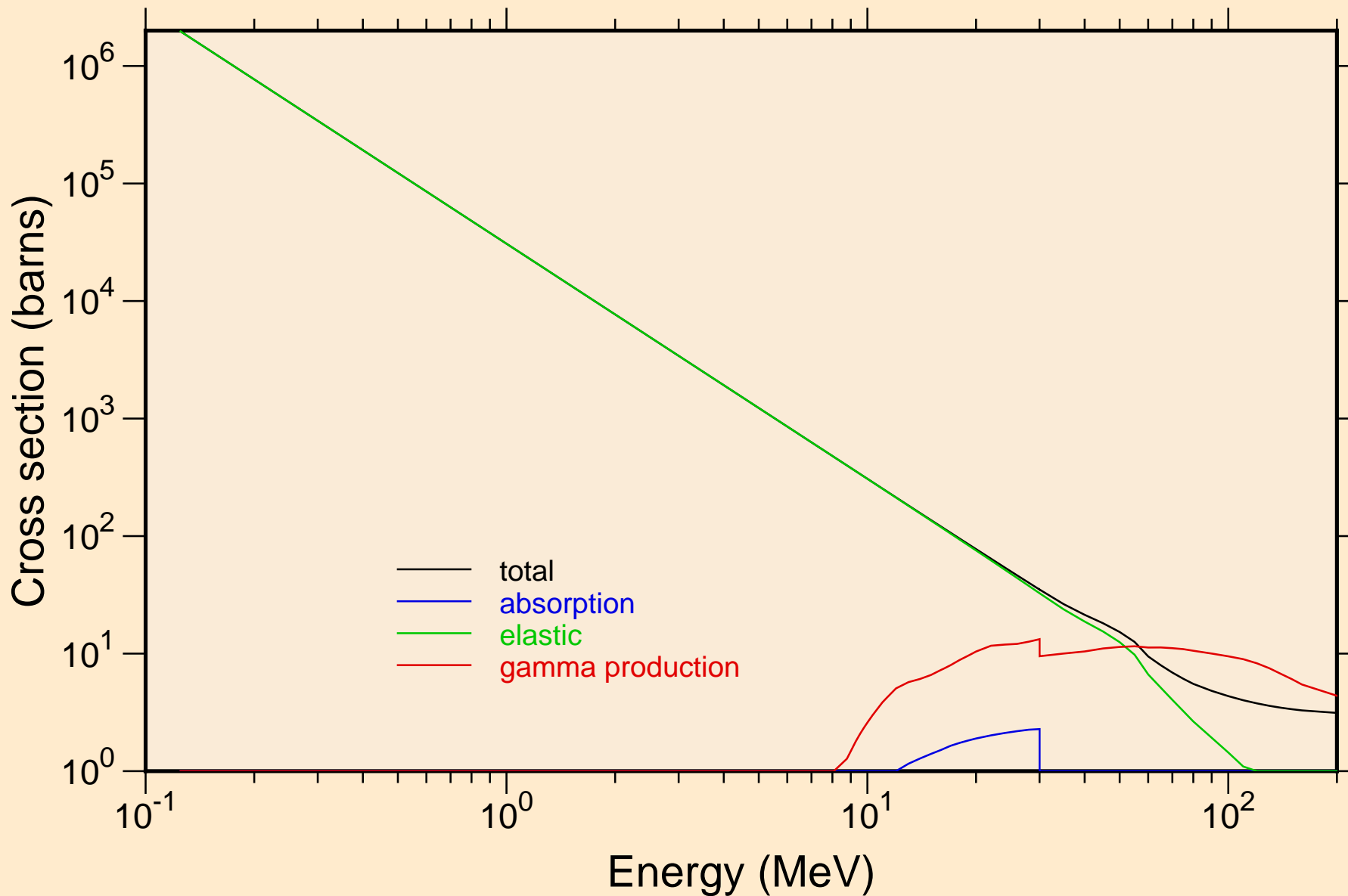


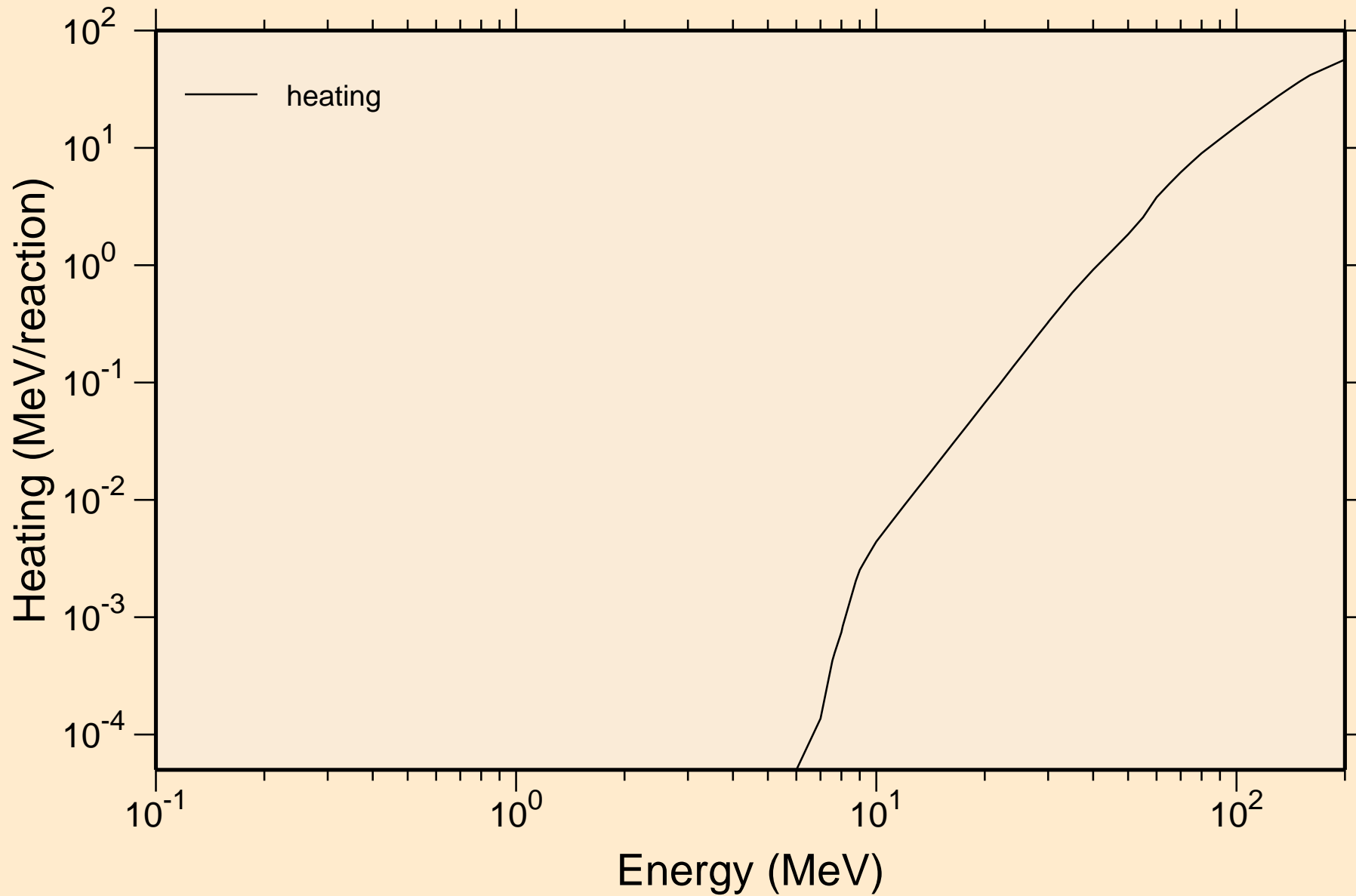
# YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

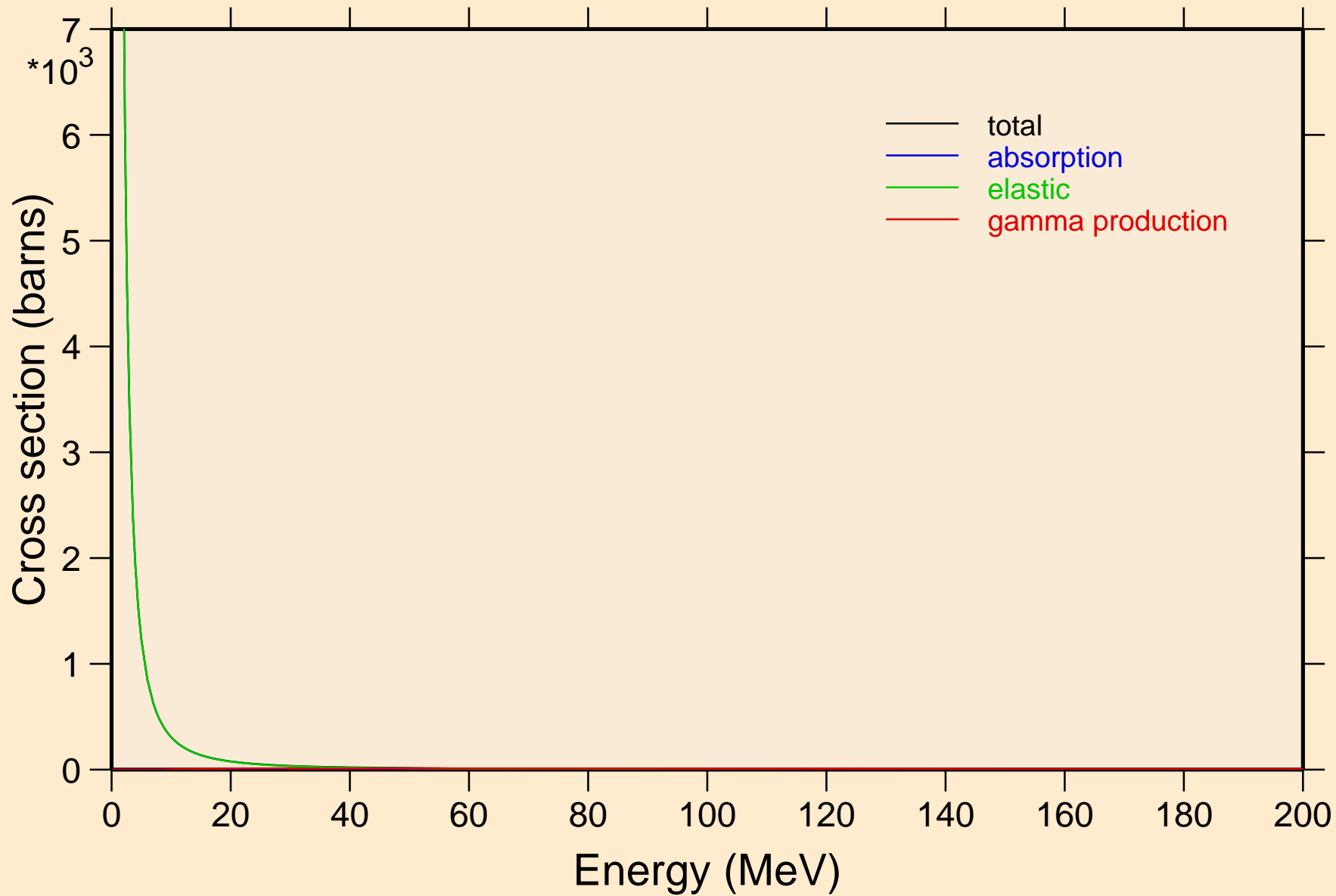


# YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

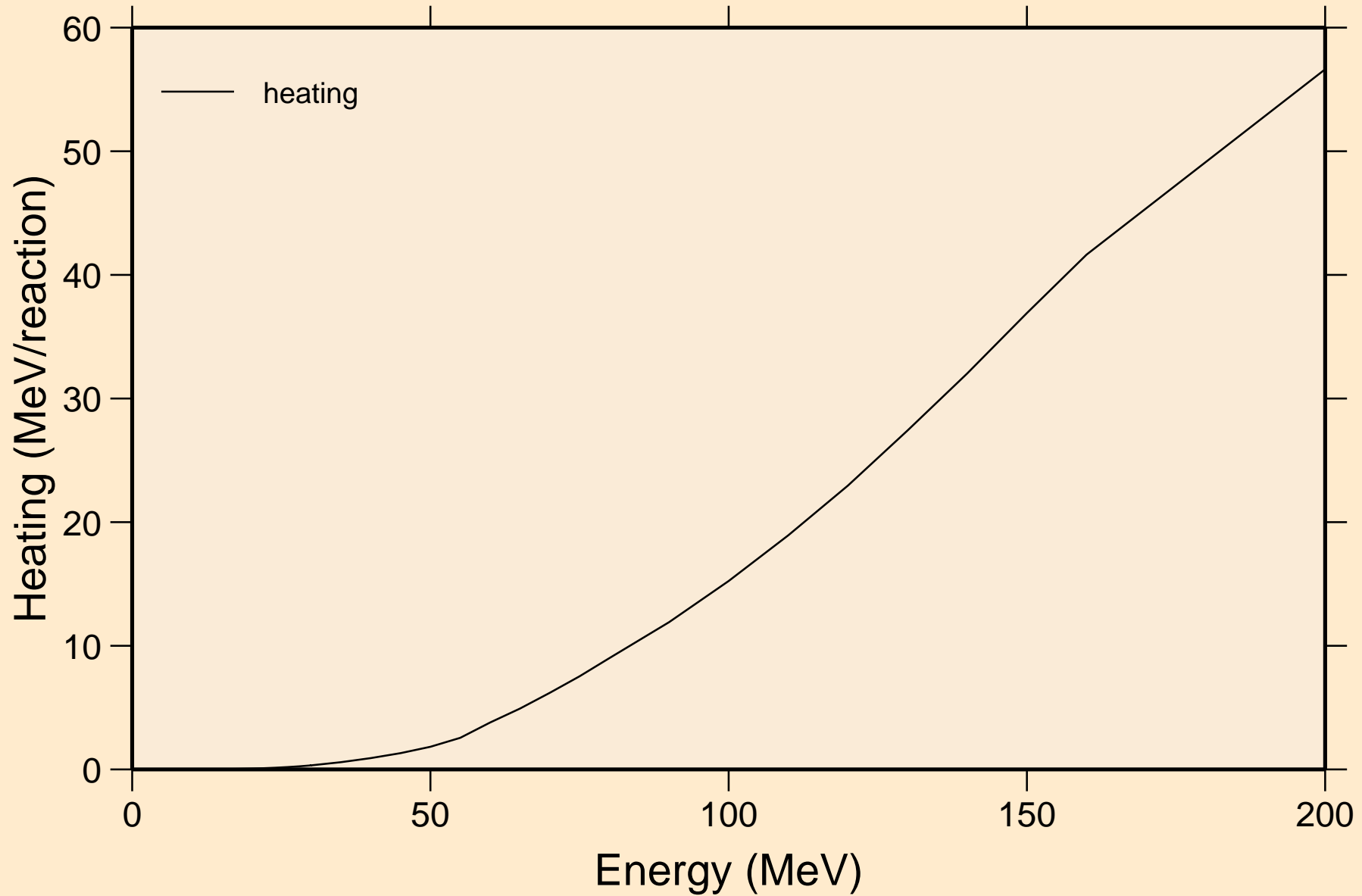


YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

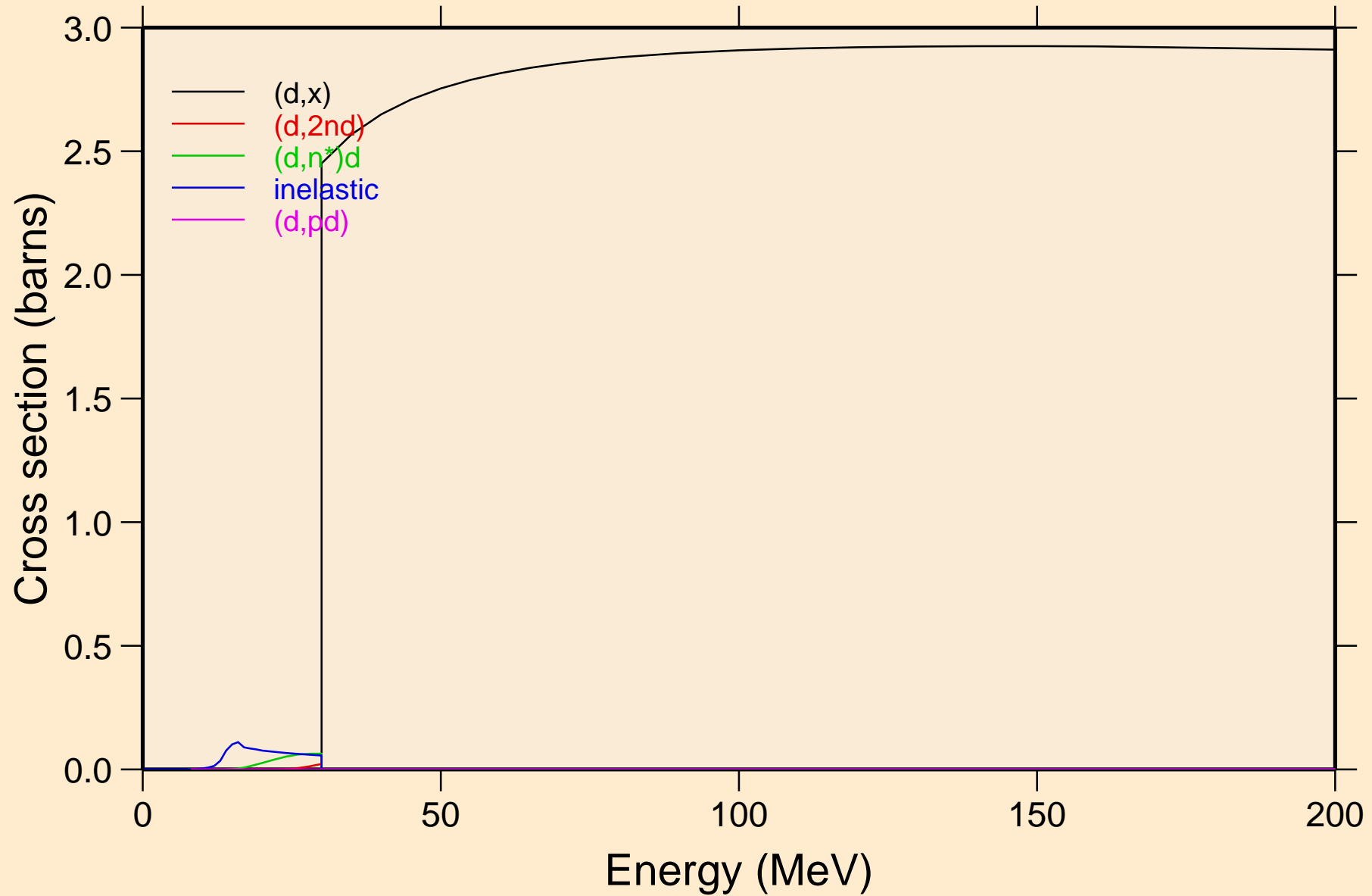


# YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

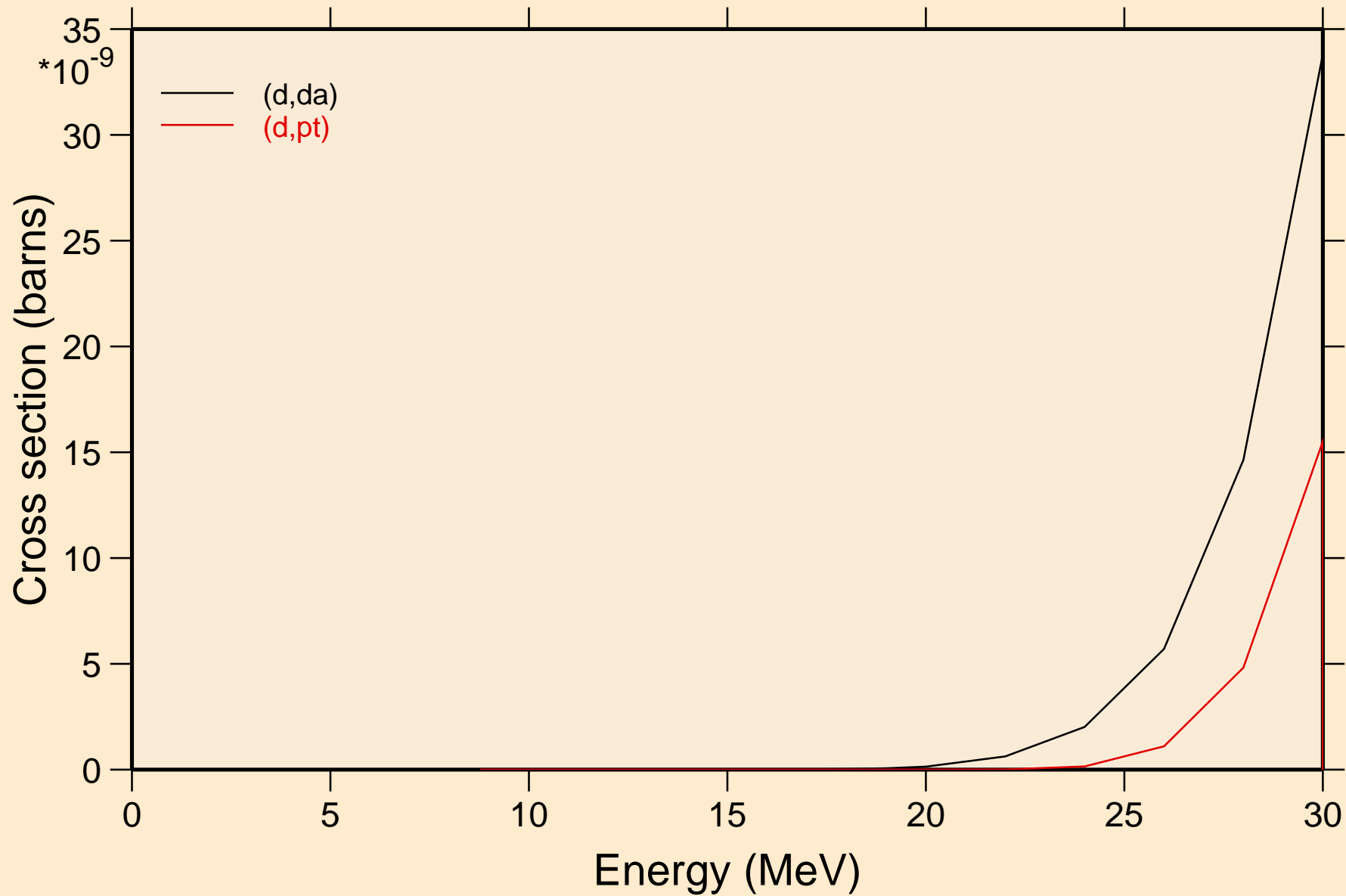
## Heating



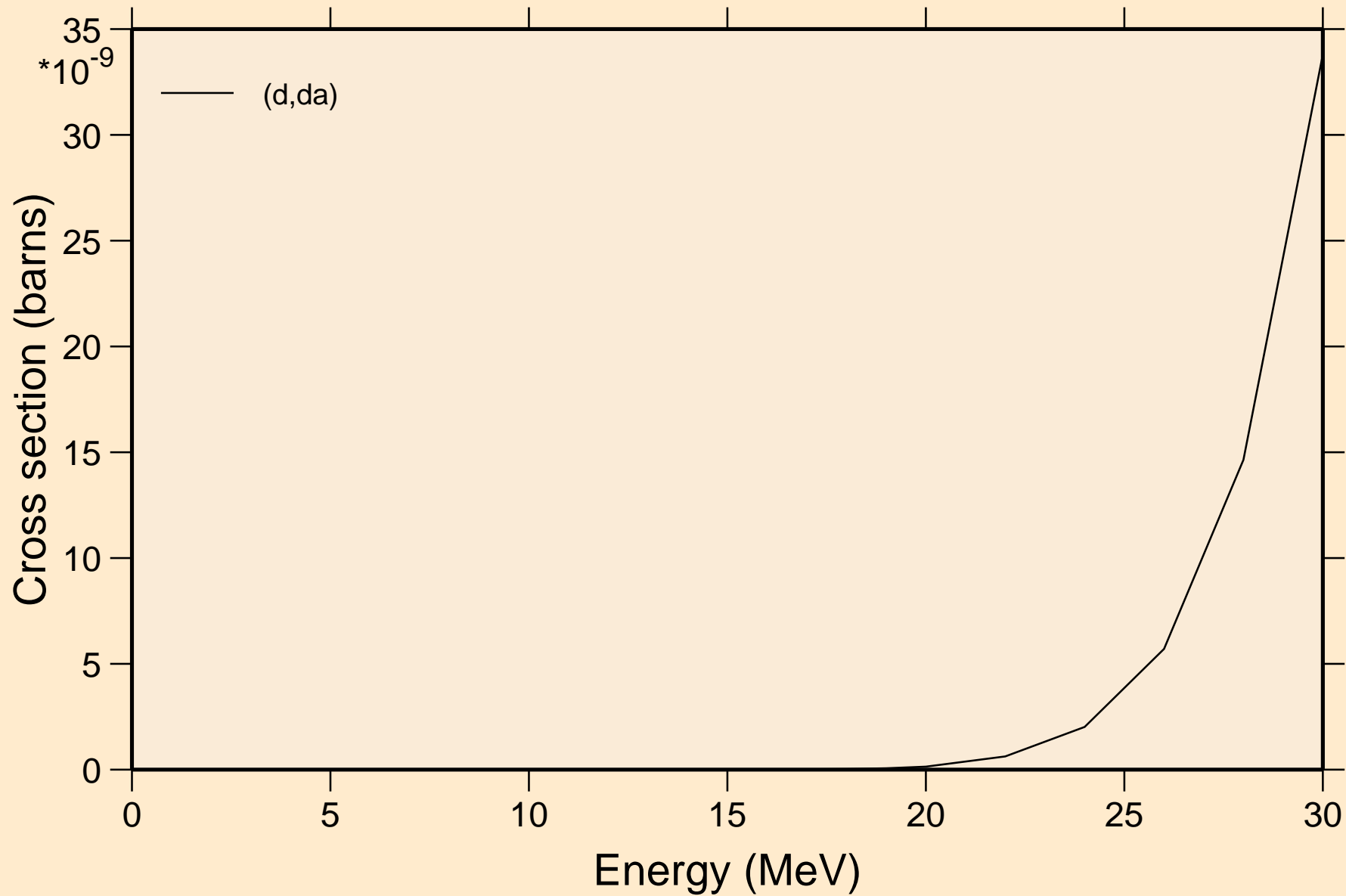
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



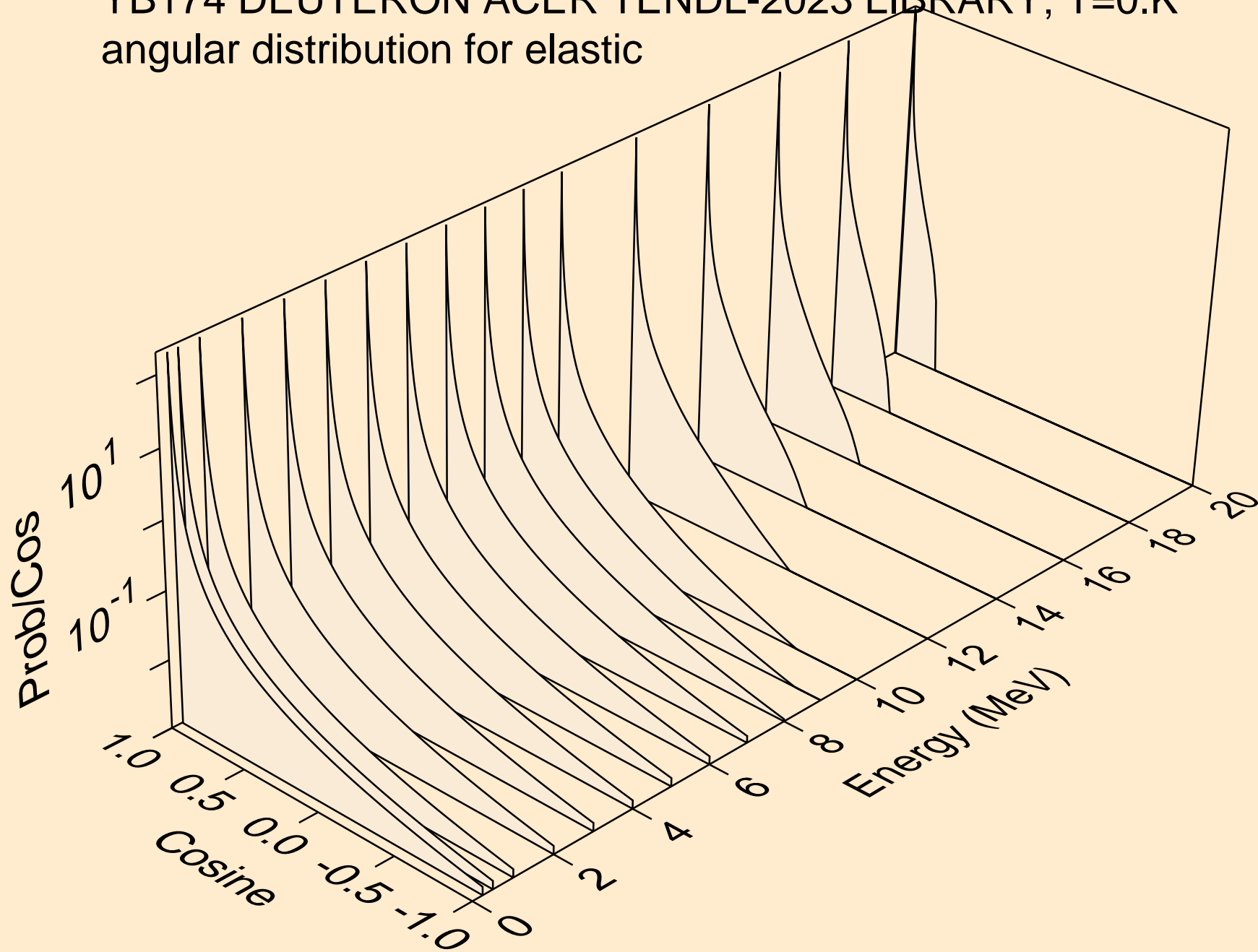
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

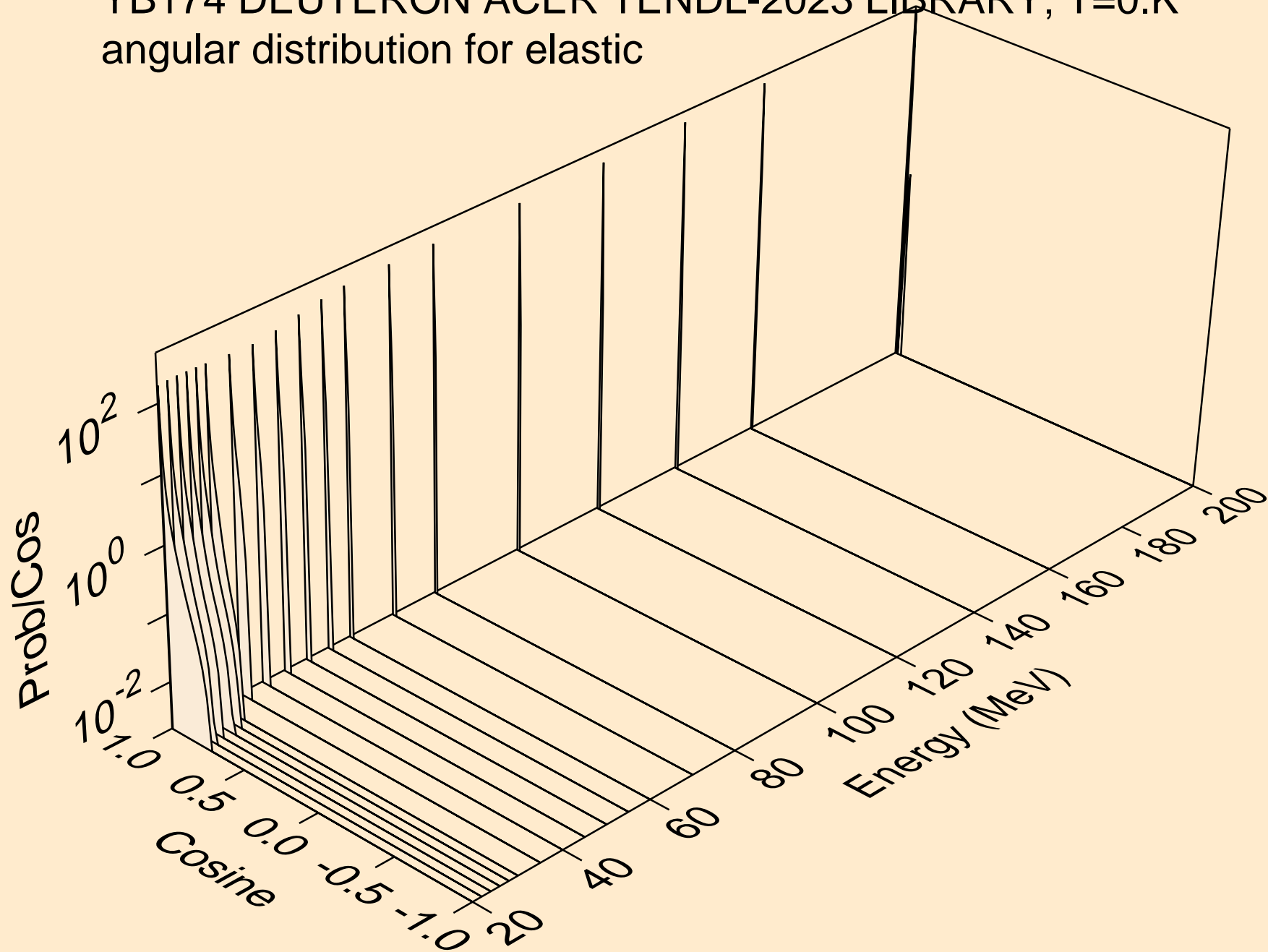


YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

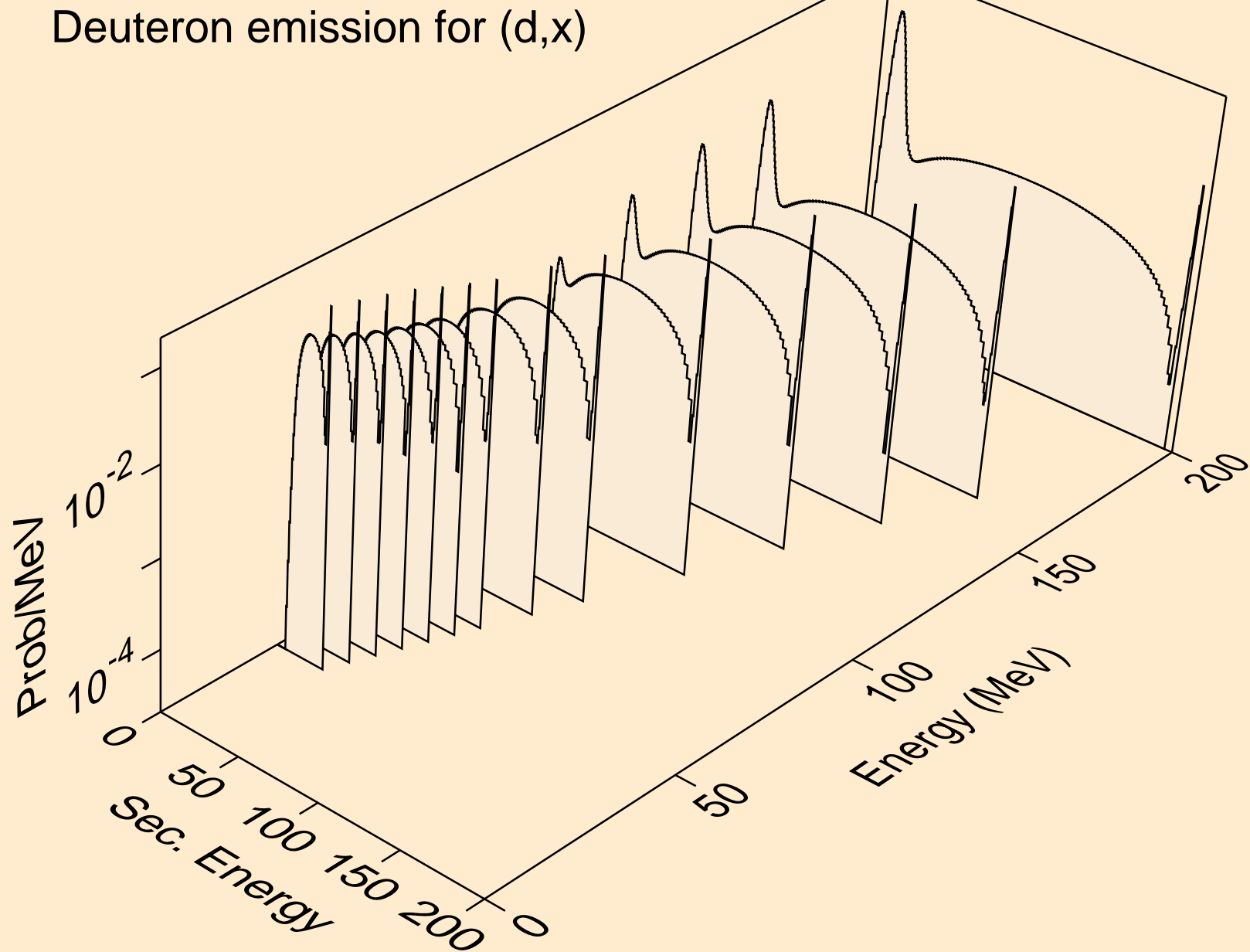




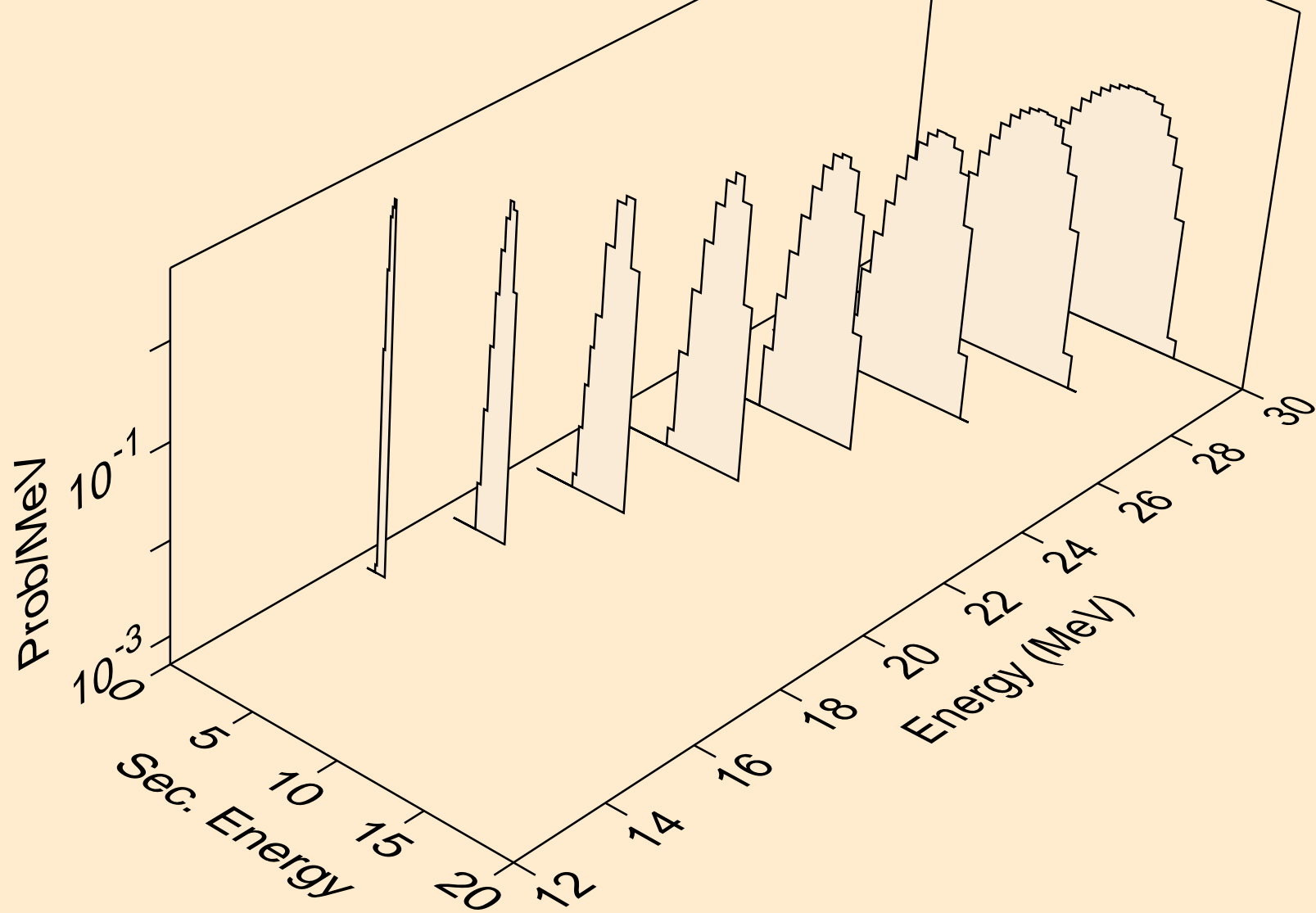
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



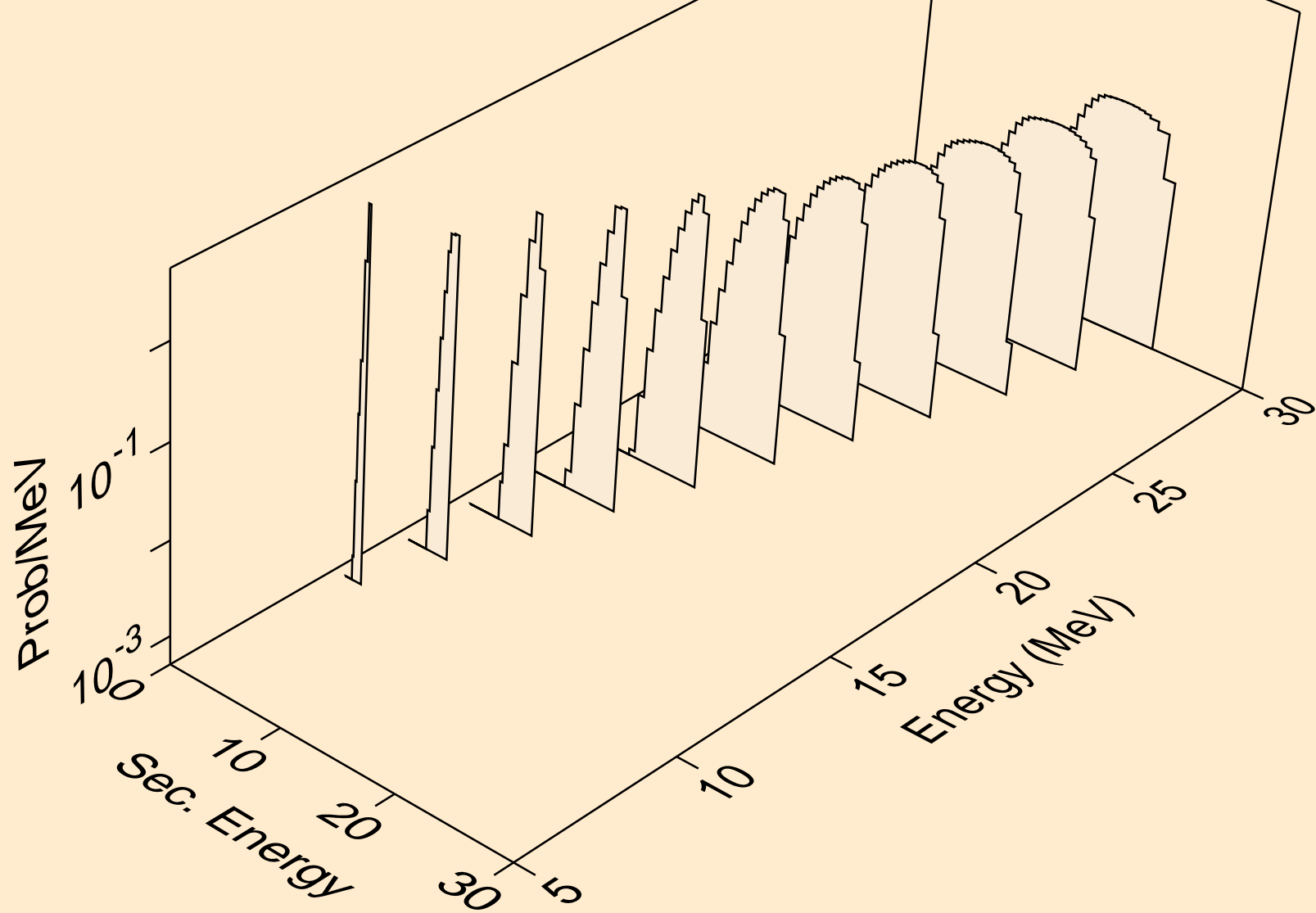
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



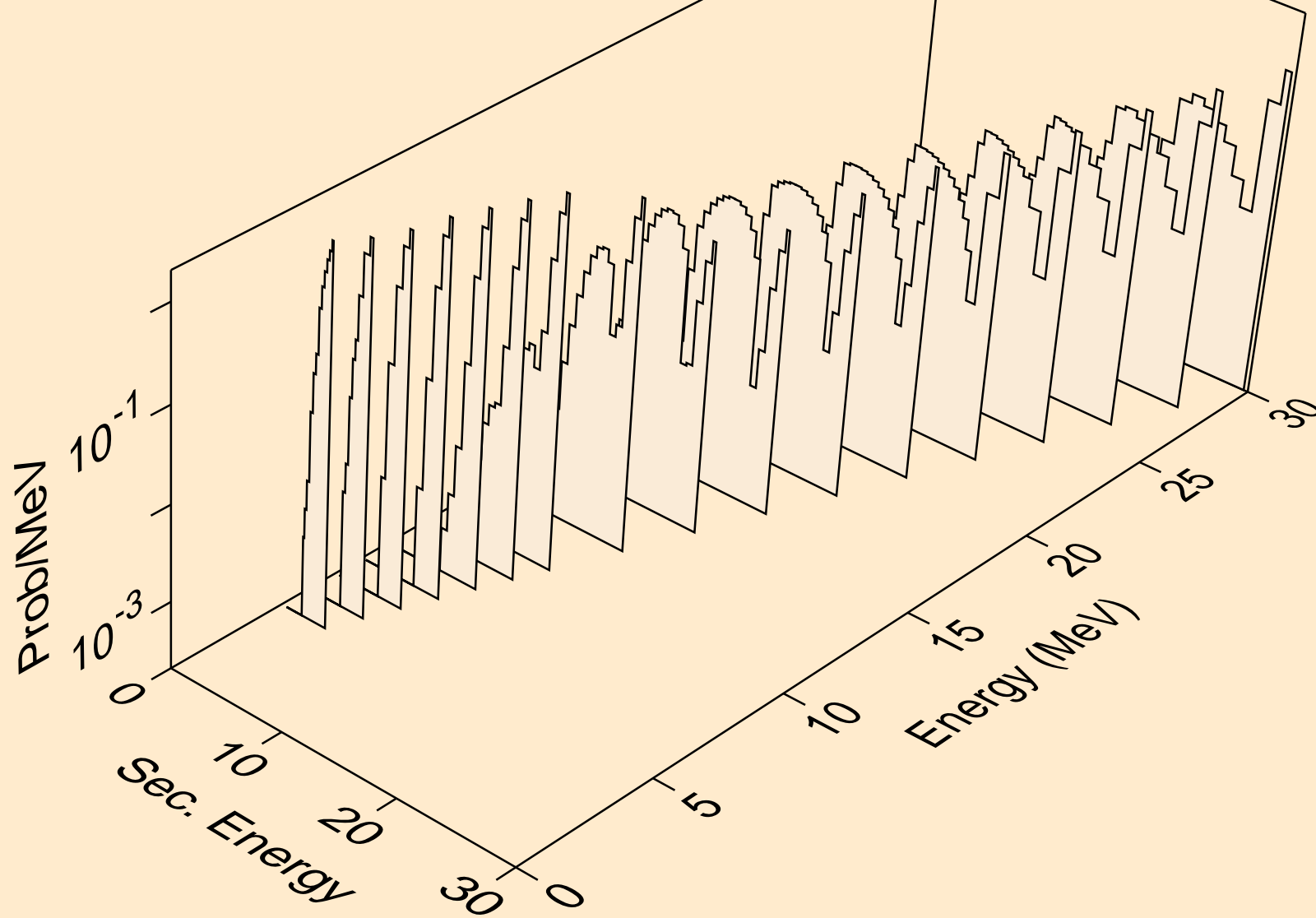
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



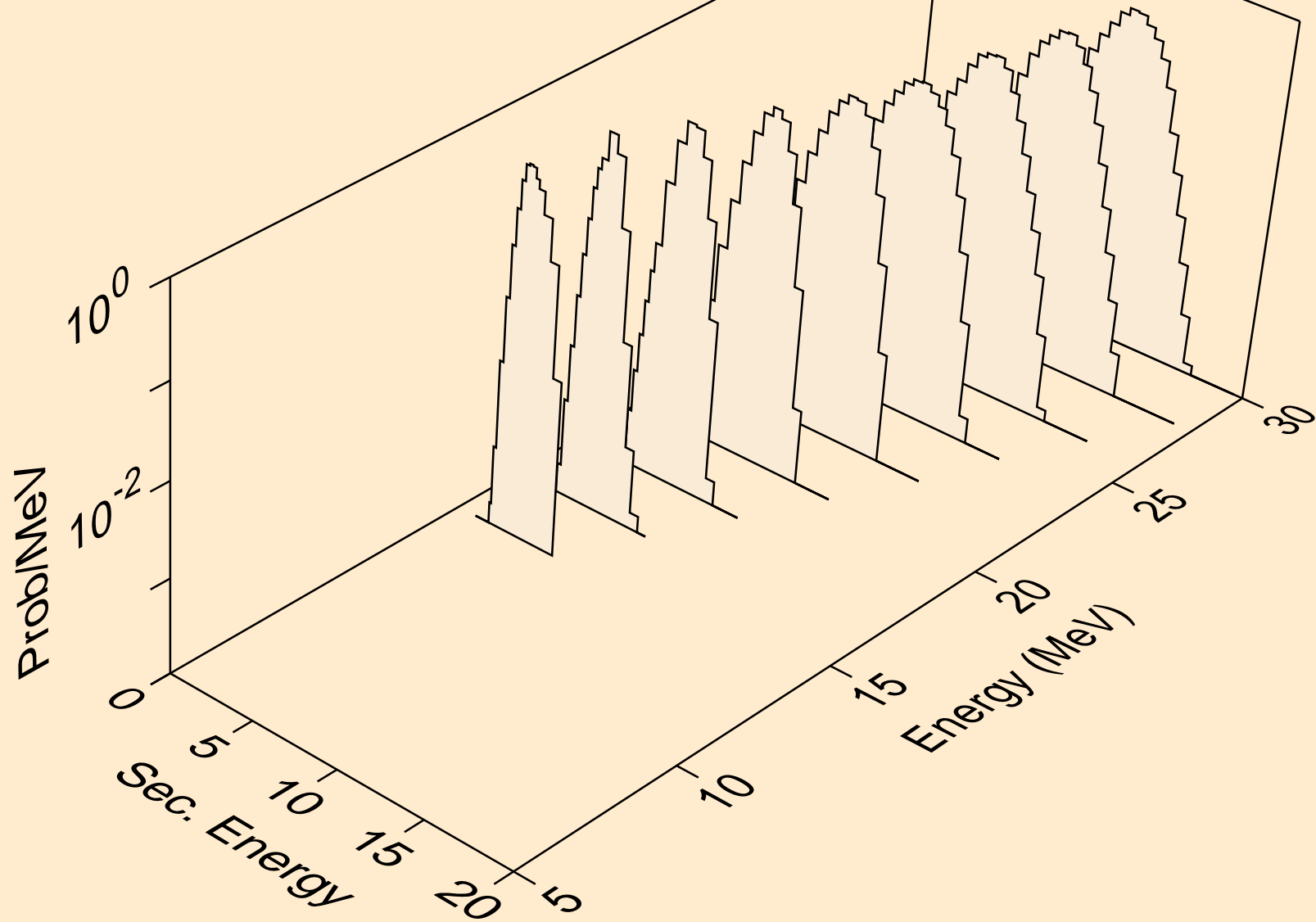
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



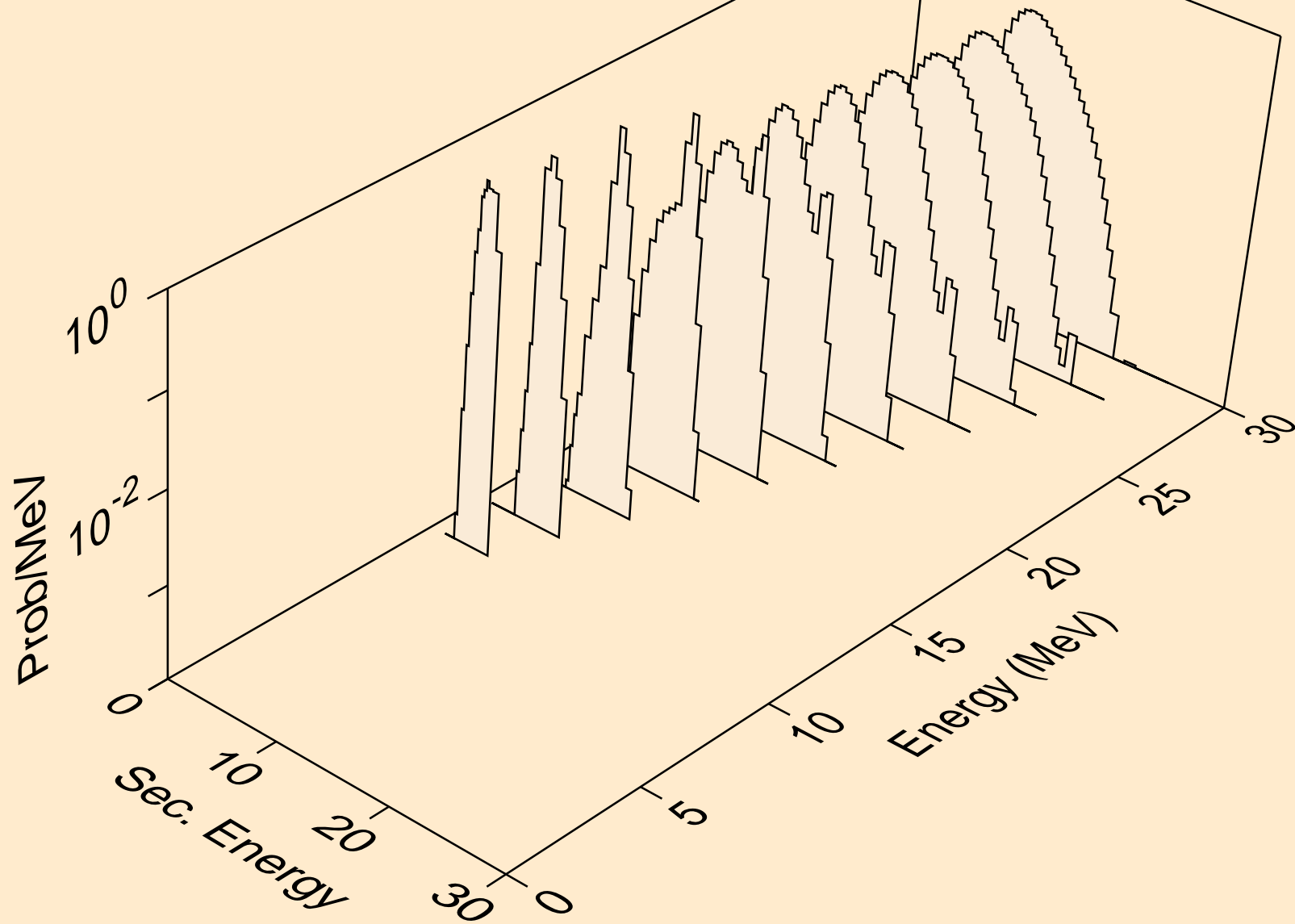
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



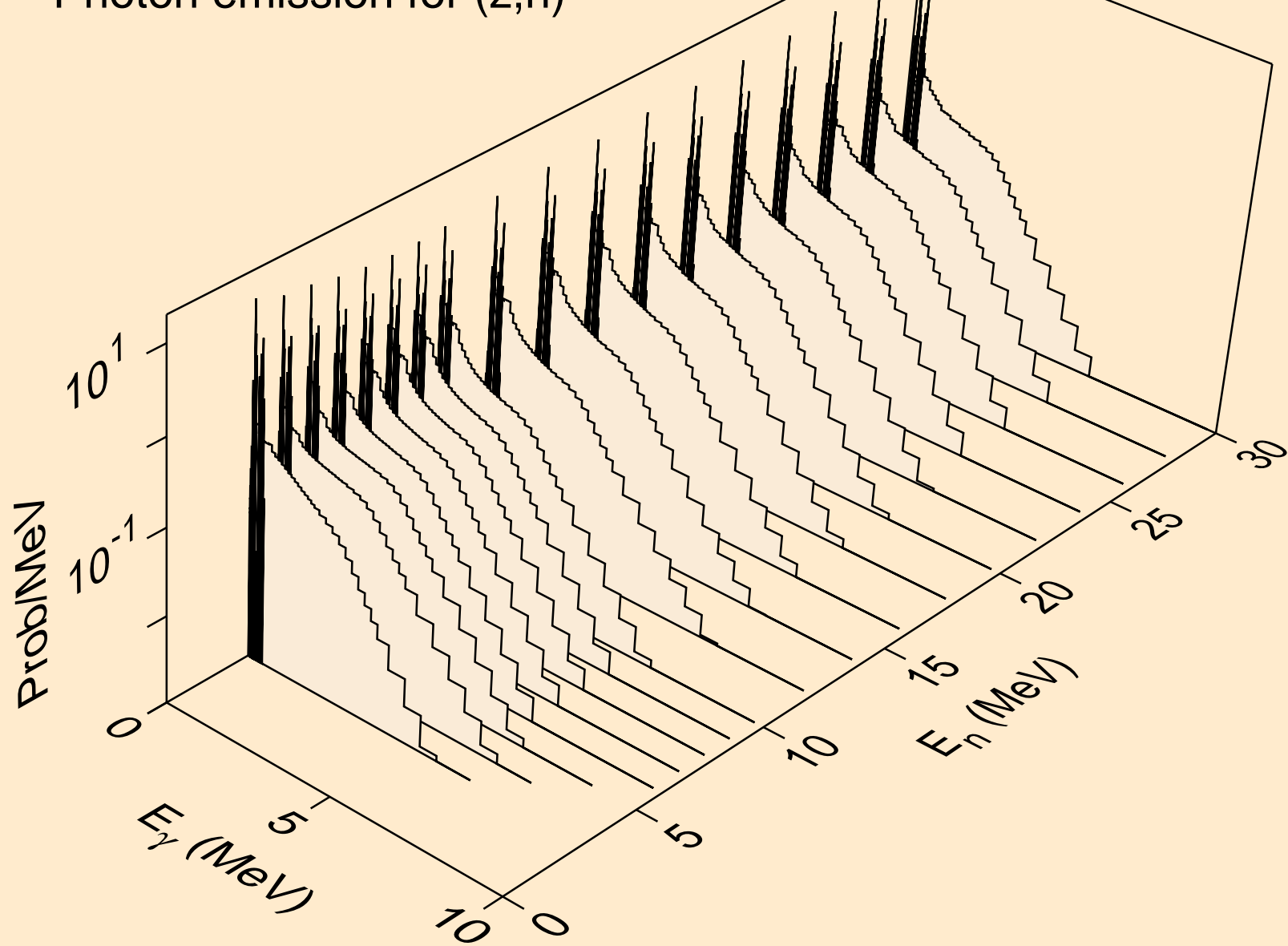
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

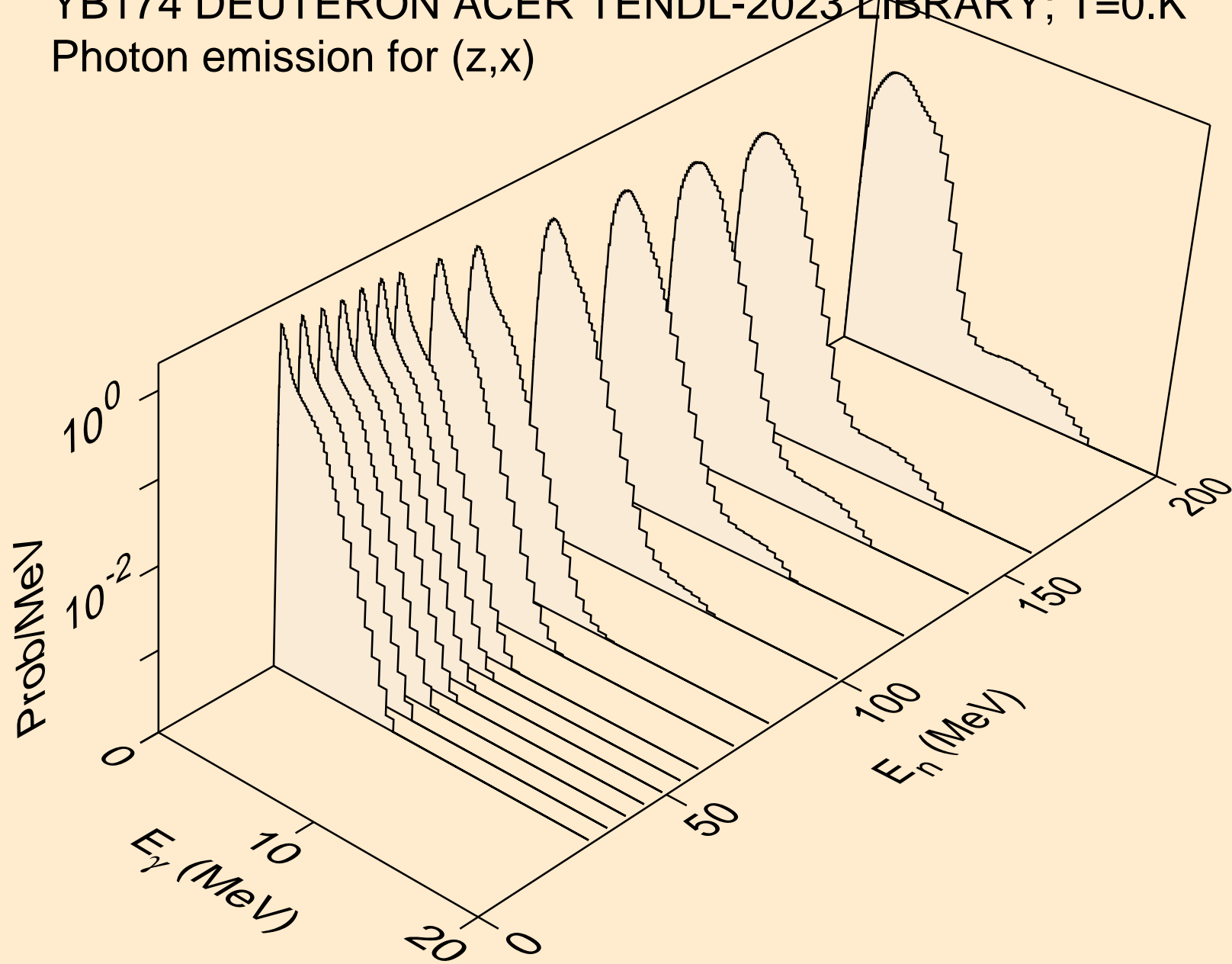


YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

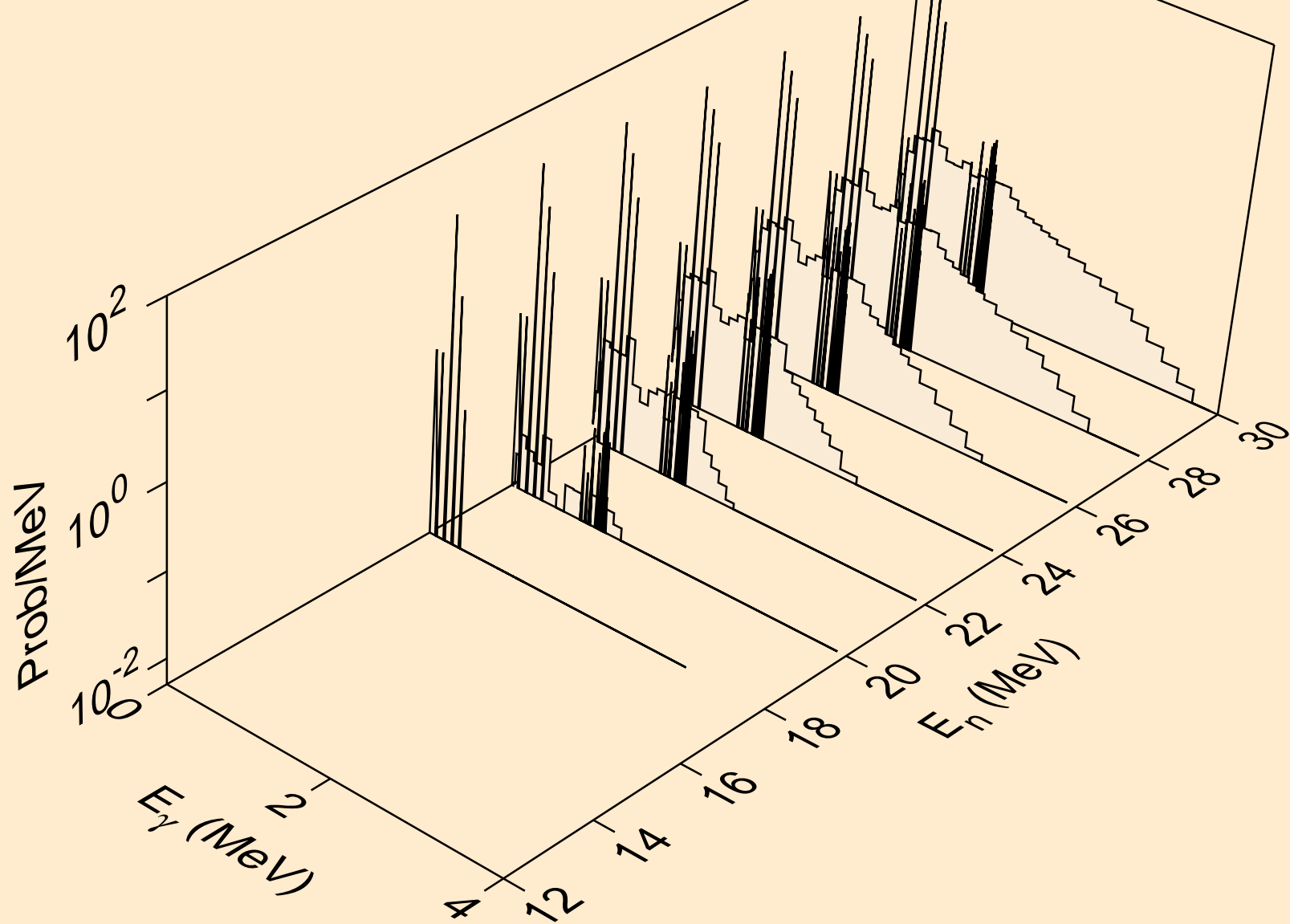




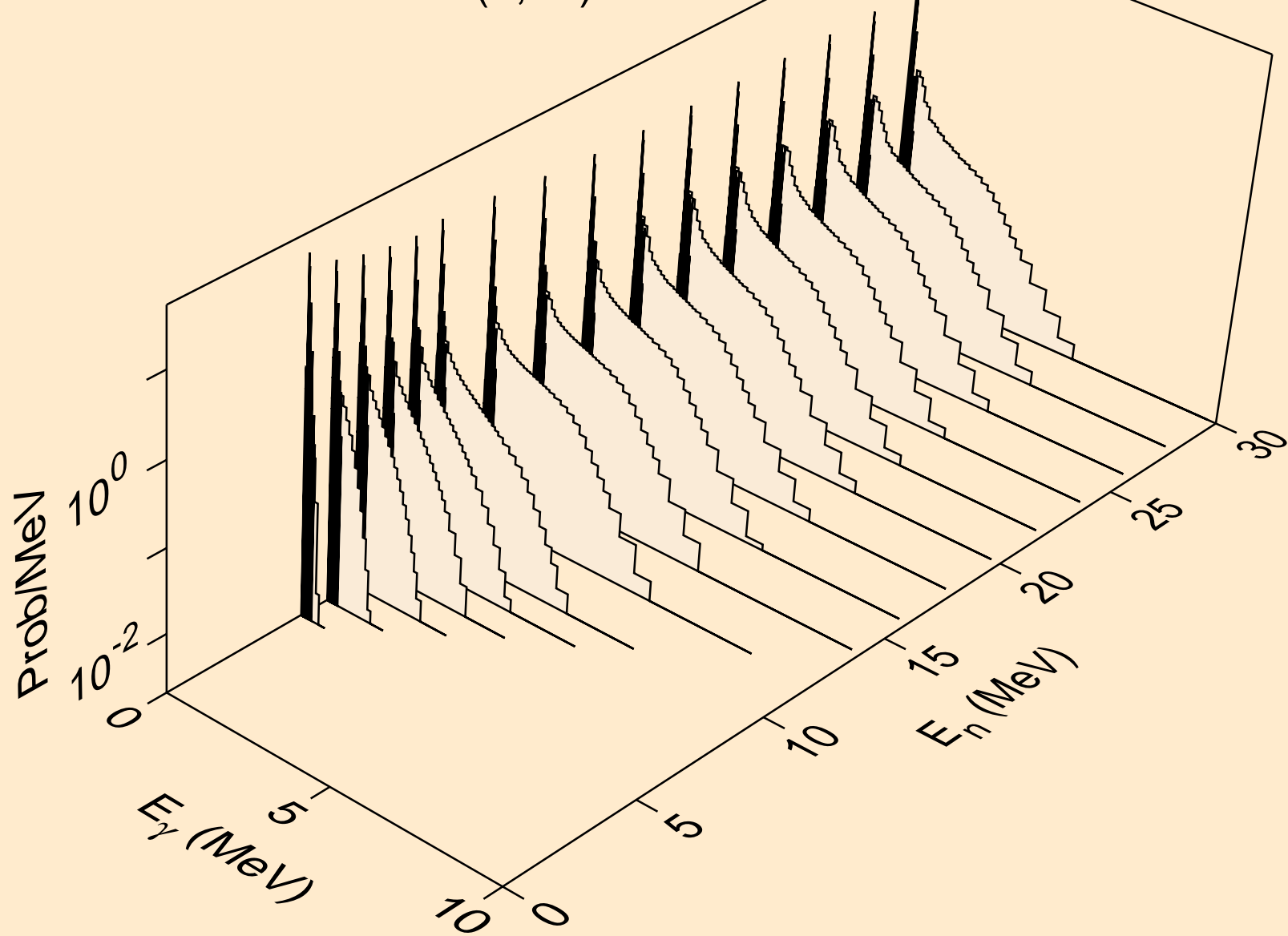
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Photon emission for (z,x)



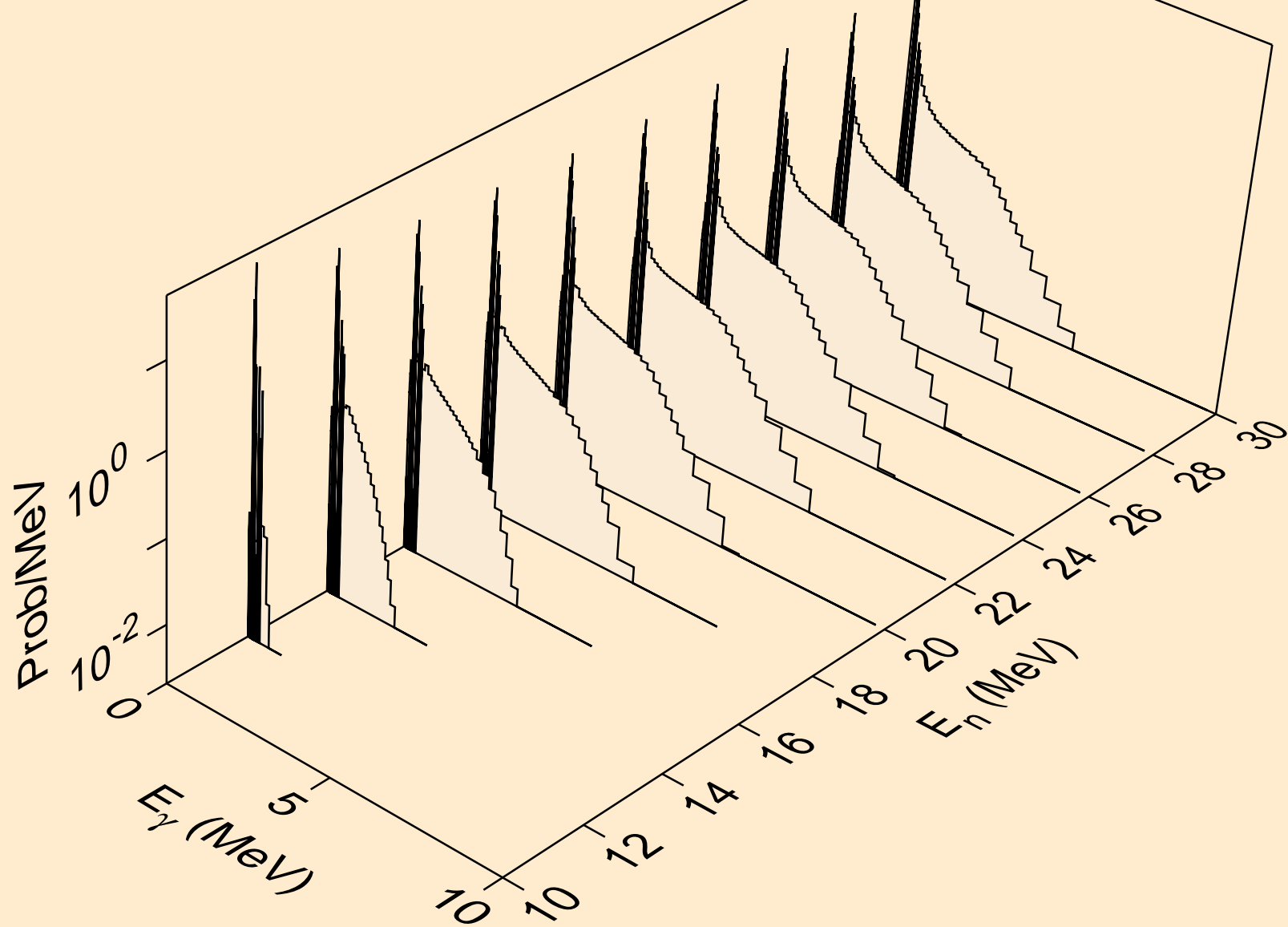
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



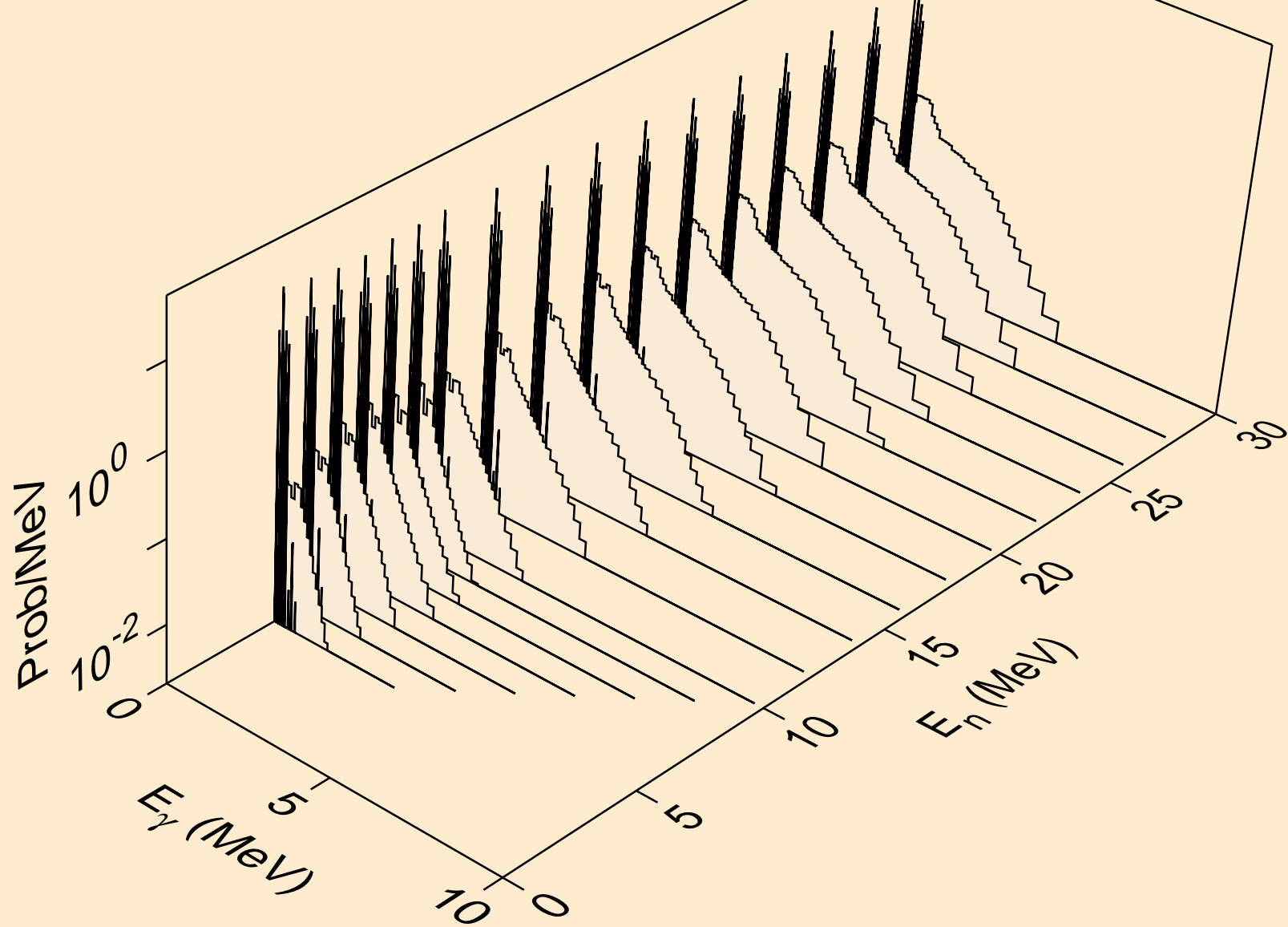
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



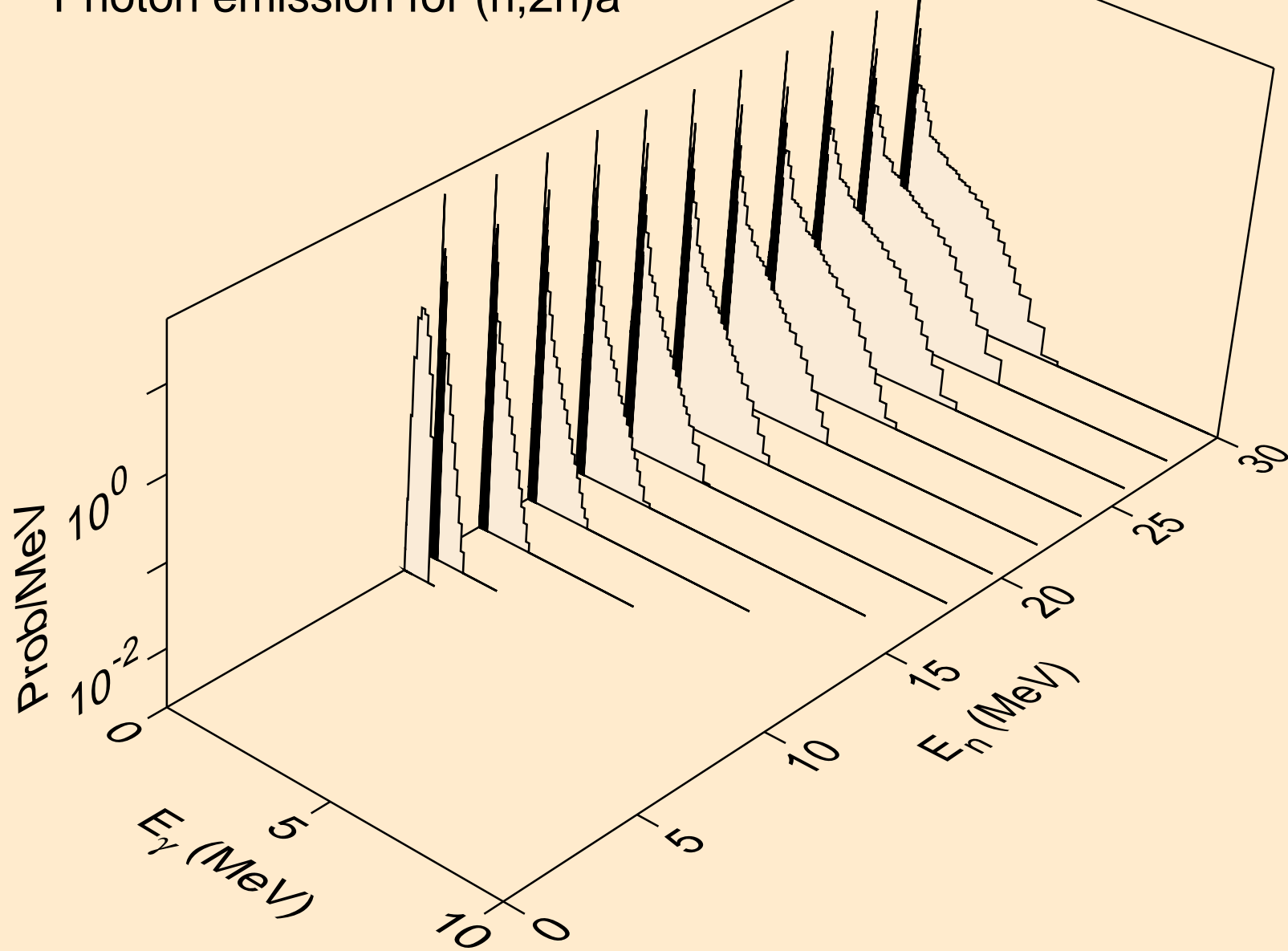
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



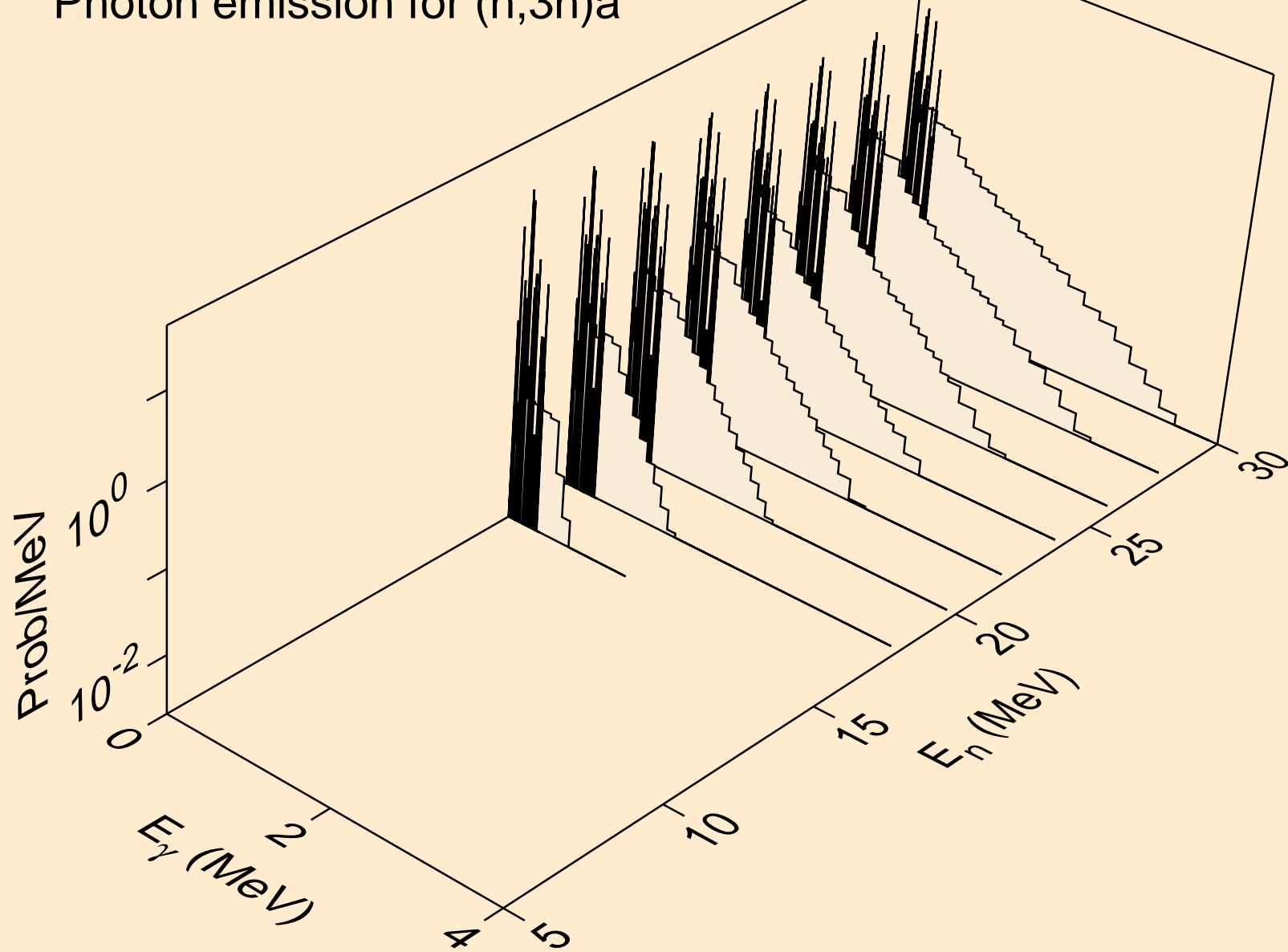
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



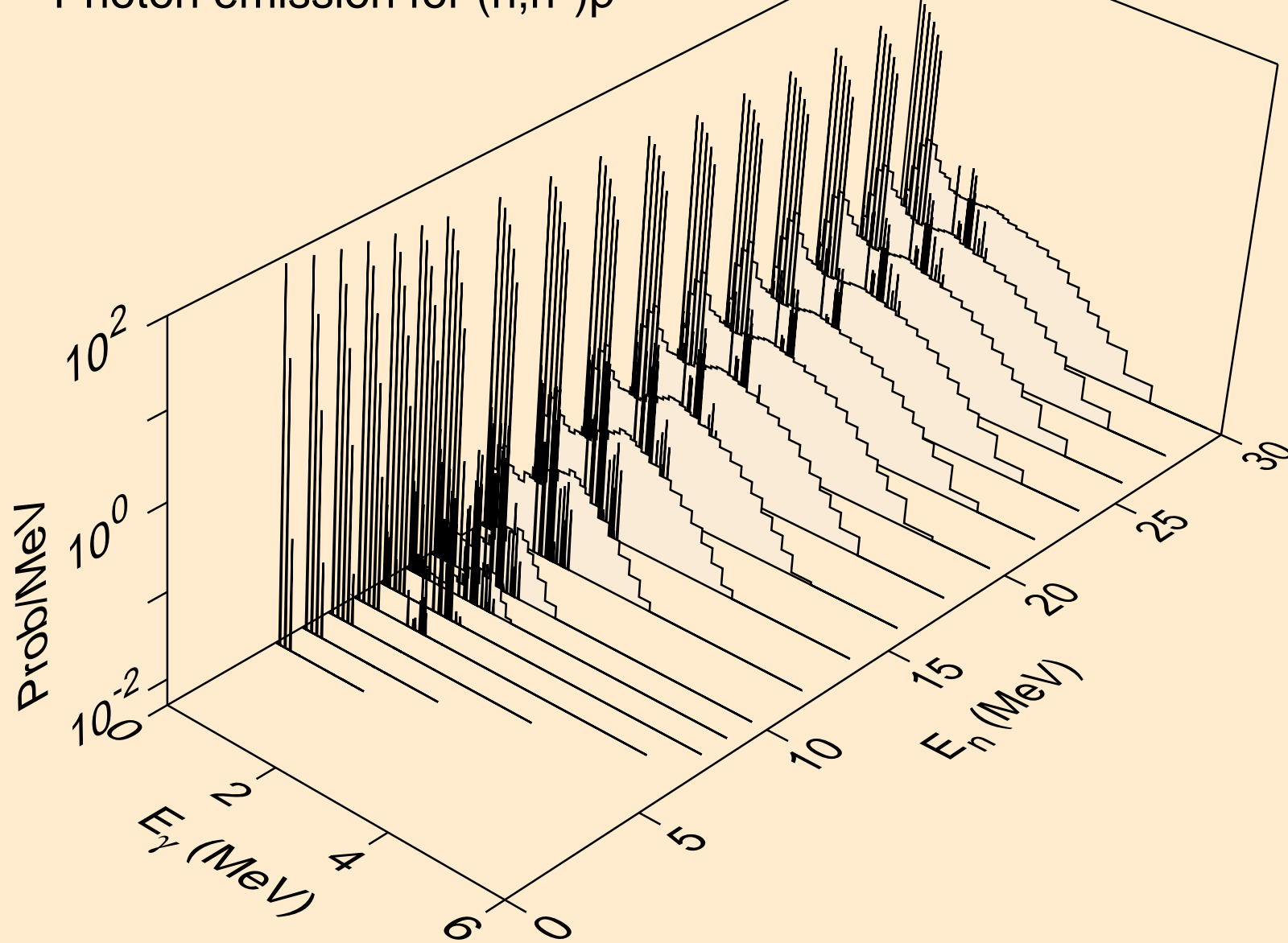
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

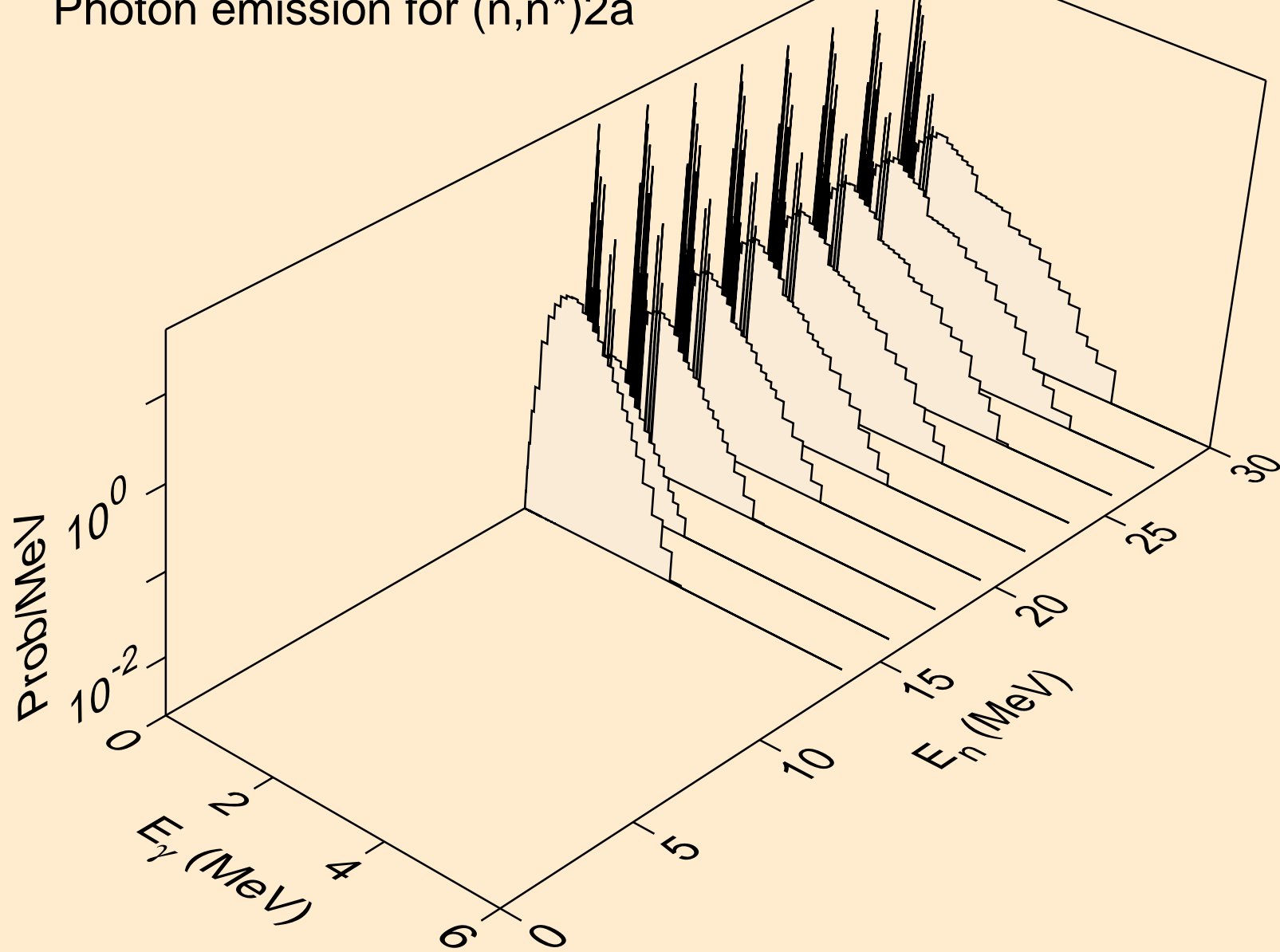


YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

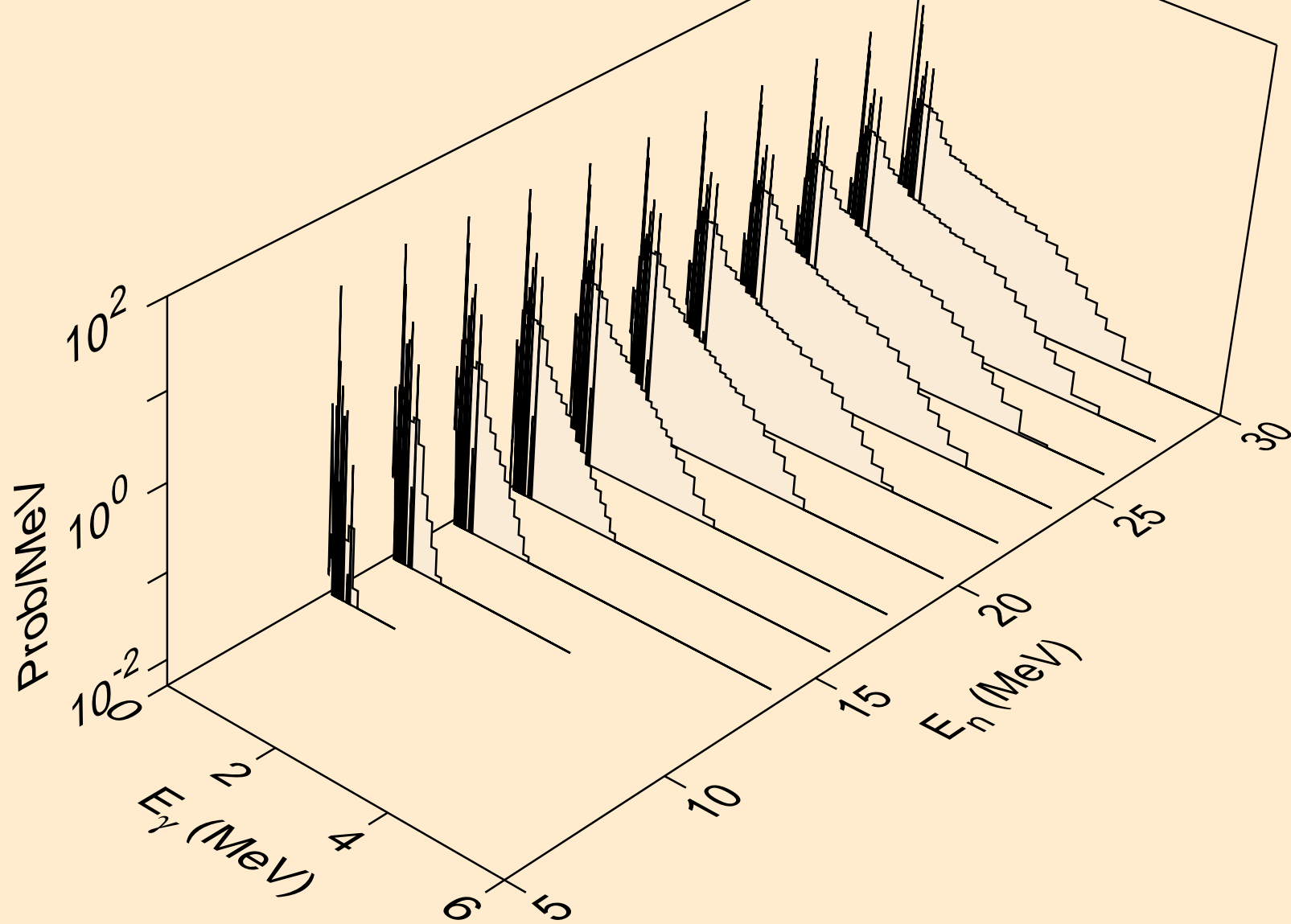




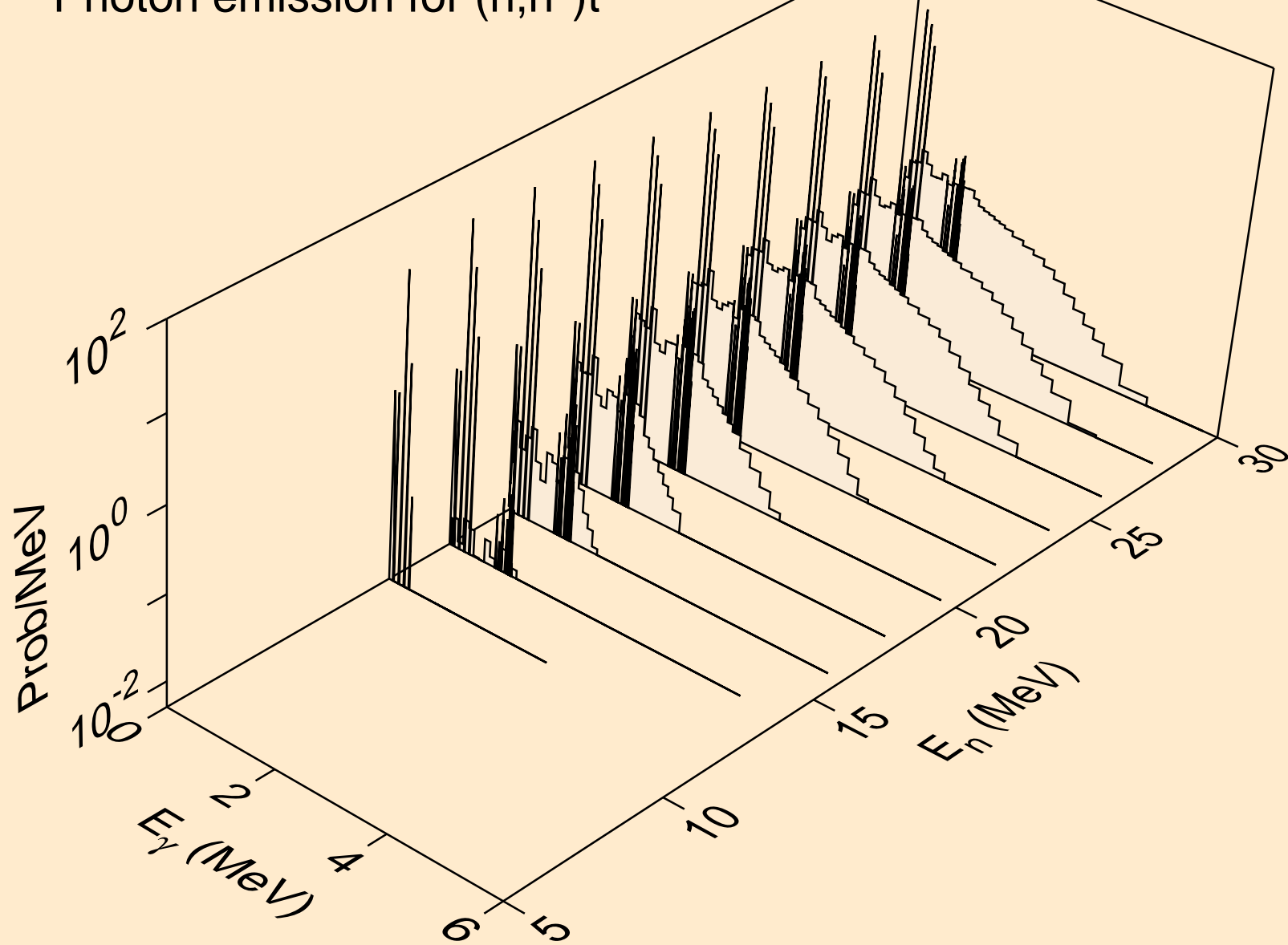
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



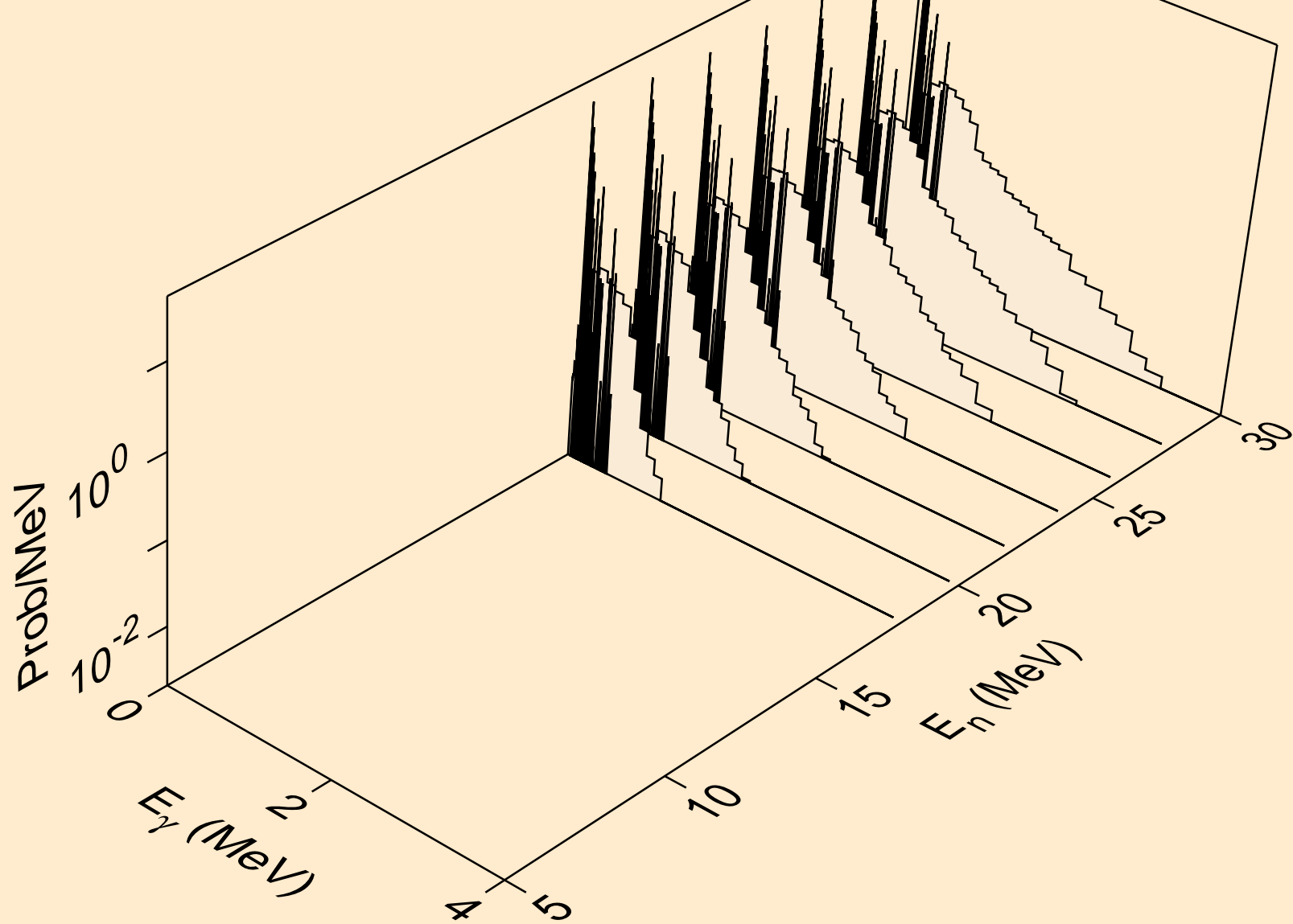
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



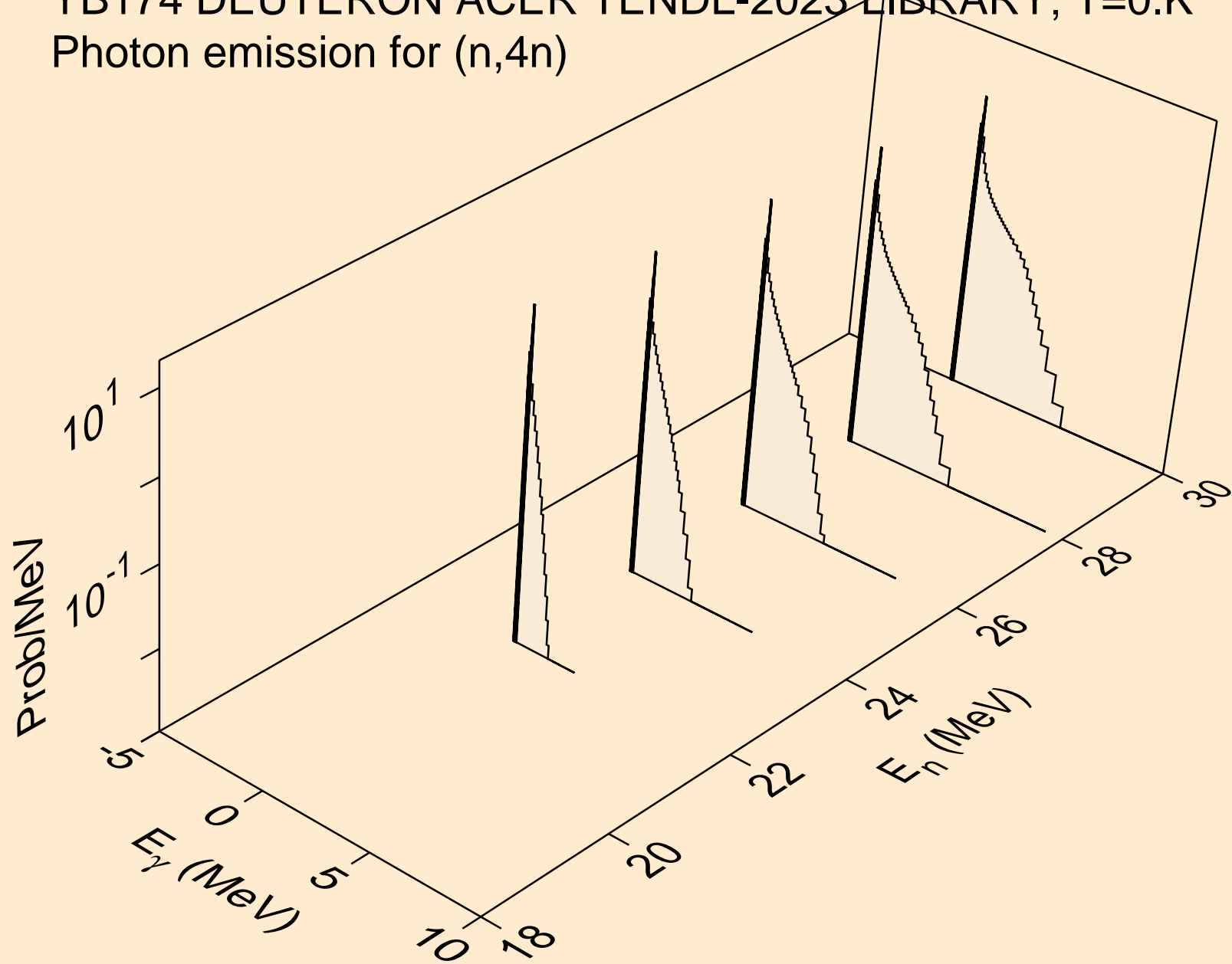
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



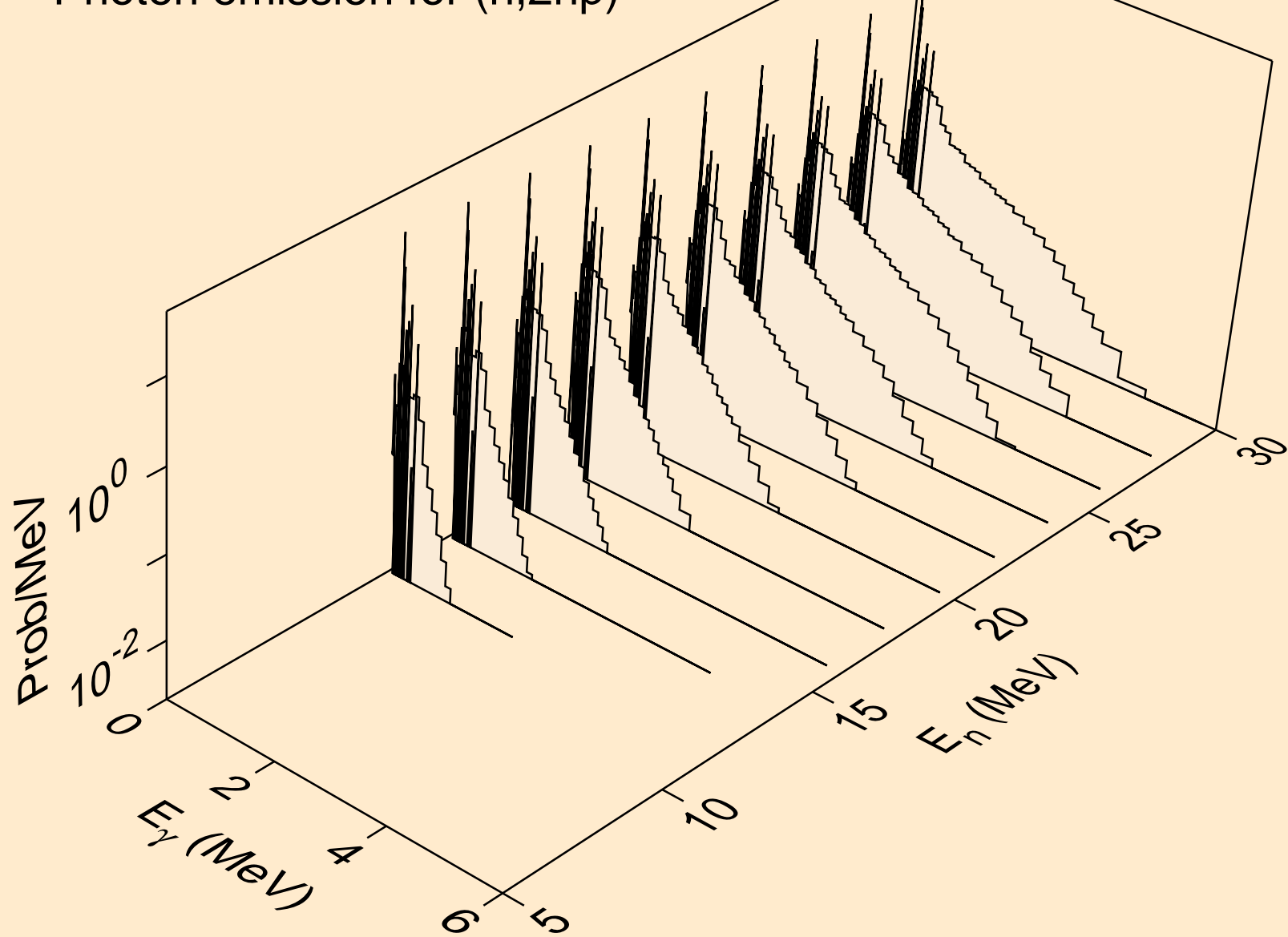
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



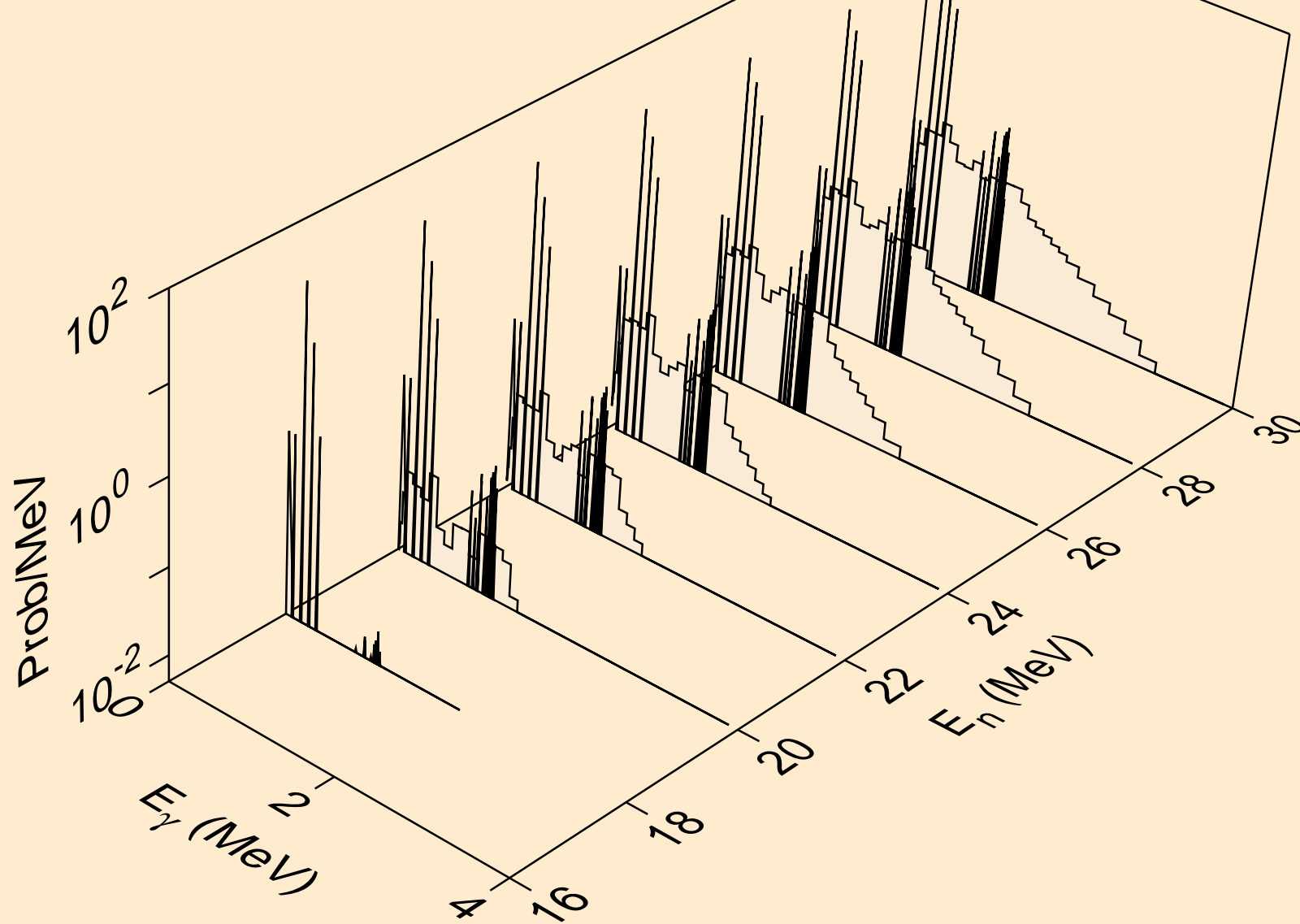
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



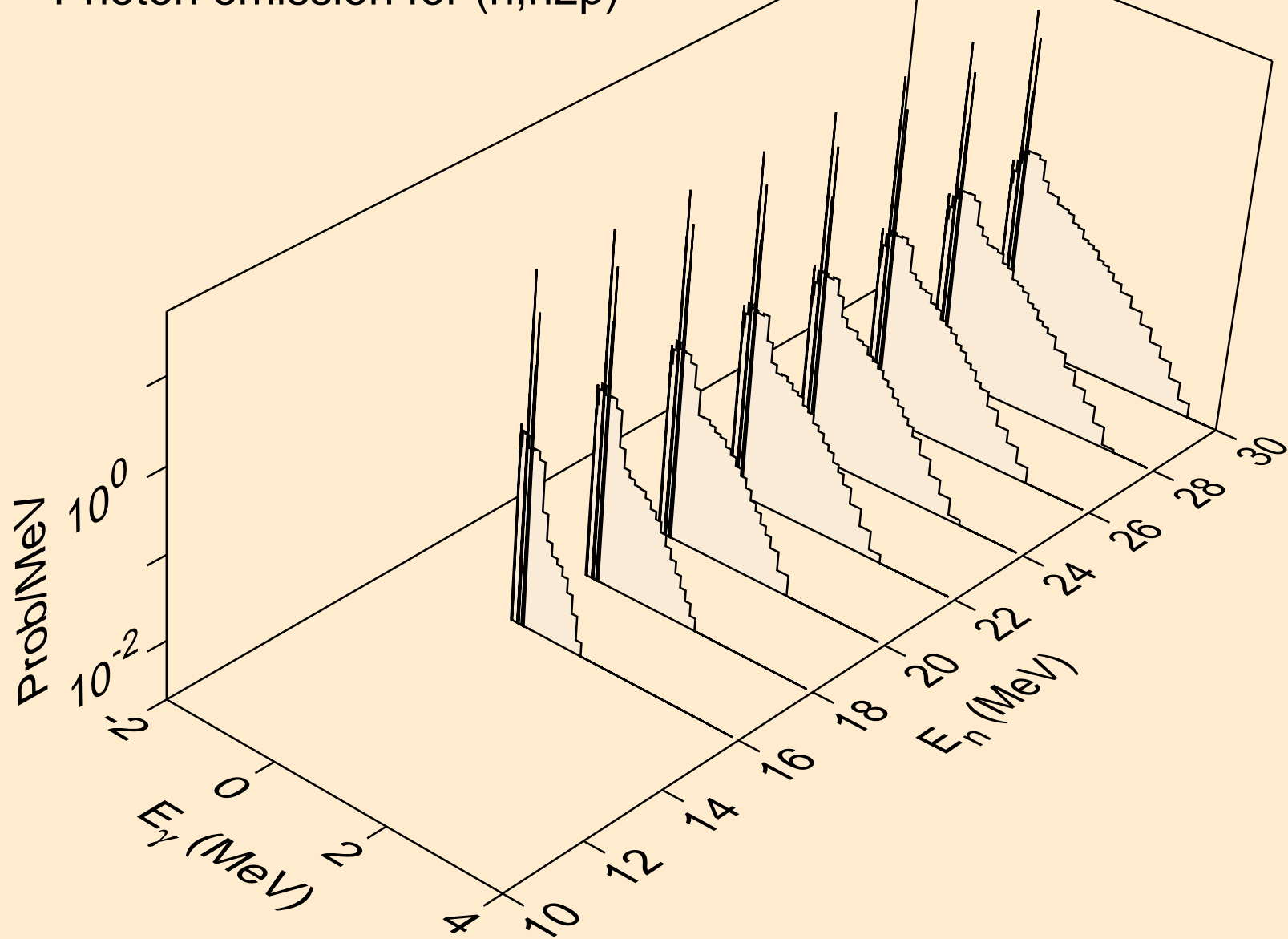
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

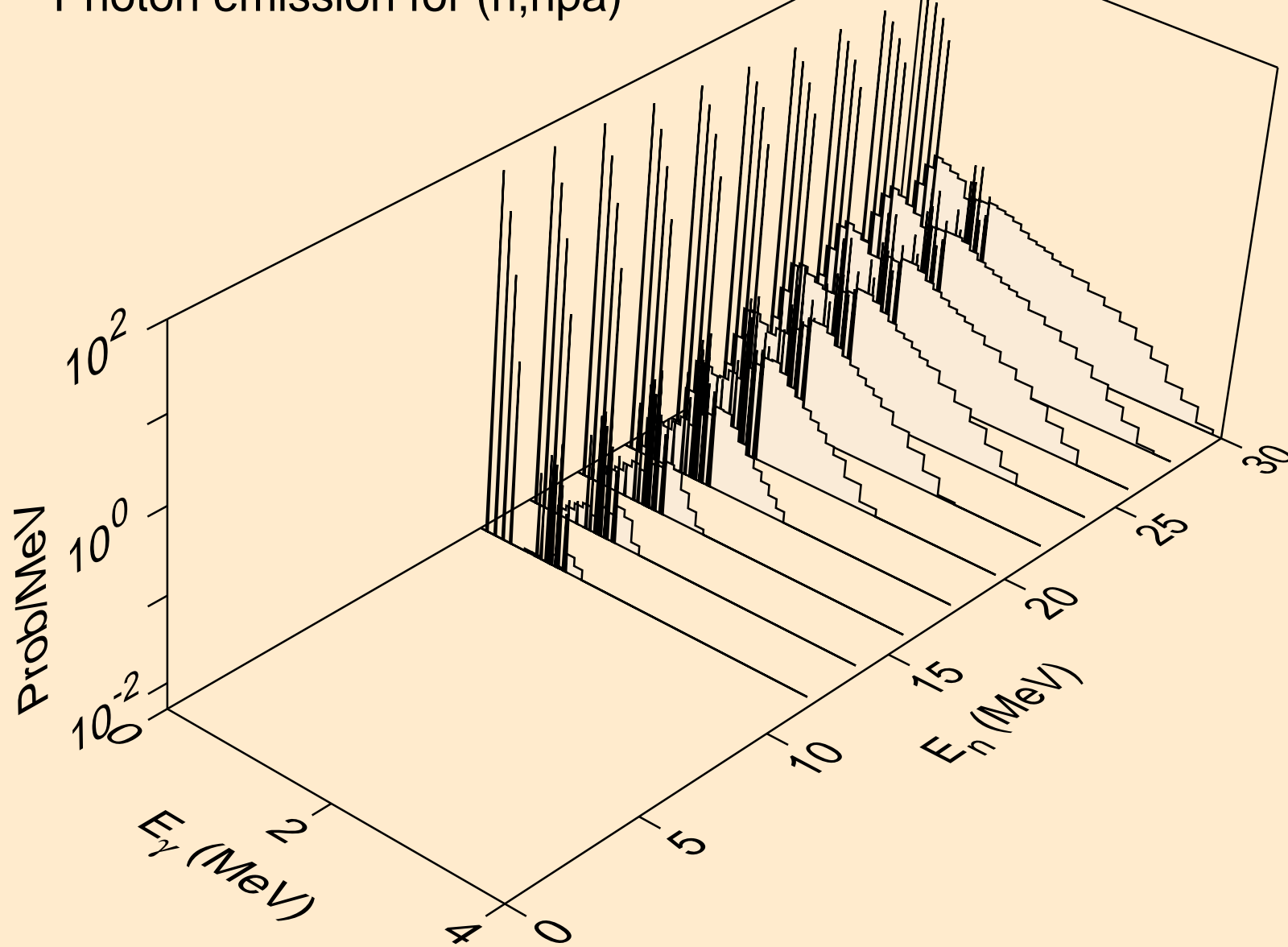


YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

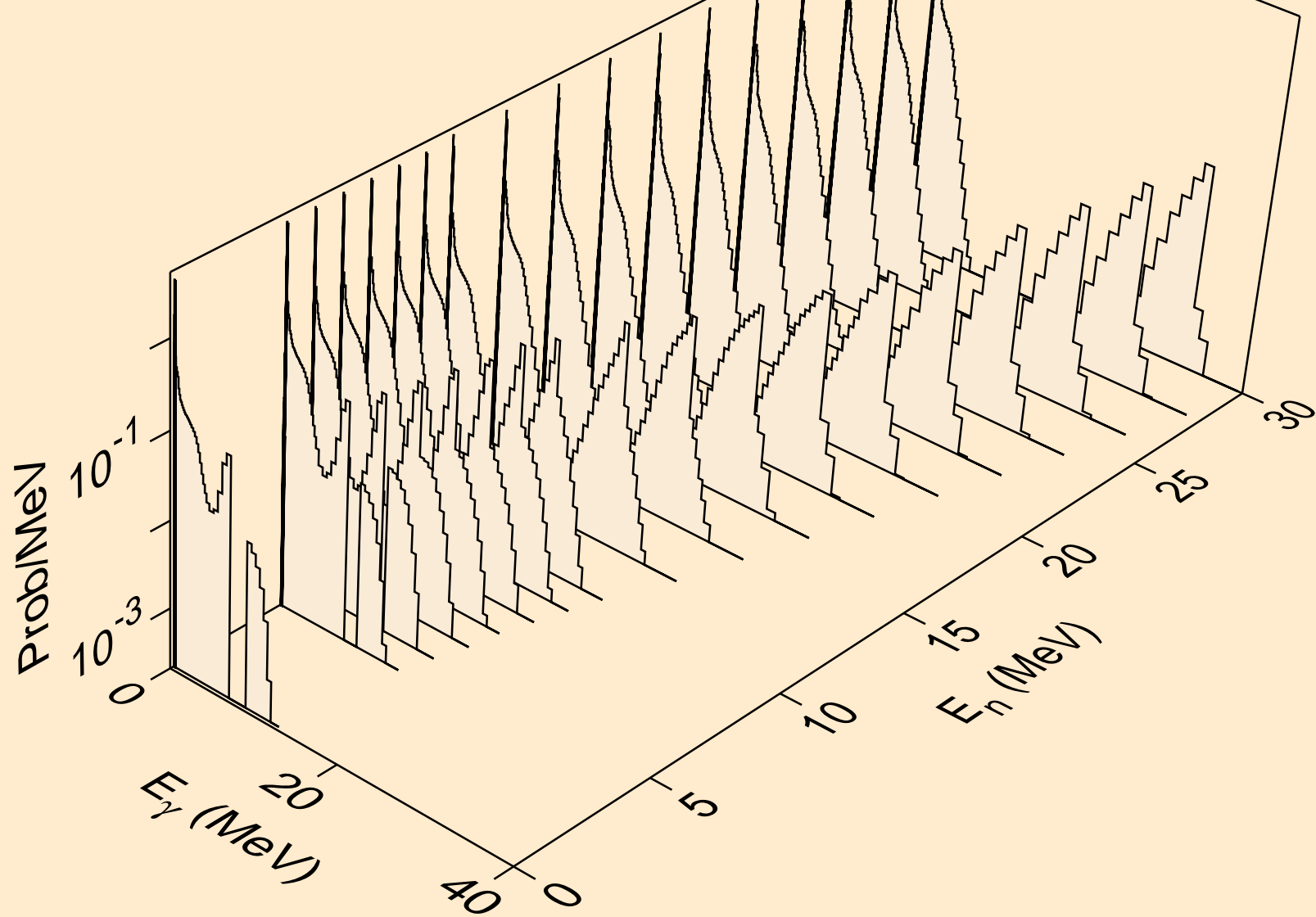




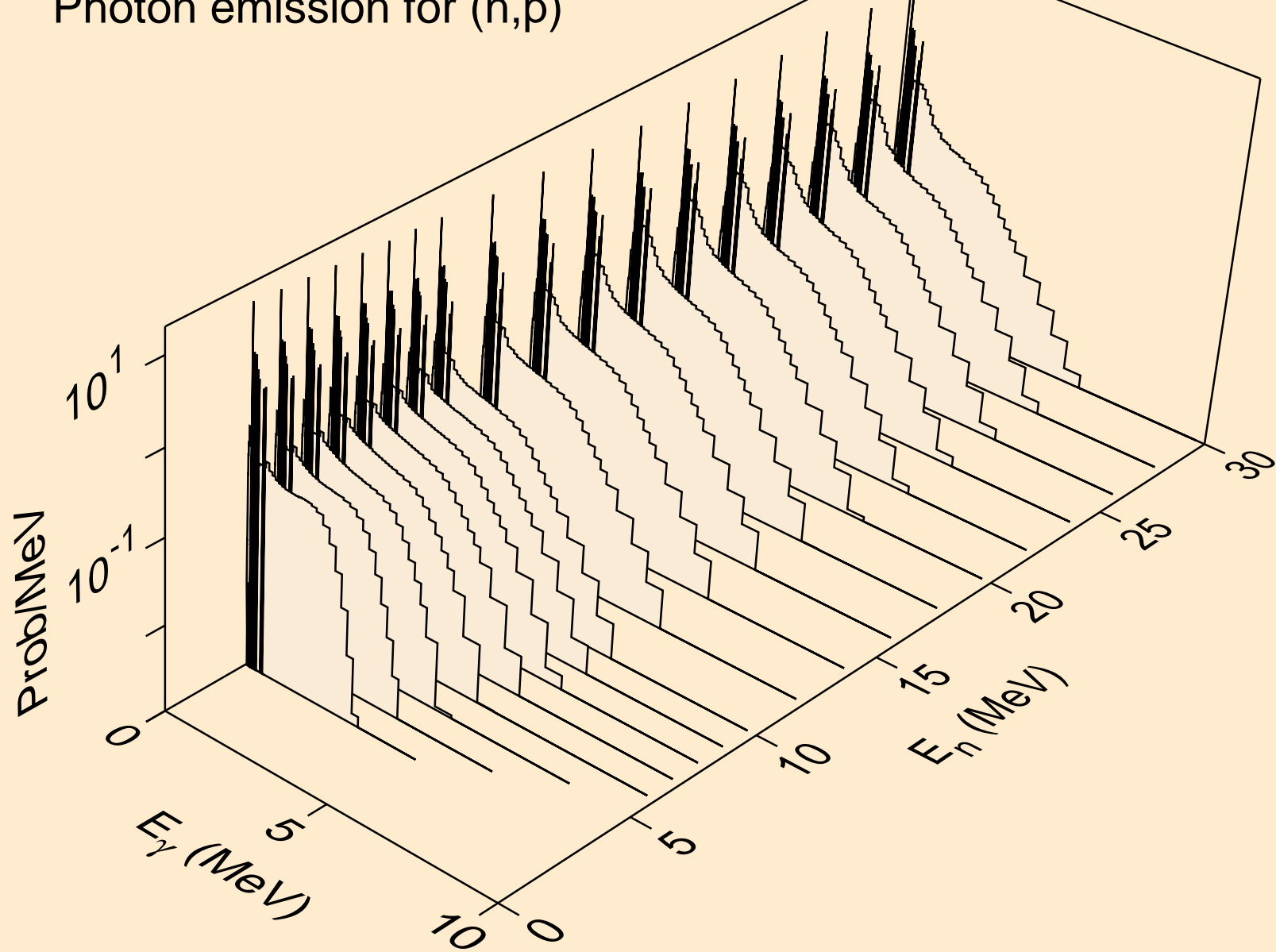
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



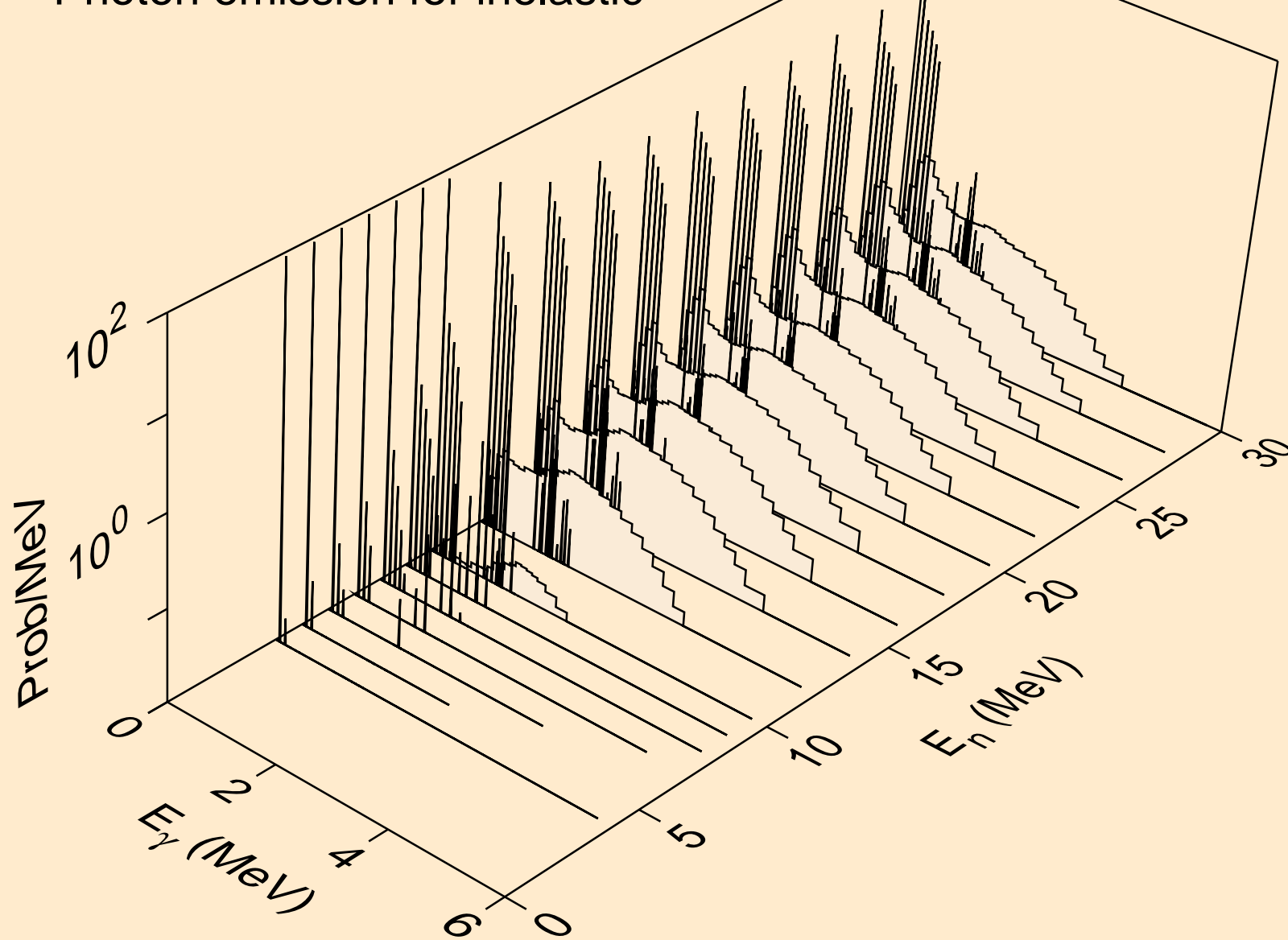
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



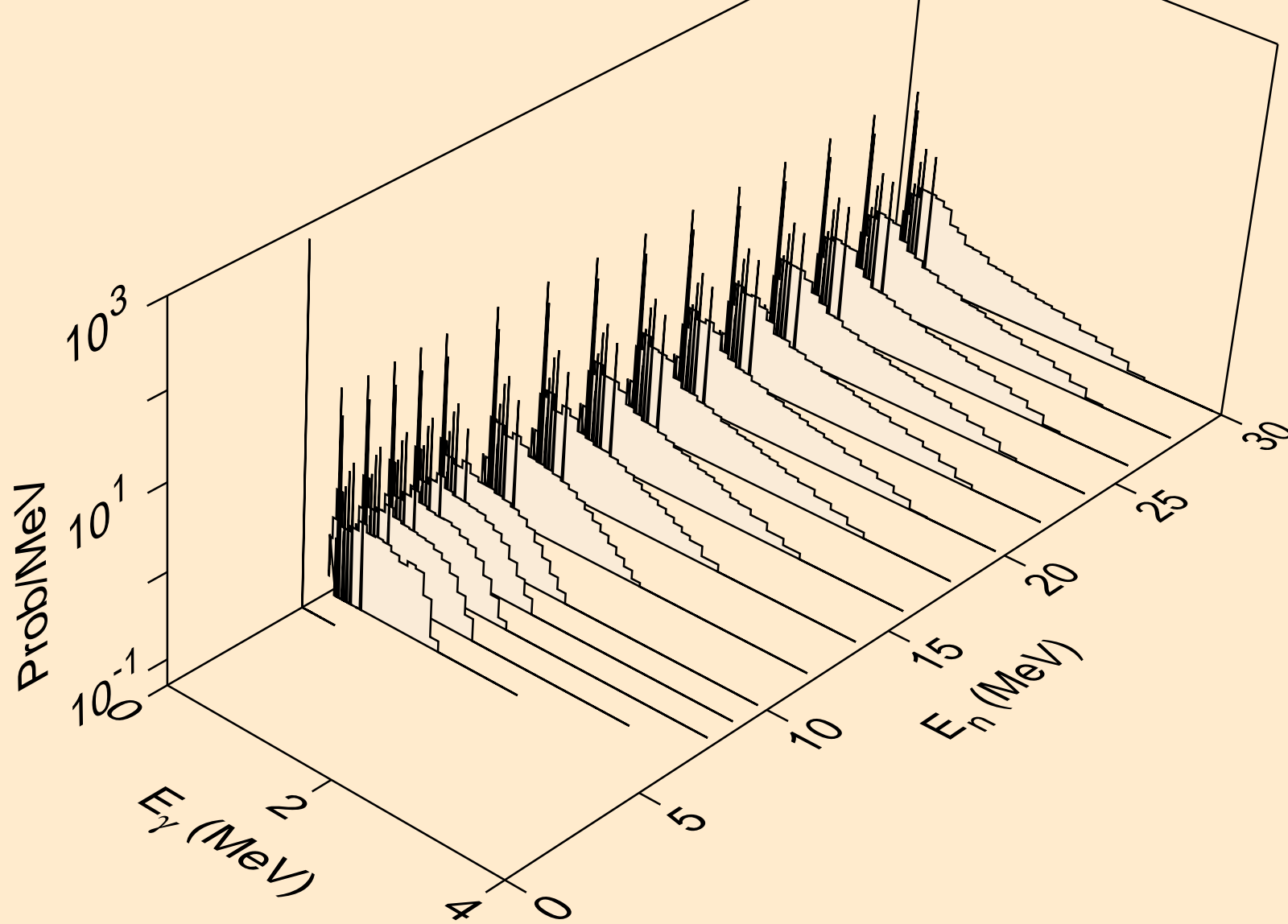
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



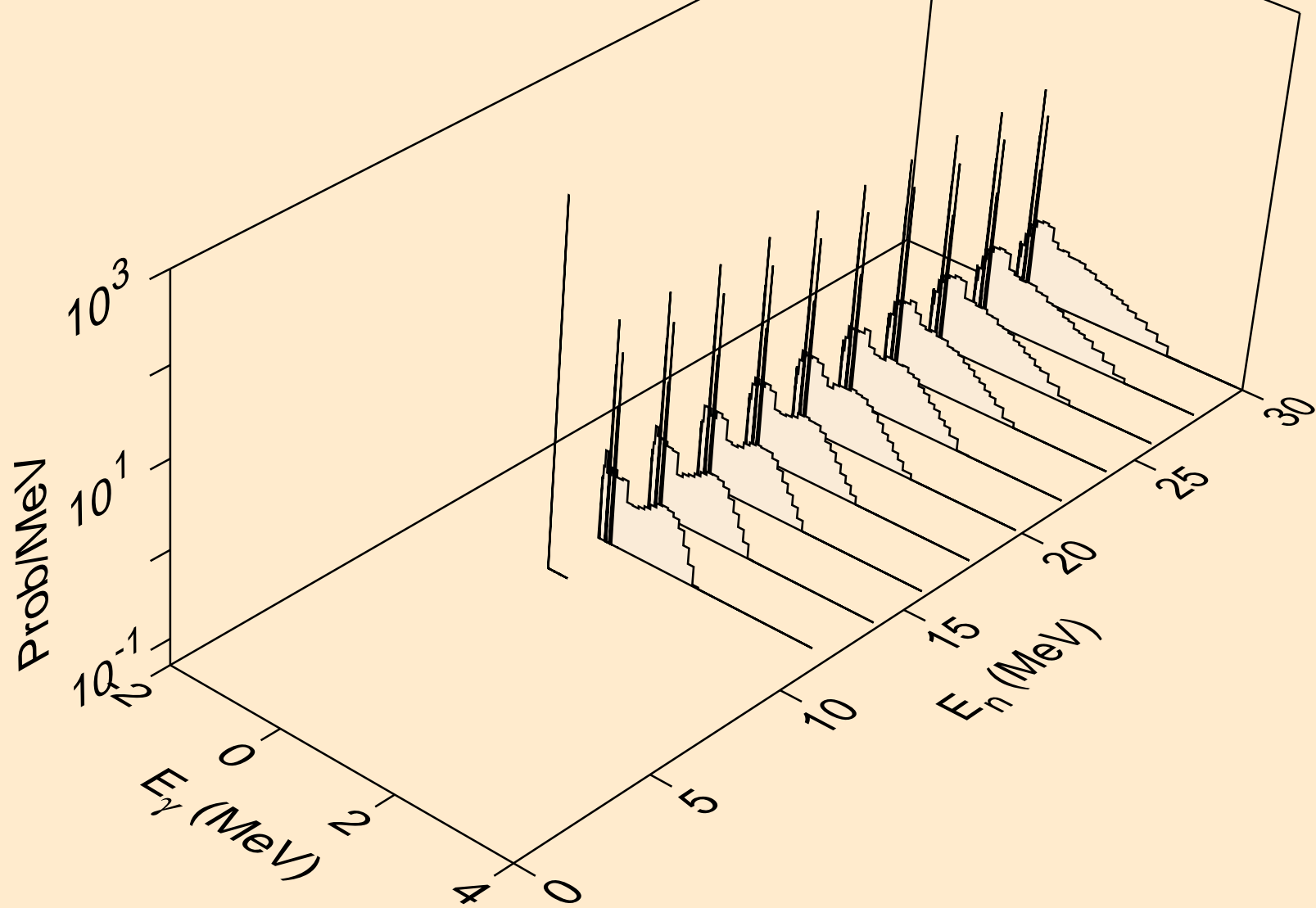
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



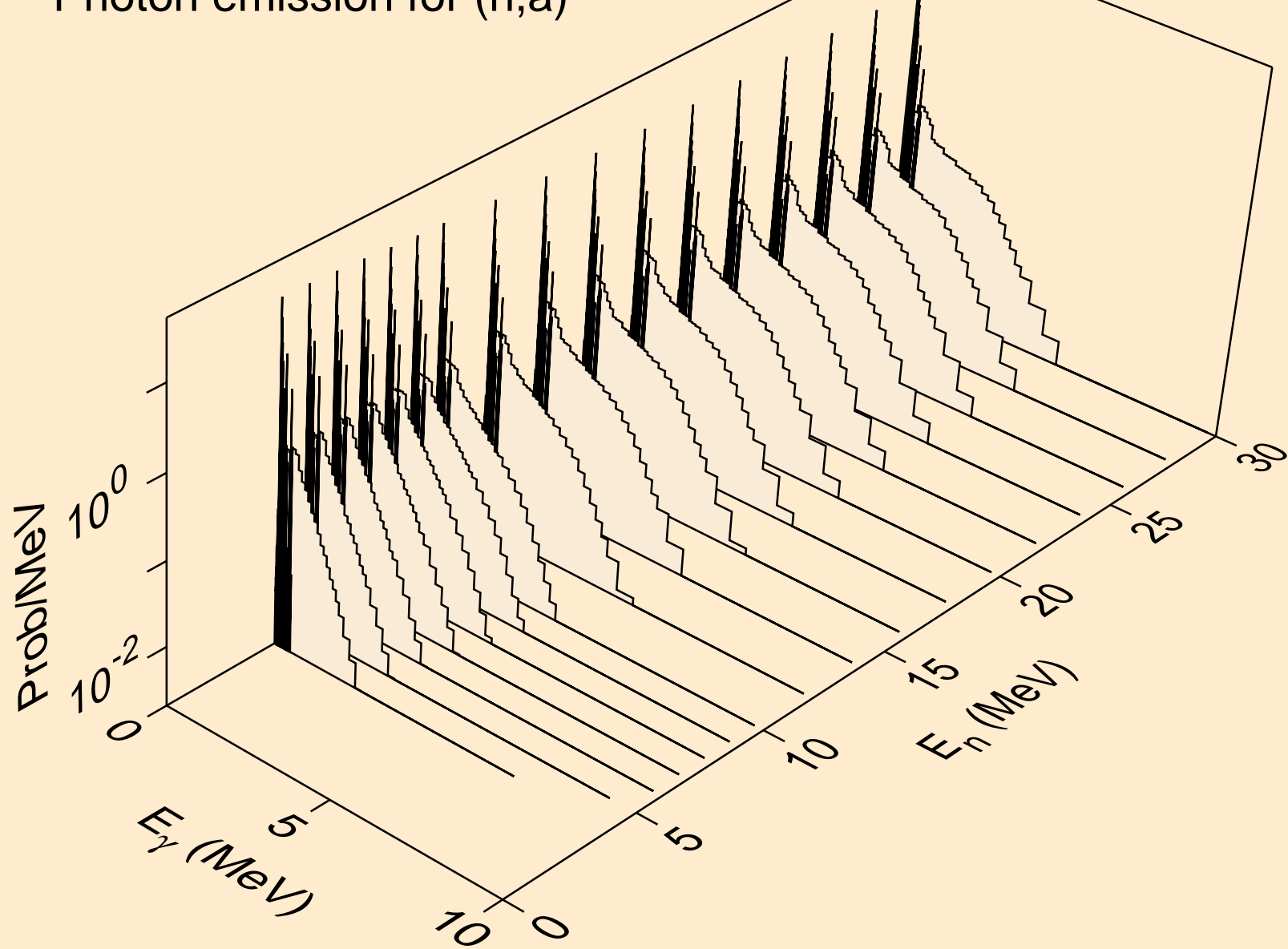
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



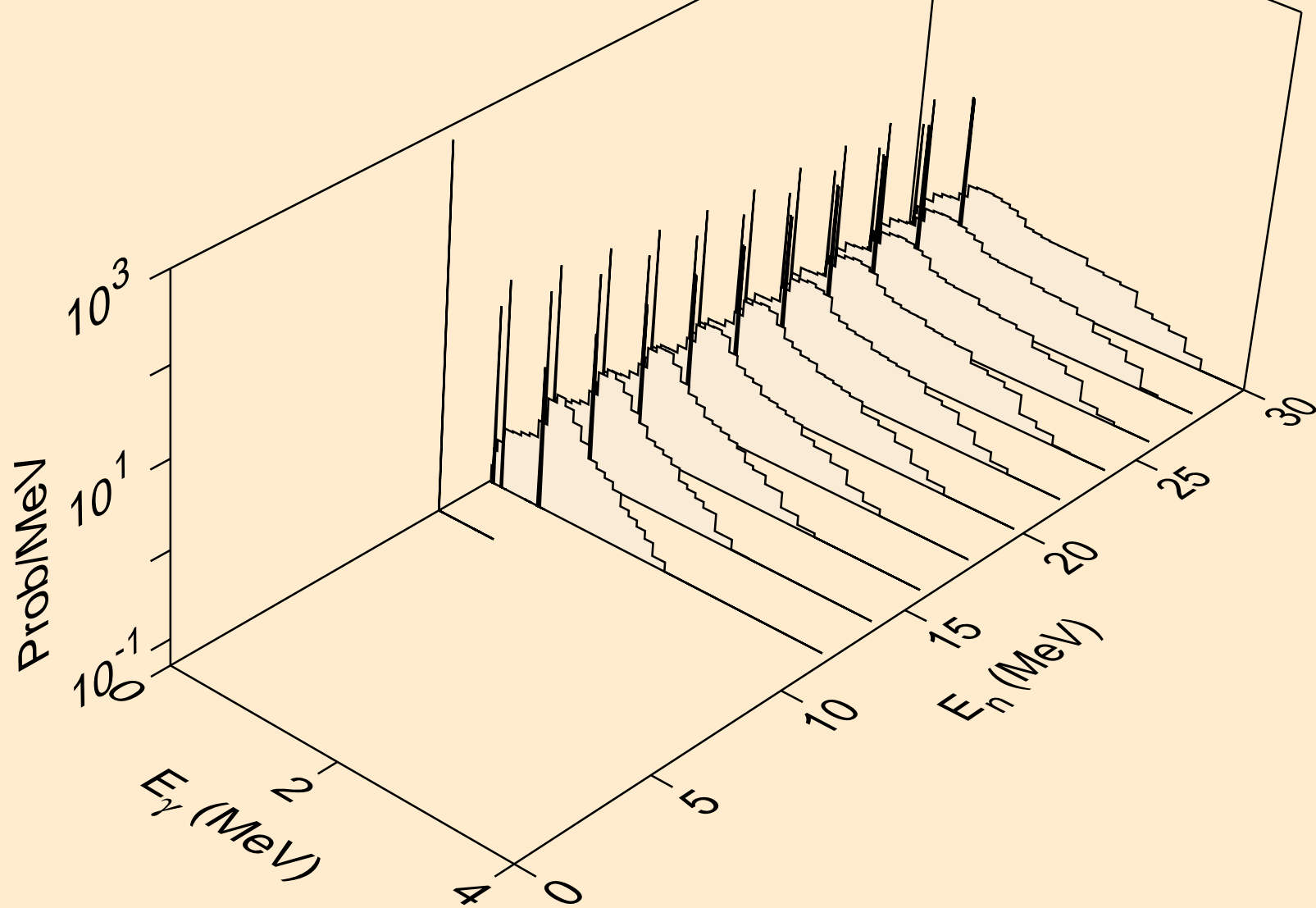
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

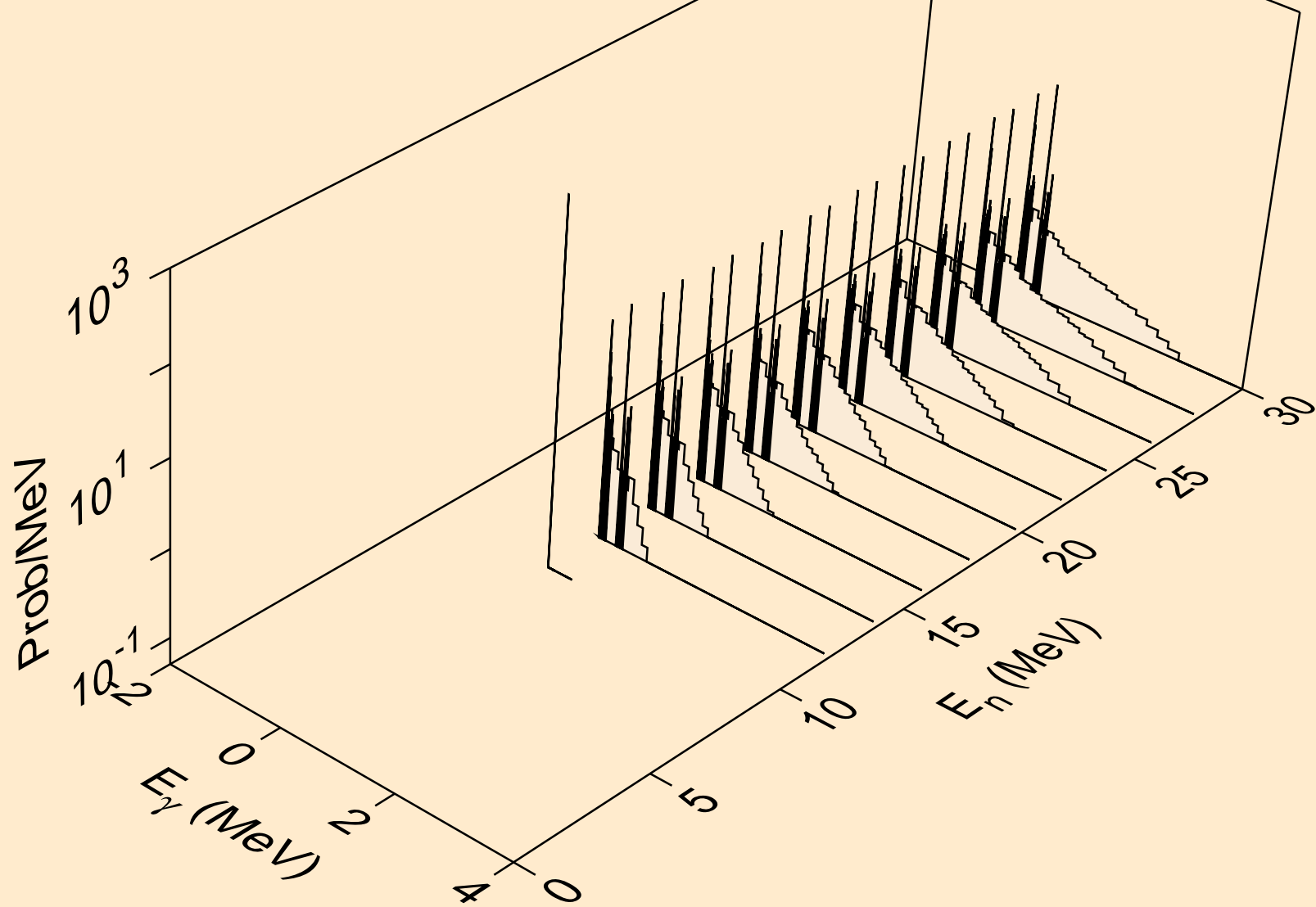


YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

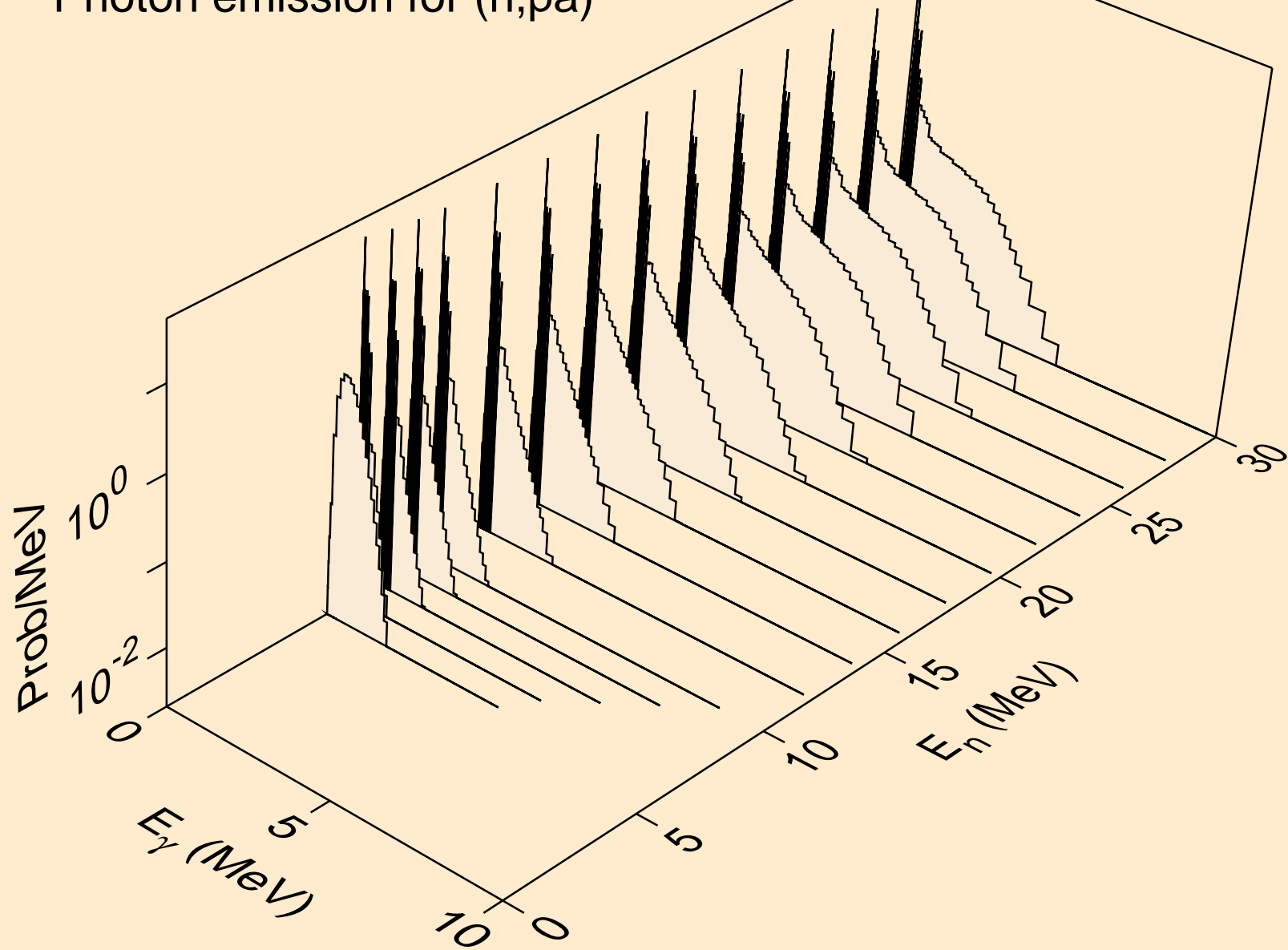




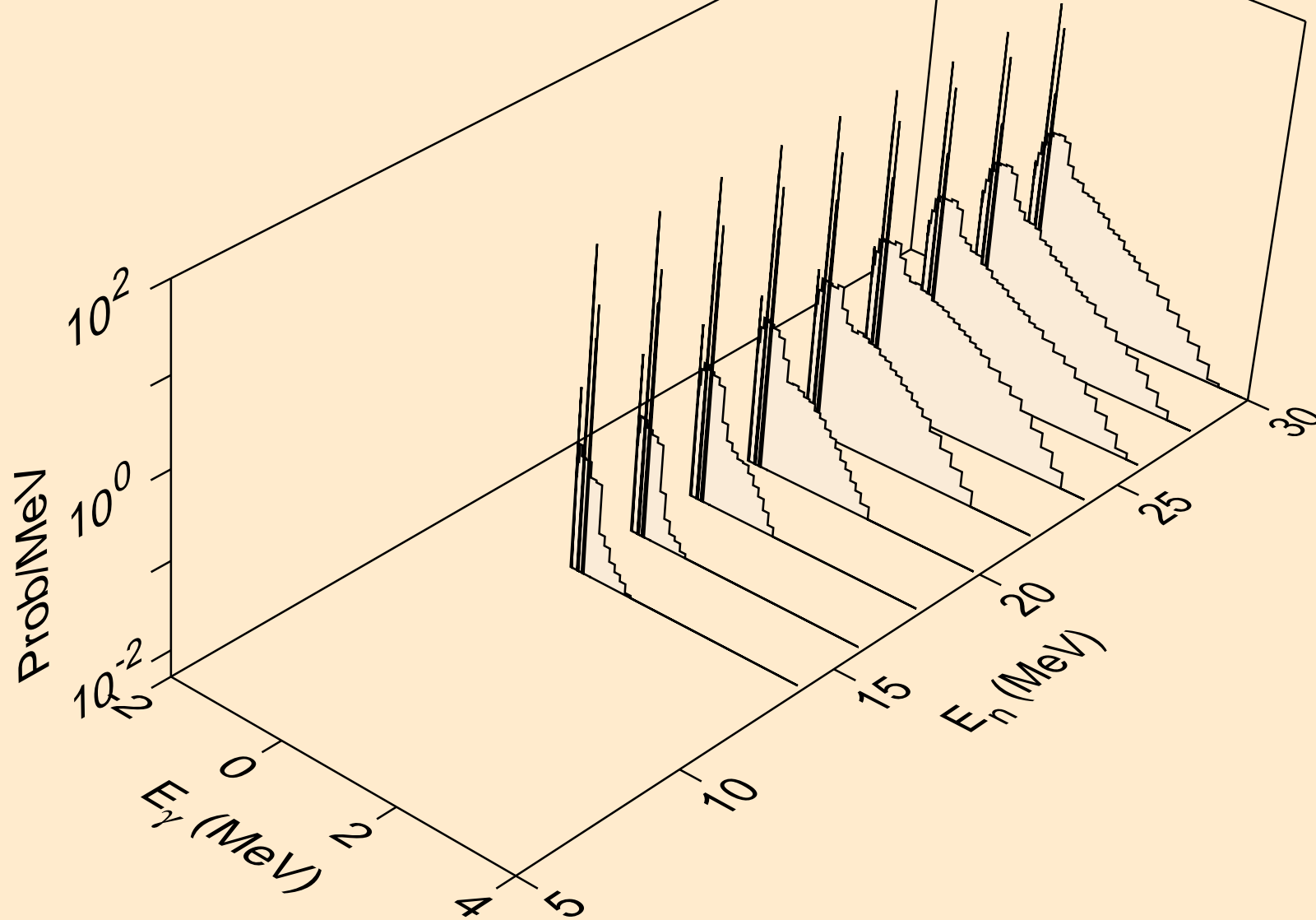
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Photon emission for (n,2p)



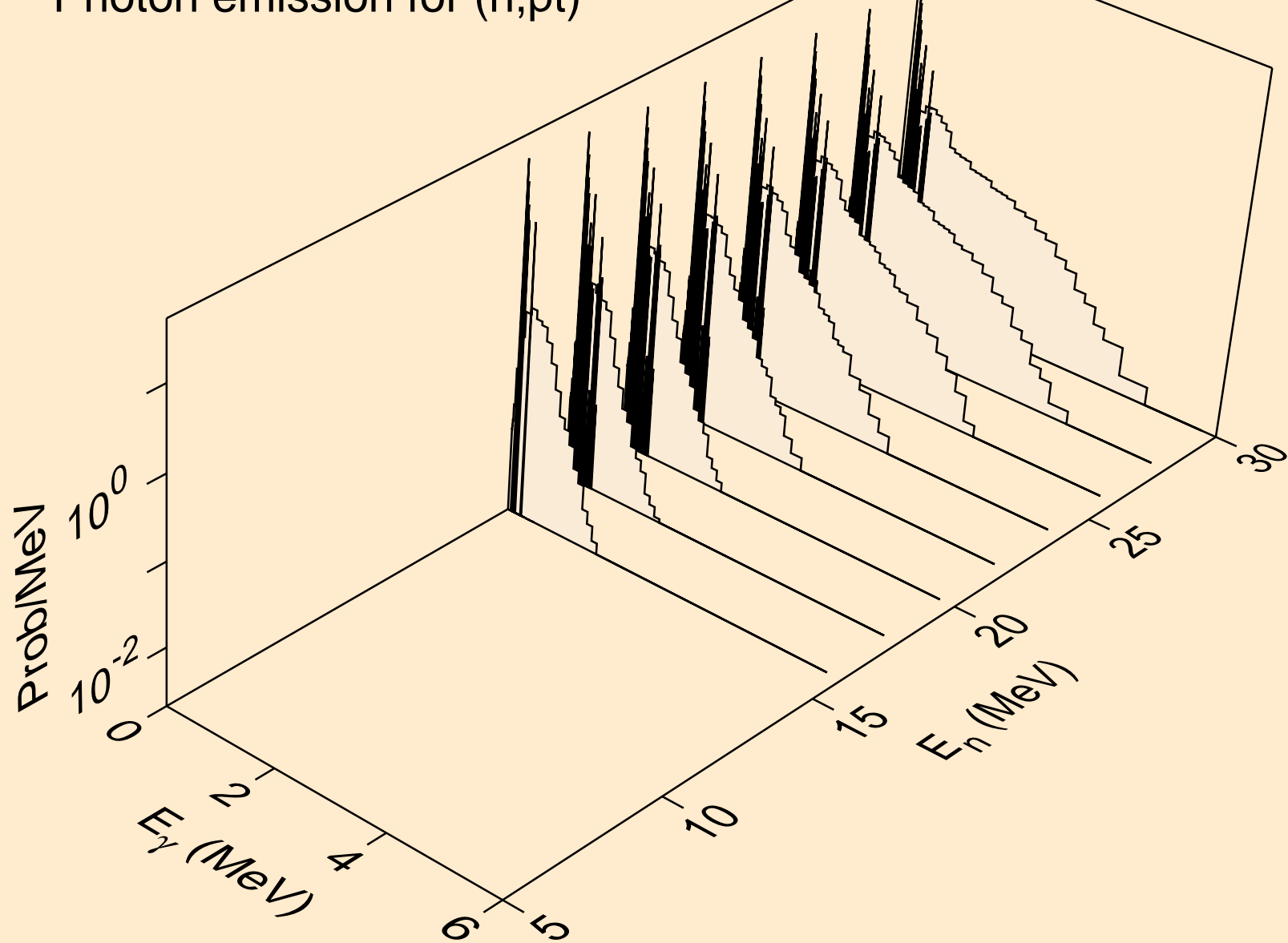
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Photon emission for (n,p)



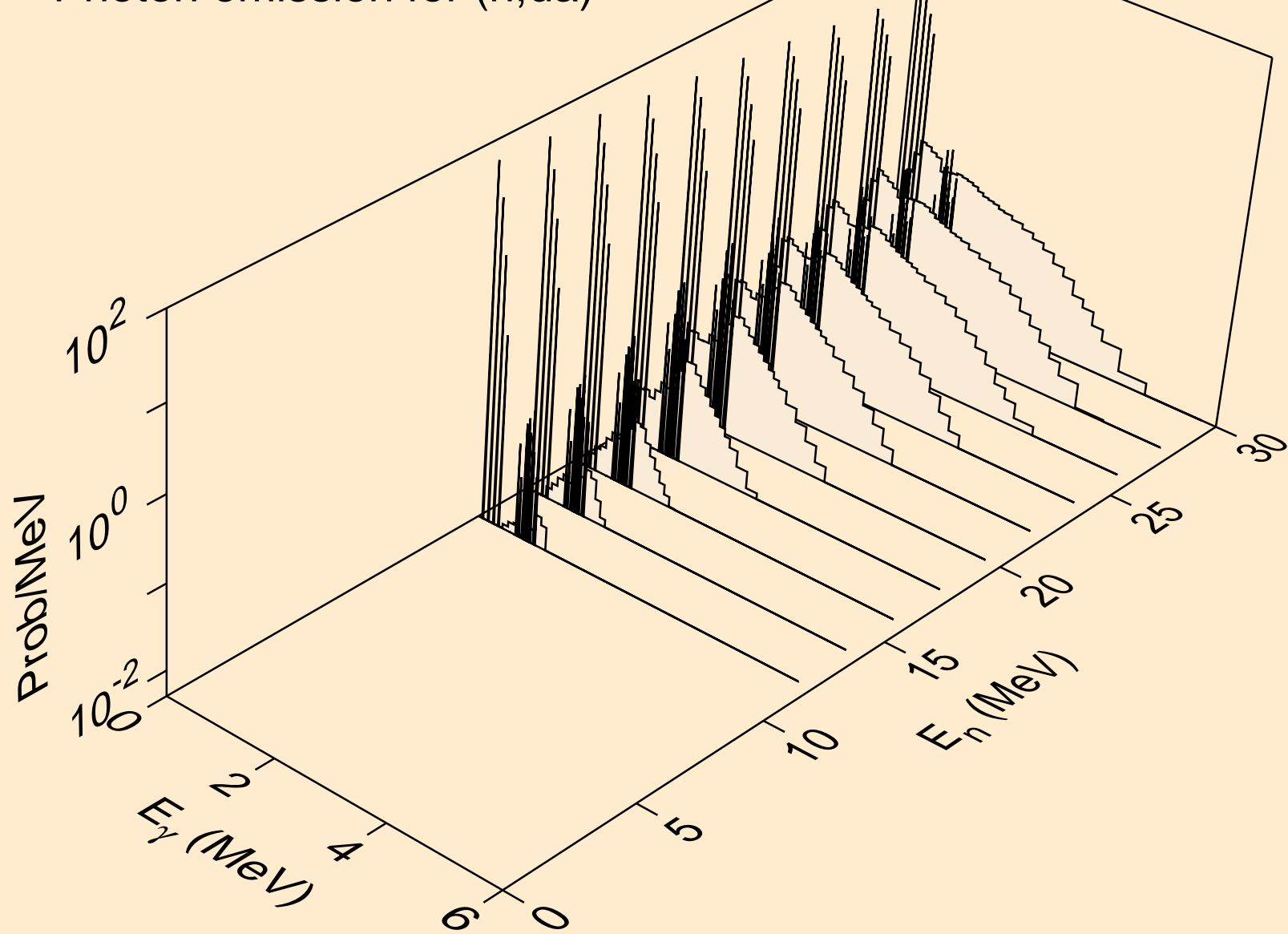
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

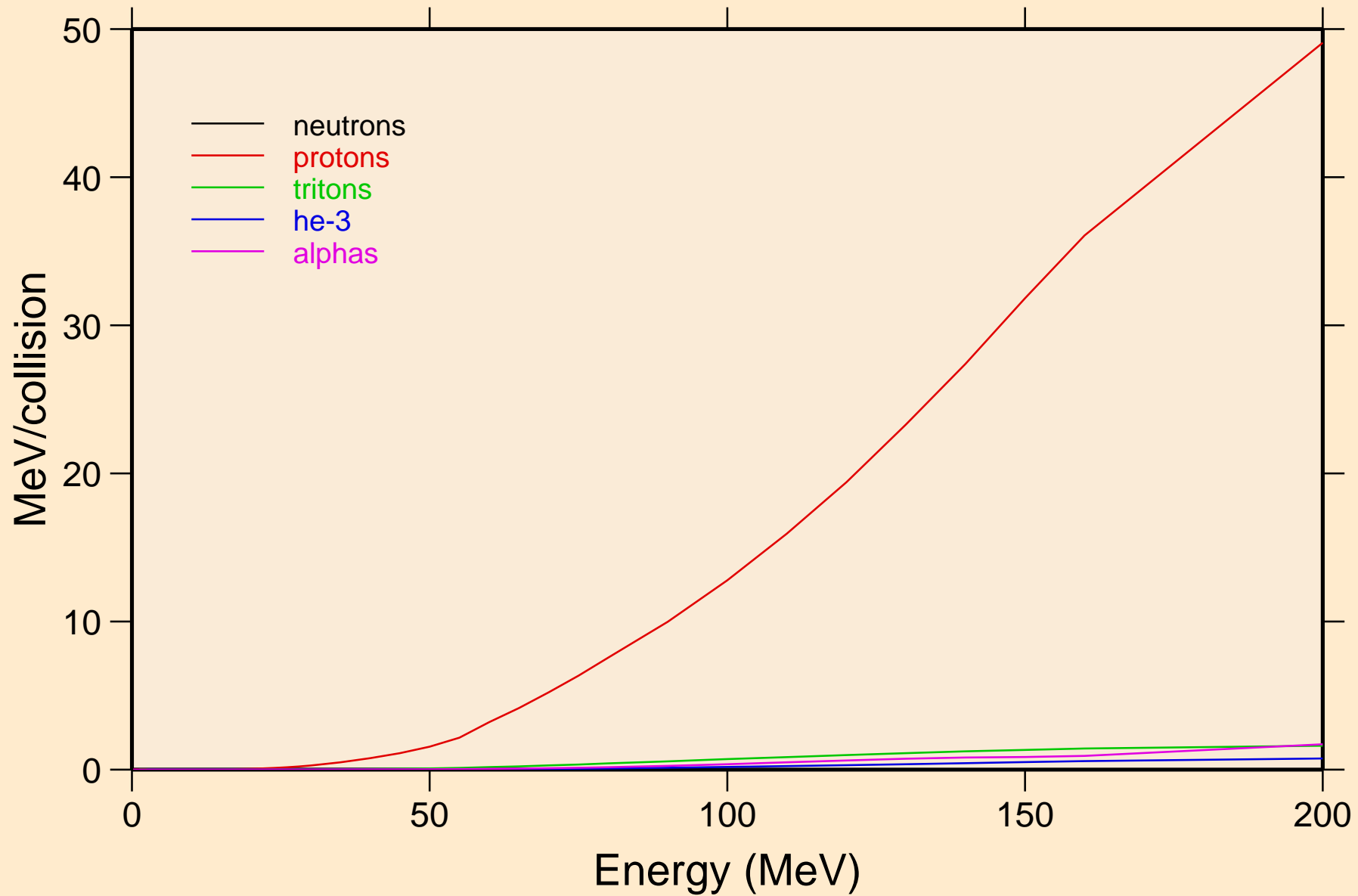


YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

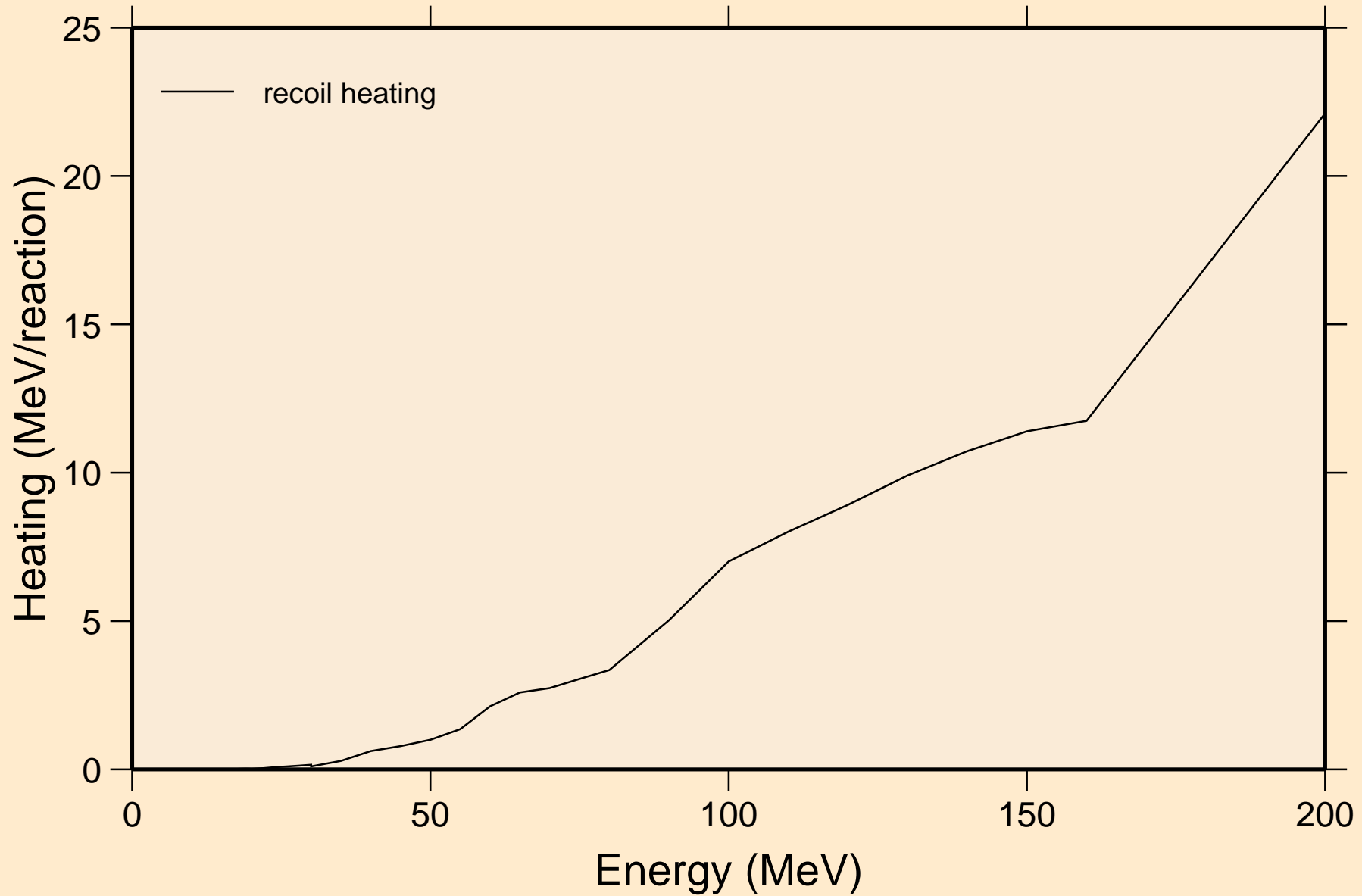


# YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

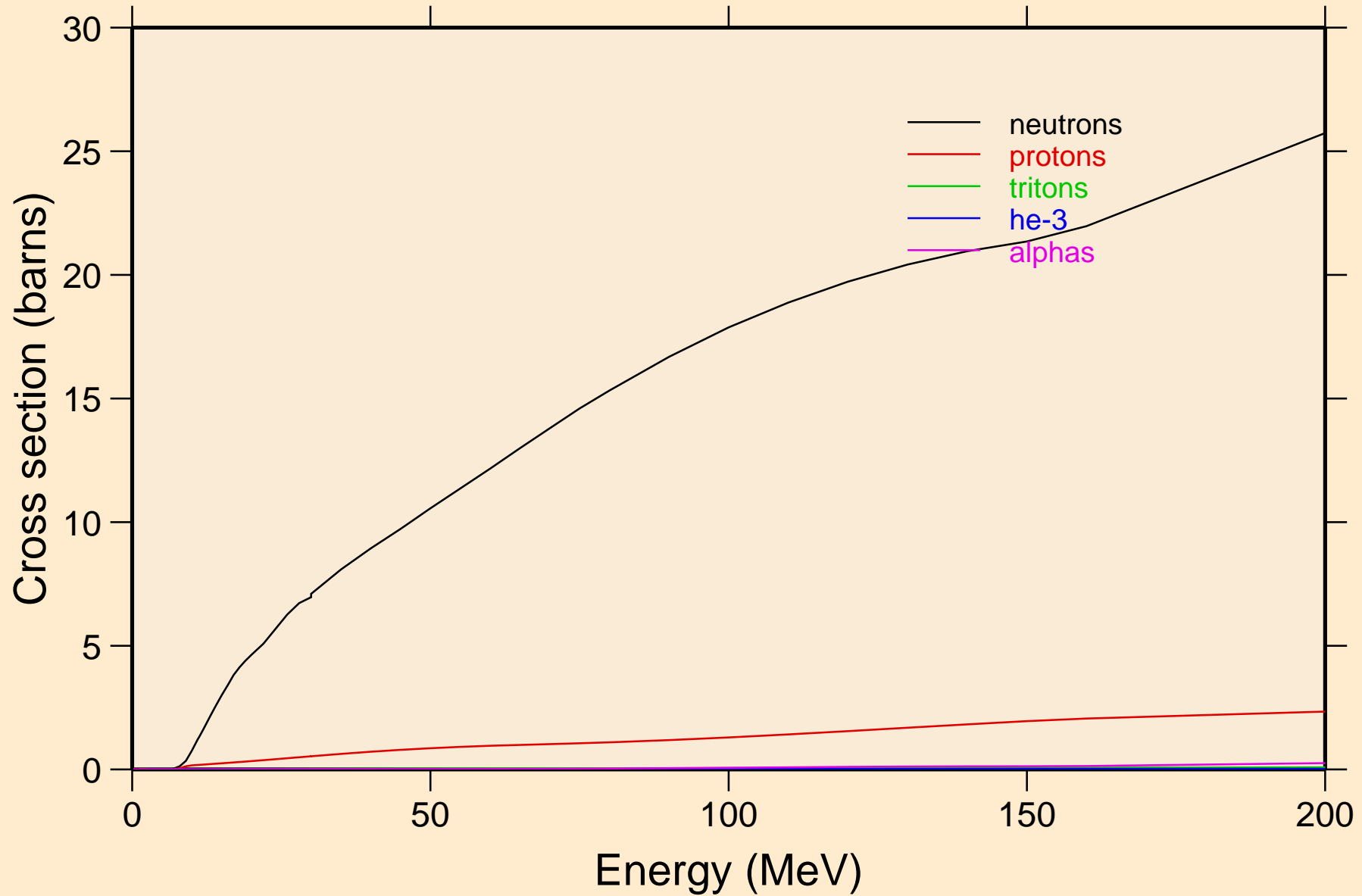


YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



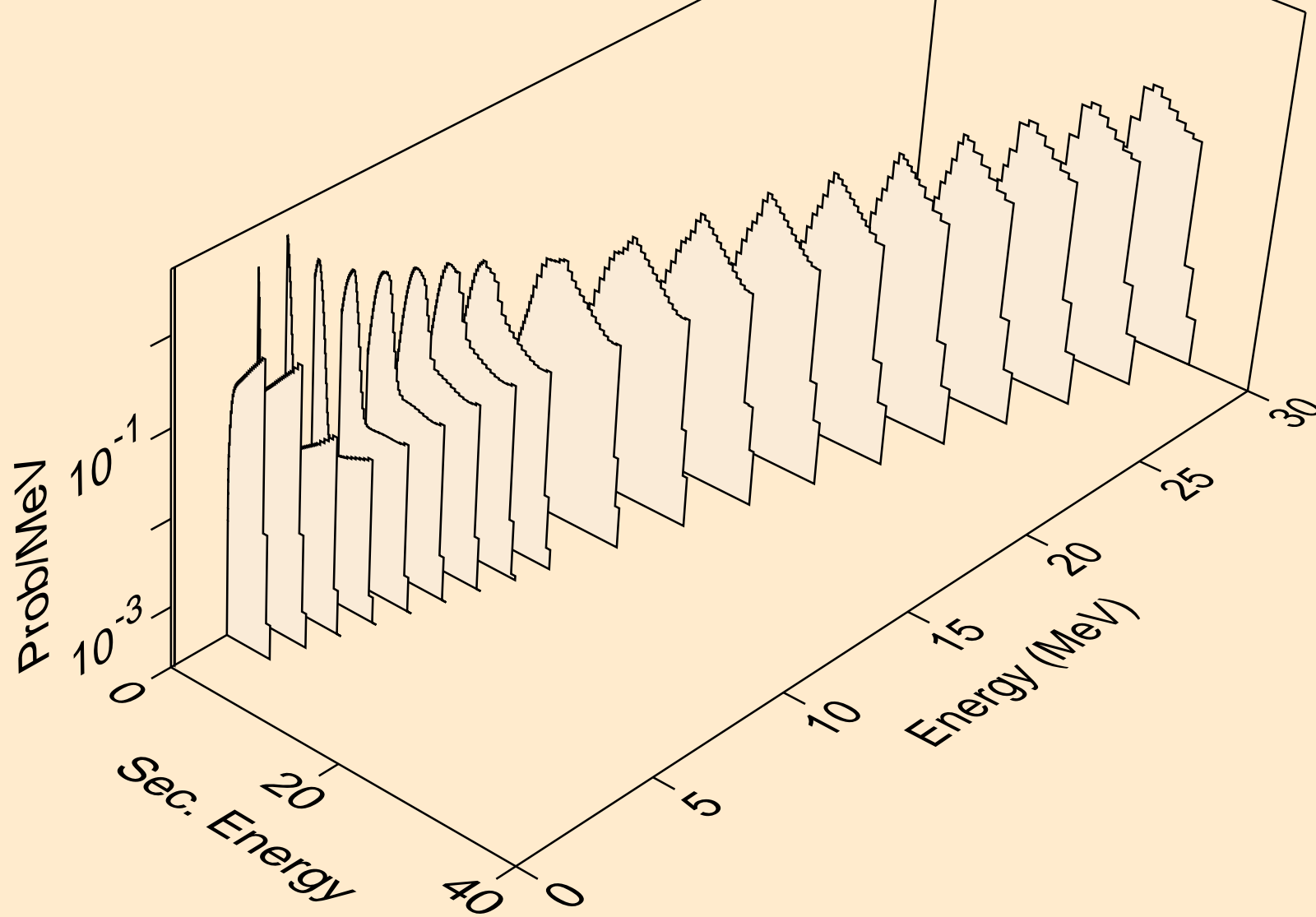
# YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

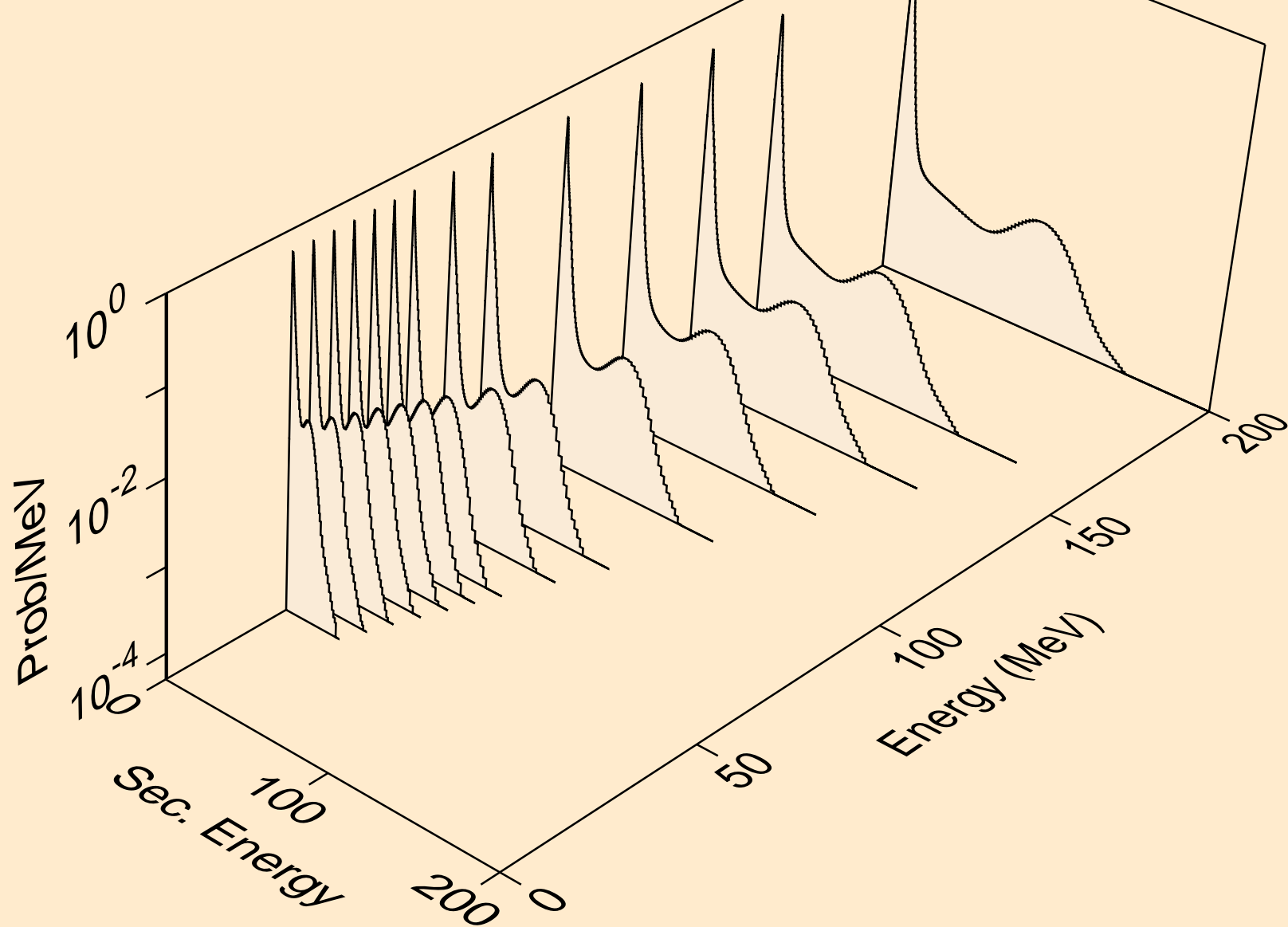




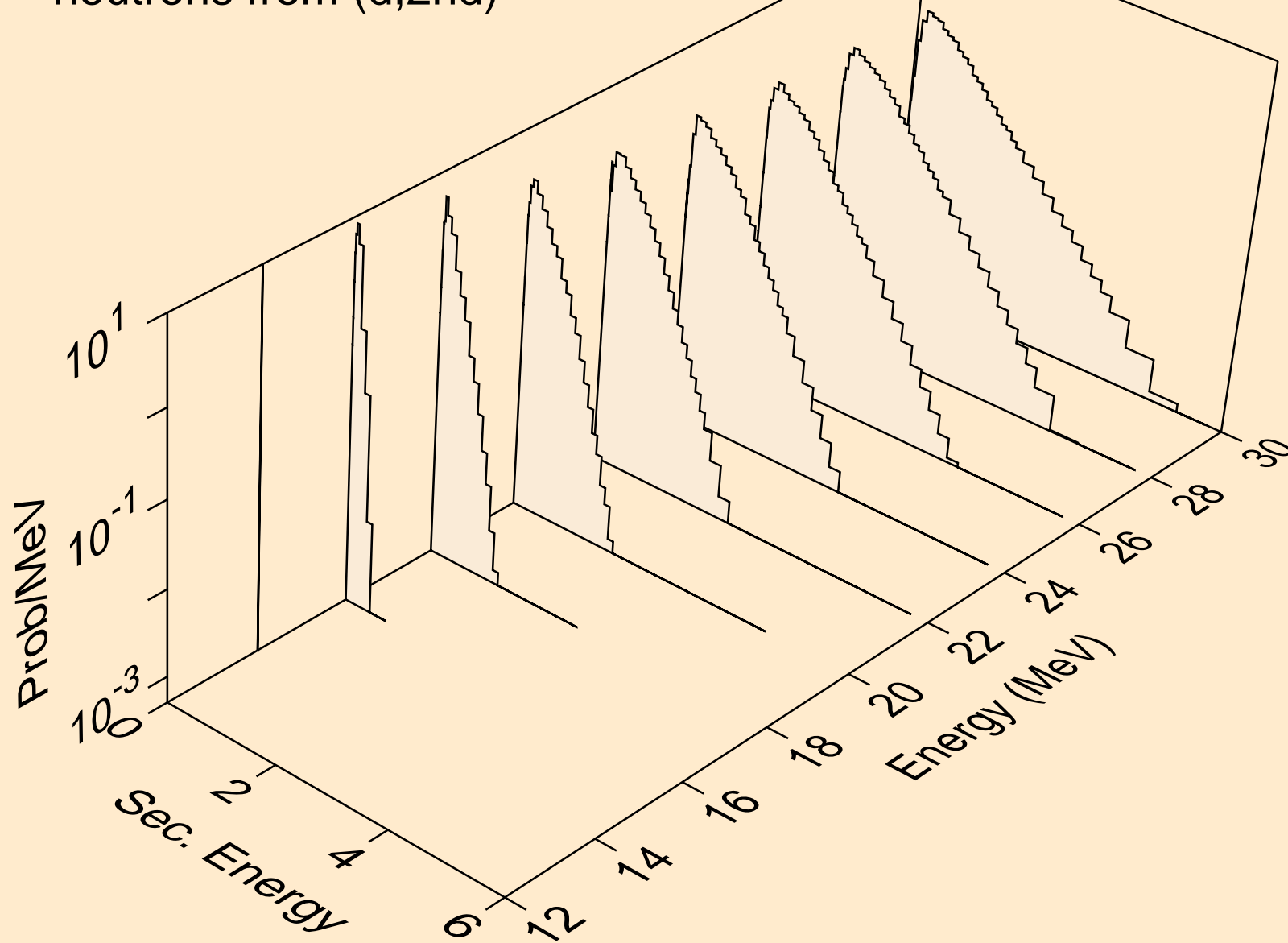
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



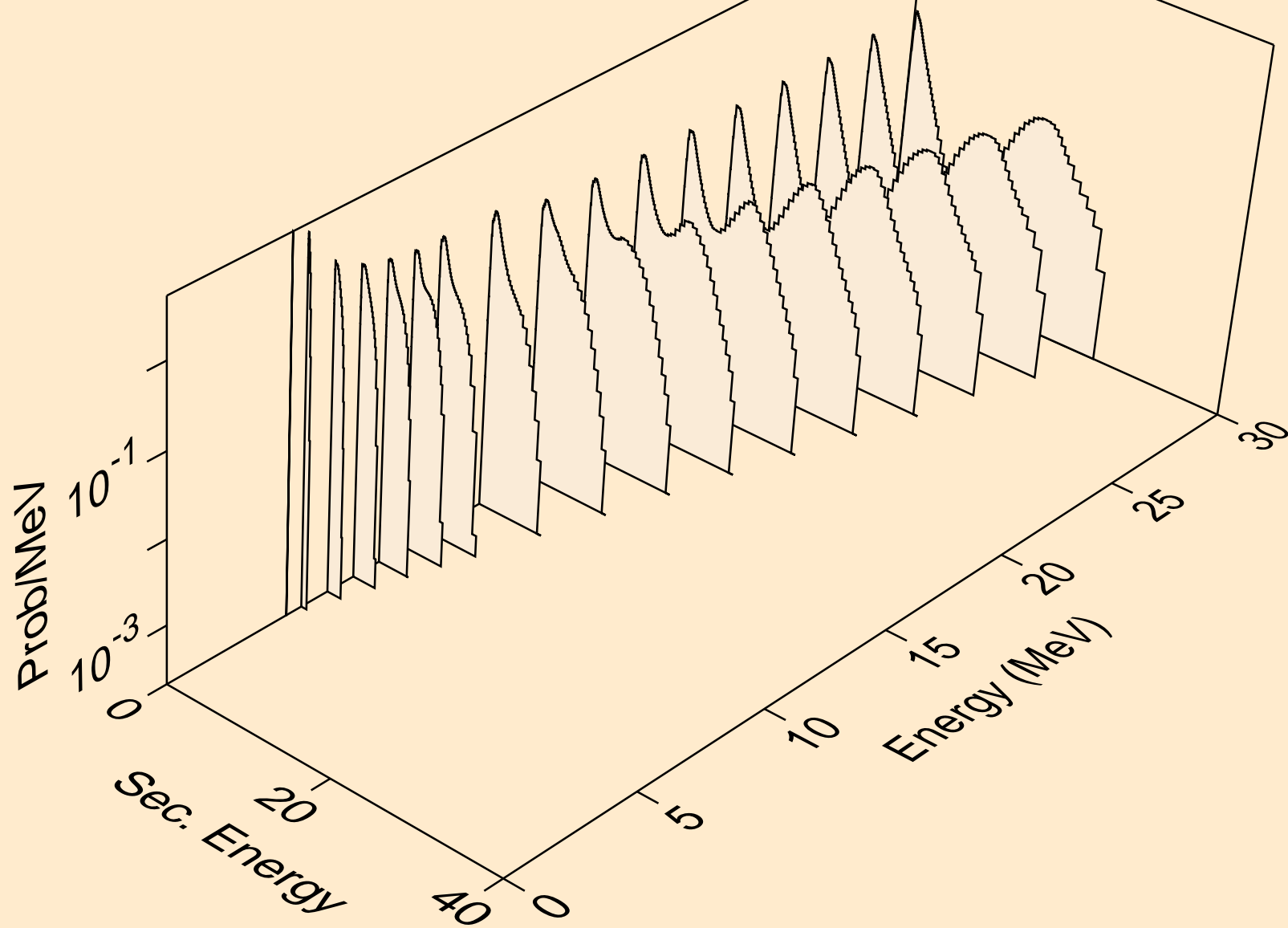
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



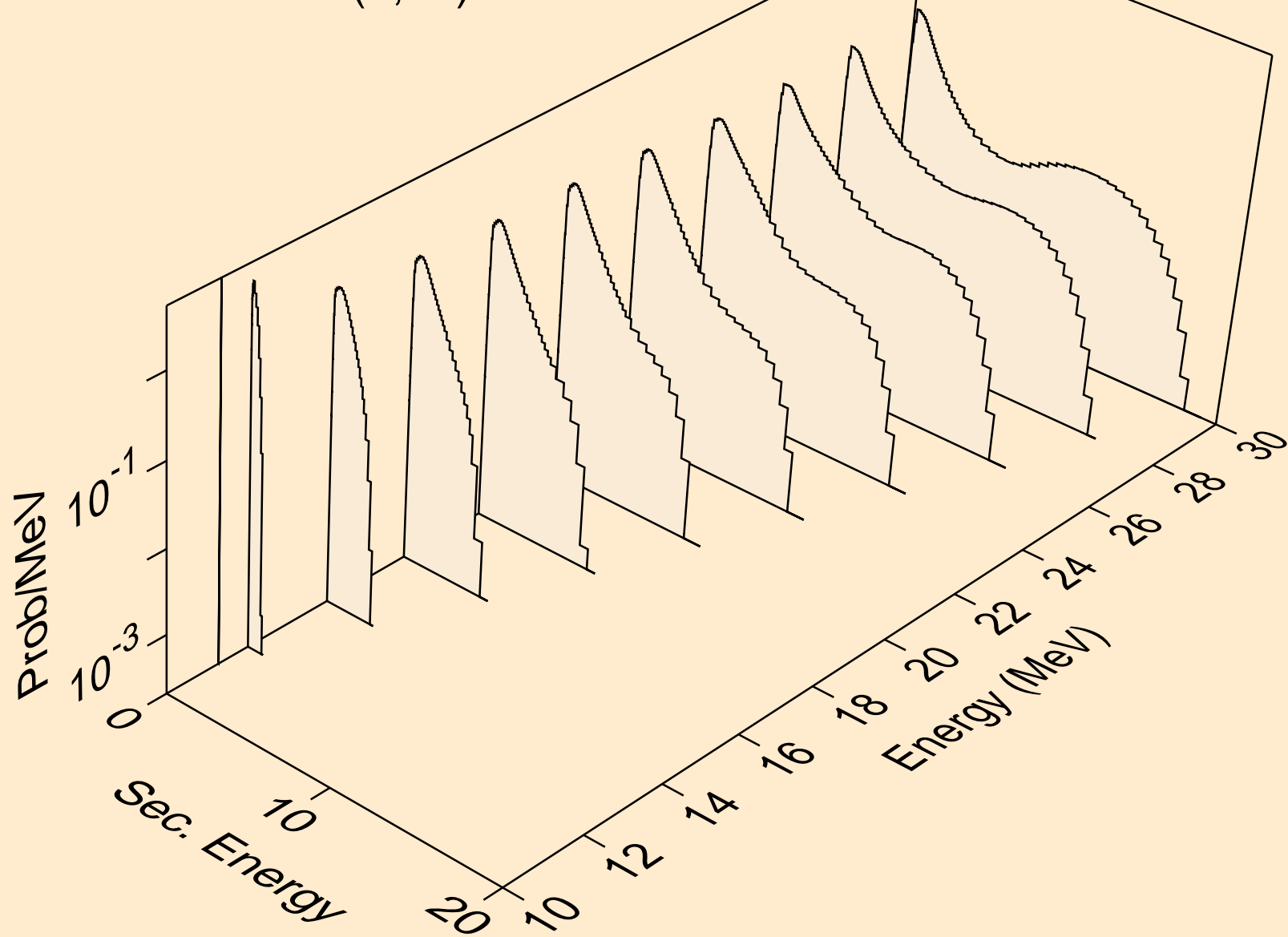
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



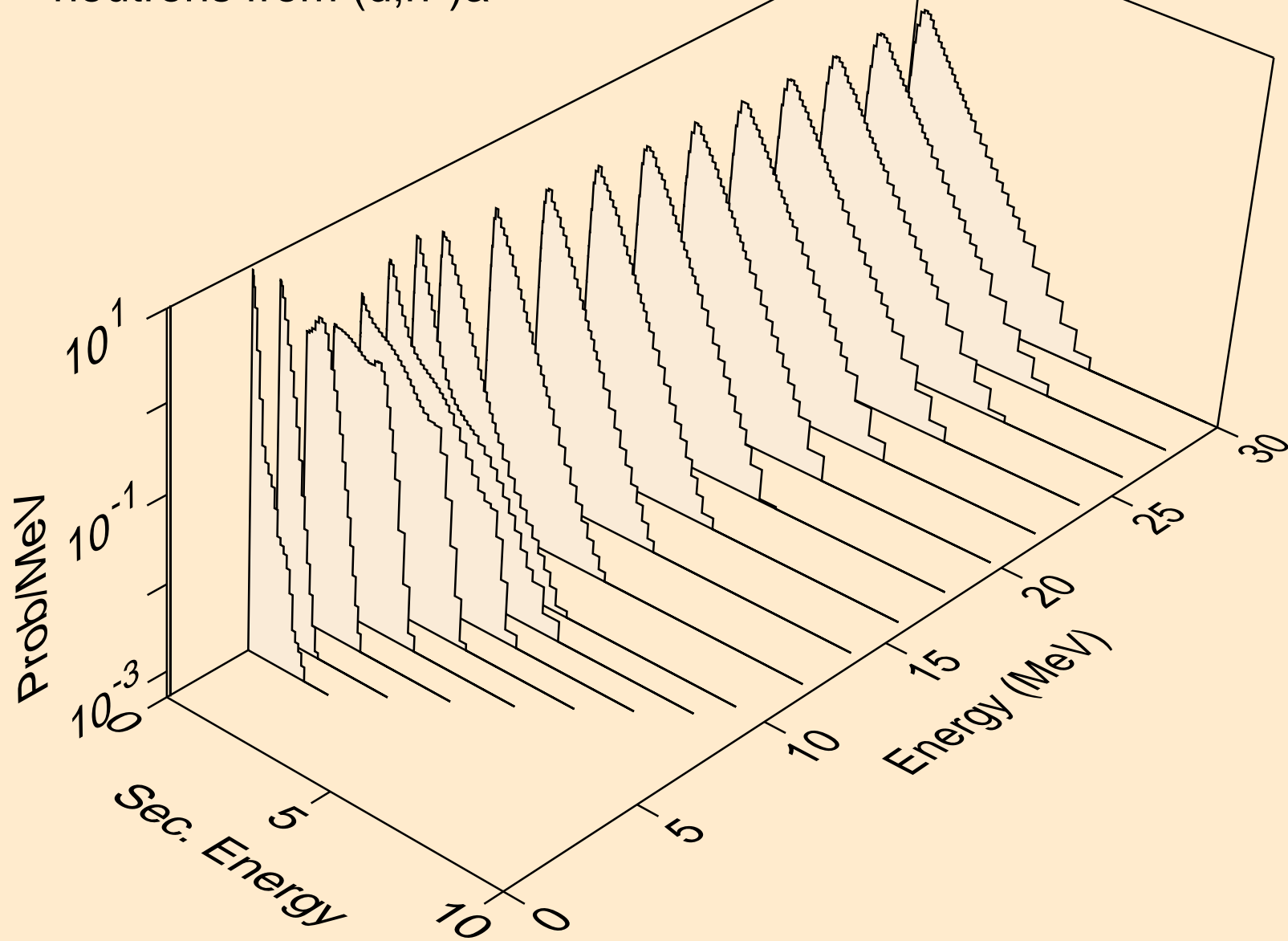
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



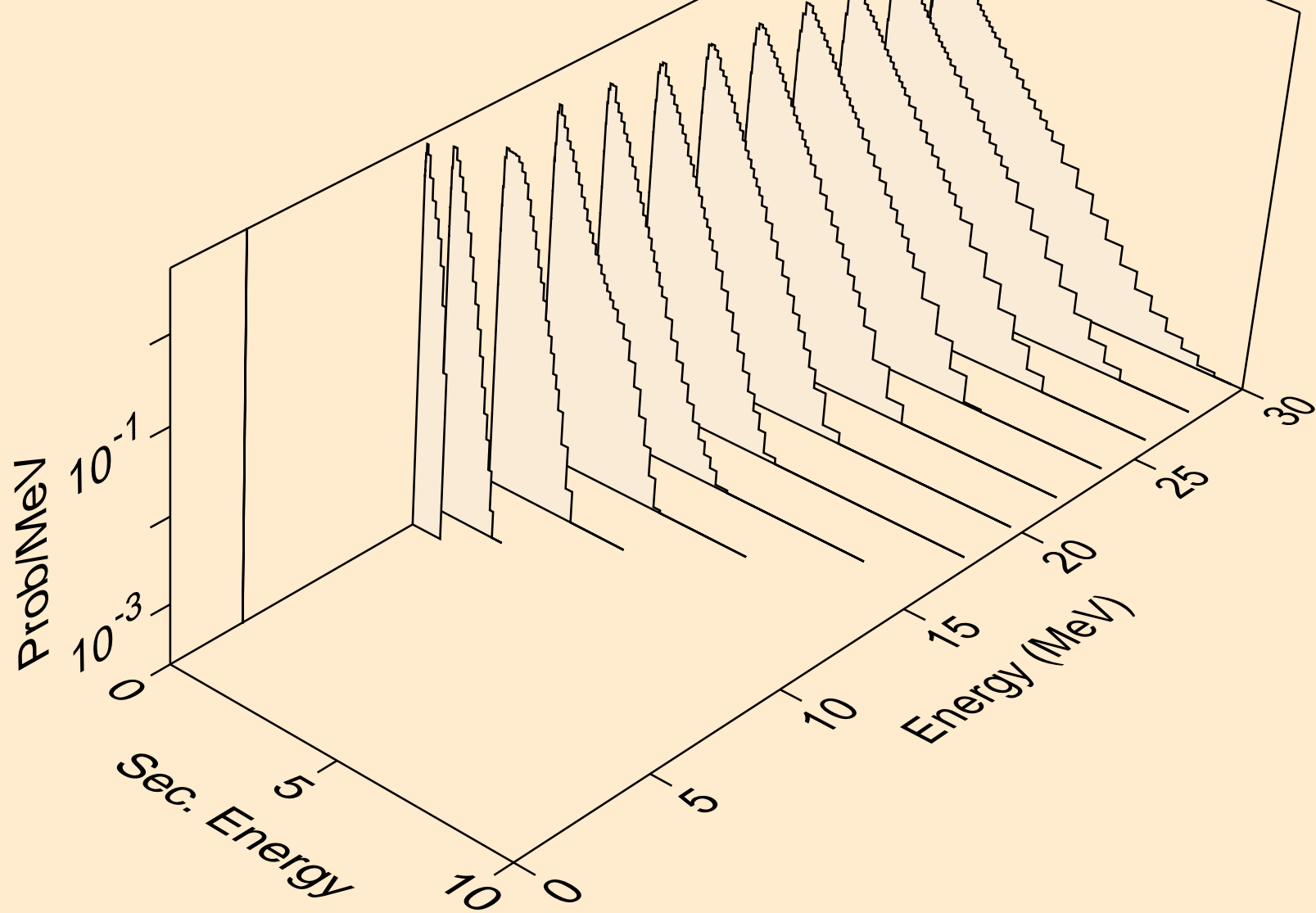
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



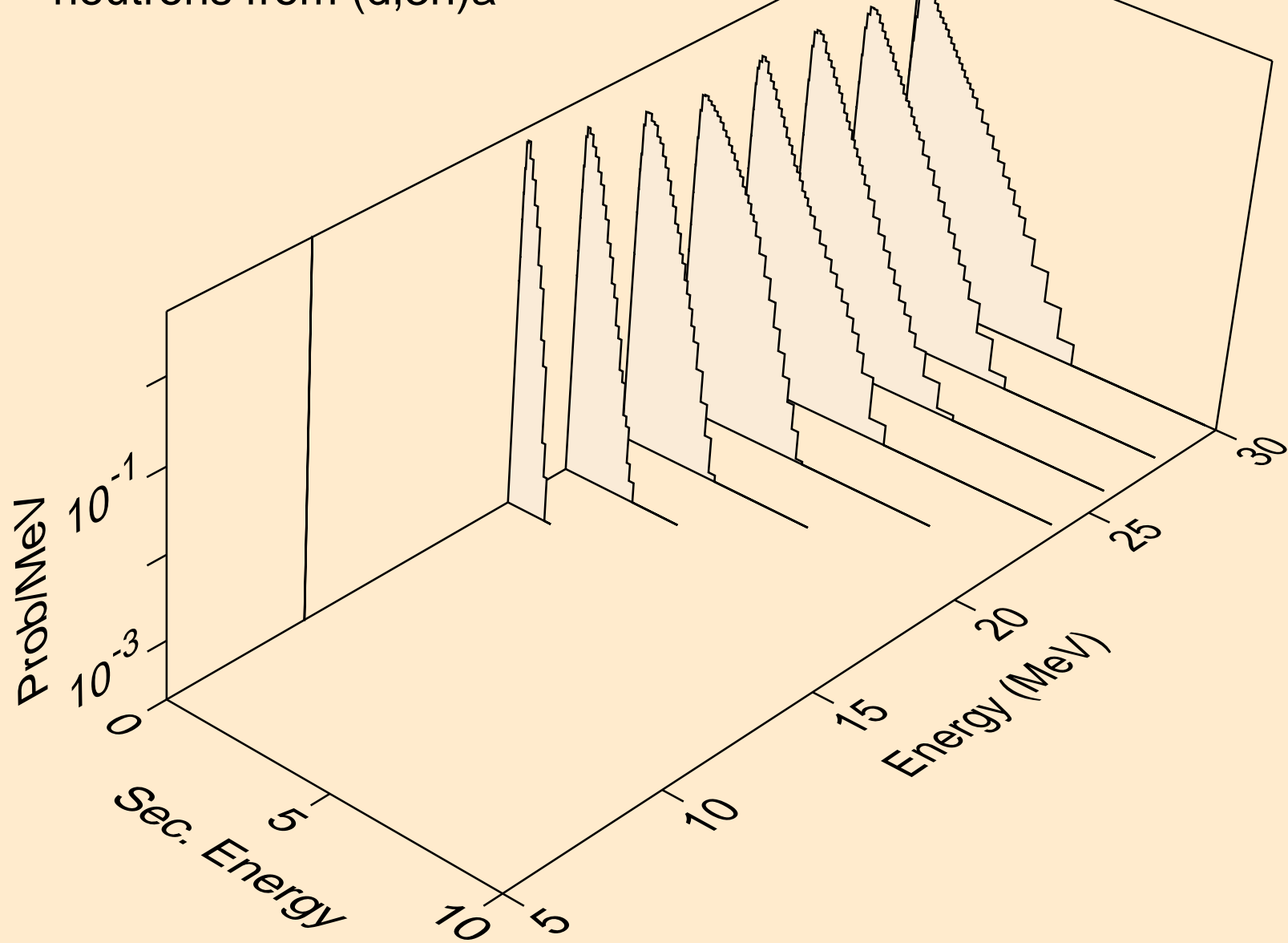
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

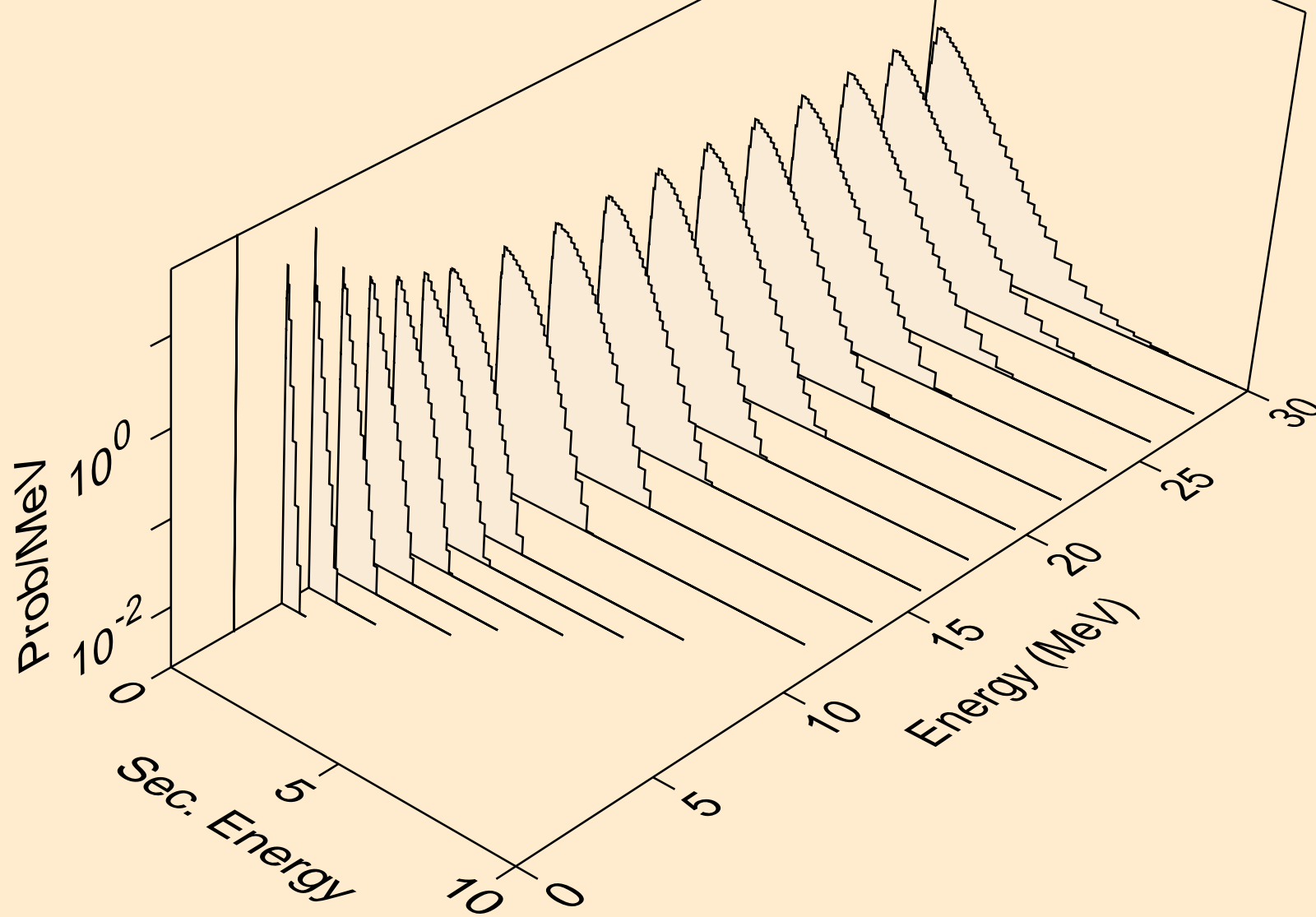


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neutrons from (d,3n)a

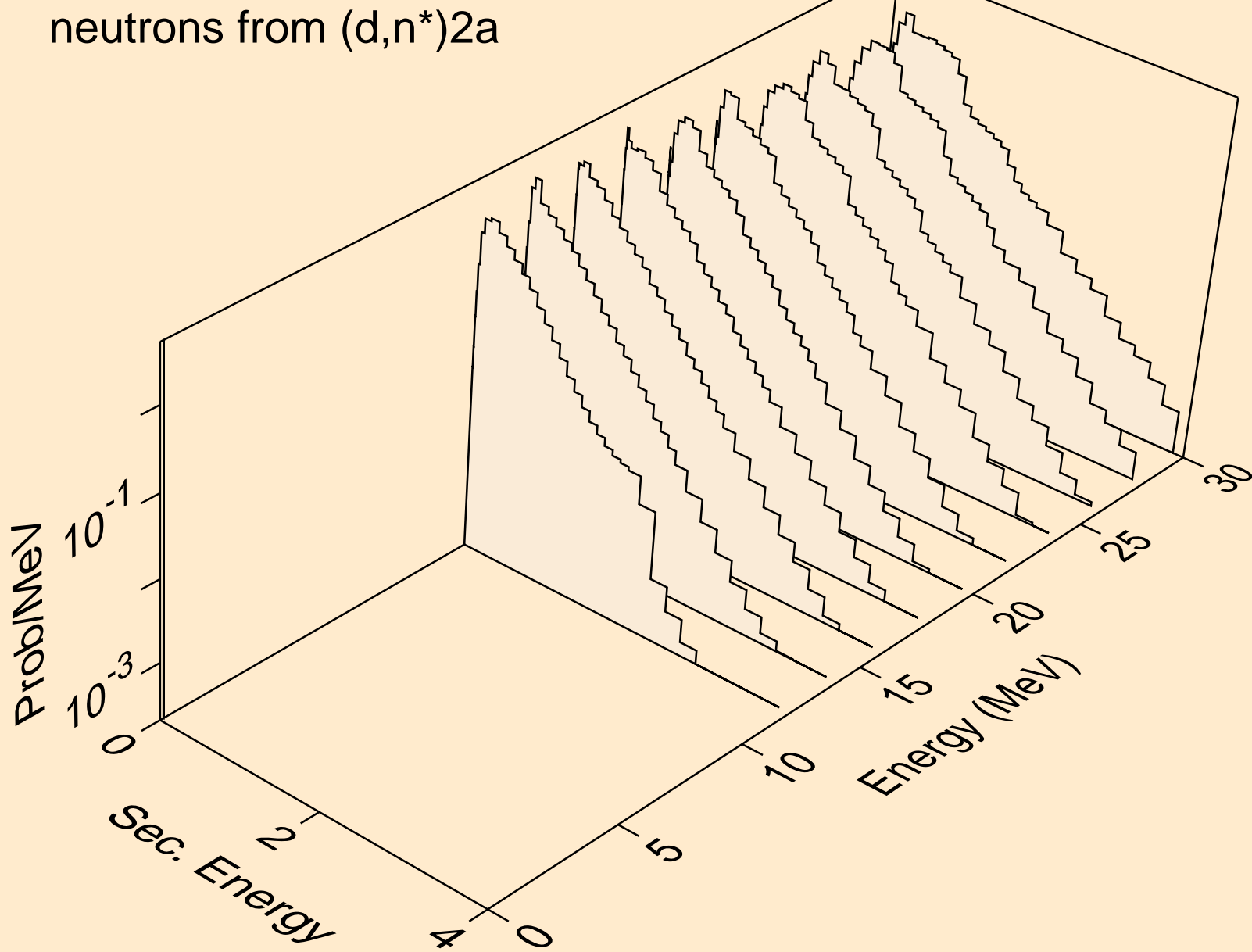




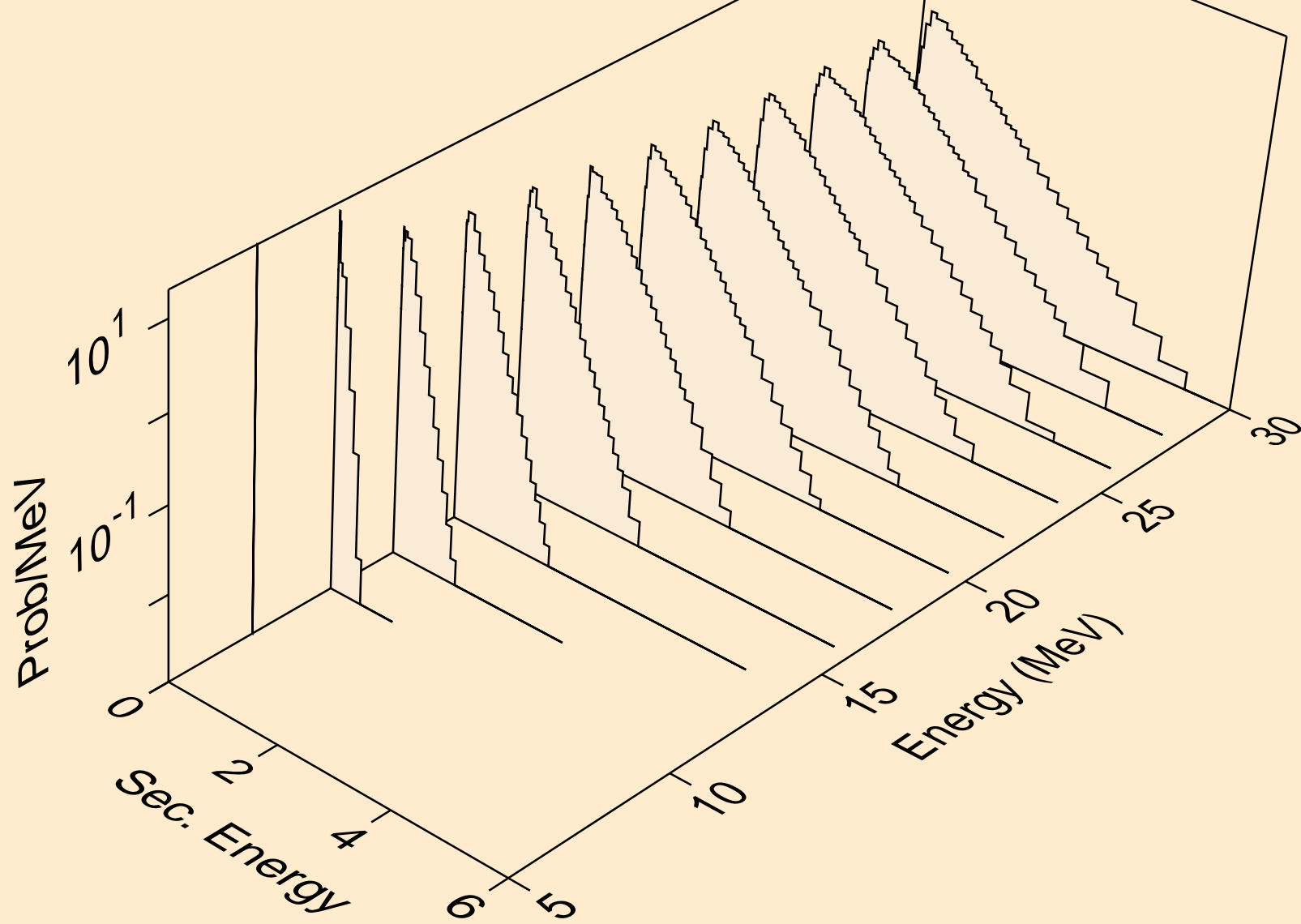
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



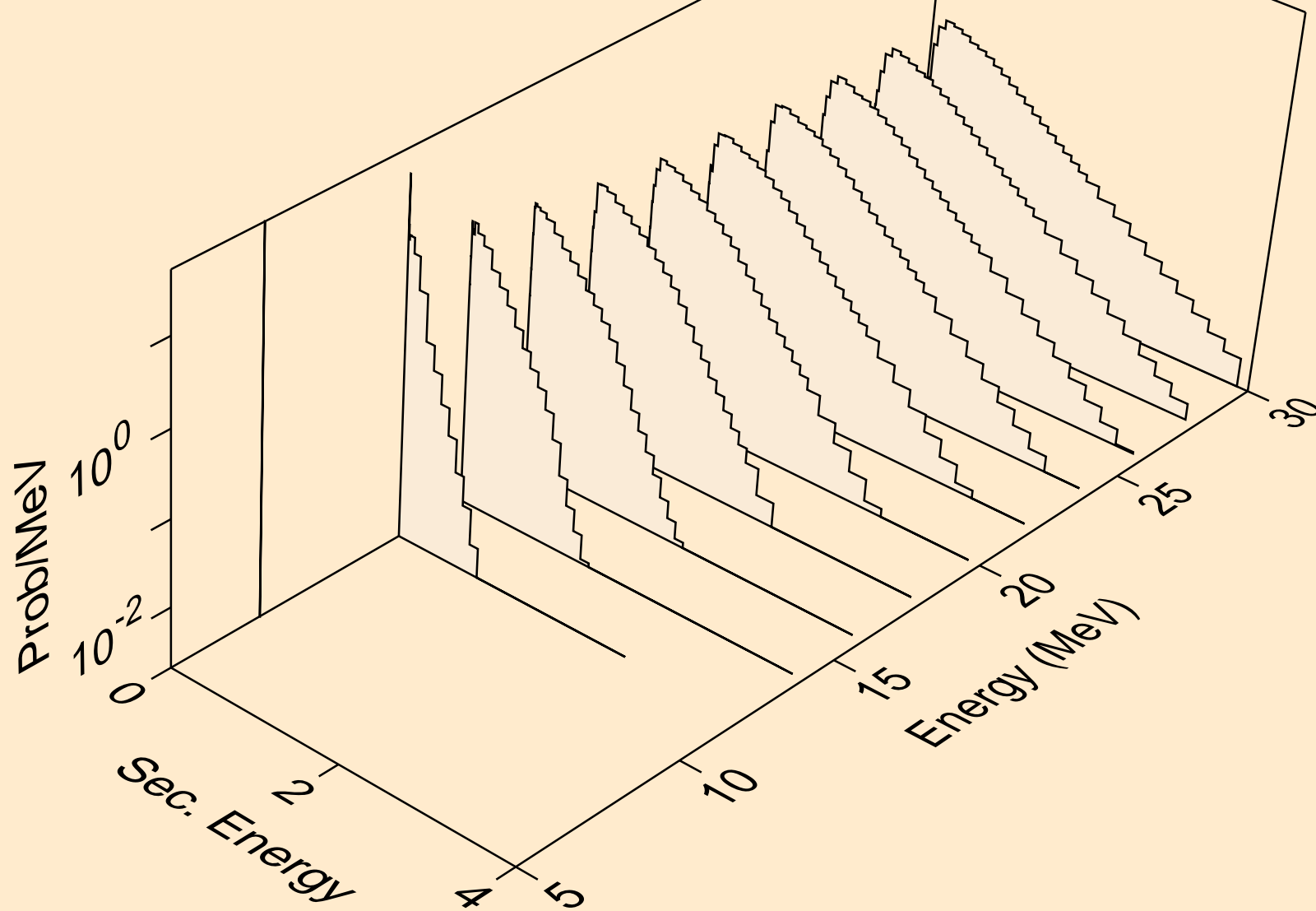
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neutrons from (d,n\*)2a



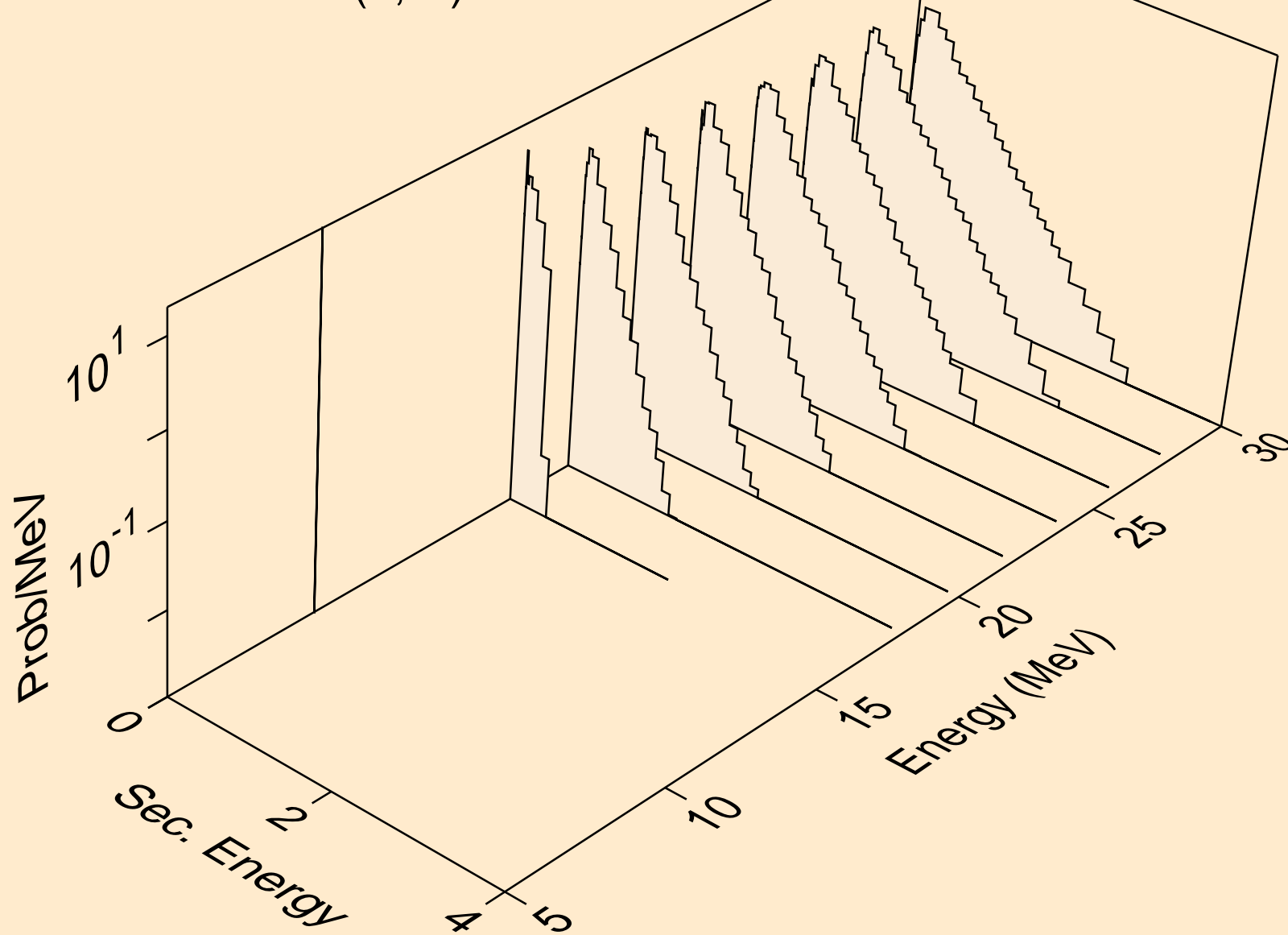
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



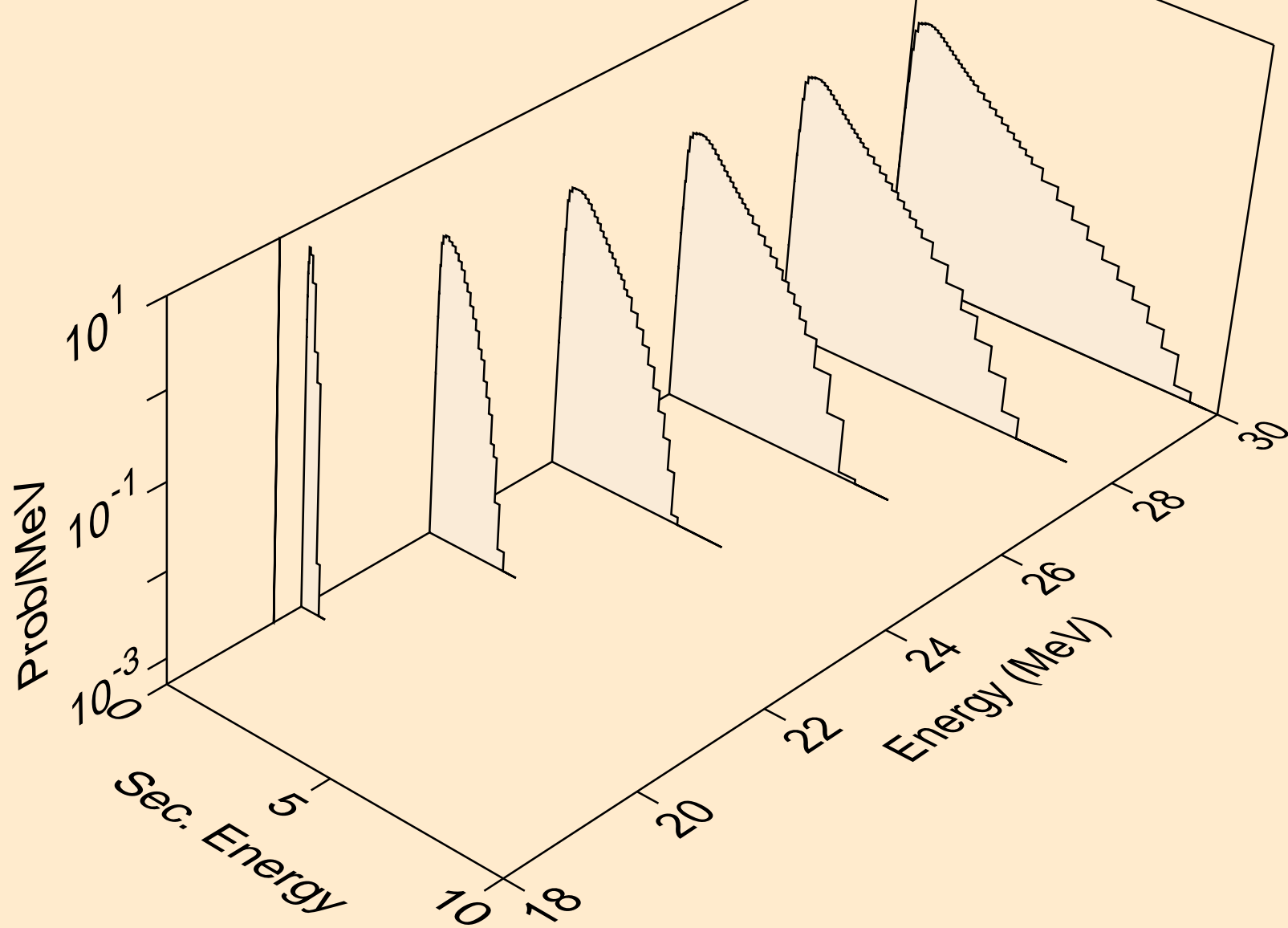
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



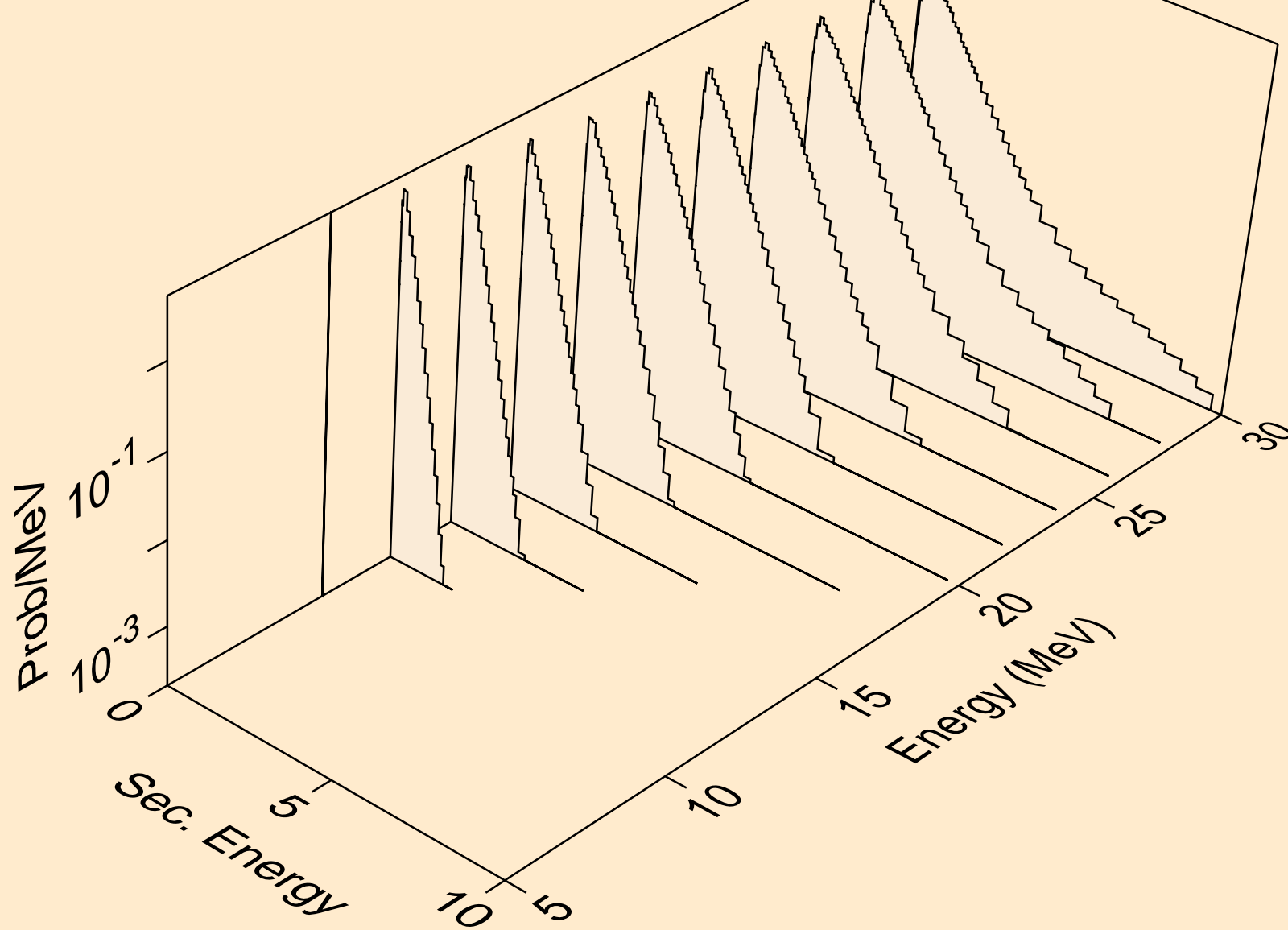
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



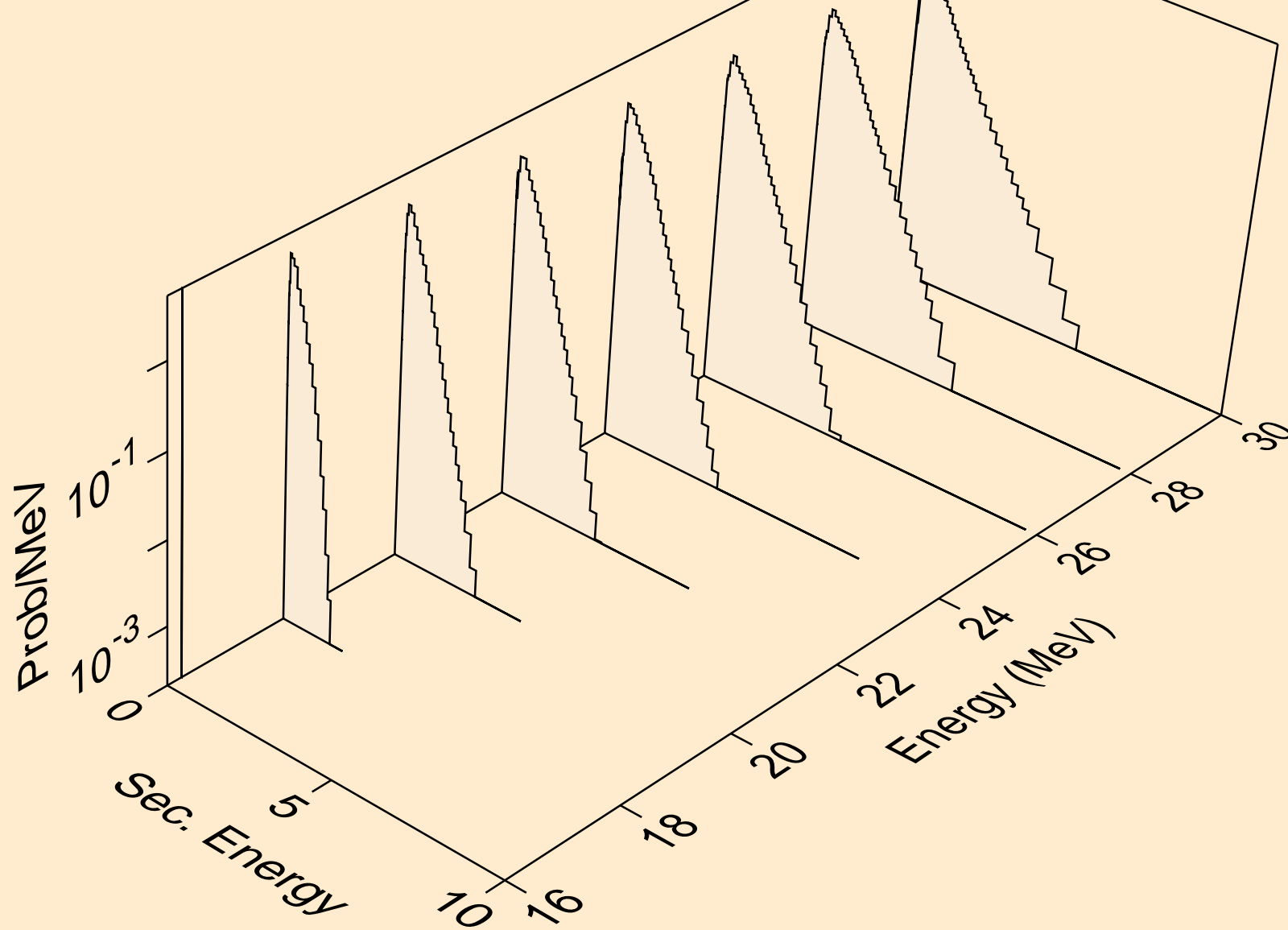
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)

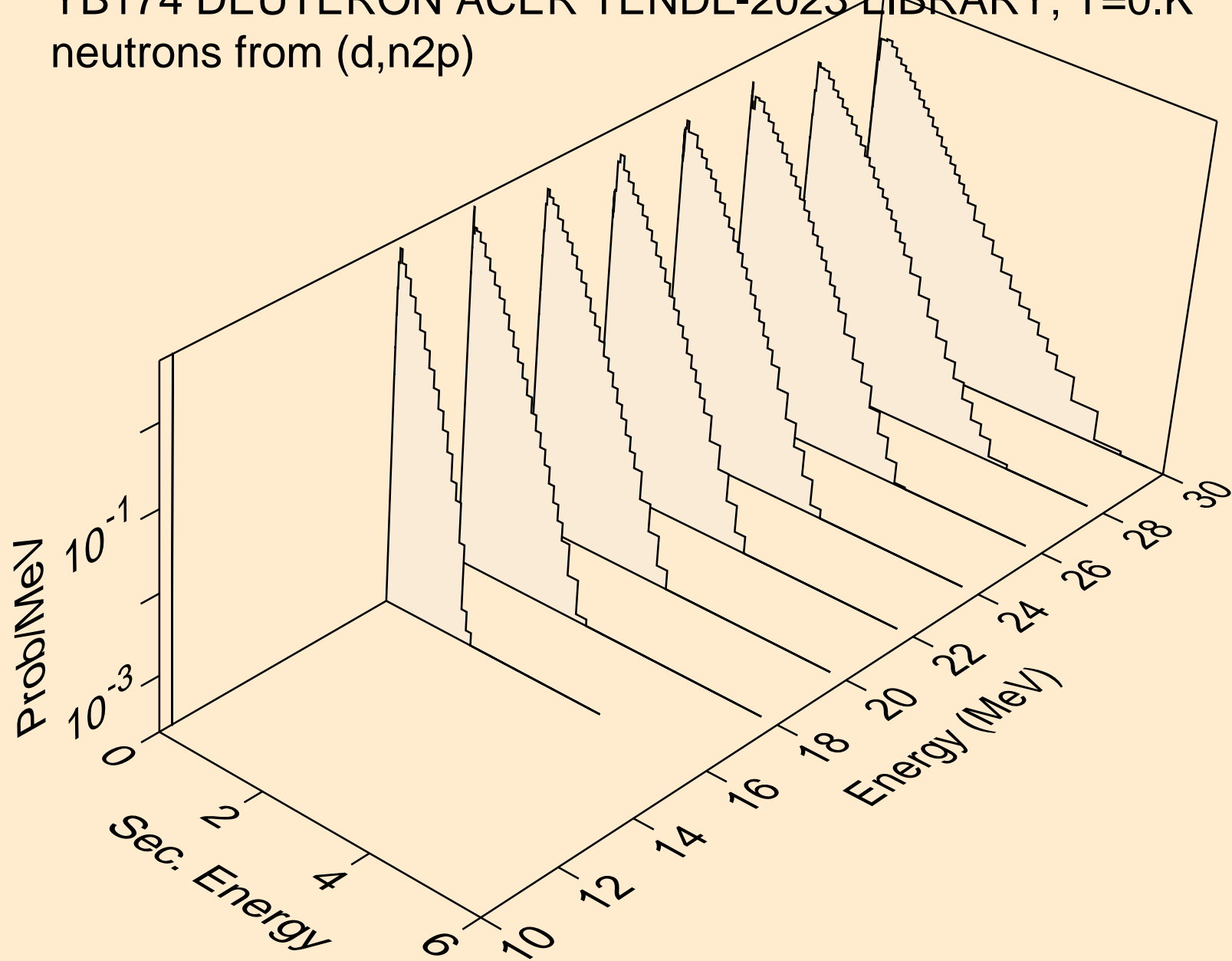


YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

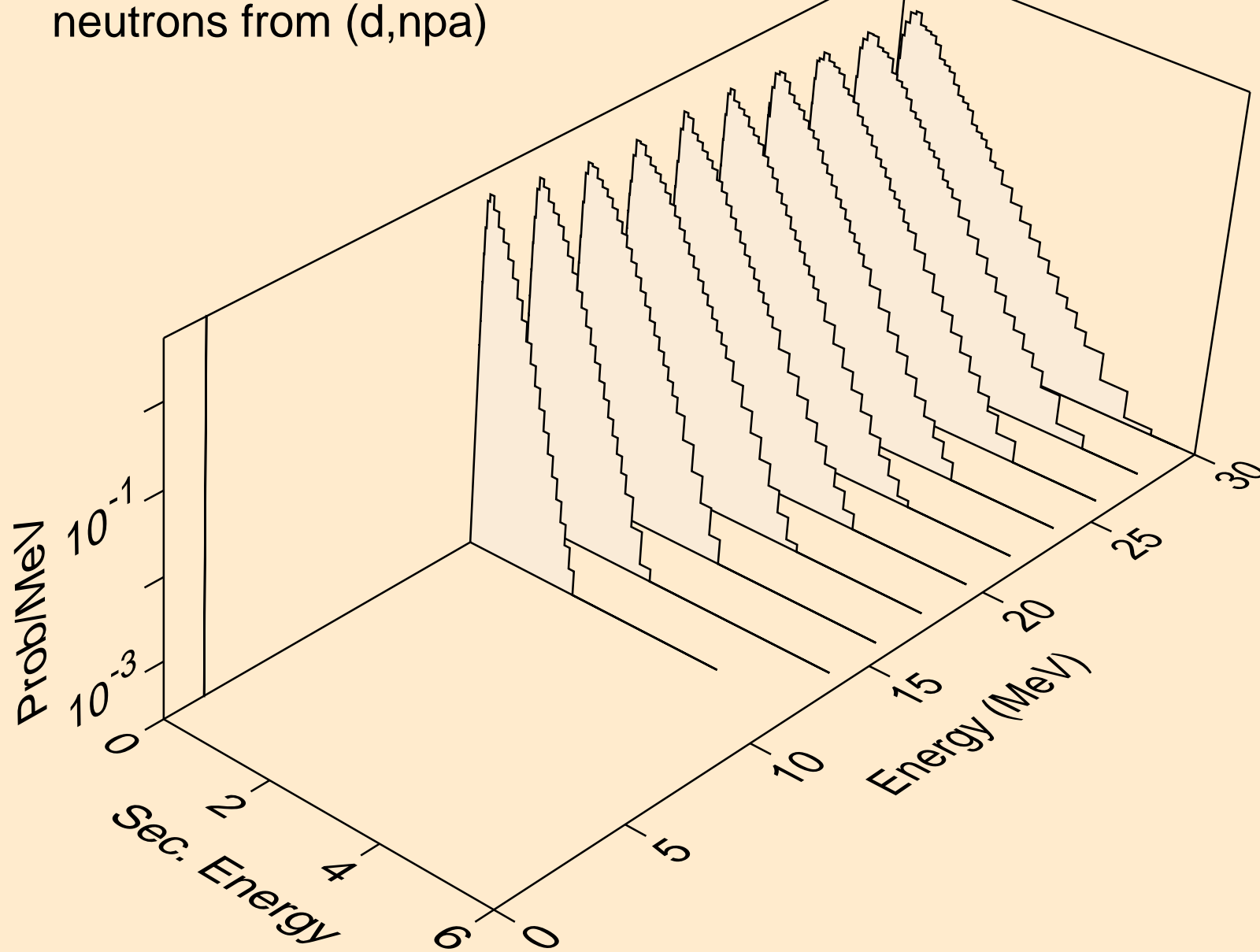




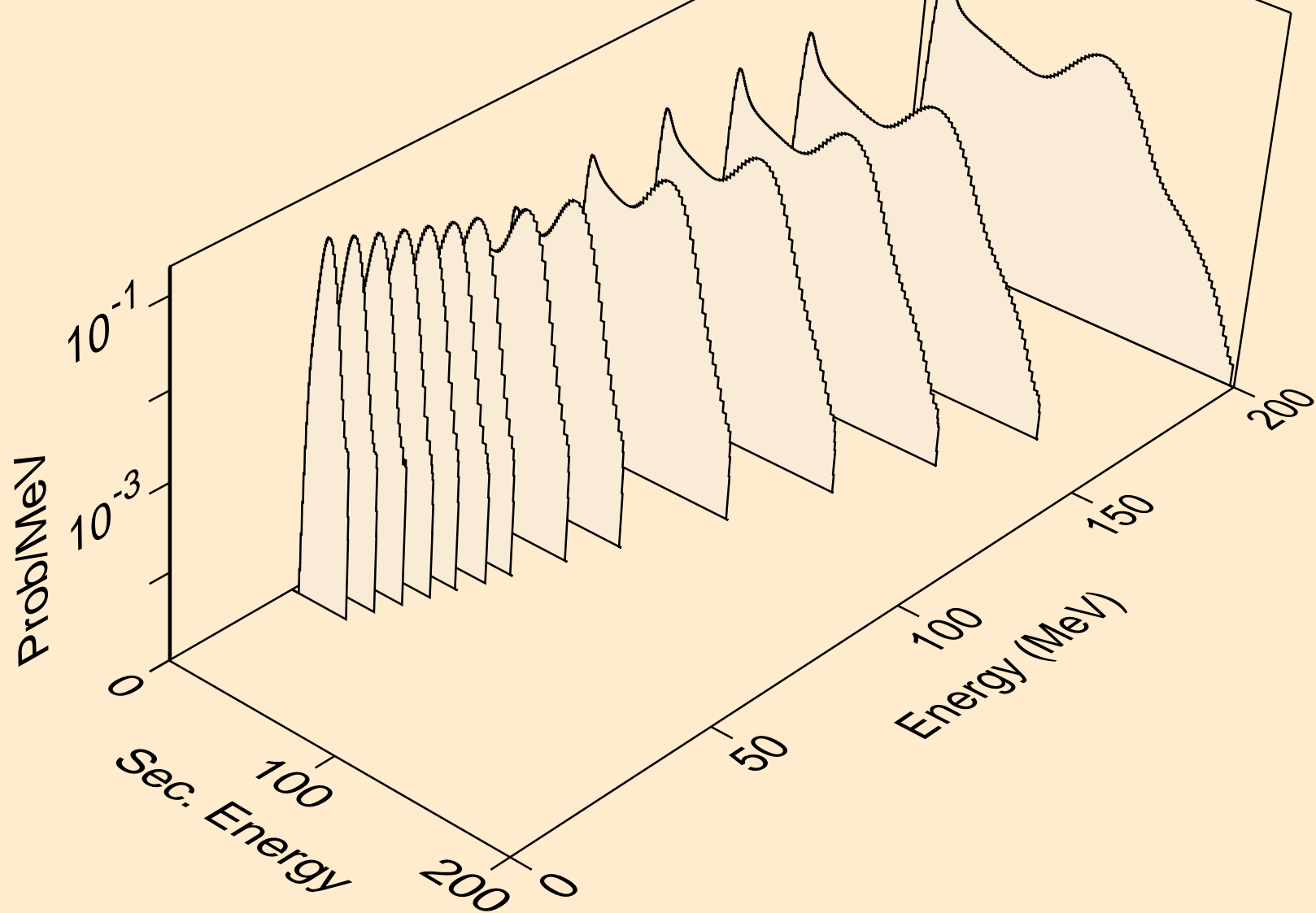
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



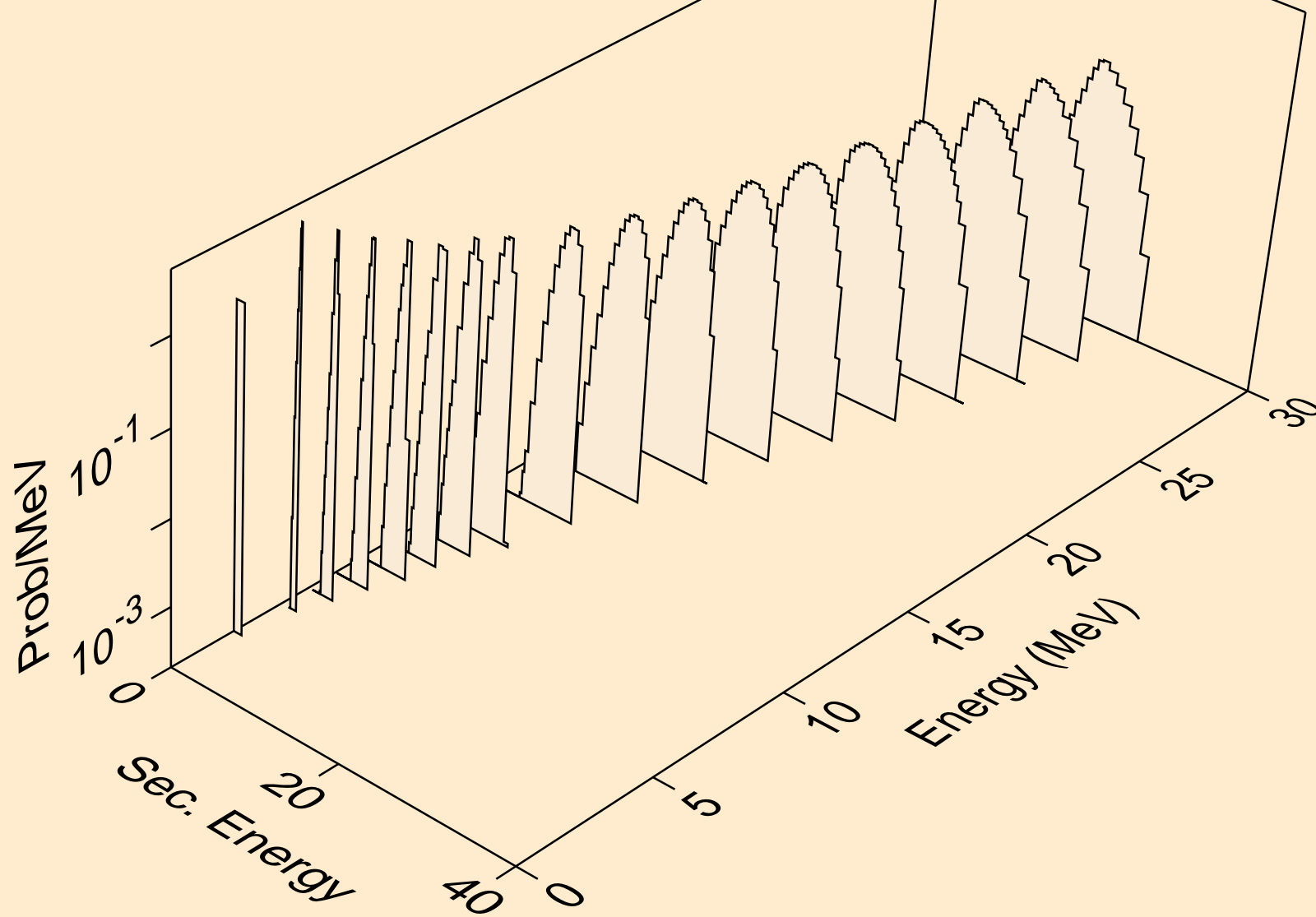
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



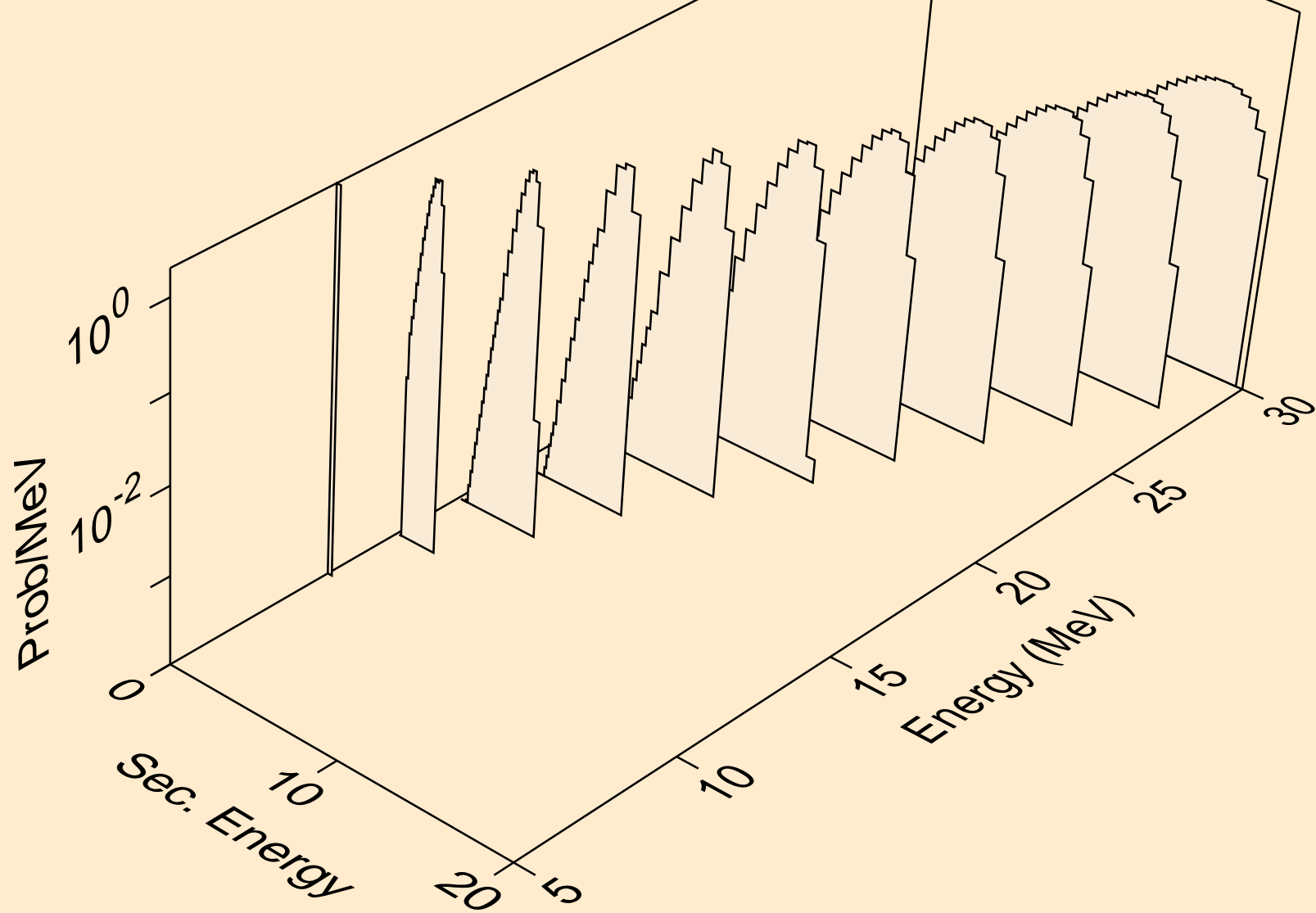
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



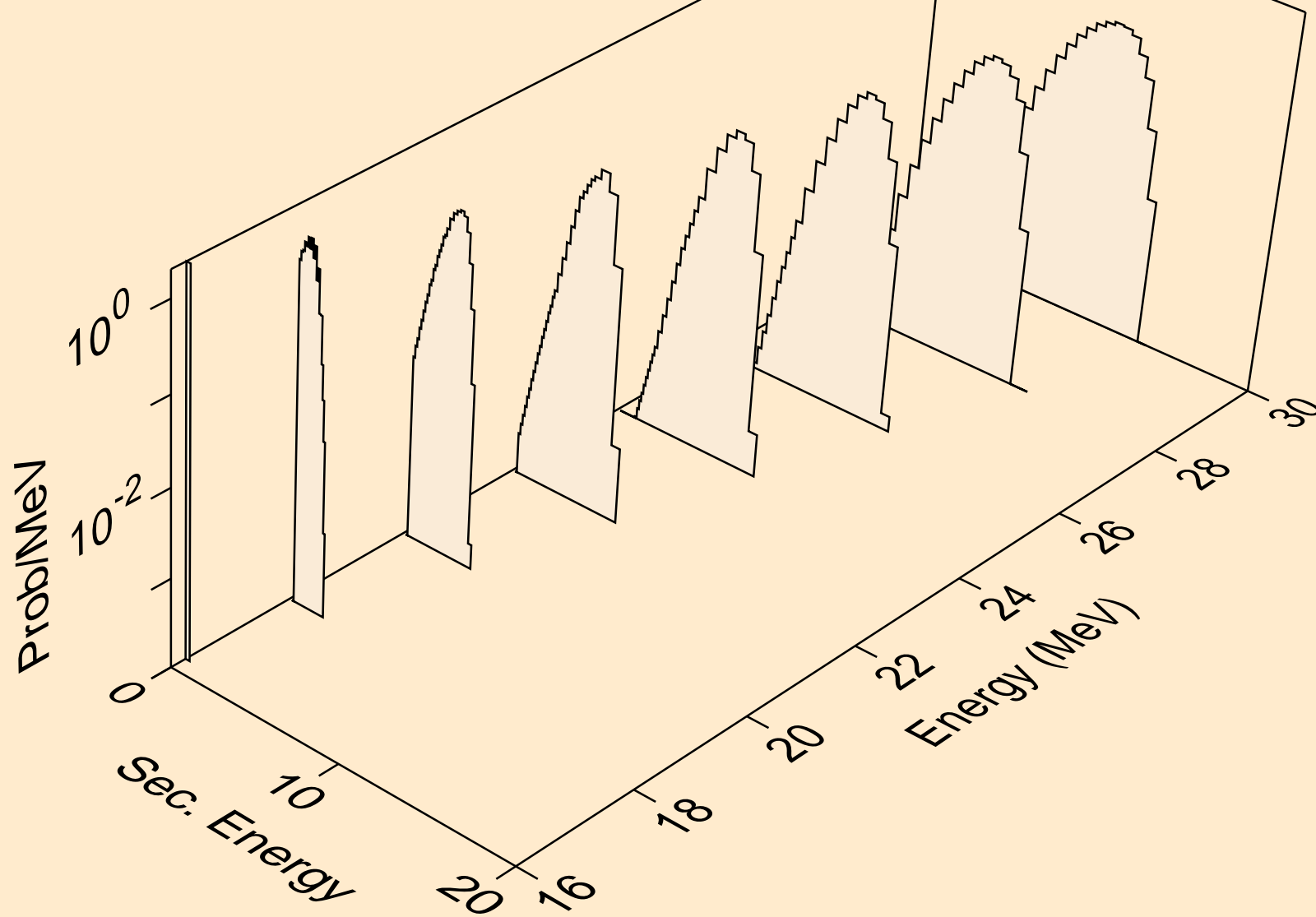
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



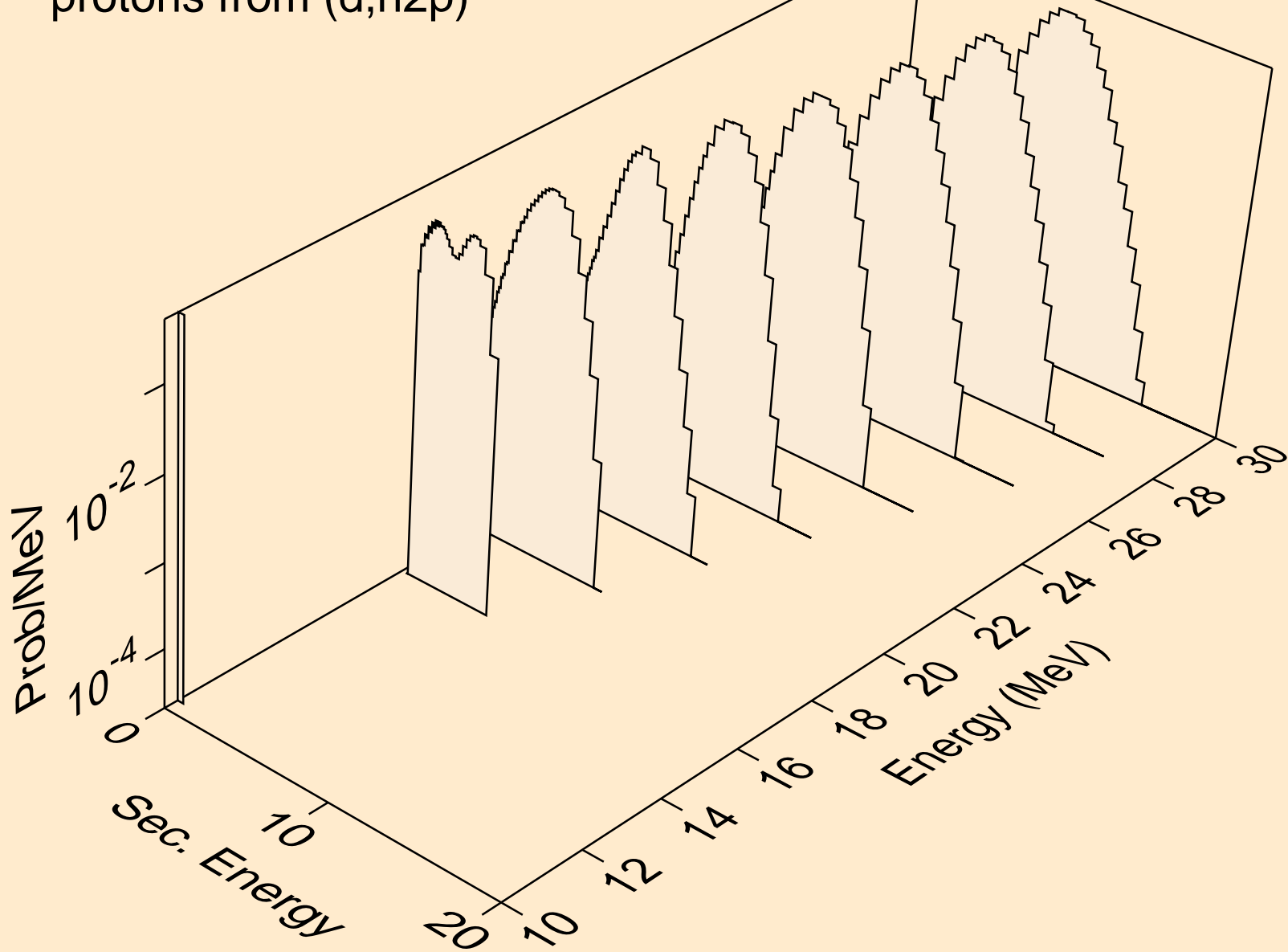
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



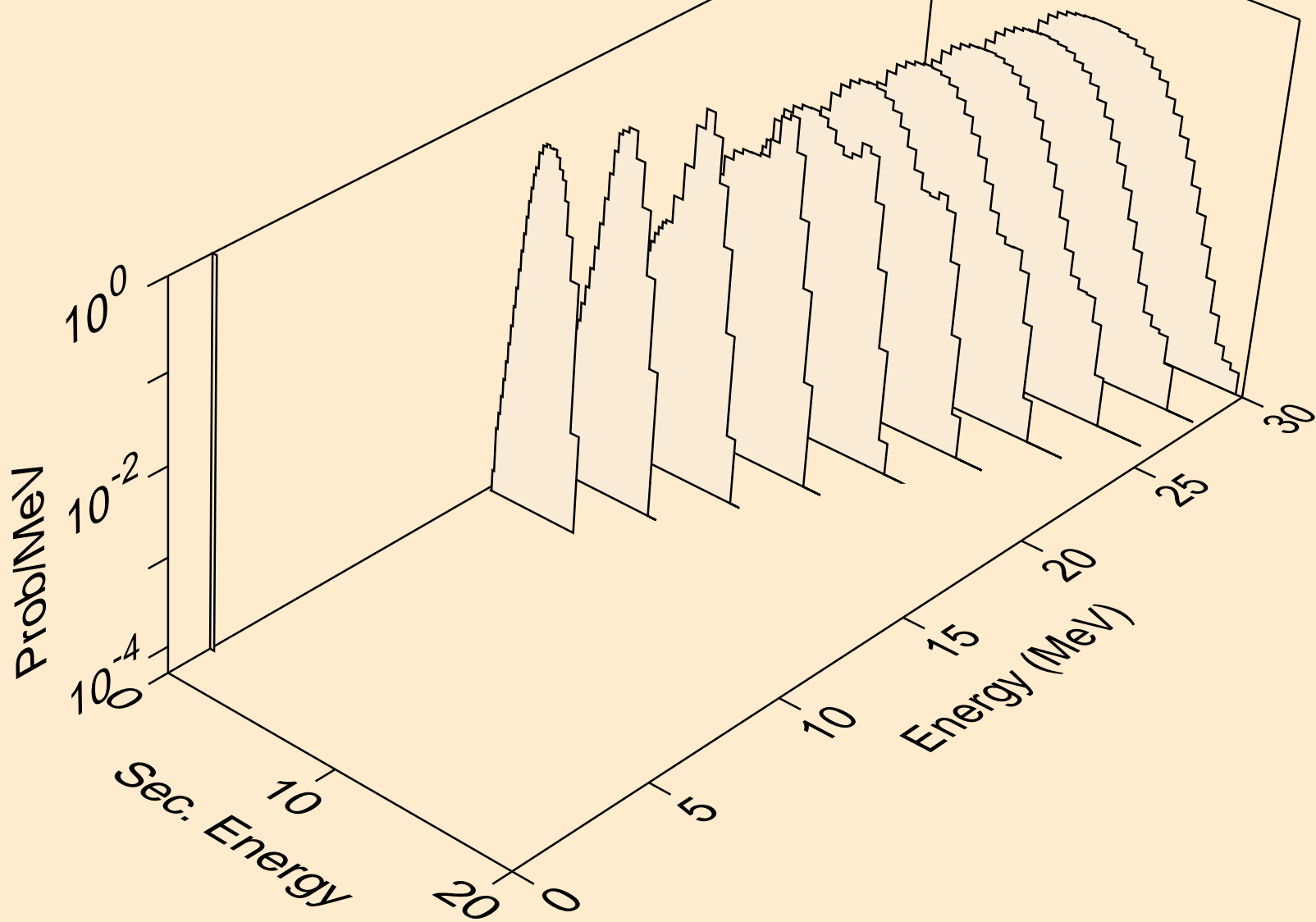
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

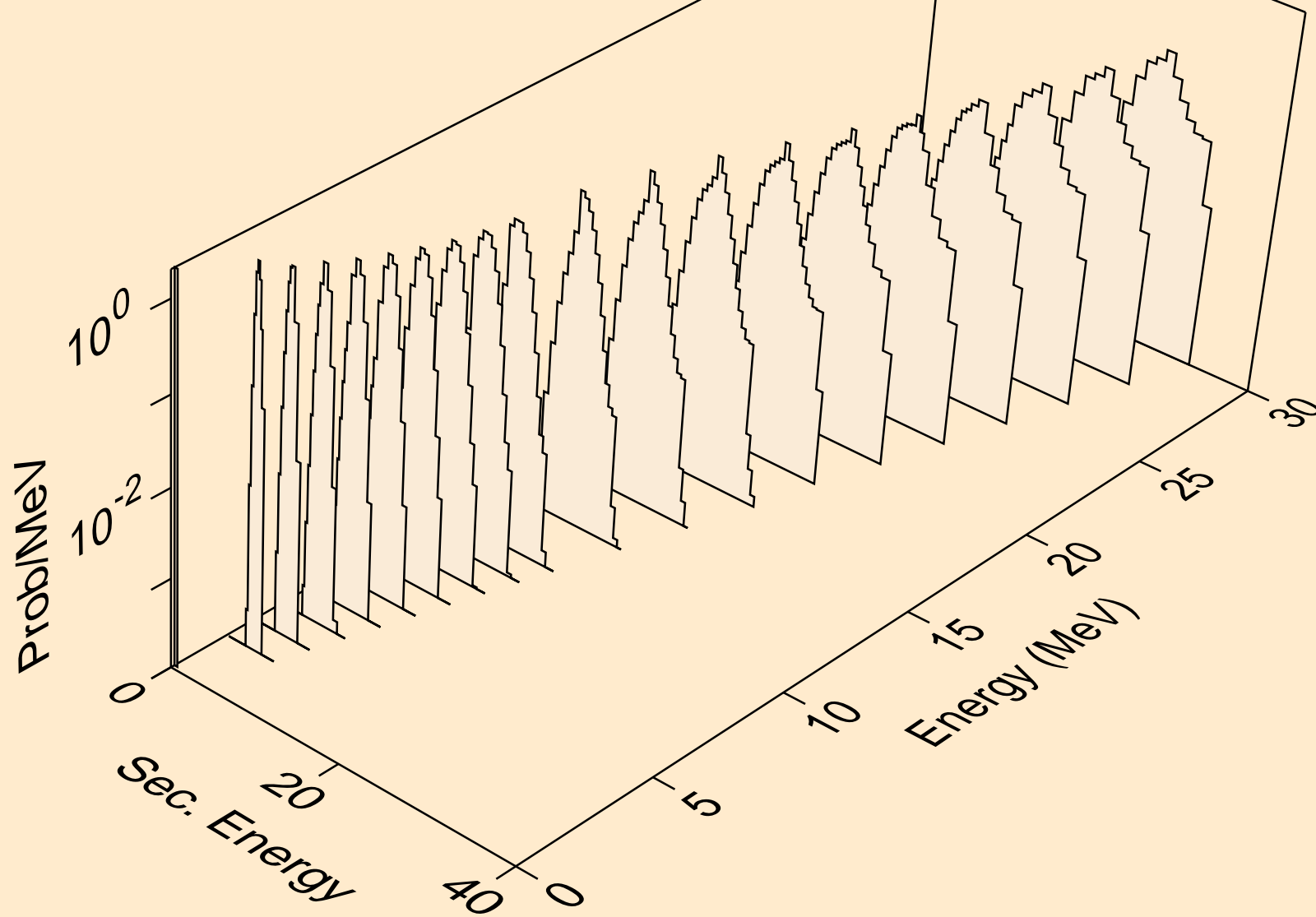


YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)

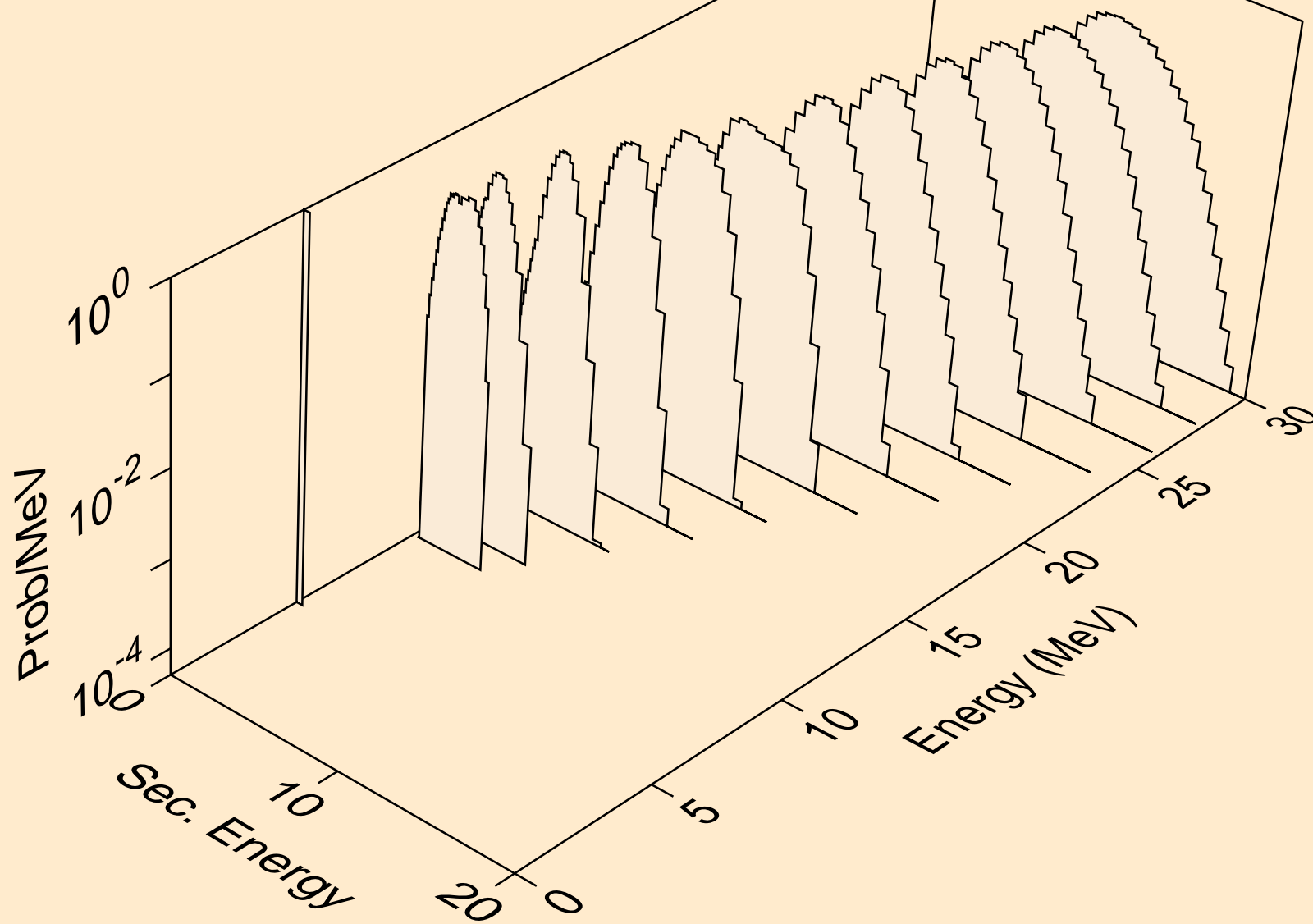




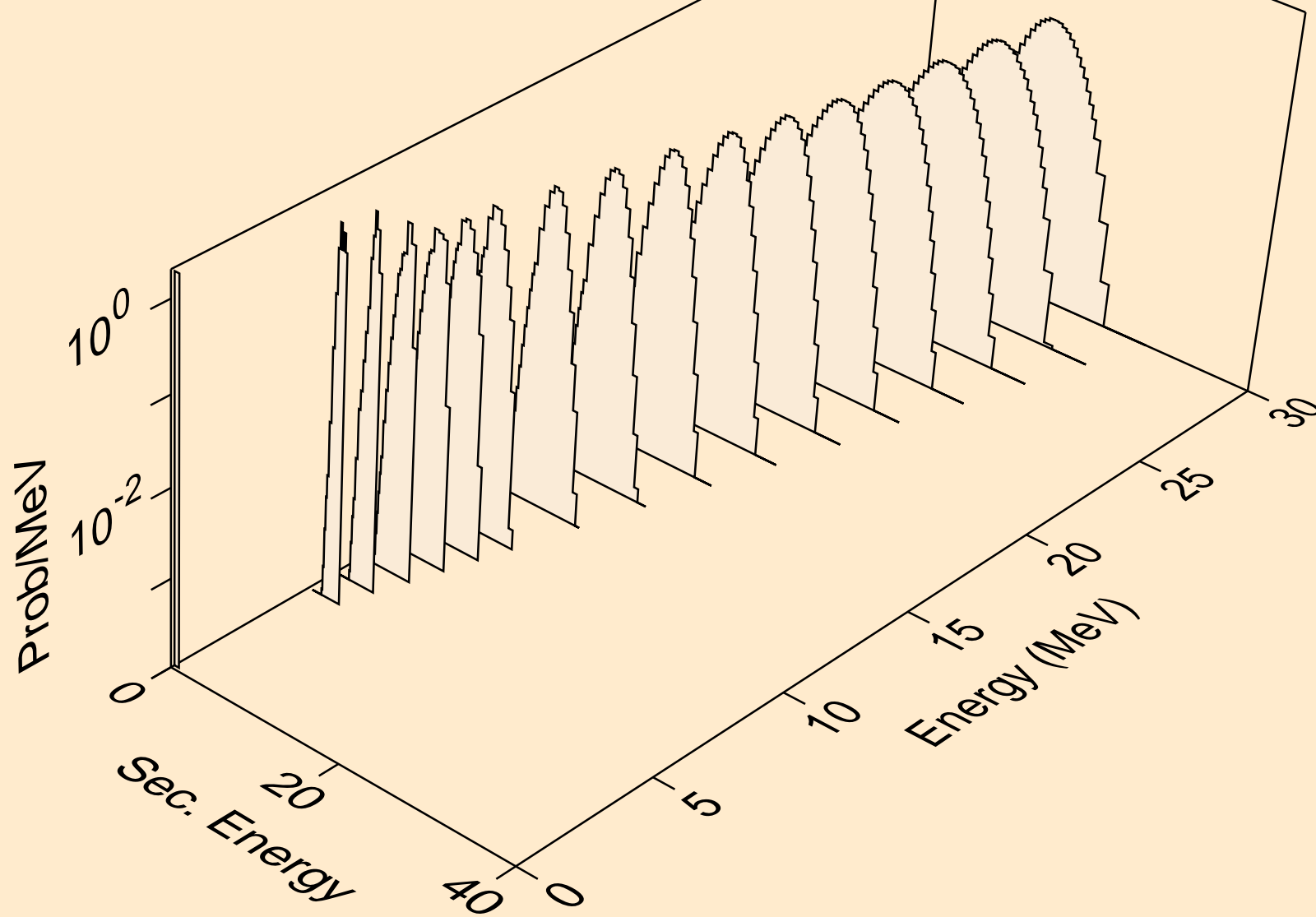
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



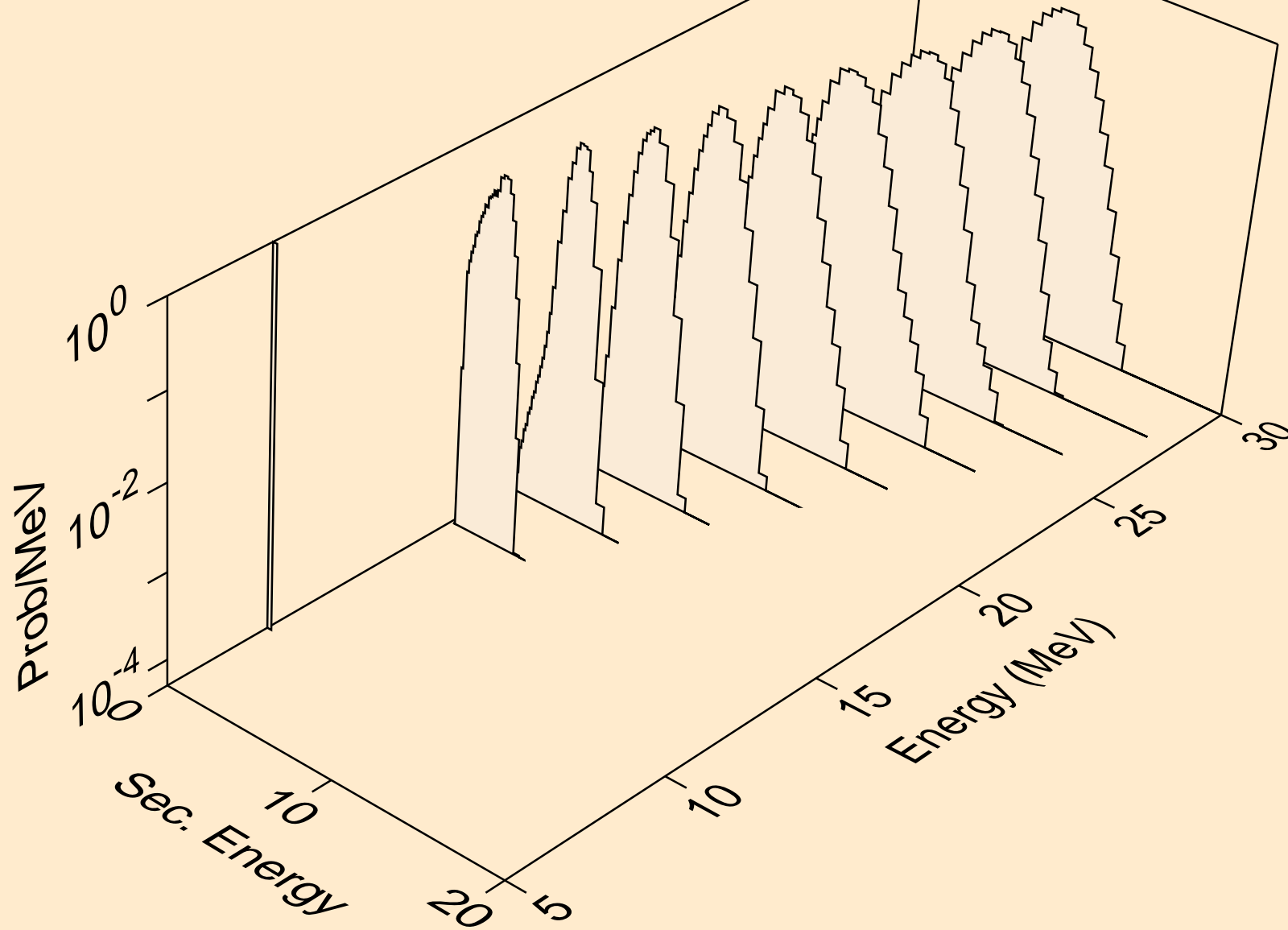
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



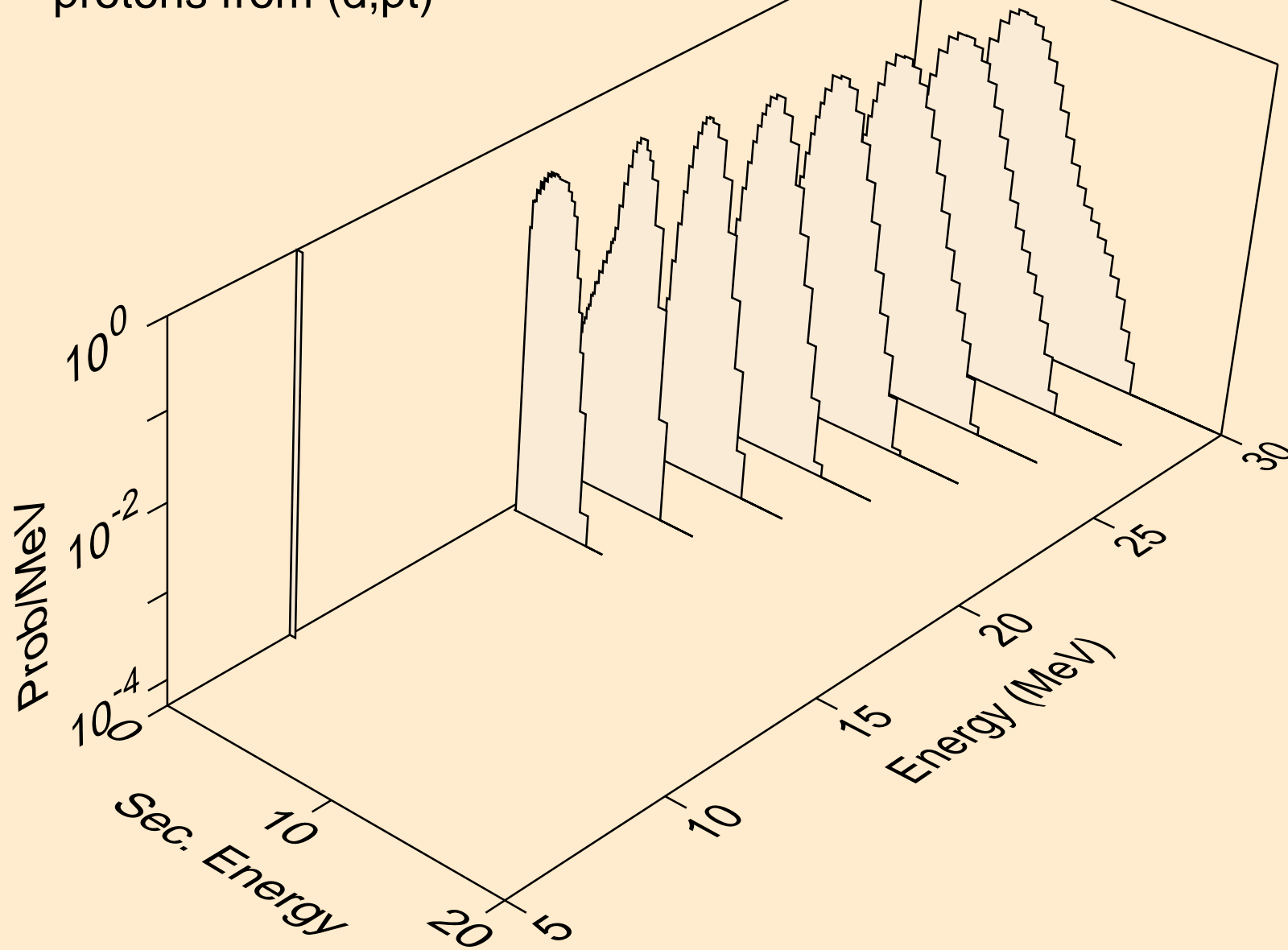
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



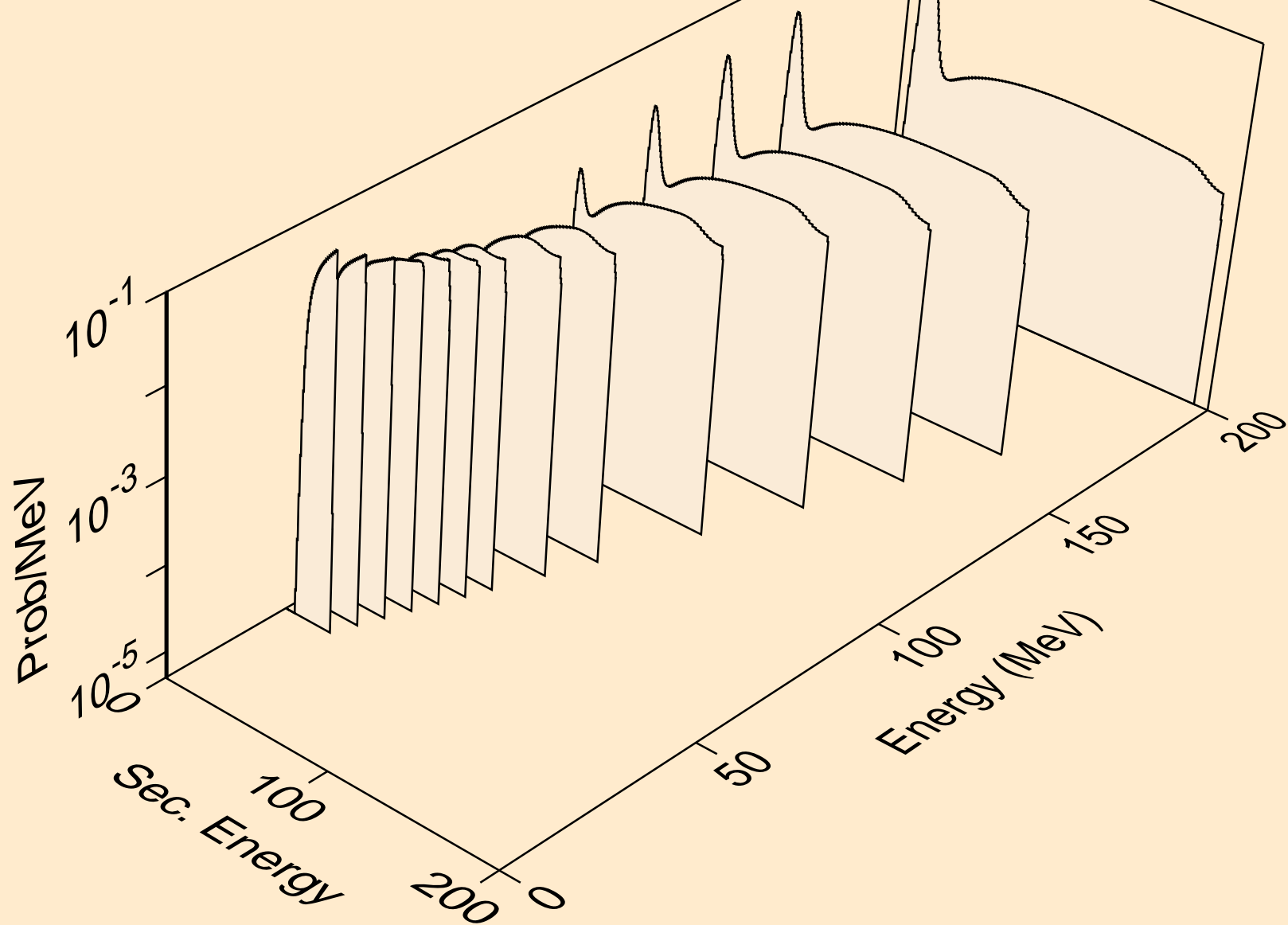
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



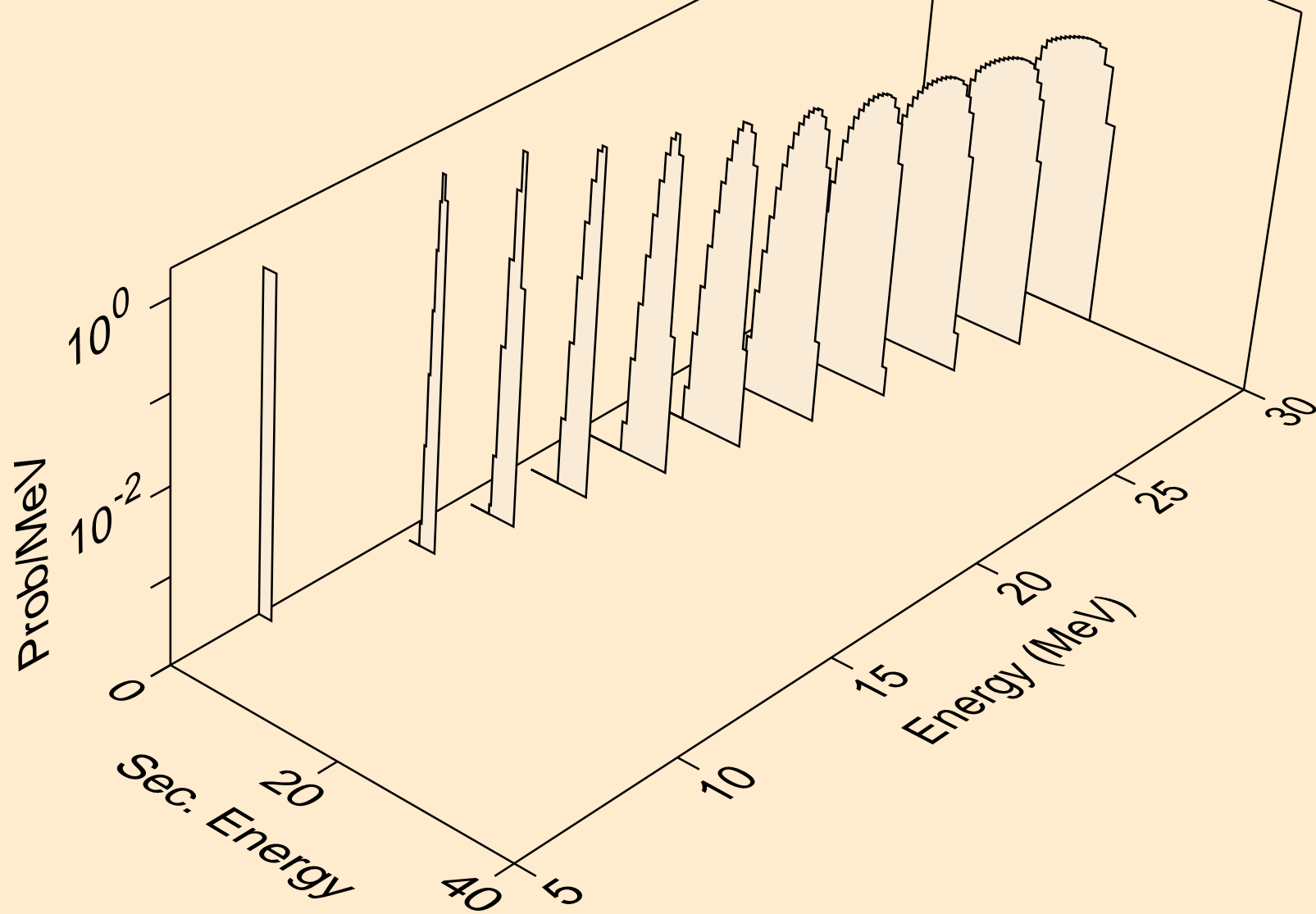
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



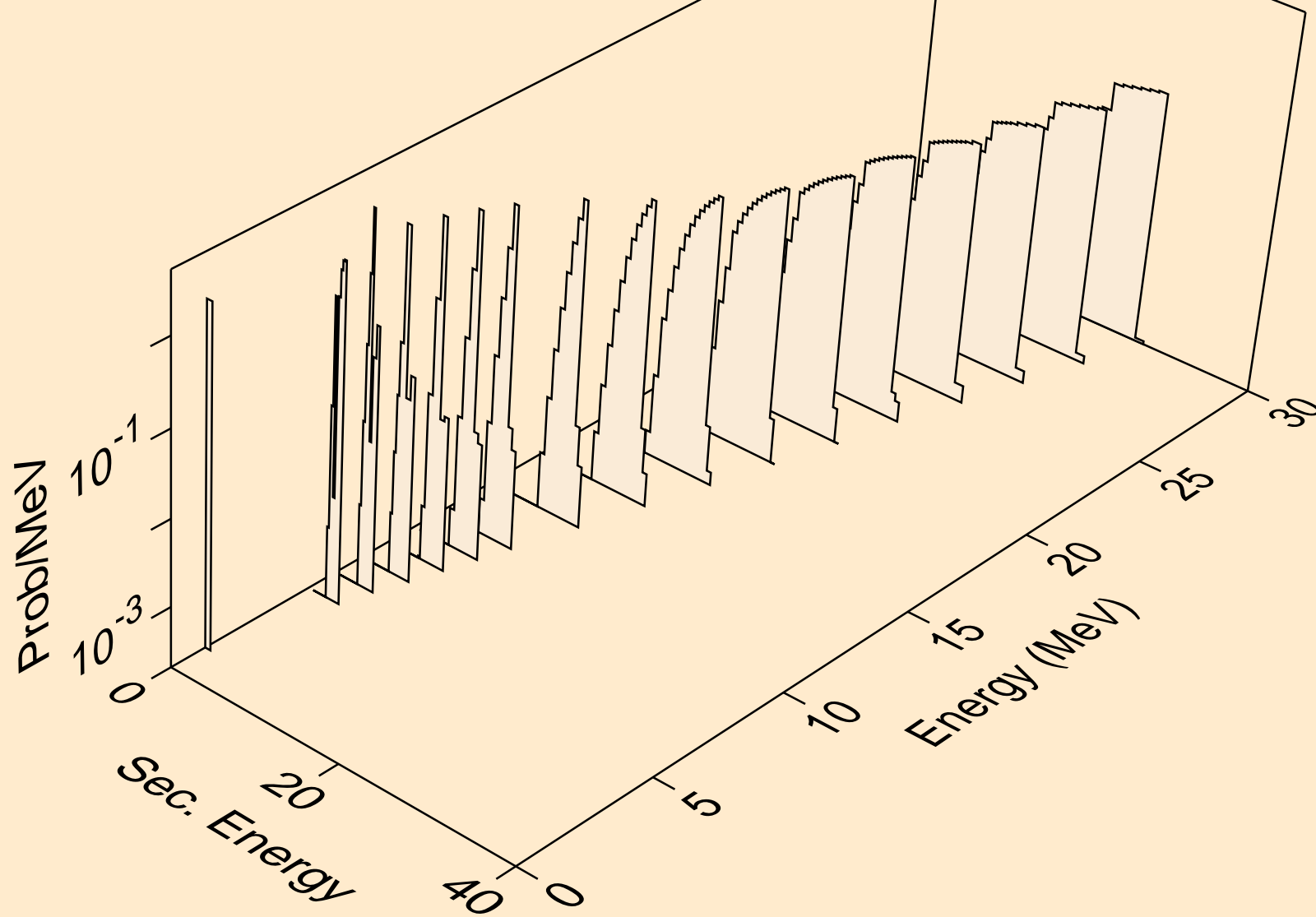
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

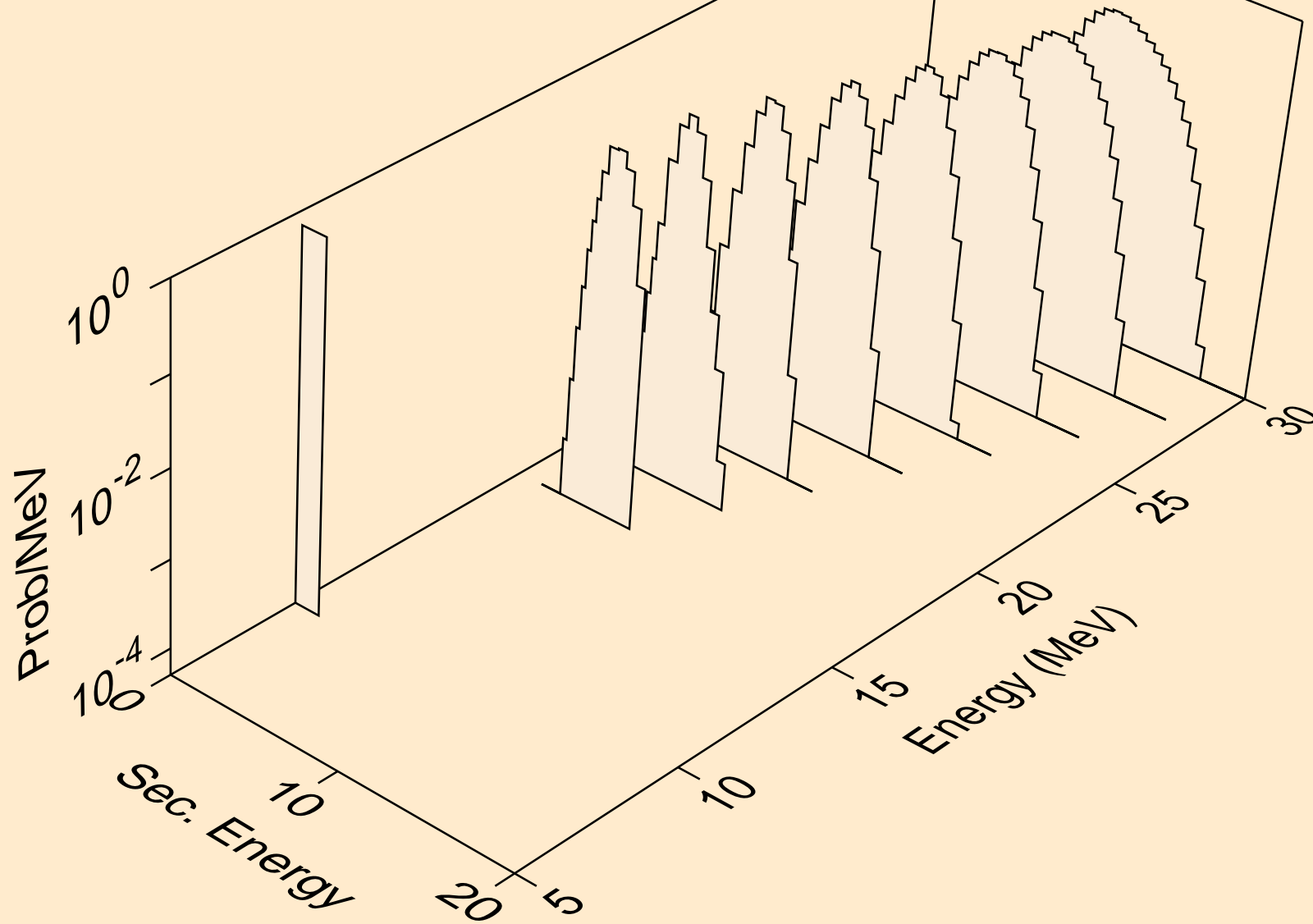


YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)

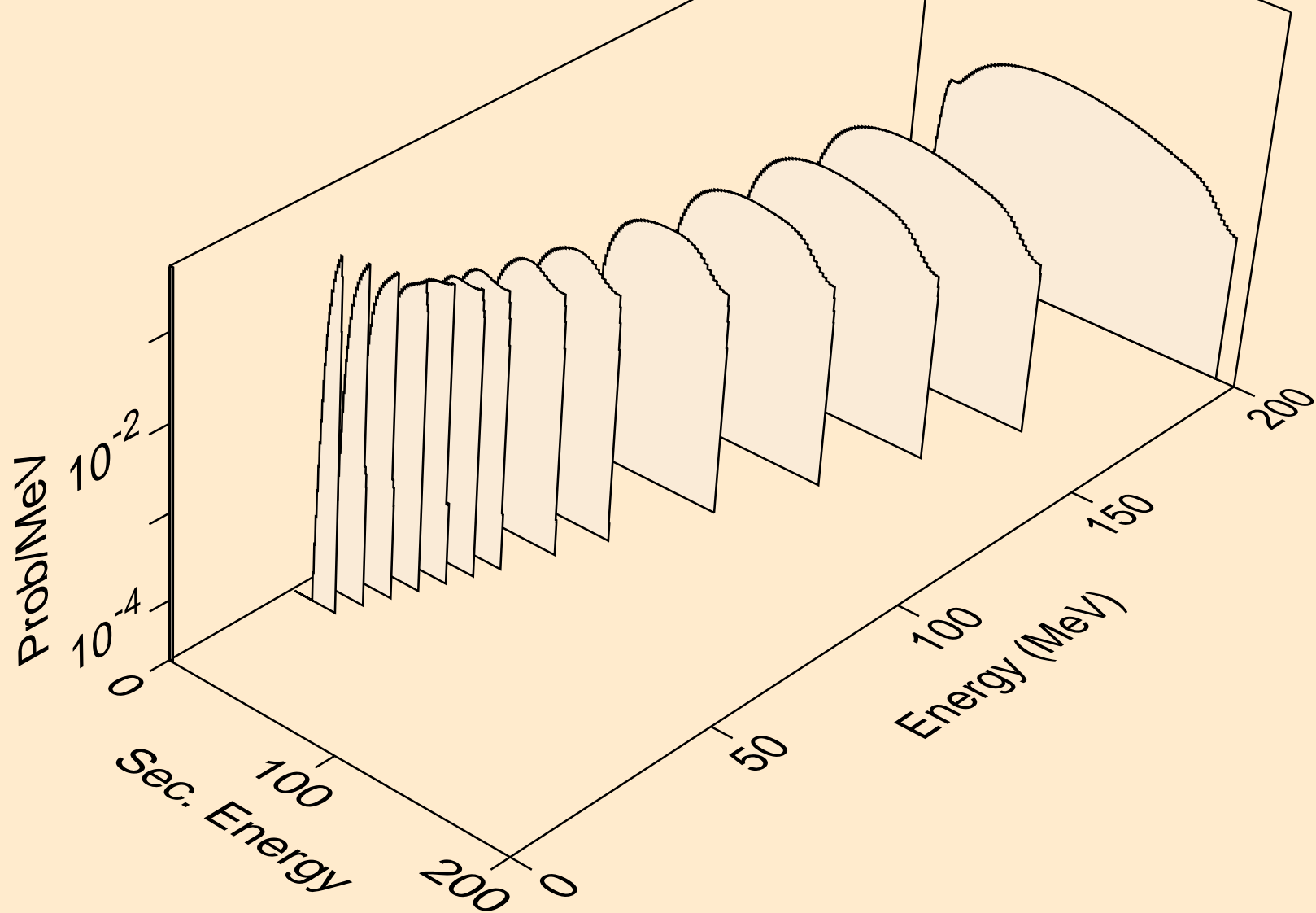




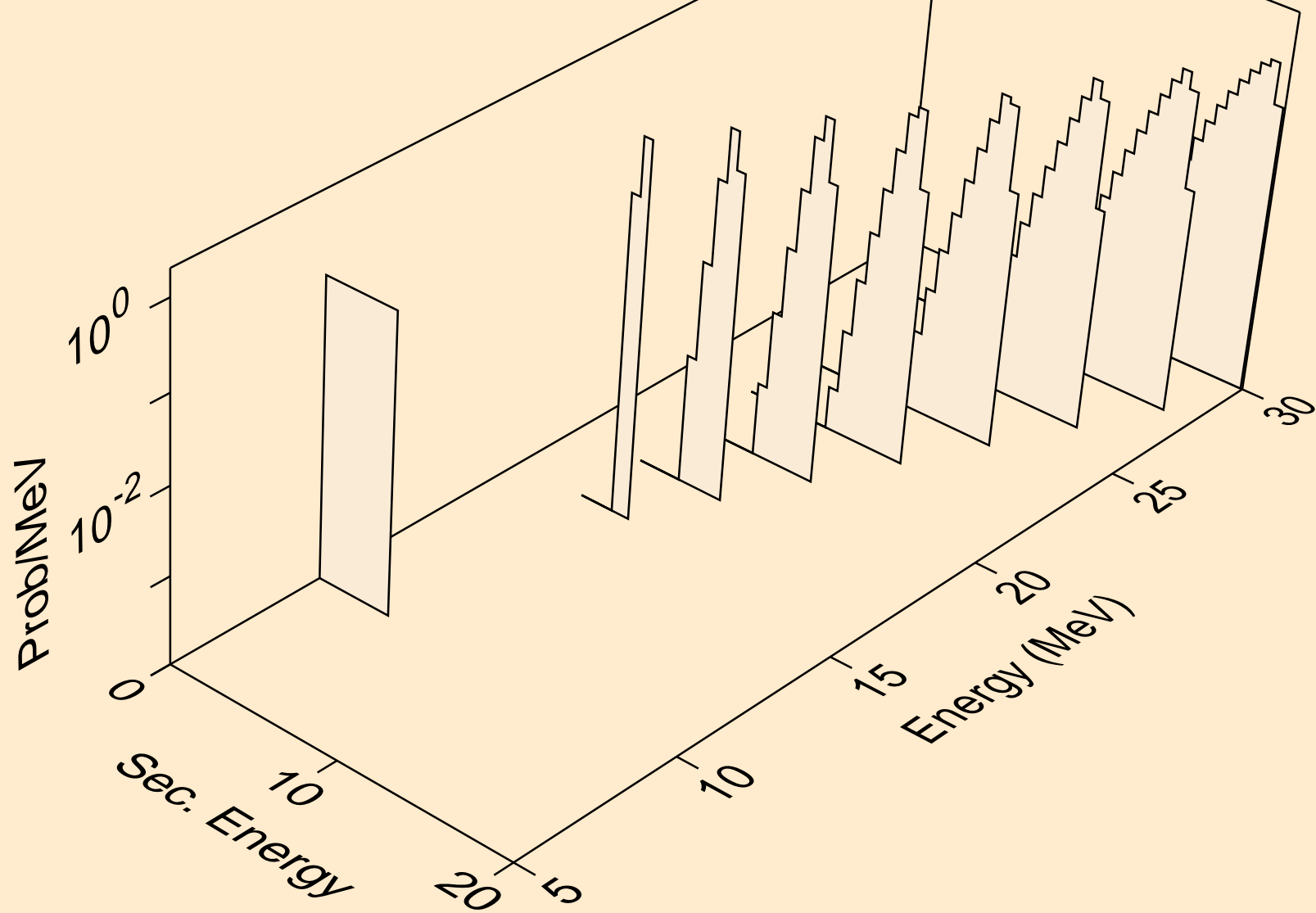
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



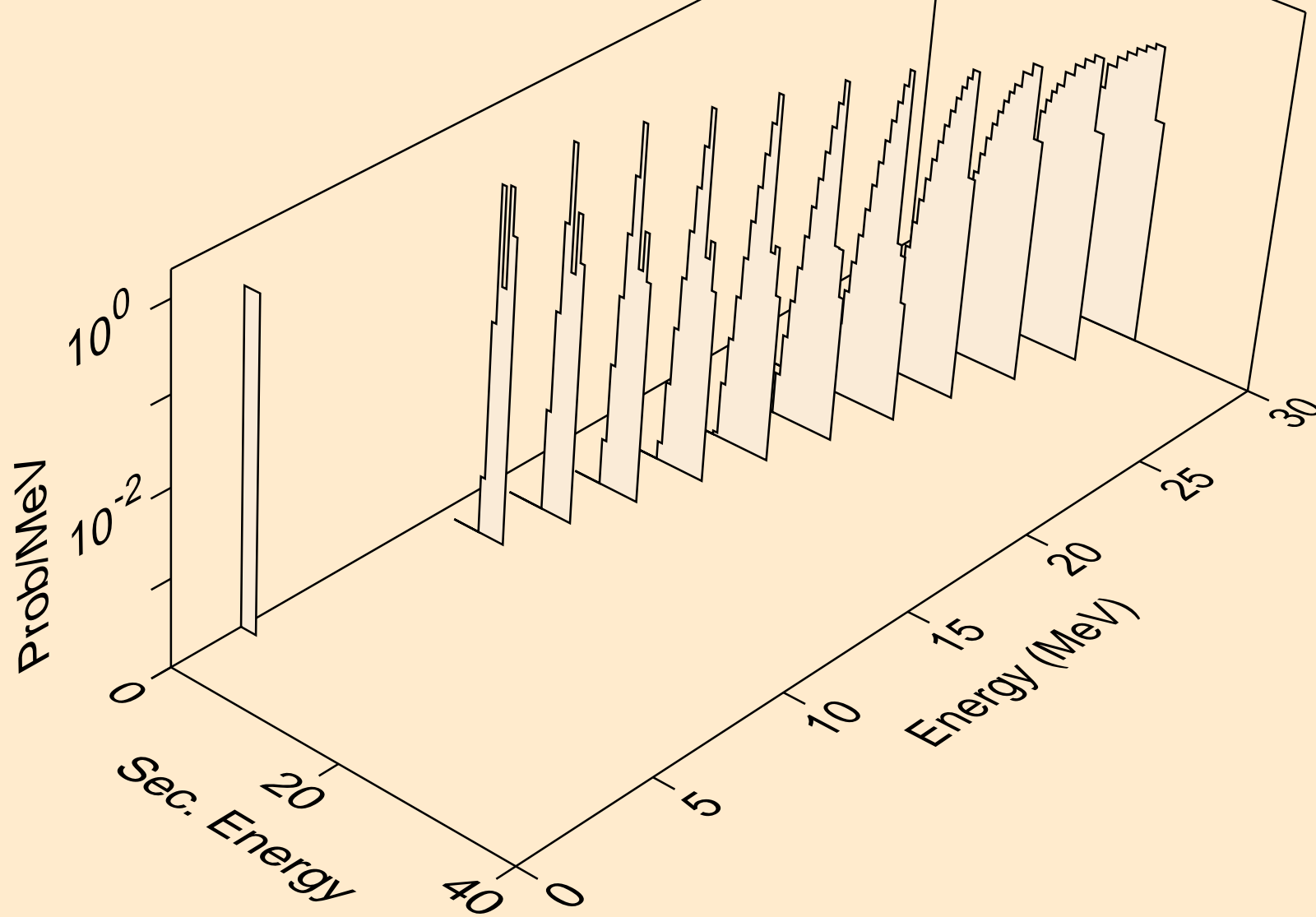
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



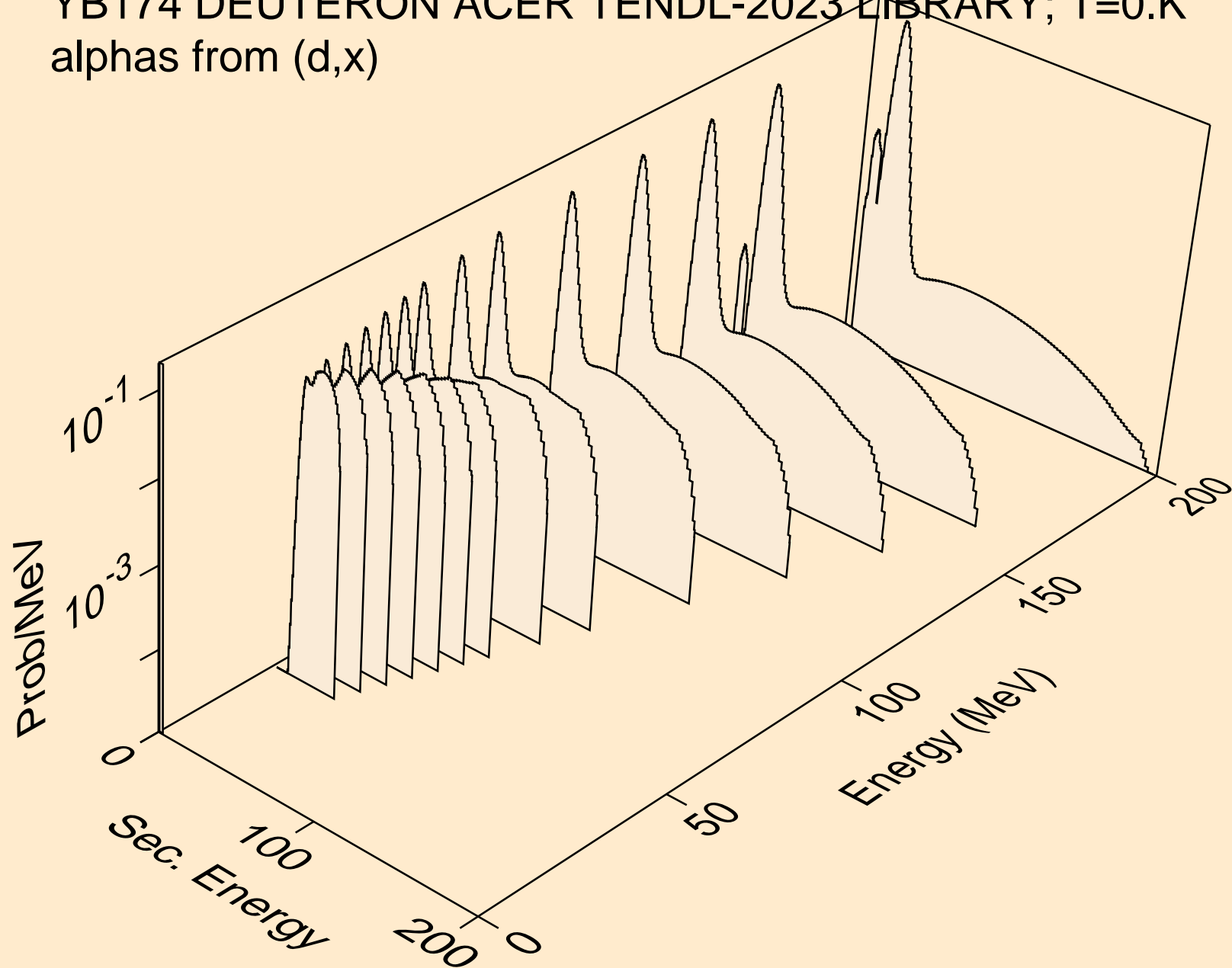
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



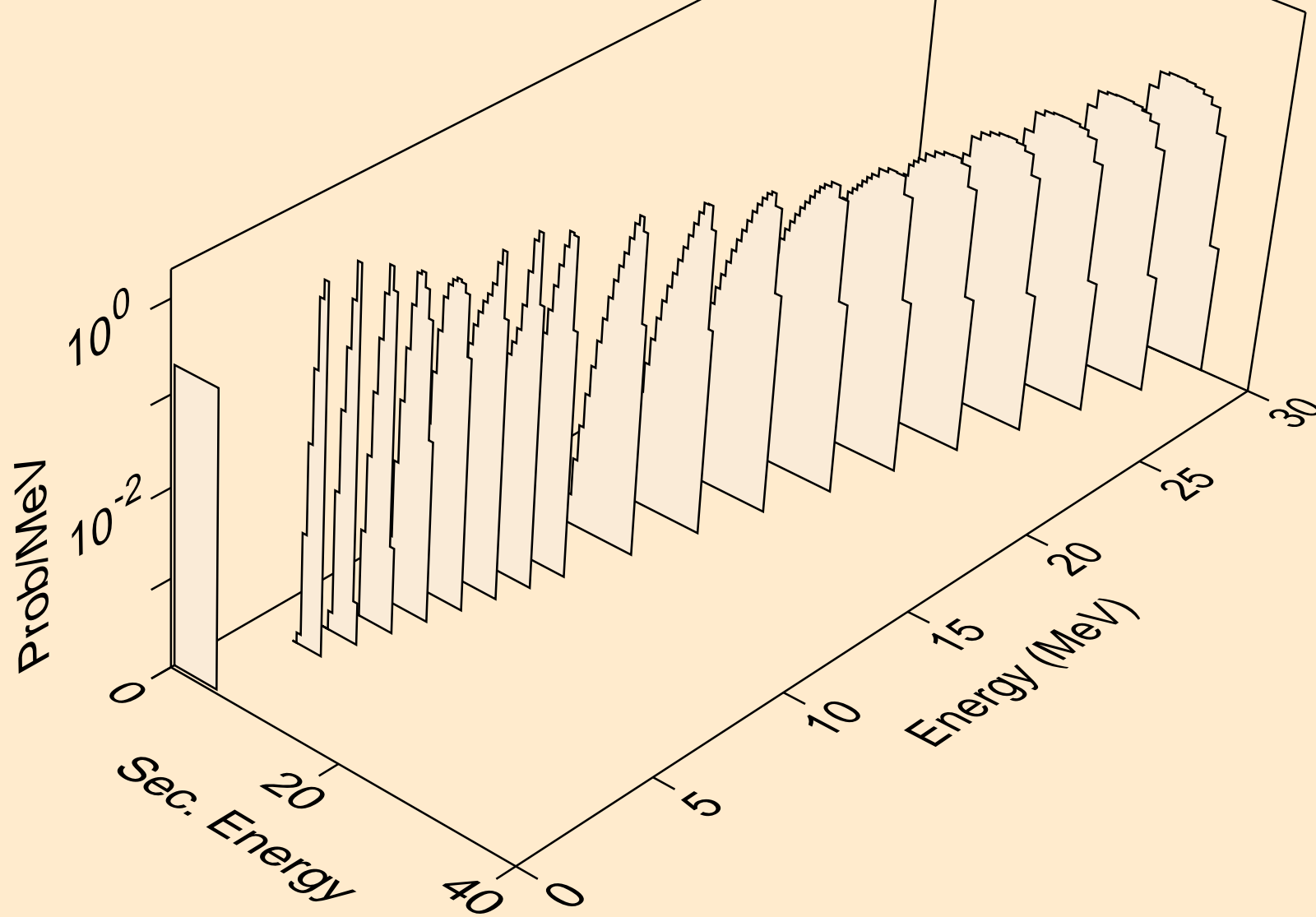
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



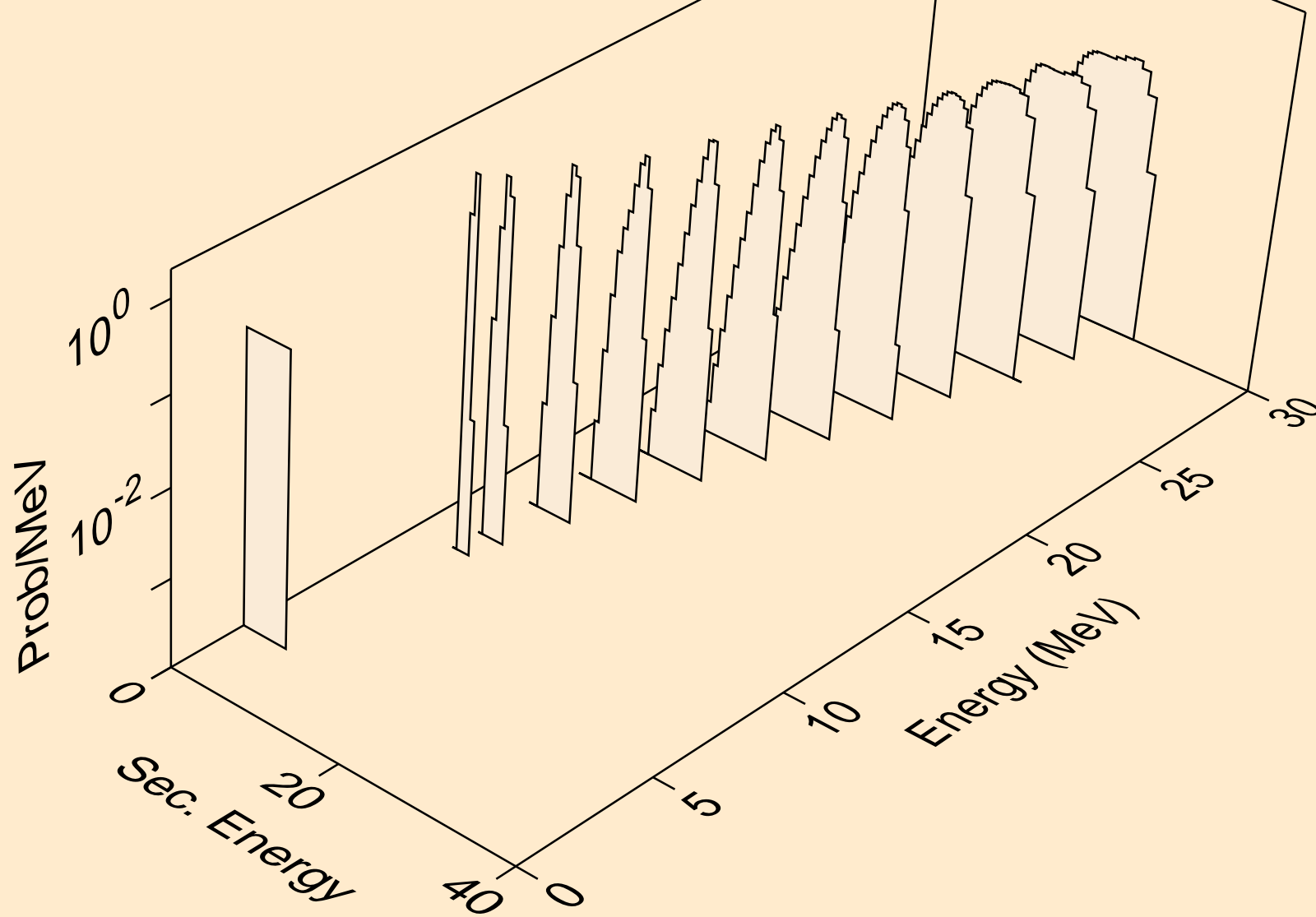
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



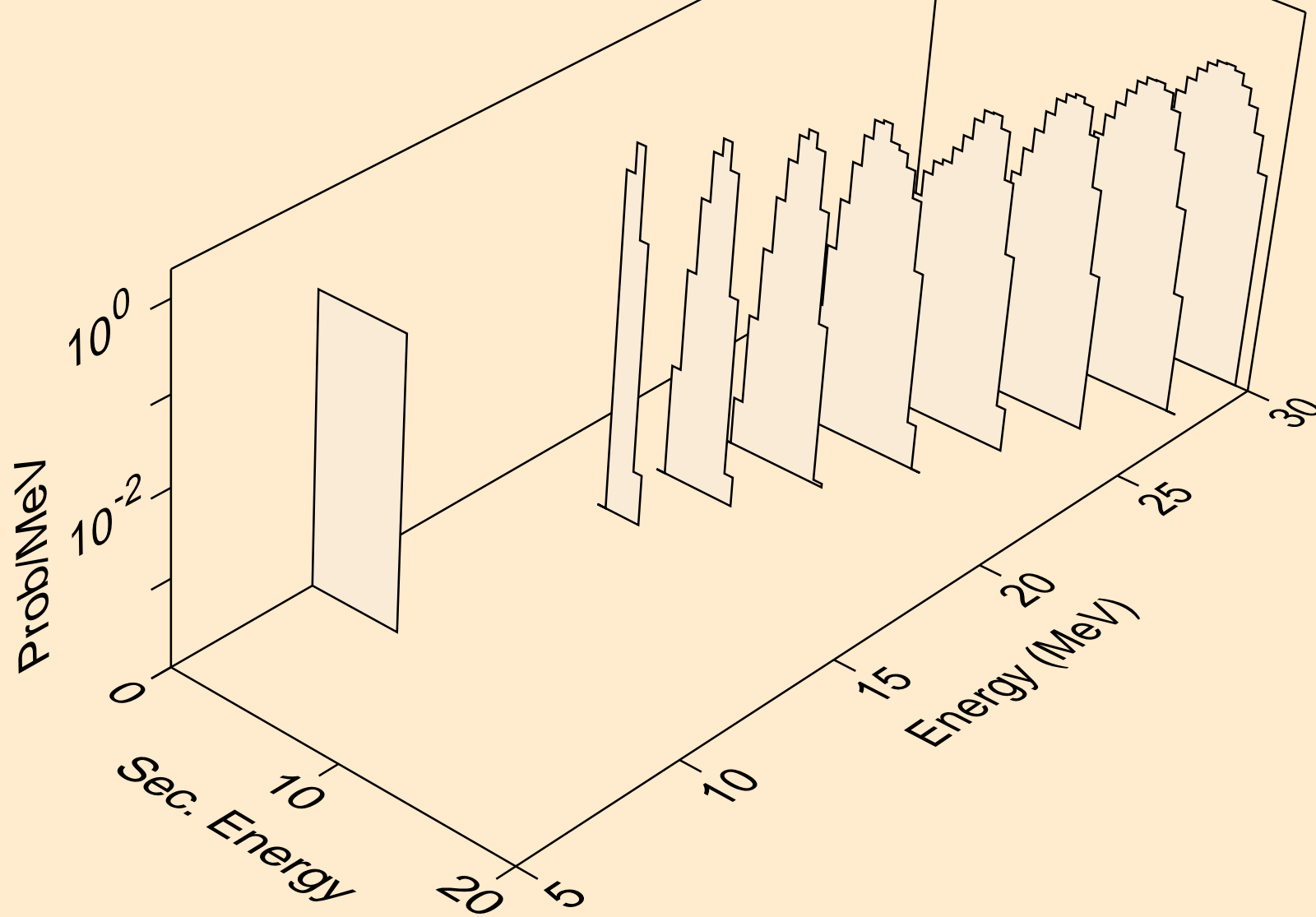
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

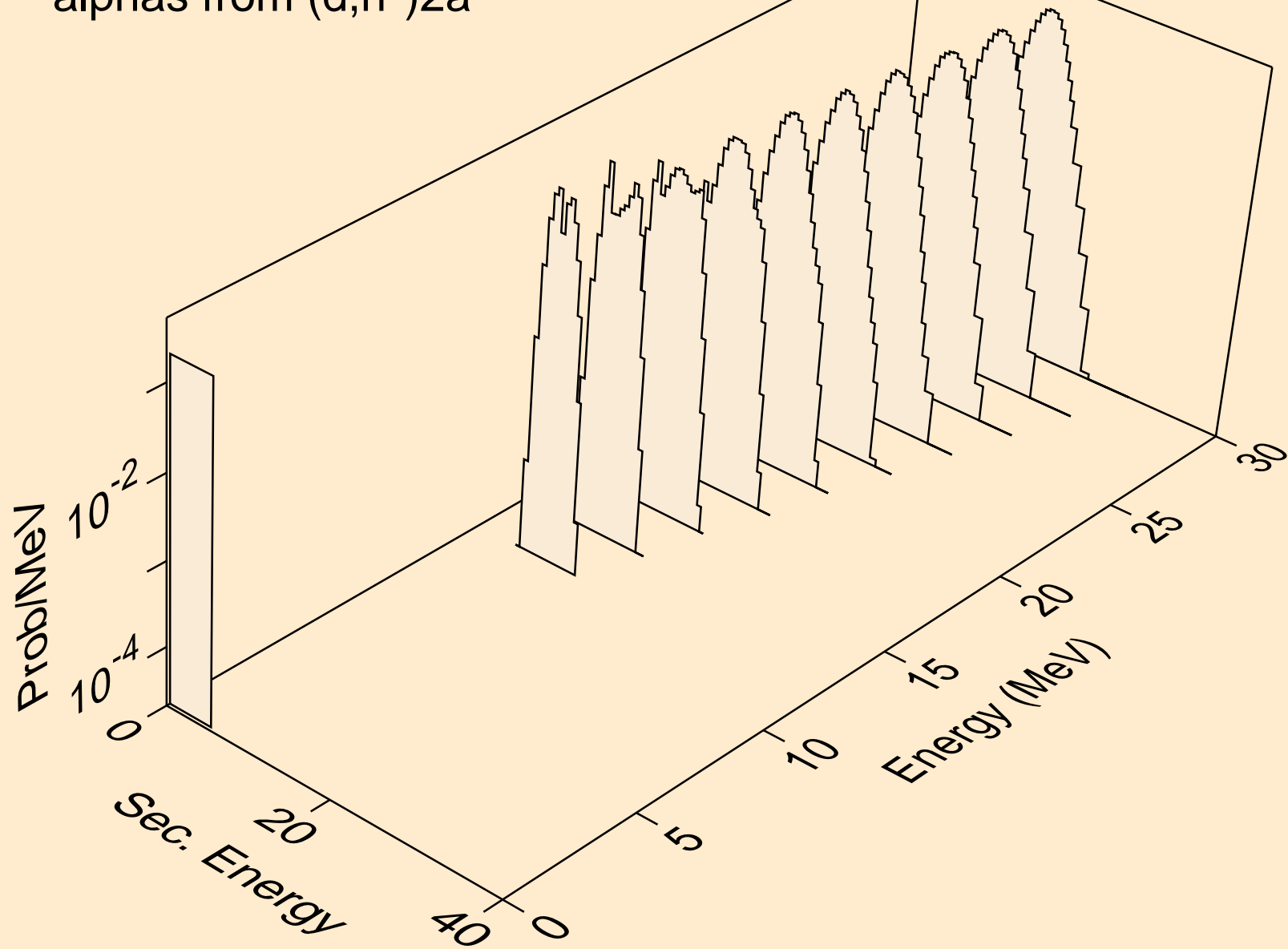


YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a

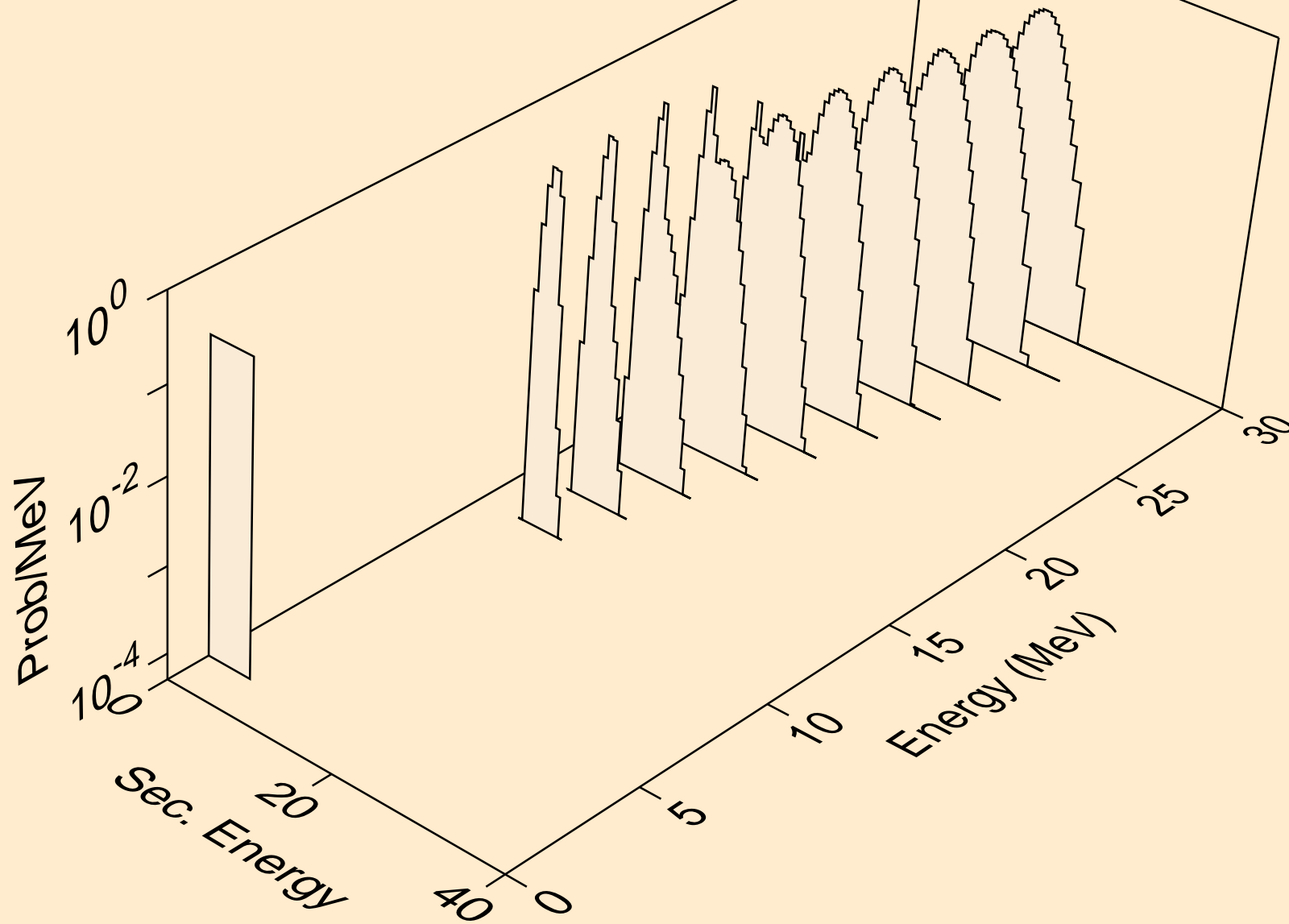




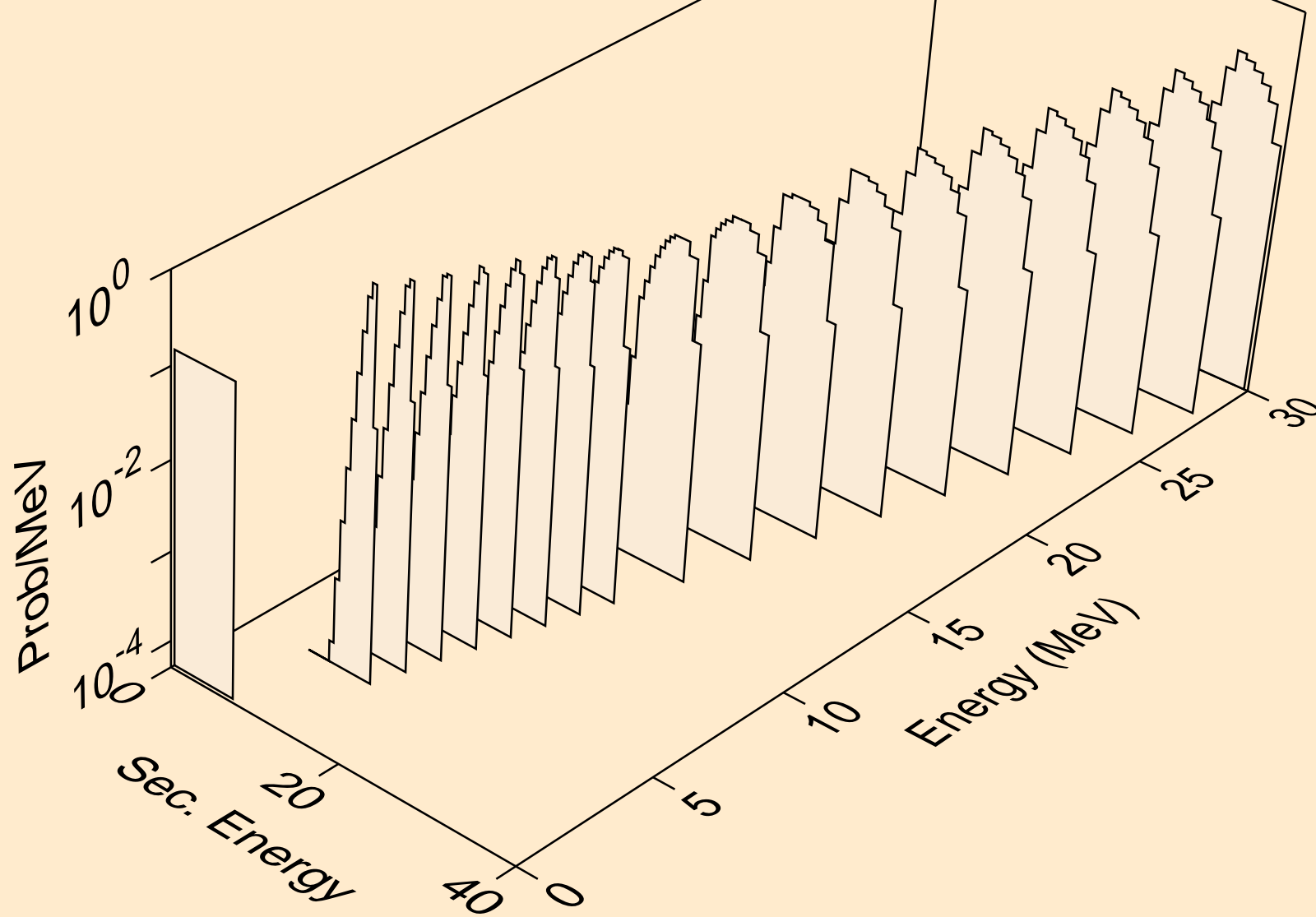
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



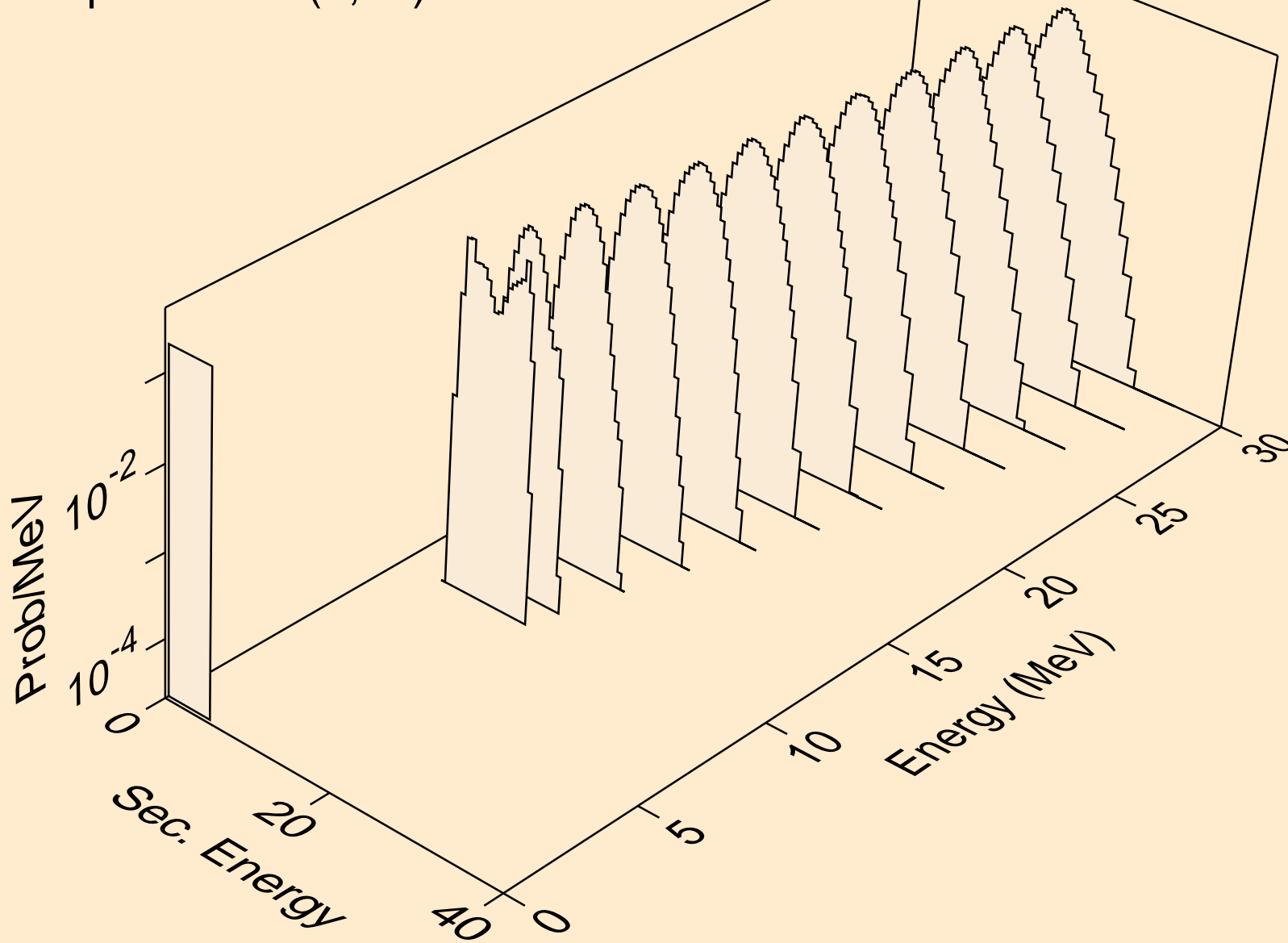
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



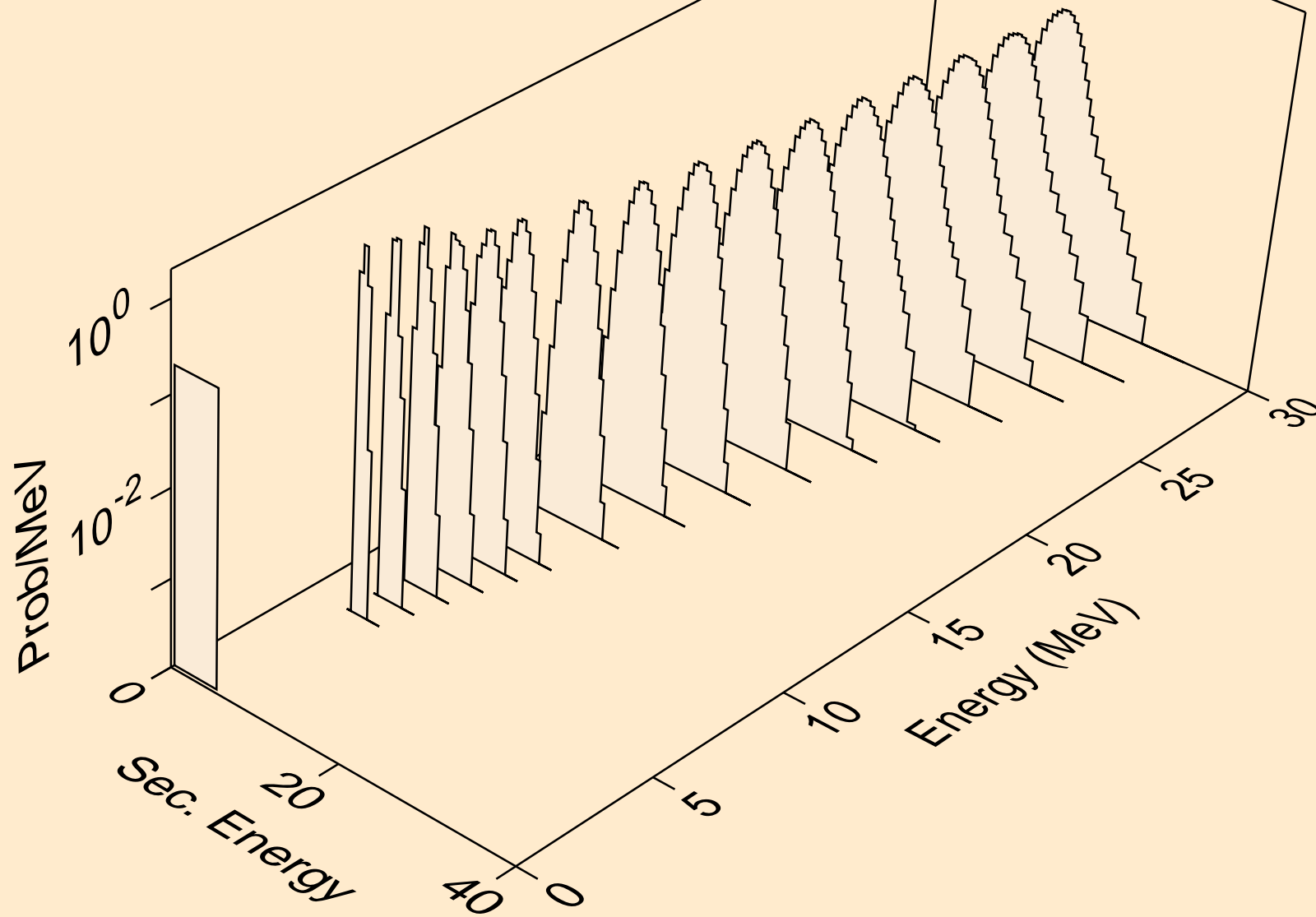
YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



YB174 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

