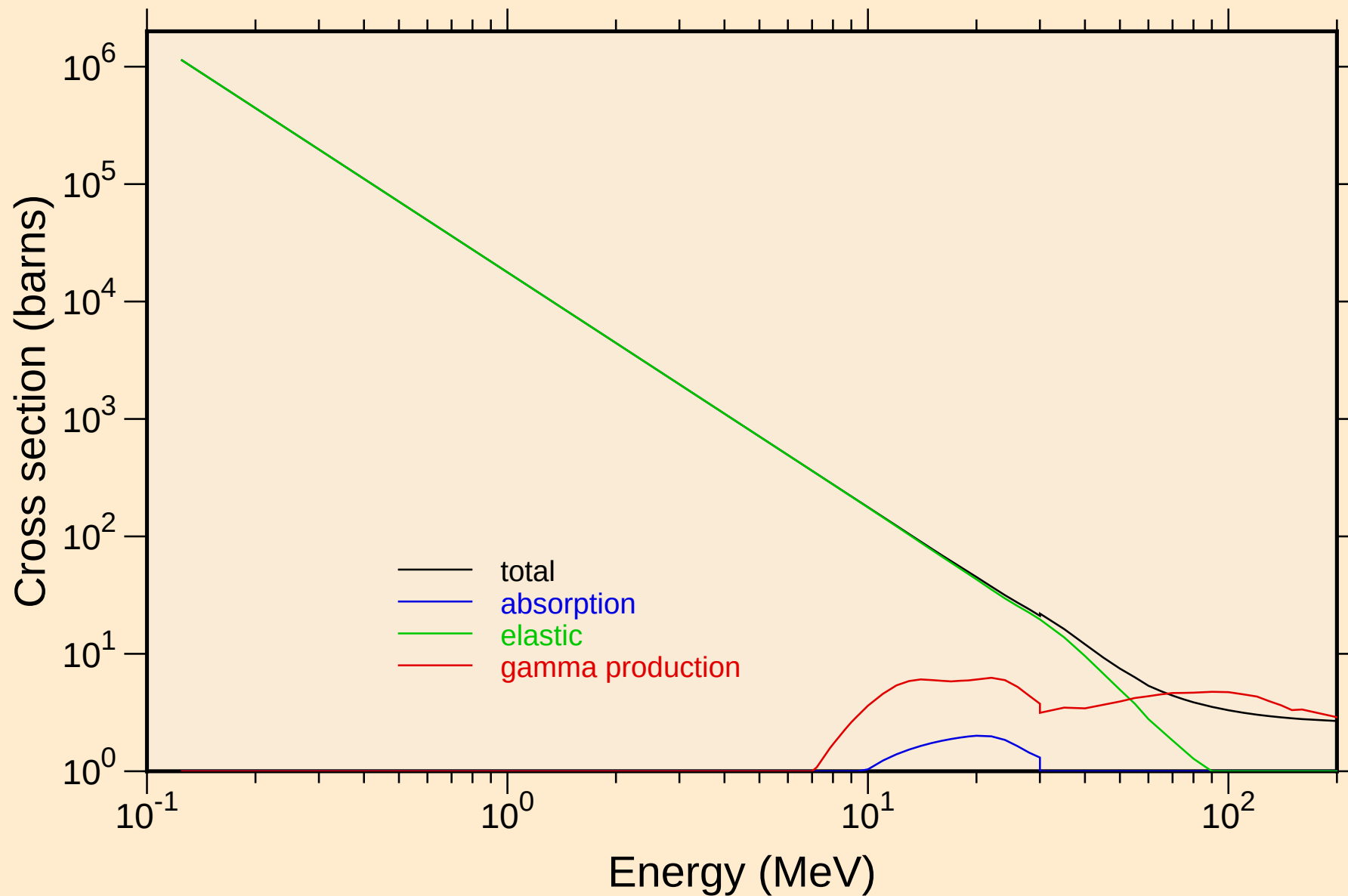


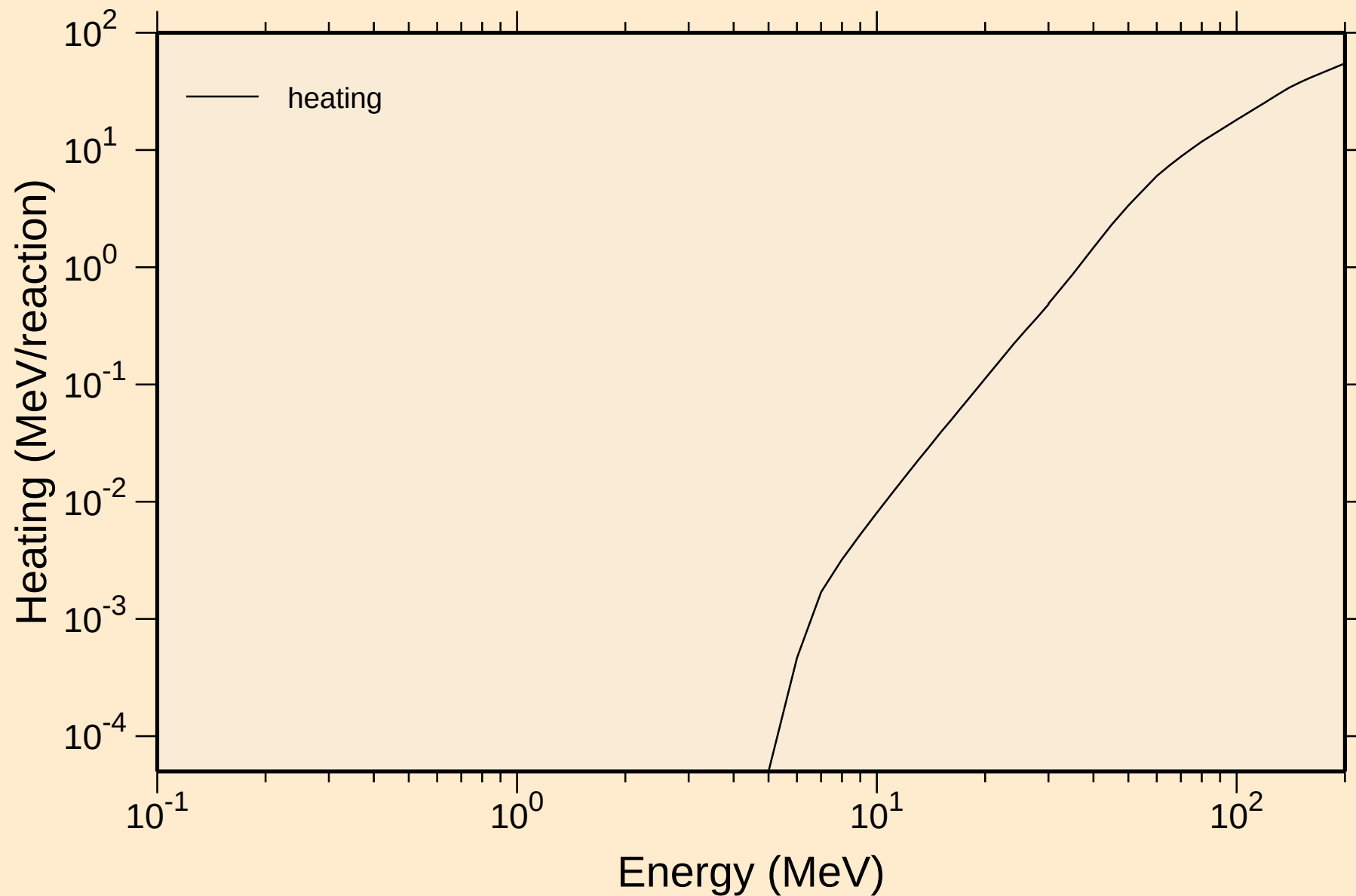
# I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



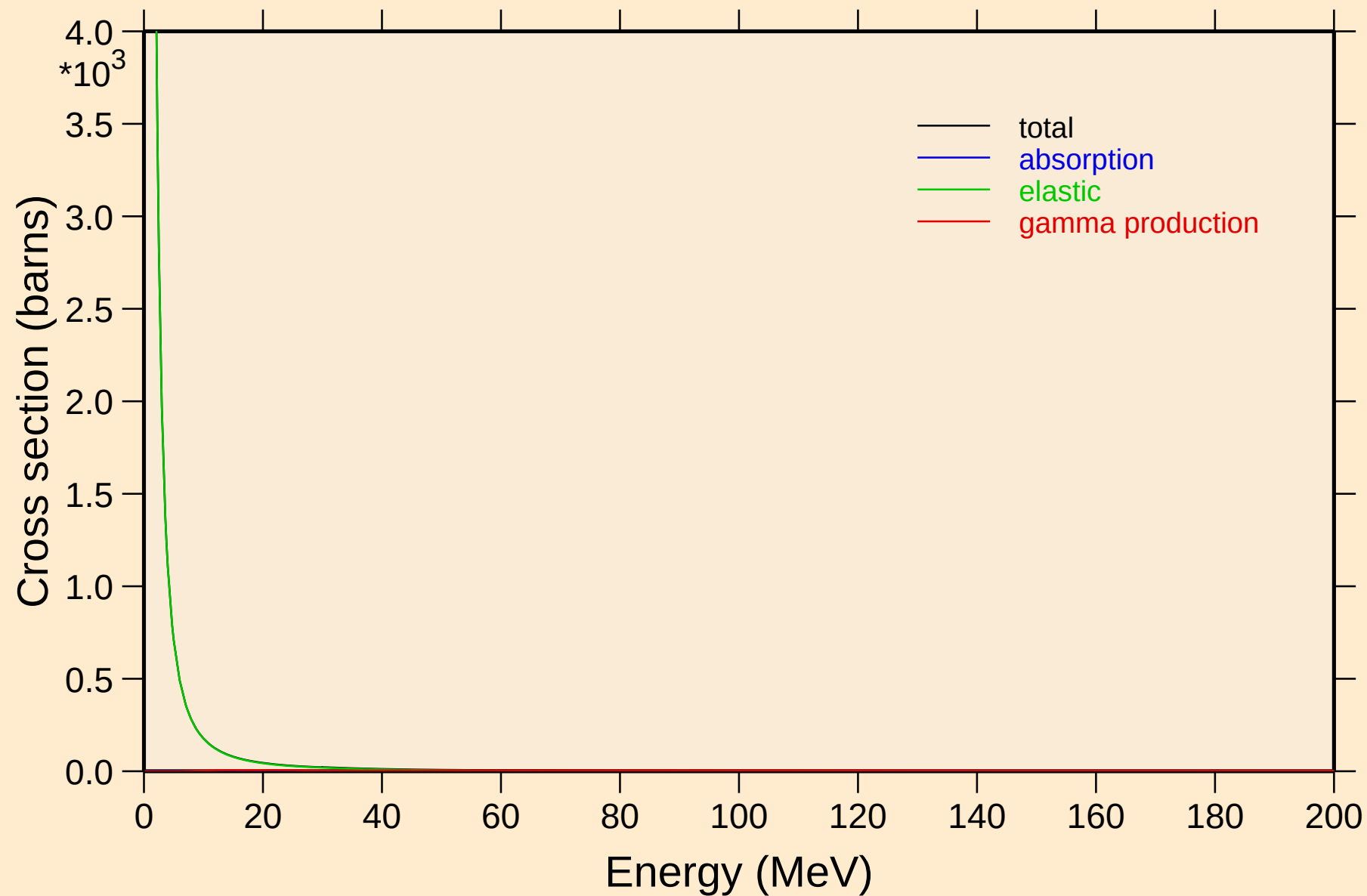
# I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Heating



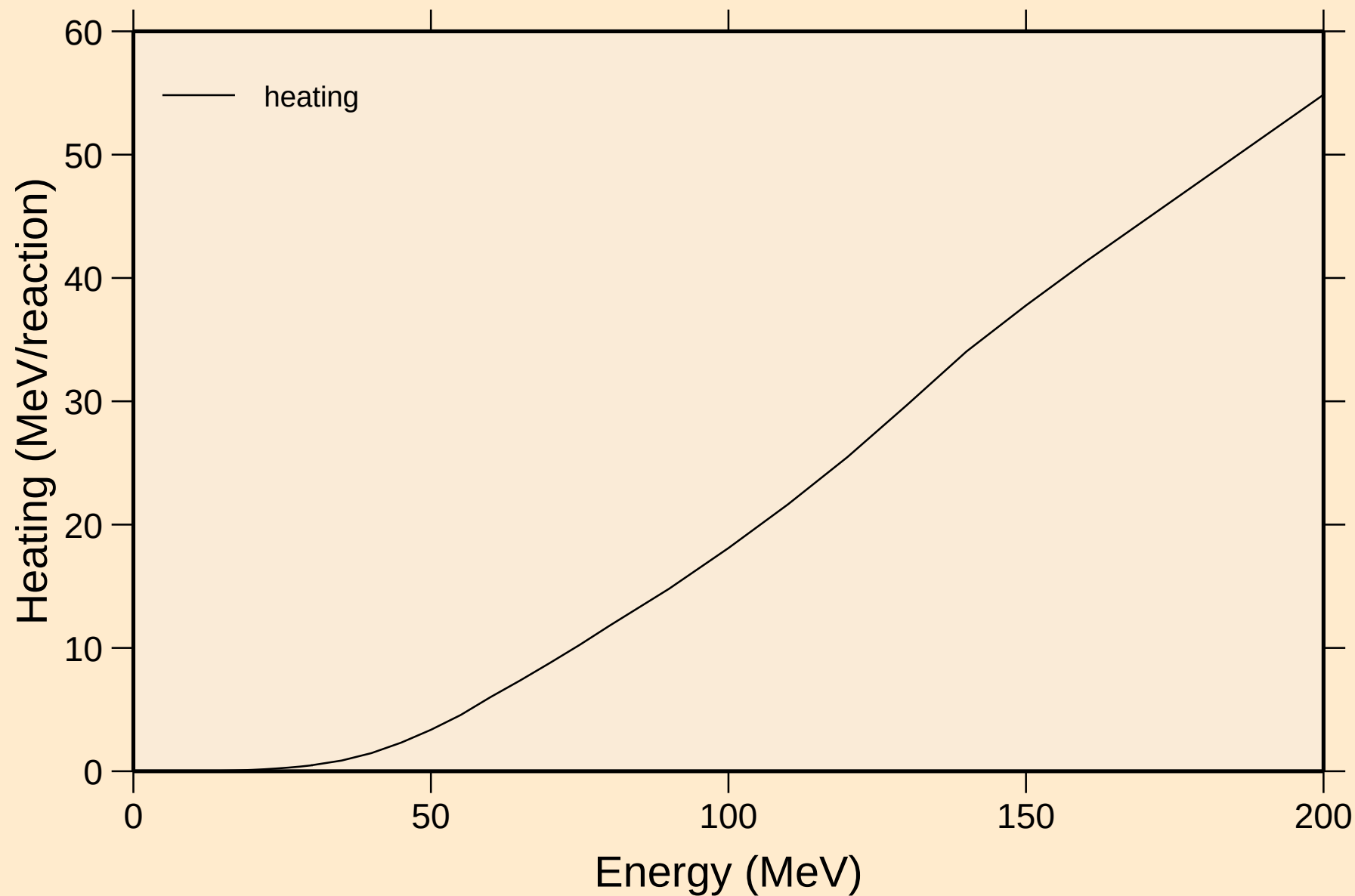
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## Principal cross sections



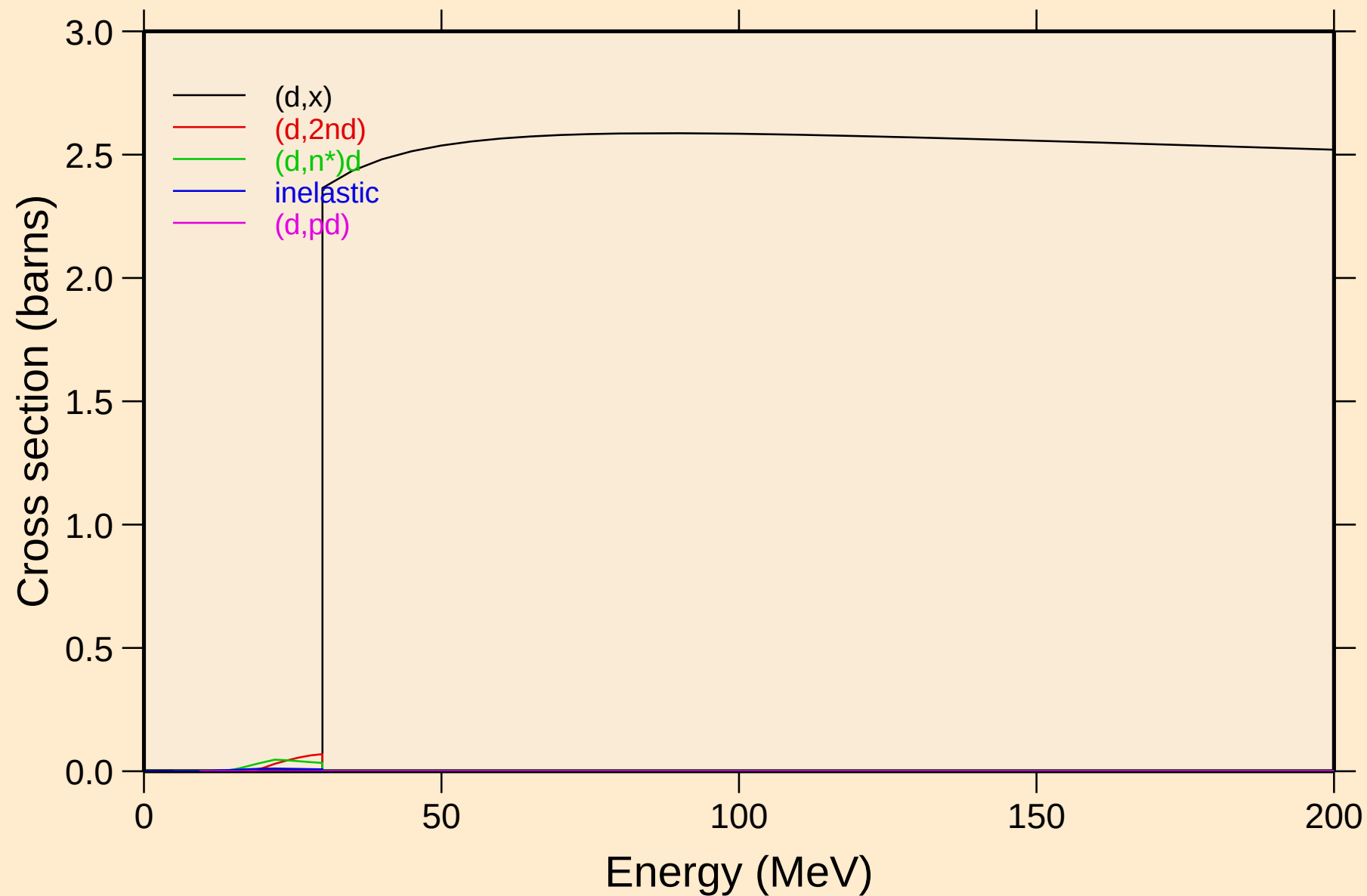
# I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Heating



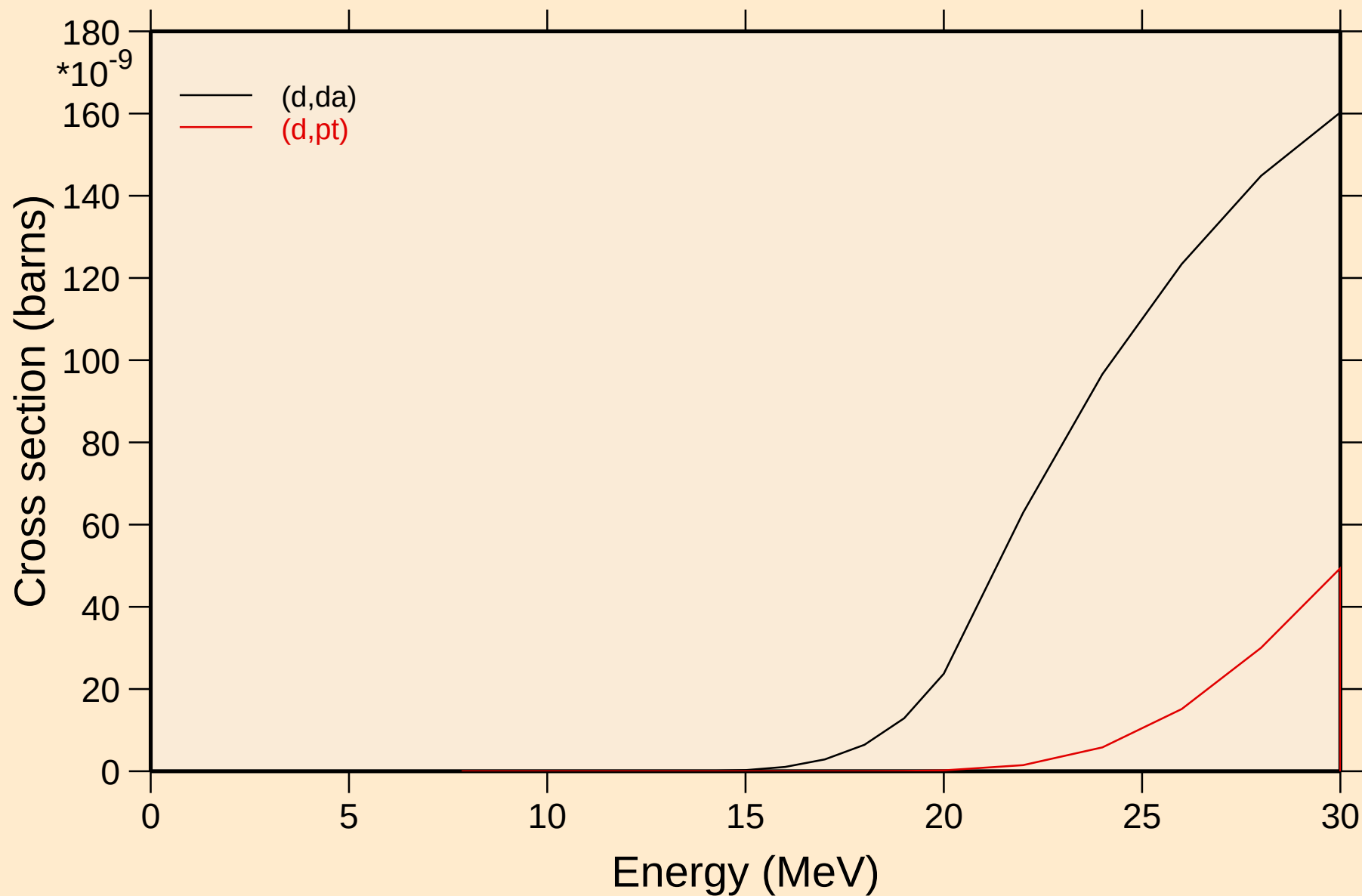
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Threshold reactions



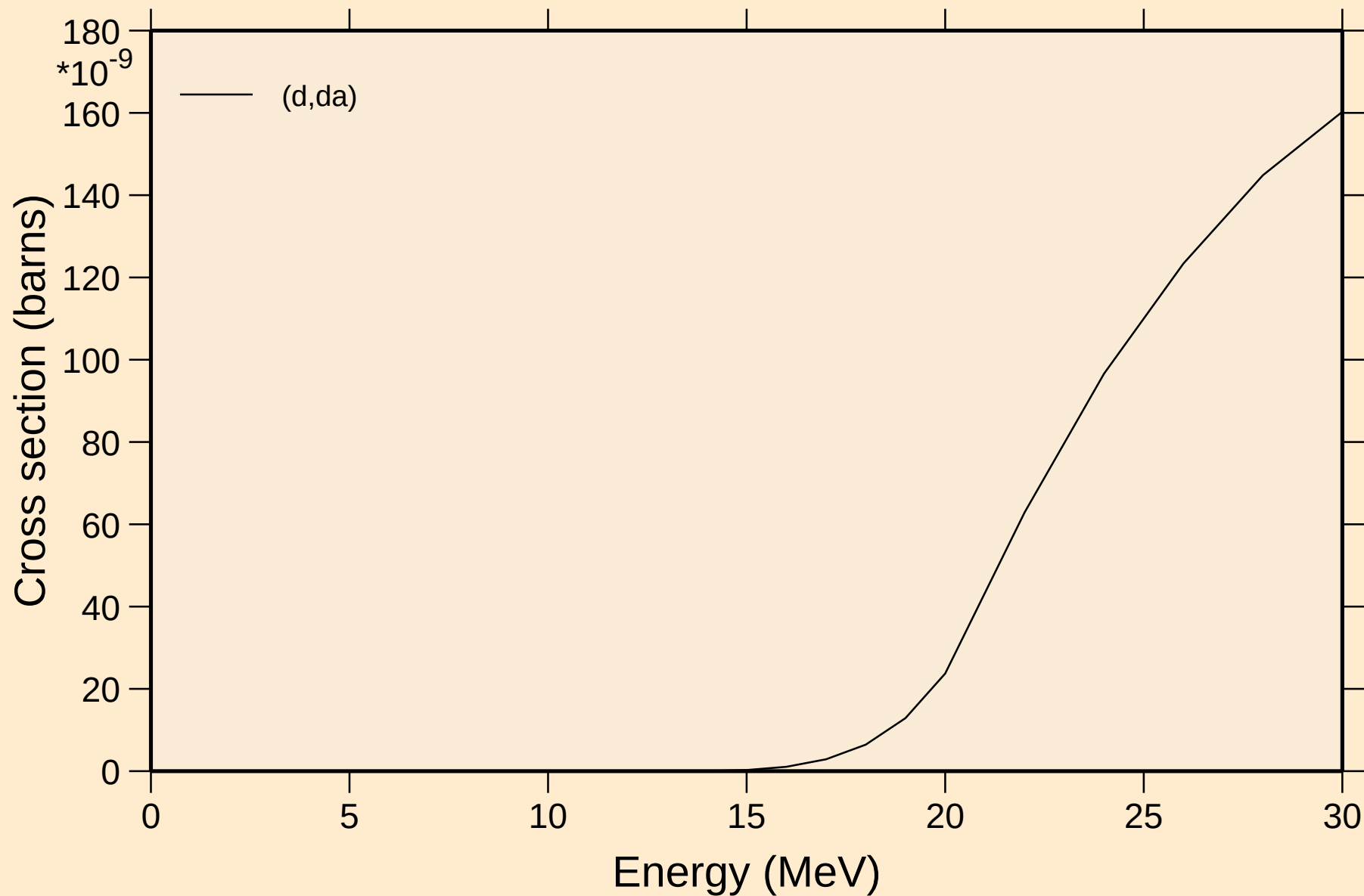
# I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

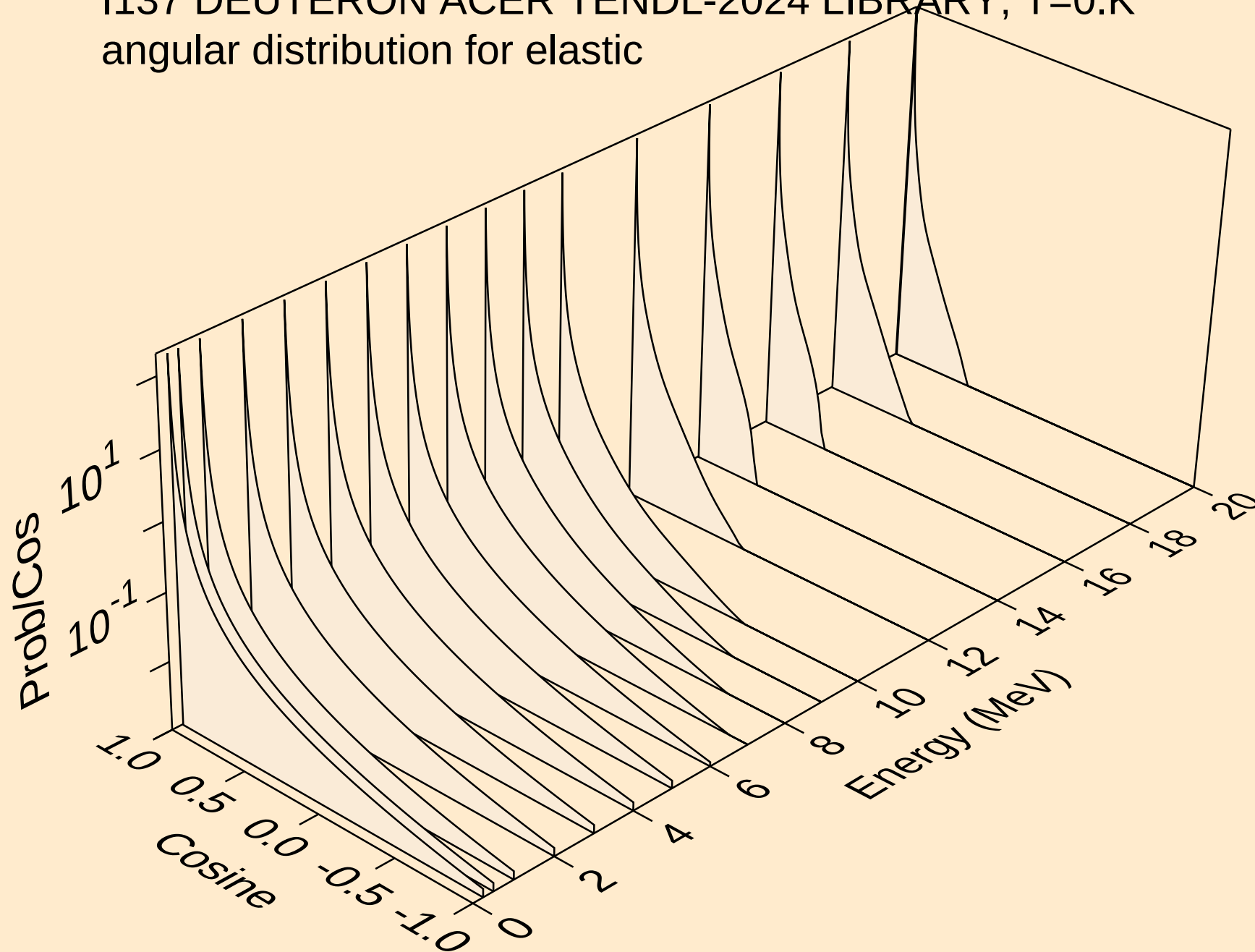


# I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

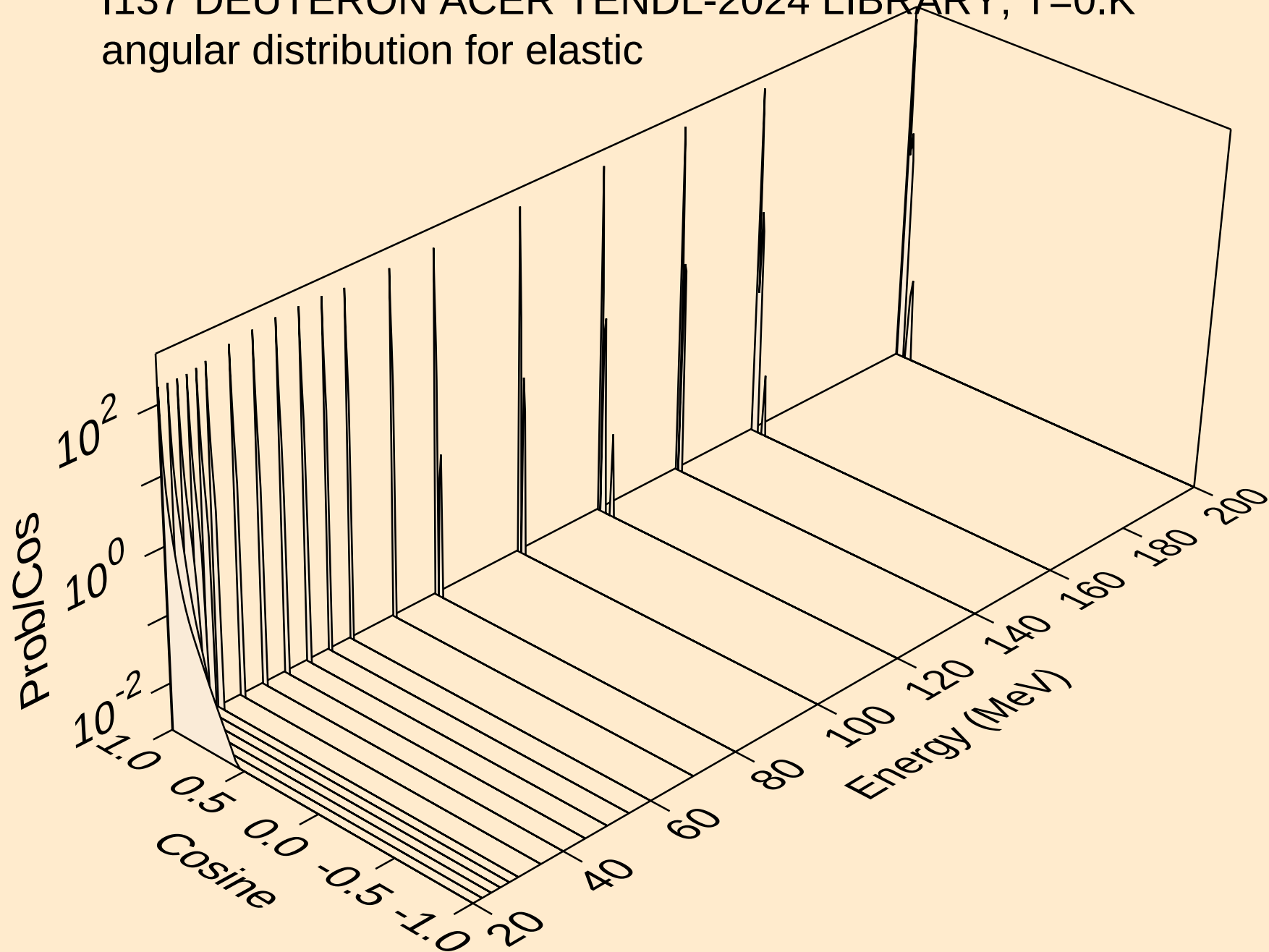


I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

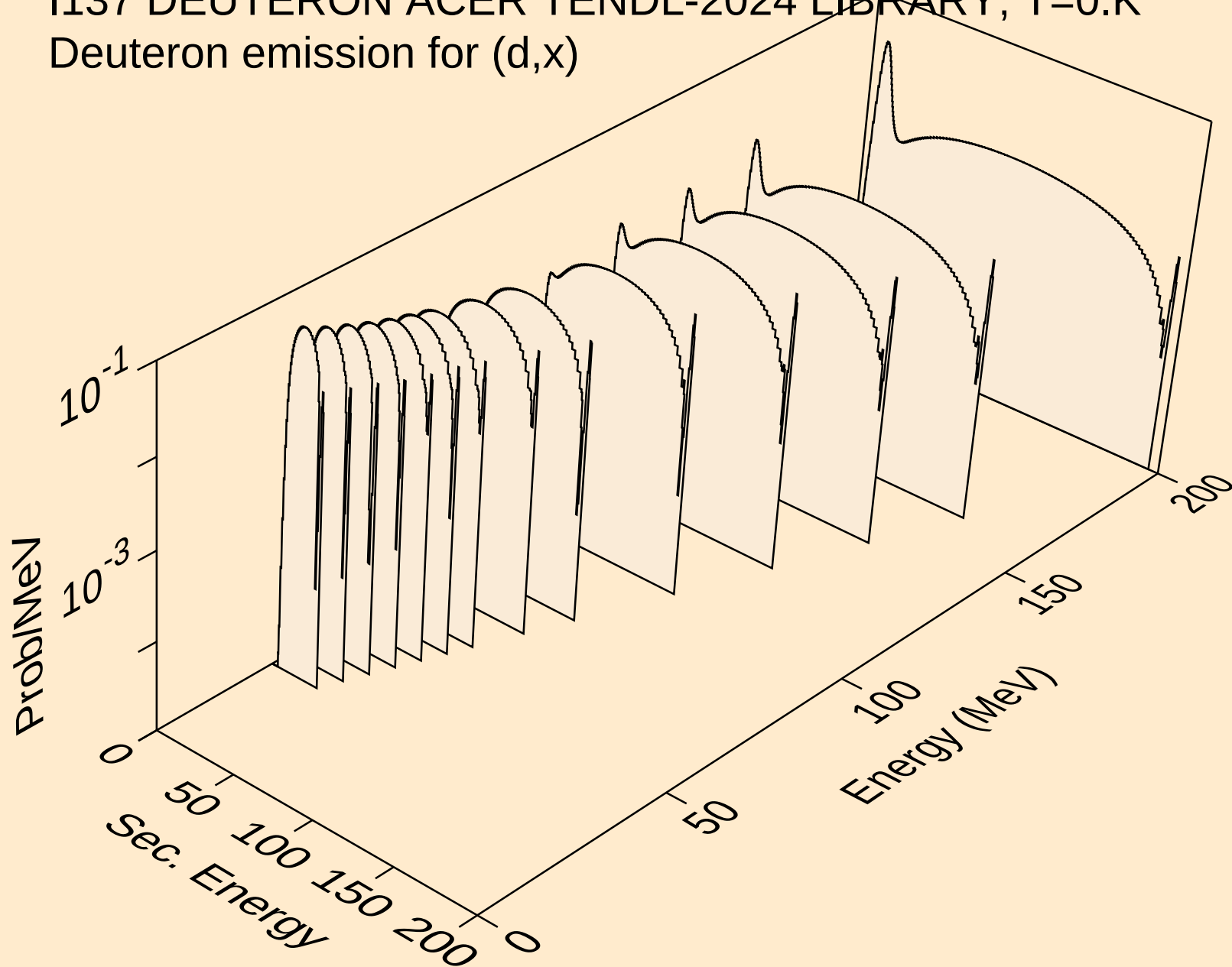




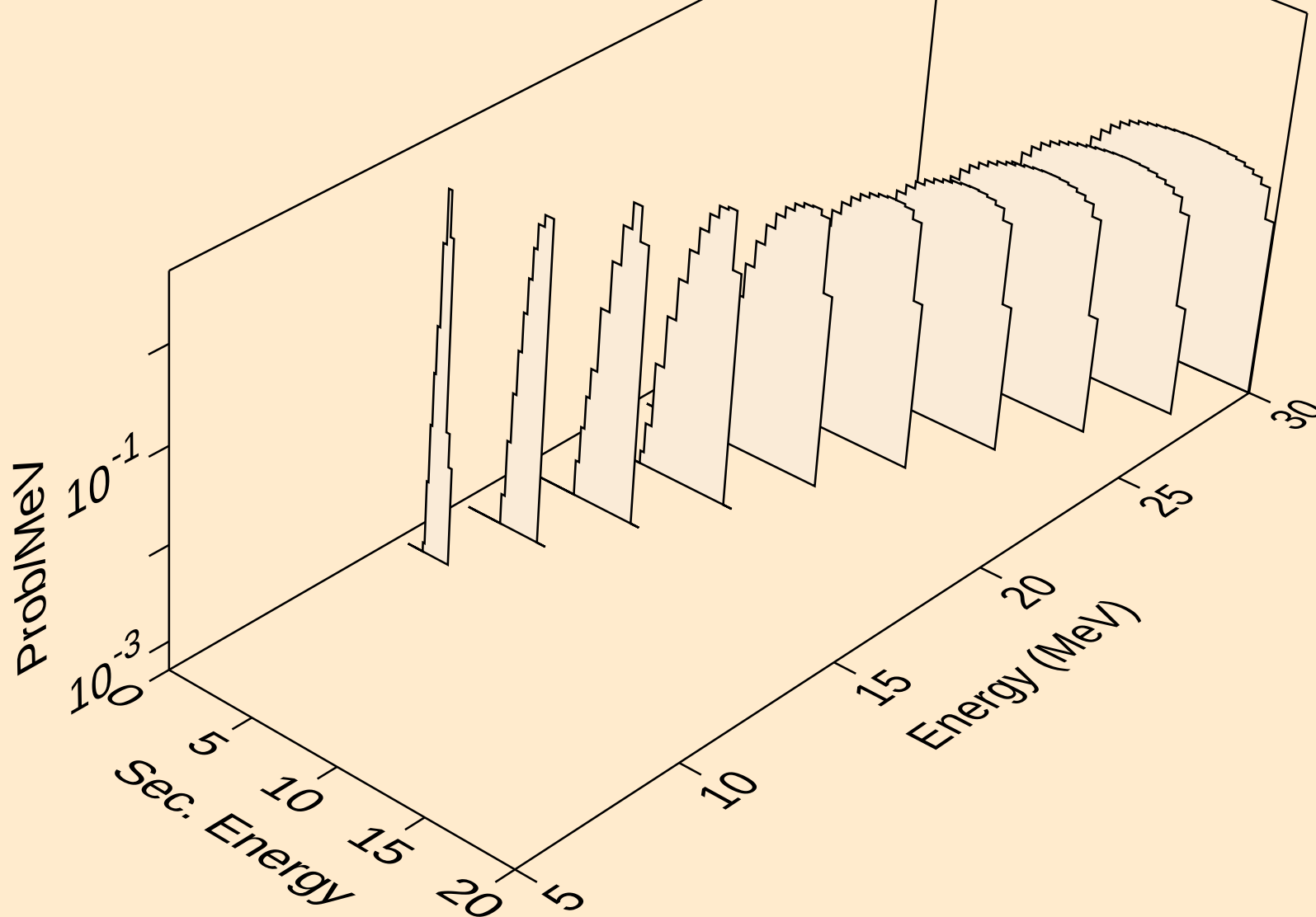
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



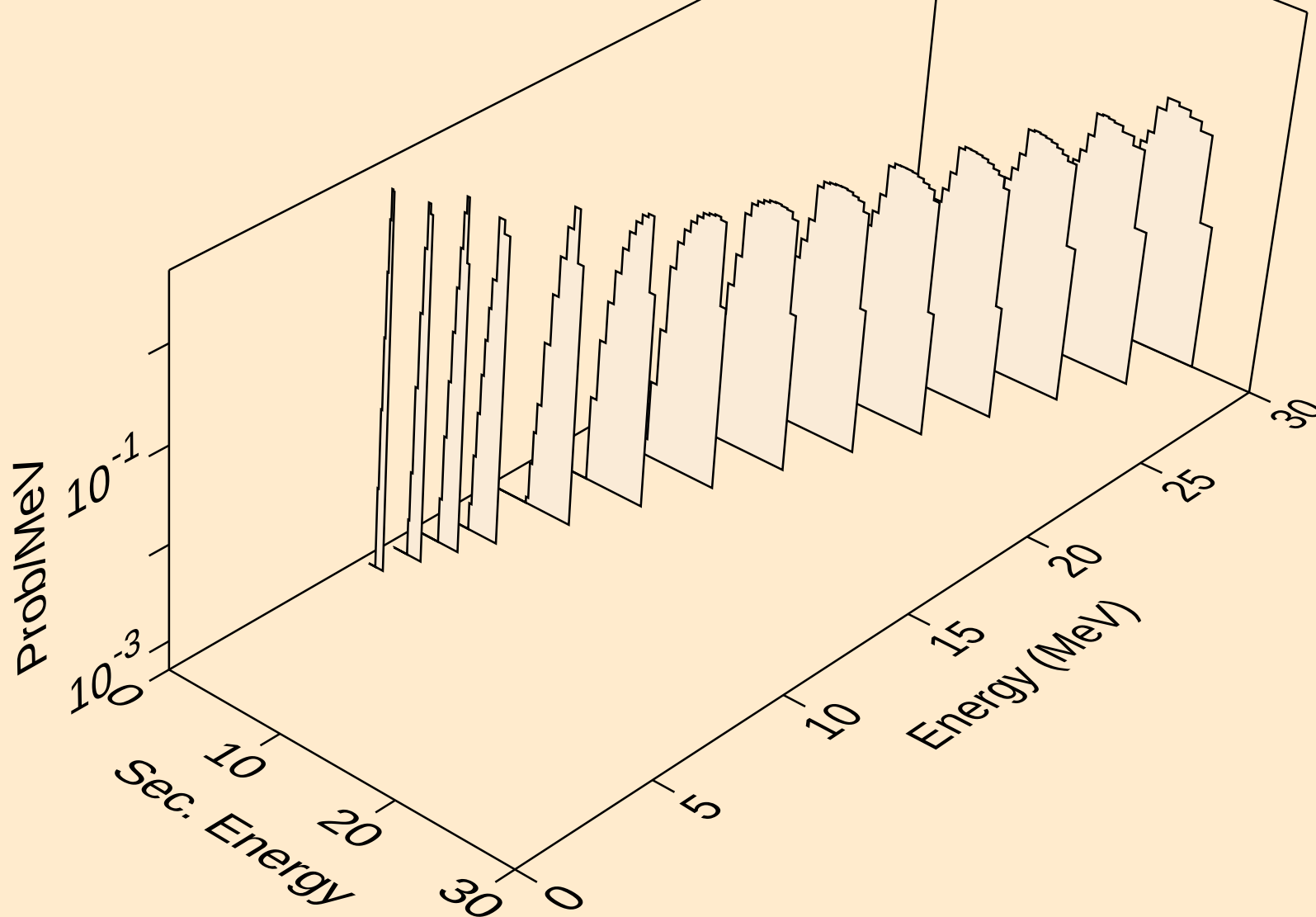
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



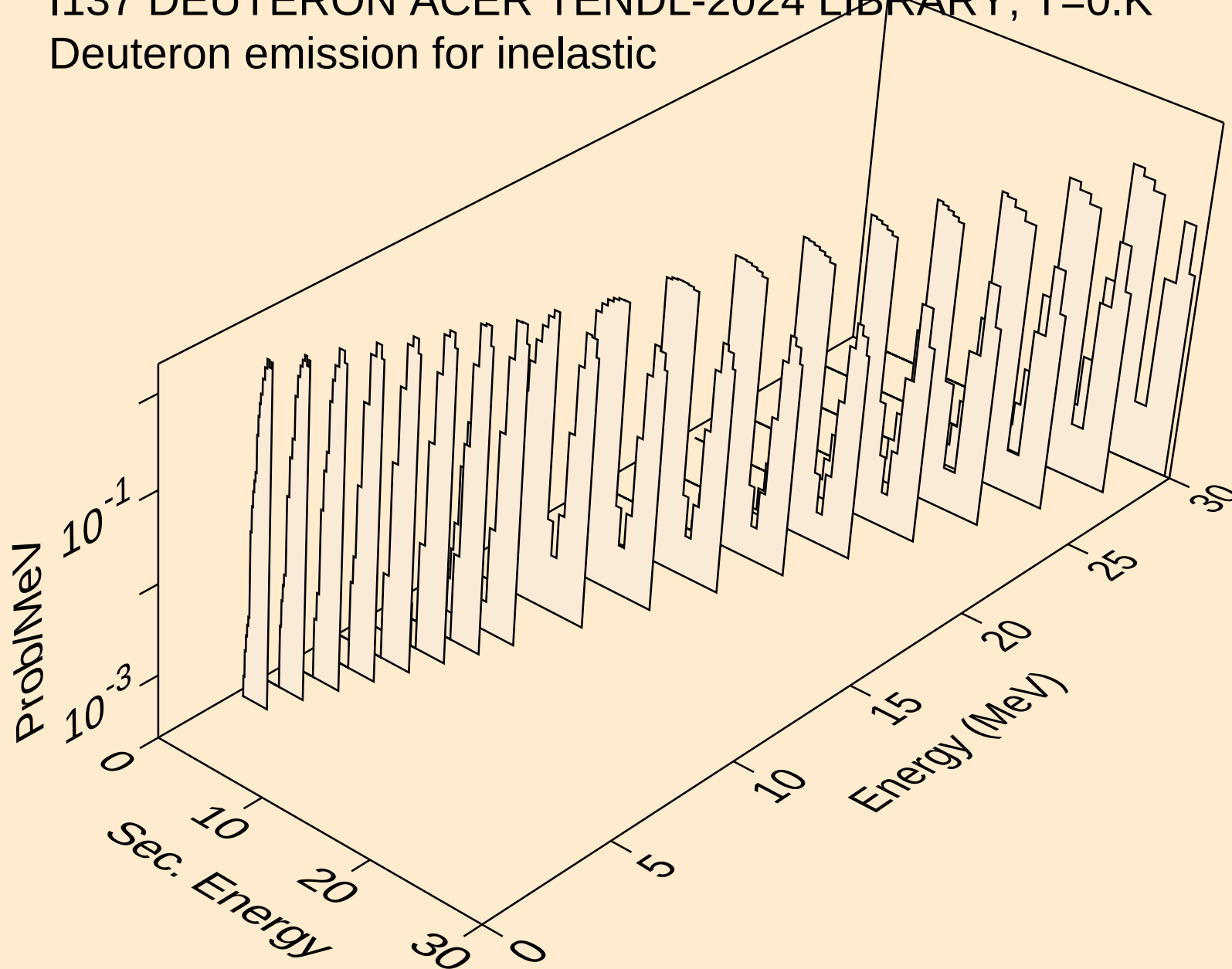
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



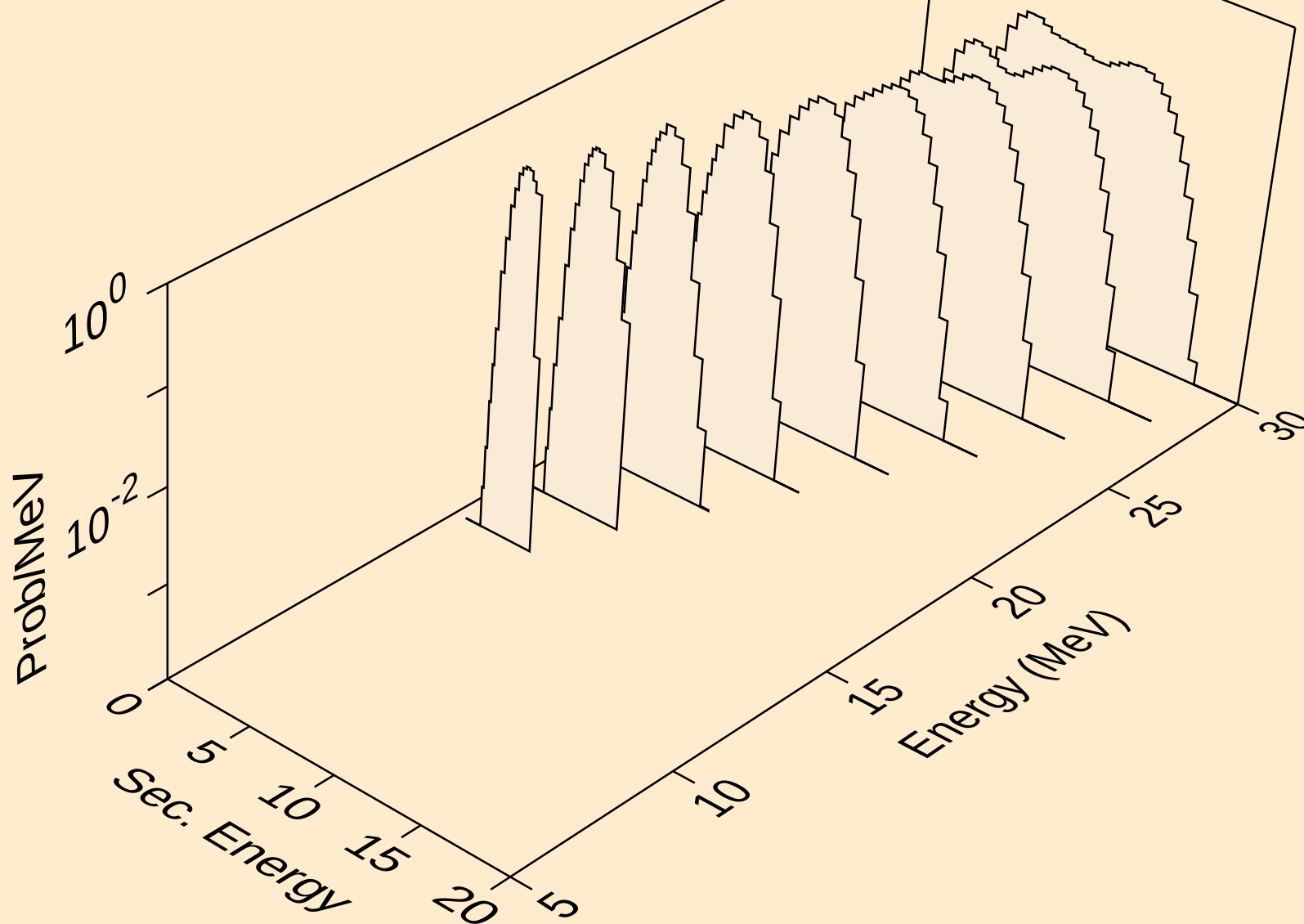
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



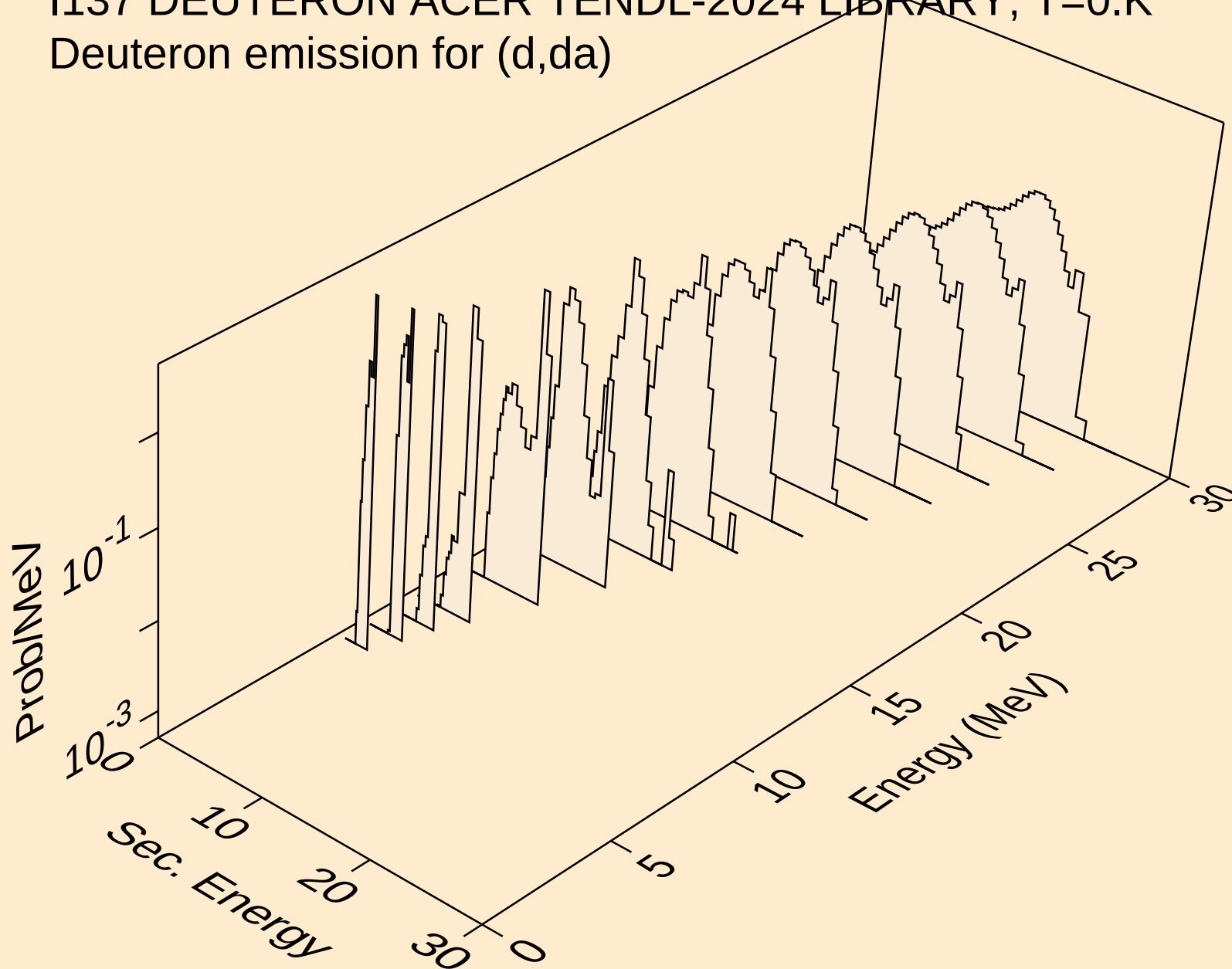
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



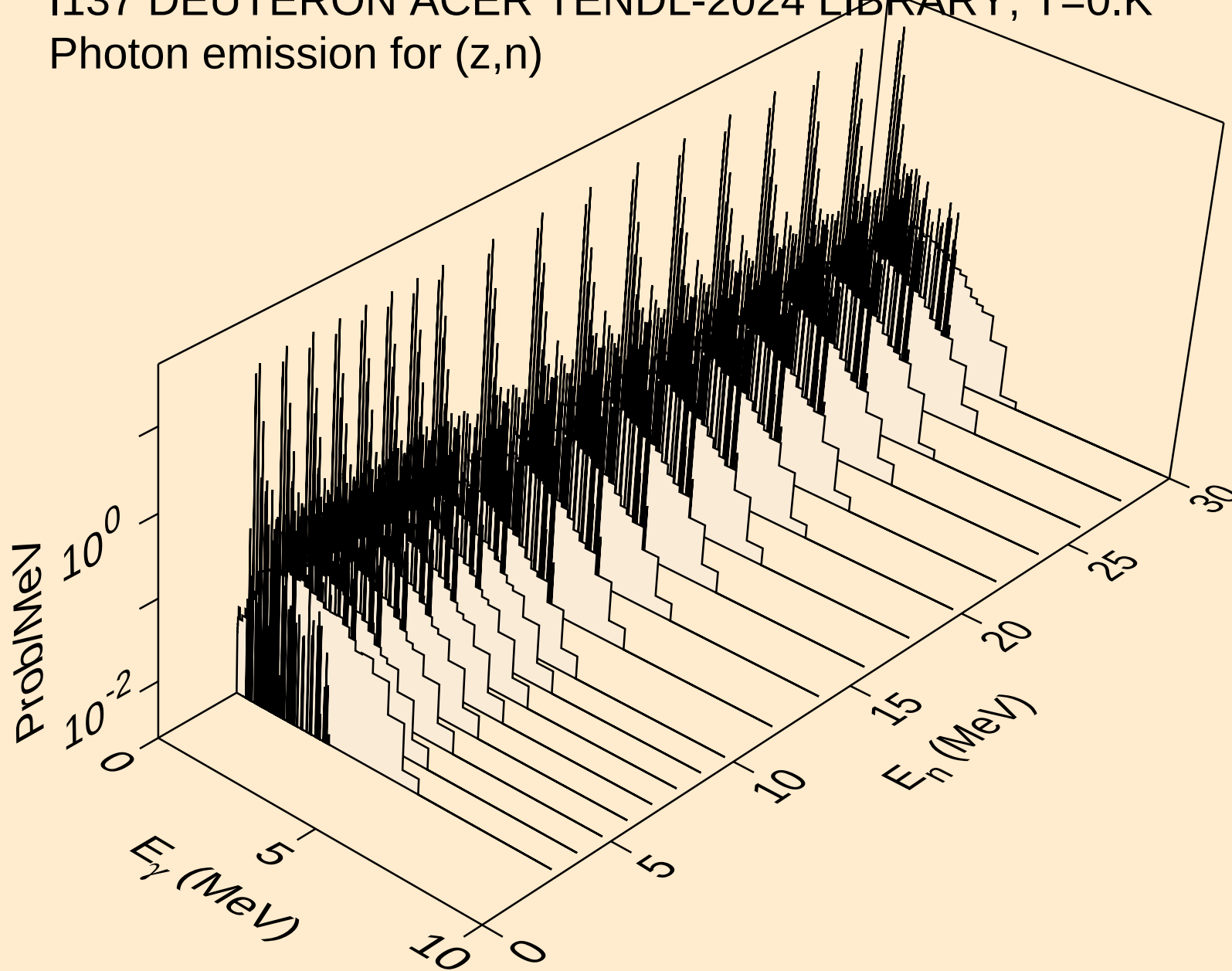
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,da)

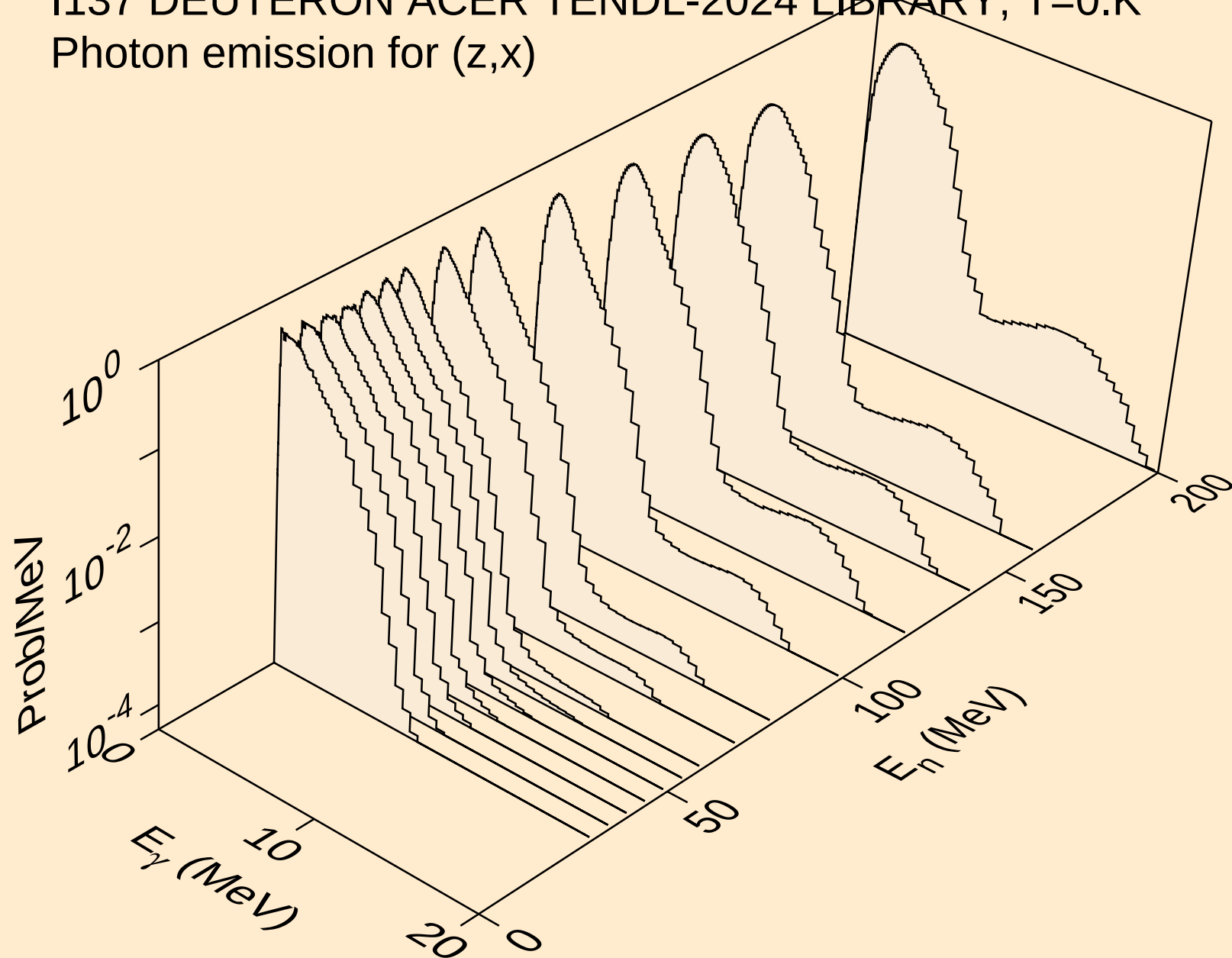


I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)

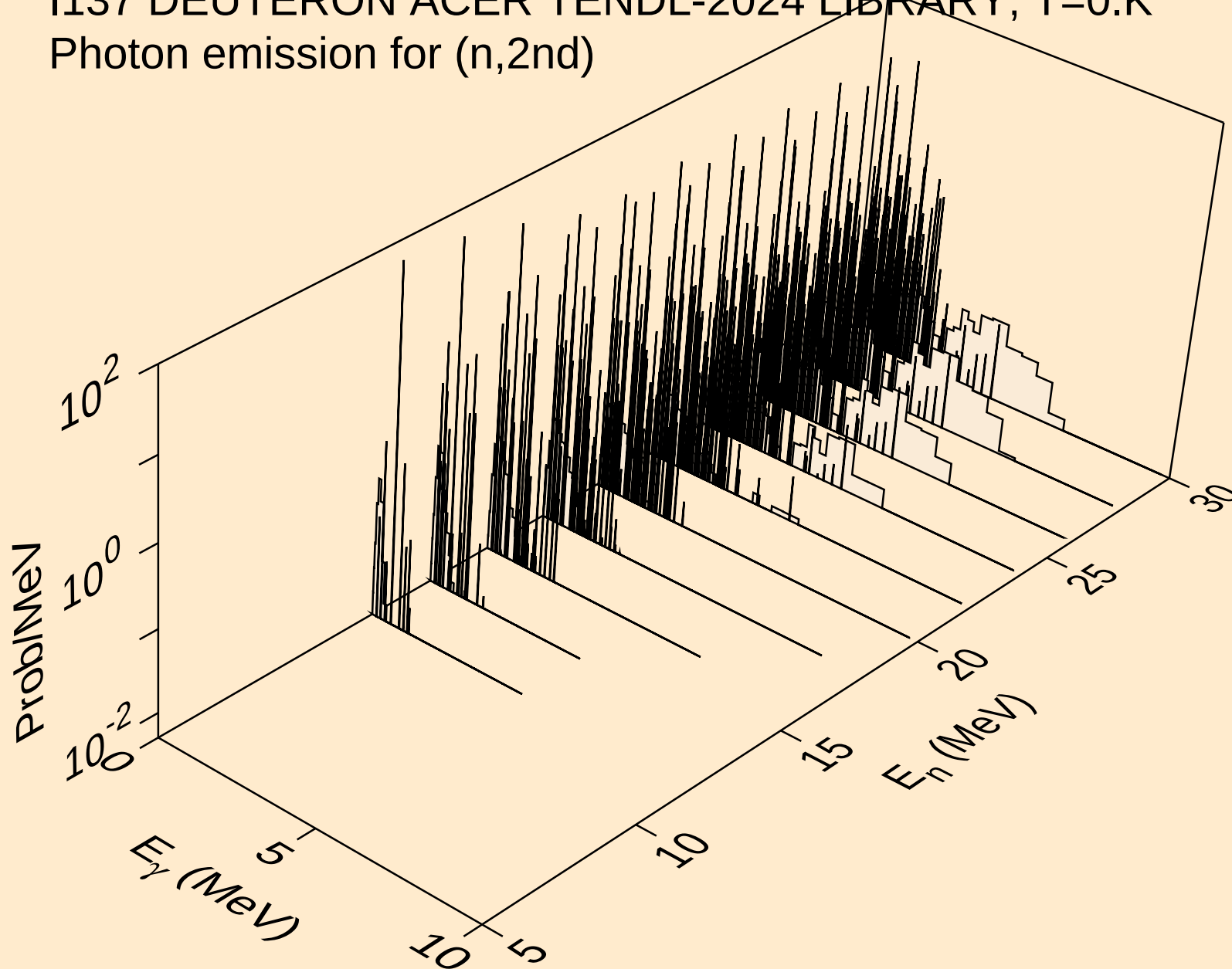




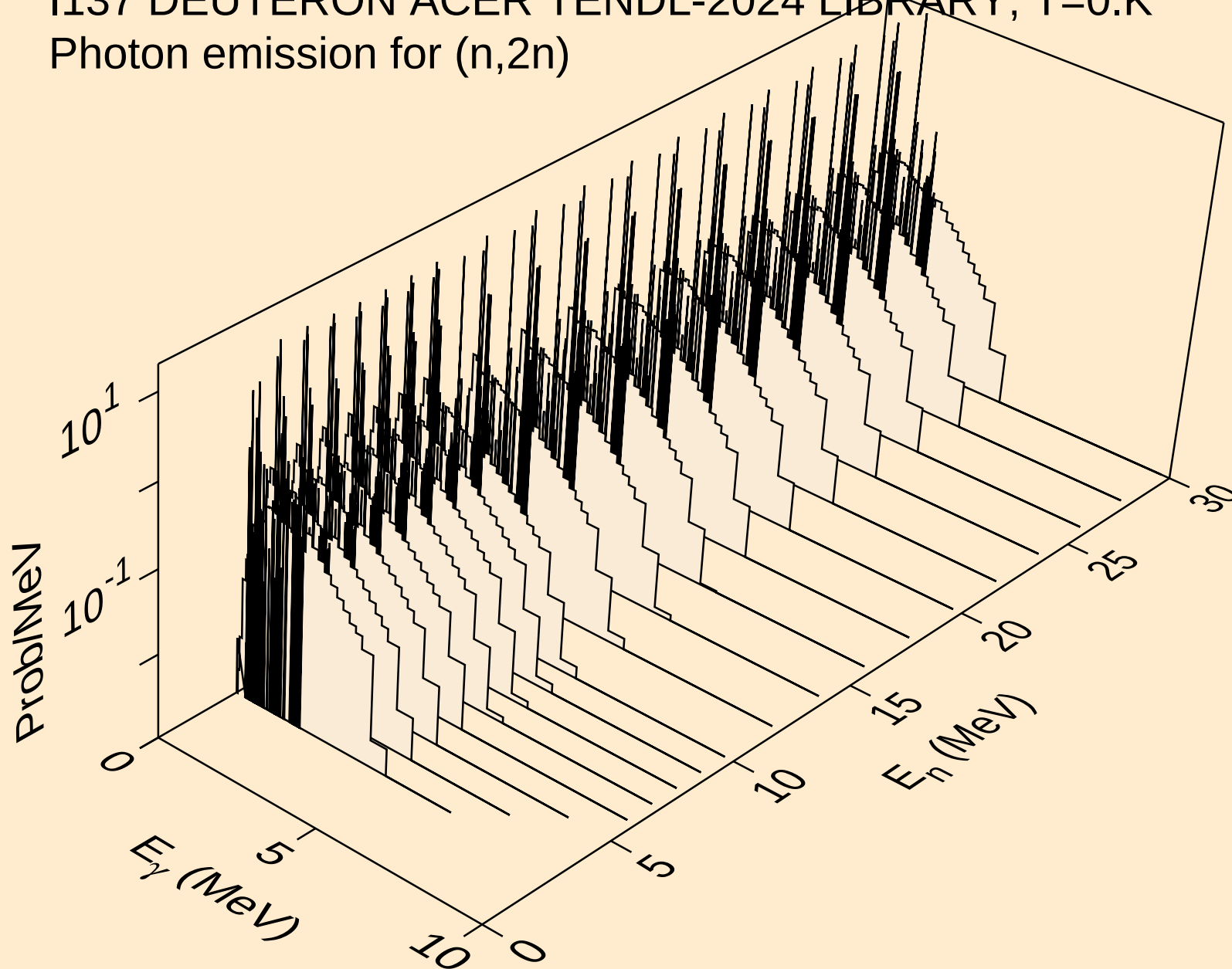
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Photon emission for (z,x)



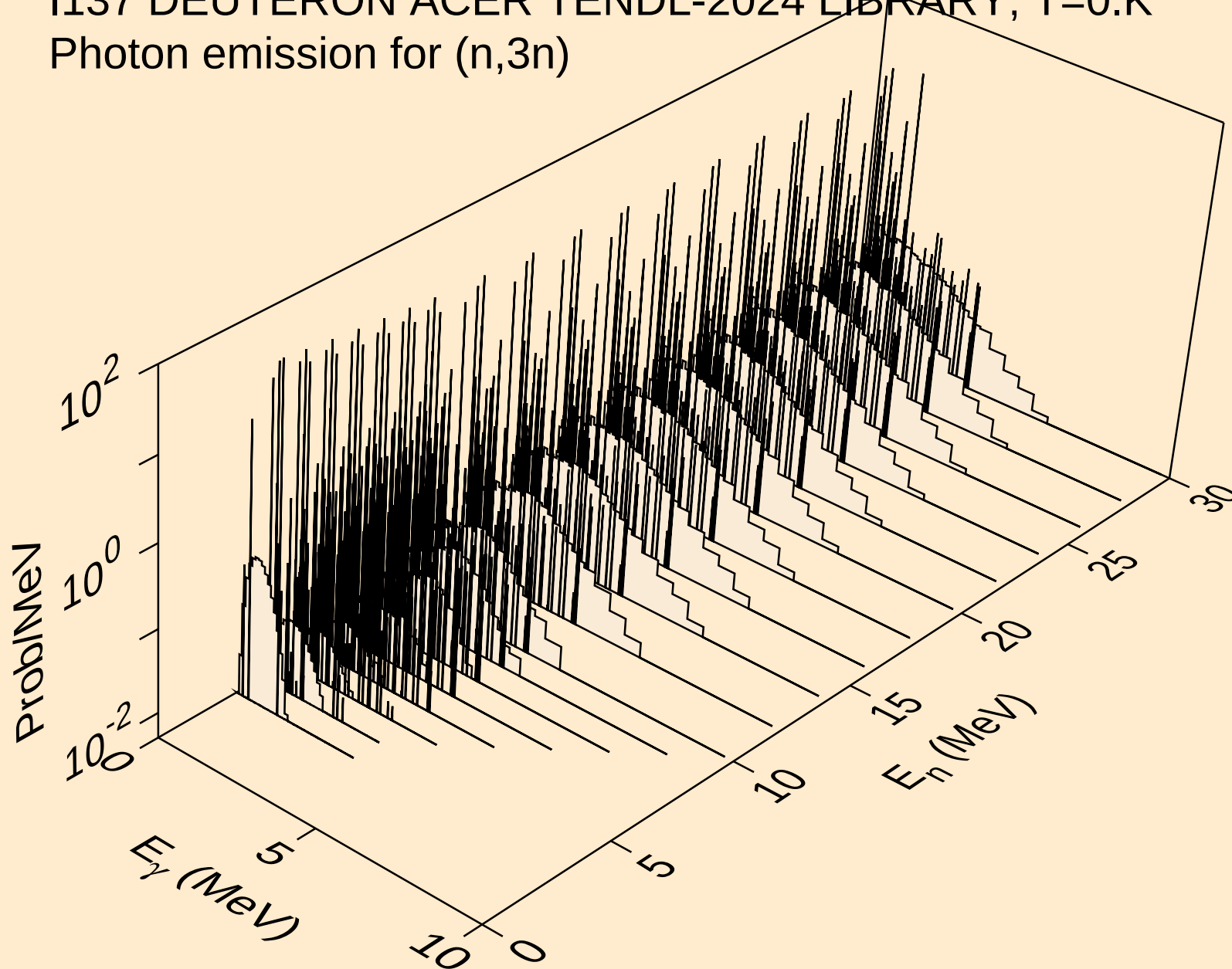
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



I137 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,2n)

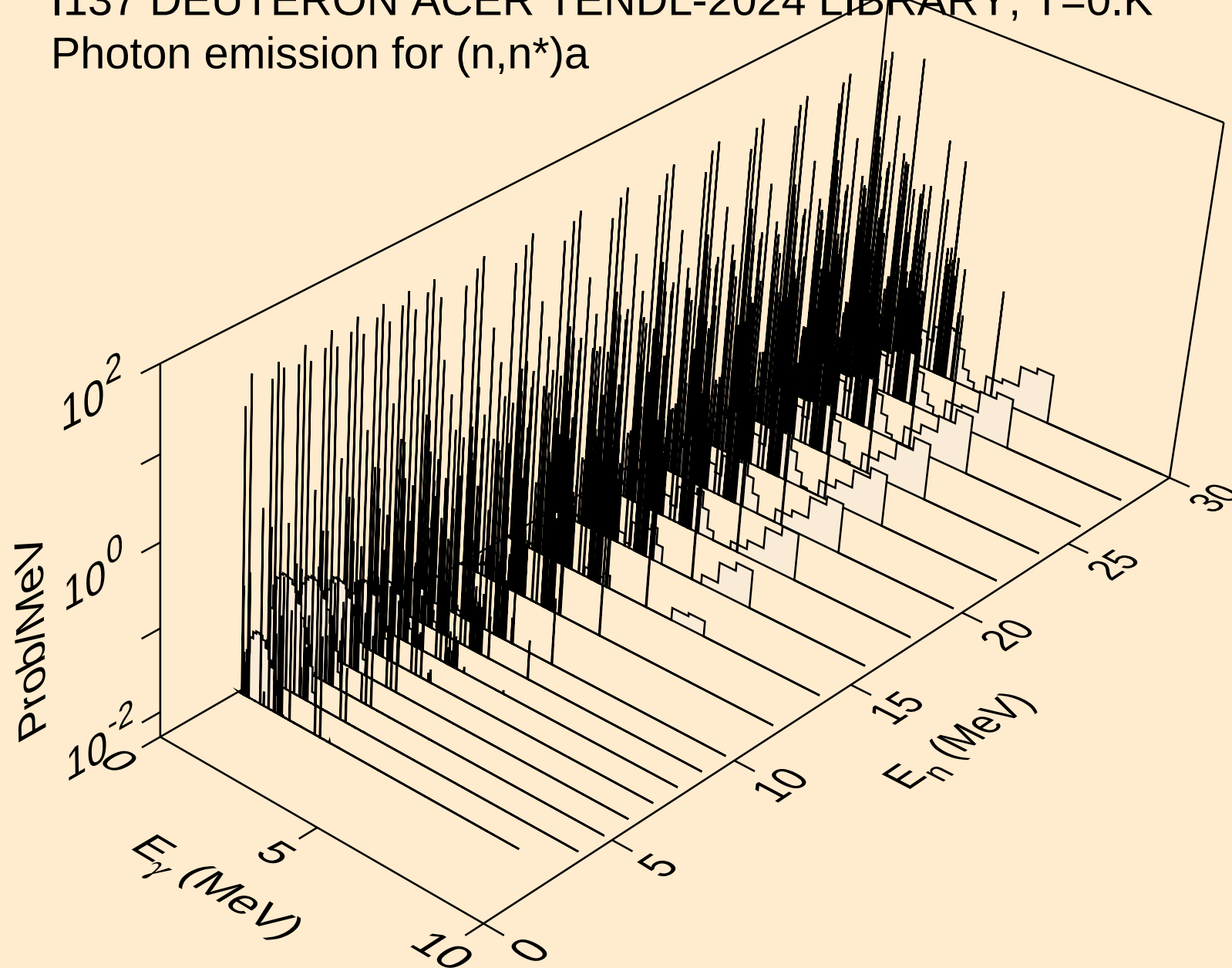


I137 DEUTERON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,3n)

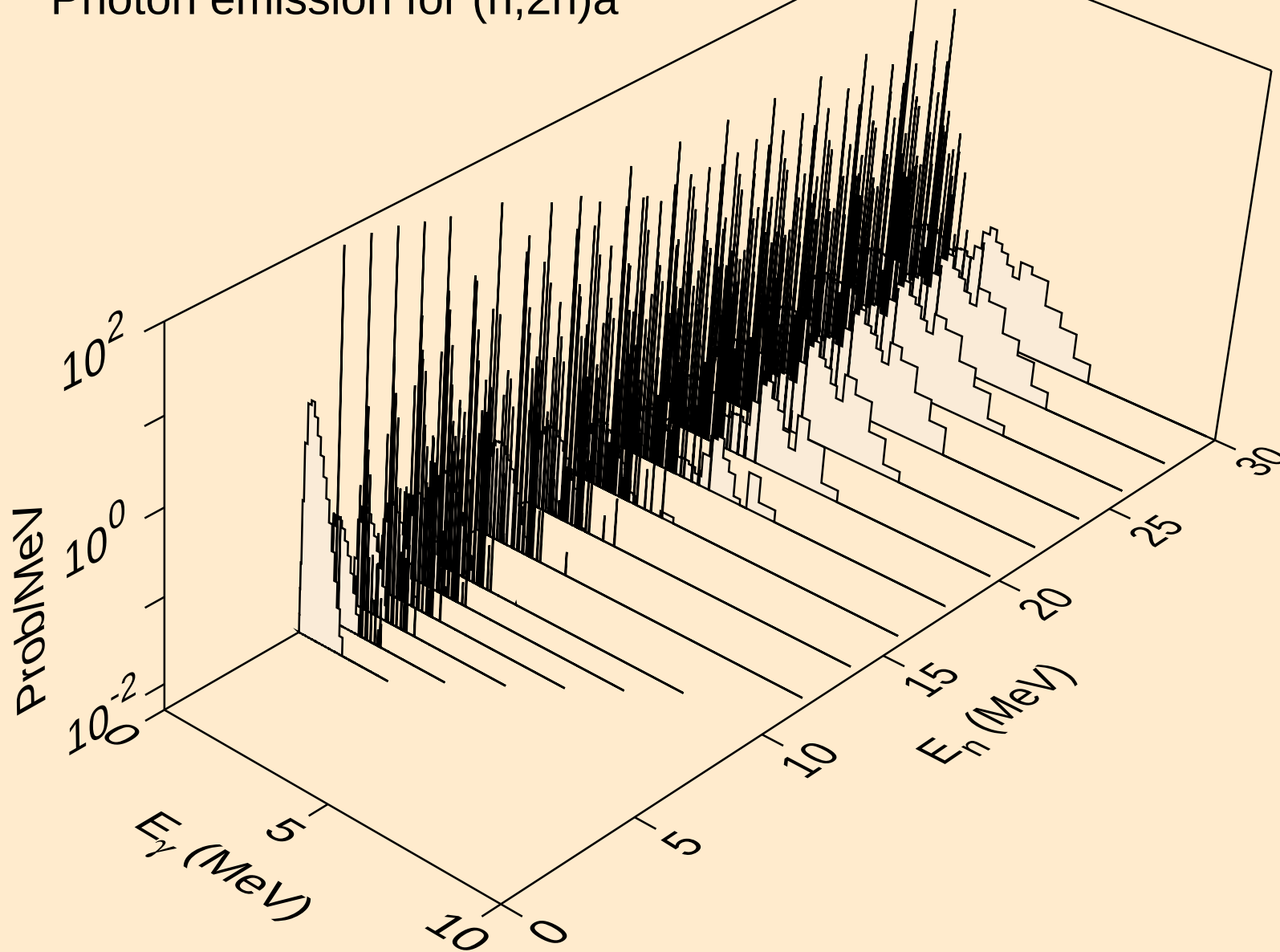


# I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

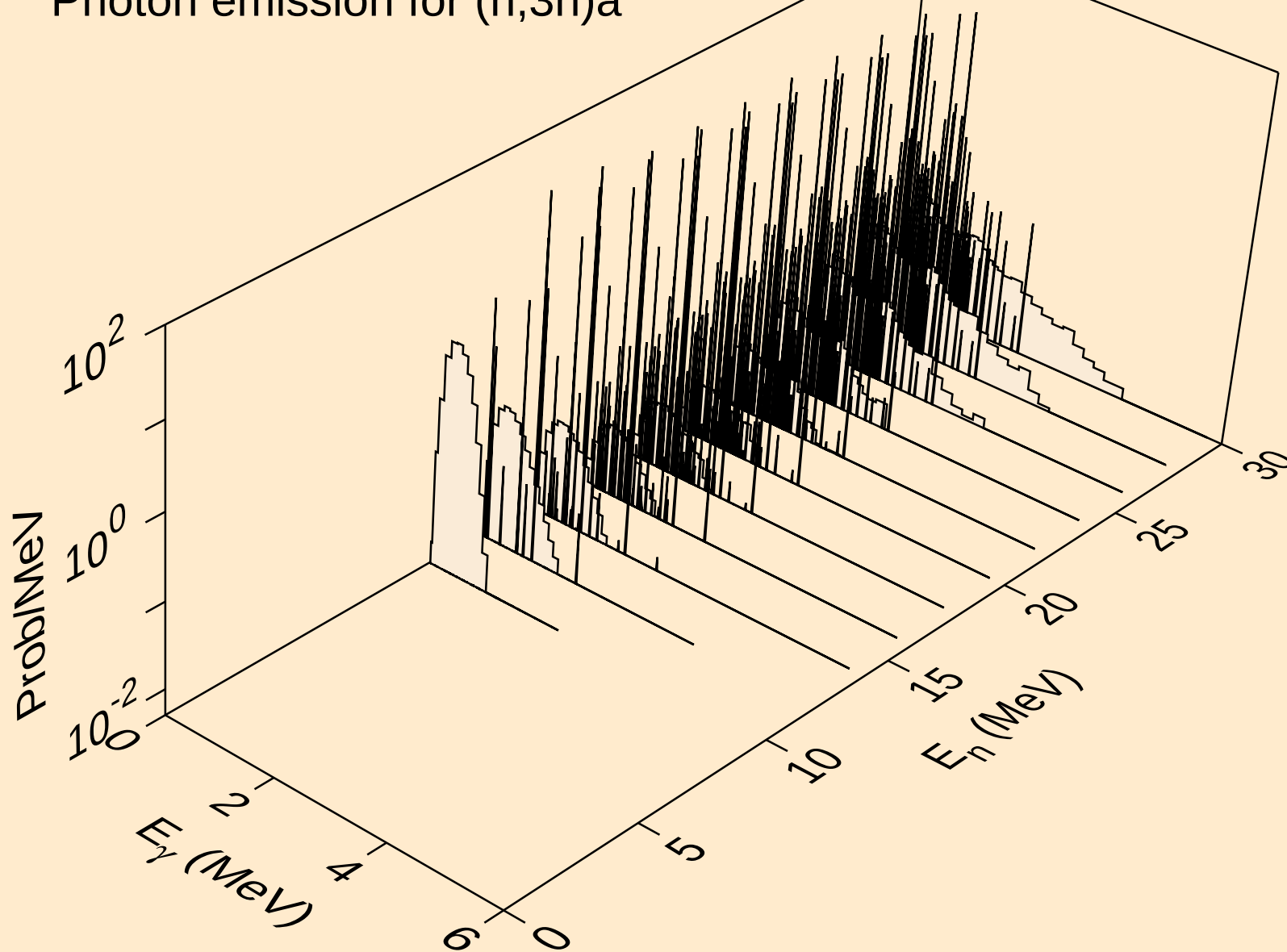
Photon emission for (n,n\*)a



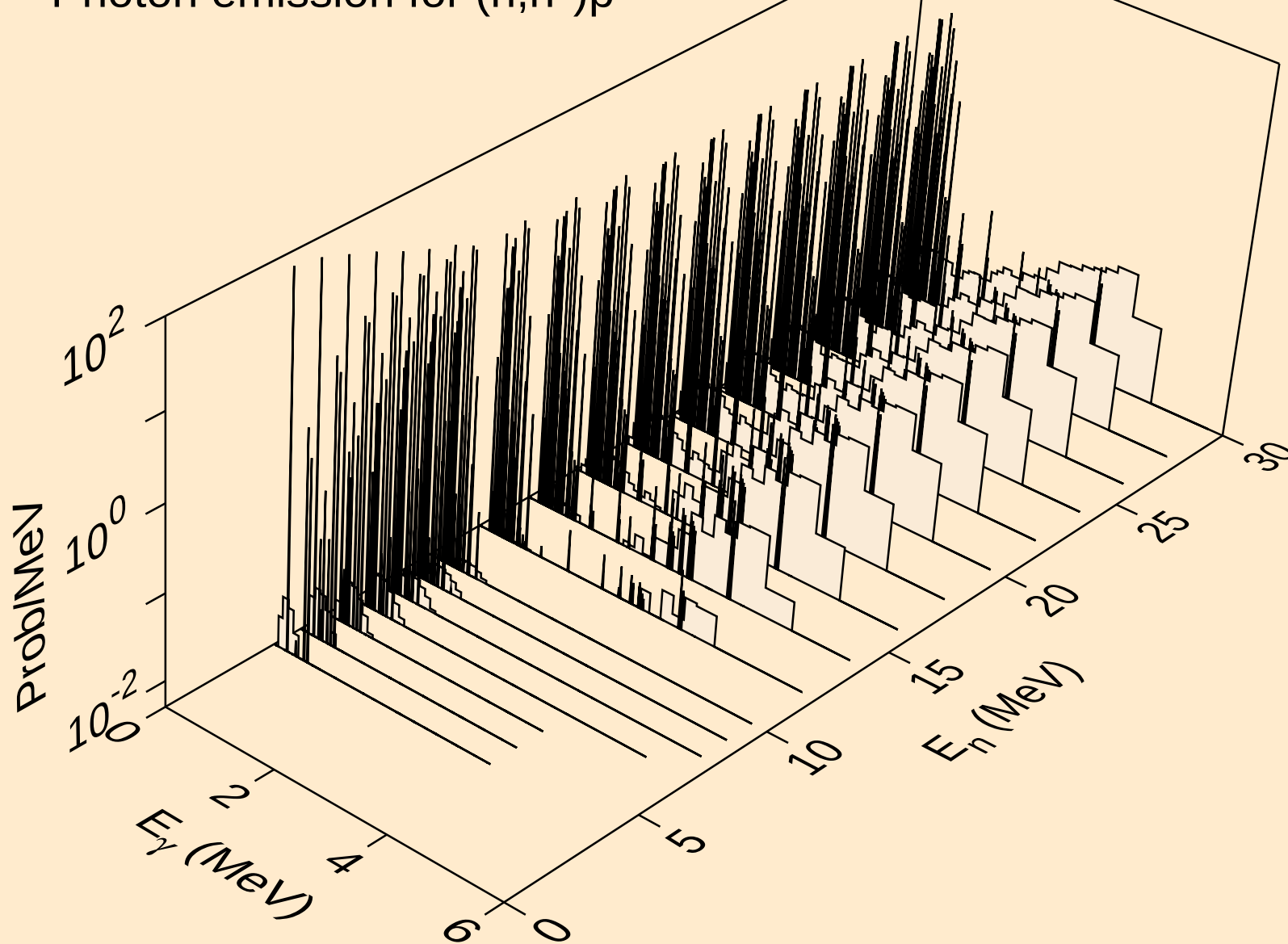
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a

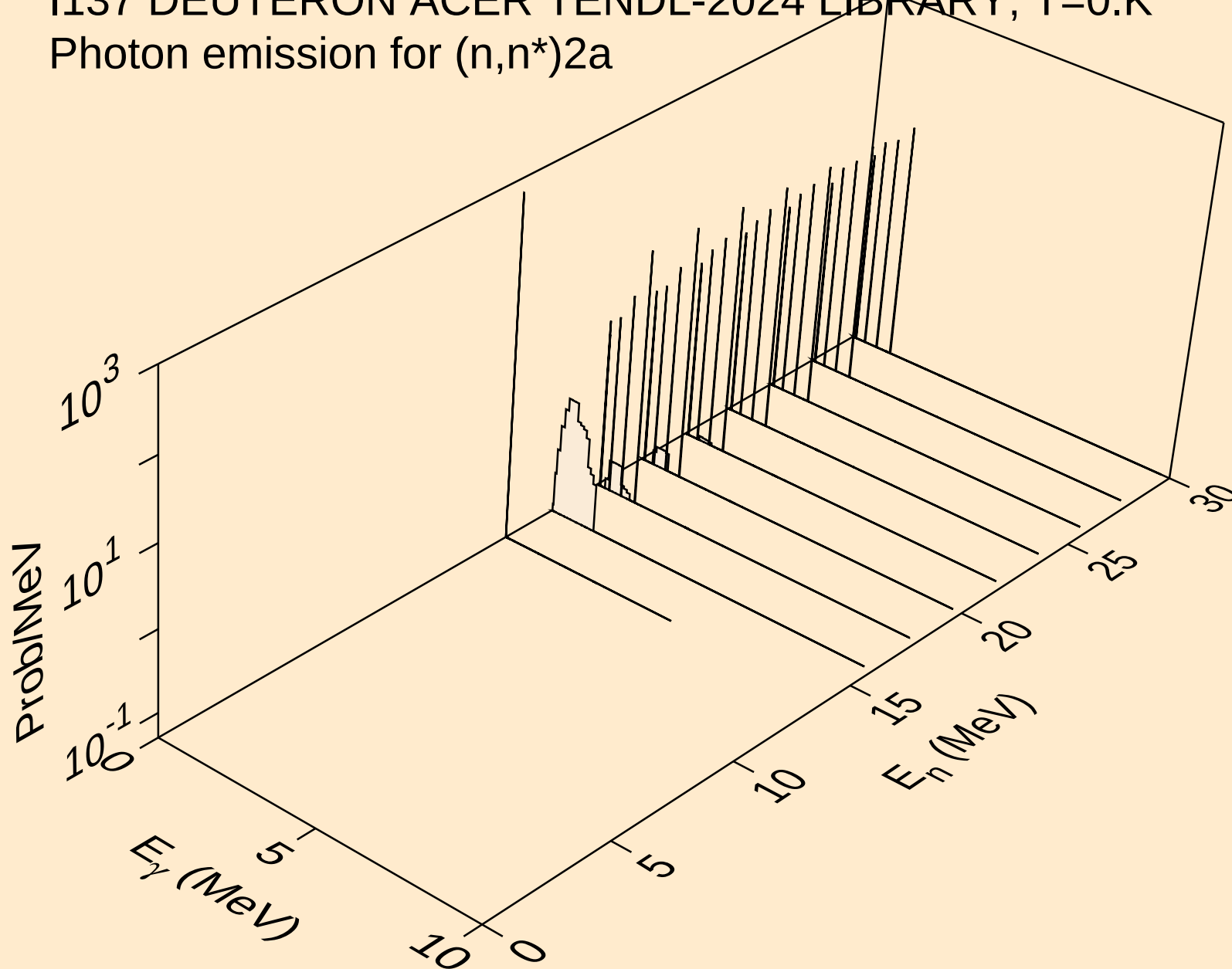


I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

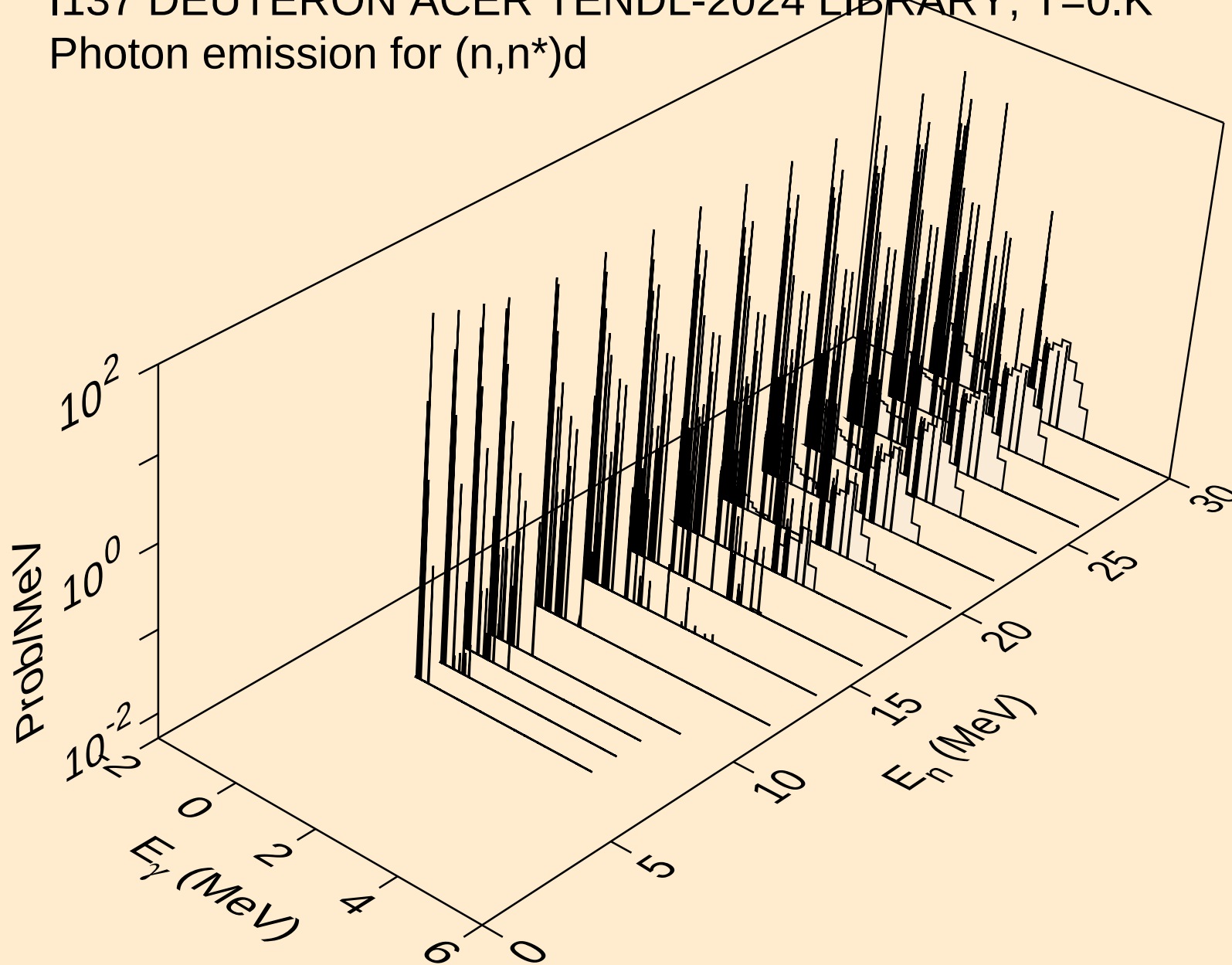




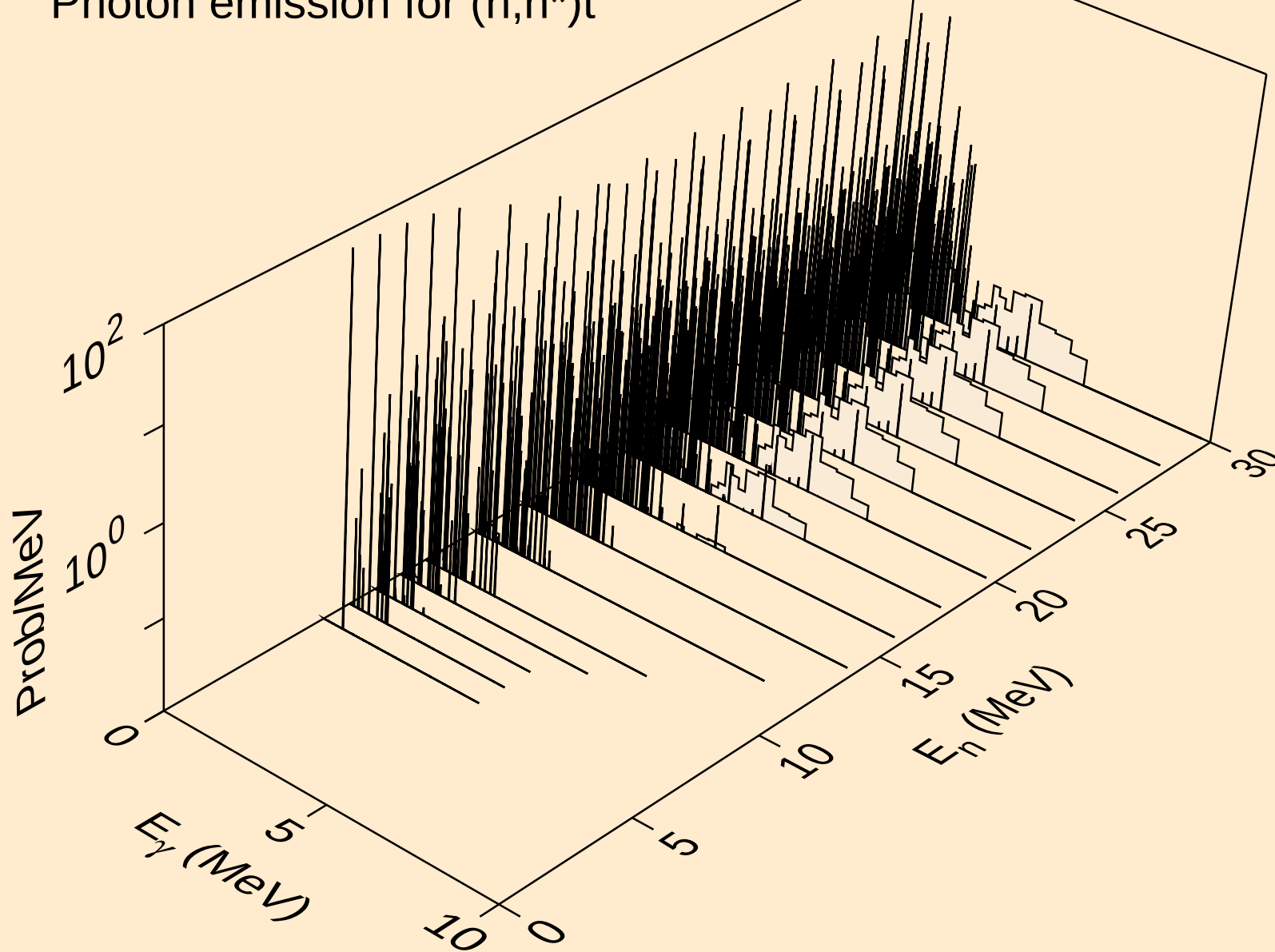
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



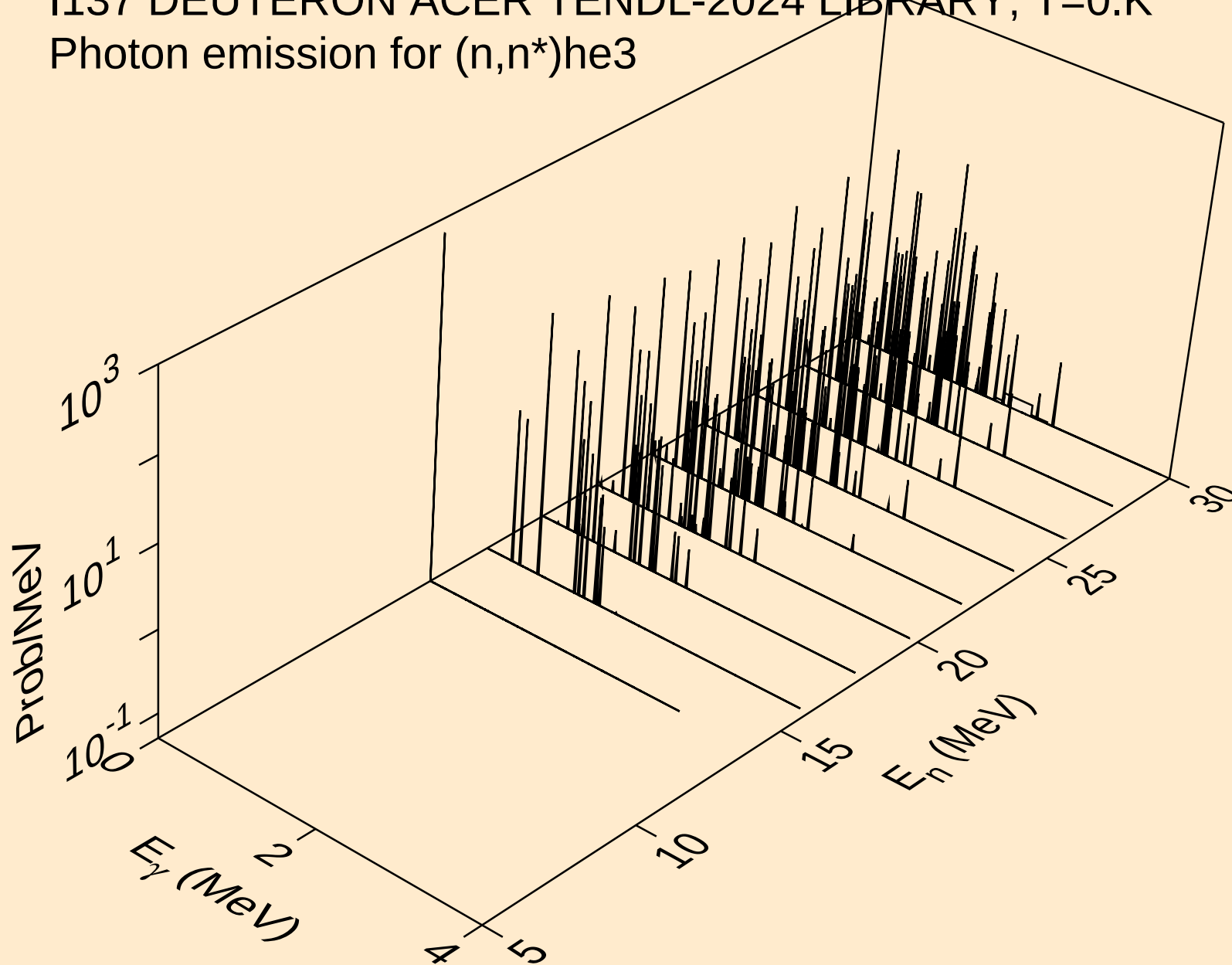
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Photon emission for (n,n\*)d



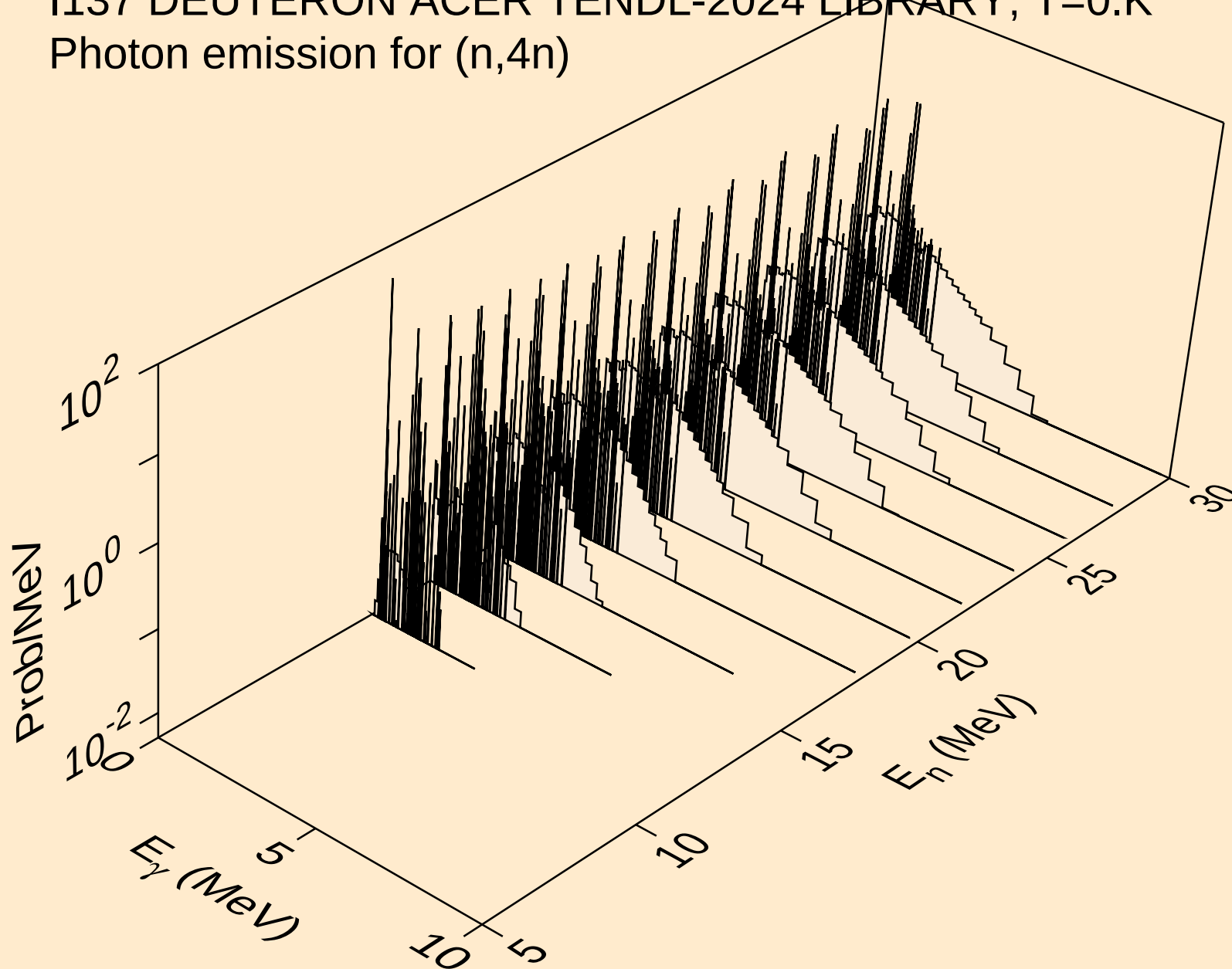
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



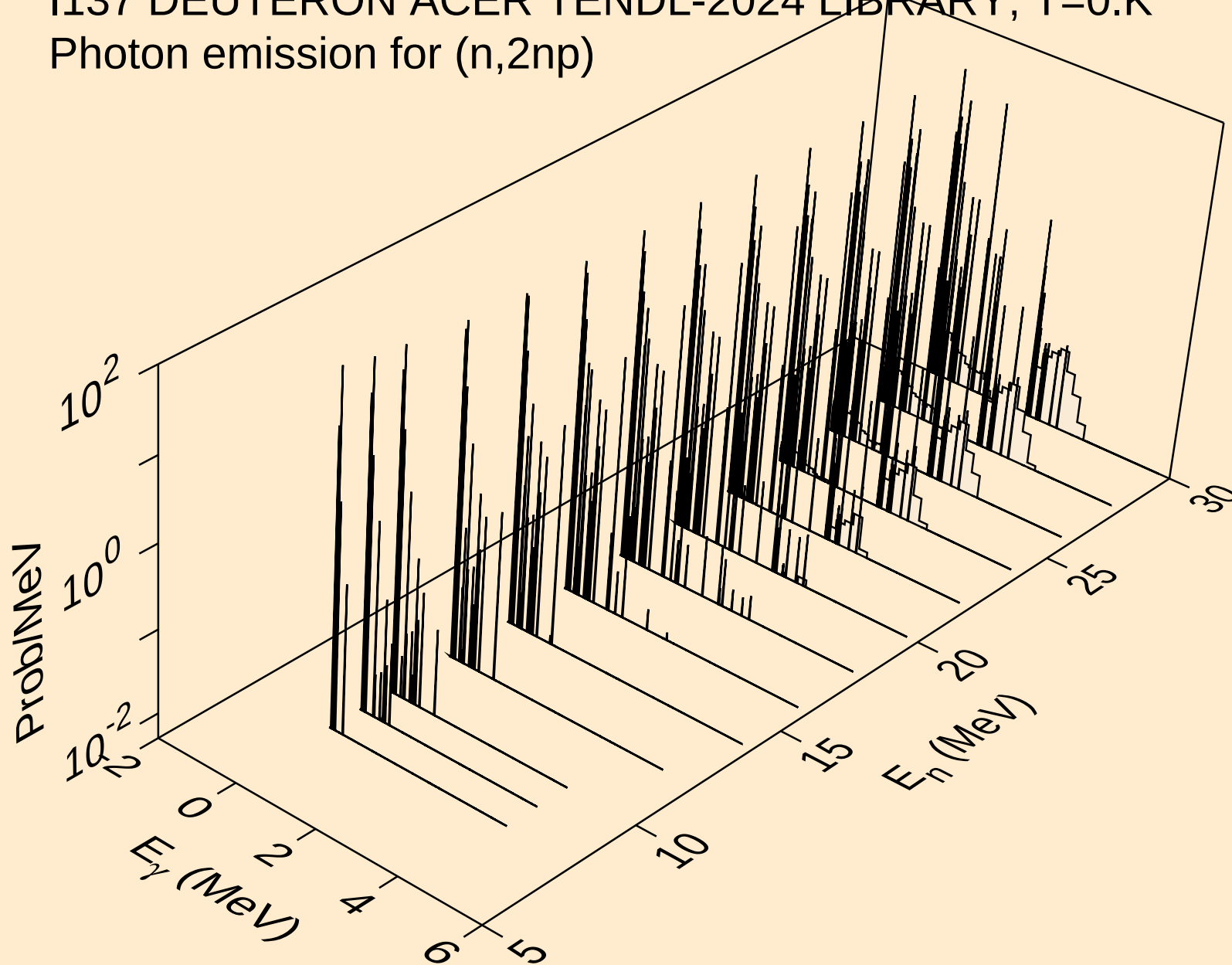
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



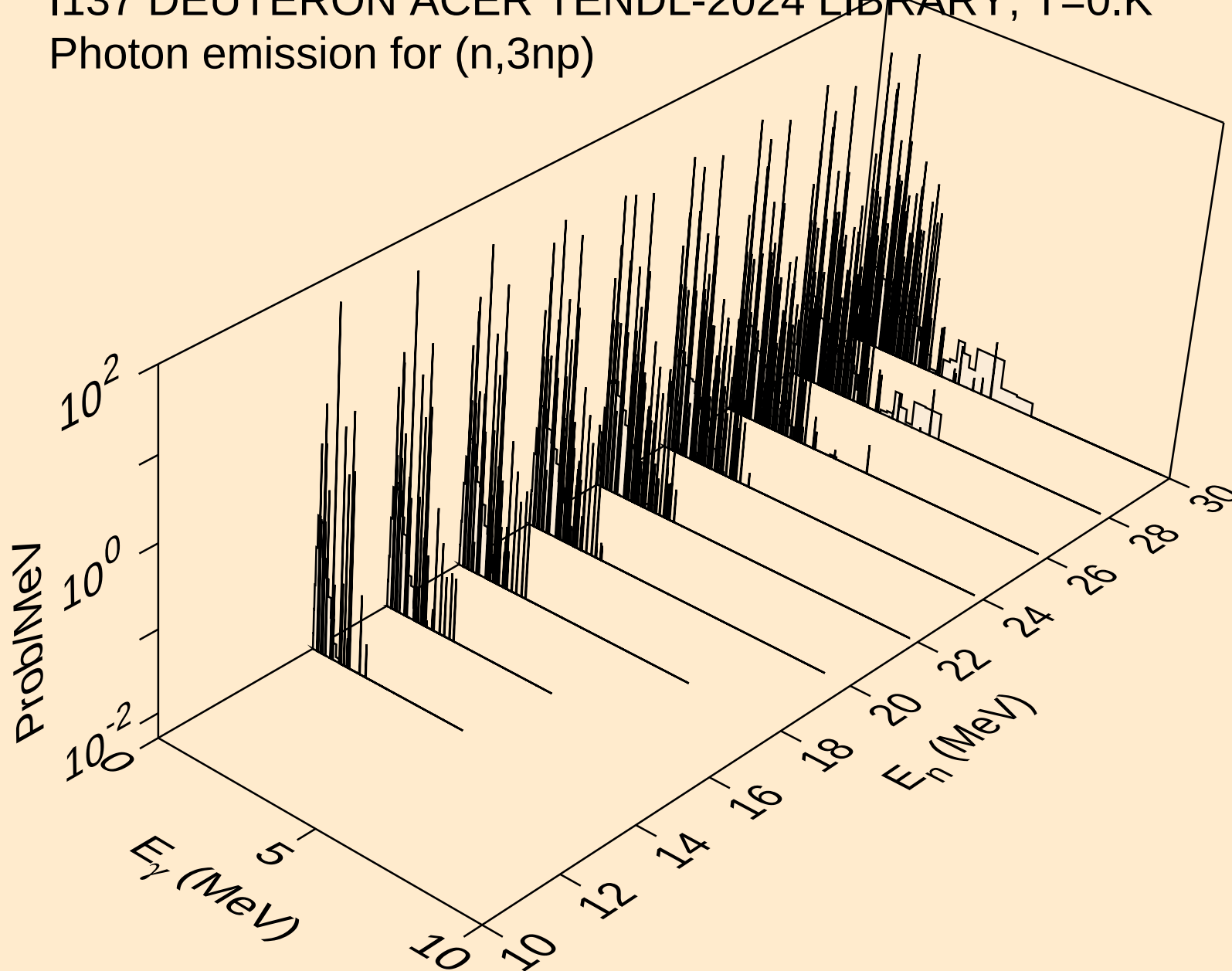
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



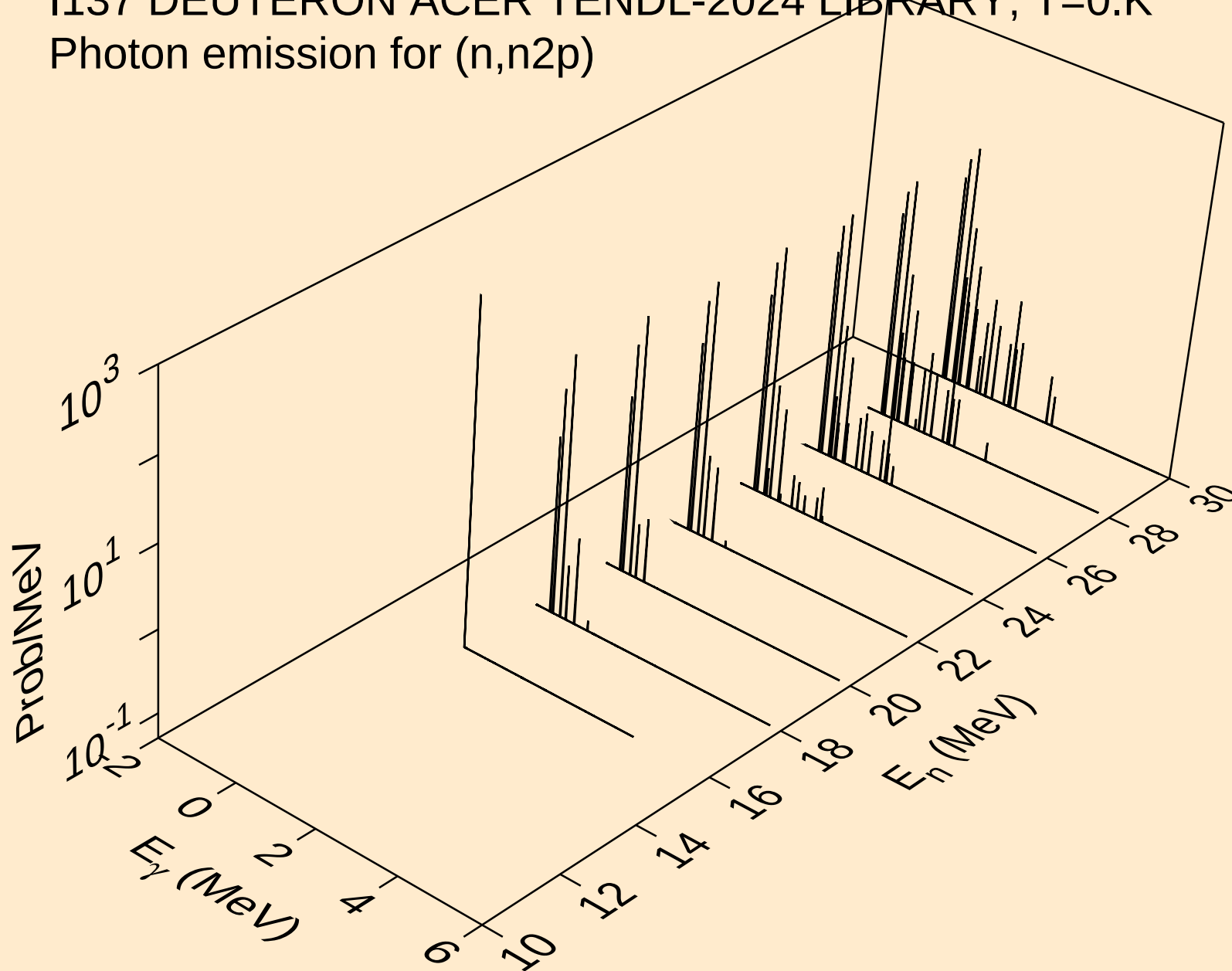
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)

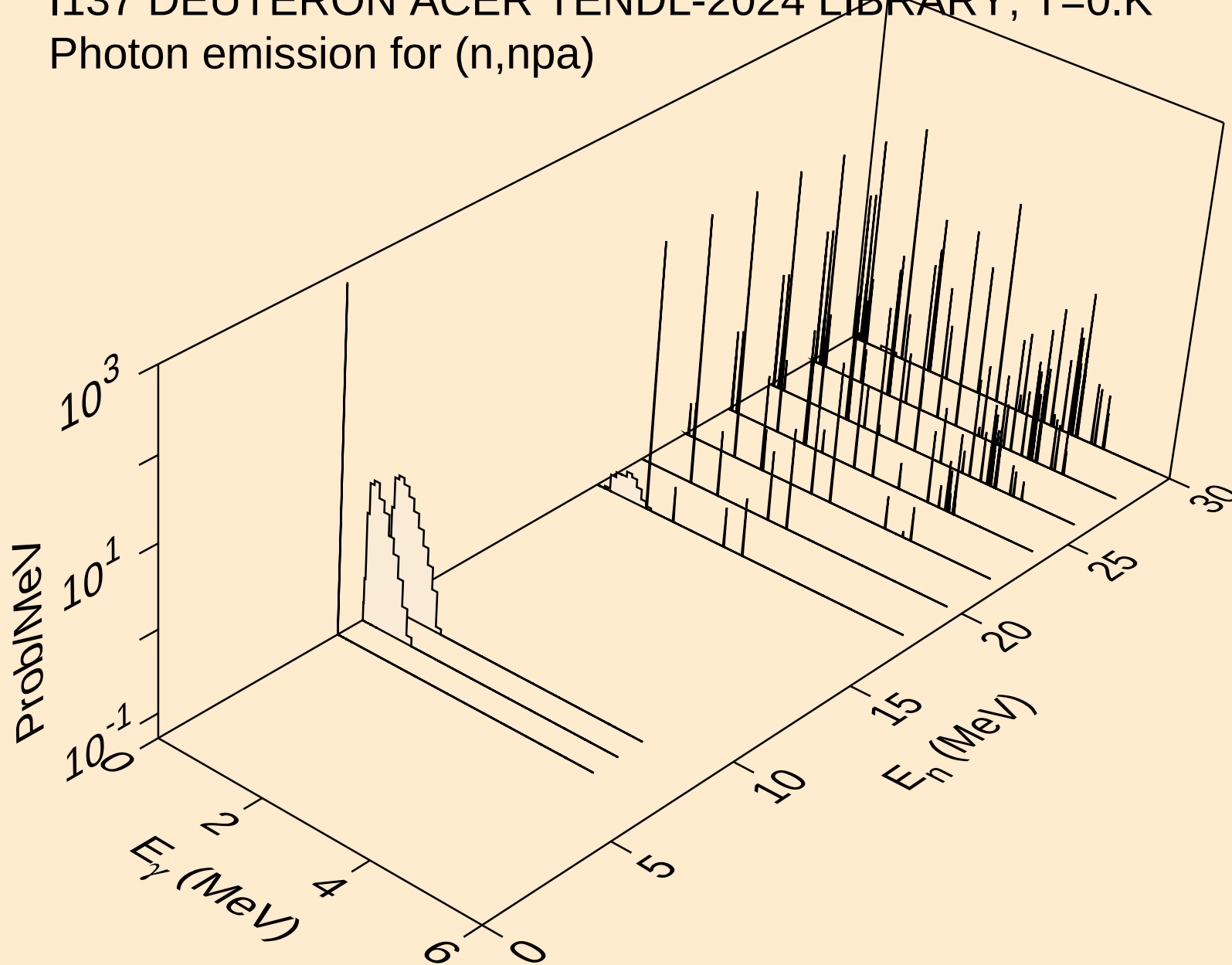


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Photon emission for (n,n2p)

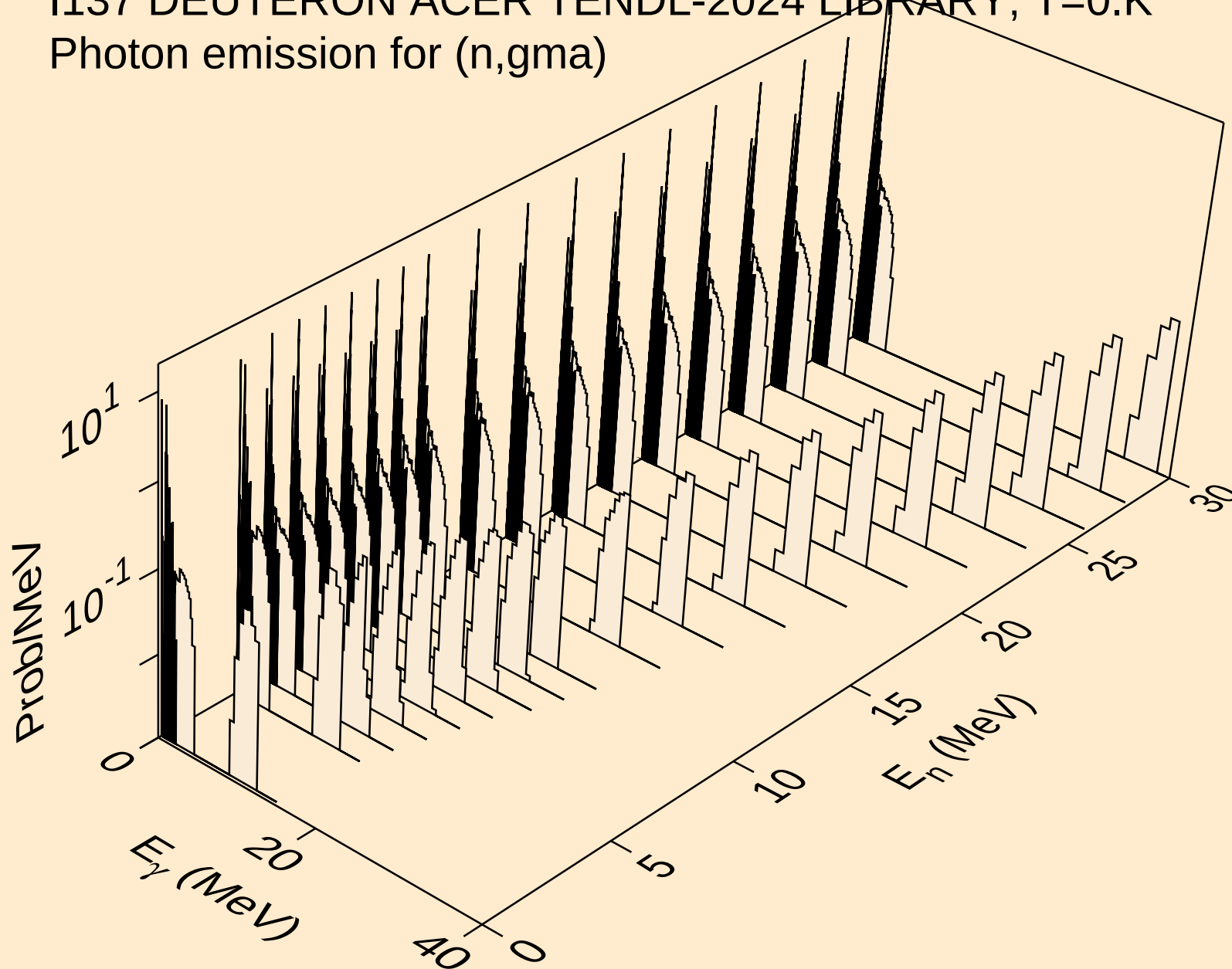




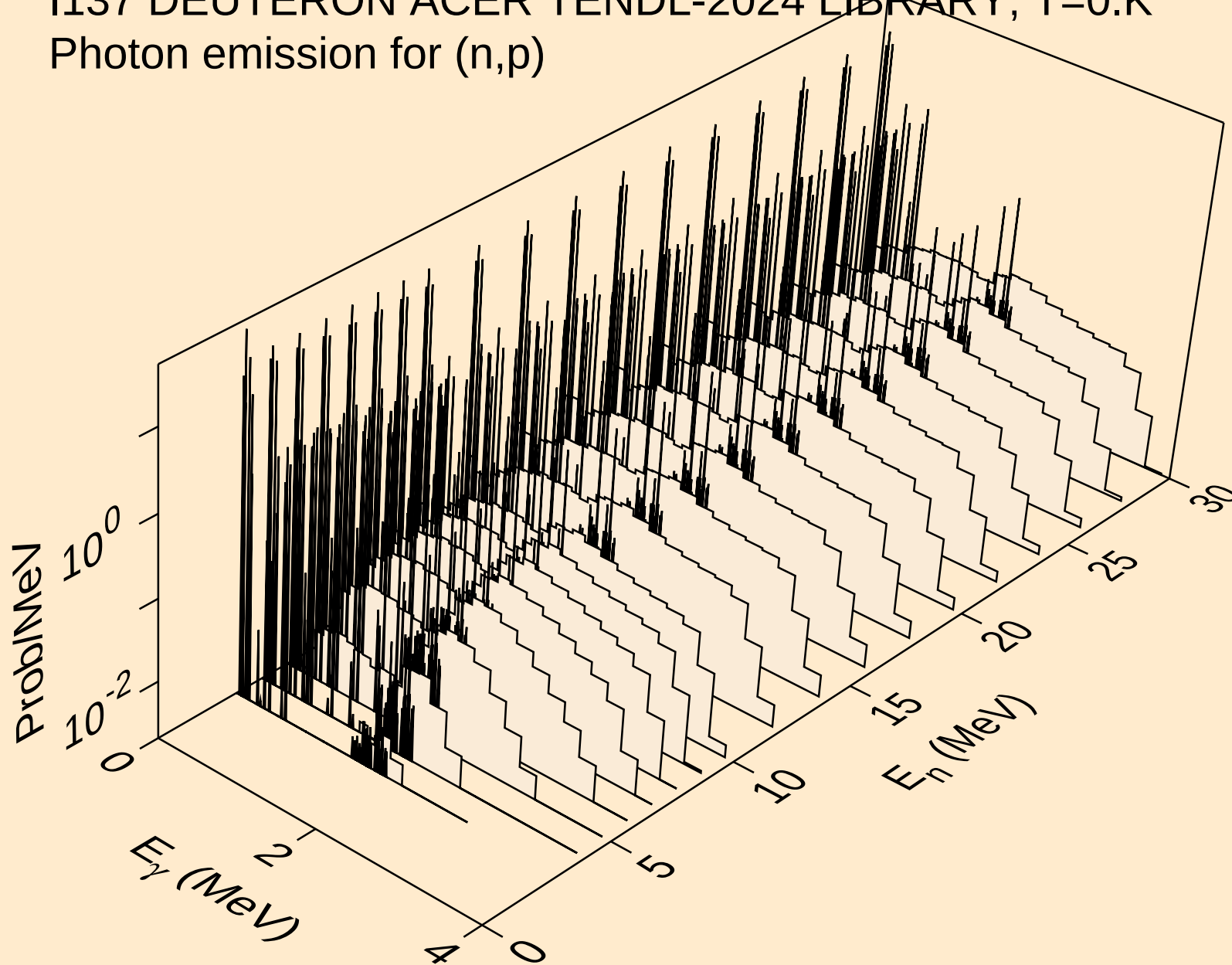
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Photon emission for (n,npa)



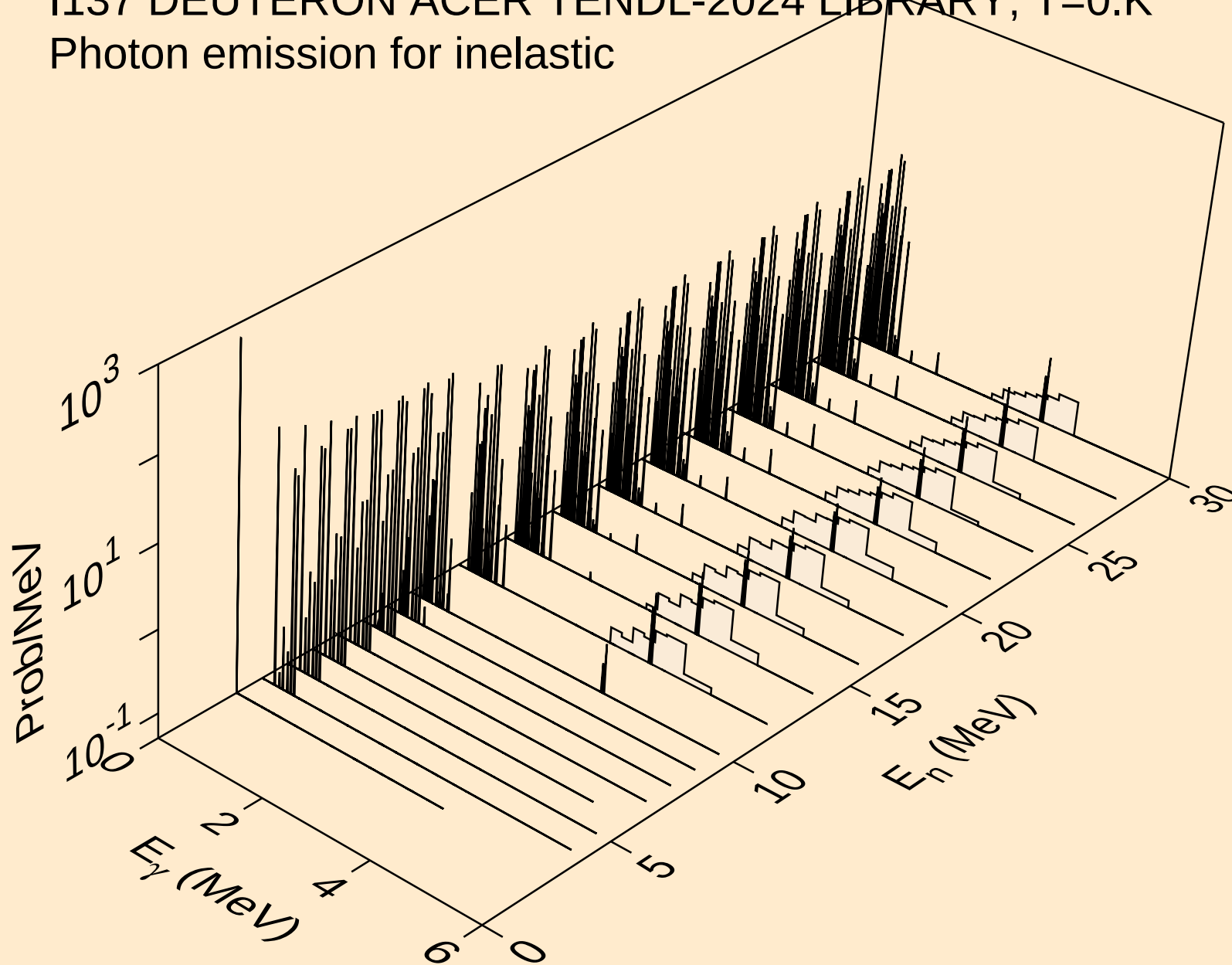
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Photon emission for (n,gma)



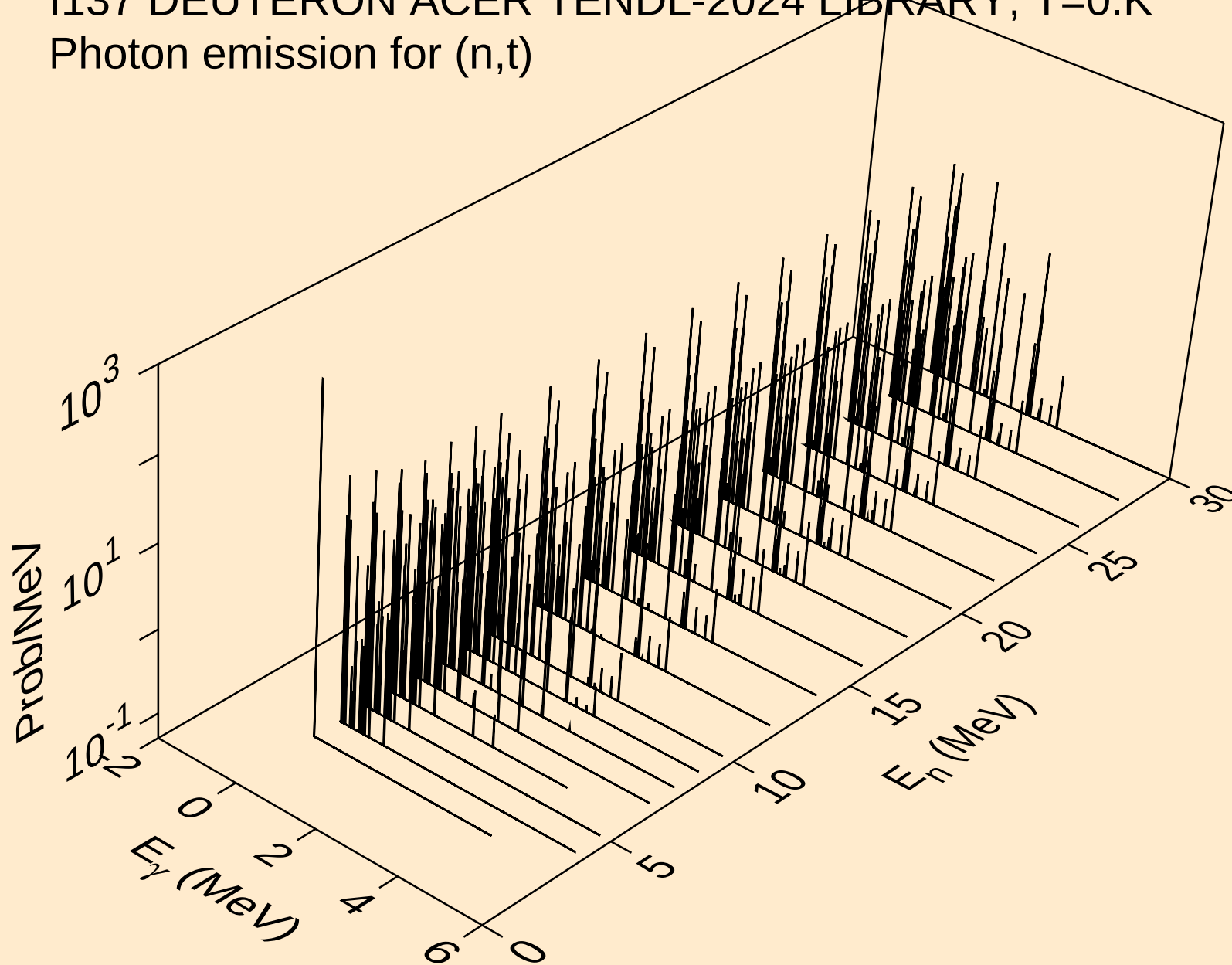
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Photon emission for (n,p)



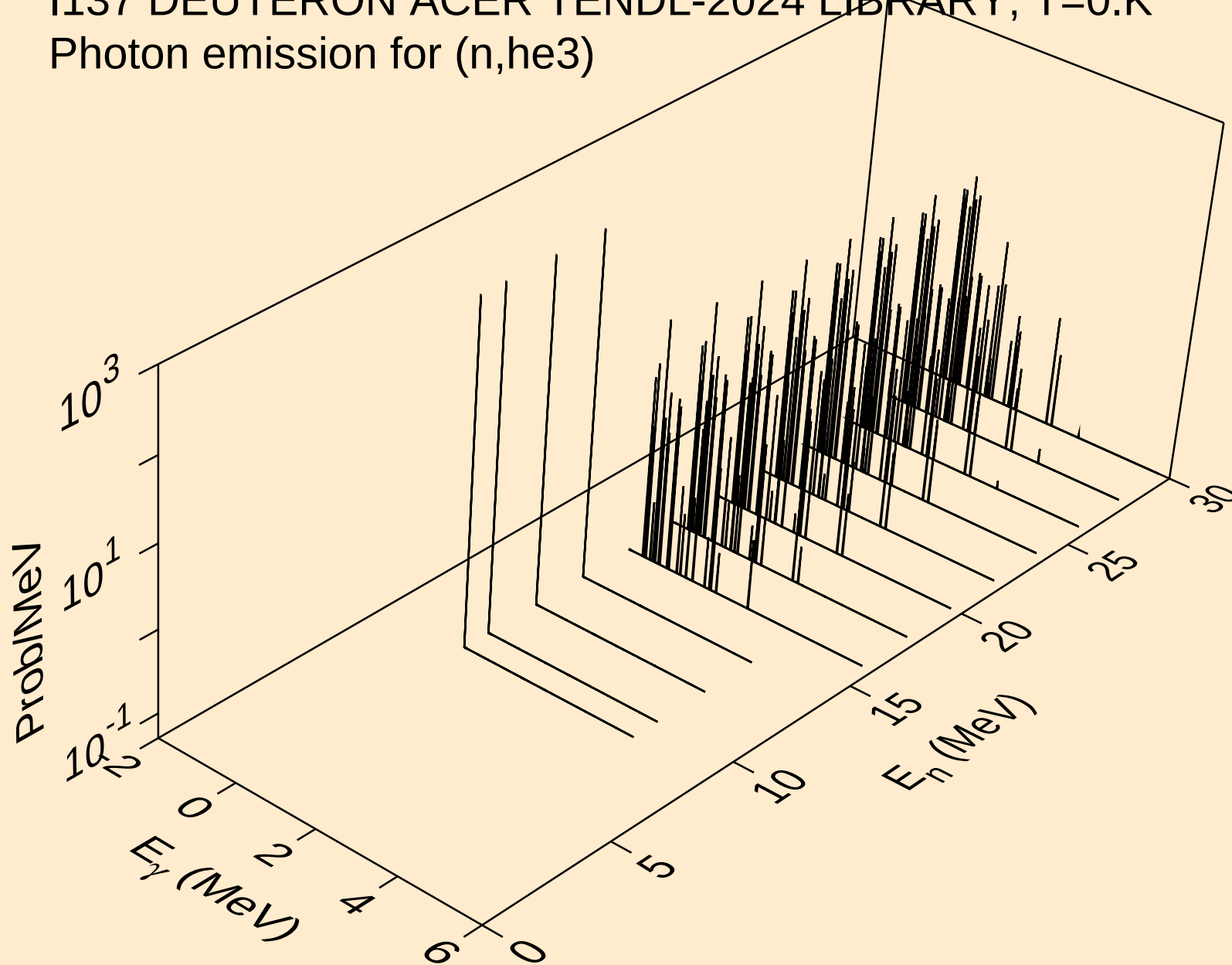
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



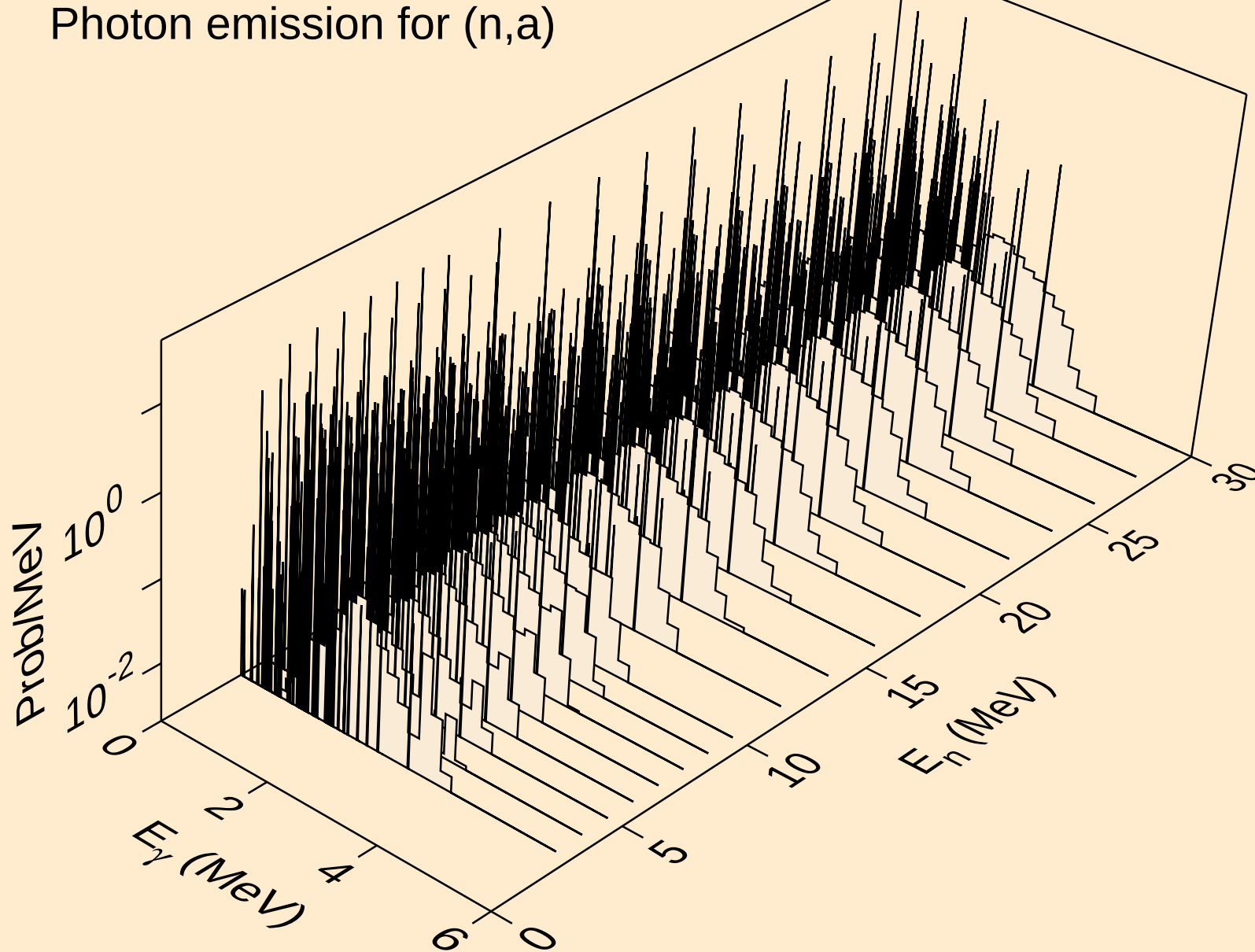
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Photon emission for (n,t)



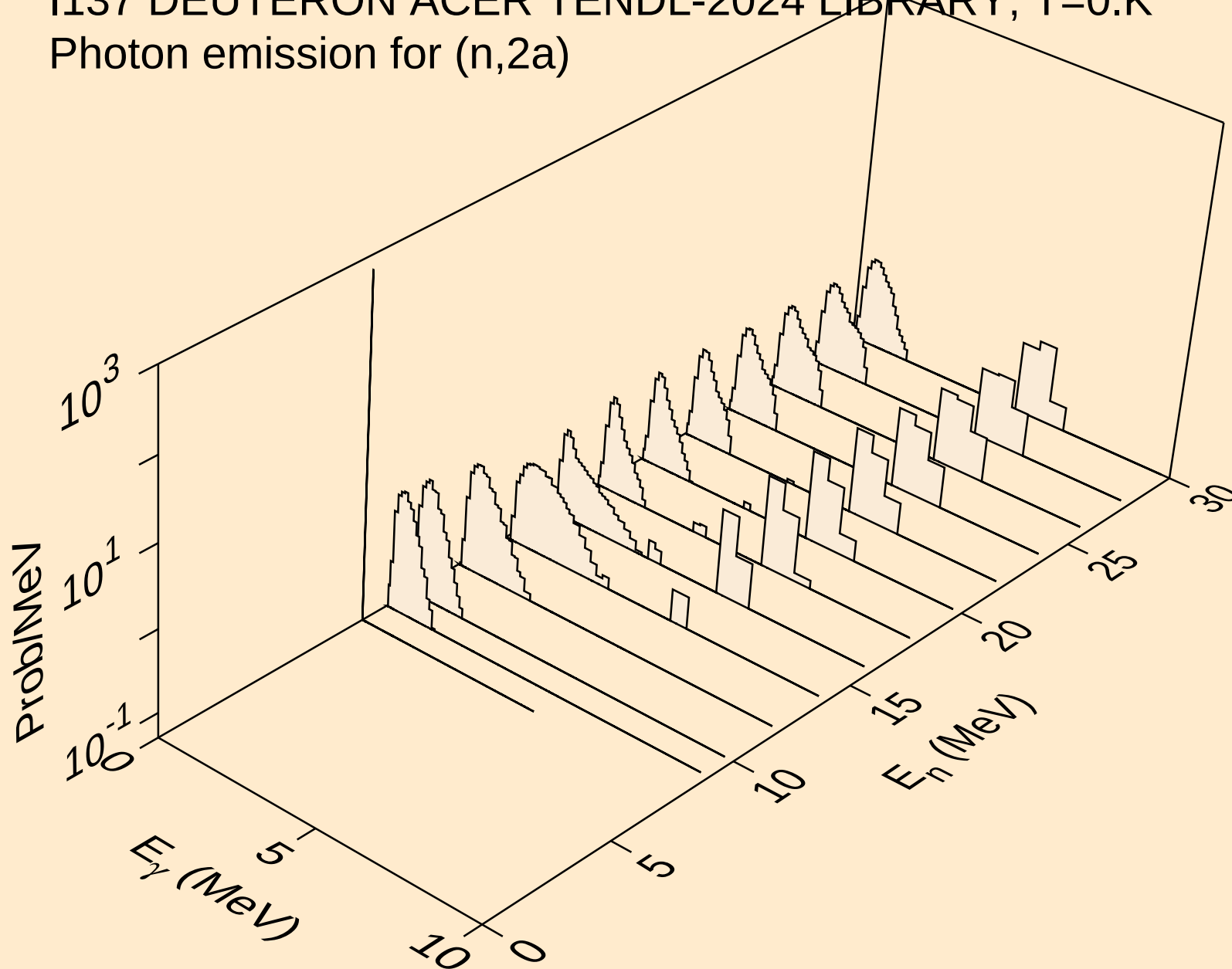
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)

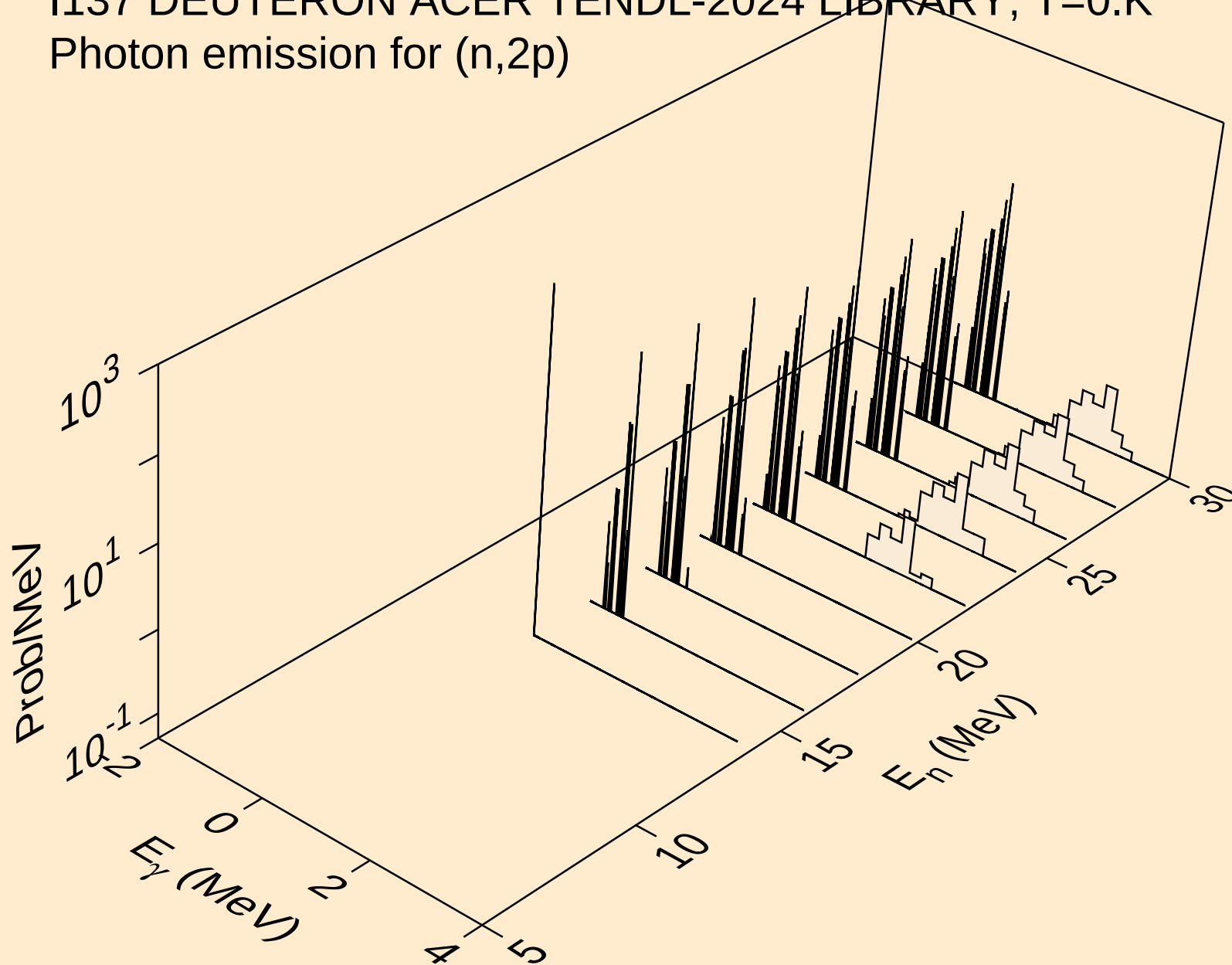


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Photon emission for (n,2a)

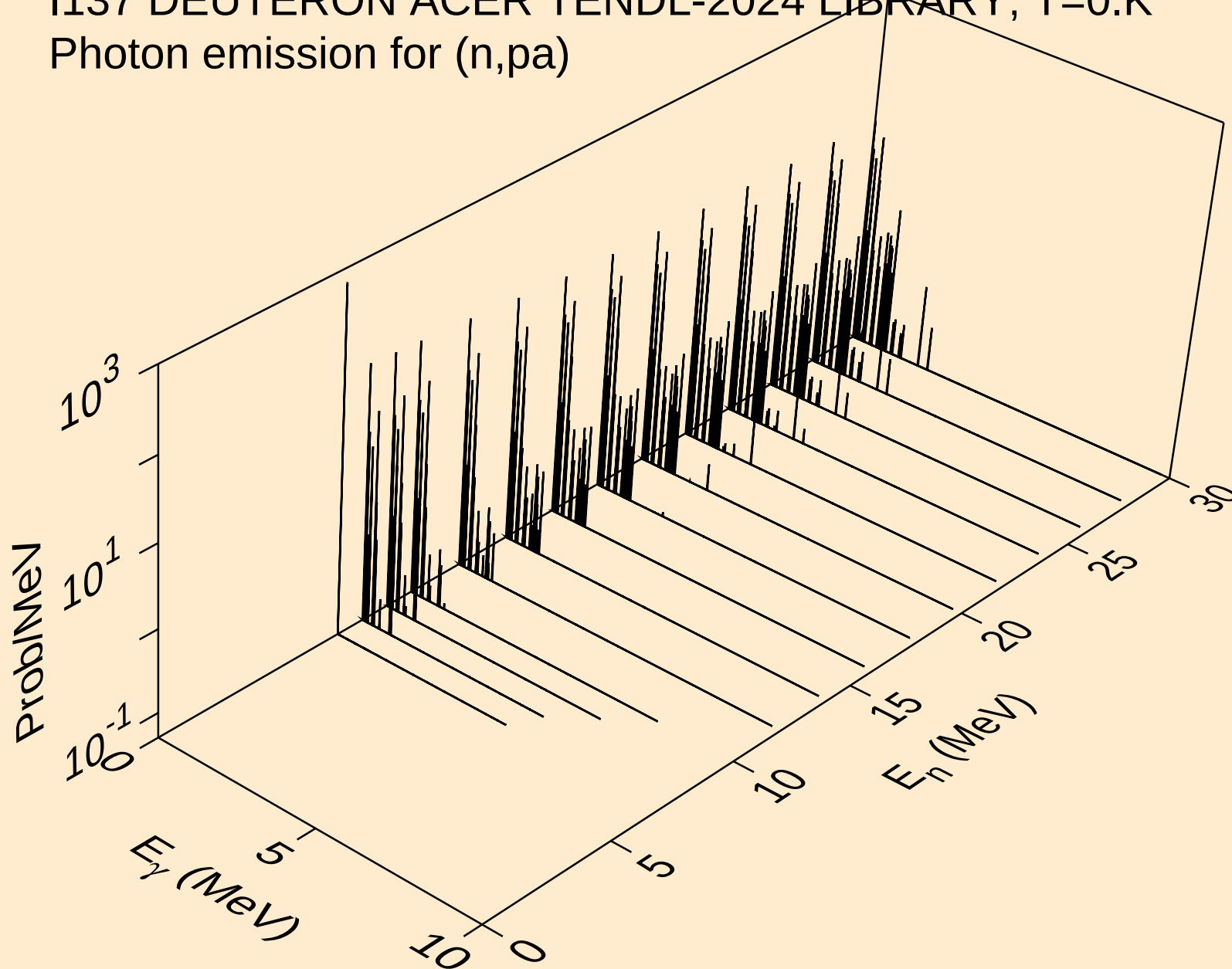




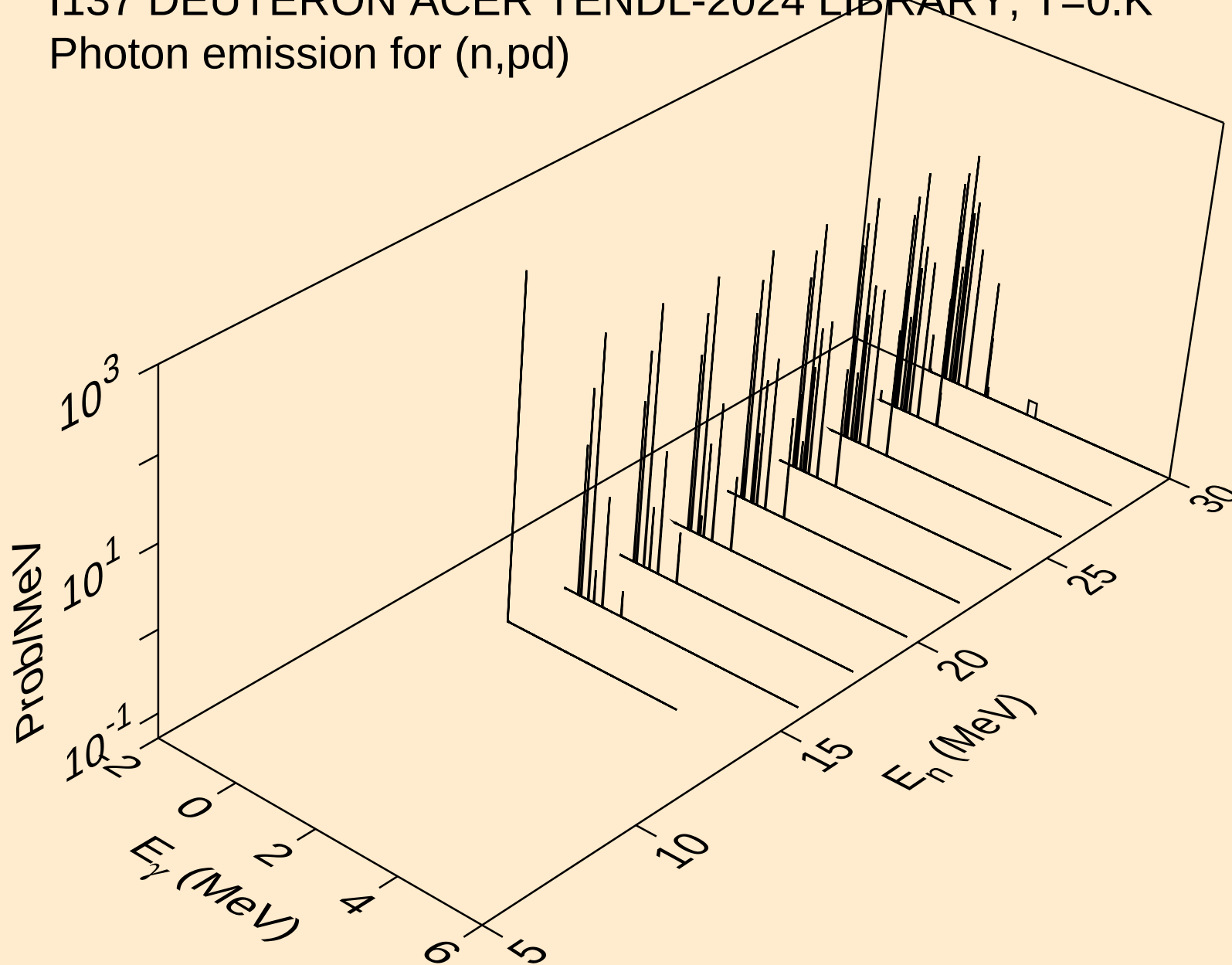
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Photon emission for (n,2p)



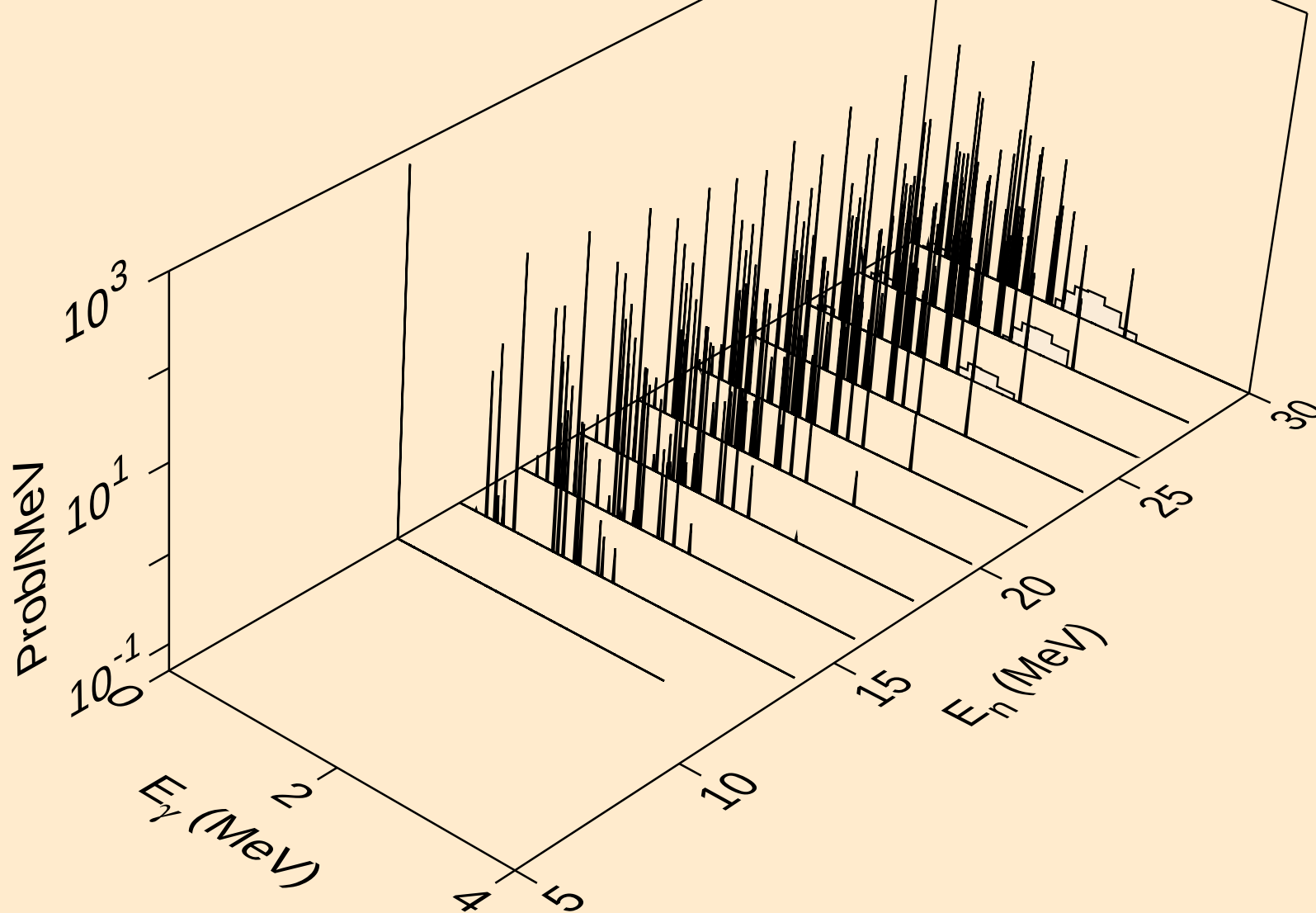
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Photon emission for (n,pa)



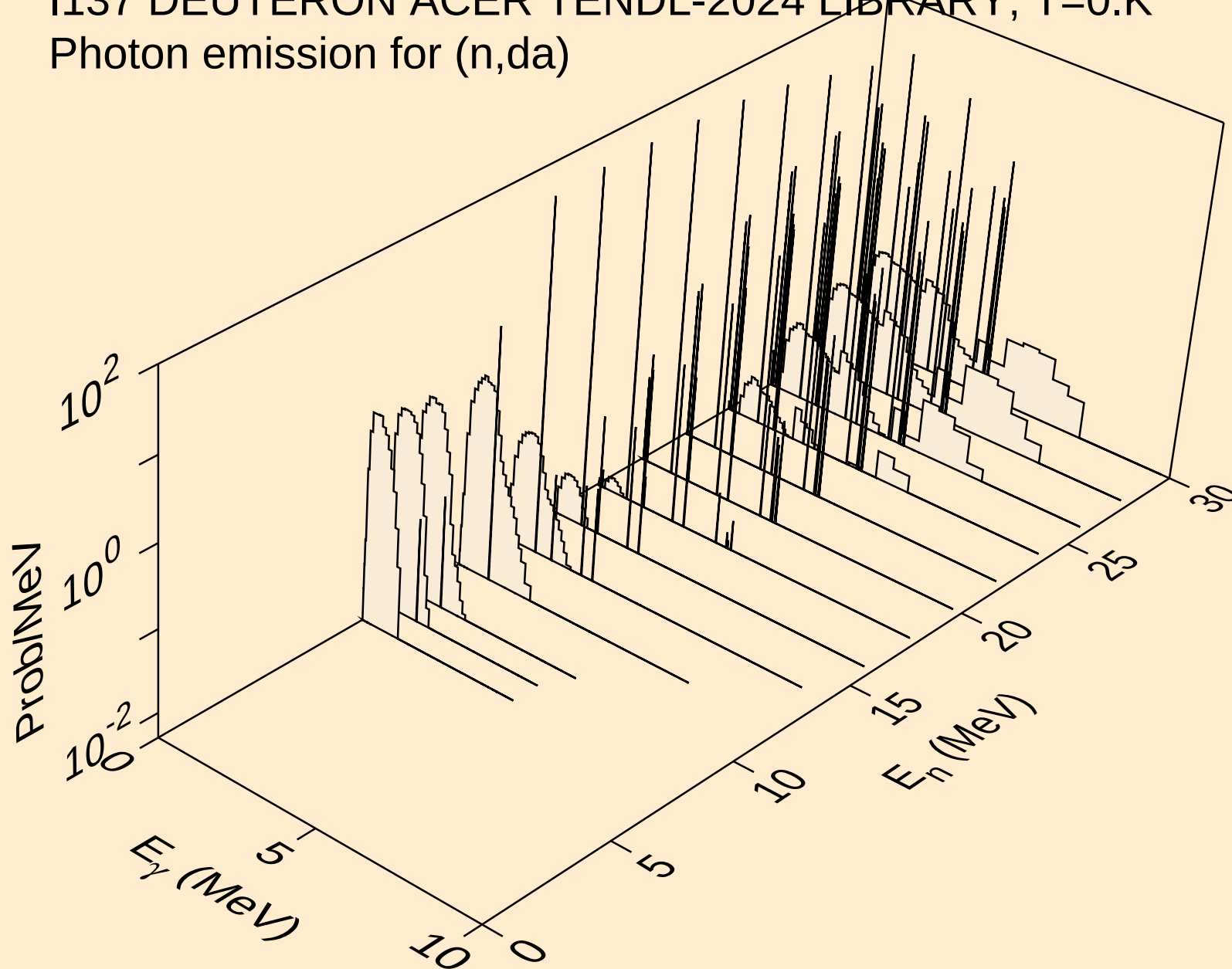
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Photon emission for (n,pd)



I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

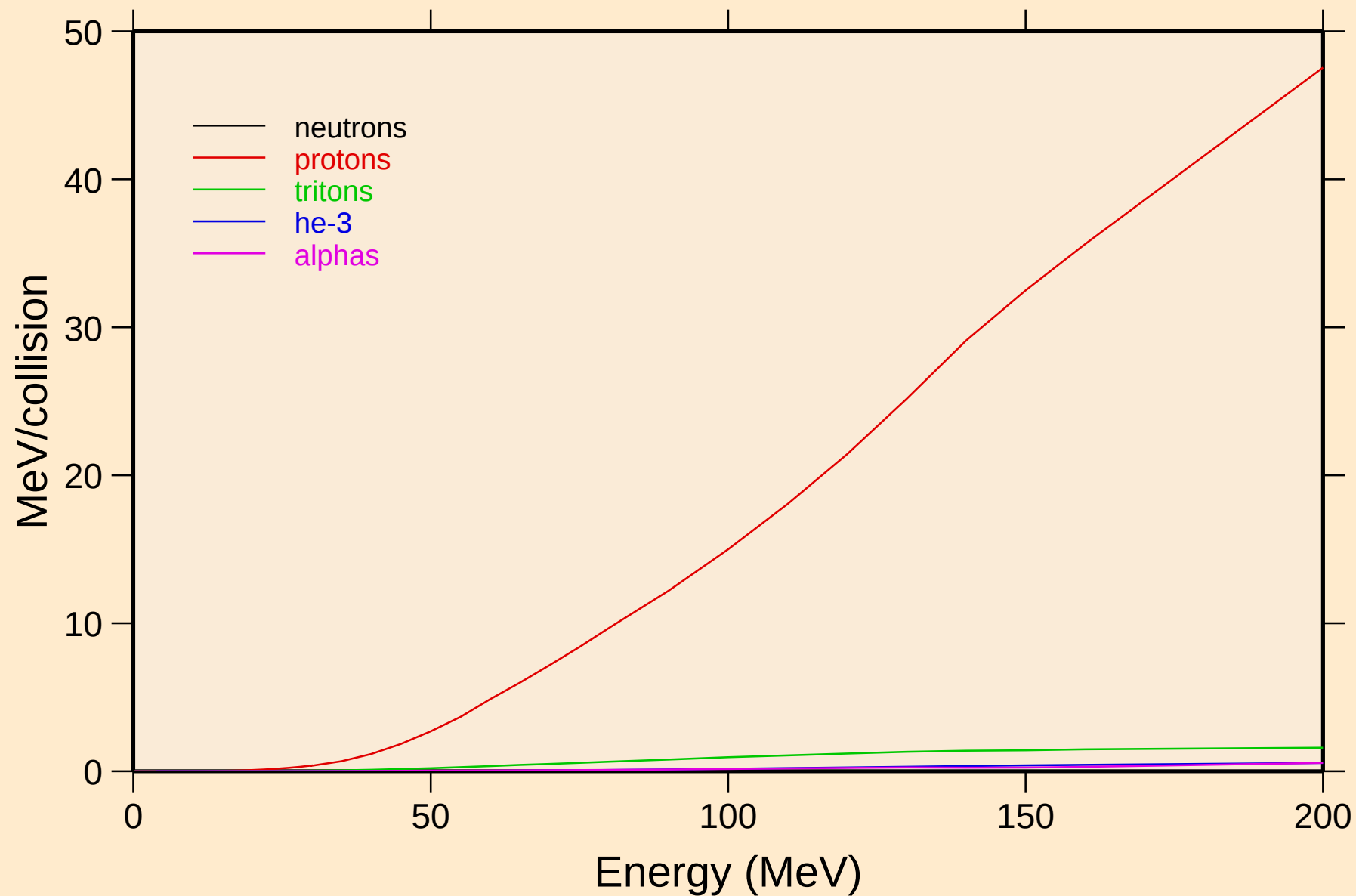


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Photon emission for (n,da)



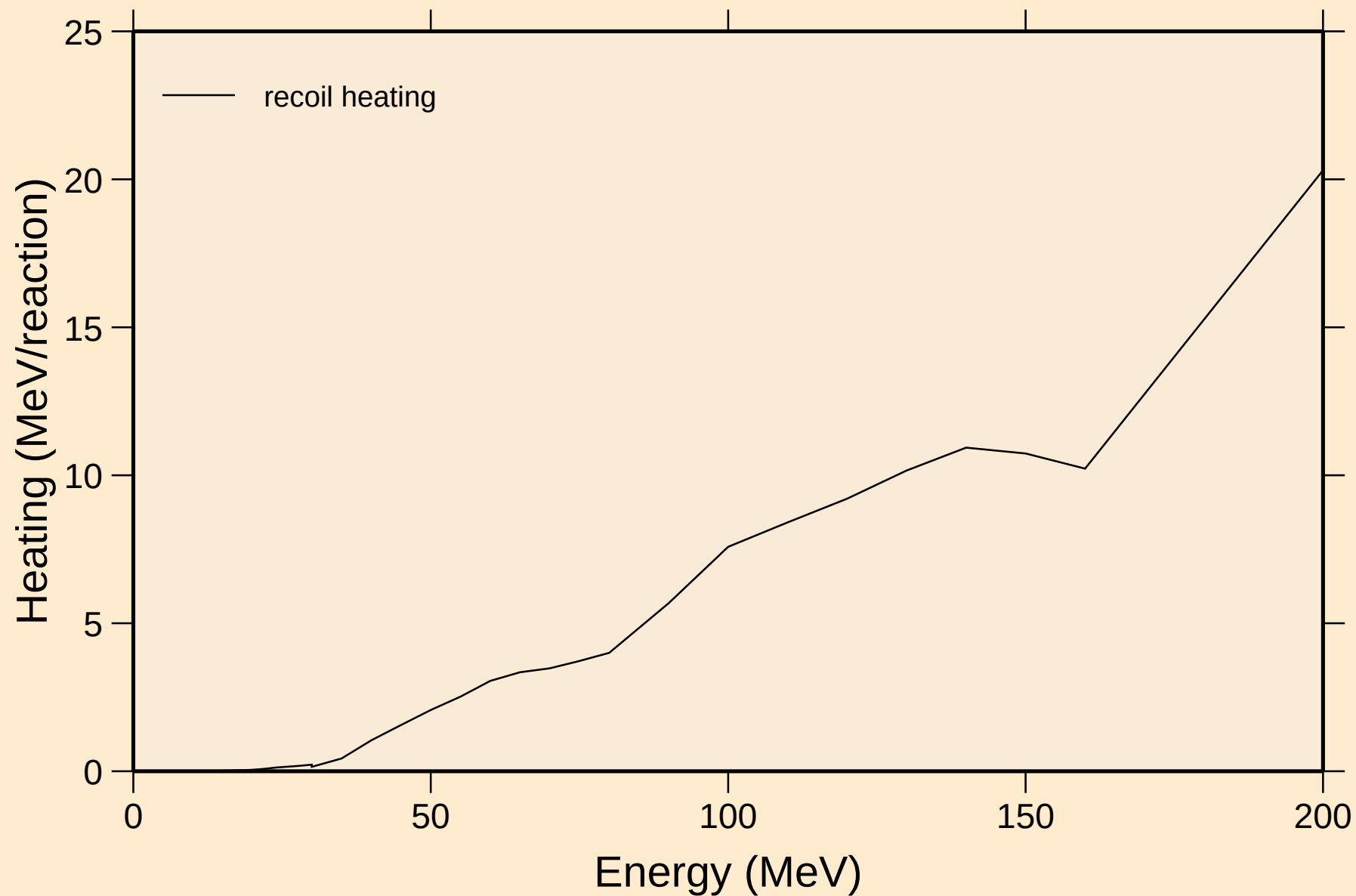
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## Particle heating contributions



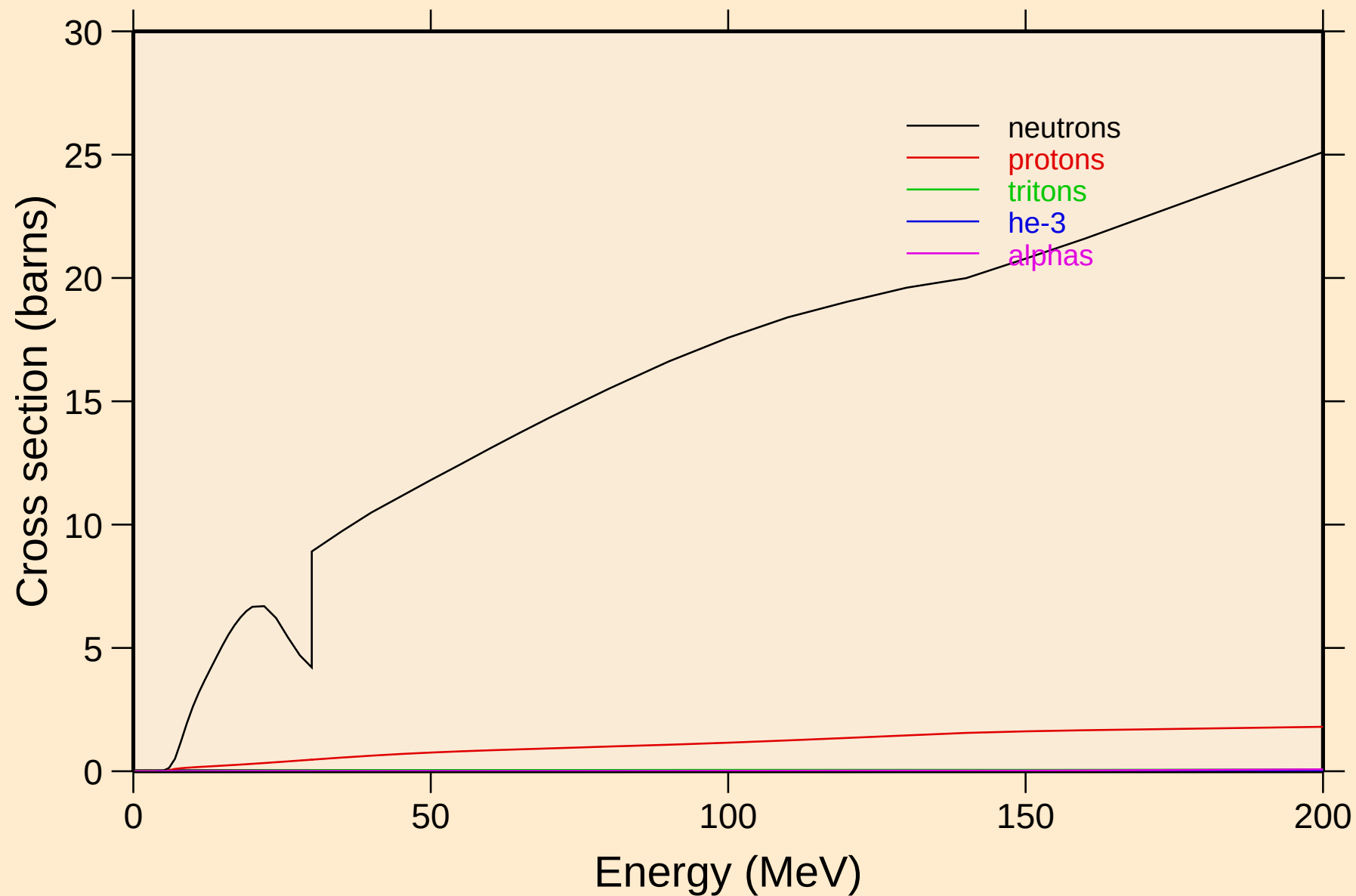
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## Recoil Heating



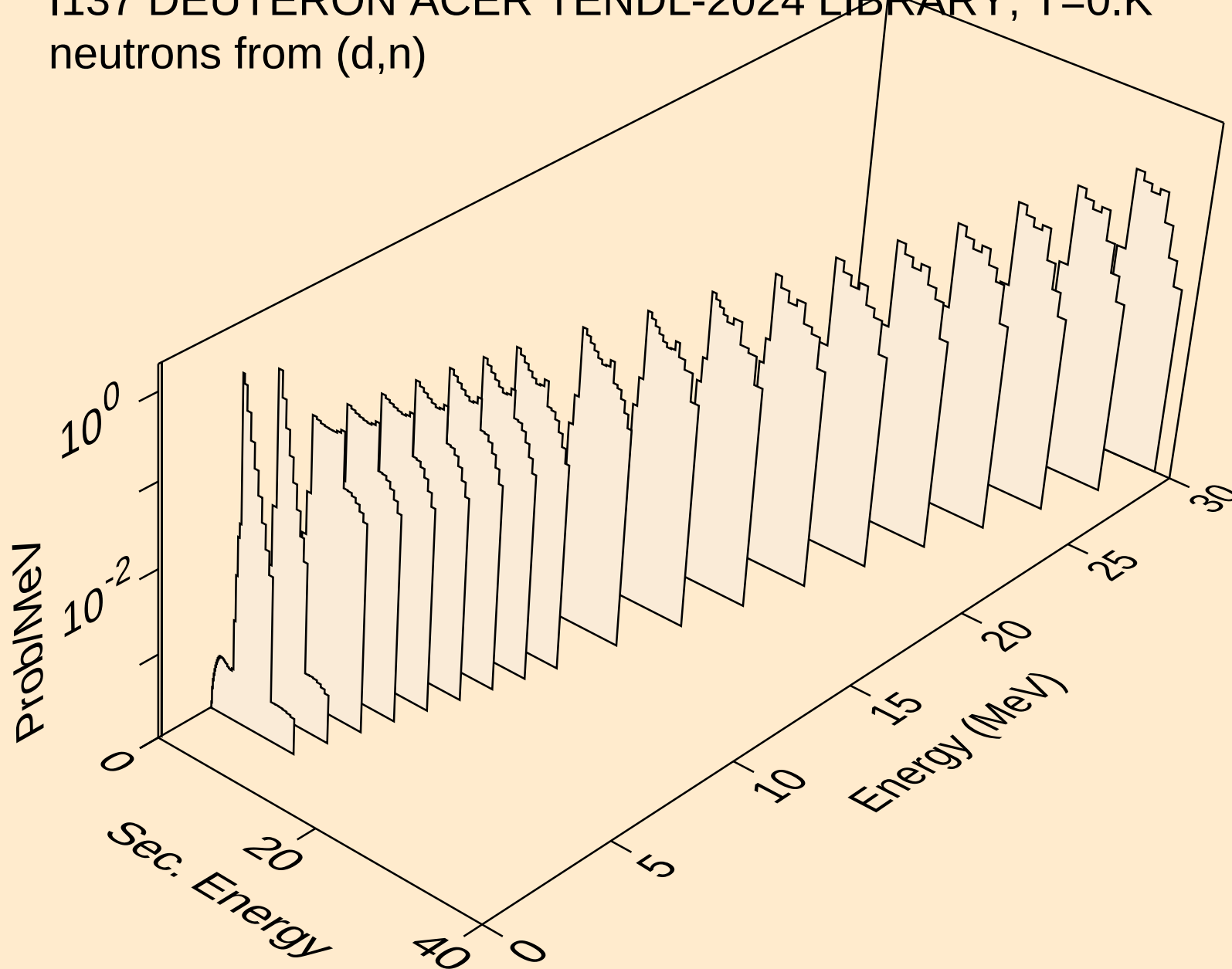
# I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Particle production cross sections

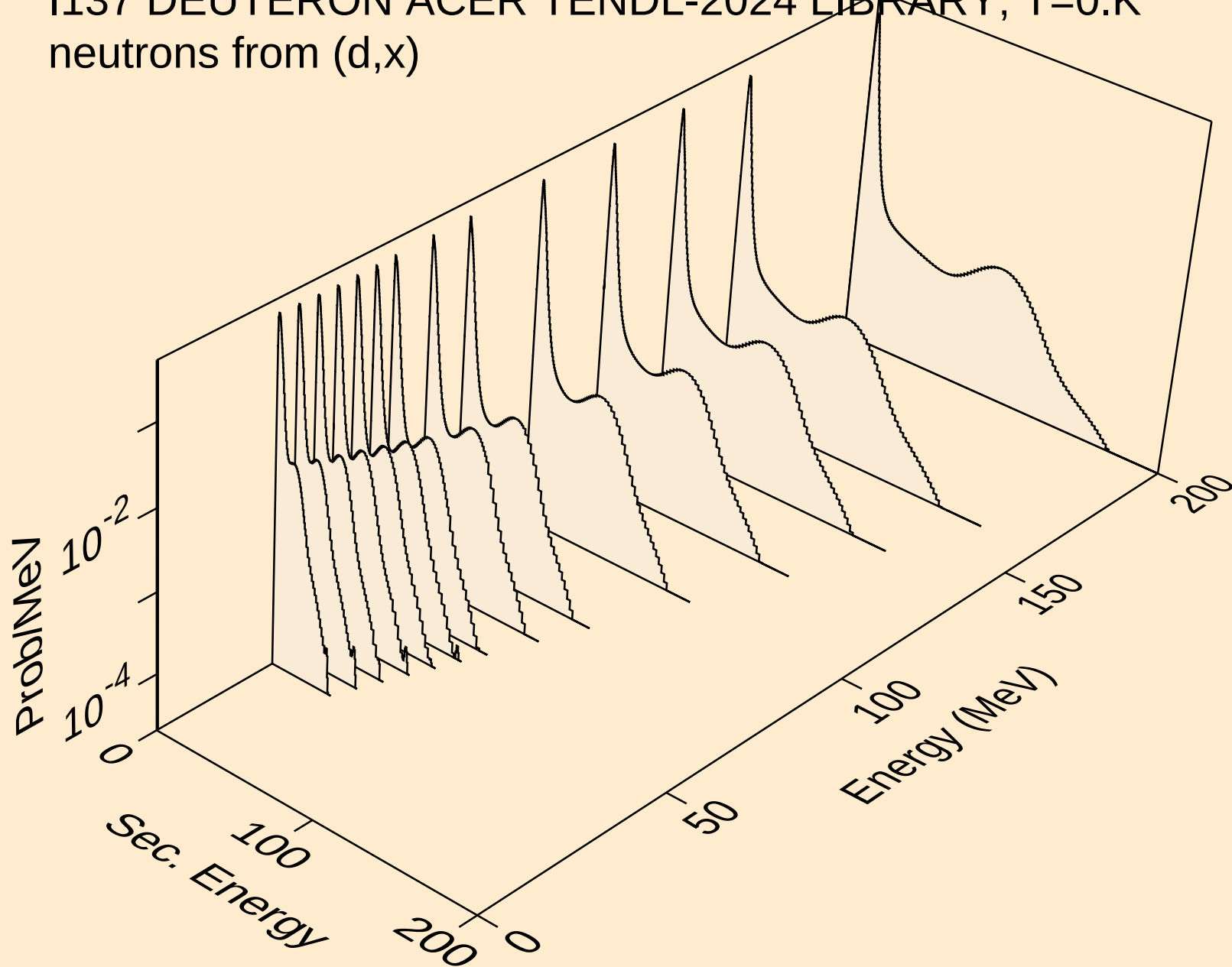




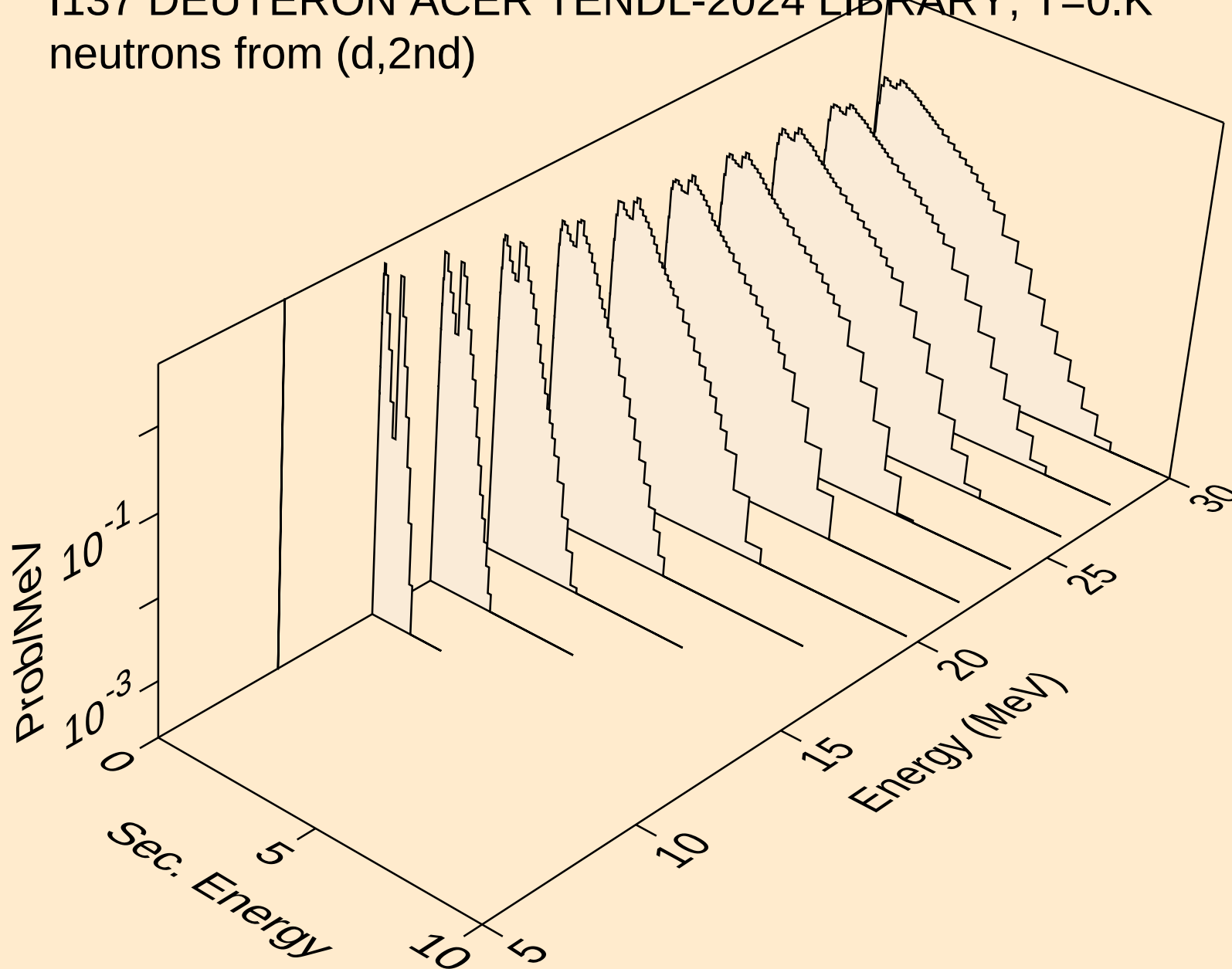
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



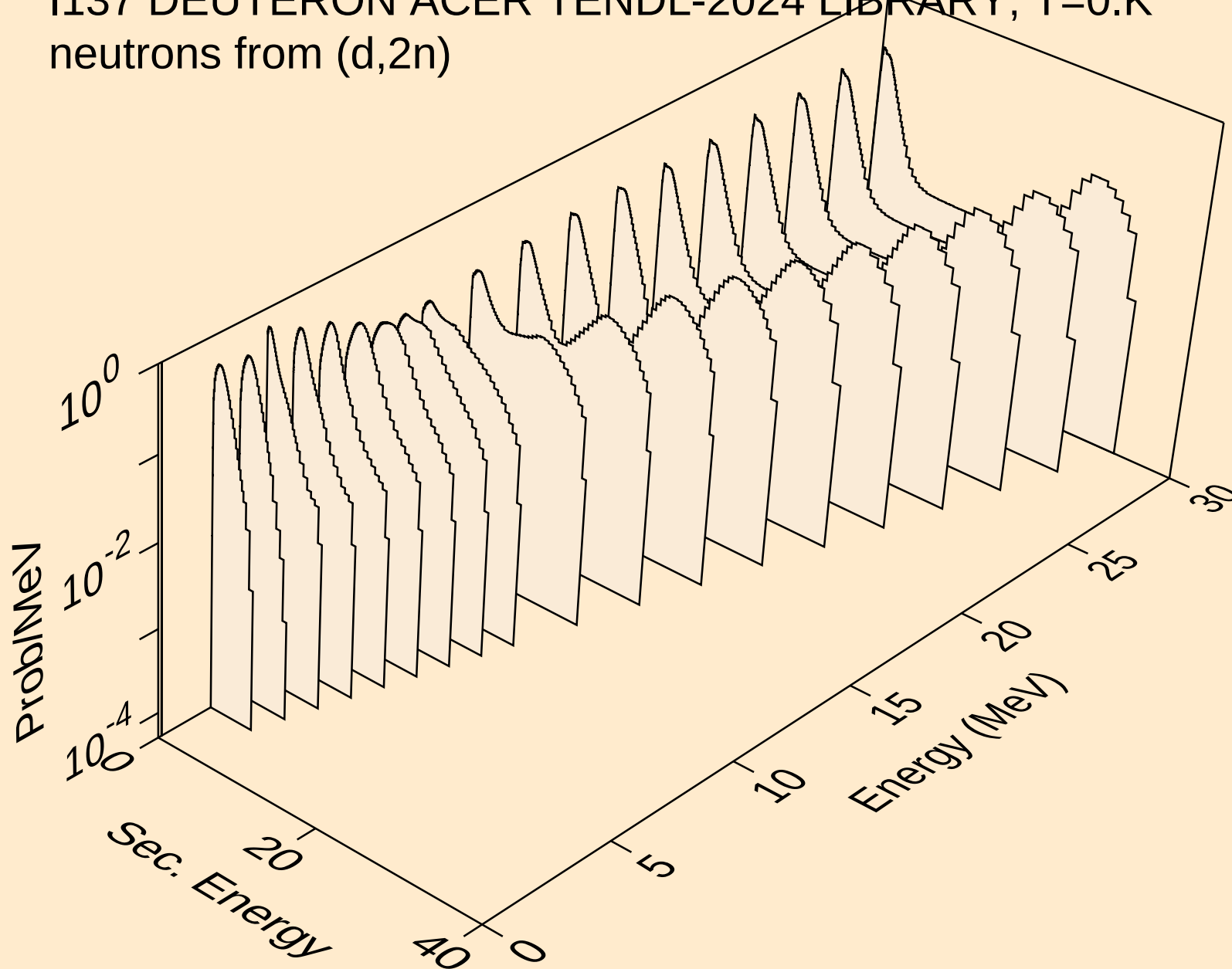
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,x)



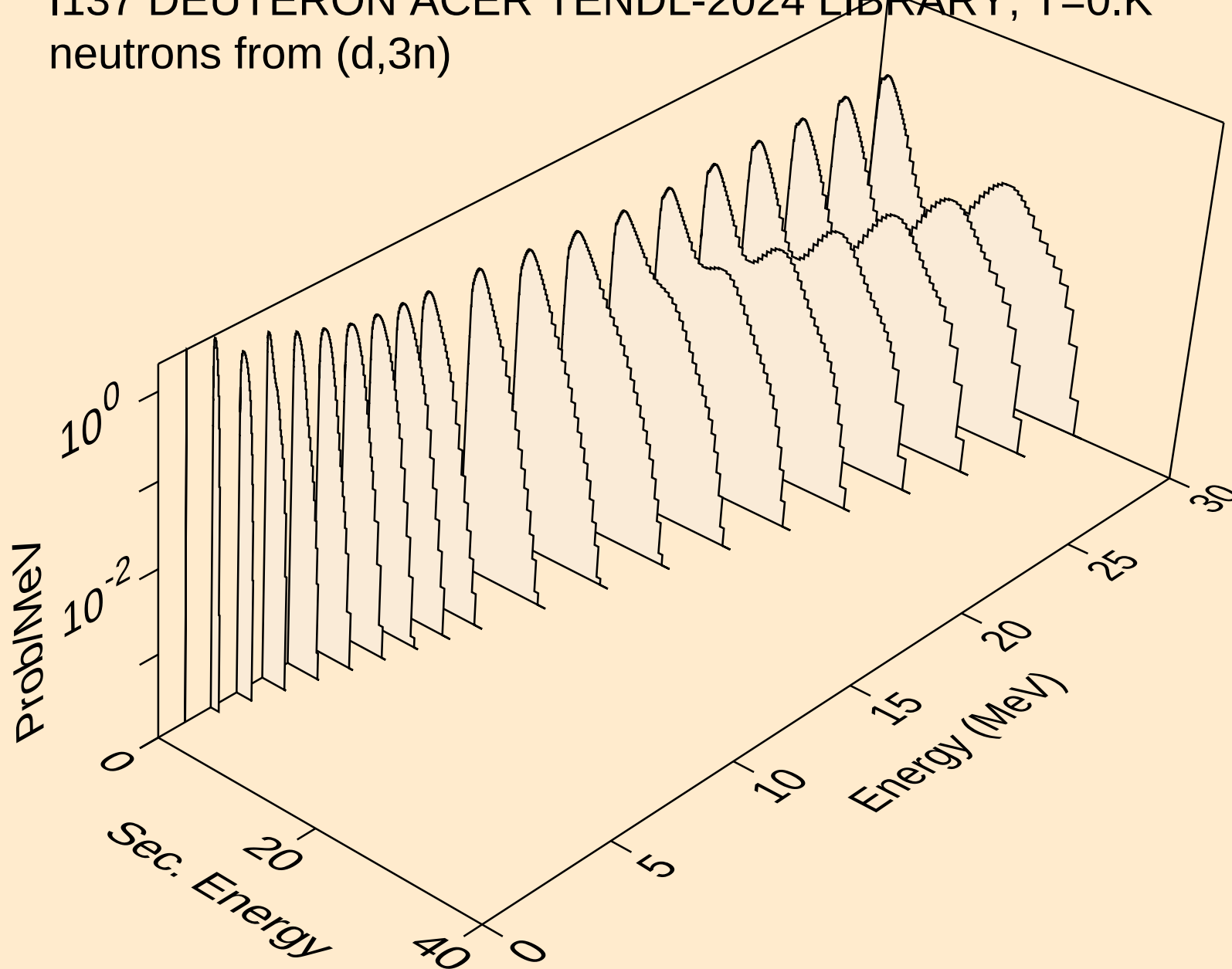
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2nd)



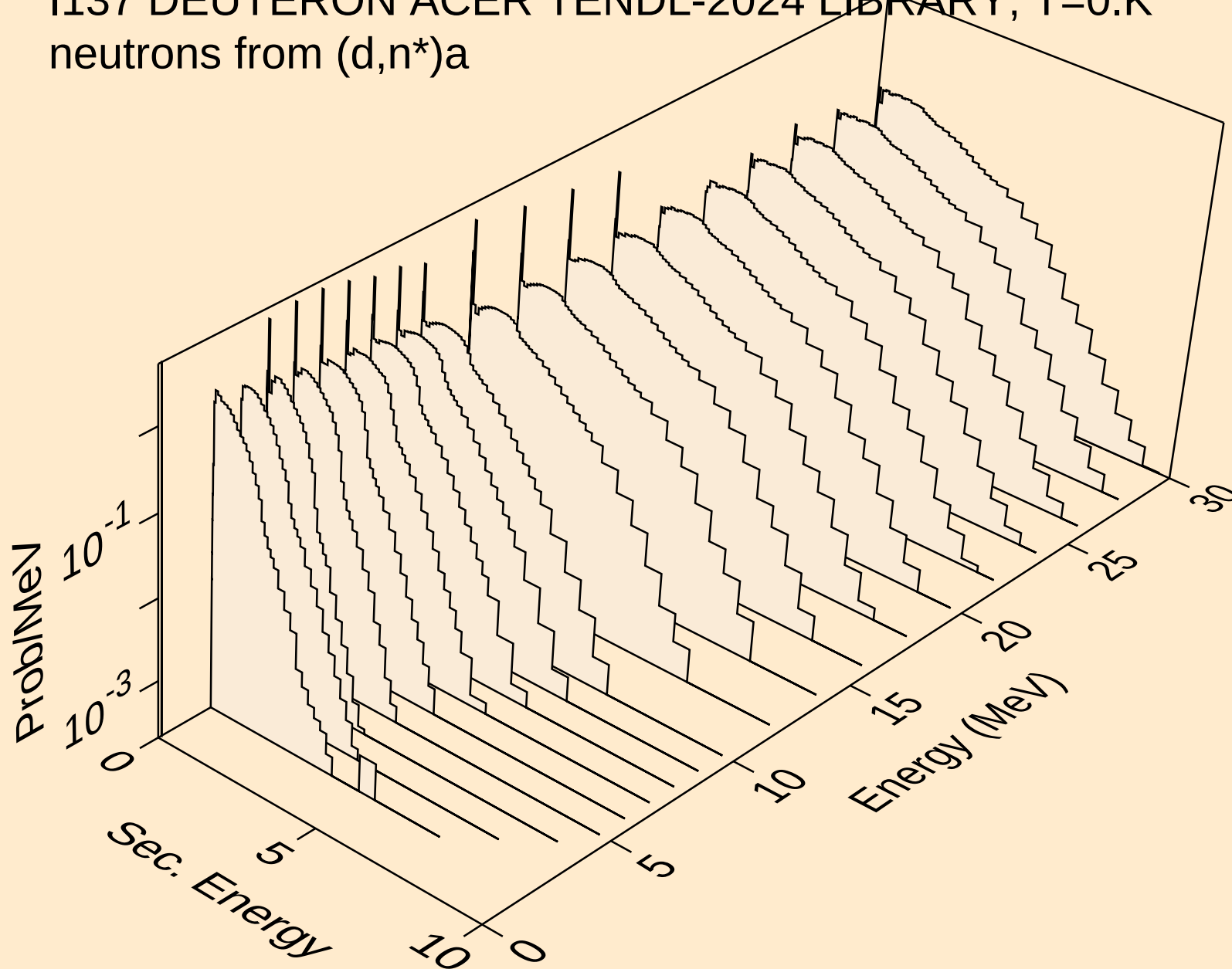
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neutrons from (d,2n)



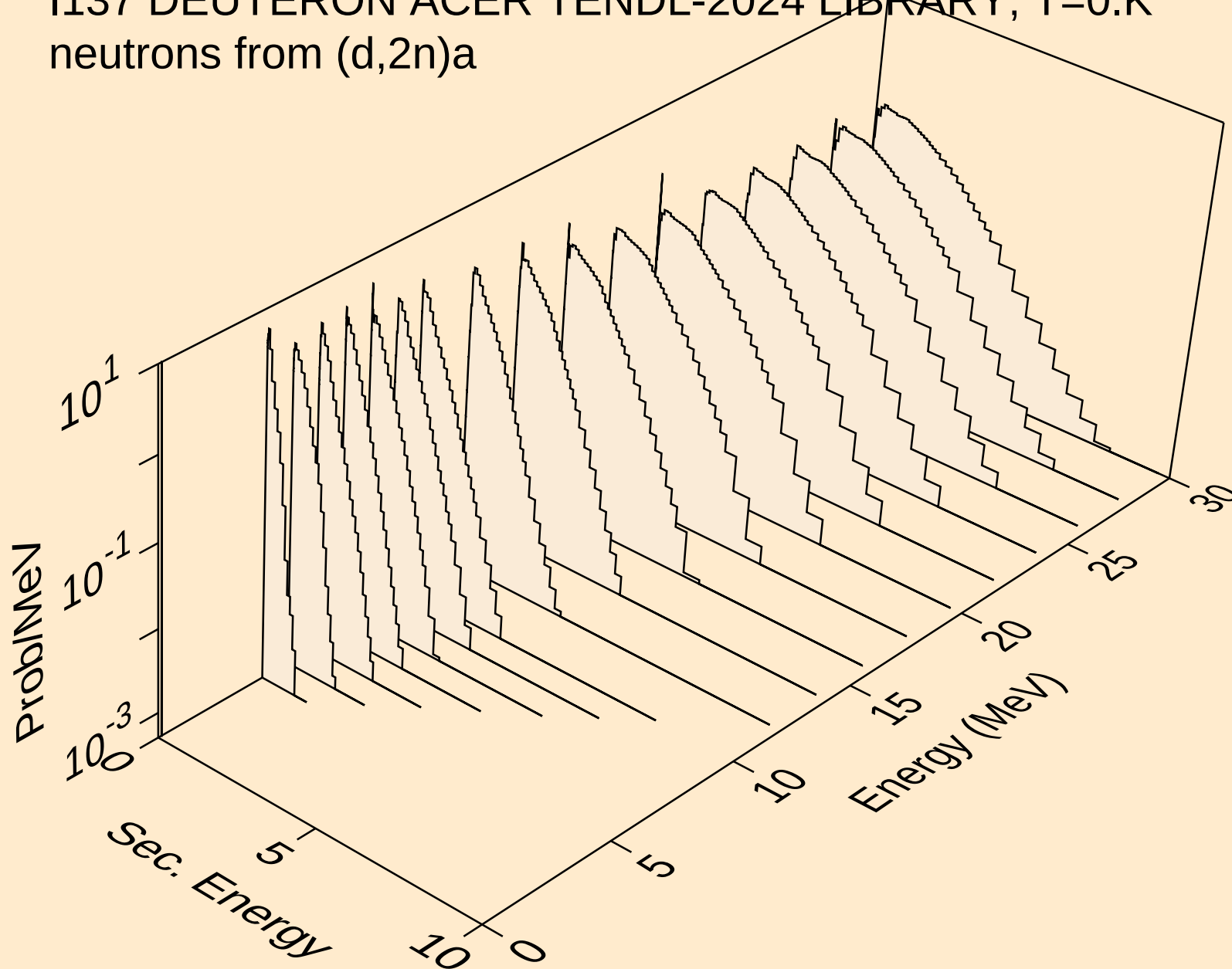
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3n)



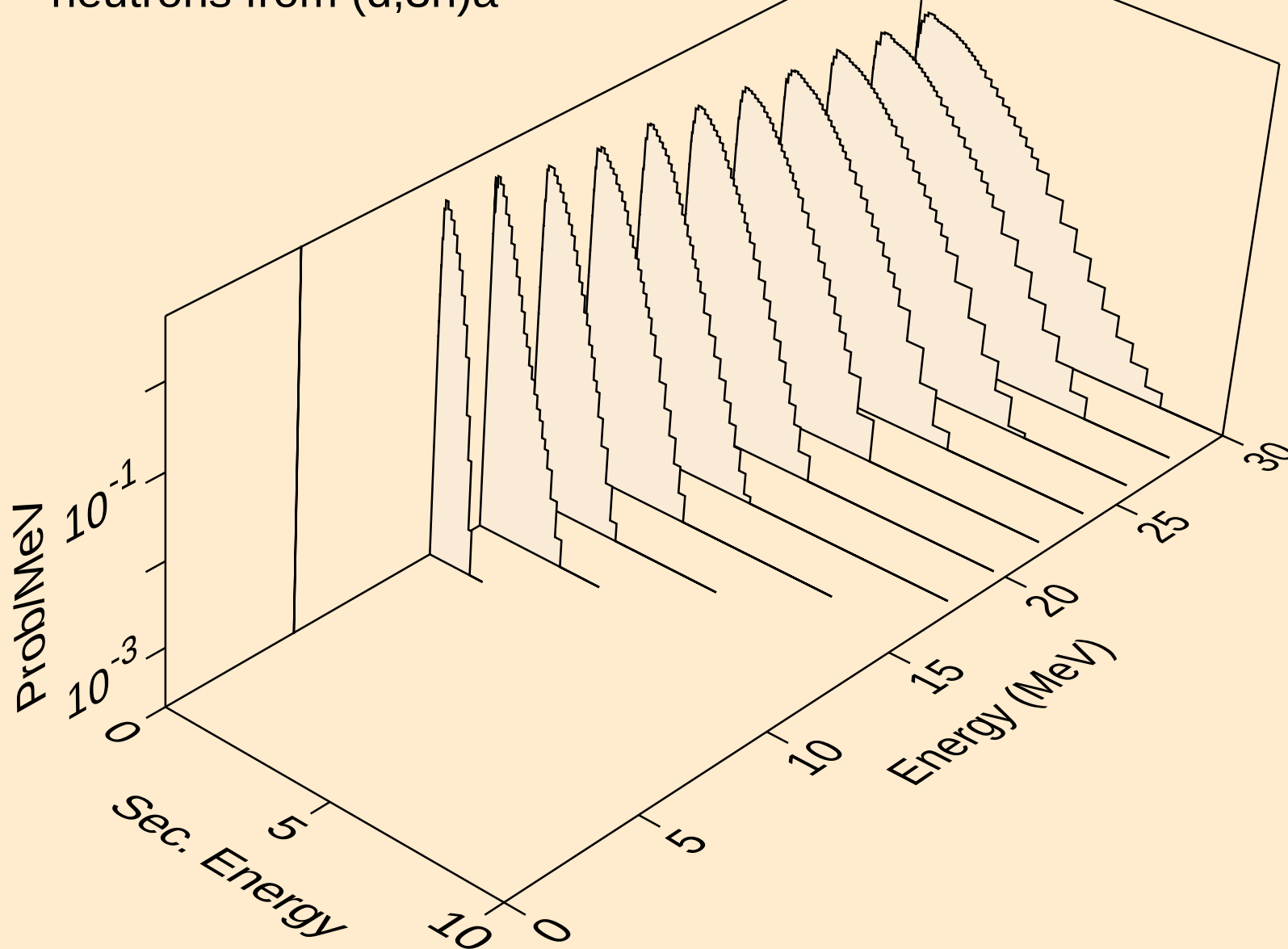
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)a

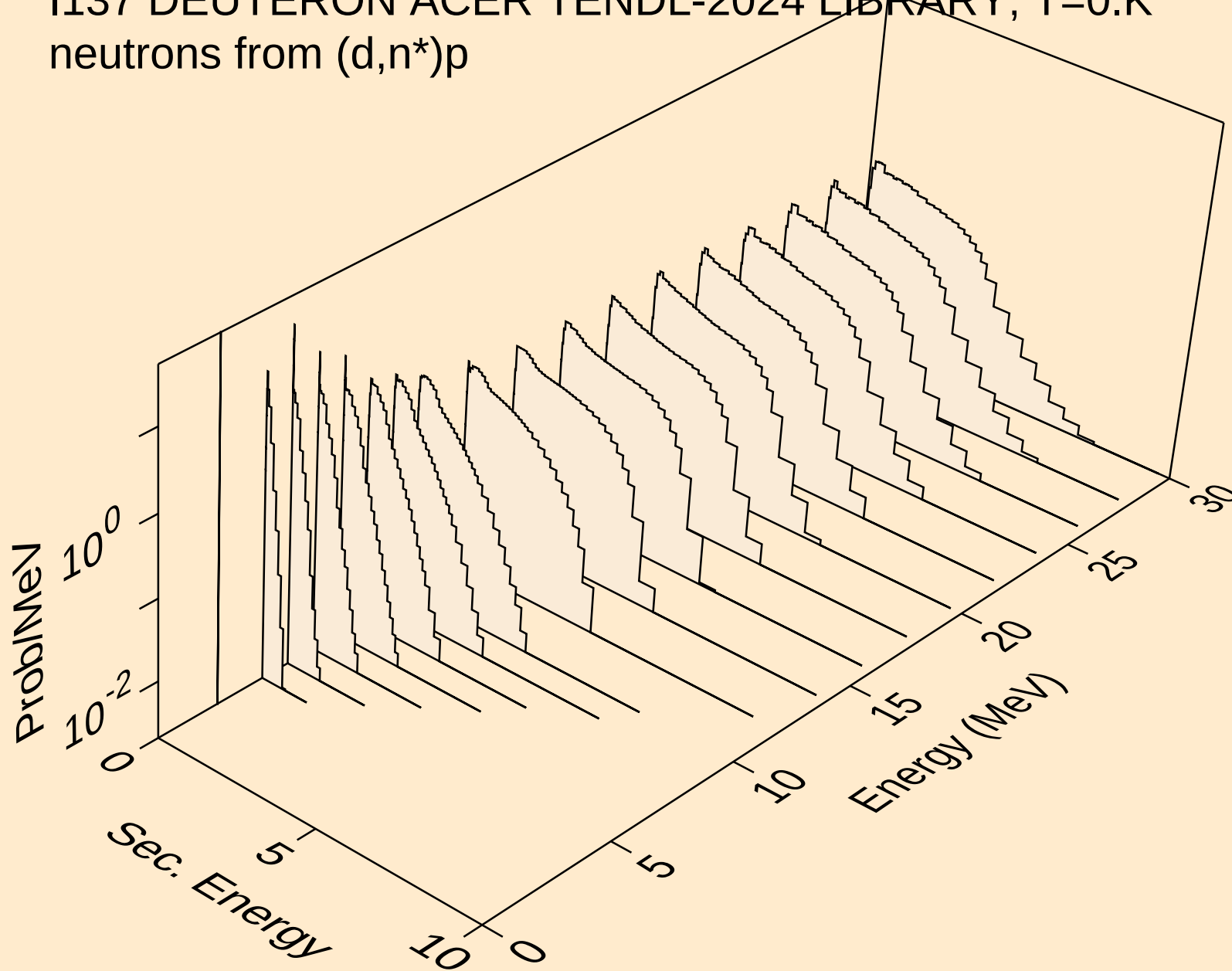


I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,3n)a

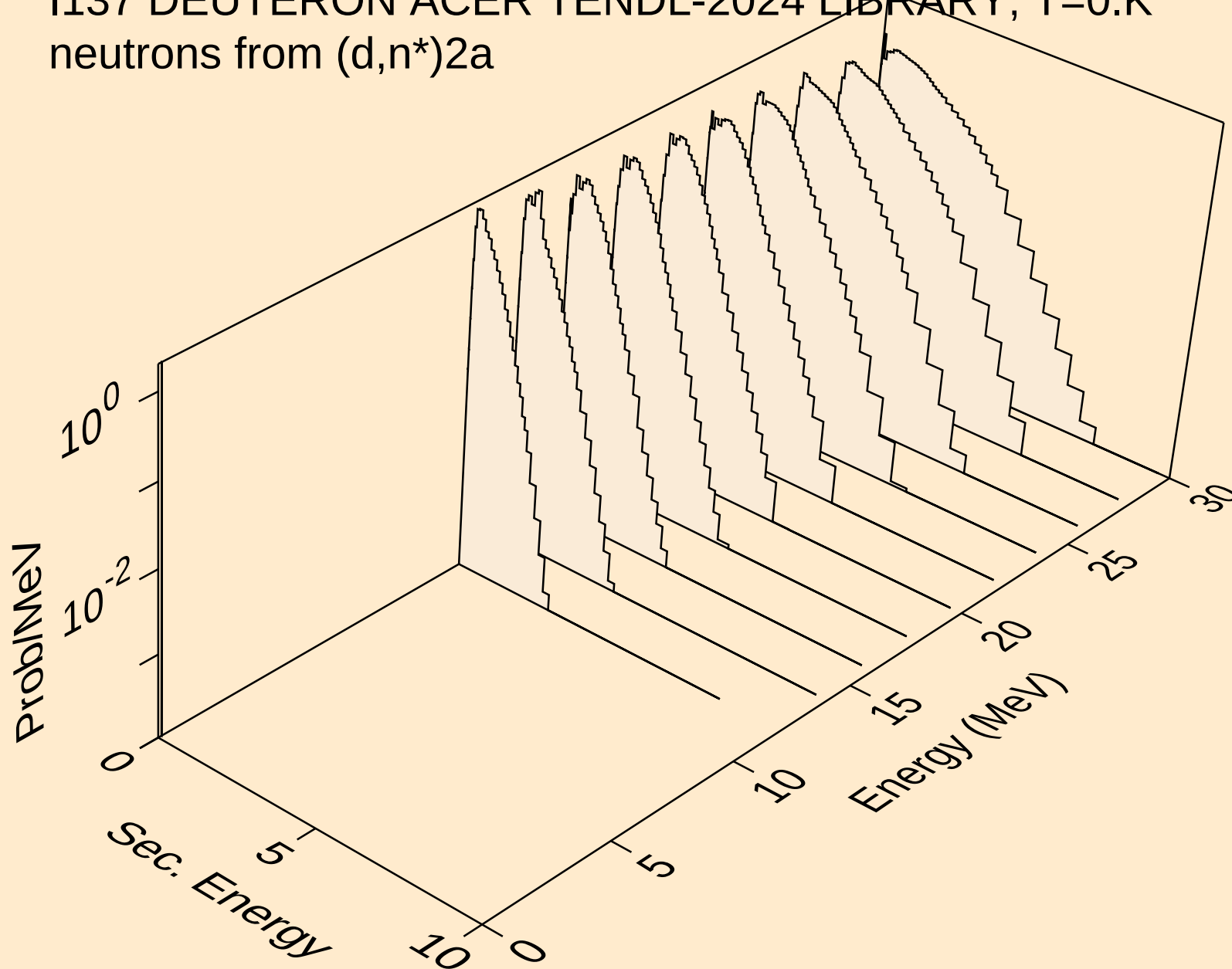




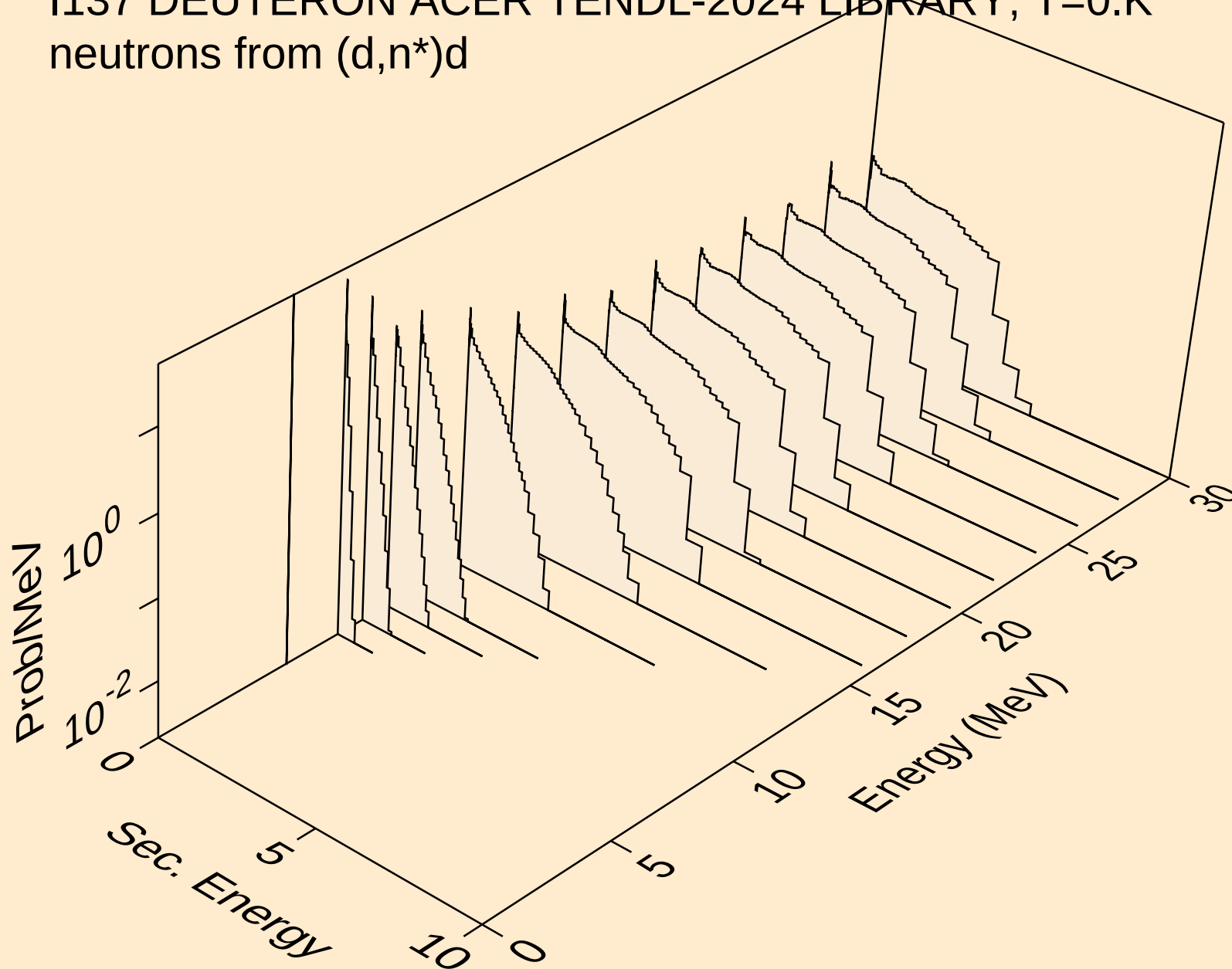
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neutrons from (d,n\*)p



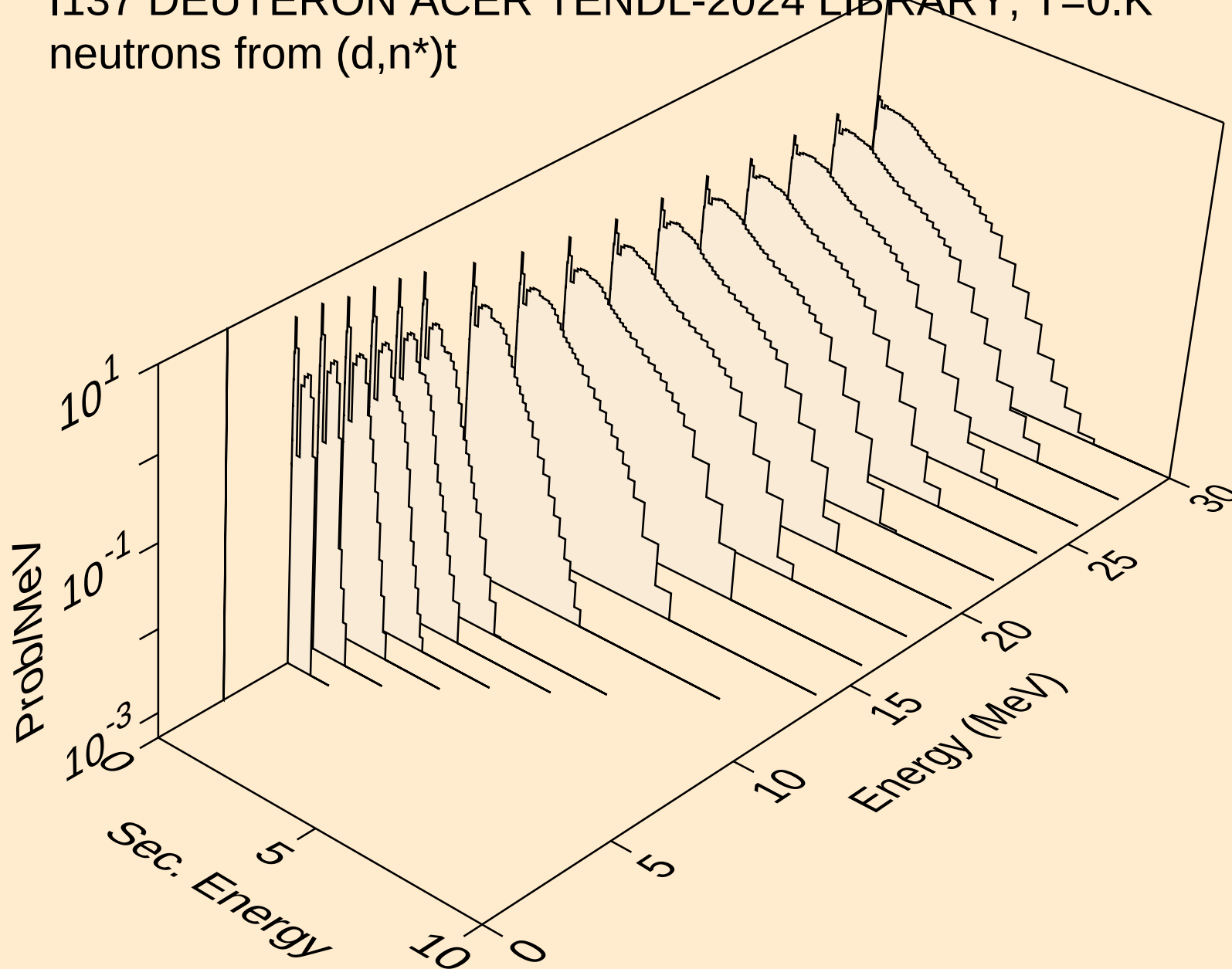
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neutrons from (d,n\*)2a



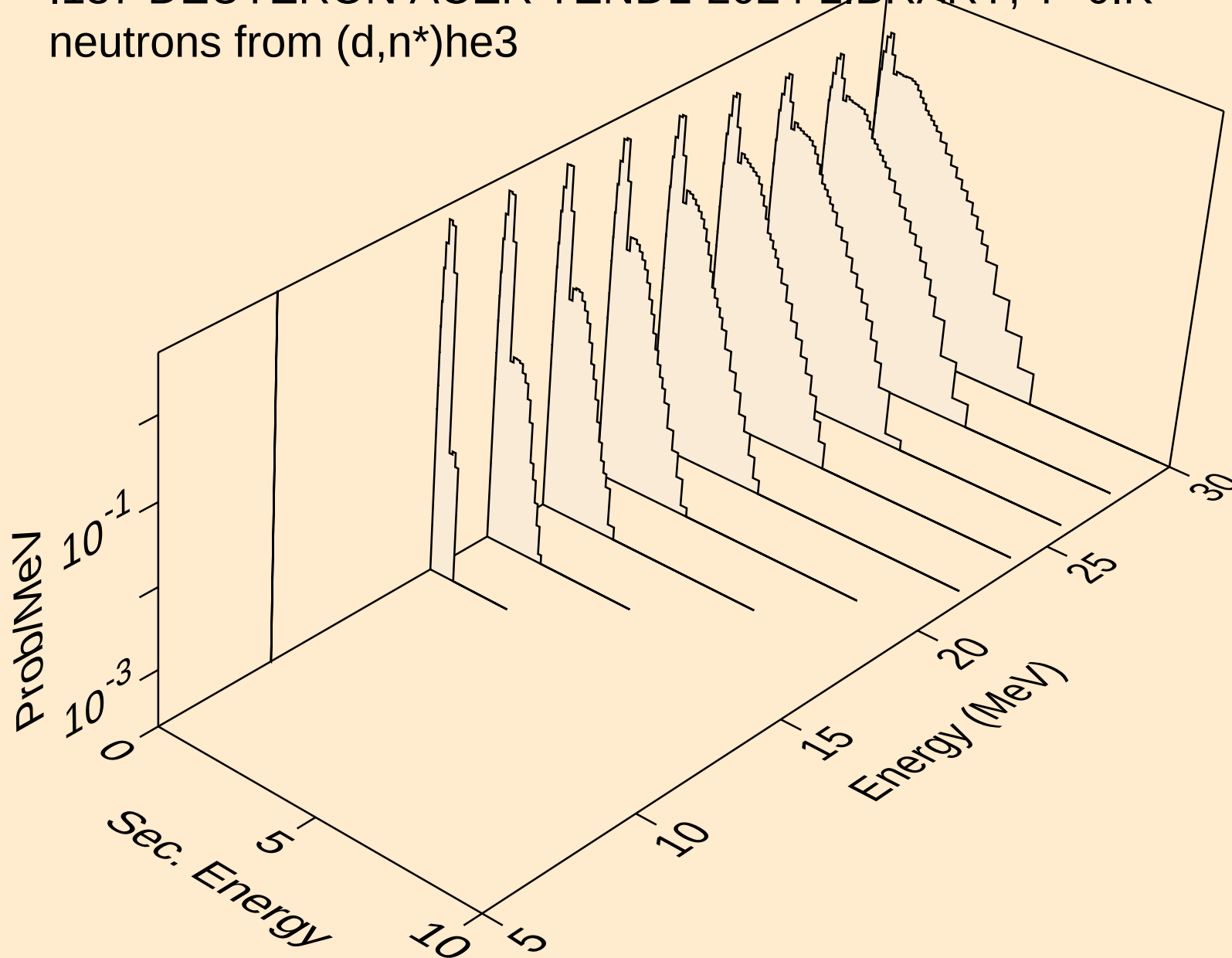
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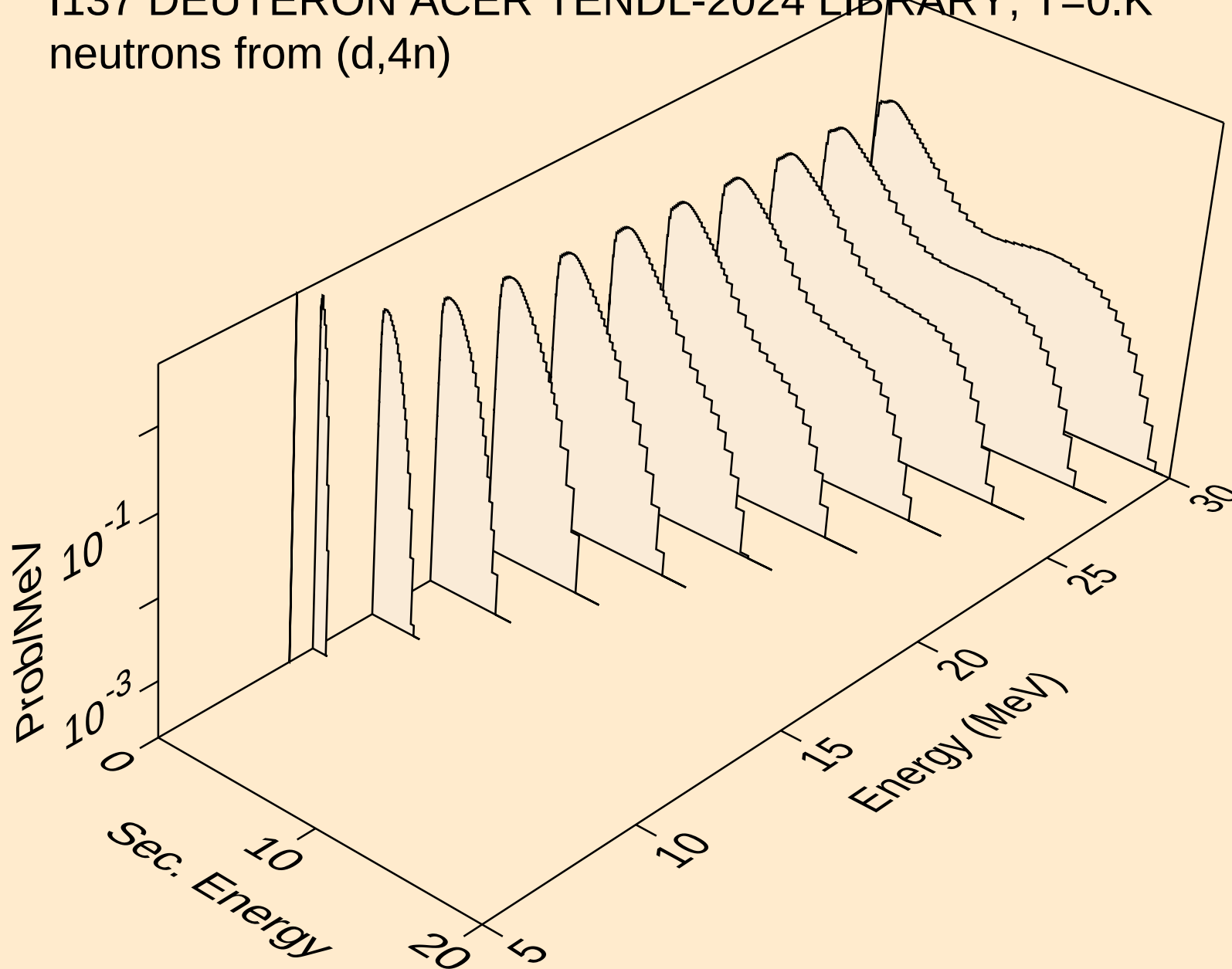
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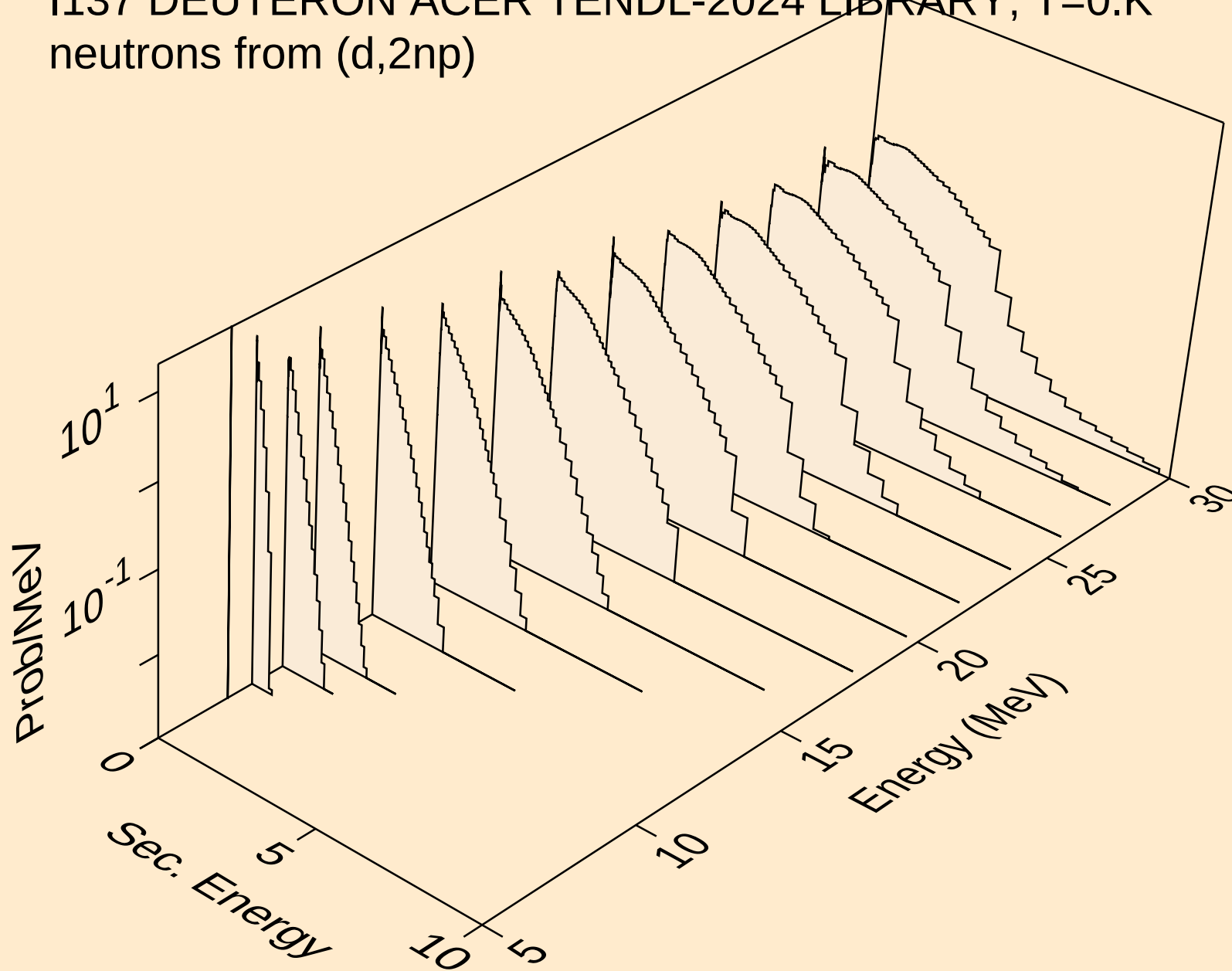
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neutrons from (d,n\*)he3



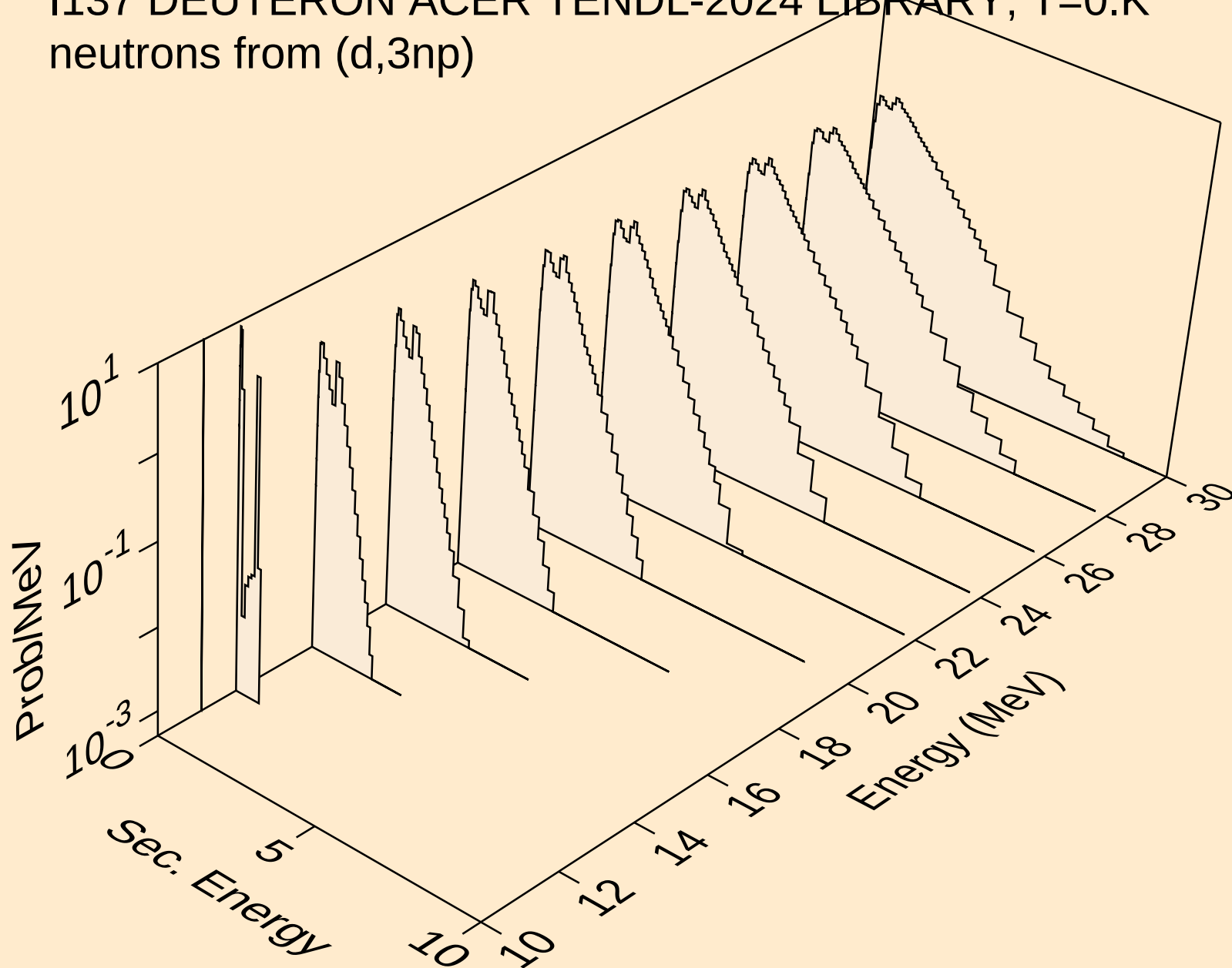
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neutrons from (d,4n)



I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2np)

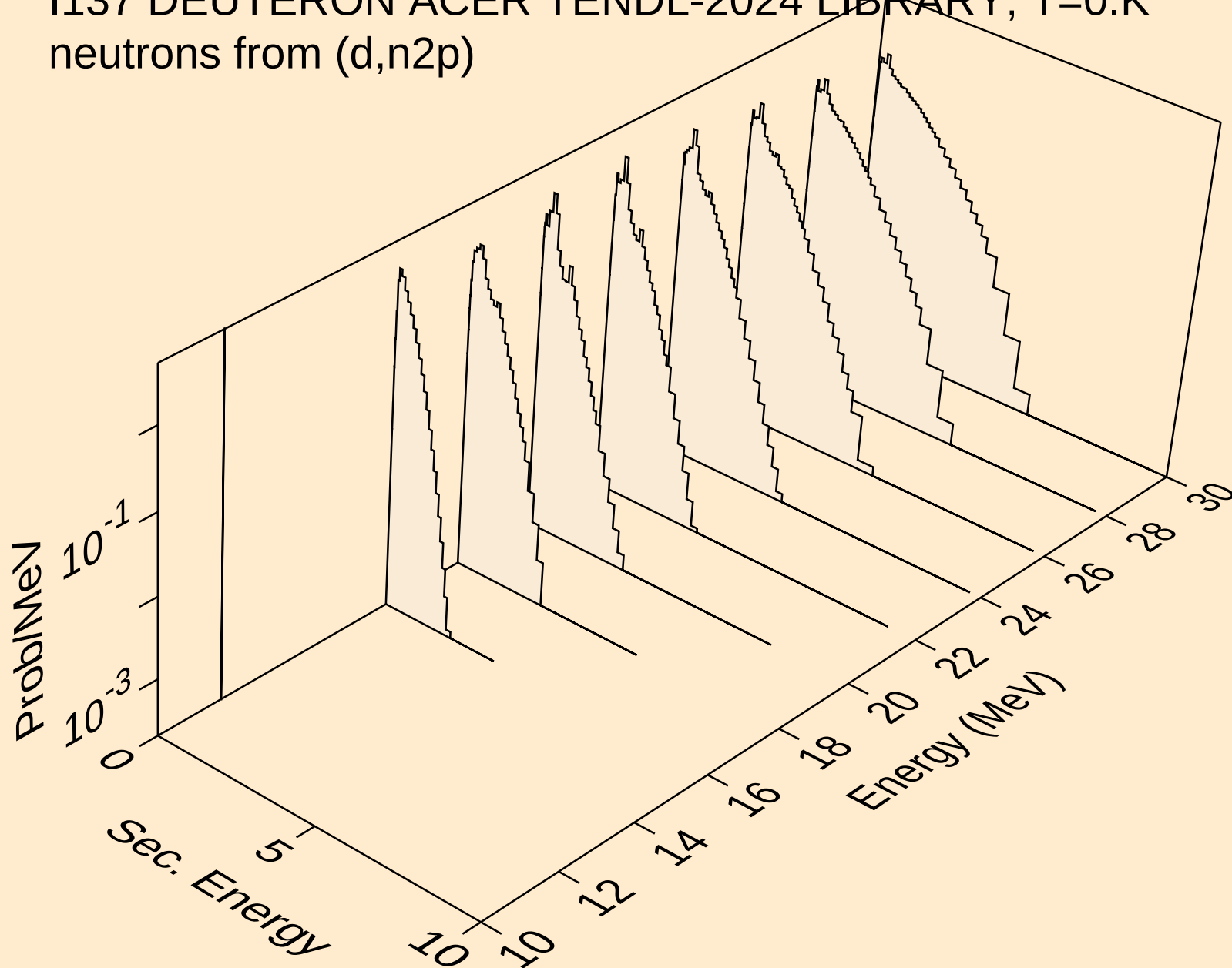


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neutrons from (d,3np)

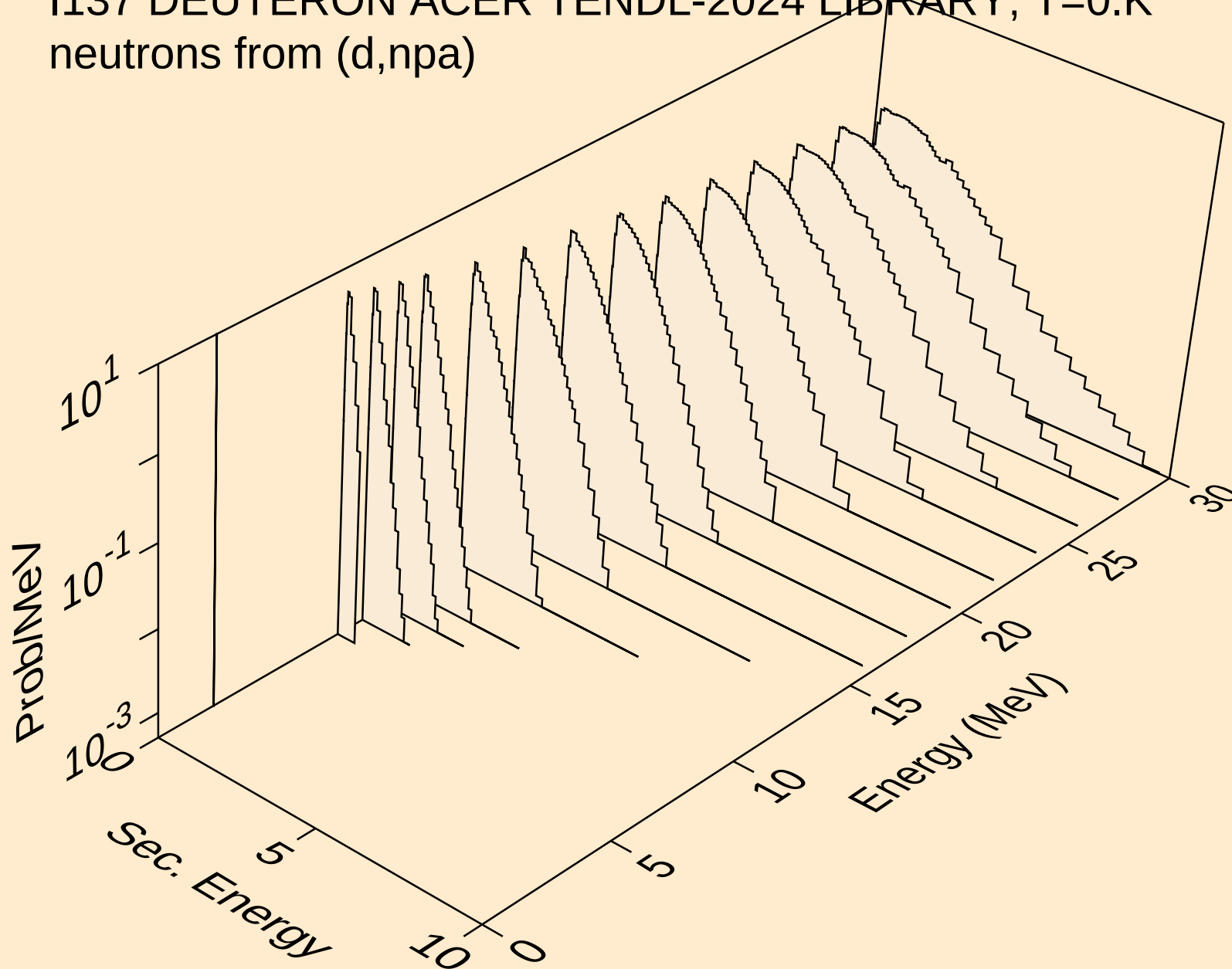




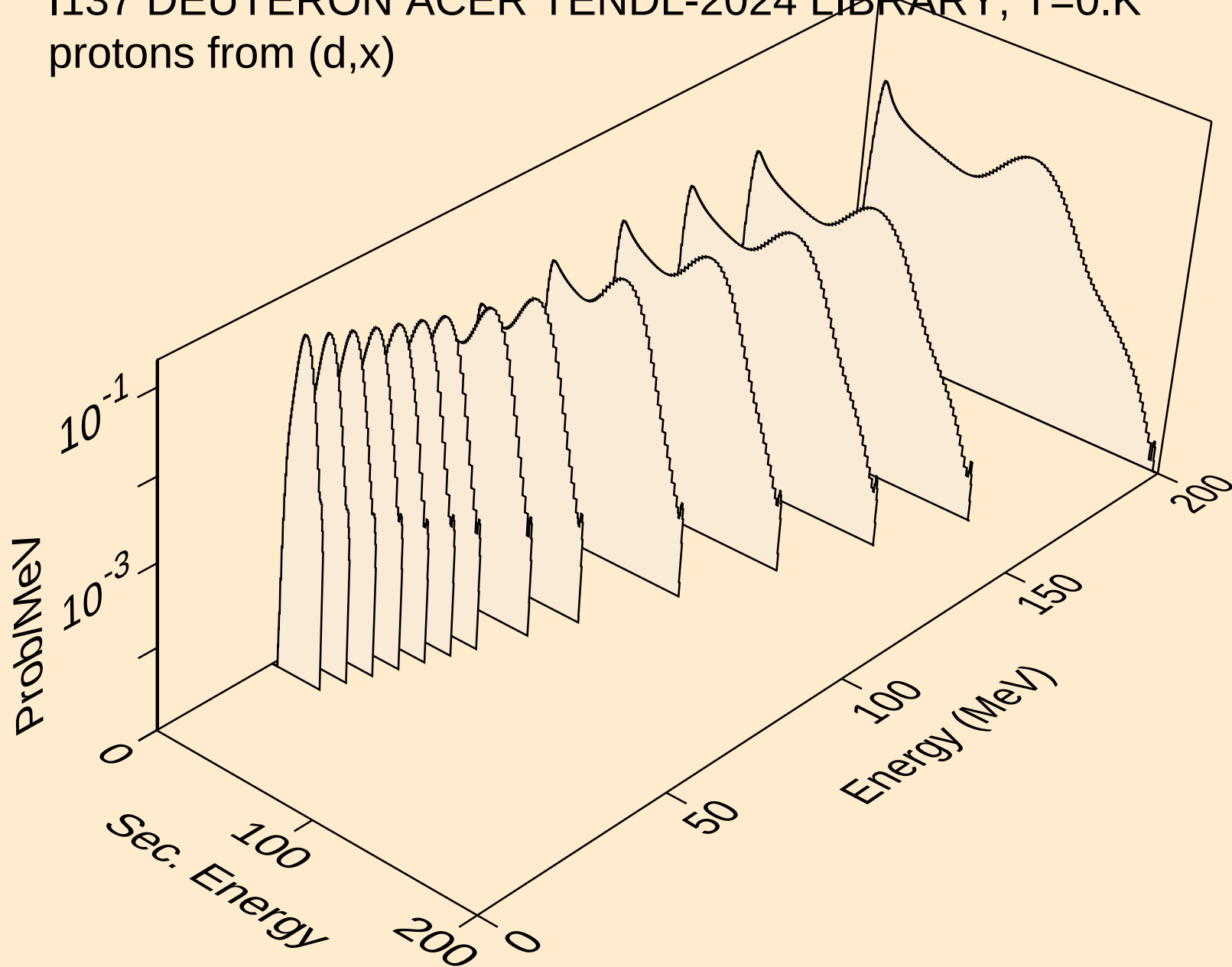
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neutrons from (d,n2p)



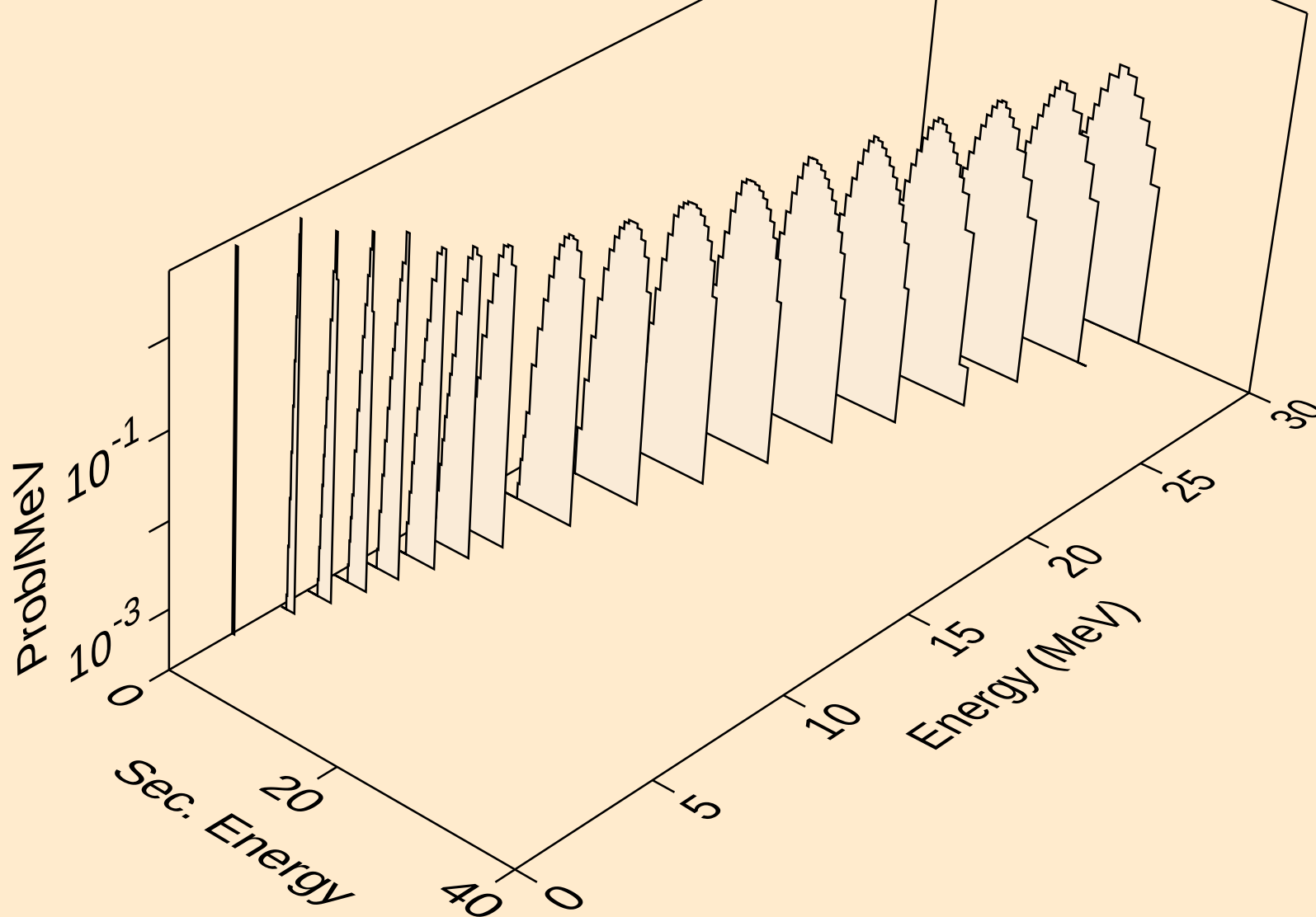
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neutrons from (d,npa)



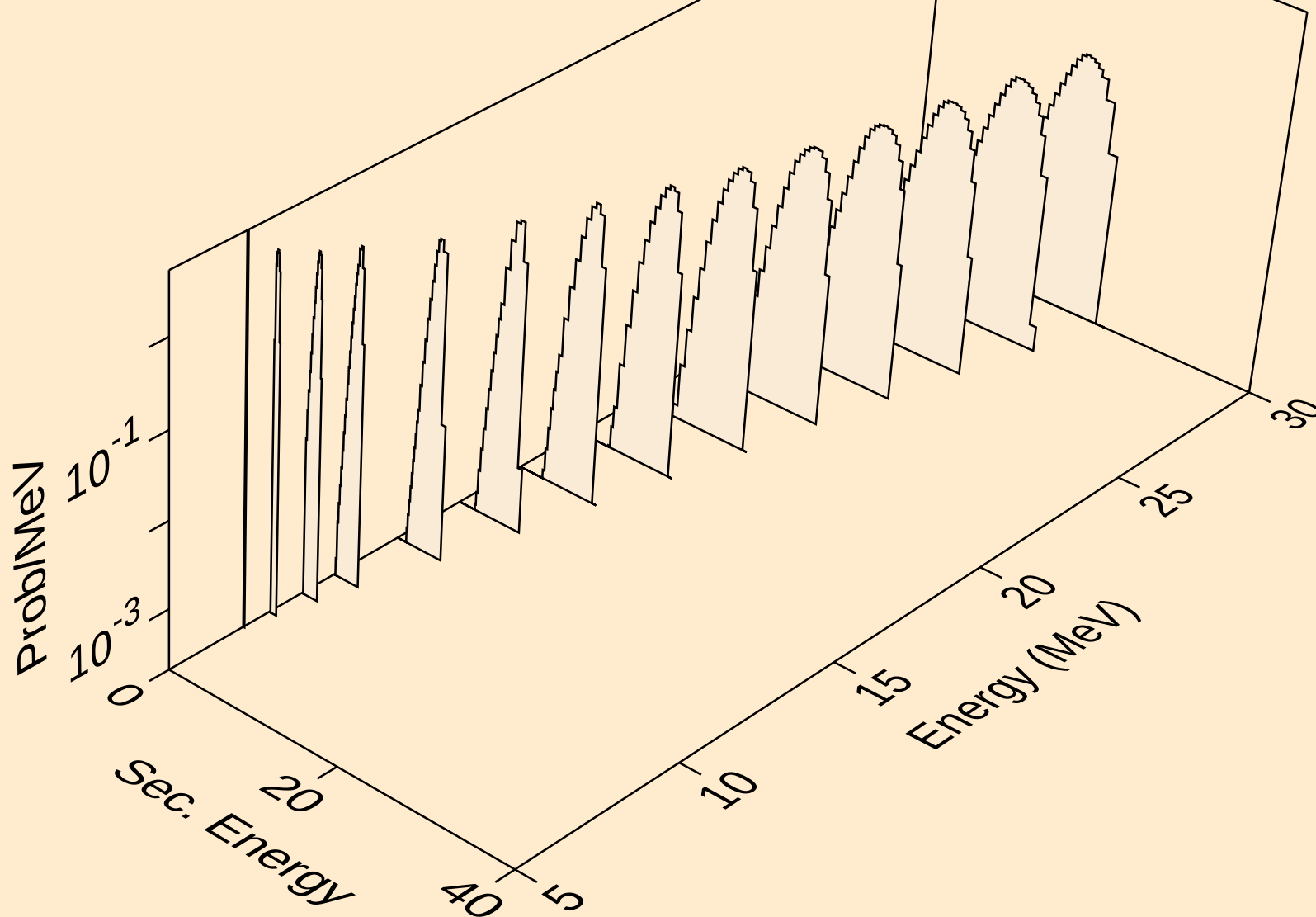
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,x)



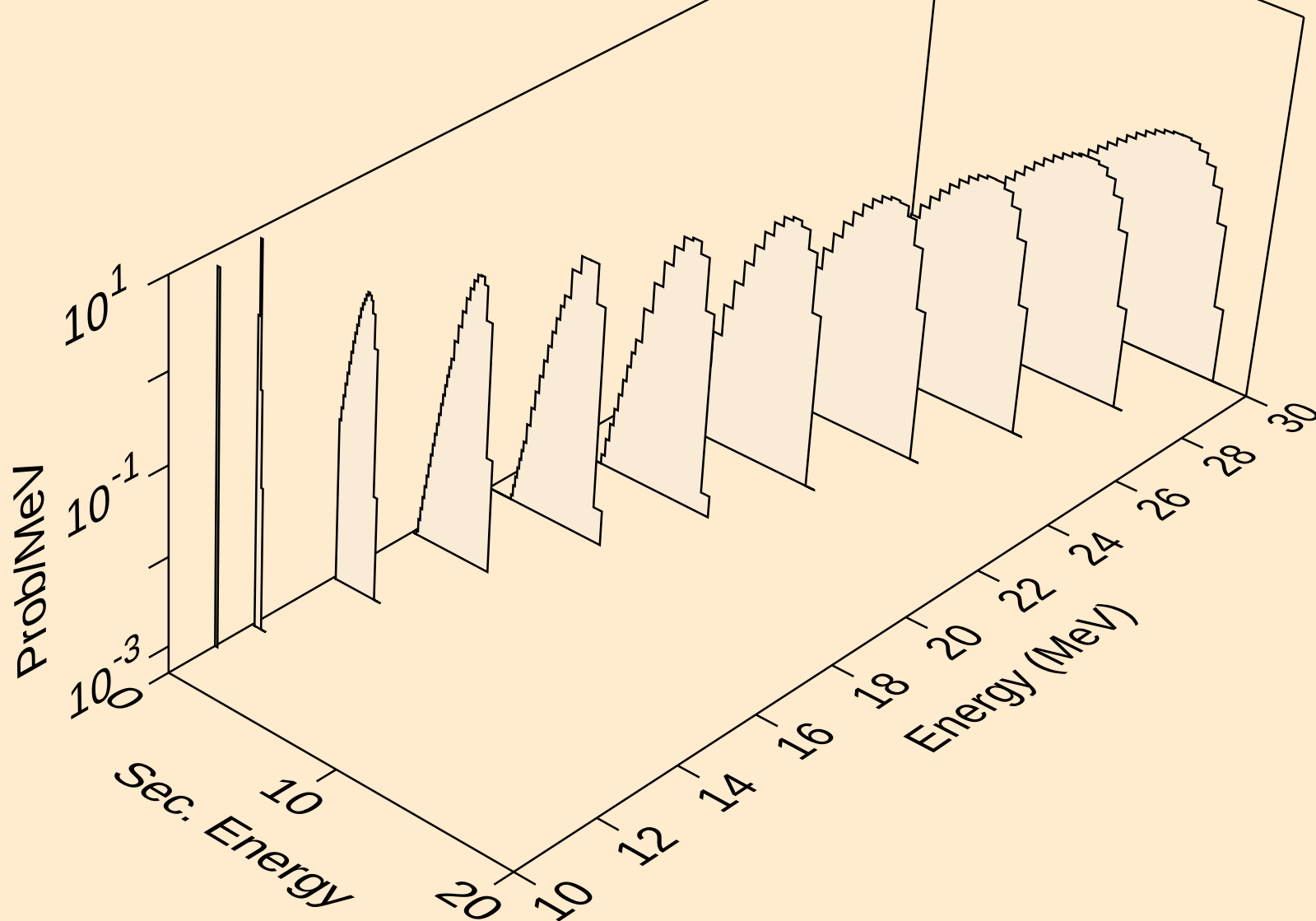
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,n\*)p



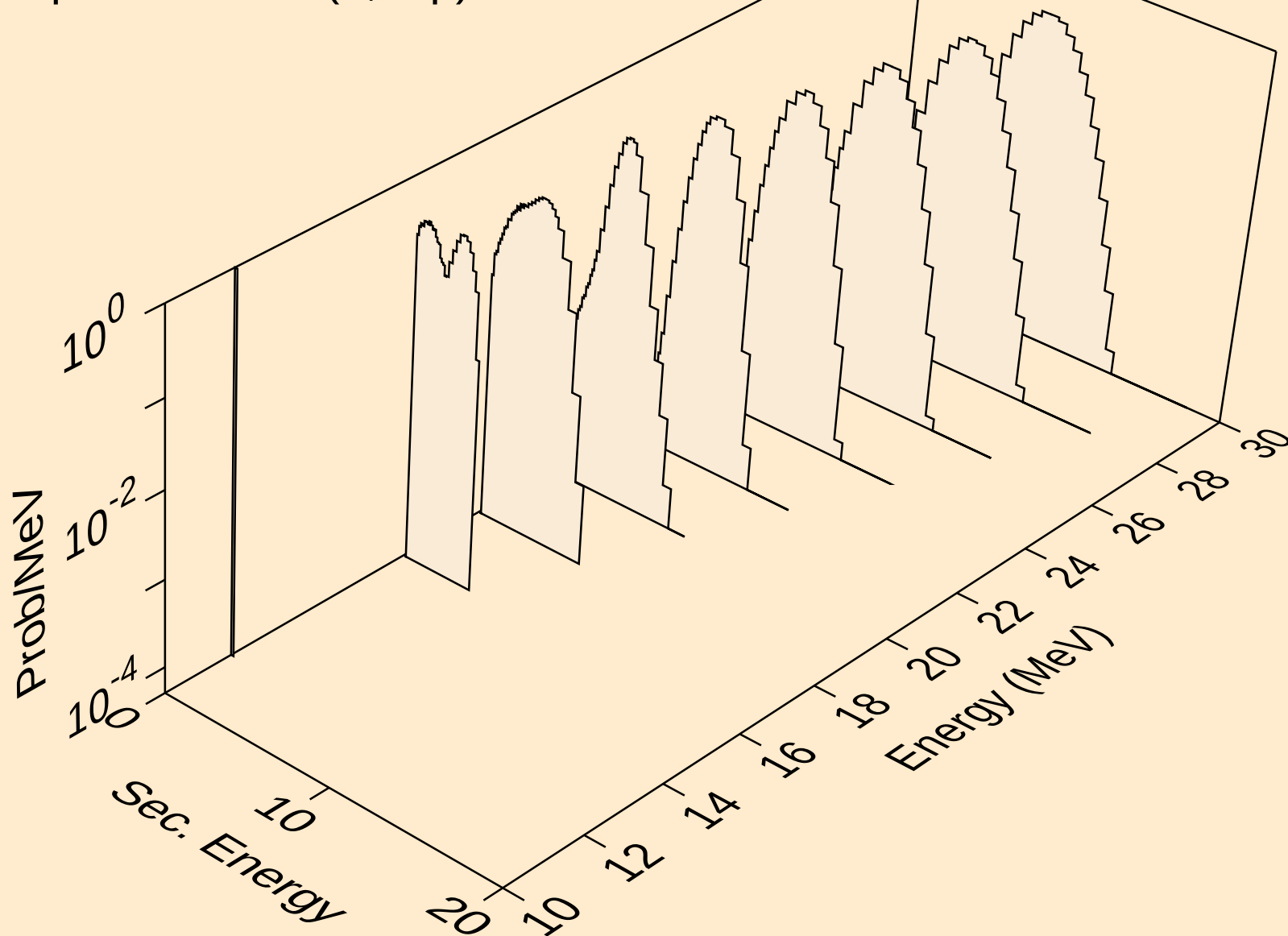
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,2np)



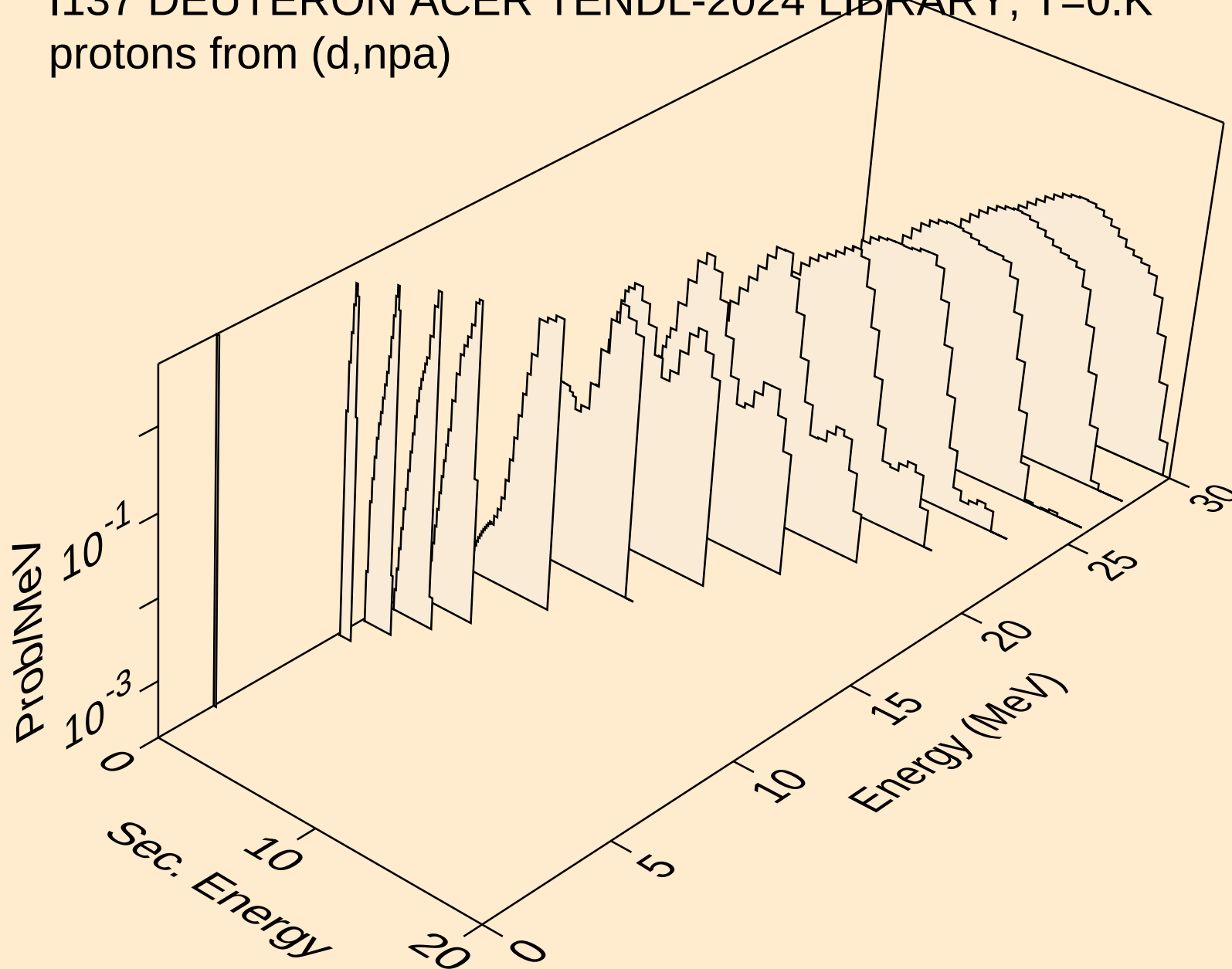
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,3np)



I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,n2p)

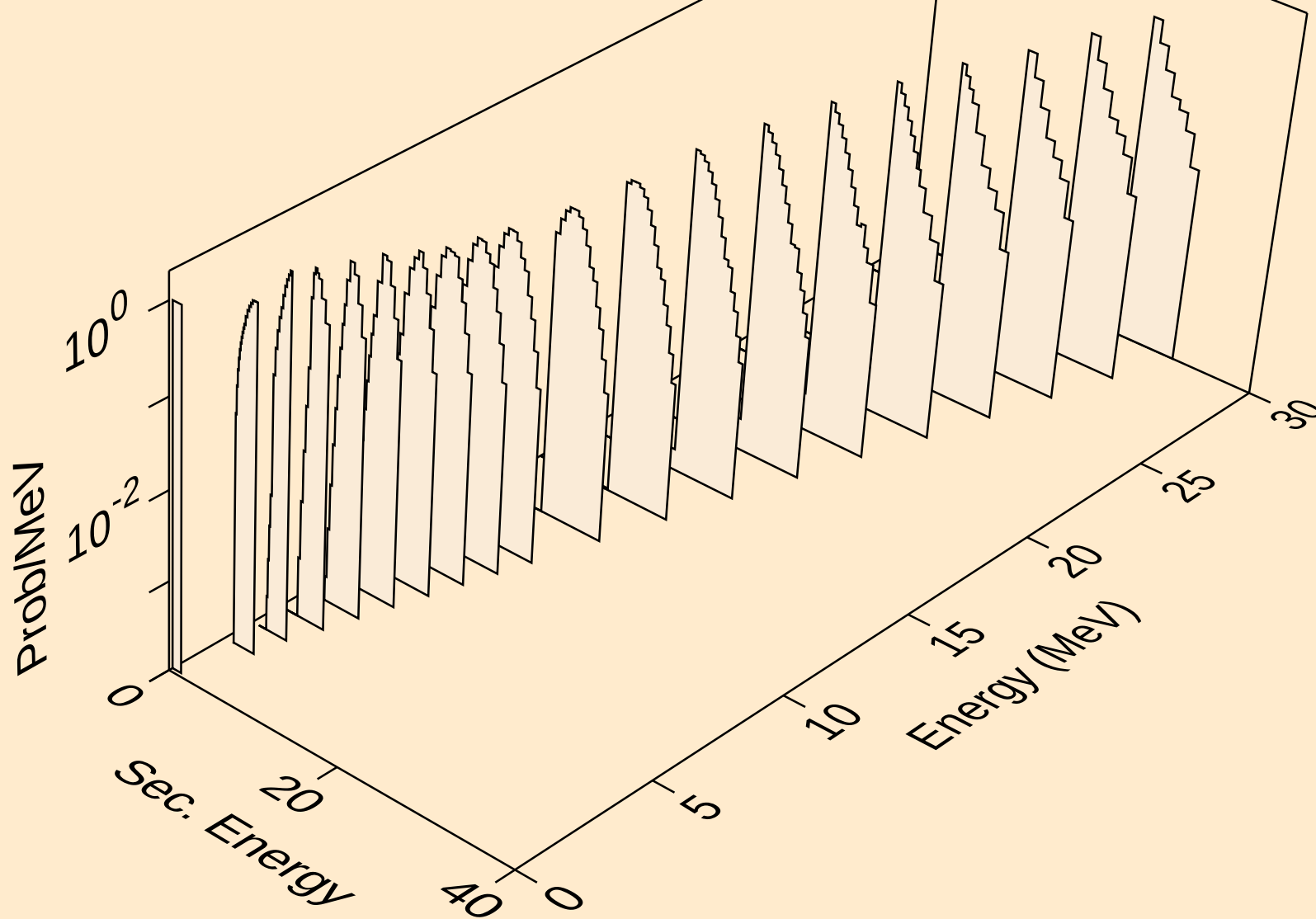


I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (d,npa)

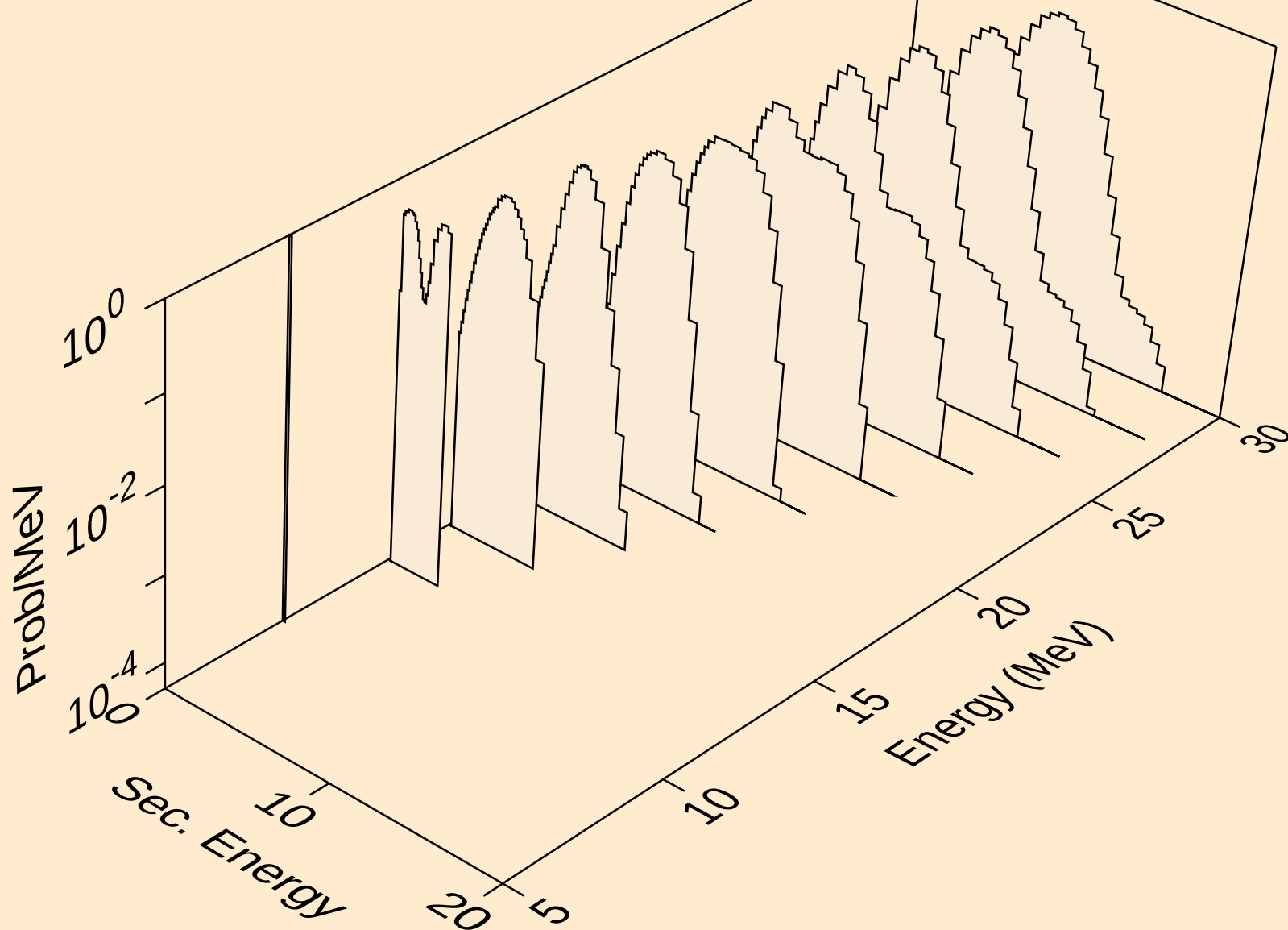




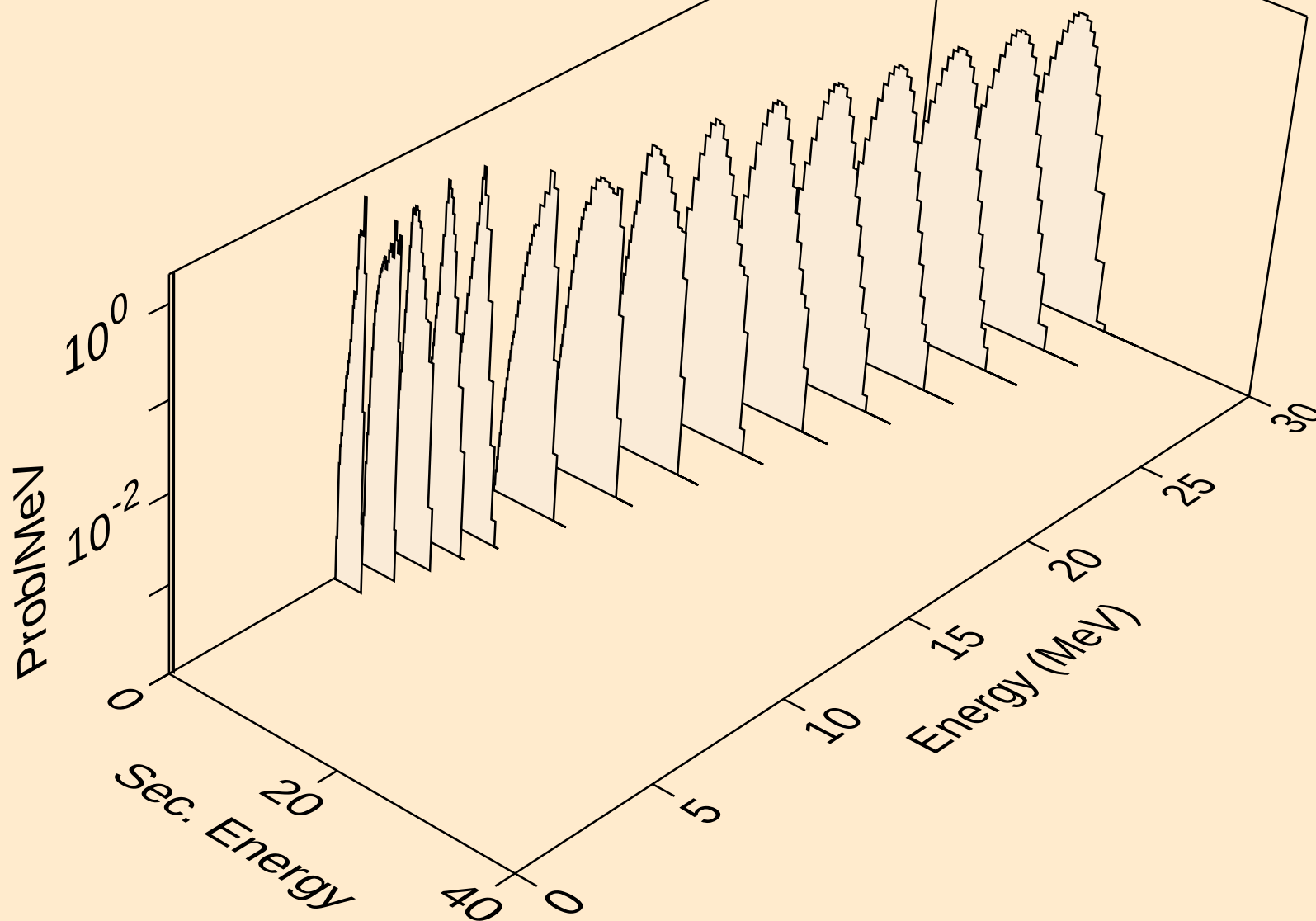
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protons from (d,p)



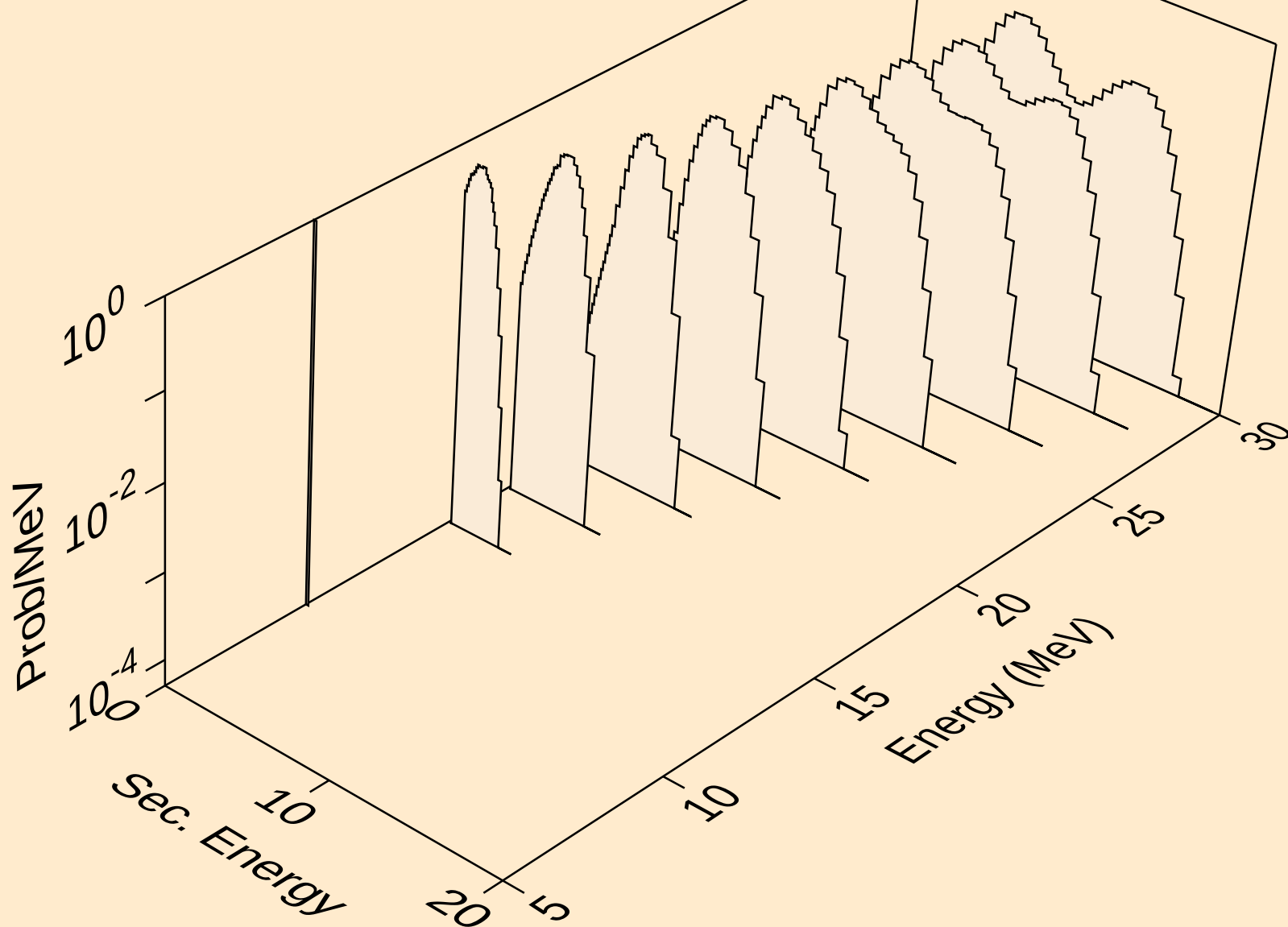
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protons from (d,2p)



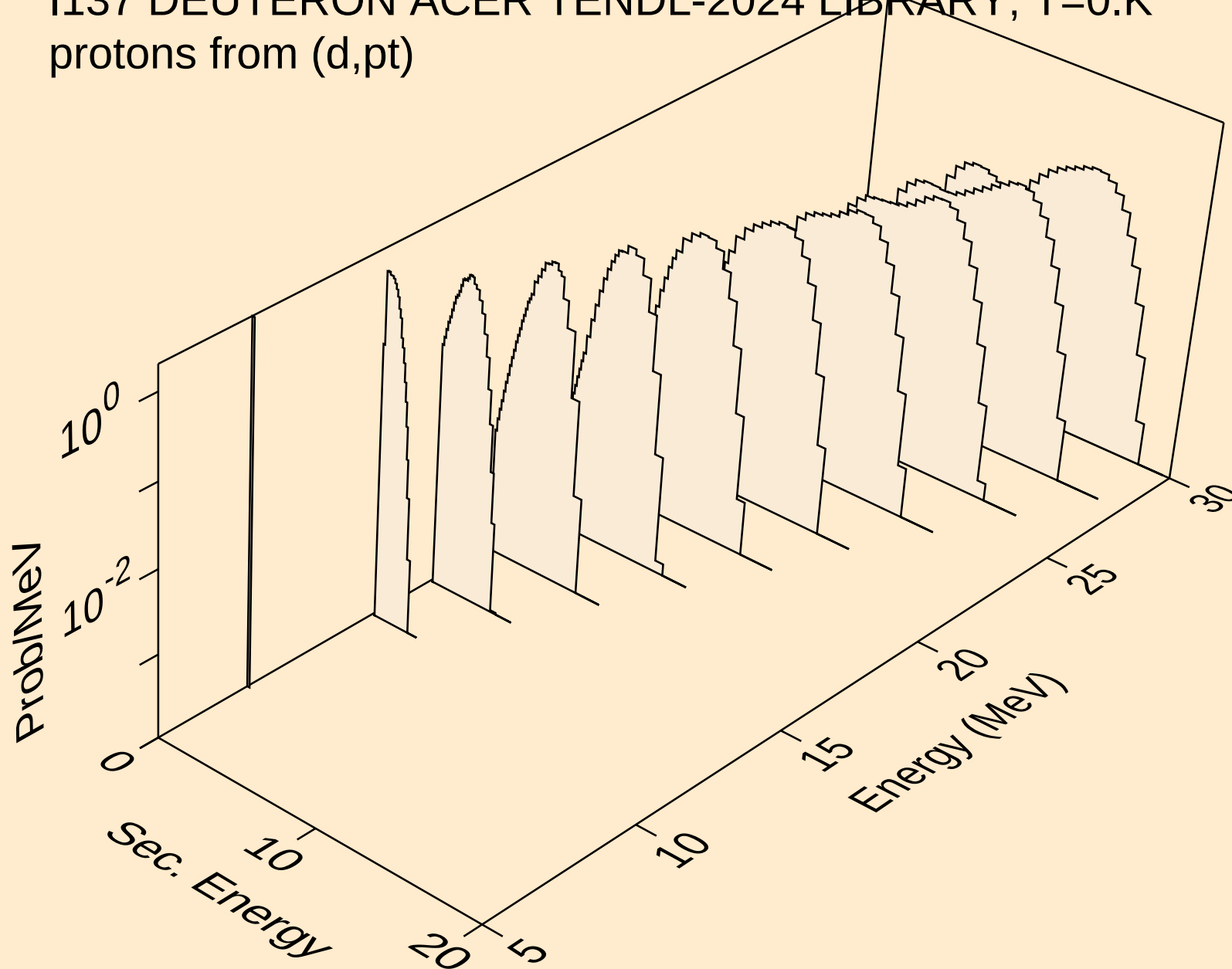
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protons from (d,pa)



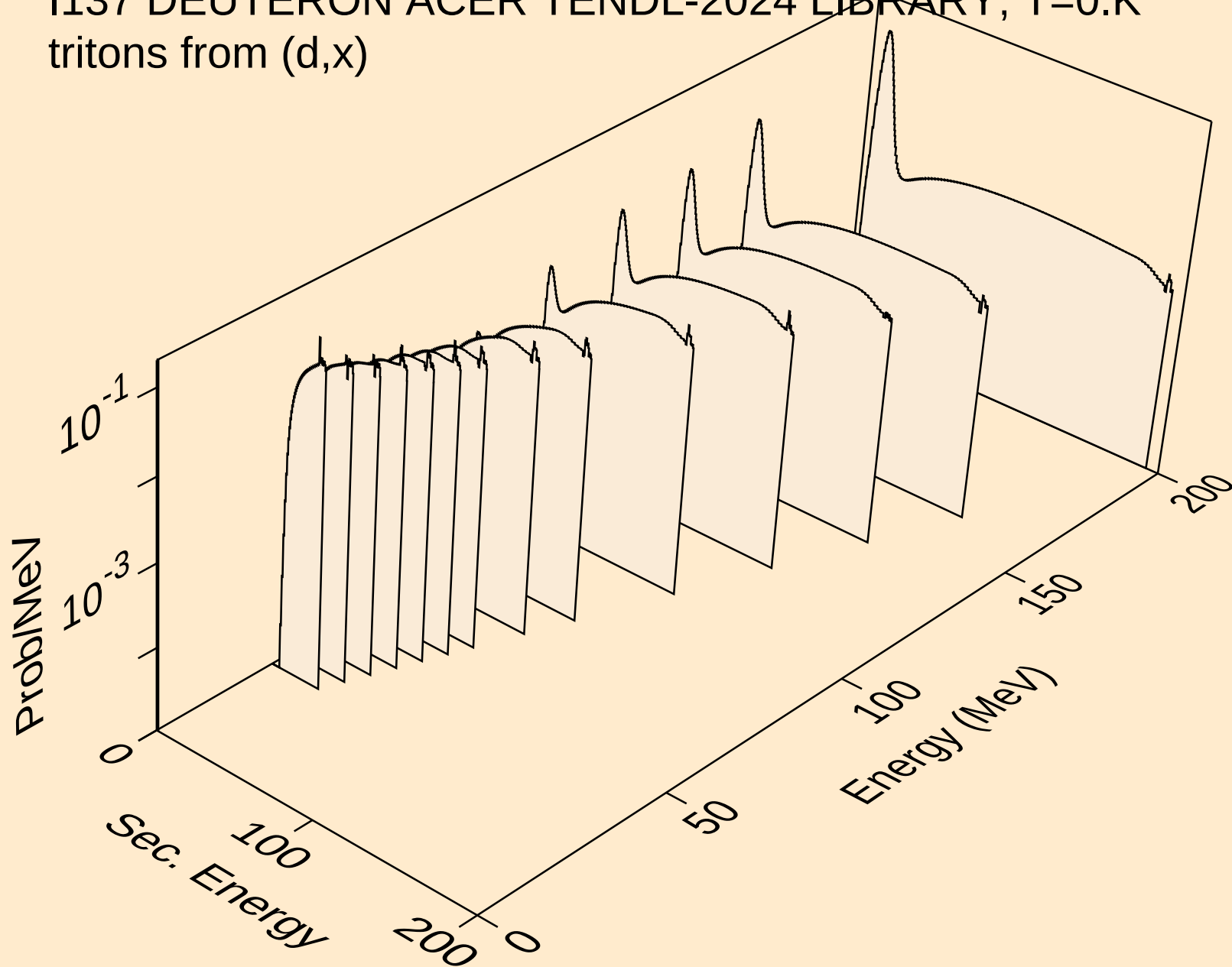
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protons from (d,pd)



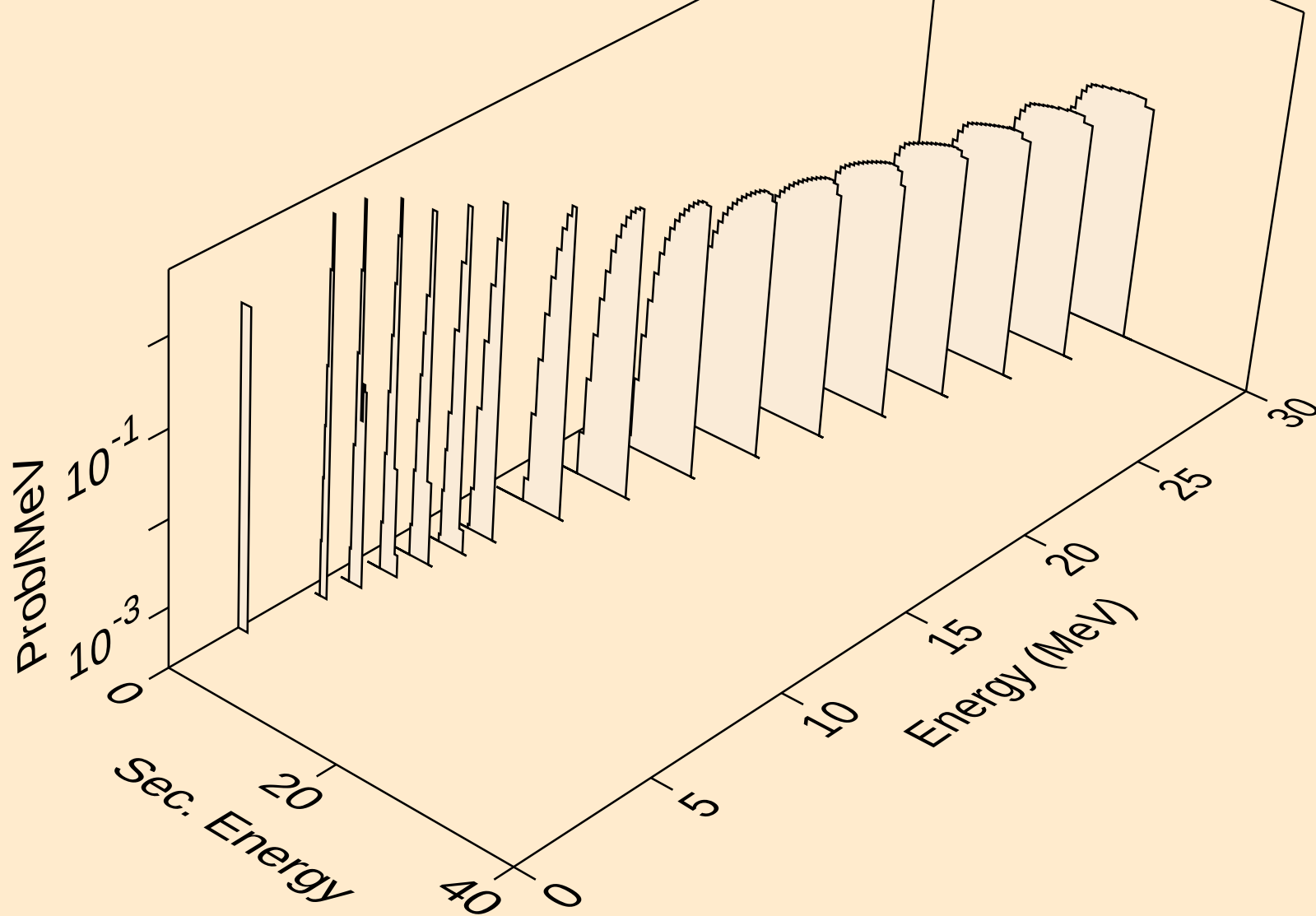
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protons from (d,pt)



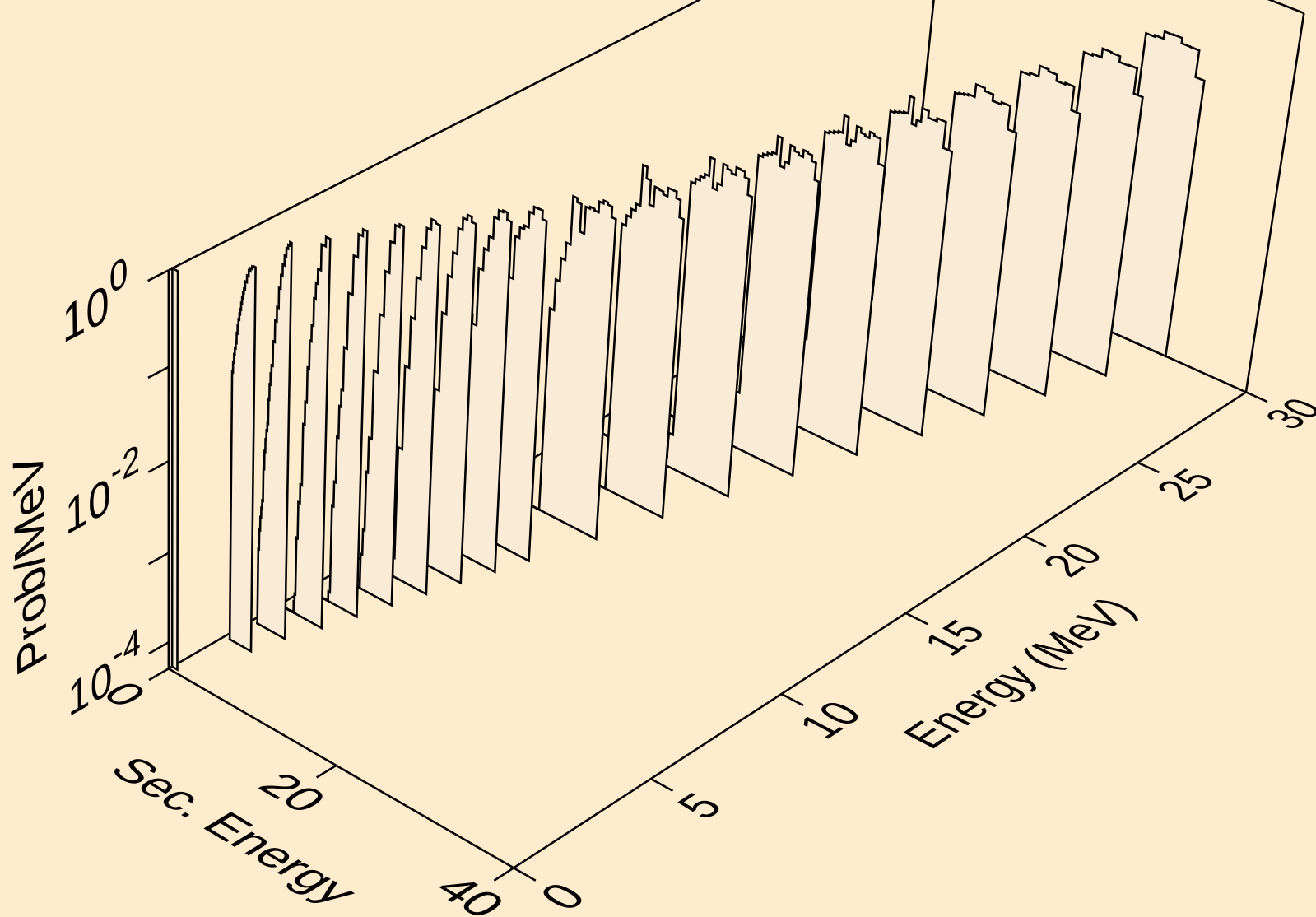
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,x)



I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,n\*)t

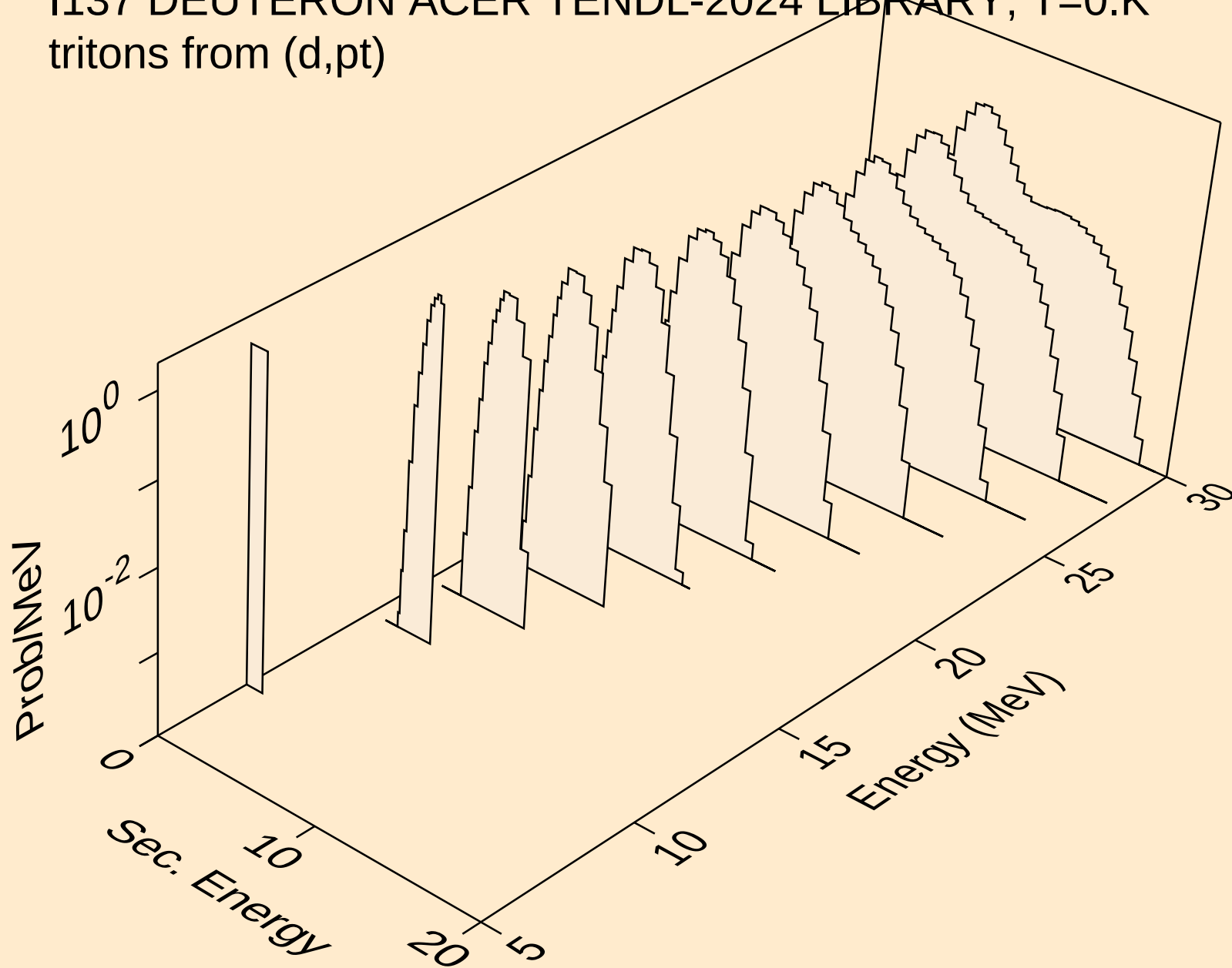


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tritons from (d,t)

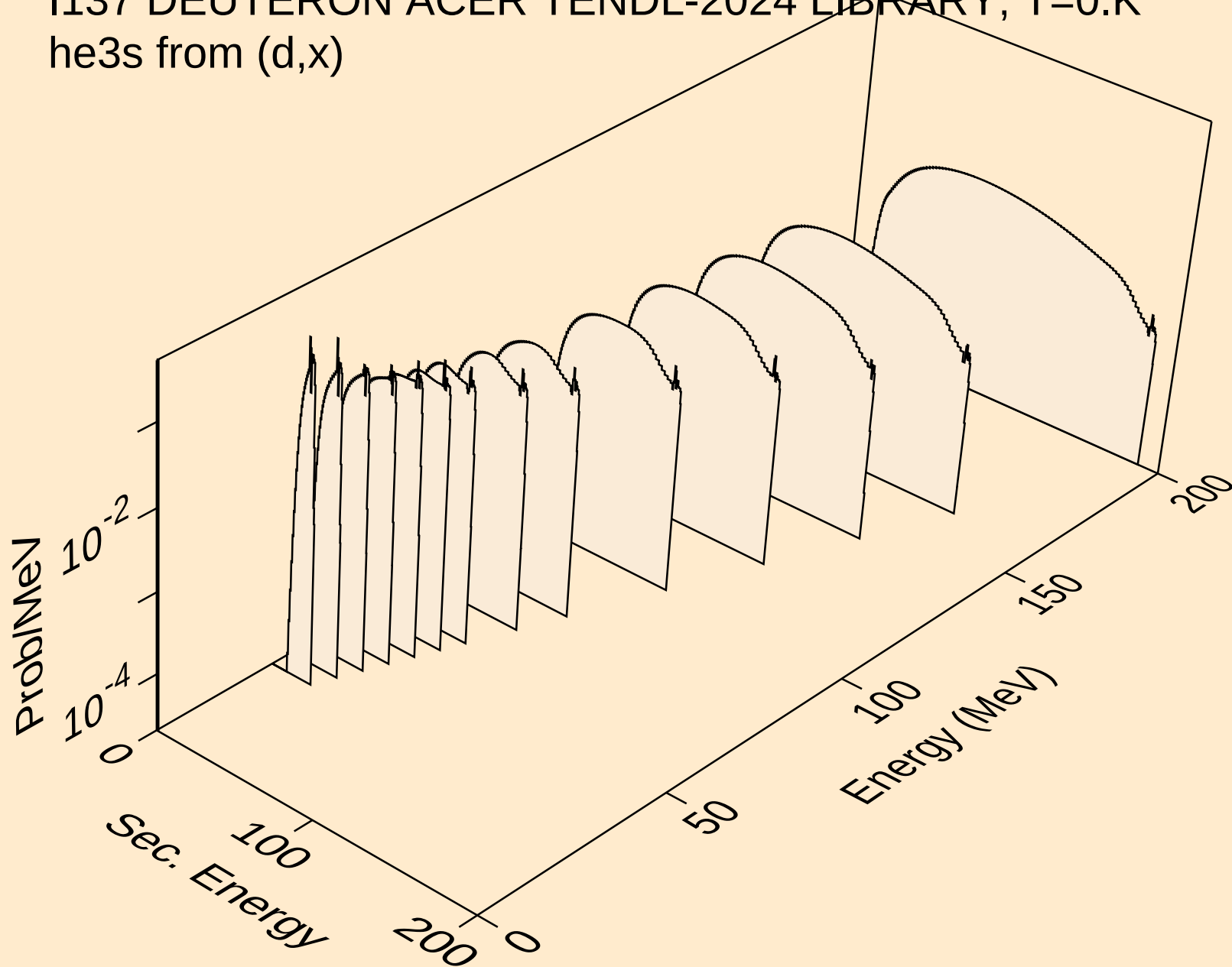




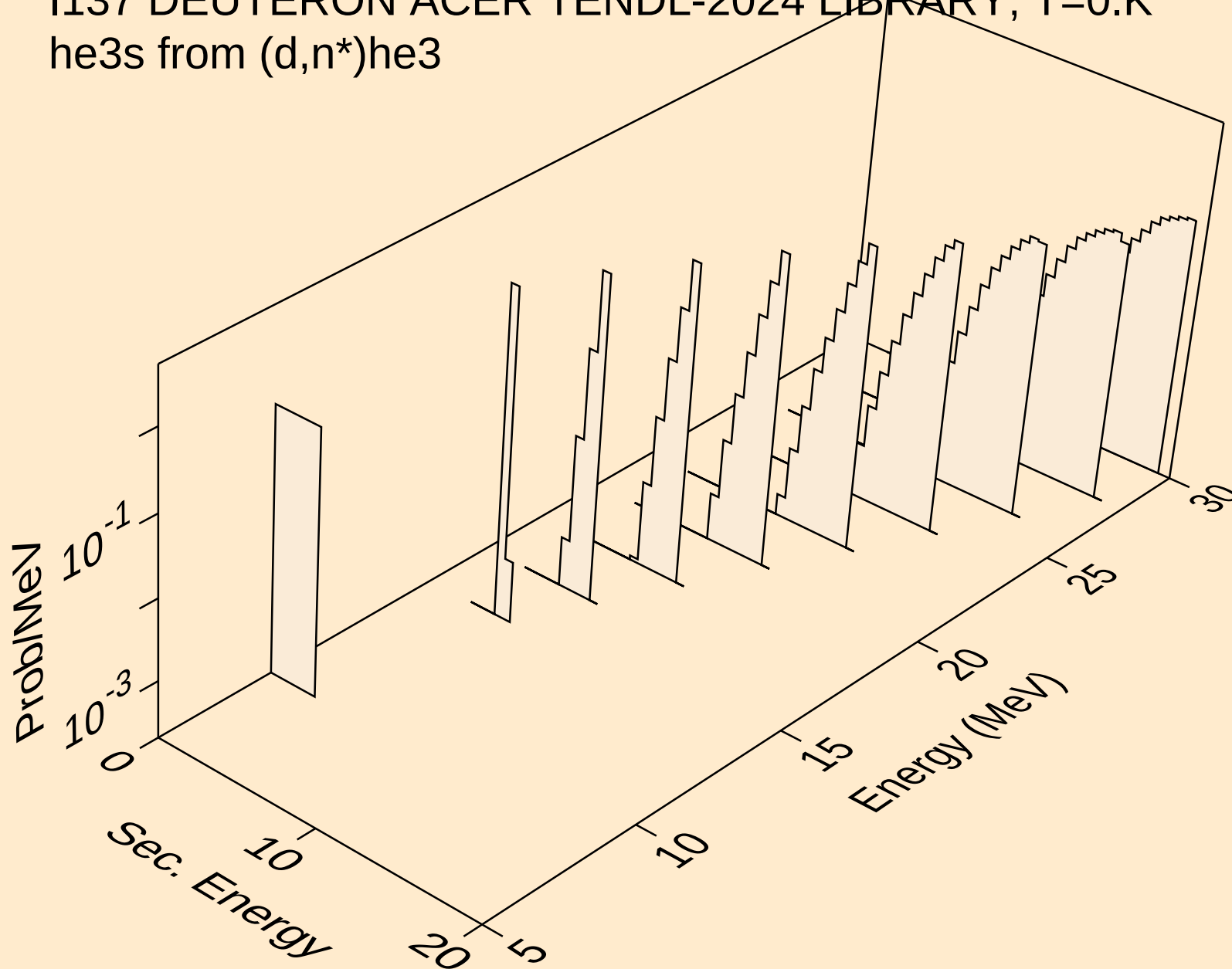
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tritons from (d,pt)



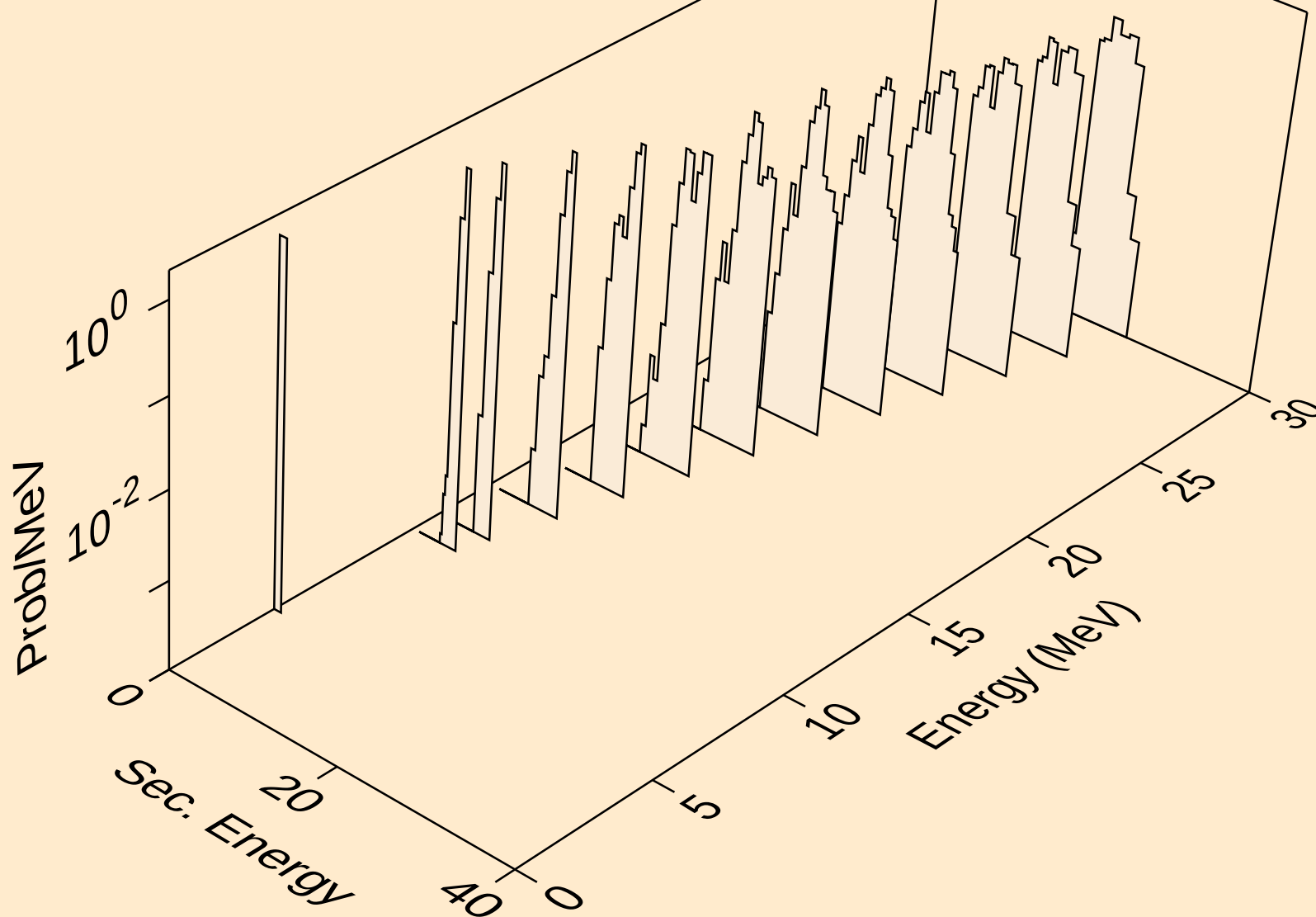
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he3s from (d,x)



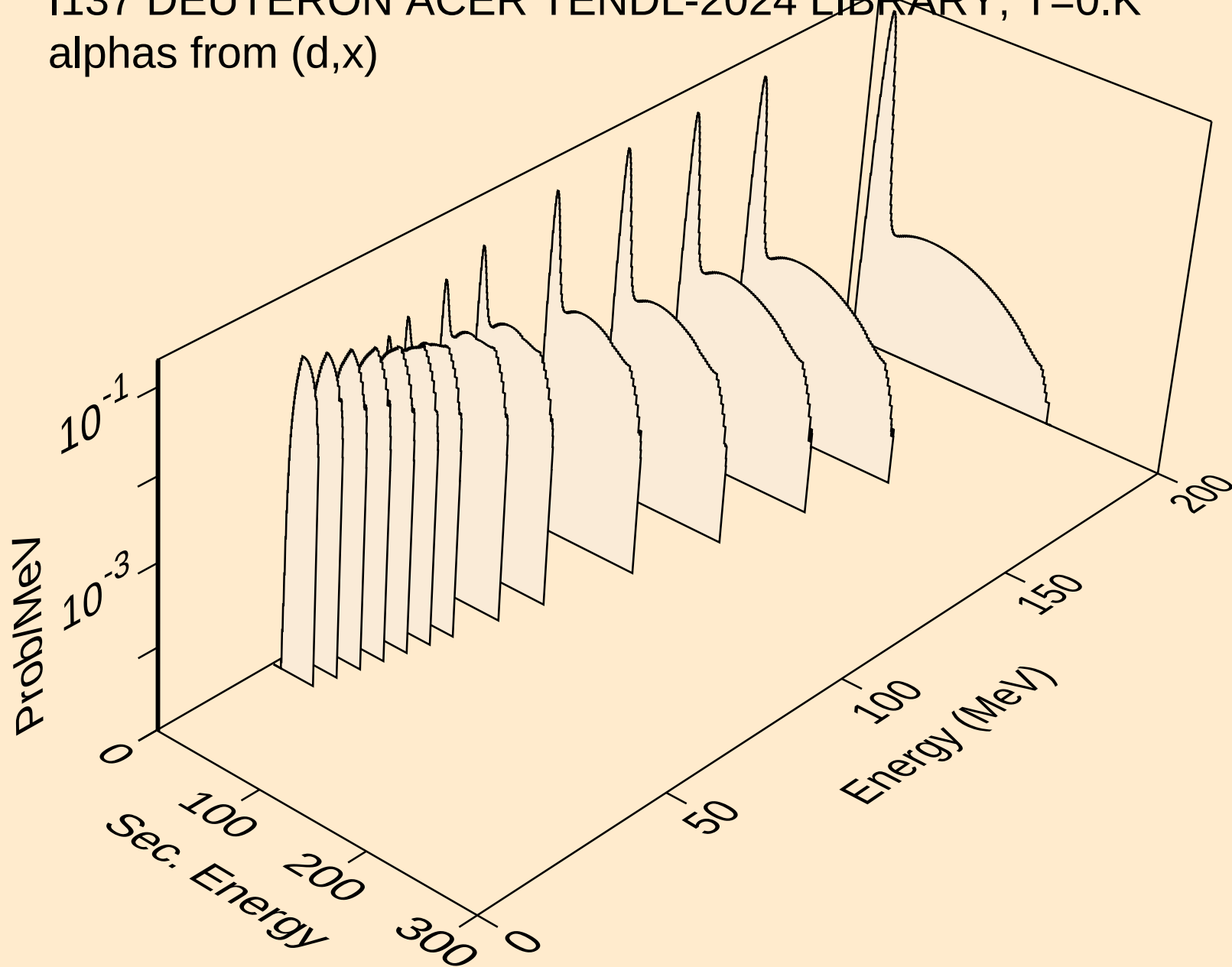
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,n\*)he3



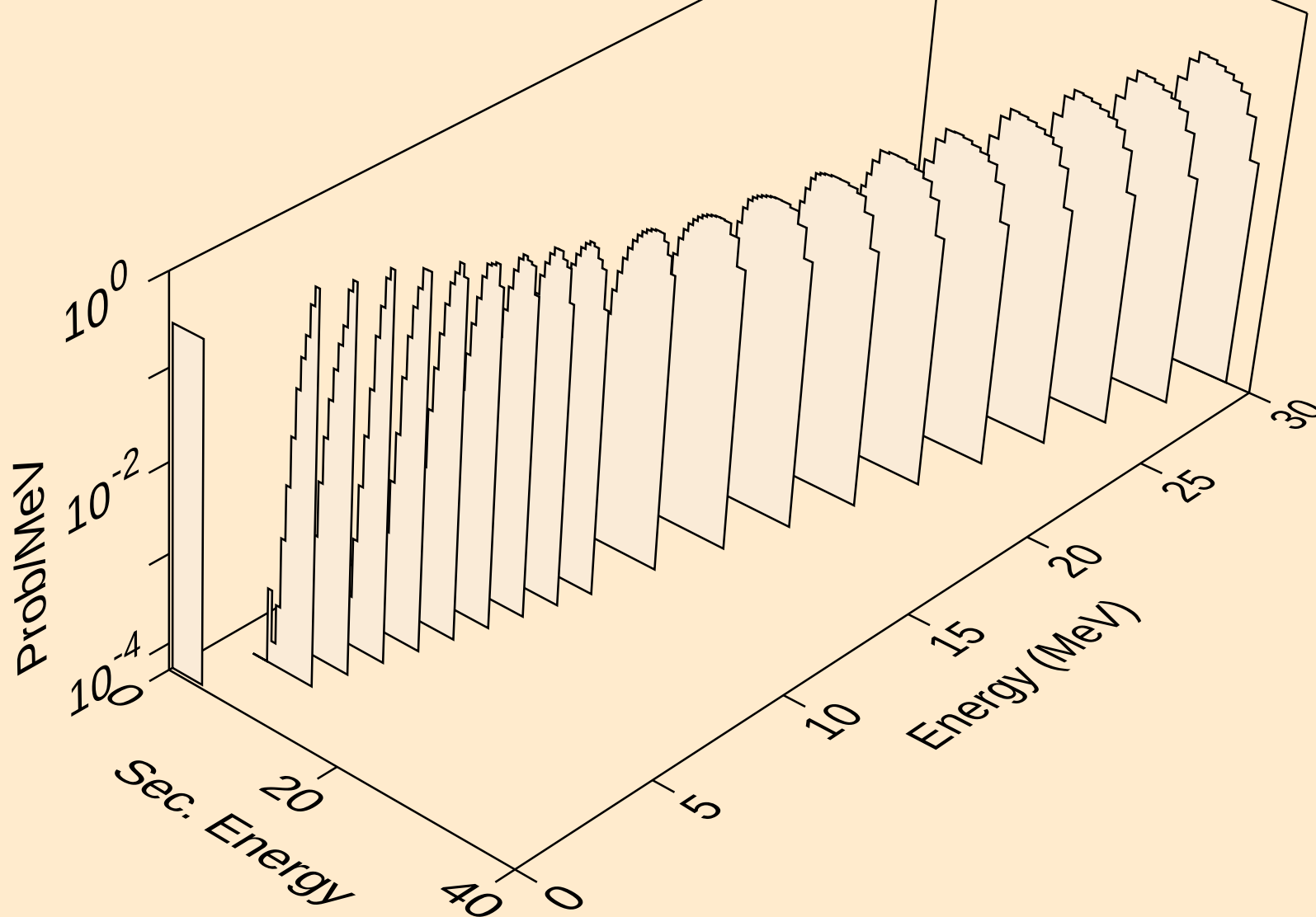
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he3s from (d,he3)



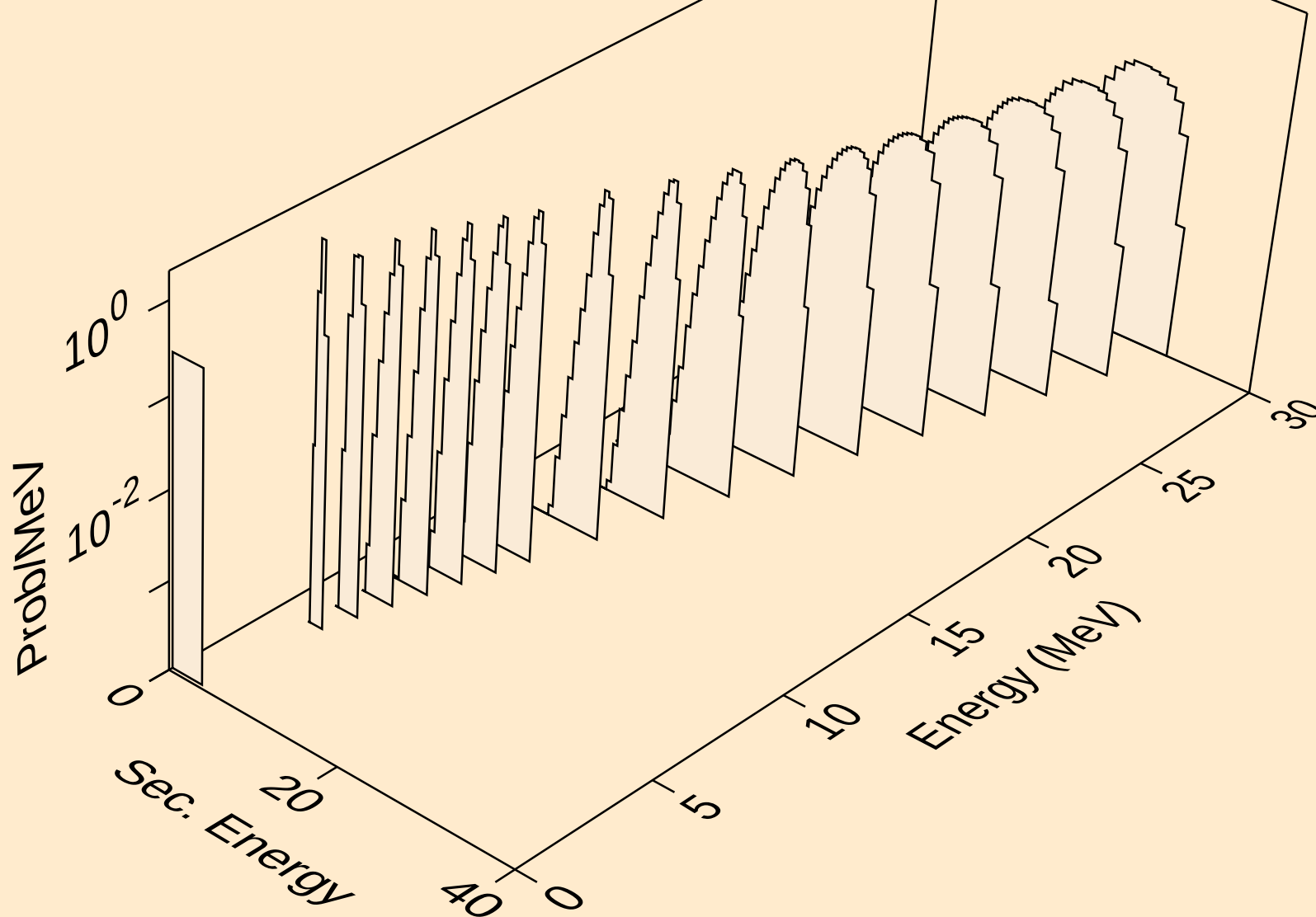
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,x)



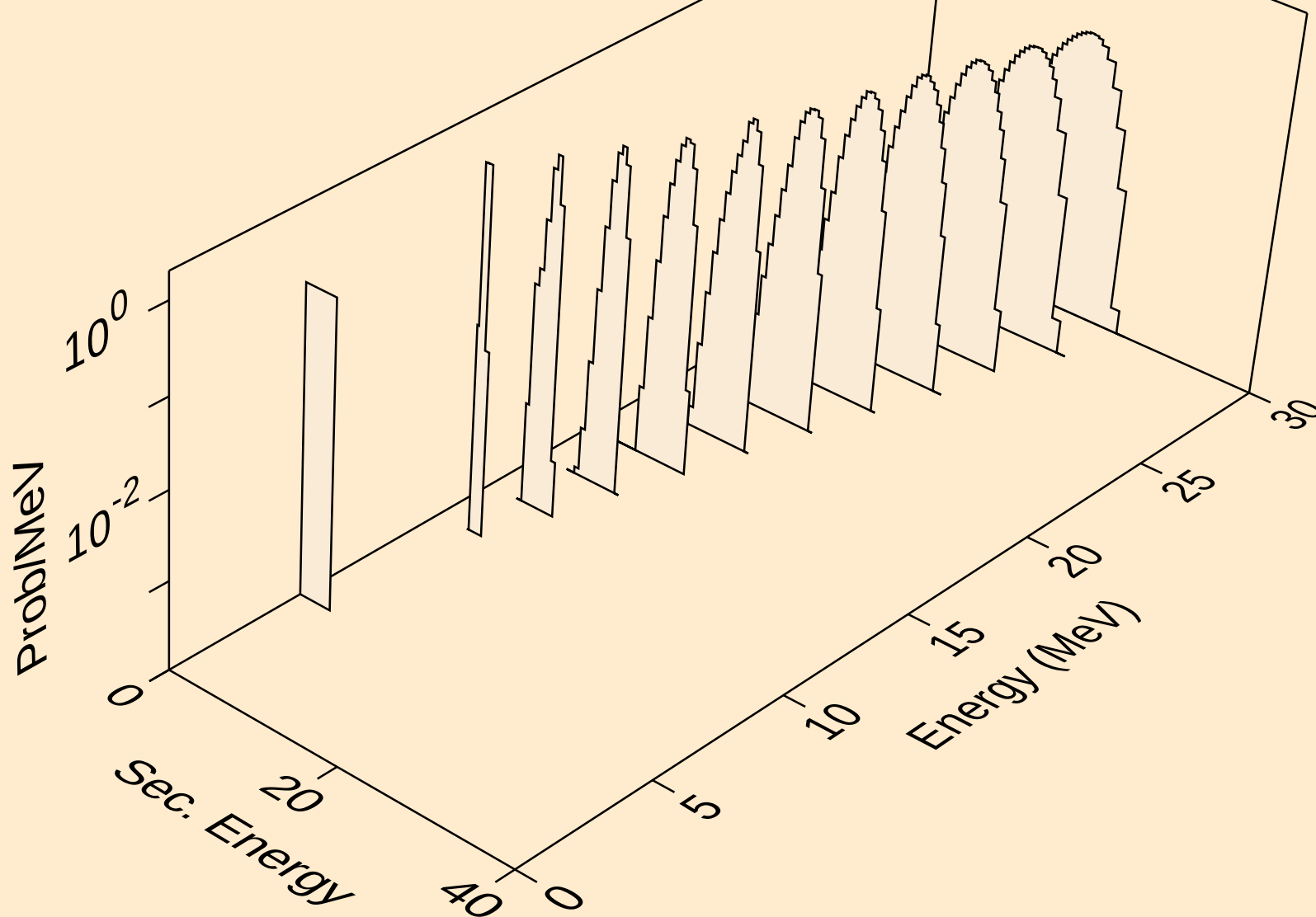
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)a



I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)a

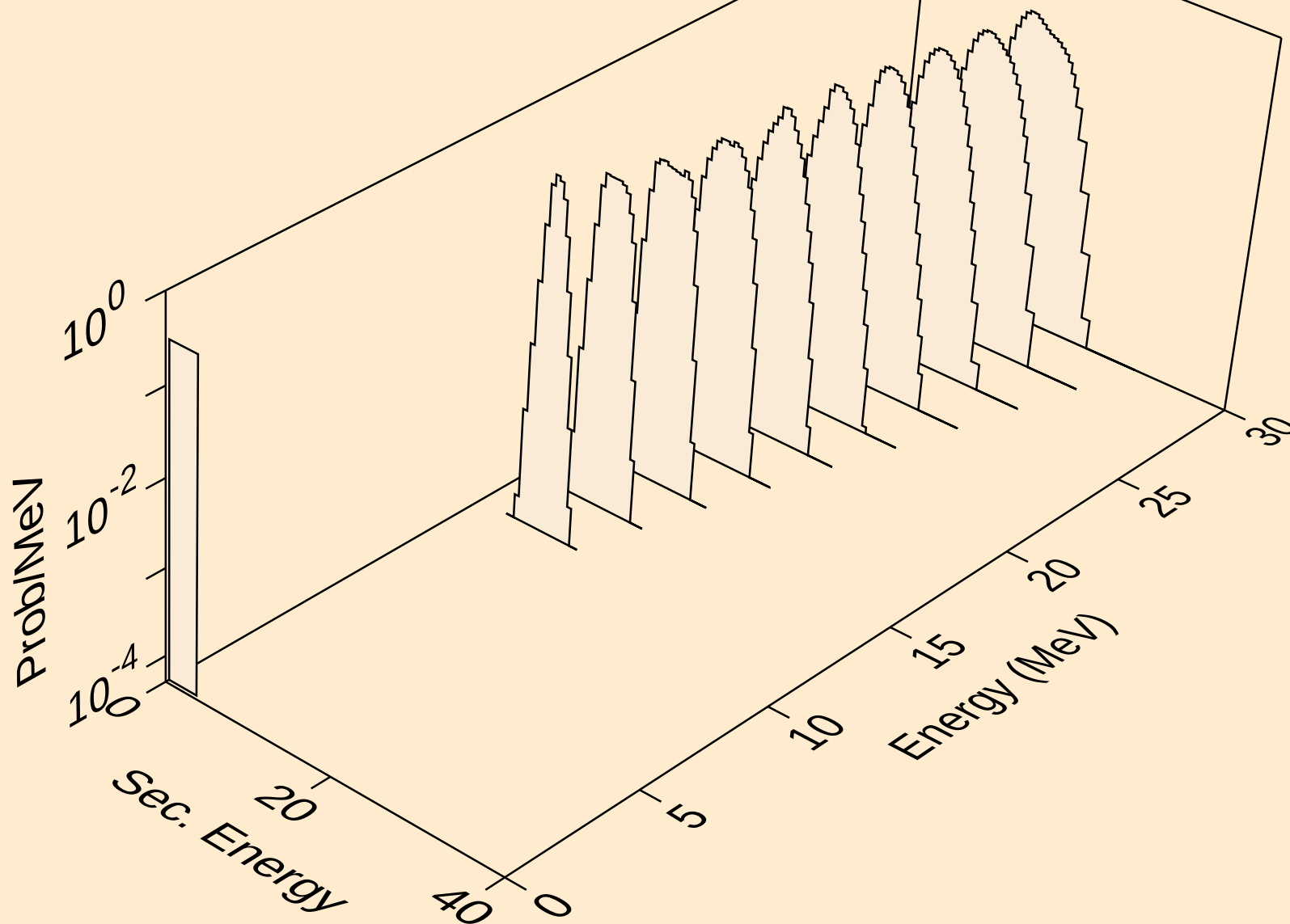


I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,3n)a

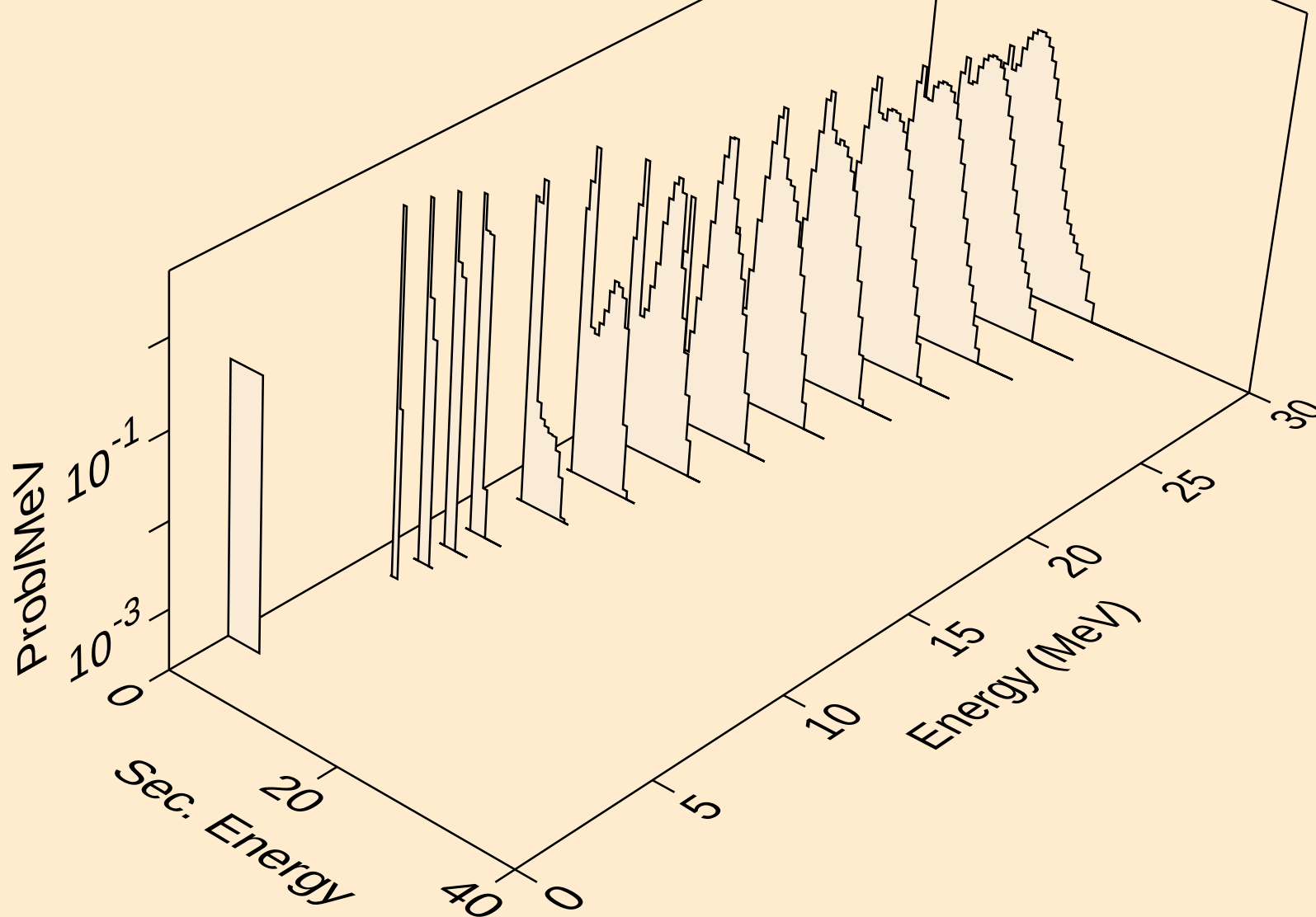




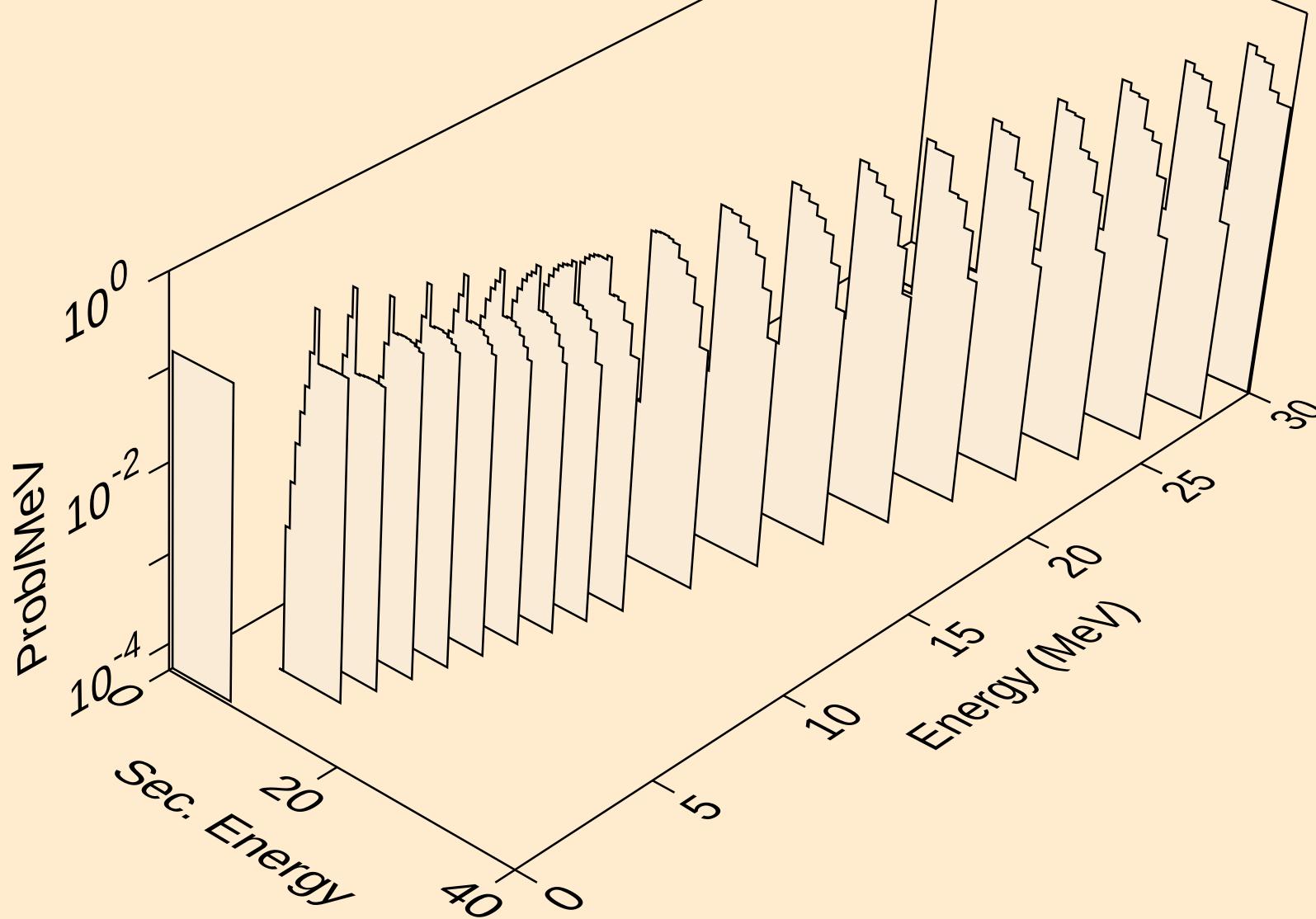
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)2a



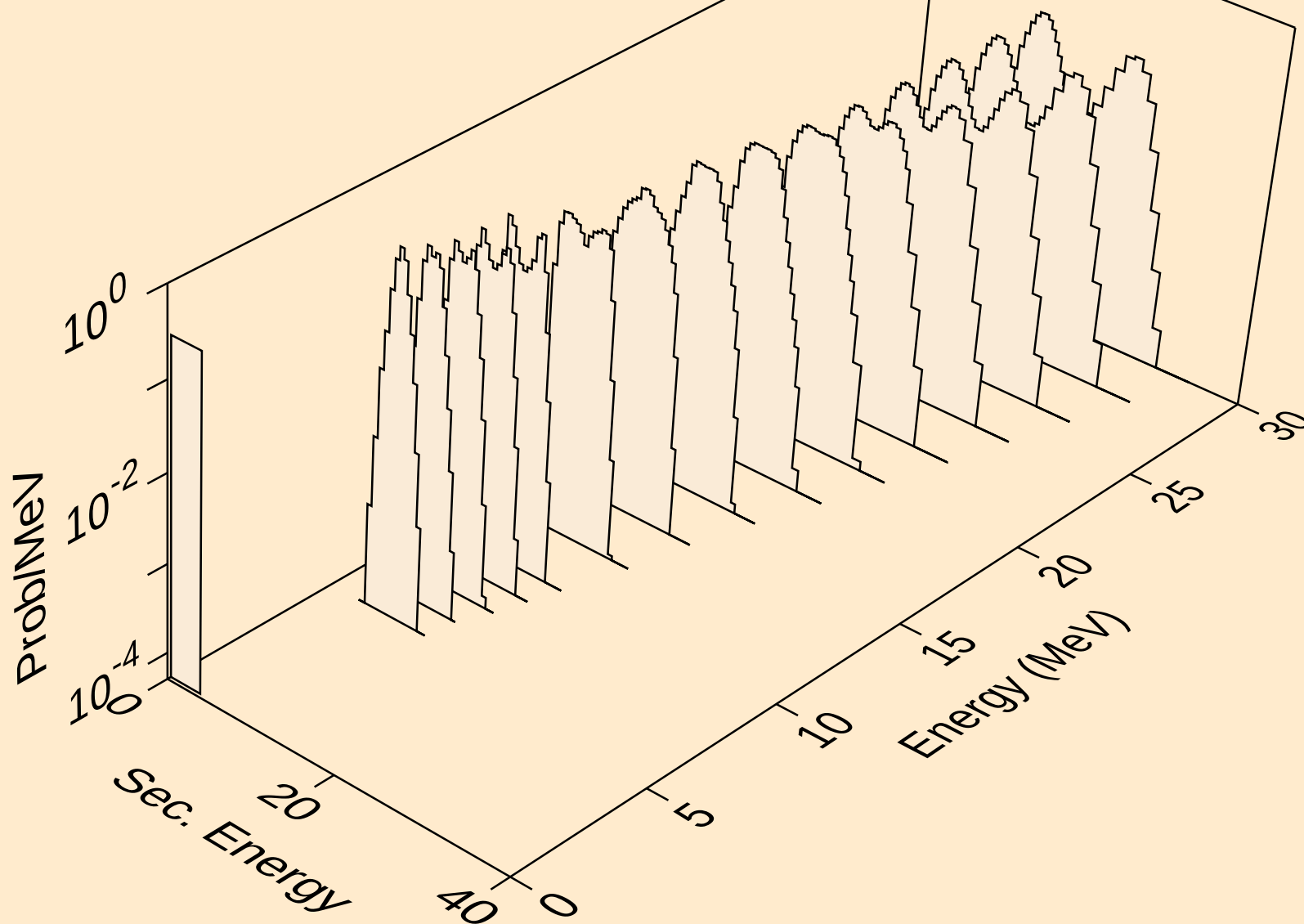
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alphas from (d,npa)



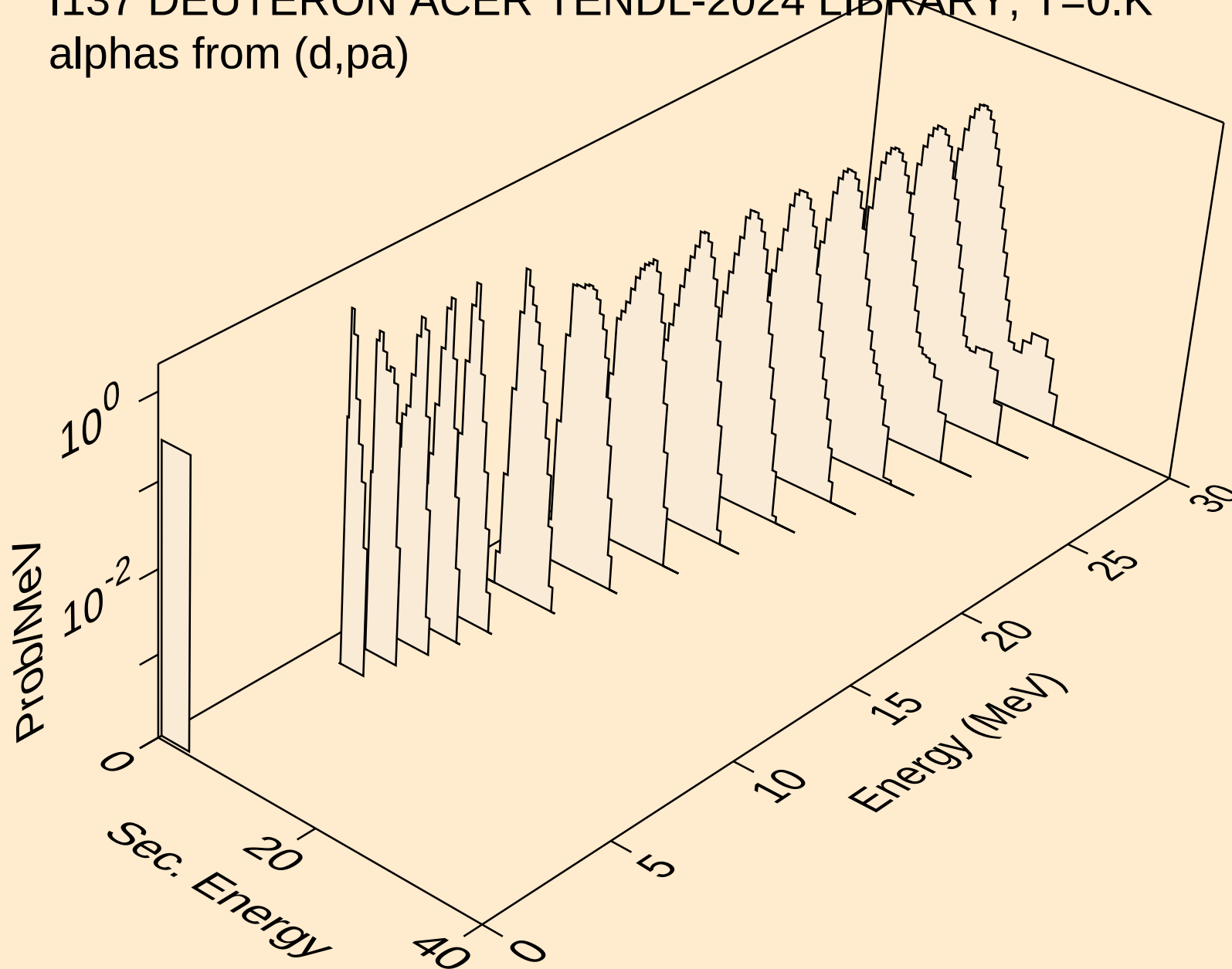
I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)



I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2a)



I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)



I137 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,da)

