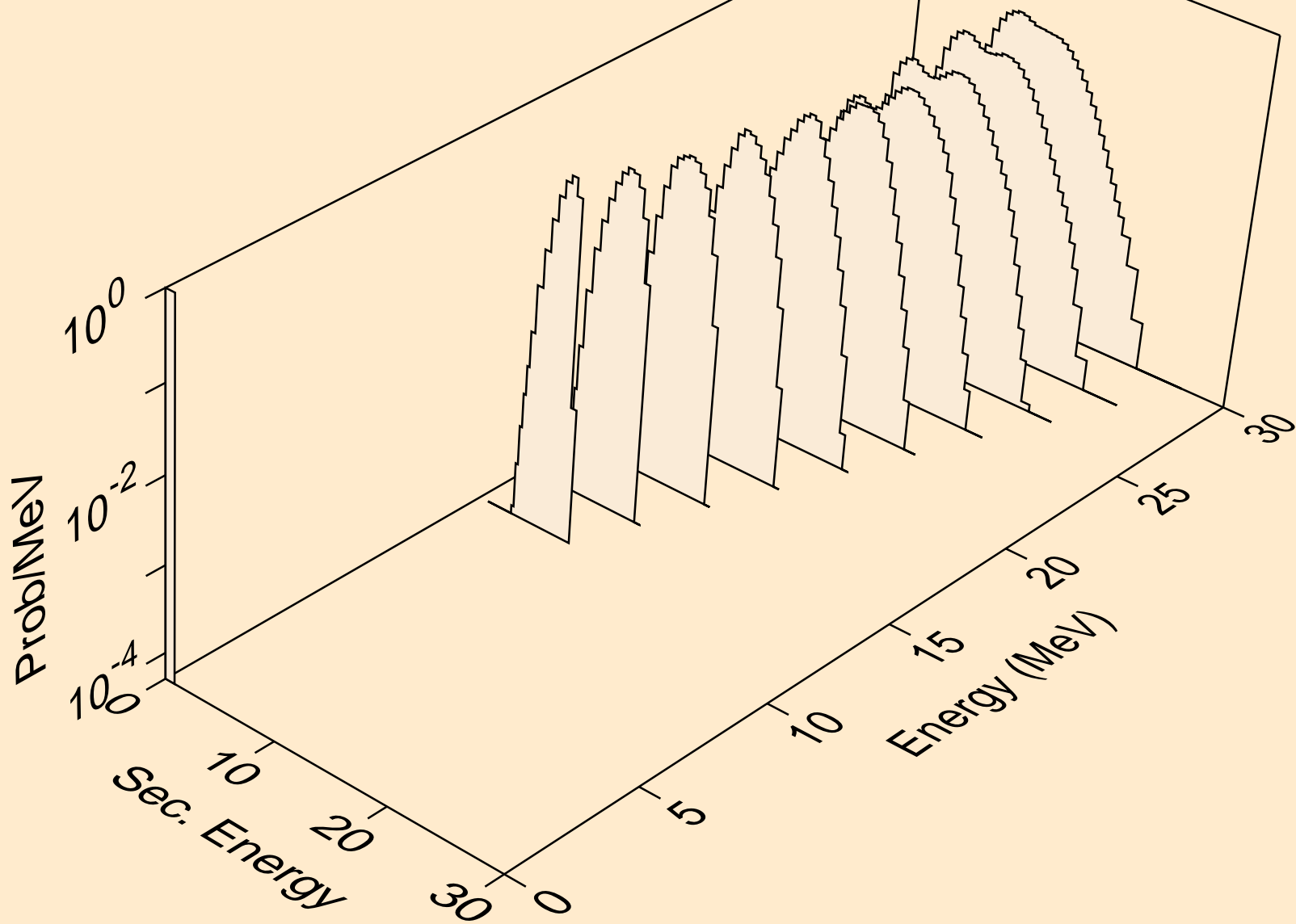




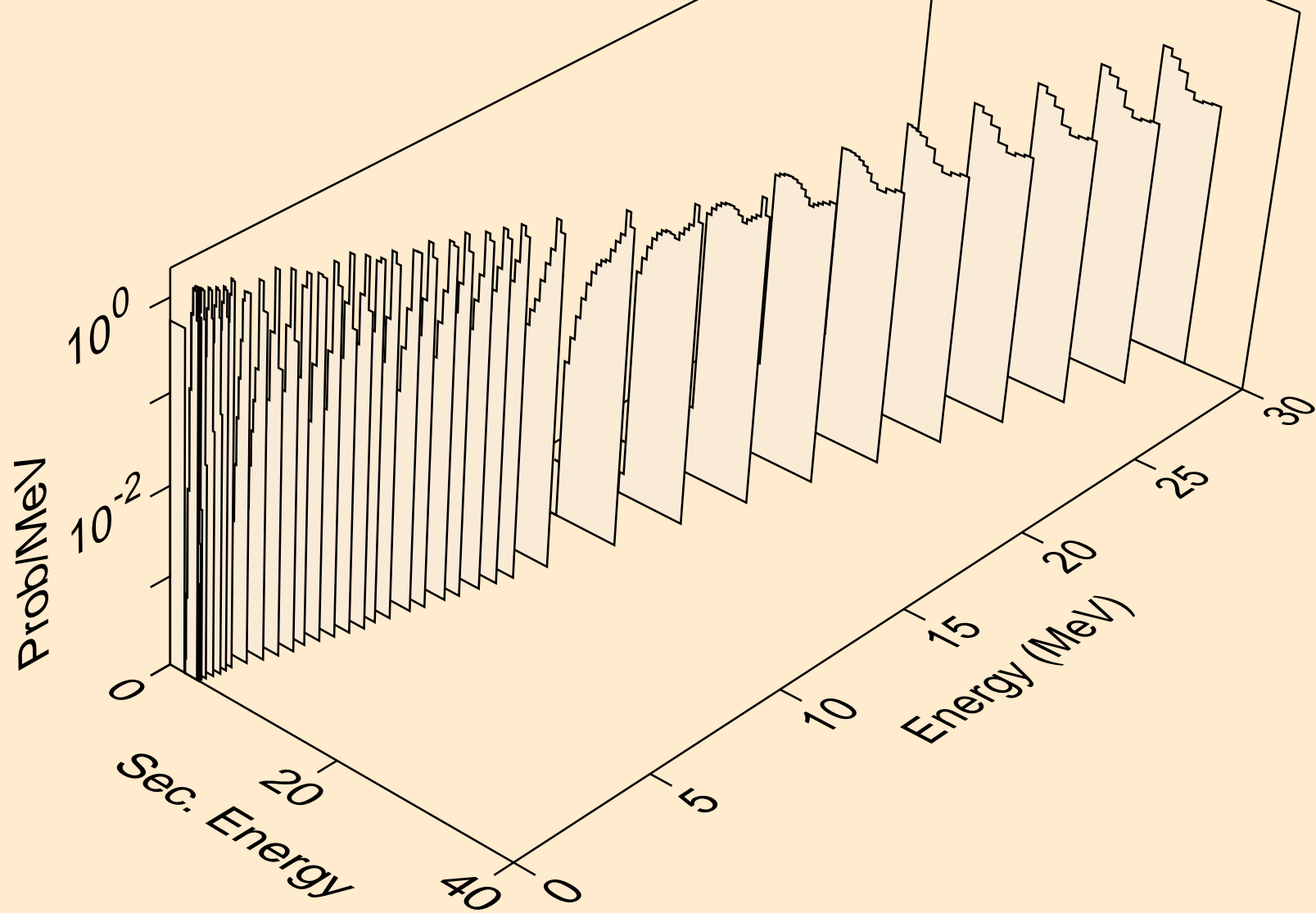
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n2p)



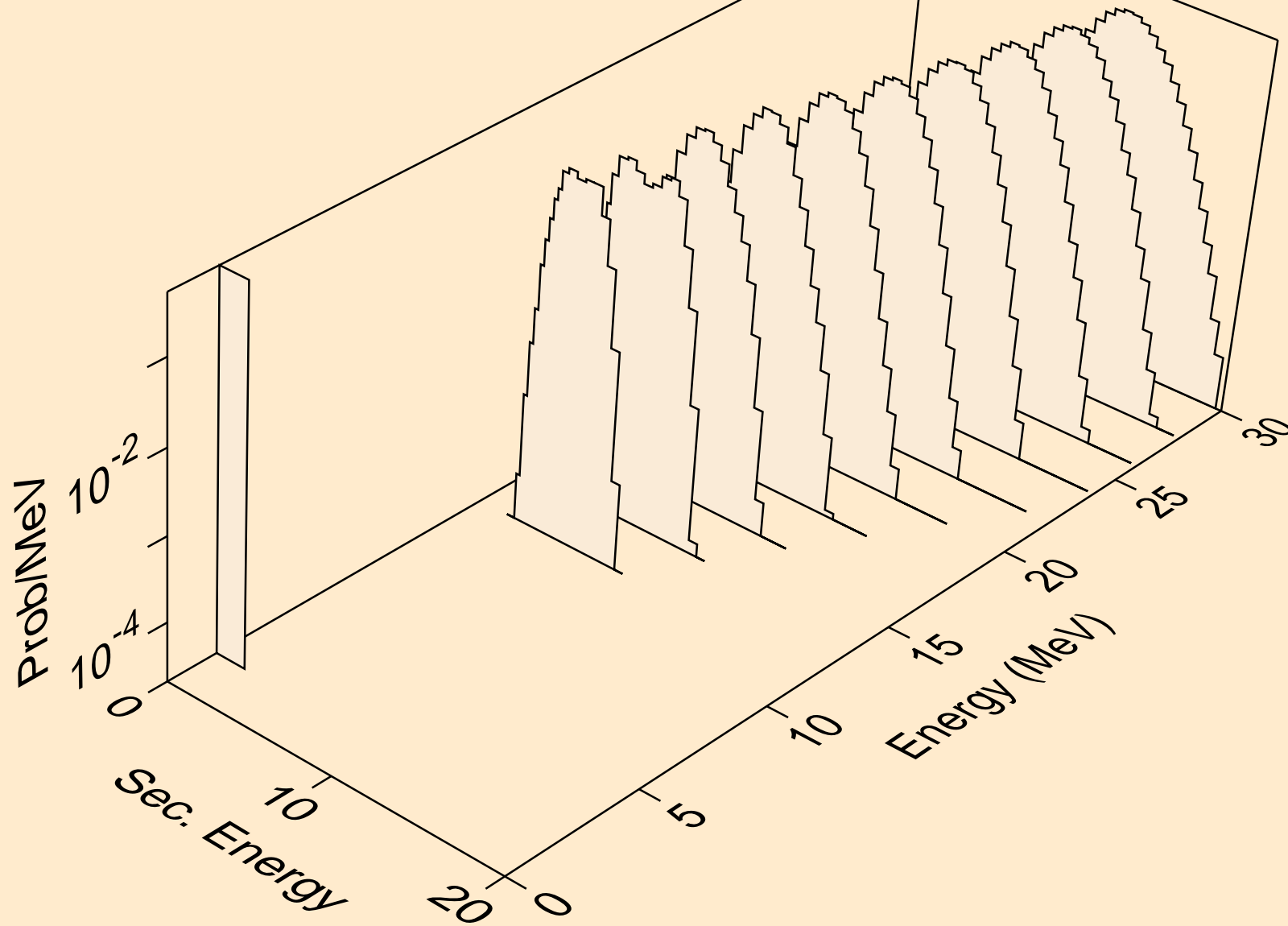
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,npa)



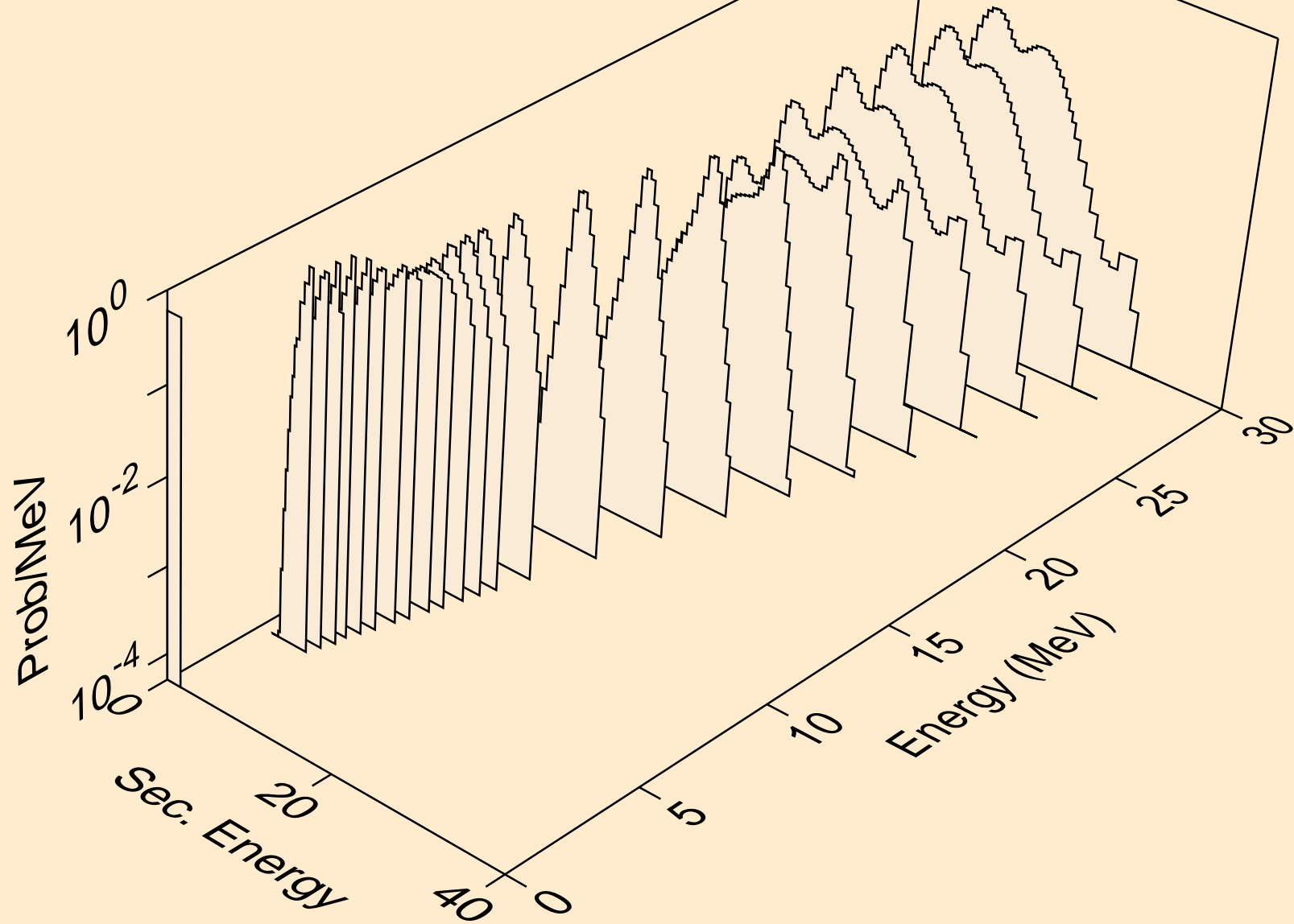
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



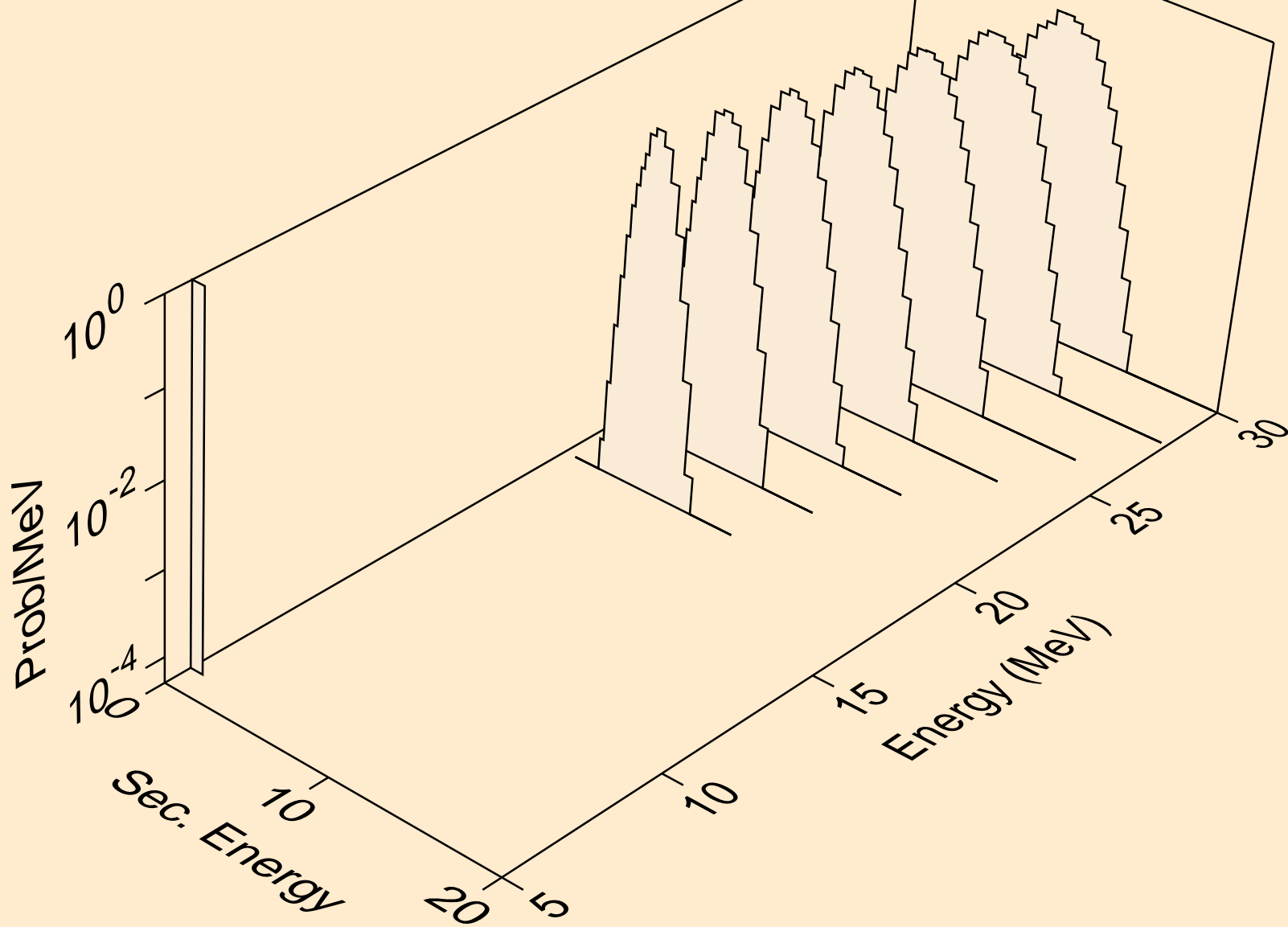
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2p)



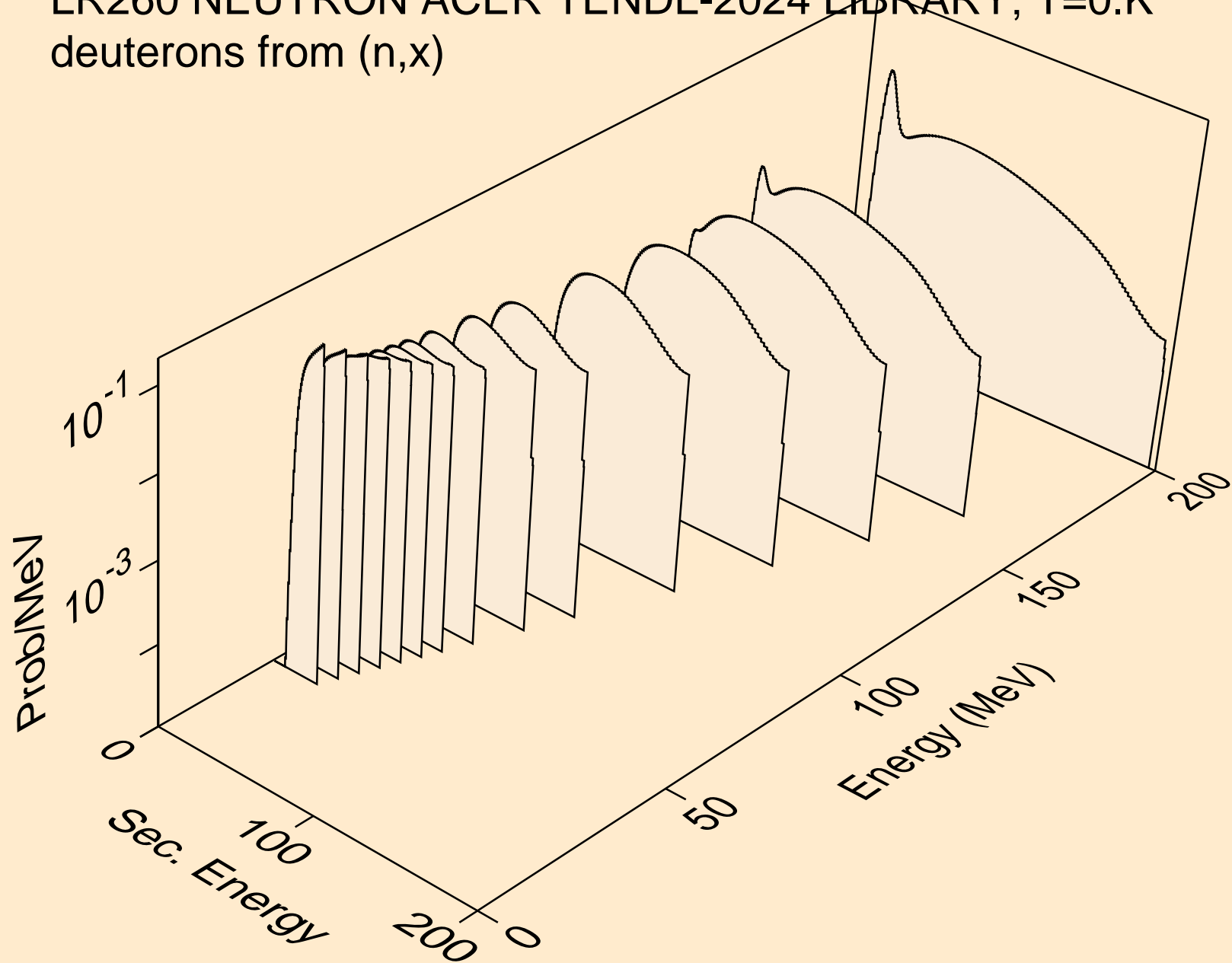
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



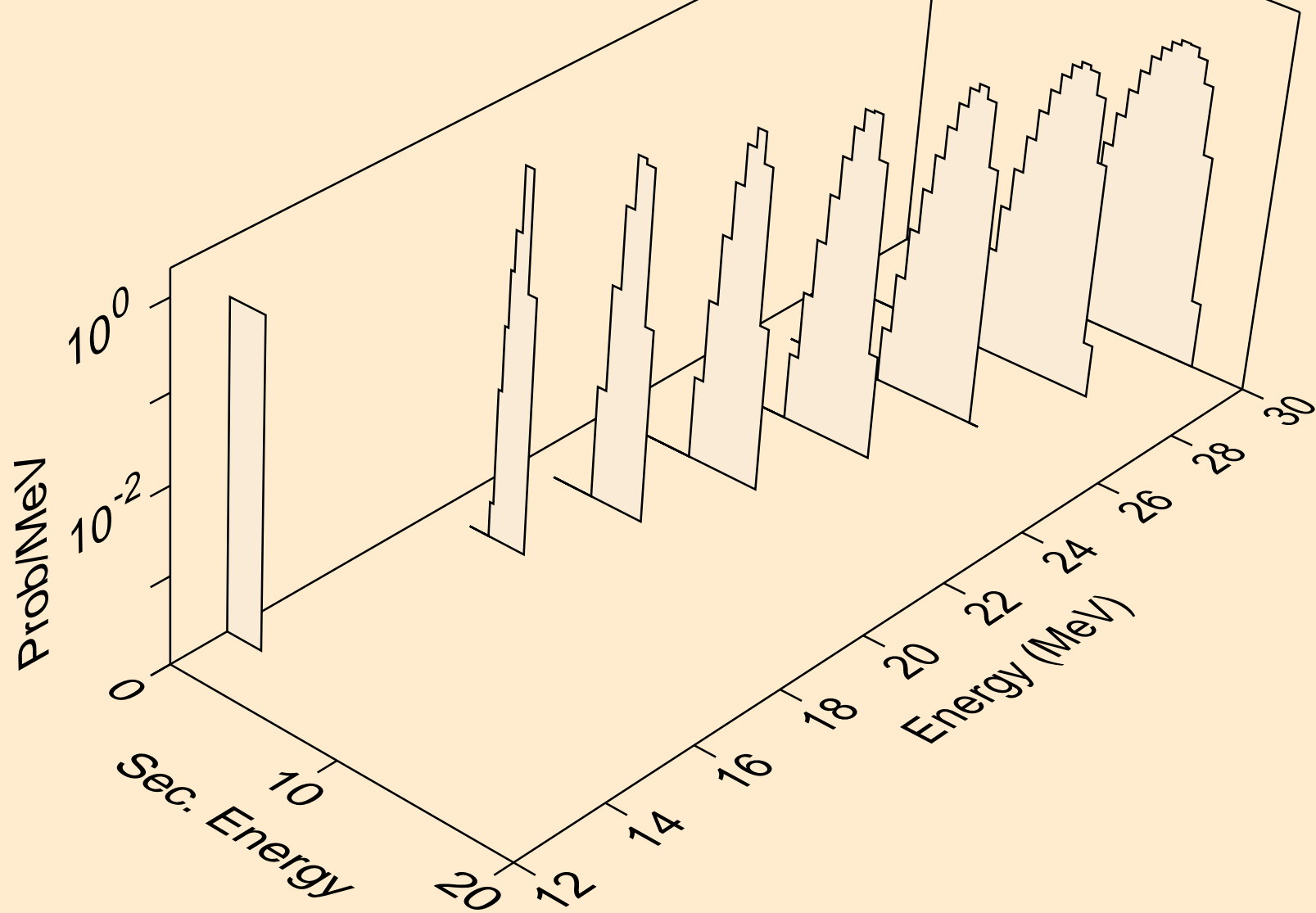
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)

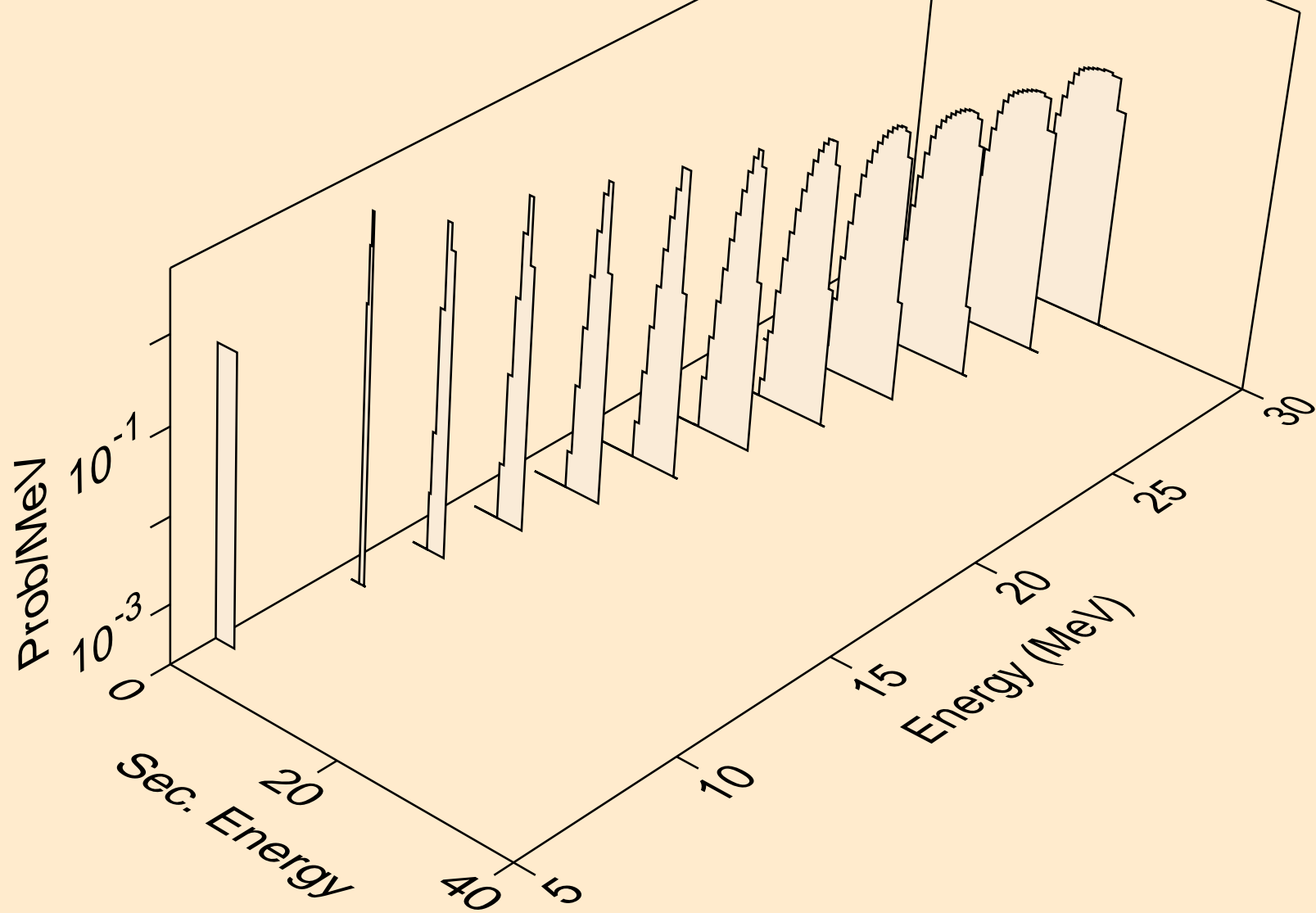


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,2nd)

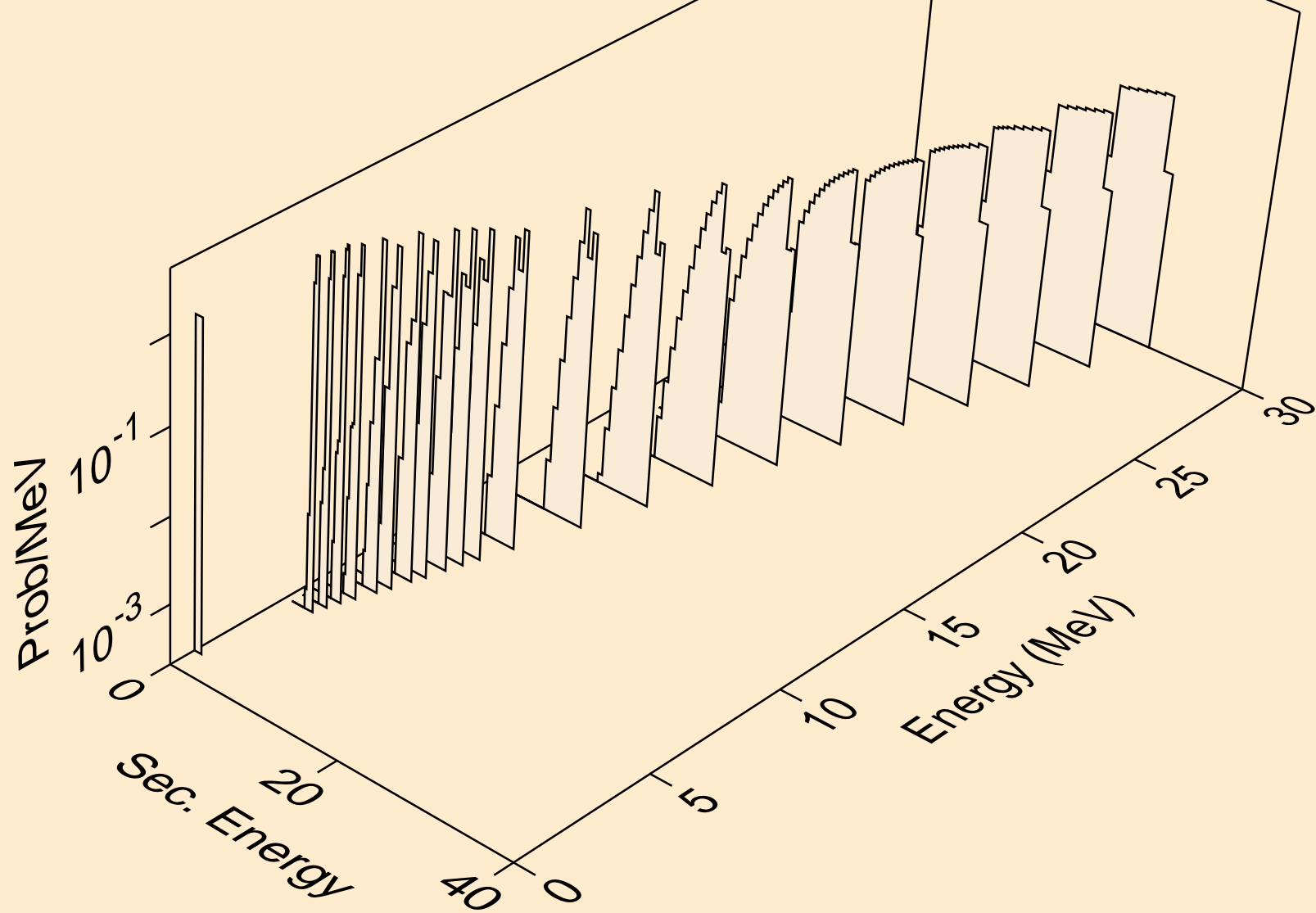




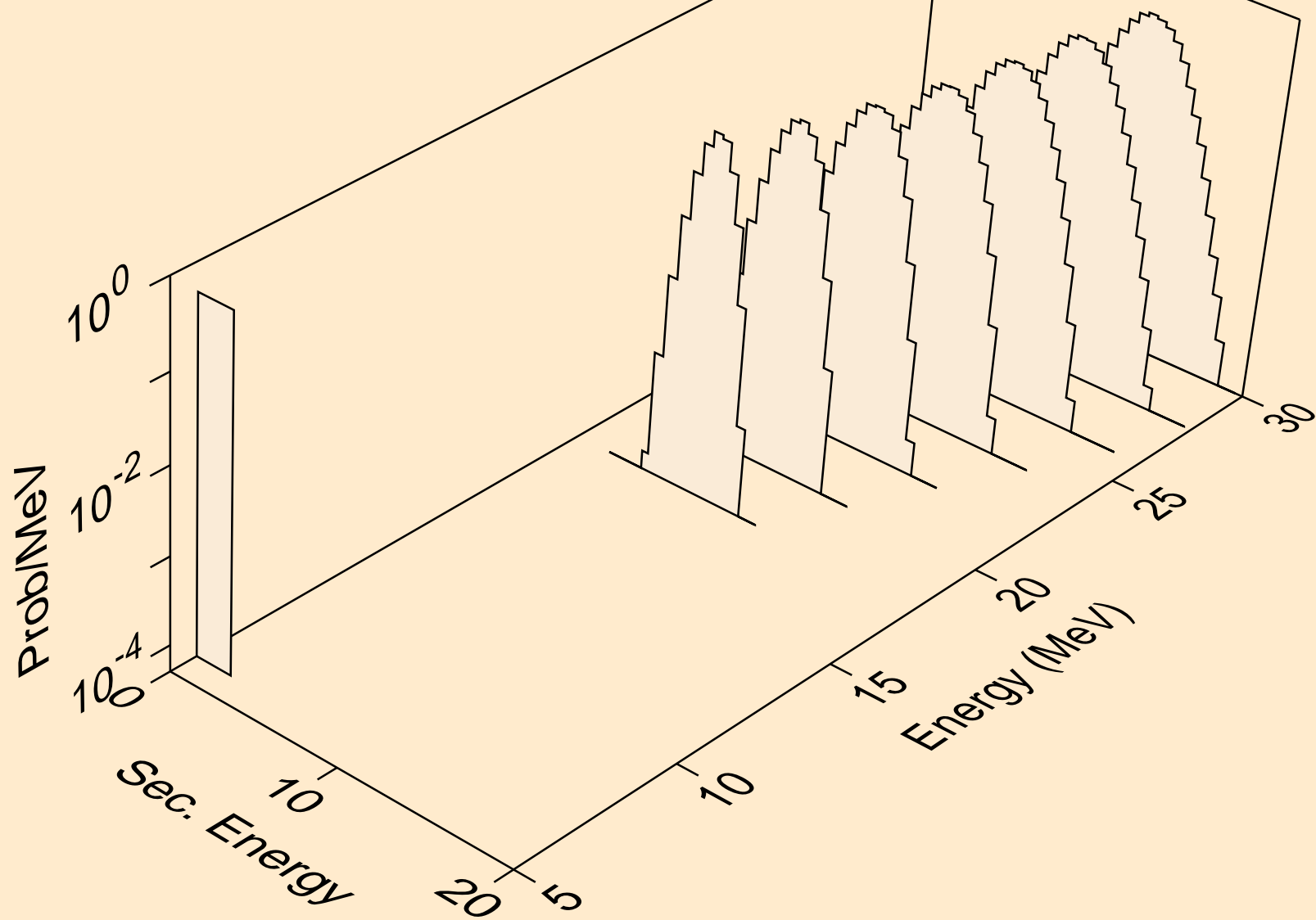
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d



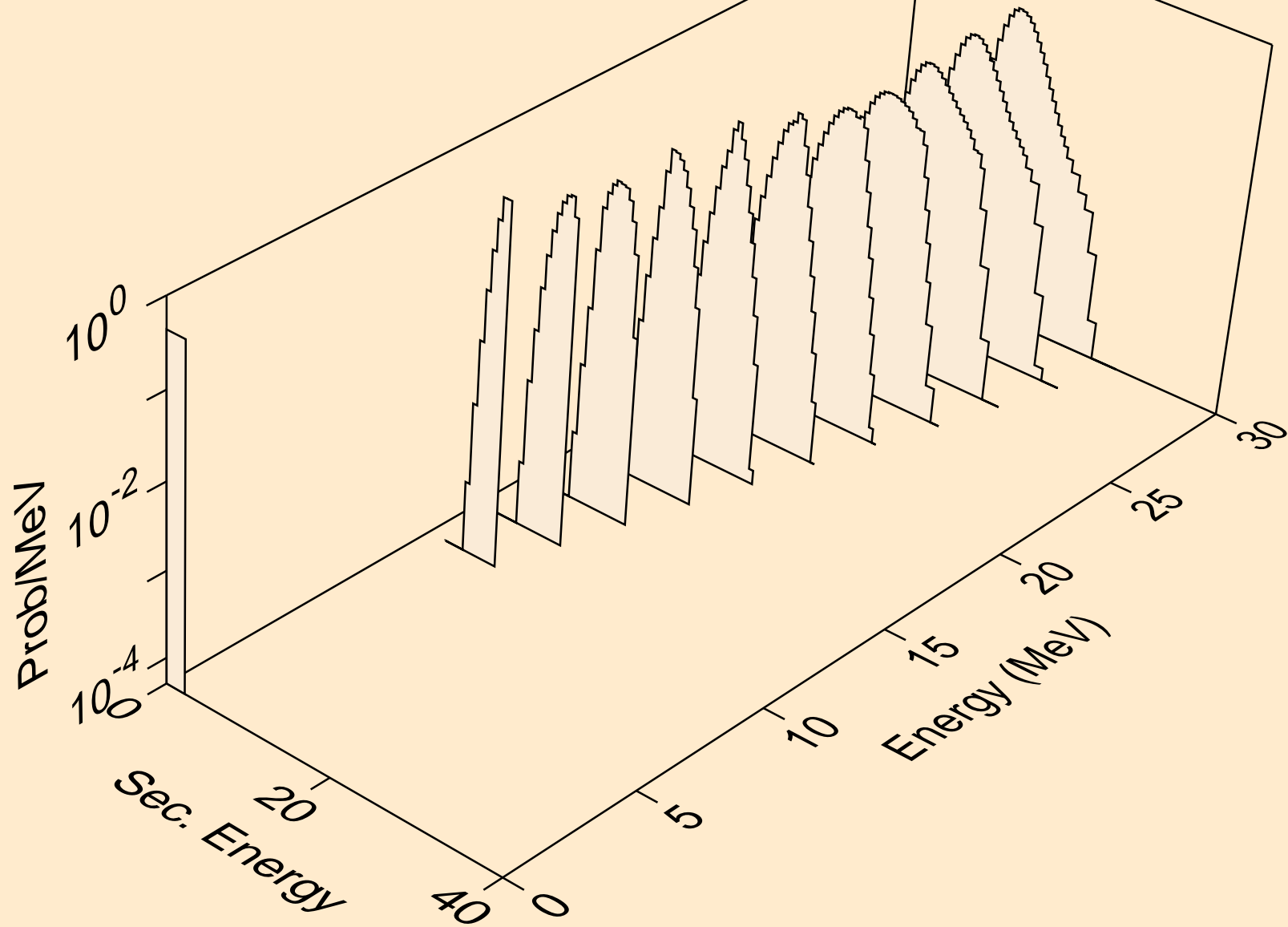
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,d)



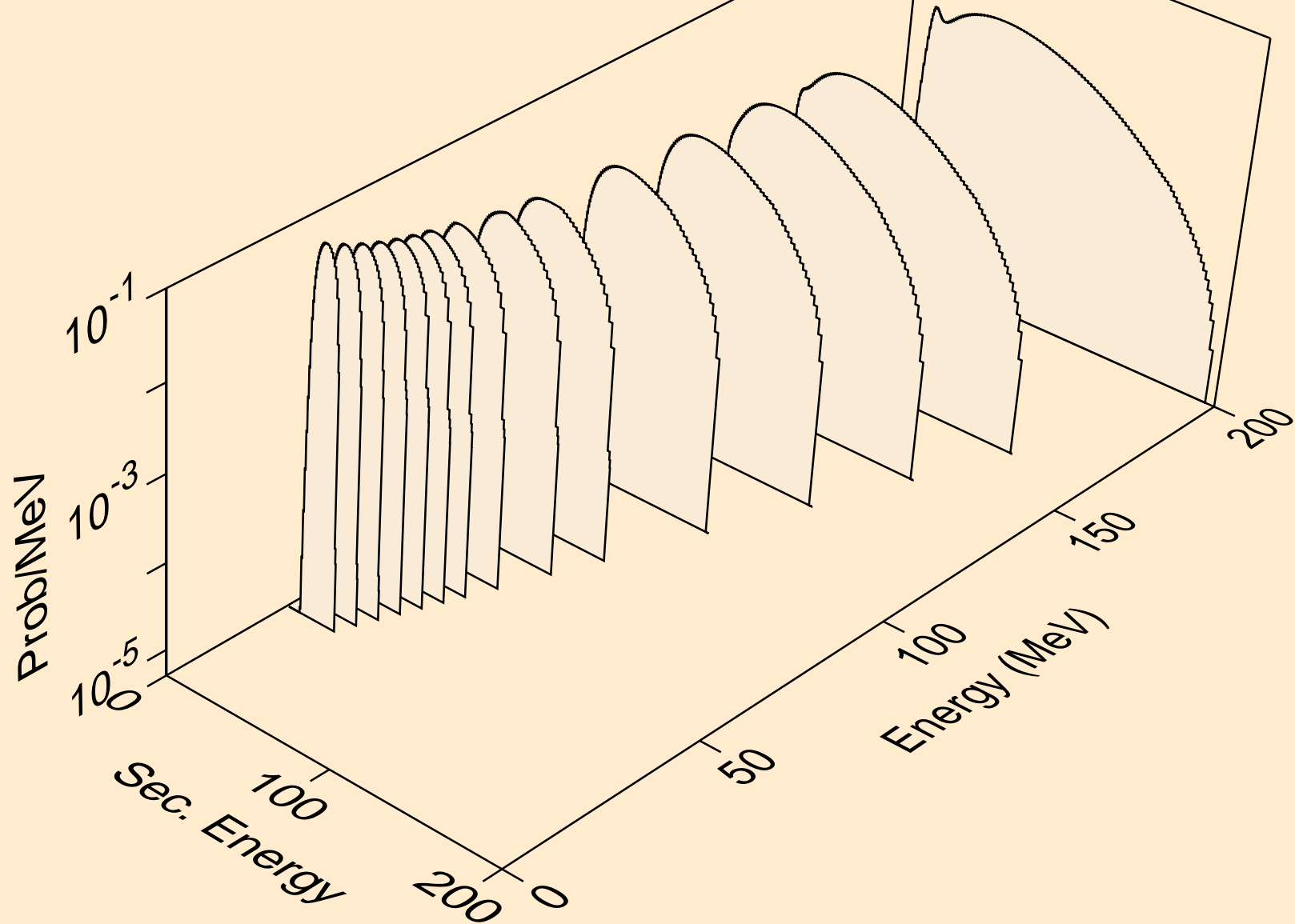
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,pd)



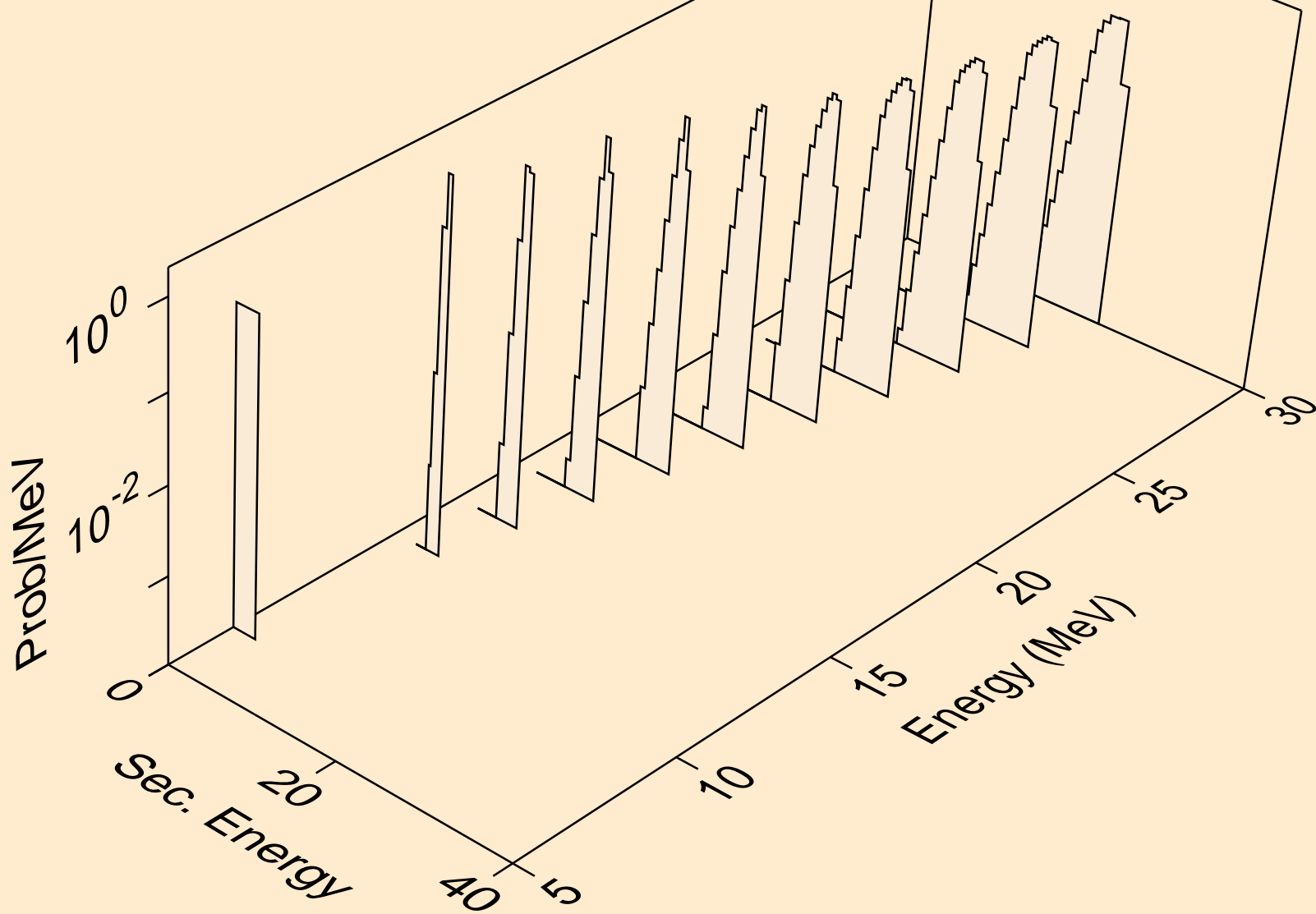
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,da)



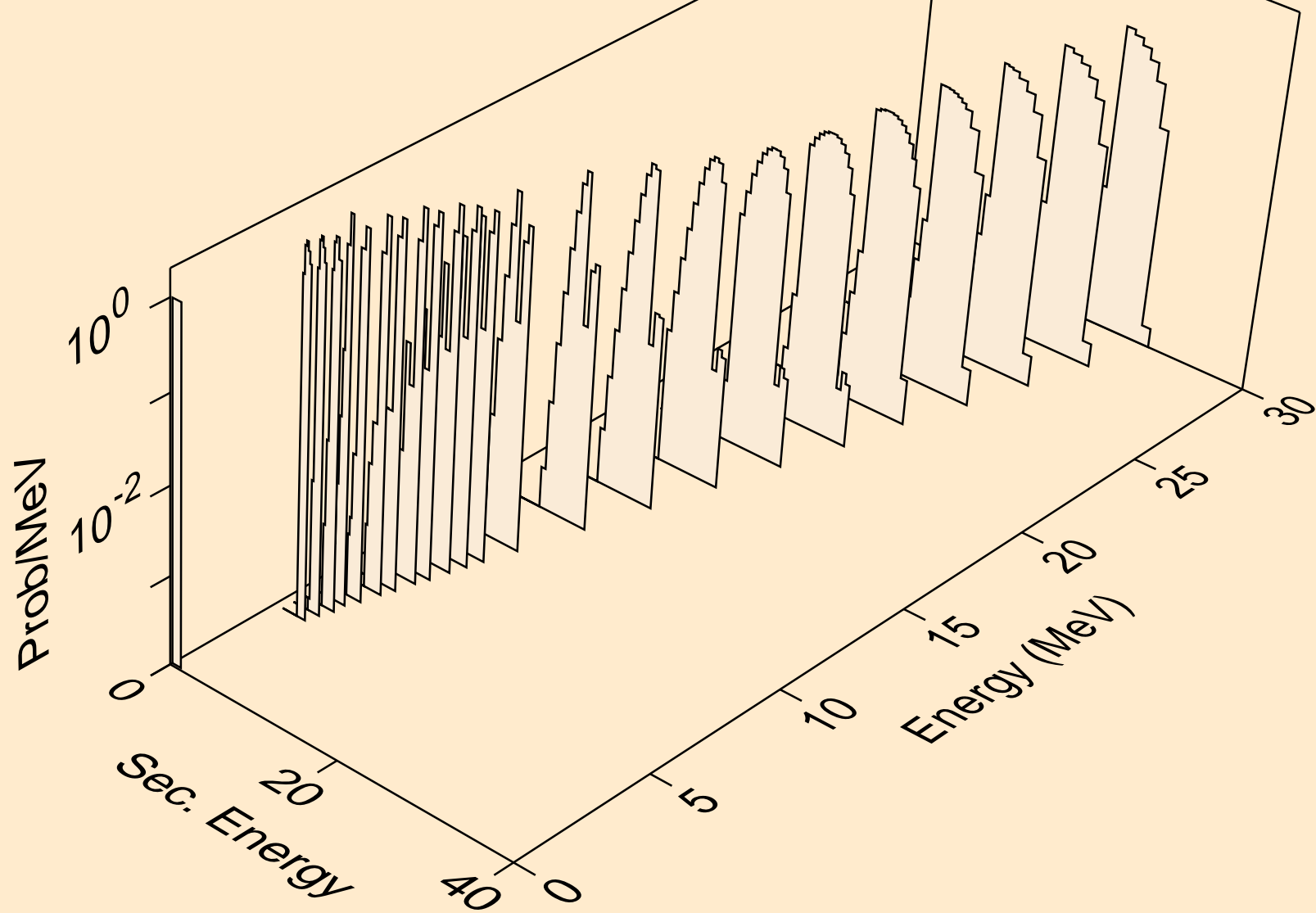
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



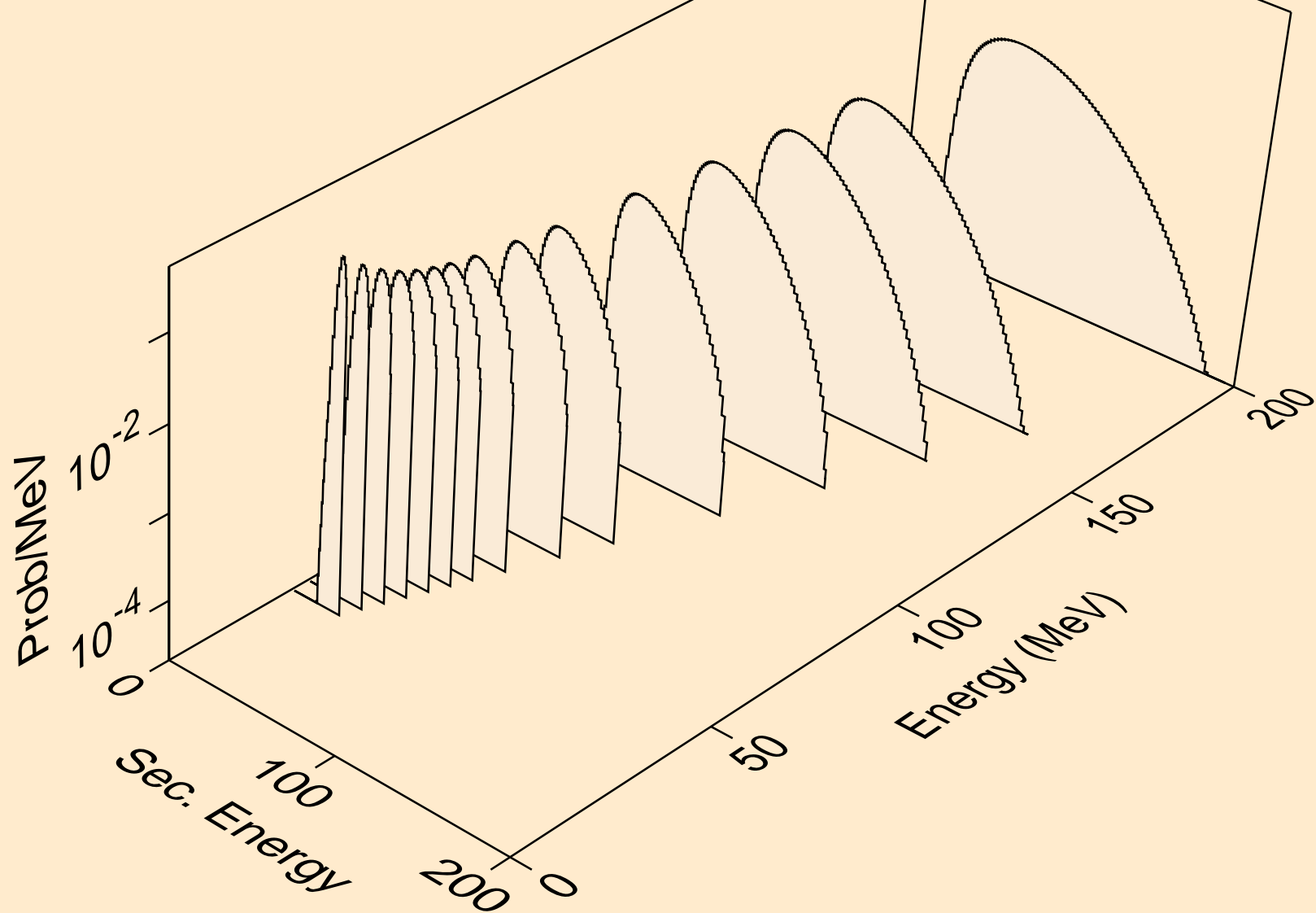
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,t)

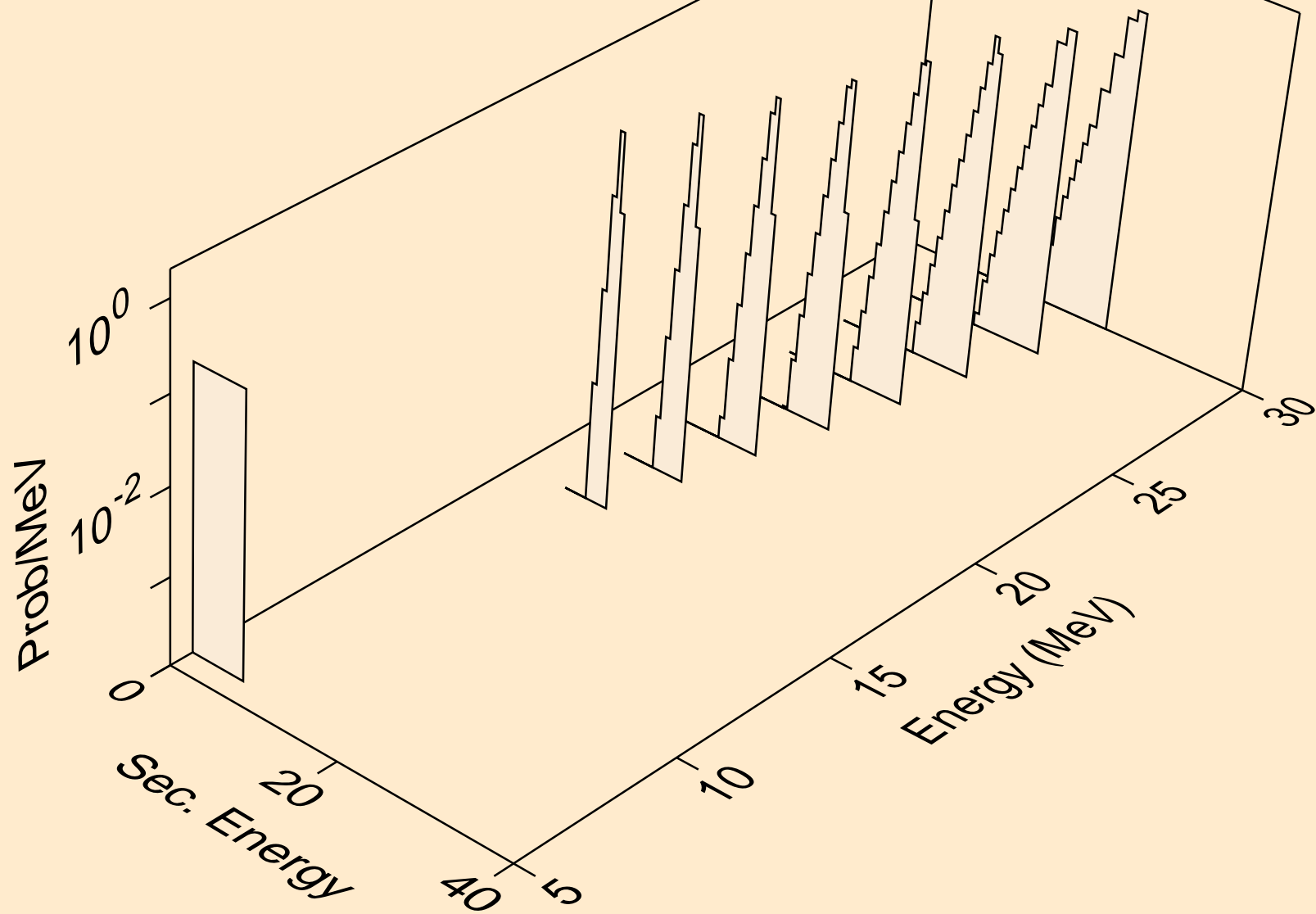


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)

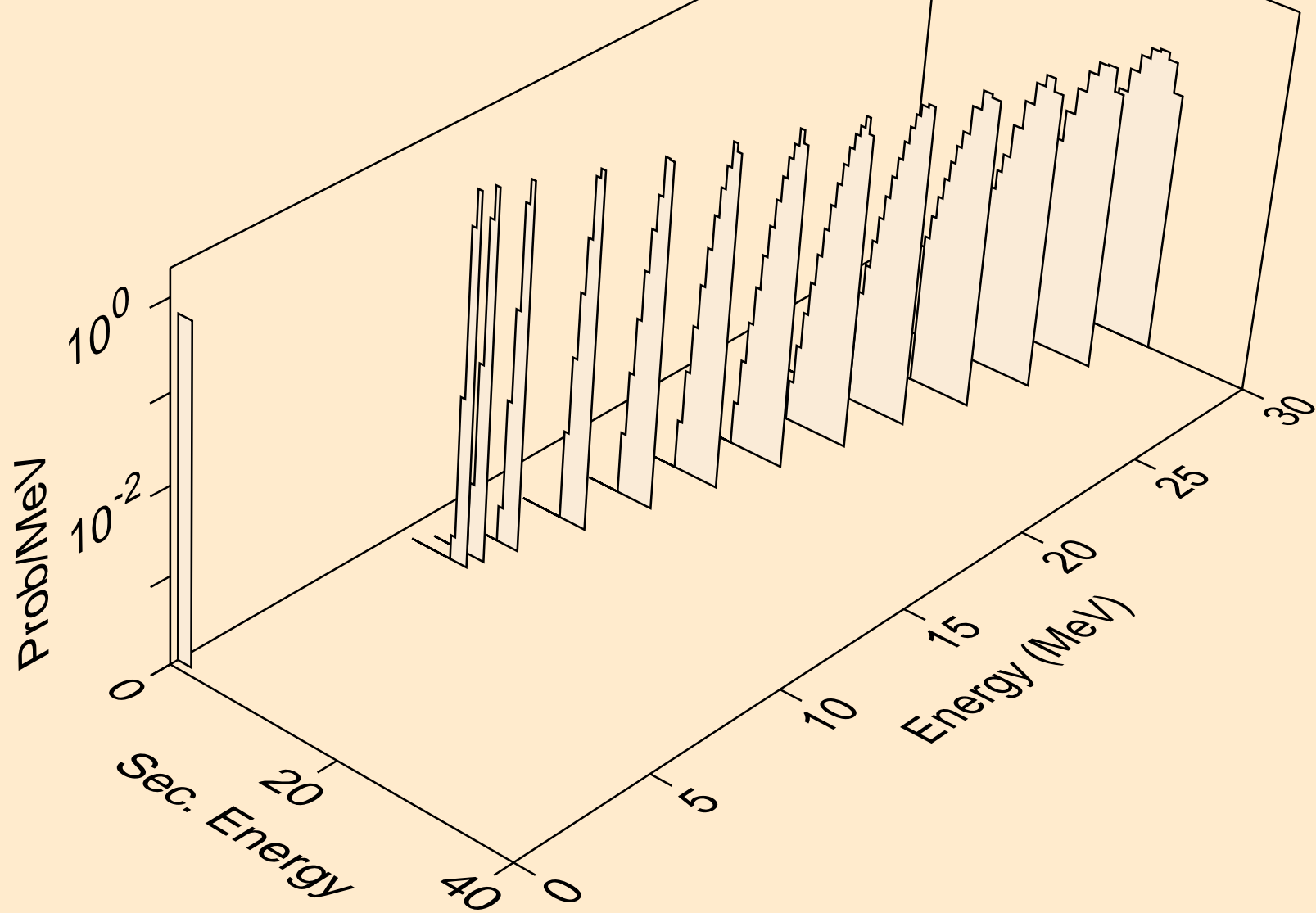




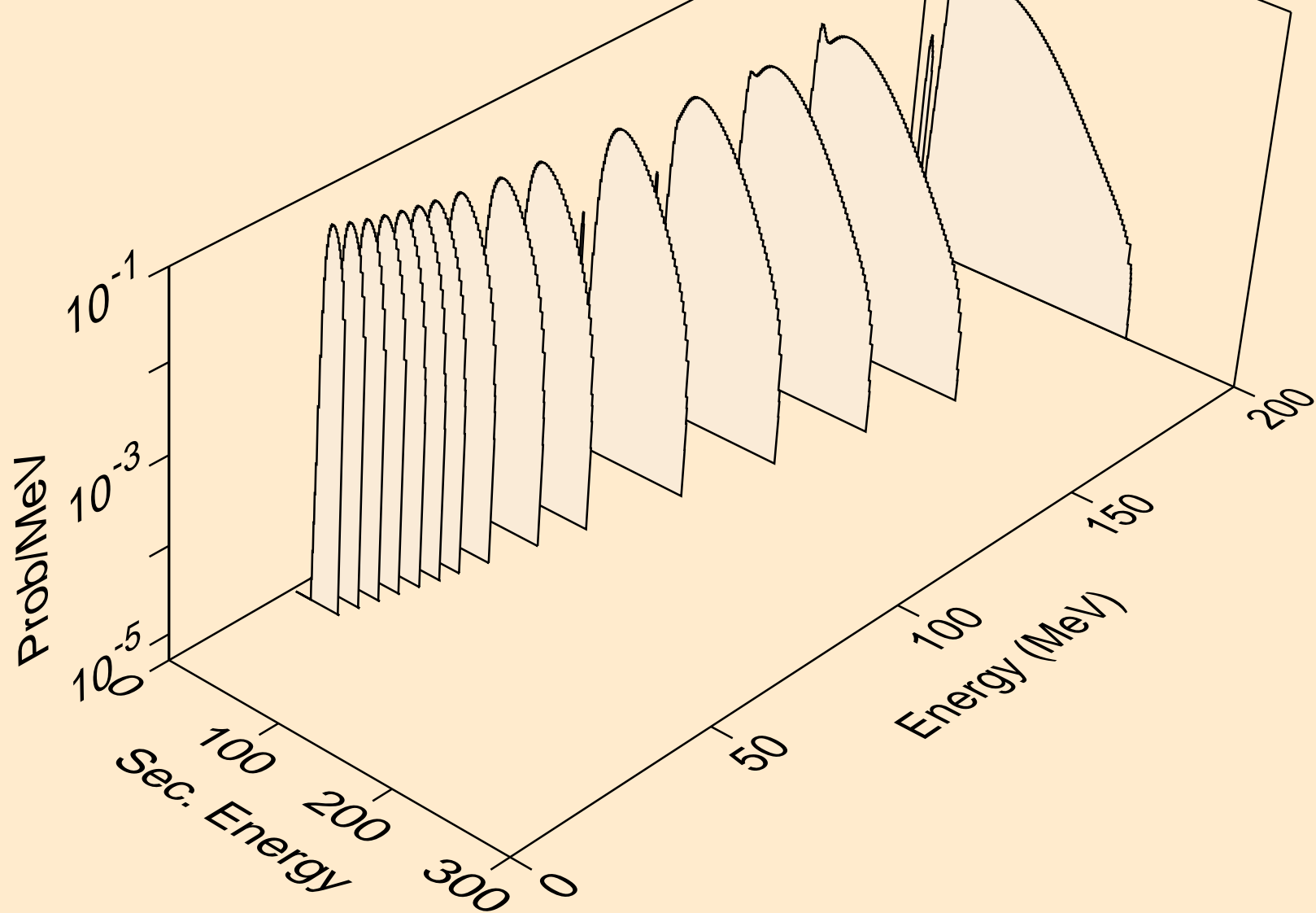
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



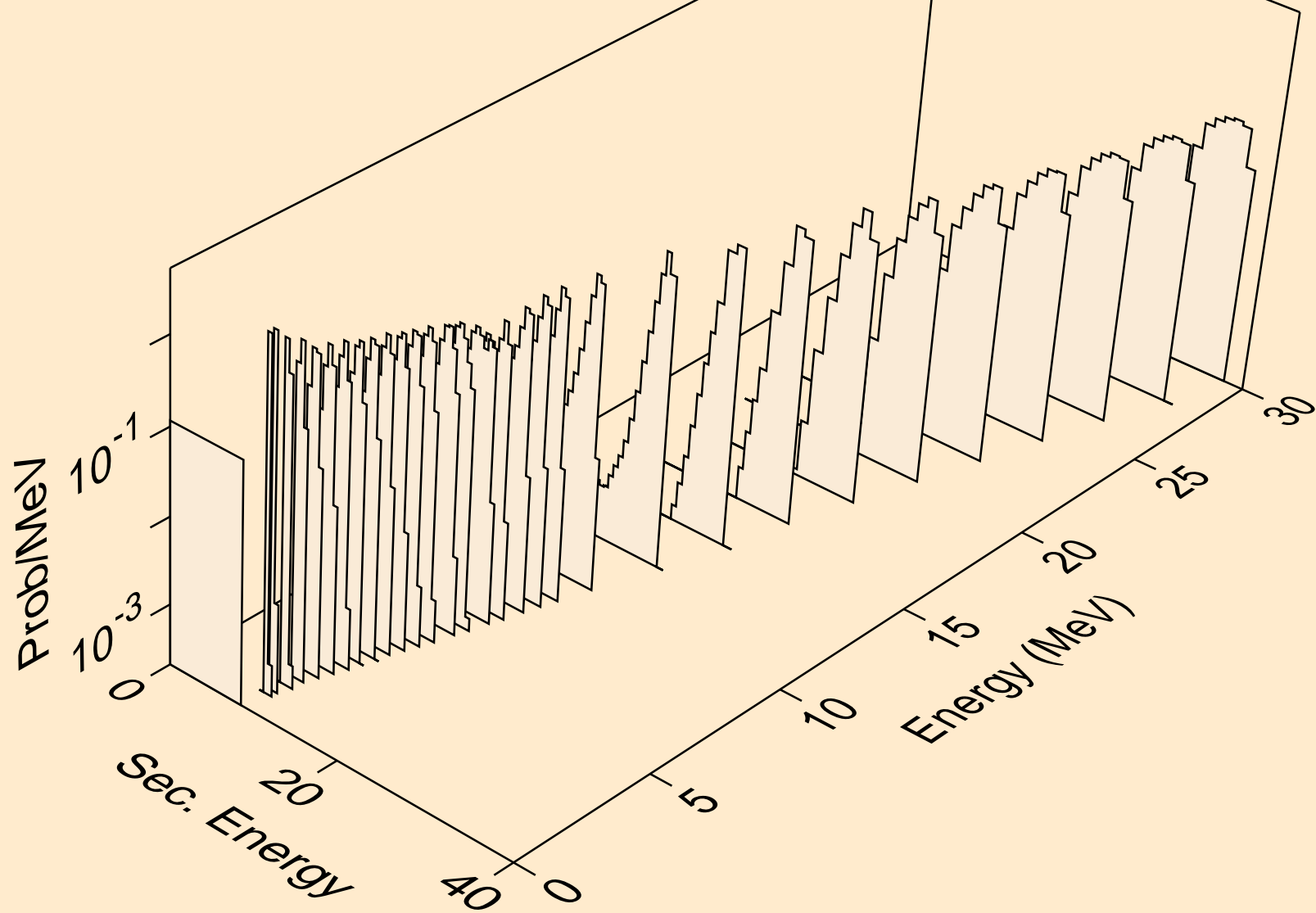
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)



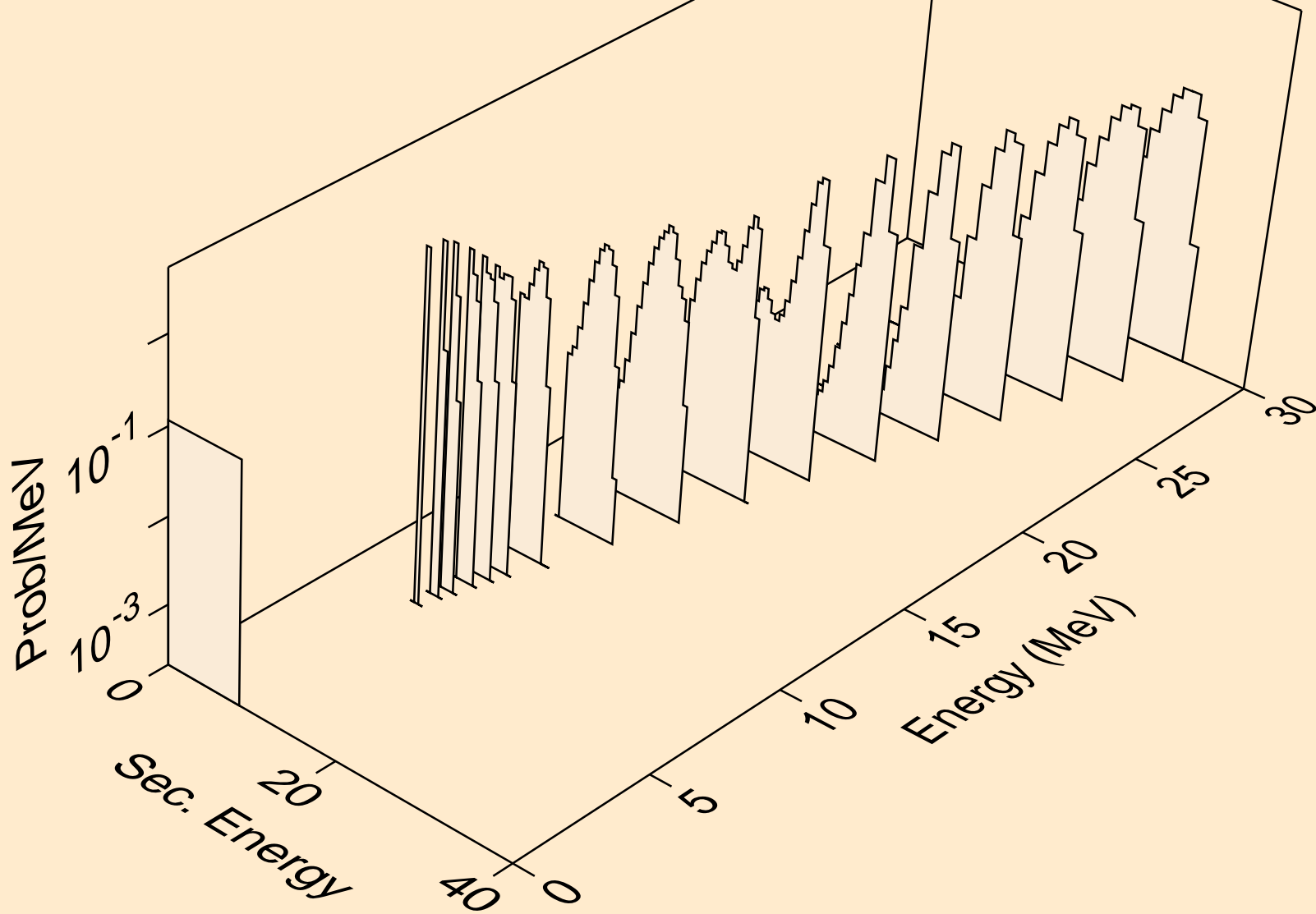
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



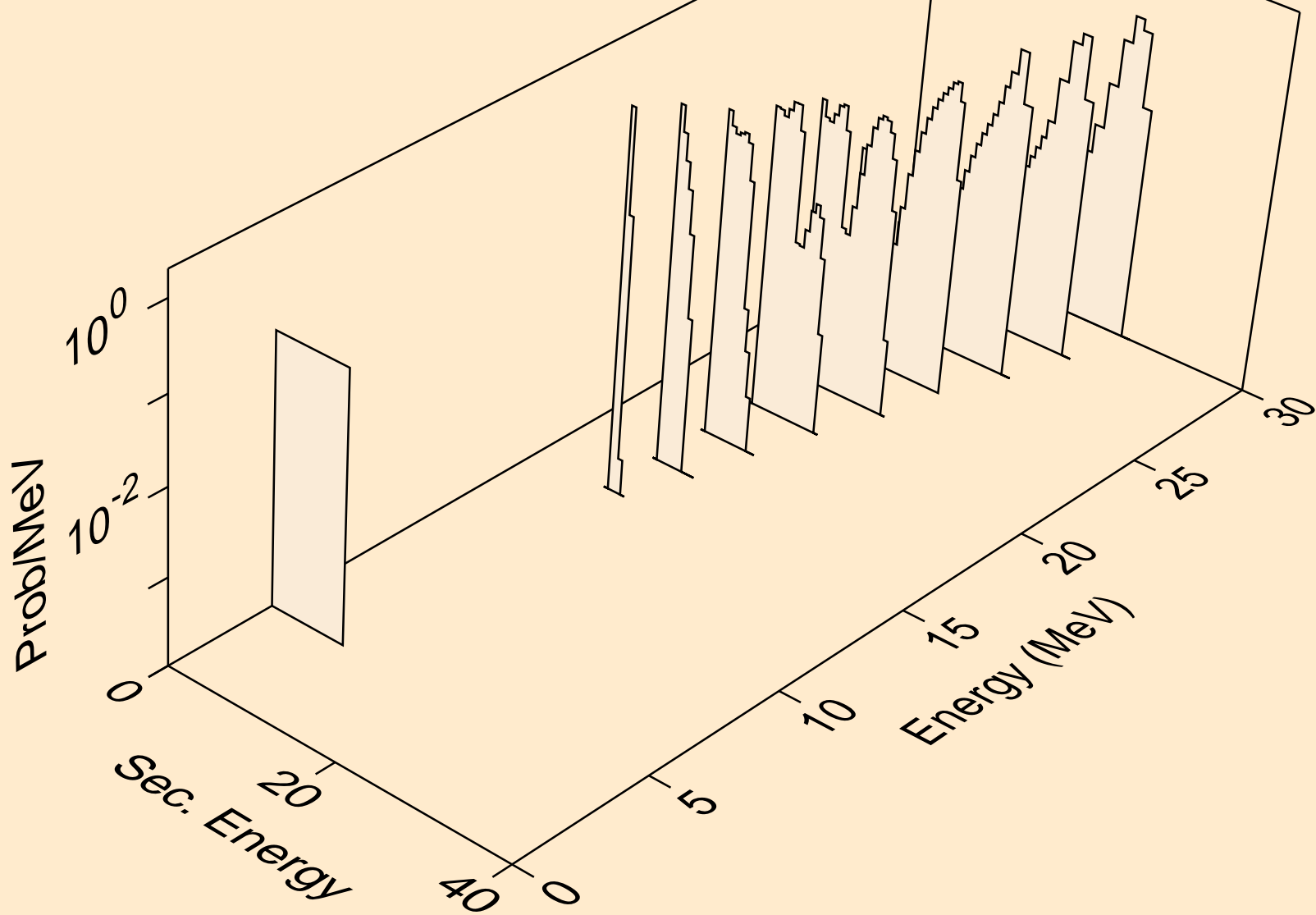
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



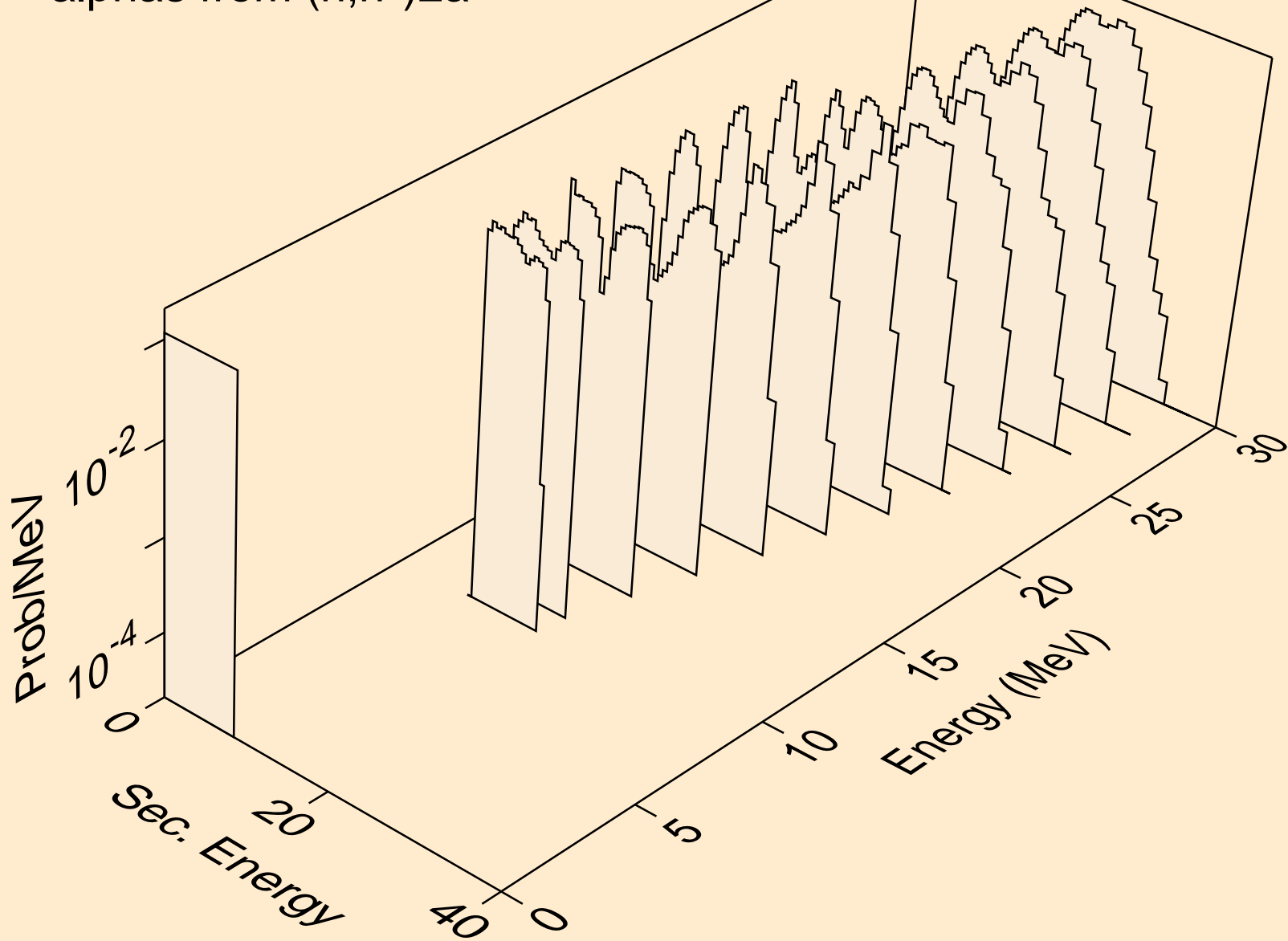
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



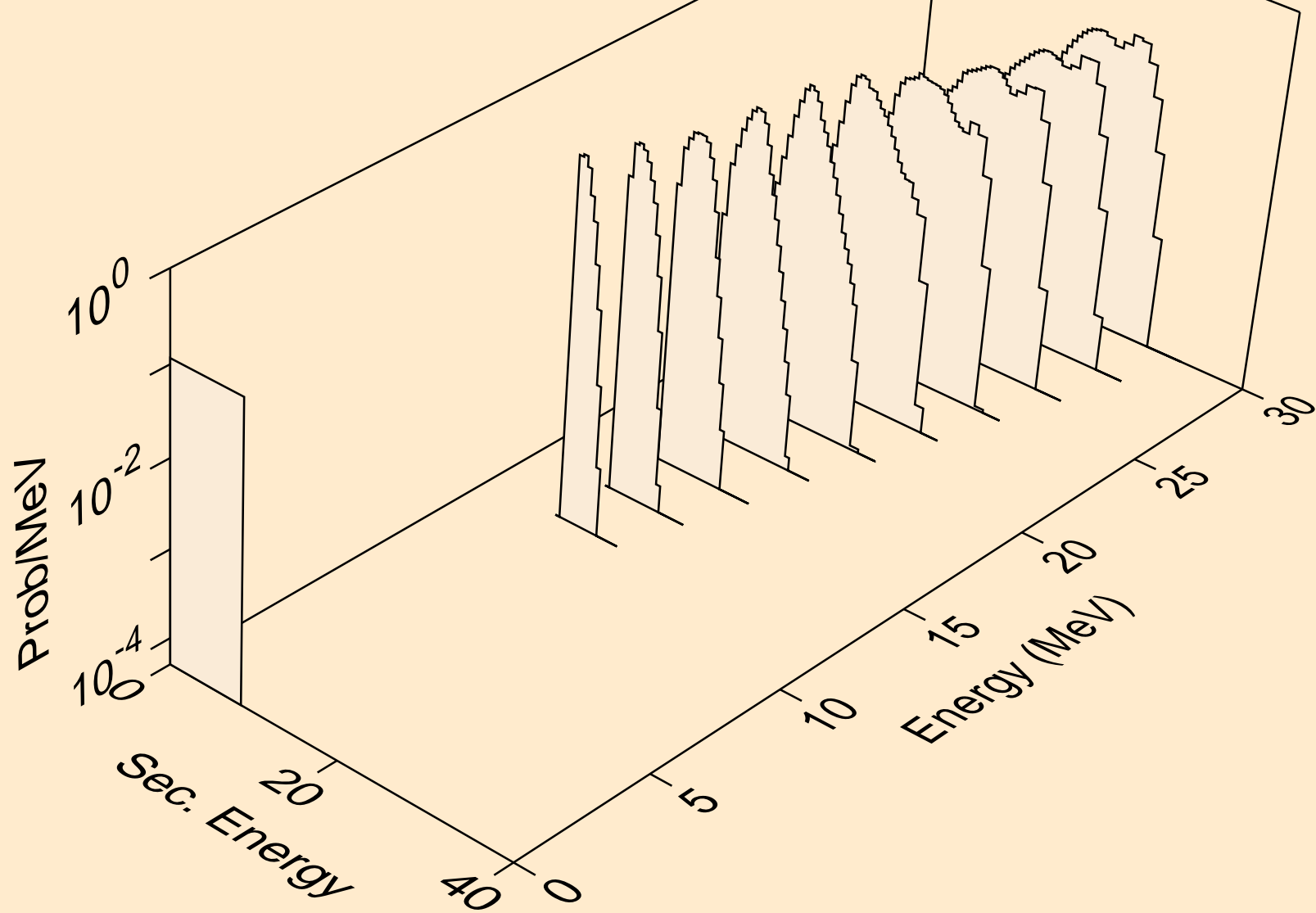
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)2a

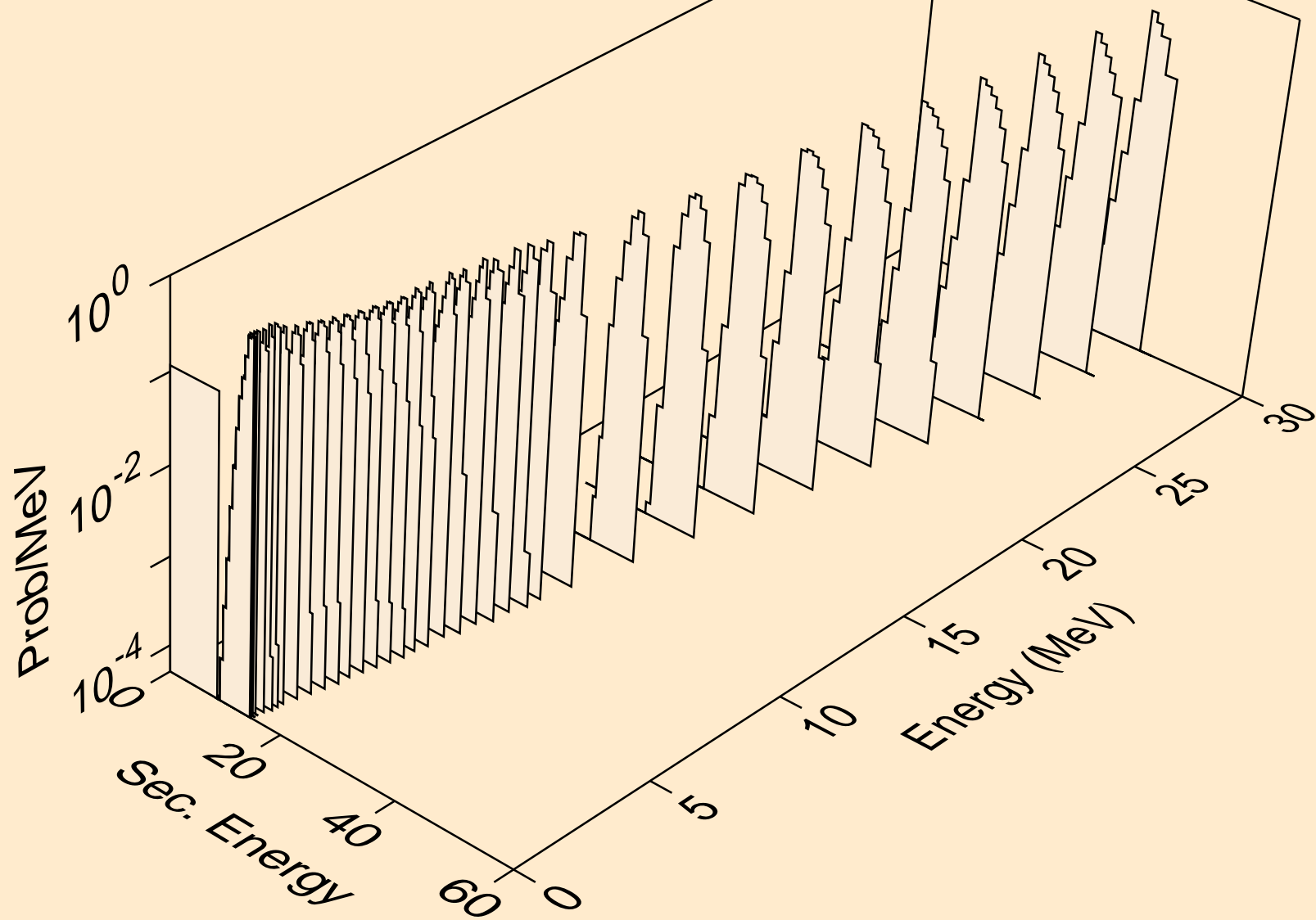


LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,npa)

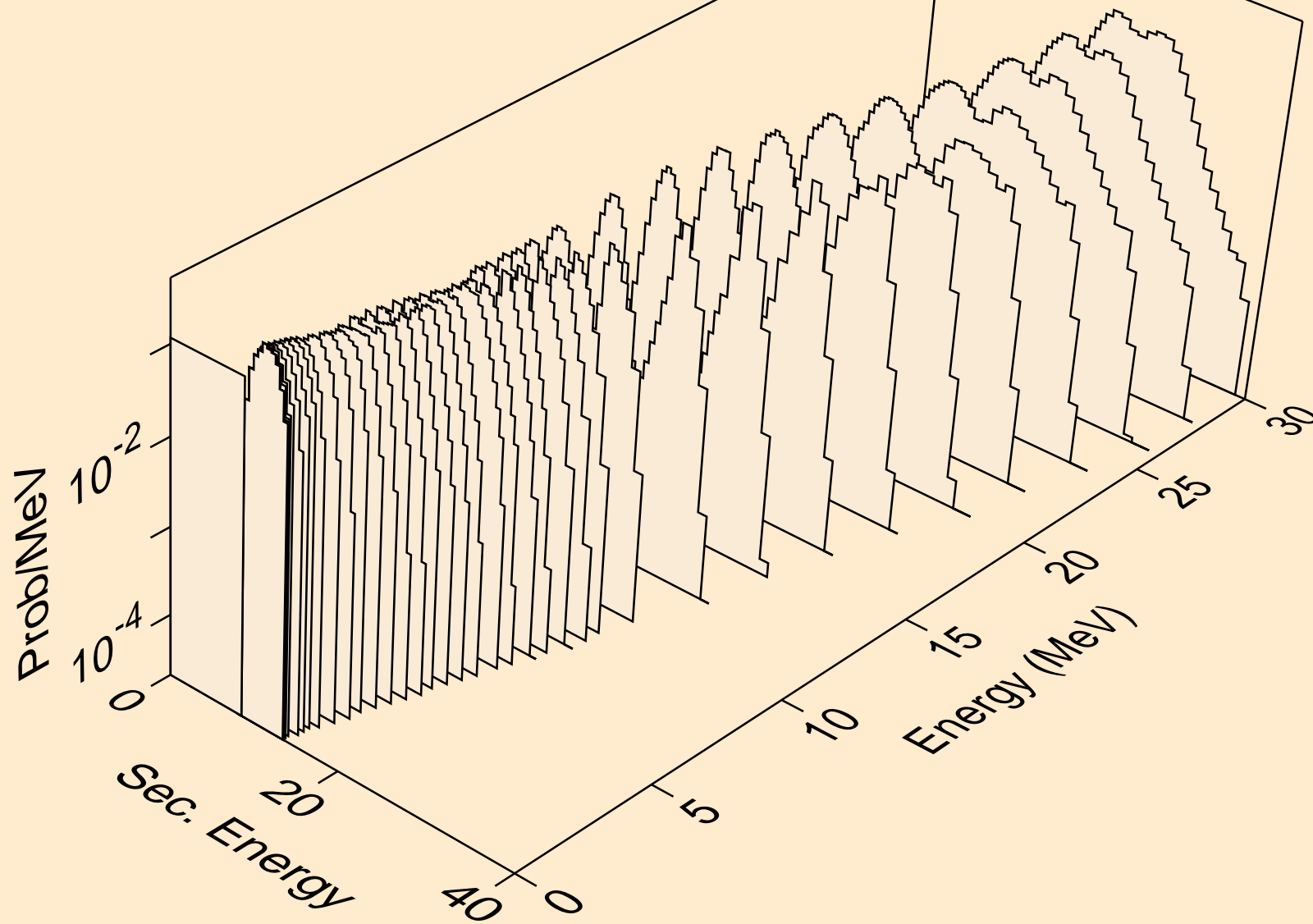




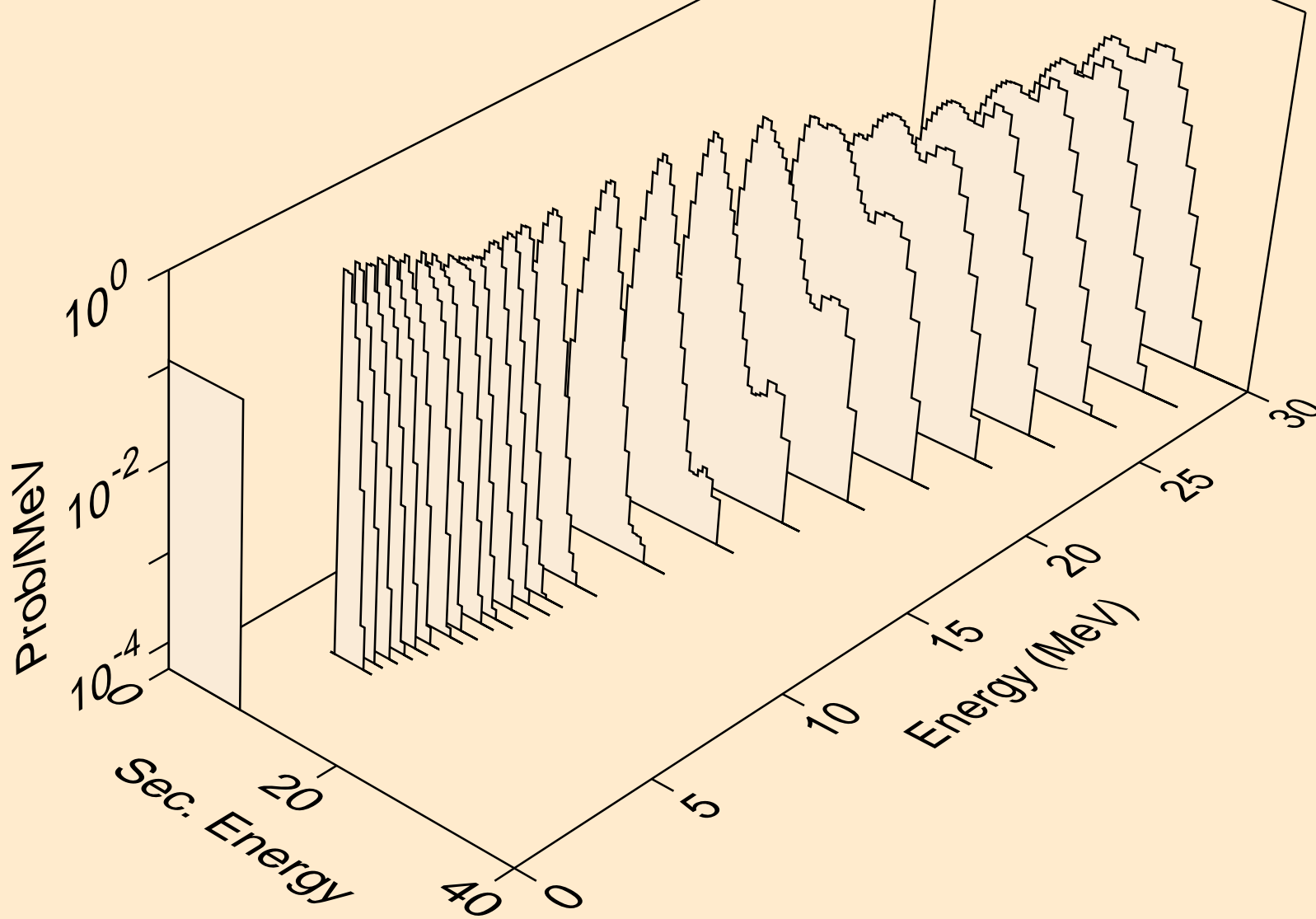
LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2a)



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



LR260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

