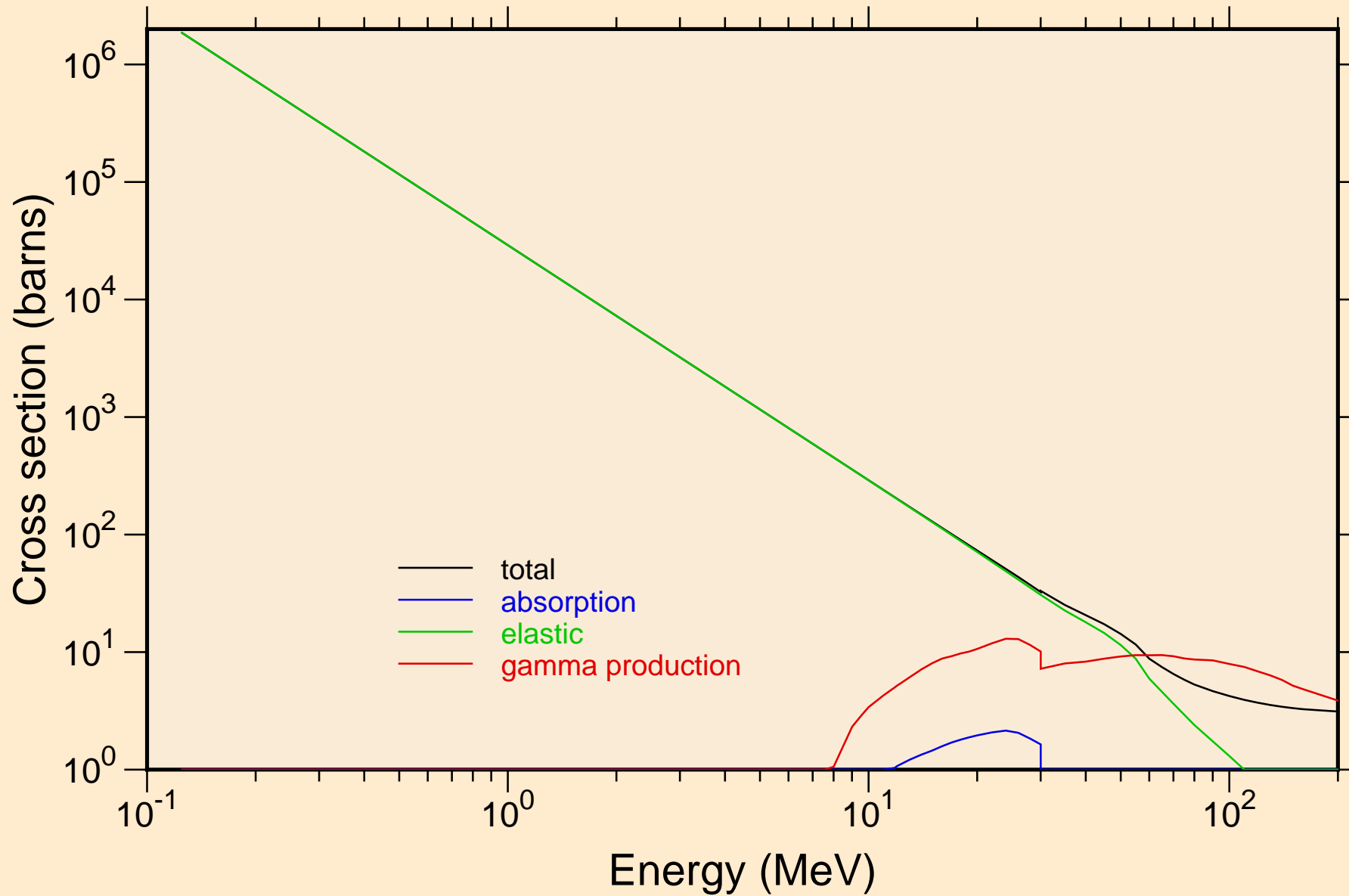


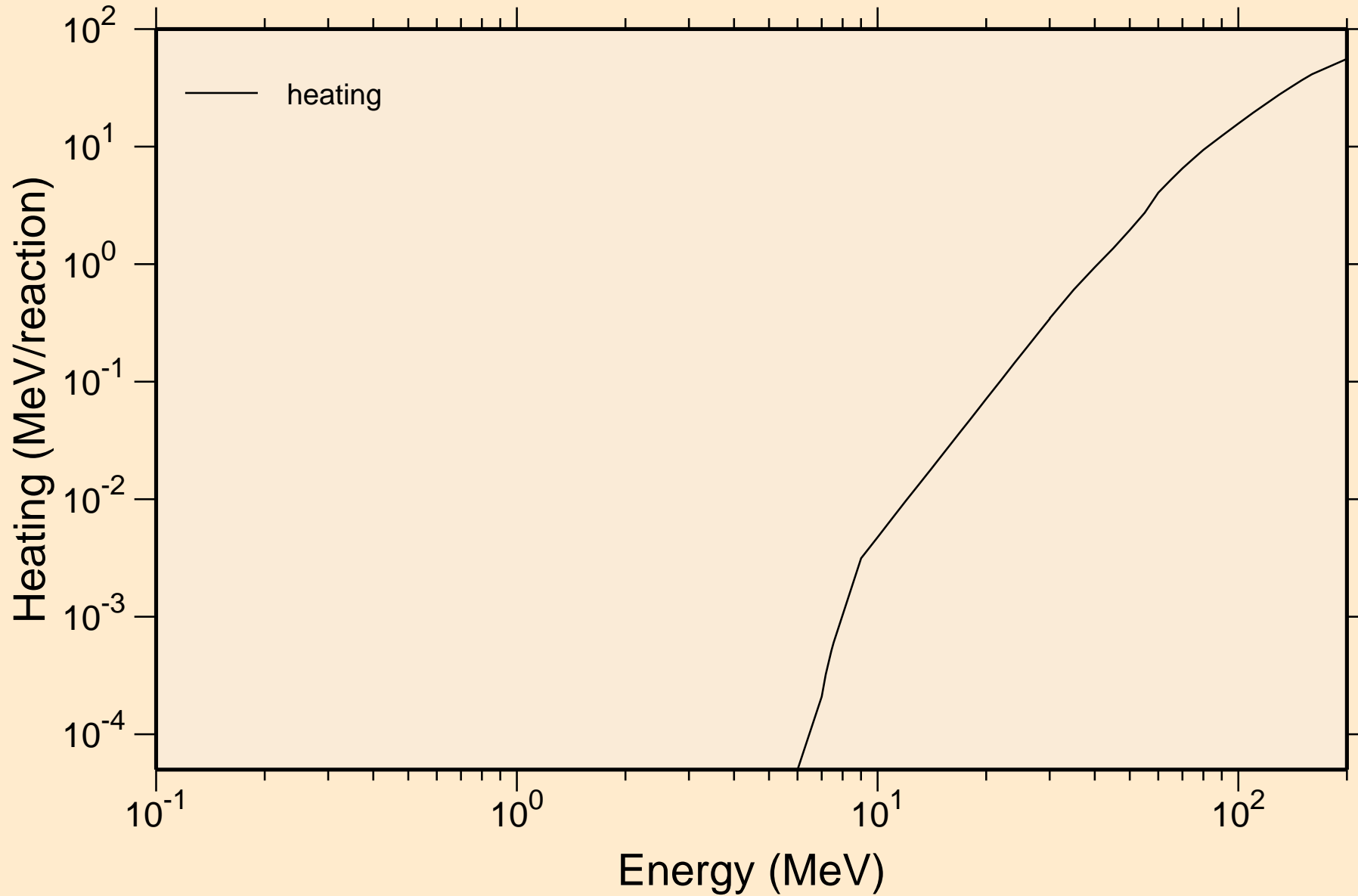
# ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

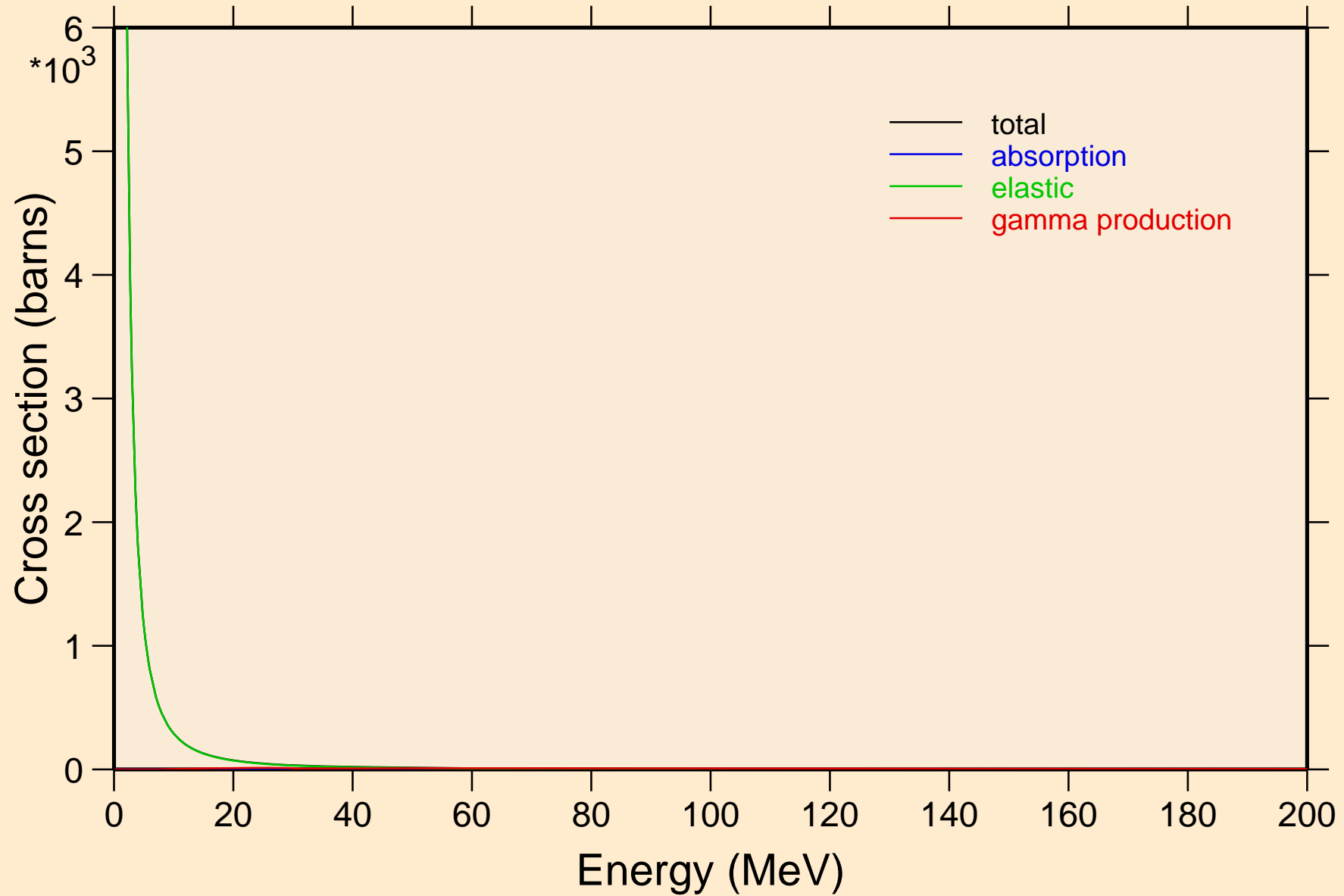


# ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

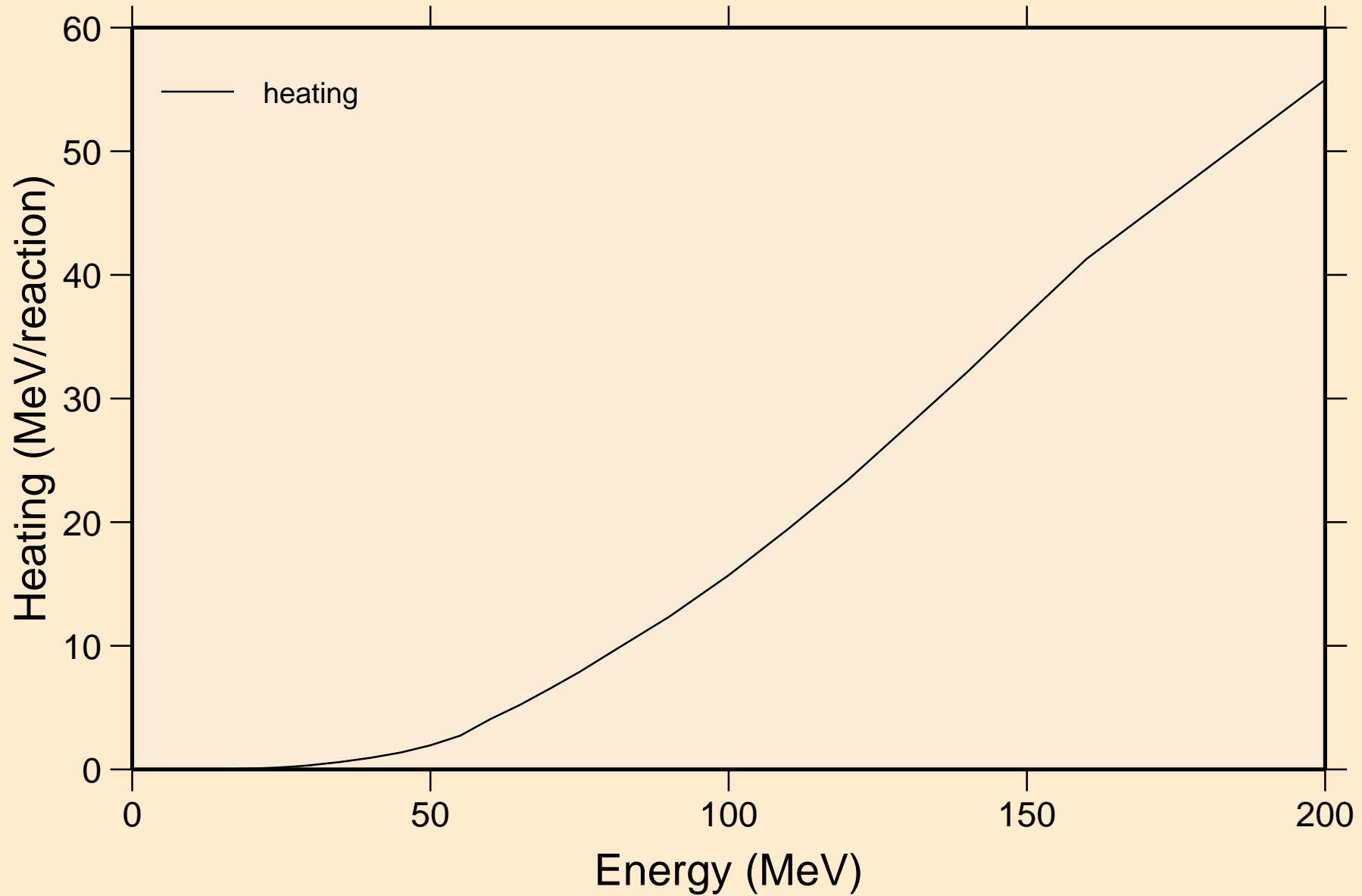


ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



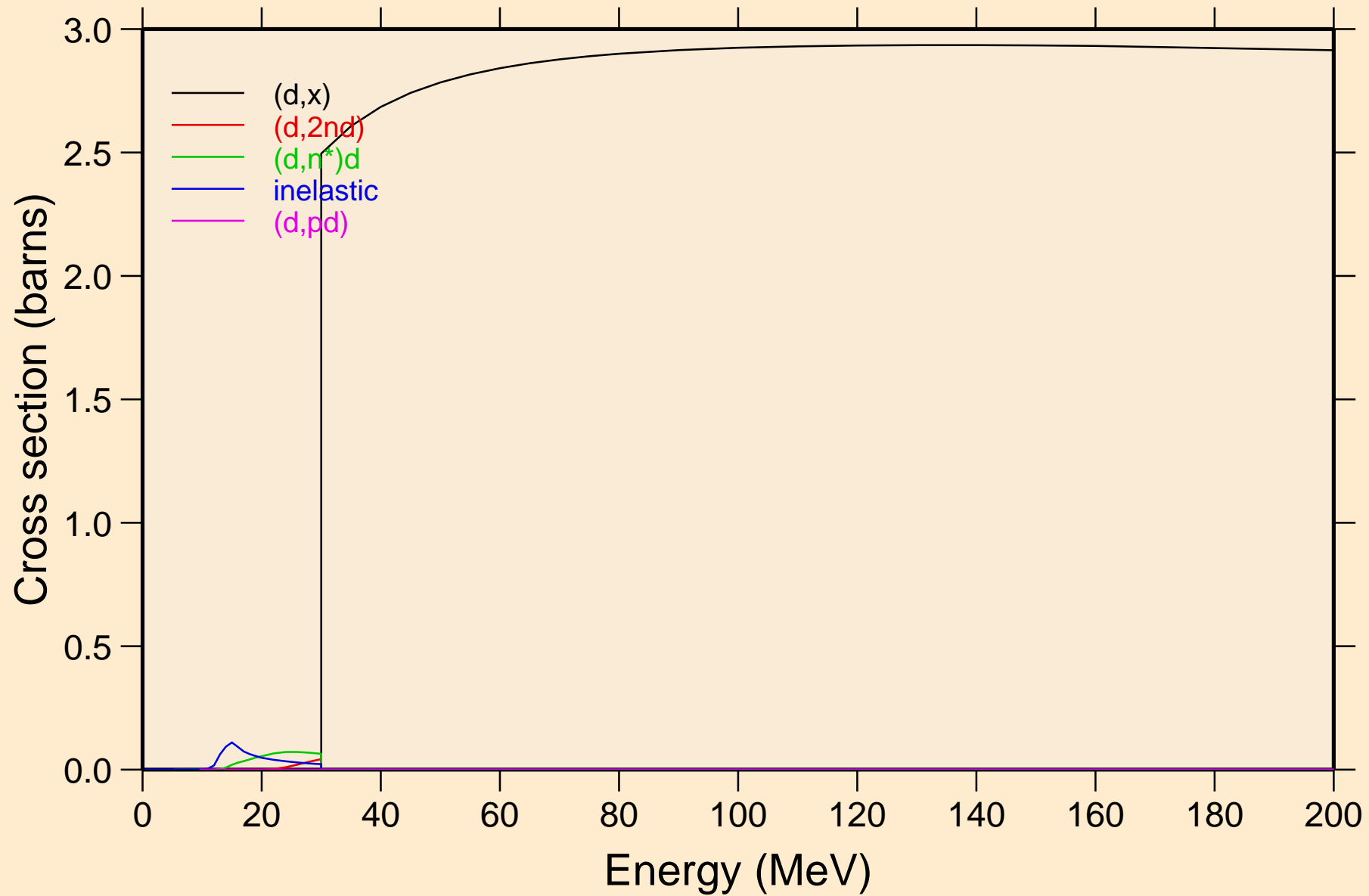
# ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

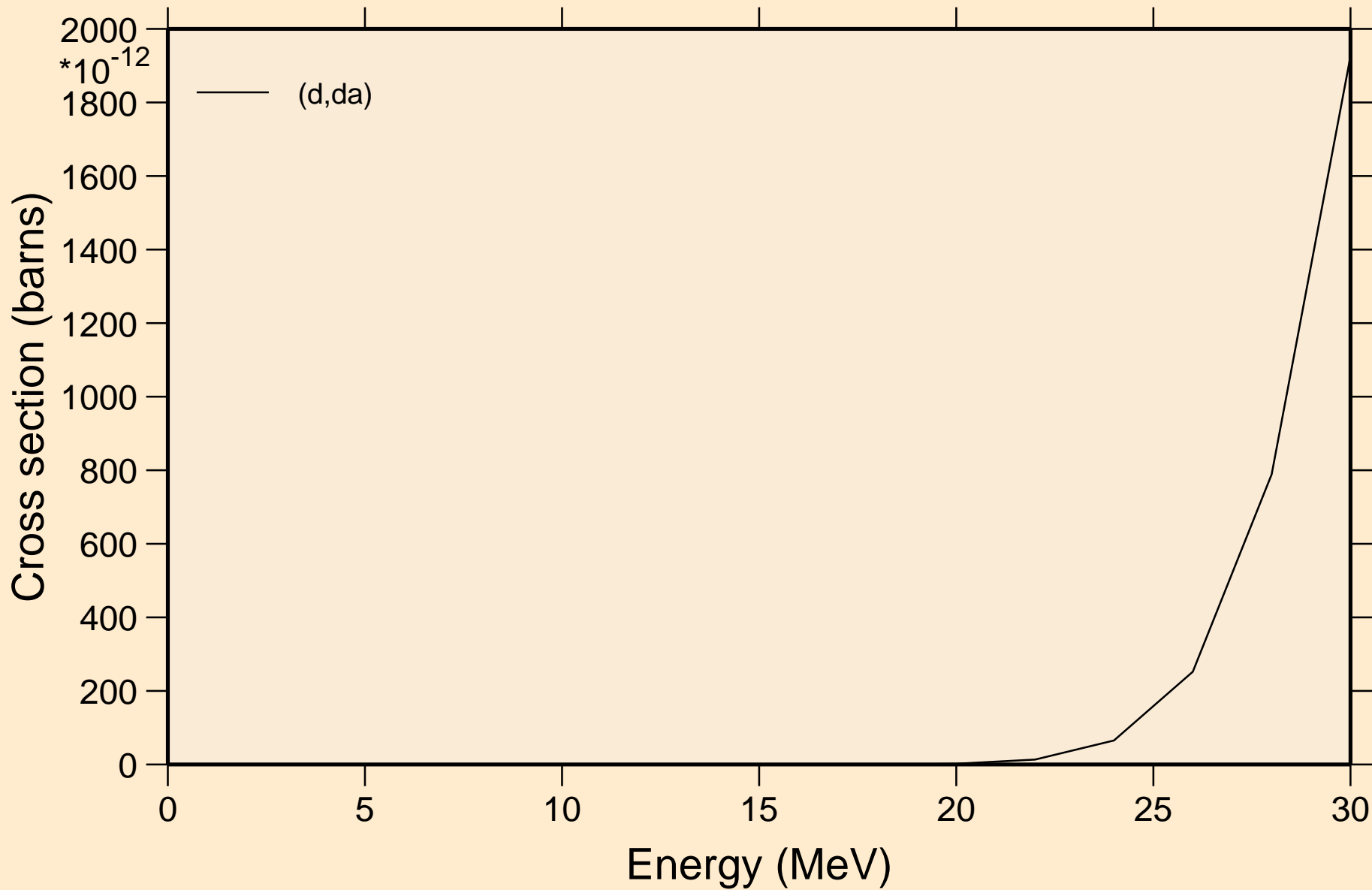


# ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

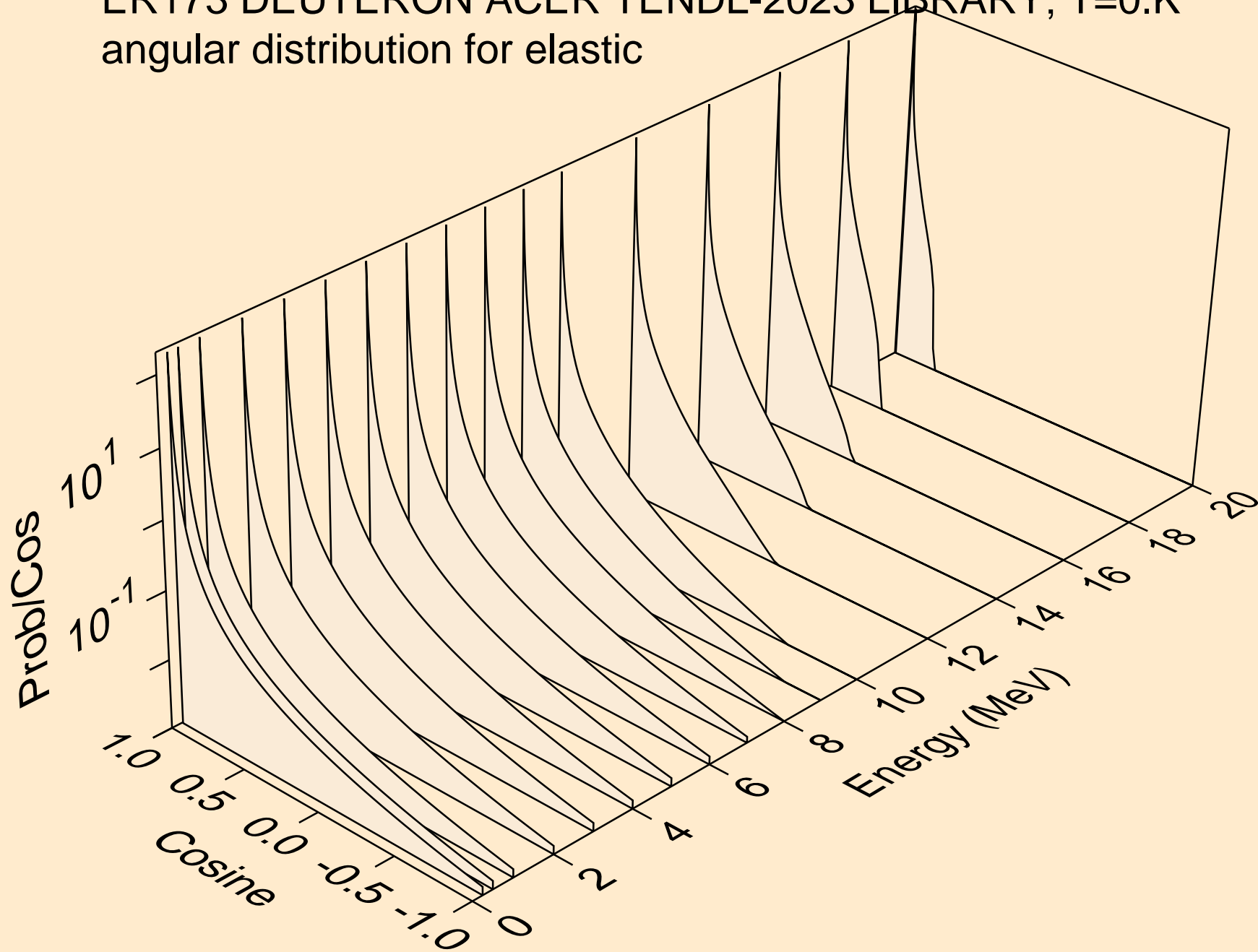
## Threshold reactions



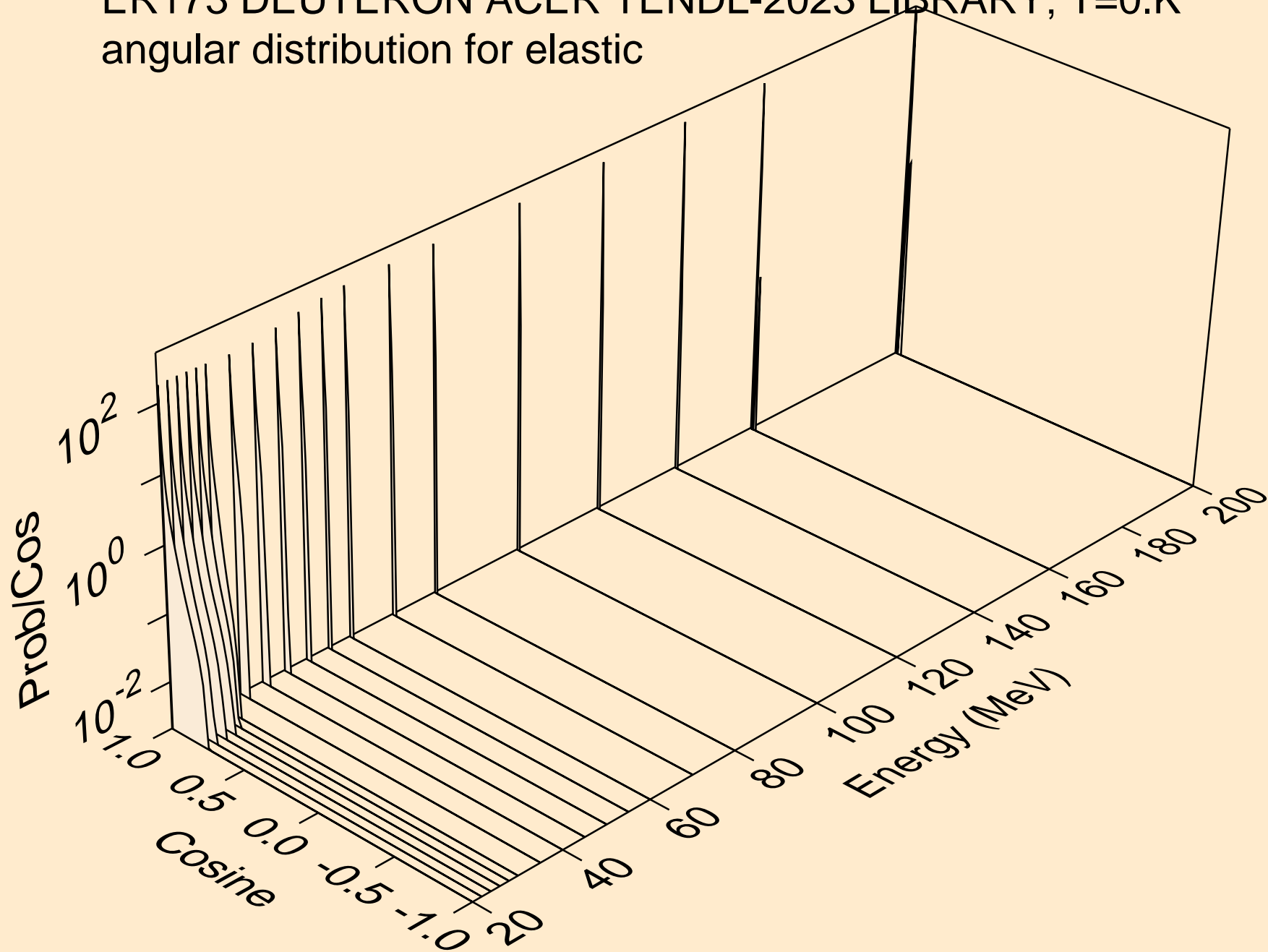
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

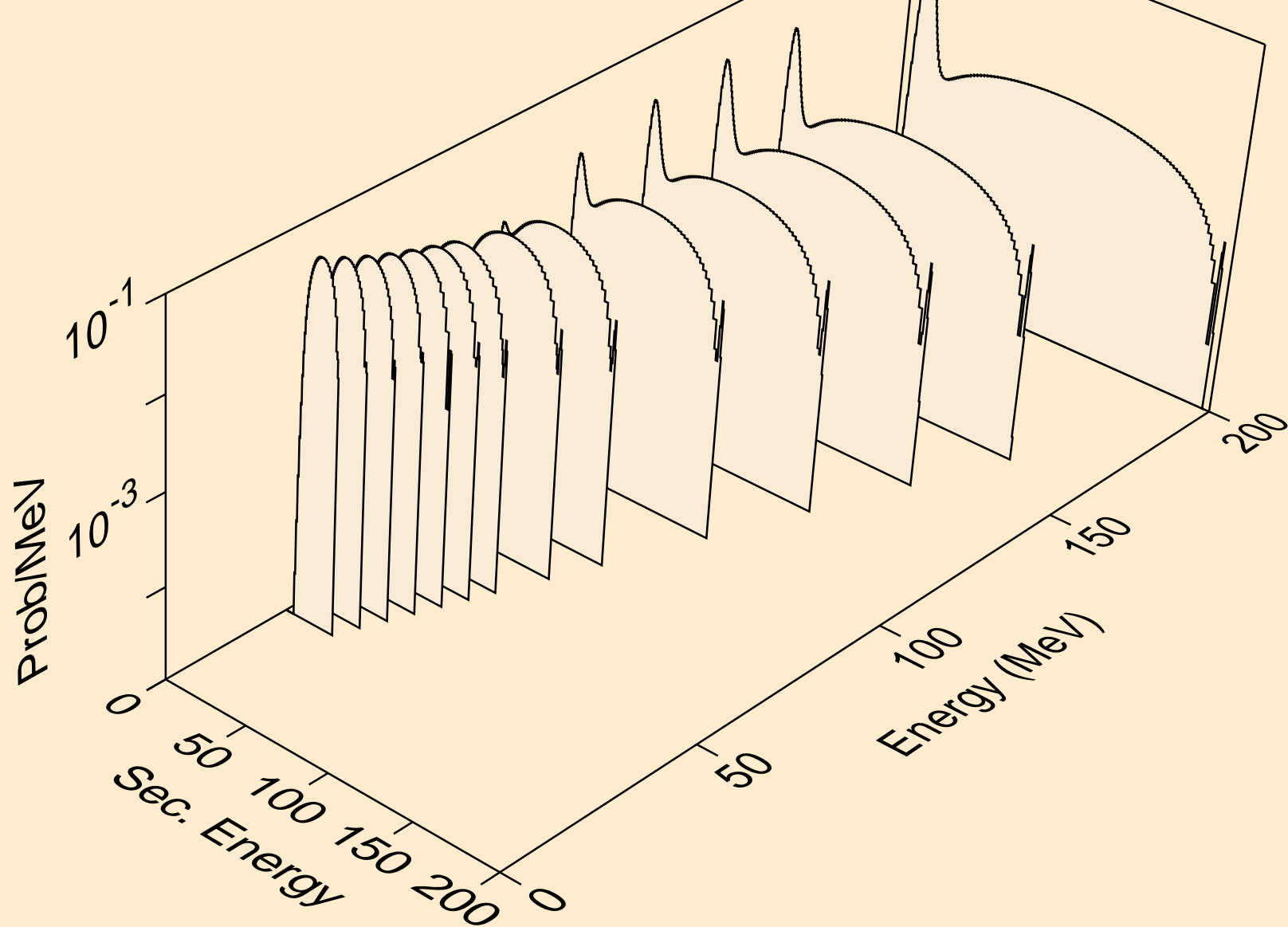


ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

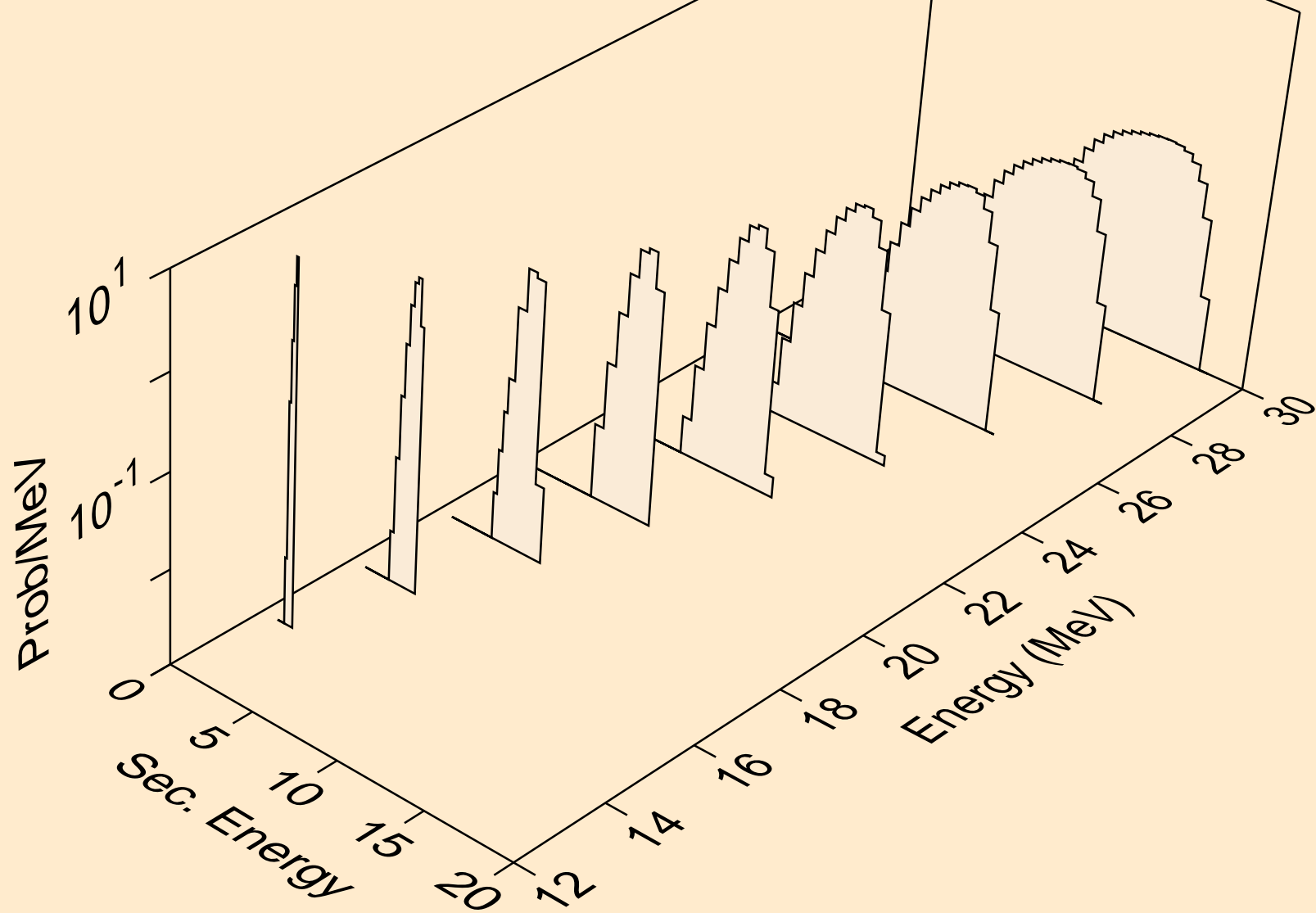




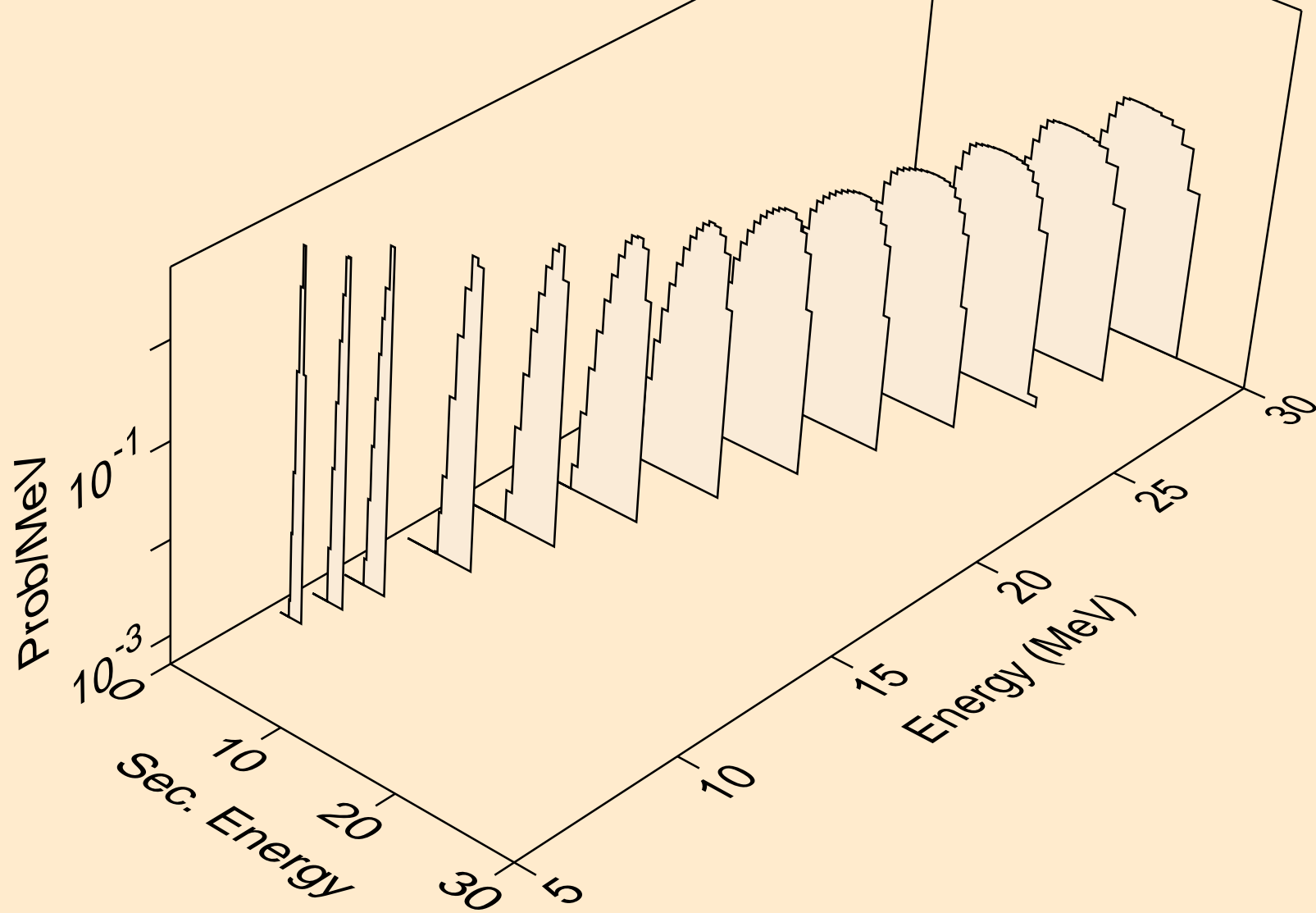
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



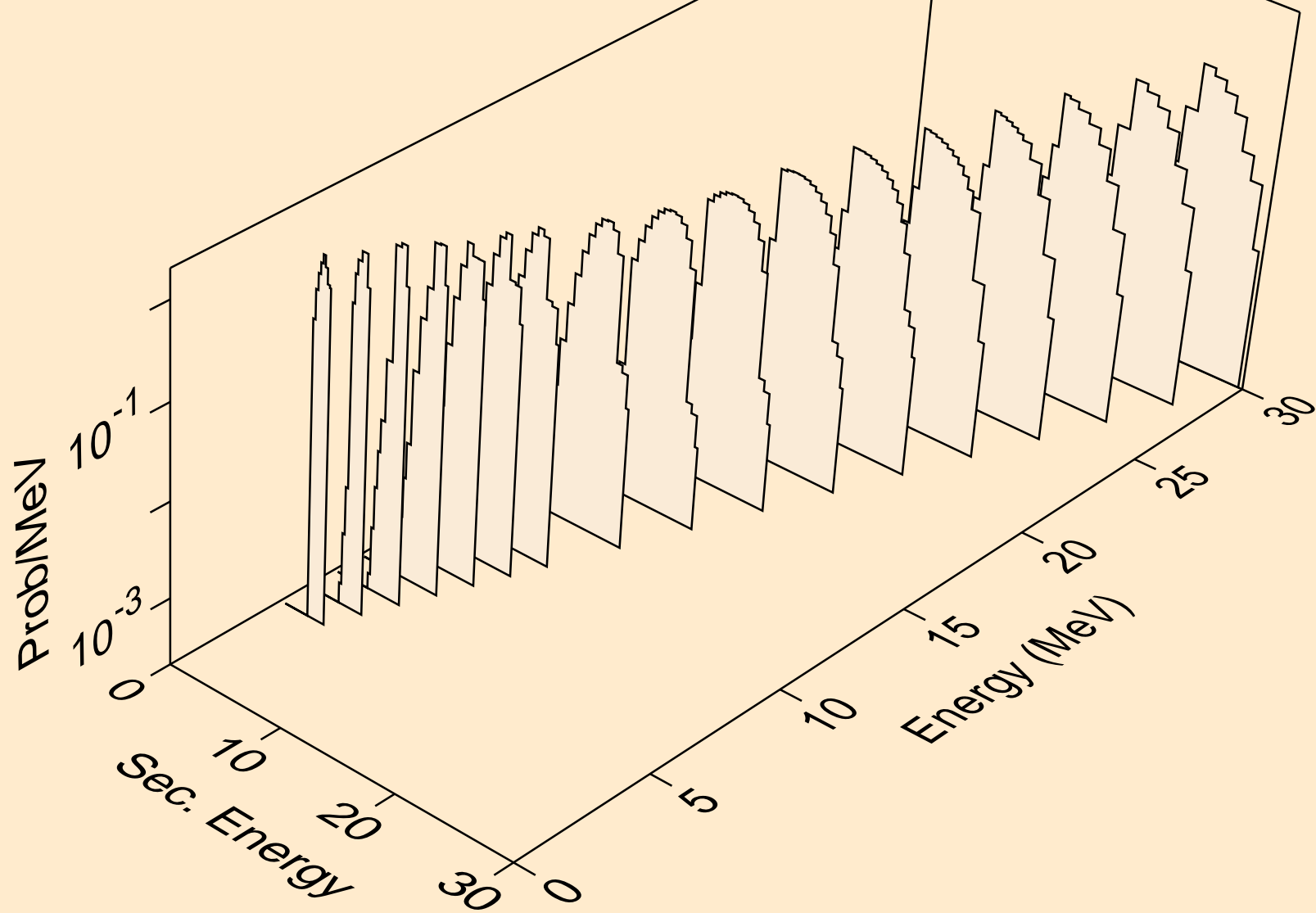
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



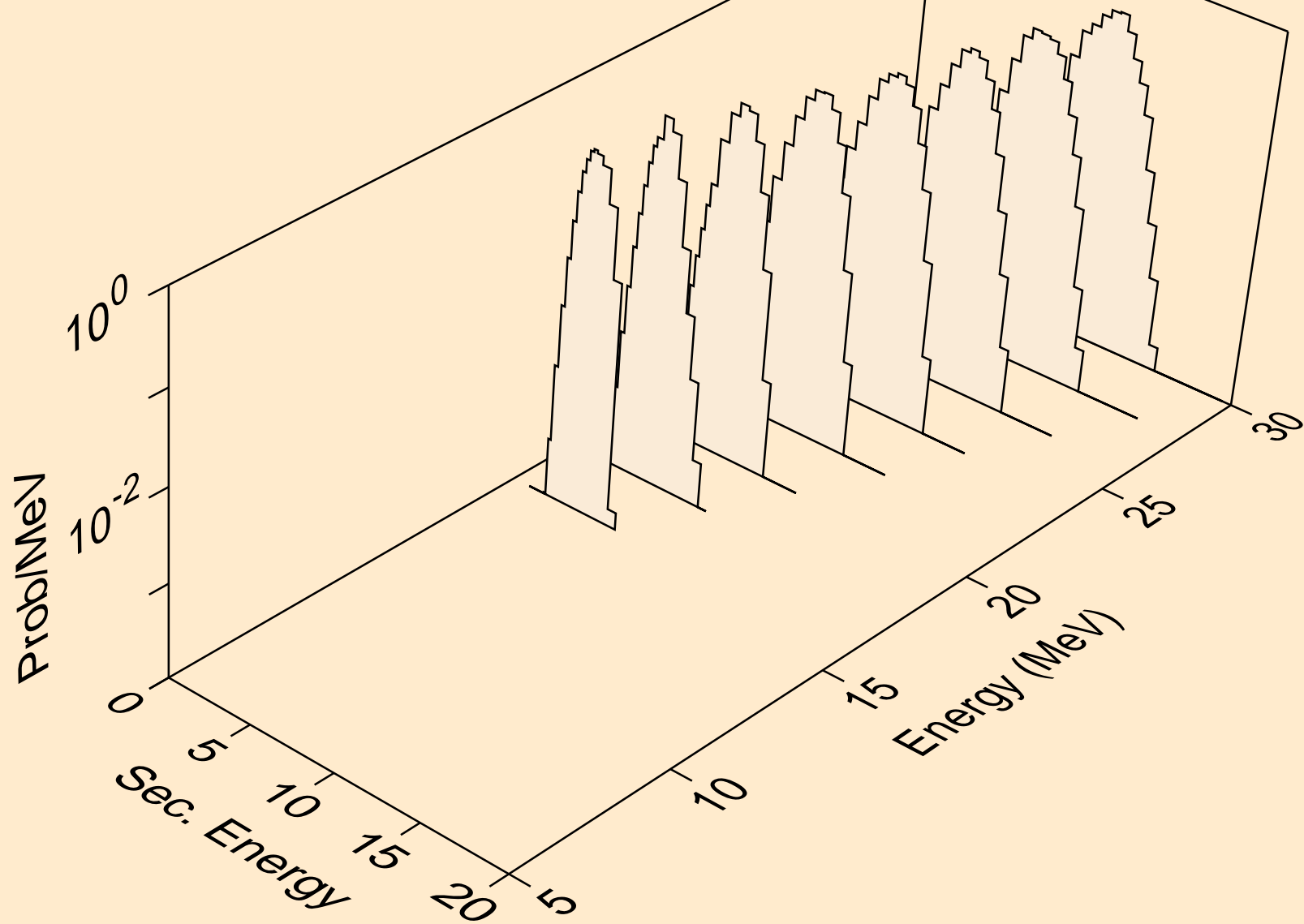
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



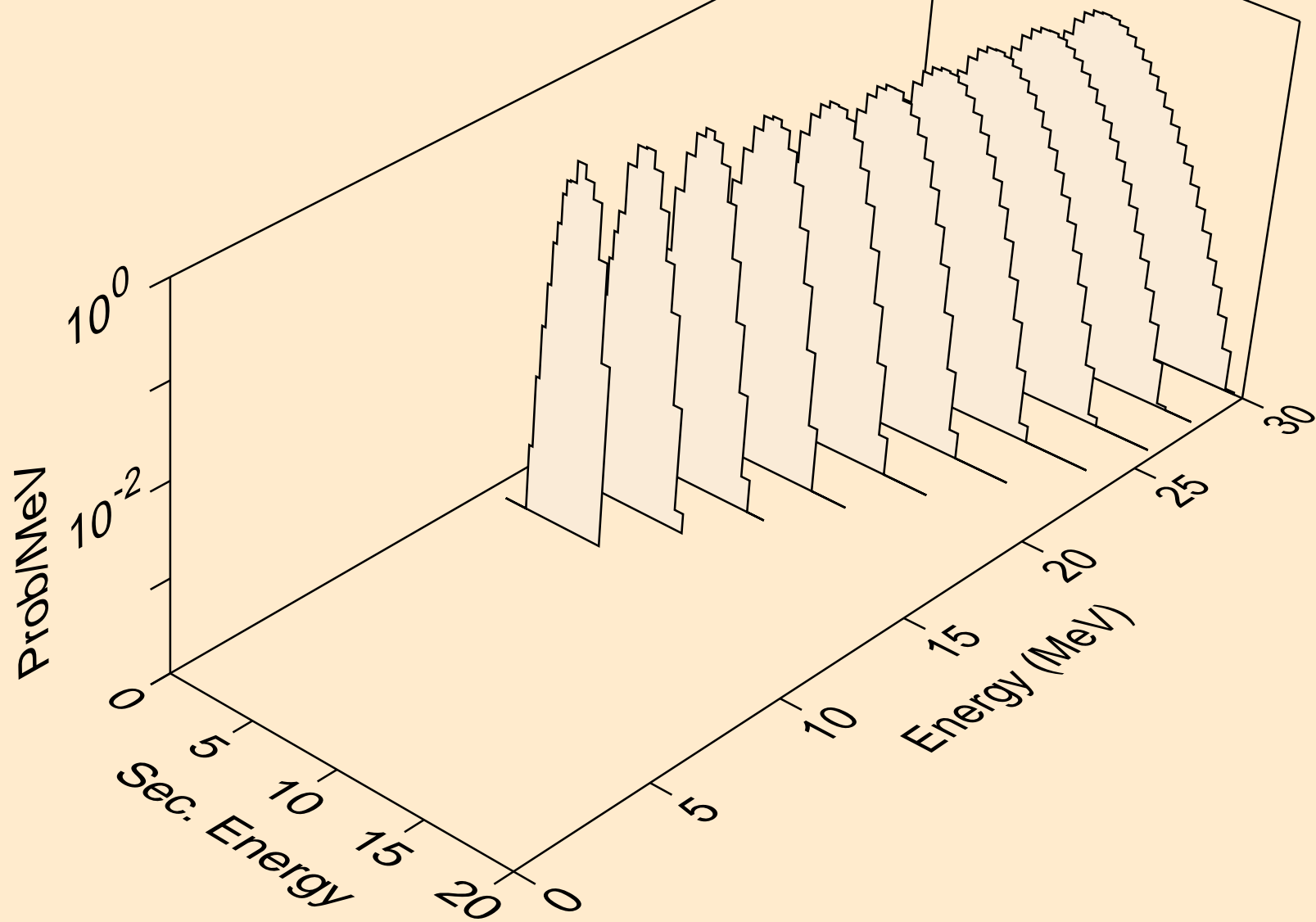
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



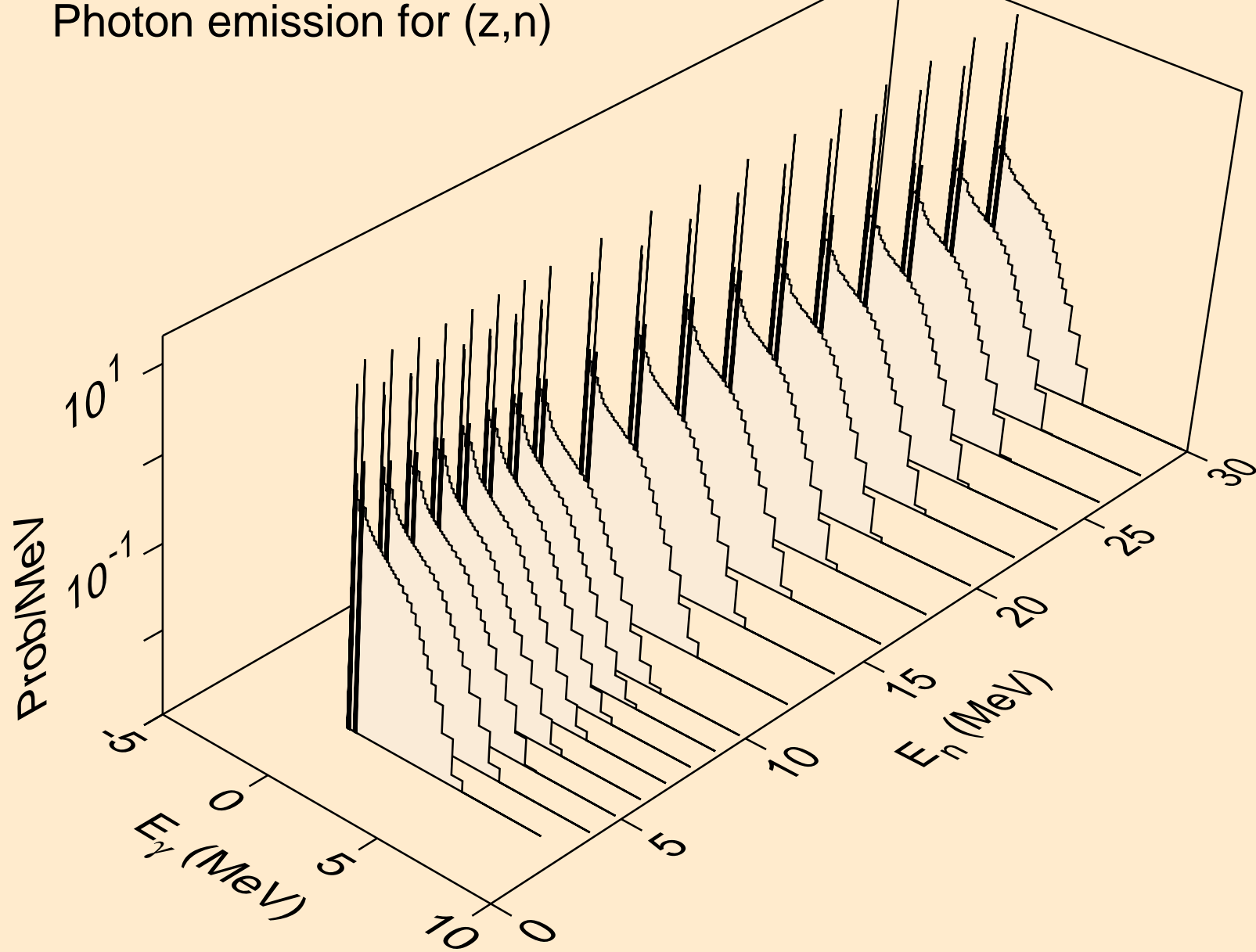
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



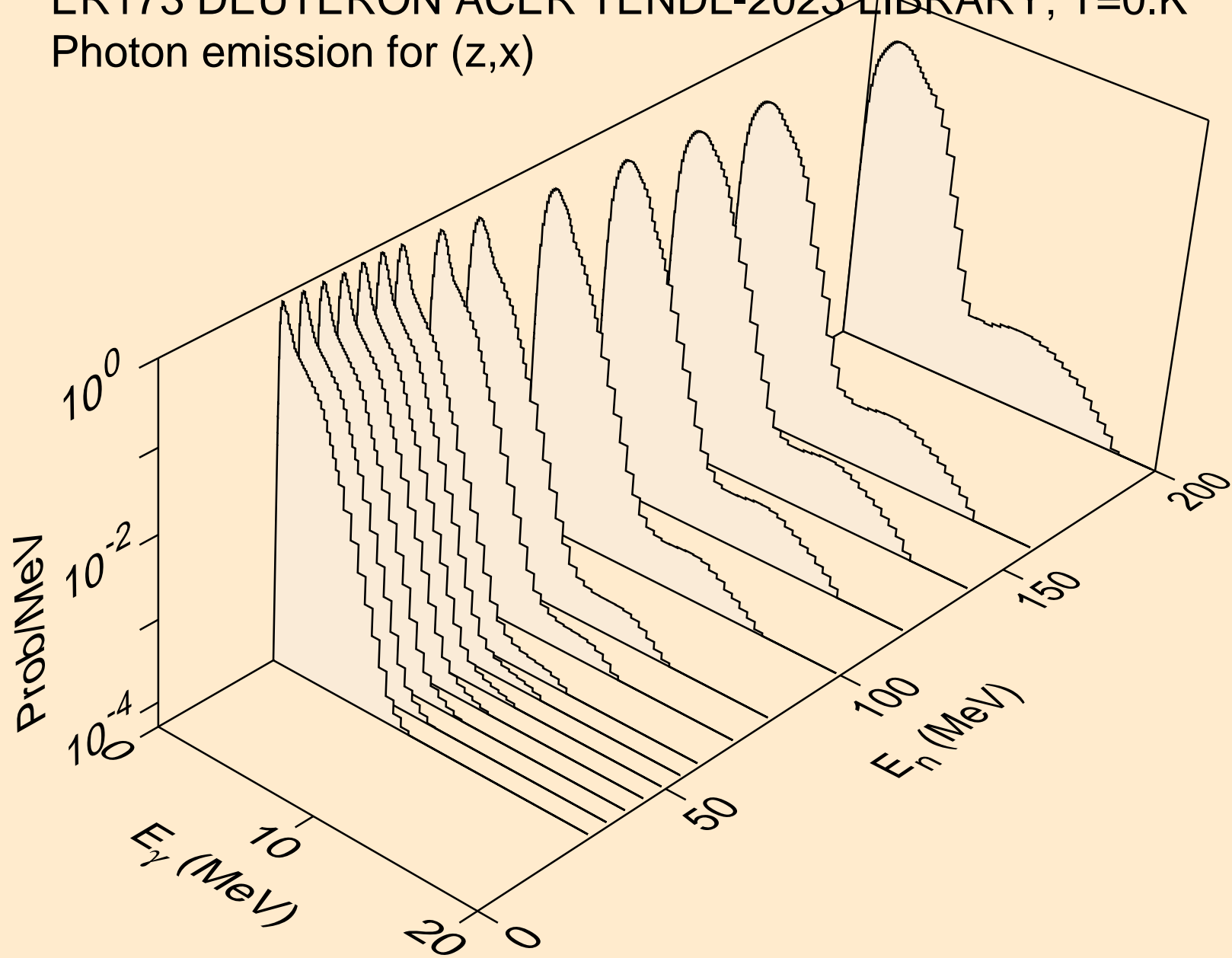
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)



ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

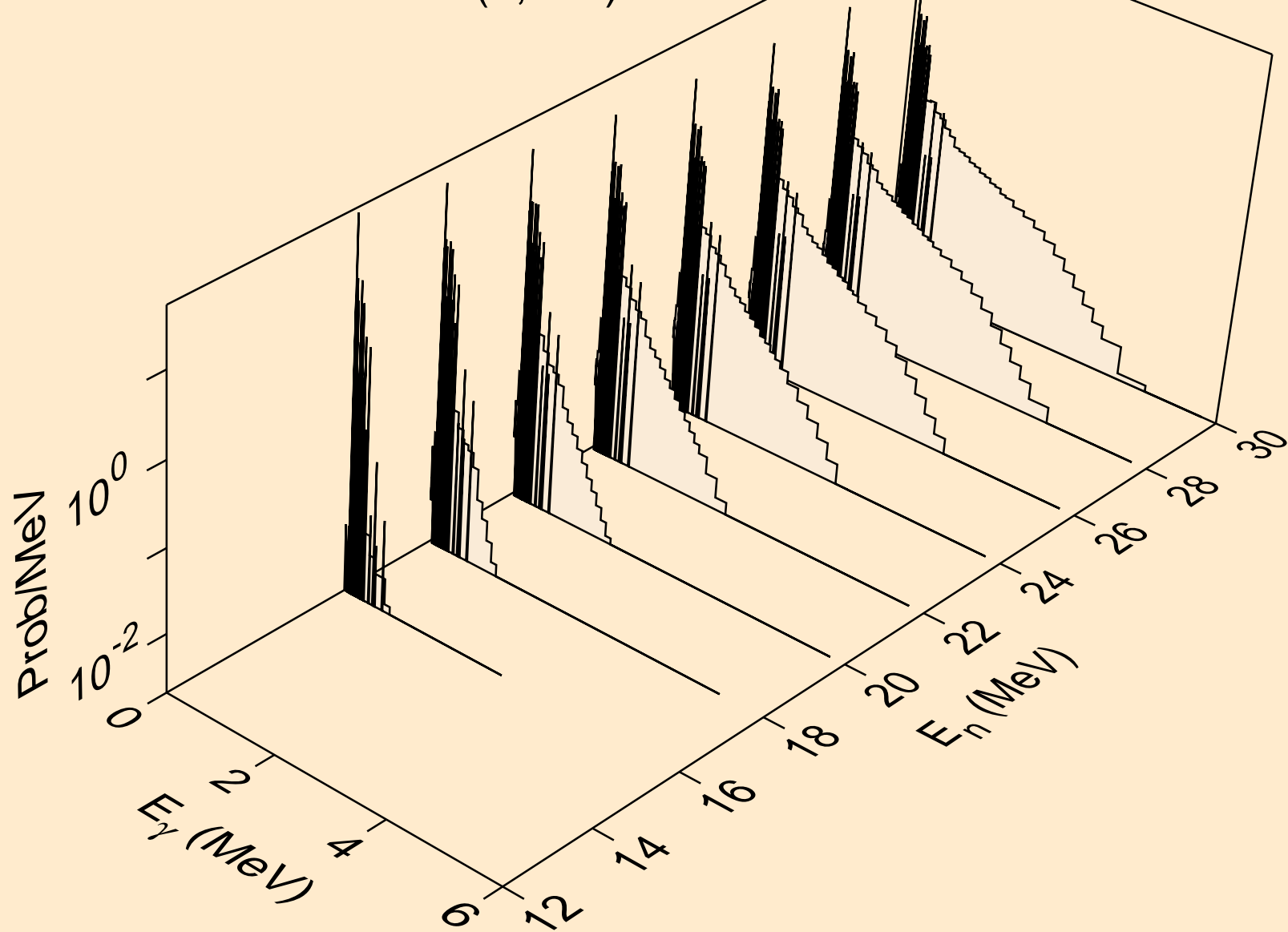


ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)

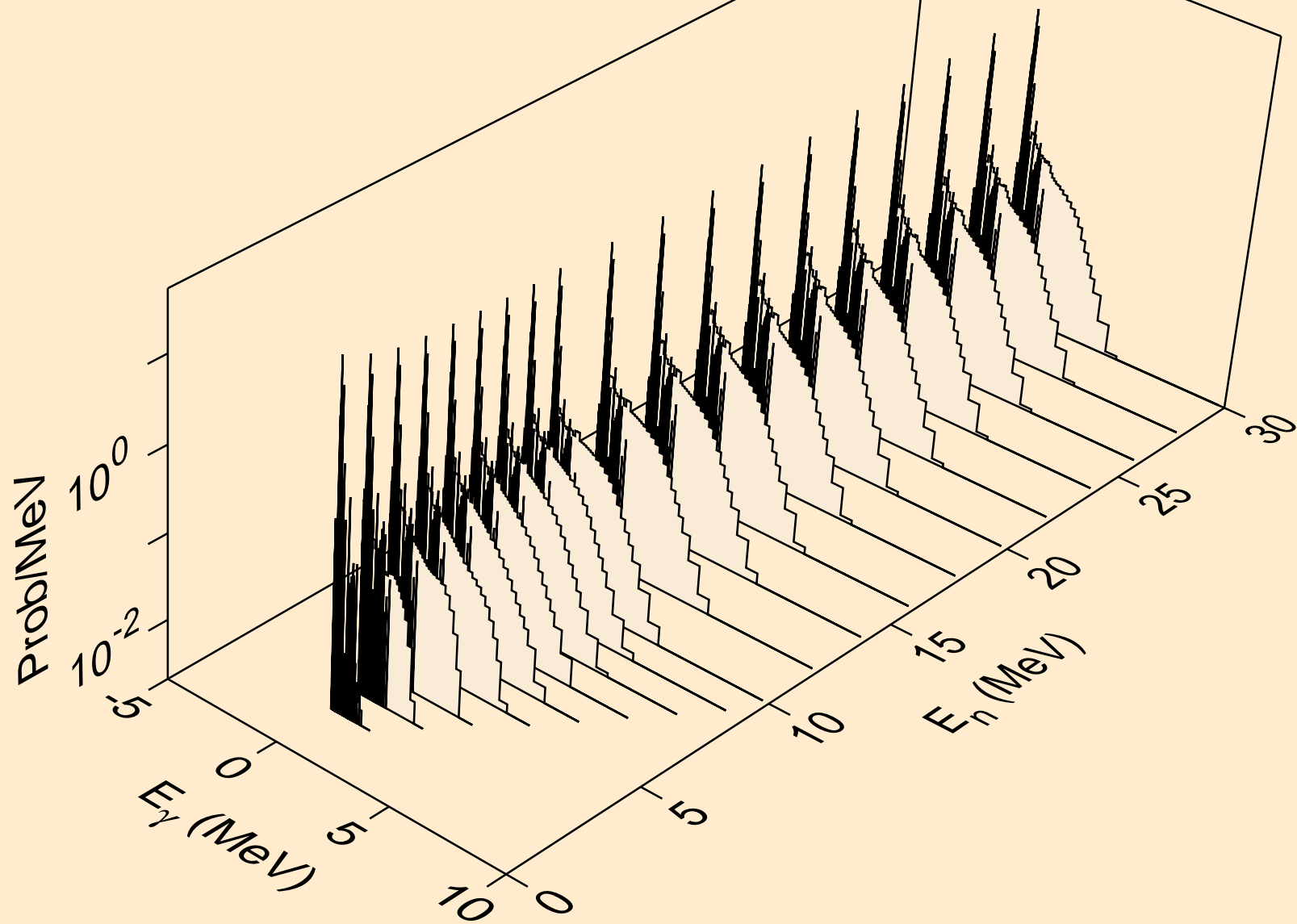




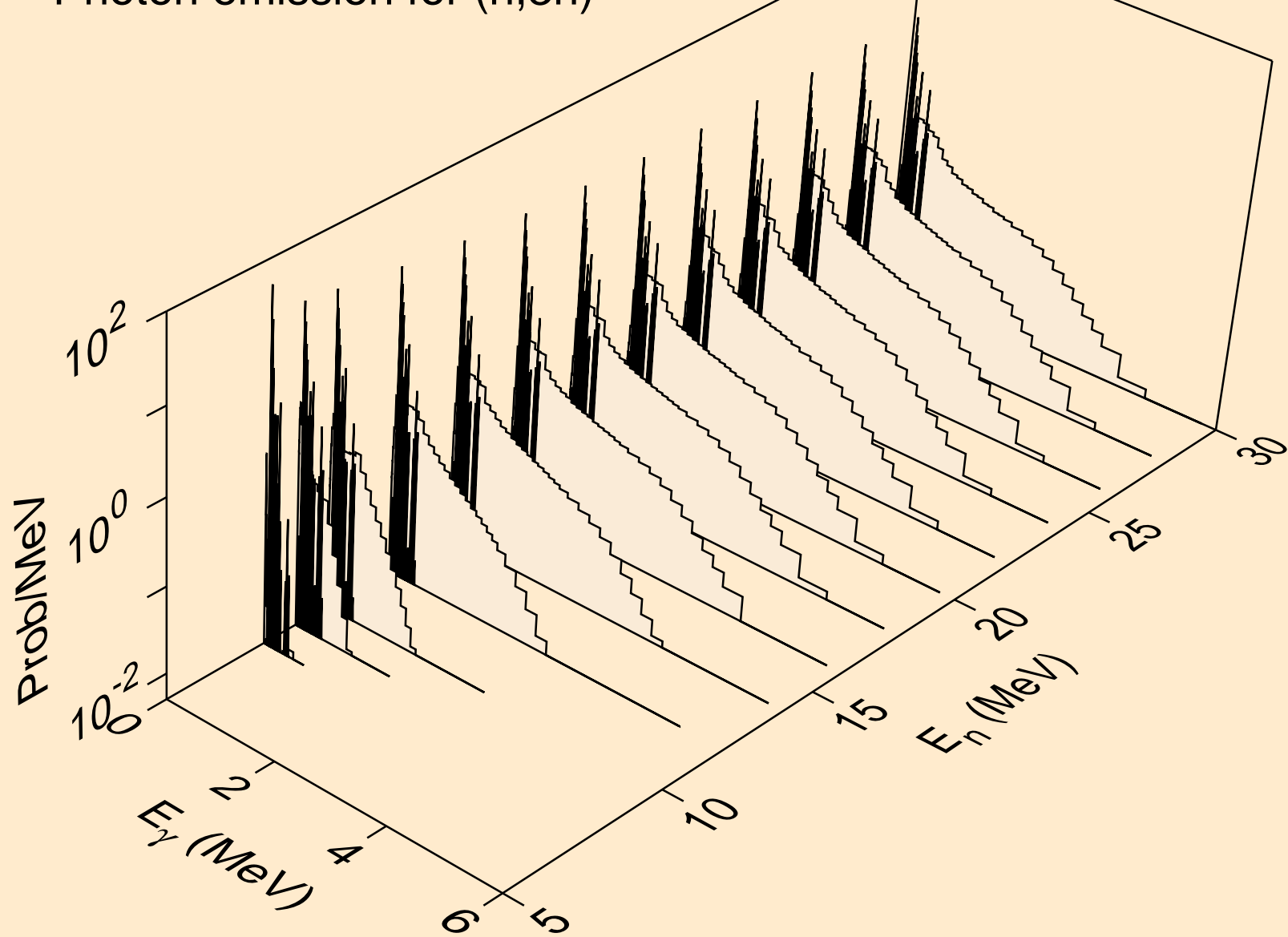
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



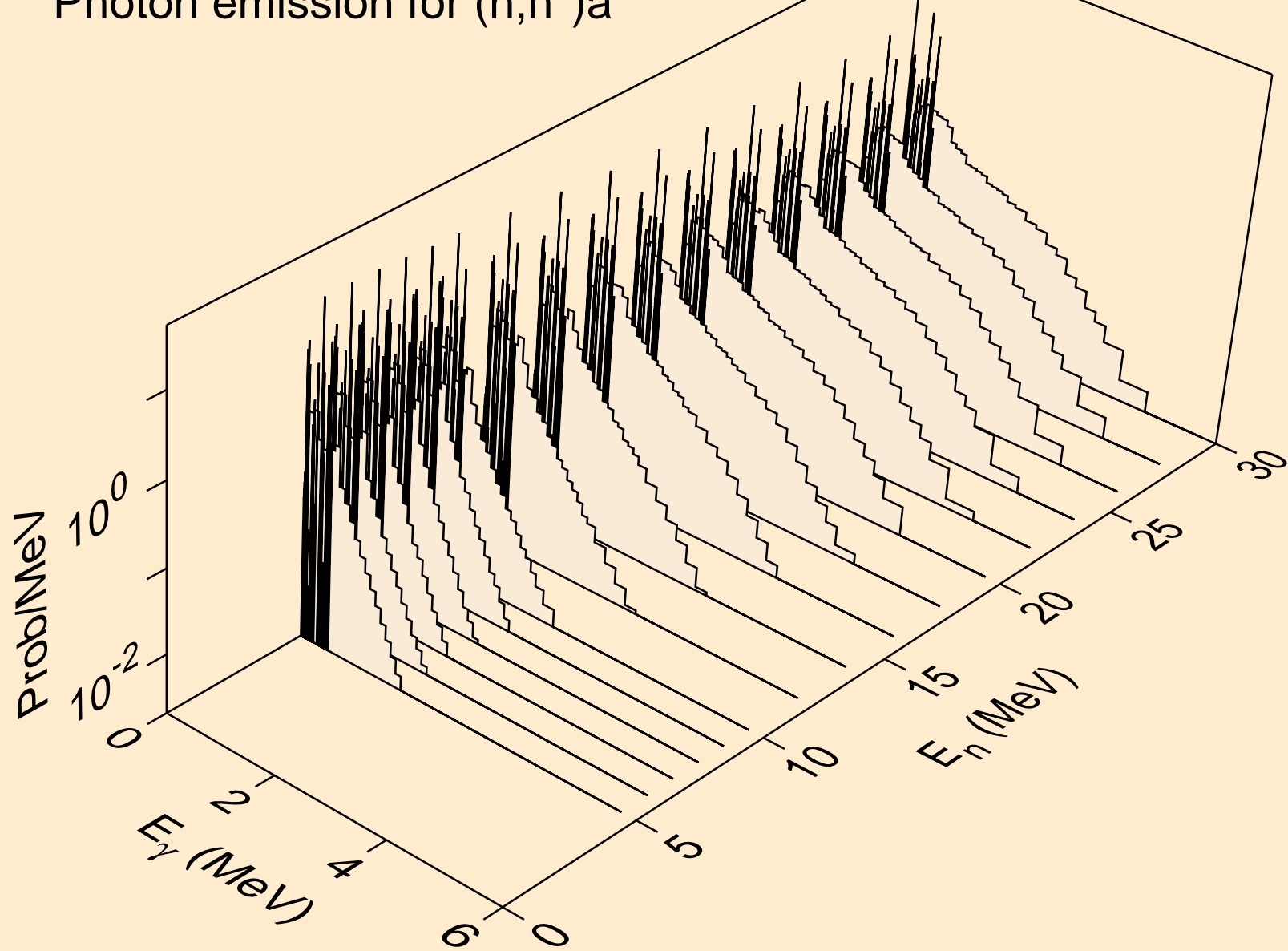
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



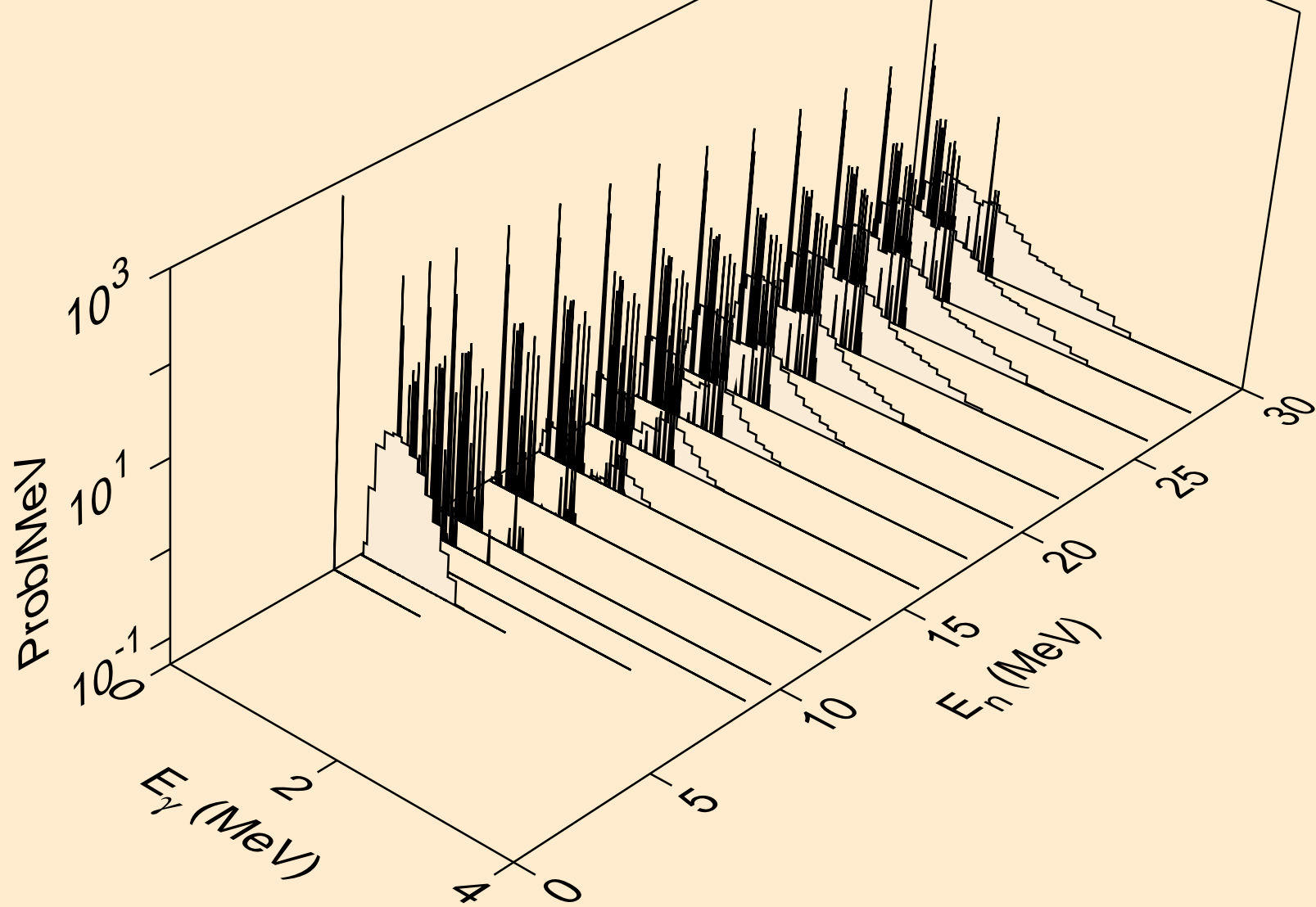
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



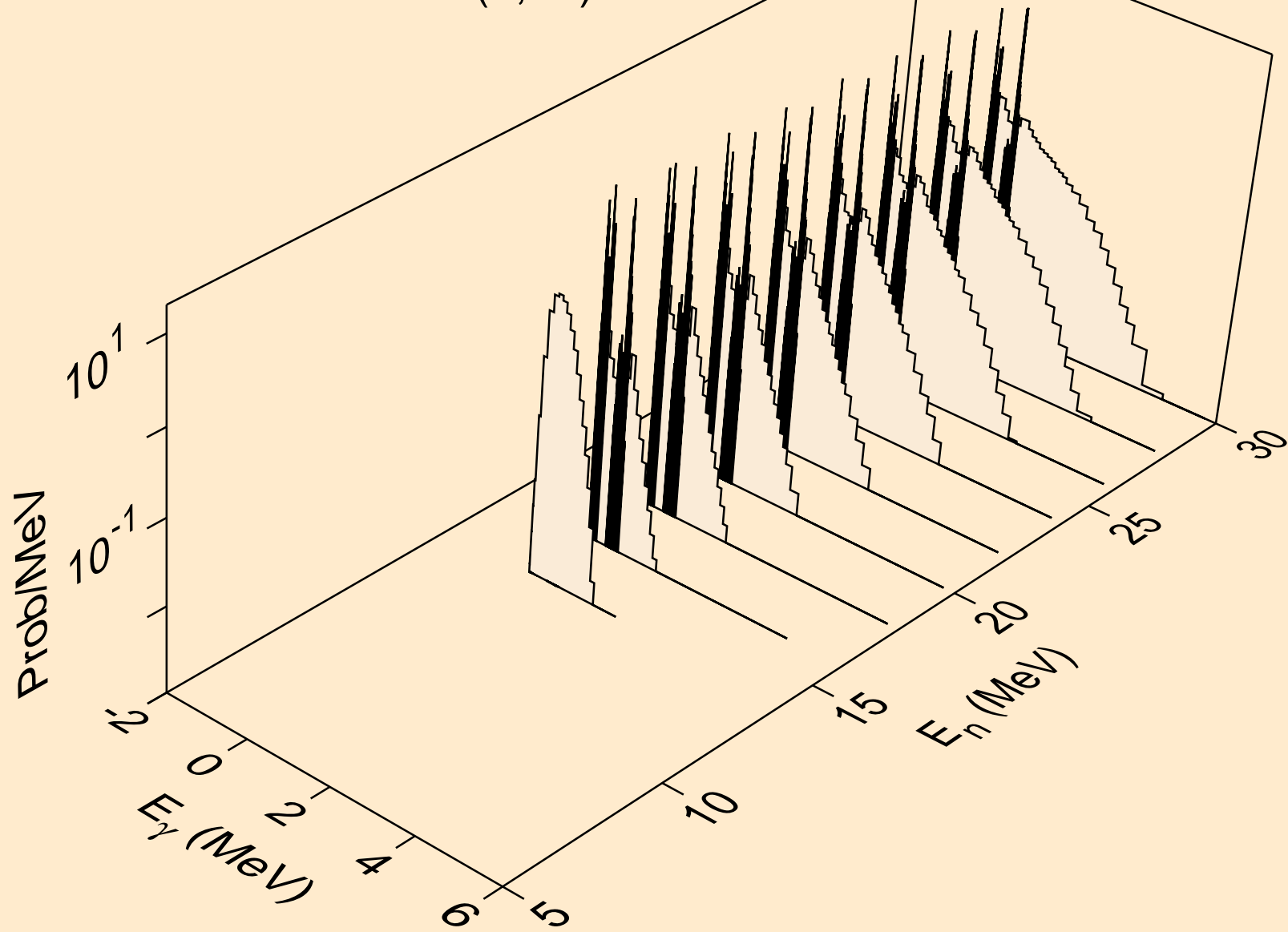
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



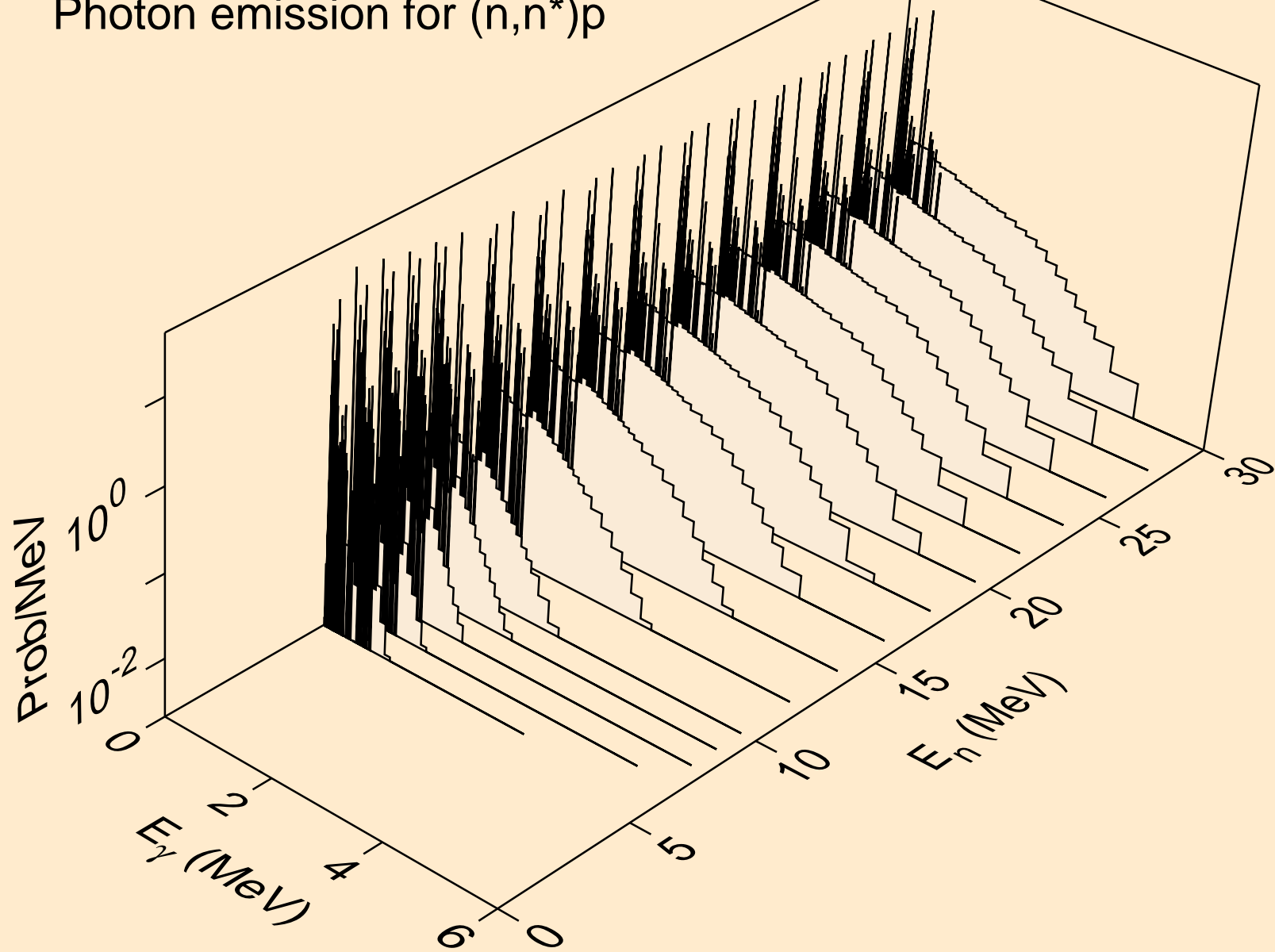
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



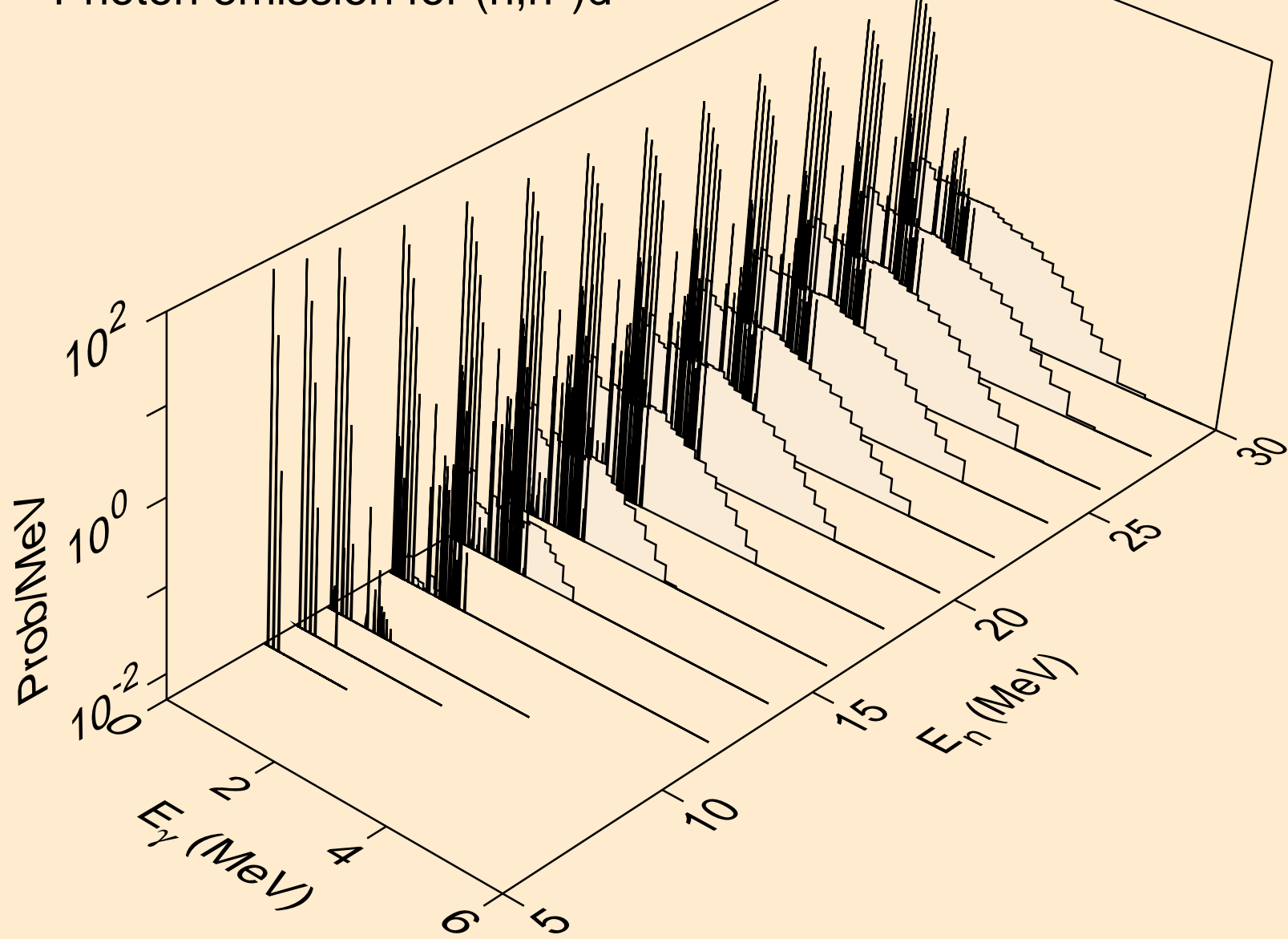
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

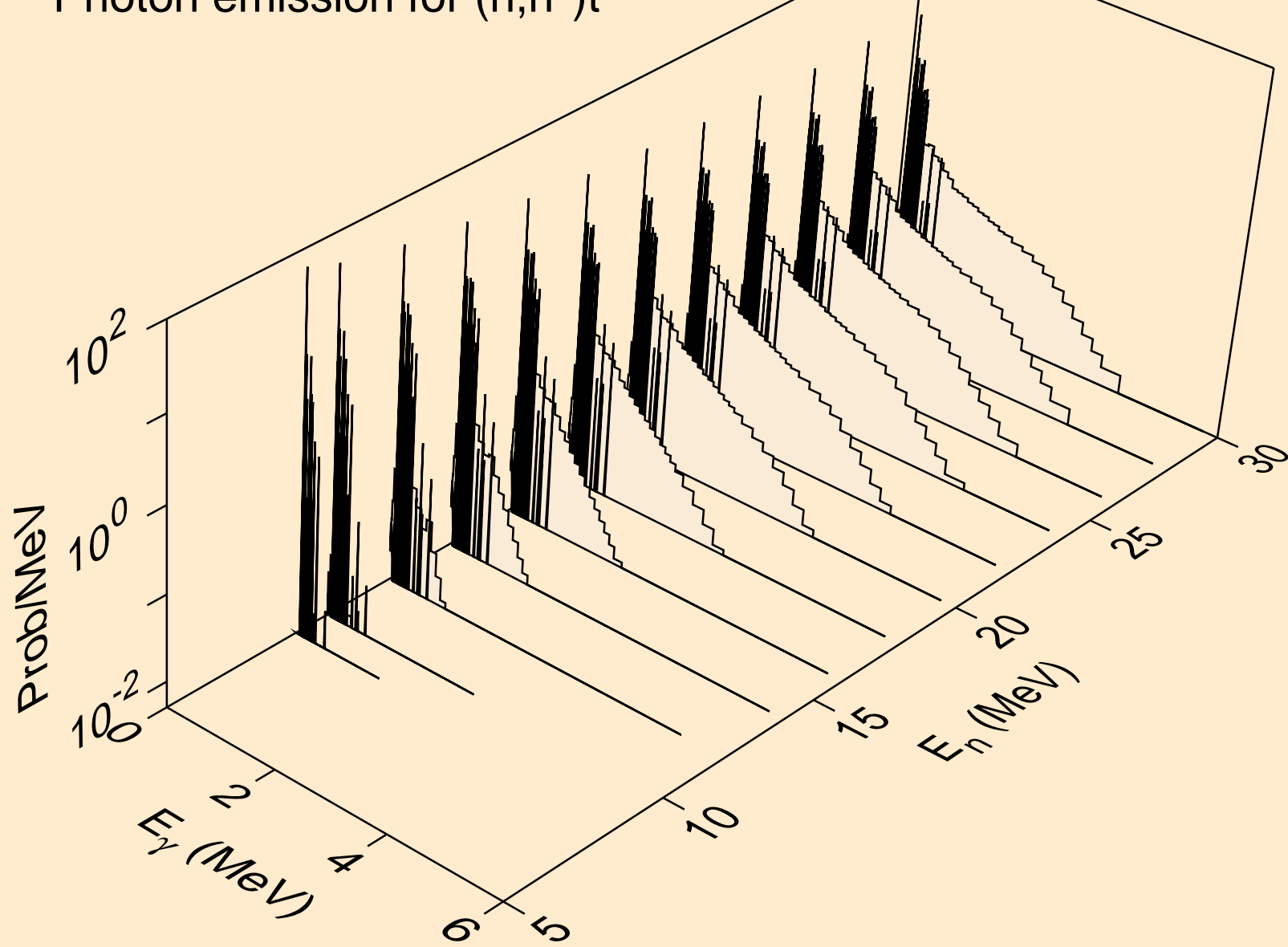


ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

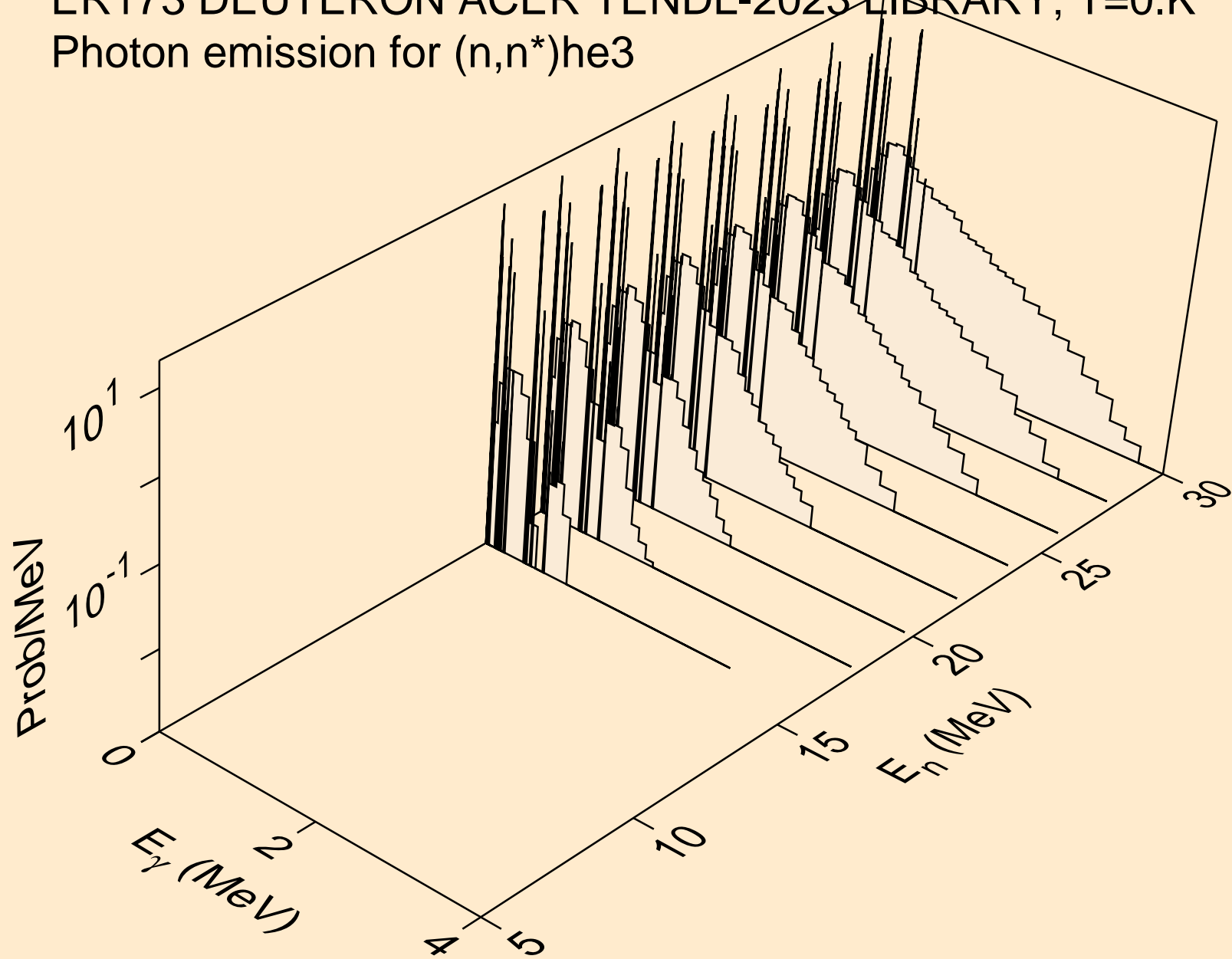




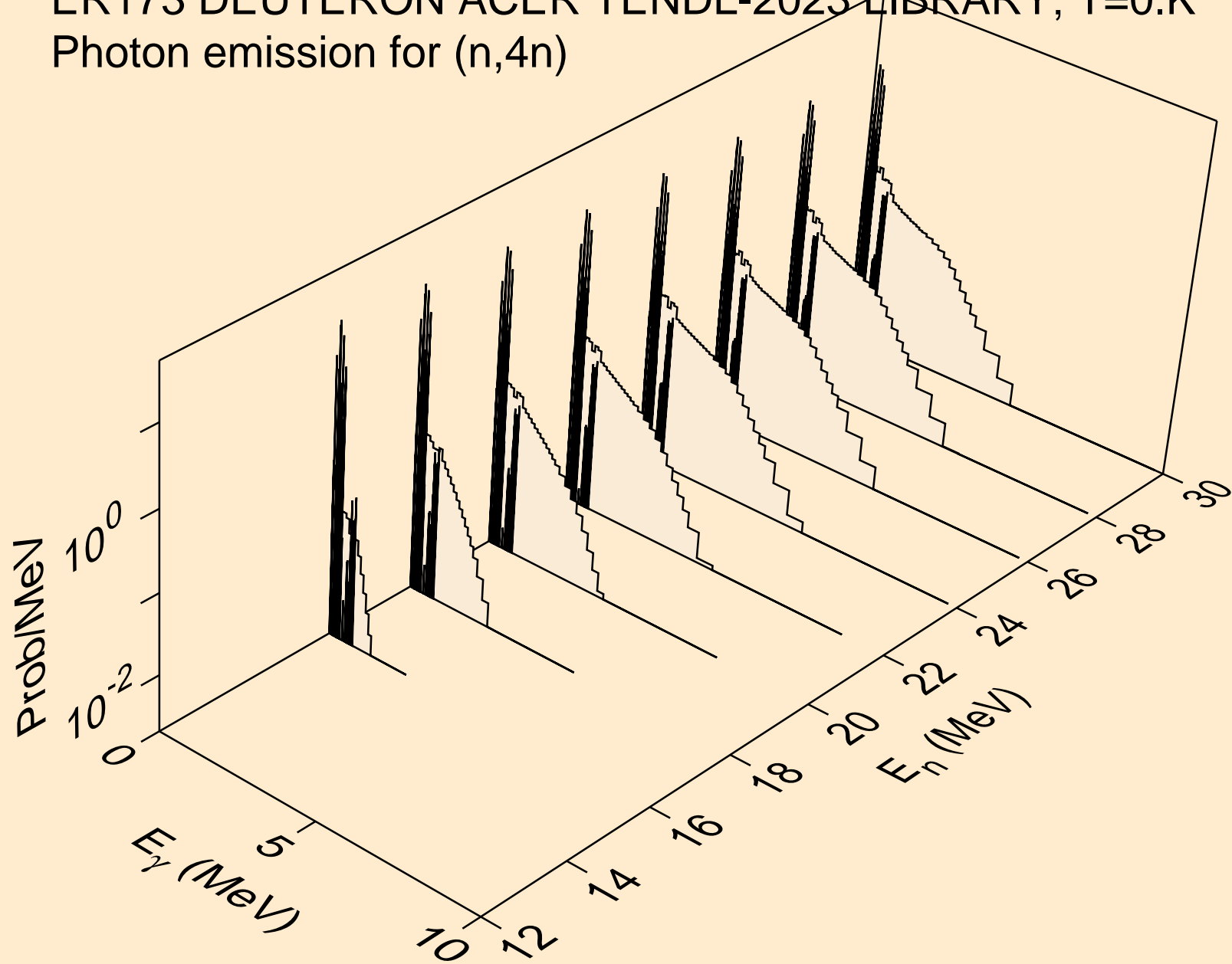
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



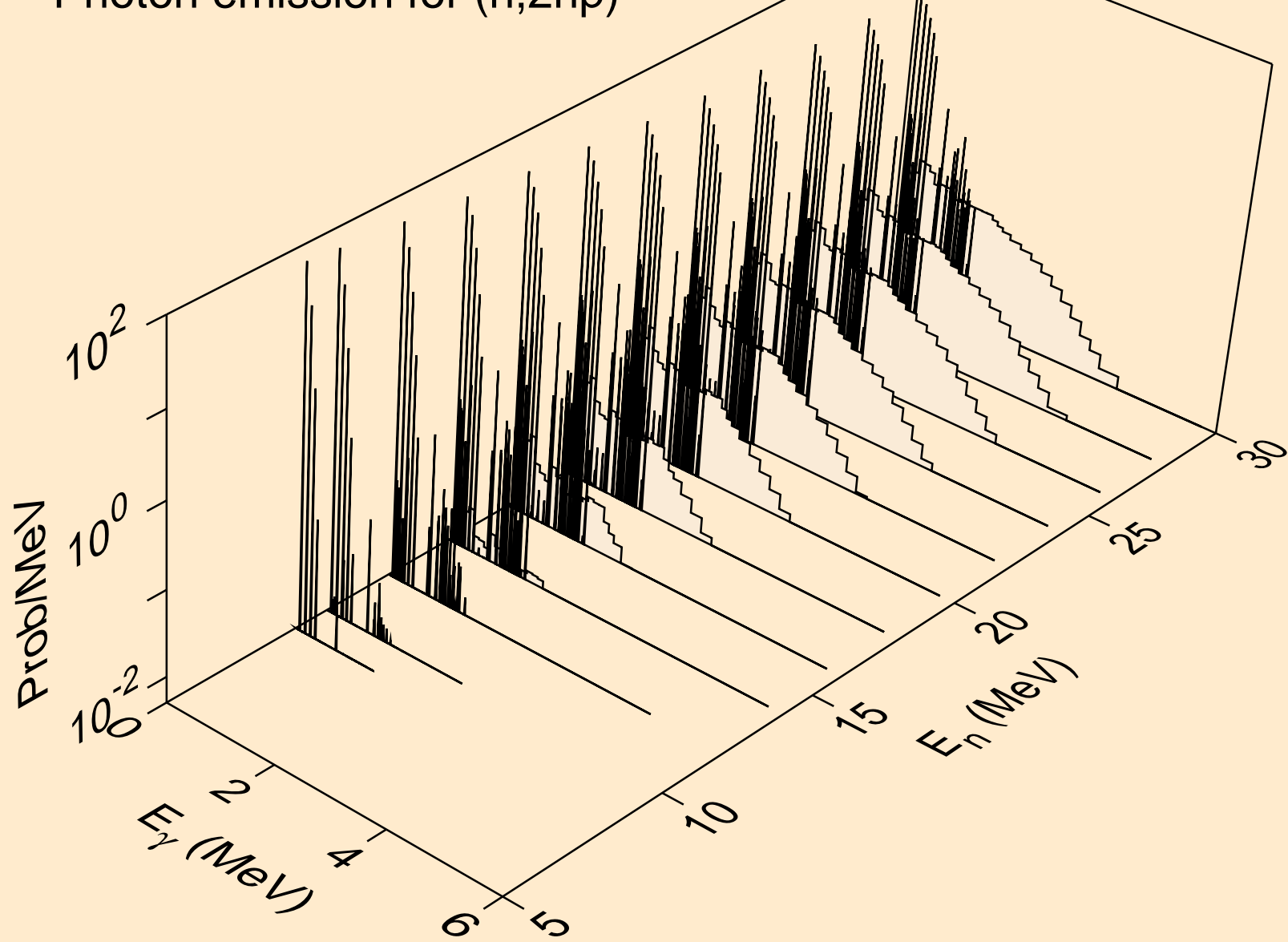
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



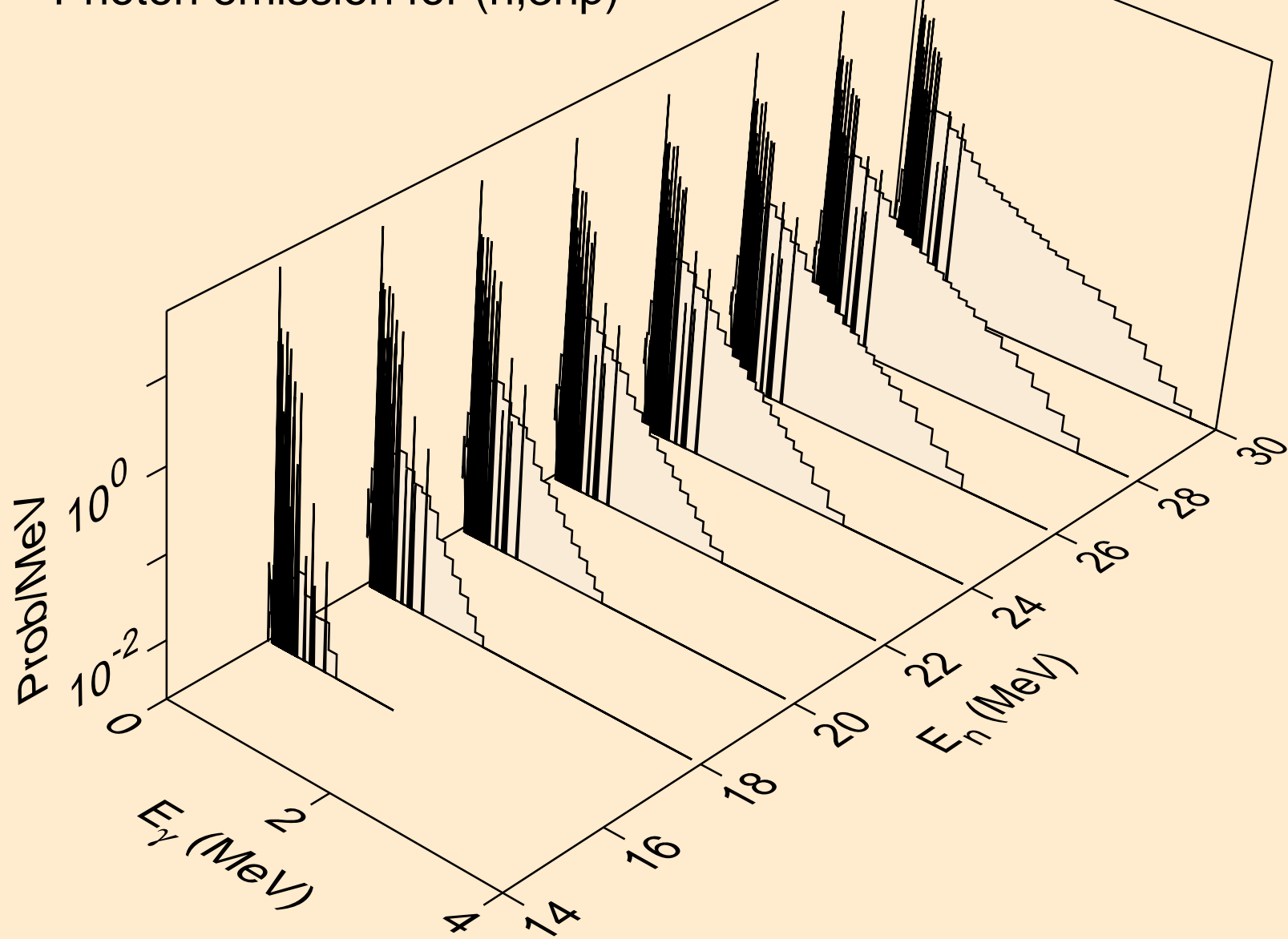
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



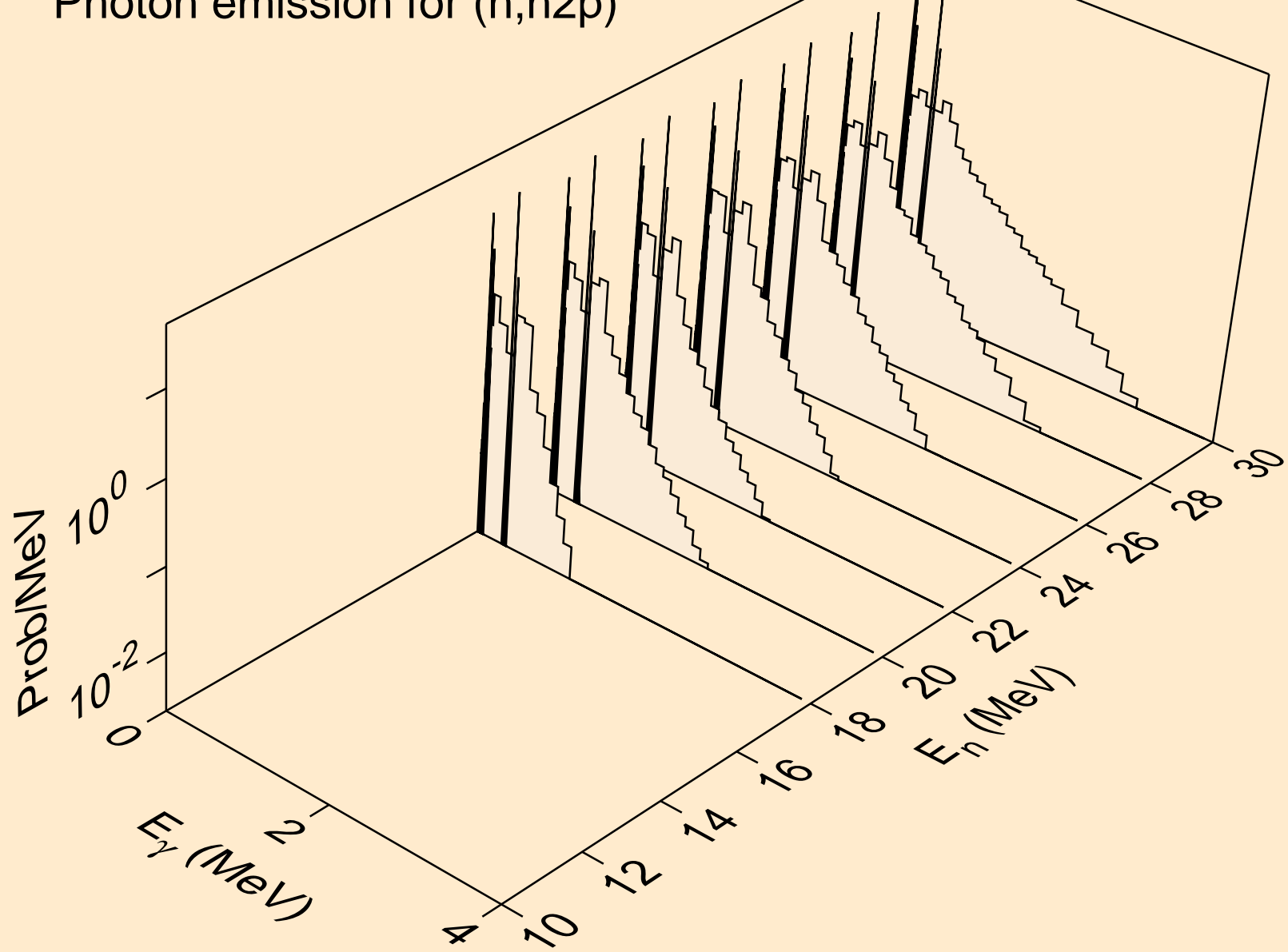
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



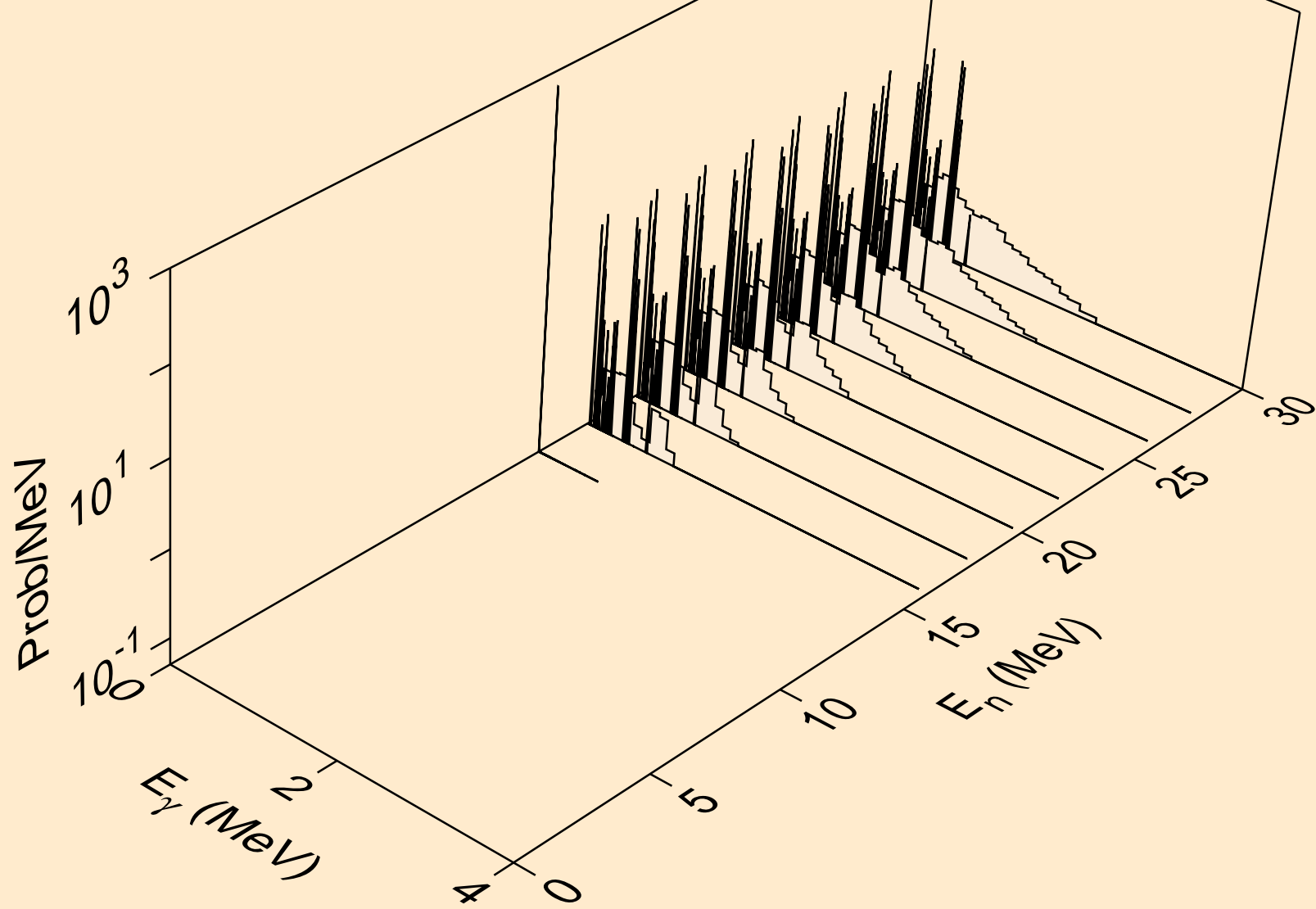
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



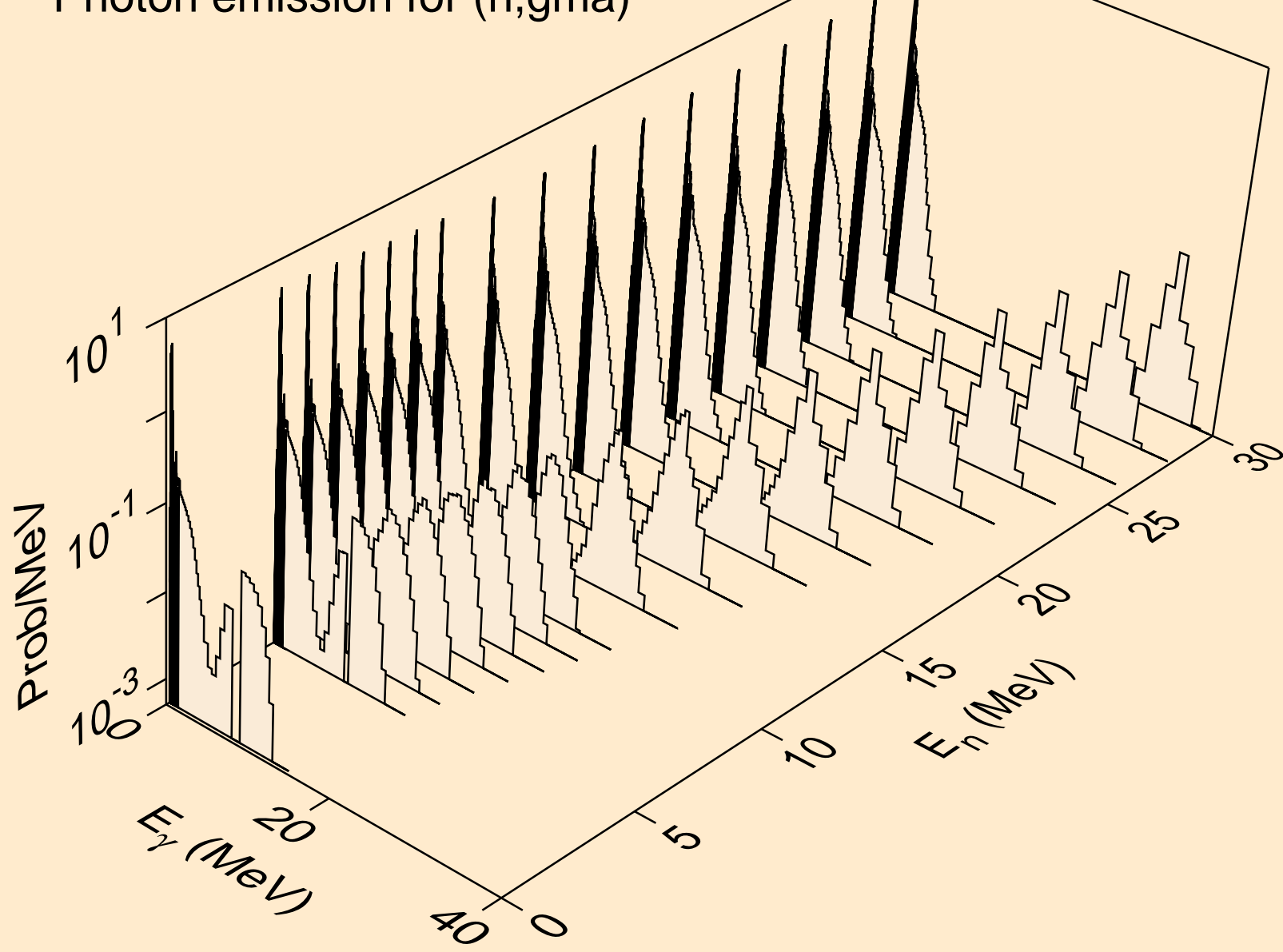
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

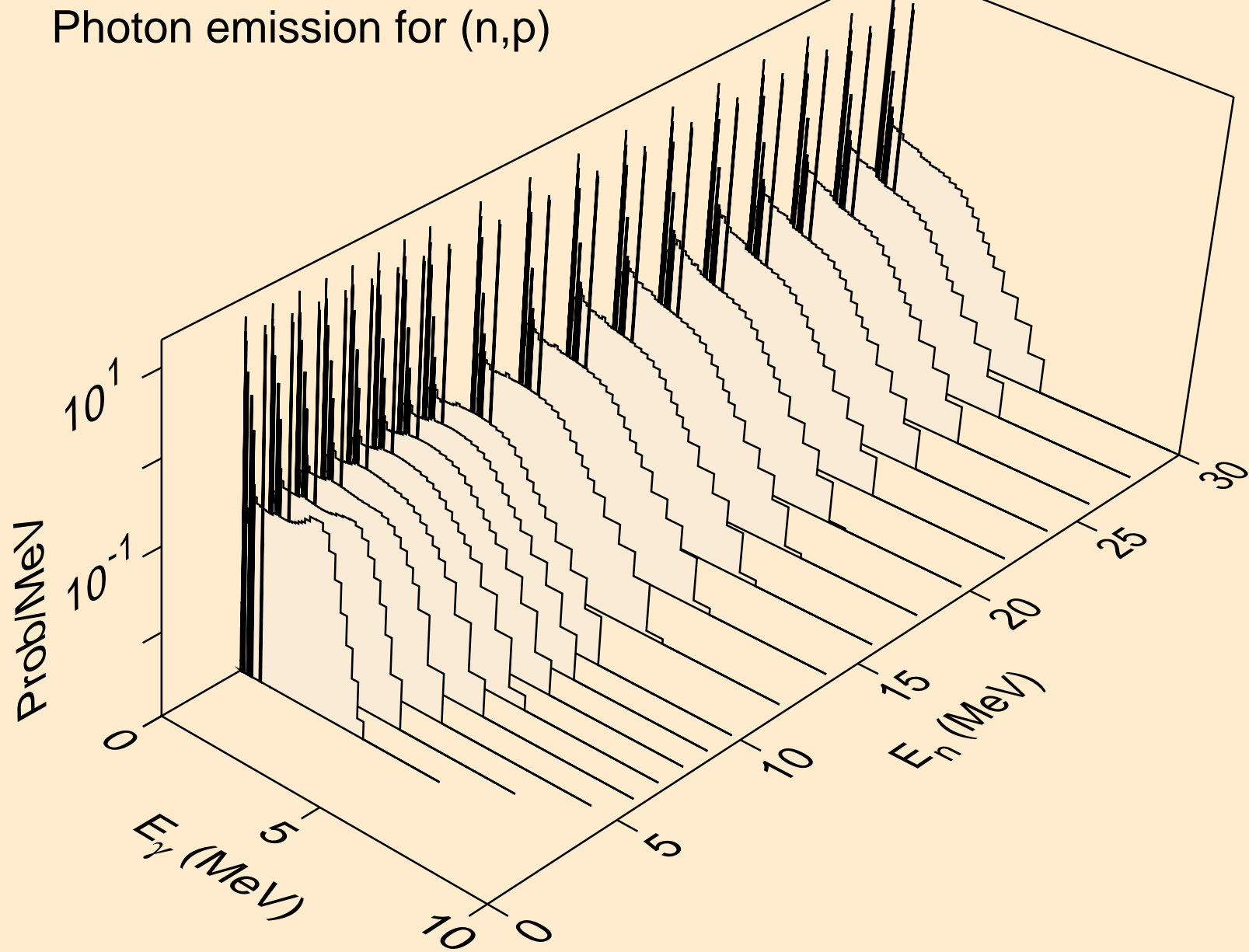


ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

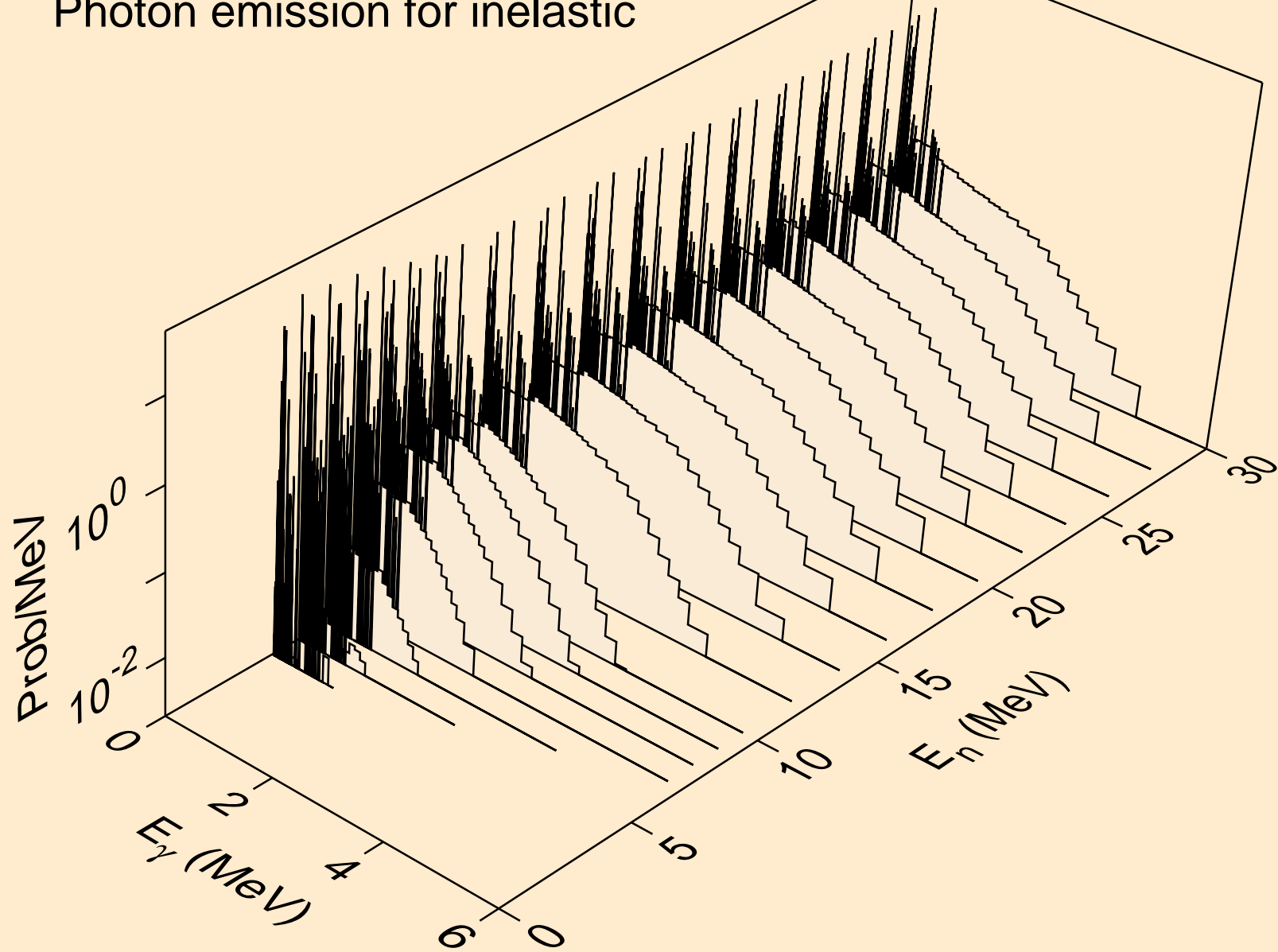




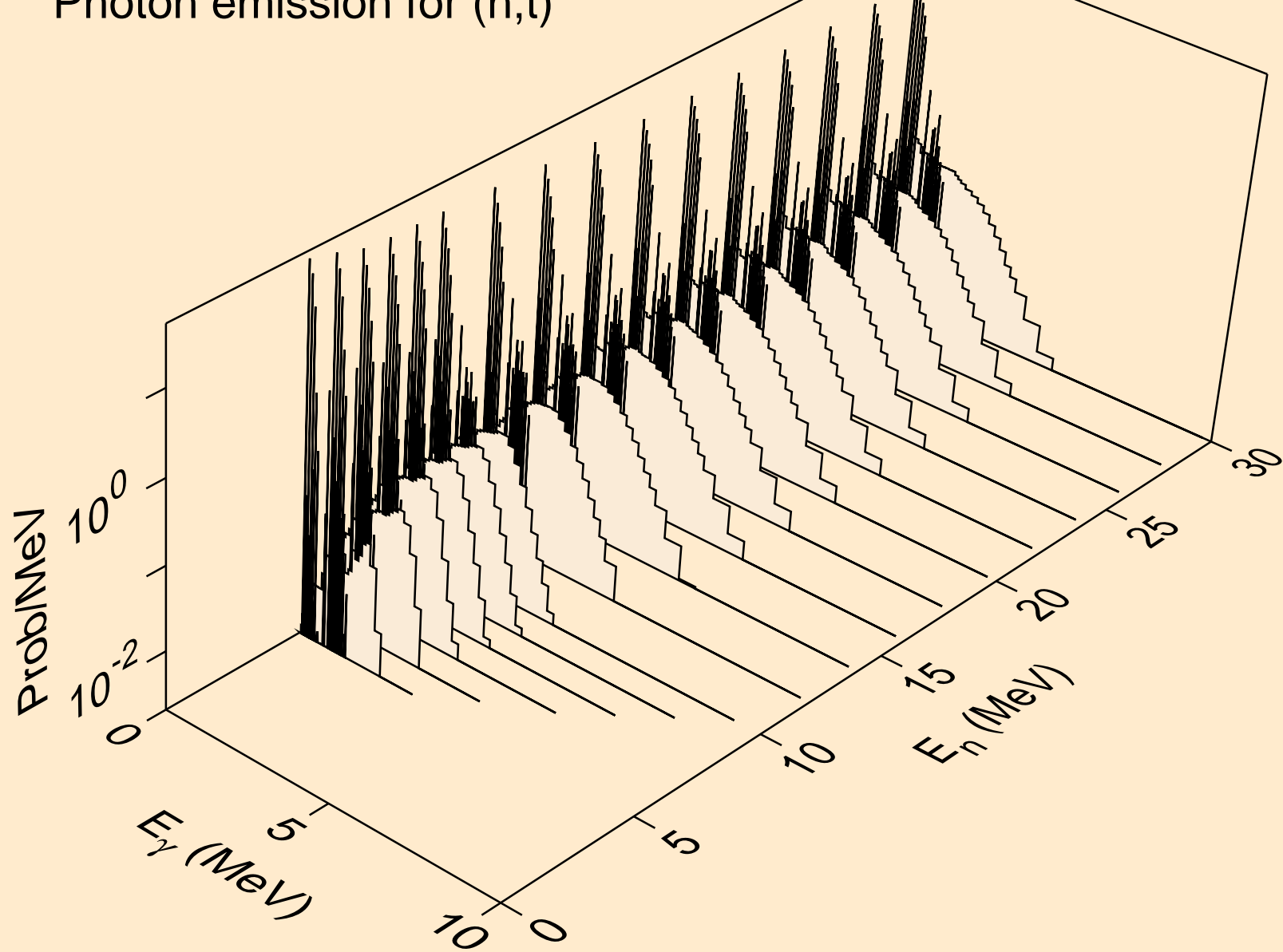
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



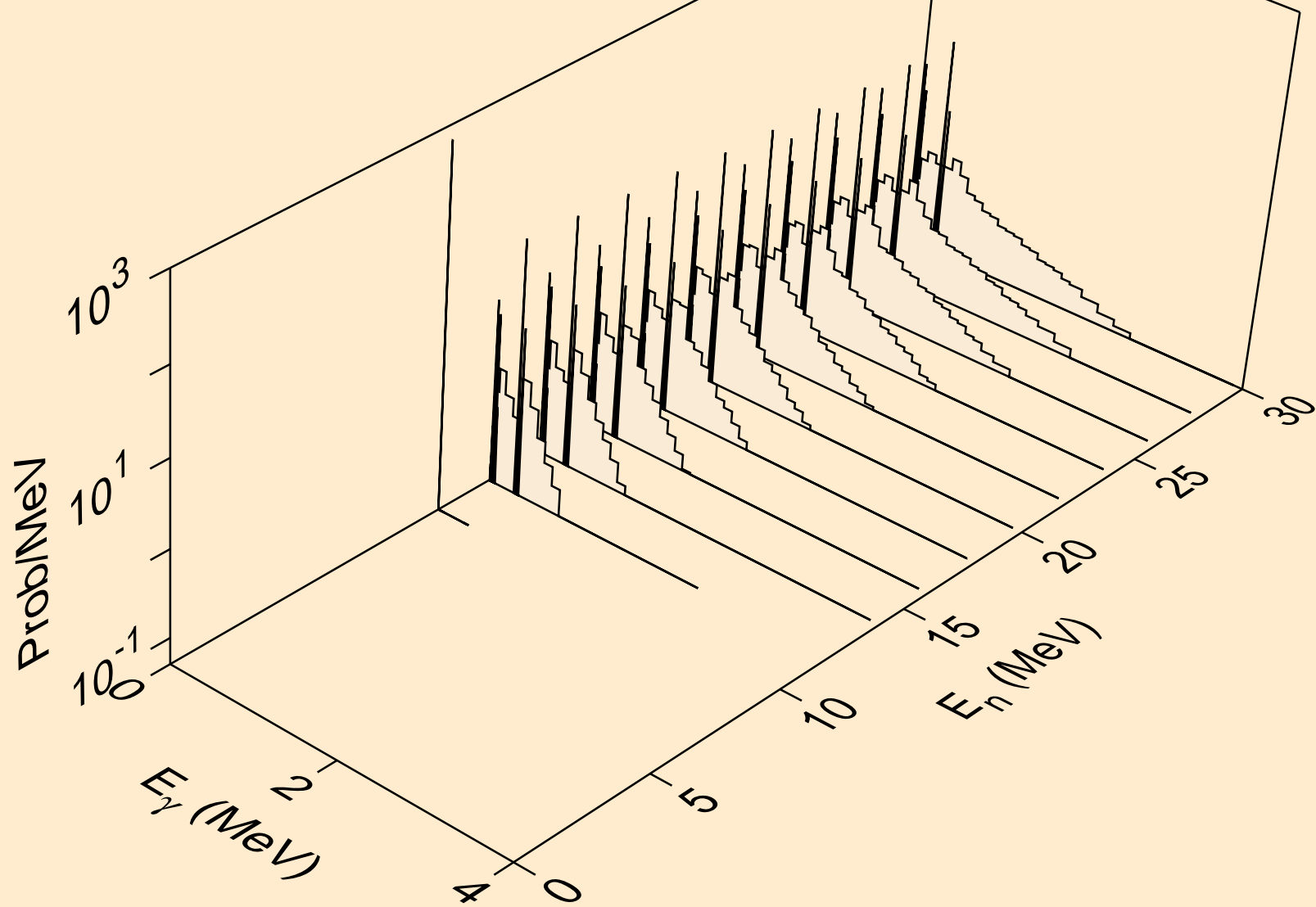
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



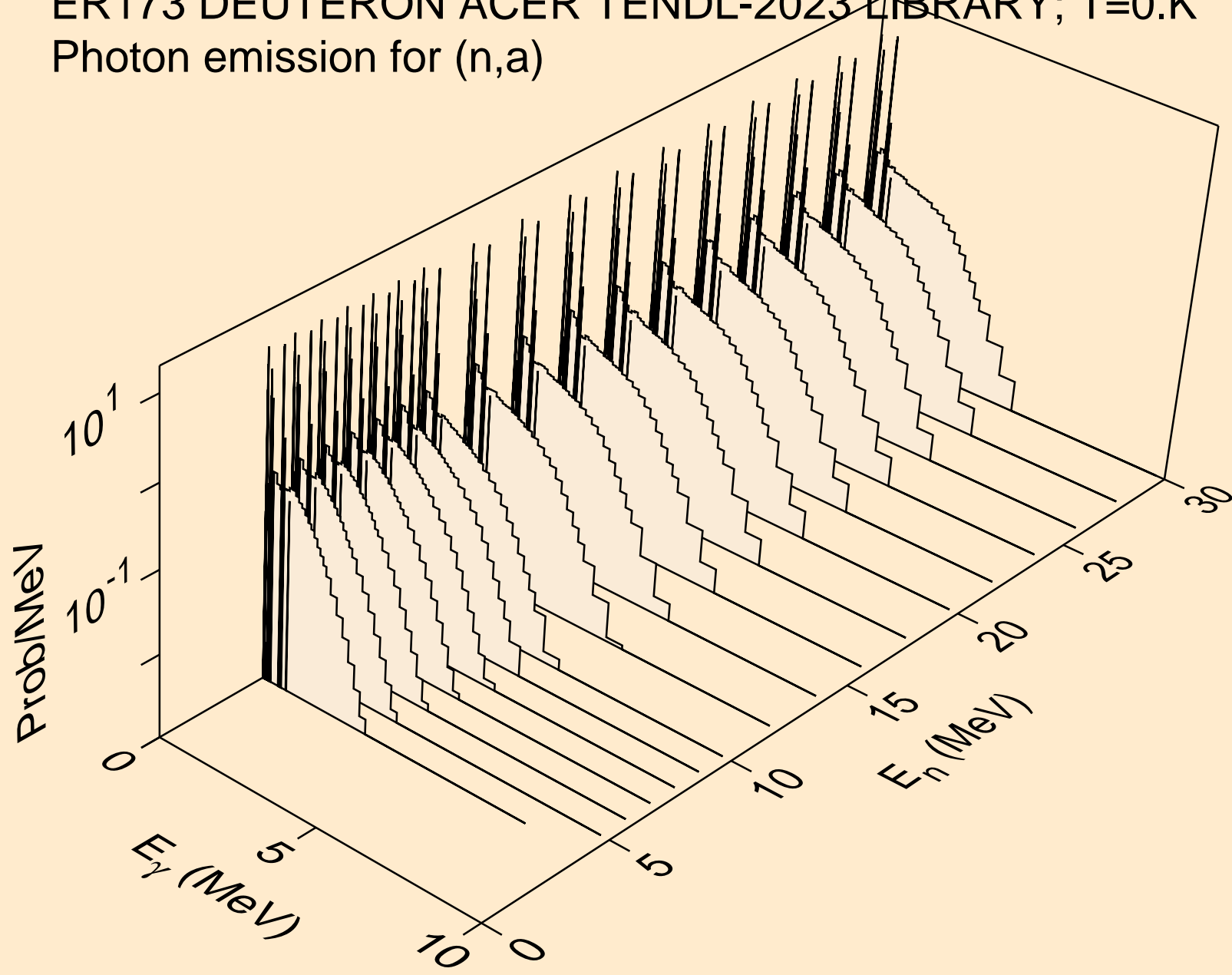
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



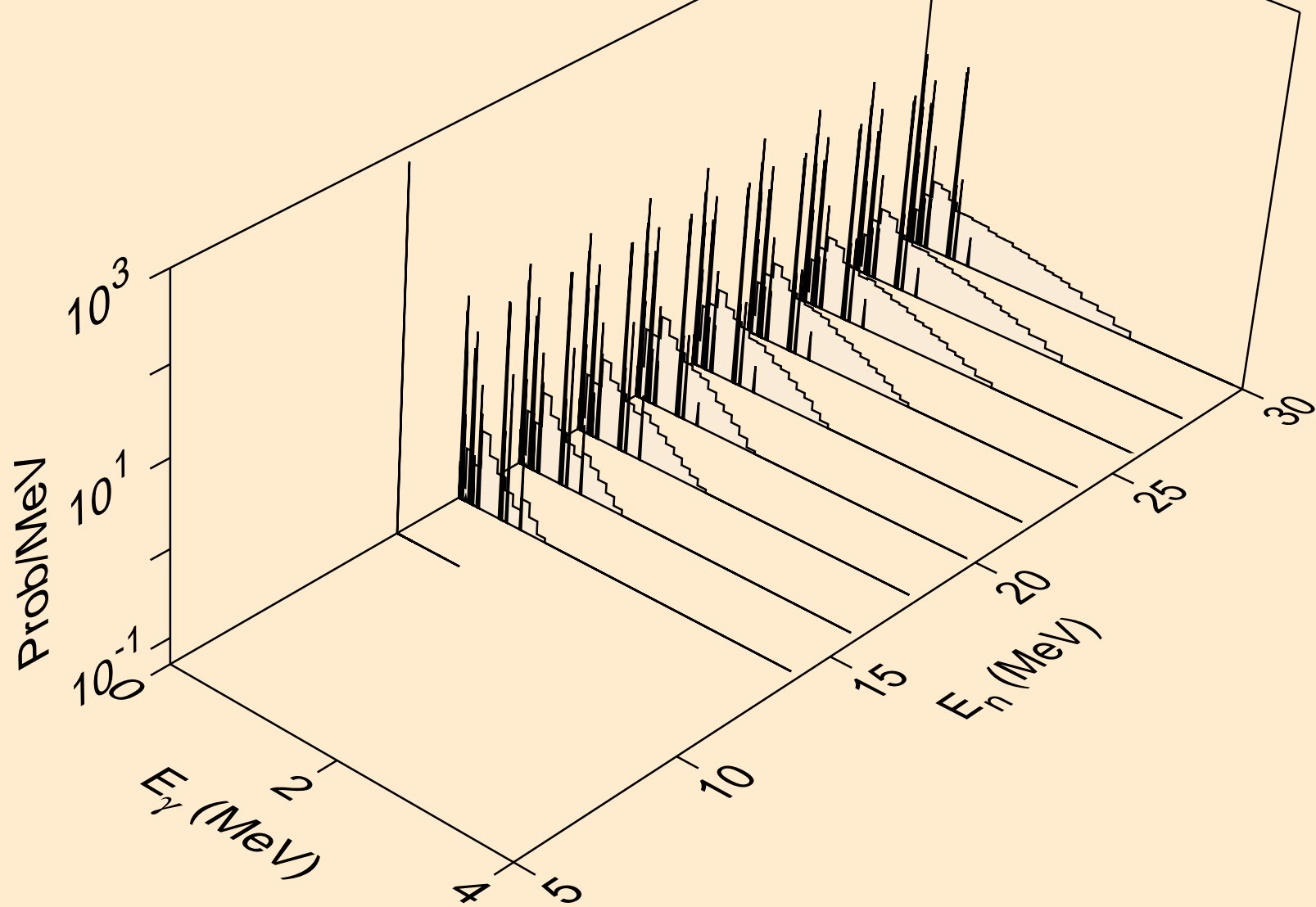
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



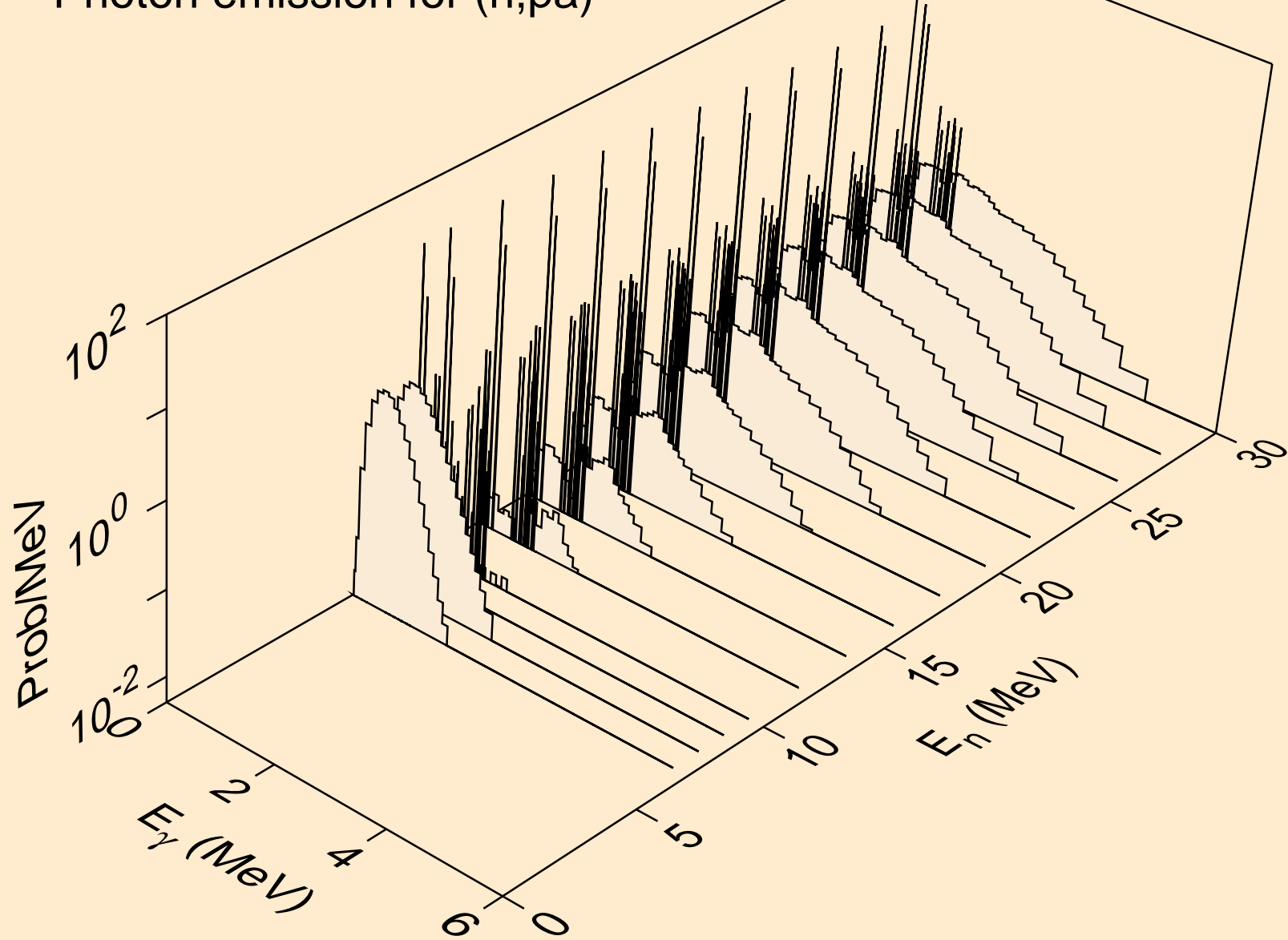
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



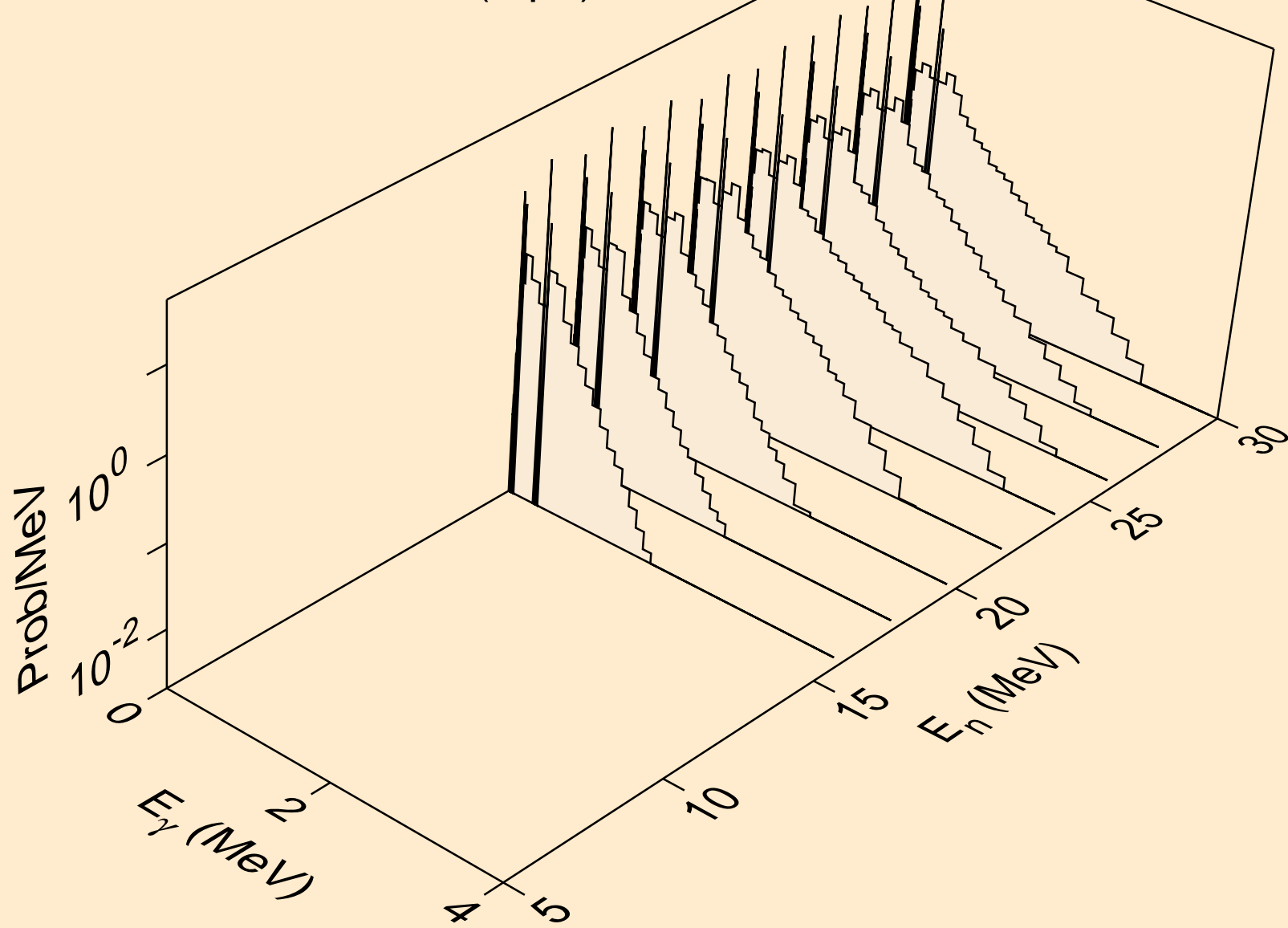
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

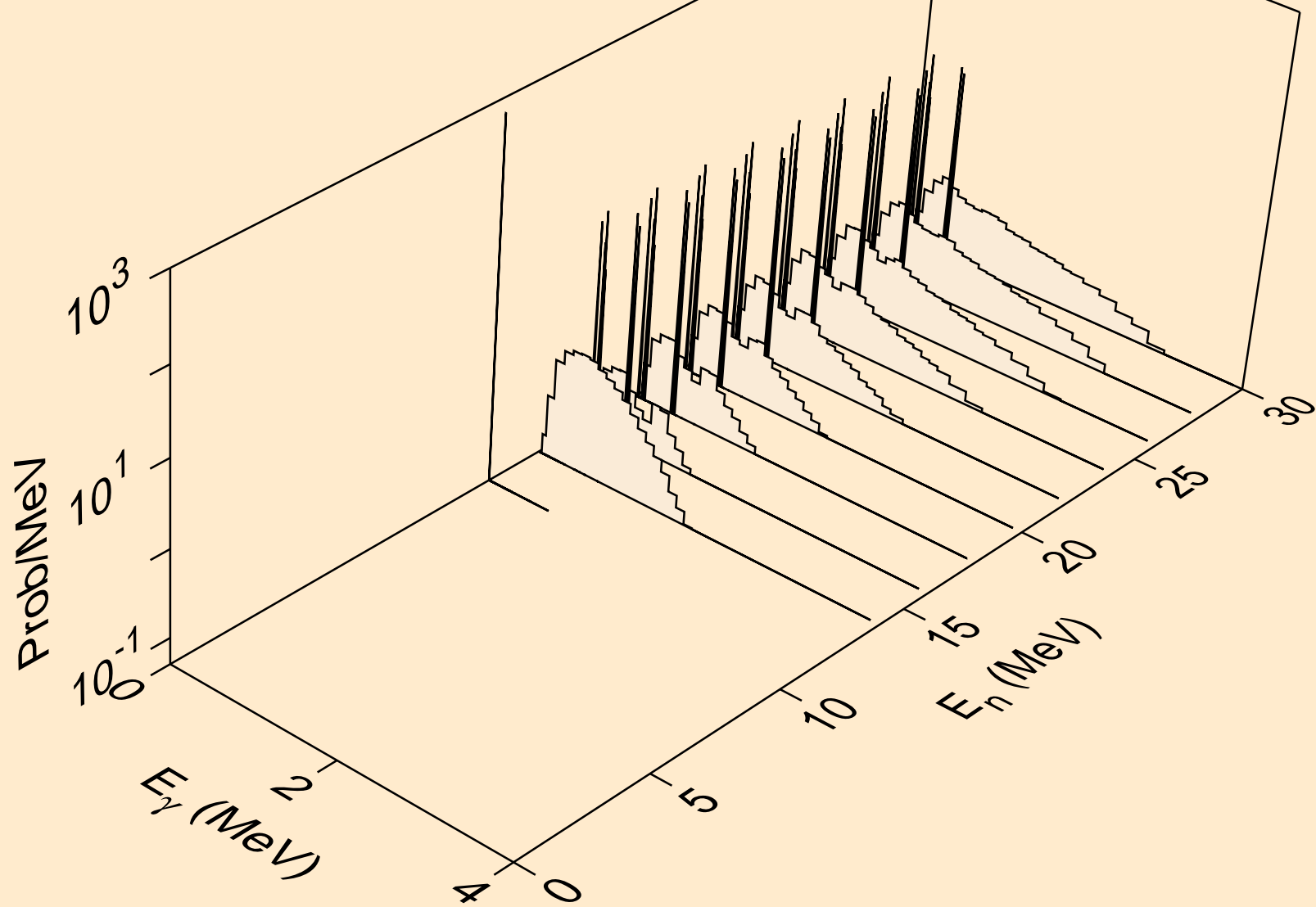


ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



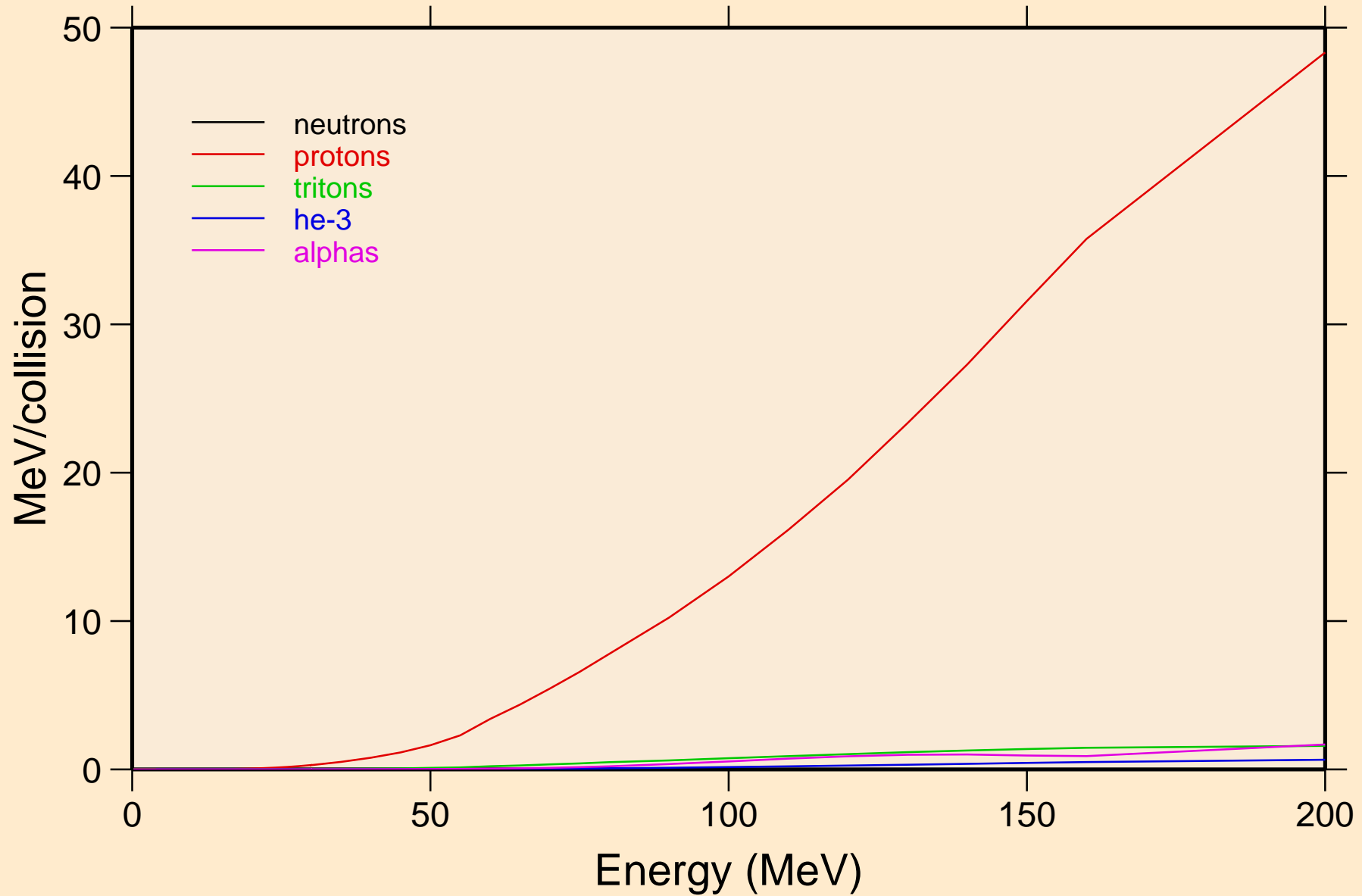


ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

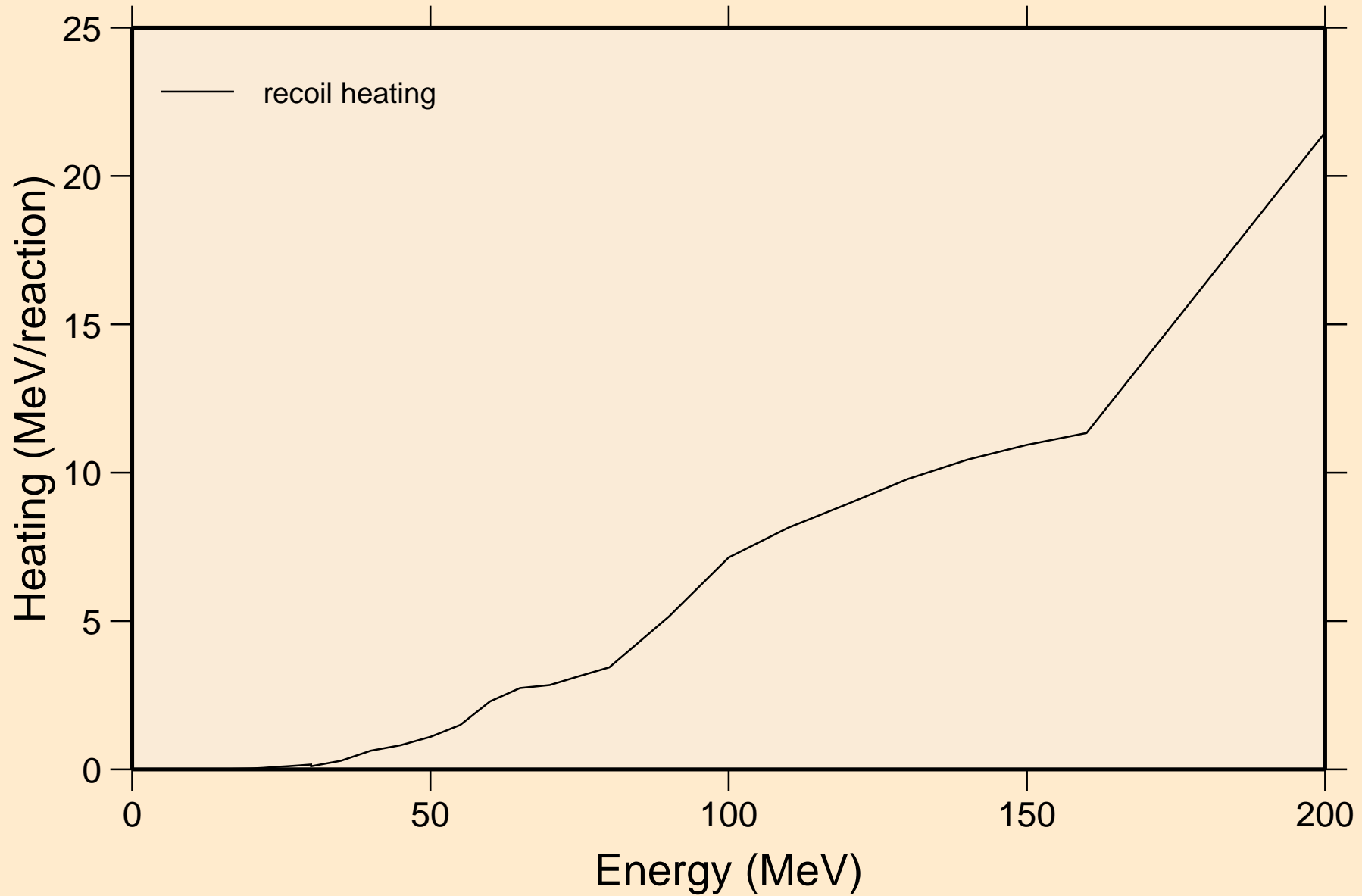


# ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

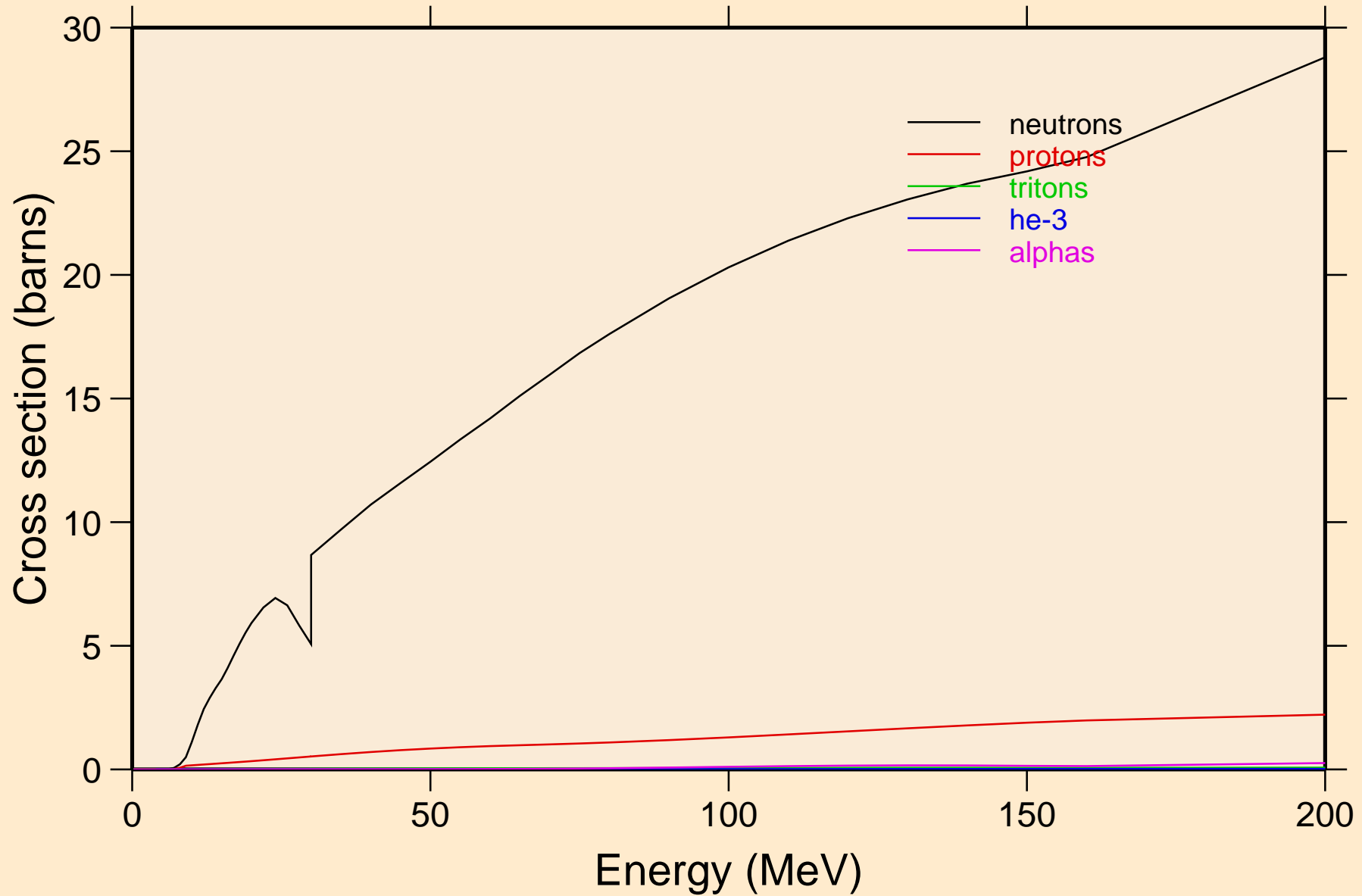


ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

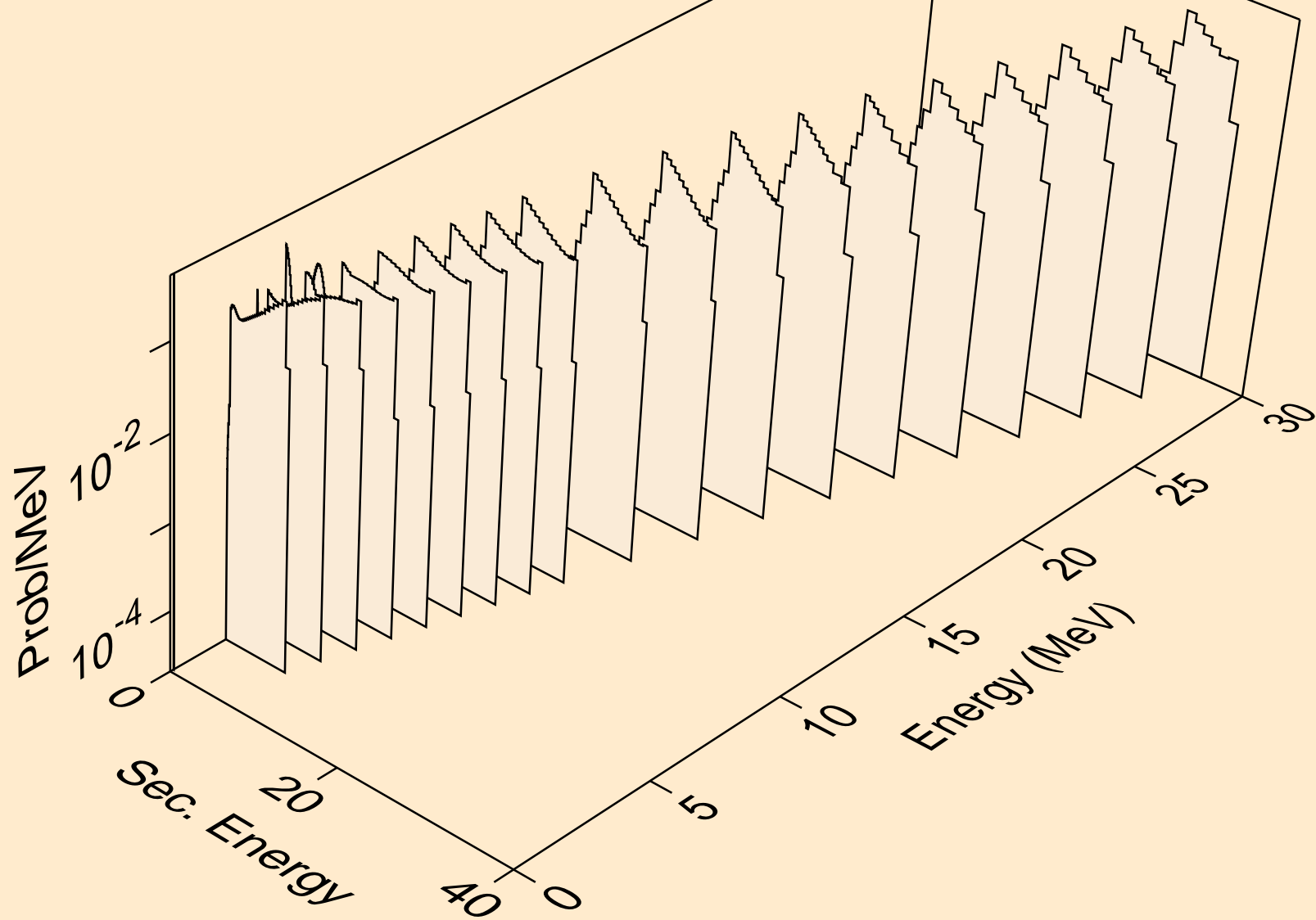


# ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

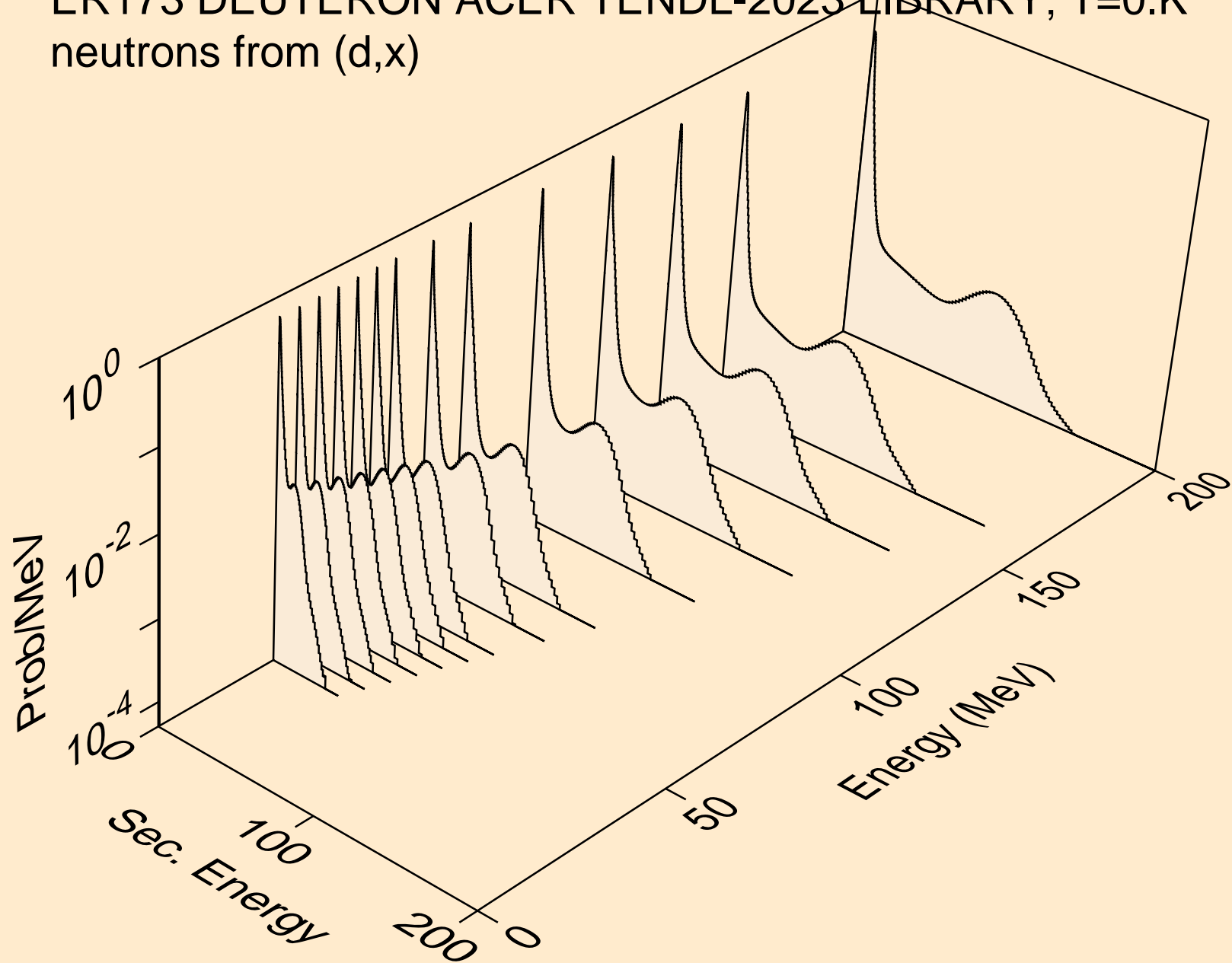
## Particle production cross sections



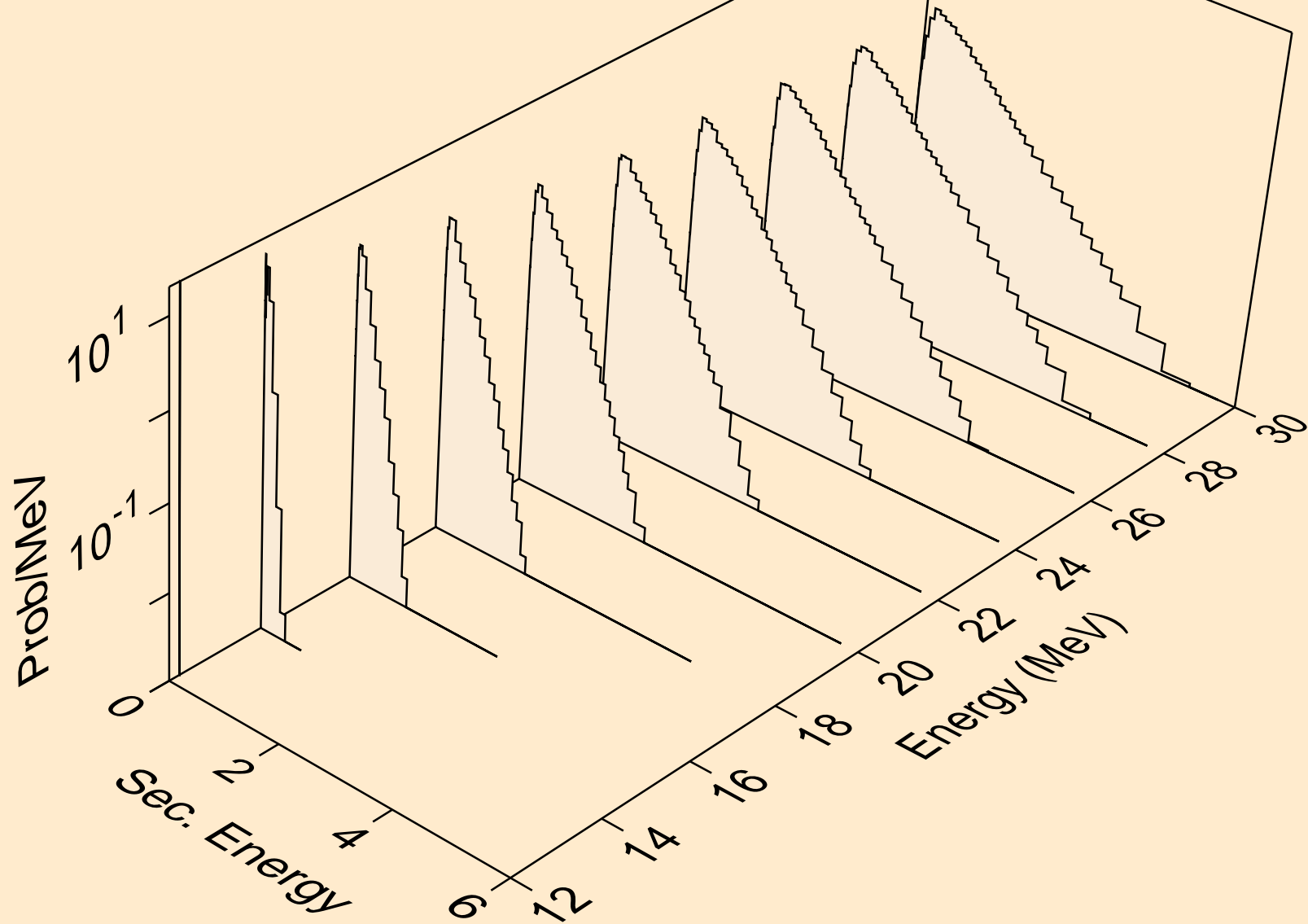
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



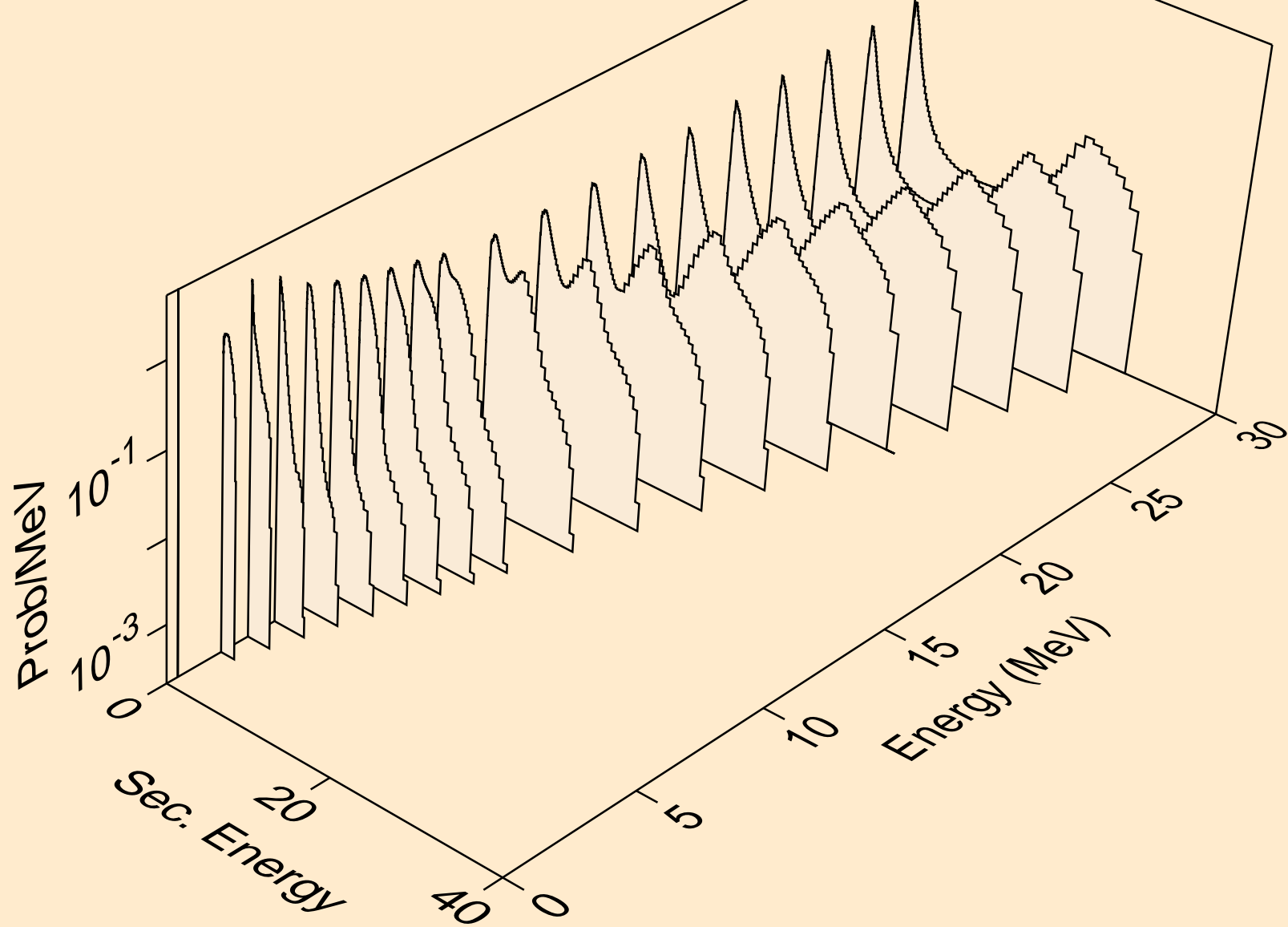
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)

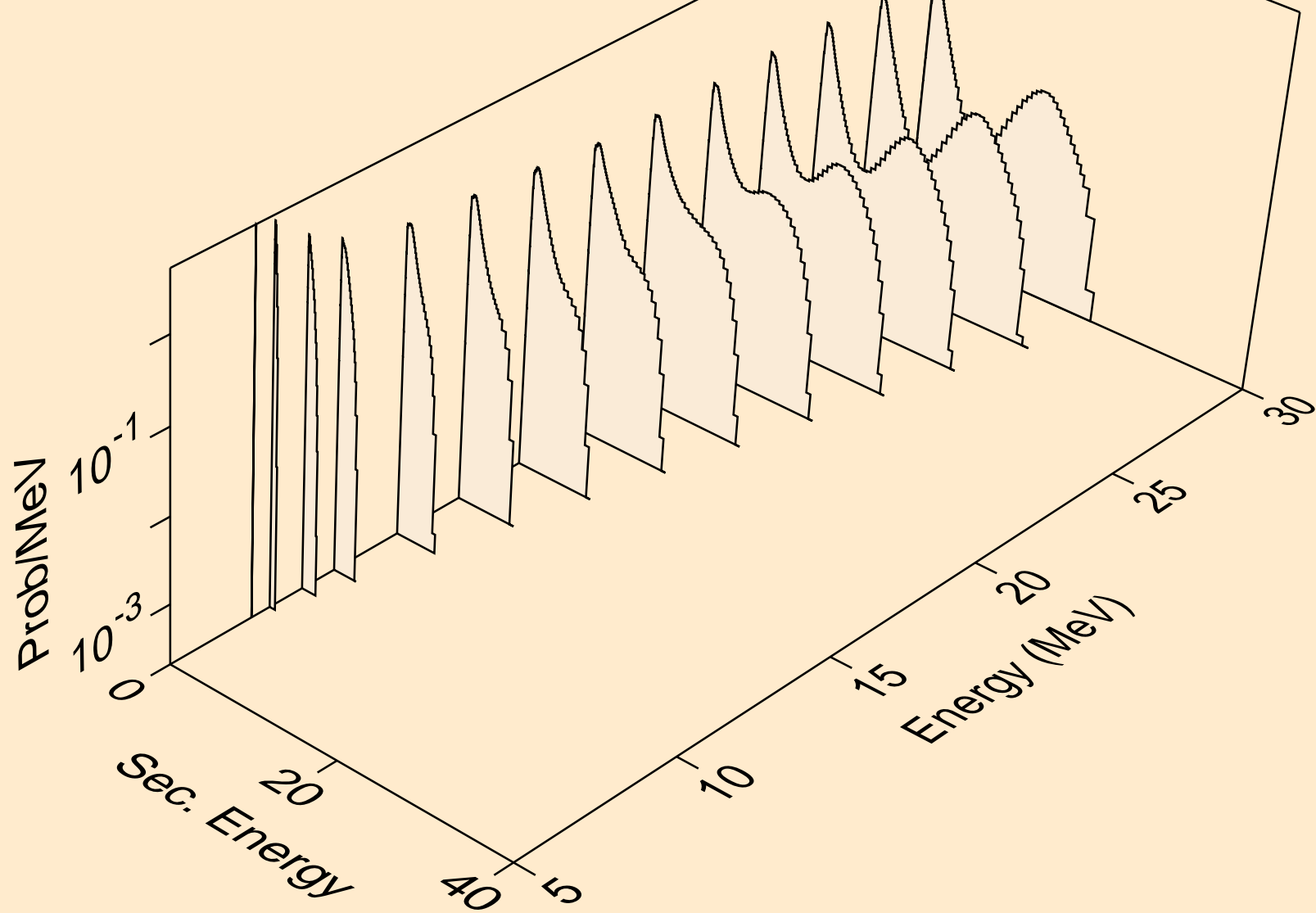


ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)

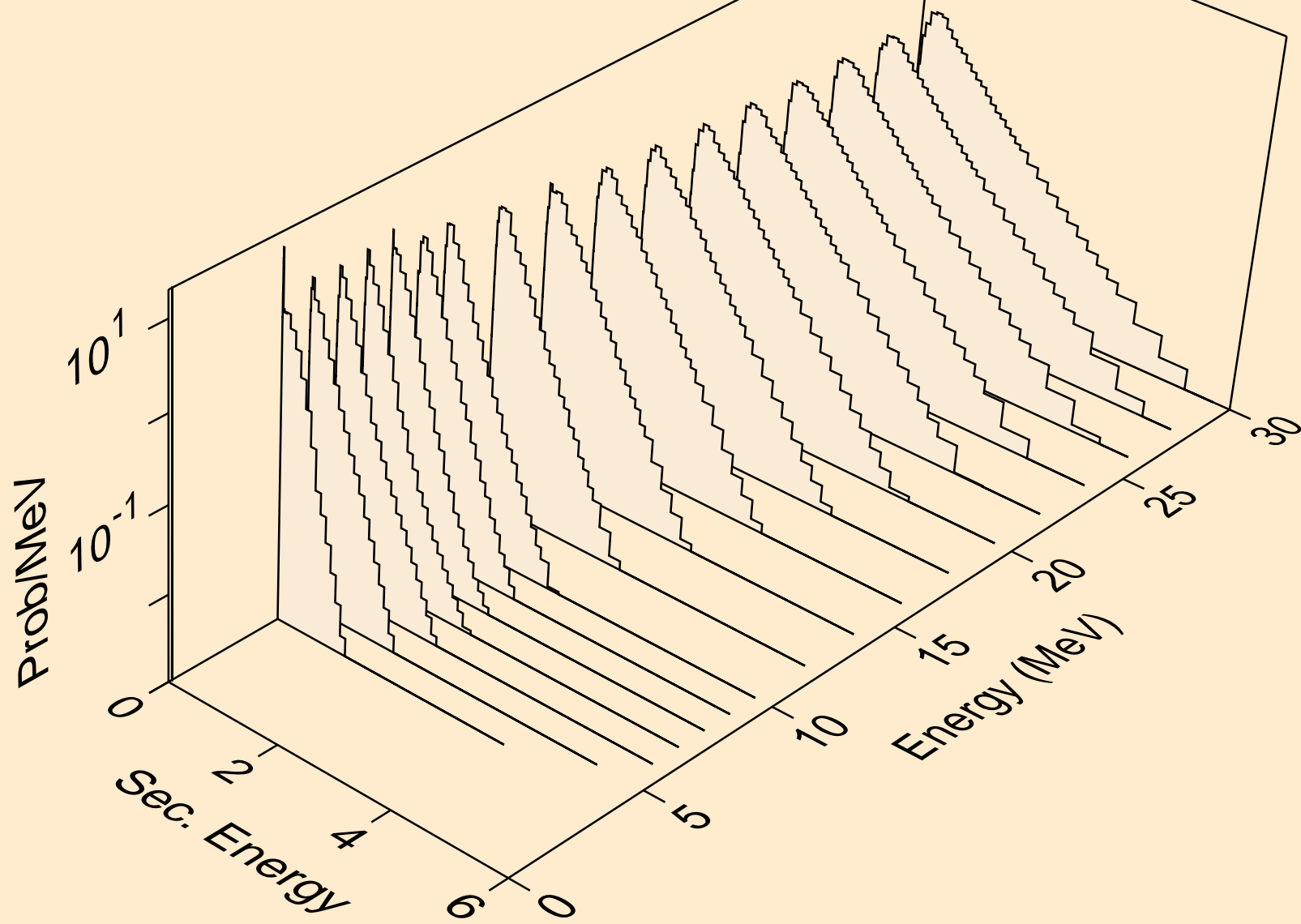




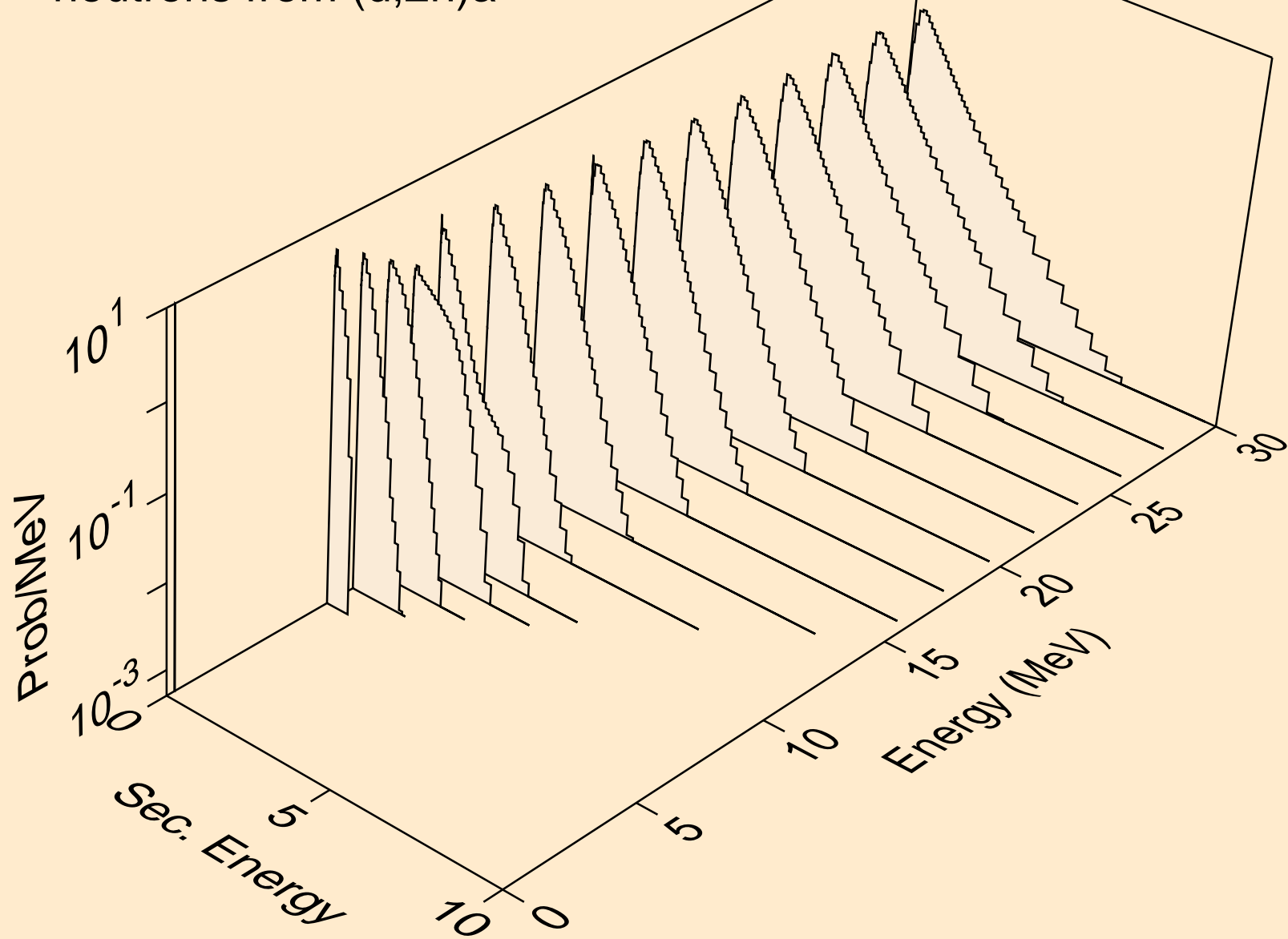
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



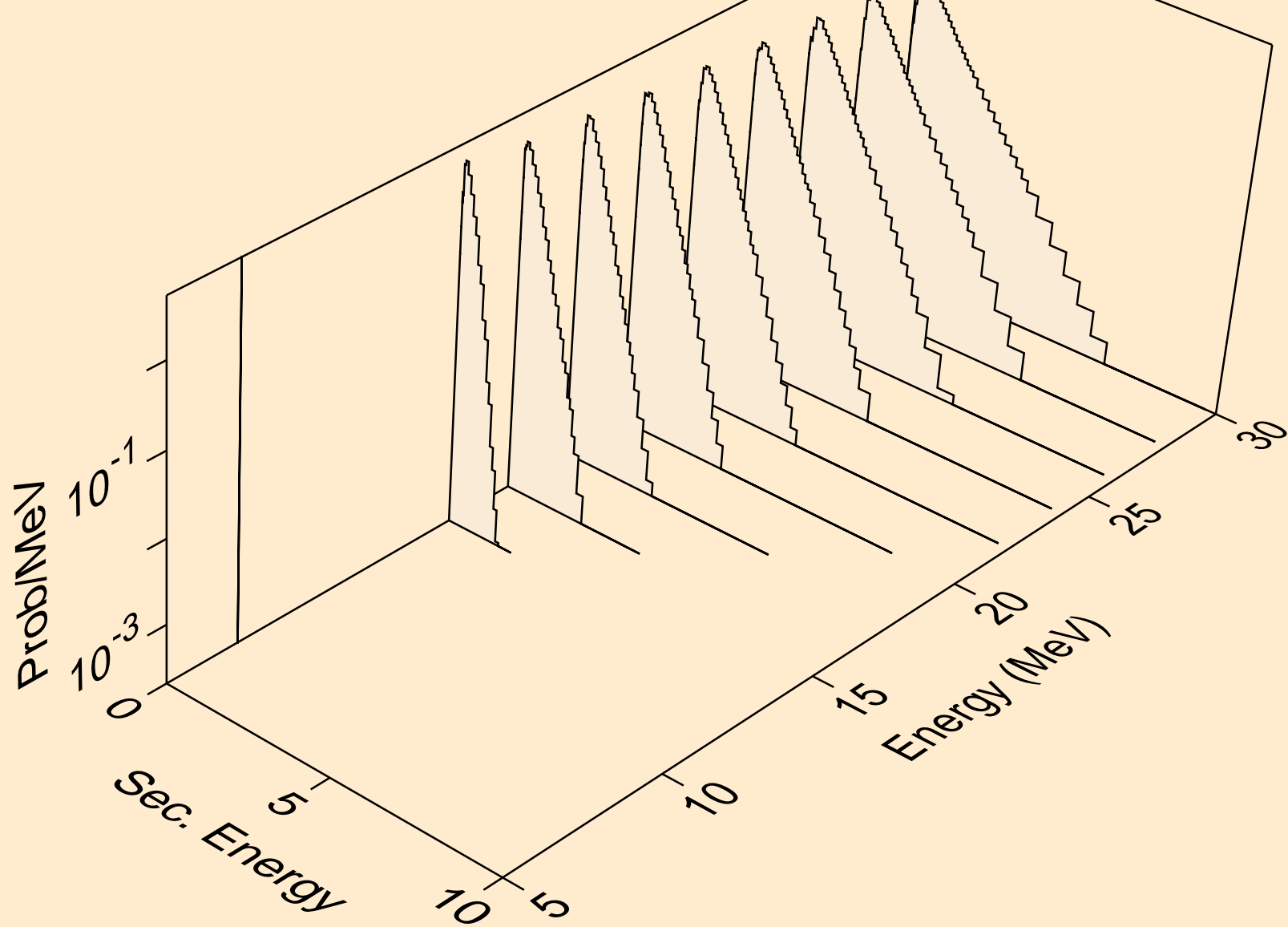
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



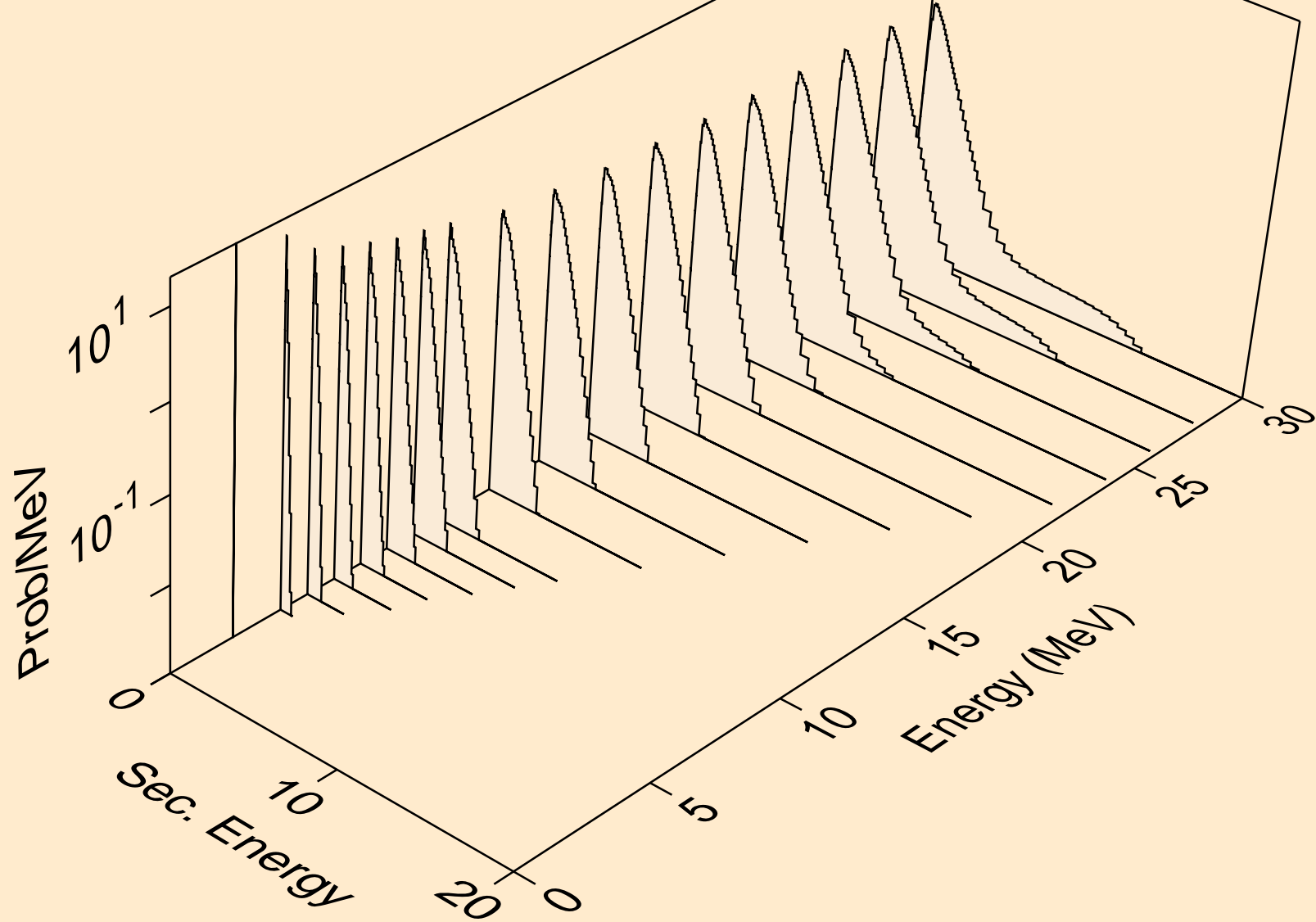
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



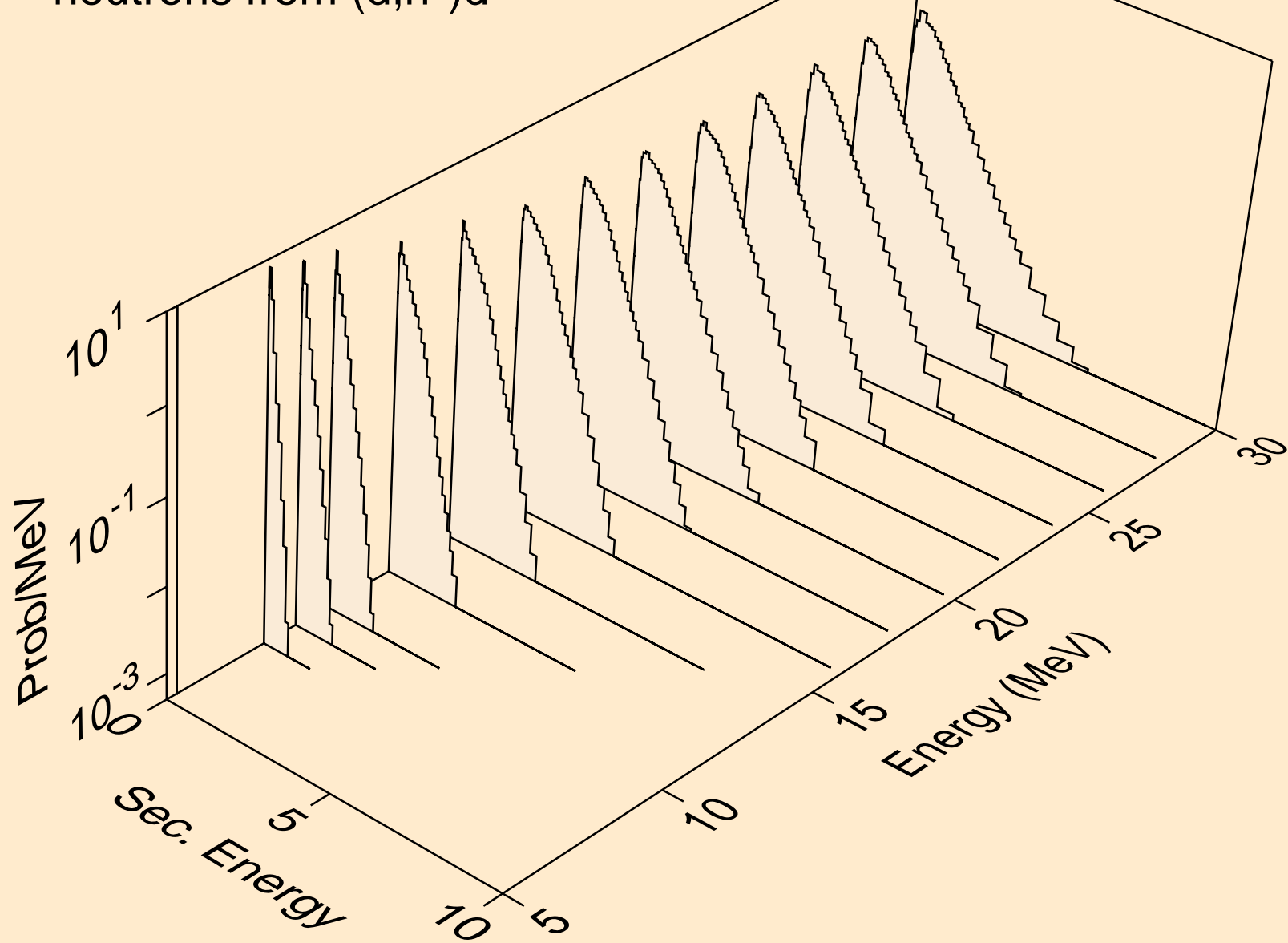
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neutrons from (d,3n)a



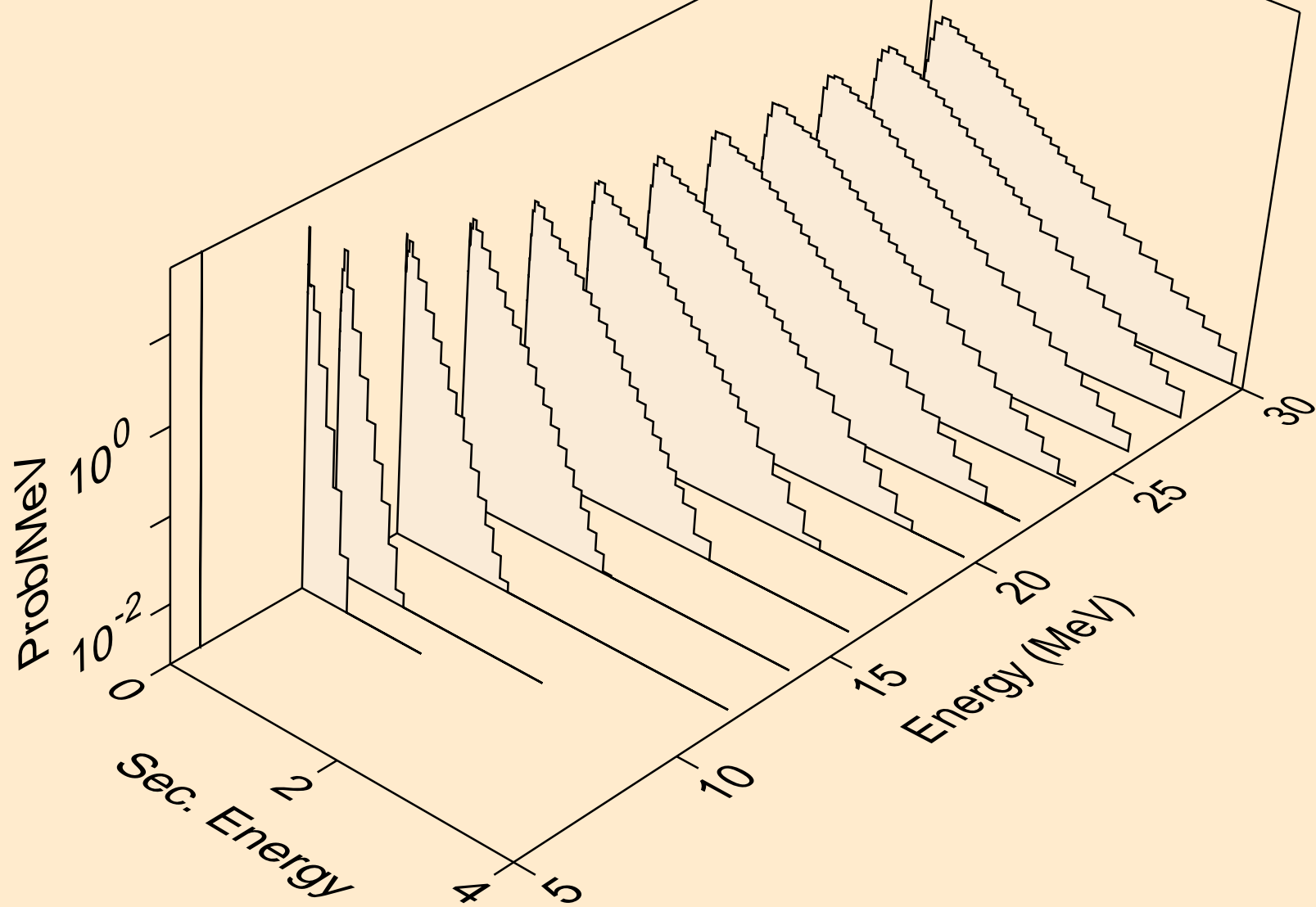
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



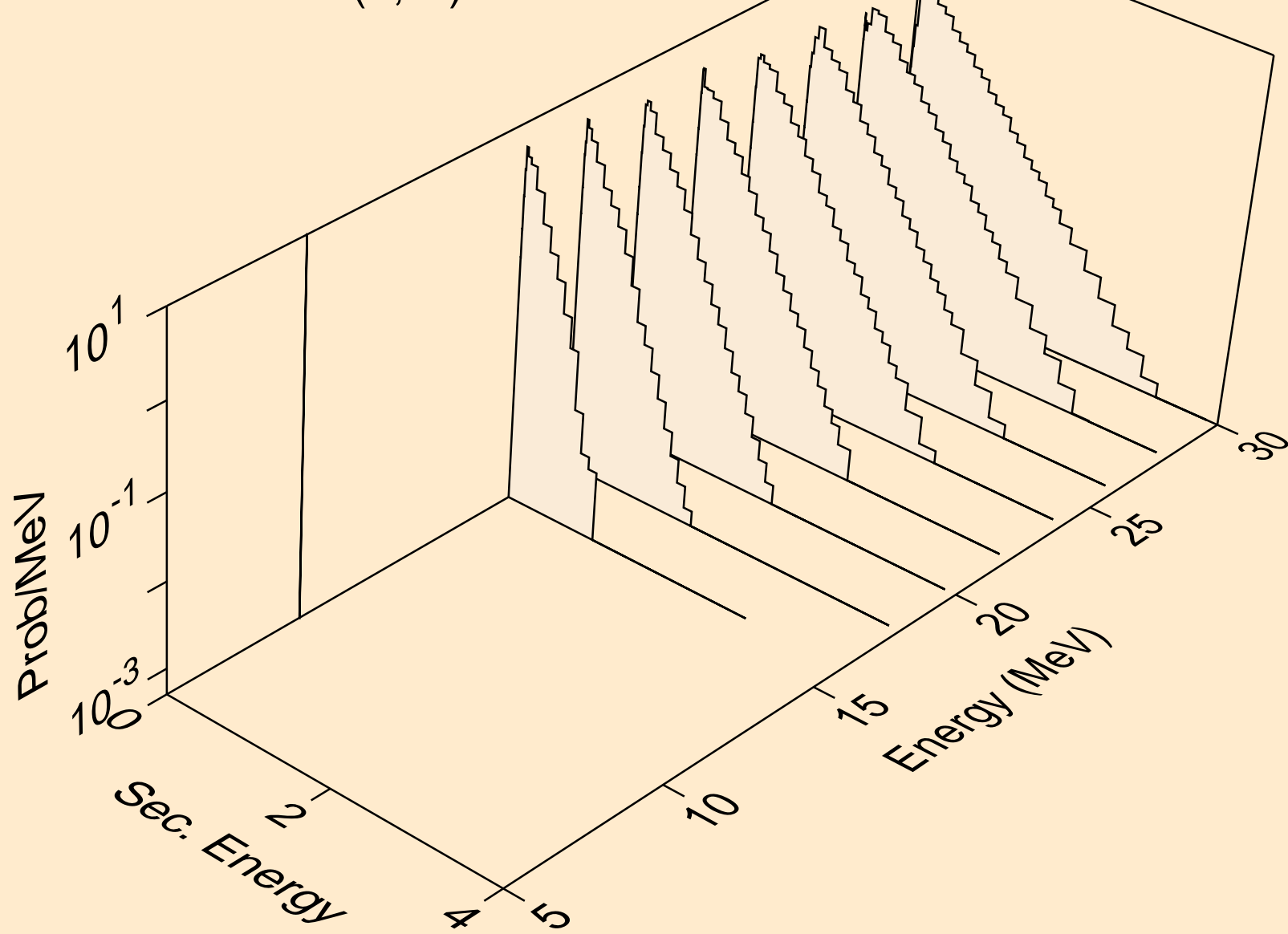
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t

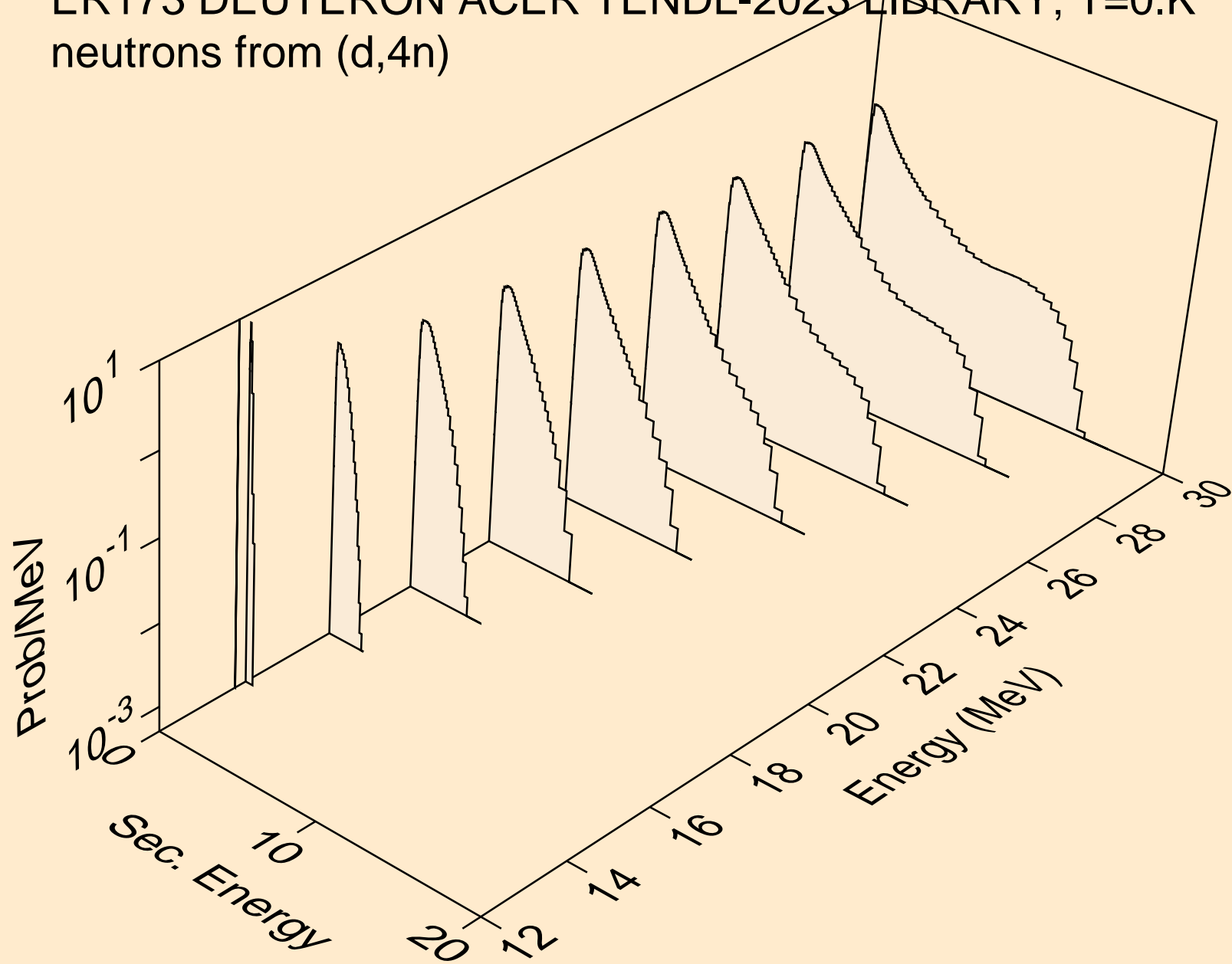


ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

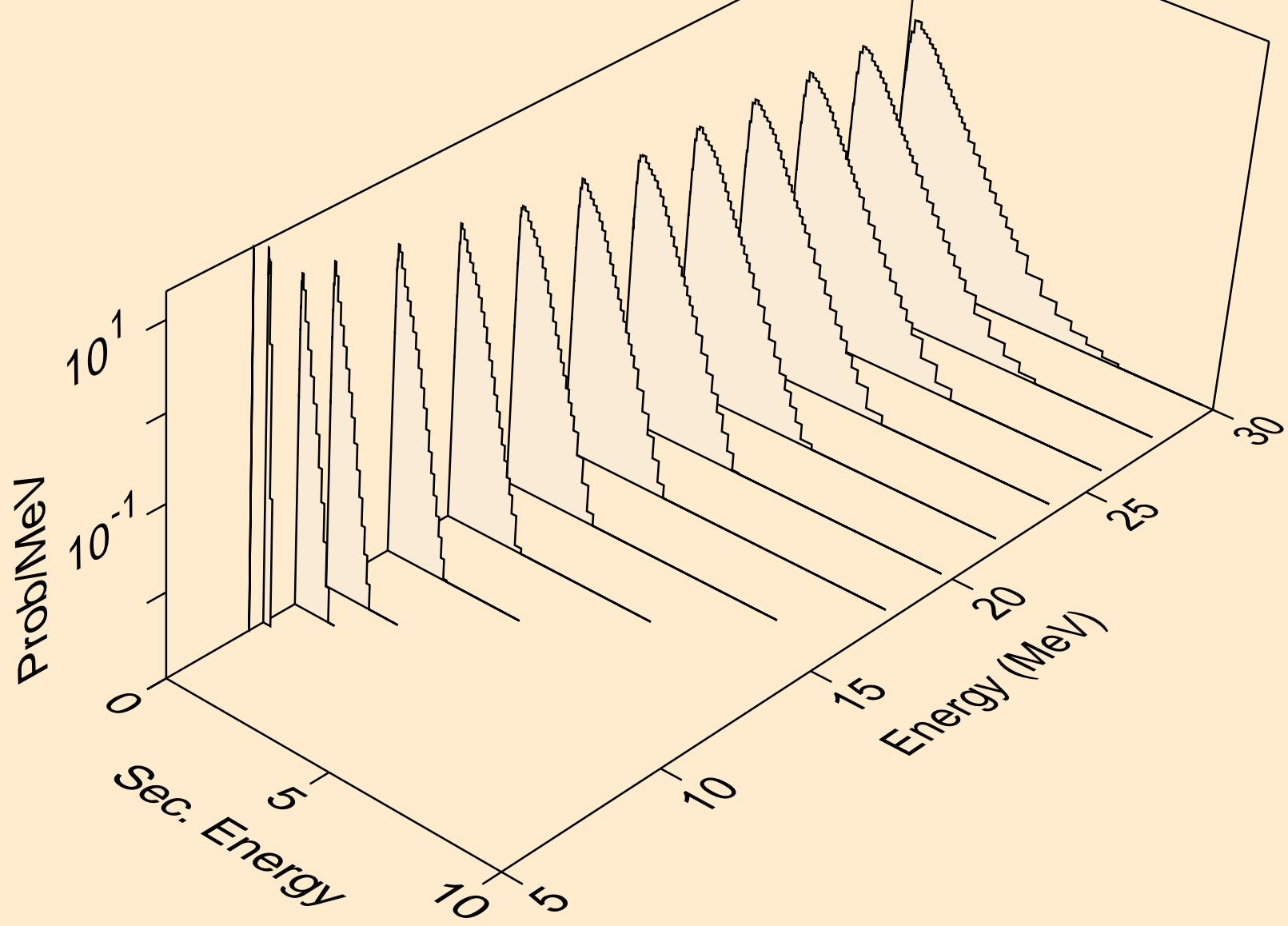




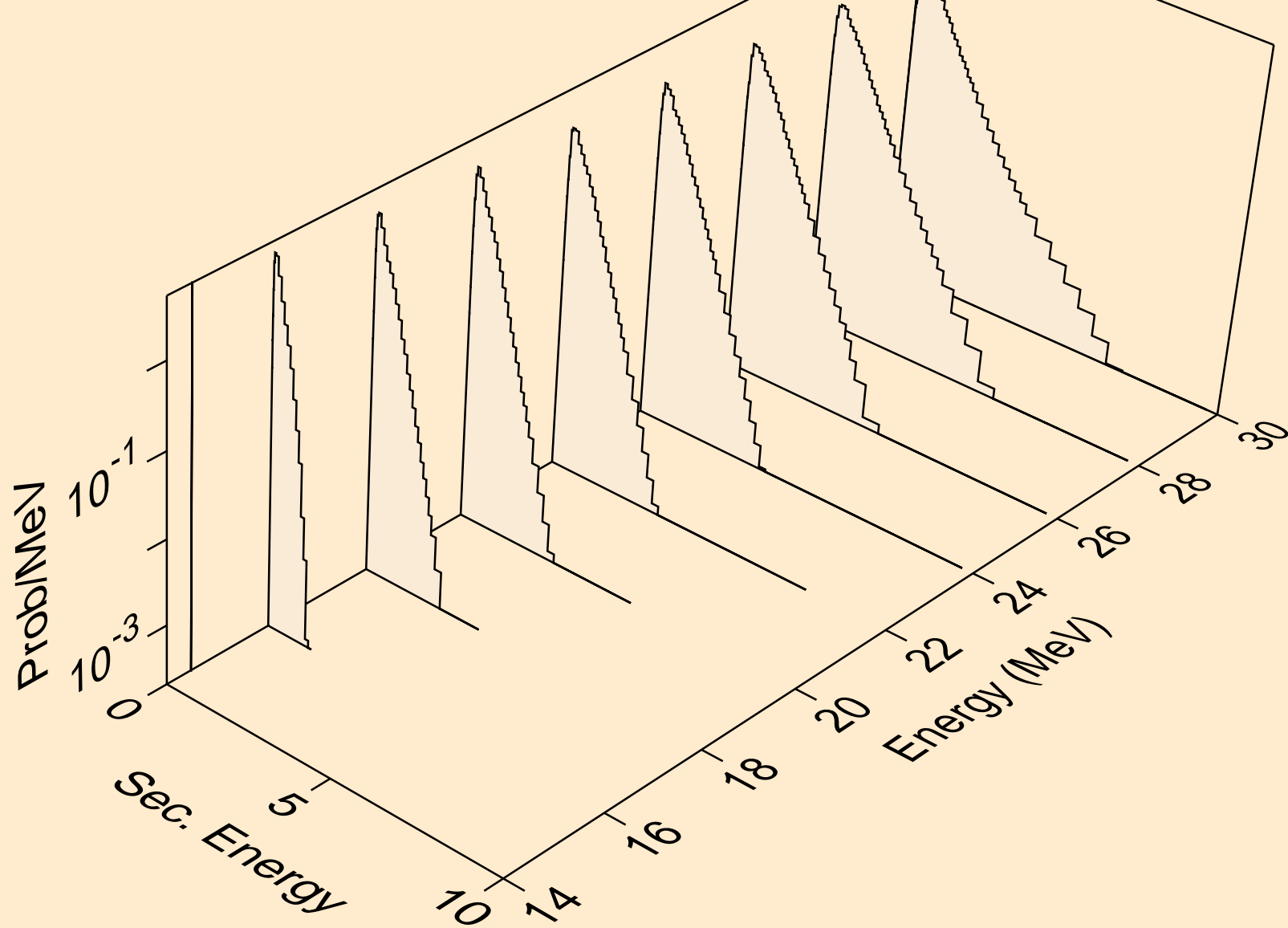
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



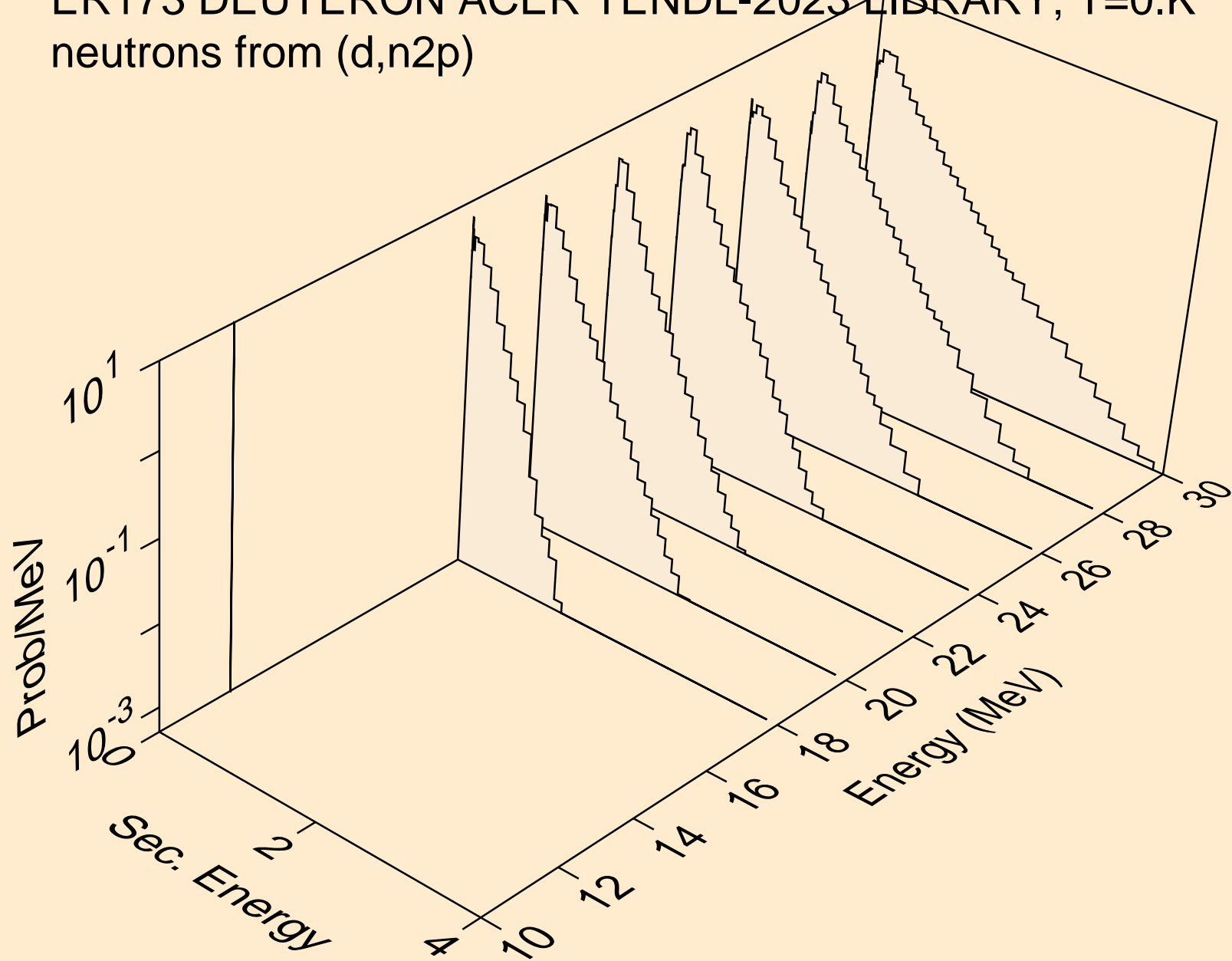
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



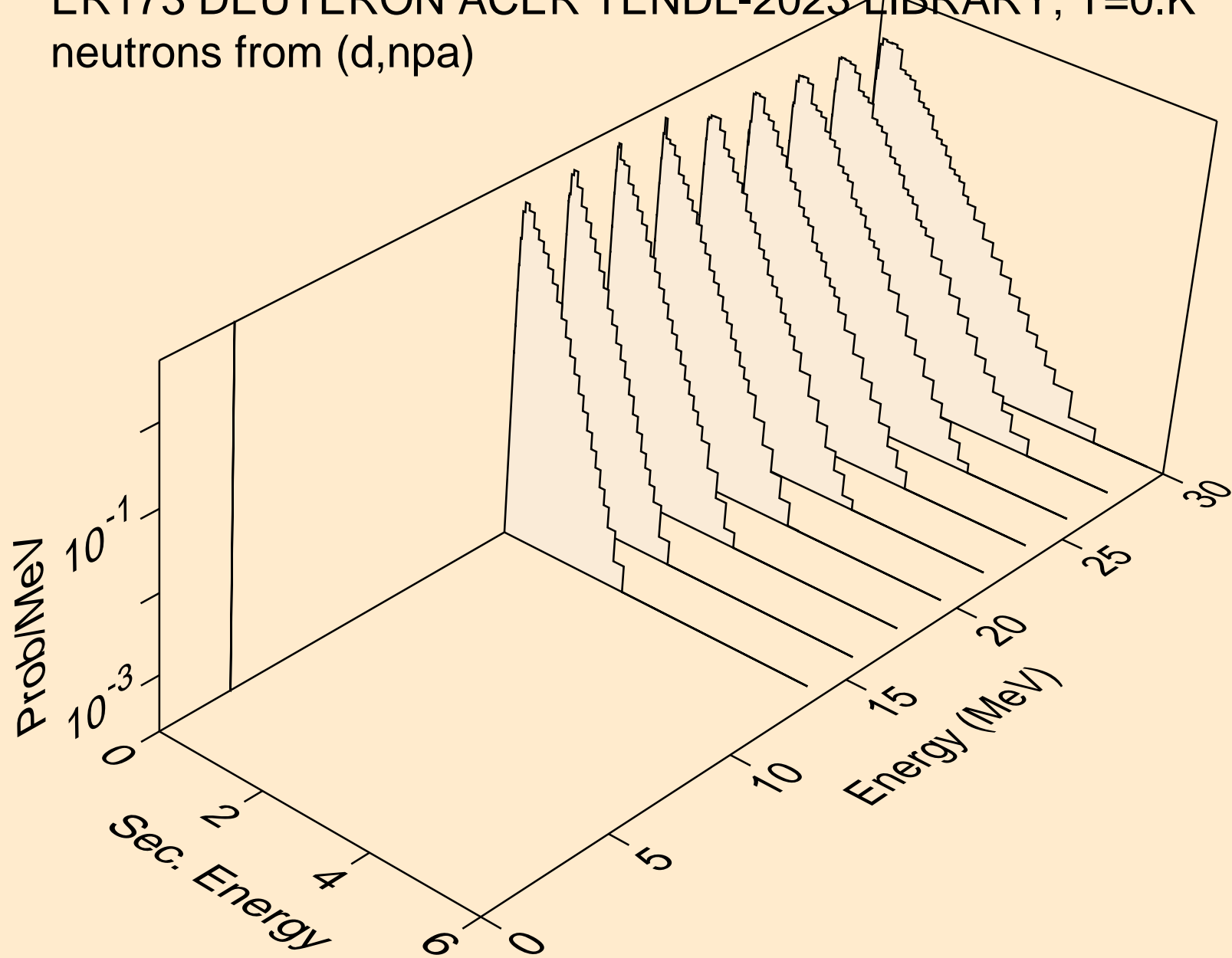
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neutrons from (d,3np)



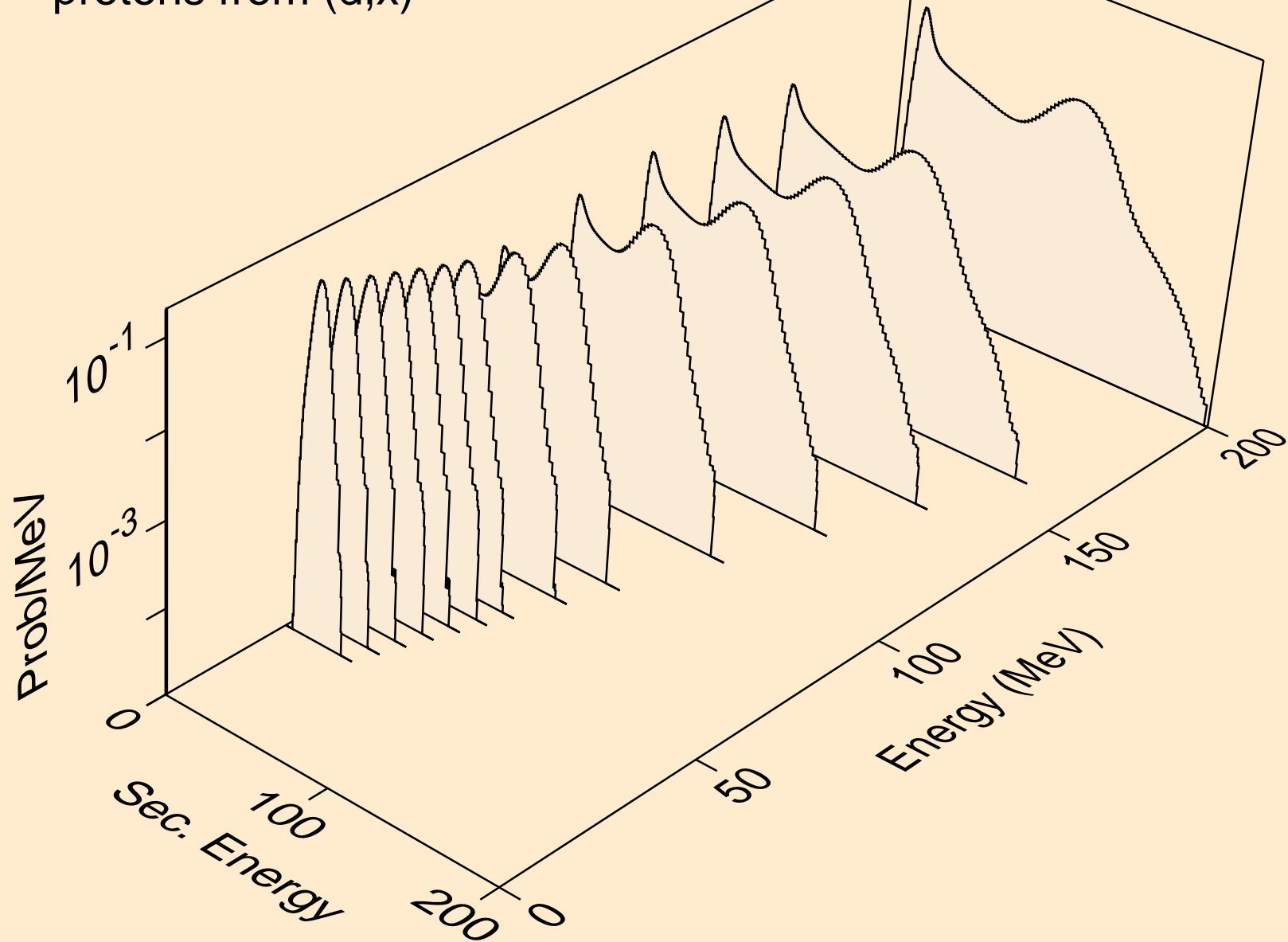
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



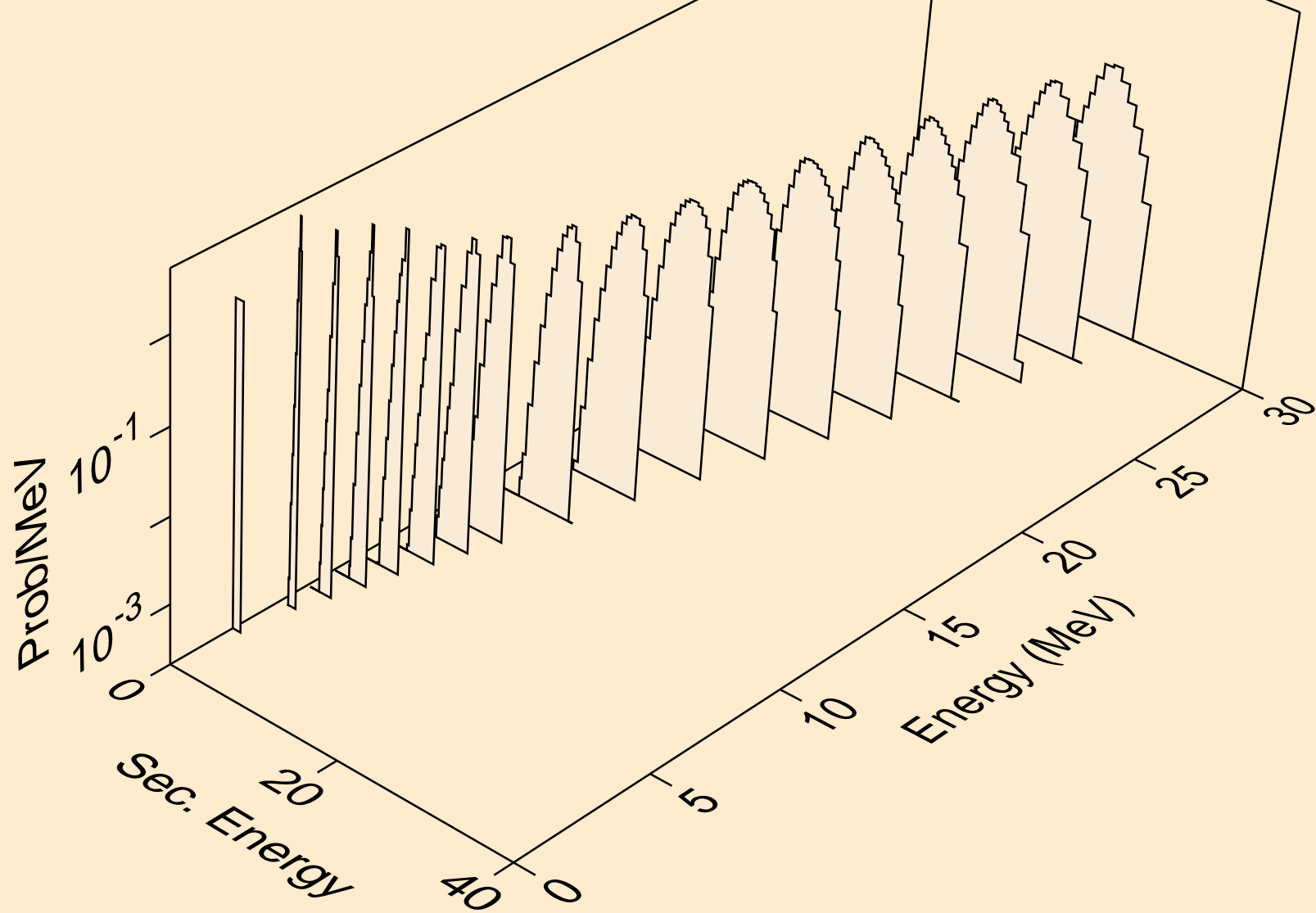
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



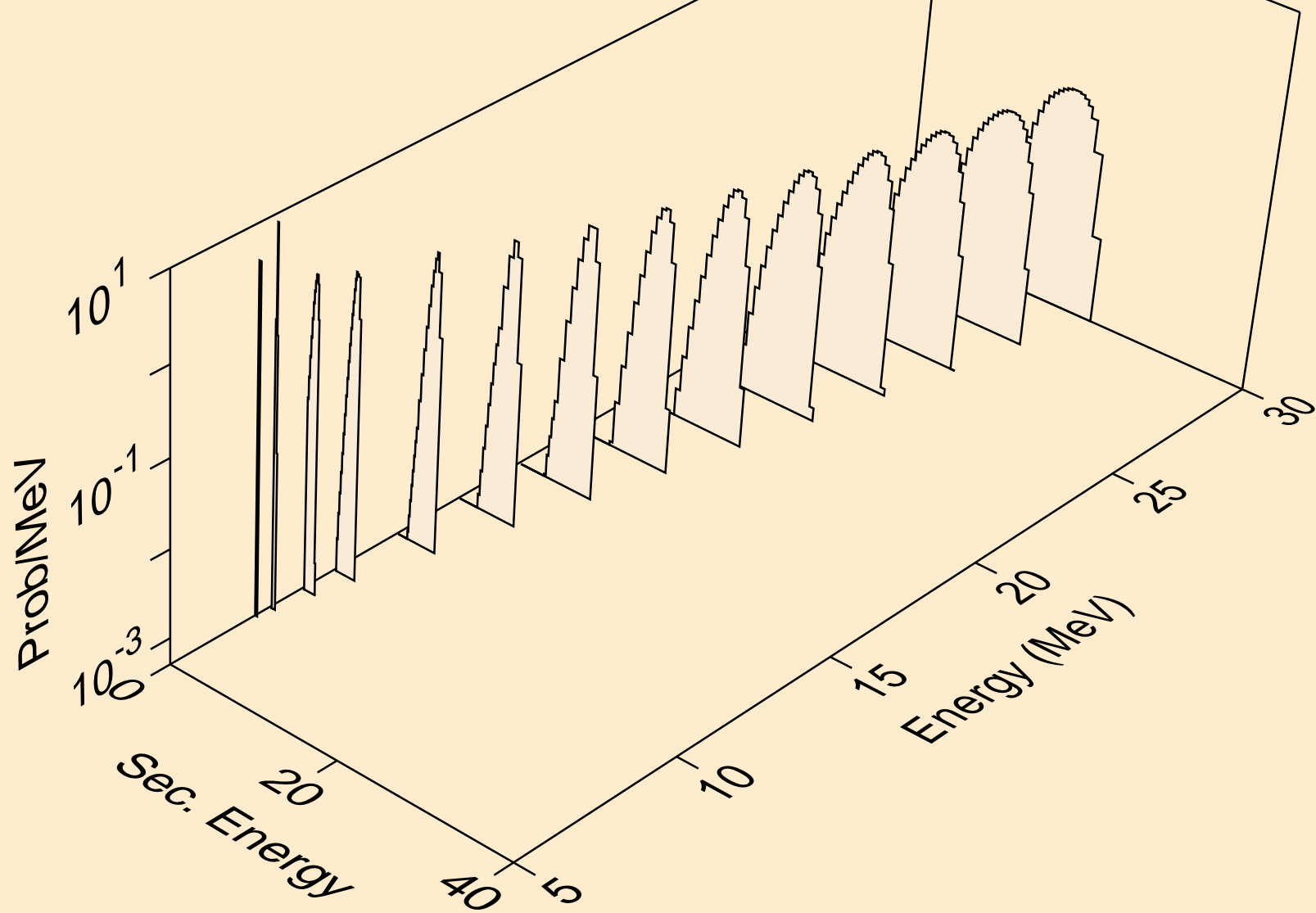
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p

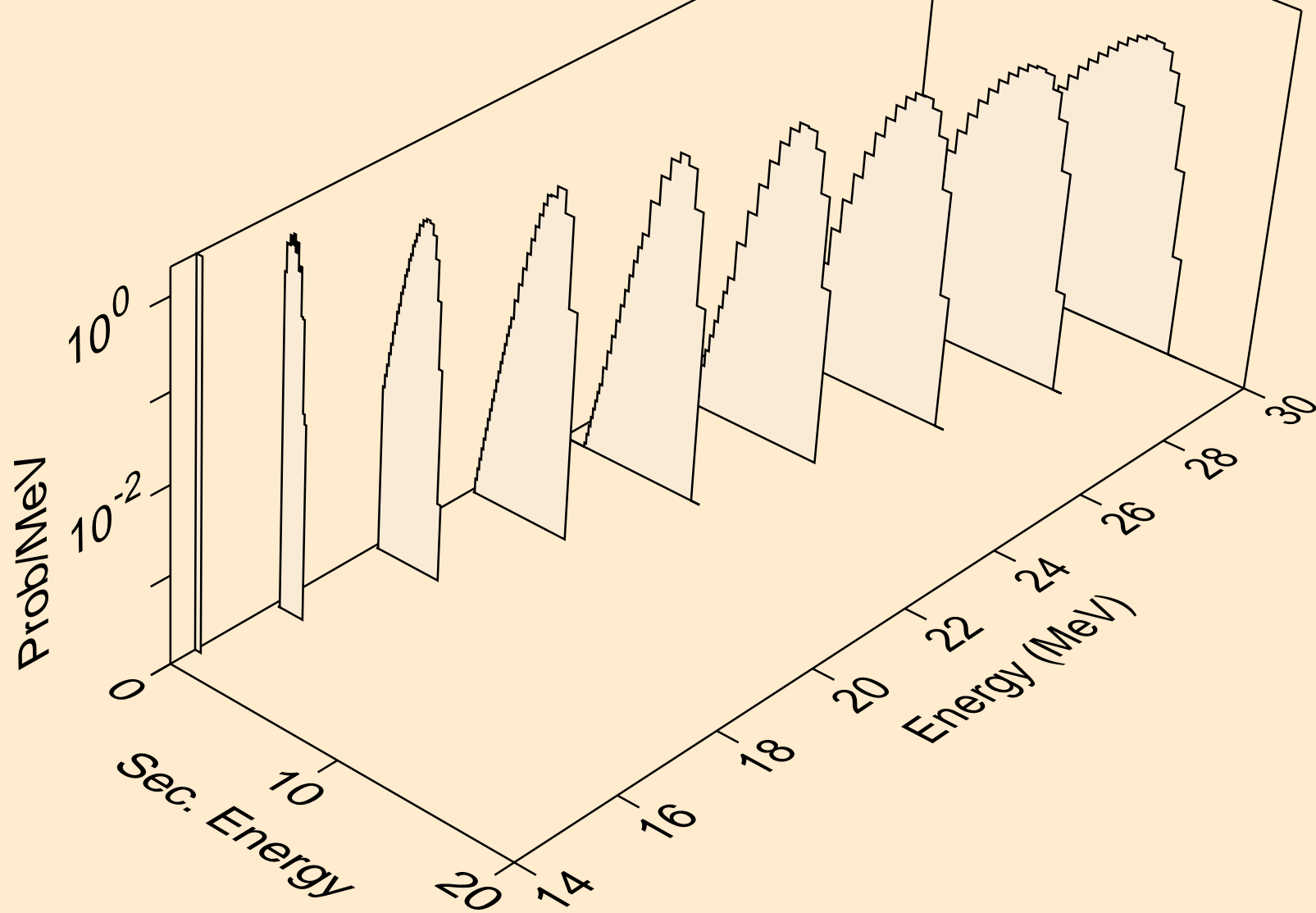


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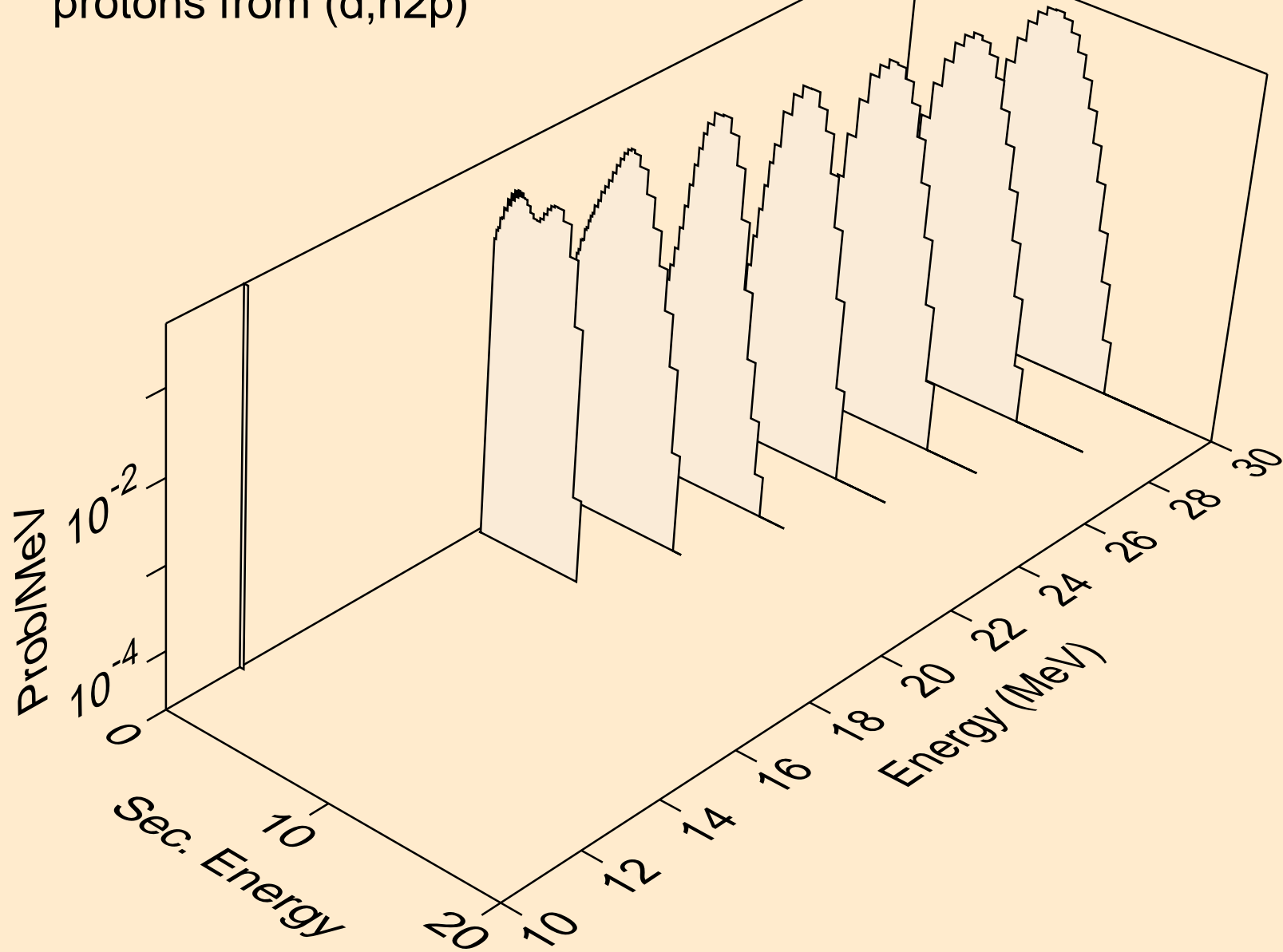




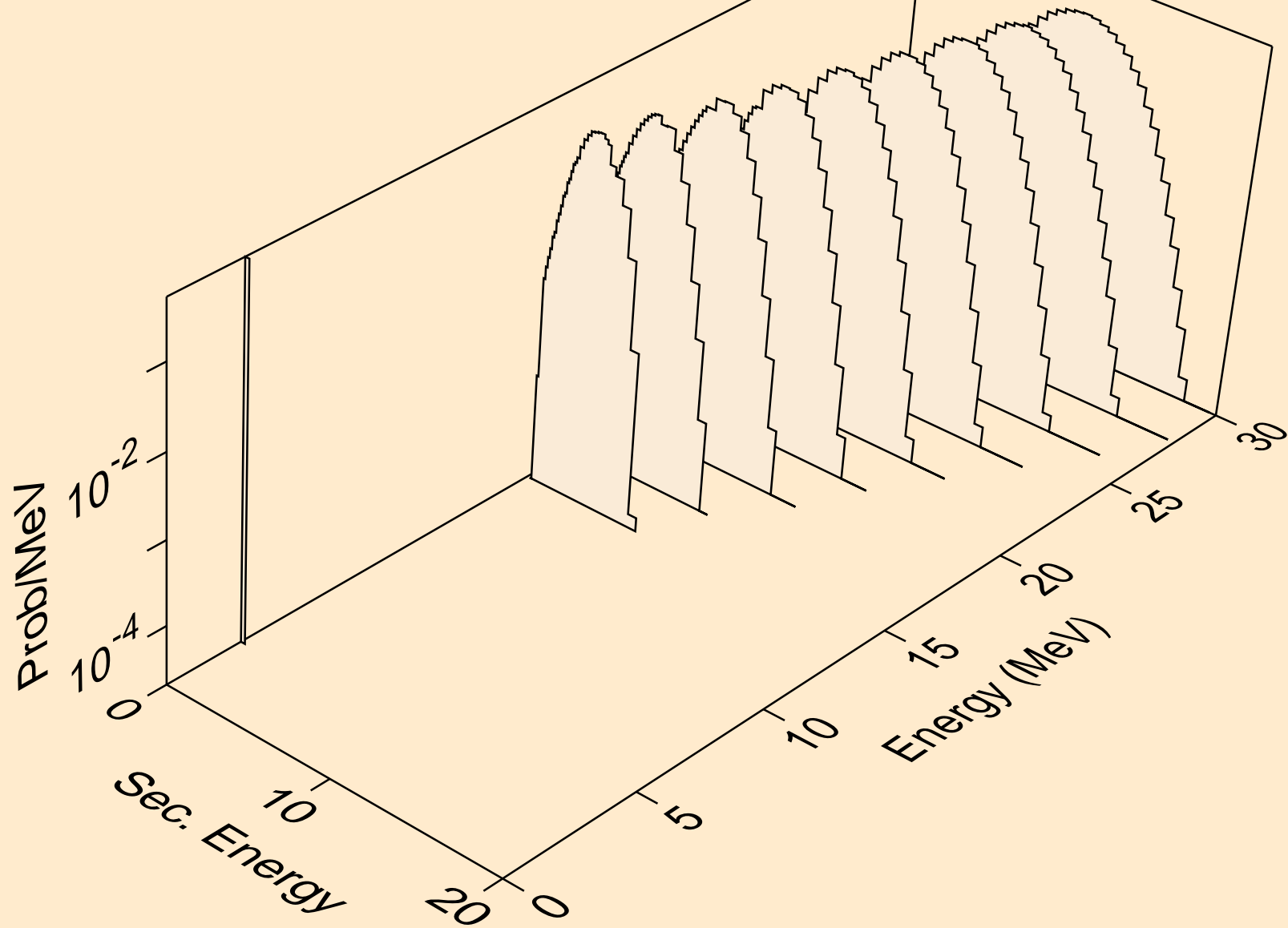
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protons from (d,3np)



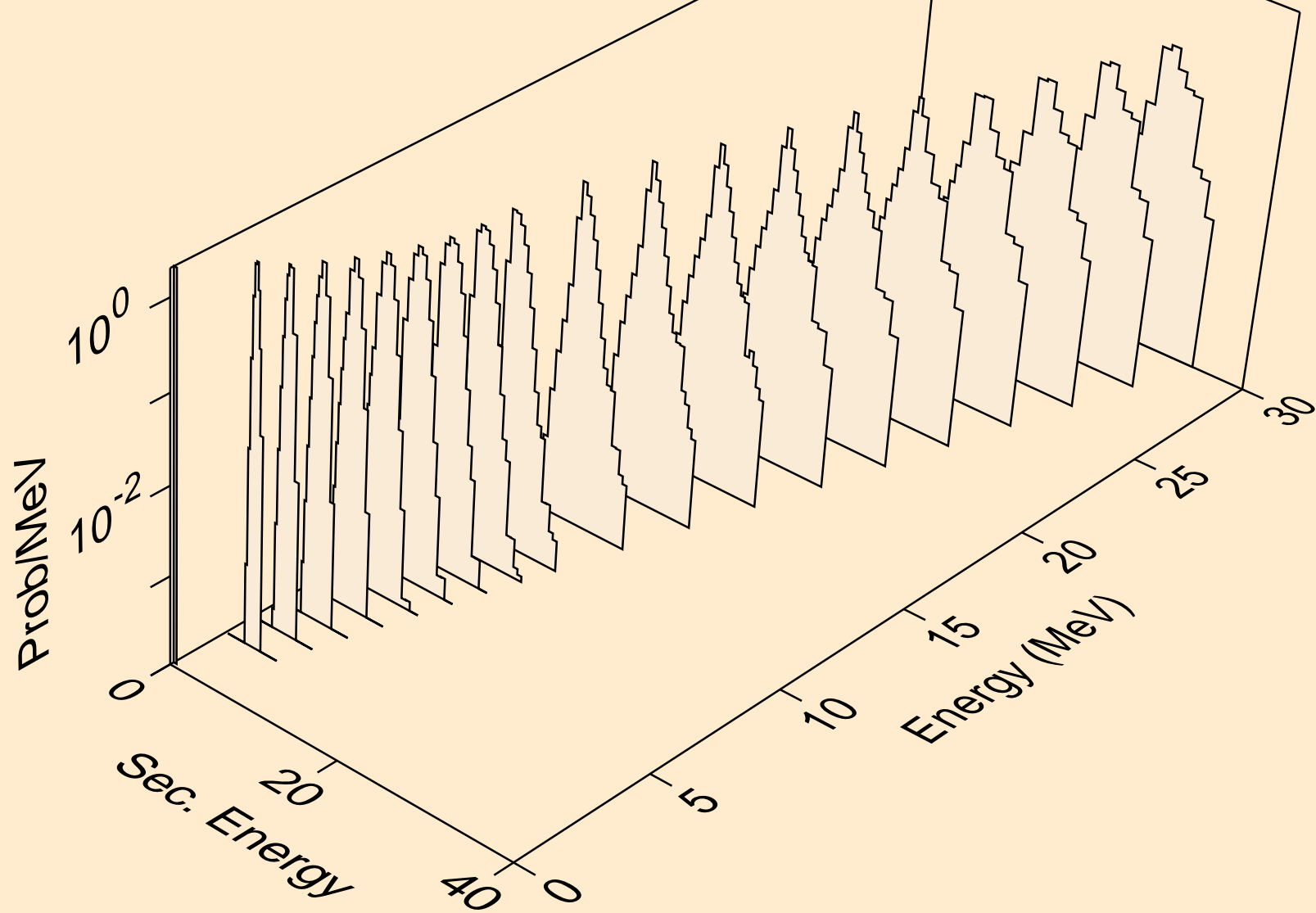
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



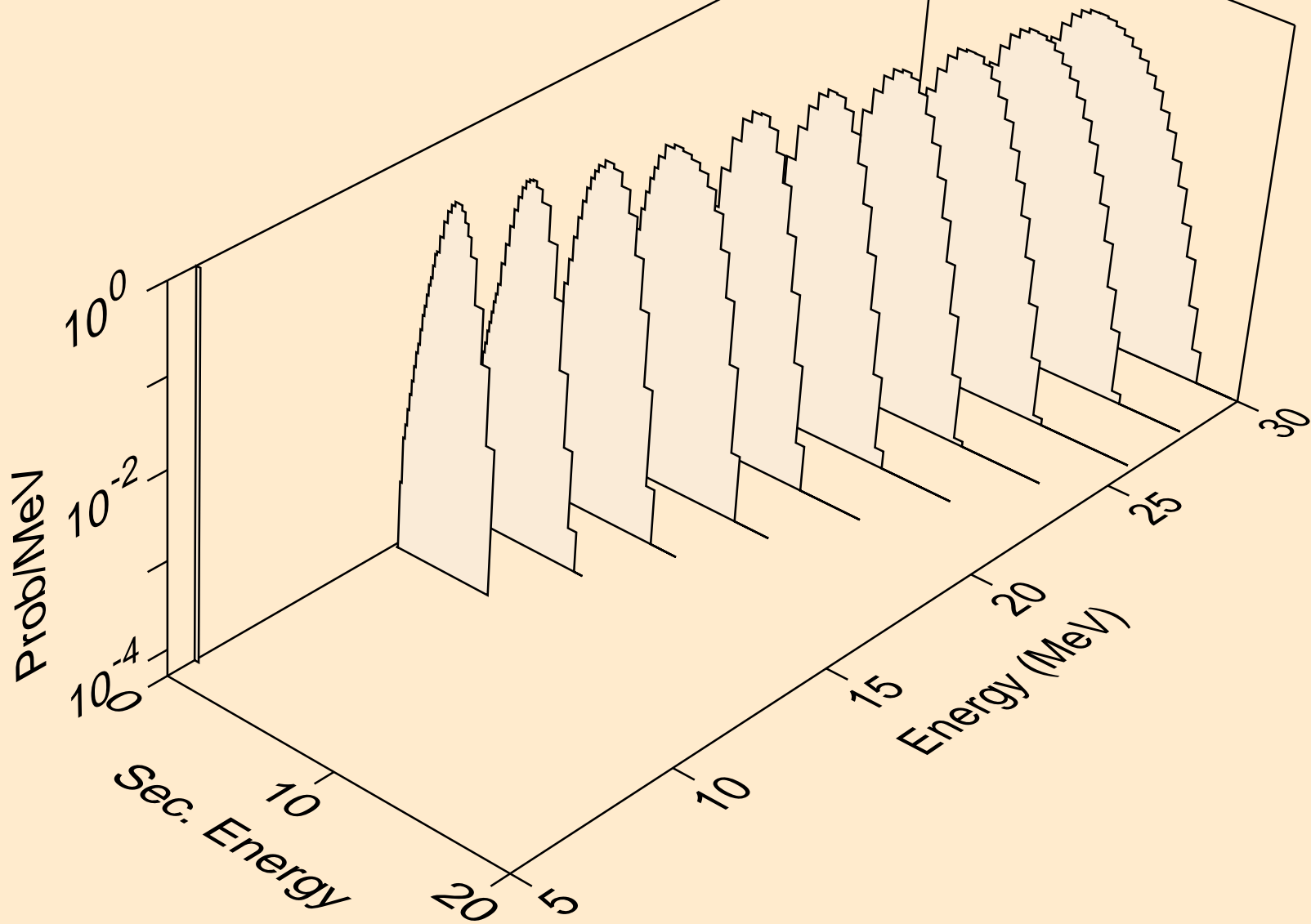
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



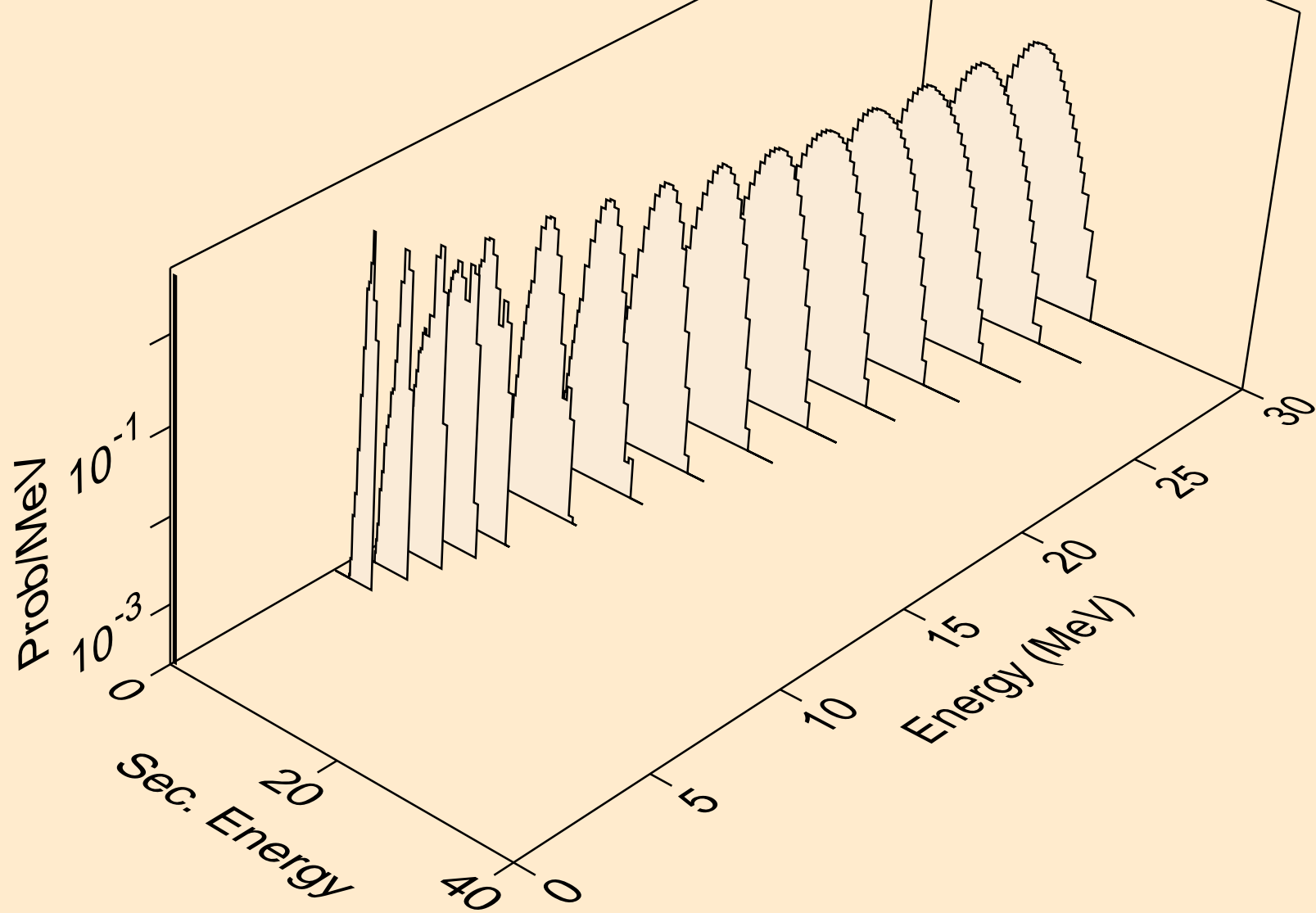
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



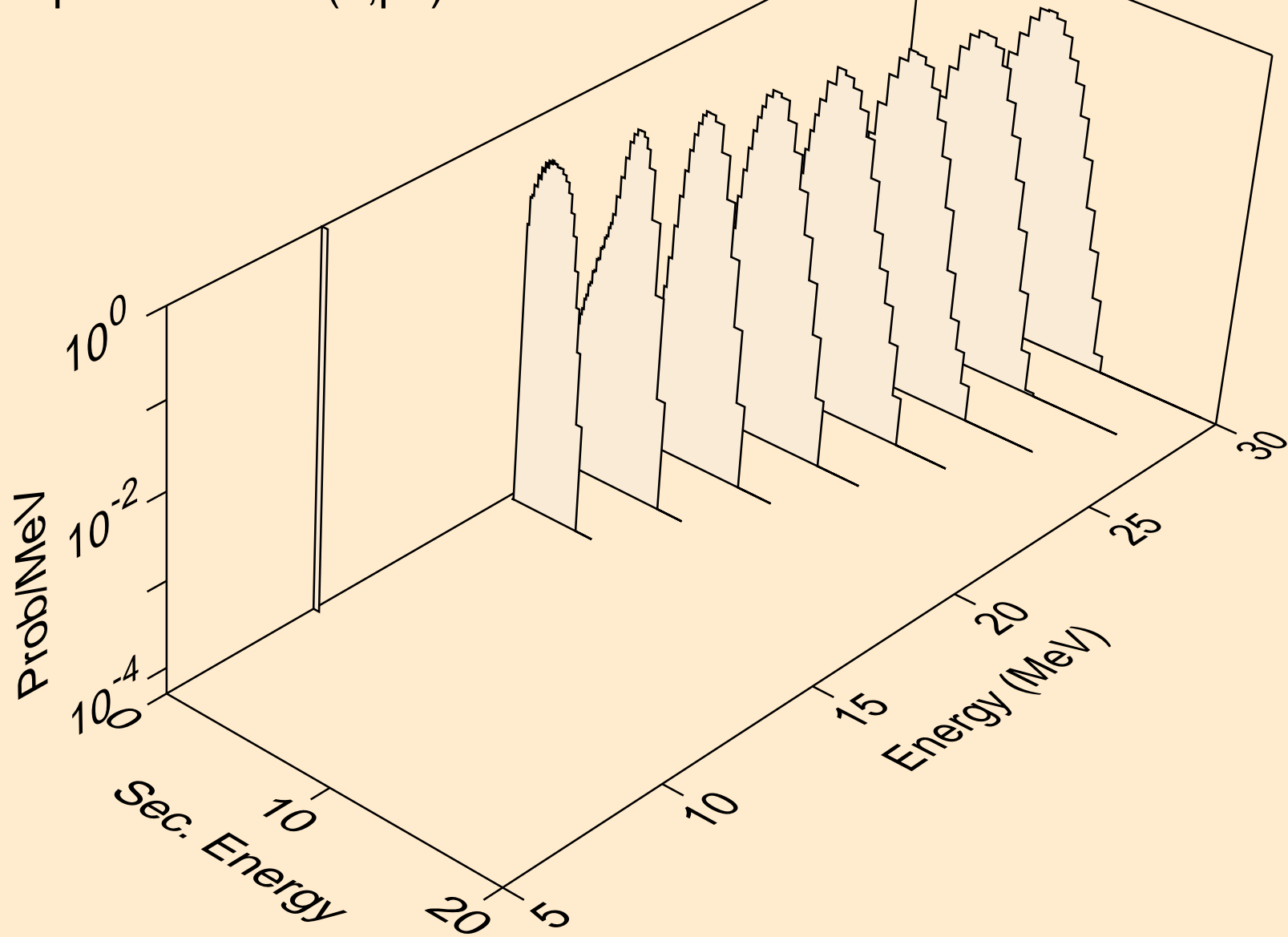
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



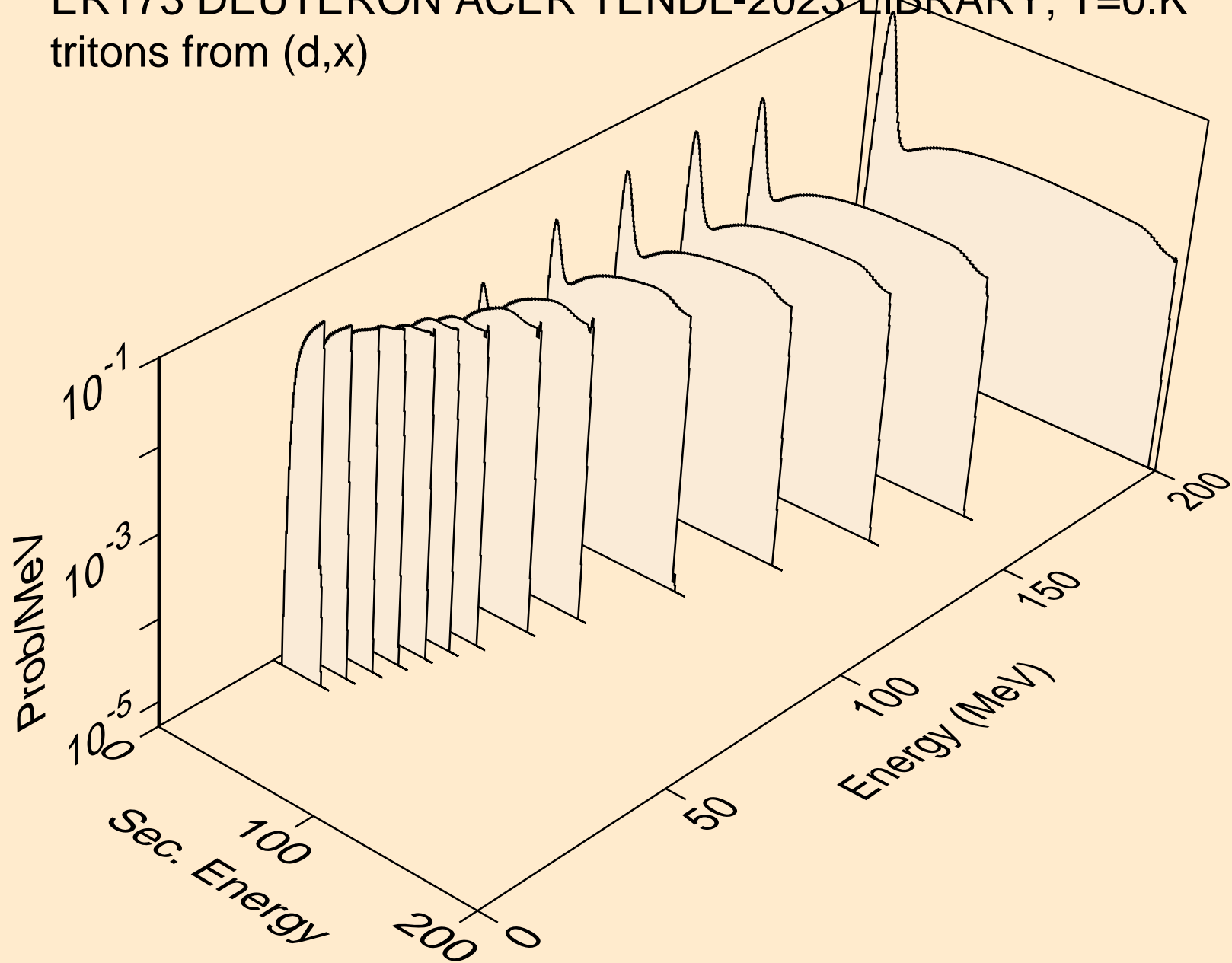
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

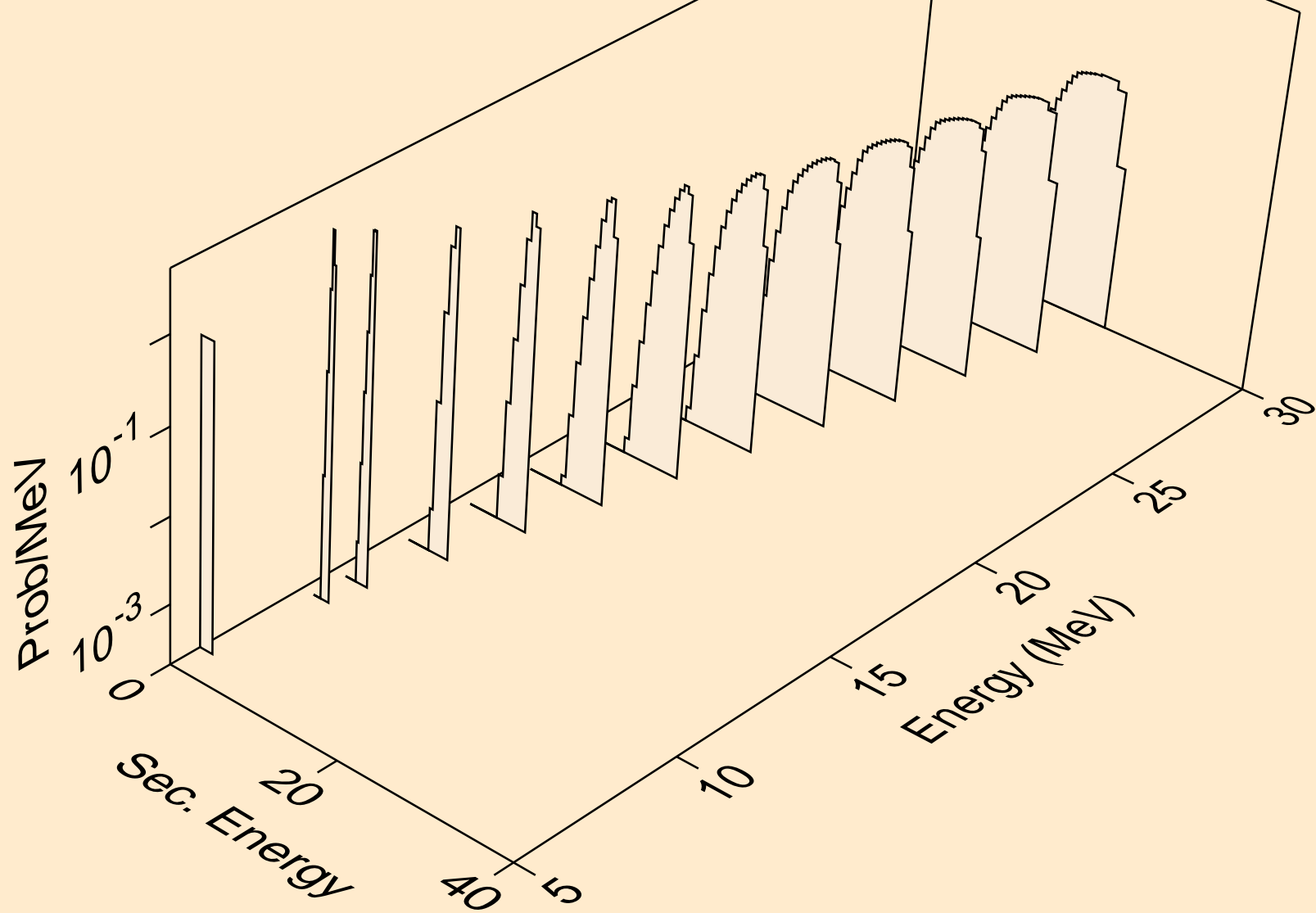


ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

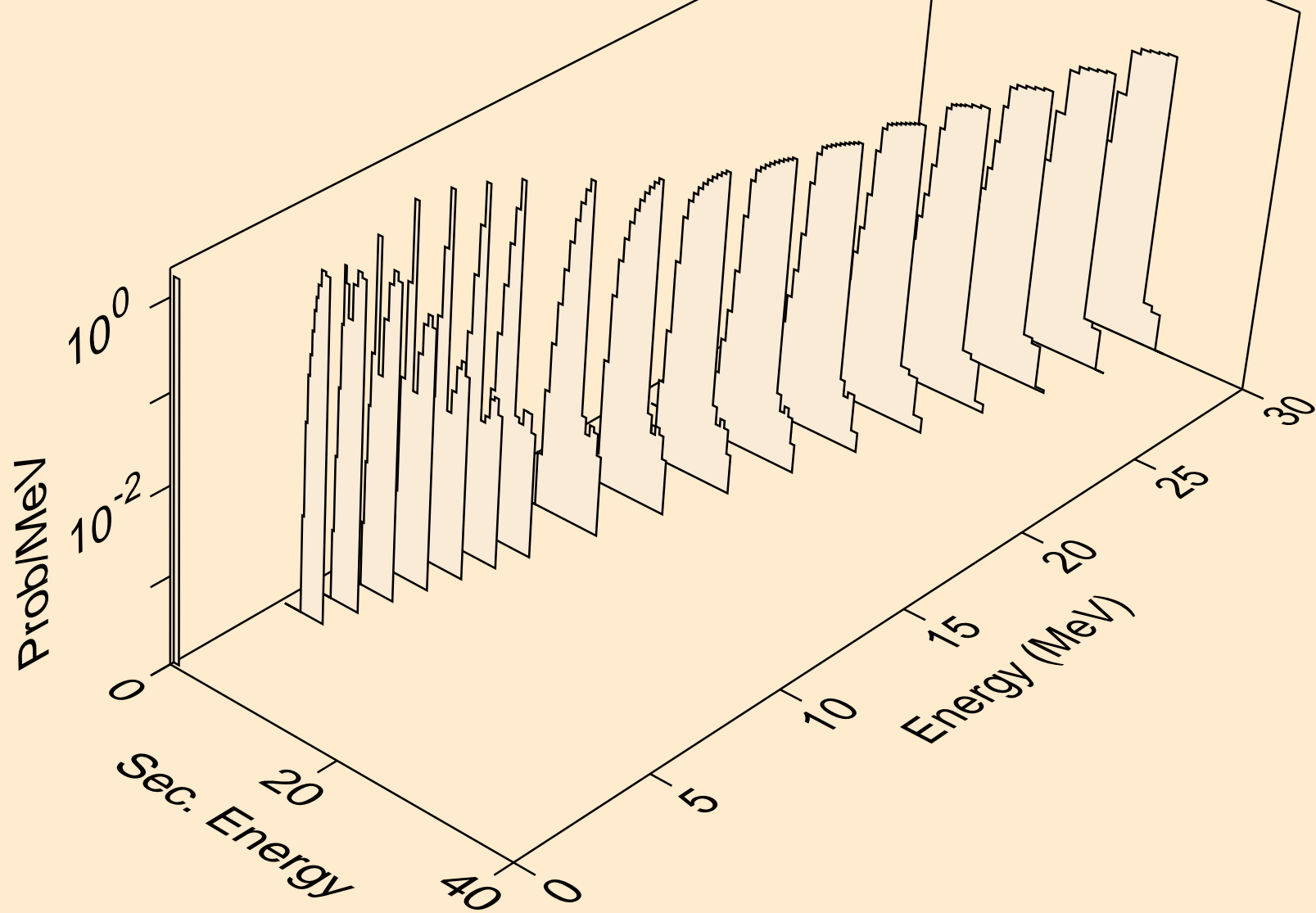




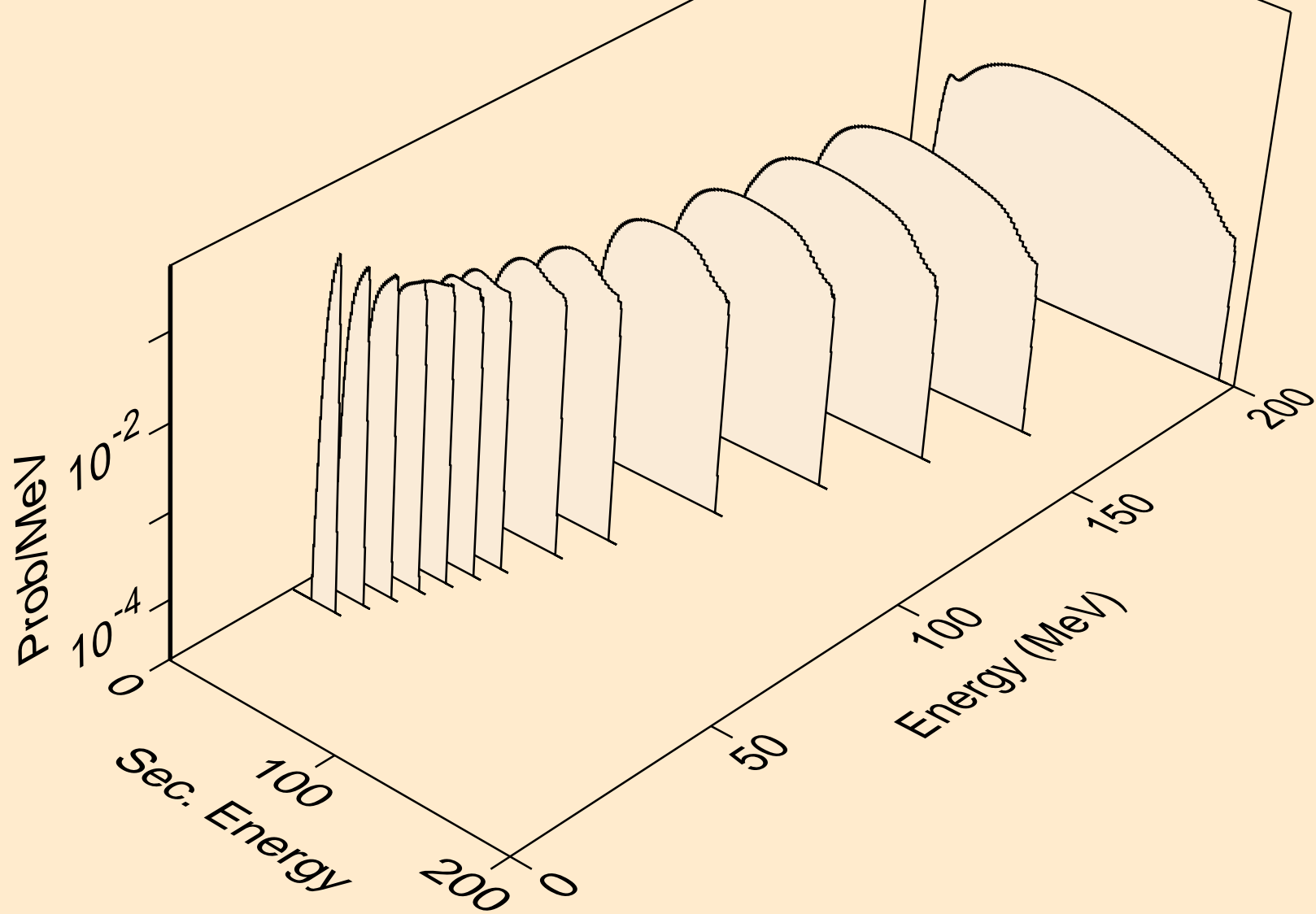
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



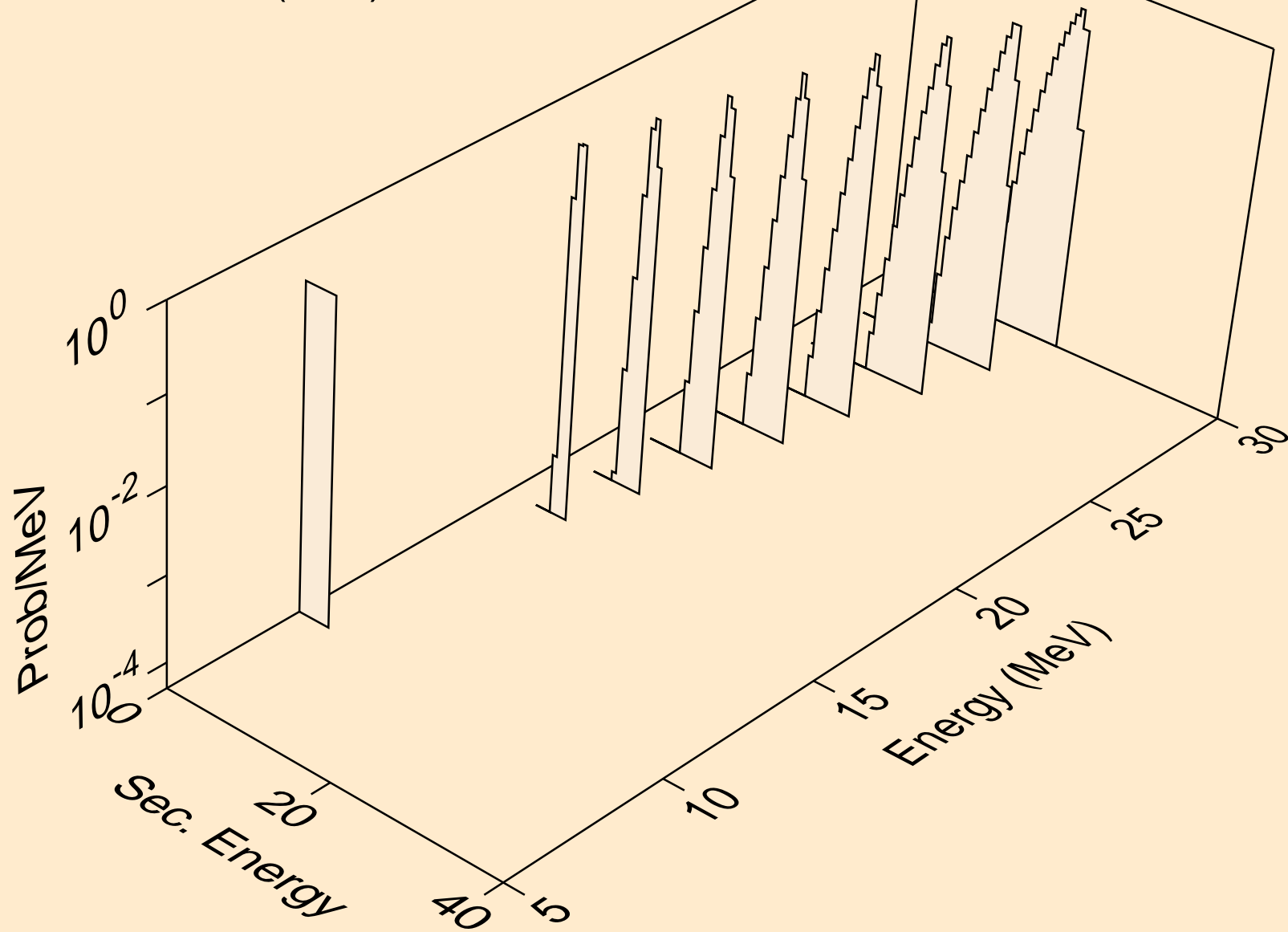
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



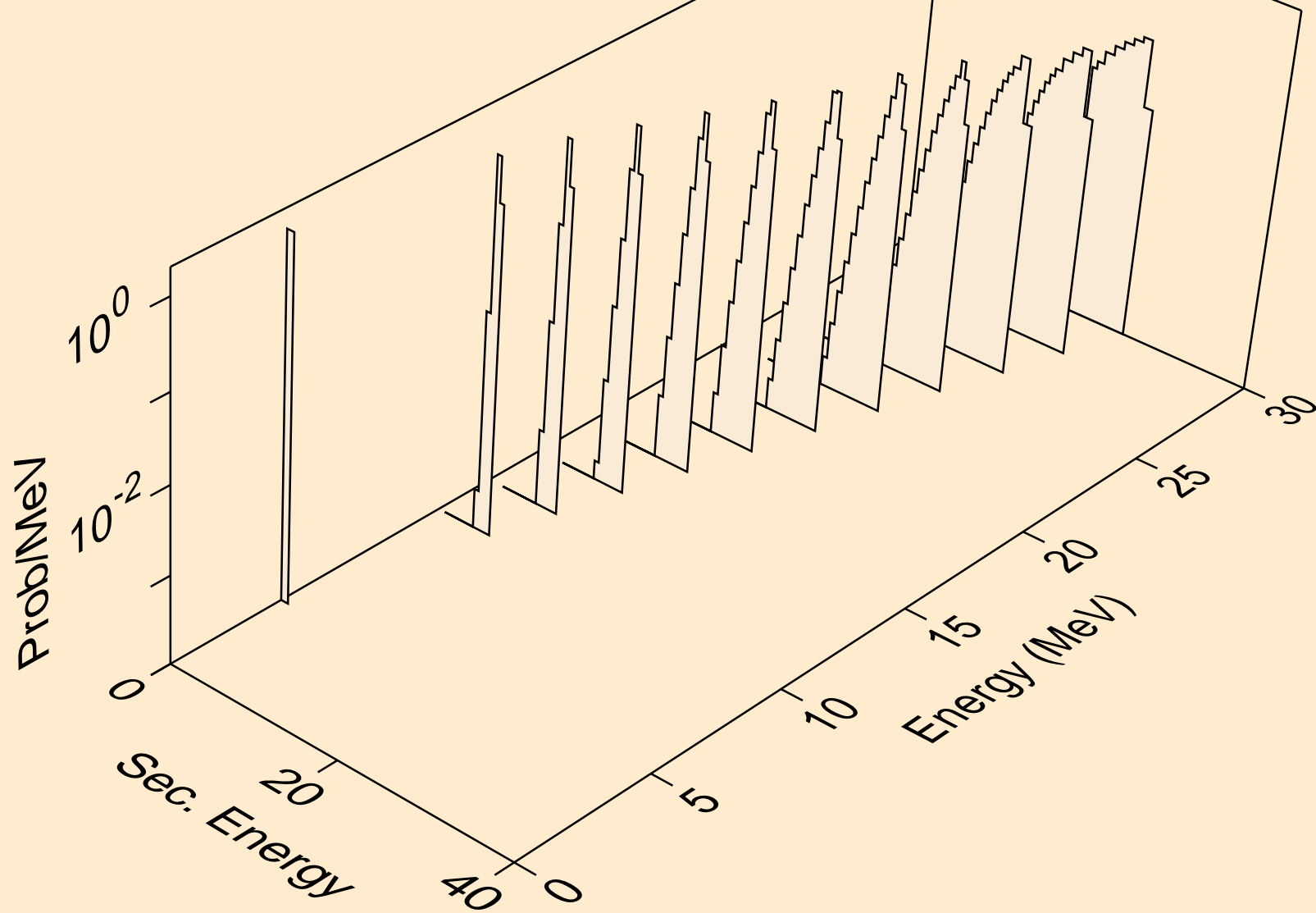
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



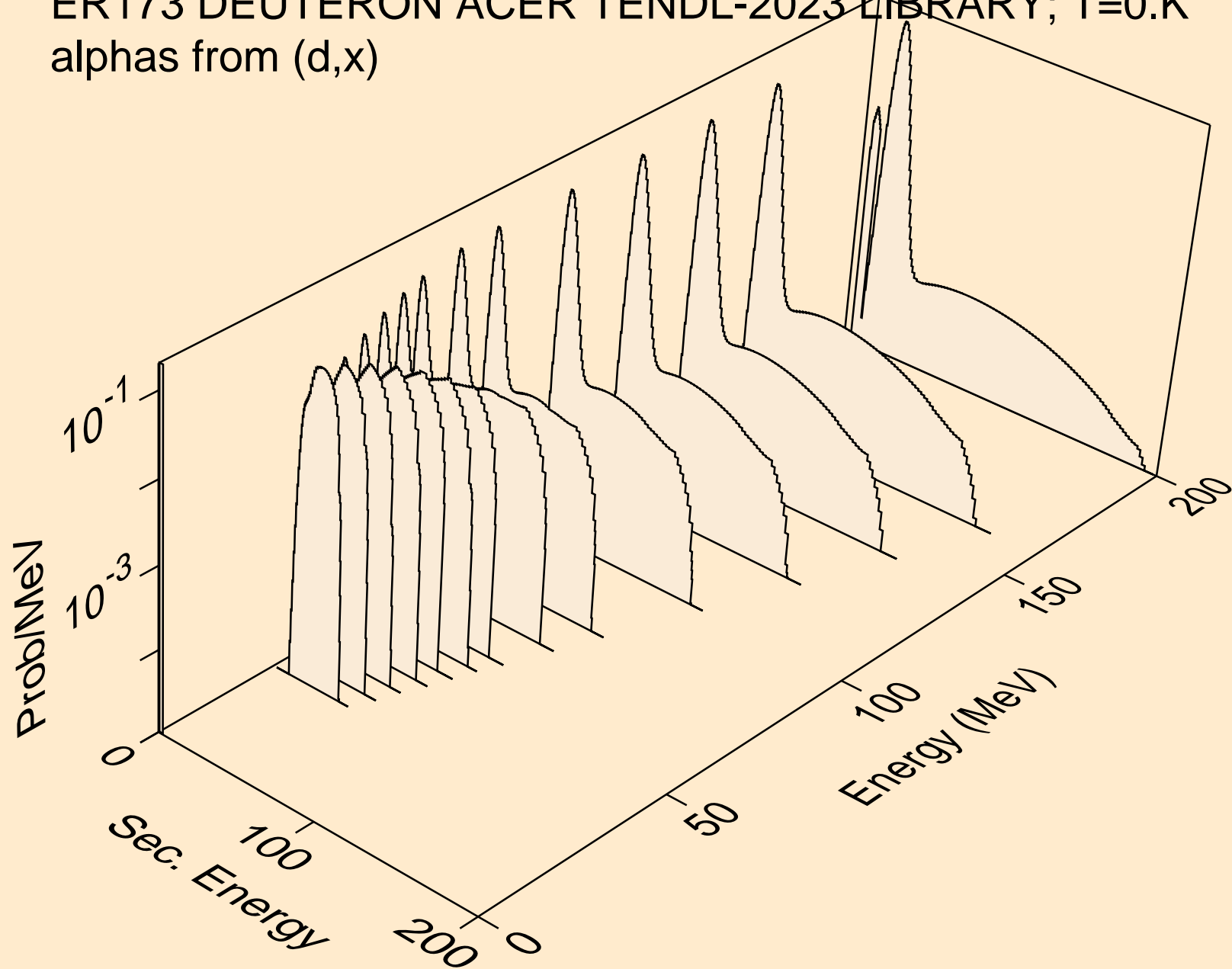
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he3s from (d,n\*)he3



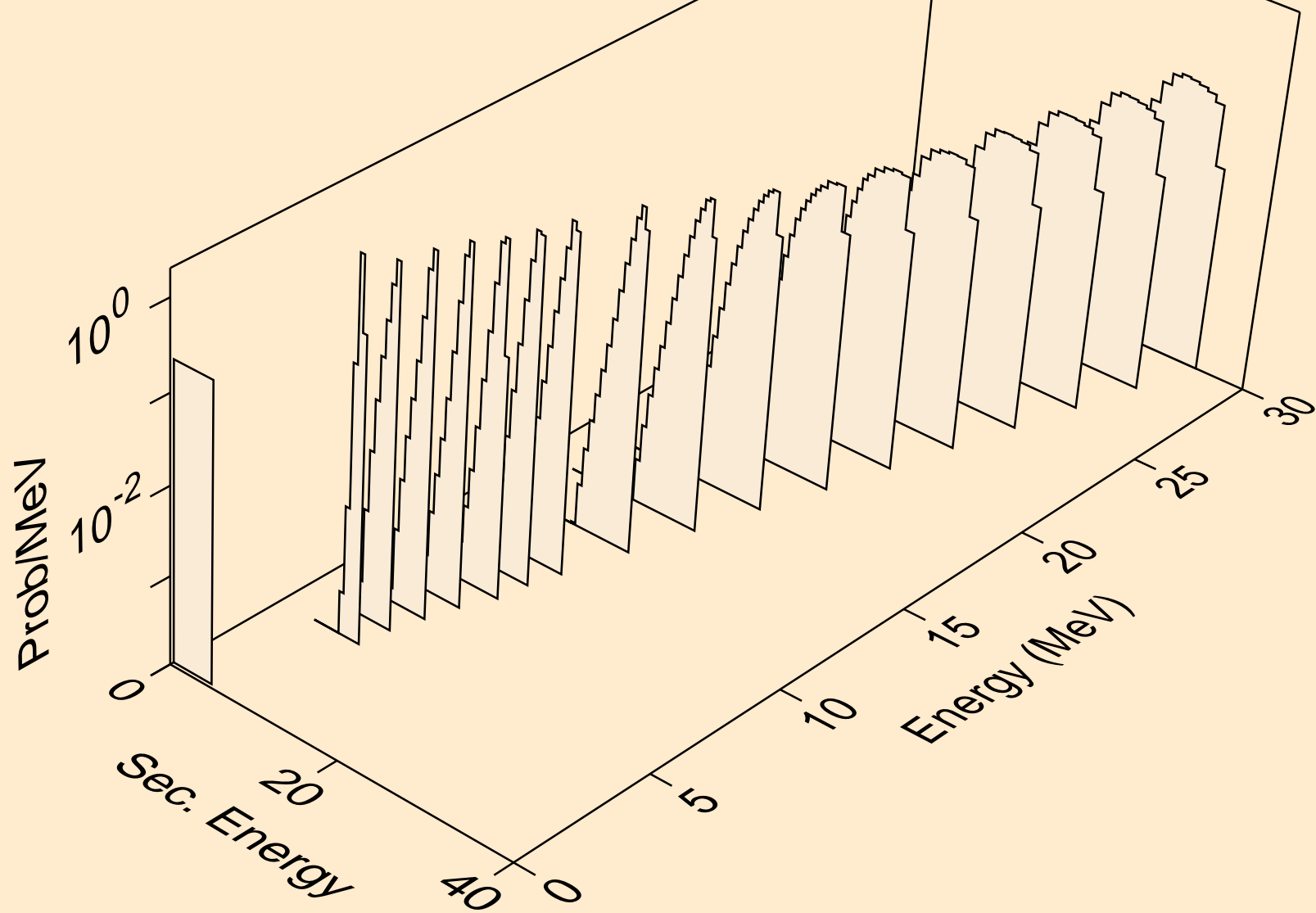
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he3s from (d,he3)



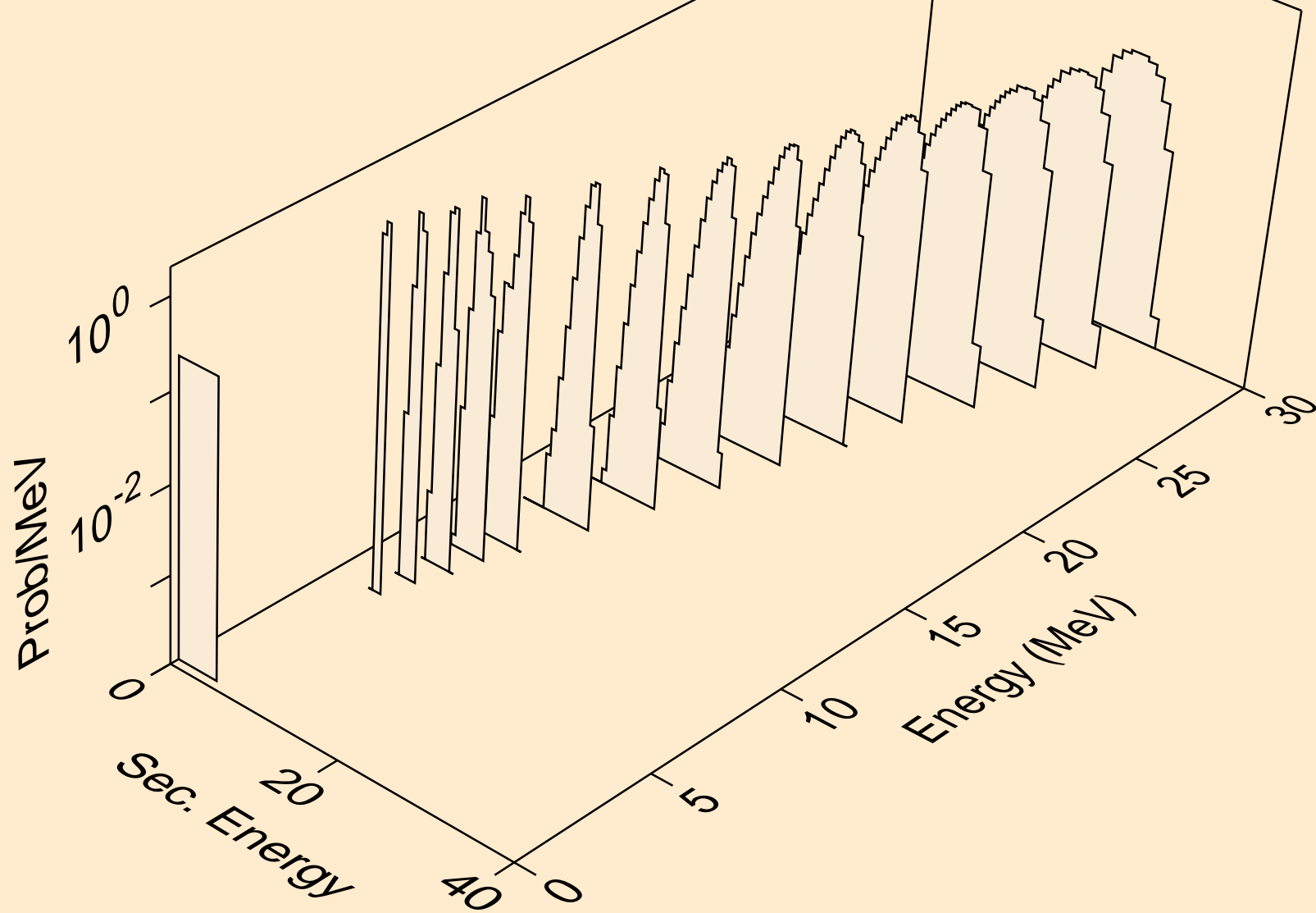
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

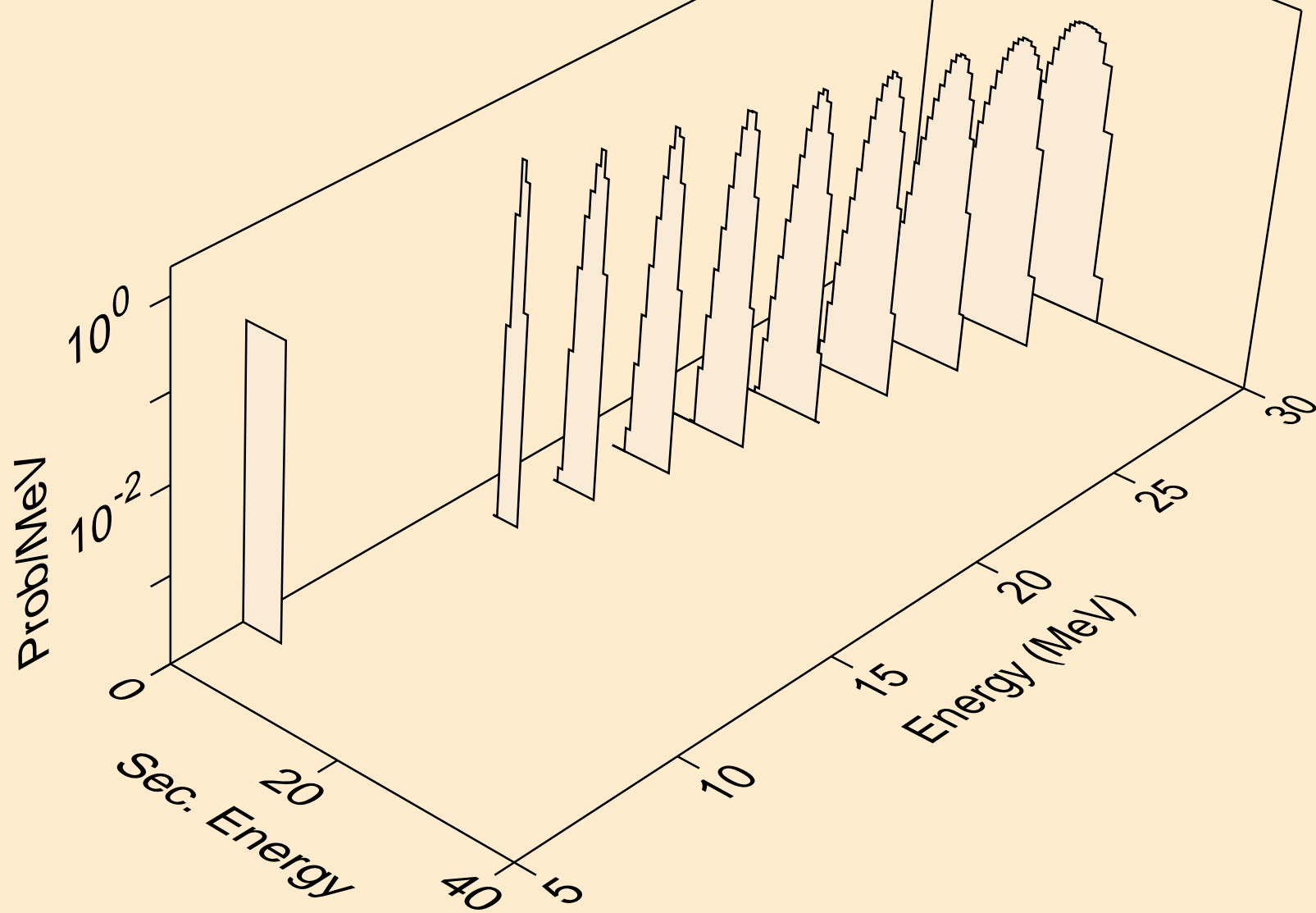


ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

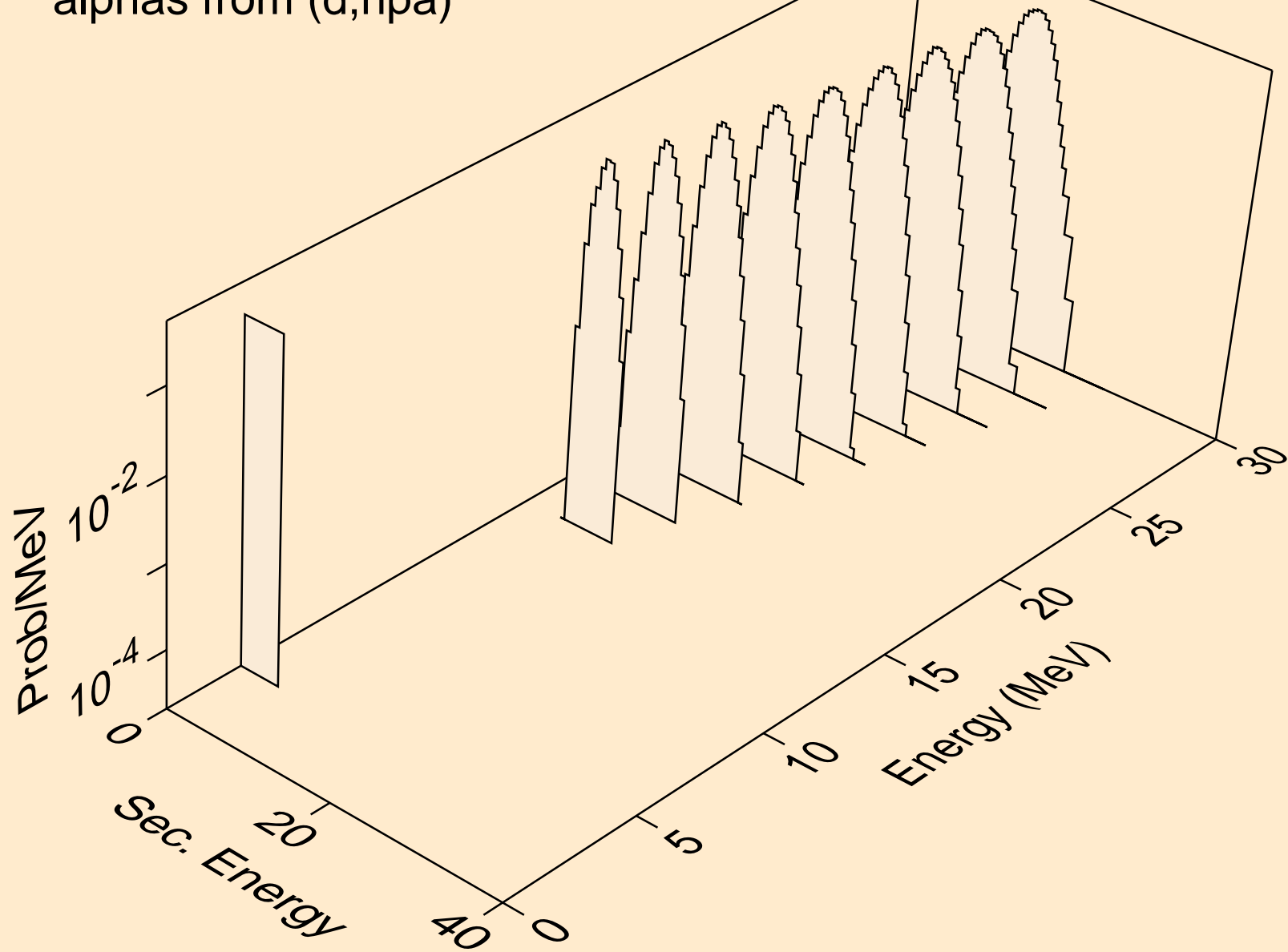




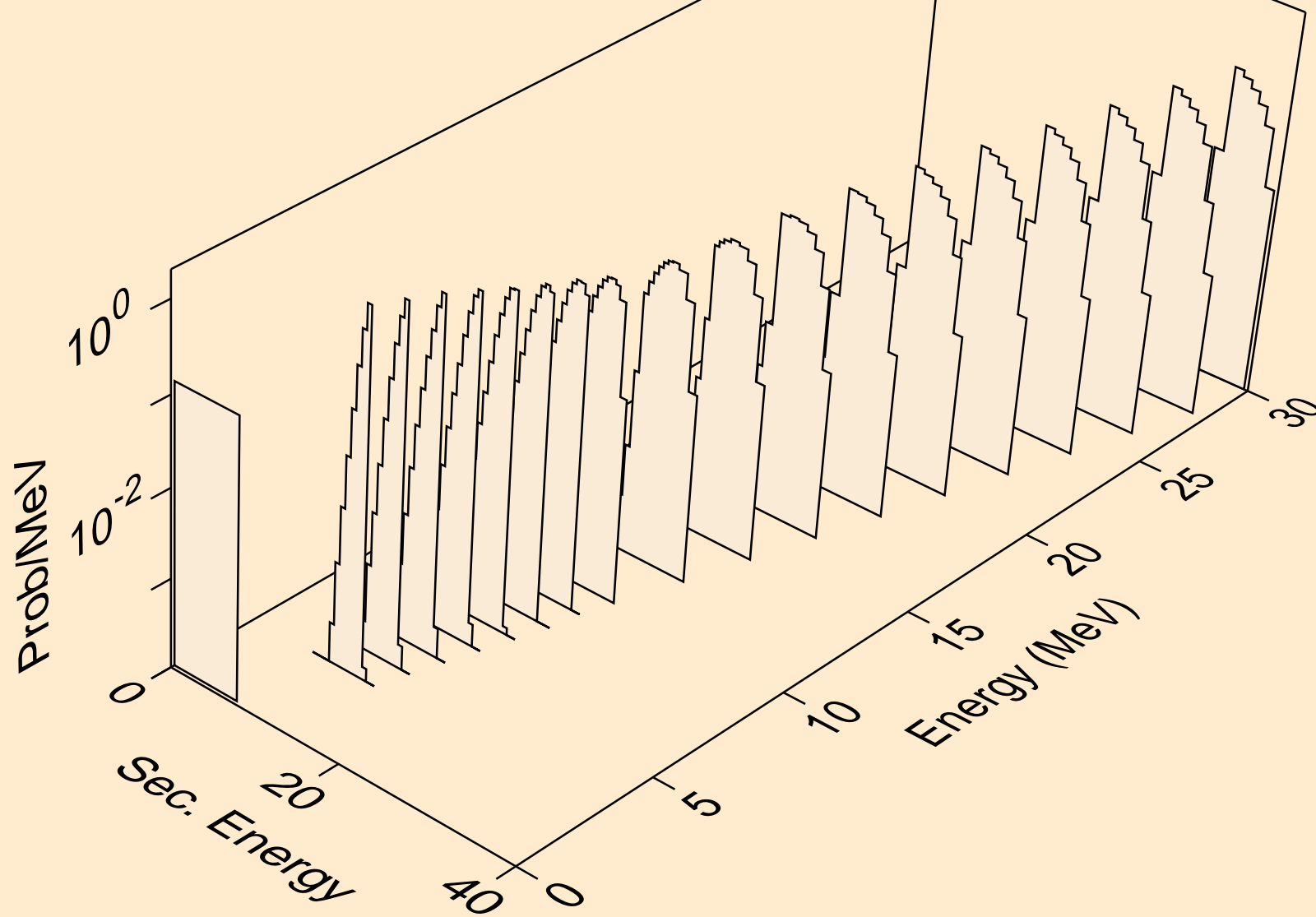
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



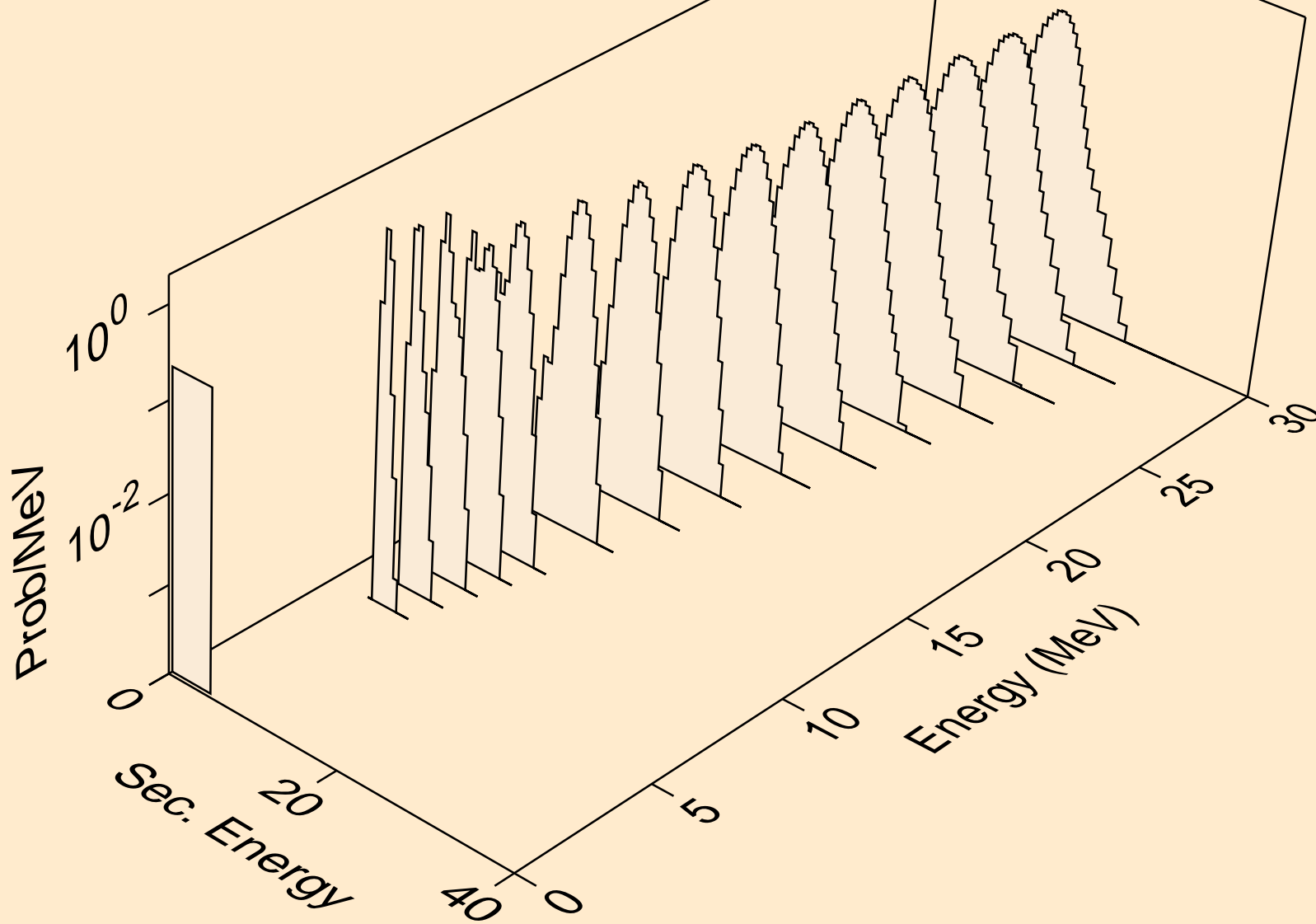
ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



ER173 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

