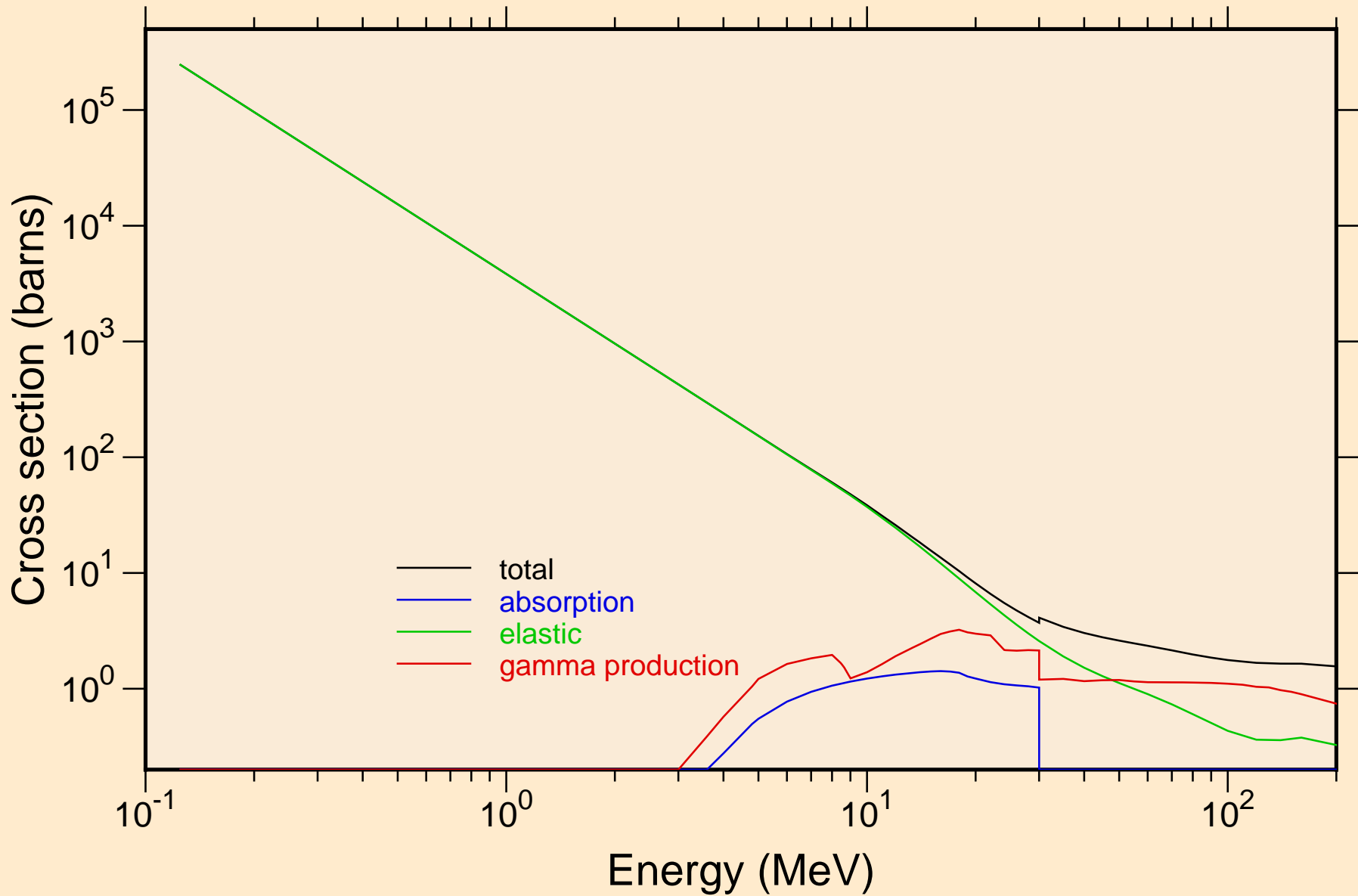
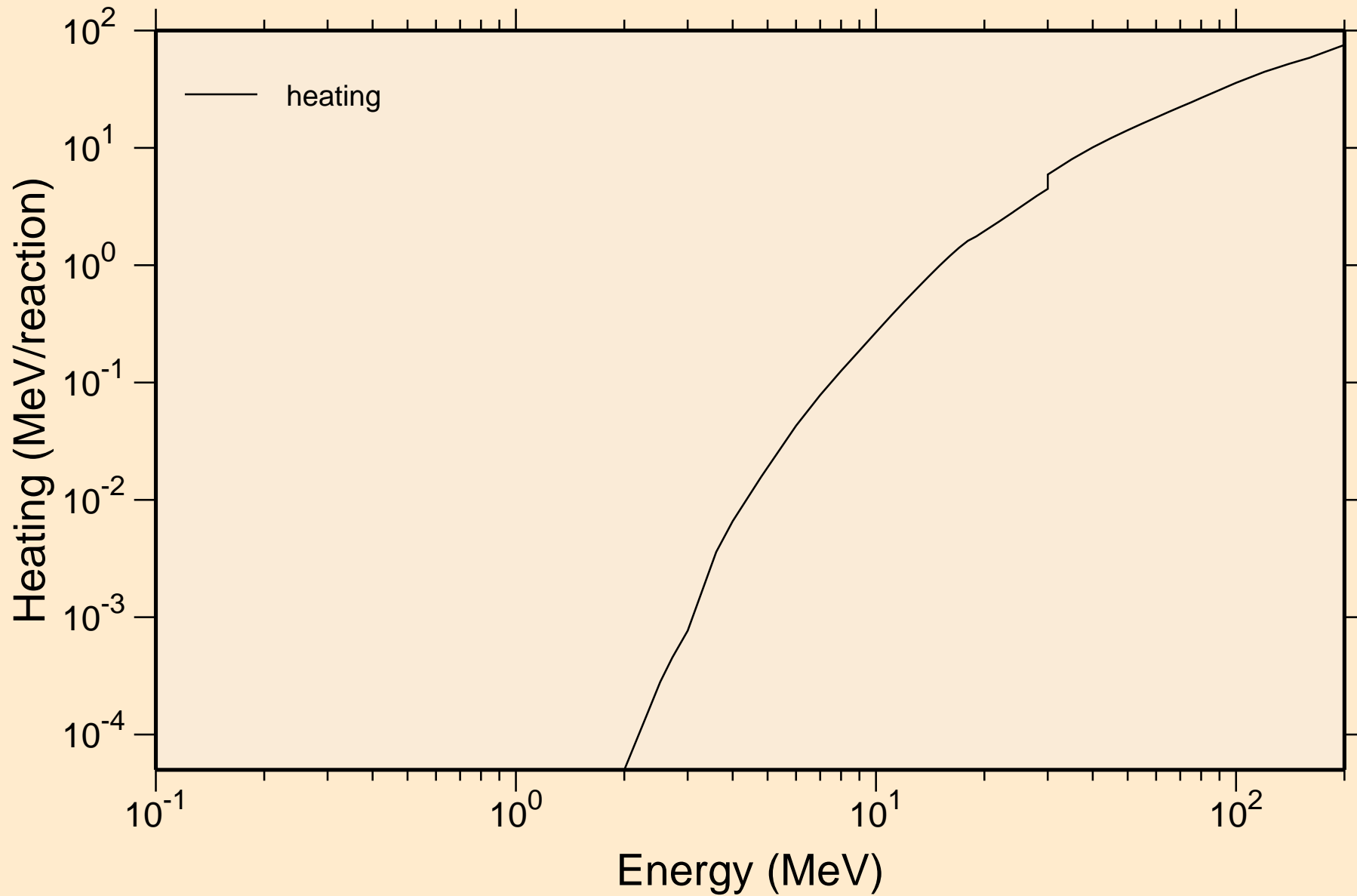


# CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

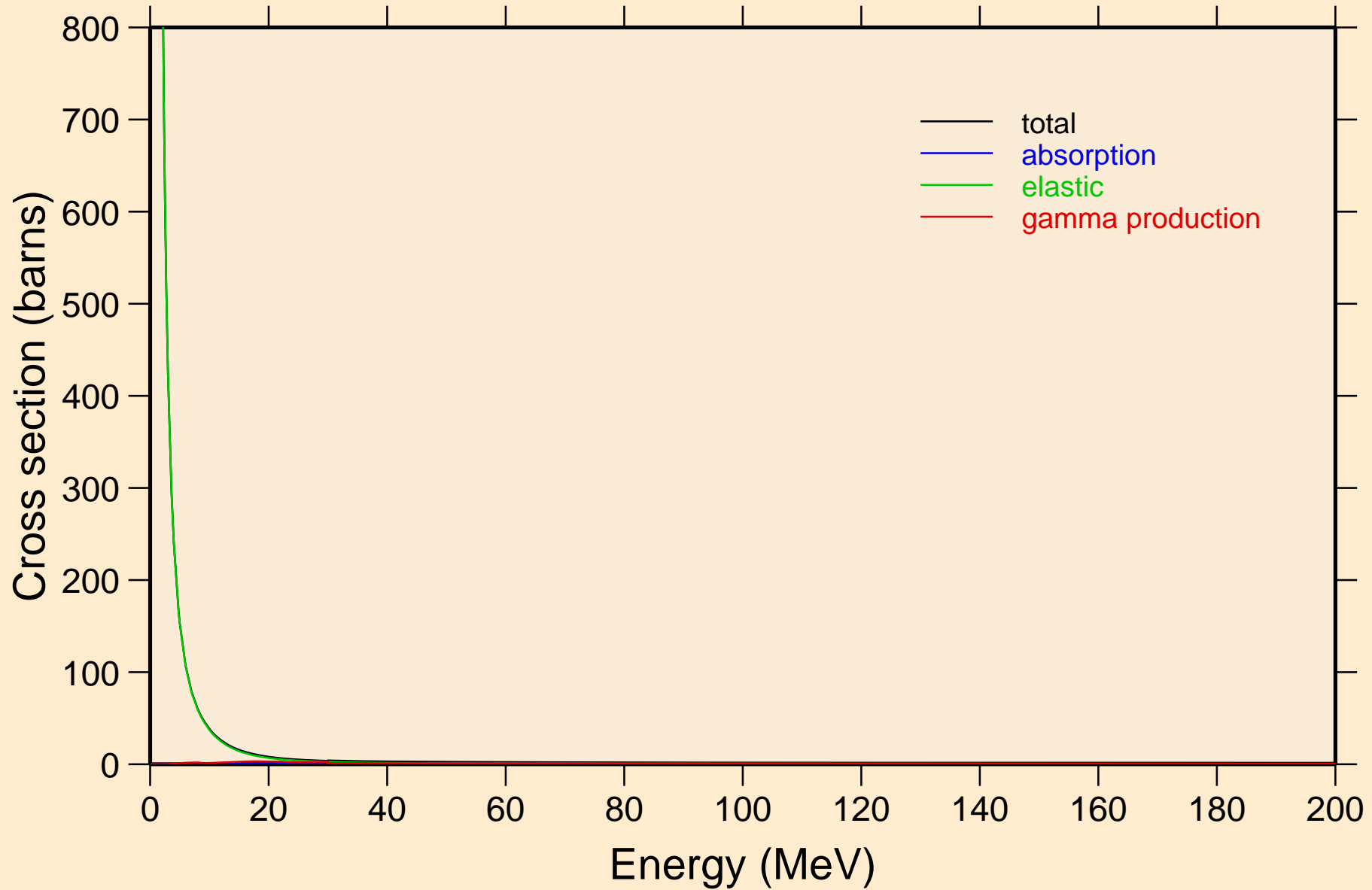
## Principal cross sections



CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

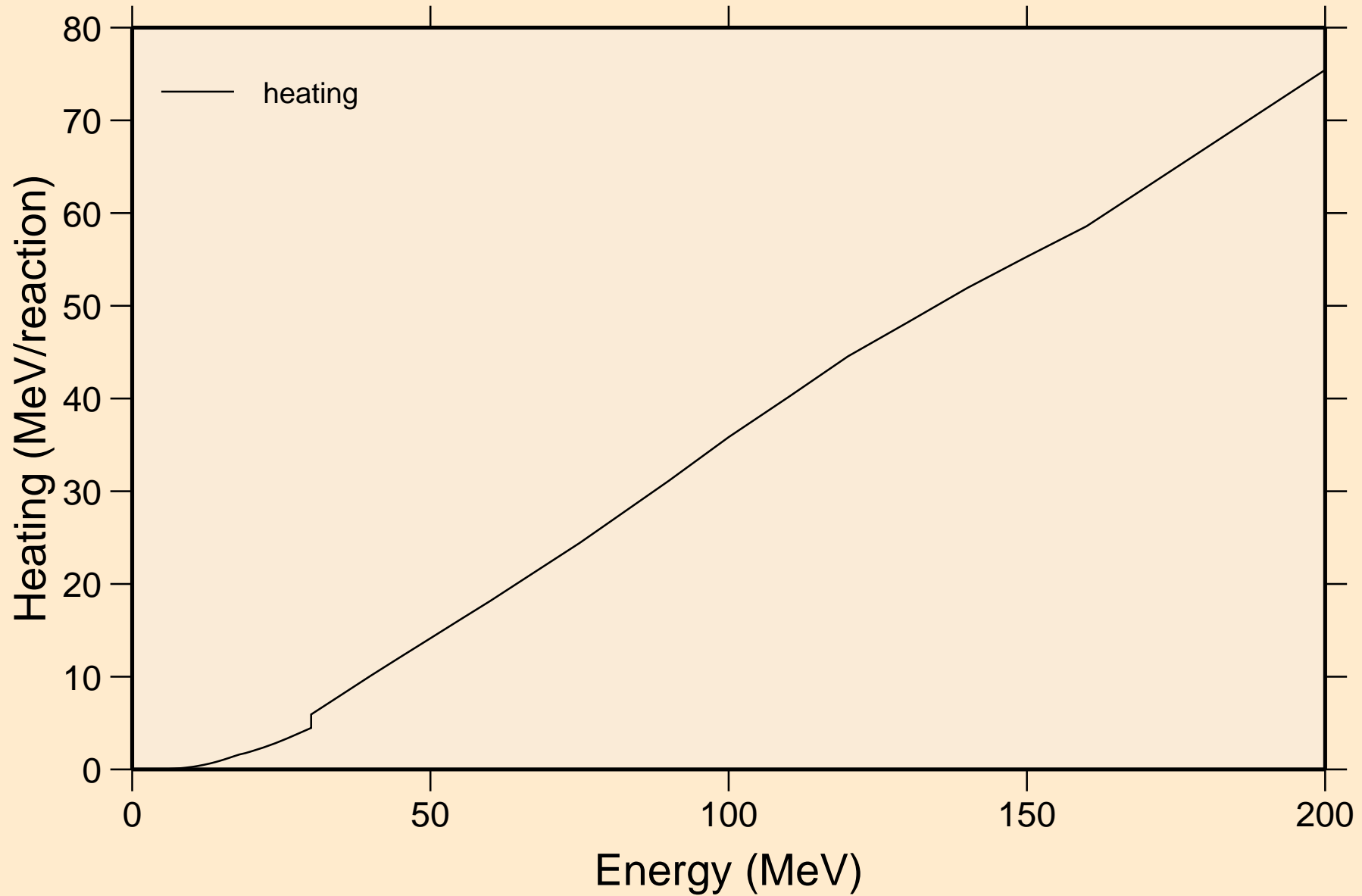


CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



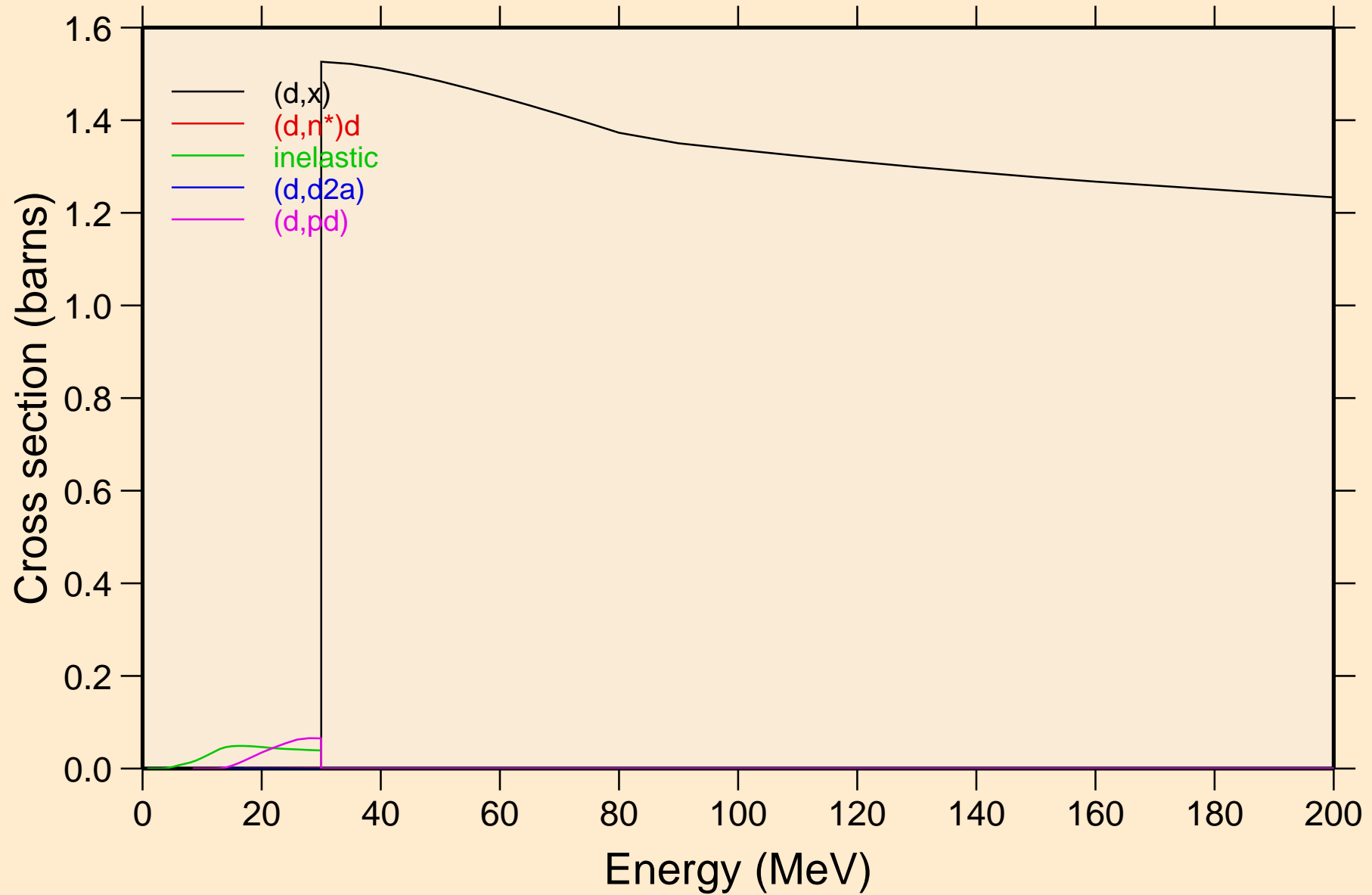
# CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

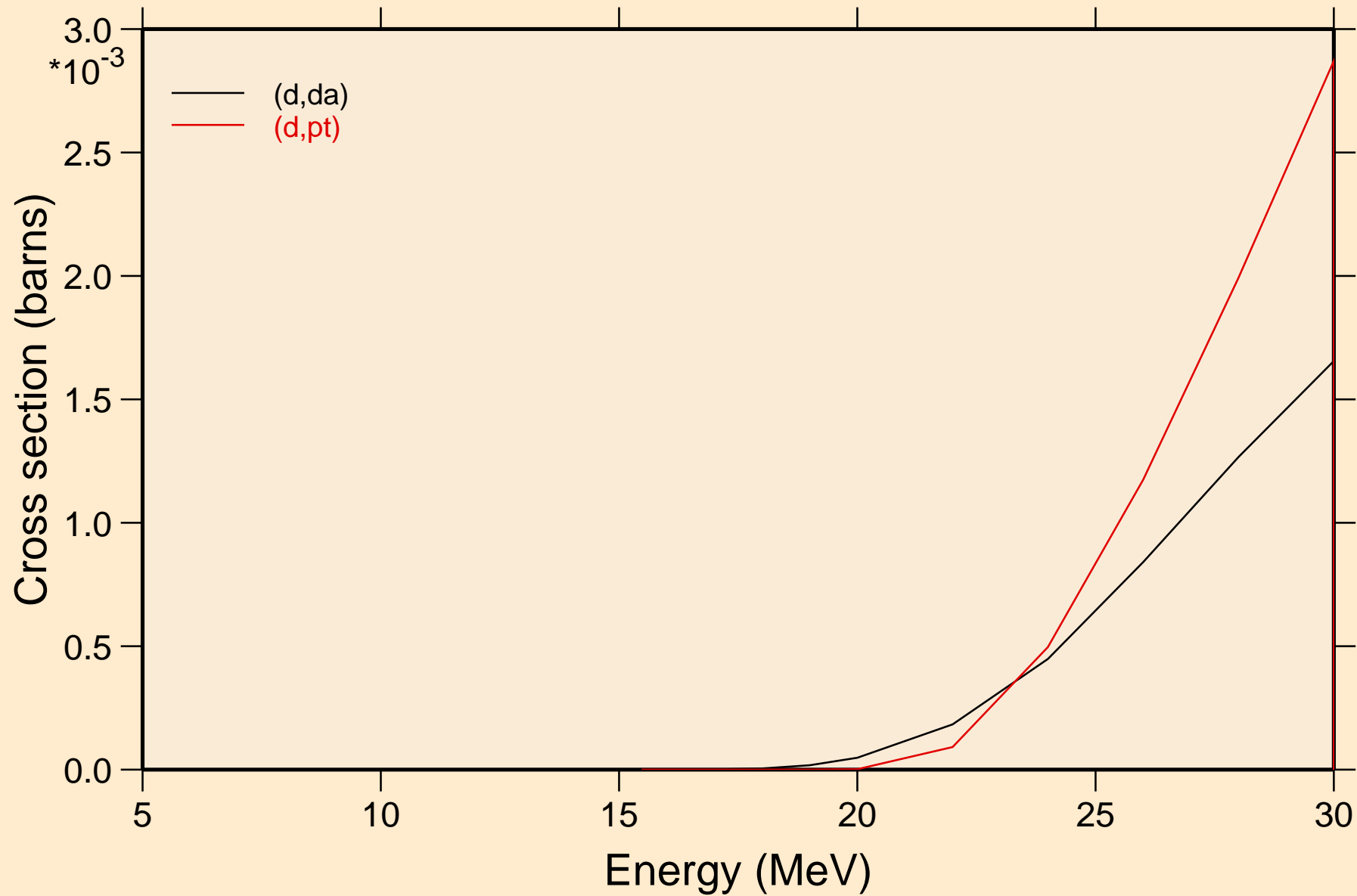


# CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

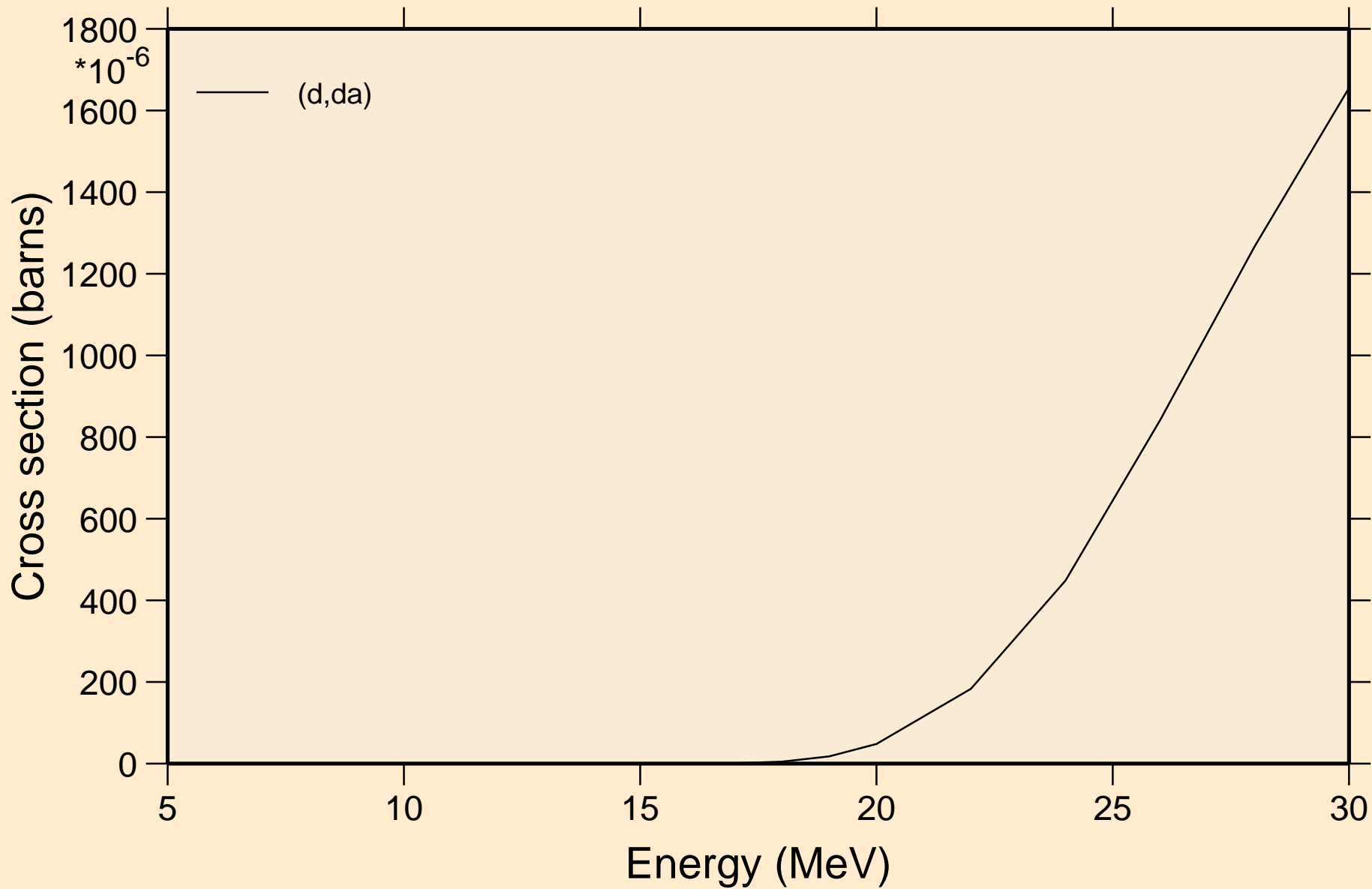
## Threshold reactions



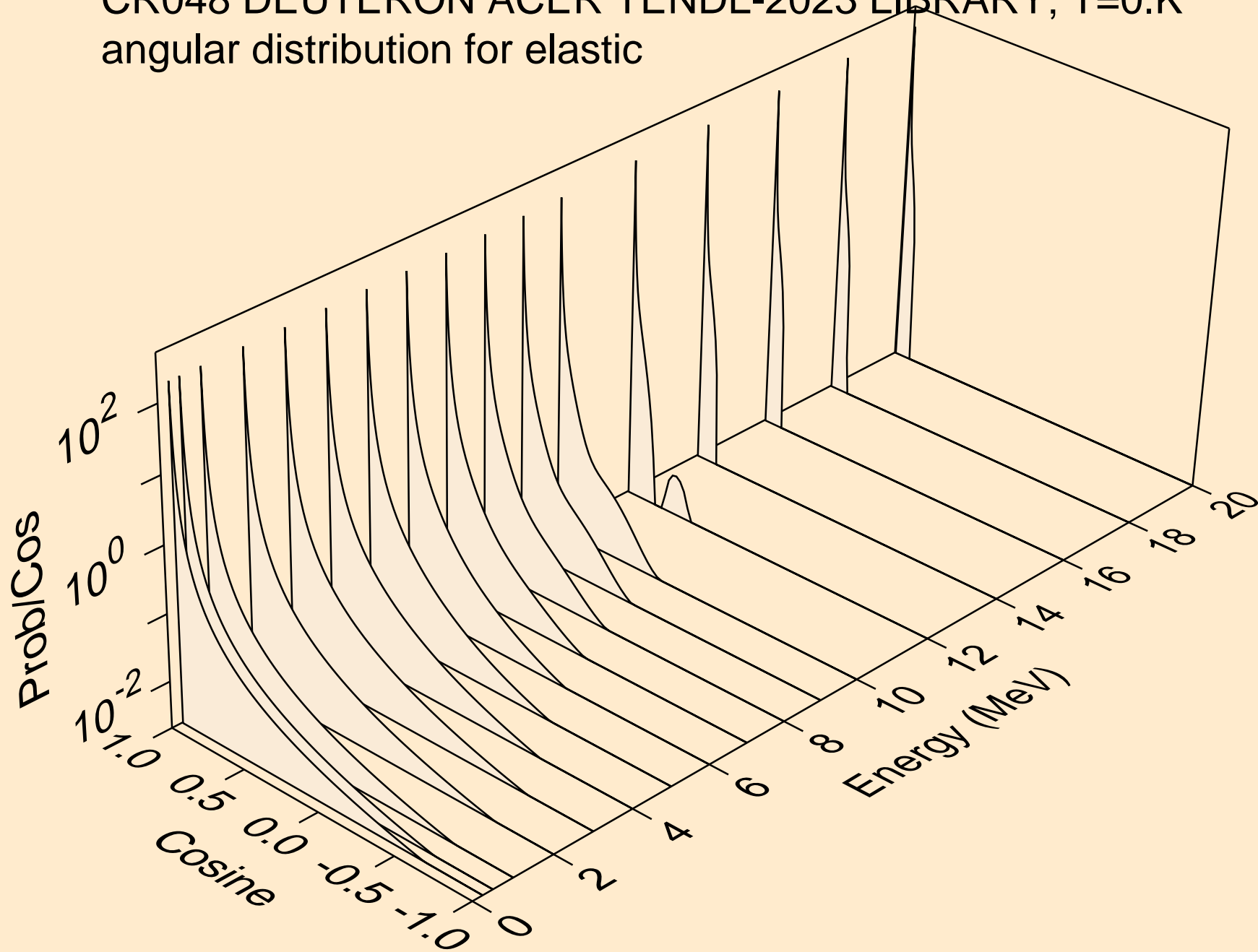
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

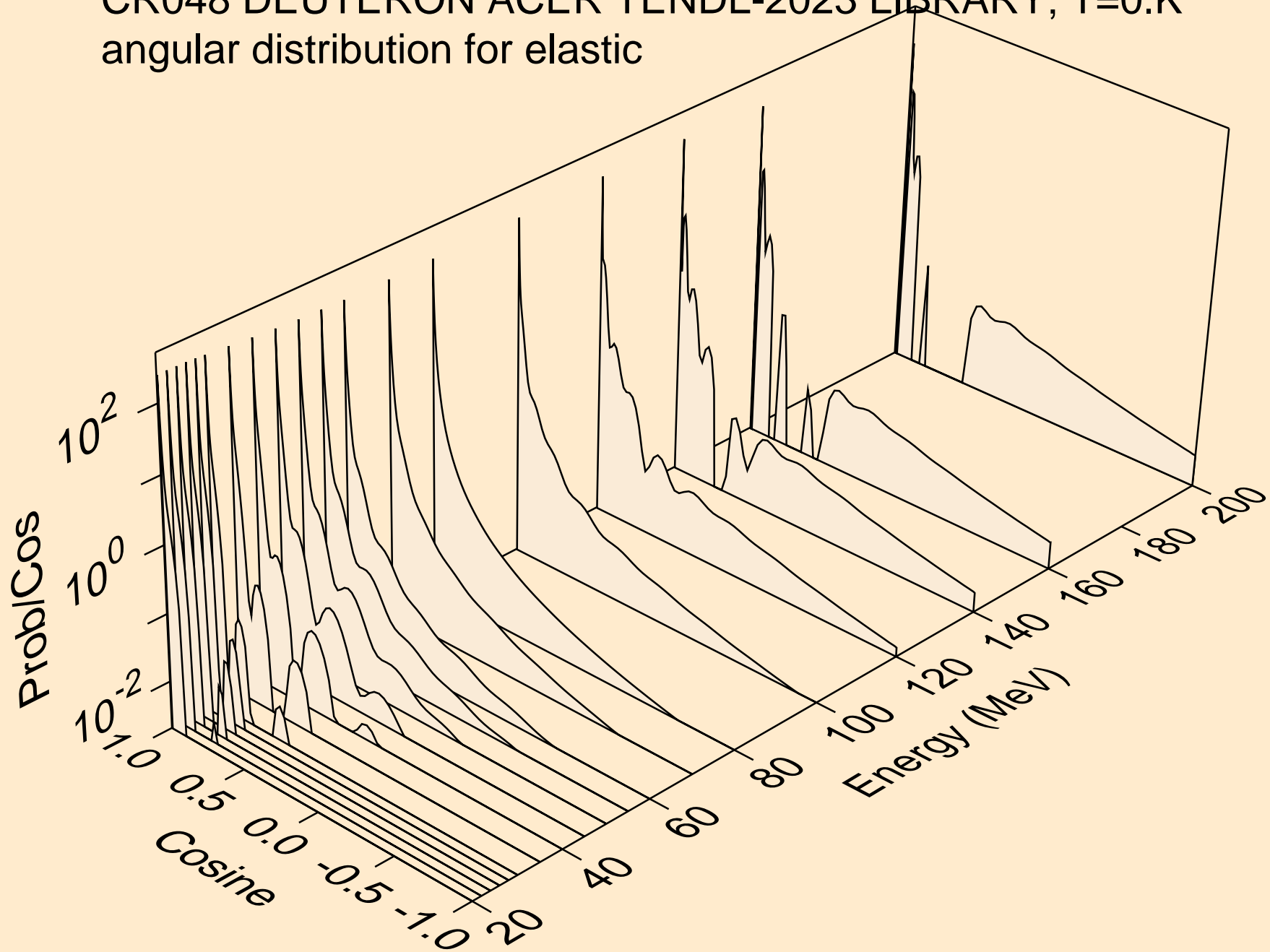


CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

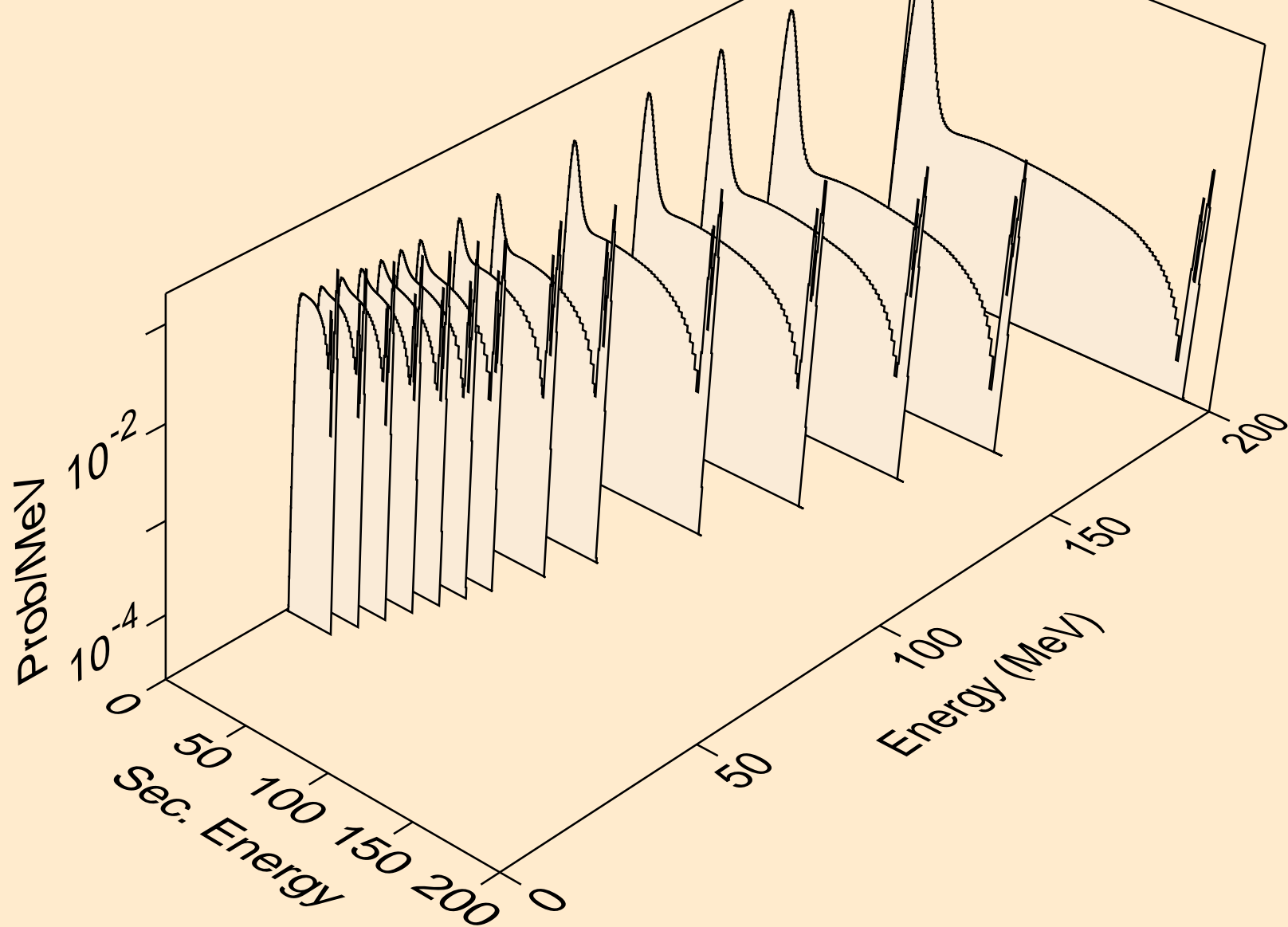




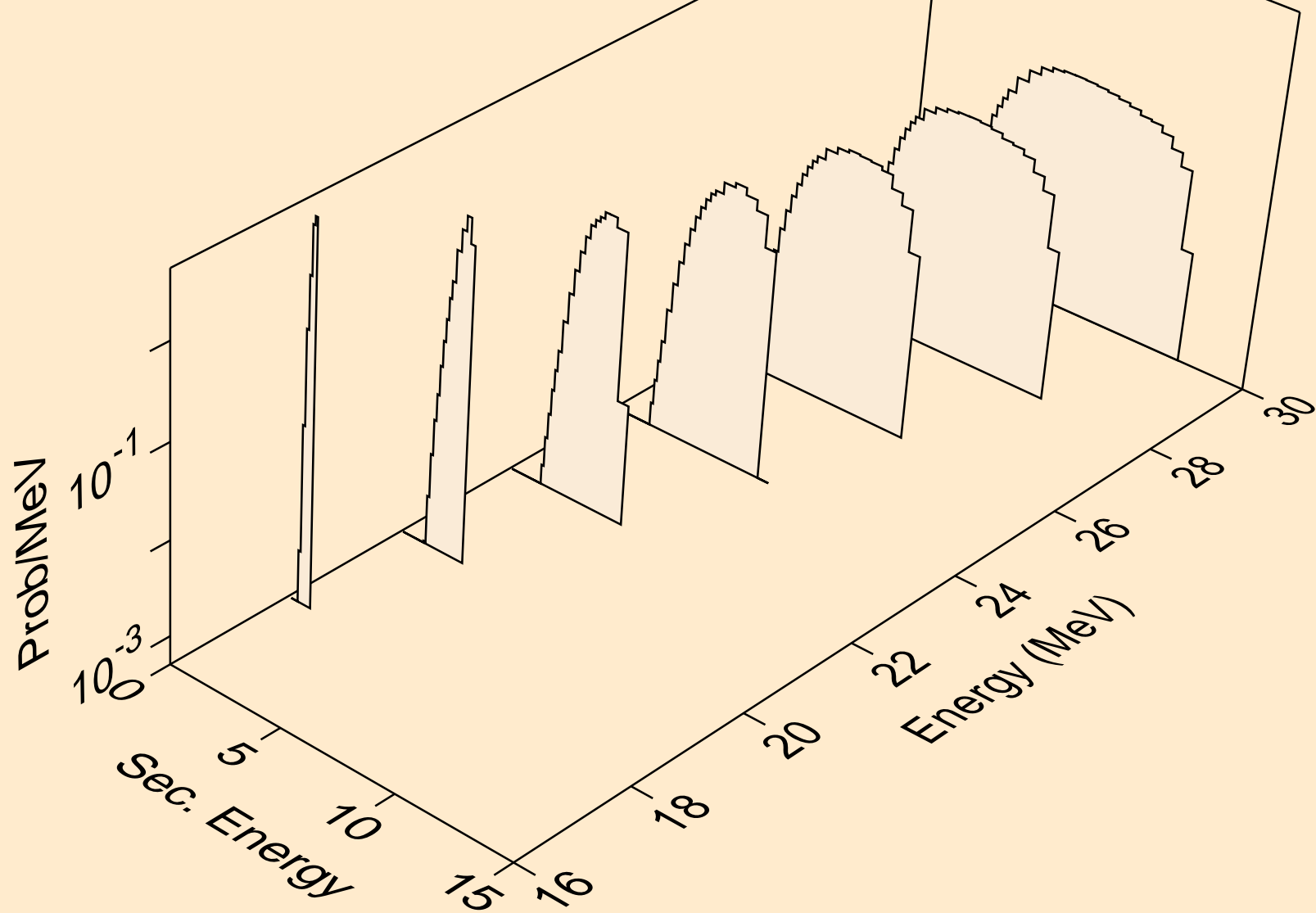
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



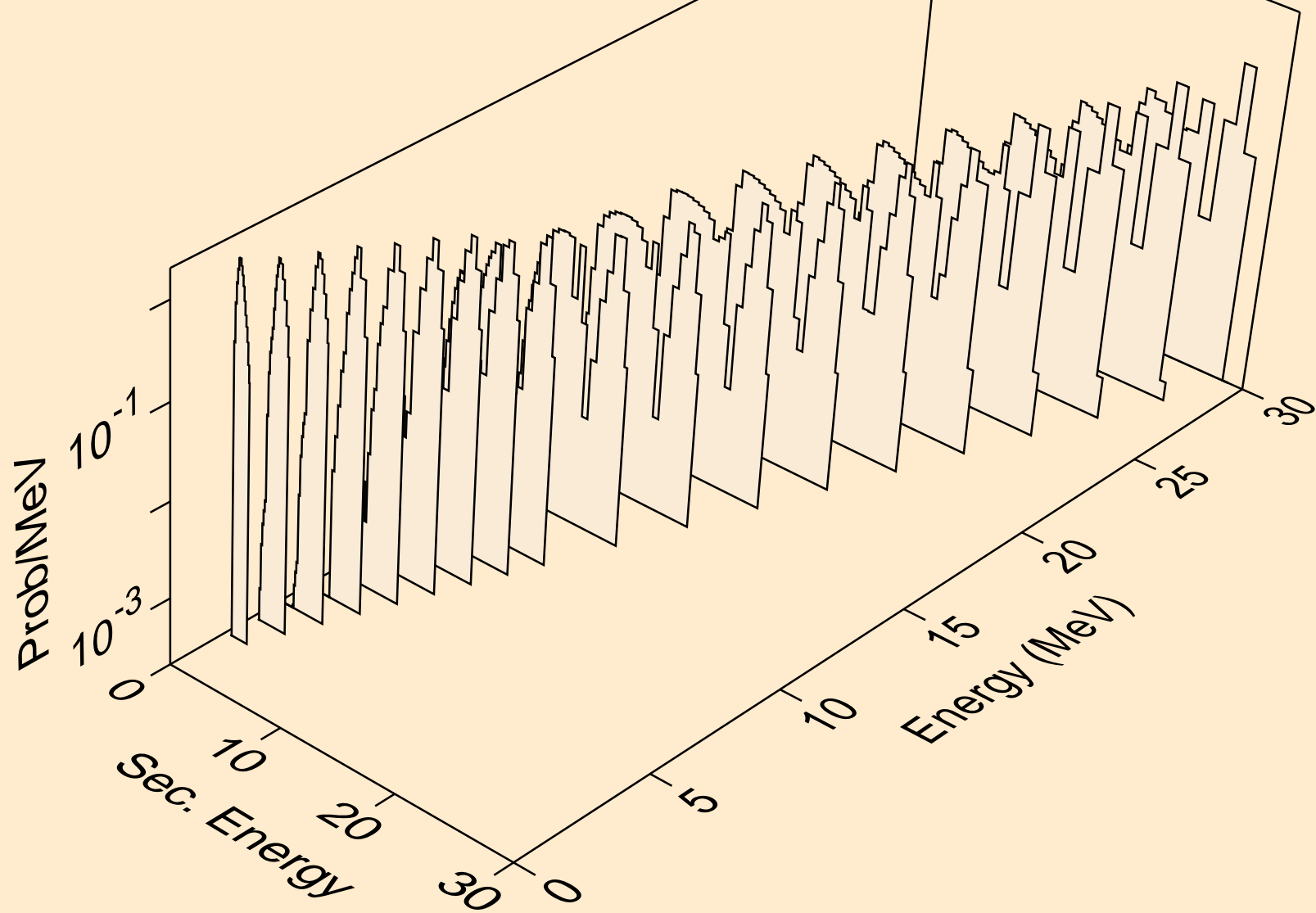
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



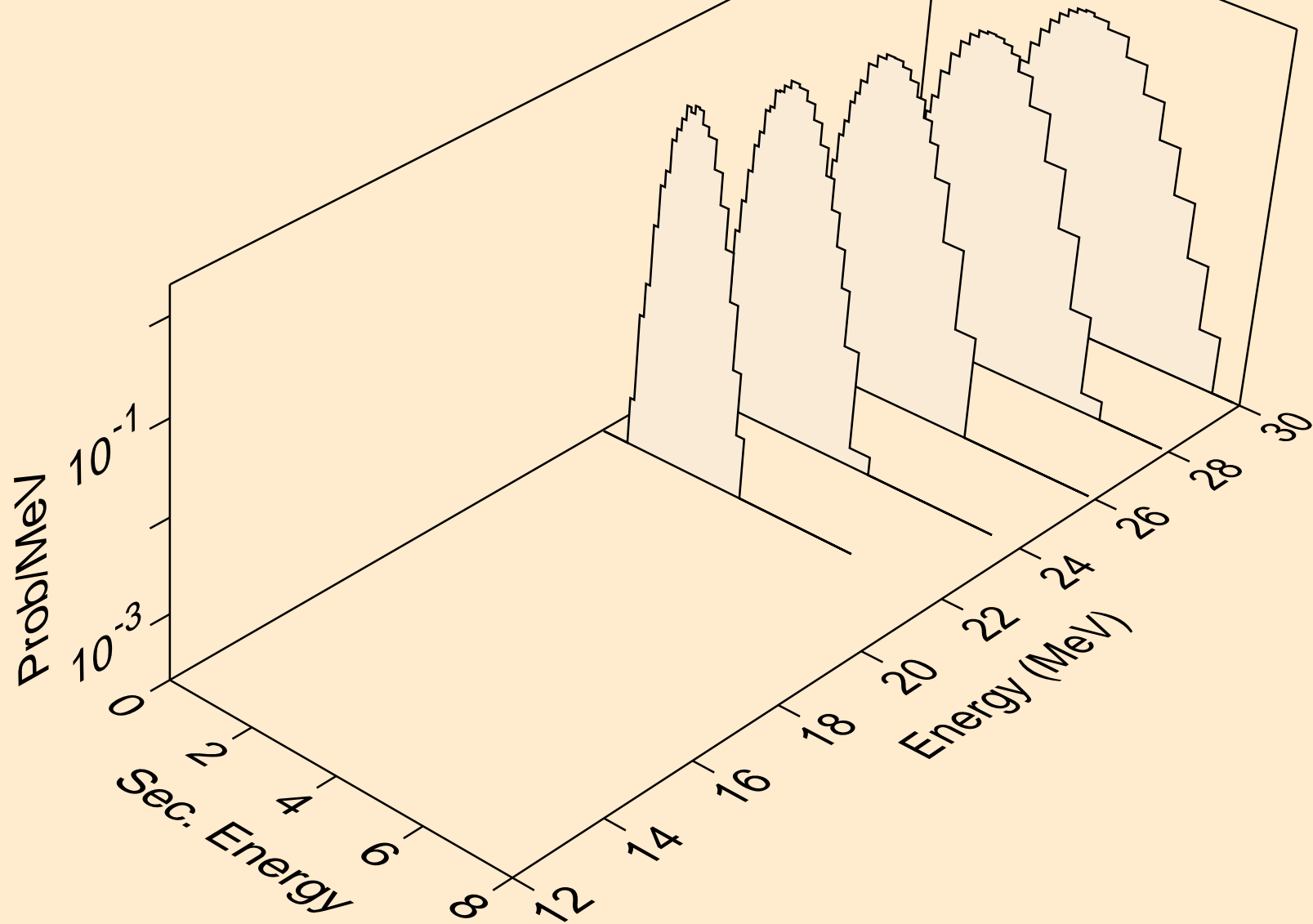
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



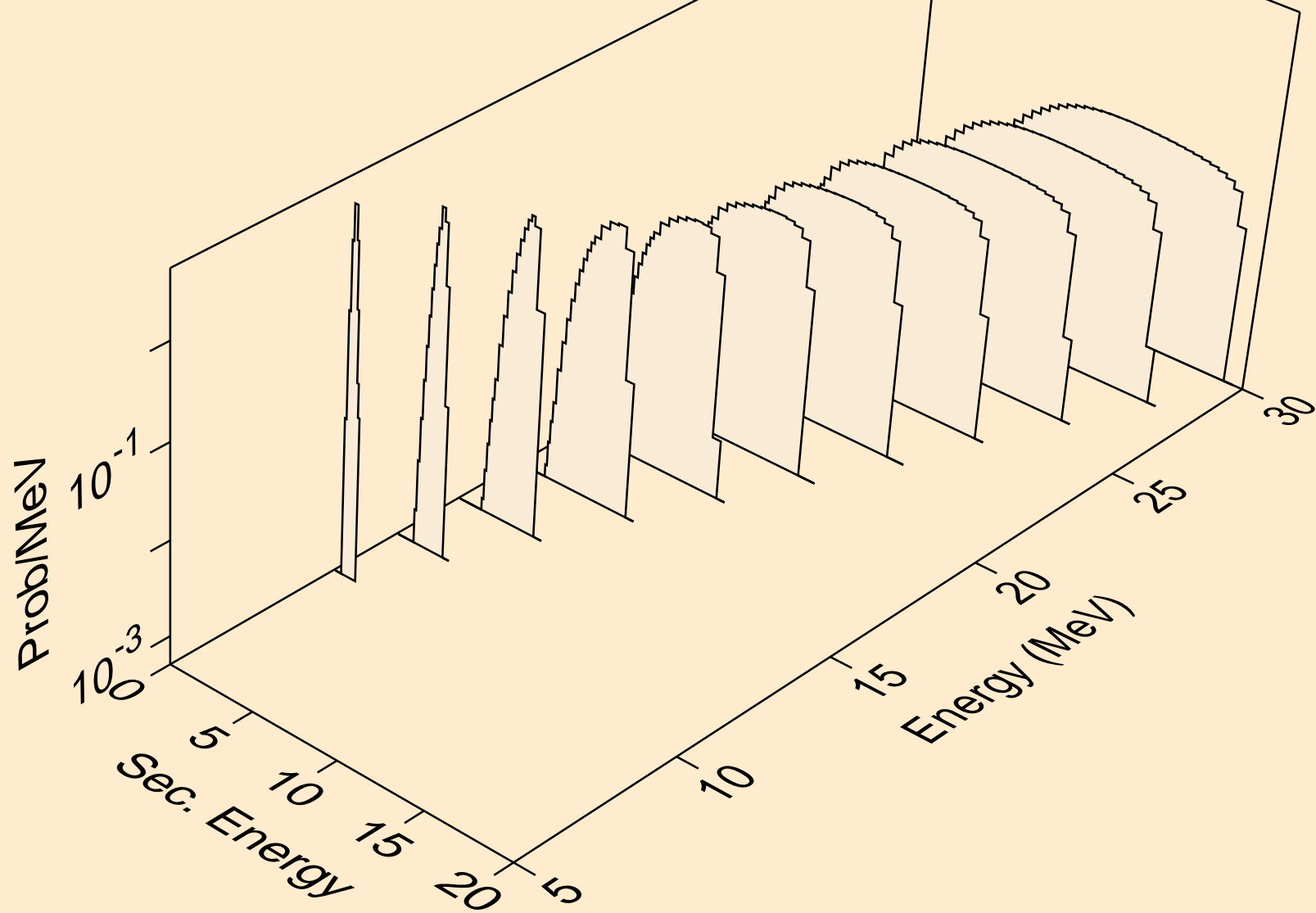
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



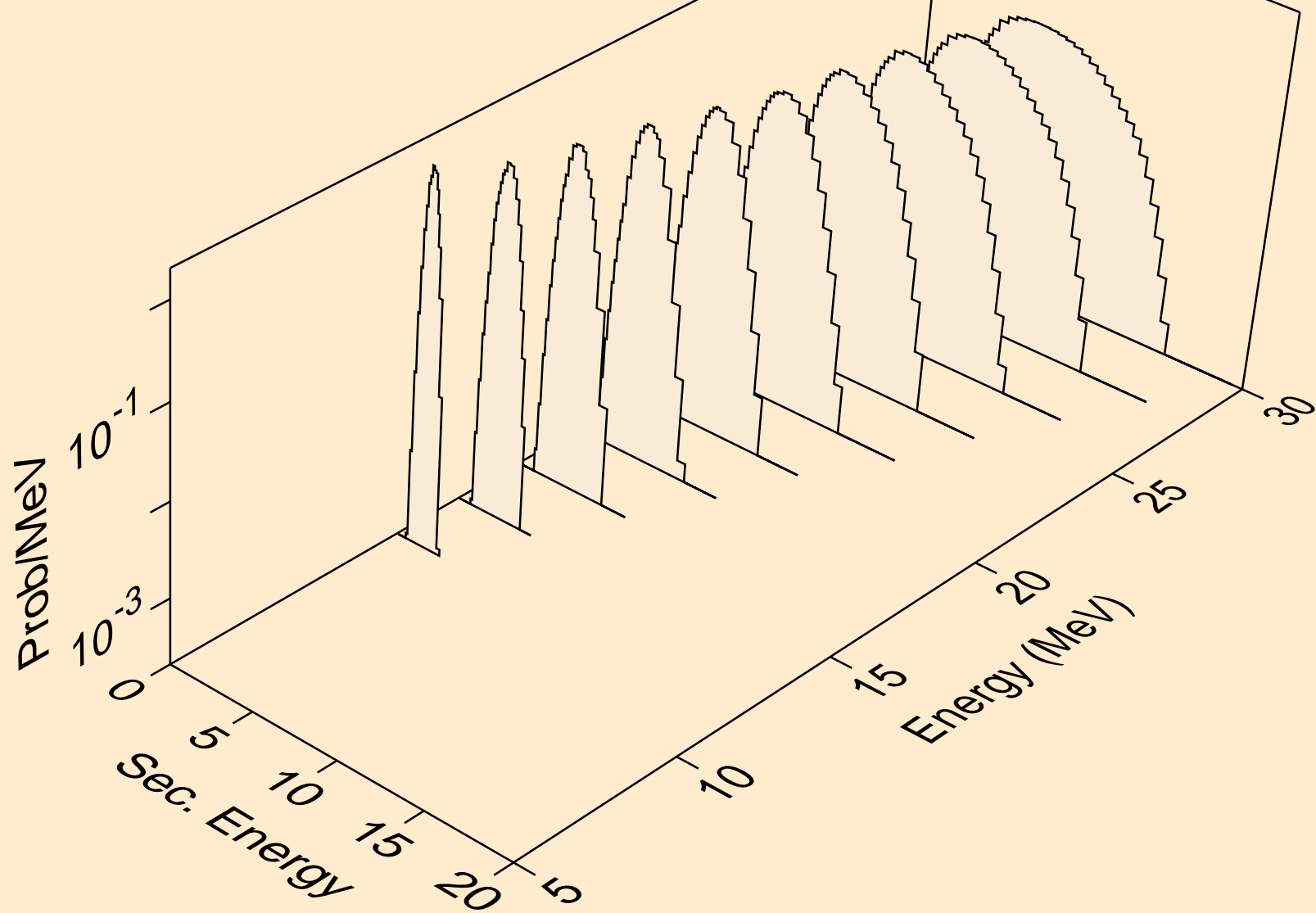
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



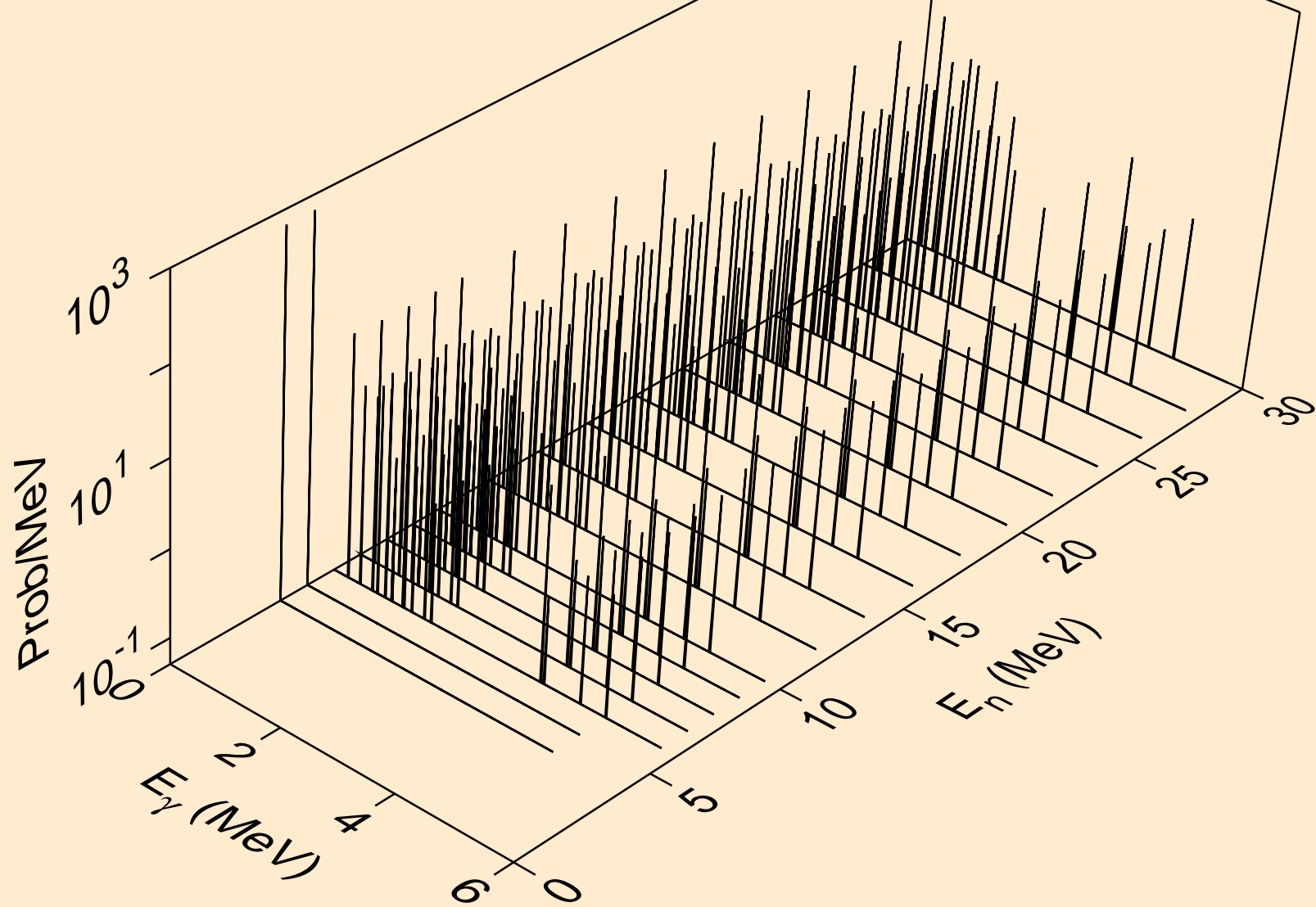
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

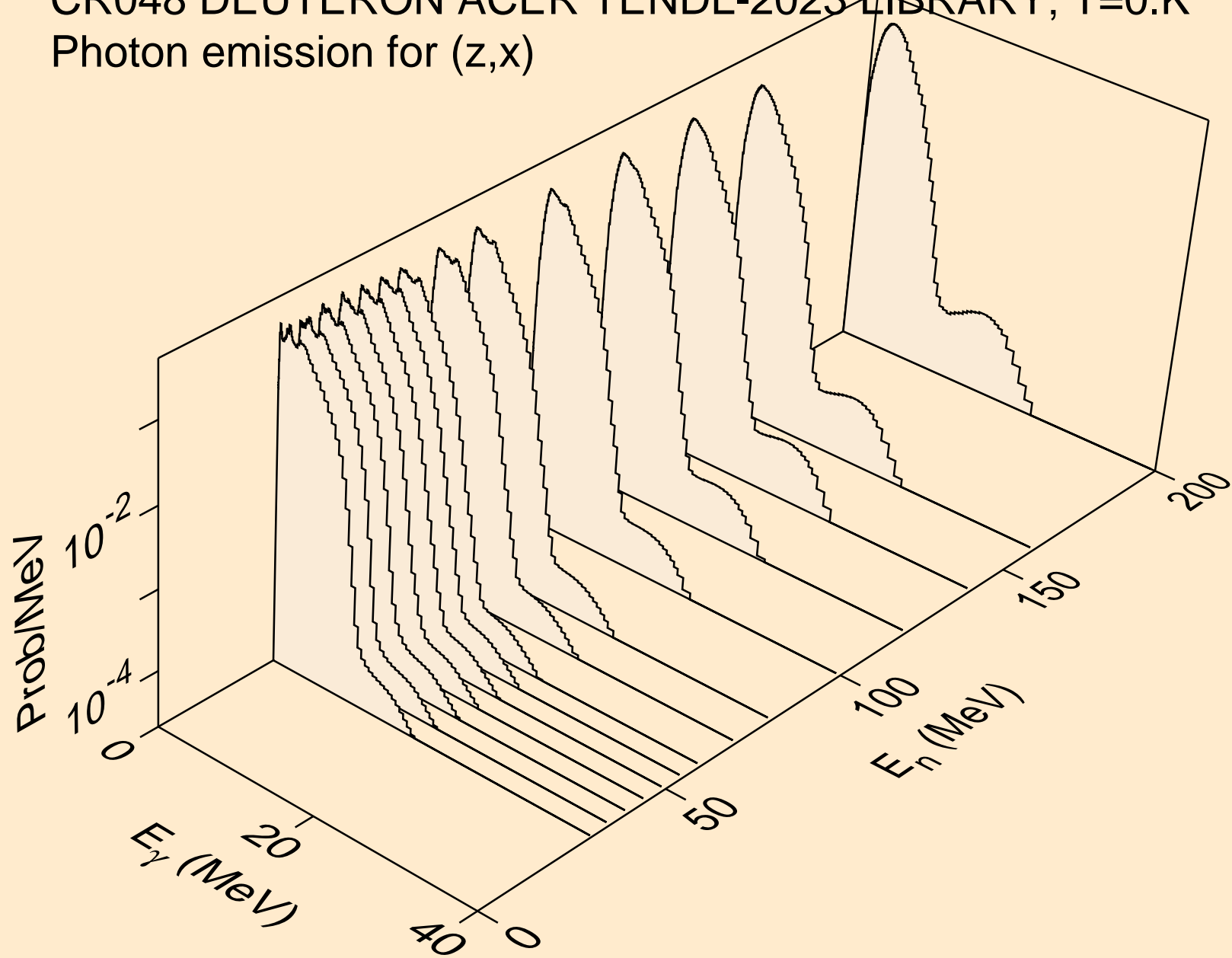


CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

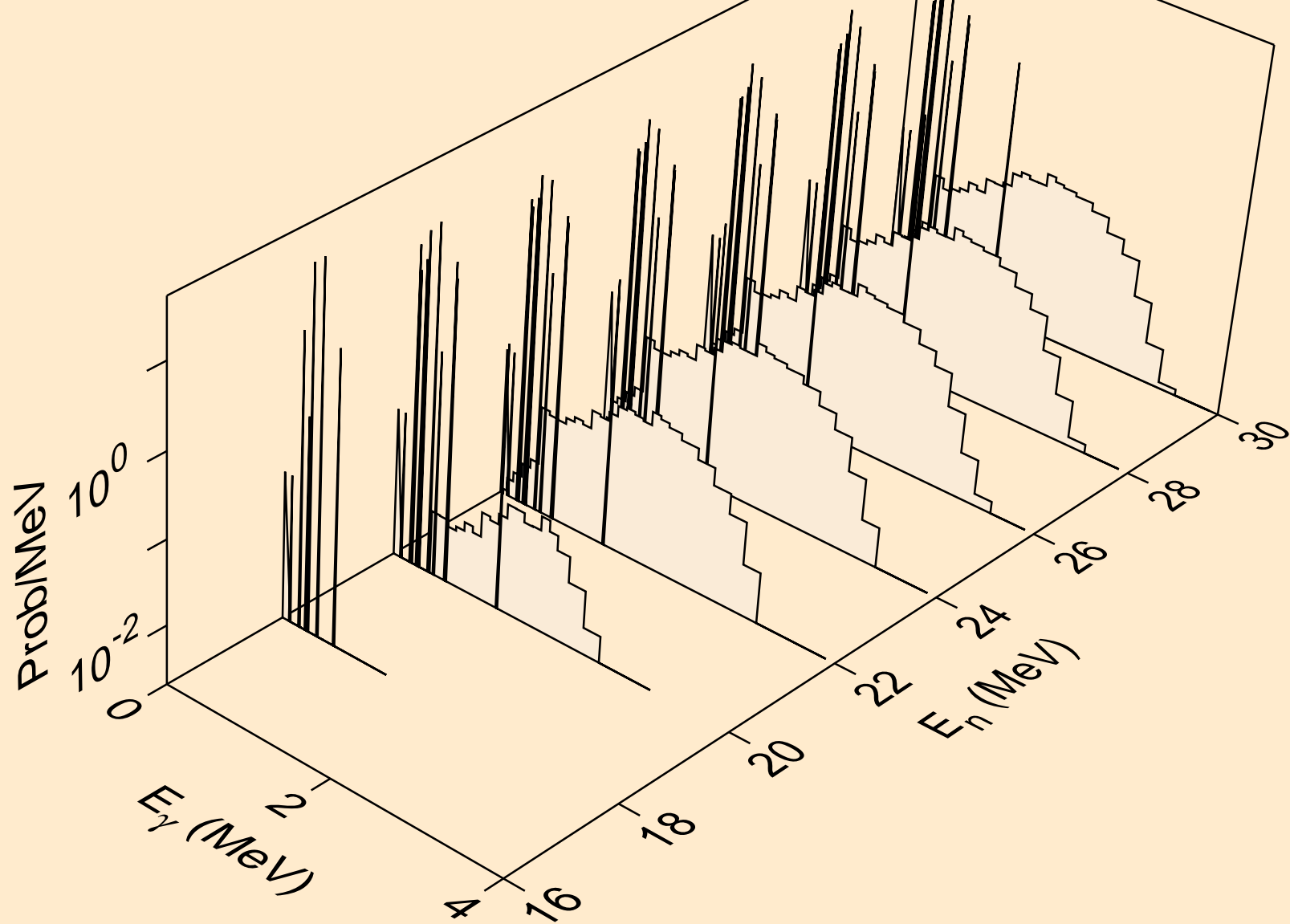




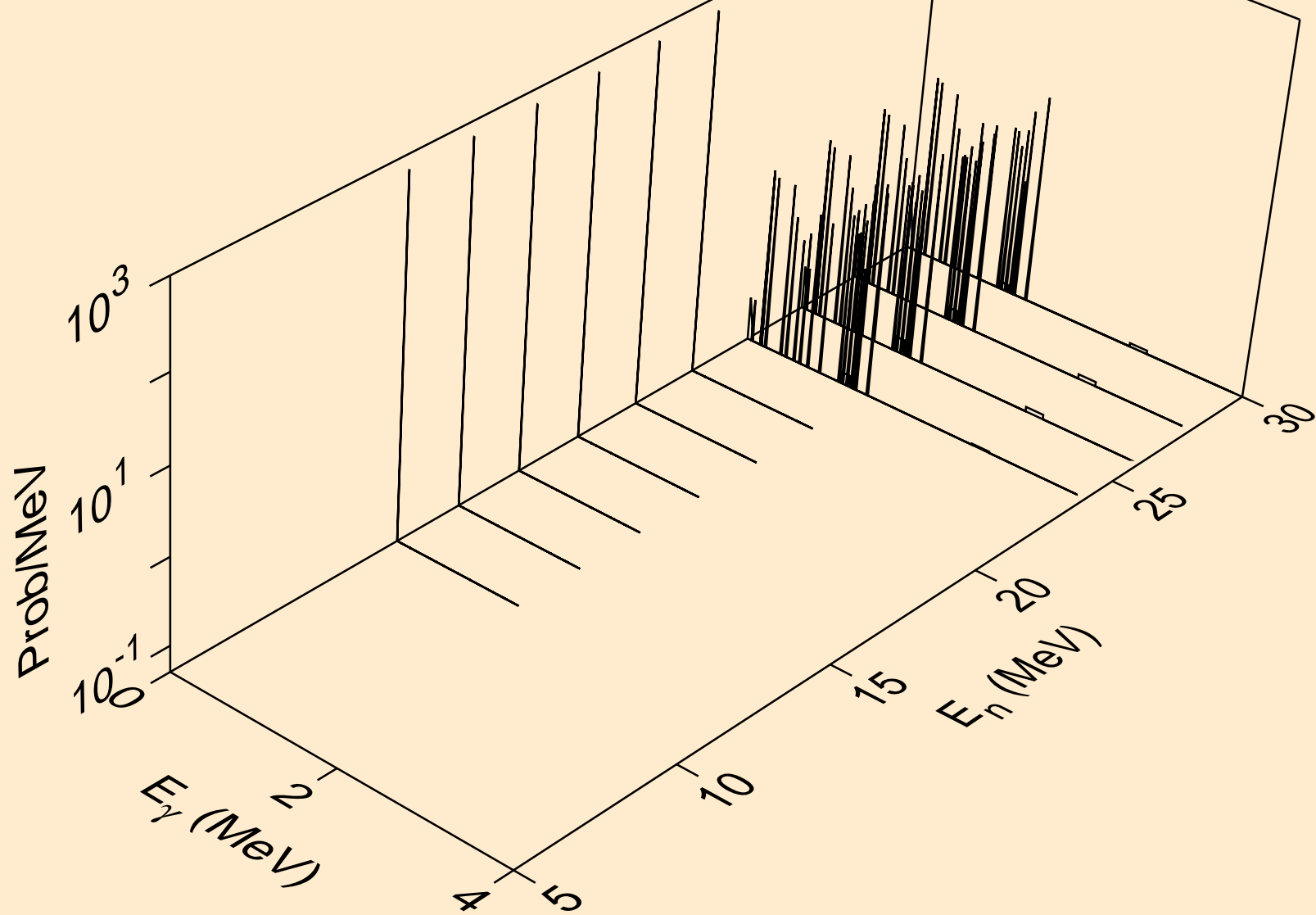
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



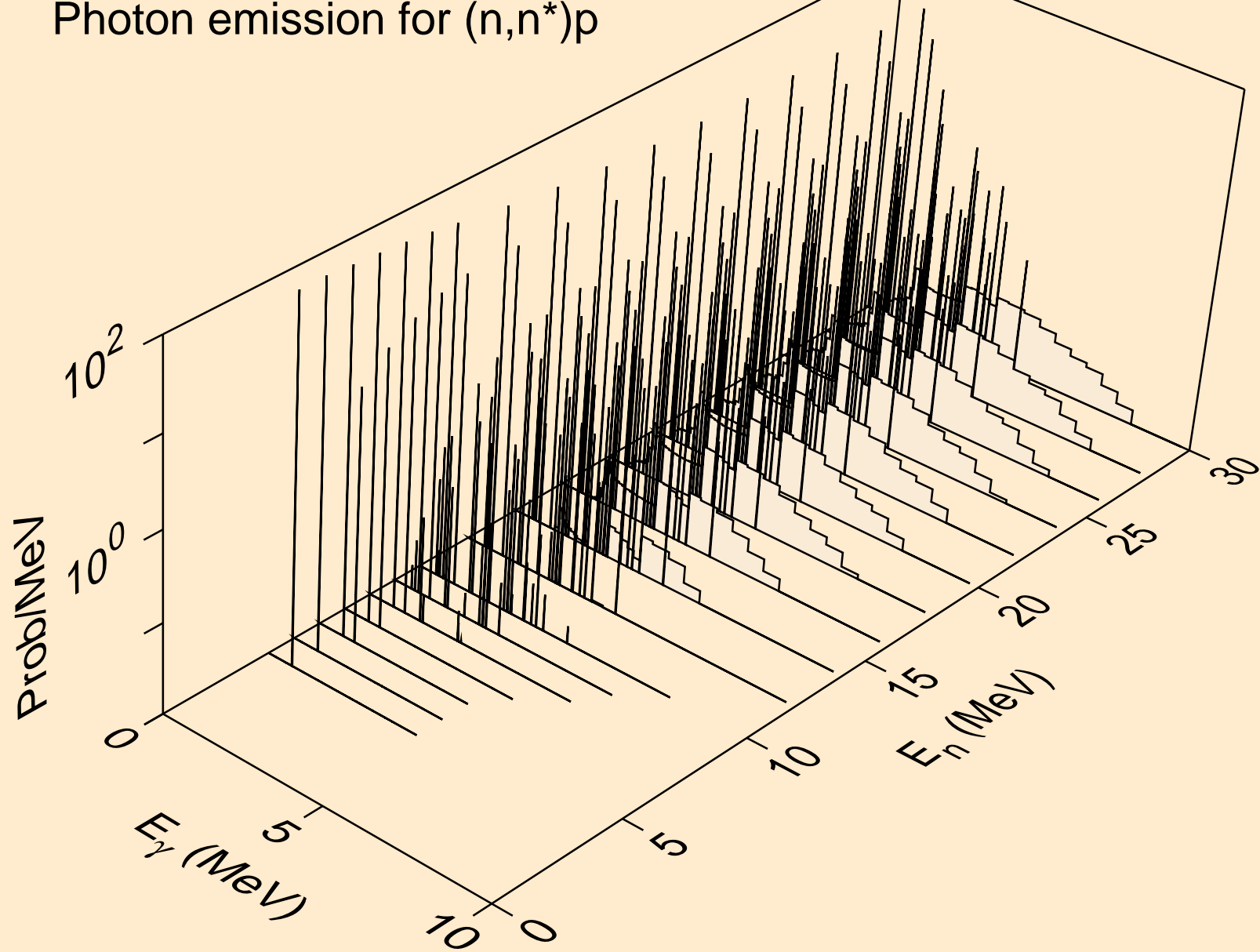
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



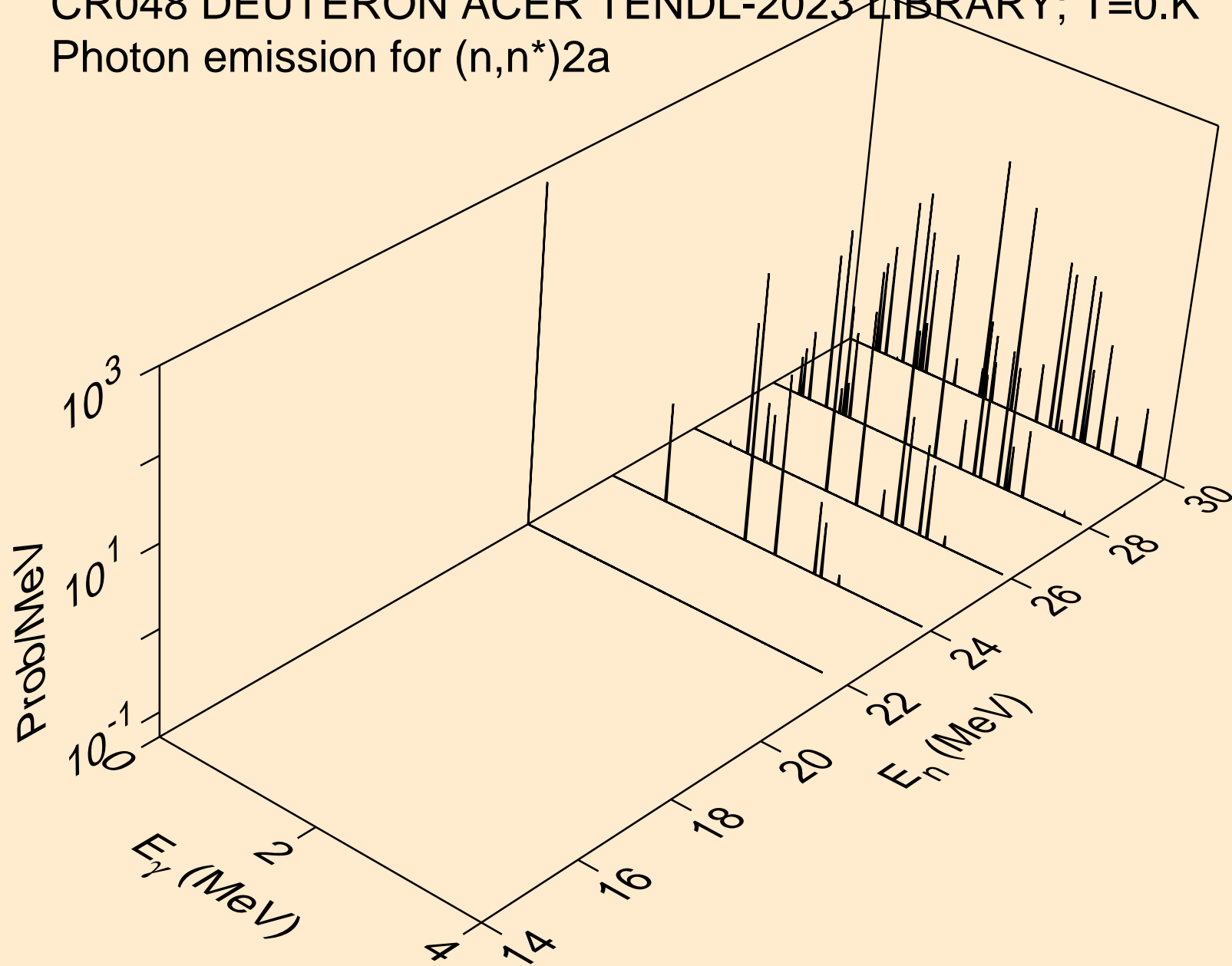
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



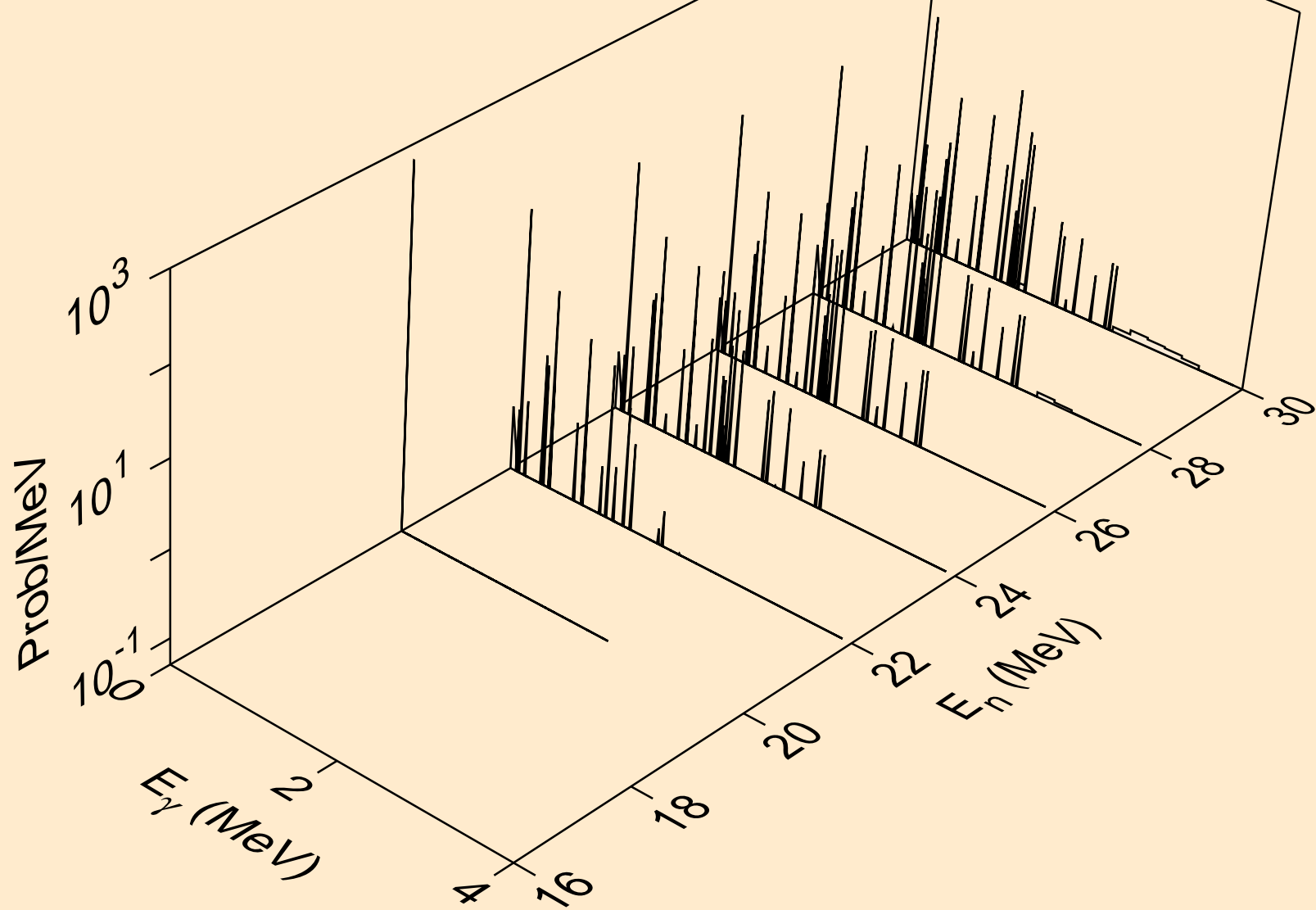
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



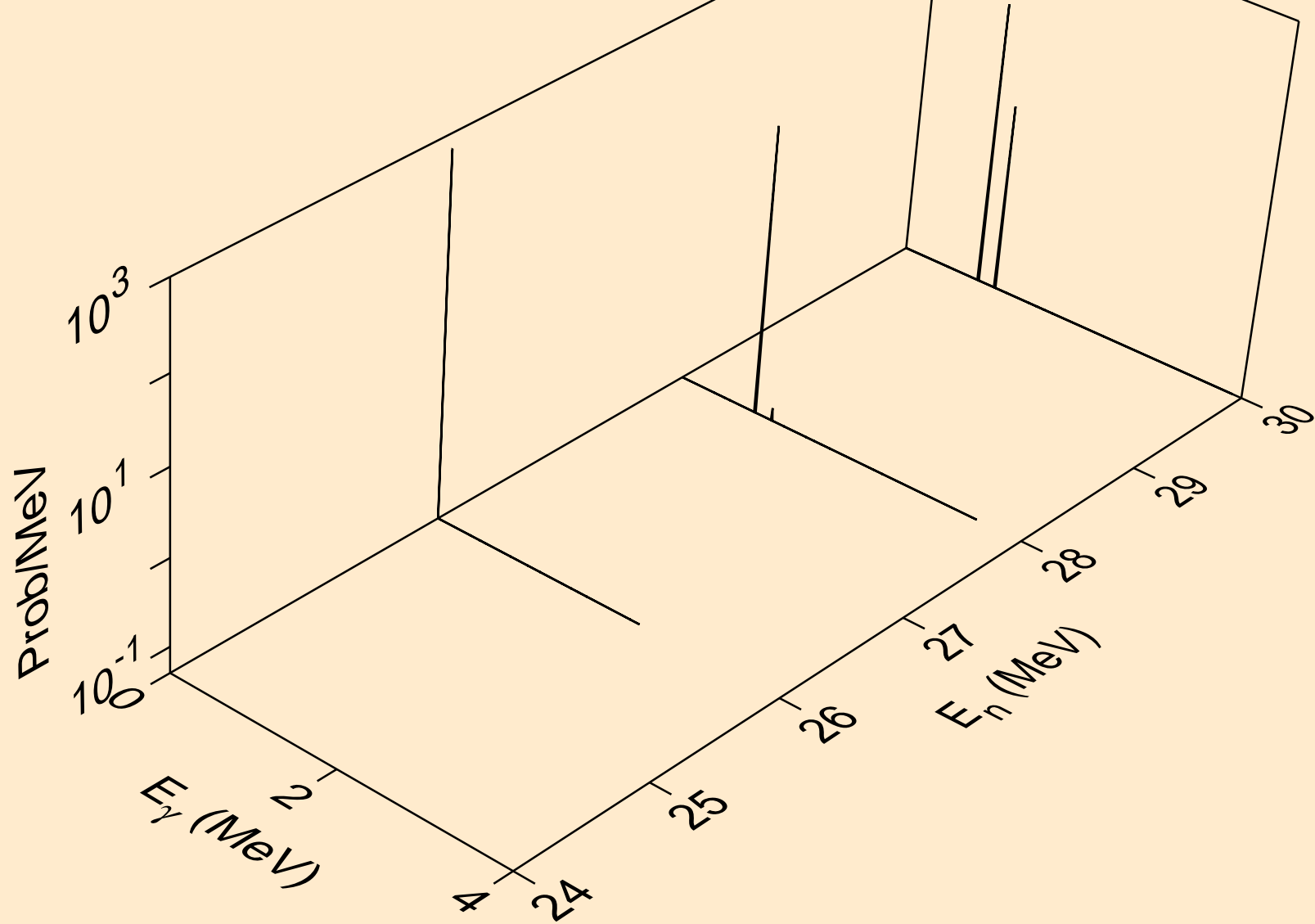
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



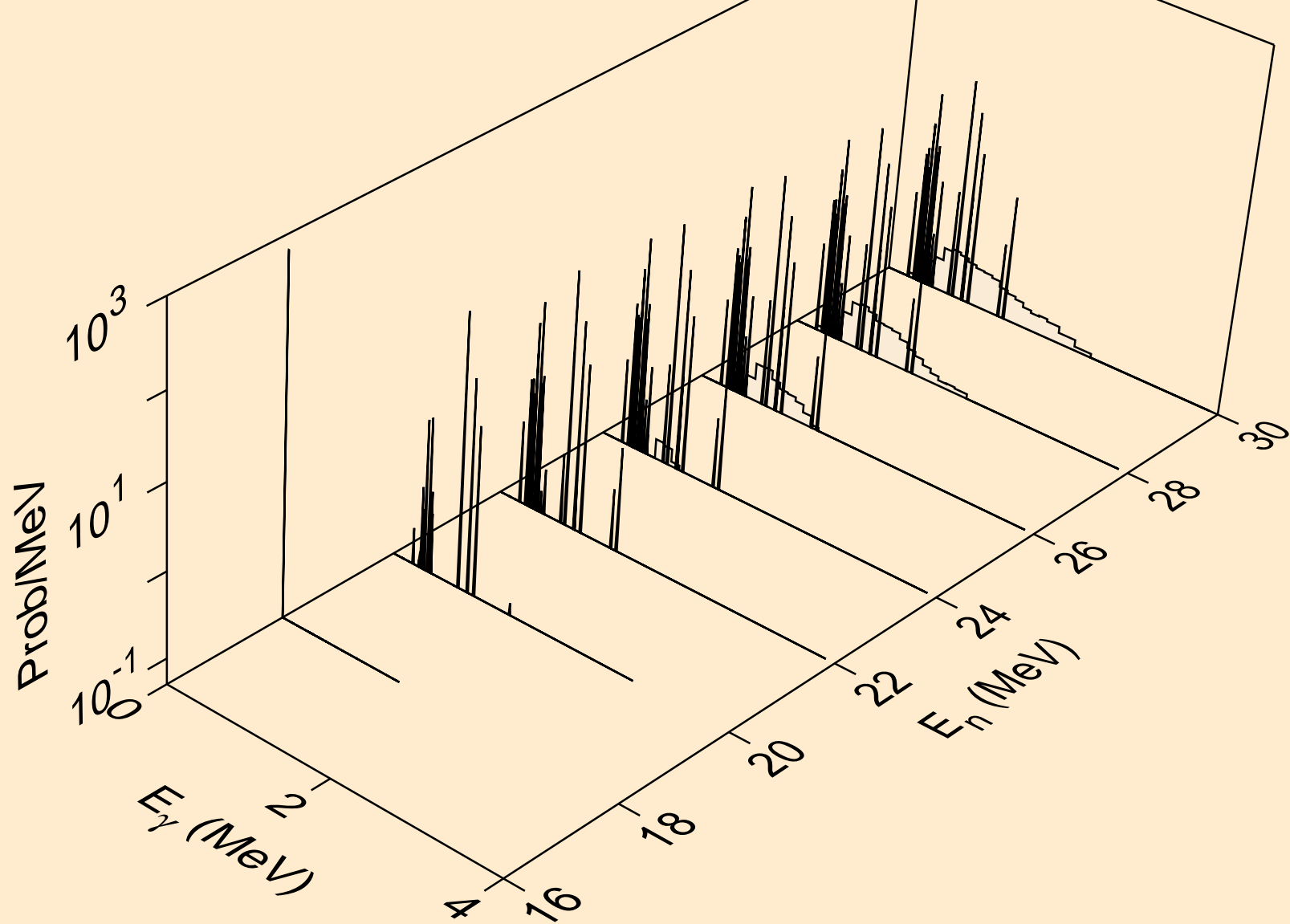
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

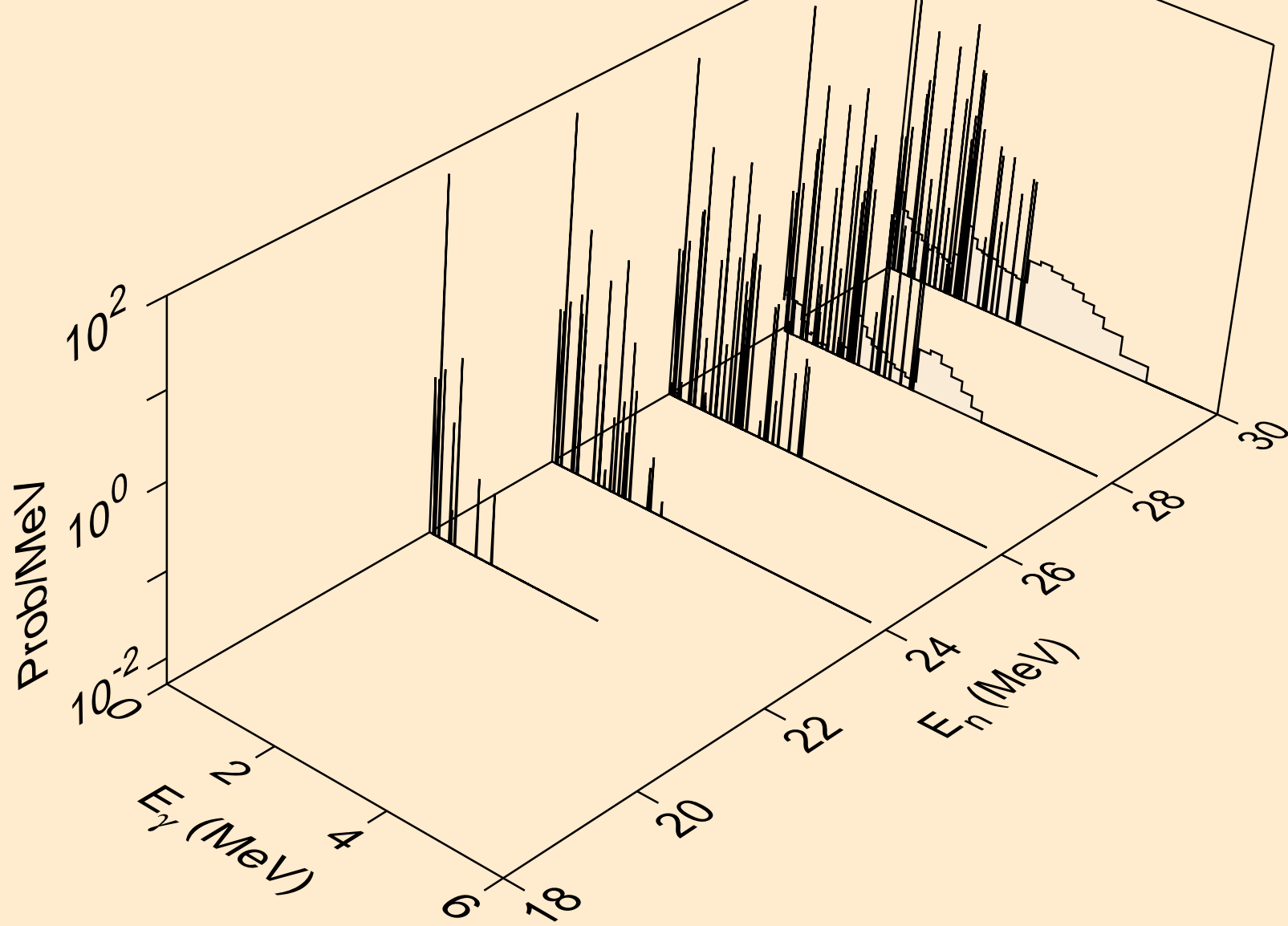


CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

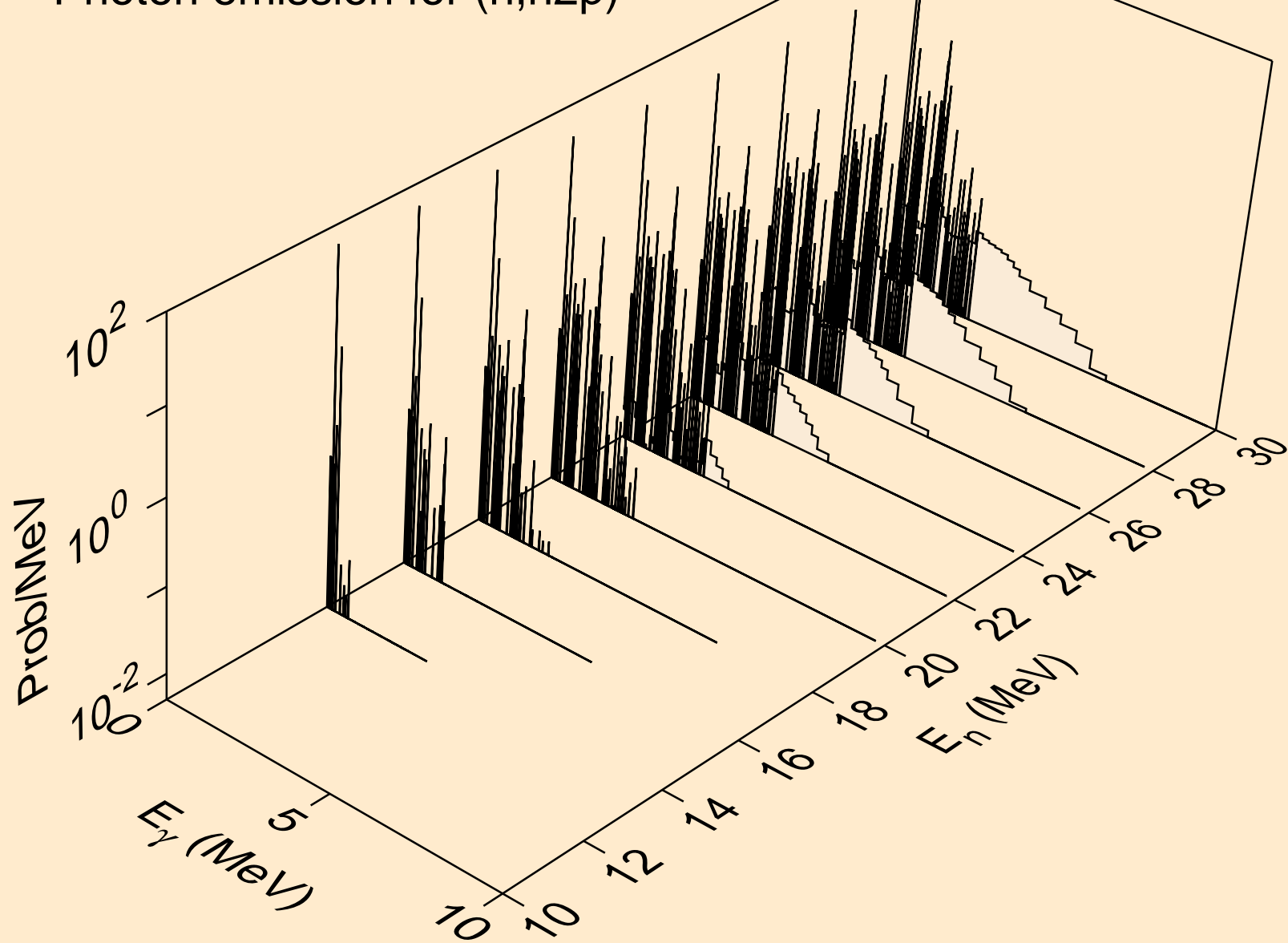




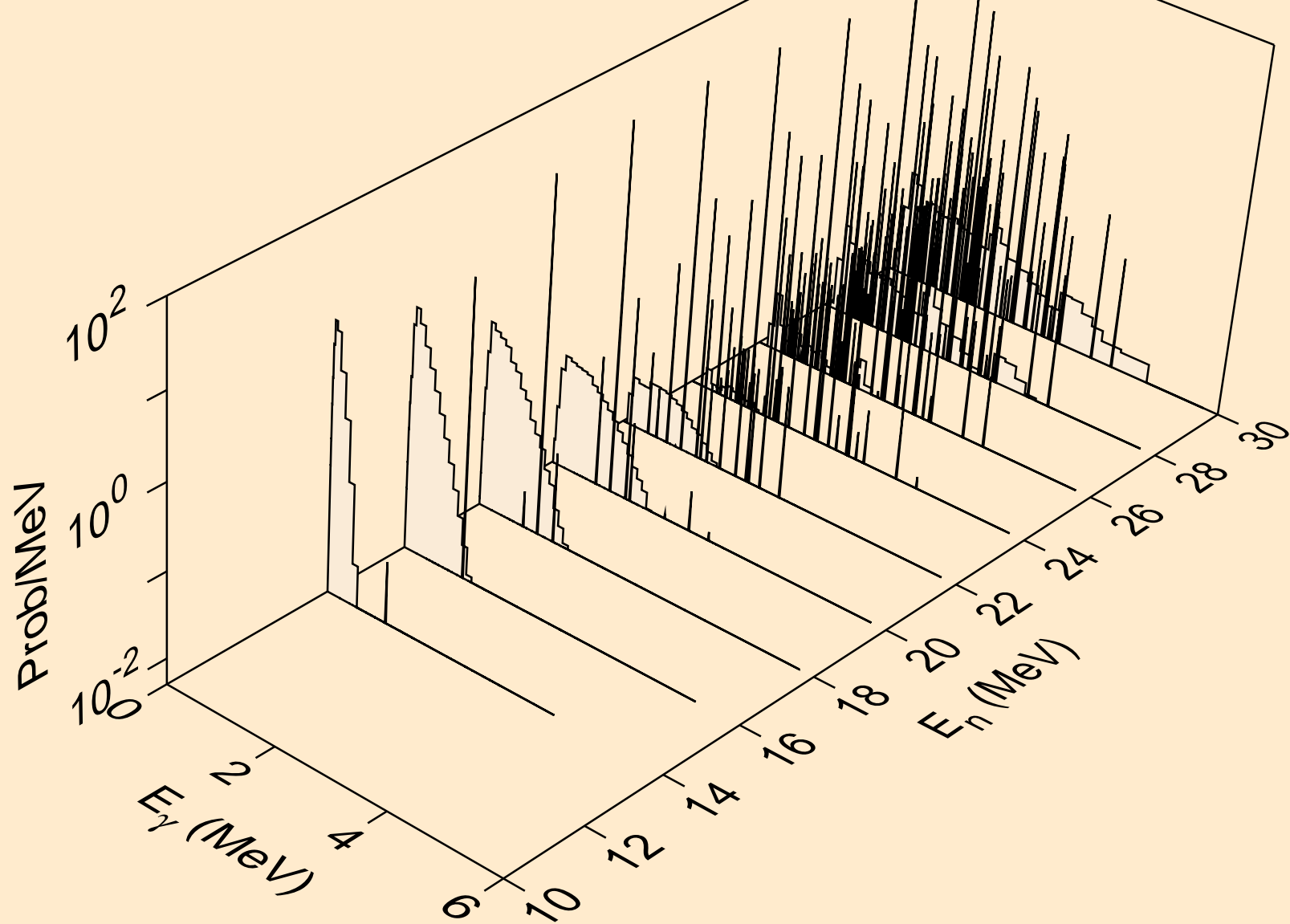
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



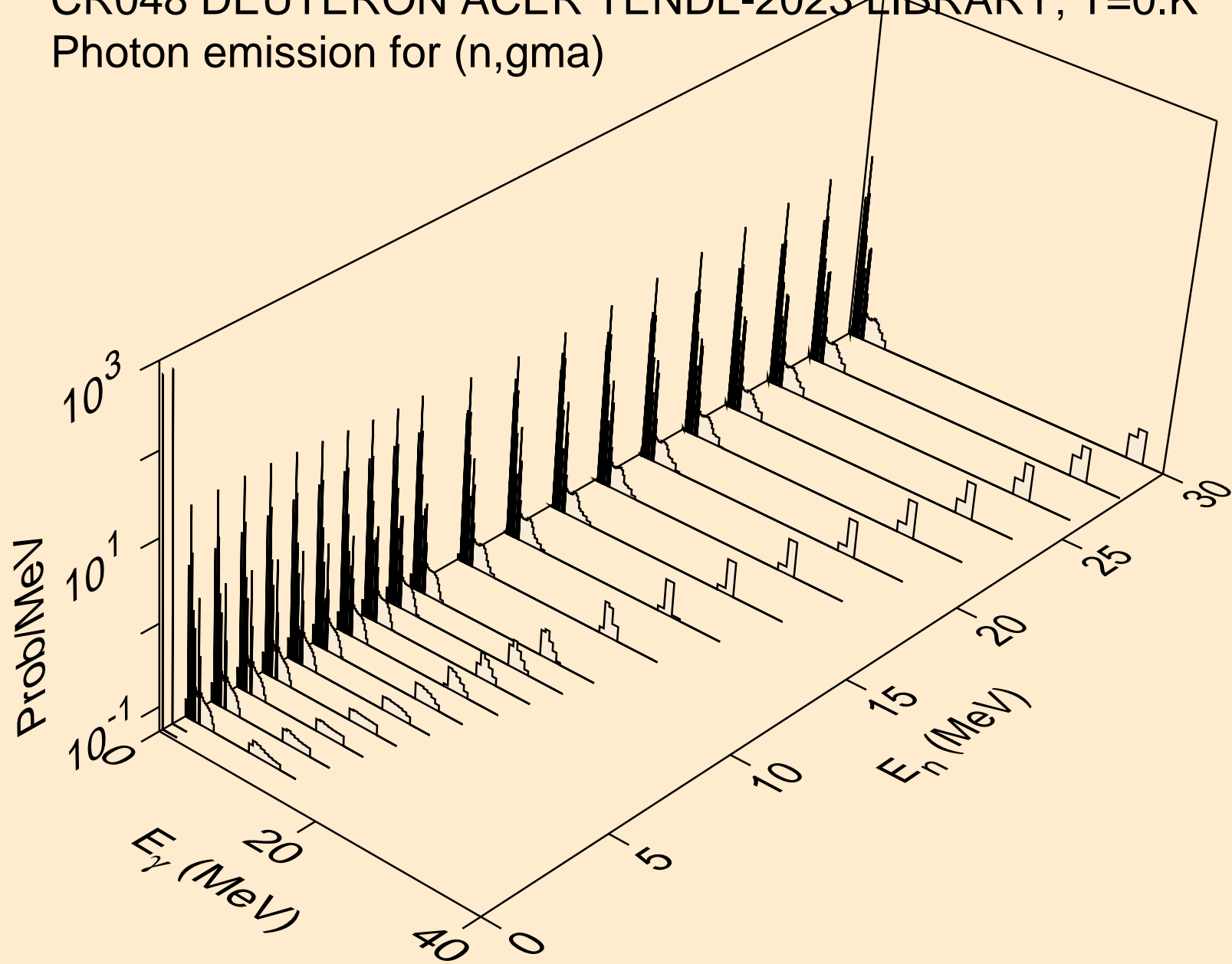
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



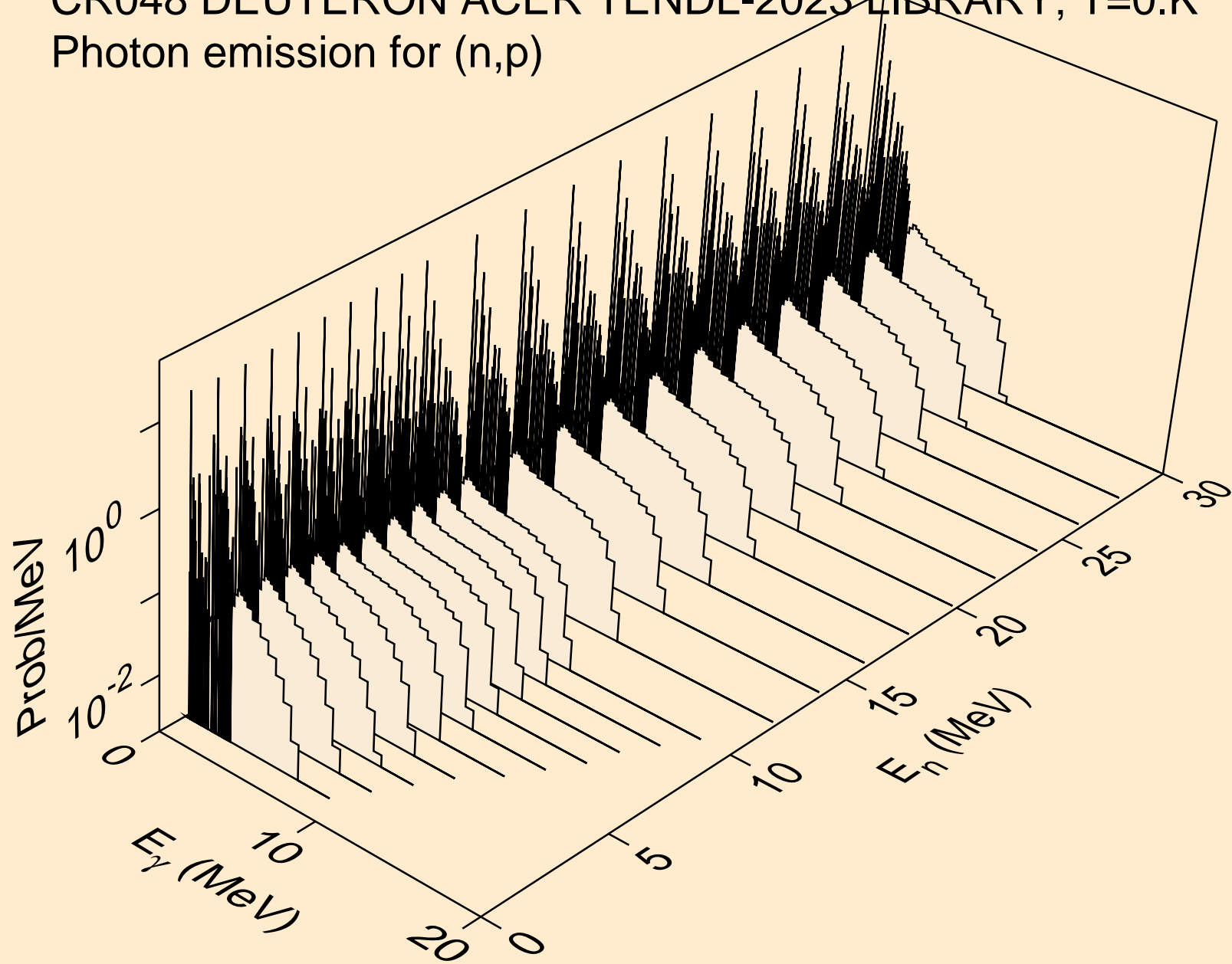
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



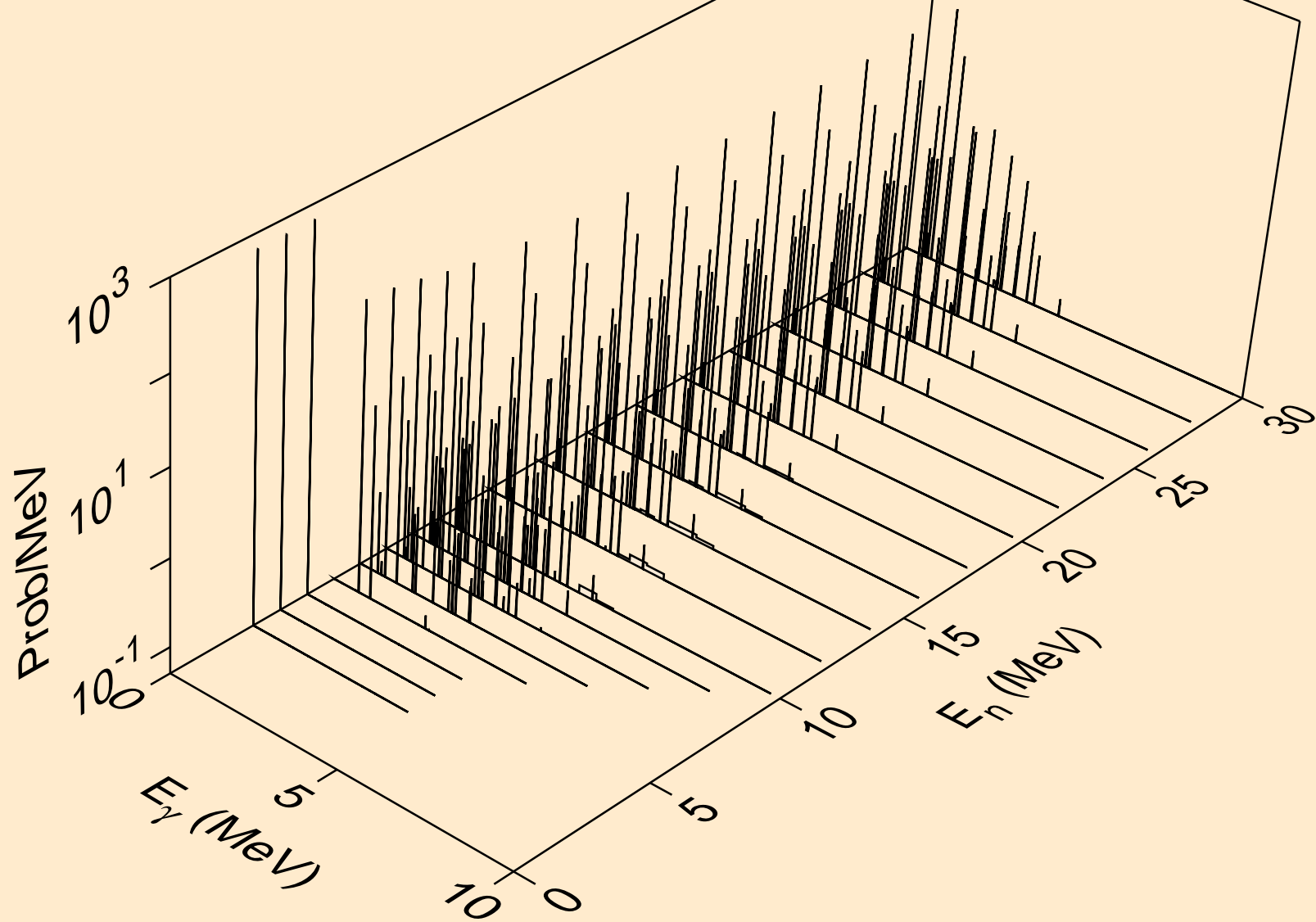
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



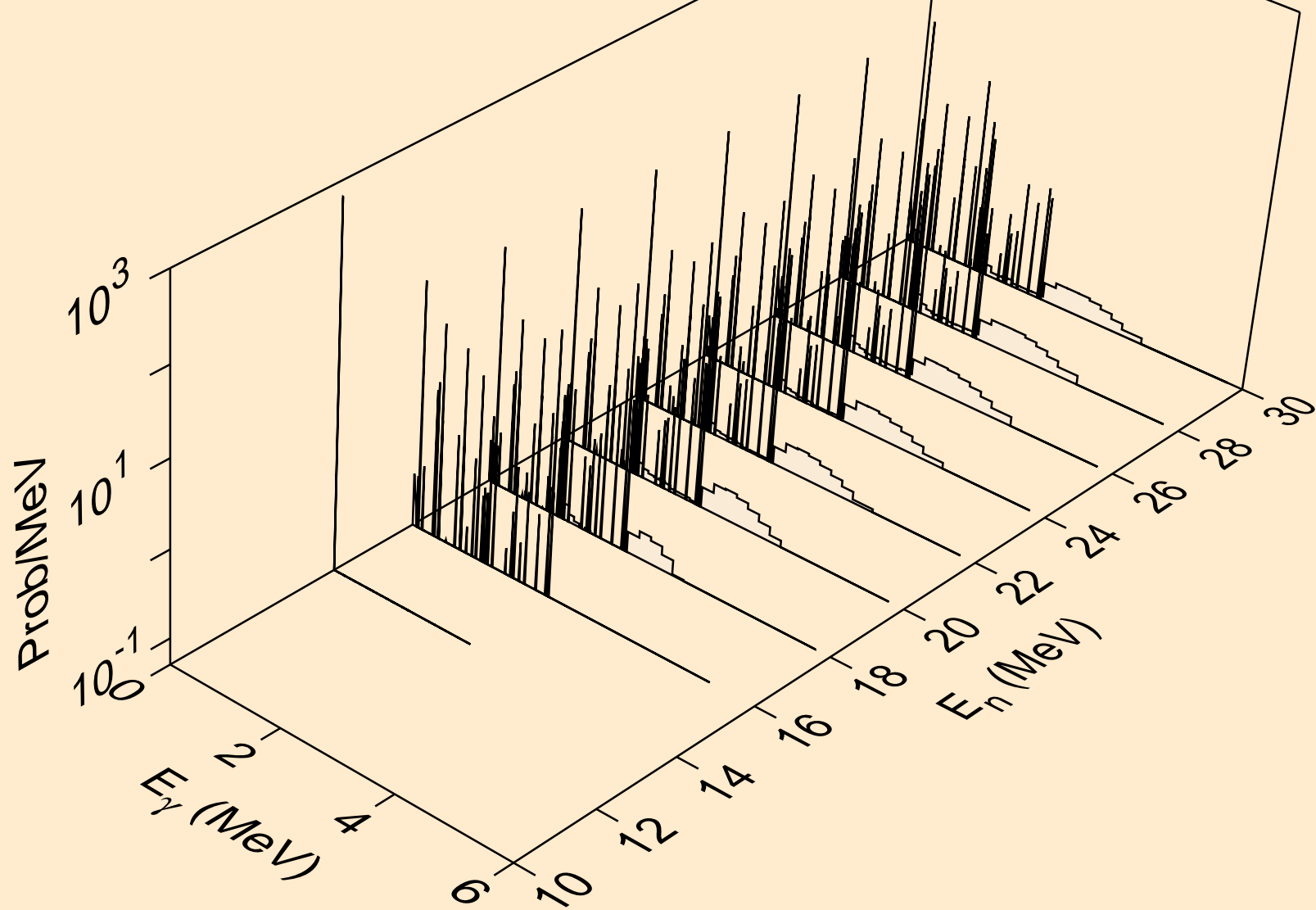
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



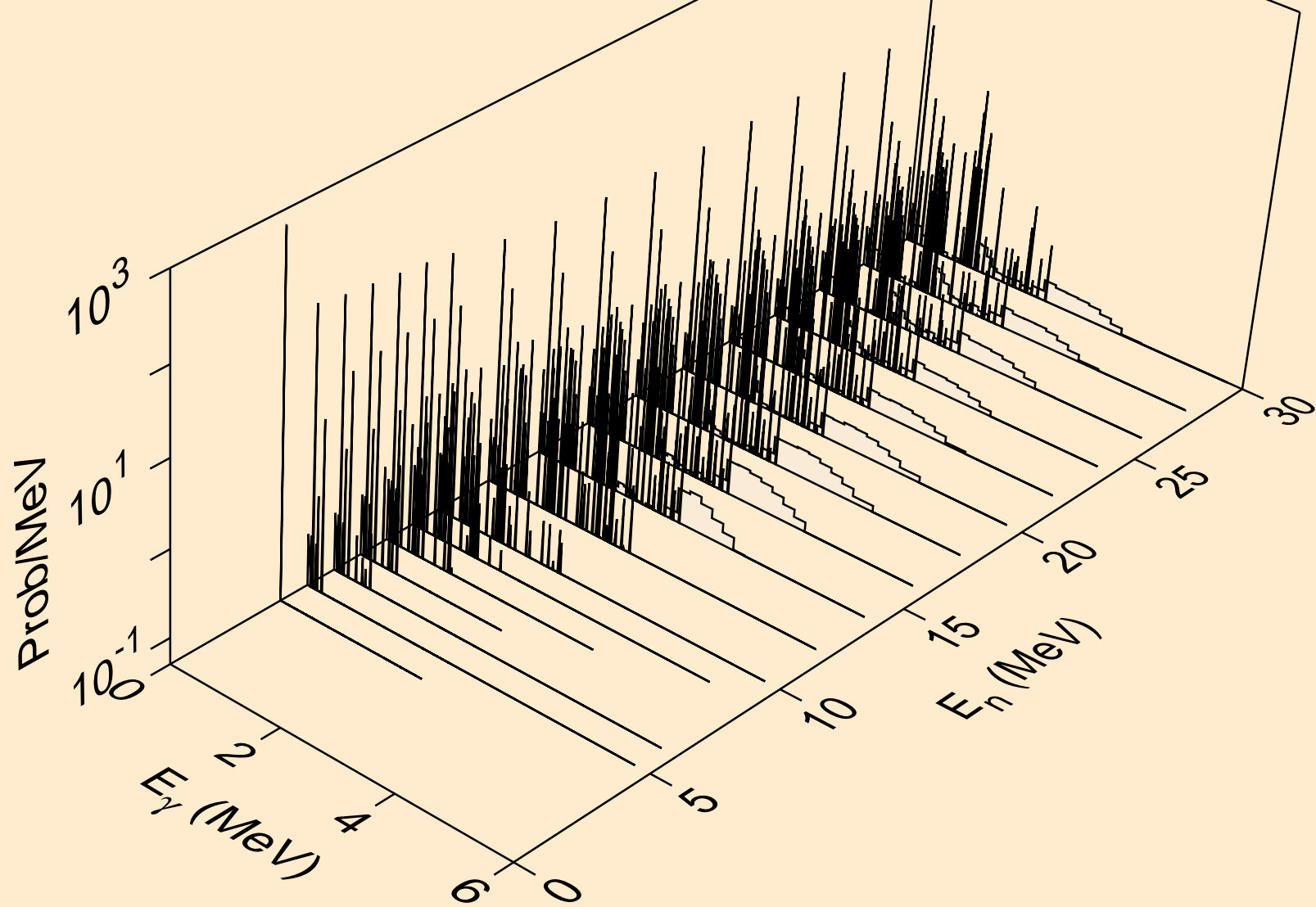
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

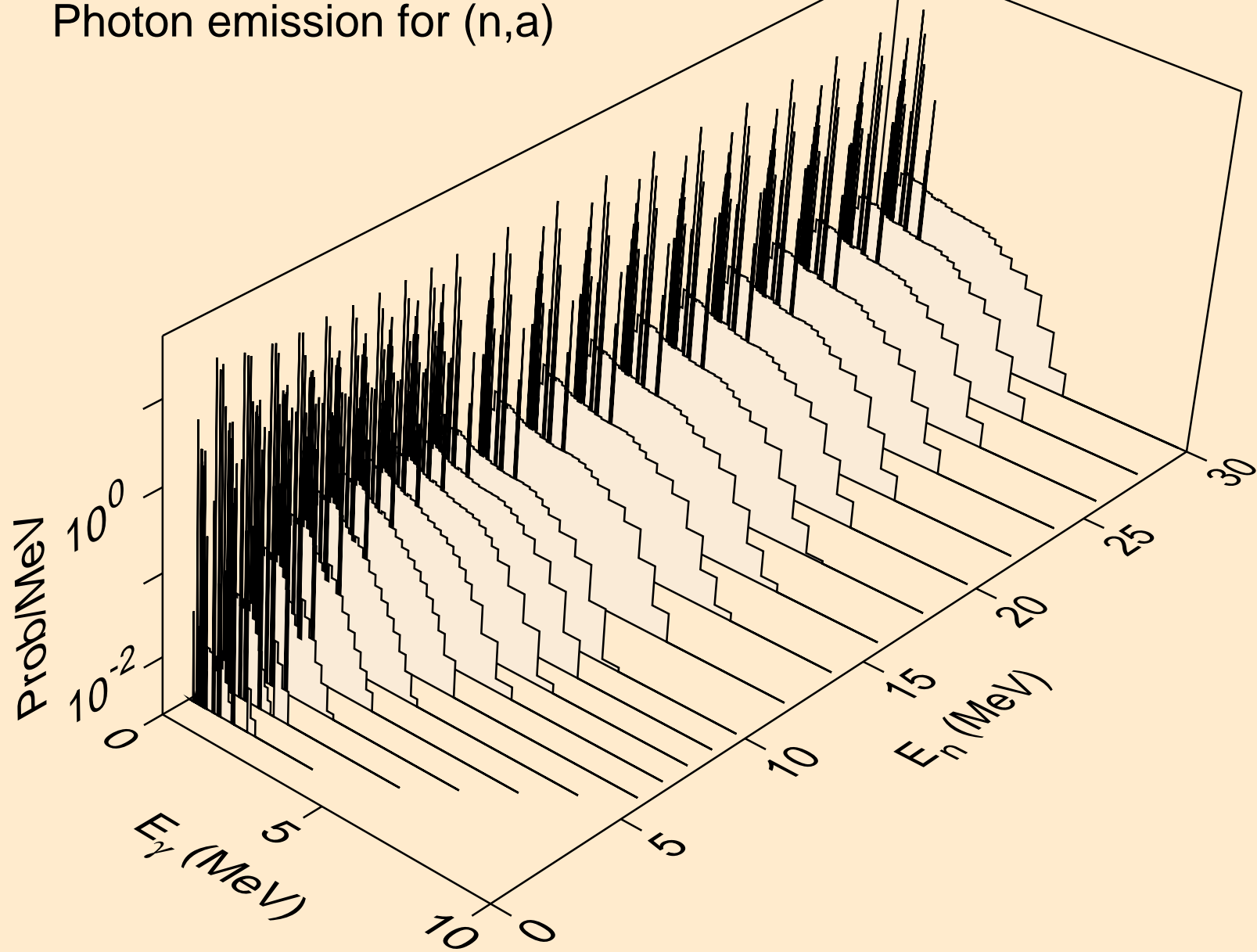


CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

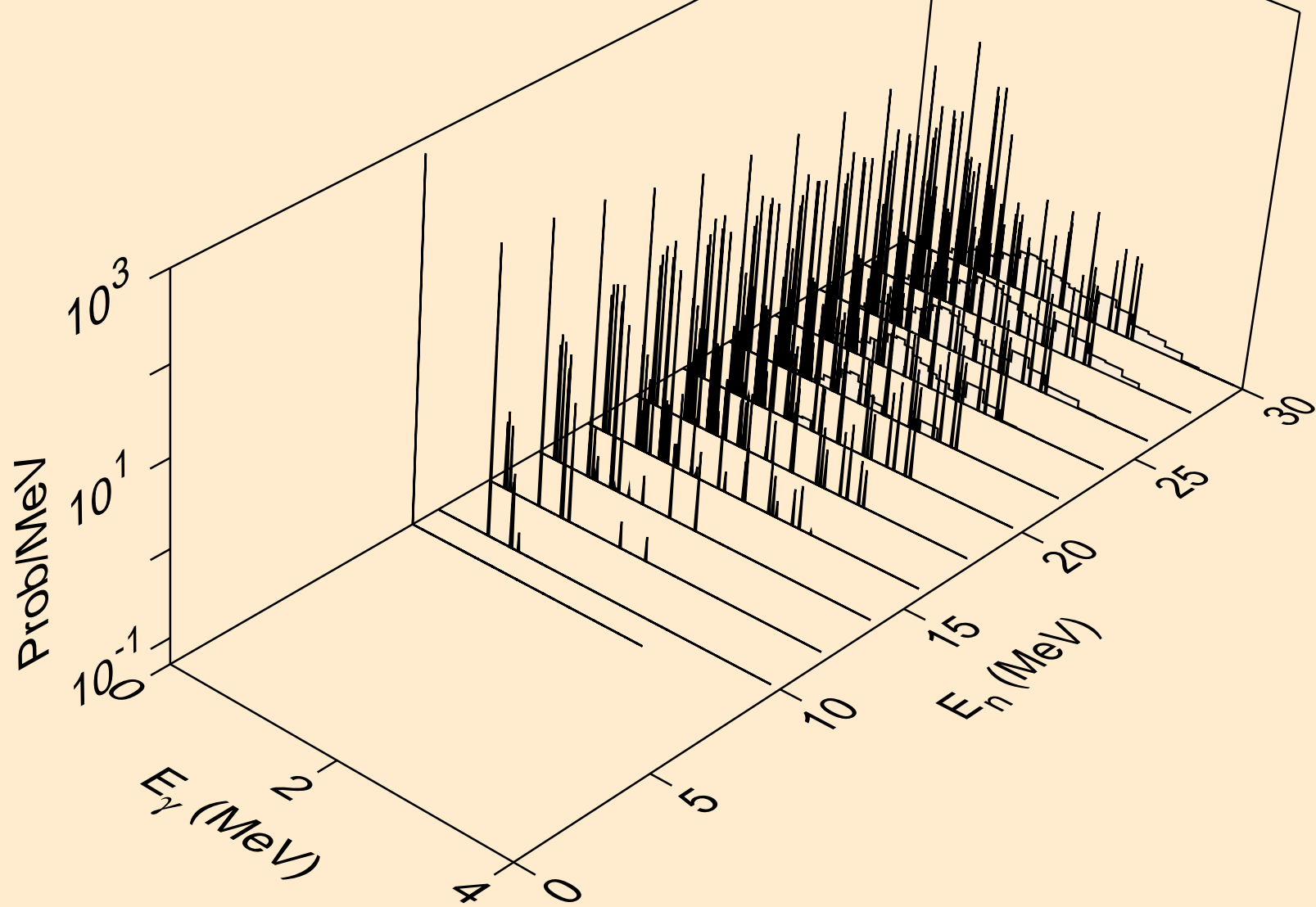




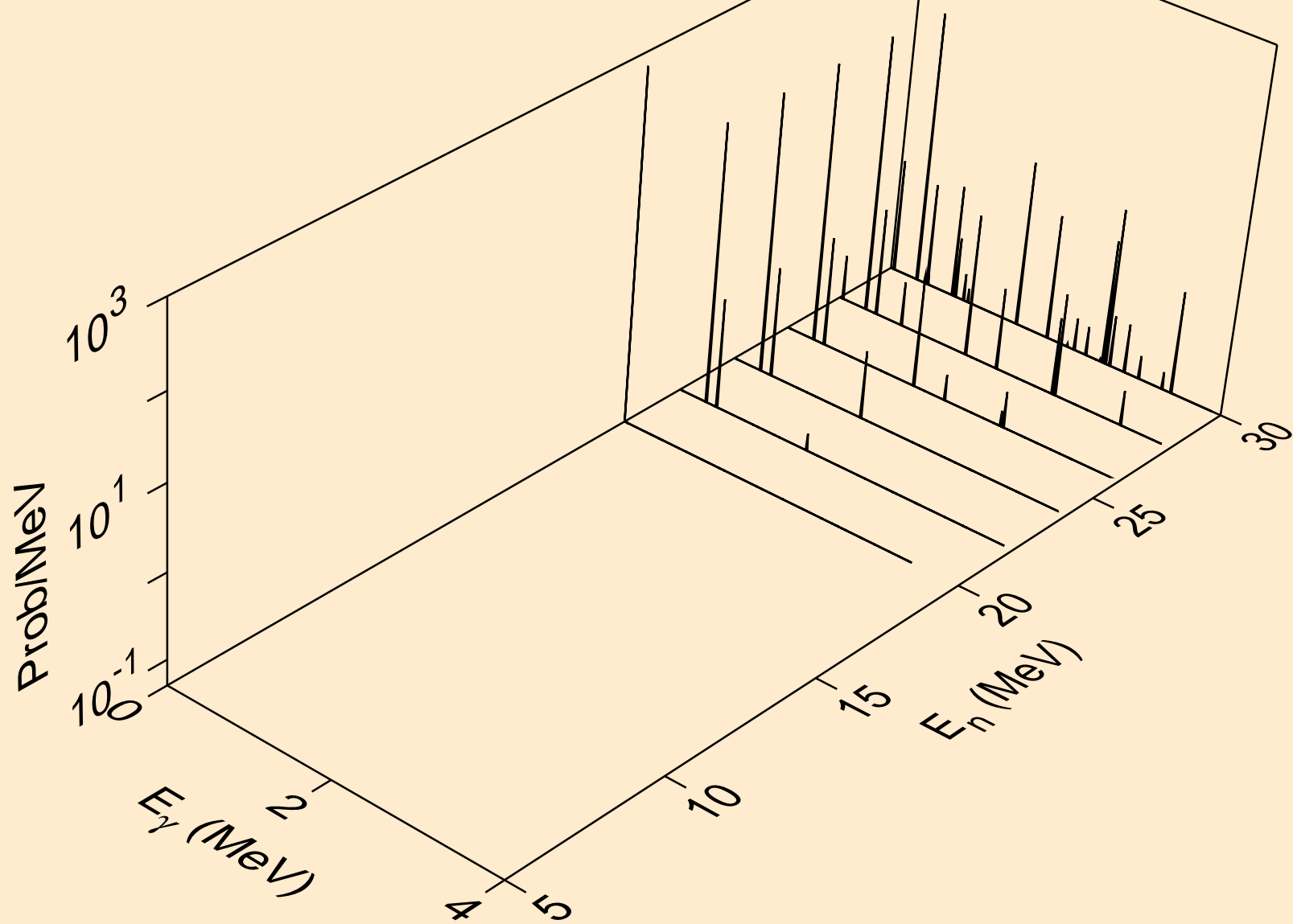
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



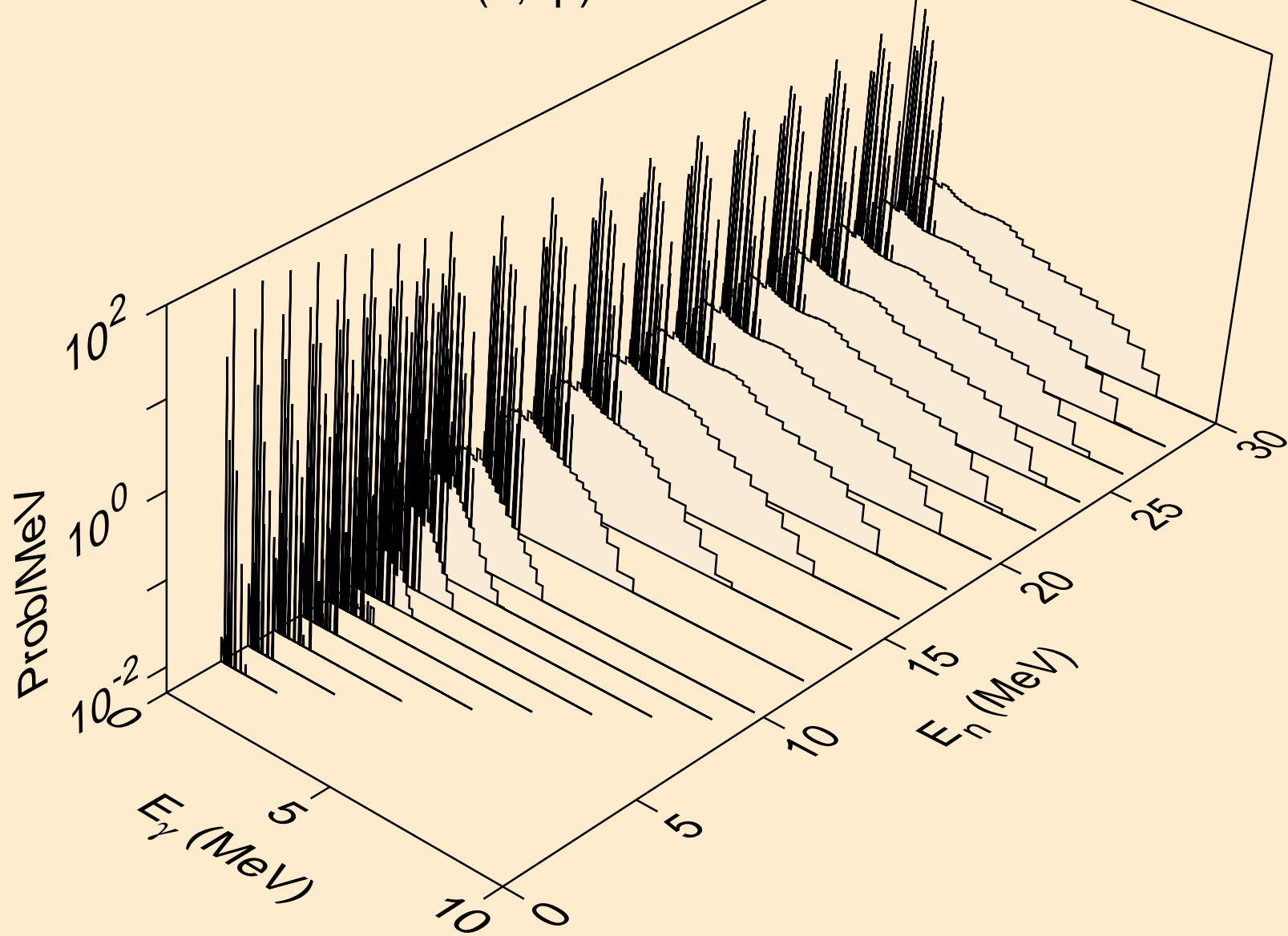
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



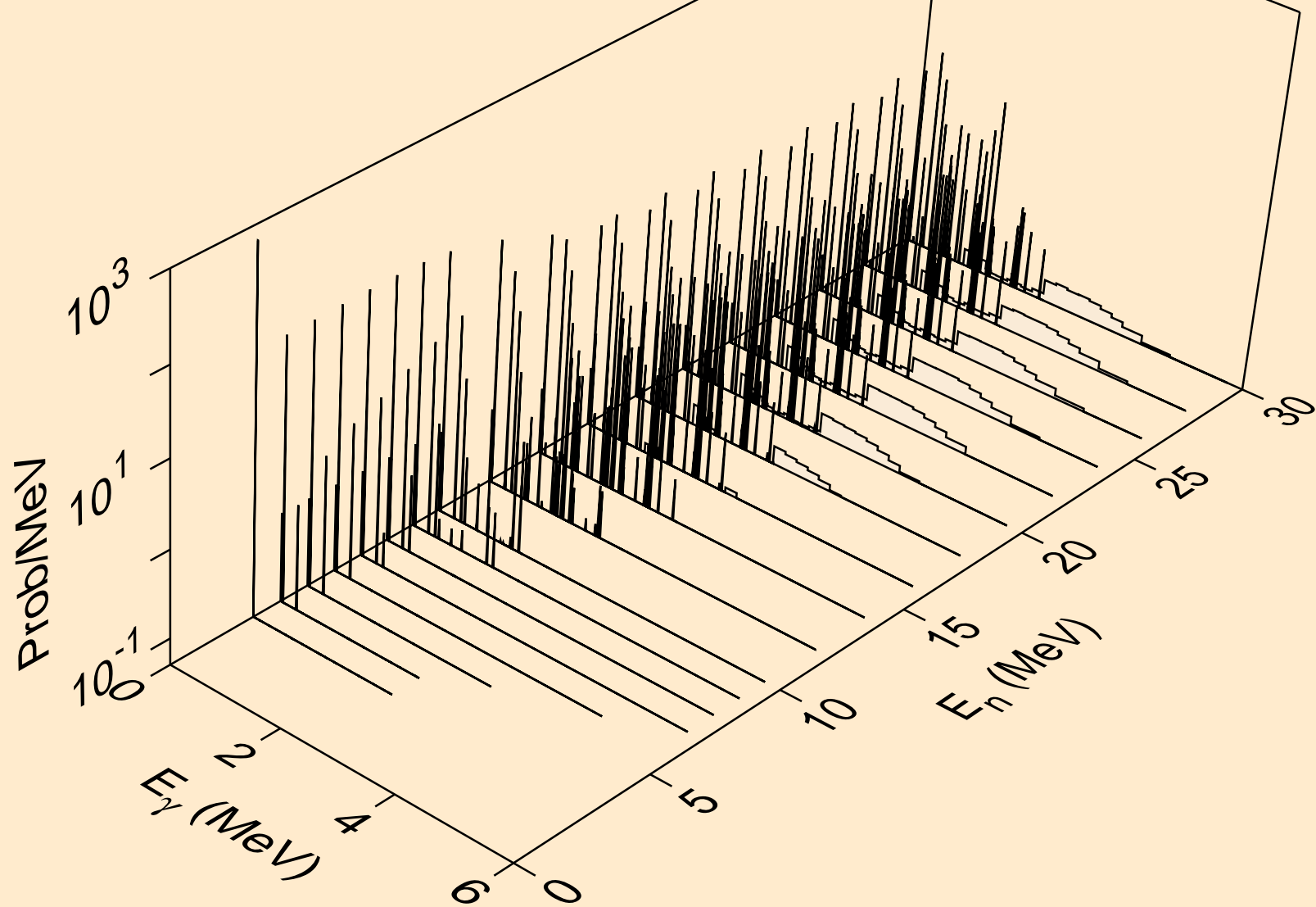
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)



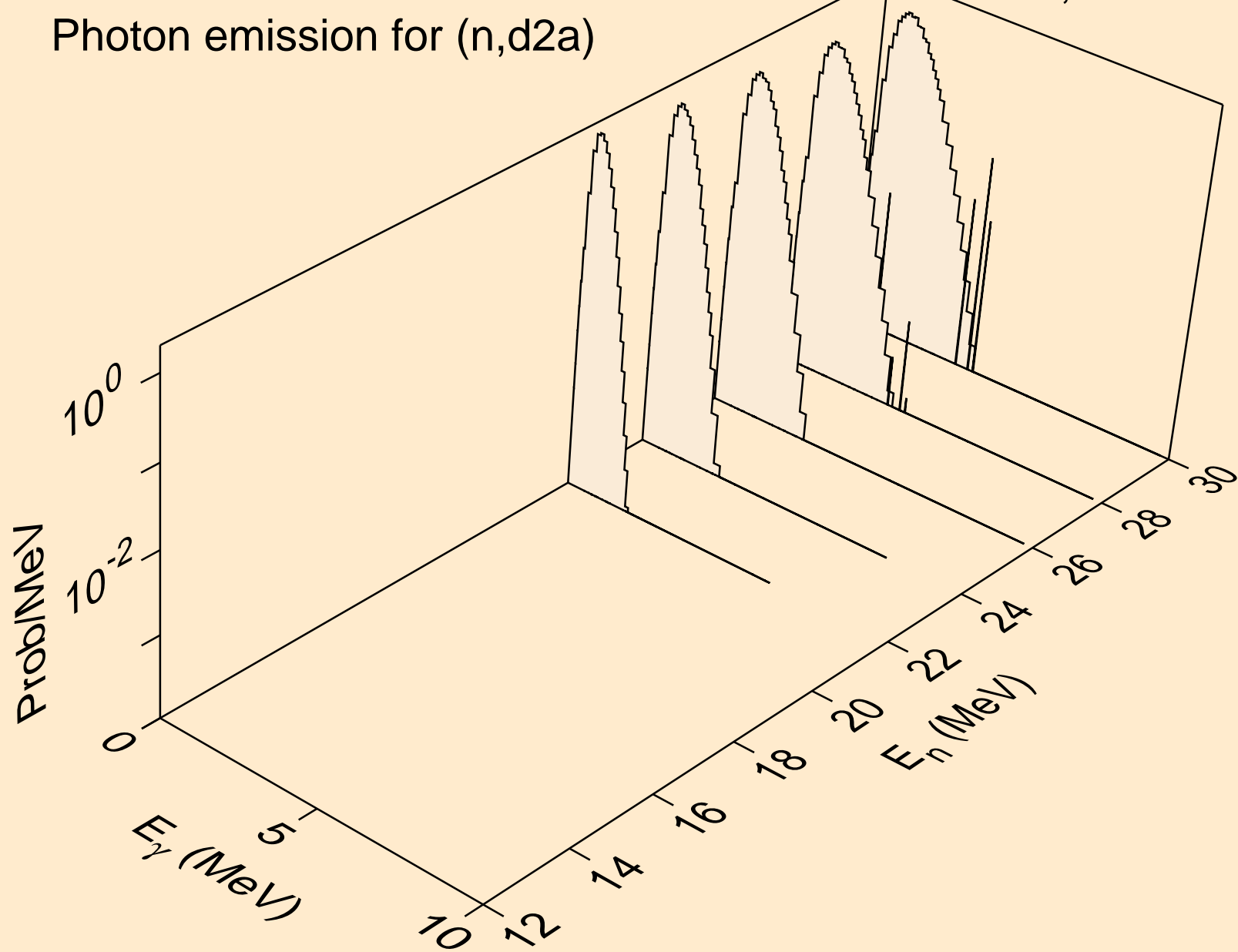
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



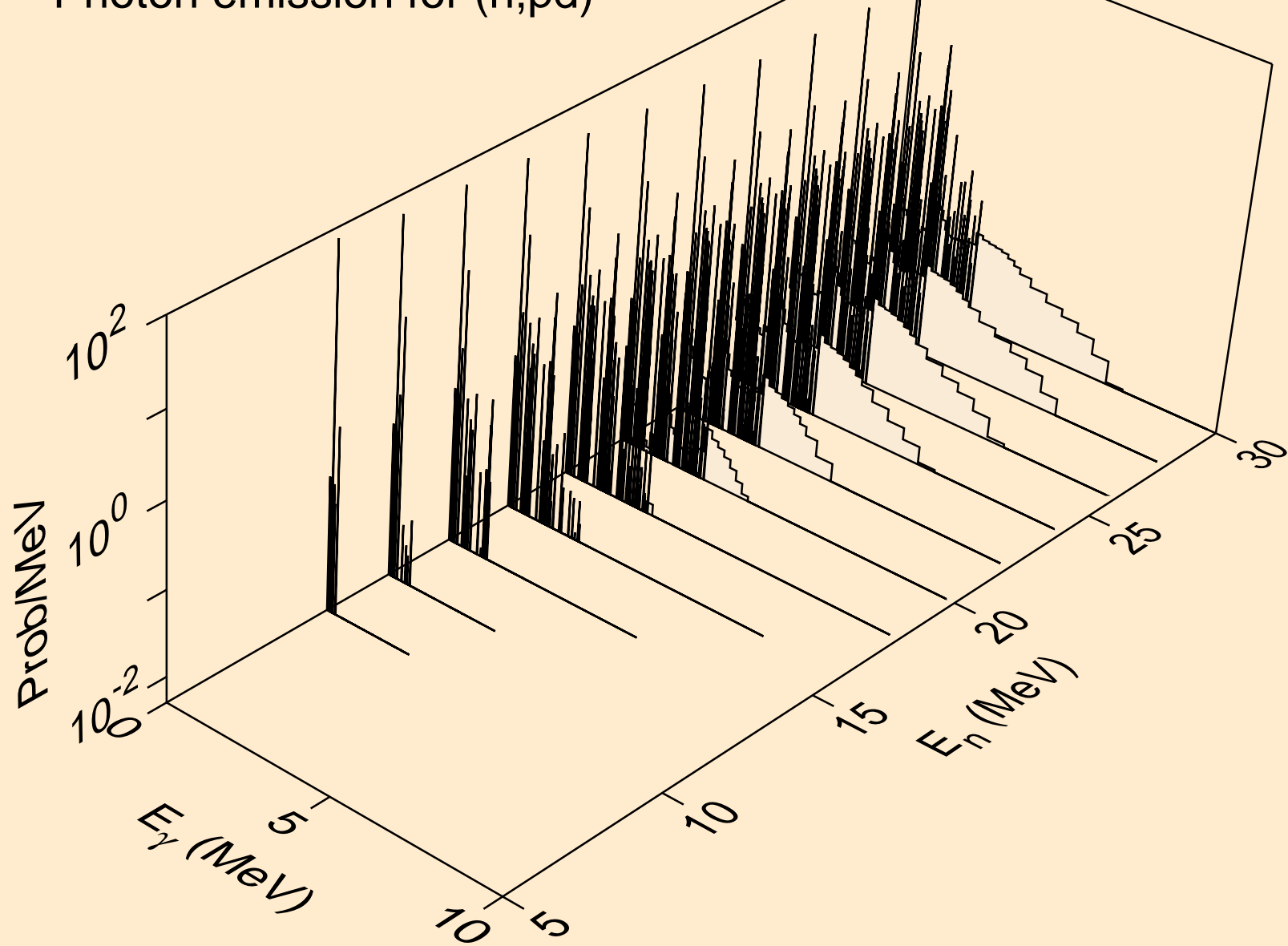
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



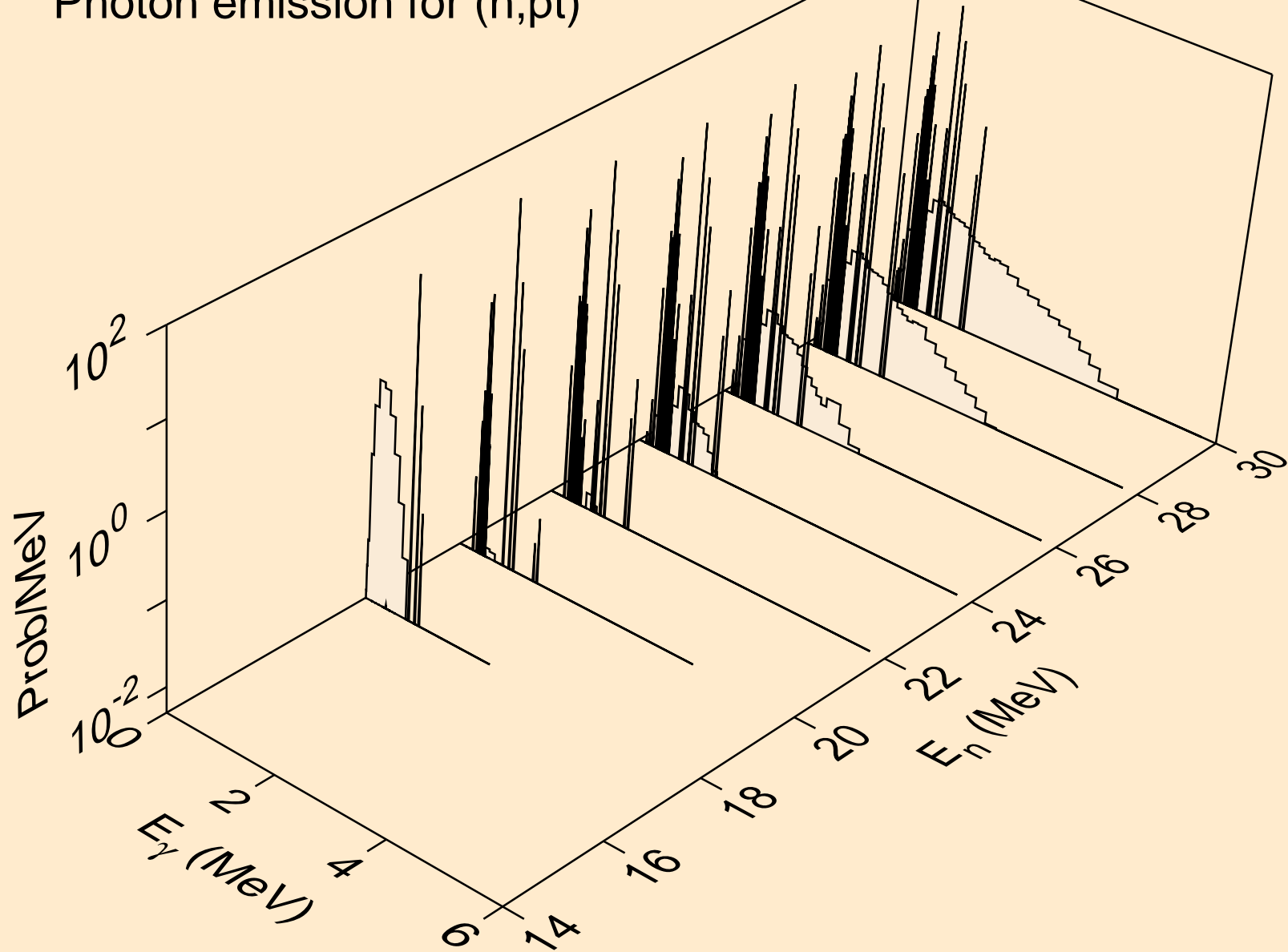
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d2a)



CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

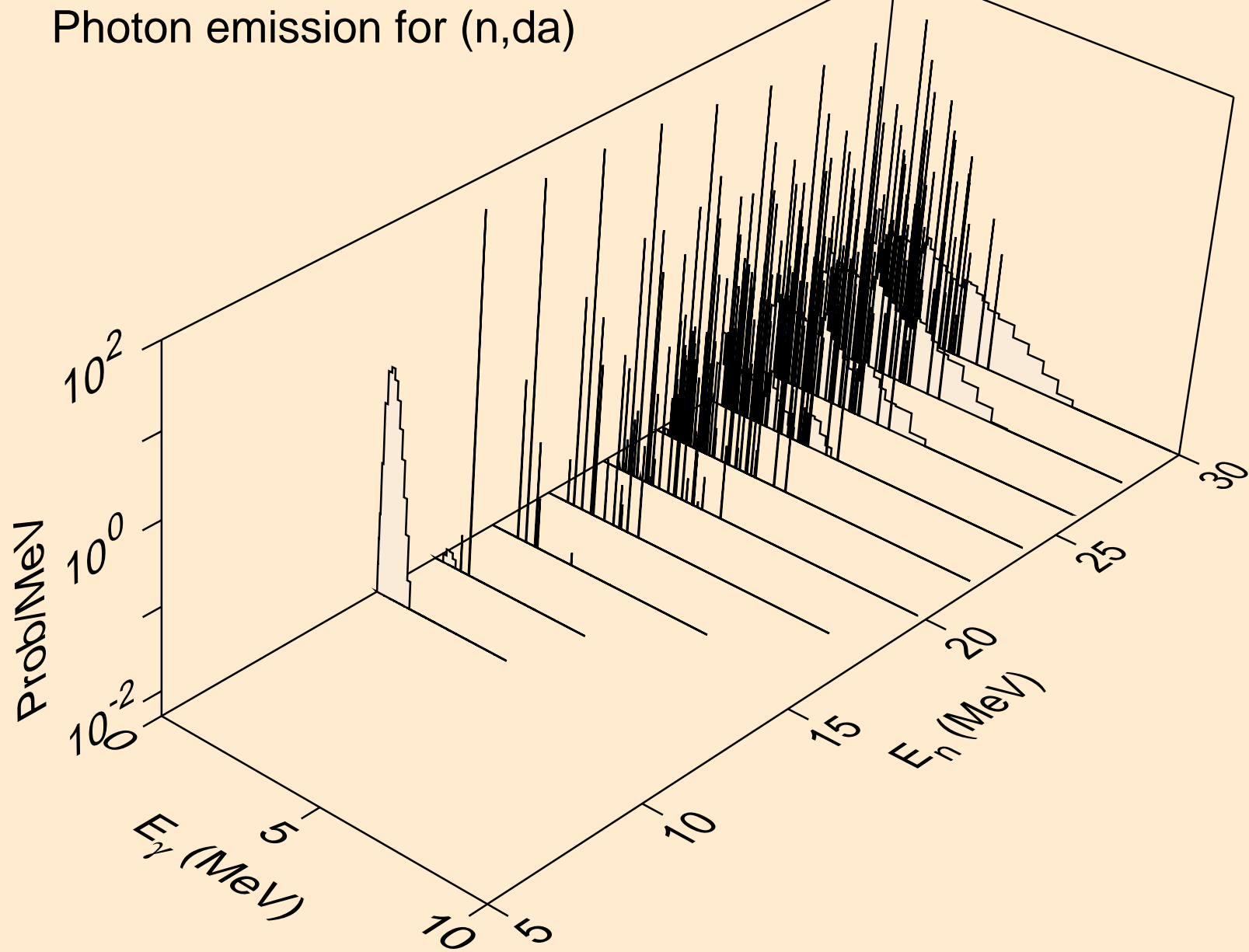


CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



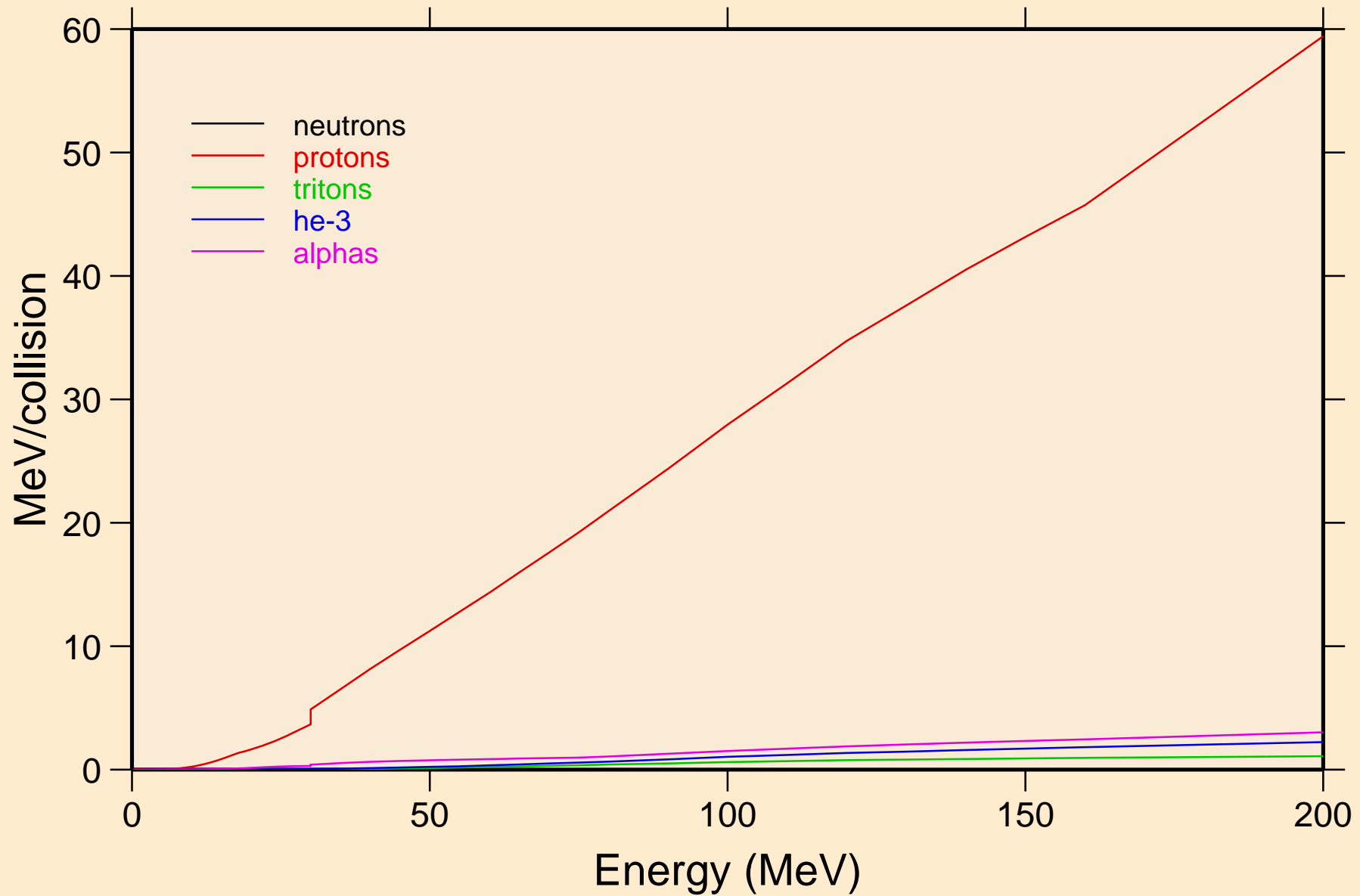


CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

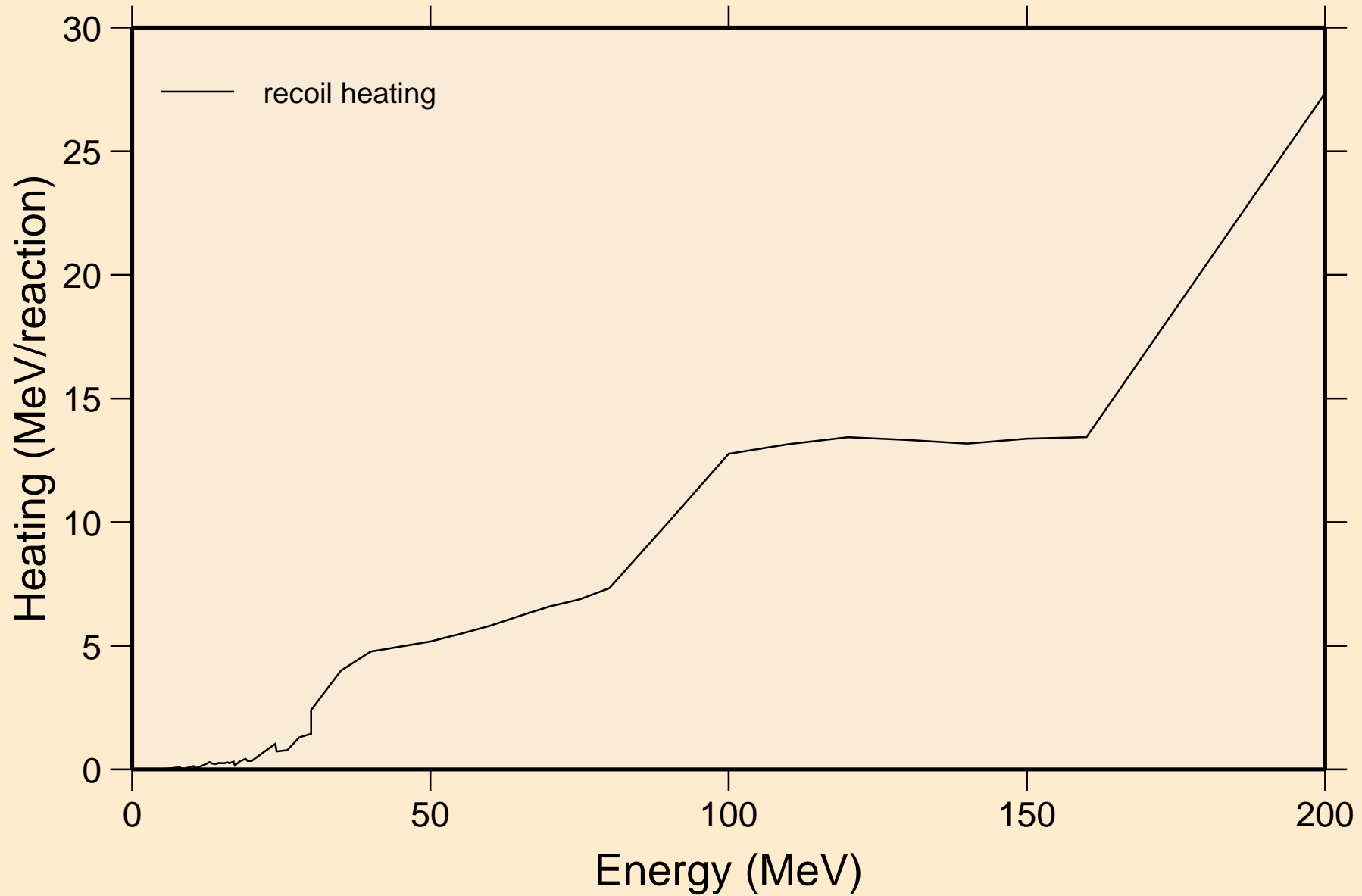


# CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

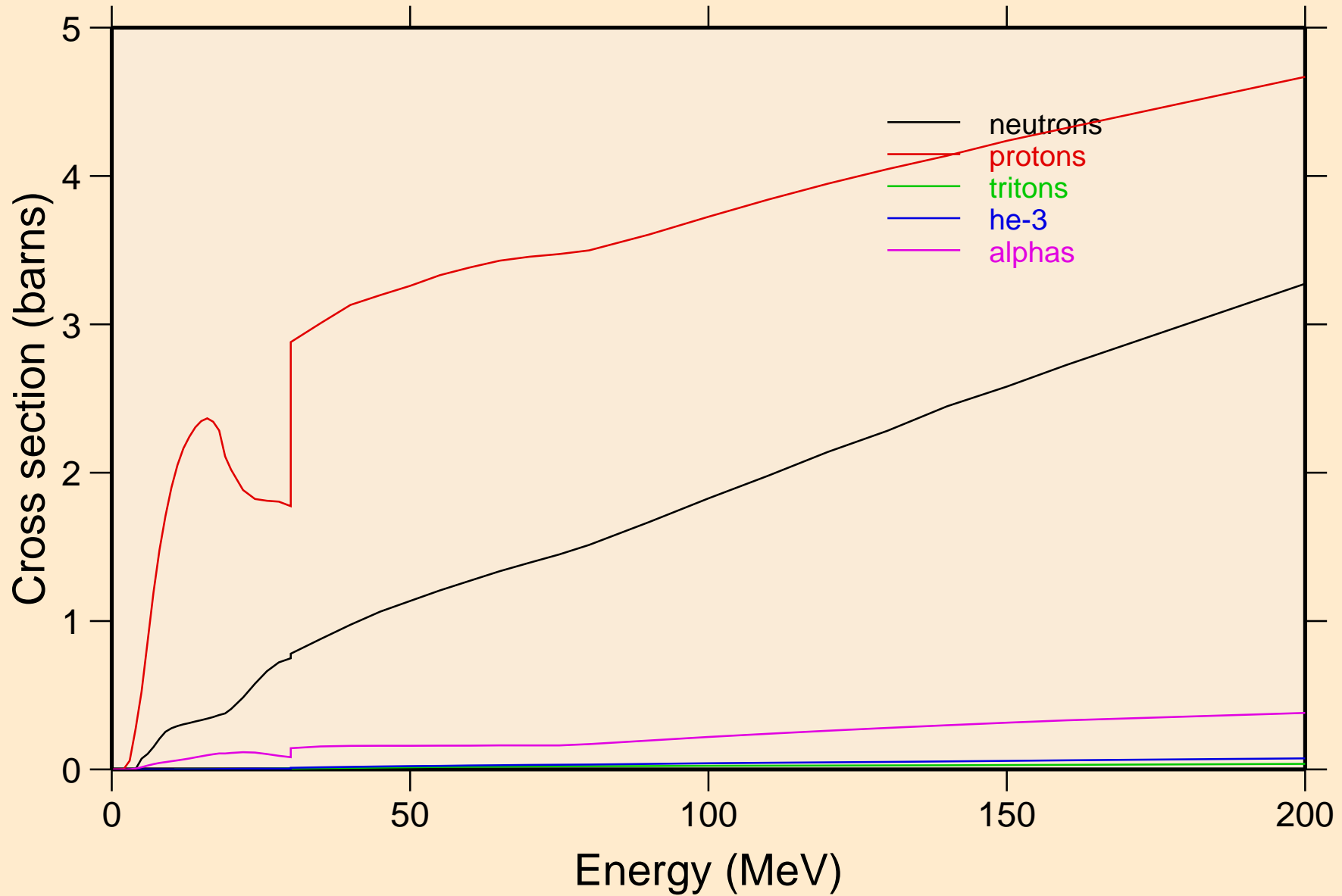
## Particle heating contributions



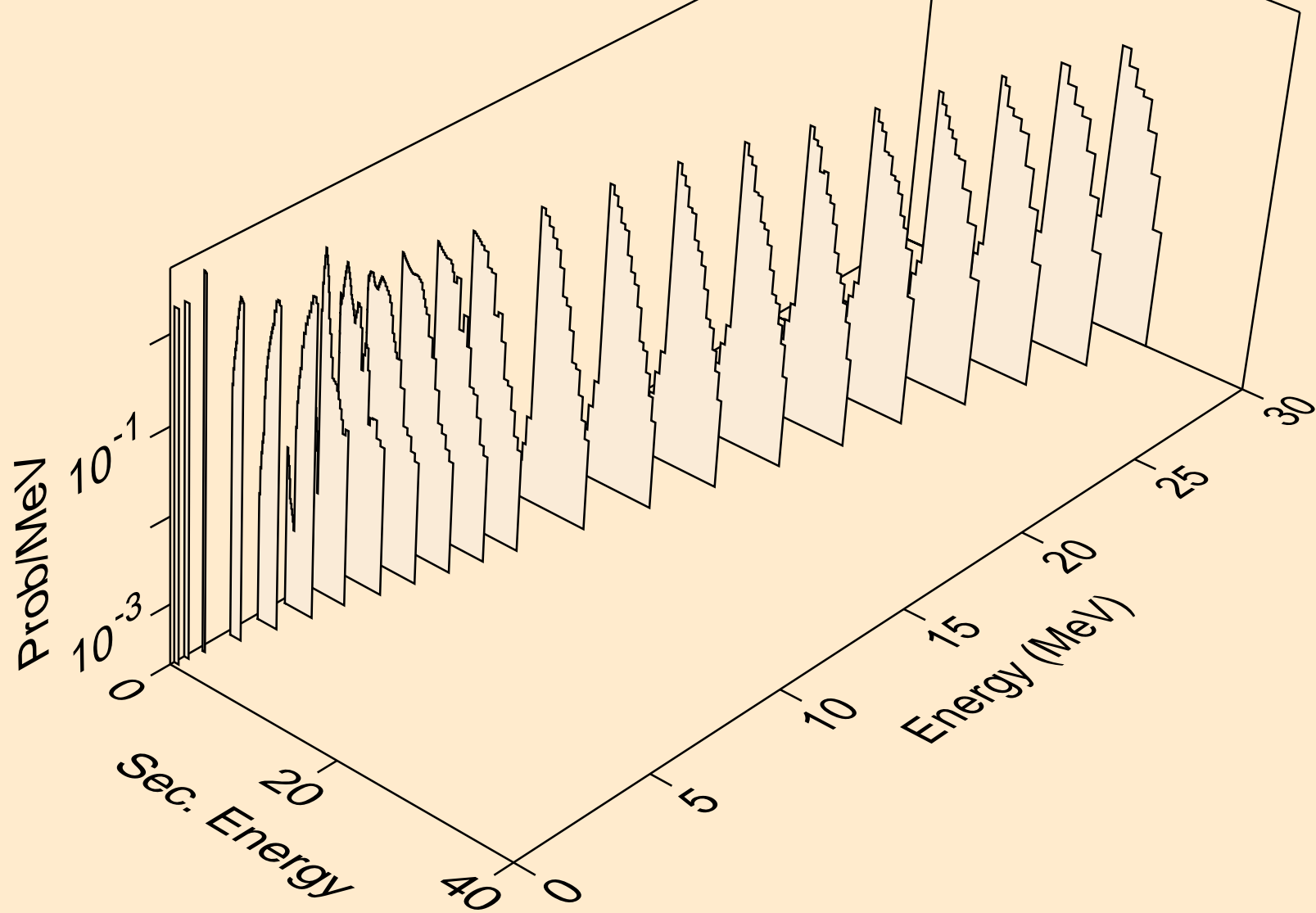
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



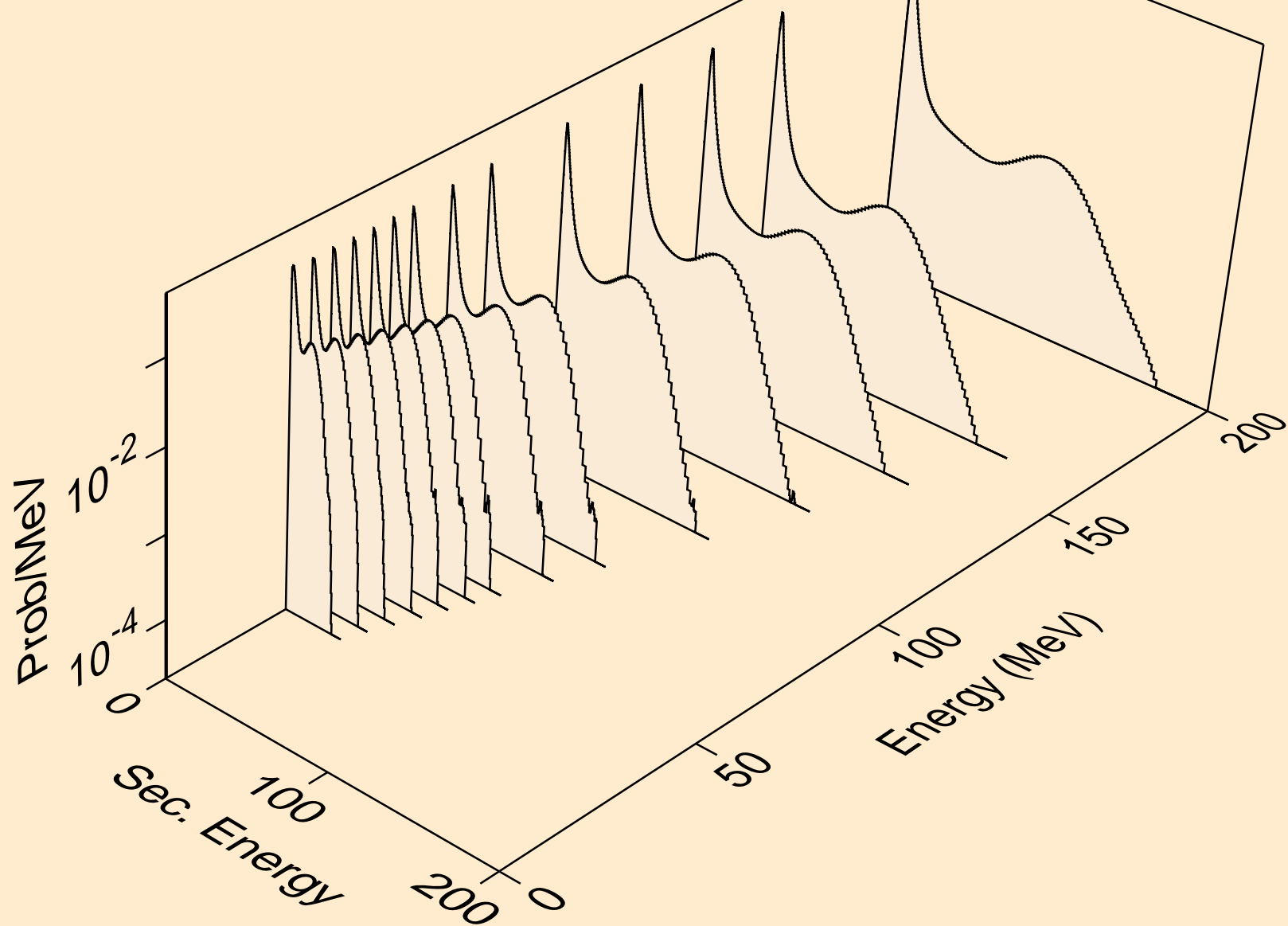
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



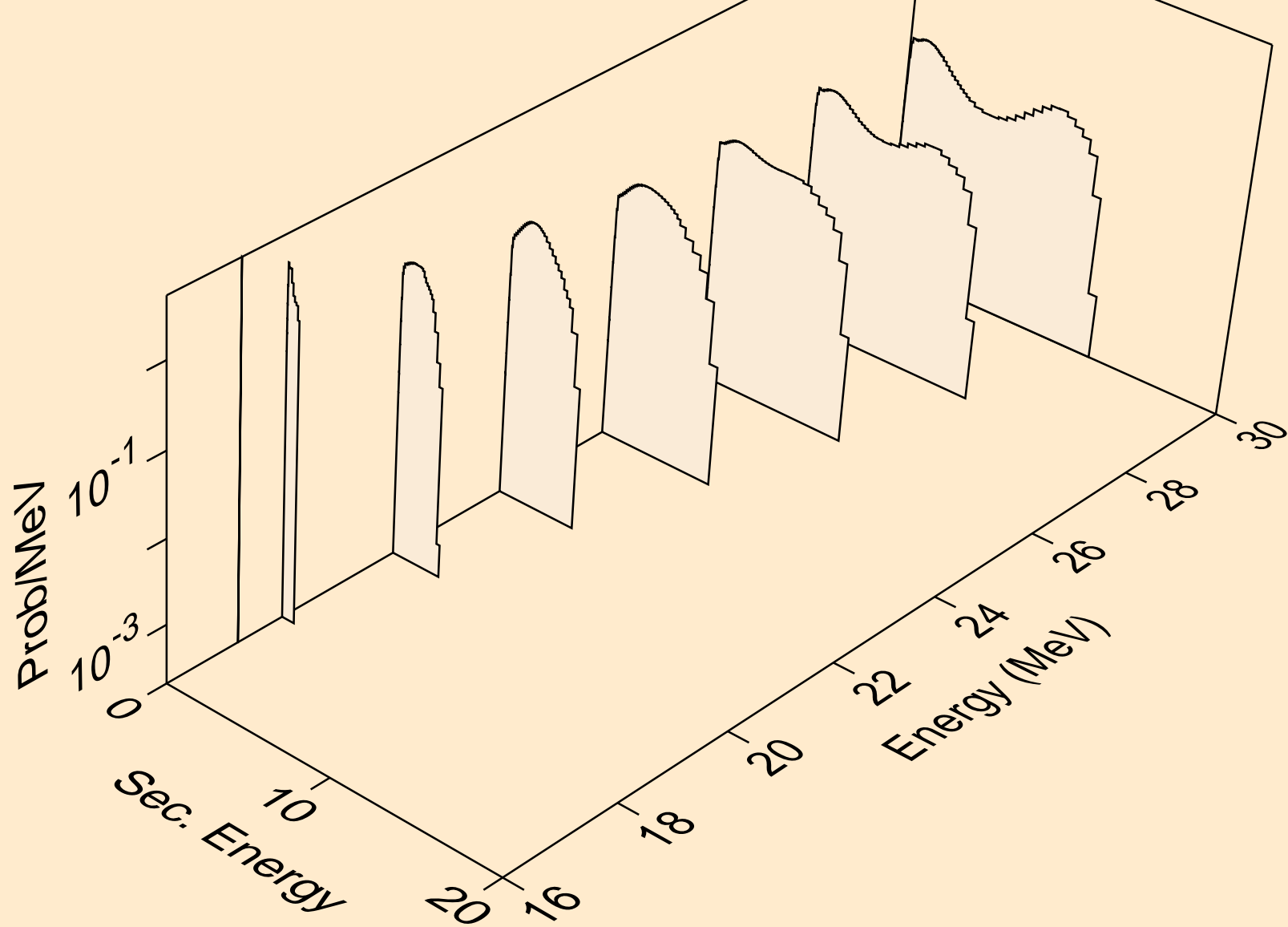
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



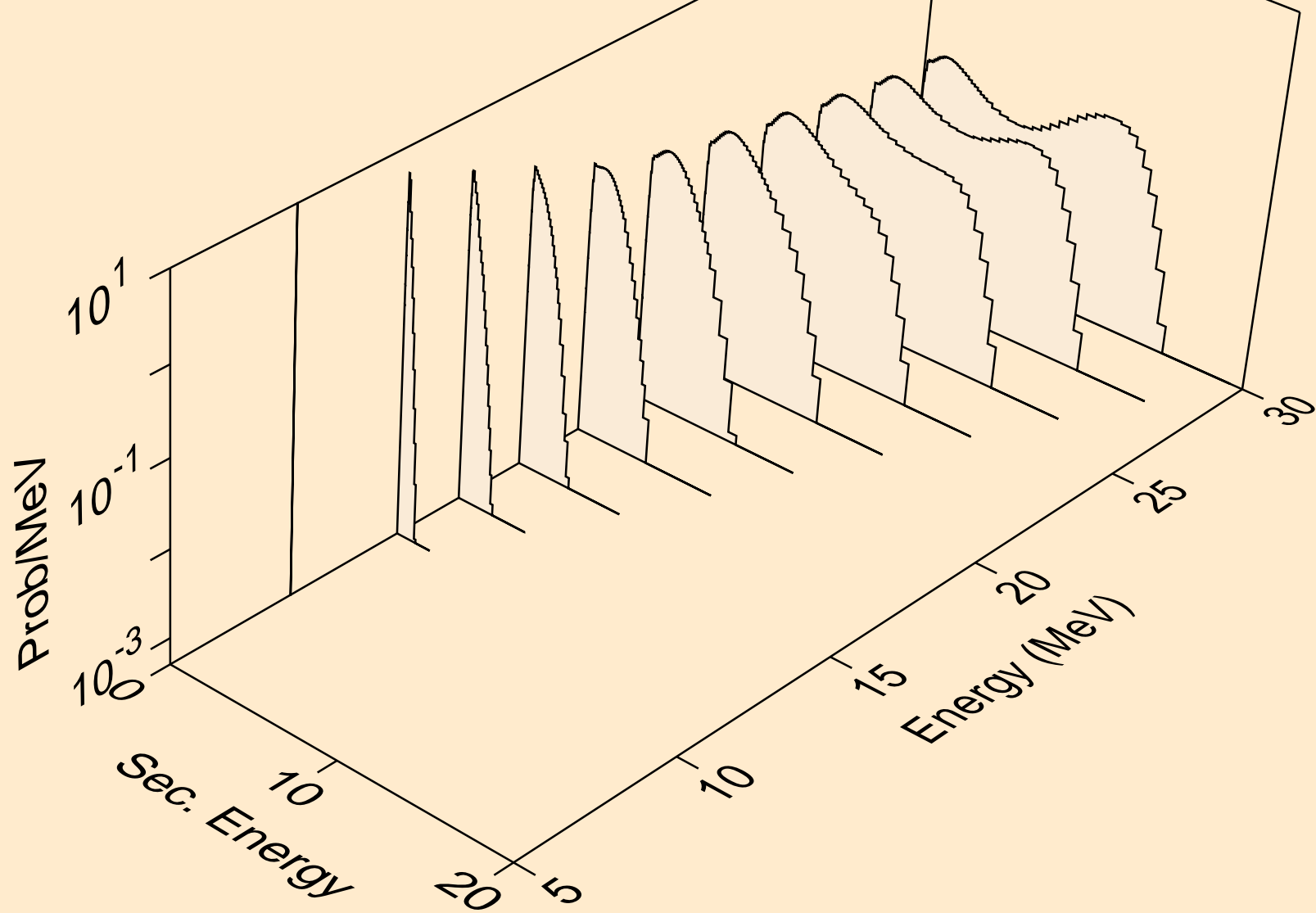
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)

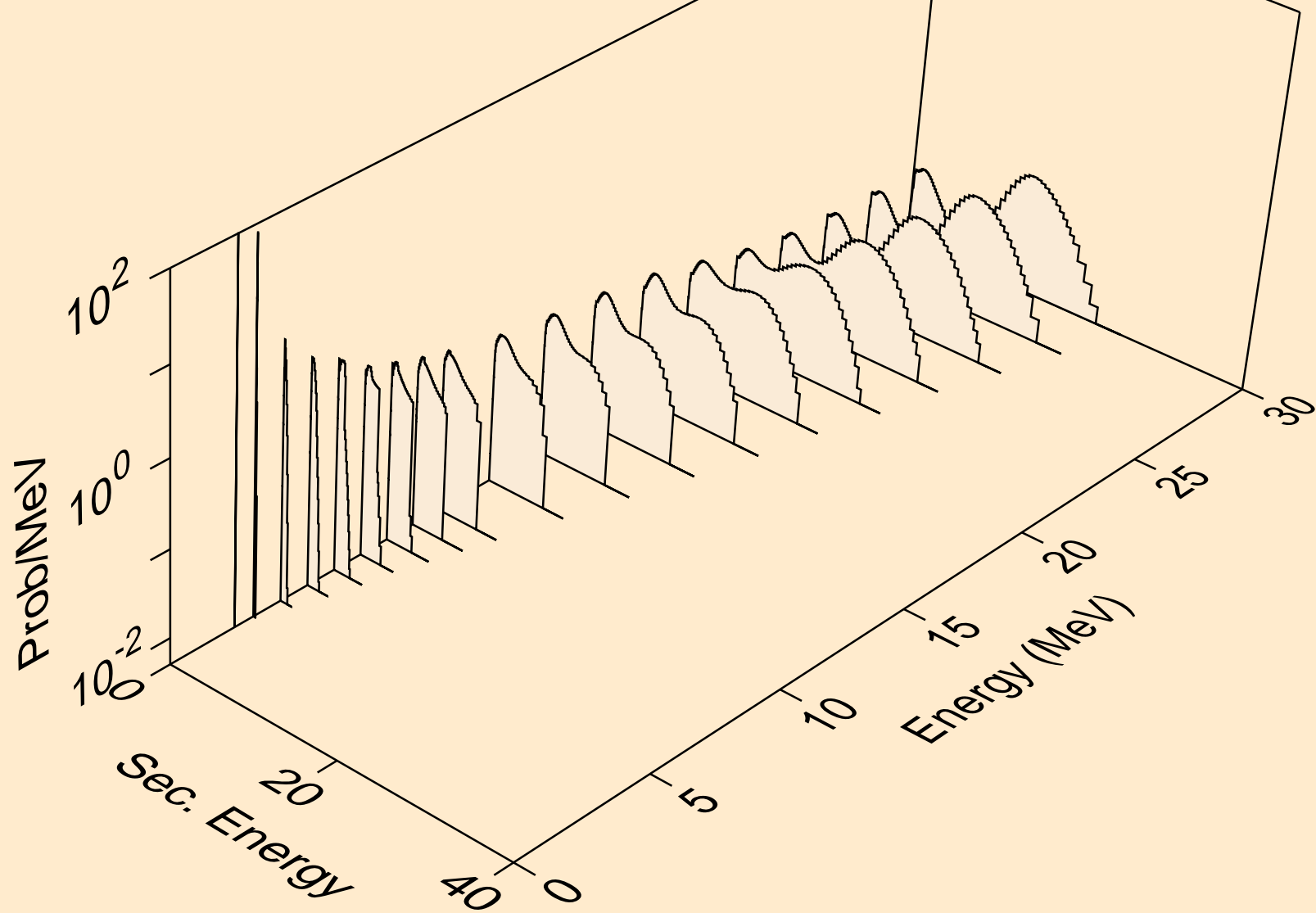


CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

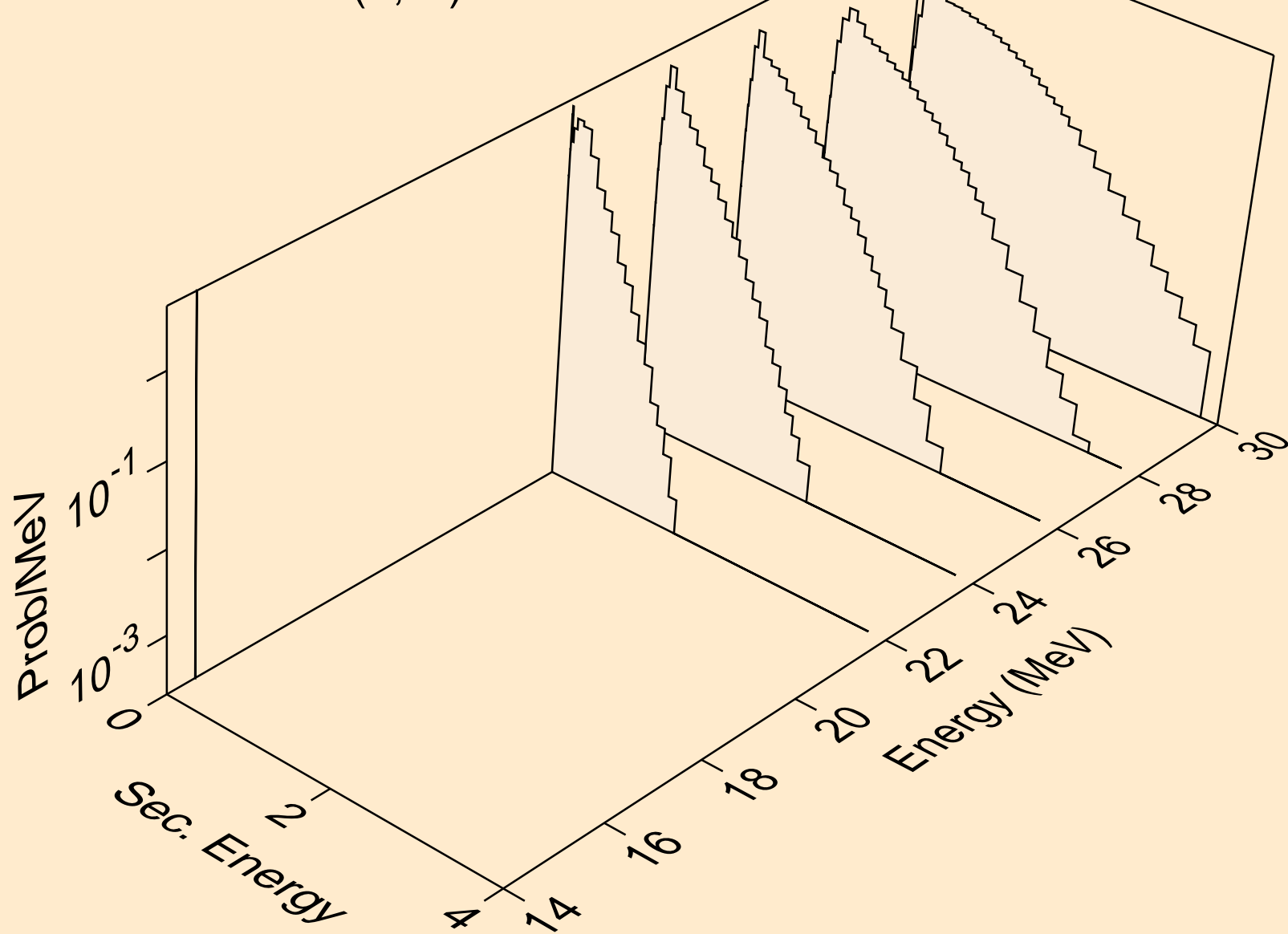




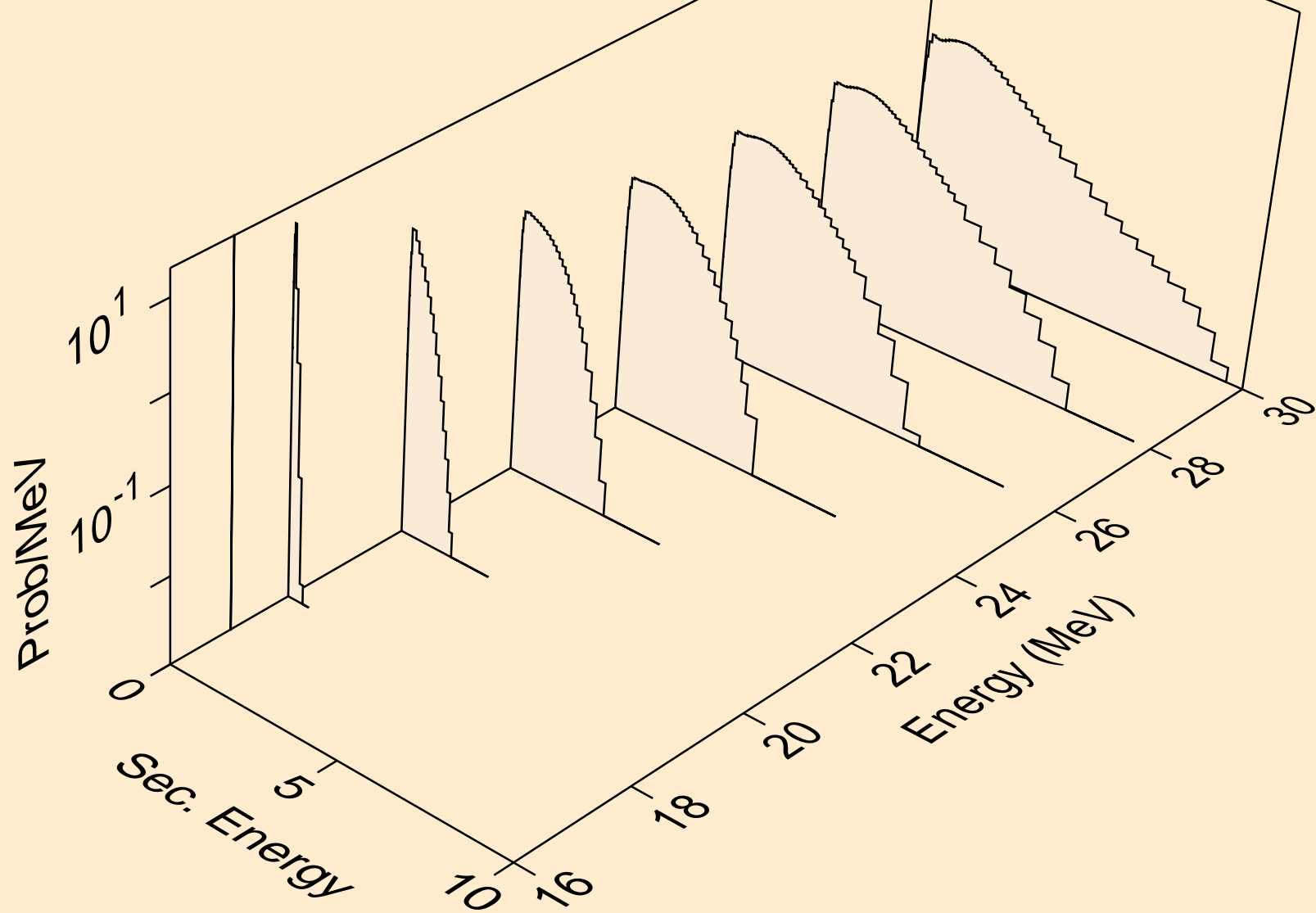
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



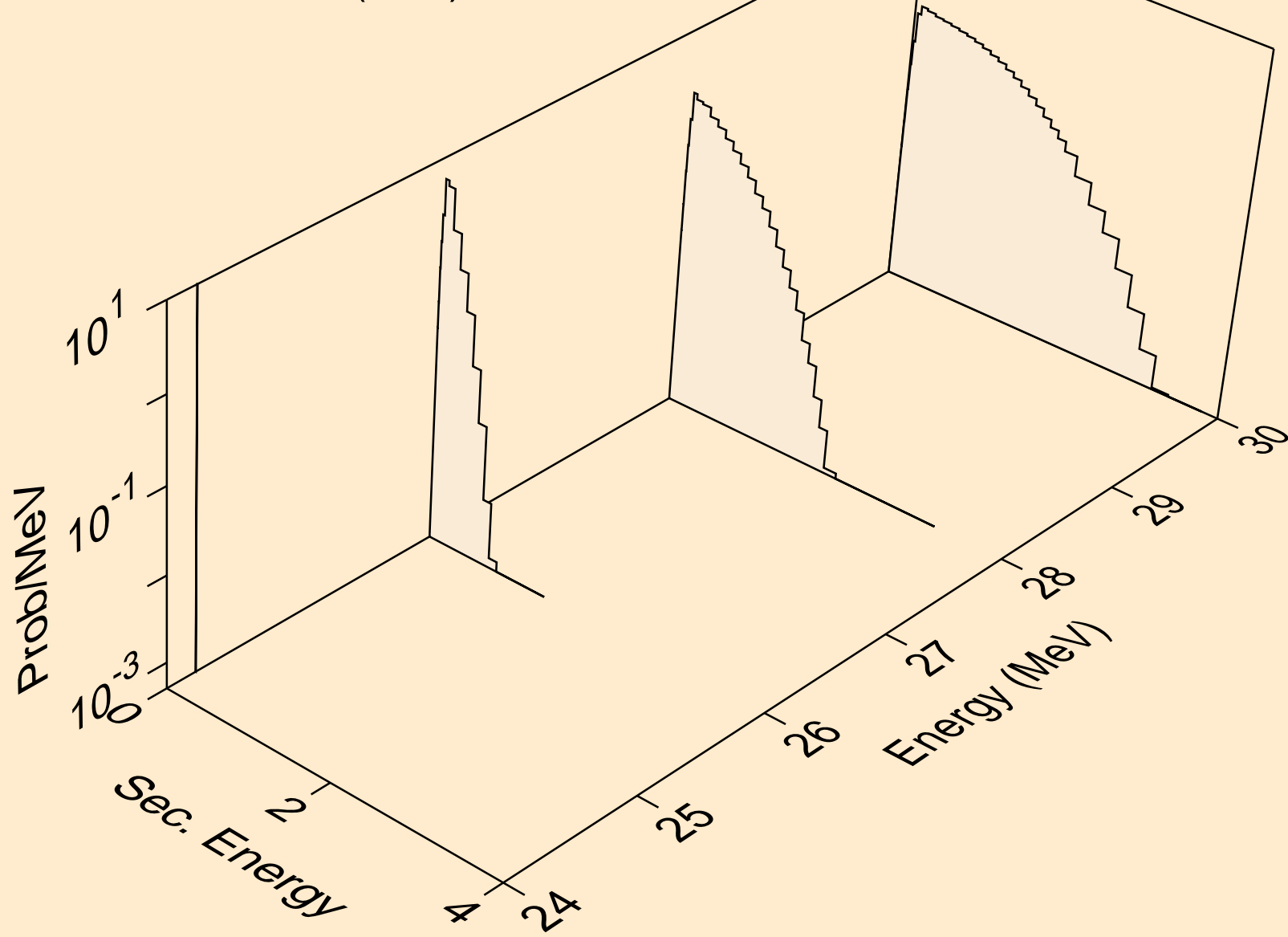
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



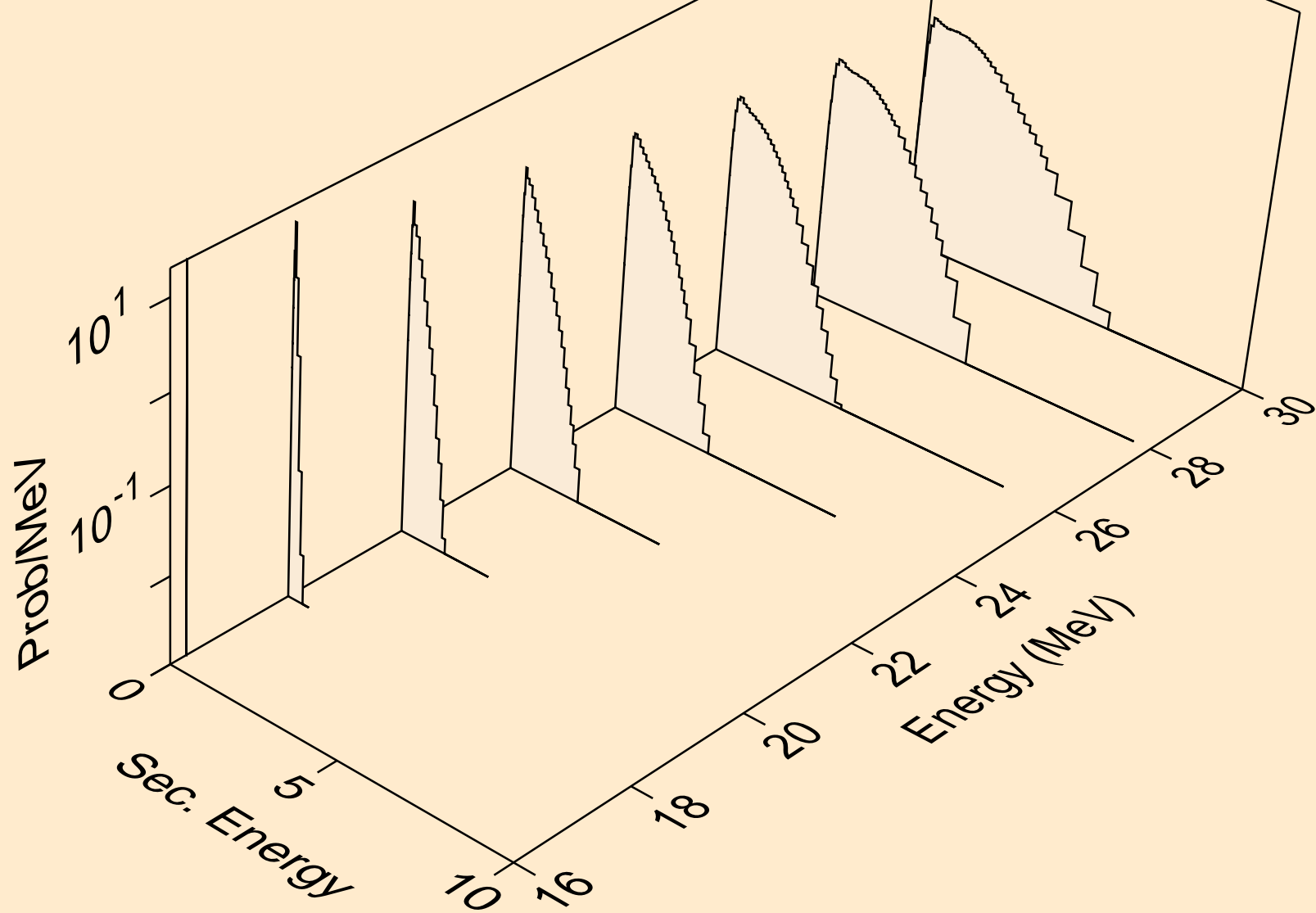
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



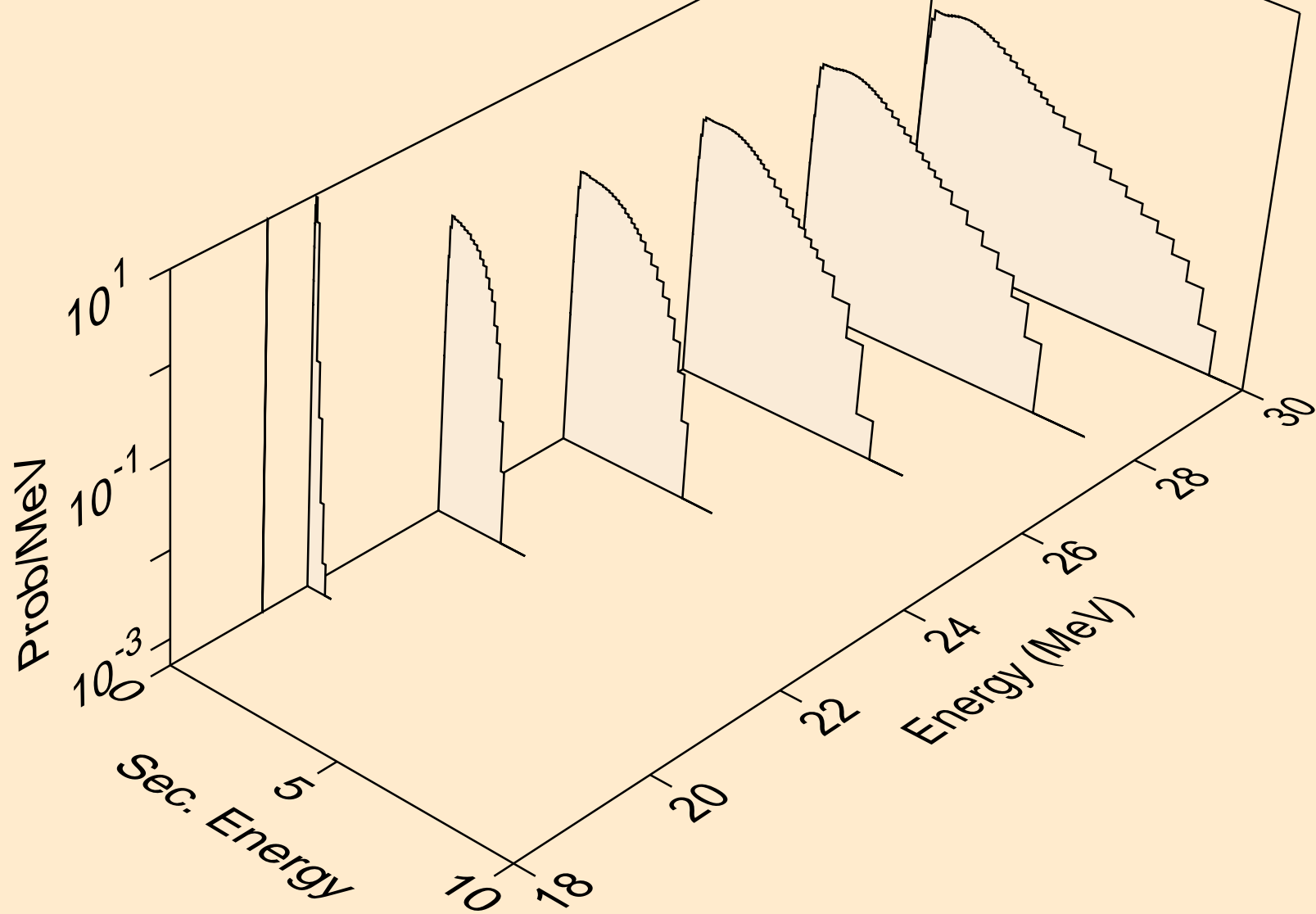
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



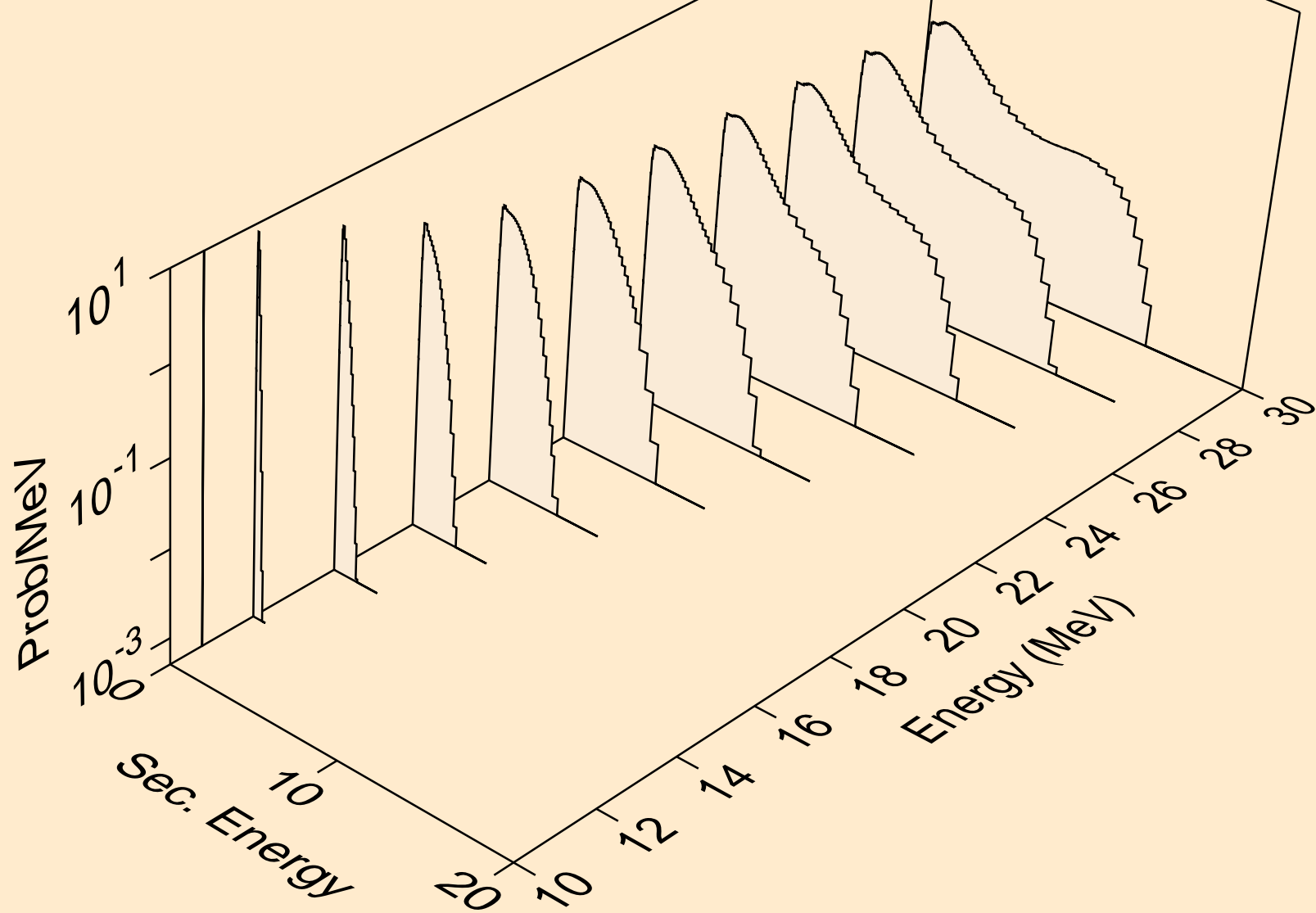
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



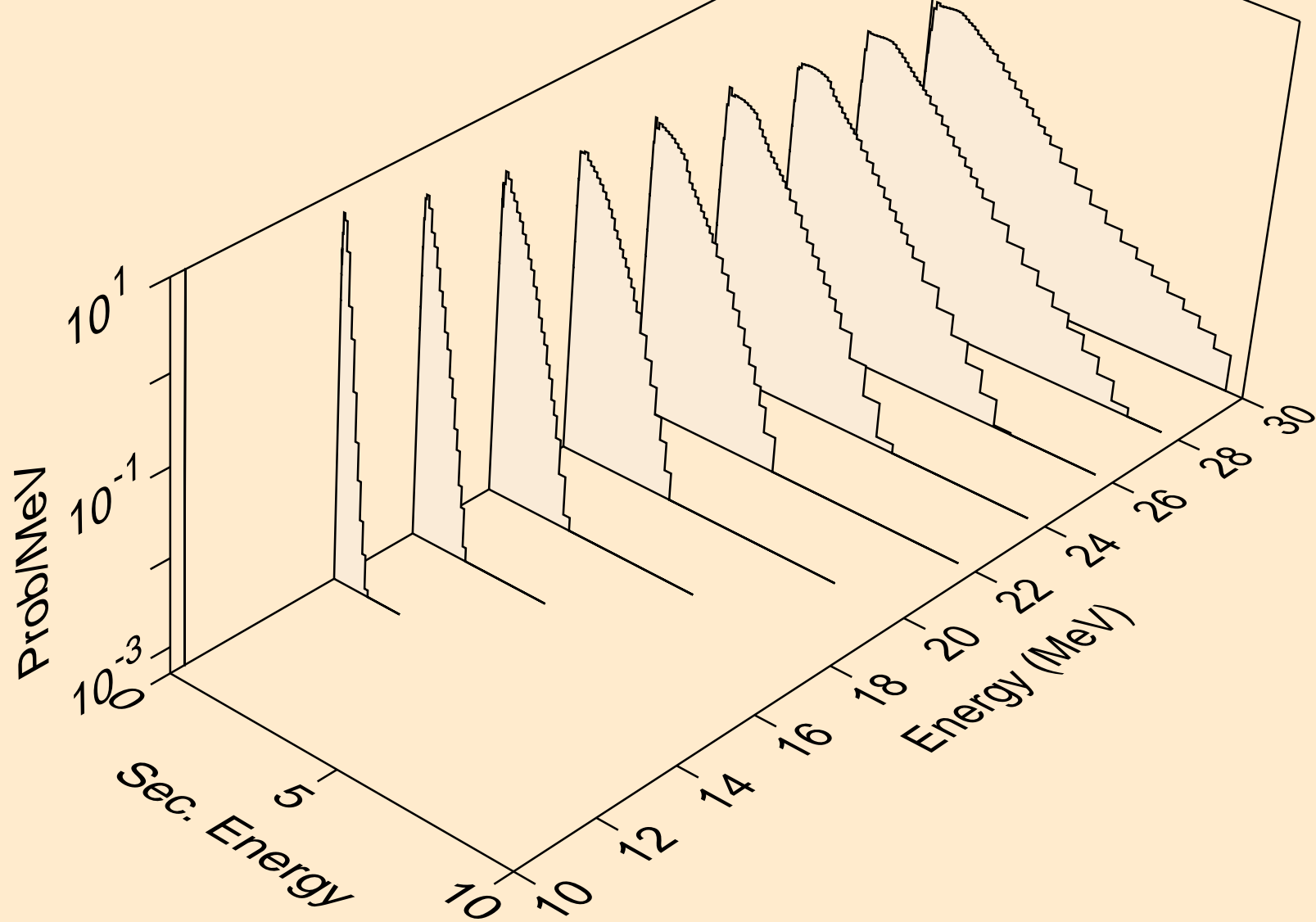
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

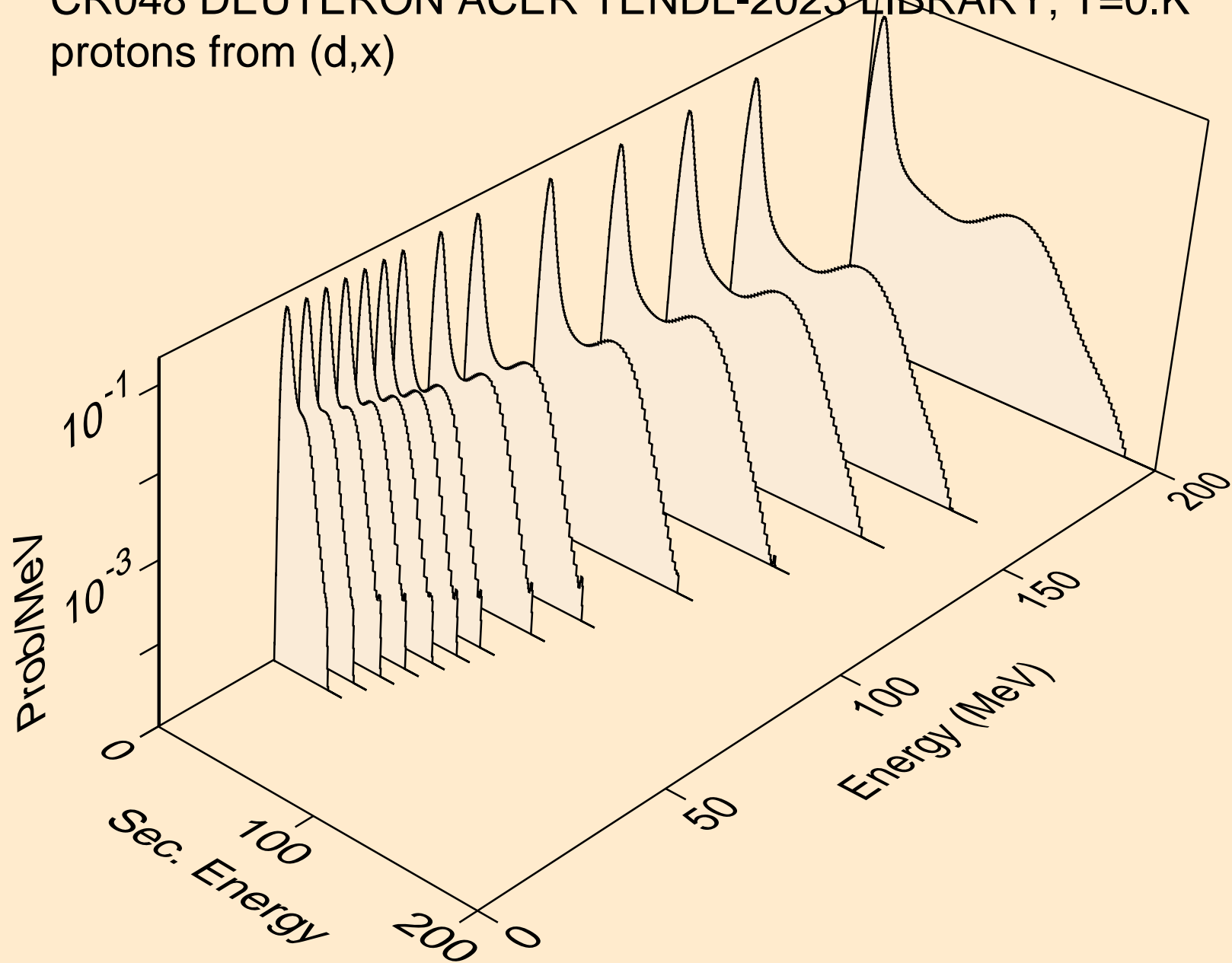


CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)

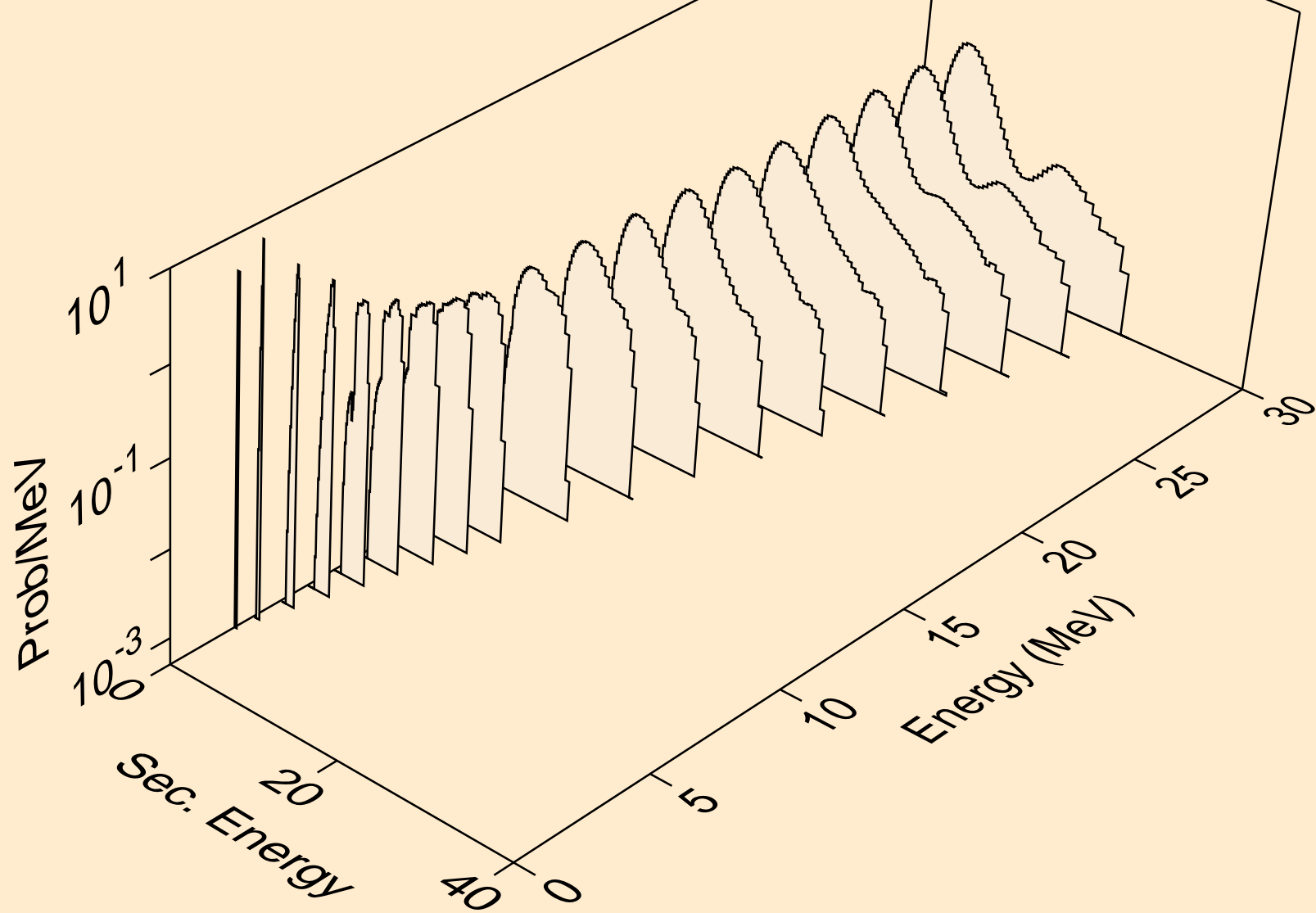




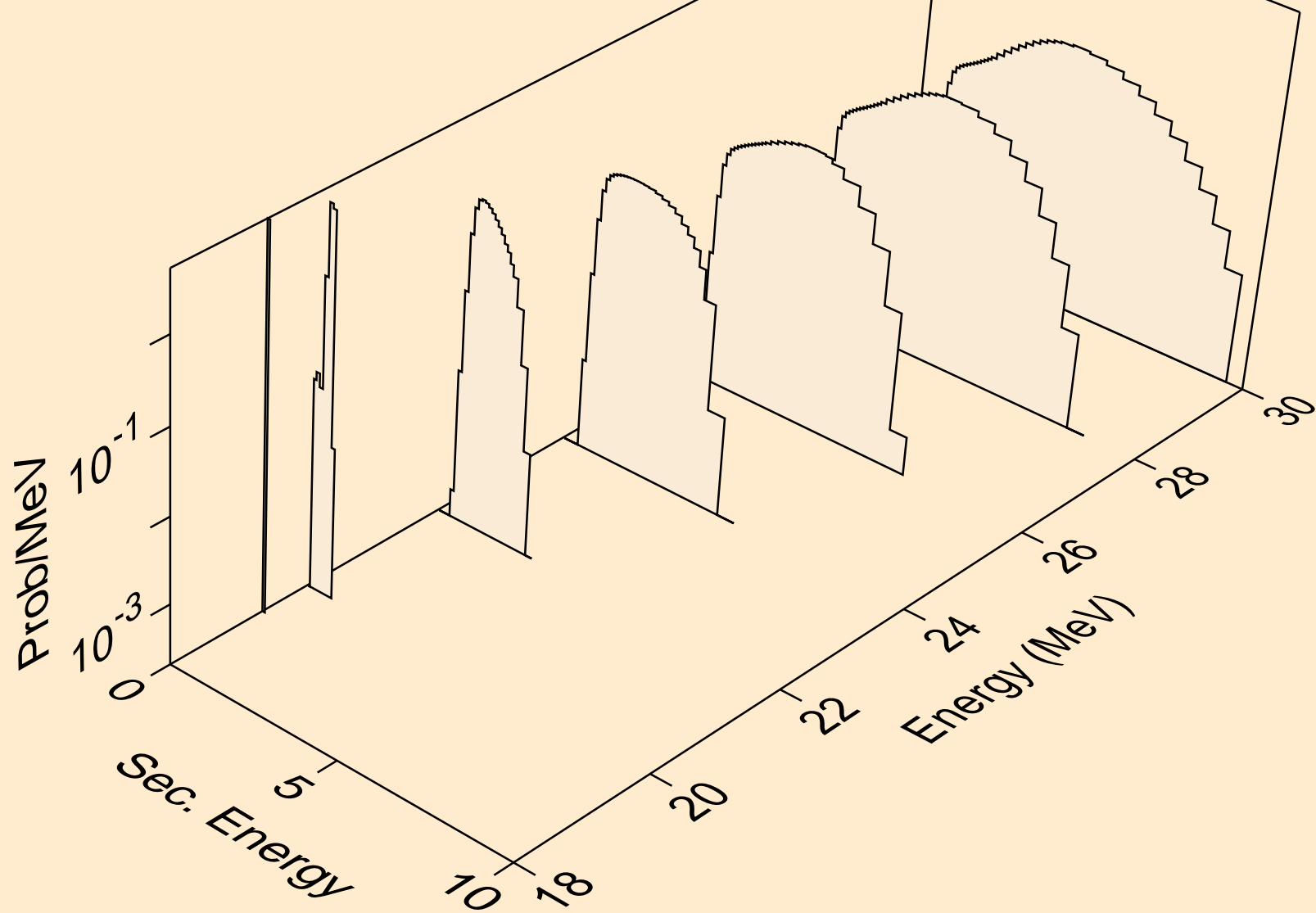
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



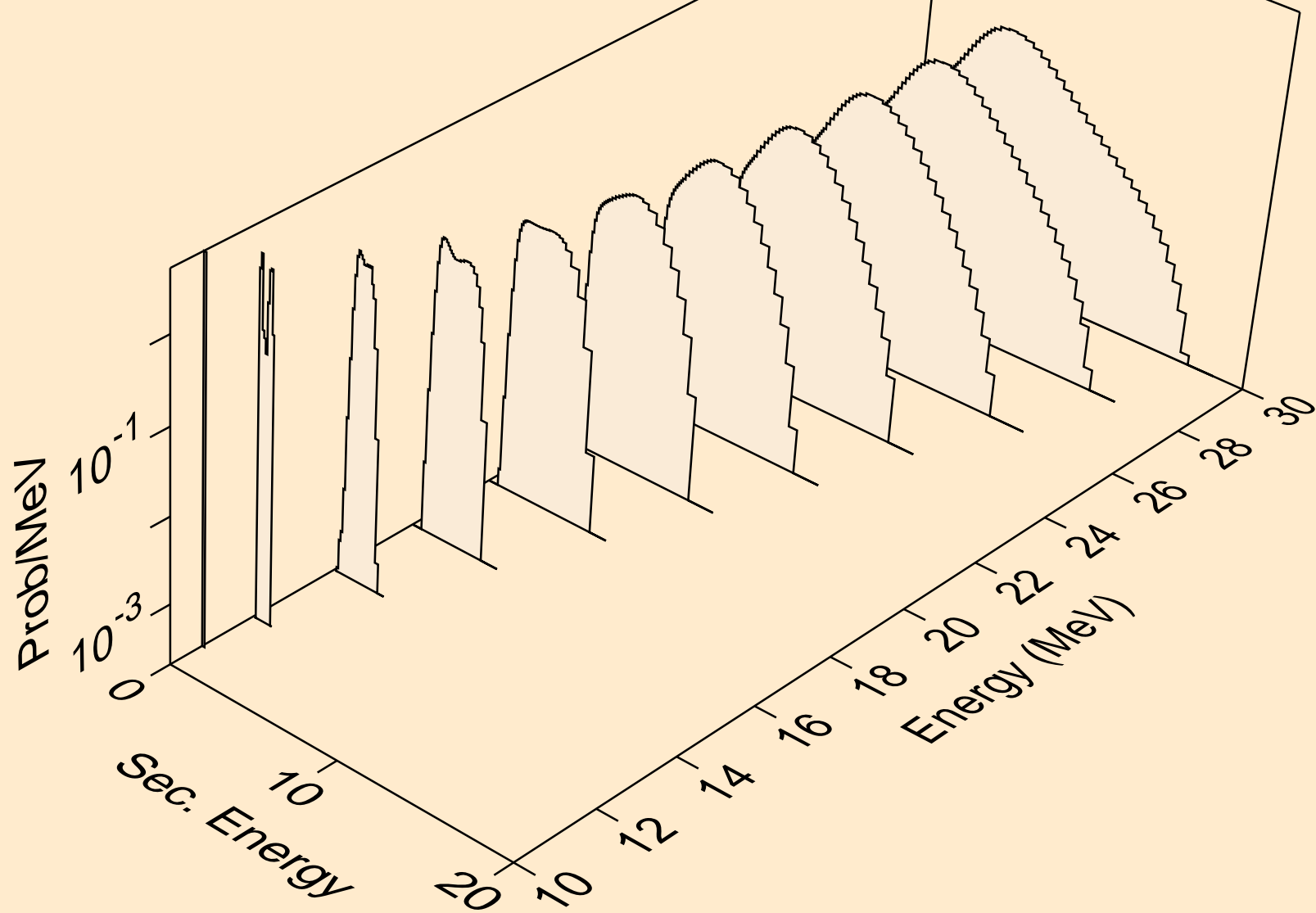
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



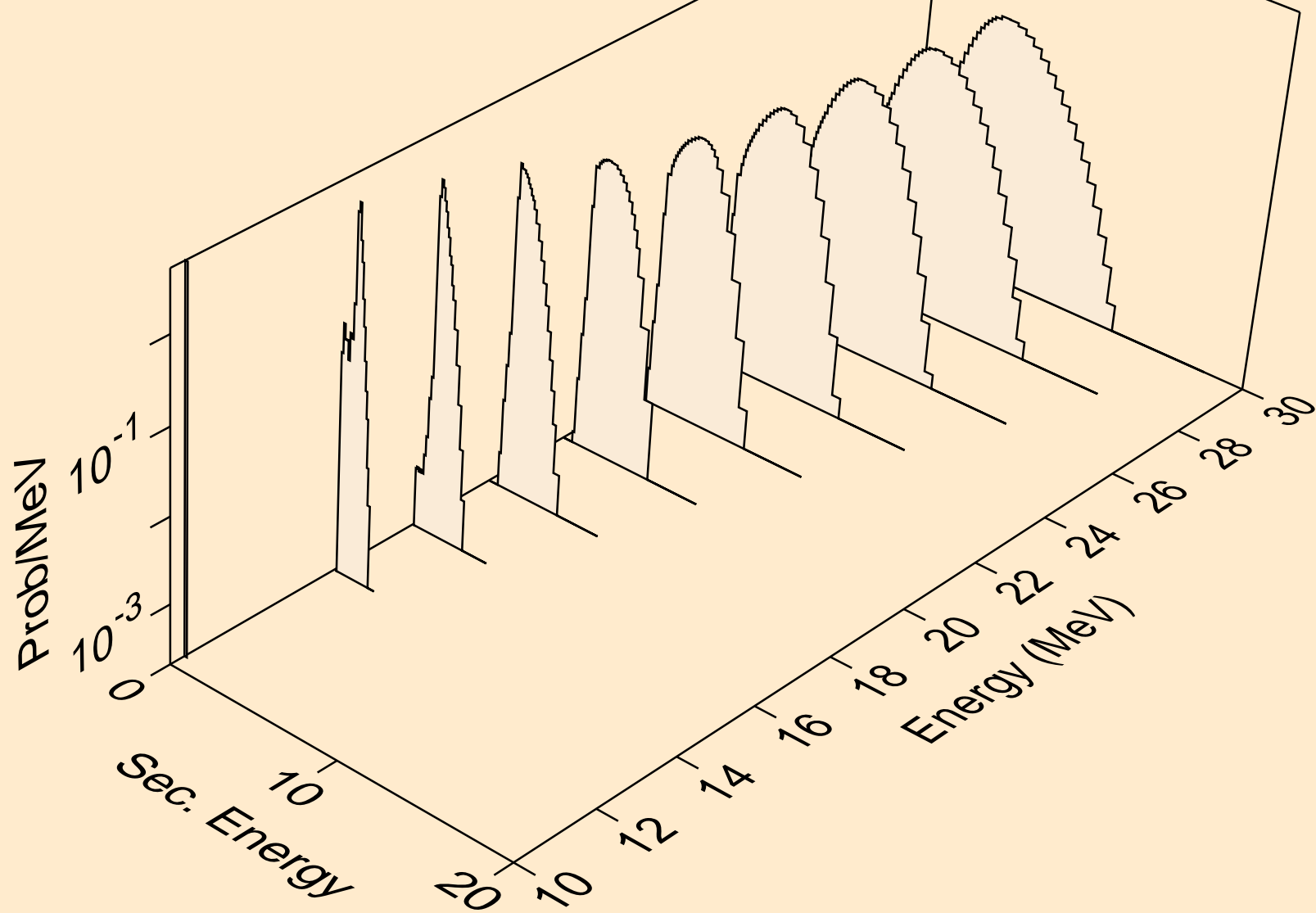
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



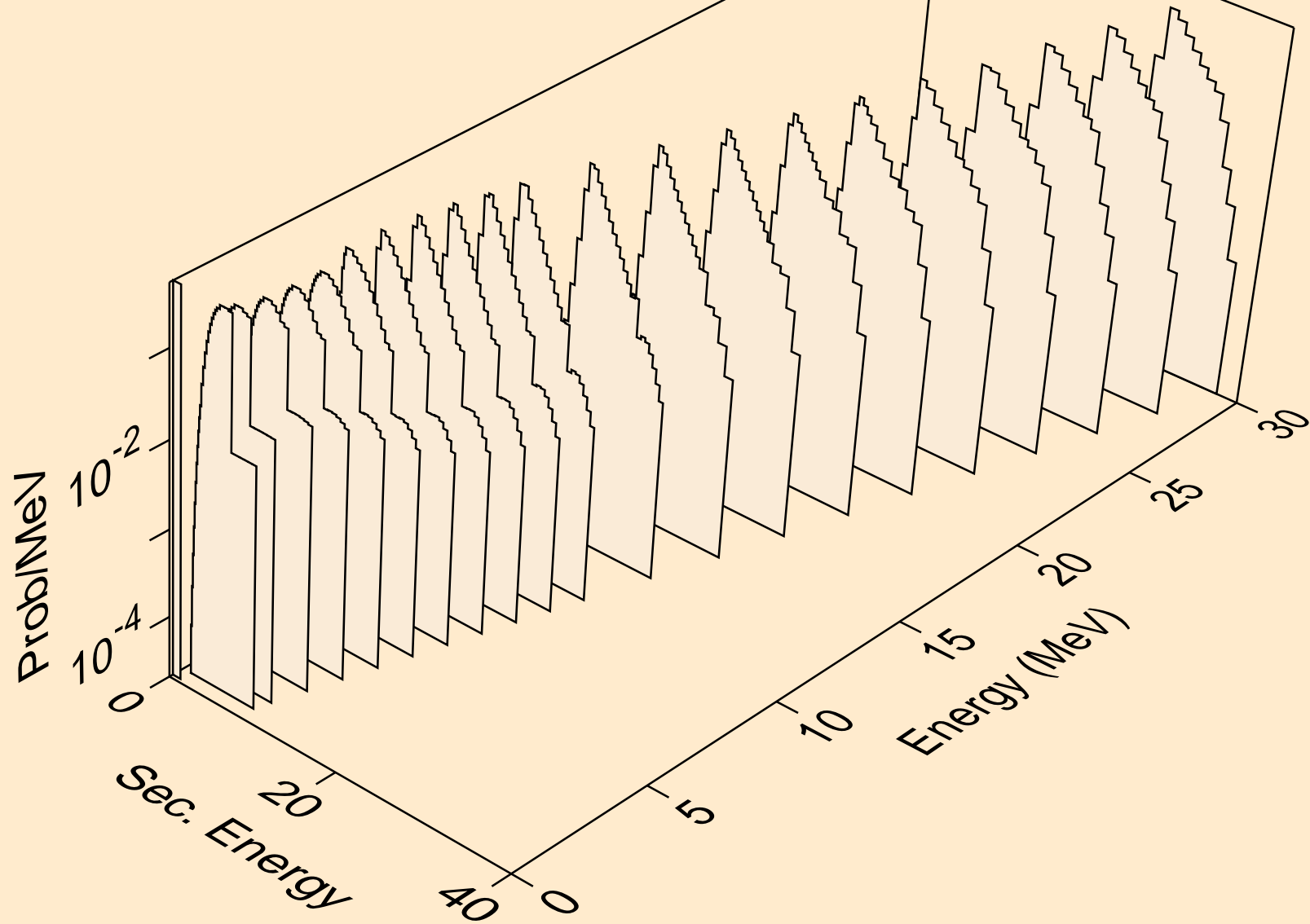
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



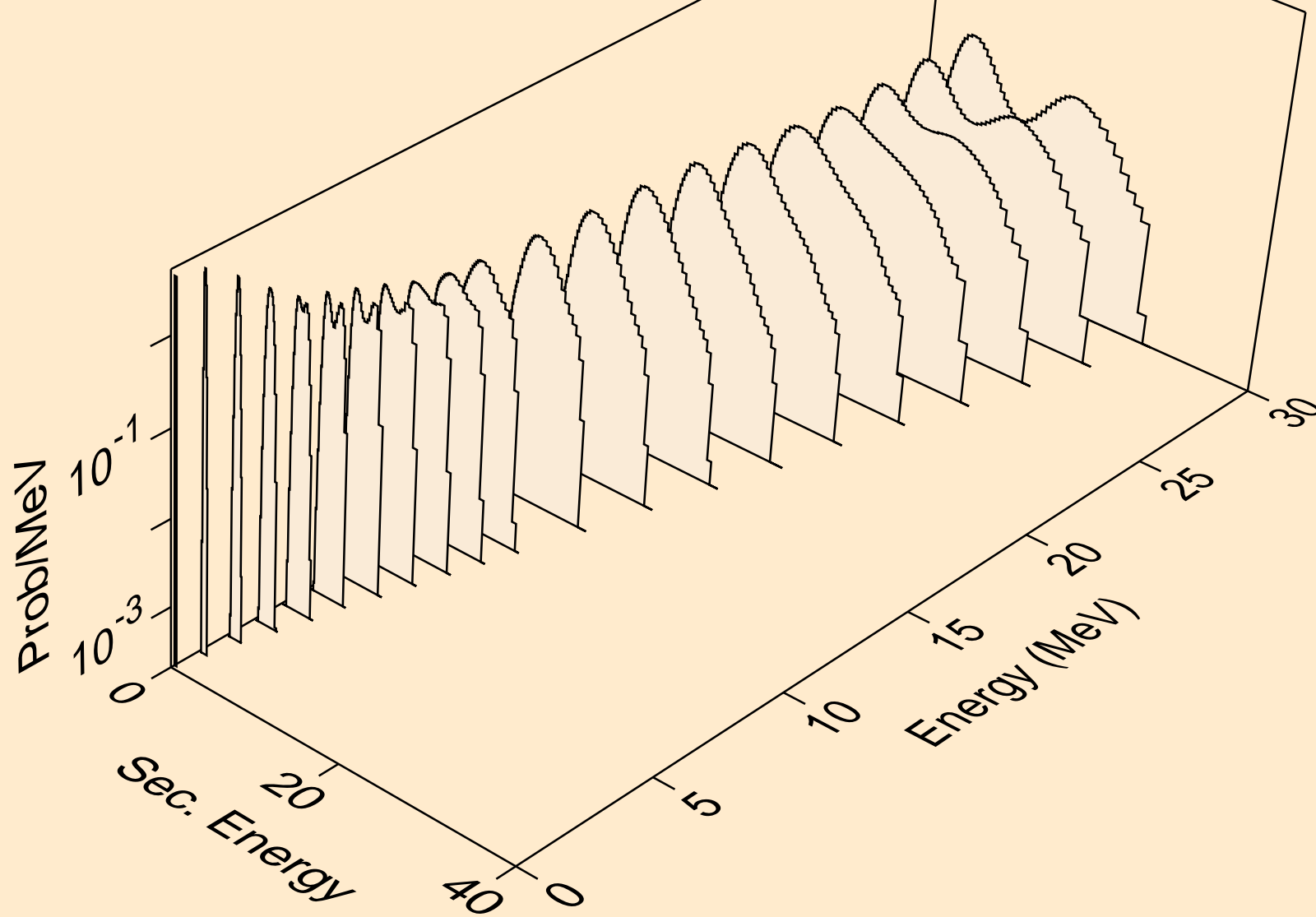
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



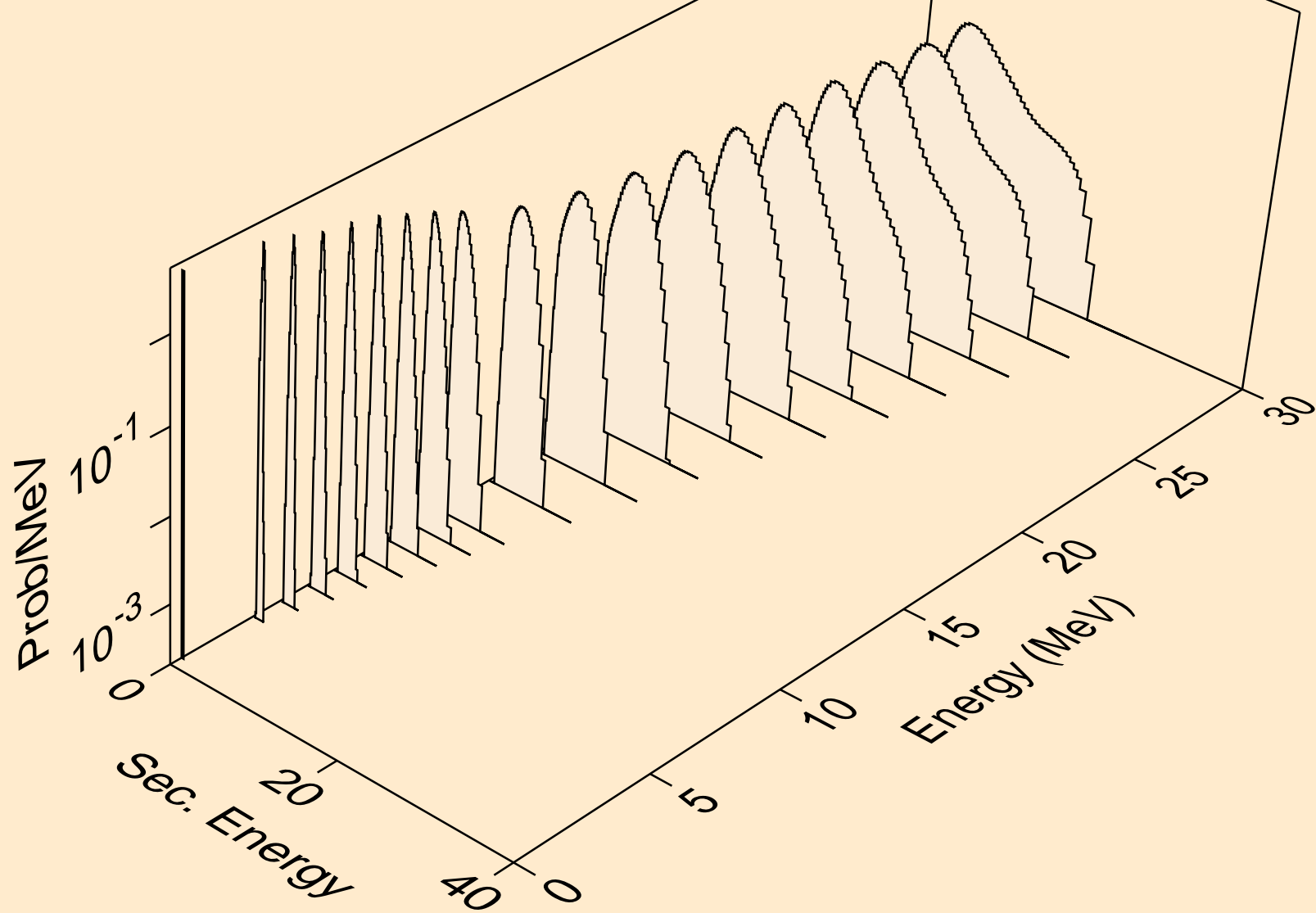
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

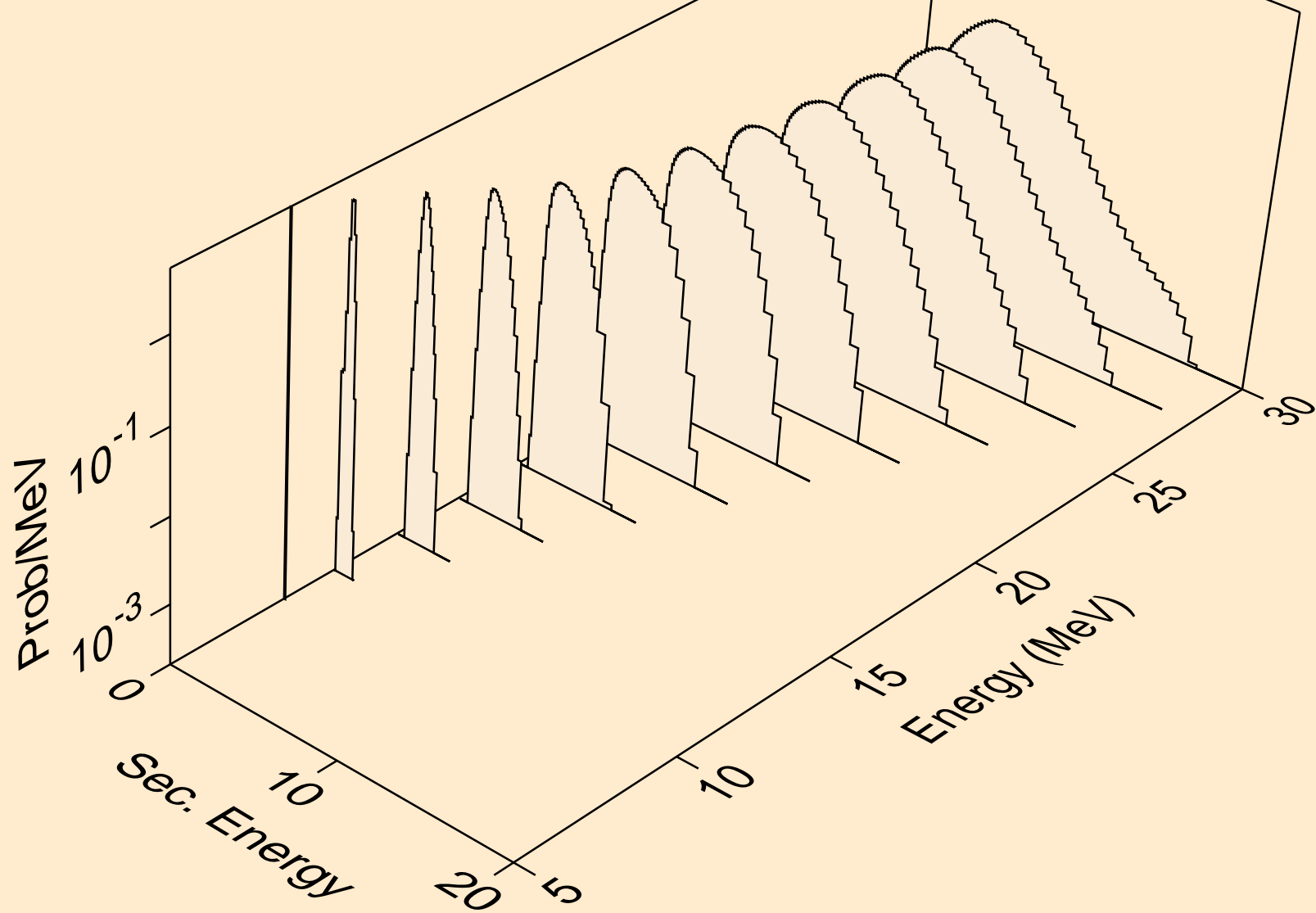


CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)

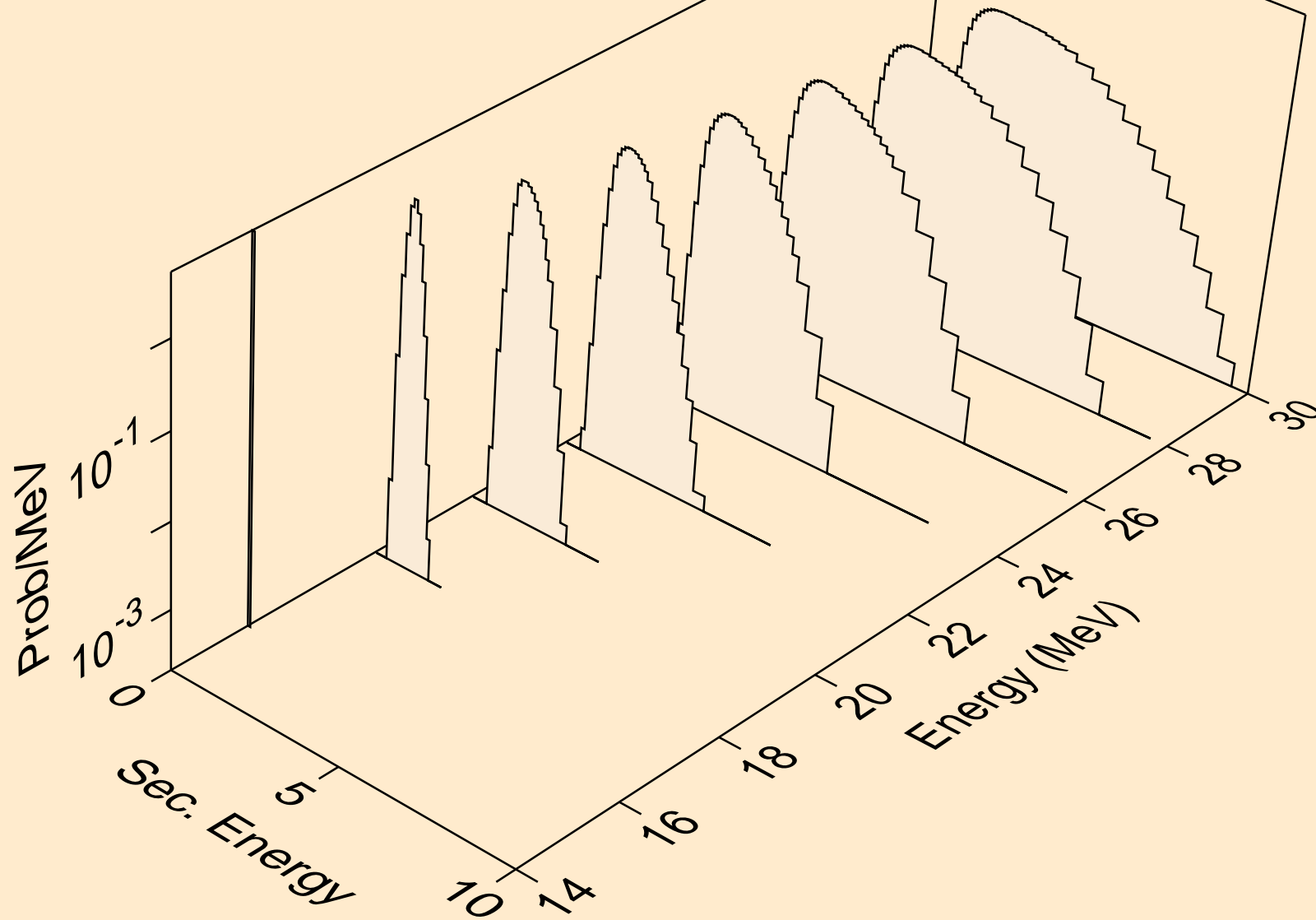




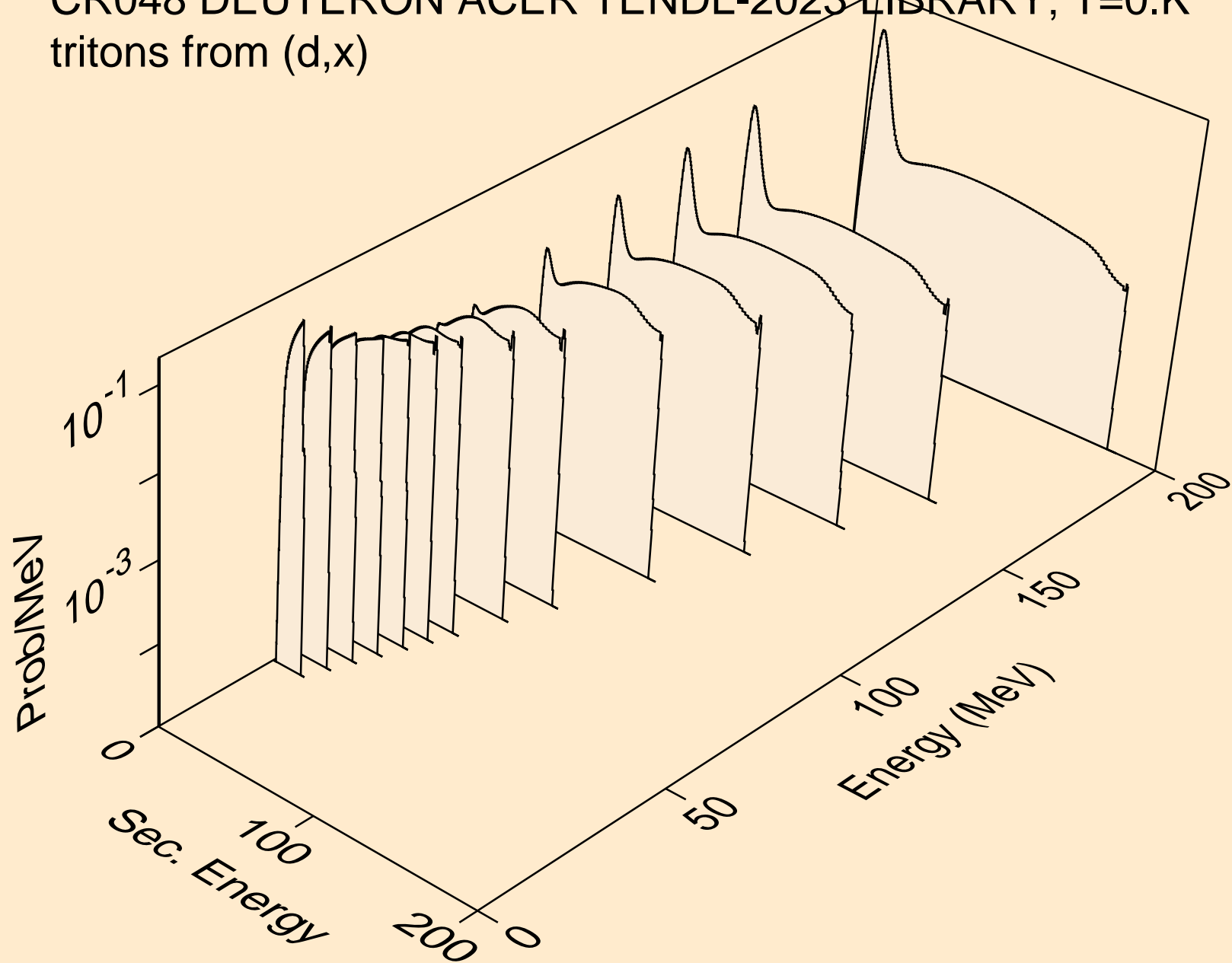
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



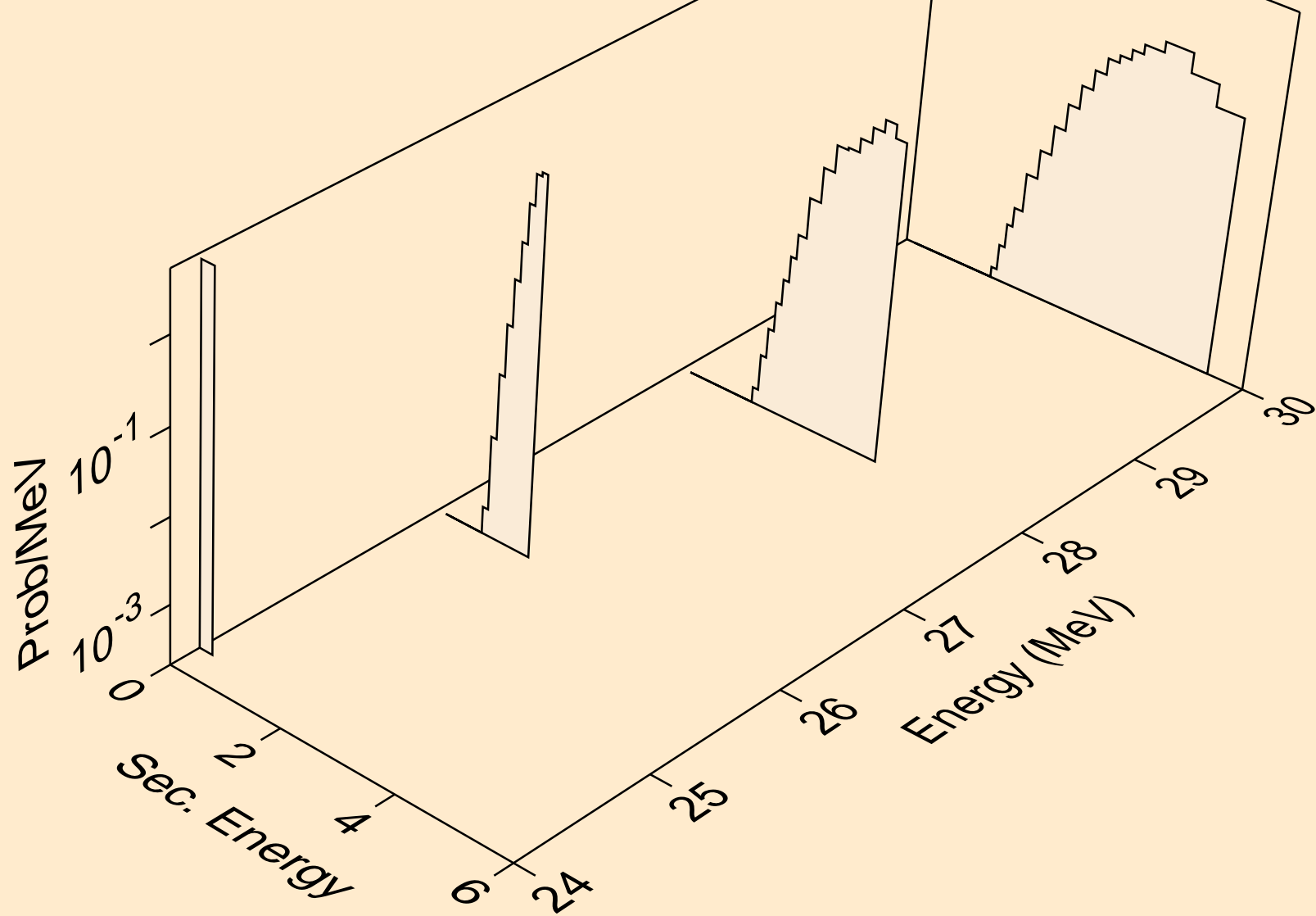
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



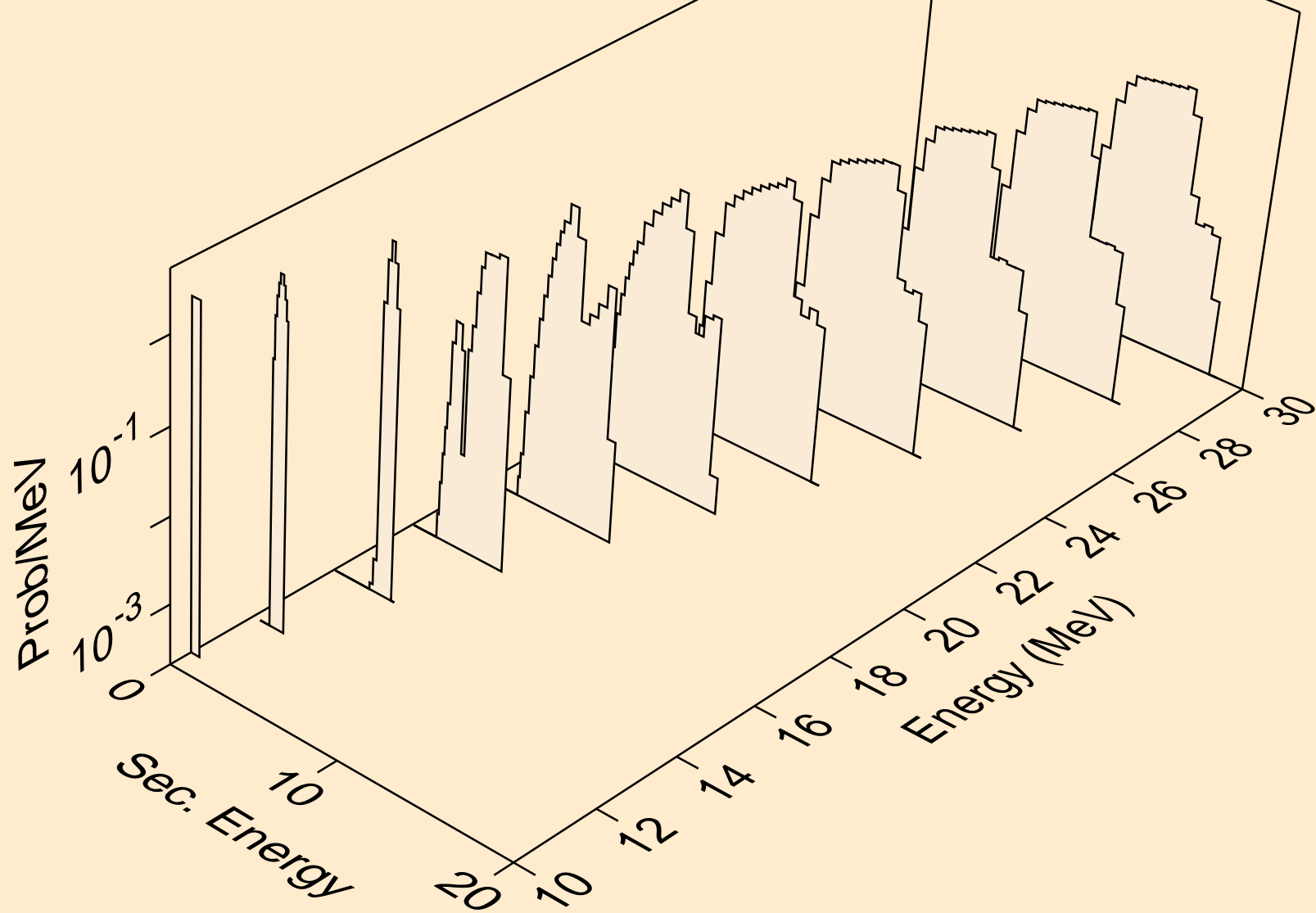
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



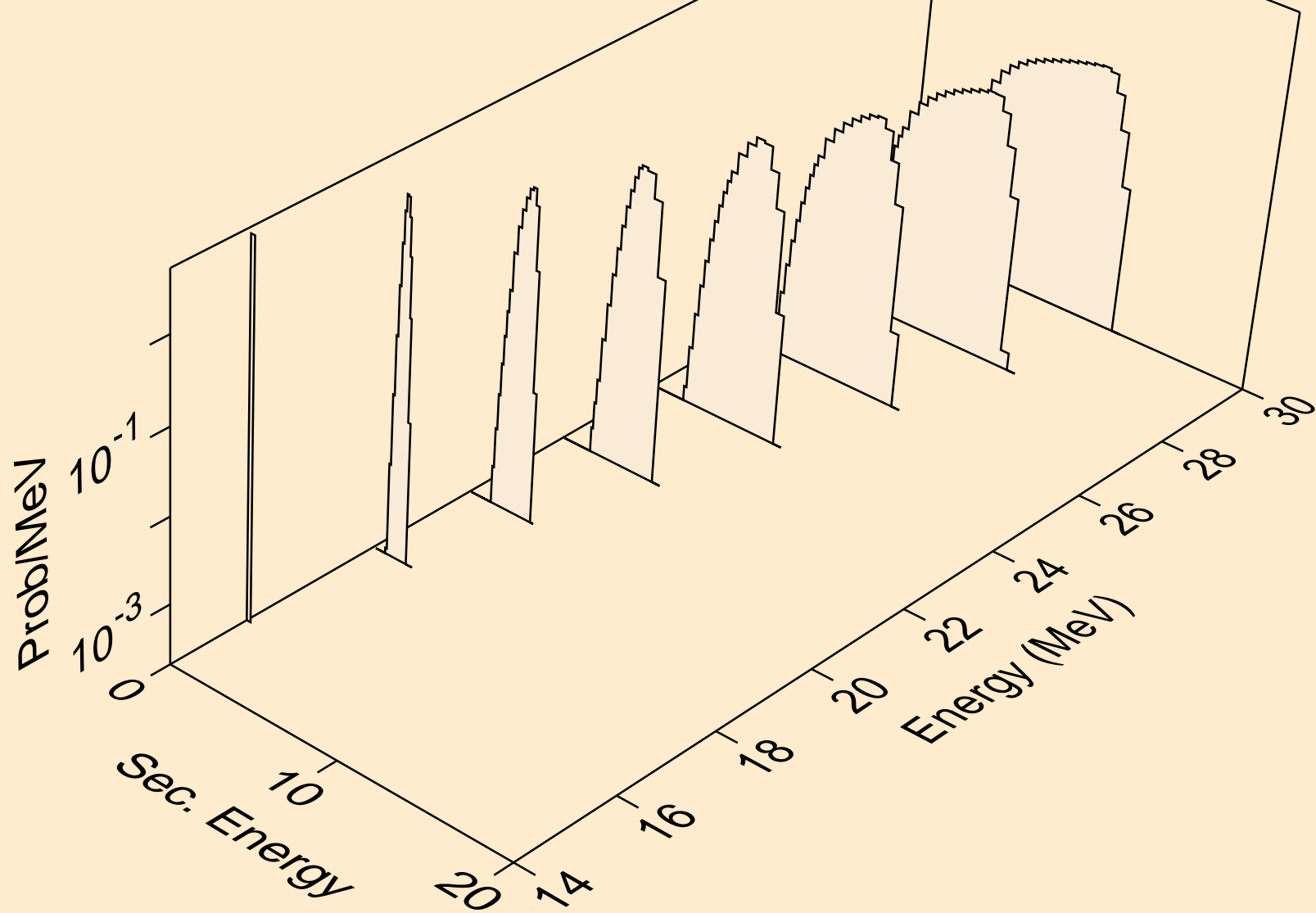
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



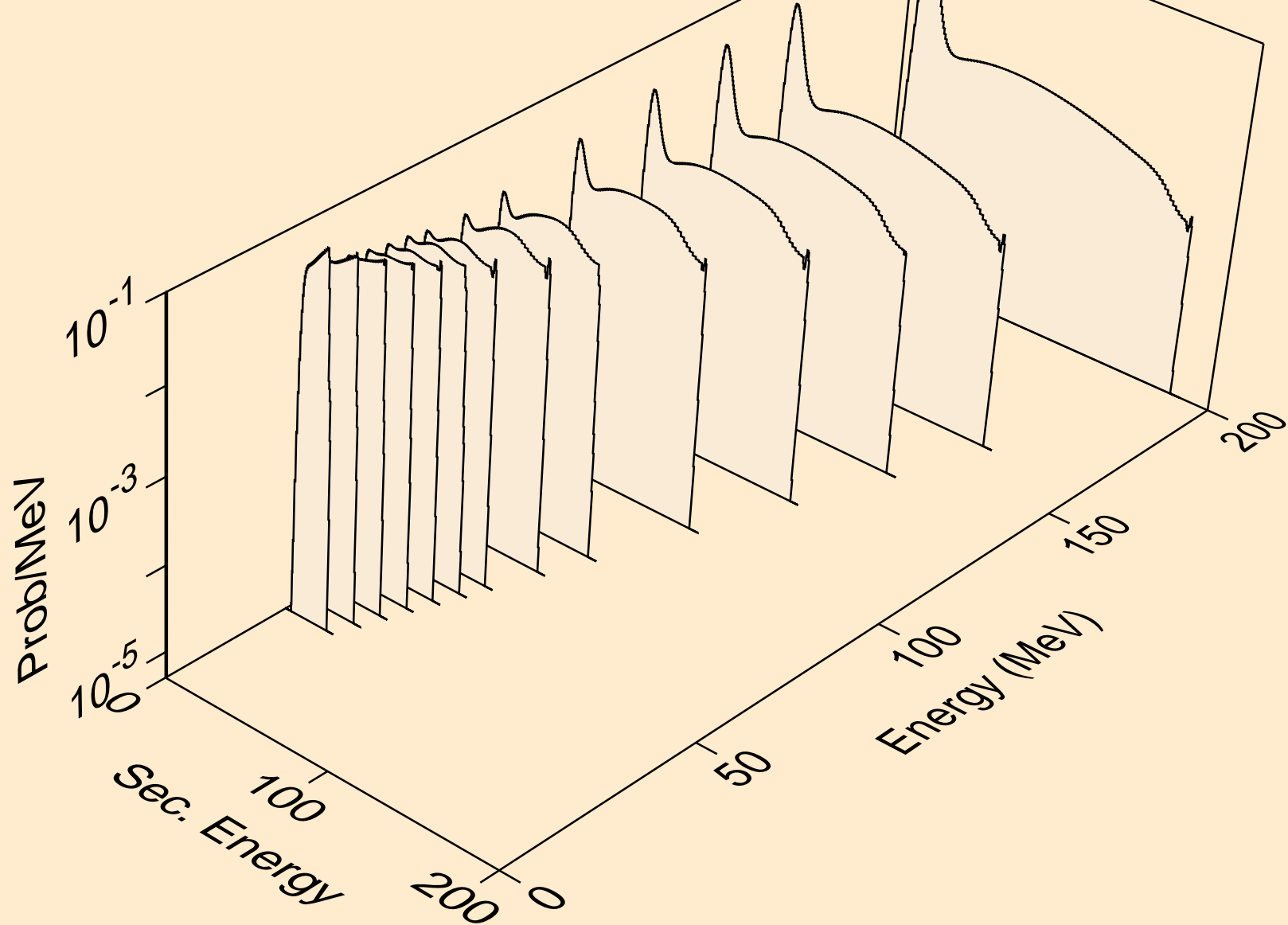
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



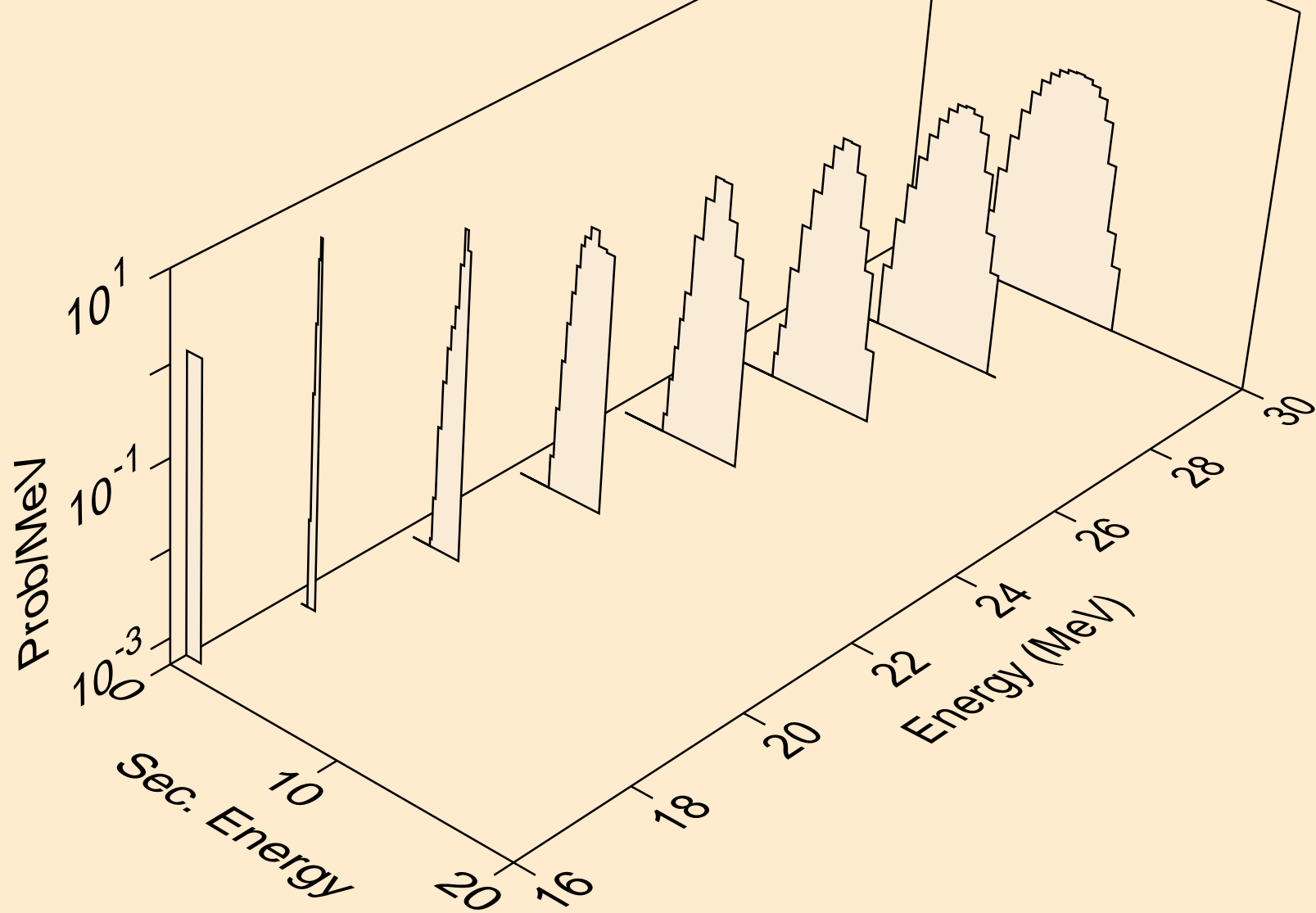
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)

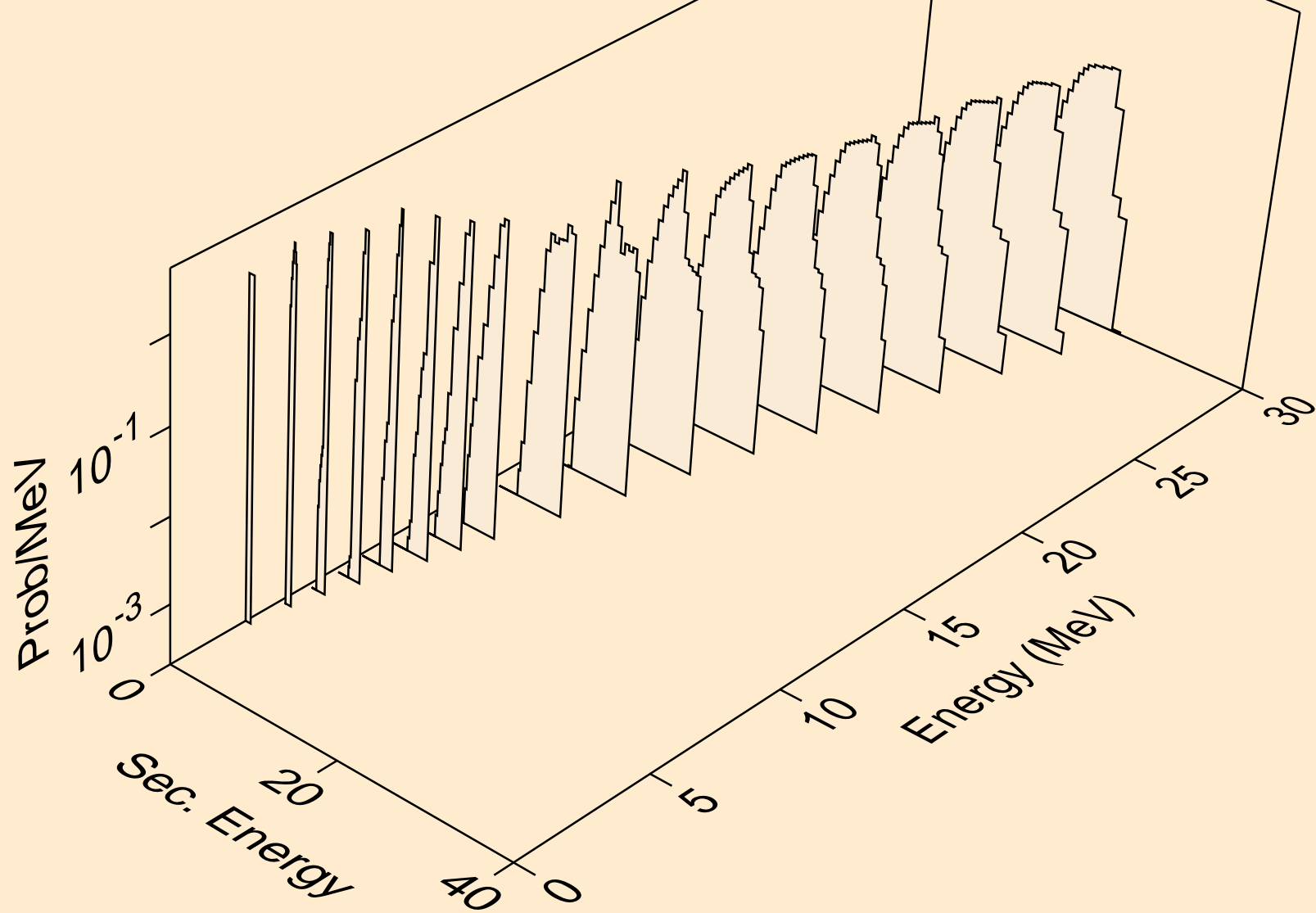


CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3

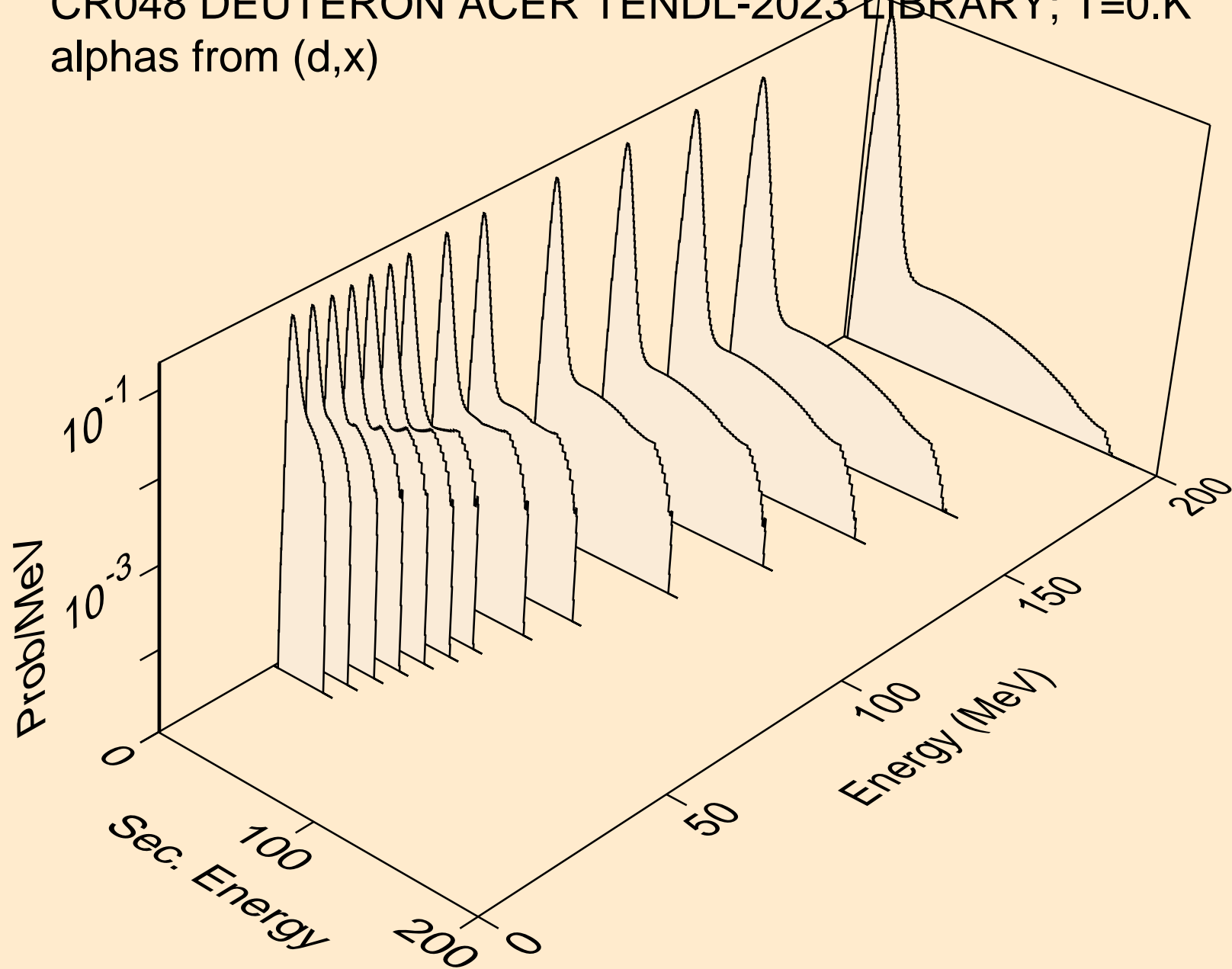




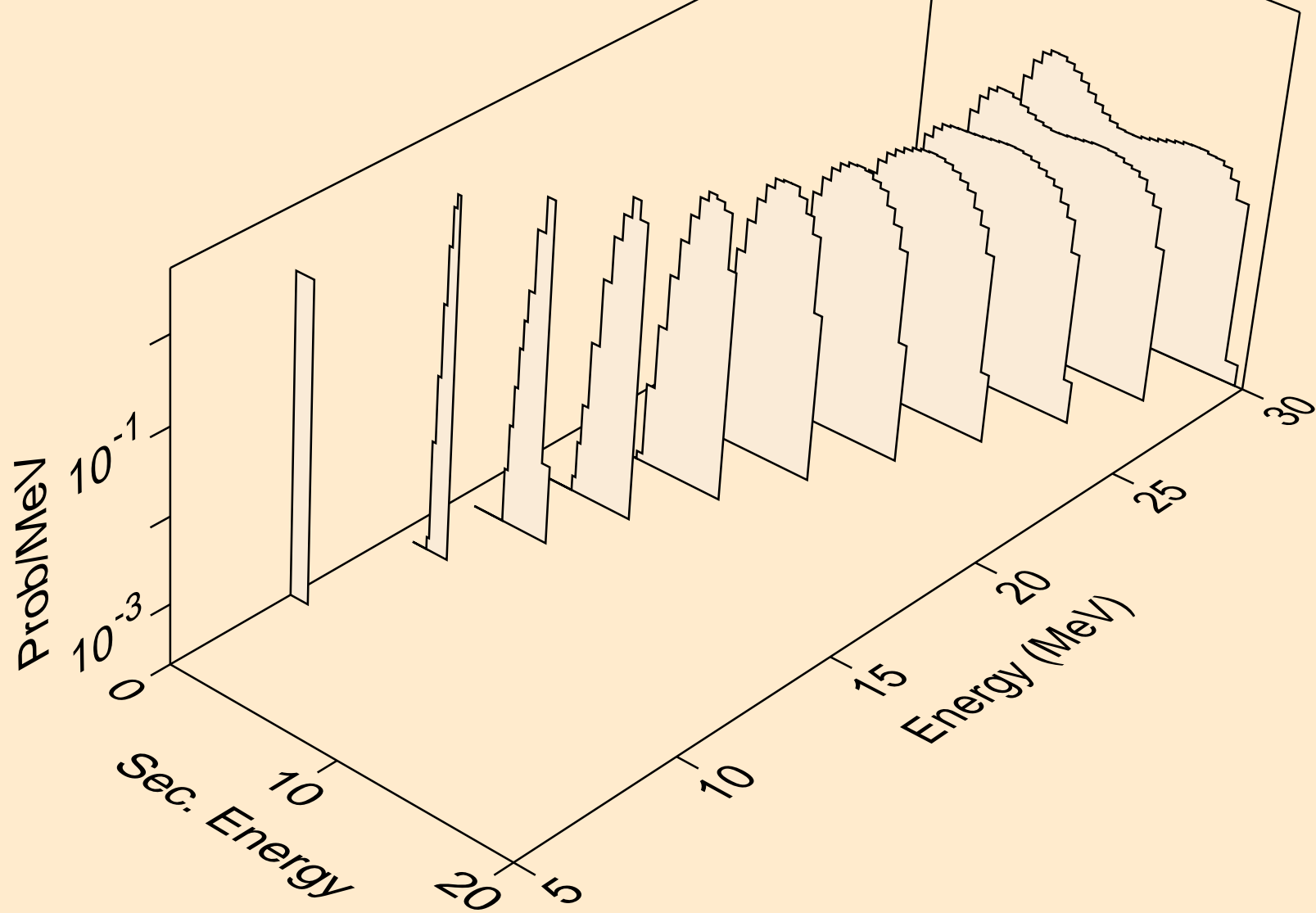
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



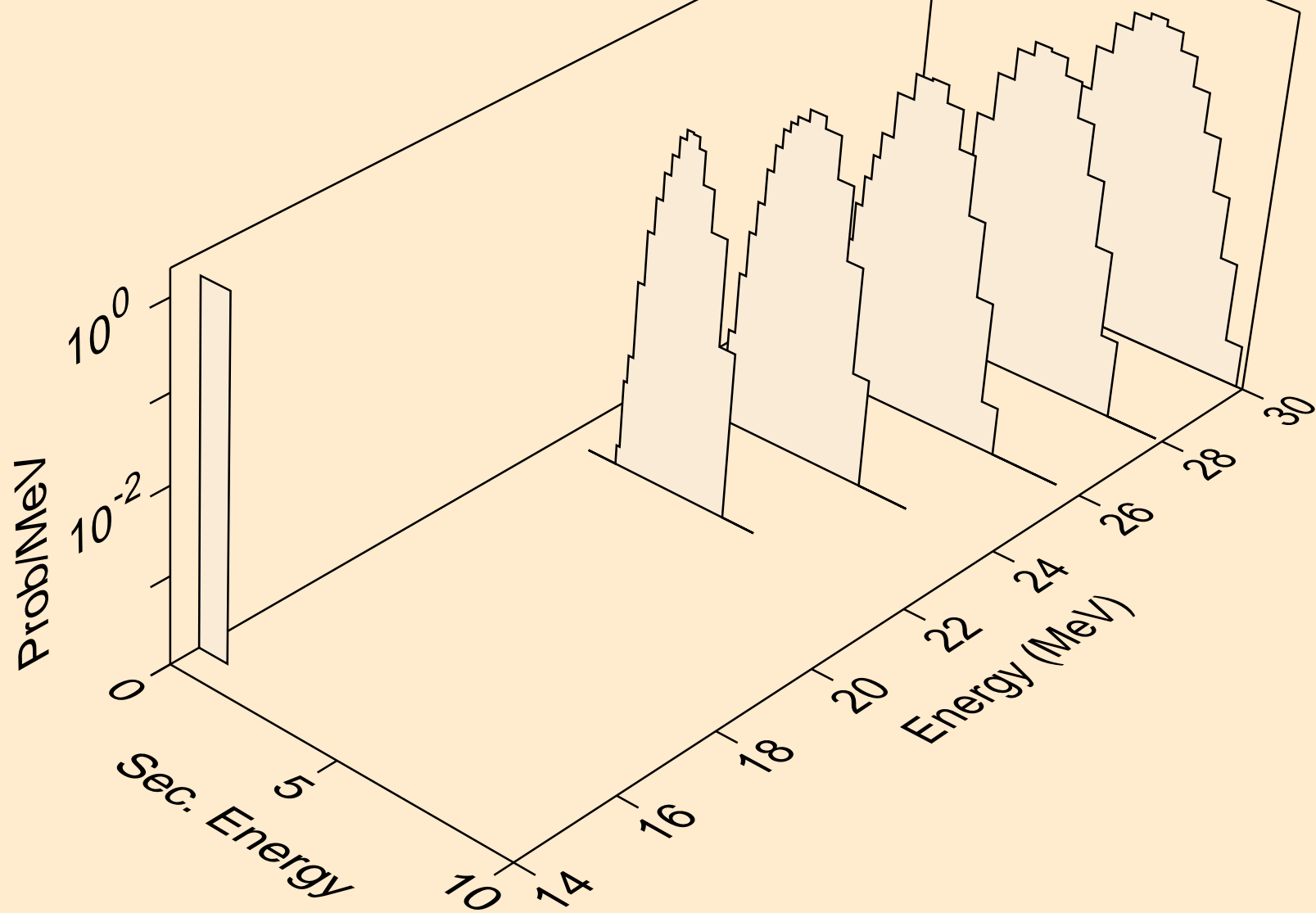
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



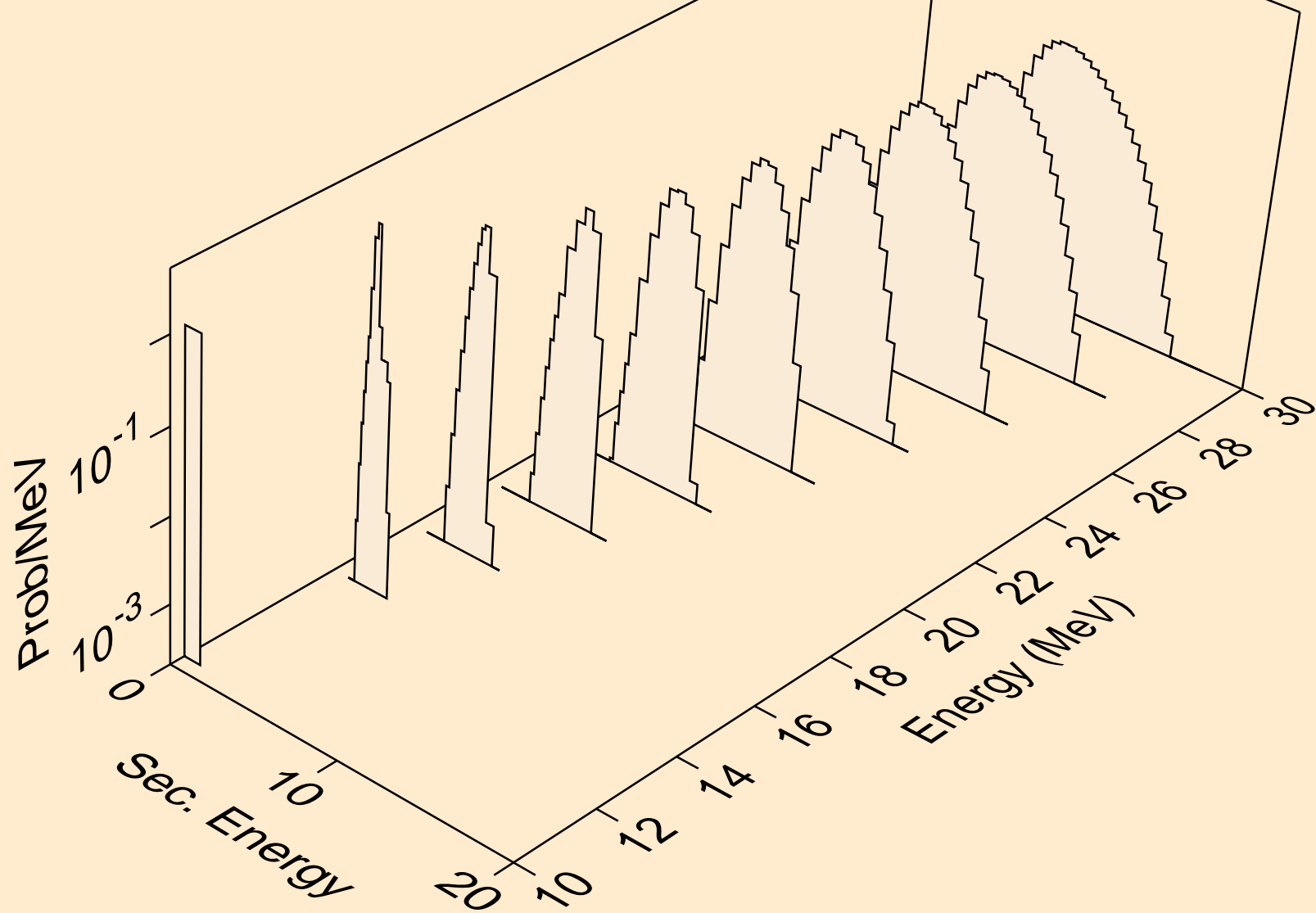
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



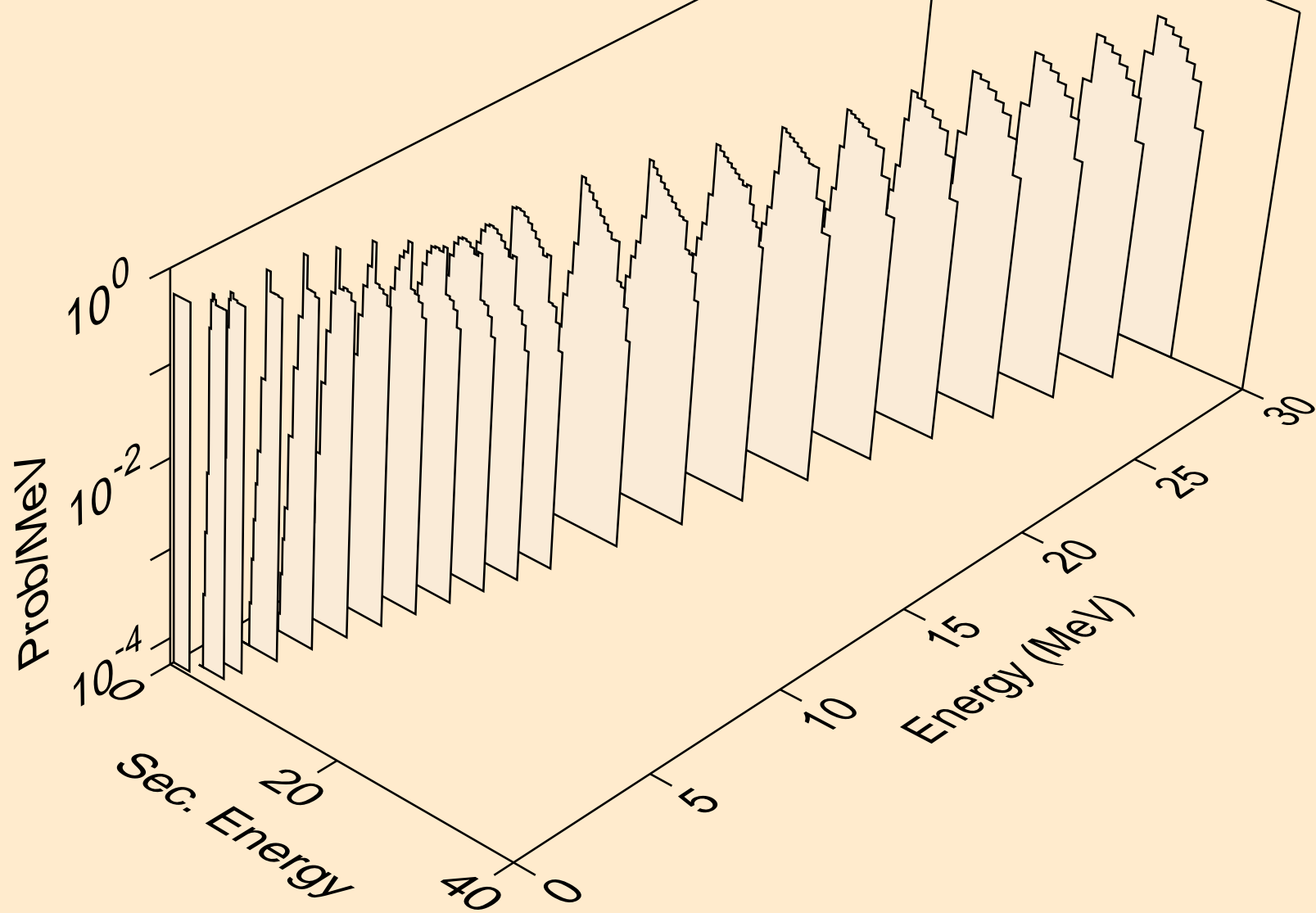
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



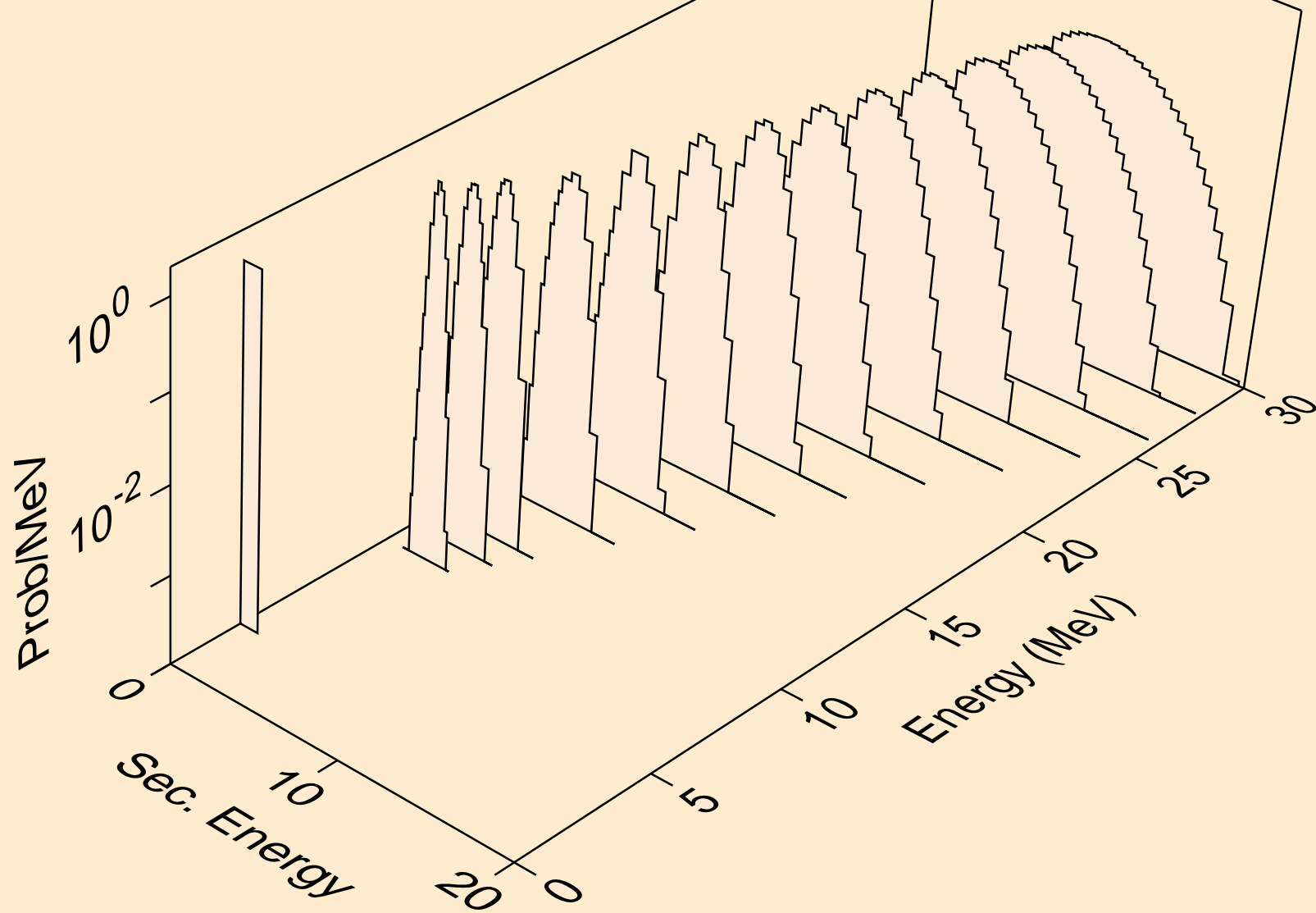
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



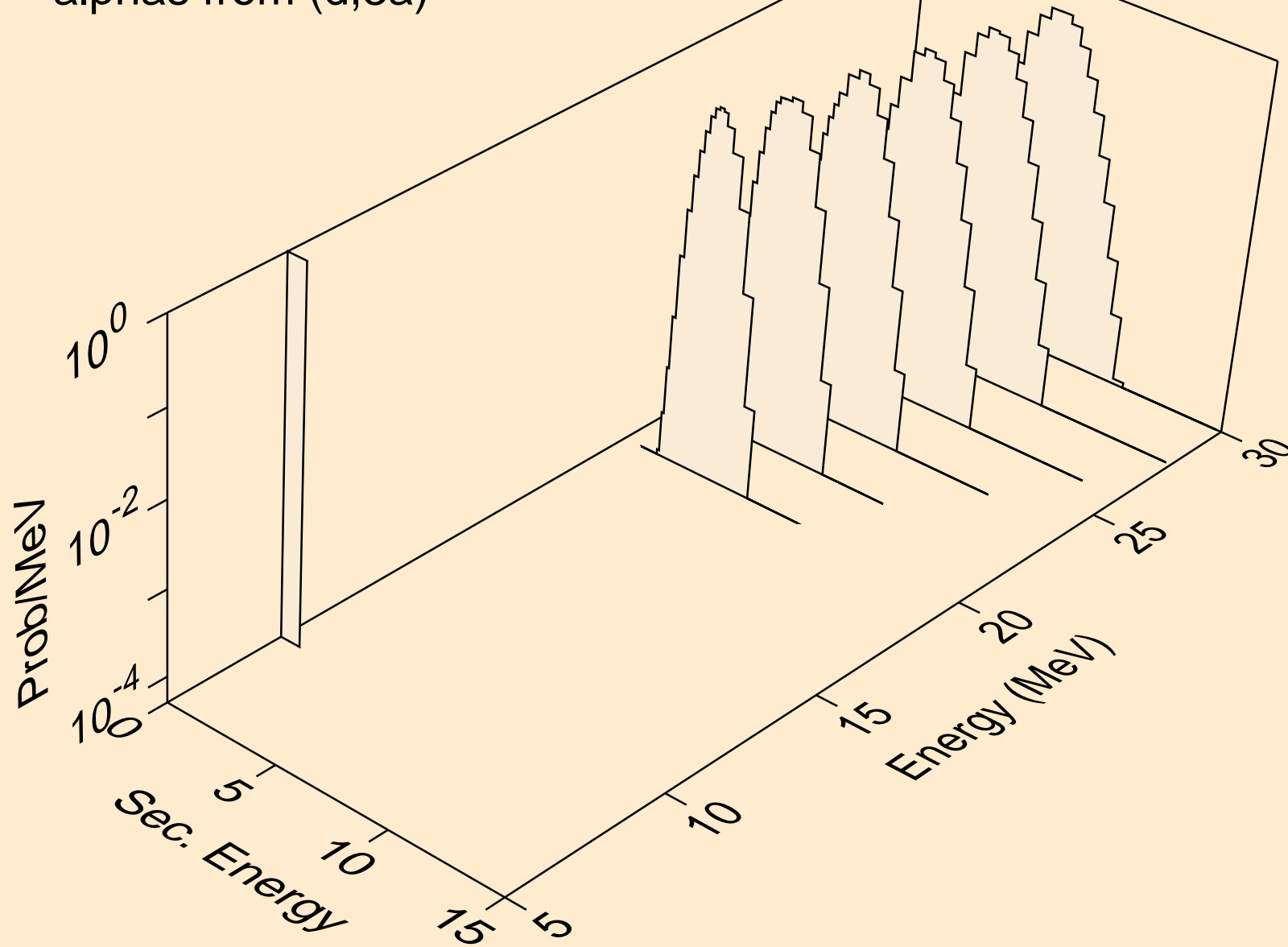
CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)

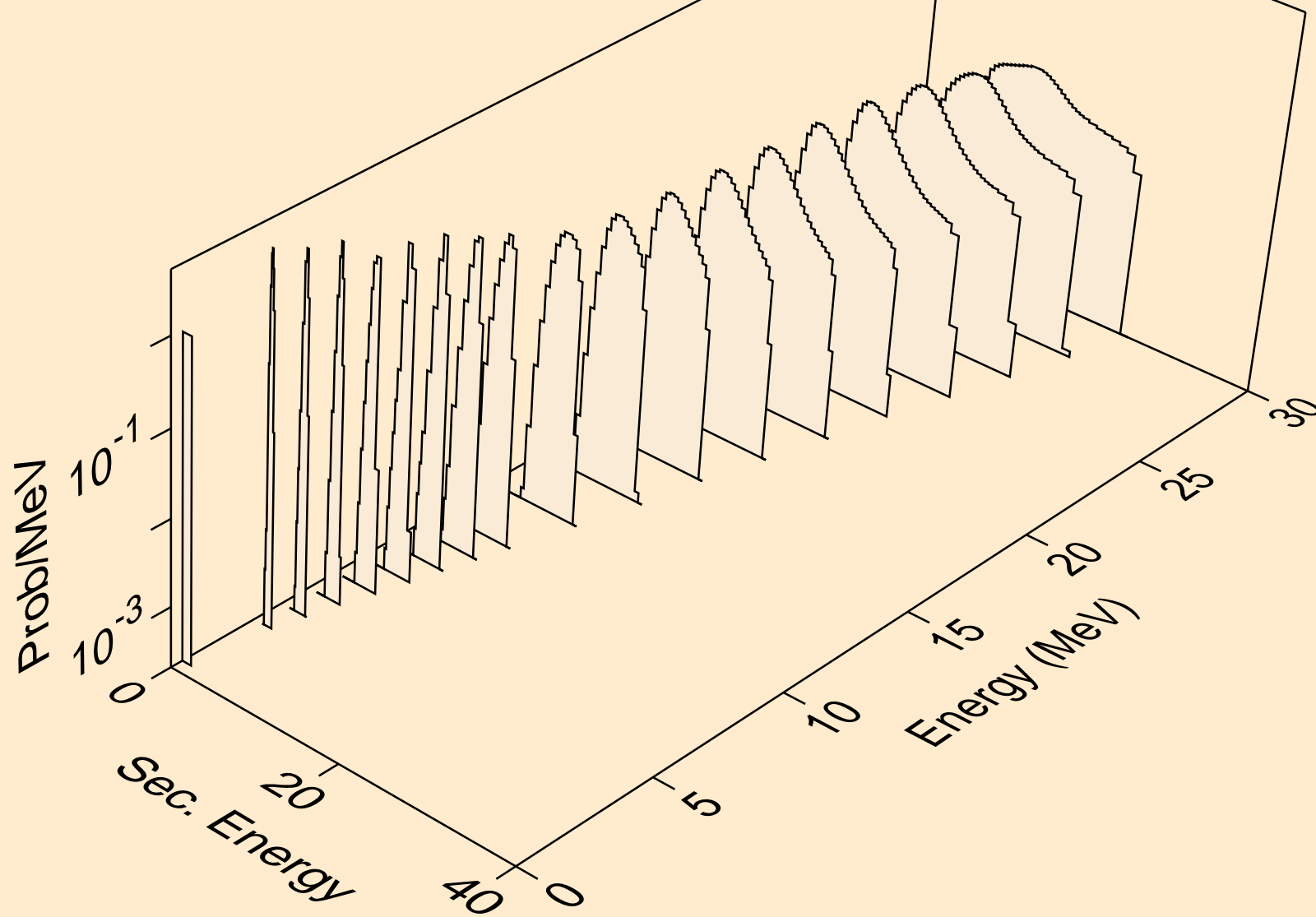


CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)

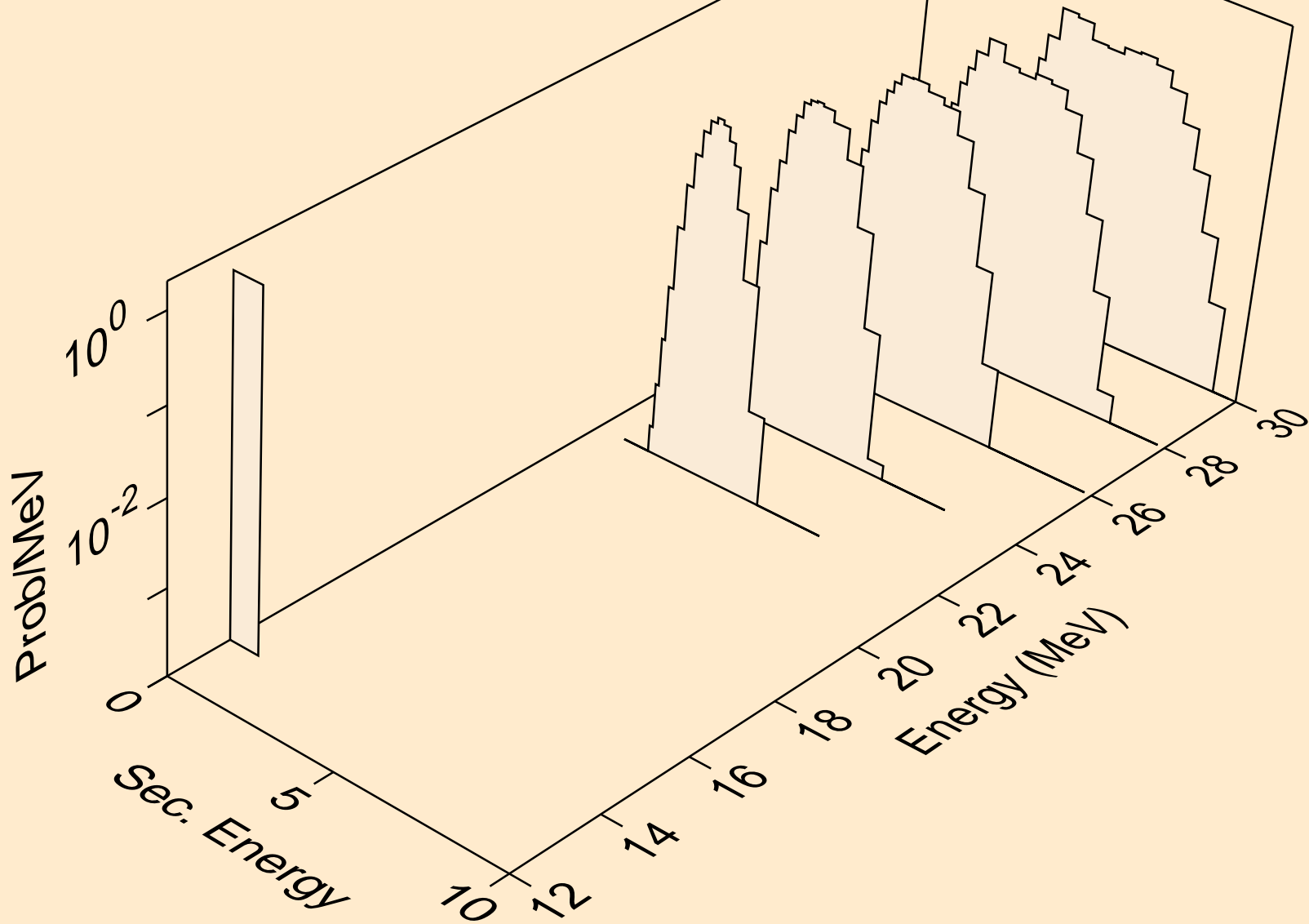




CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



CR048 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

