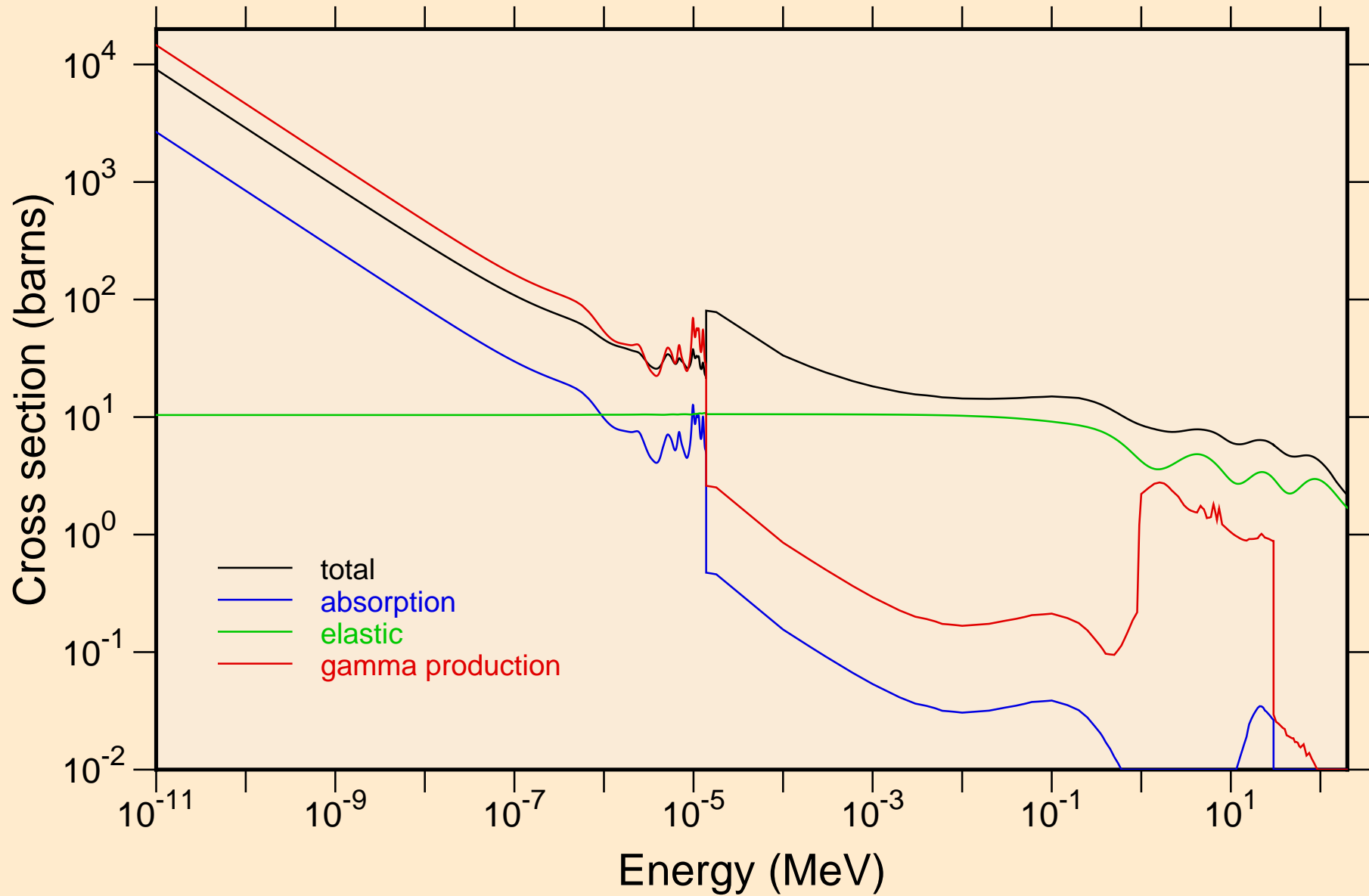


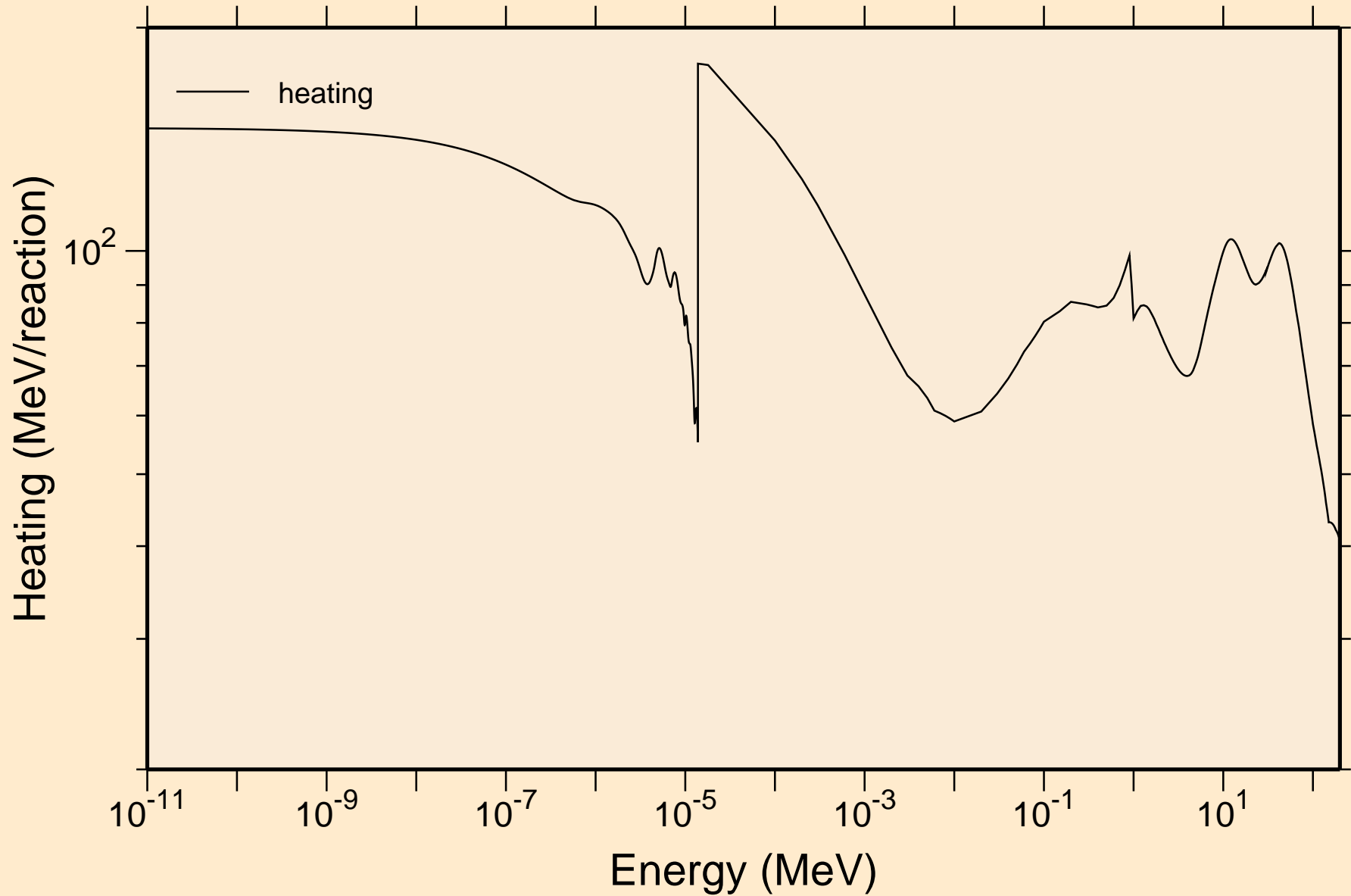
# DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

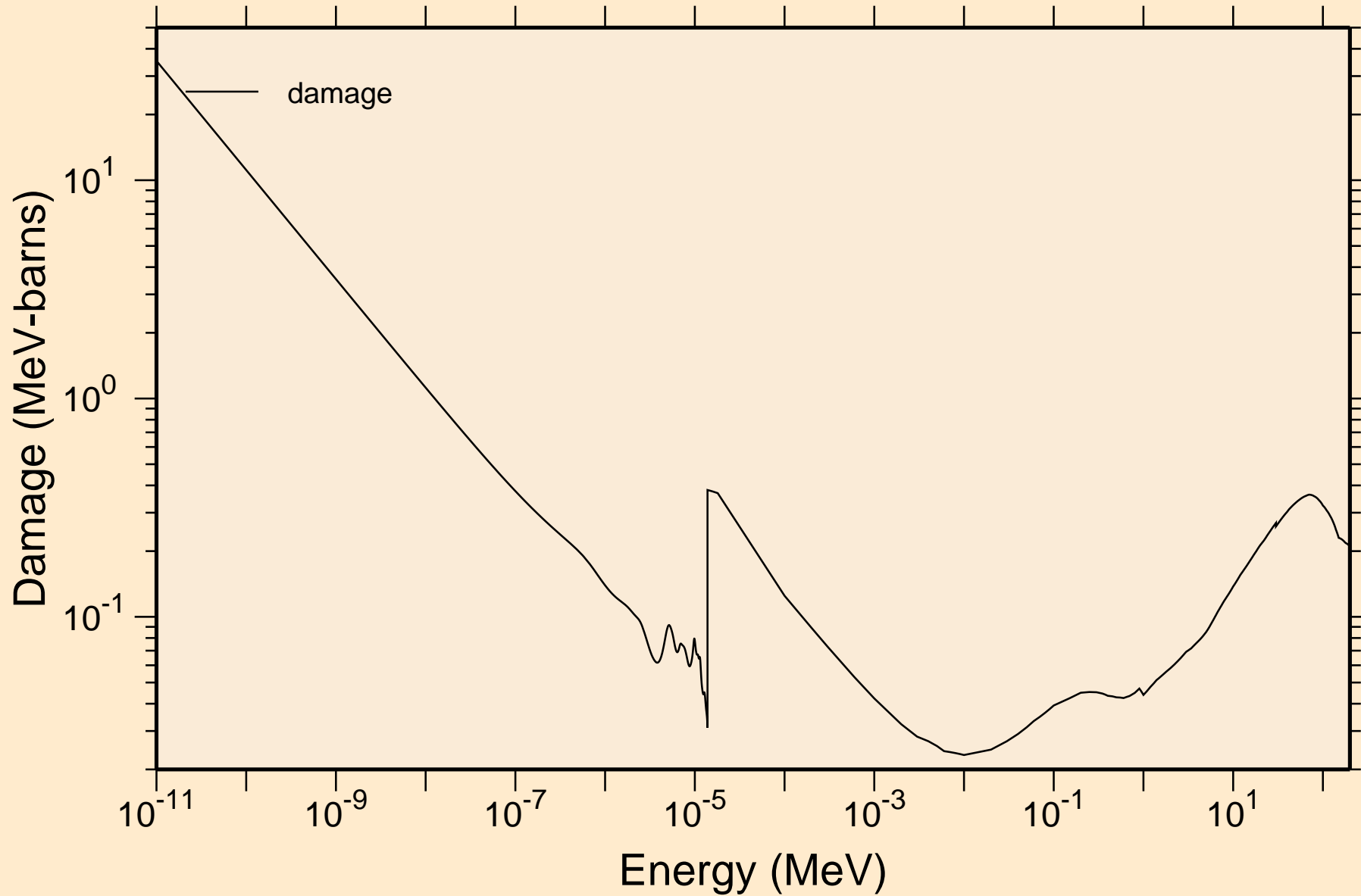


# DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

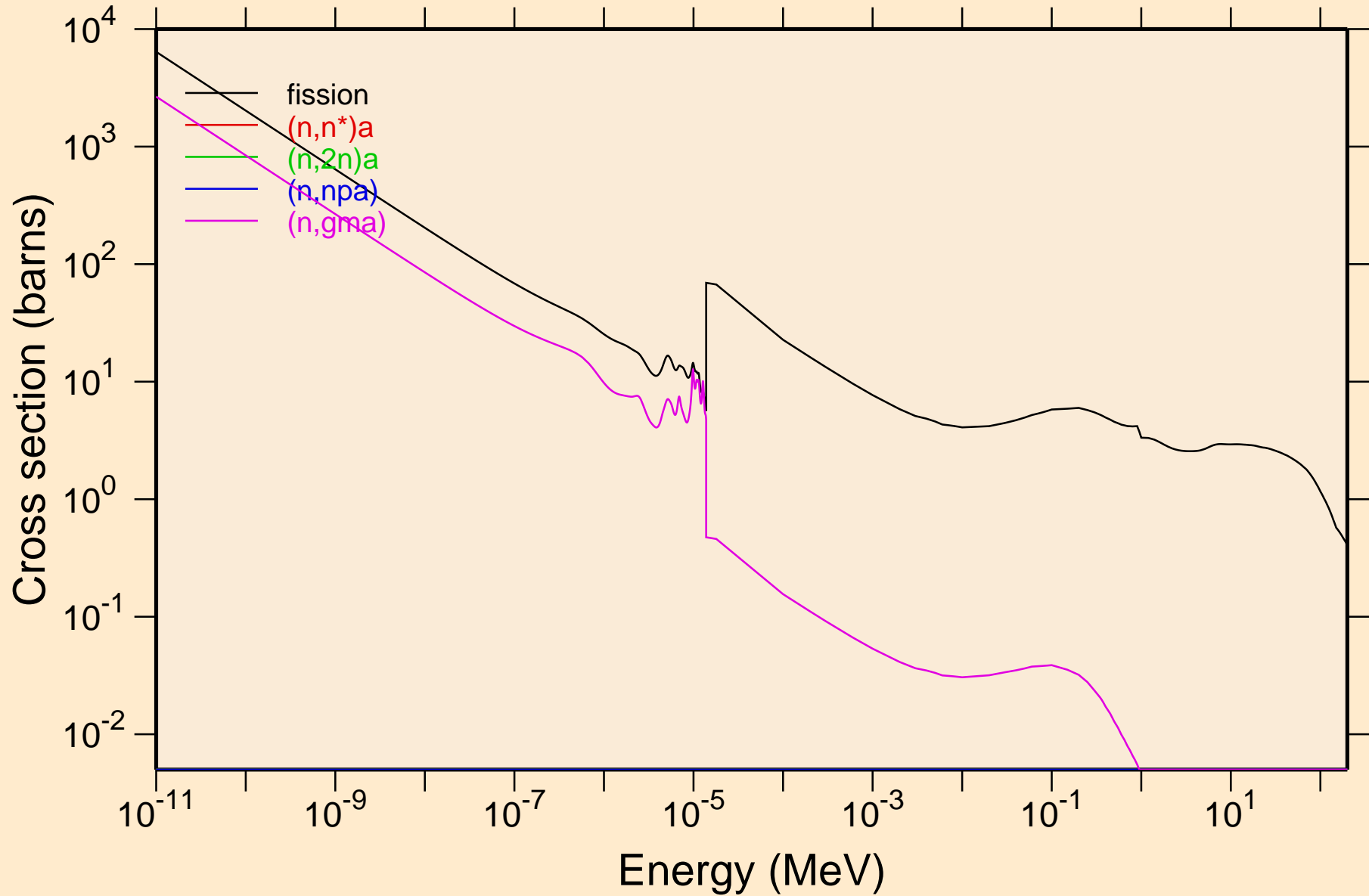


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage

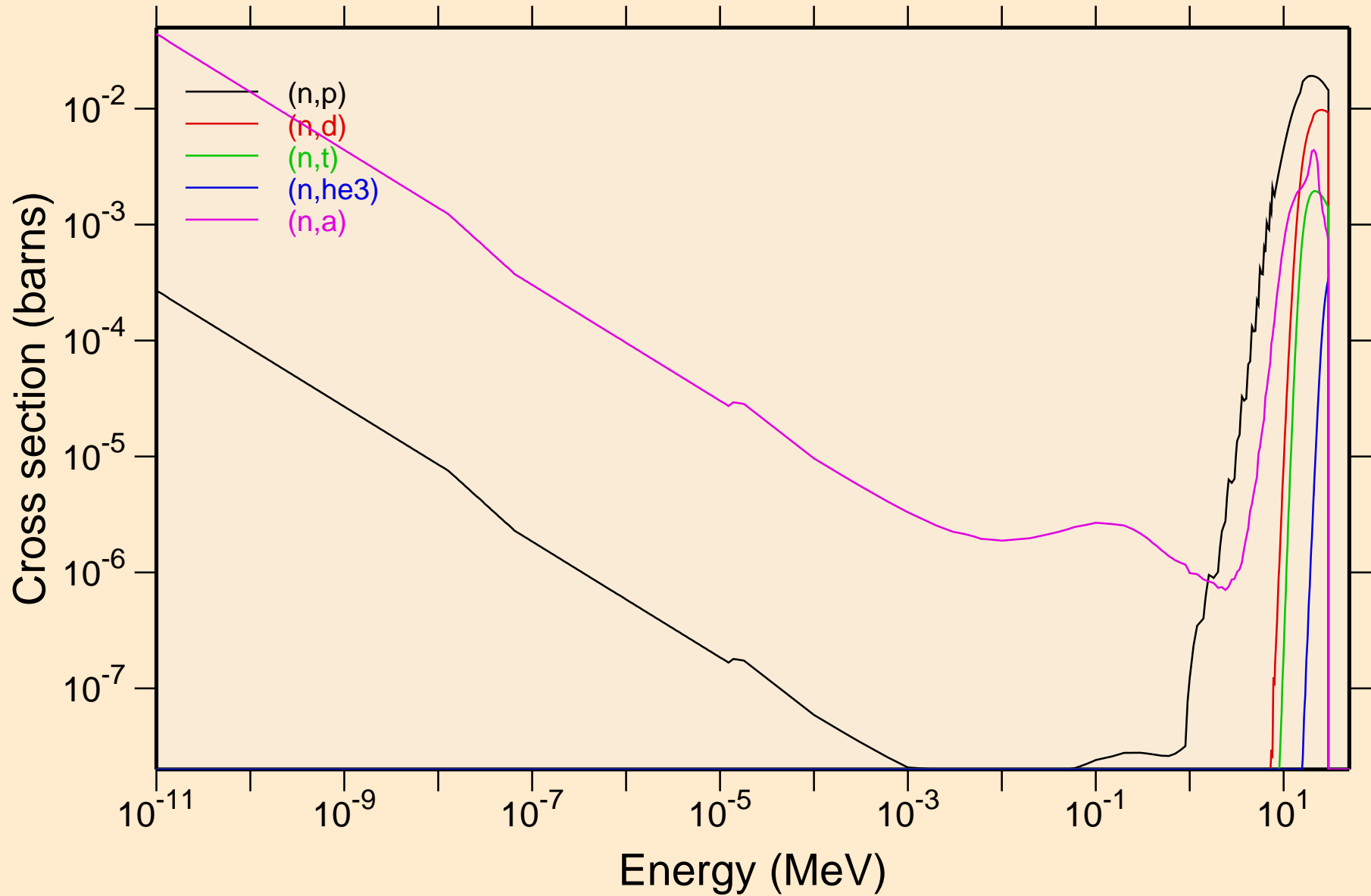


# DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

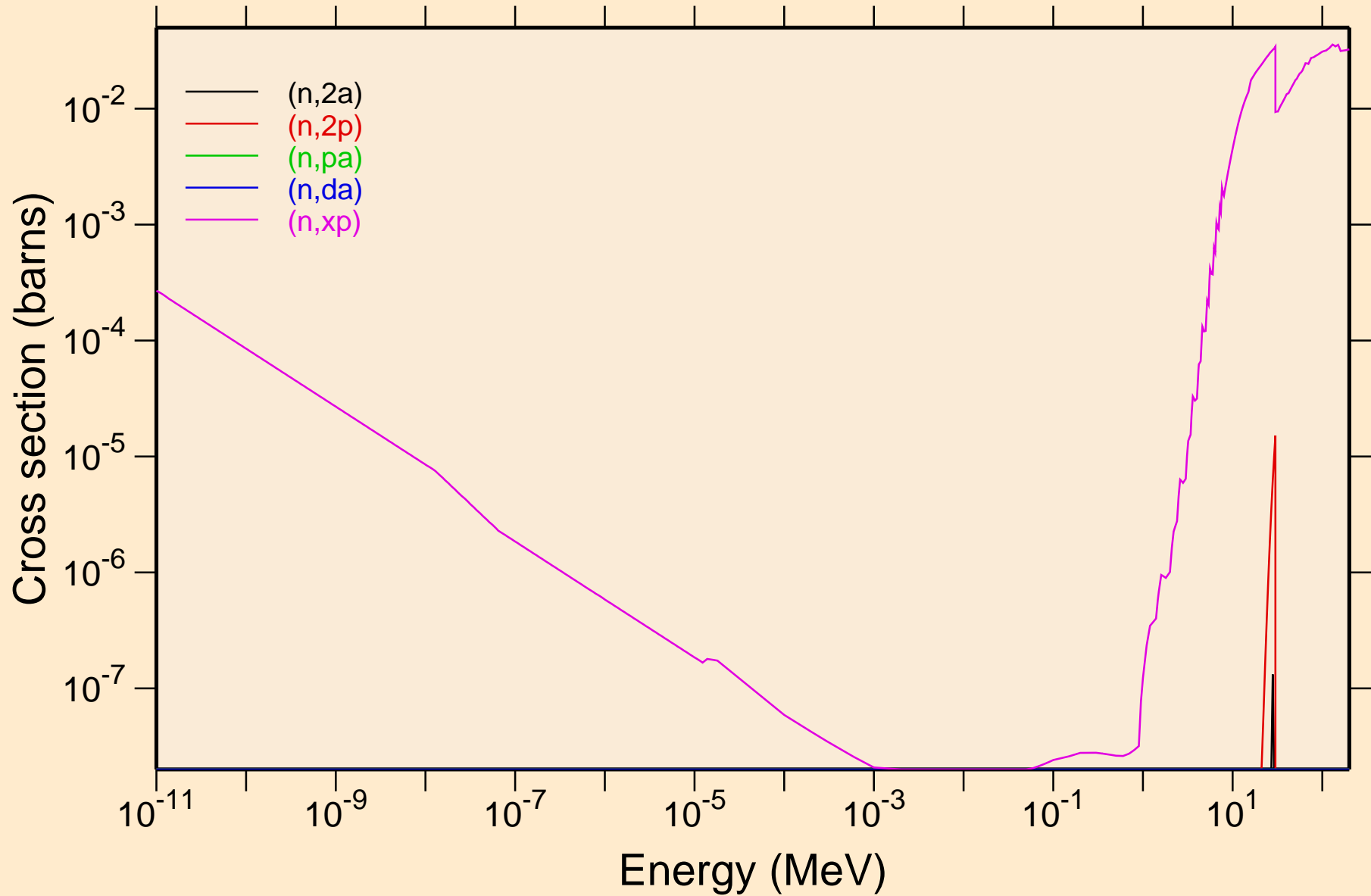
## Non-threshold reactions



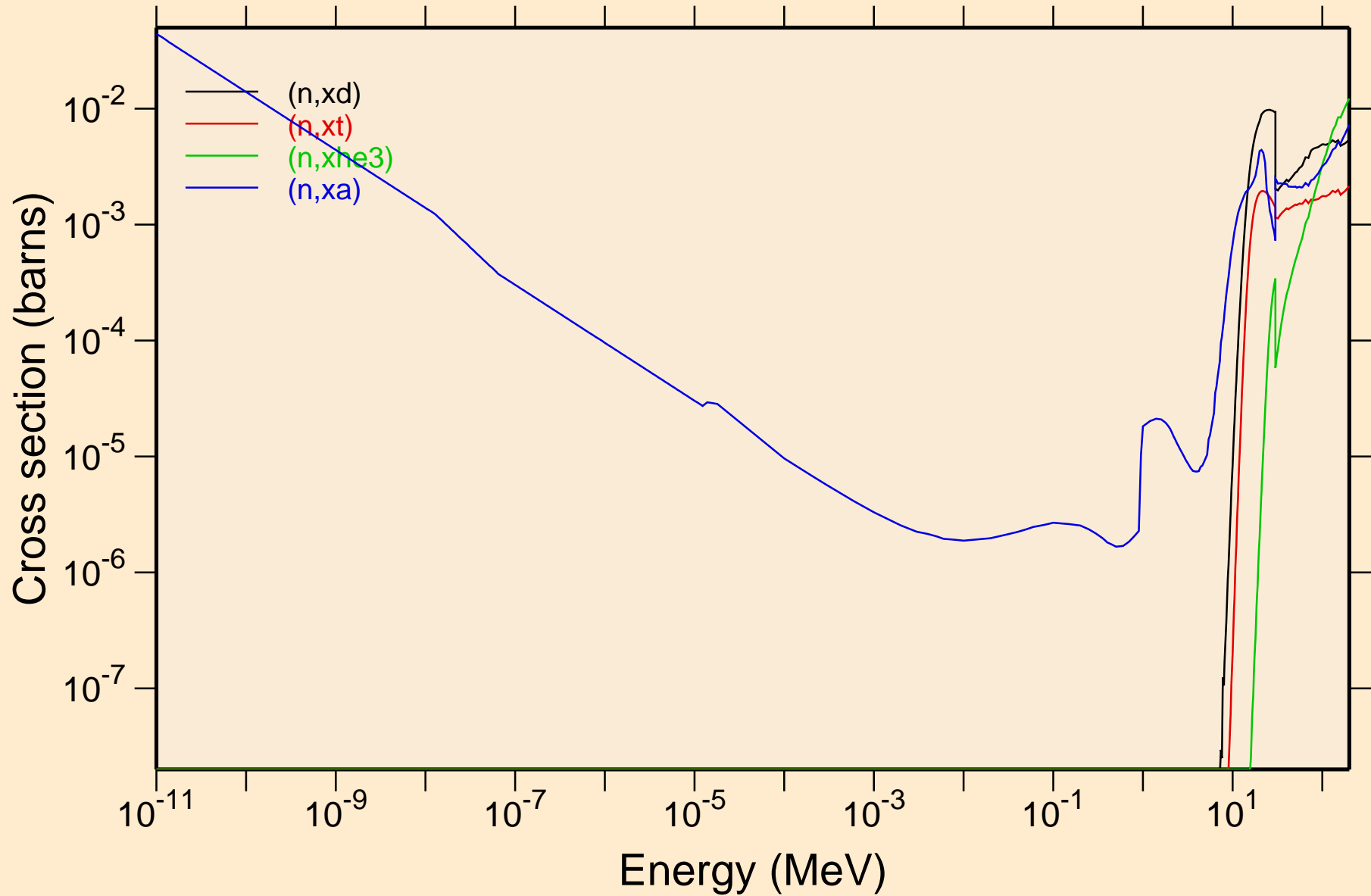
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

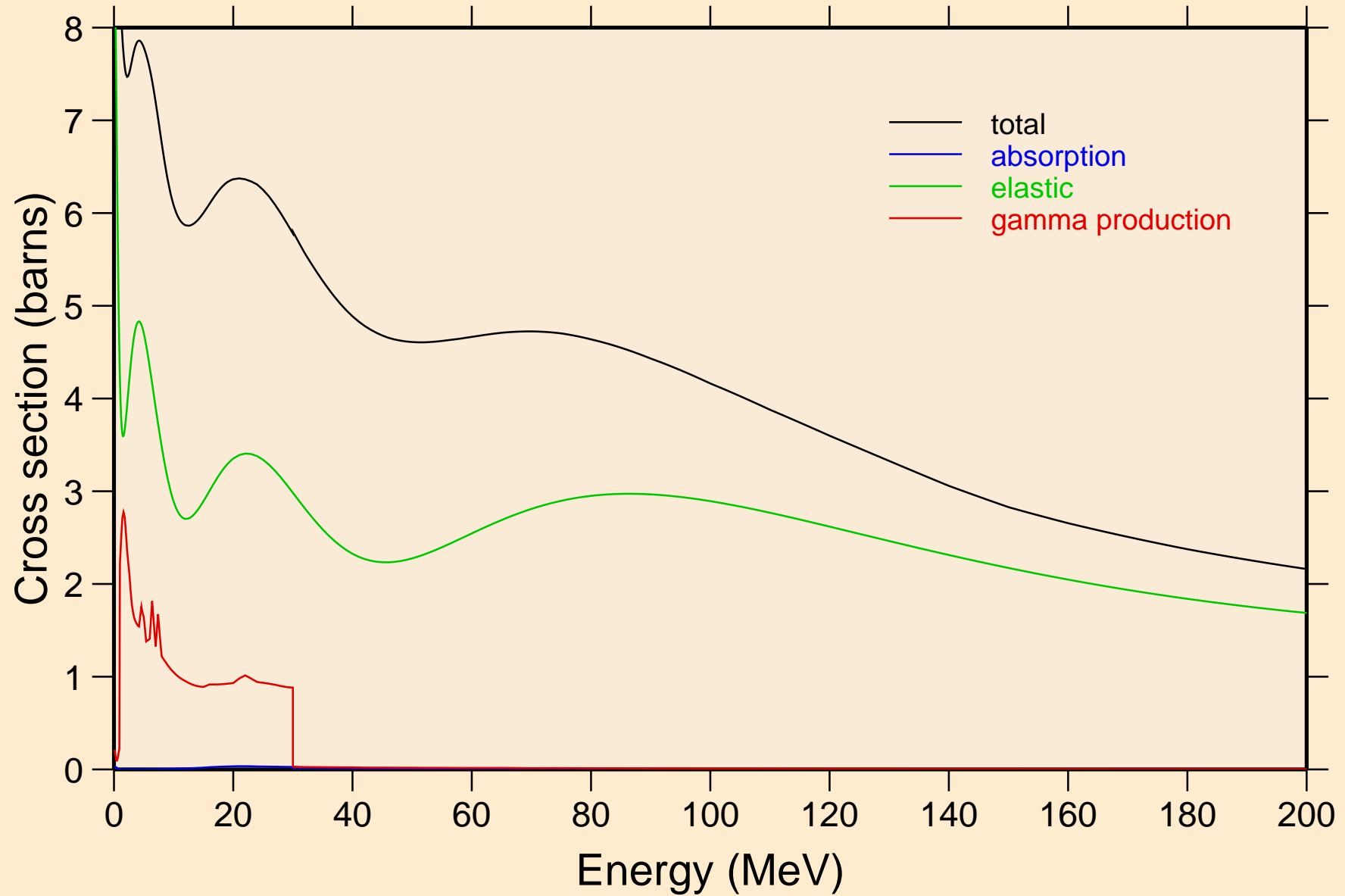


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



# DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

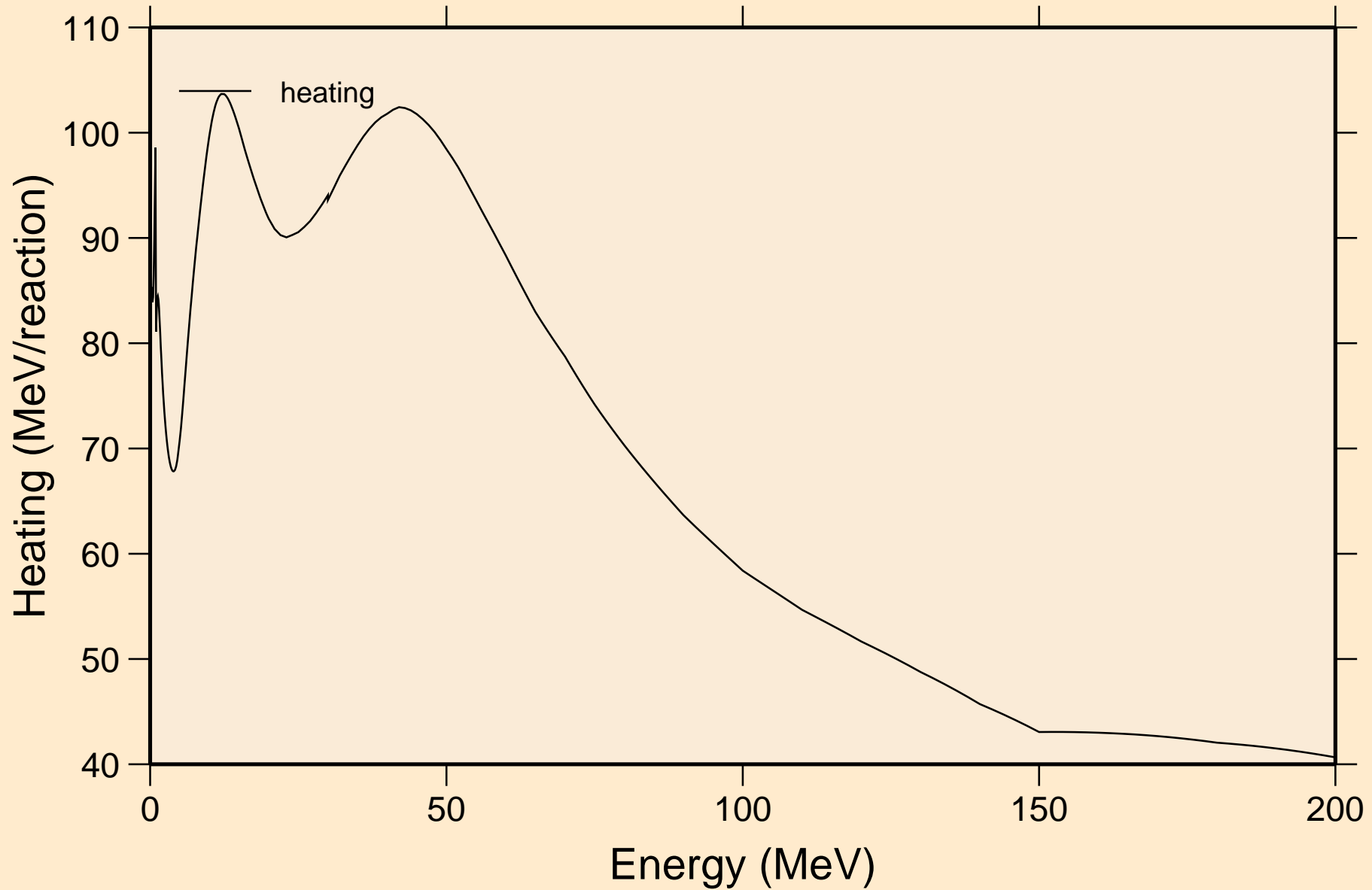
## Principal cross sections



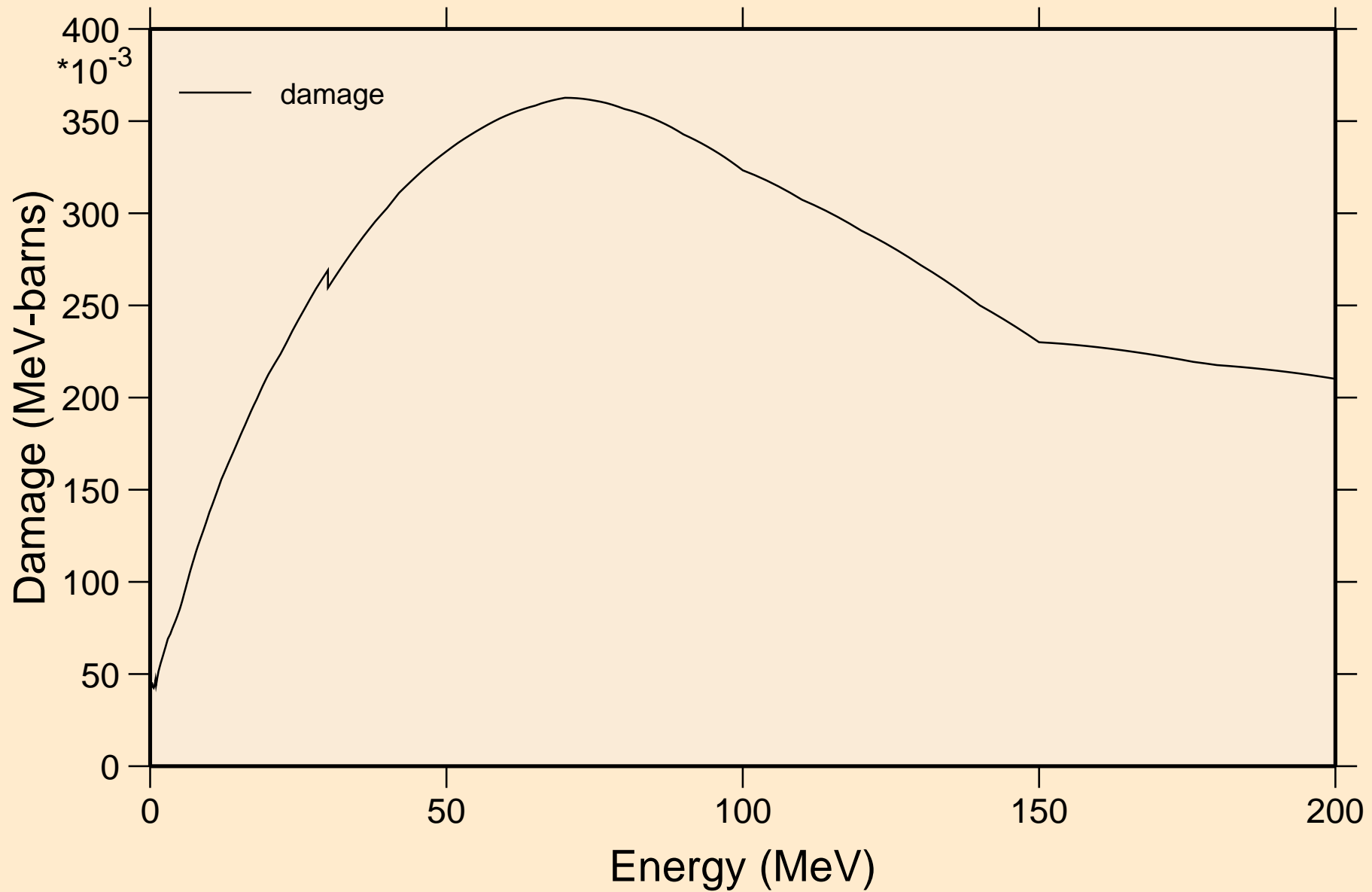


# DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

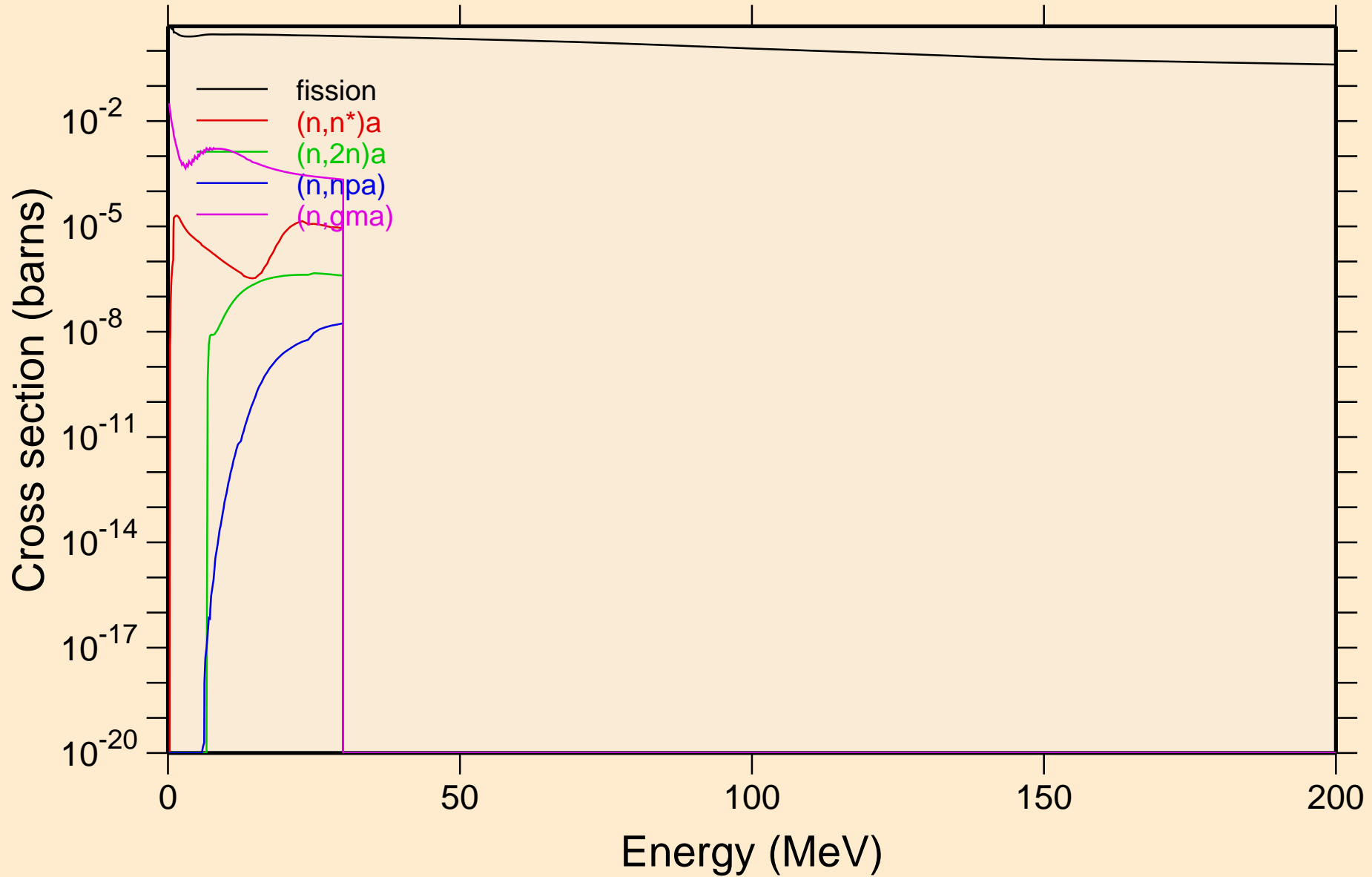


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage

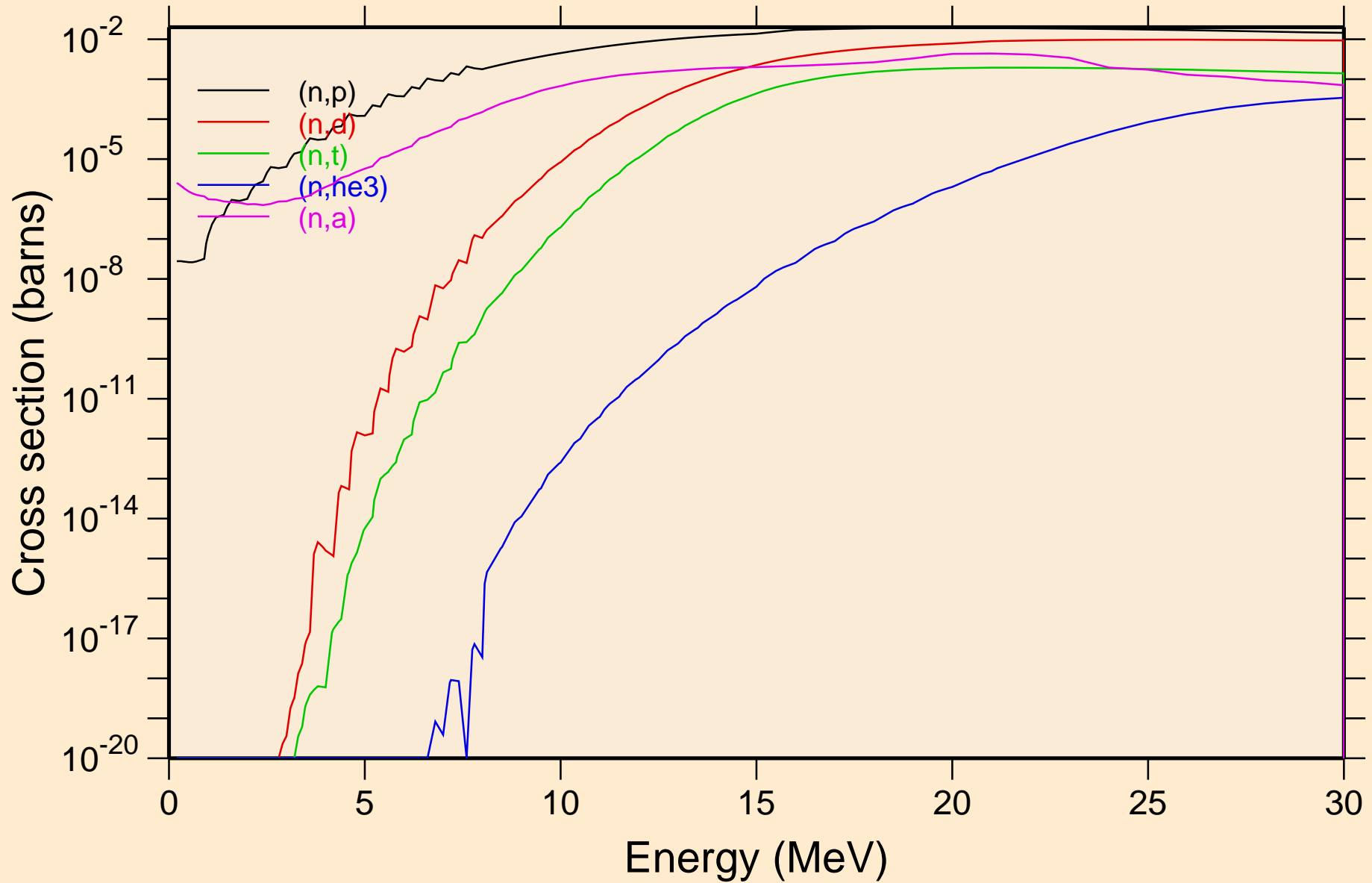


# DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

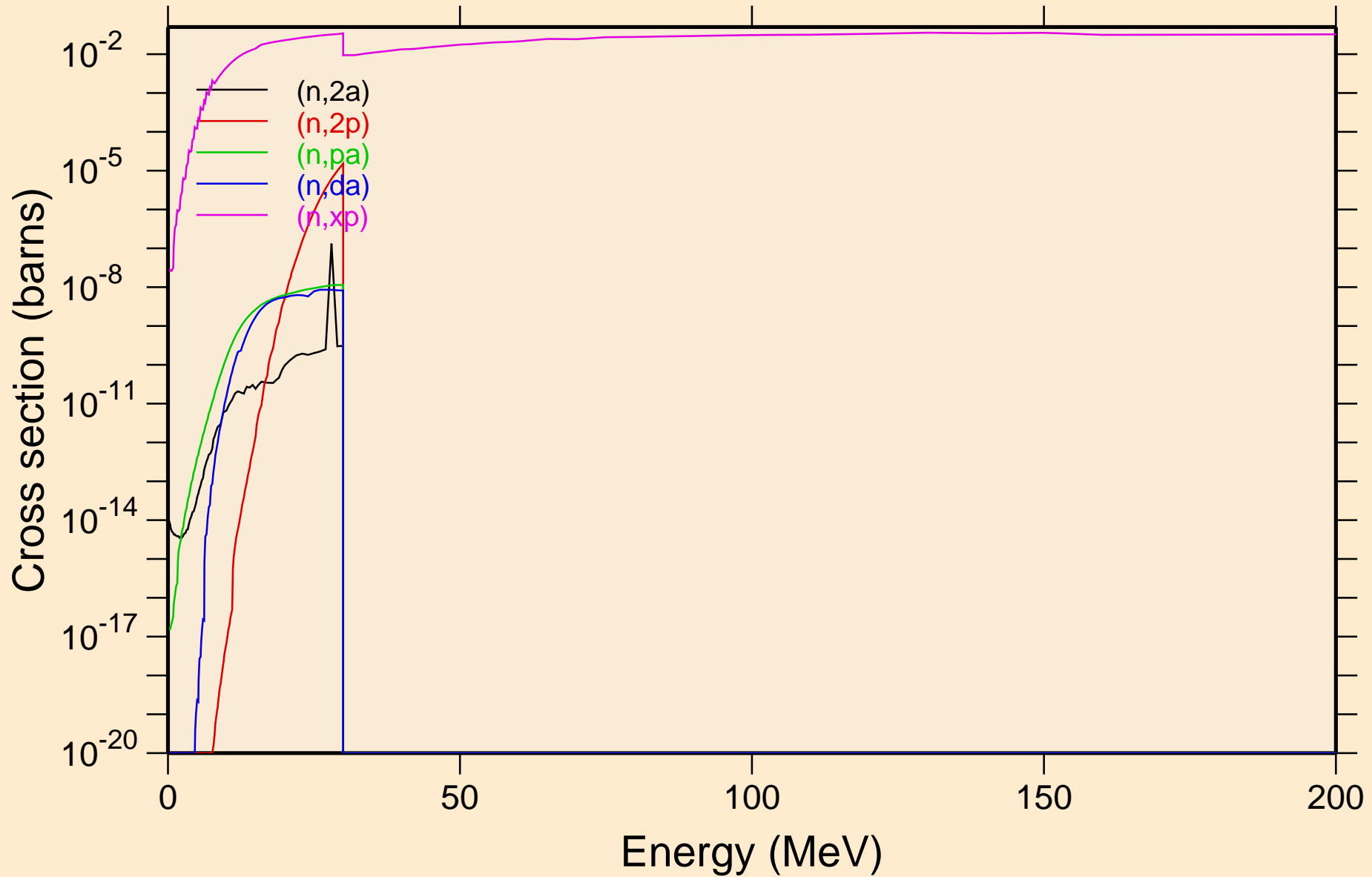
## Non-threshold reactions



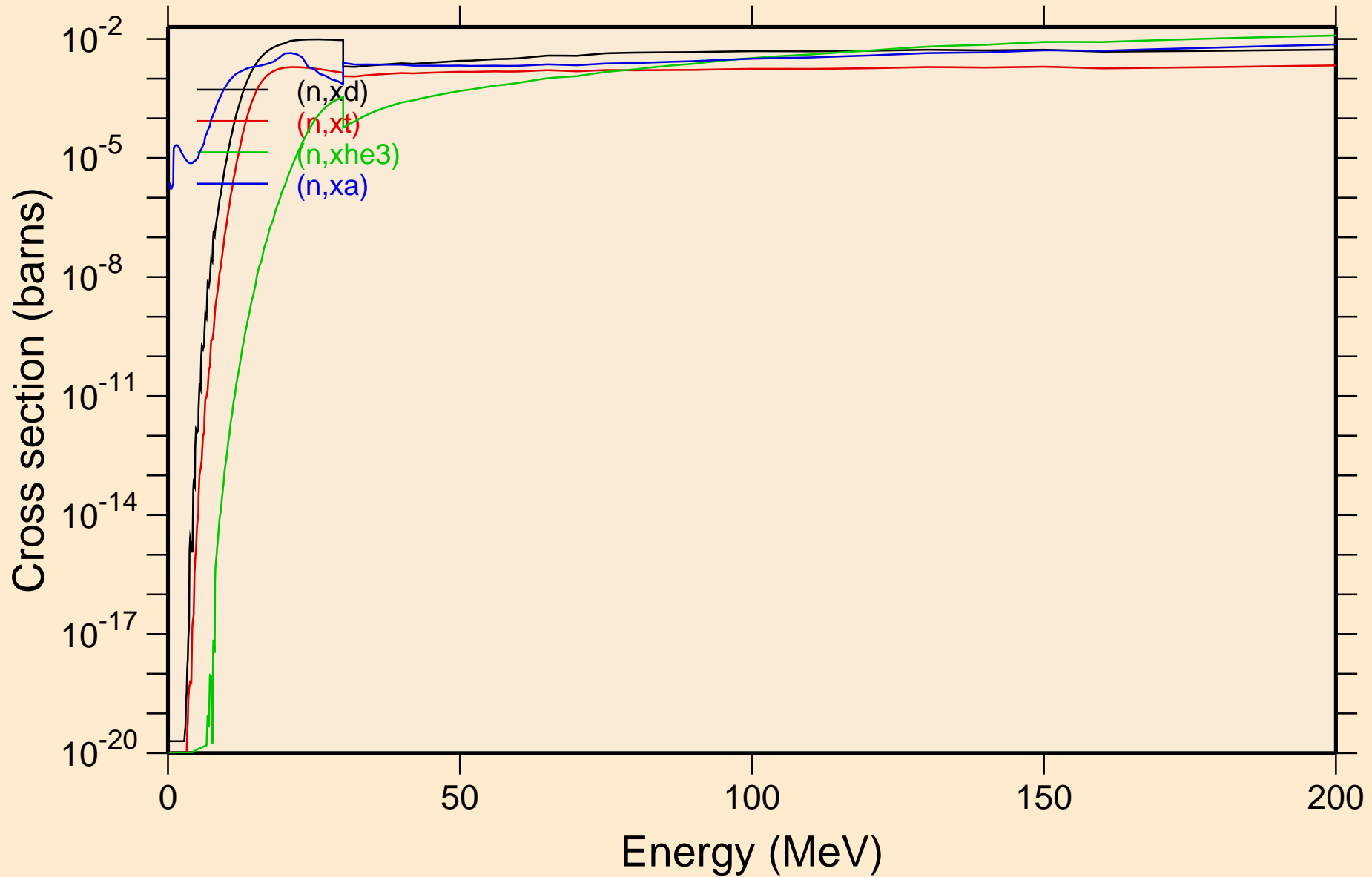
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



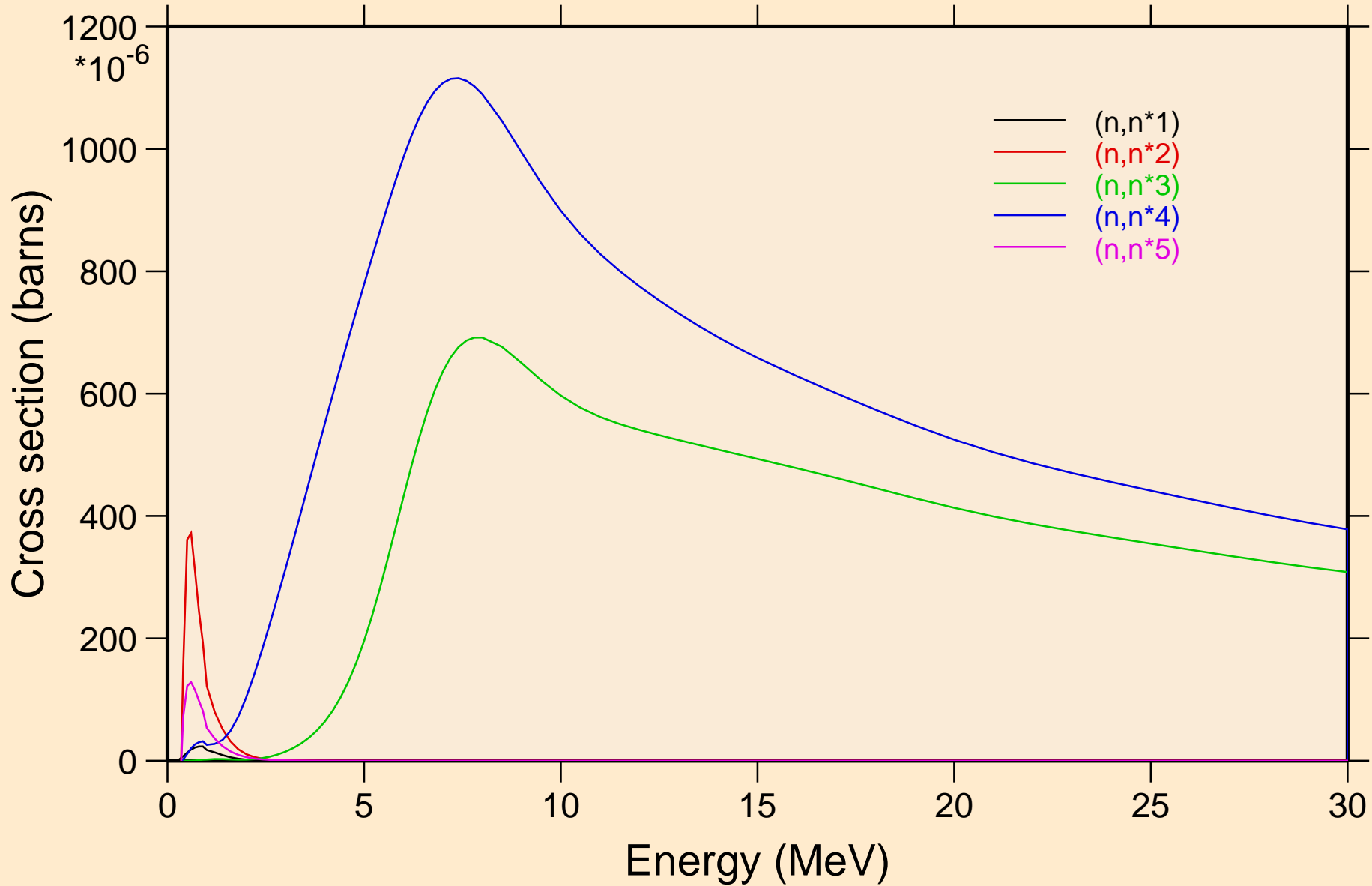
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



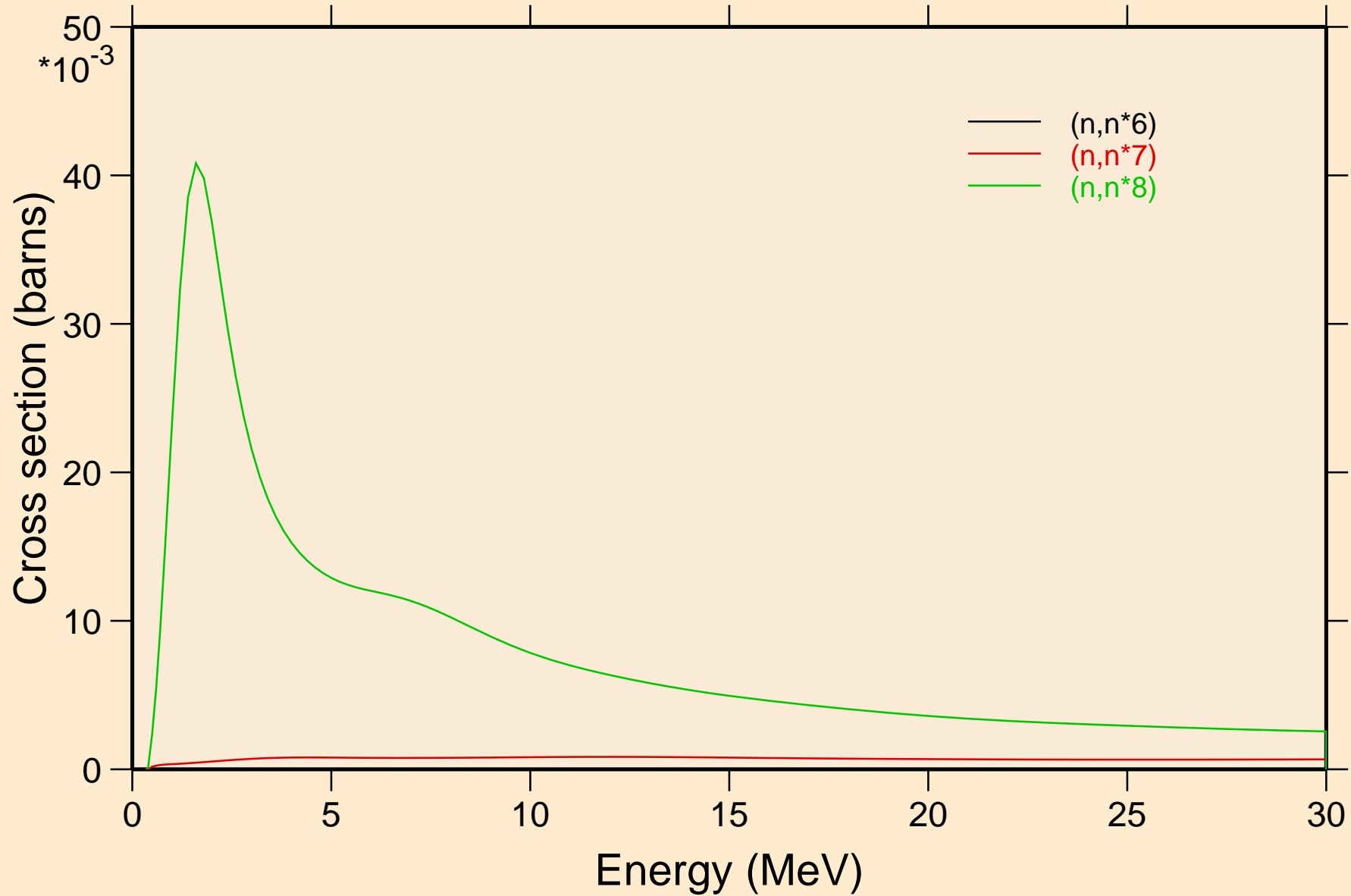
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



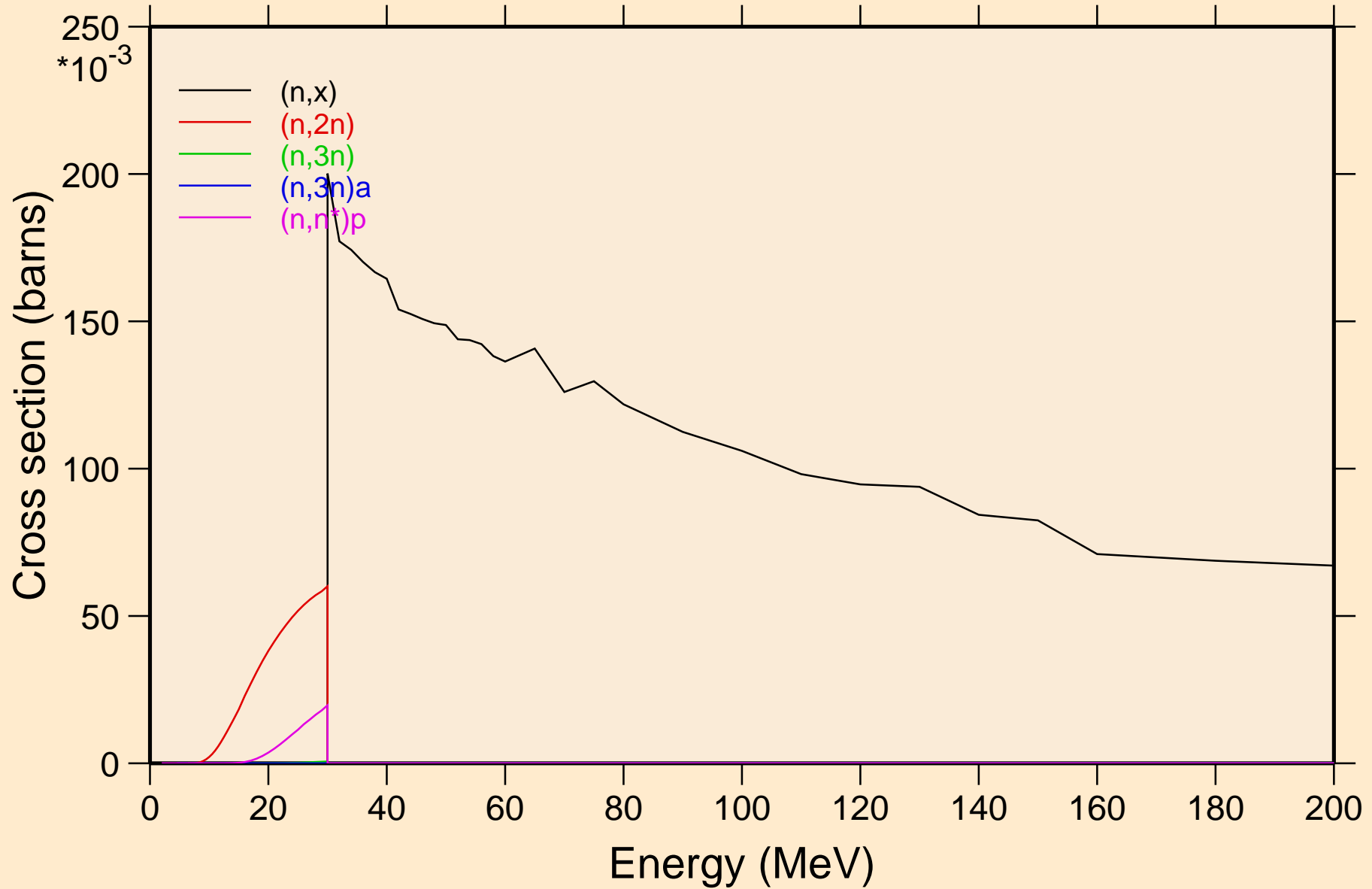
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels





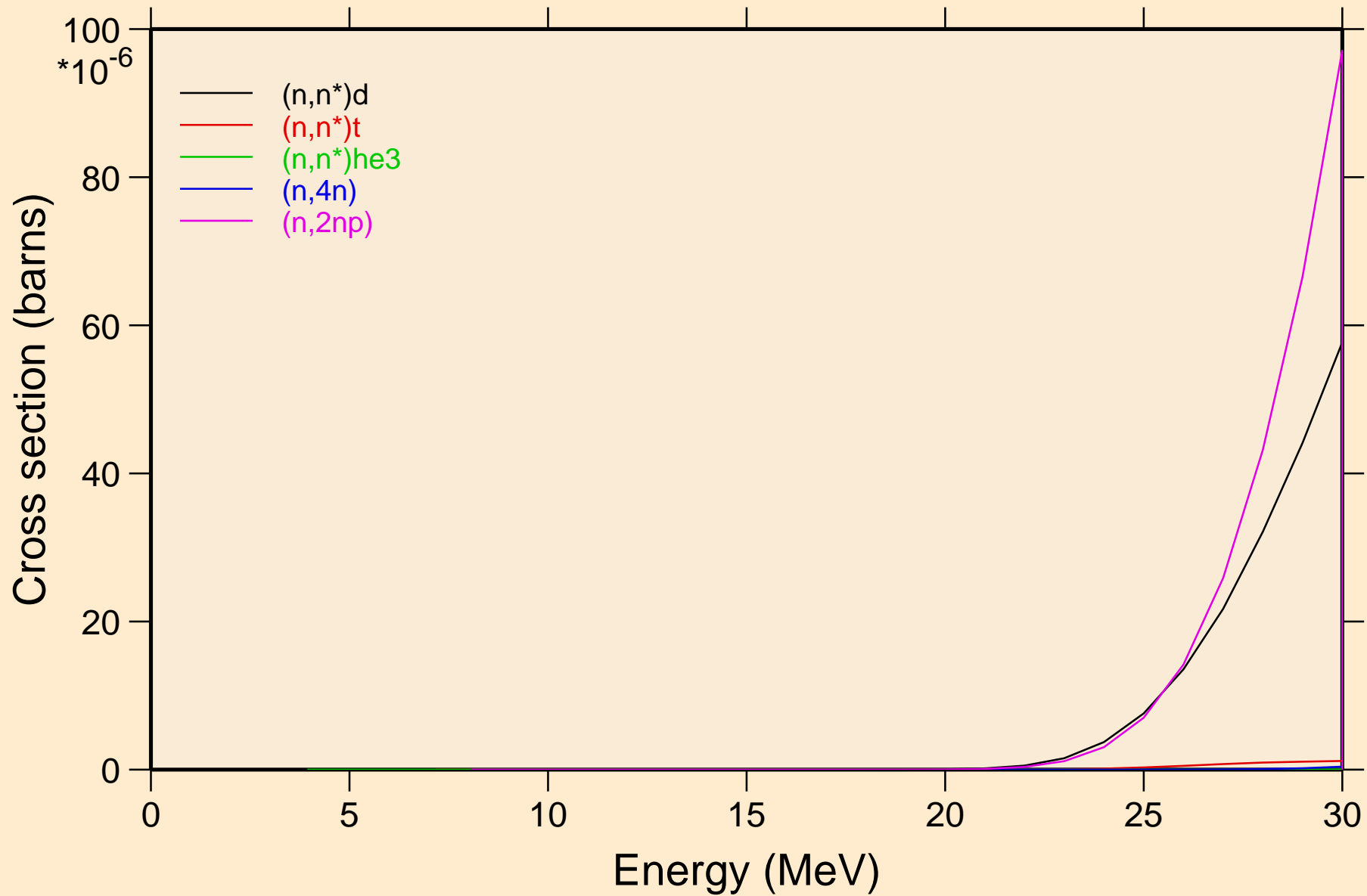
# DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

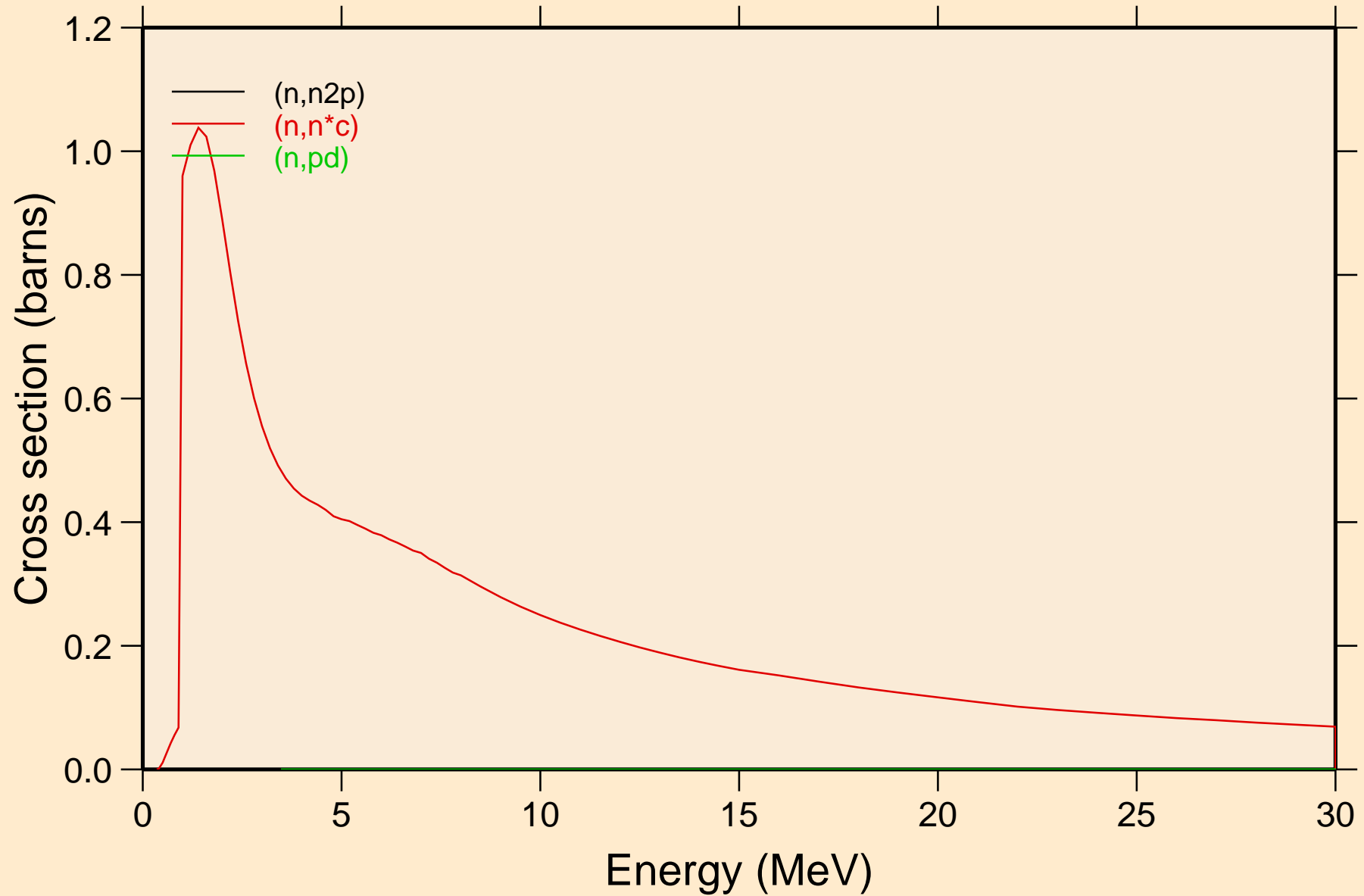


# DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

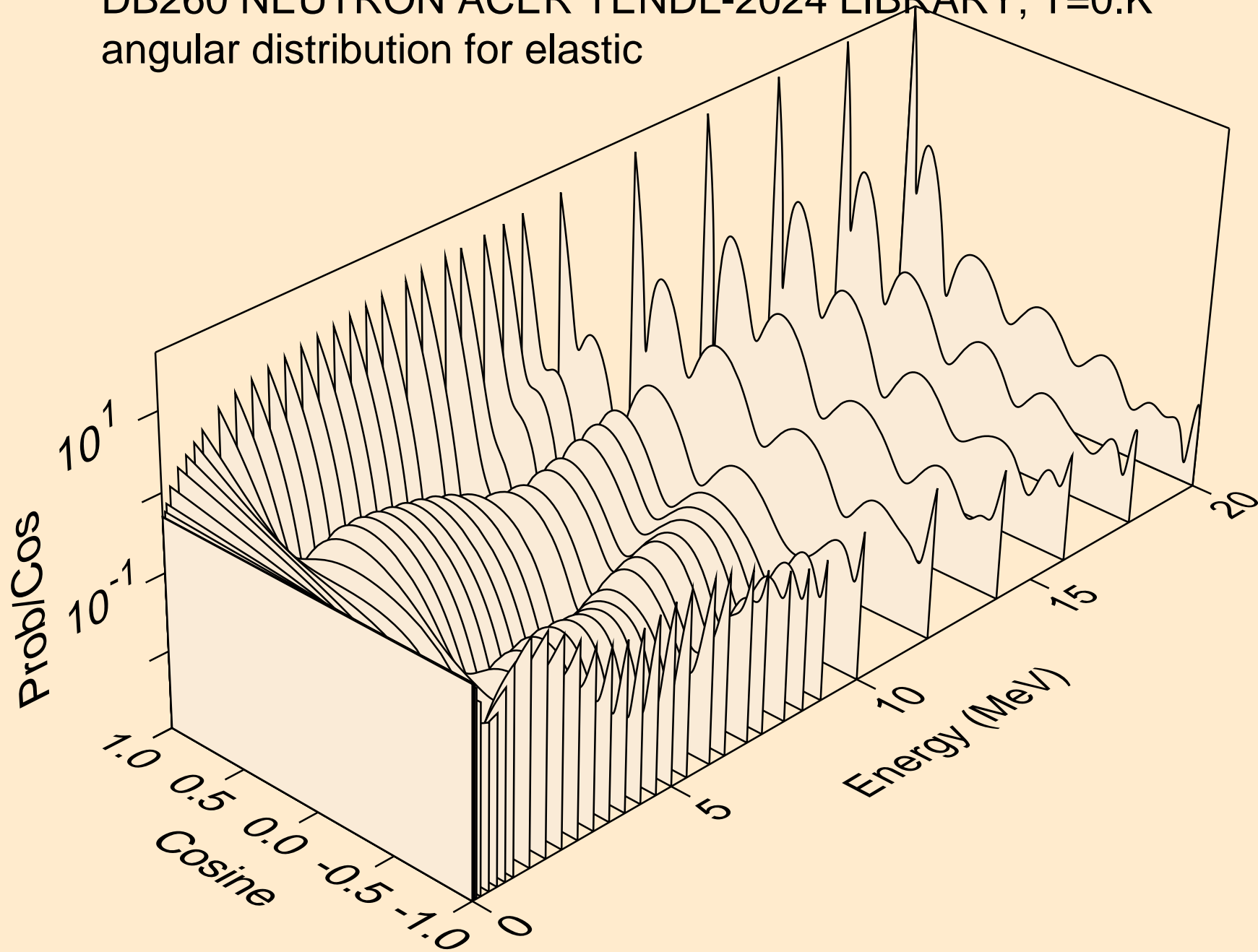
## Threshold reactions



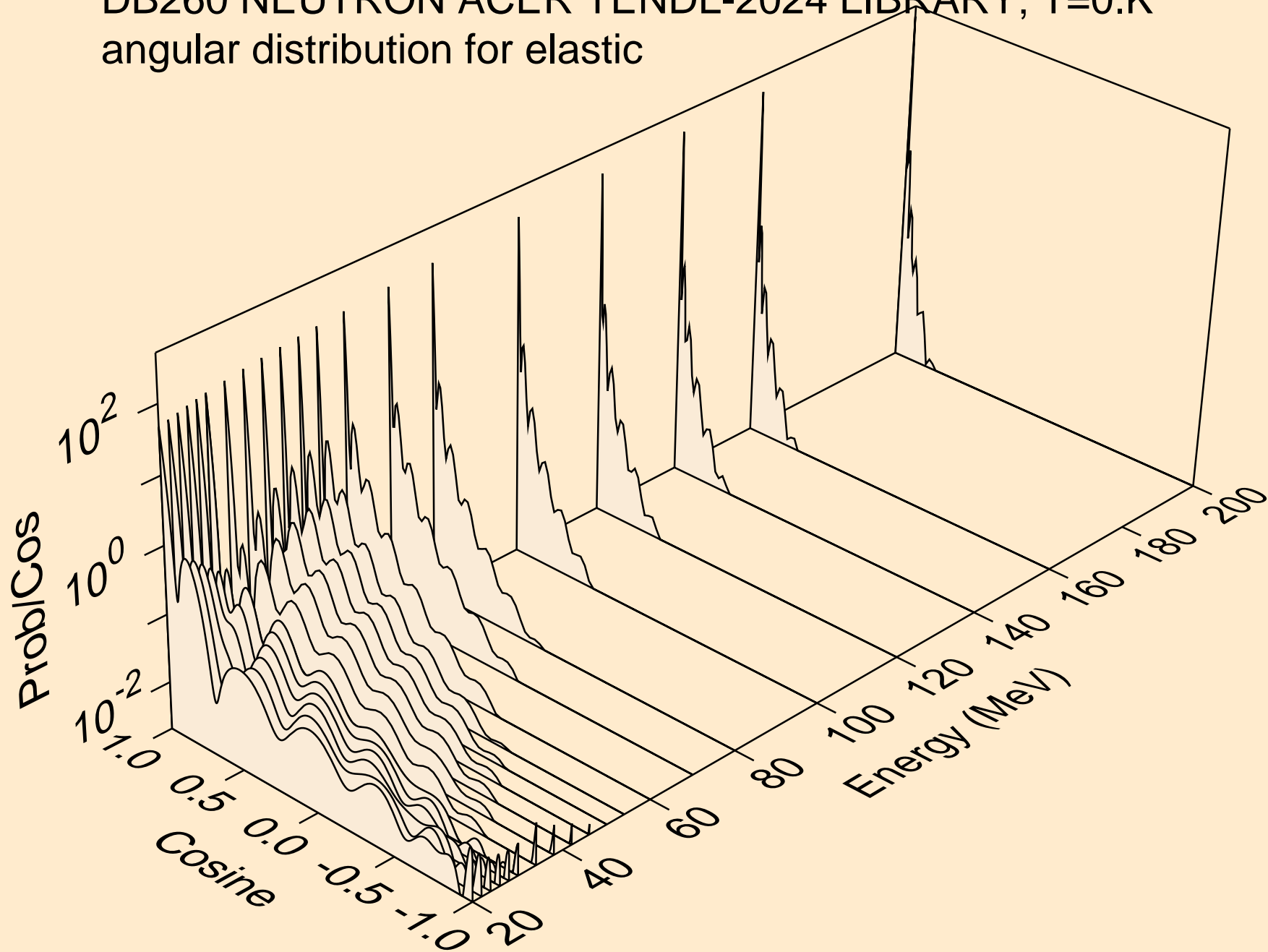
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



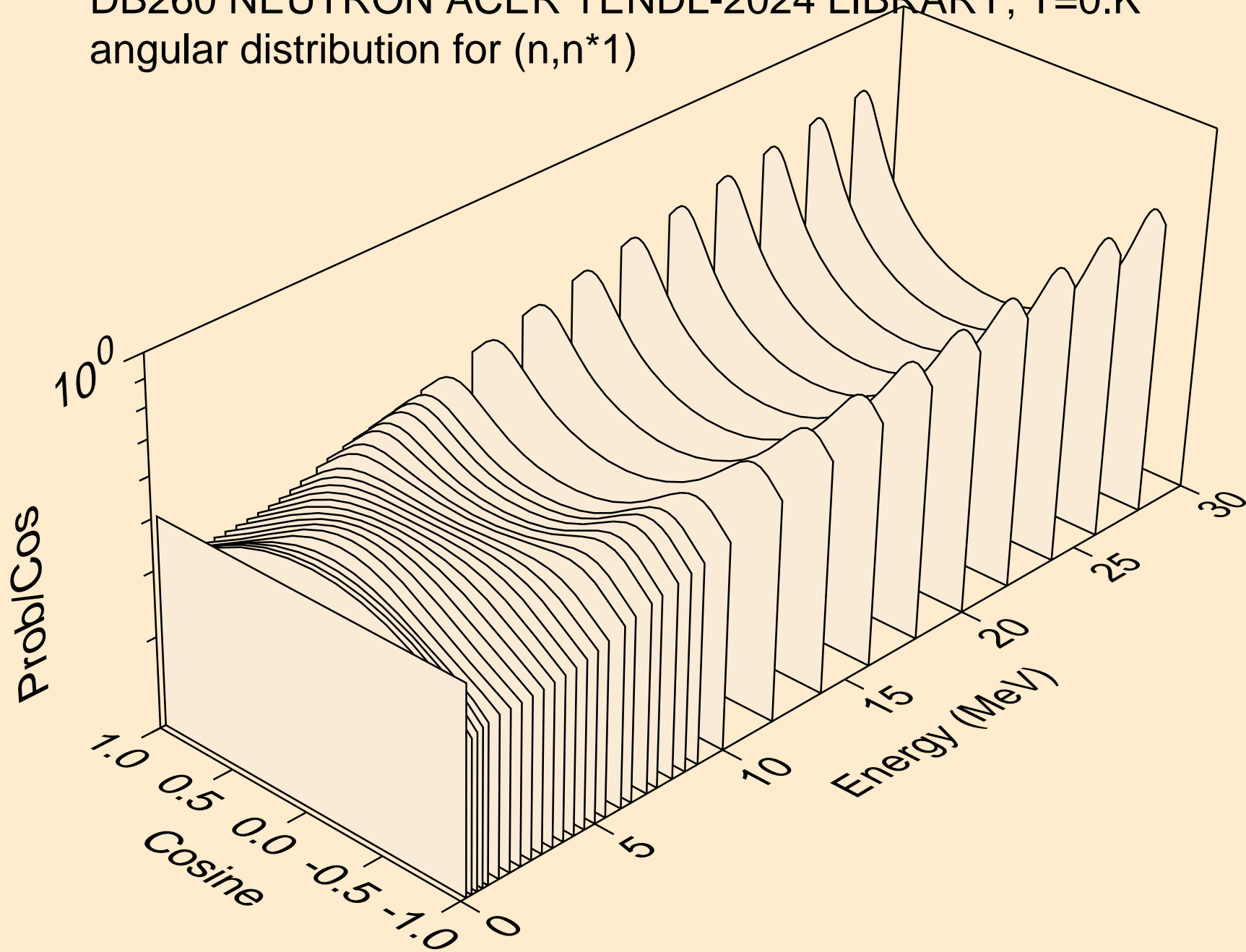
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



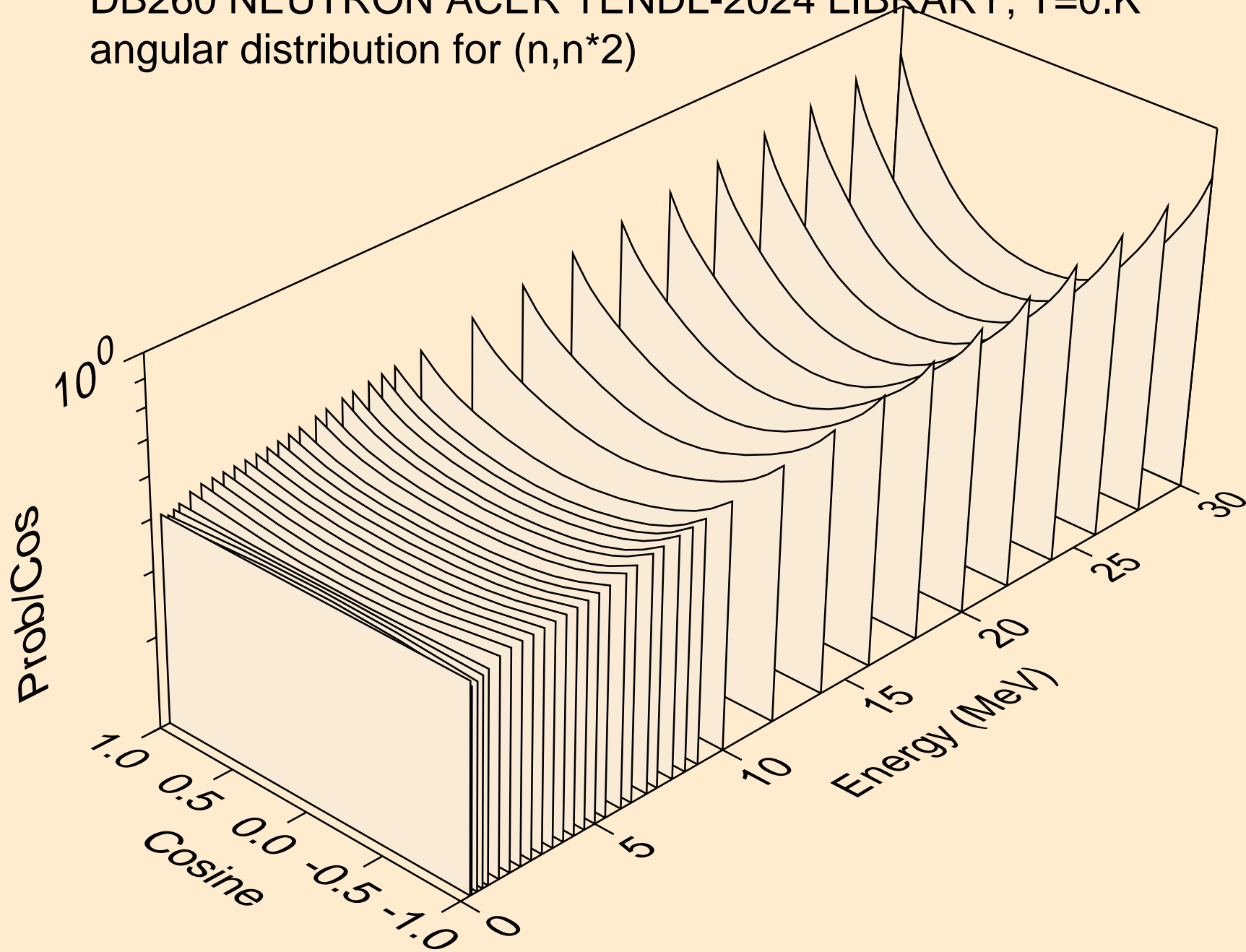
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



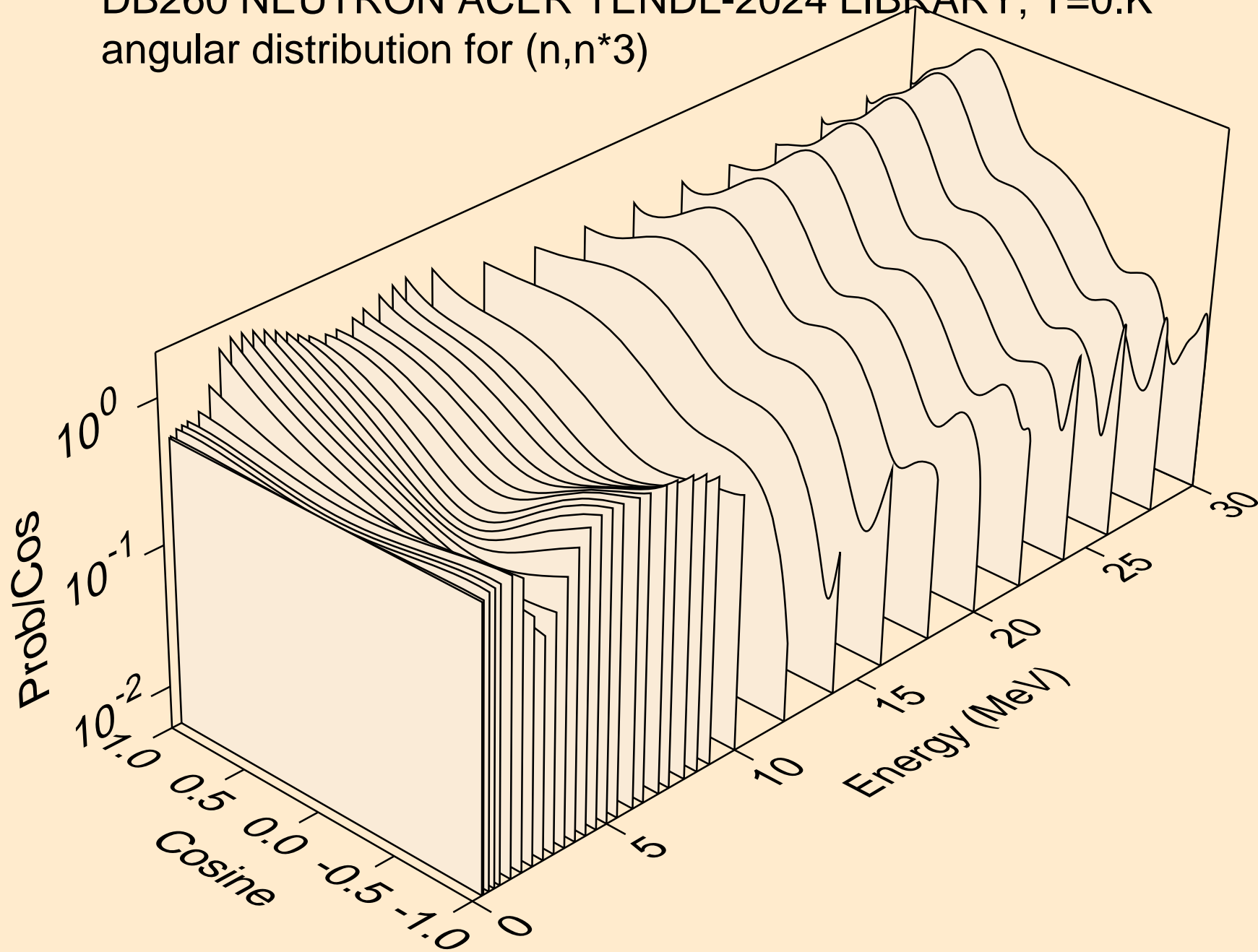
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

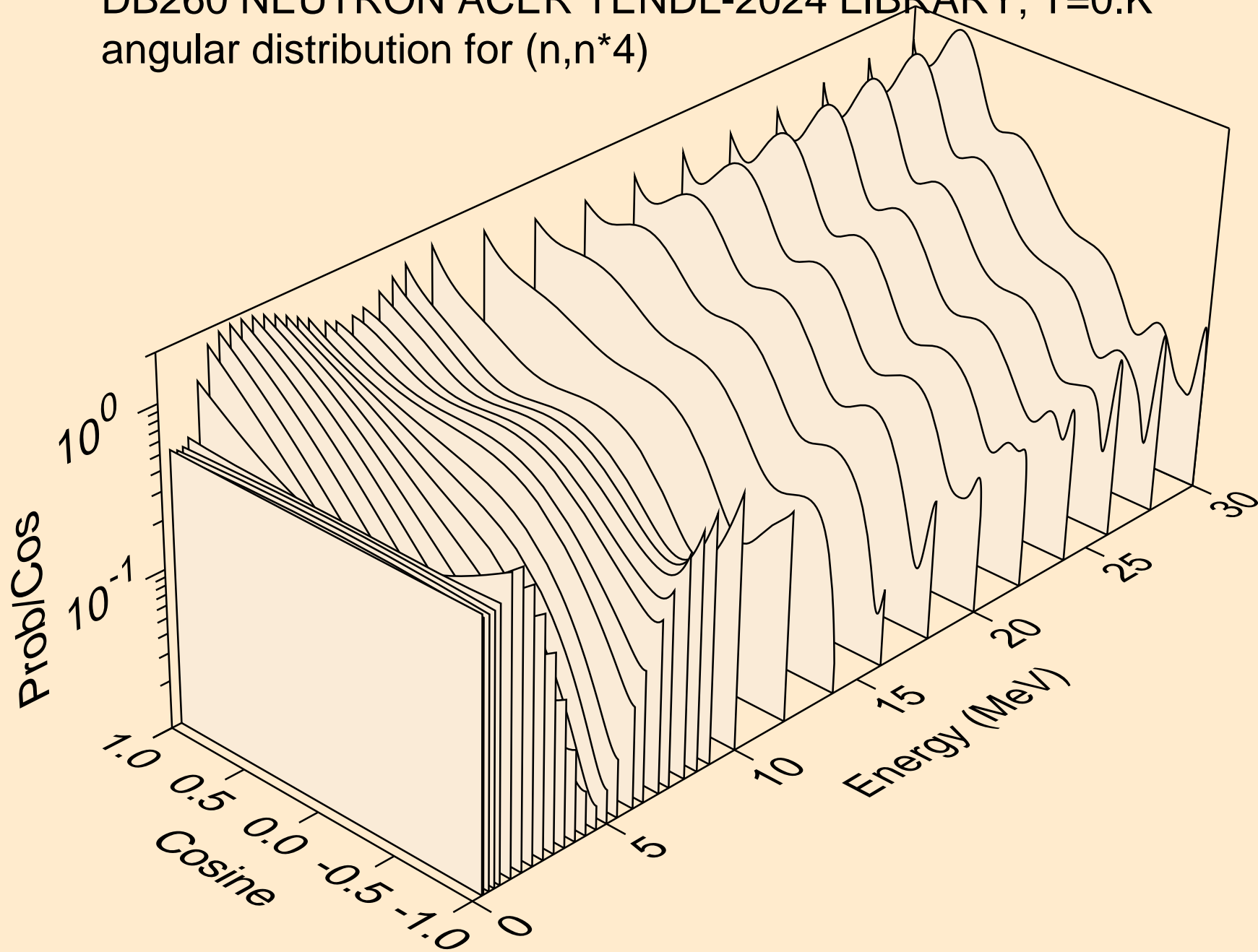


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)

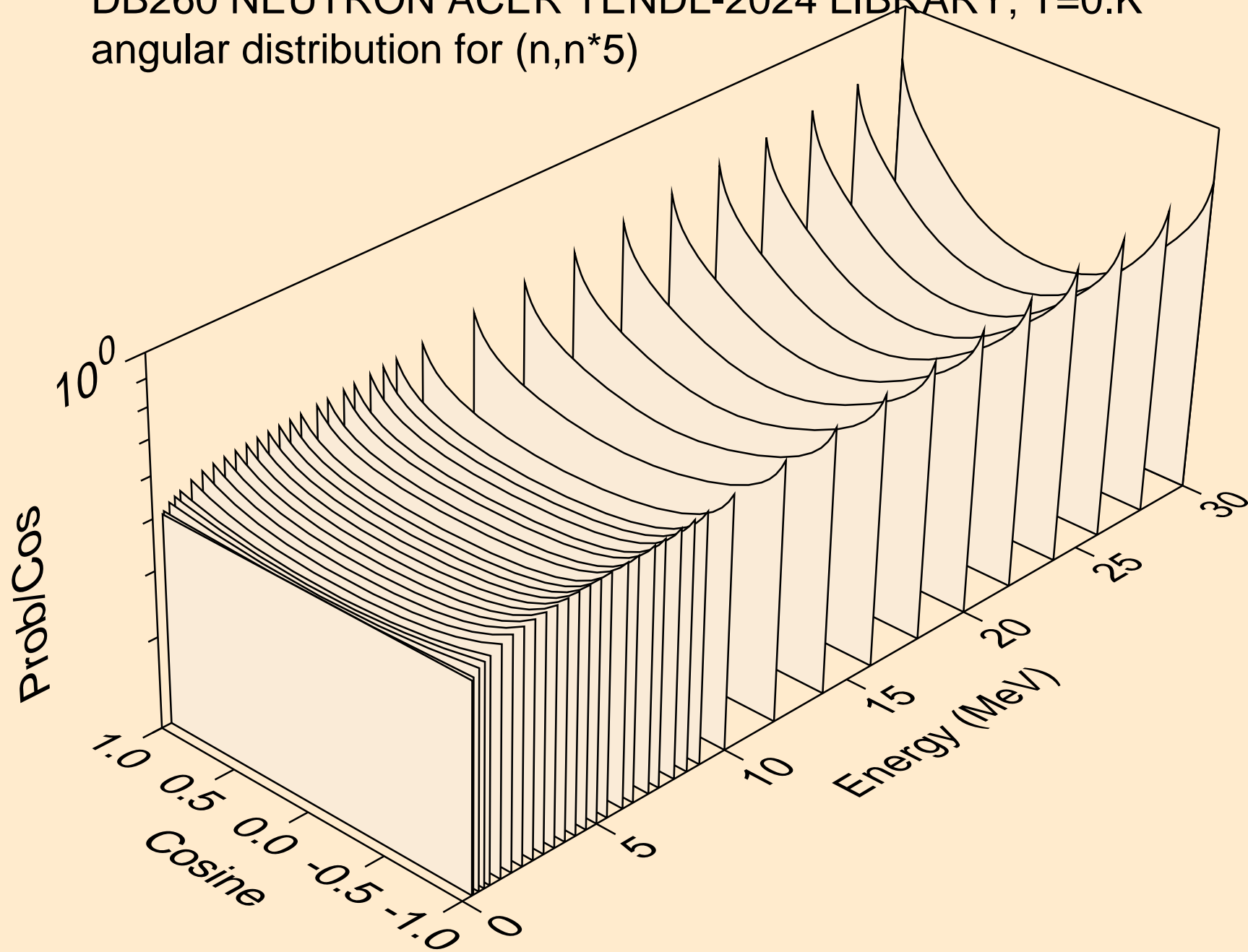




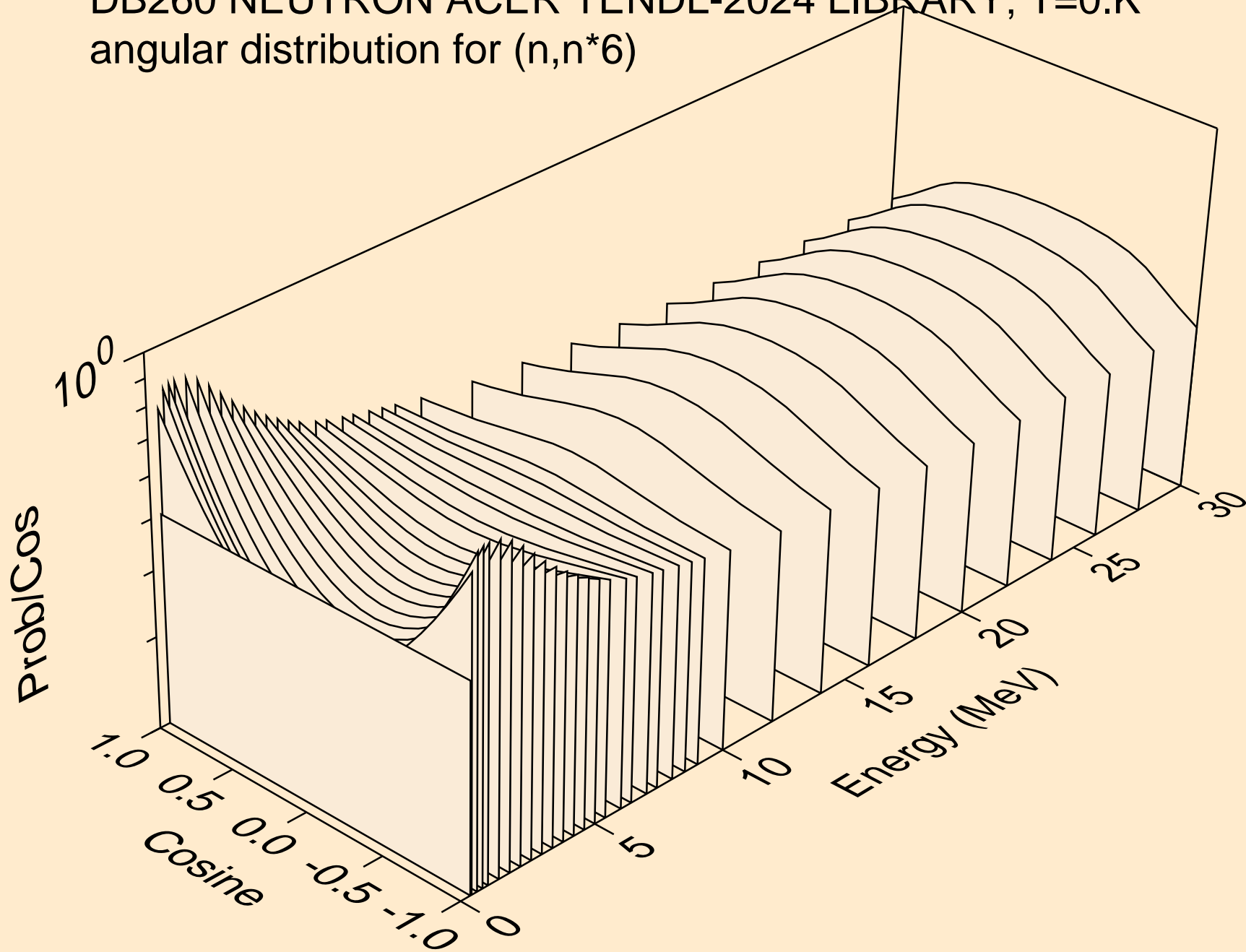
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



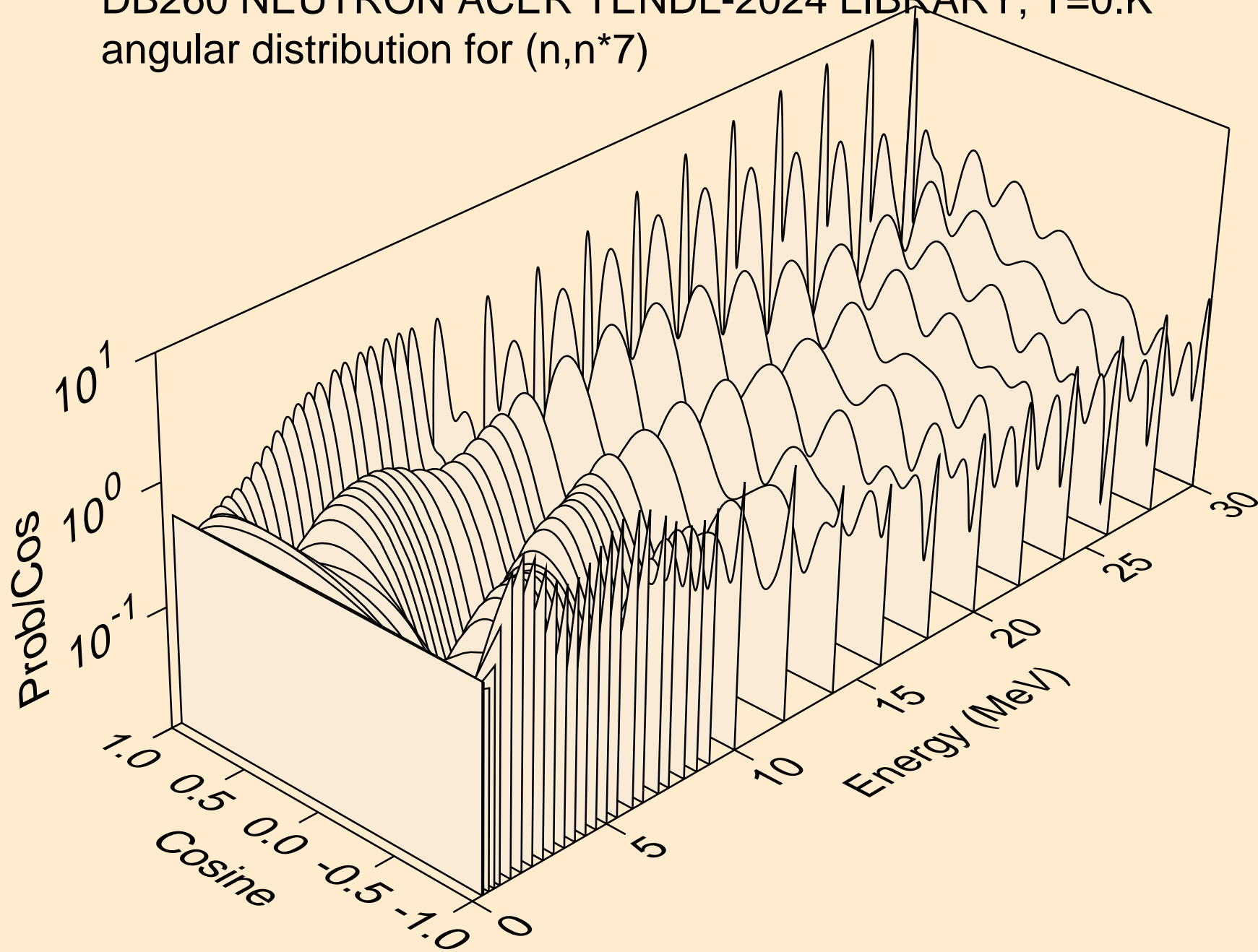
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



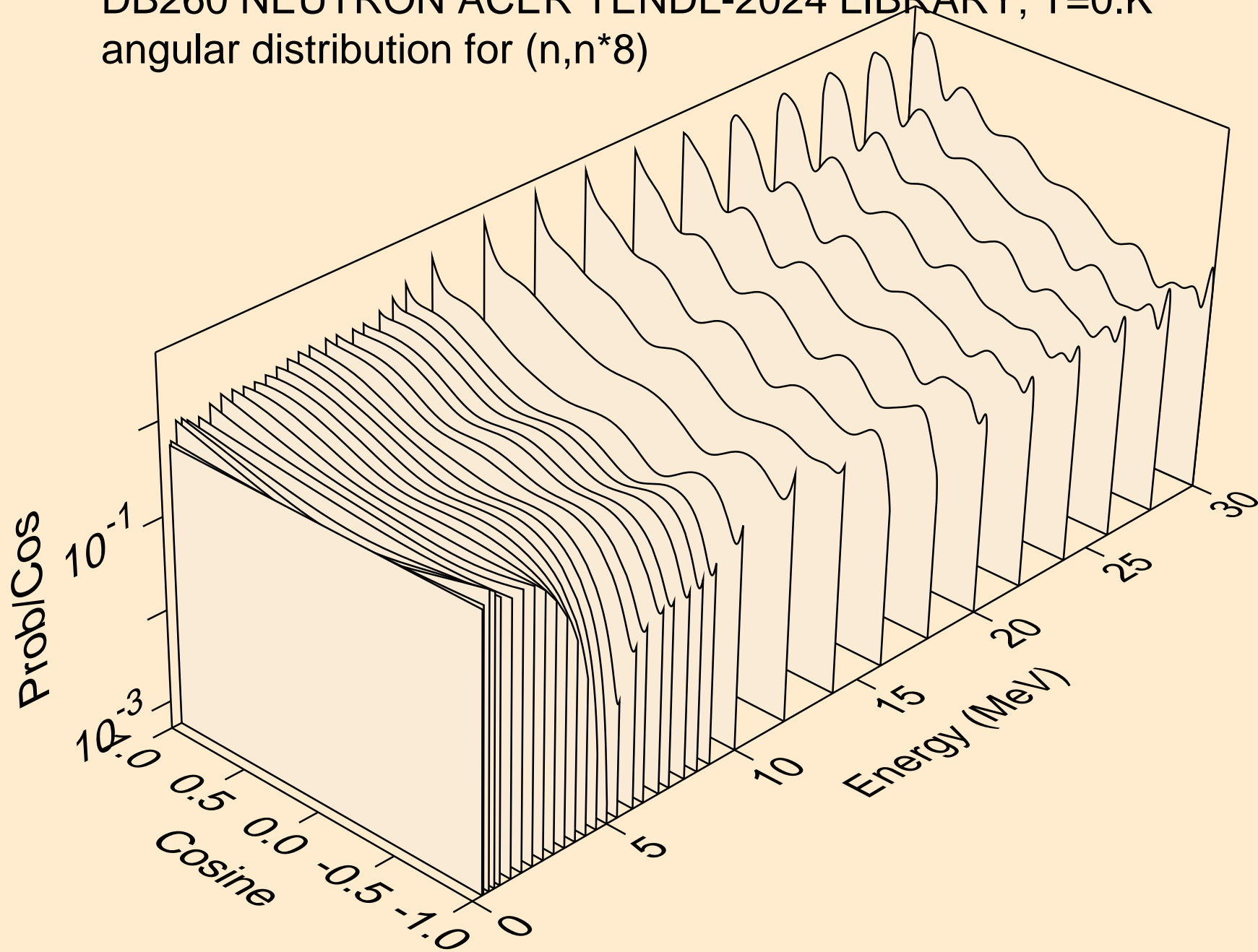
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*6)



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*7)

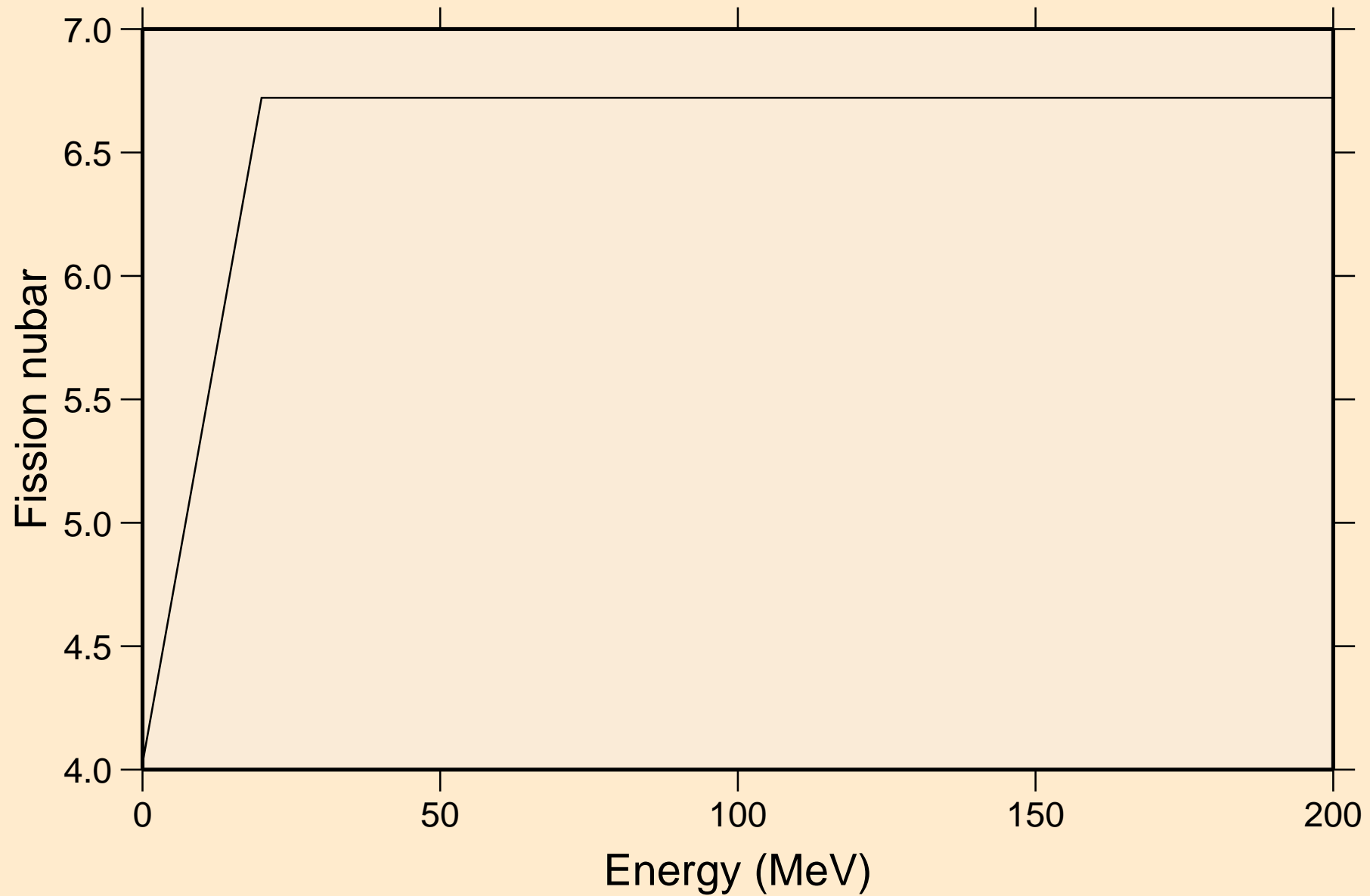


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*8)

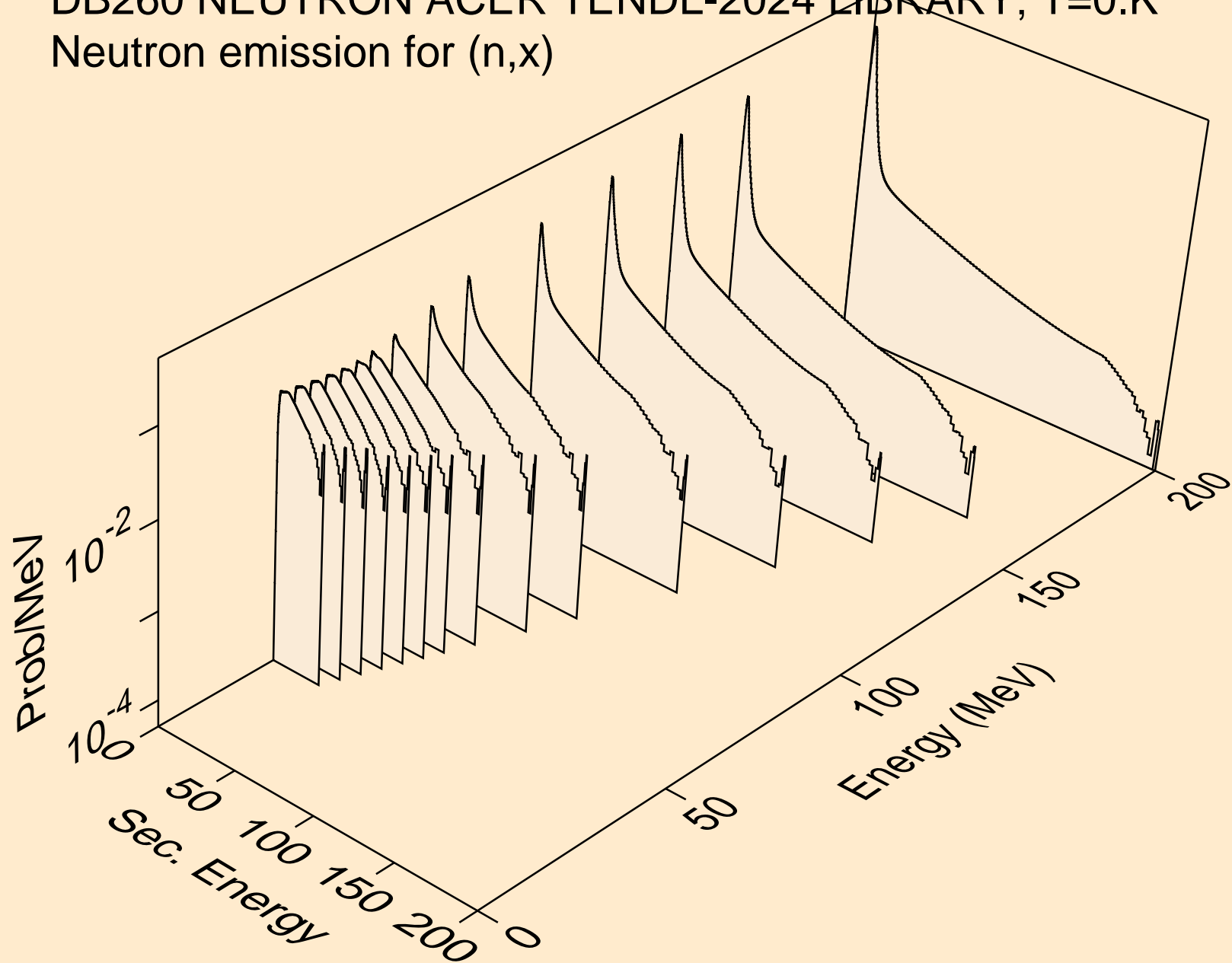


# DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

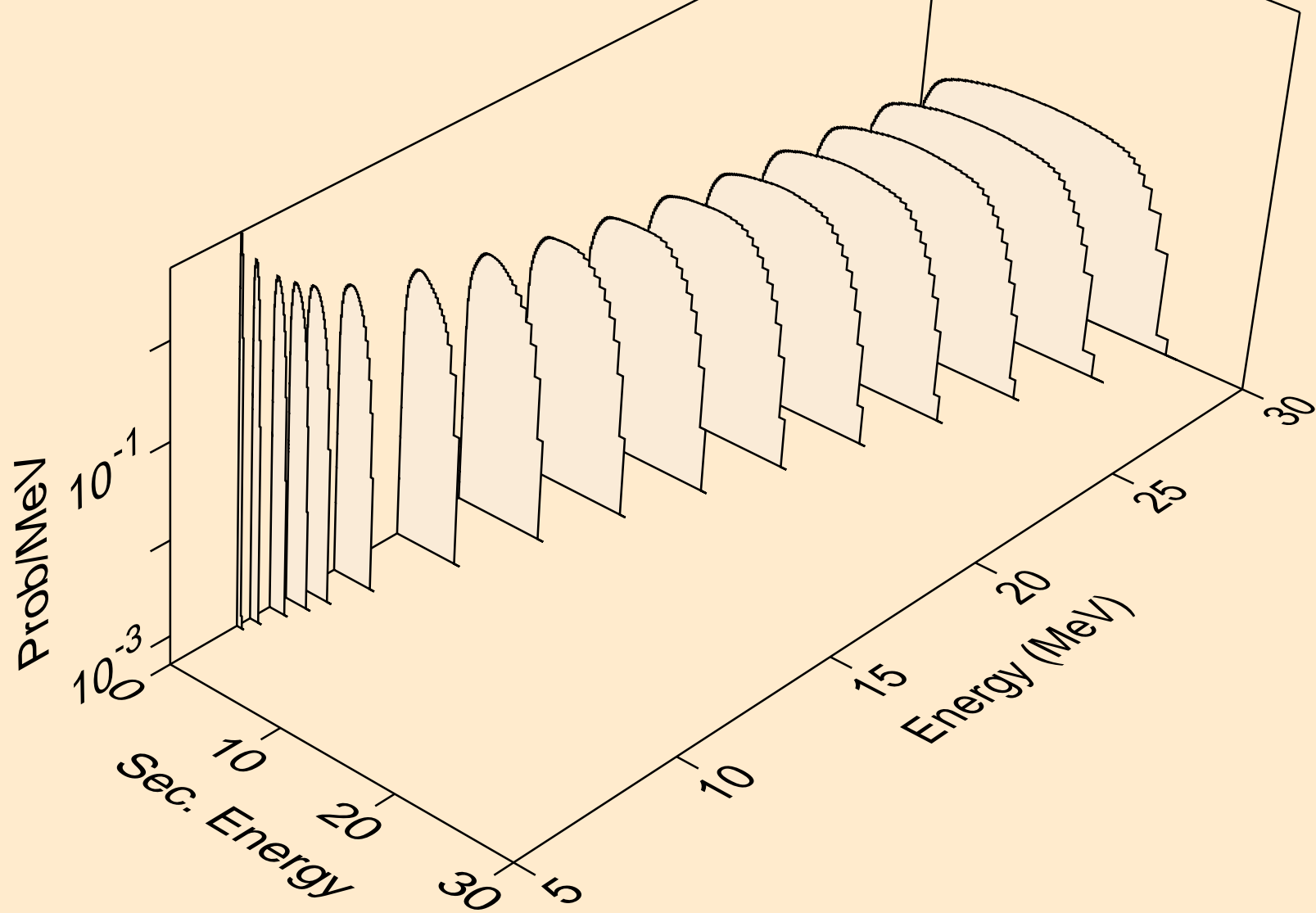
## Total fission nubar



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)

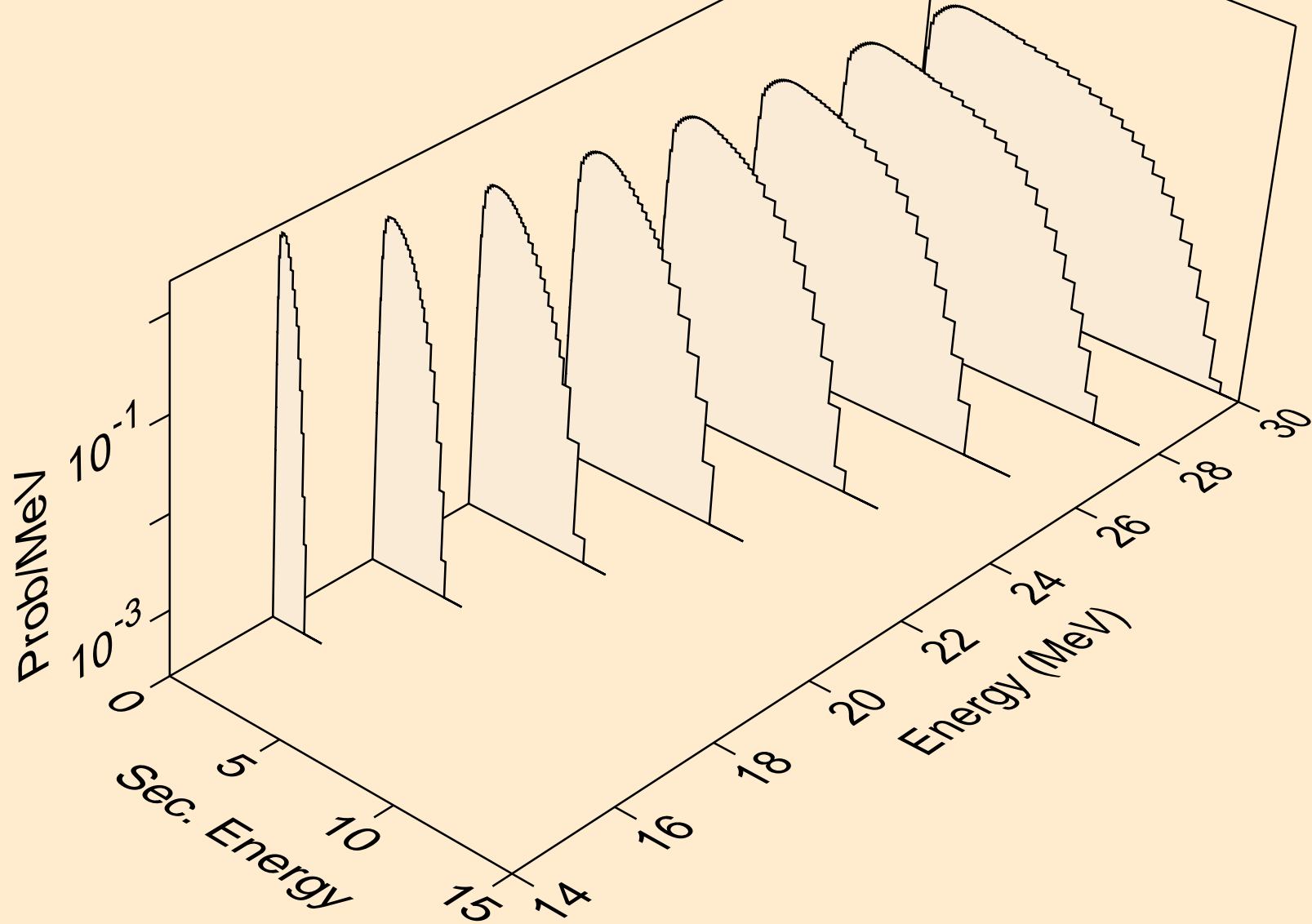


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)

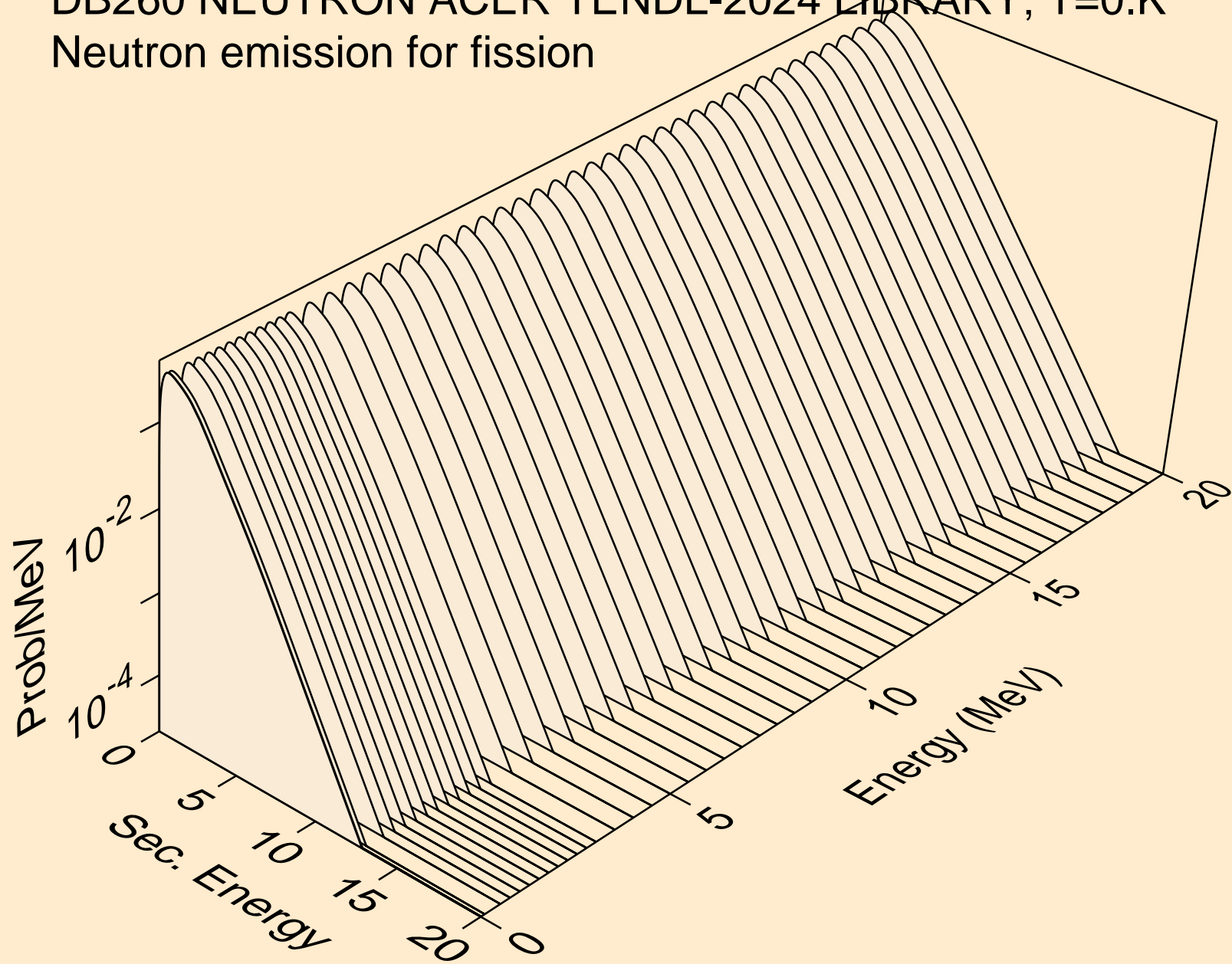




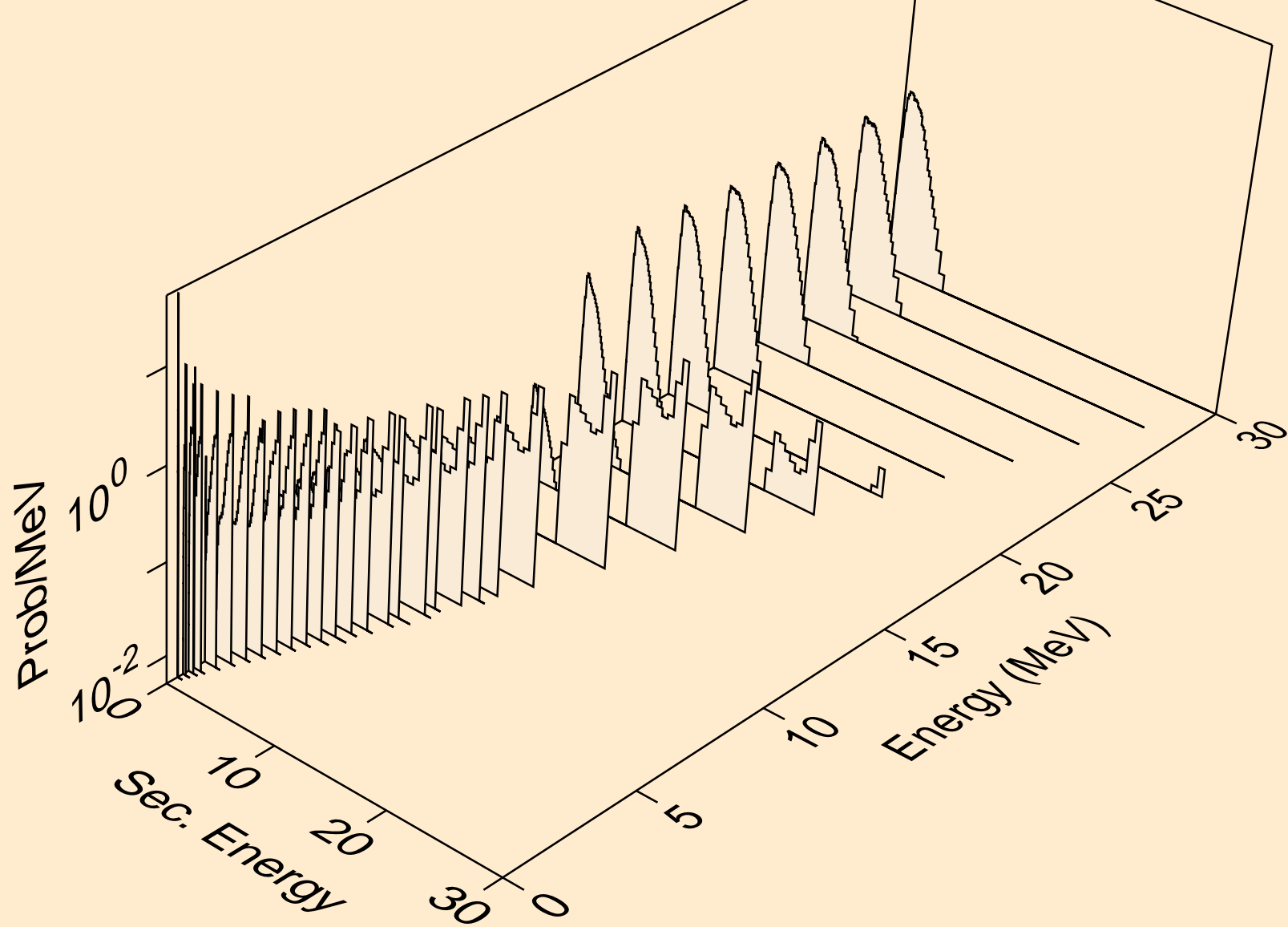
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



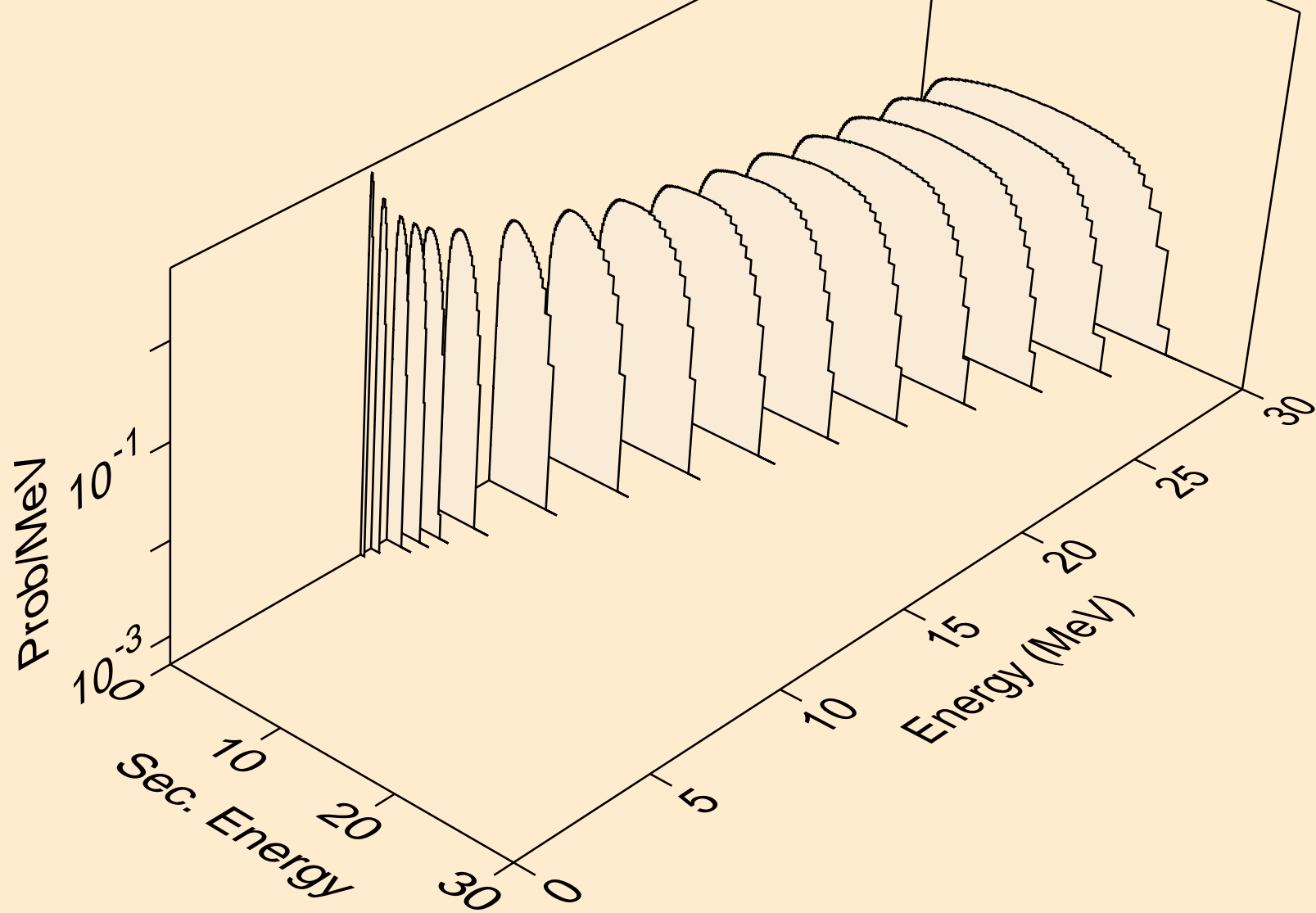
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for fission



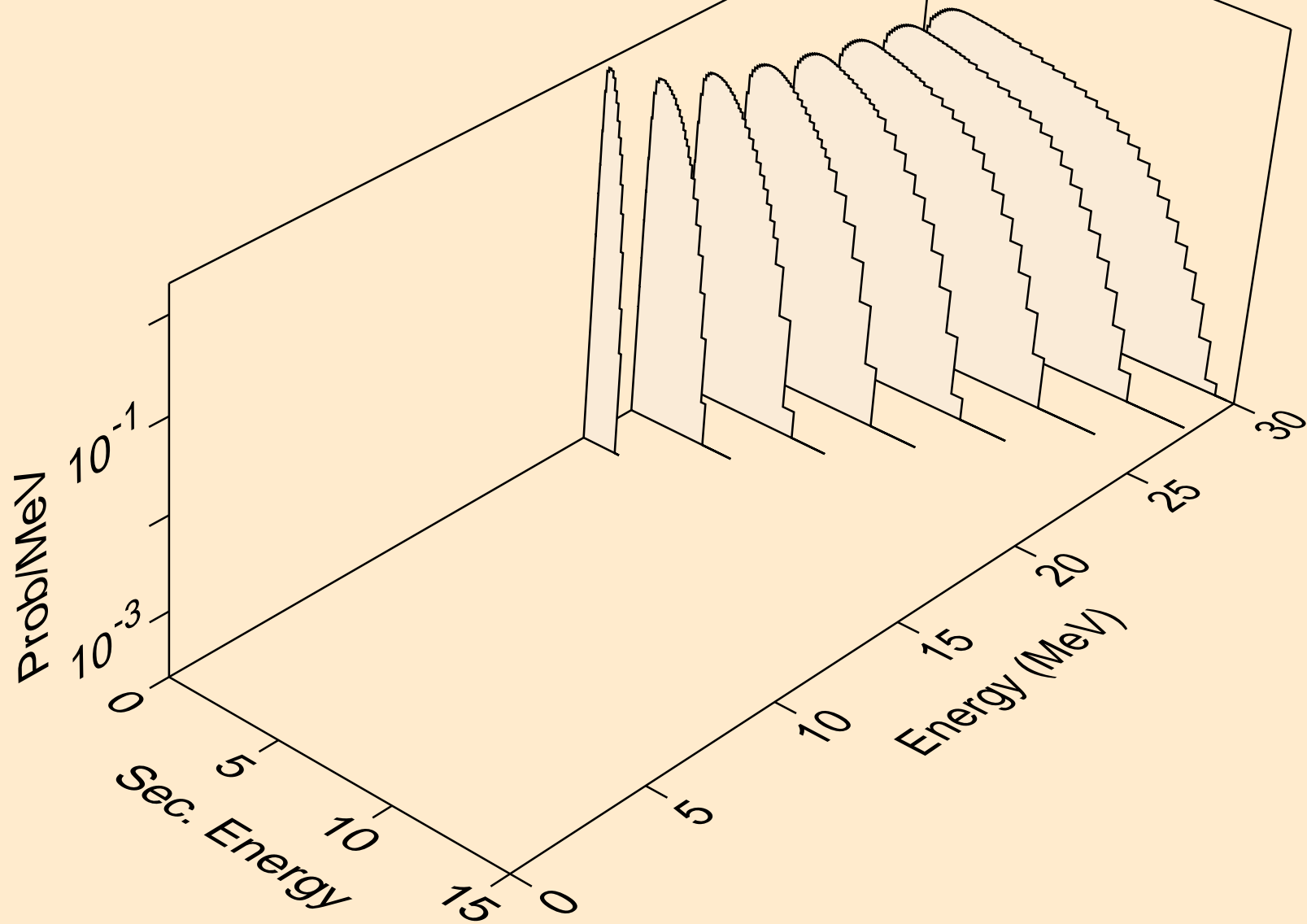
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



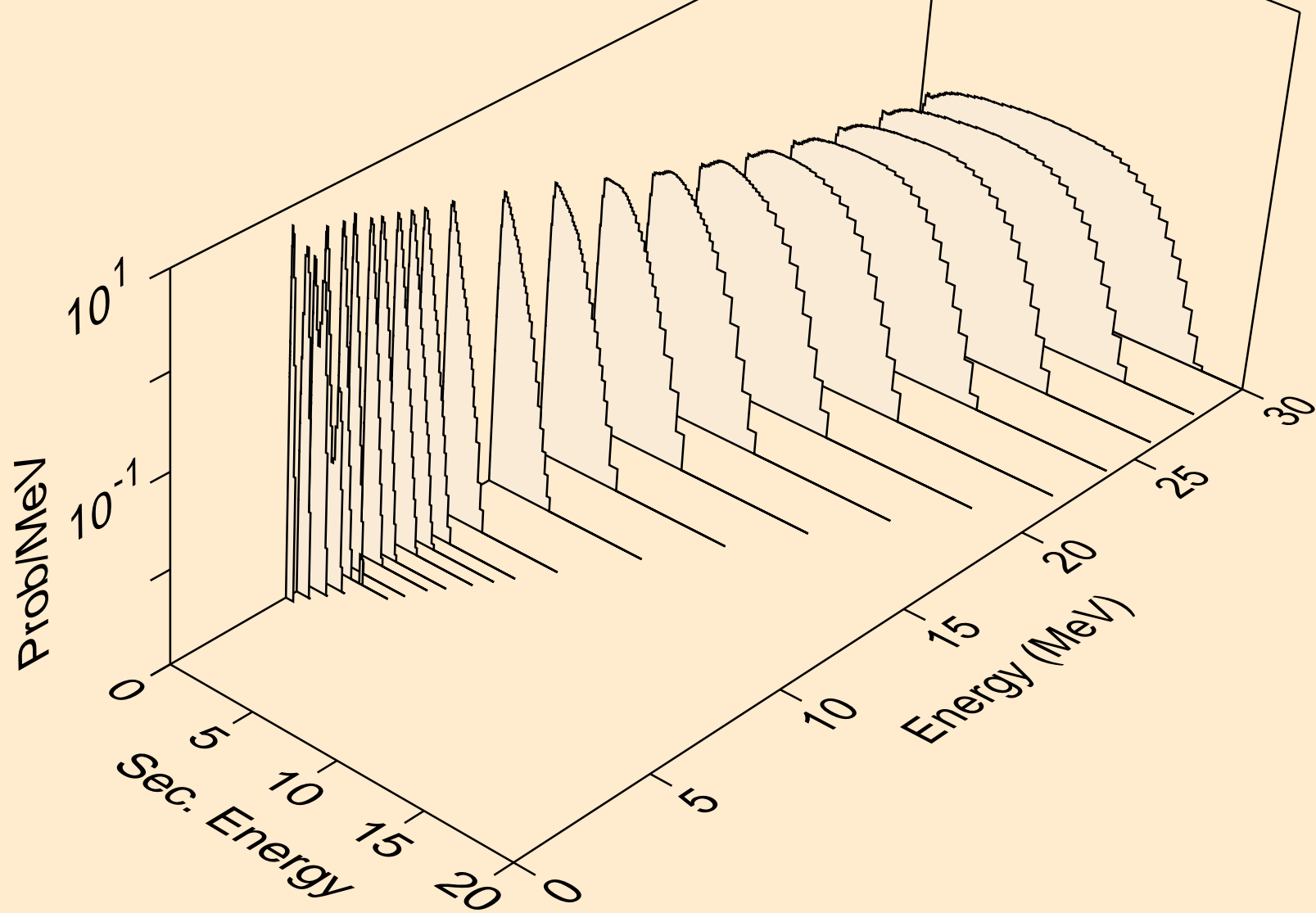
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



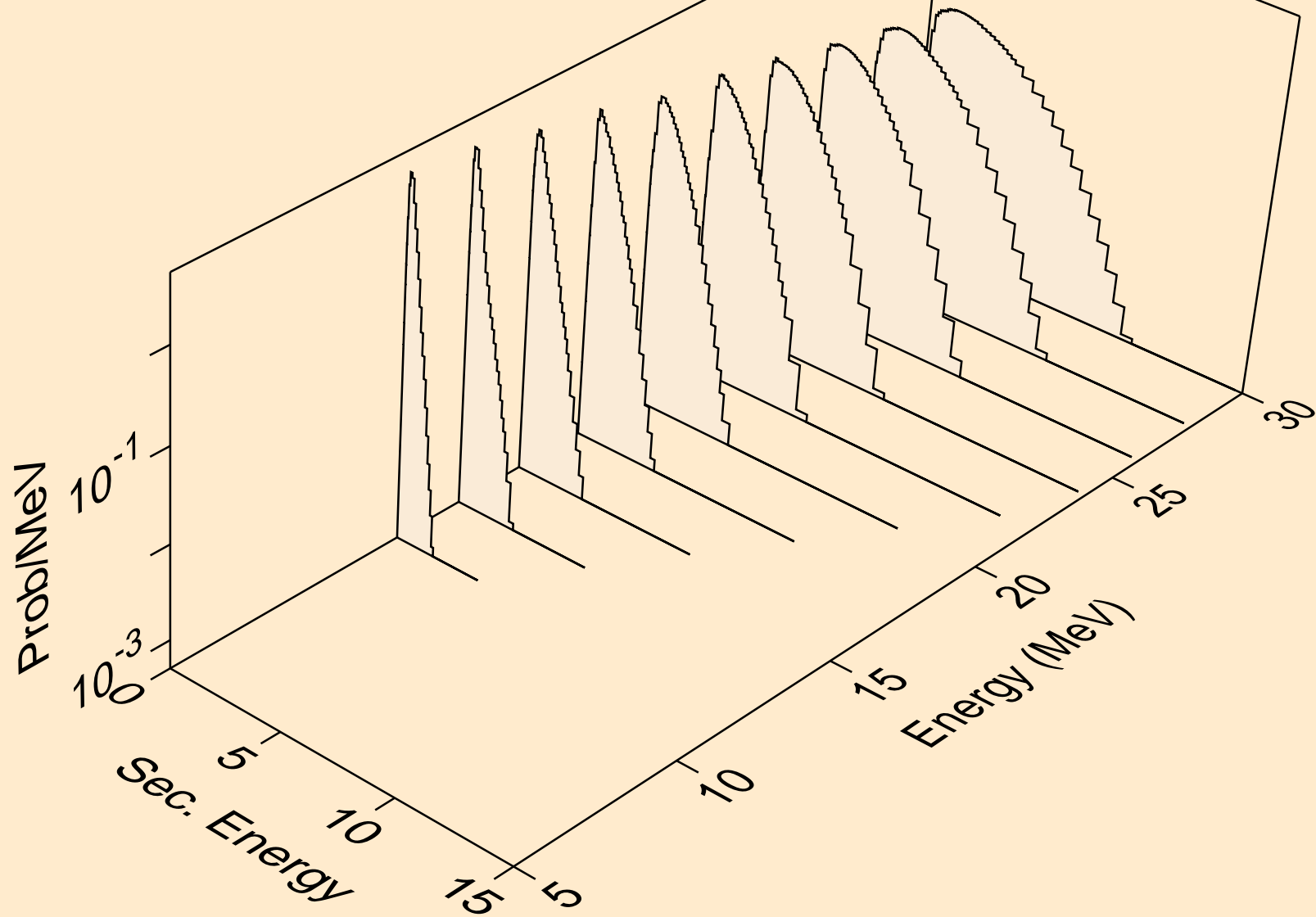
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



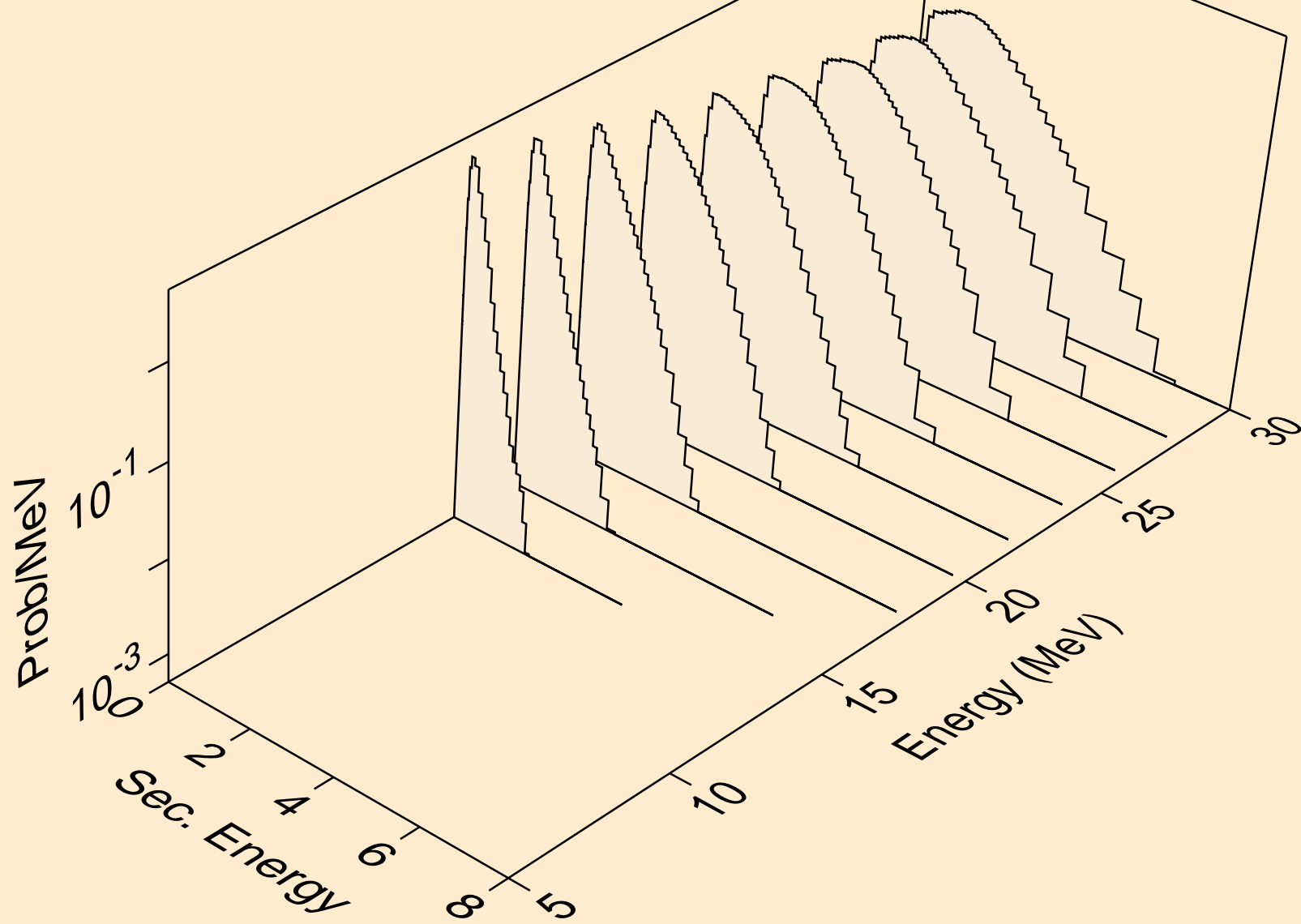
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d

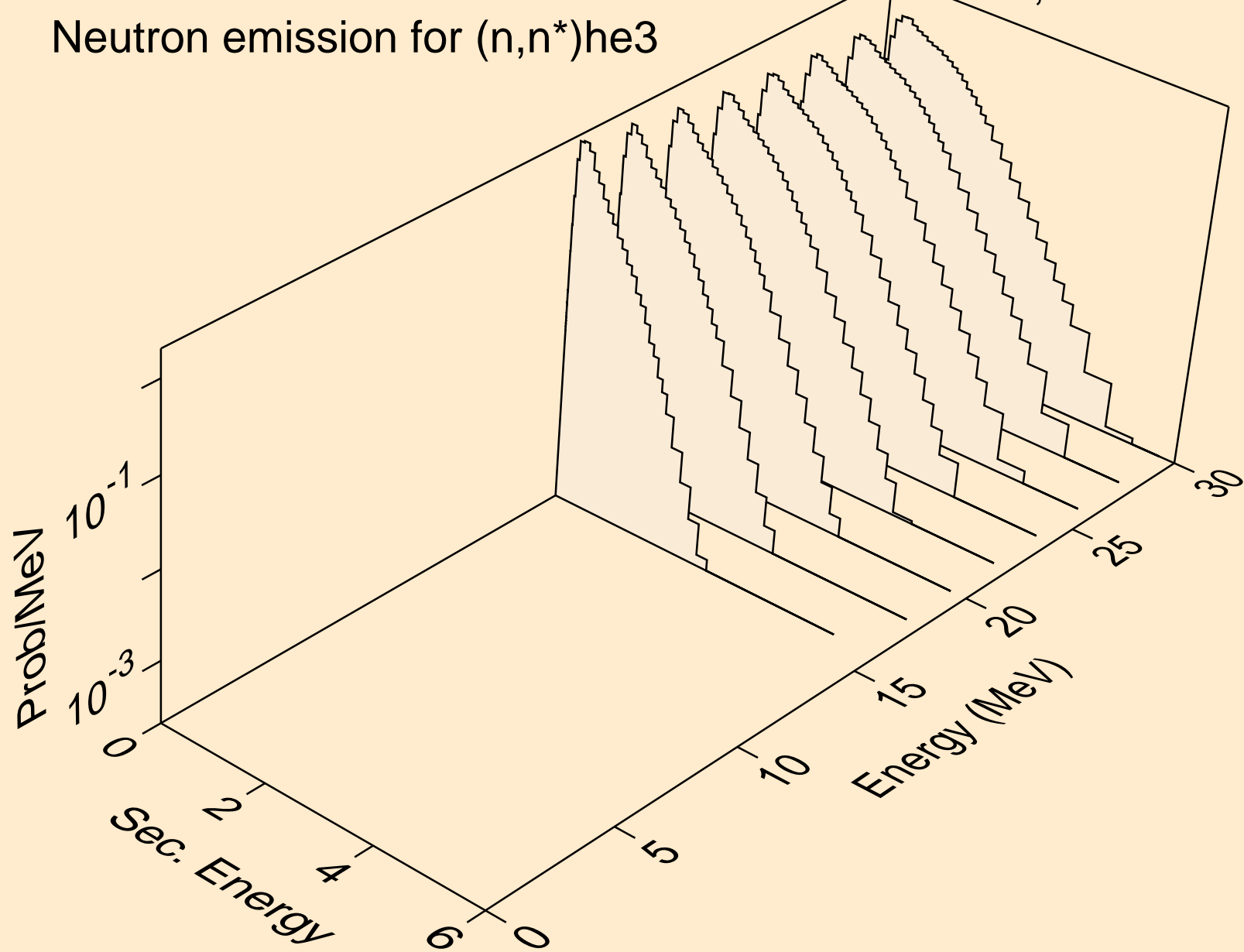


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t

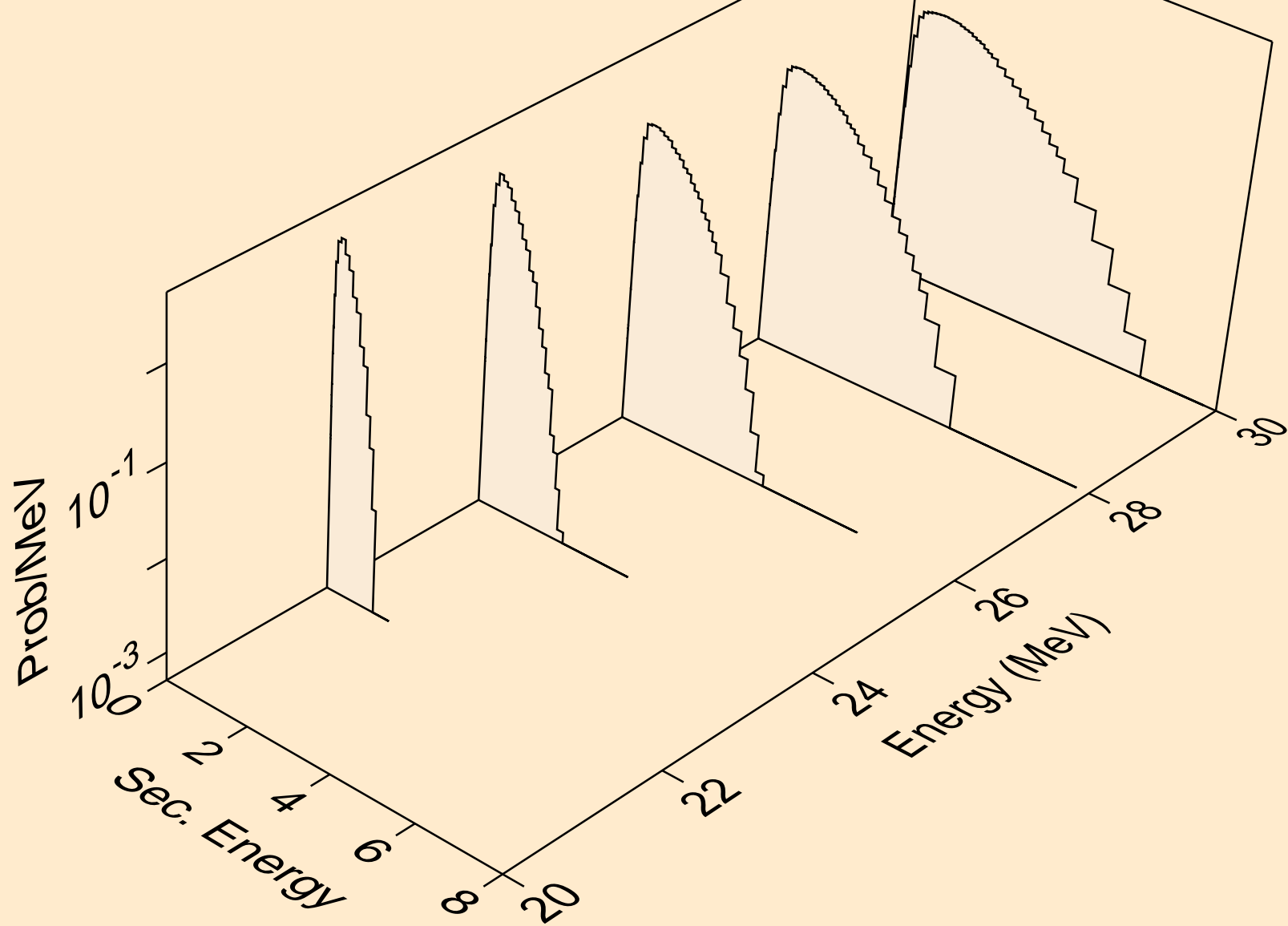




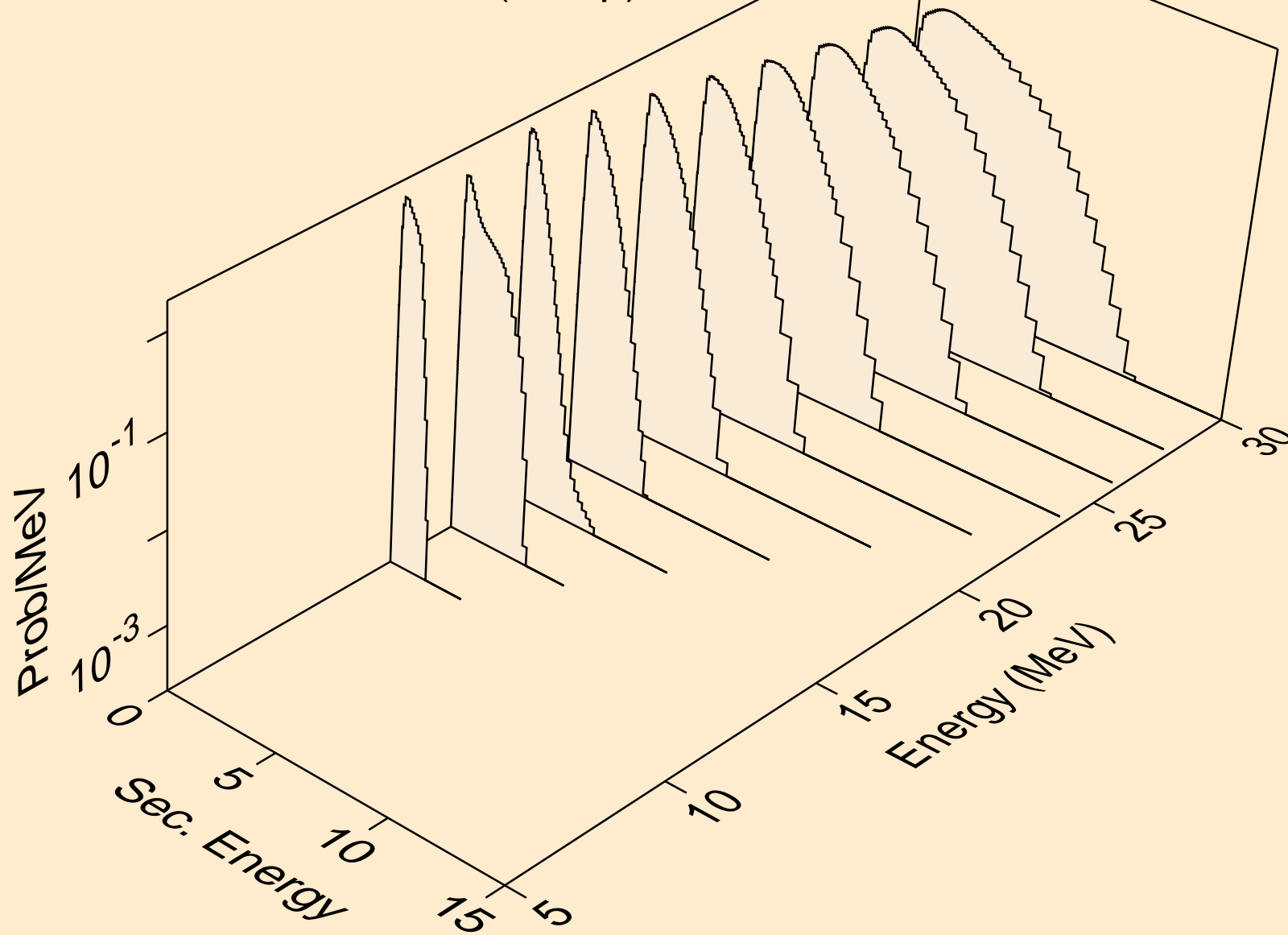
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



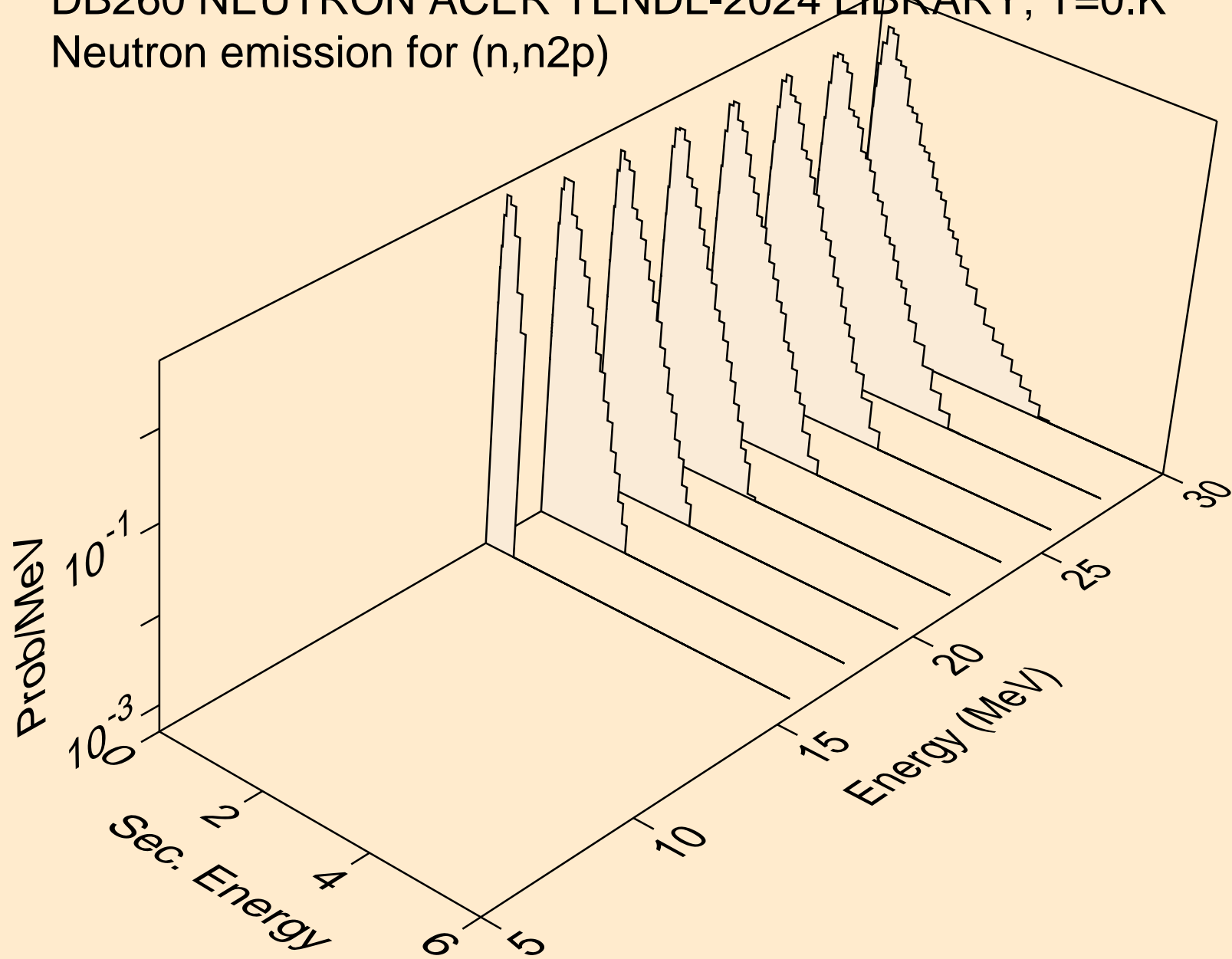
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,4n)



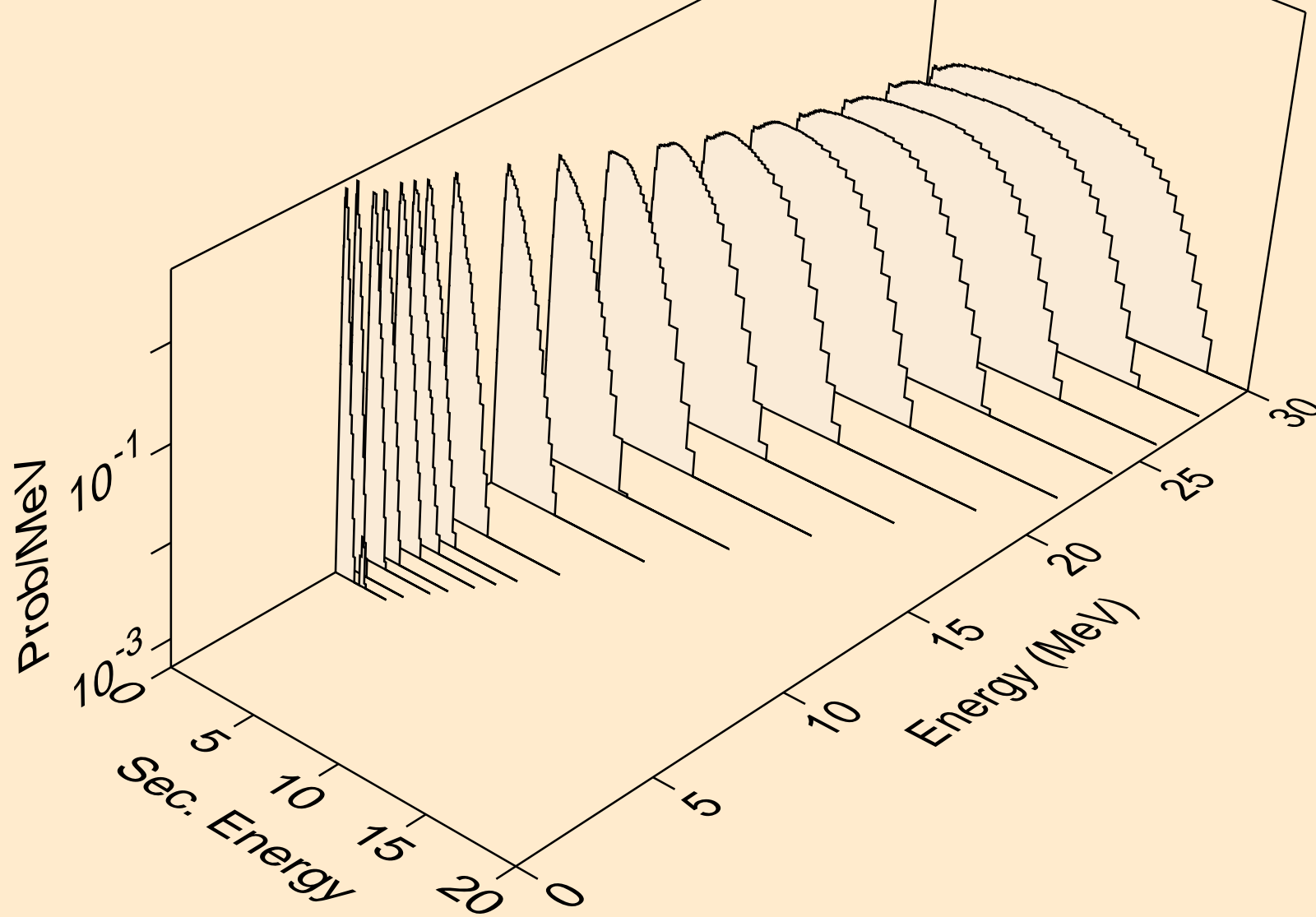
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



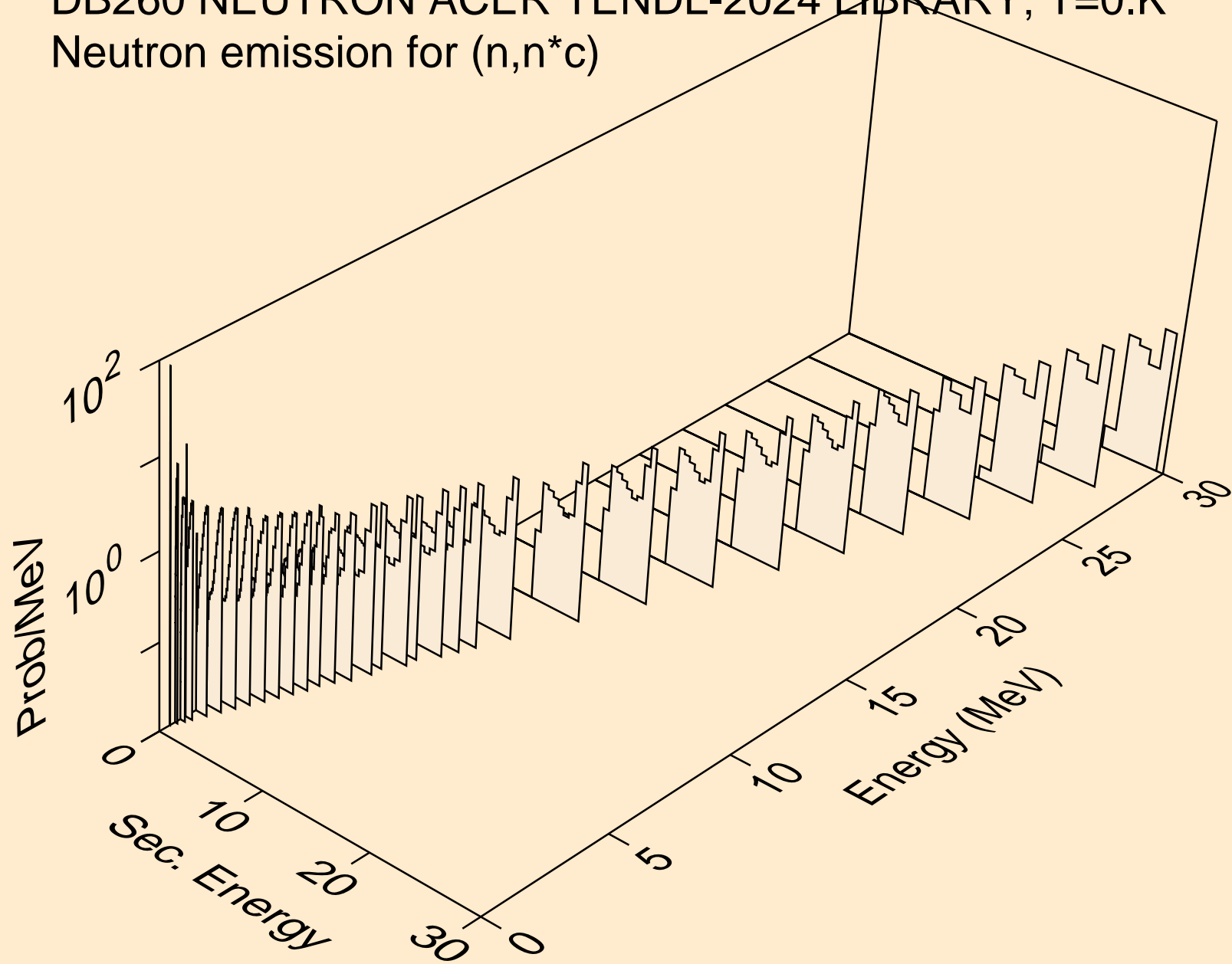
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,npa)

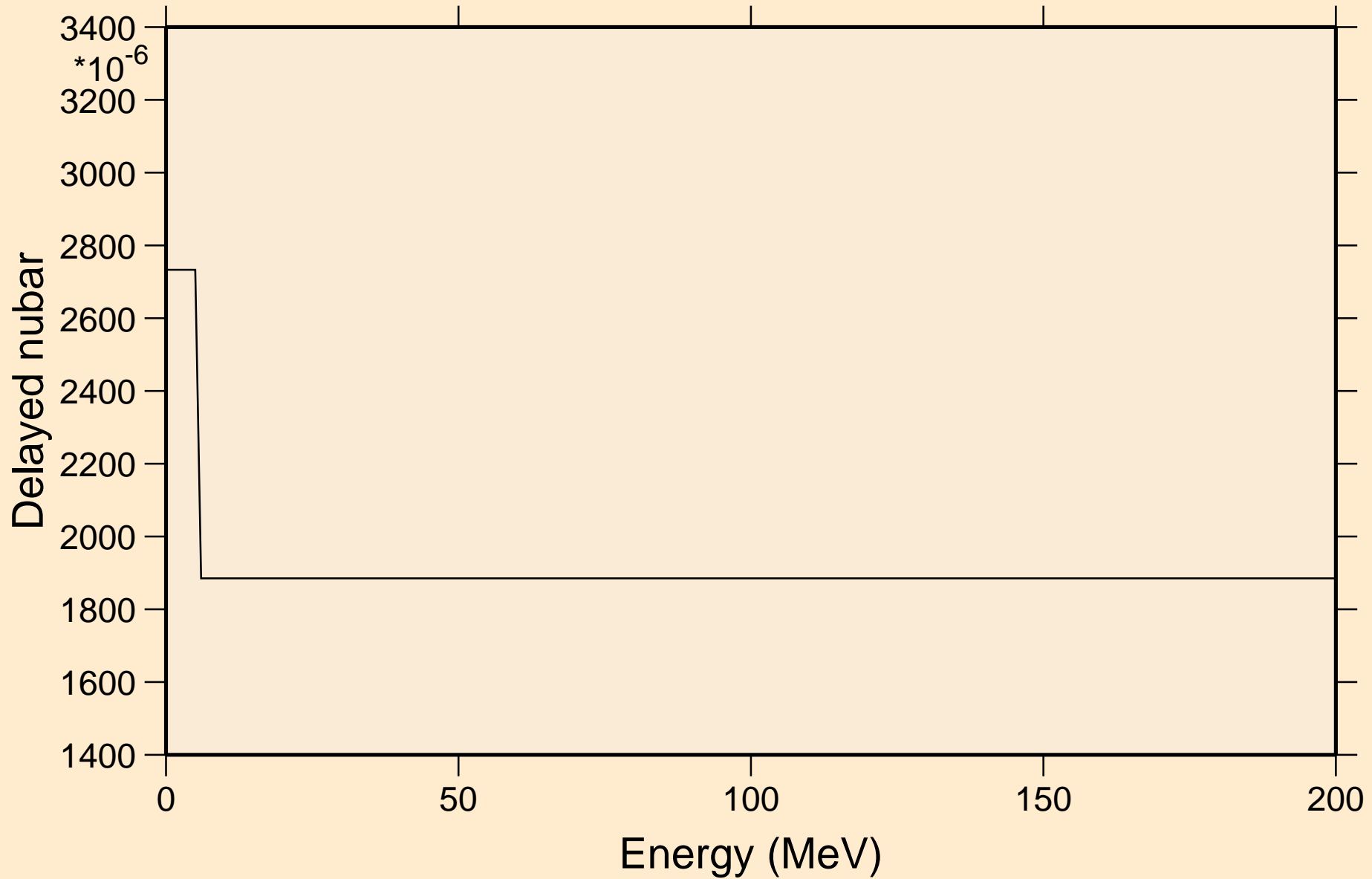


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



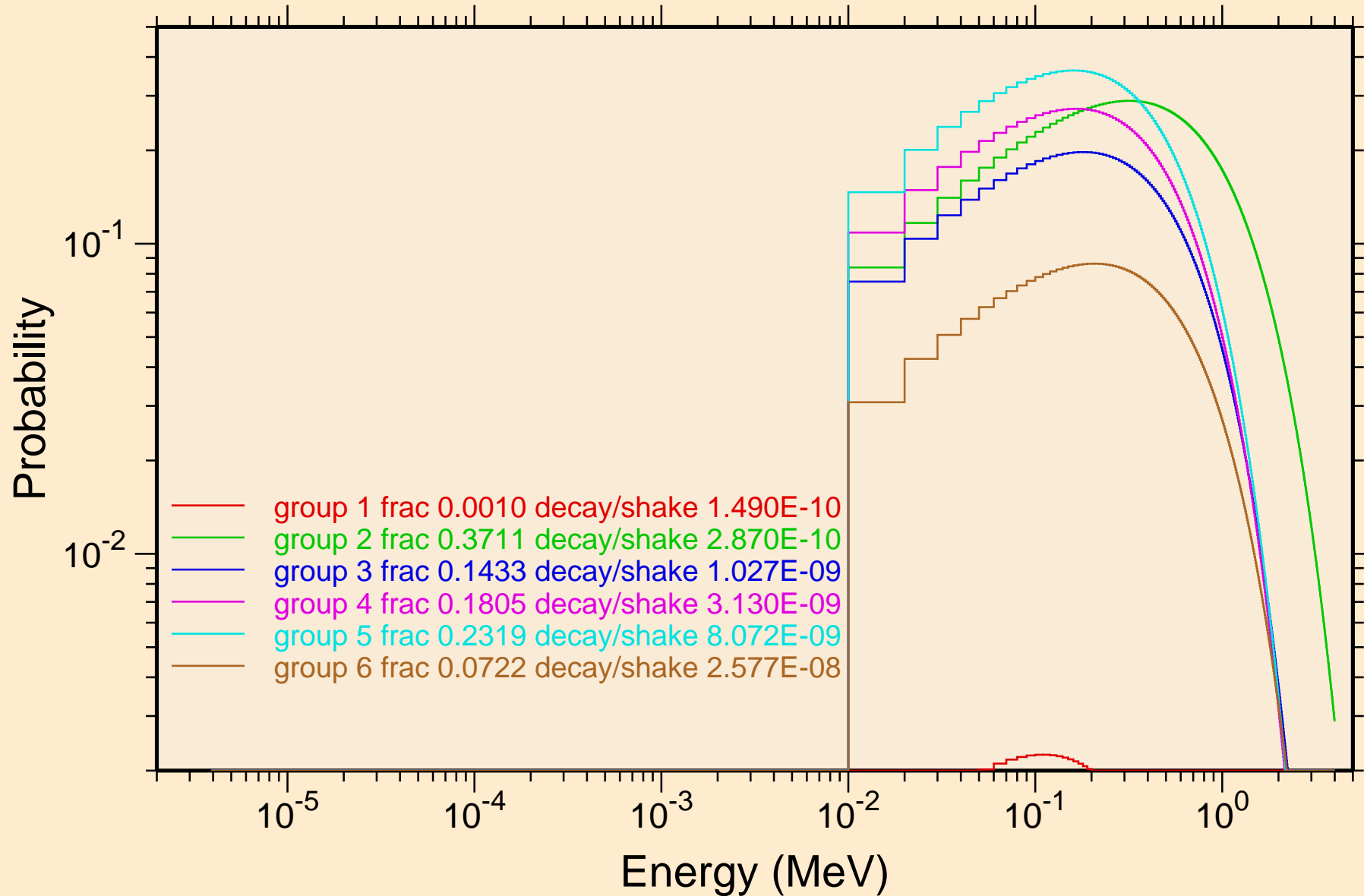
# DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Delayed nubar



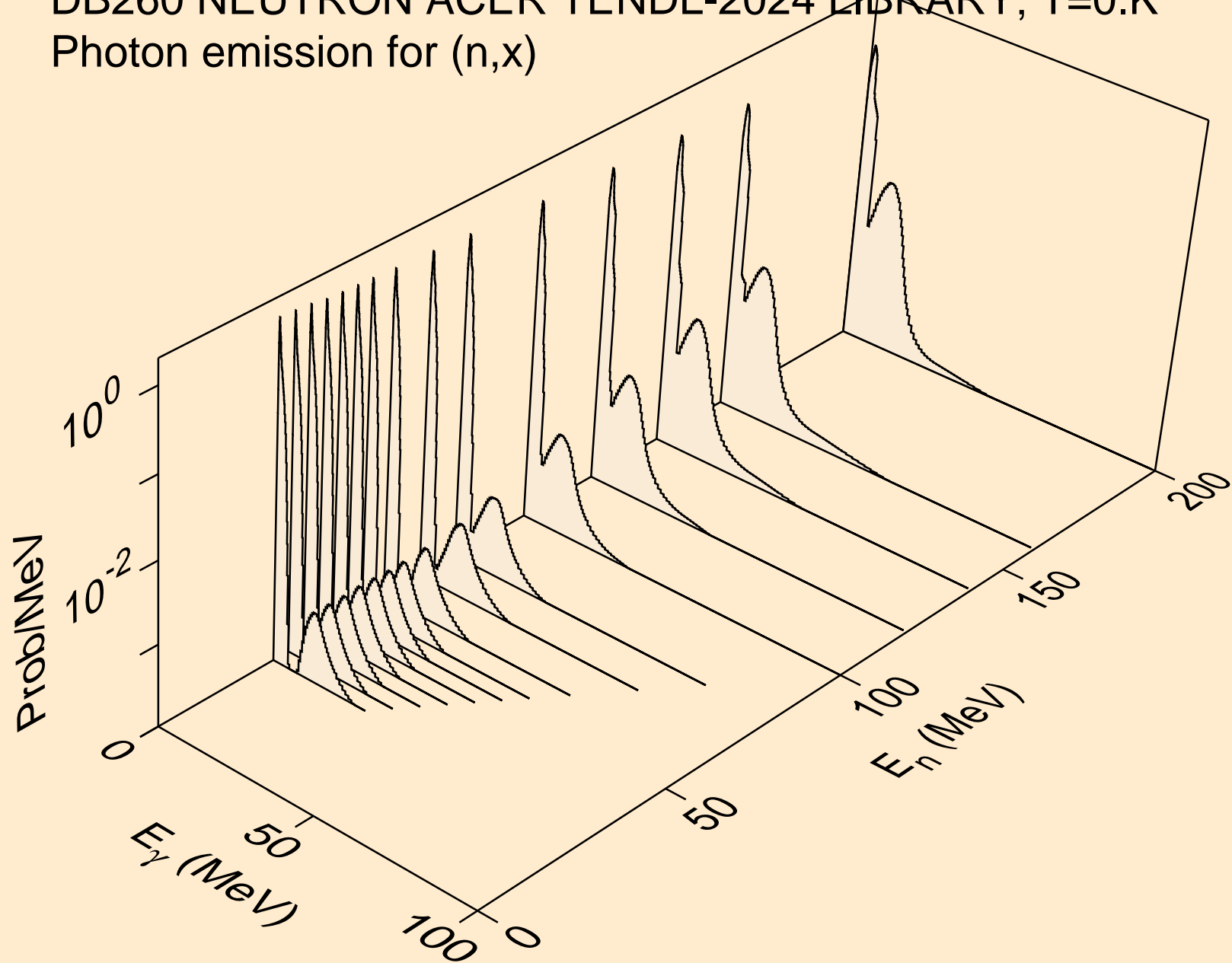
# DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Delayed neutron spectra

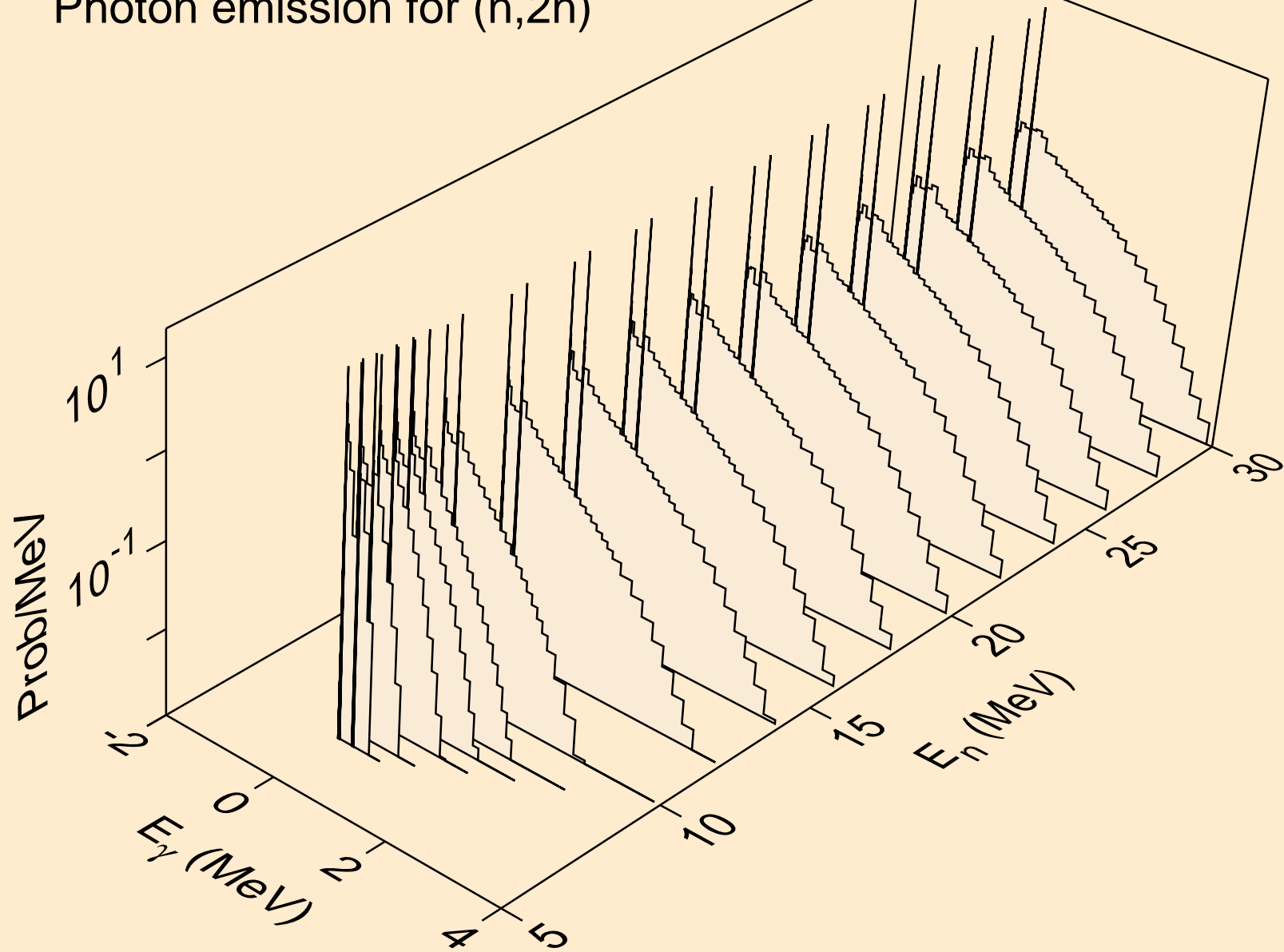




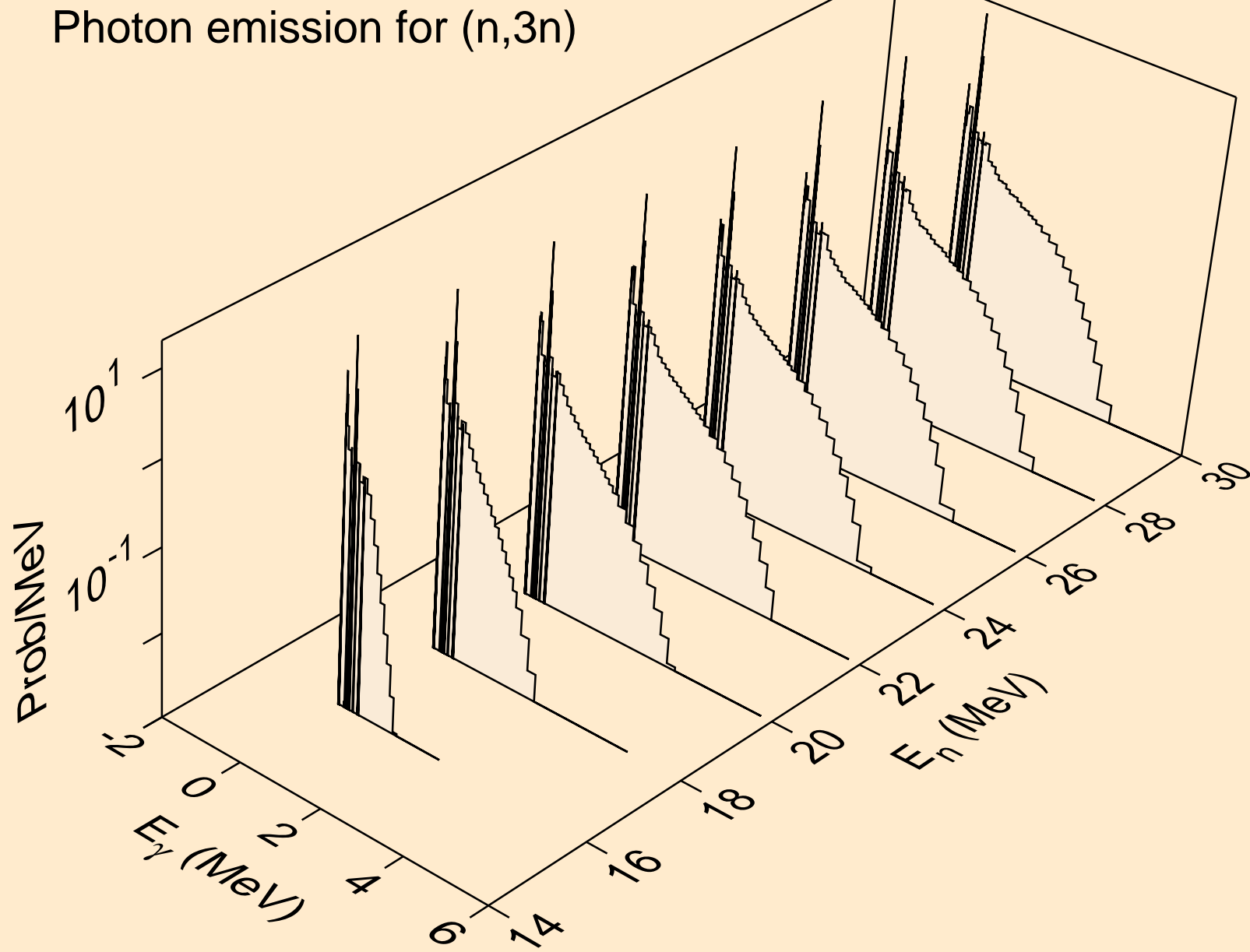
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



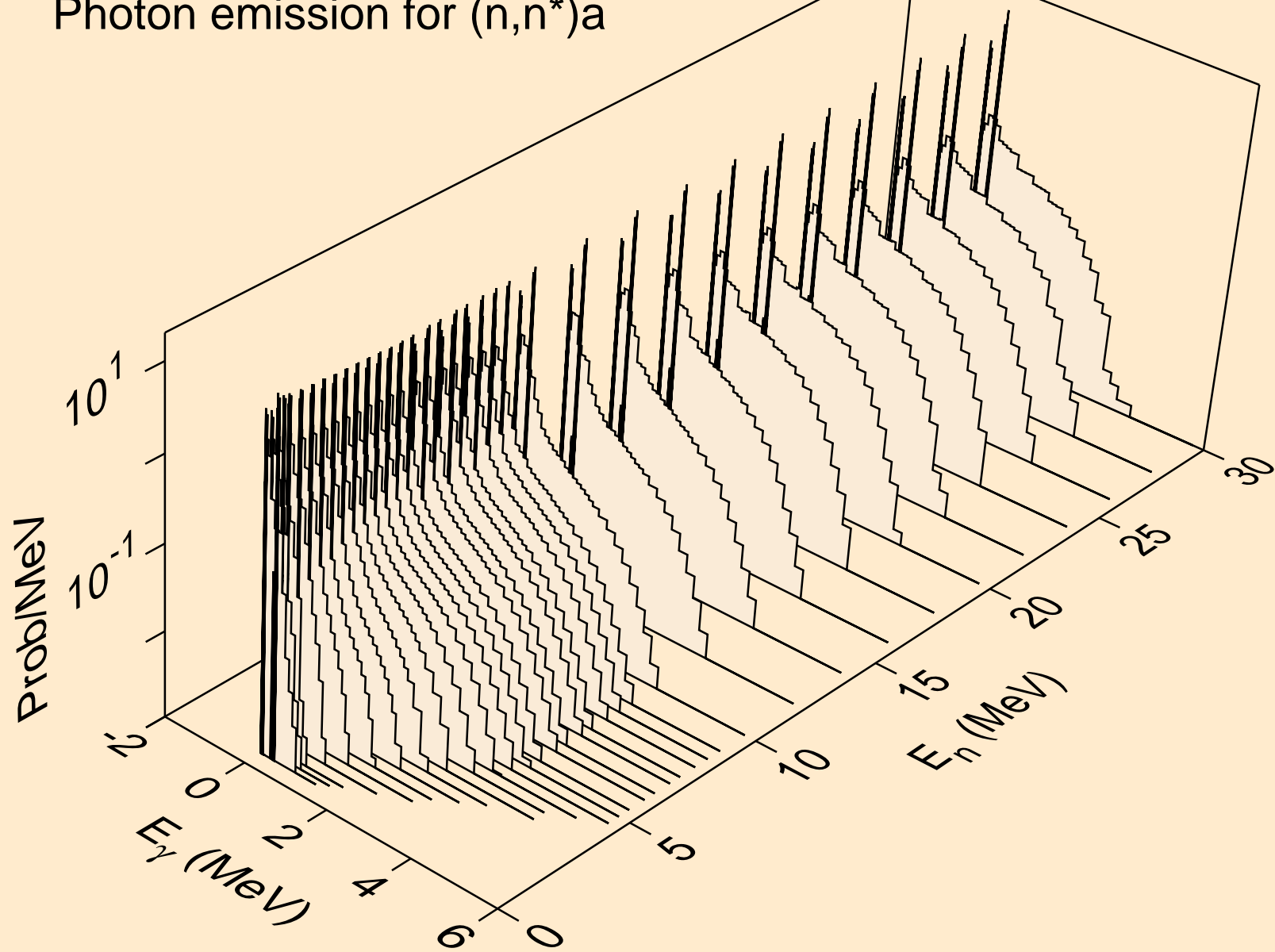
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



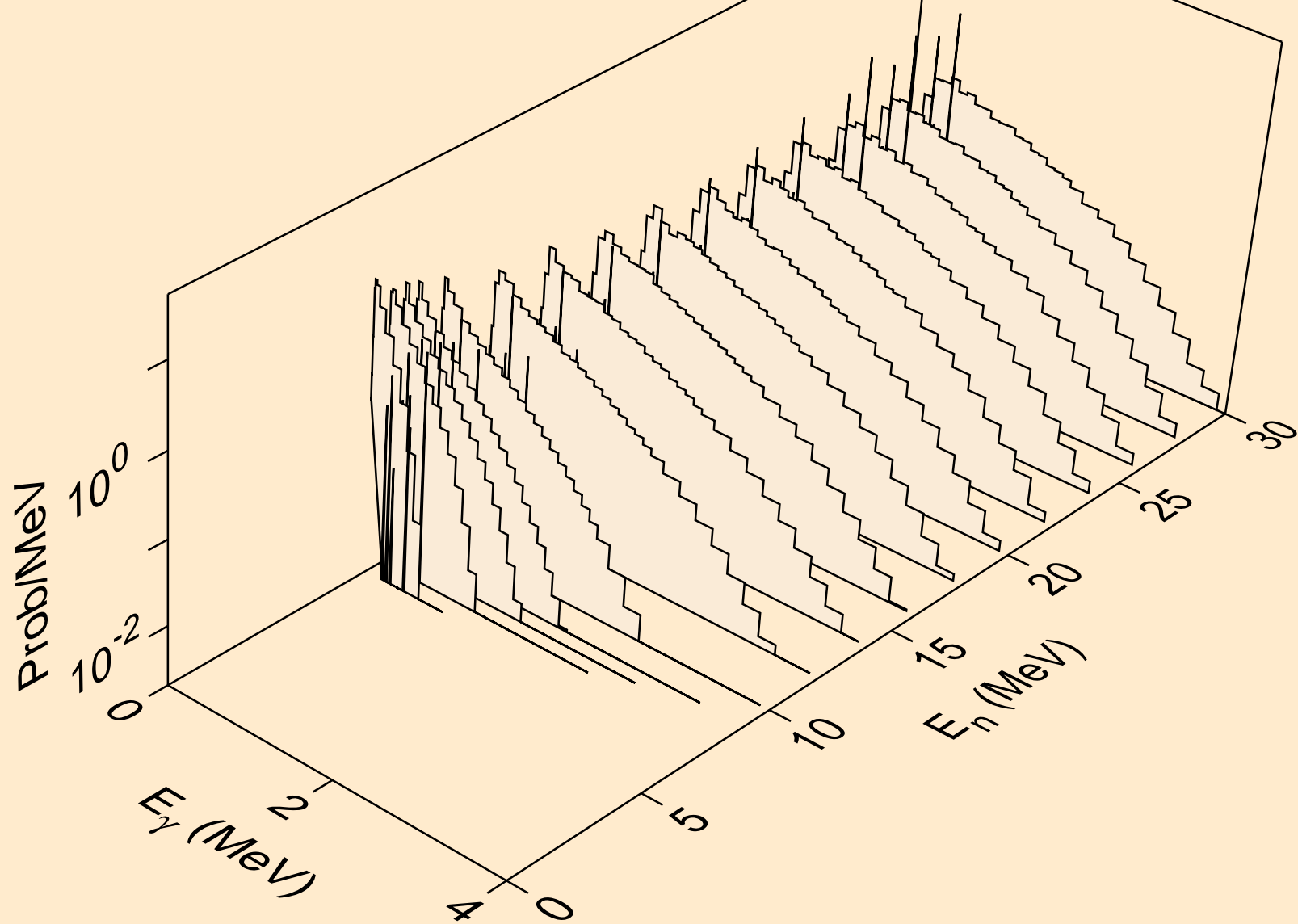
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



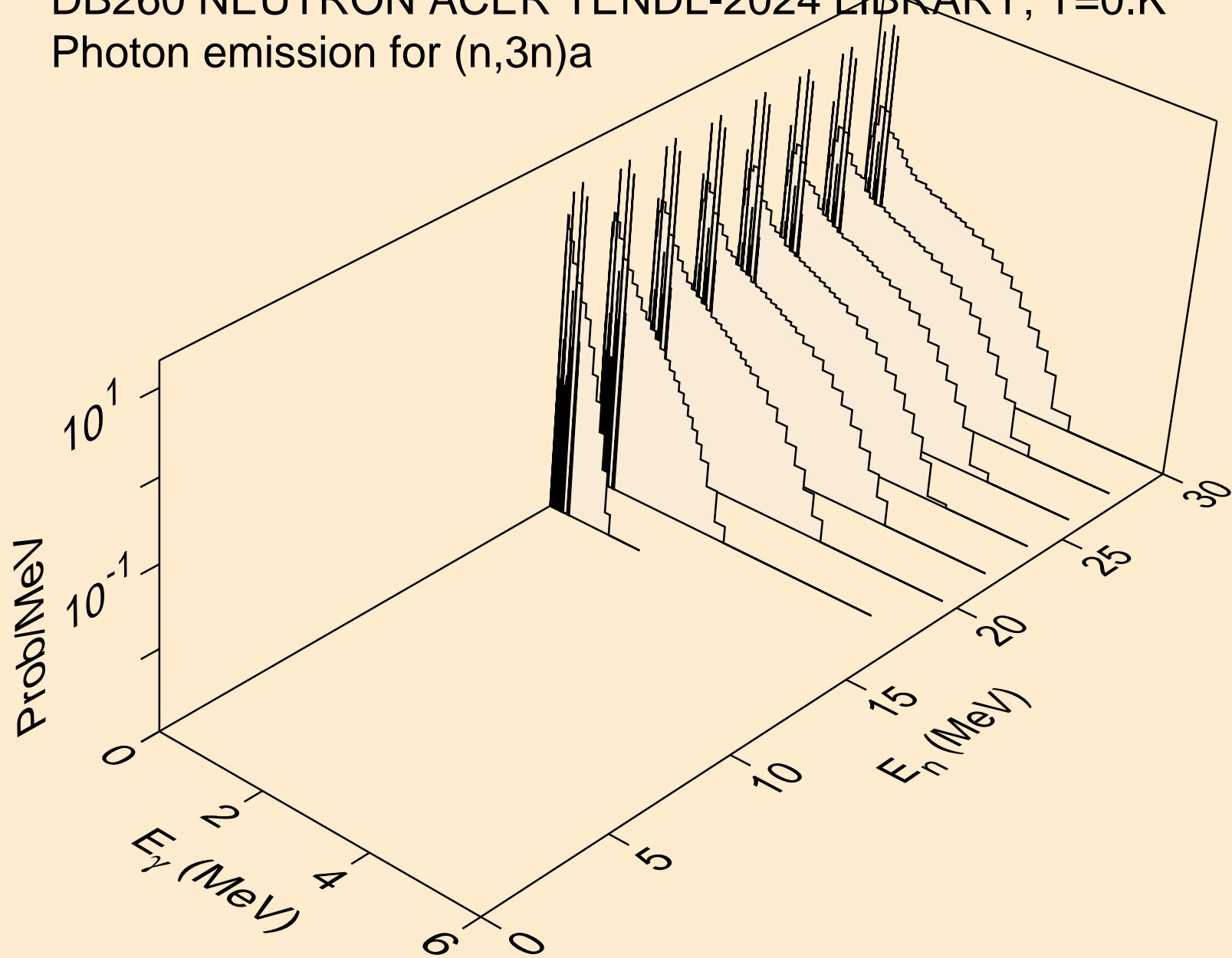
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



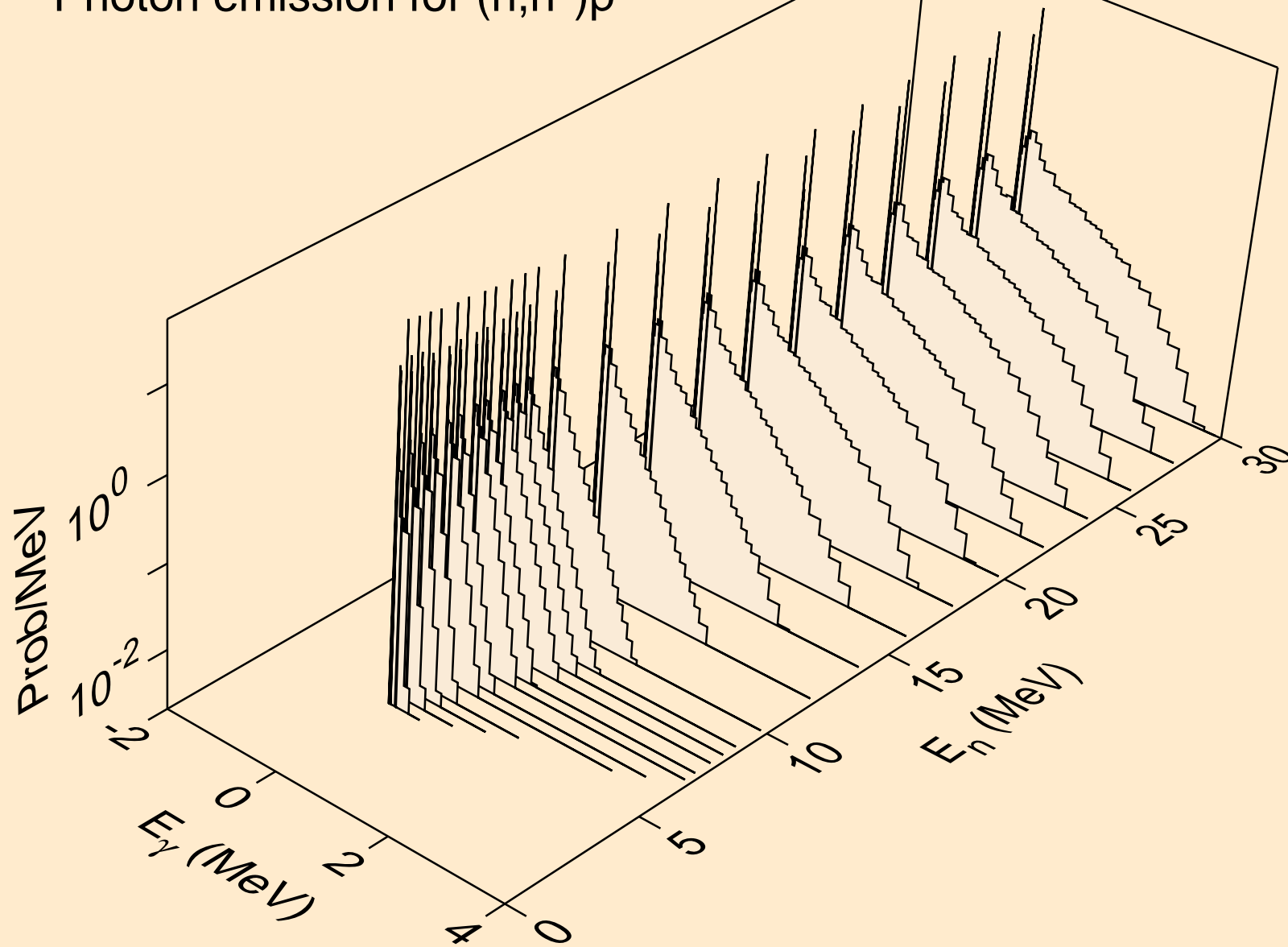
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



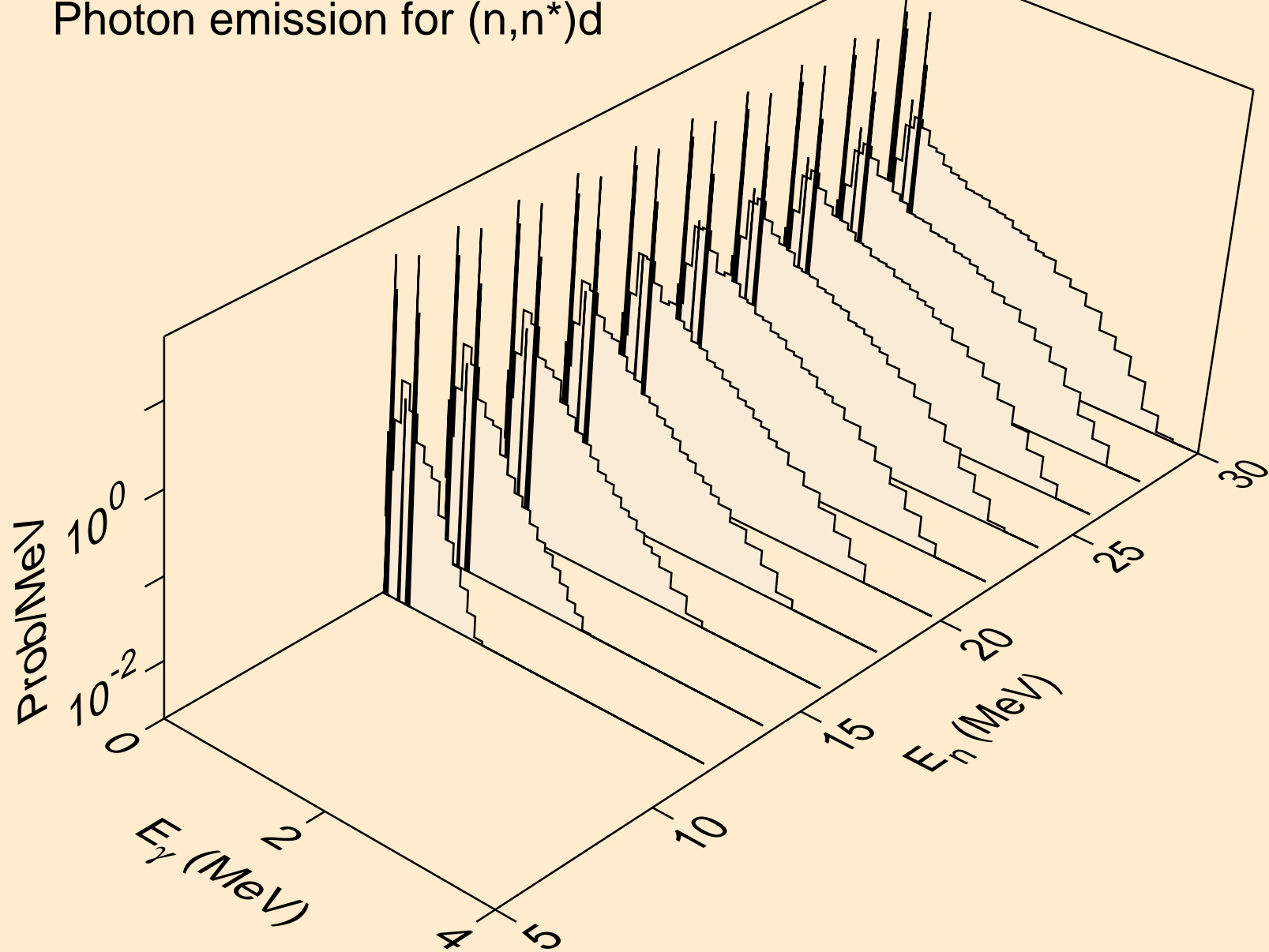
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

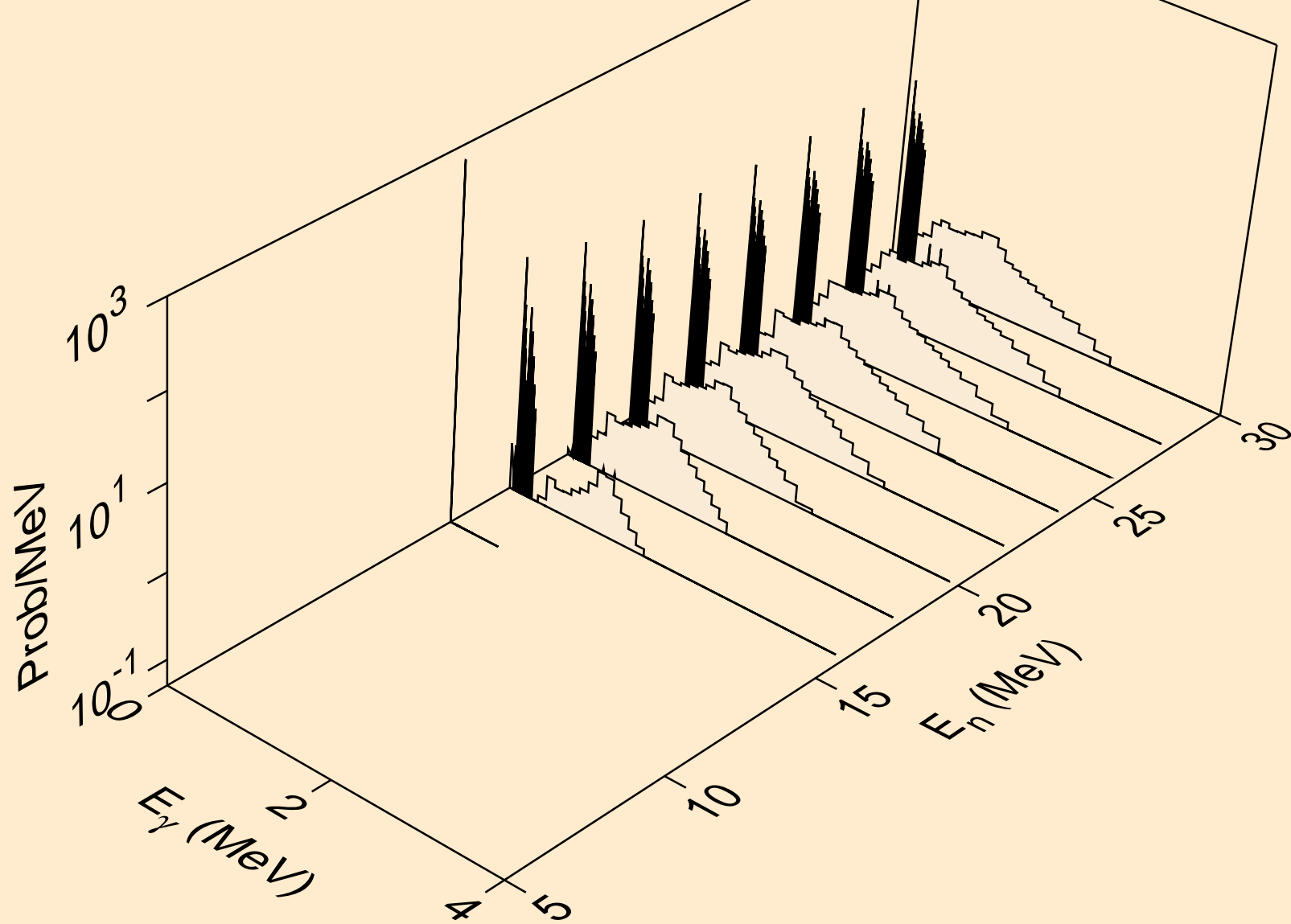


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

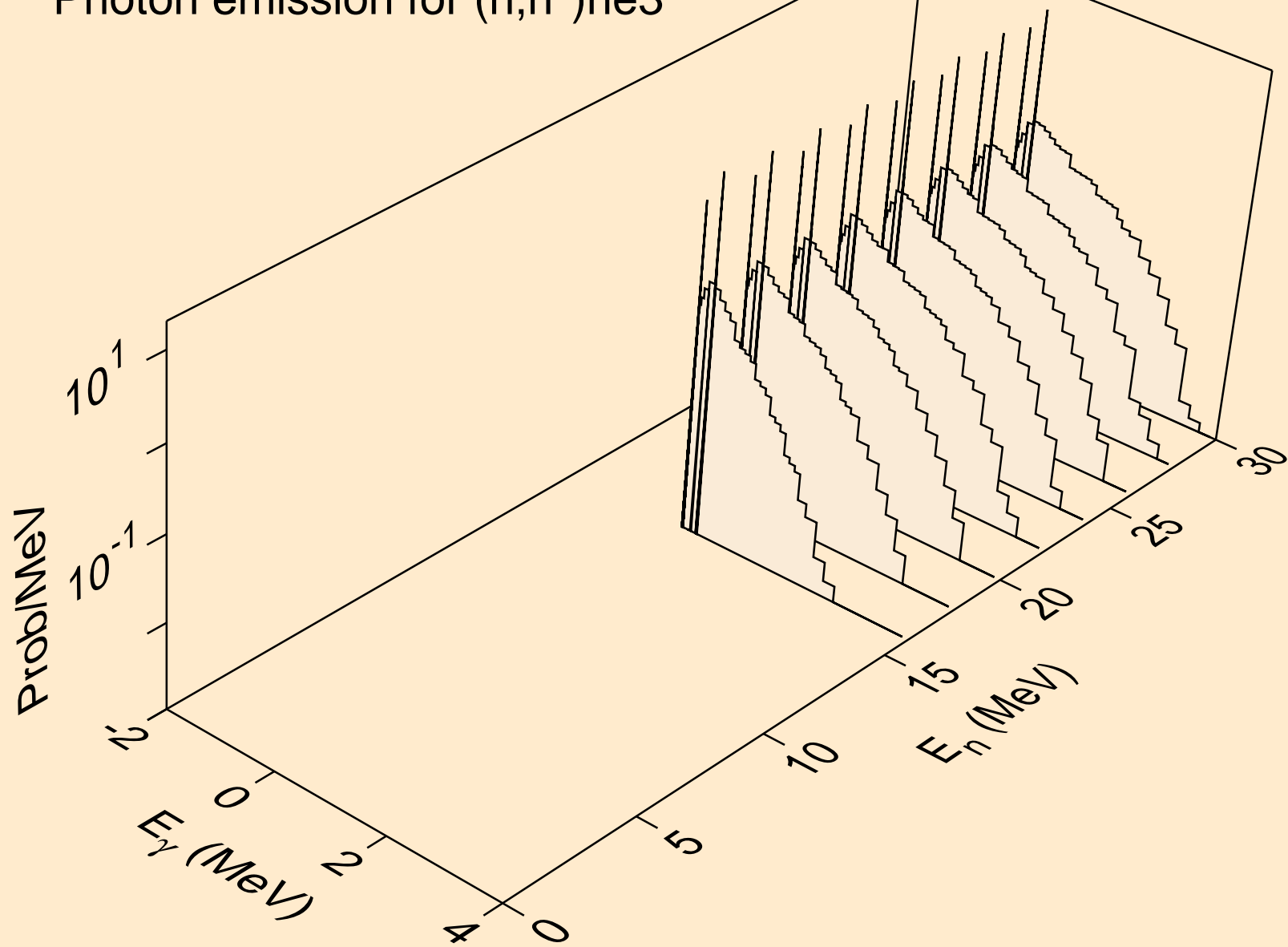




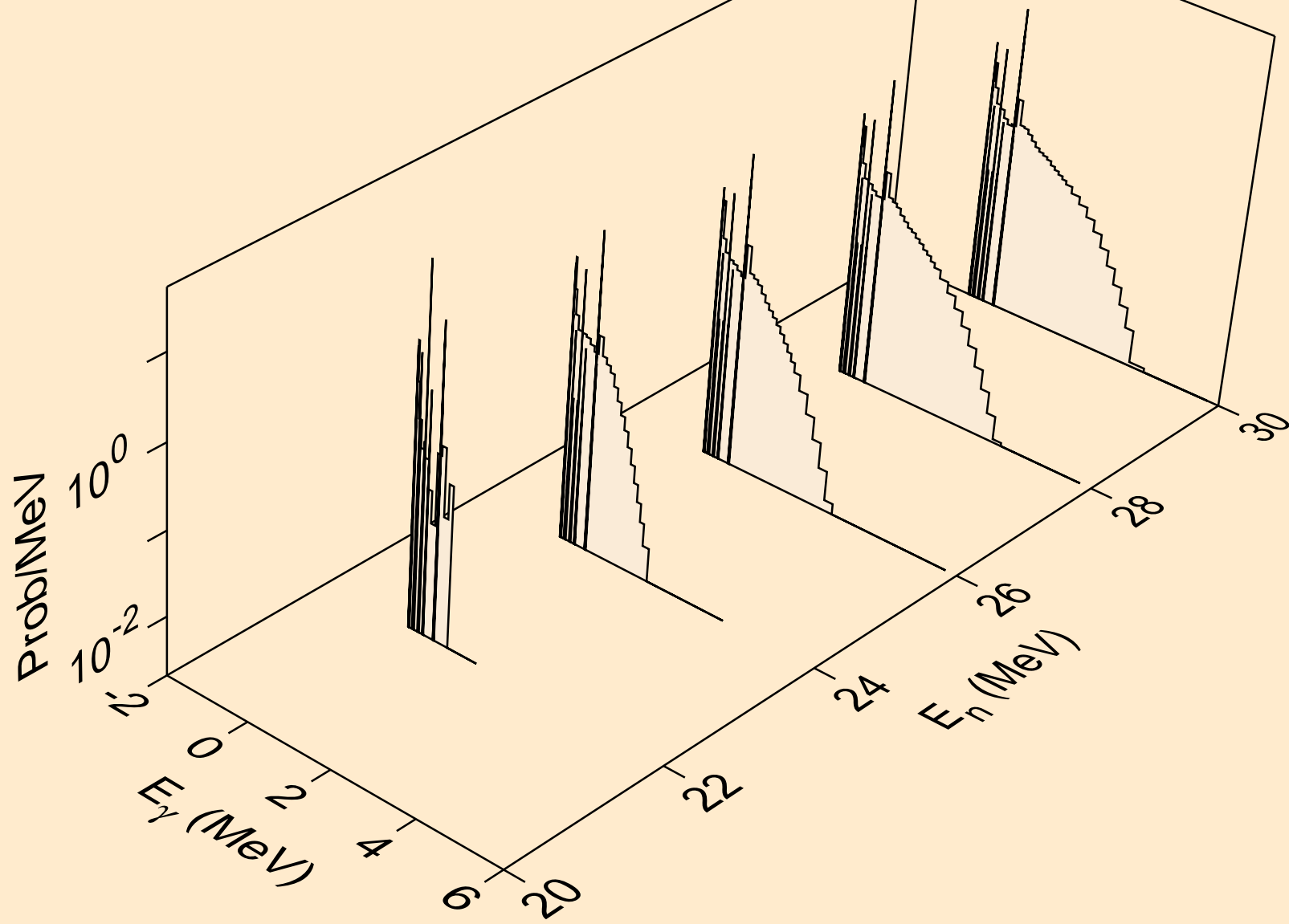
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



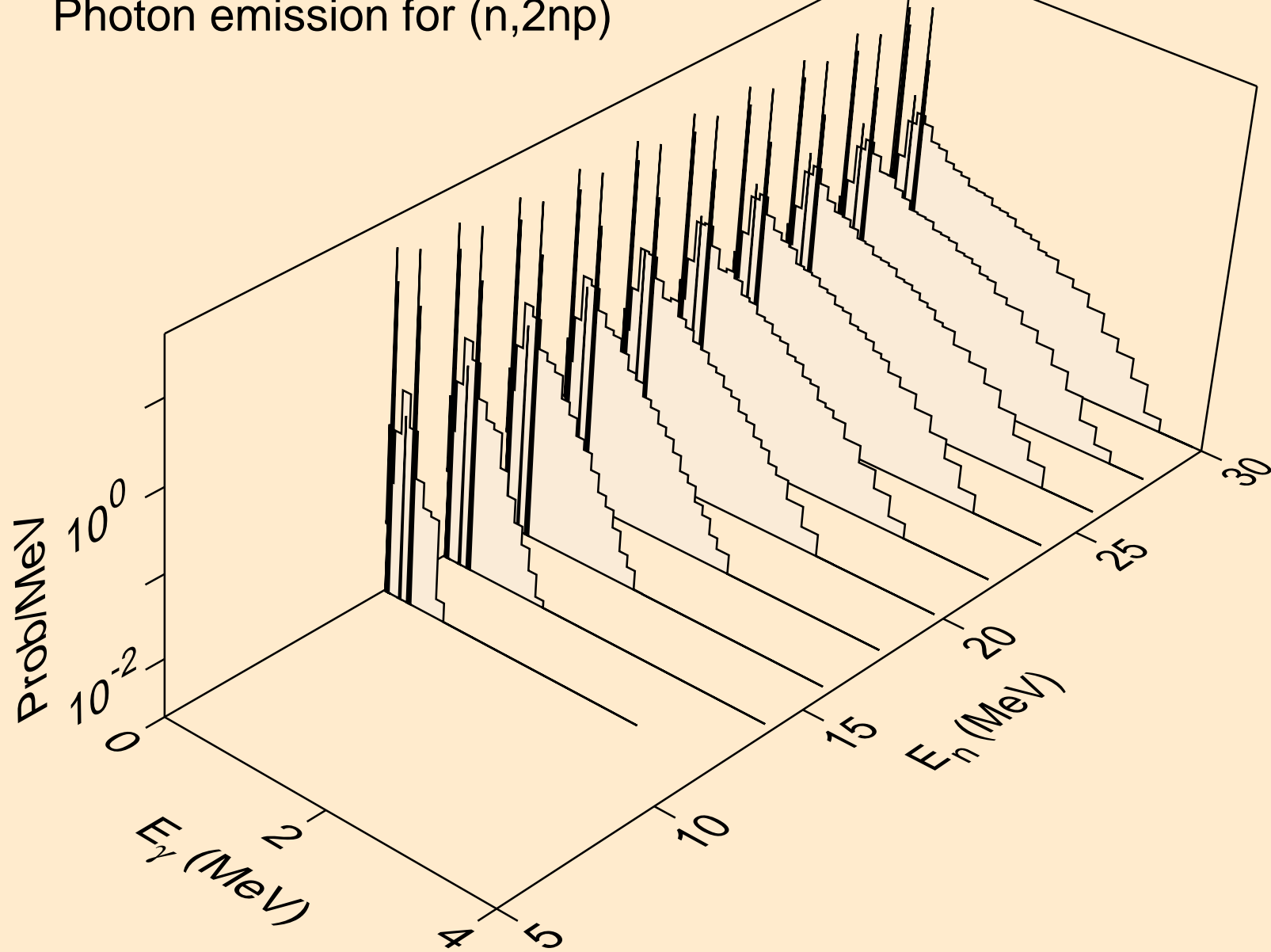
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



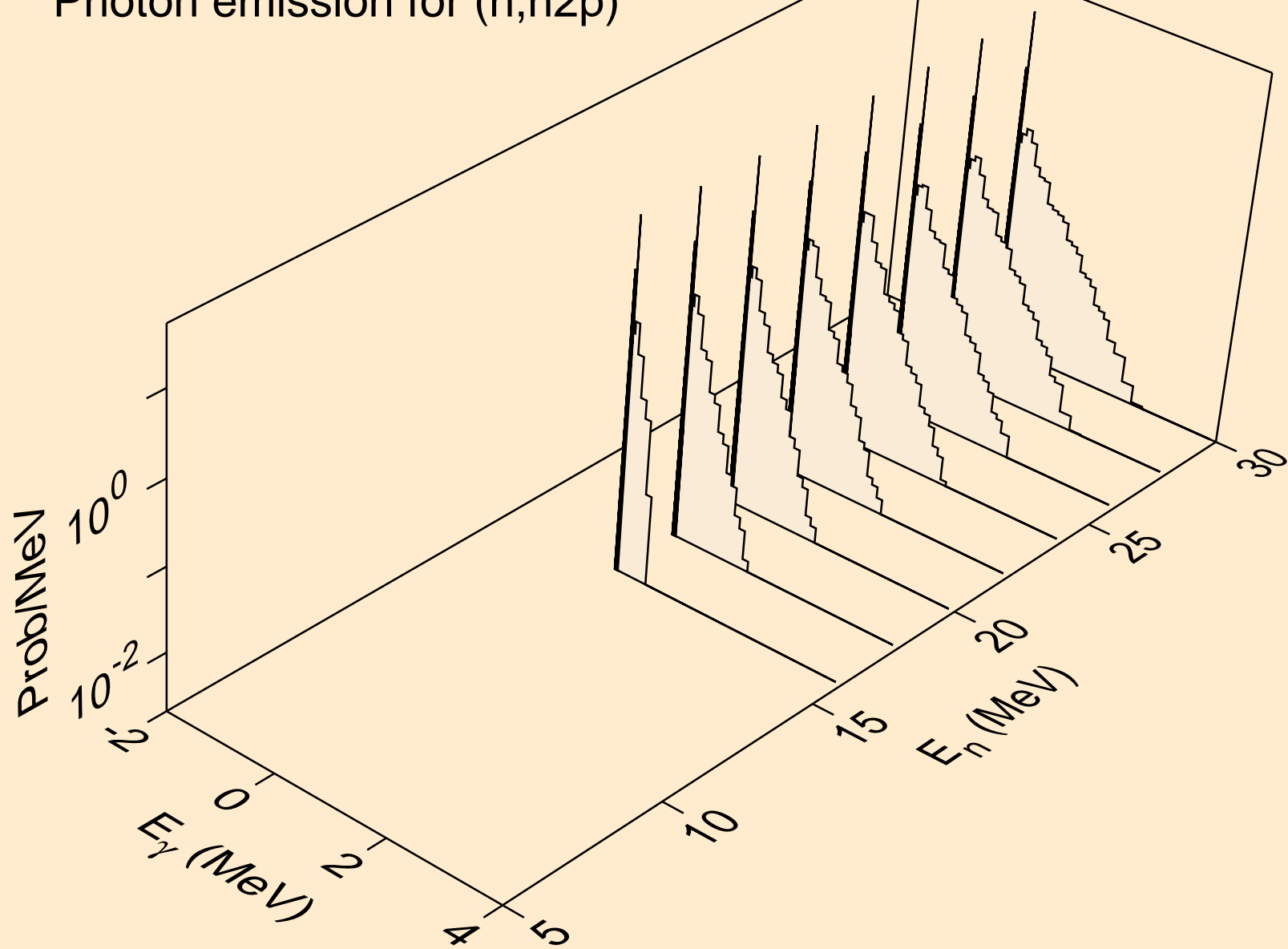
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



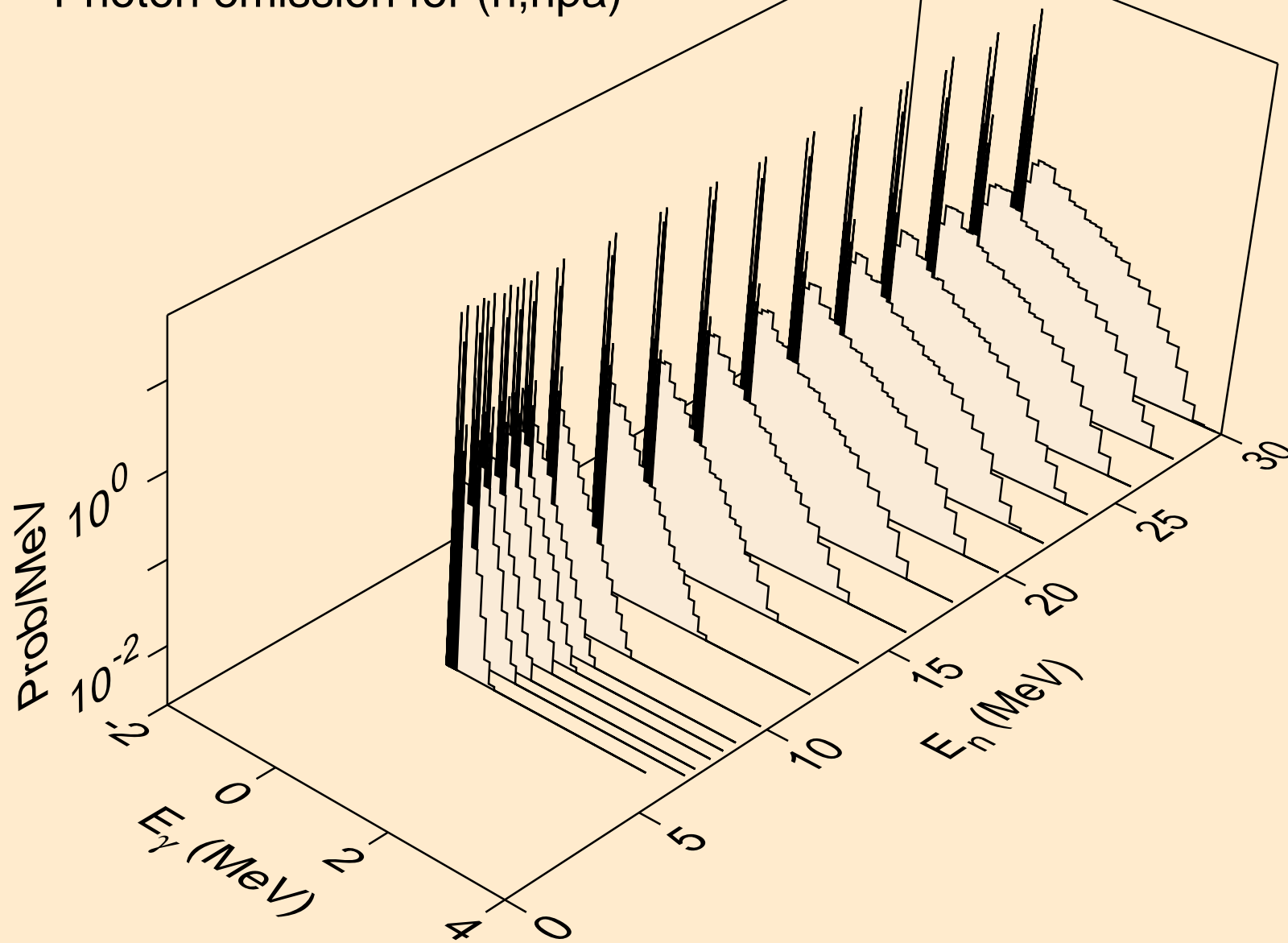
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



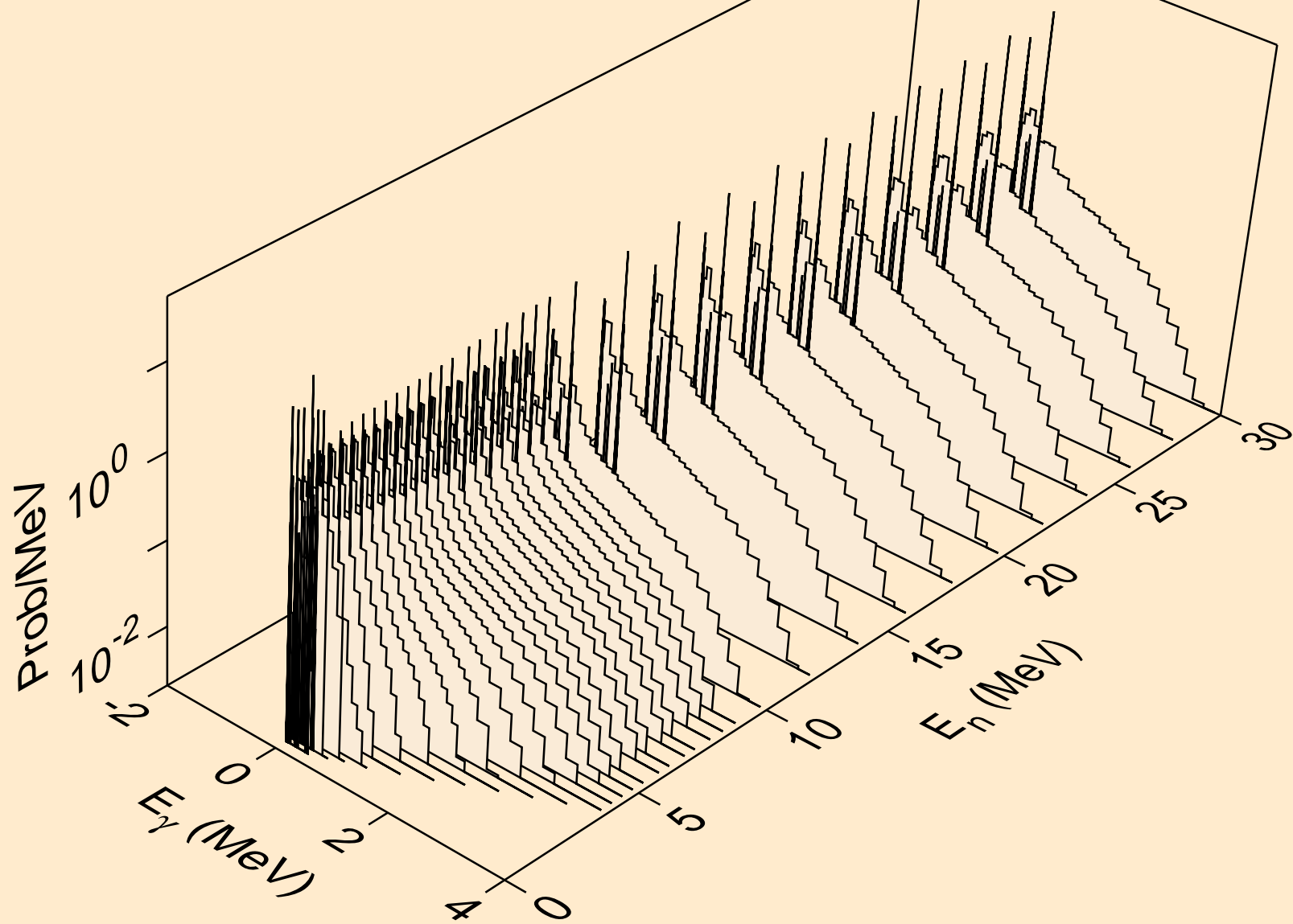
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



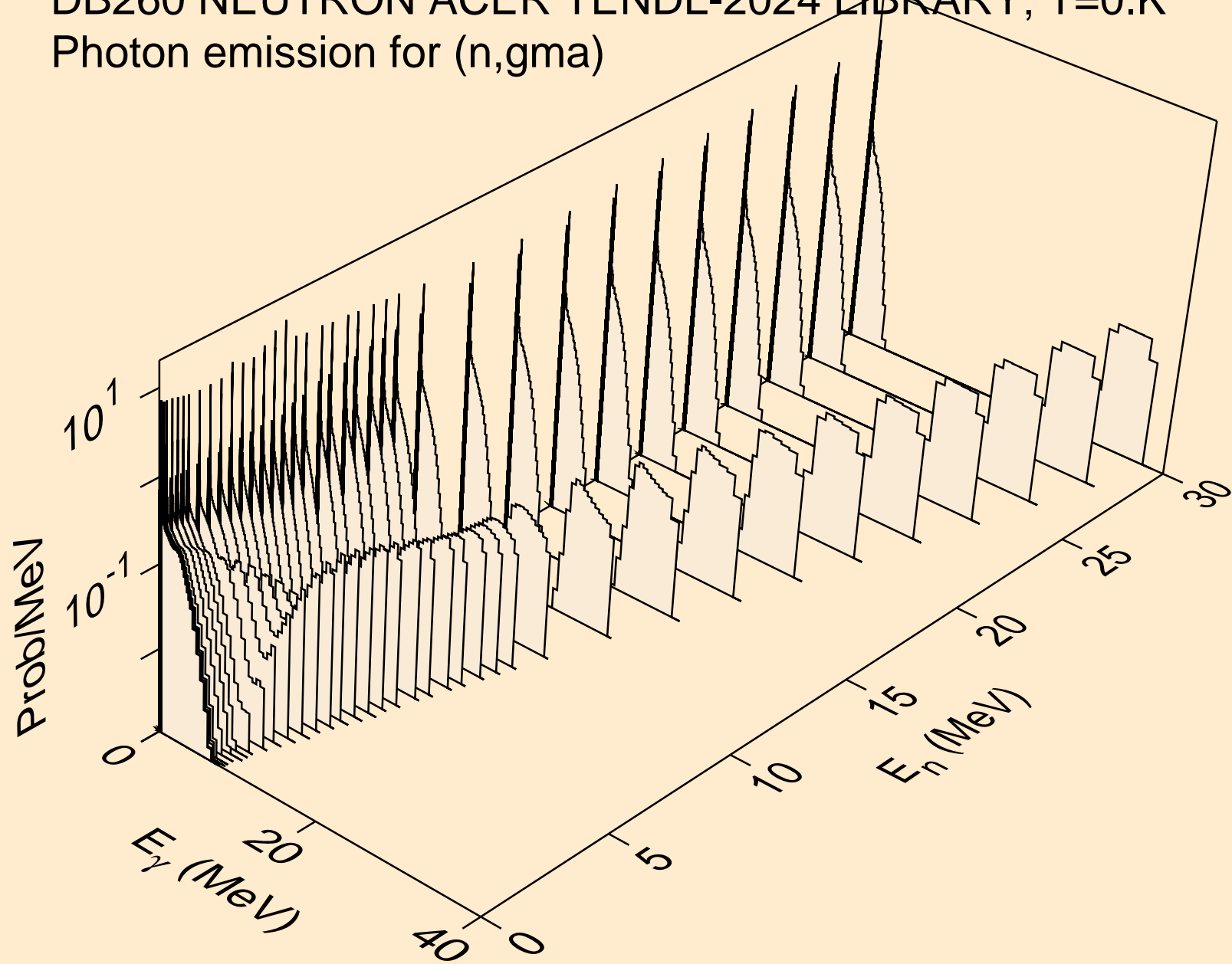
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)

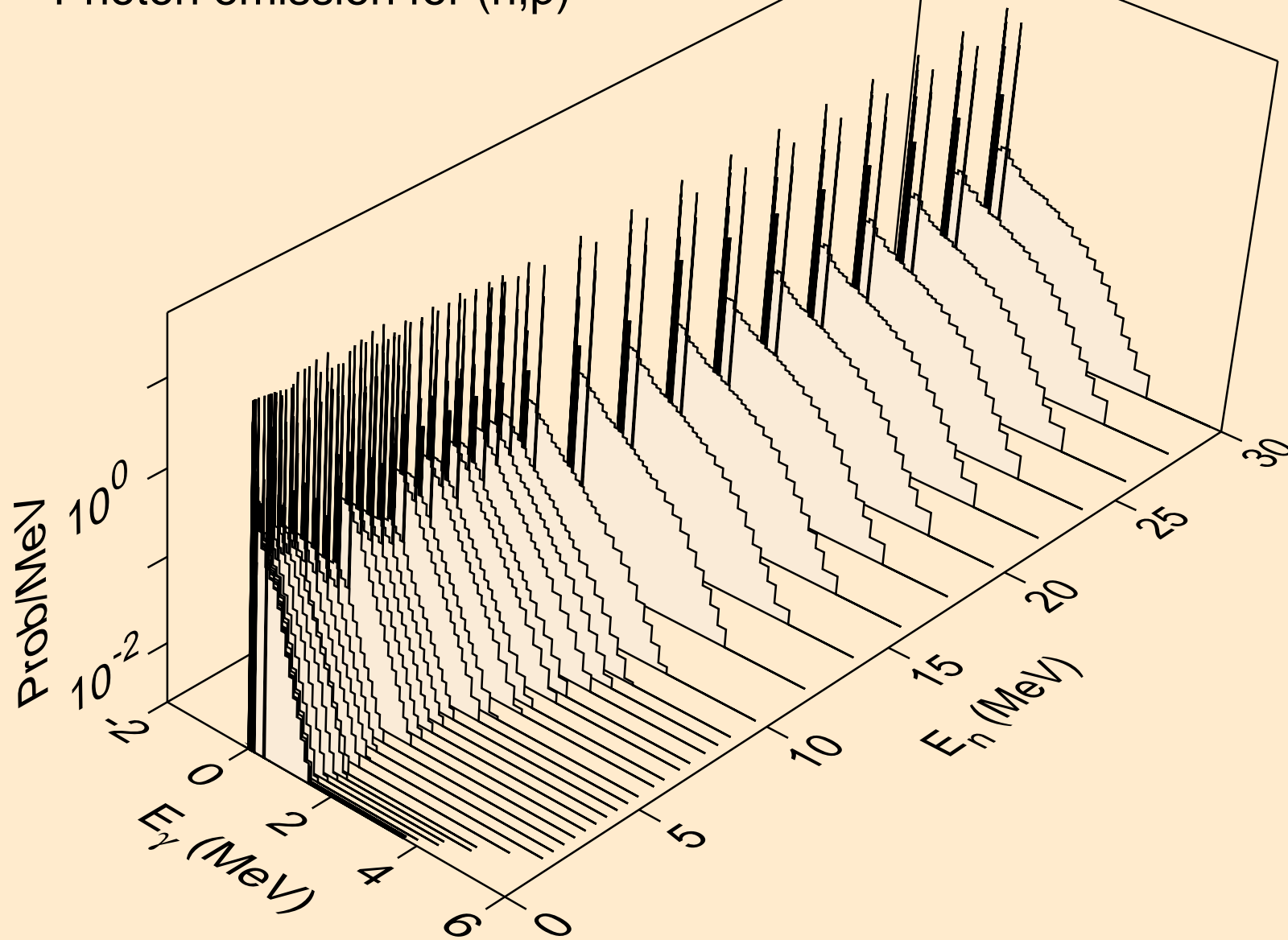


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)

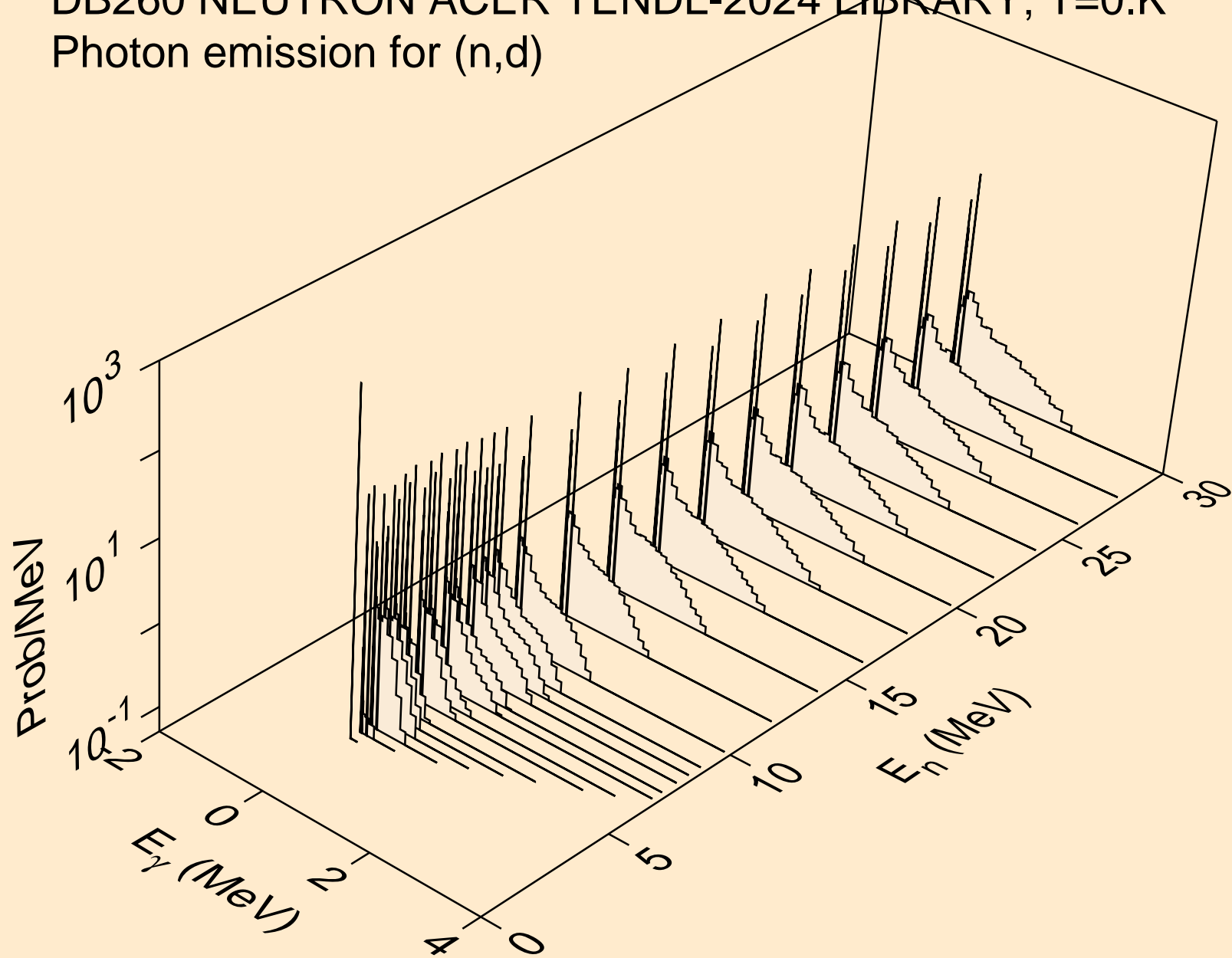




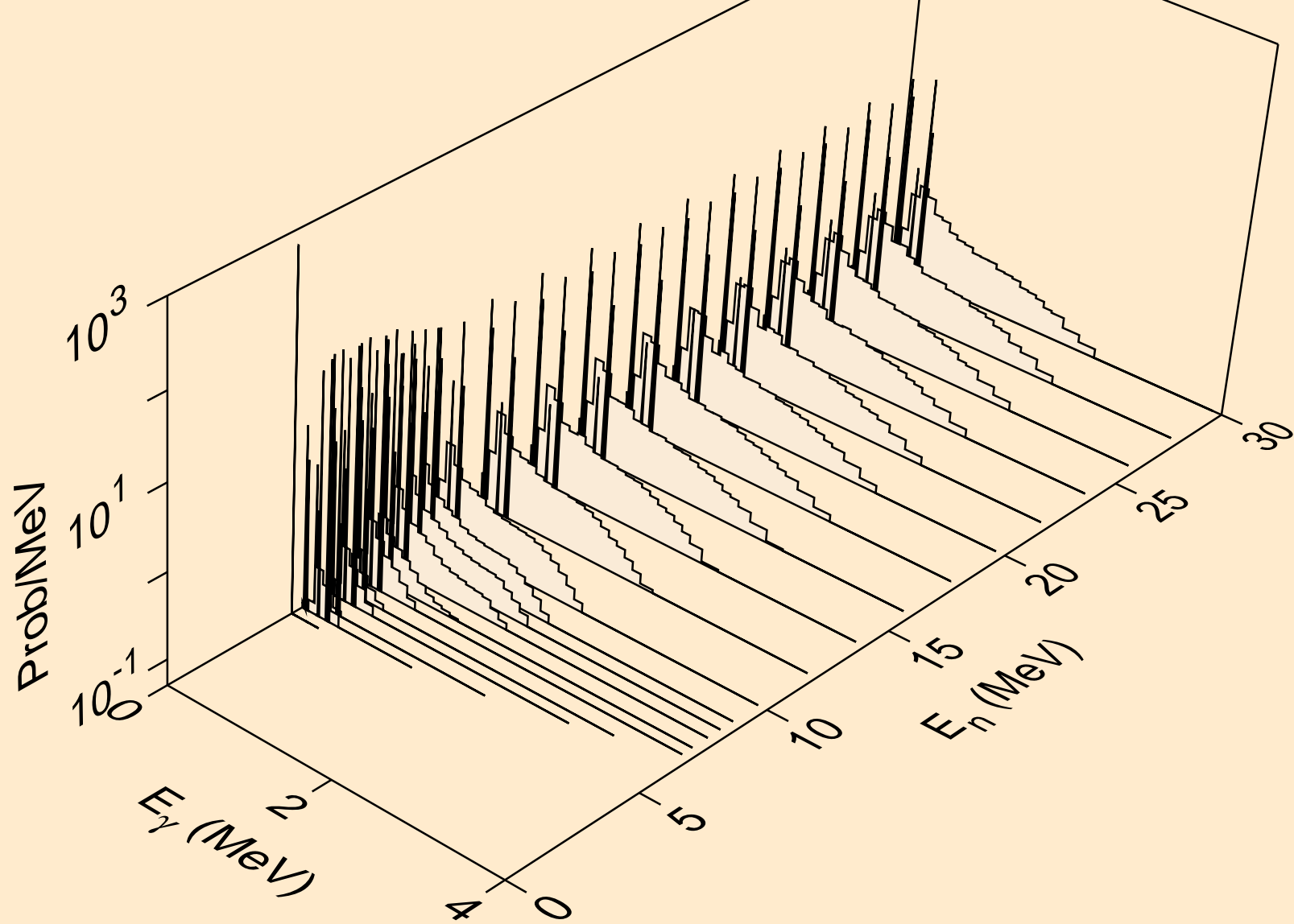
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



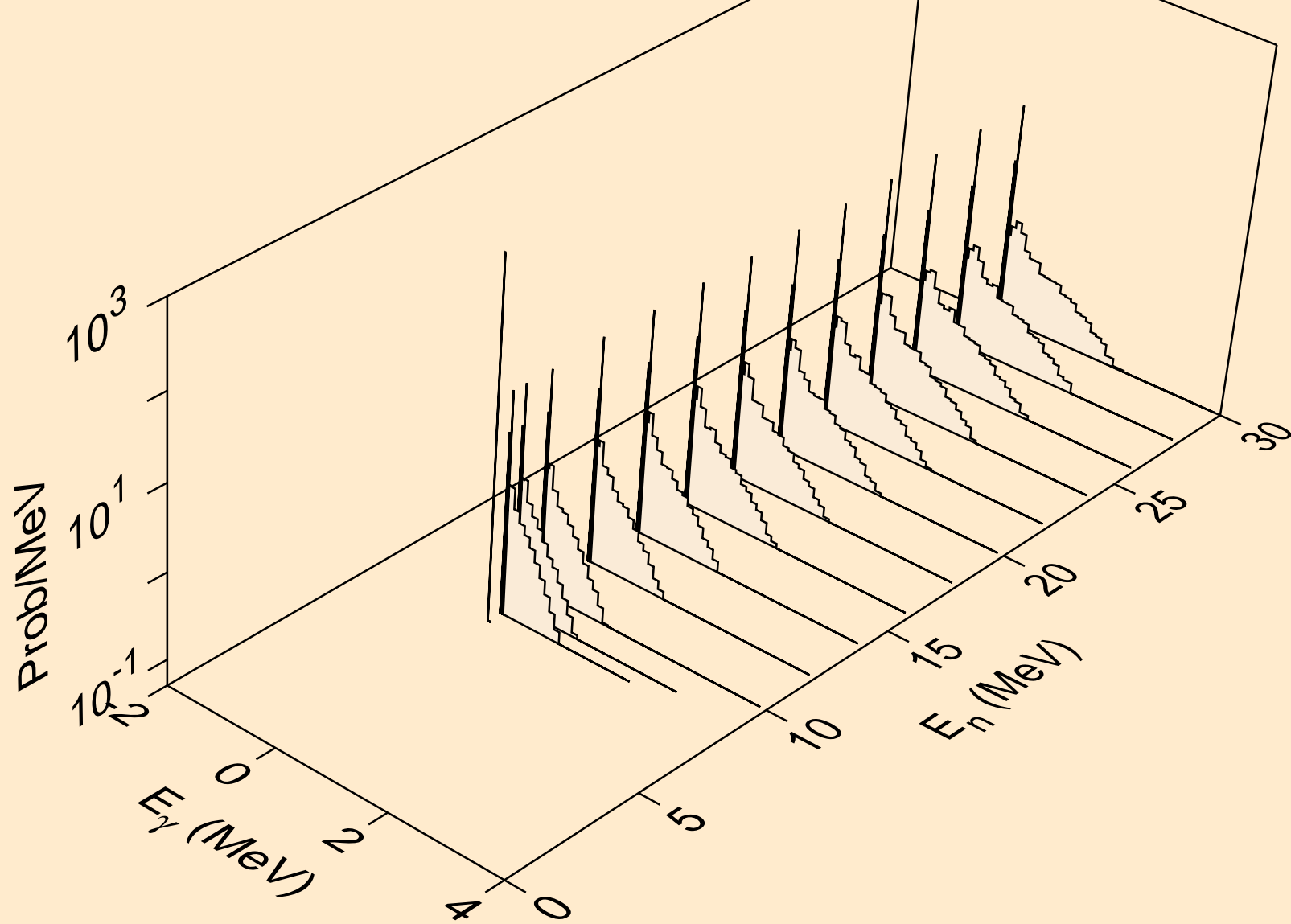
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



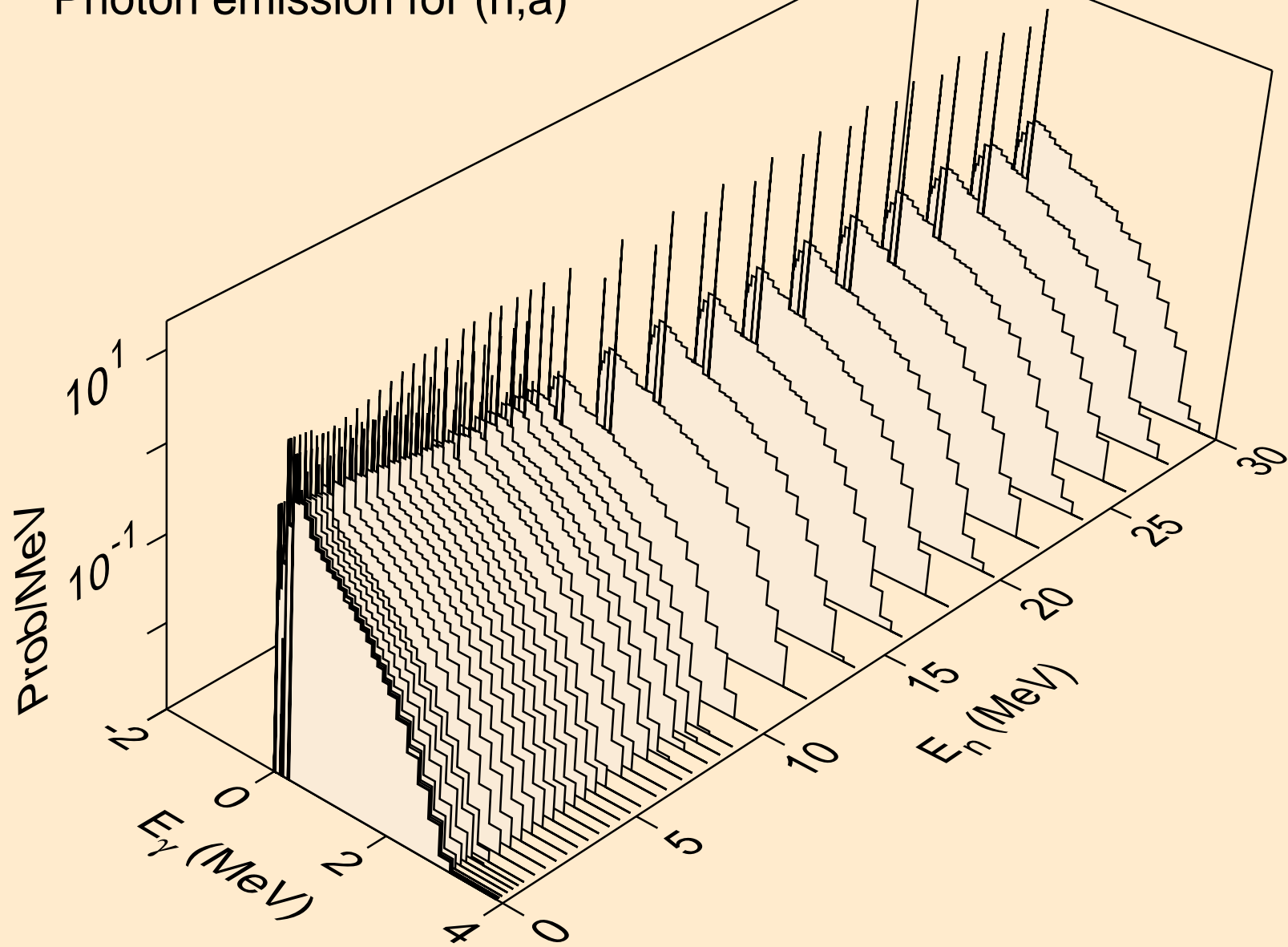
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



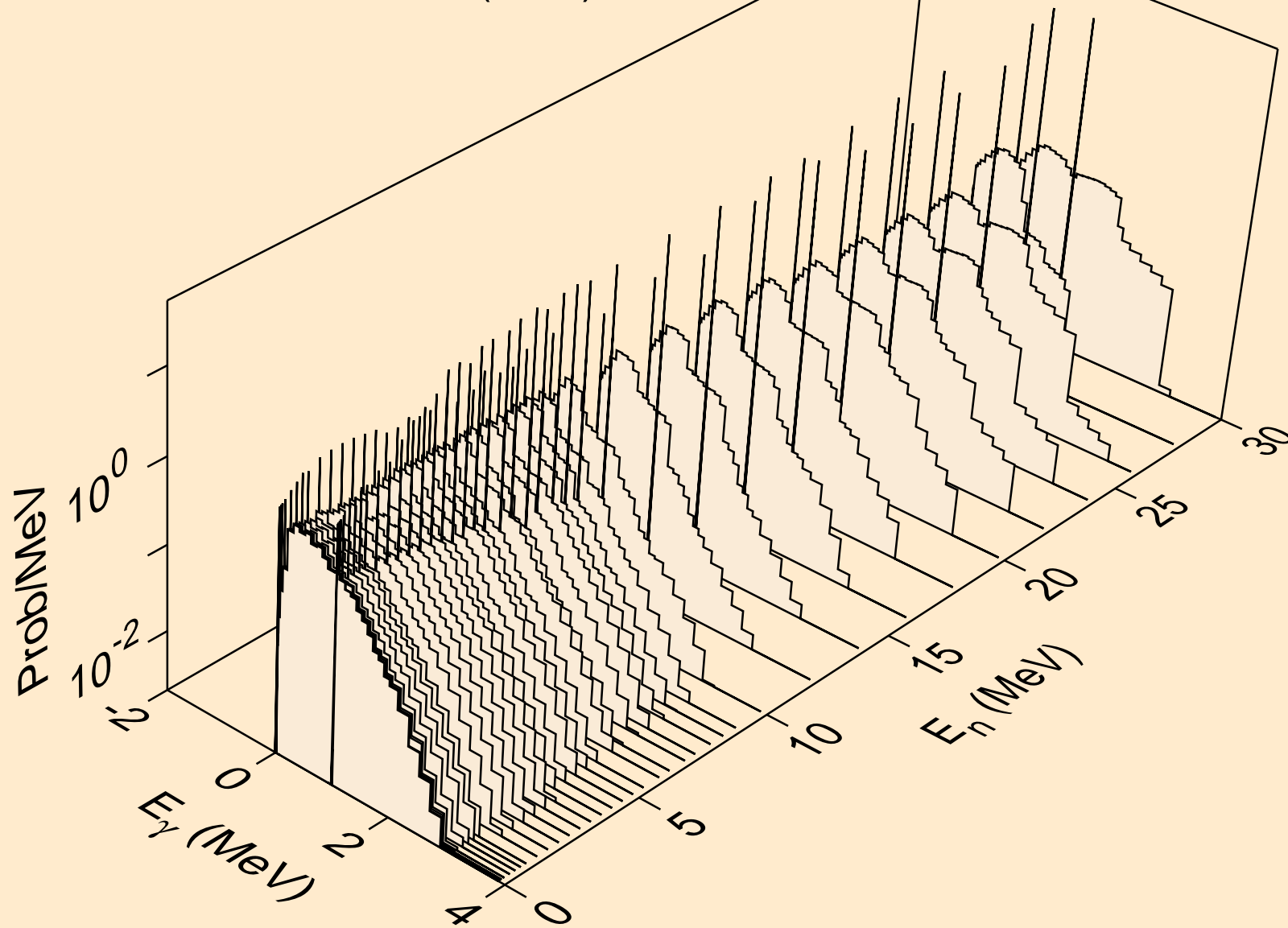
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



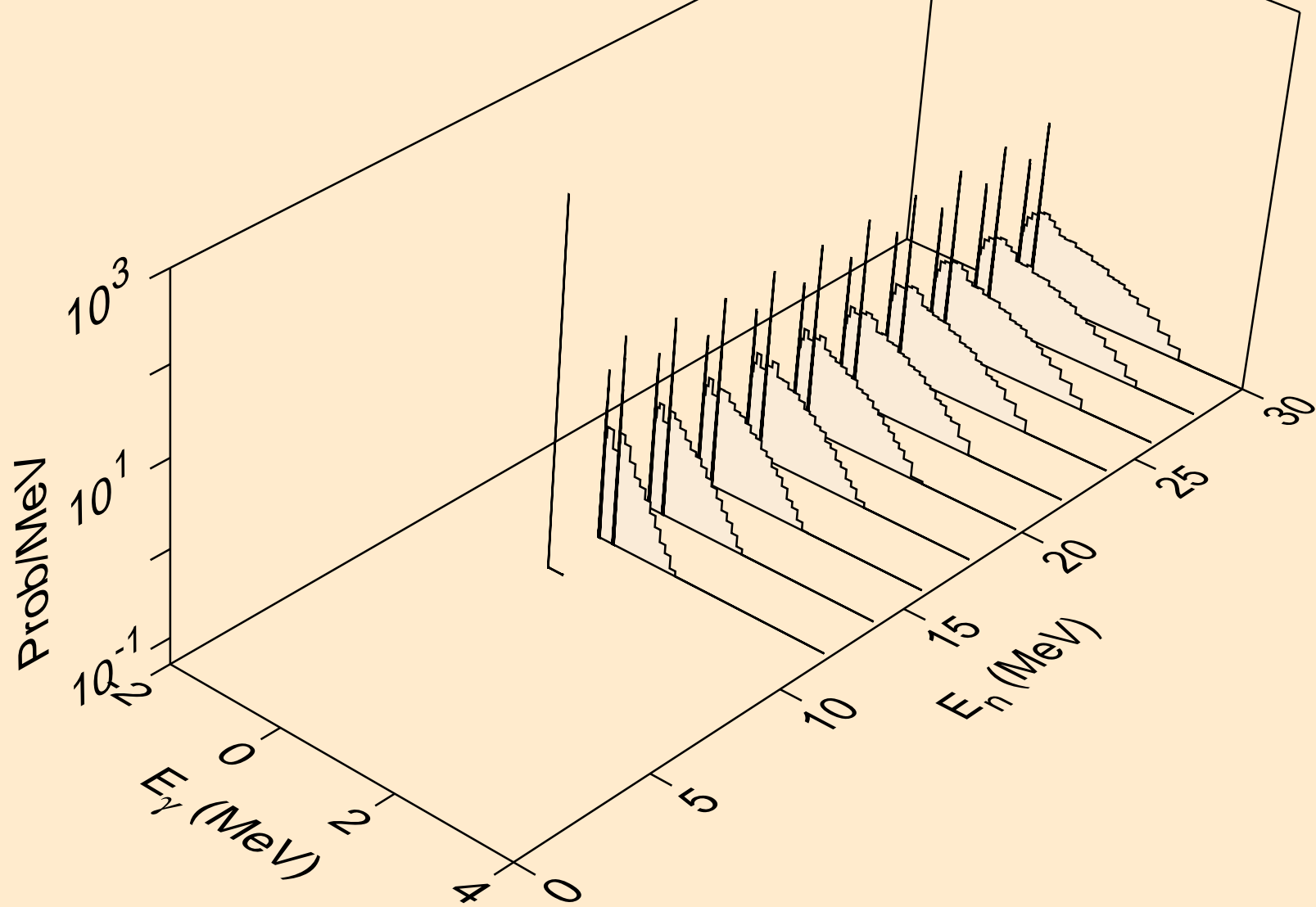
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



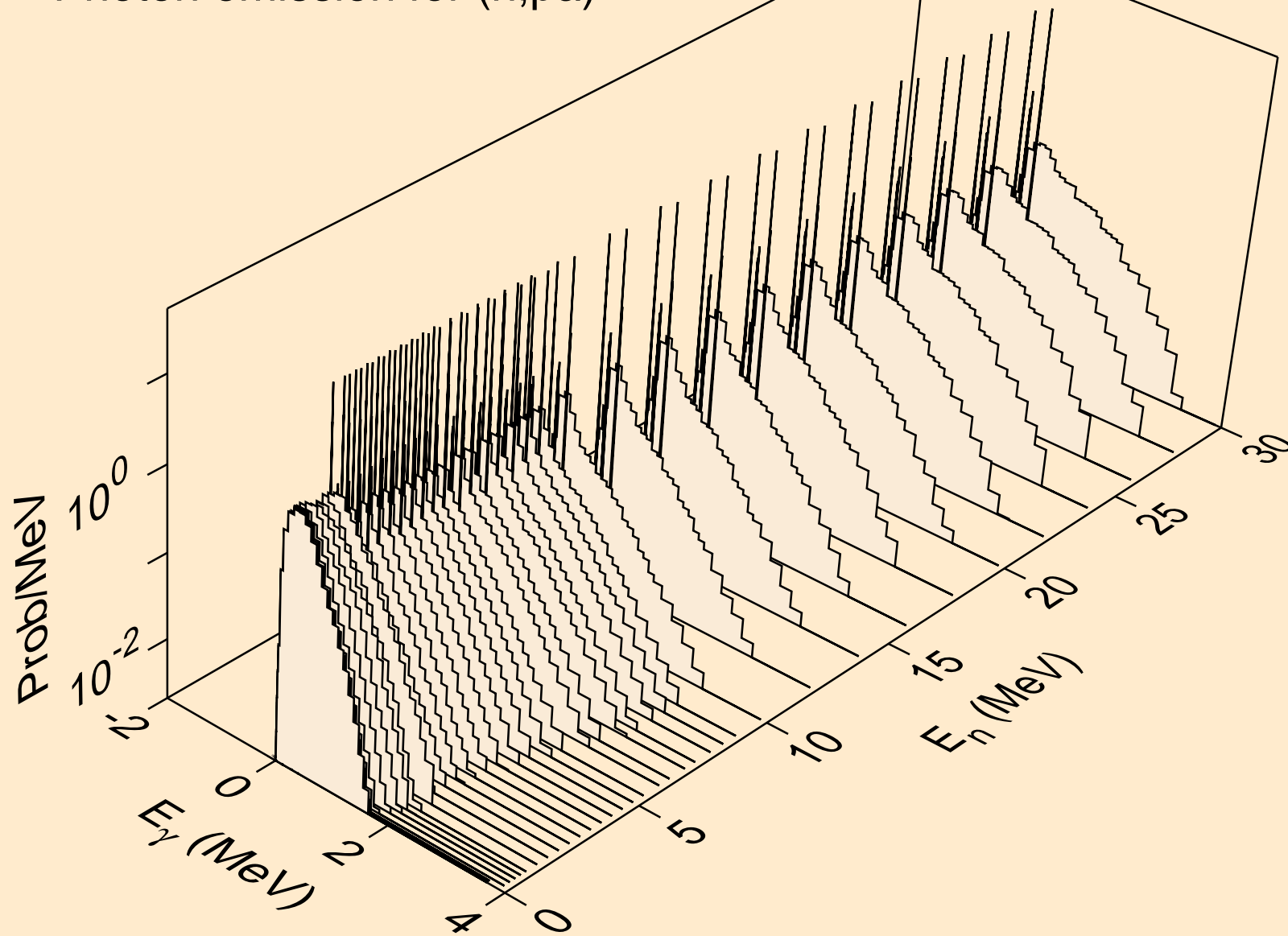
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)

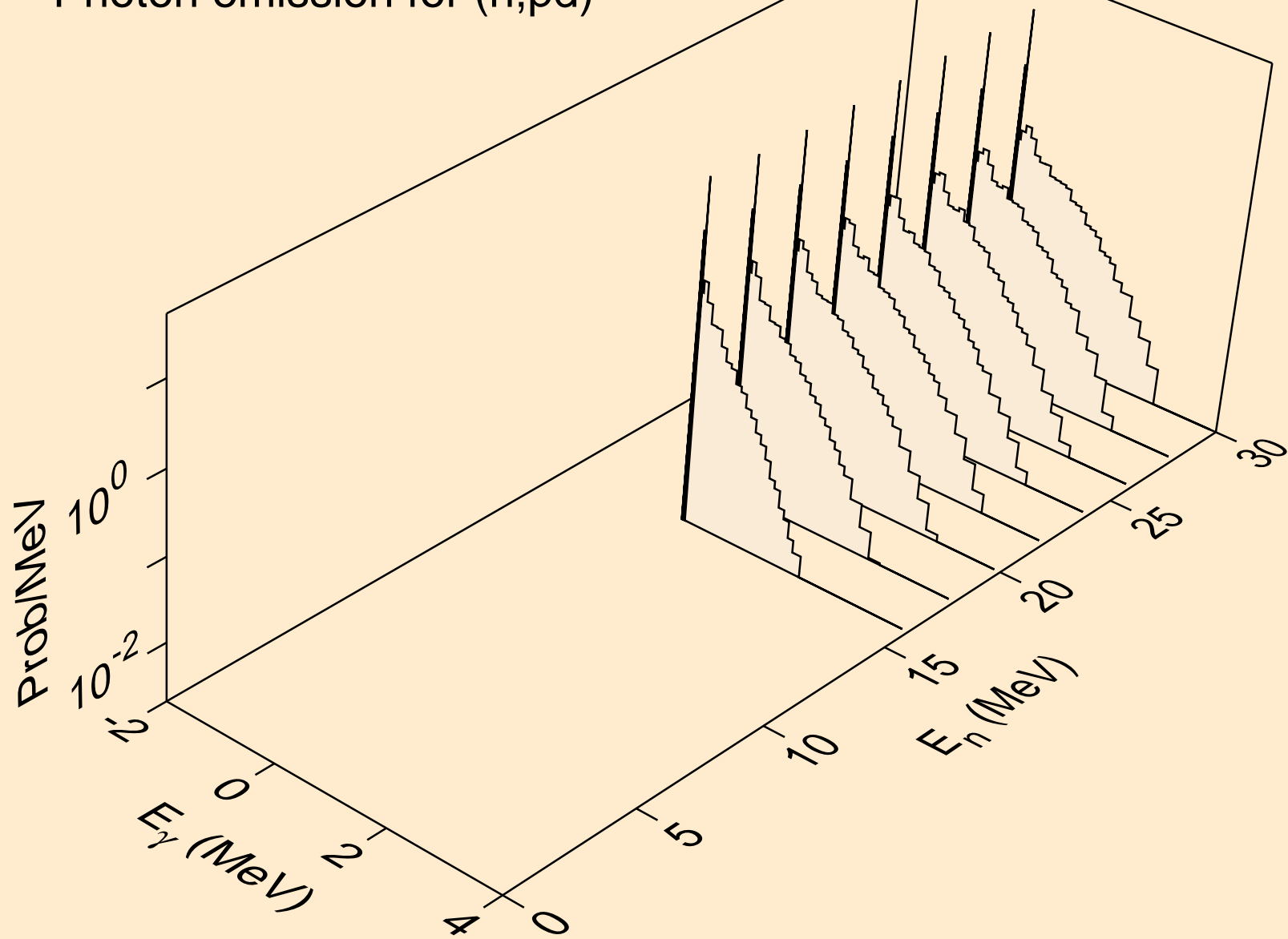


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )

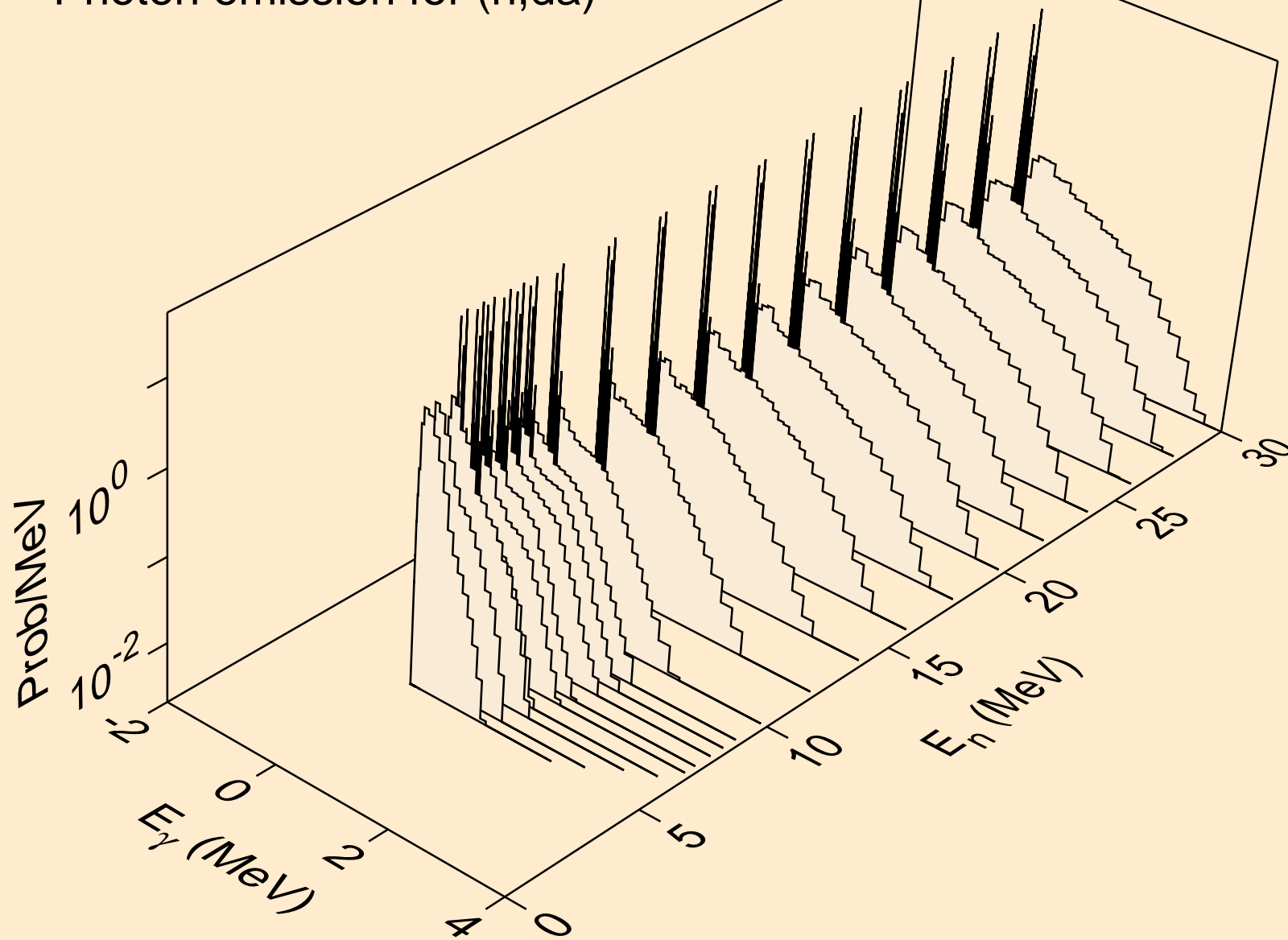




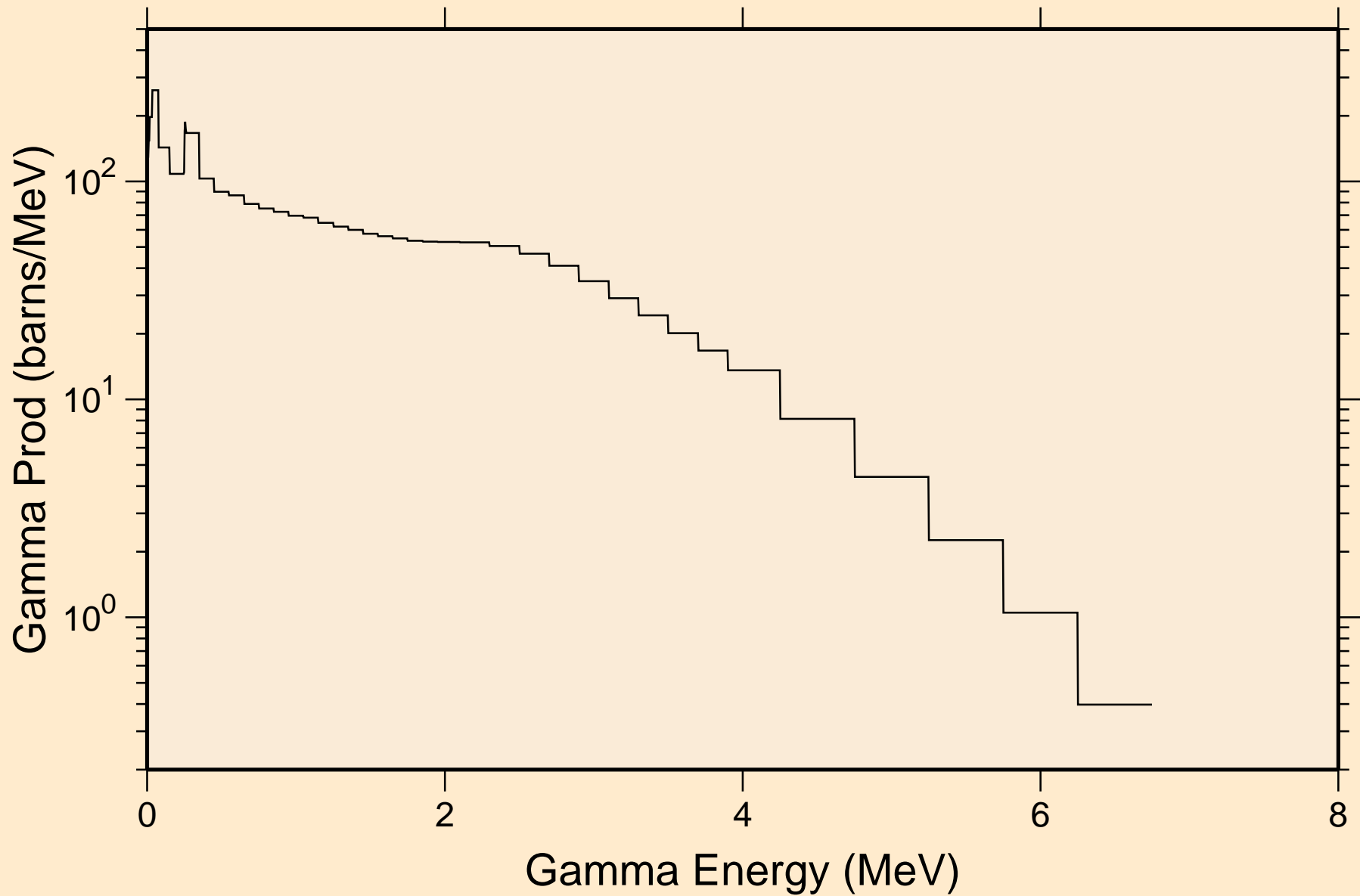
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



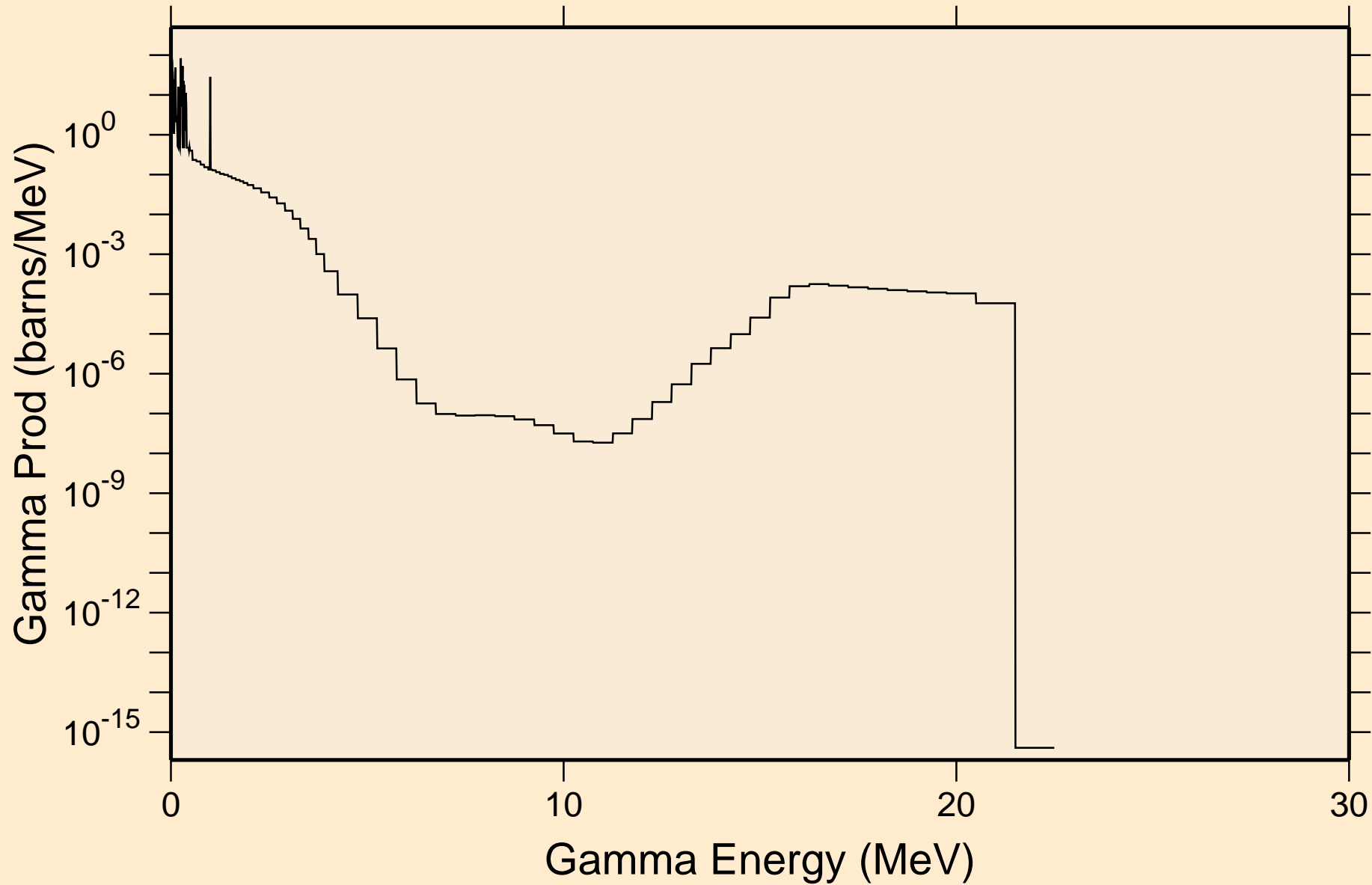
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

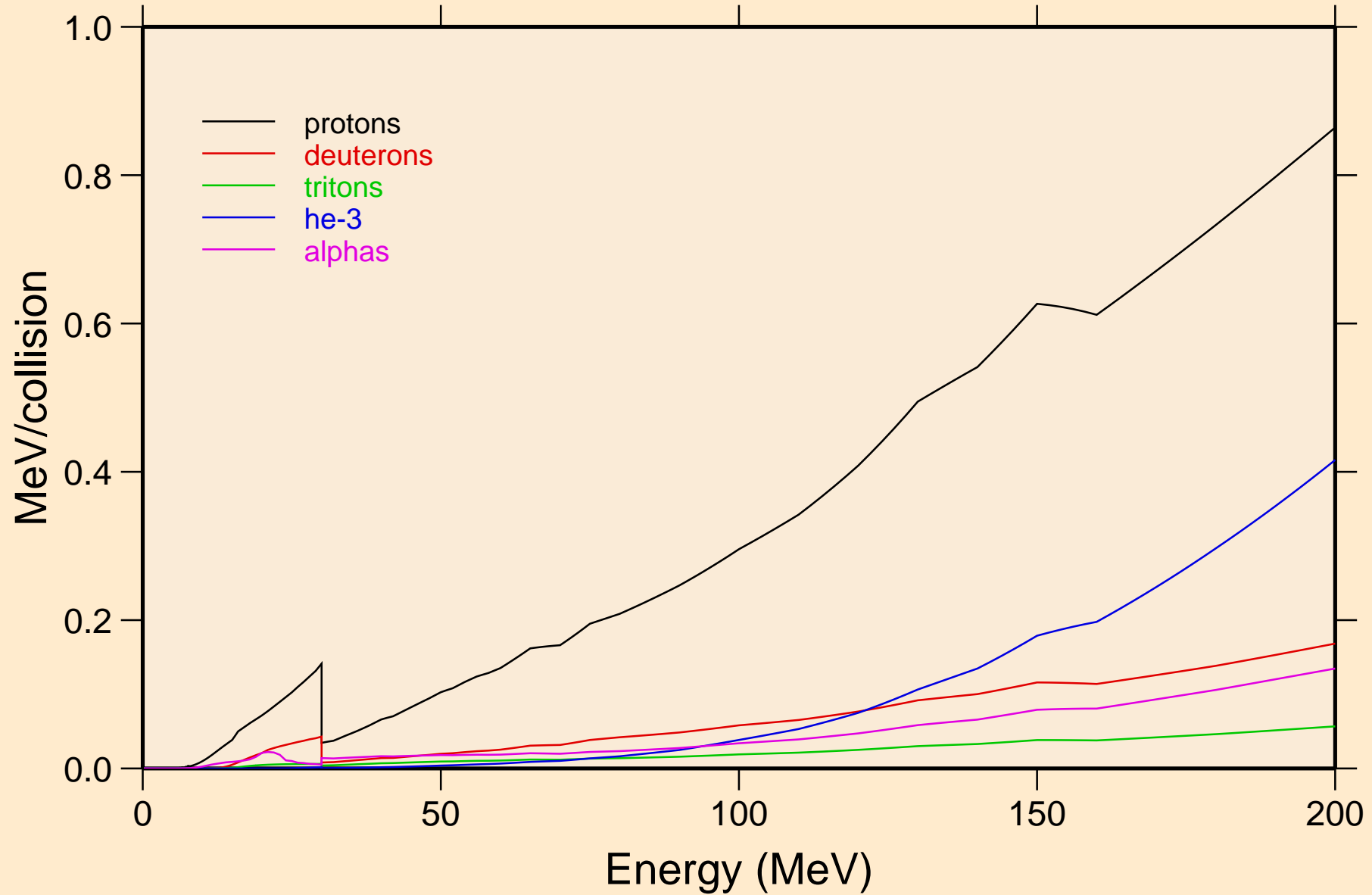


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum

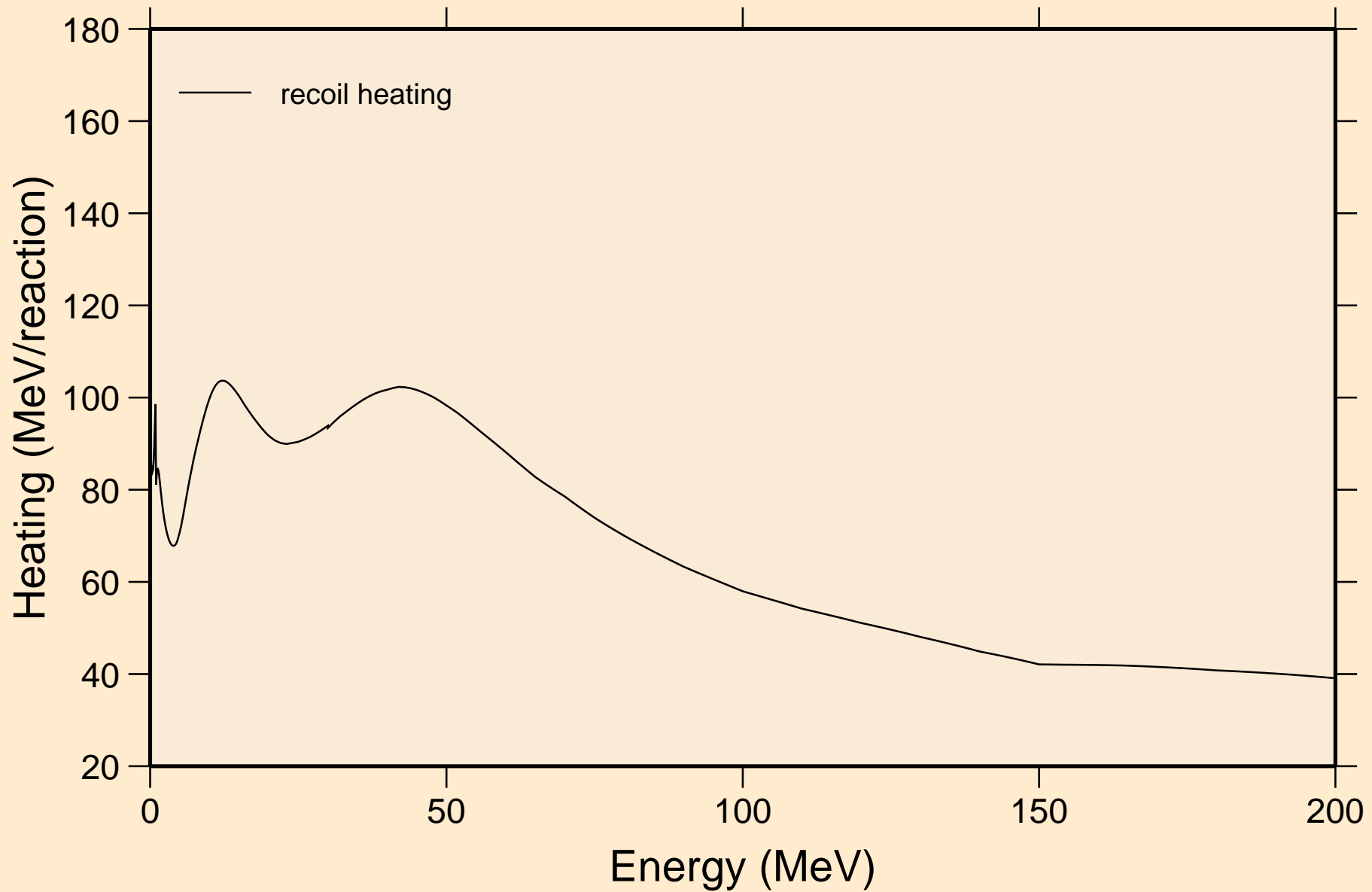


# DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

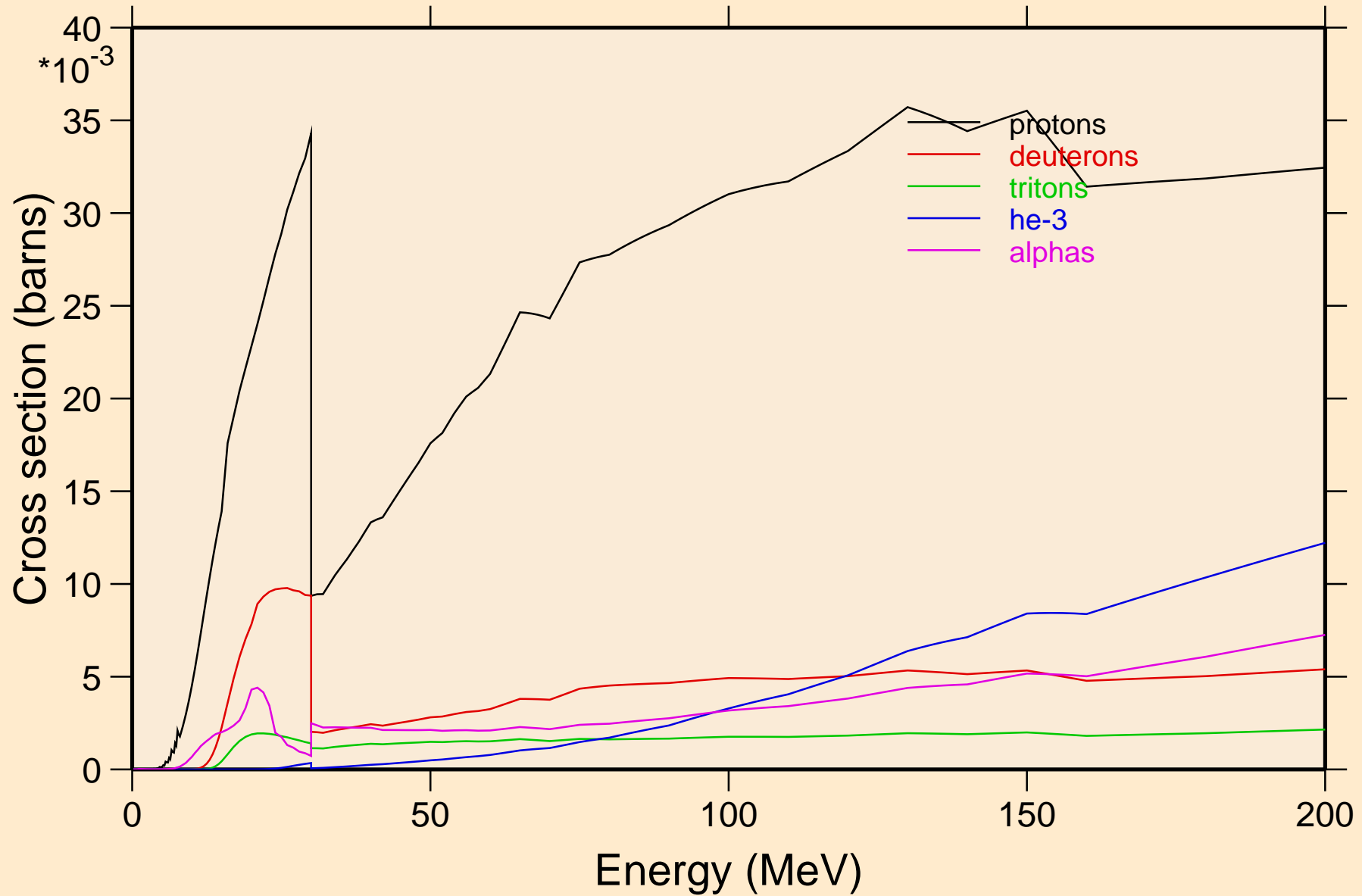


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

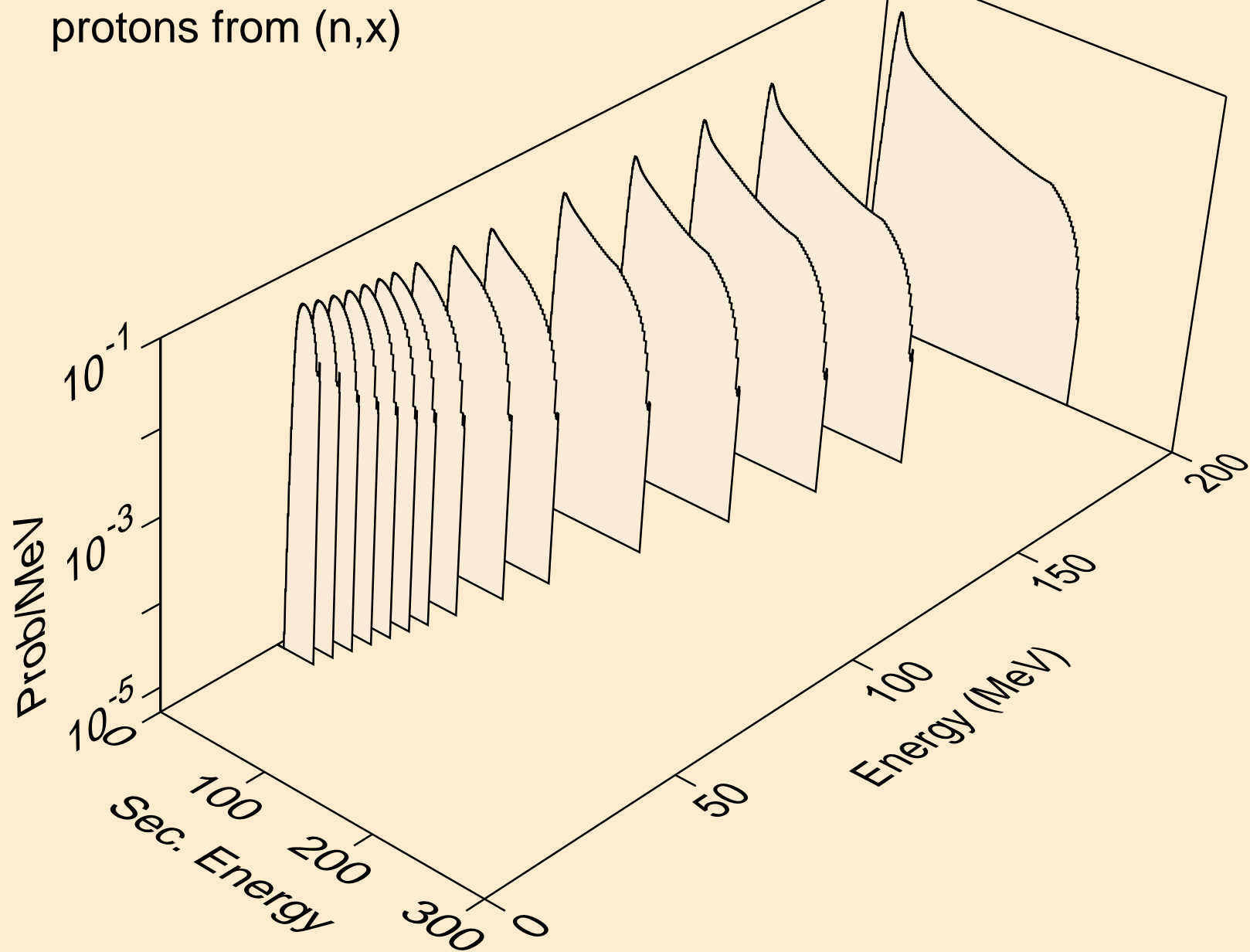


# DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Particle production cross sections

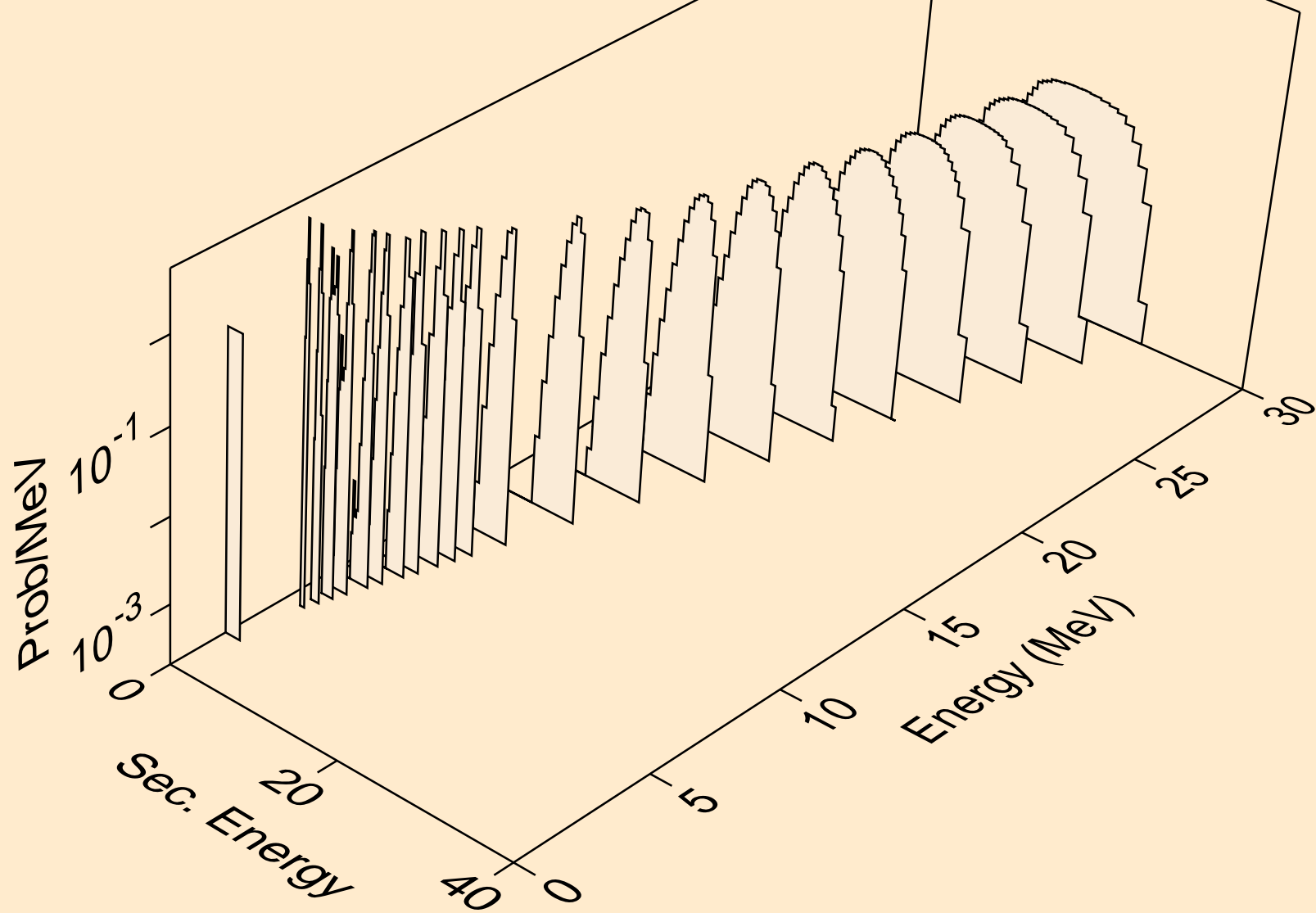


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)

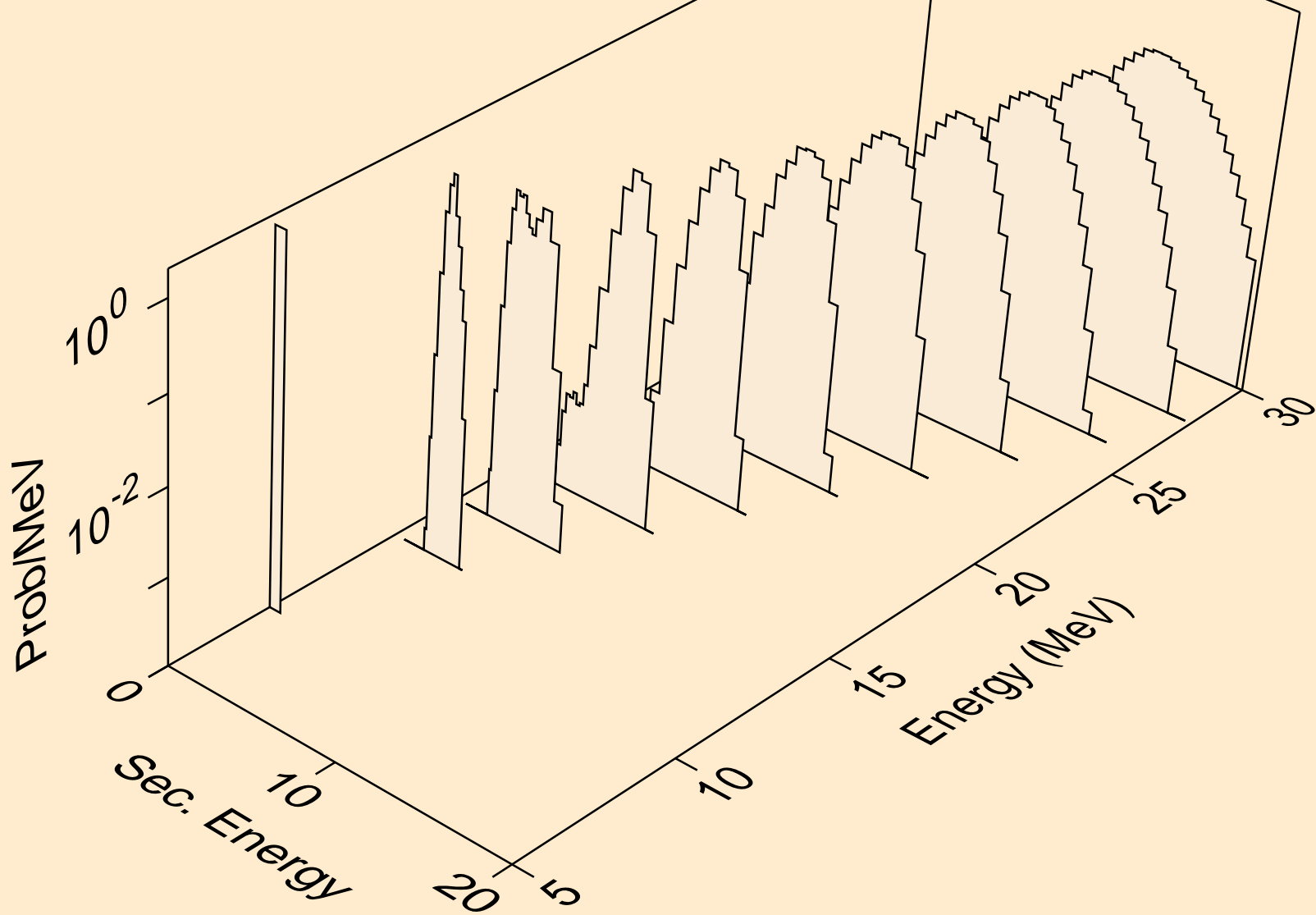




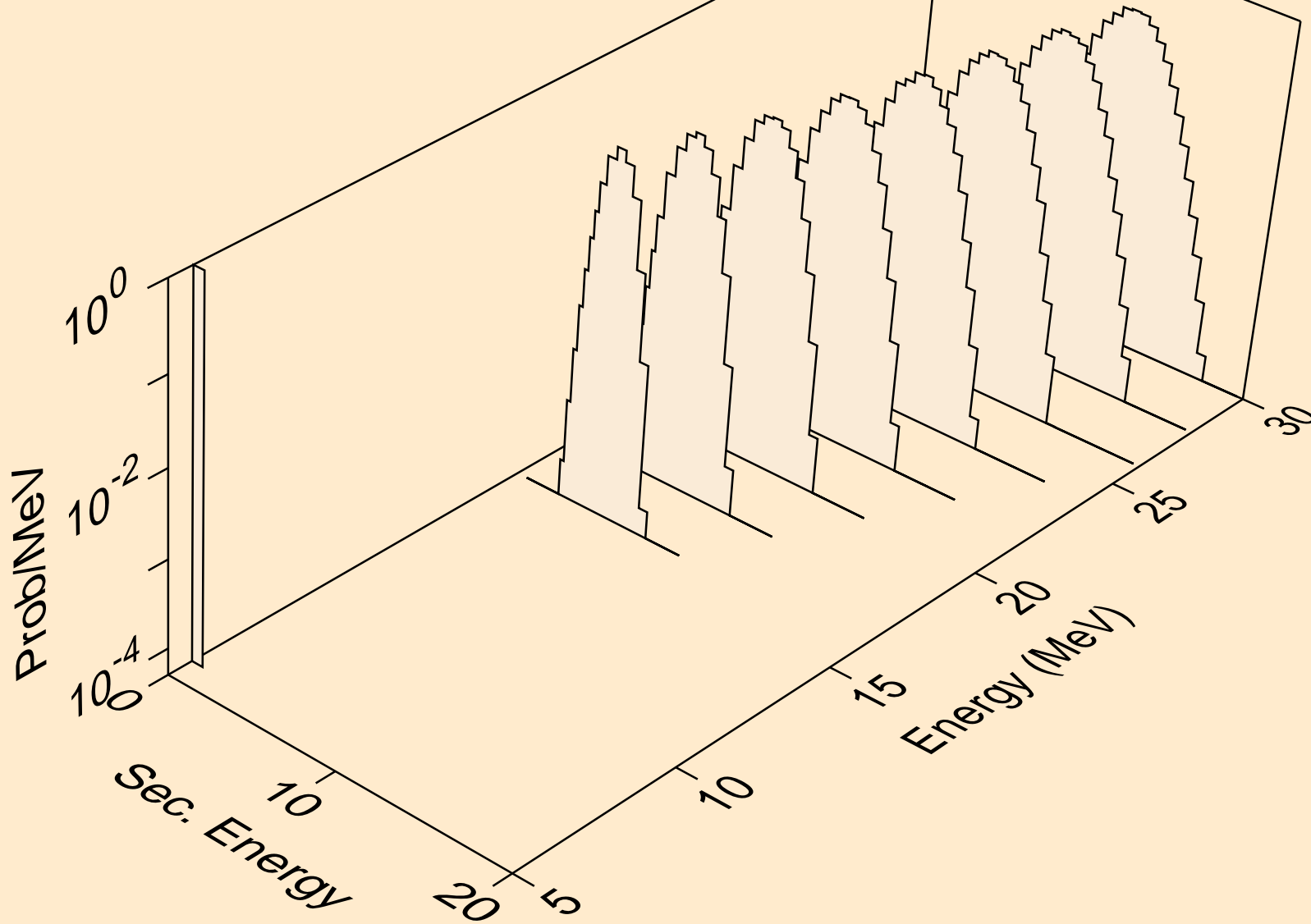
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p



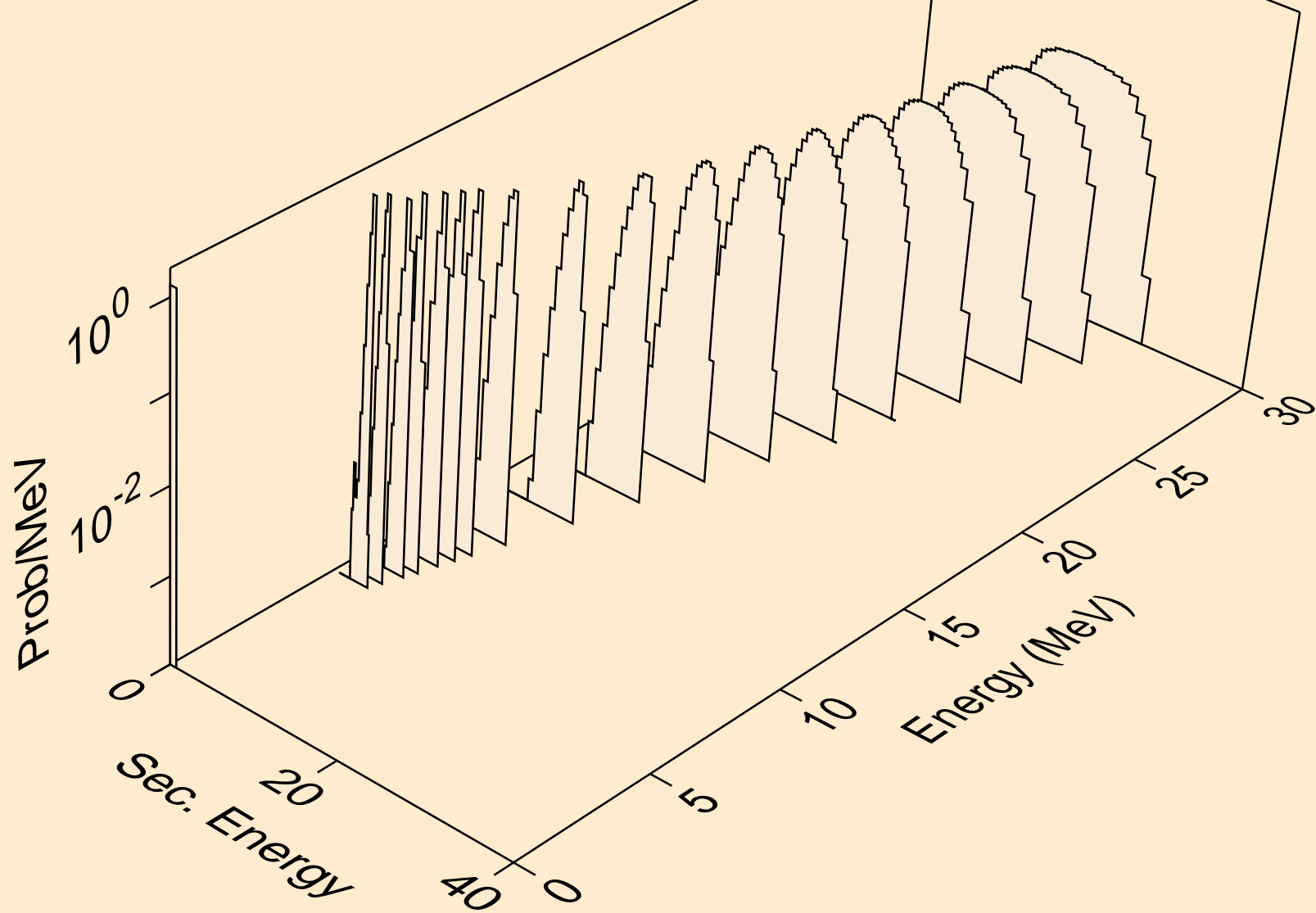
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)



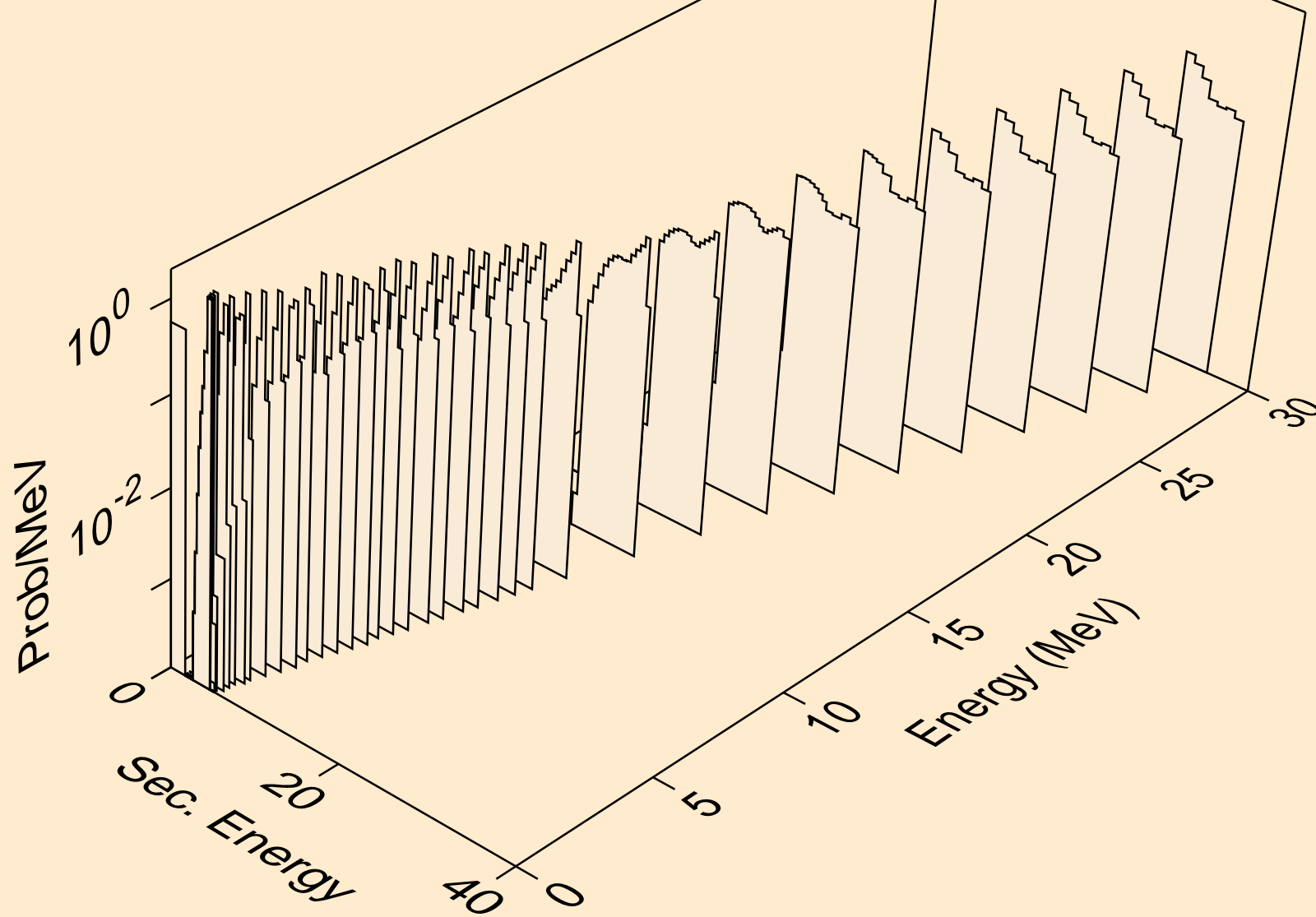
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n2p)



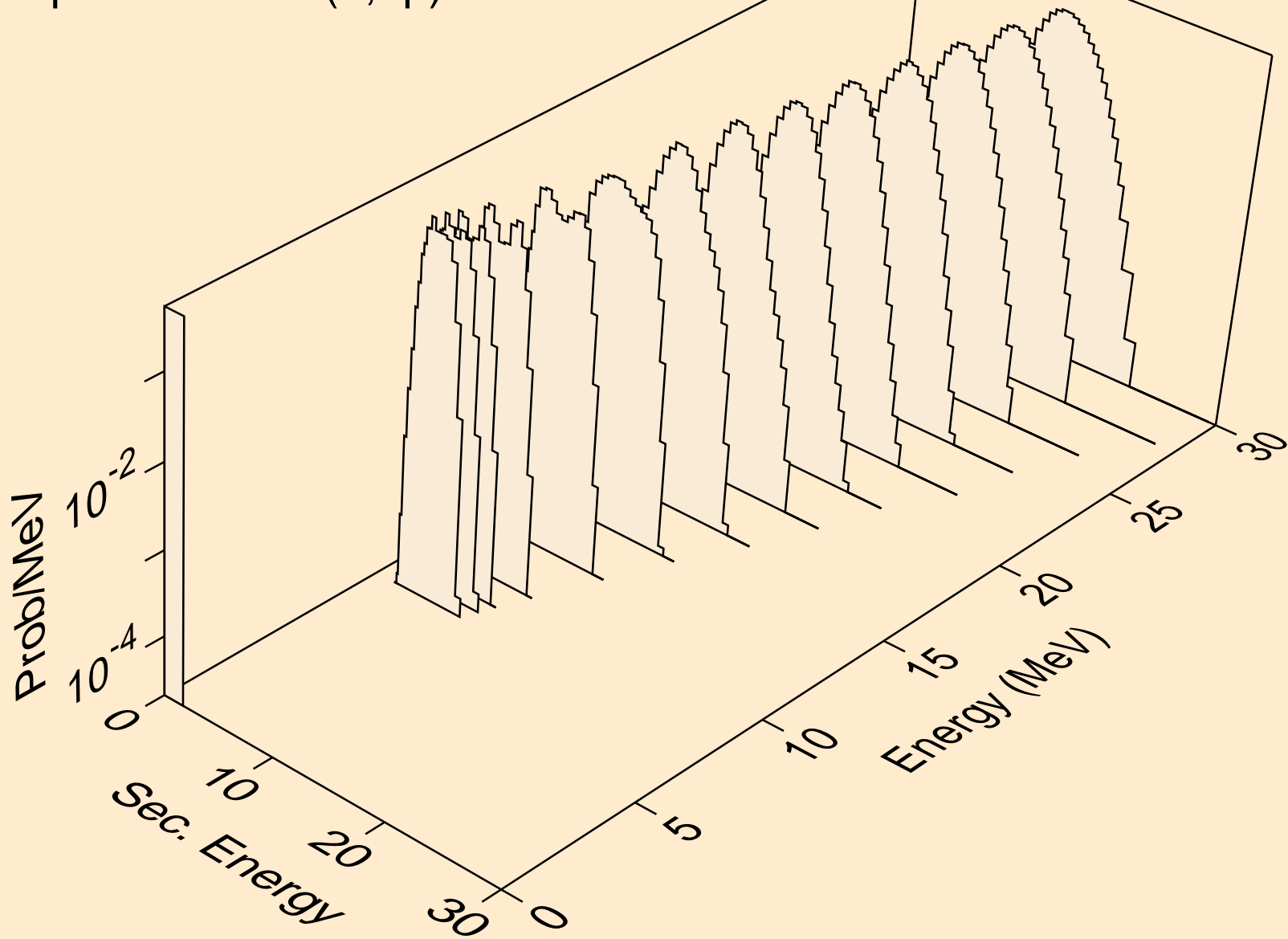
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,npa)



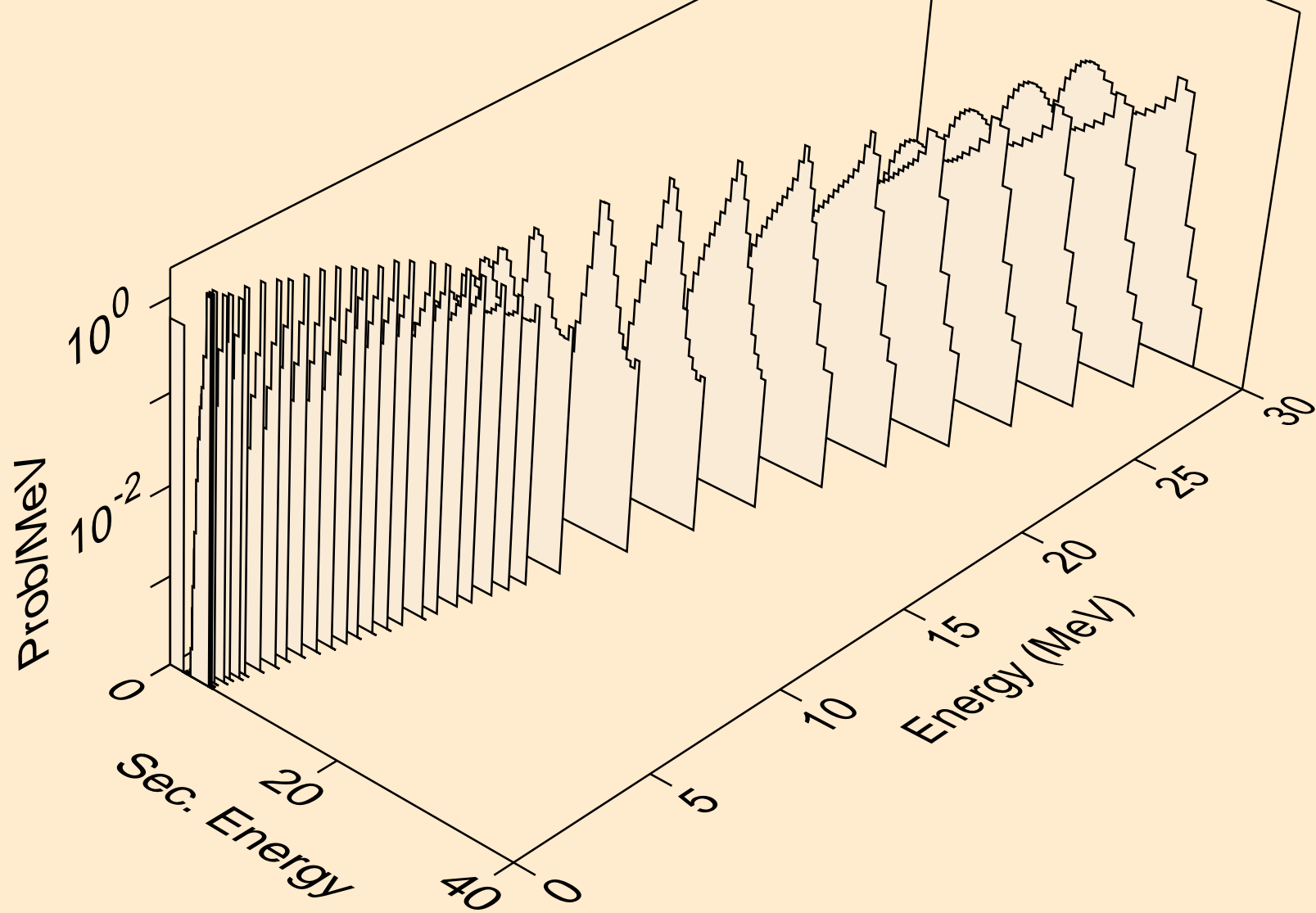
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



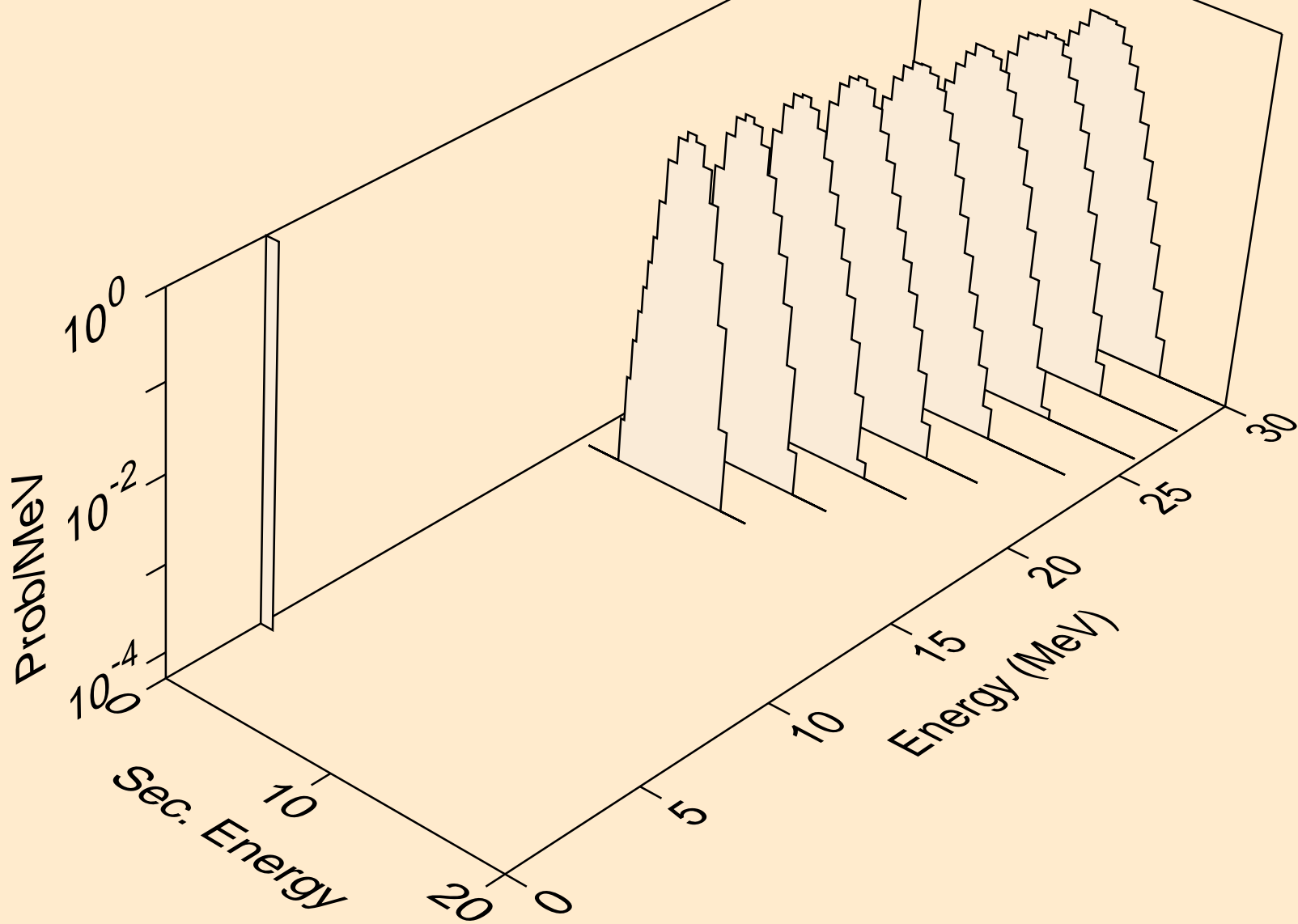
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2p)



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)

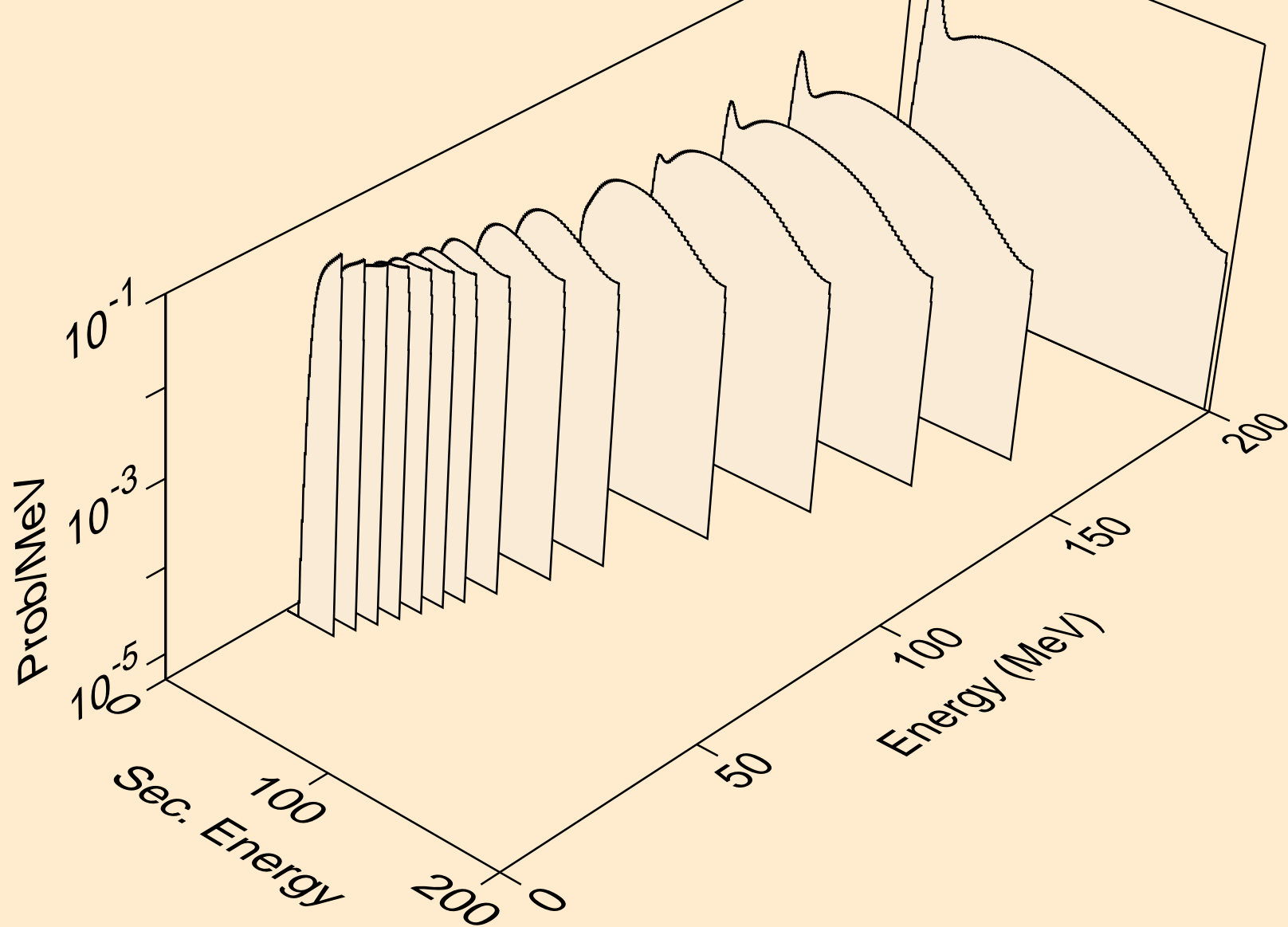


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)

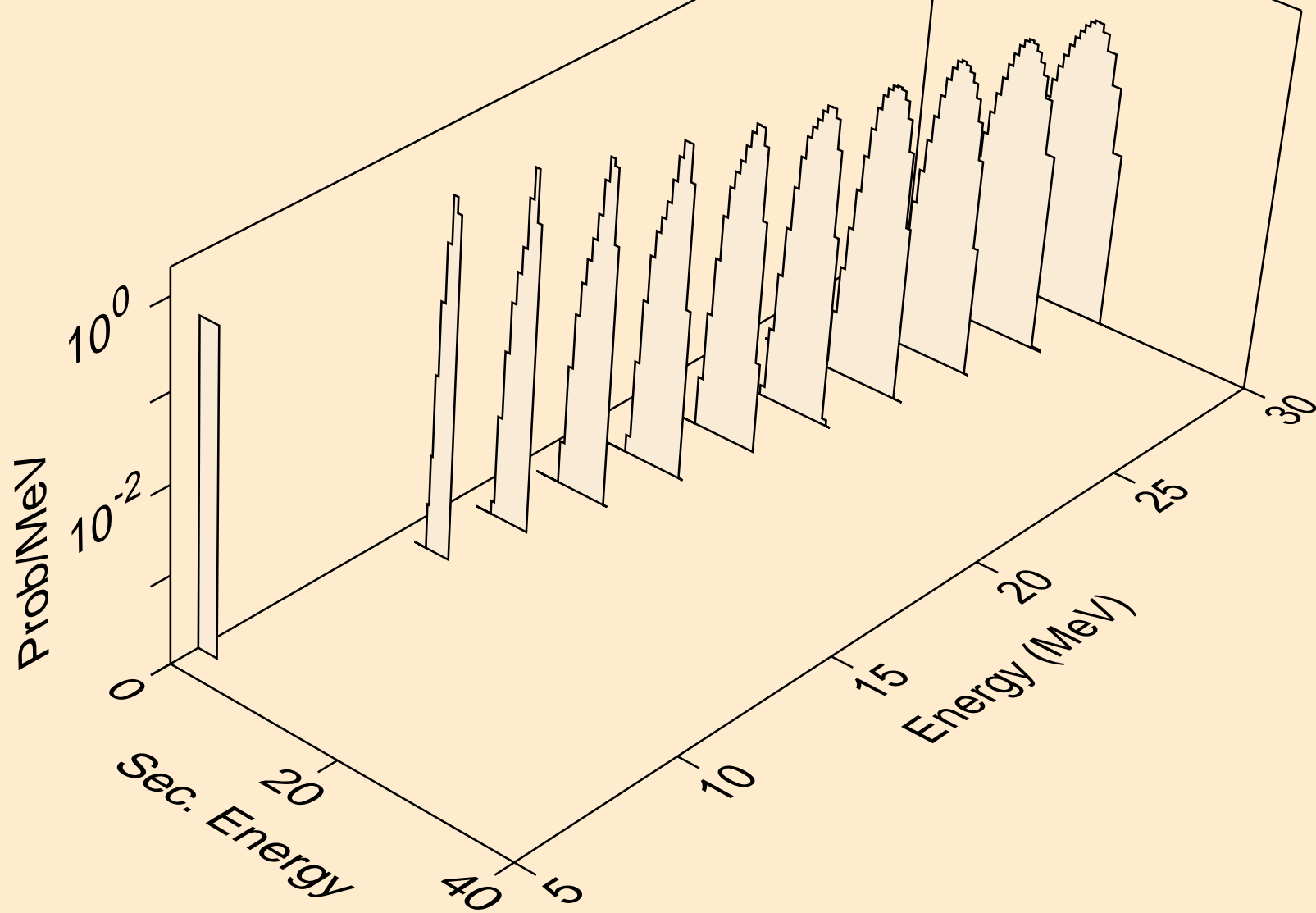




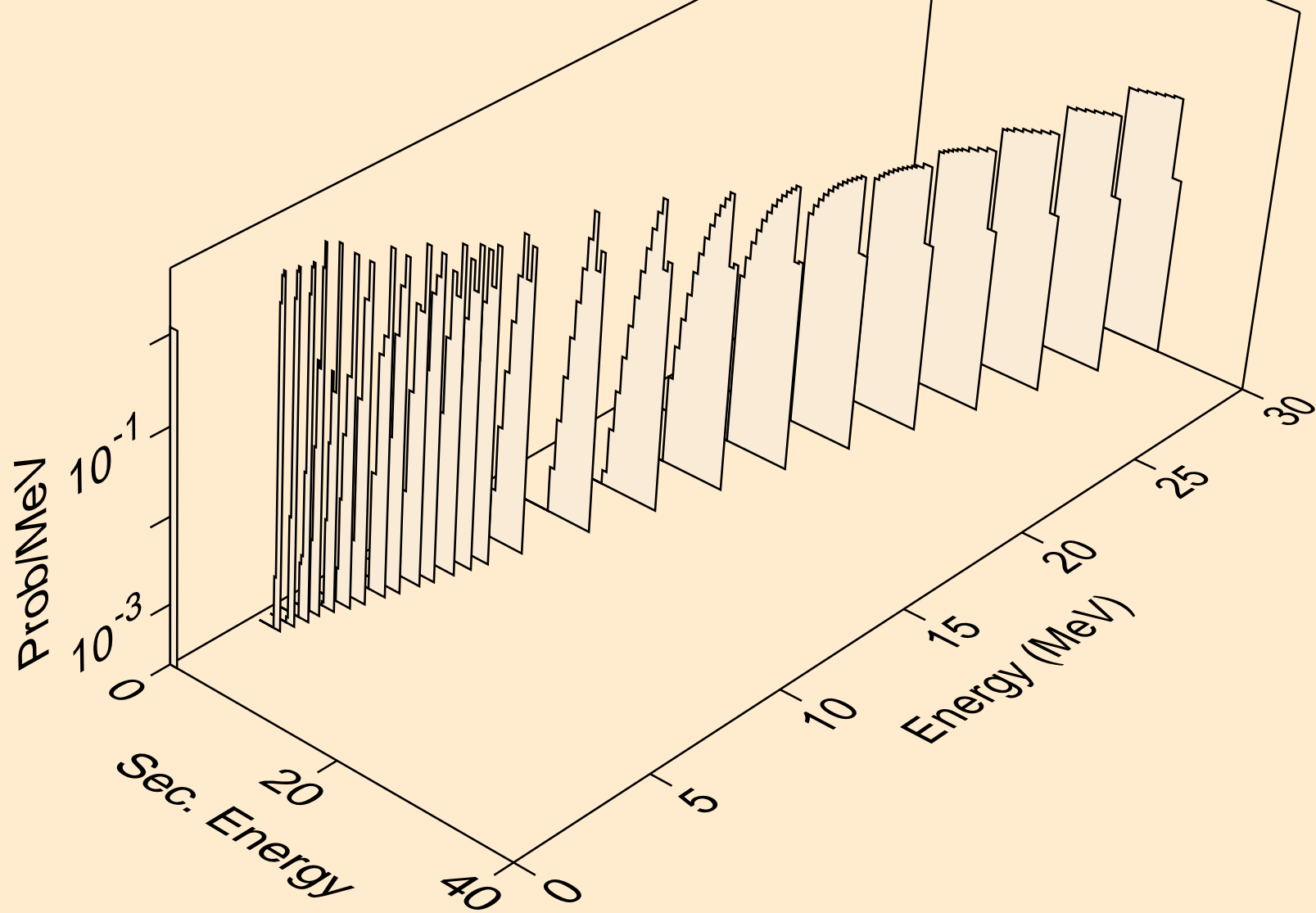
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)



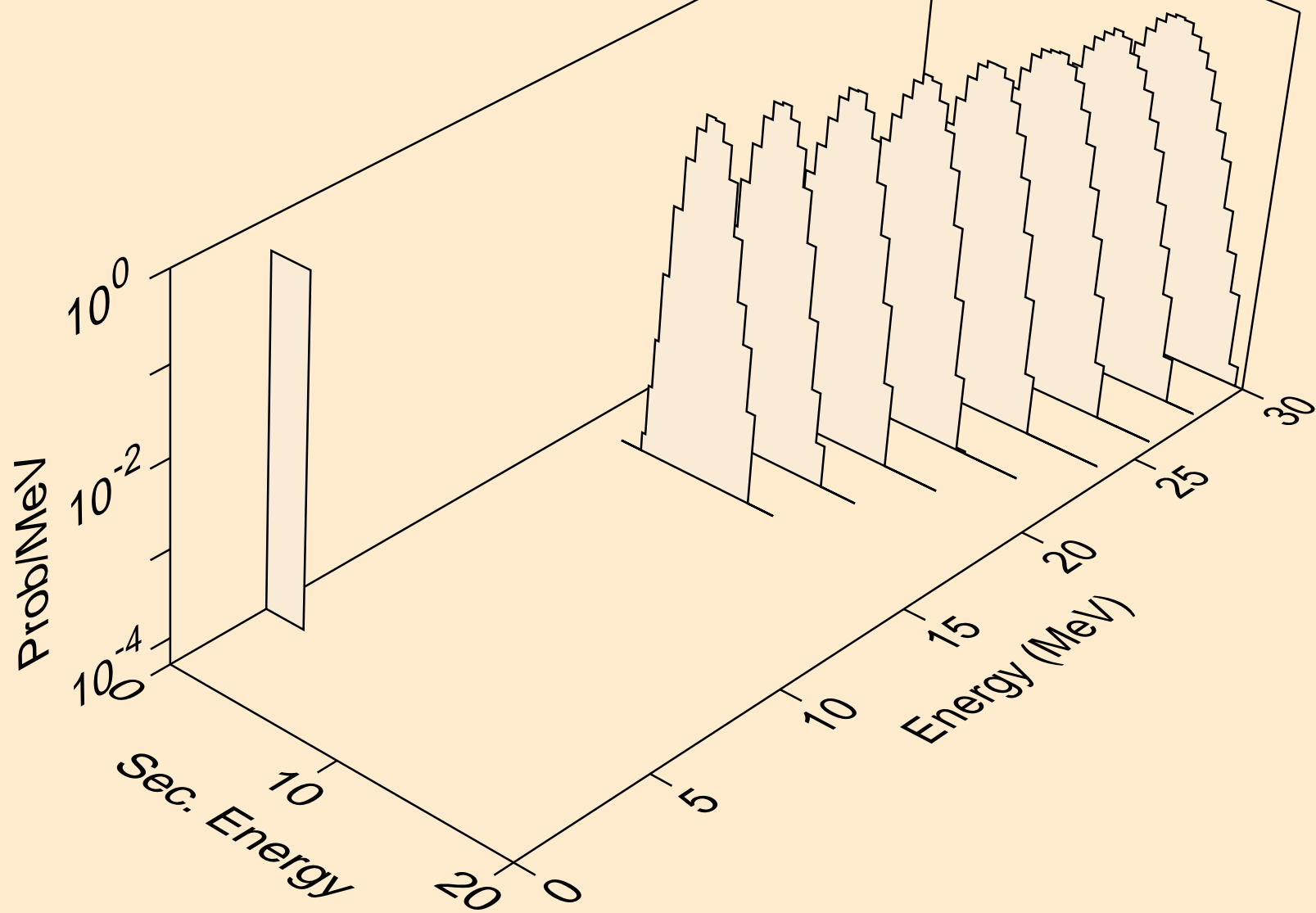
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d



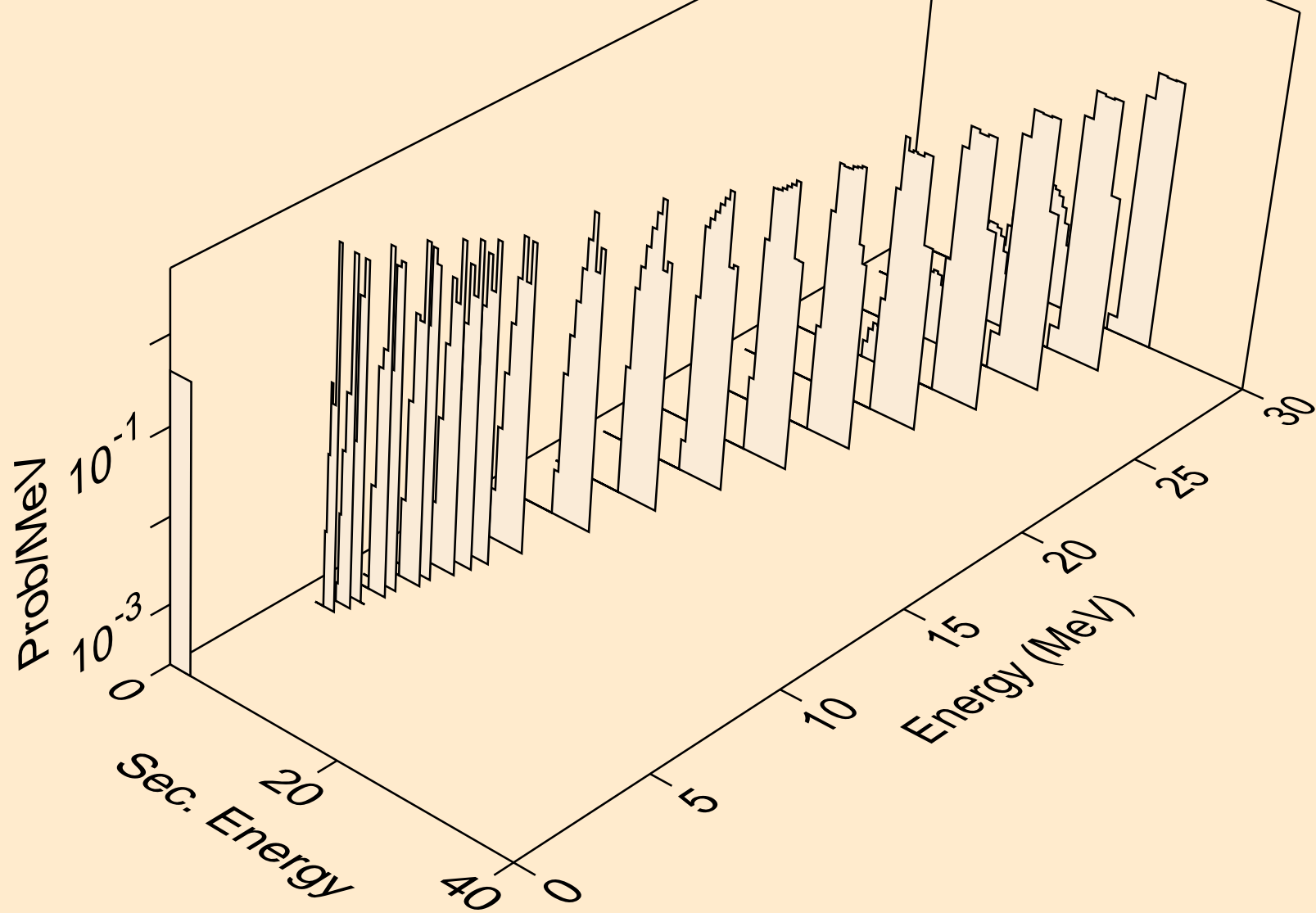
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,d)



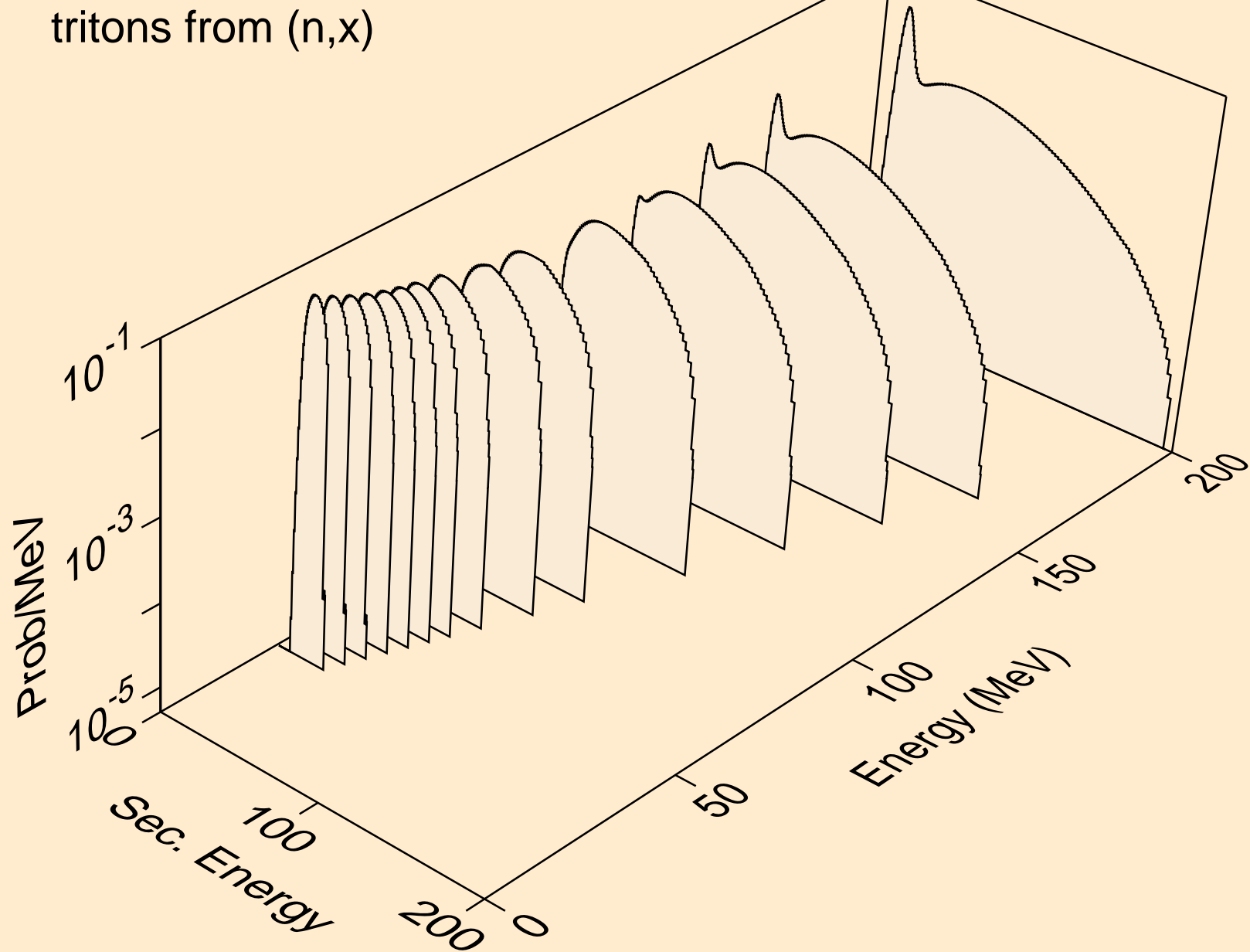
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,pd)



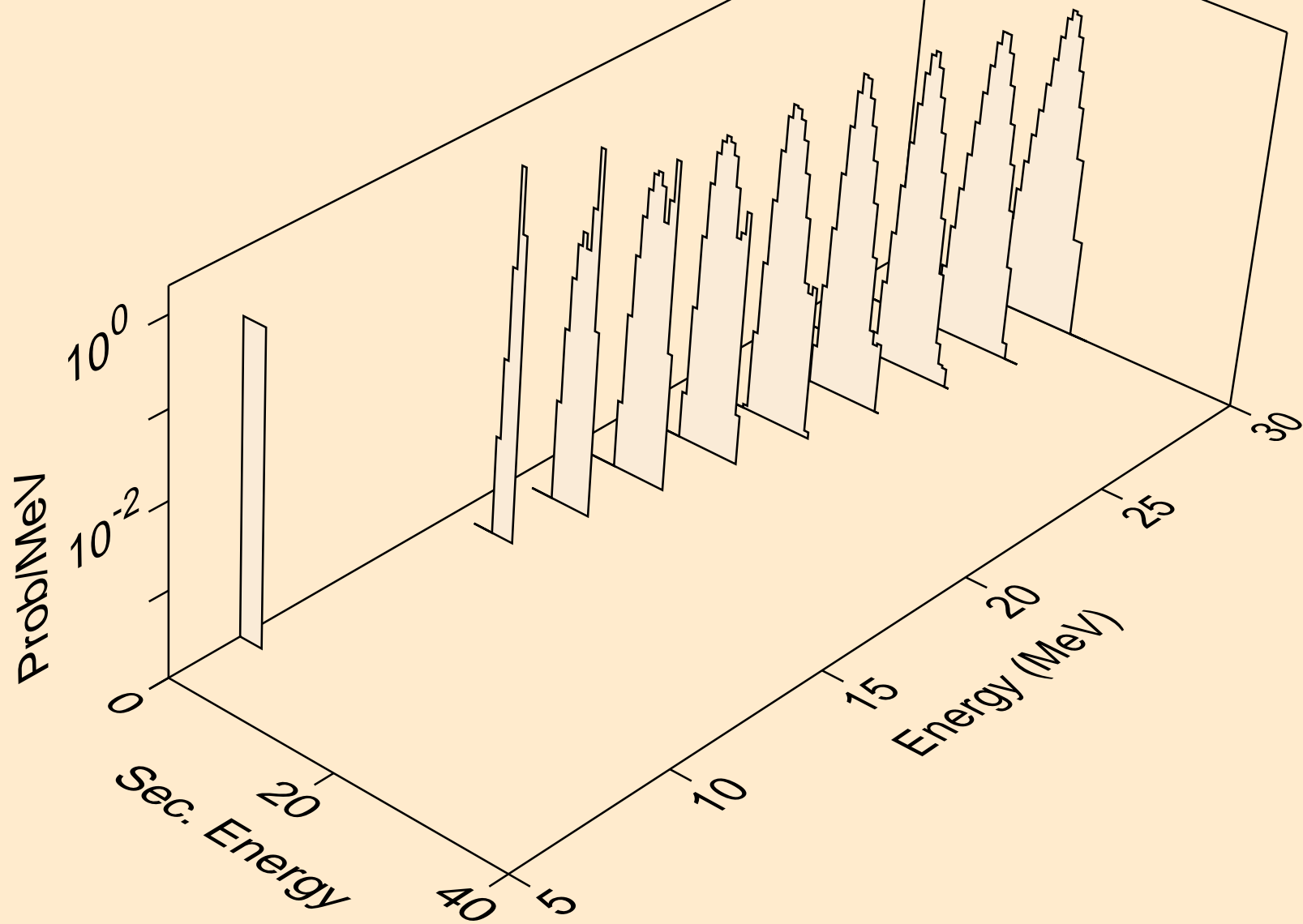
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,da)



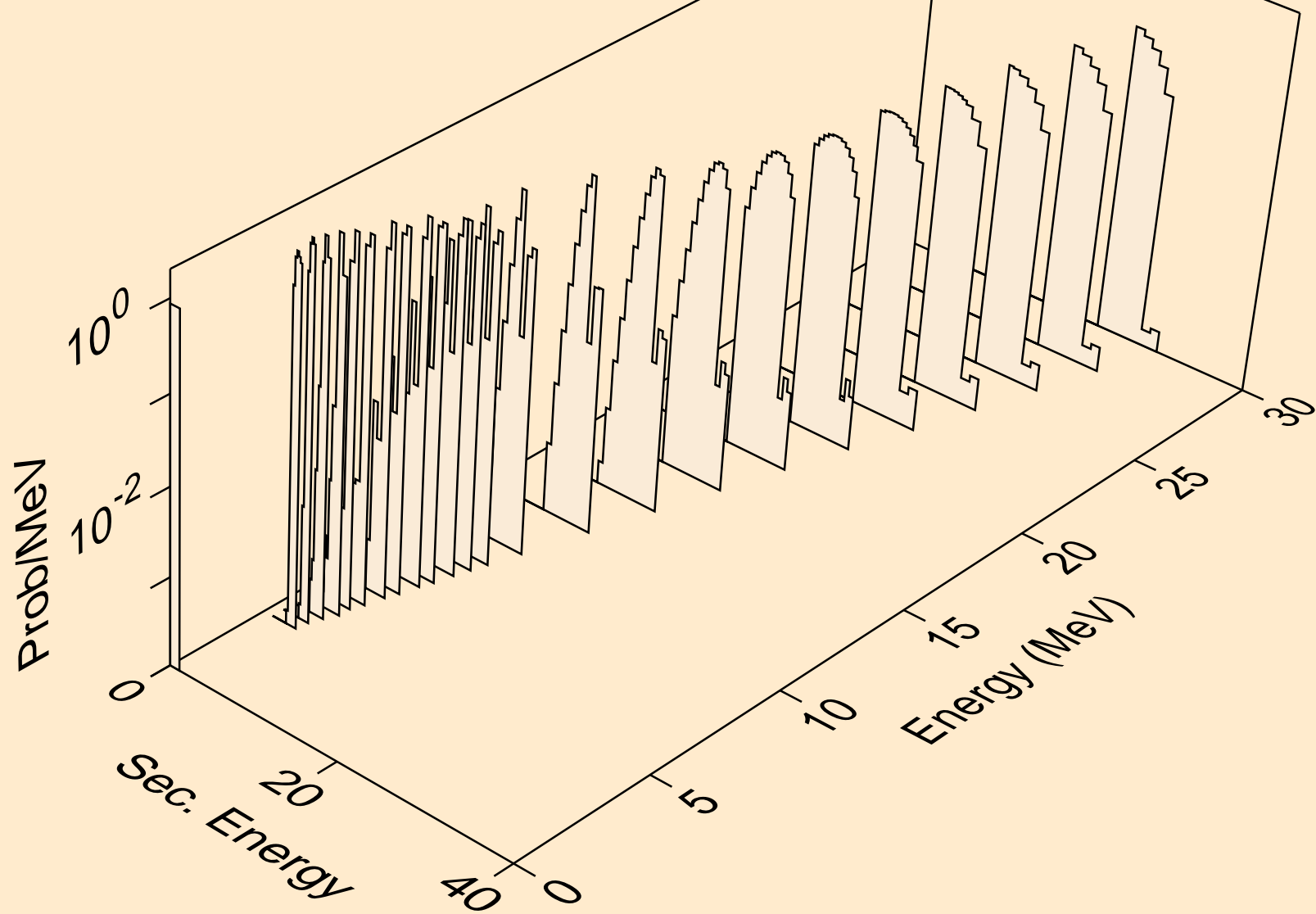
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t

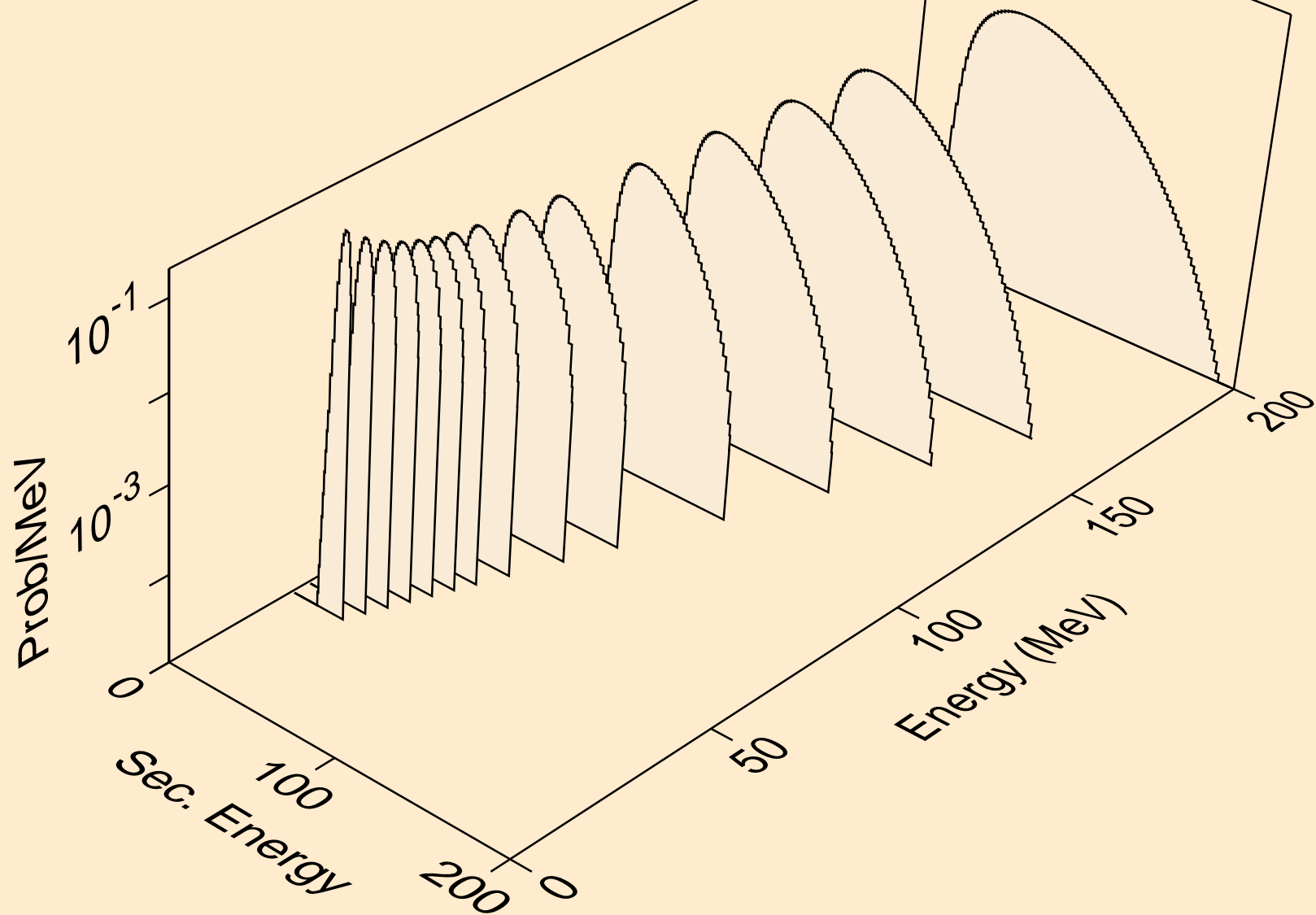


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,t)

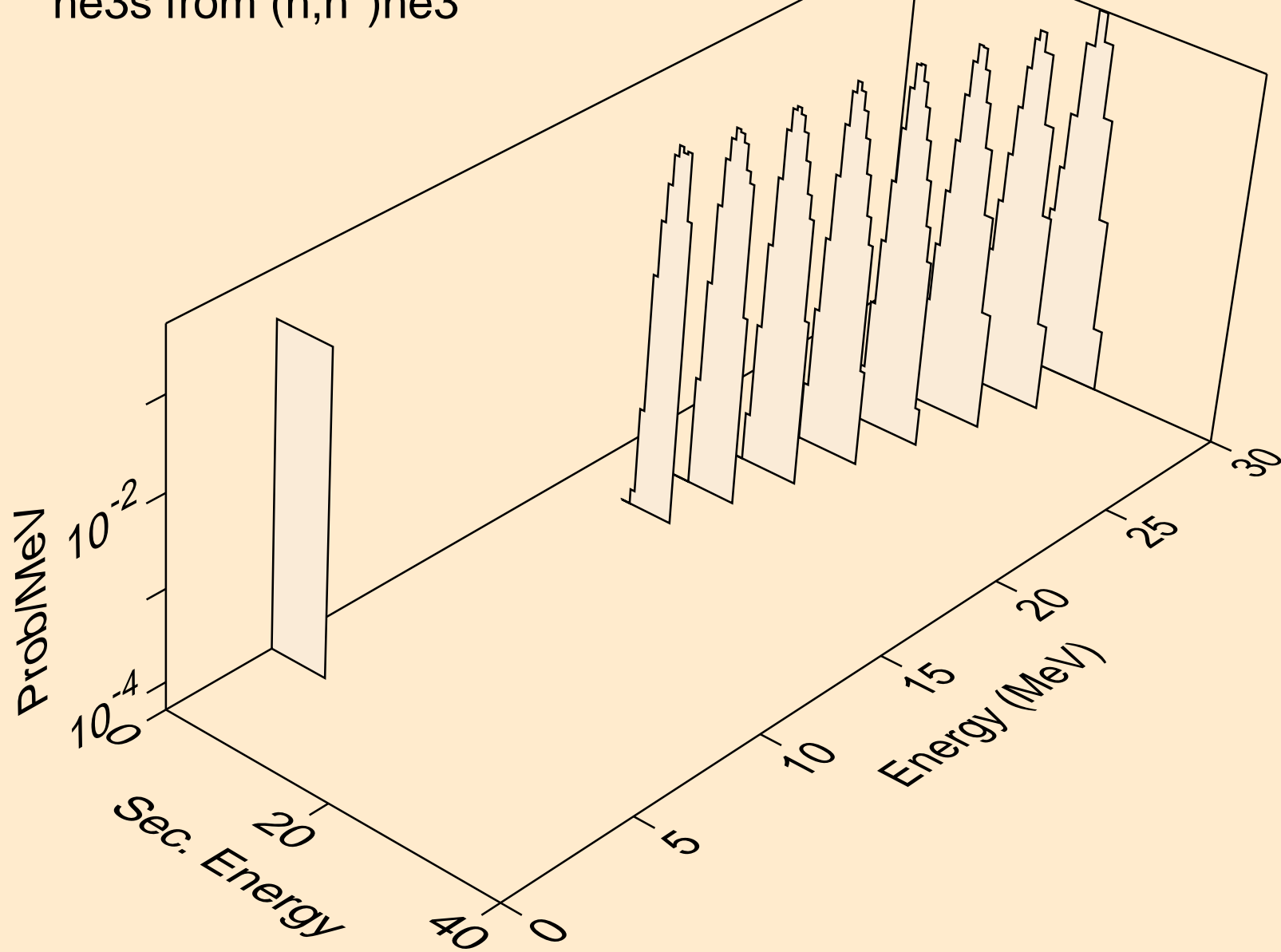




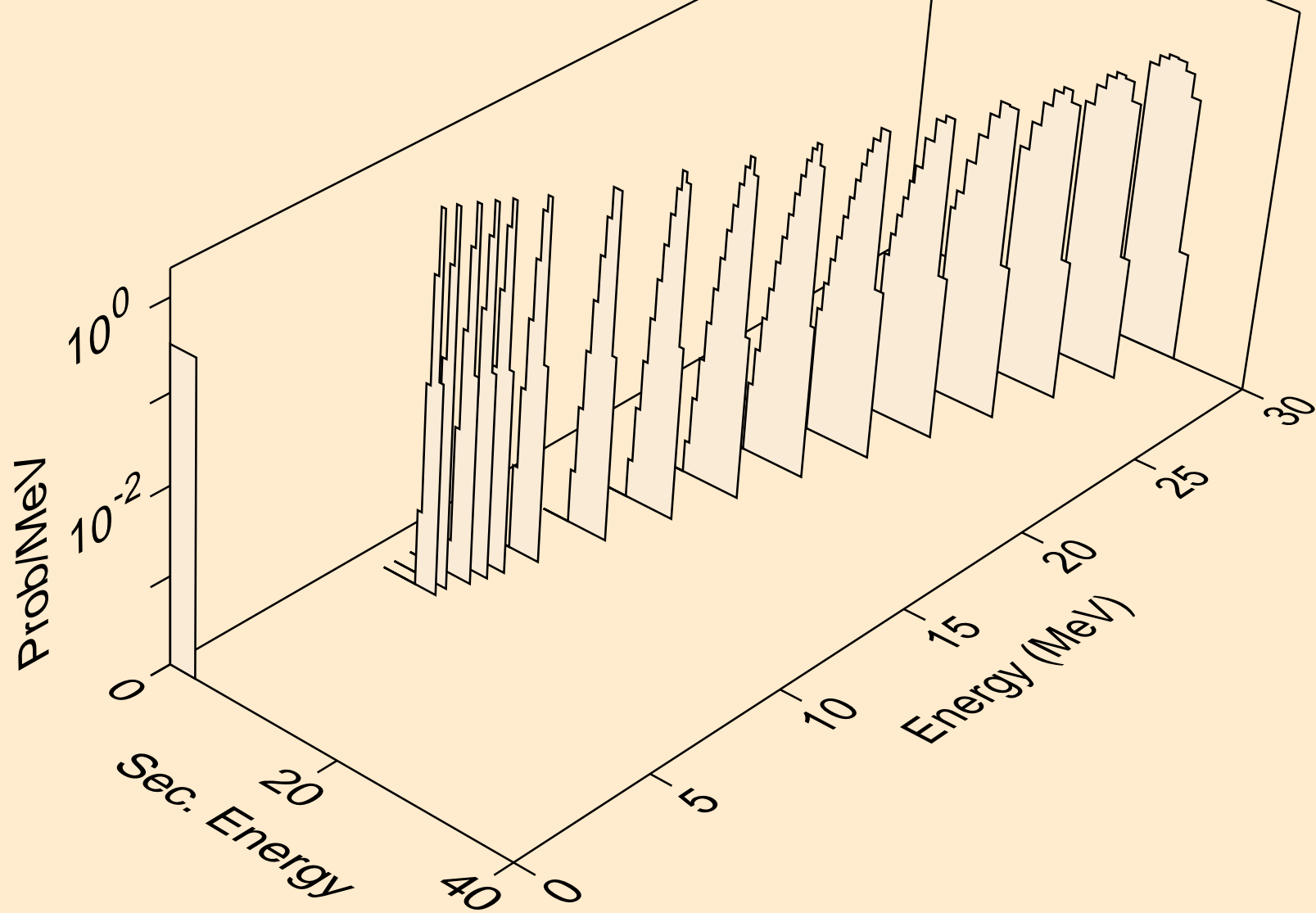
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)



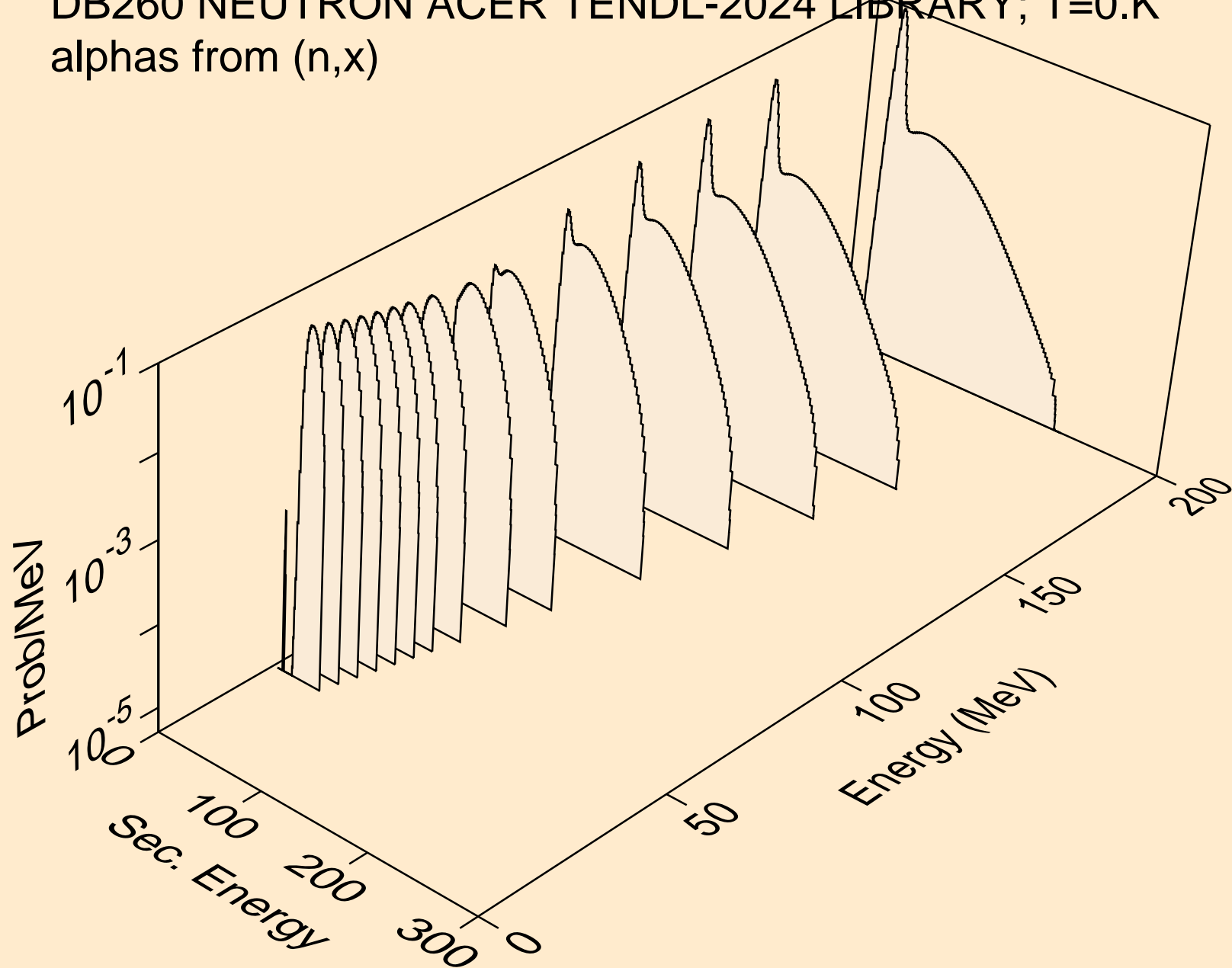
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



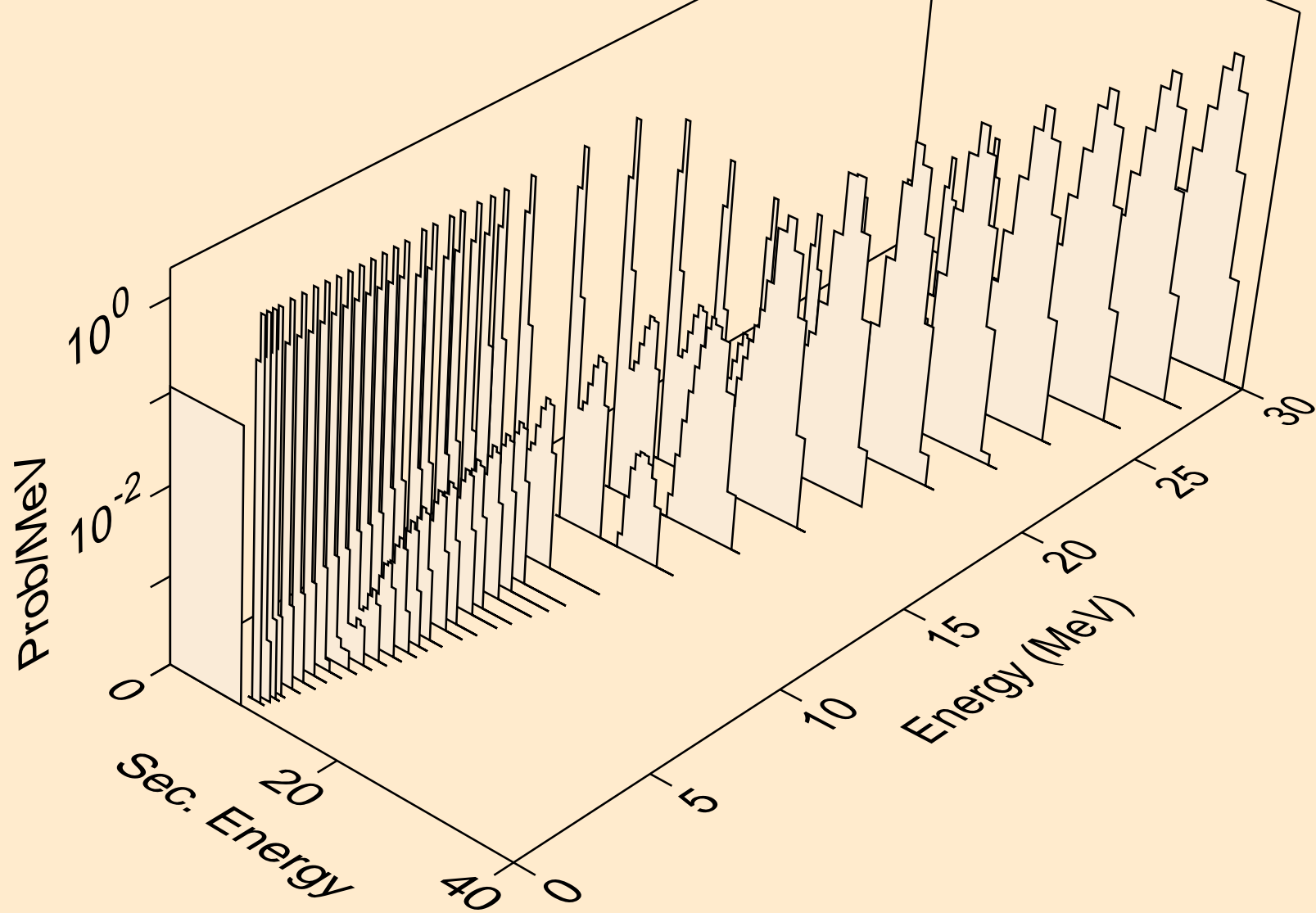
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)



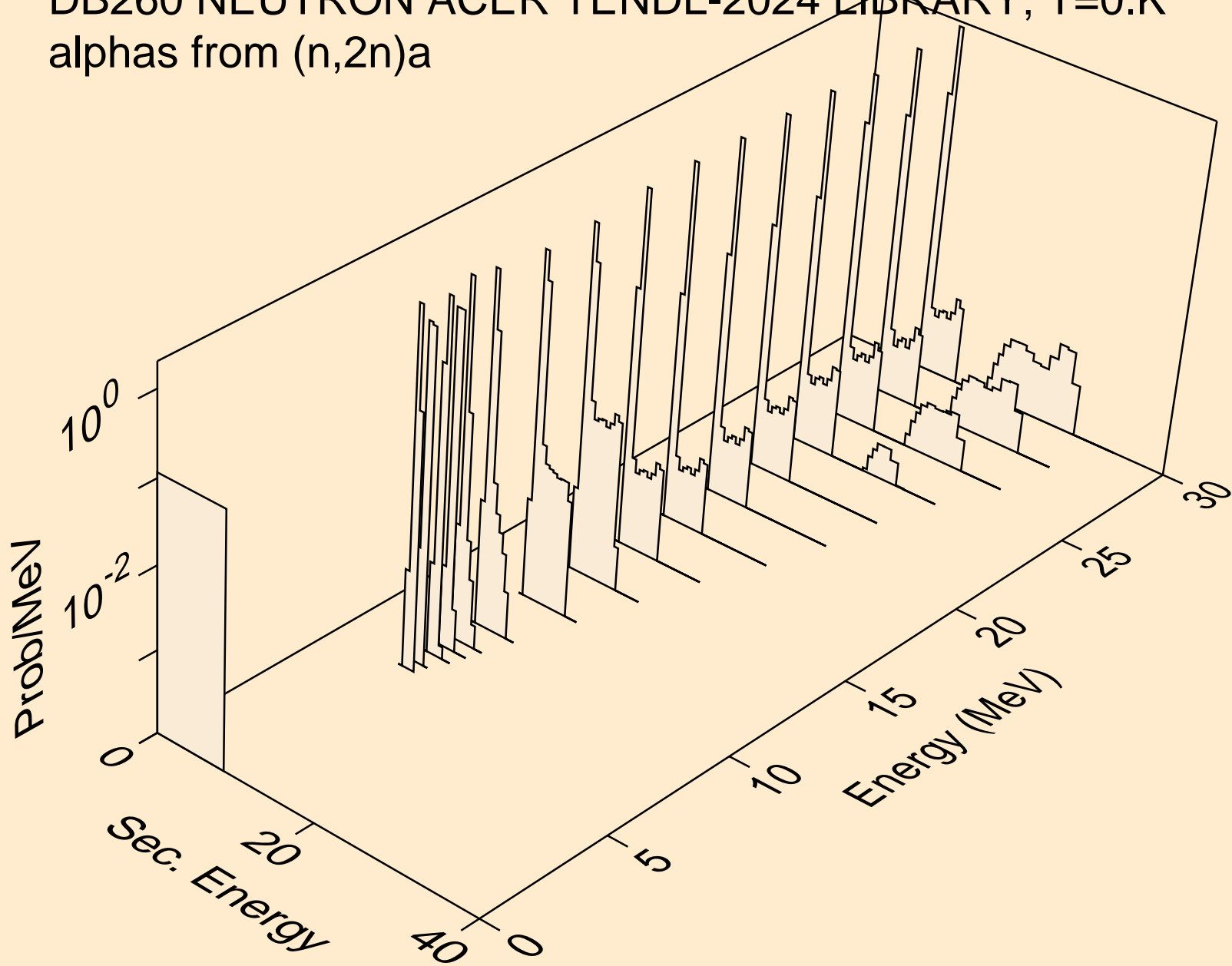
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



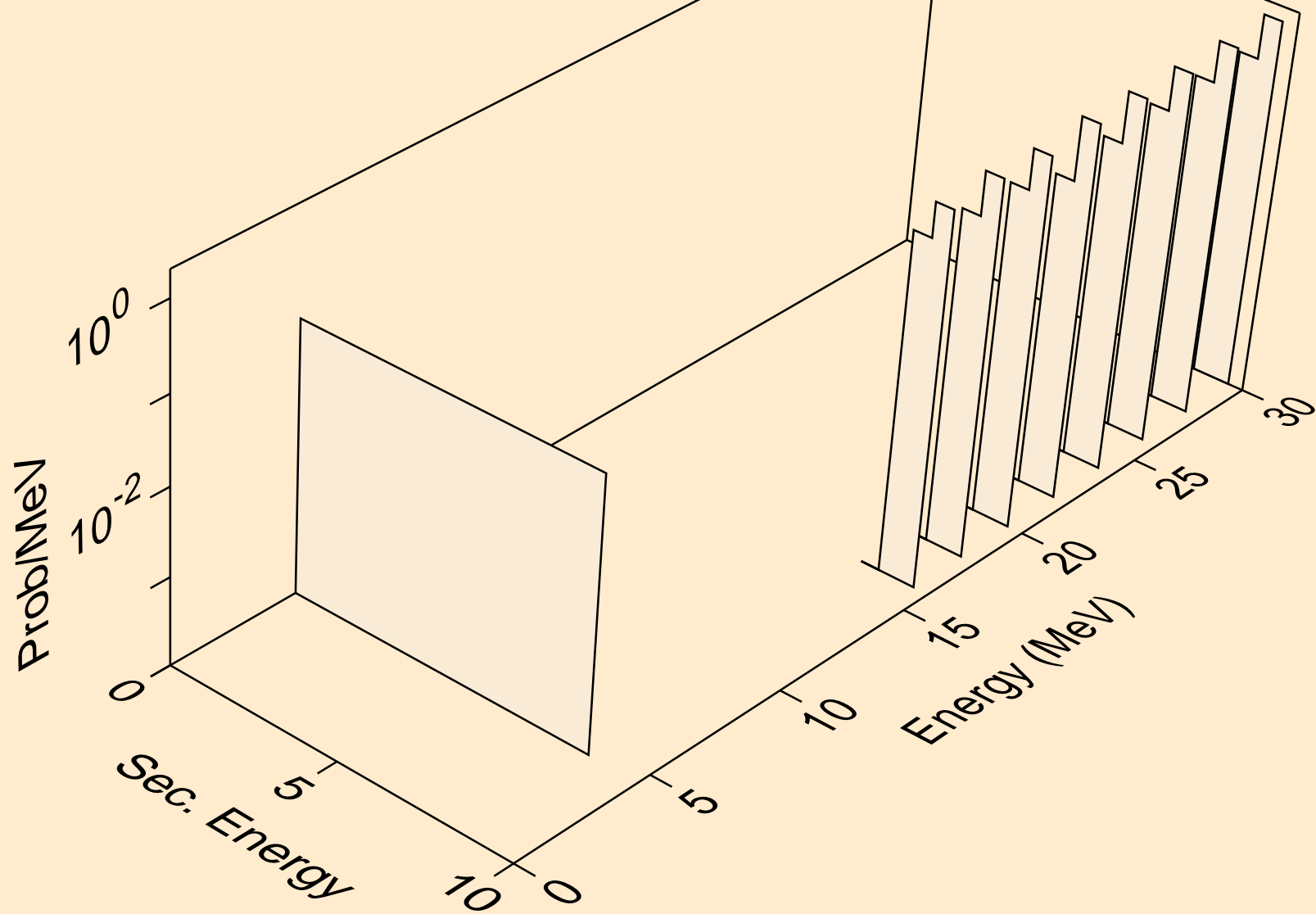
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



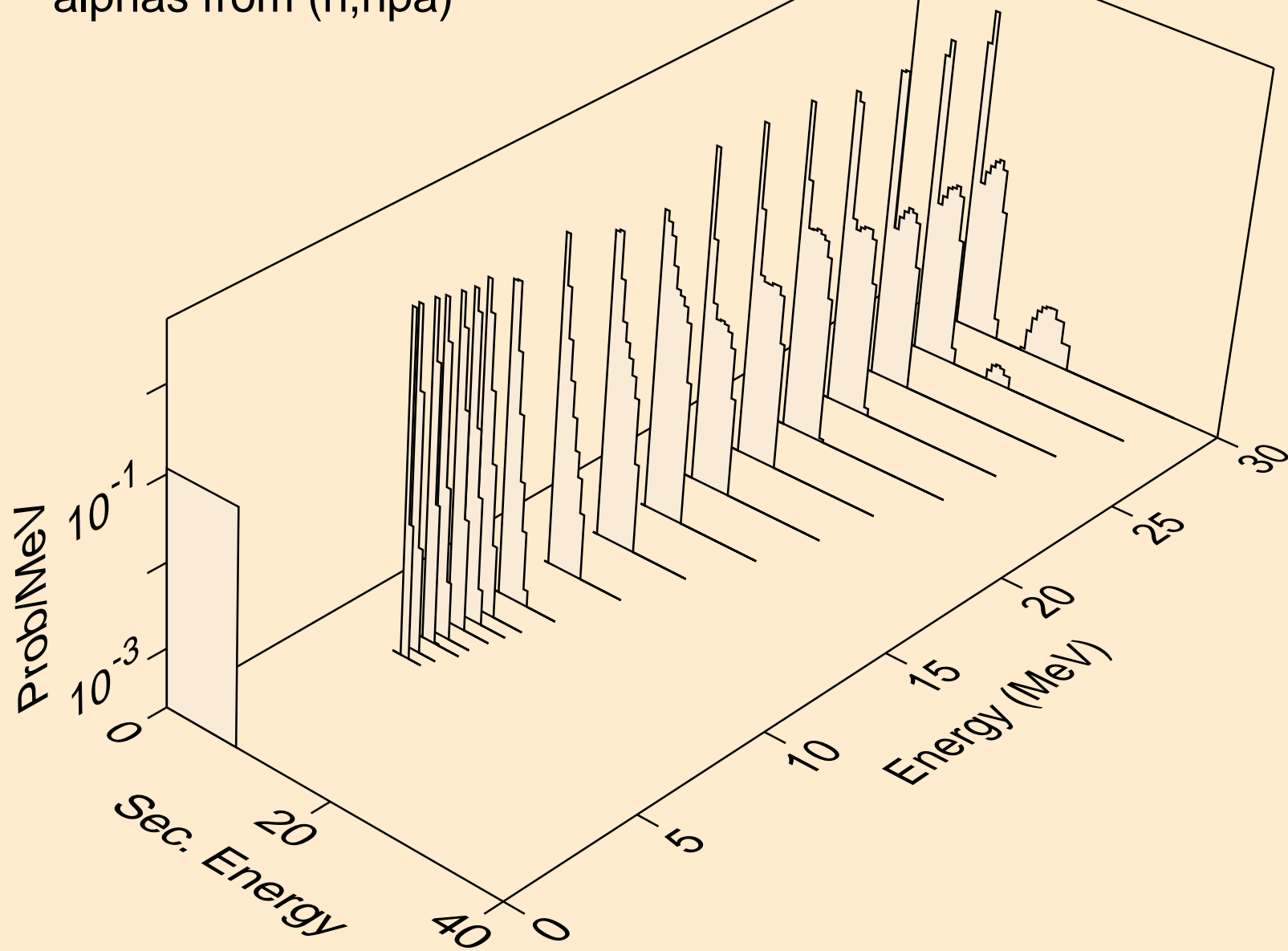
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a

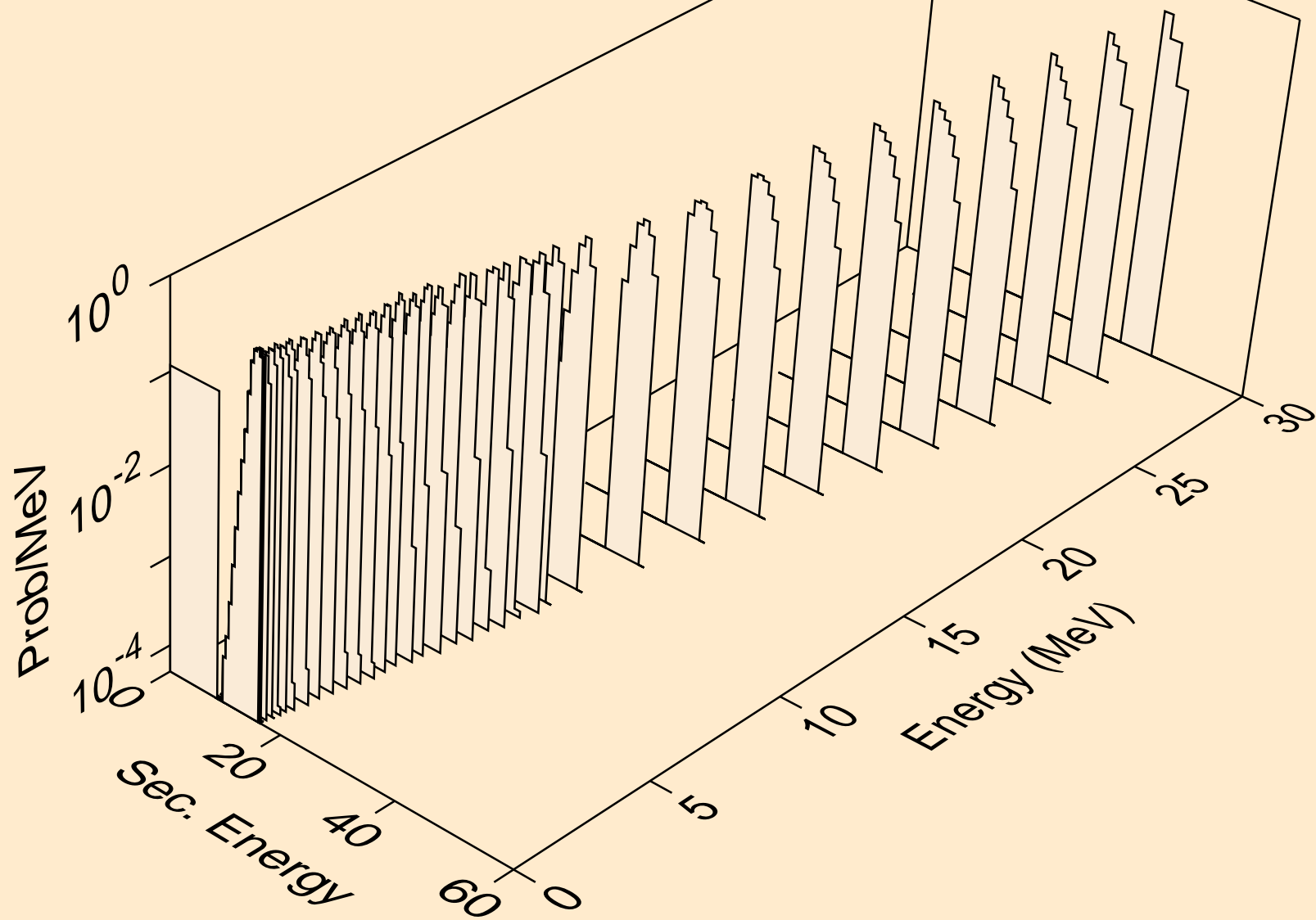


DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,npa)

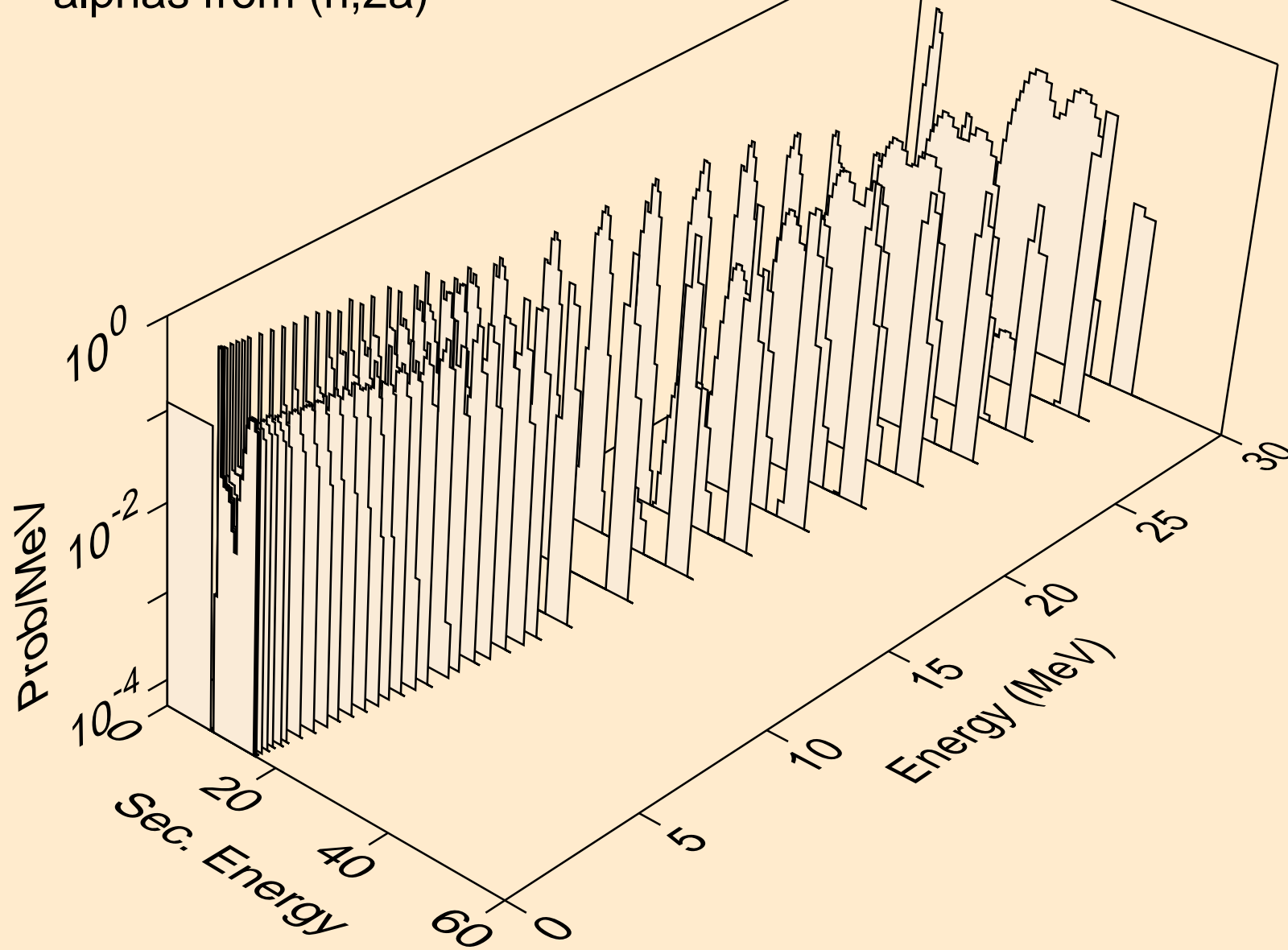




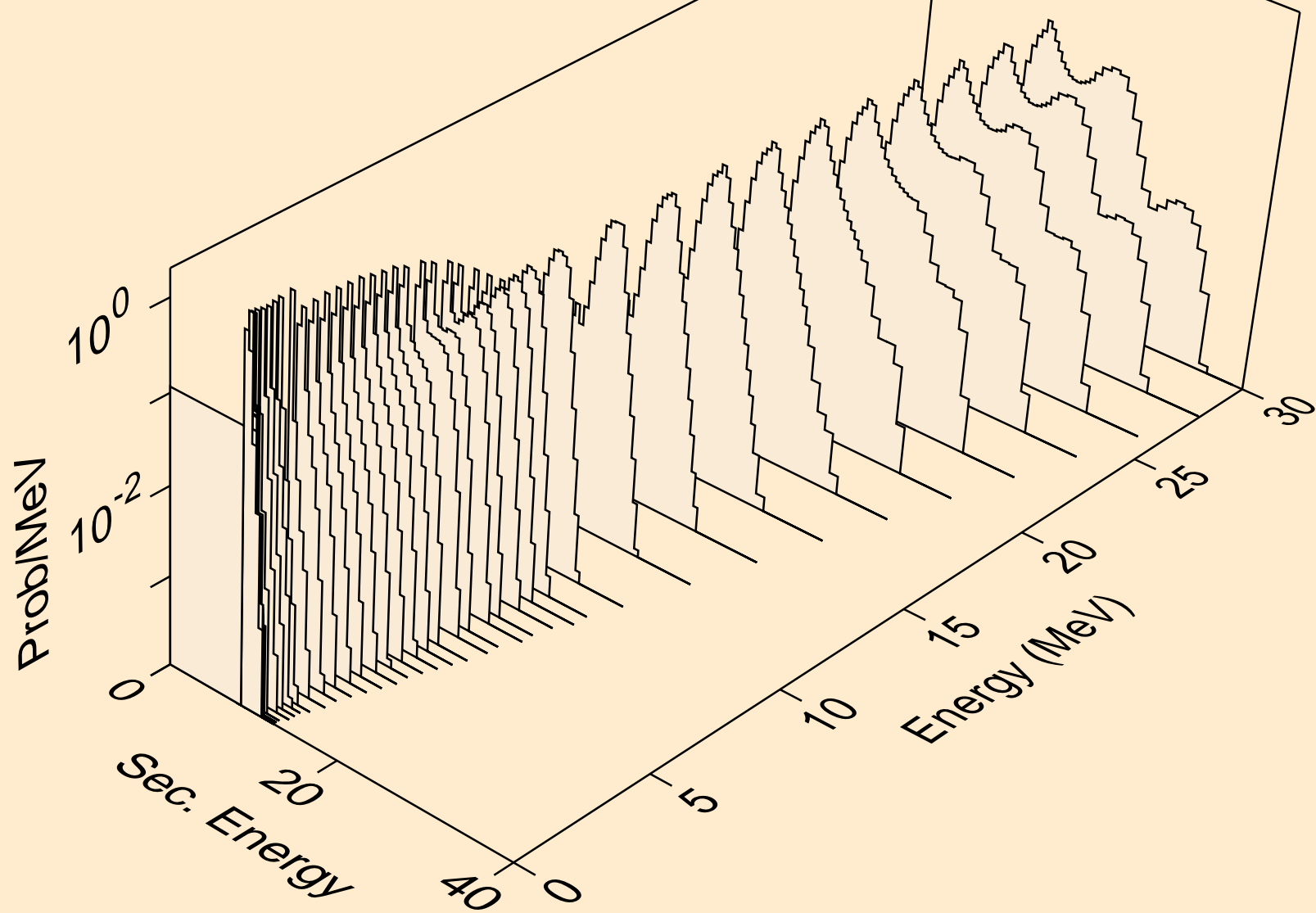
DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2a)



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



DB260 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

