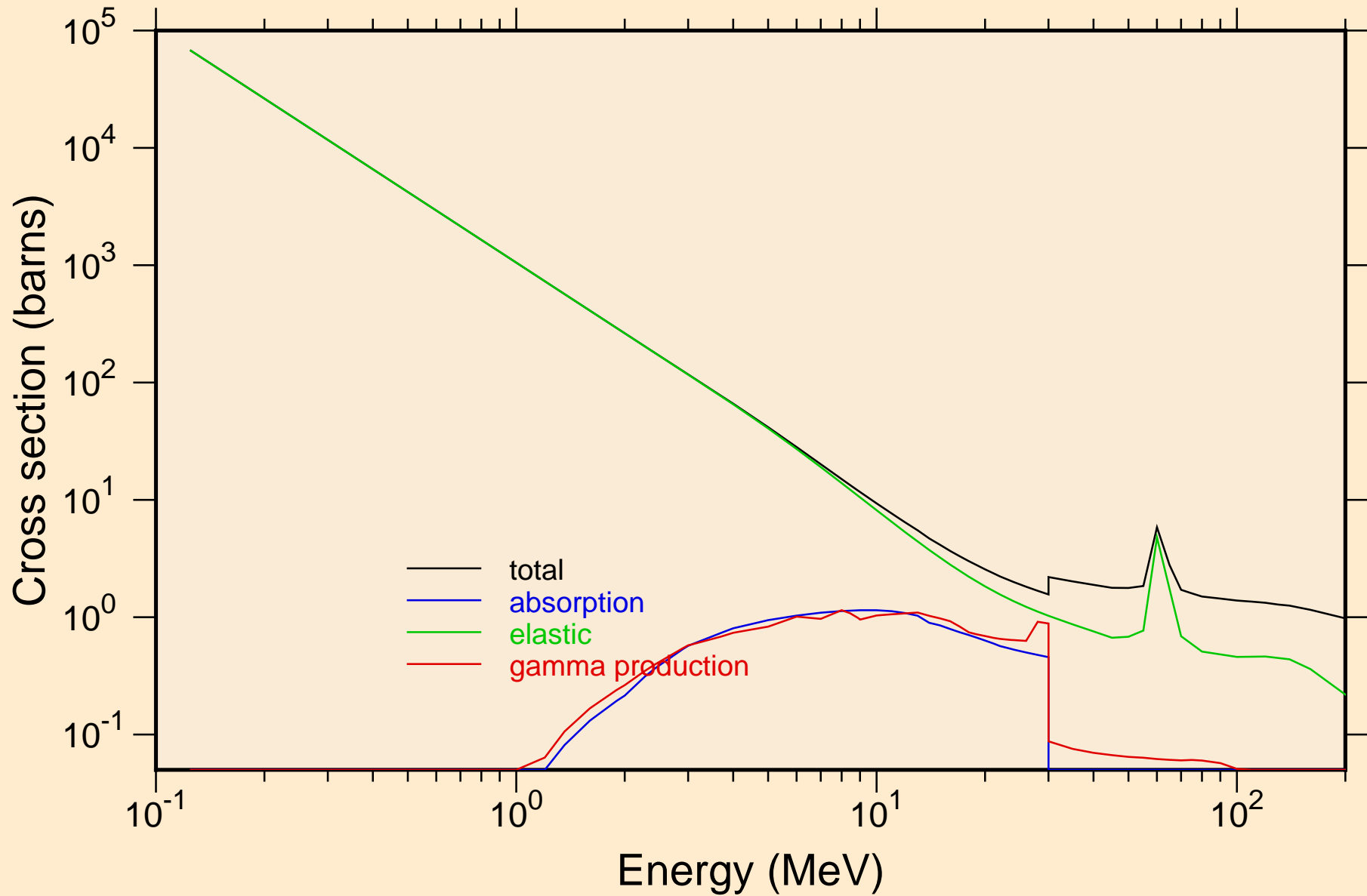


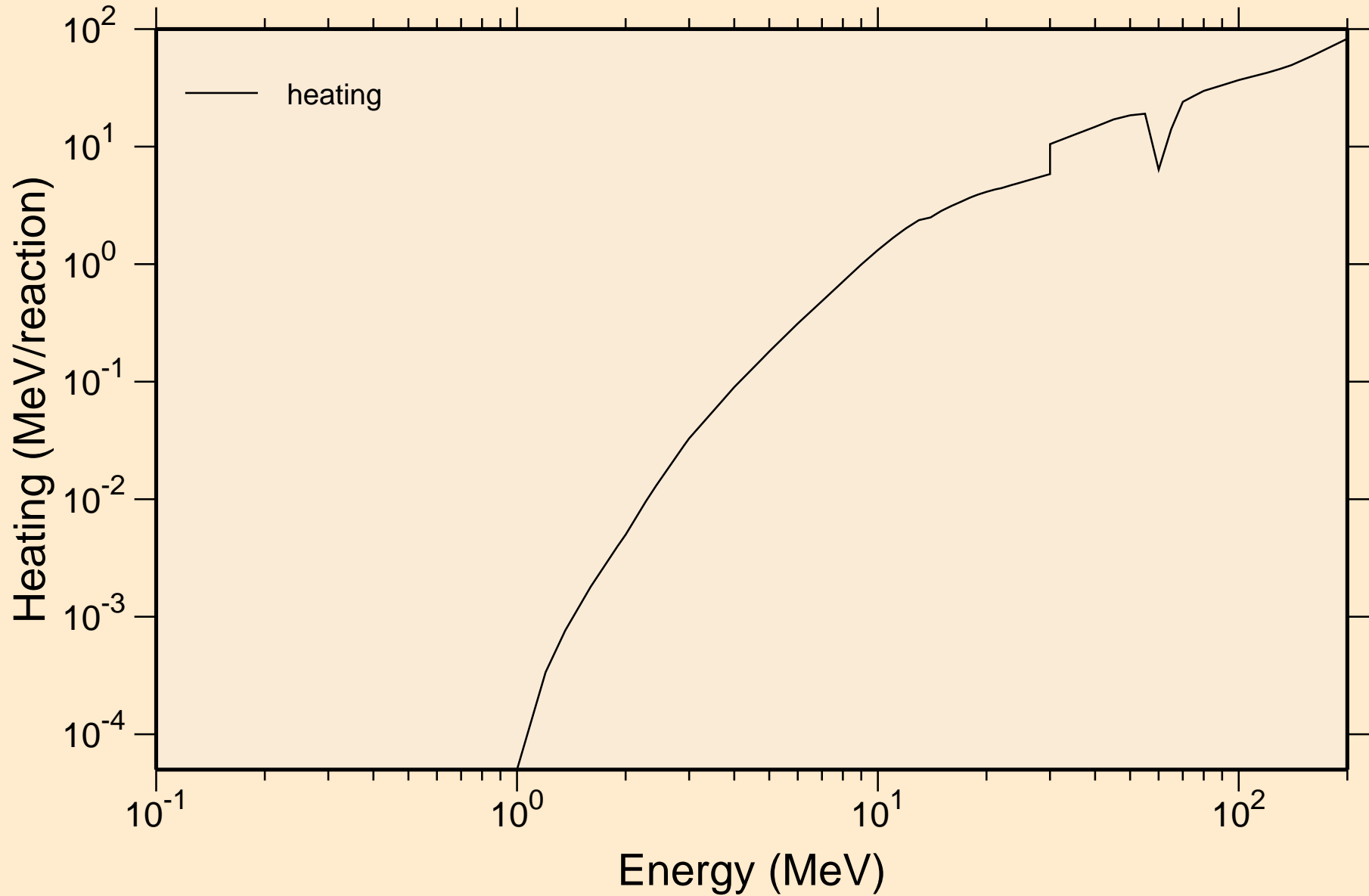
# MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



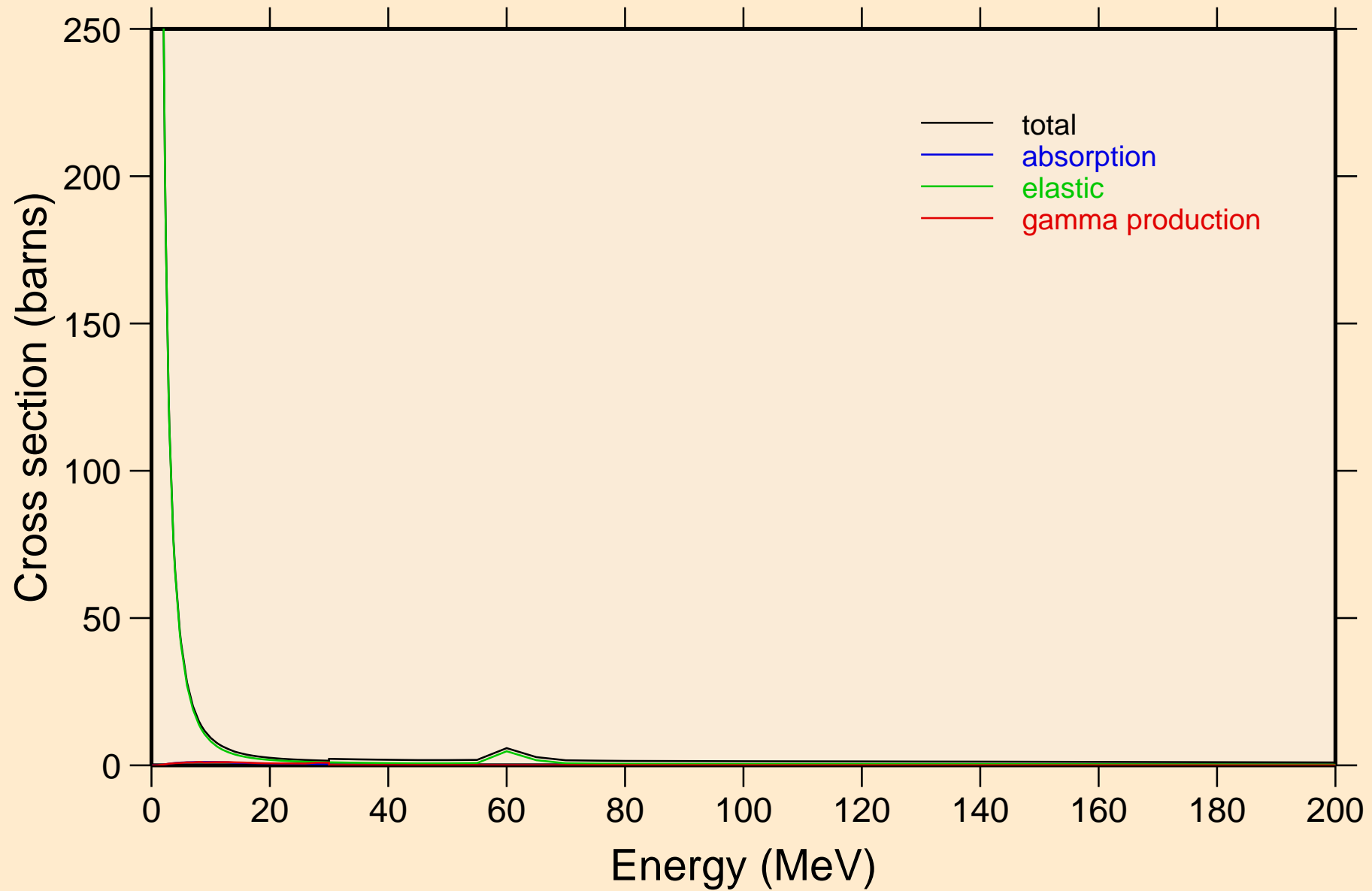
# MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

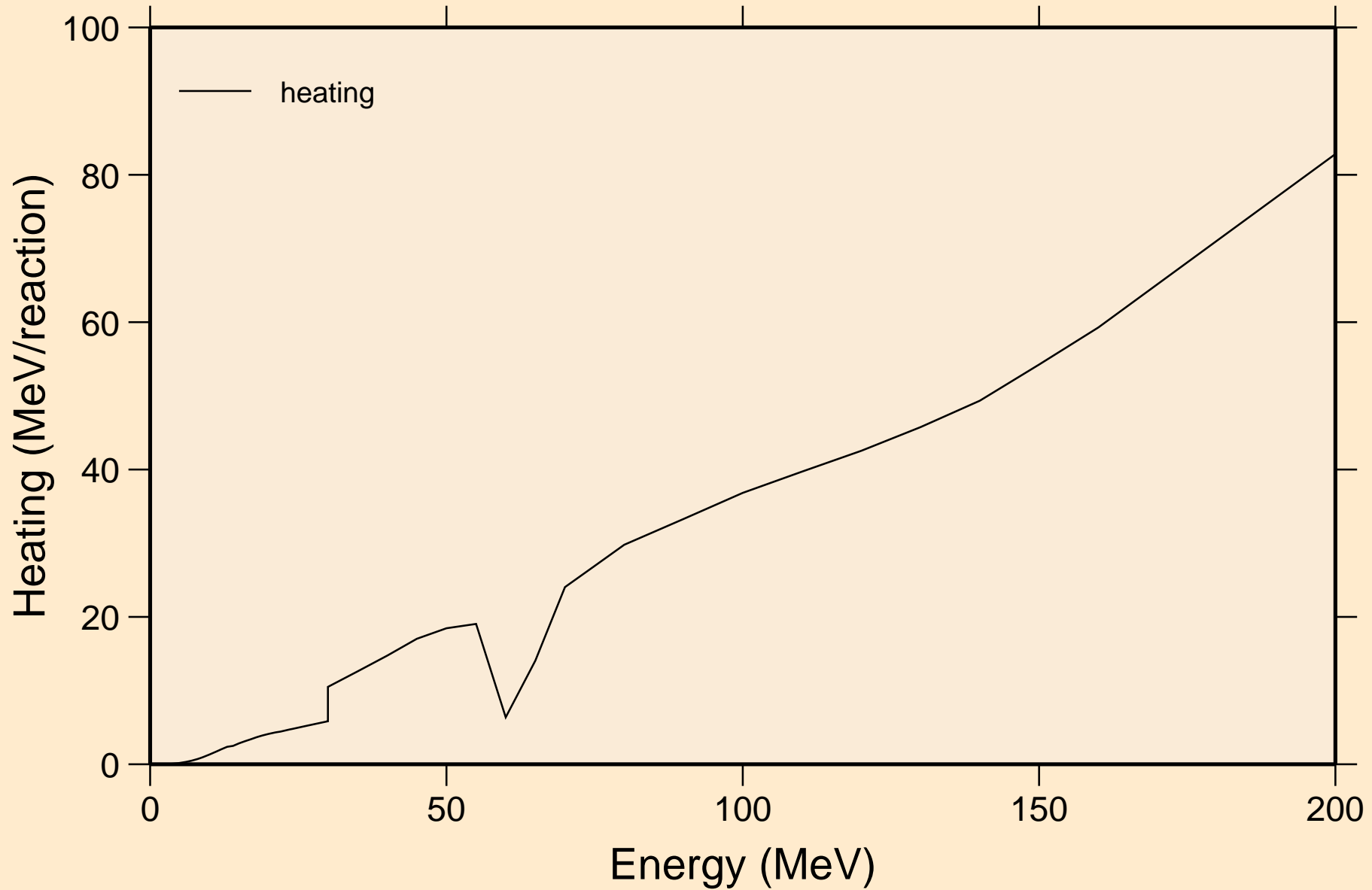


# MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

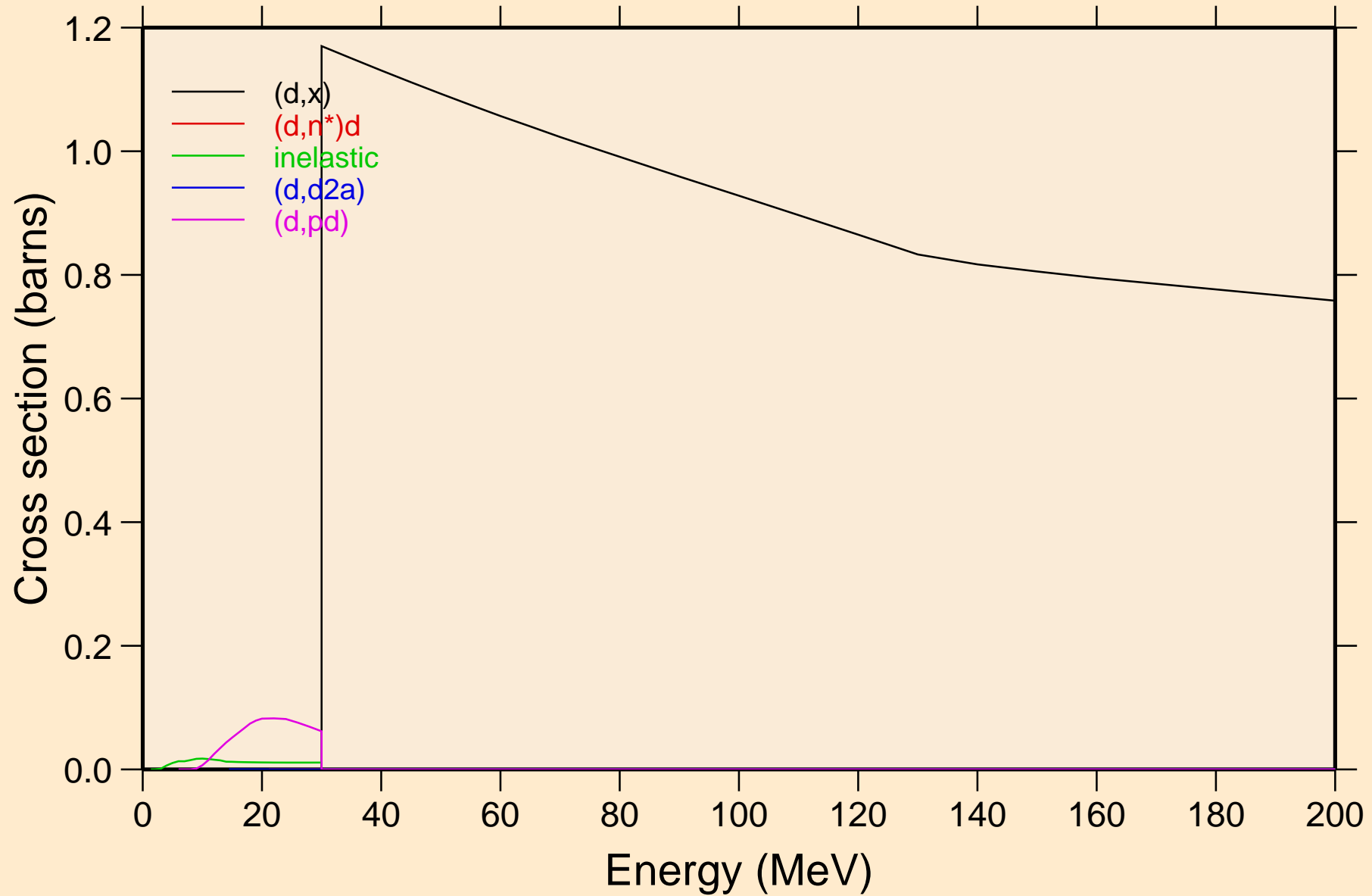


MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

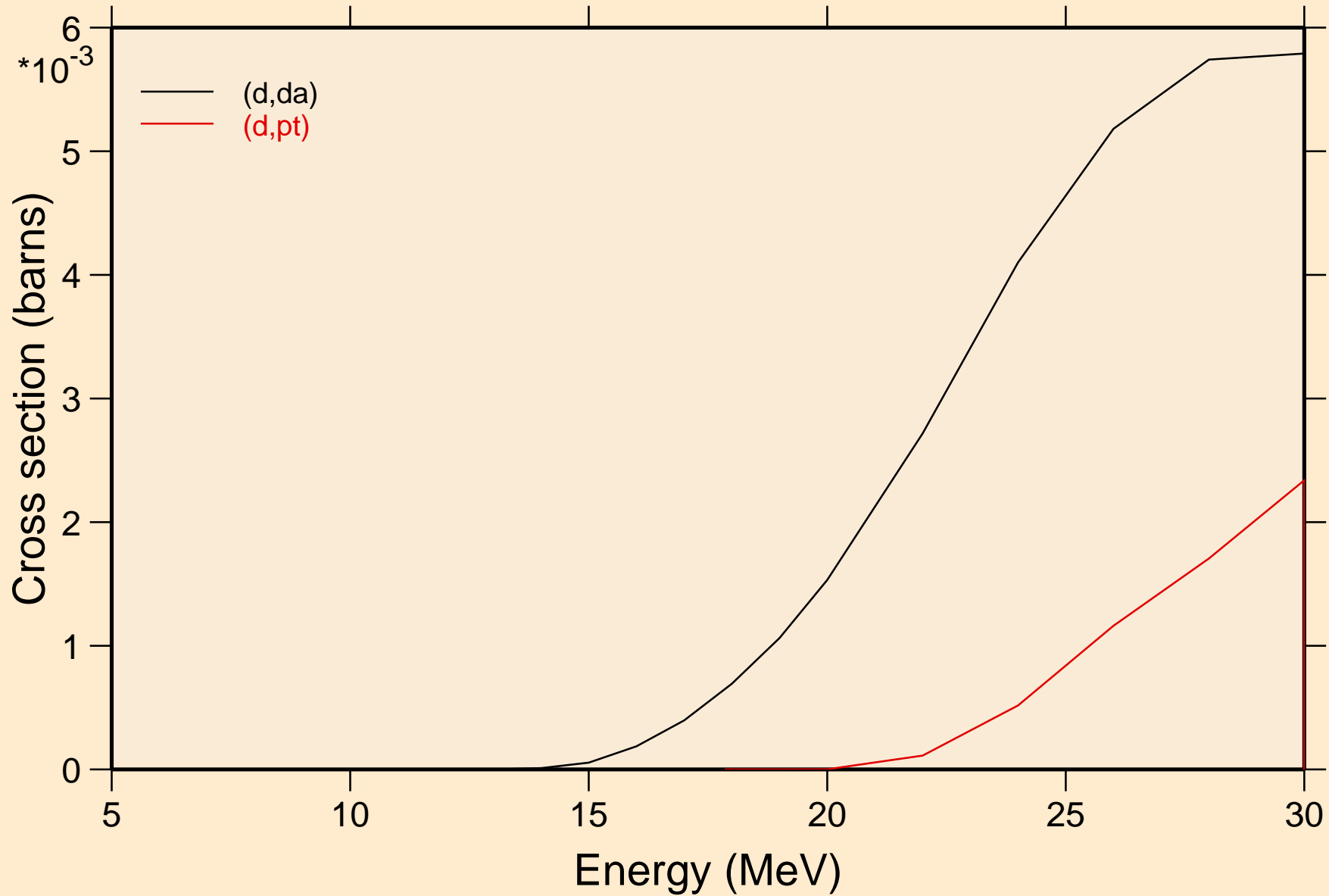


# MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

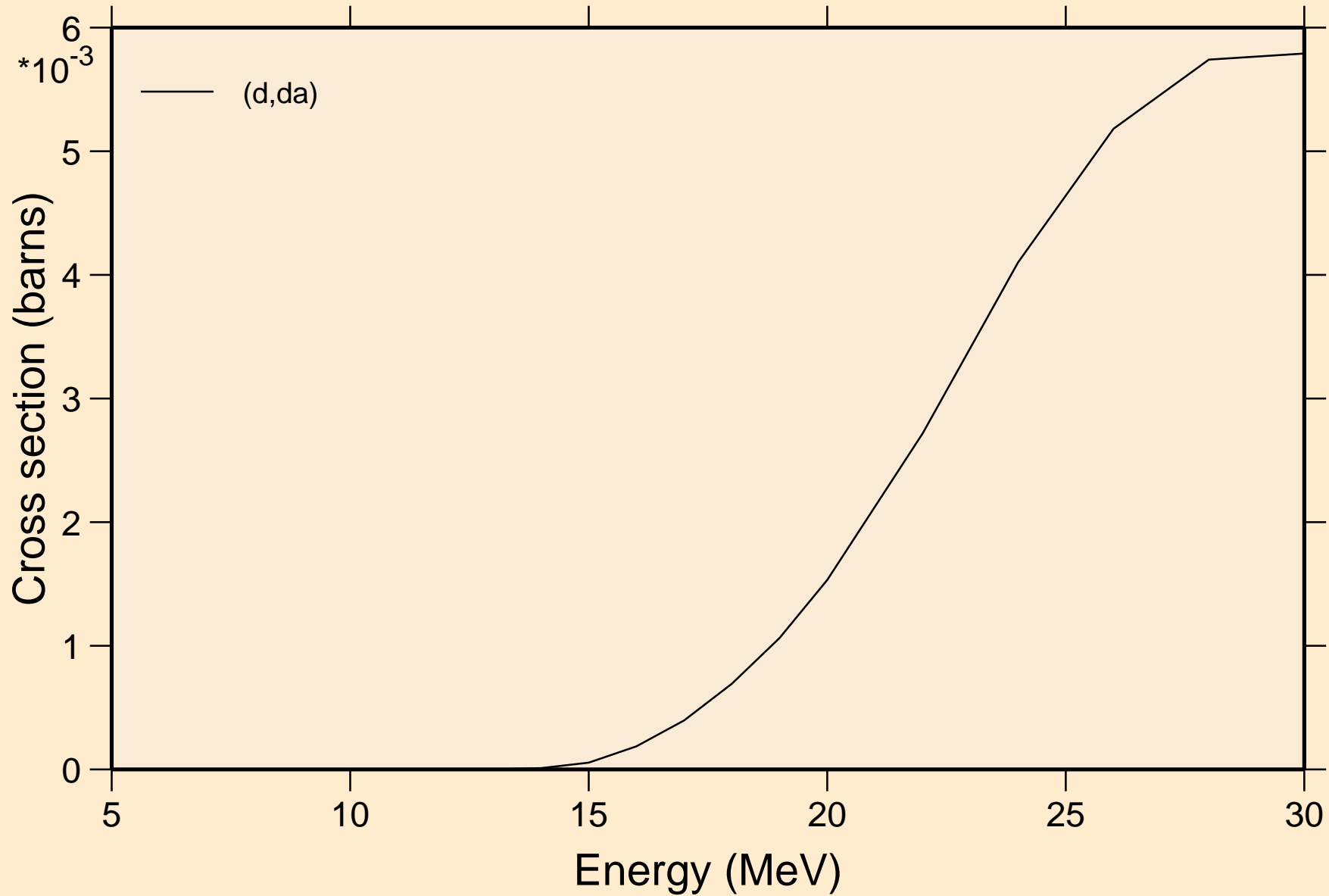
## Threshold reactions



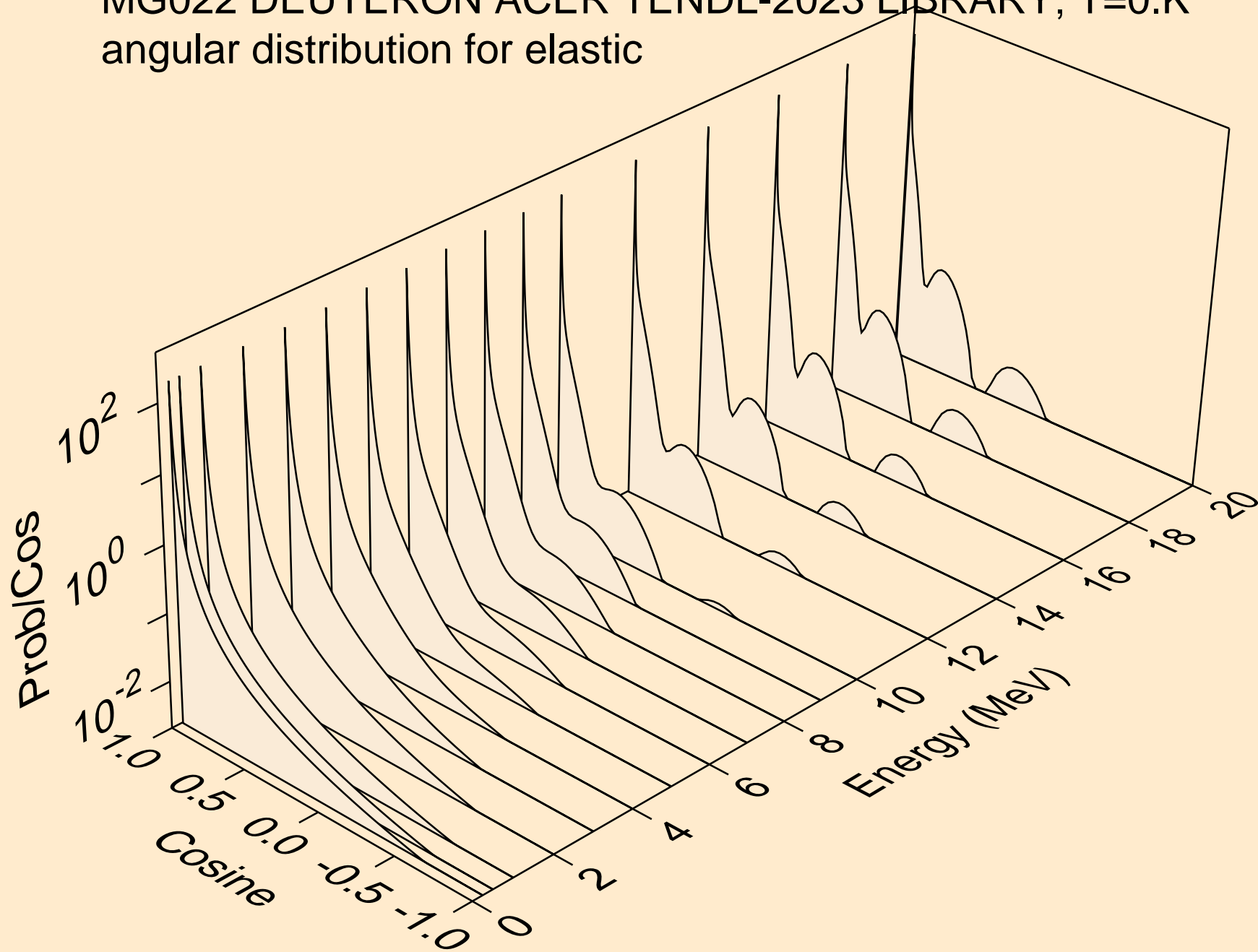
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

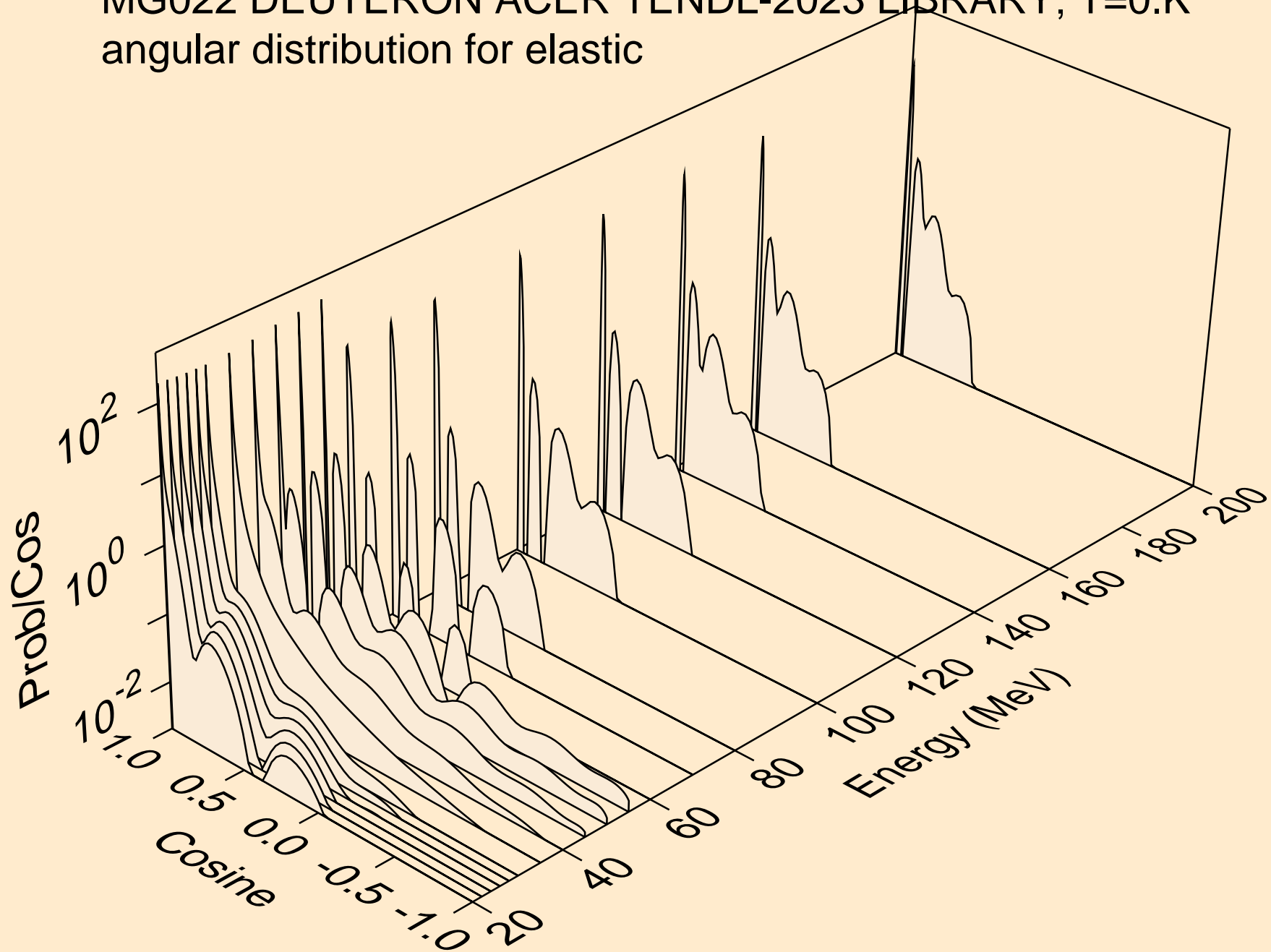


MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

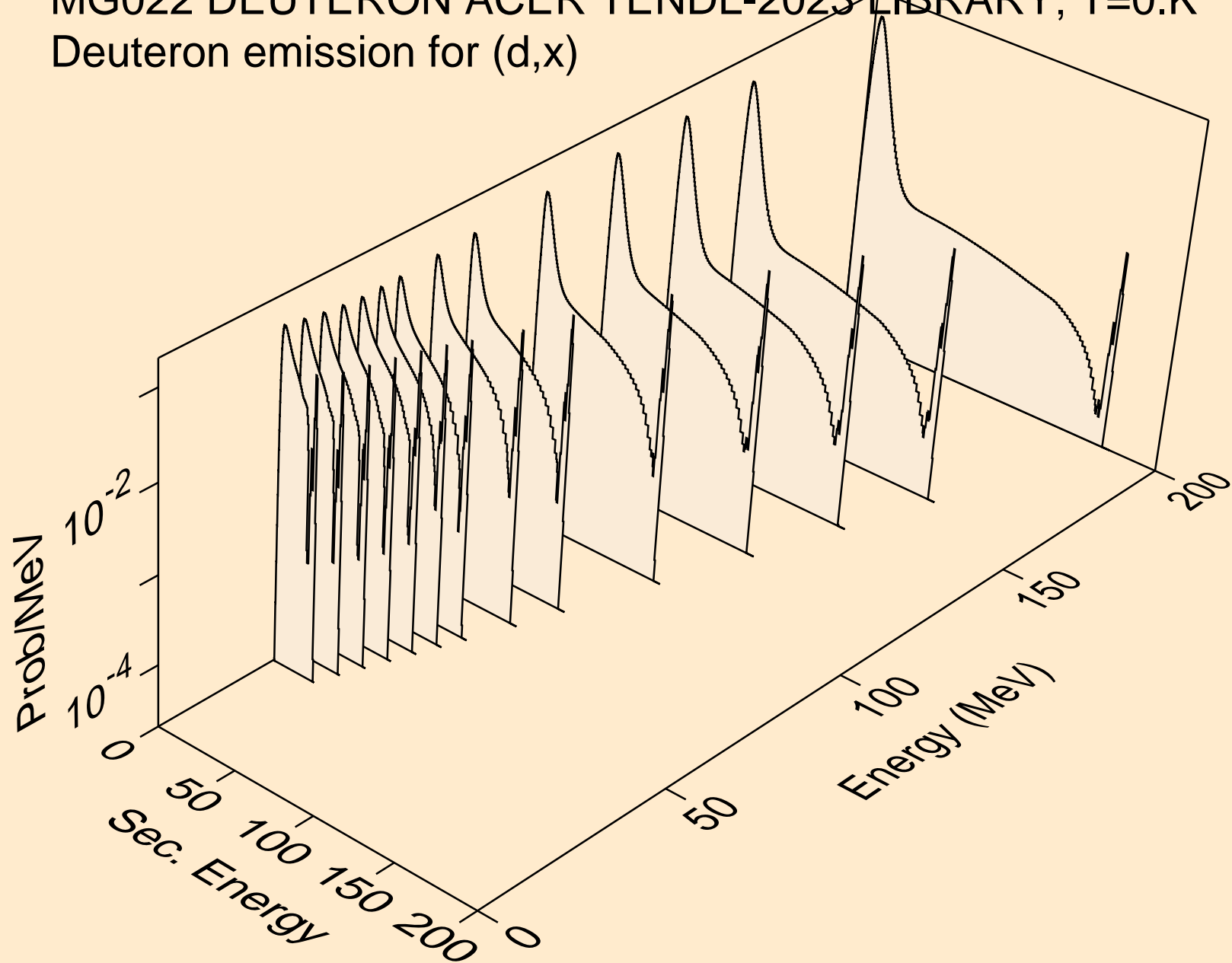




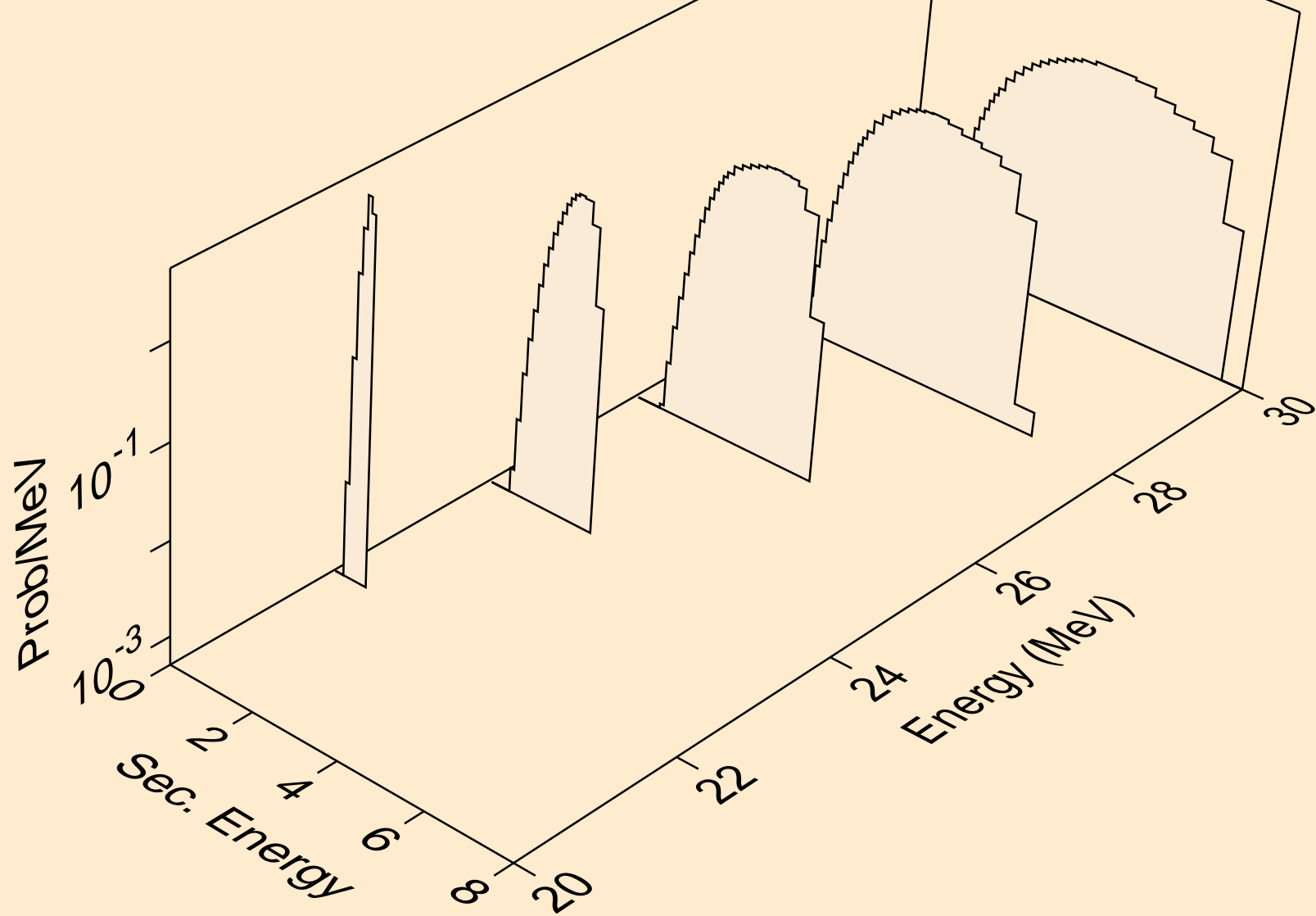
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



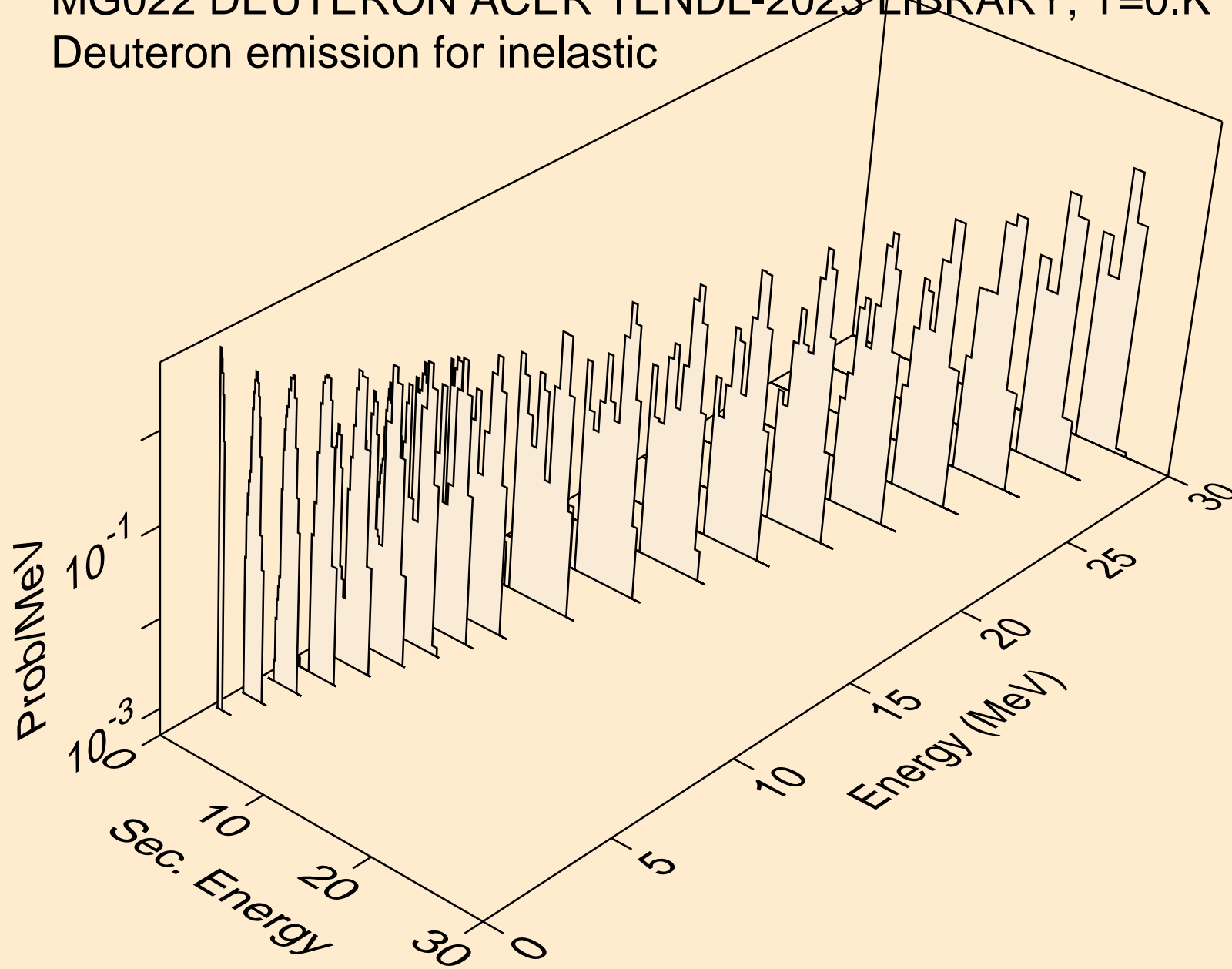
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



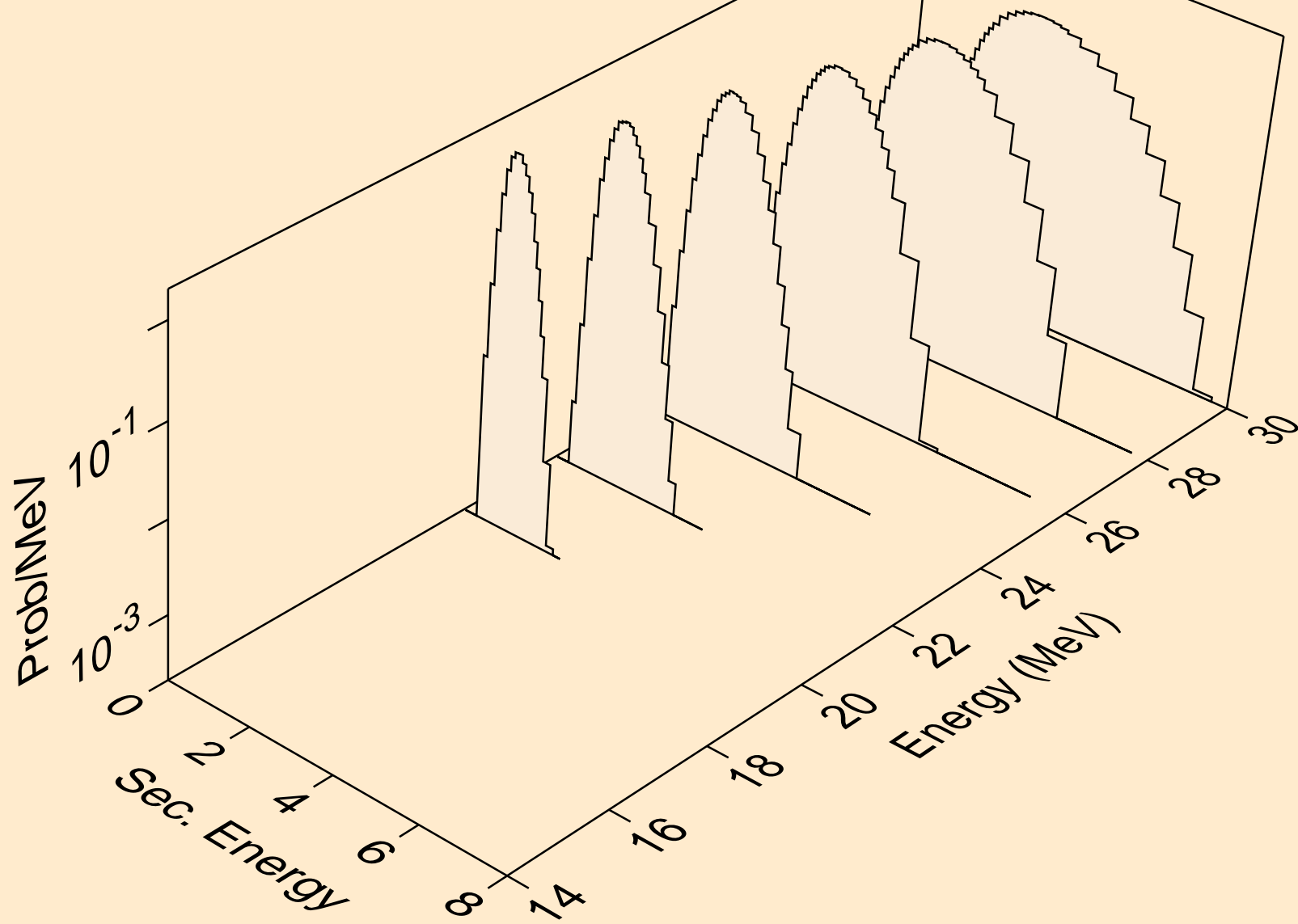
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



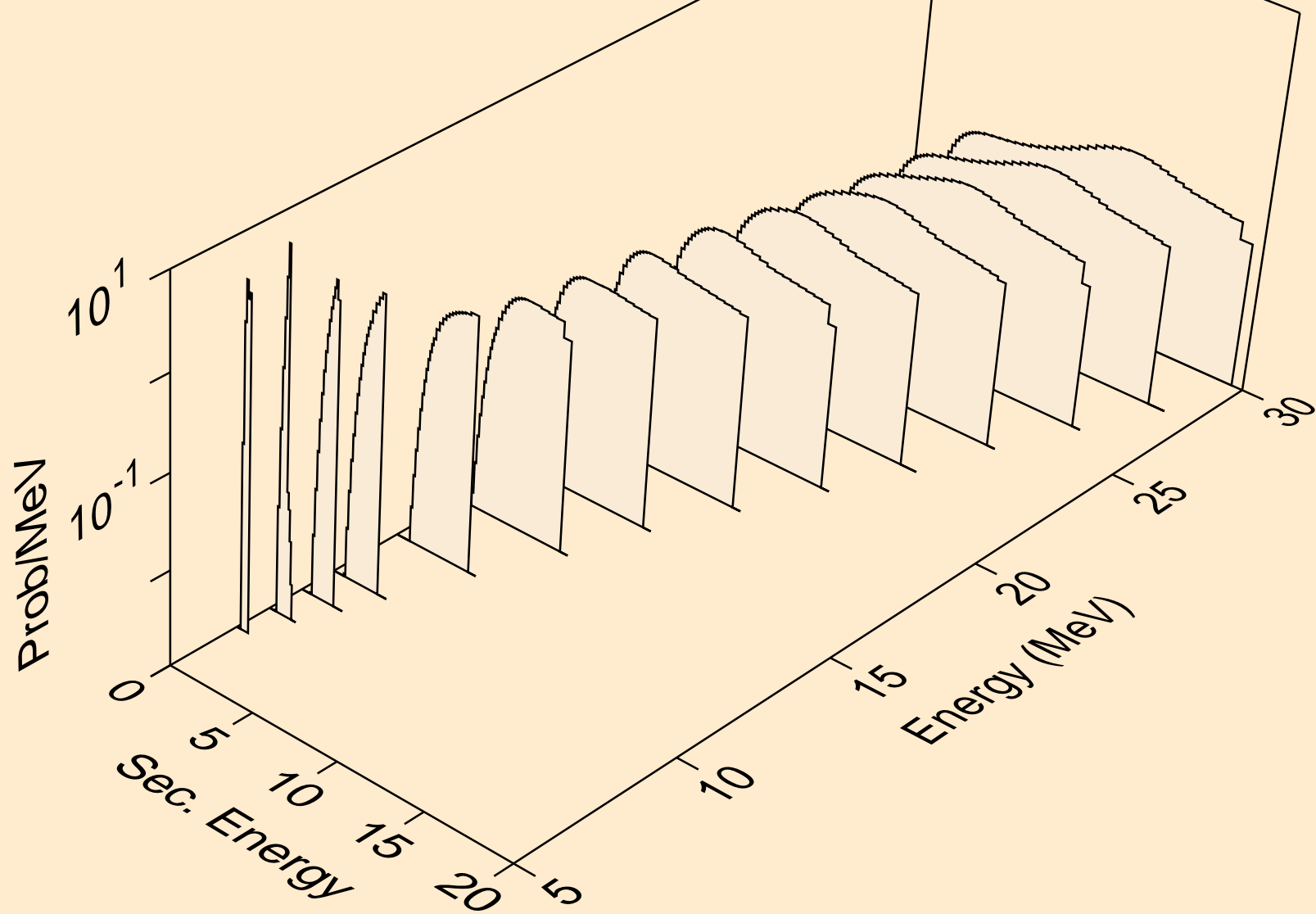
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



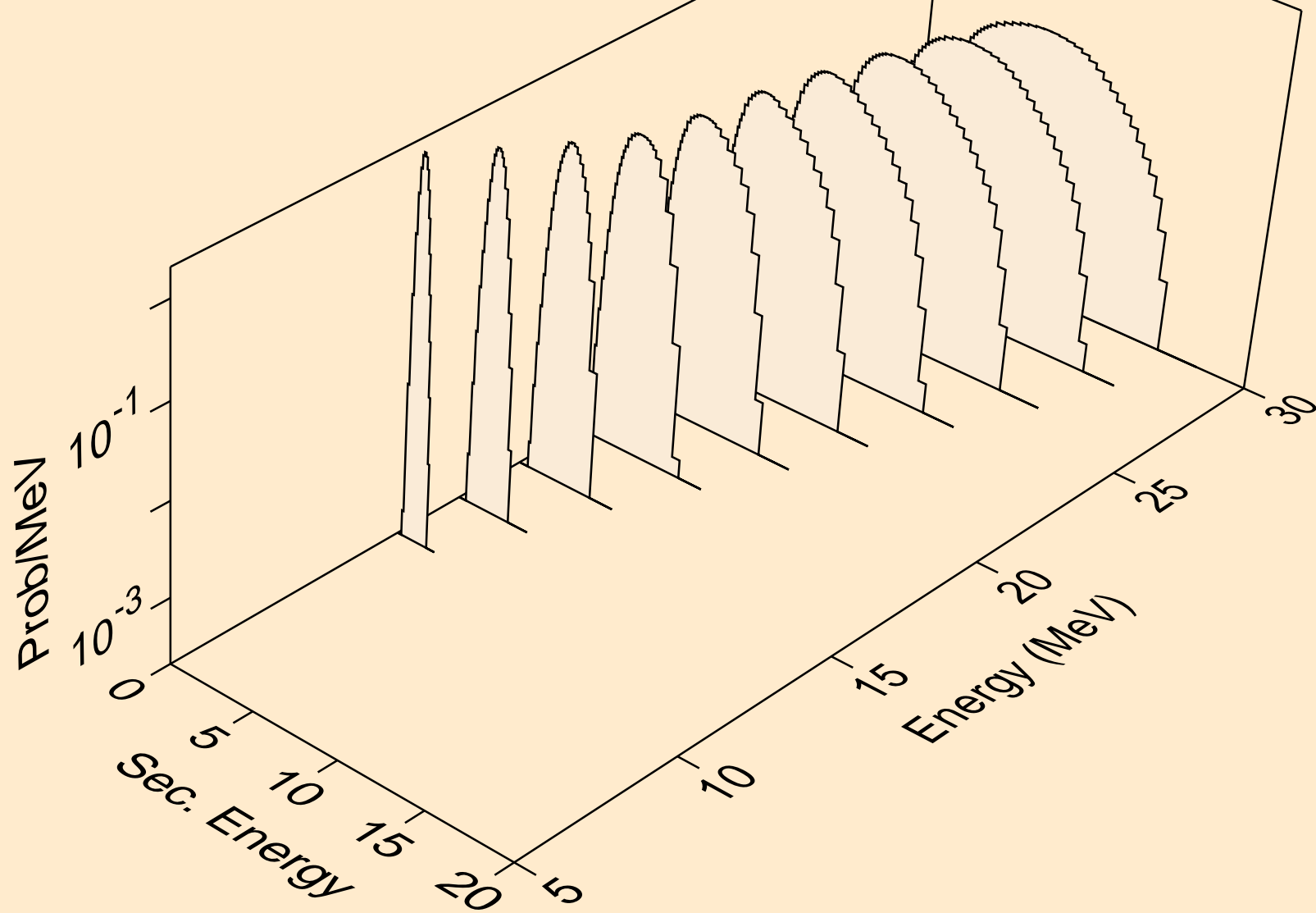
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



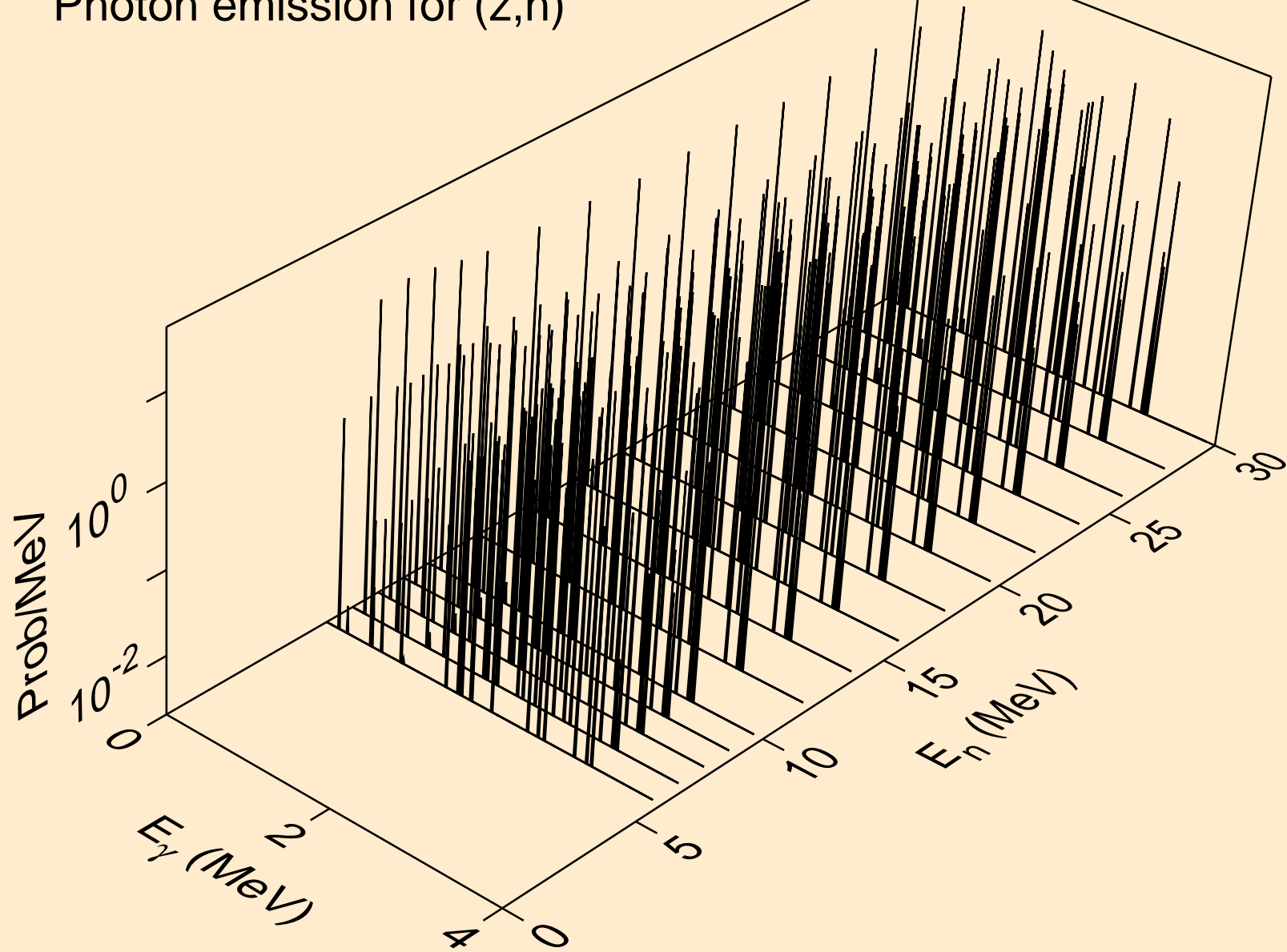
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

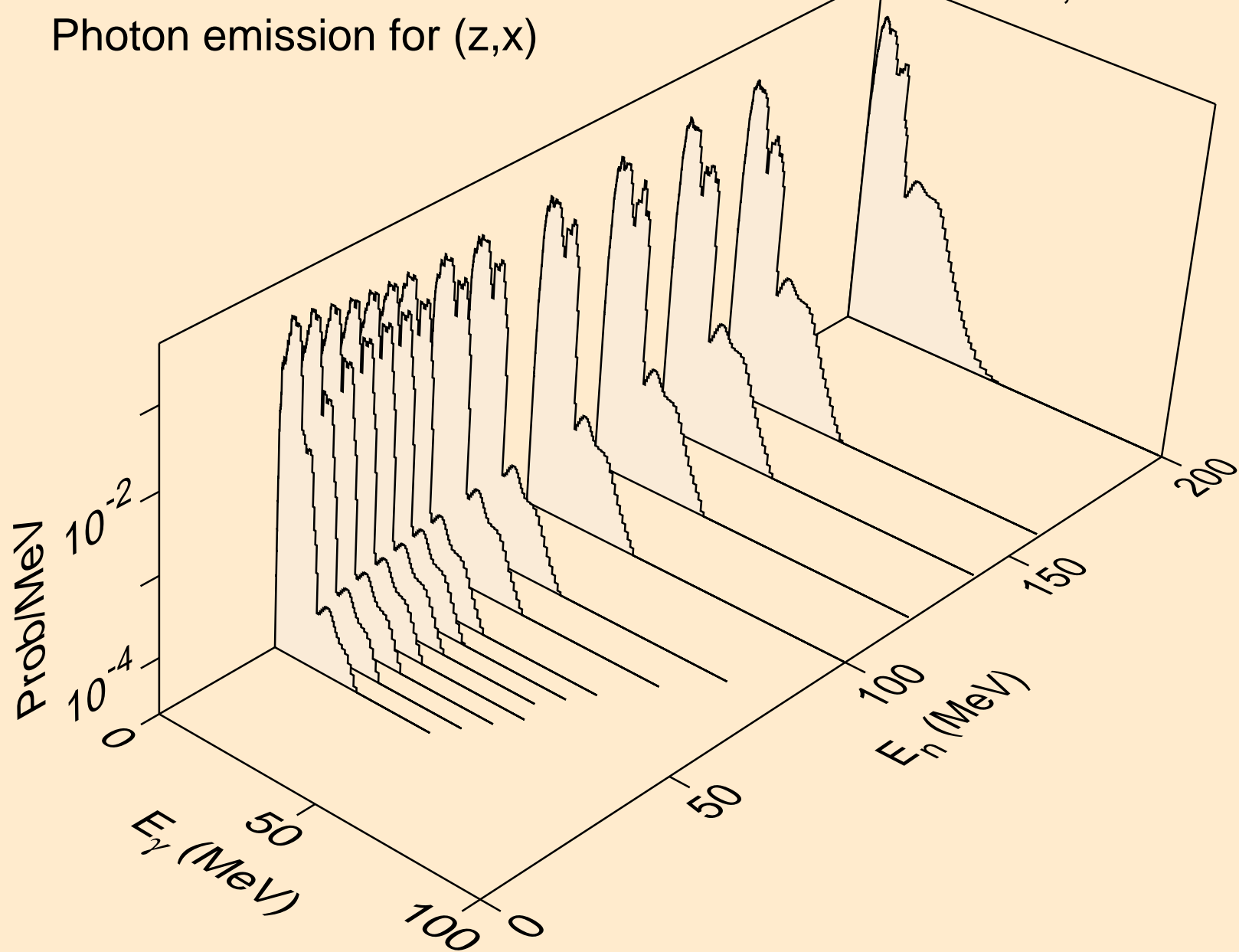


MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

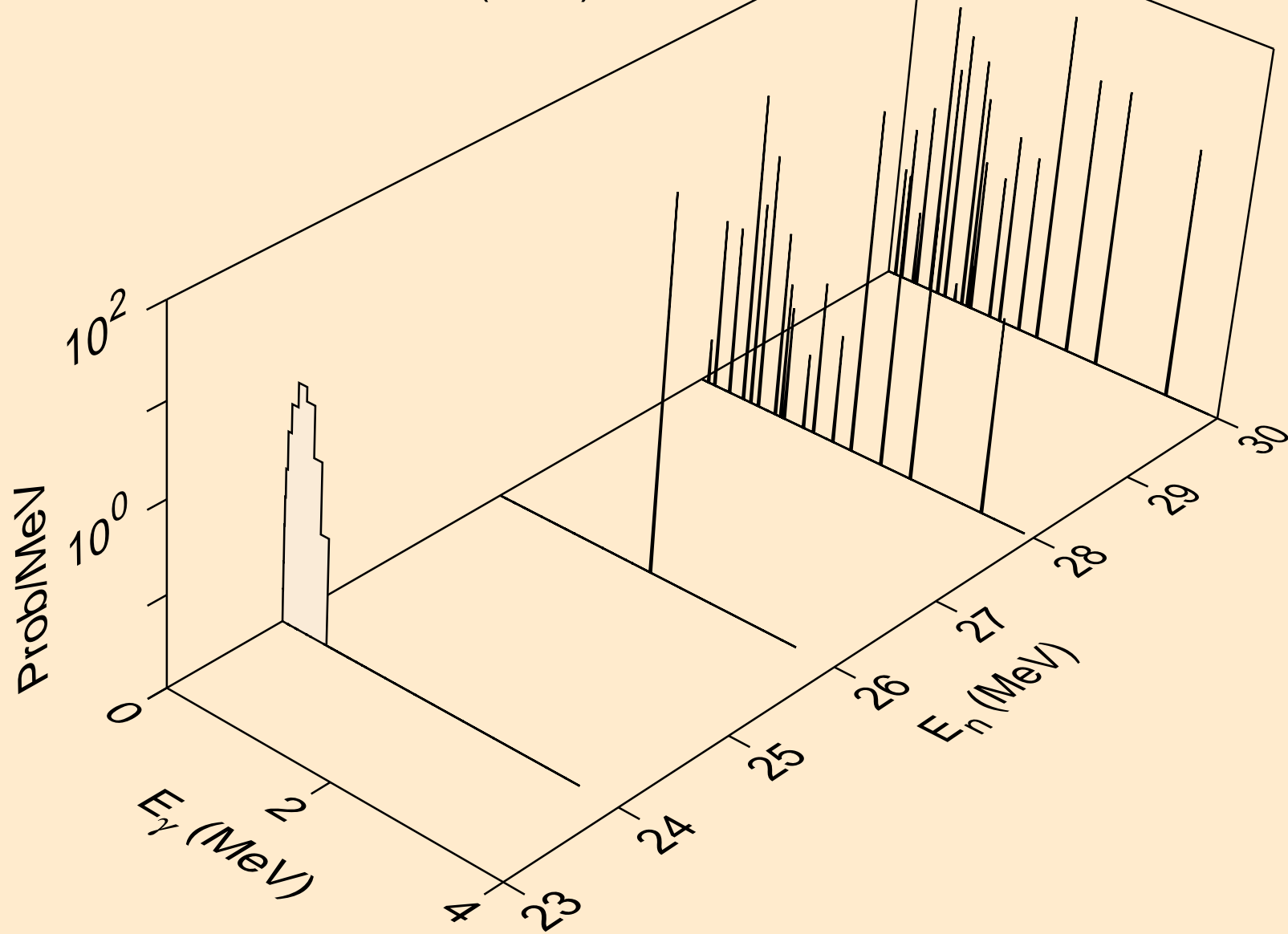




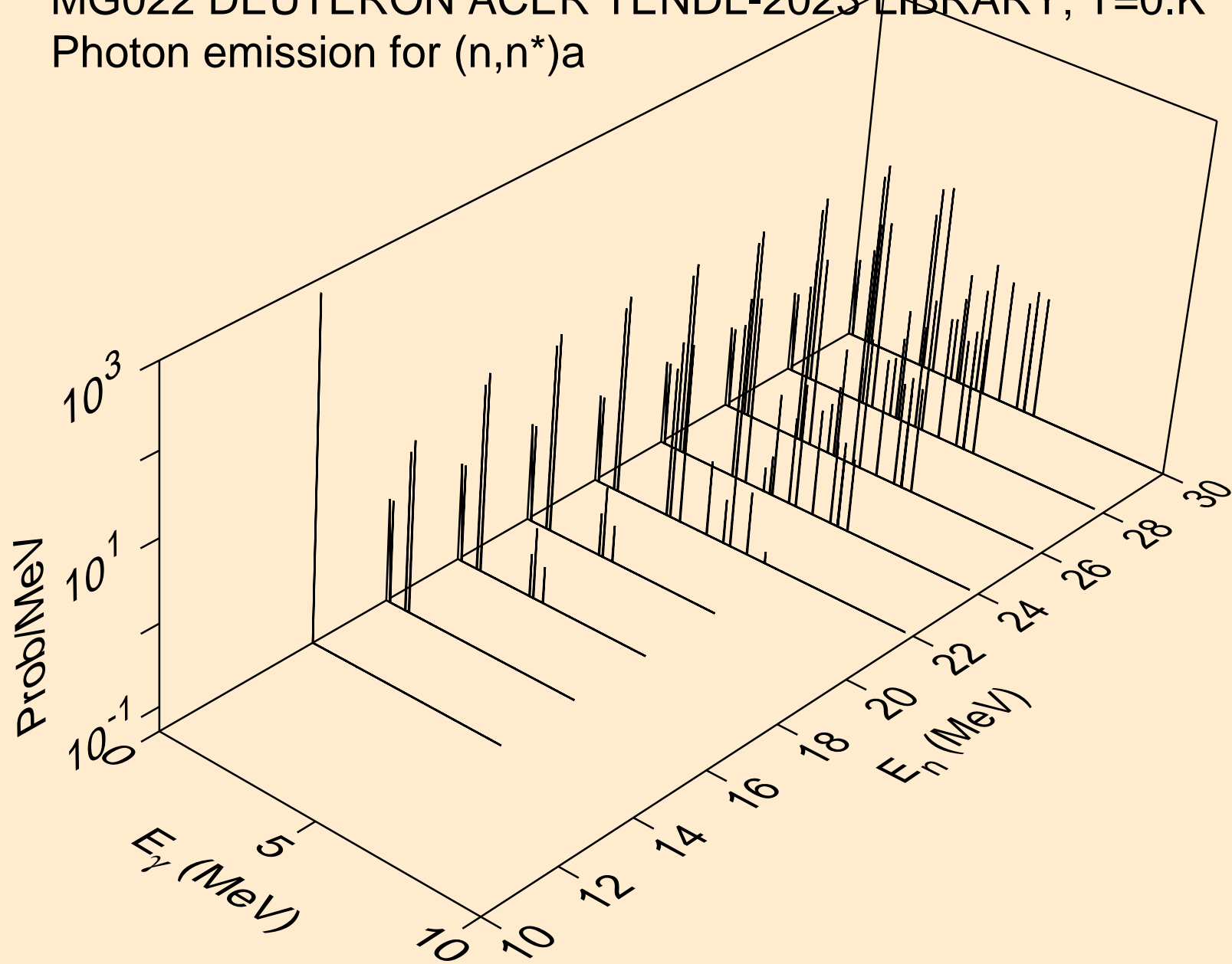
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



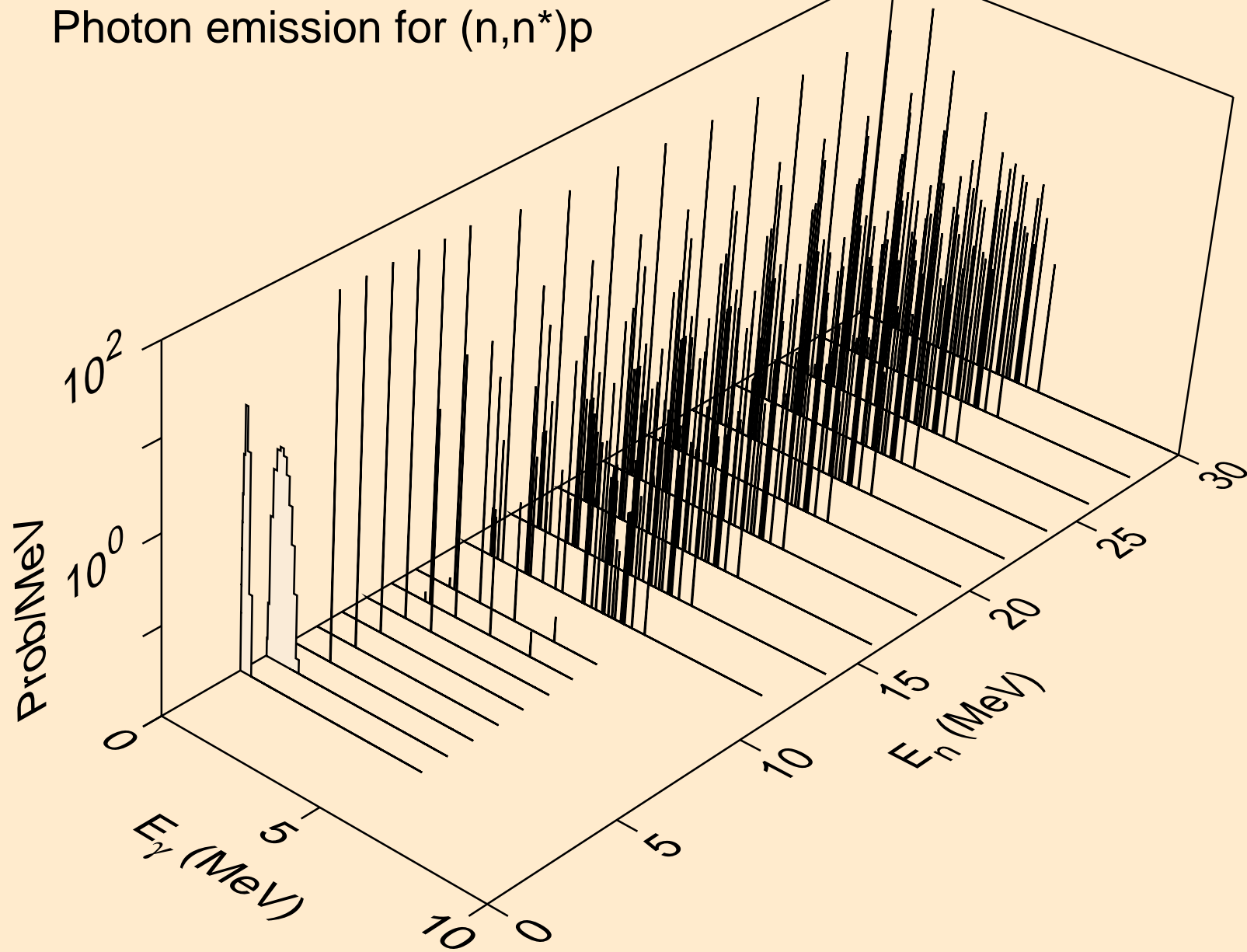
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



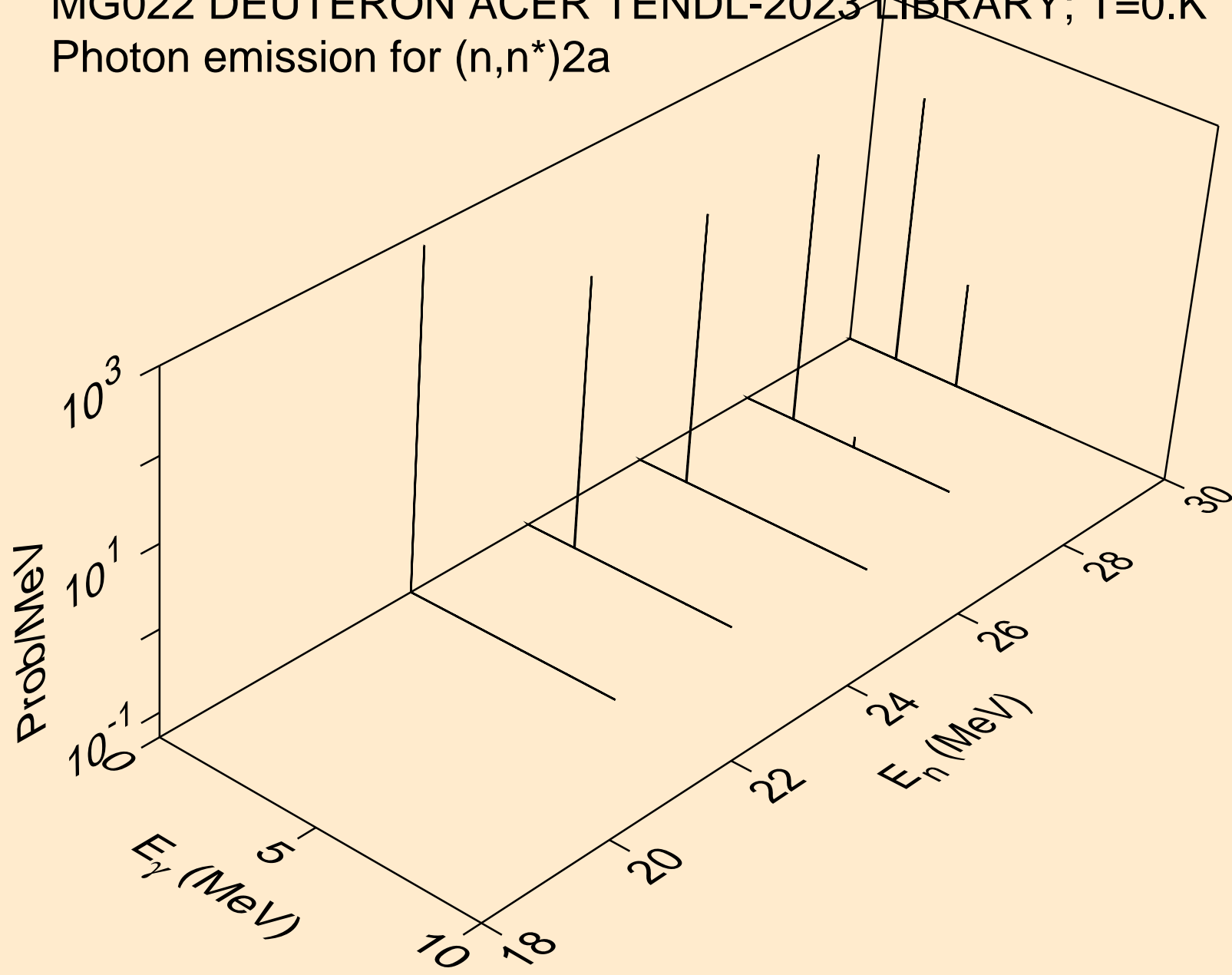
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



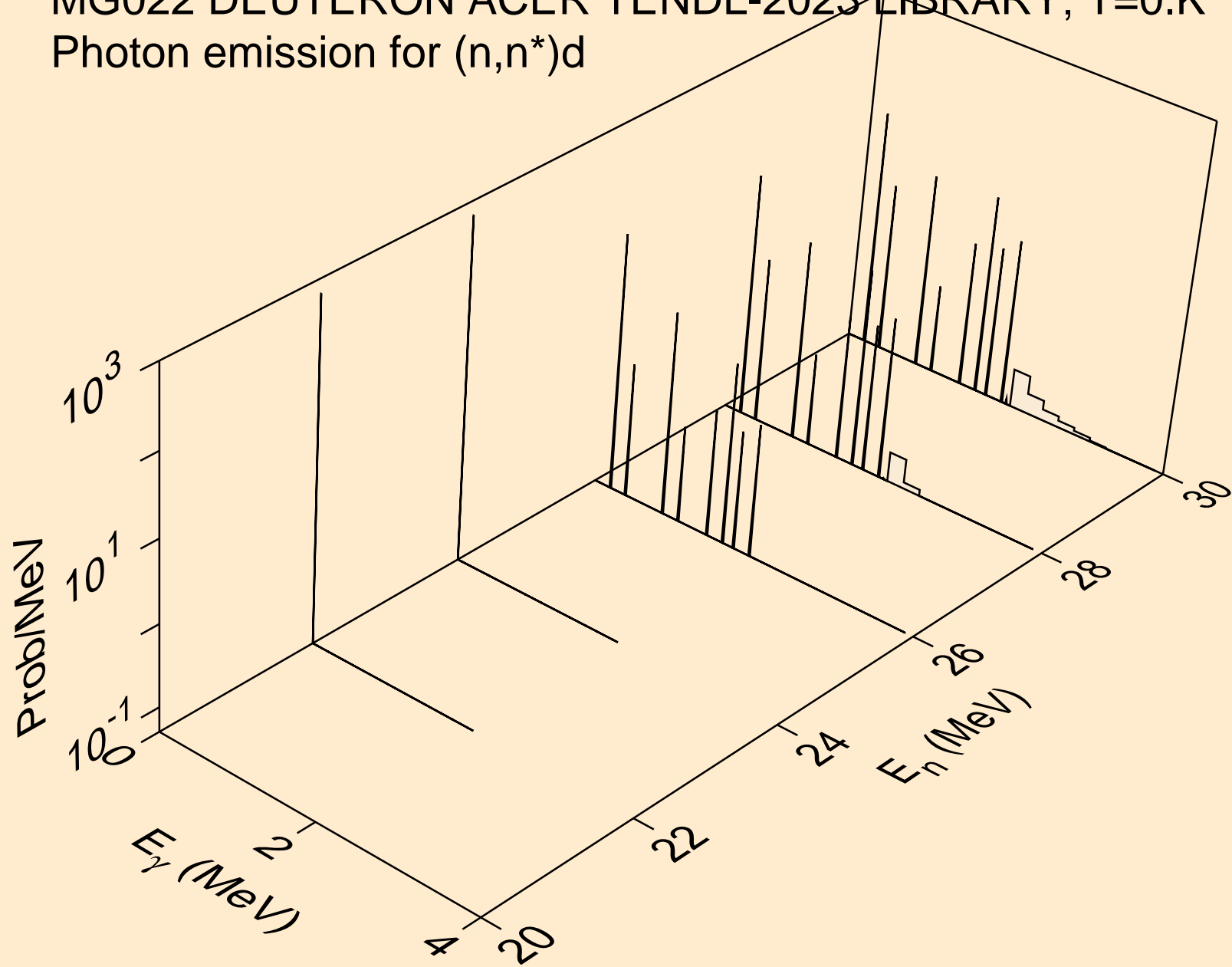
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



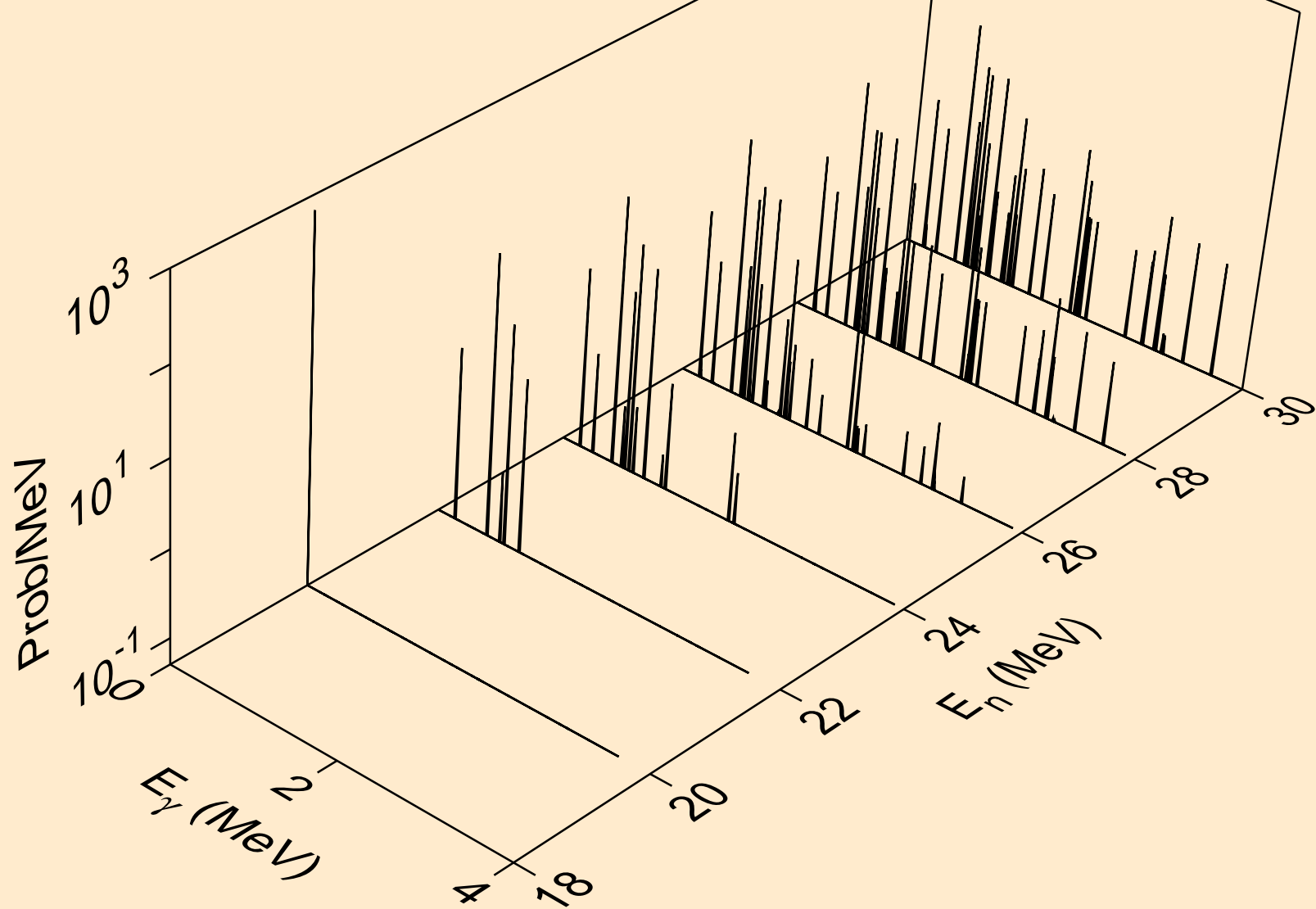
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



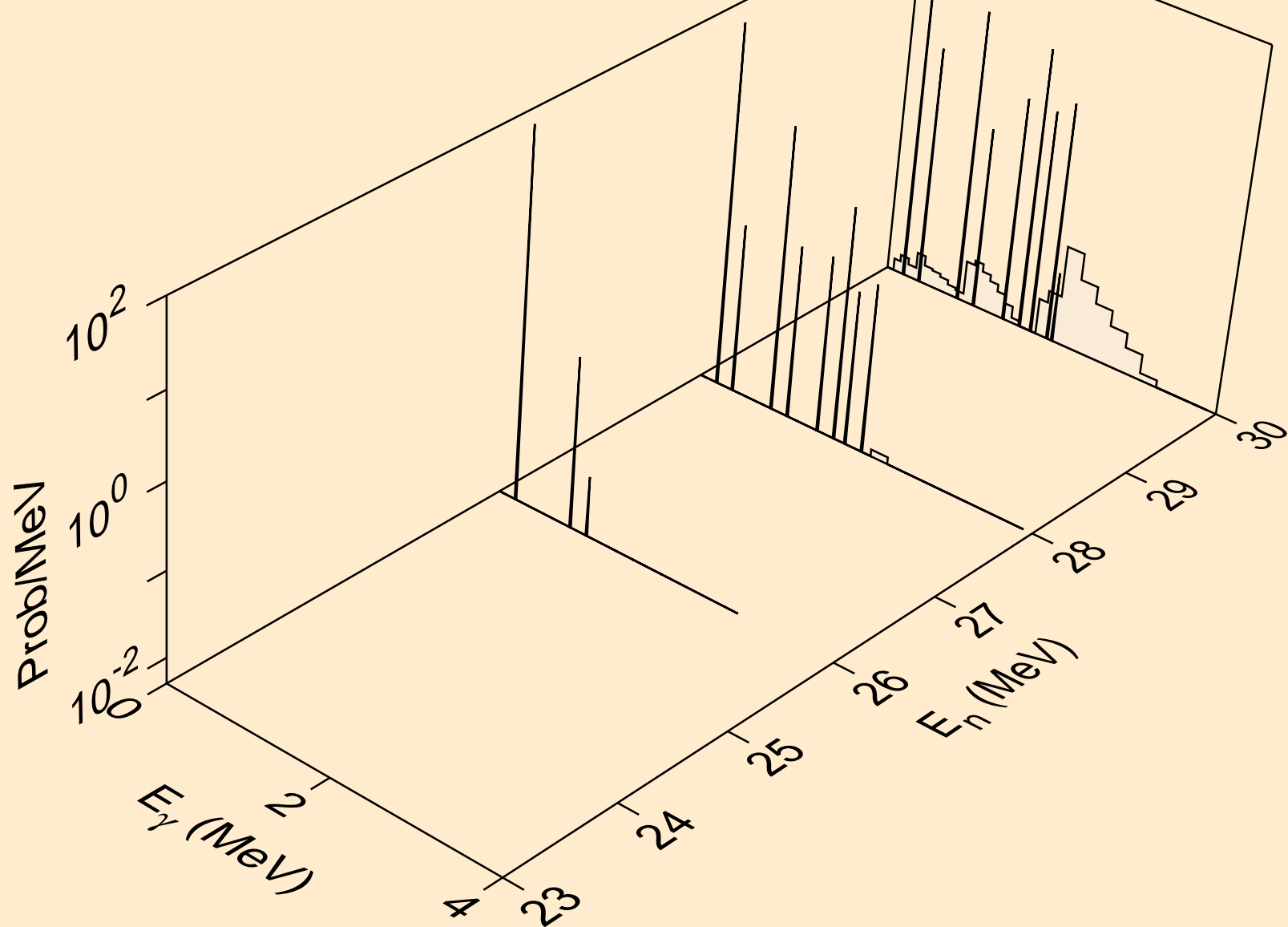
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

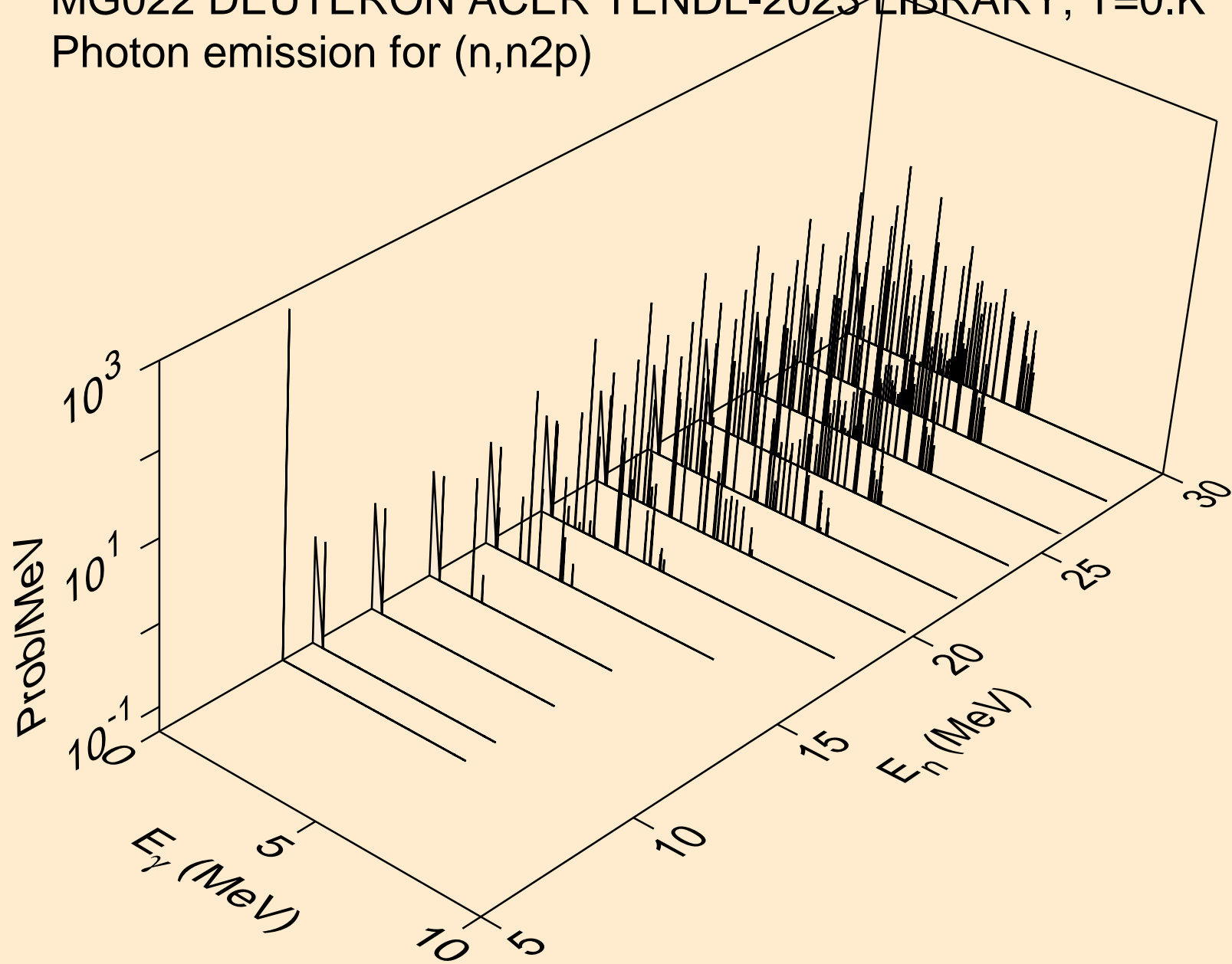


MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

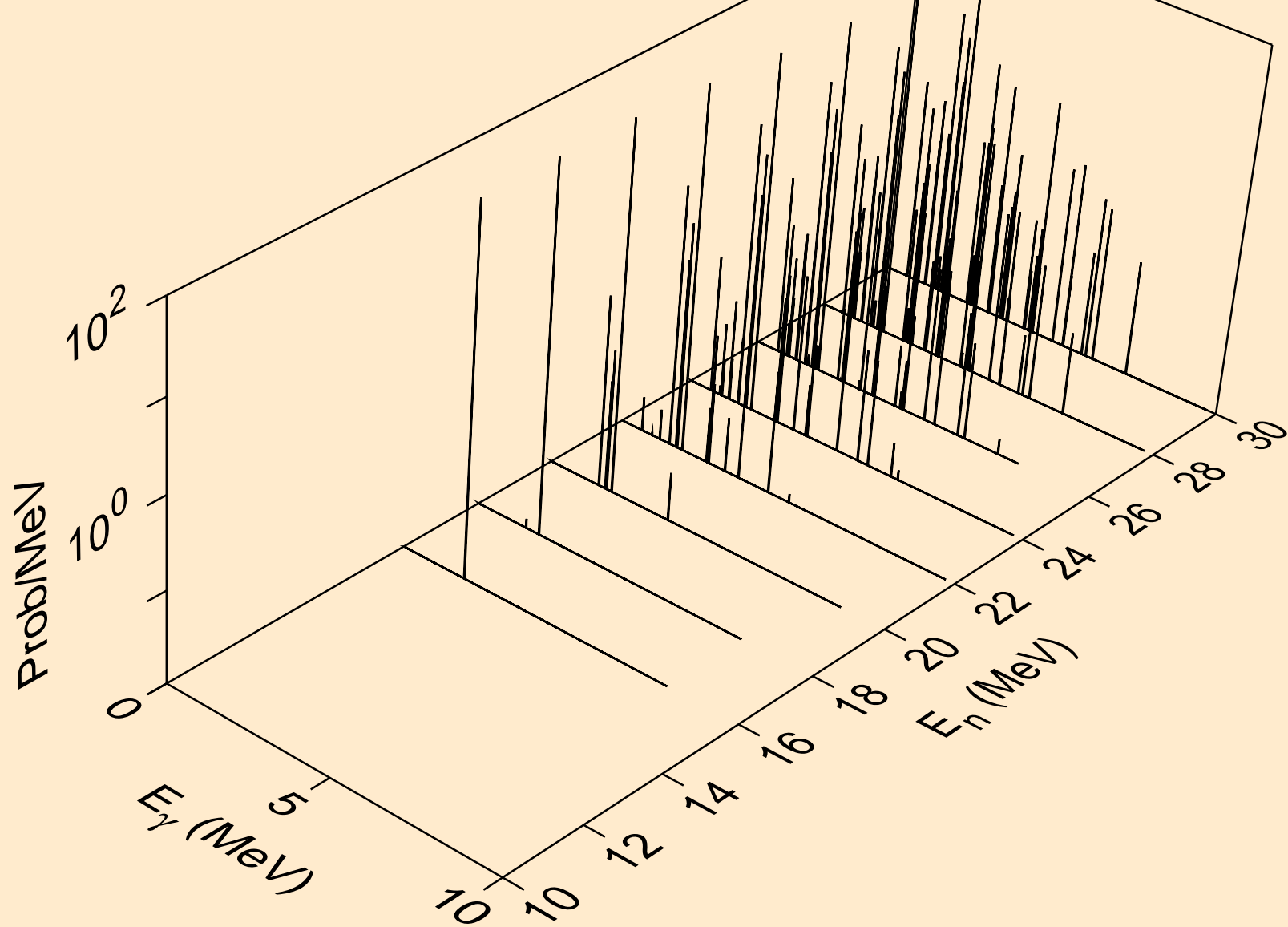




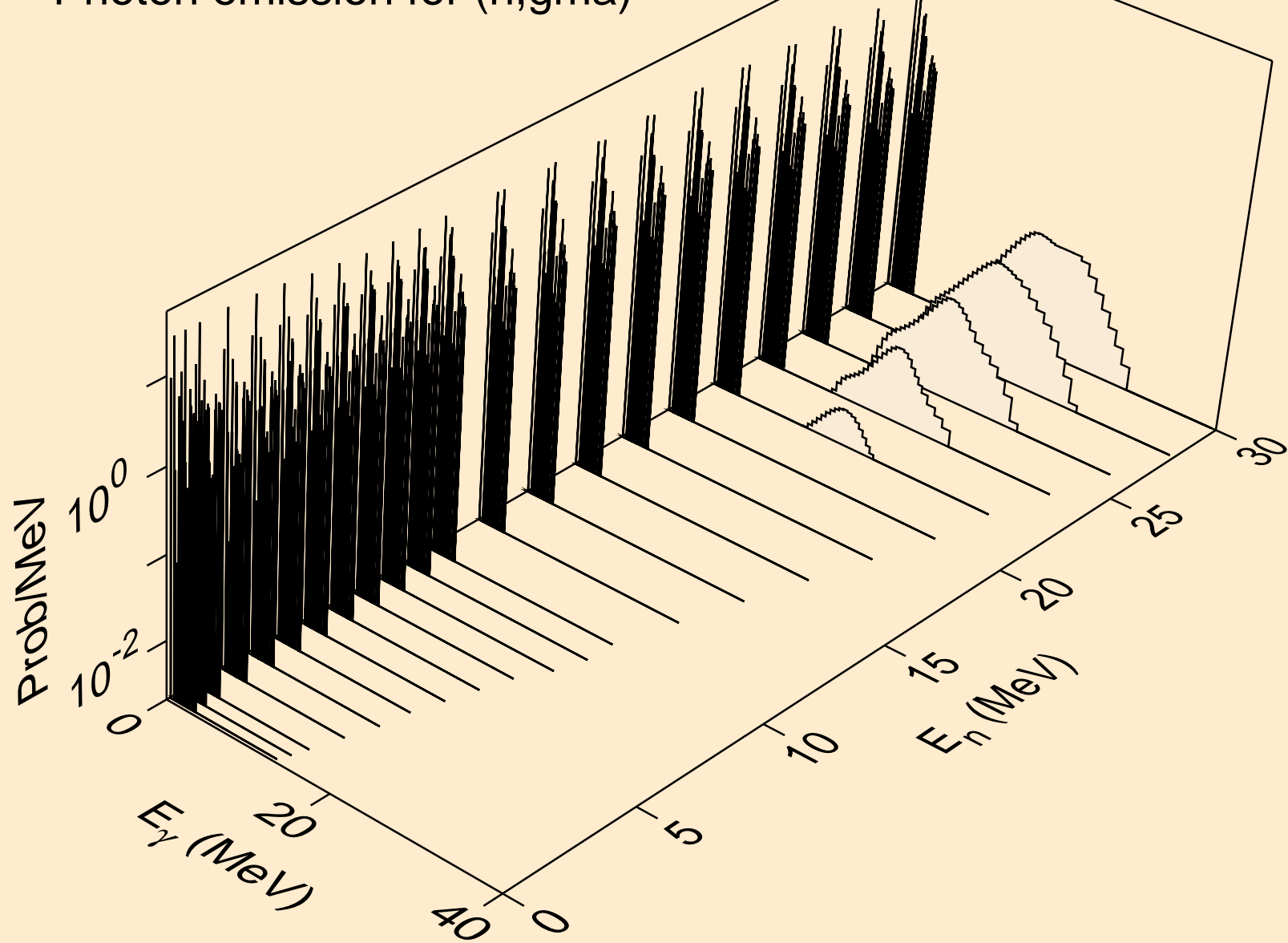
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



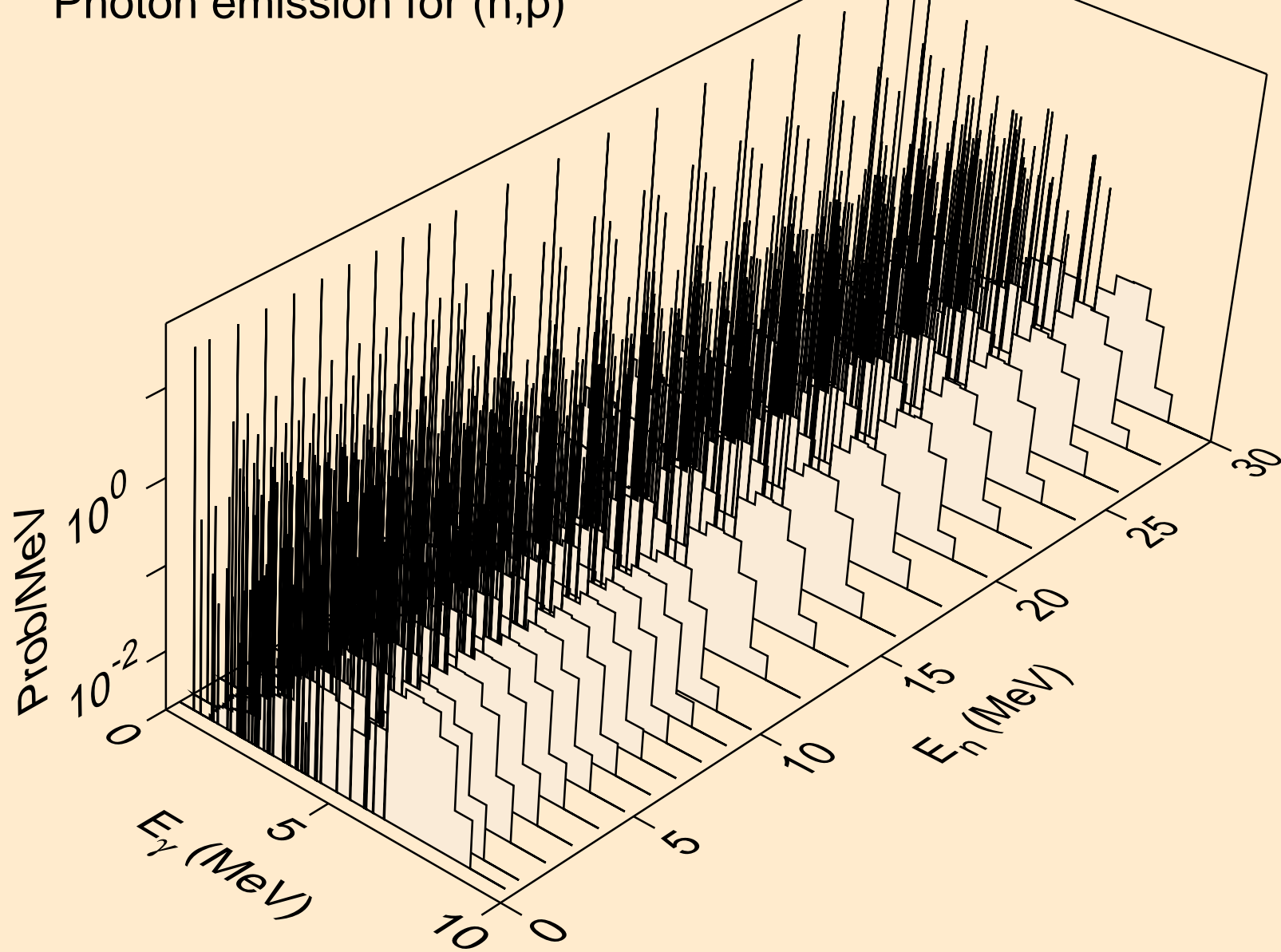
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



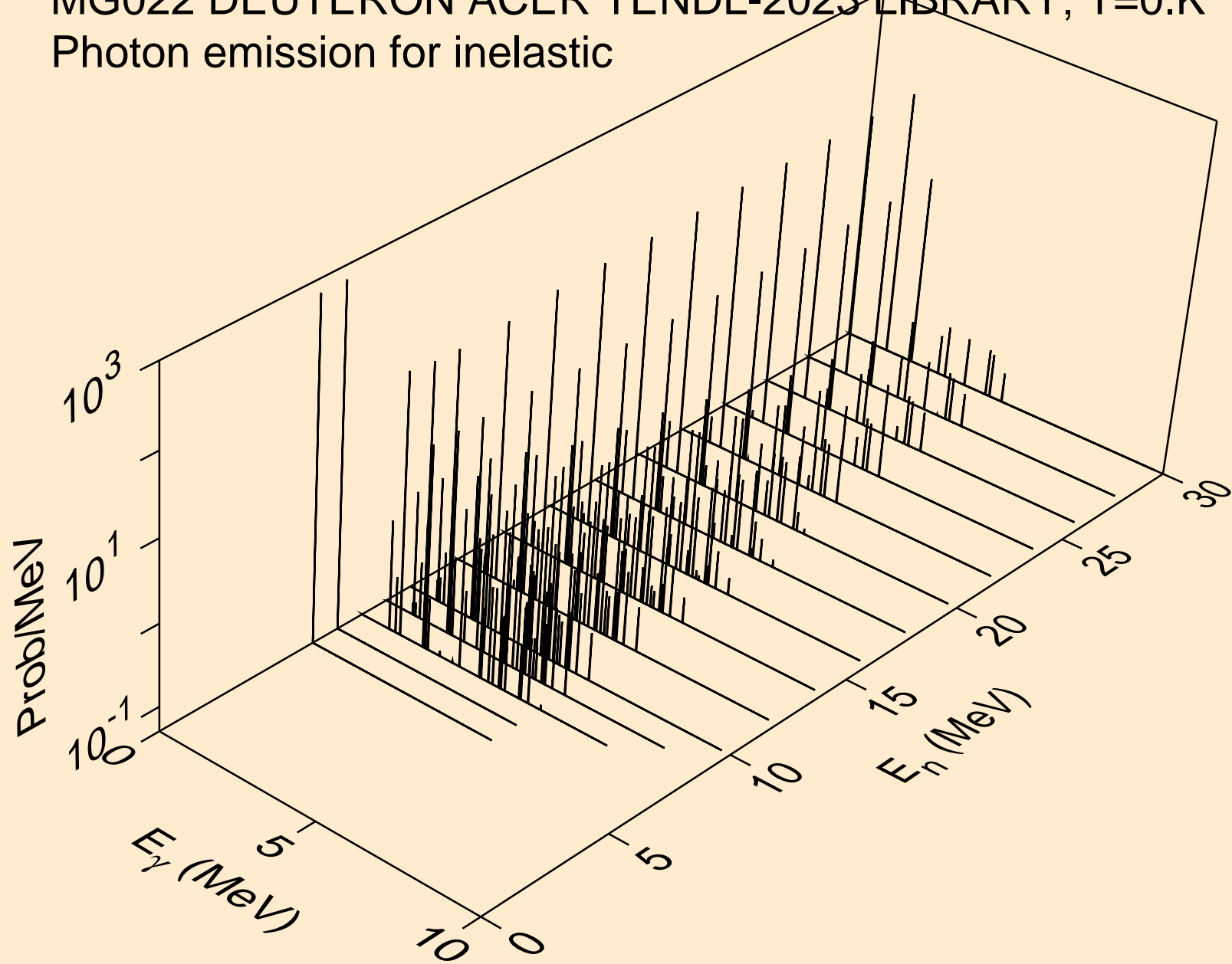
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



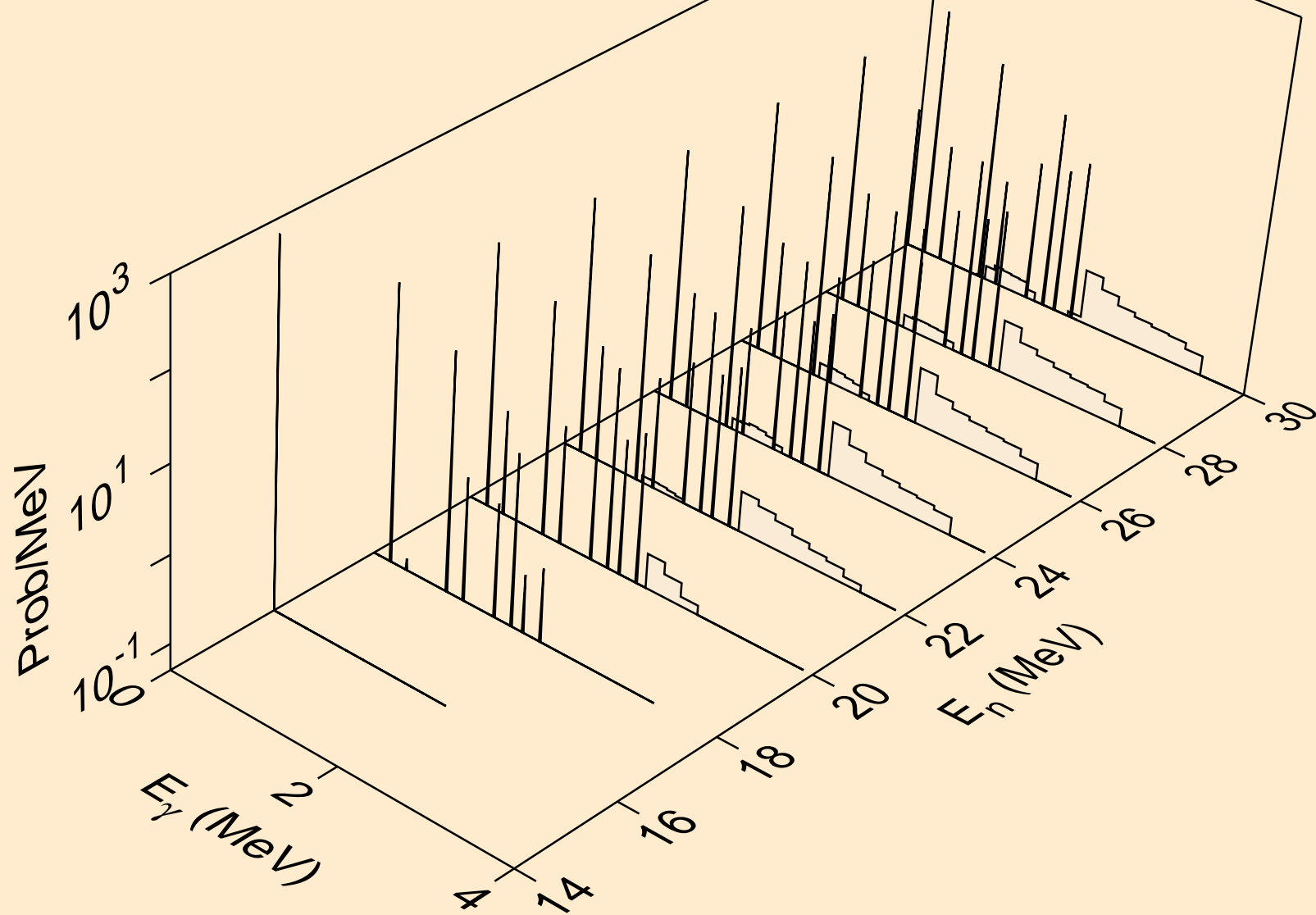
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



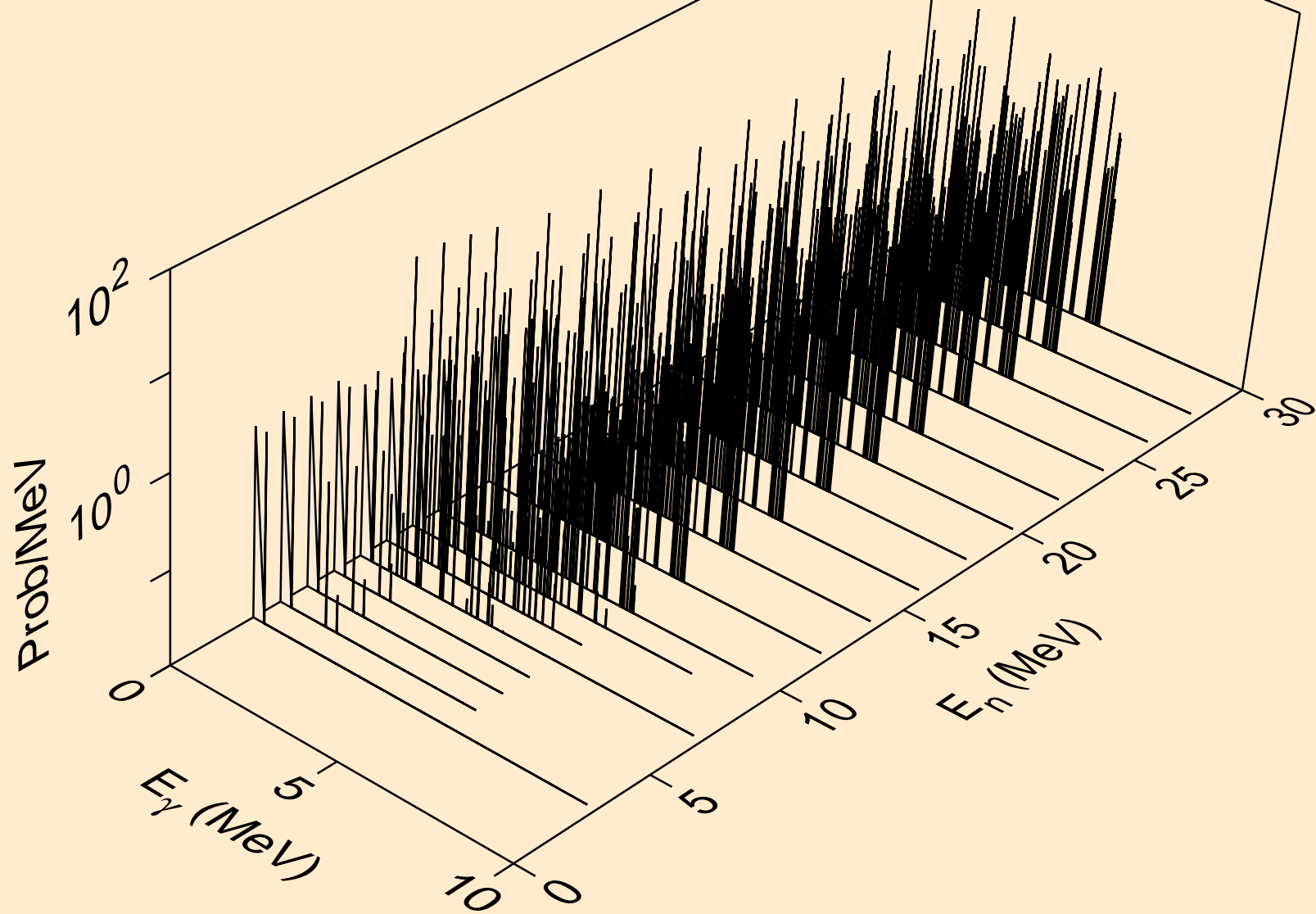
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



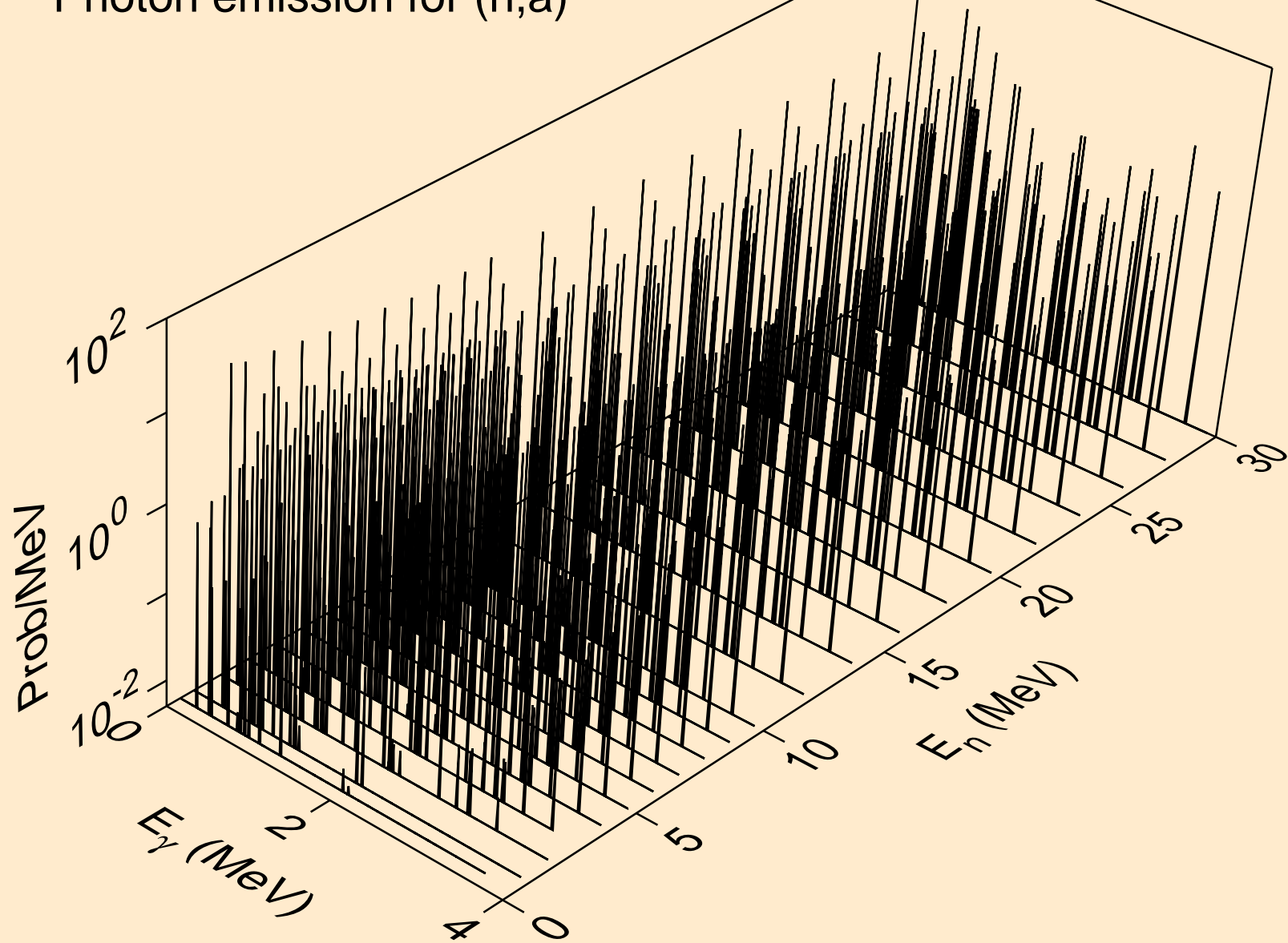
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

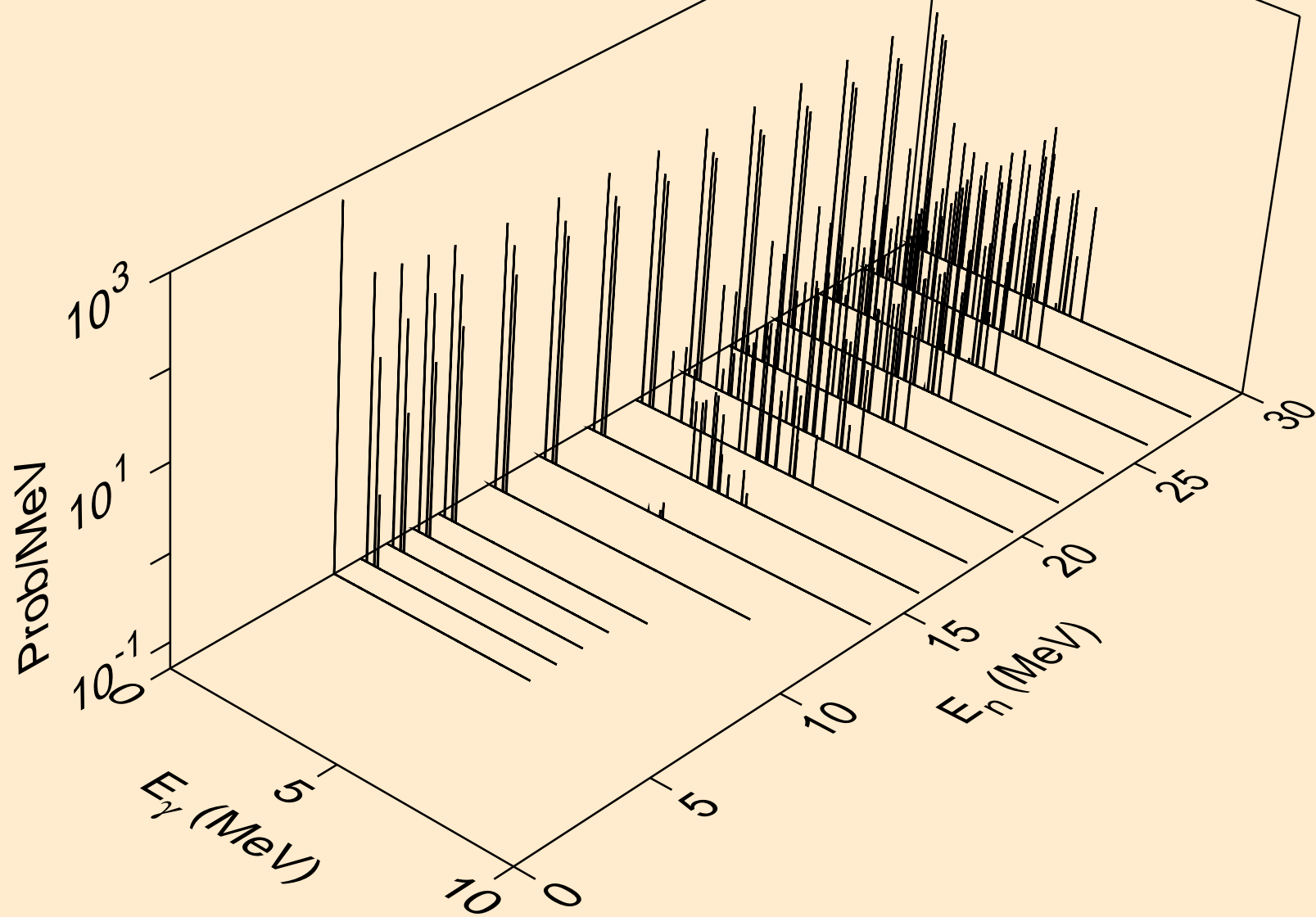


MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

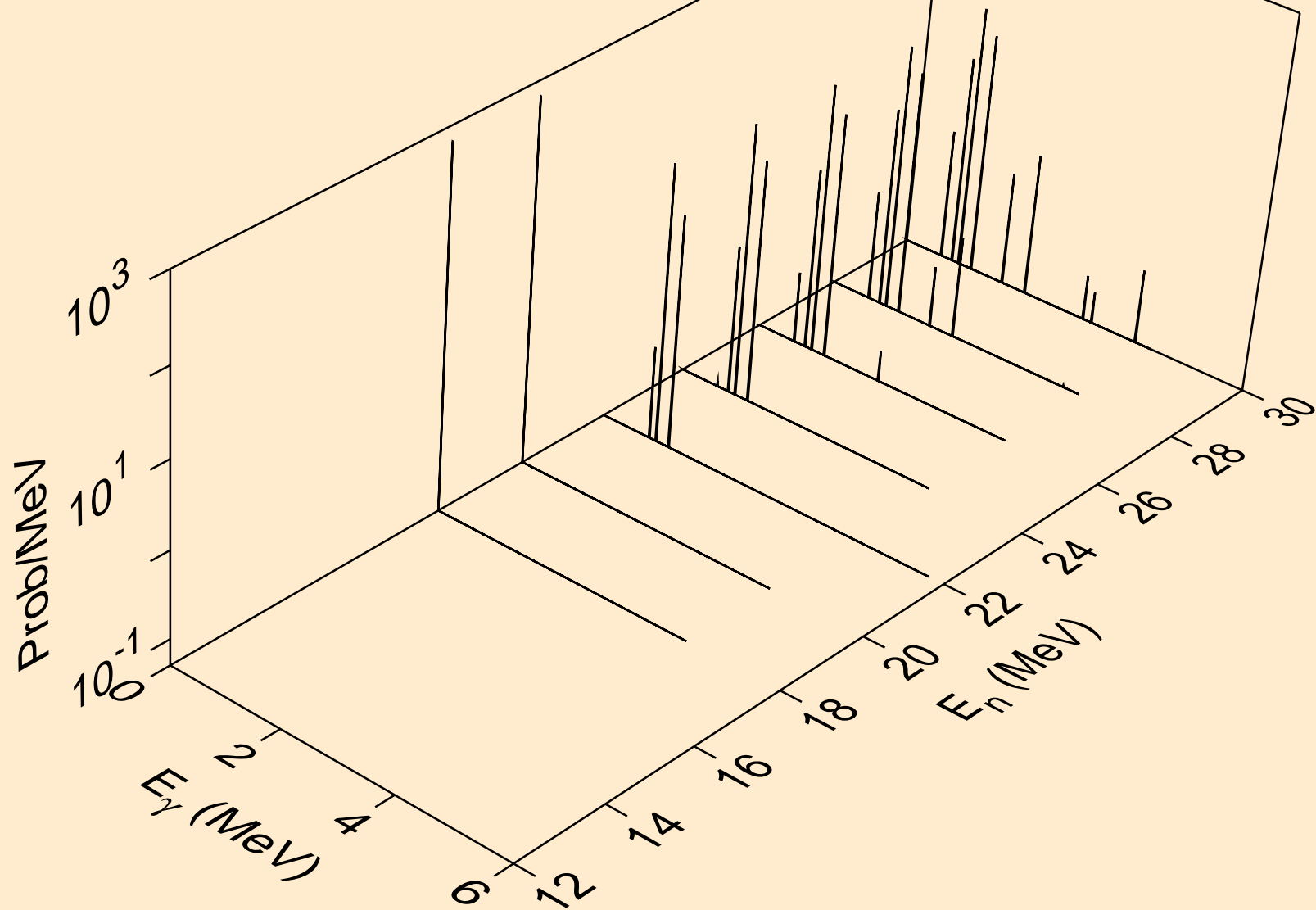




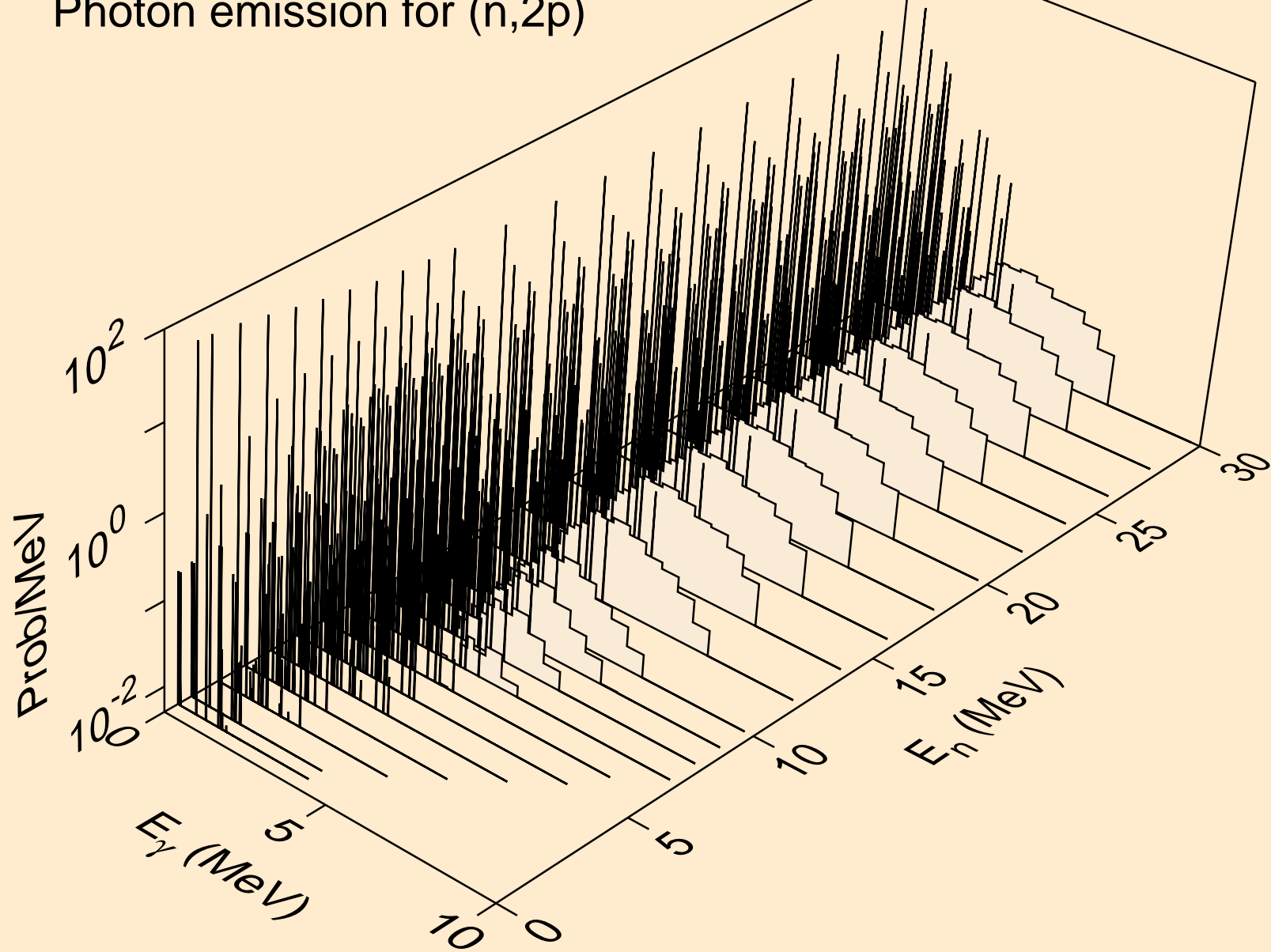
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



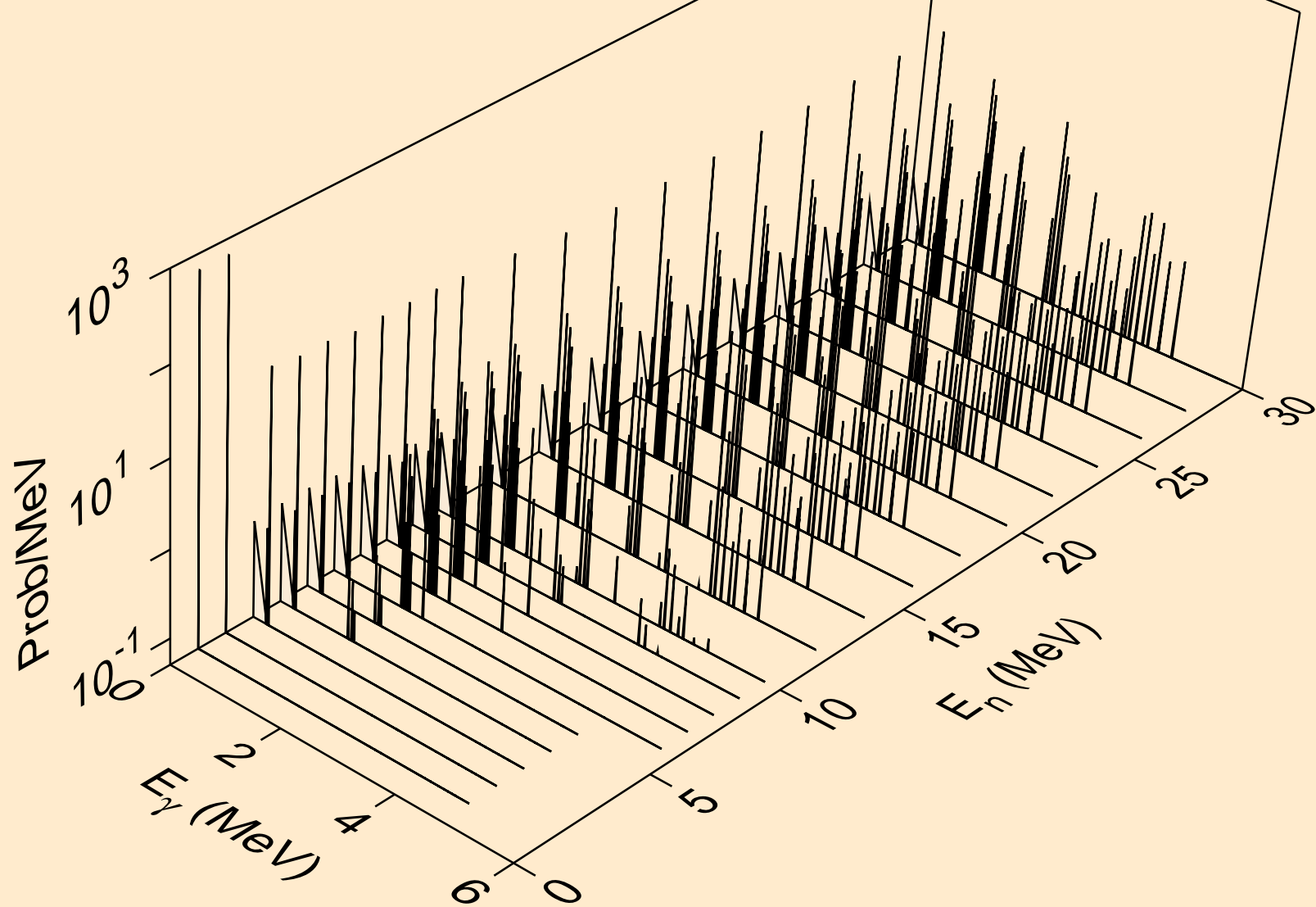
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)



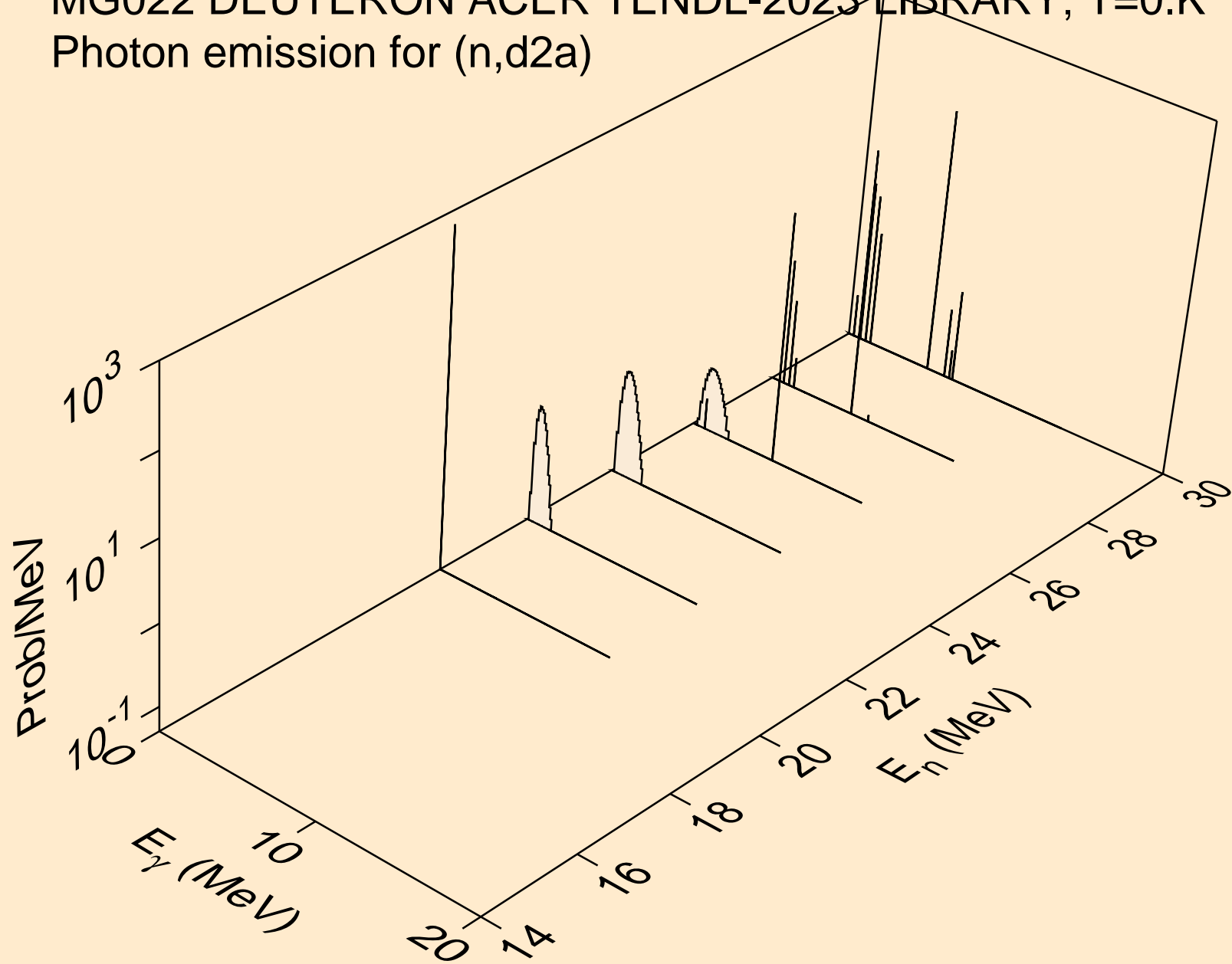
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



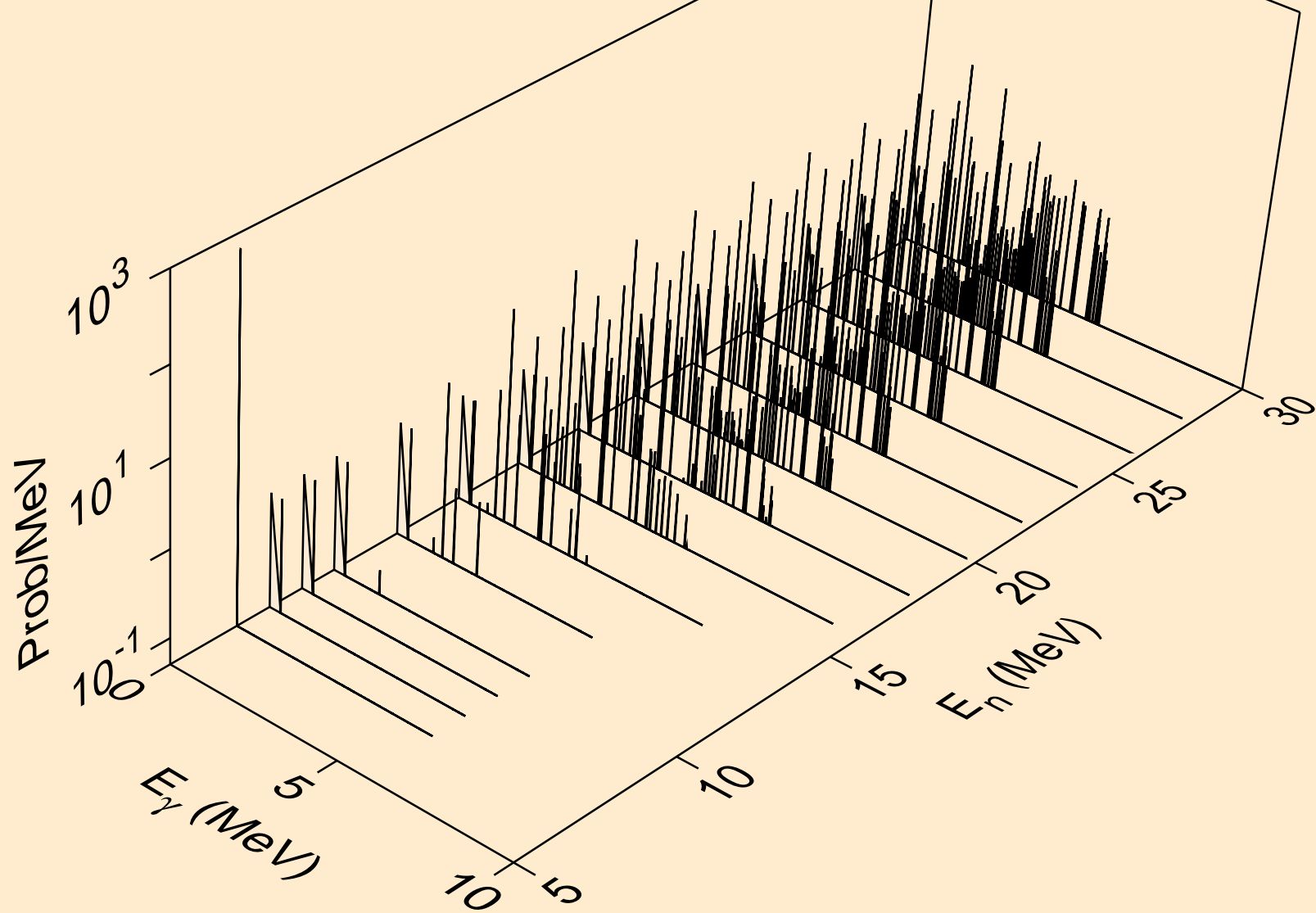
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



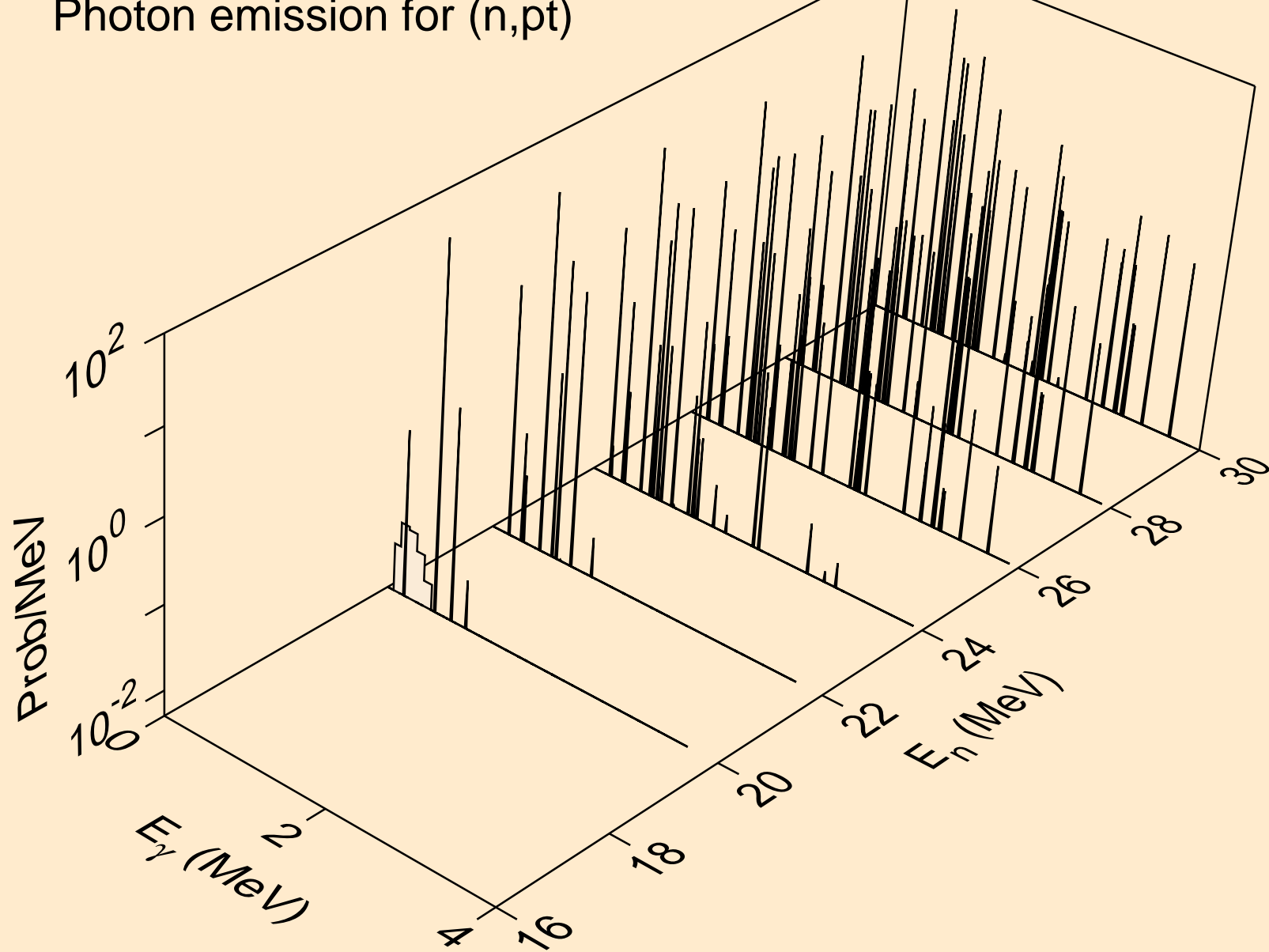
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d2a)



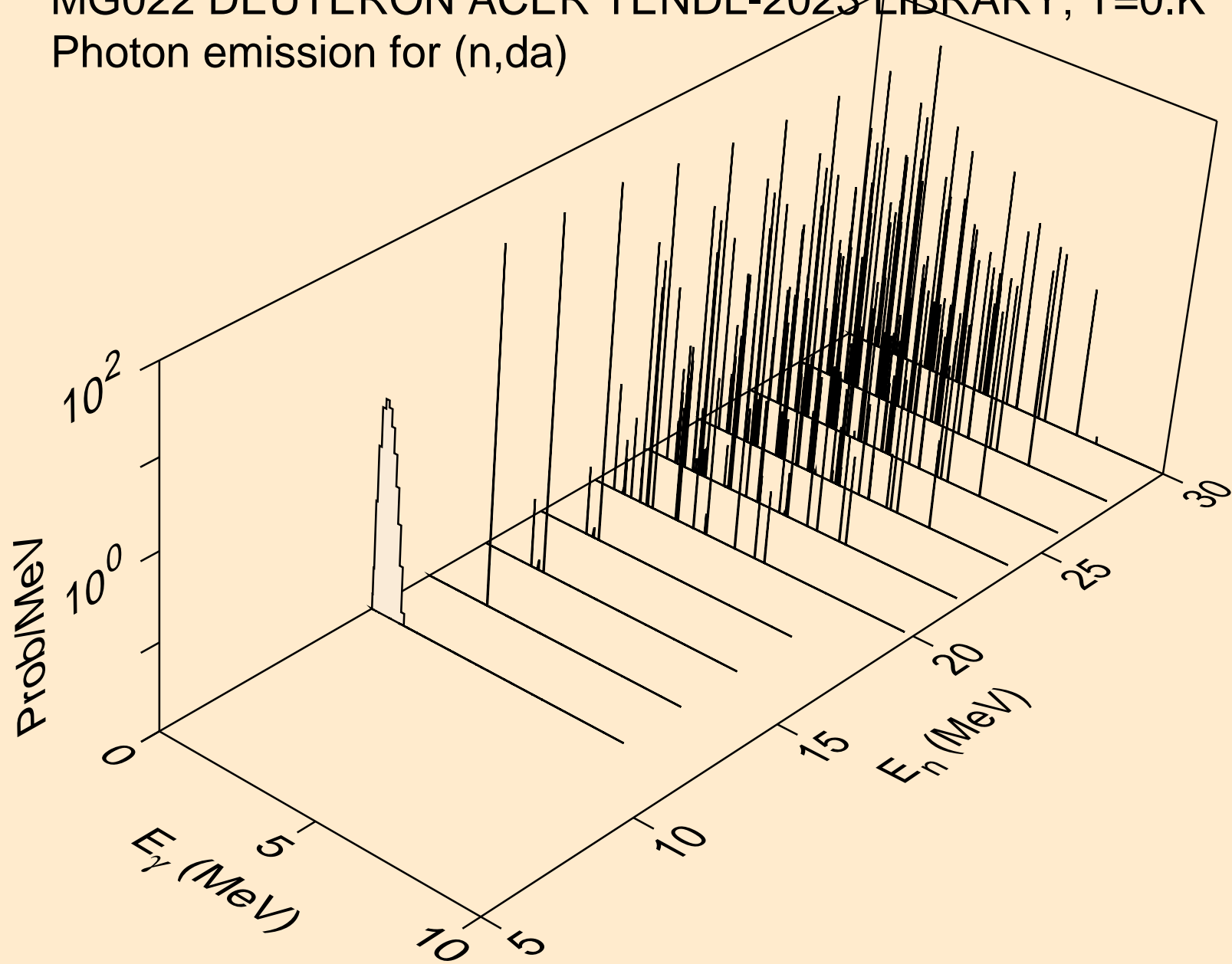
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



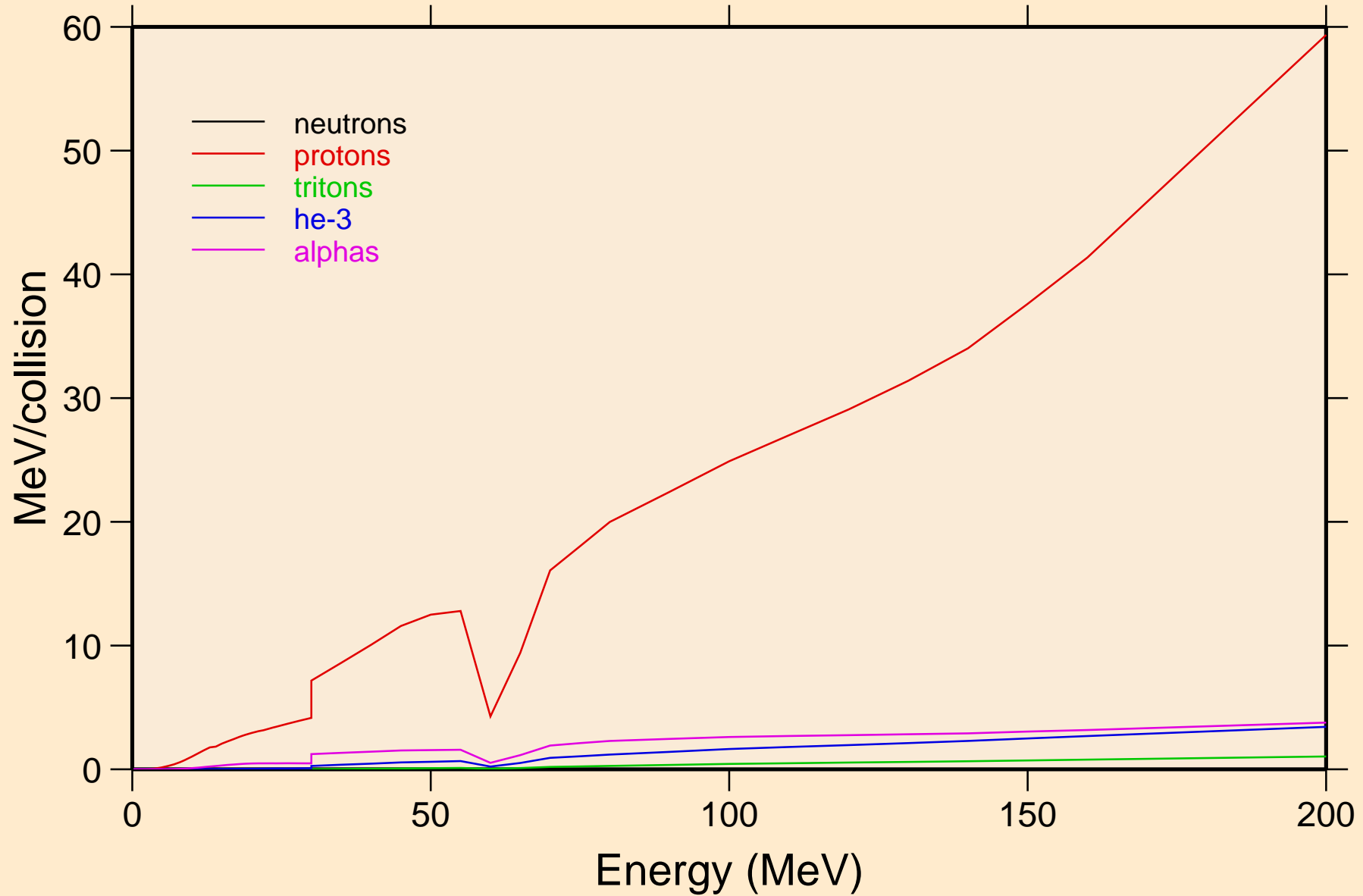
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



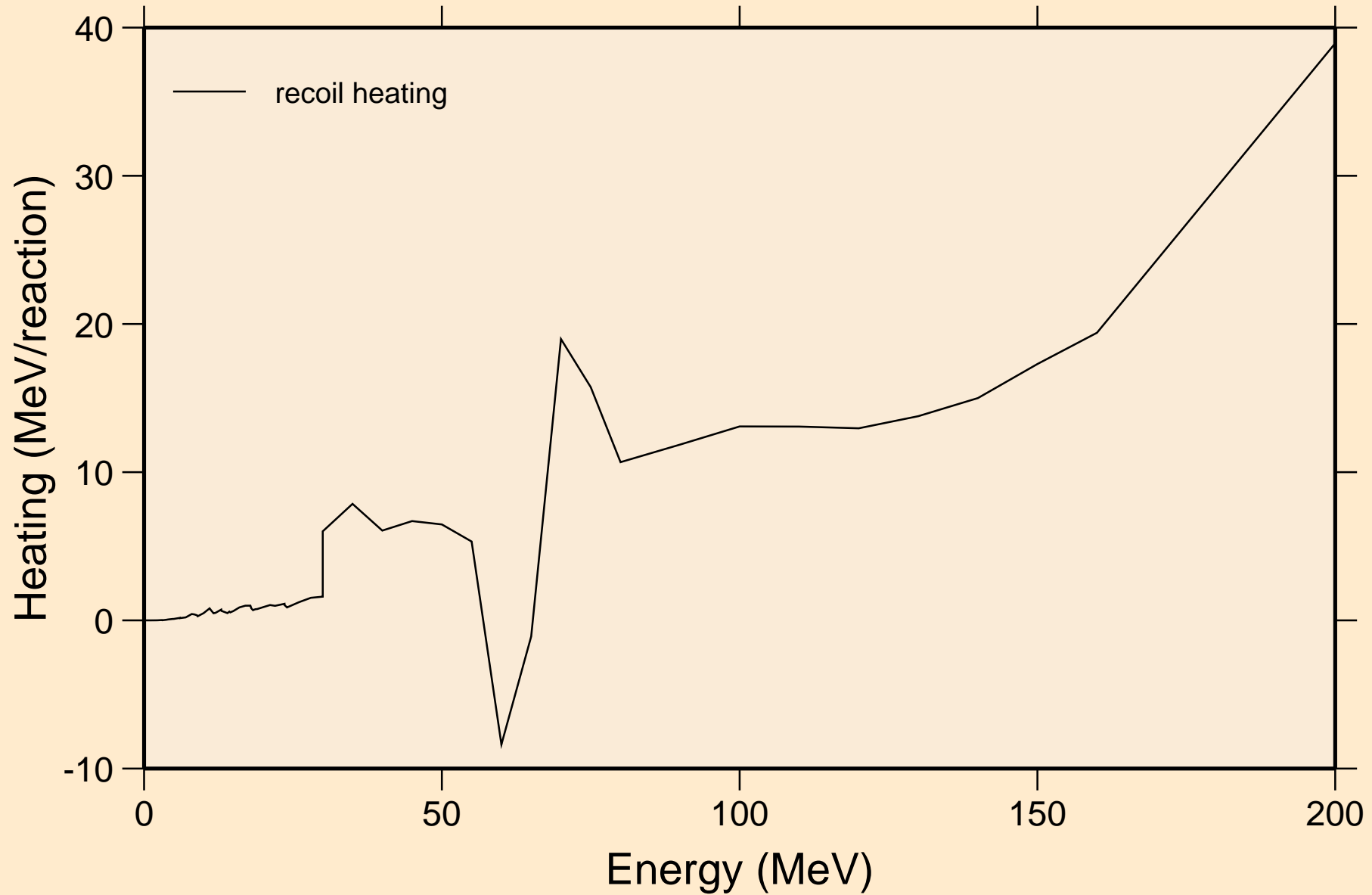


# MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

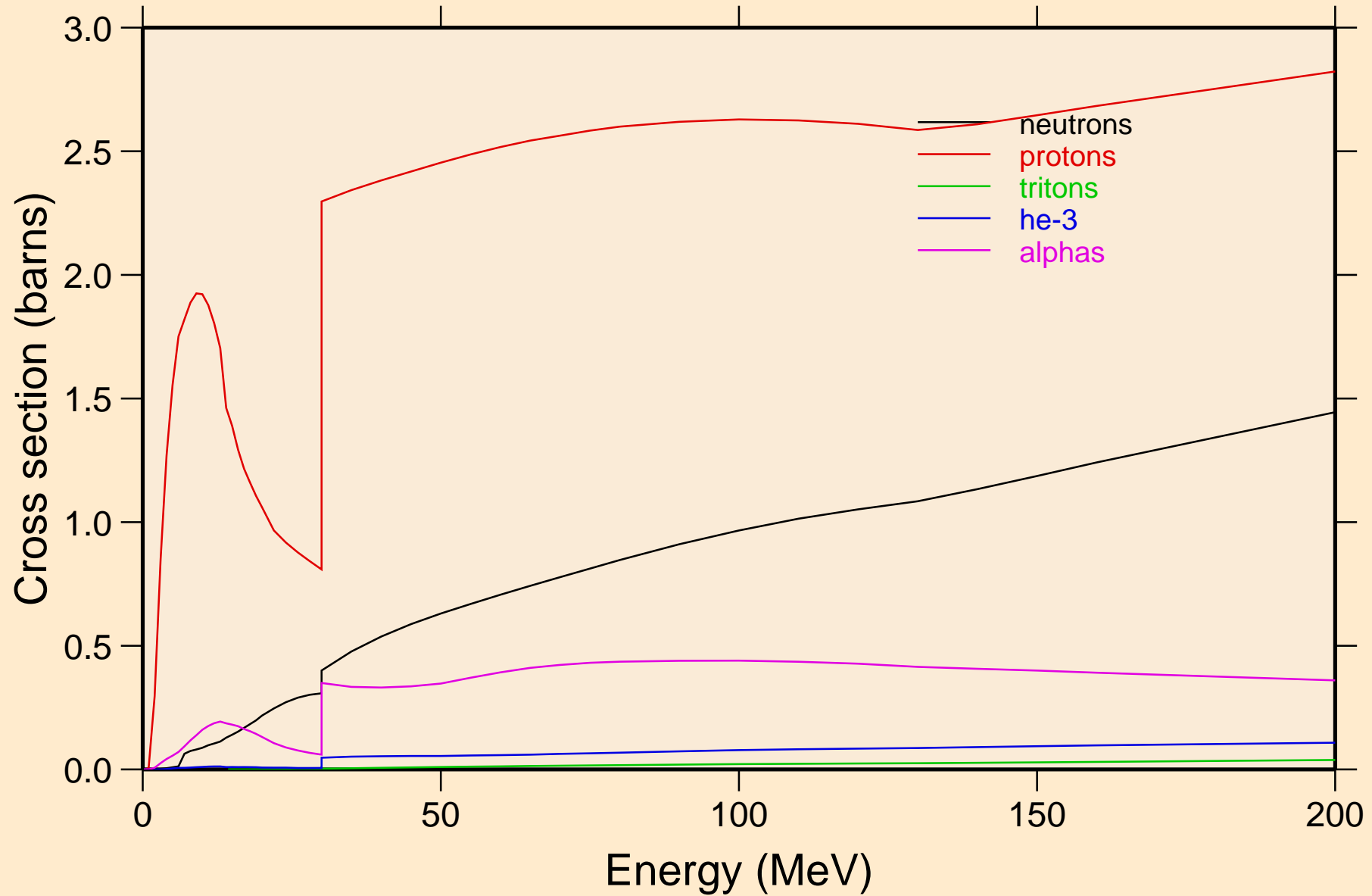
## Particle heating contributions



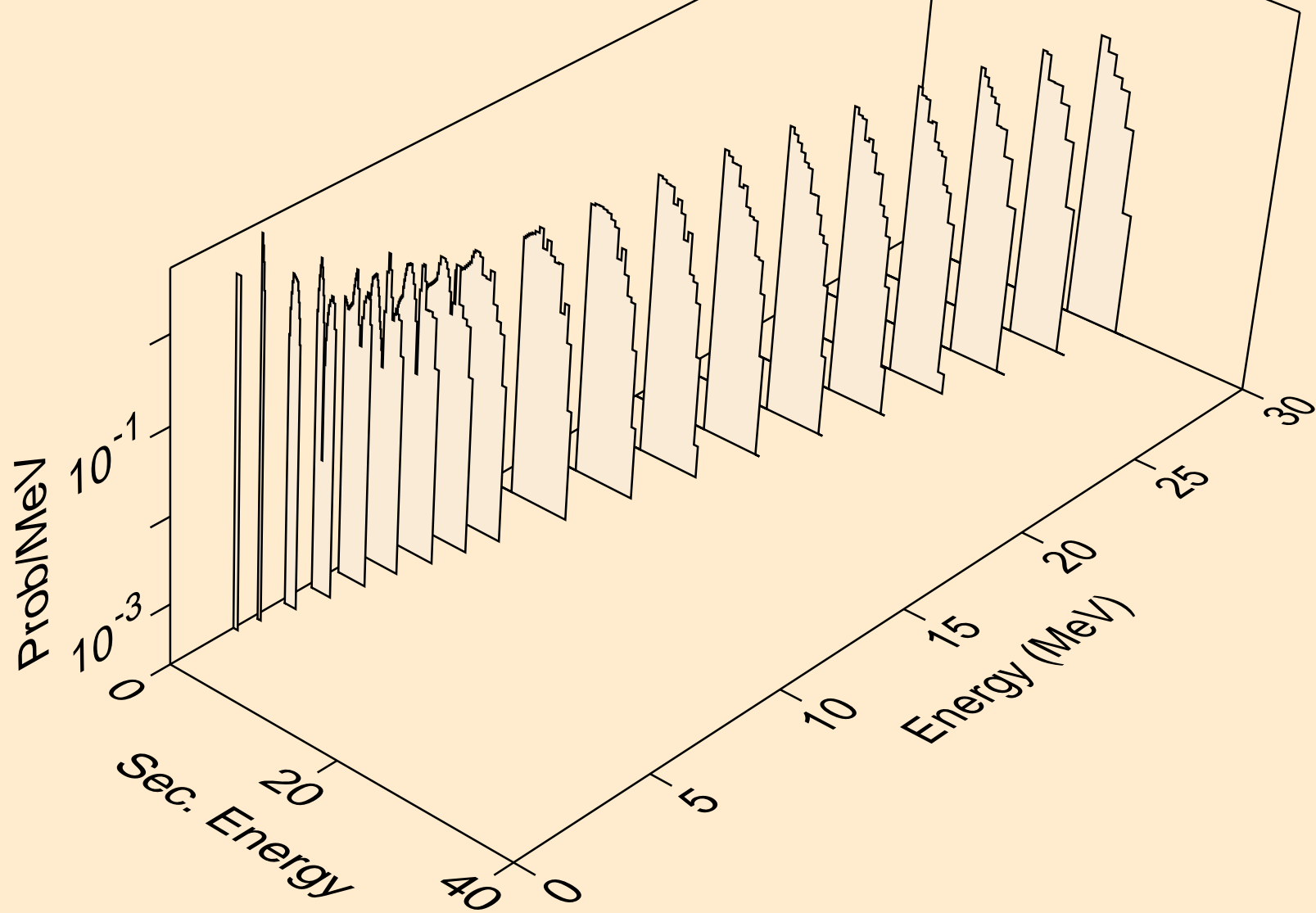
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



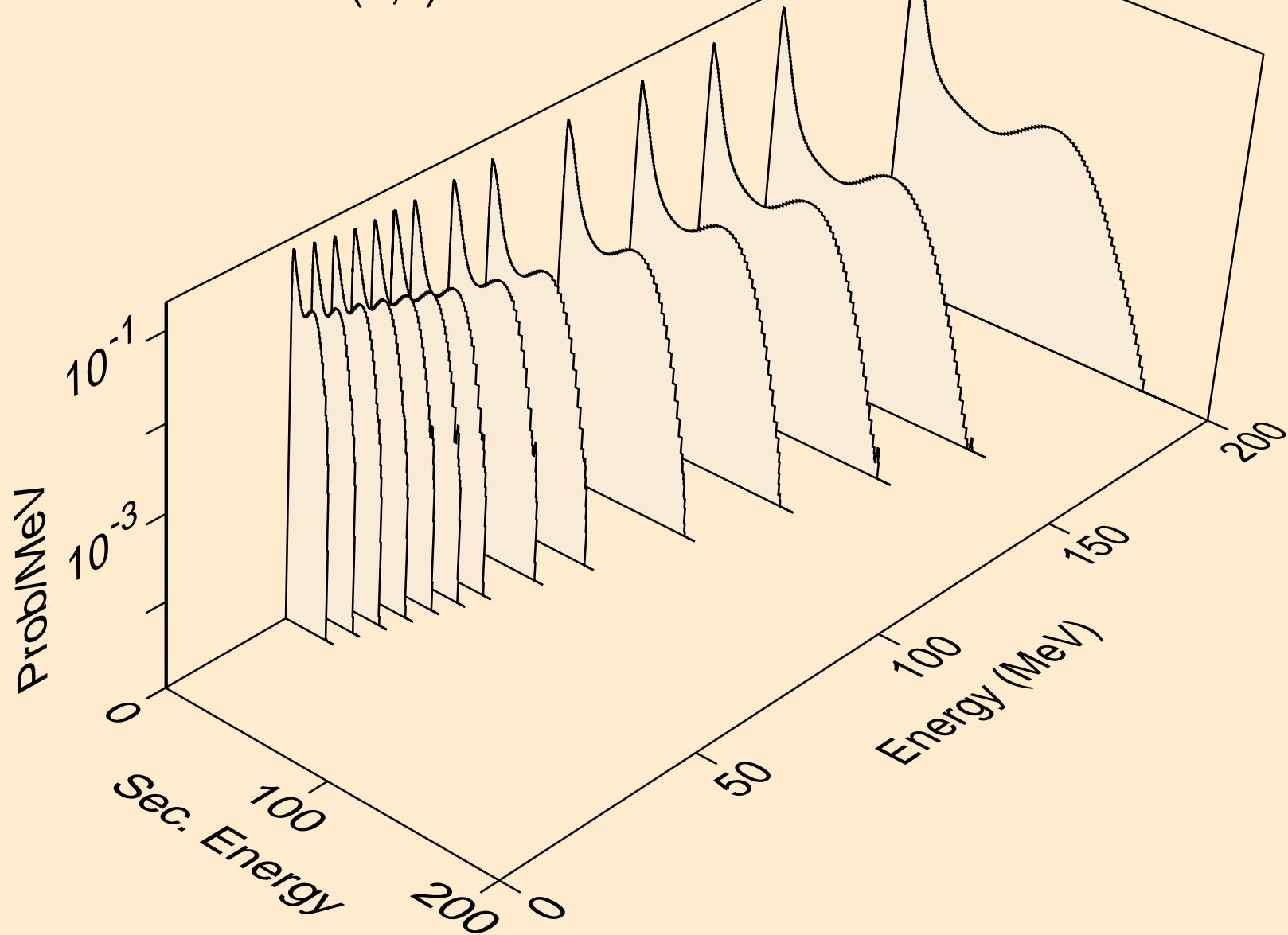
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



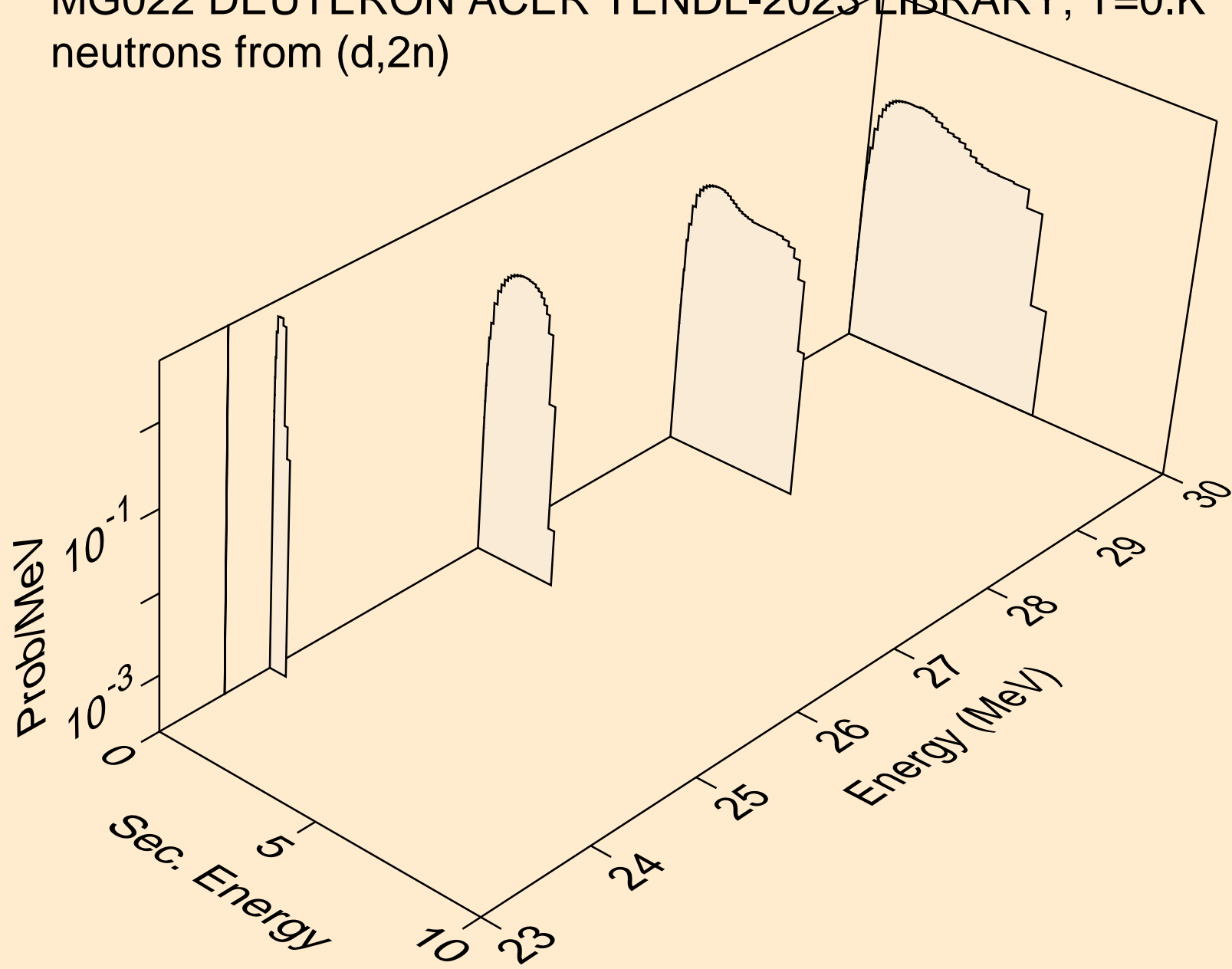
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



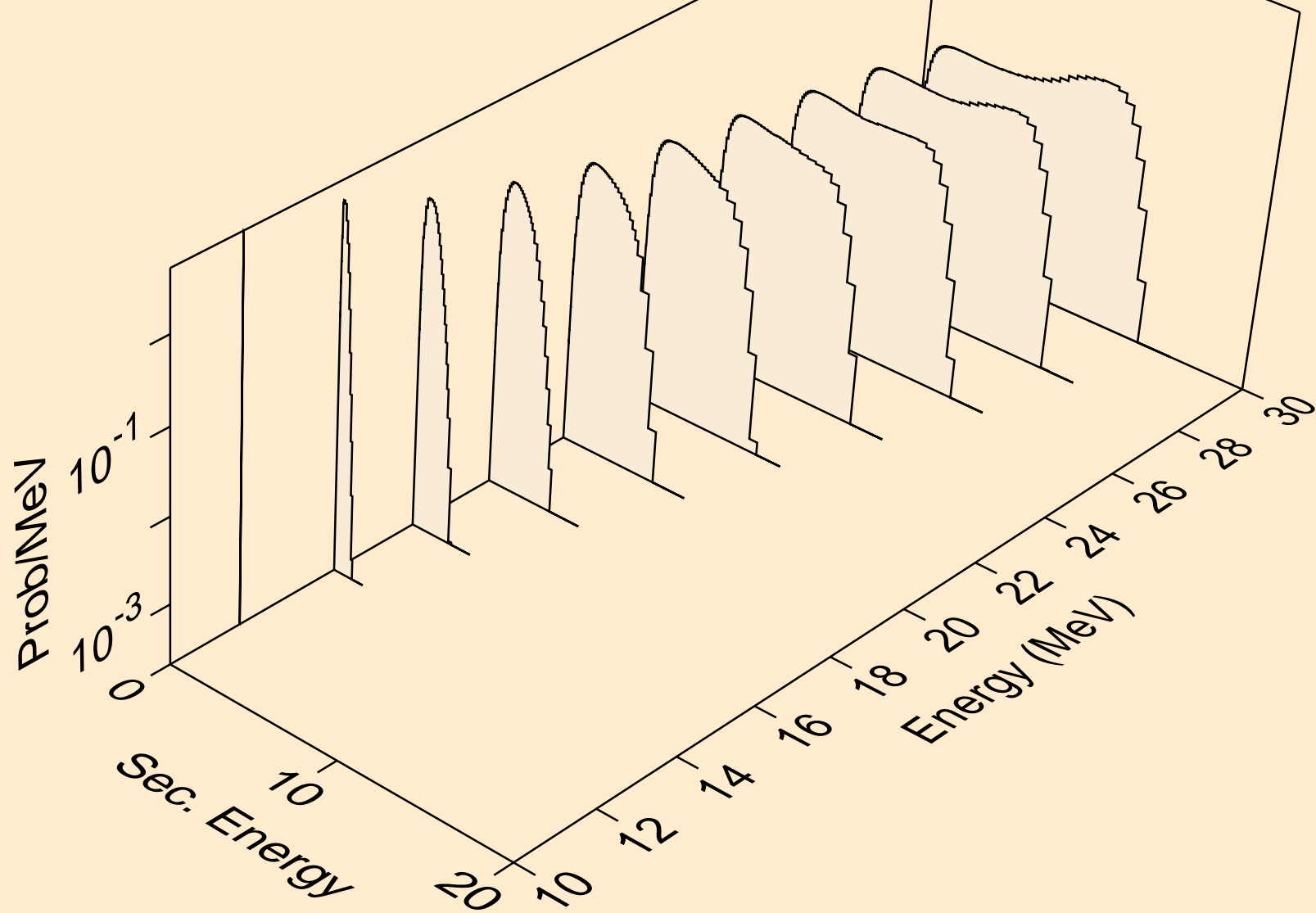
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



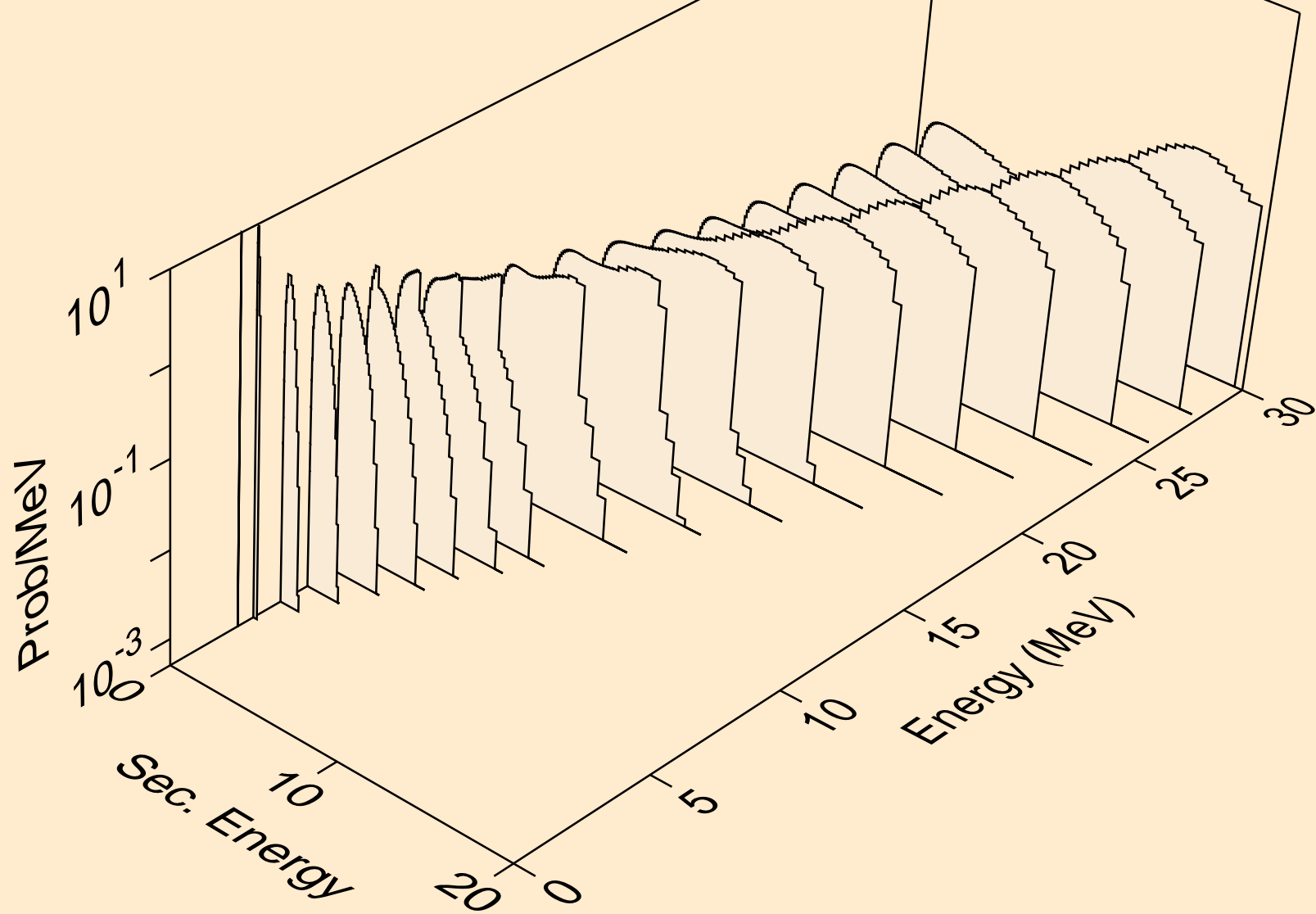
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

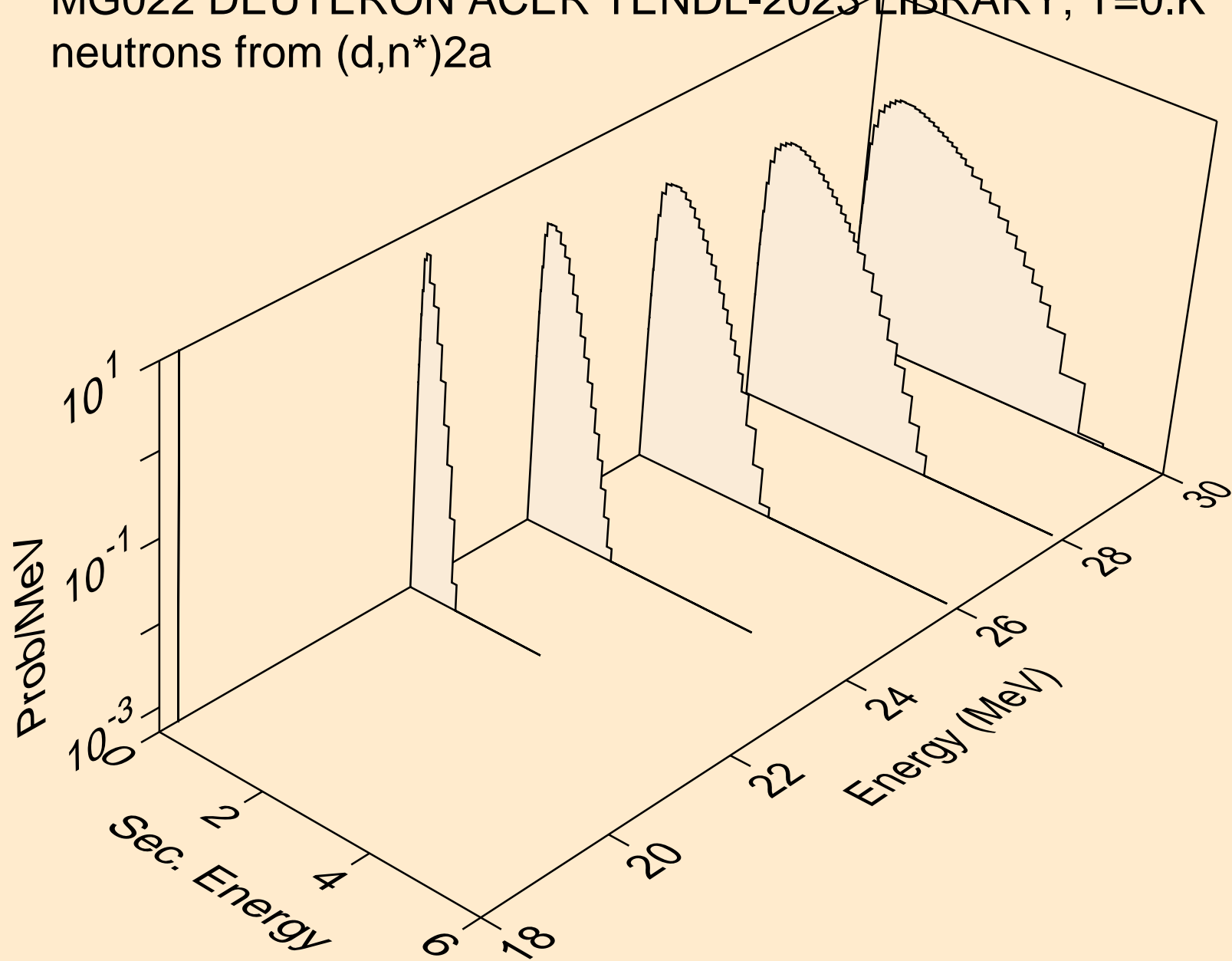


MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

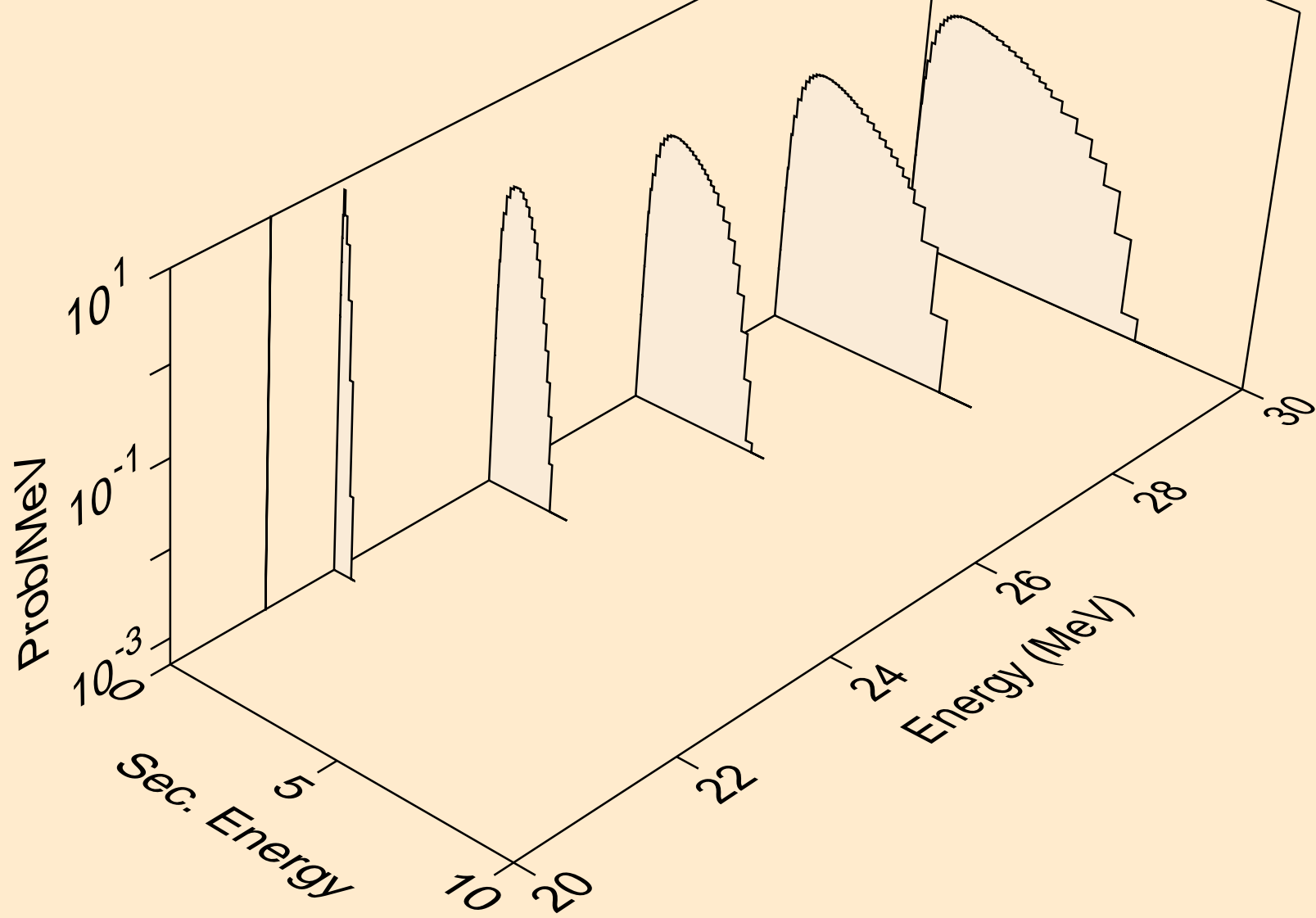




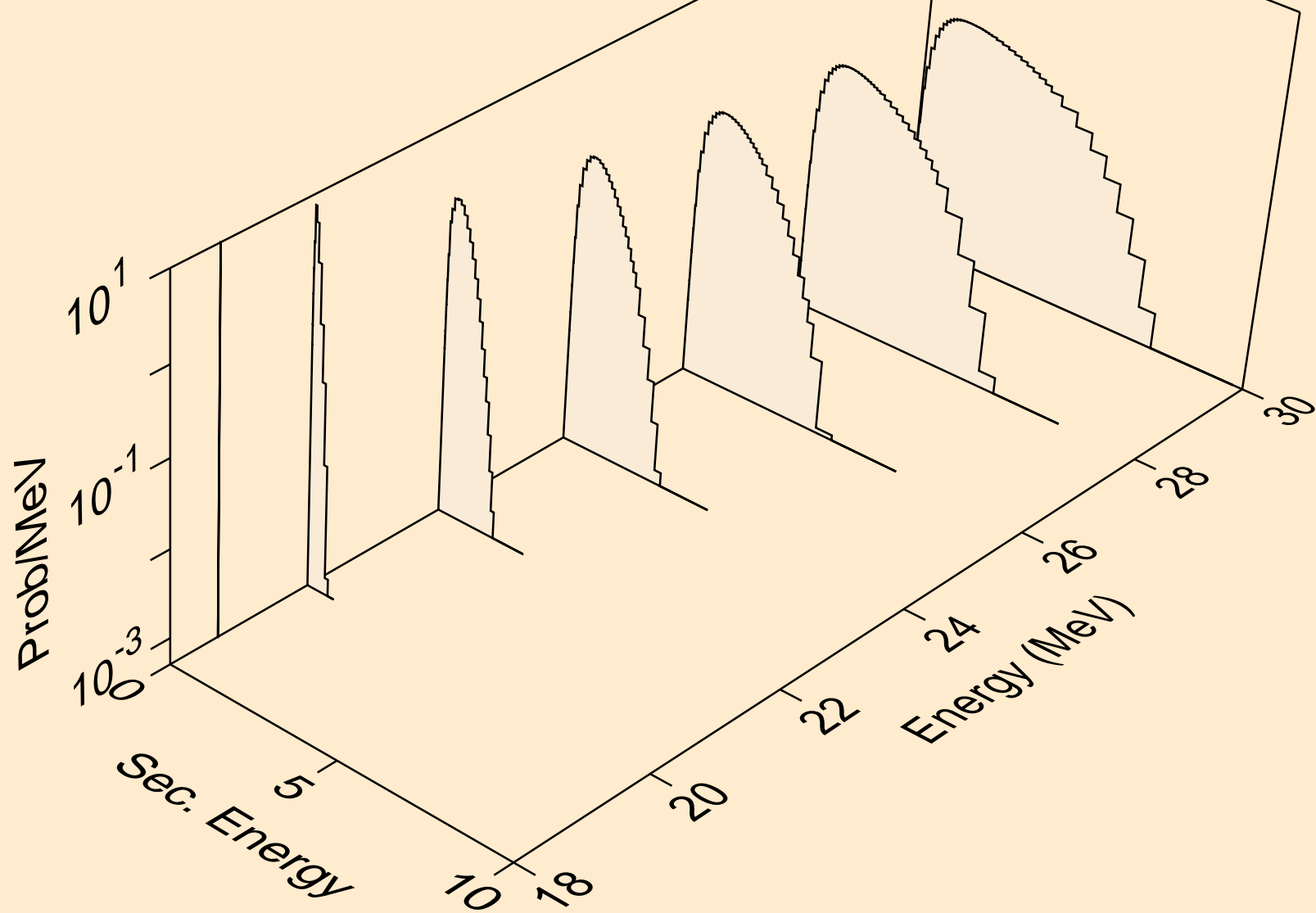
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



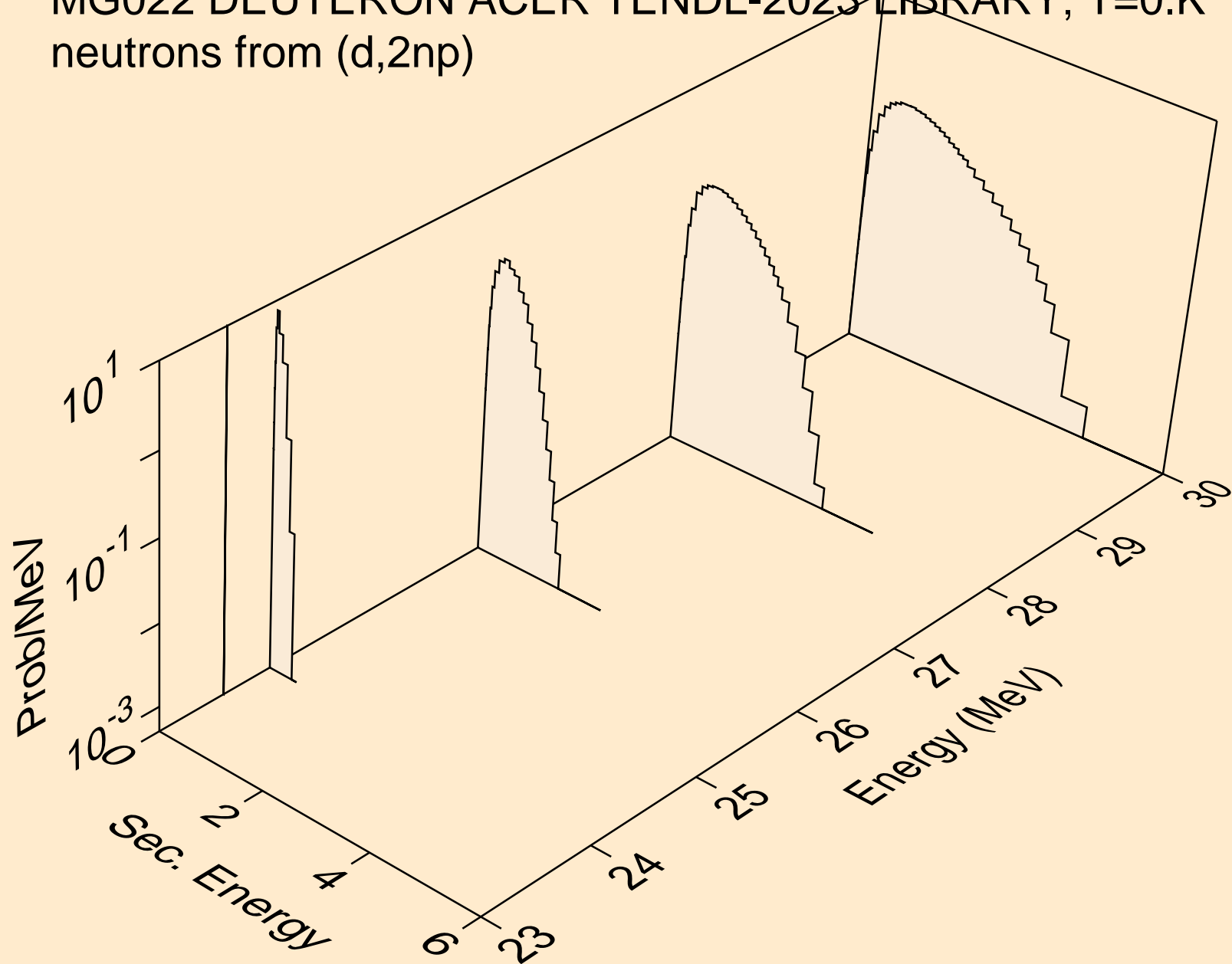
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



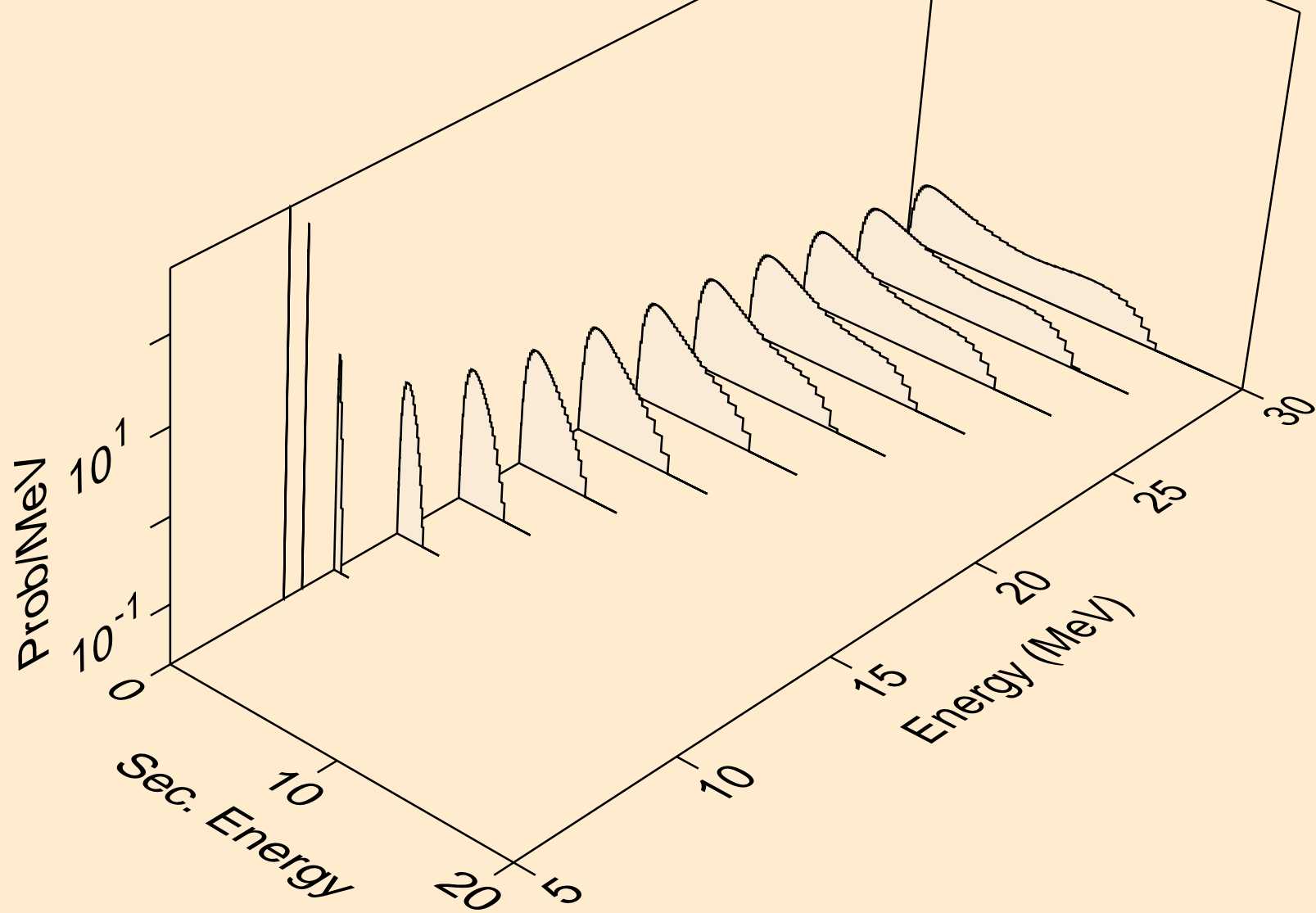
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



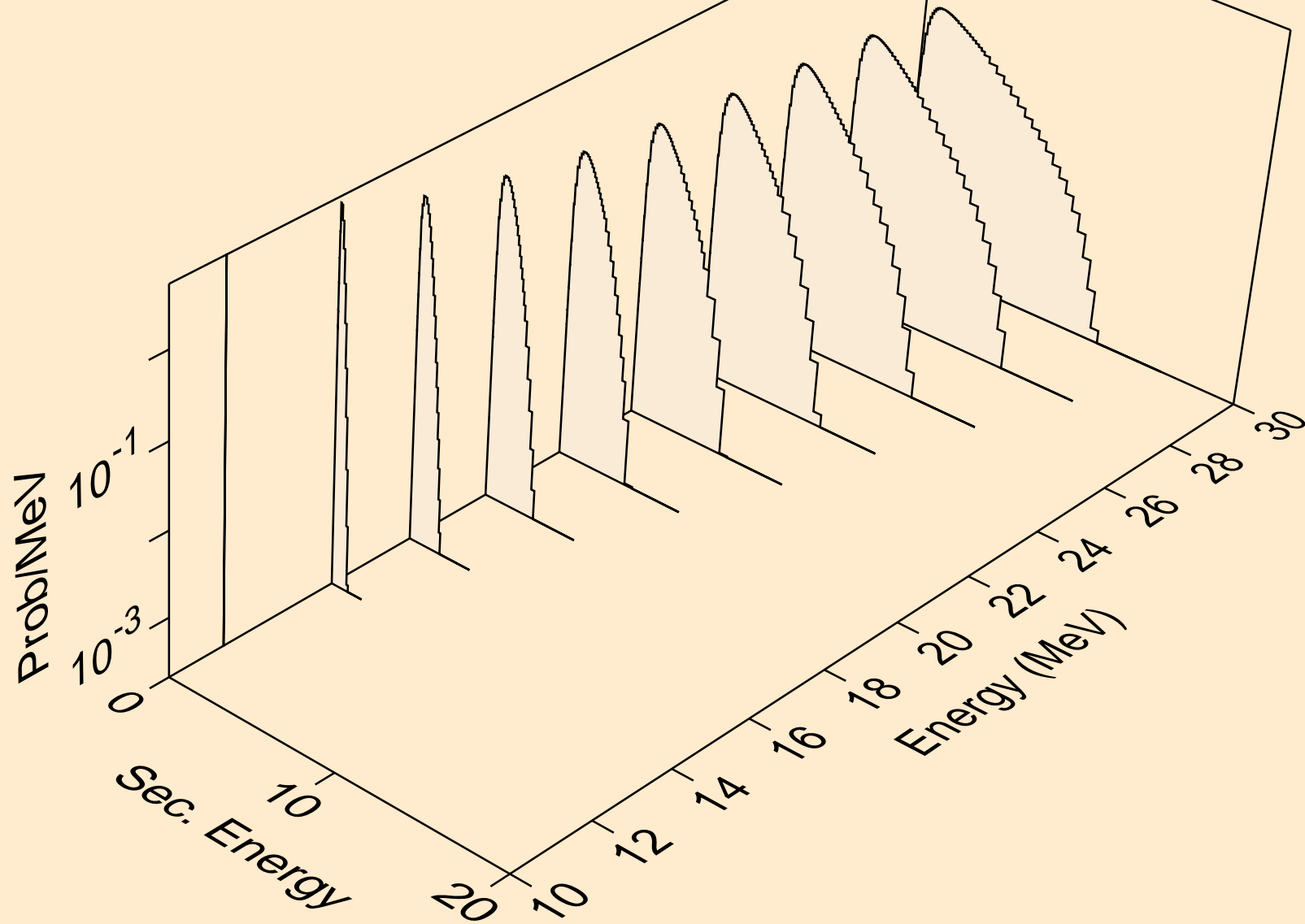
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



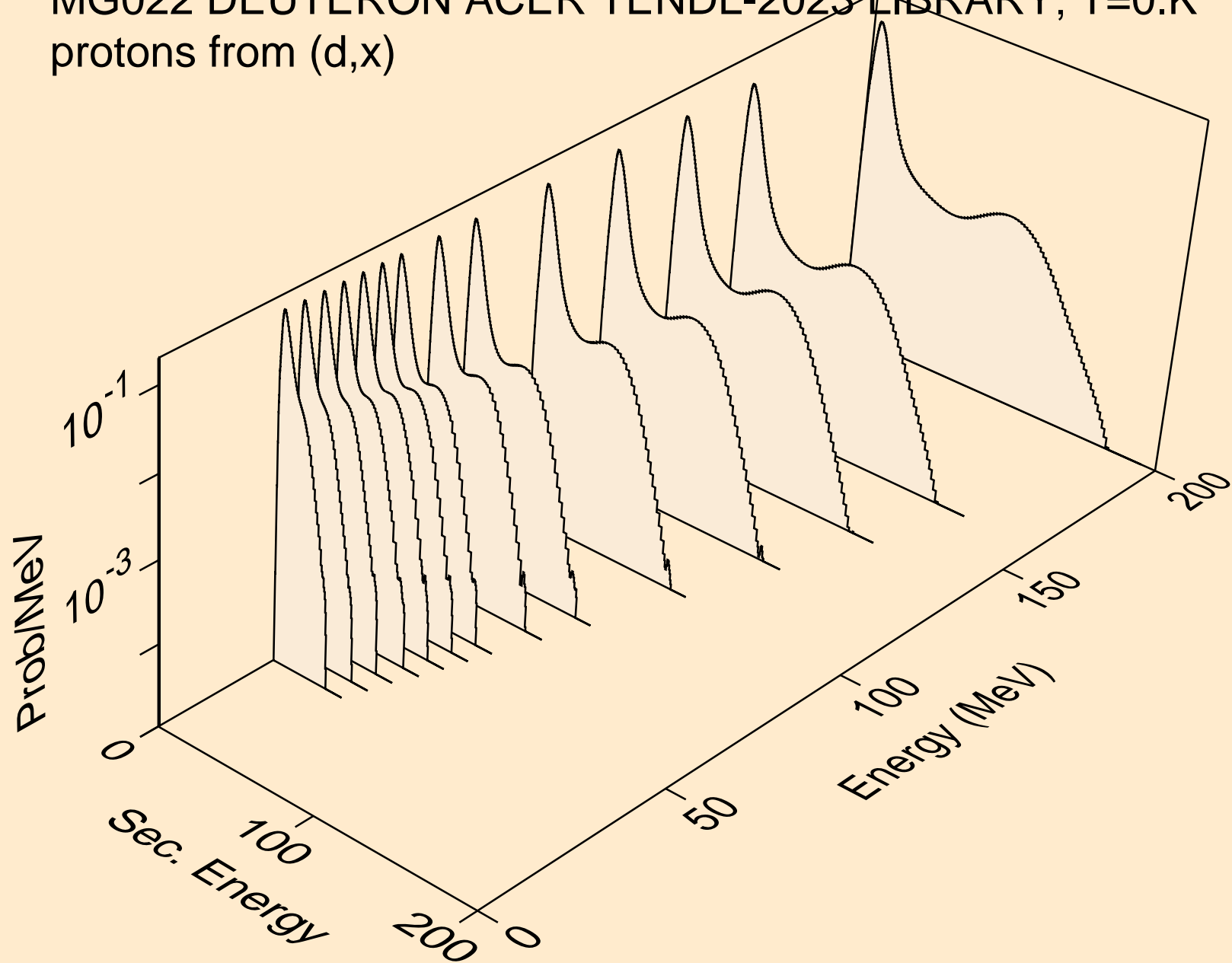
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



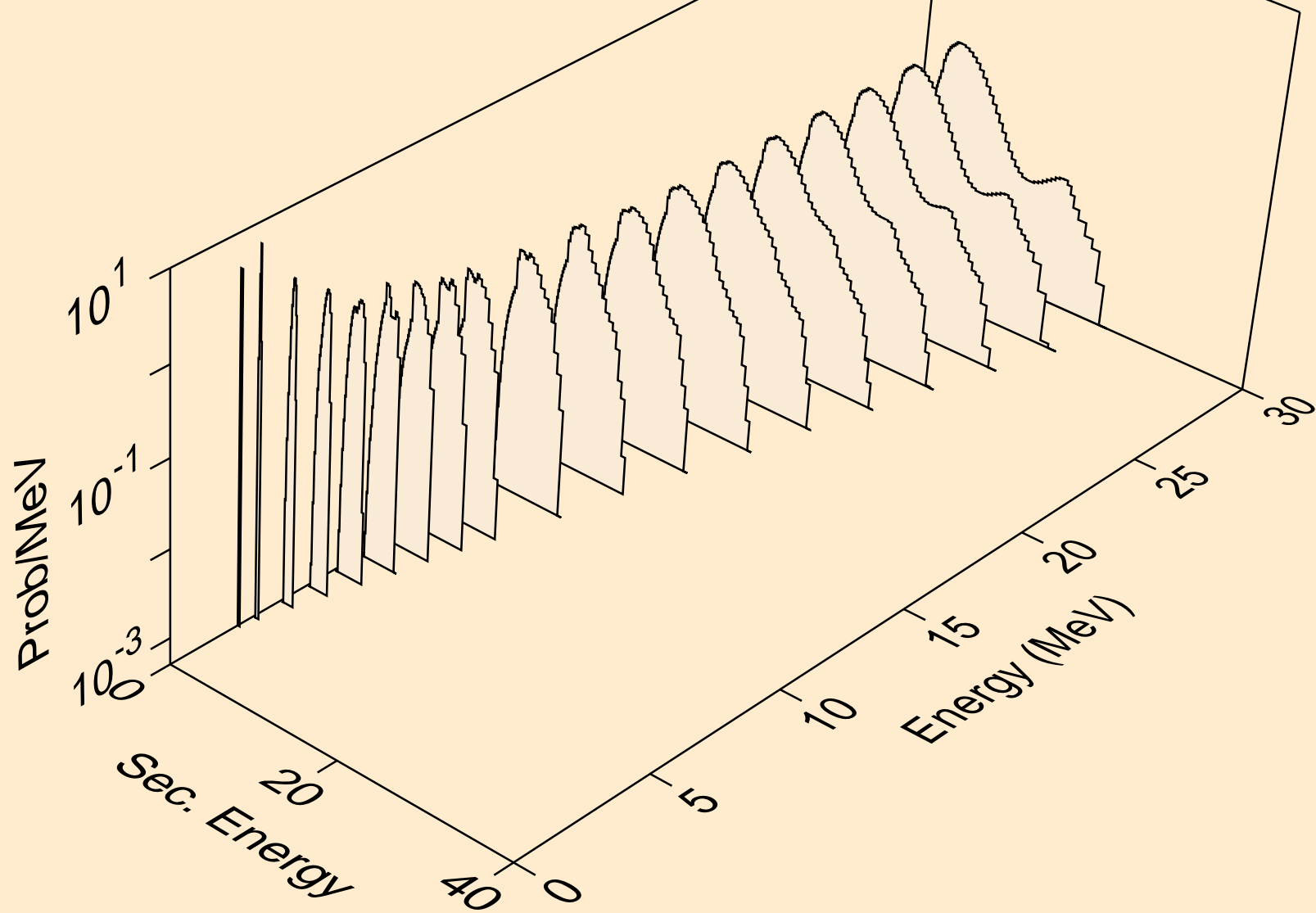
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)

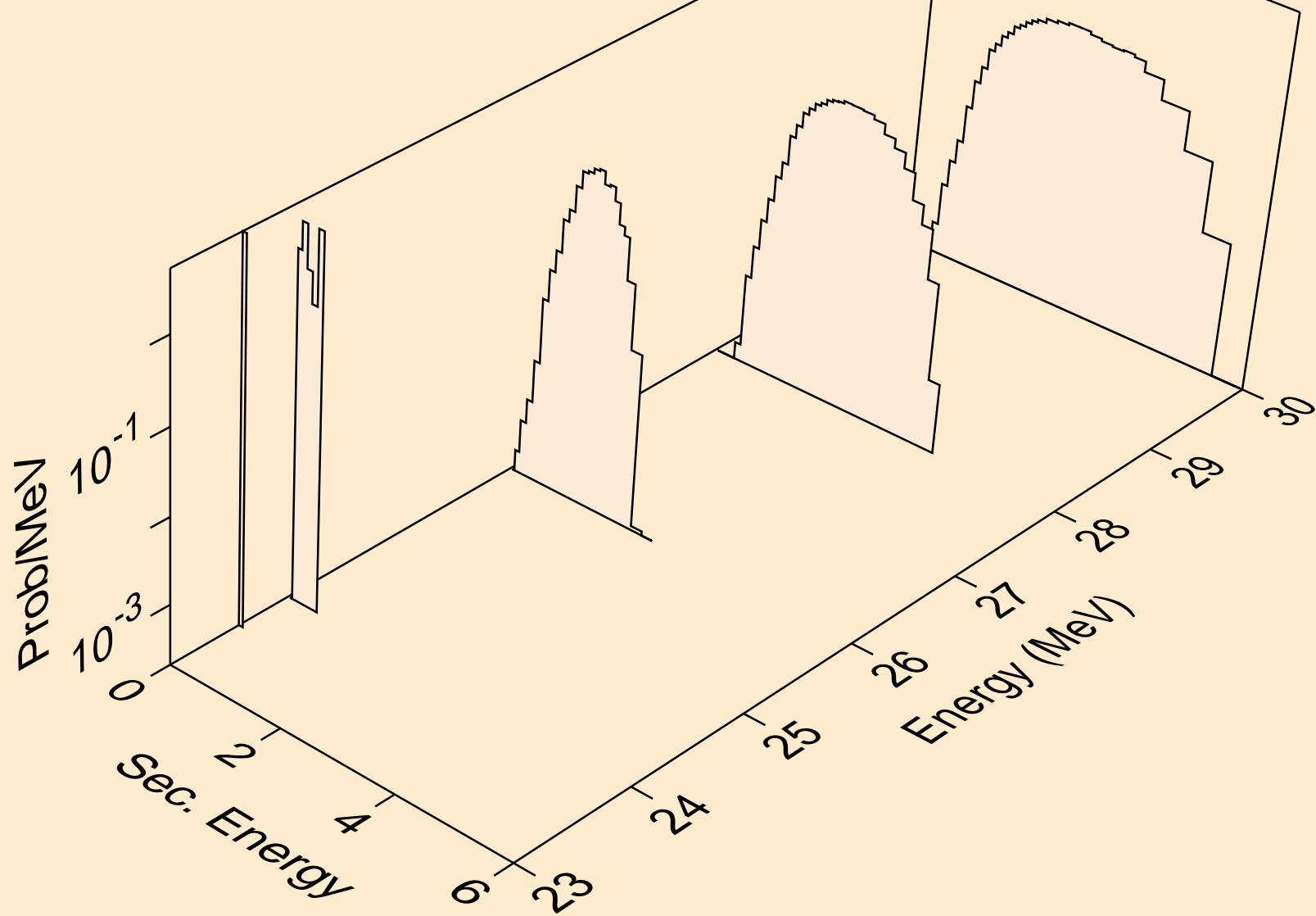


MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p

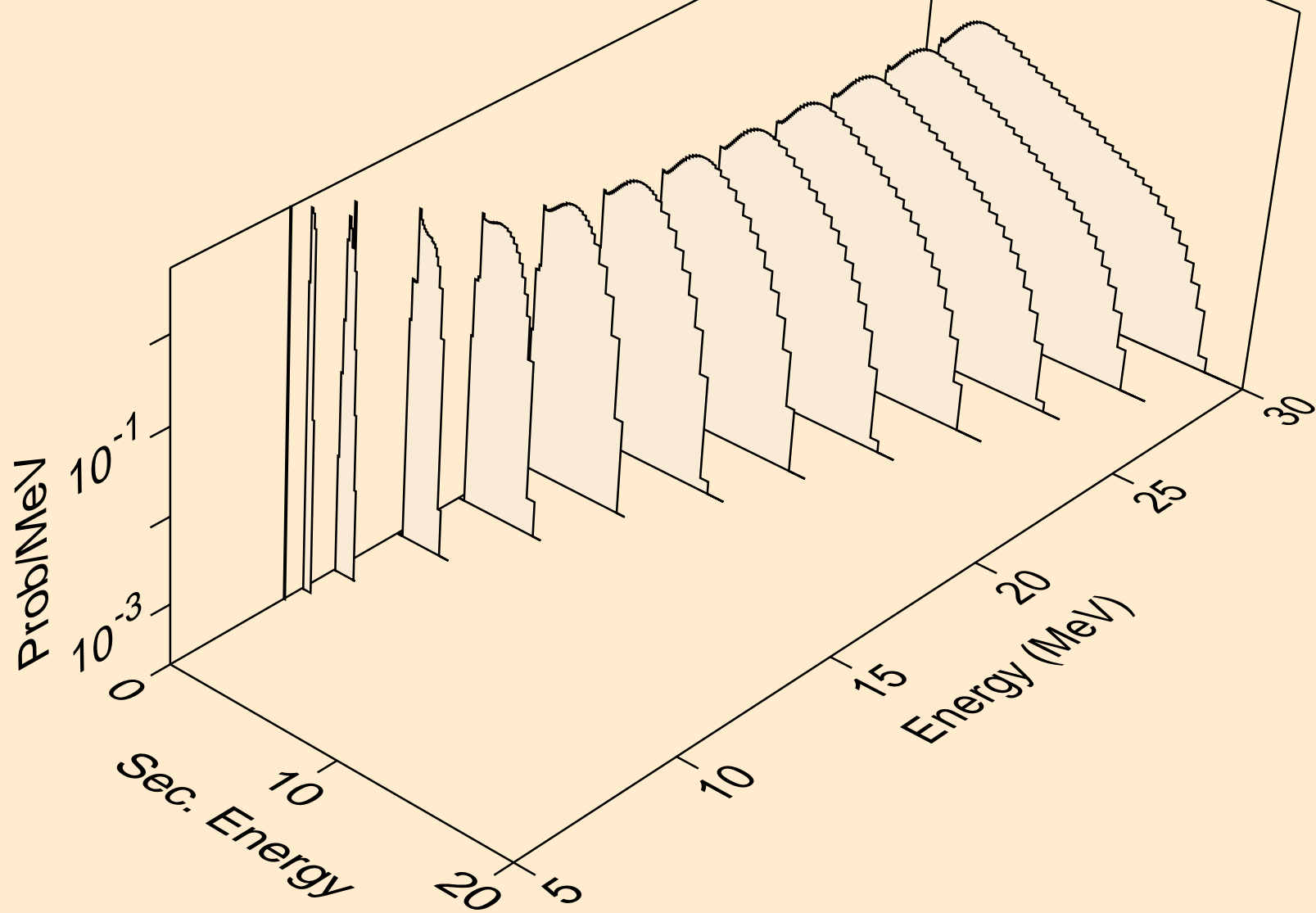




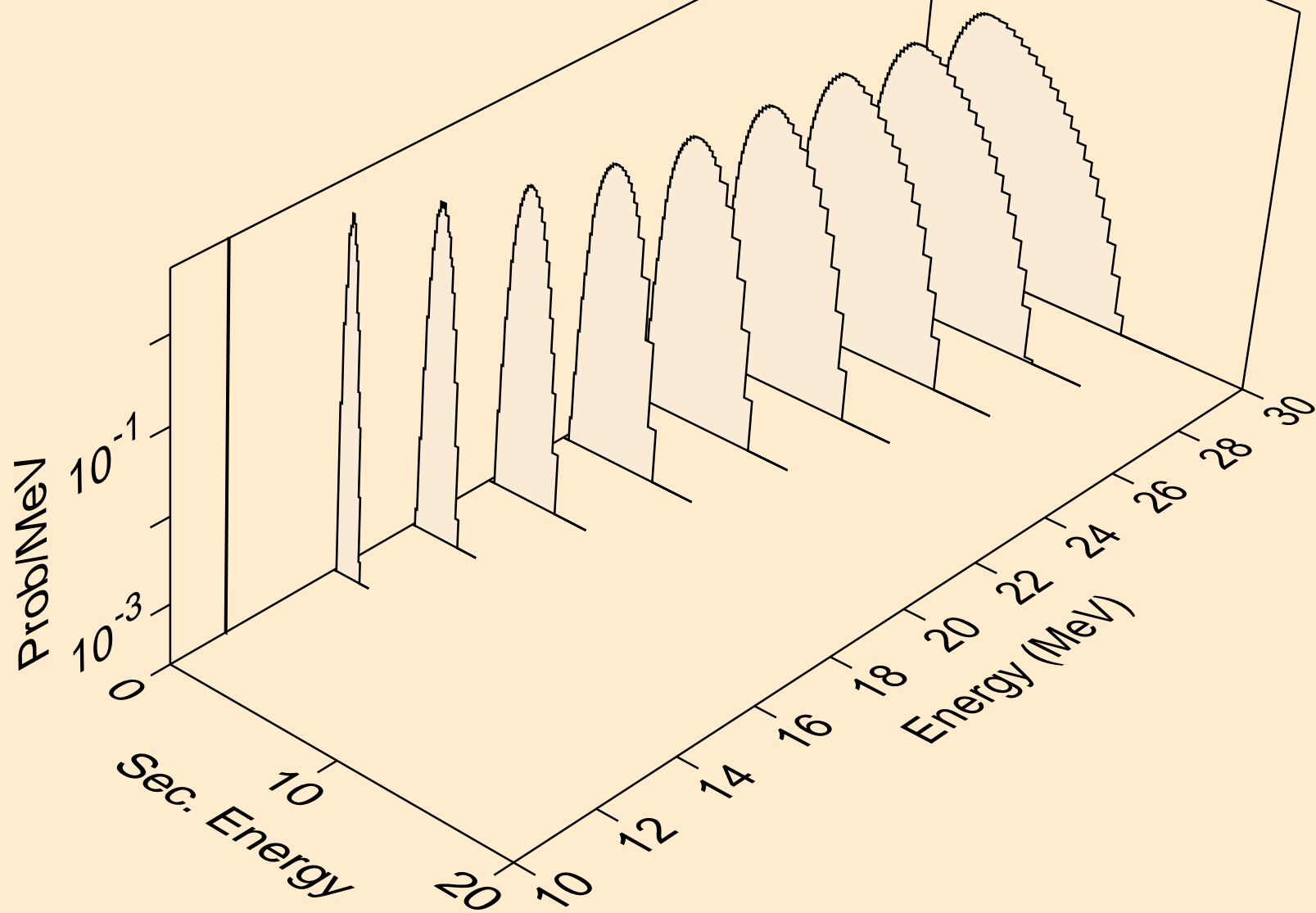
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



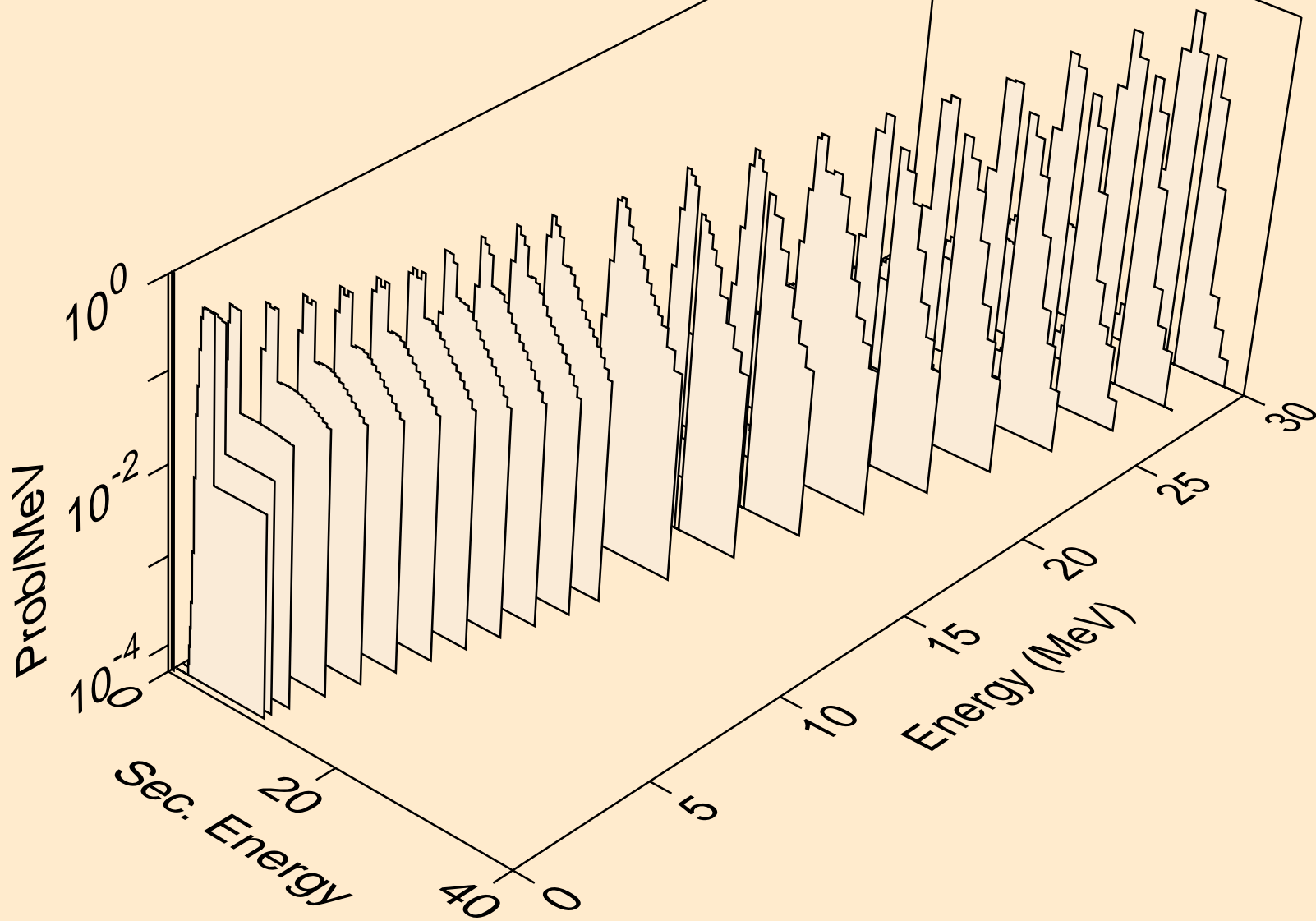
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



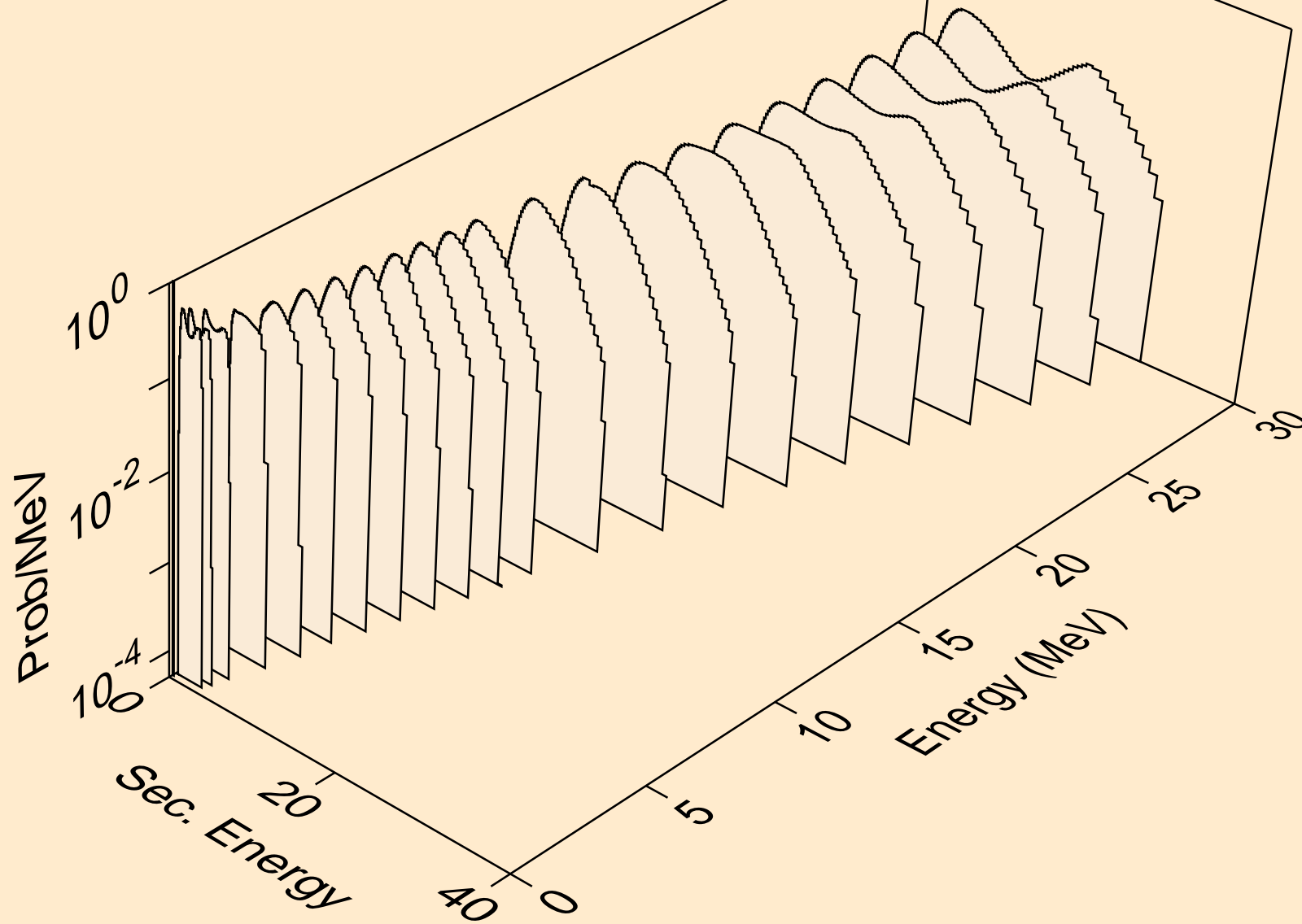
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



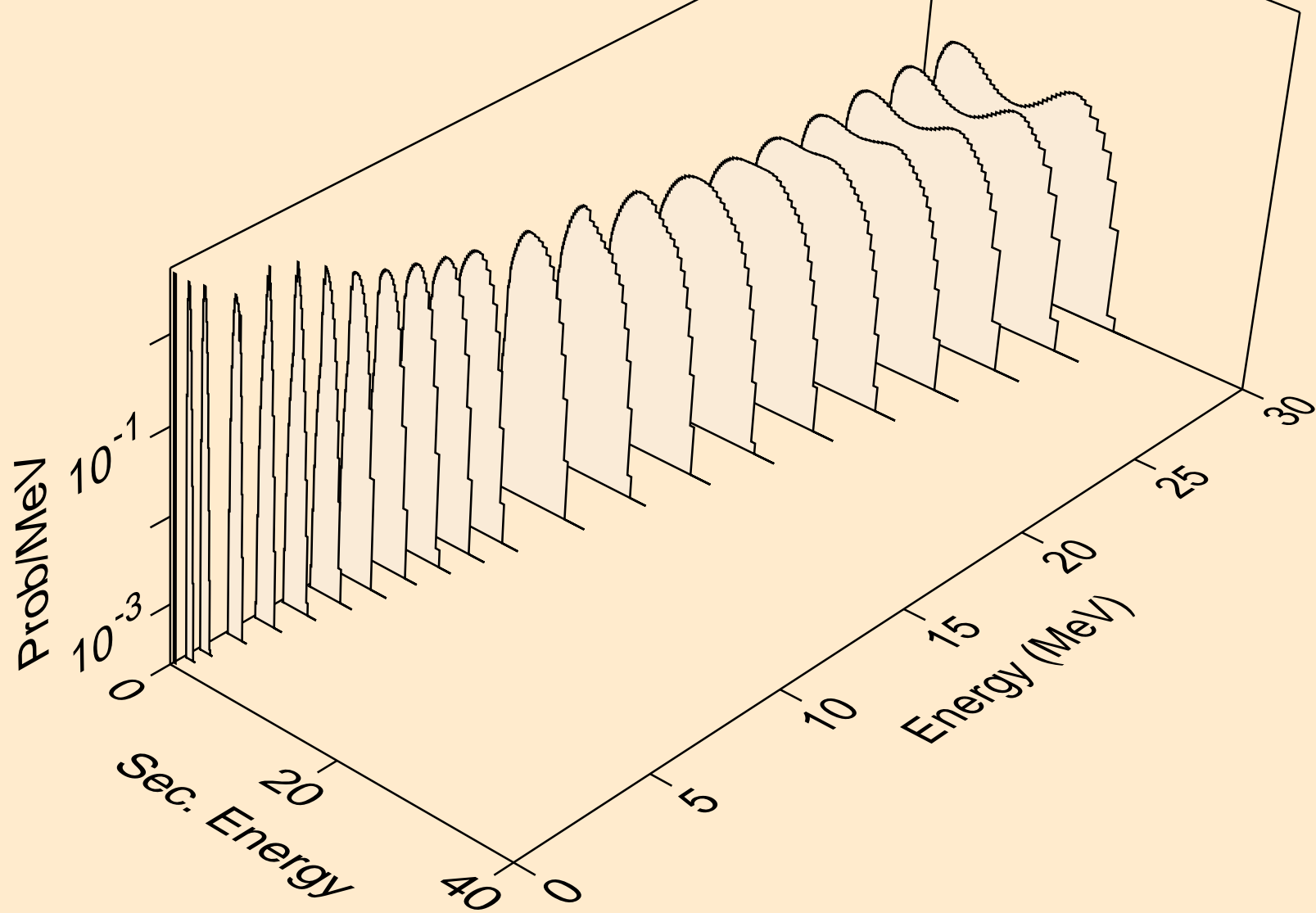
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



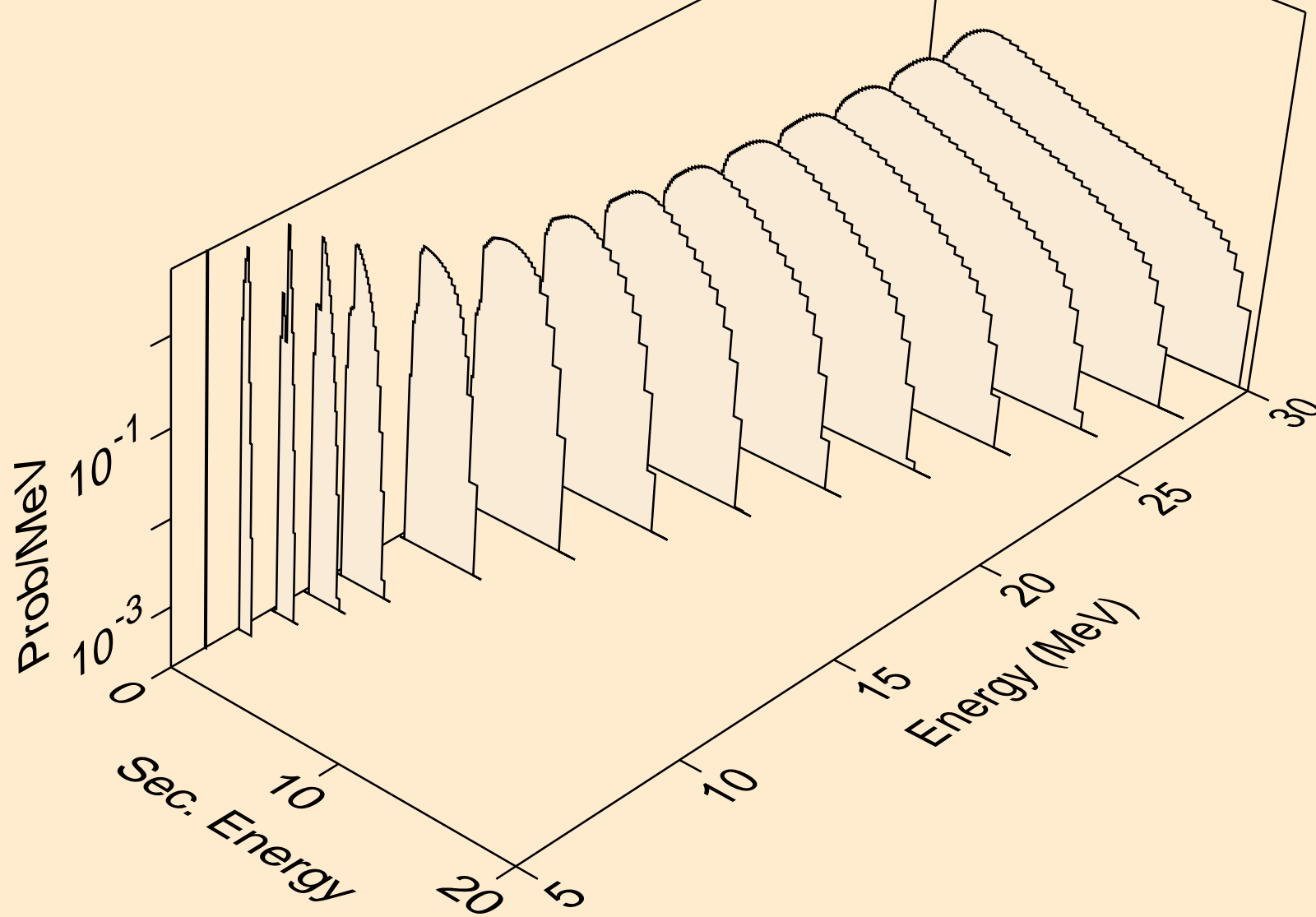
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



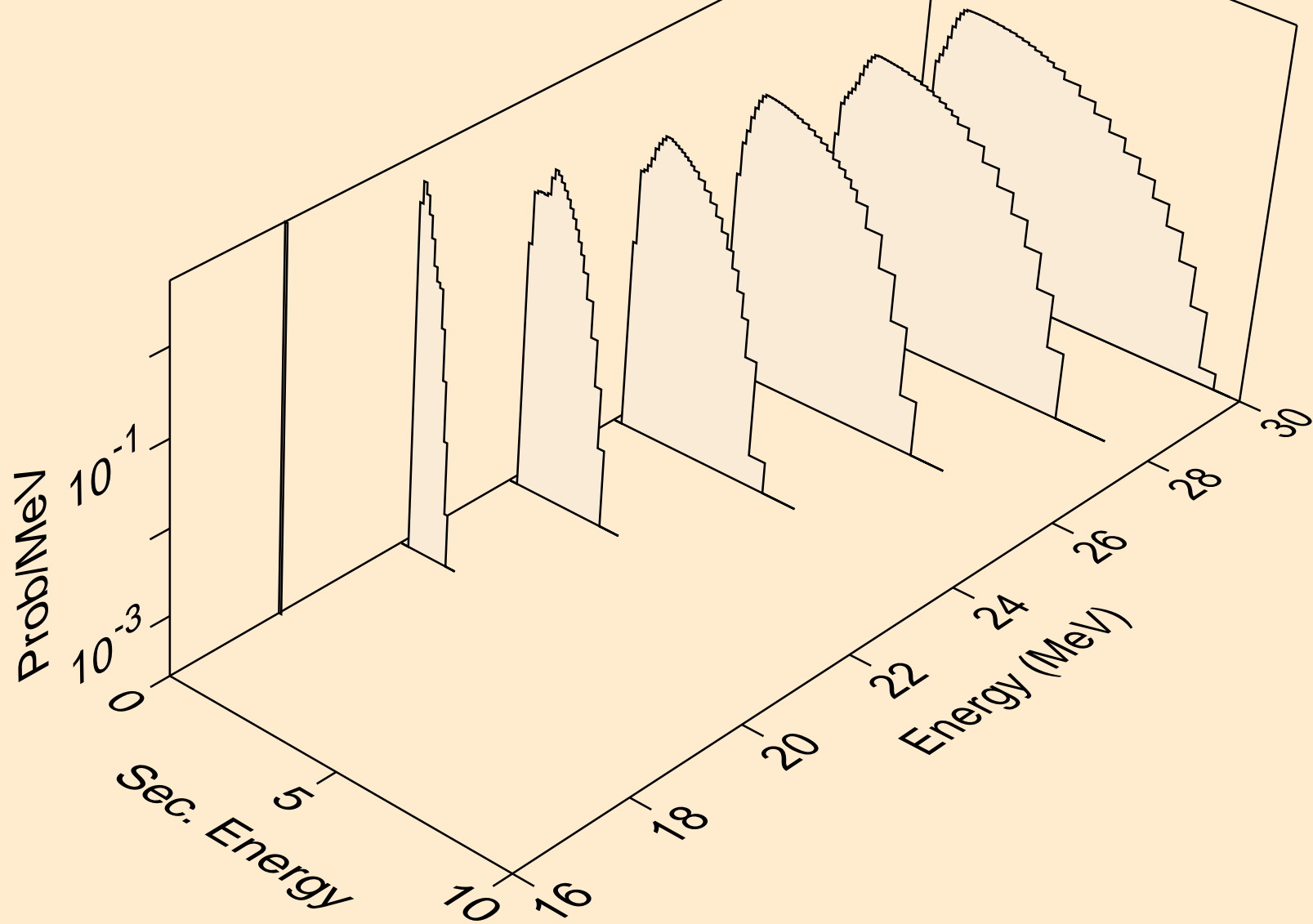
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

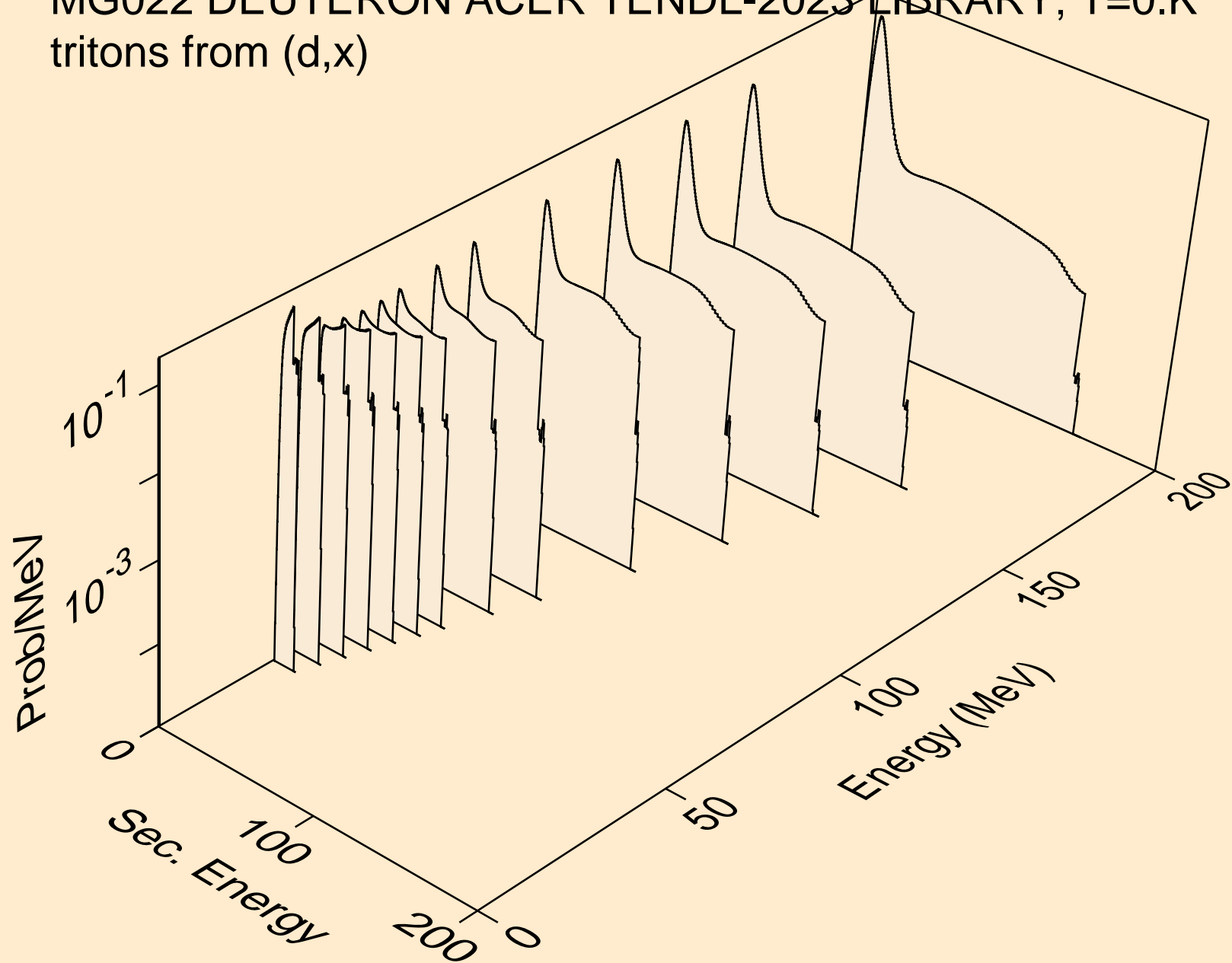


MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)

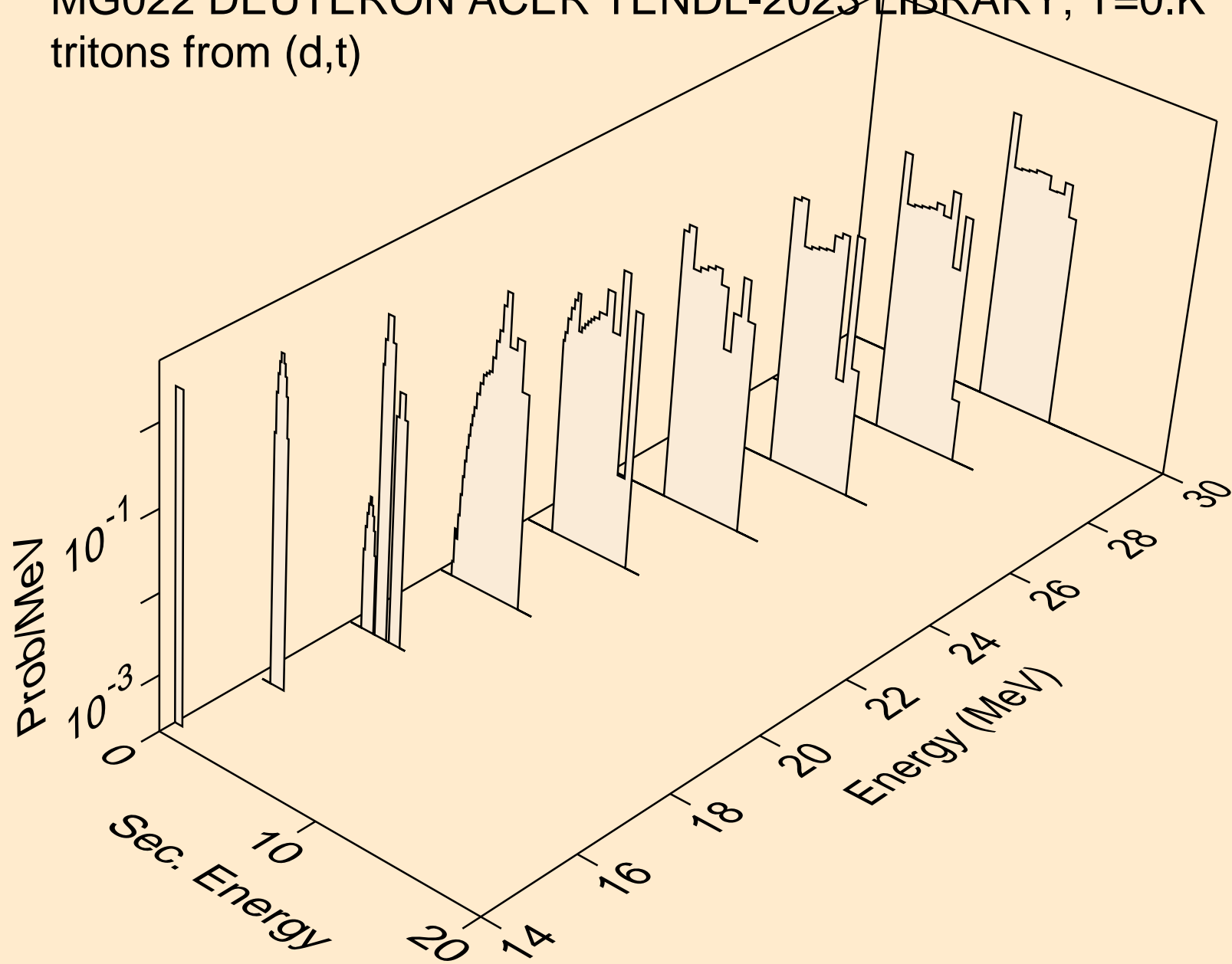




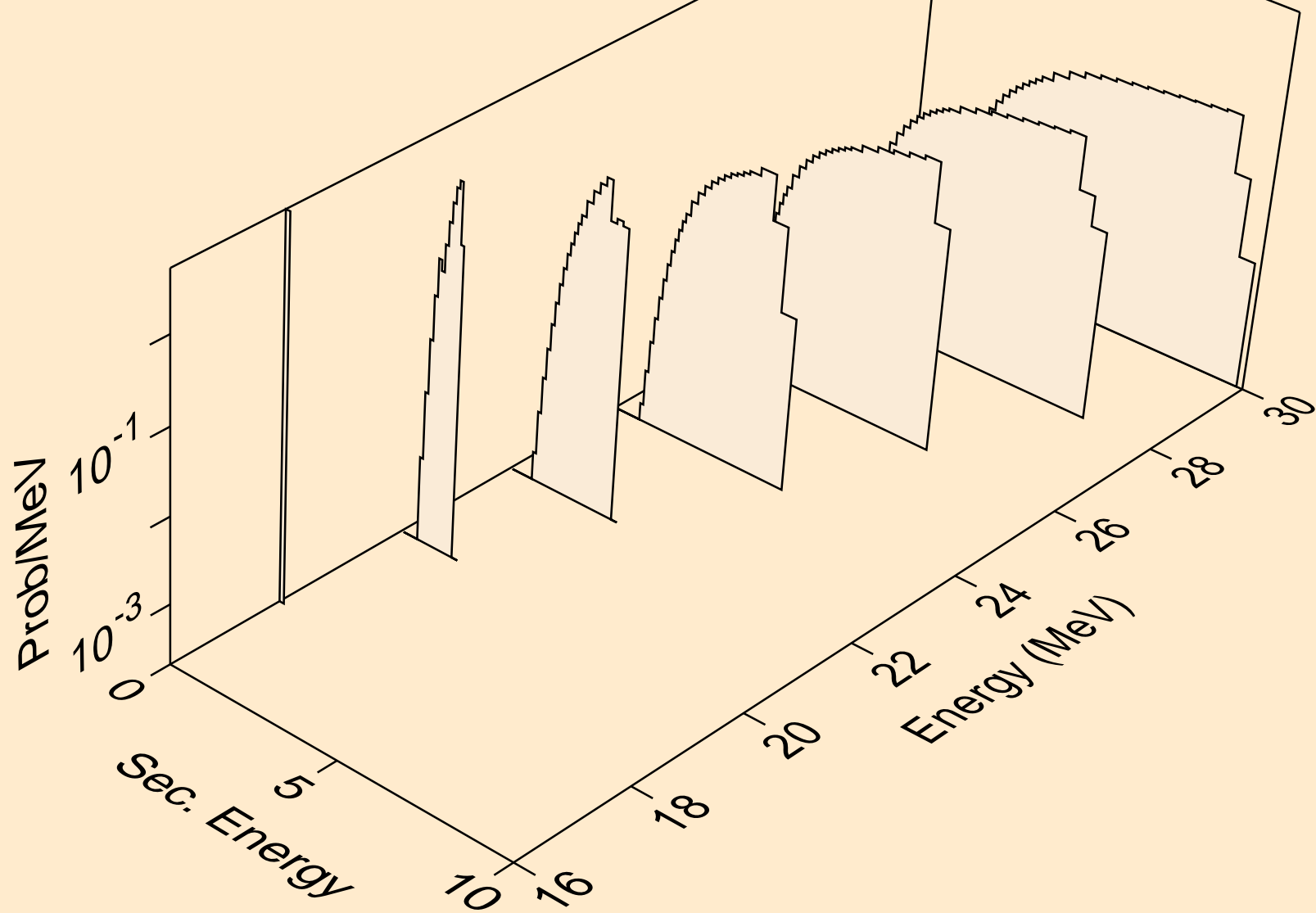
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



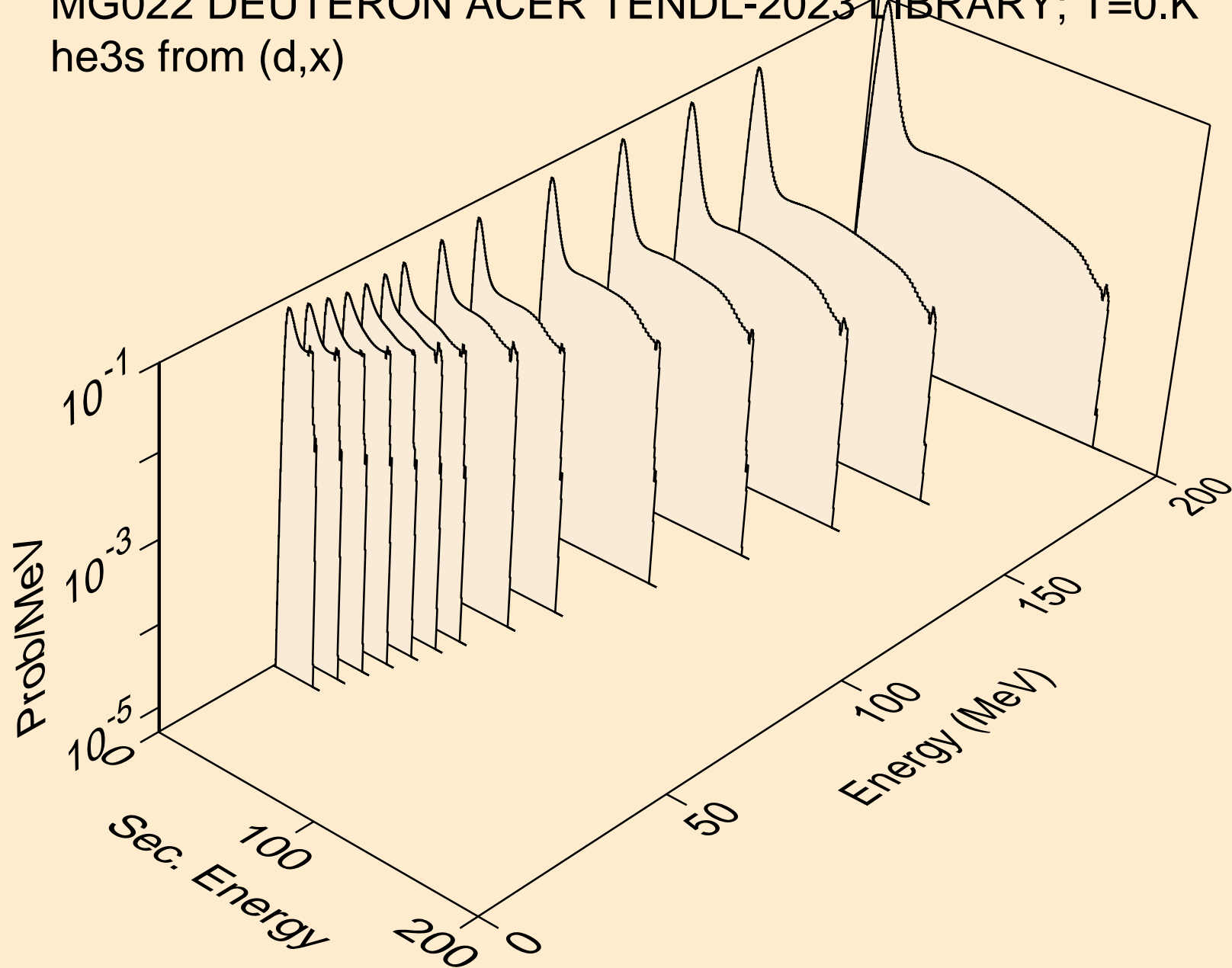
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



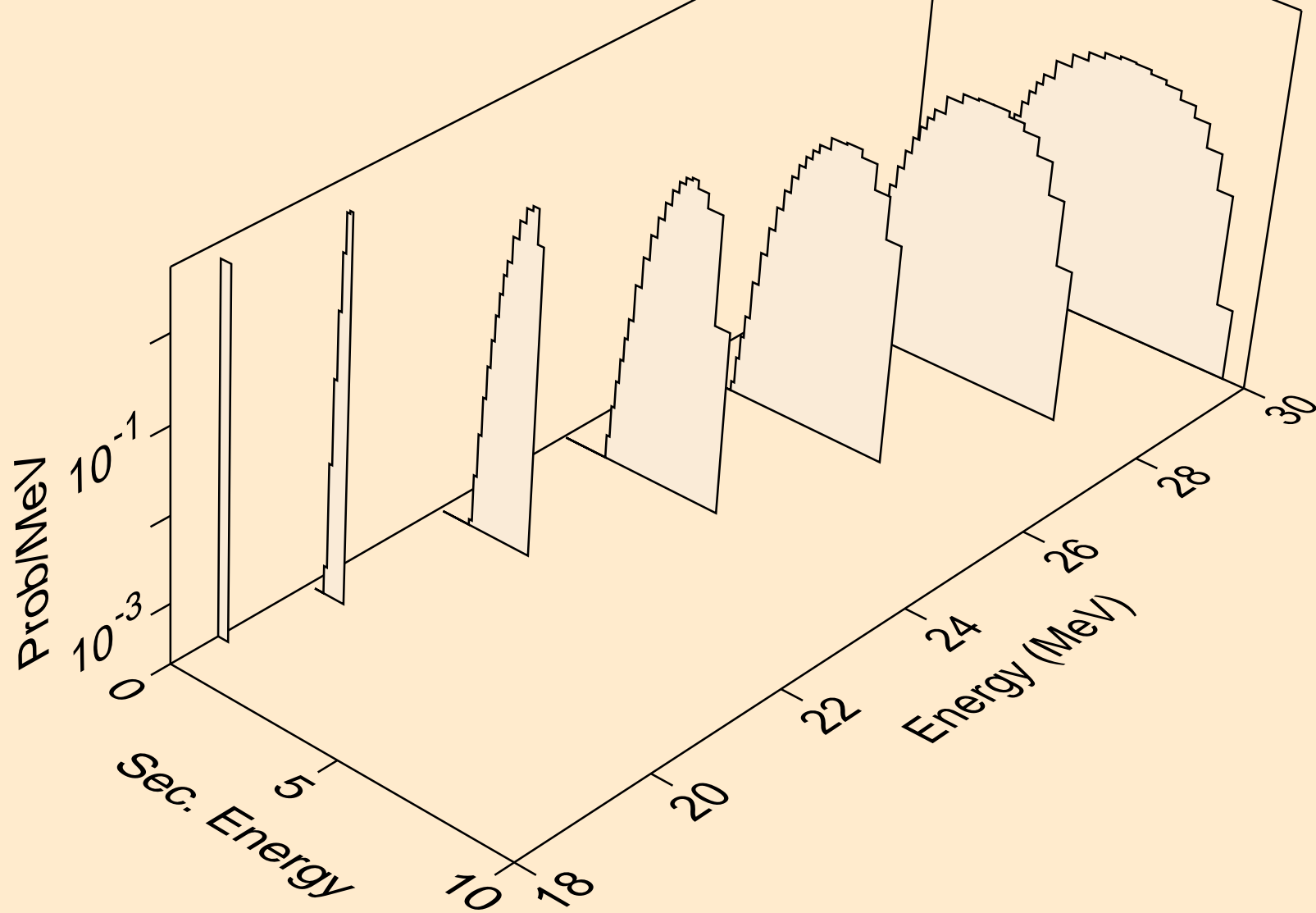
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



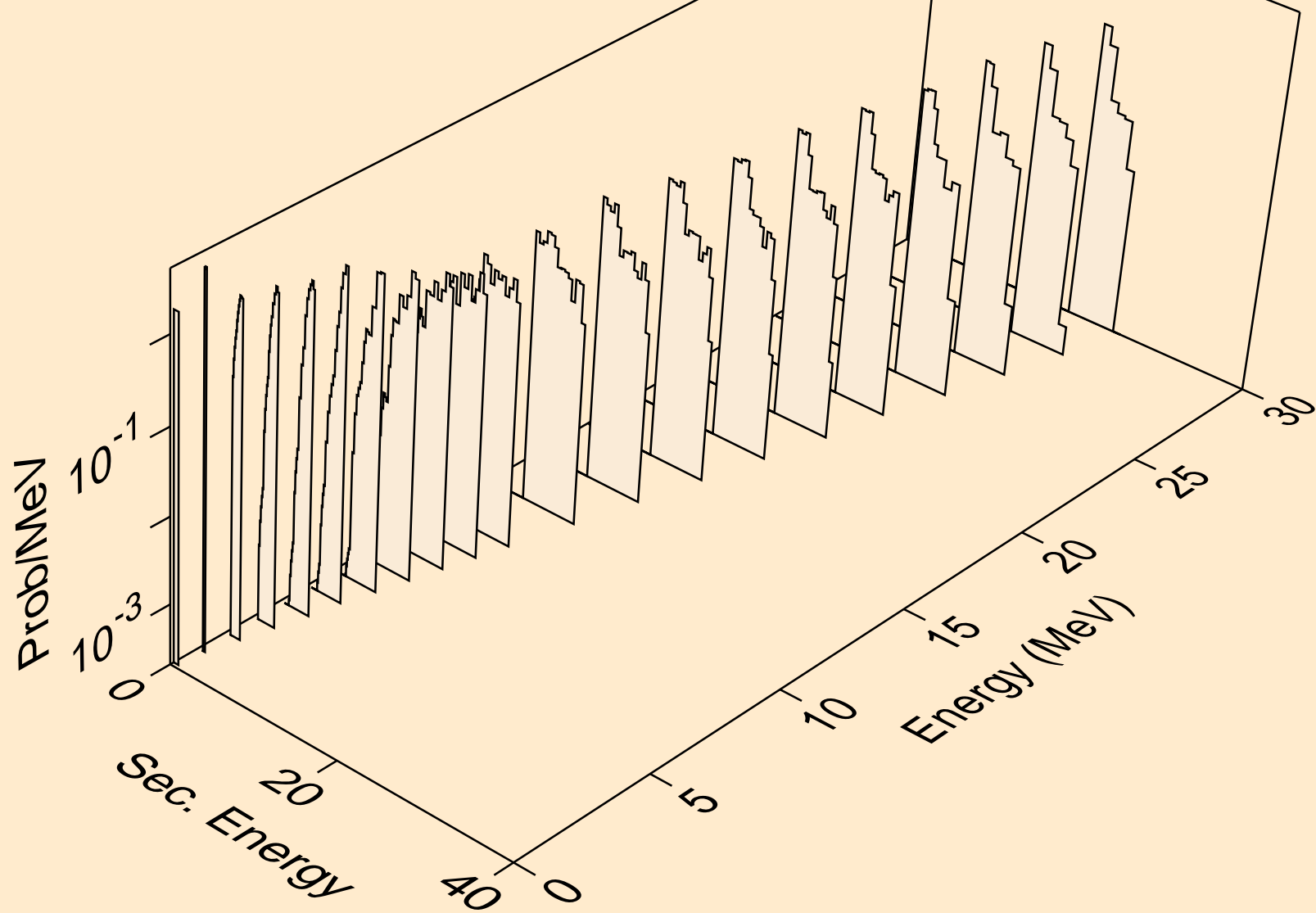
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



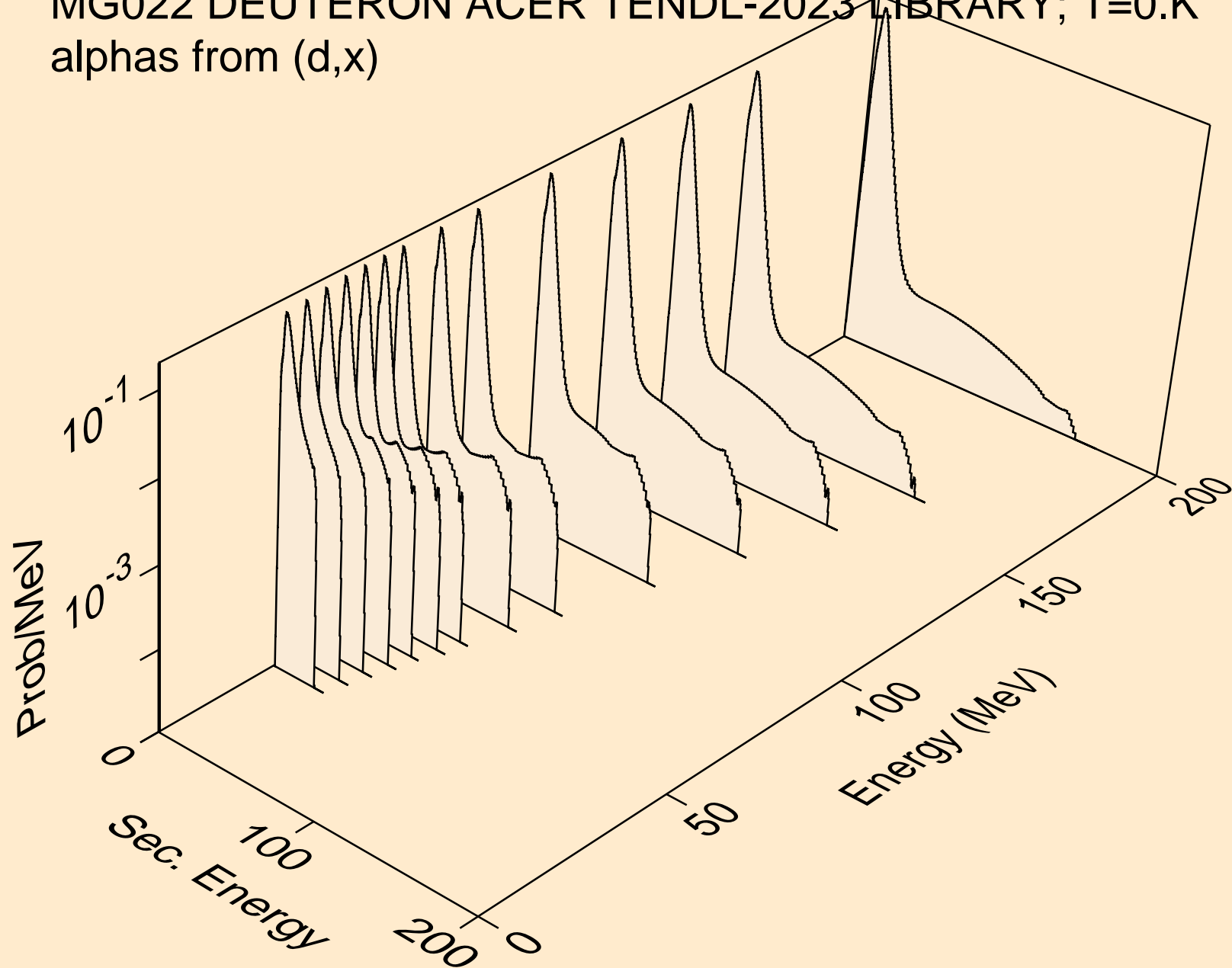
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



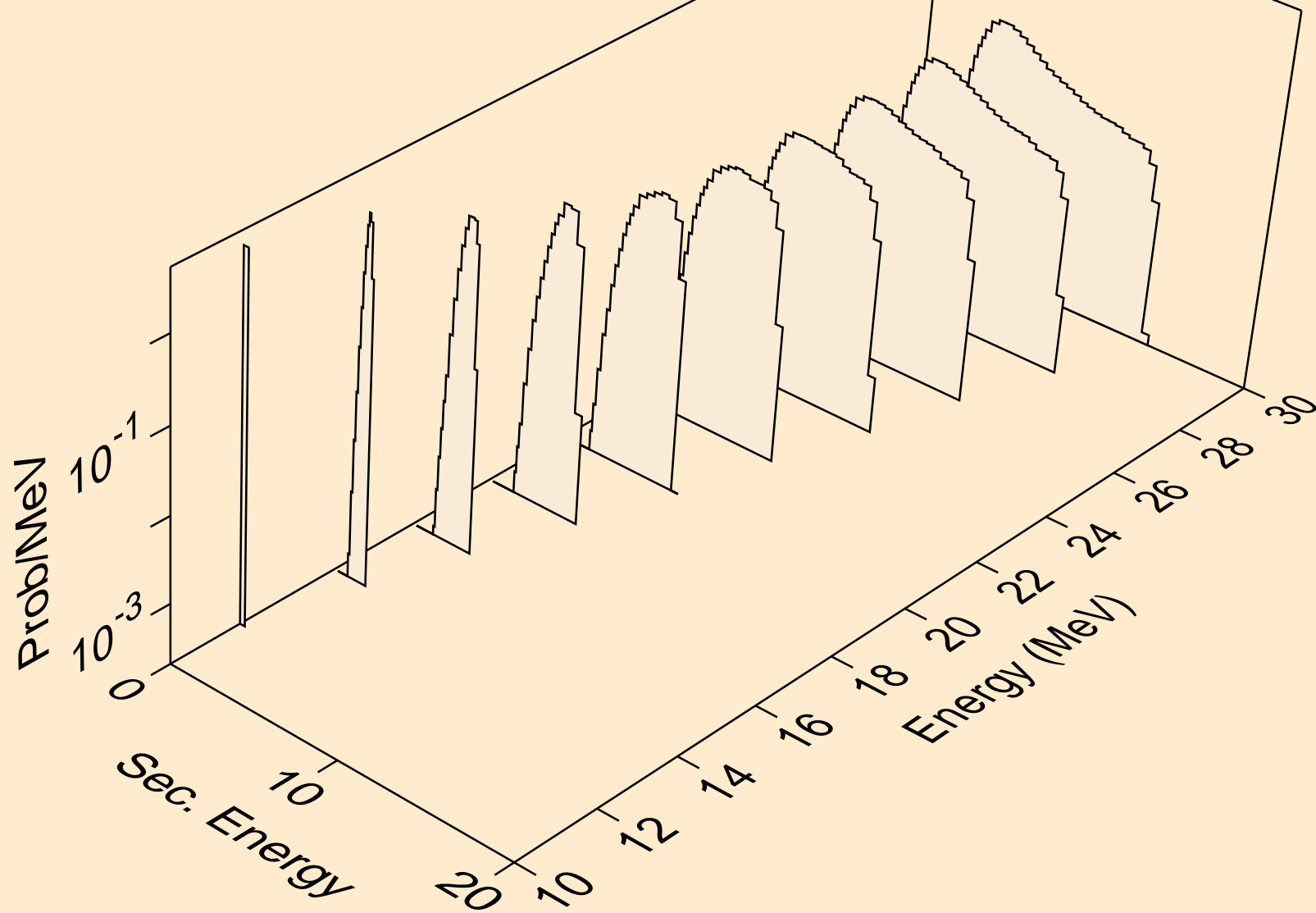
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

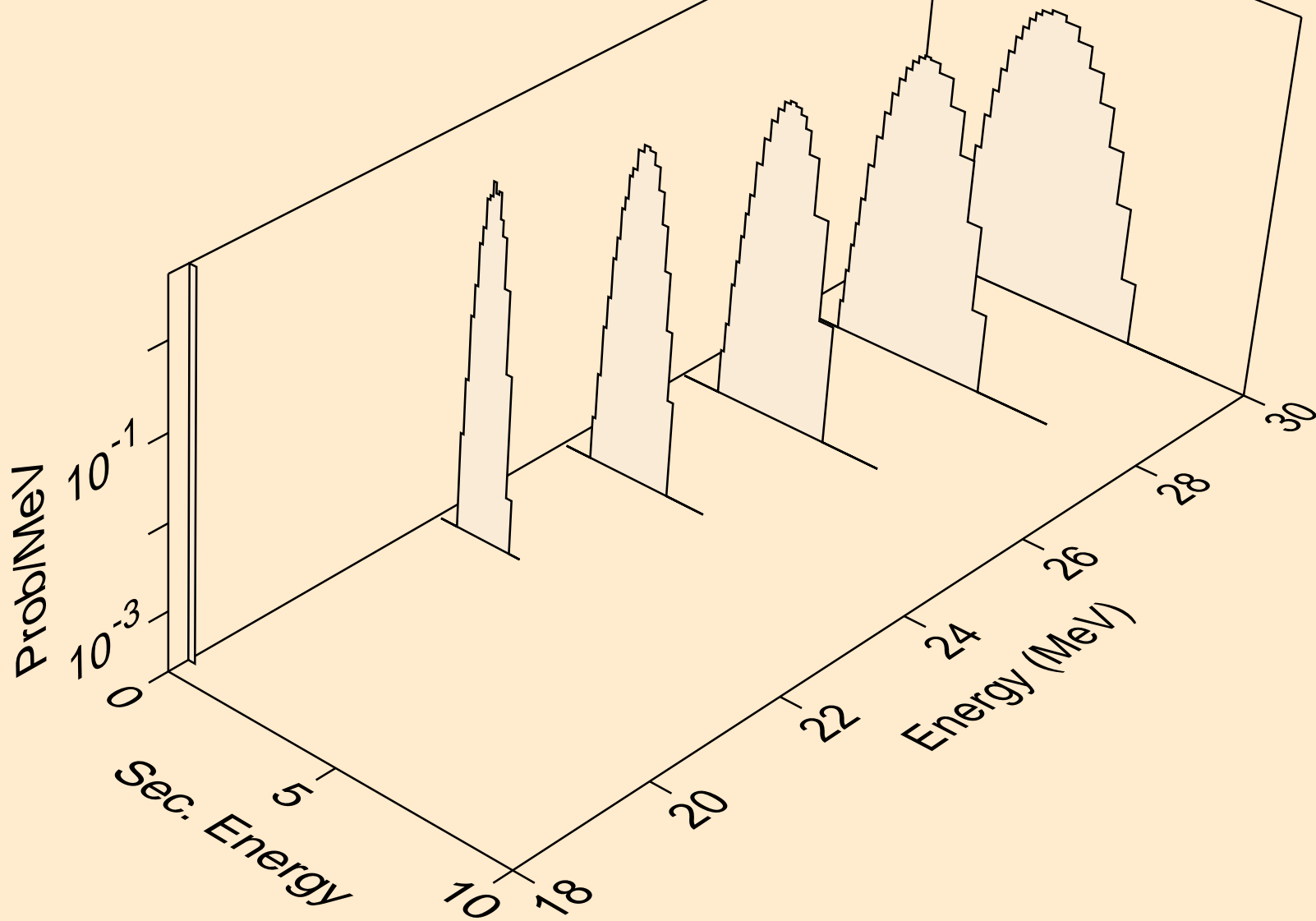


MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

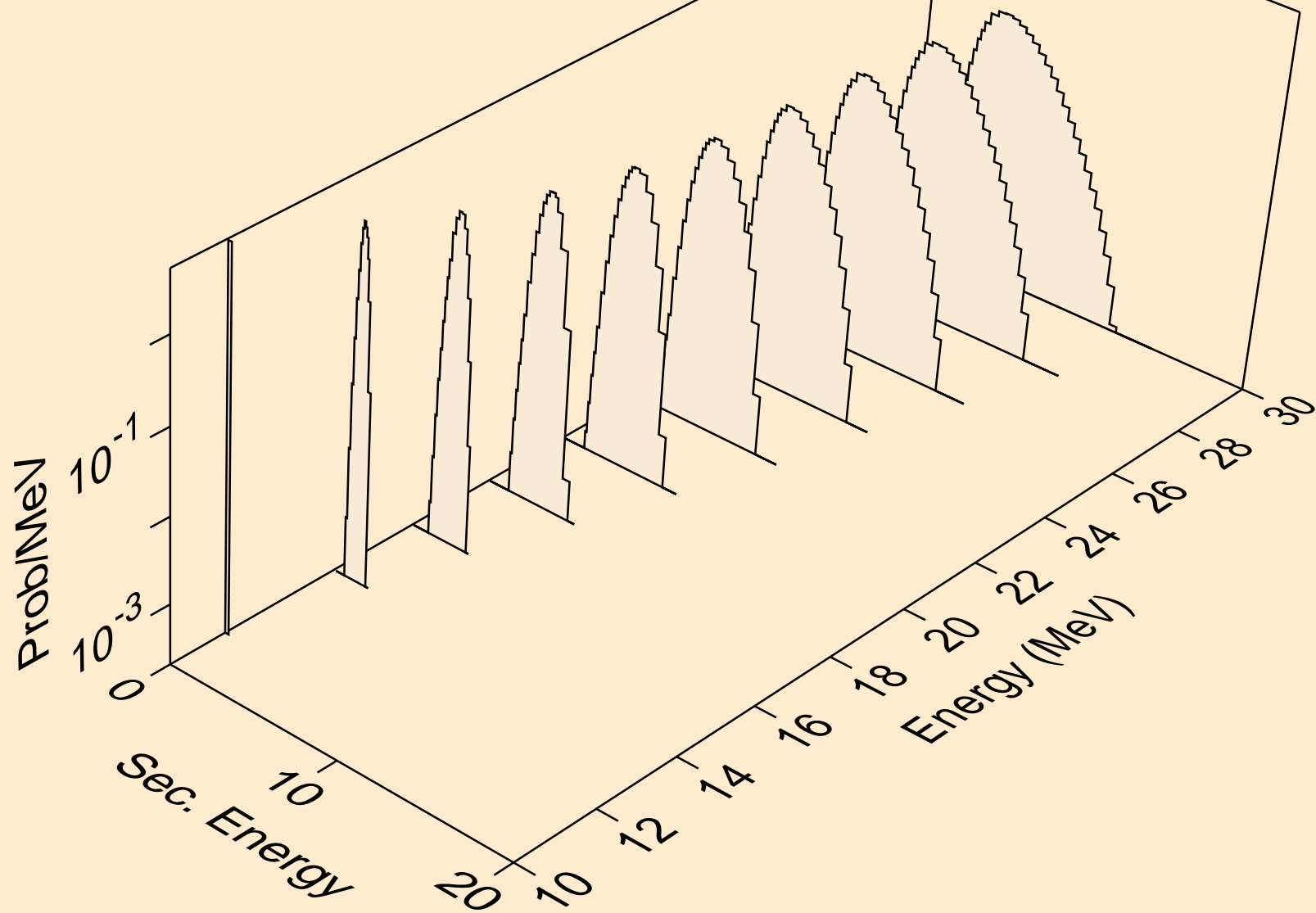




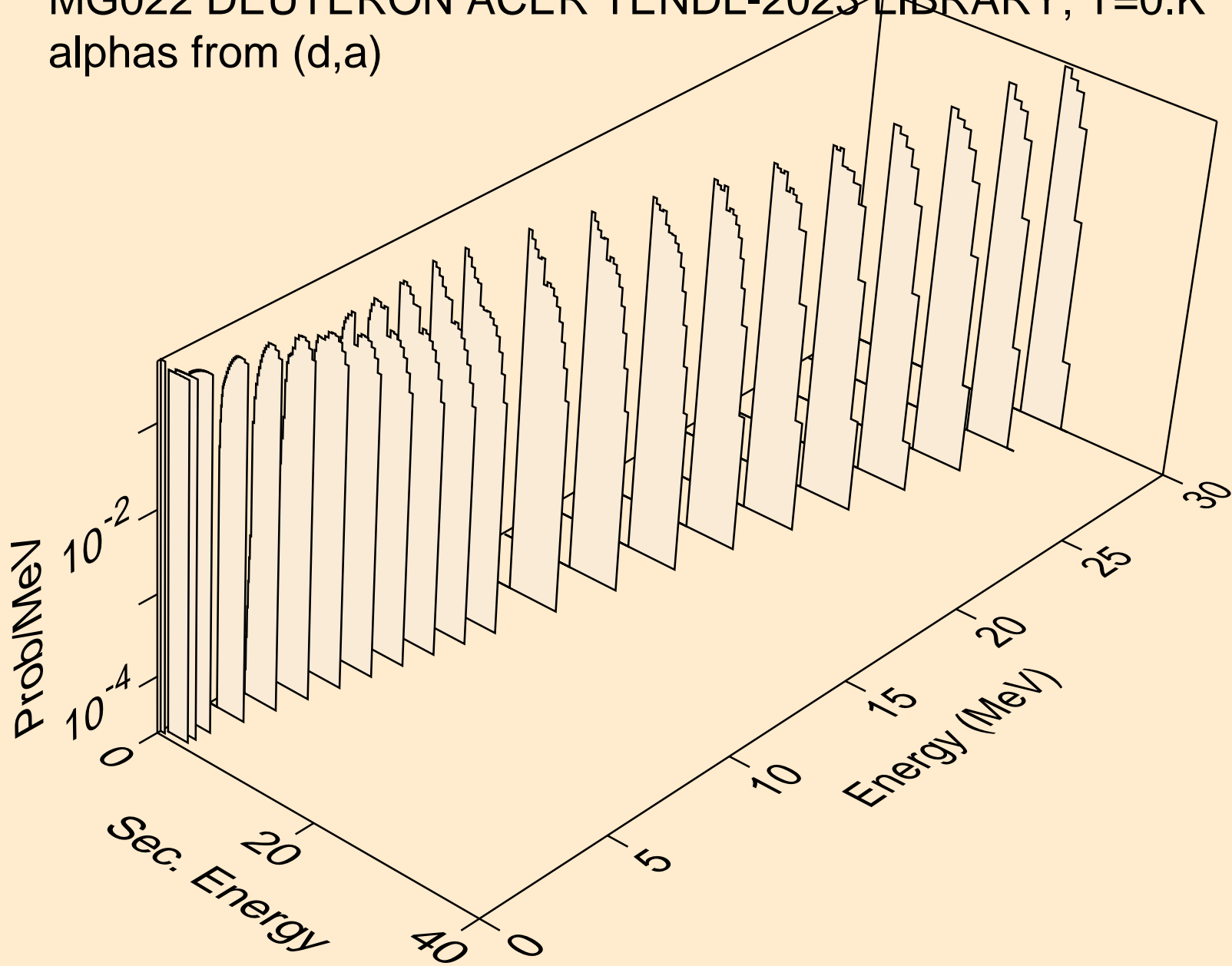
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



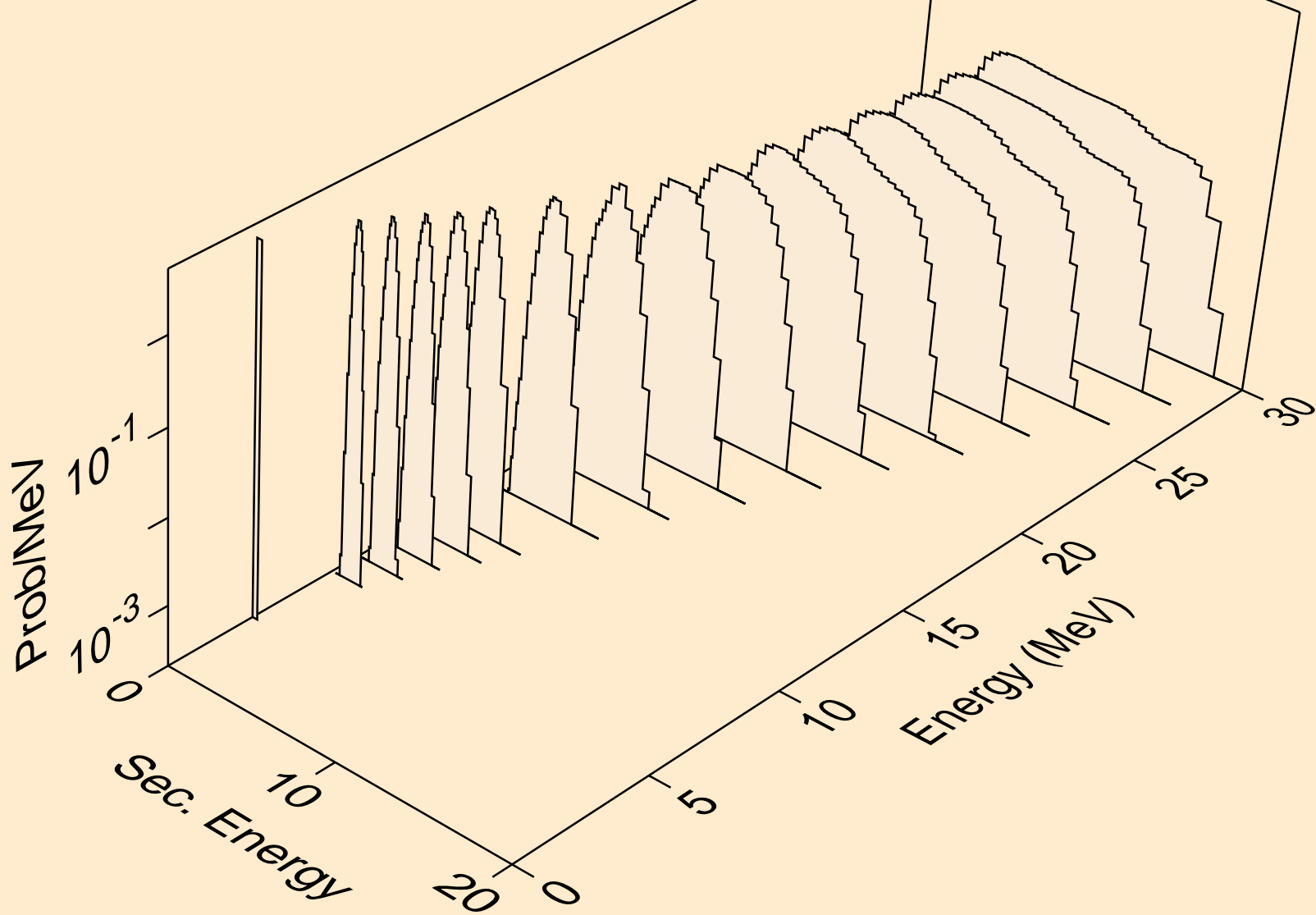
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



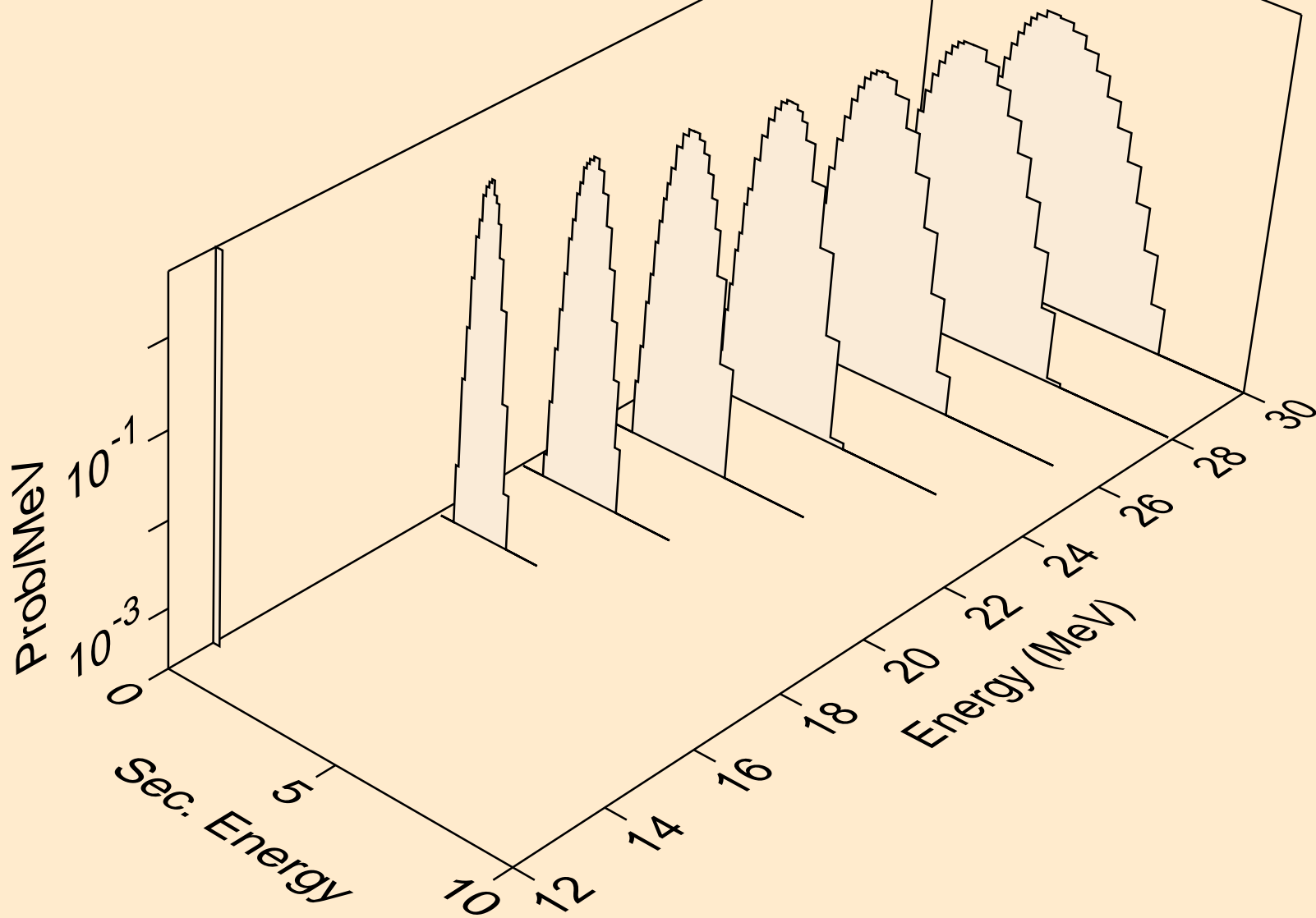
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



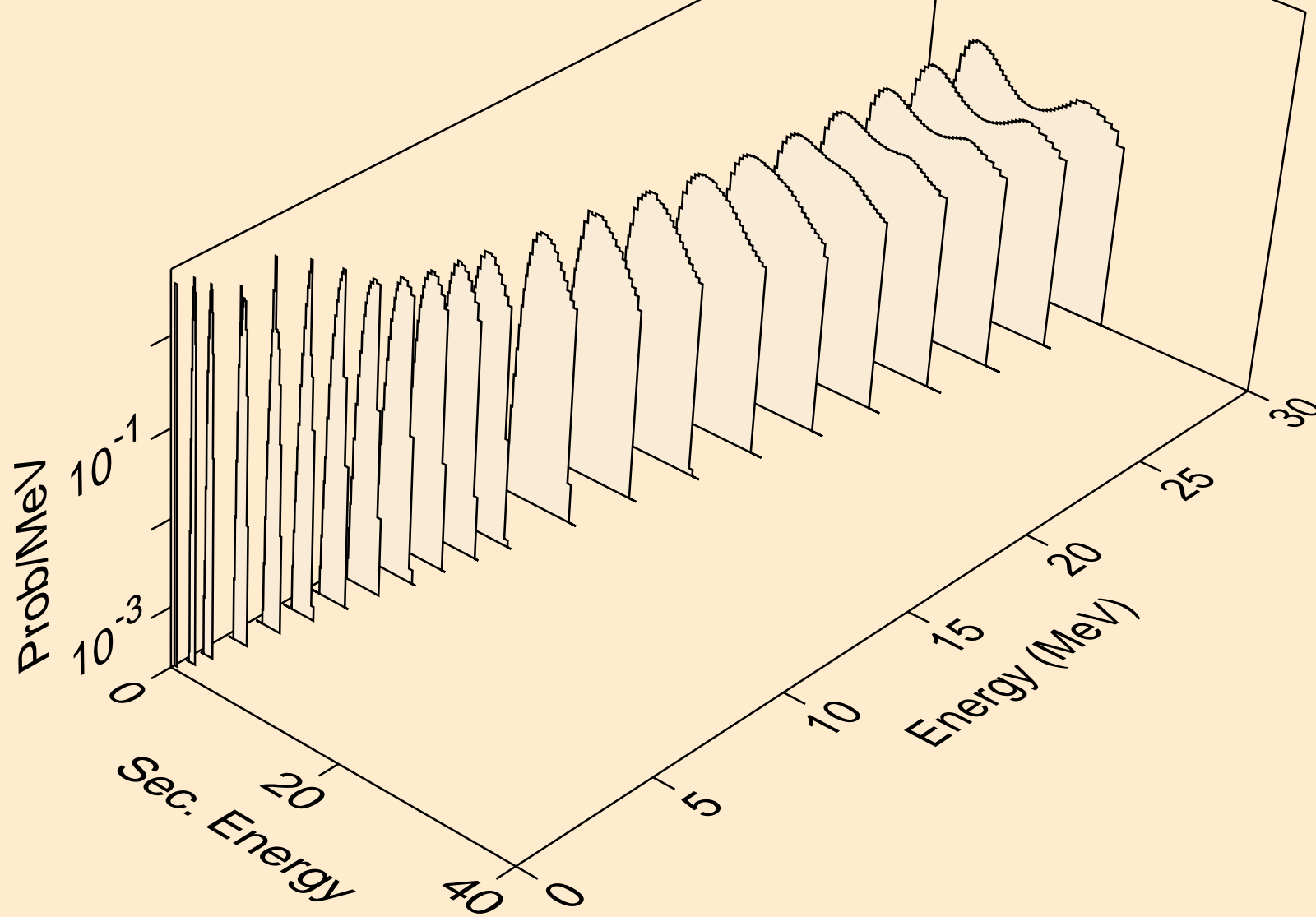
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



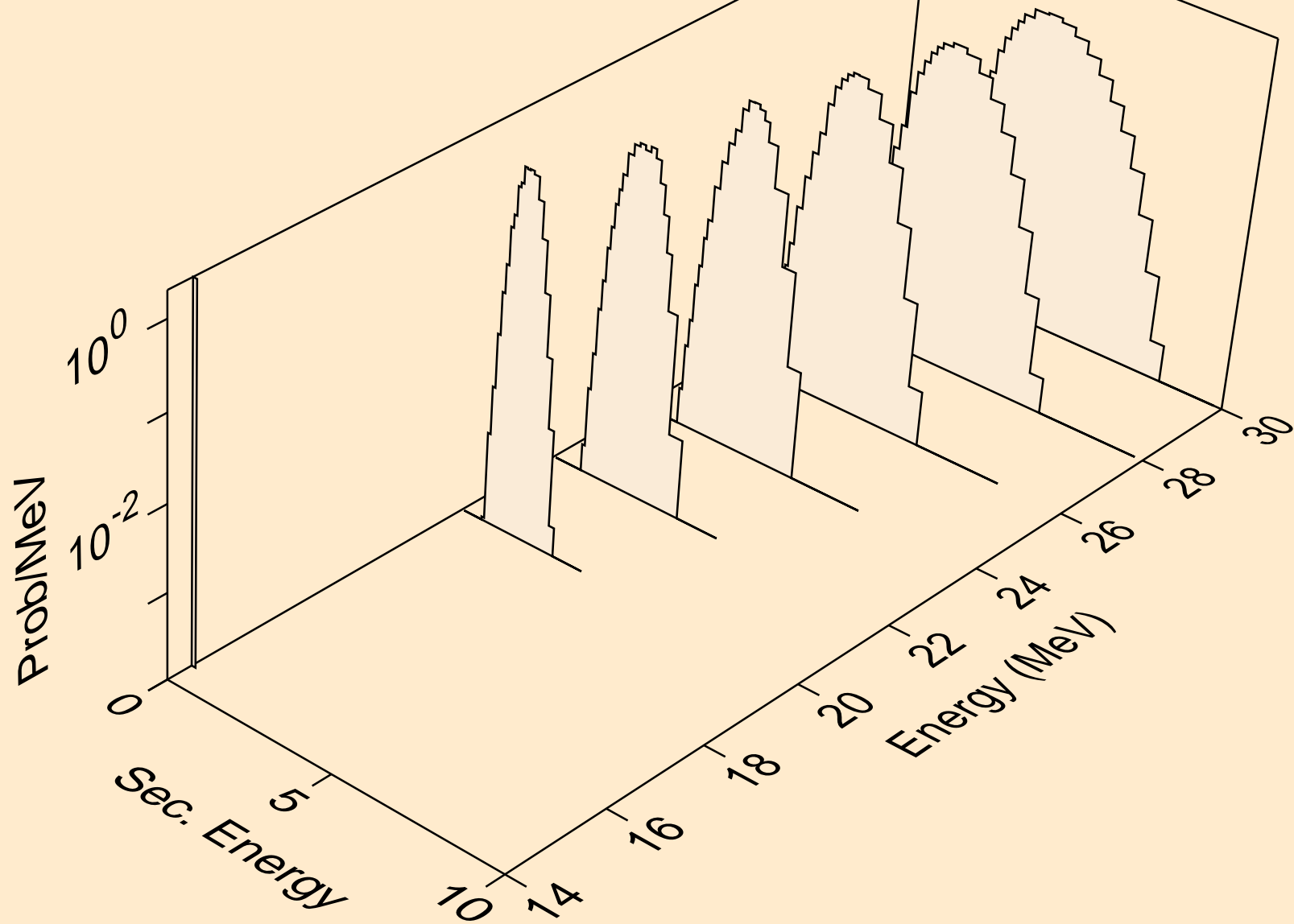
MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



MG022 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

