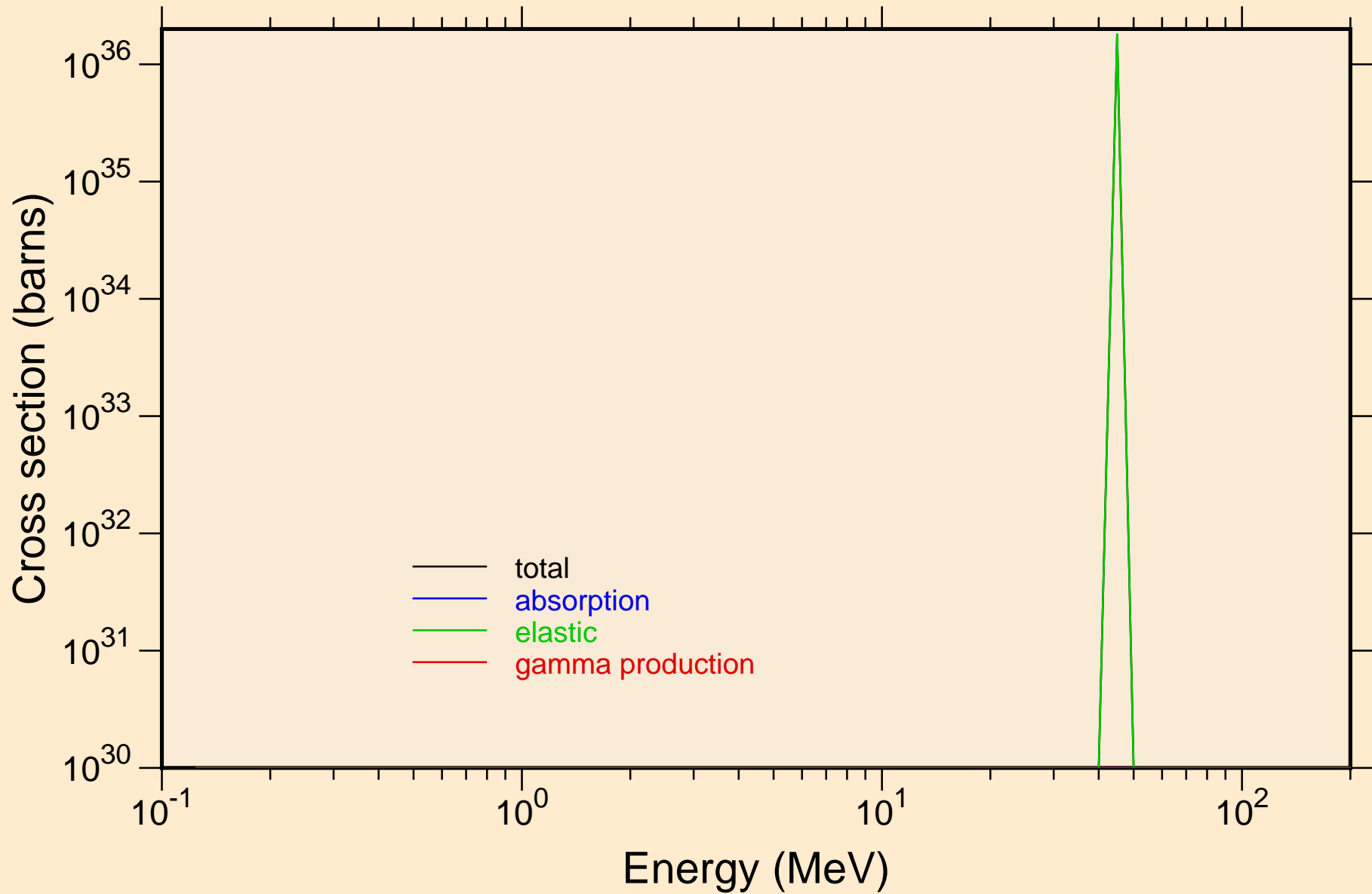
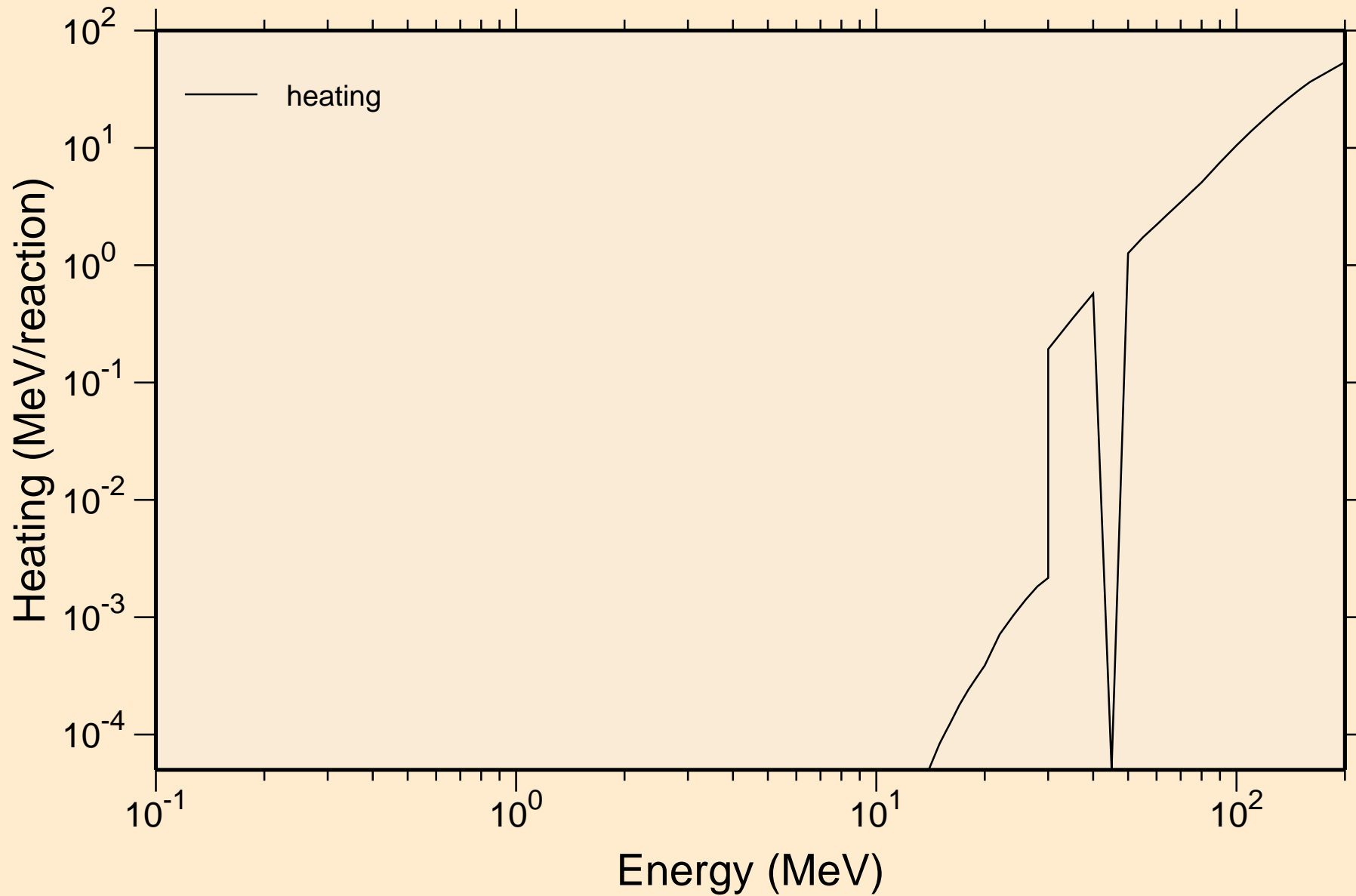


BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

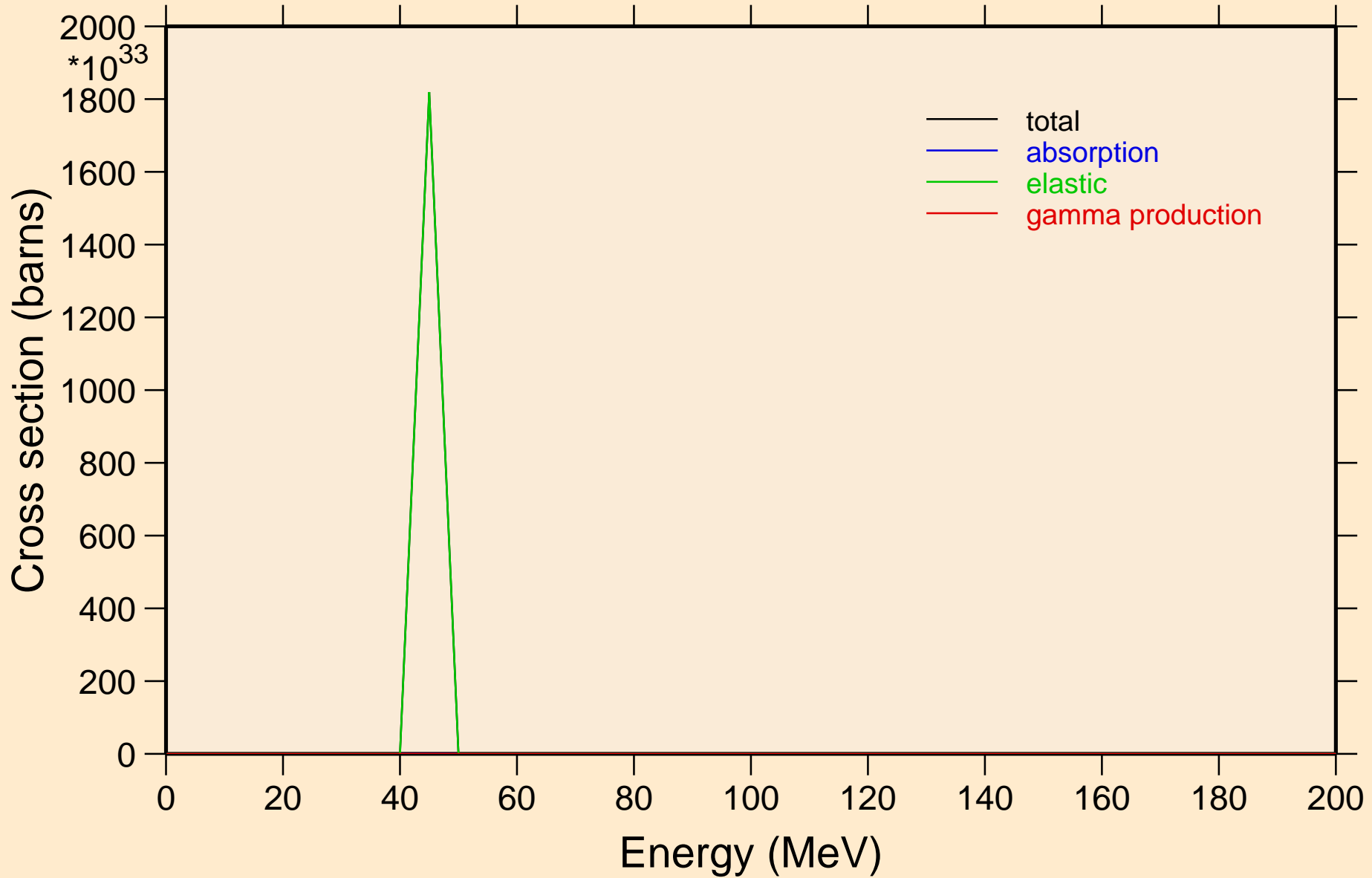


BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



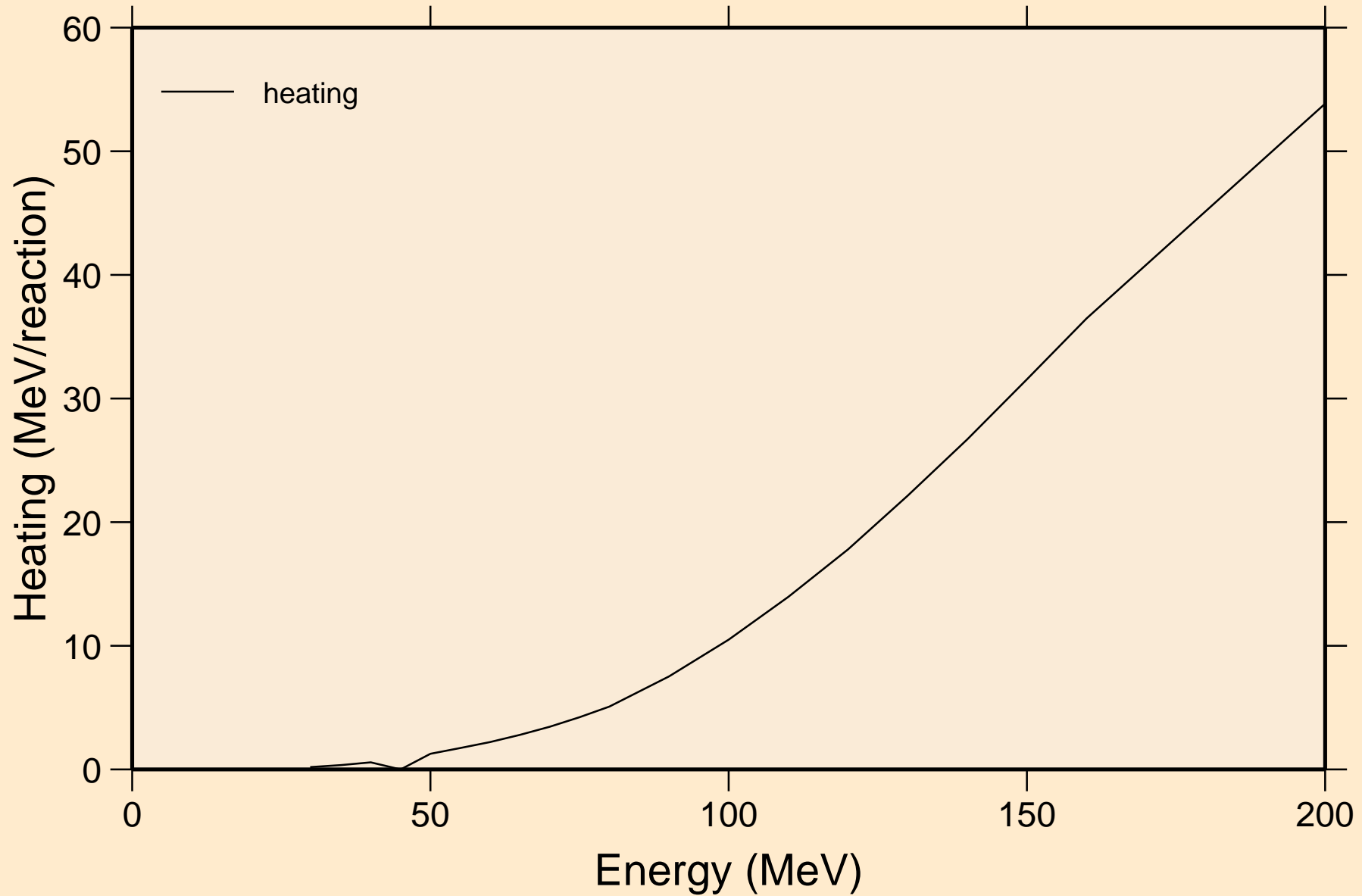
# BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



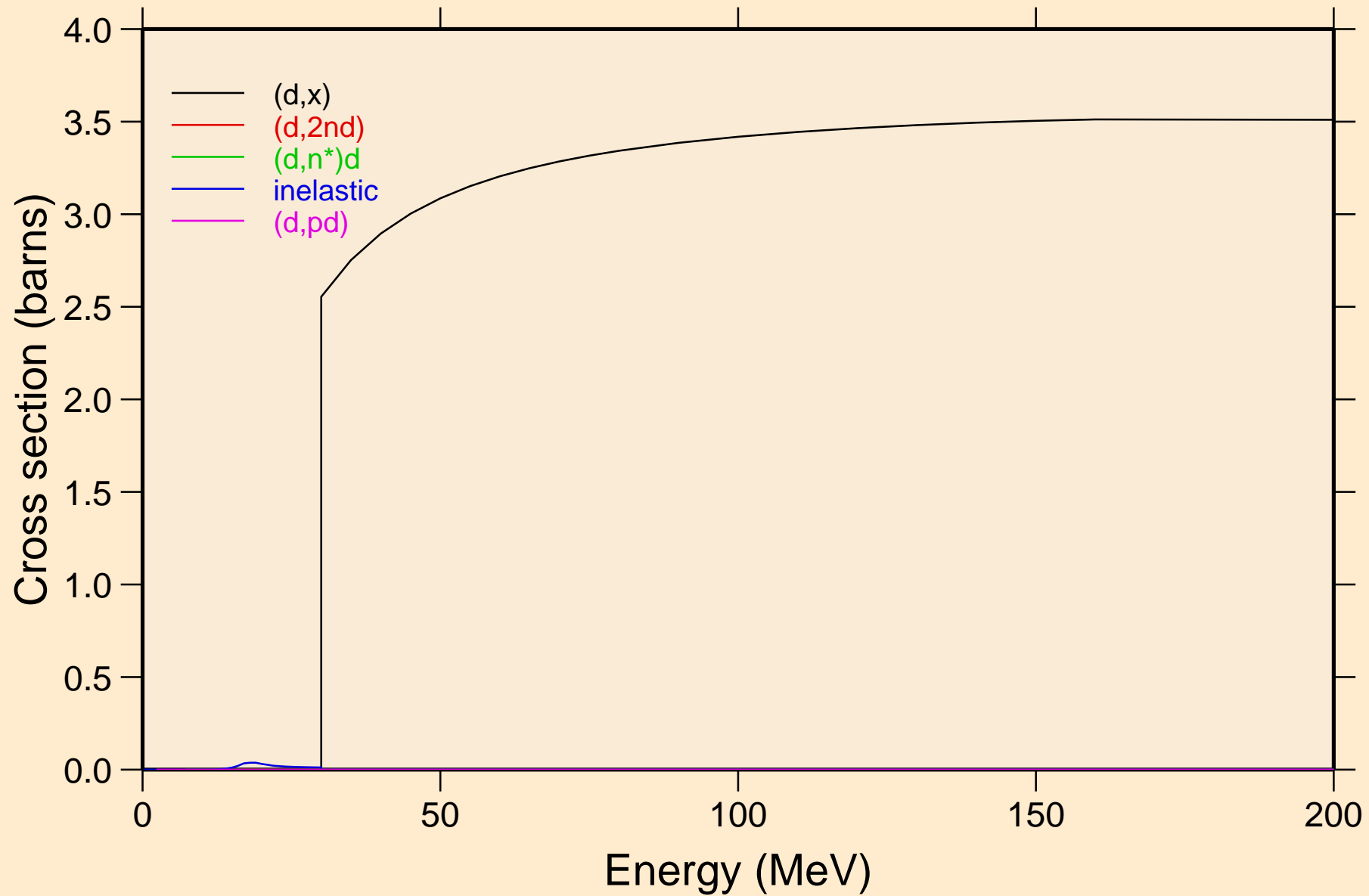
# BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

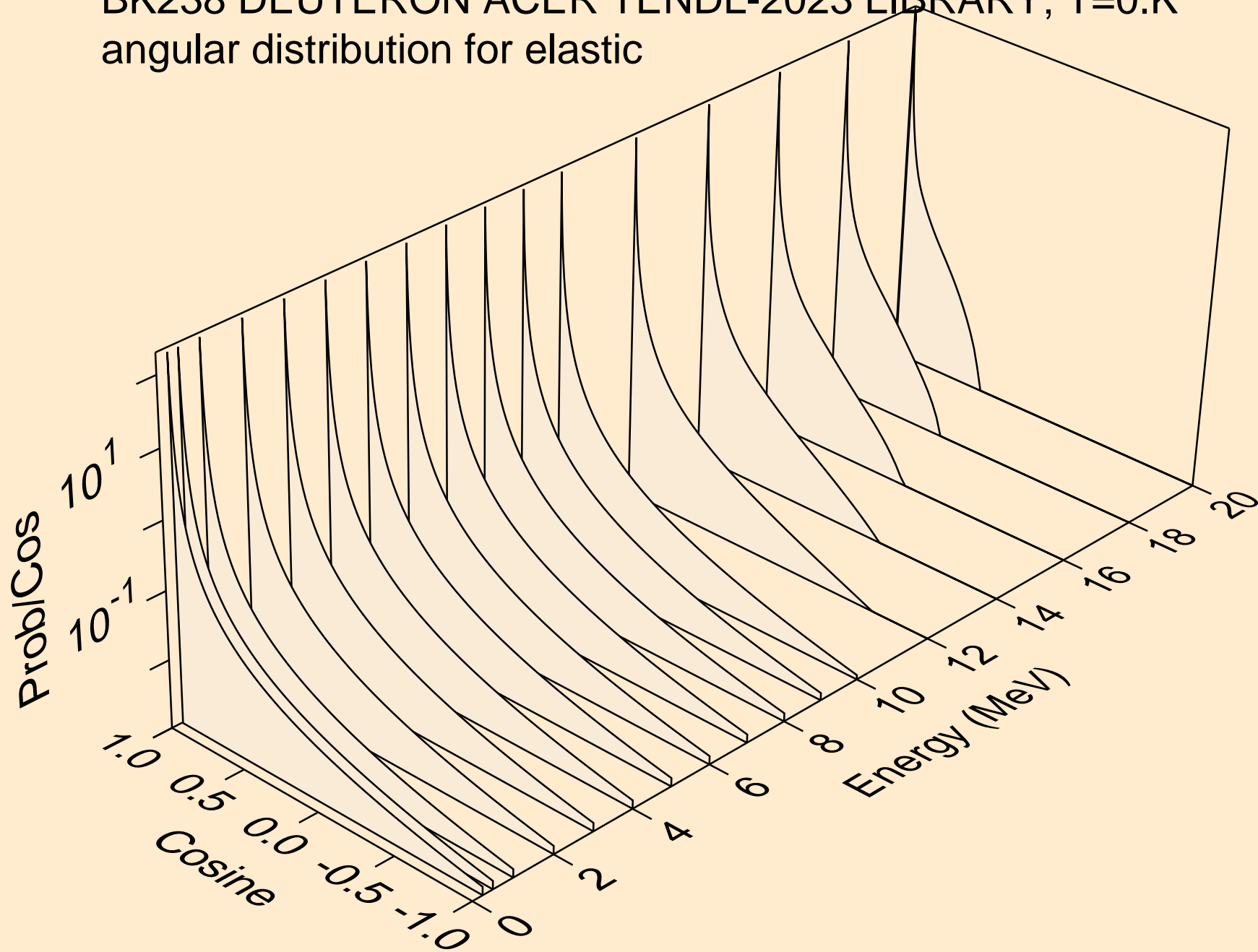


# BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

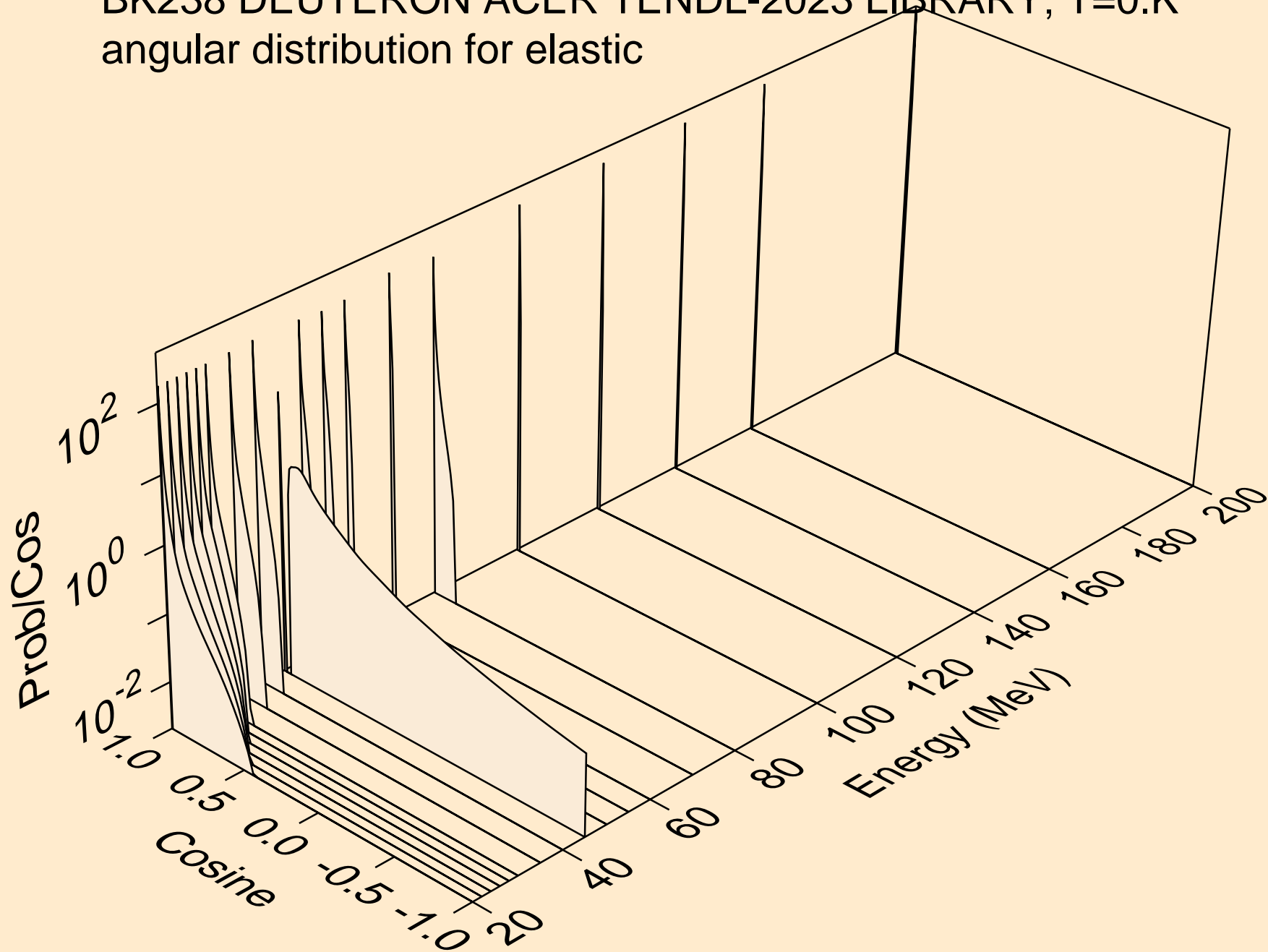
## Threshold reactions



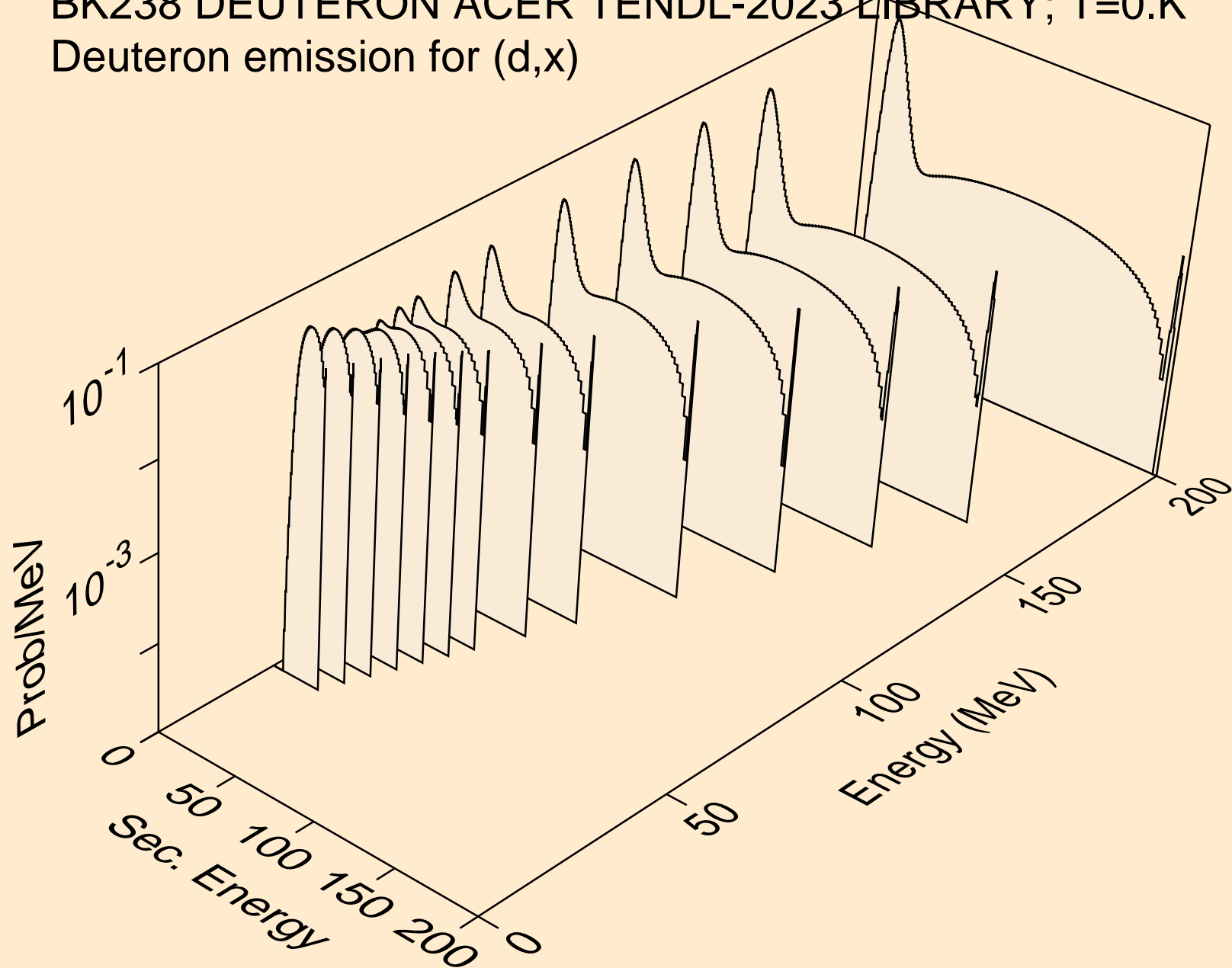
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

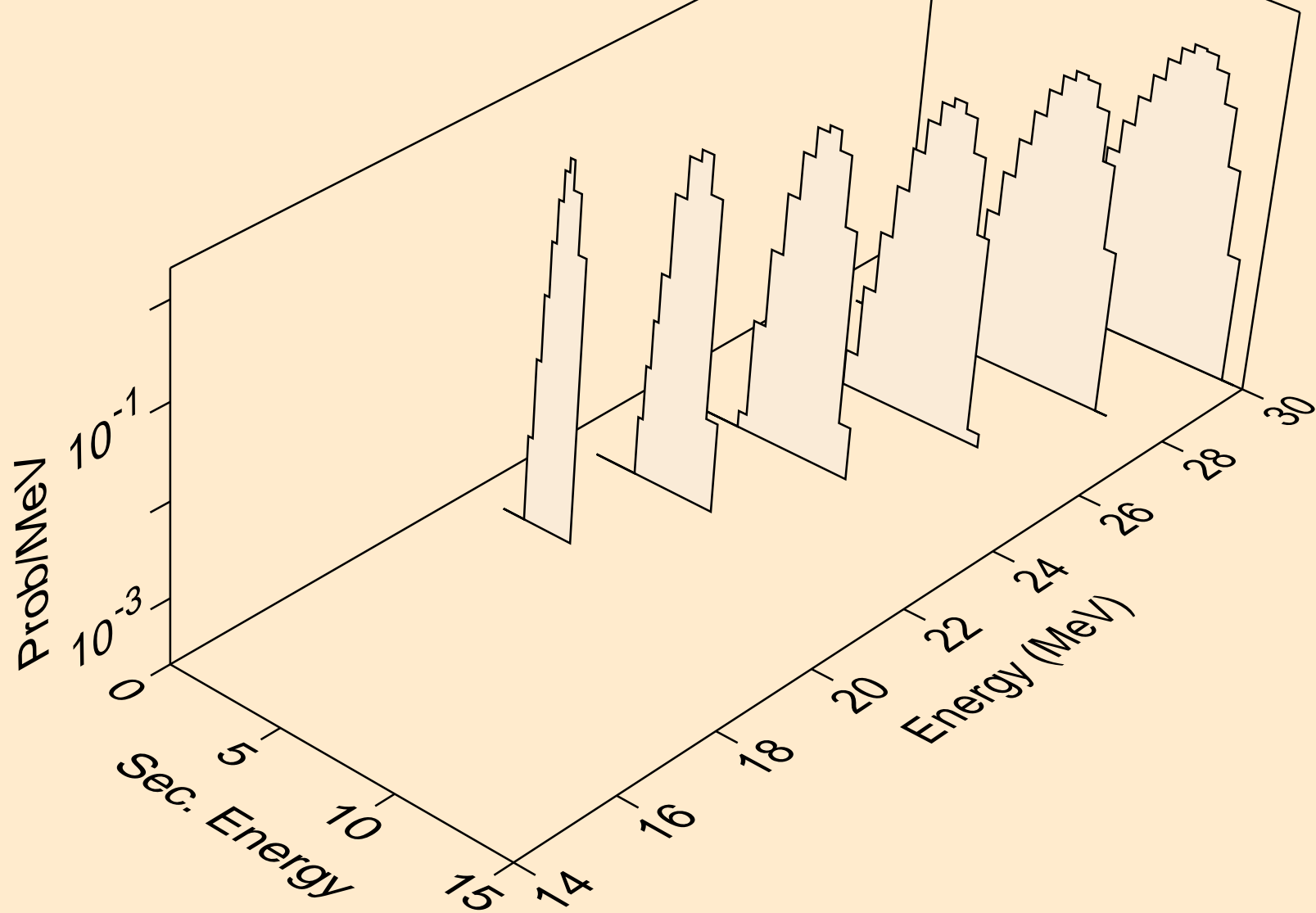


BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

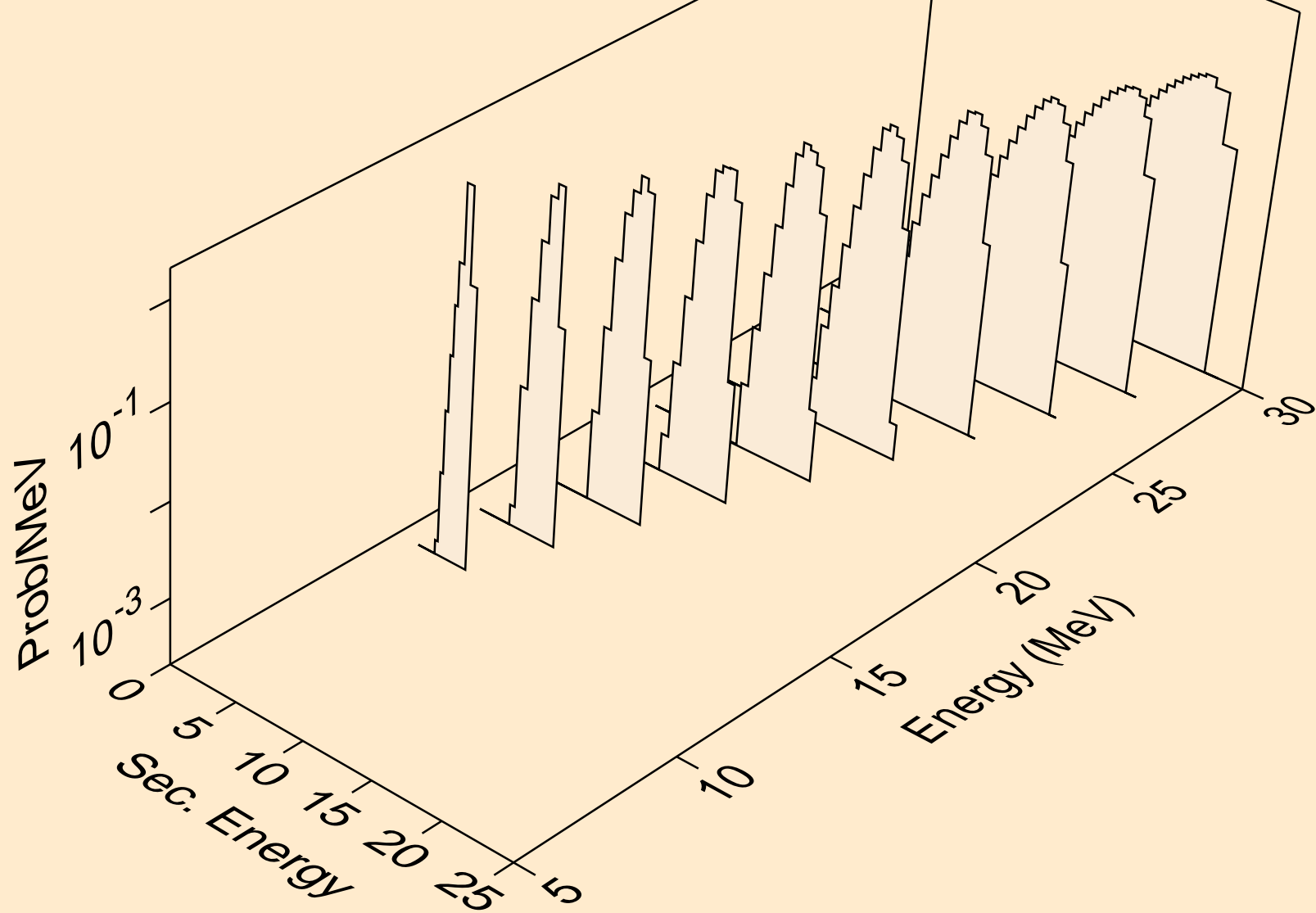




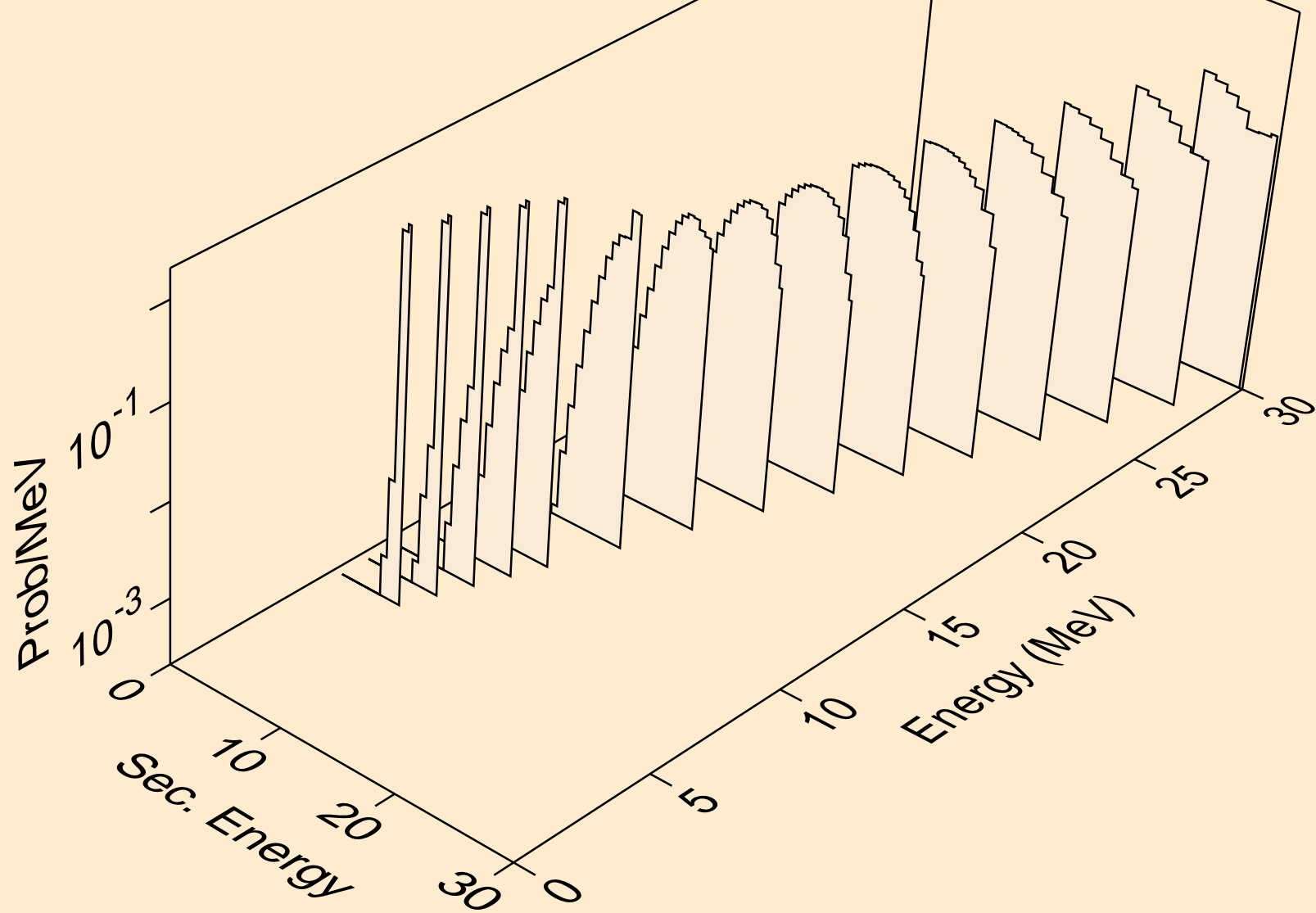
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



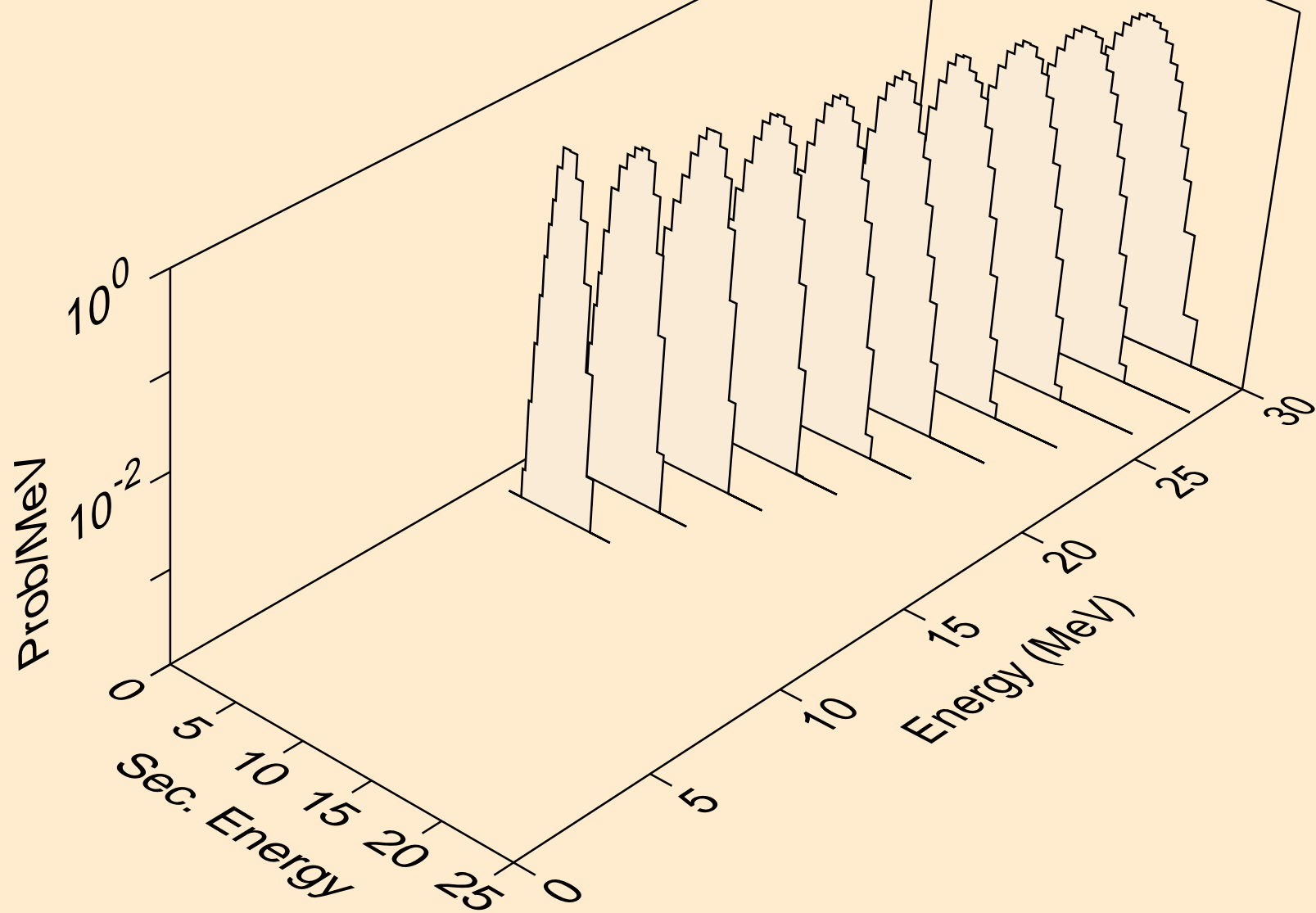
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



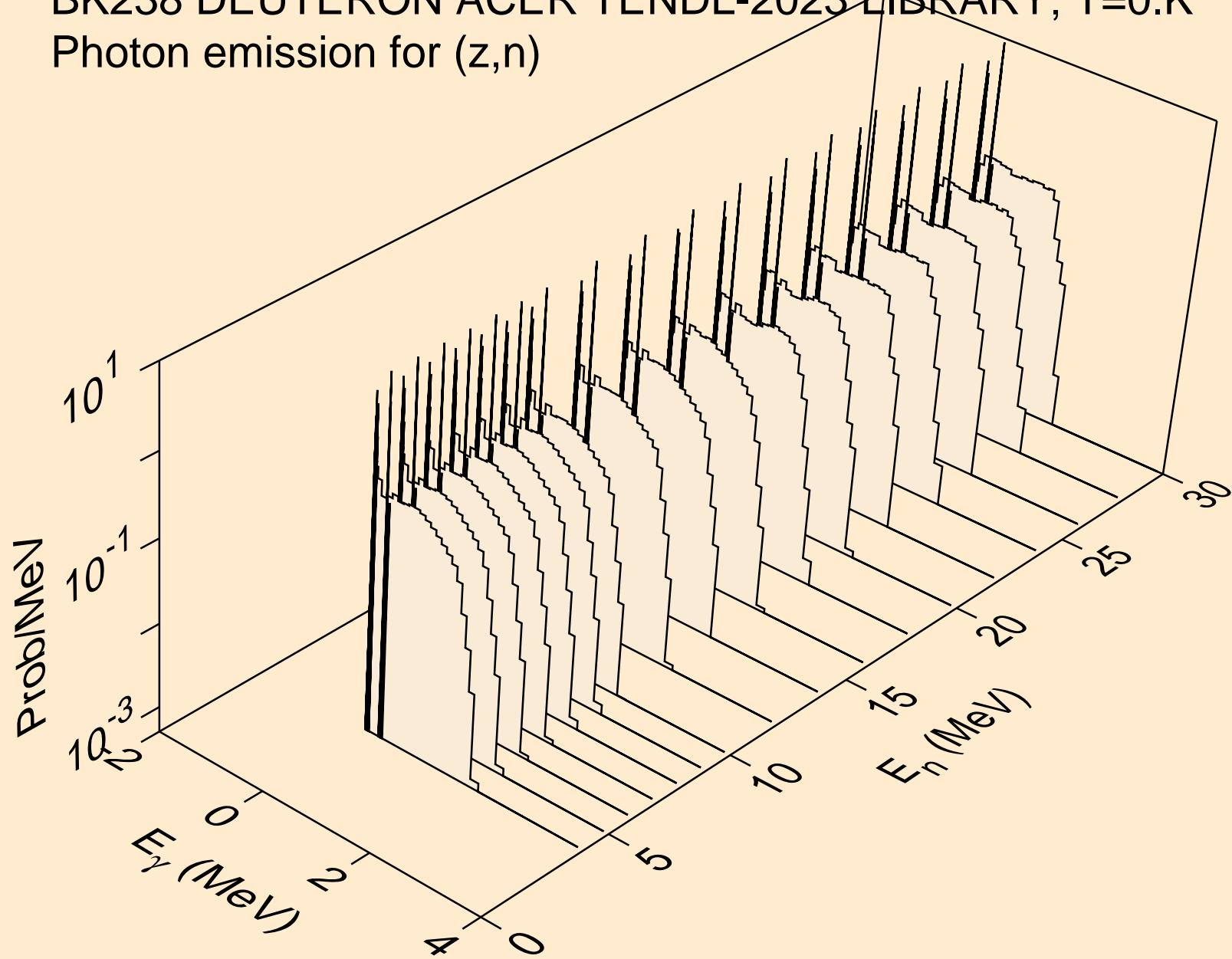
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



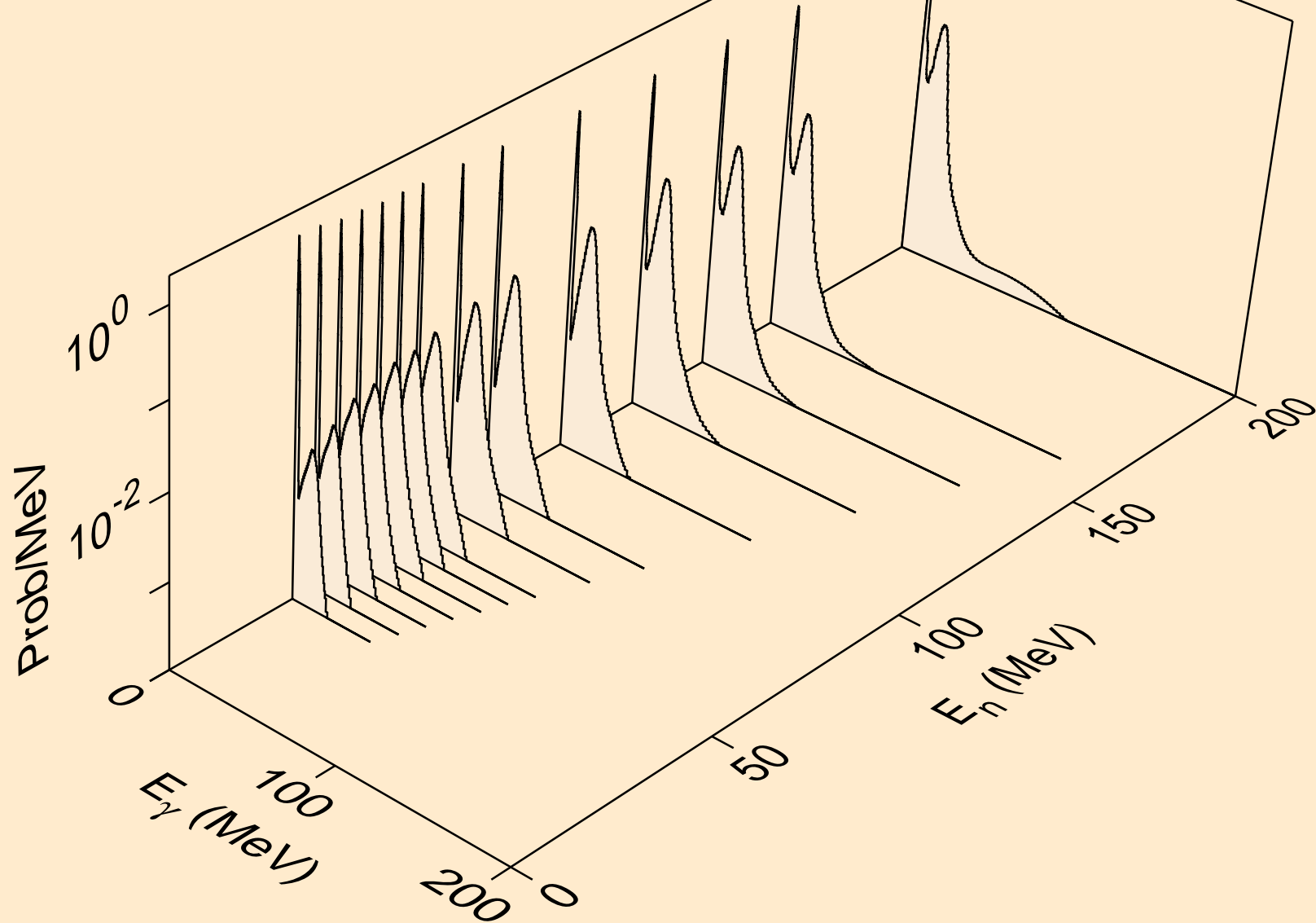
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



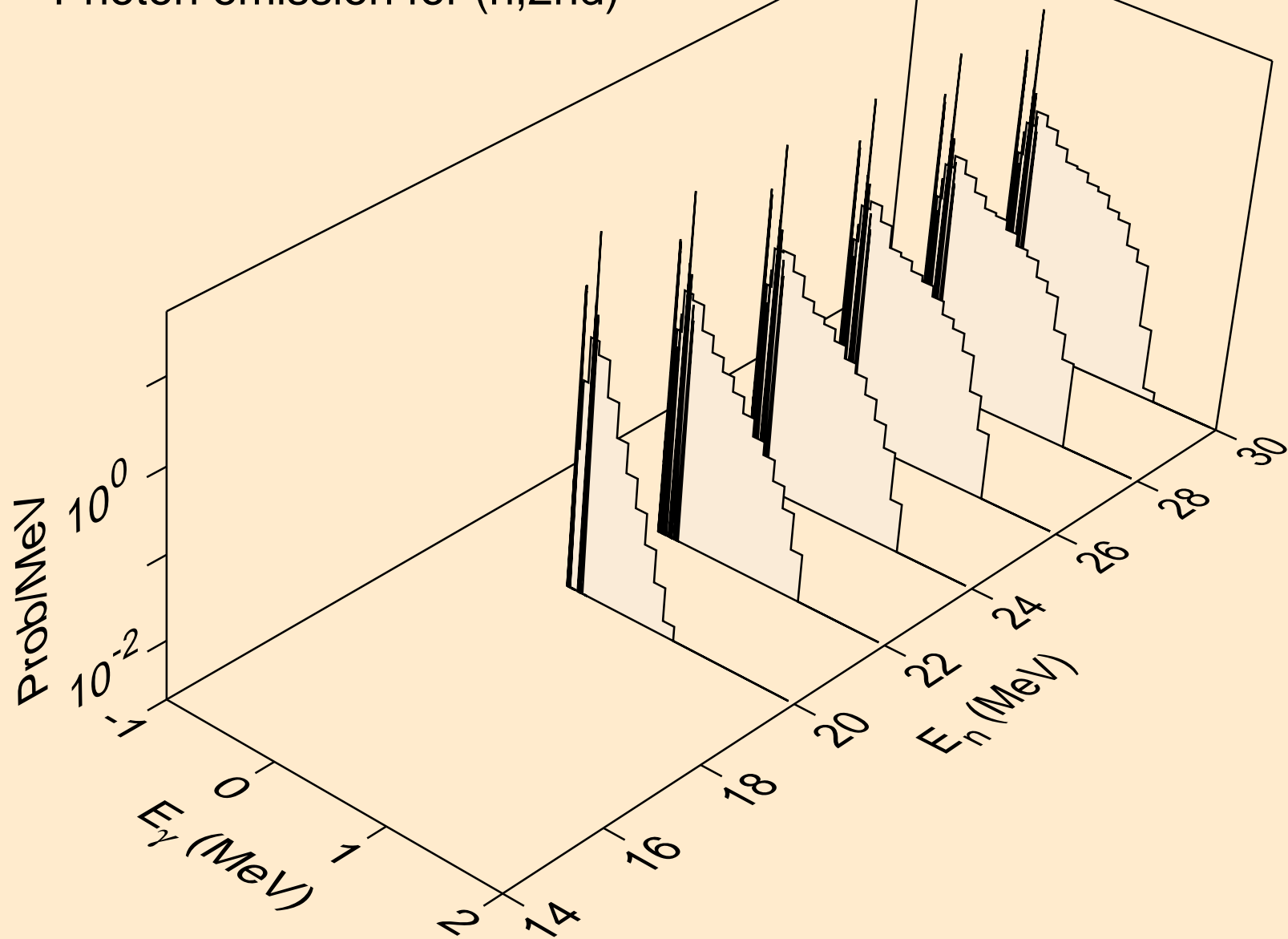
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



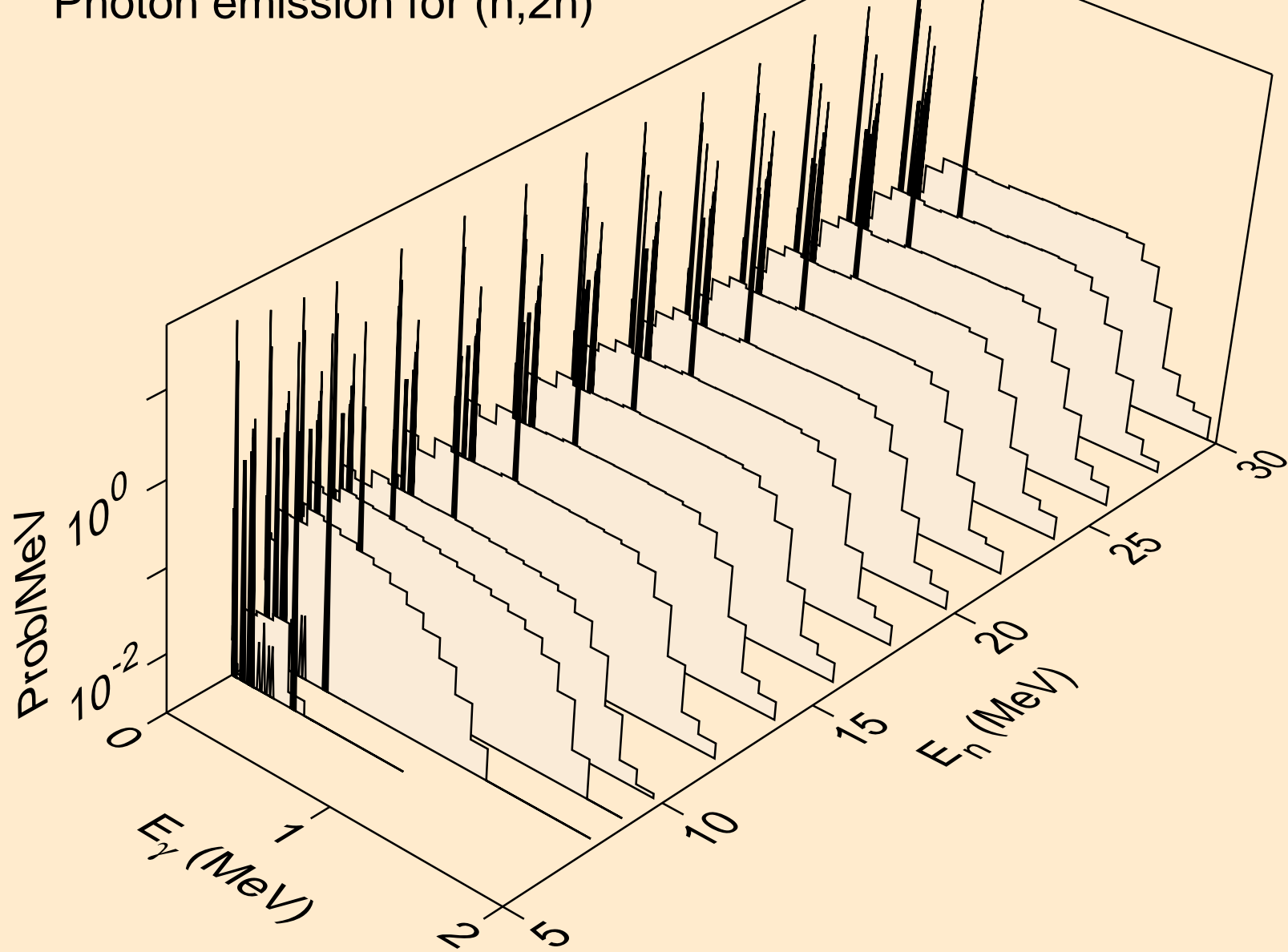
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

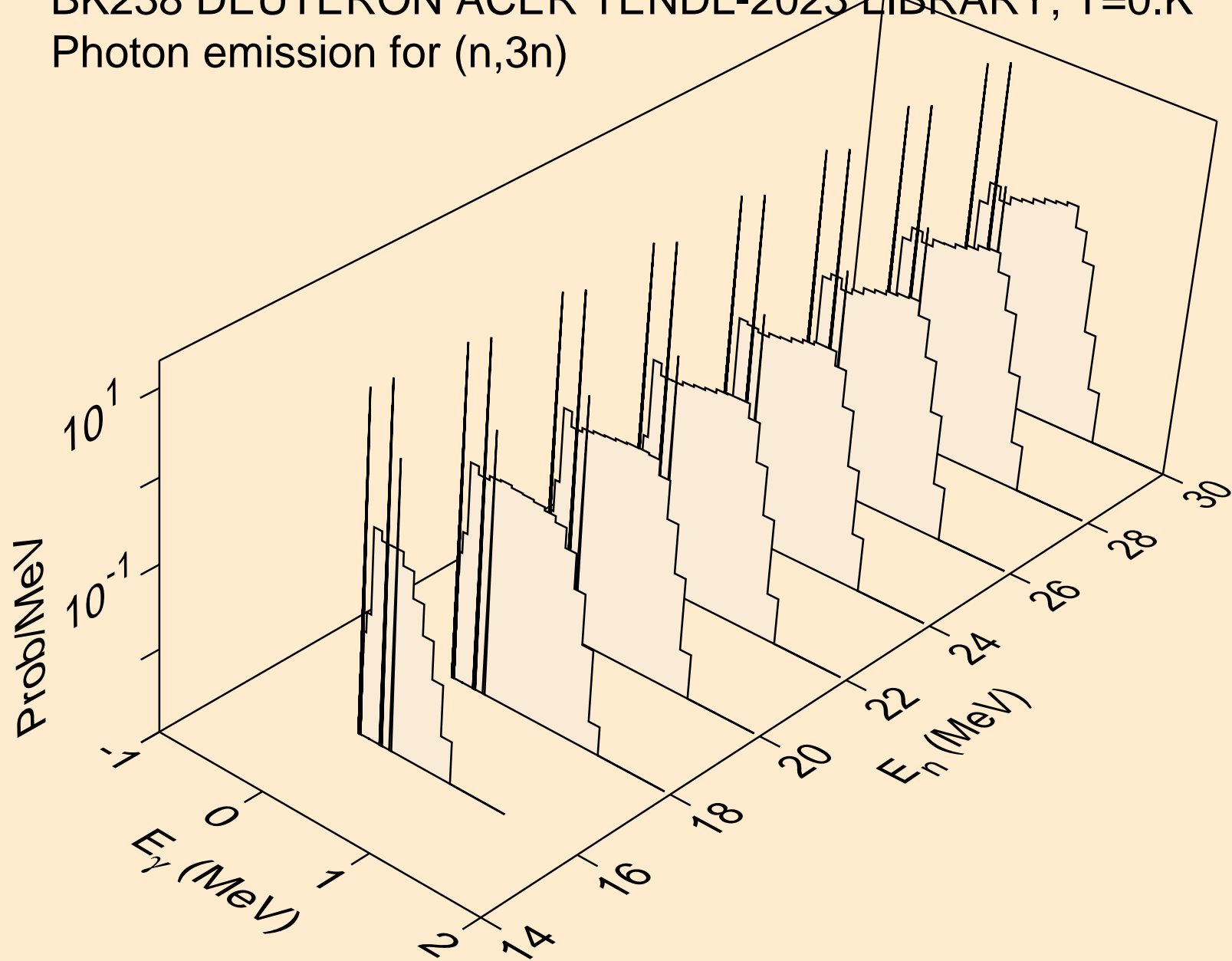


BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

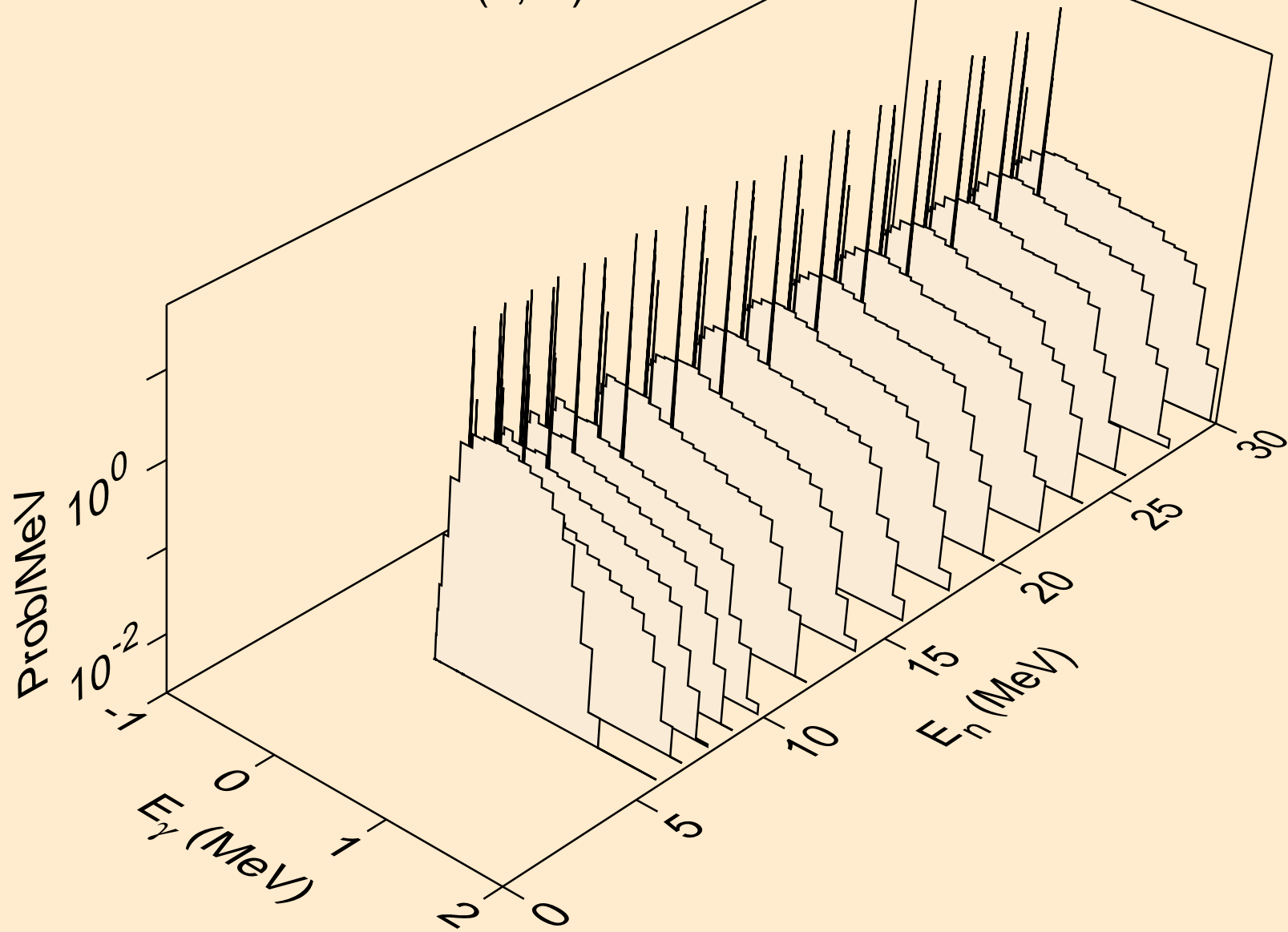




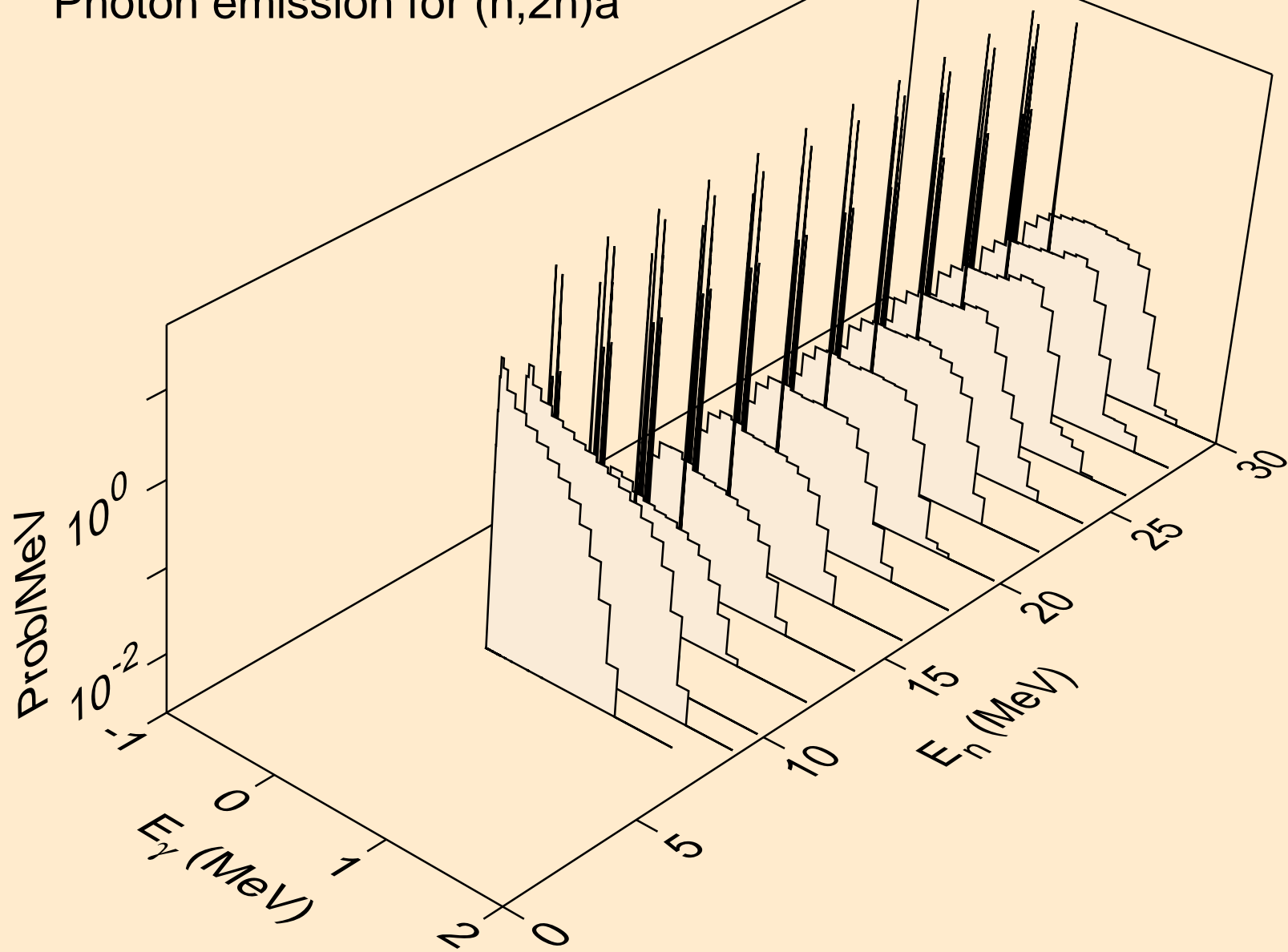
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



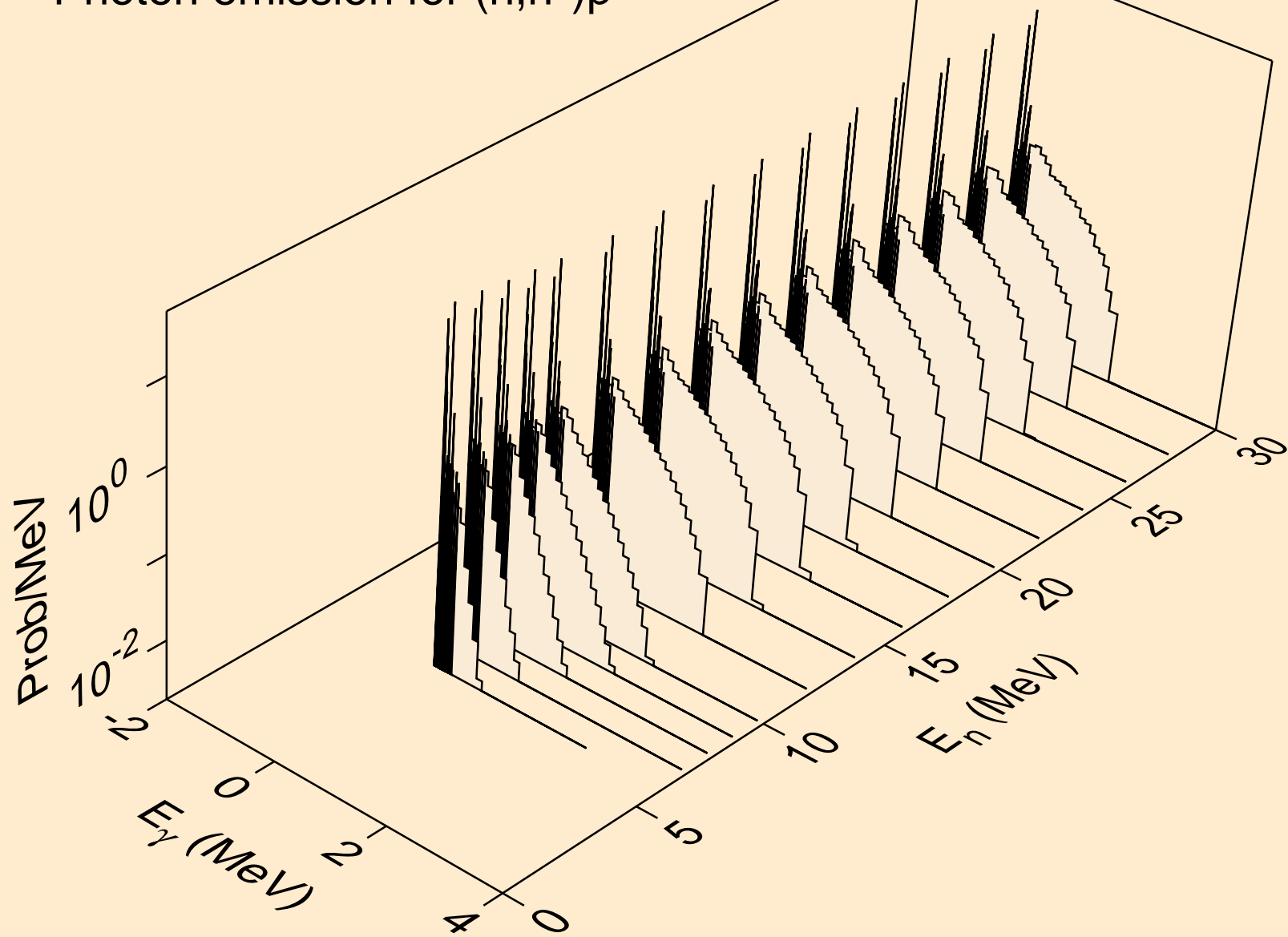
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



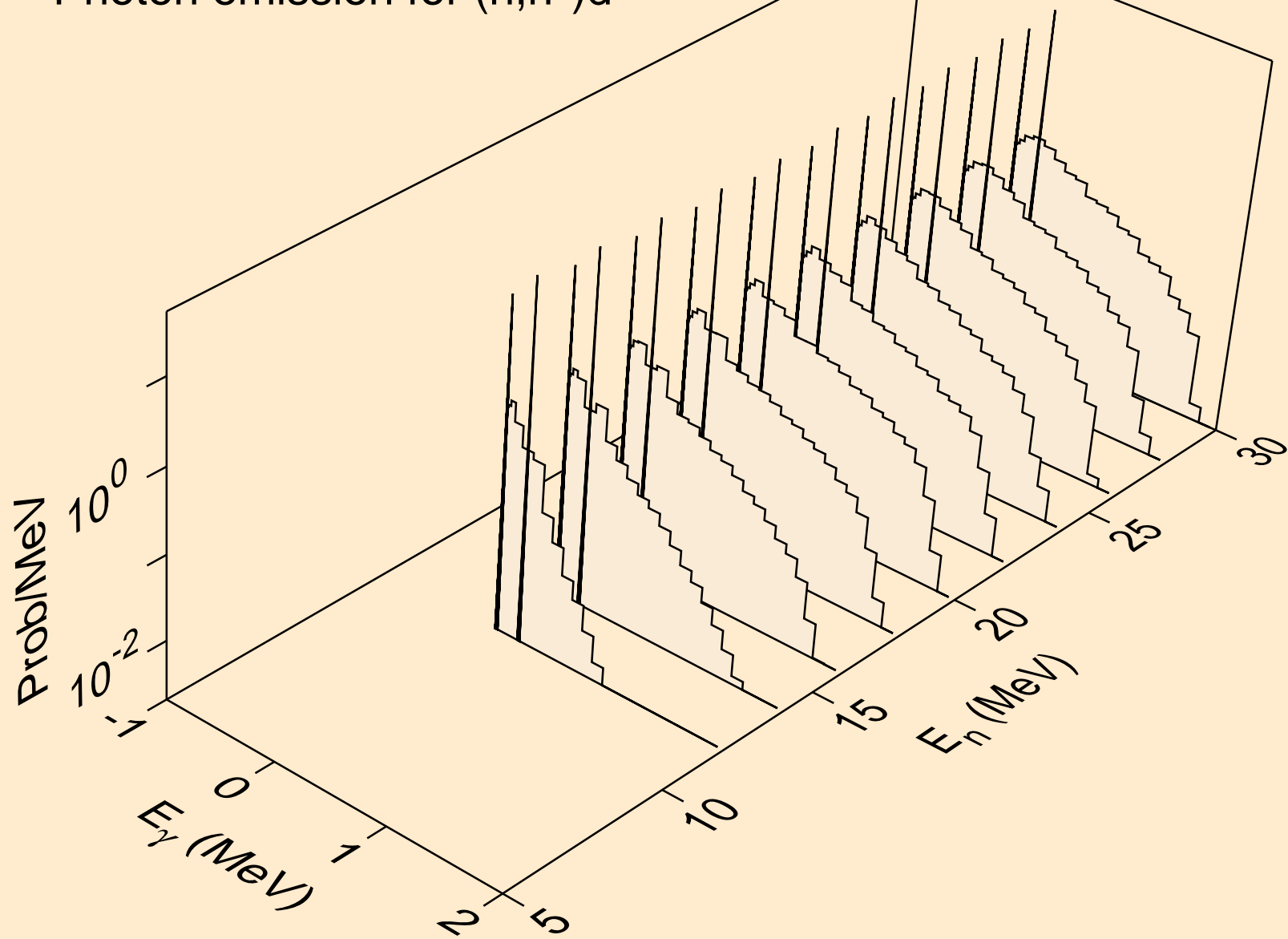
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



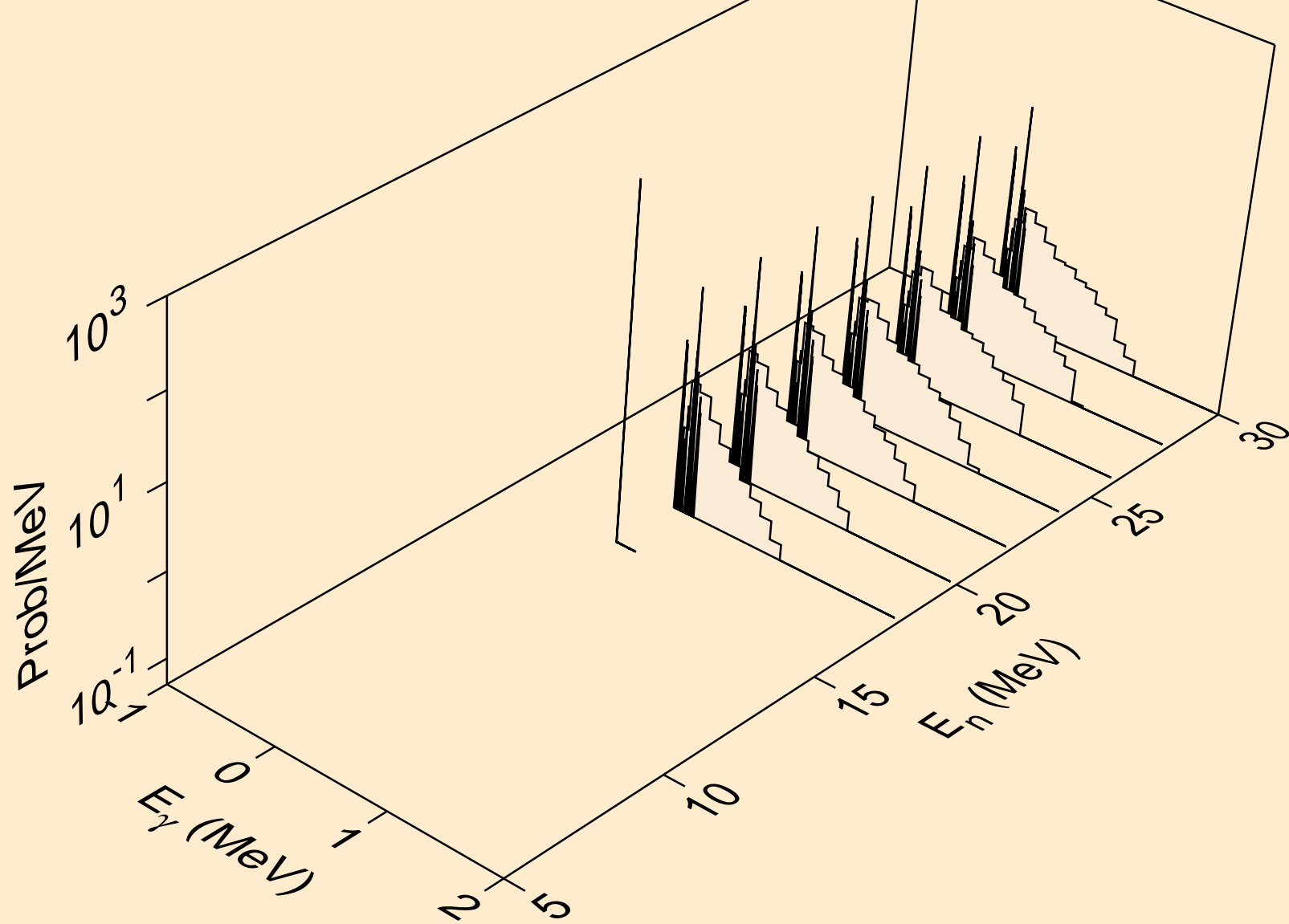
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



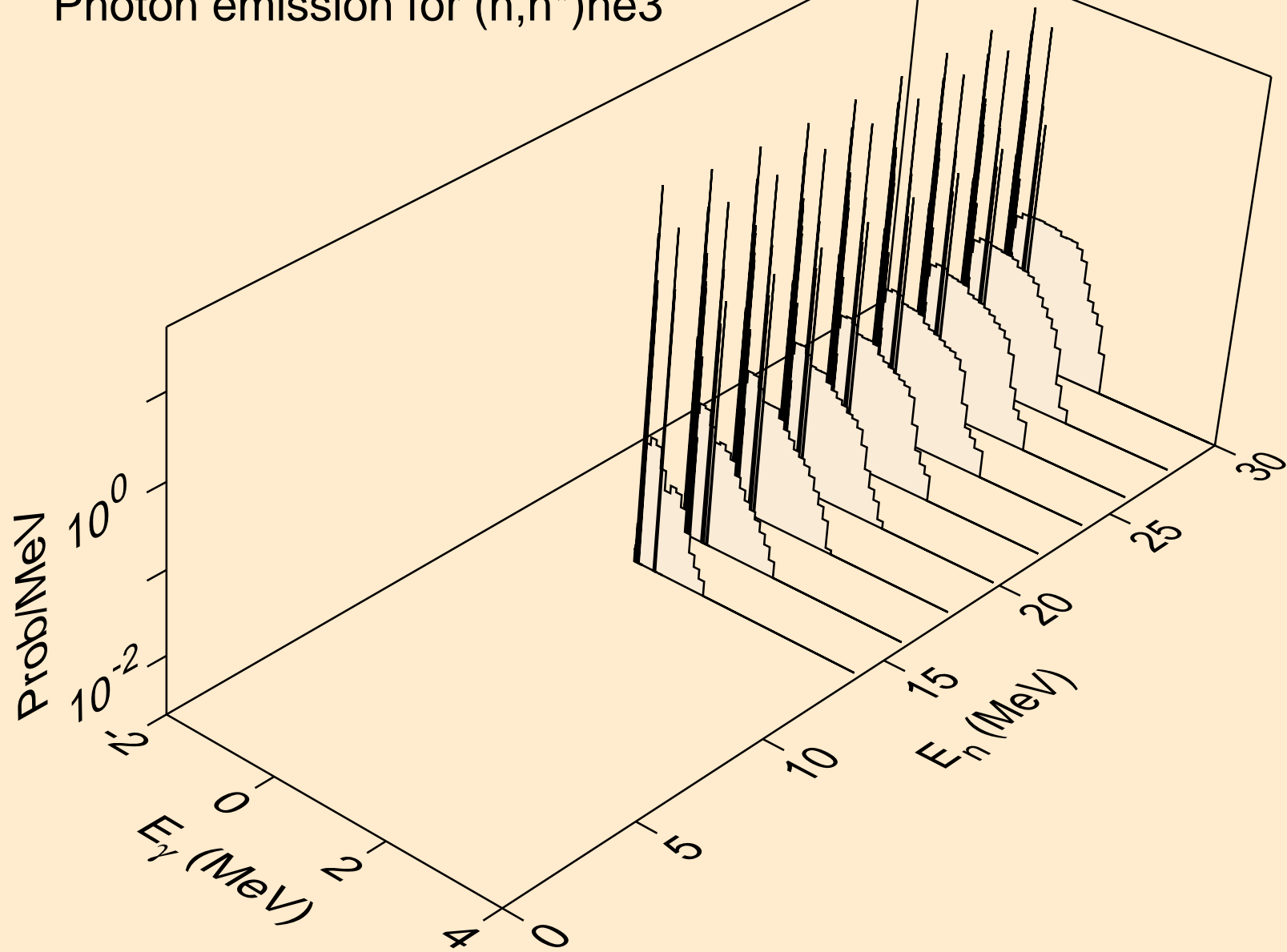
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



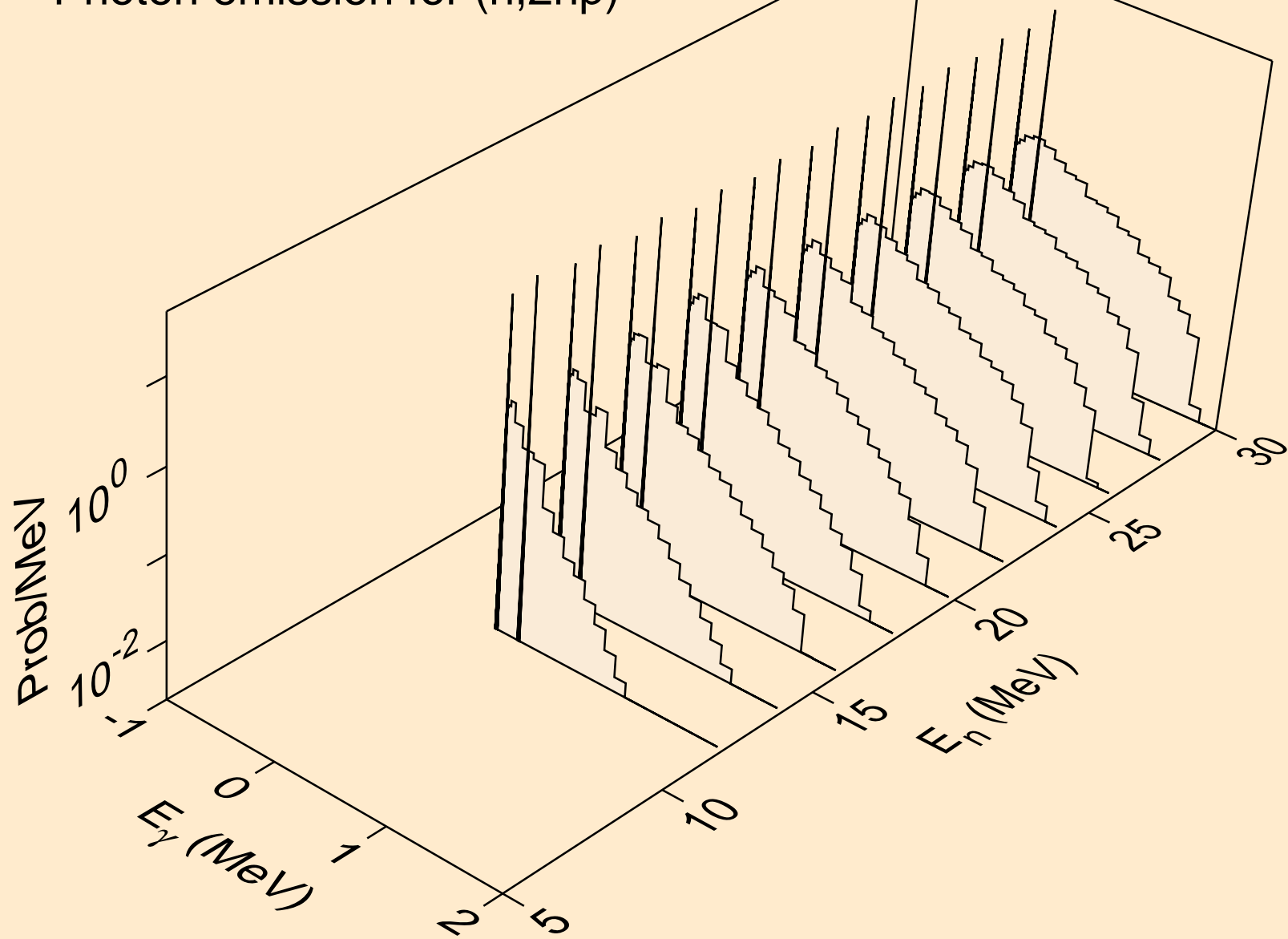
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

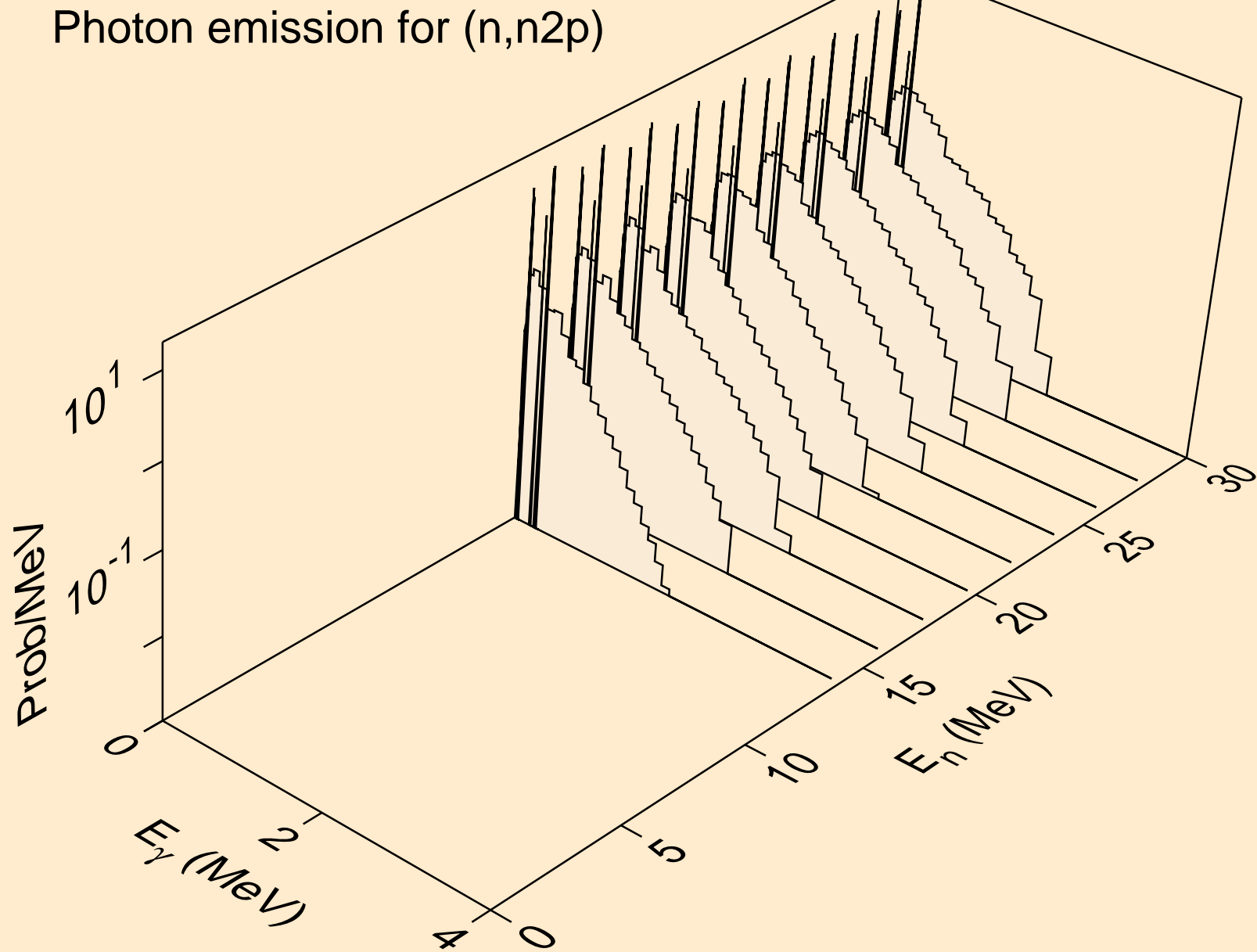


BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

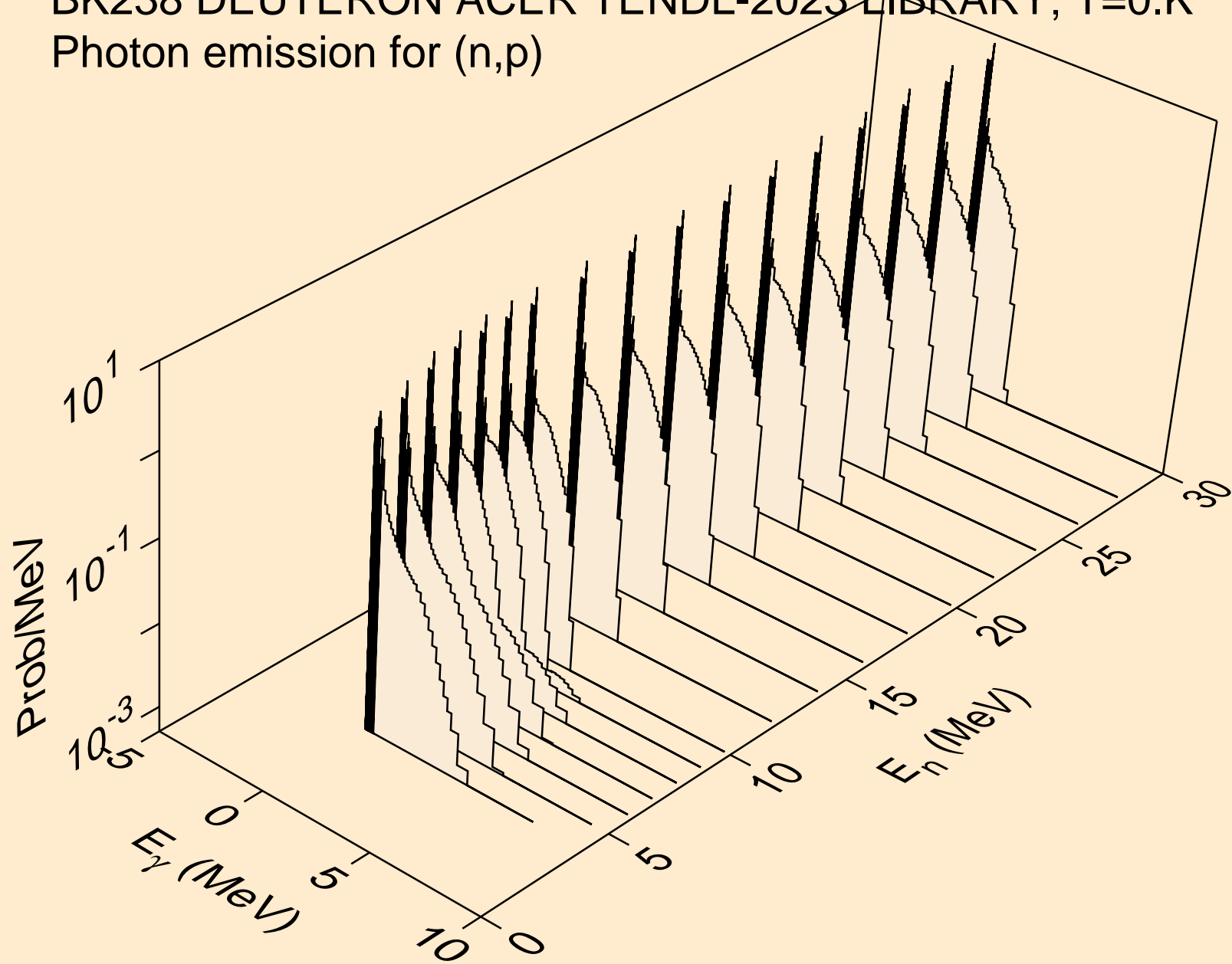




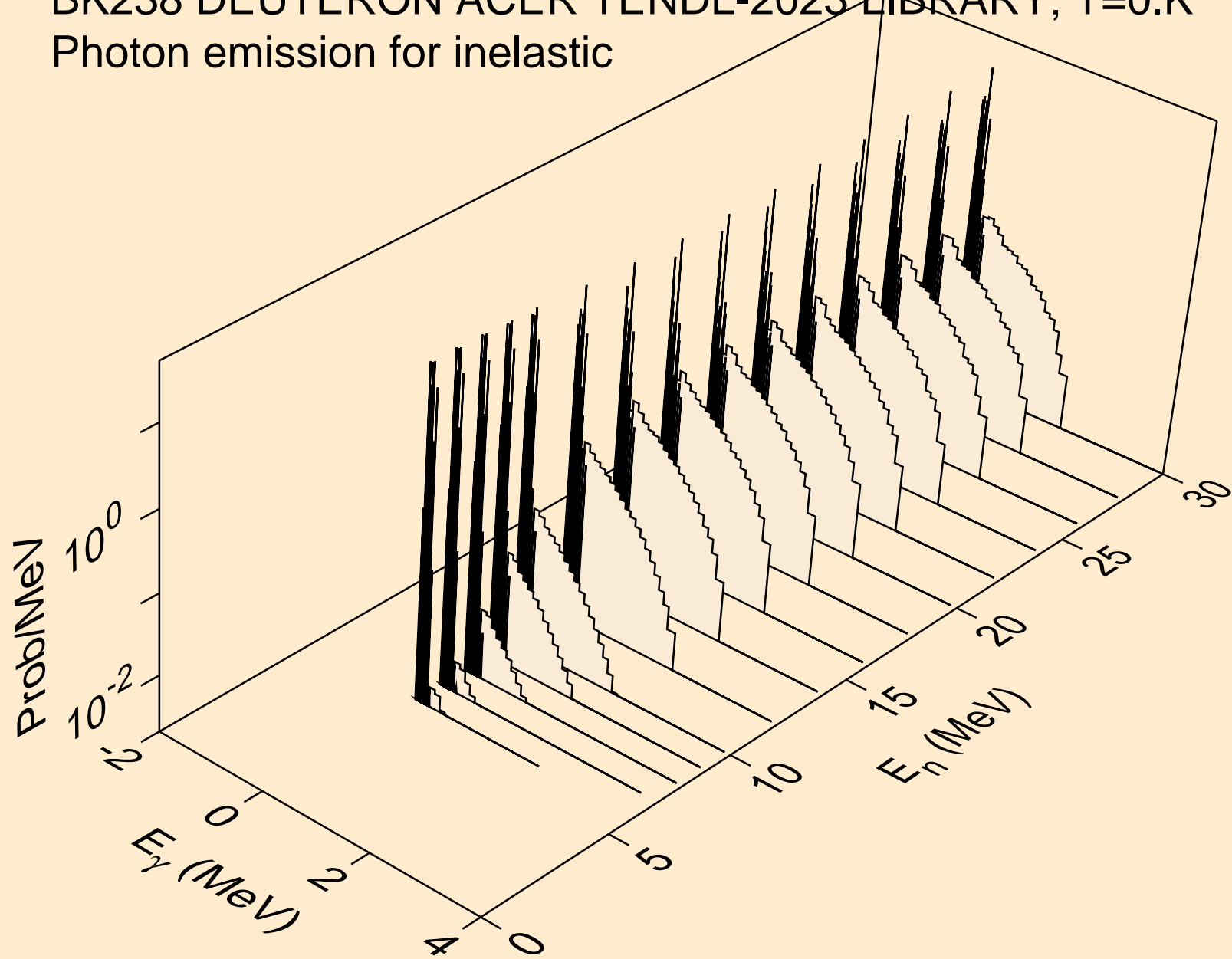
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



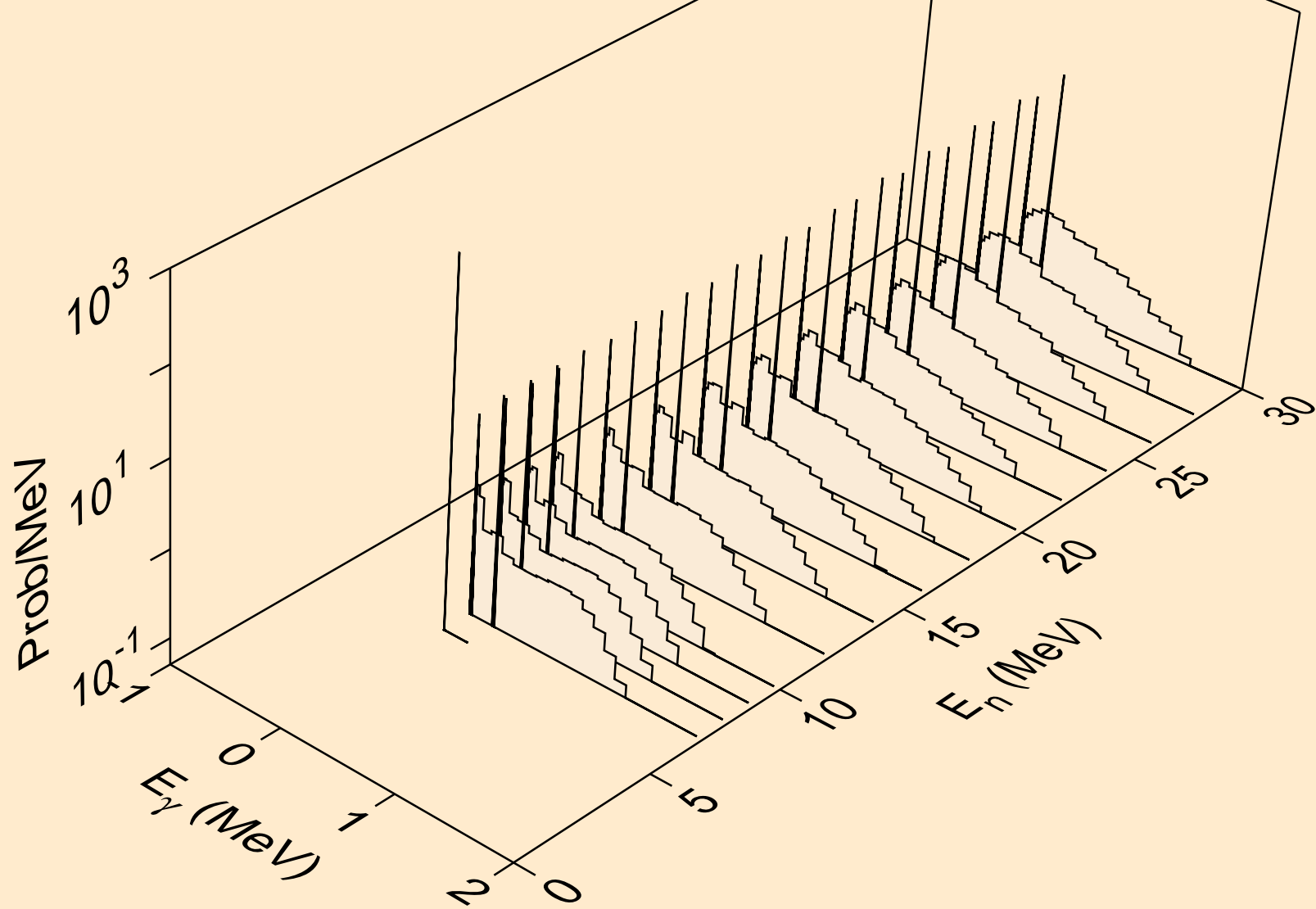
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



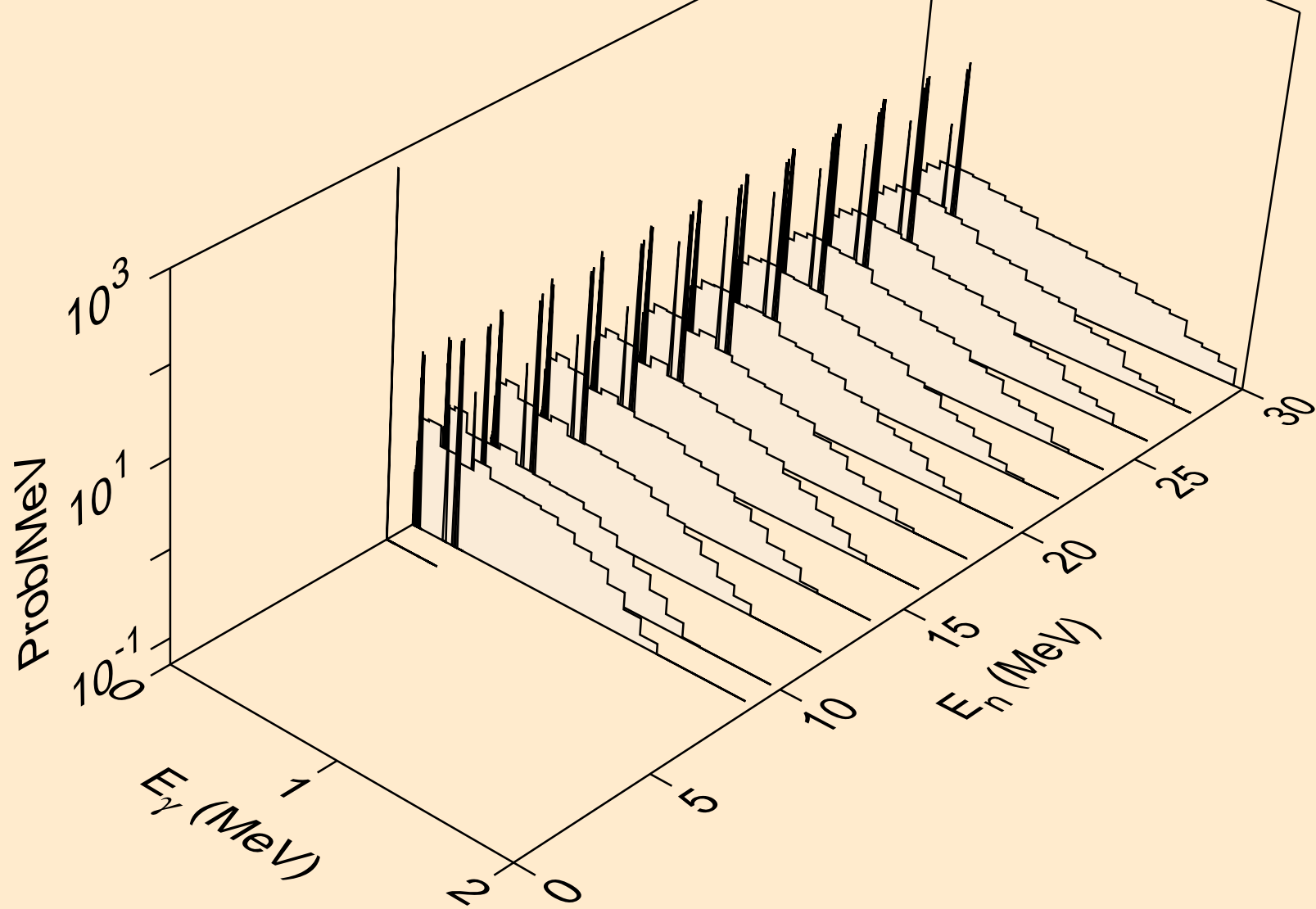
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



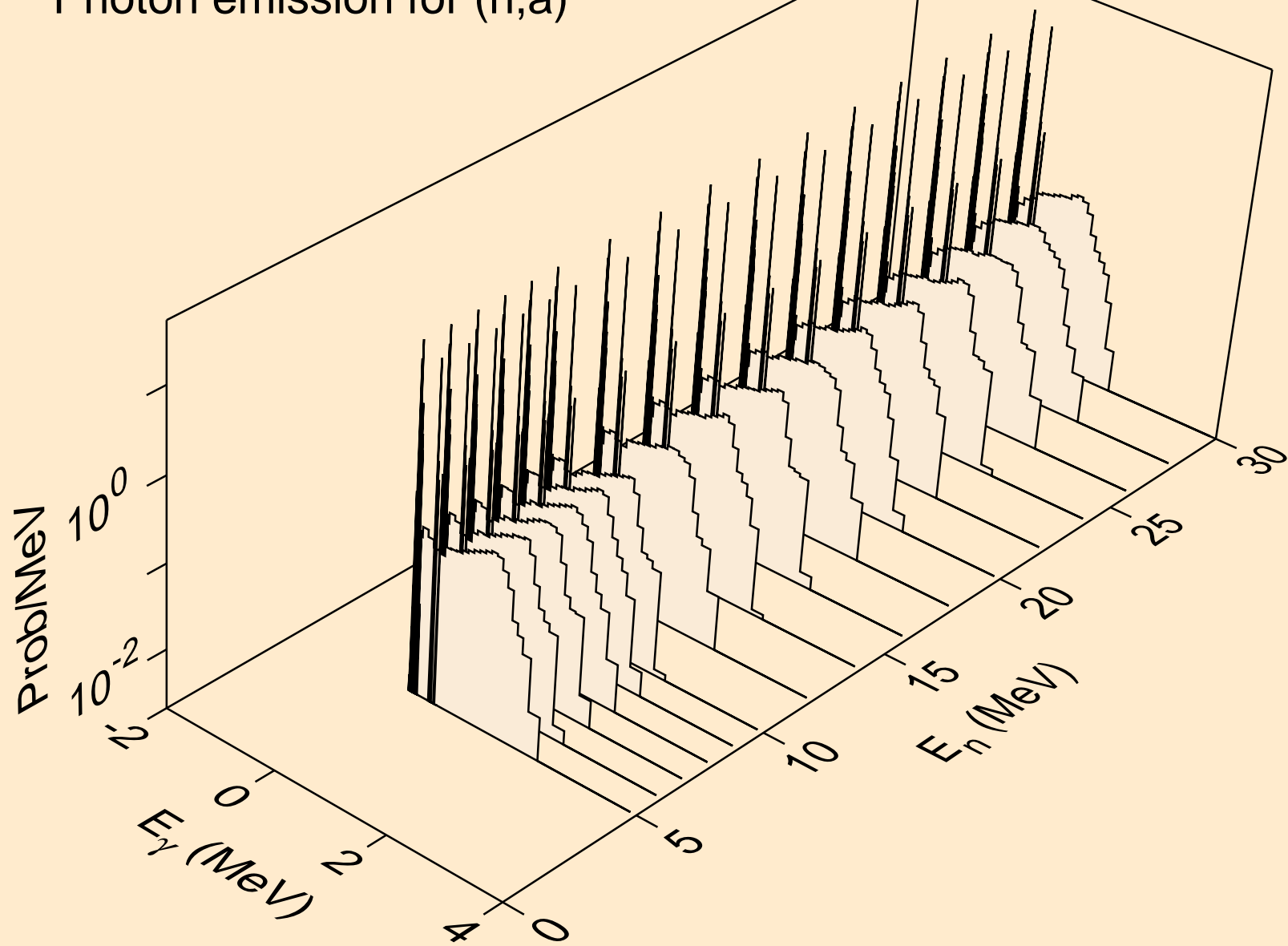
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



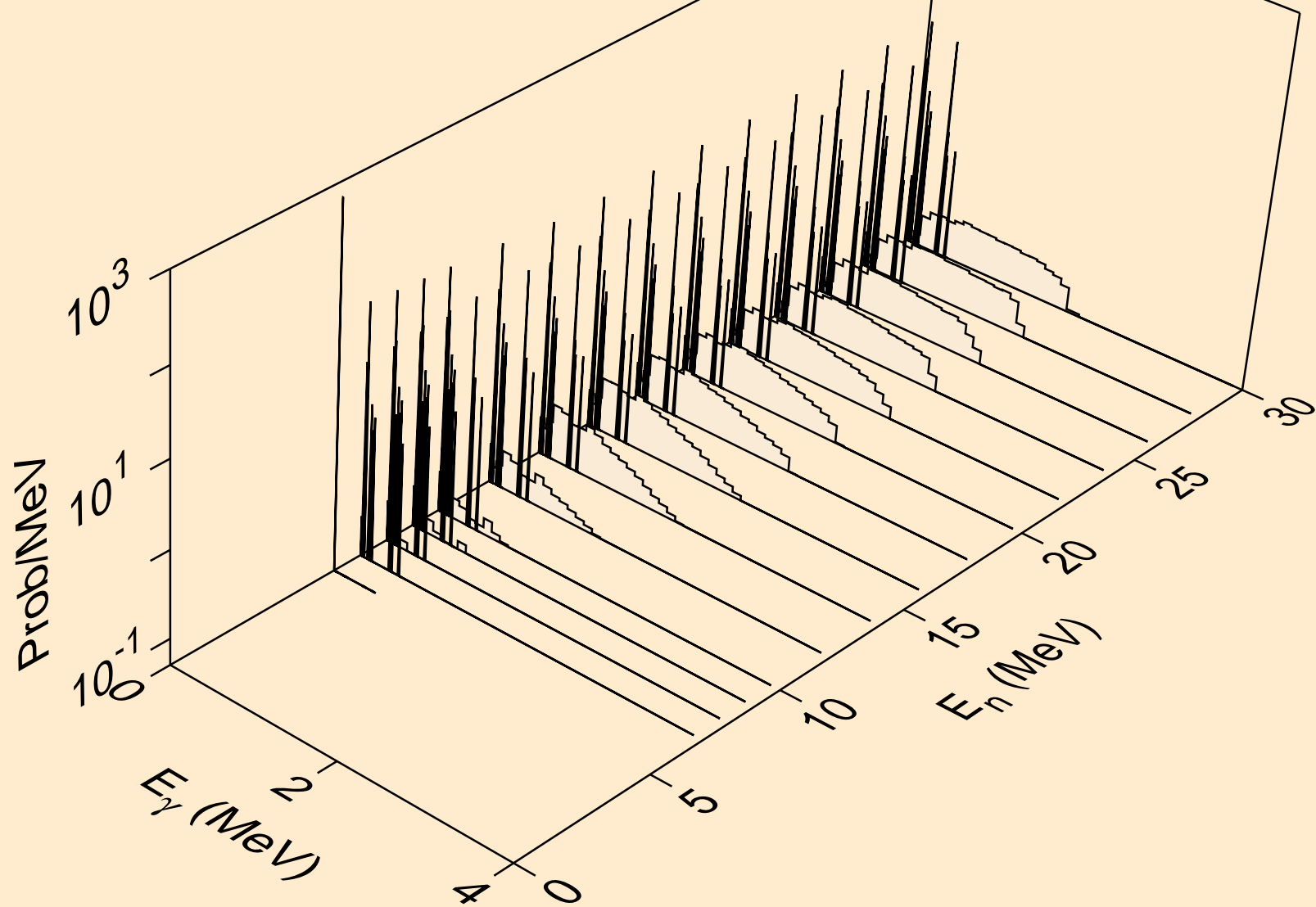
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



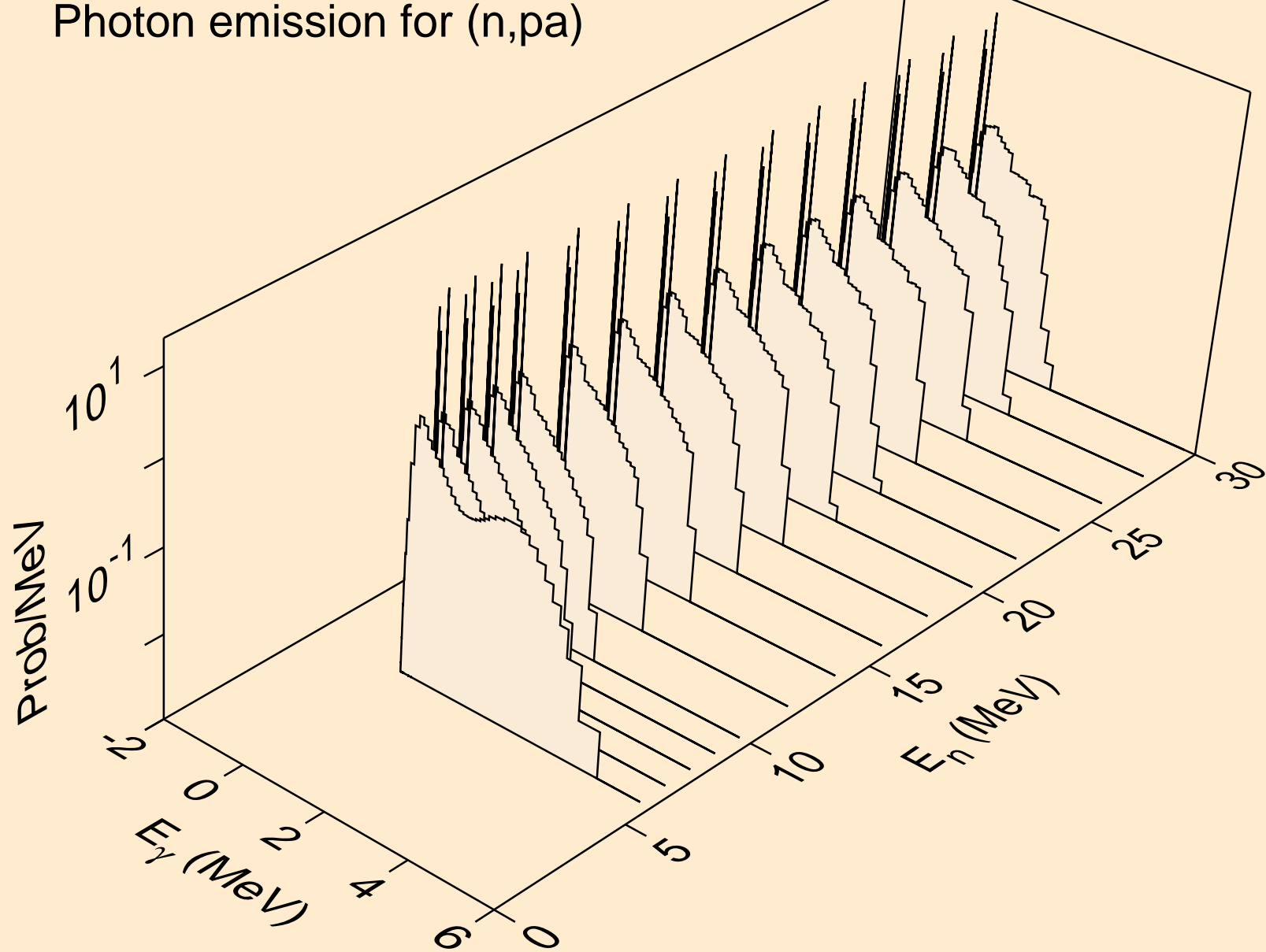
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

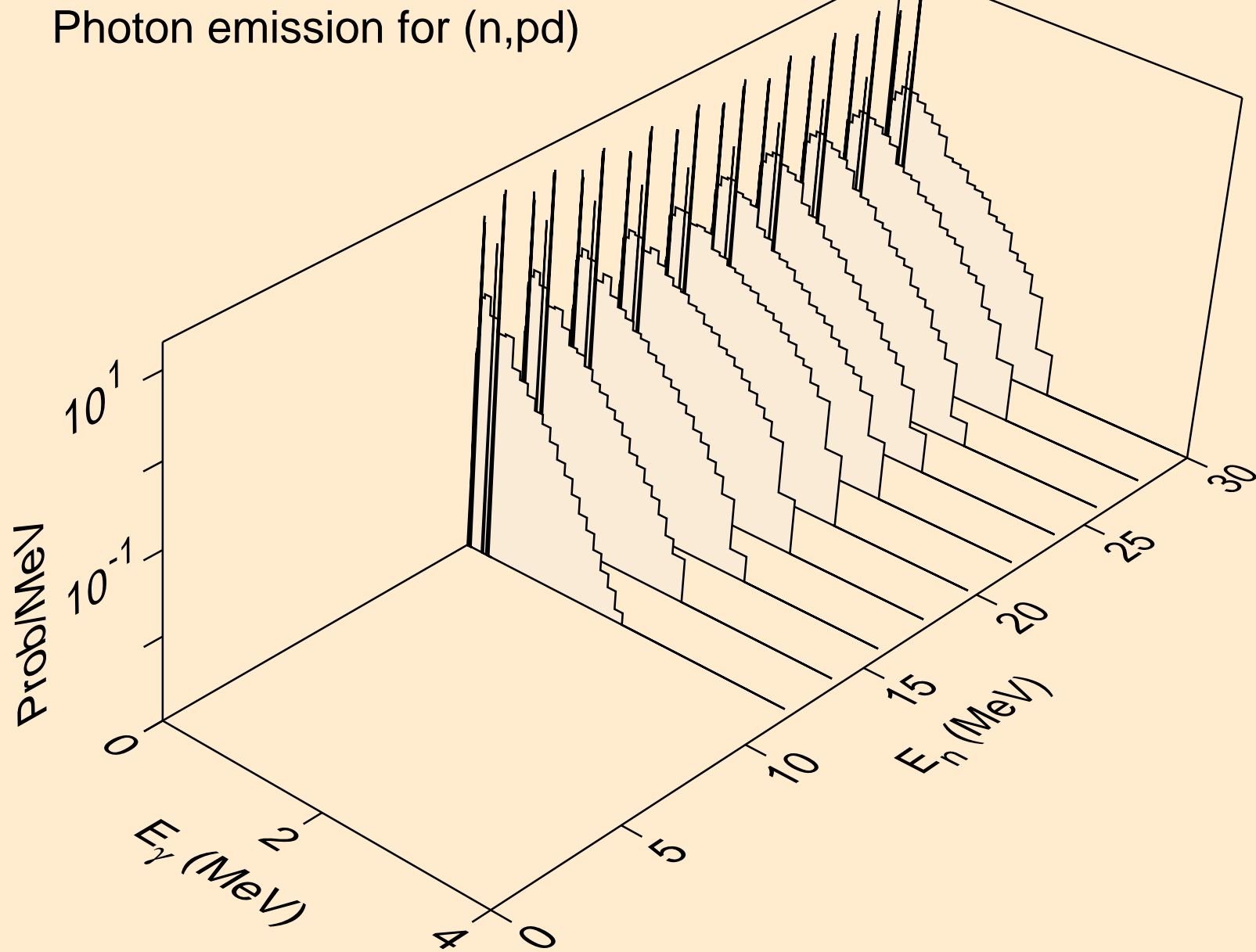


BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



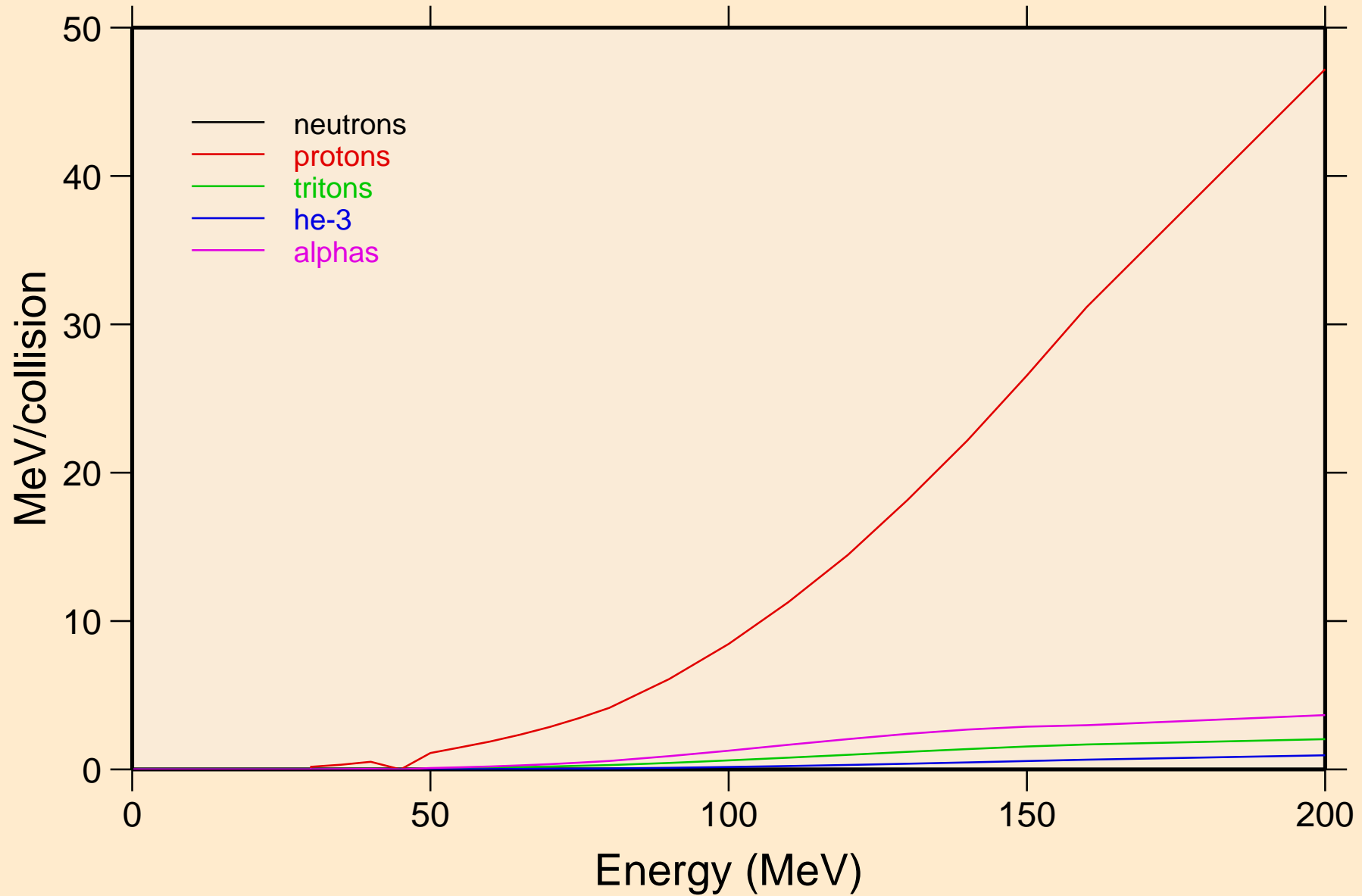


BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

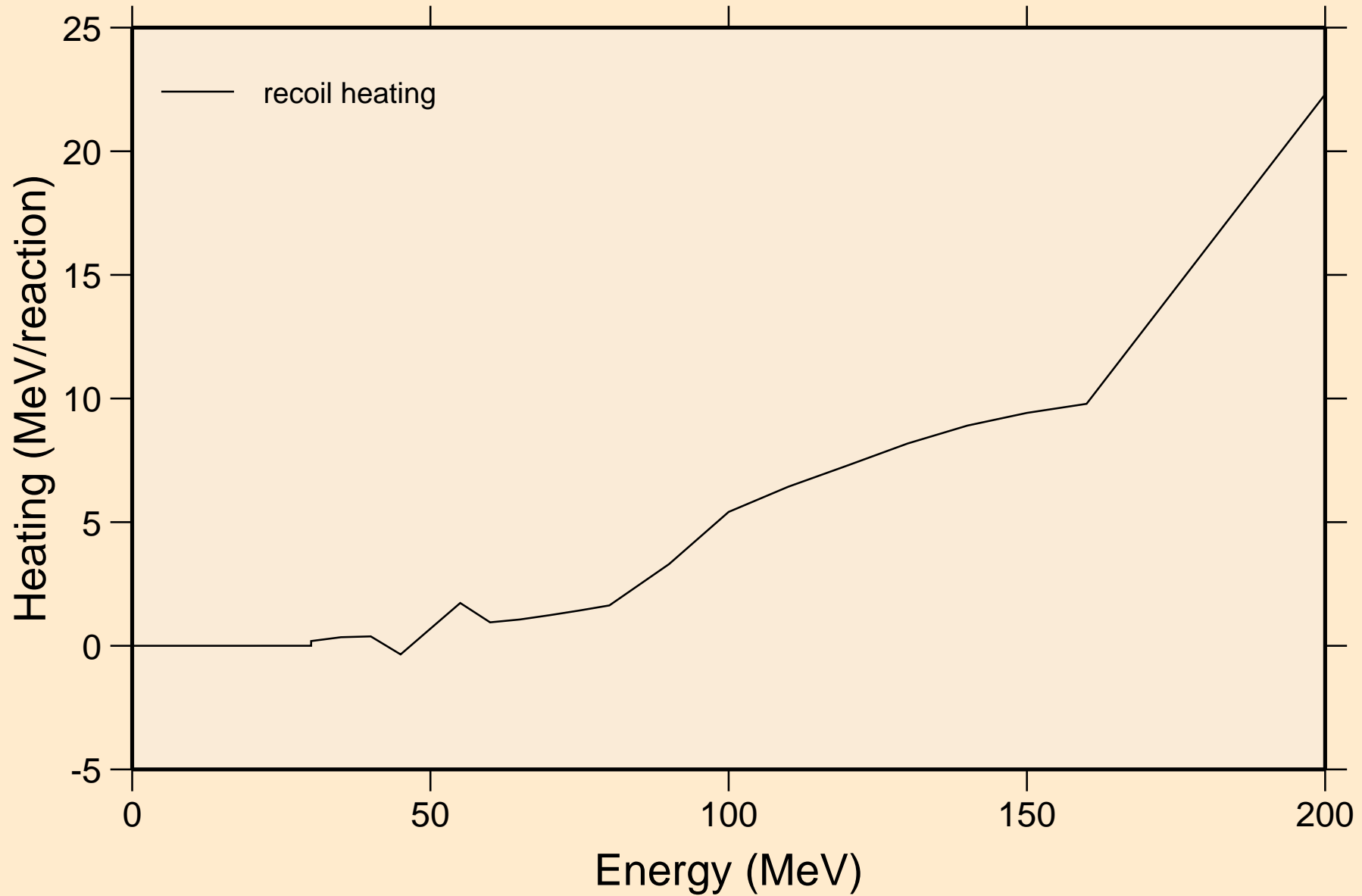


# BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

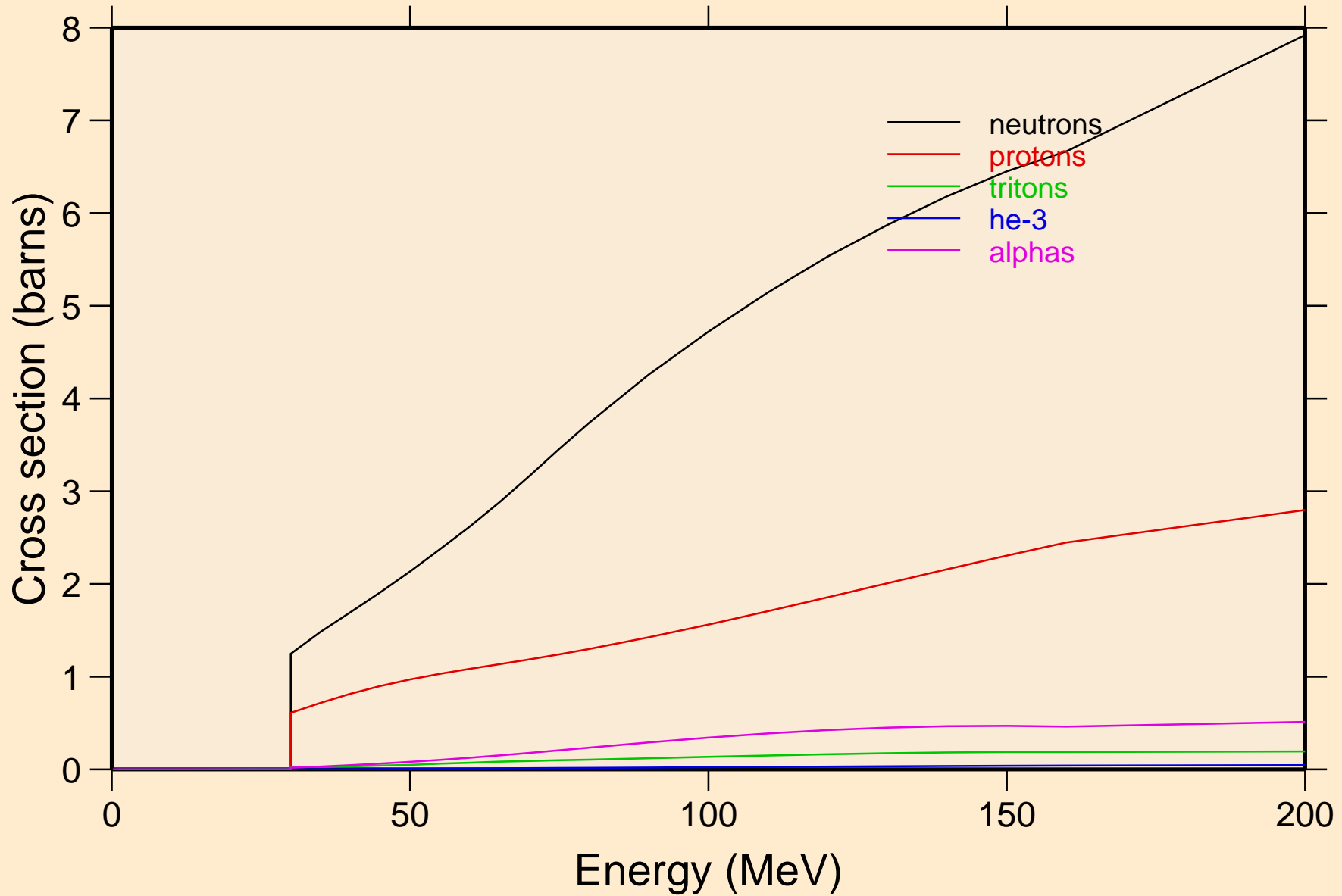
## Particle heating contributions



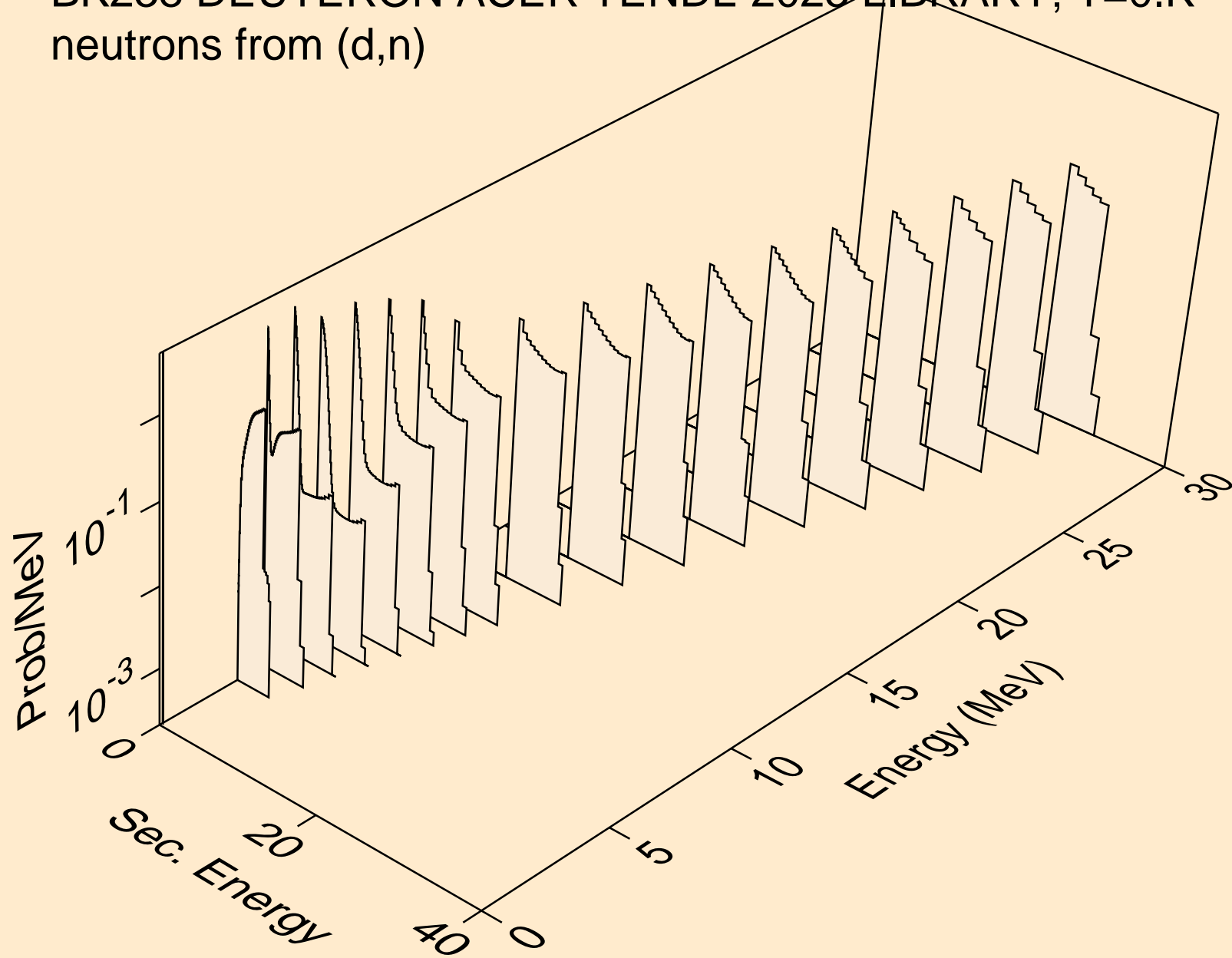
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



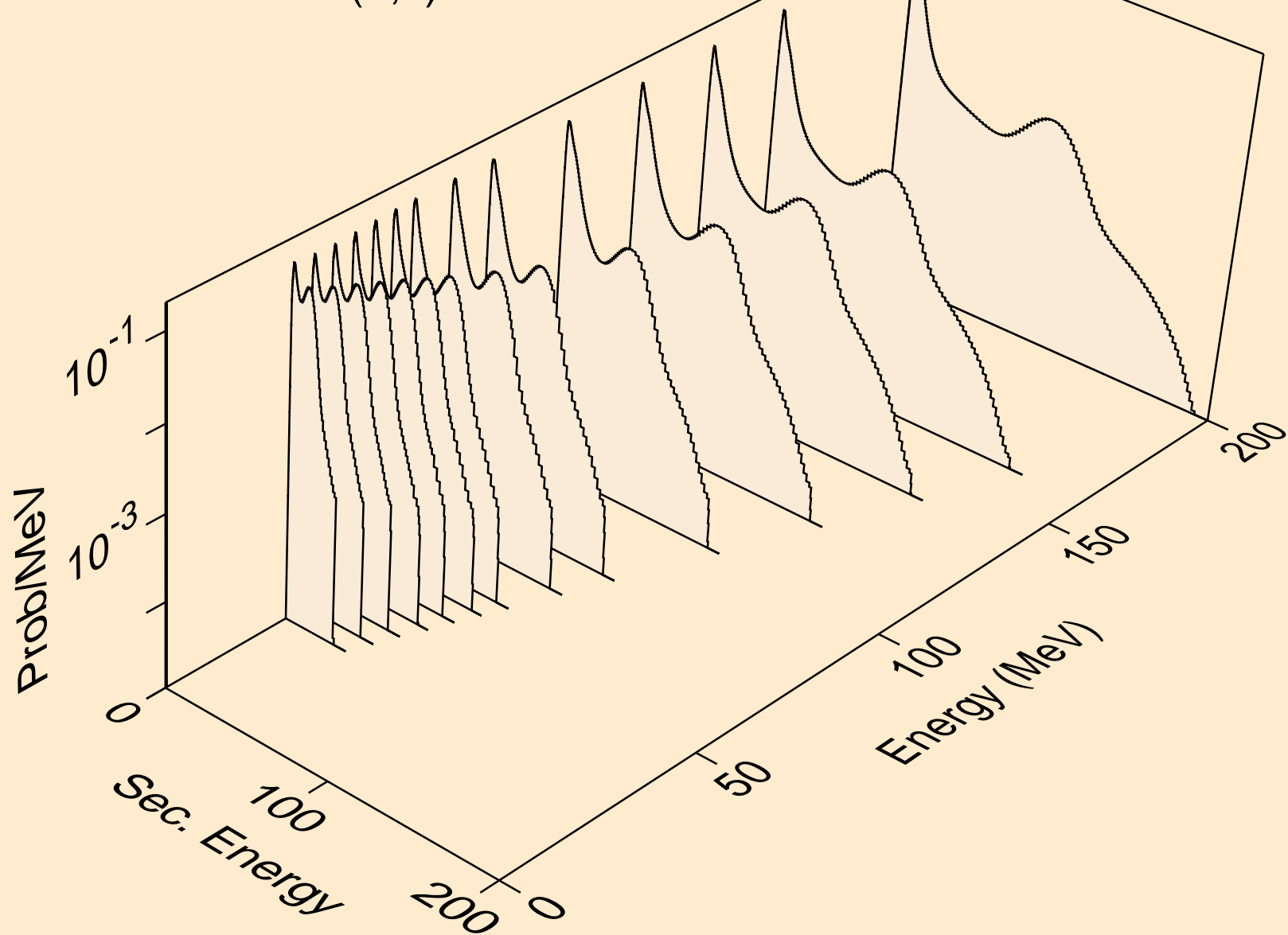
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



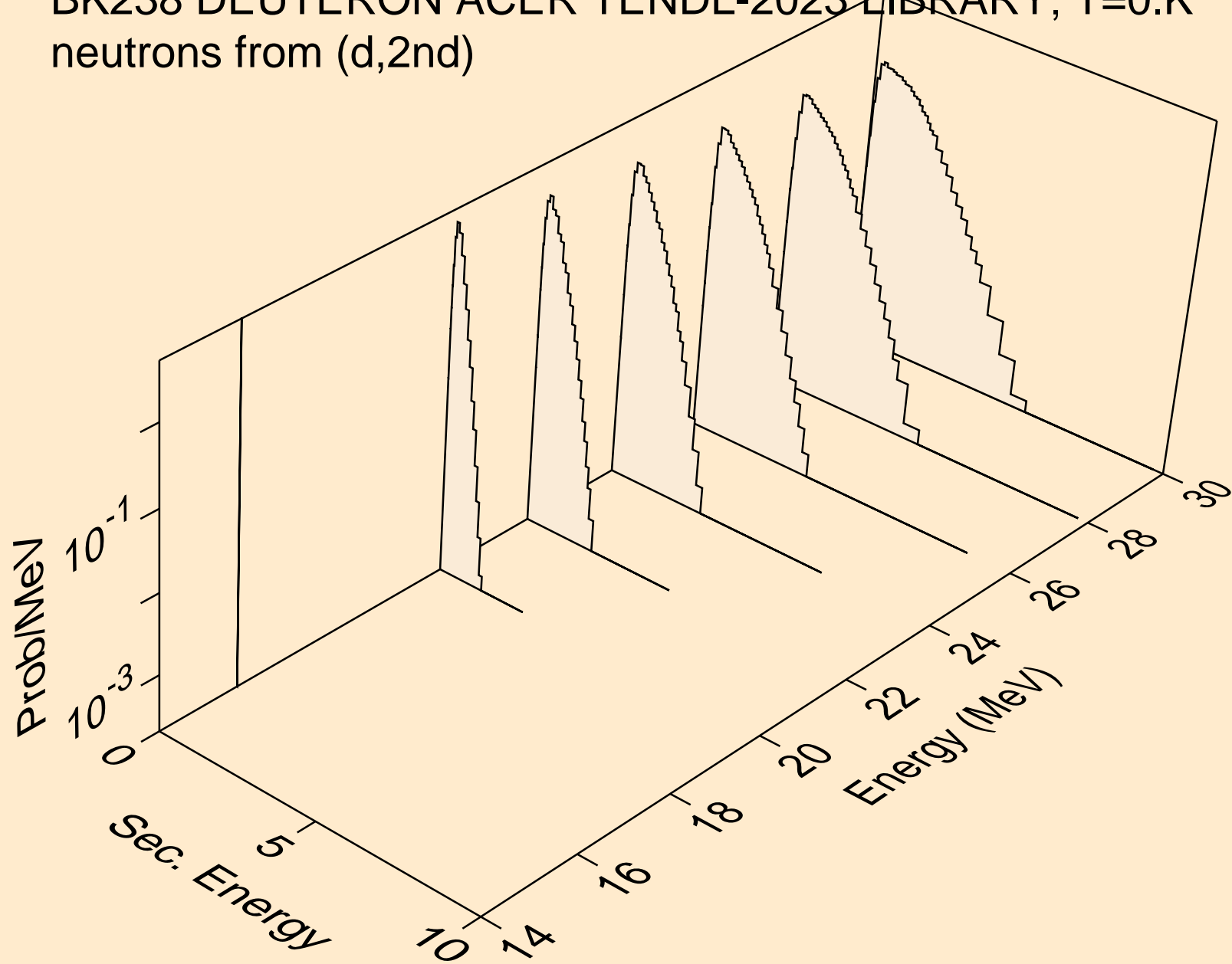
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



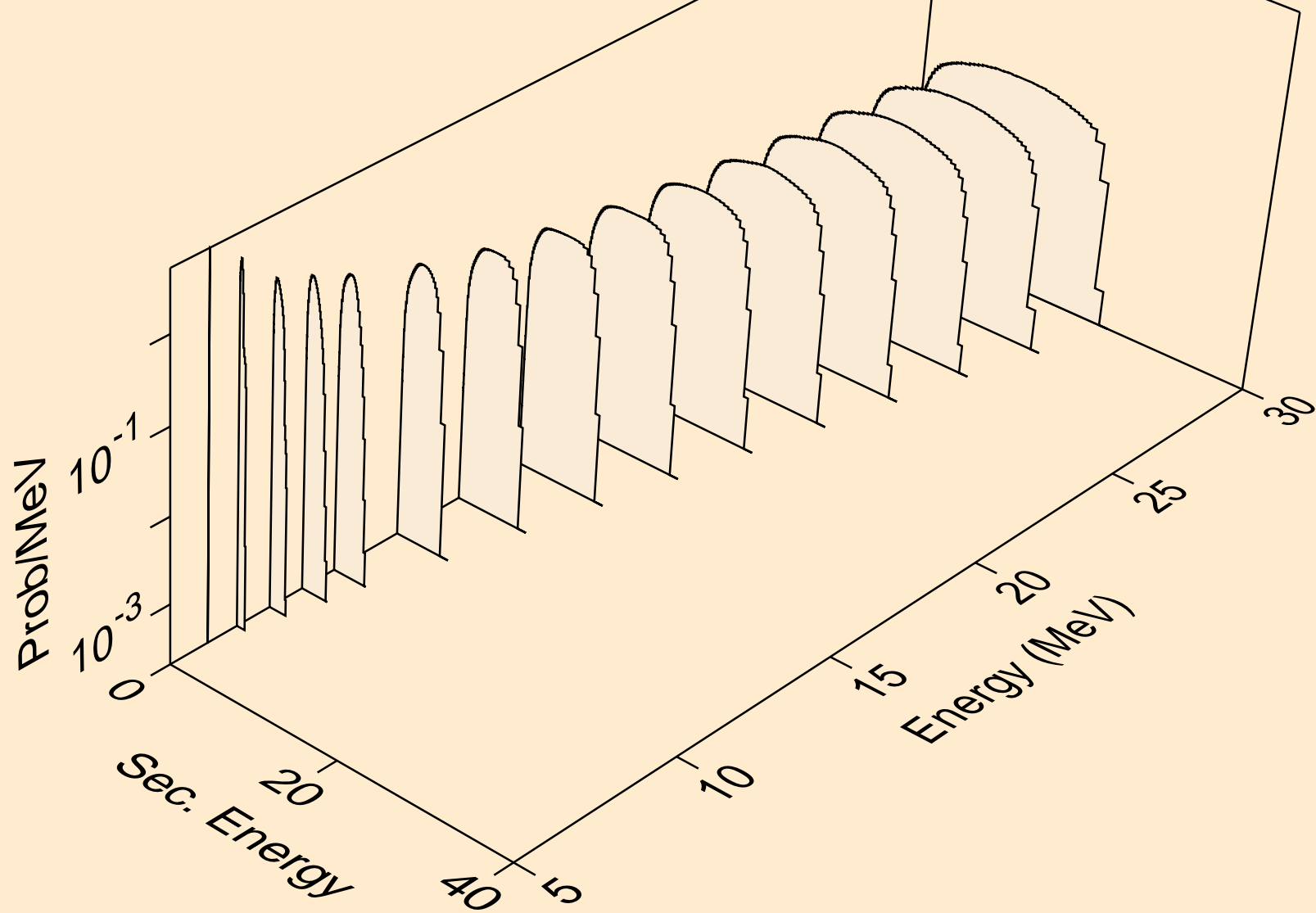
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)

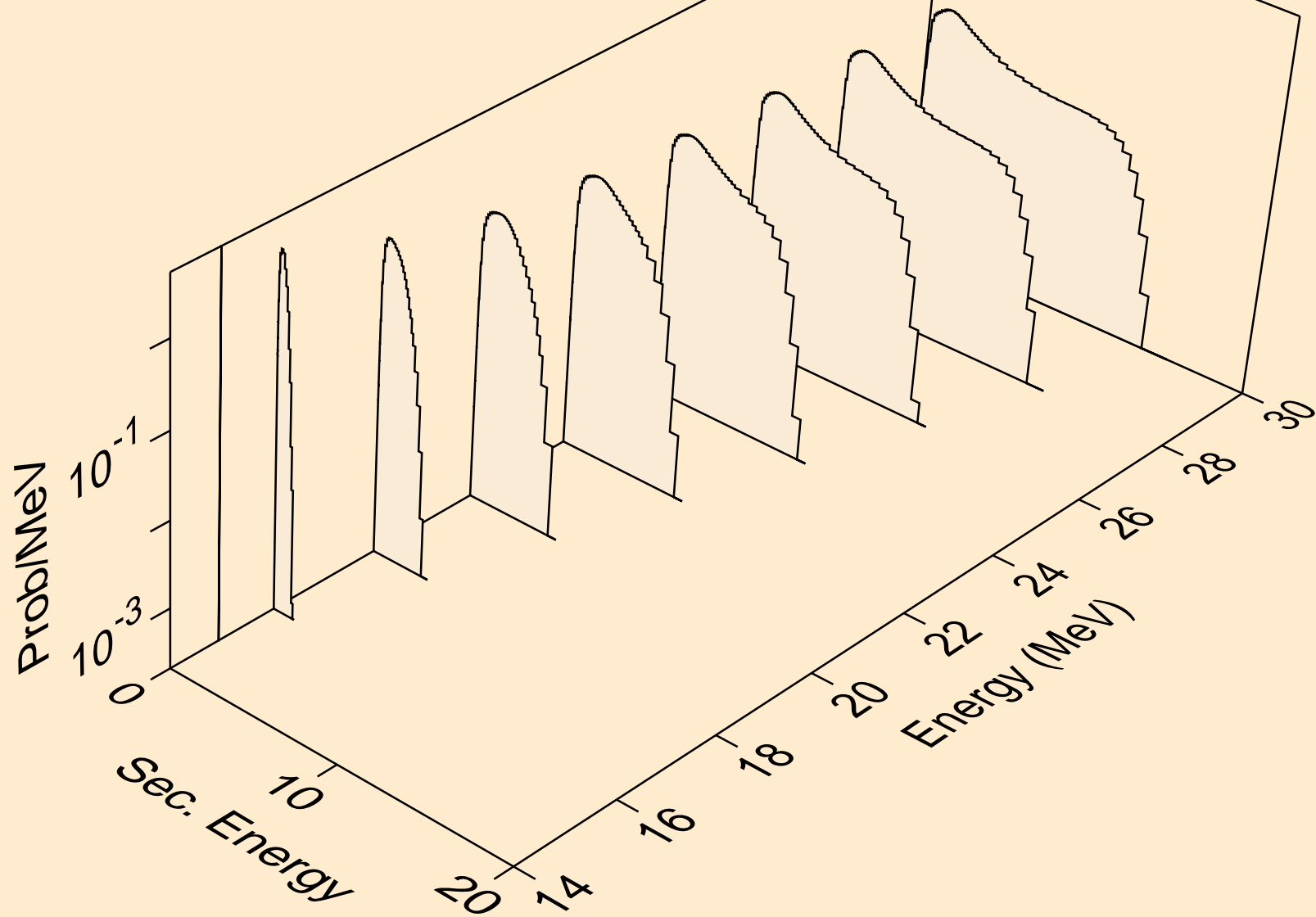


BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)

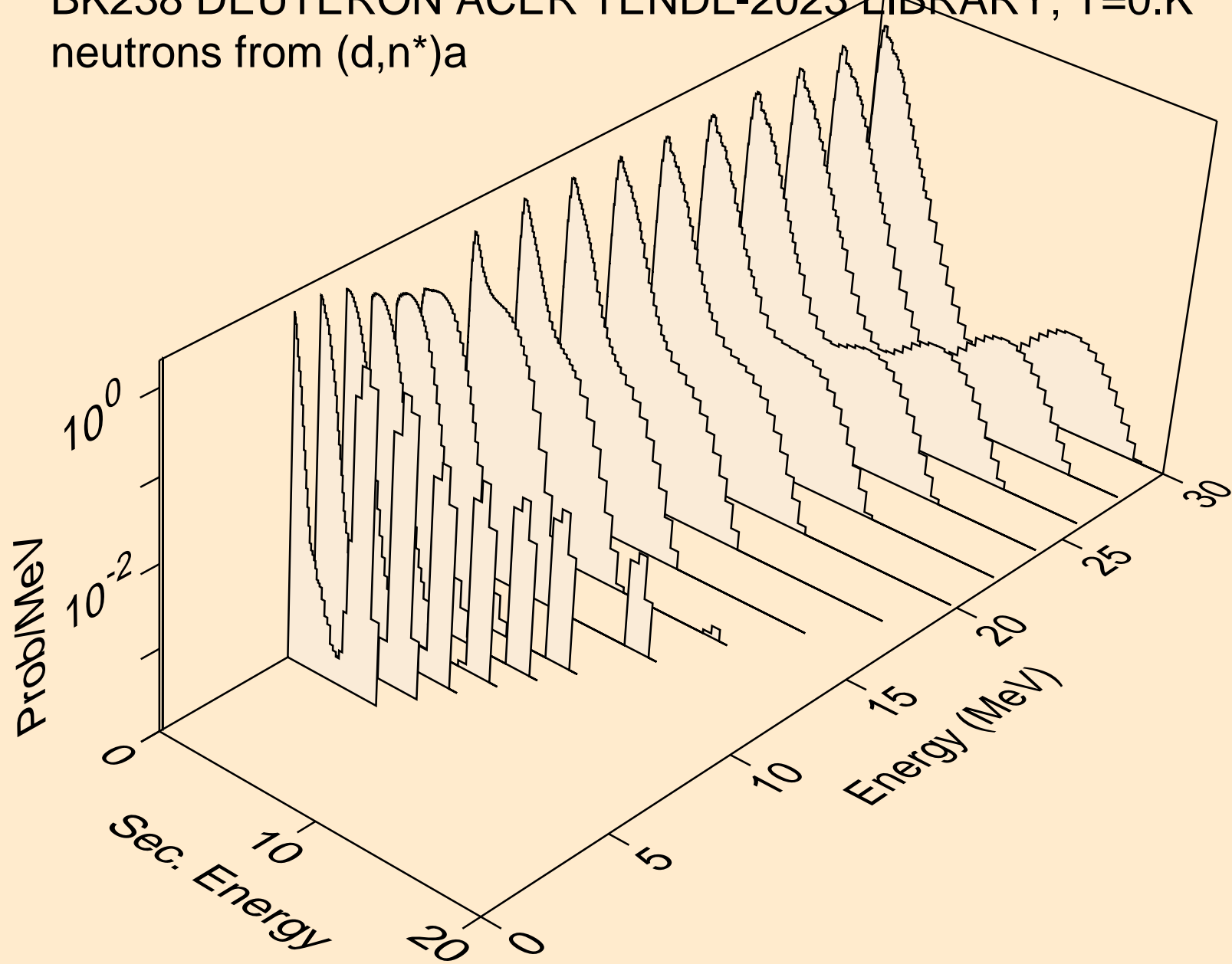




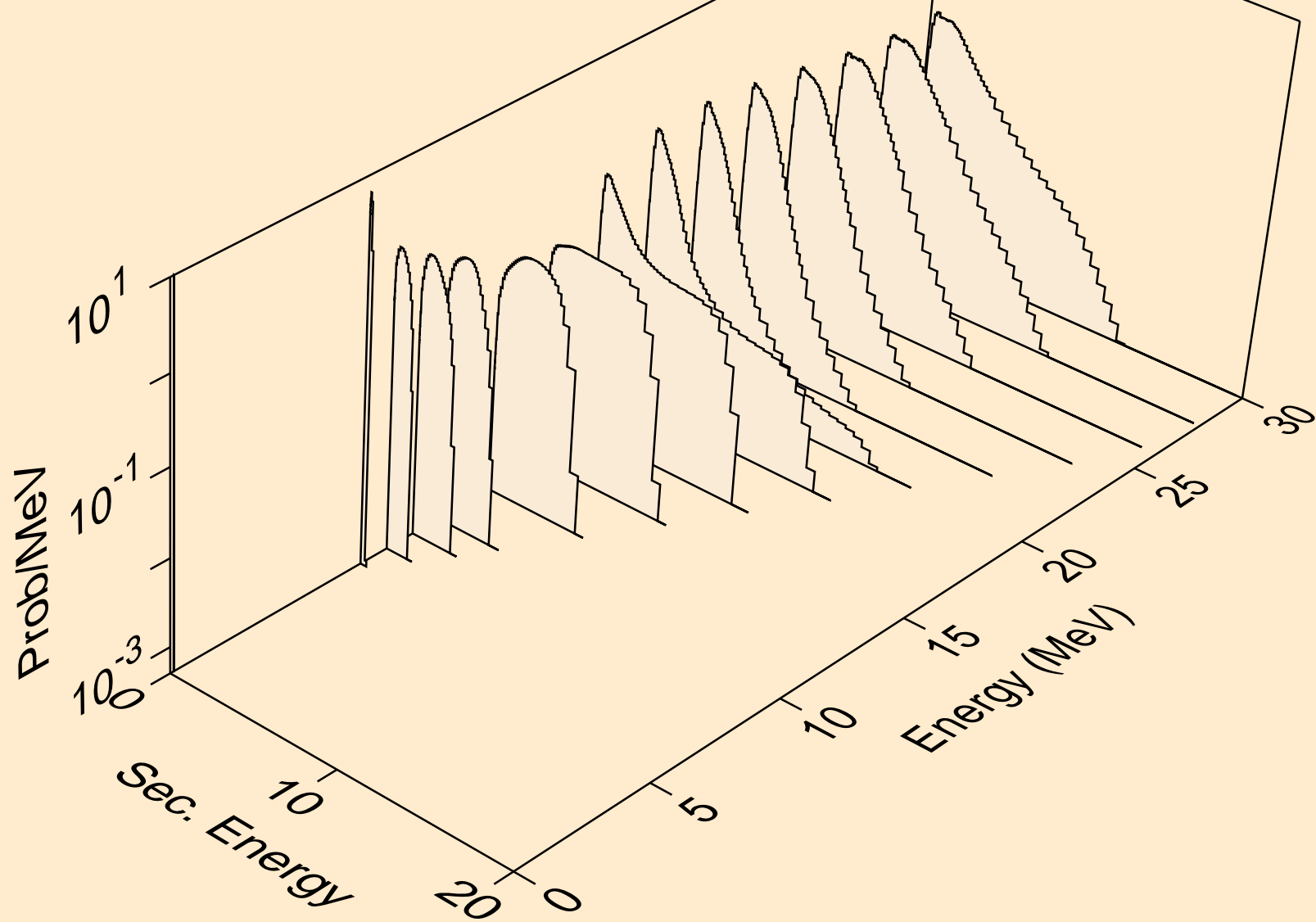
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



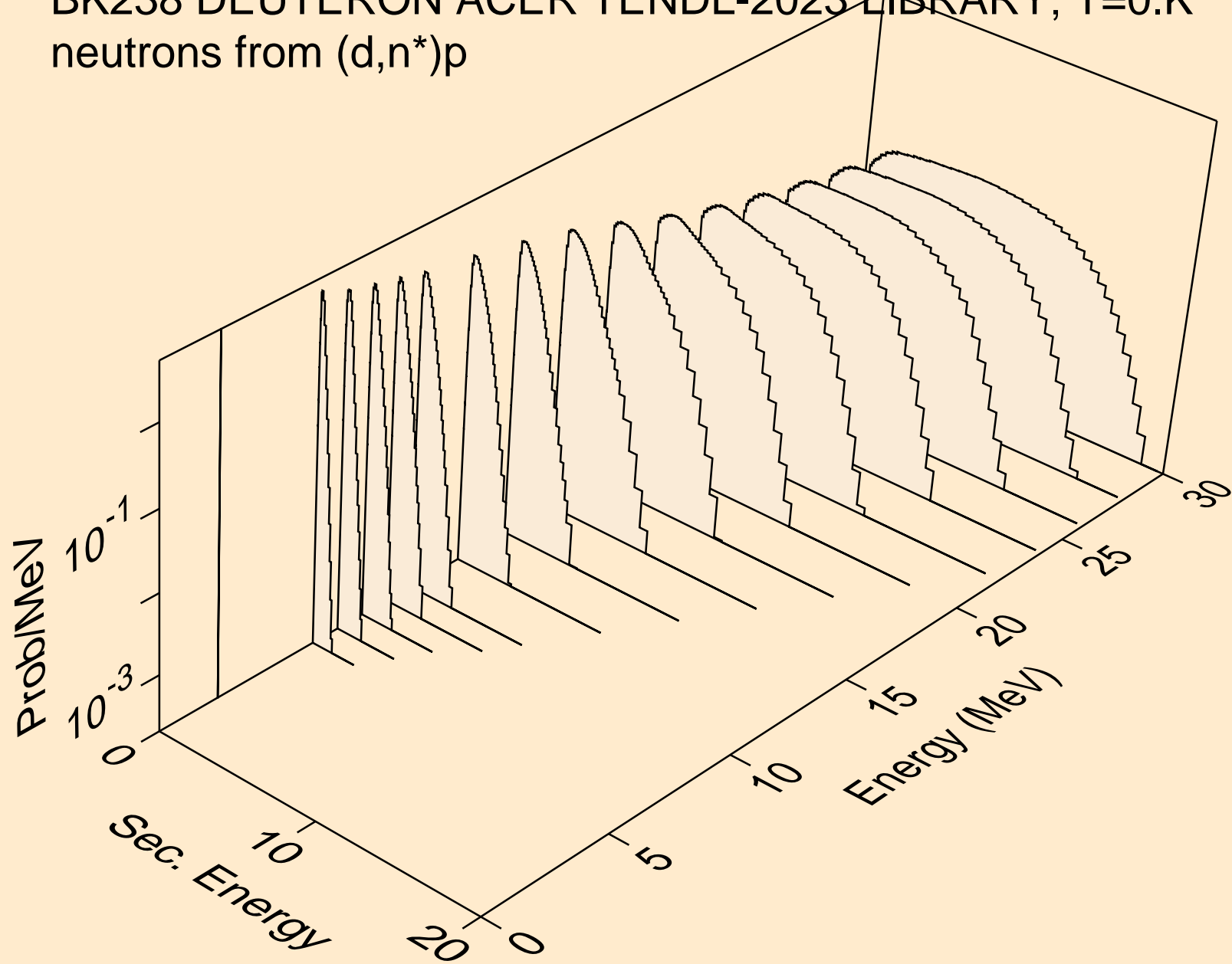
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



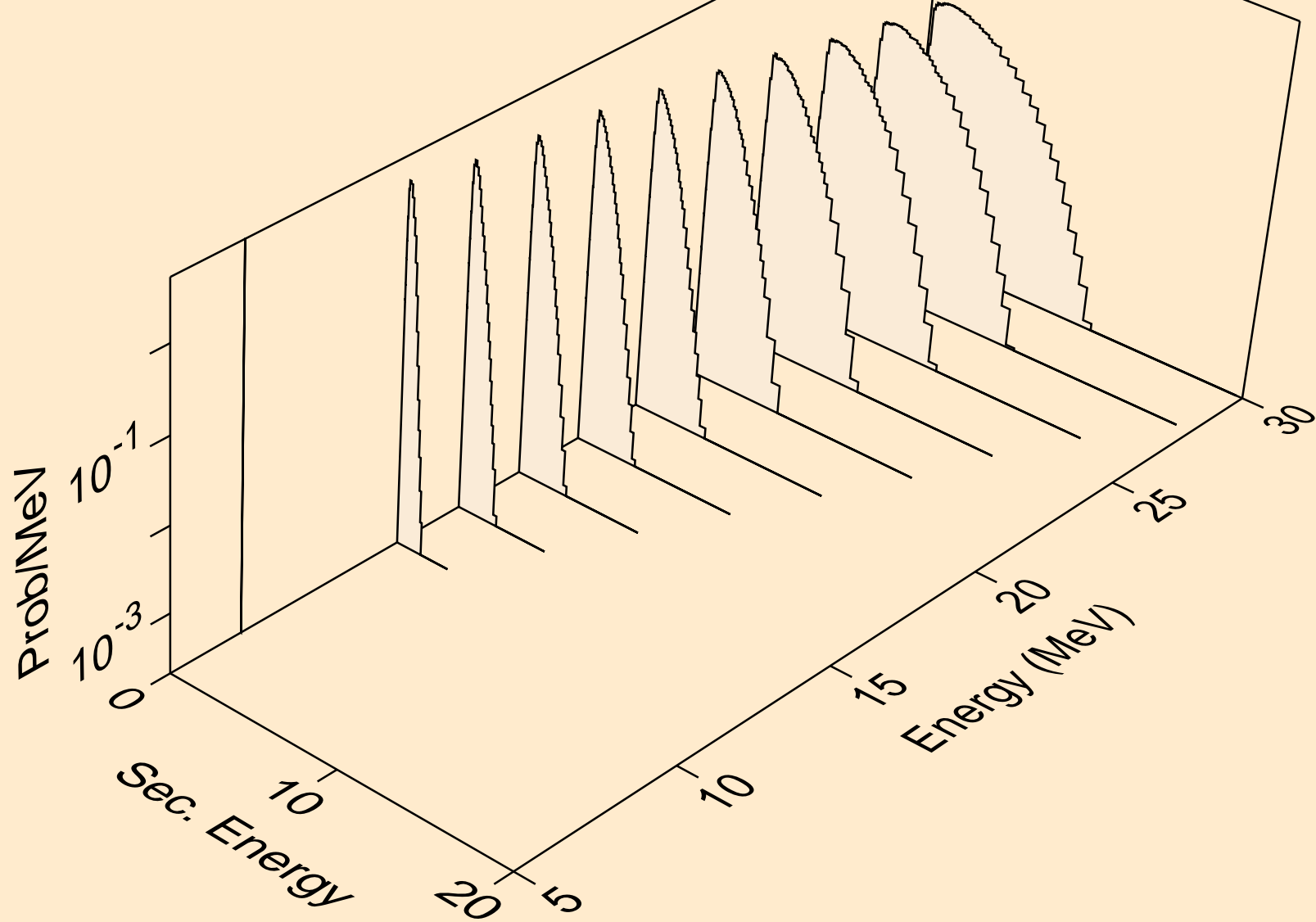
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



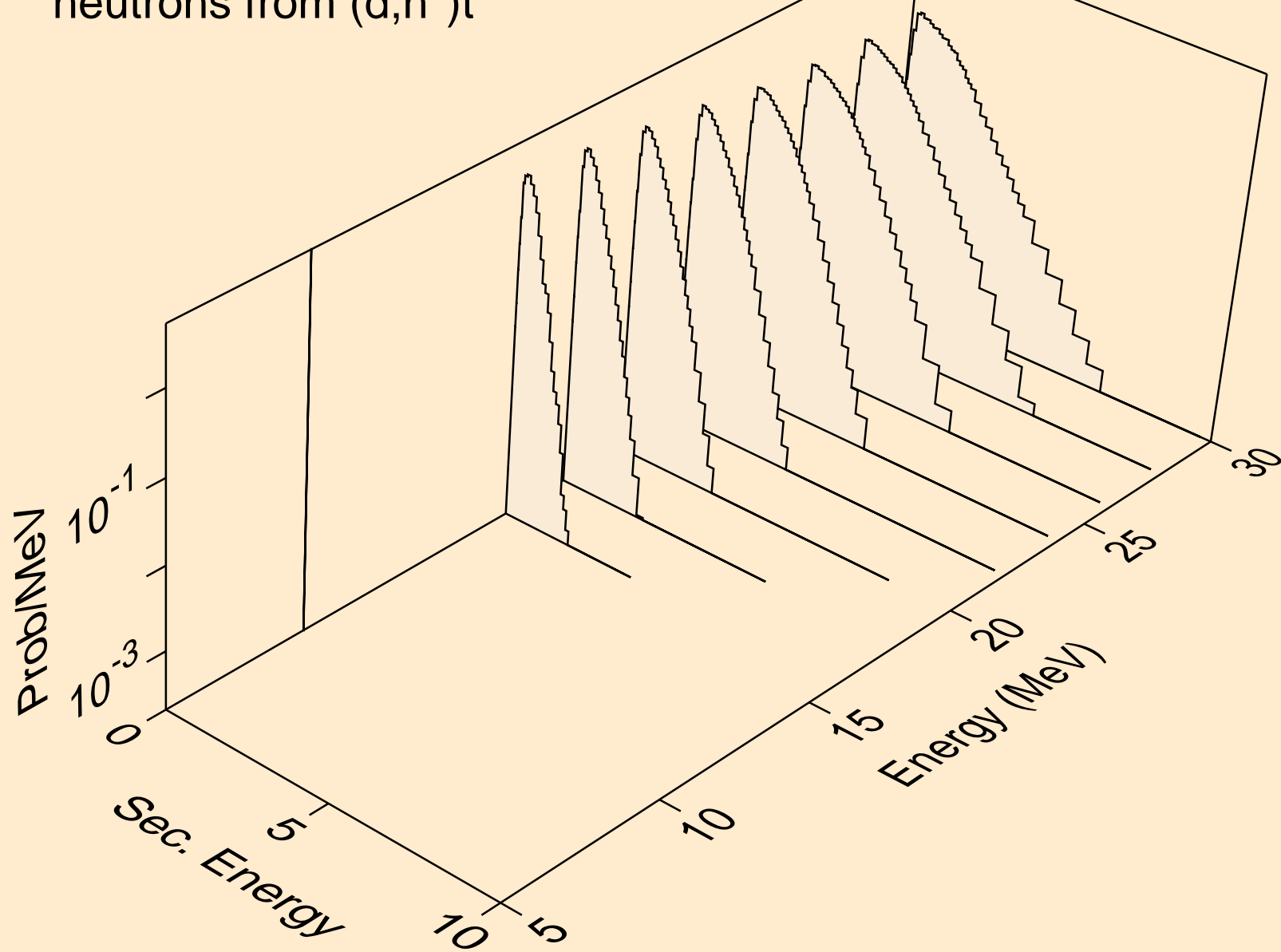
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



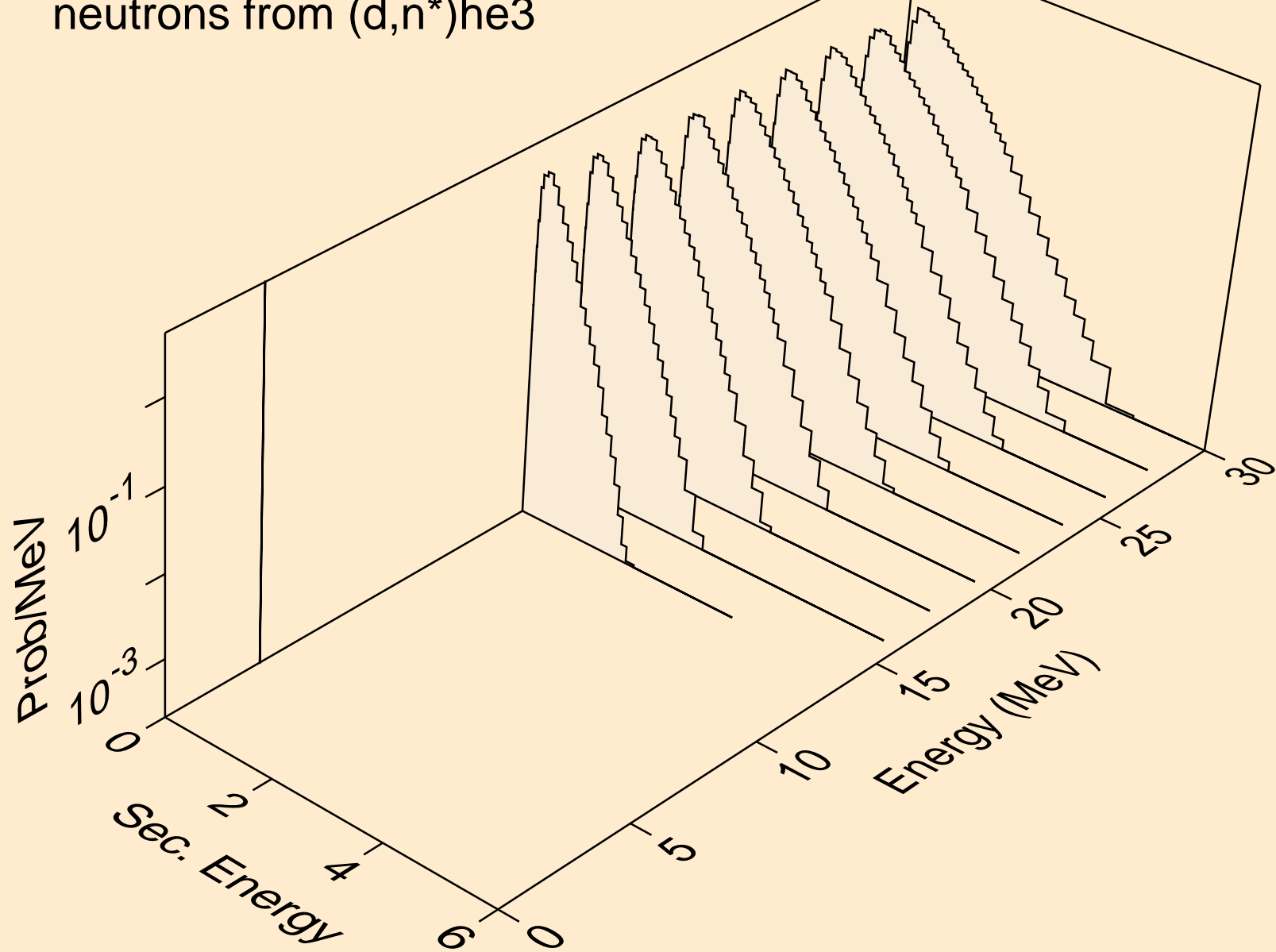
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



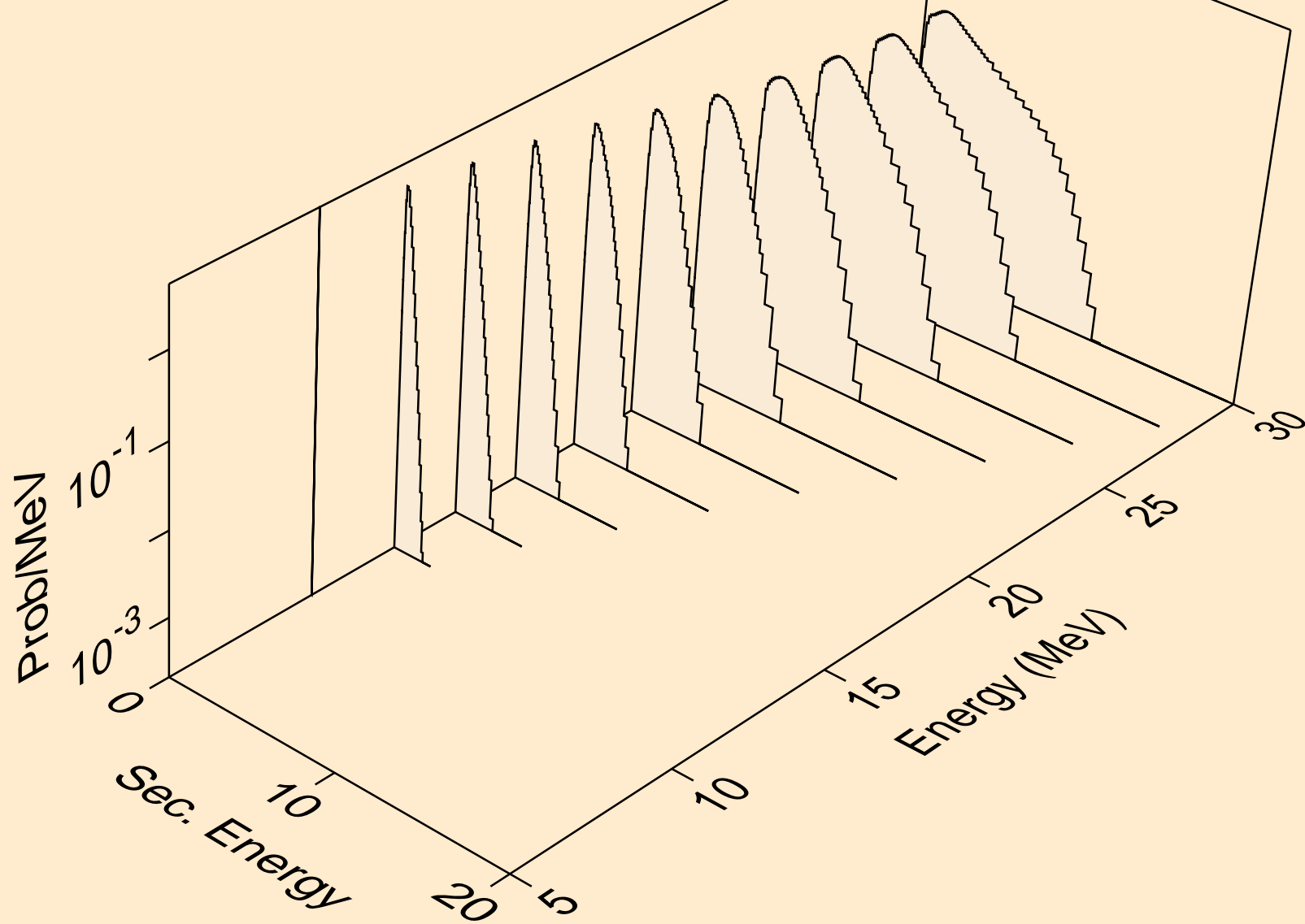
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

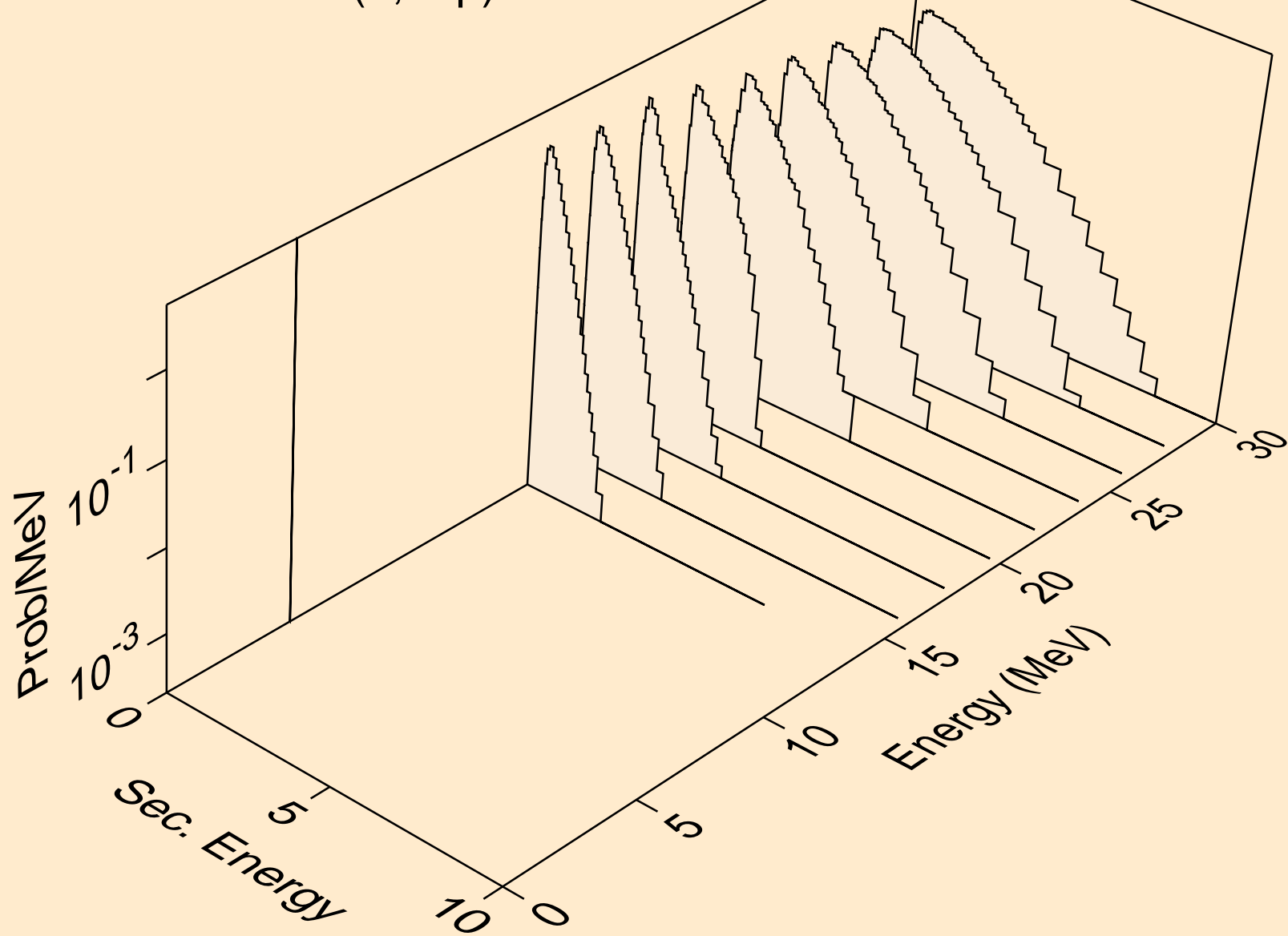


BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)

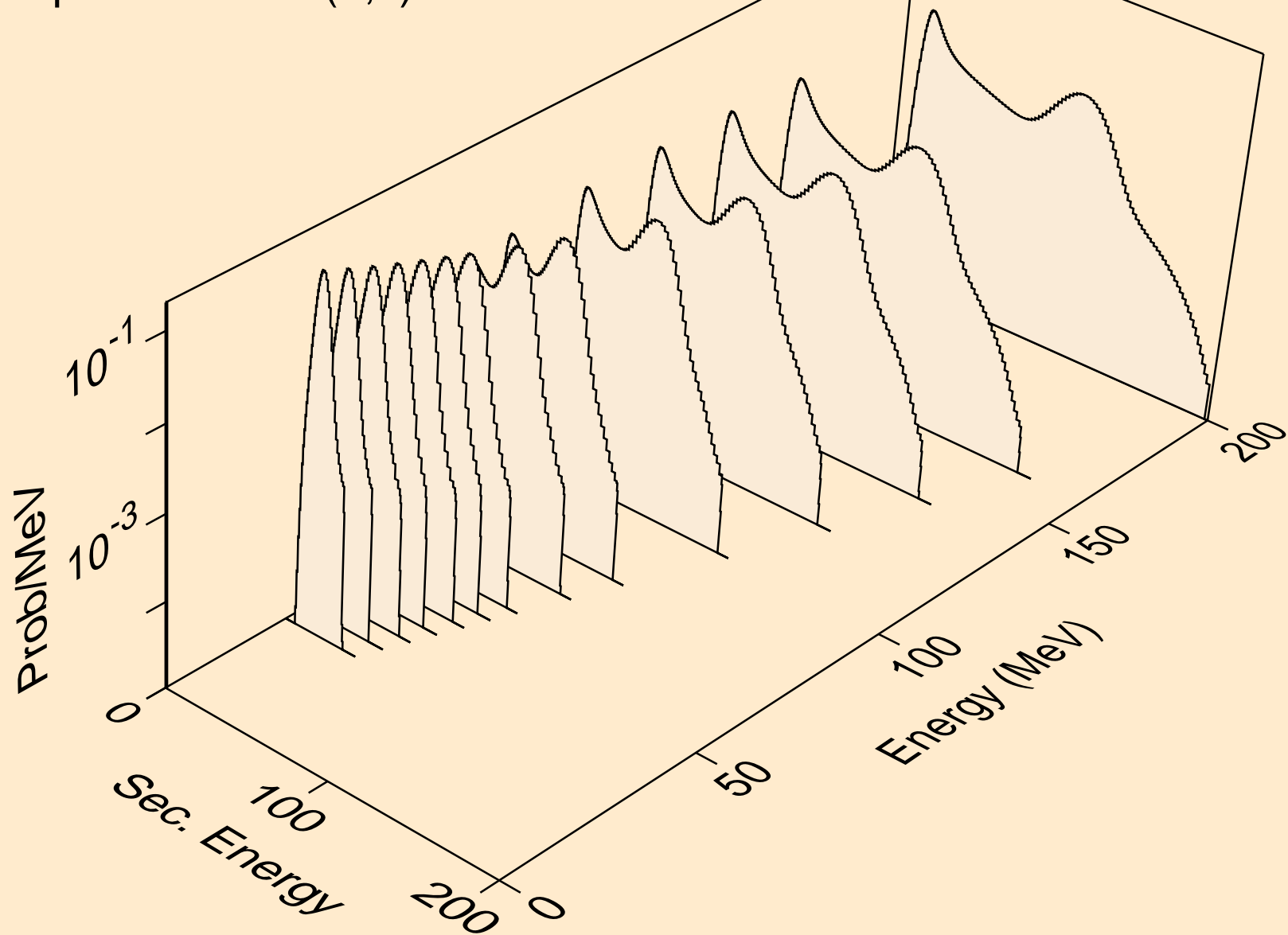




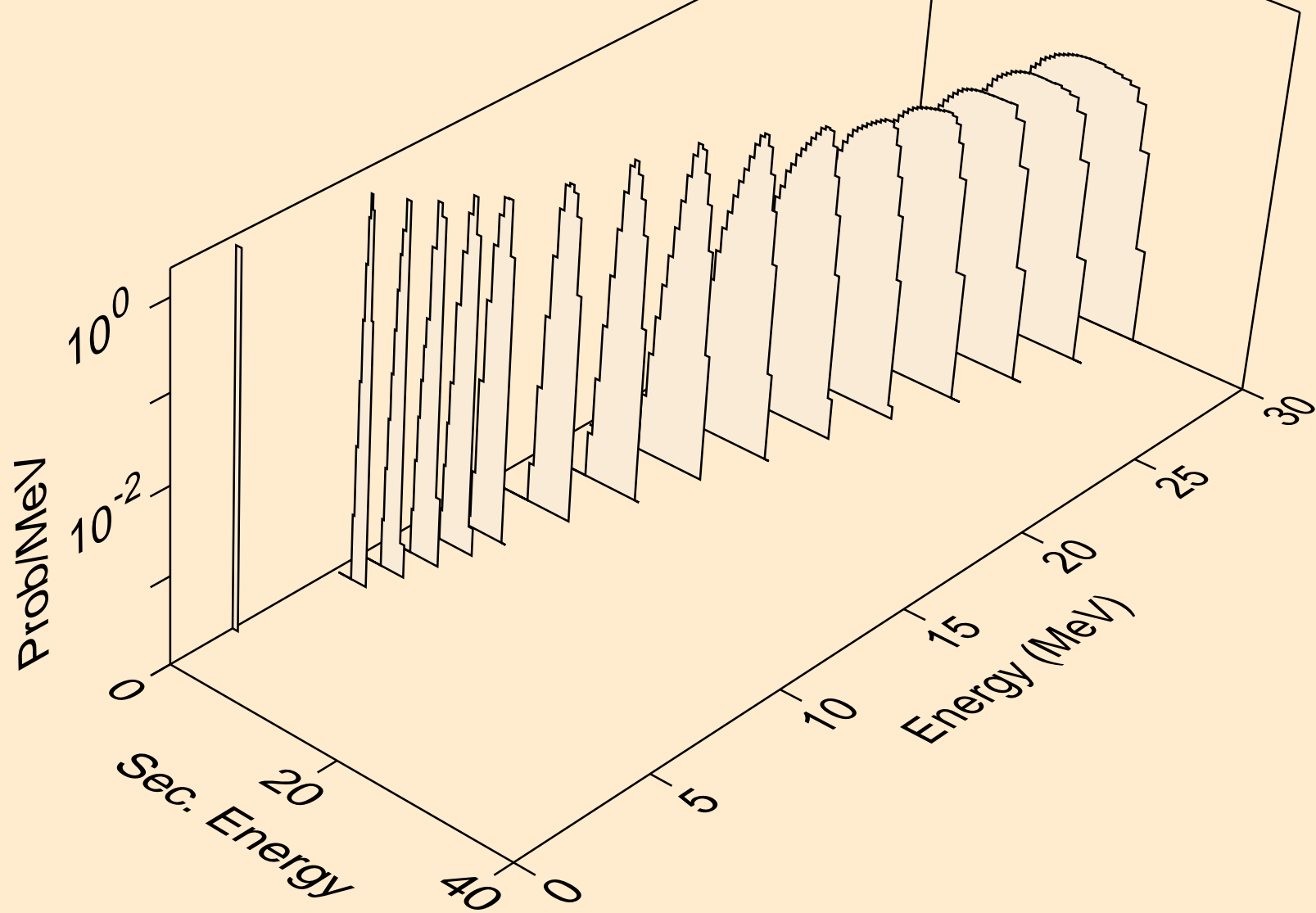
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



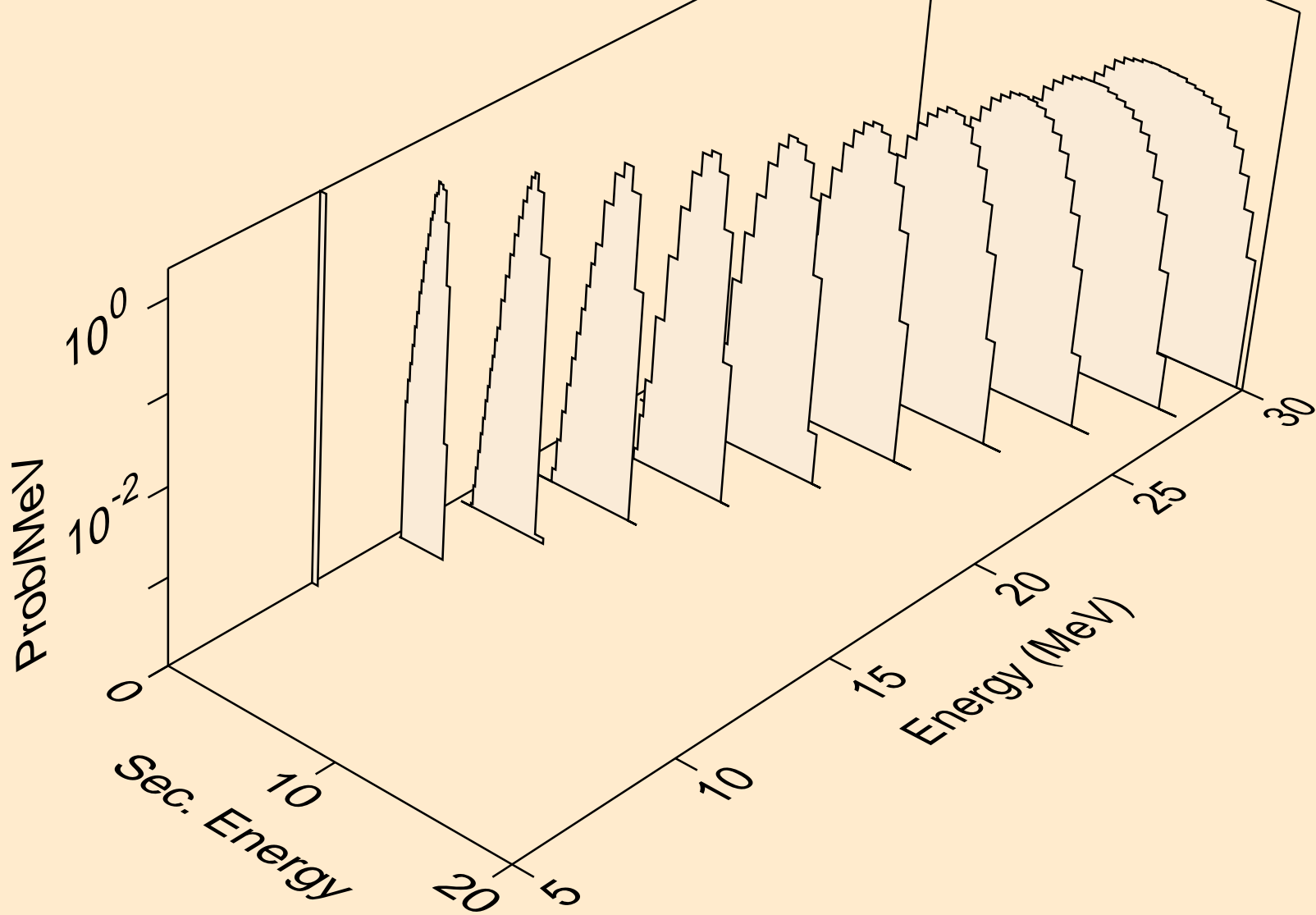
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



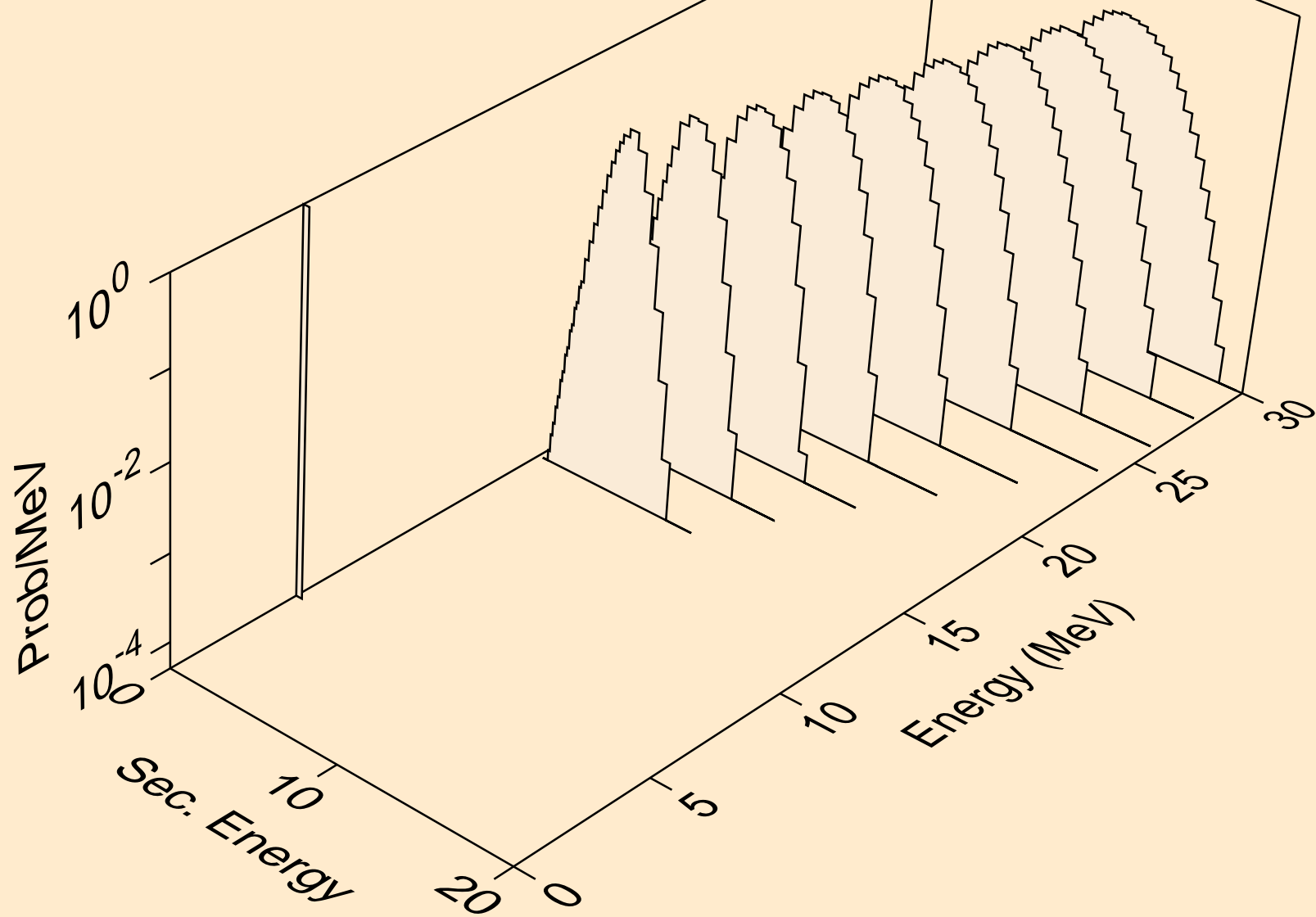
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



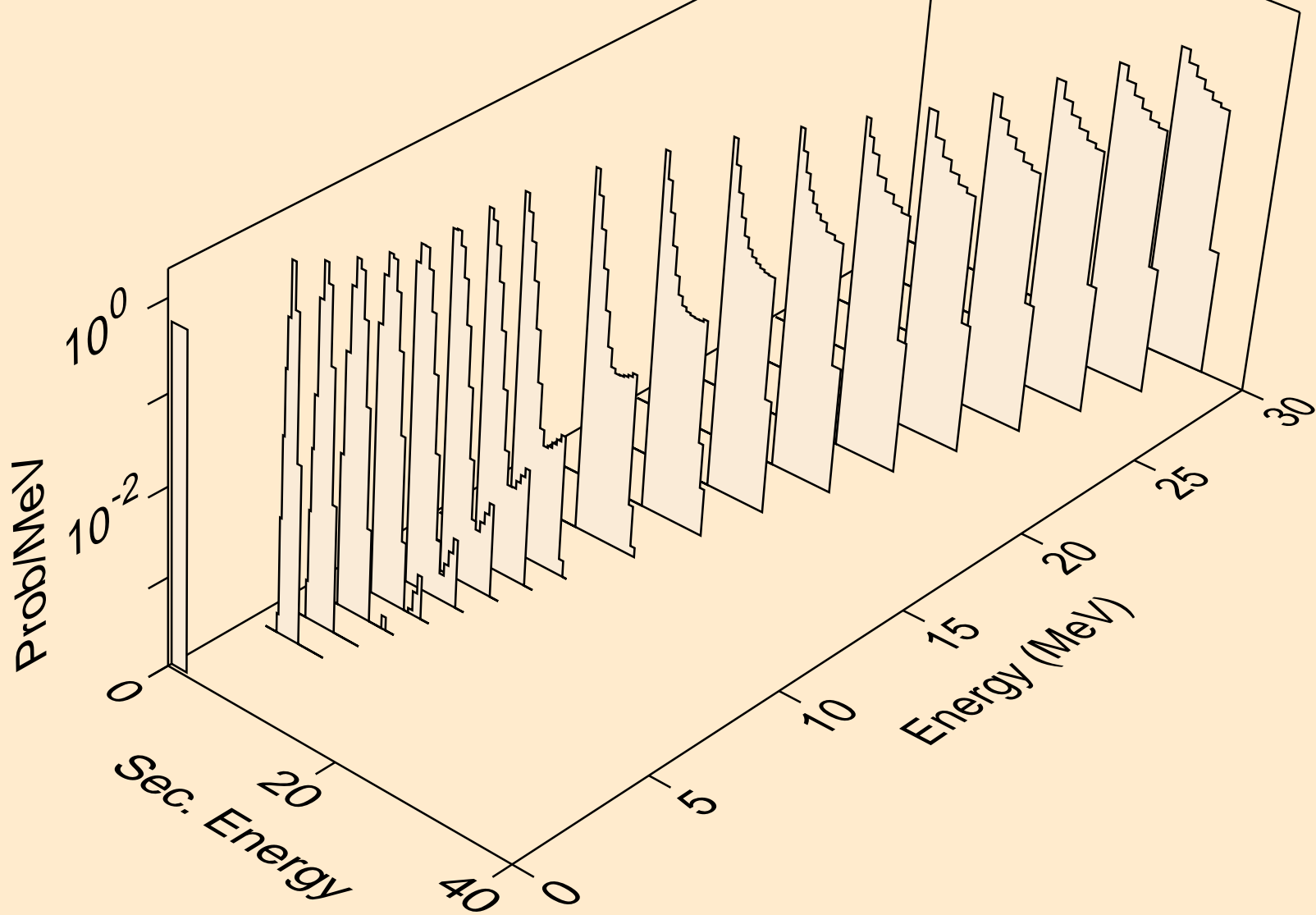
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



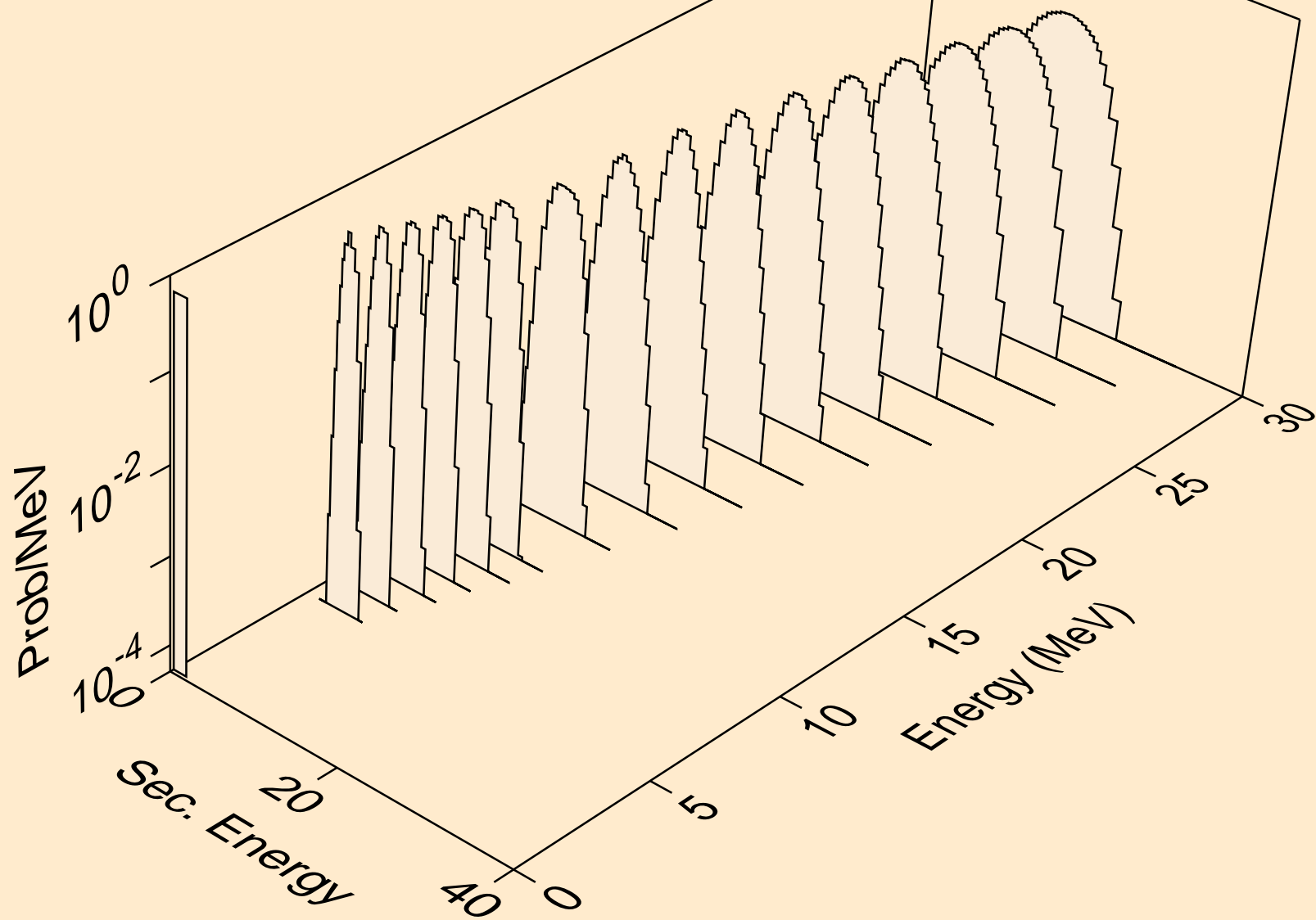
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



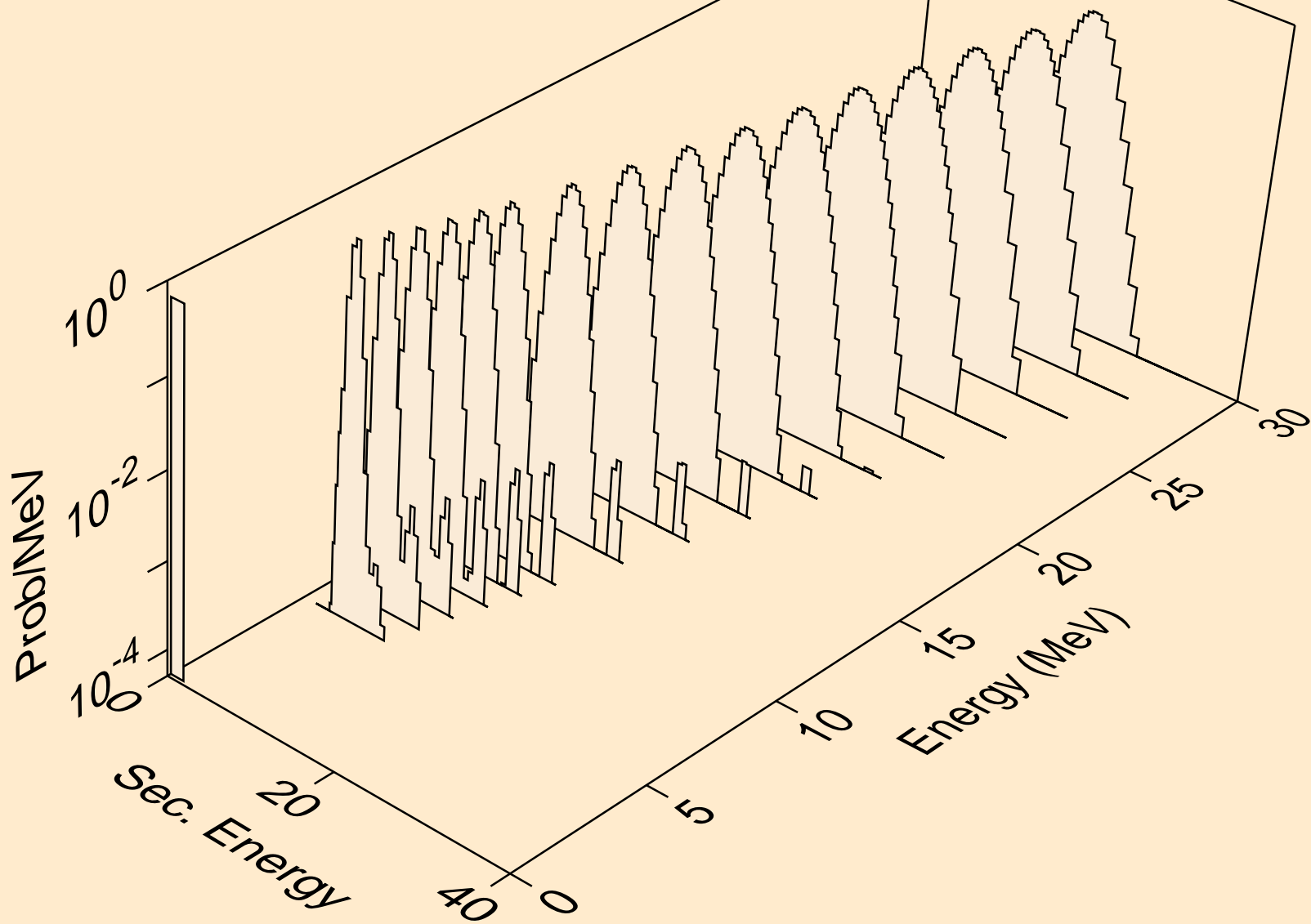
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

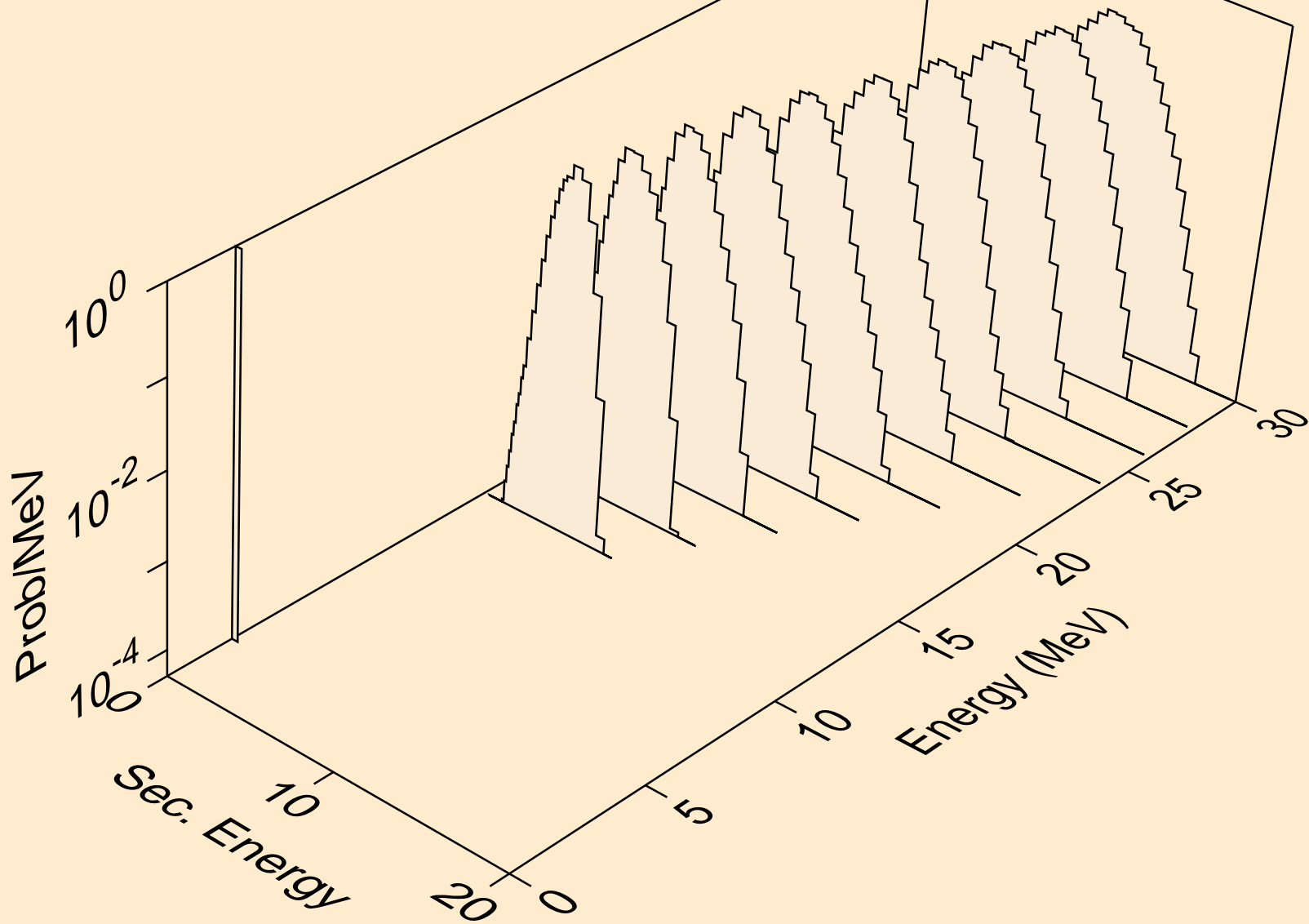


BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)

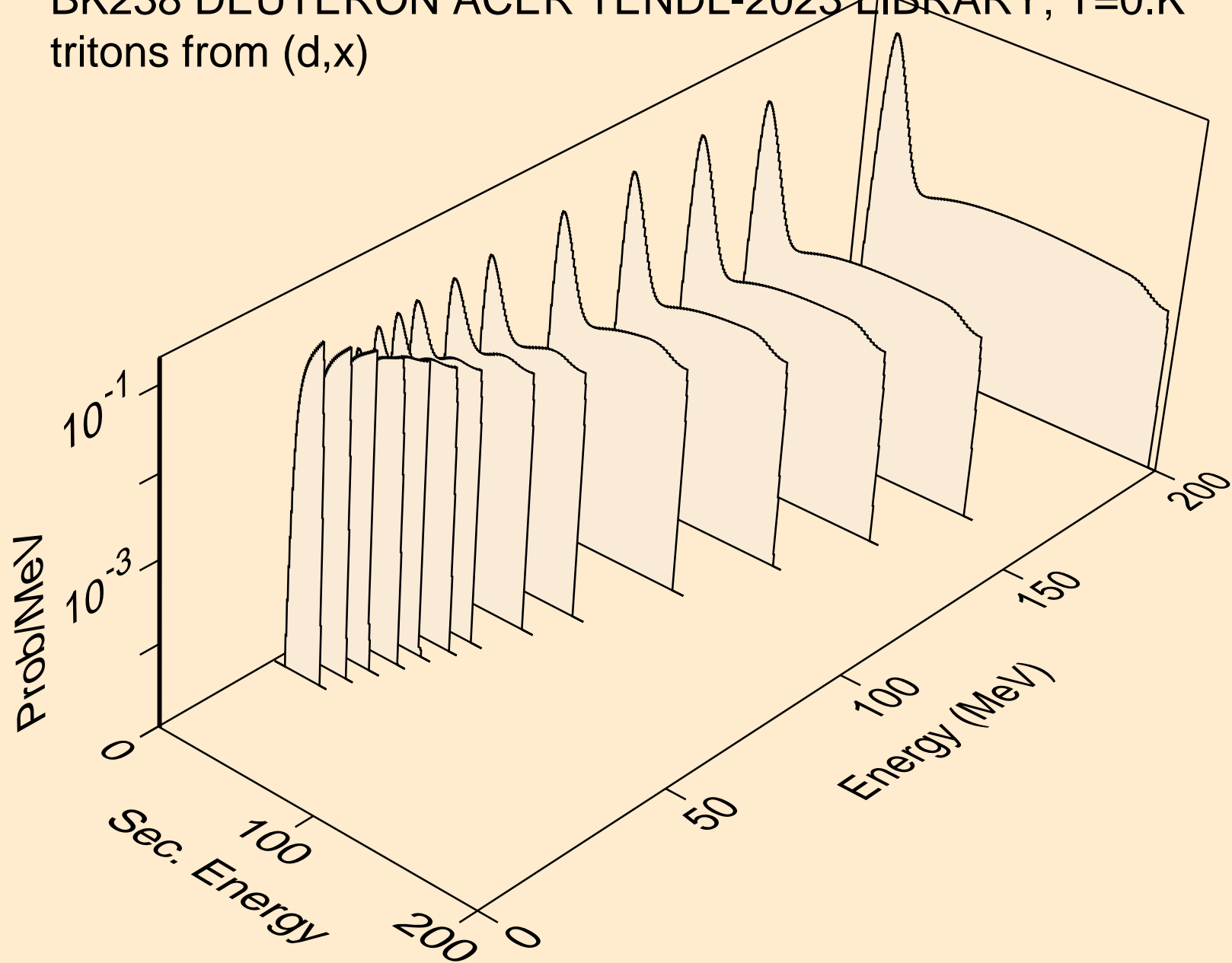




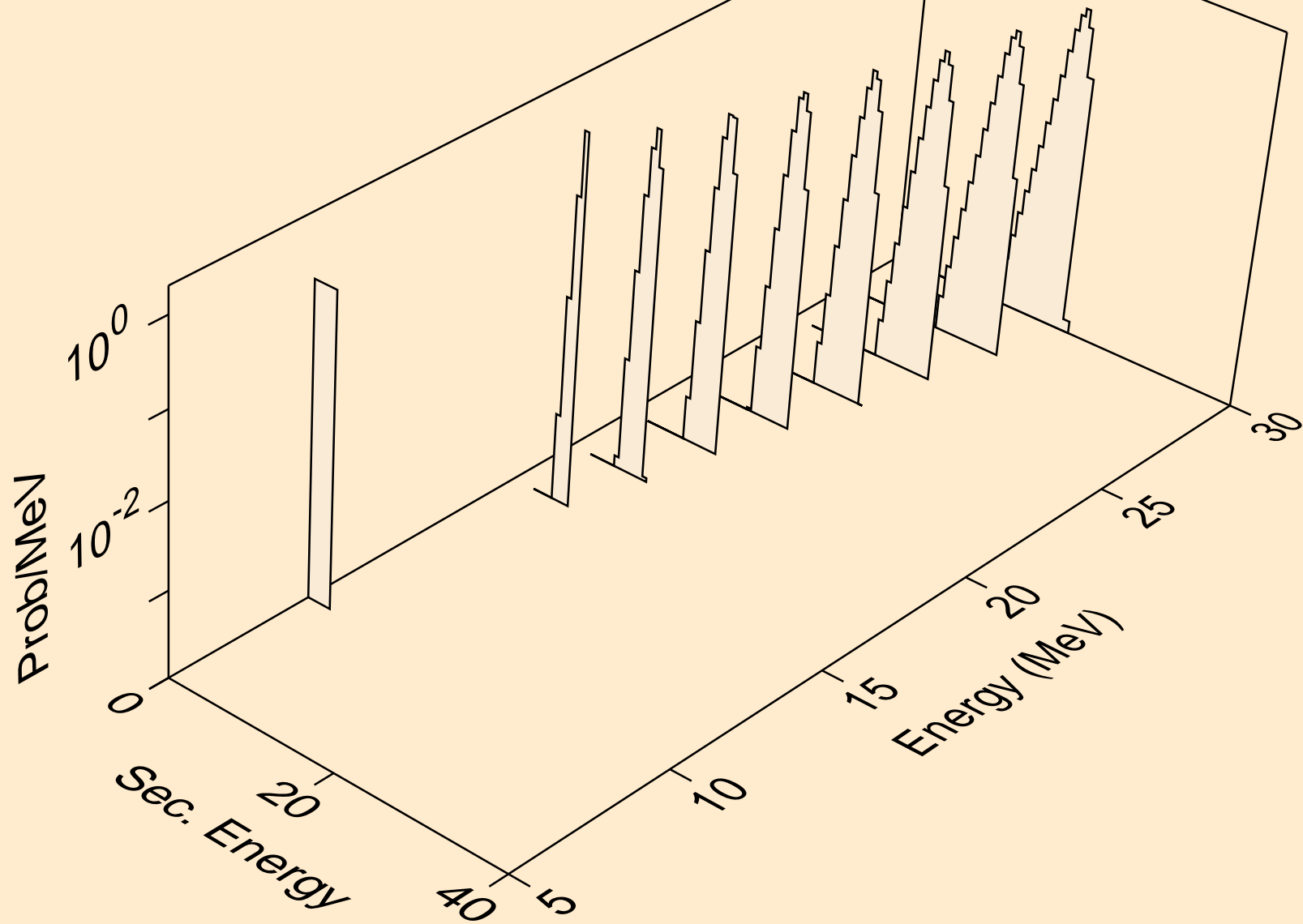
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



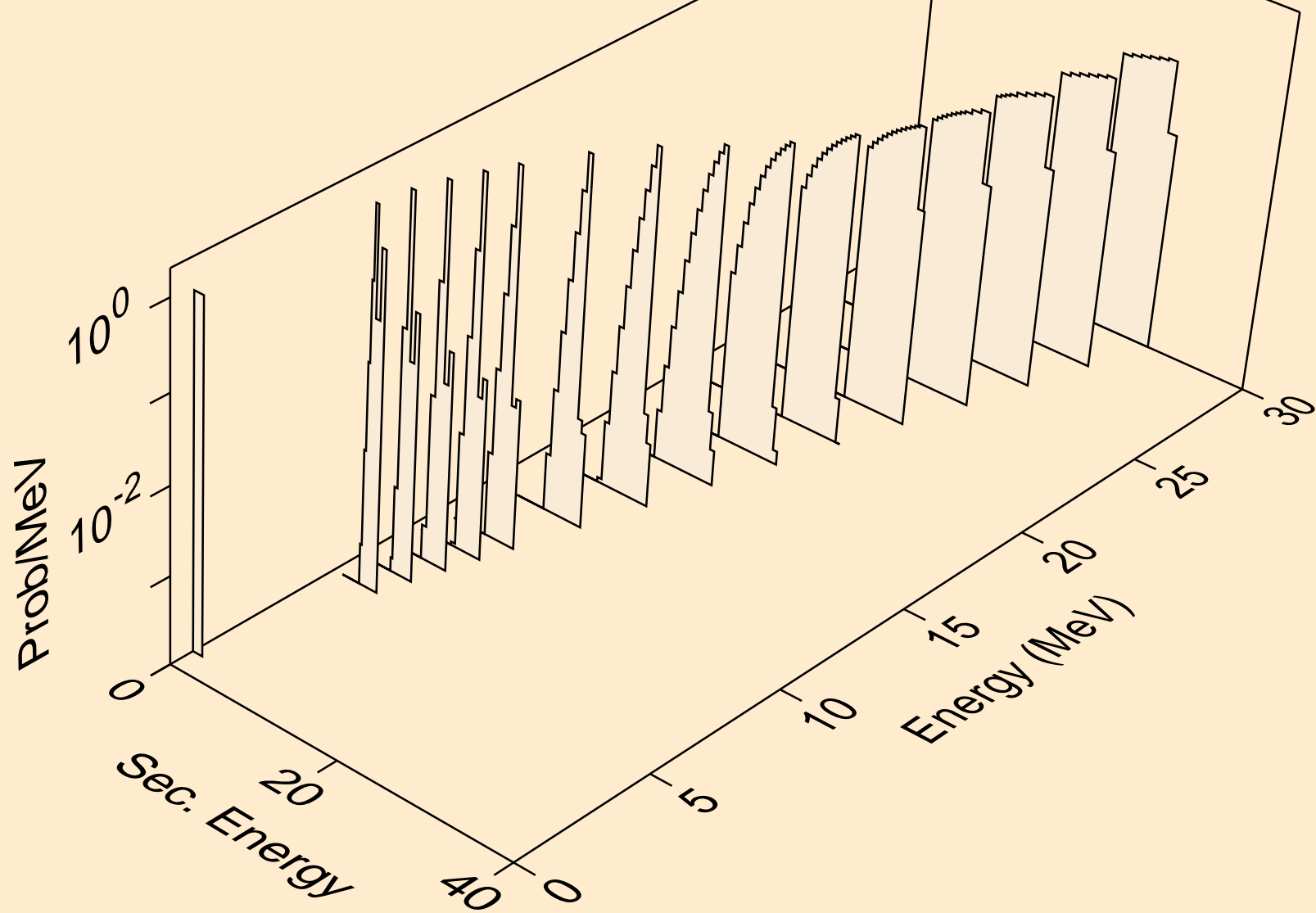
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



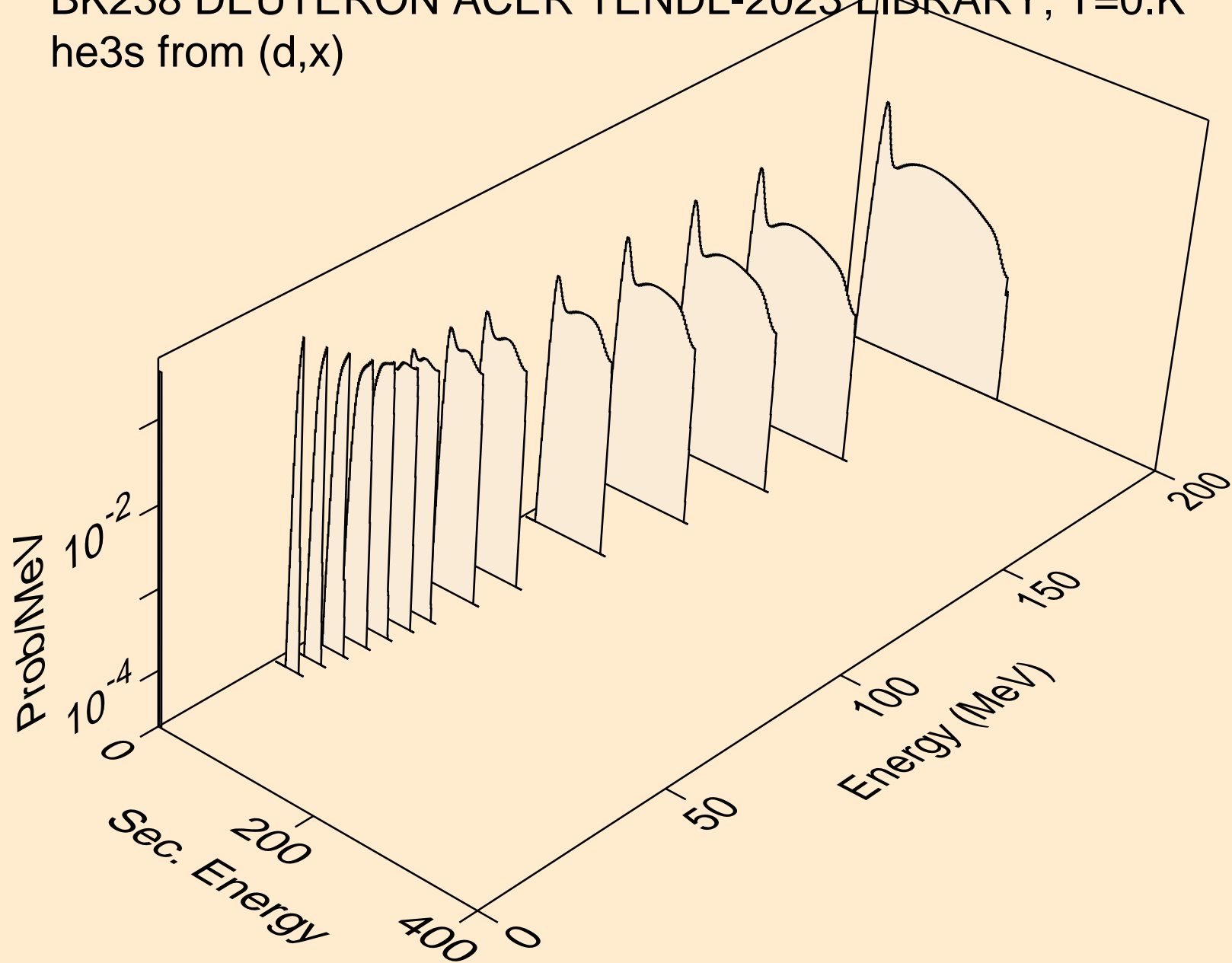
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



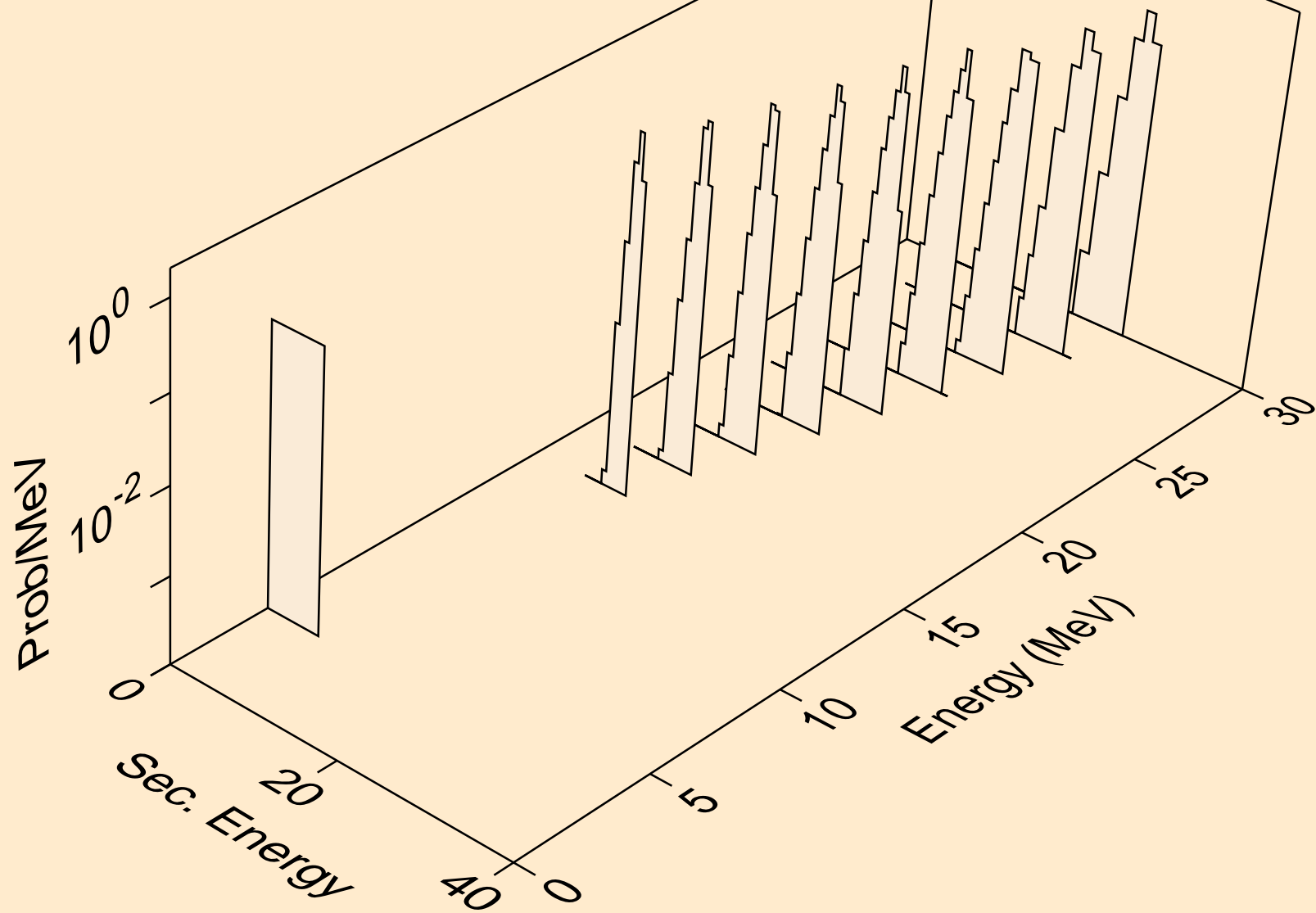
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



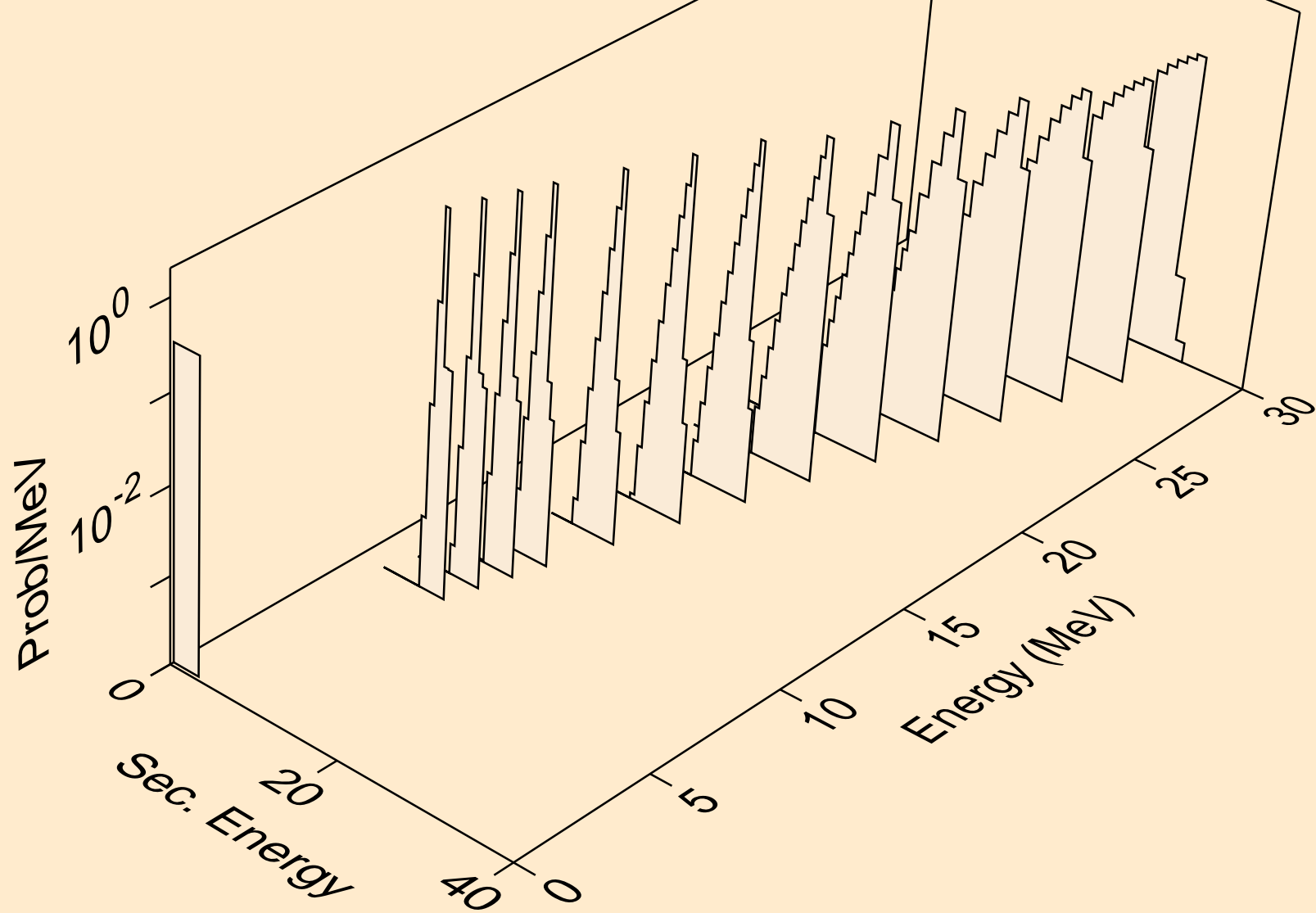
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



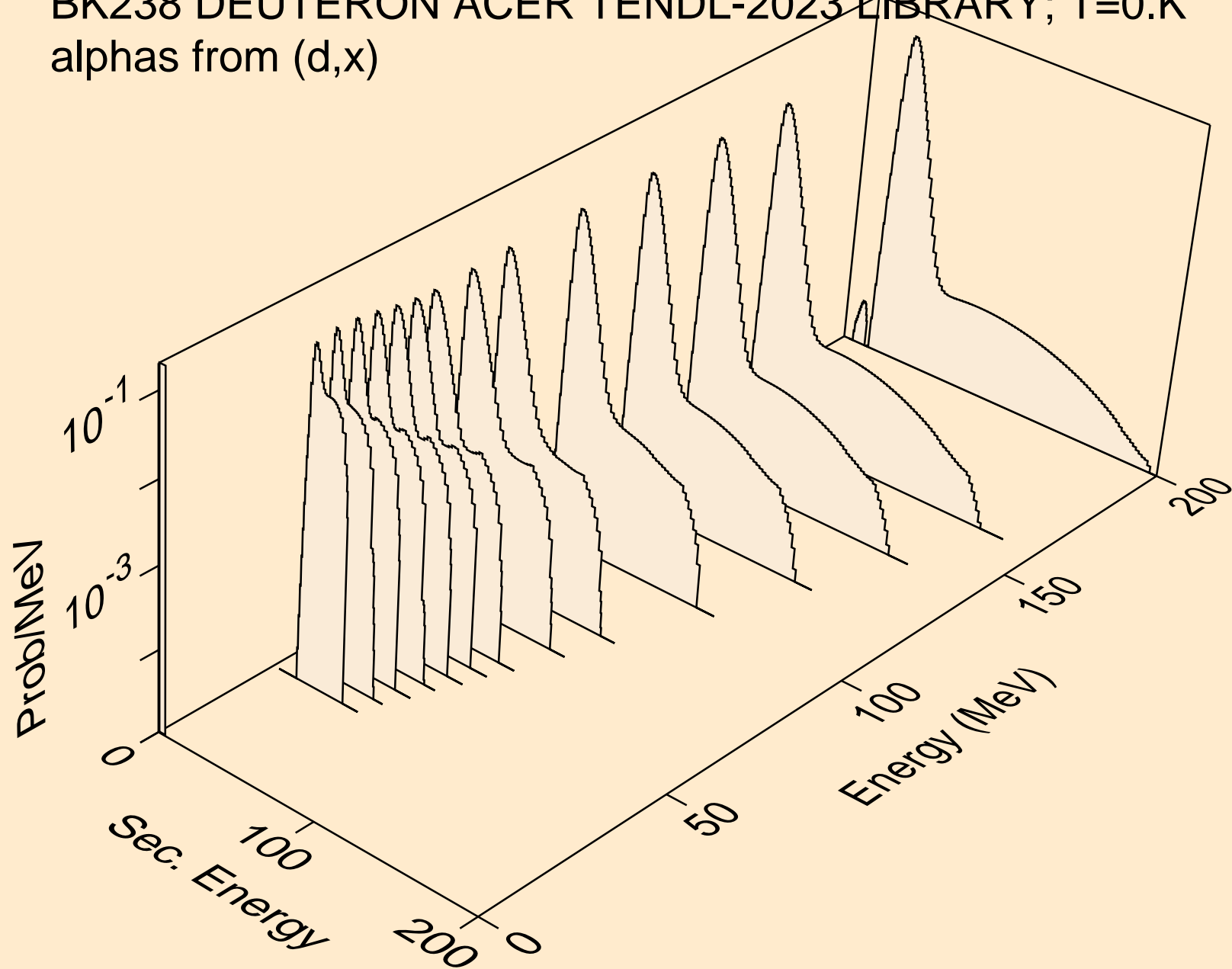
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)

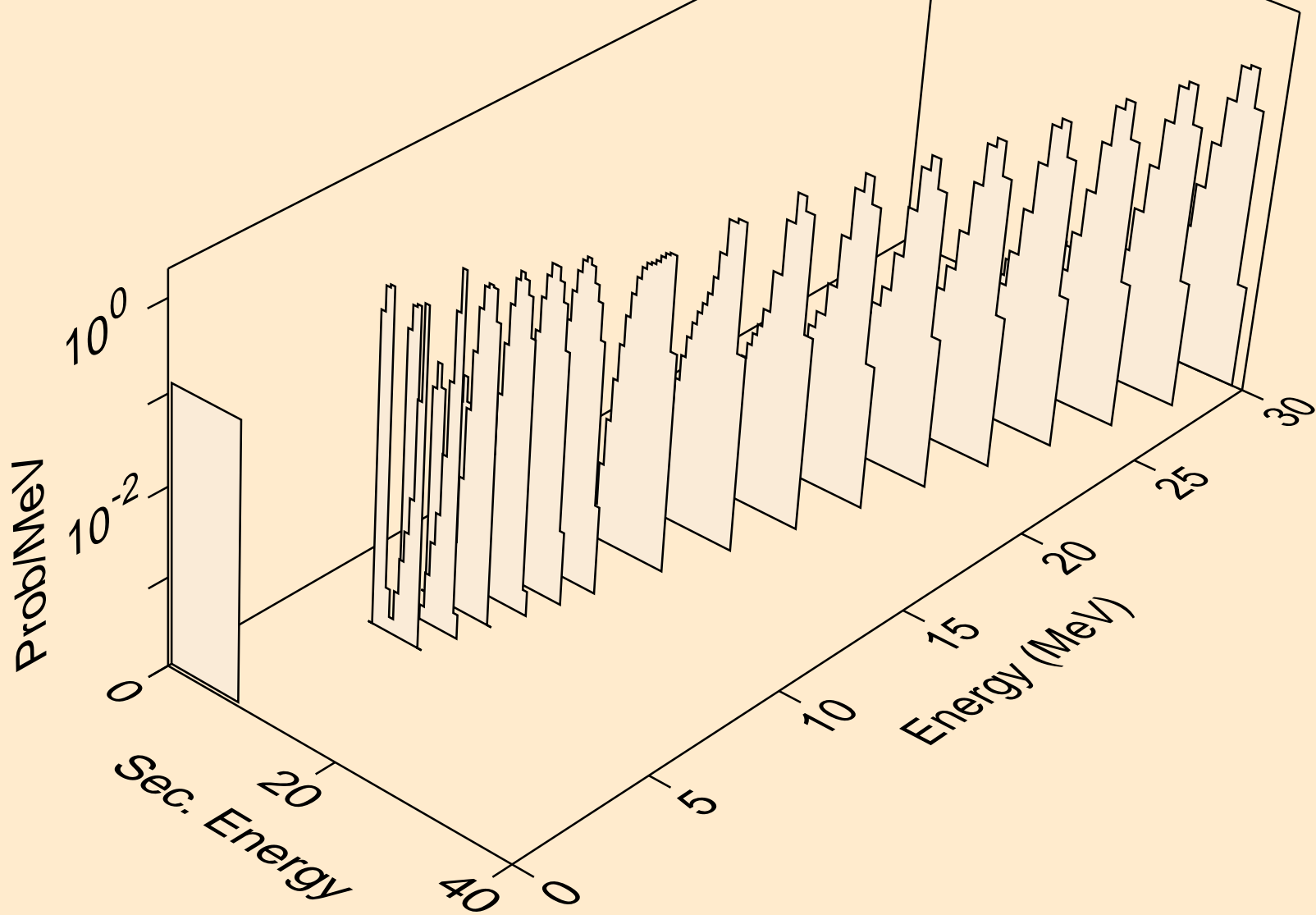


BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

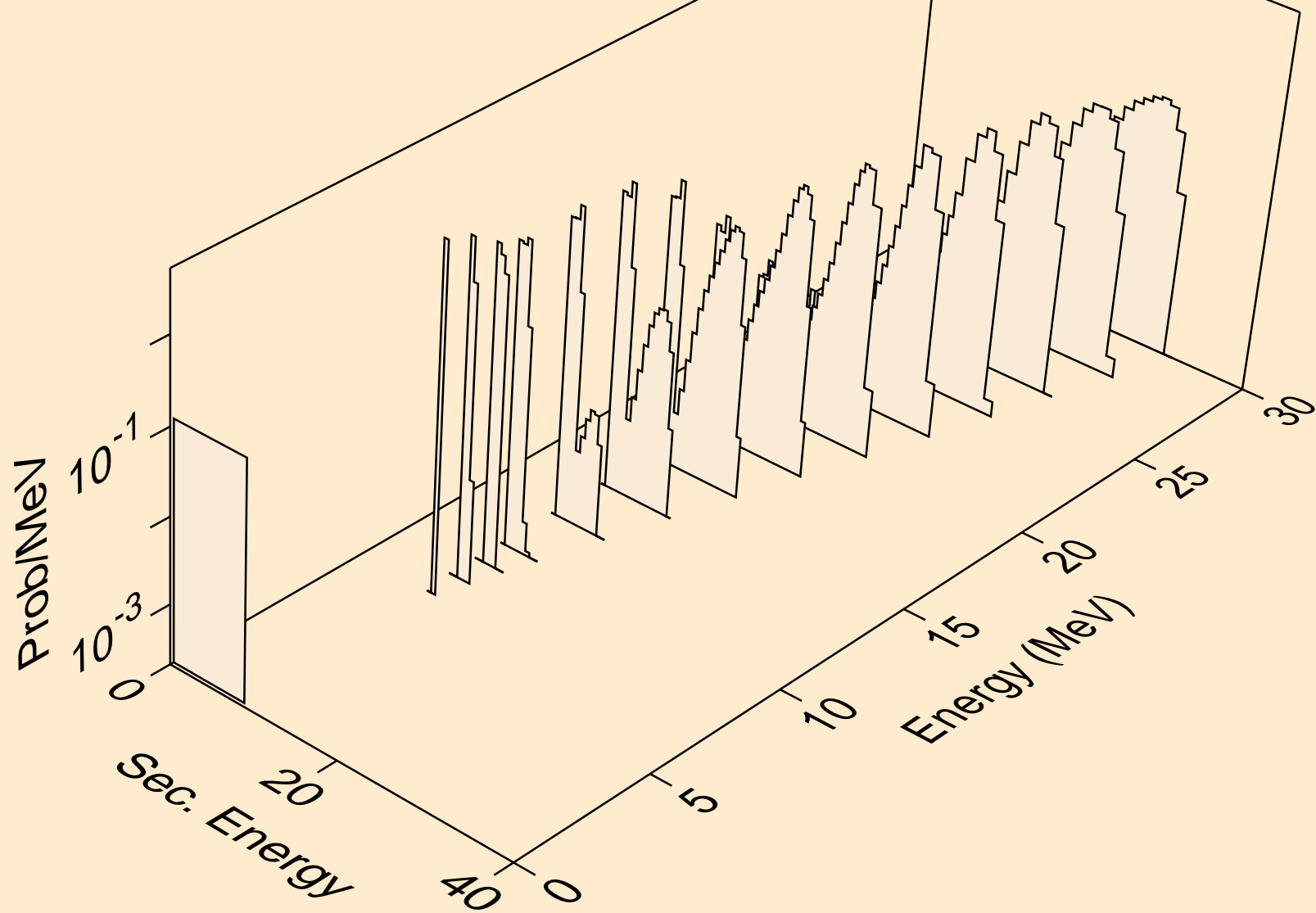




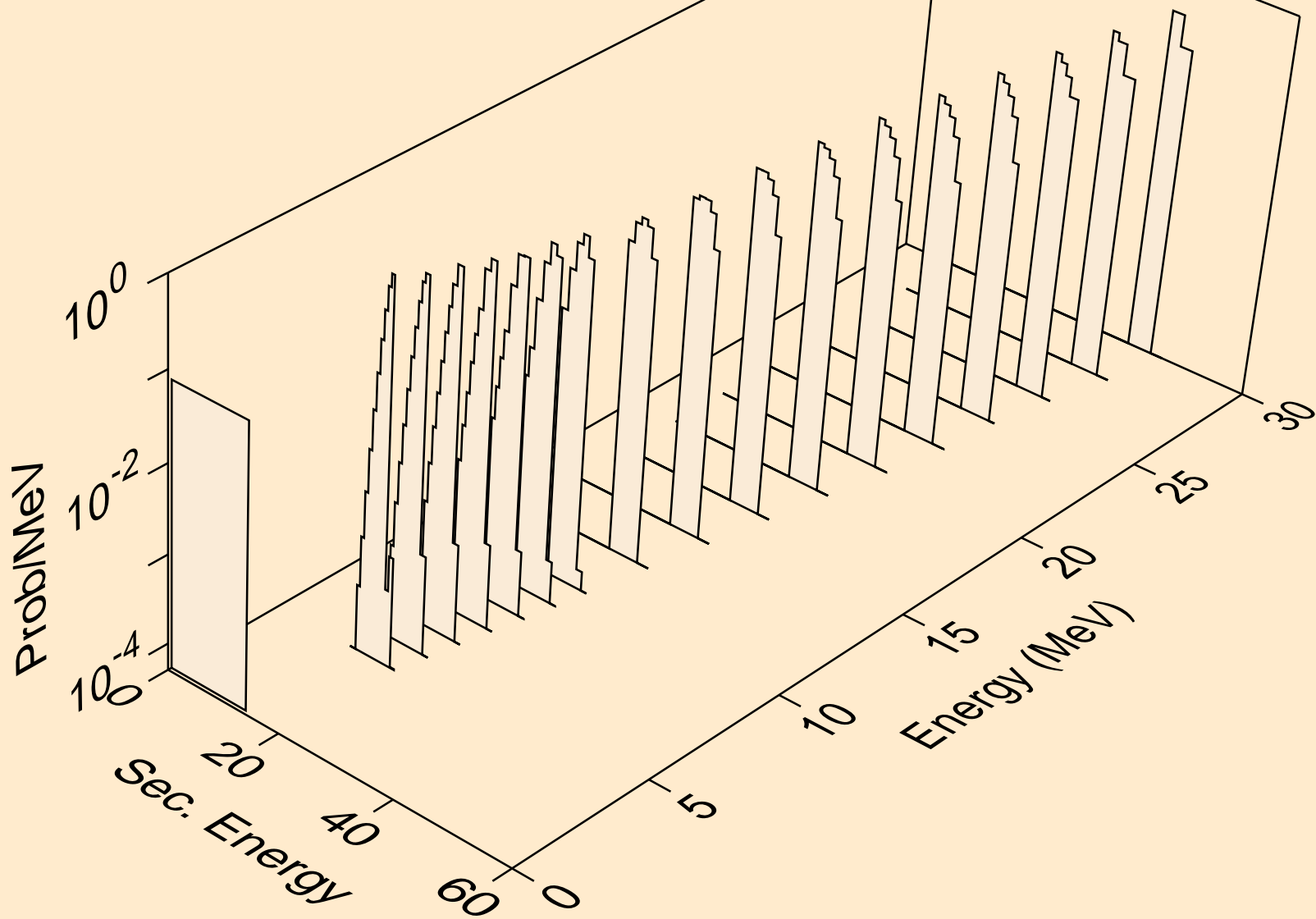
BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



BK238 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)

