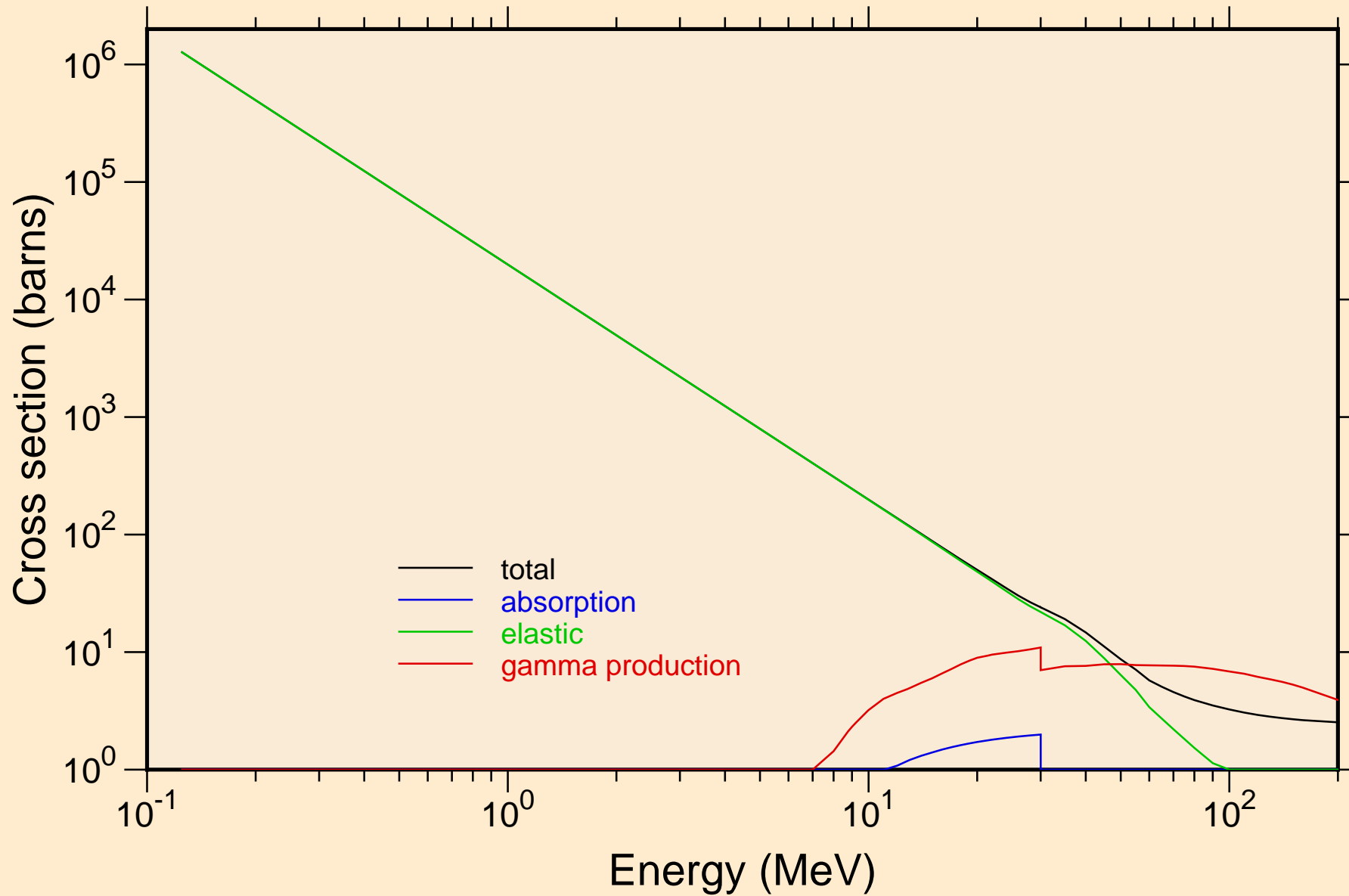


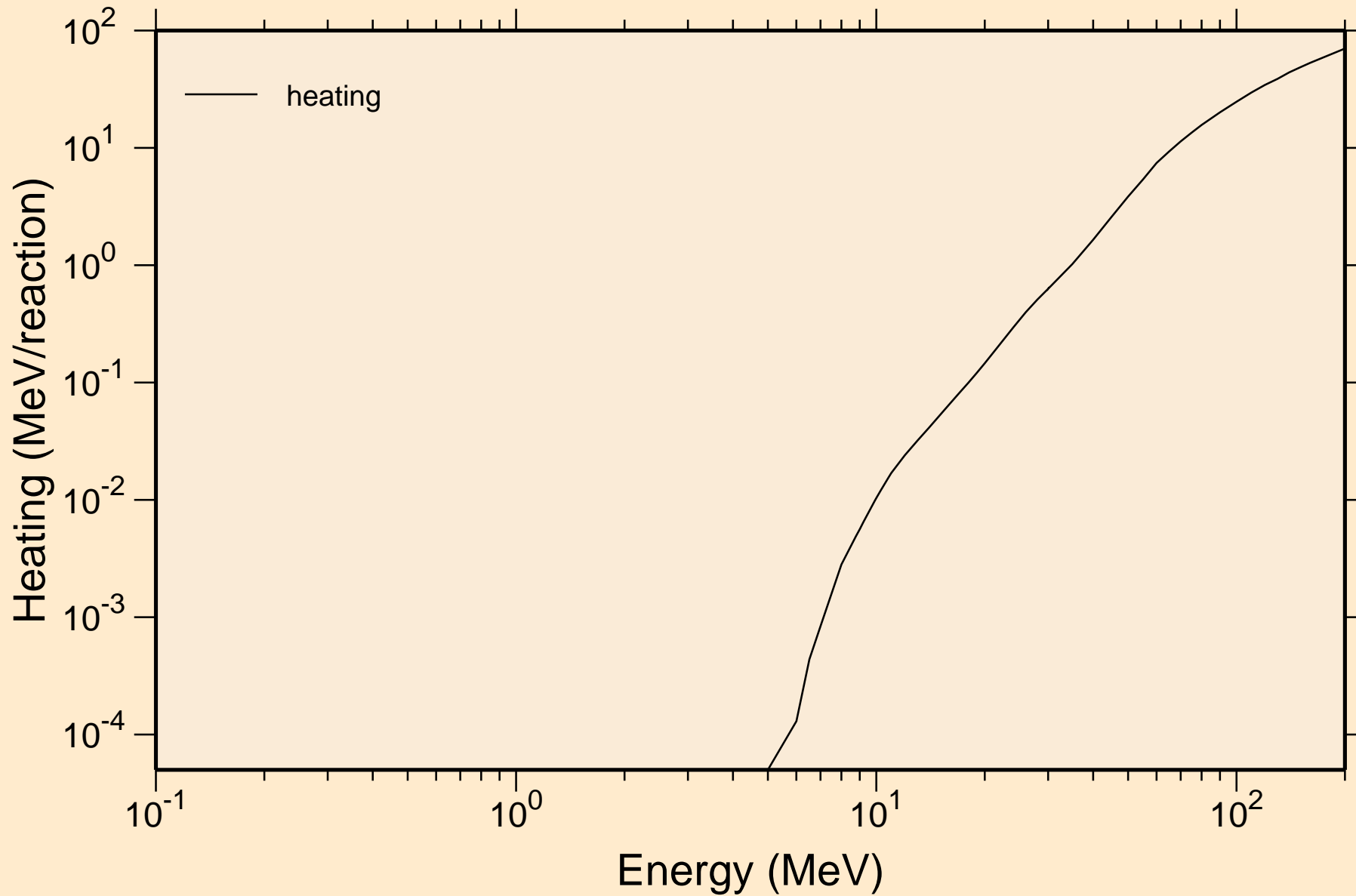
# BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



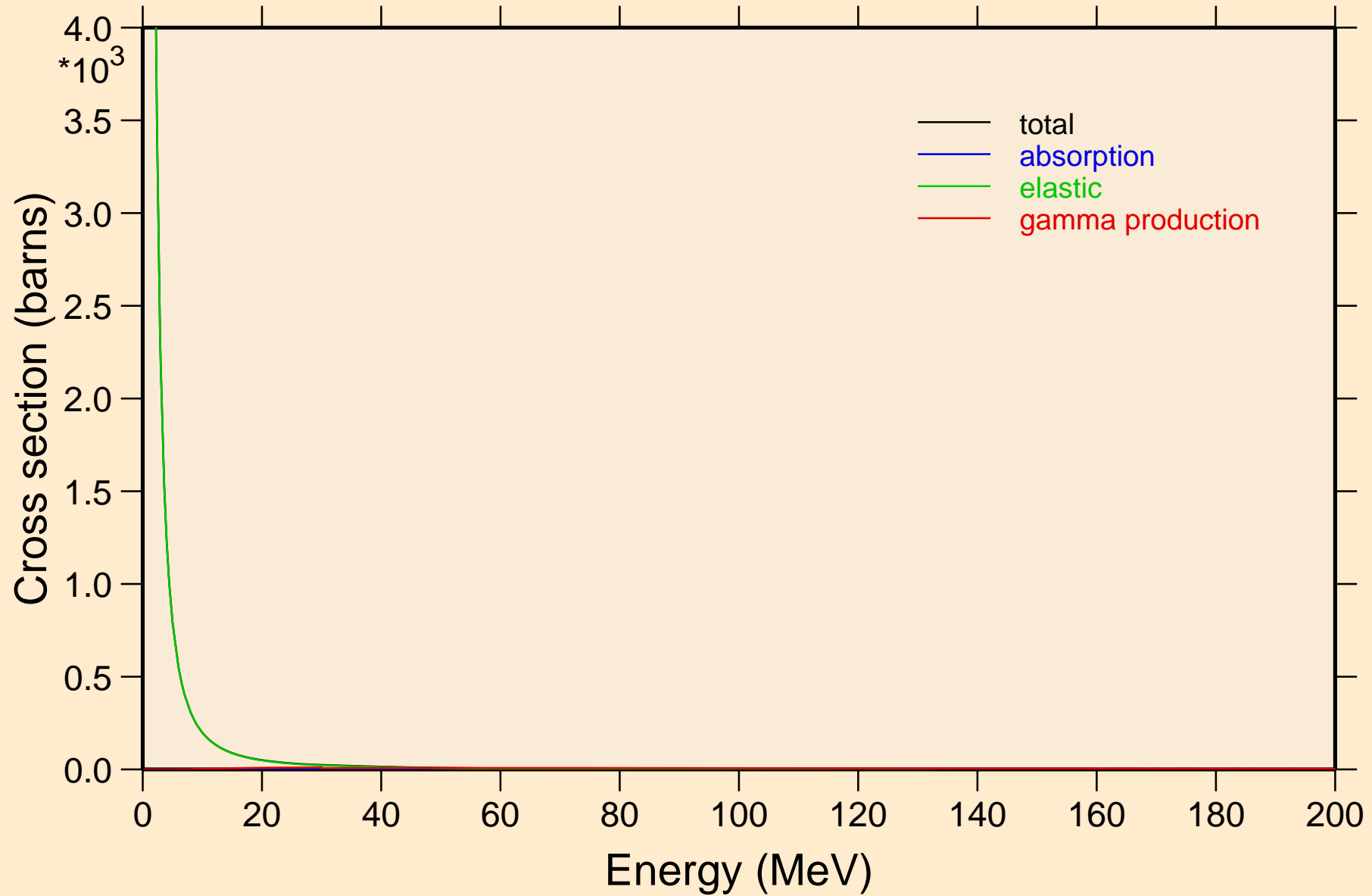
# BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



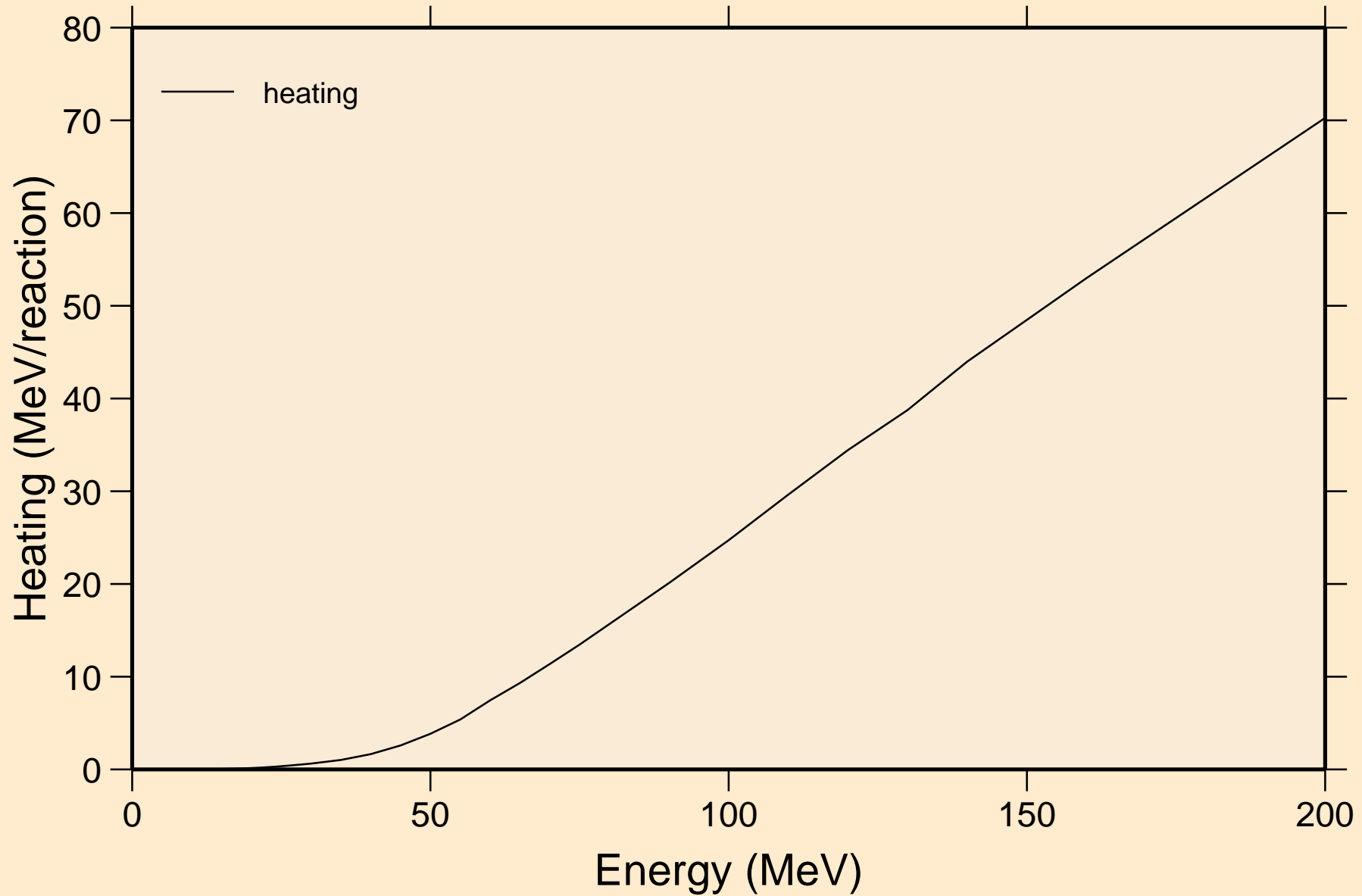
# BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



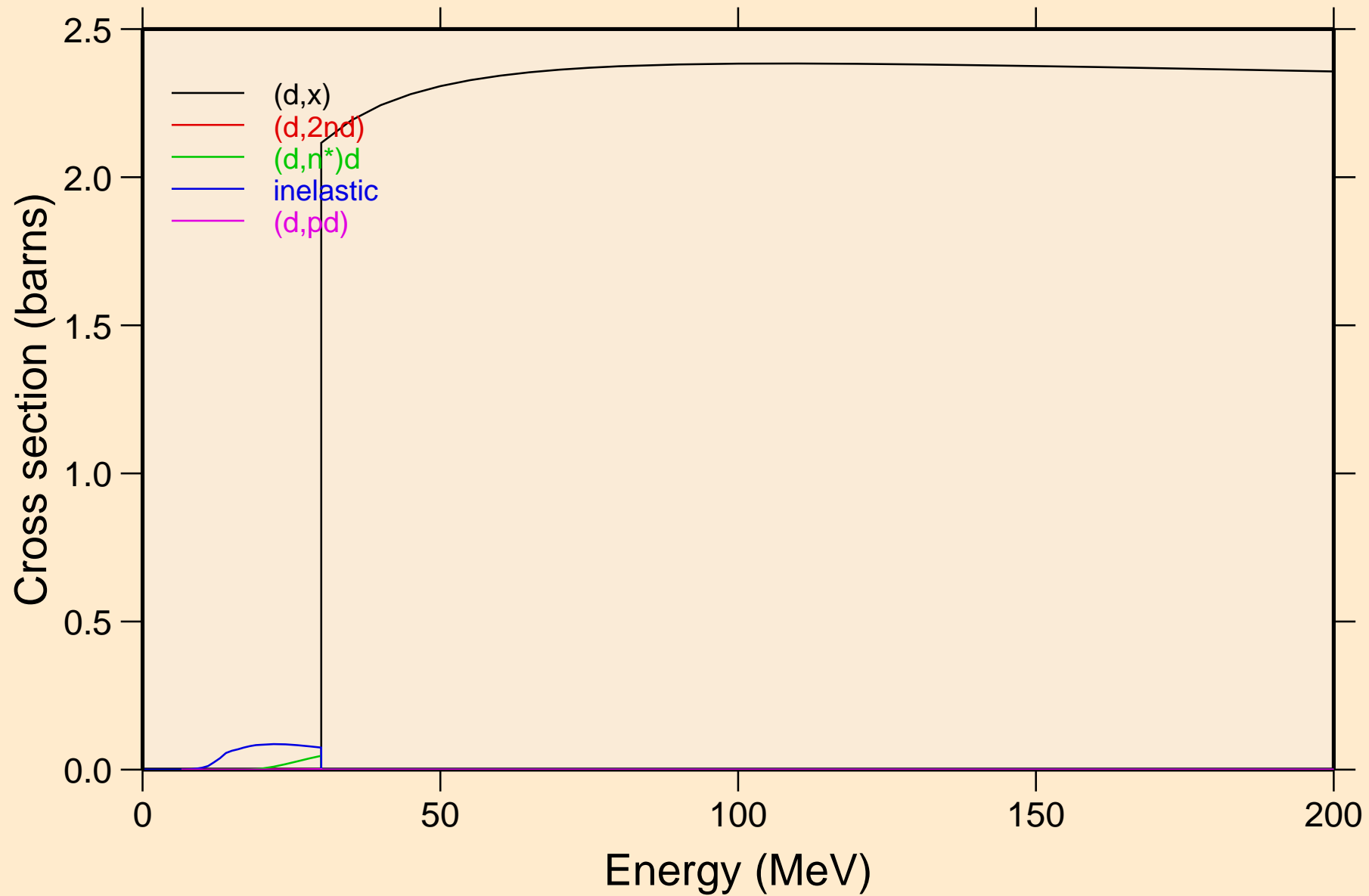
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## Heating

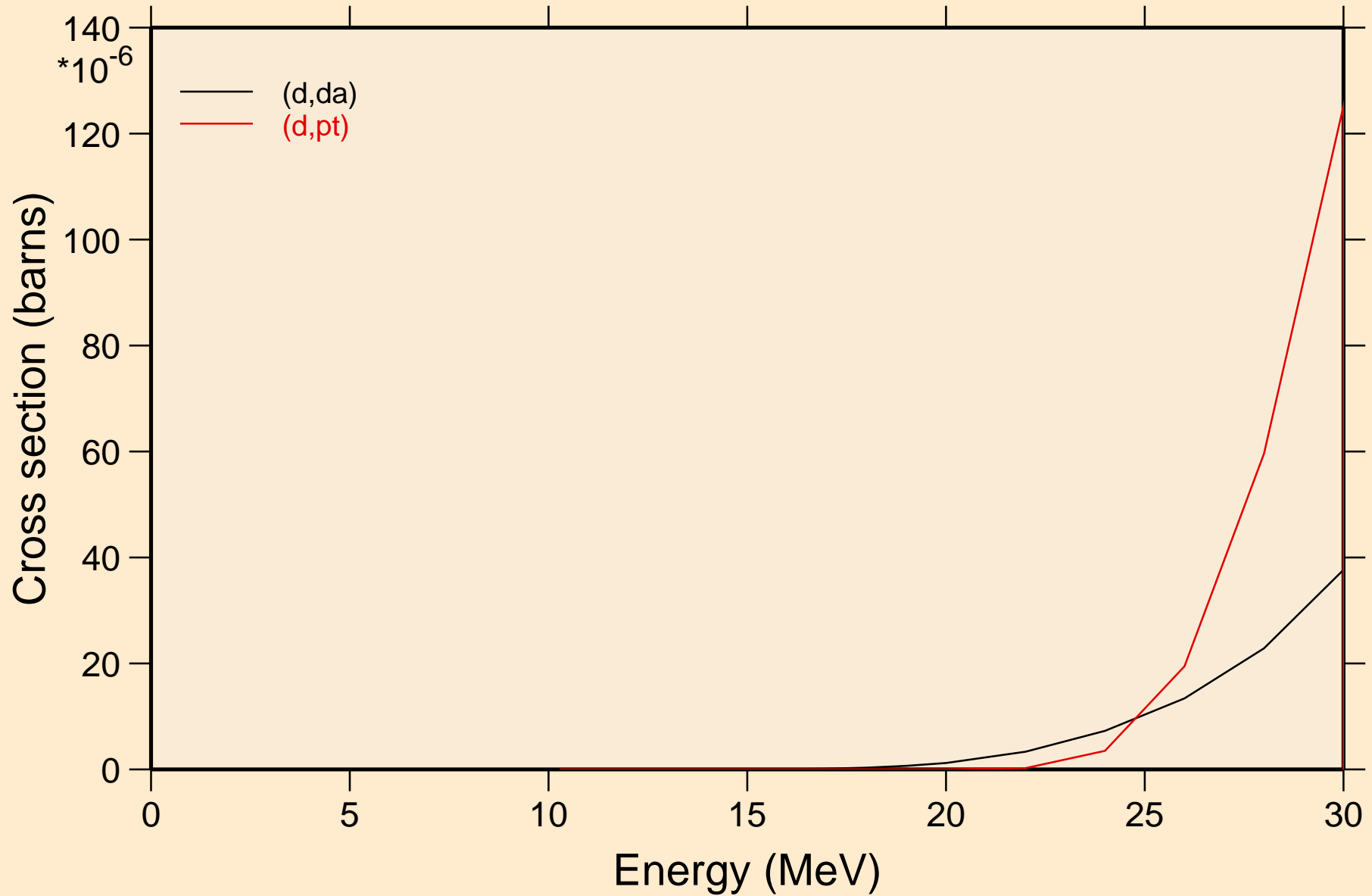


# BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

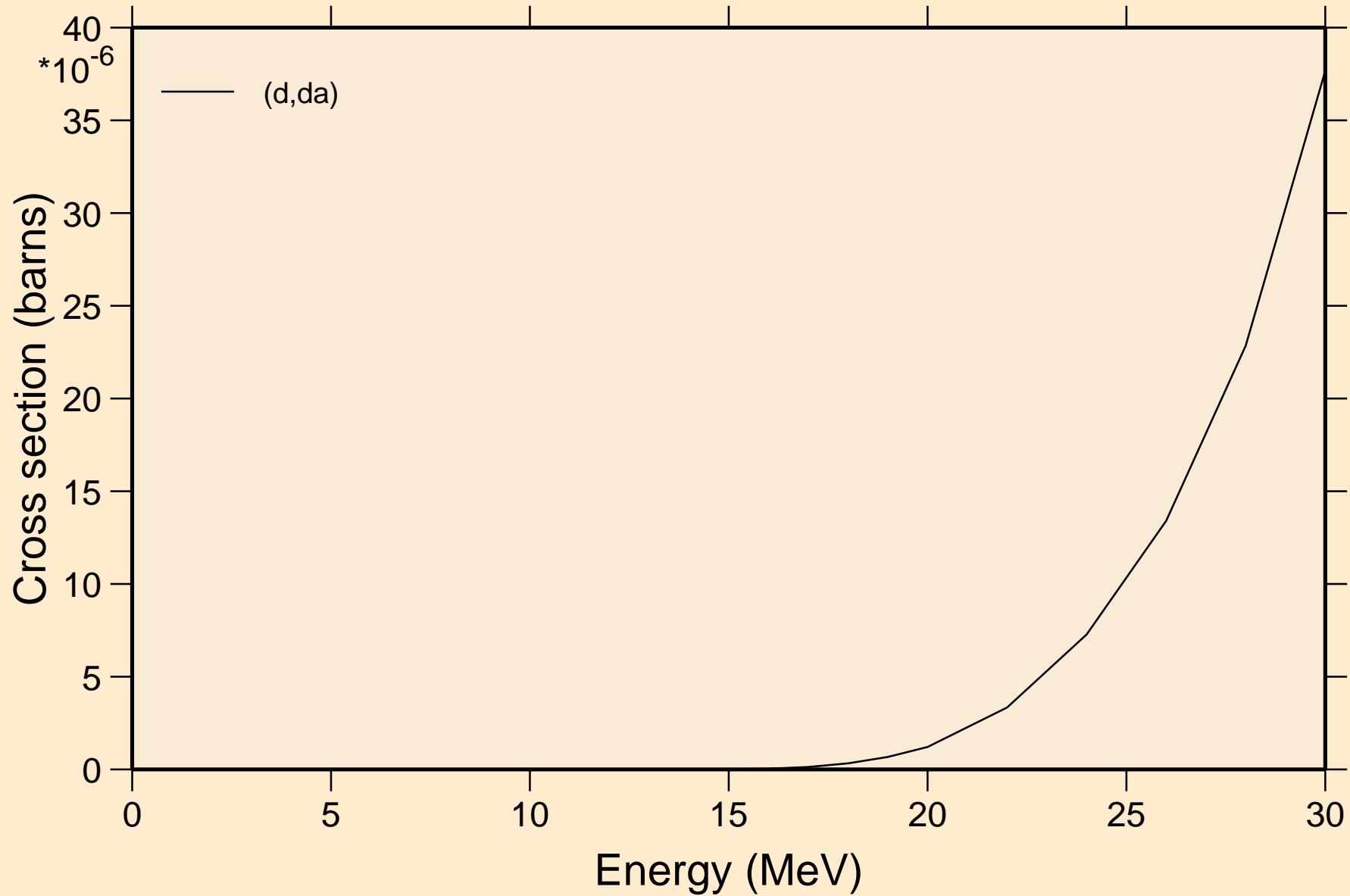
## Threshold reactions



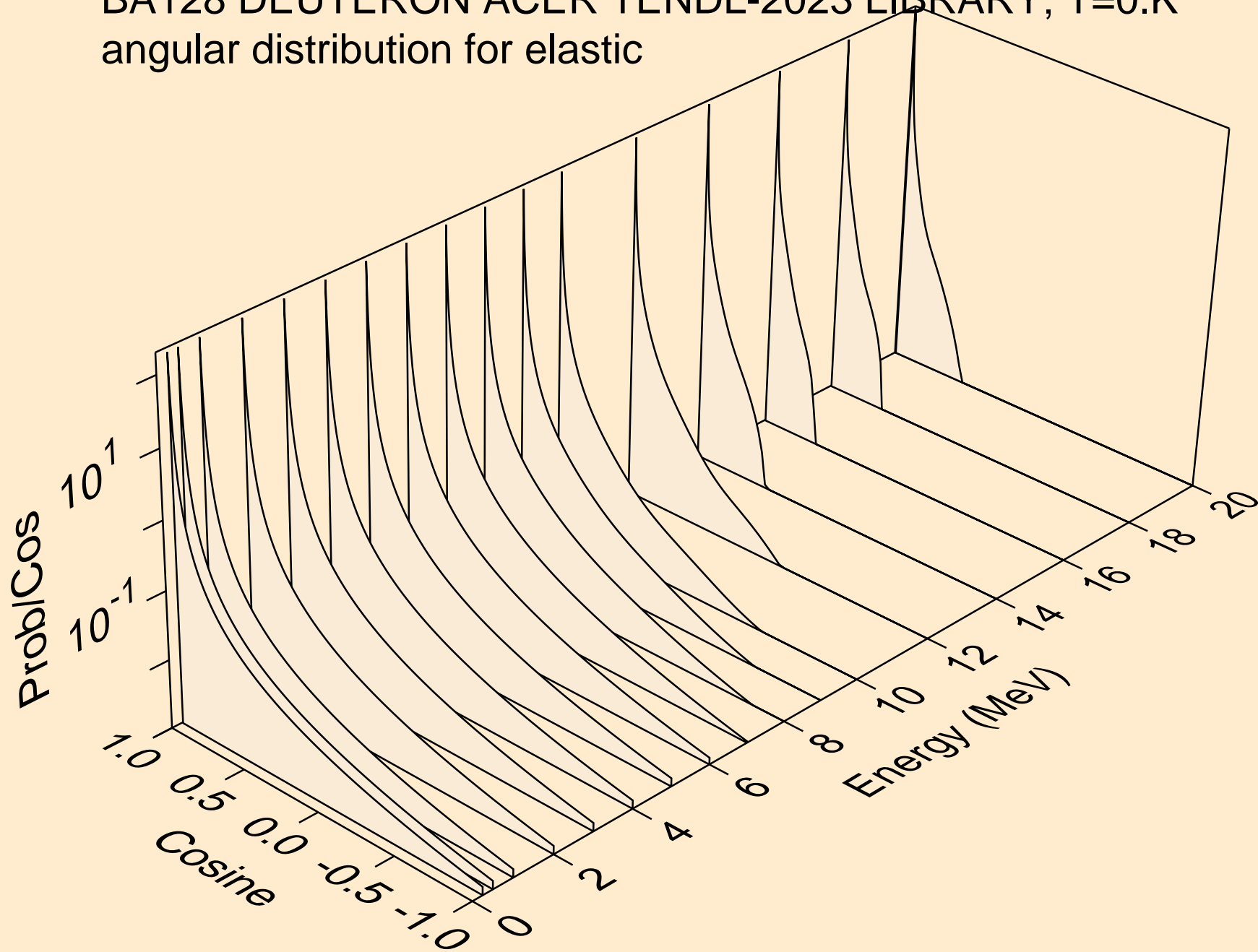
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

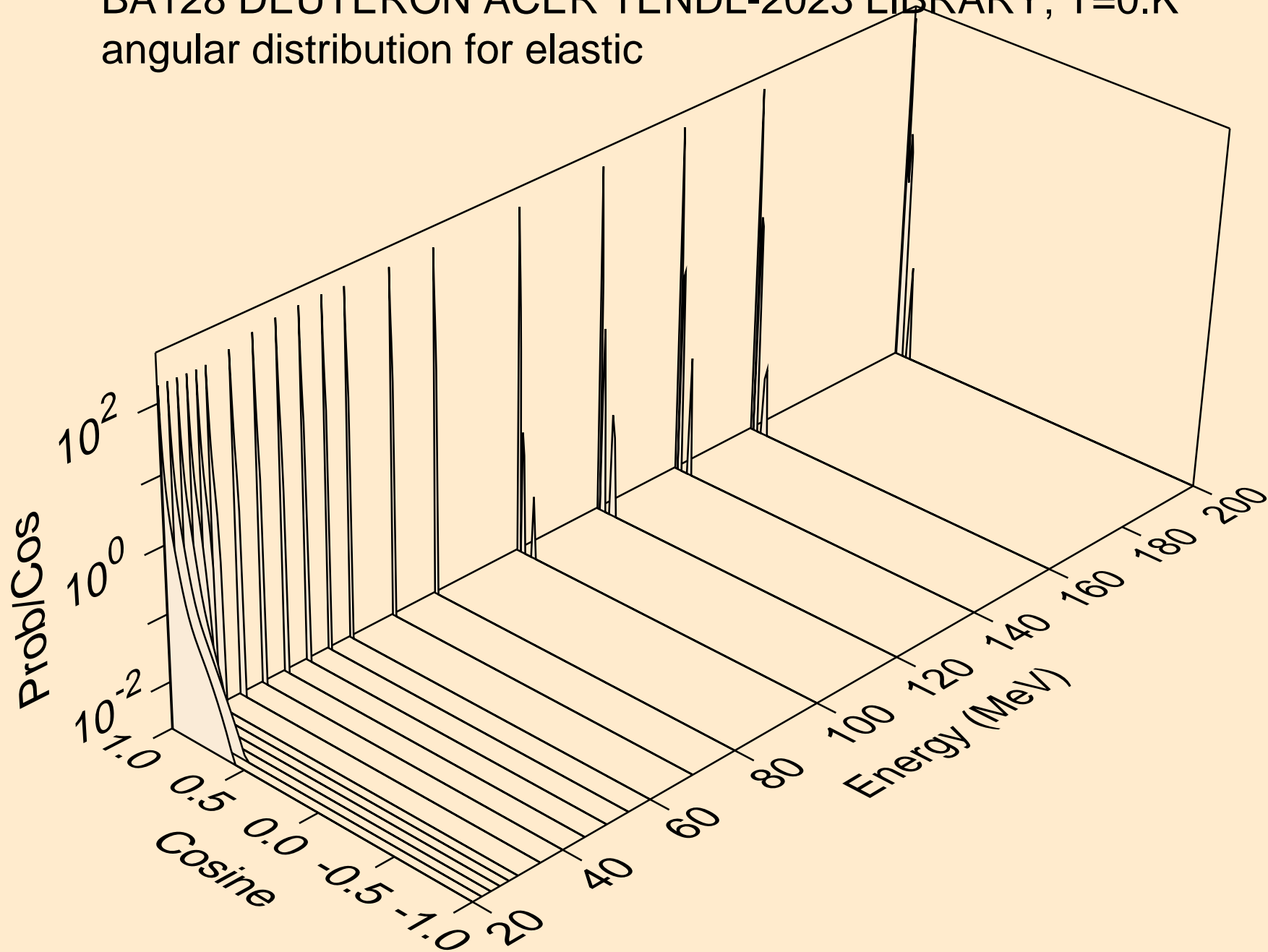


BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

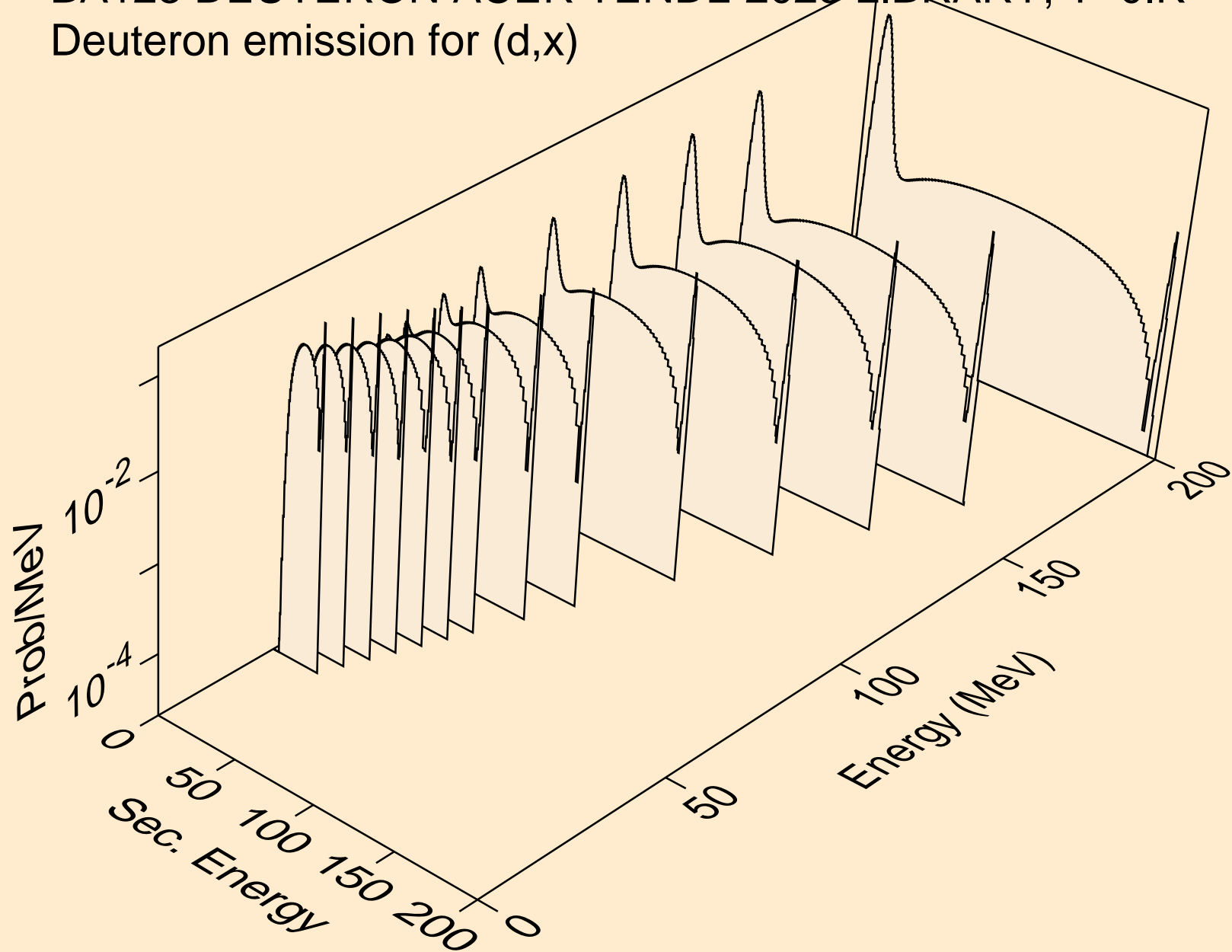




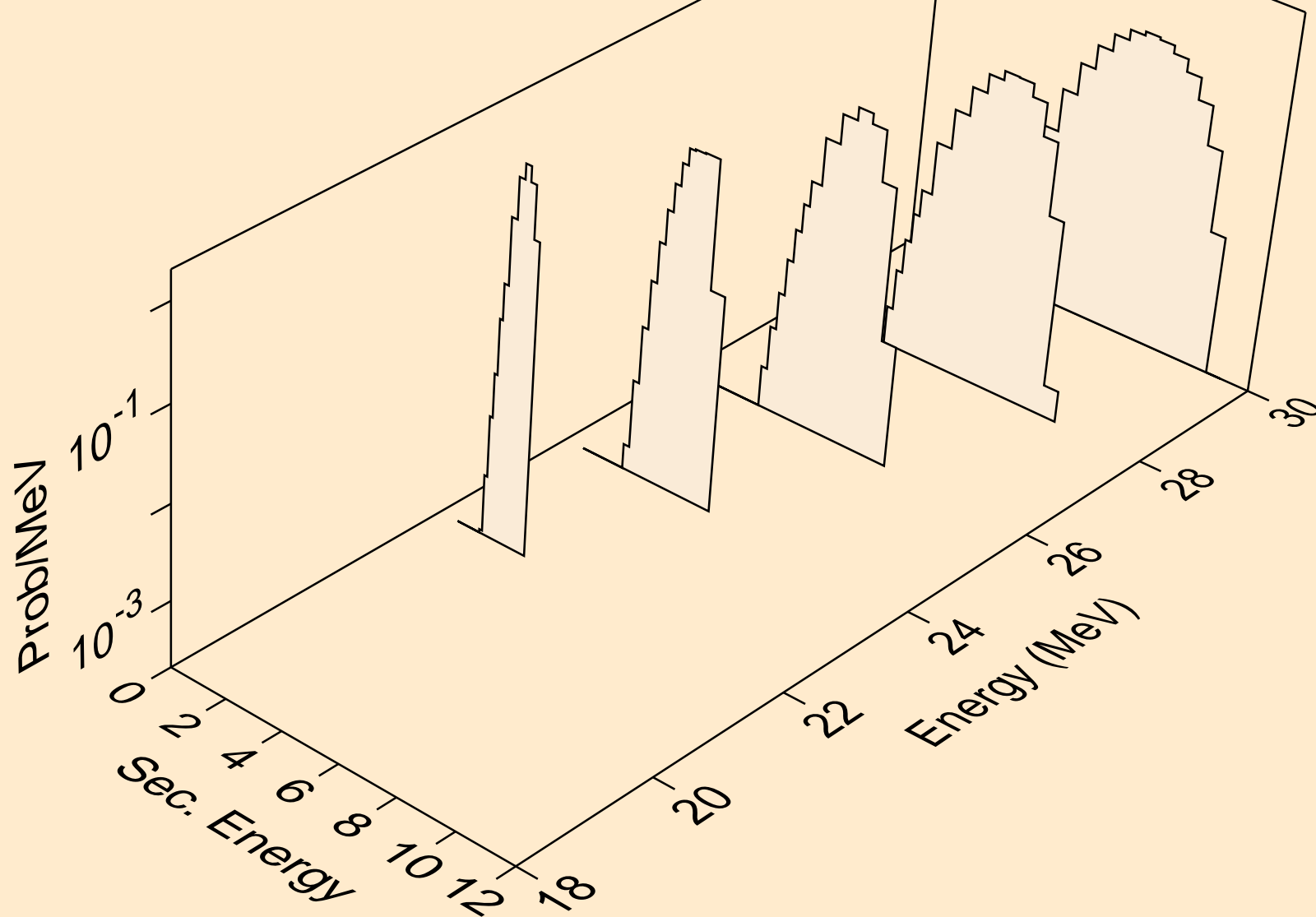
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



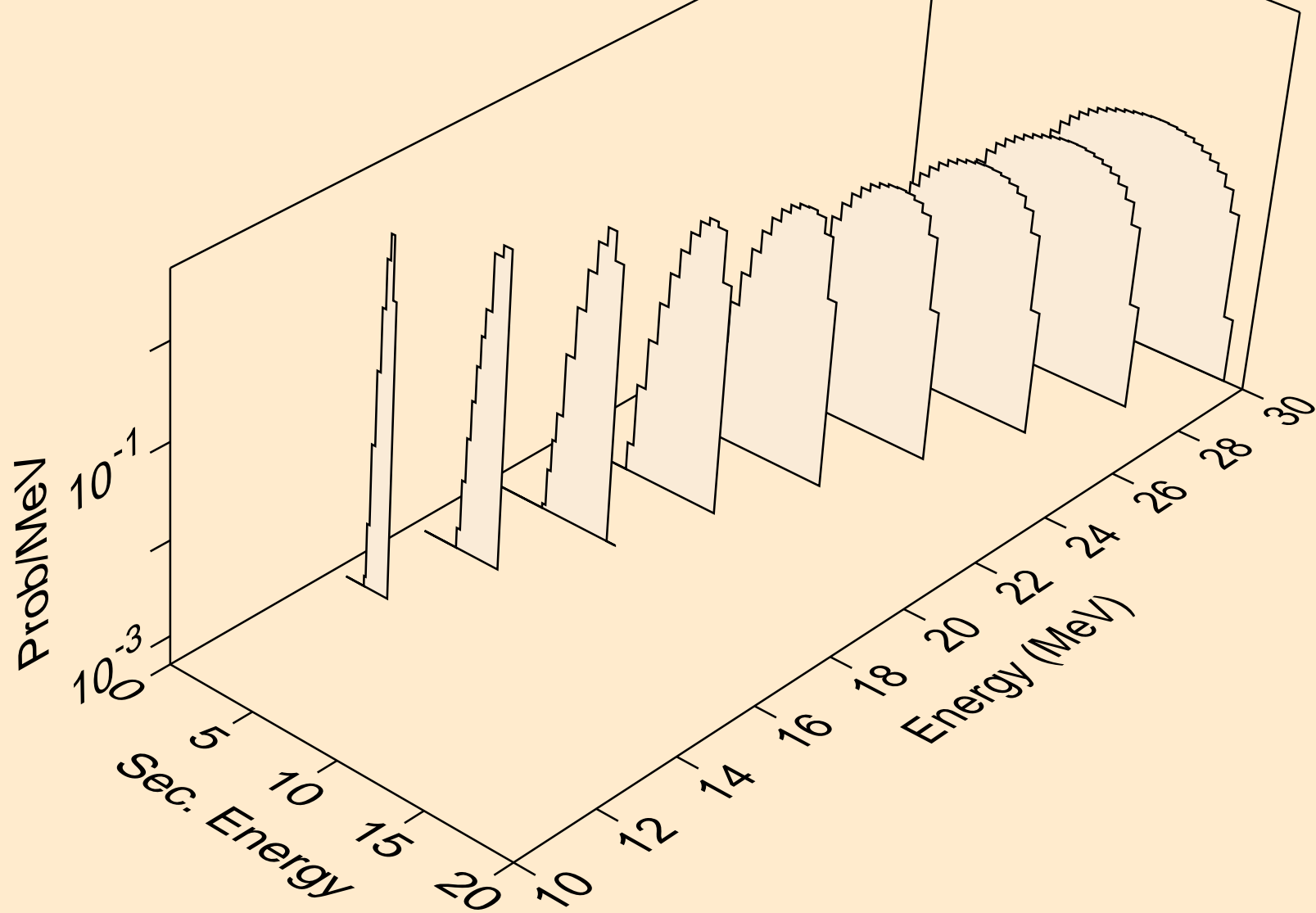
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



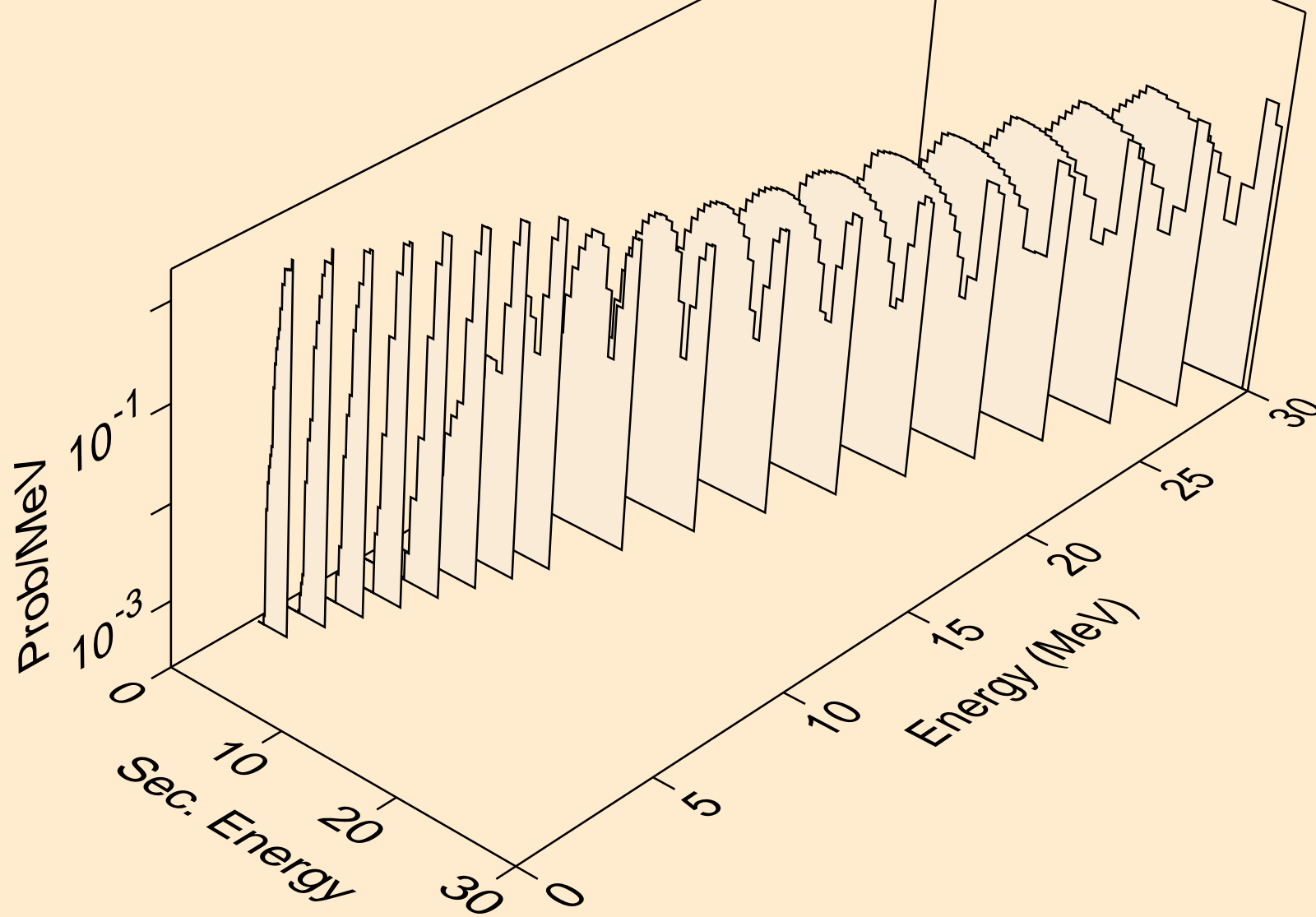
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



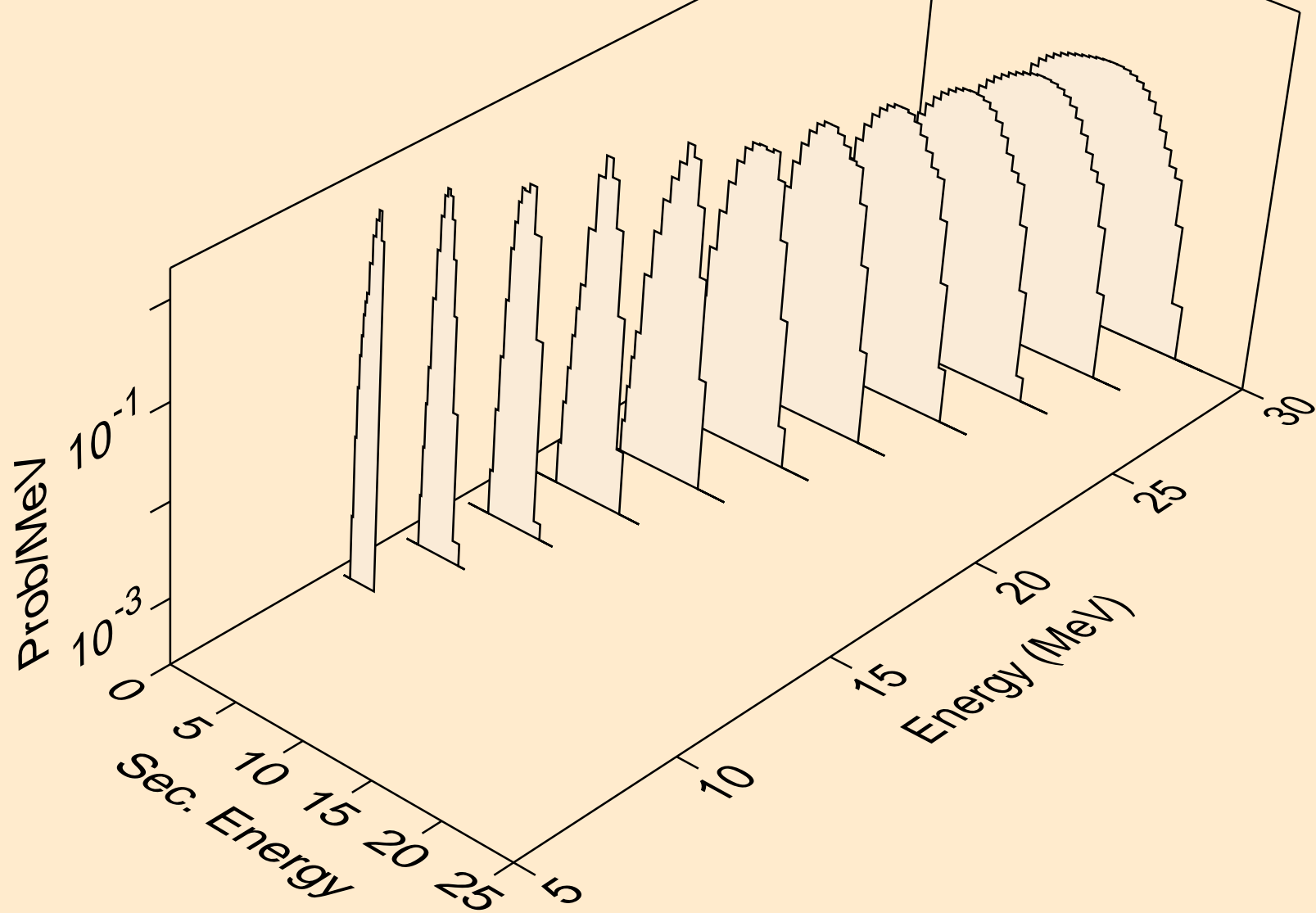
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



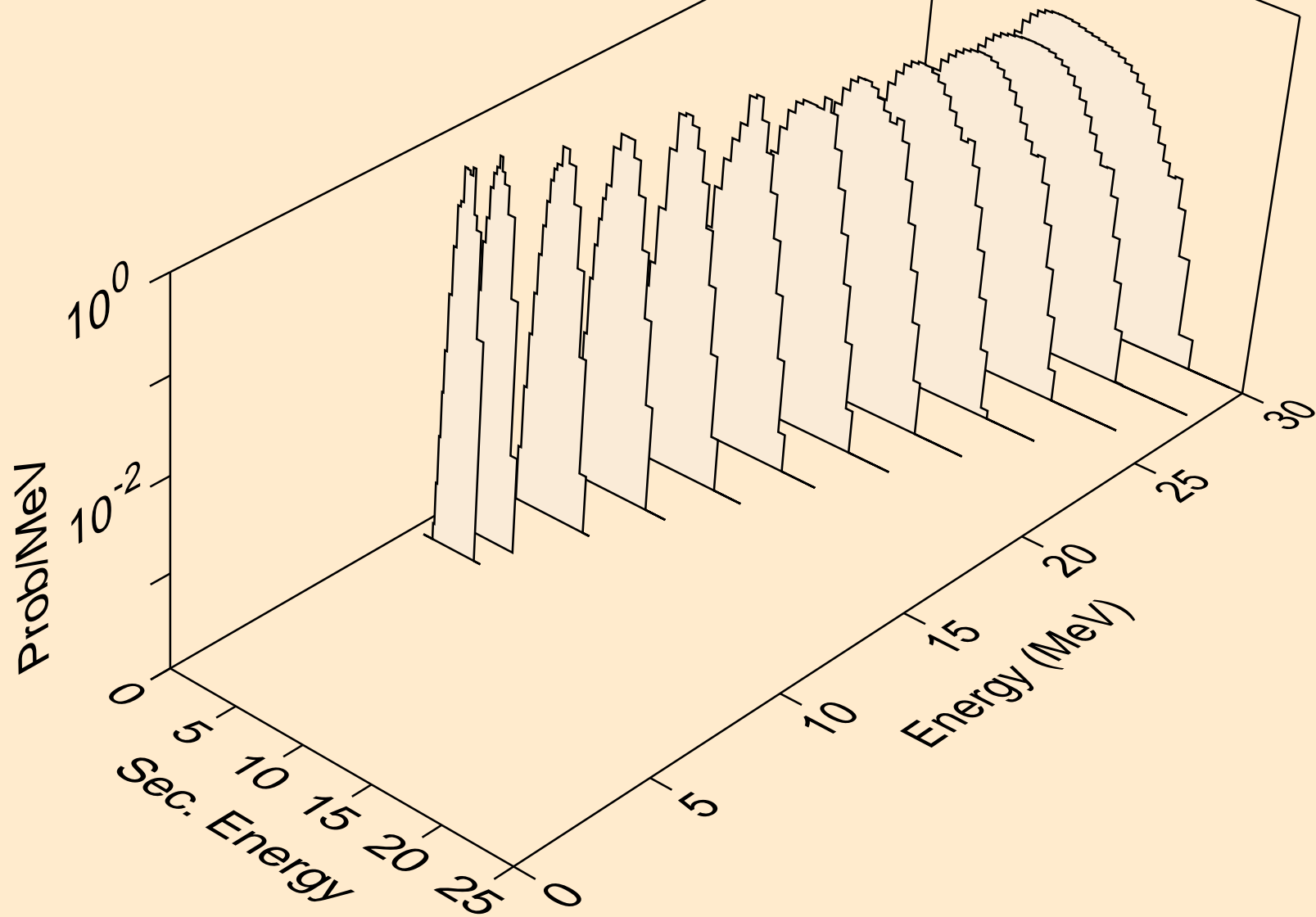
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



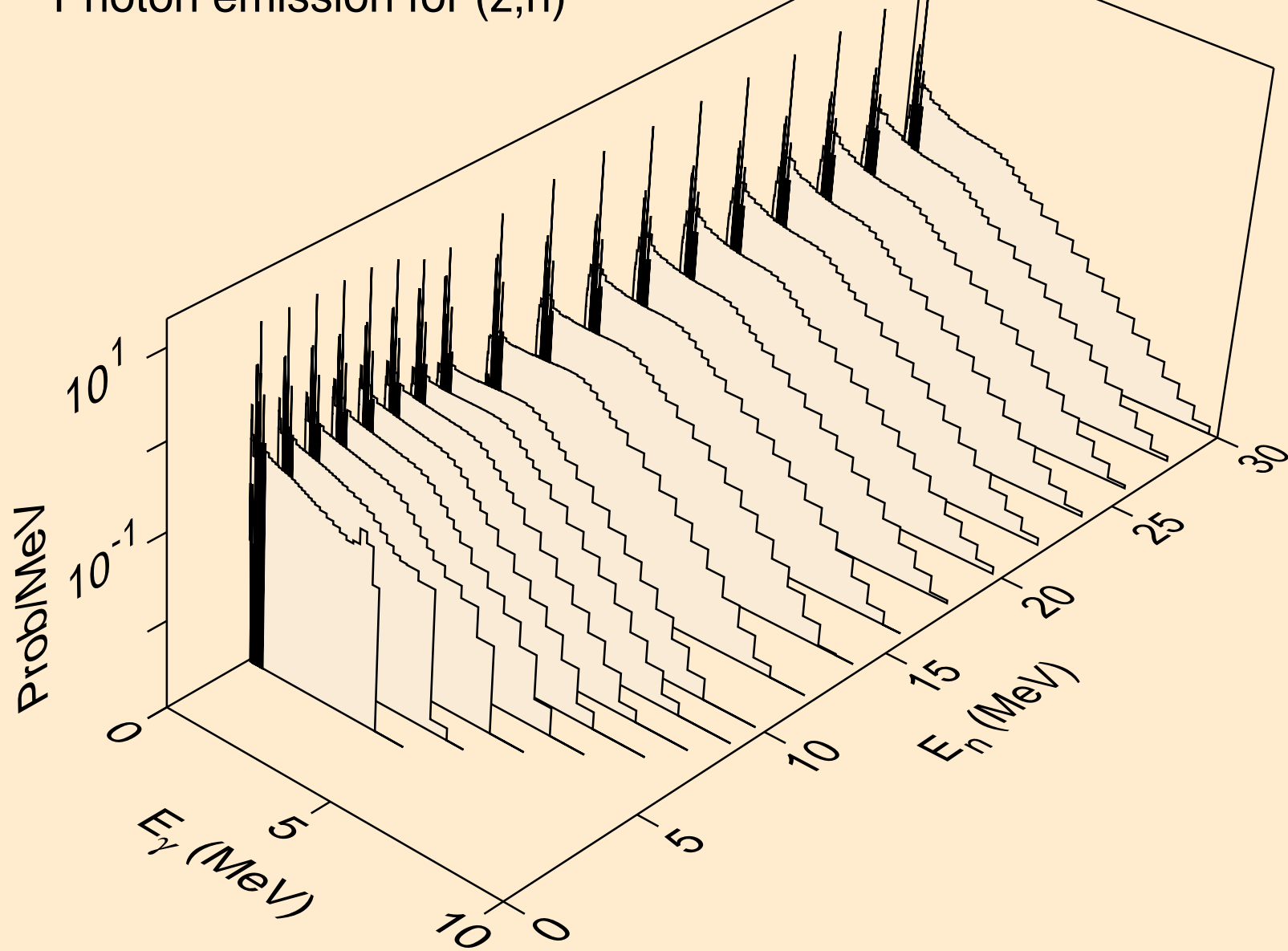
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

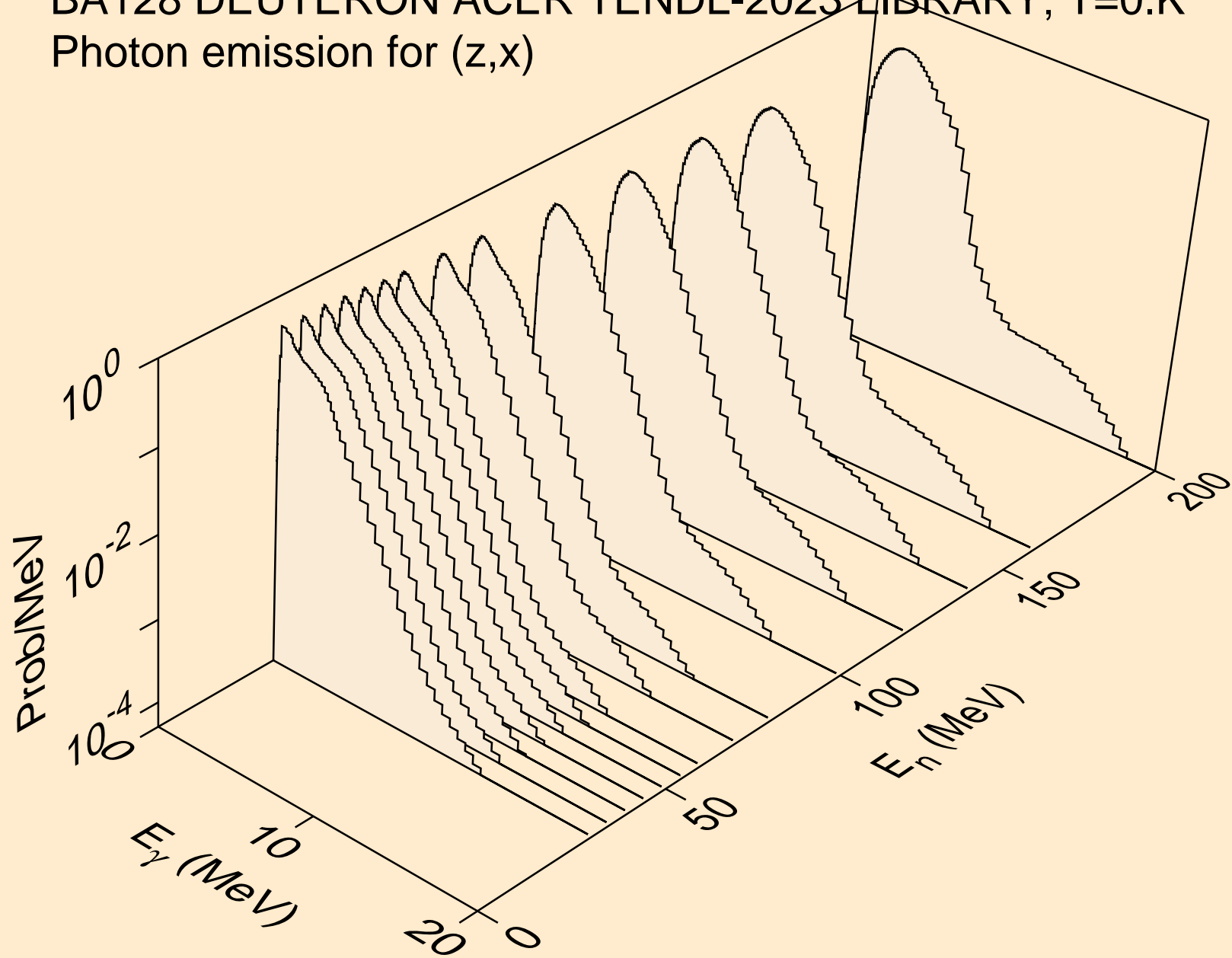


BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

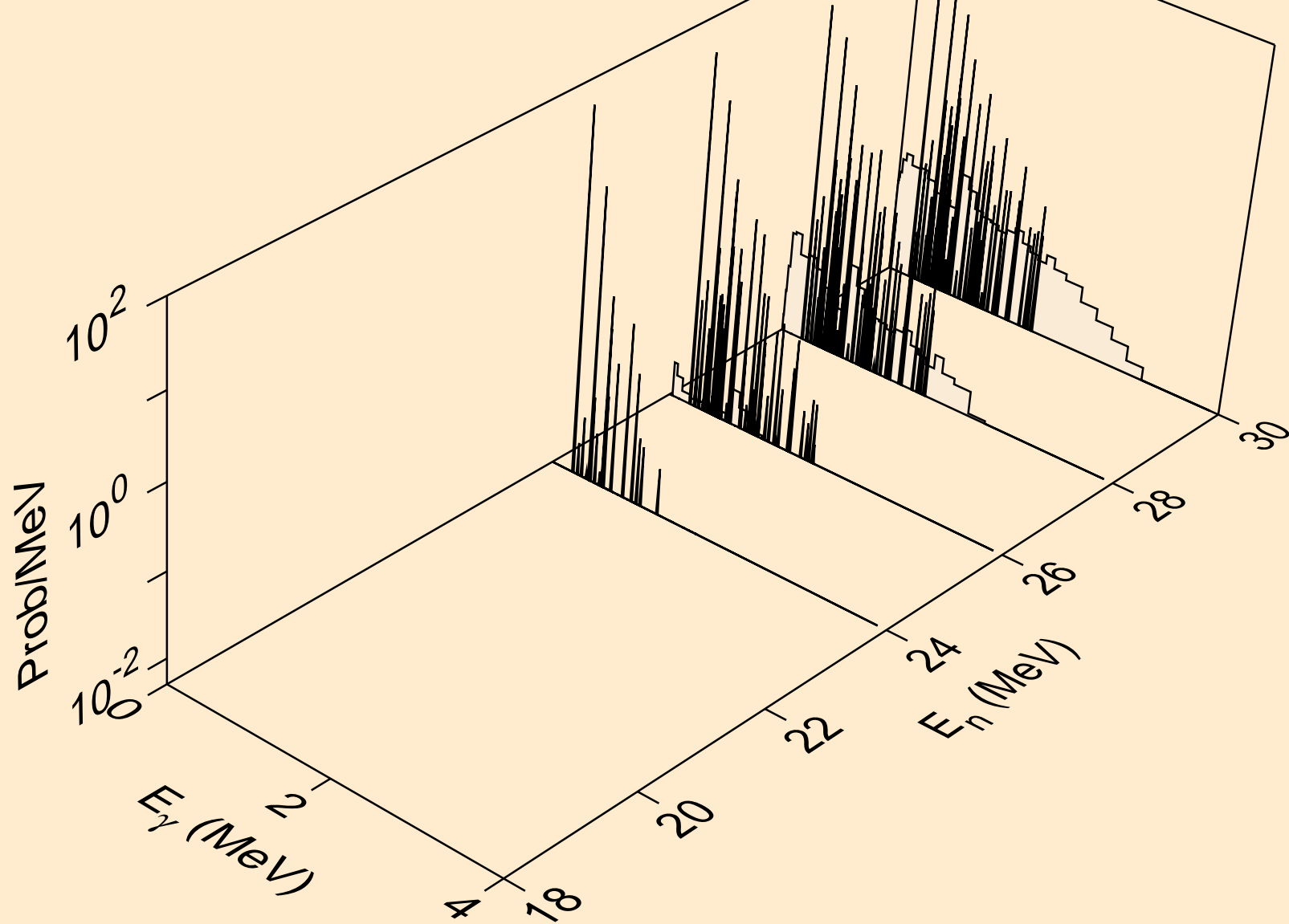




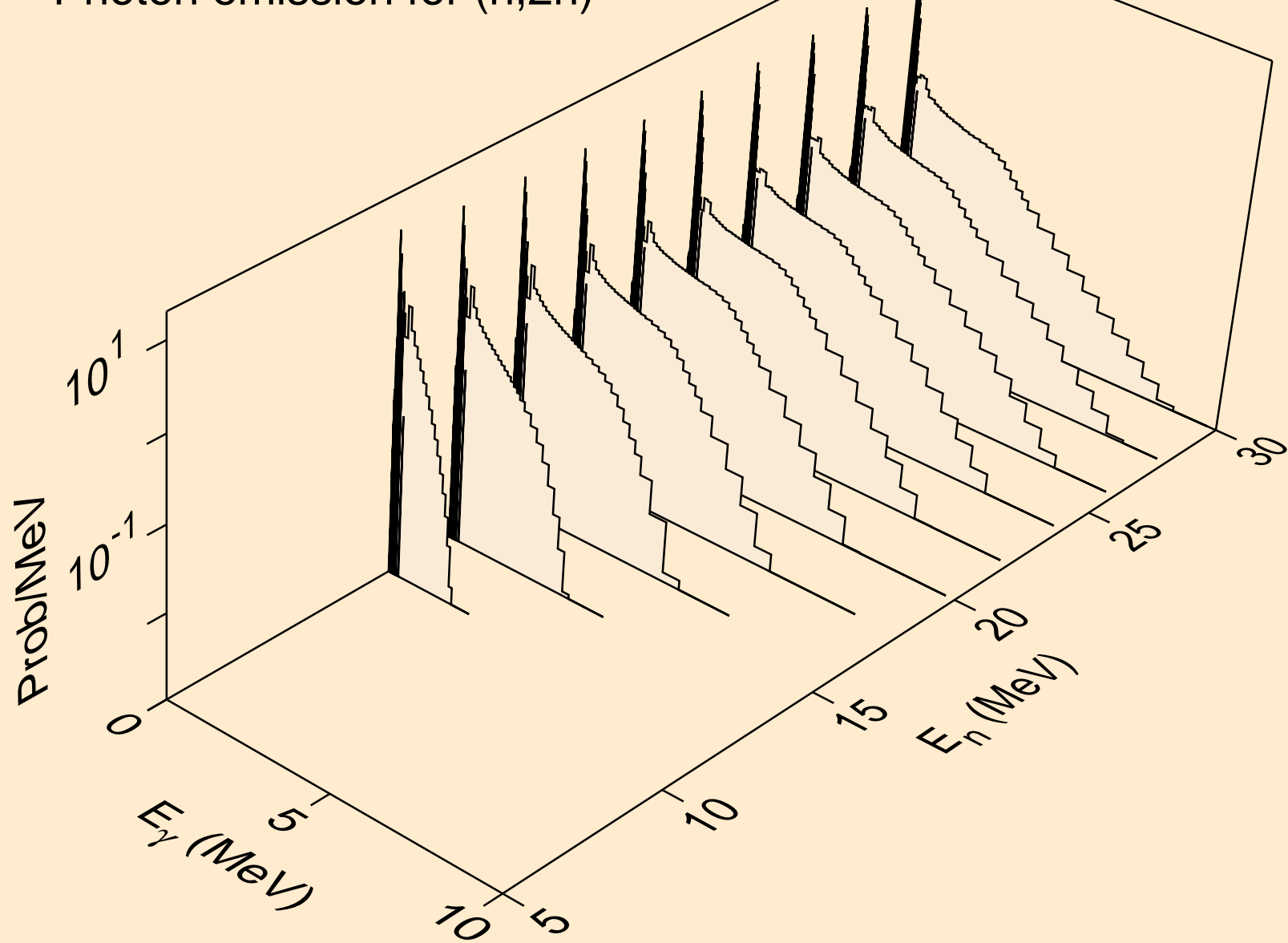
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



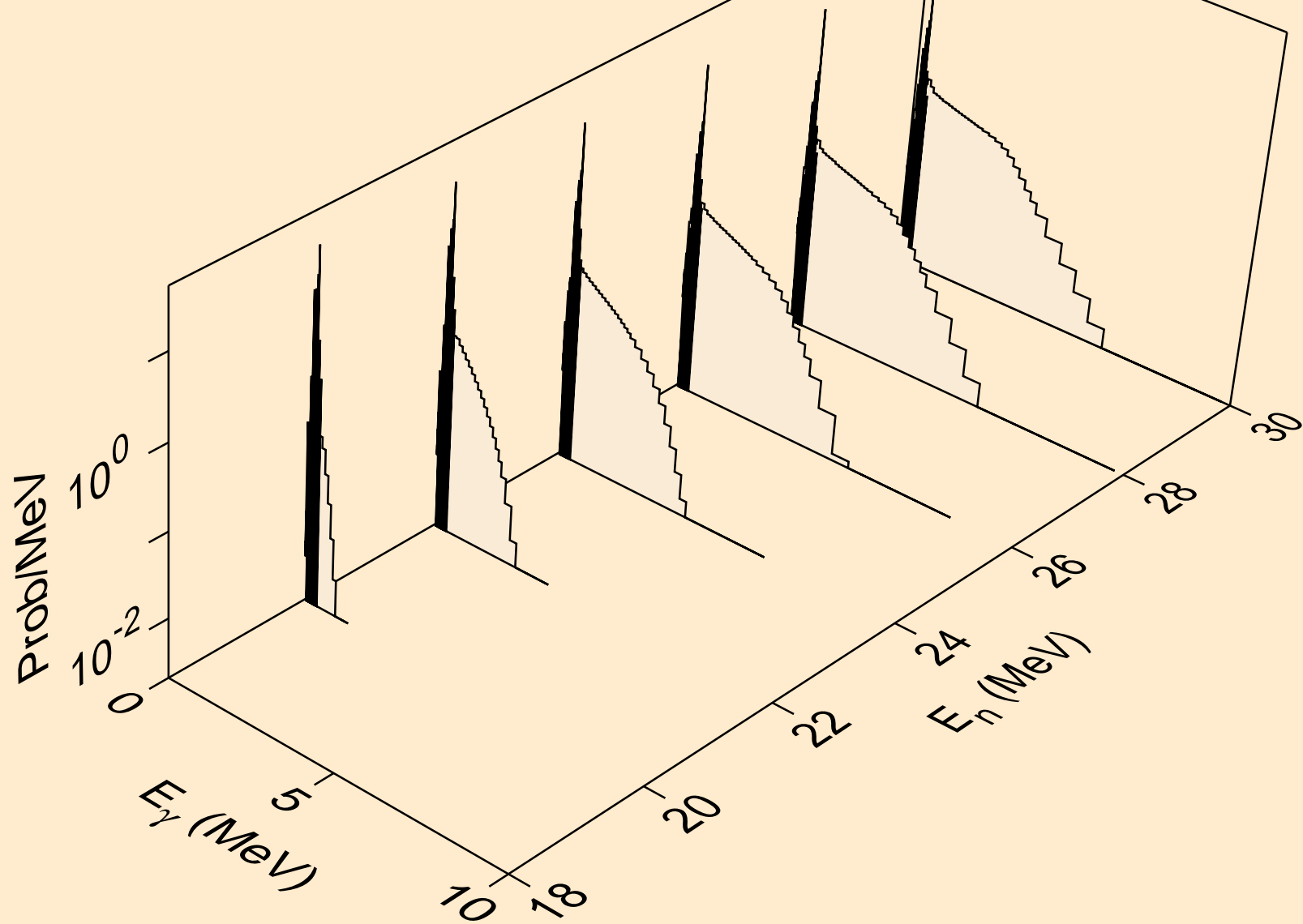
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



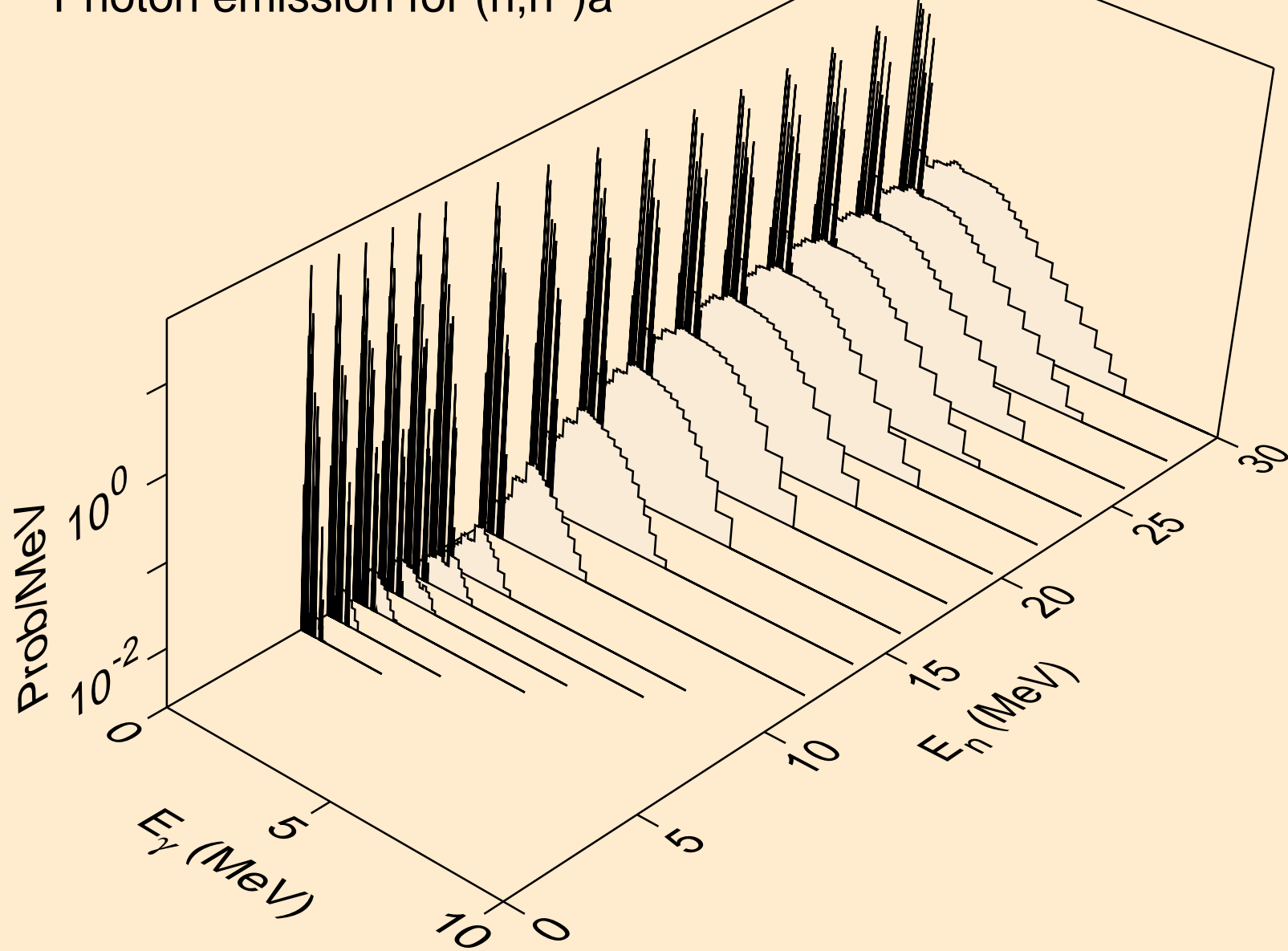
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



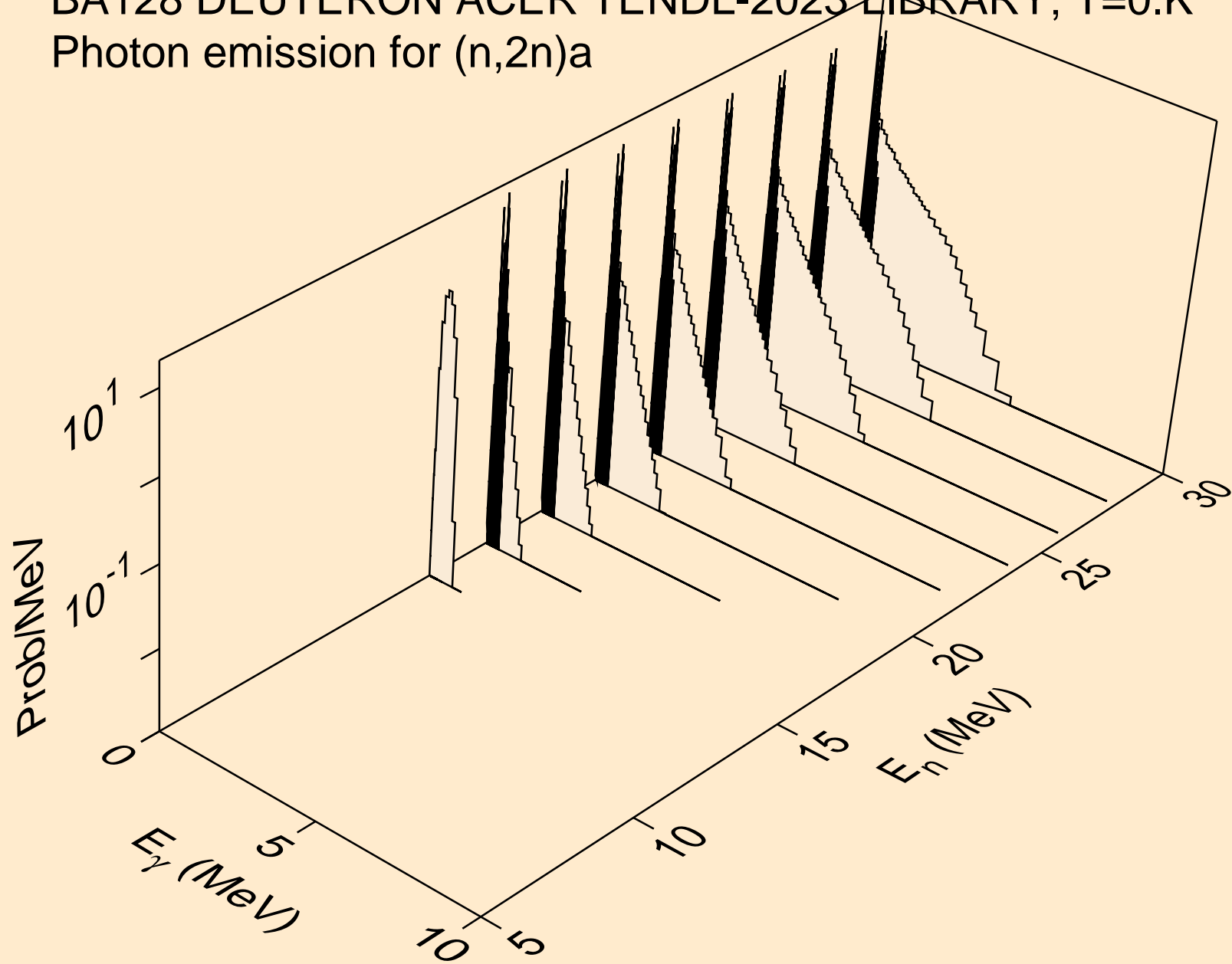
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



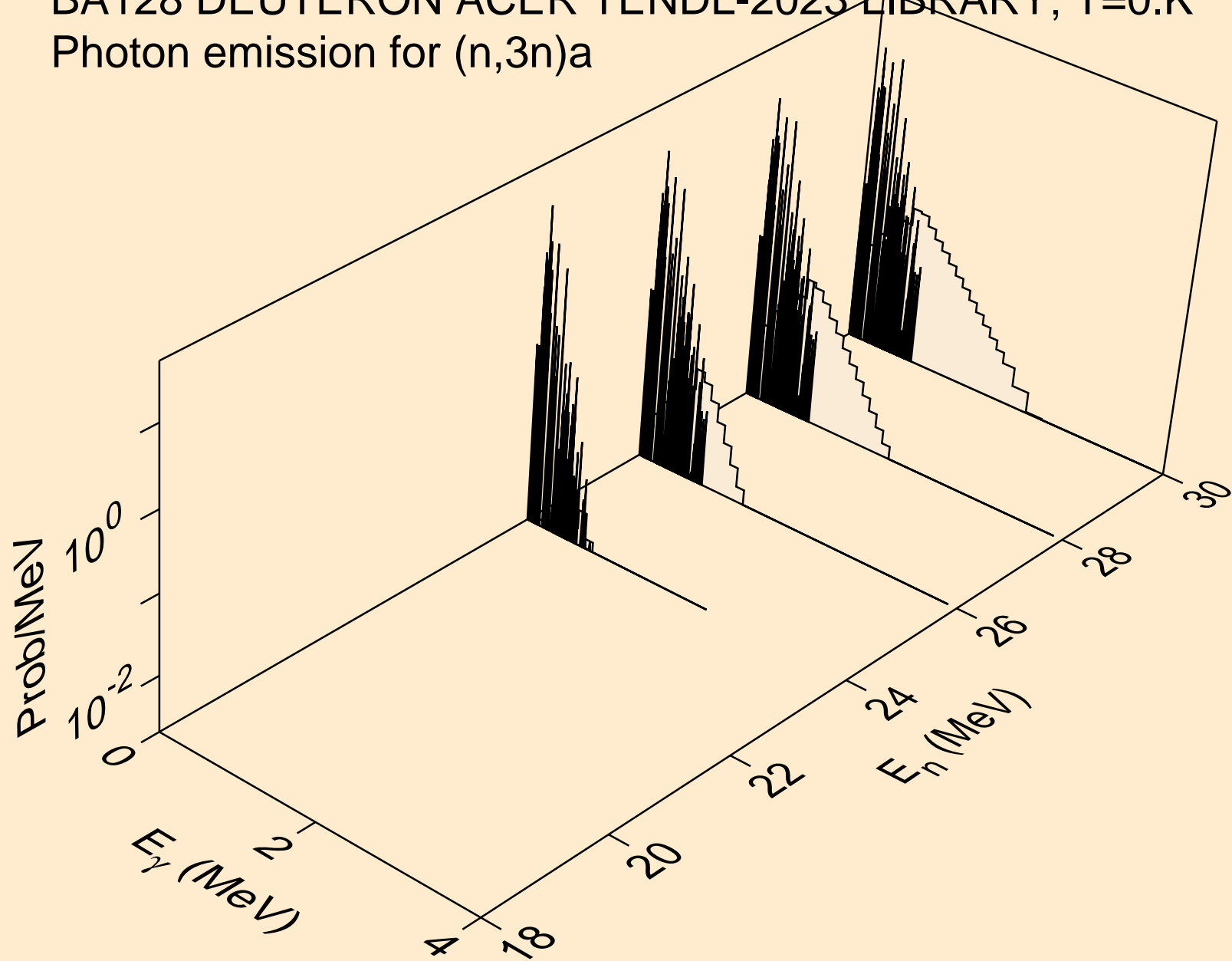
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



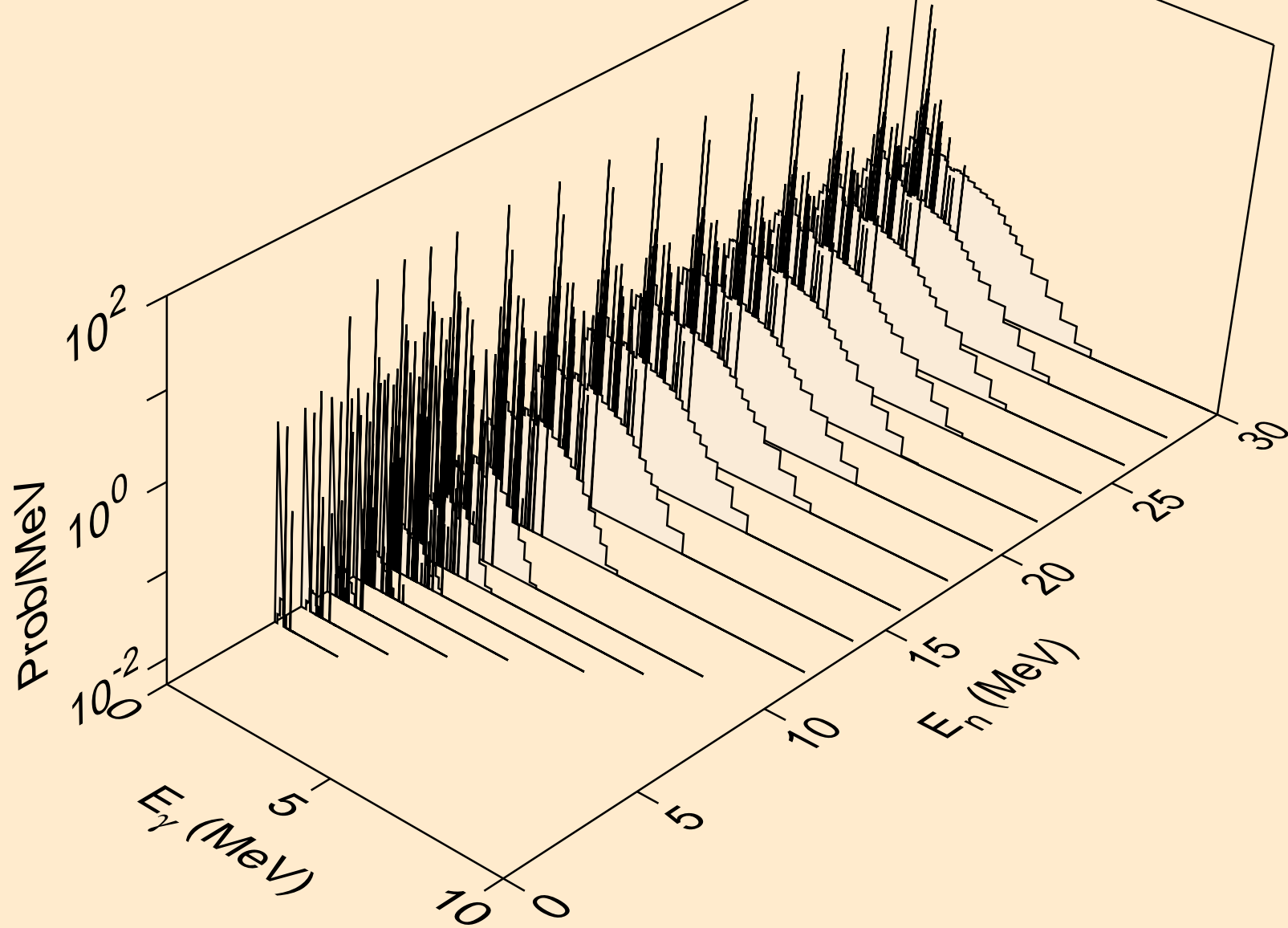
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

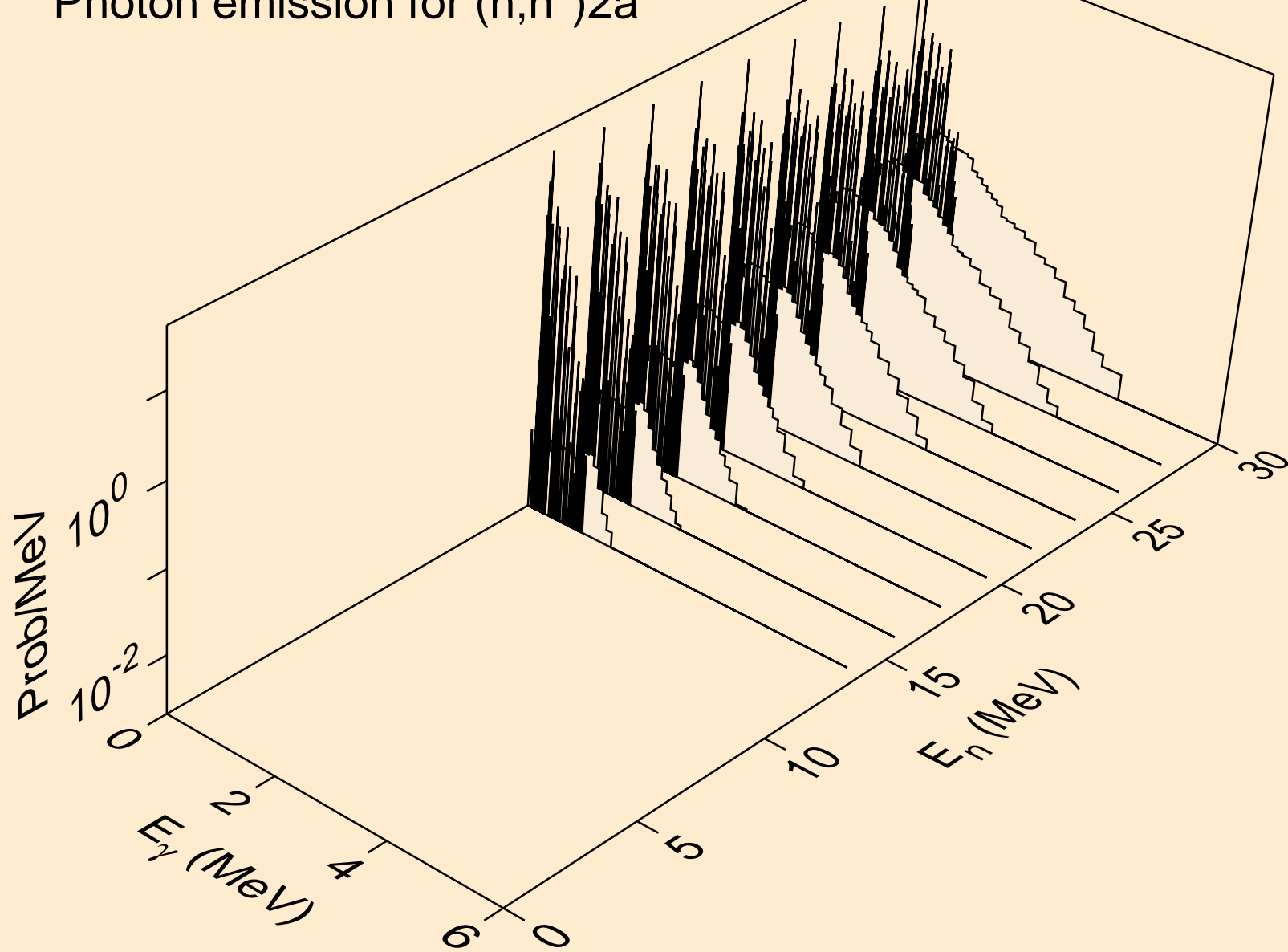


BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

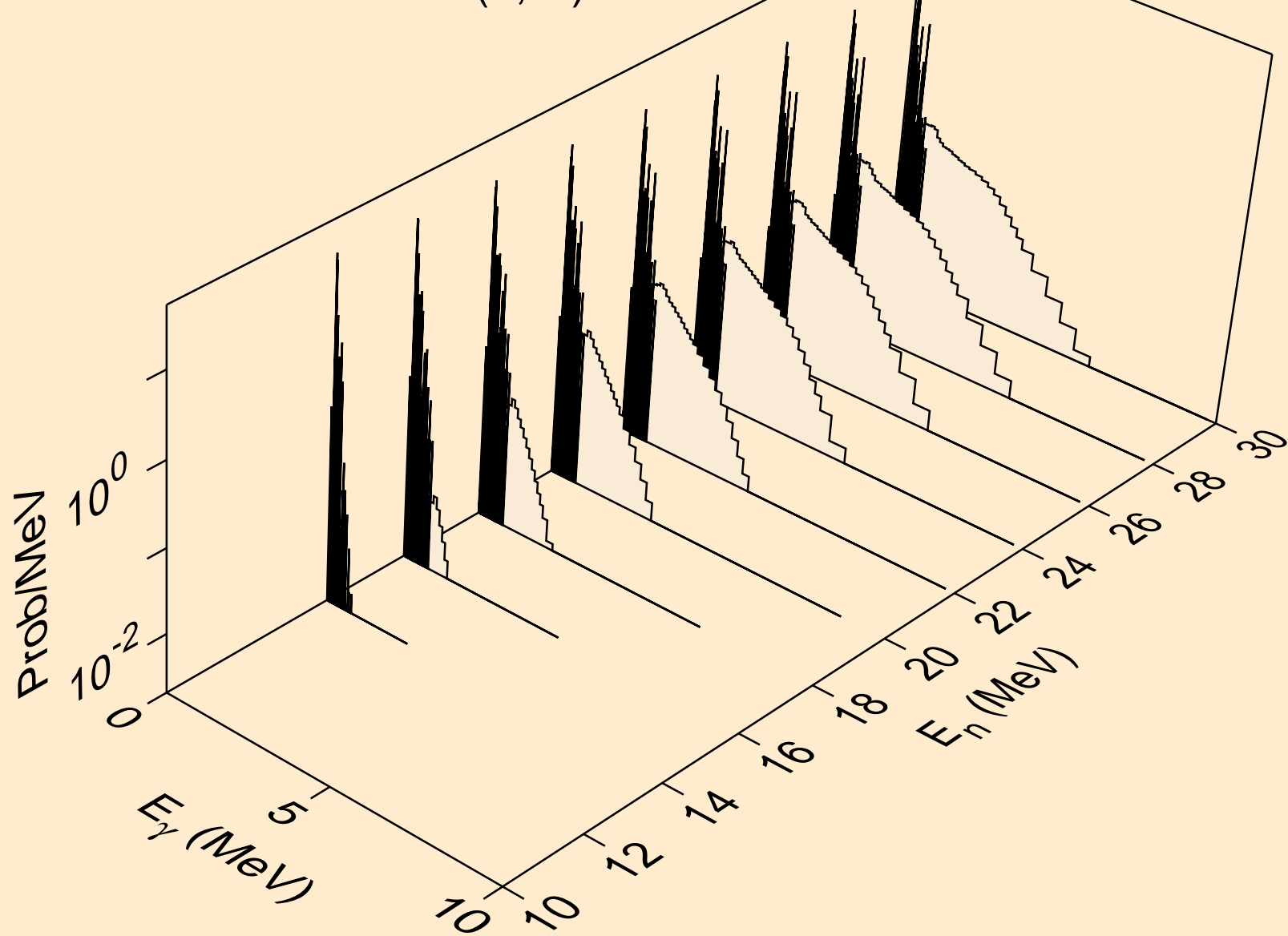




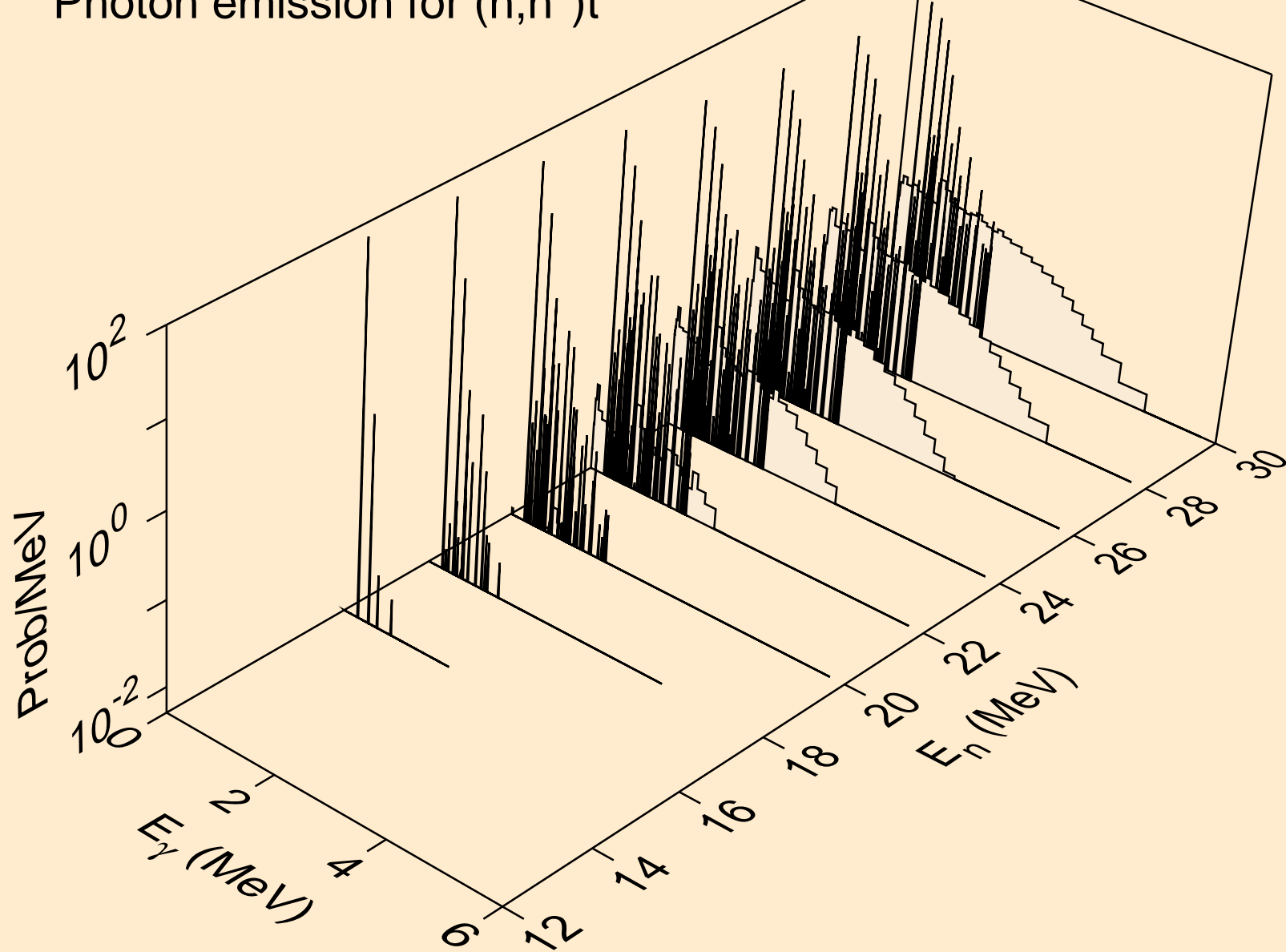
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



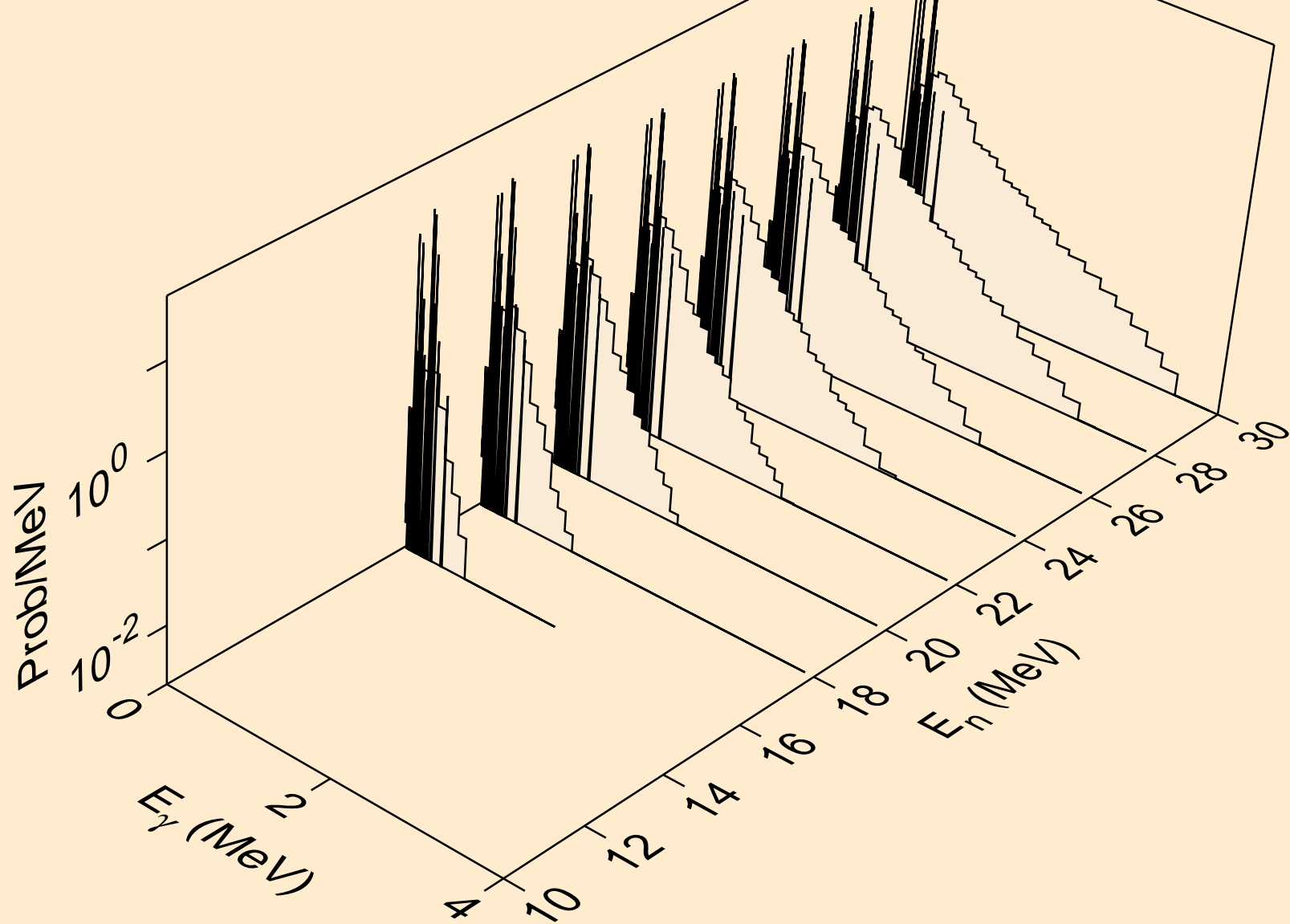
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



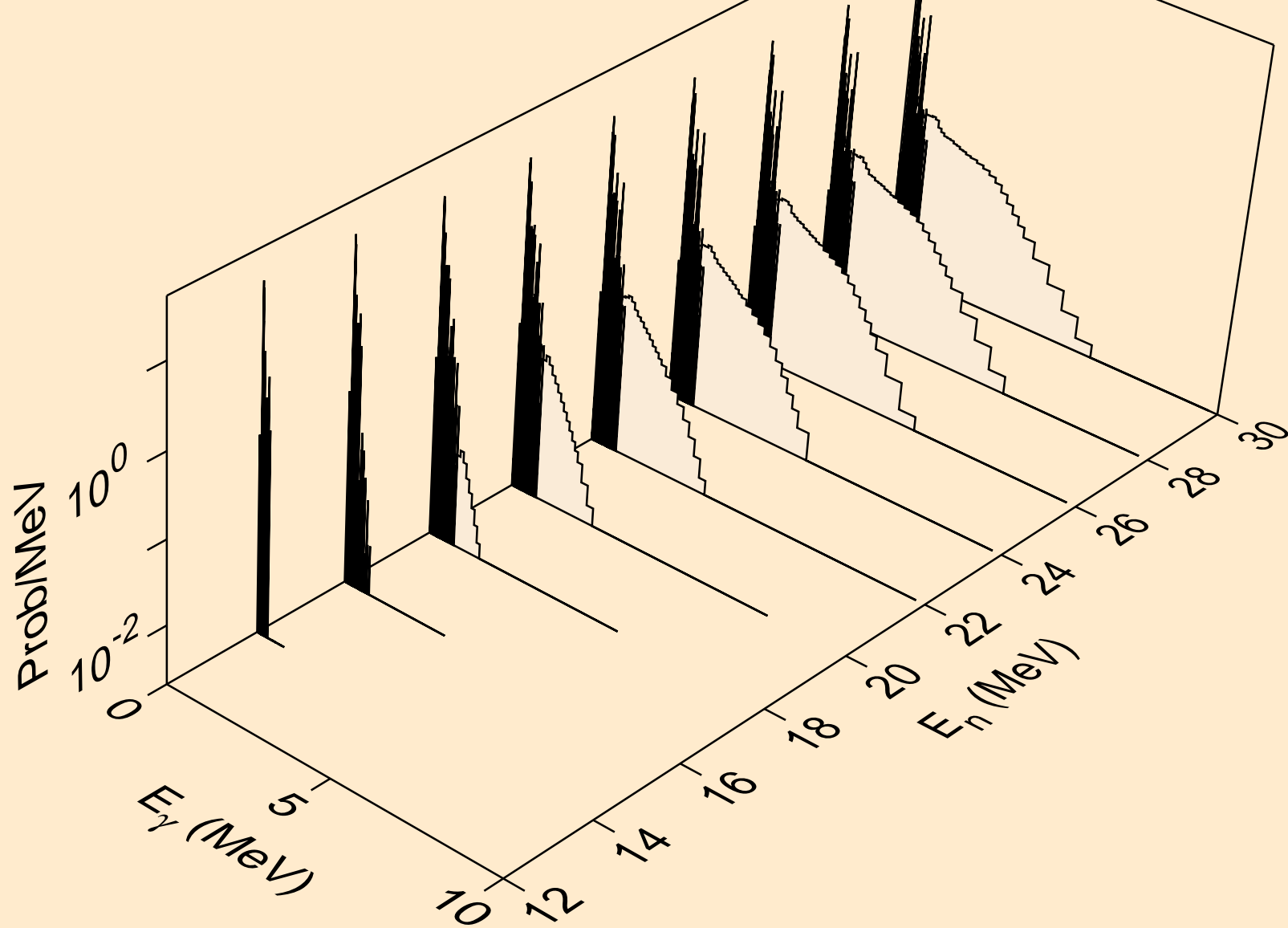
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



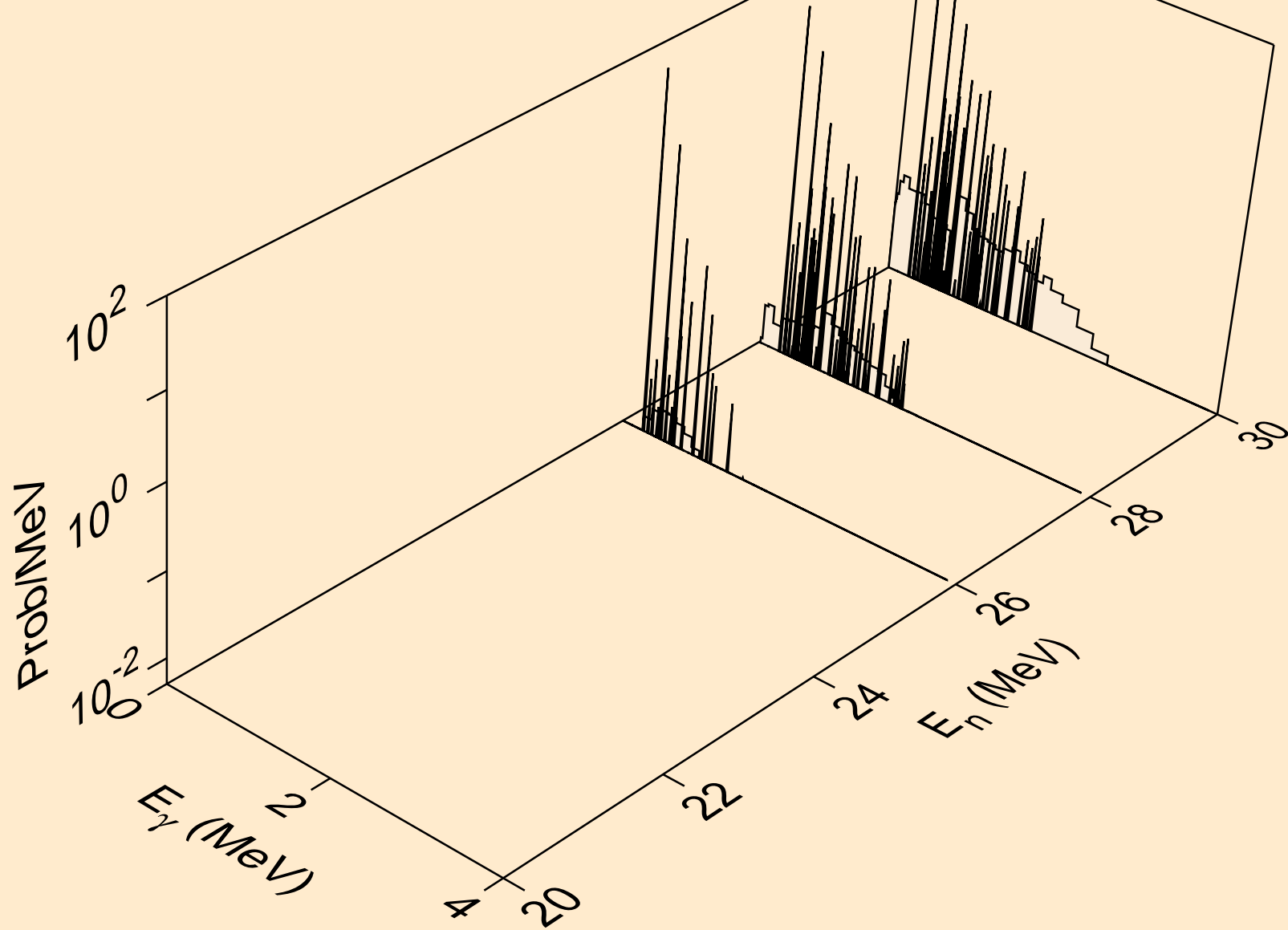
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



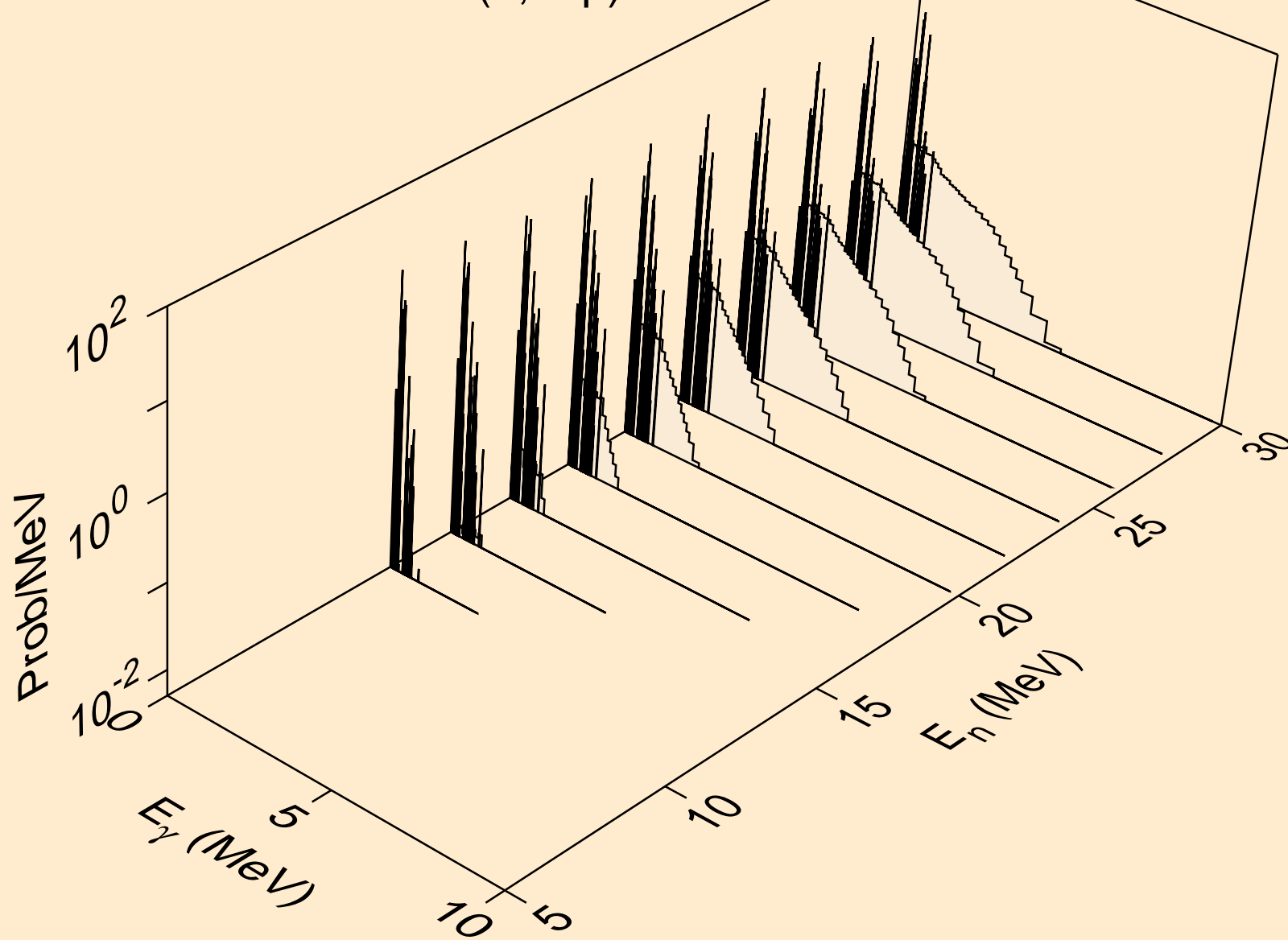
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



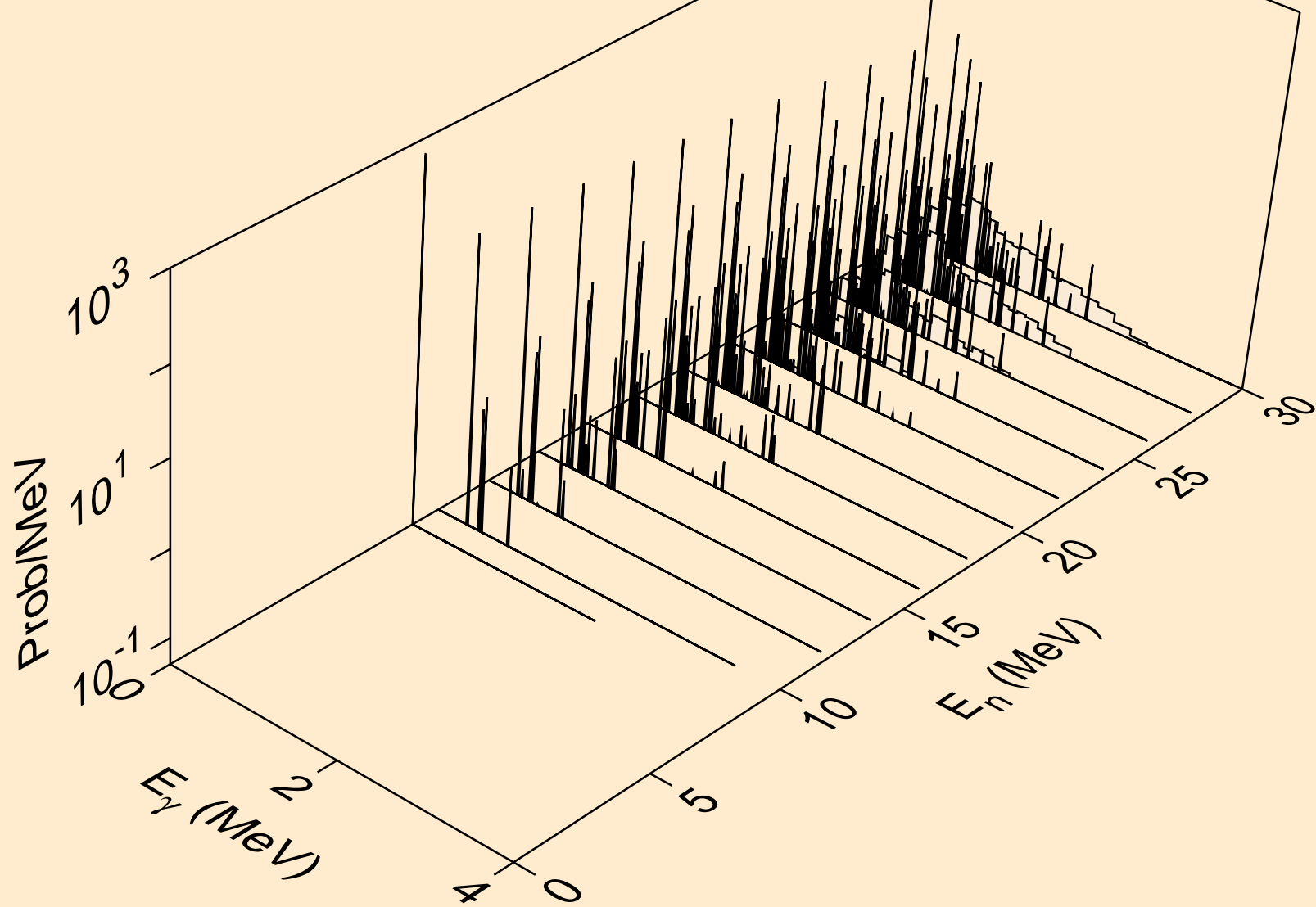
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

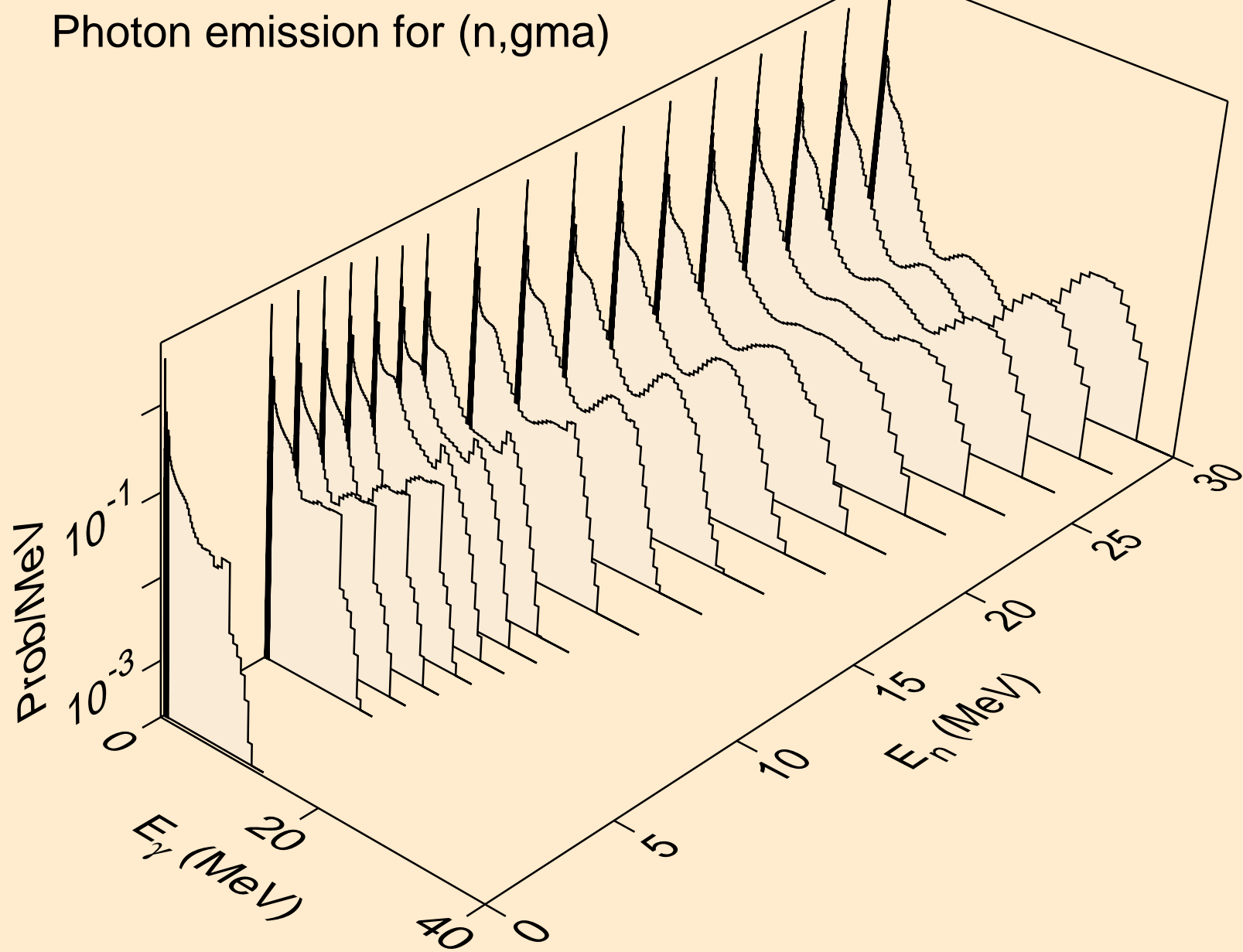


BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

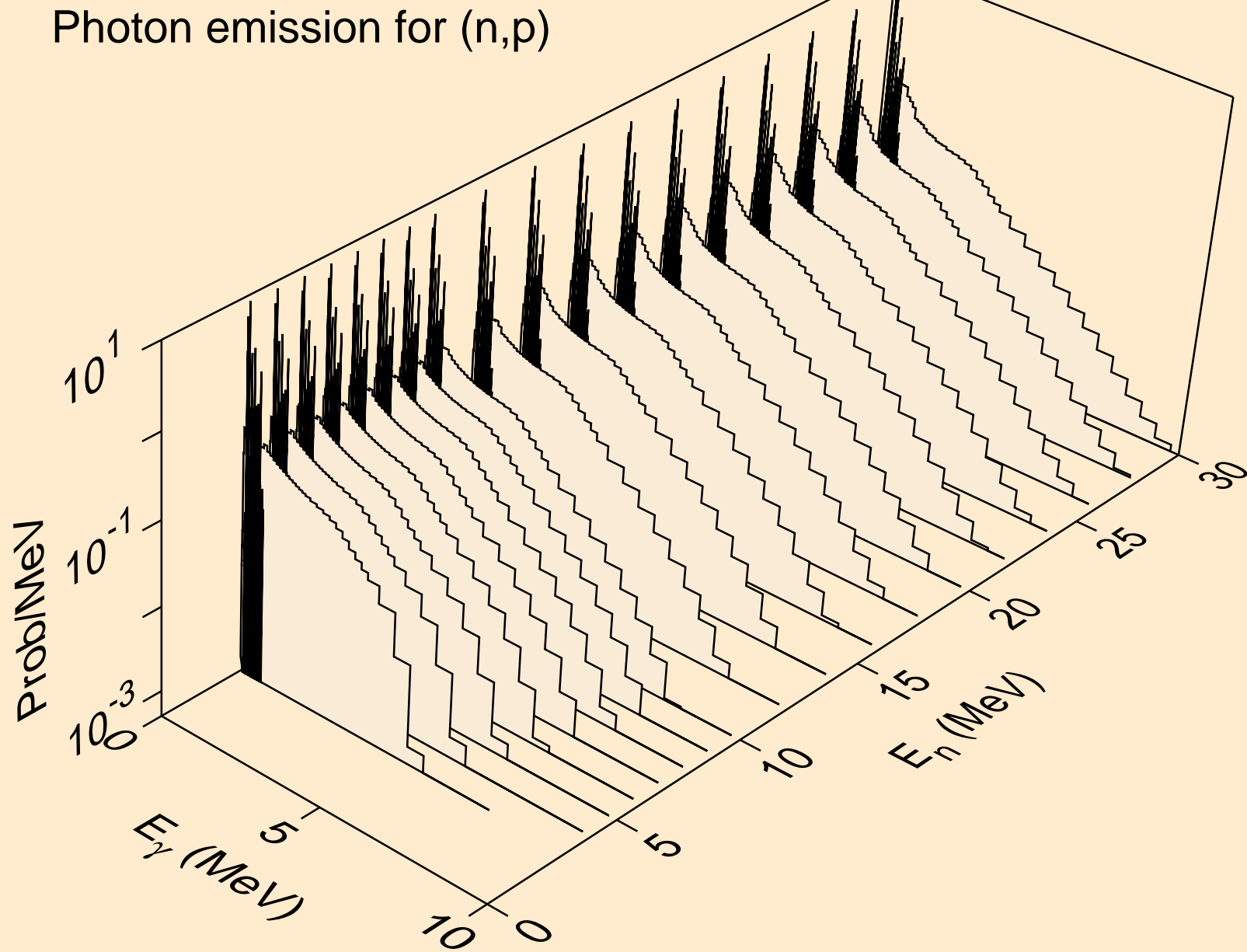




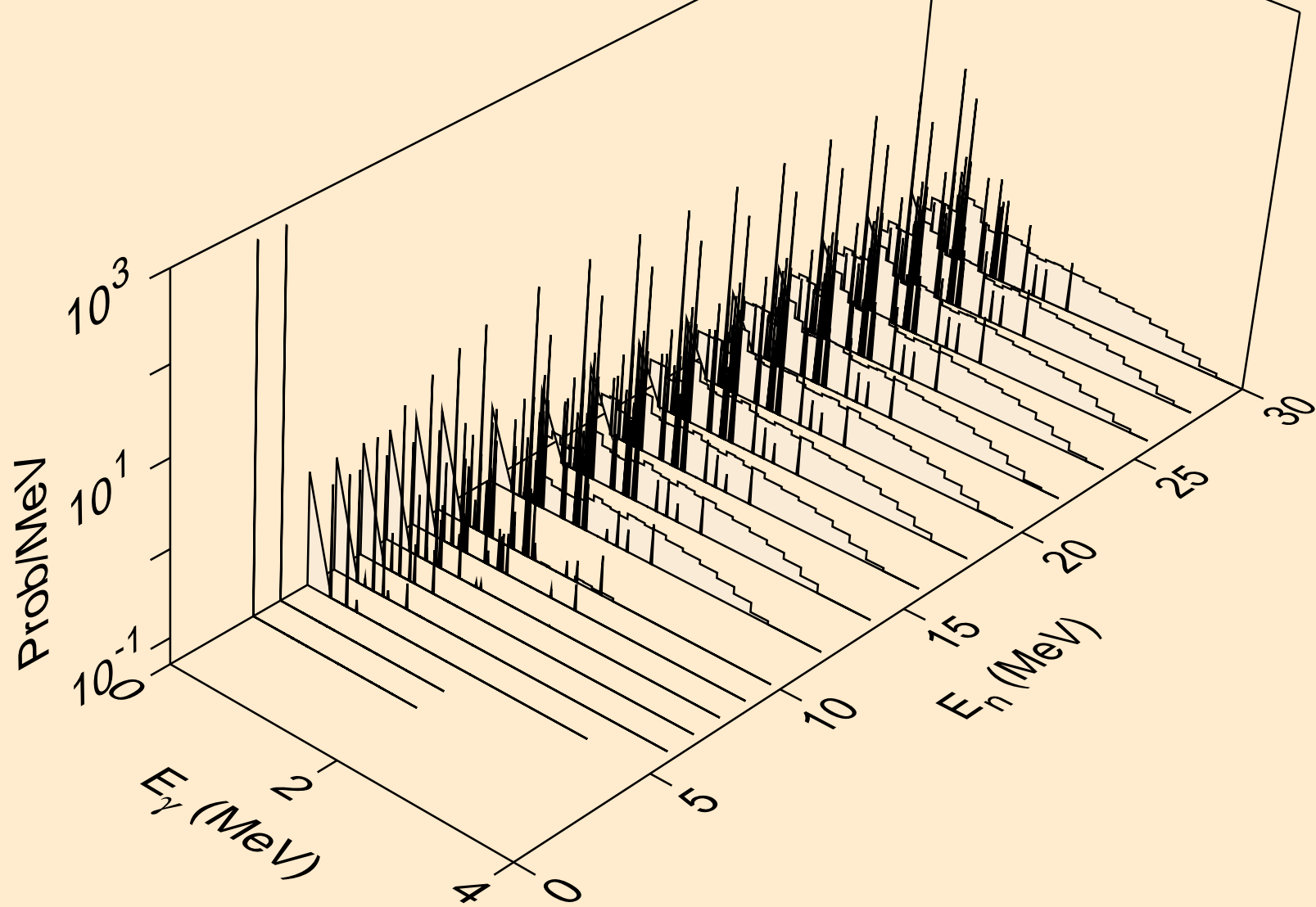
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



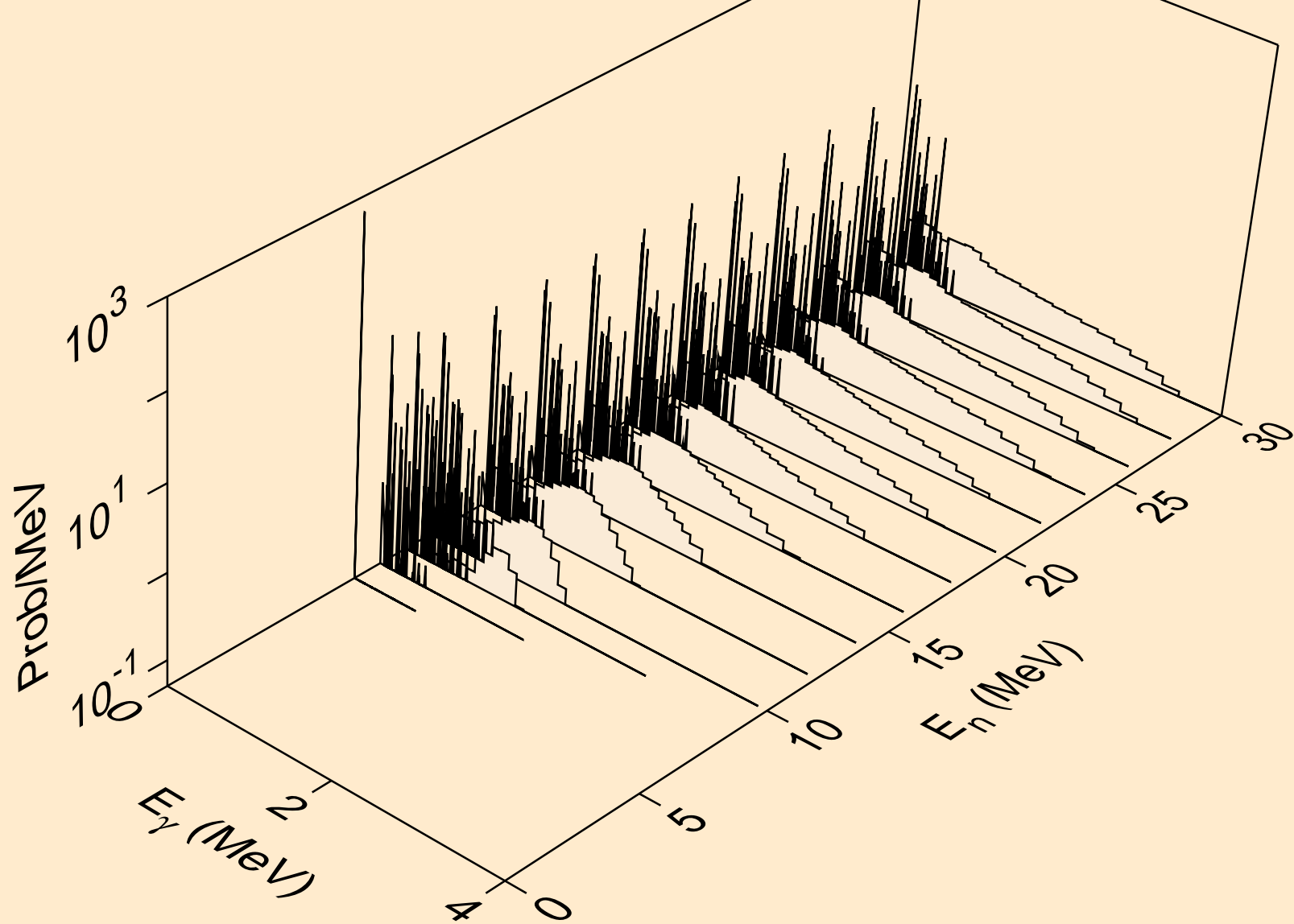
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



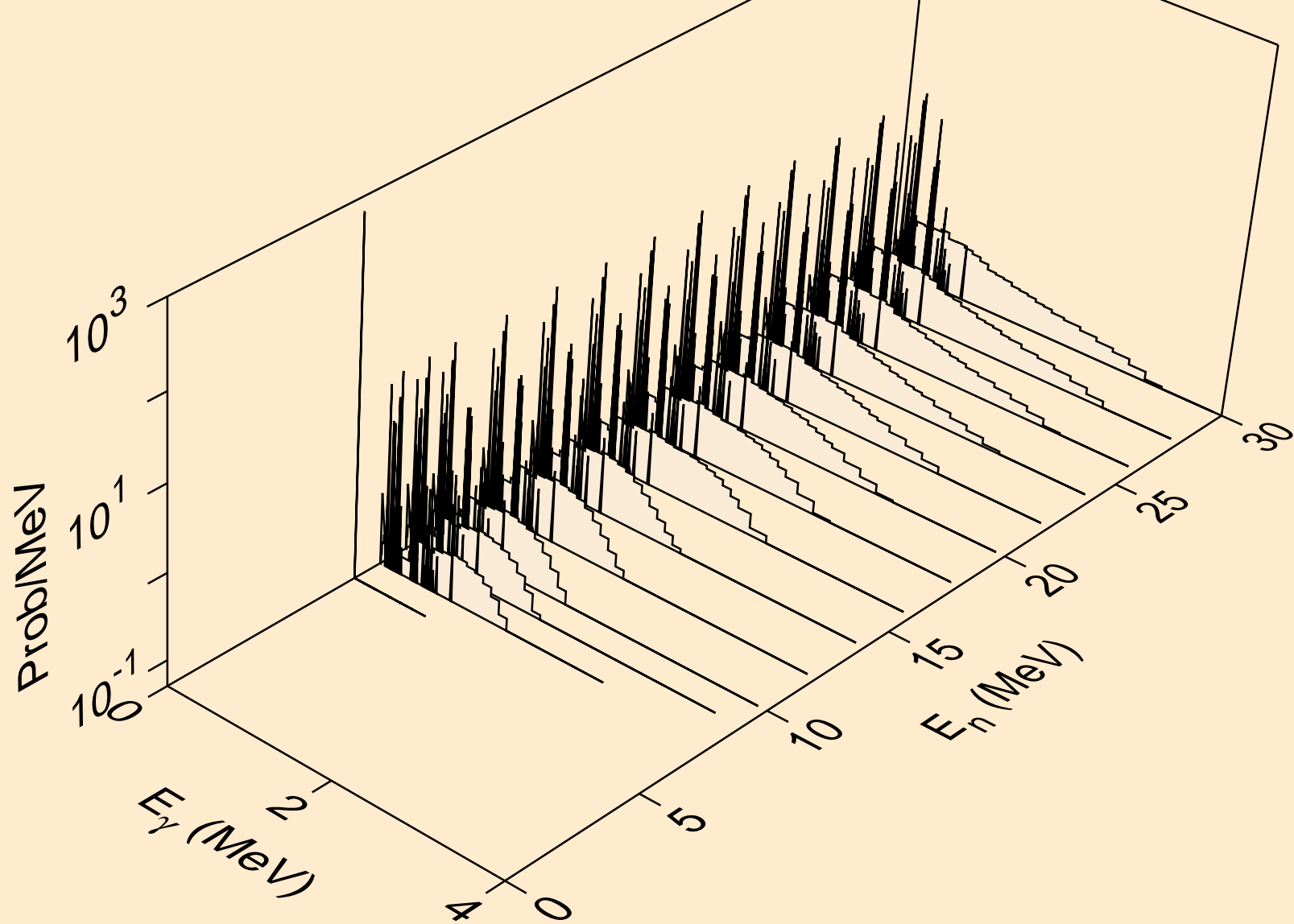
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



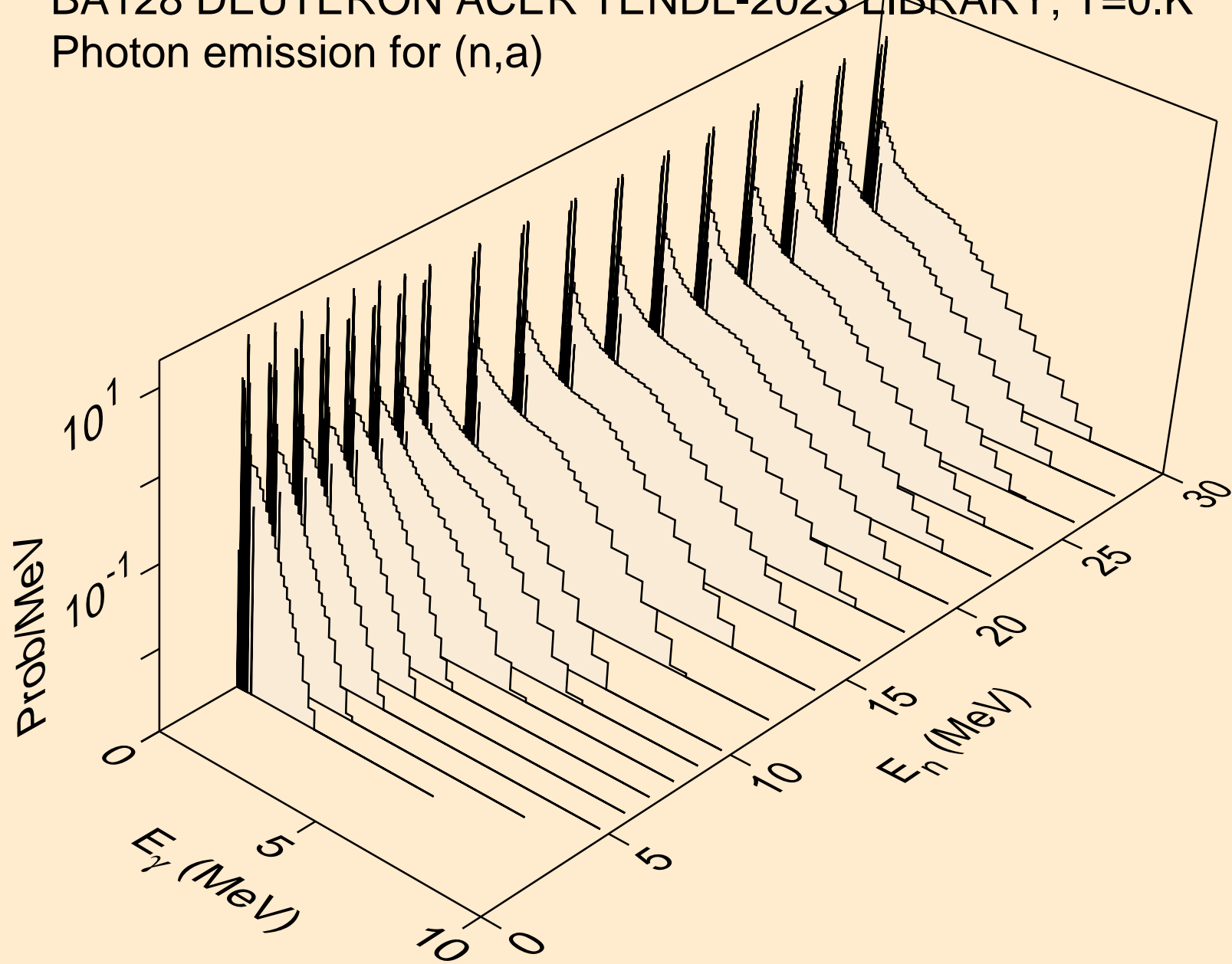
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Photon emission for (n,t)



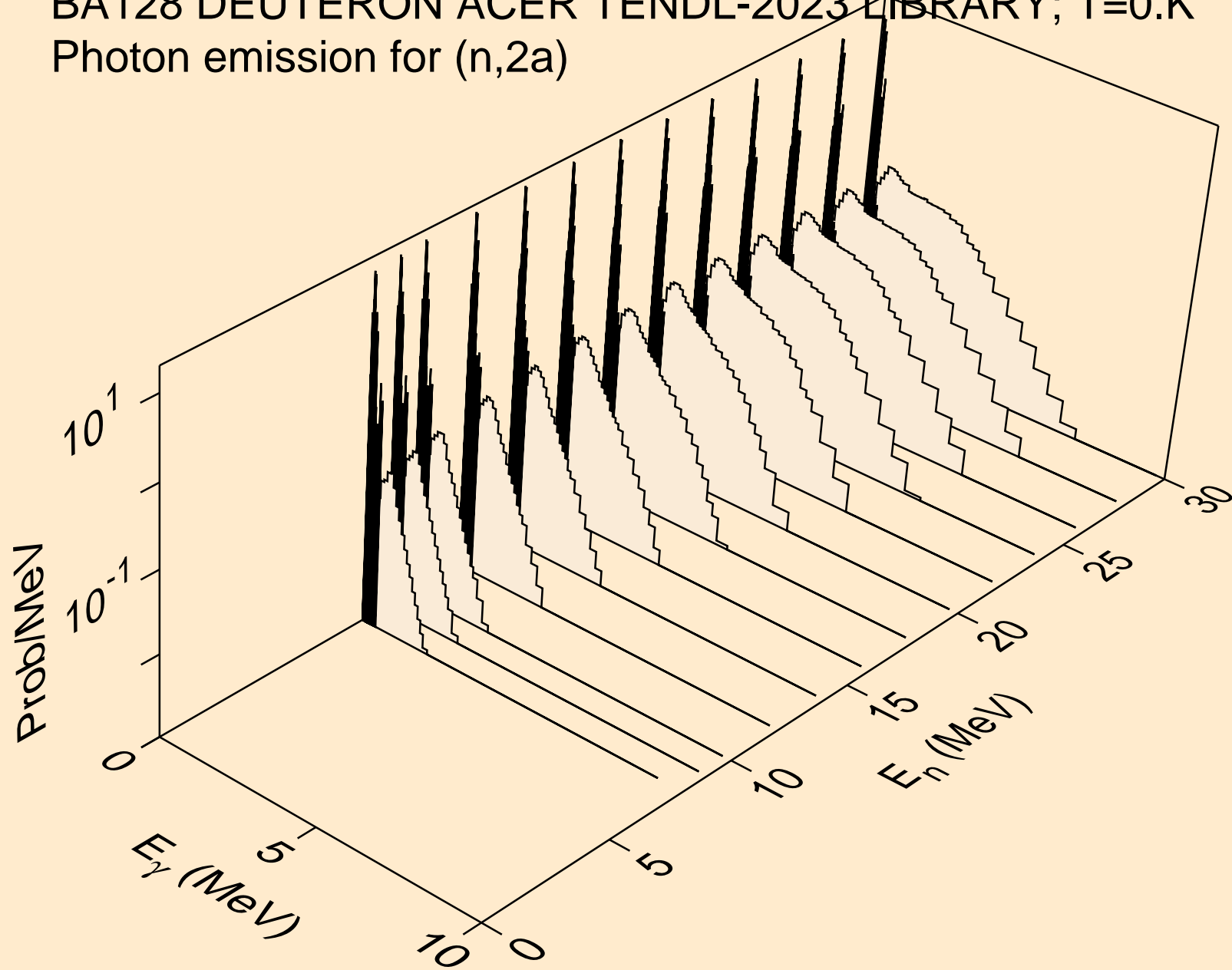
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



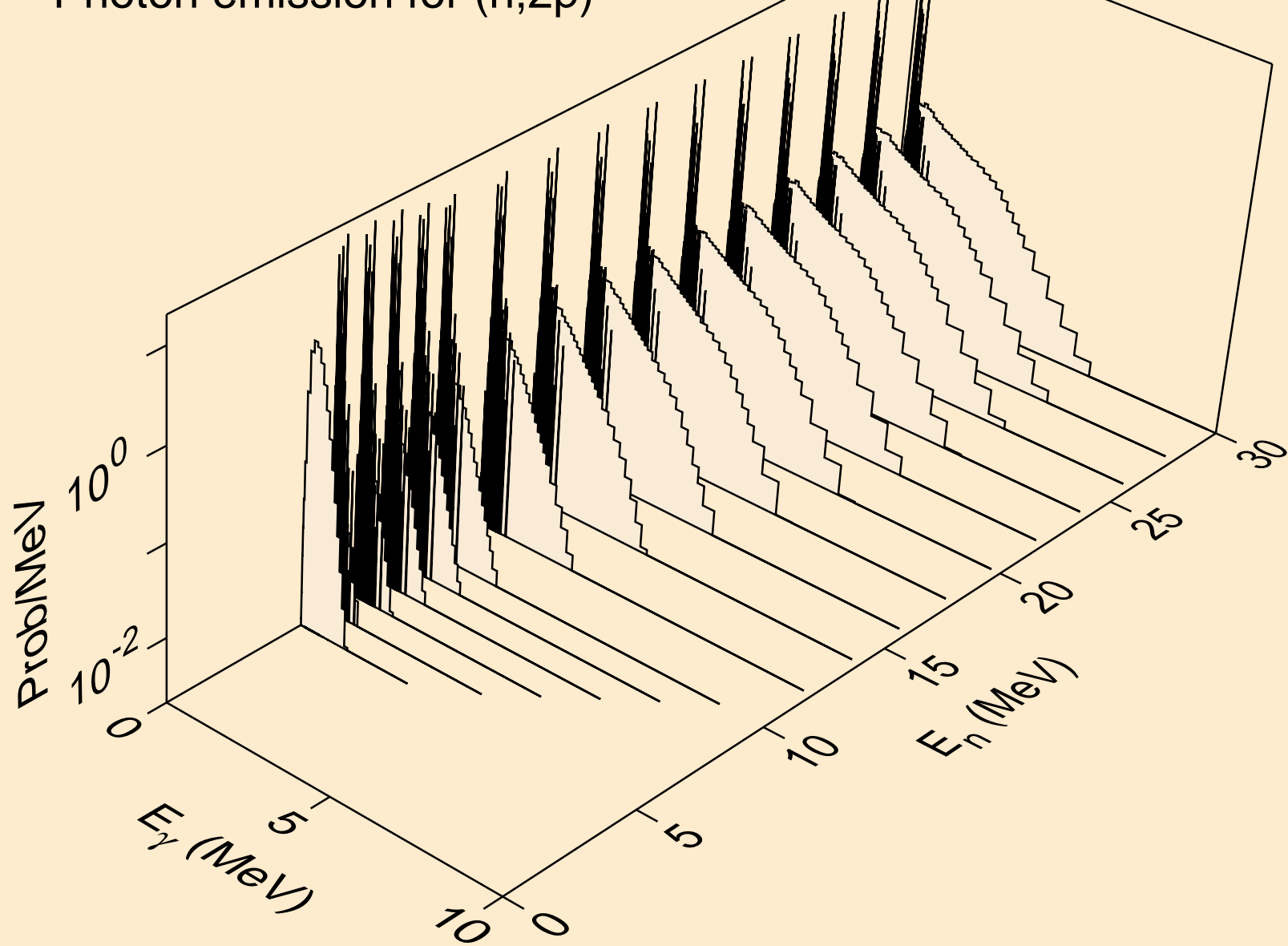
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

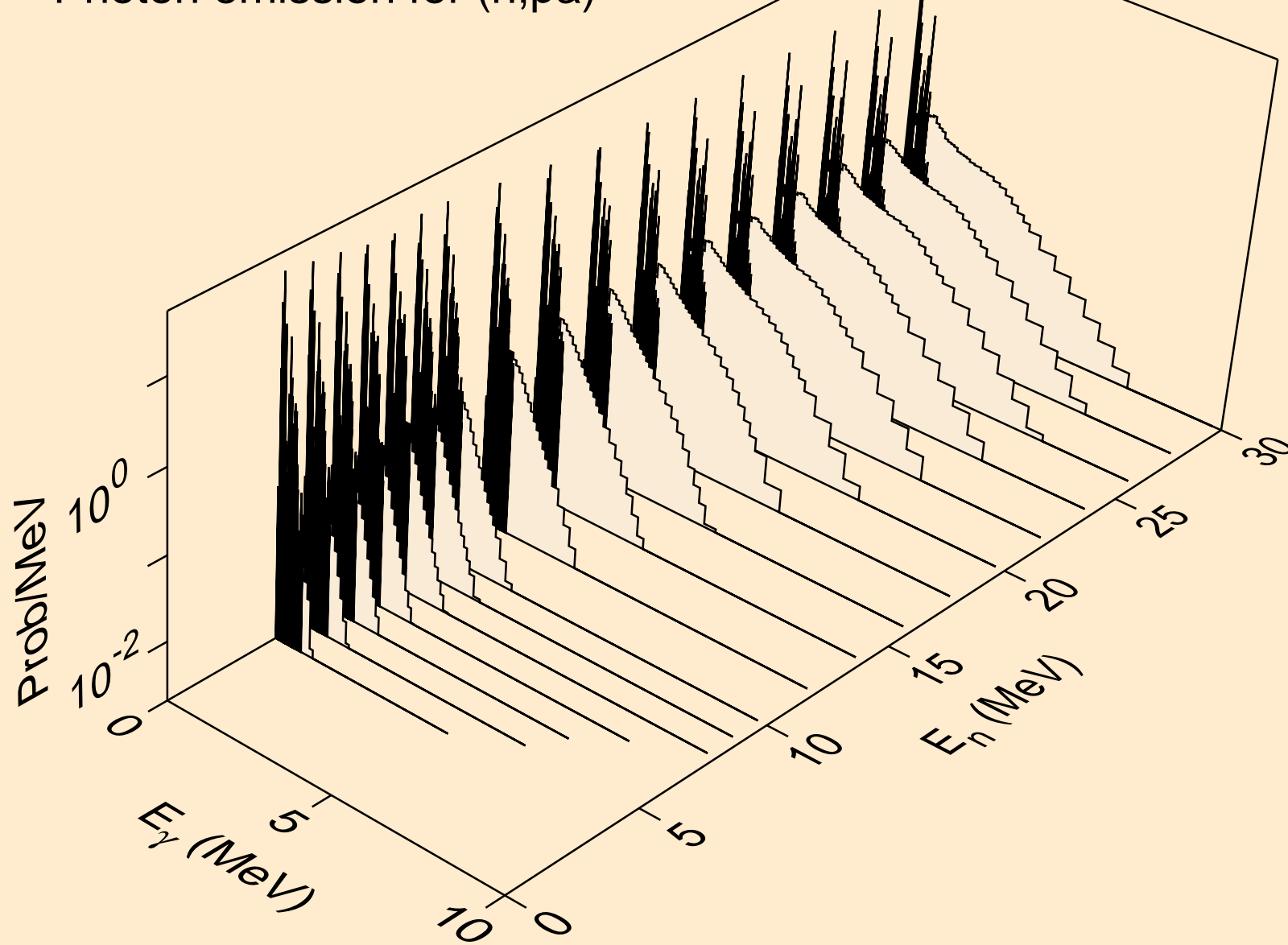


BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

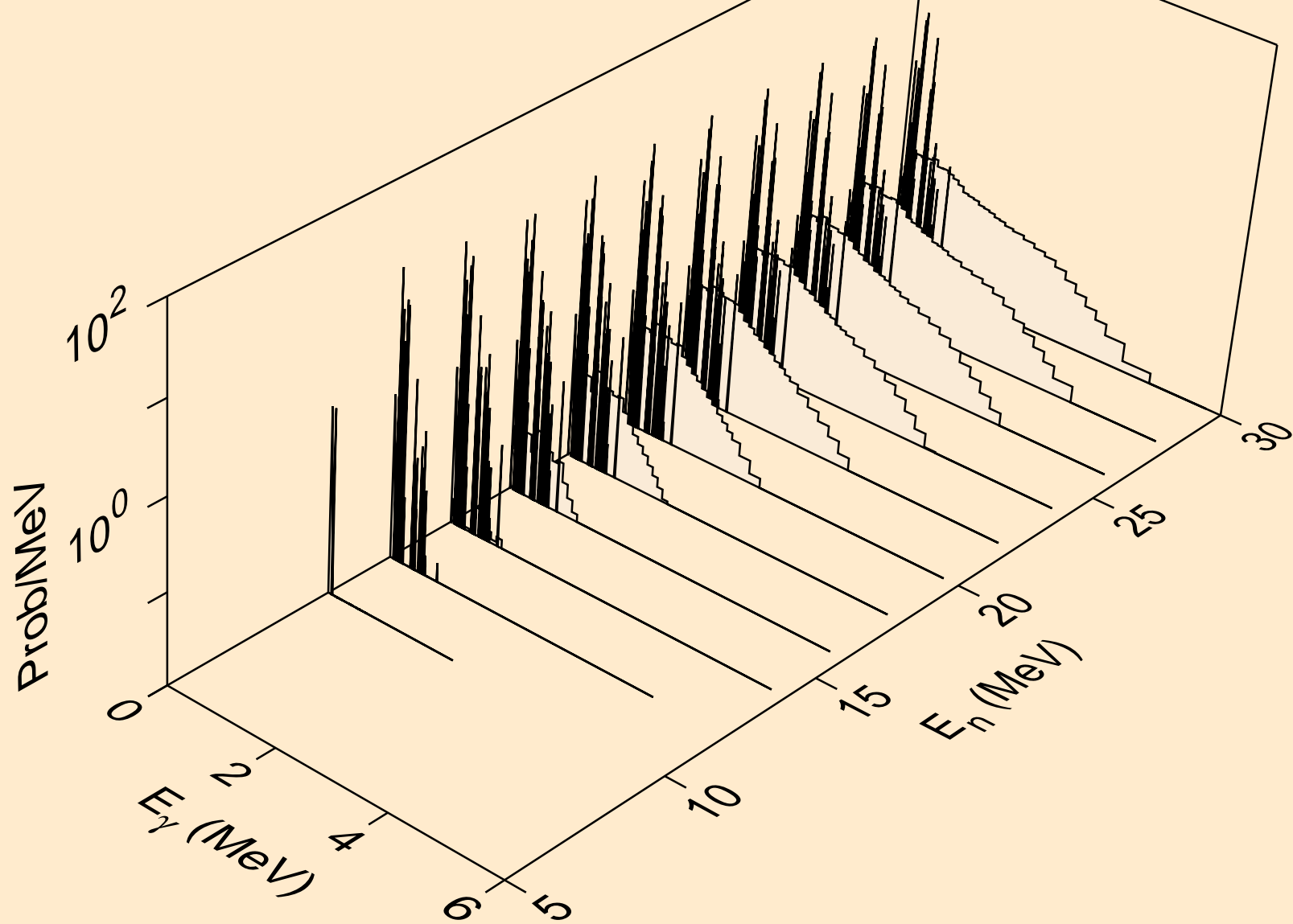




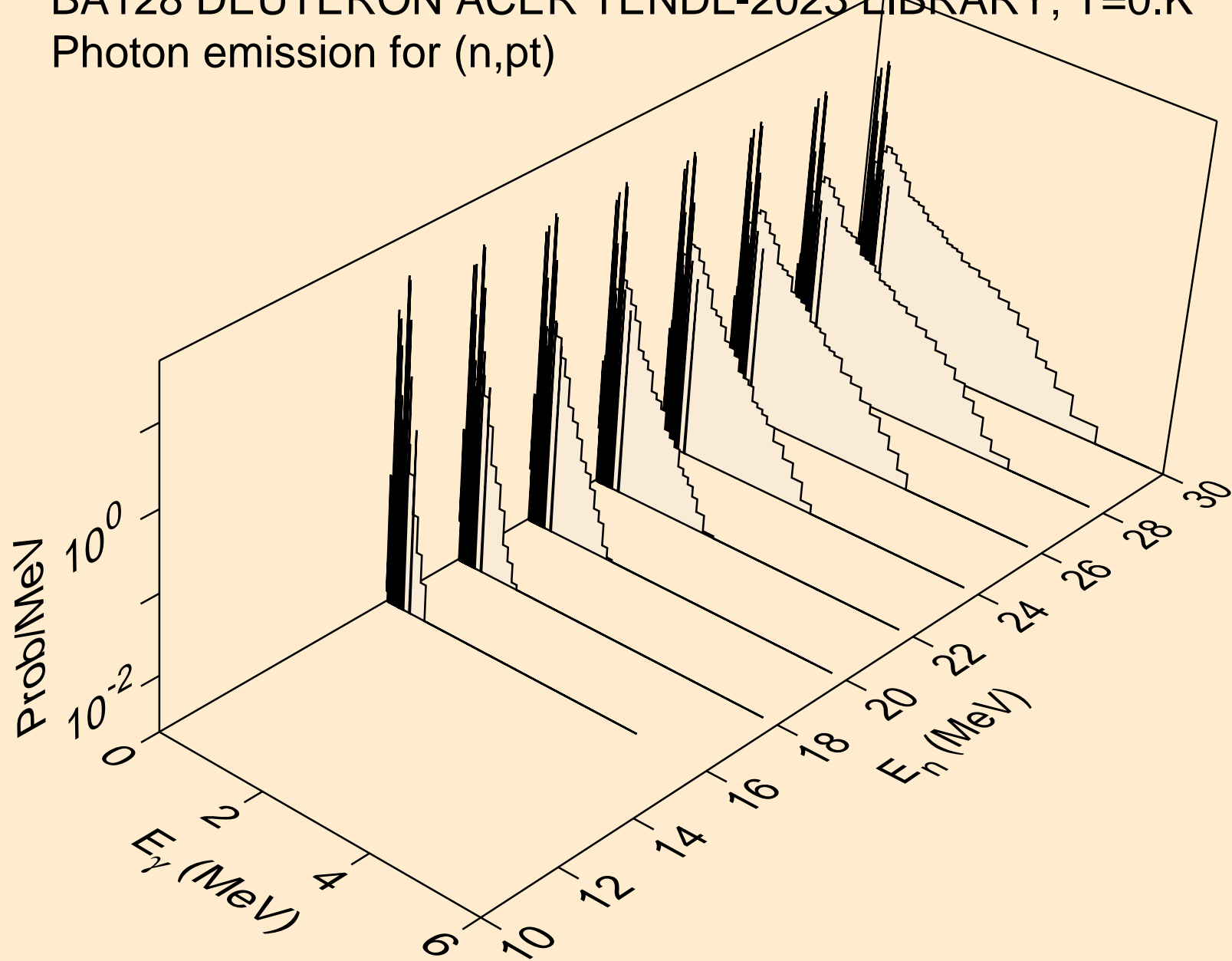
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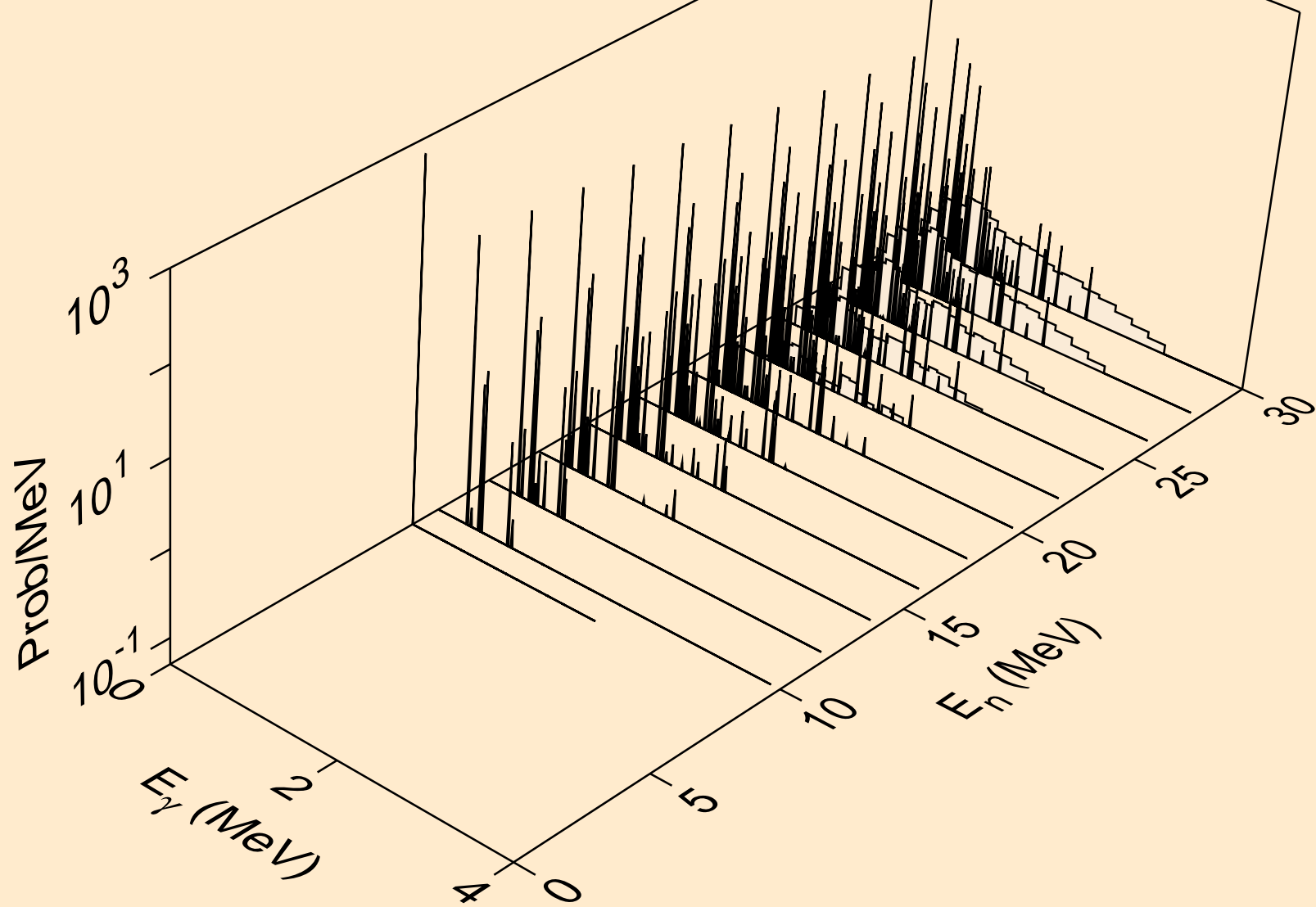
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

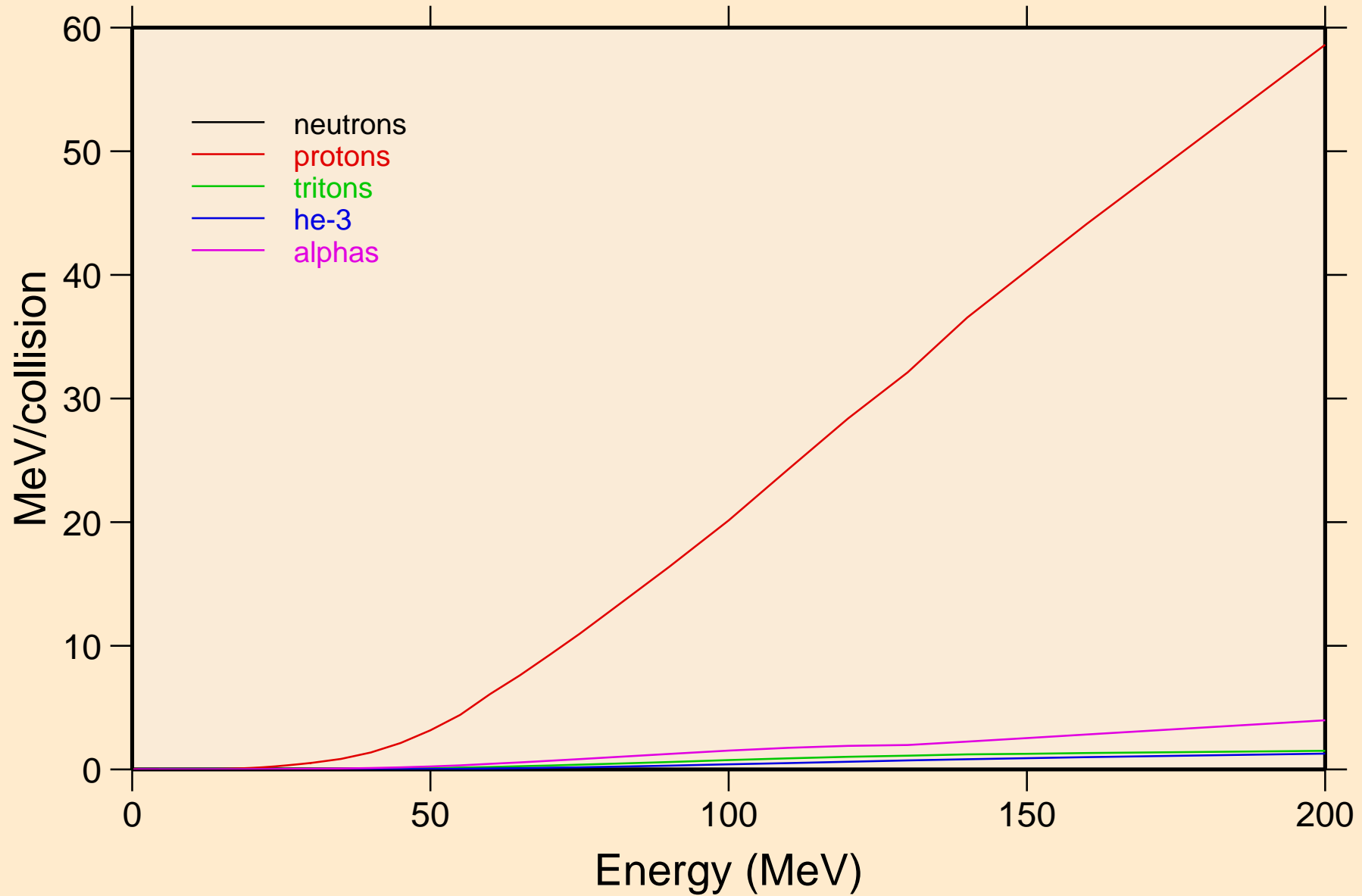


BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

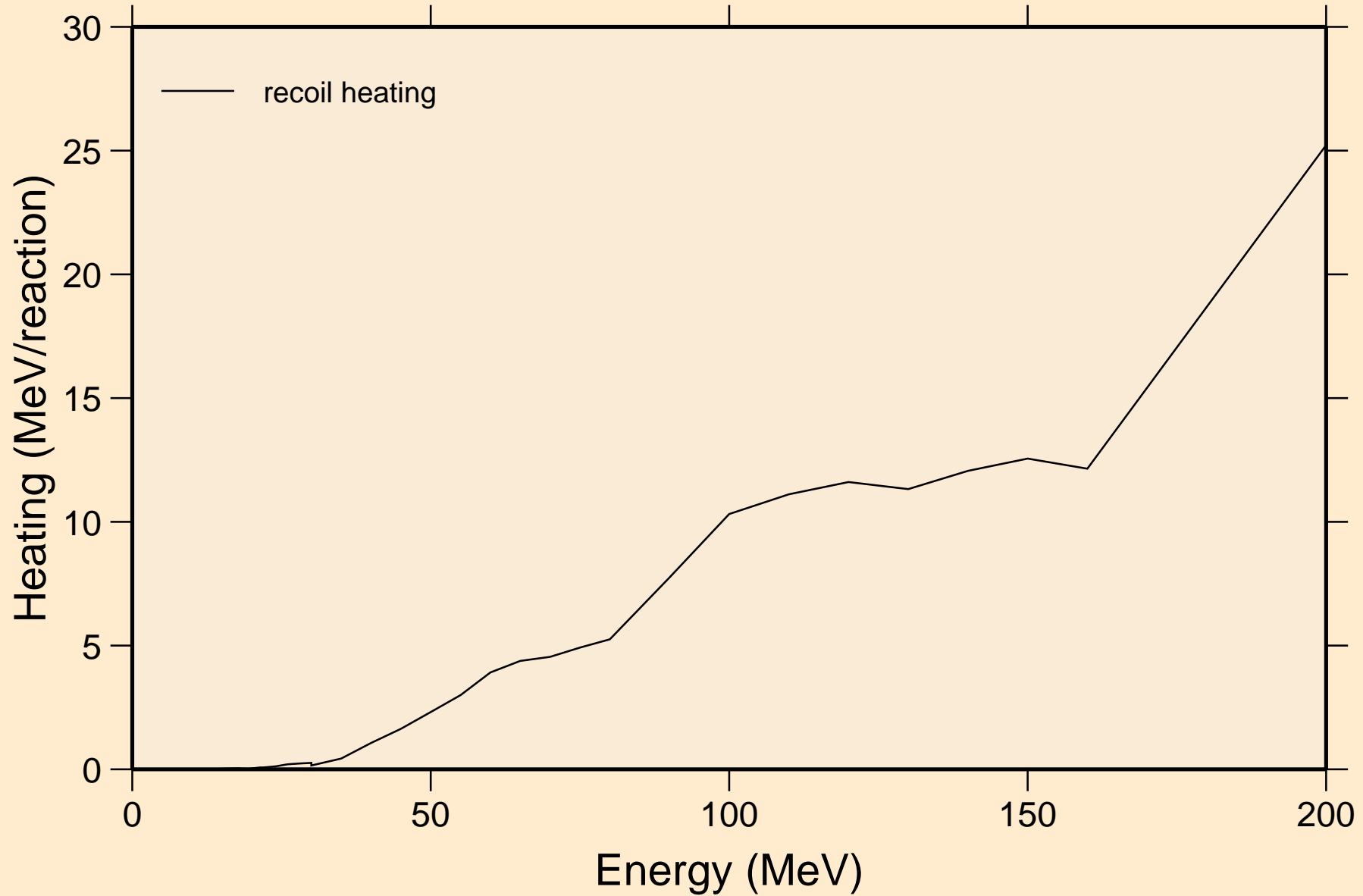


# BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

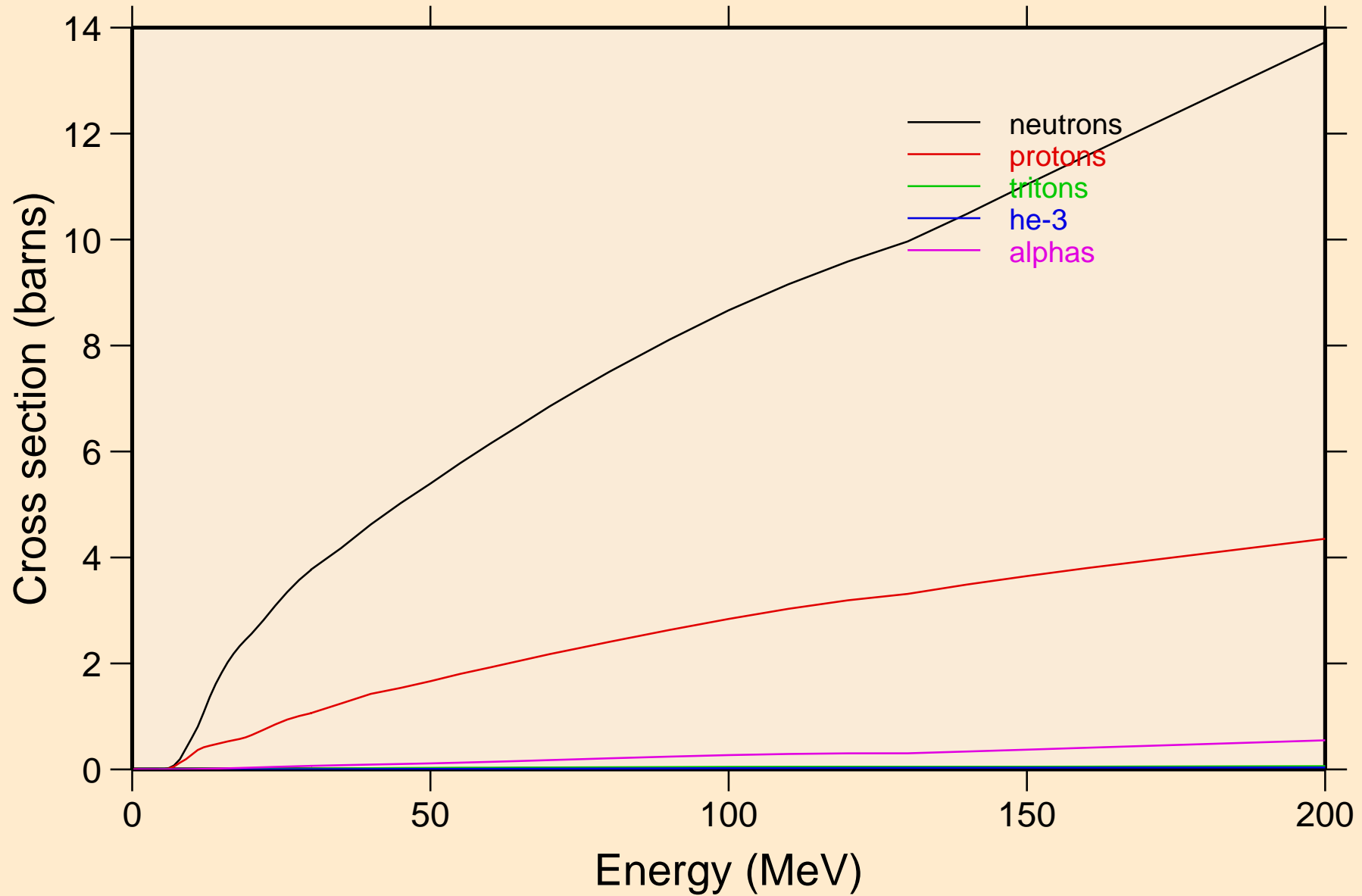
## Particle heating contributions



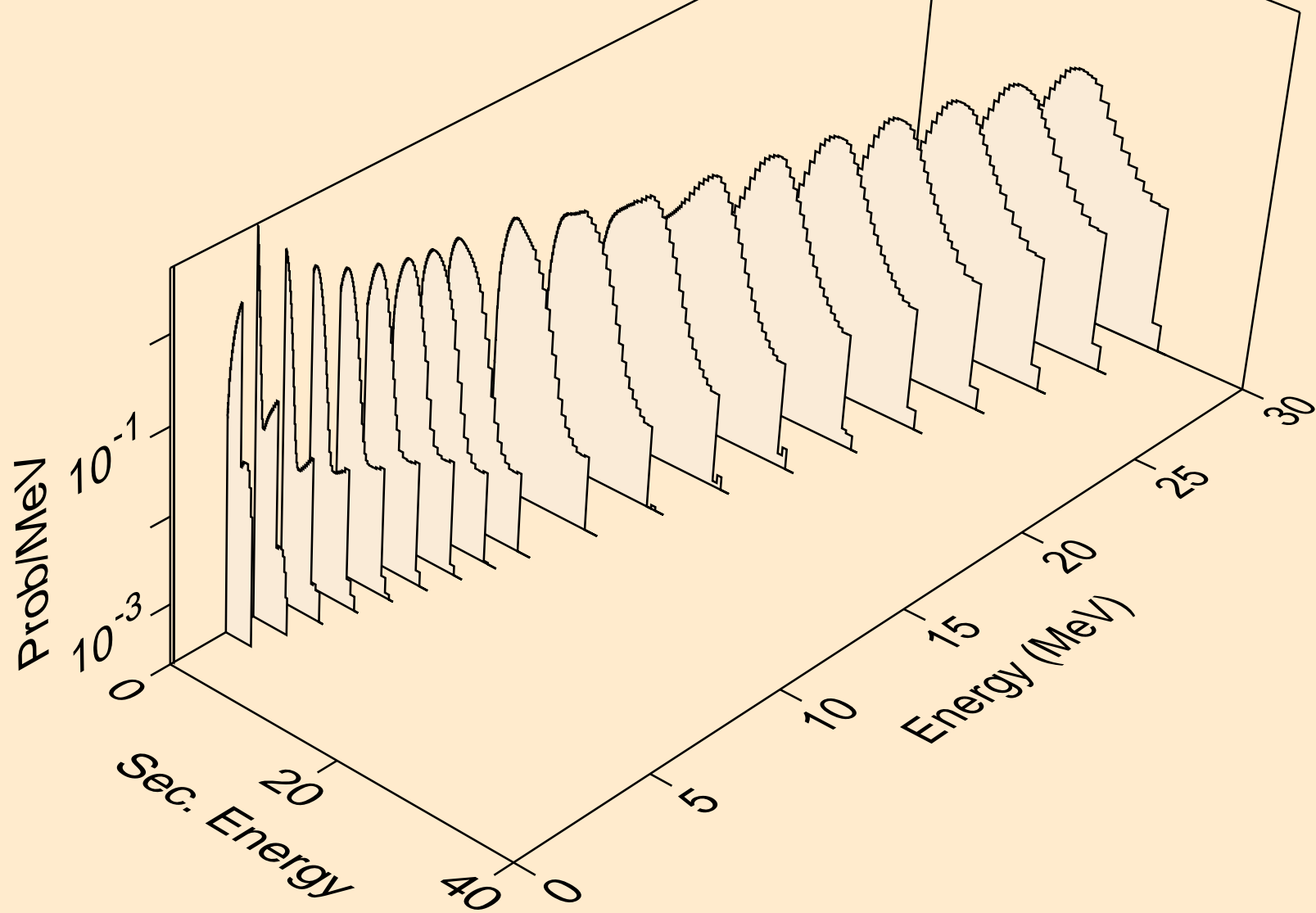
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

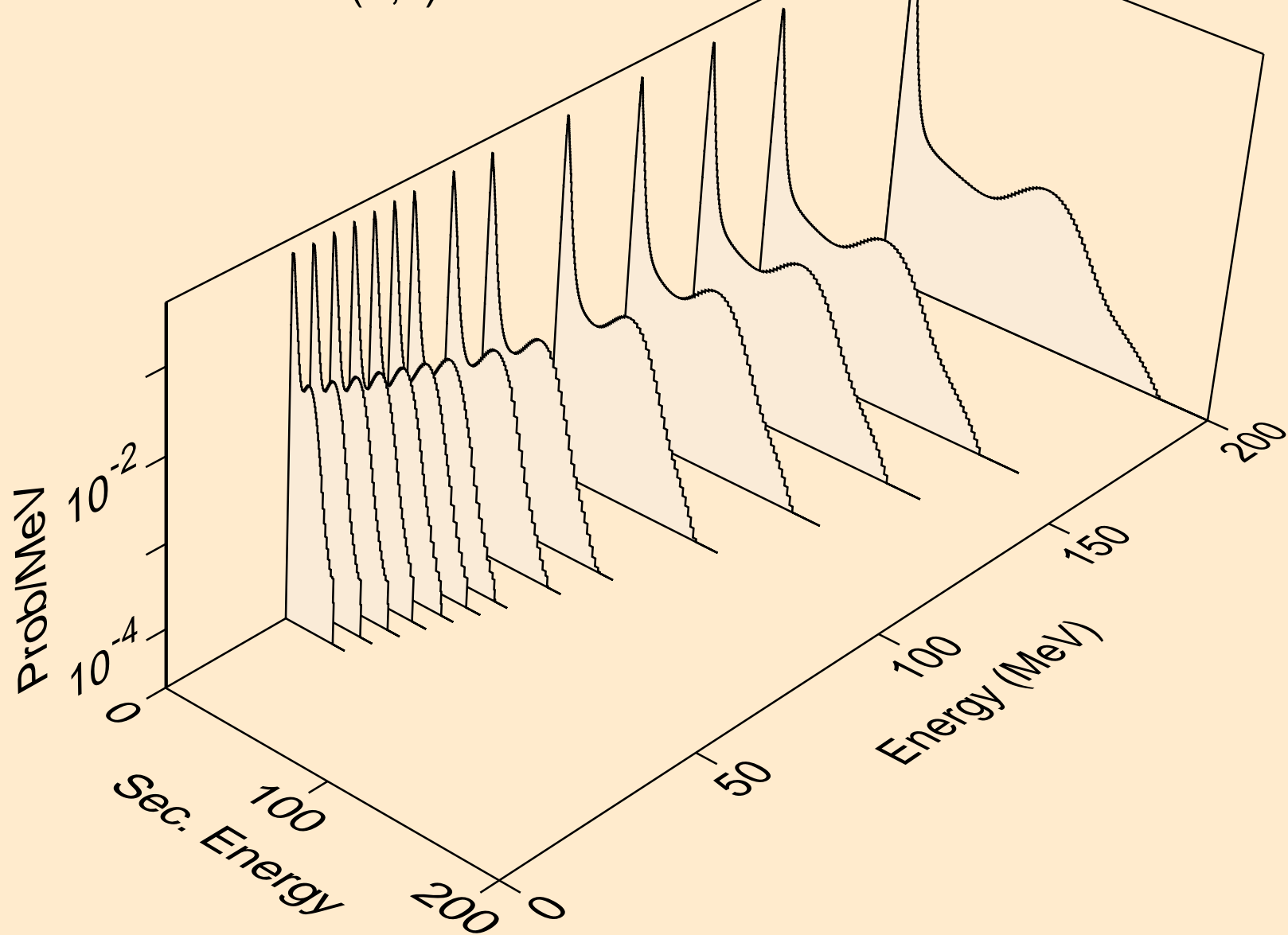


BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)

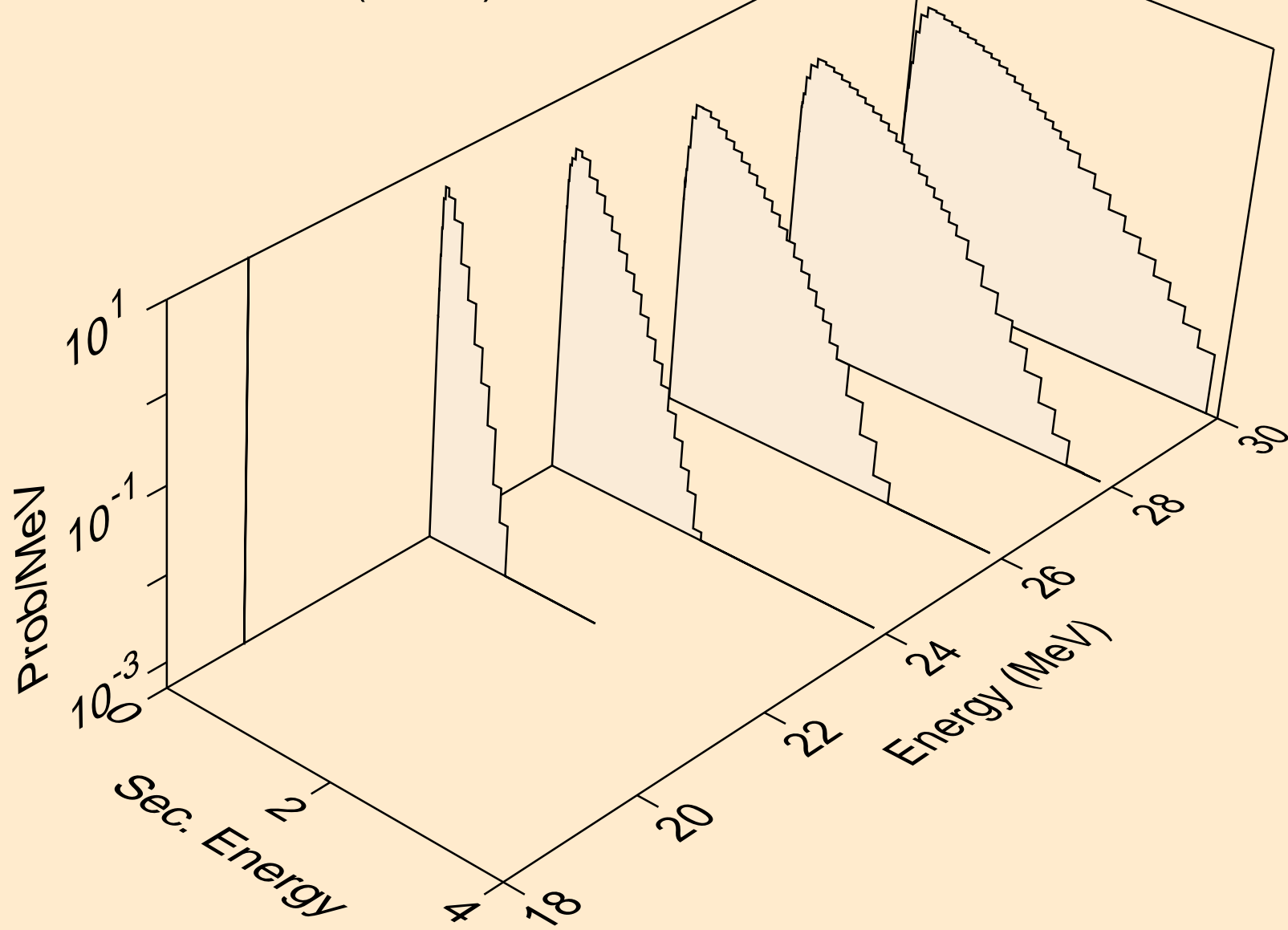




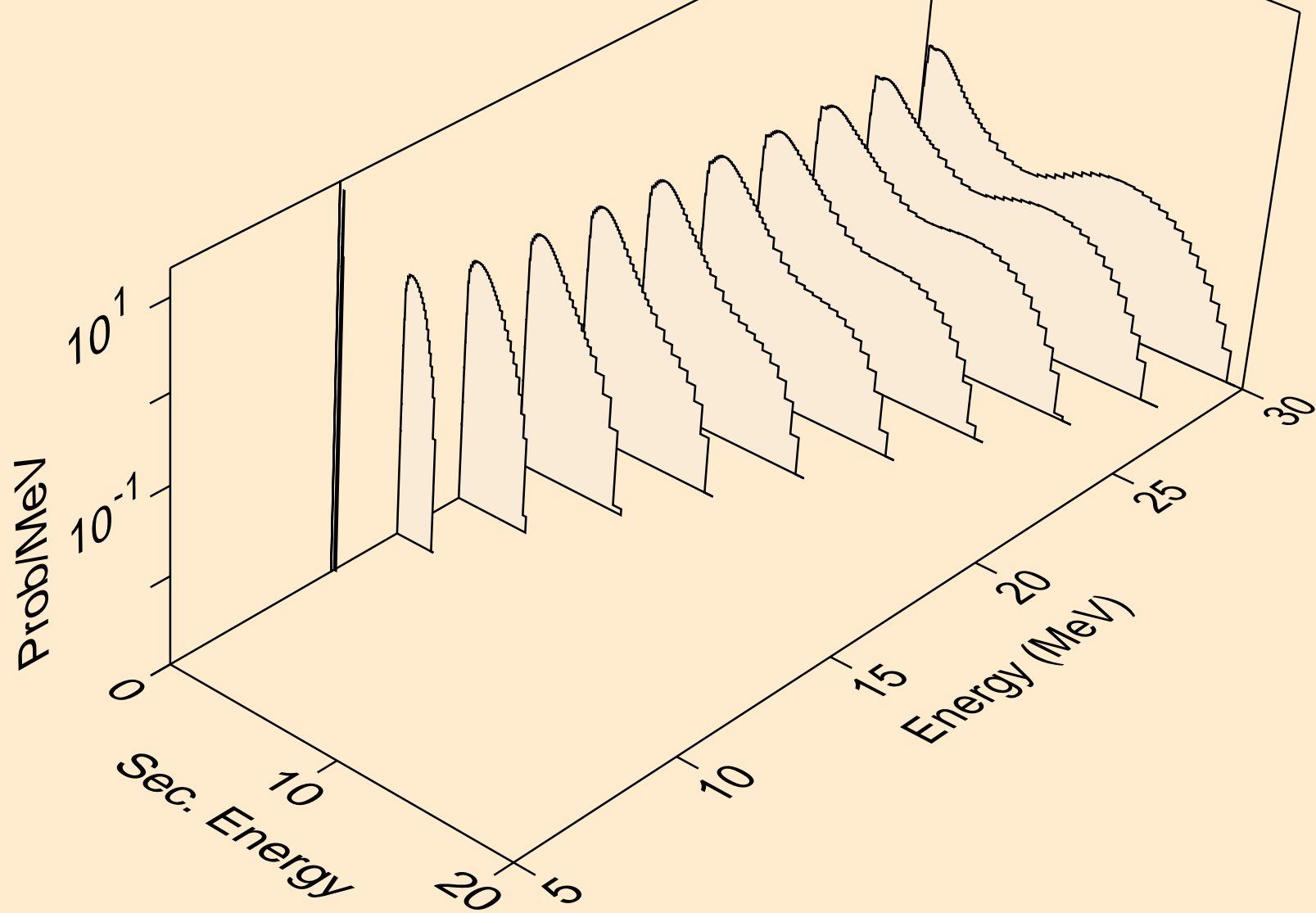
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



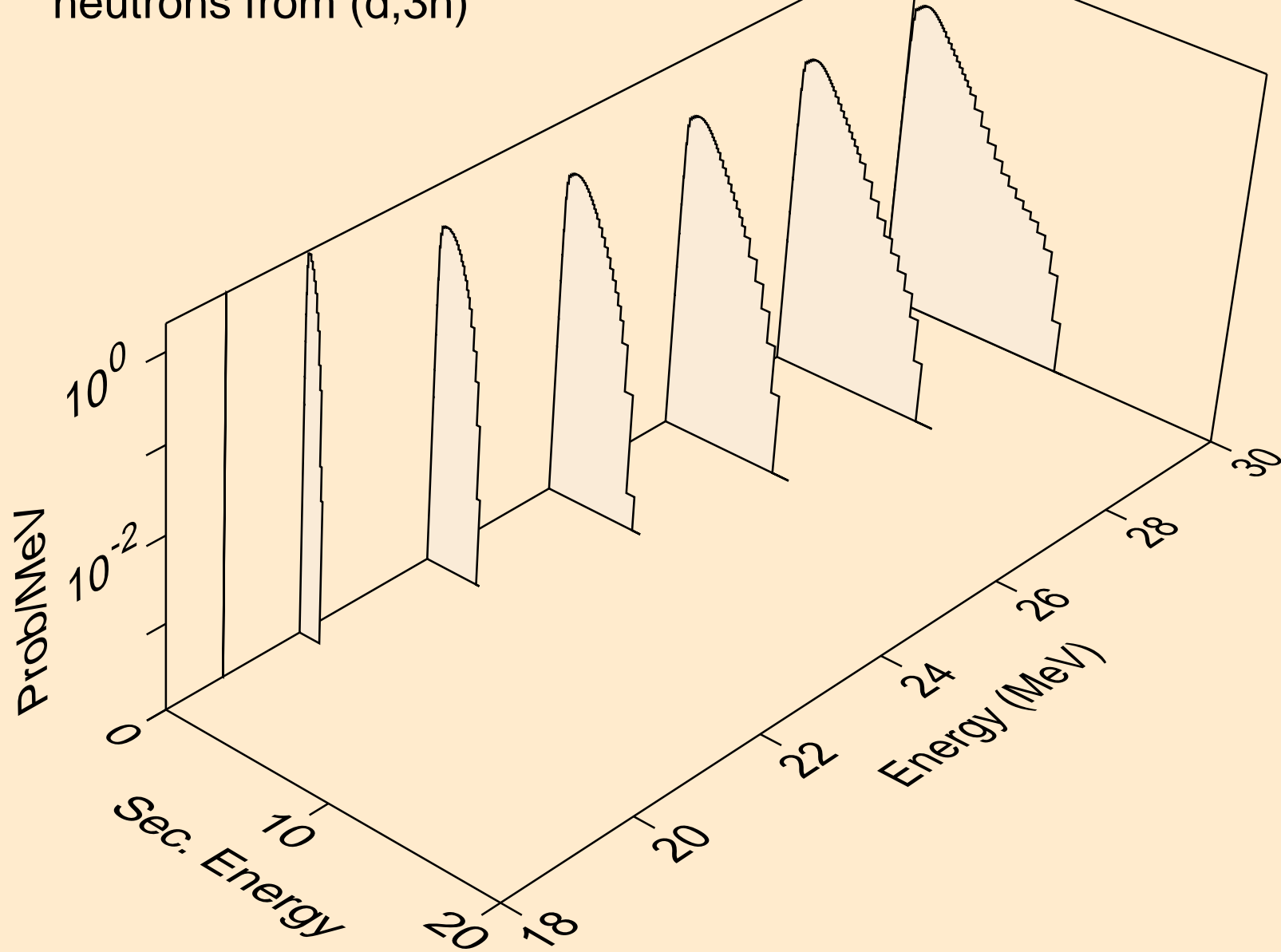
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



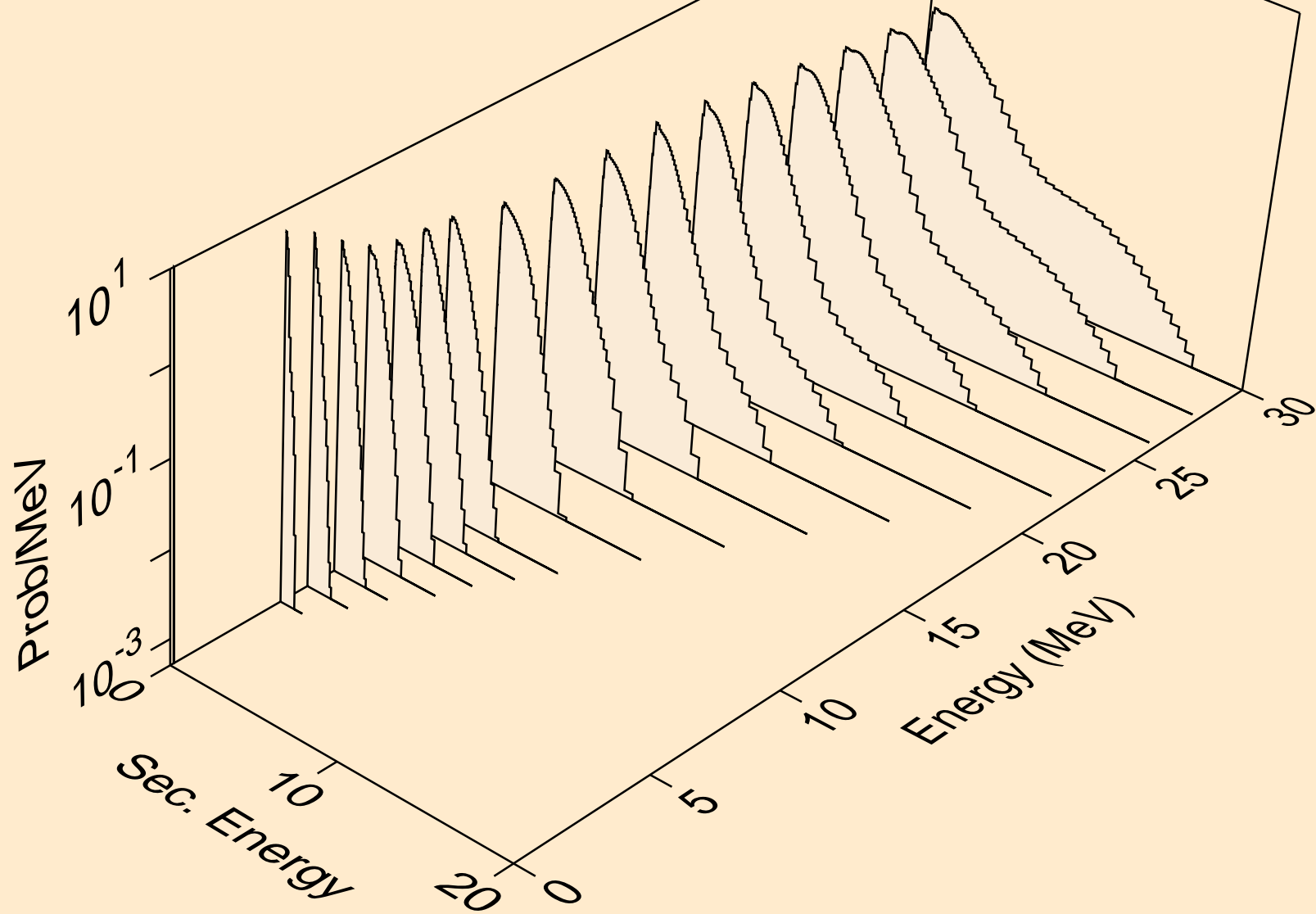
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



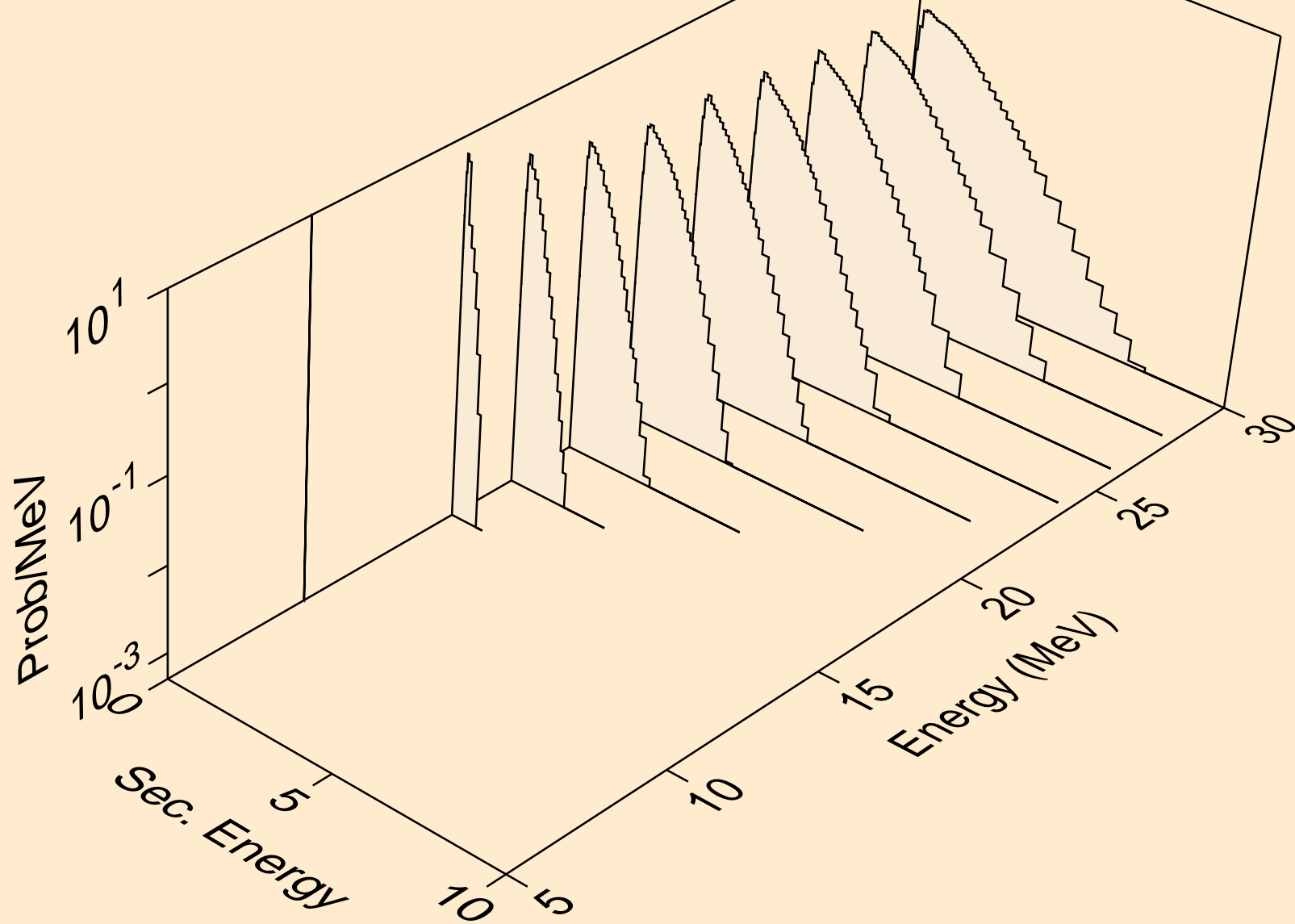
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



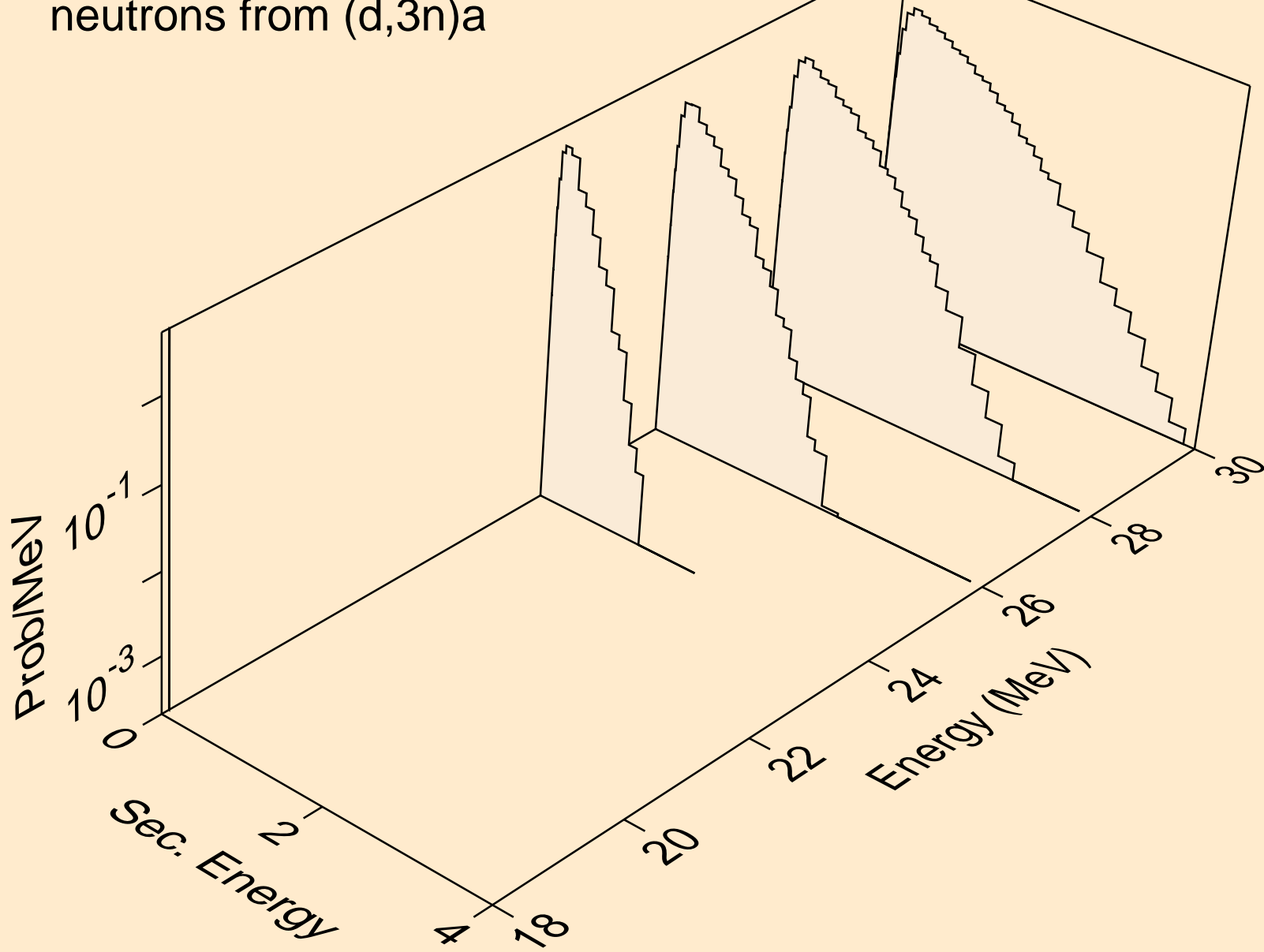
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



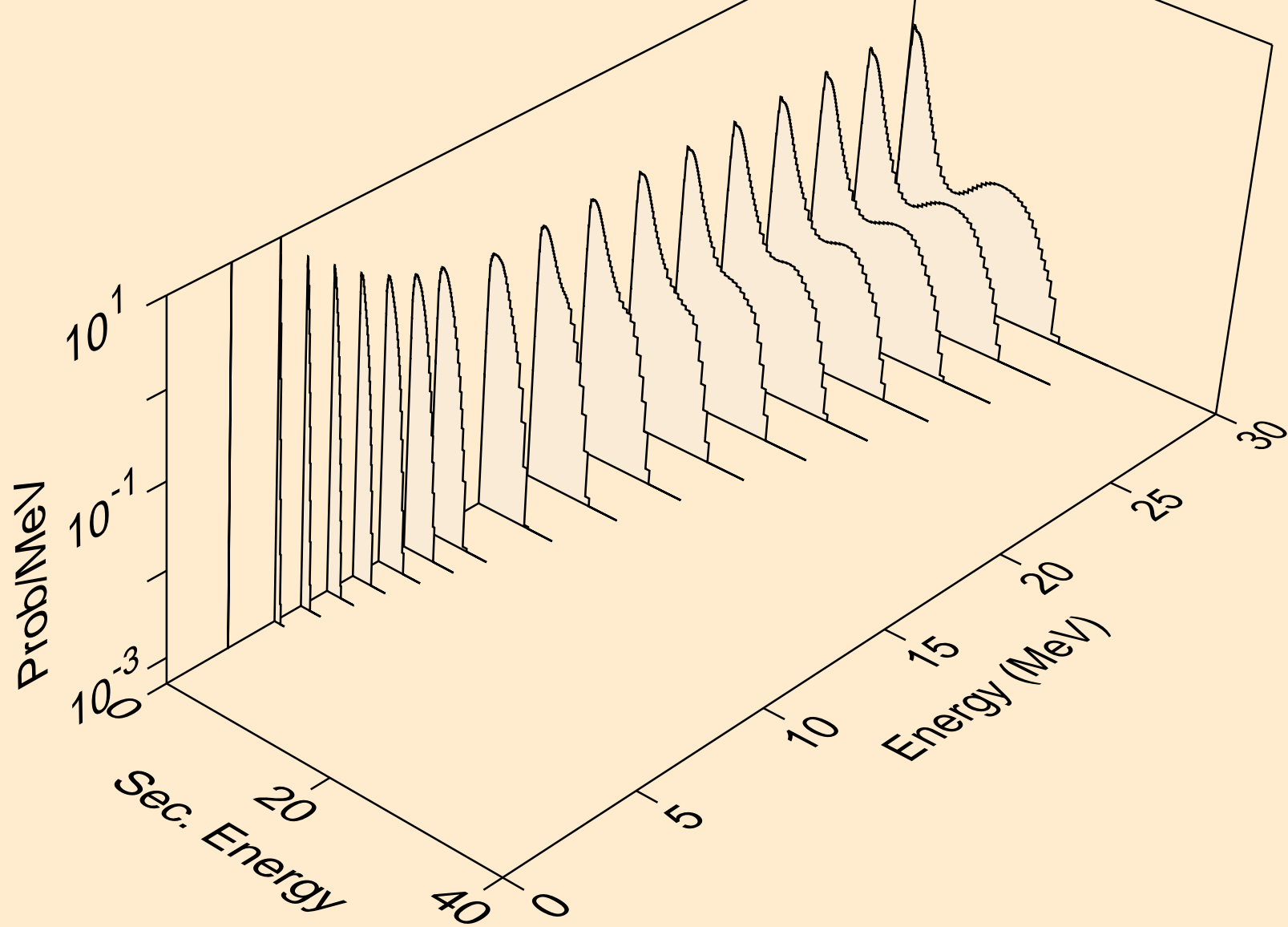
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

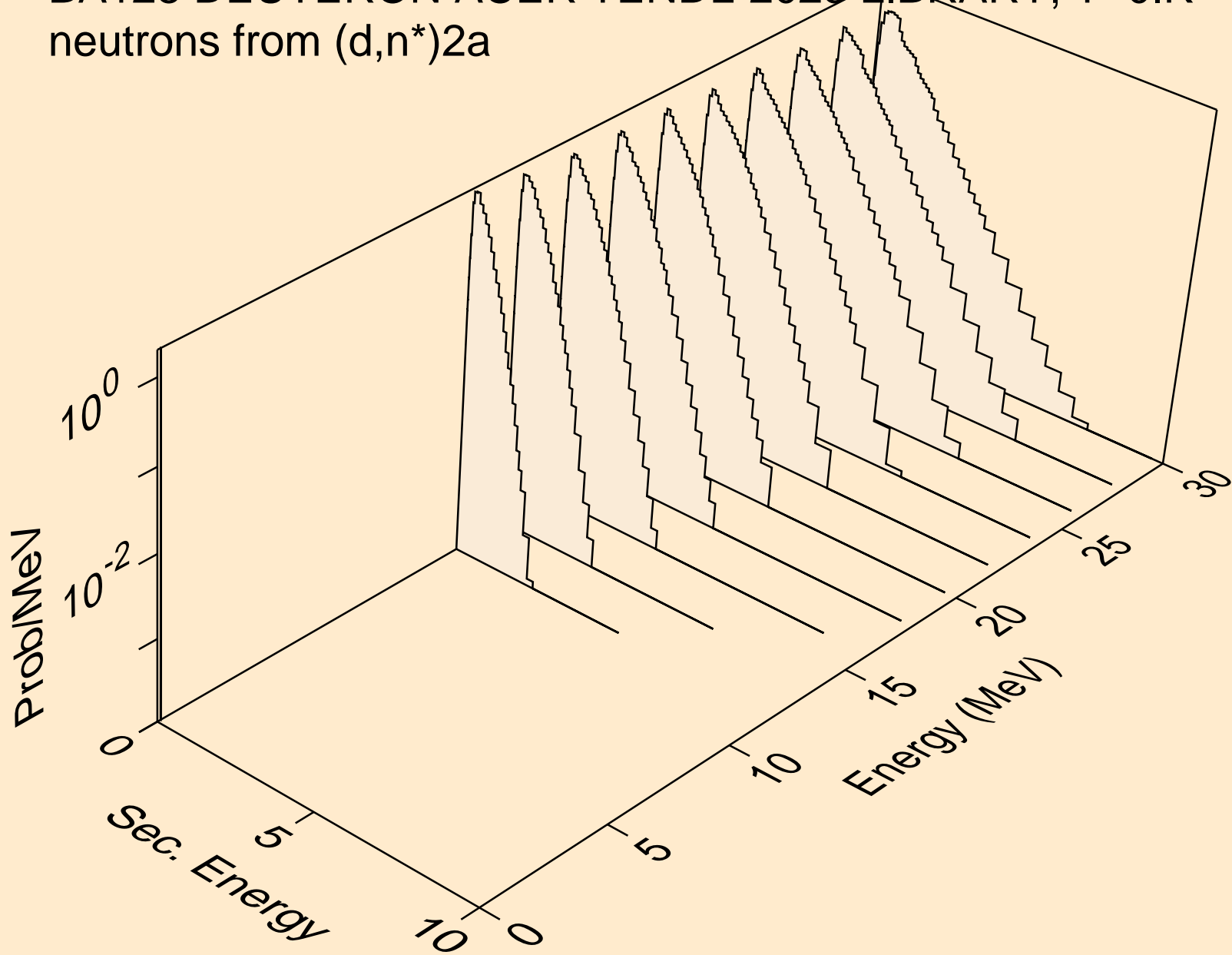


BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

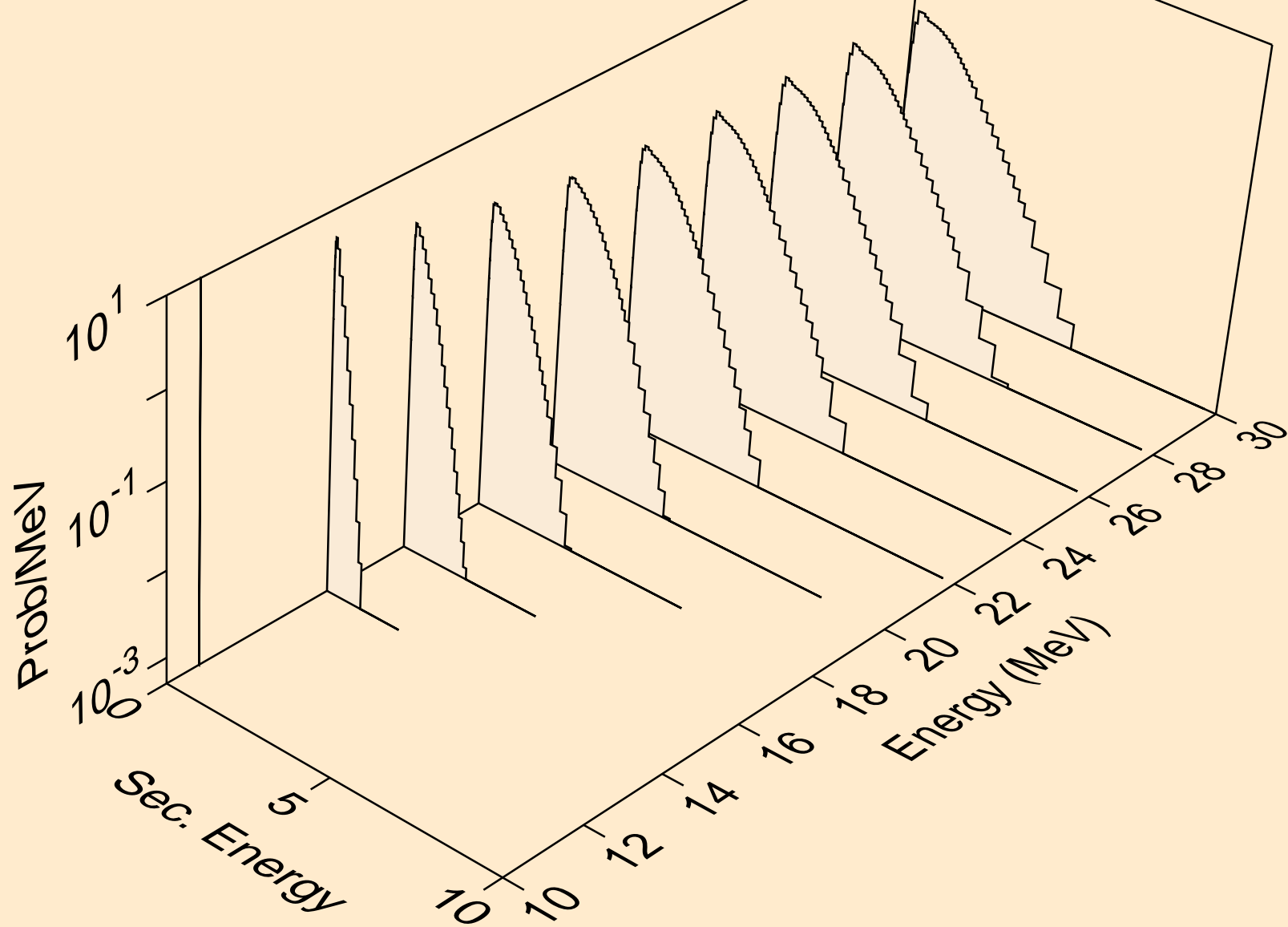




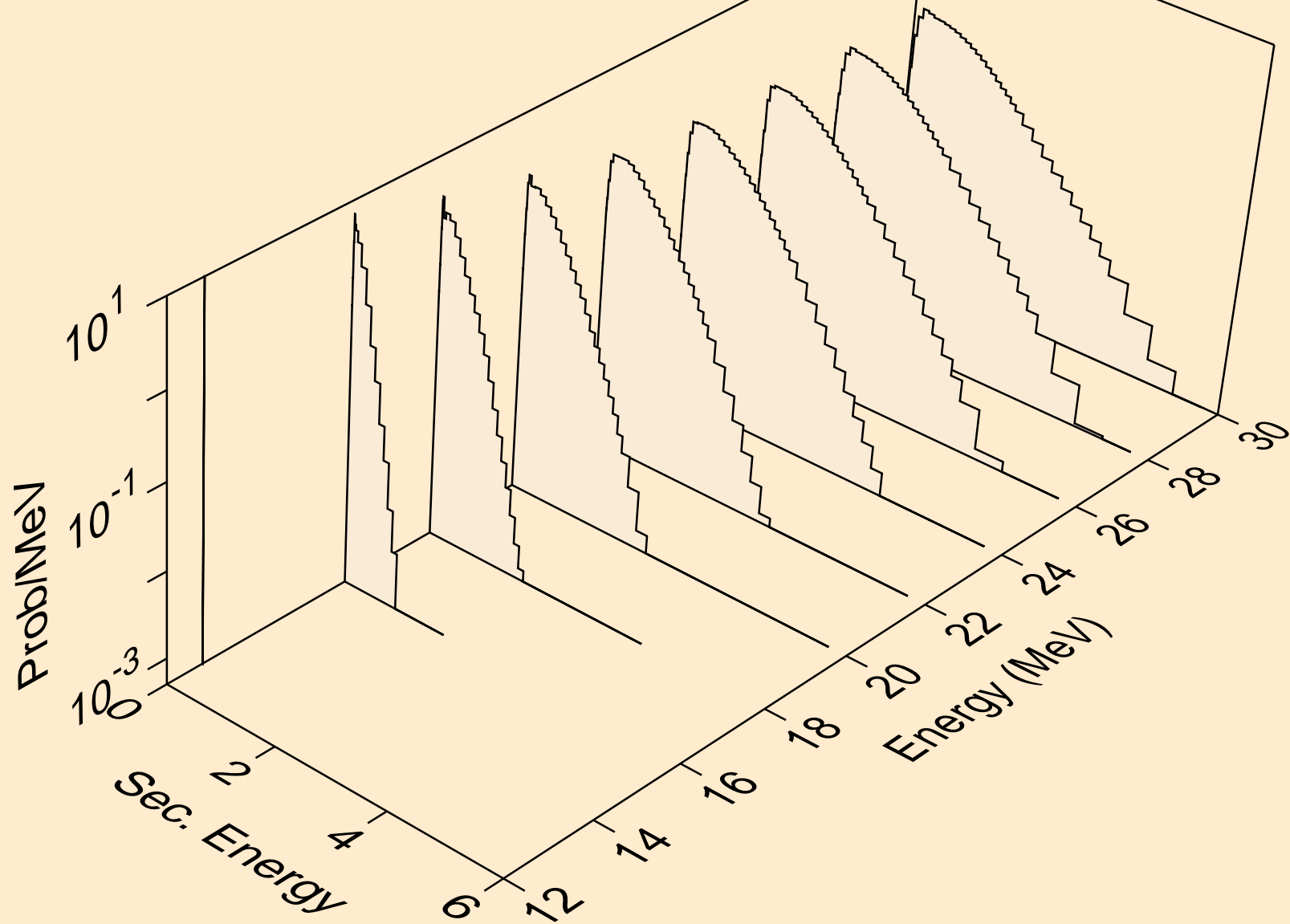
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



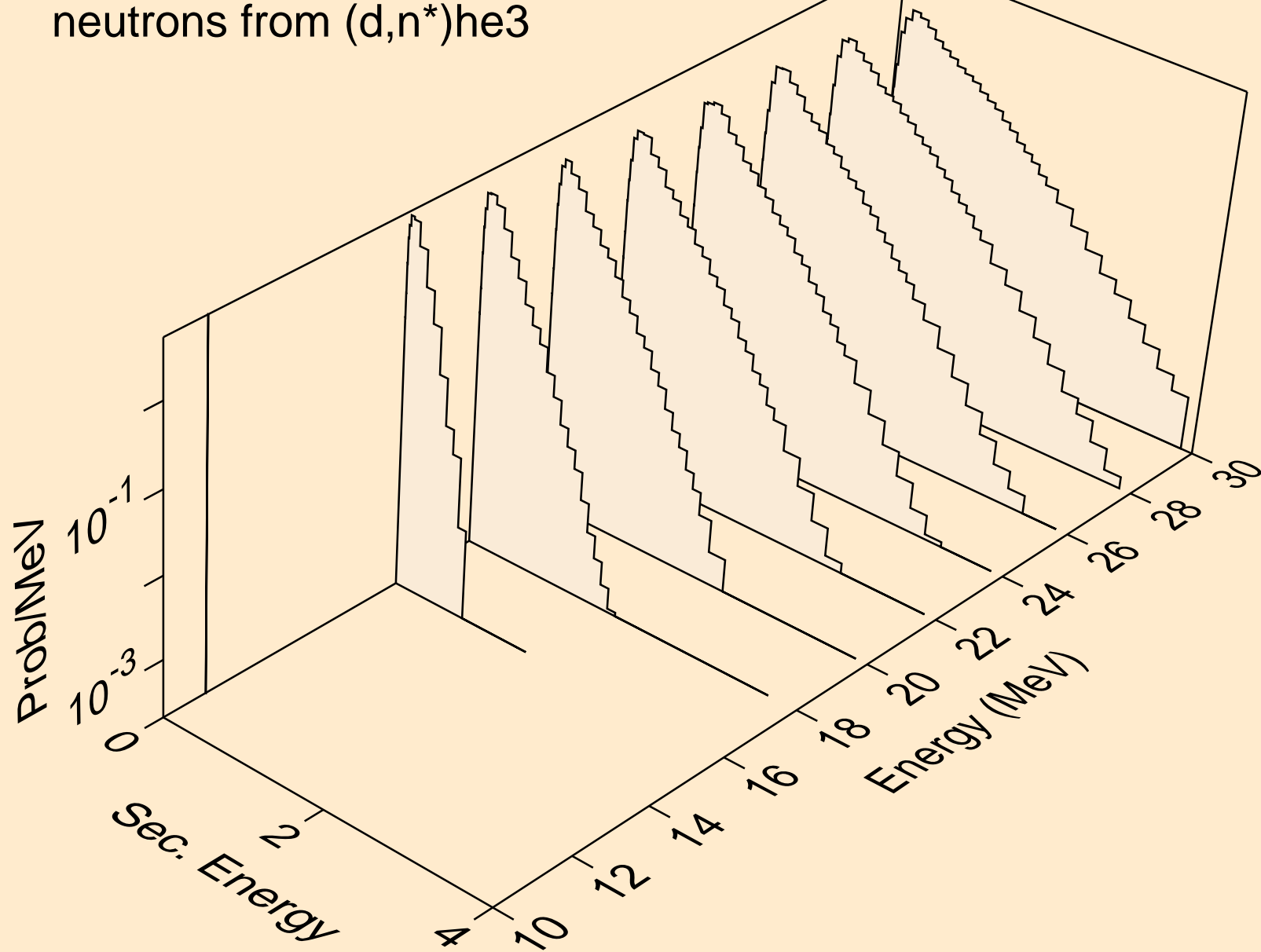
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neutrons from (d,n\*)d



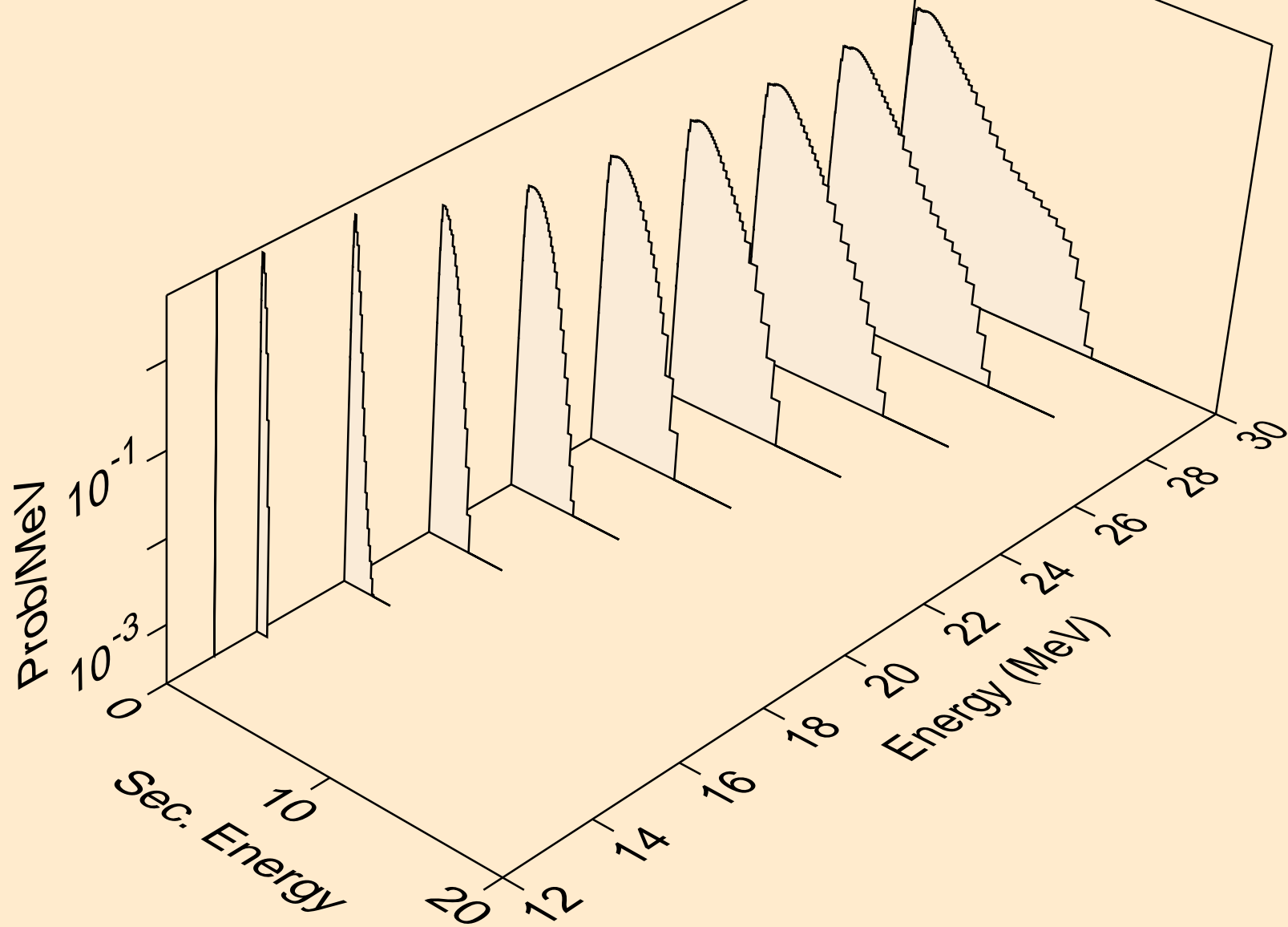
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



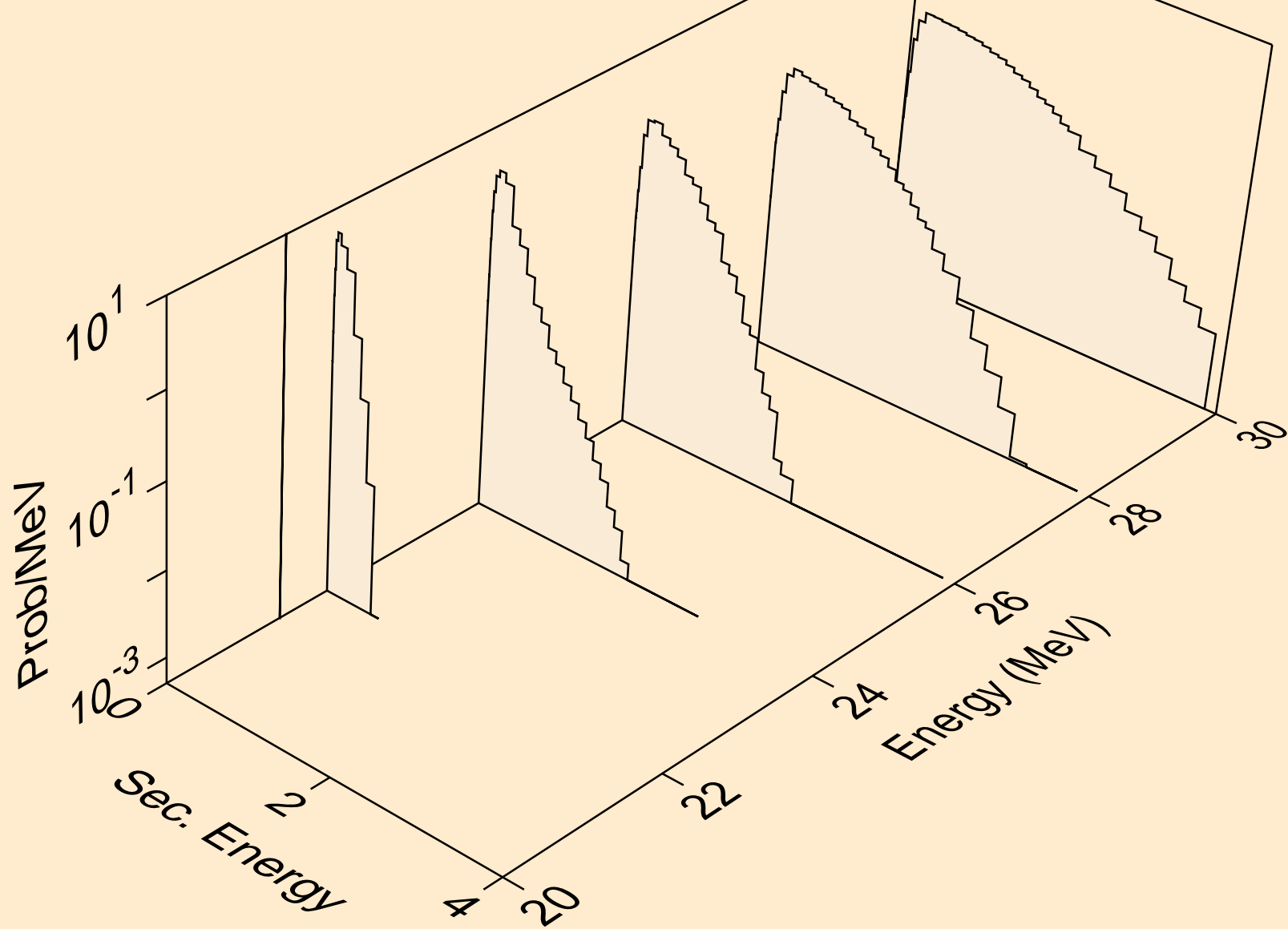
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



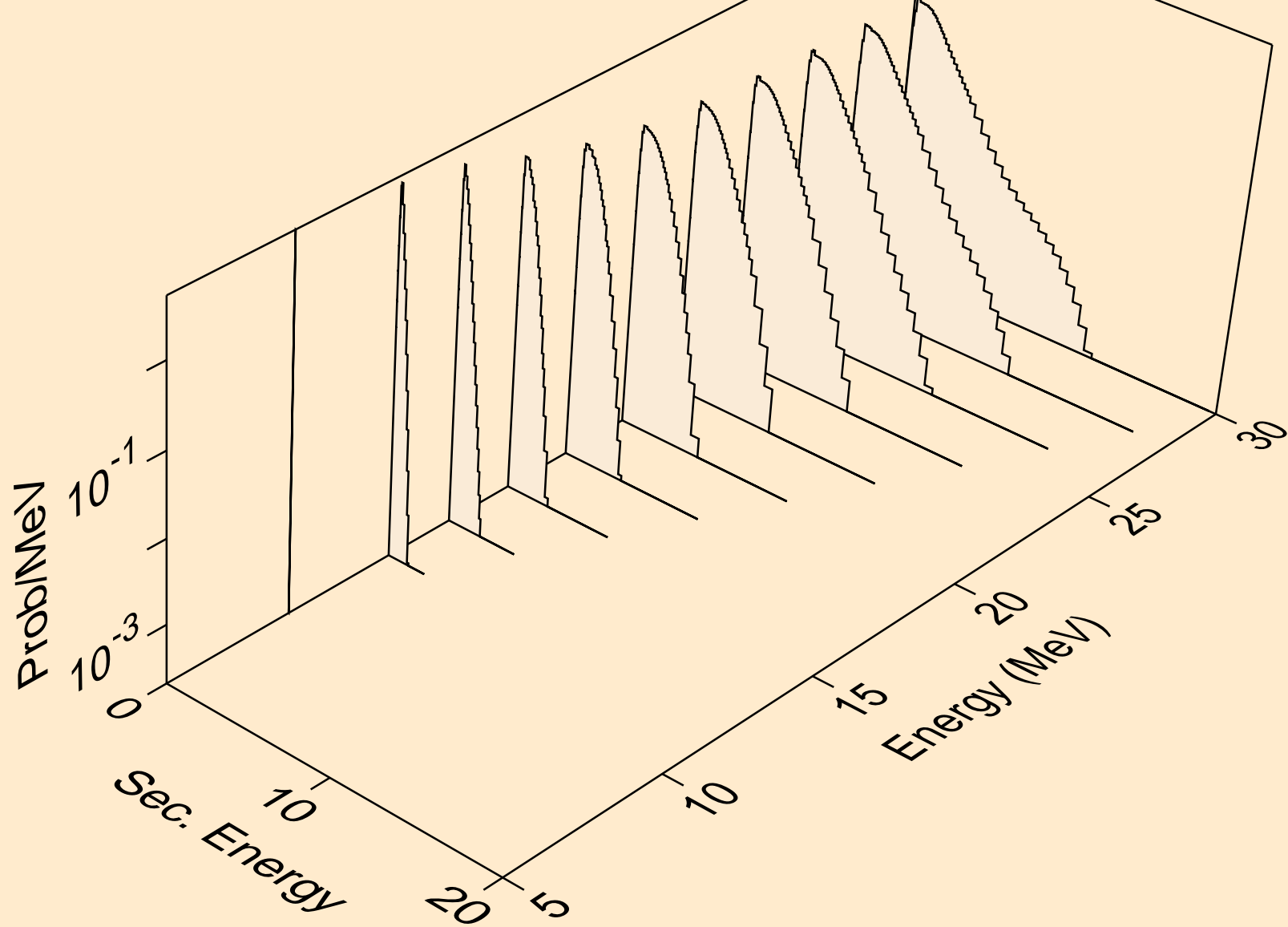
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



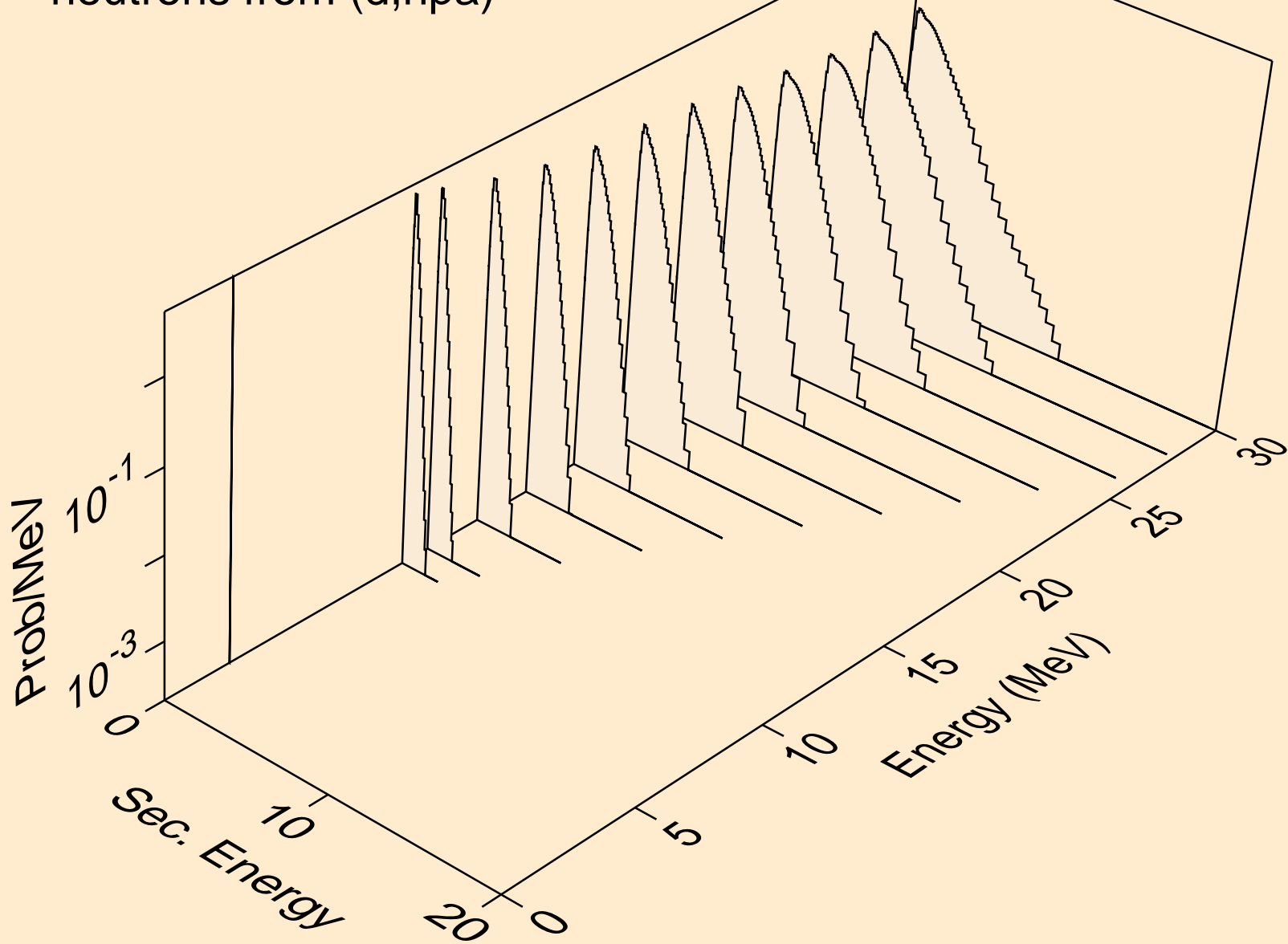
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

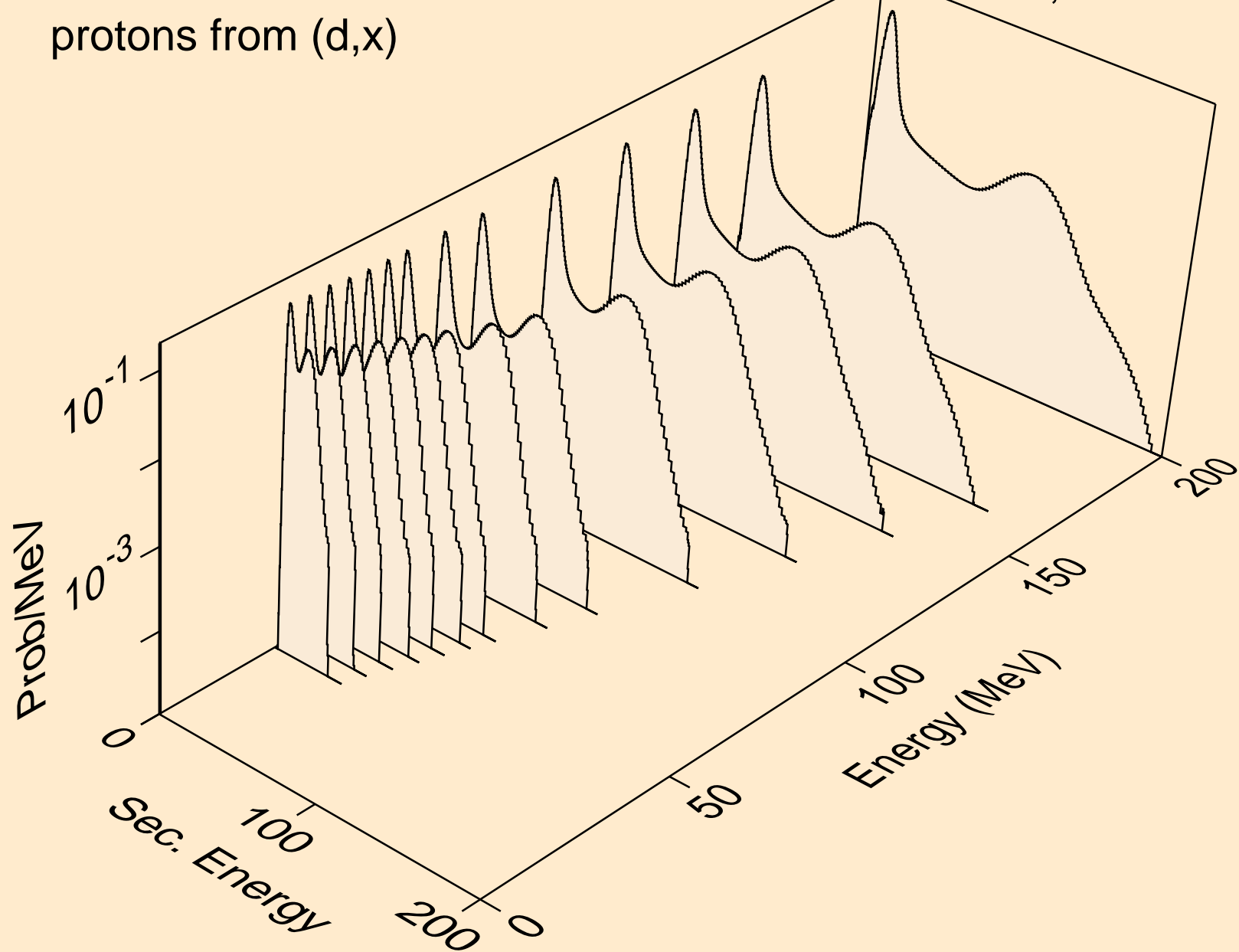


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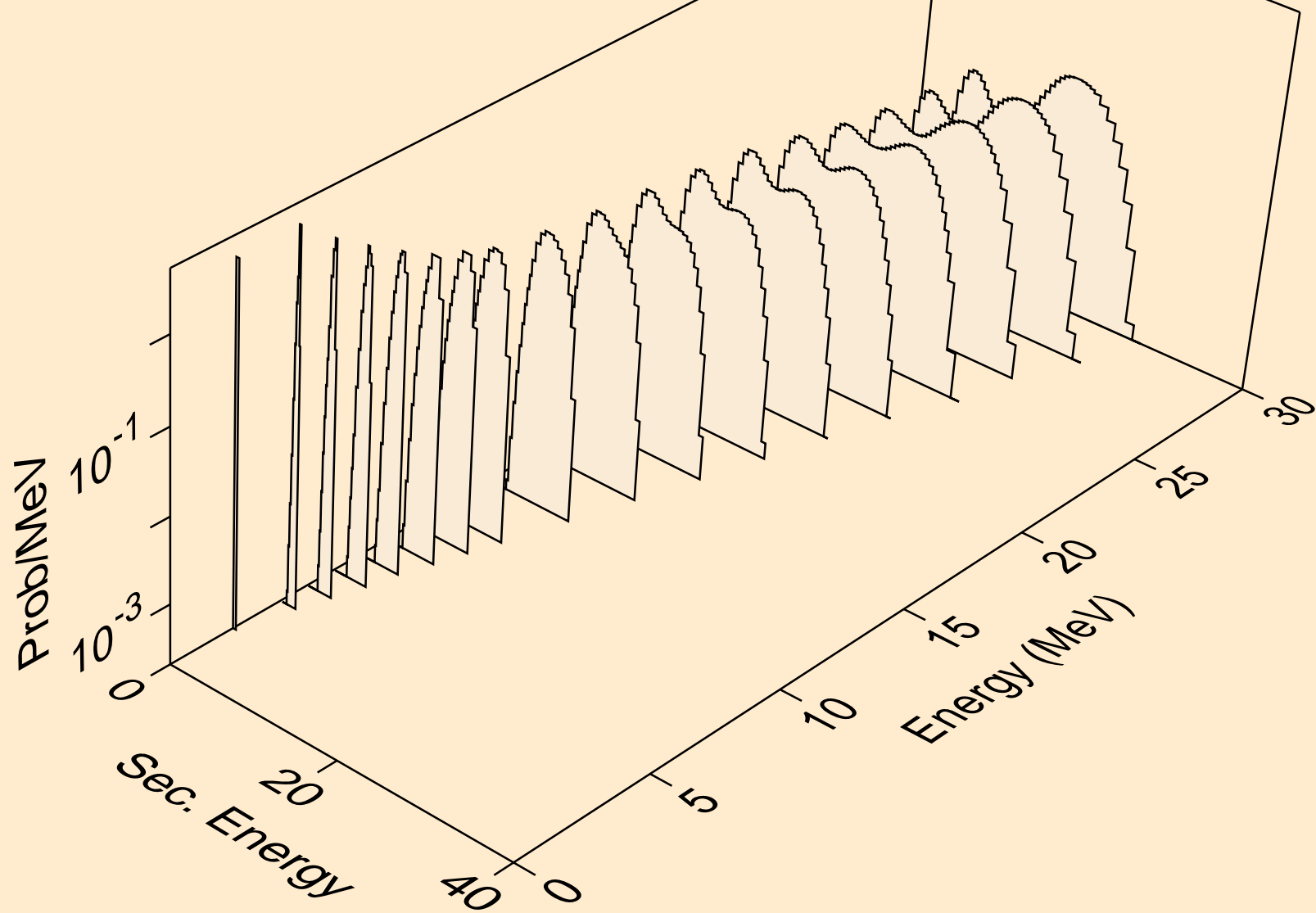




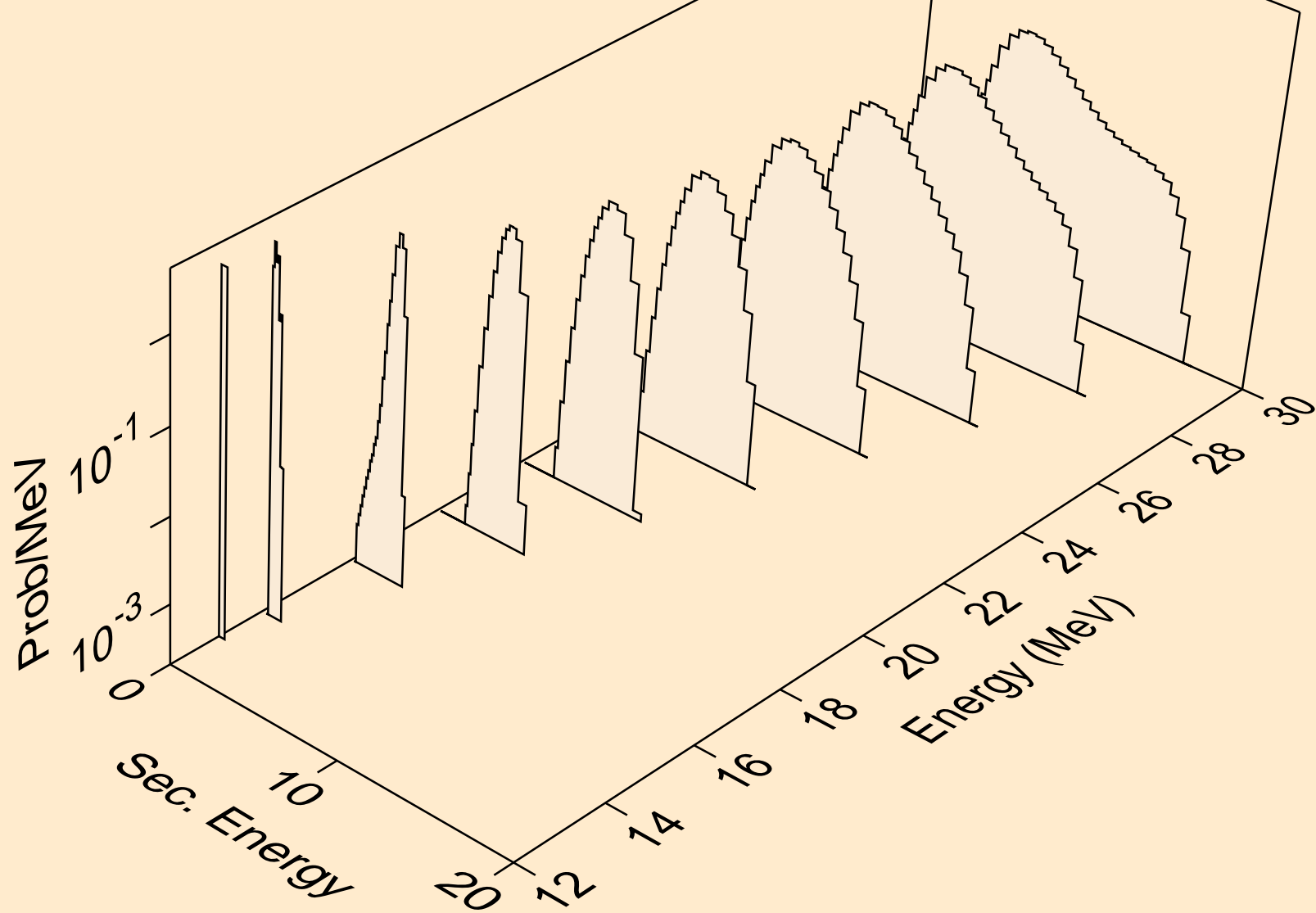
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



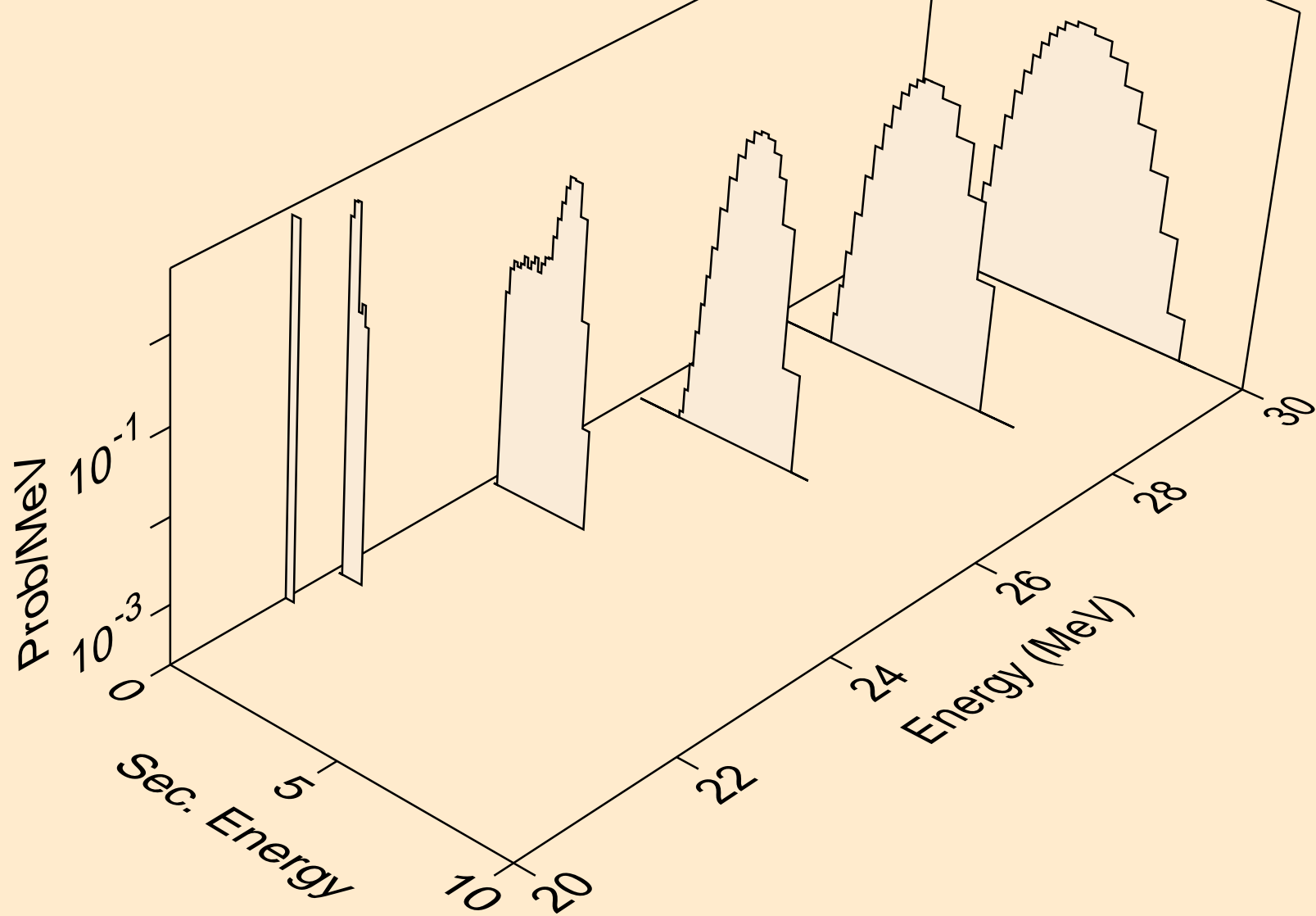
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



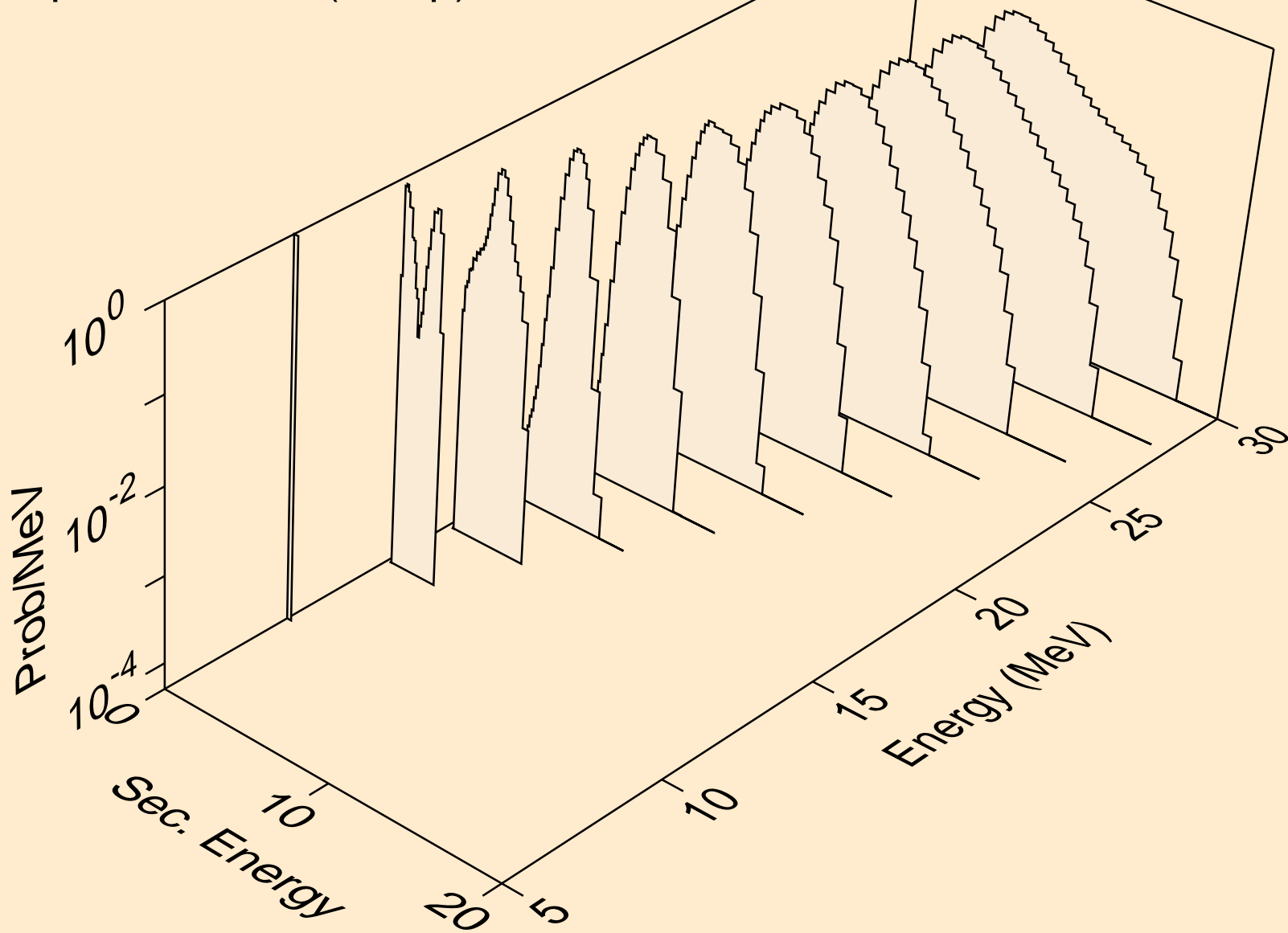
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protons from (d,2np)



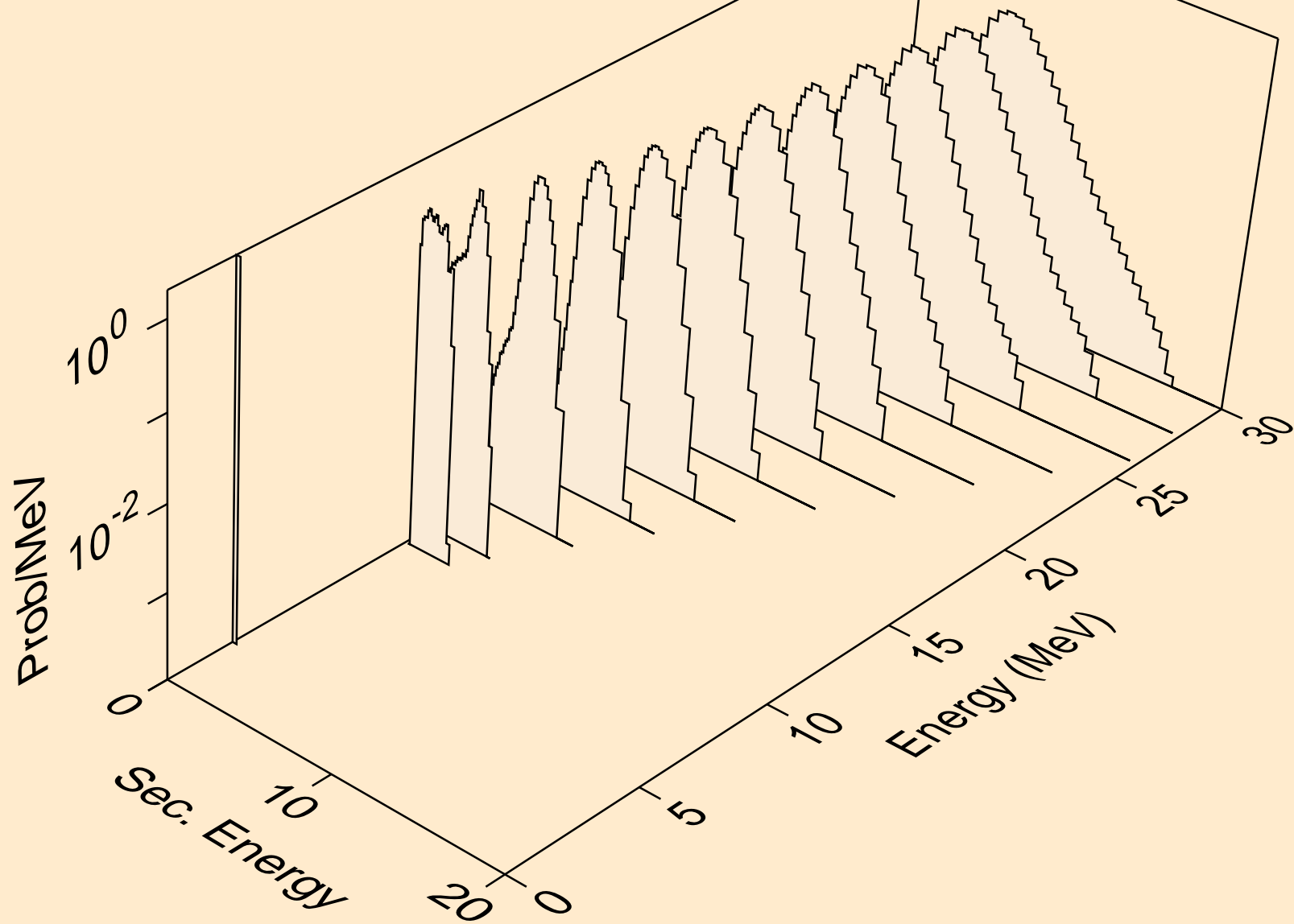
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protons from (d,3np)



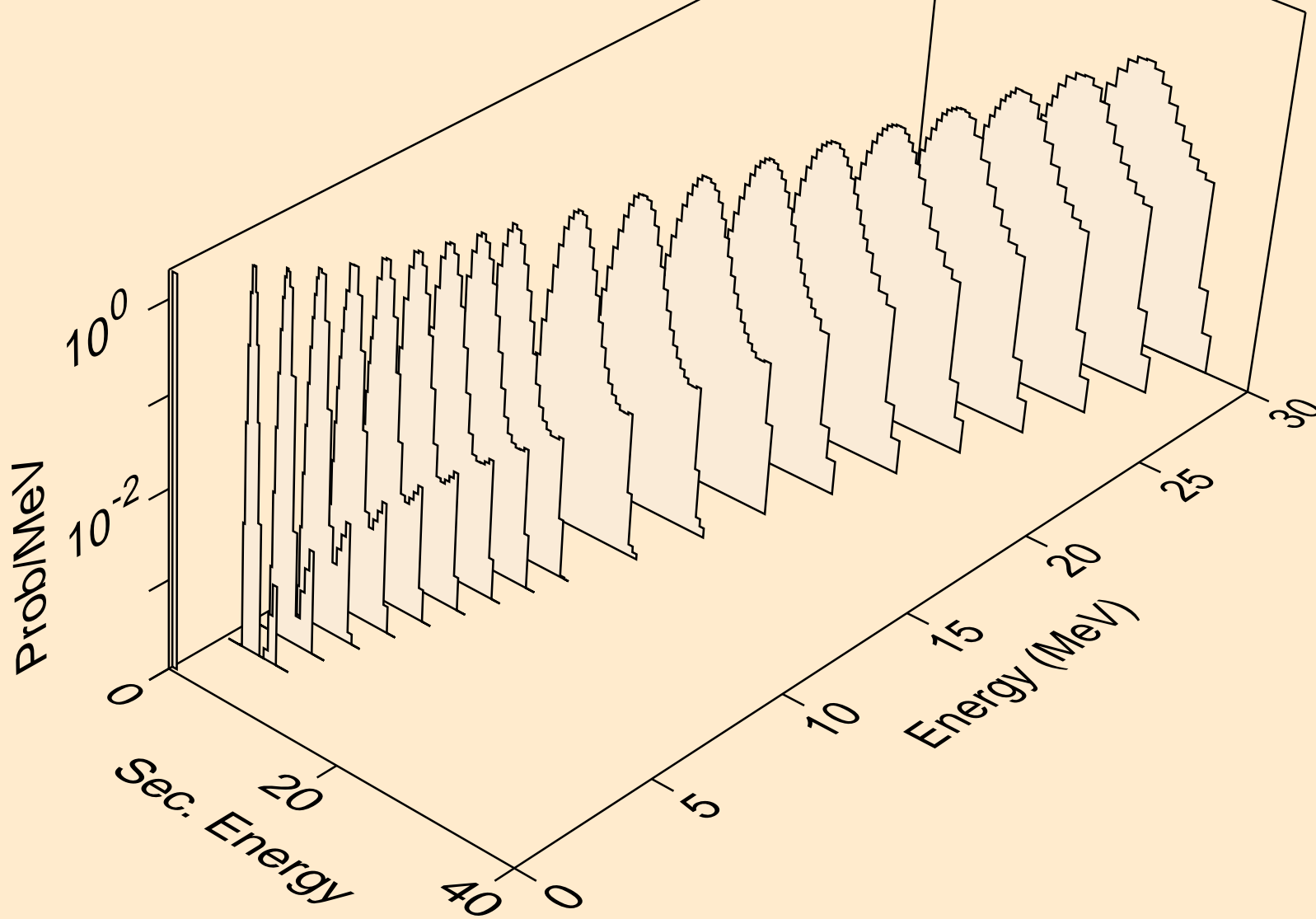
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



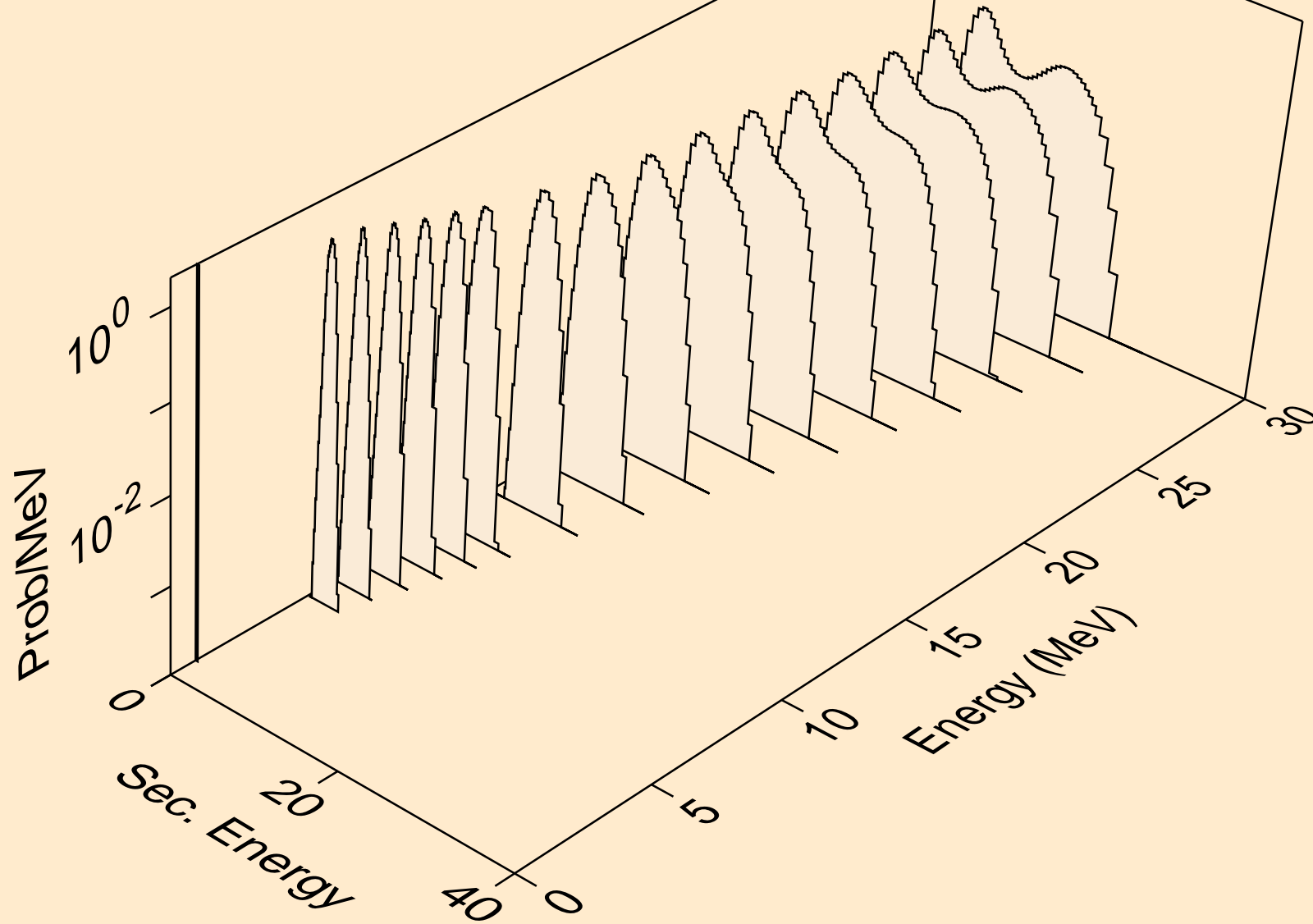
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)

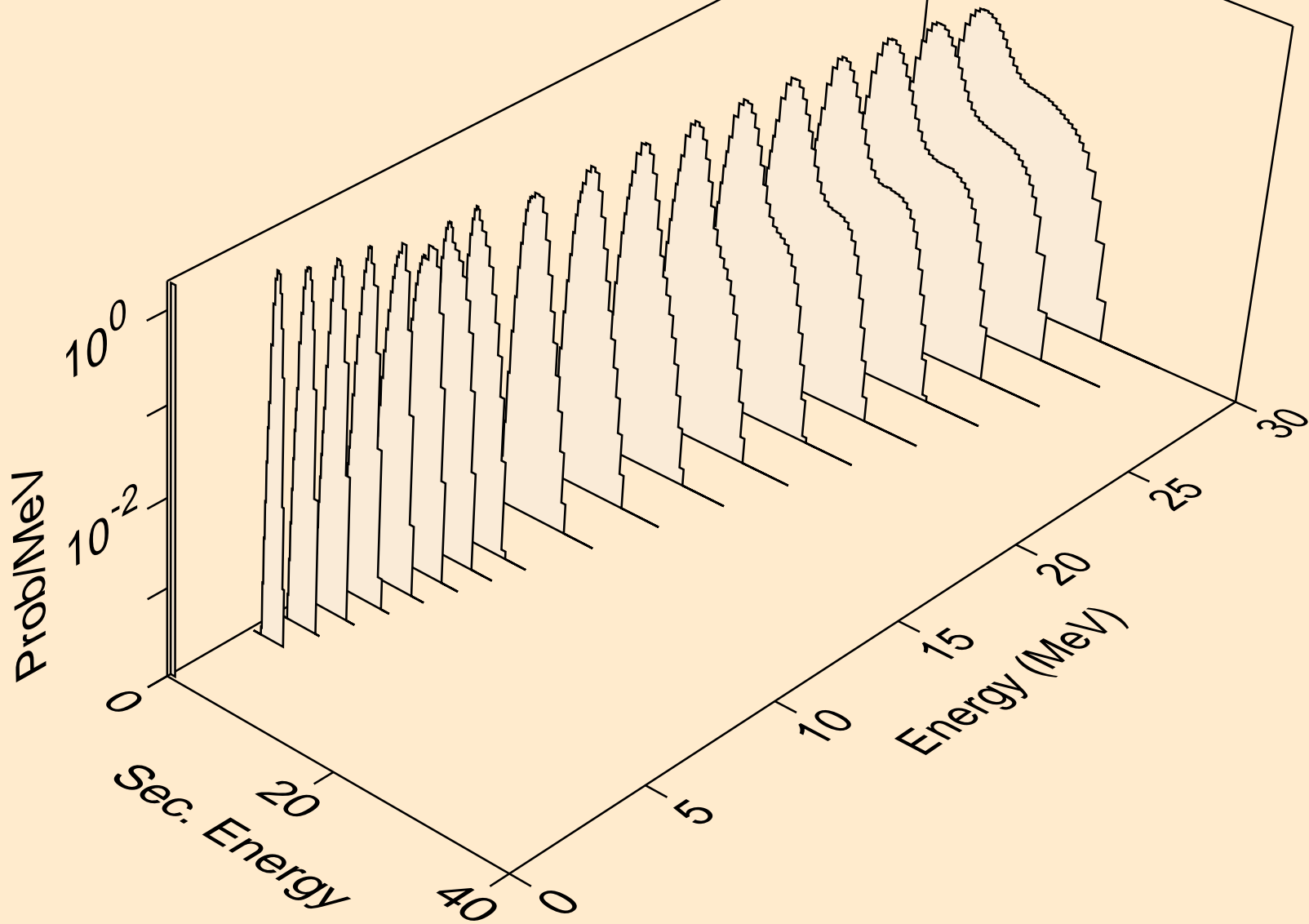


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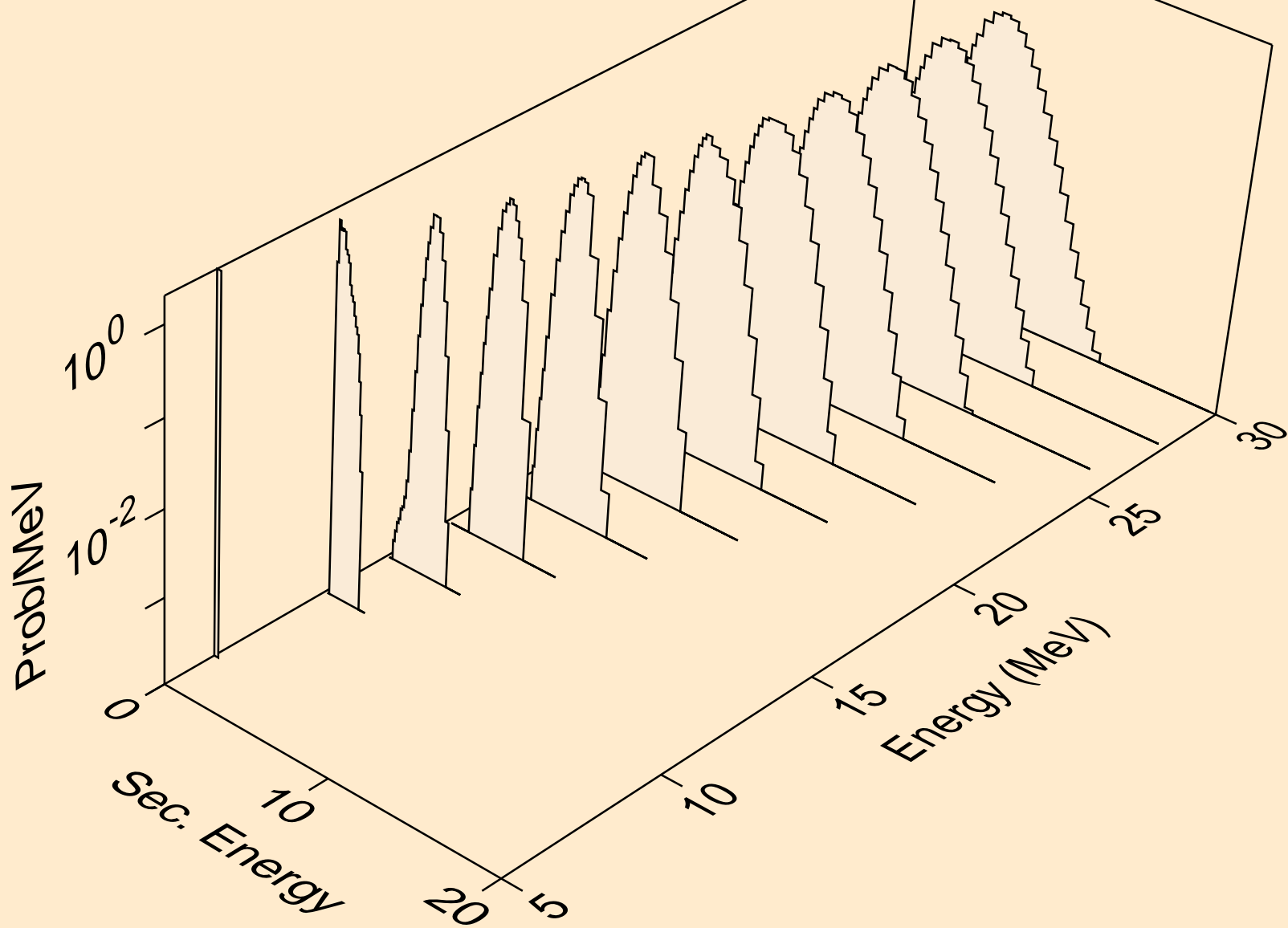




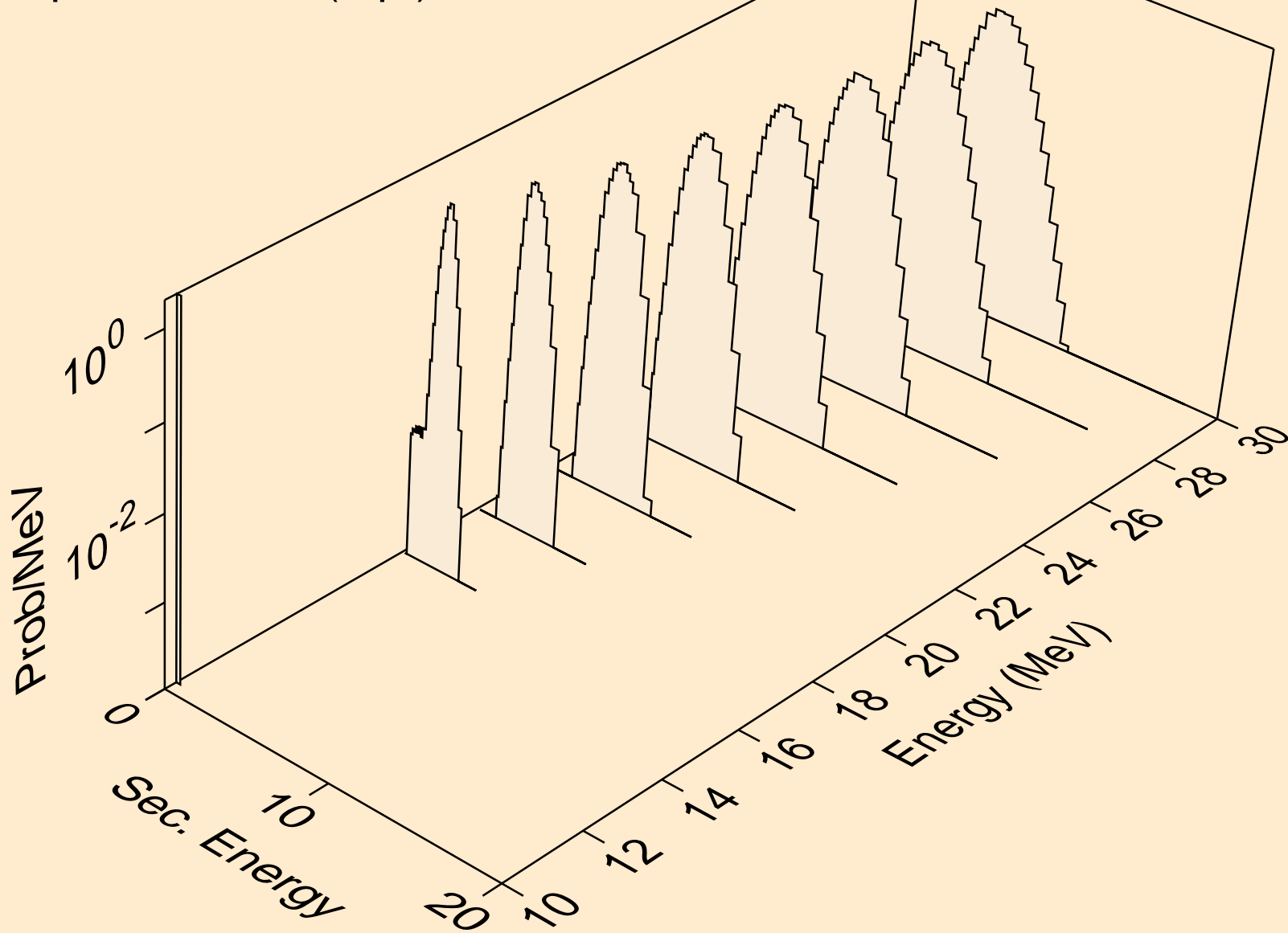
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protons from (d,pa)



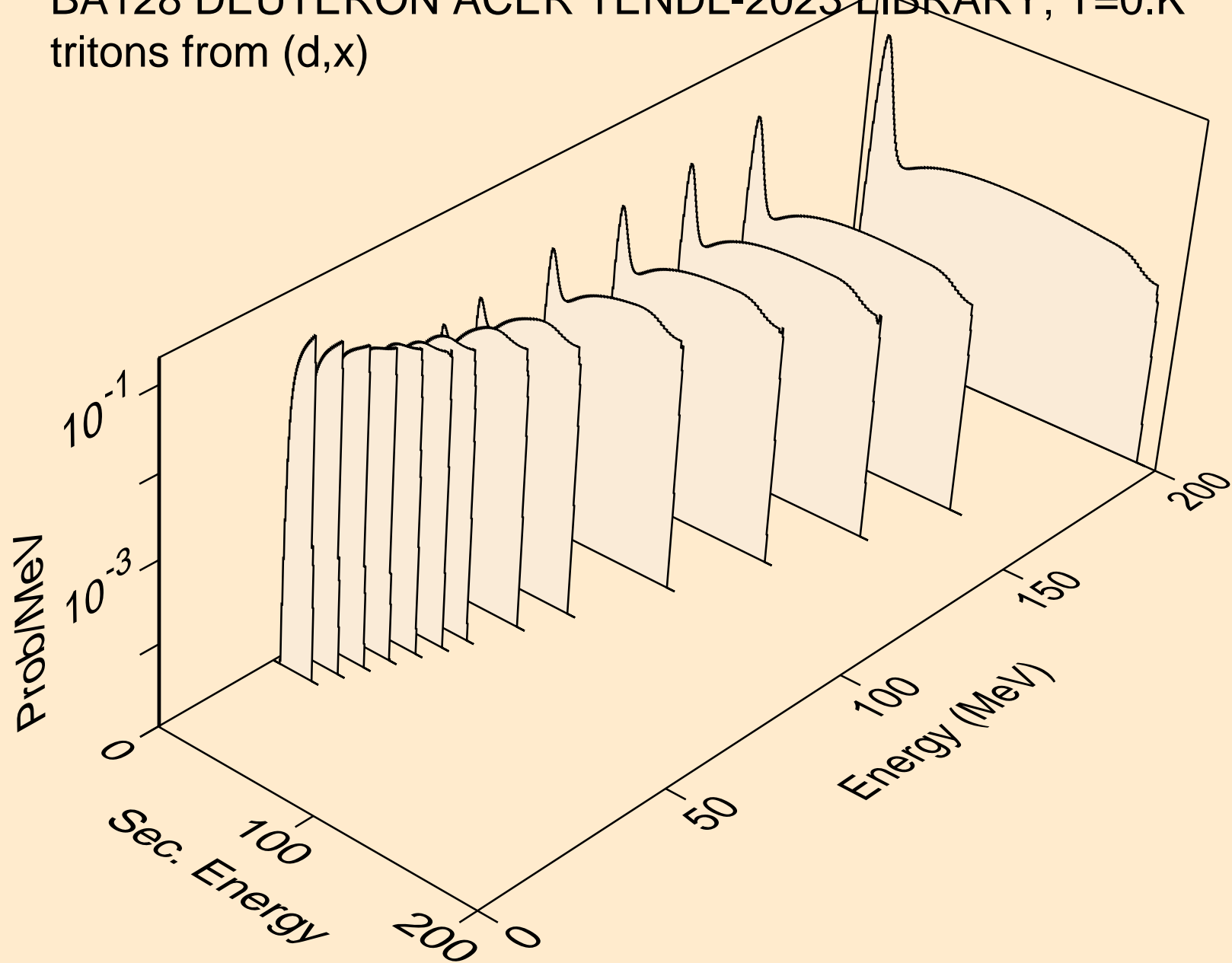
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protons from (d,pd)



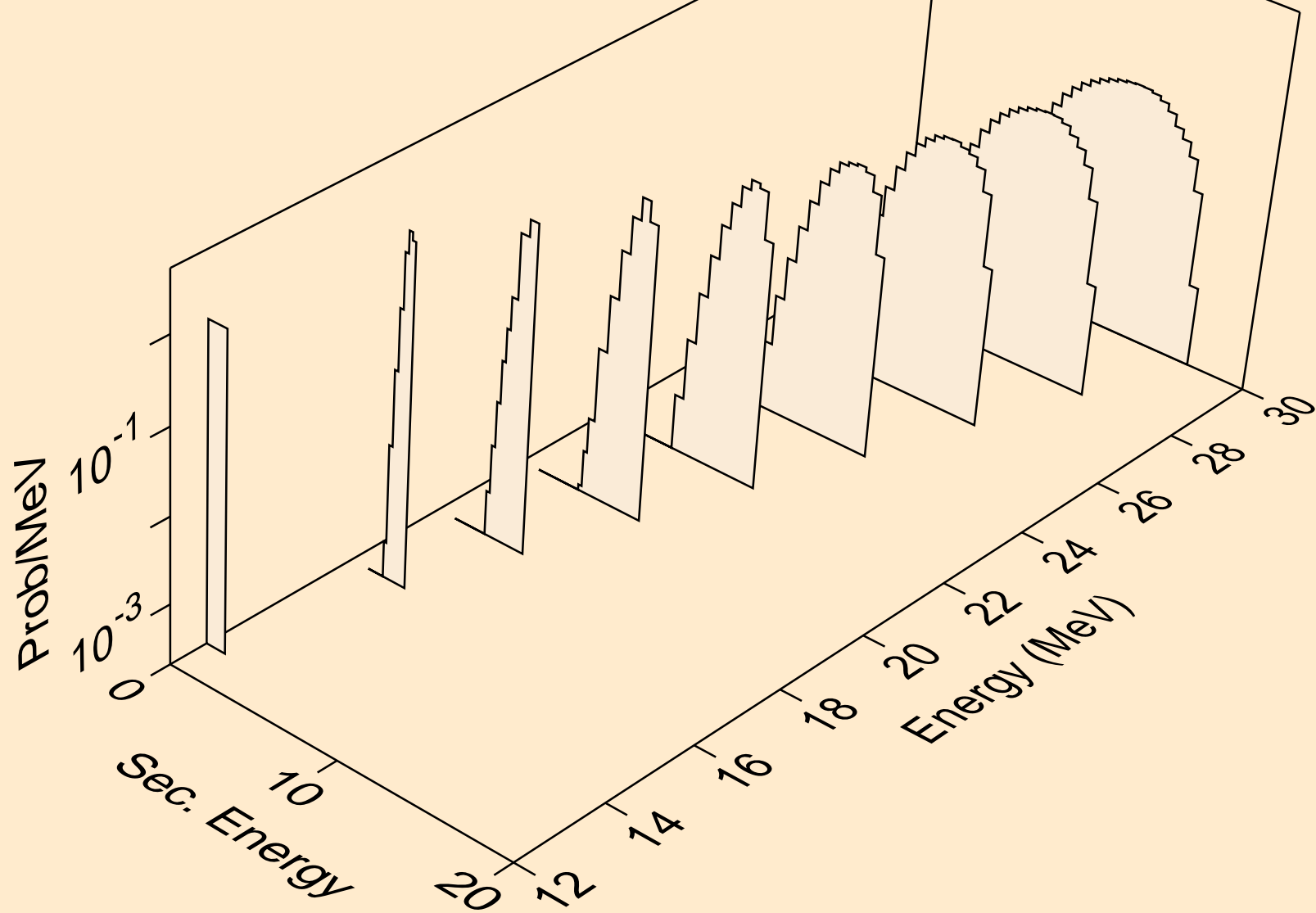
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protons from (d,pt)



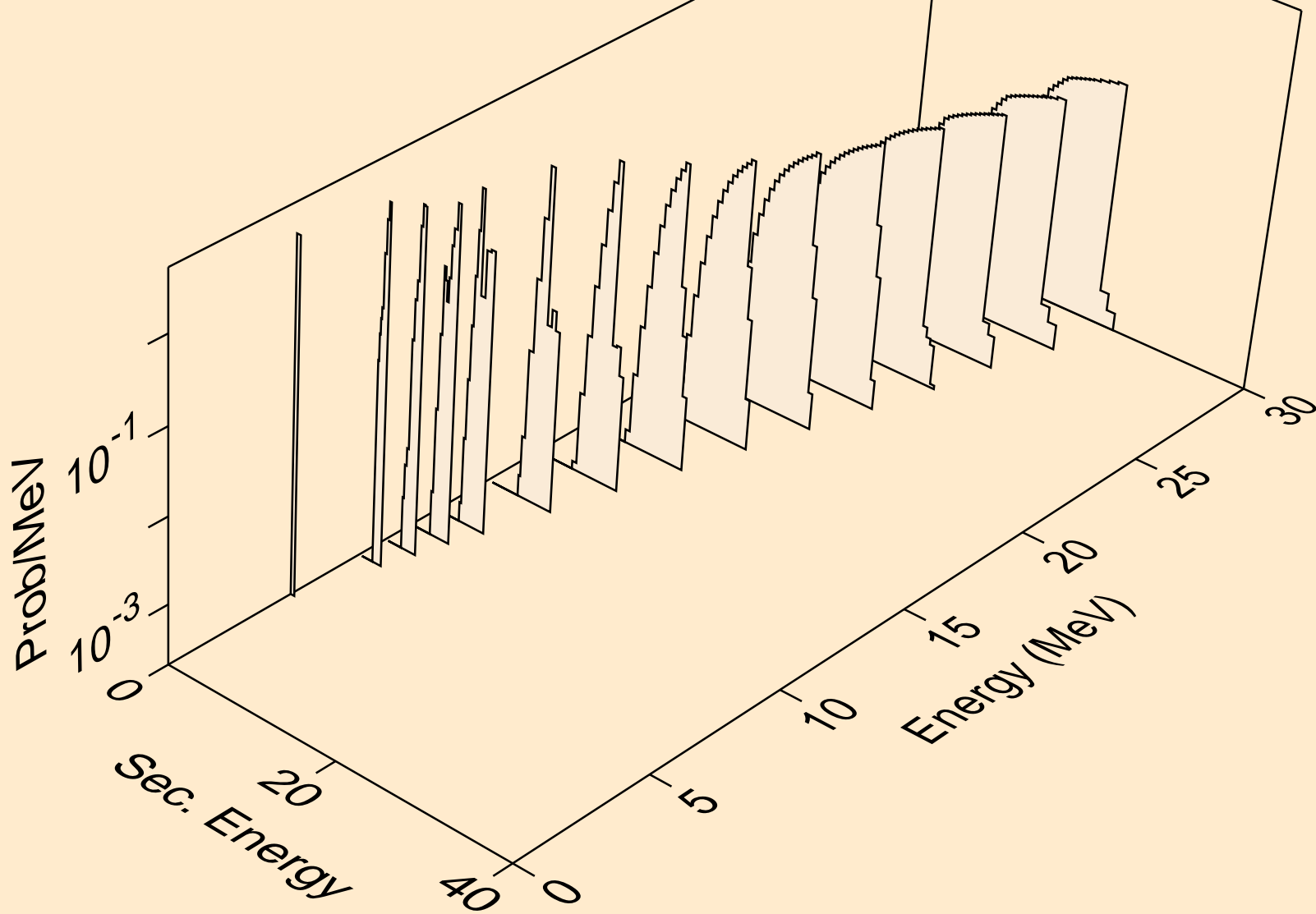
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



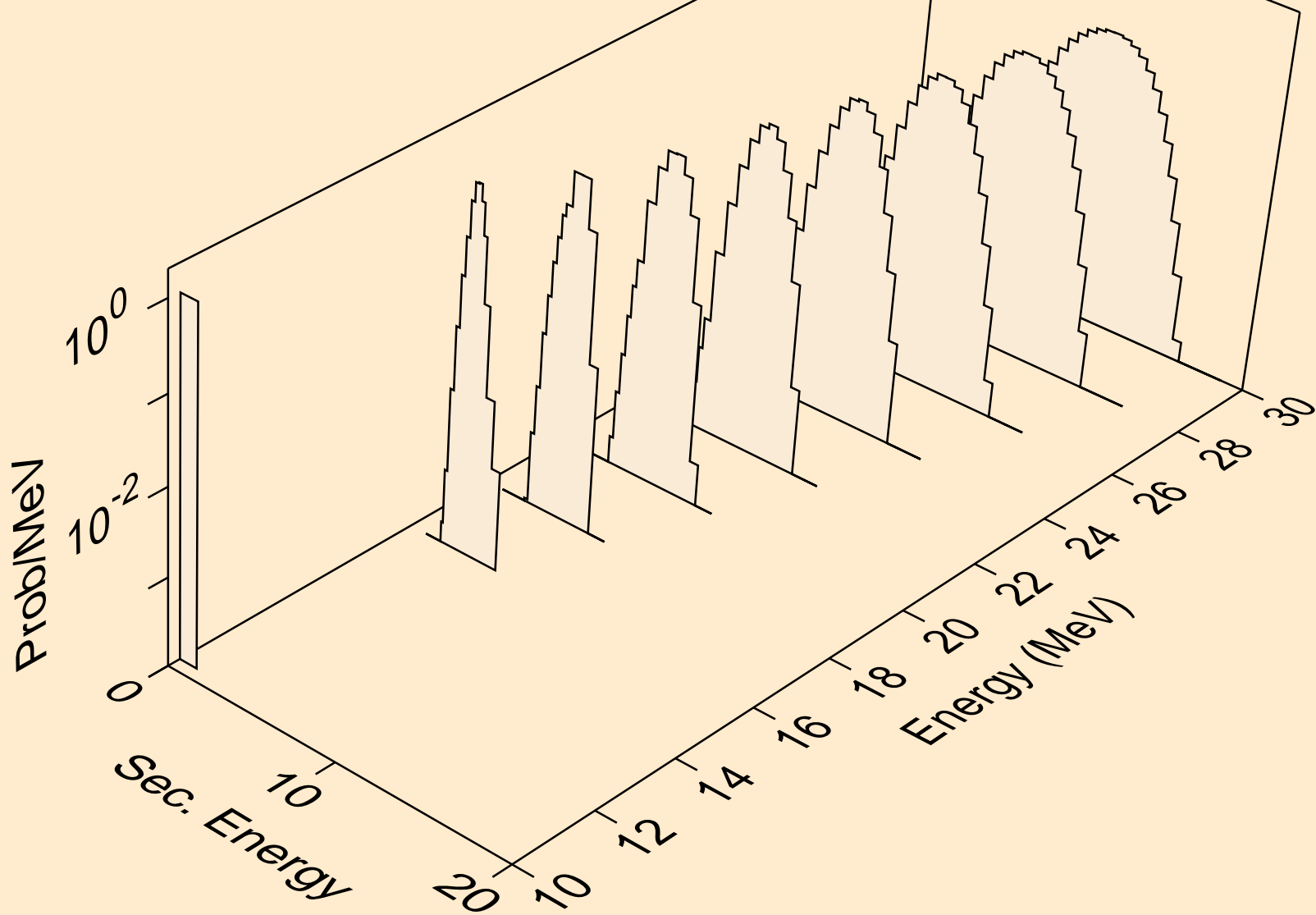
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



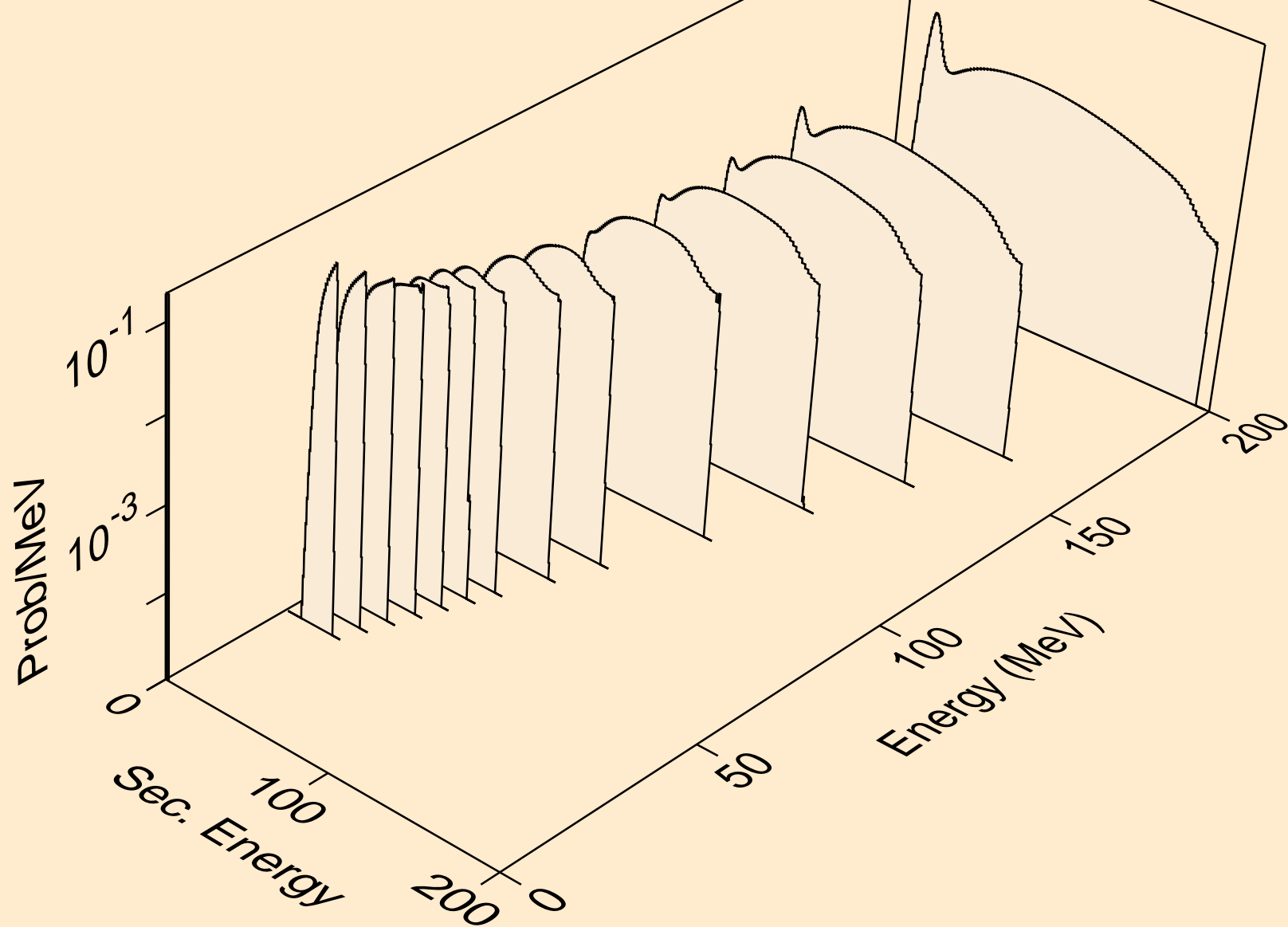
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)

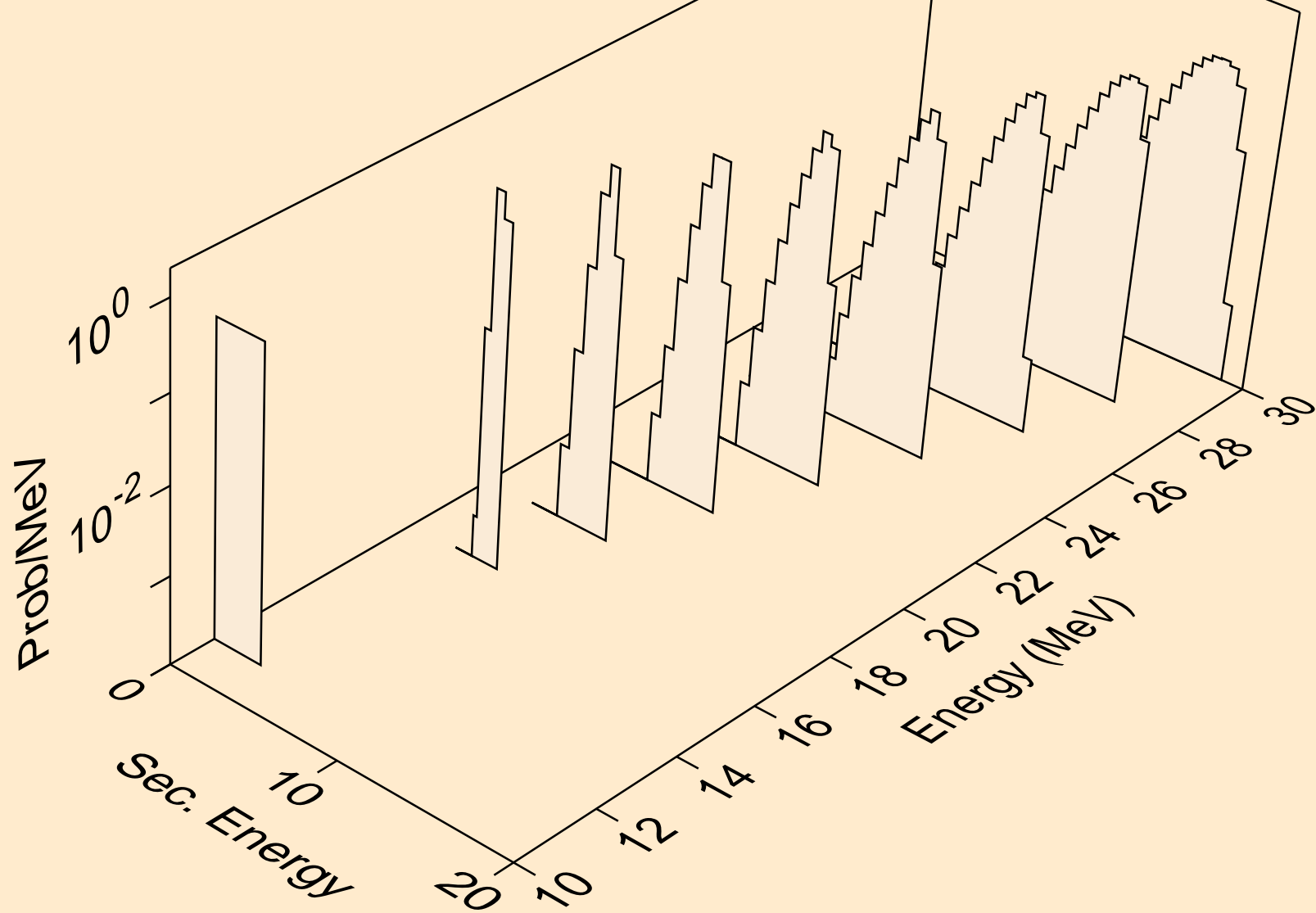


BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)

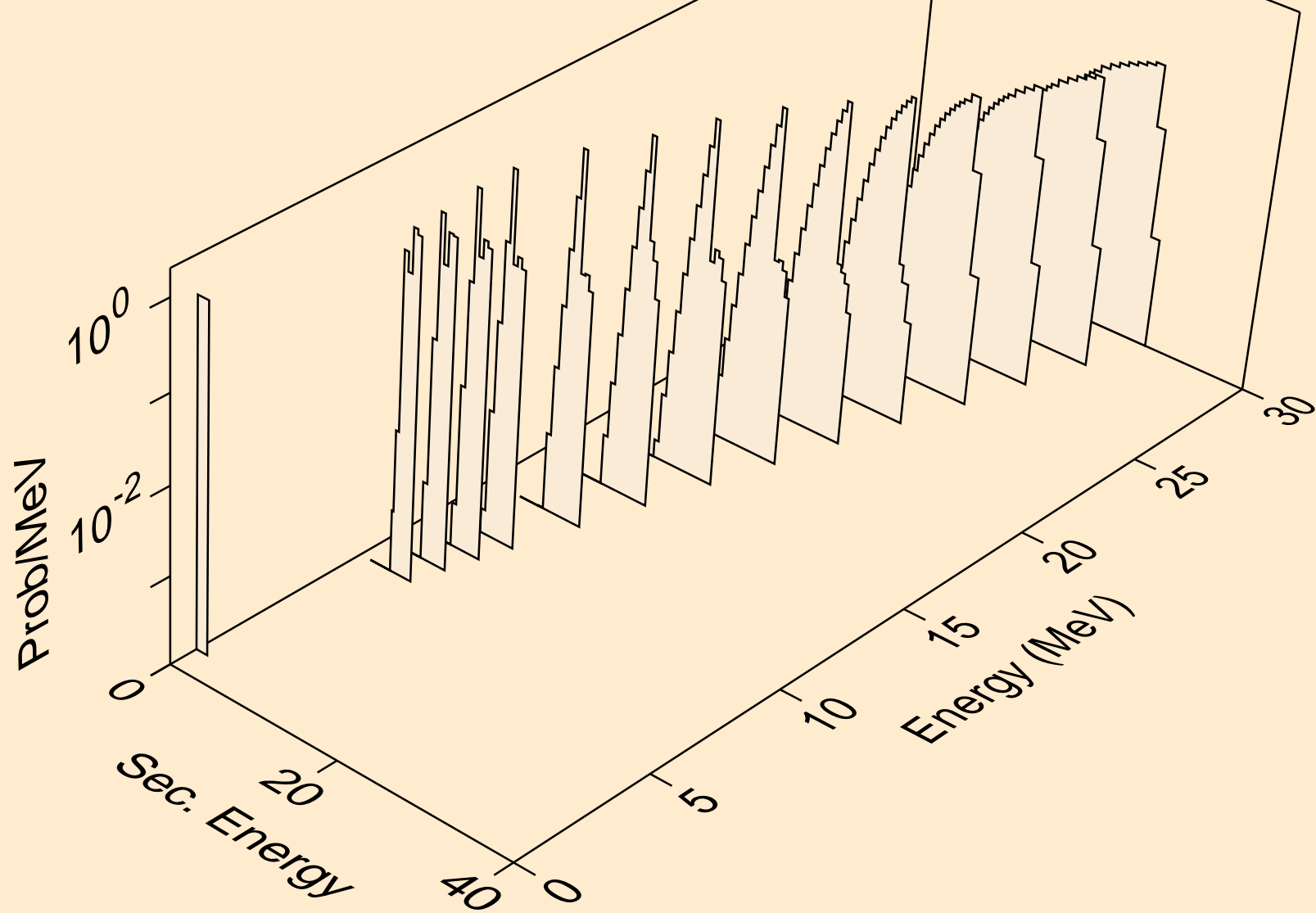




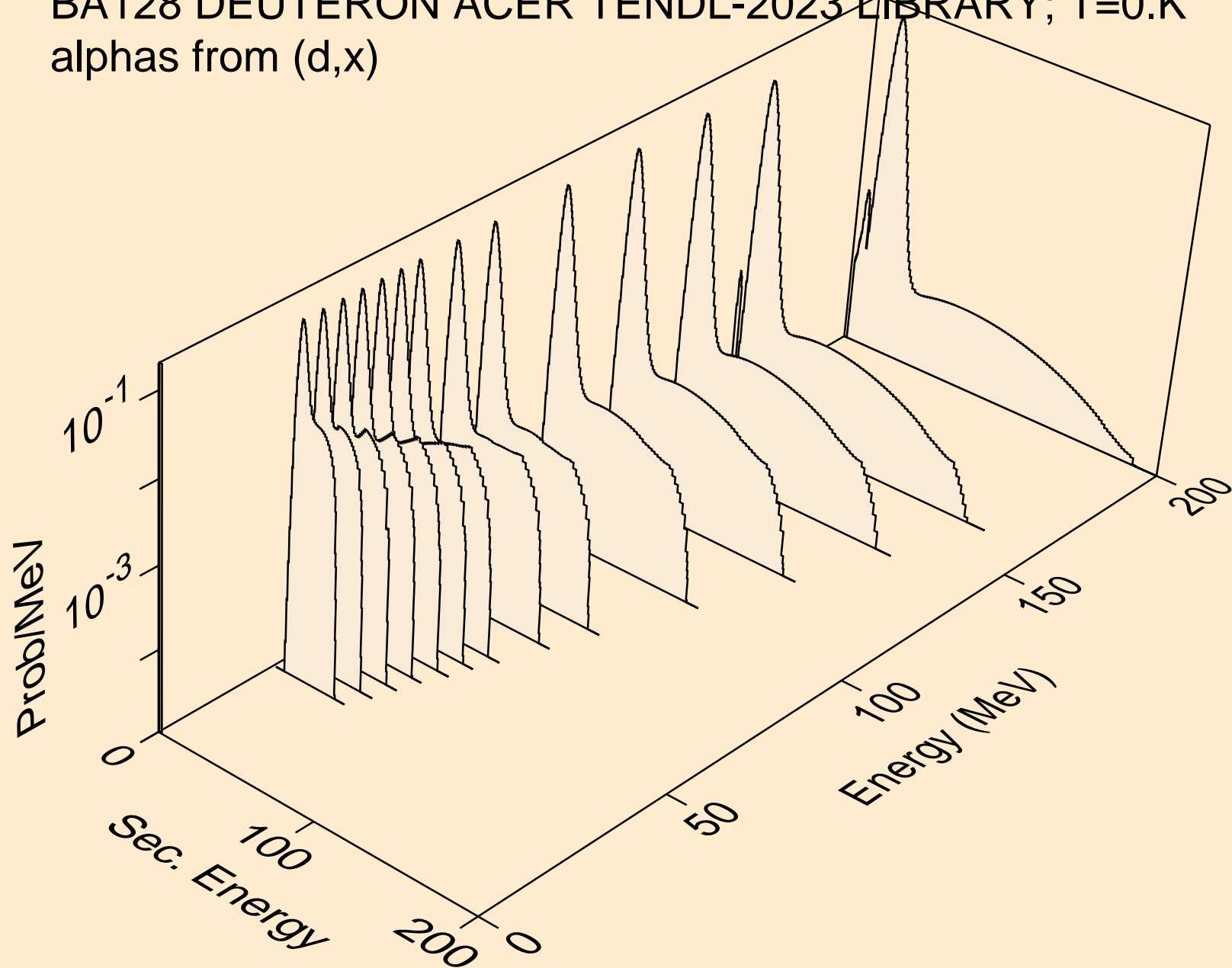
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



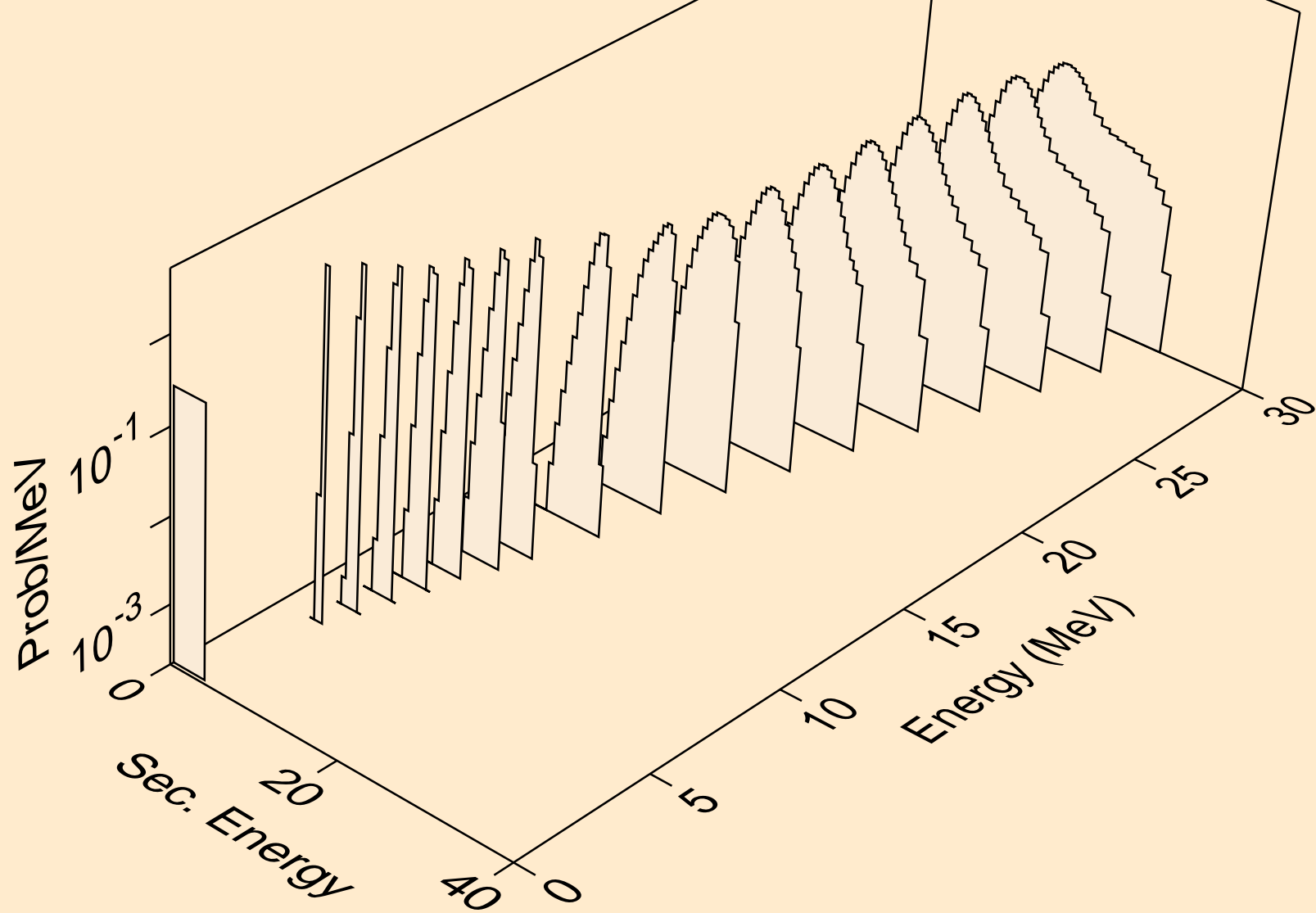
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he3s from (d,he3)



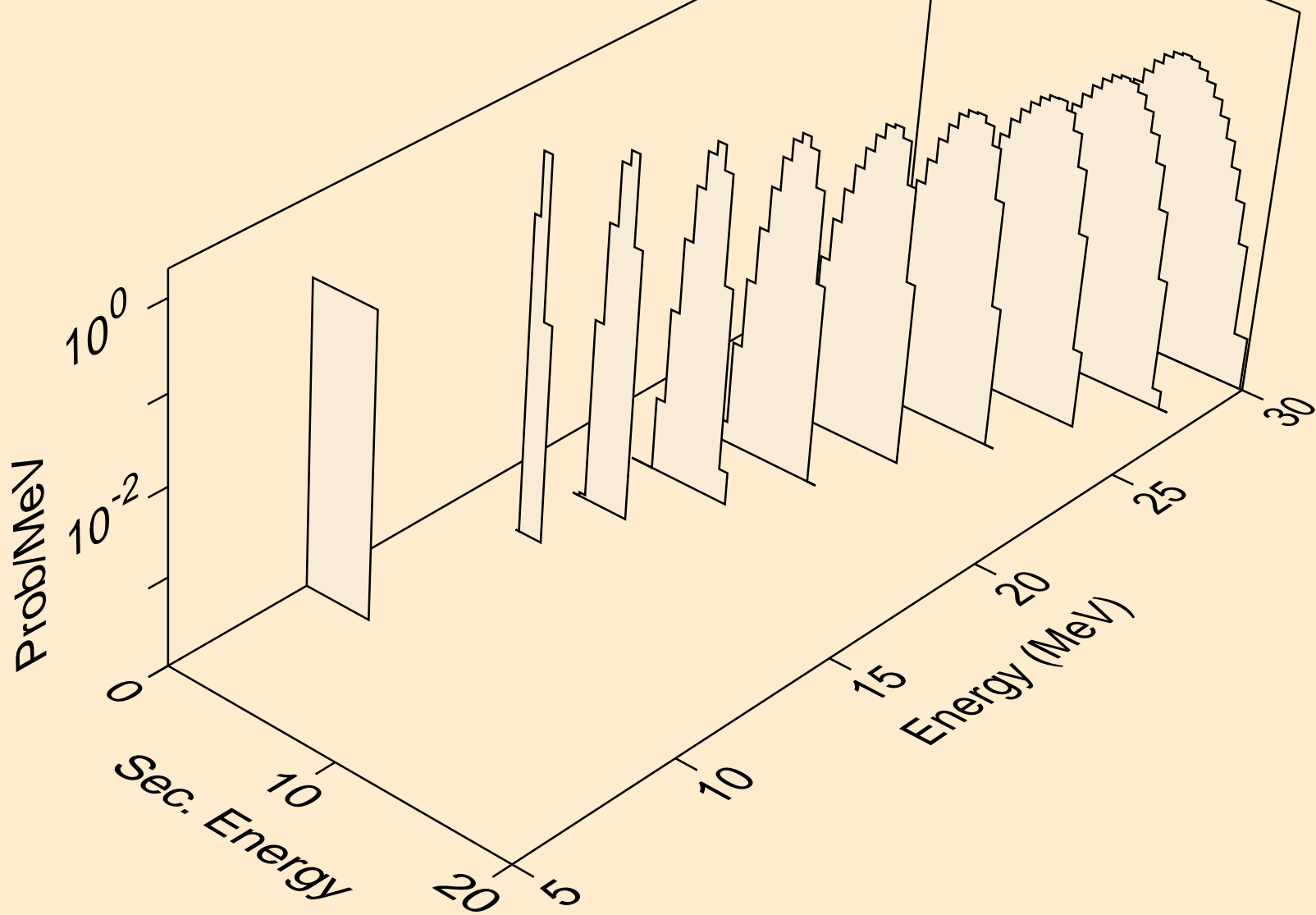
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



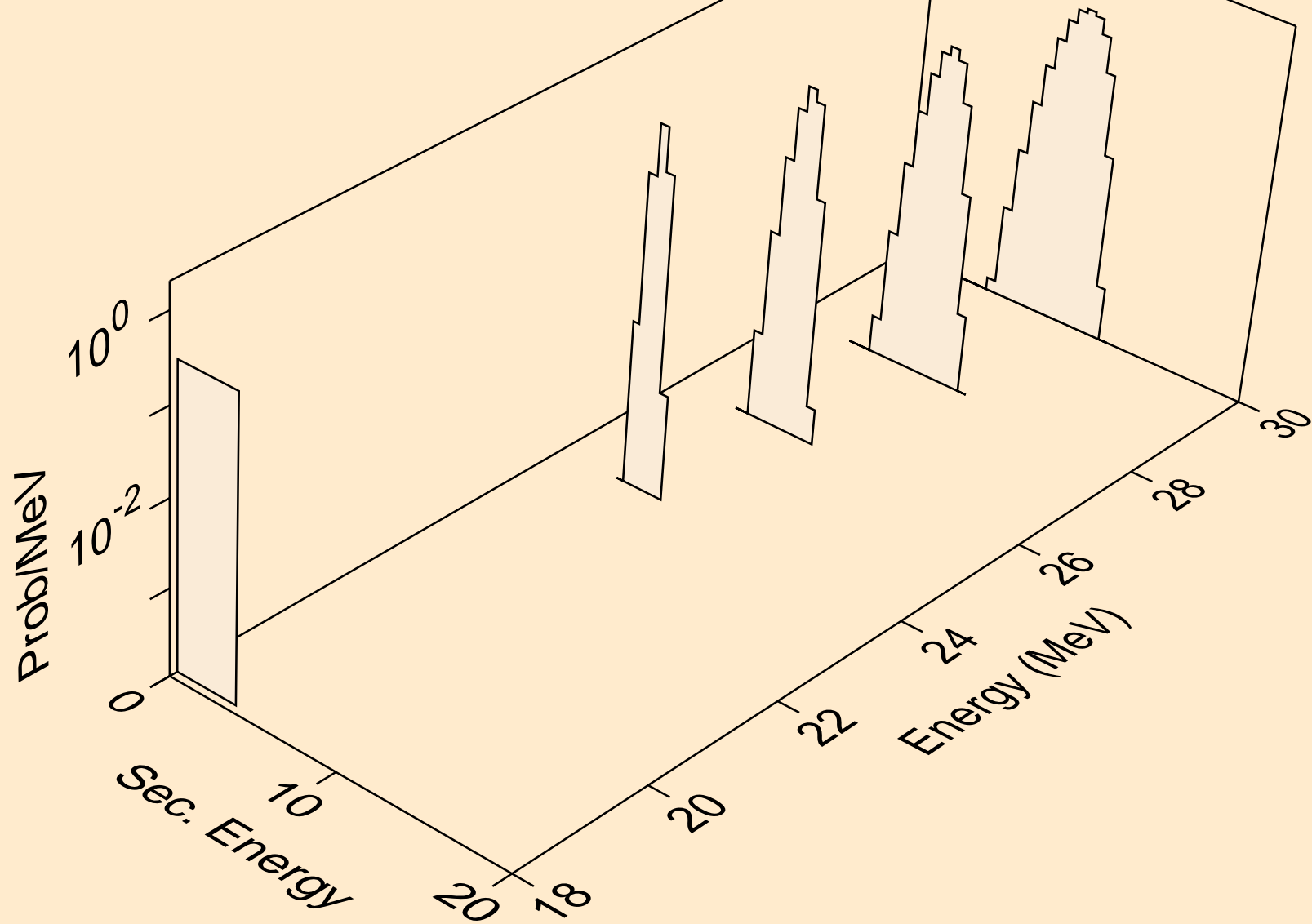
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



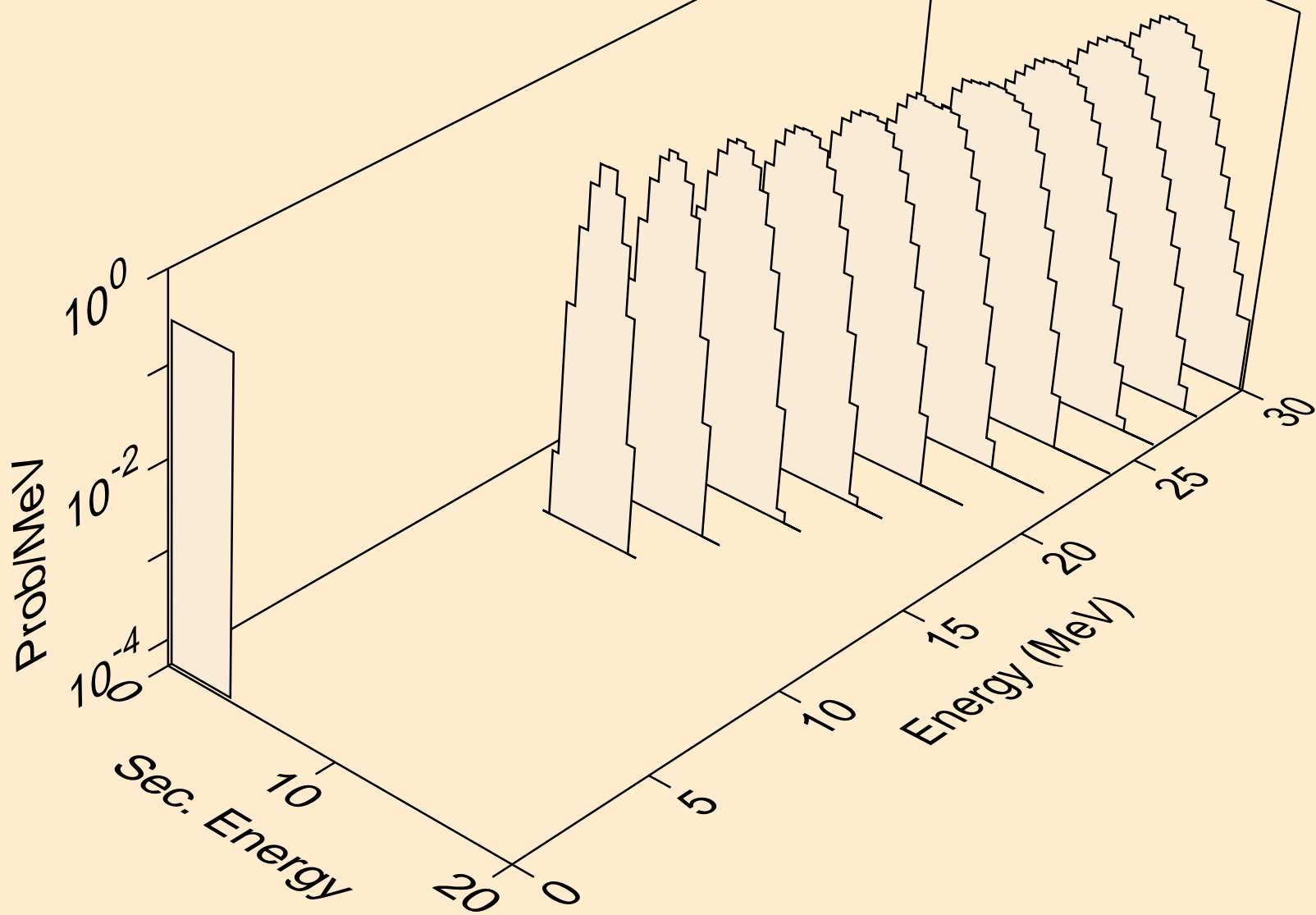
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



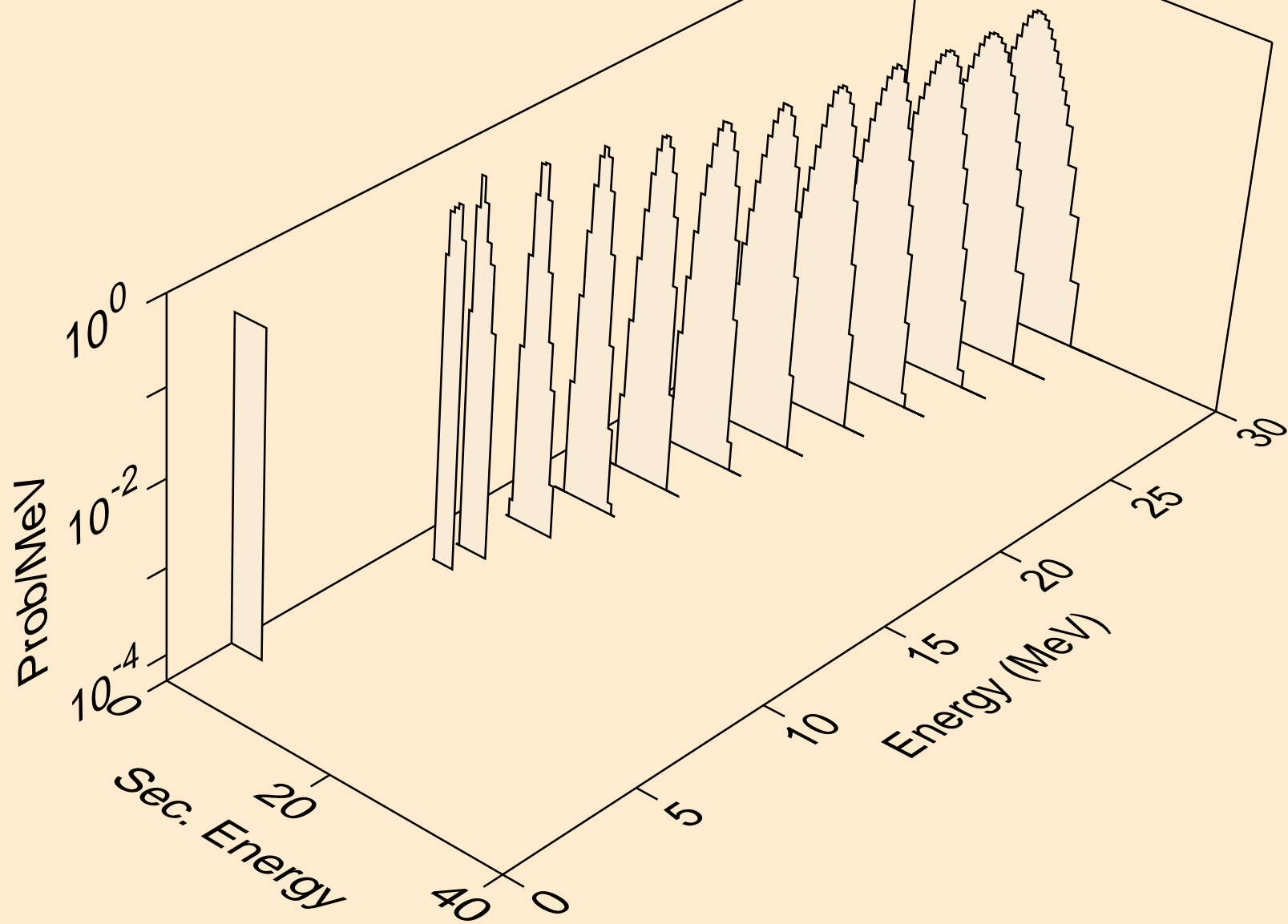
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a

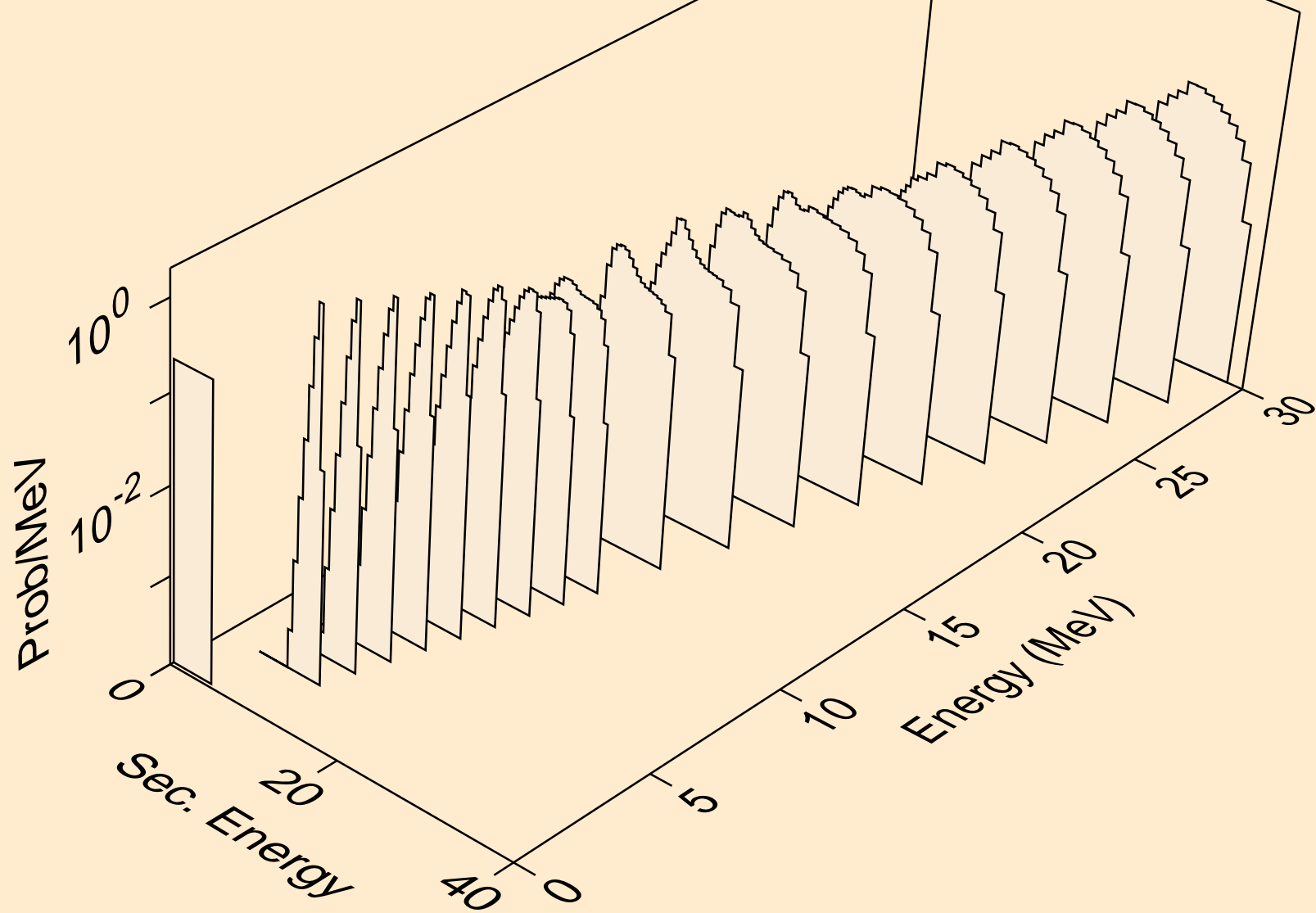


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alphas from (d,npa)

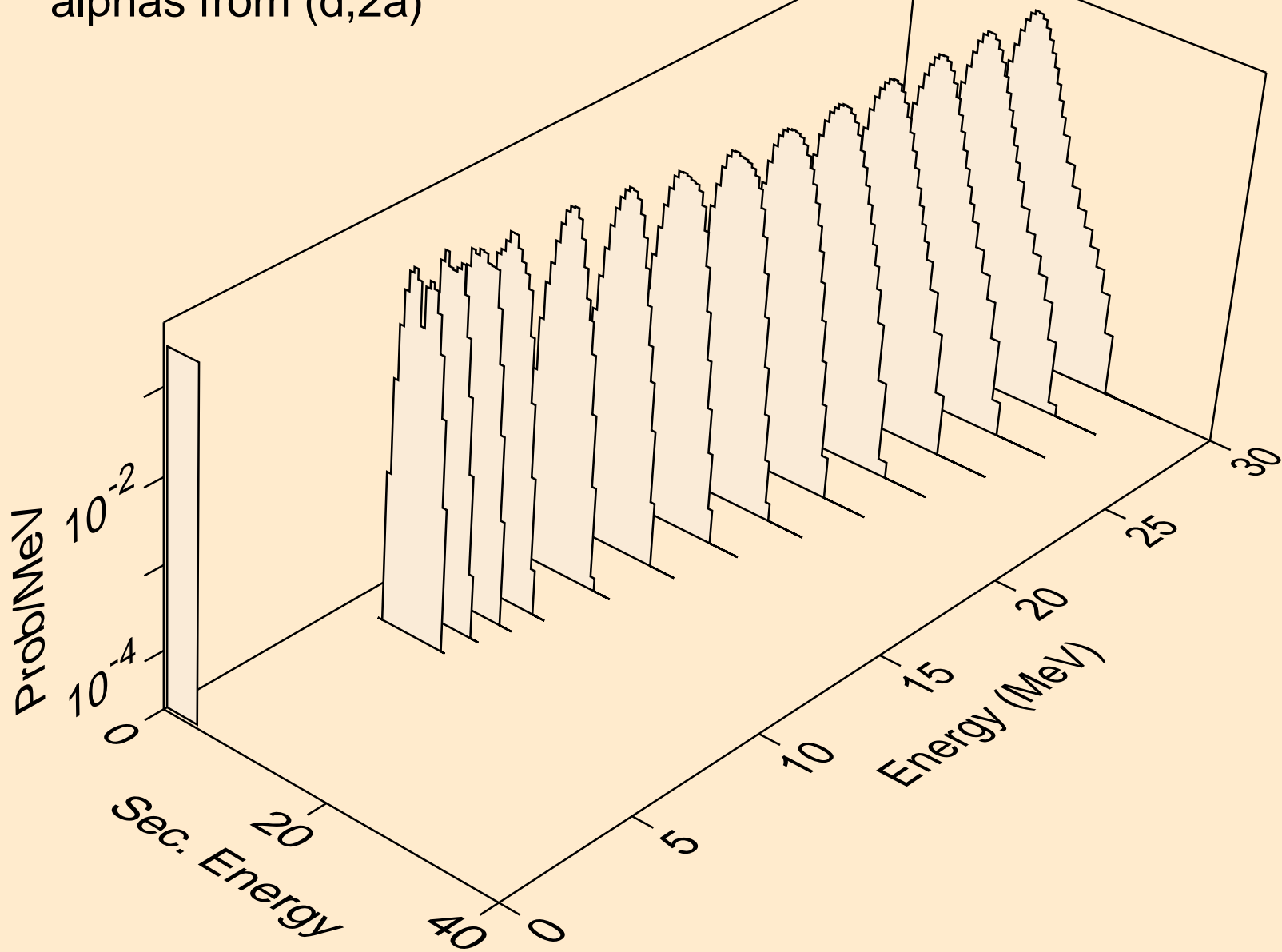




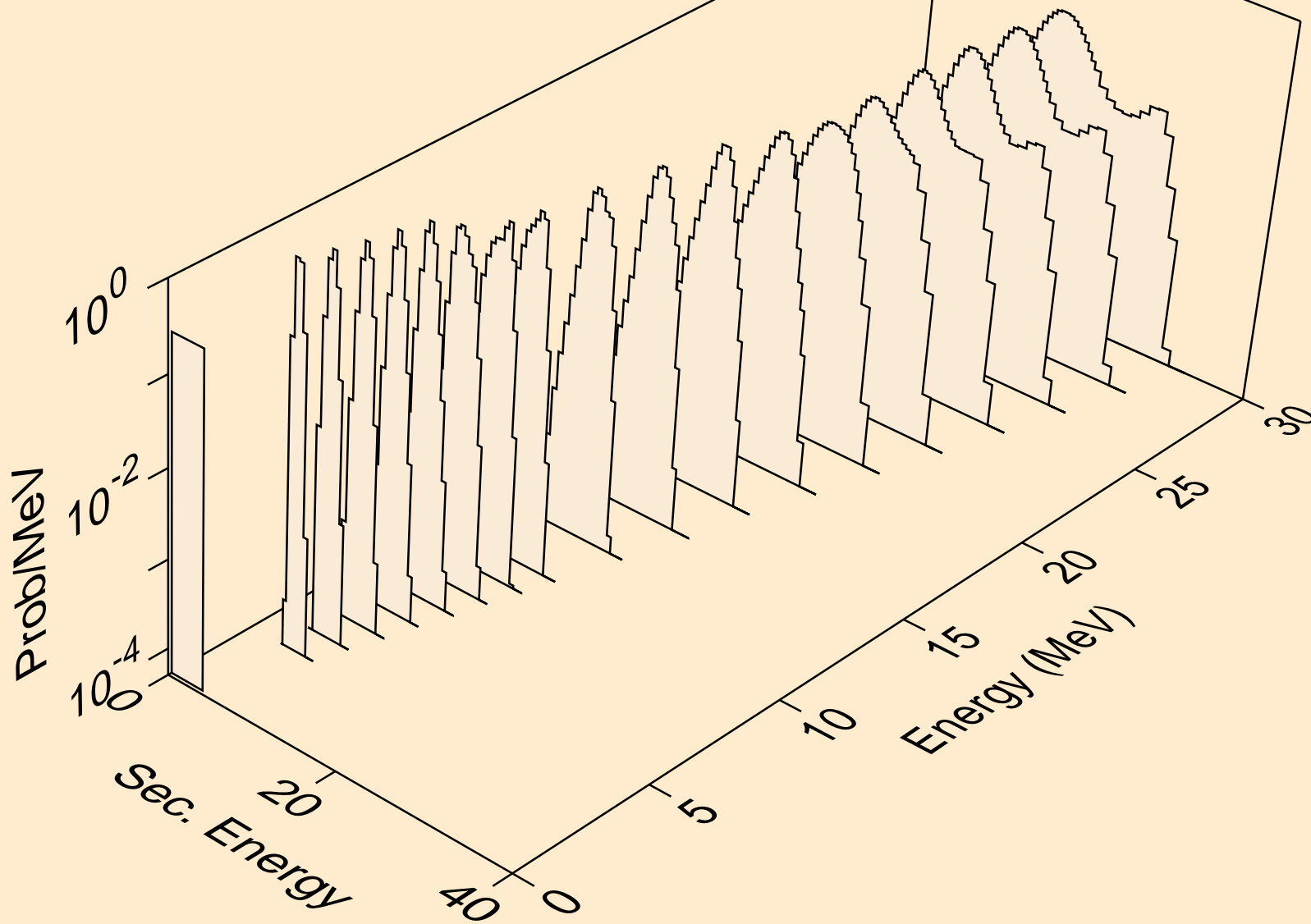
BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



BA128 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

