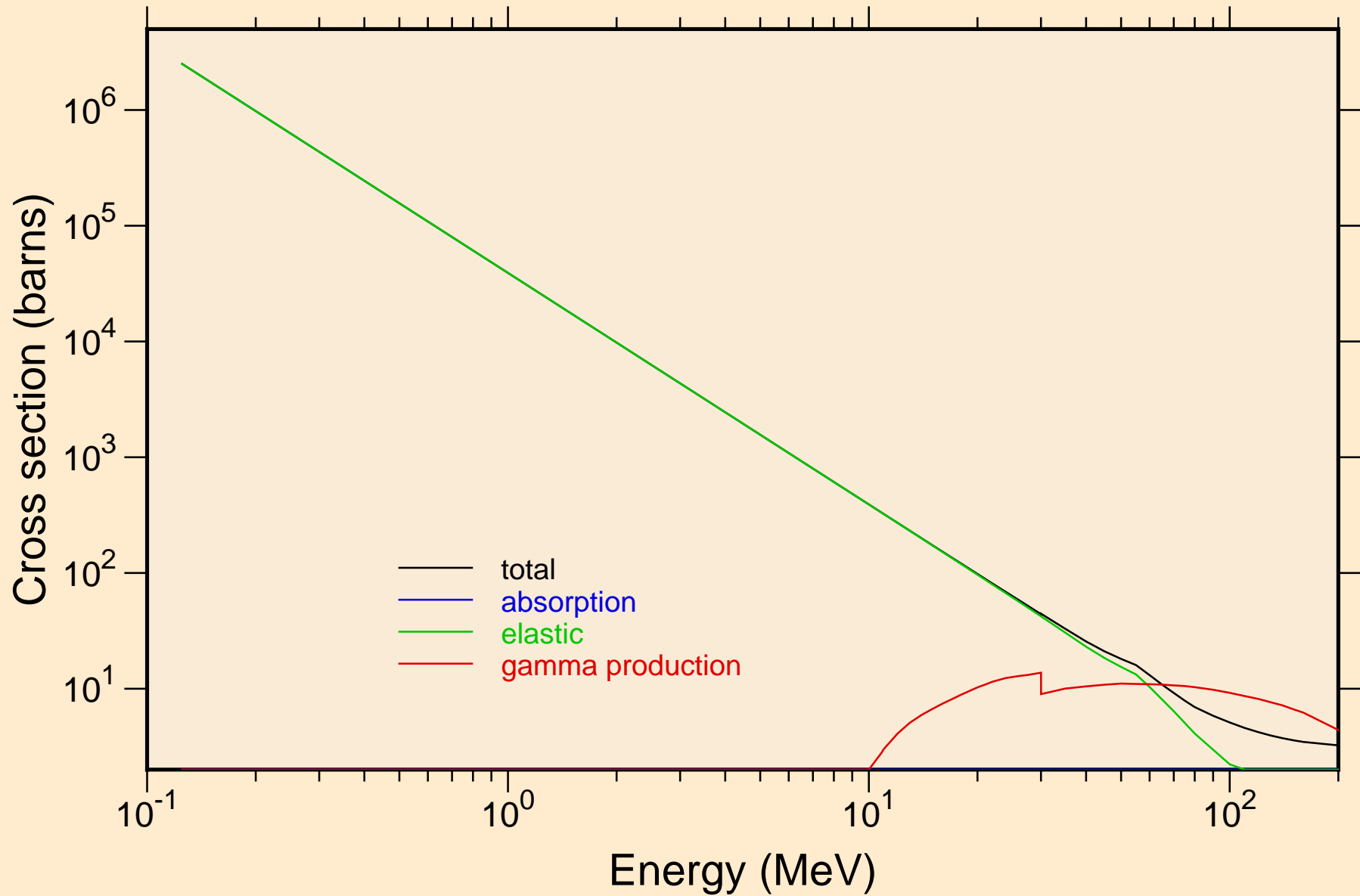
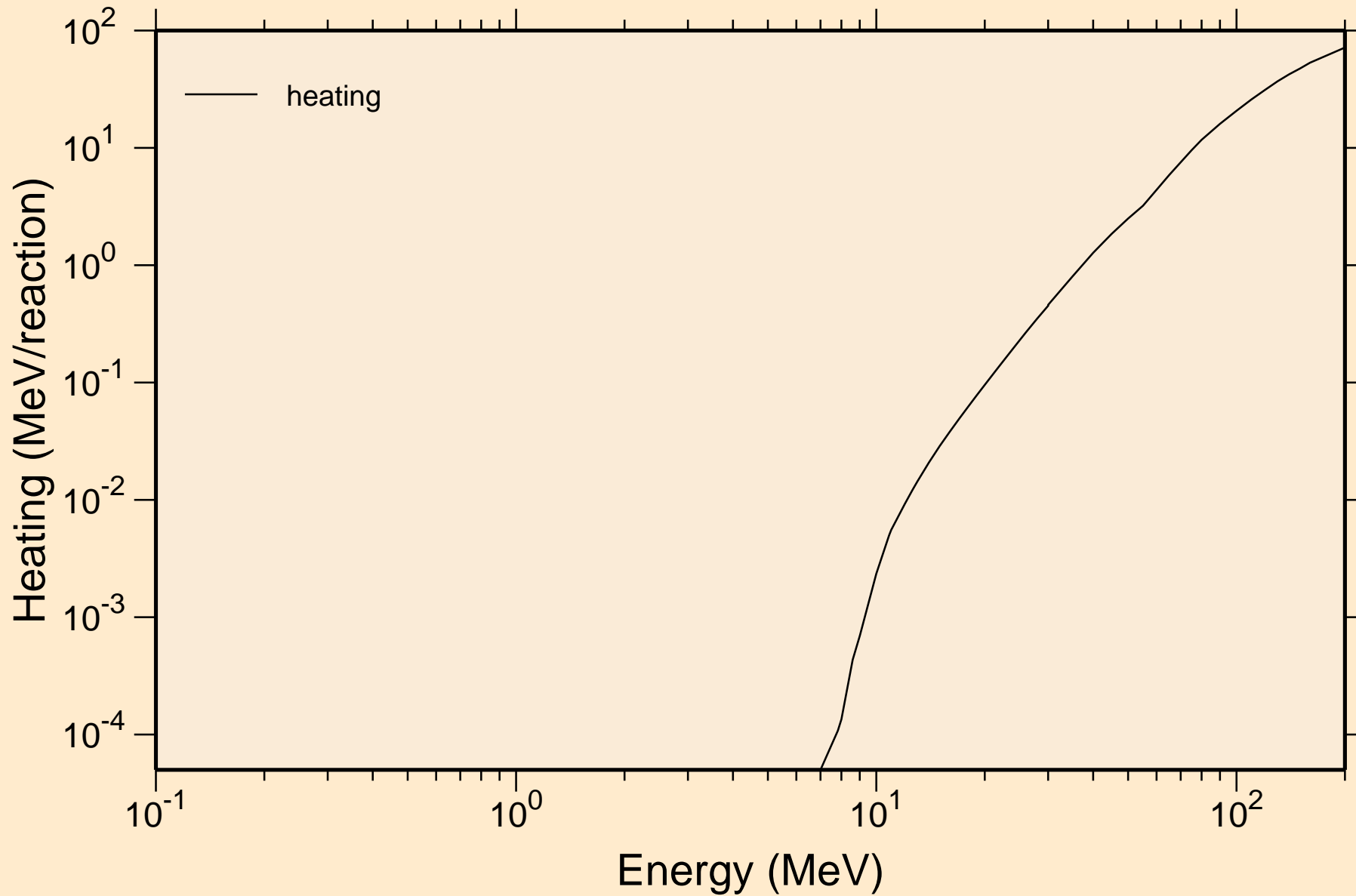


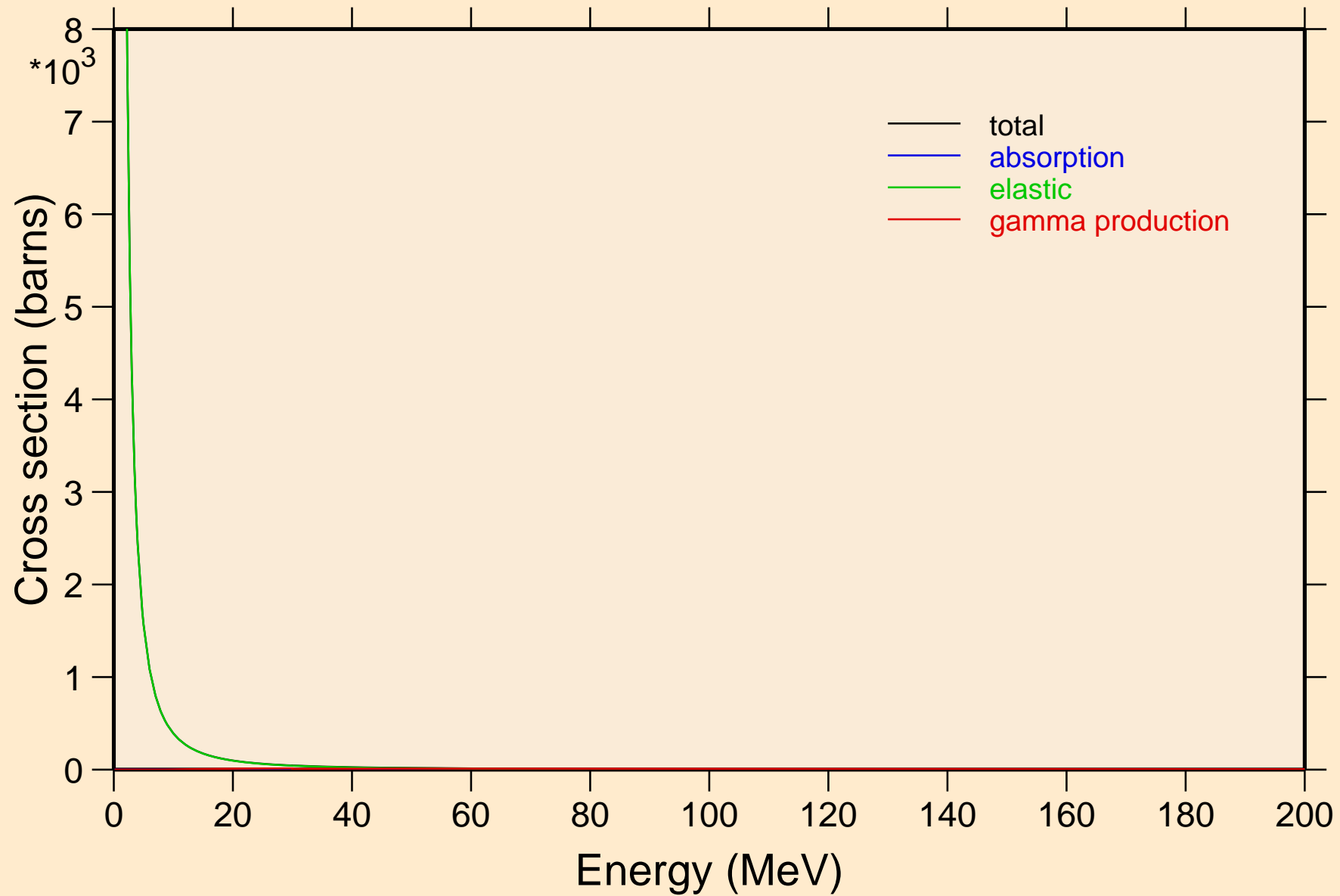
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

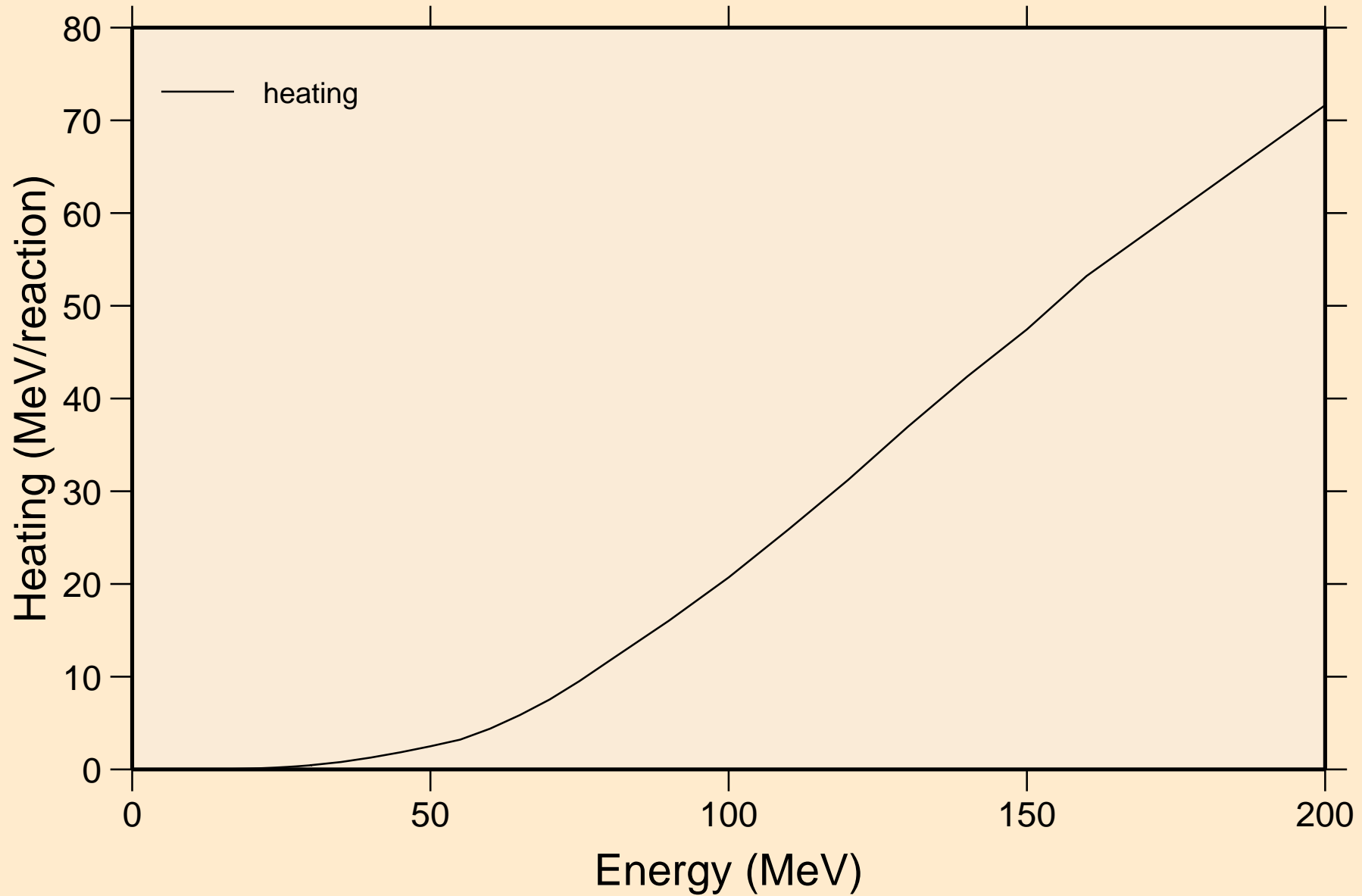


AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

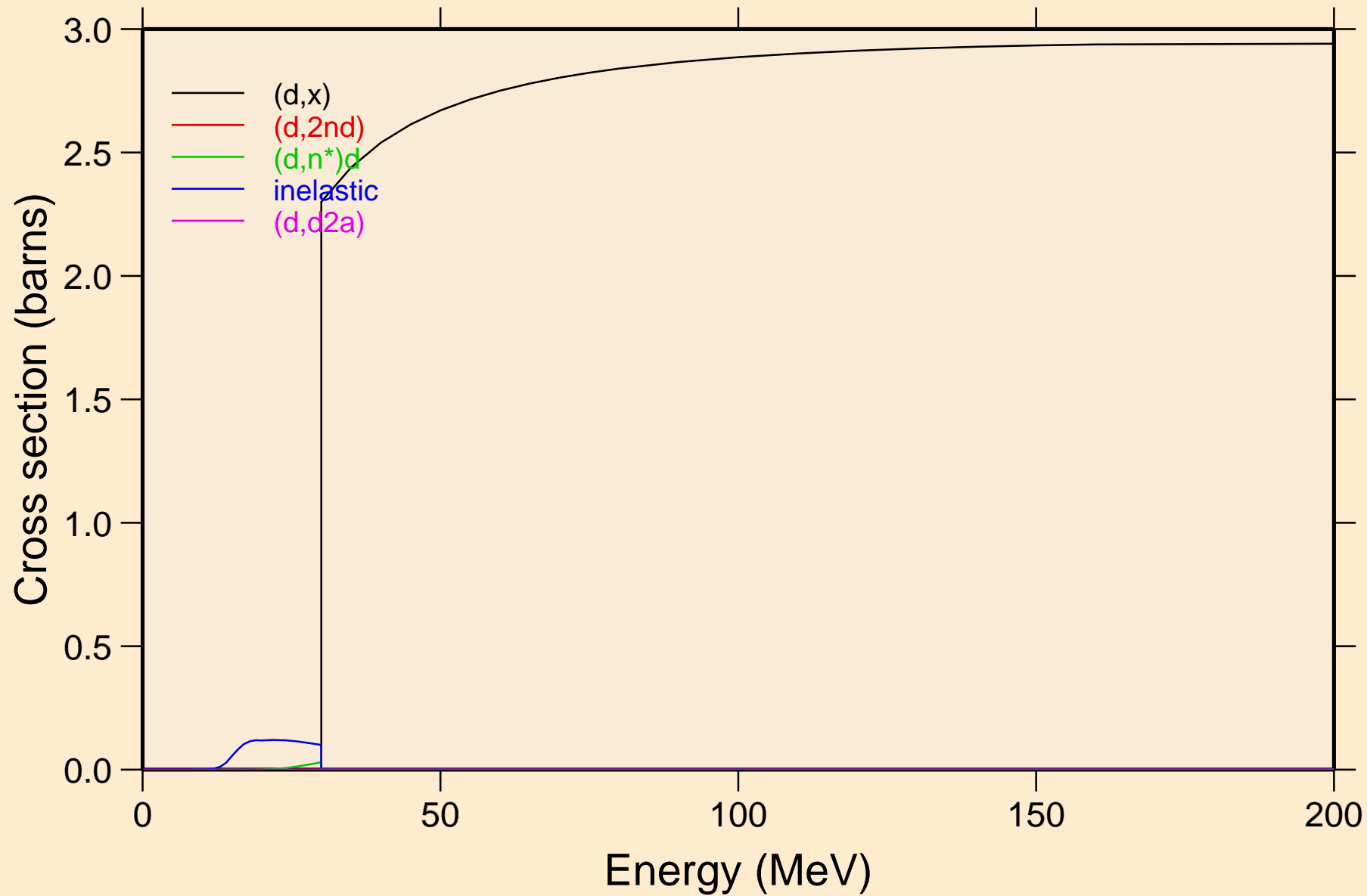


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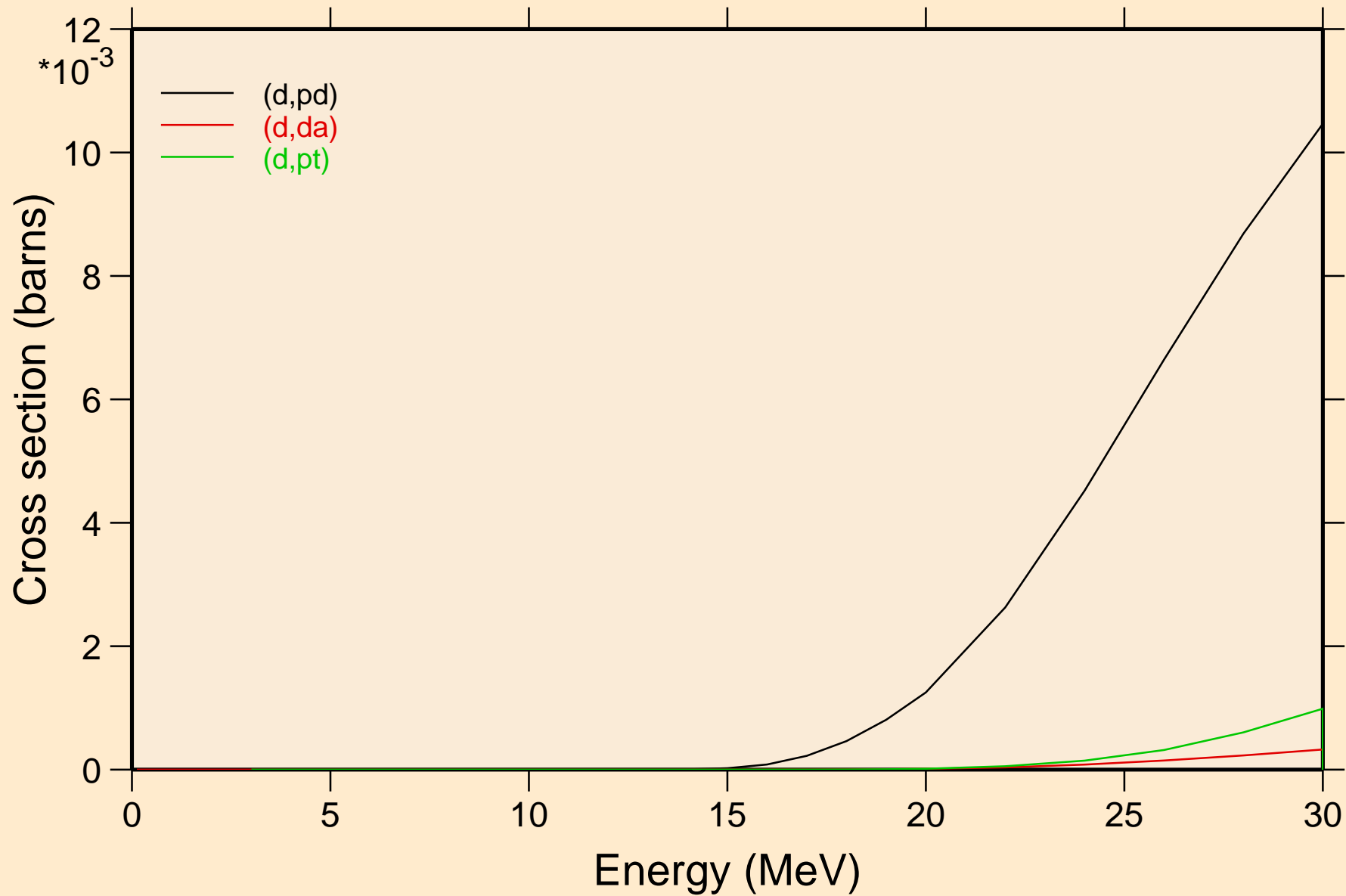
## Heating



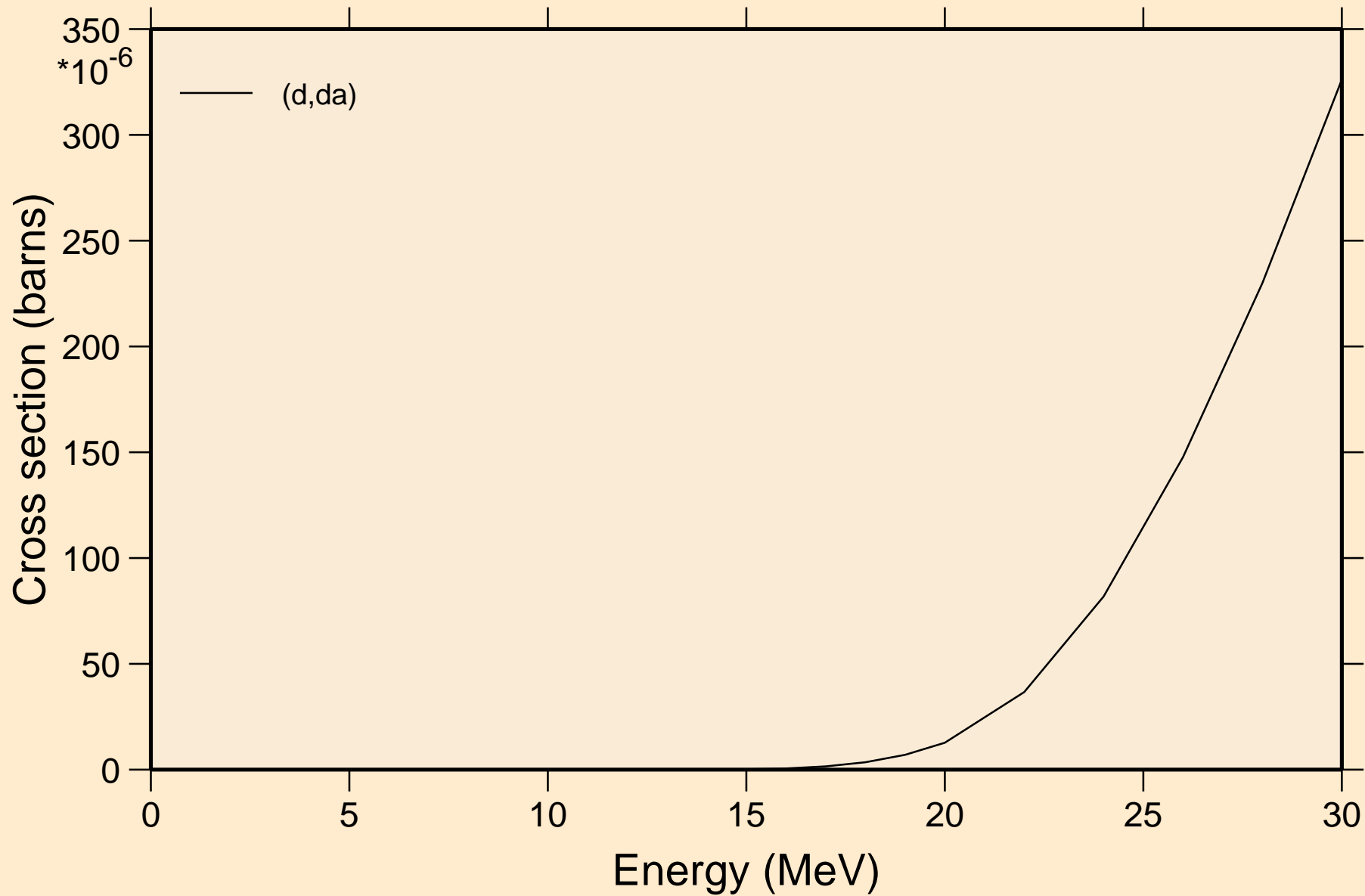
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Threshold reactions



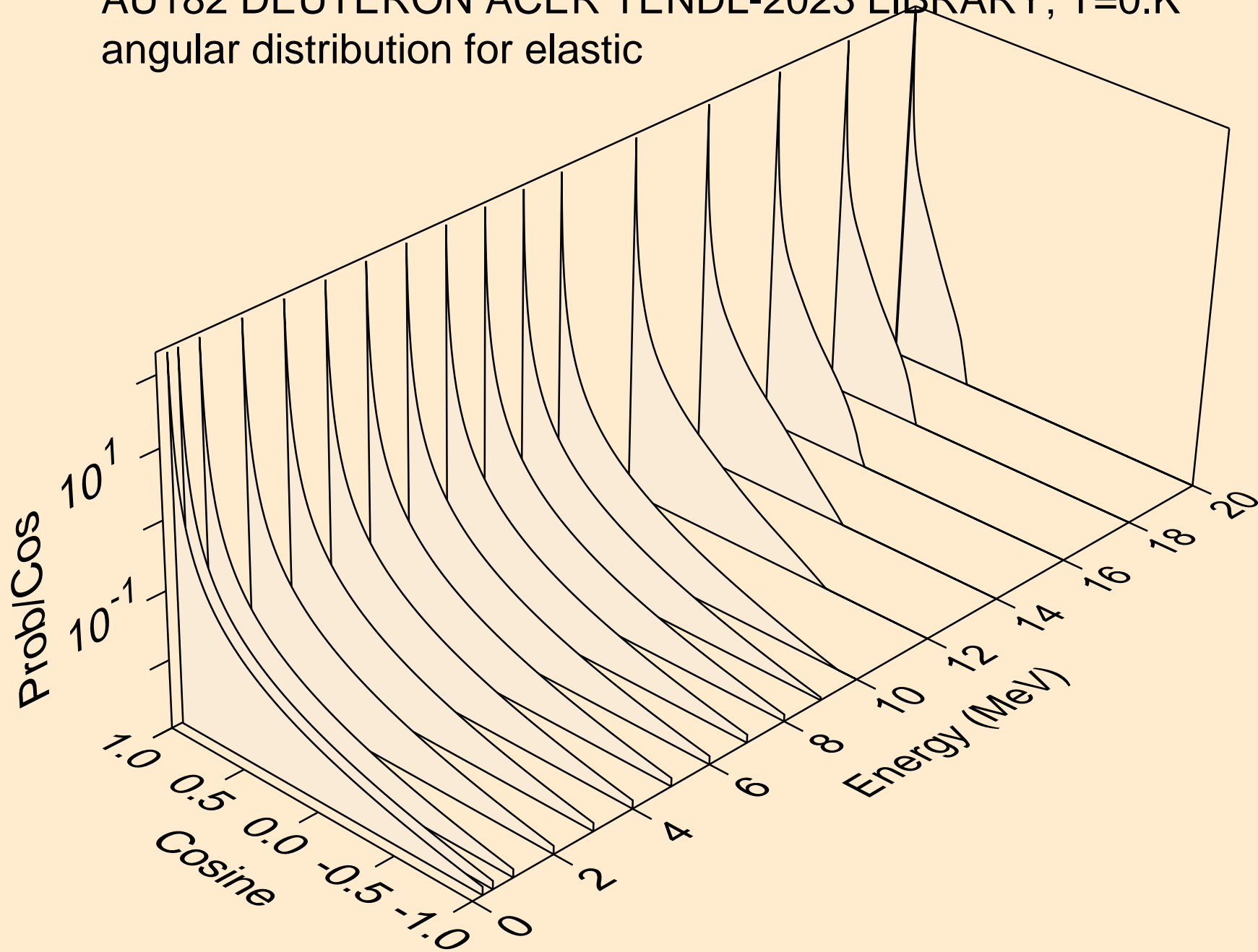
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

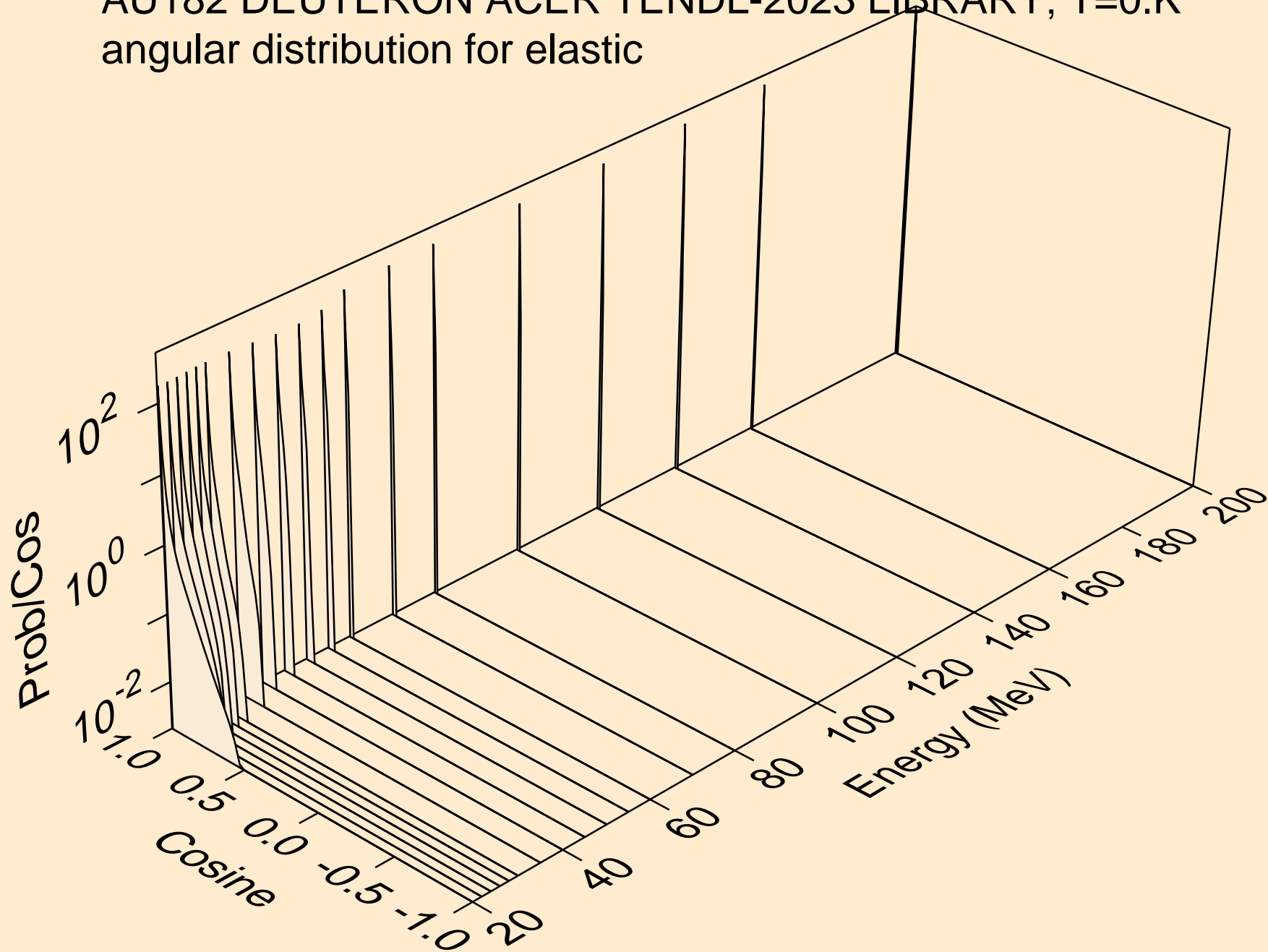


AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

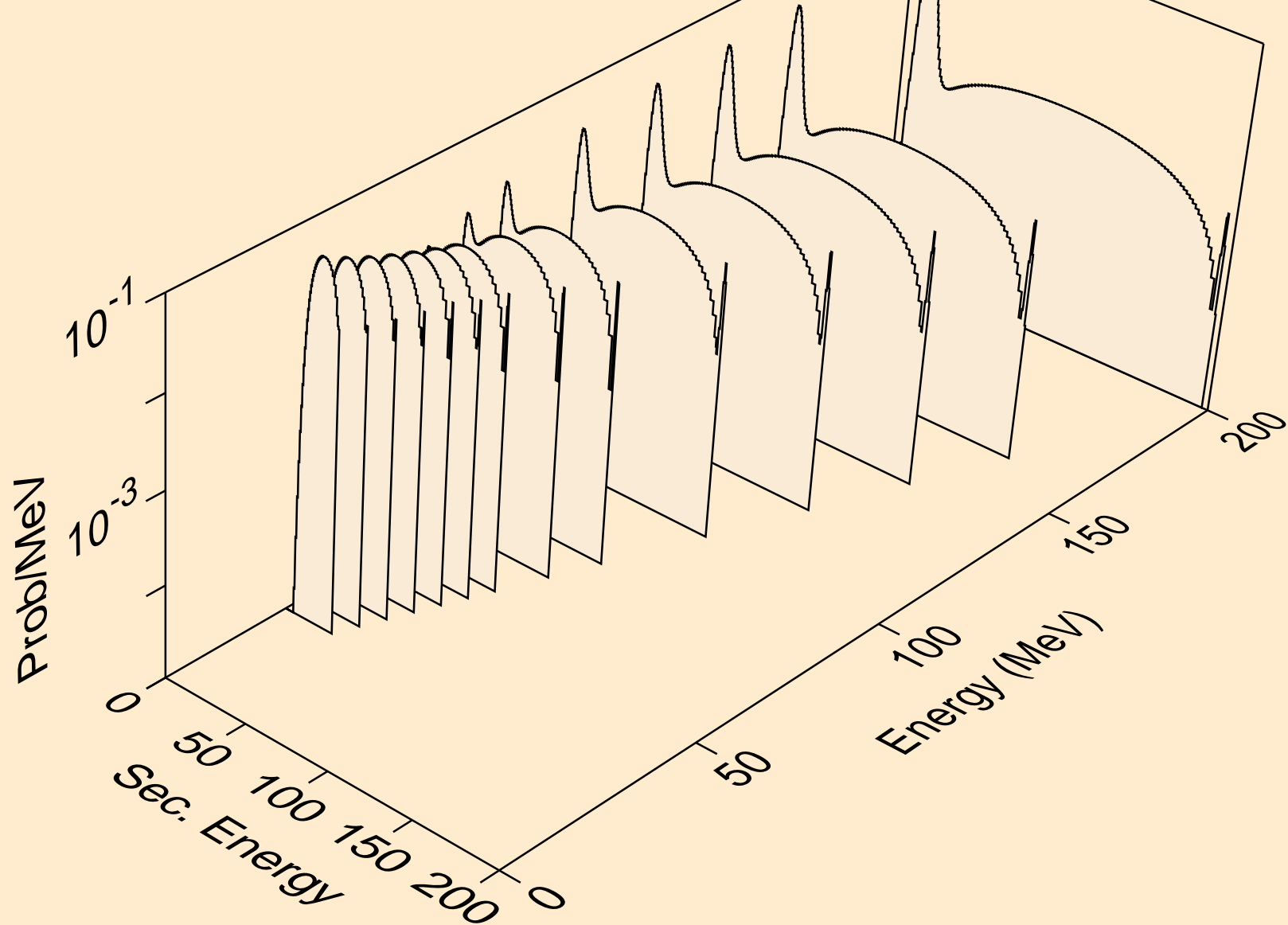




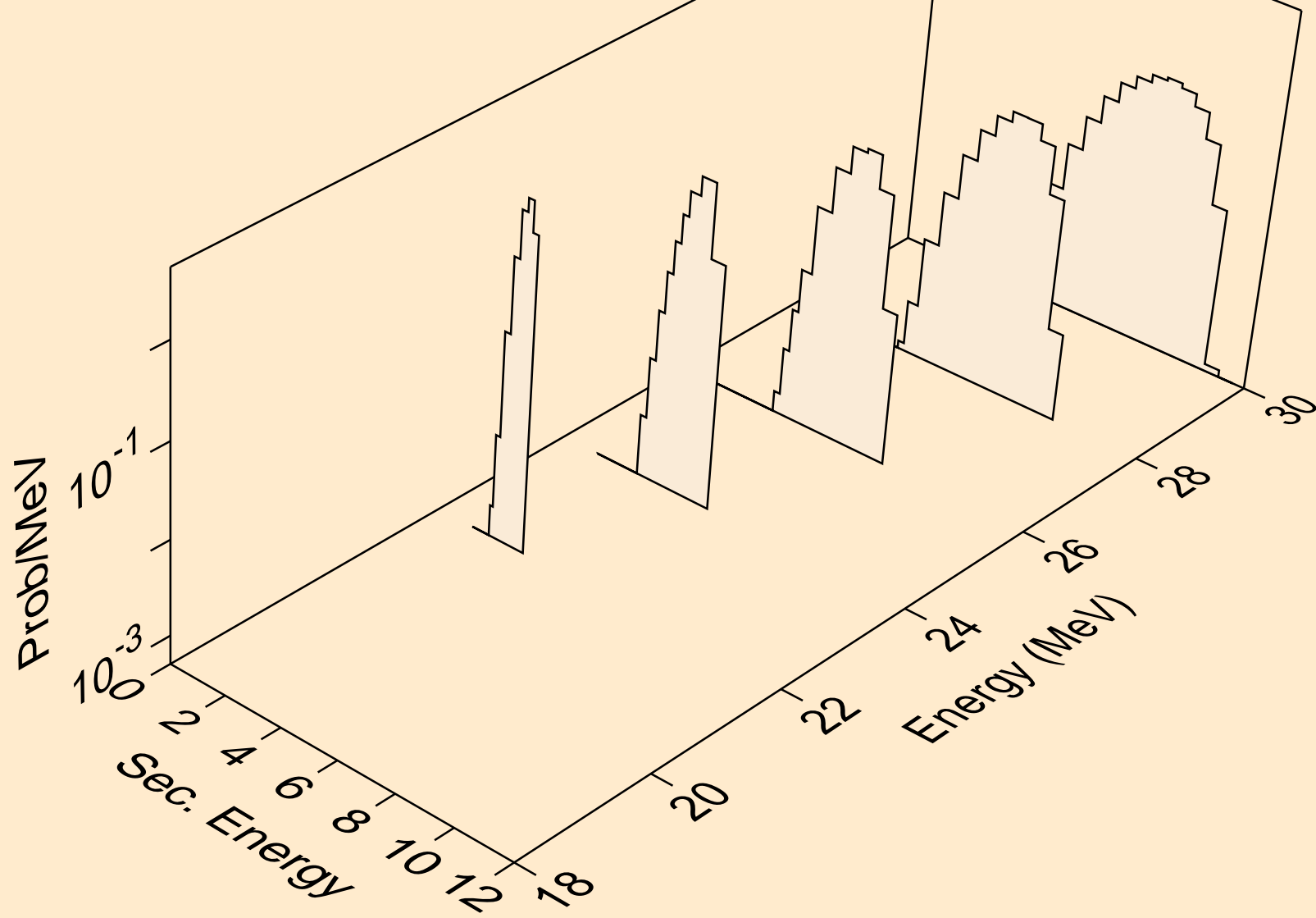
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angular distribution for elastic



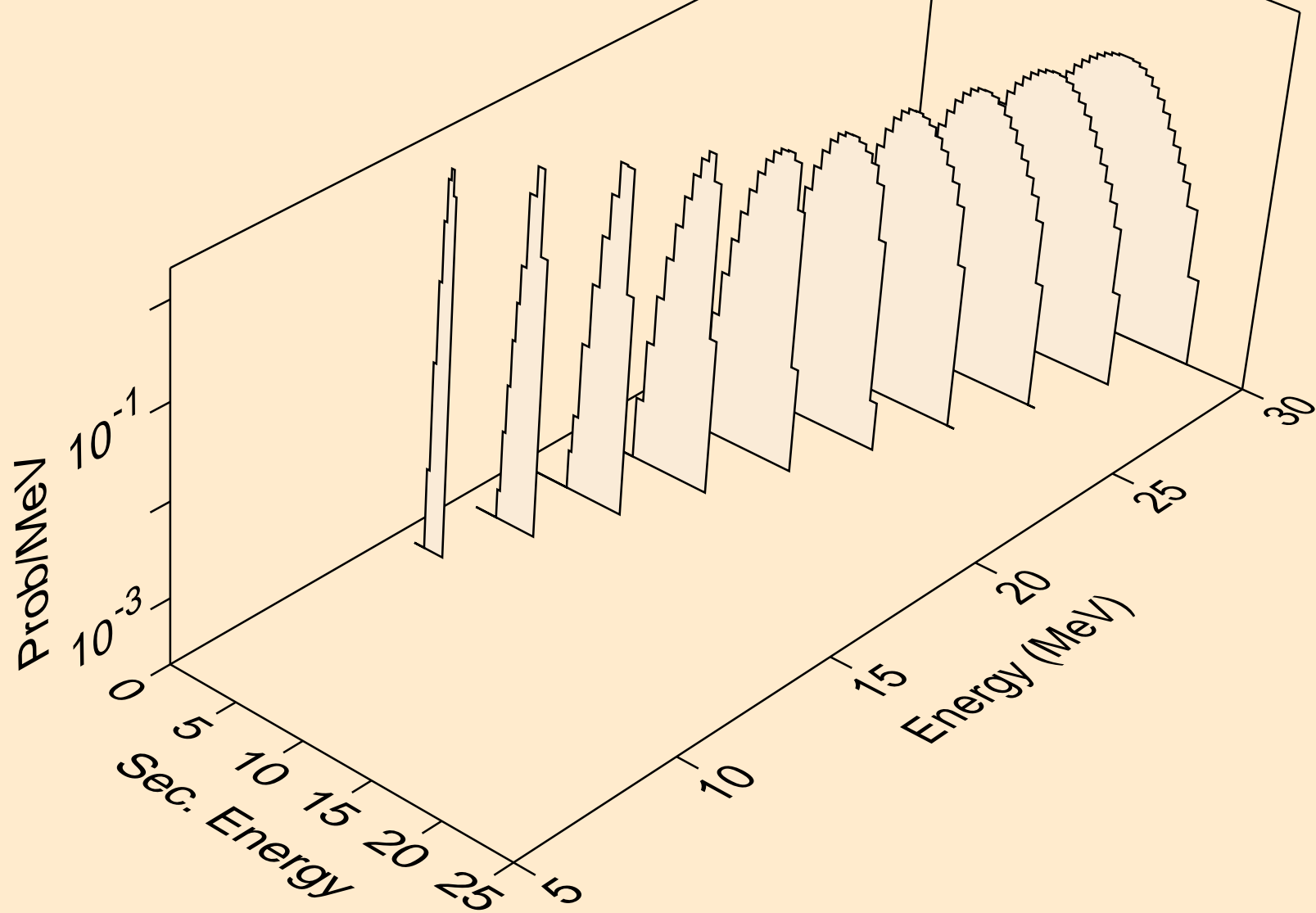
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



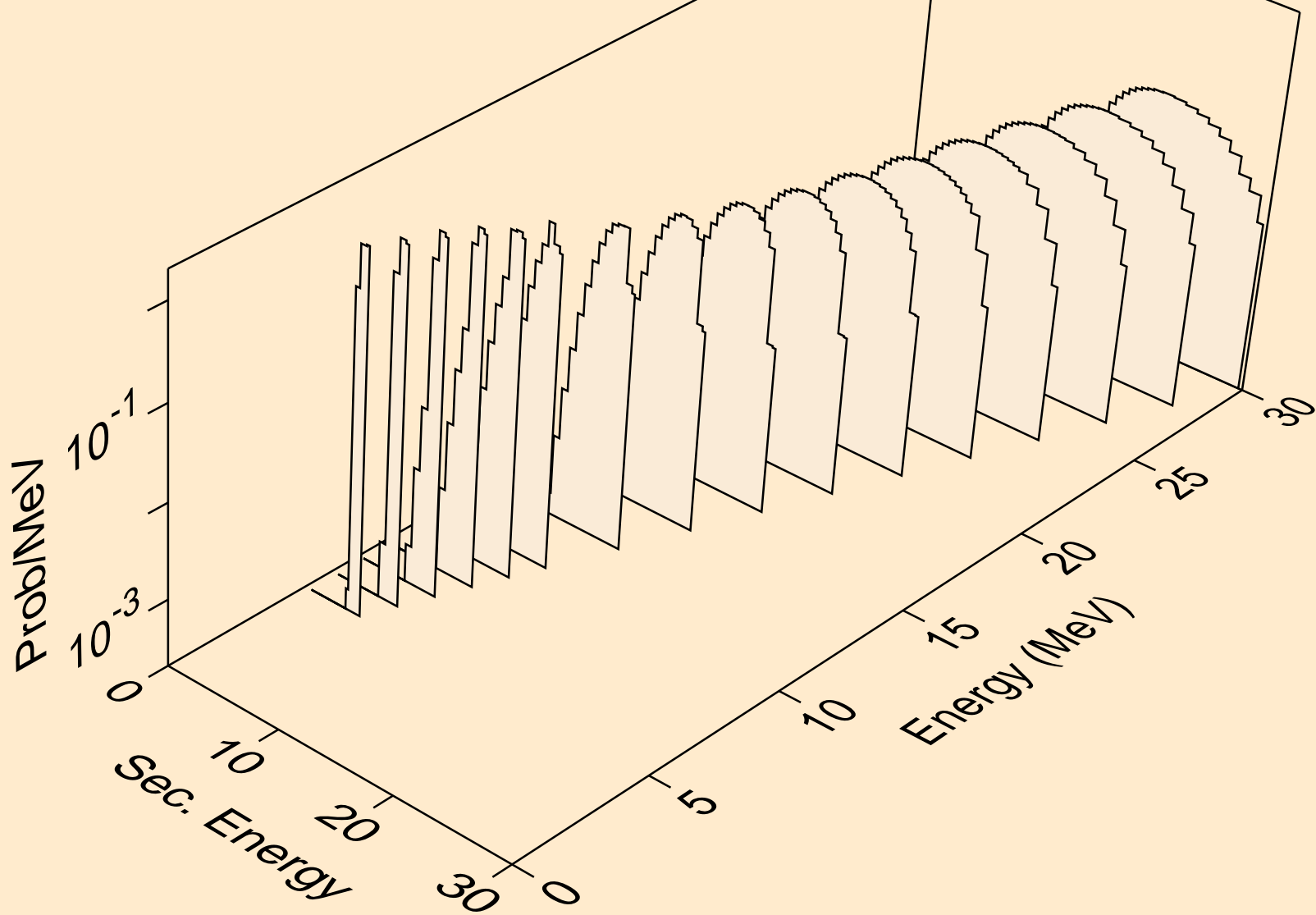
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



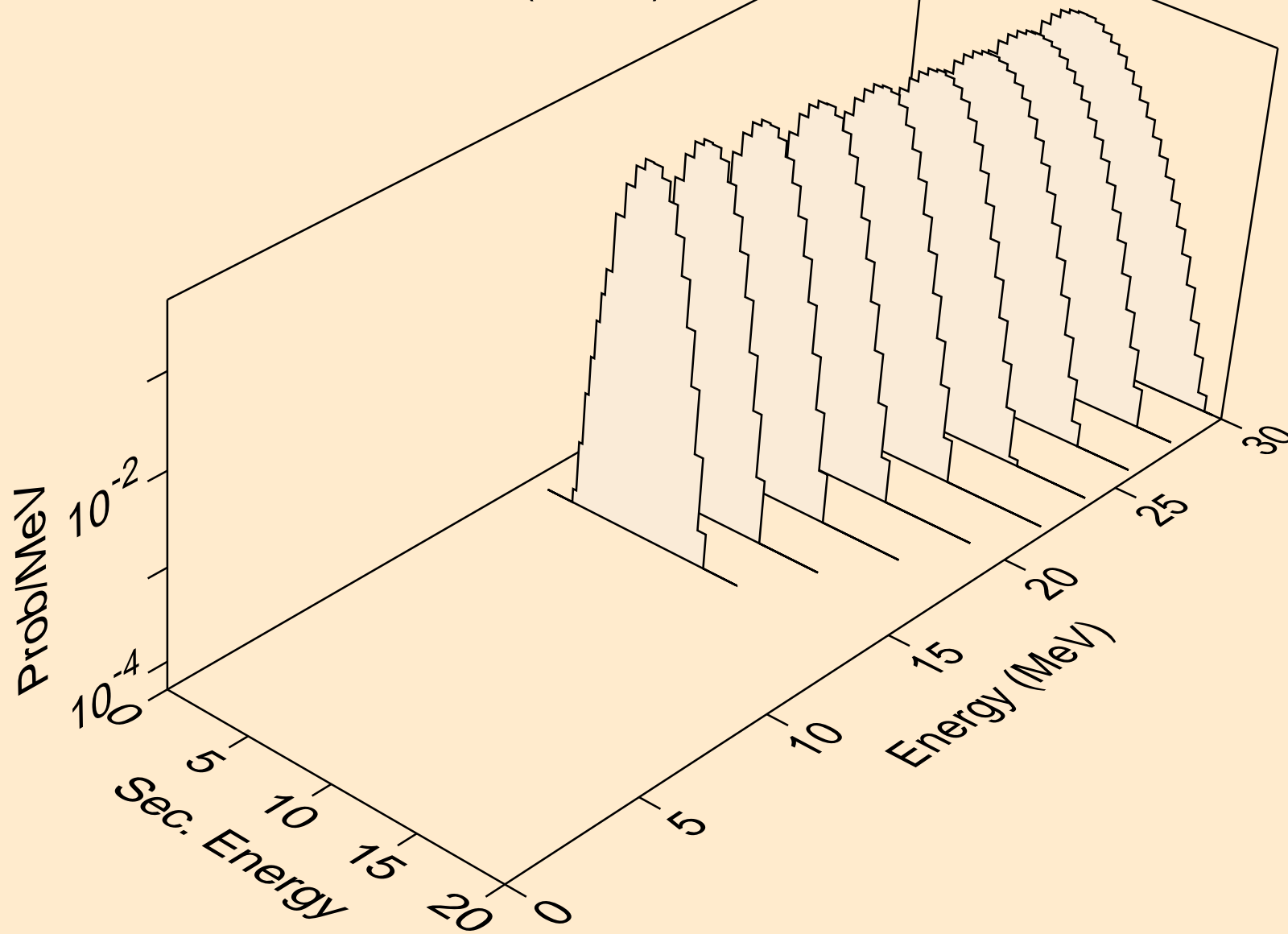
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



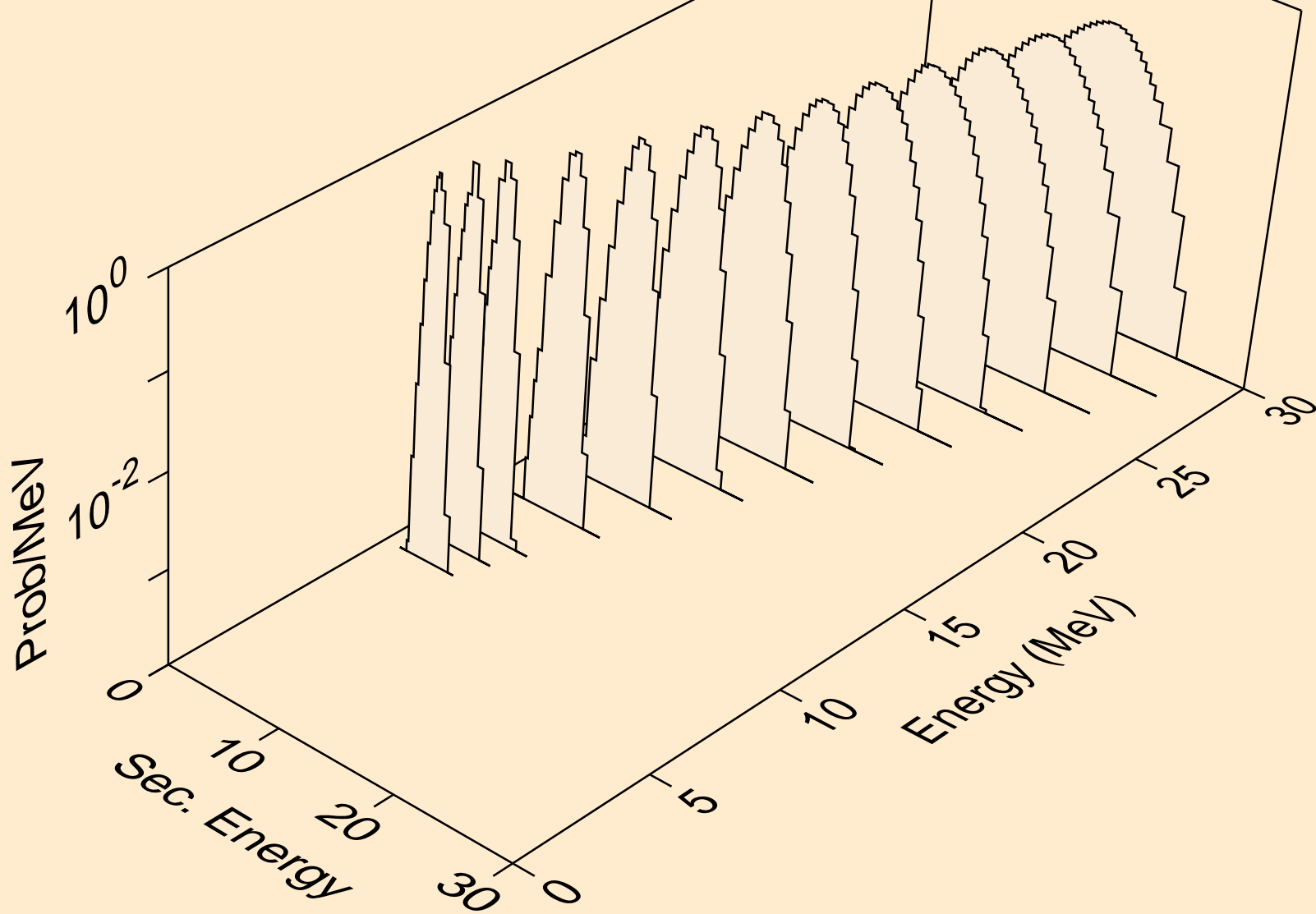
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



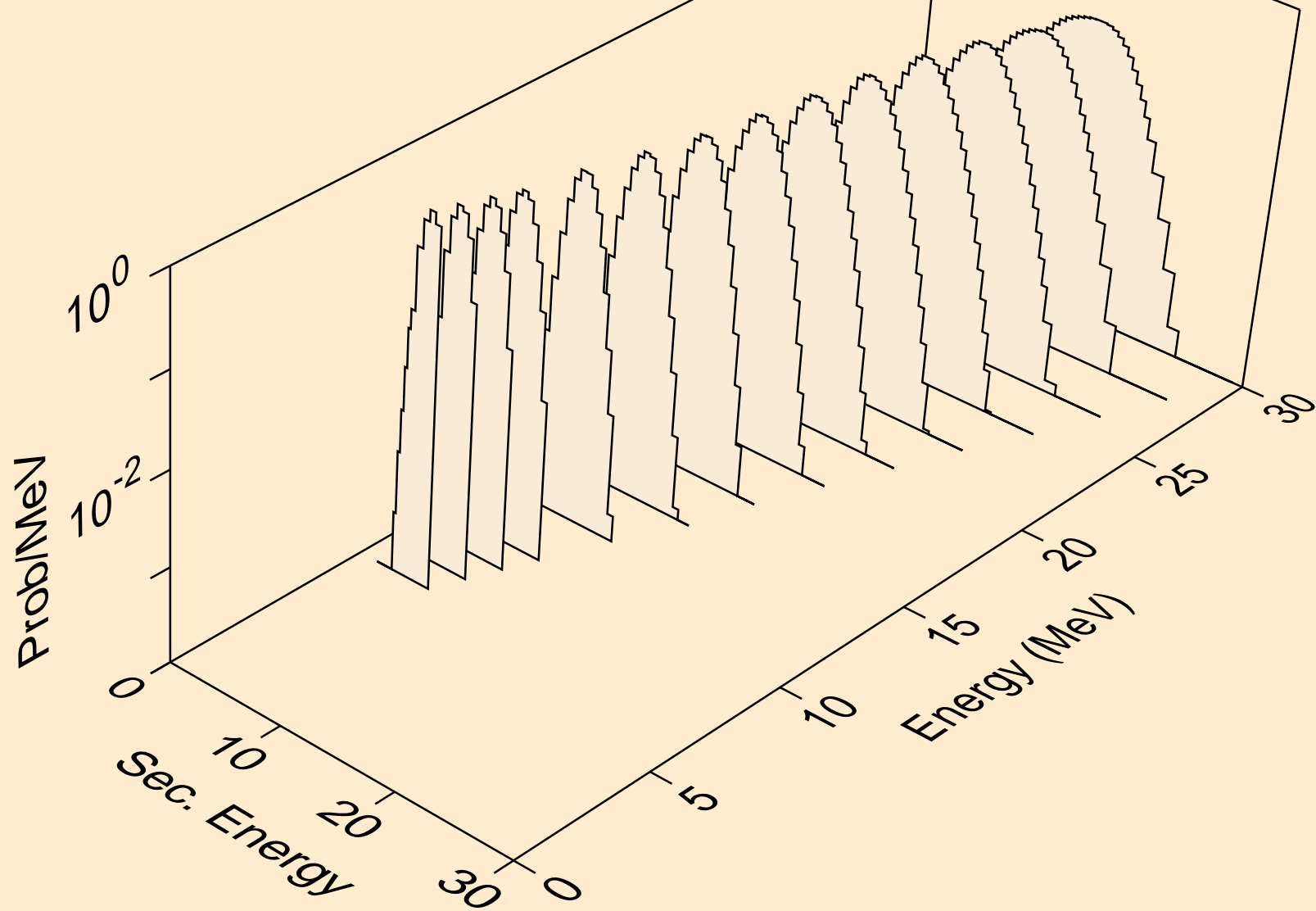
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)

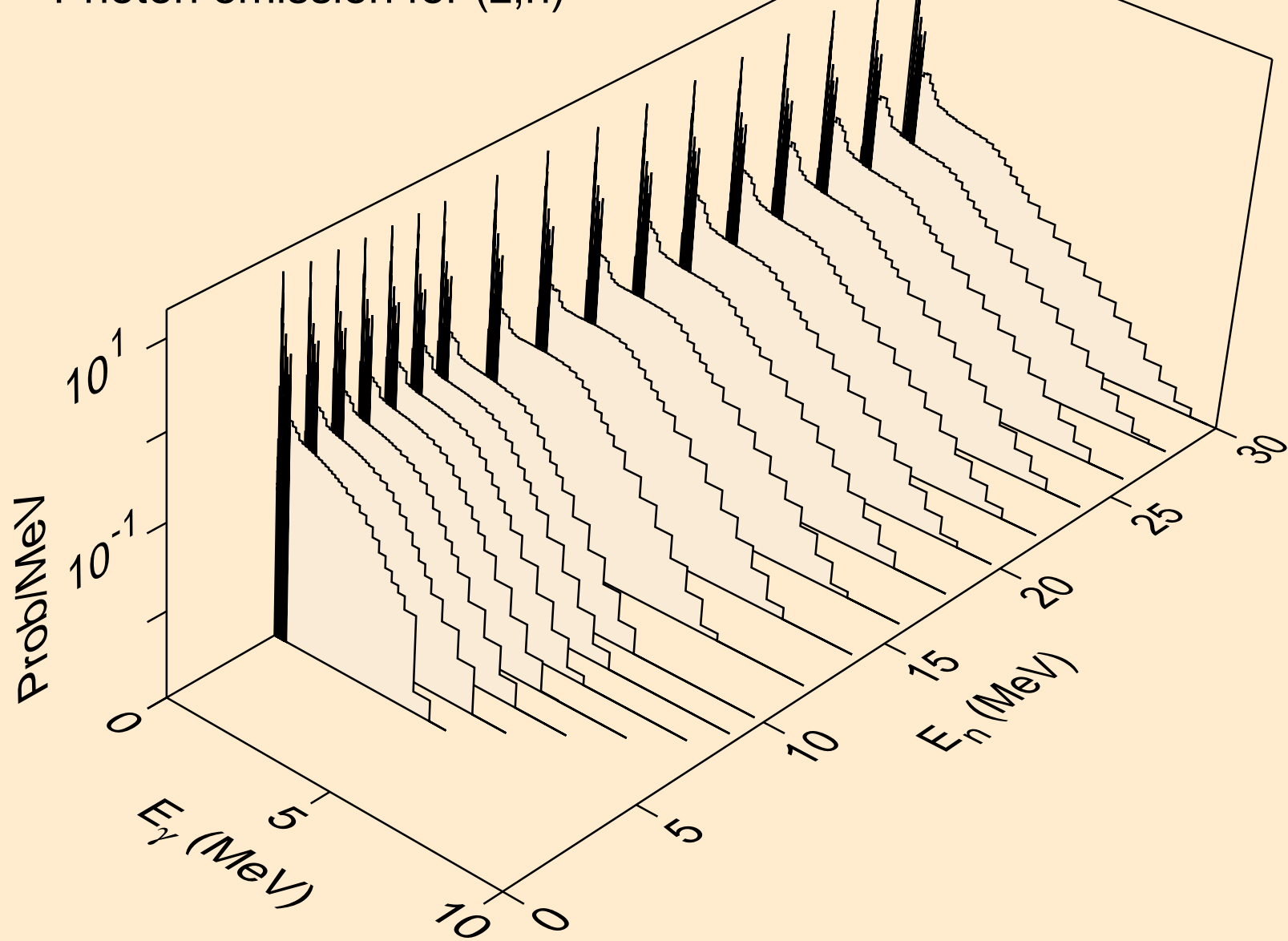


AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

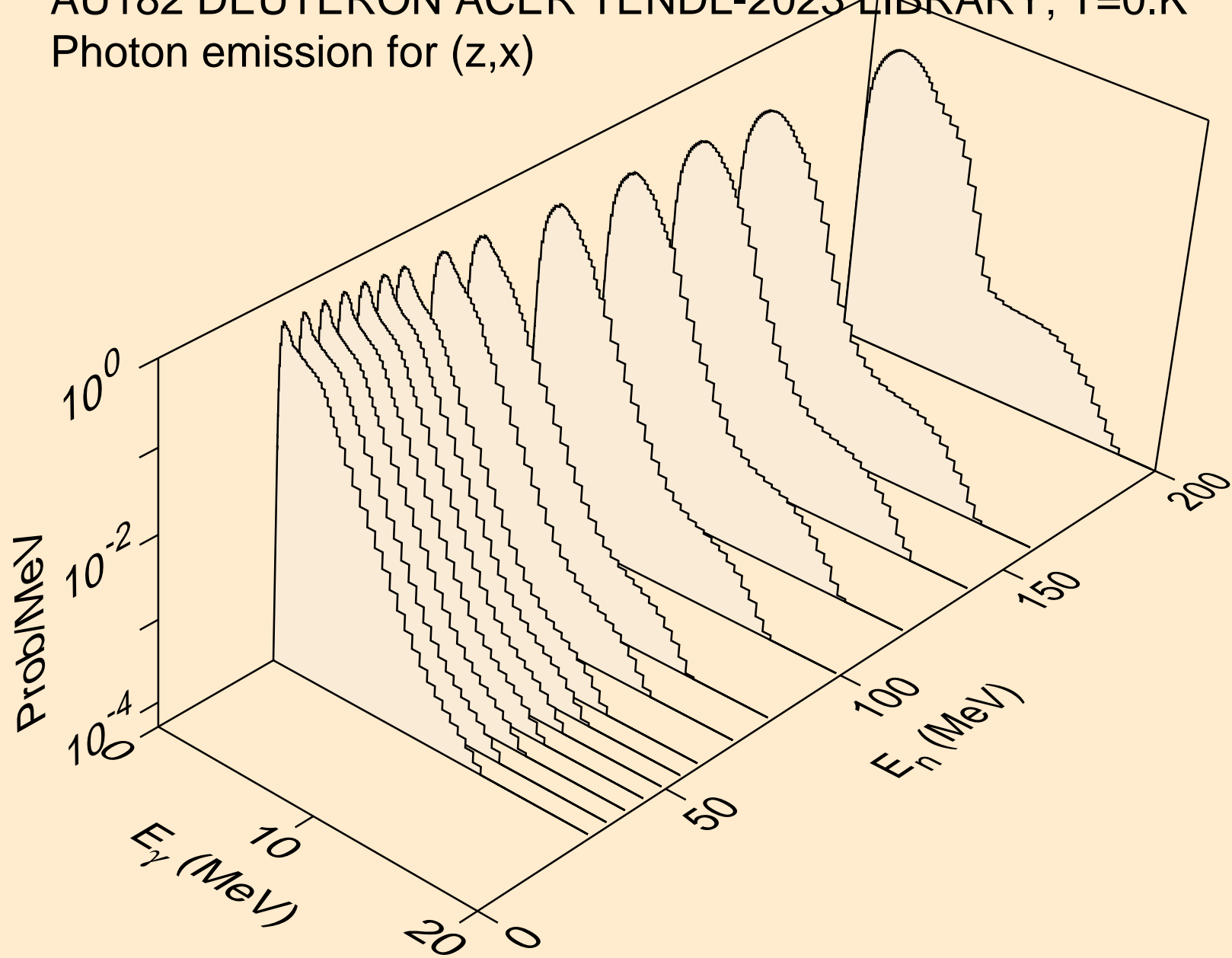




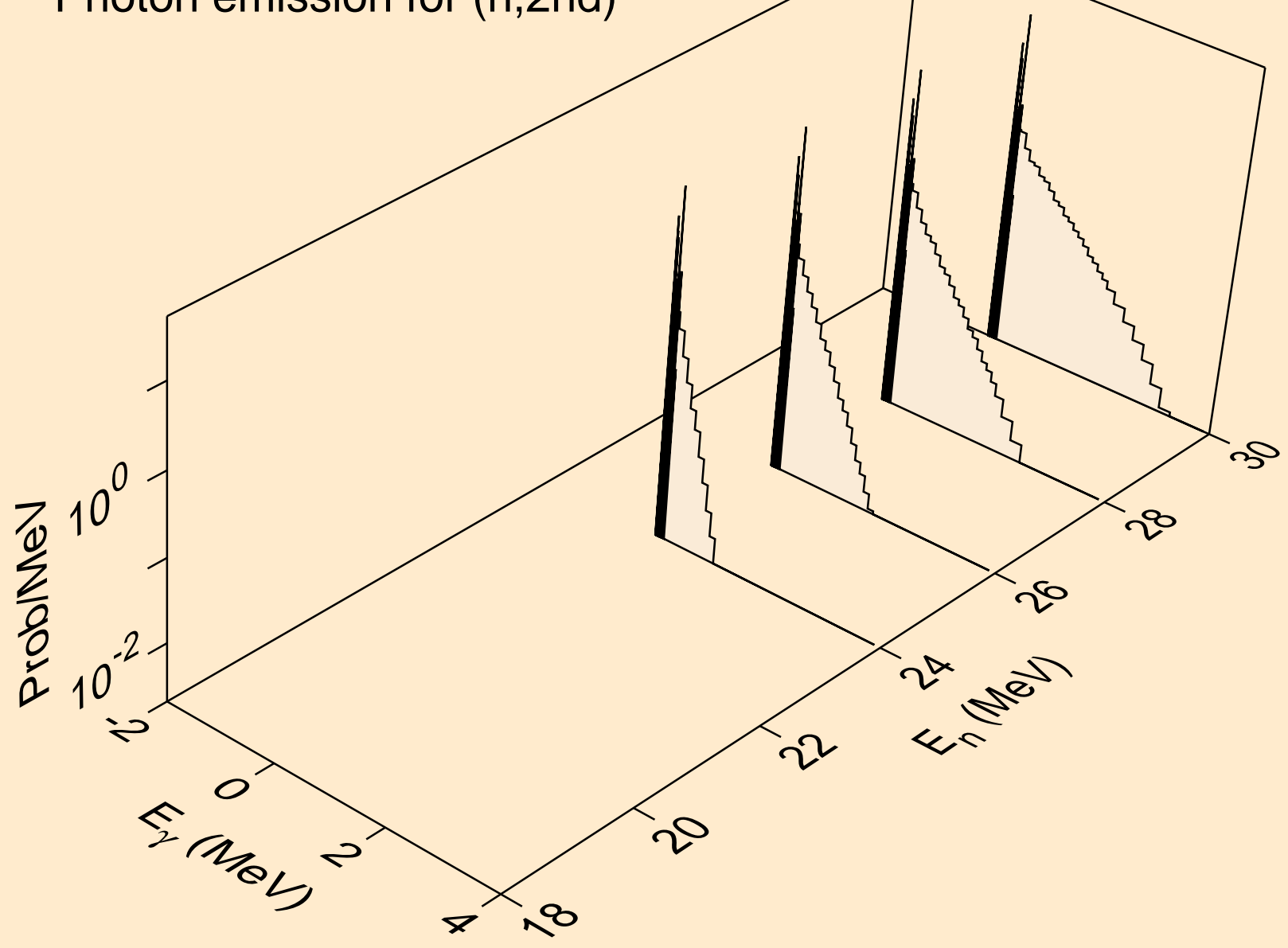
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Photon emission for (z,n)



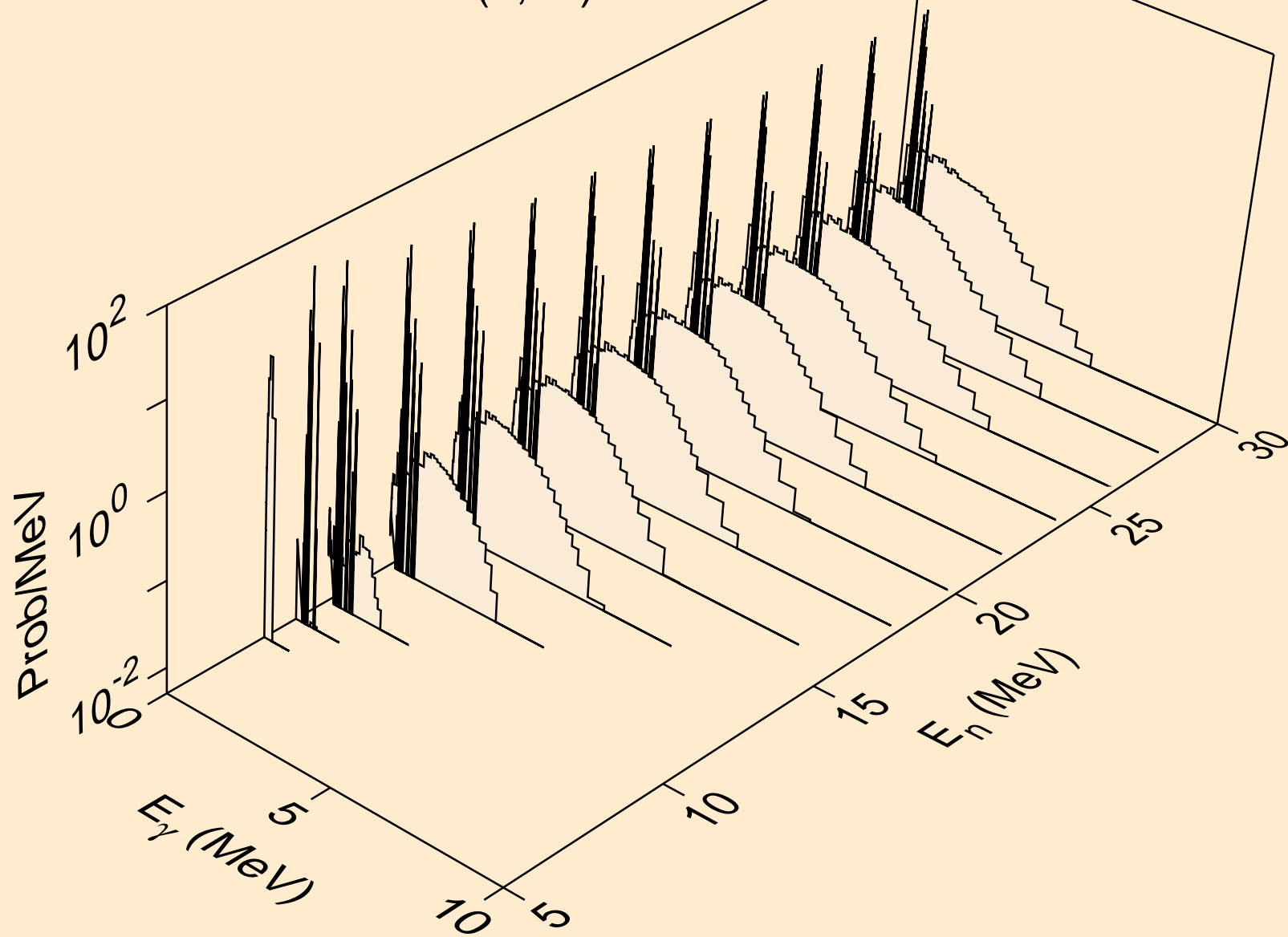
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



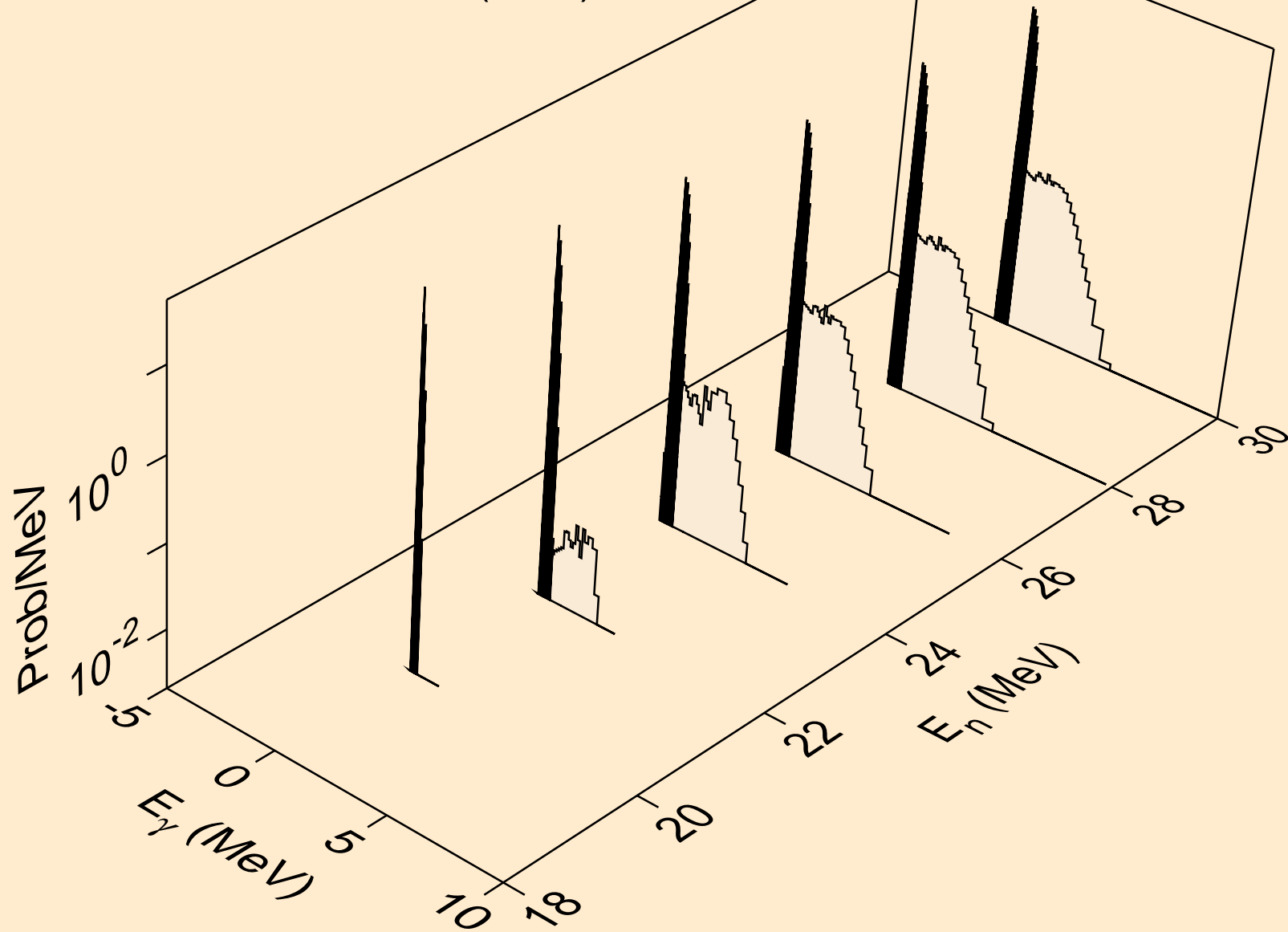
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



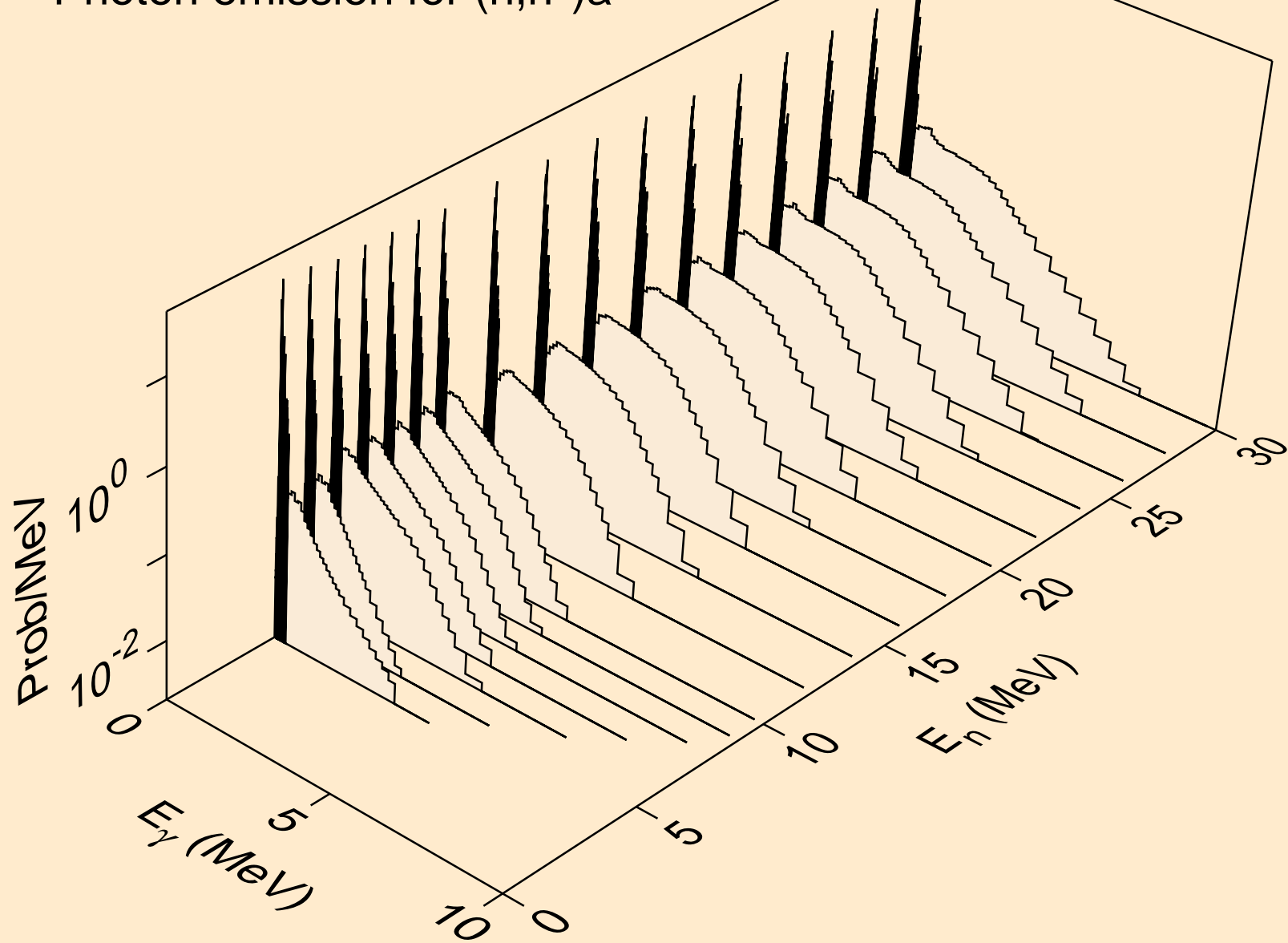
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Photon emission for (n,2n)



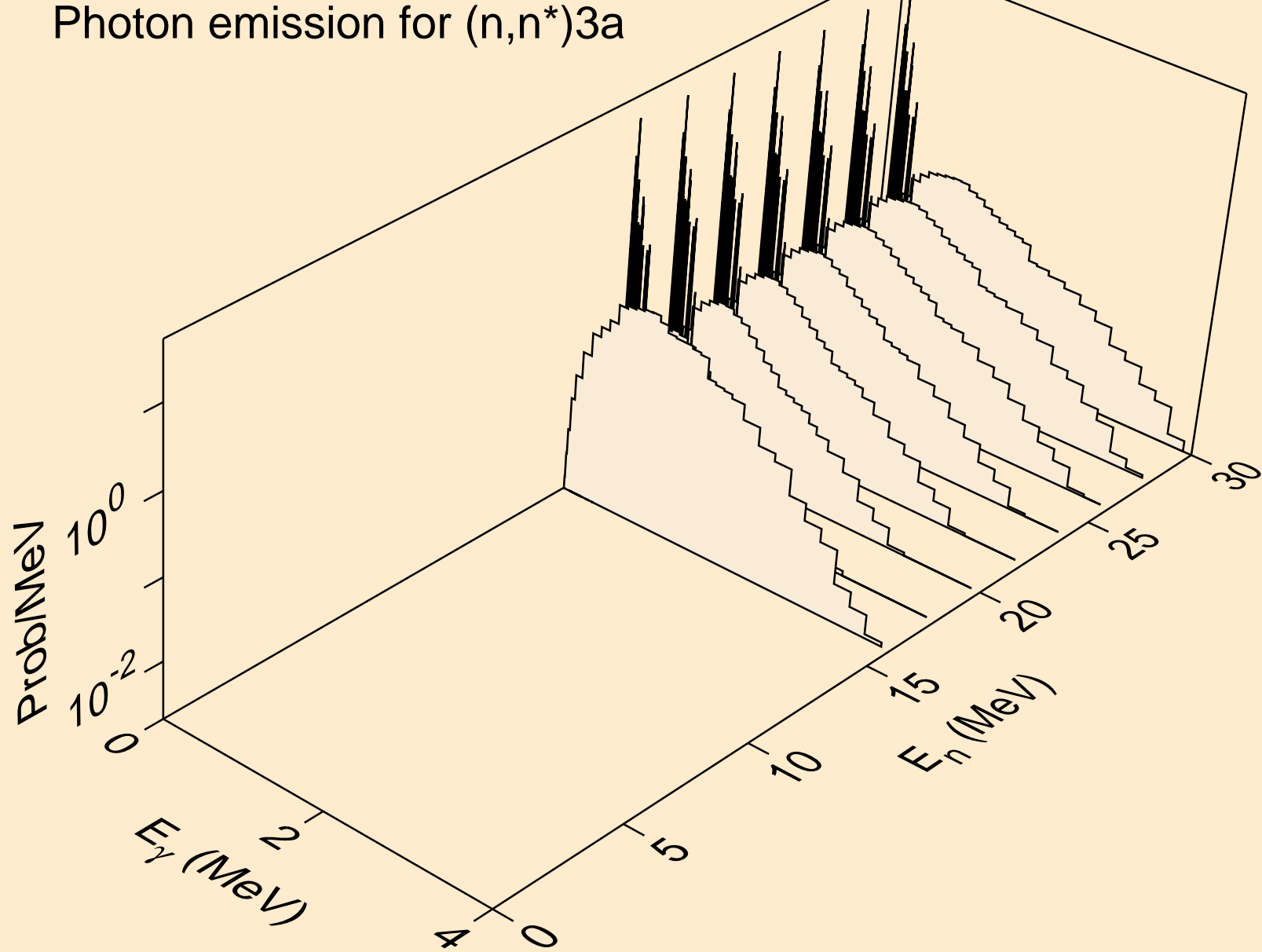
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Photon emission for (n,3n)



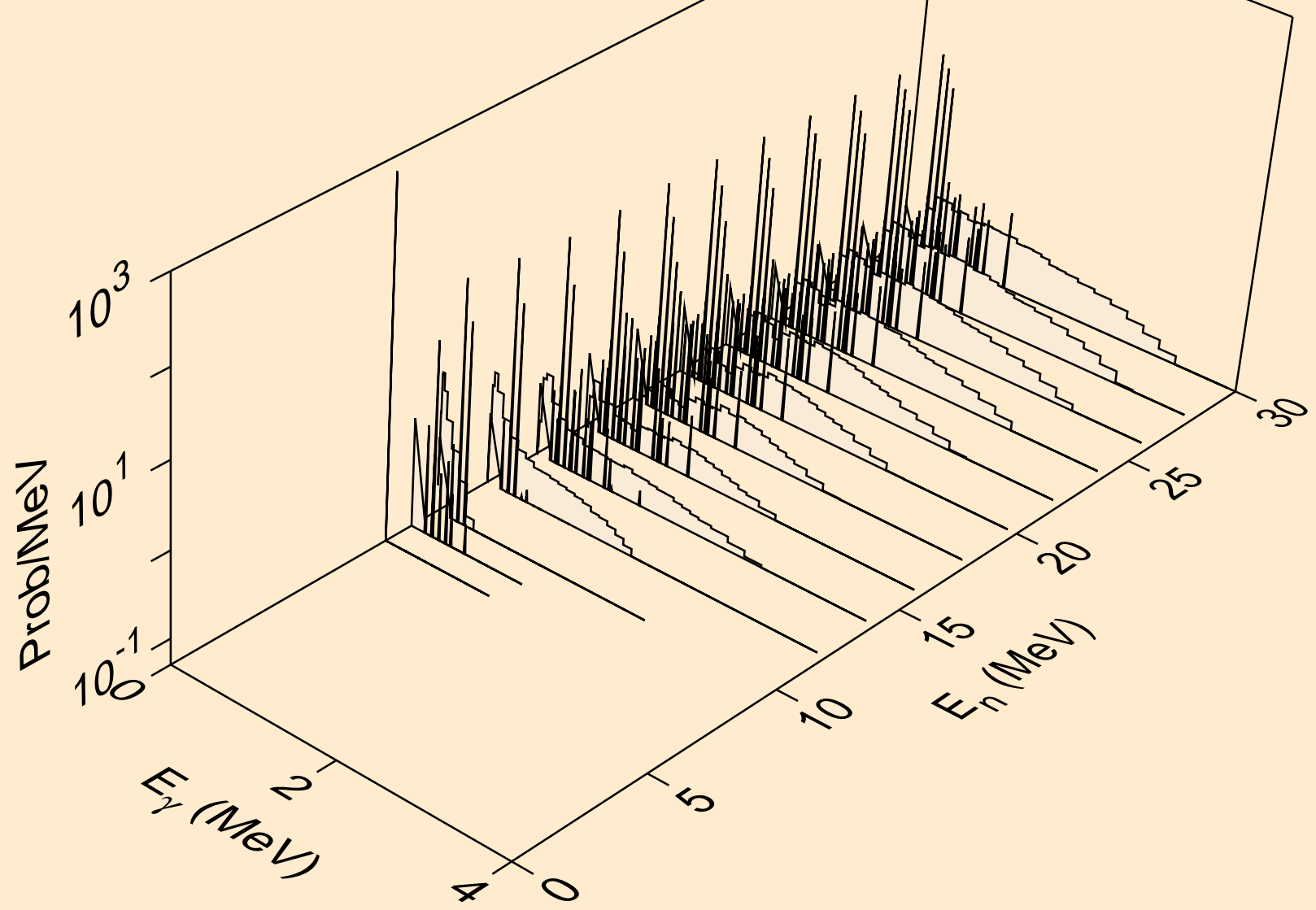
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)3a

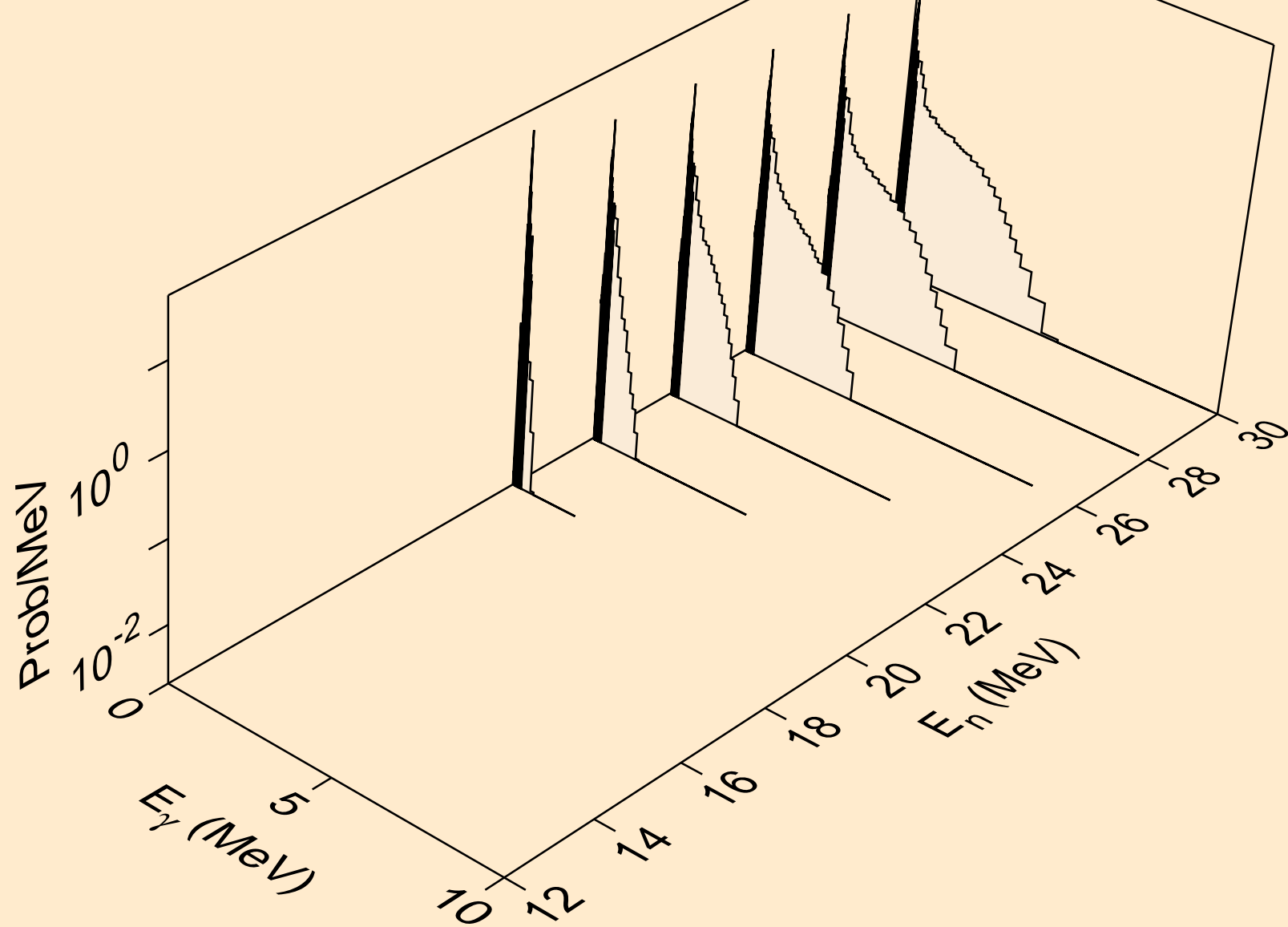


AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

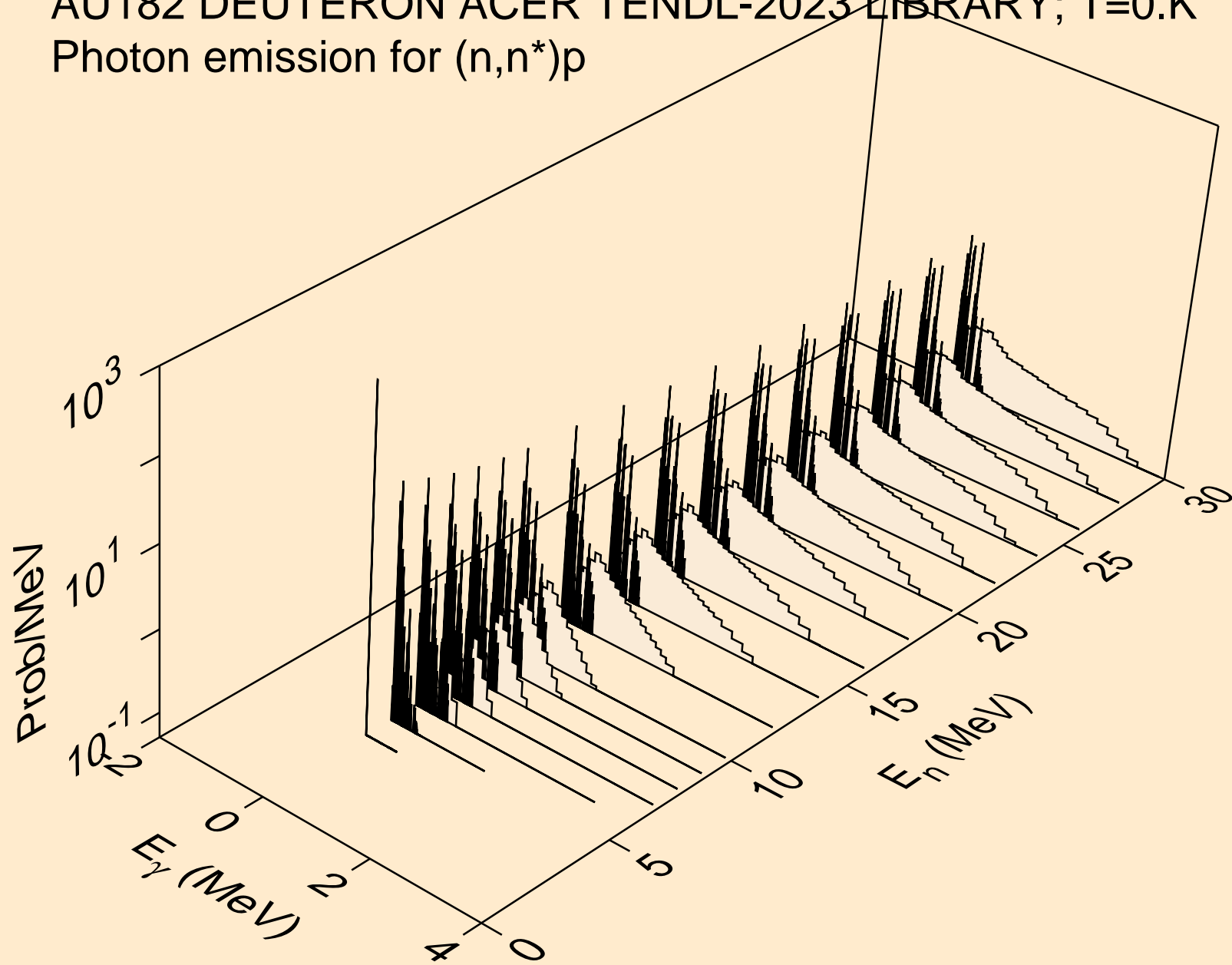




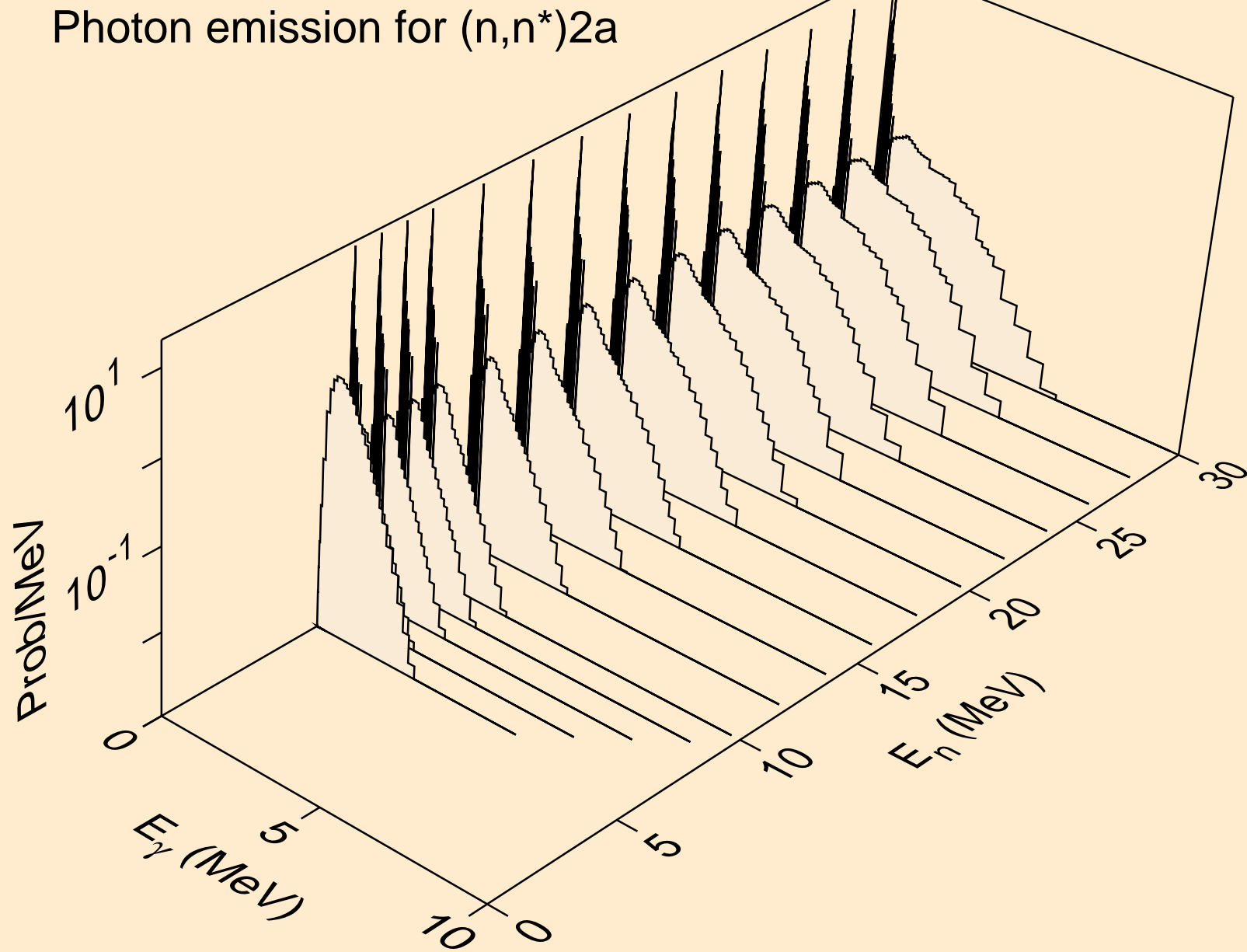
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



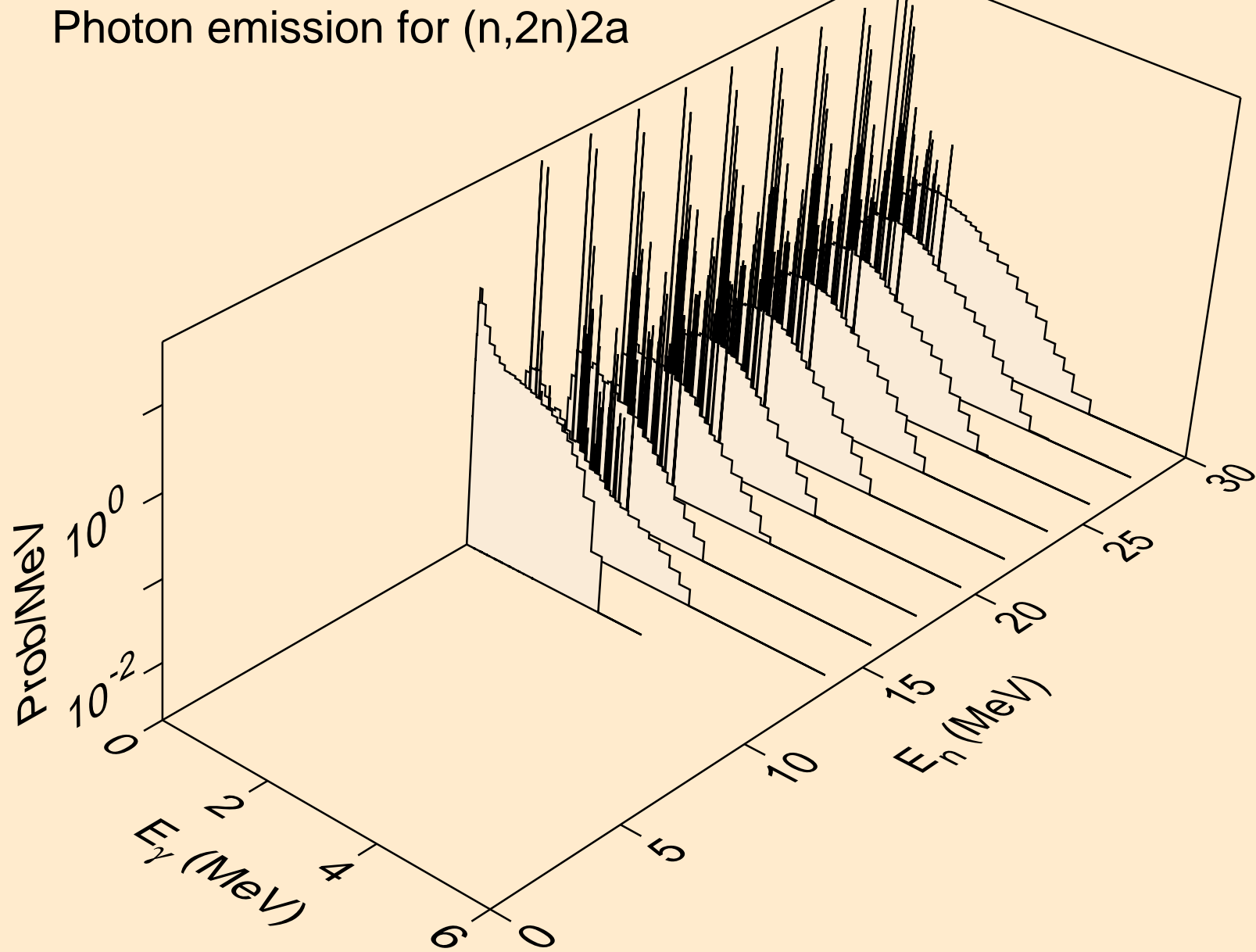
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



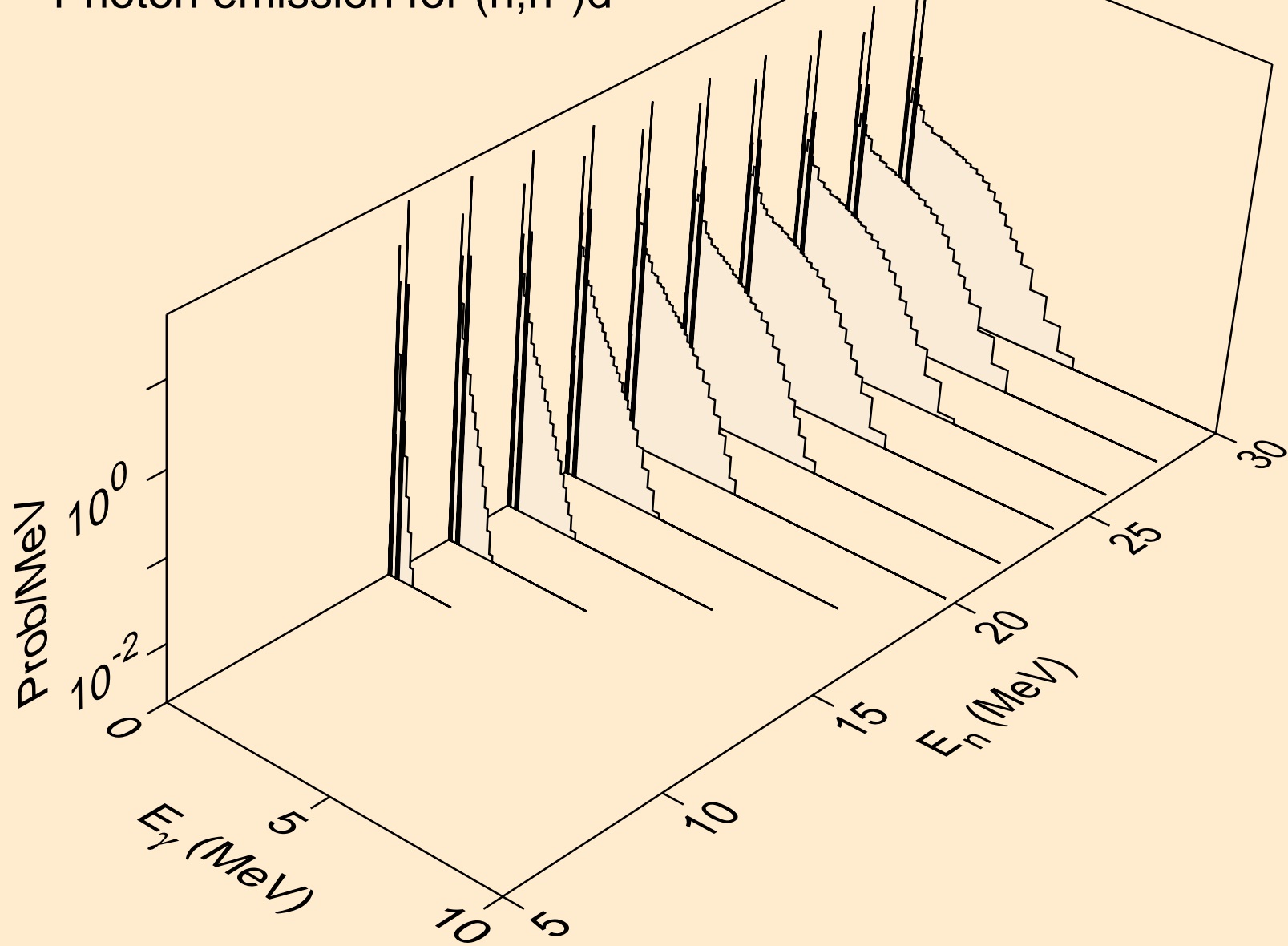
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Photon emission for (n,n\*)2a



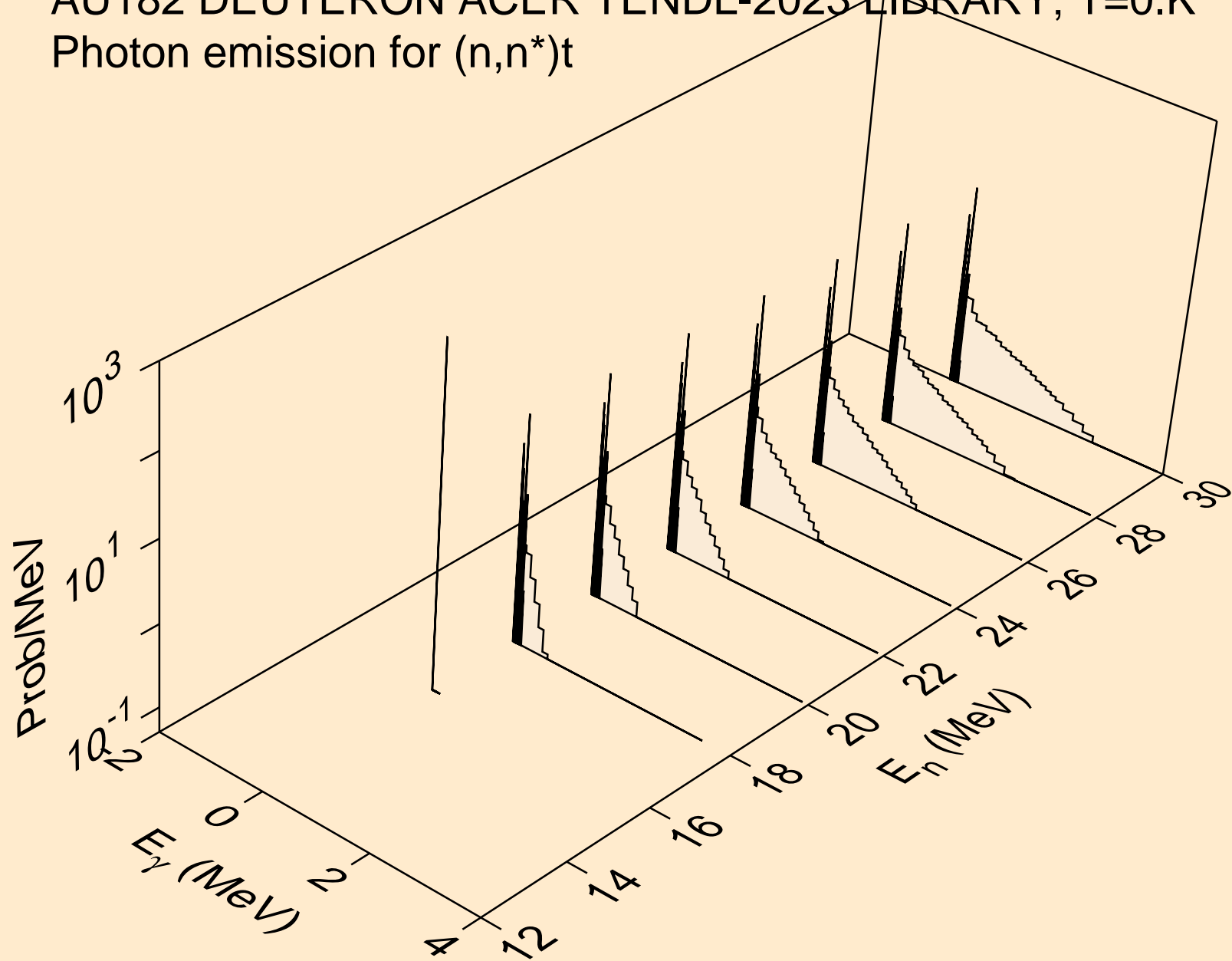
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Photon emission for (n,2n)2a



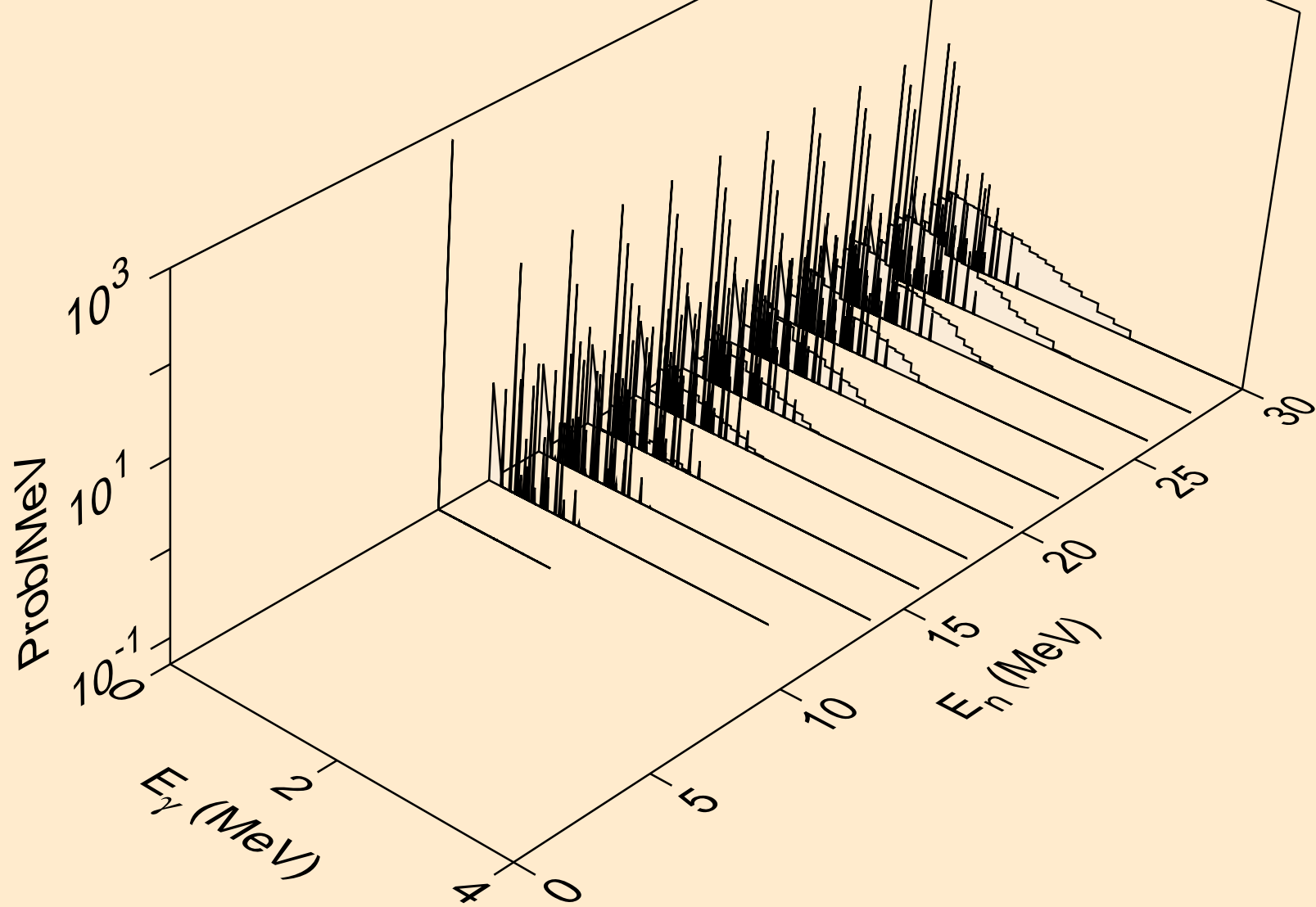
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Photon emission for (n,n\*)d



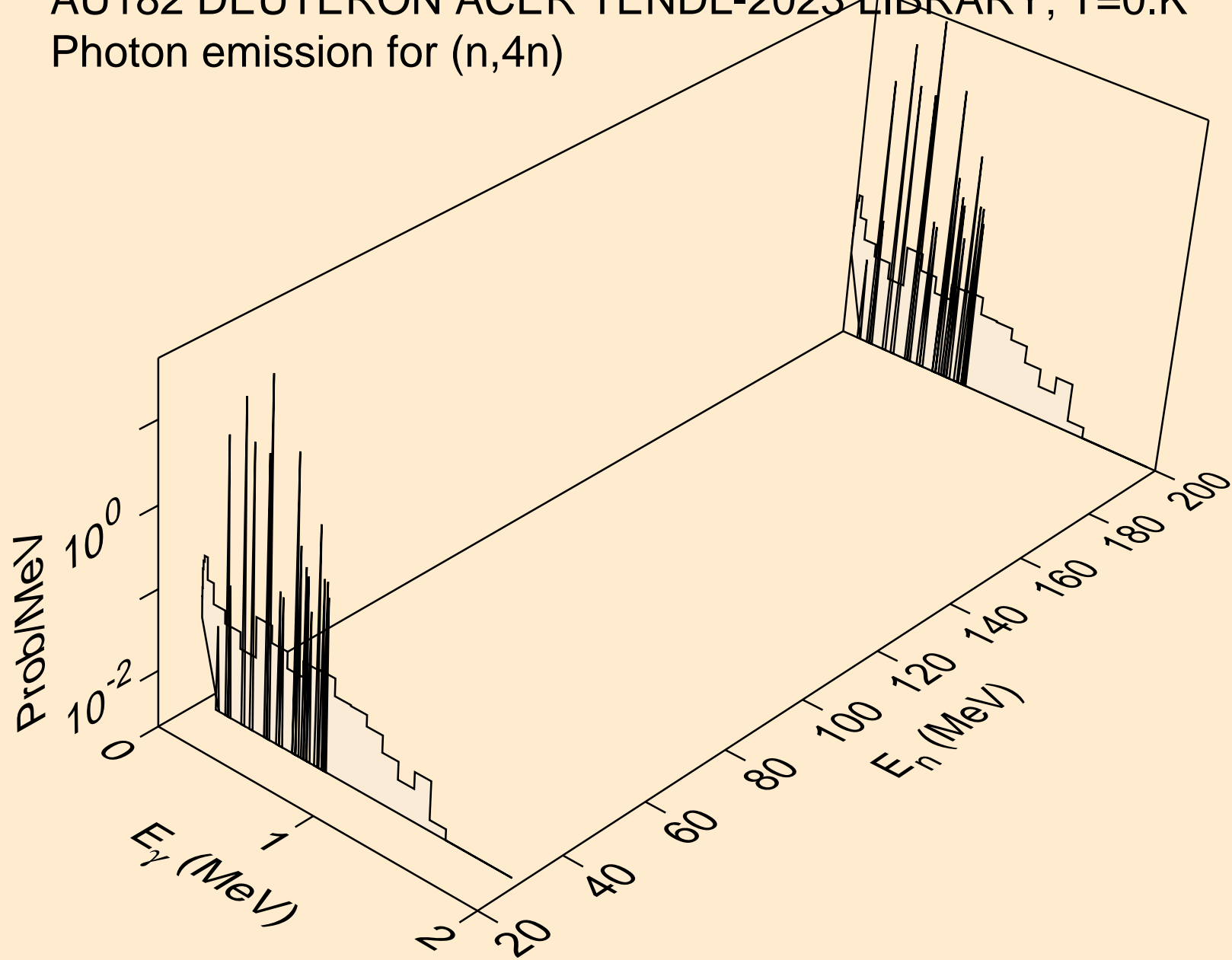
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

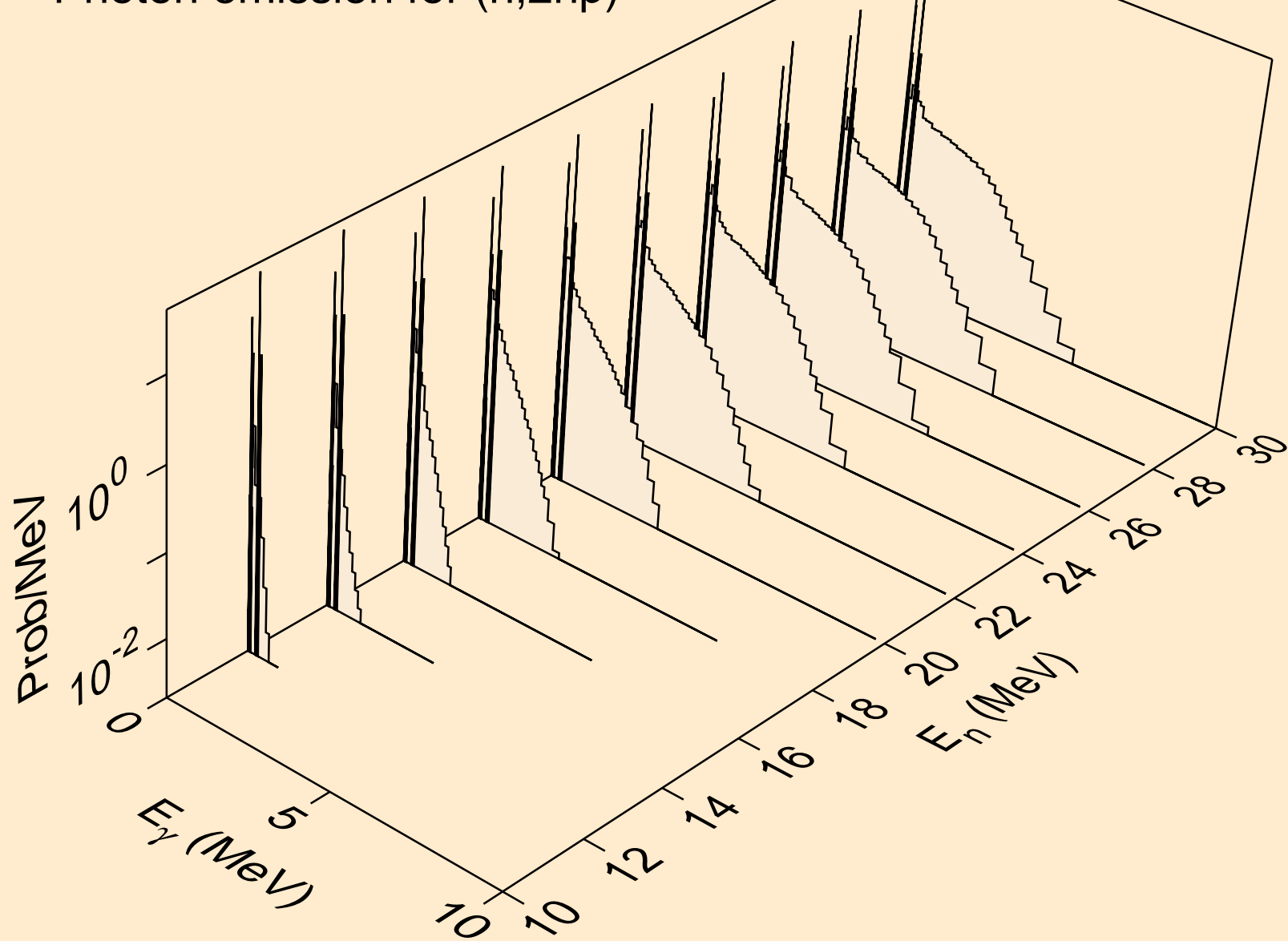


AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)

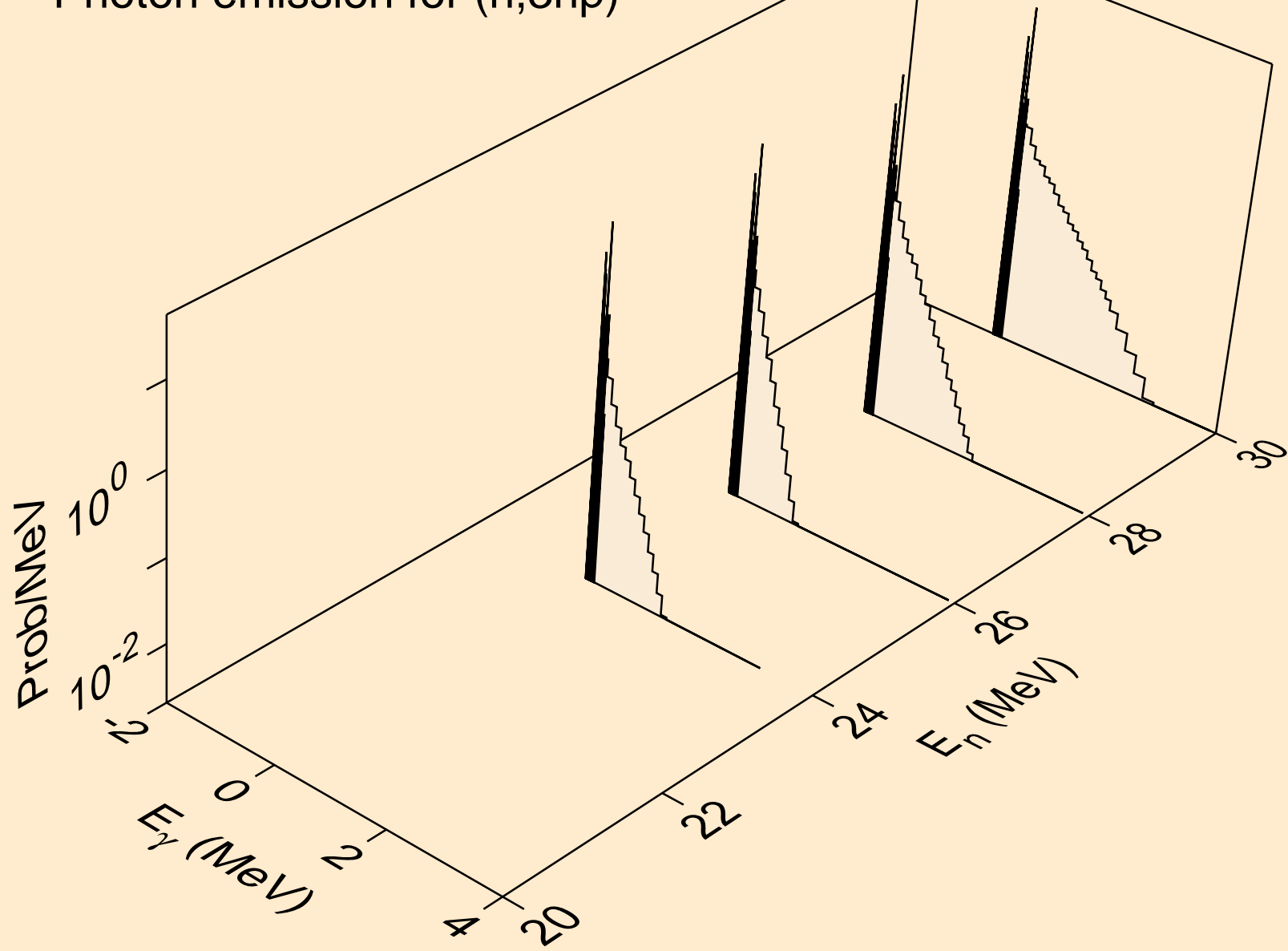




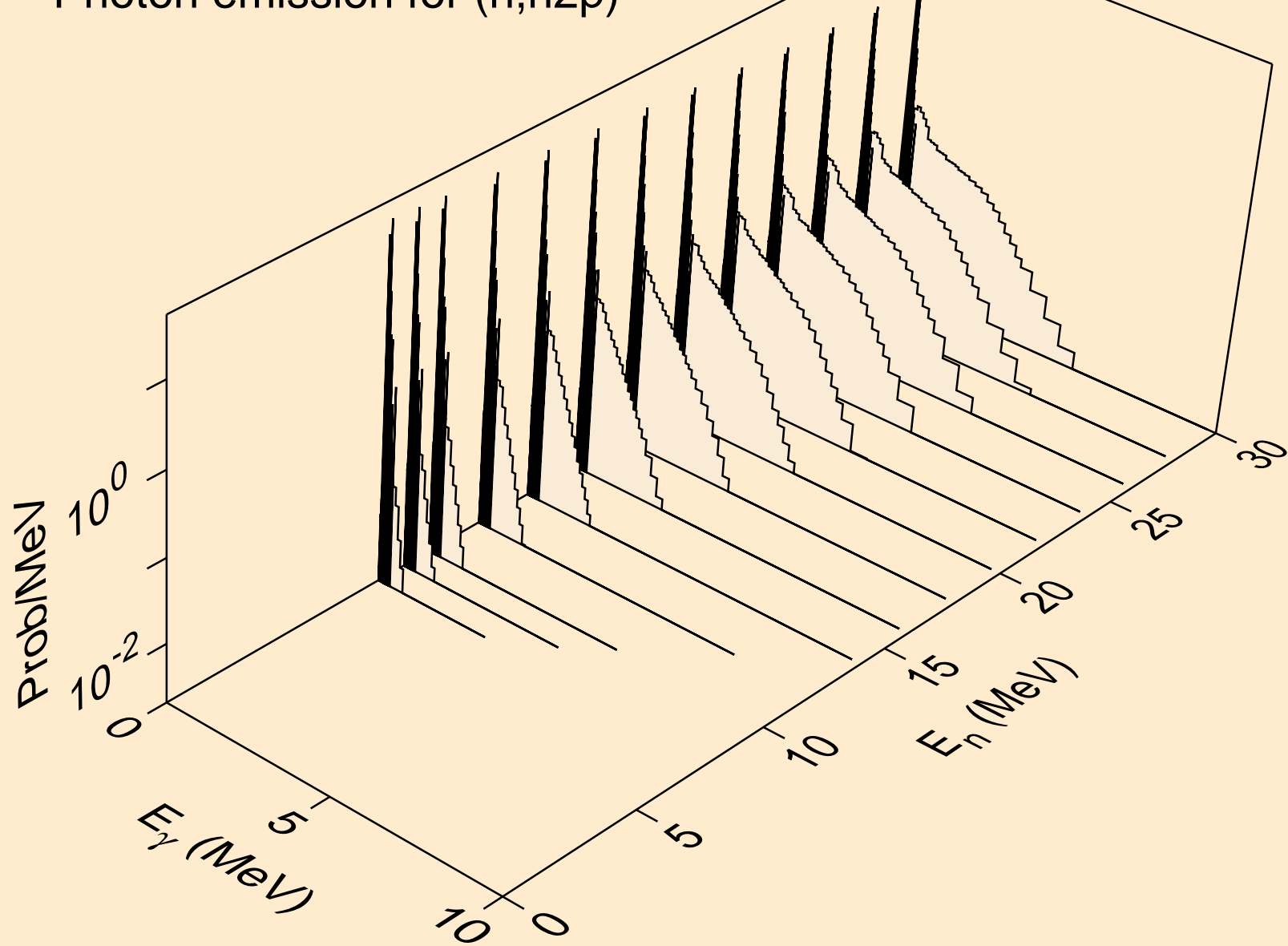
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Photon emission for (n,2np)



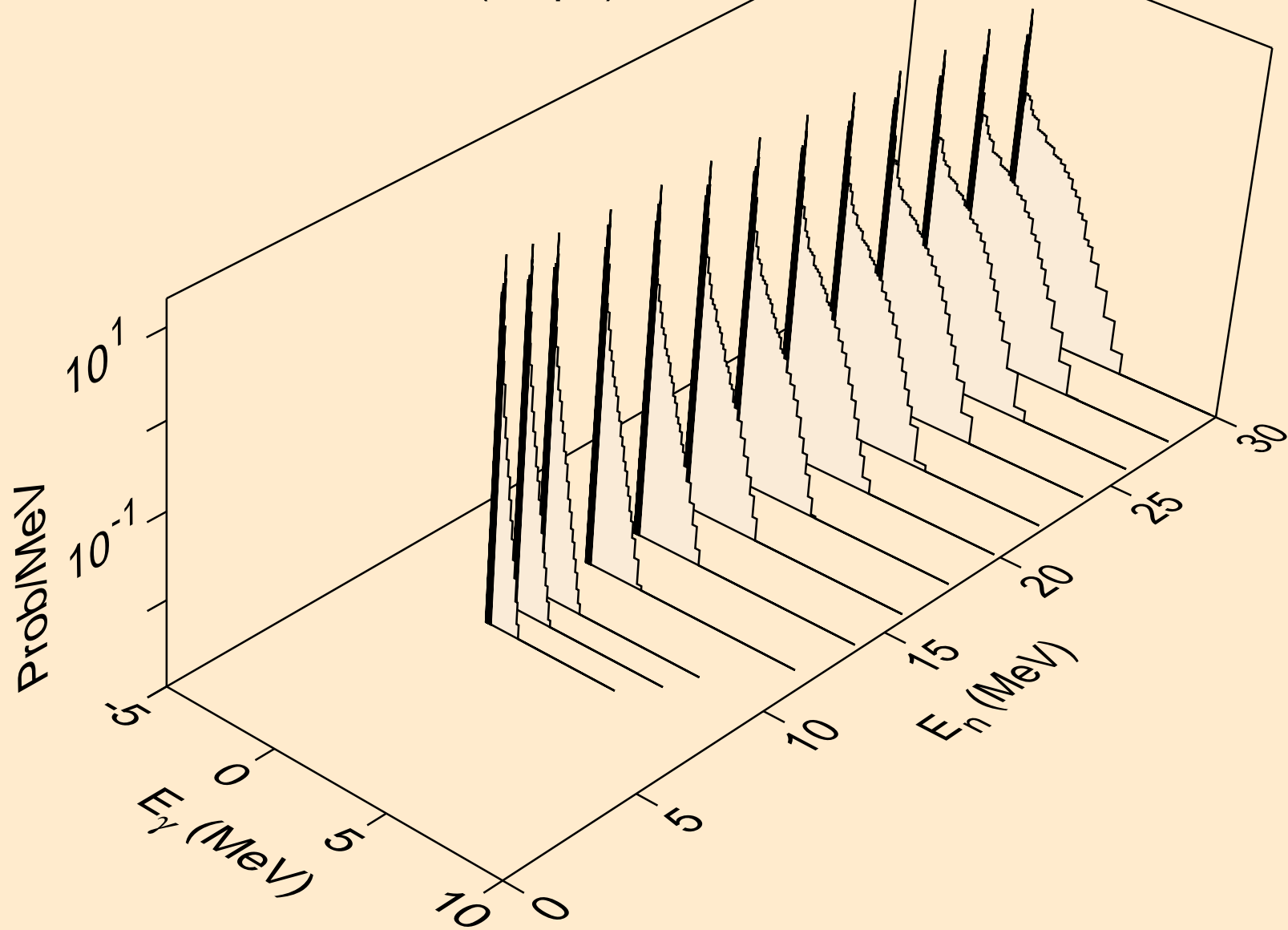
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Photon emission for (n,3np)



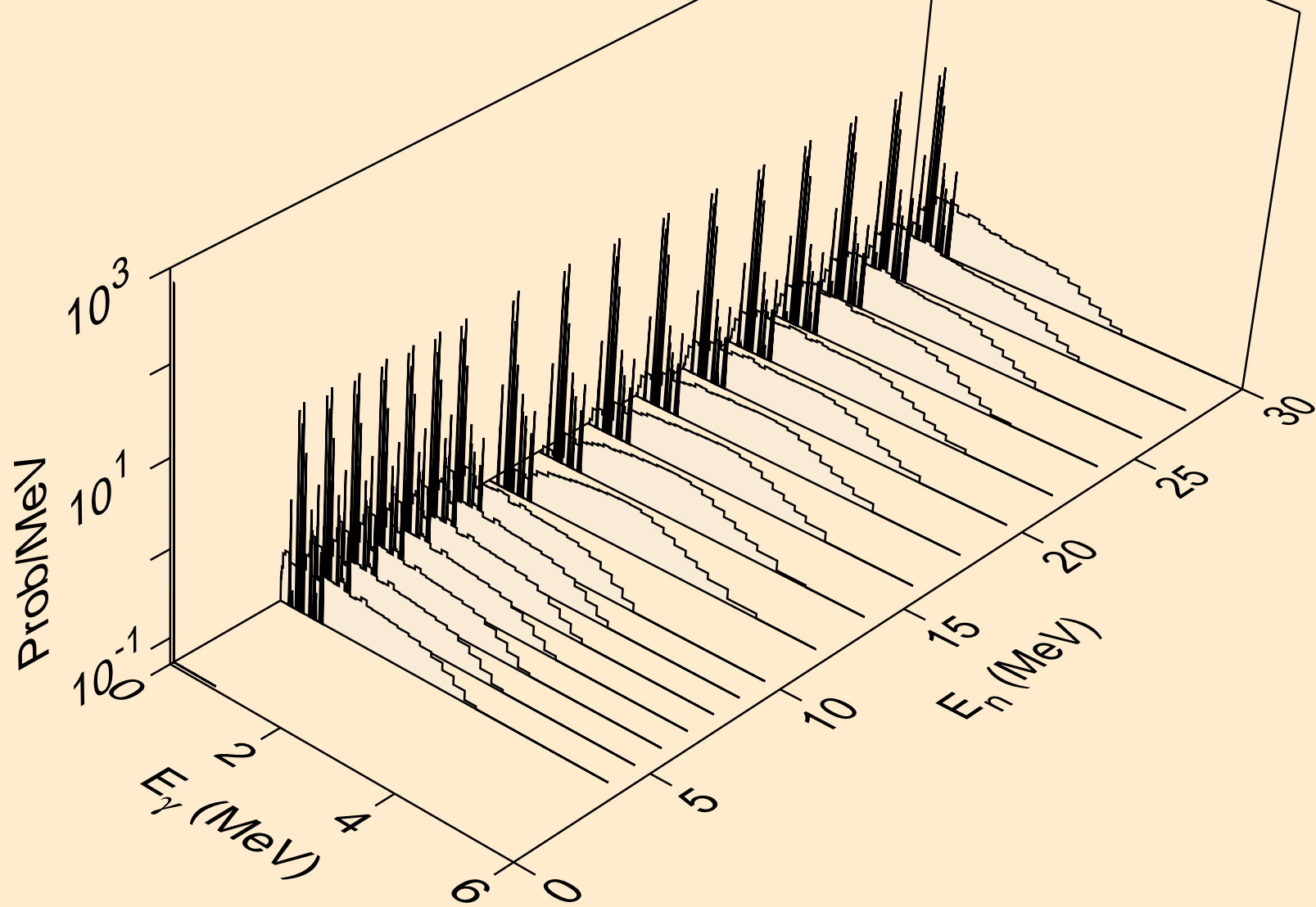
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Photon emission for (n,n2p)



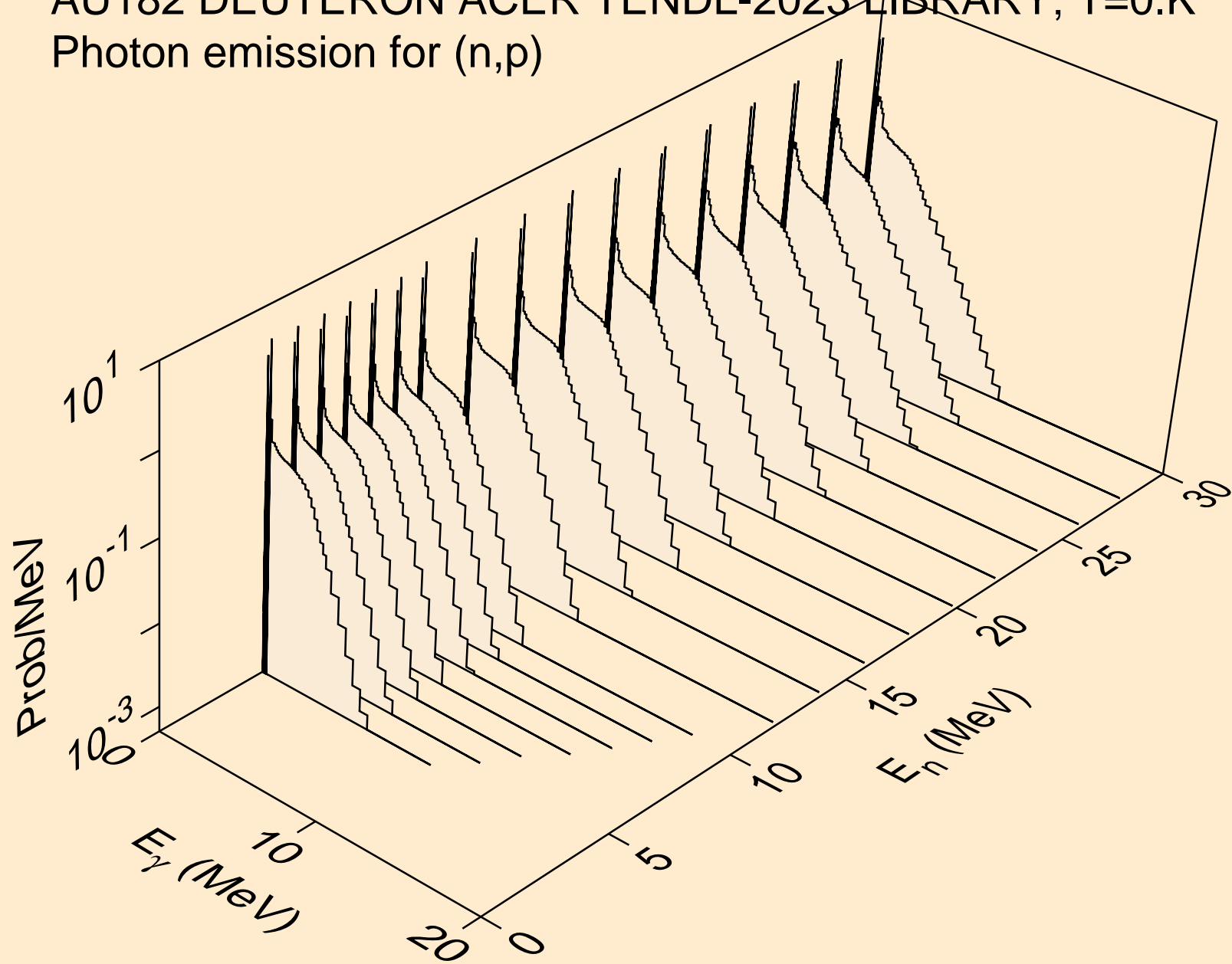
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Photon emission for (n,npa)



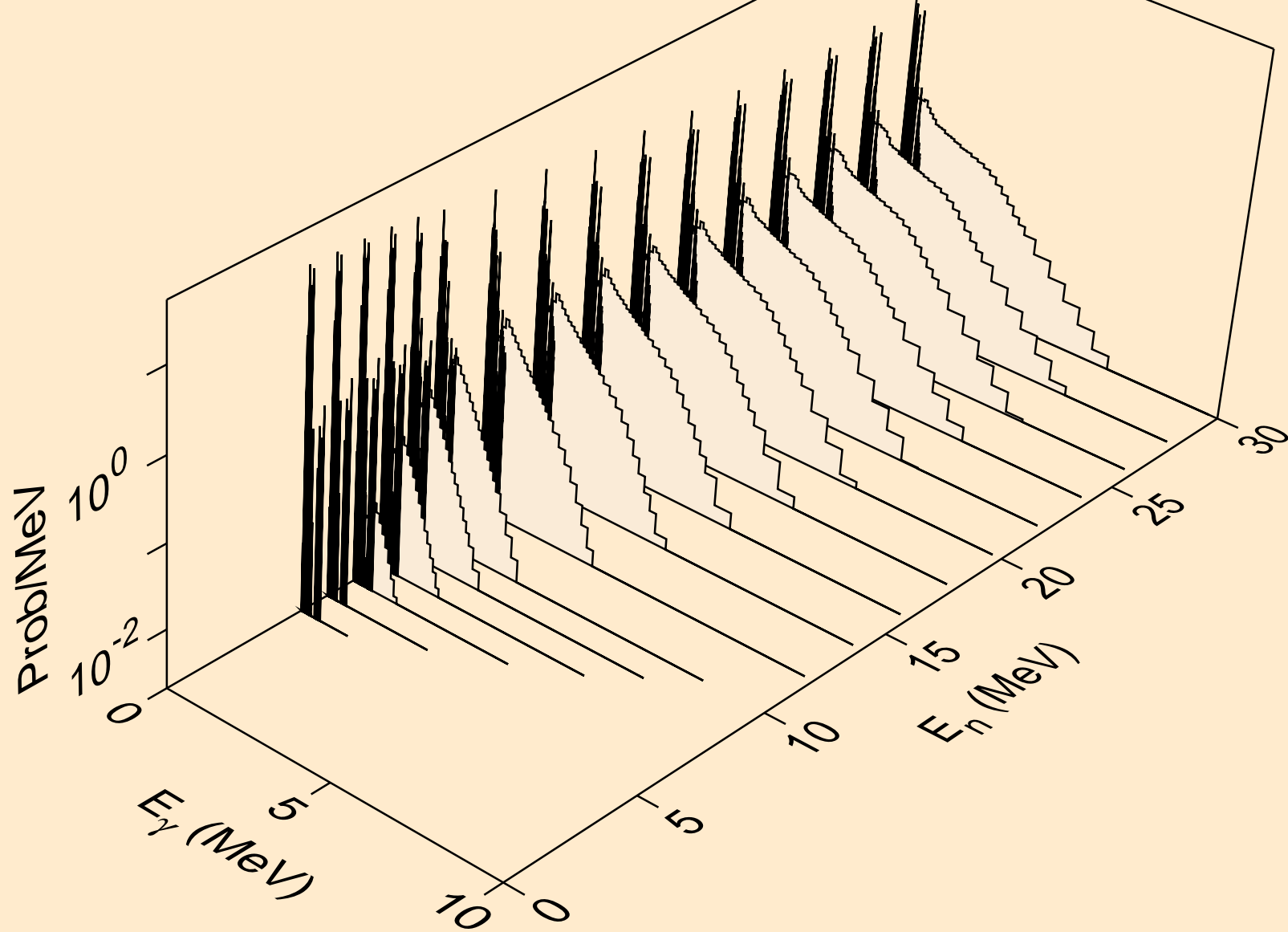
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Photon emission for (n,gma)



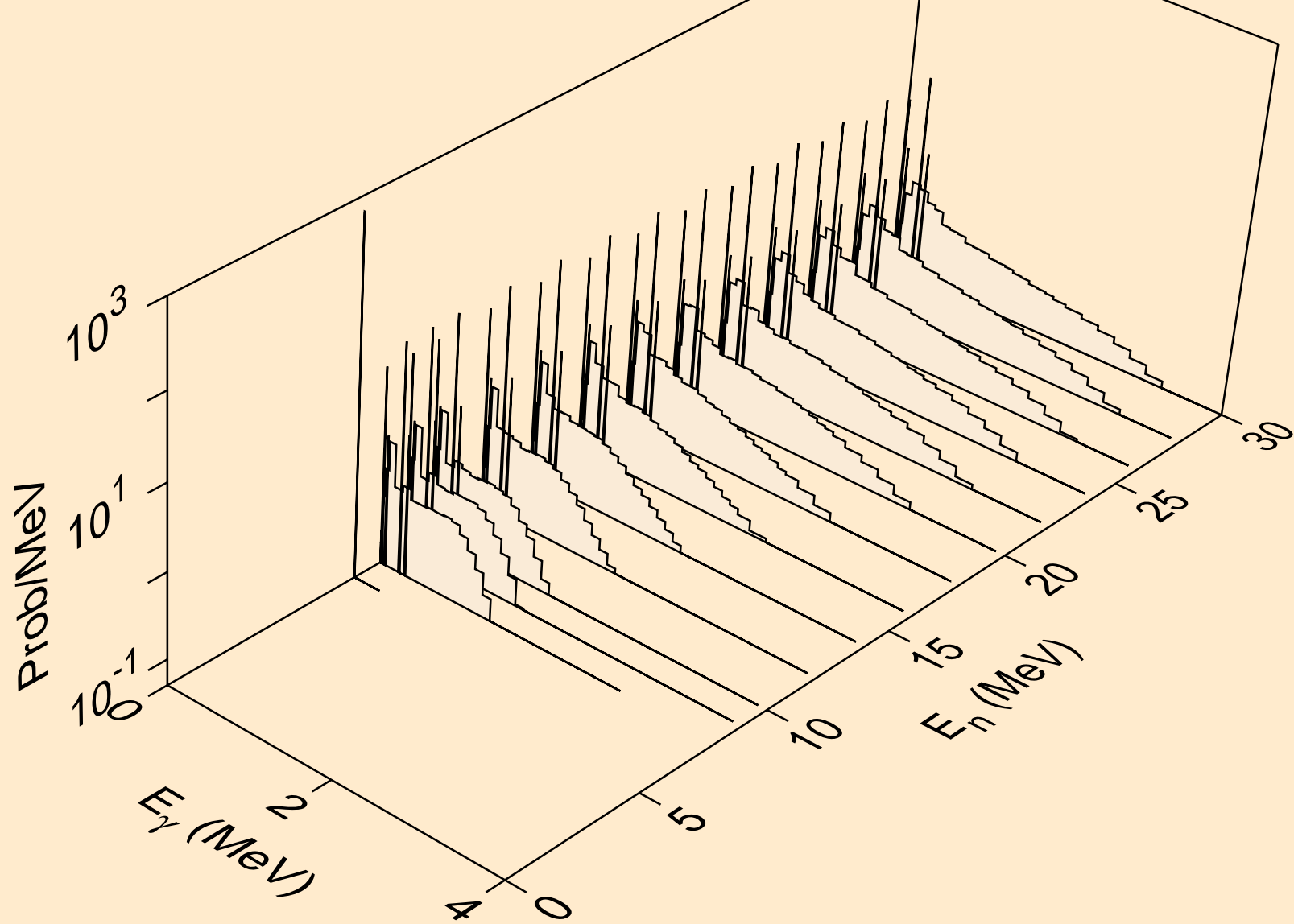
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

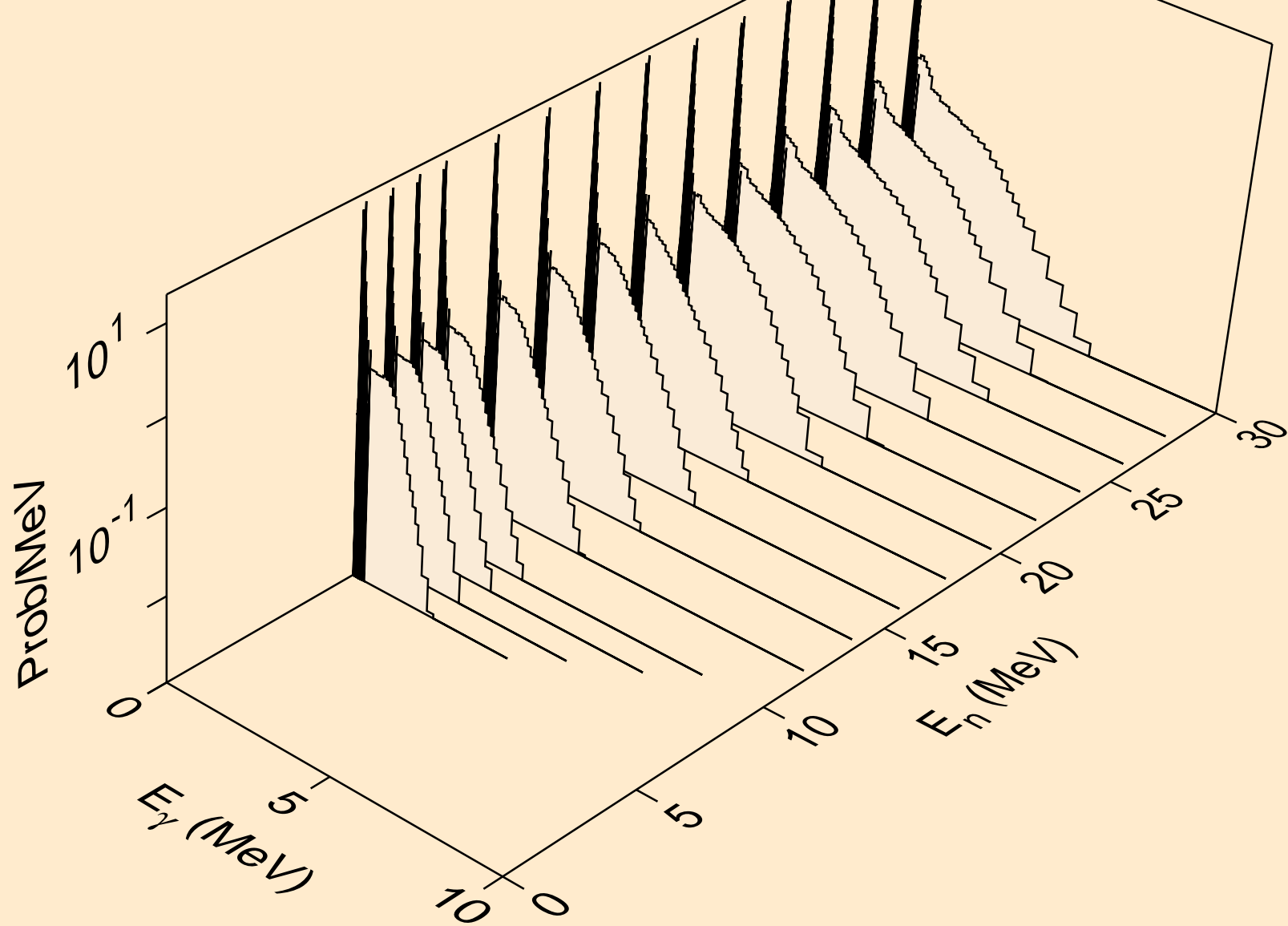


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Photon emission for (n,t)

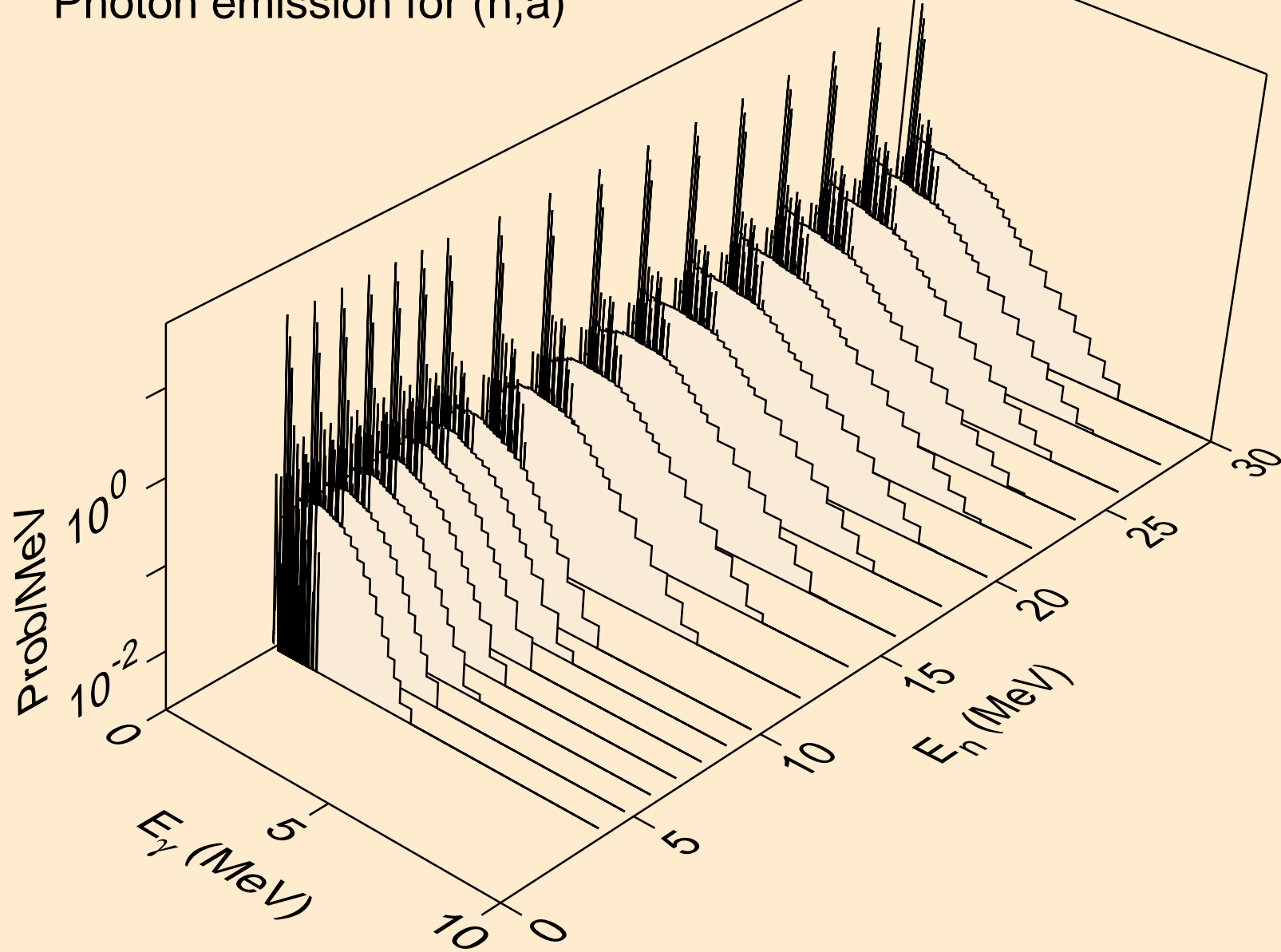




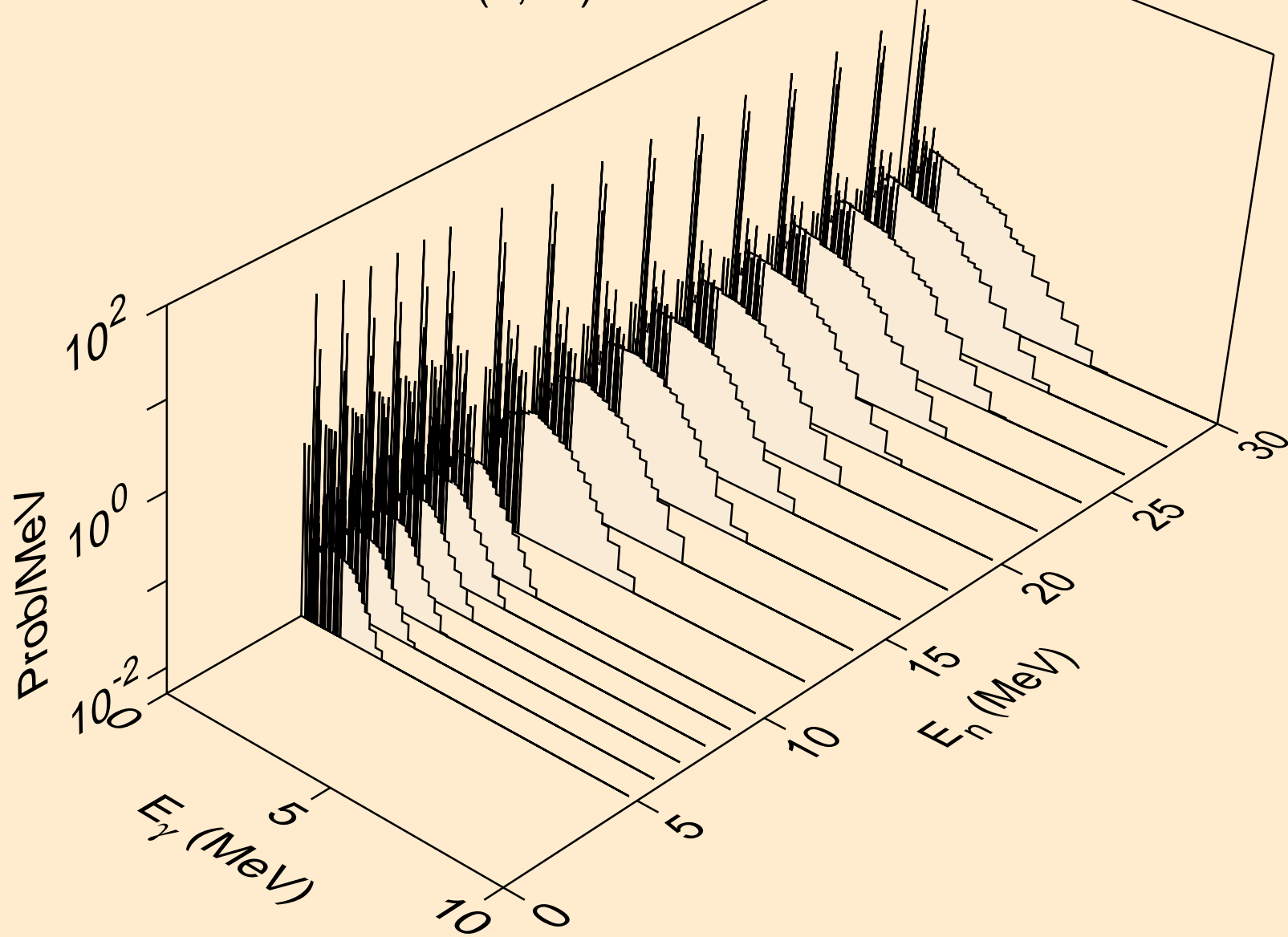
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Photon emission for (n,he3)



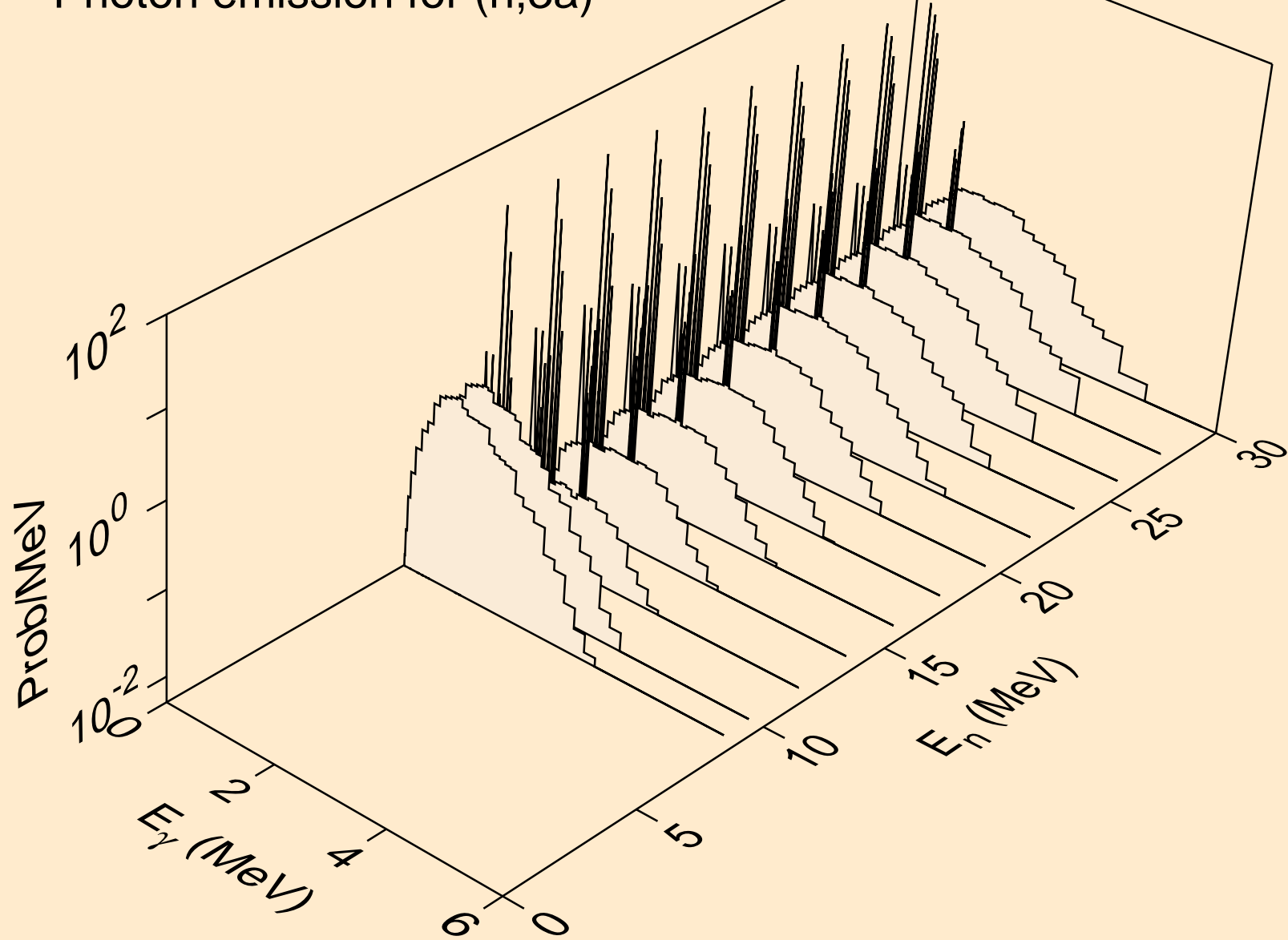
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Photon emission for (n,a)



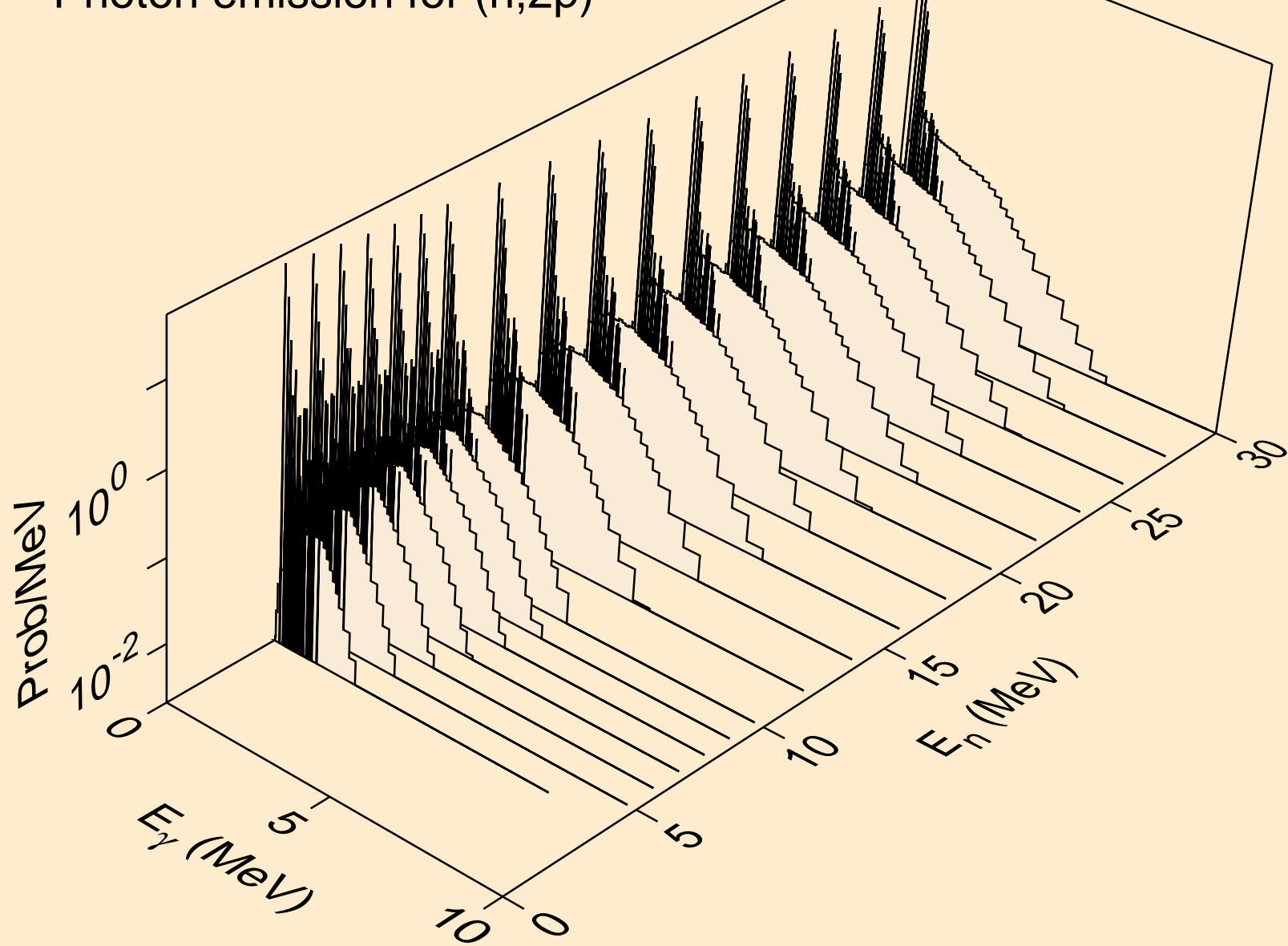
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Photon emission for (n,2a)



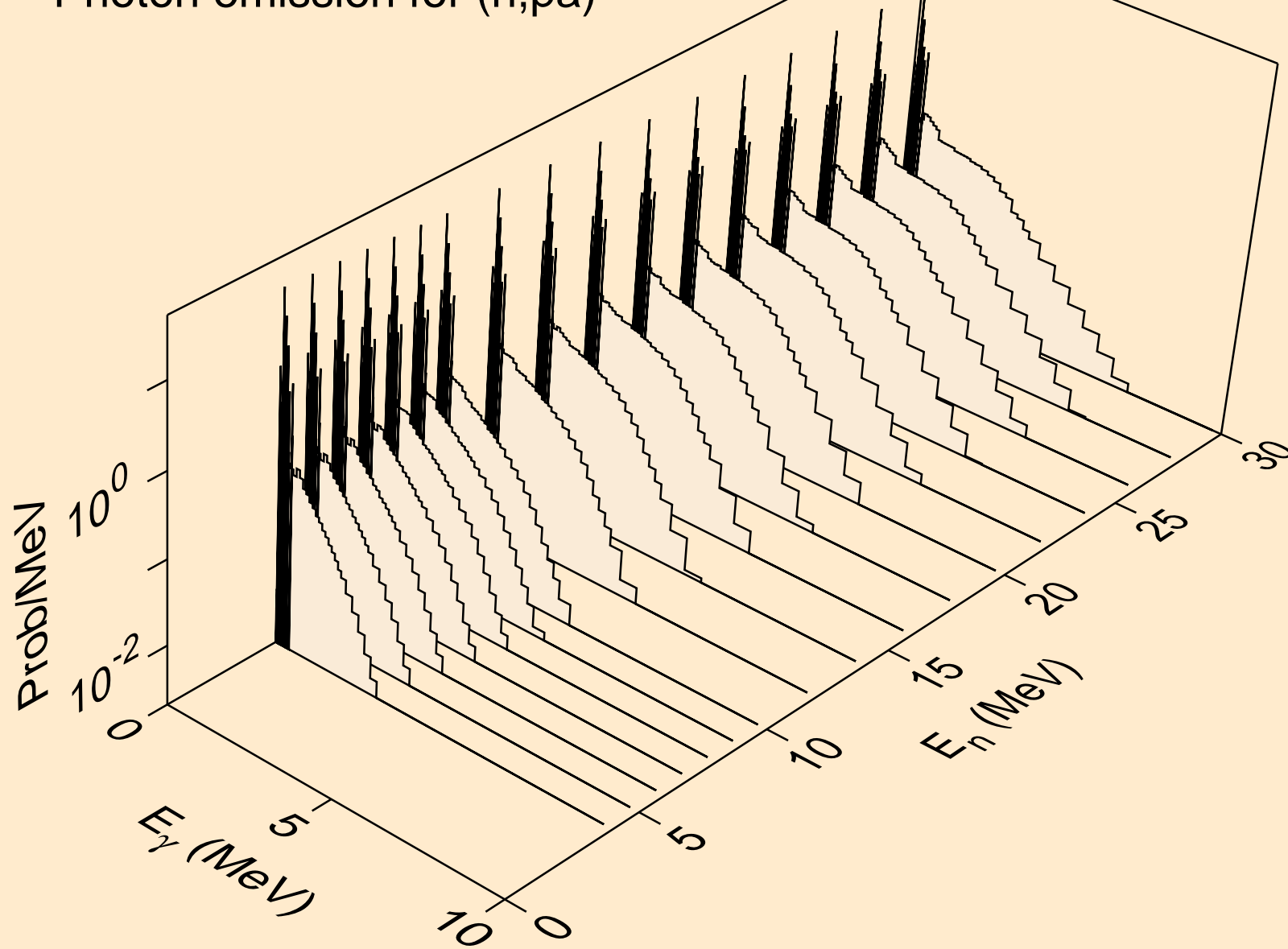
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Photon emission for (n,3a)



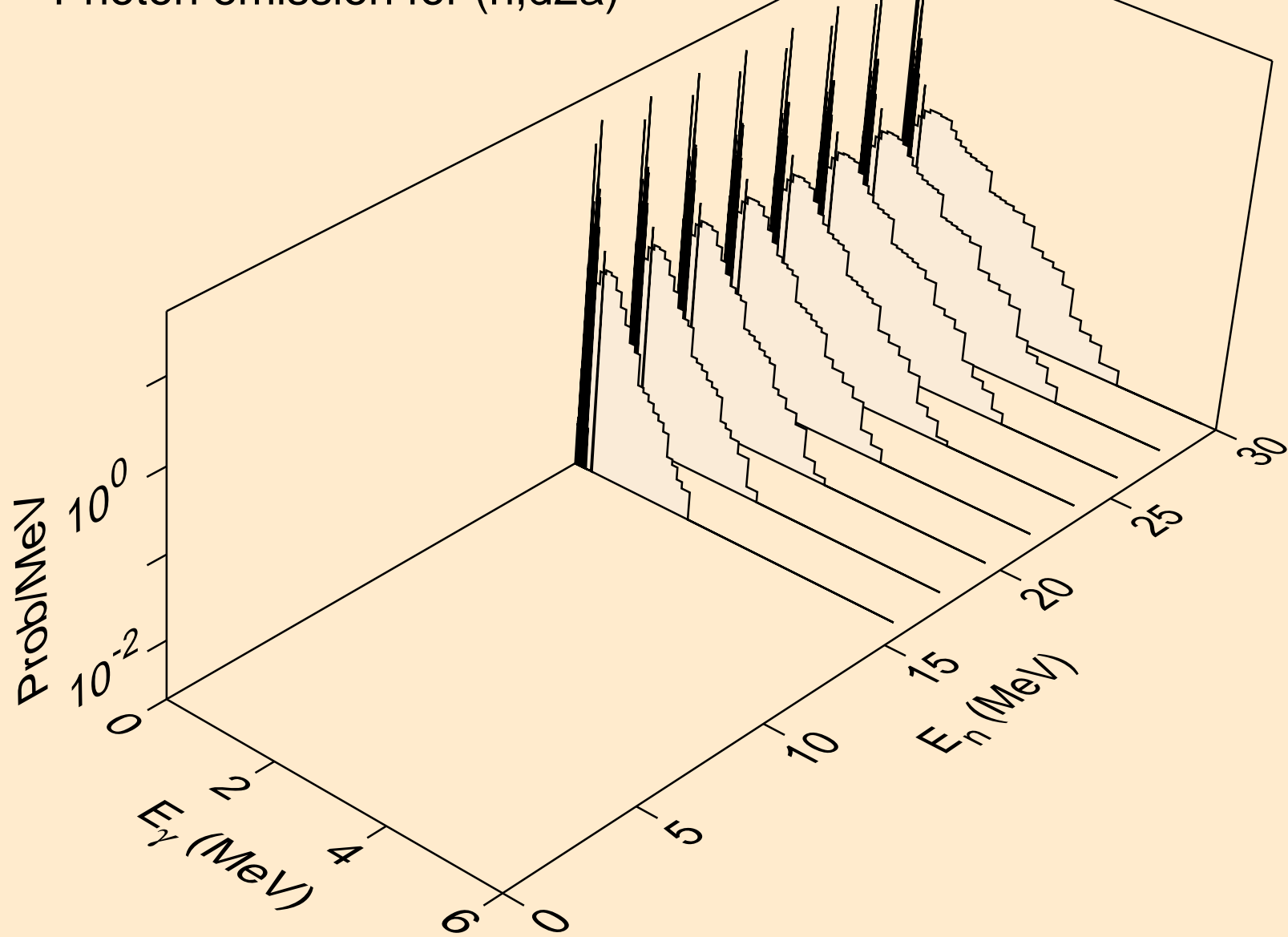
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Photon emission for (n,2p)



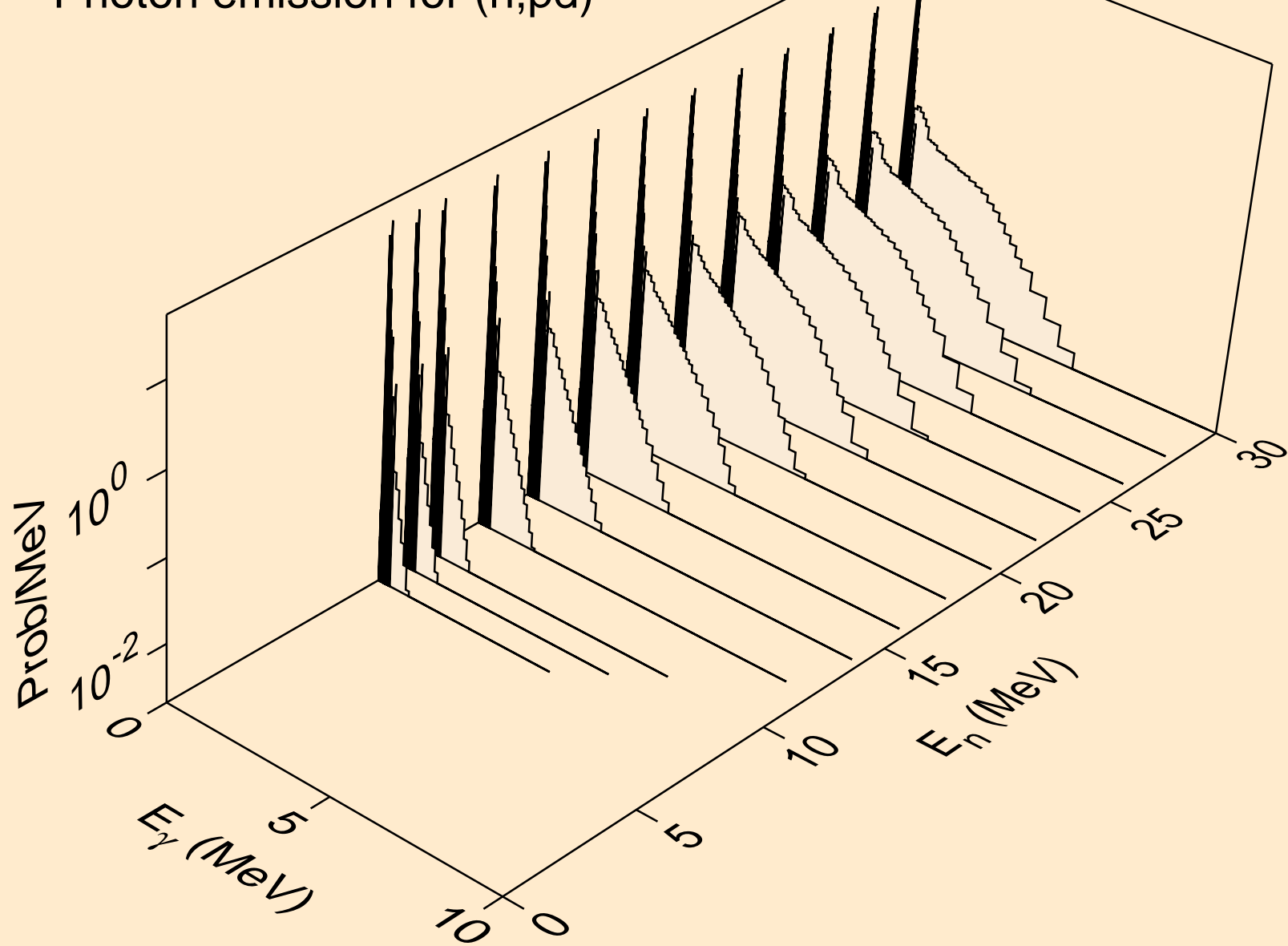
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d2a)

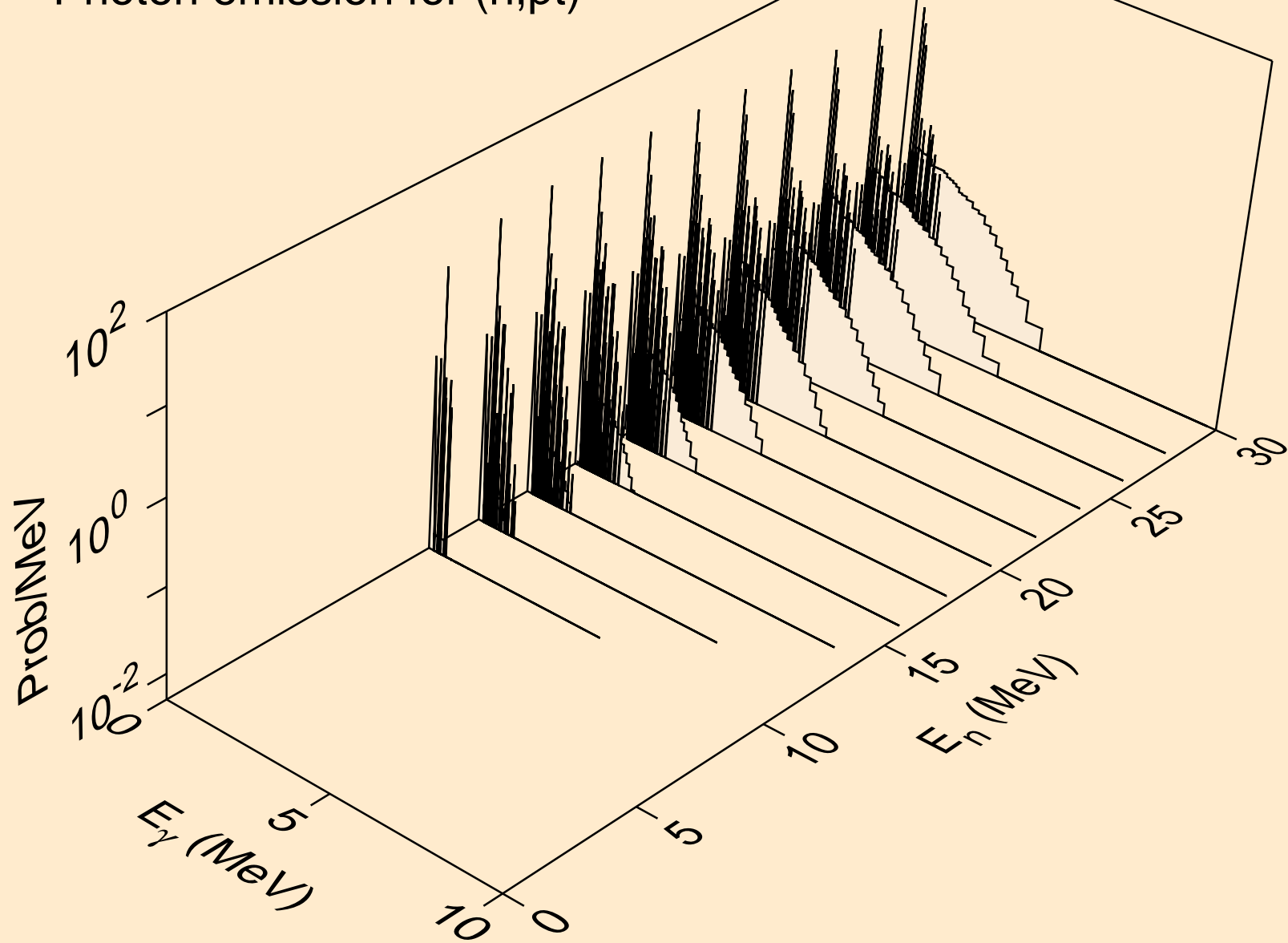


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Photon emission for (n,pd)

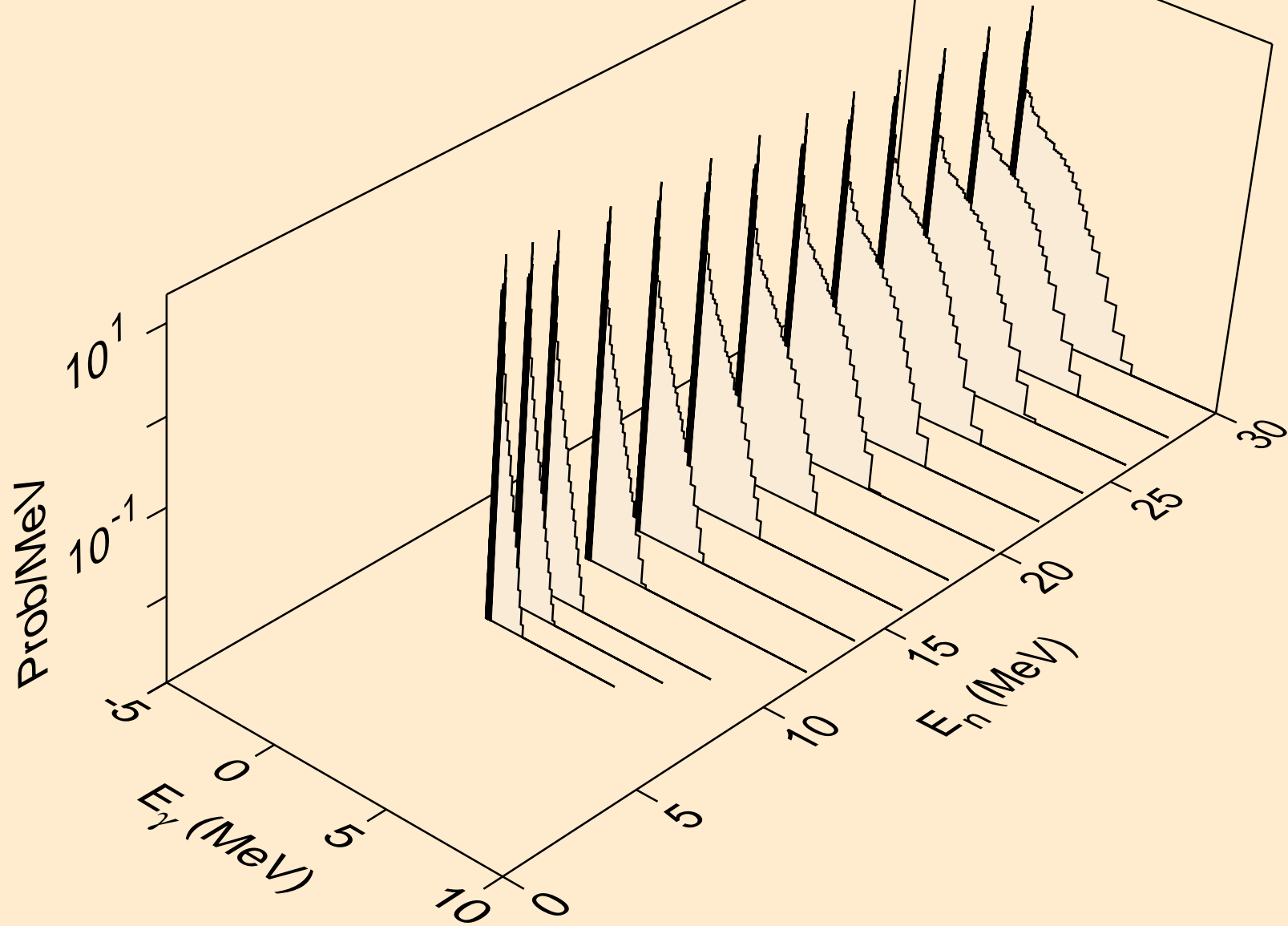




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Photon emission for (n,pt)

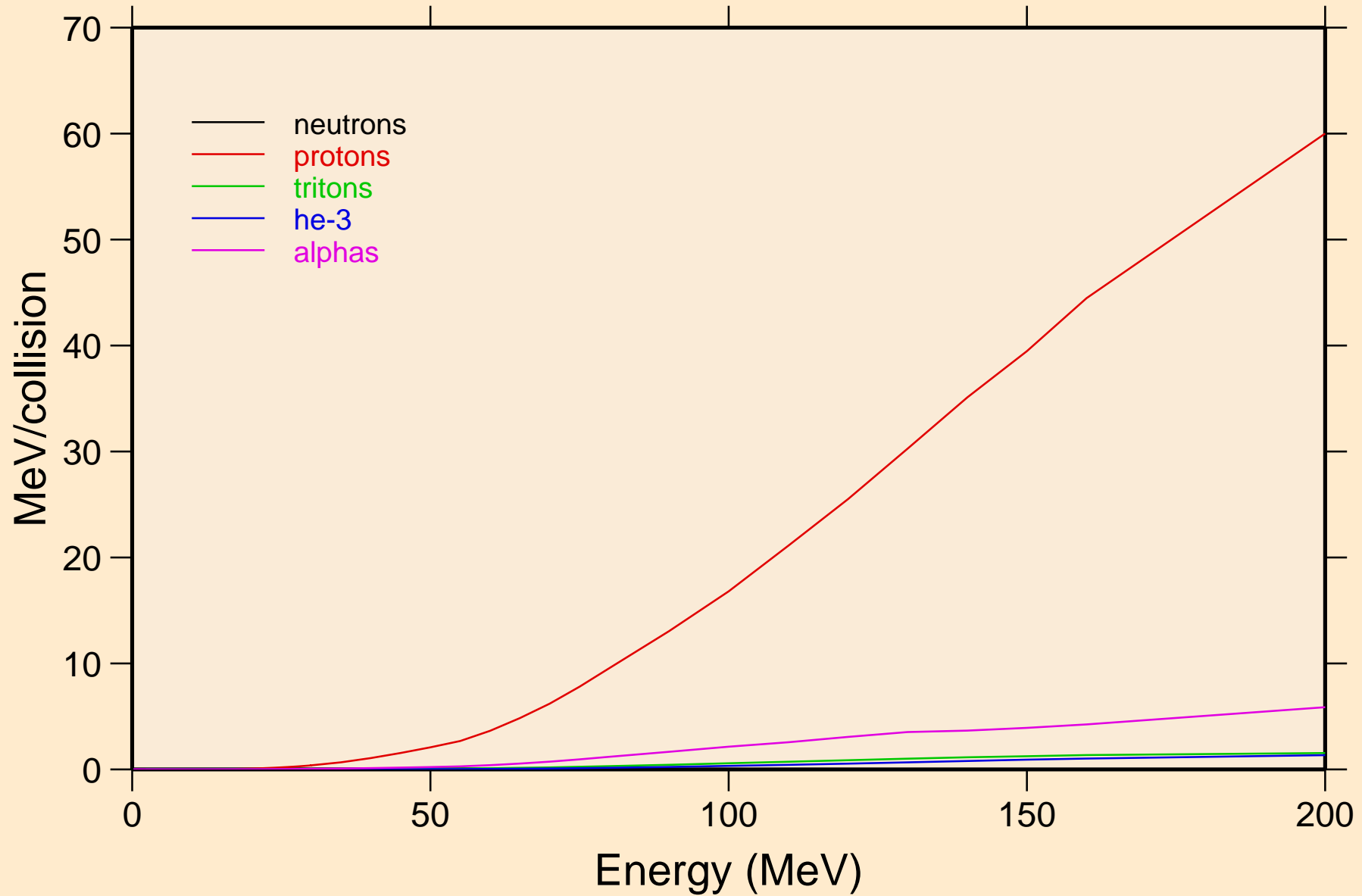


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Photon emission for (n,da)

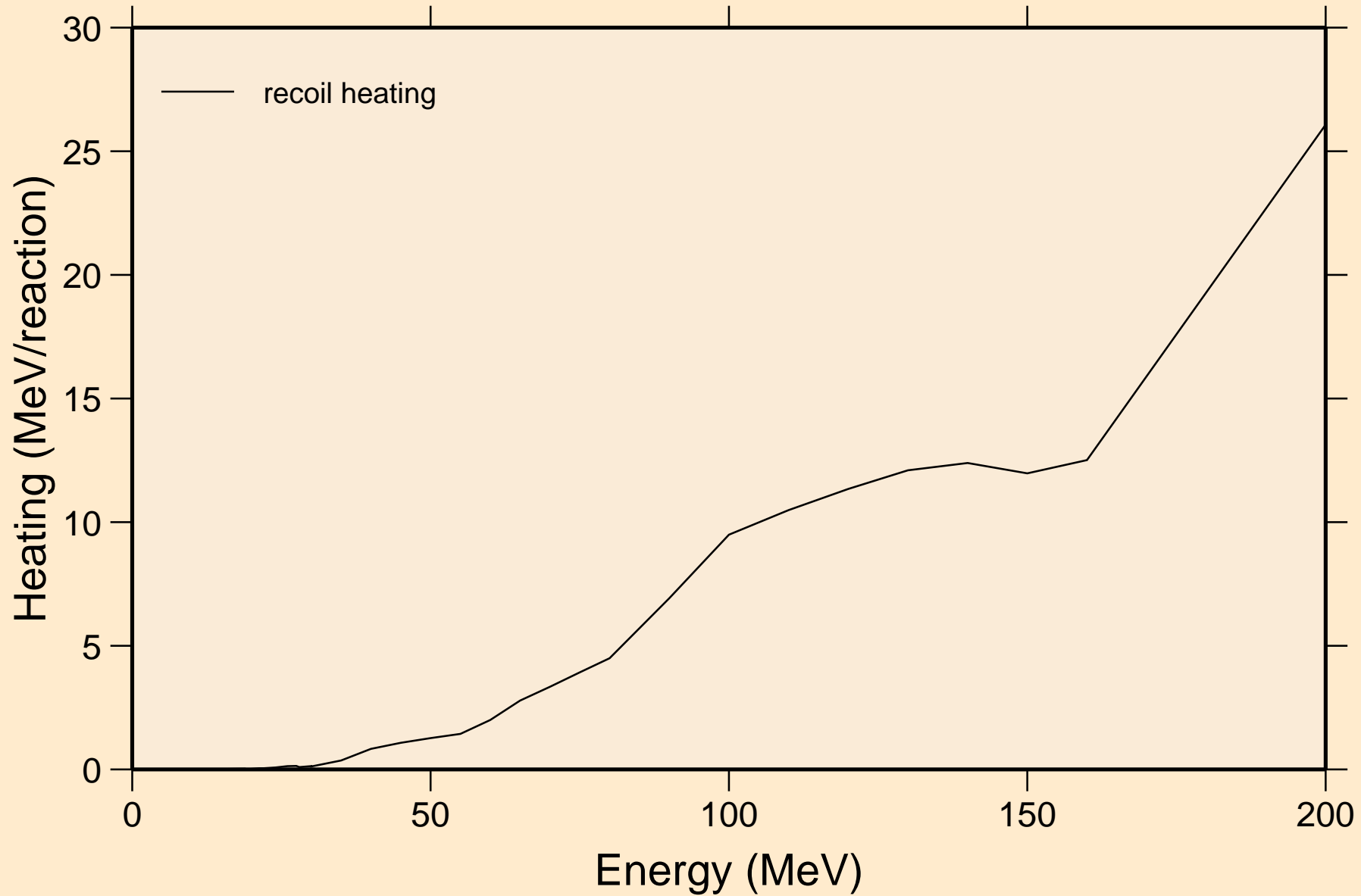


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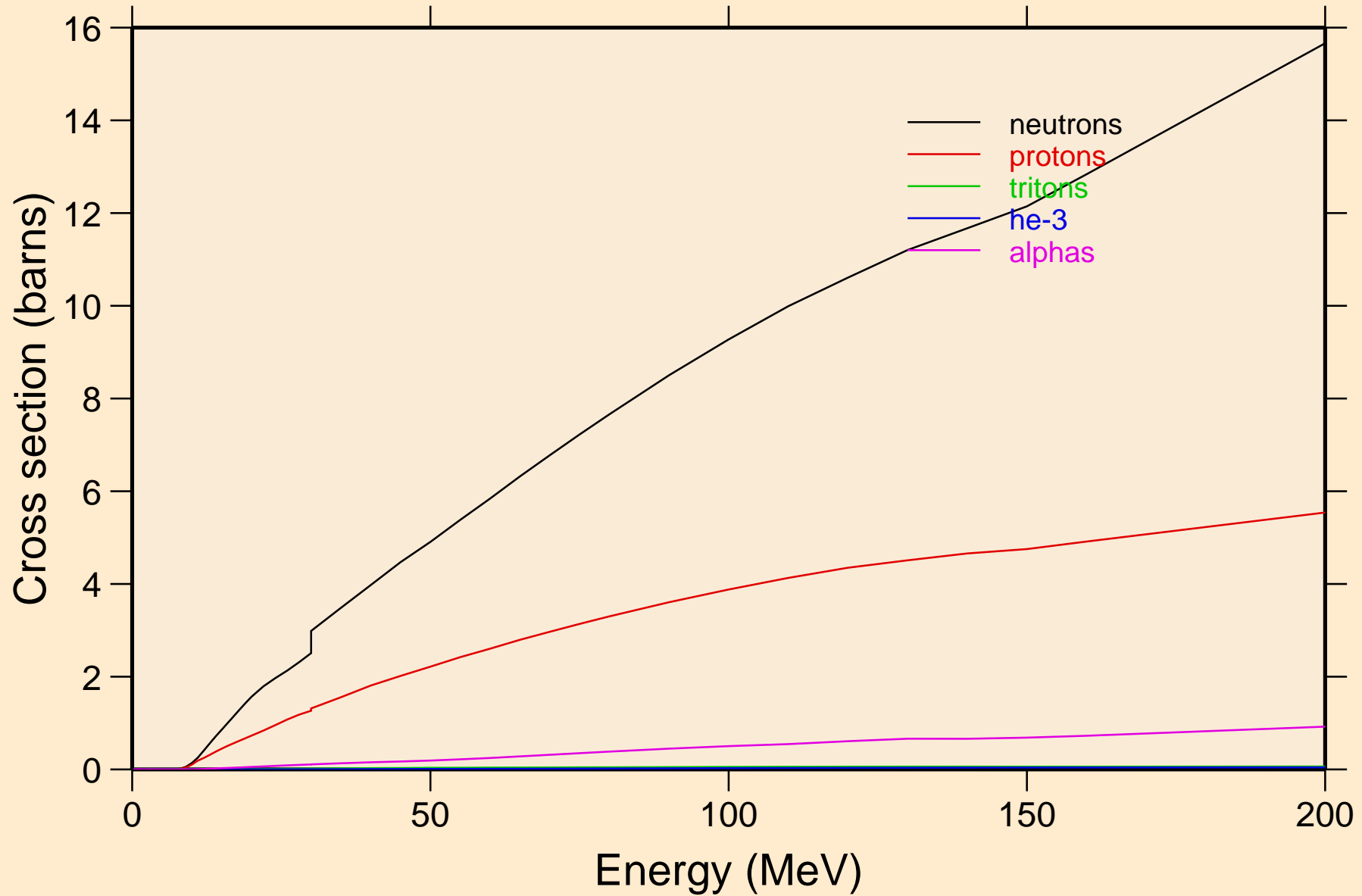
## Particle heating contributions



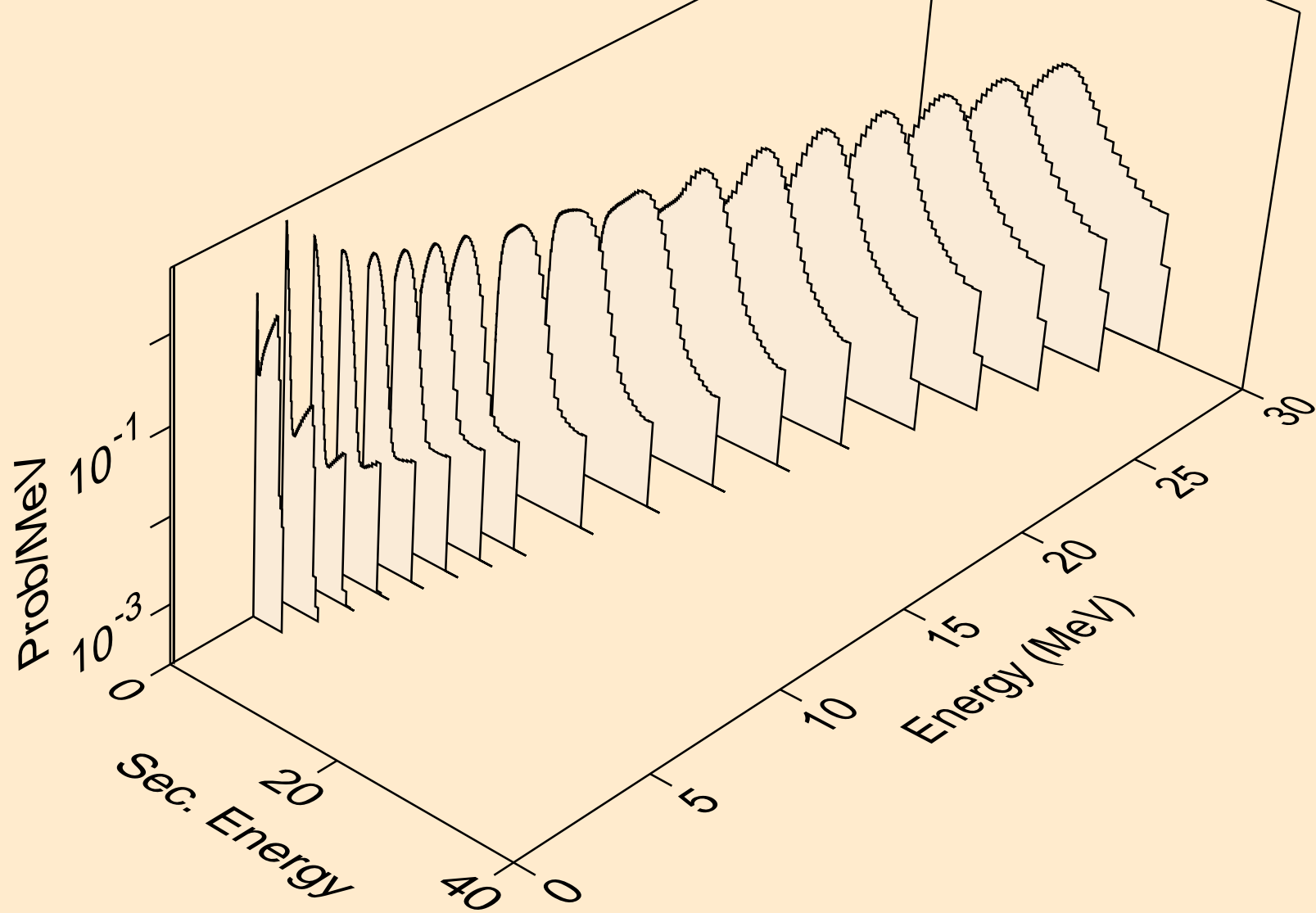
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



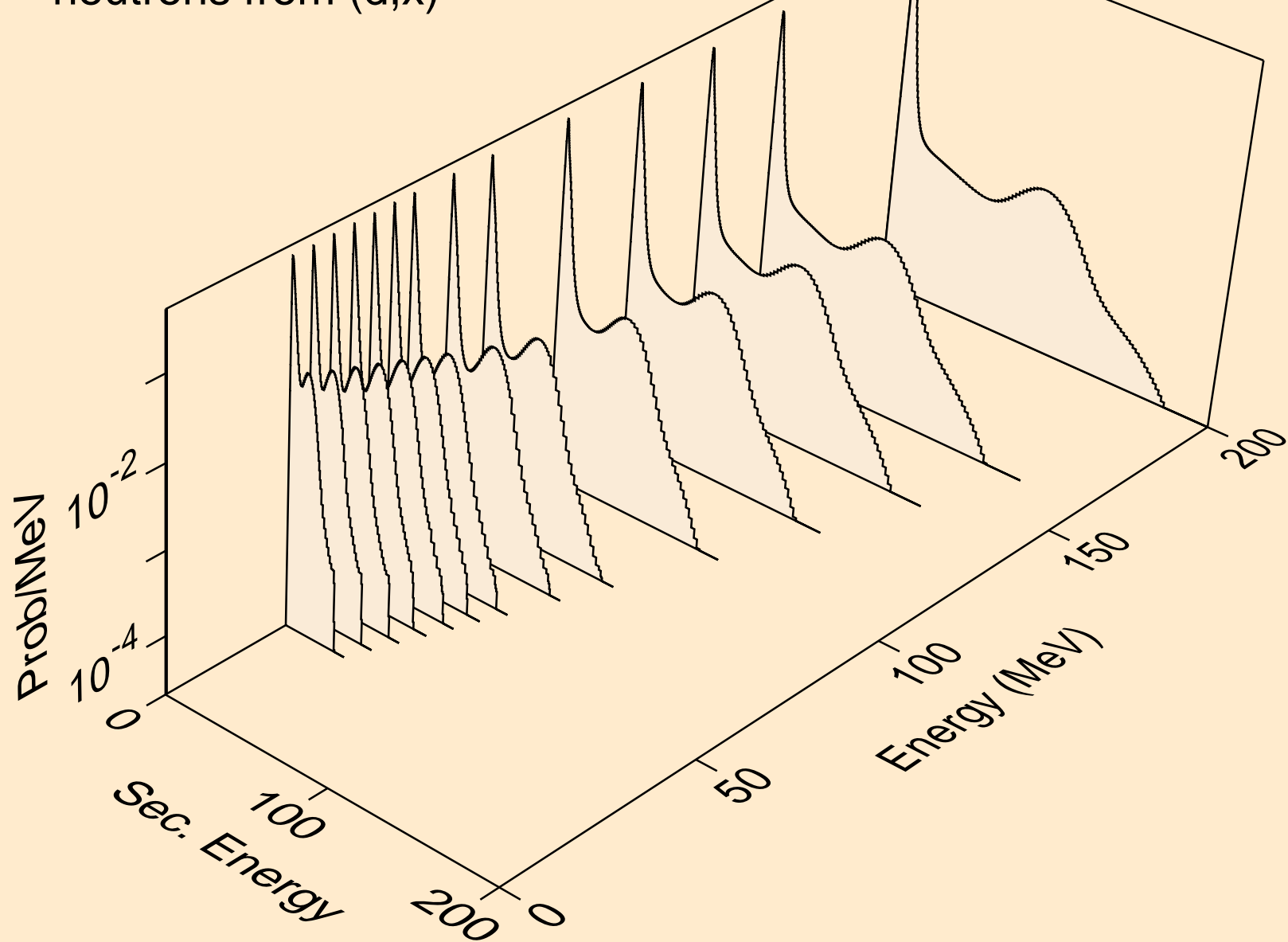
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



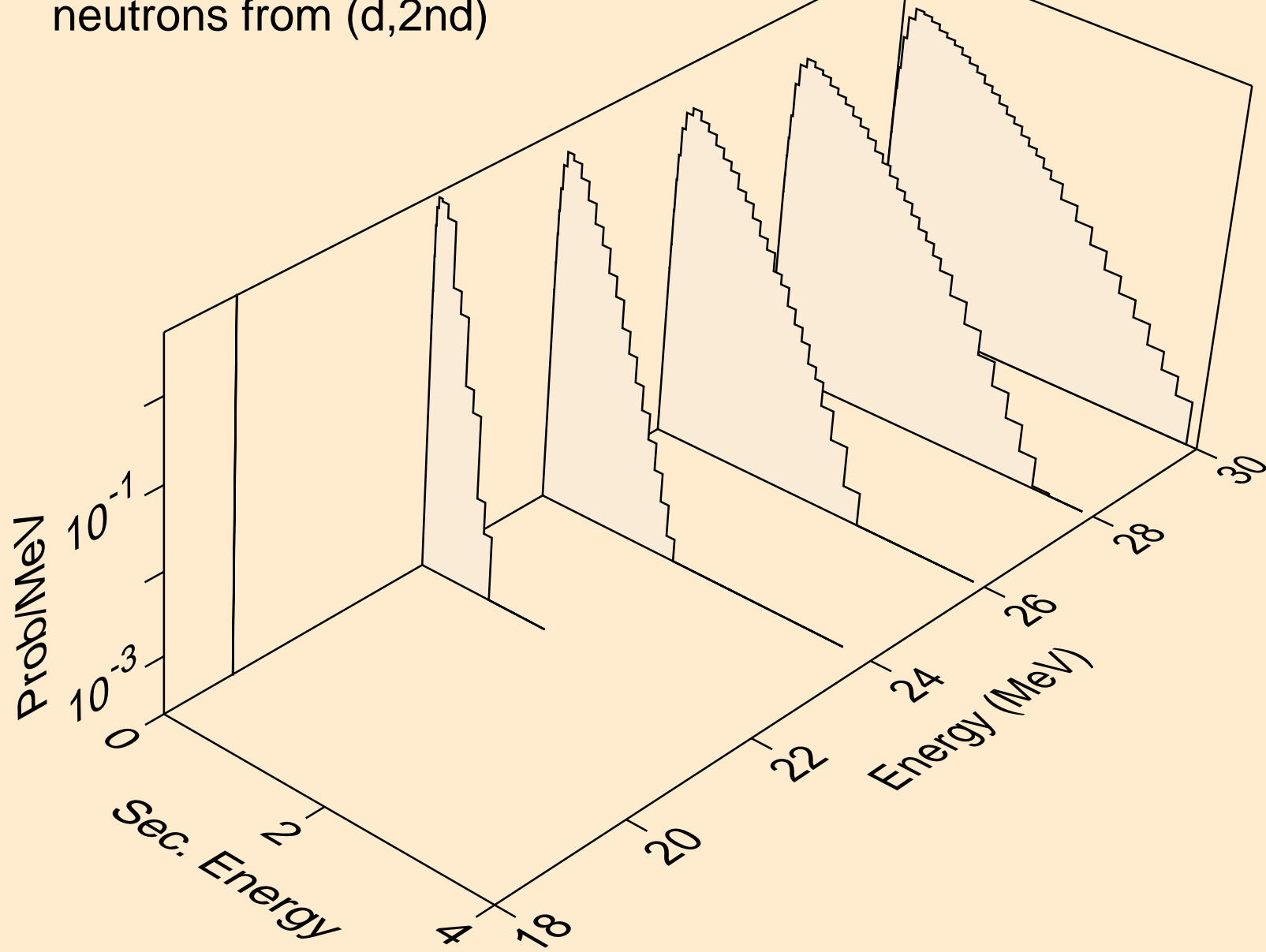
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)

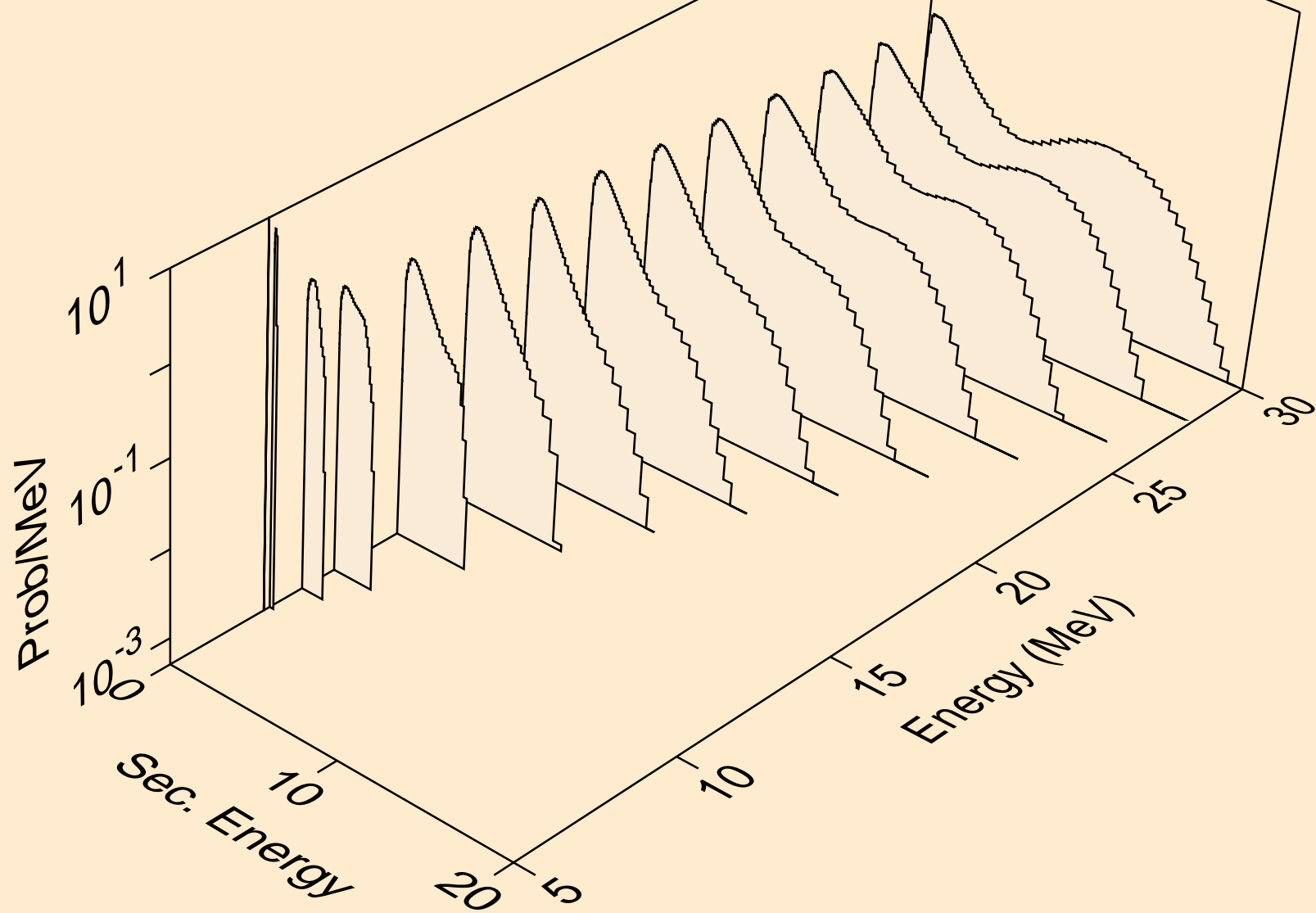


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neutrons from (d,2nd)

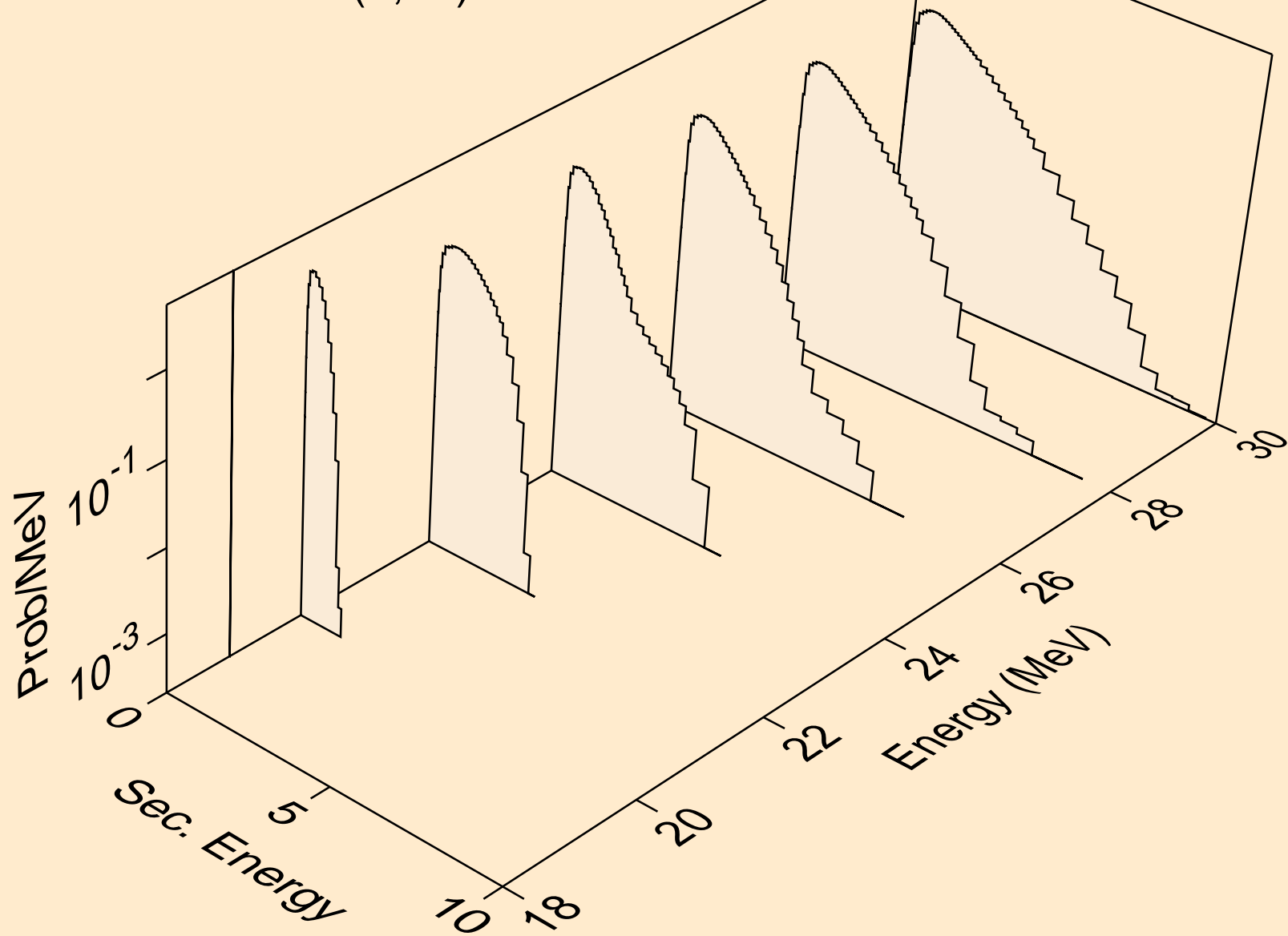




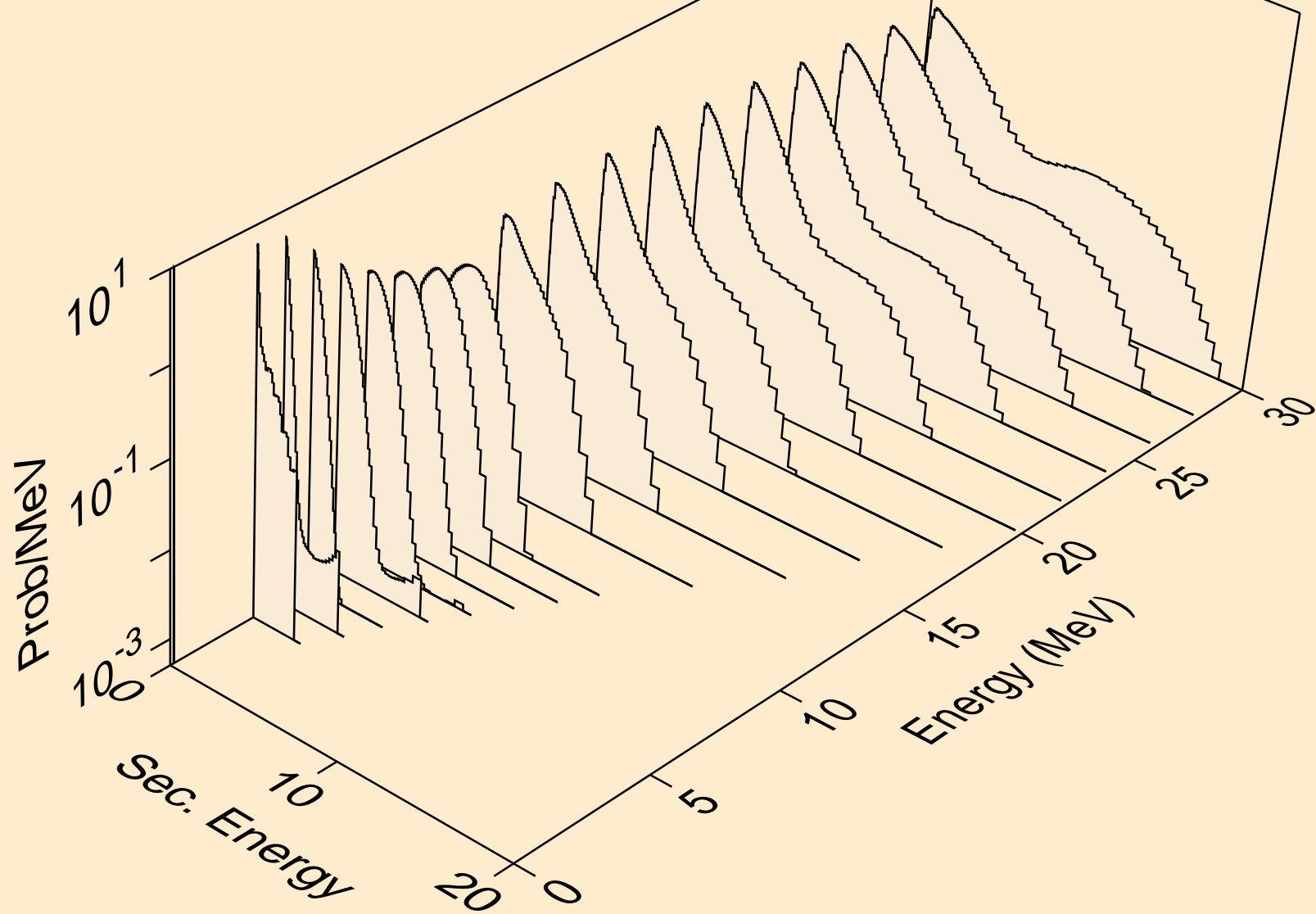
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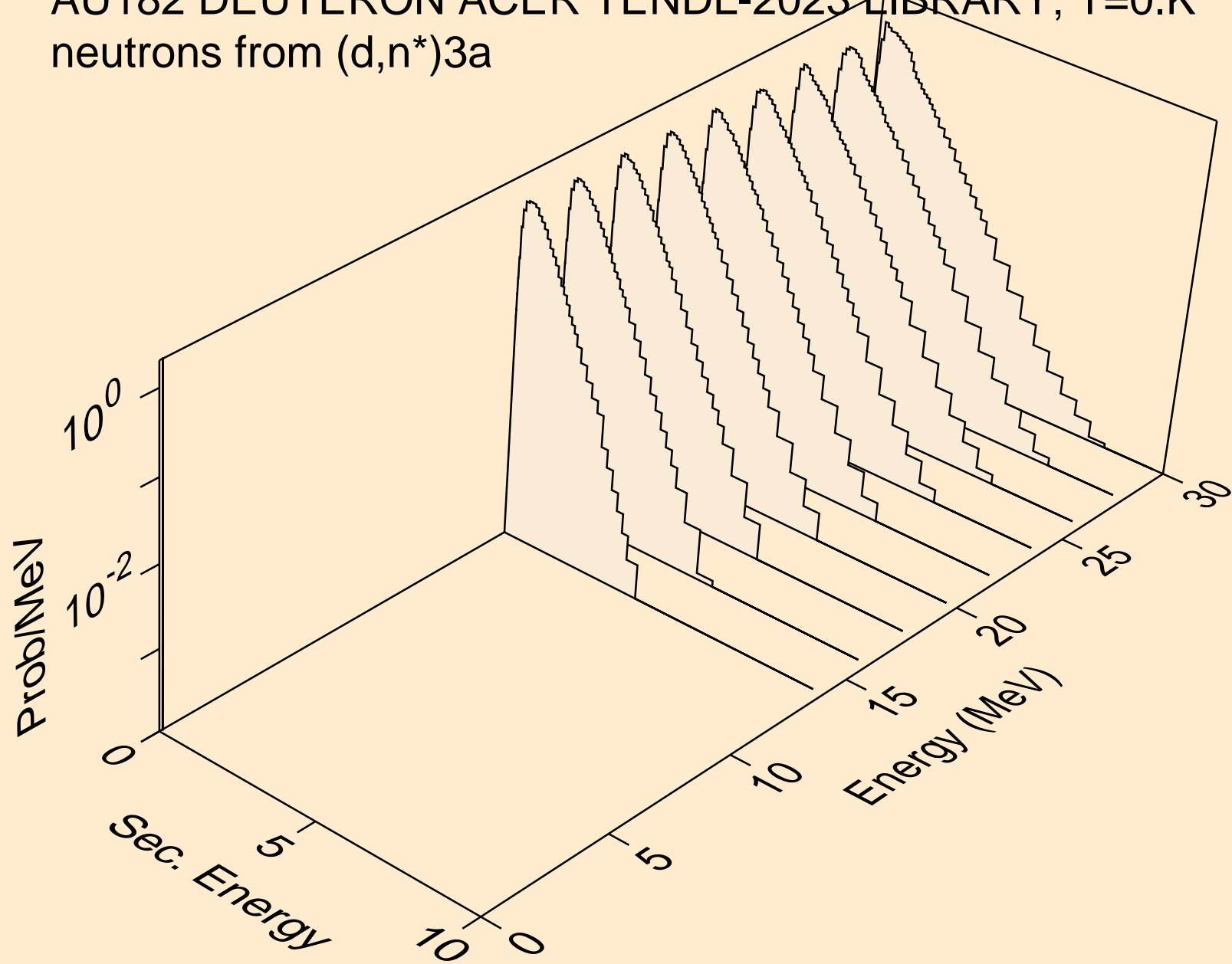
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neutrons from (d,3n)



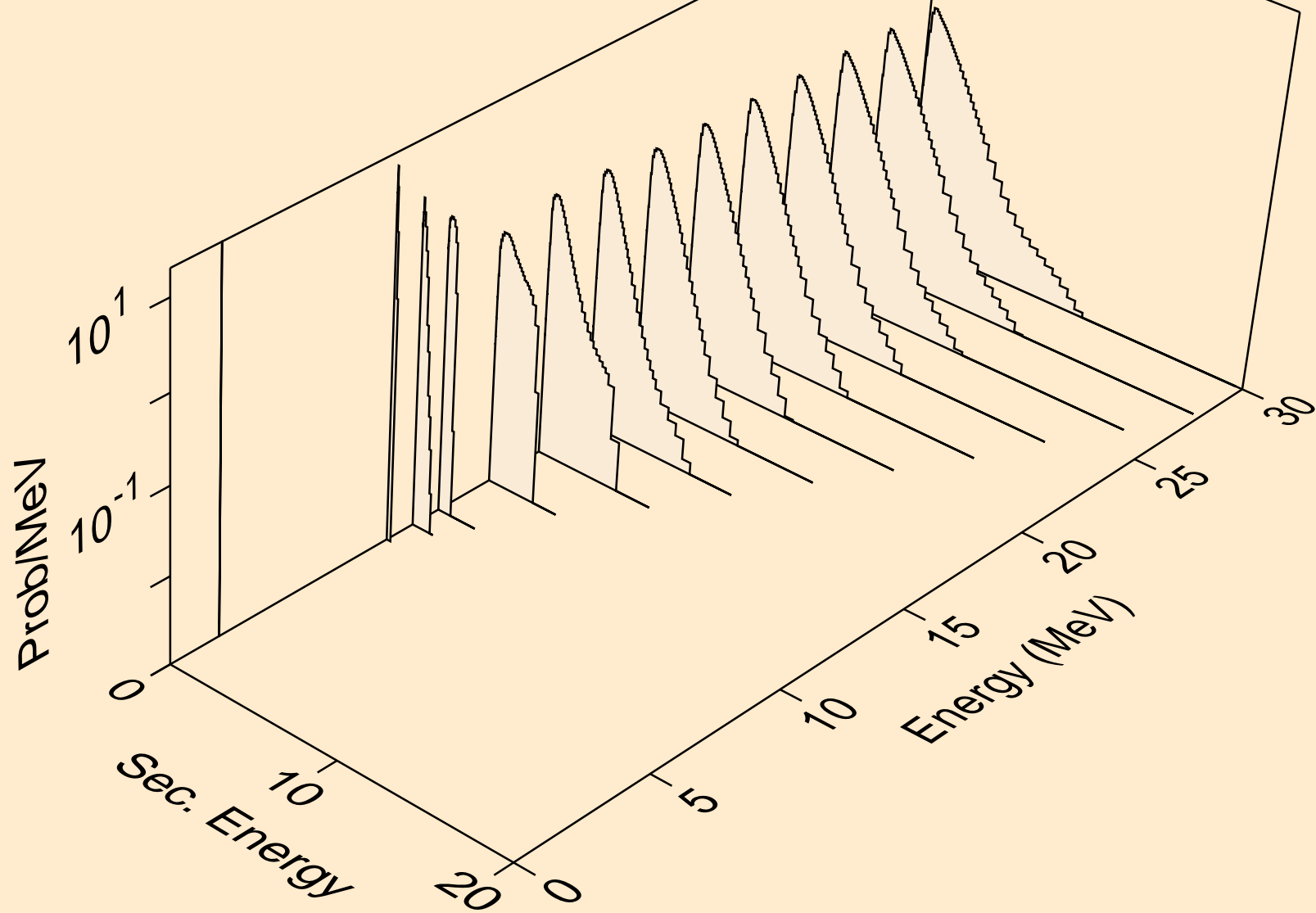
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



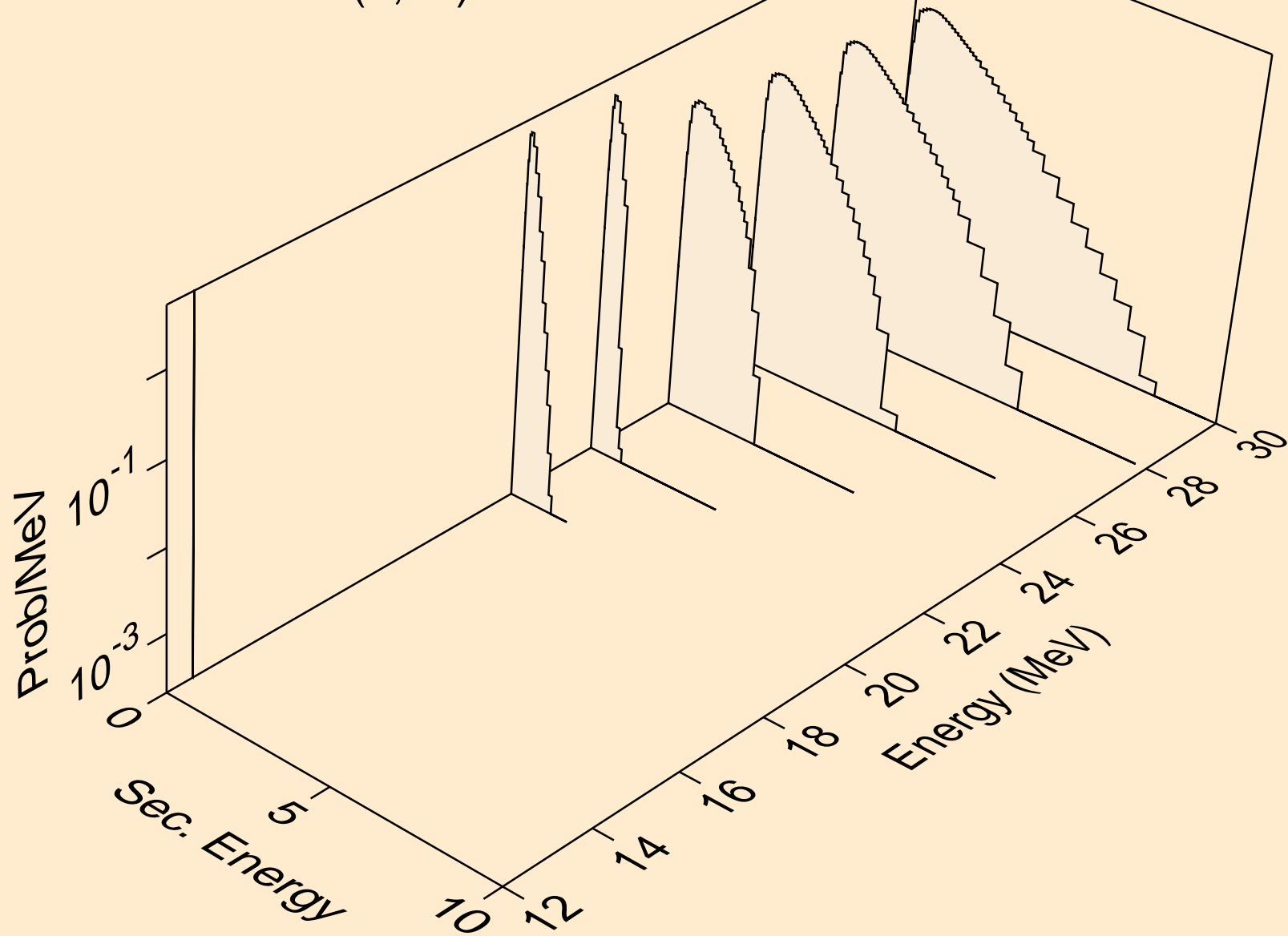
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neutrons from (d,n\*)3a



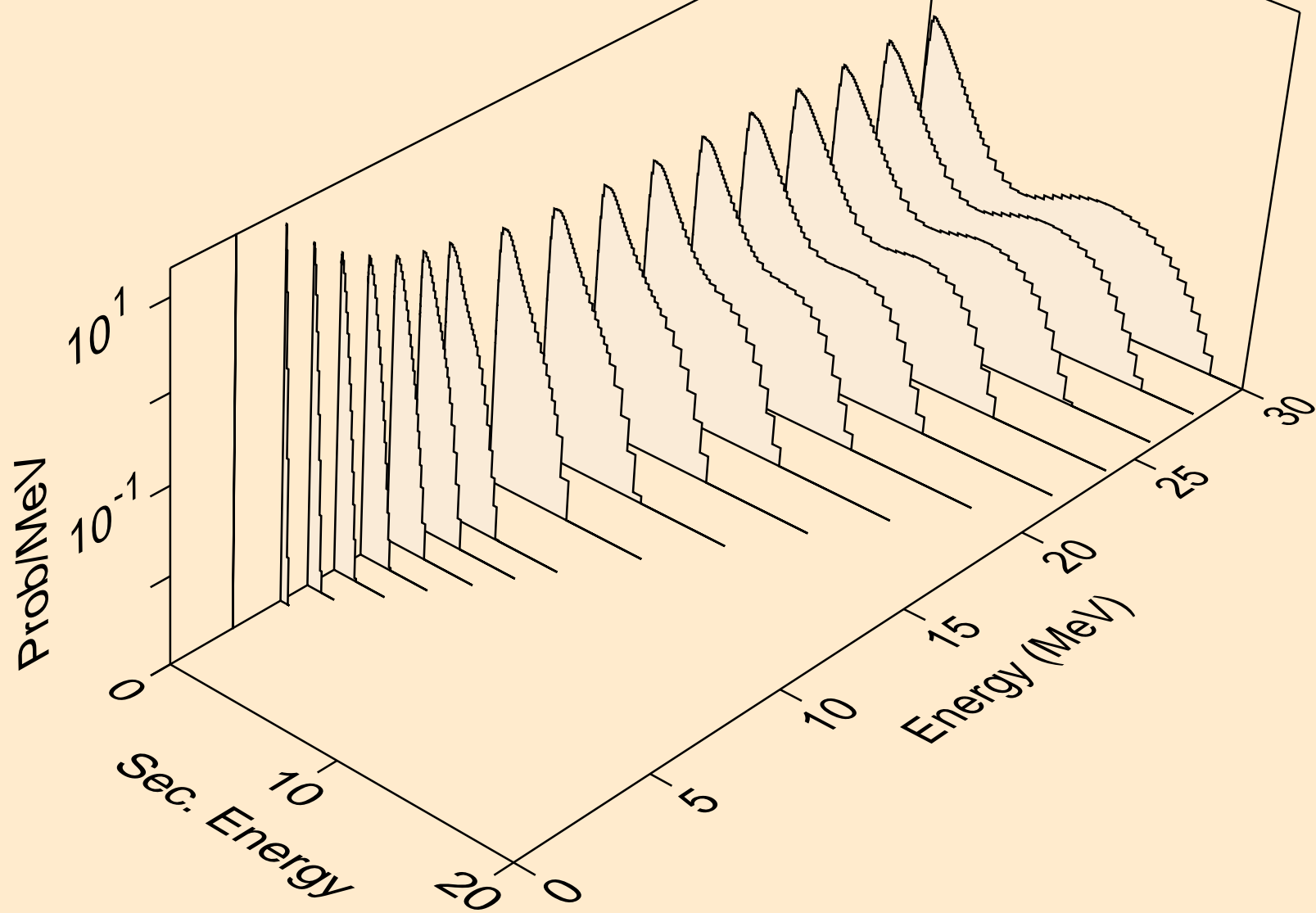
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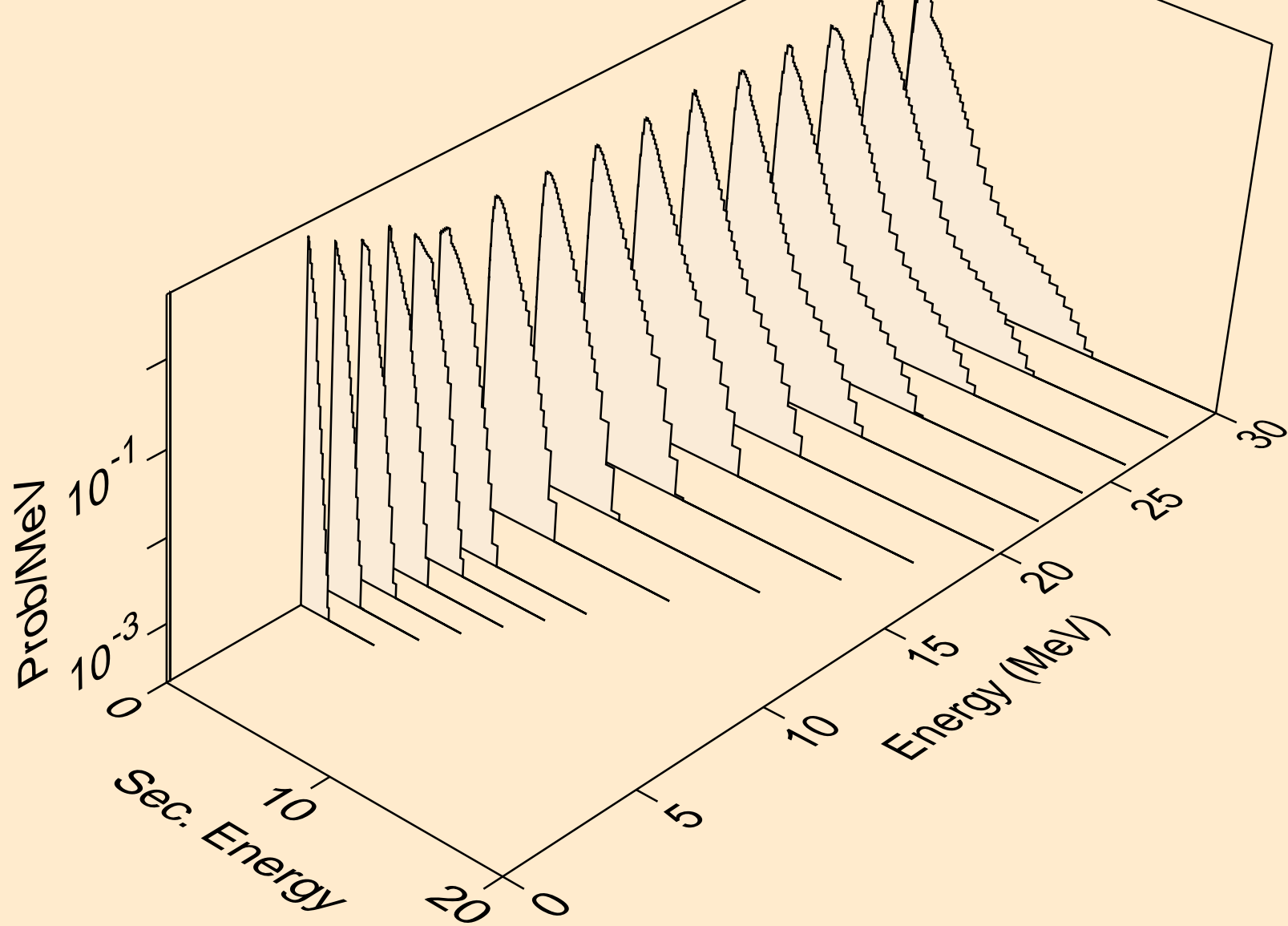
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neutrons from (d,3n)a



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

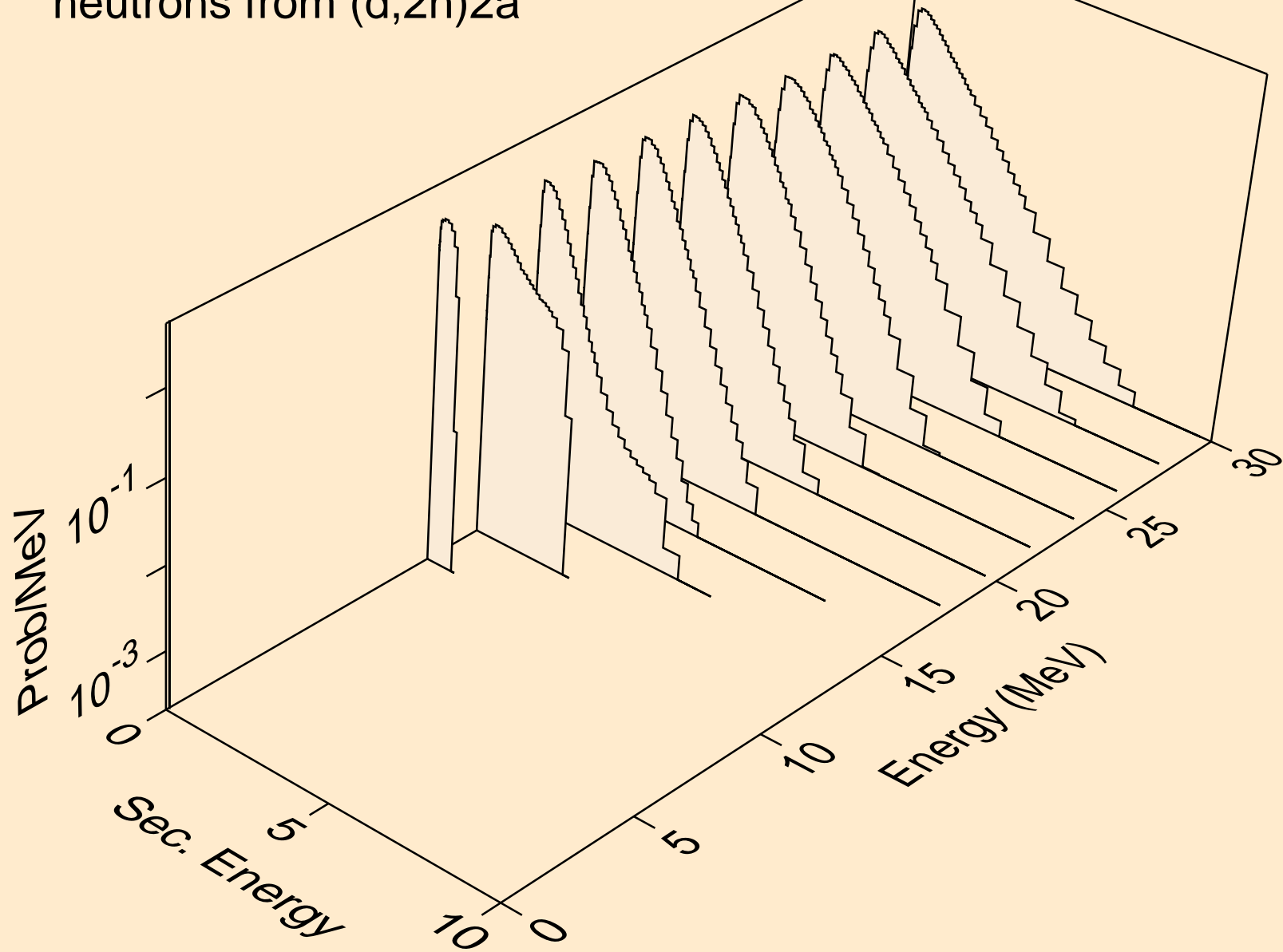


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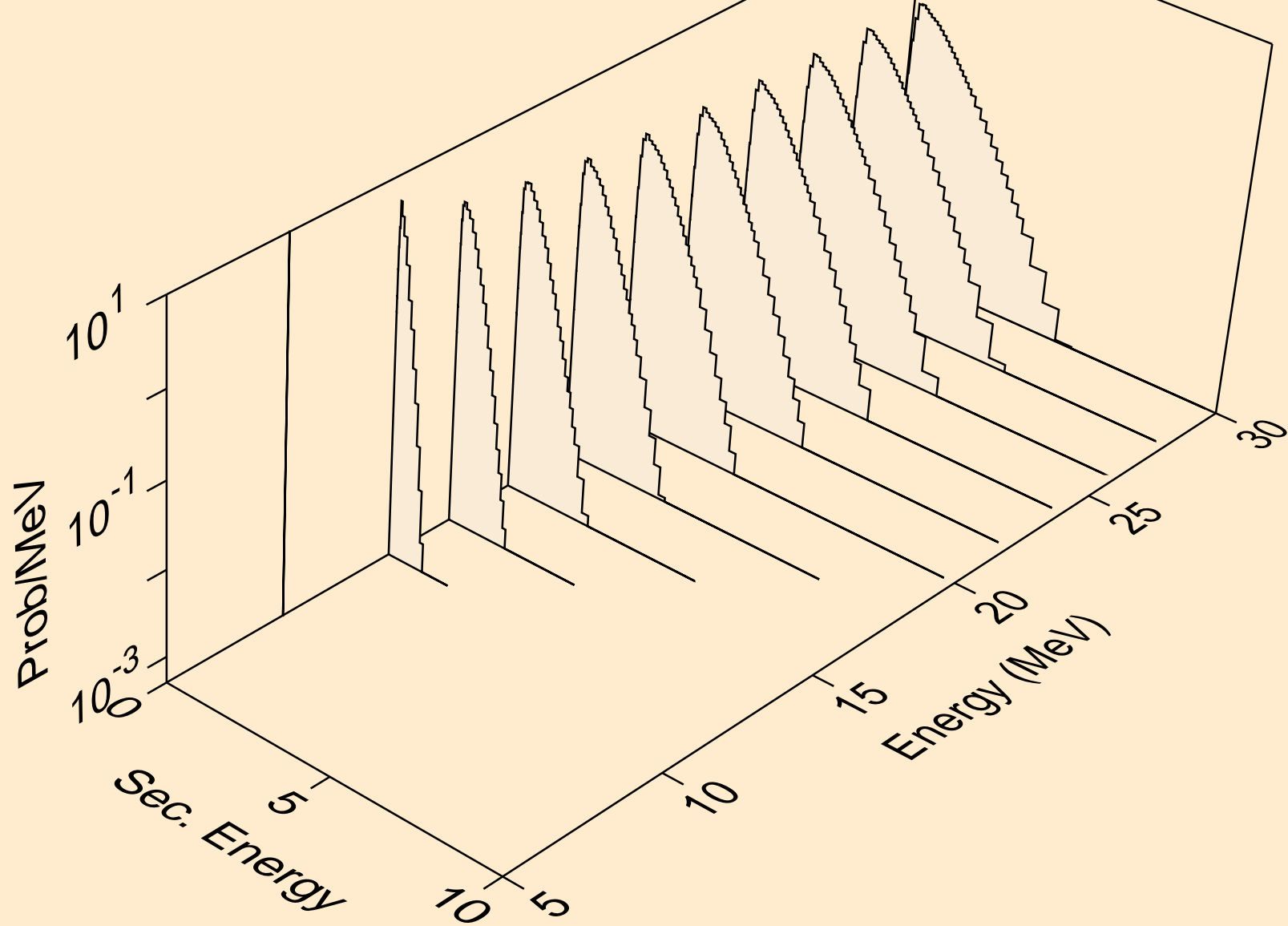




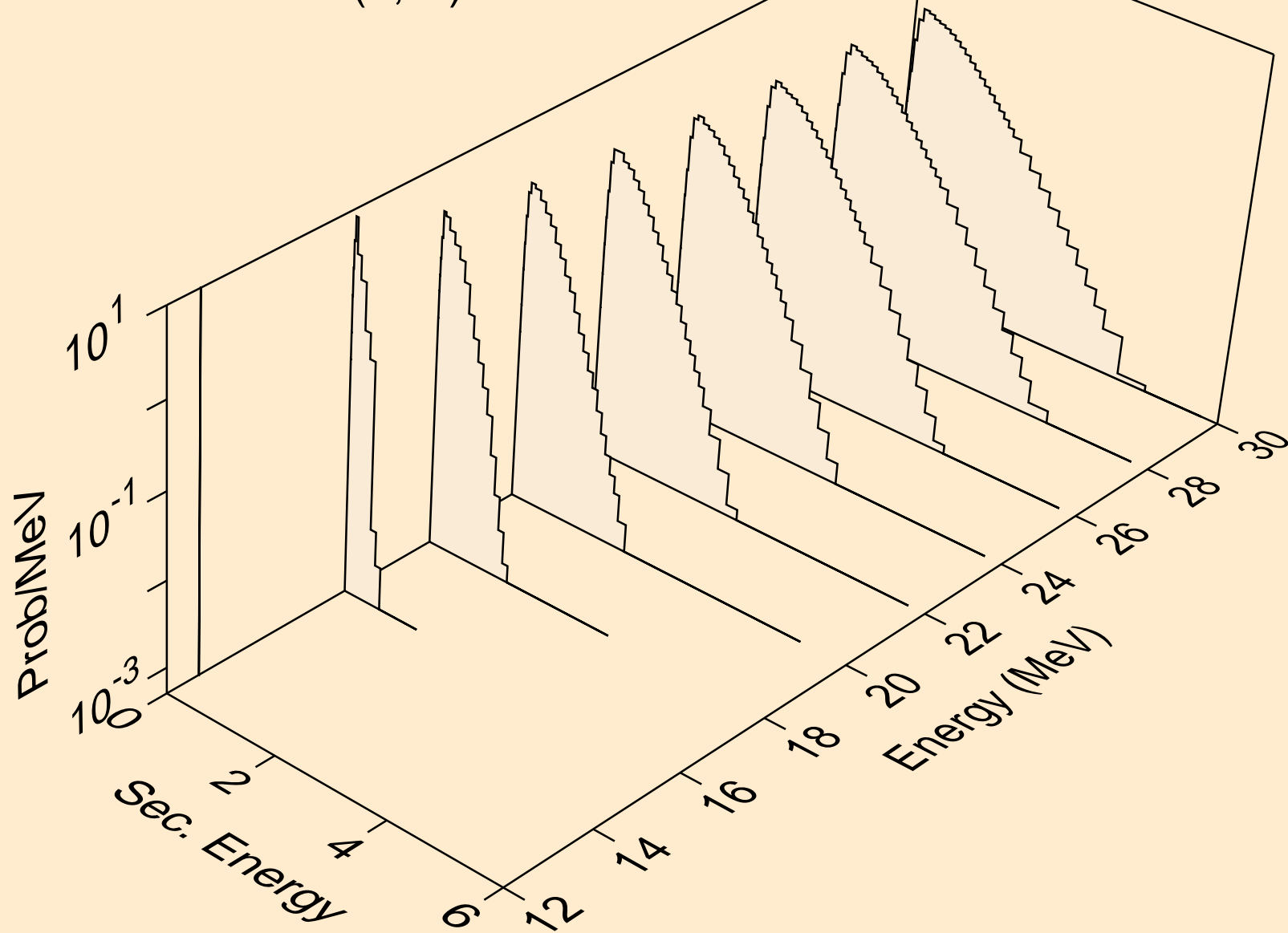
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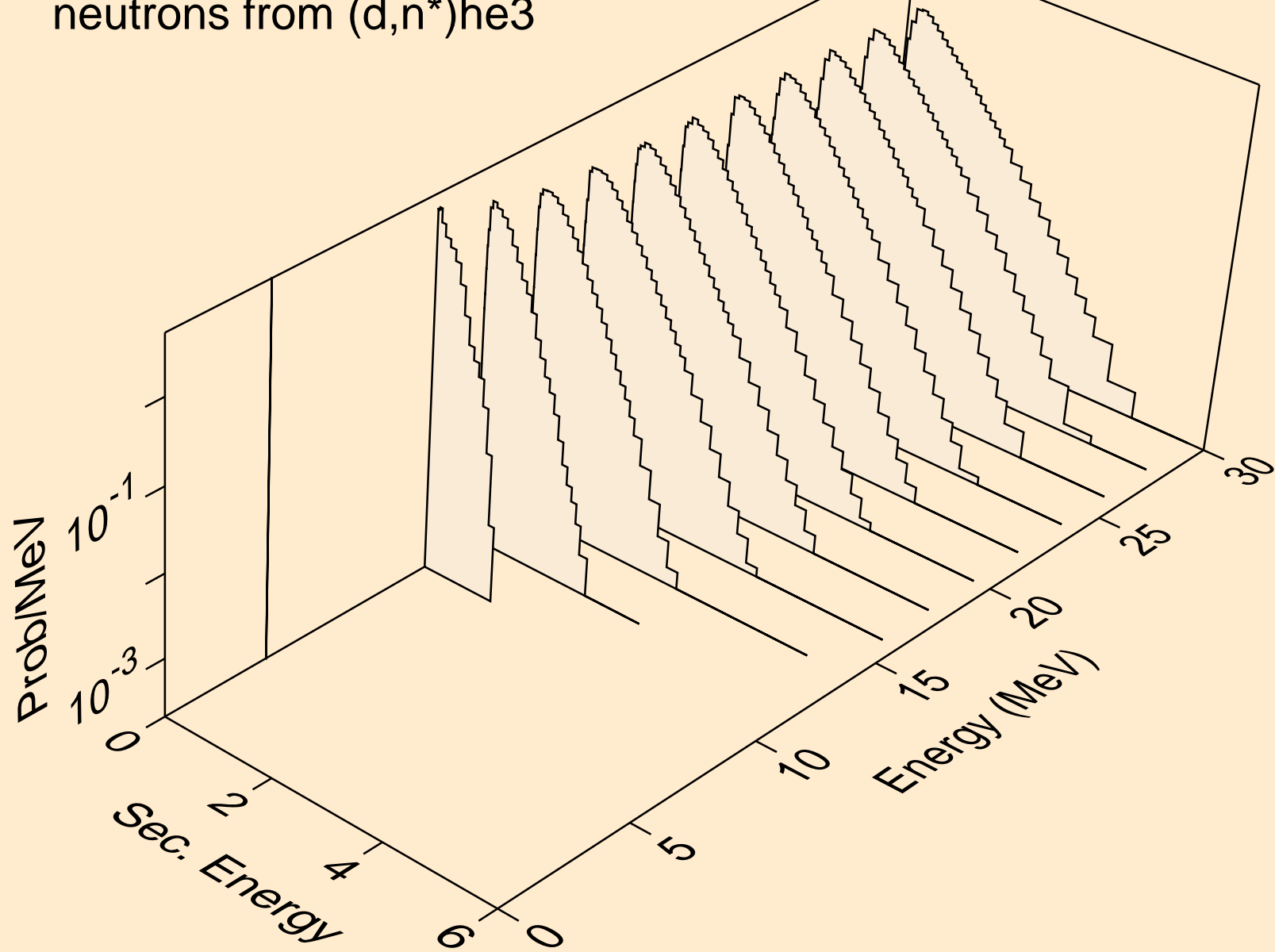
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



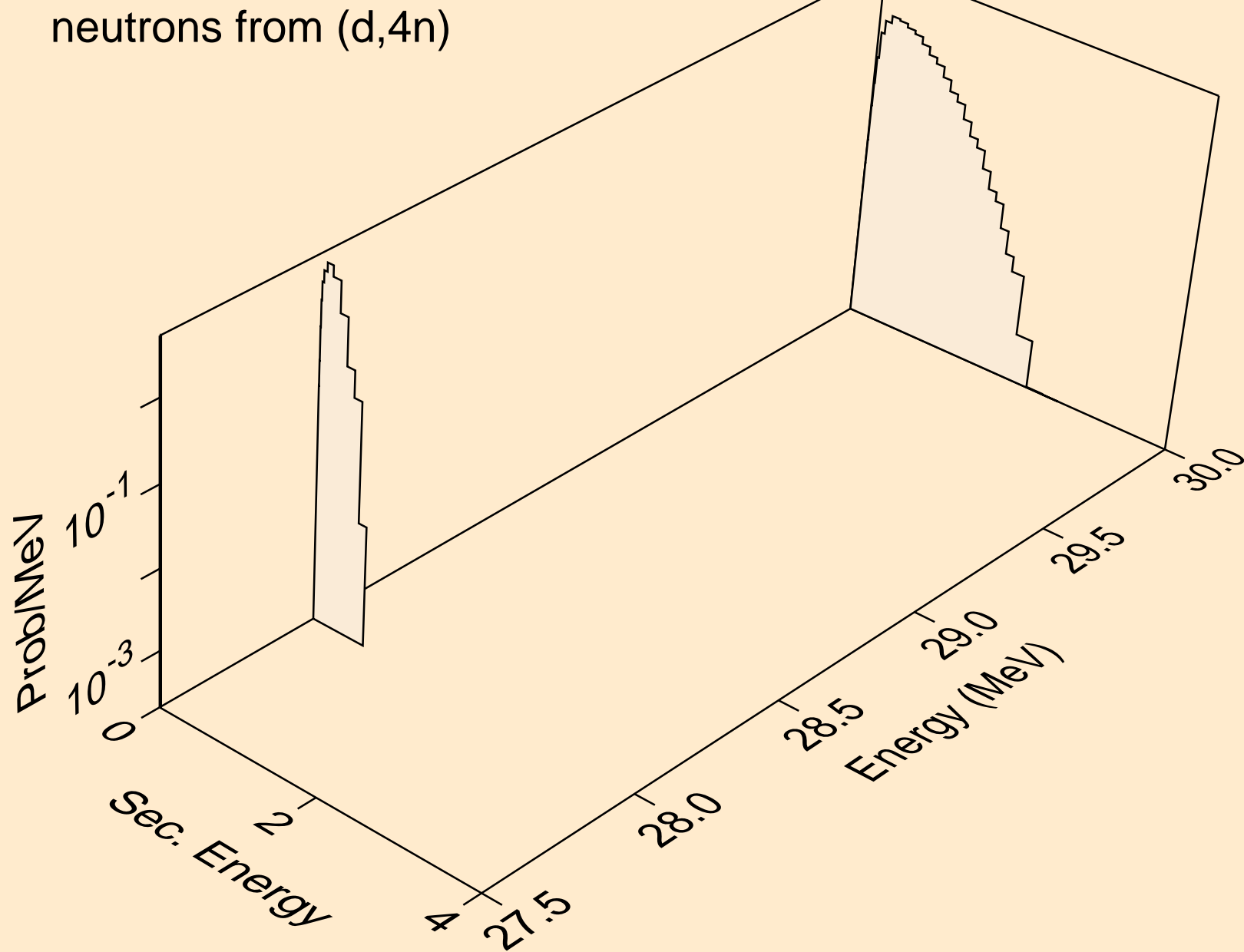
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



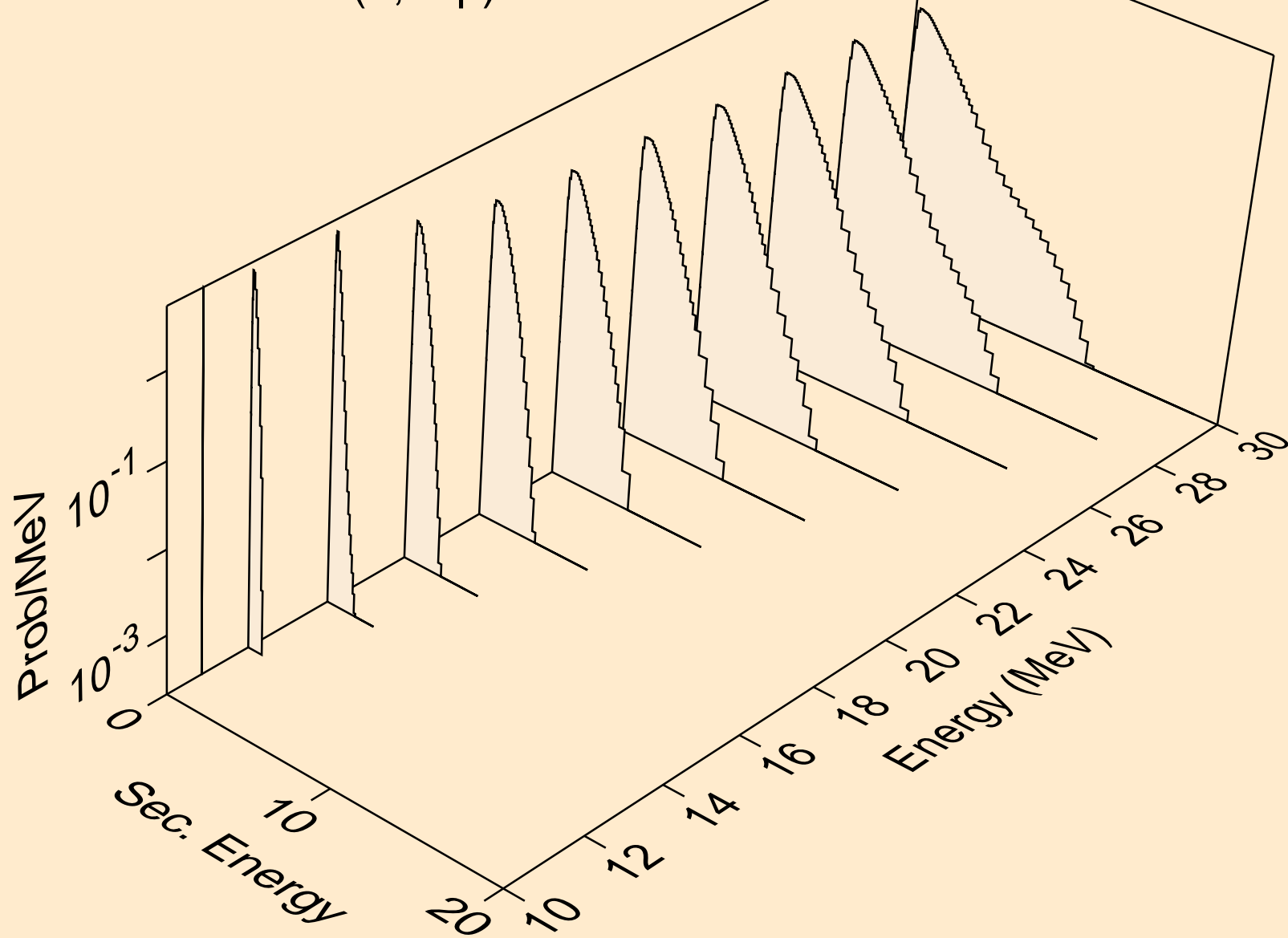
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



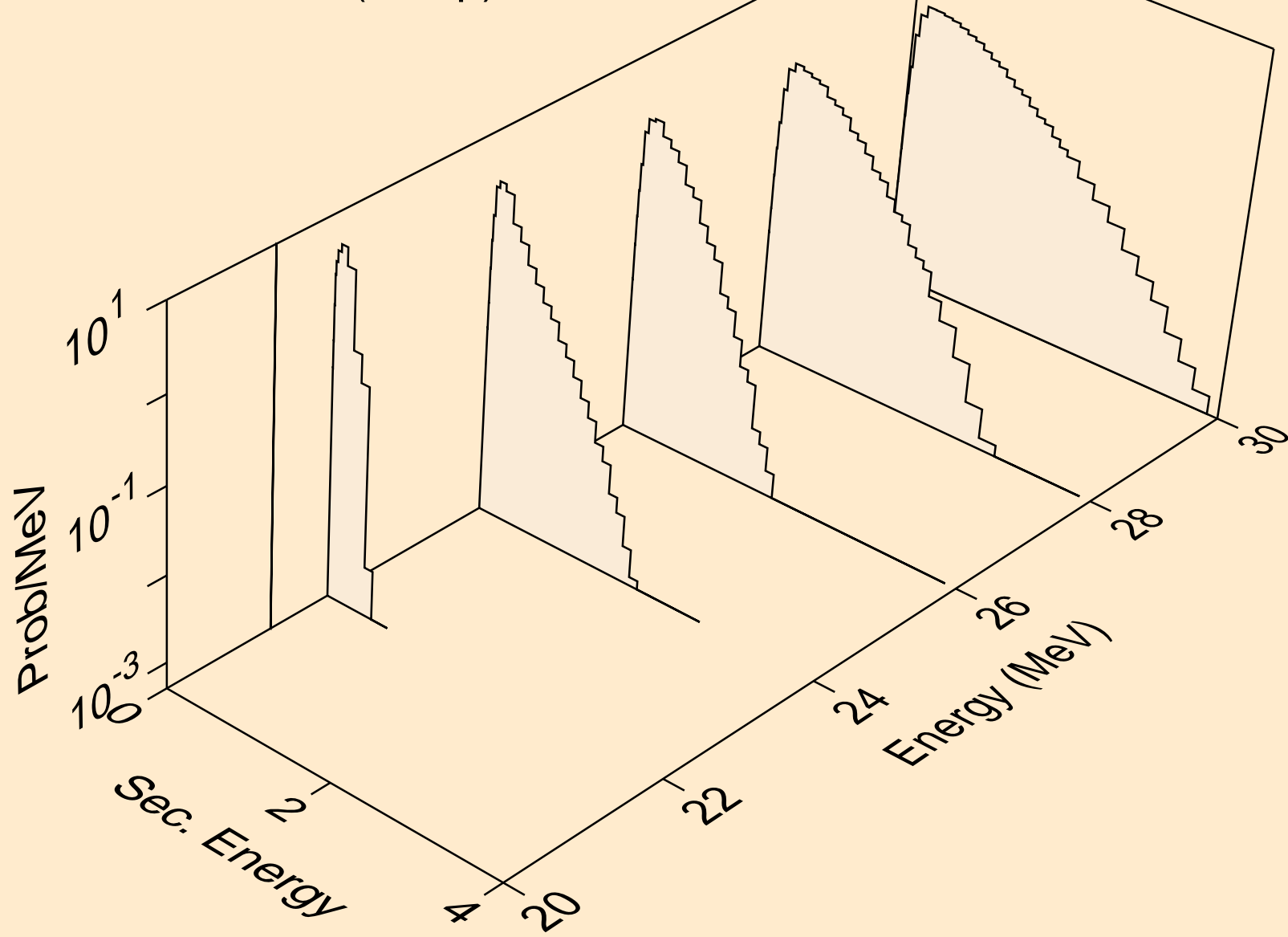
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neutrons from (d,4n)



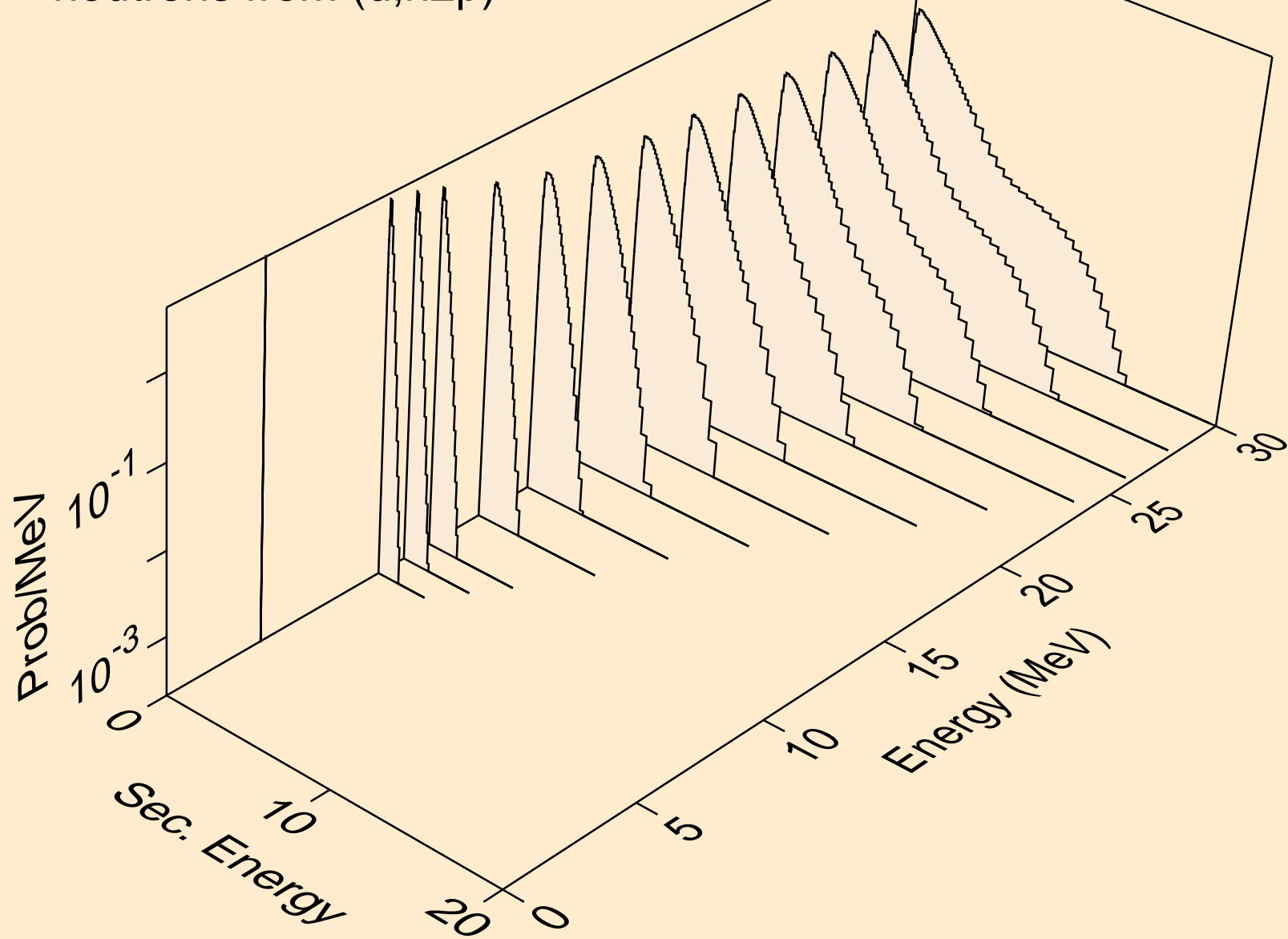
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

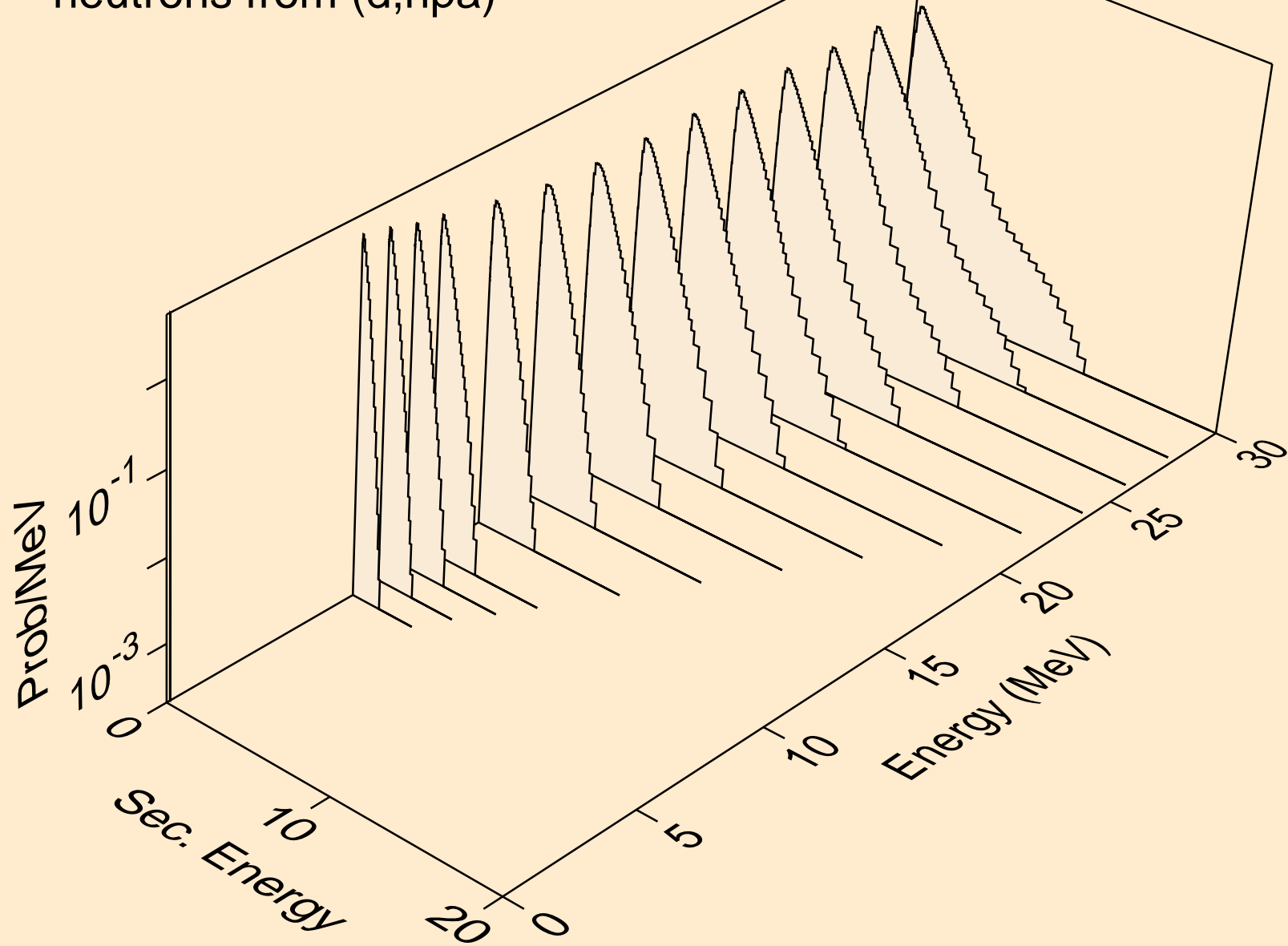


AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

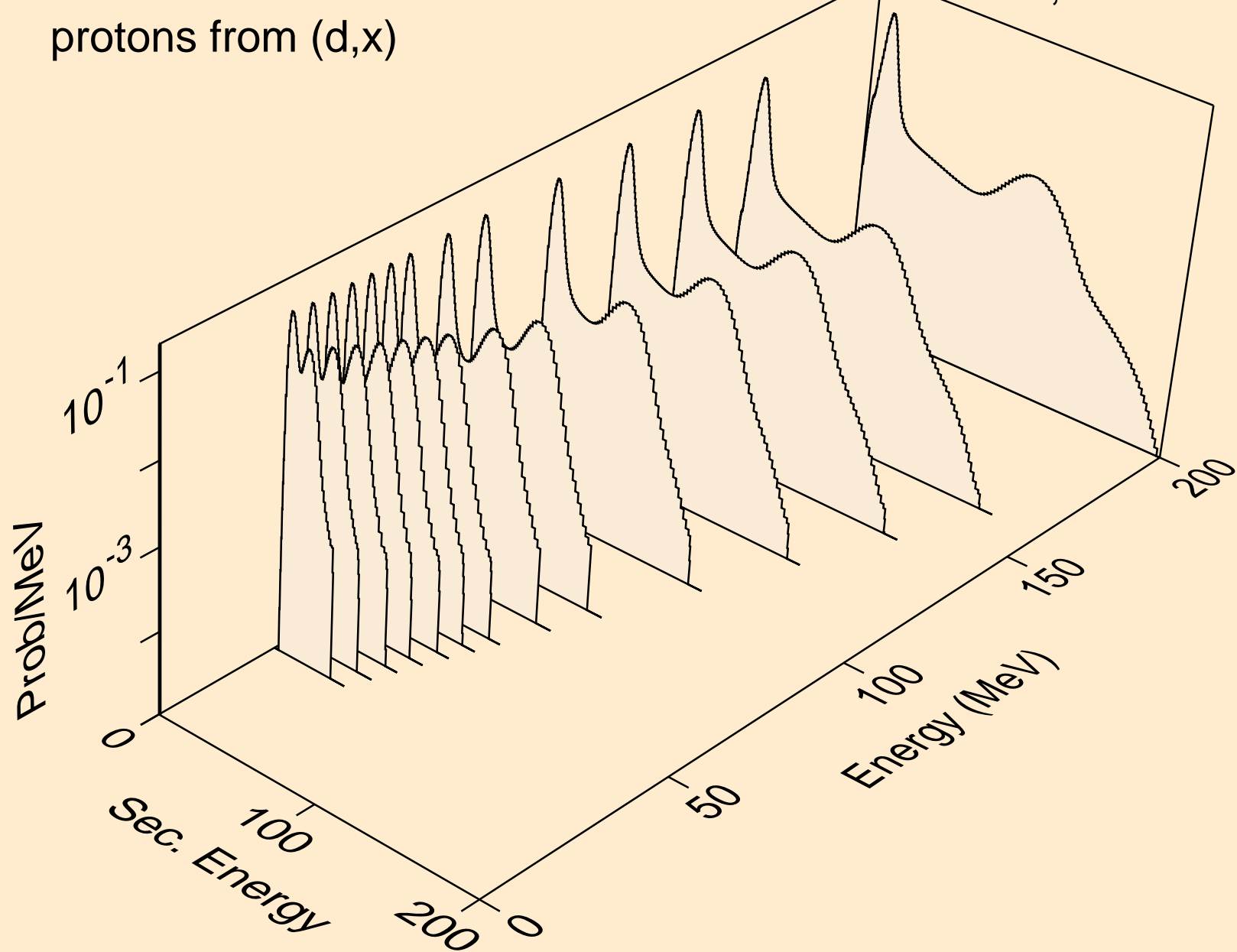




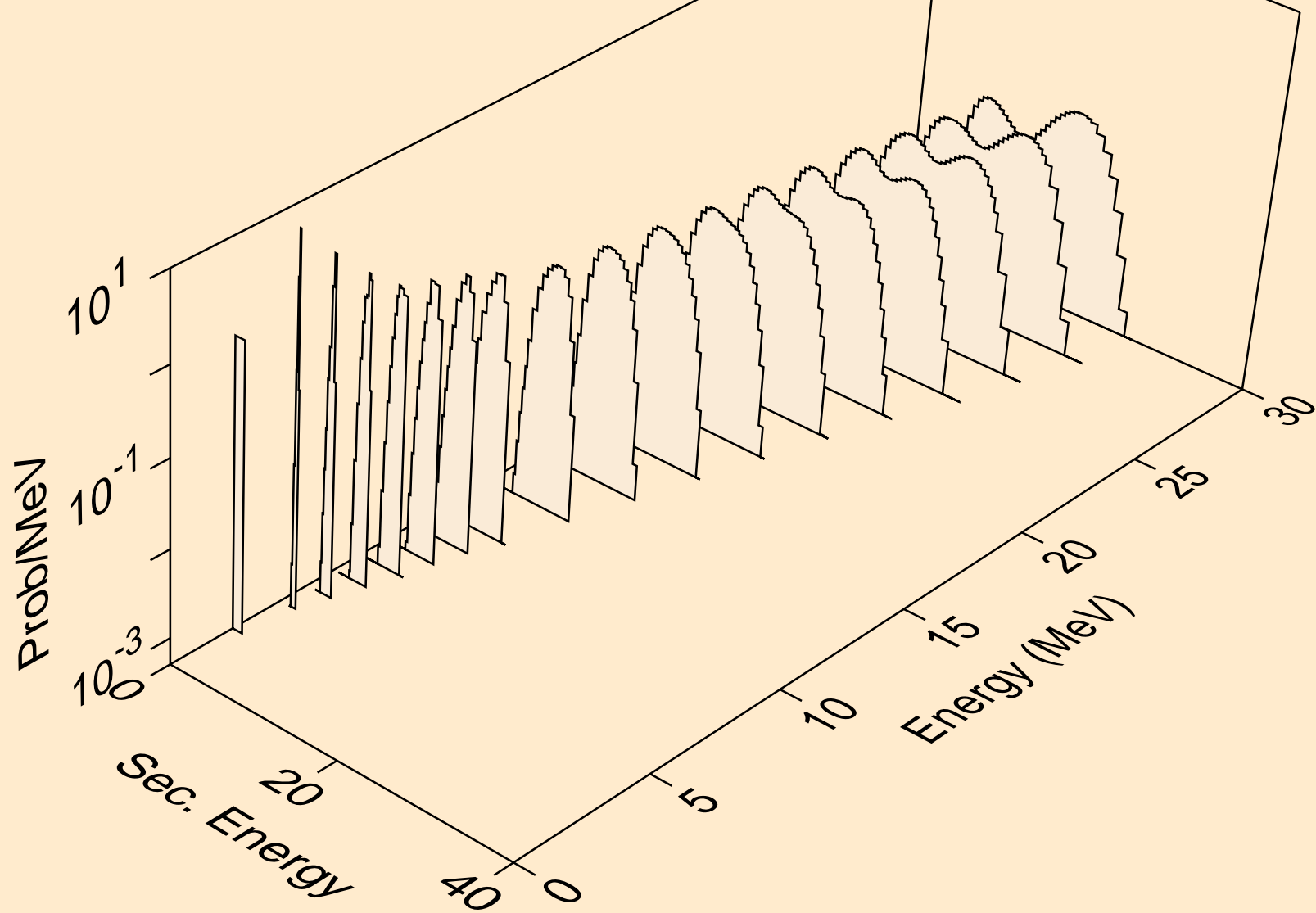
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neutrons from (d,npa)



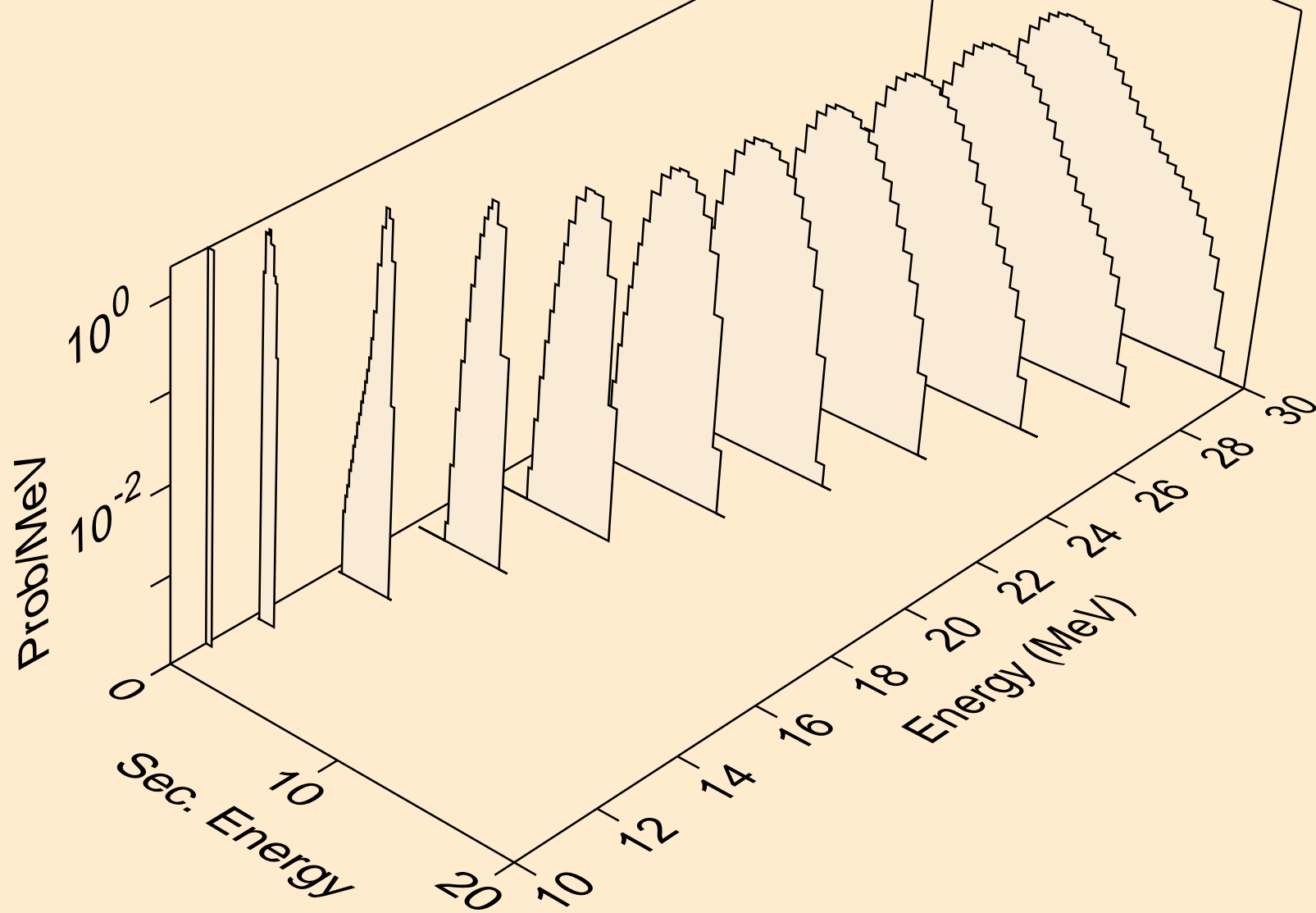
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



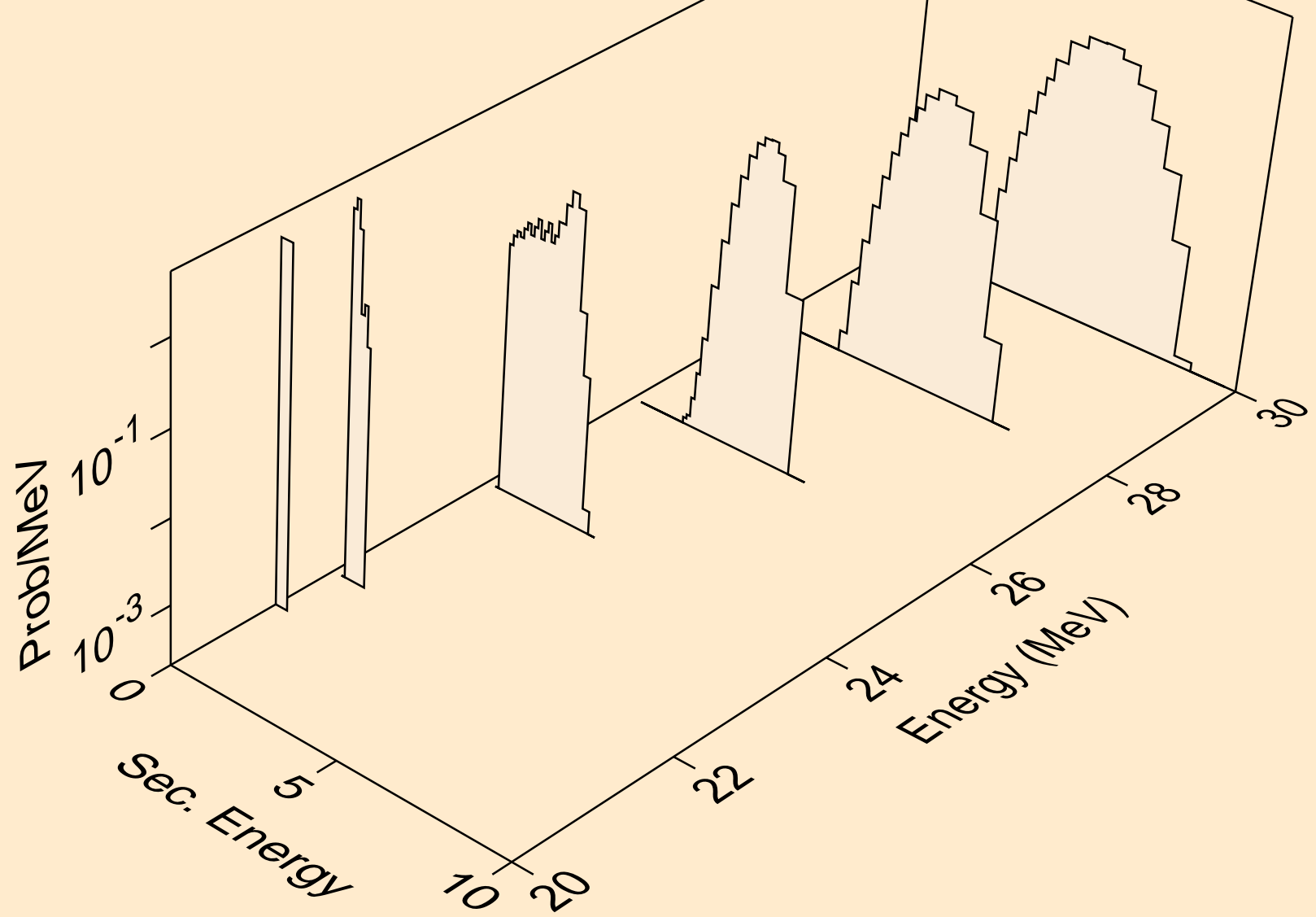
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protons from (d,n\*)p



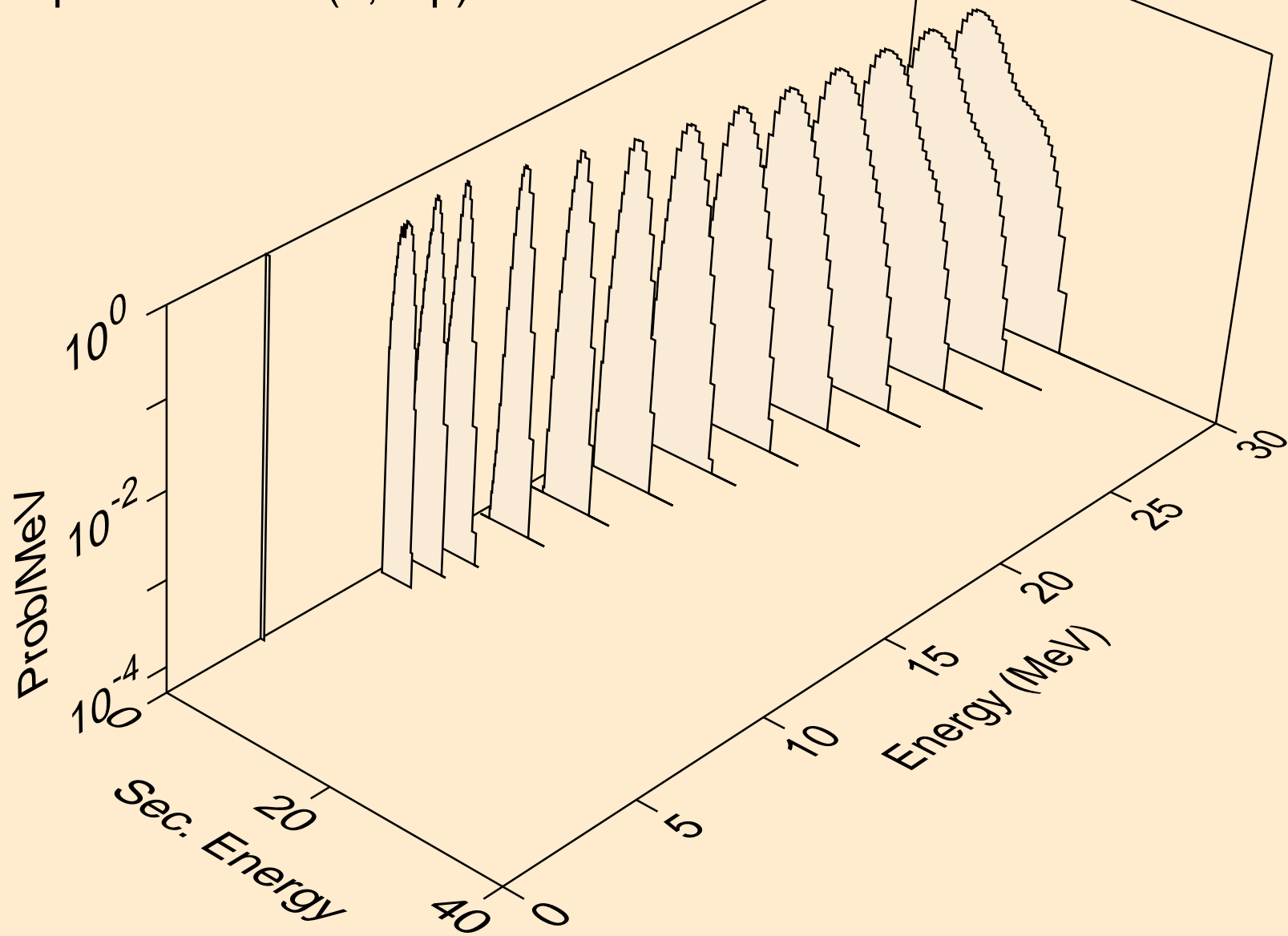
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protons from (d,2np)



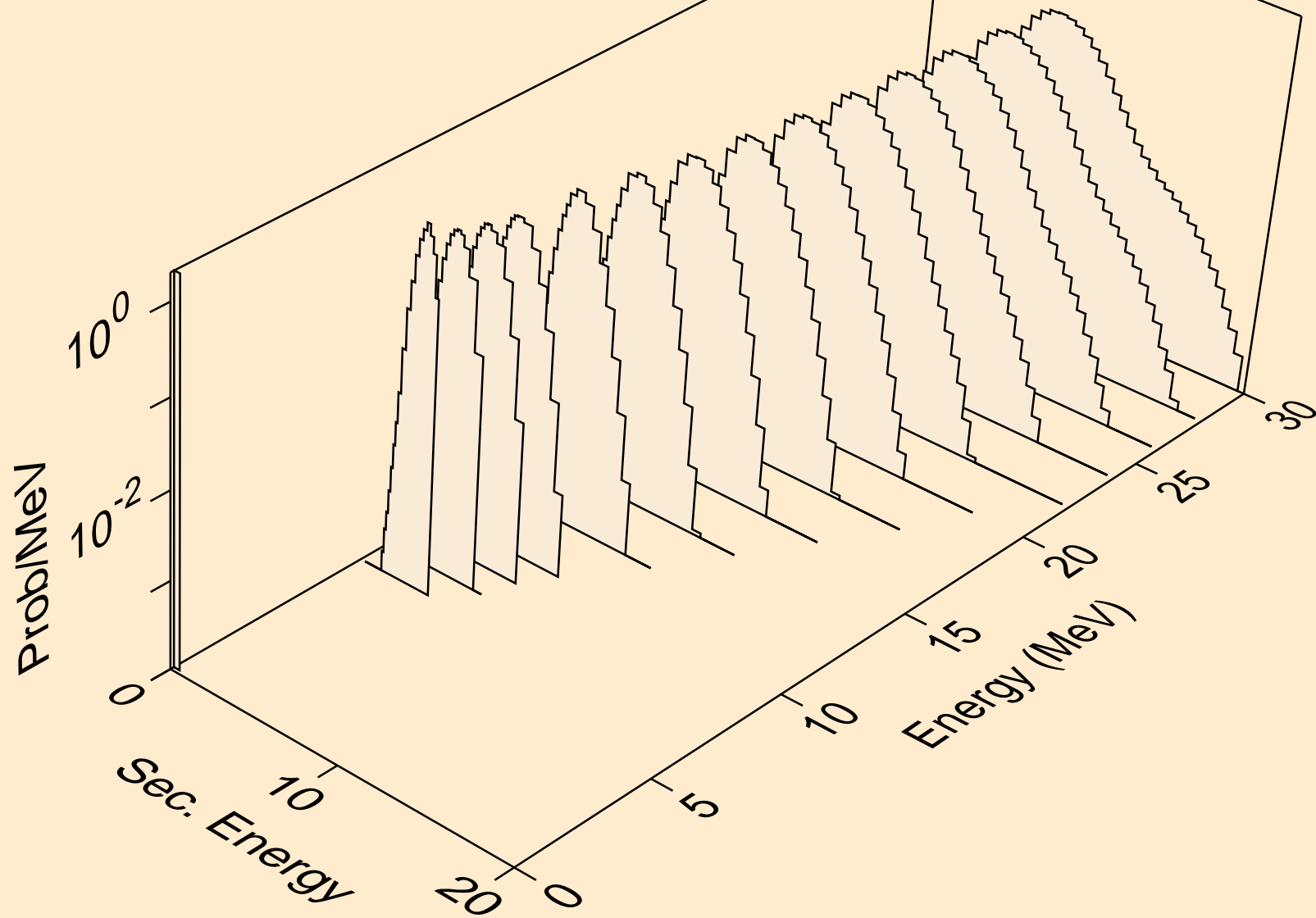
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protons from (d,3np)



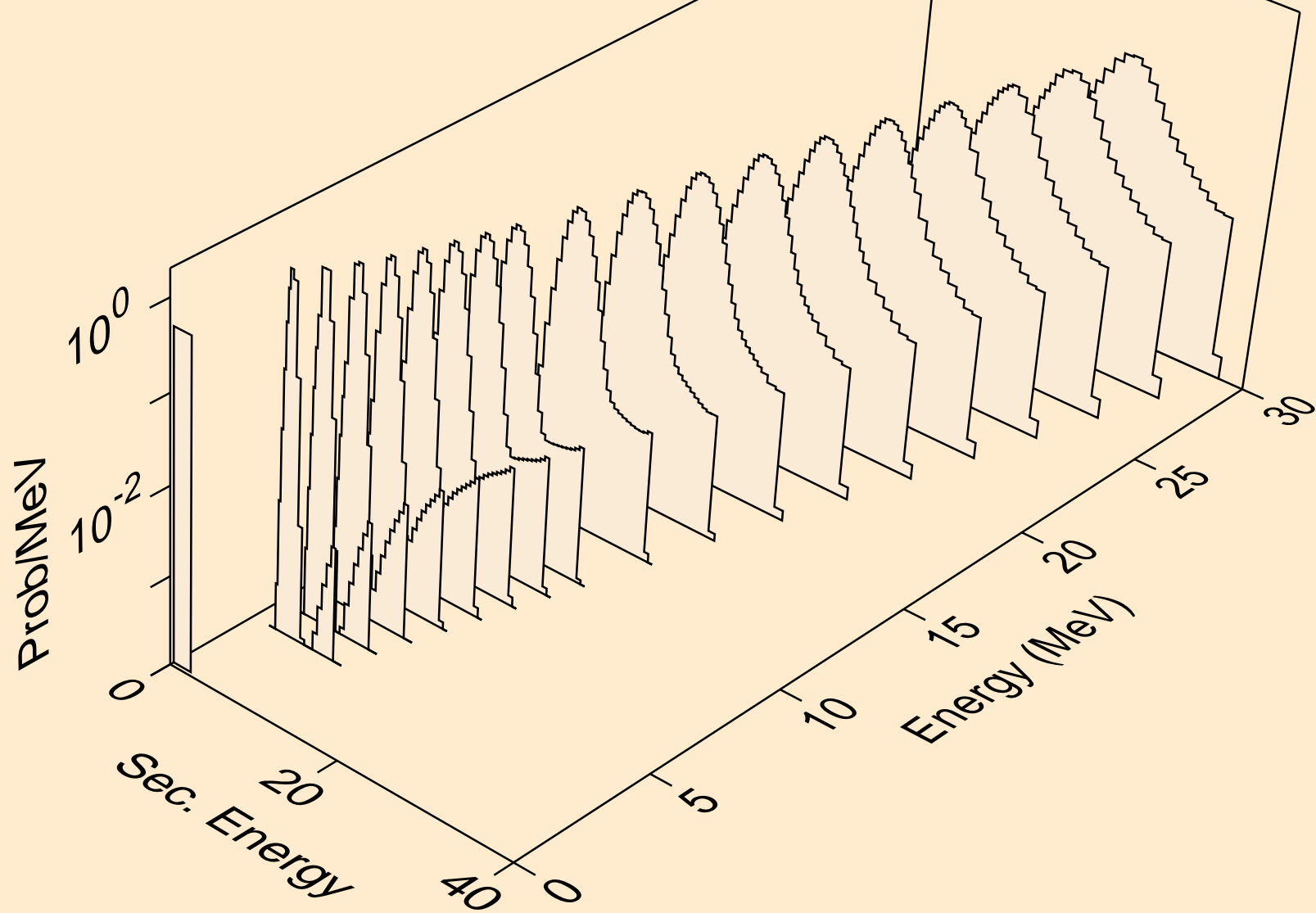
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protons from (d,n2p)



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)

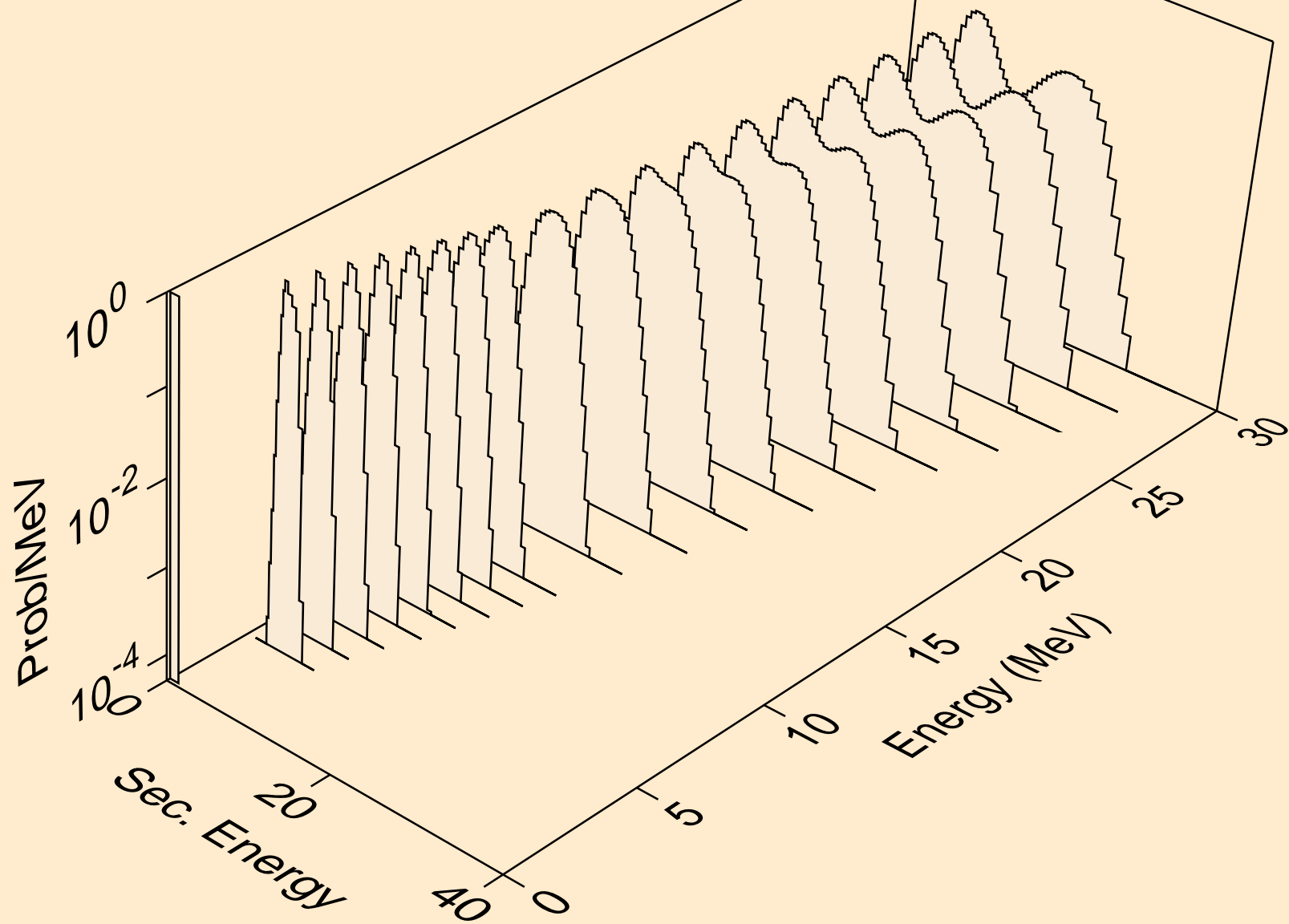


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protons from (d,p)

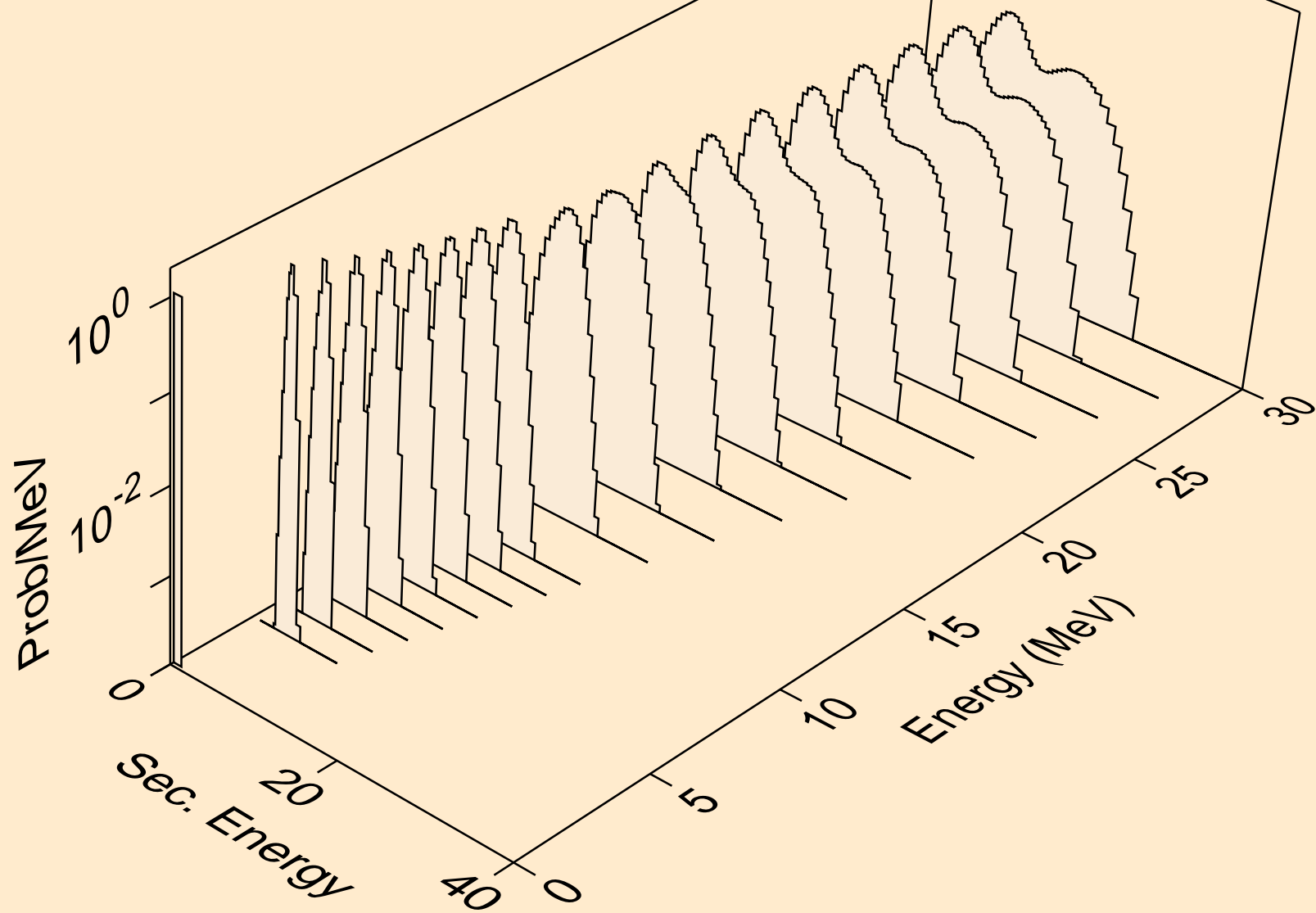




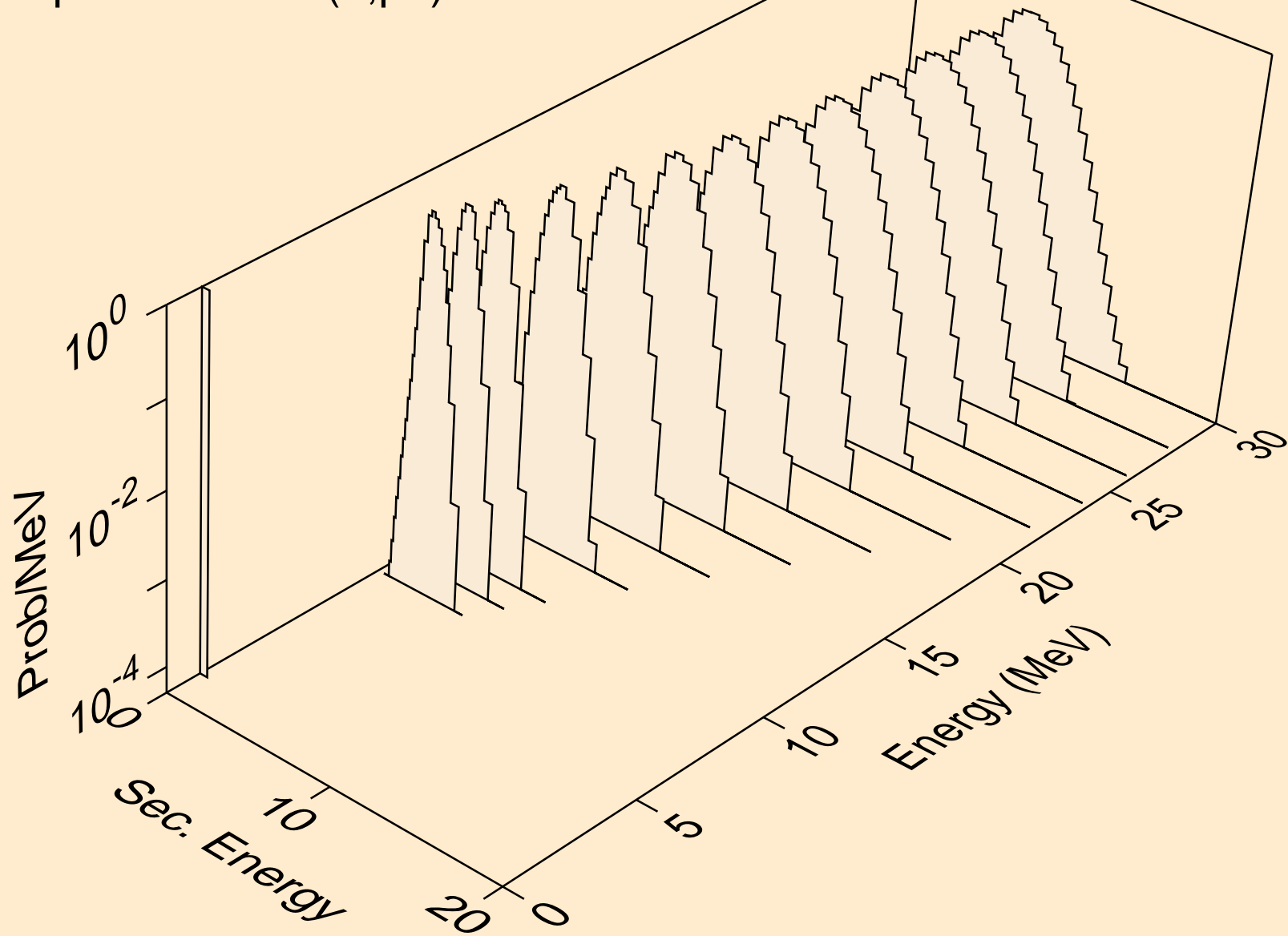
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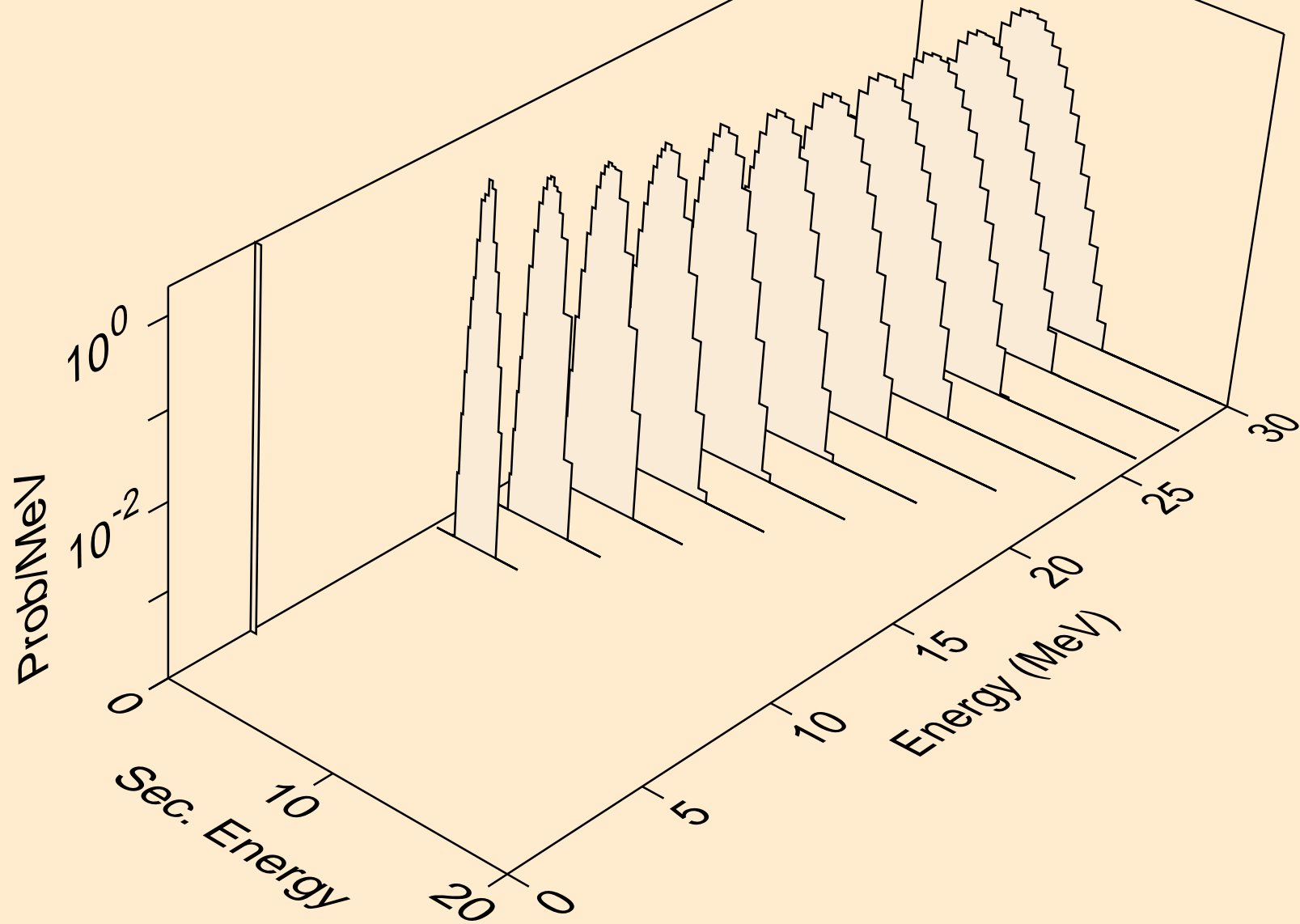
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protons from (d,pa)



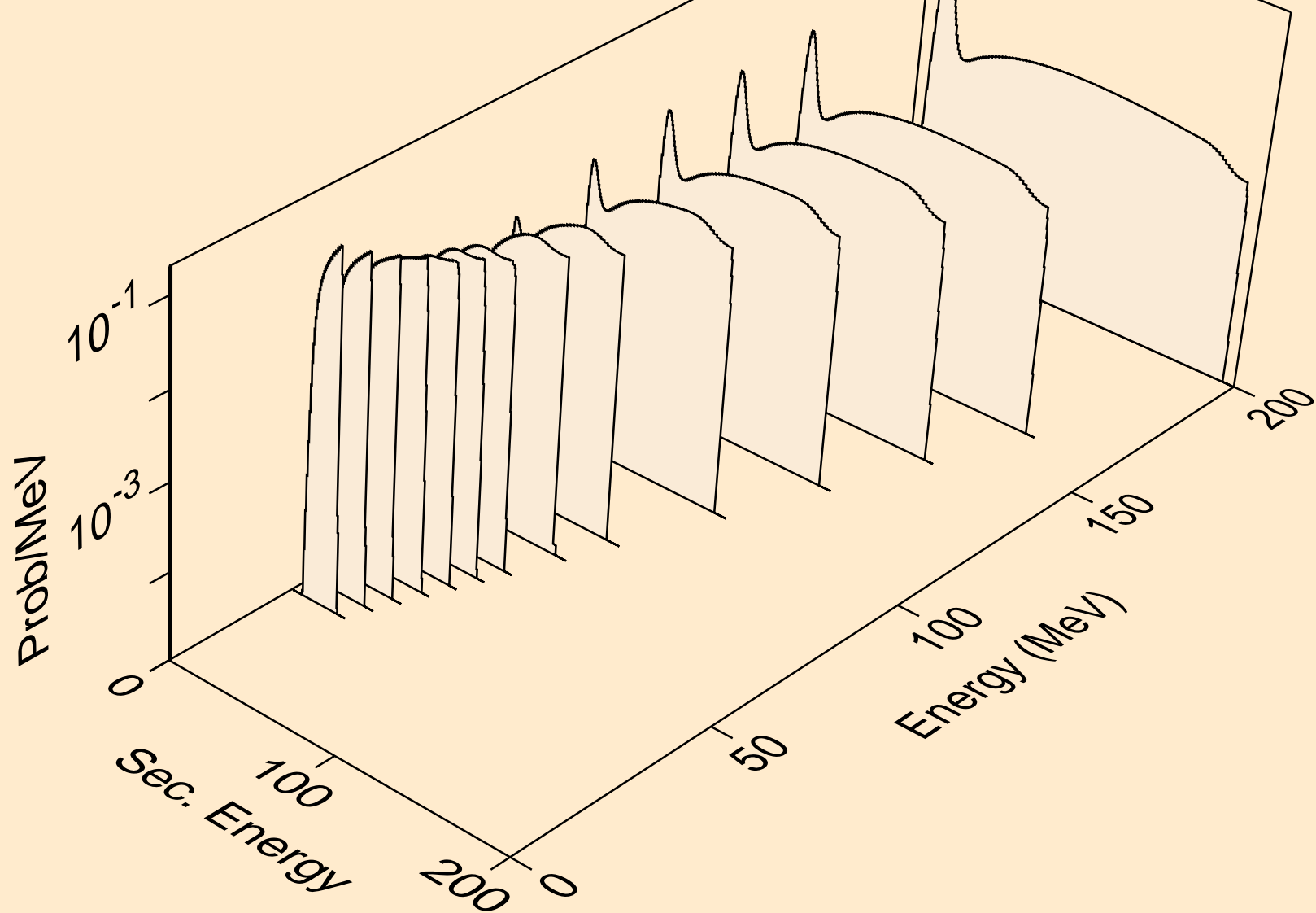
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protons from (d,pd)



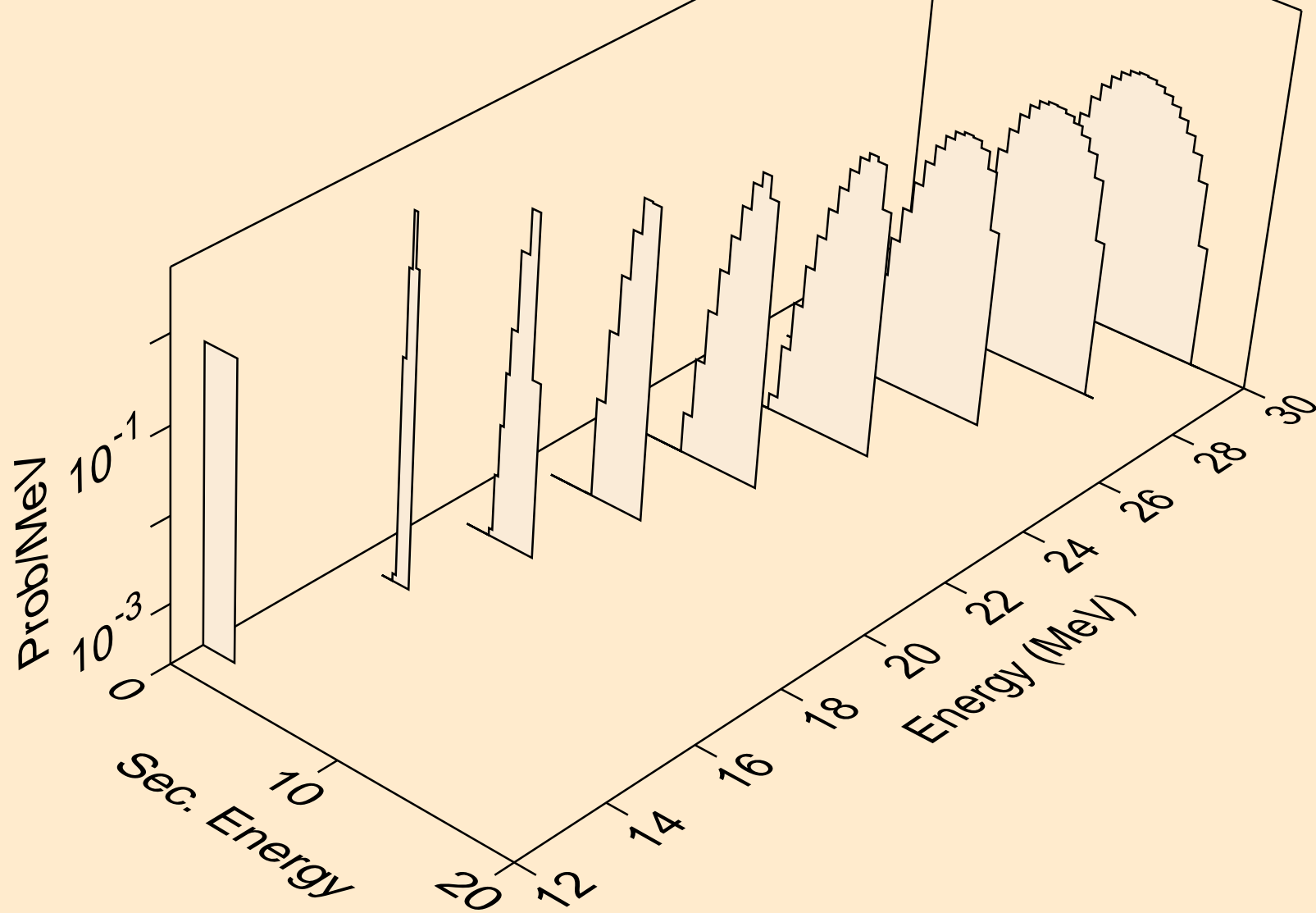
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protons from (d,pt)



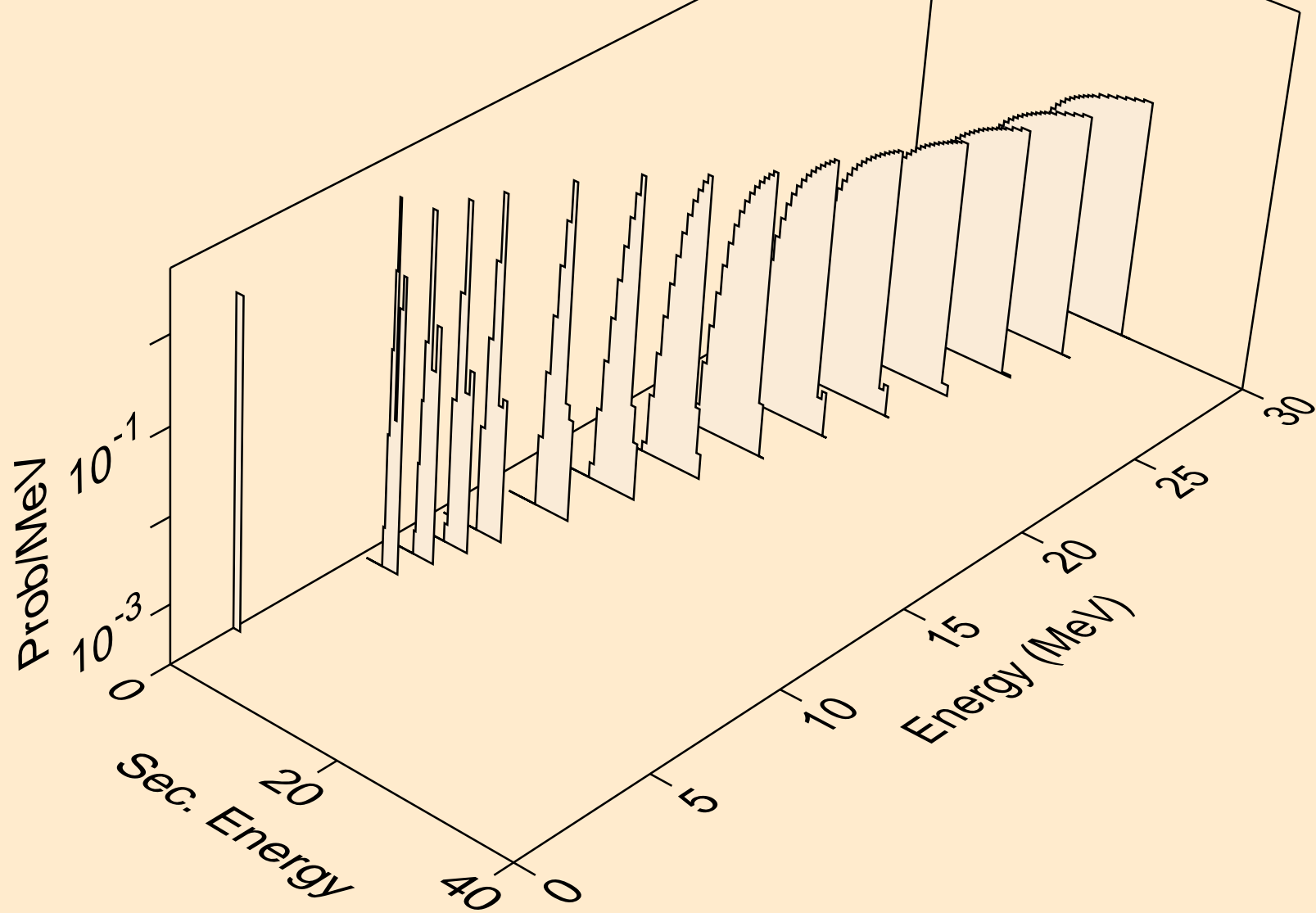
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



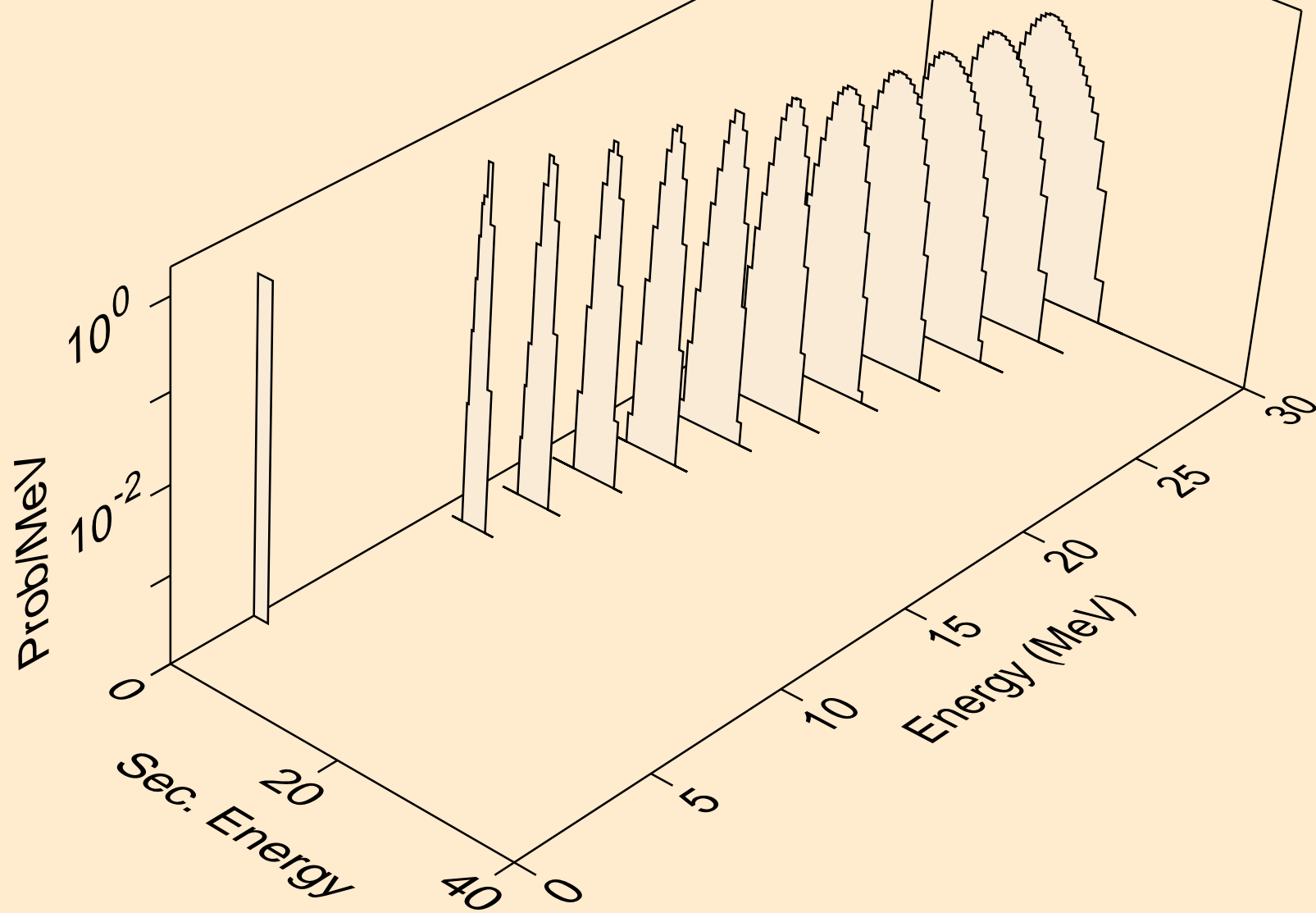
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)

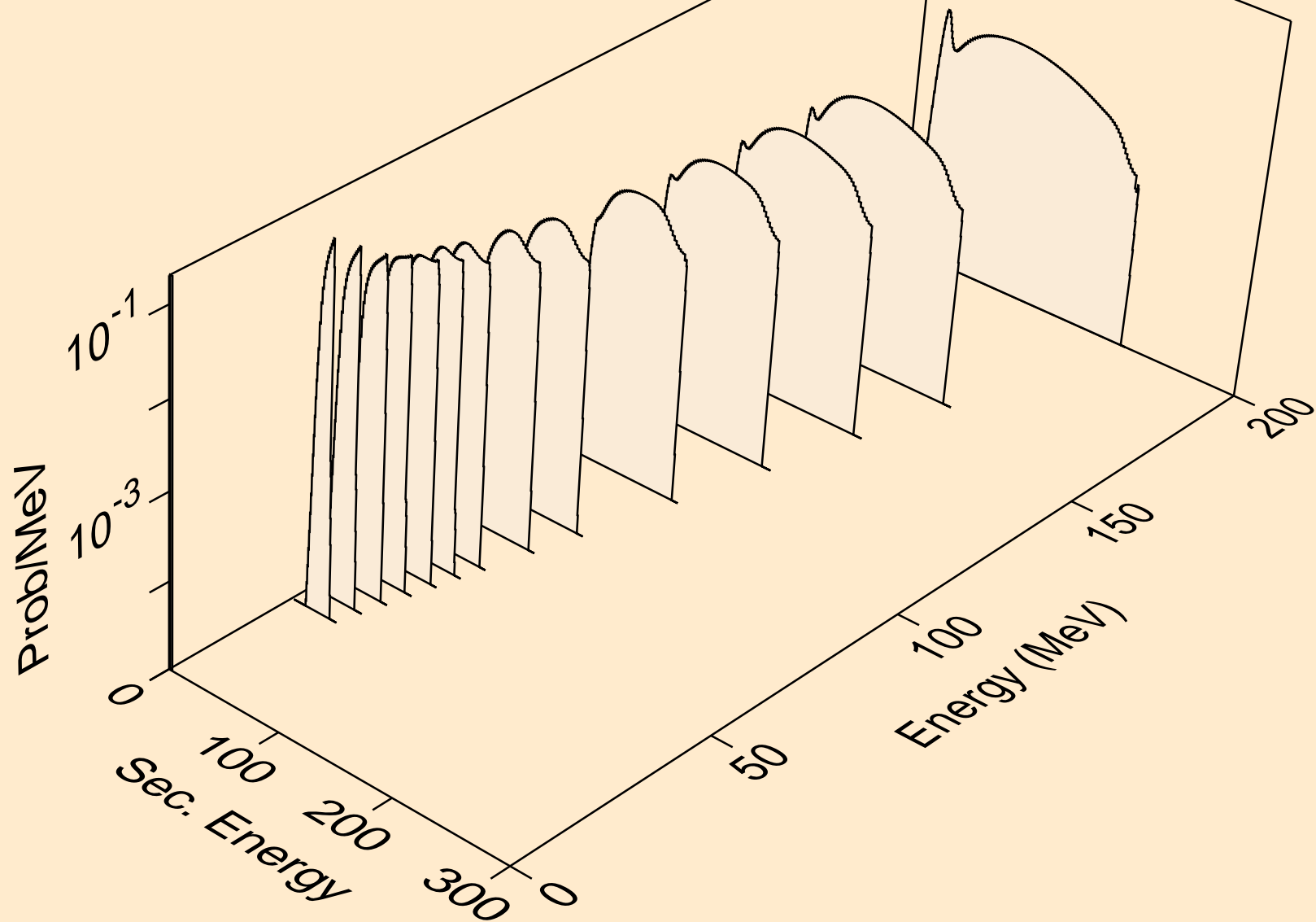


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tritons from (d,pt)

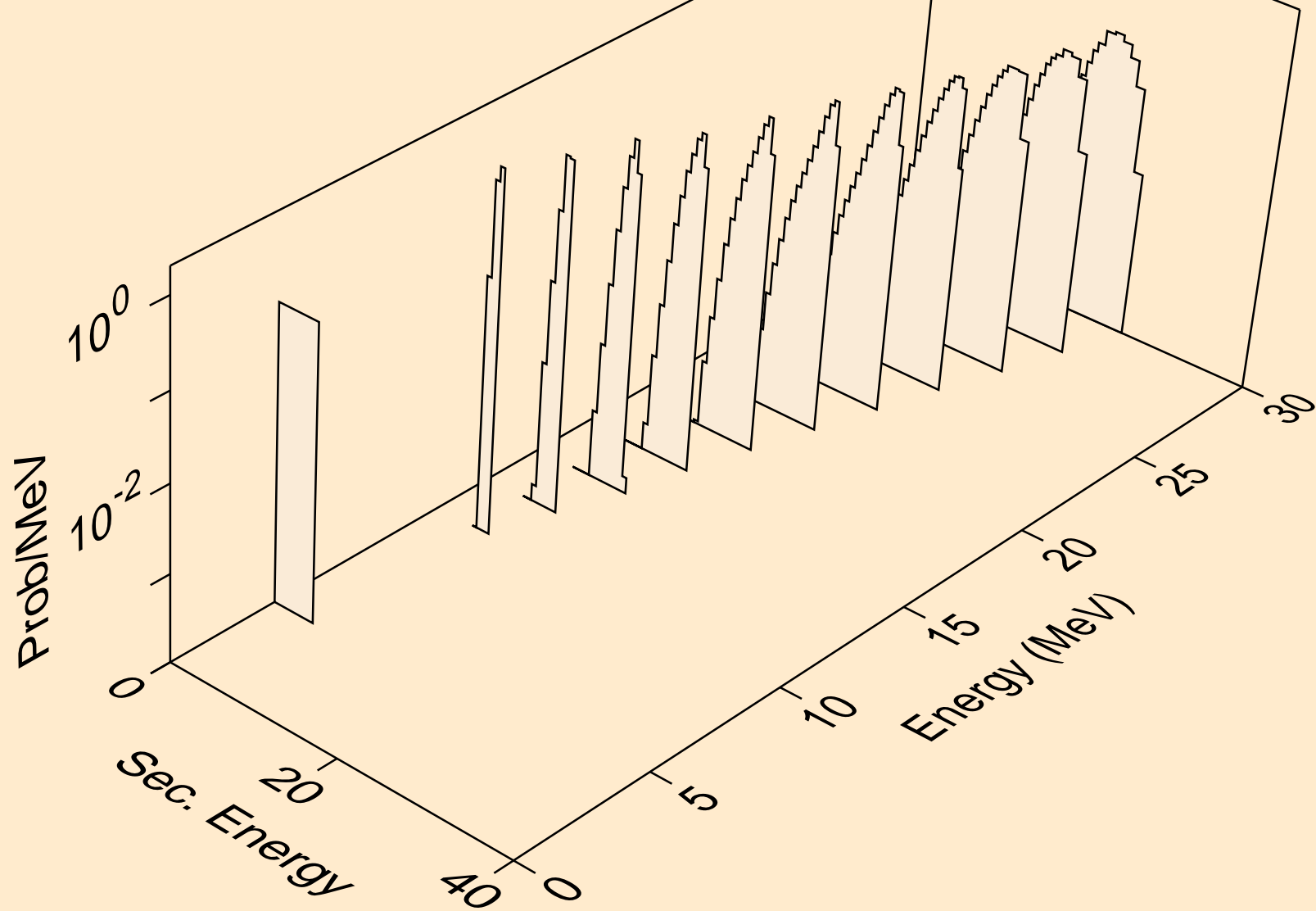




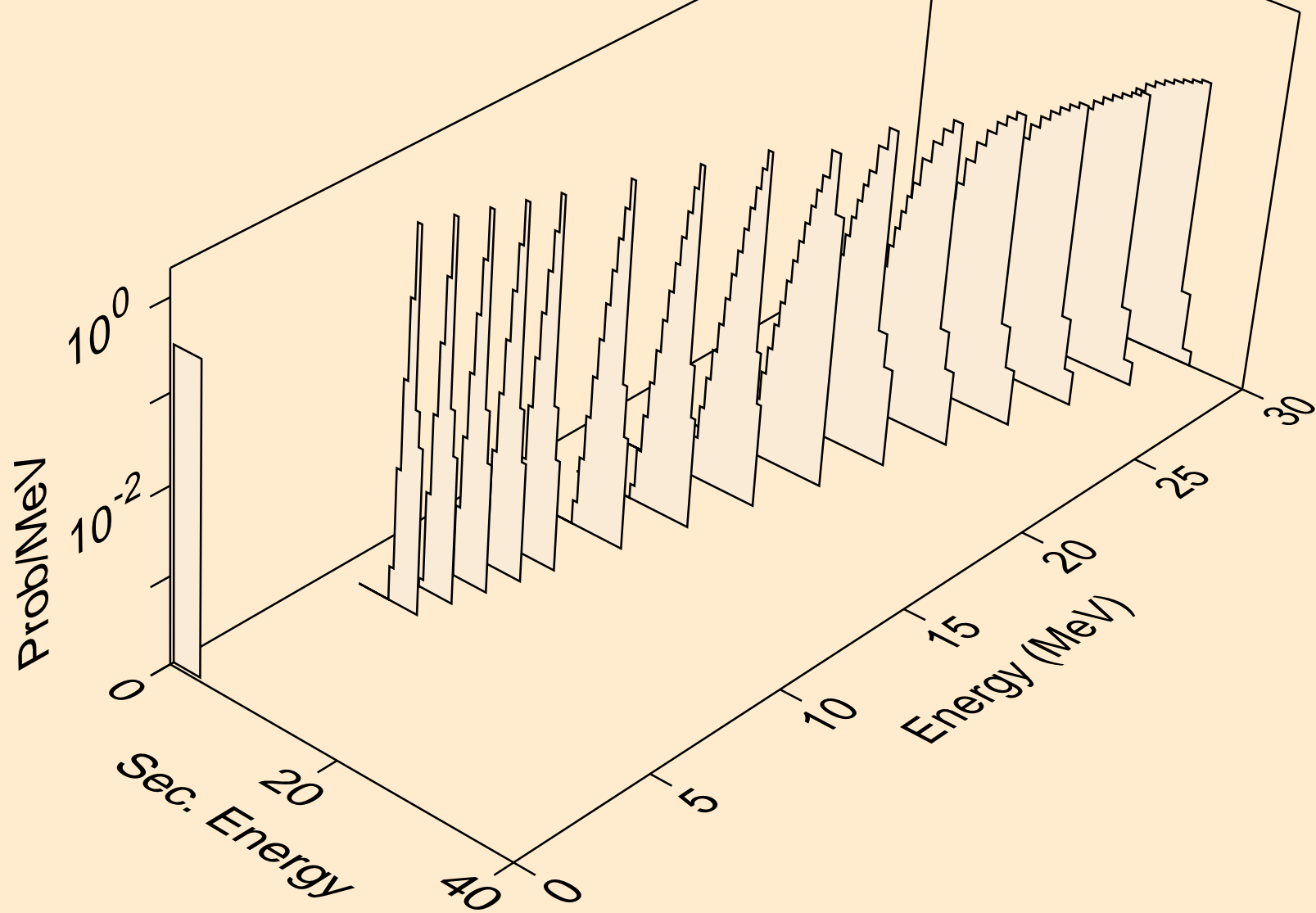
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he3s from (d,x)



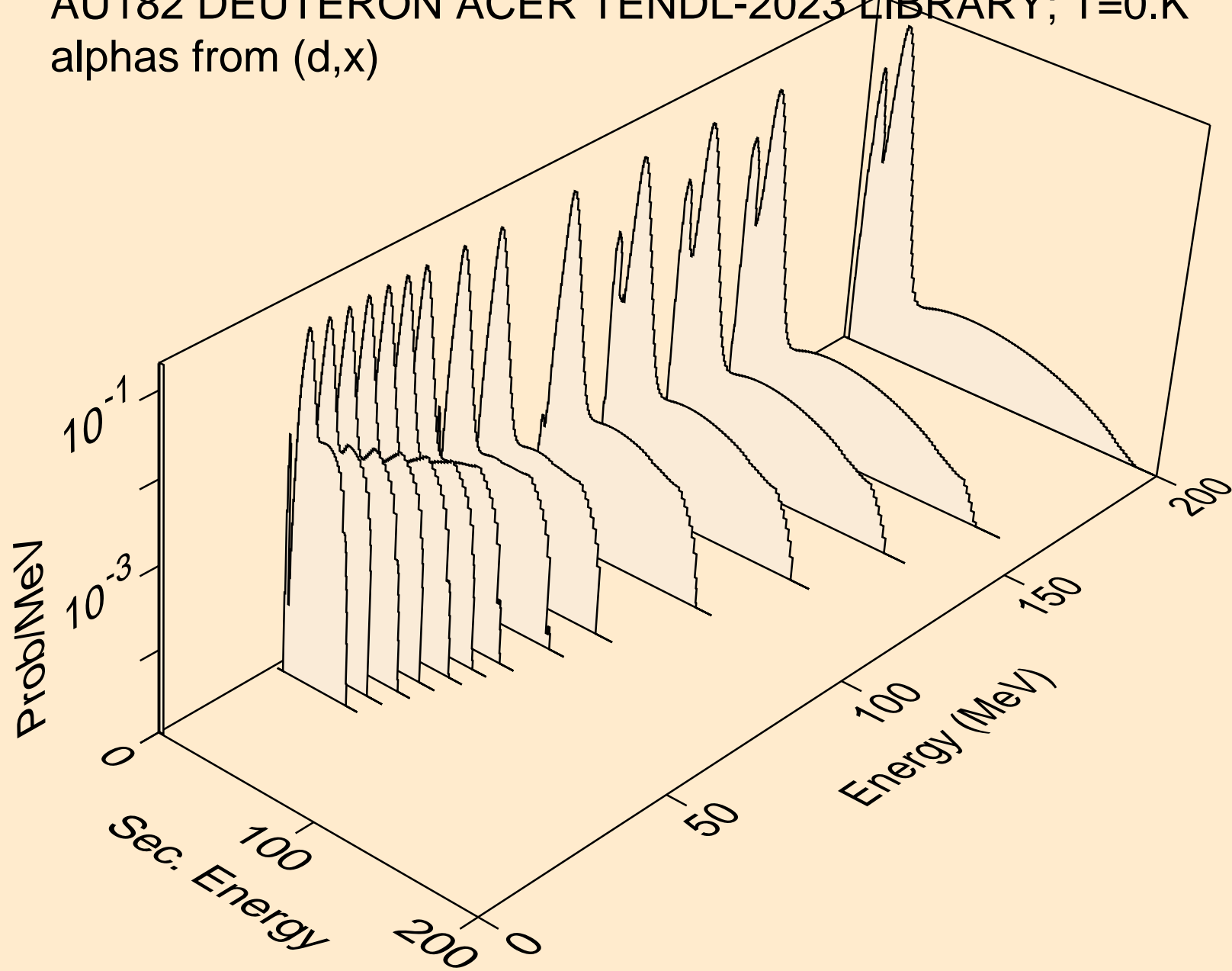
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he3s from (d,n\*)he3



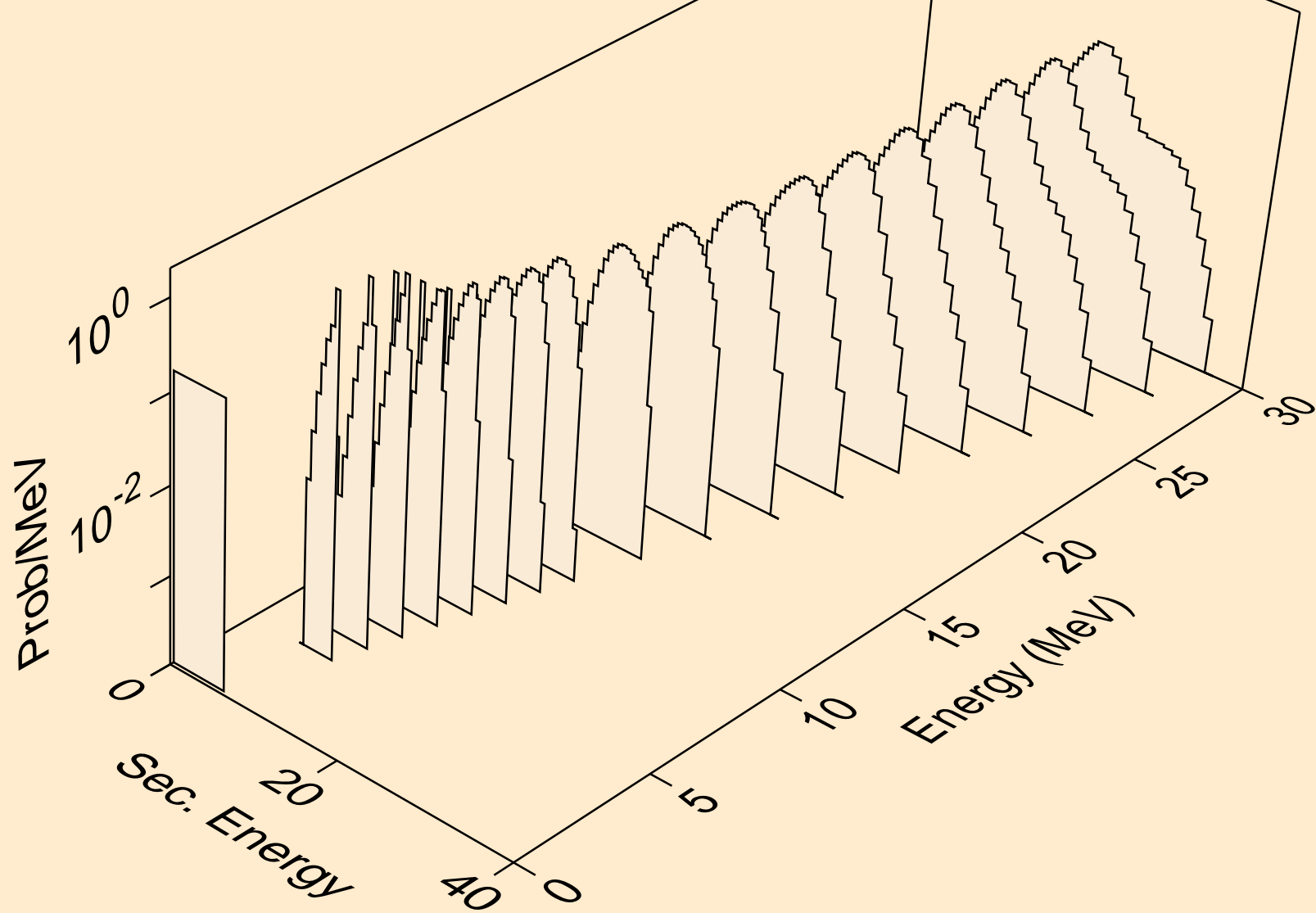
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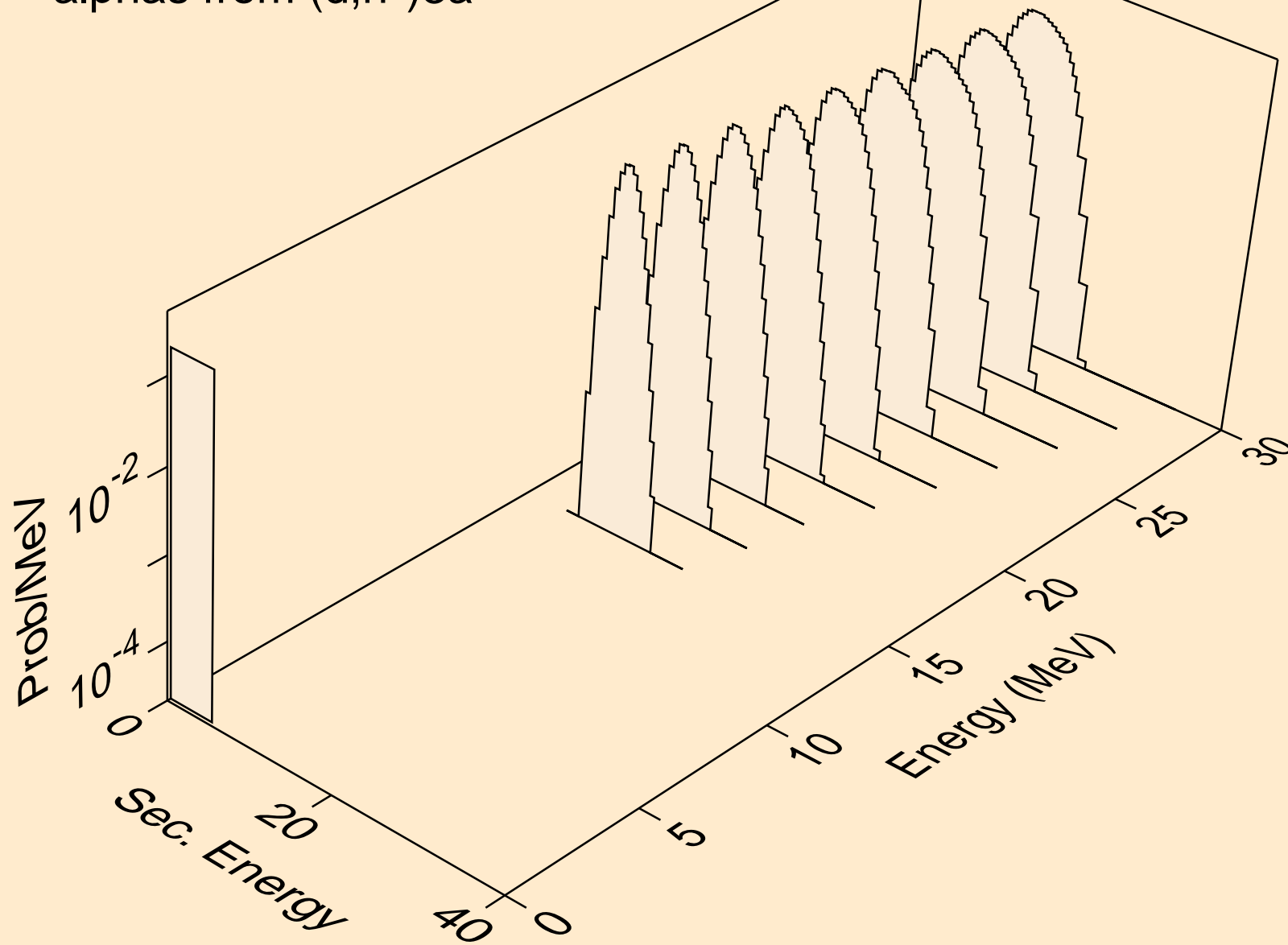
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



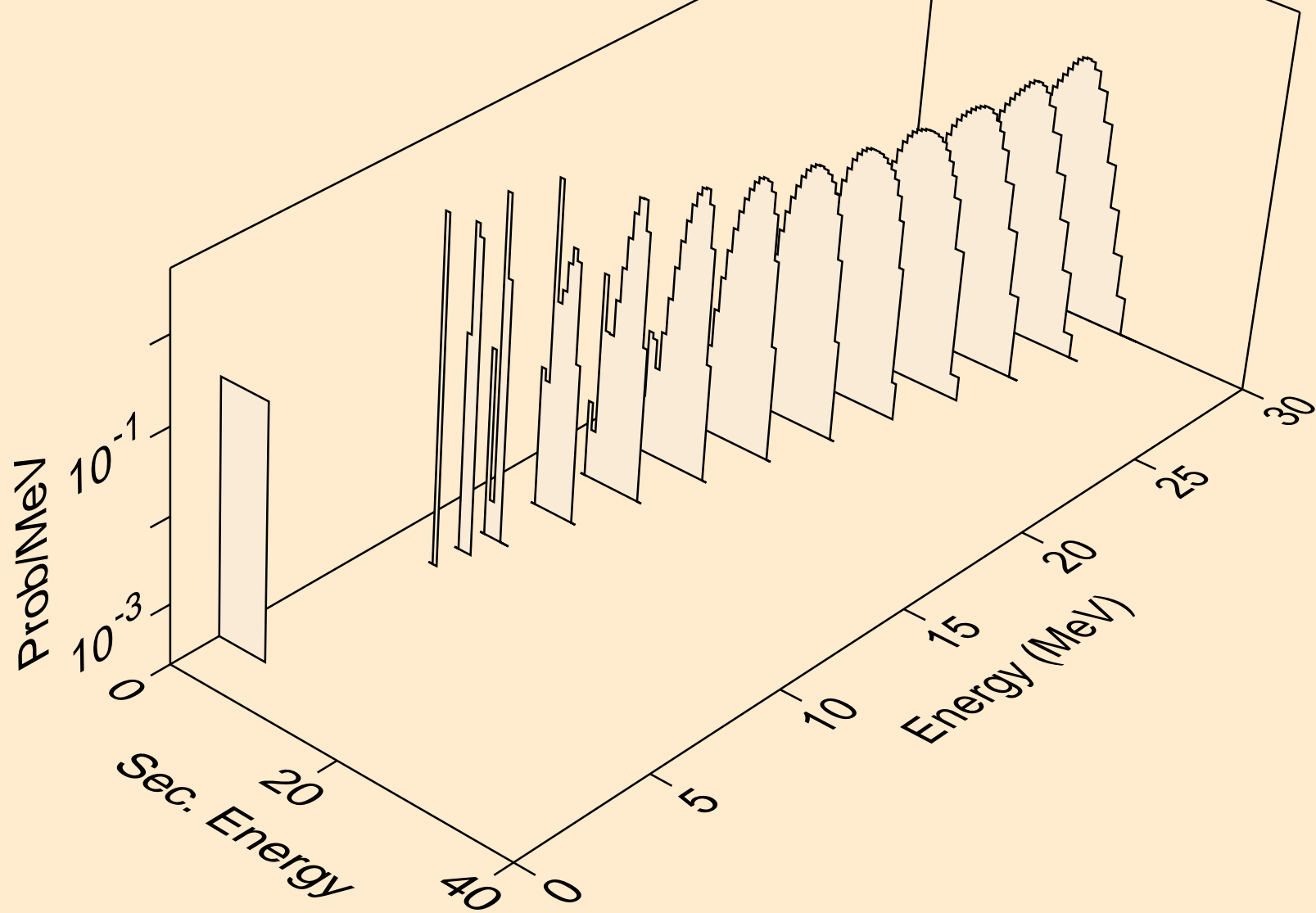
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alphas from (d,n\*)a



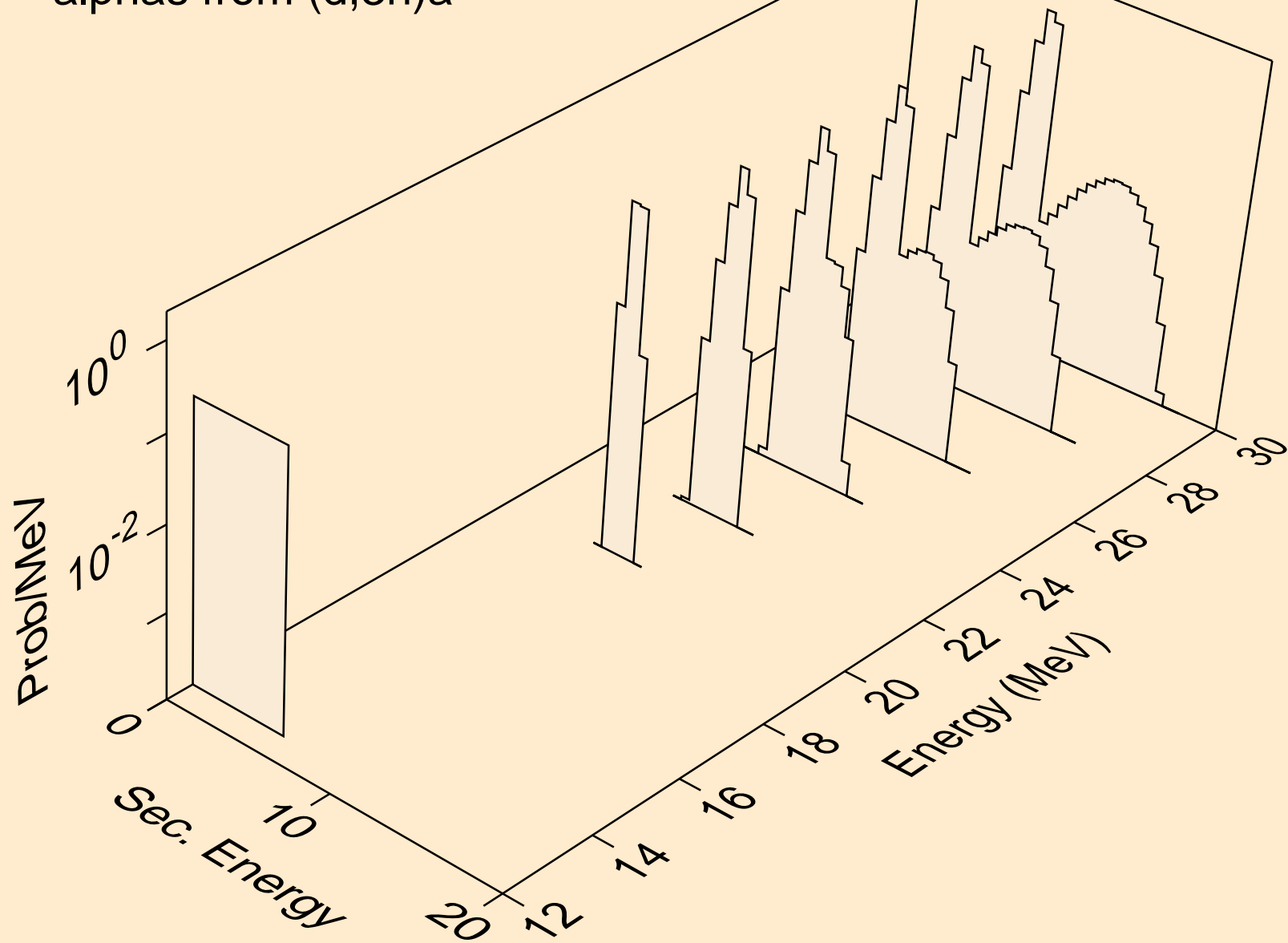
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alphas from (d,n\*)3a



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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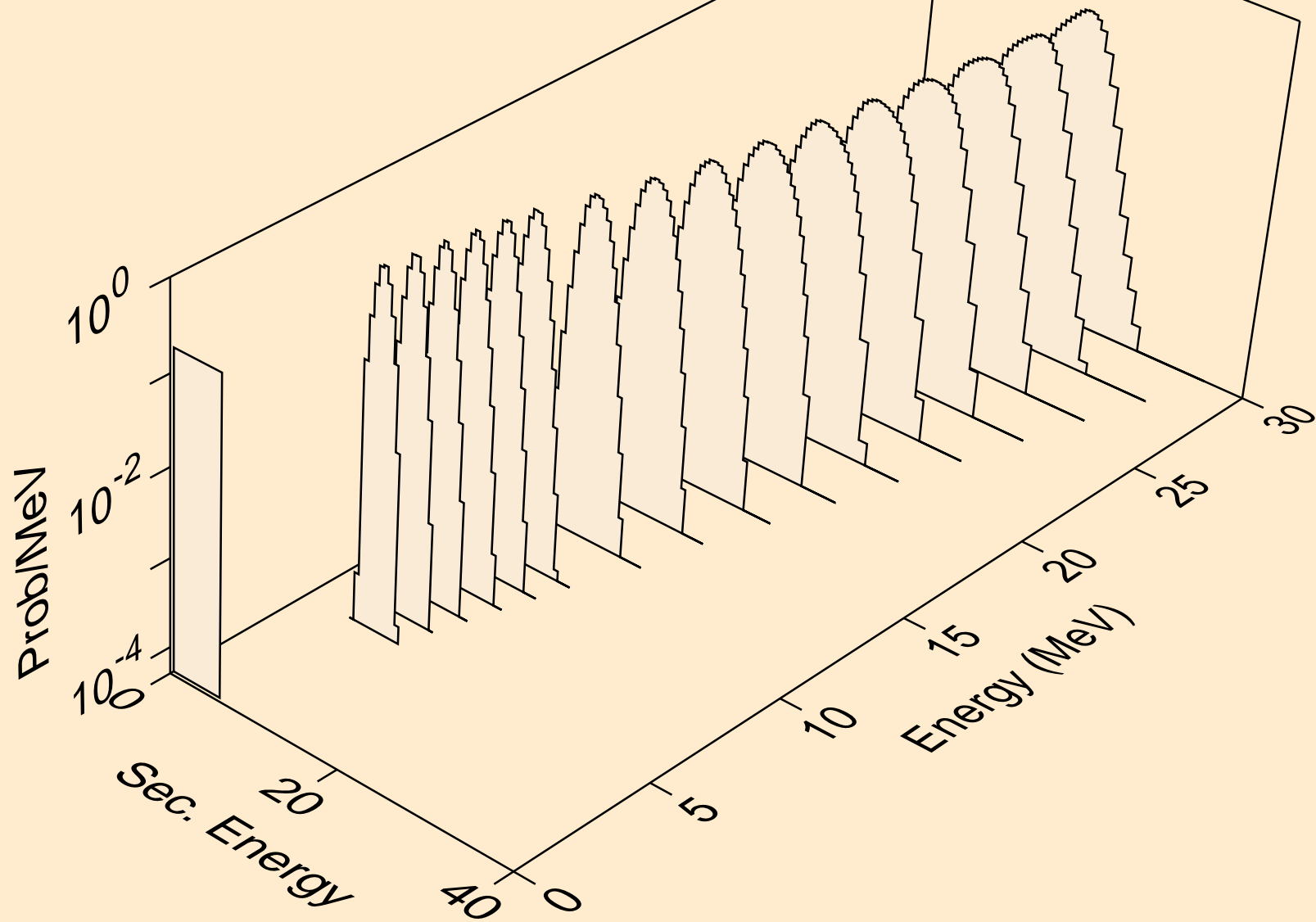


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alphas from (d,3n)a

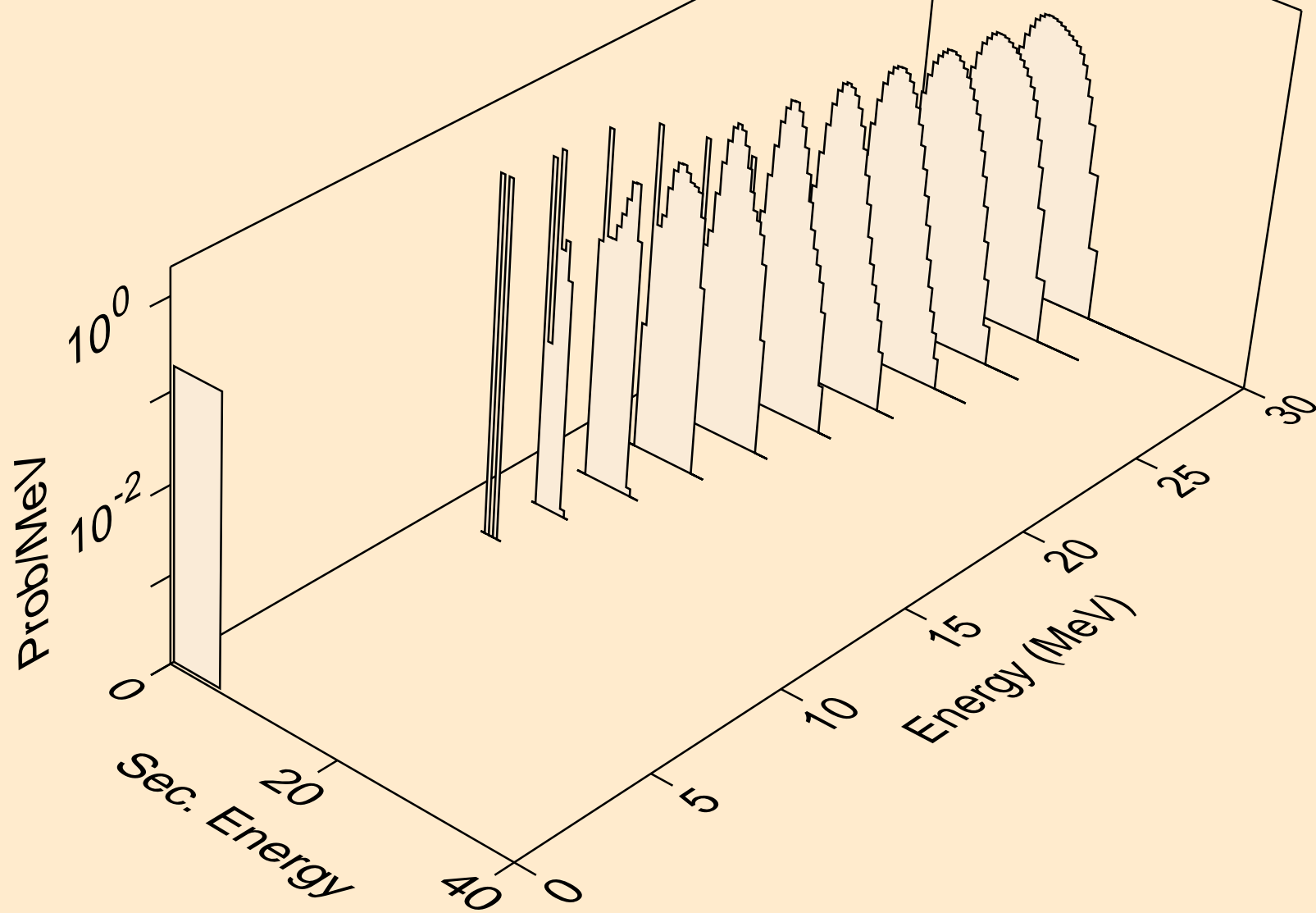




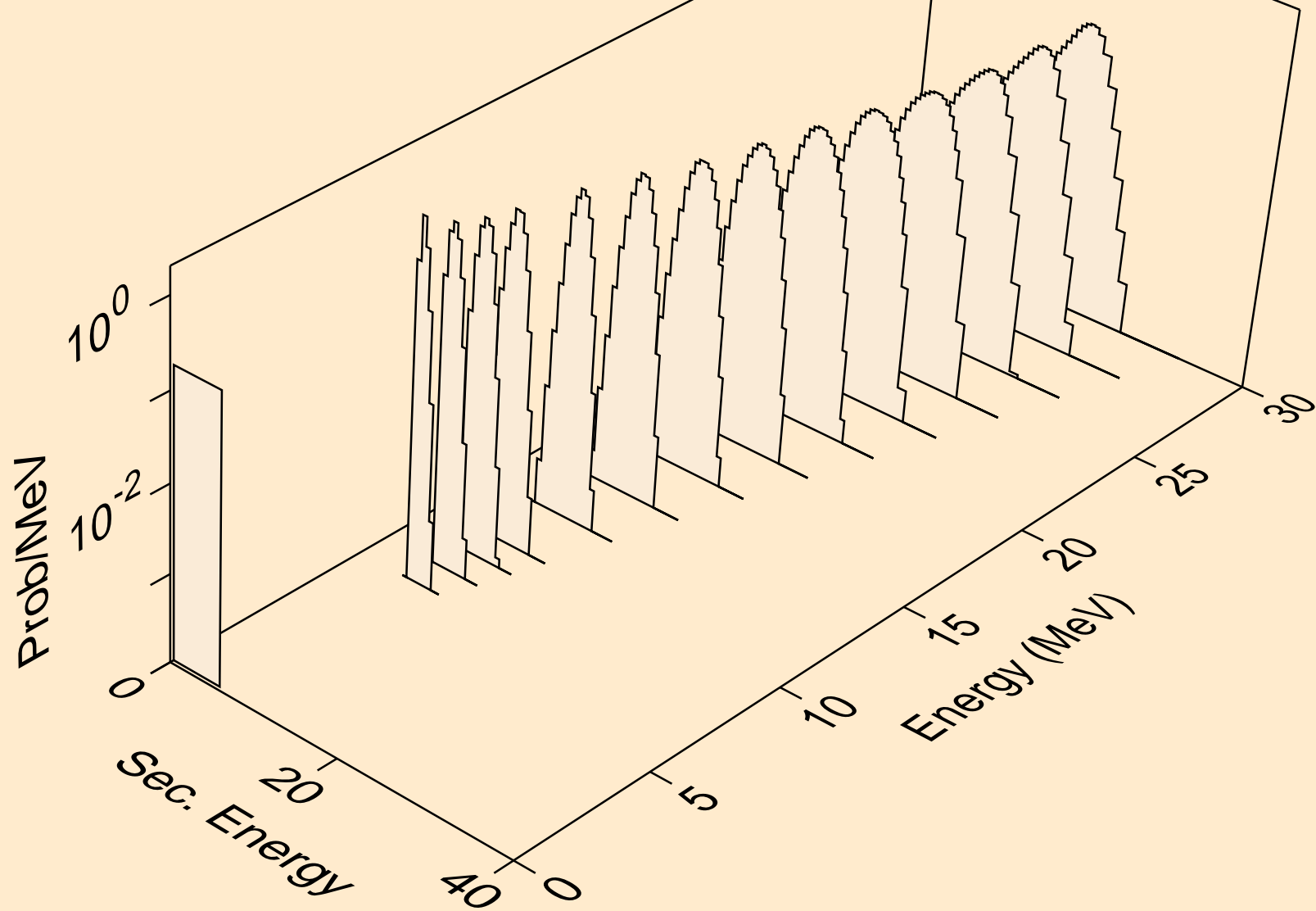
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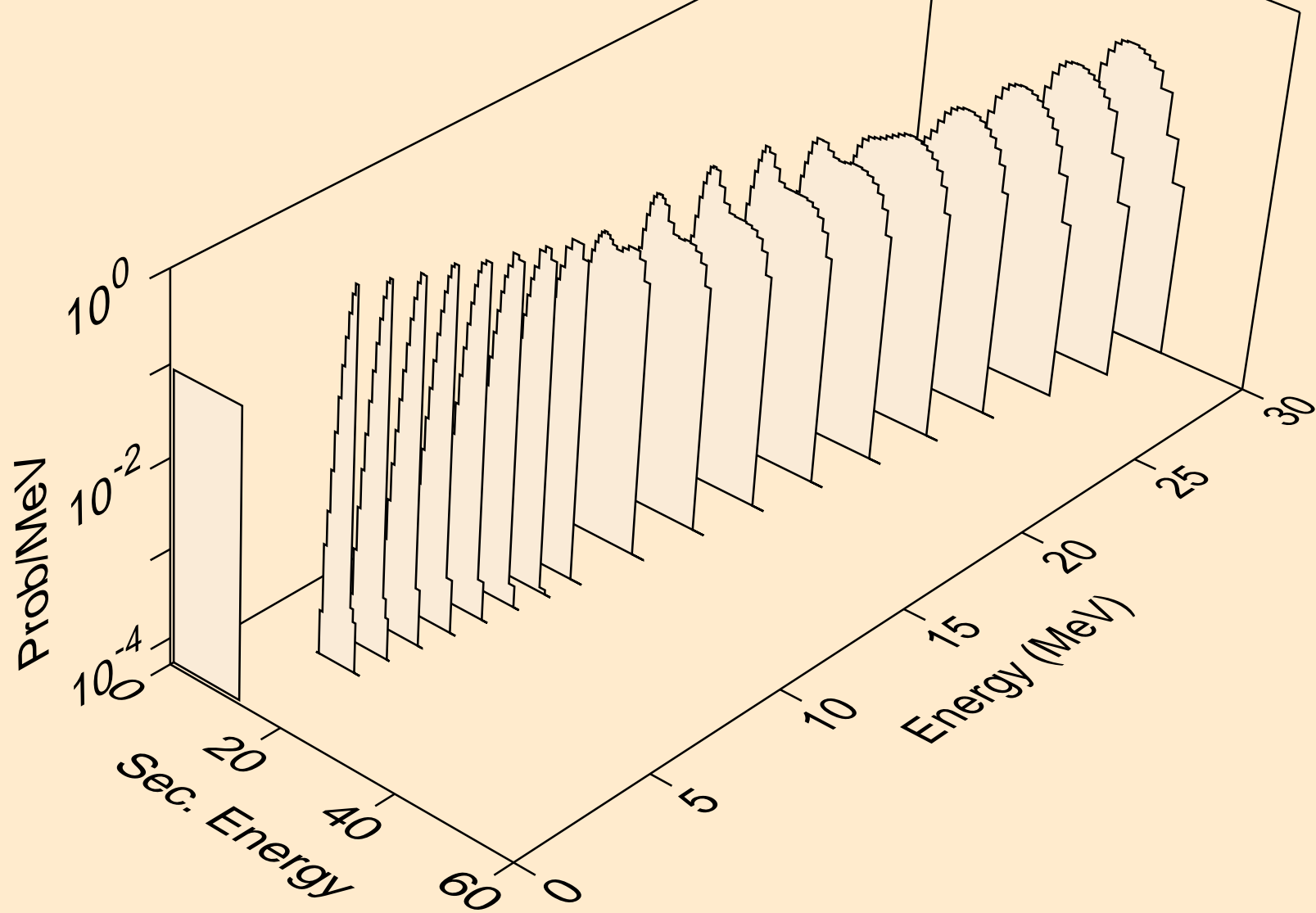
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alphas from (d,2n)2a



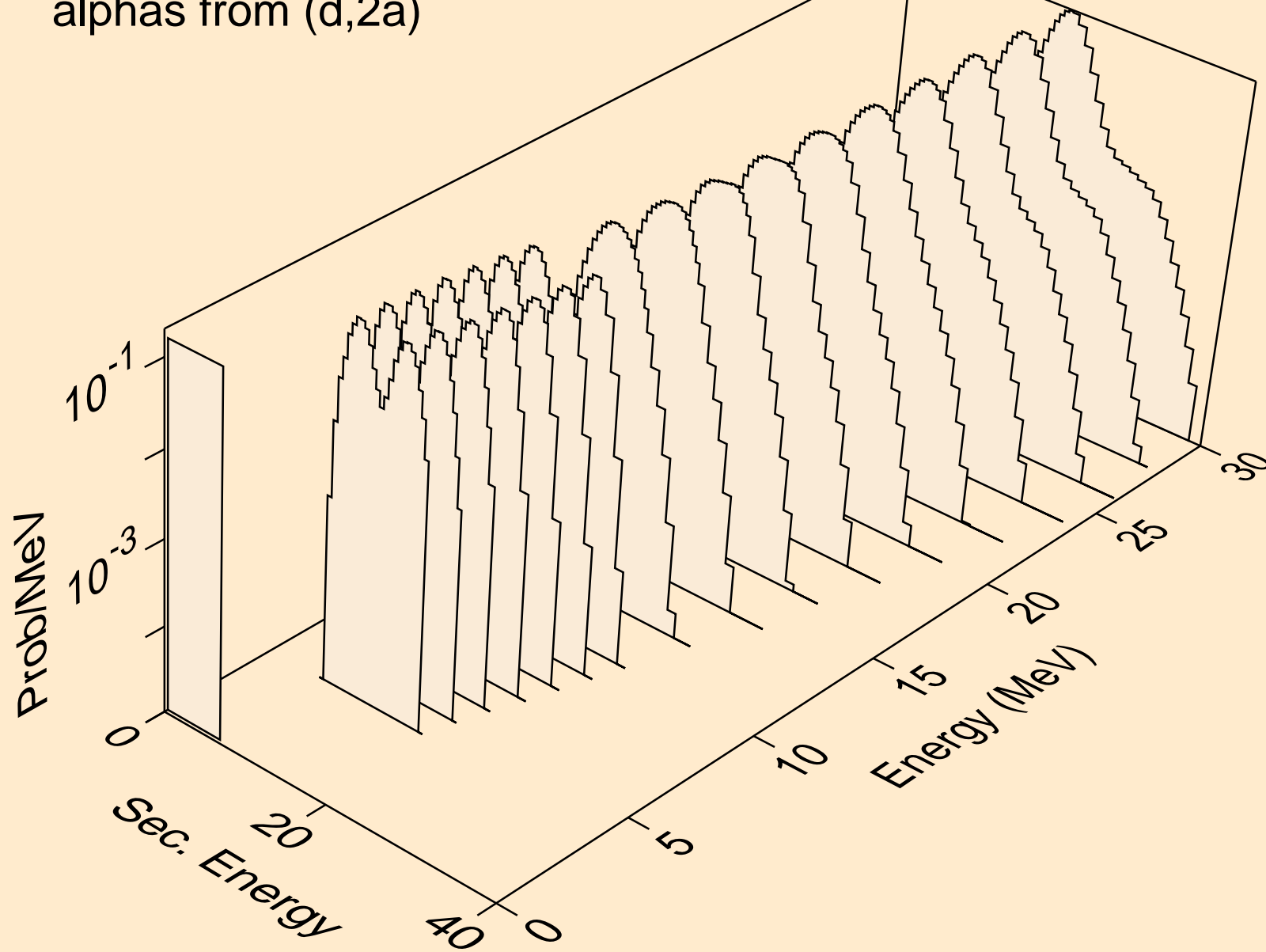
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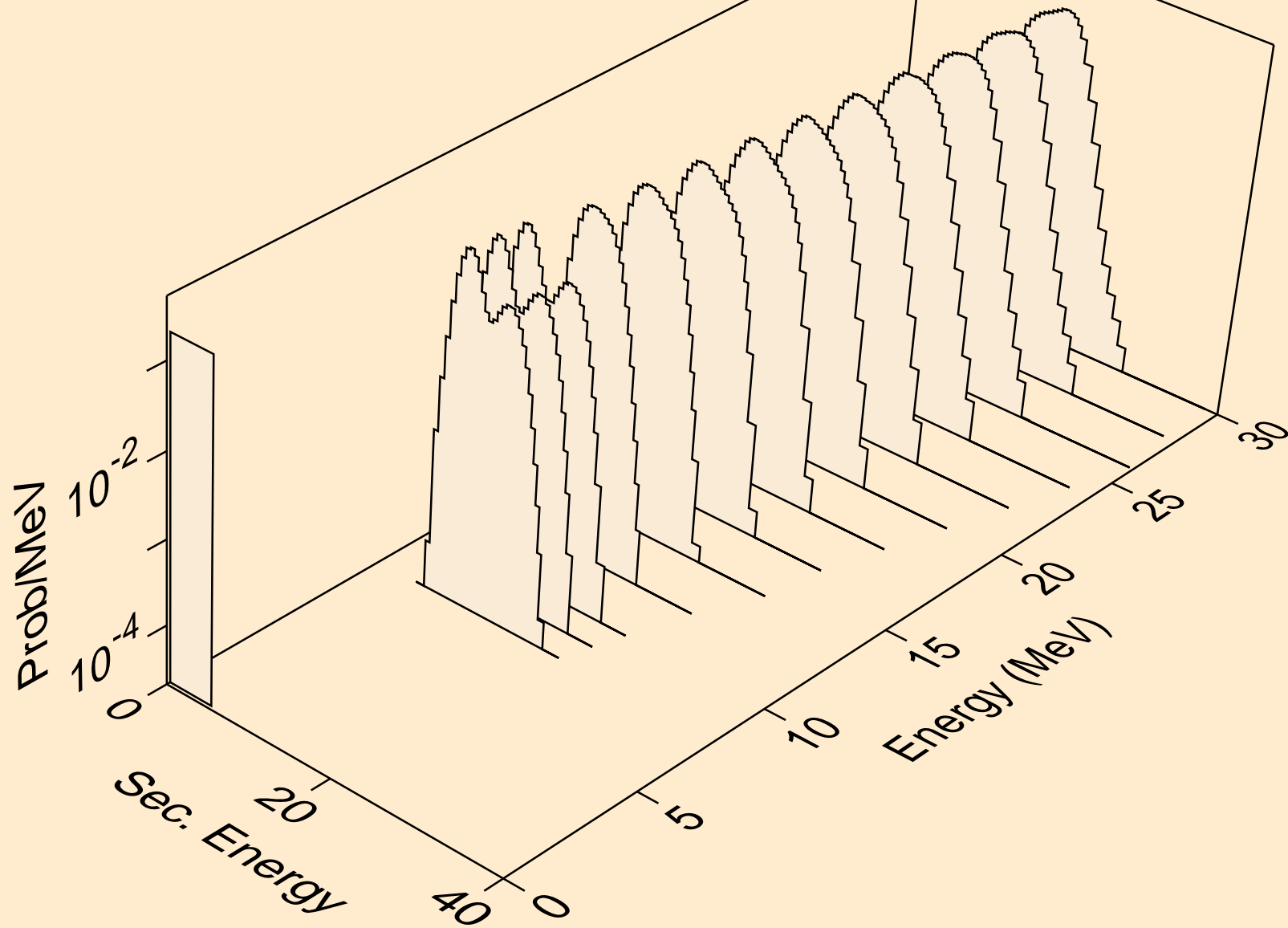
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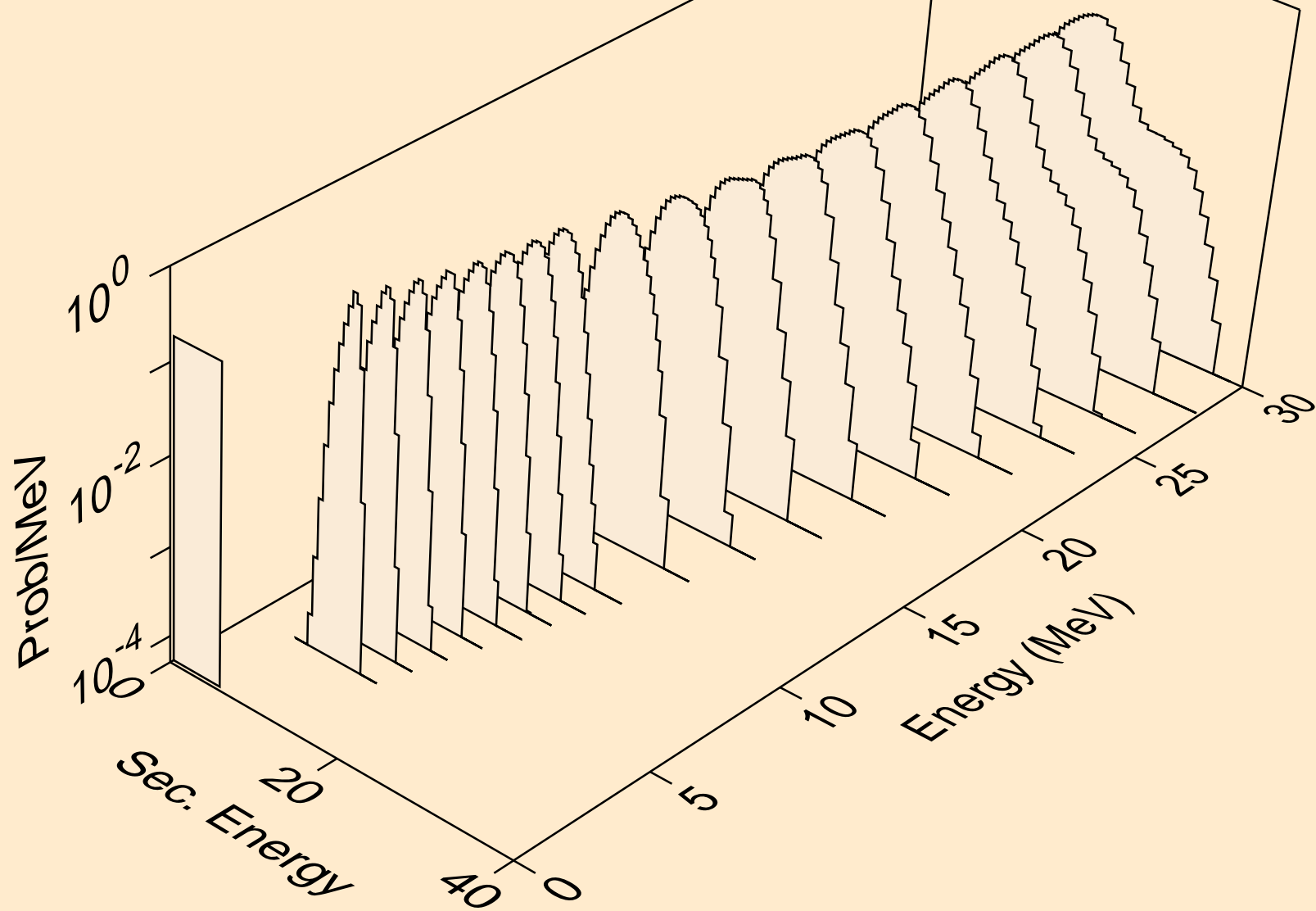
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alphas from (d,2a)



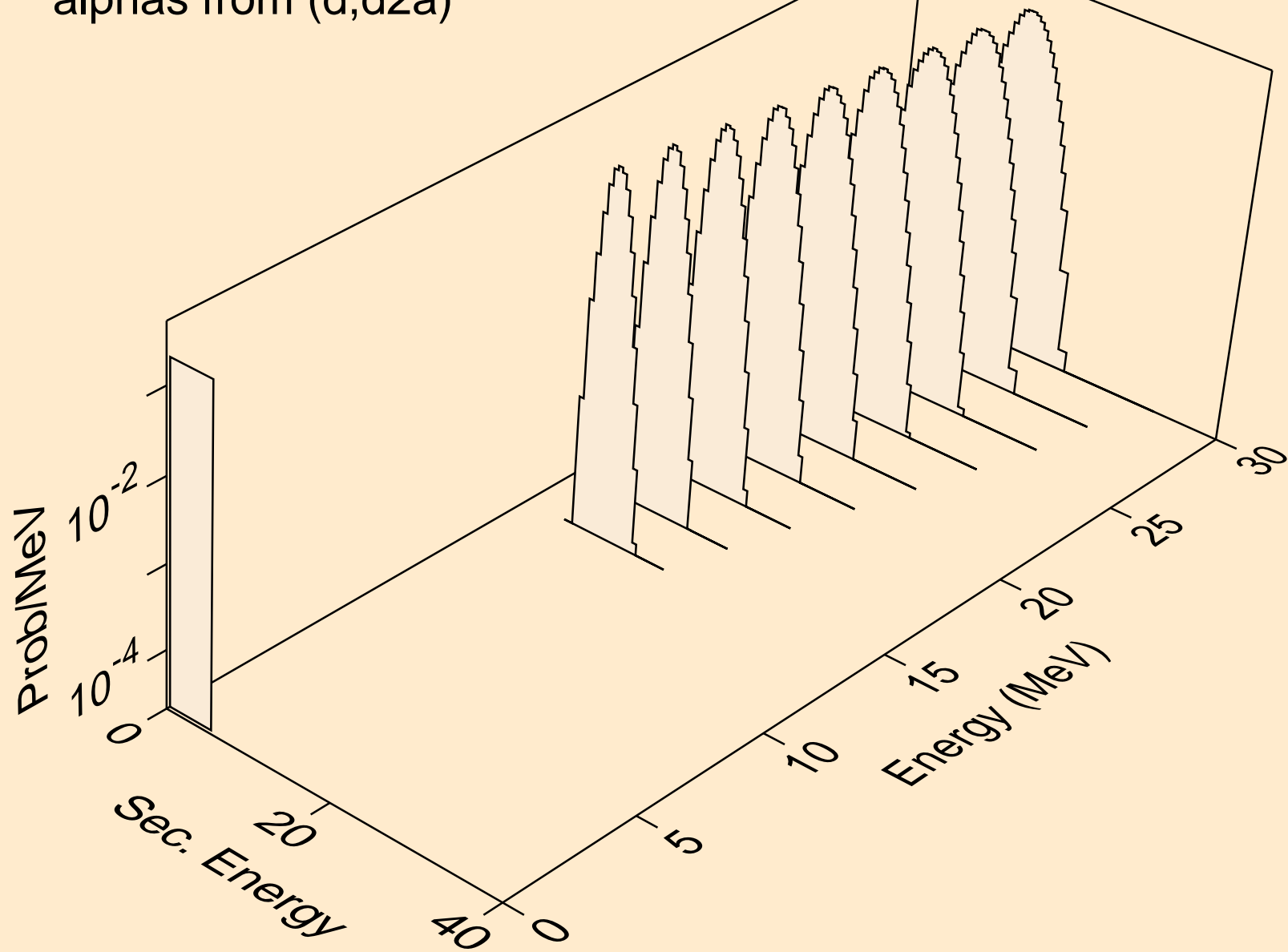
AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)





AU182 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

