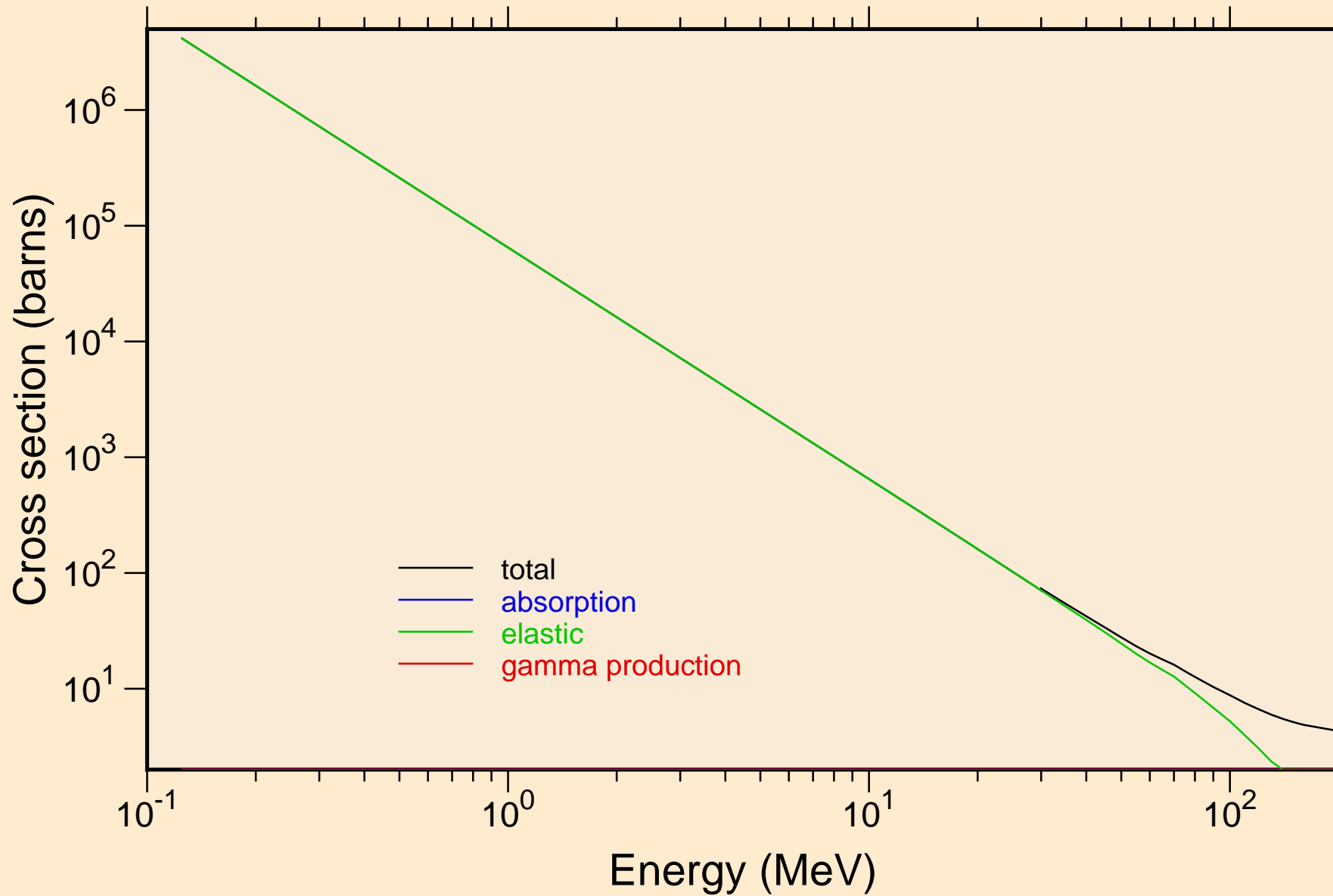
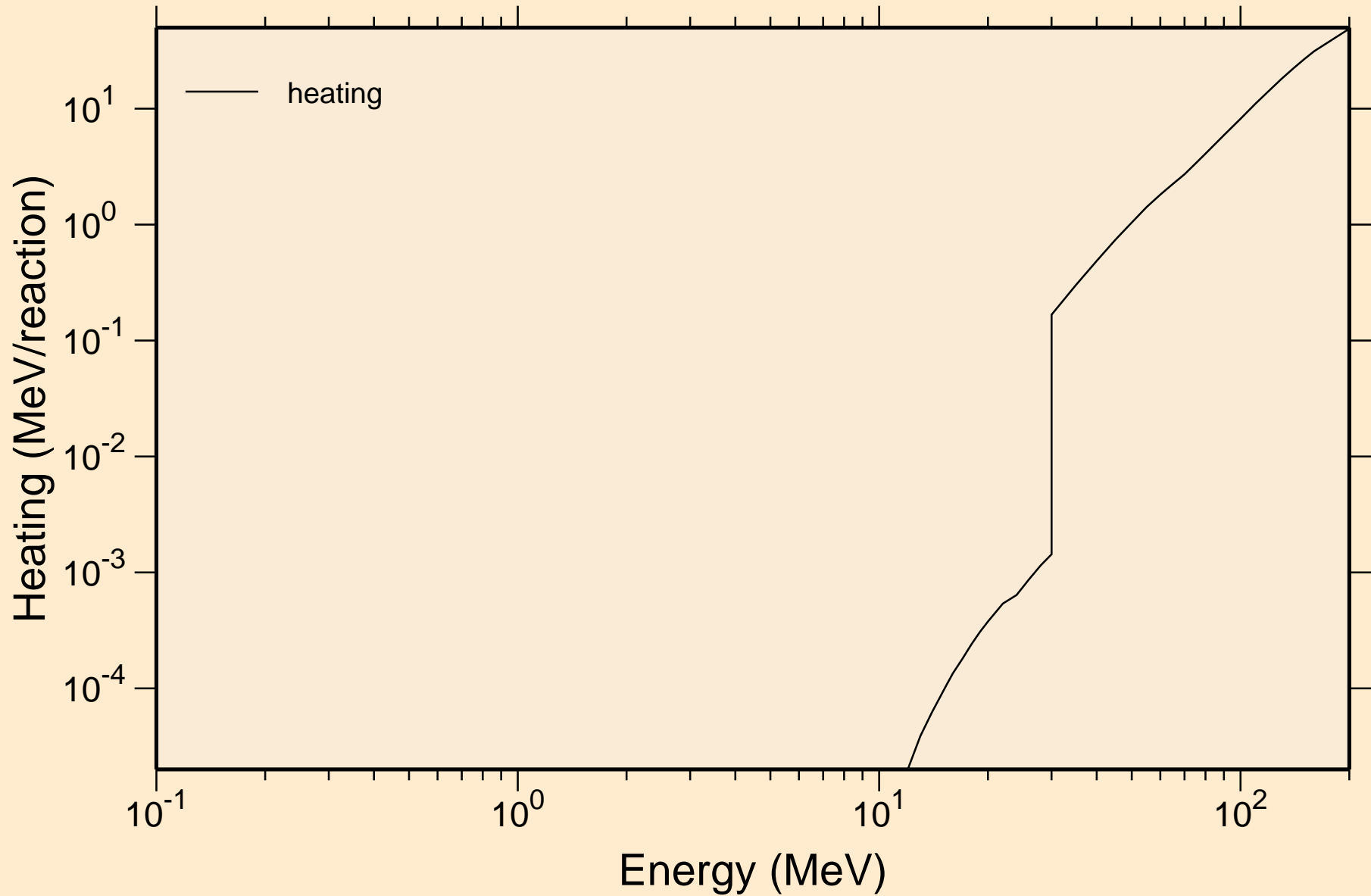


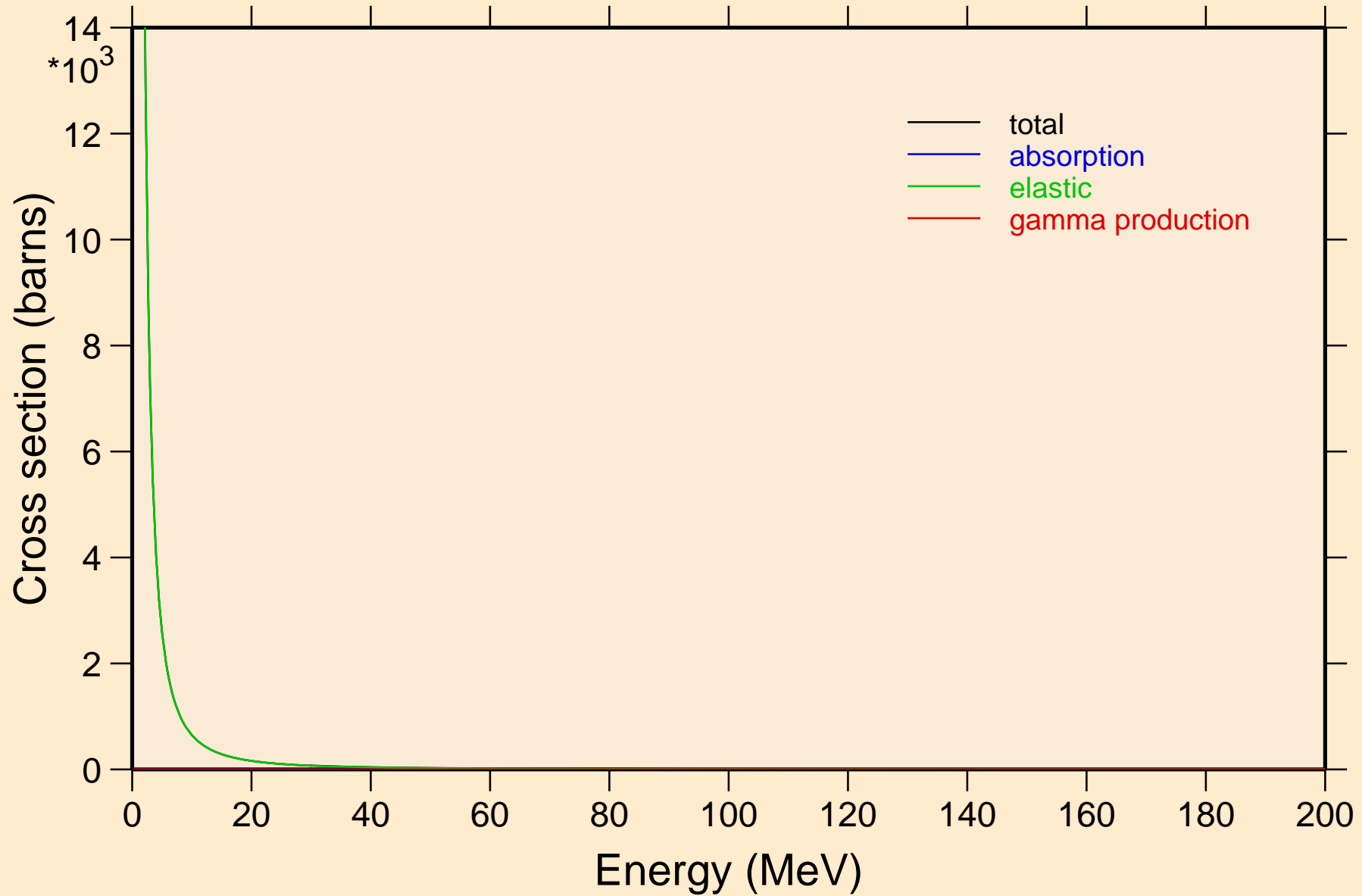
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

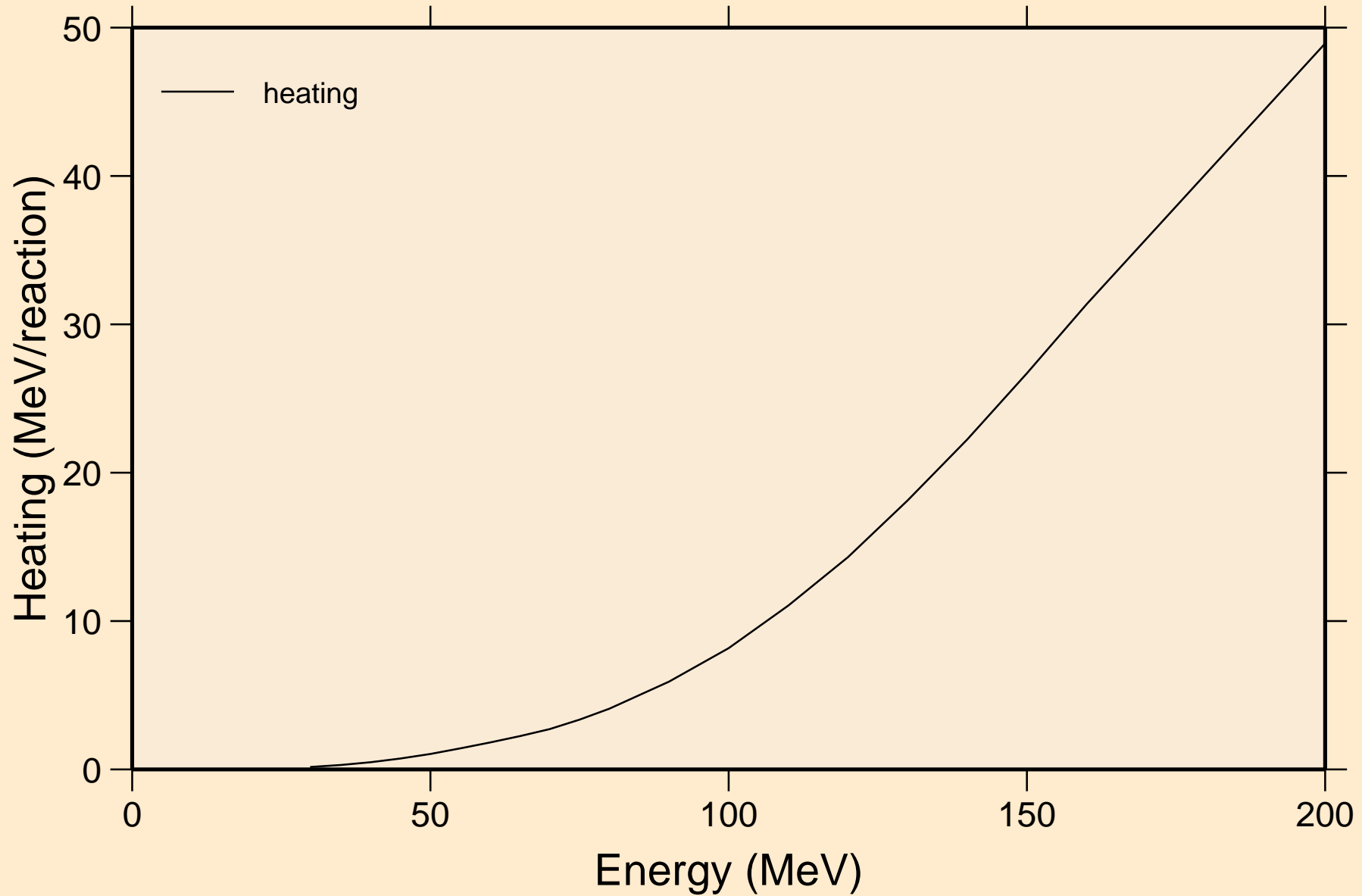


NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



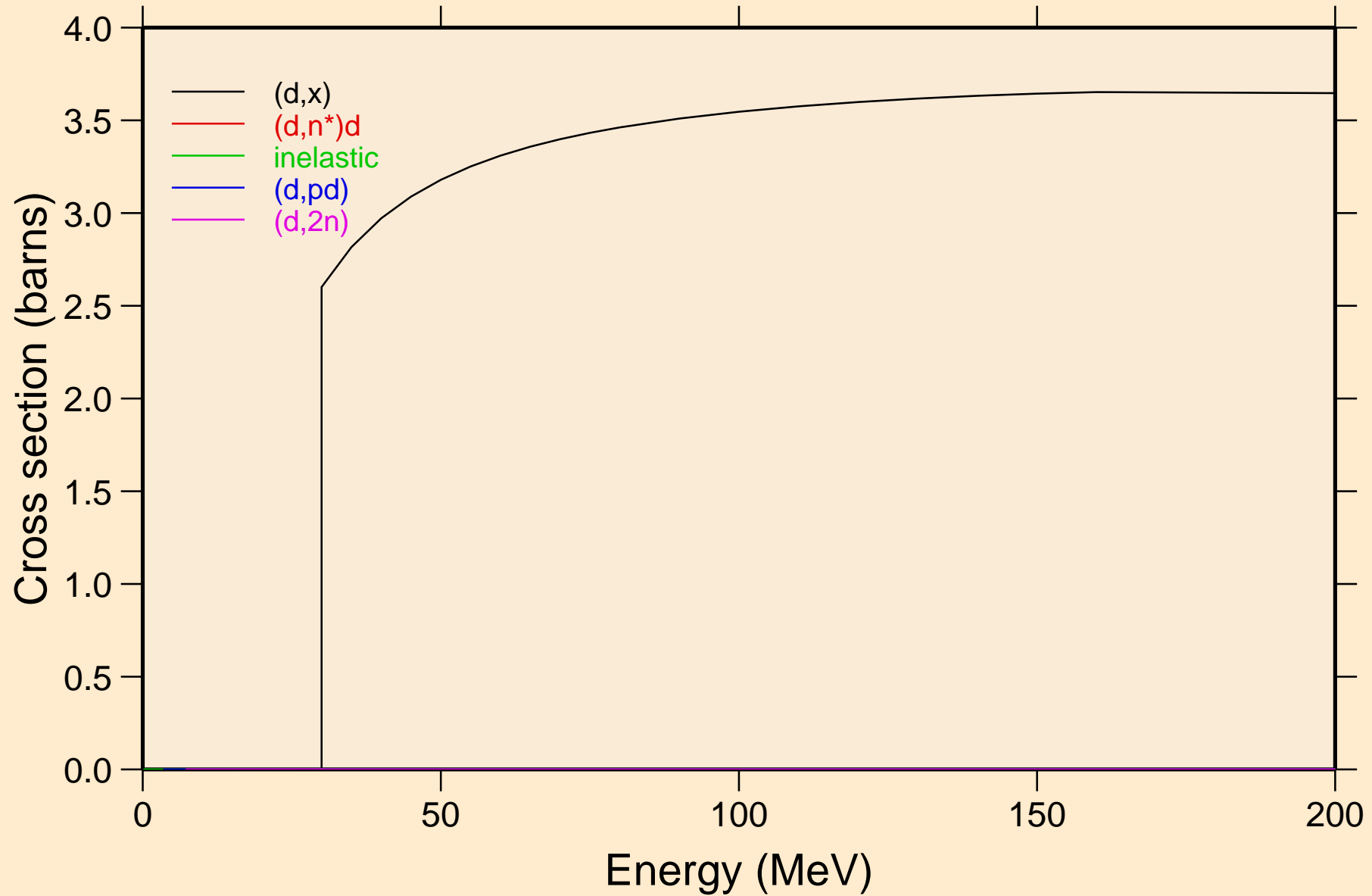
# NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



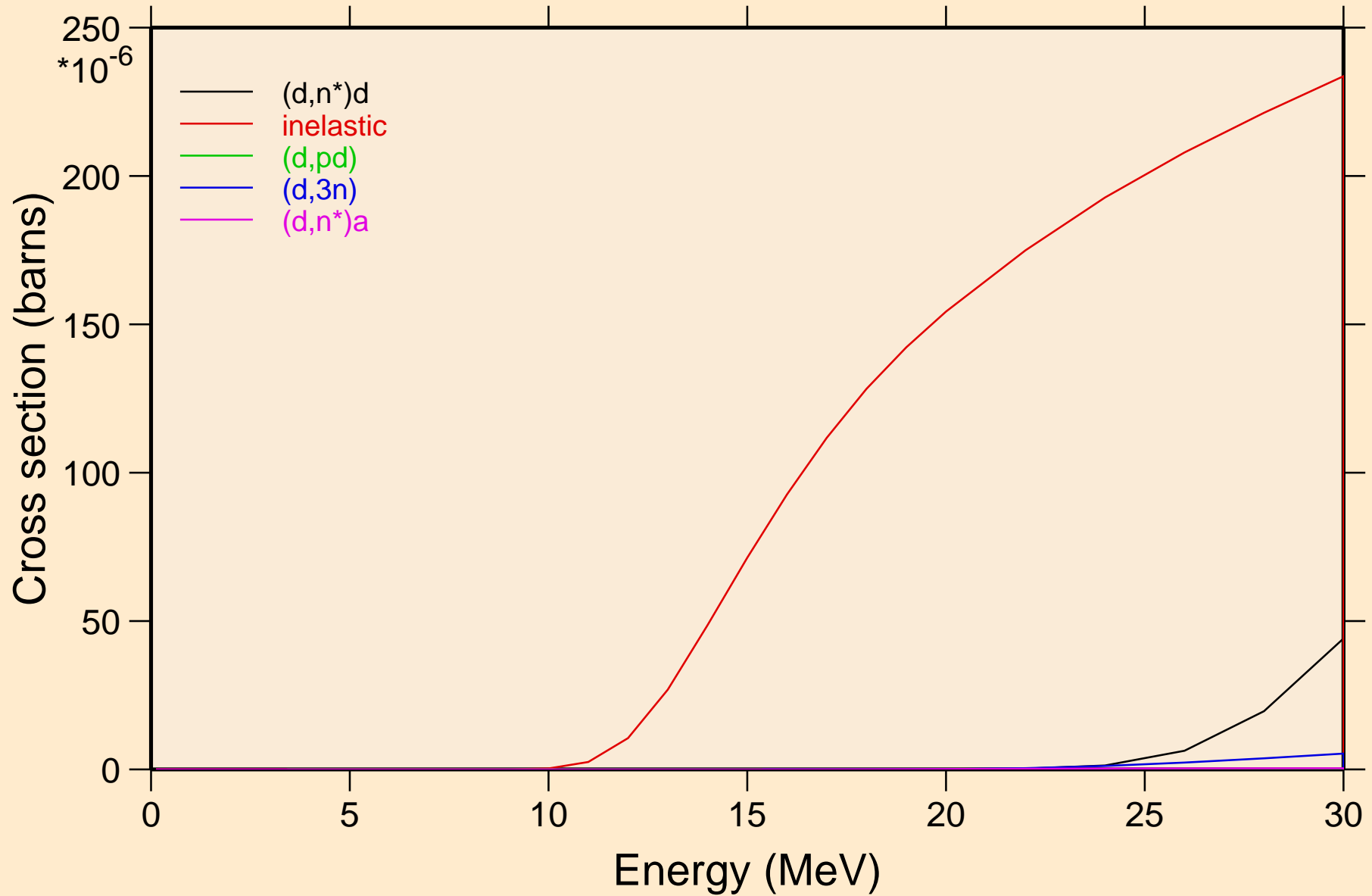
# NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



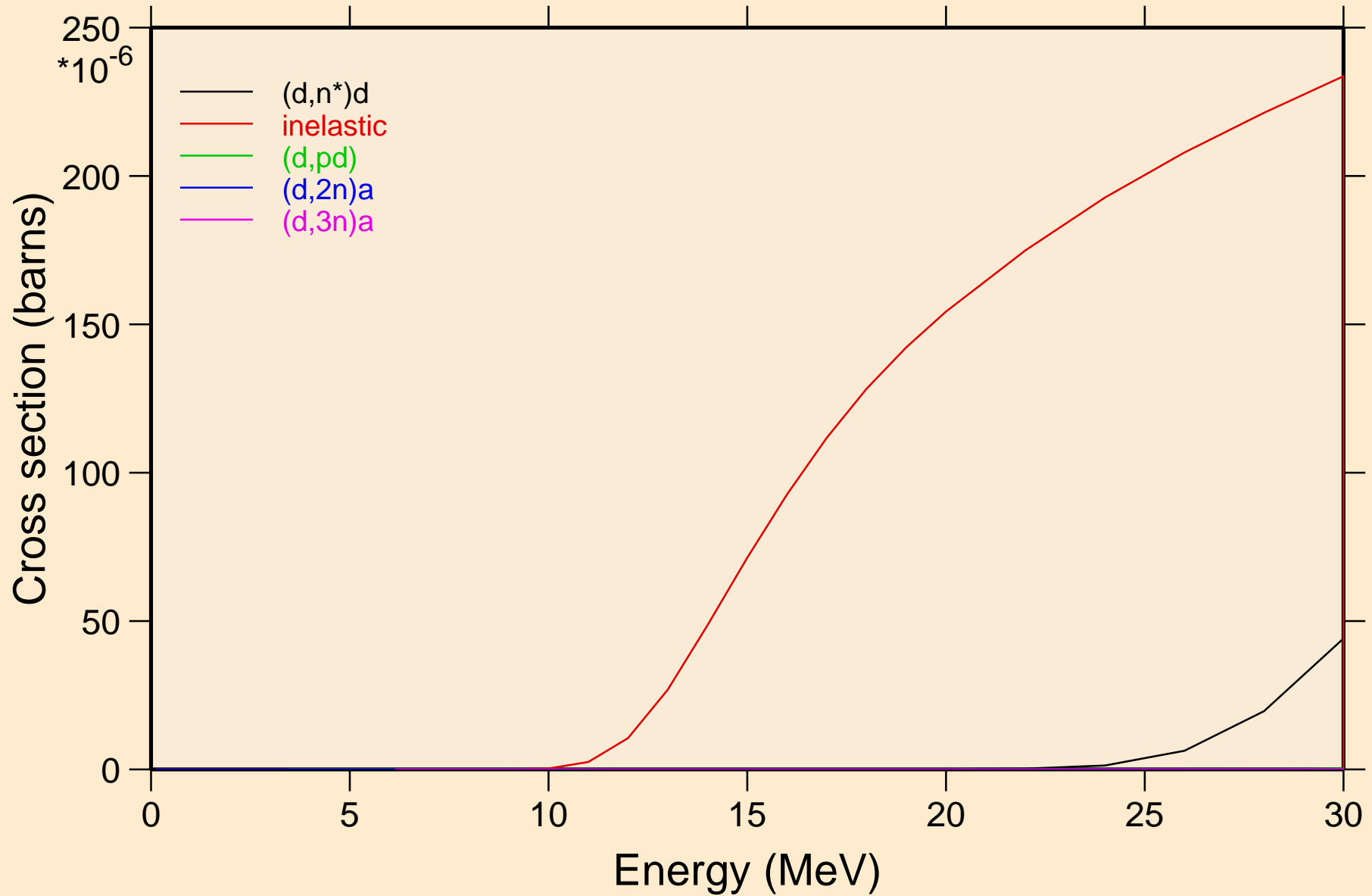
# NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



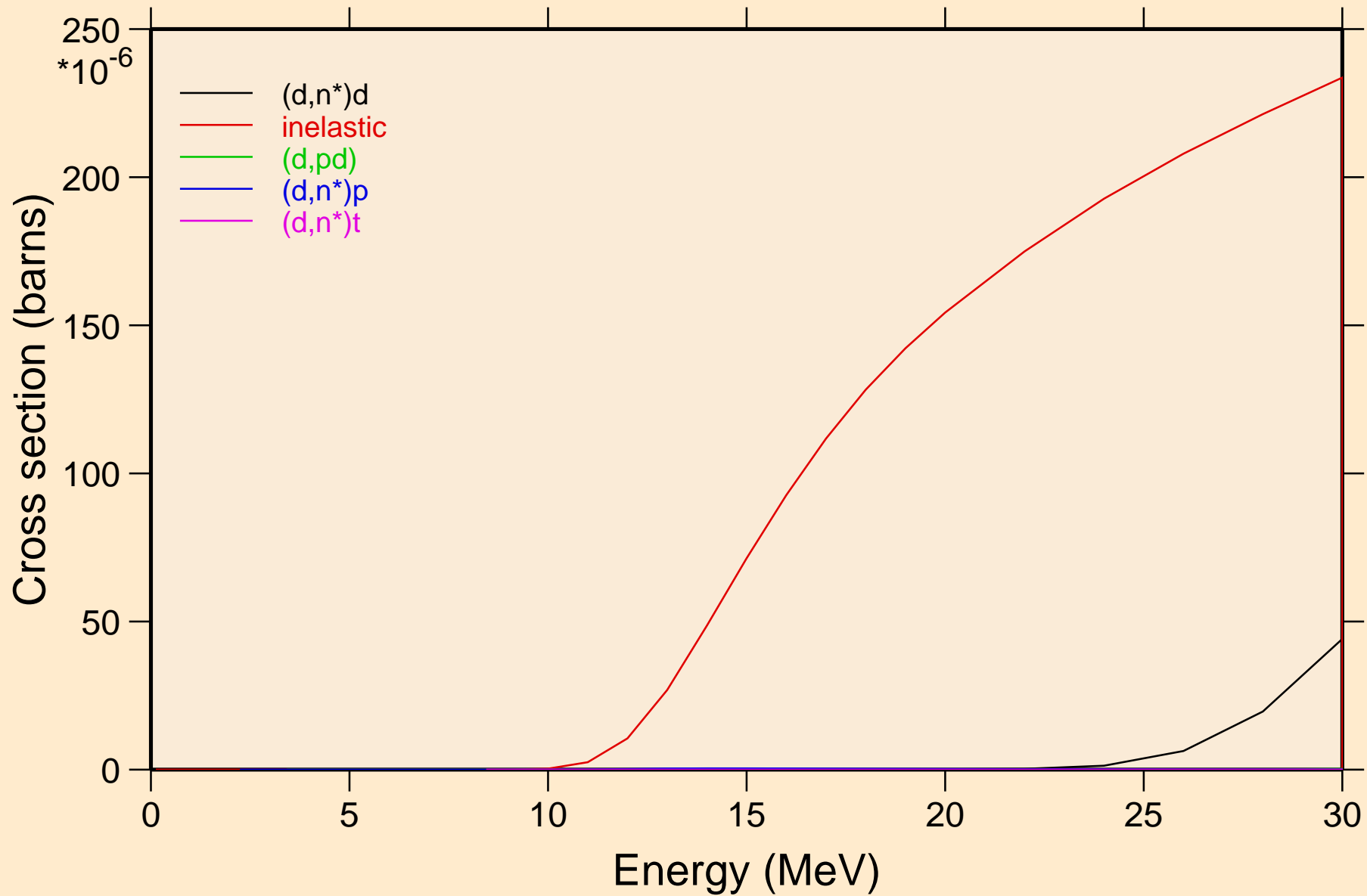
# NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



# NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

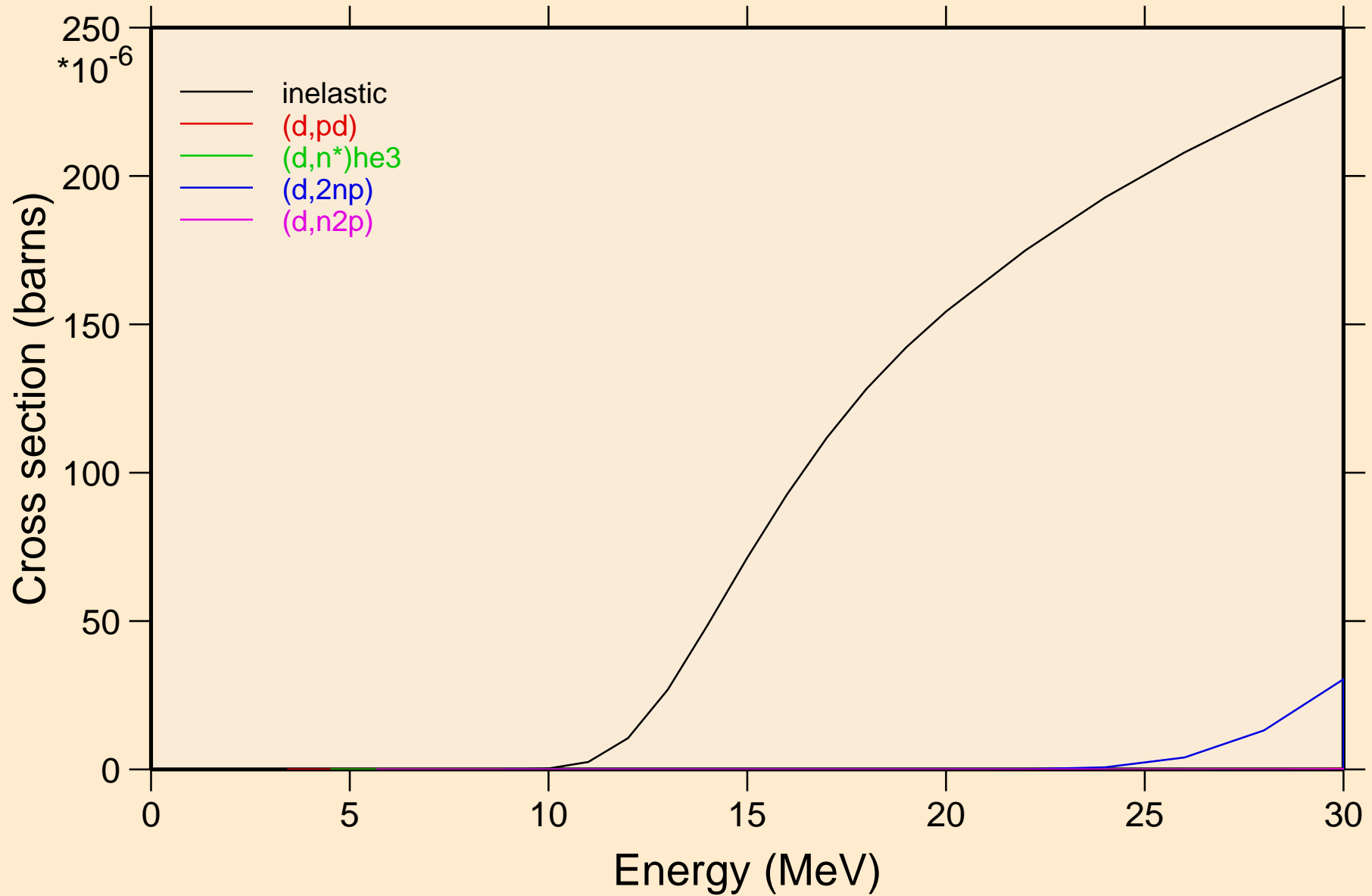
## Threshold reactions





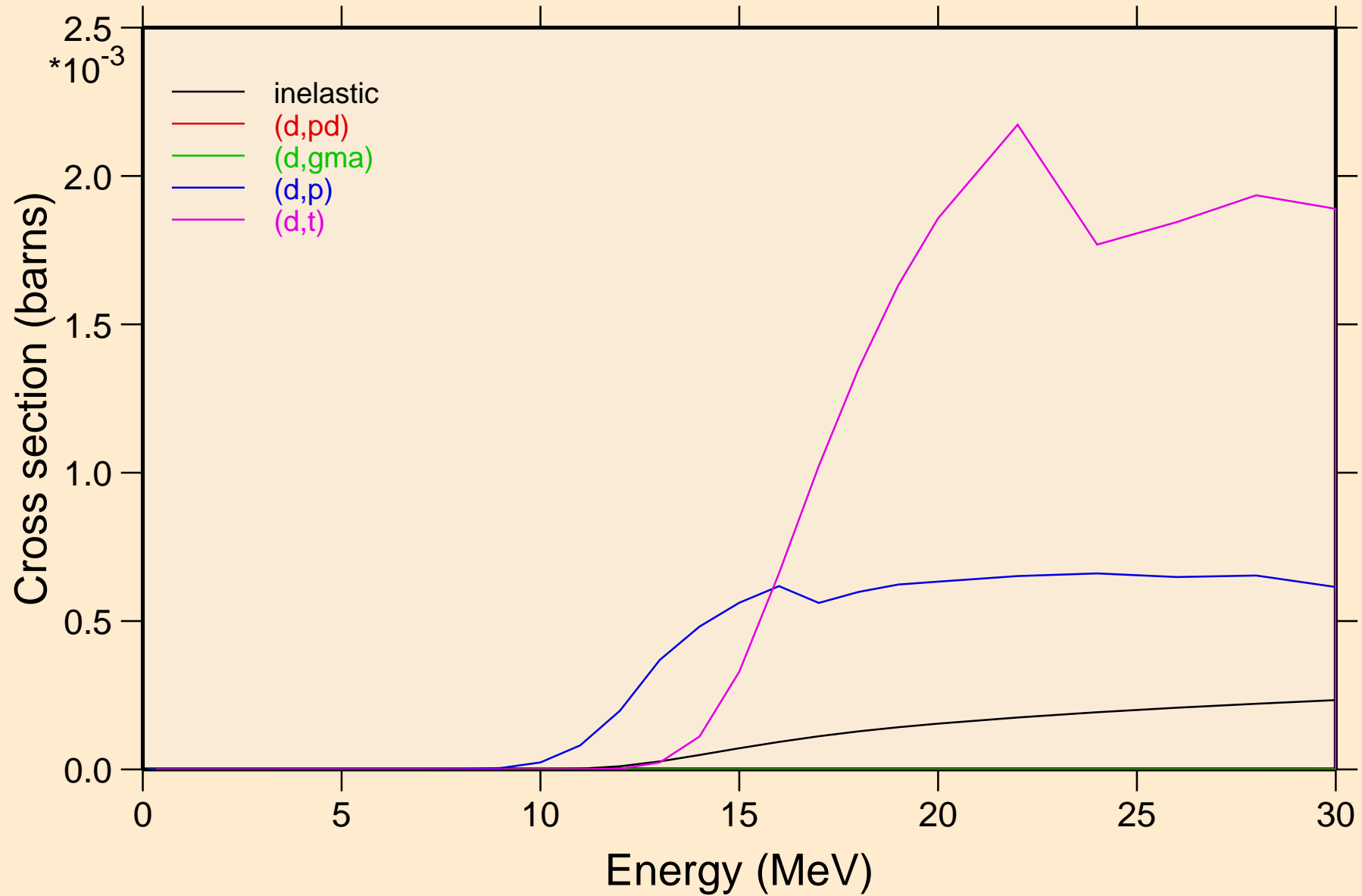
# NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



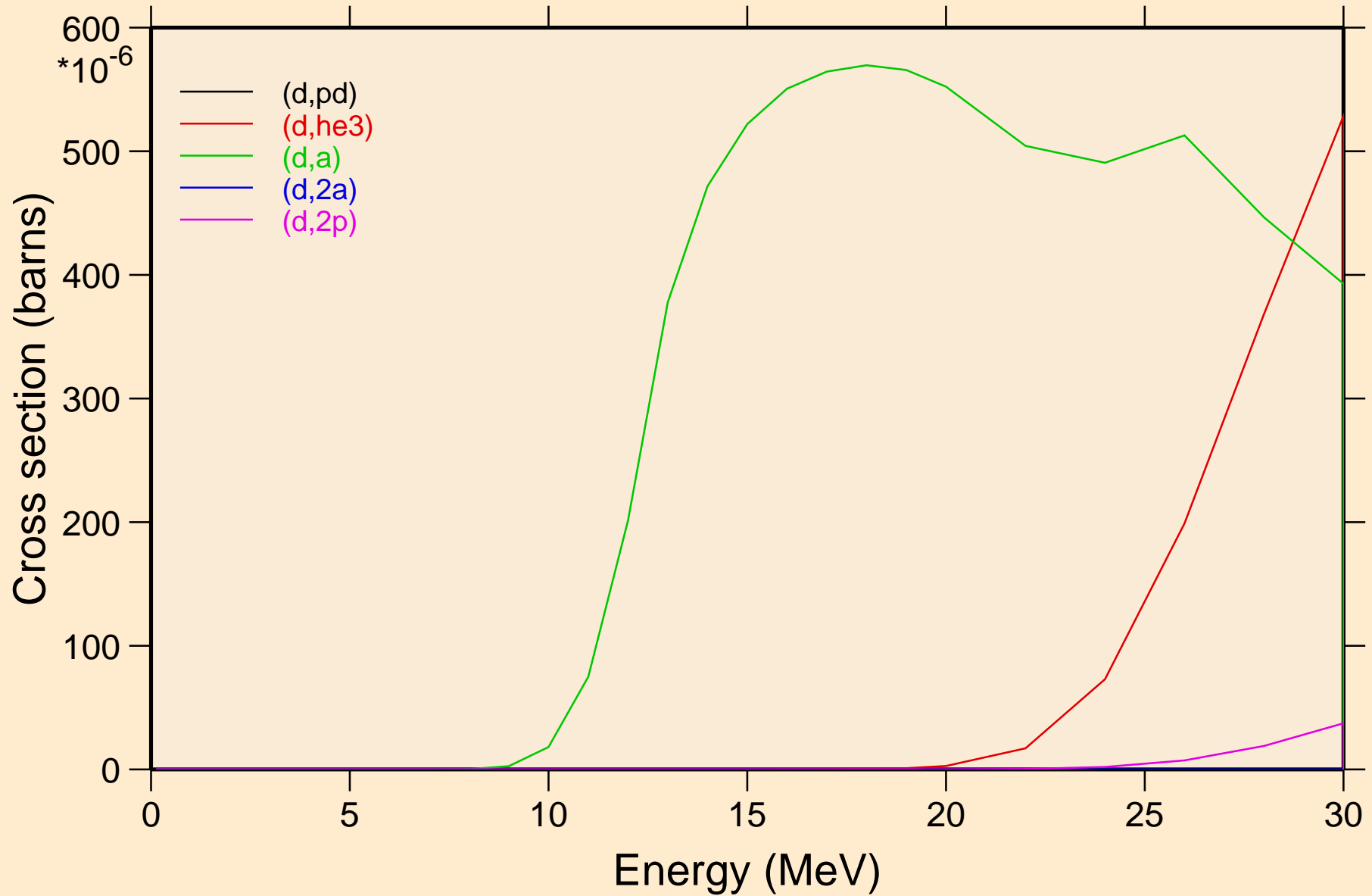
# NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

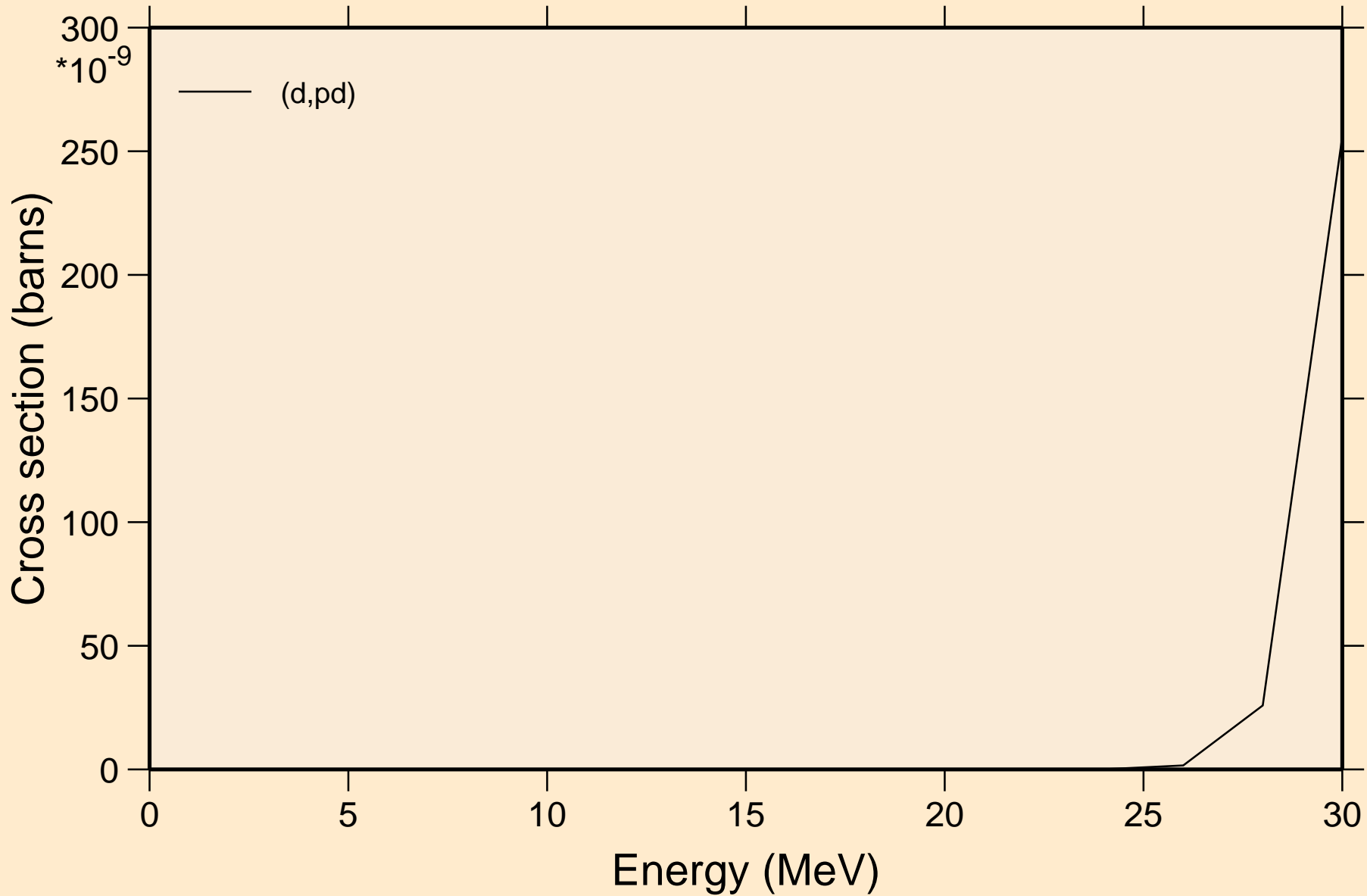


# NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

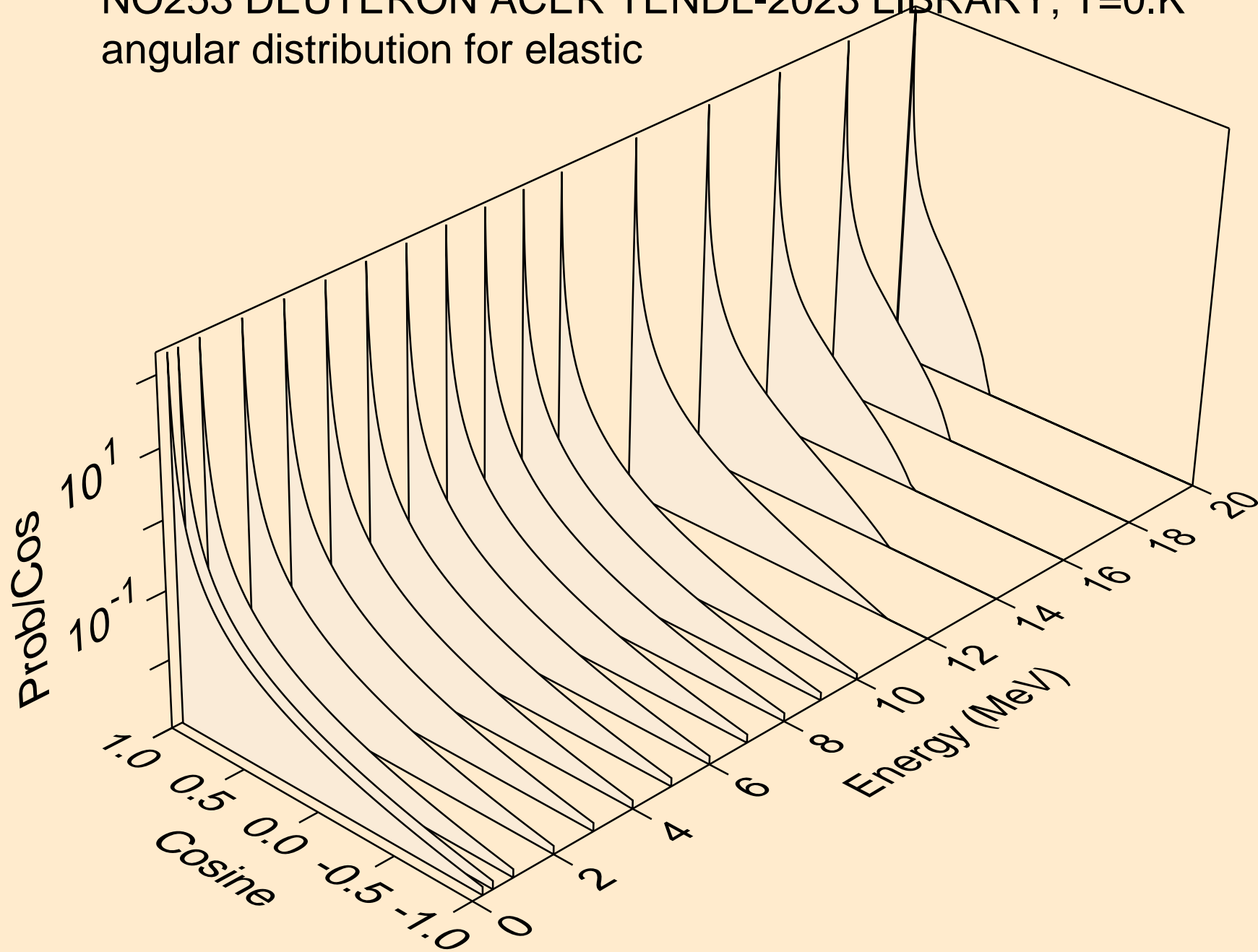
## Threshold reactions



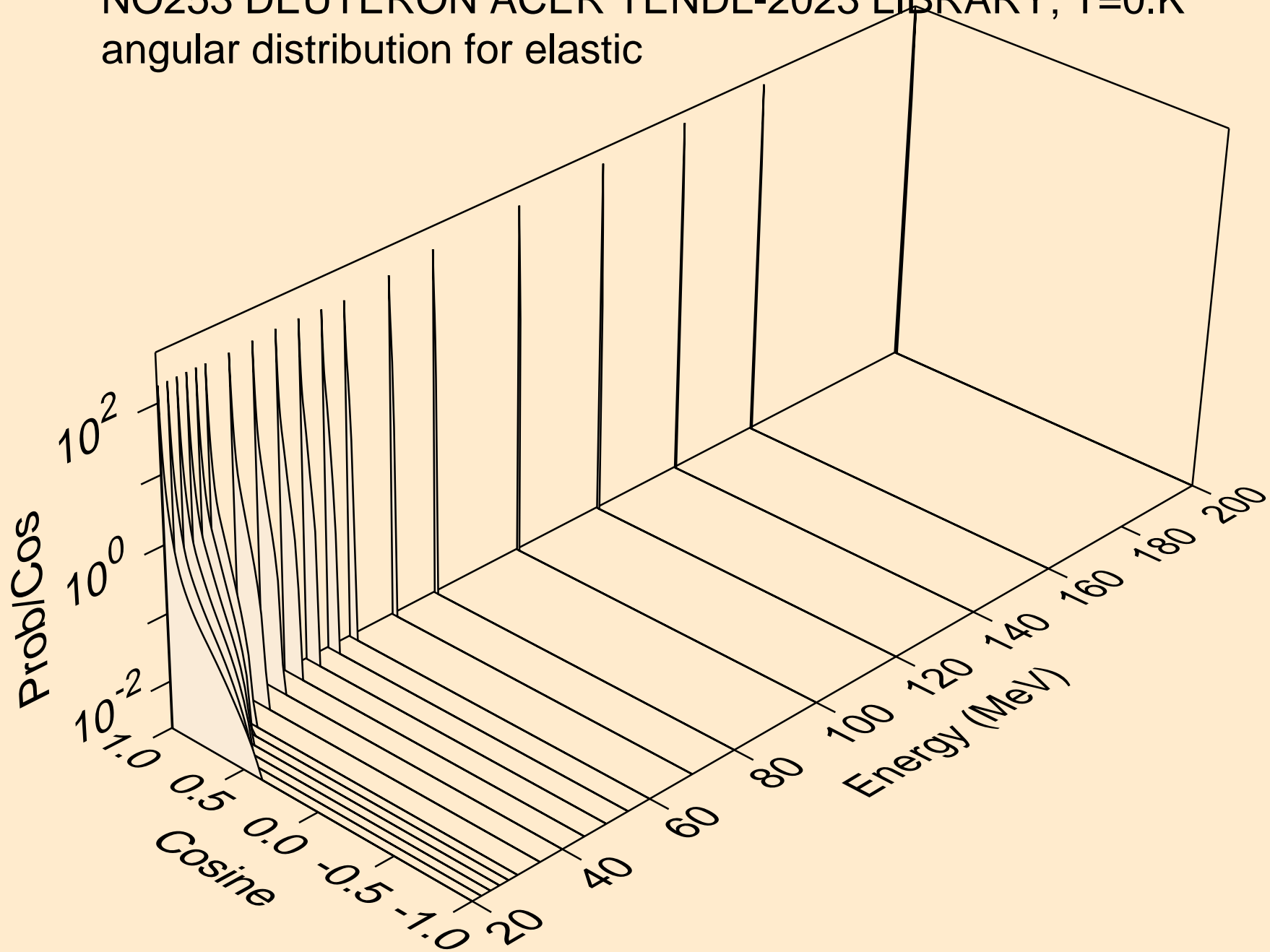
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



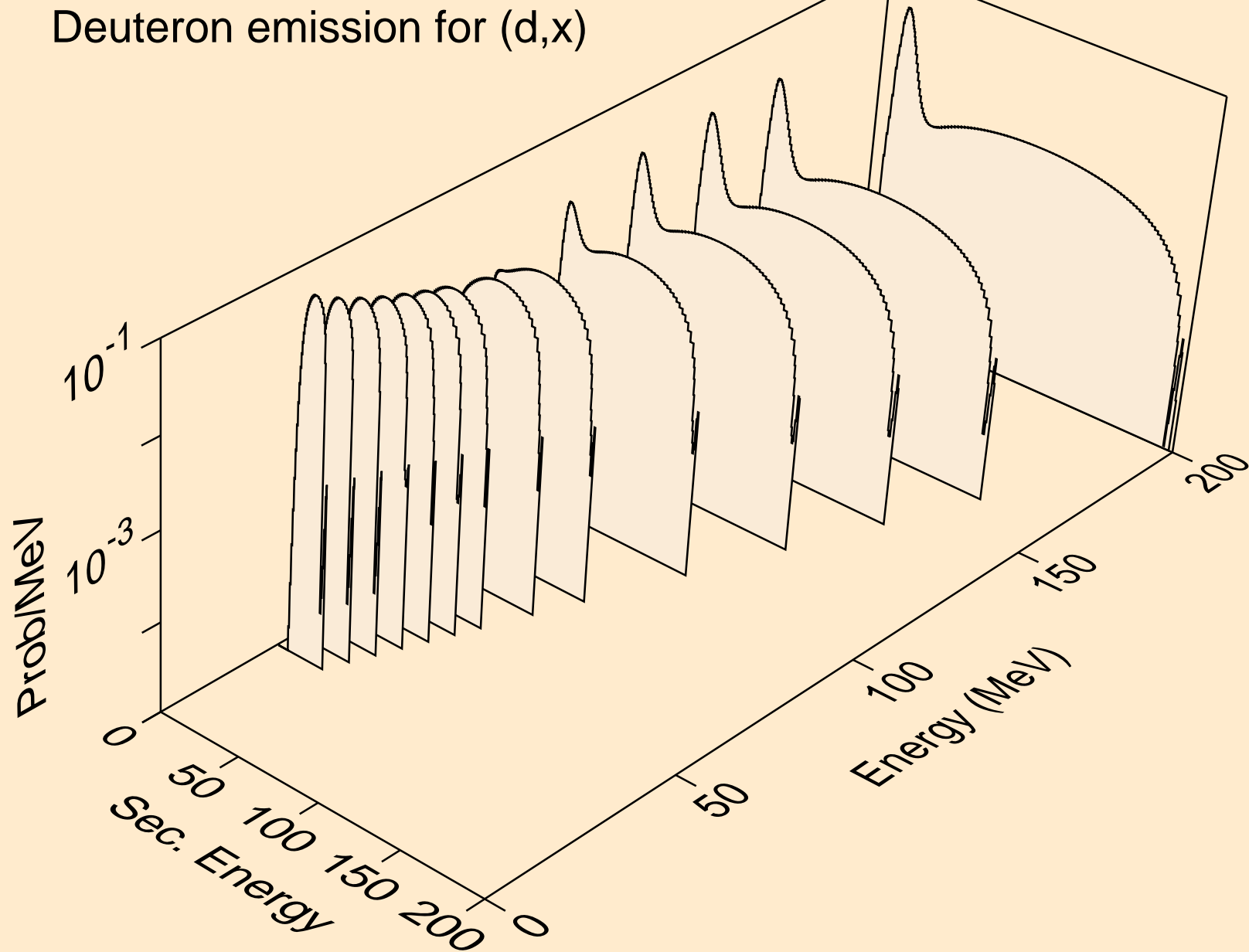
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



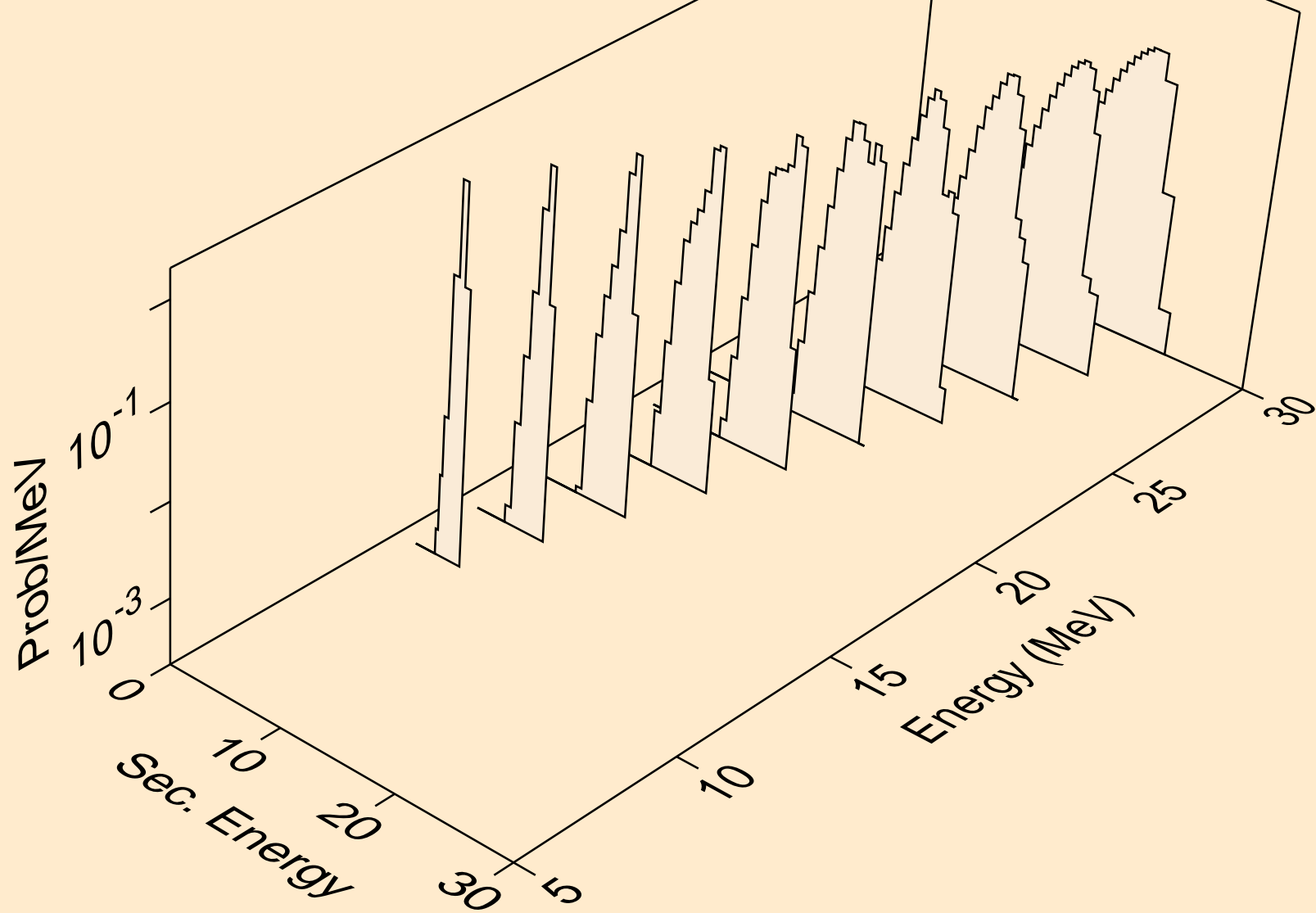
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

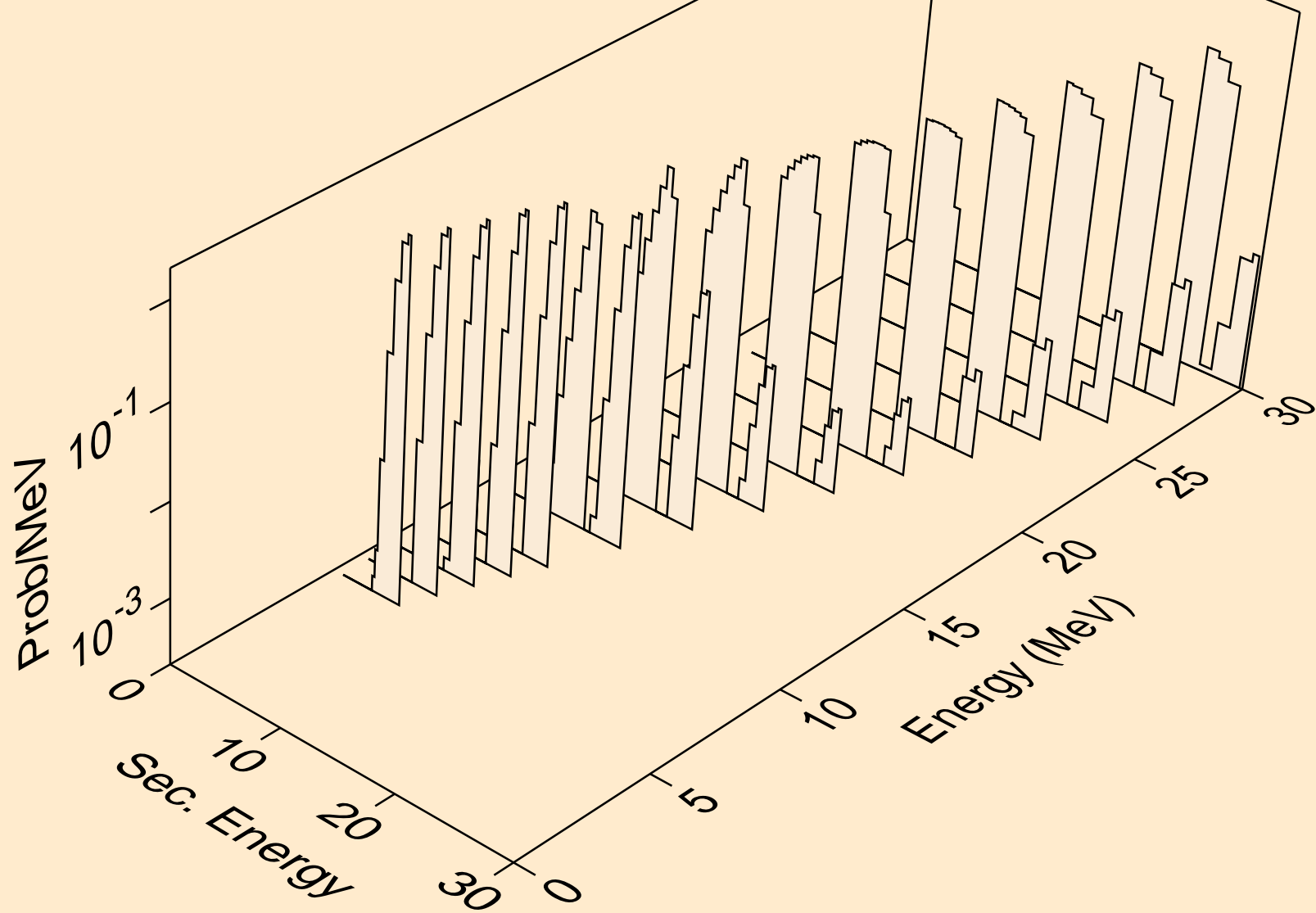


NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d

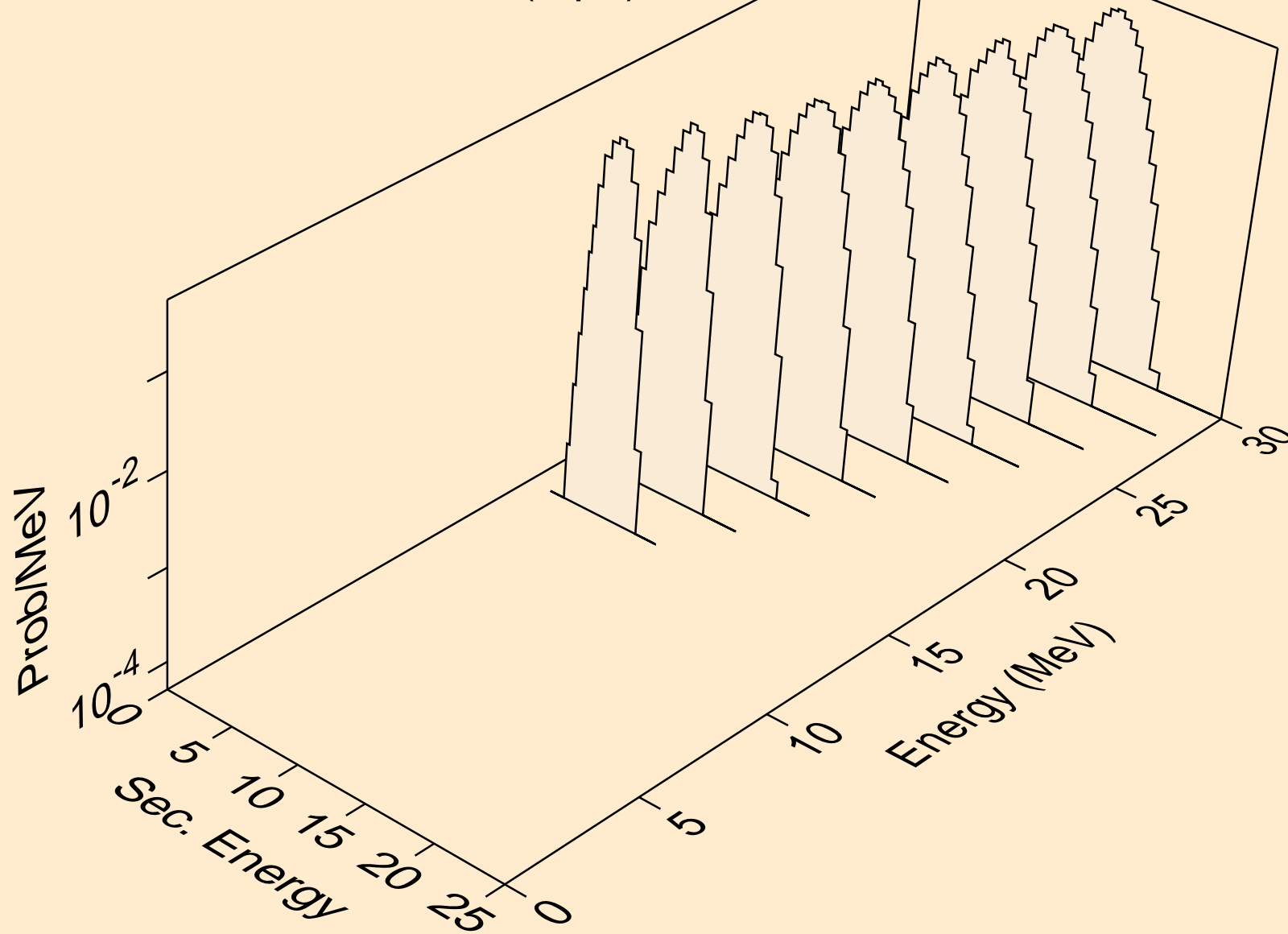




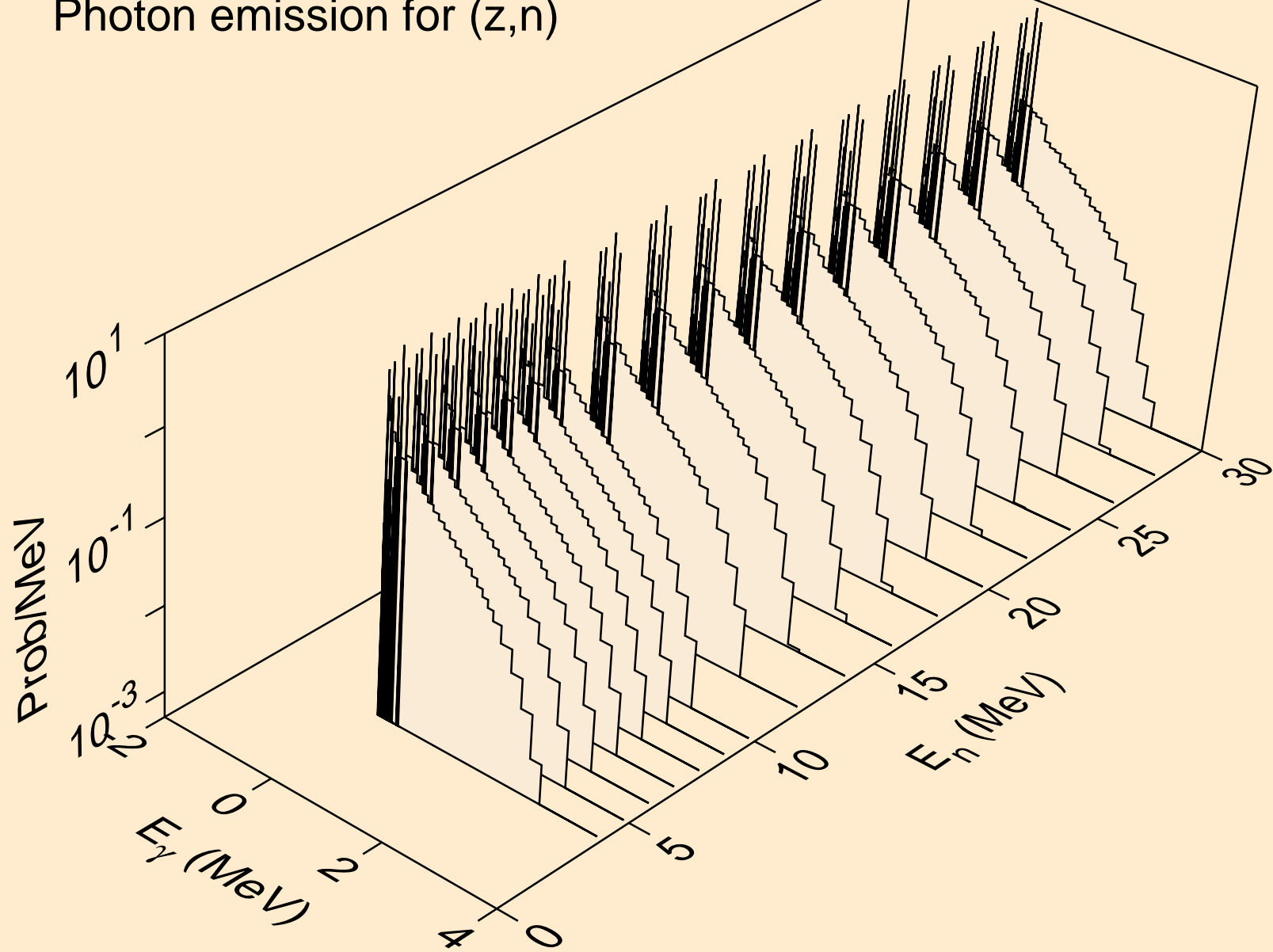
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



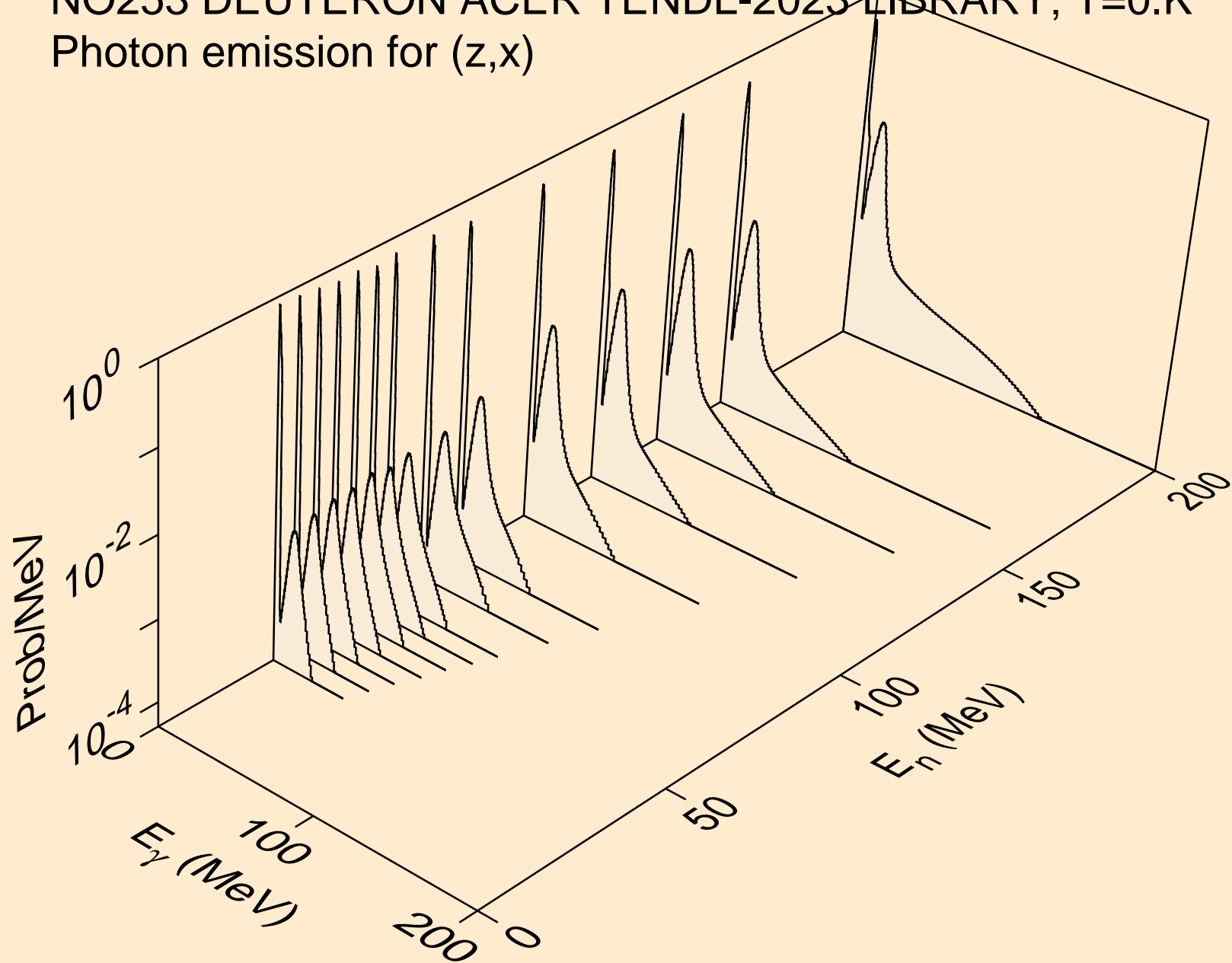
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



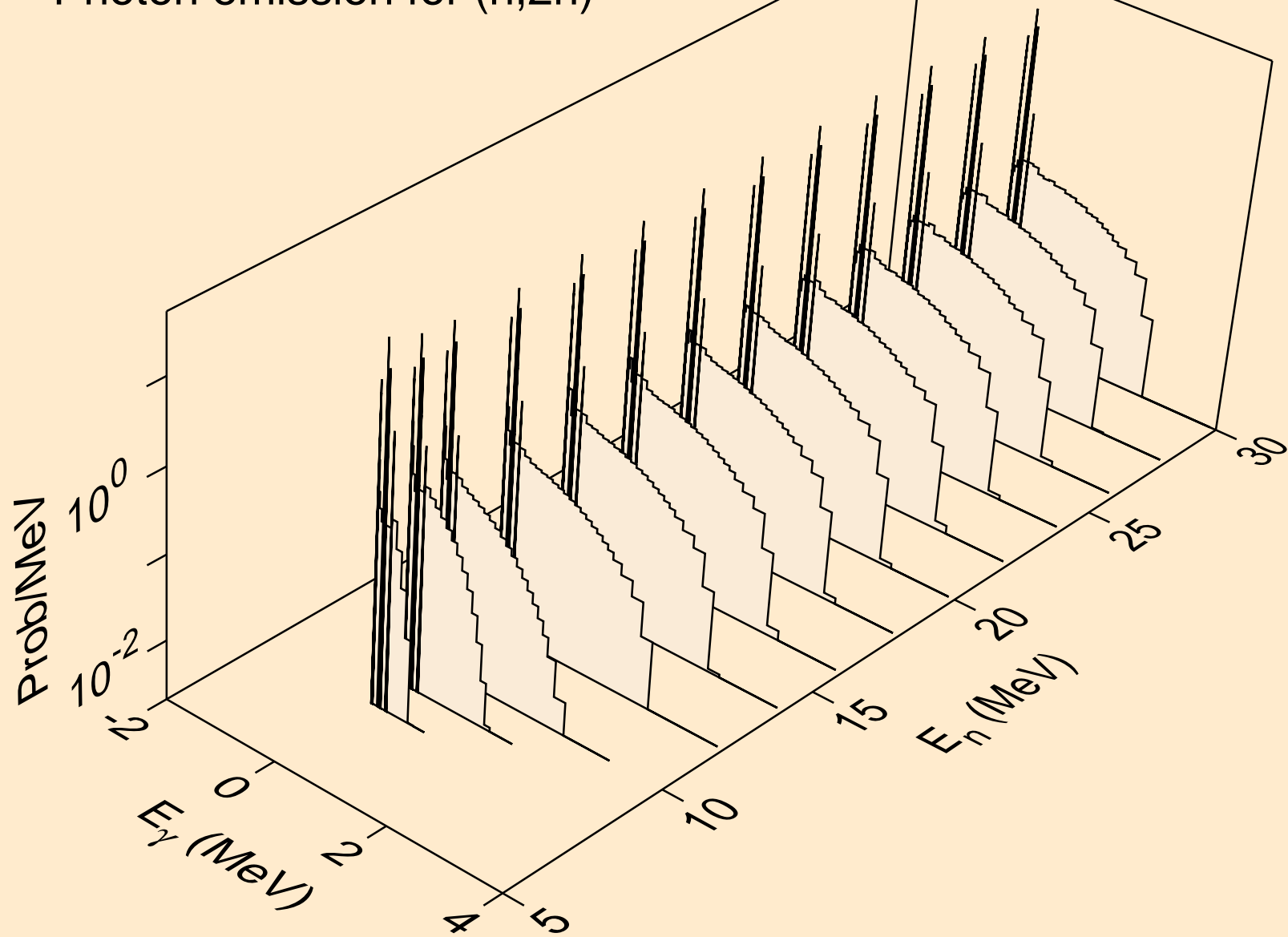
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



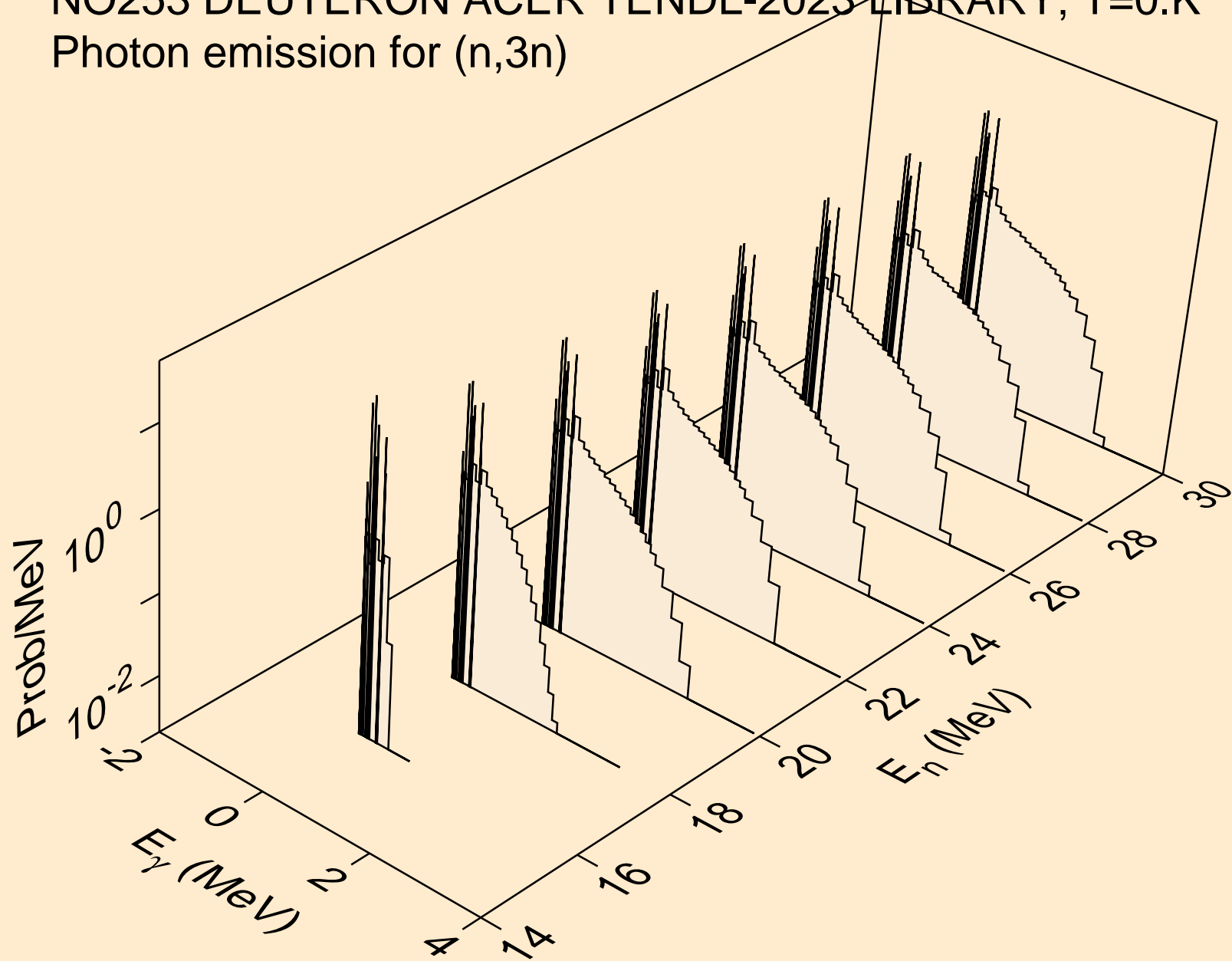
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



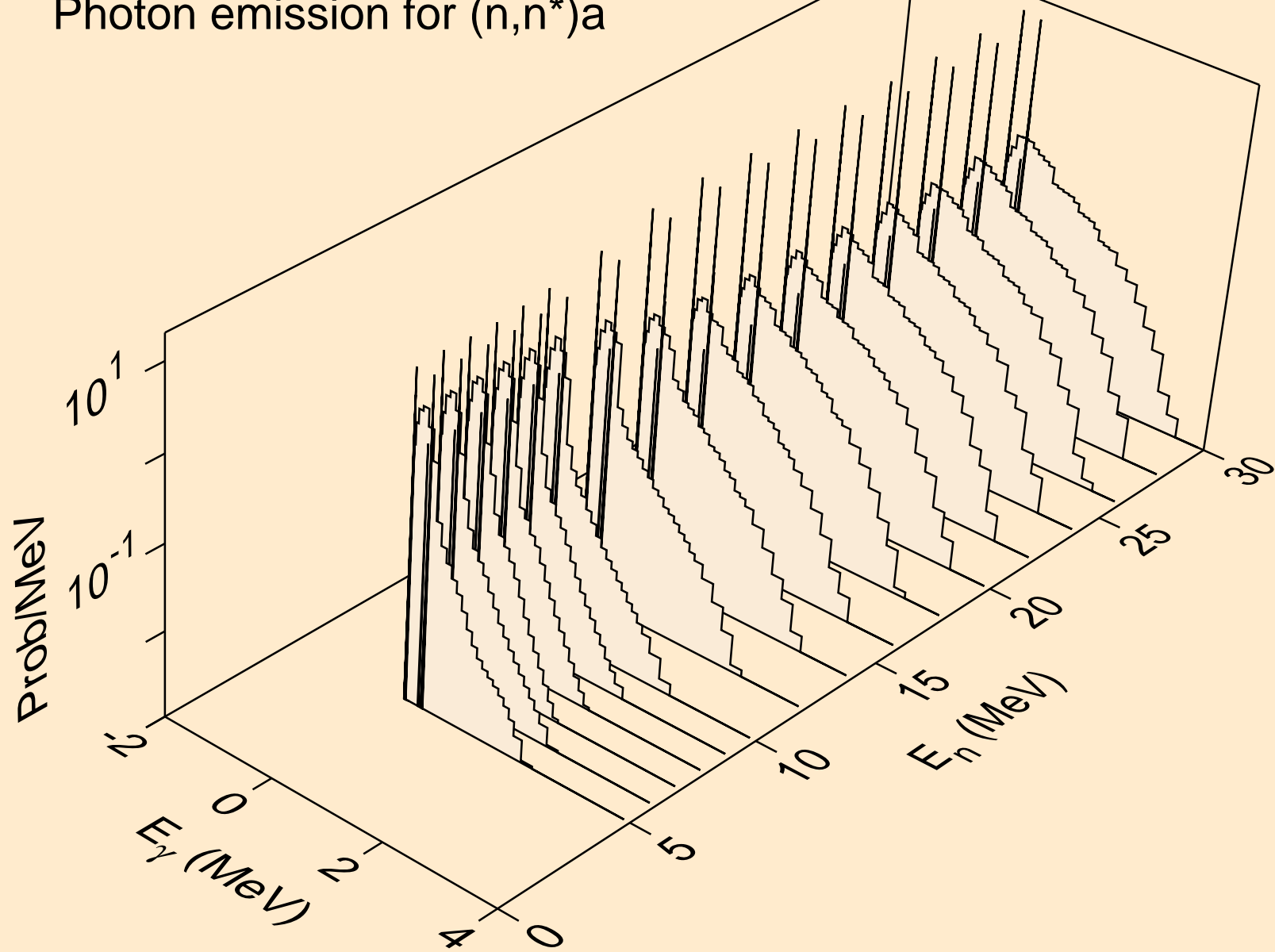
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



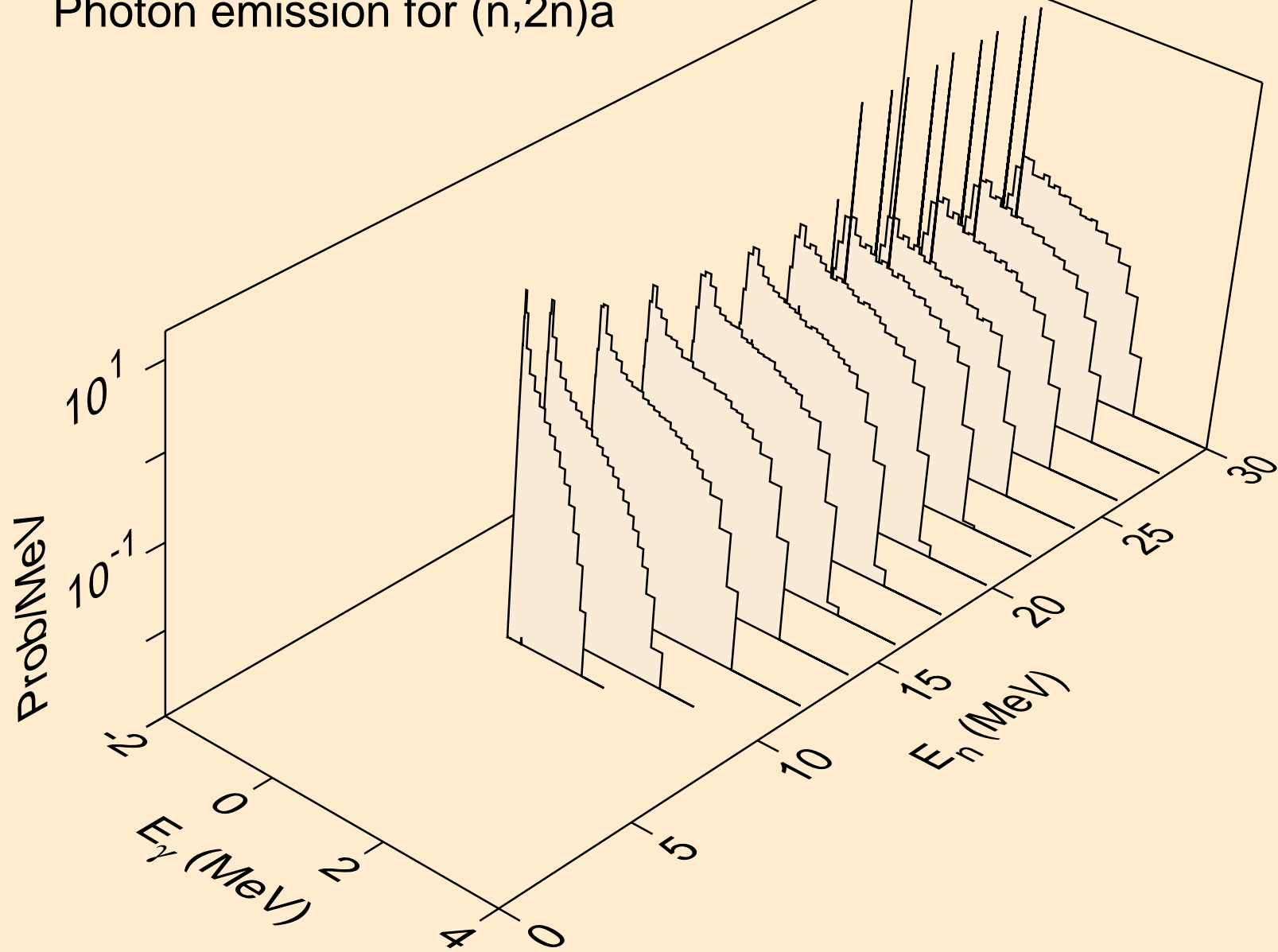
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

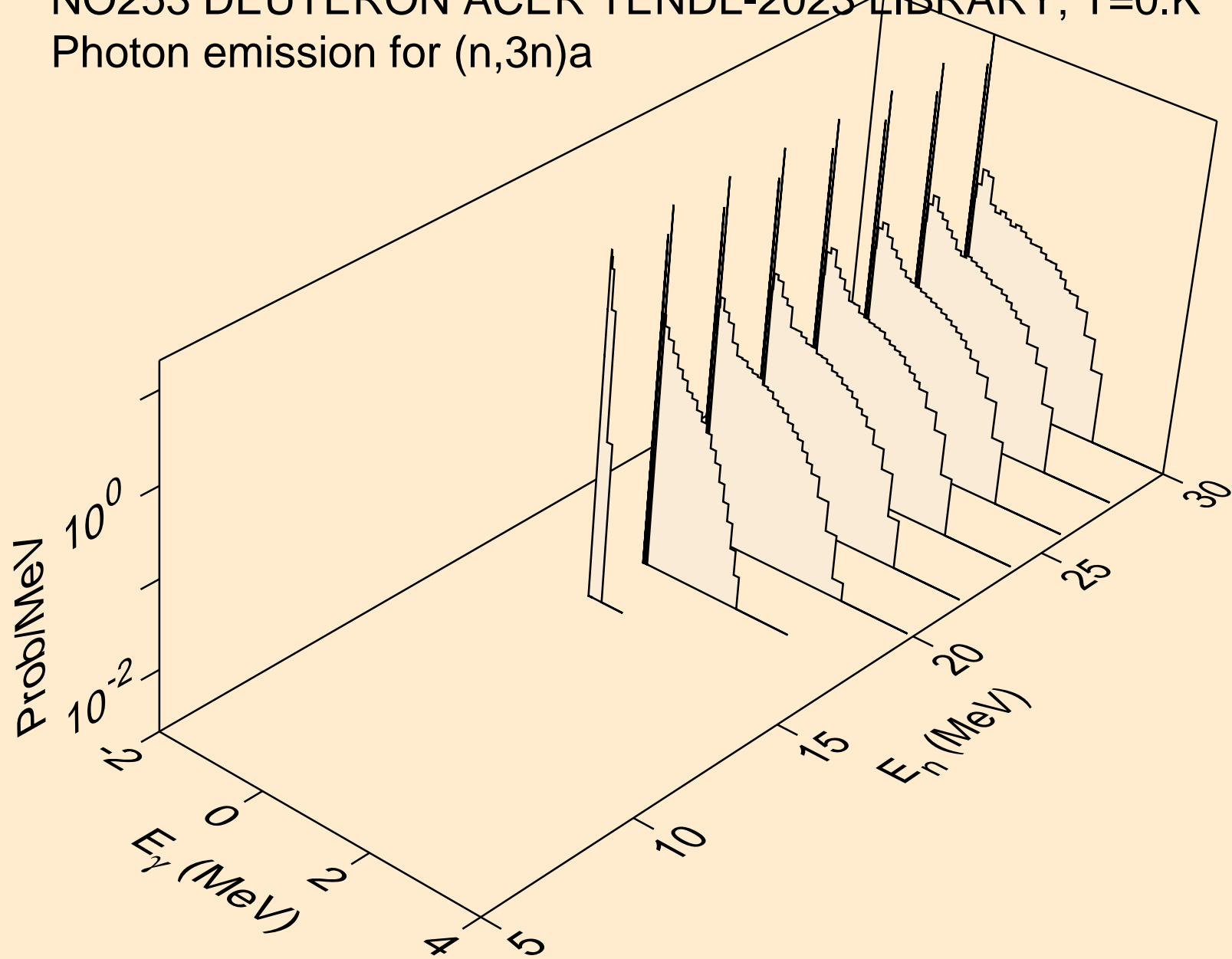


NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

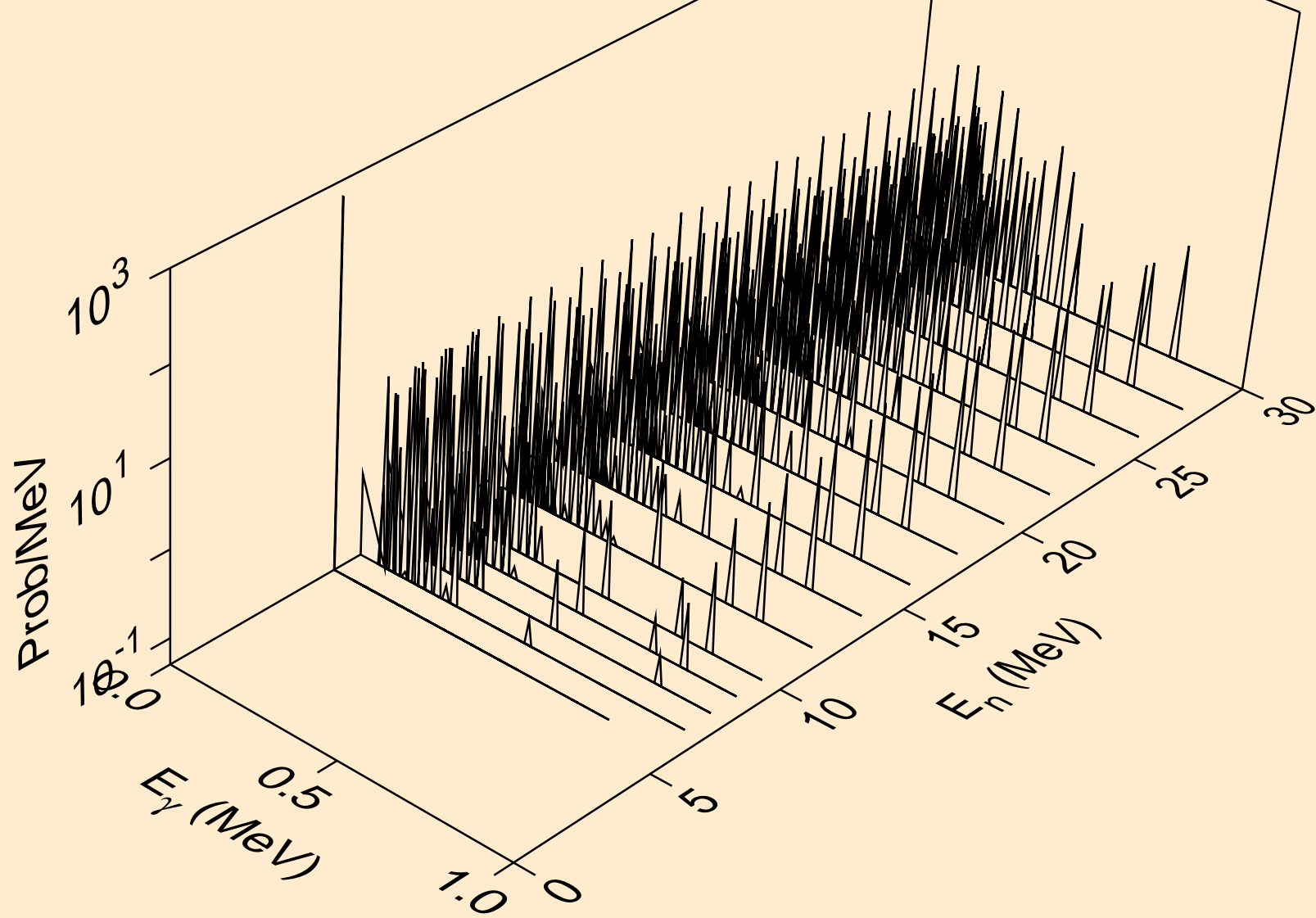




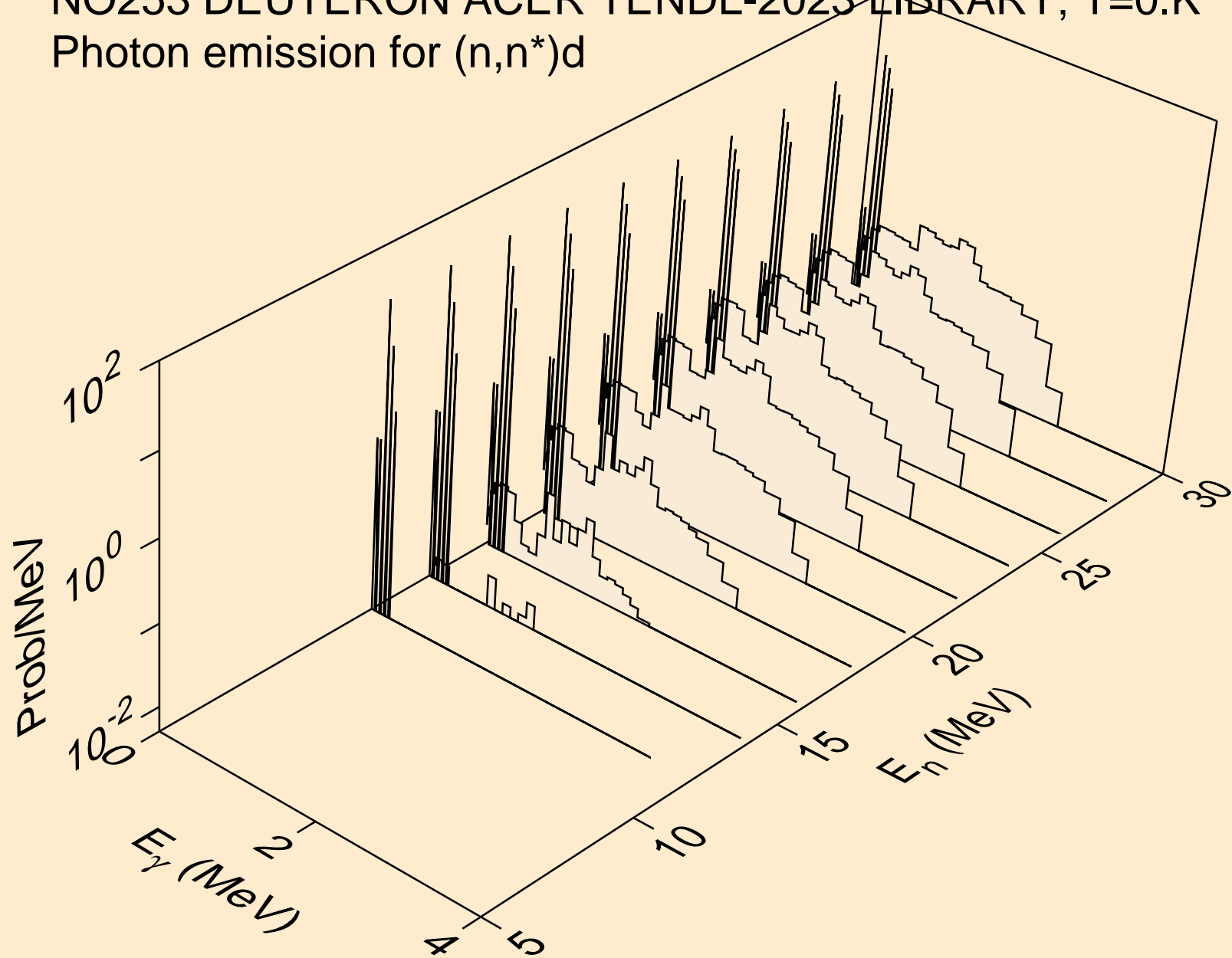
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



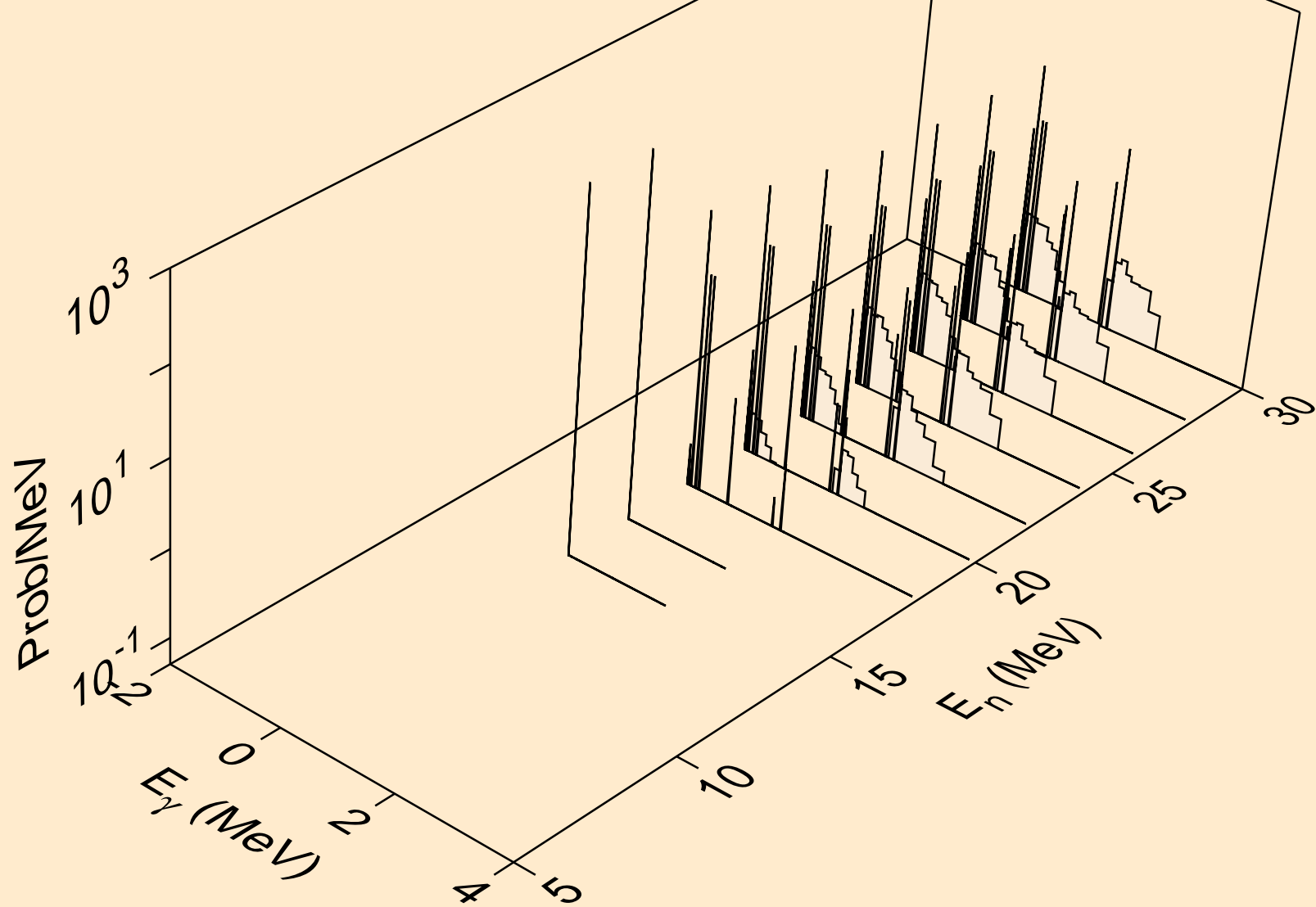
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



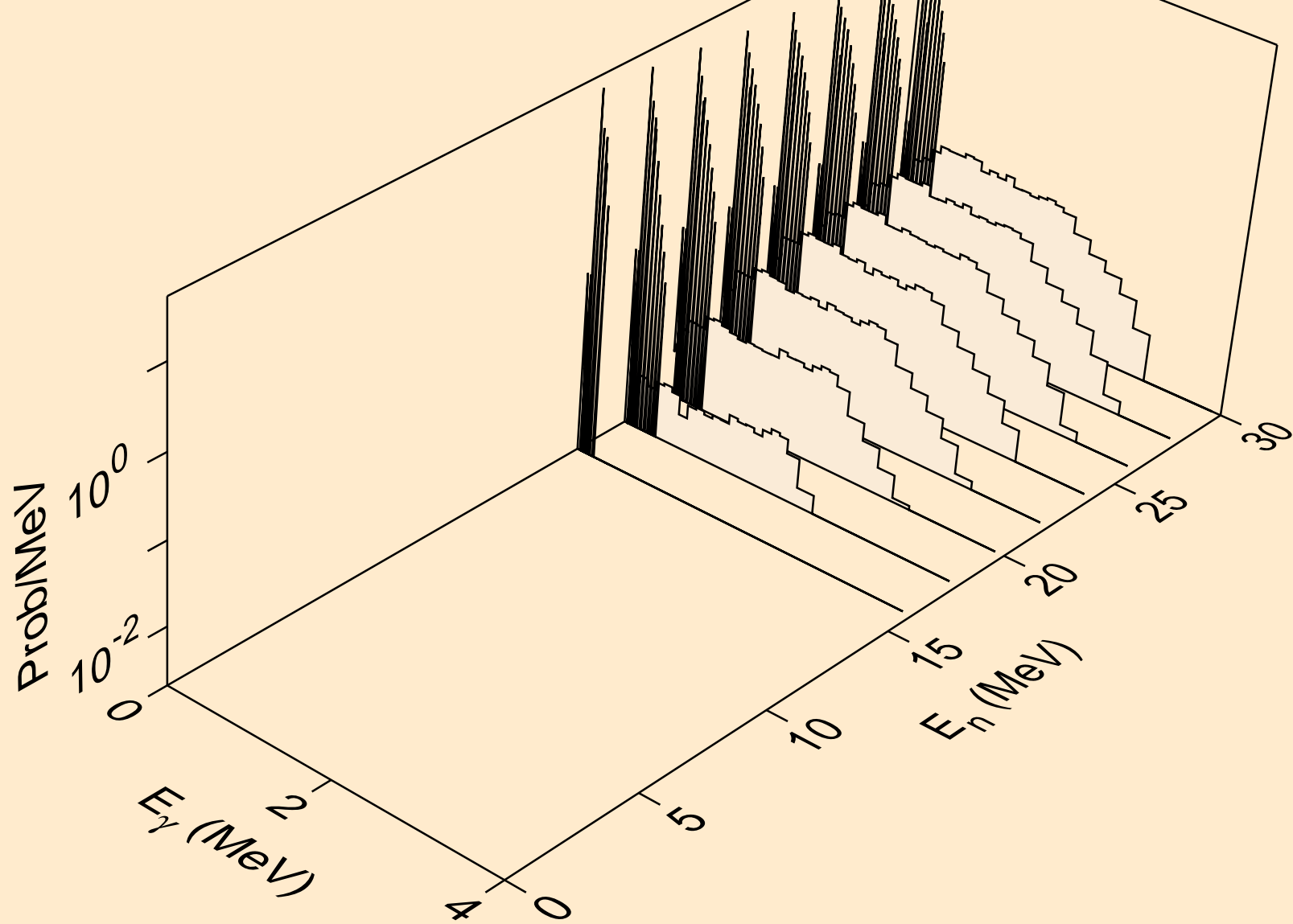
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



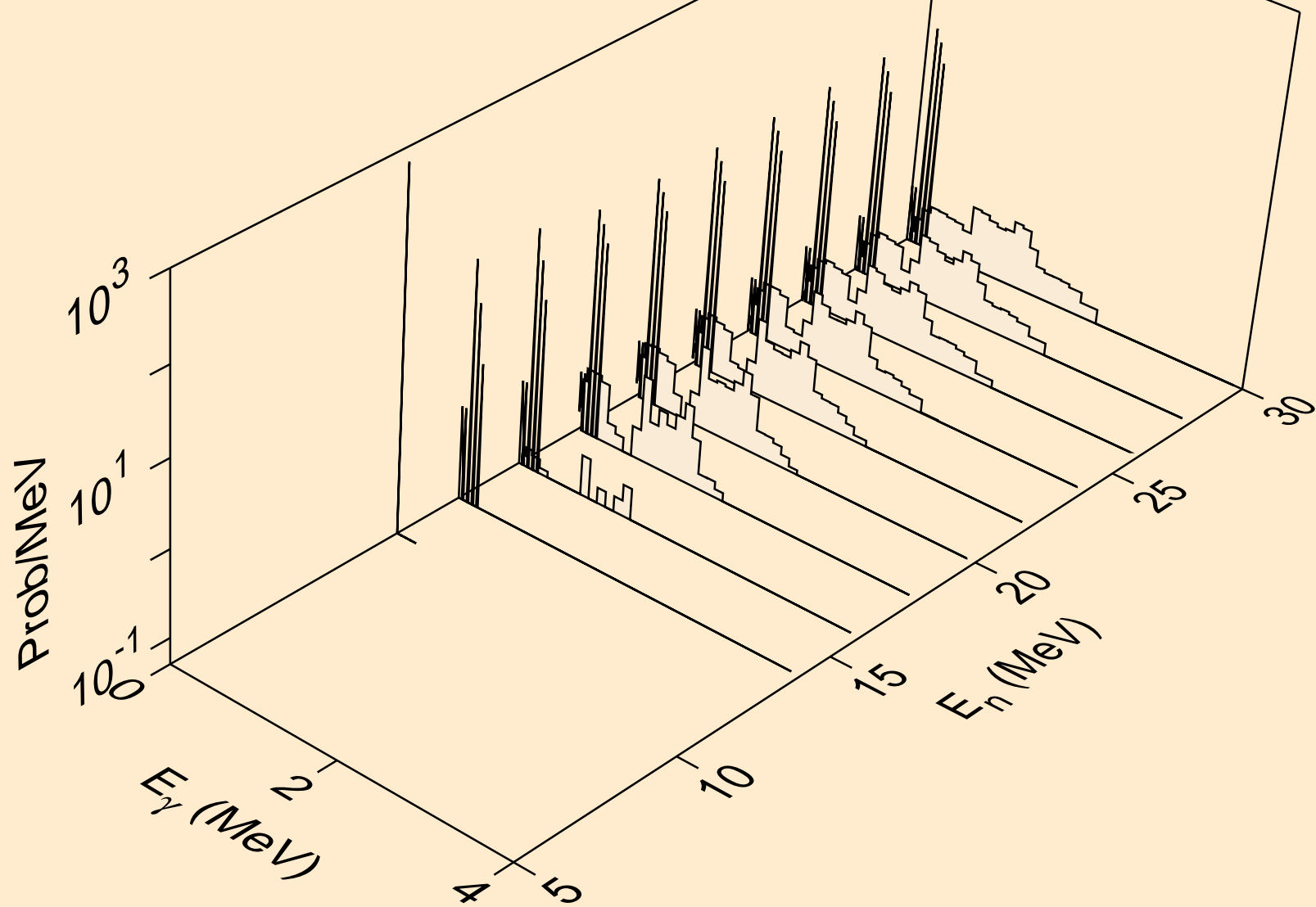
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



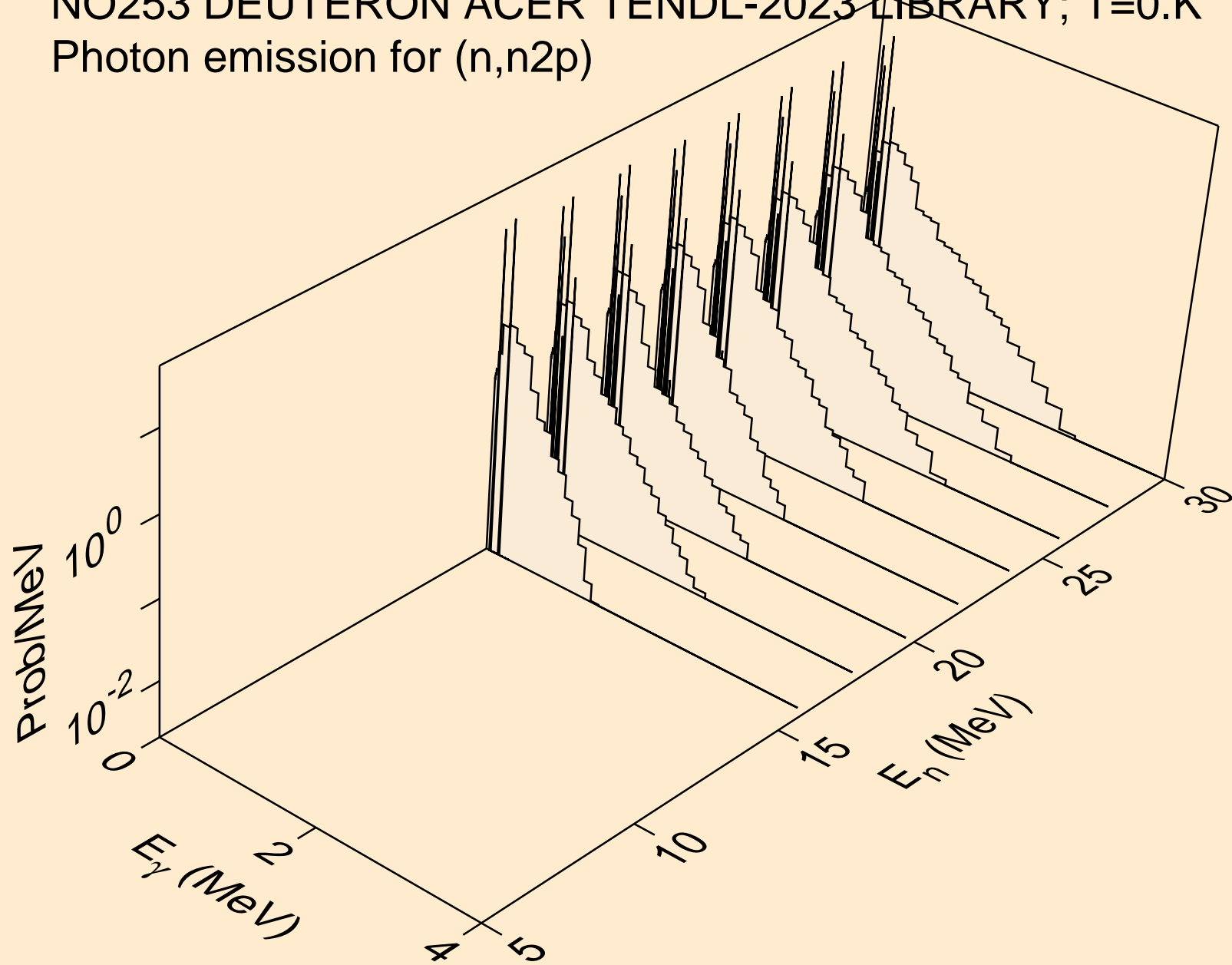
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



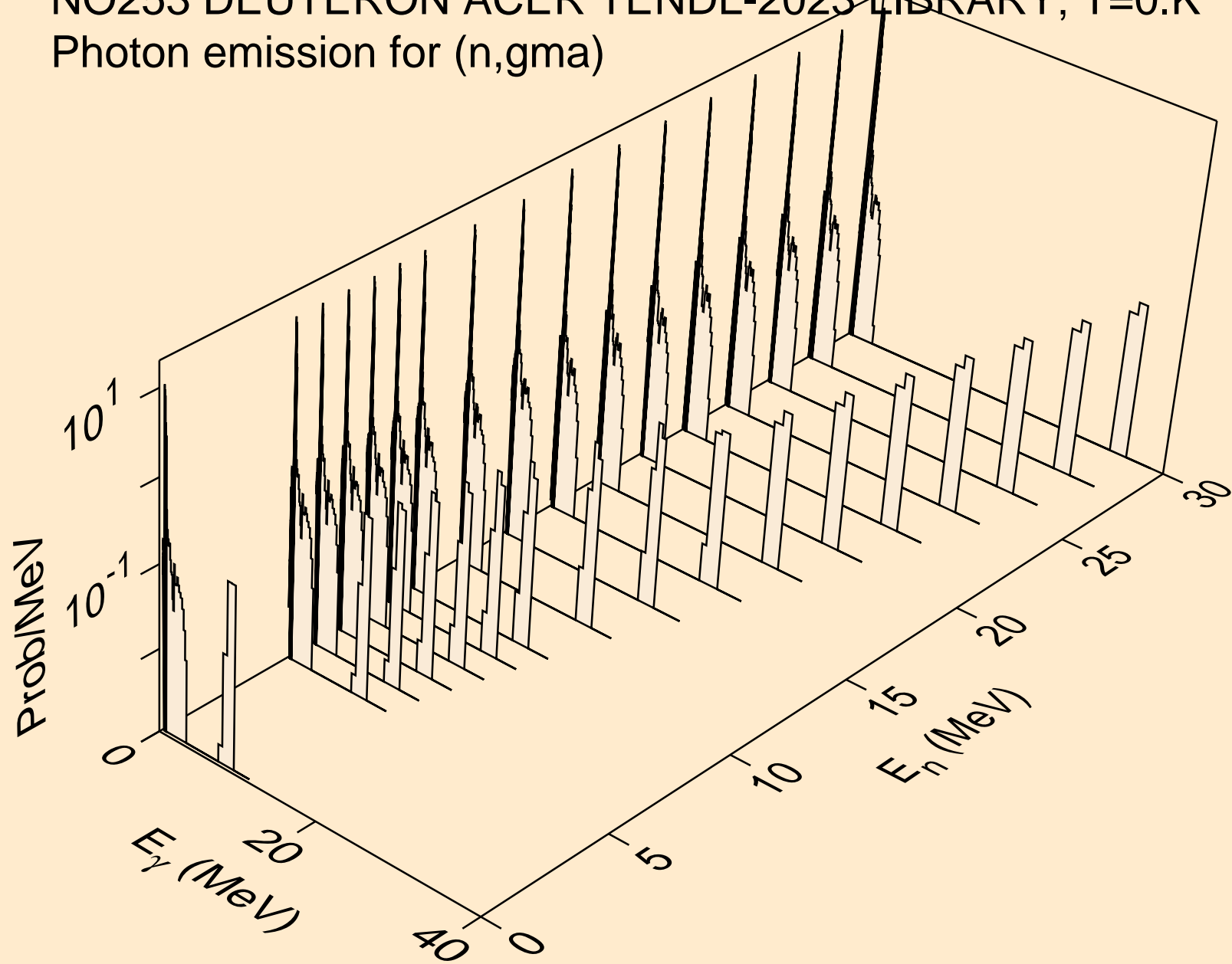
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

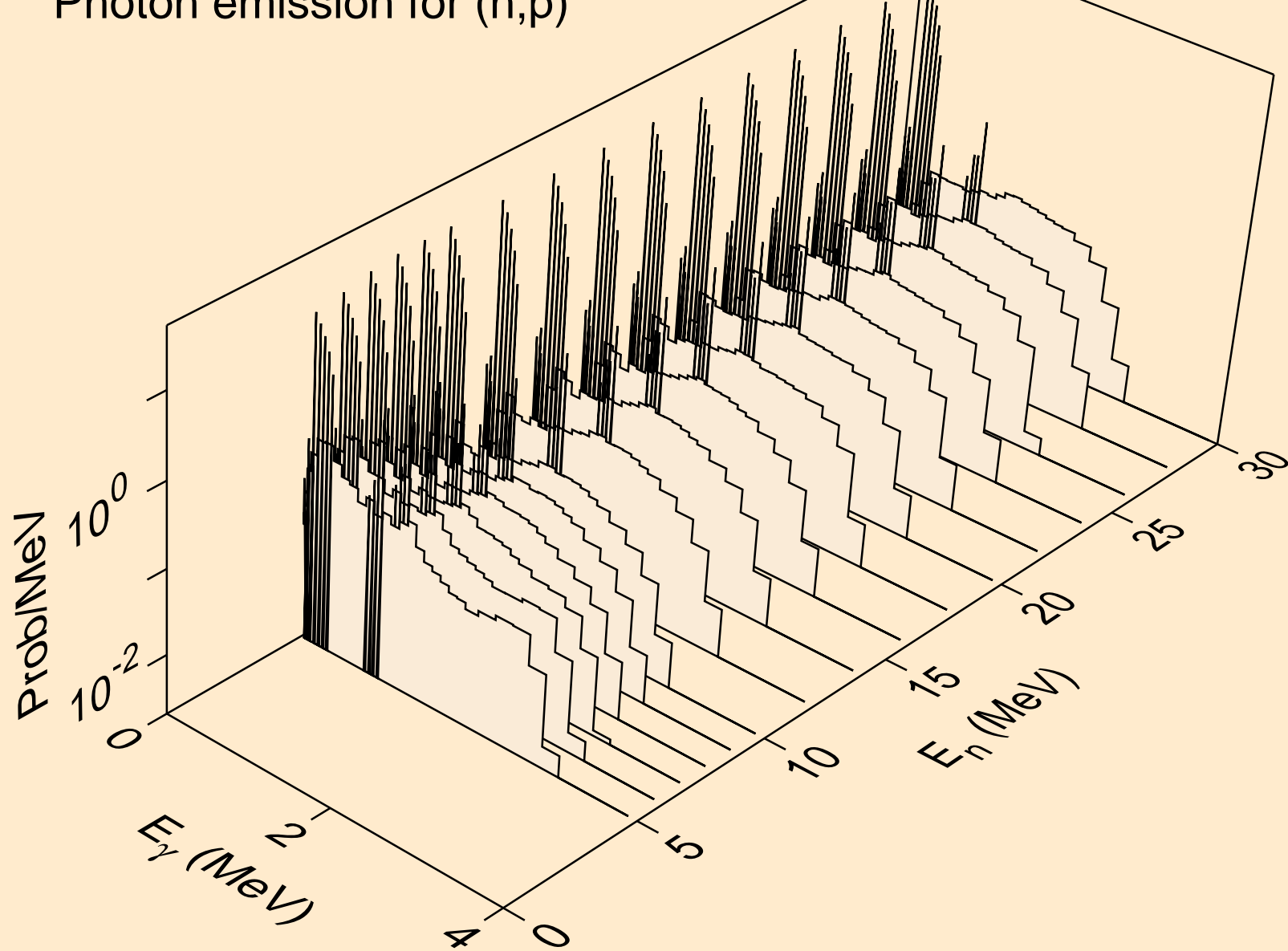


NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

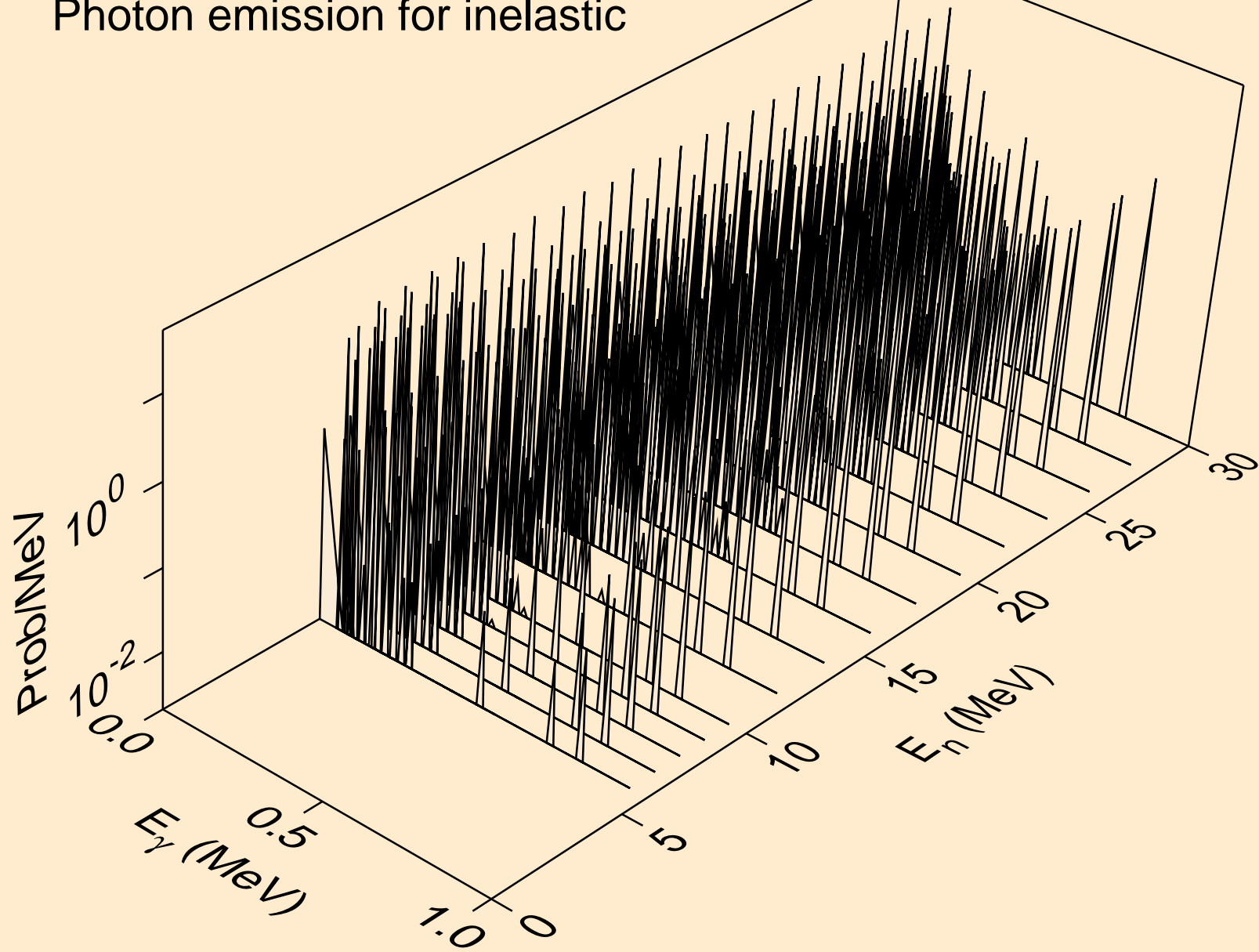




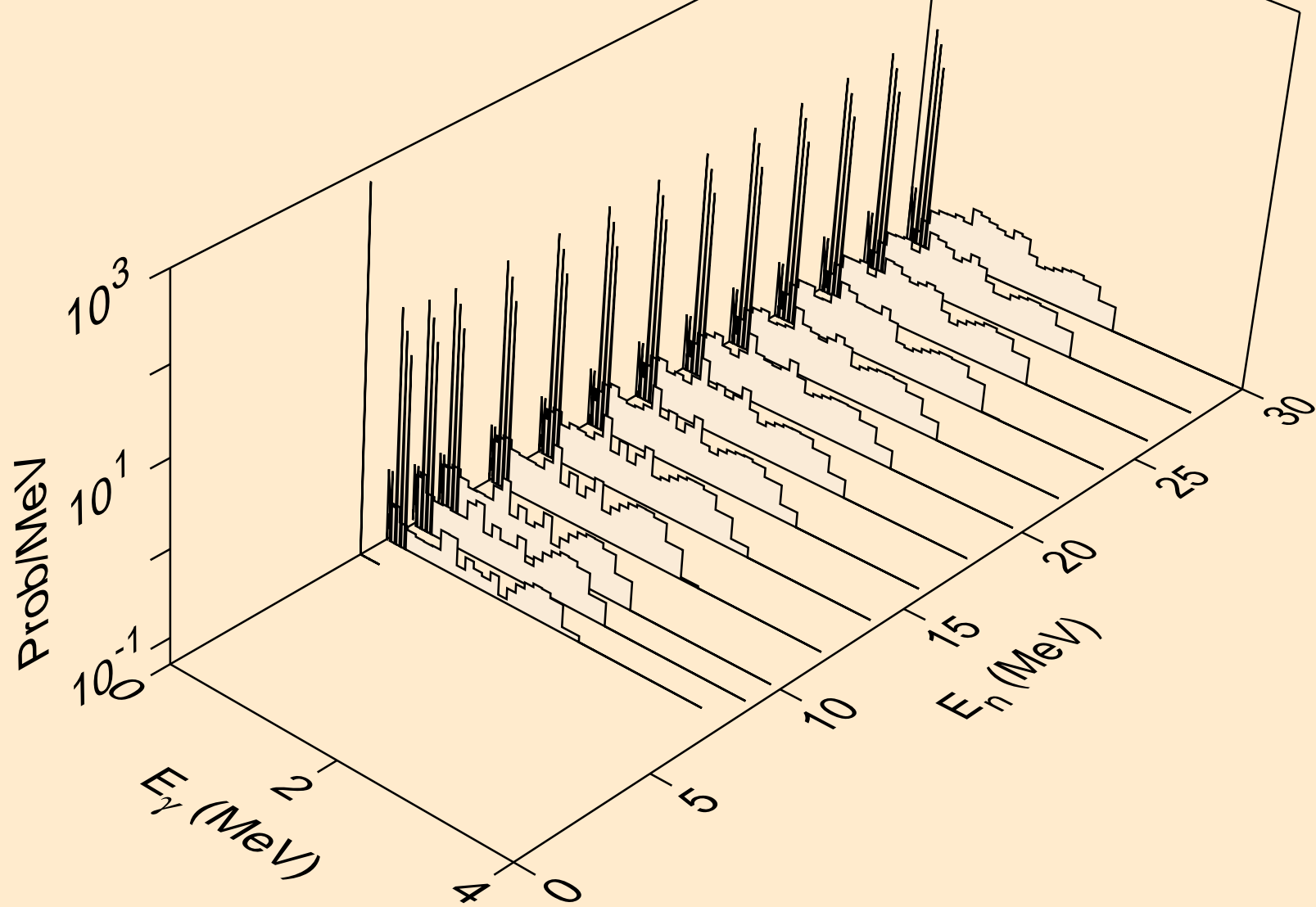
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



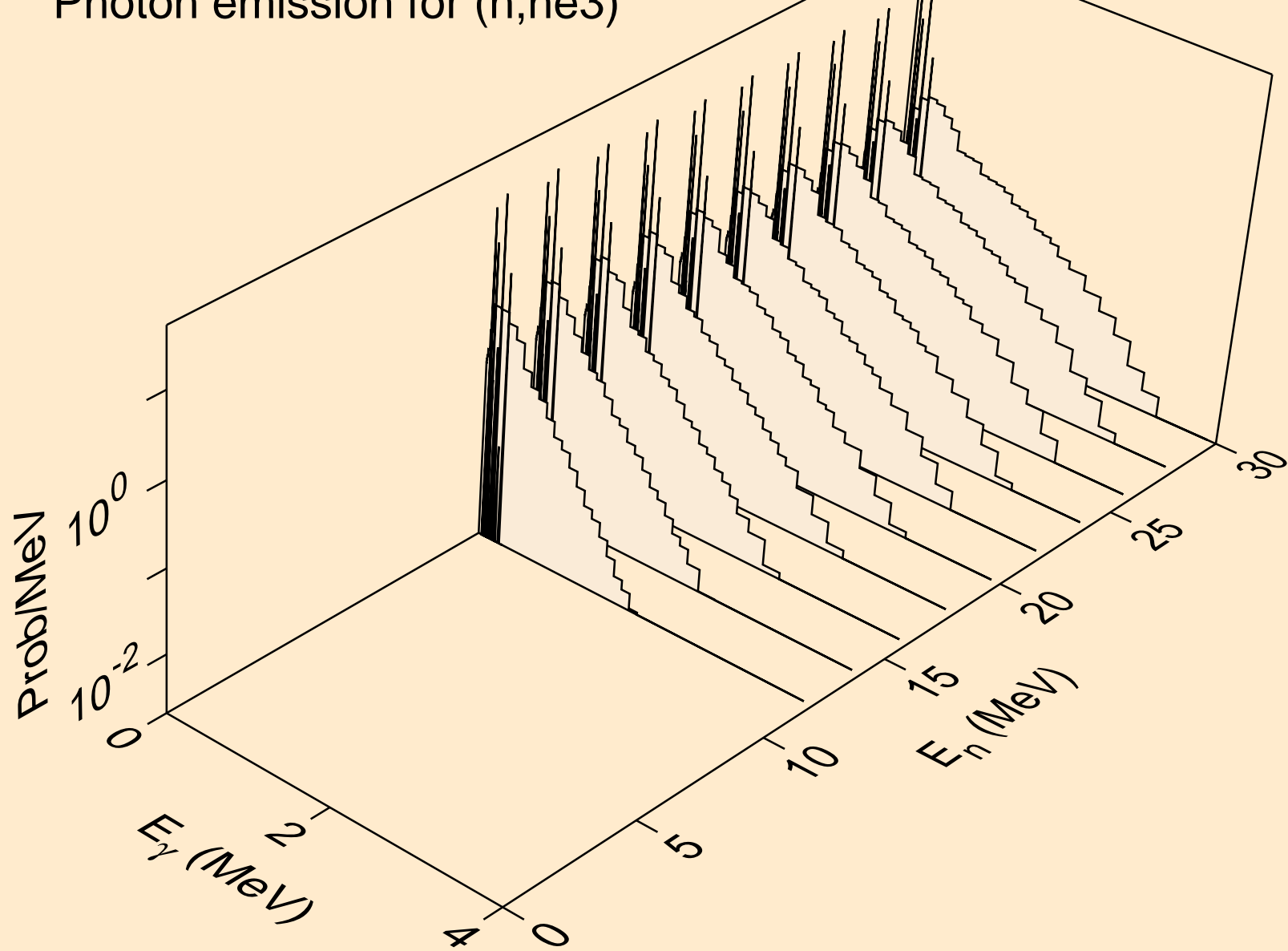
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



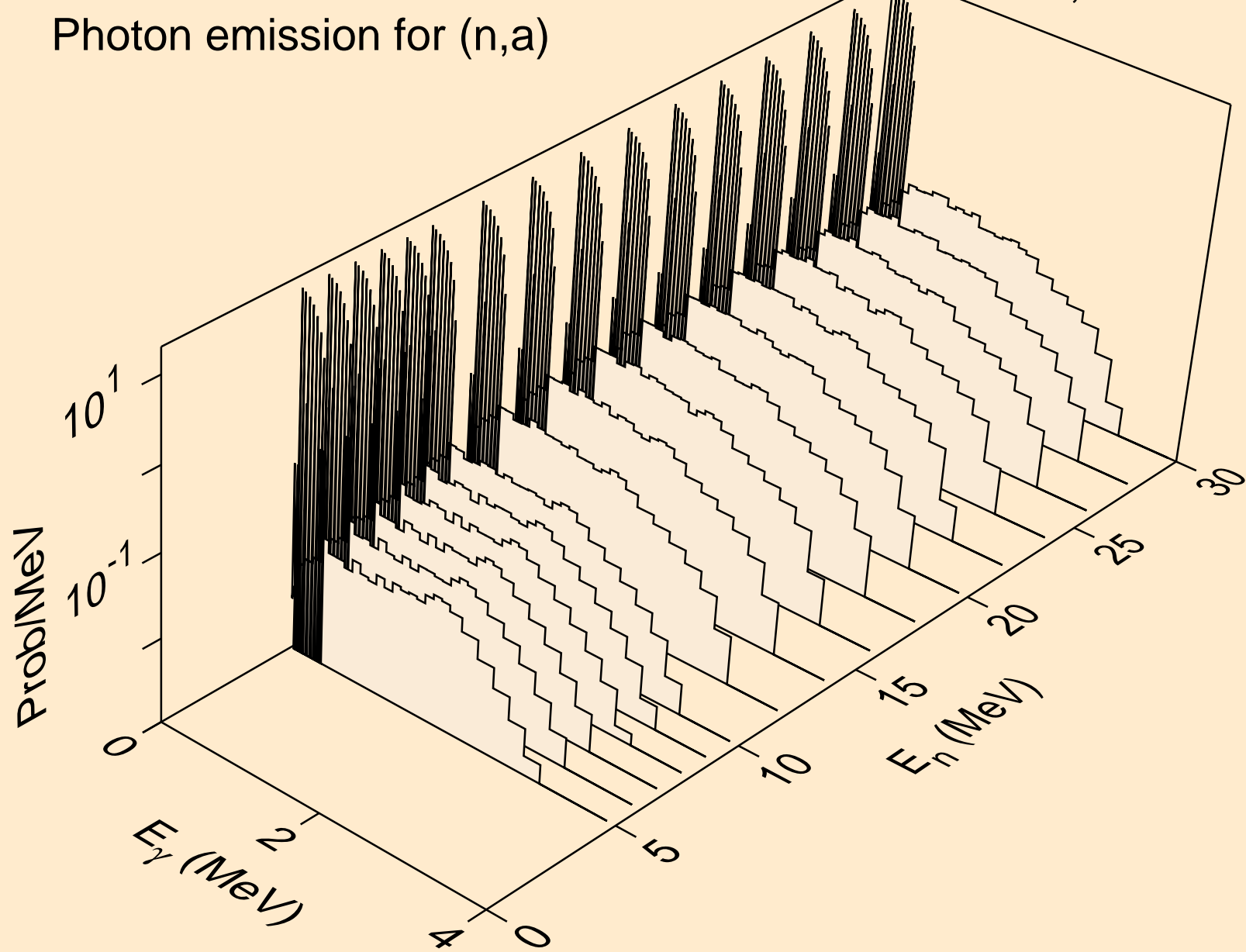
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



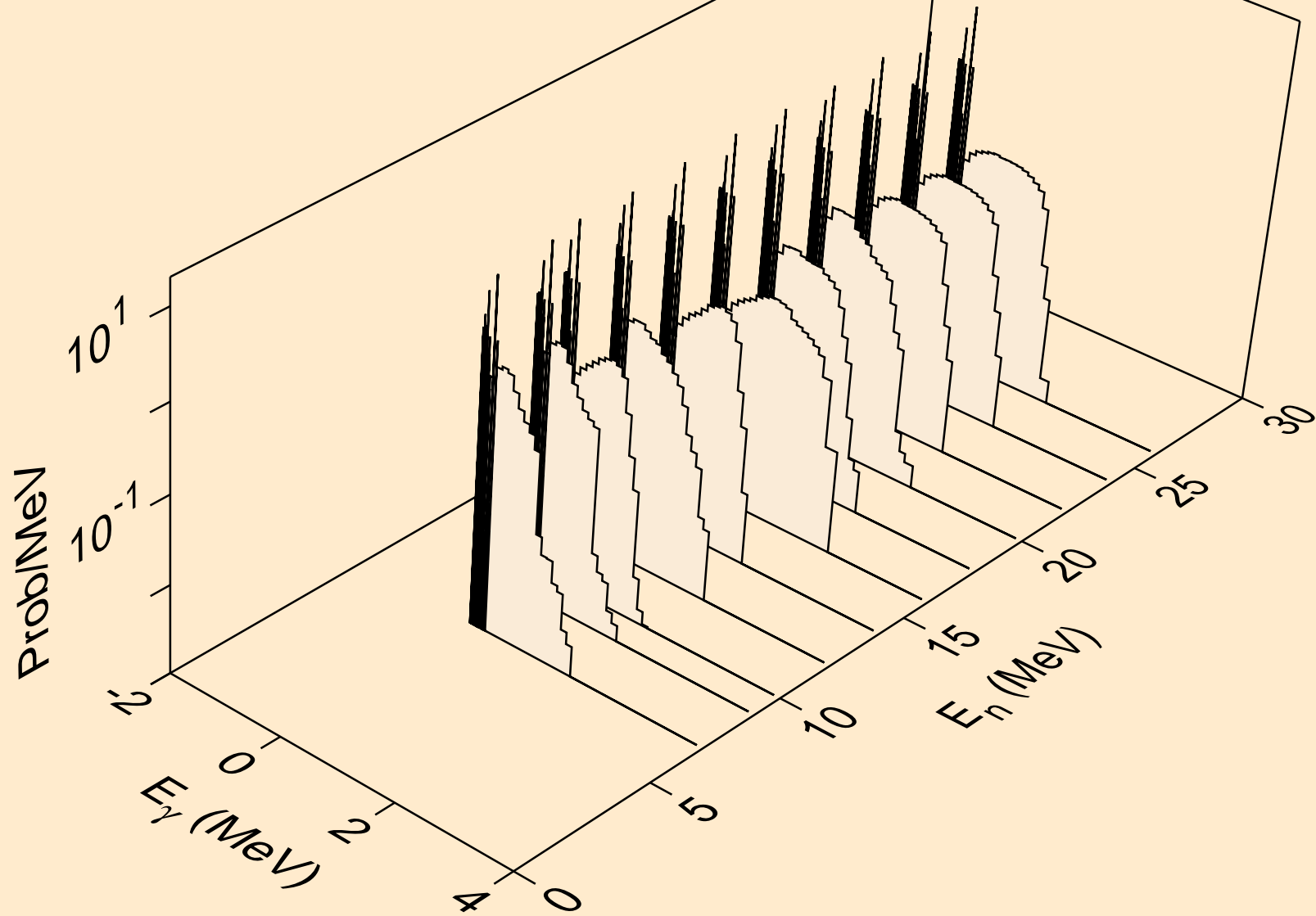
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



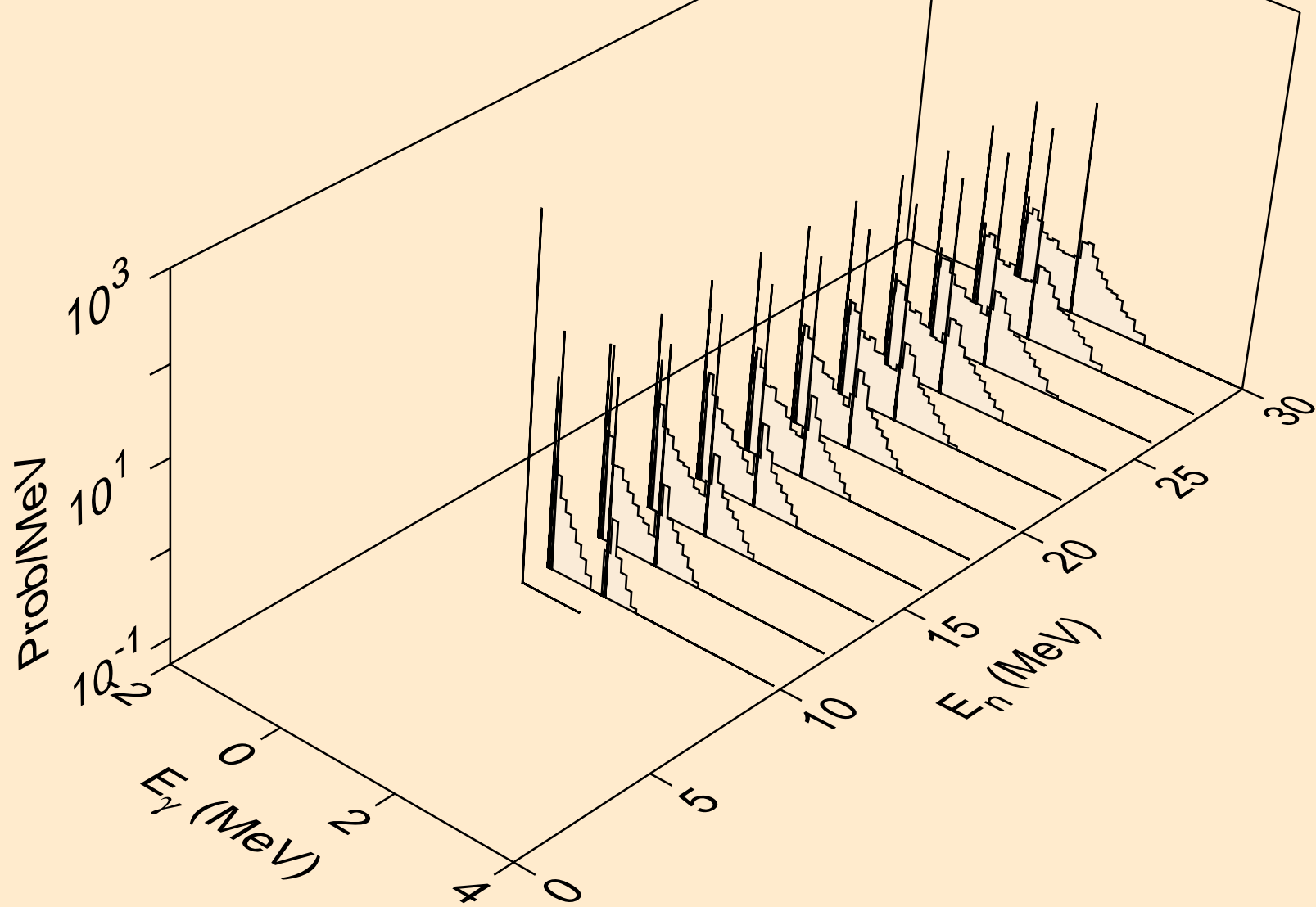
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



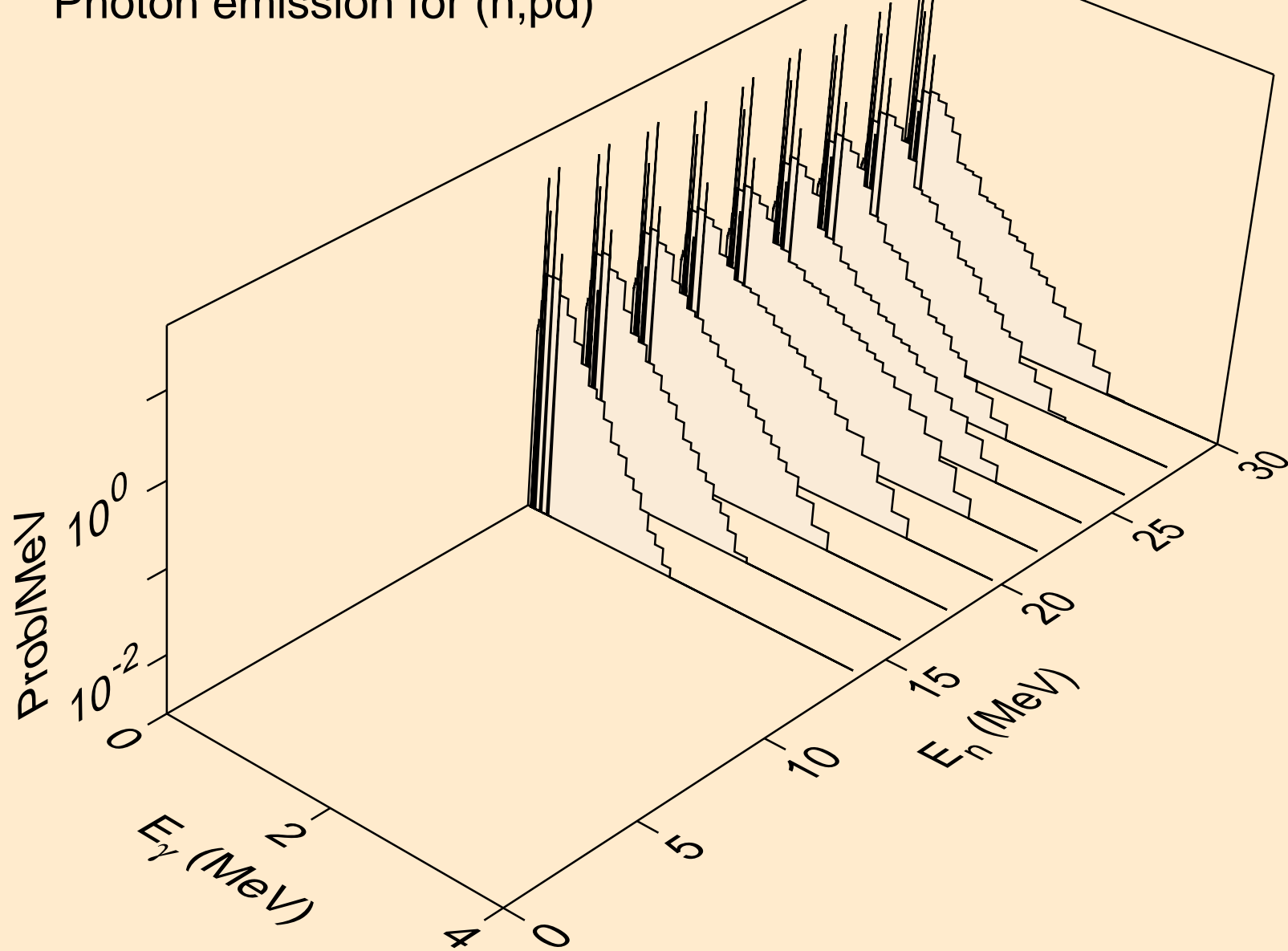
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



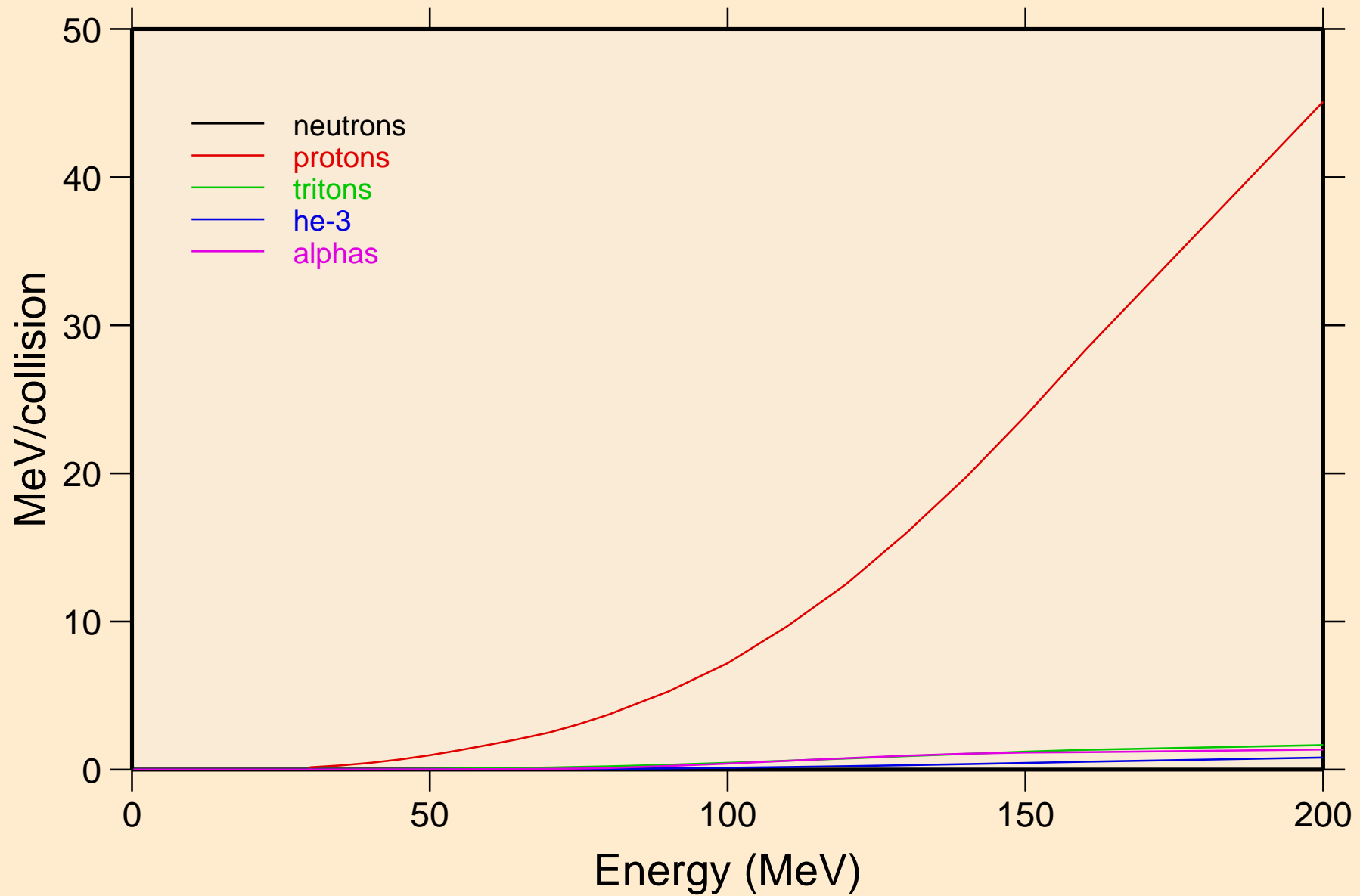
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



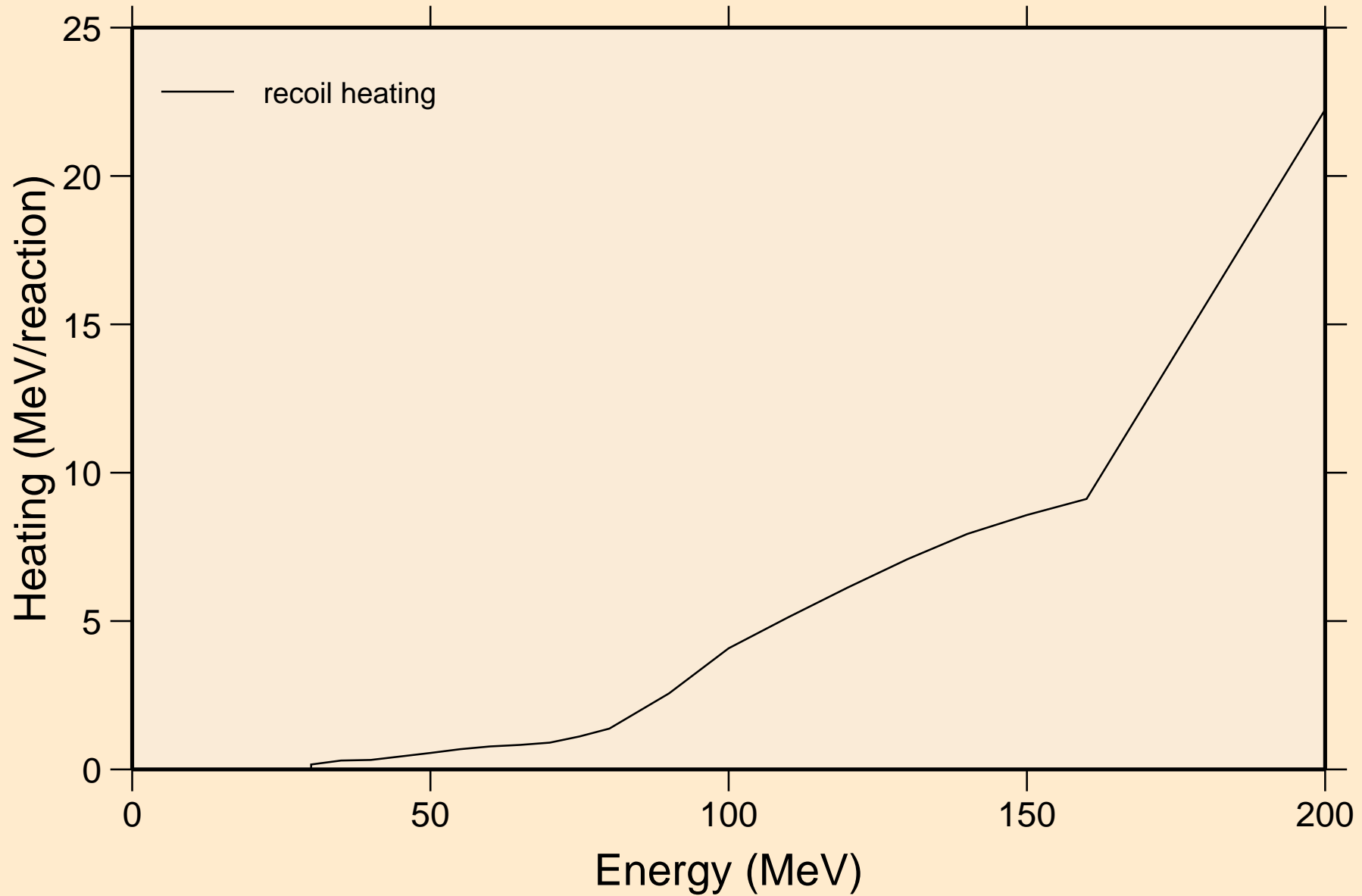


# NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

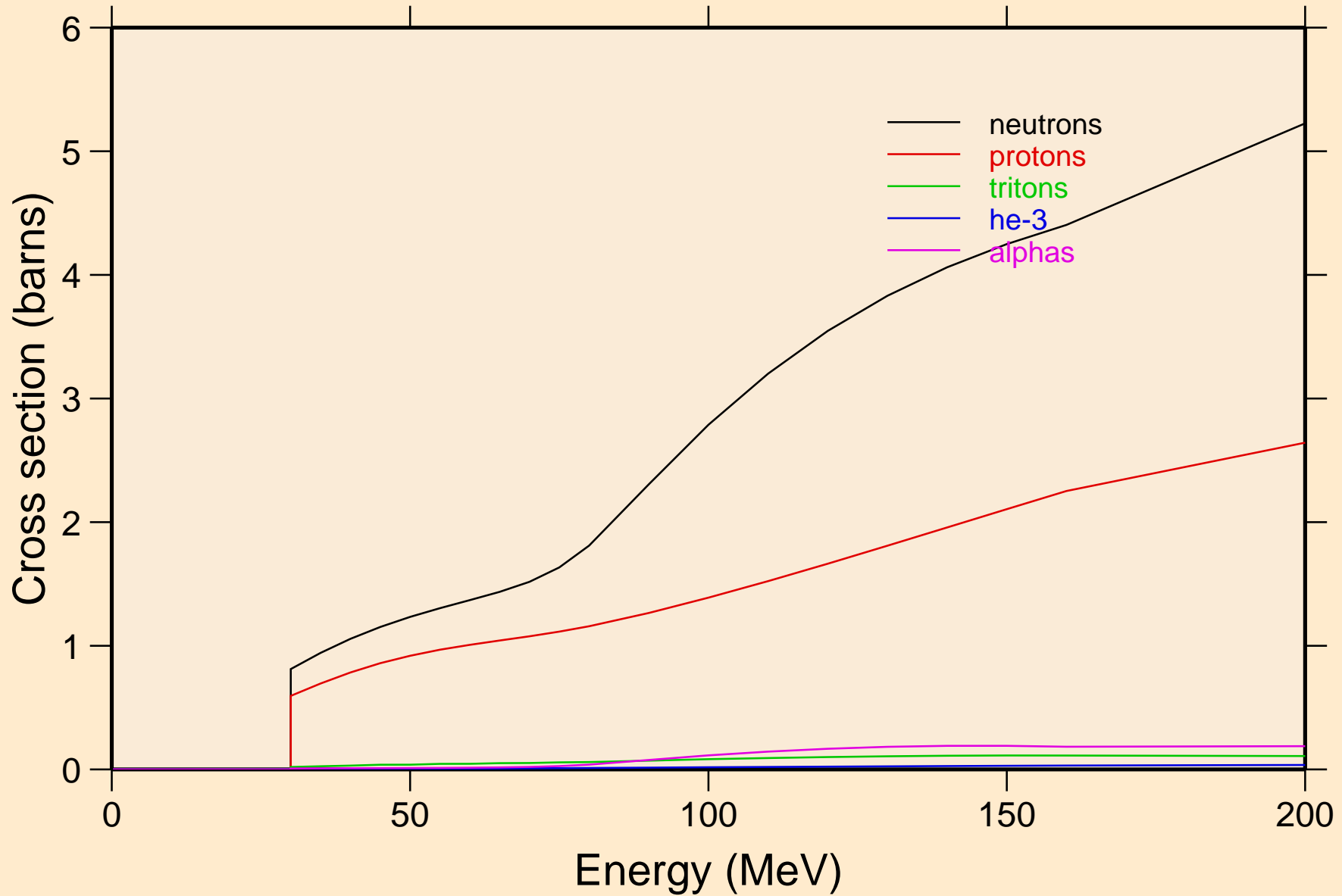
## Particle heating contributions



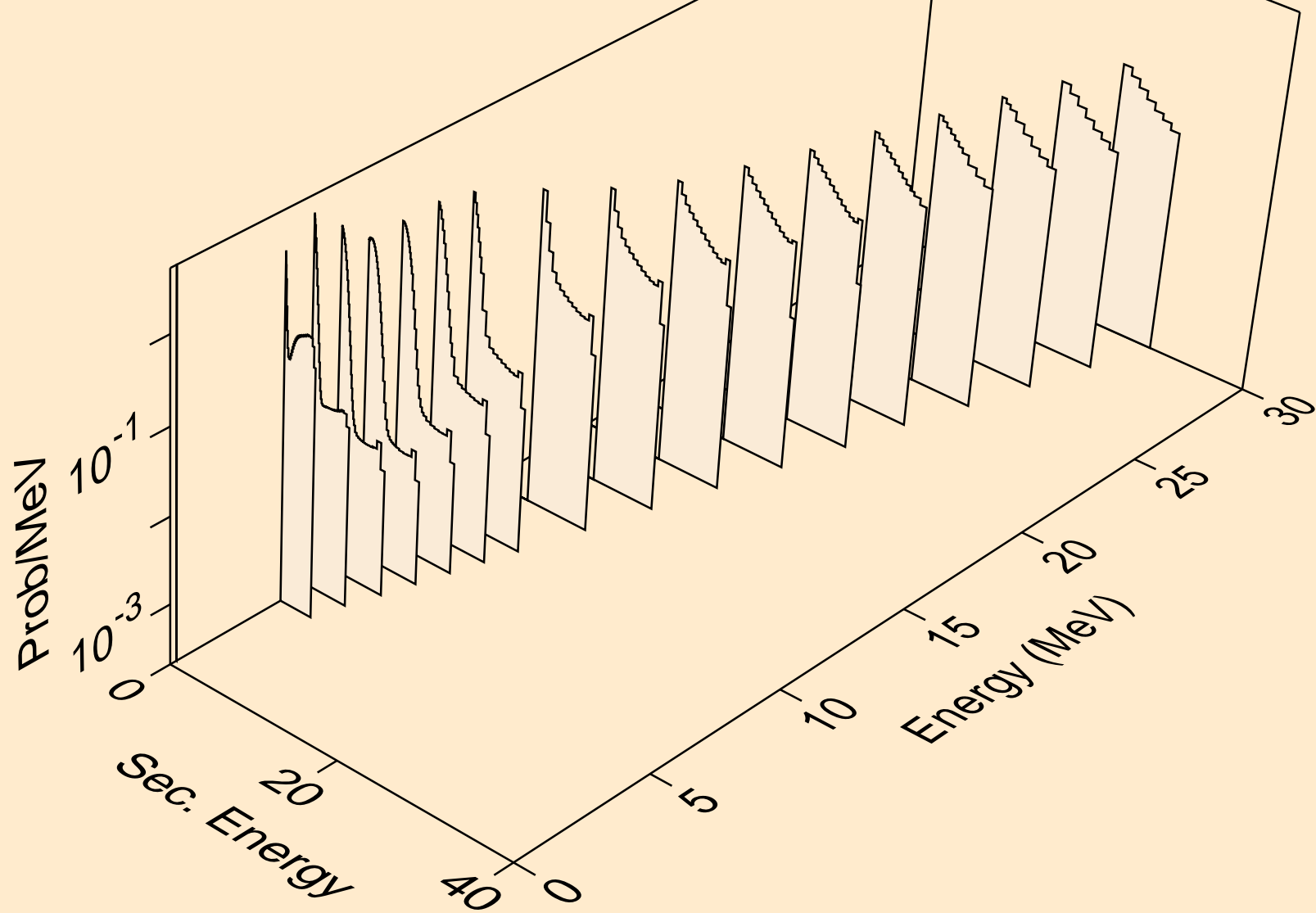
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



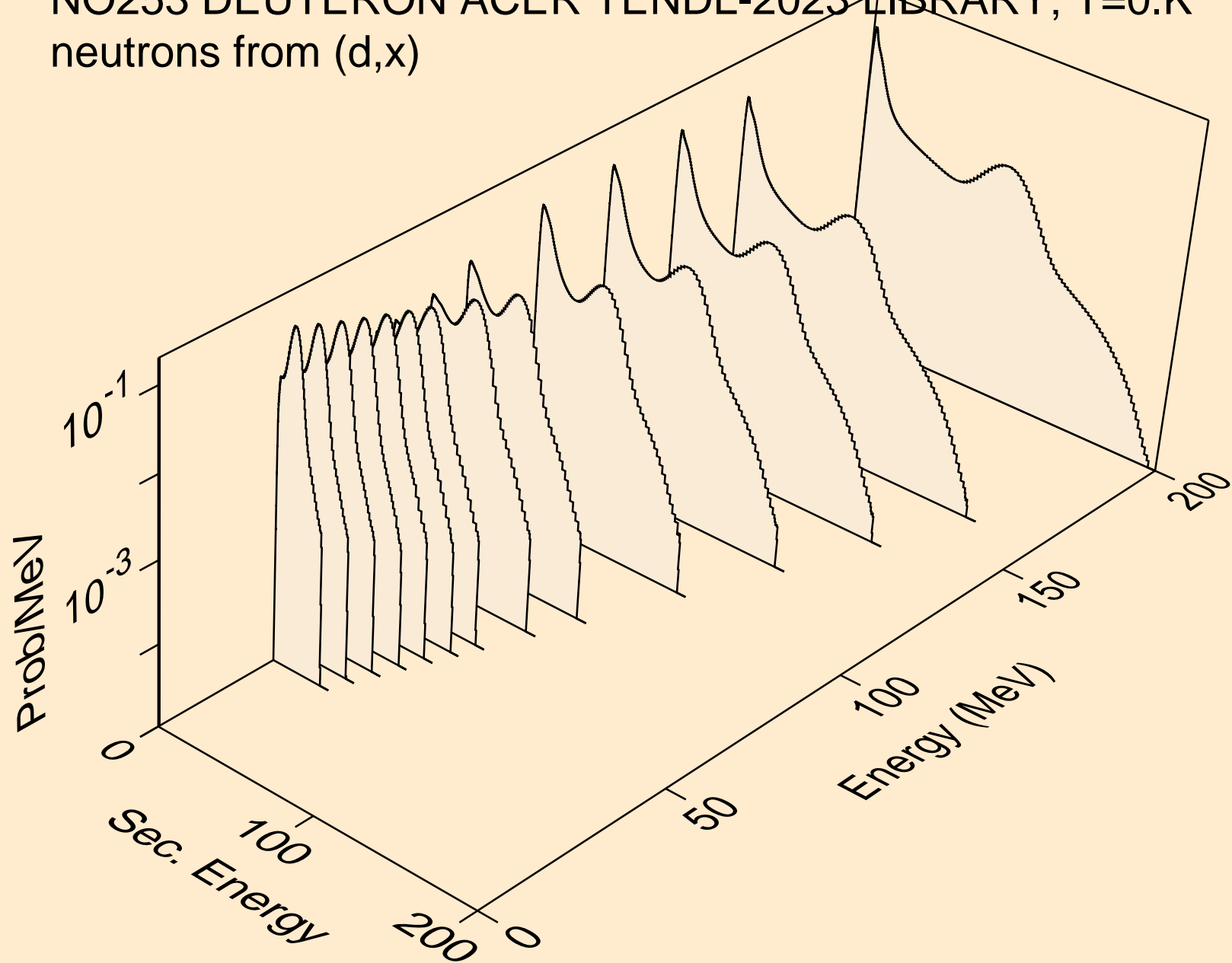
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



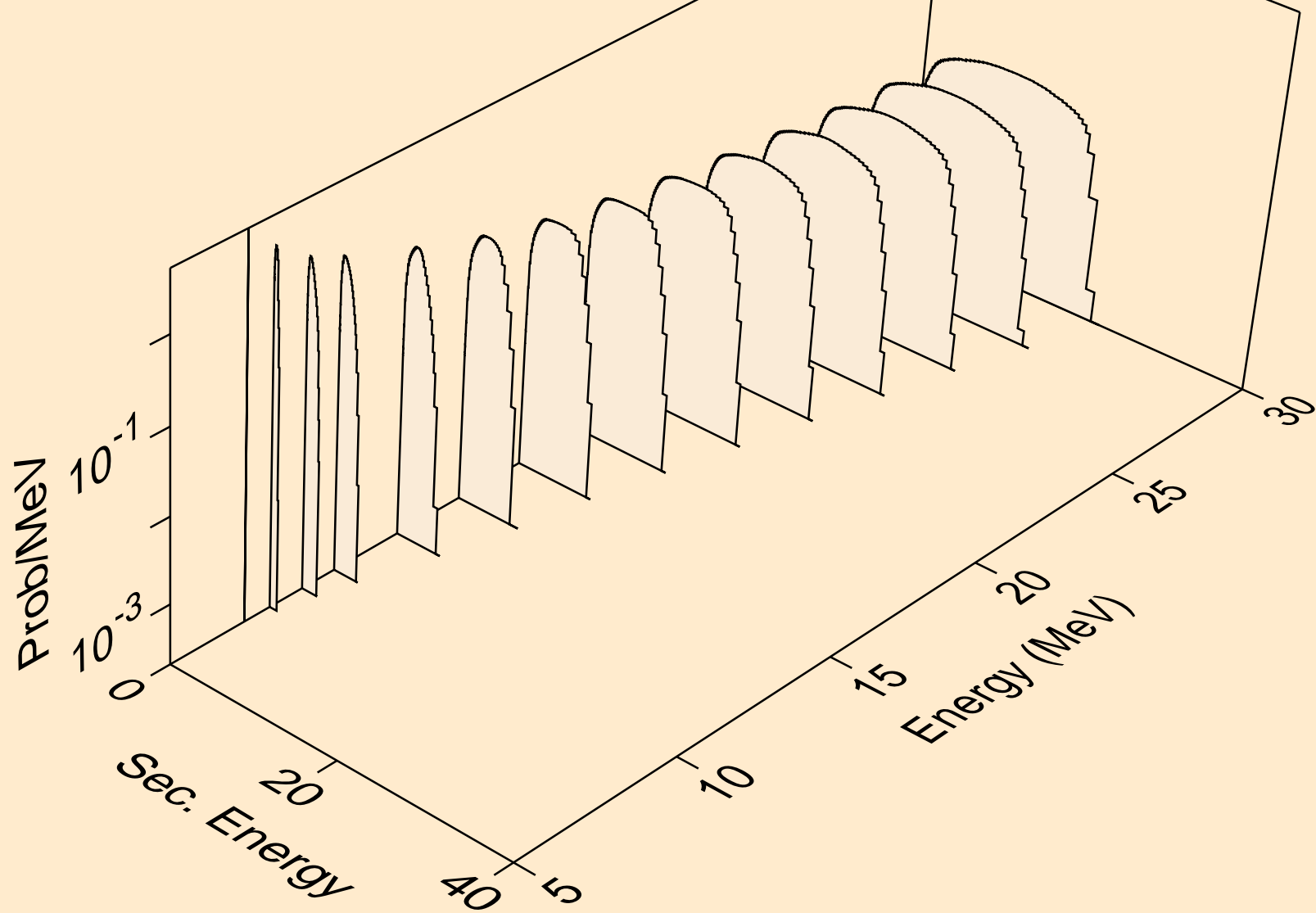
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



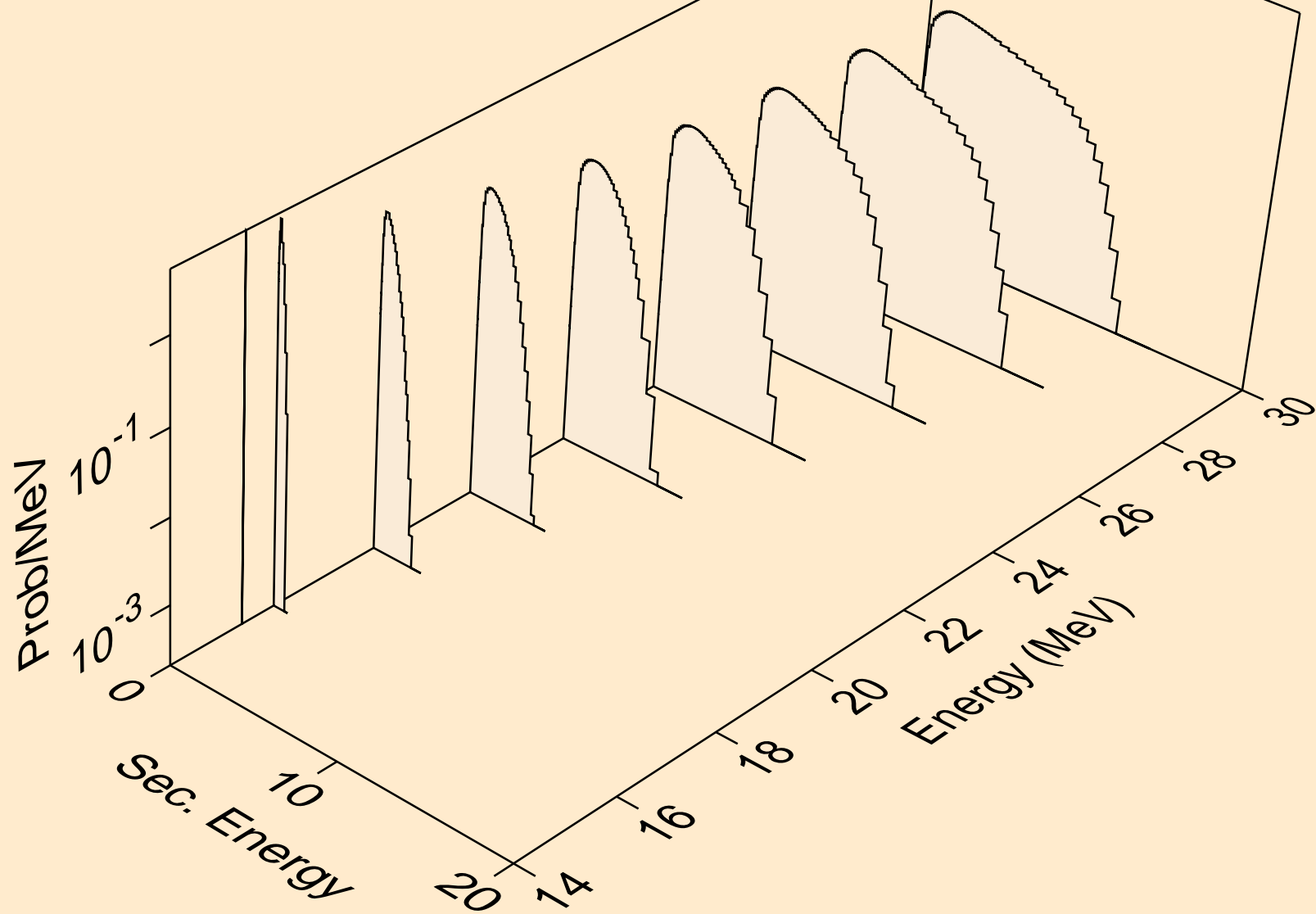
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



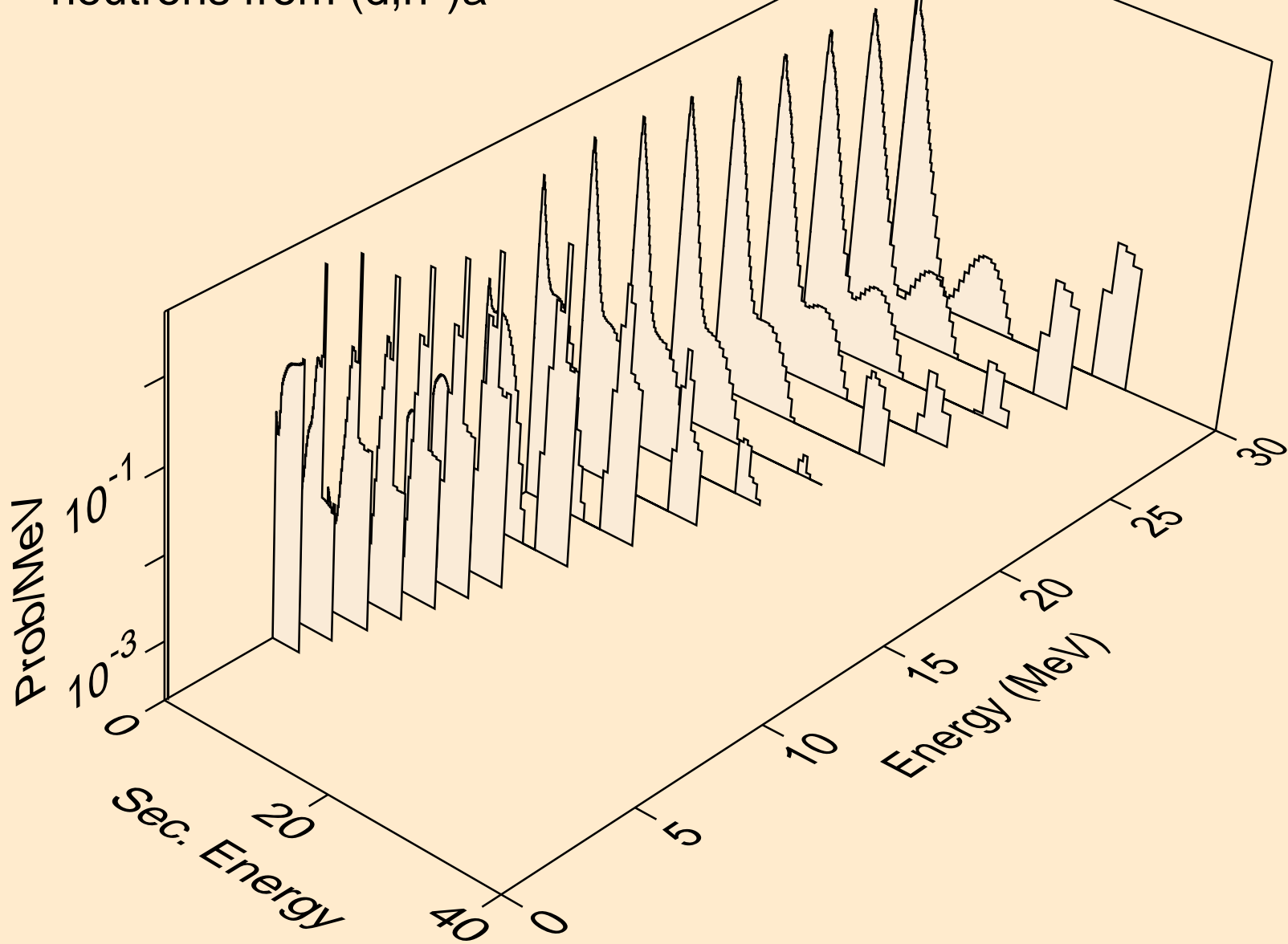
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)

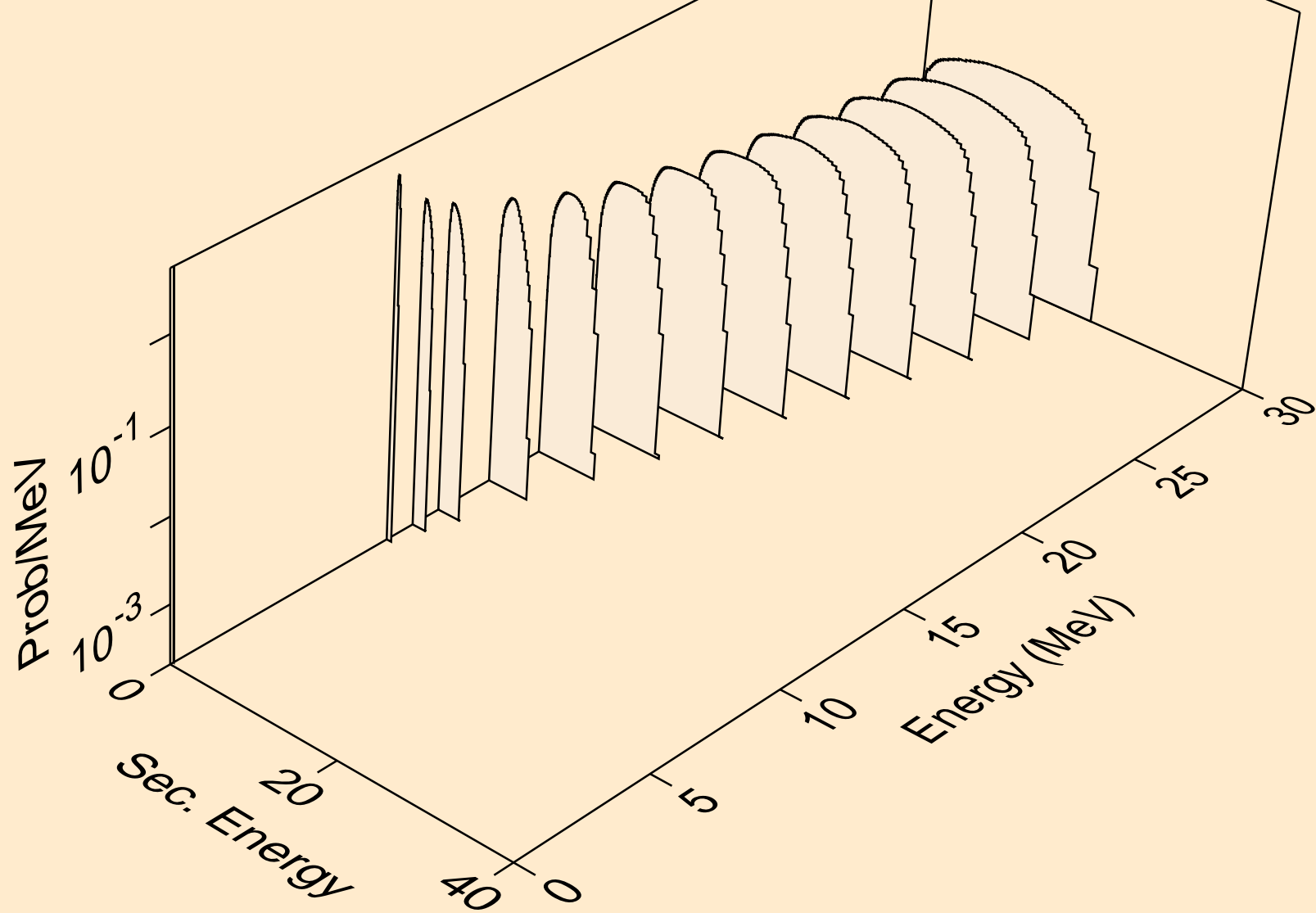


NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

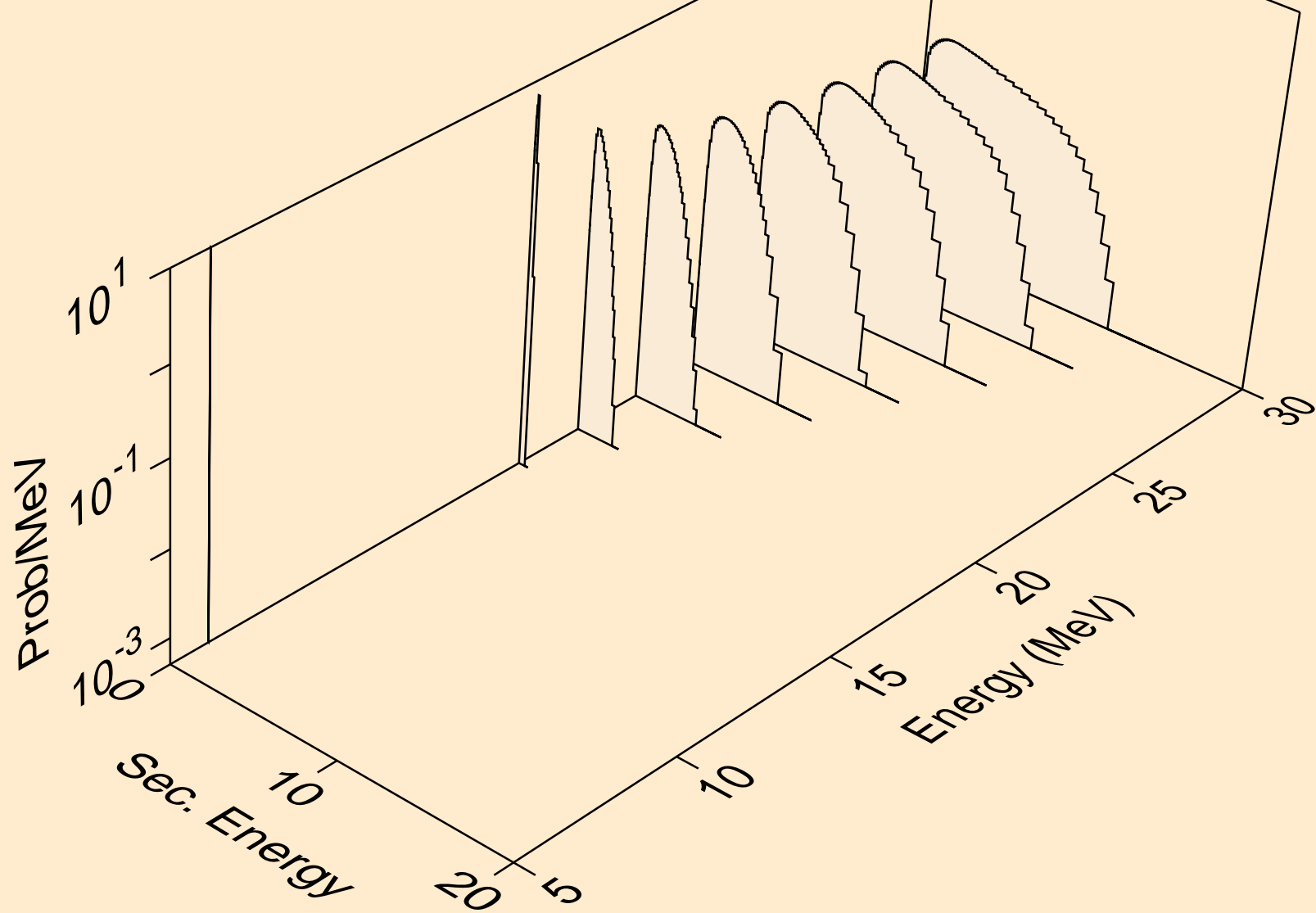




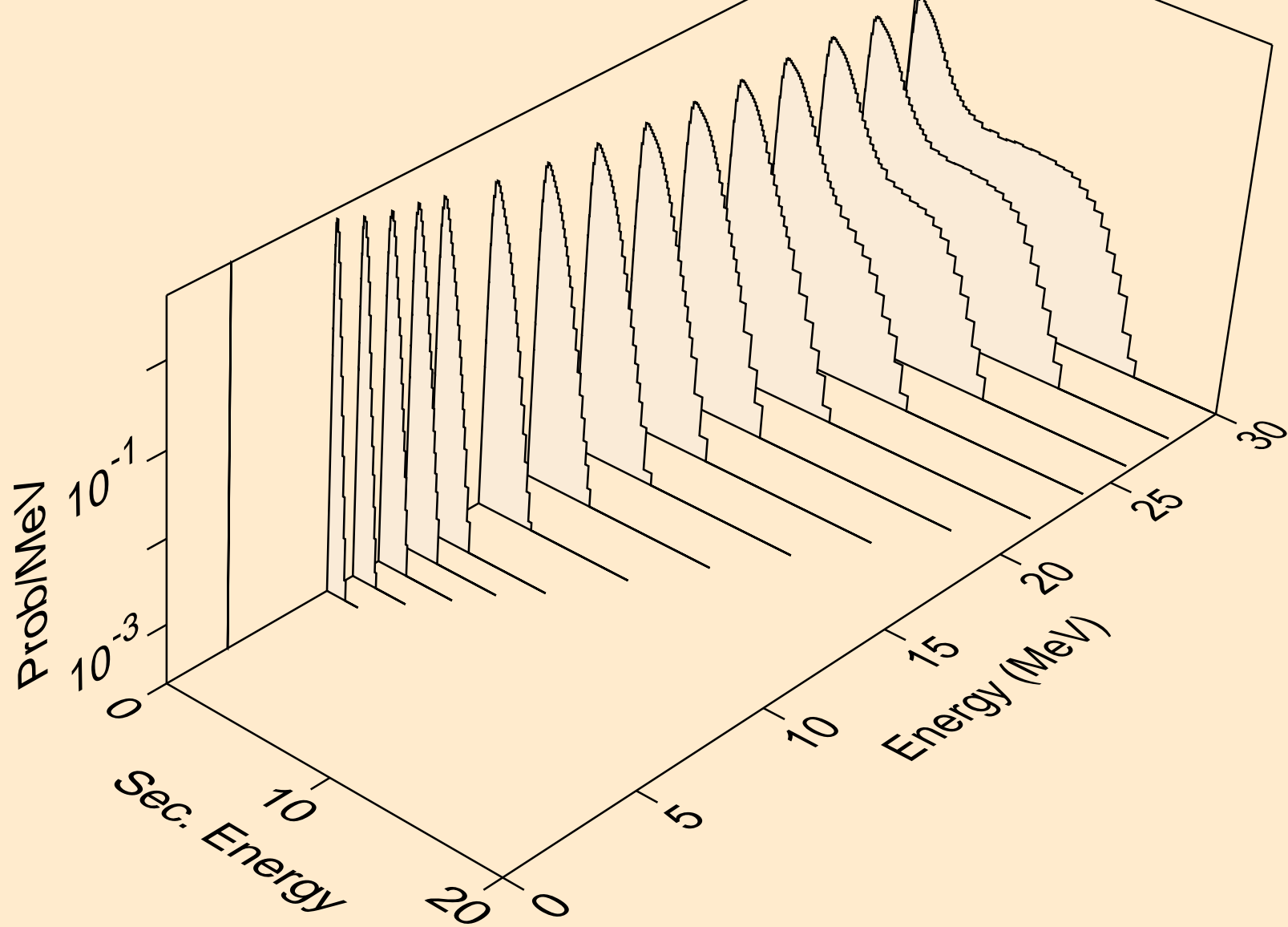
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



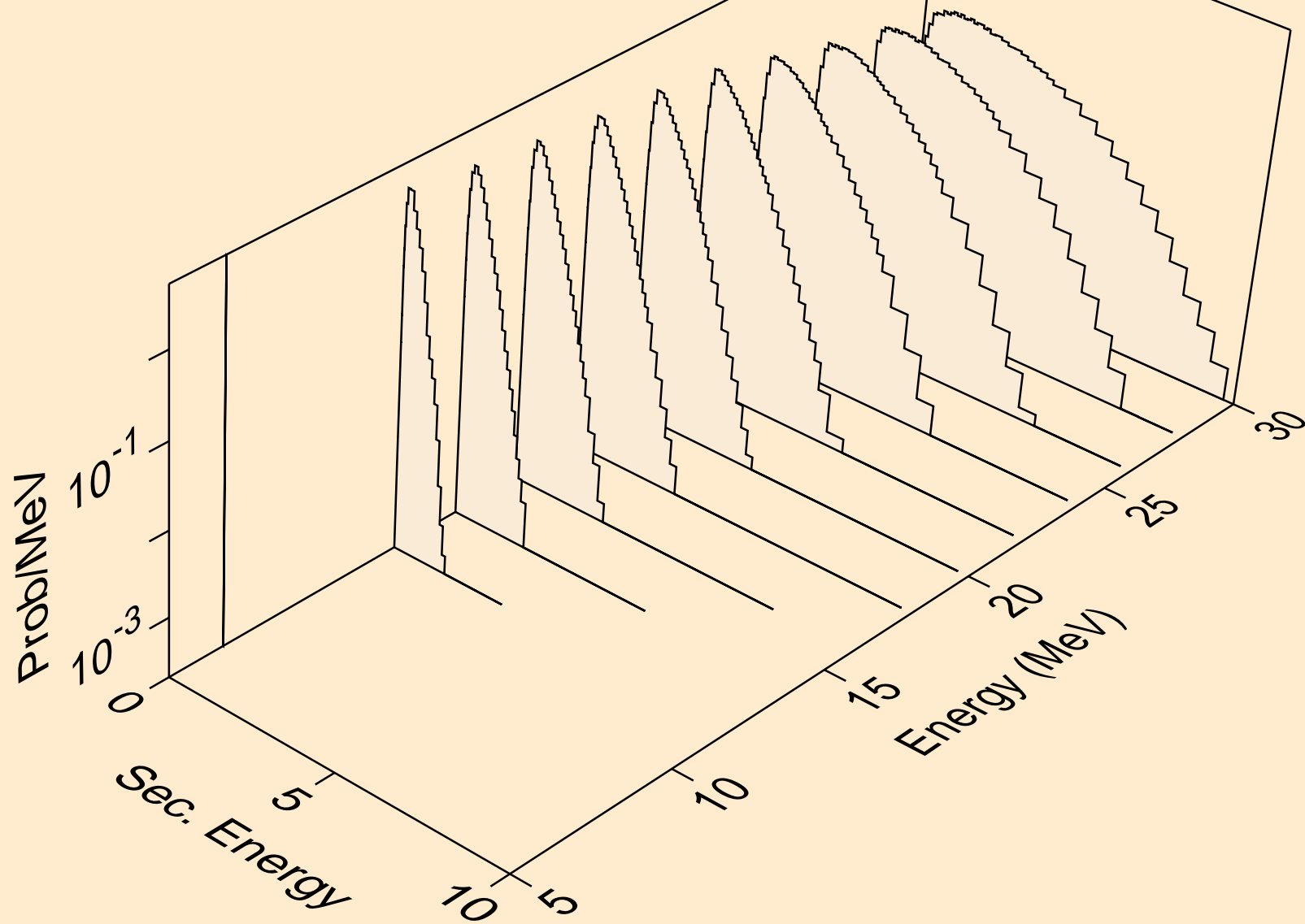
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a



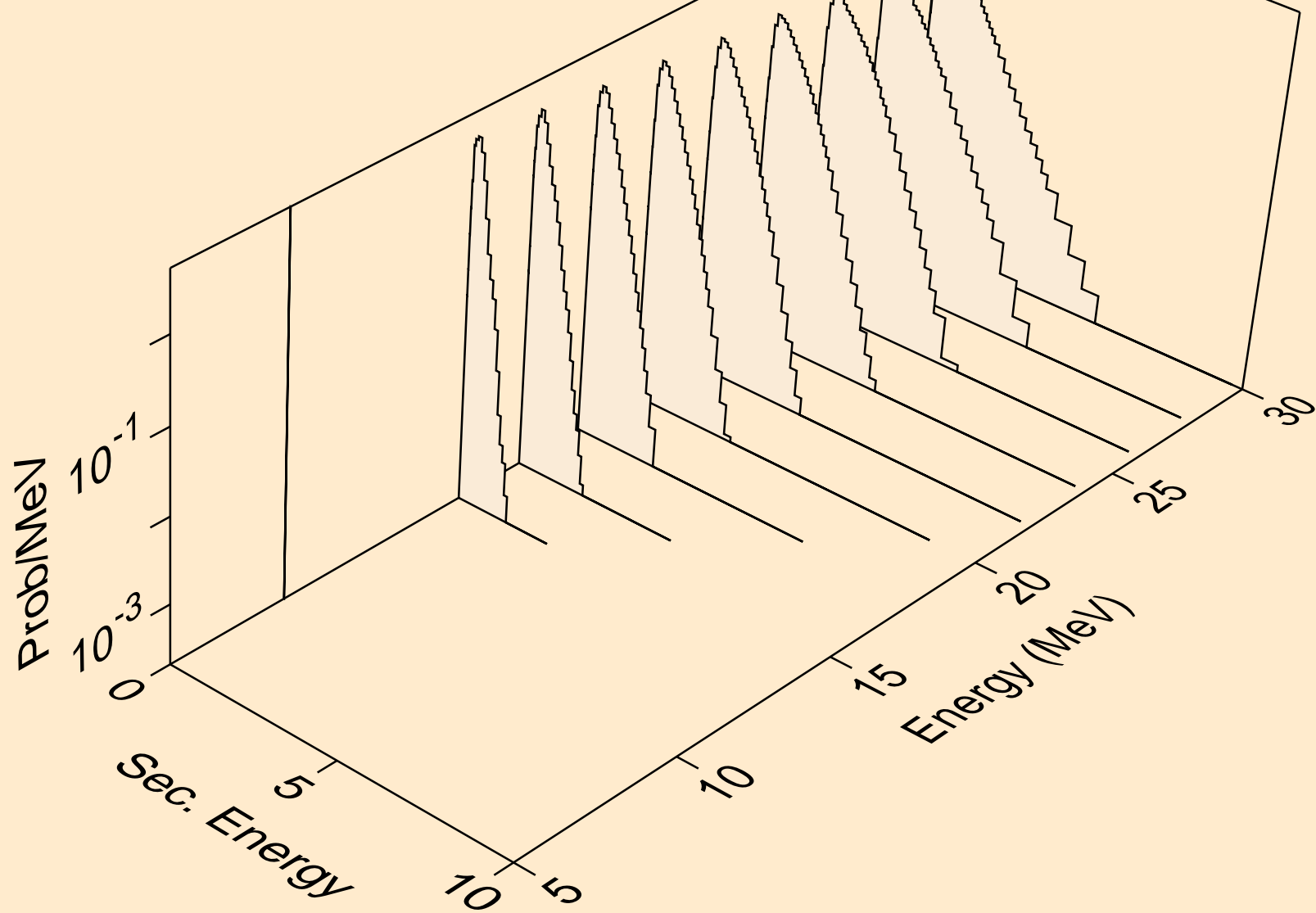
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



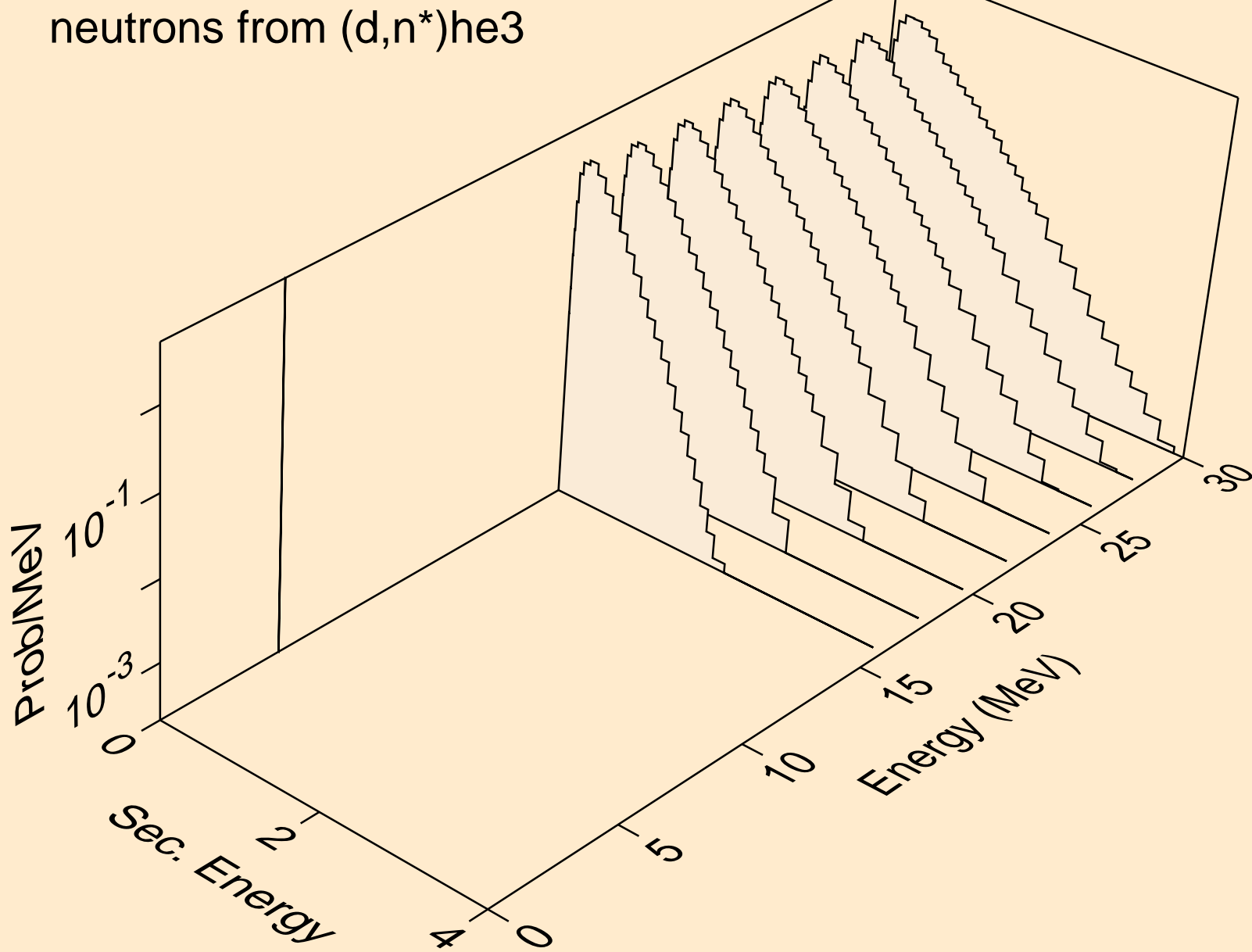
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



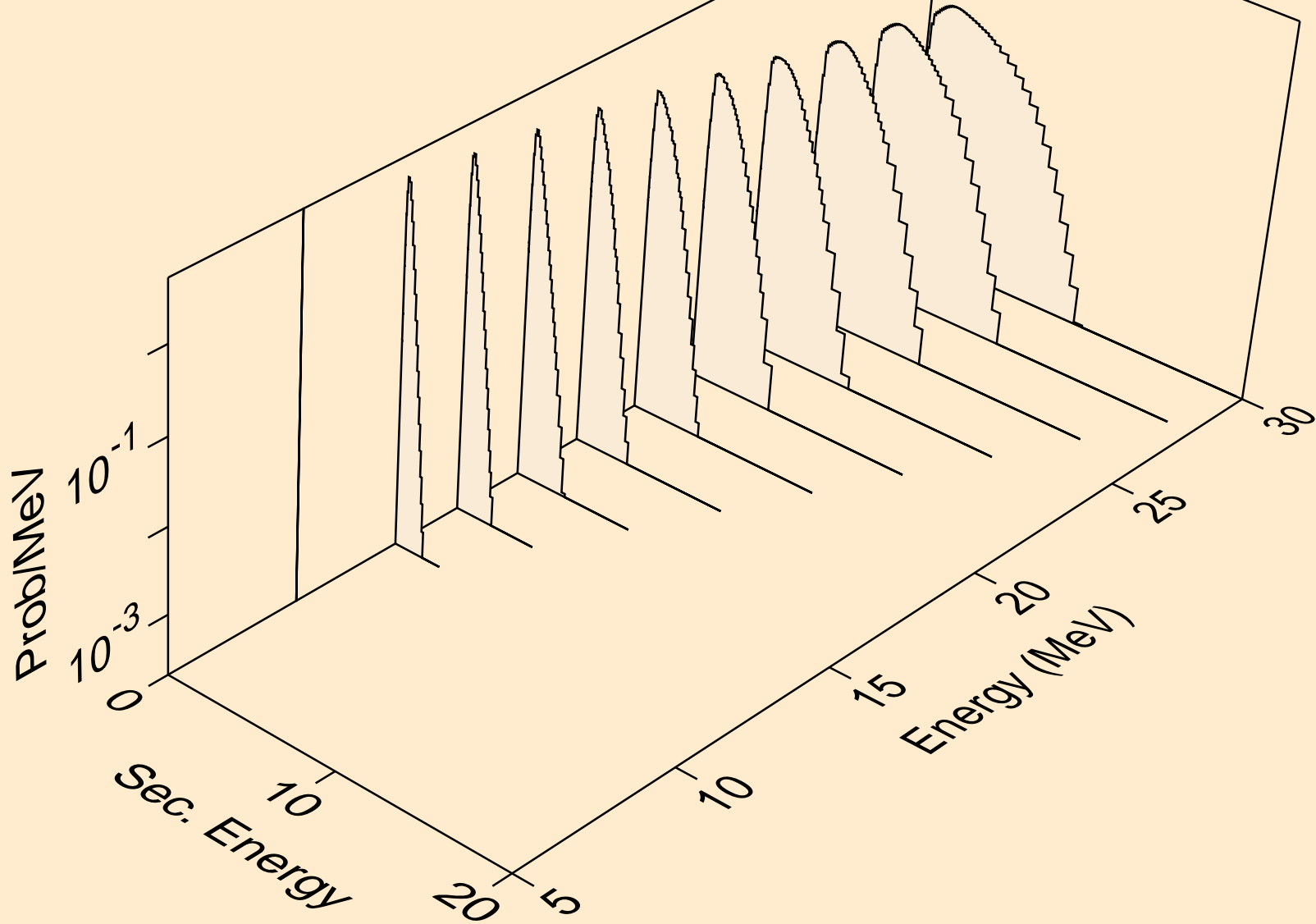
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



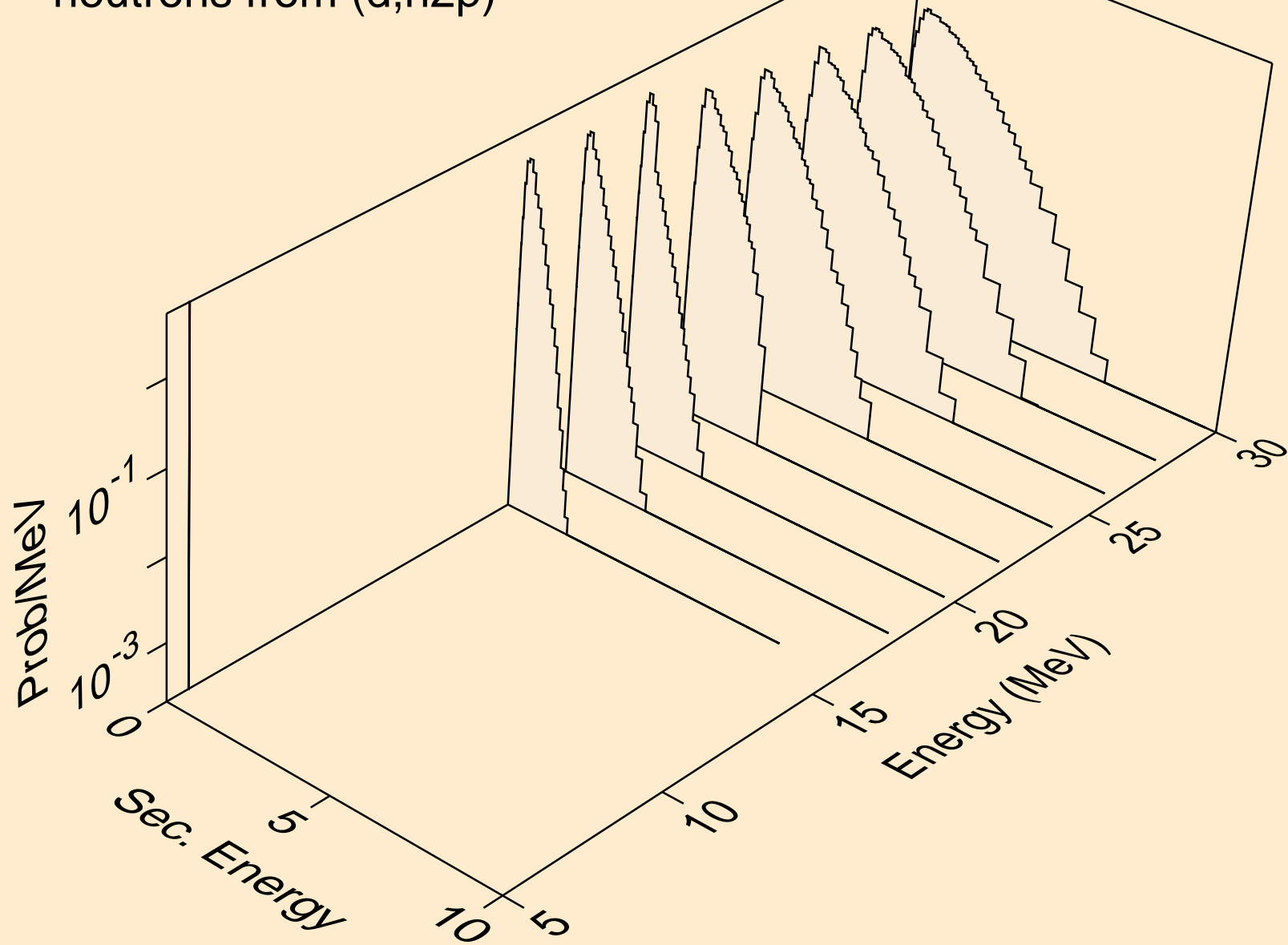
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)

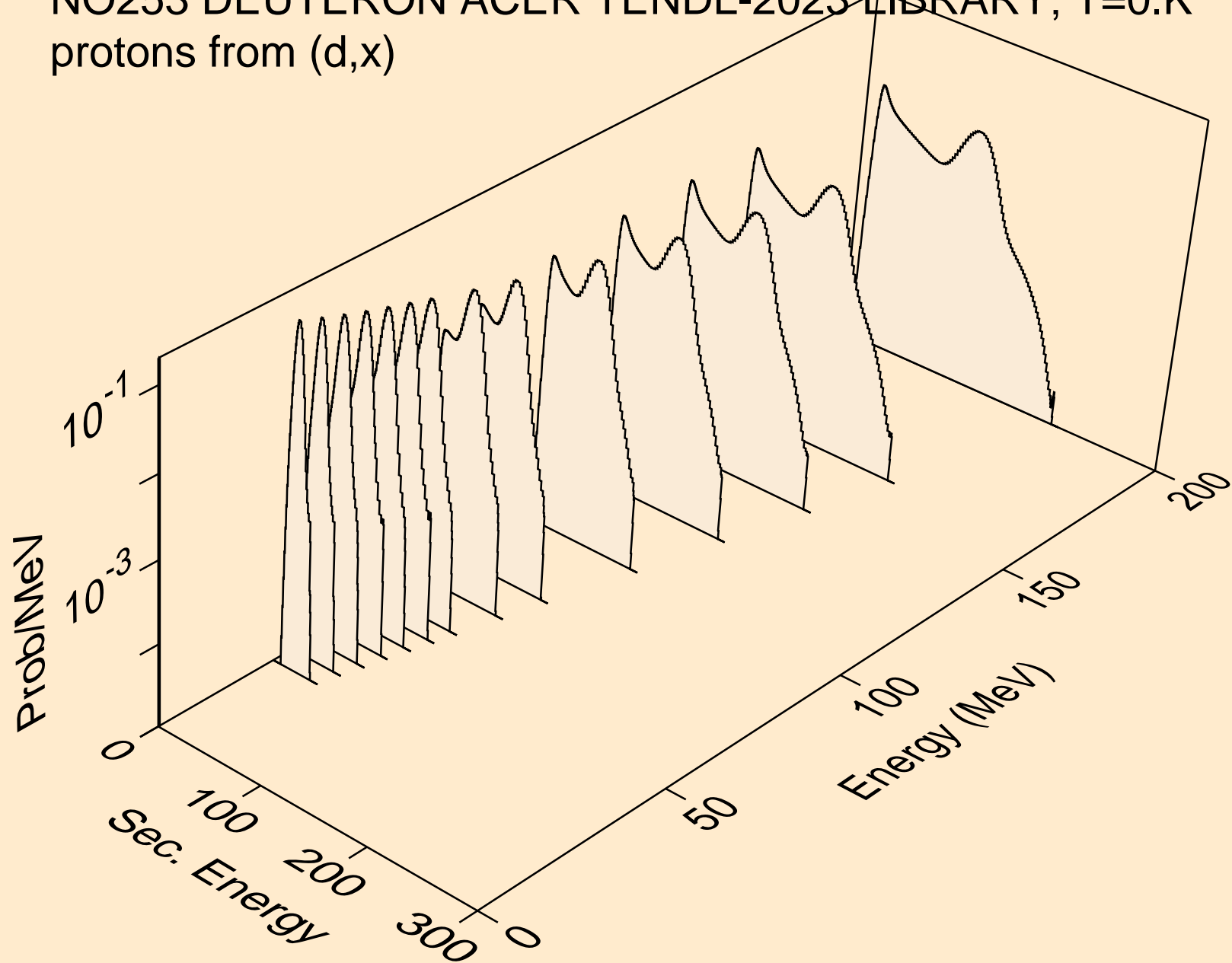


NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

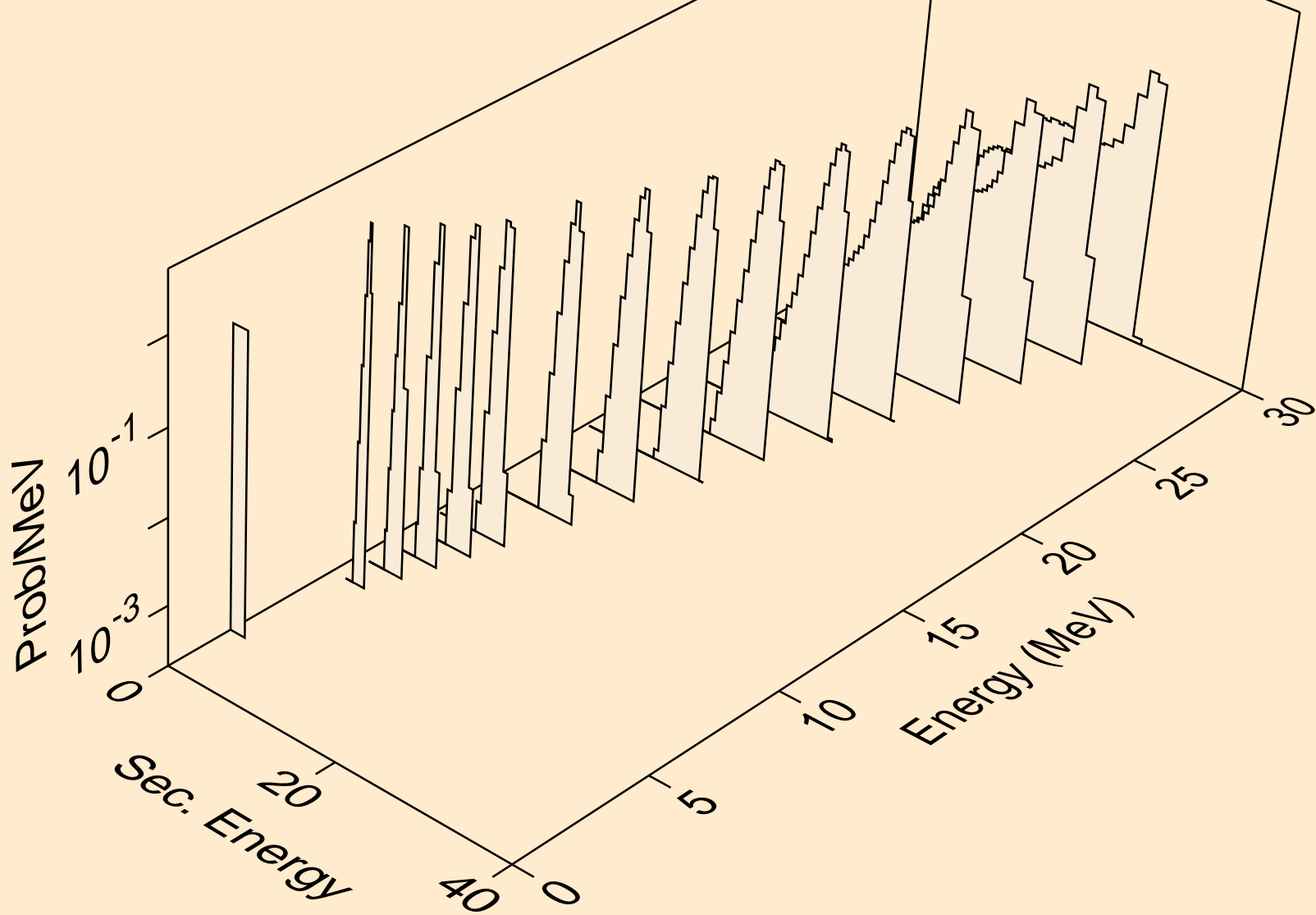




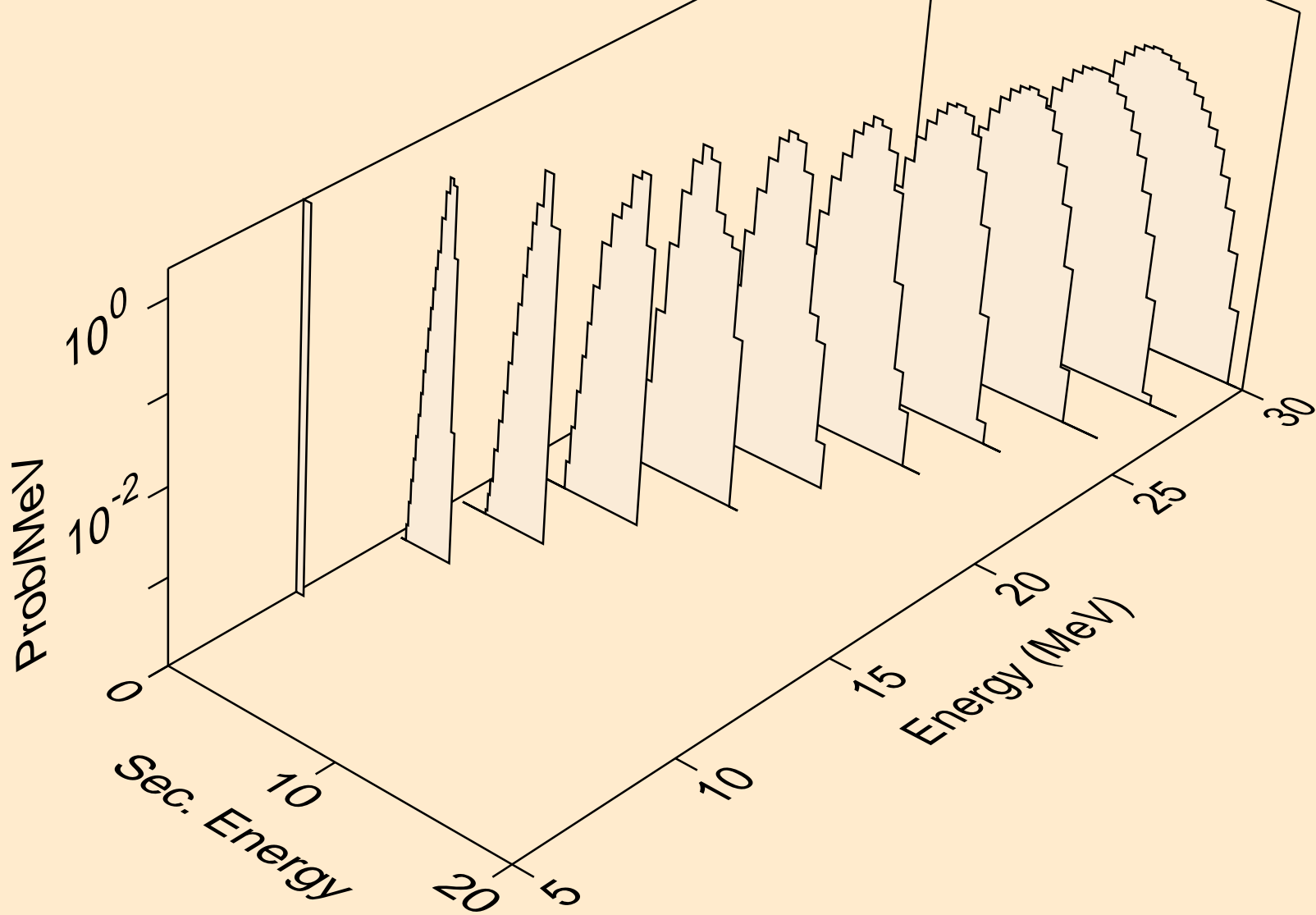
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



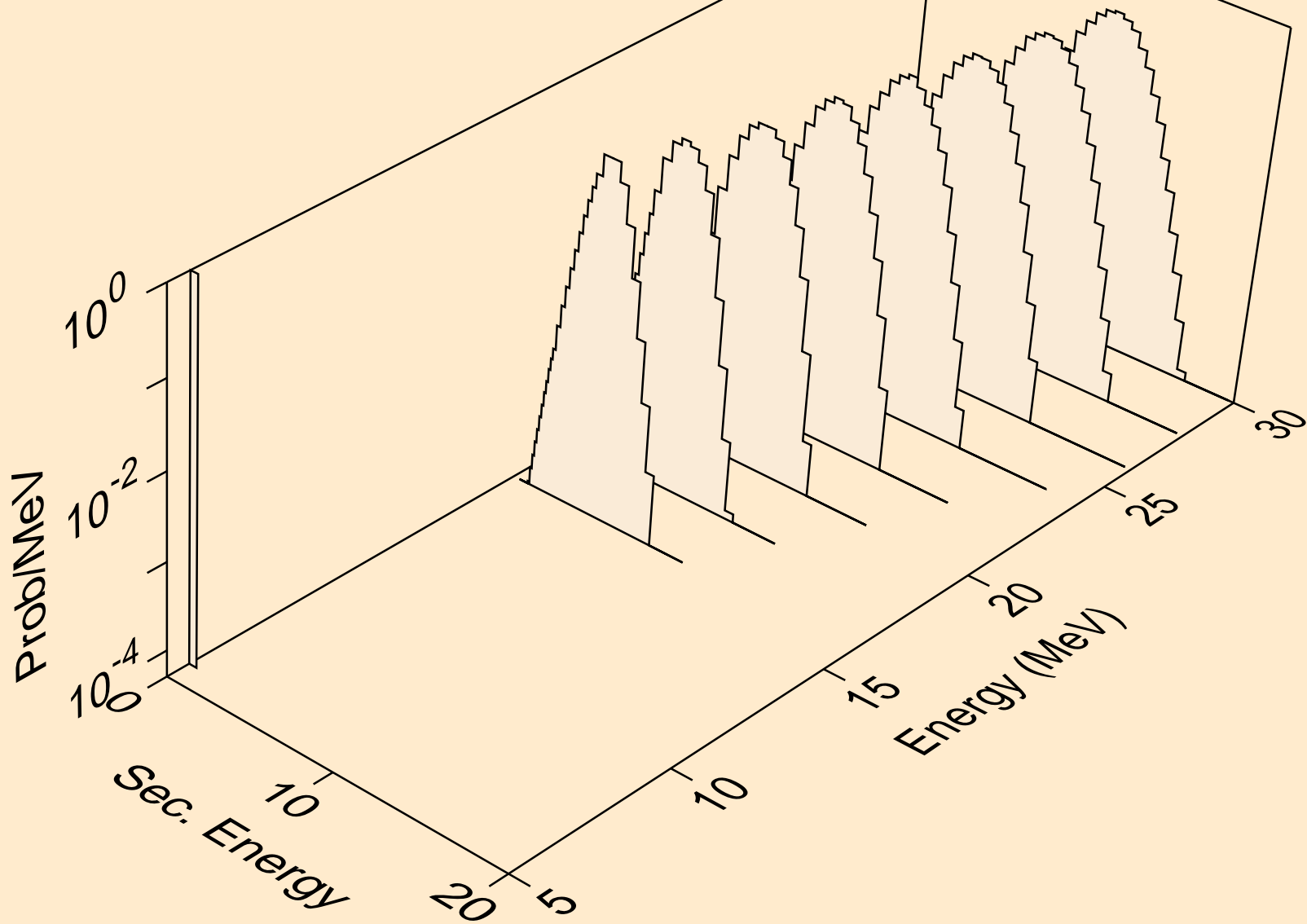
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



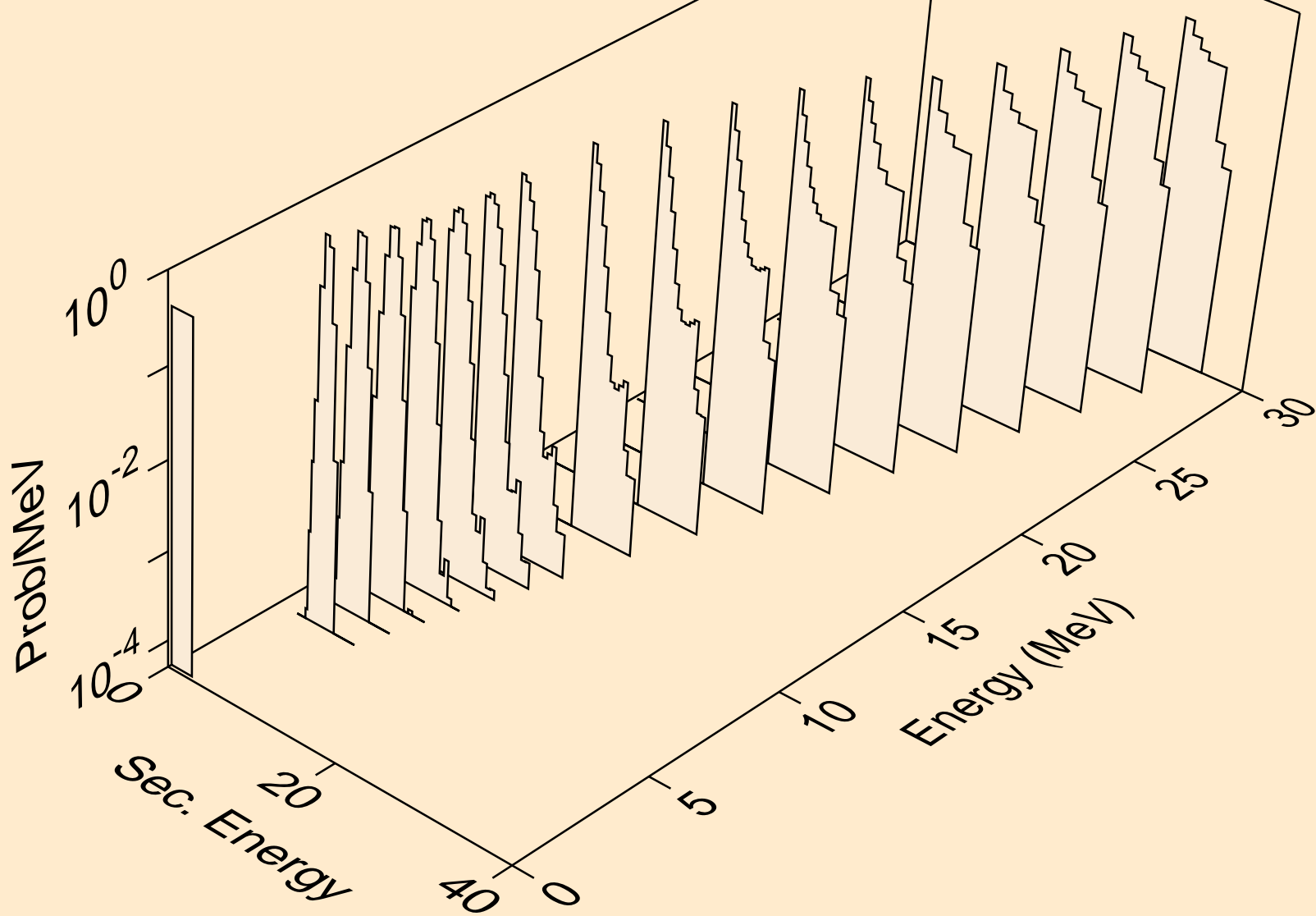
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



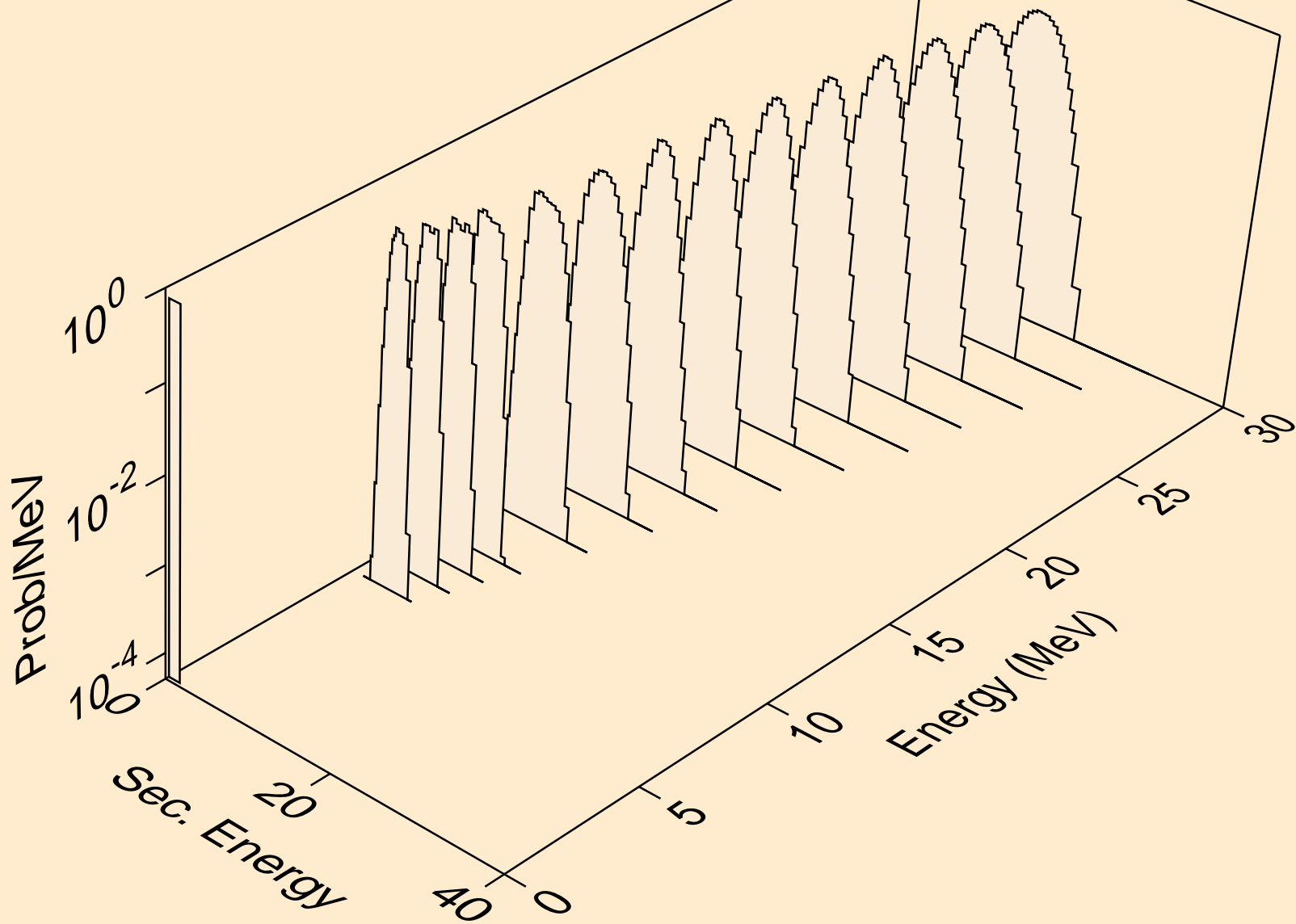
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



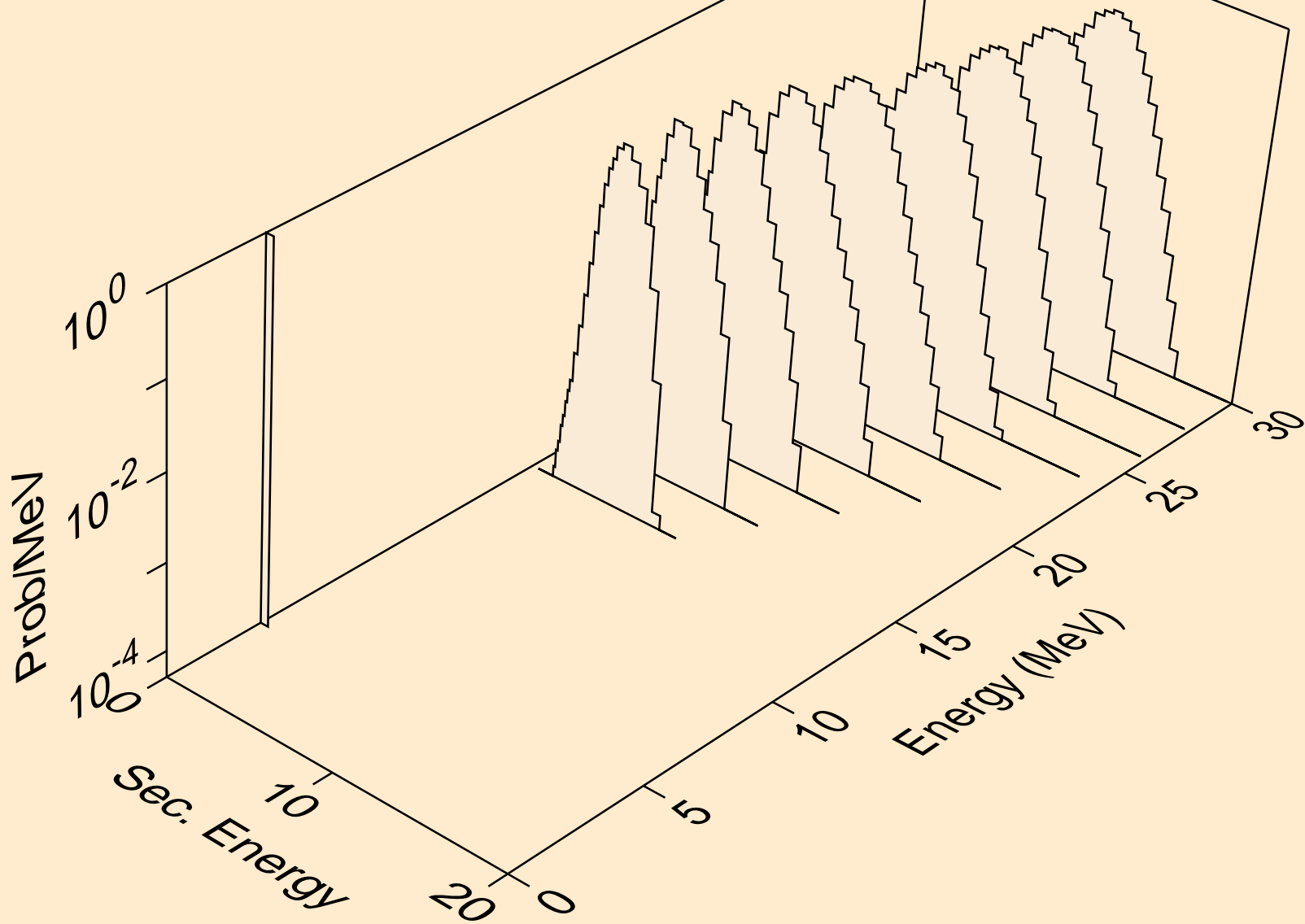
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



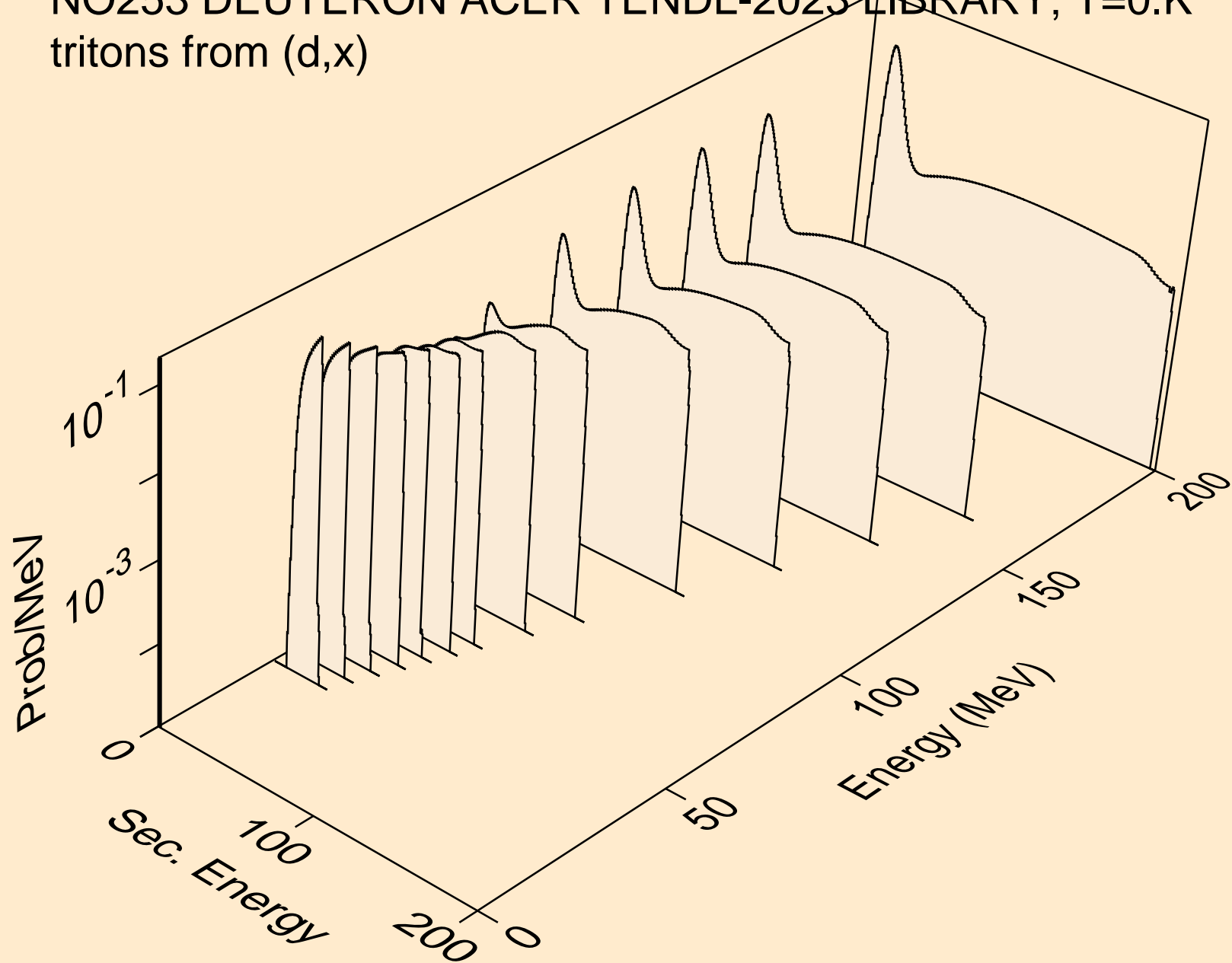
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

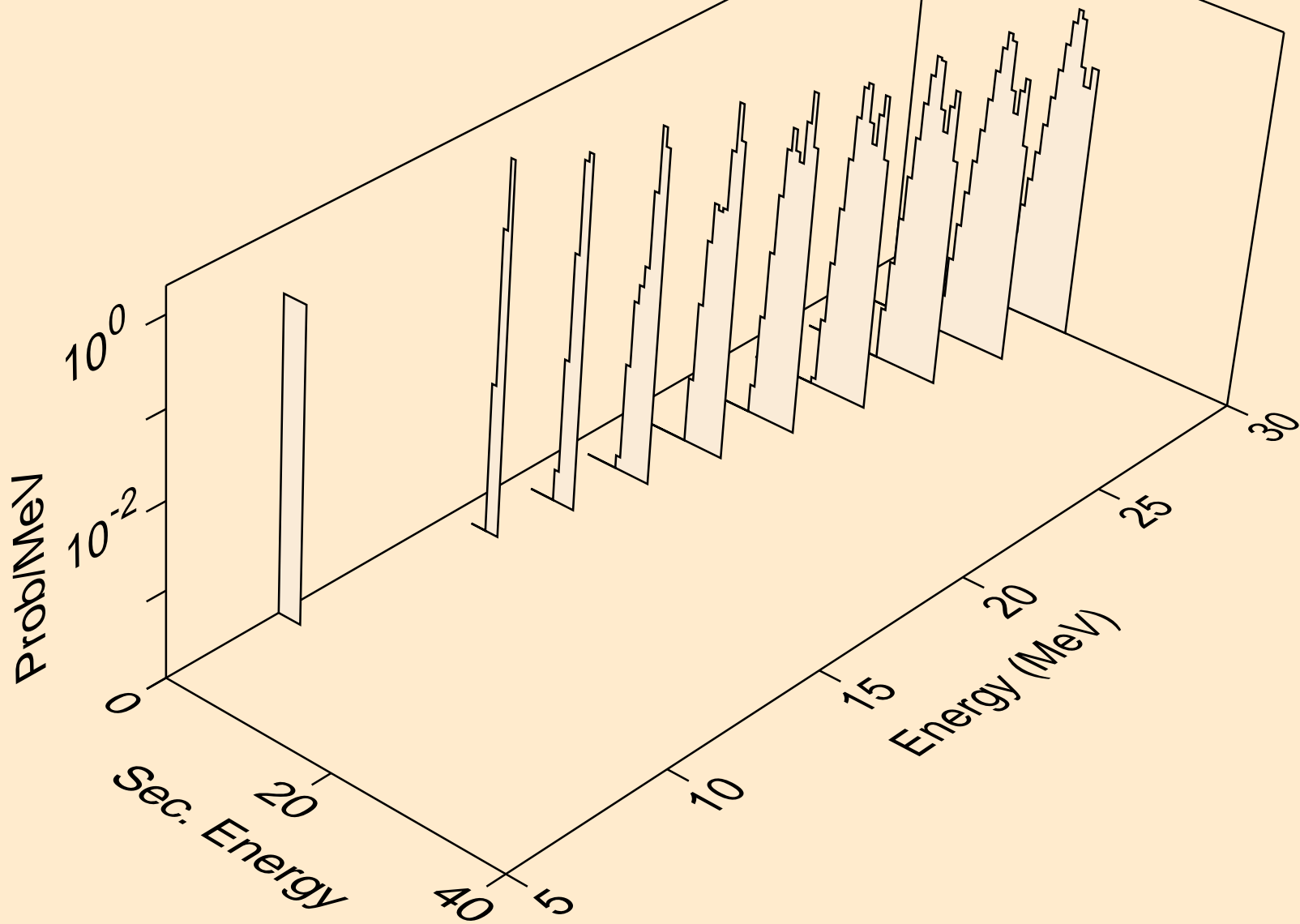


NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

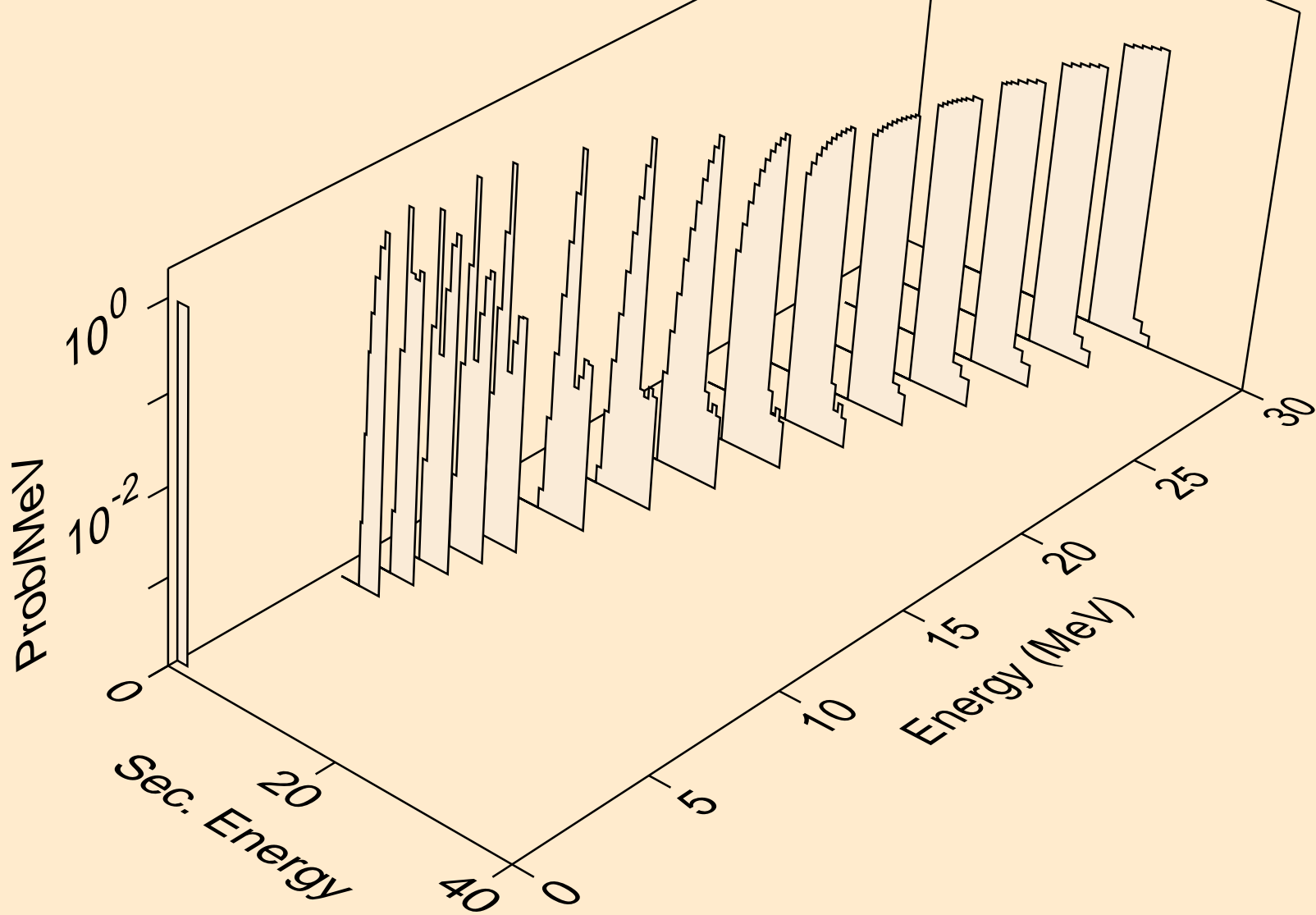




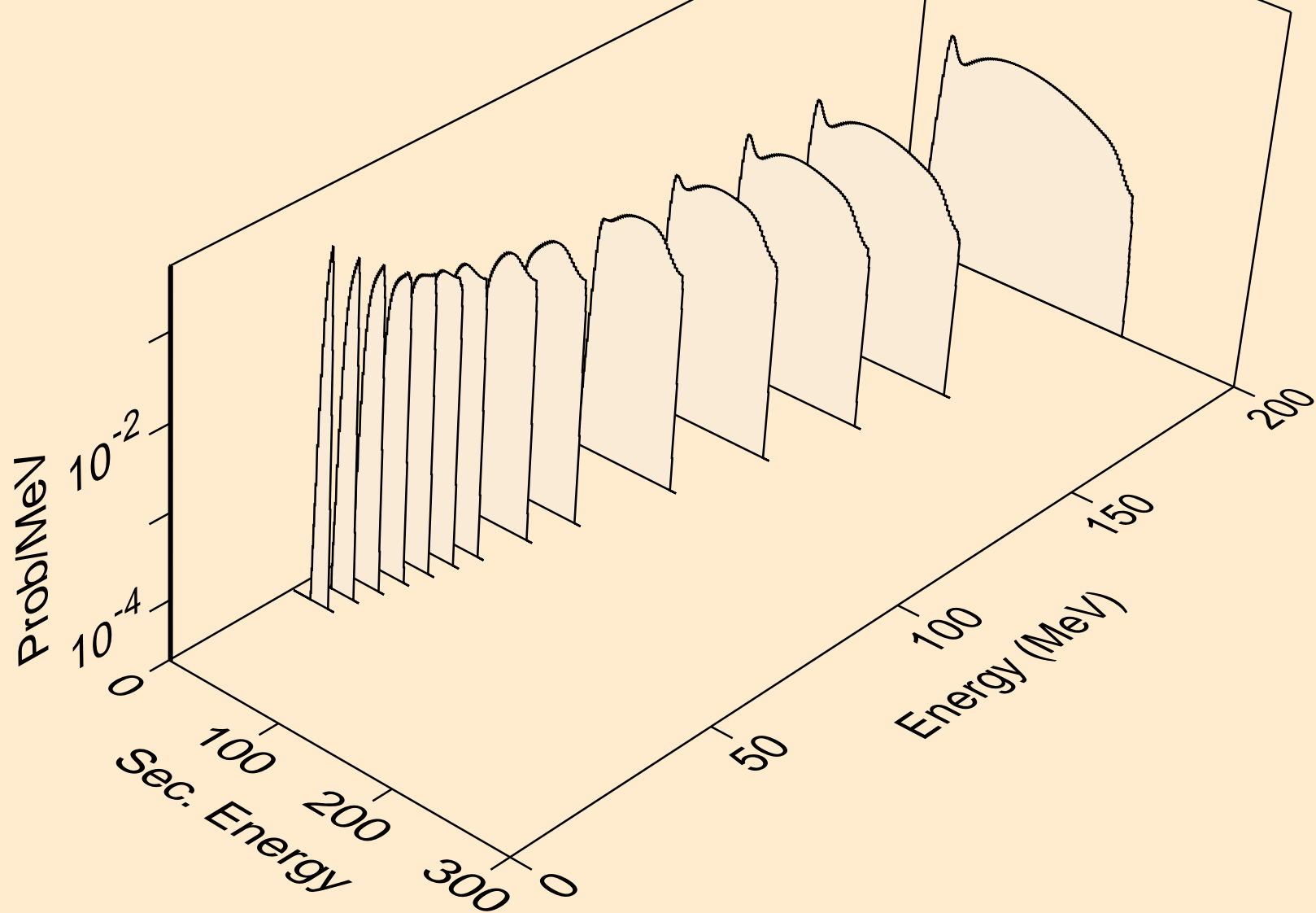
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



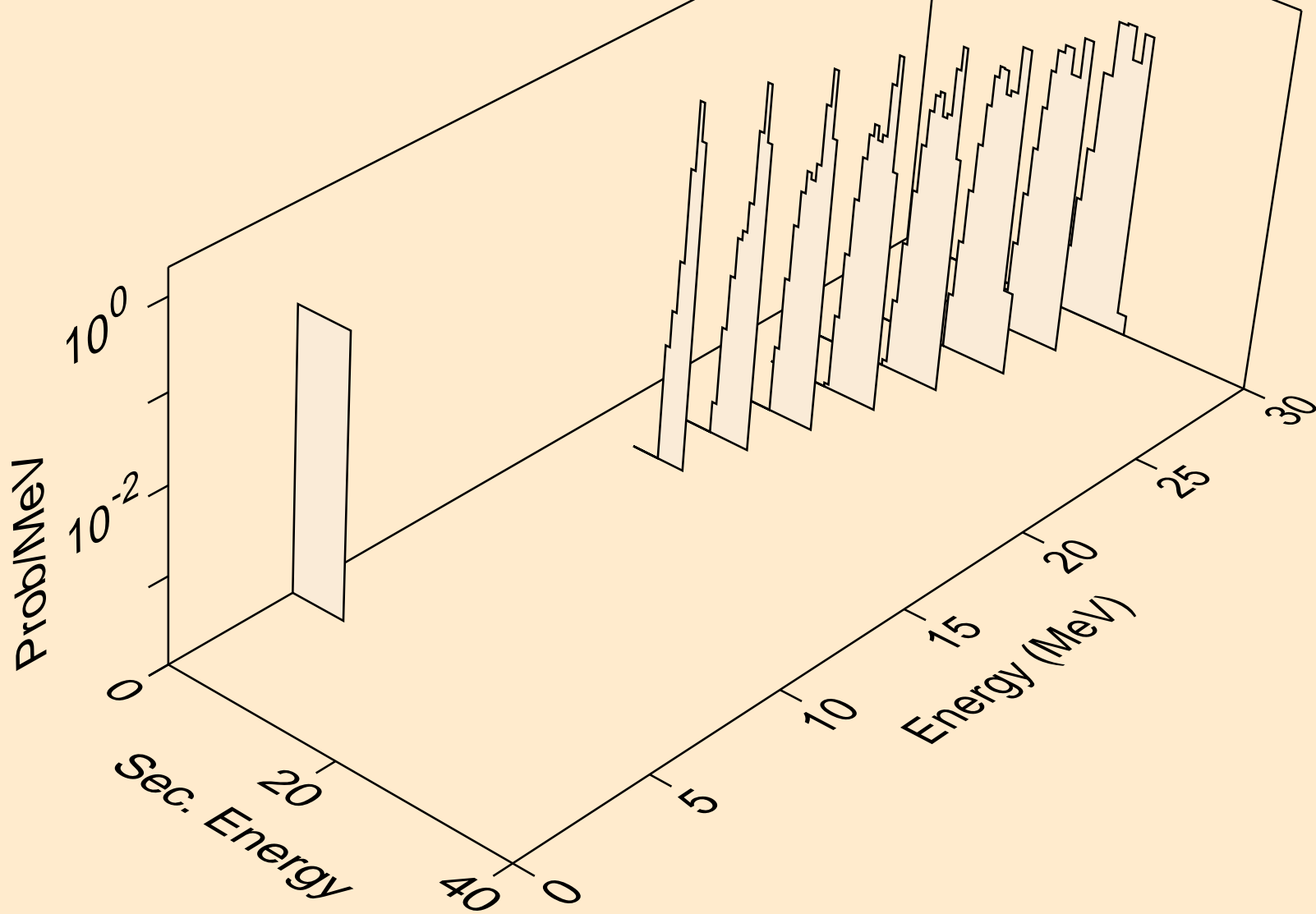
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



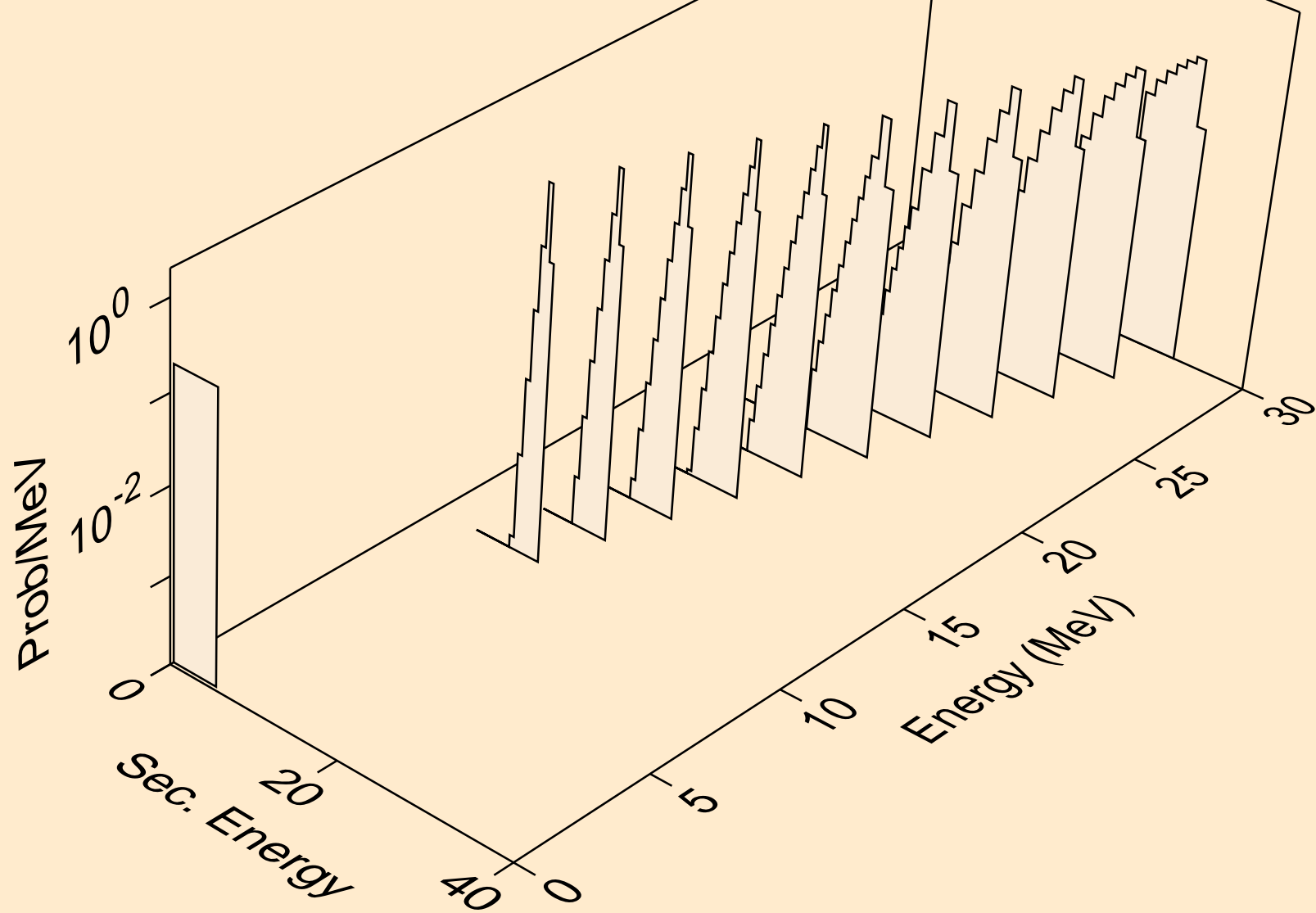
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



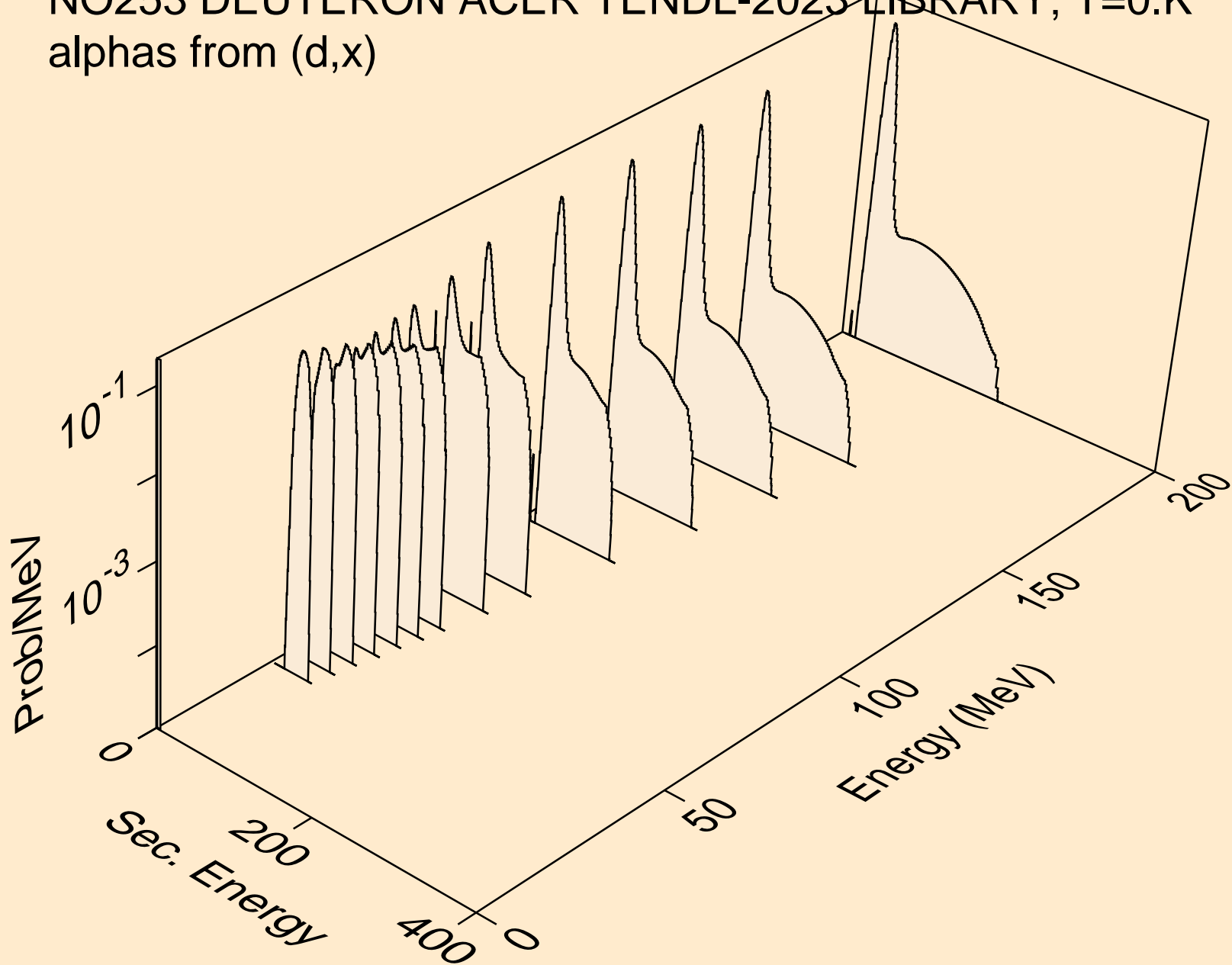
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



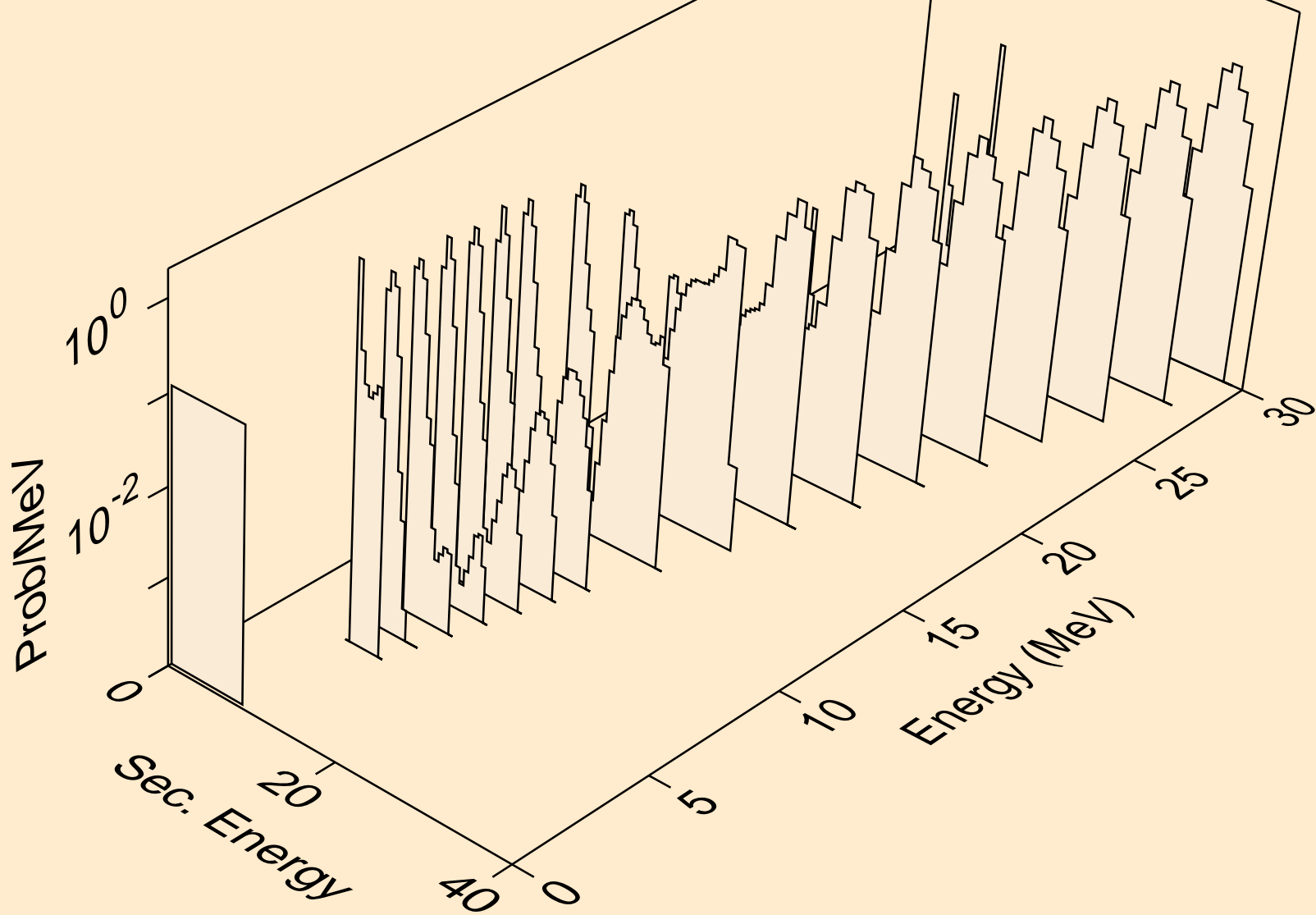
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



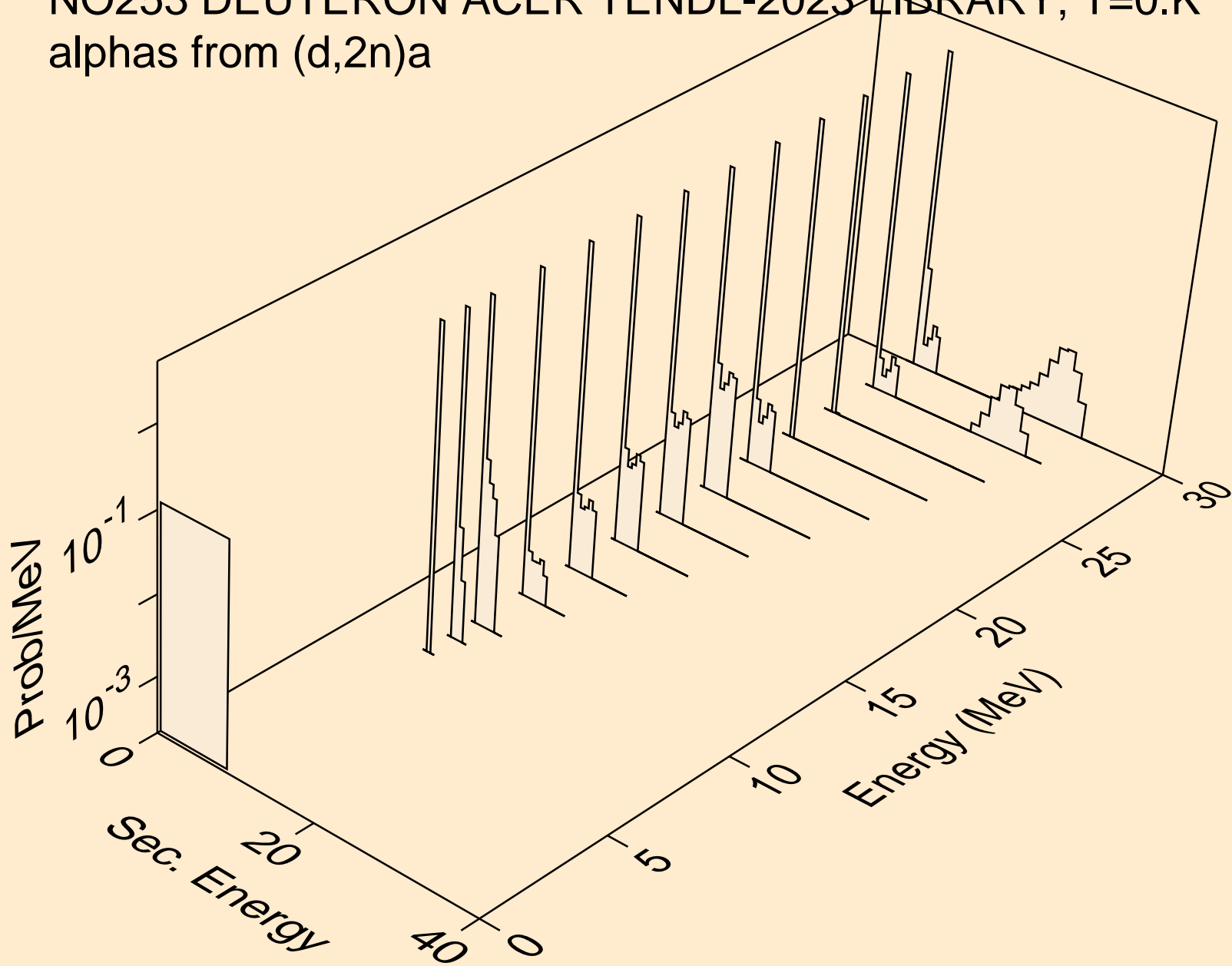
NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

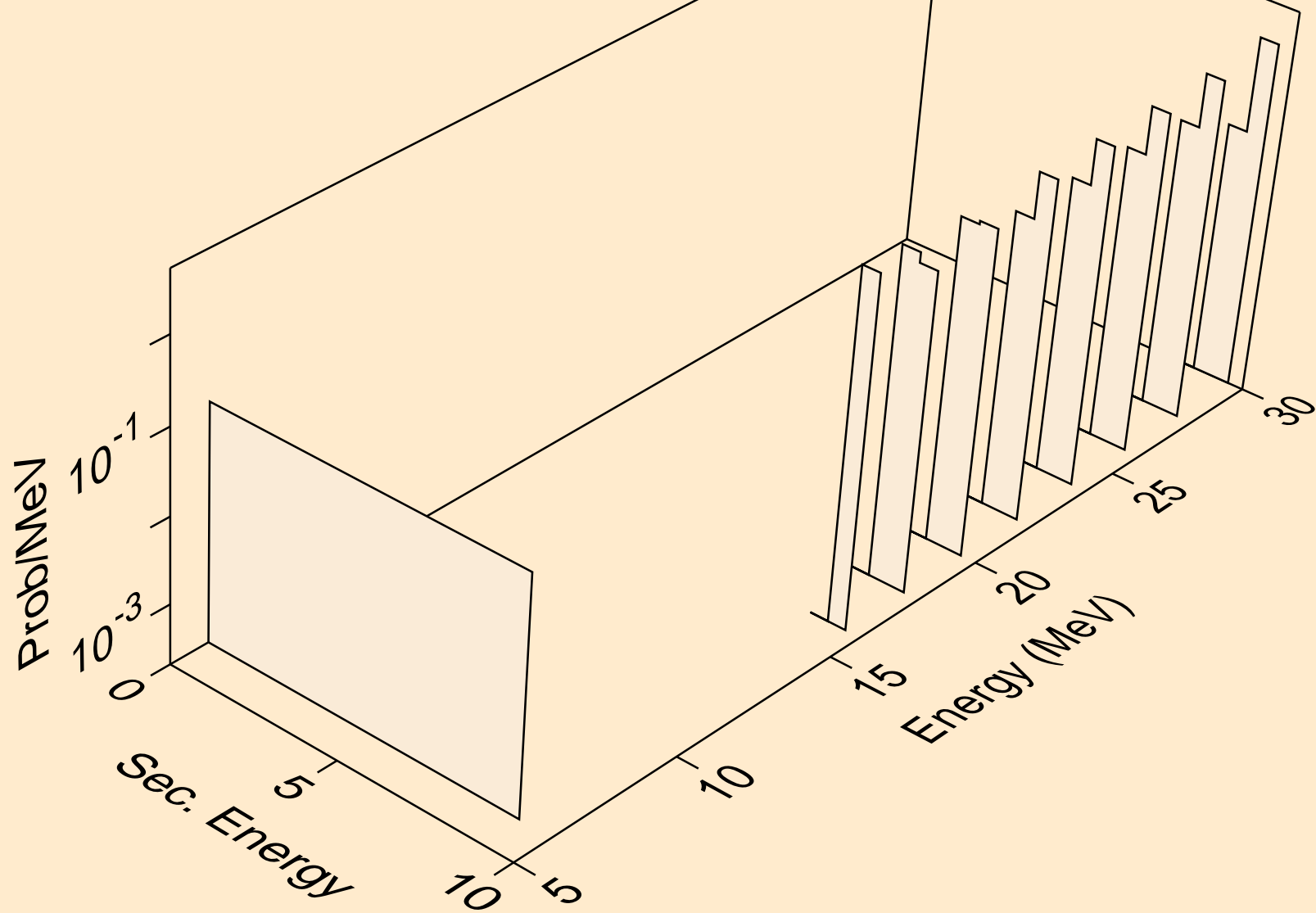


NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

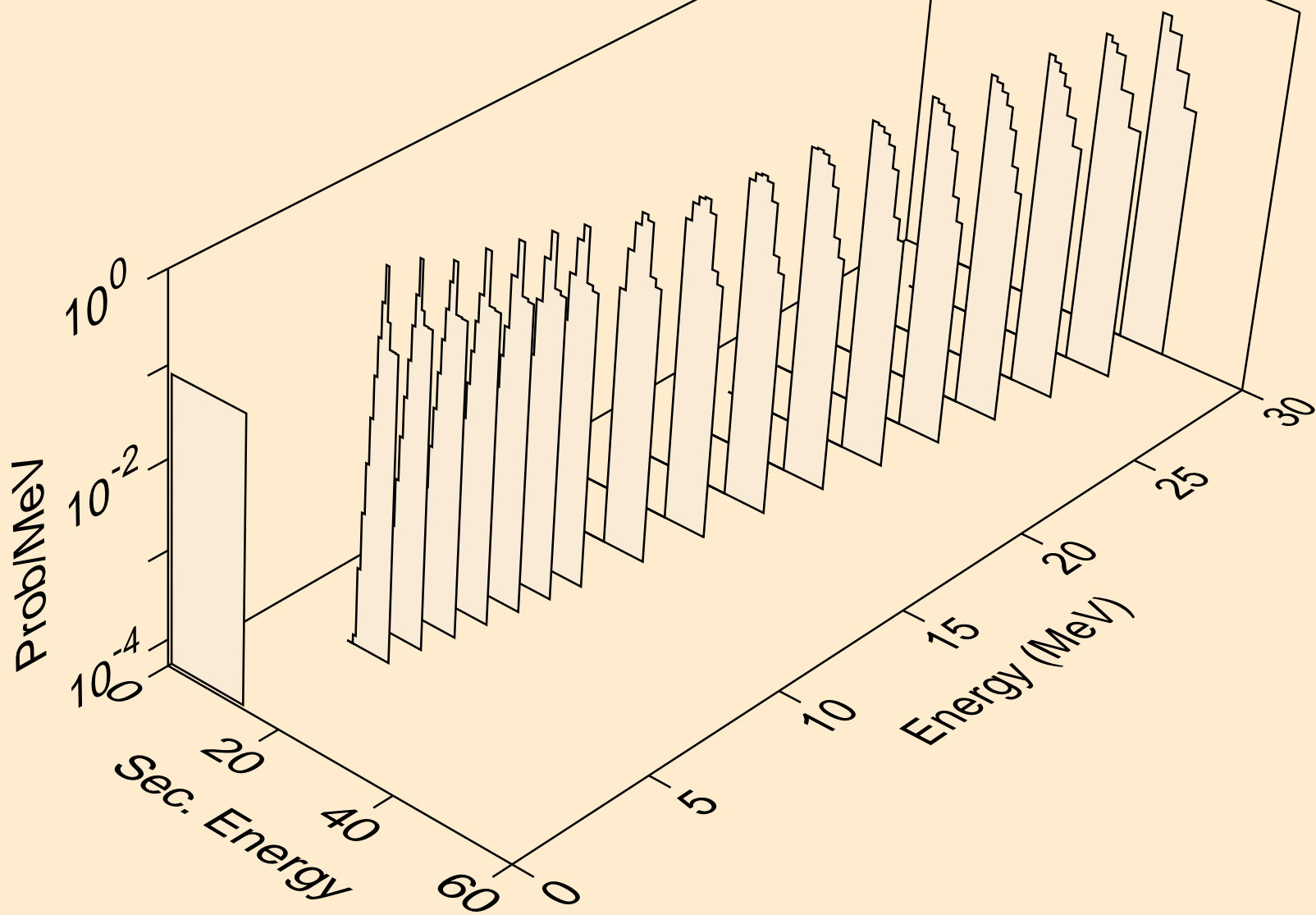




NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



NO253 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)

