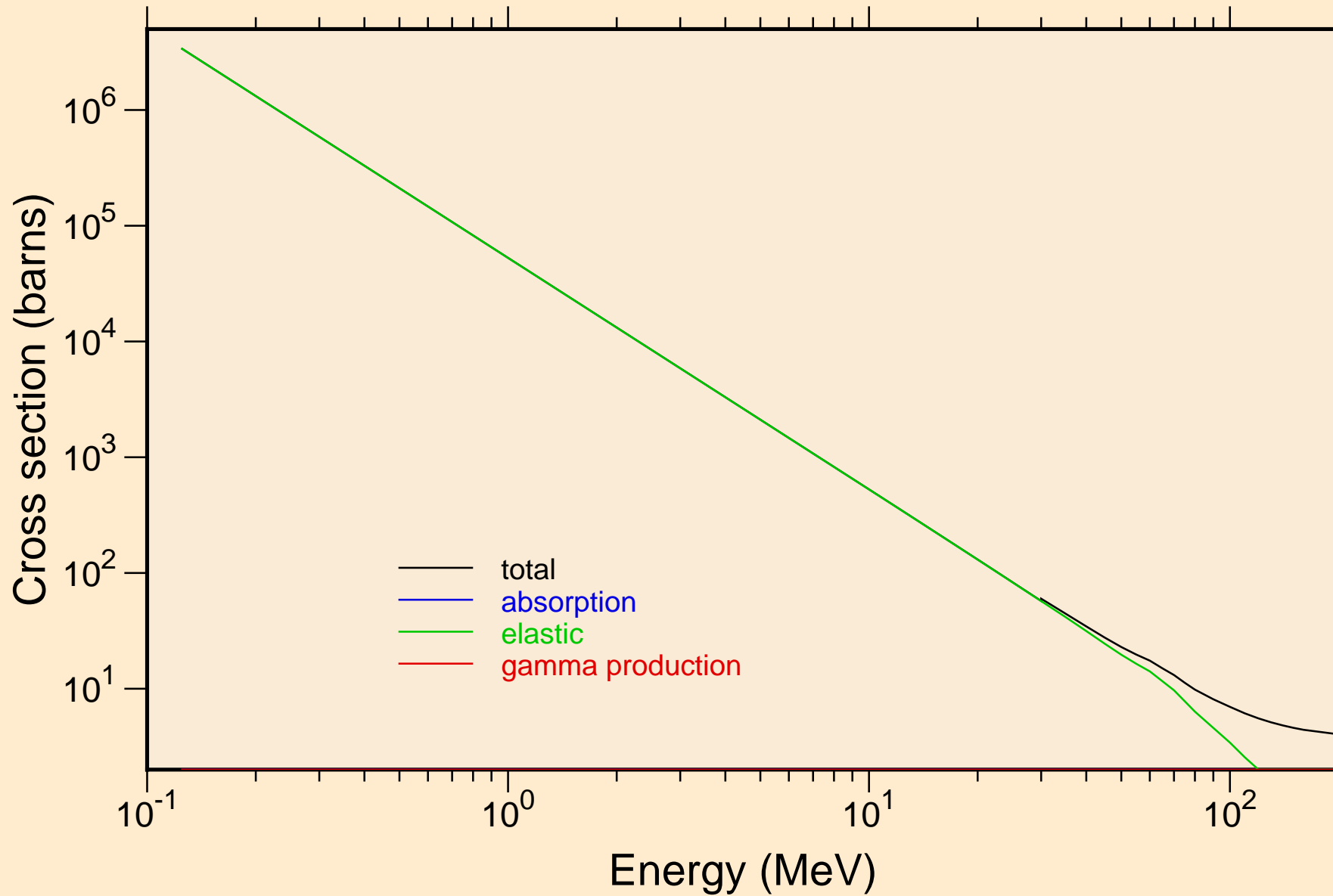


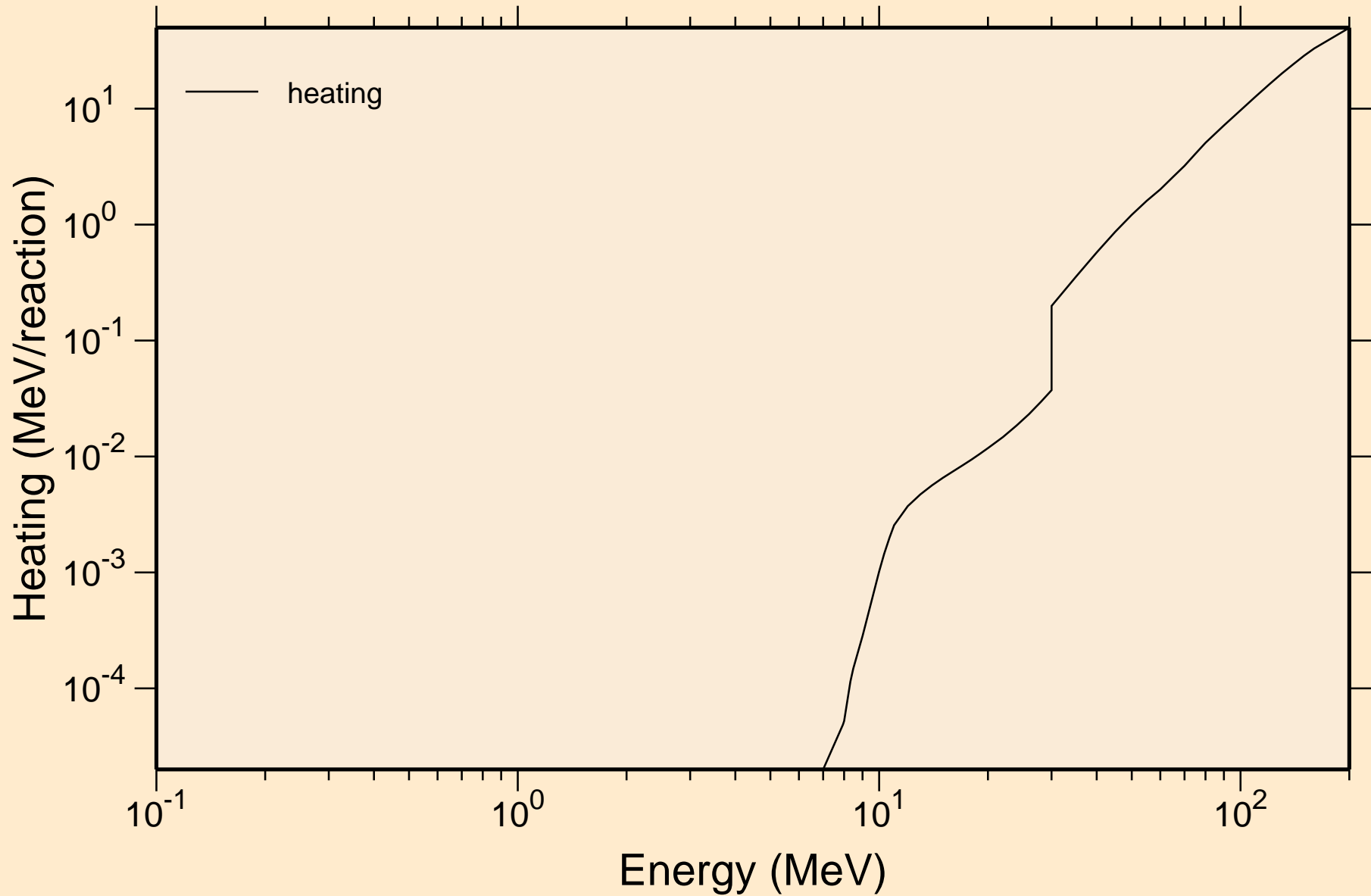
# U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



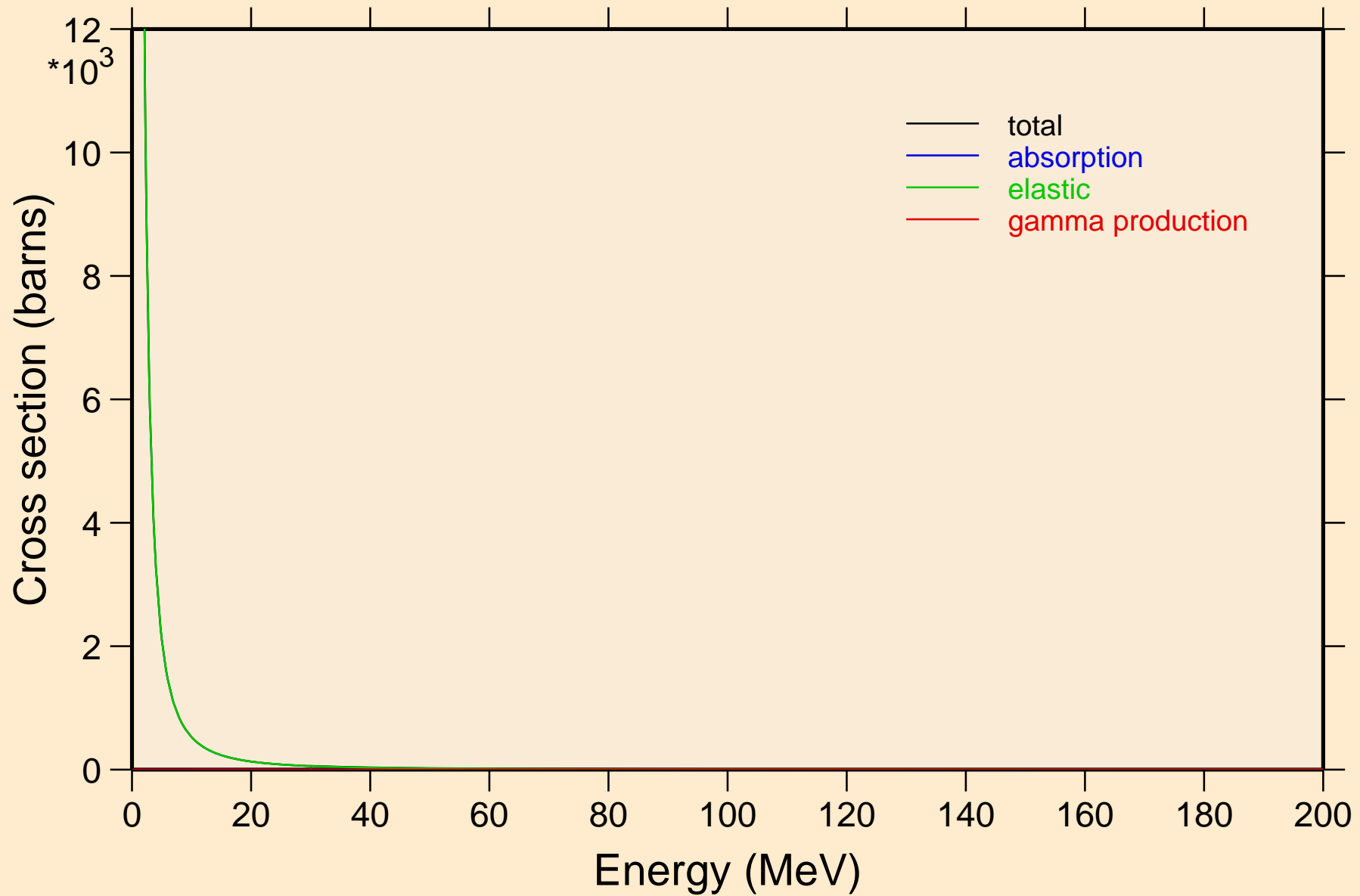
# U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



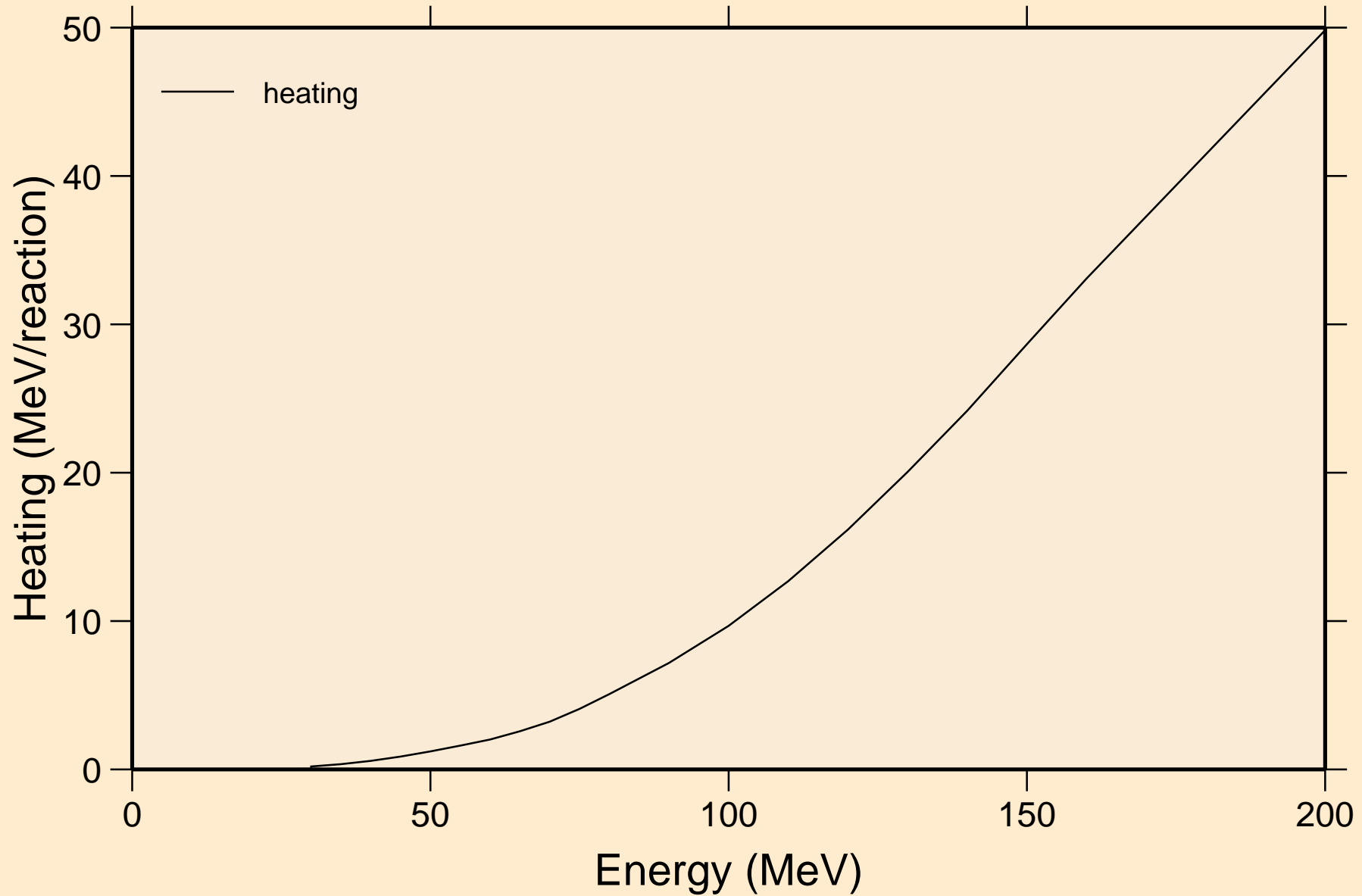
# U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



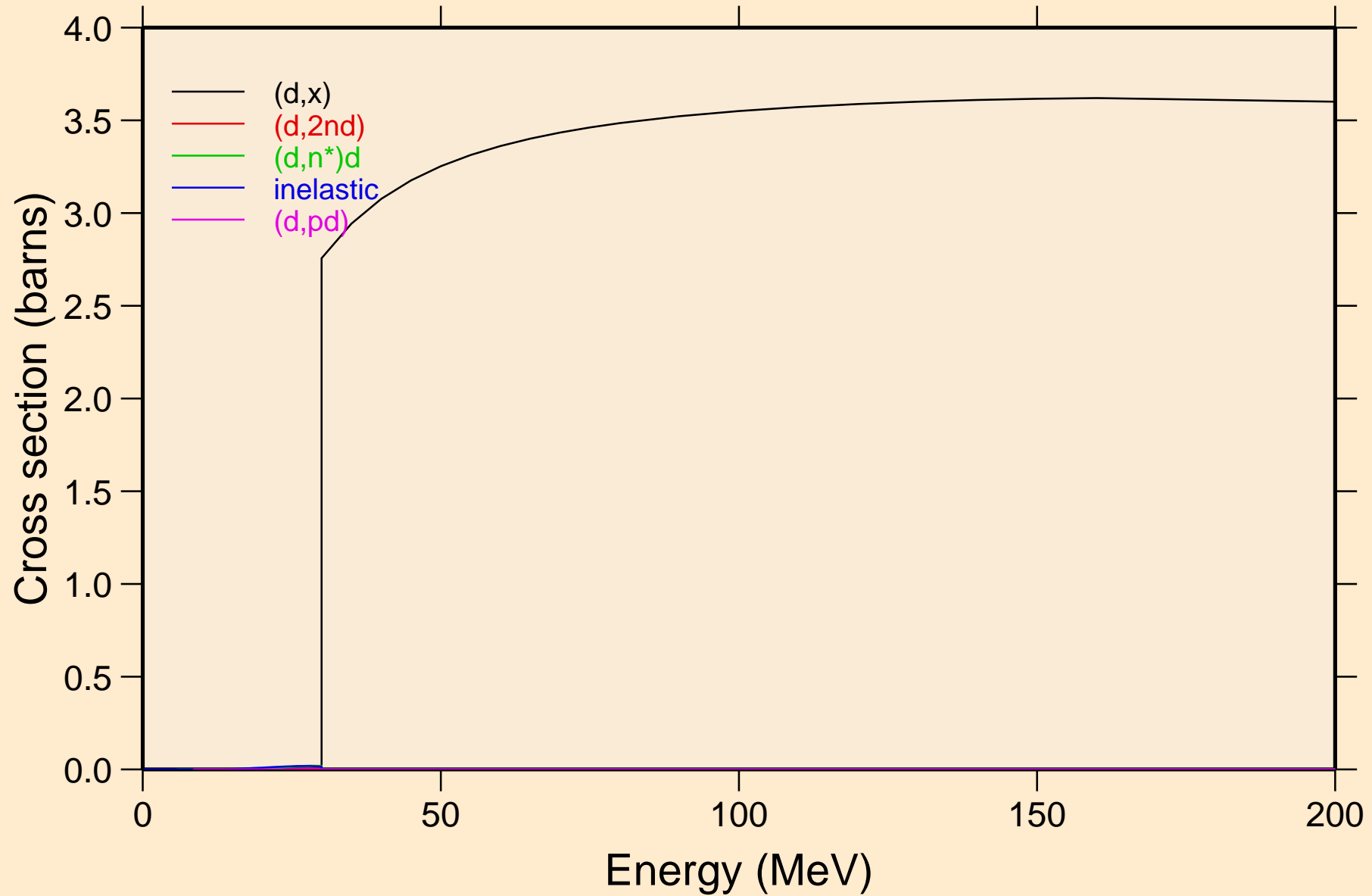
# U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

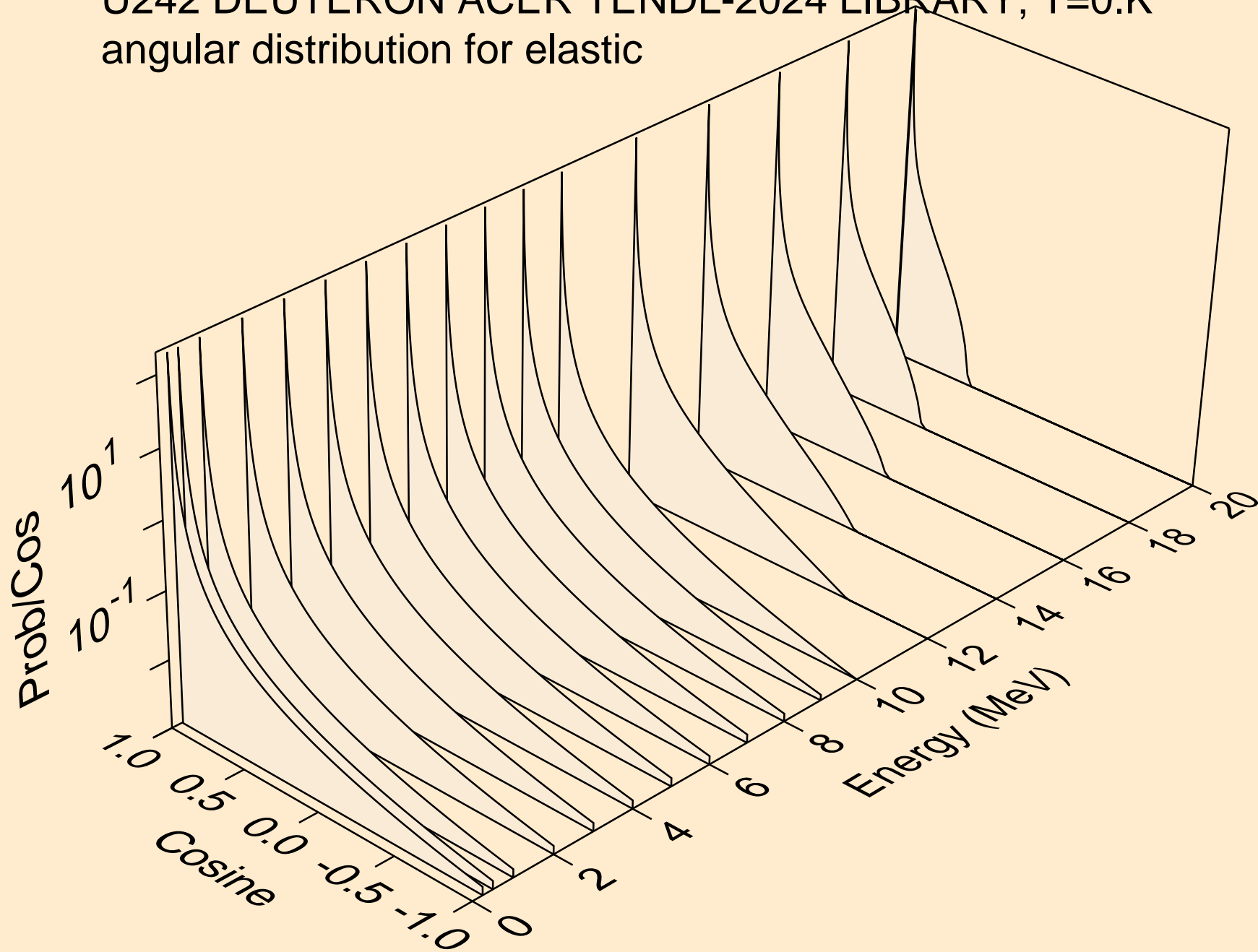


# U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

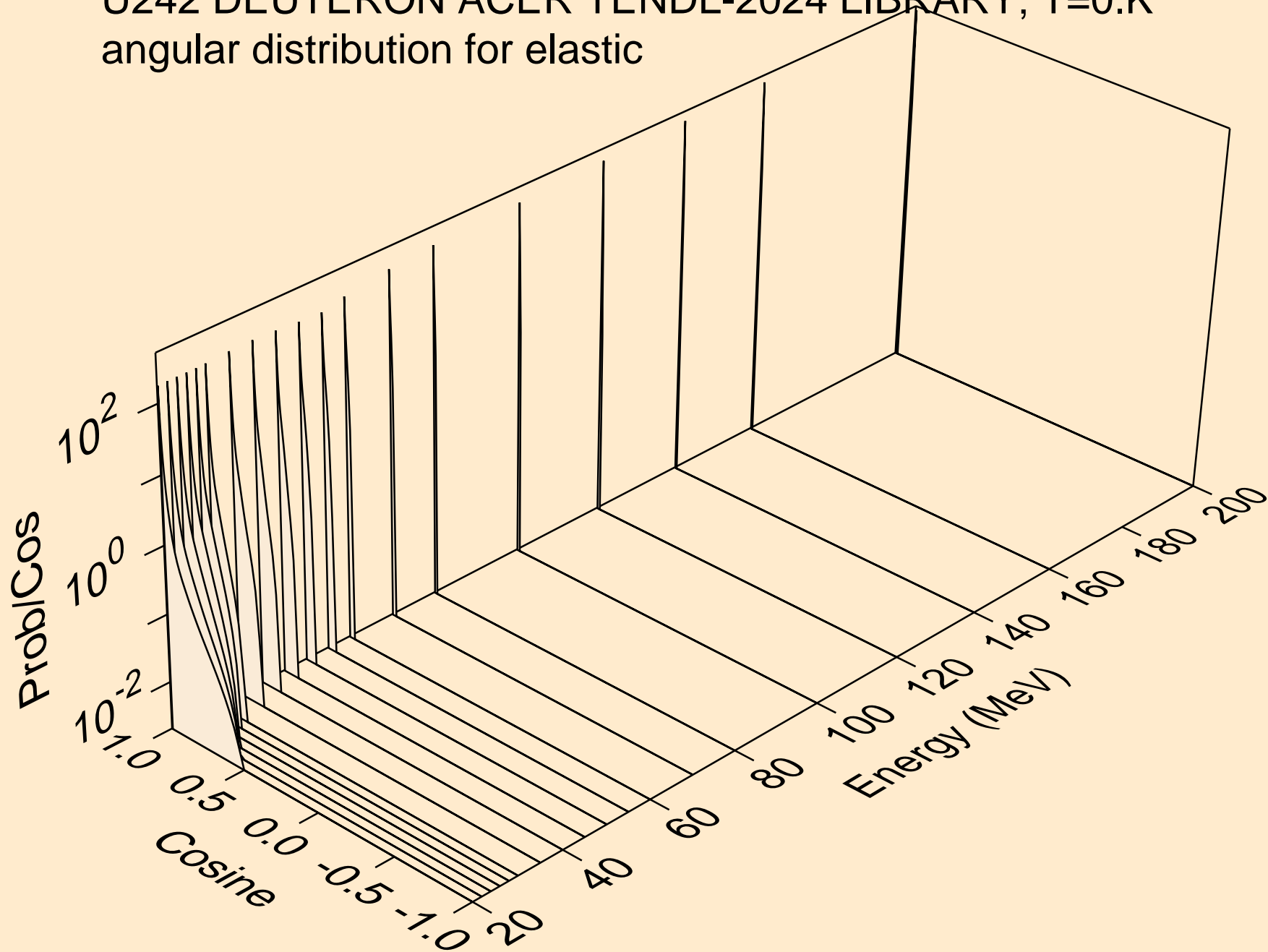
## Threshold reactions



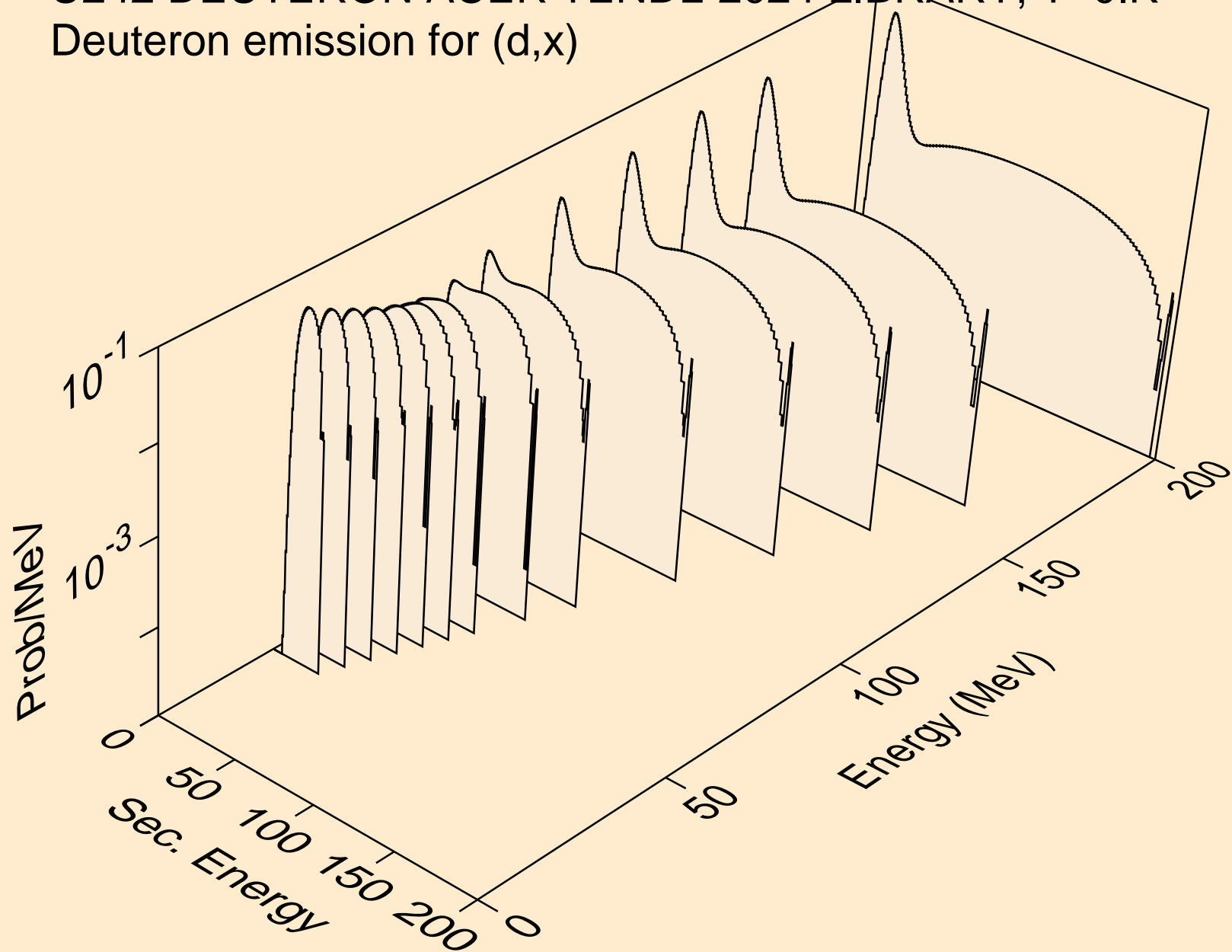
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



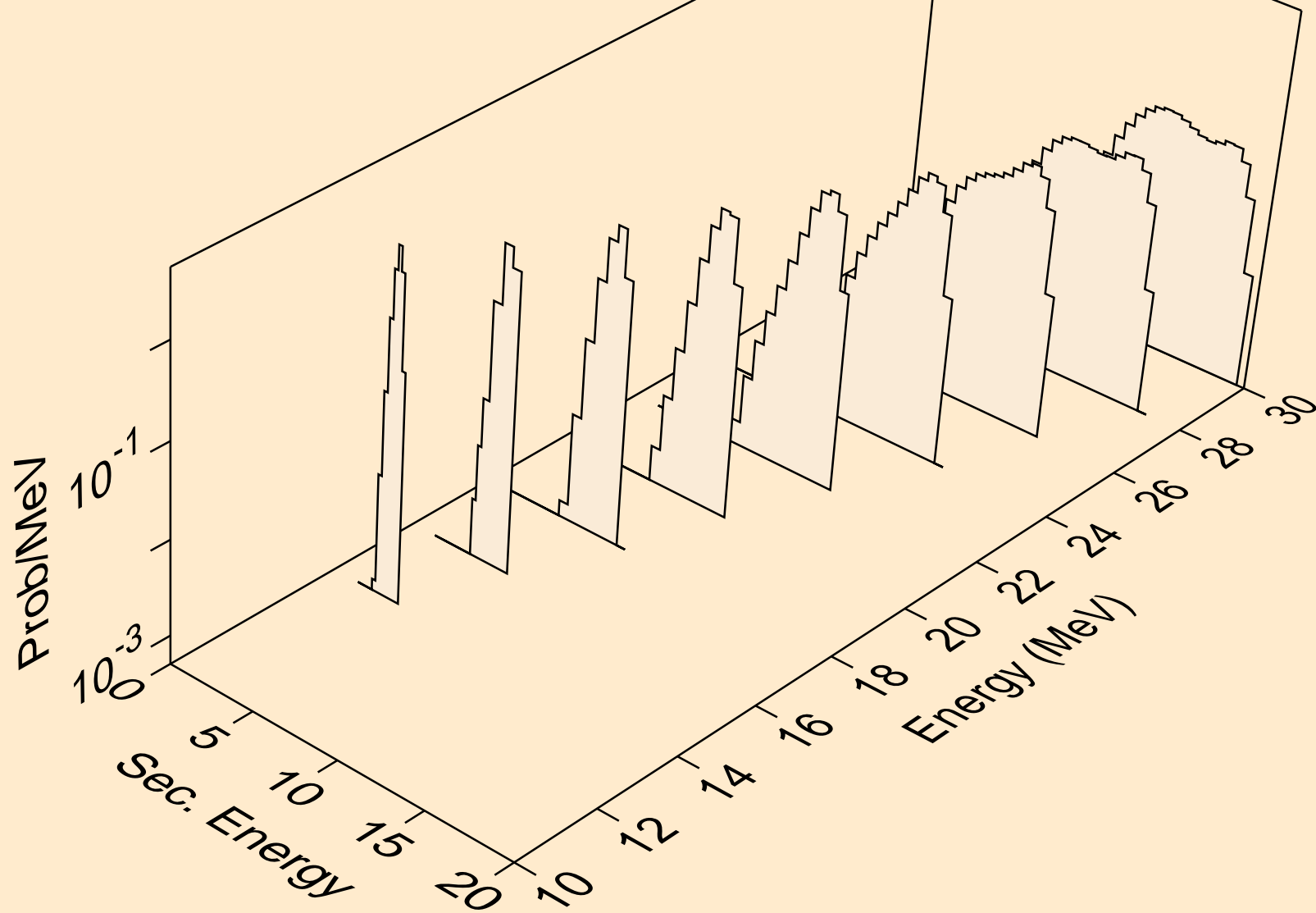
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



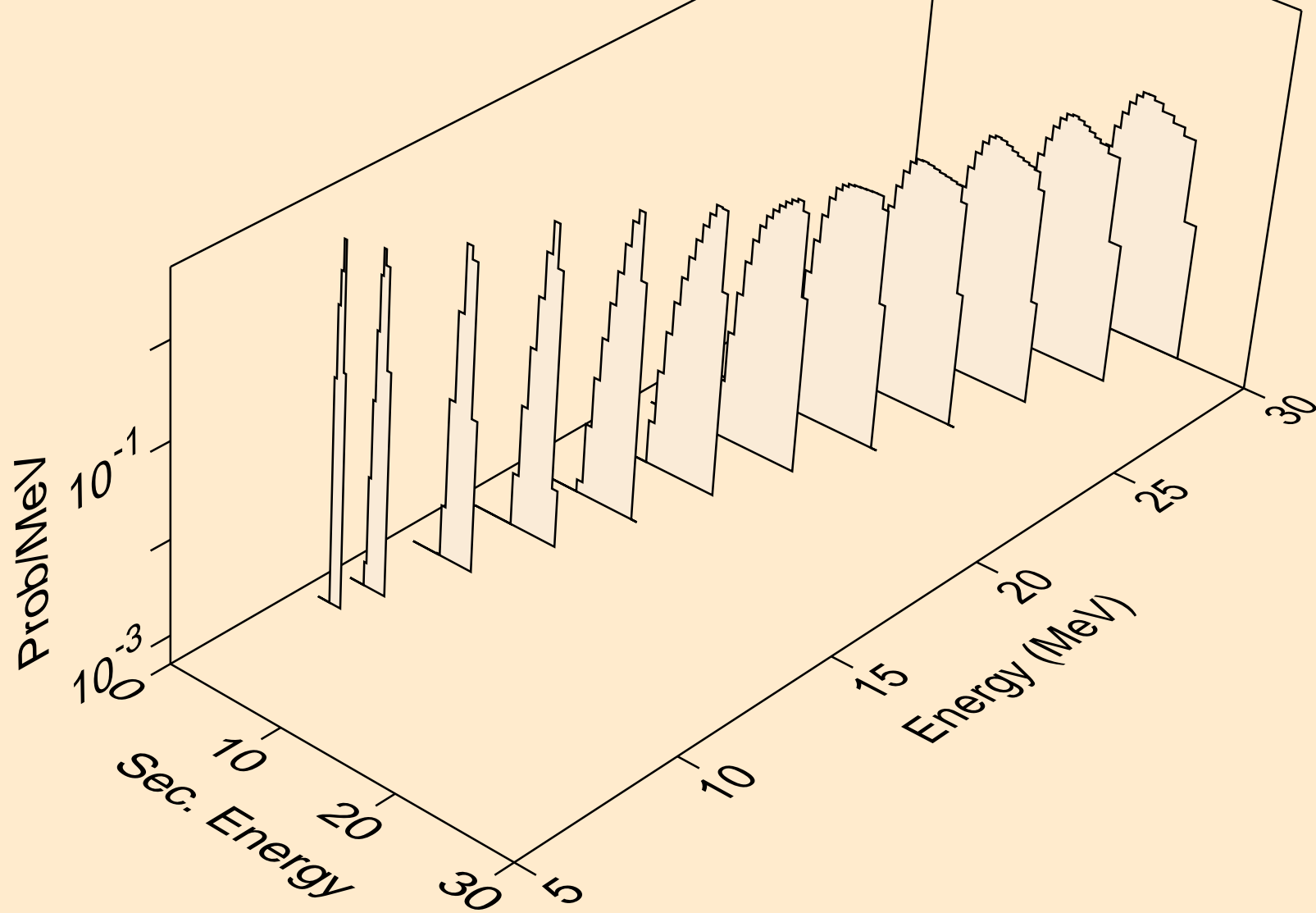
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



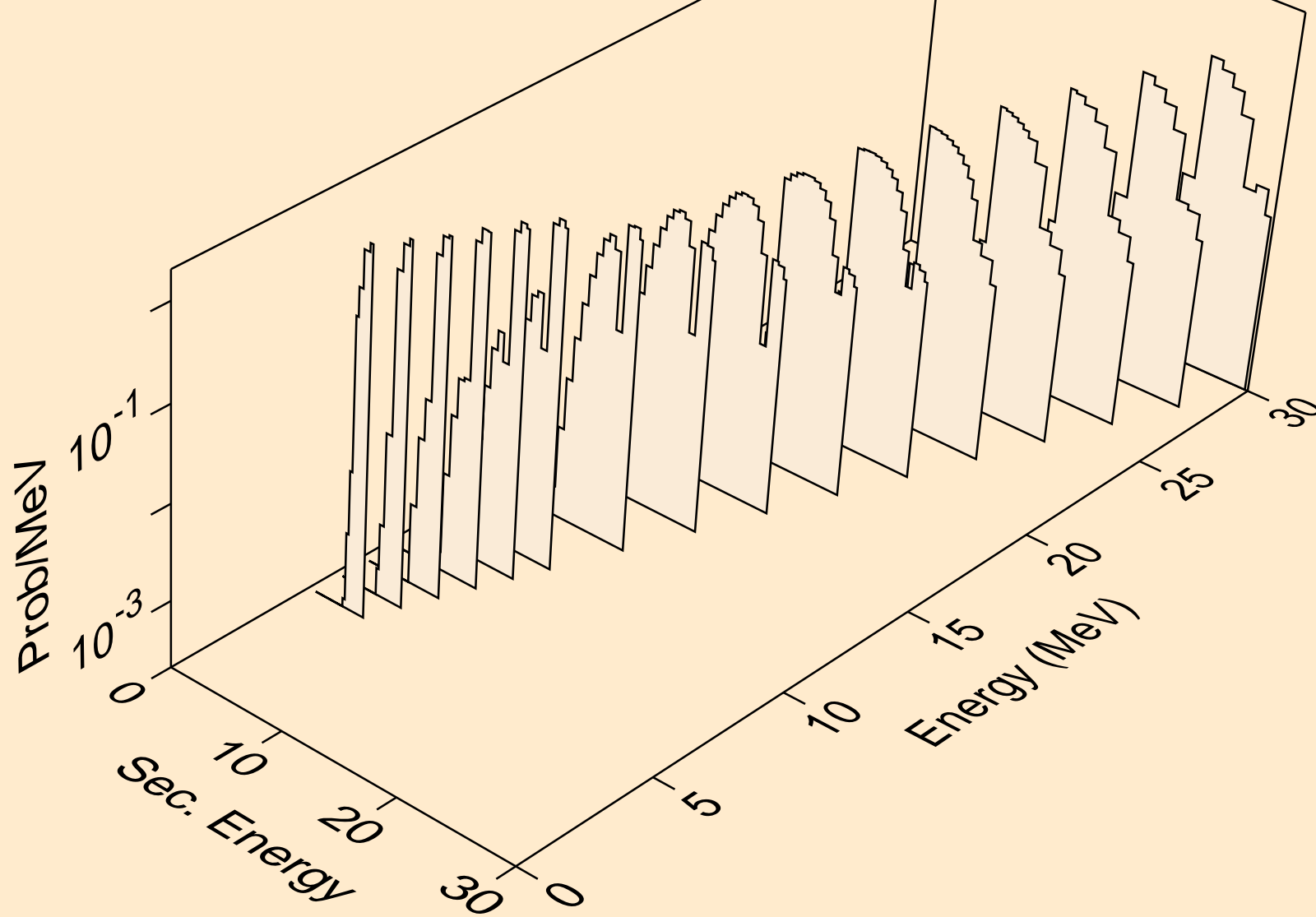
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



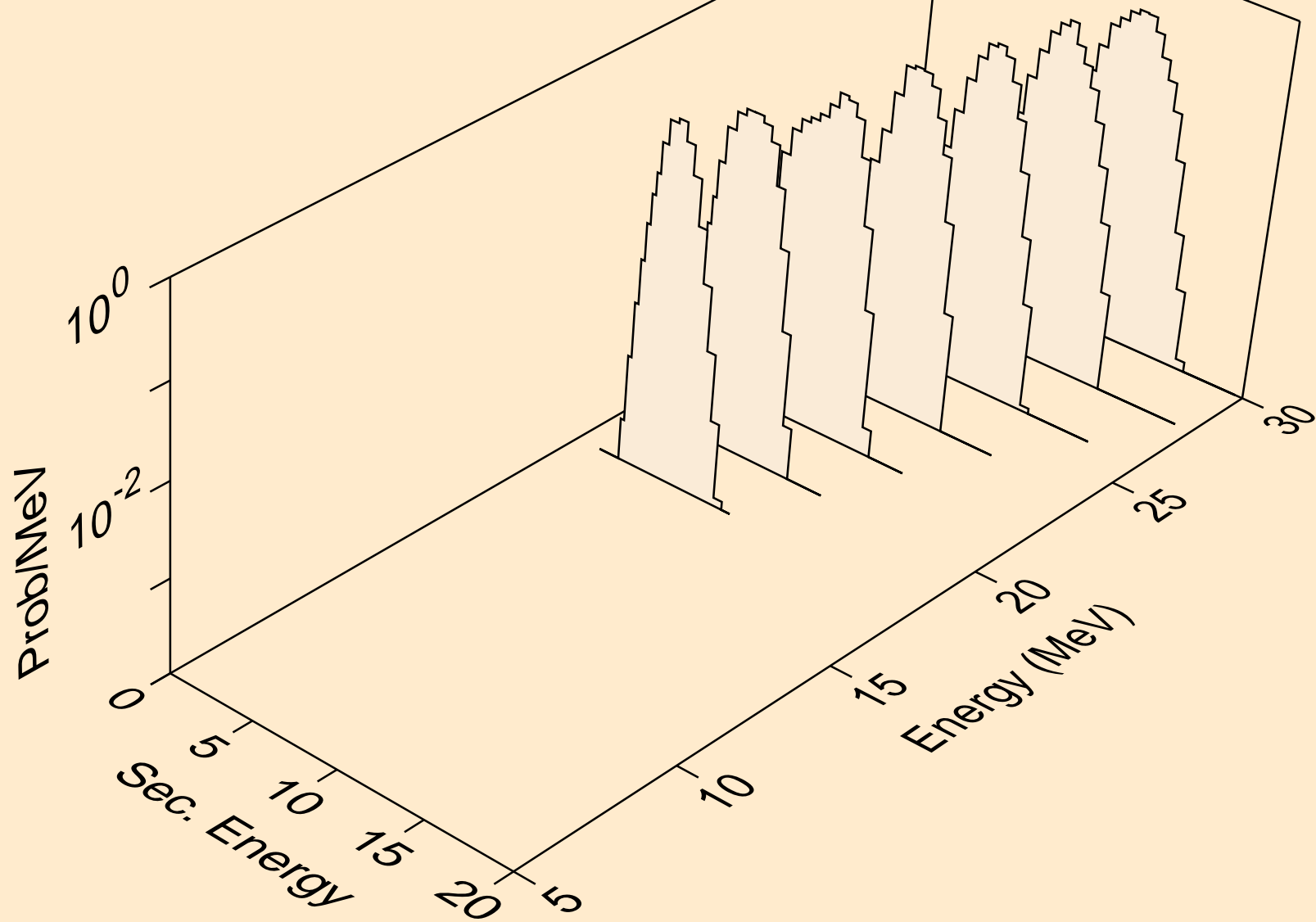
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



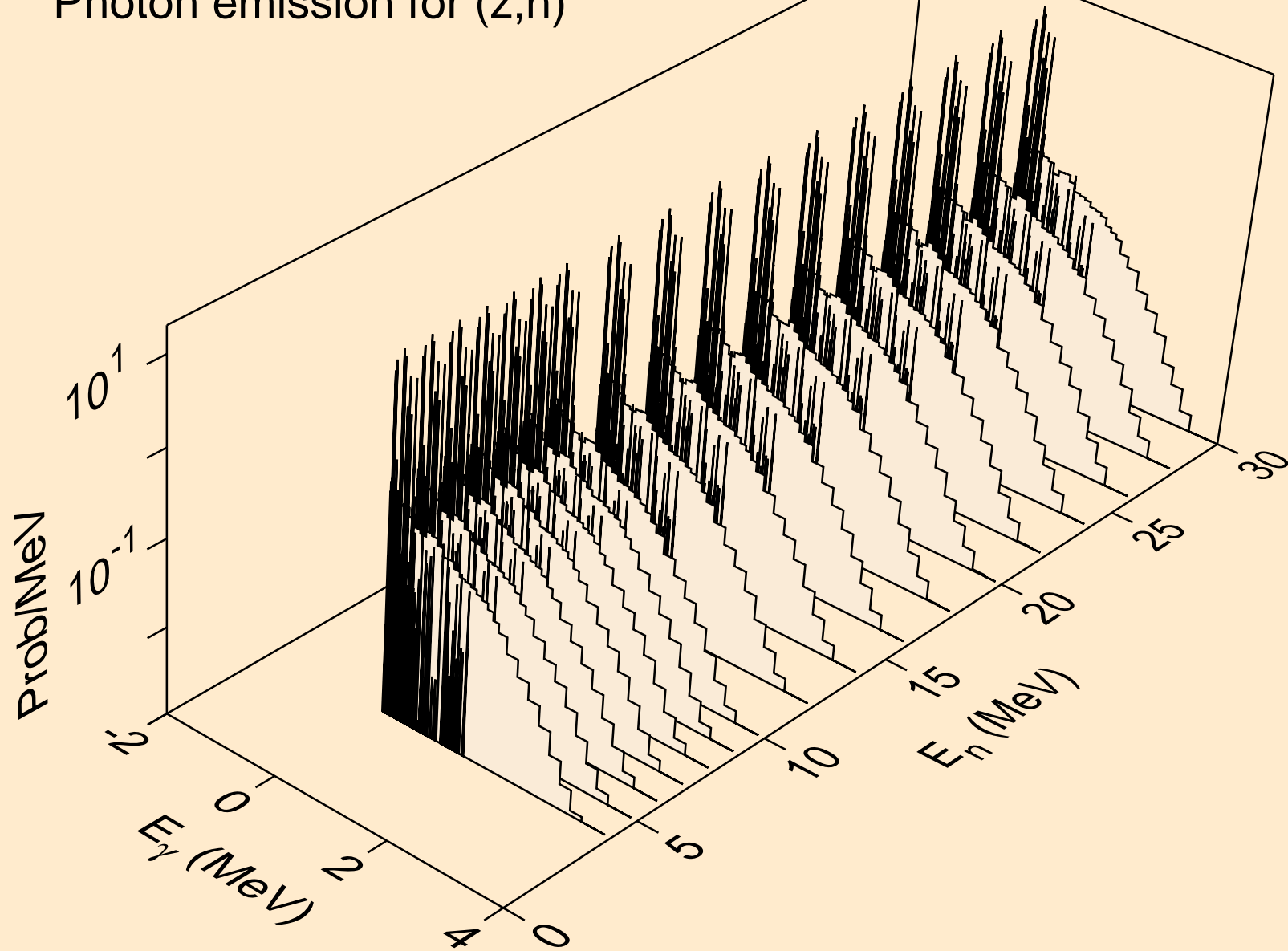
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



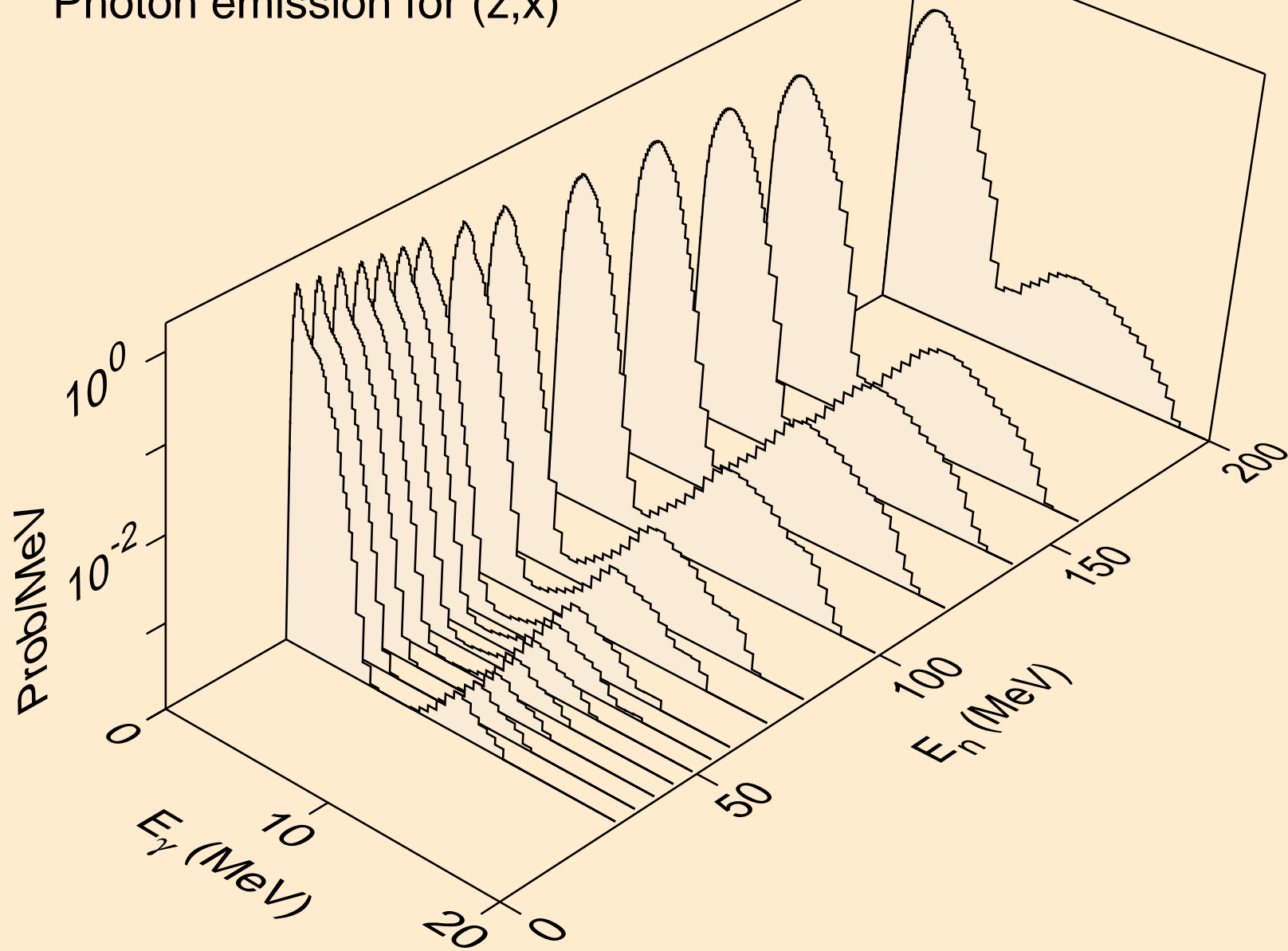
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



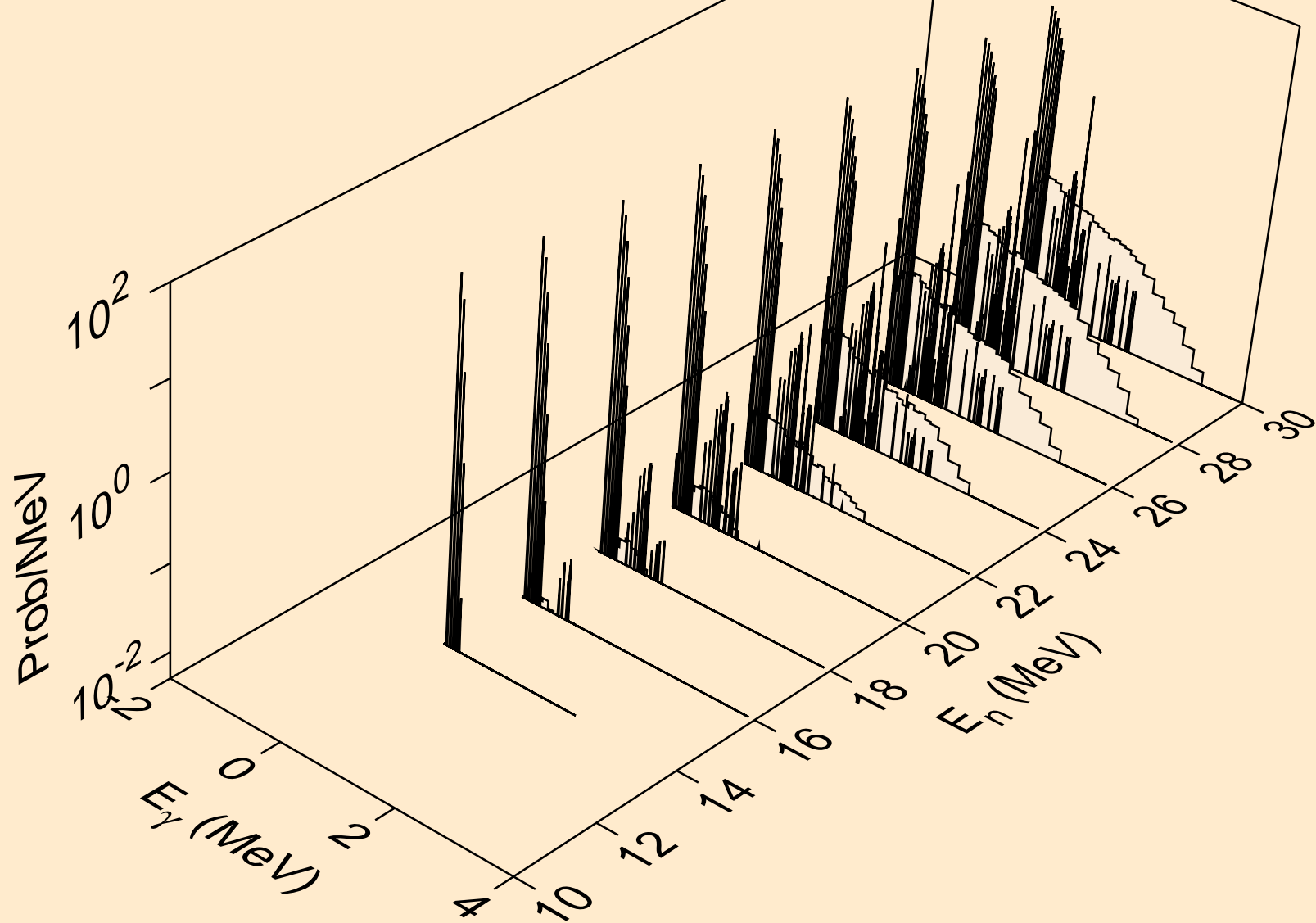
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



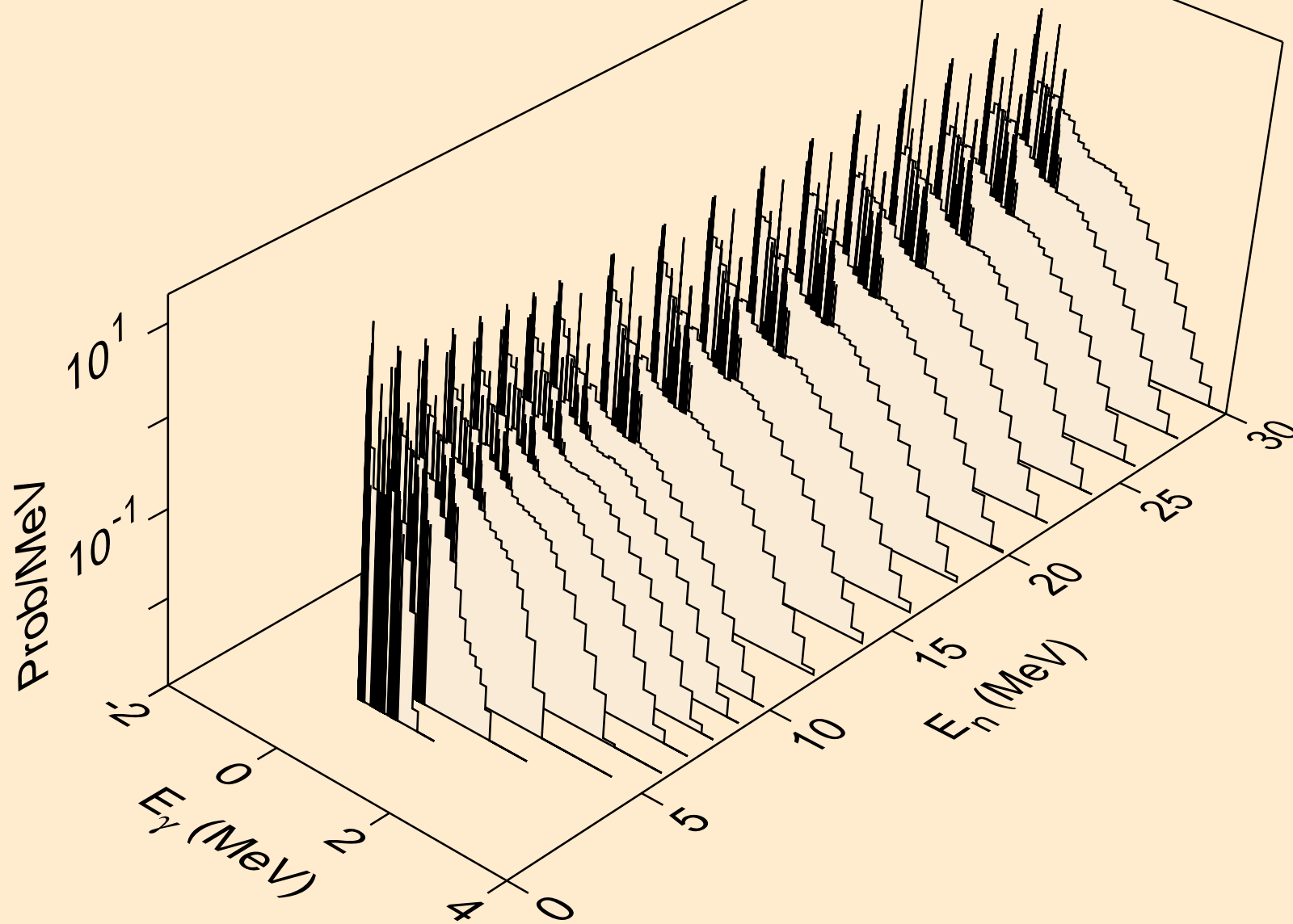
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Photon emission for (z,x)



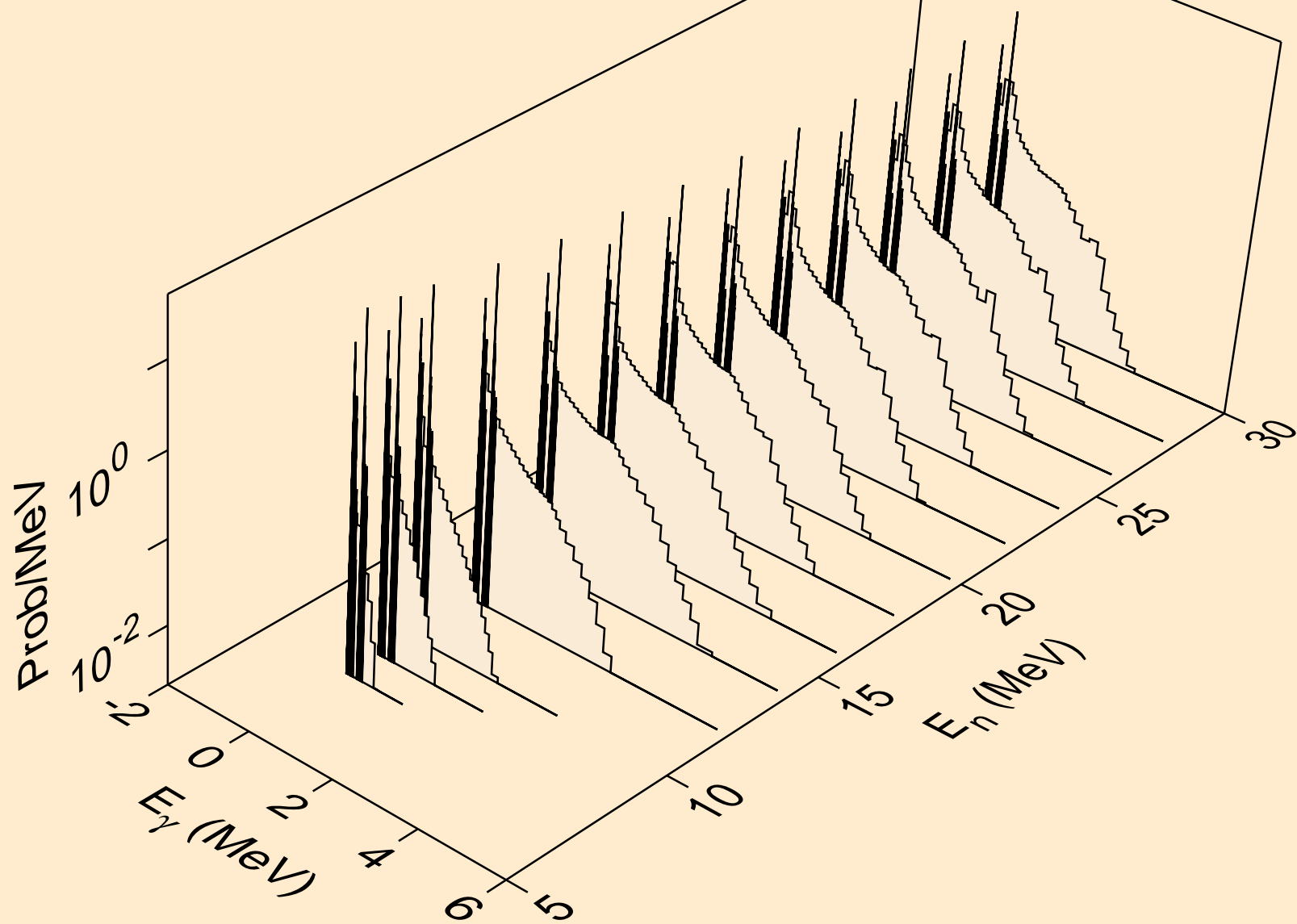
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Photon emission for (n,2nd)



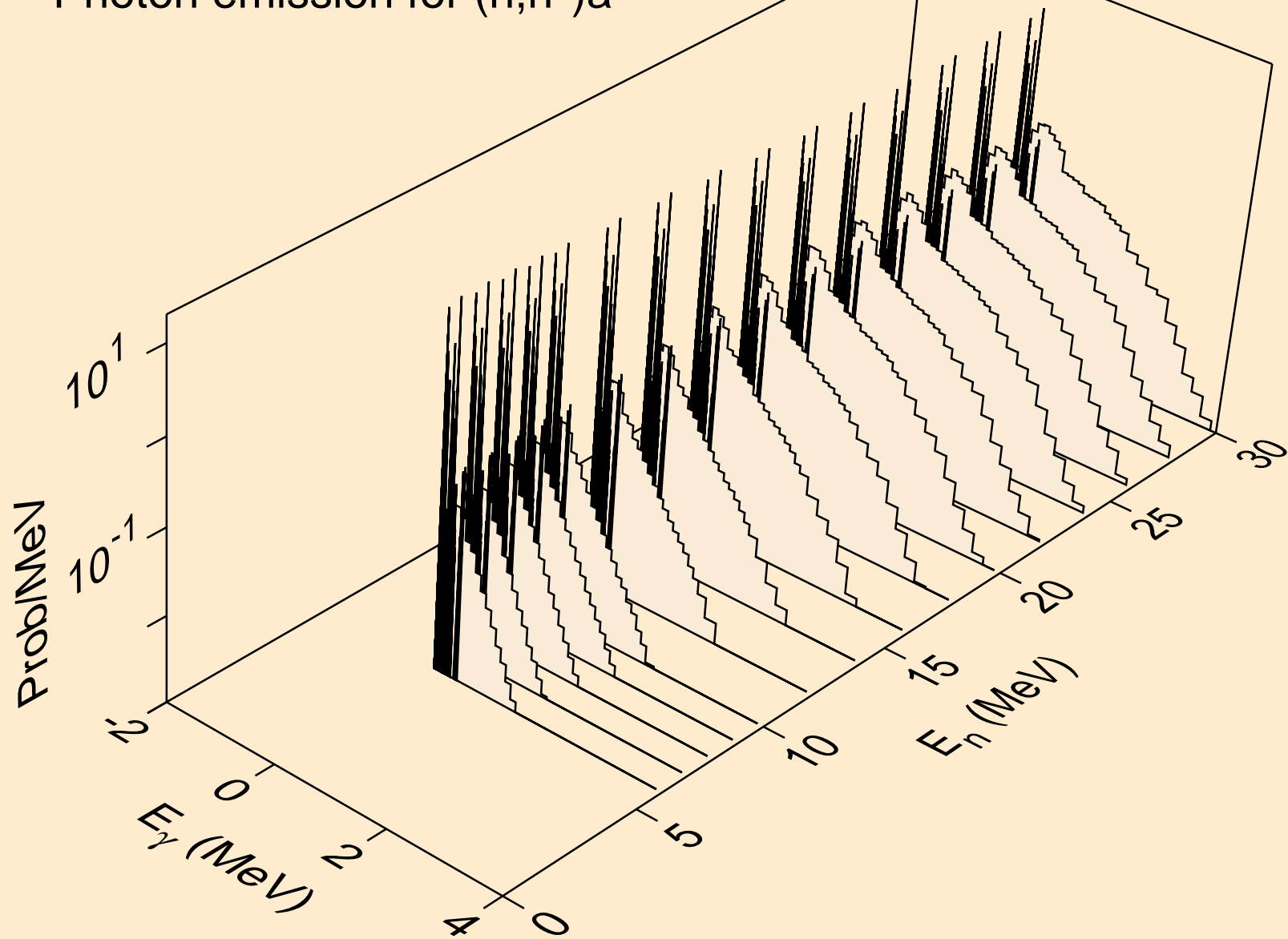
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Photon emission for (n,2n)



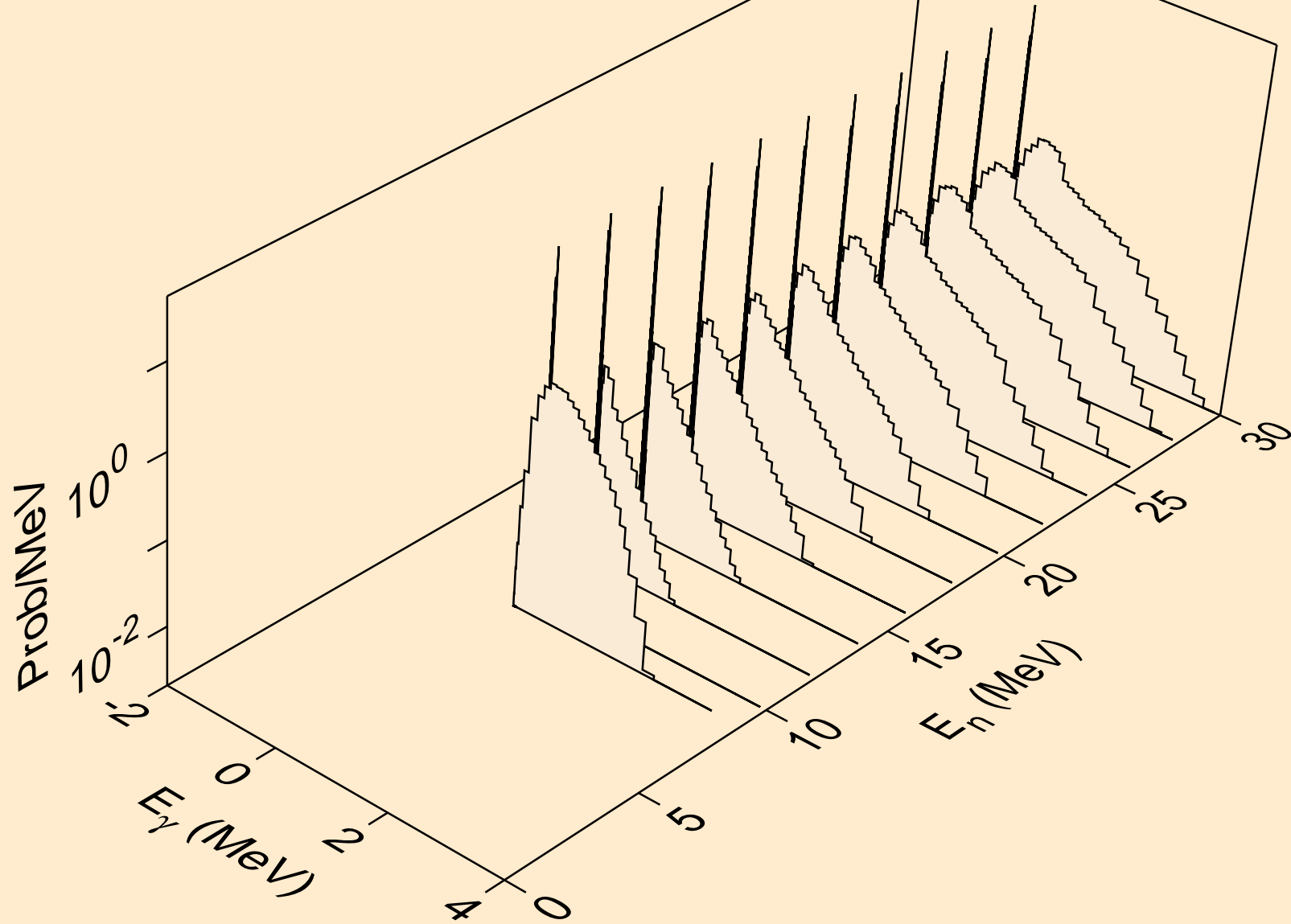
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Photon emission for (n,3n)



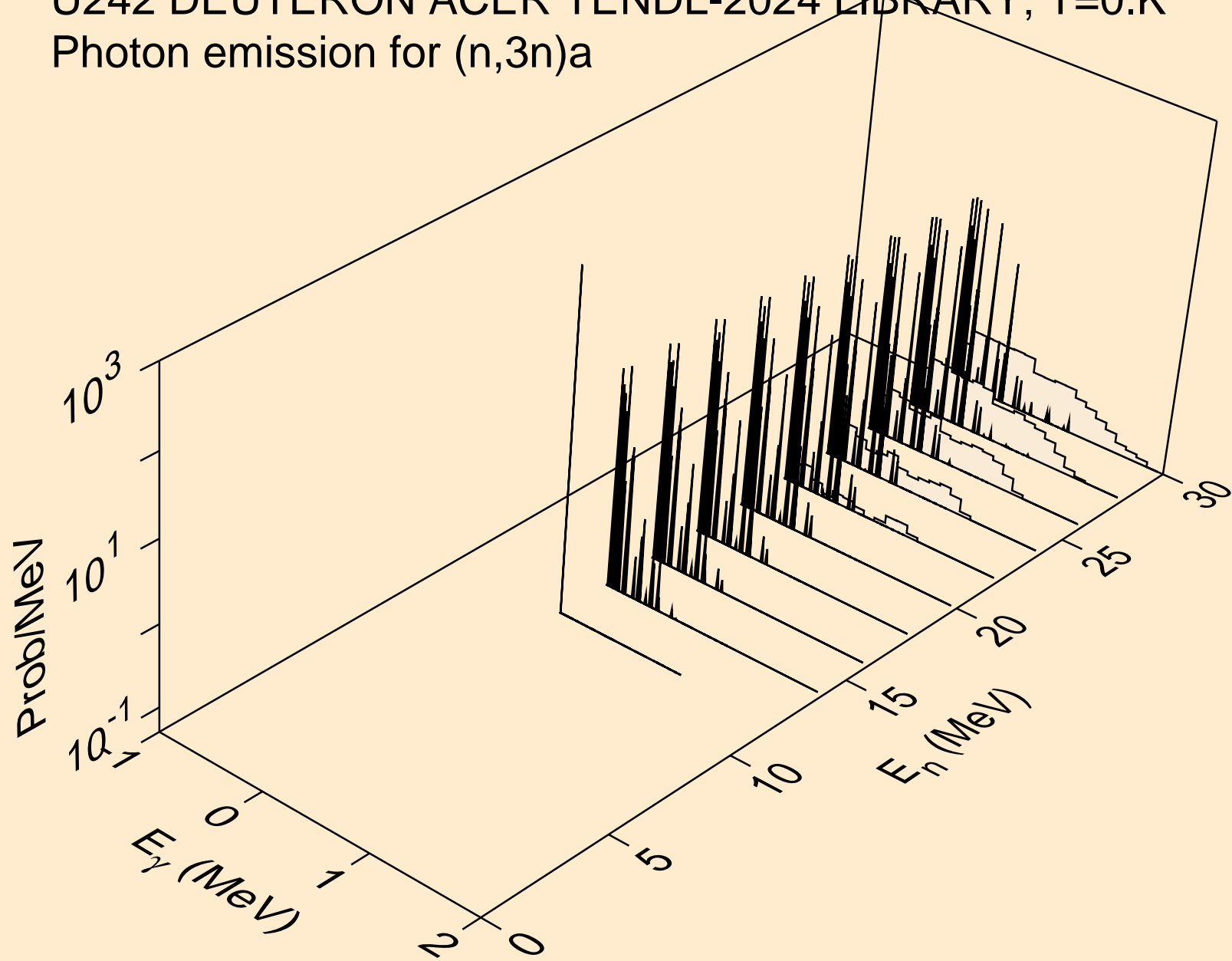
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



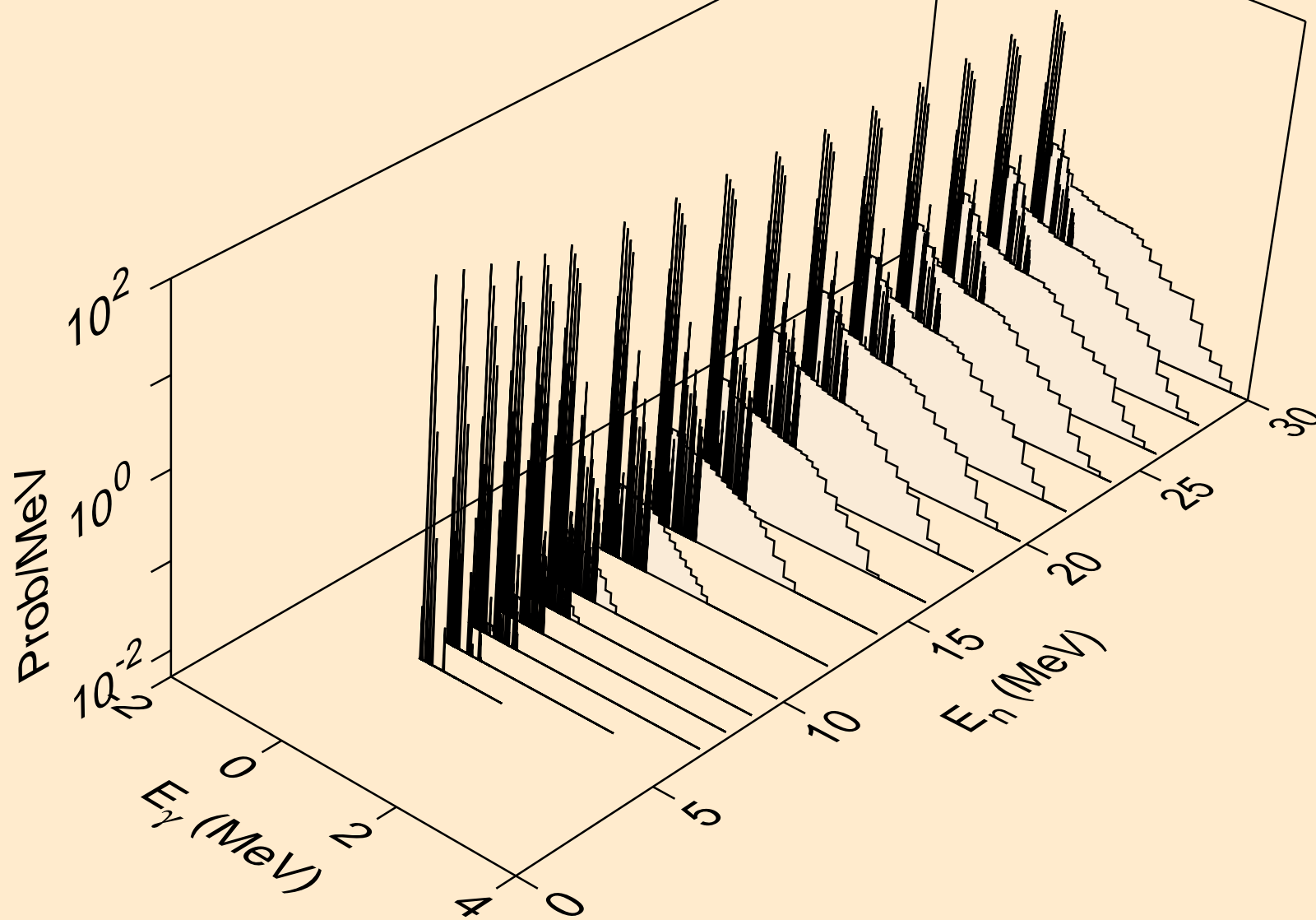
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Photon emission for (n,2n)a



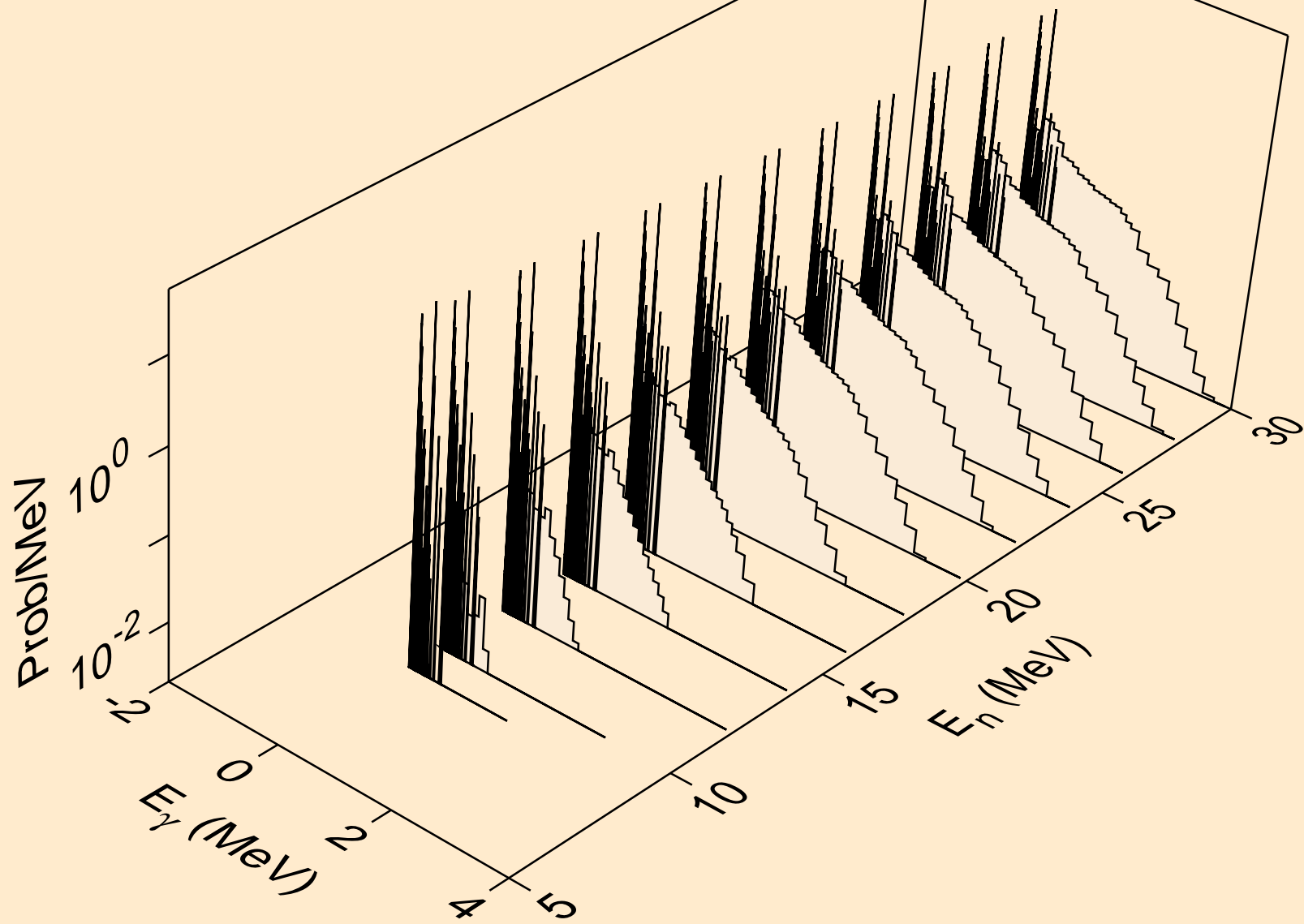
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Photon emission for (n,3n)a



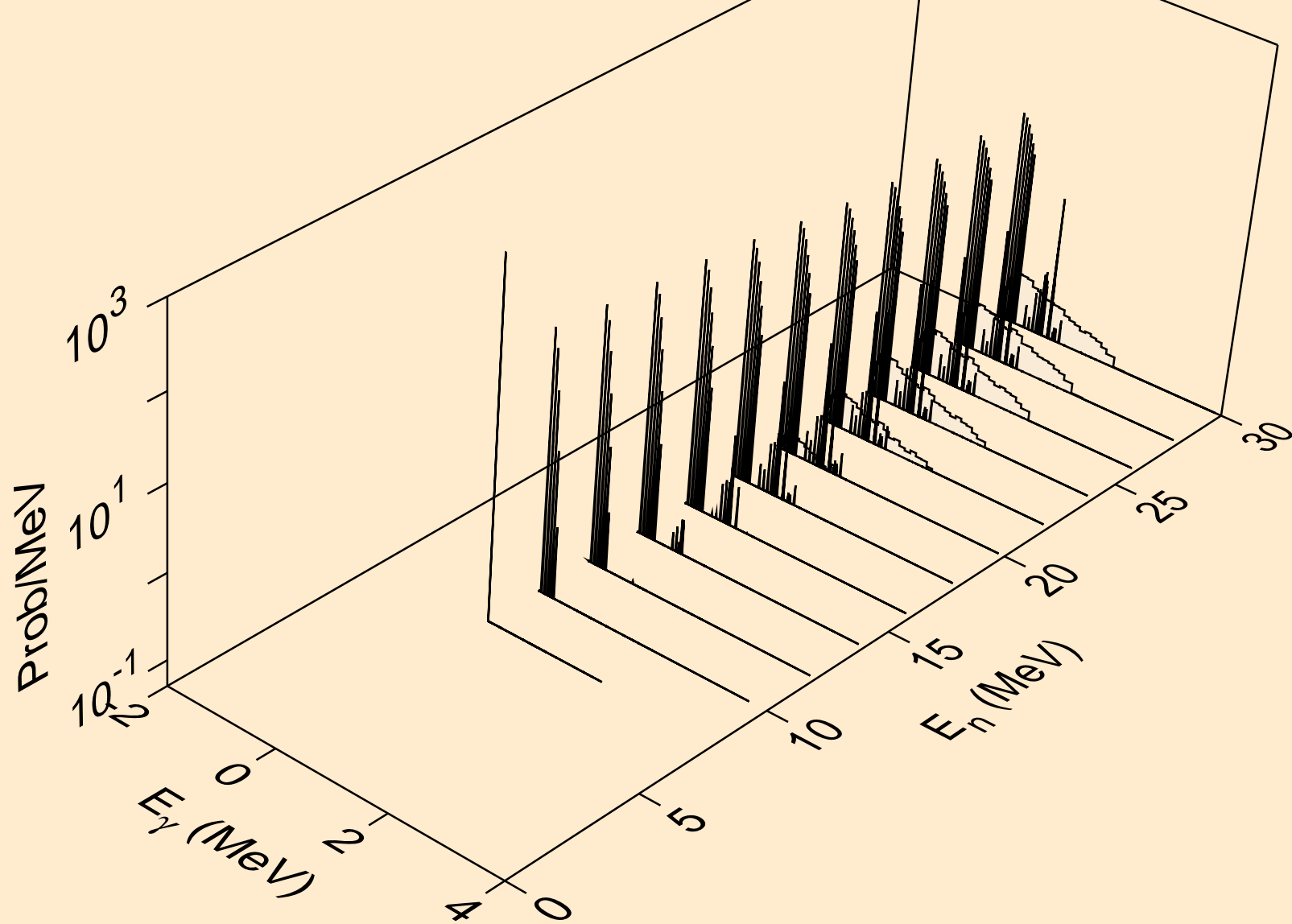
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Photon emission for (n,n\*)p



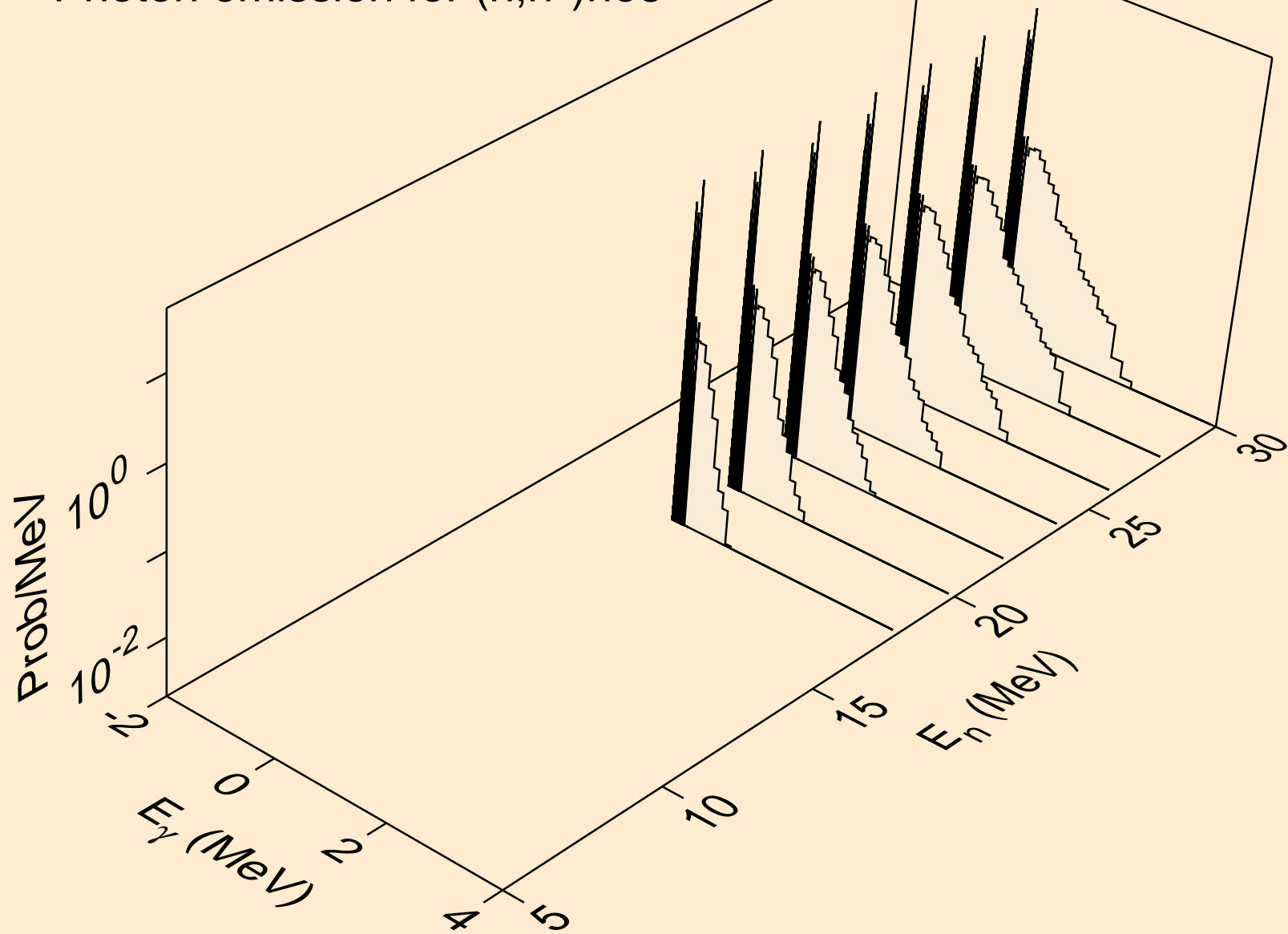
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



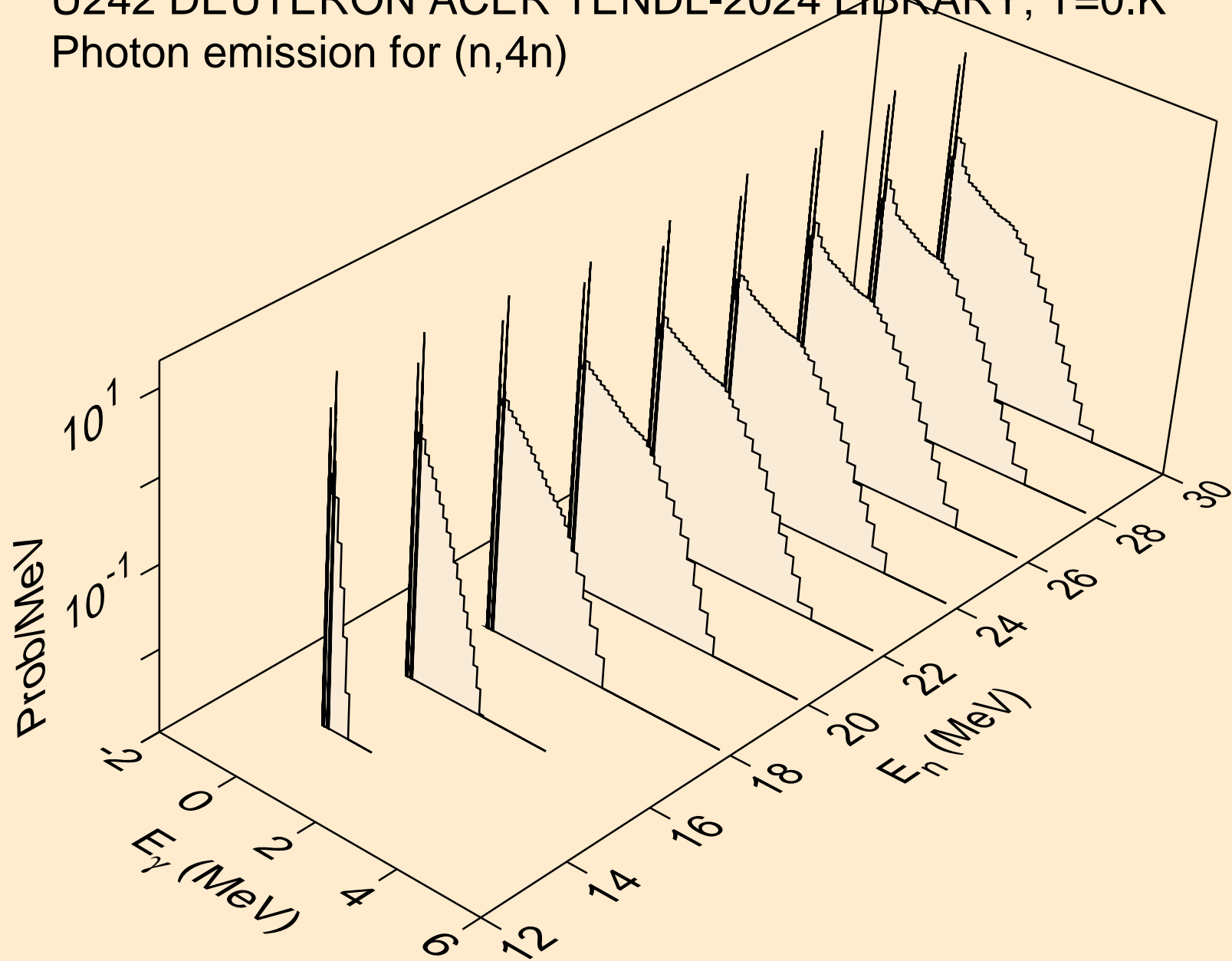
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



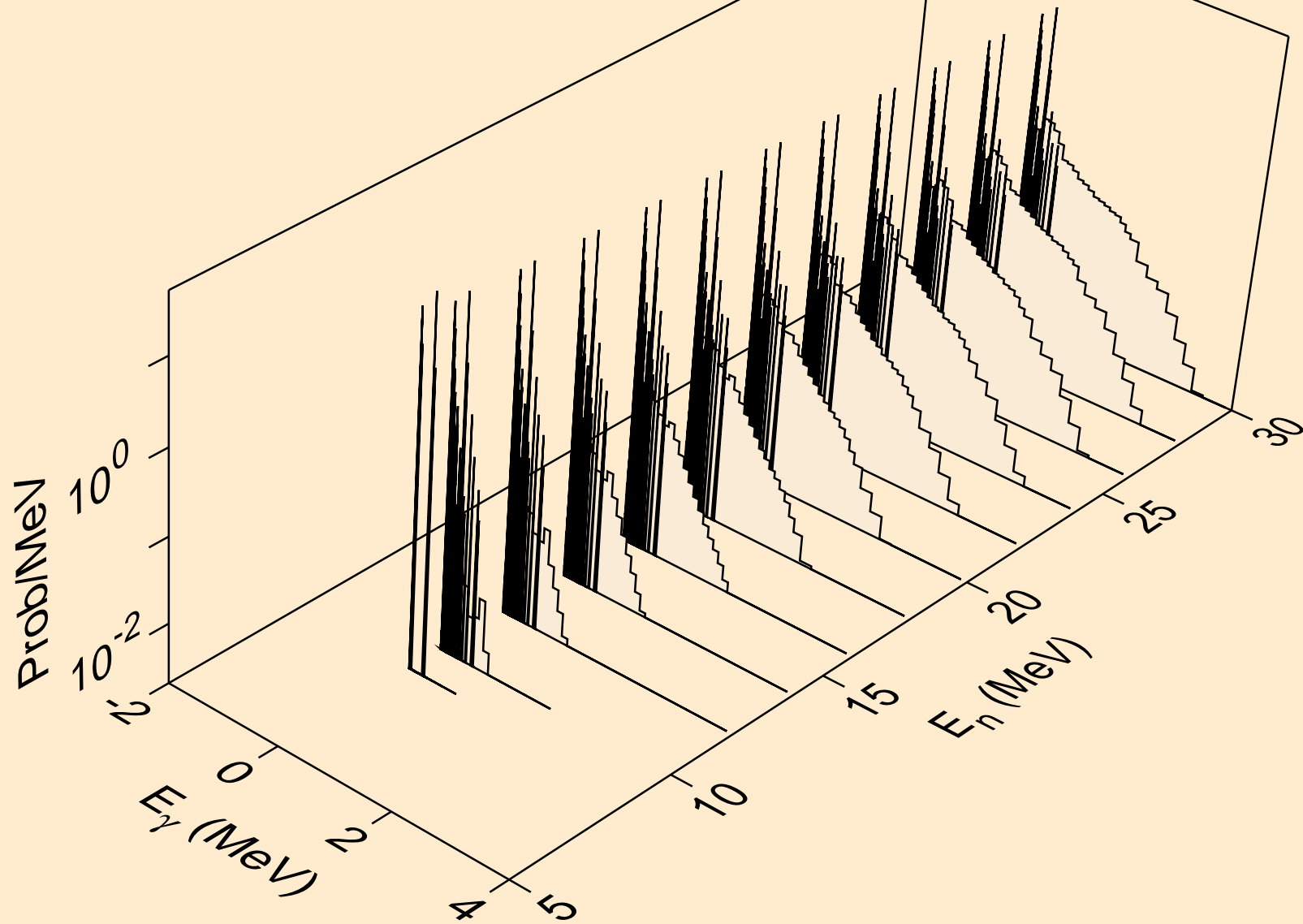
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



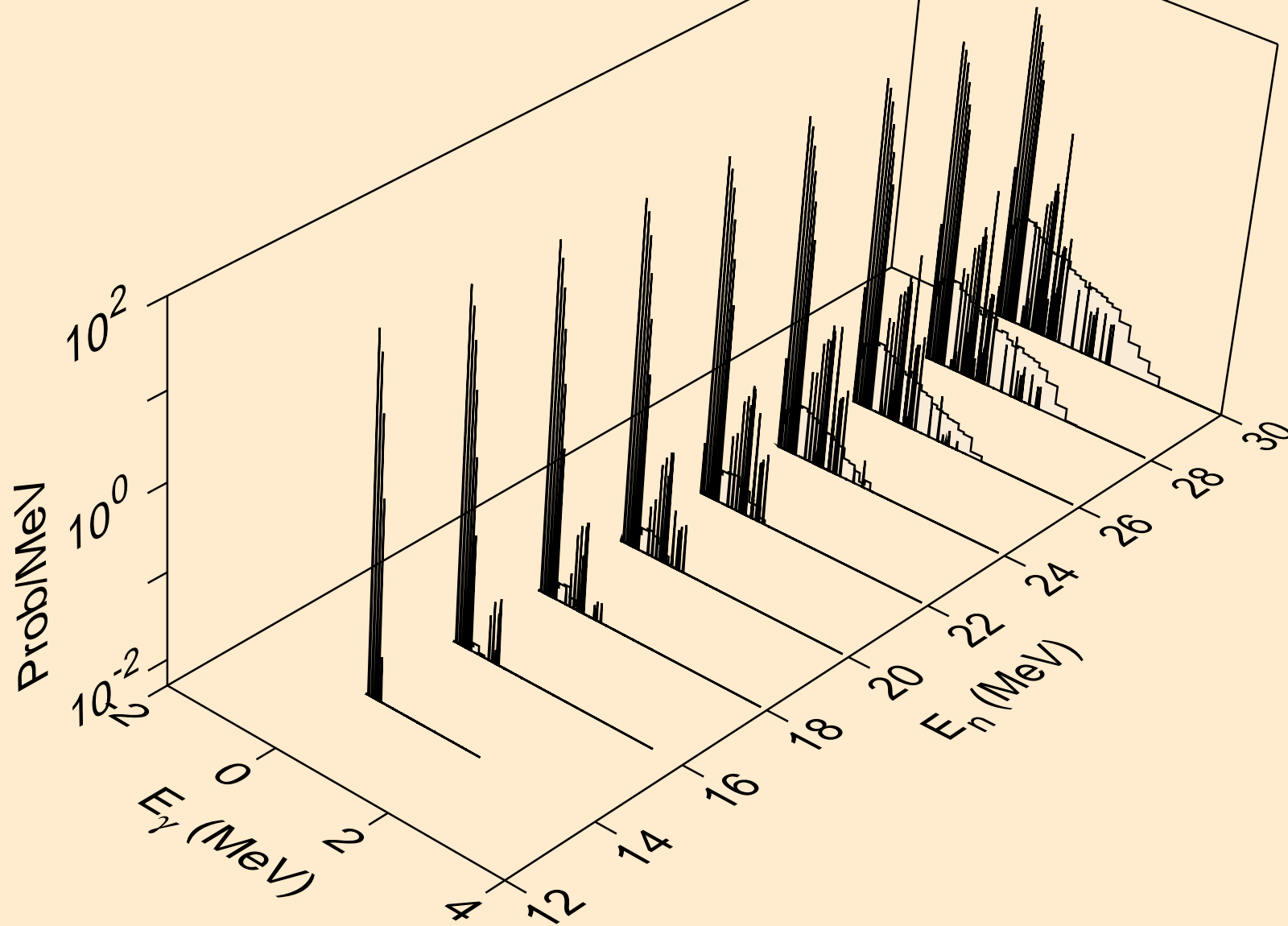
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Photon emission for (n,4n)



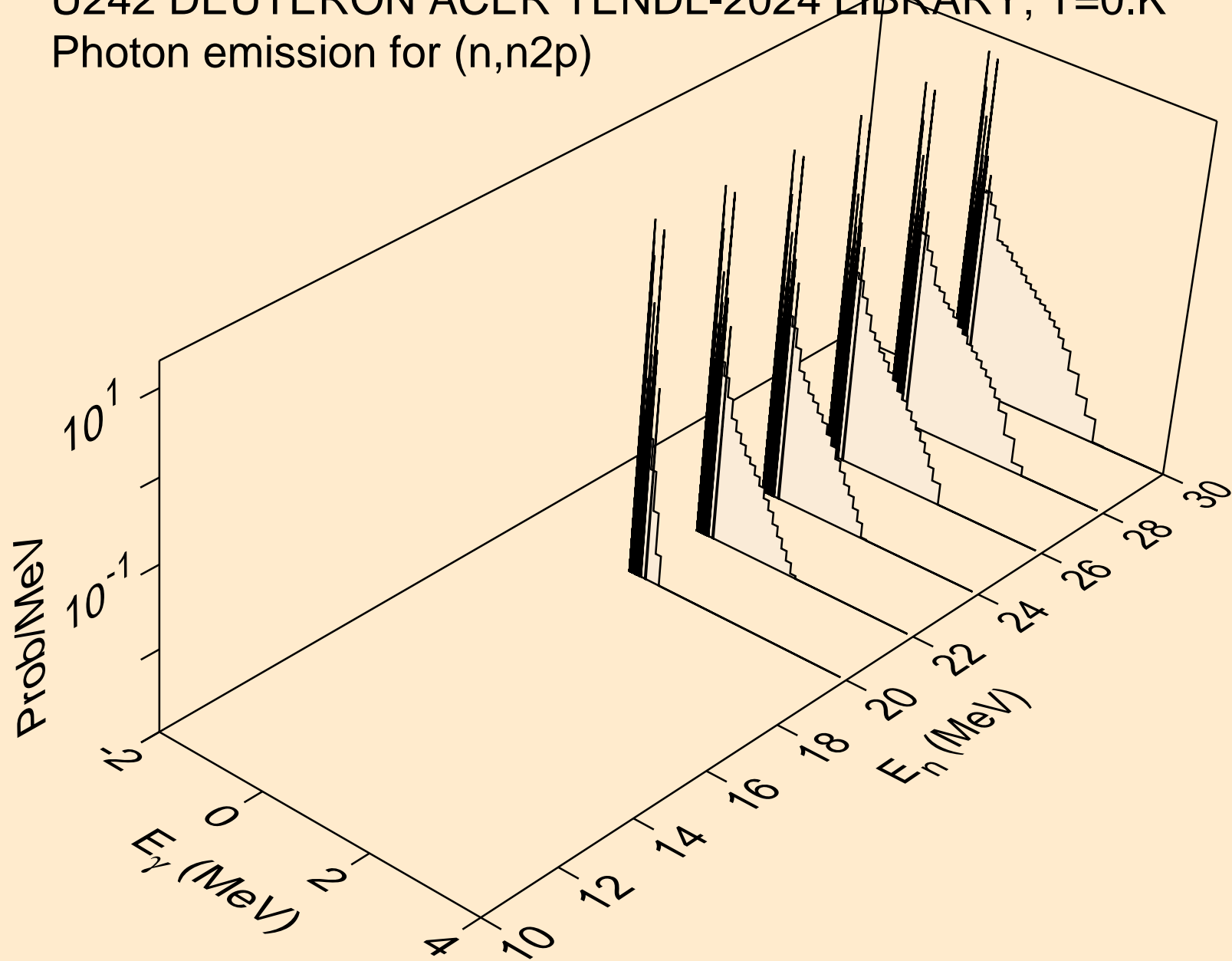
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Photon emission for (n,2np)



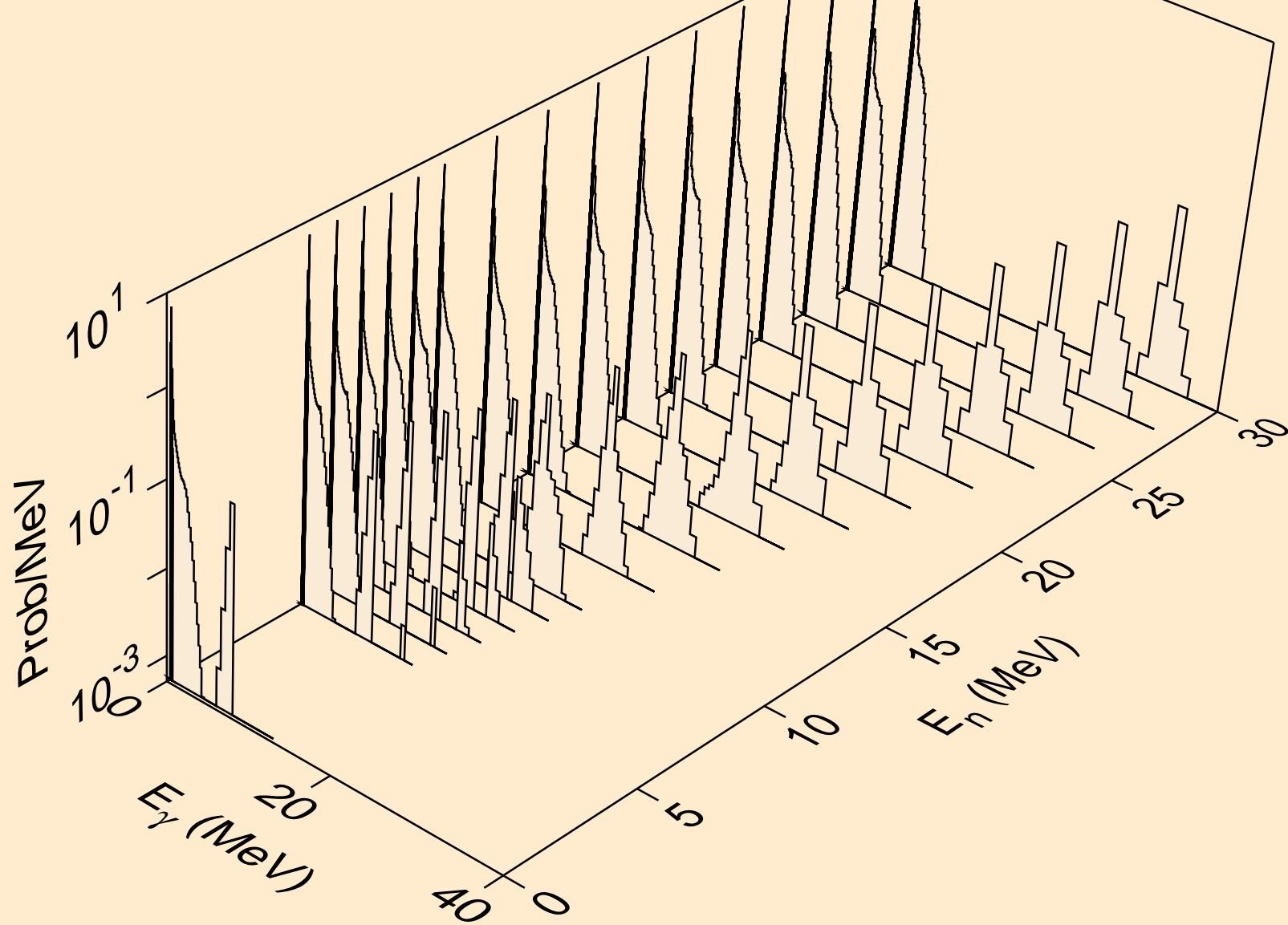
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Photon emission for (n,3np)



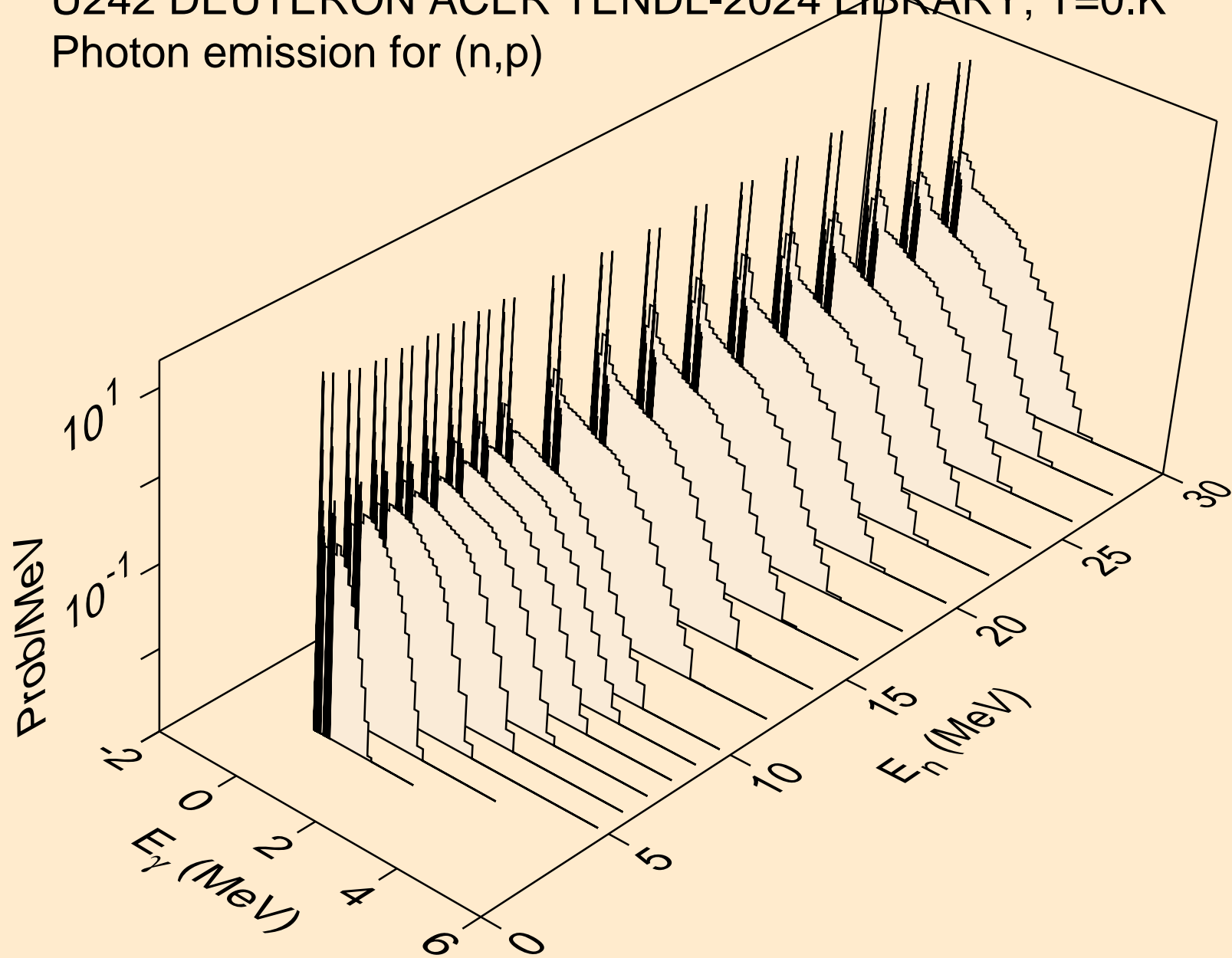
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Photon emission for (n,n2p)



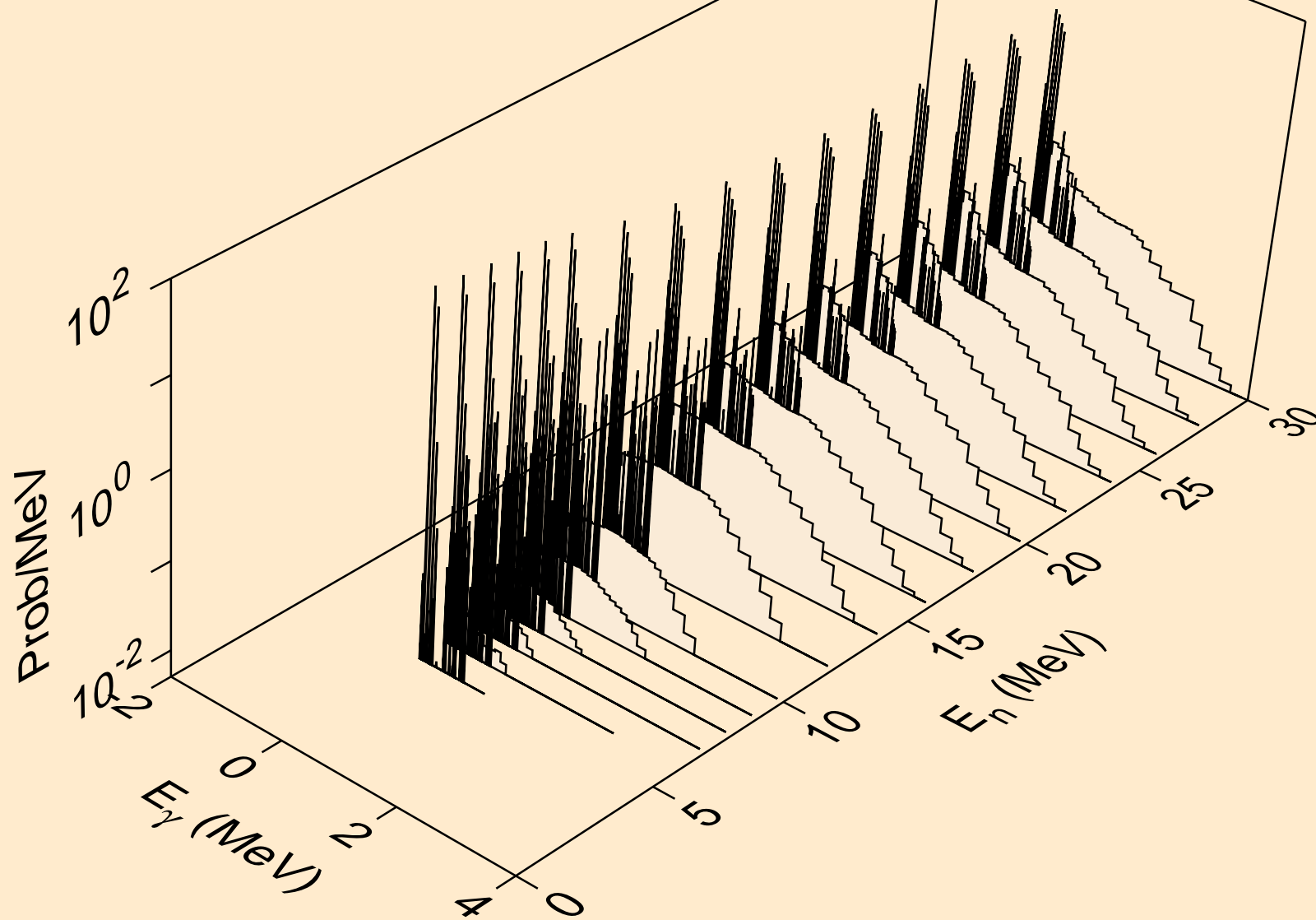
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Photon emission for (n,gma)



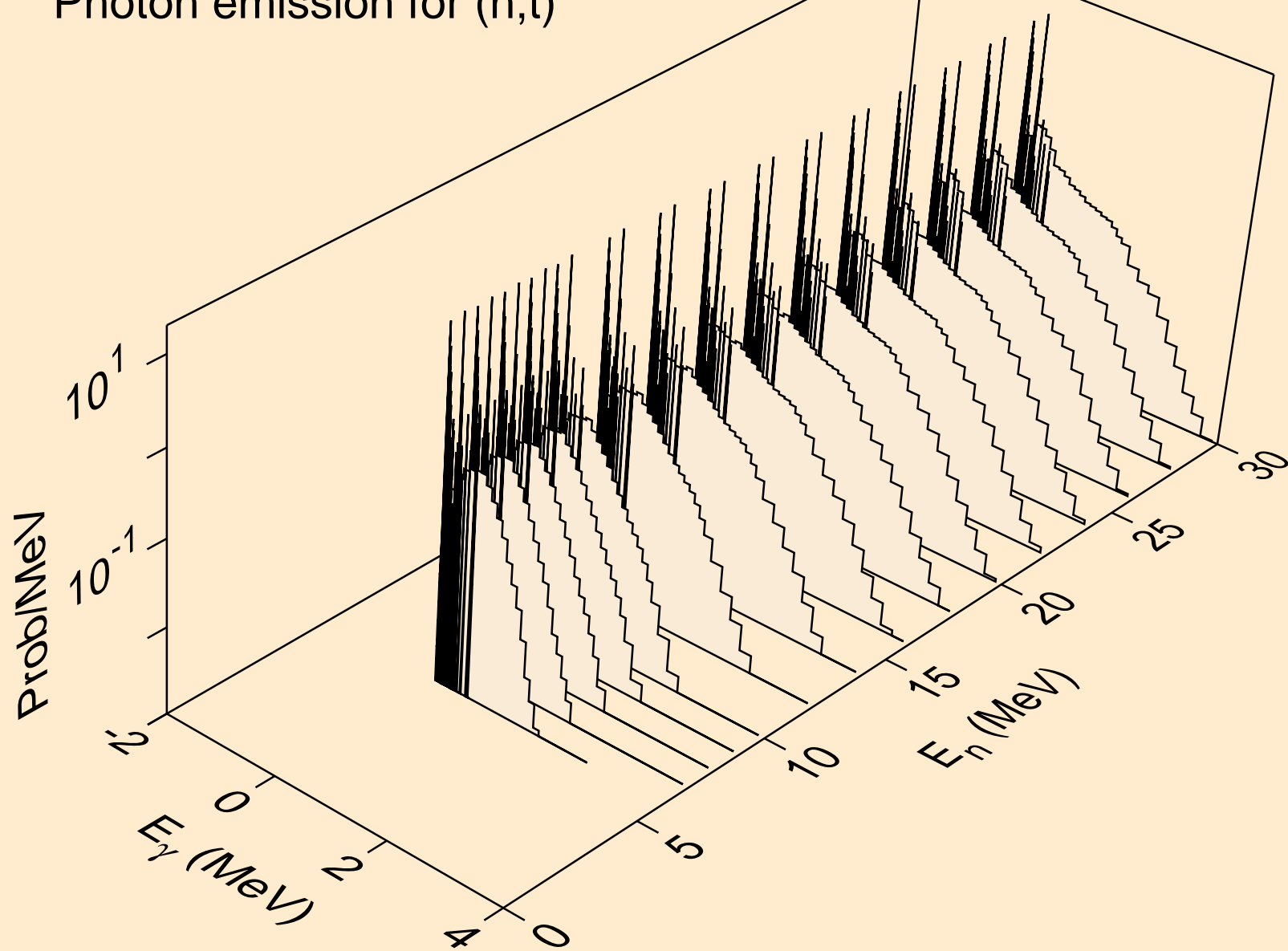
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Photon emission for (n,p)



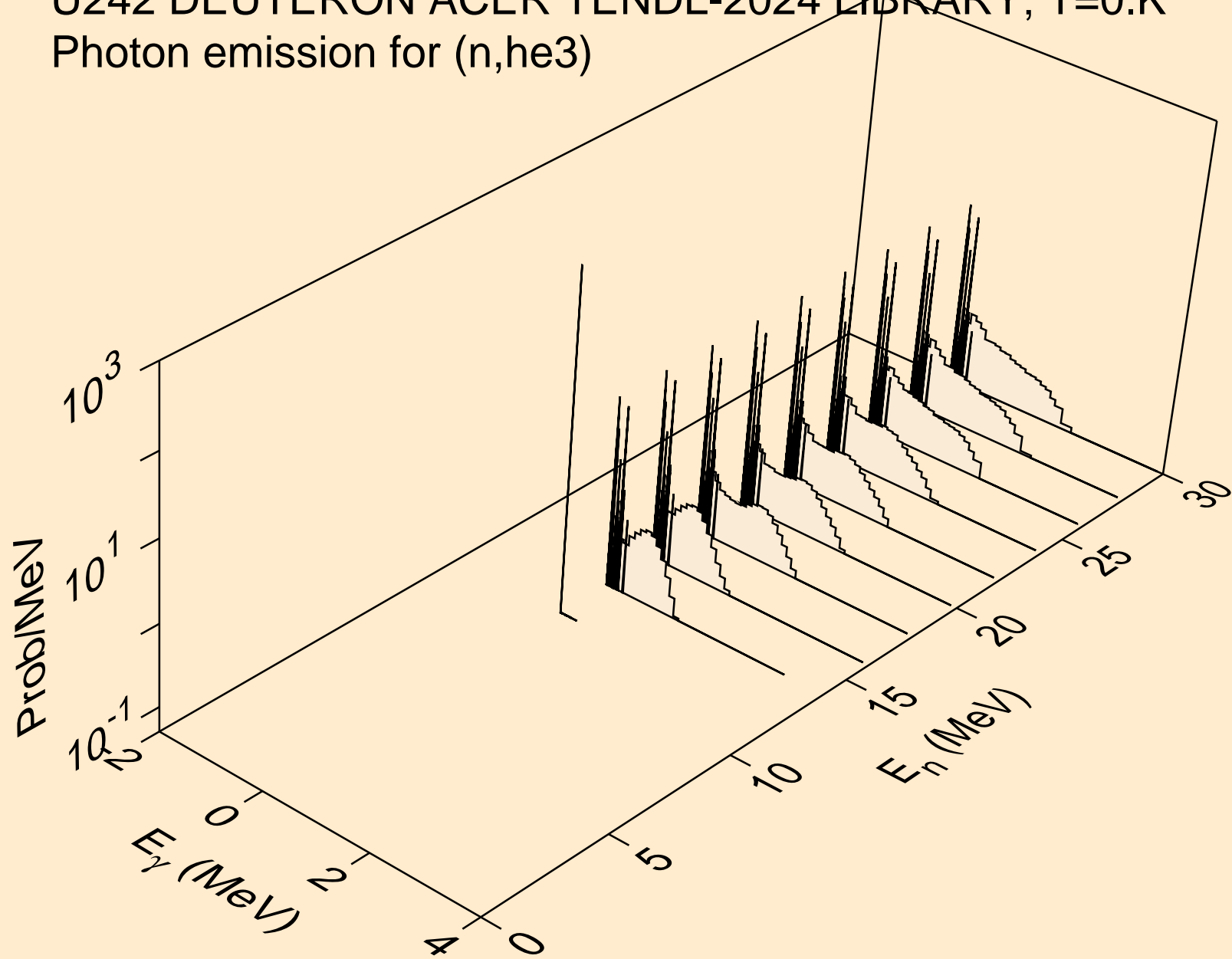
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Photon emission for inelastic



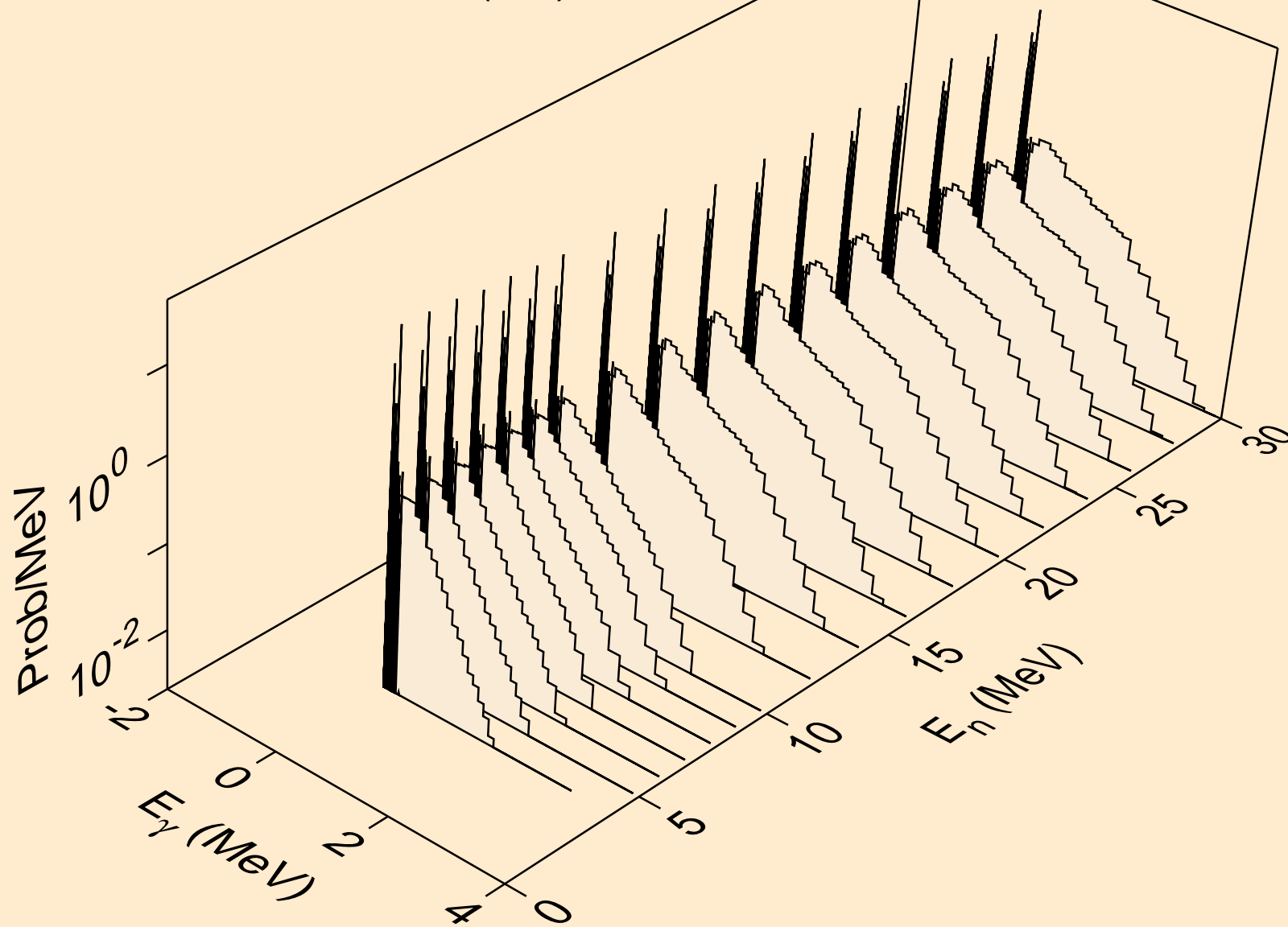
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Photon emission for (n,t)



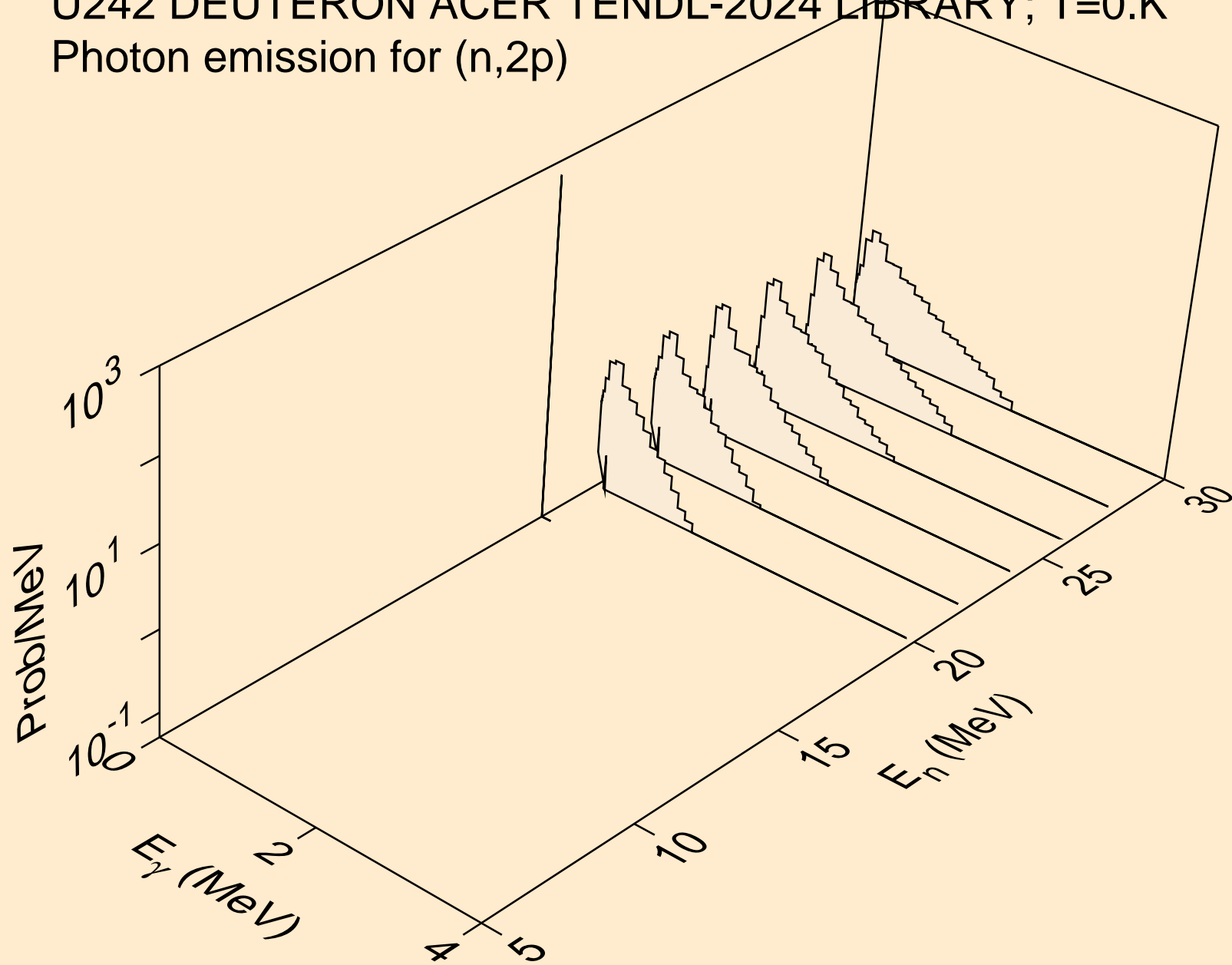
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Photon emission for (n,he3)



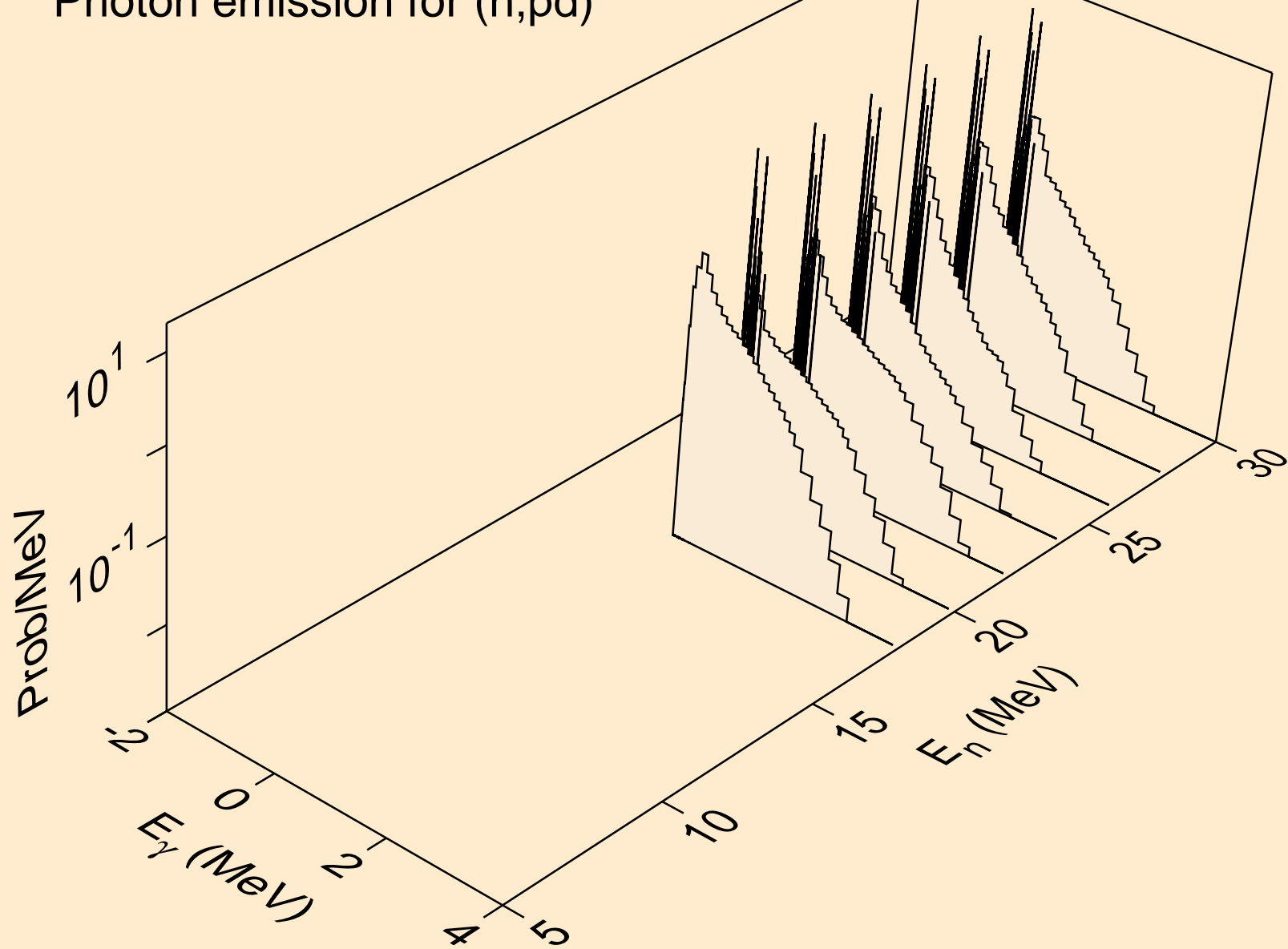
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)

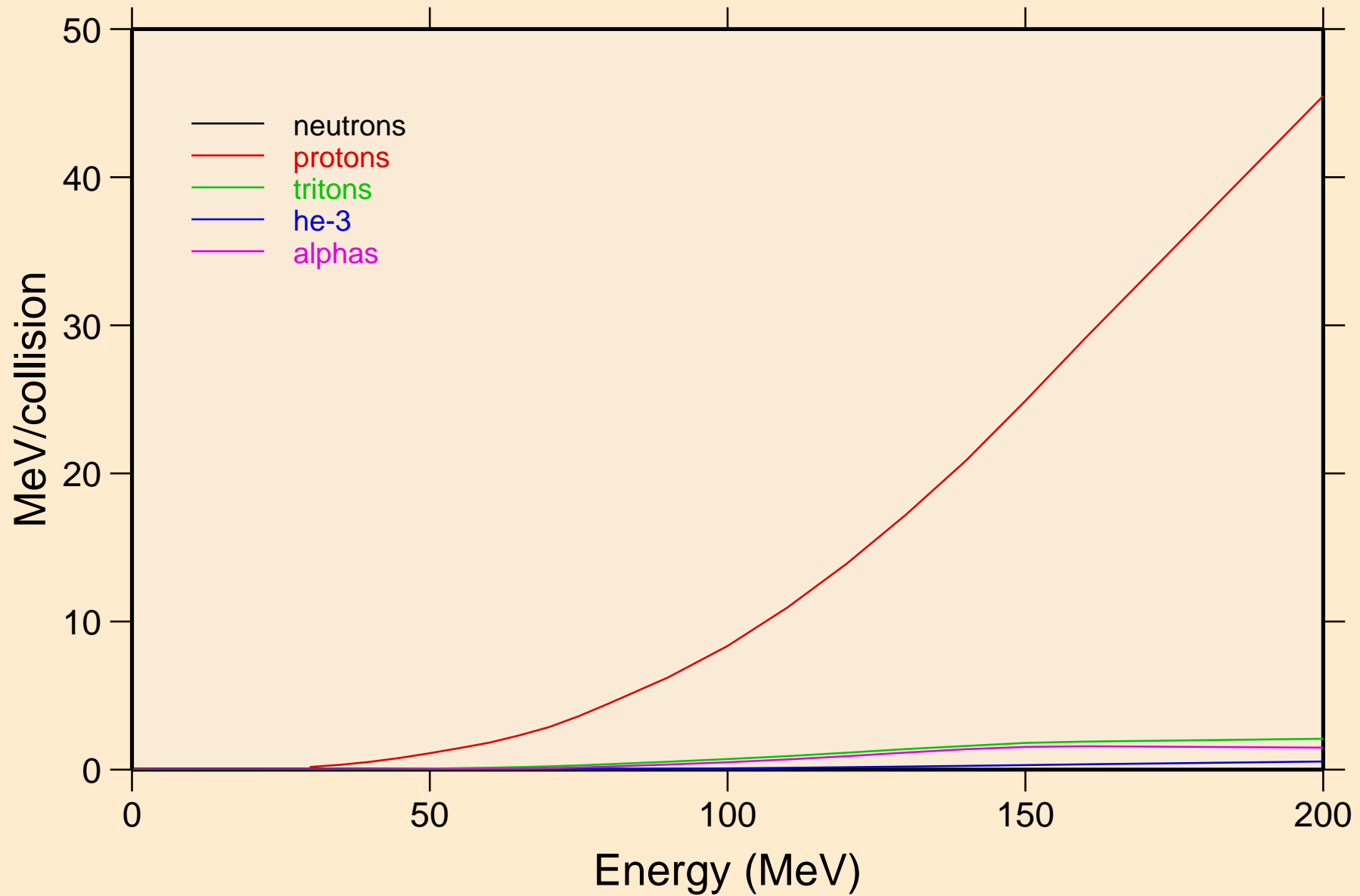


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Photon emission for (n,pd)

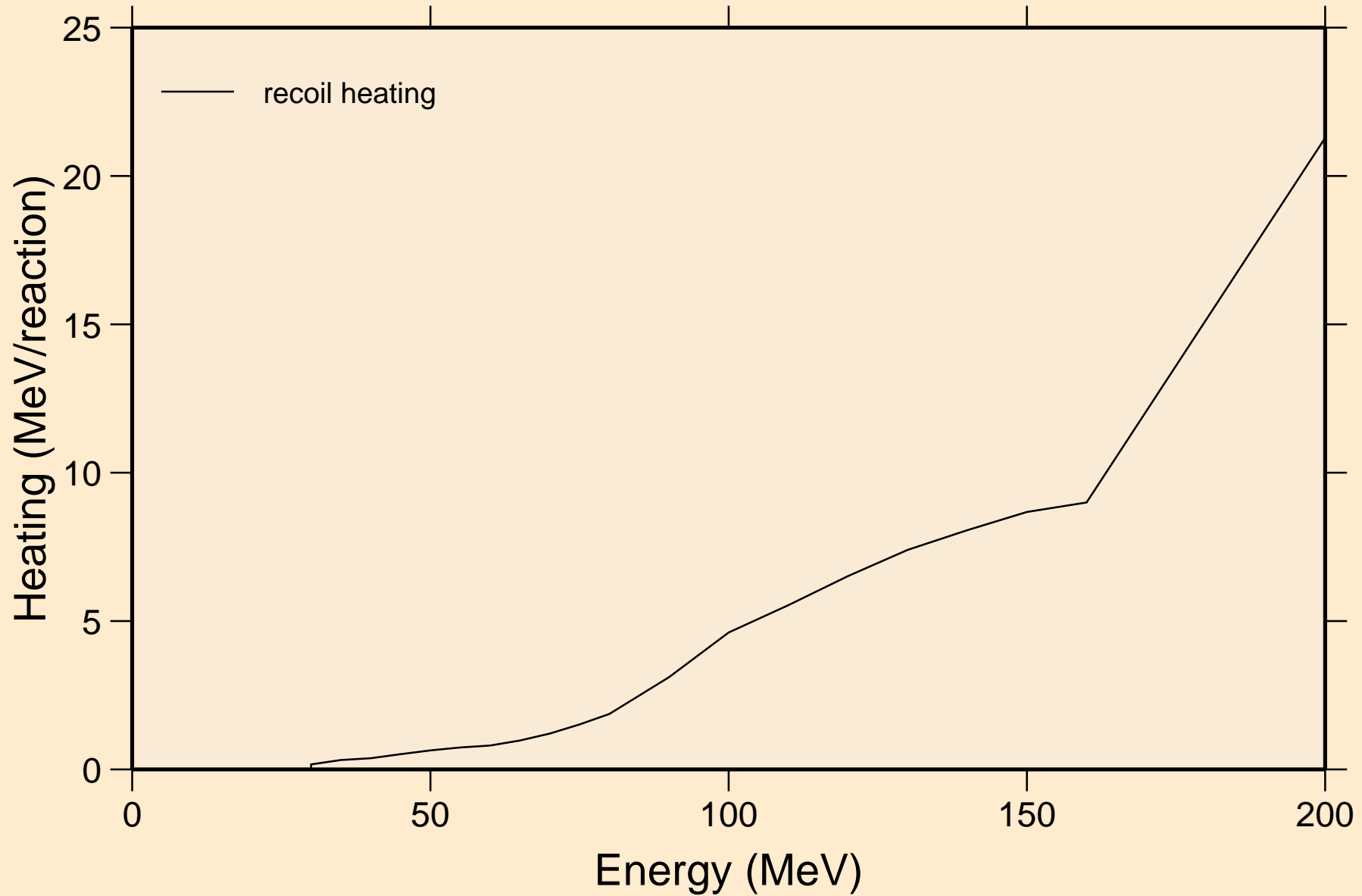


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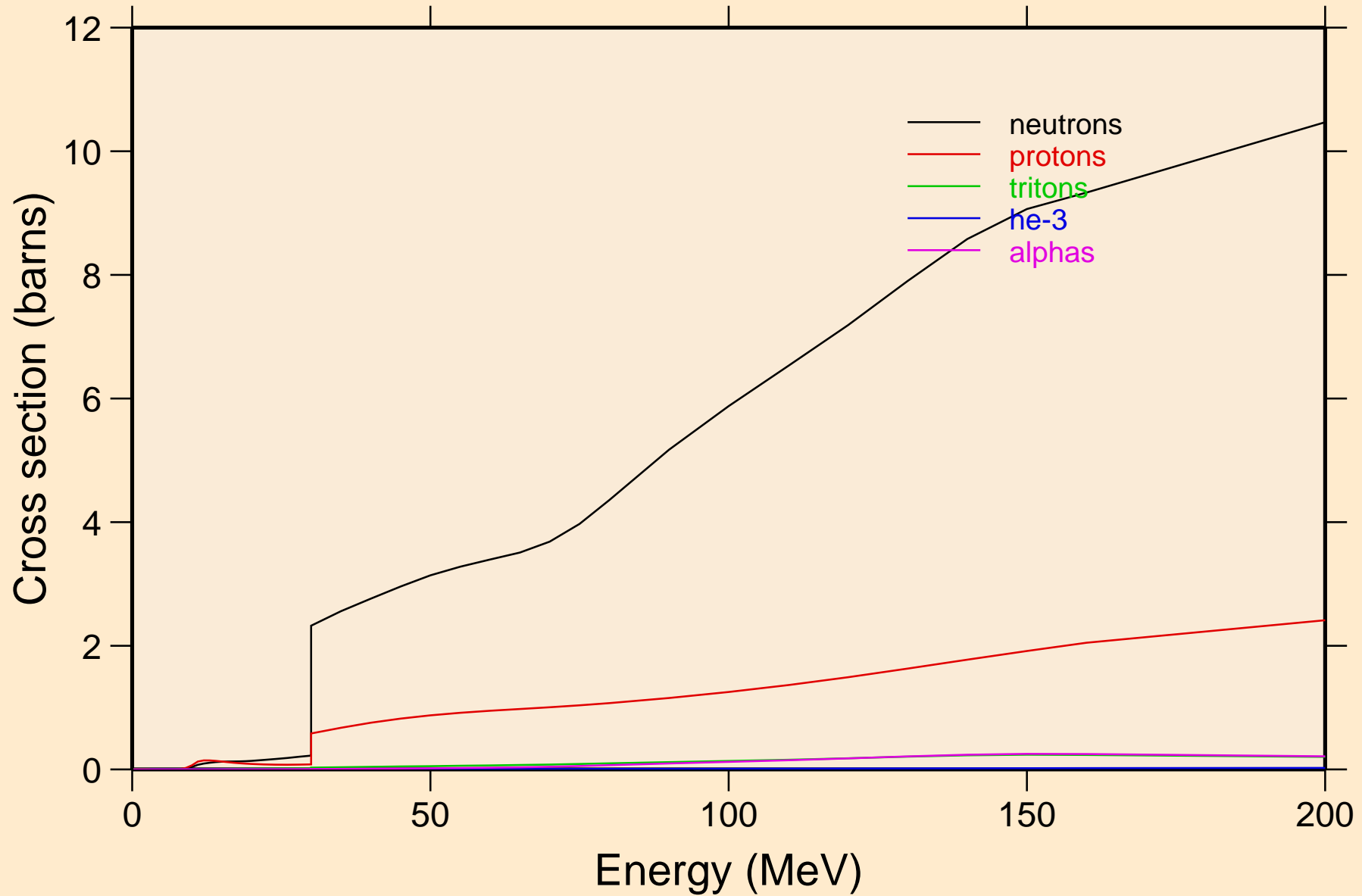
## Particle heating contributions



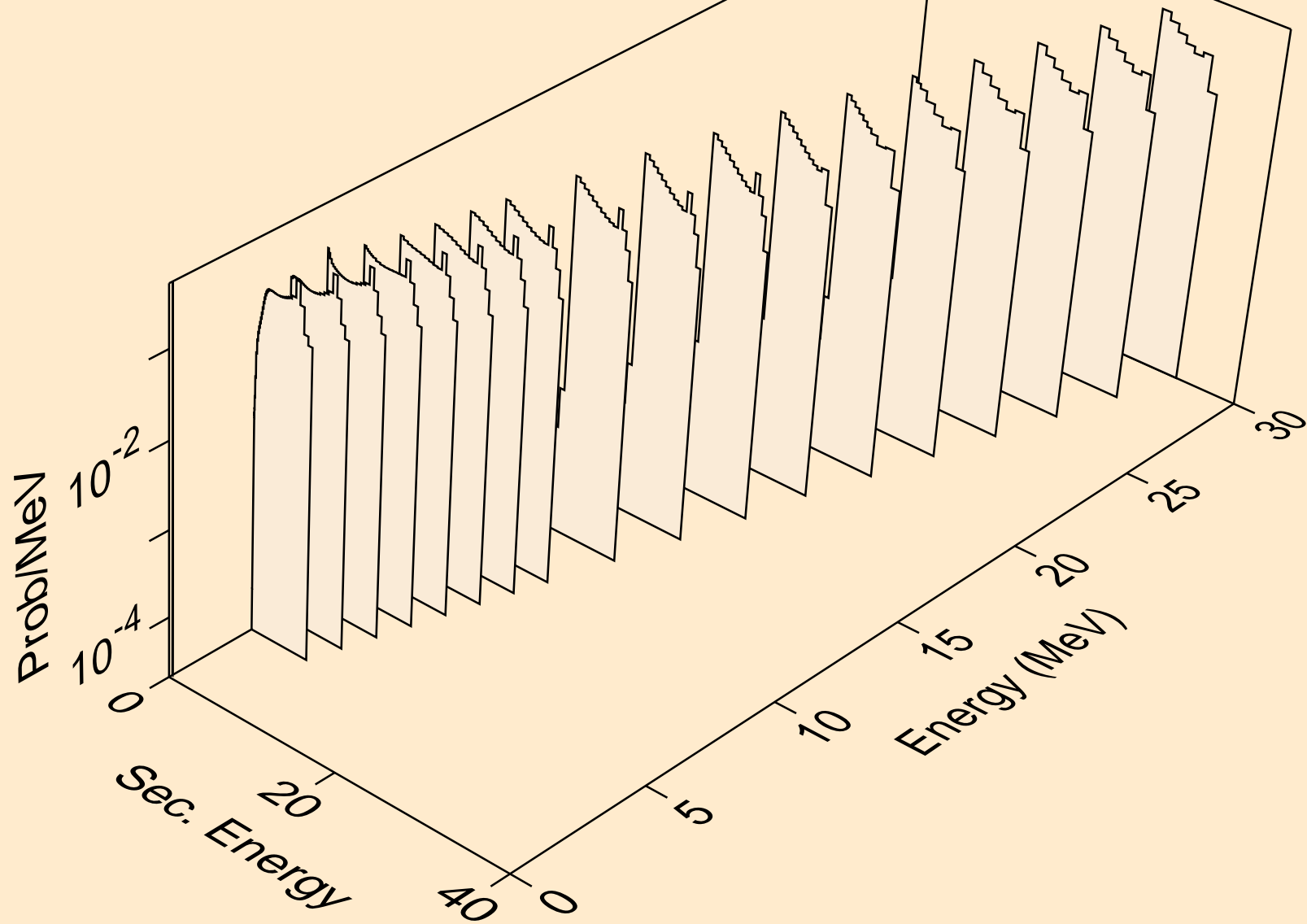
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Recoil Heating



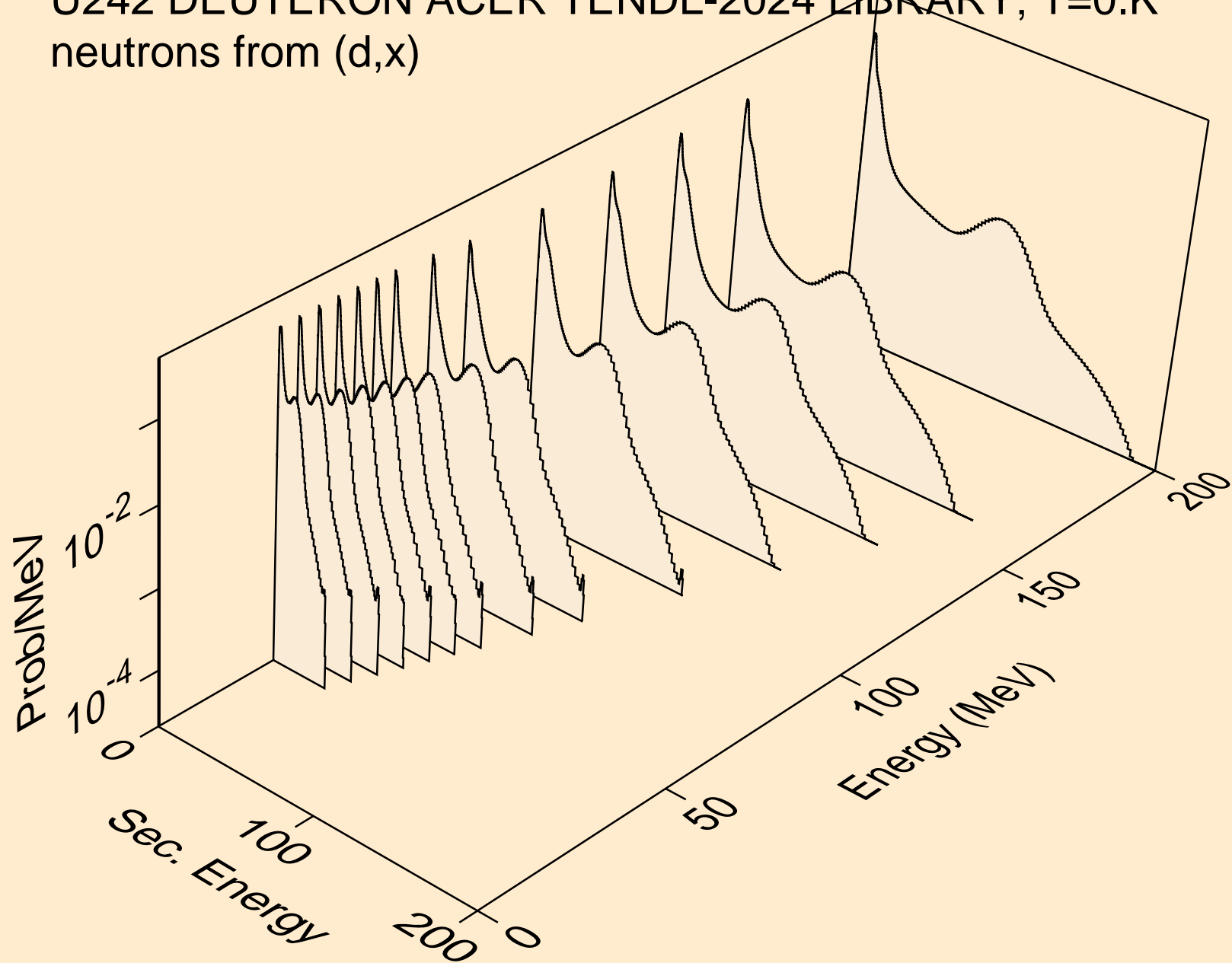
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Particle production cross sections



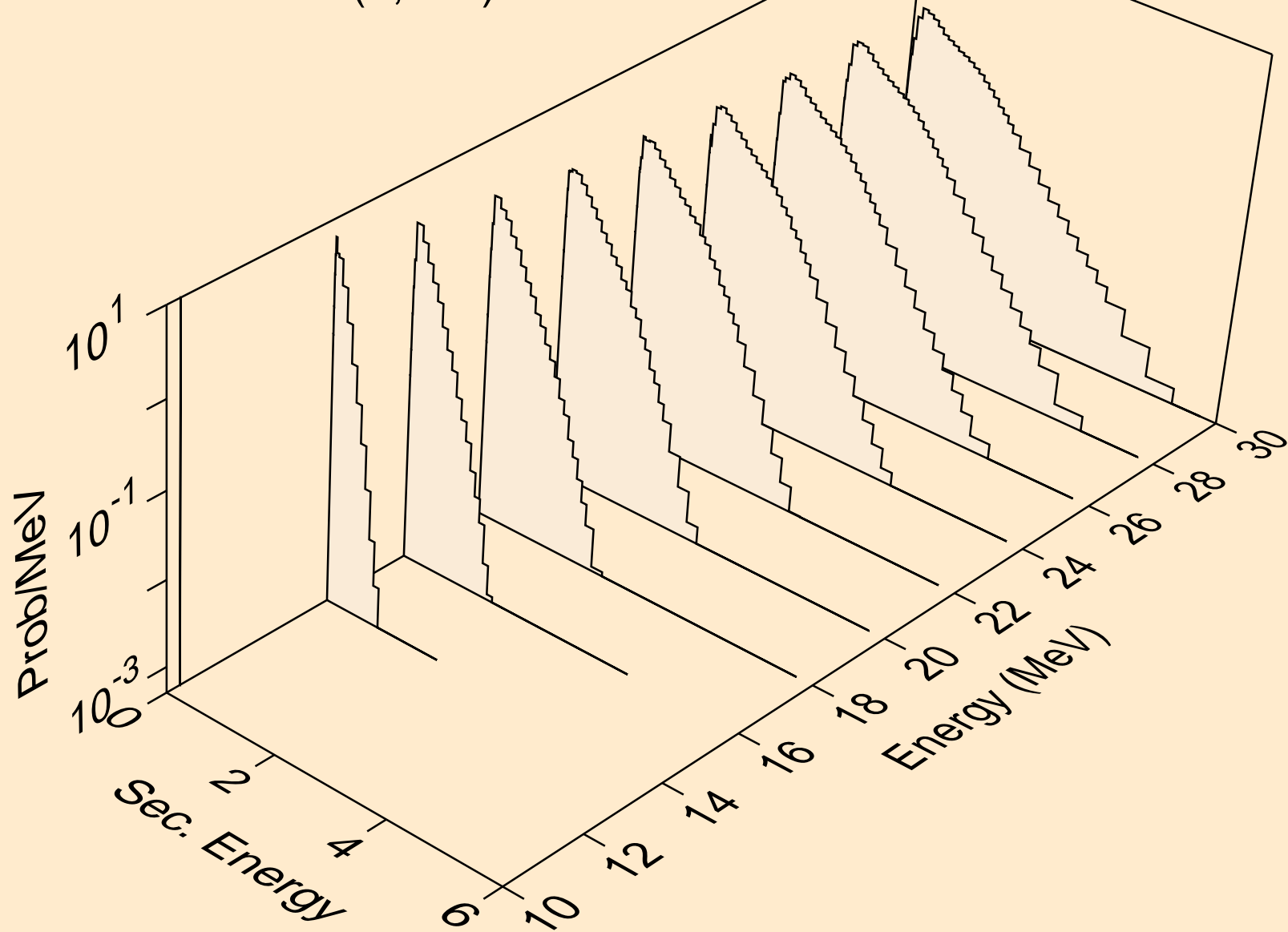
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



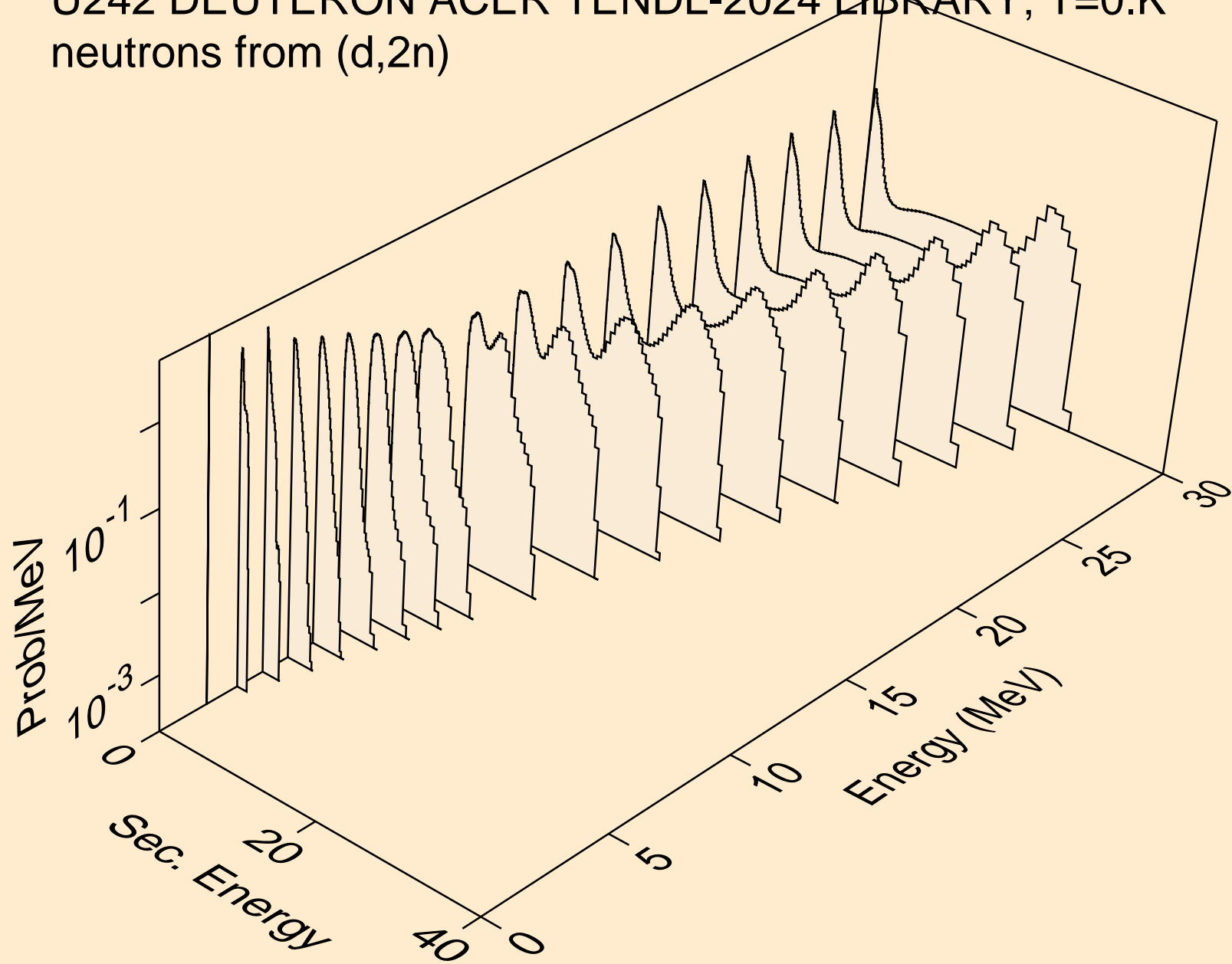
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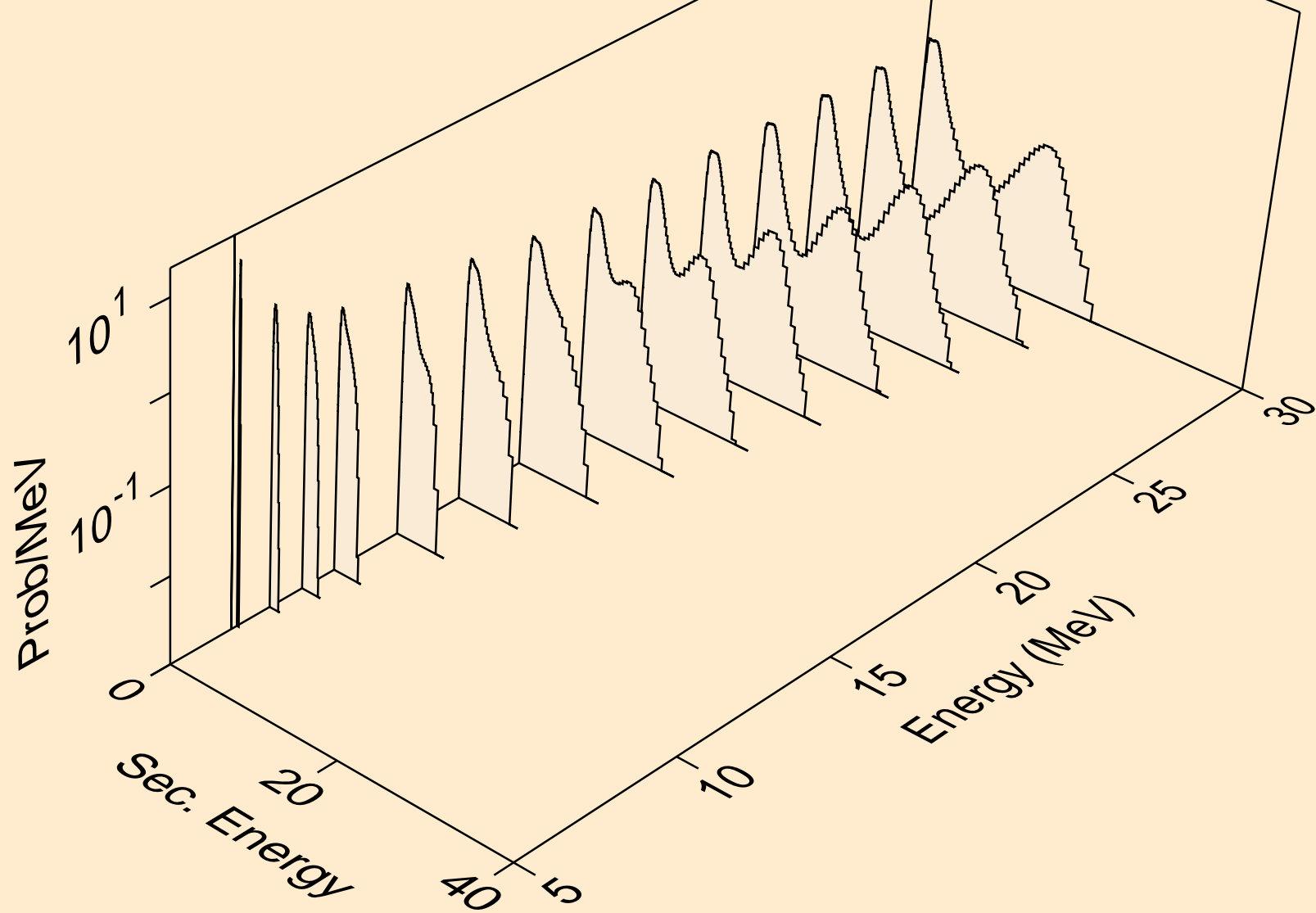
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neutrons from (d,2nd)



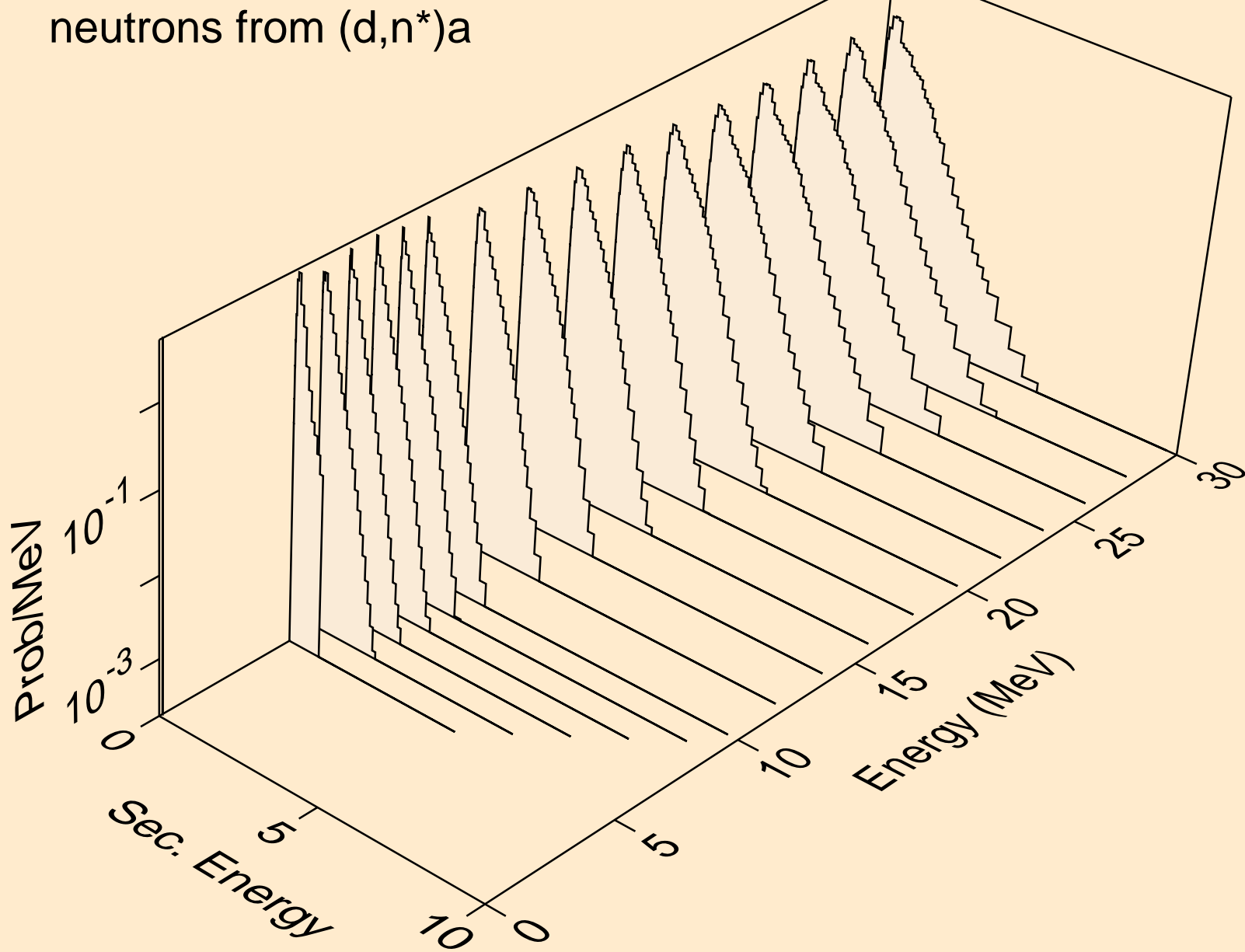
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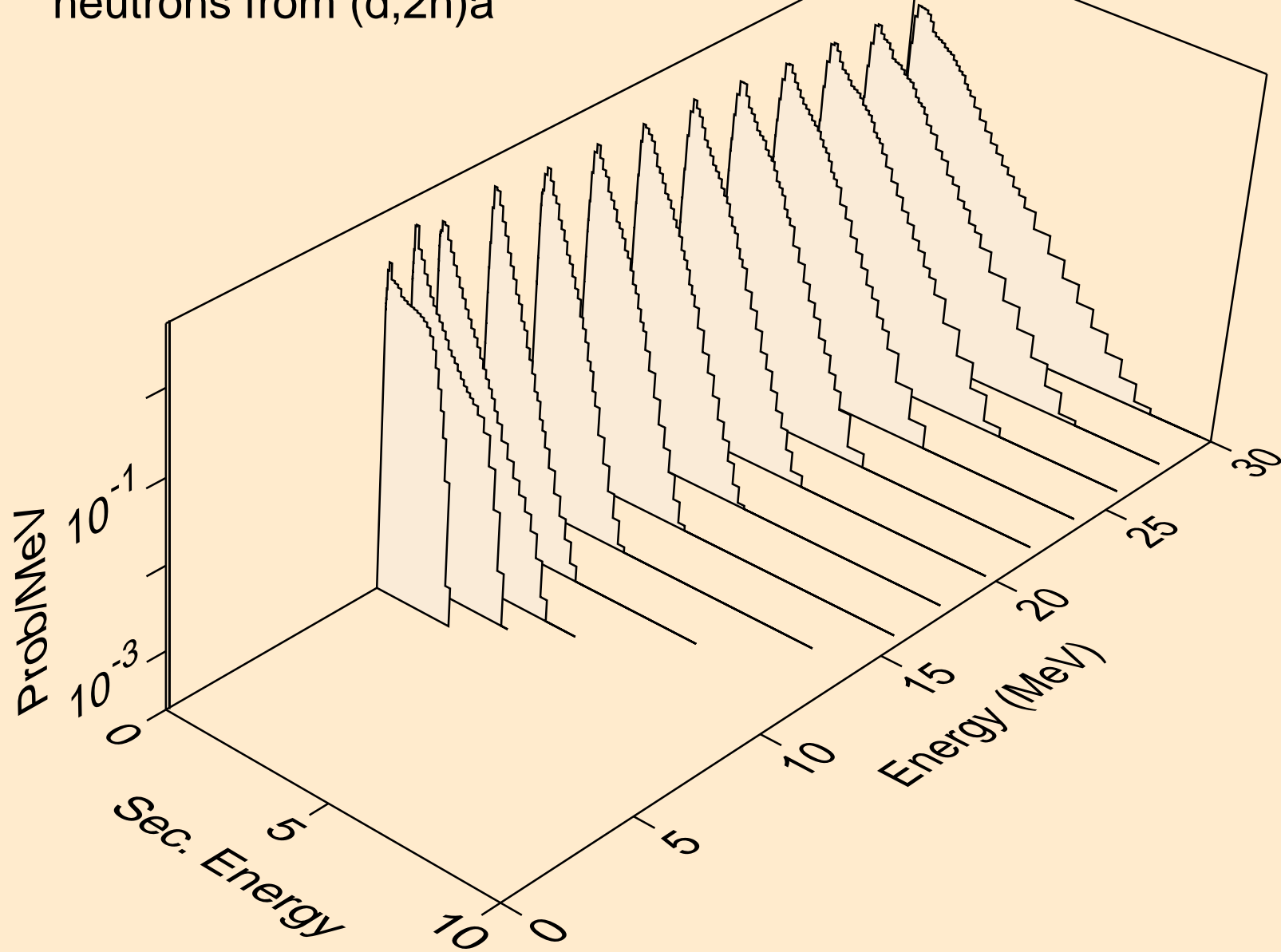
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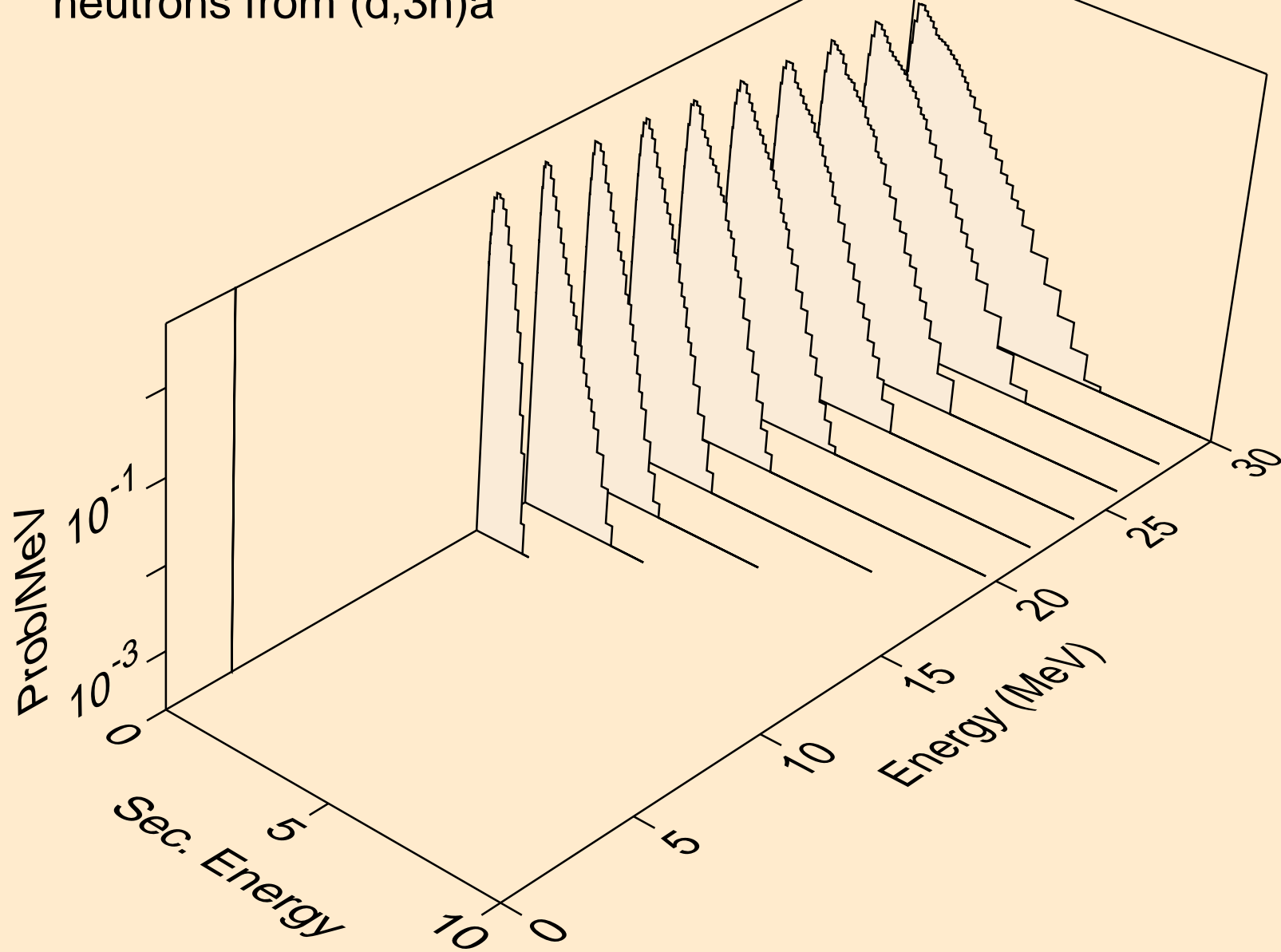
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



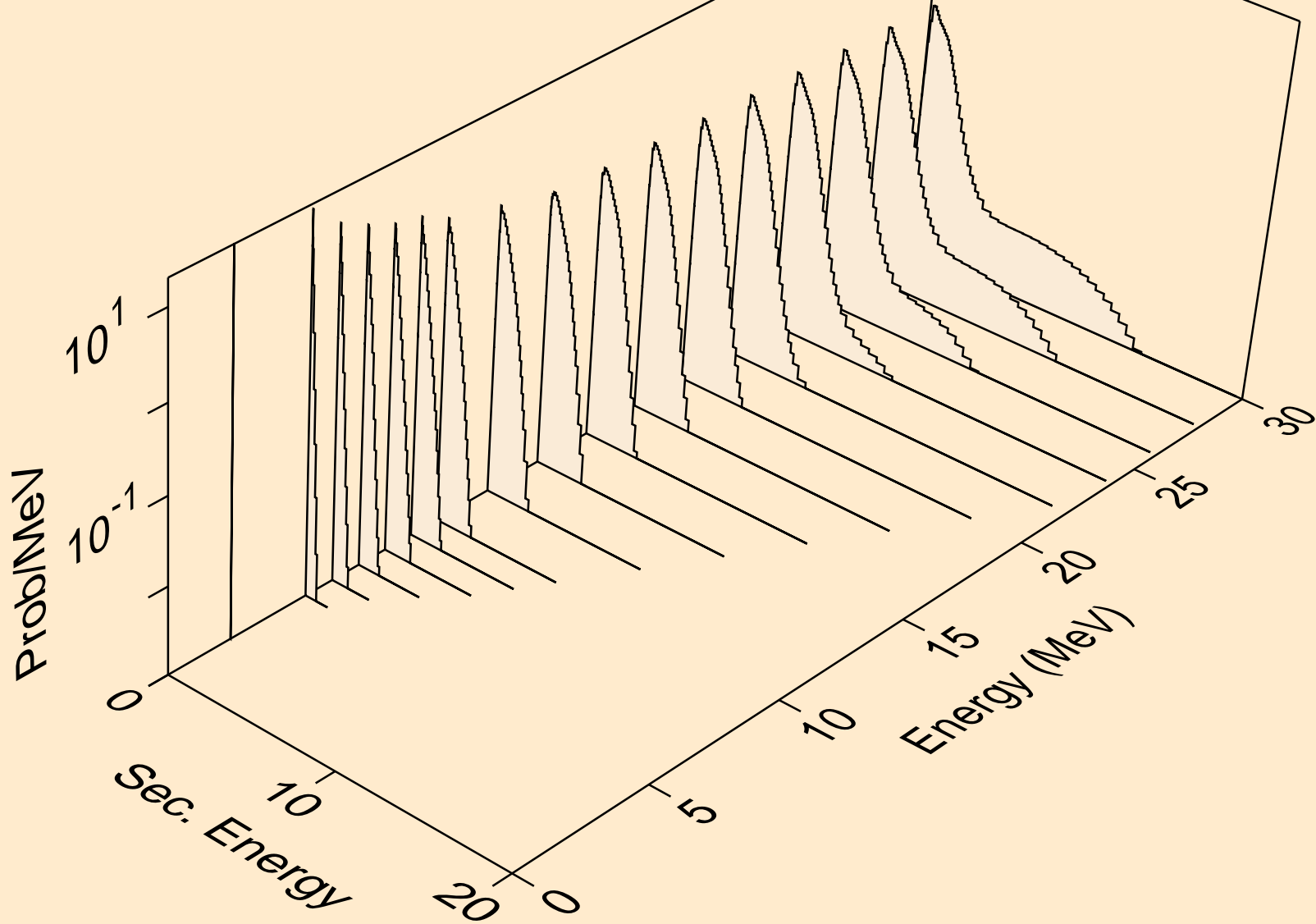
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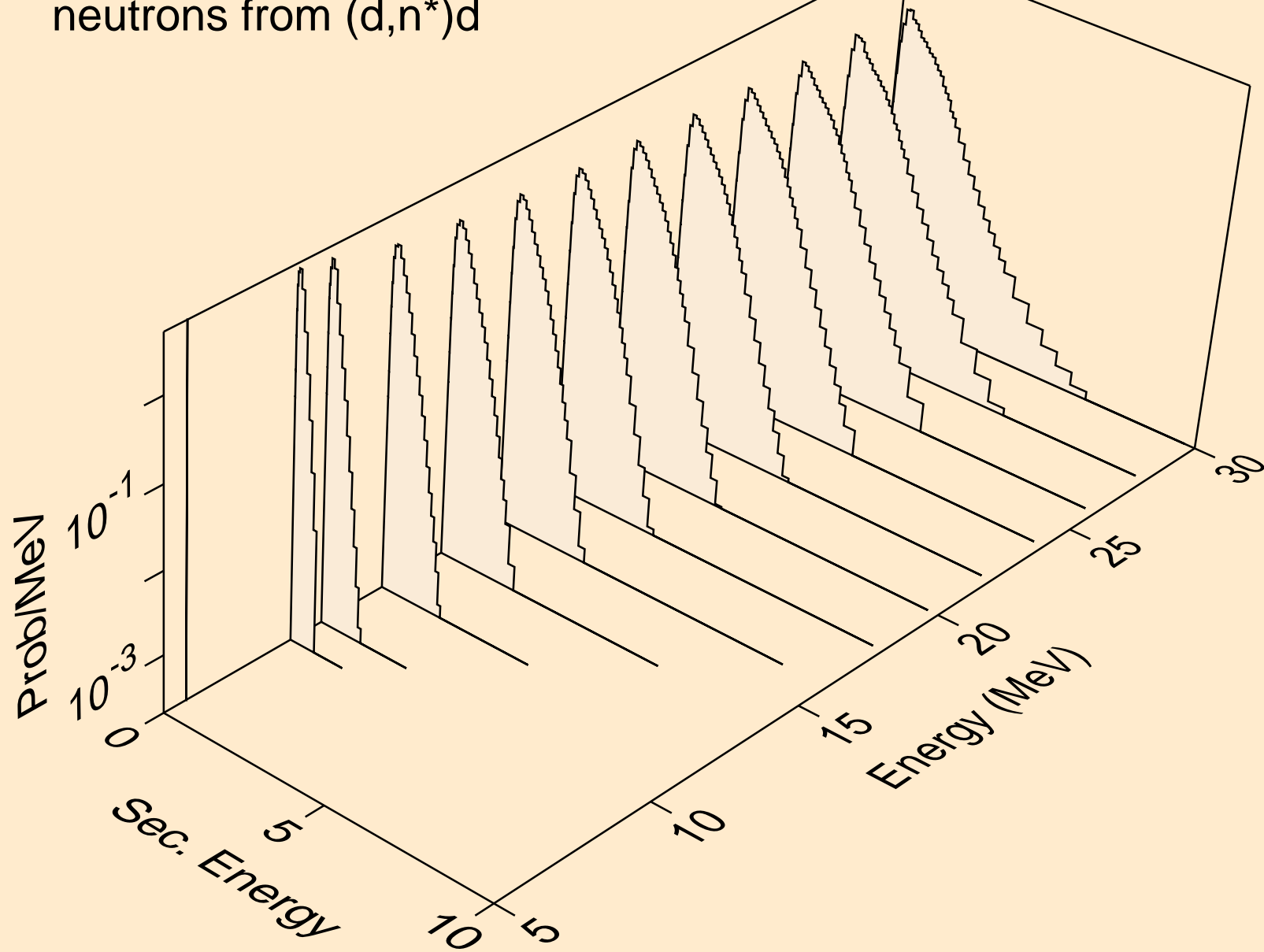
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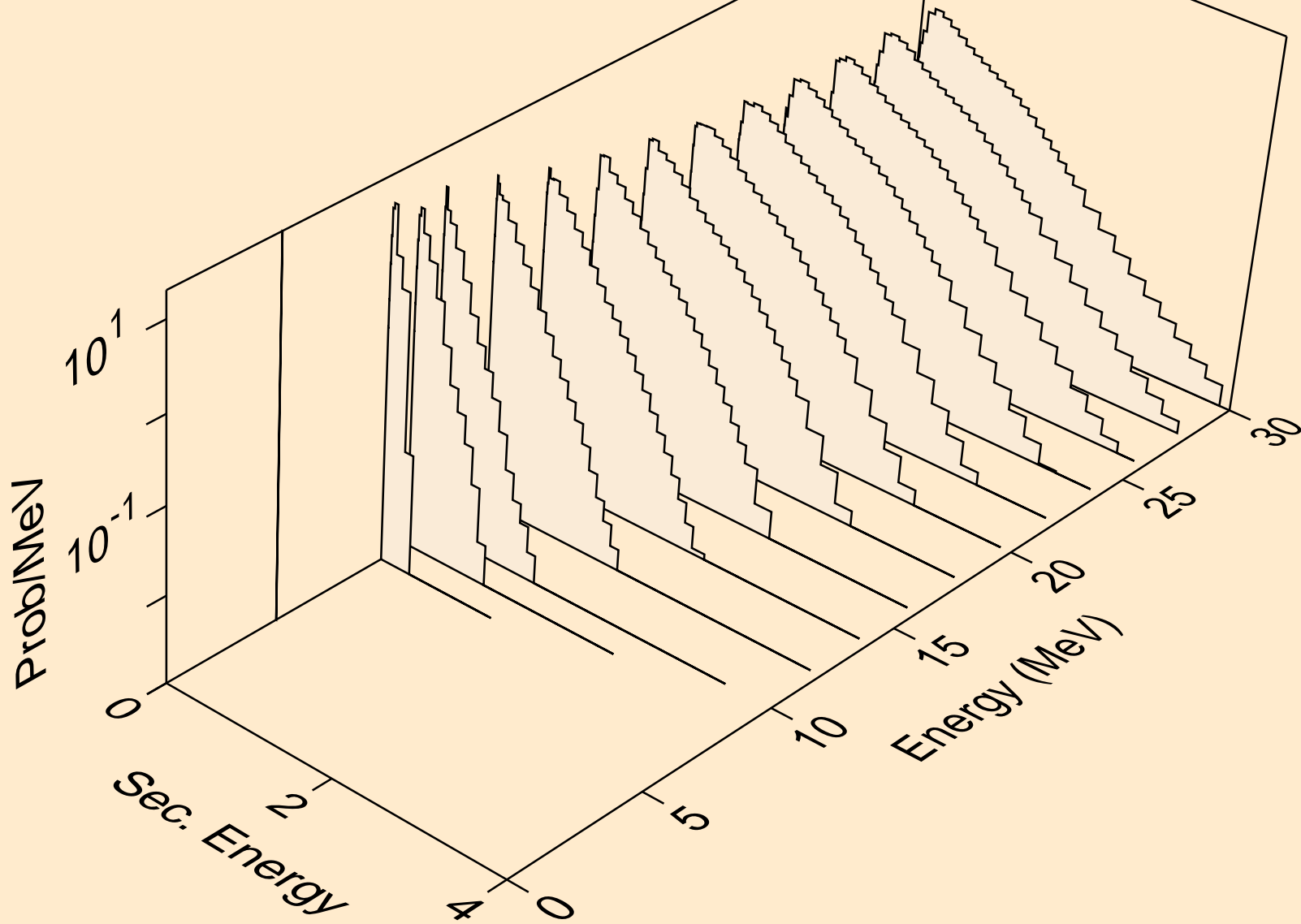
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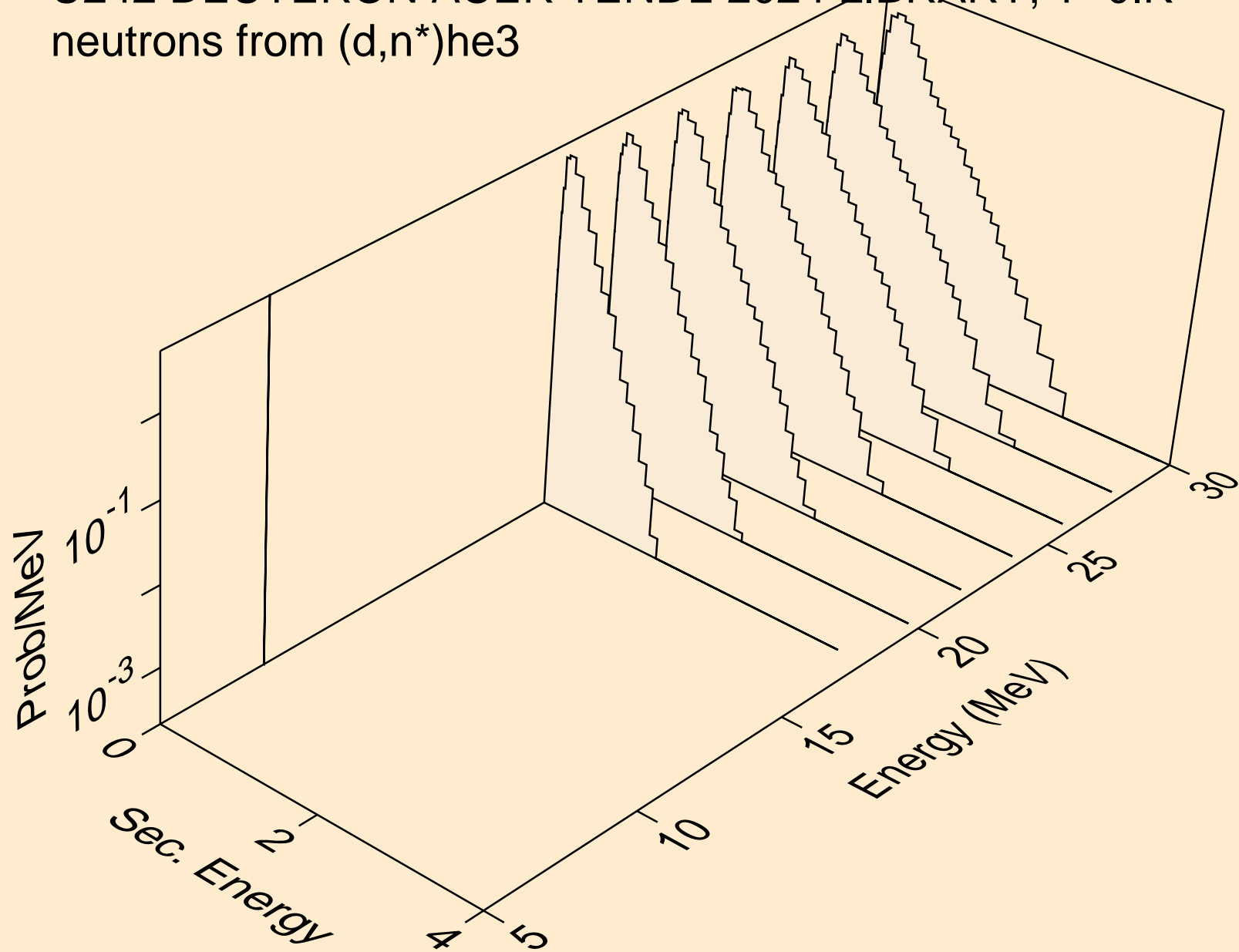
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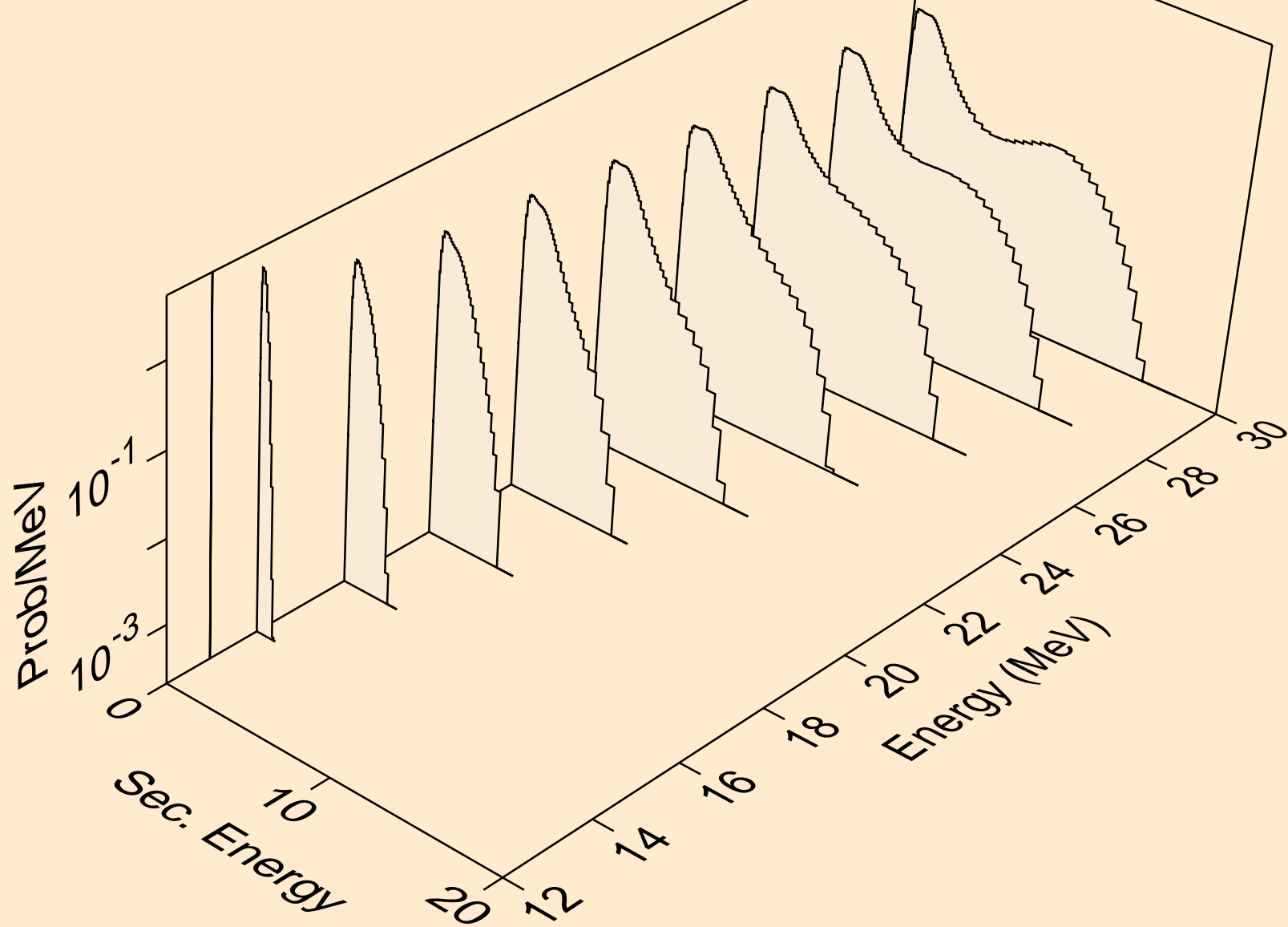
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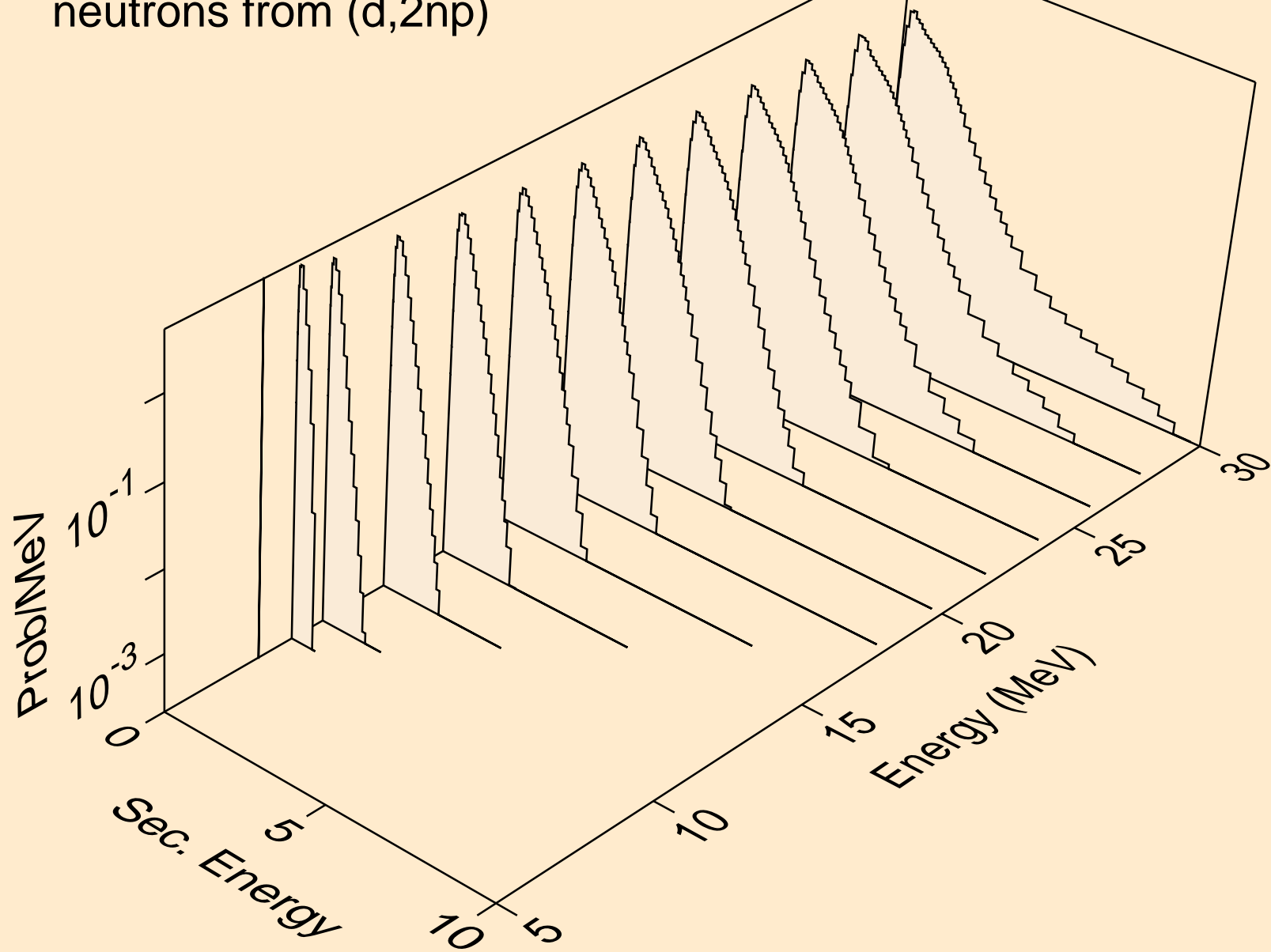
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neutrons from (d,n\*)he3



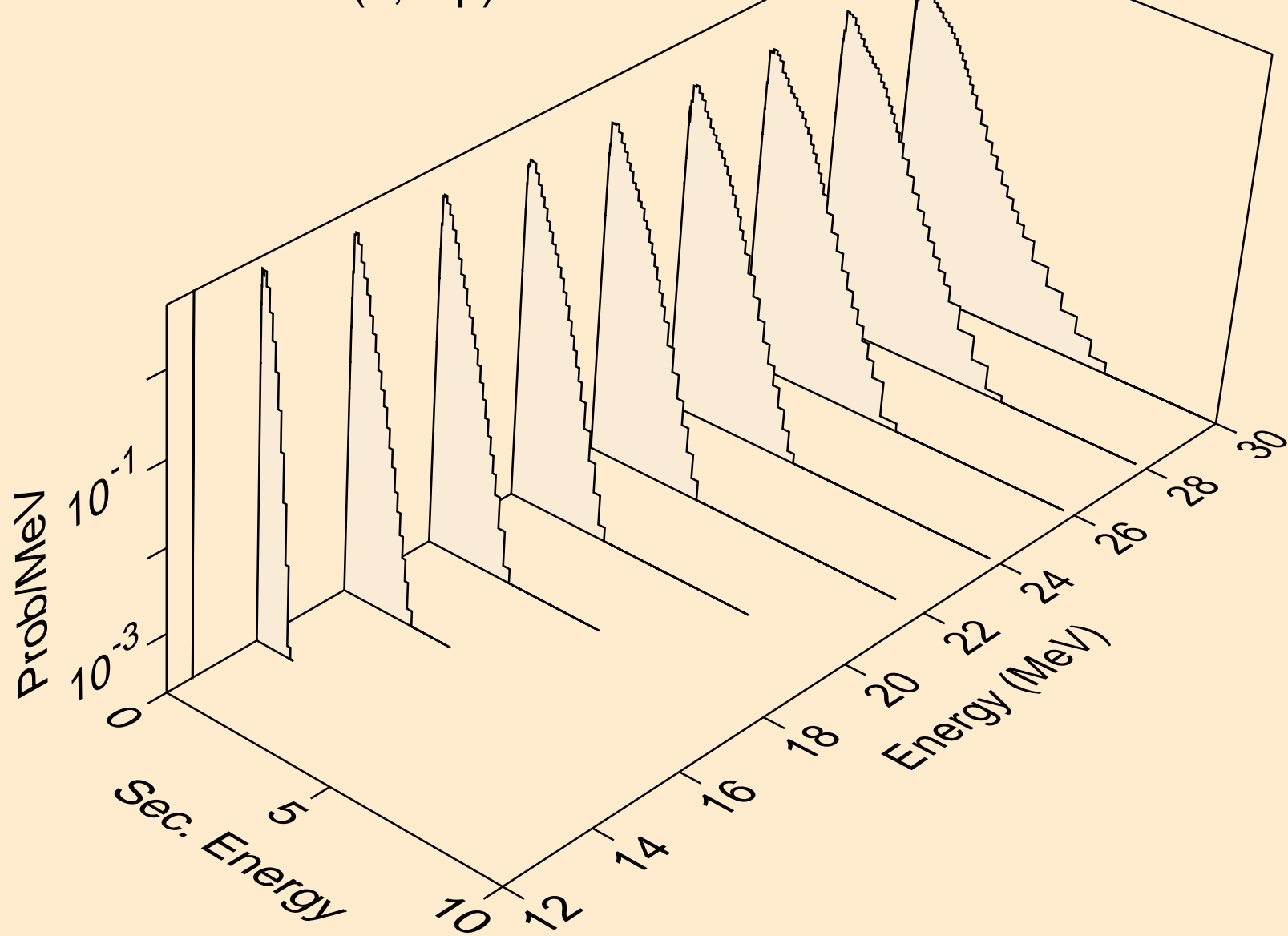
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neutrons from (d,4n)



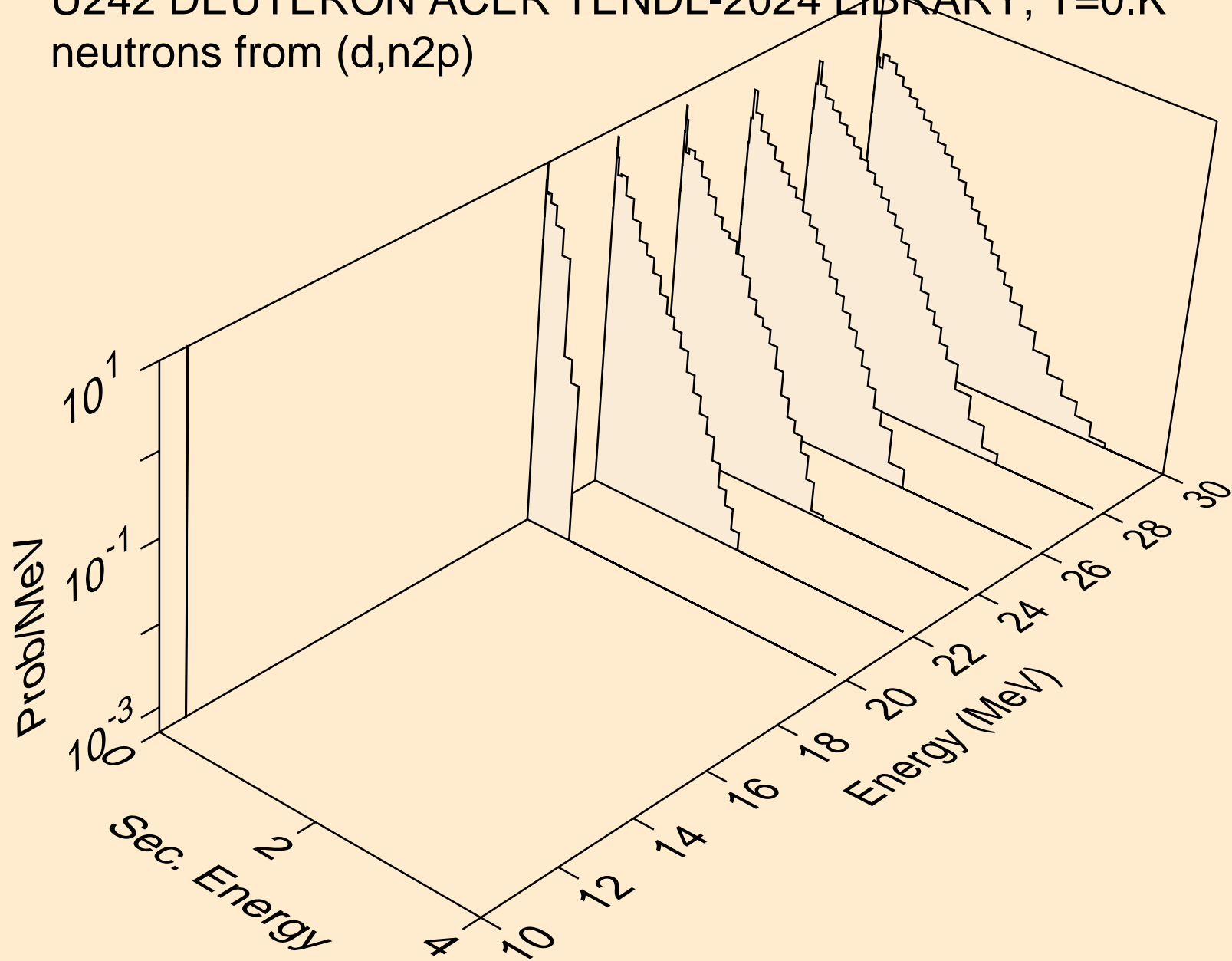
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neutrons from (d,2np)



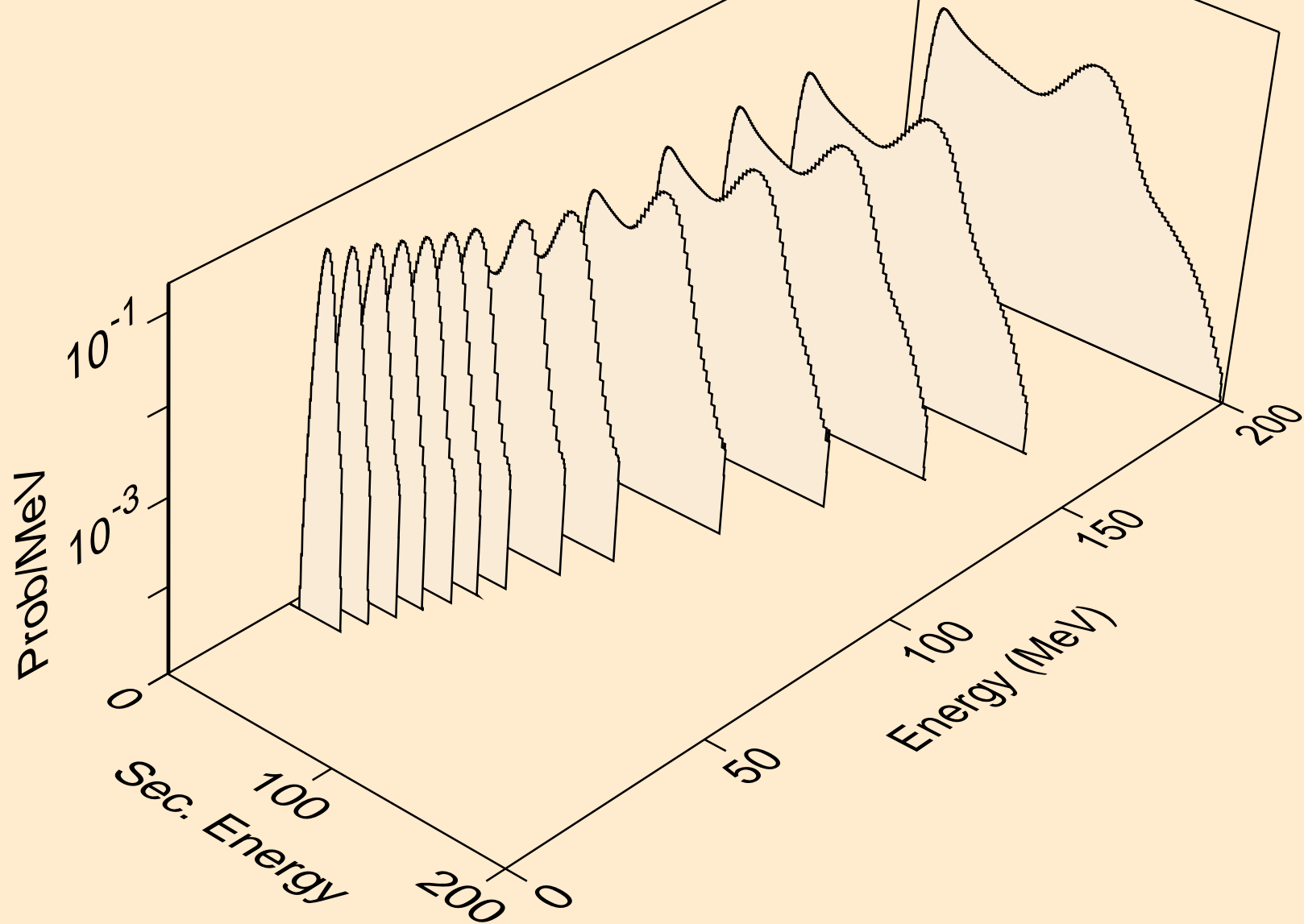
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neutrons from (d,3np)



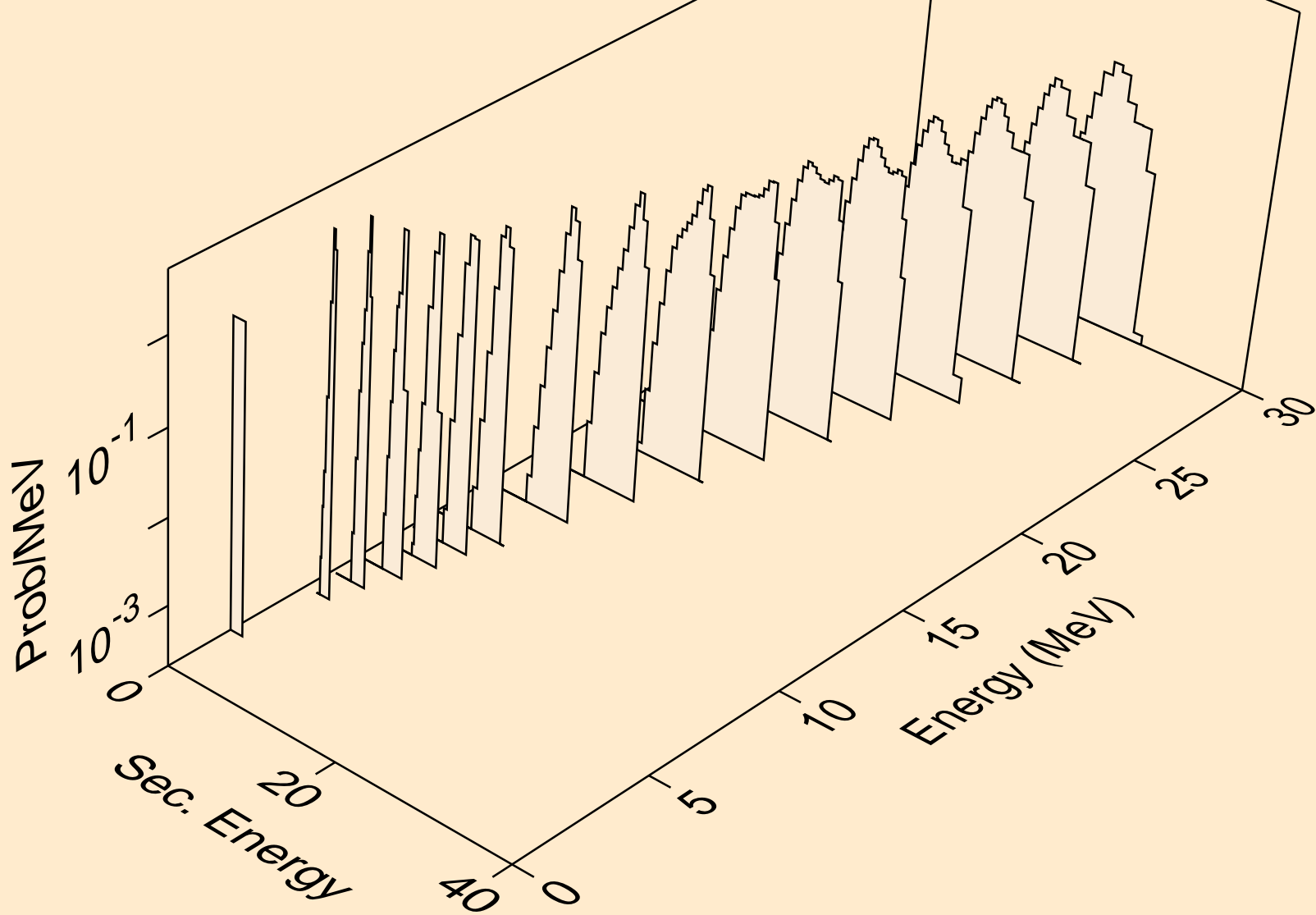
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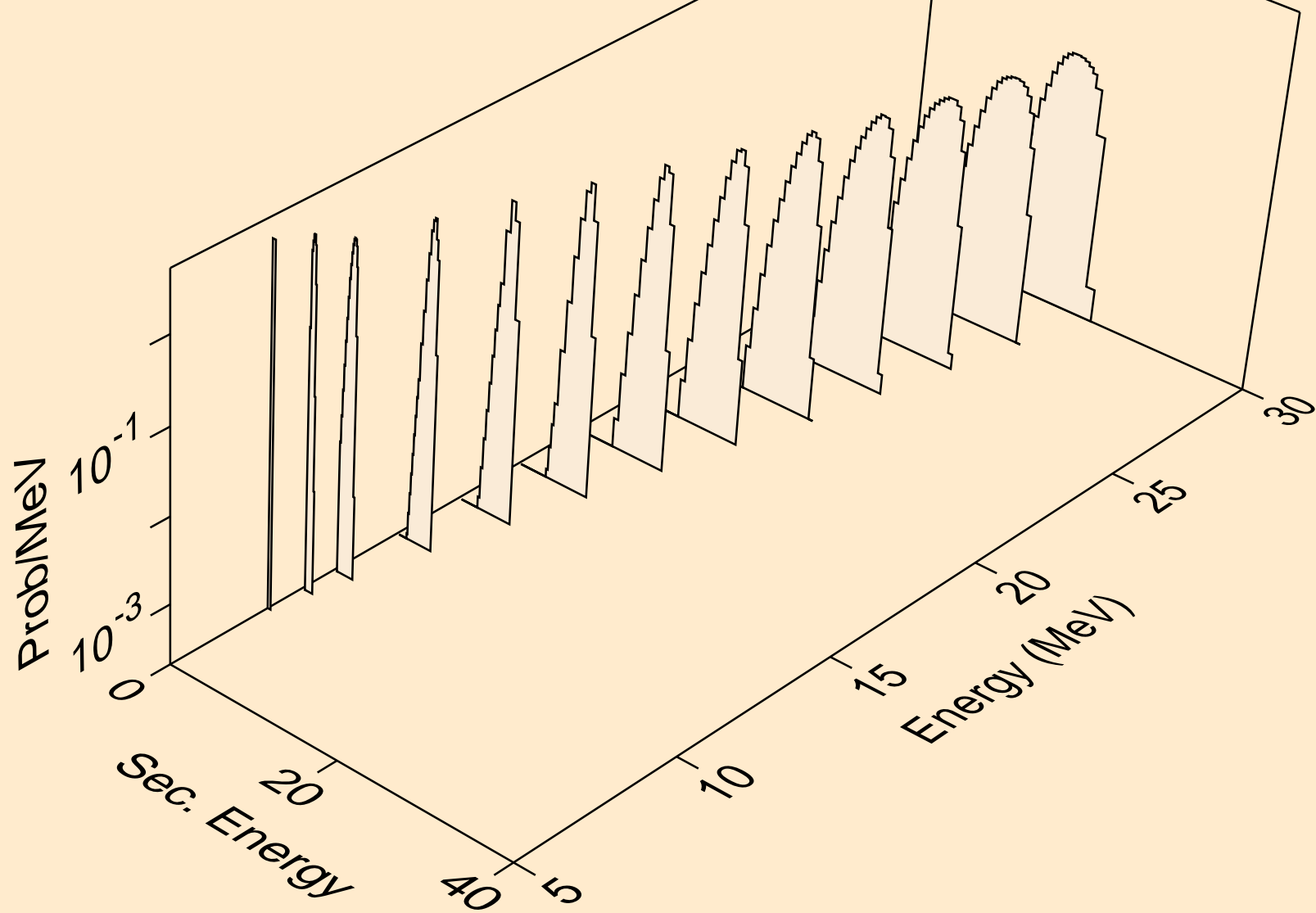
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protons from (d,x)



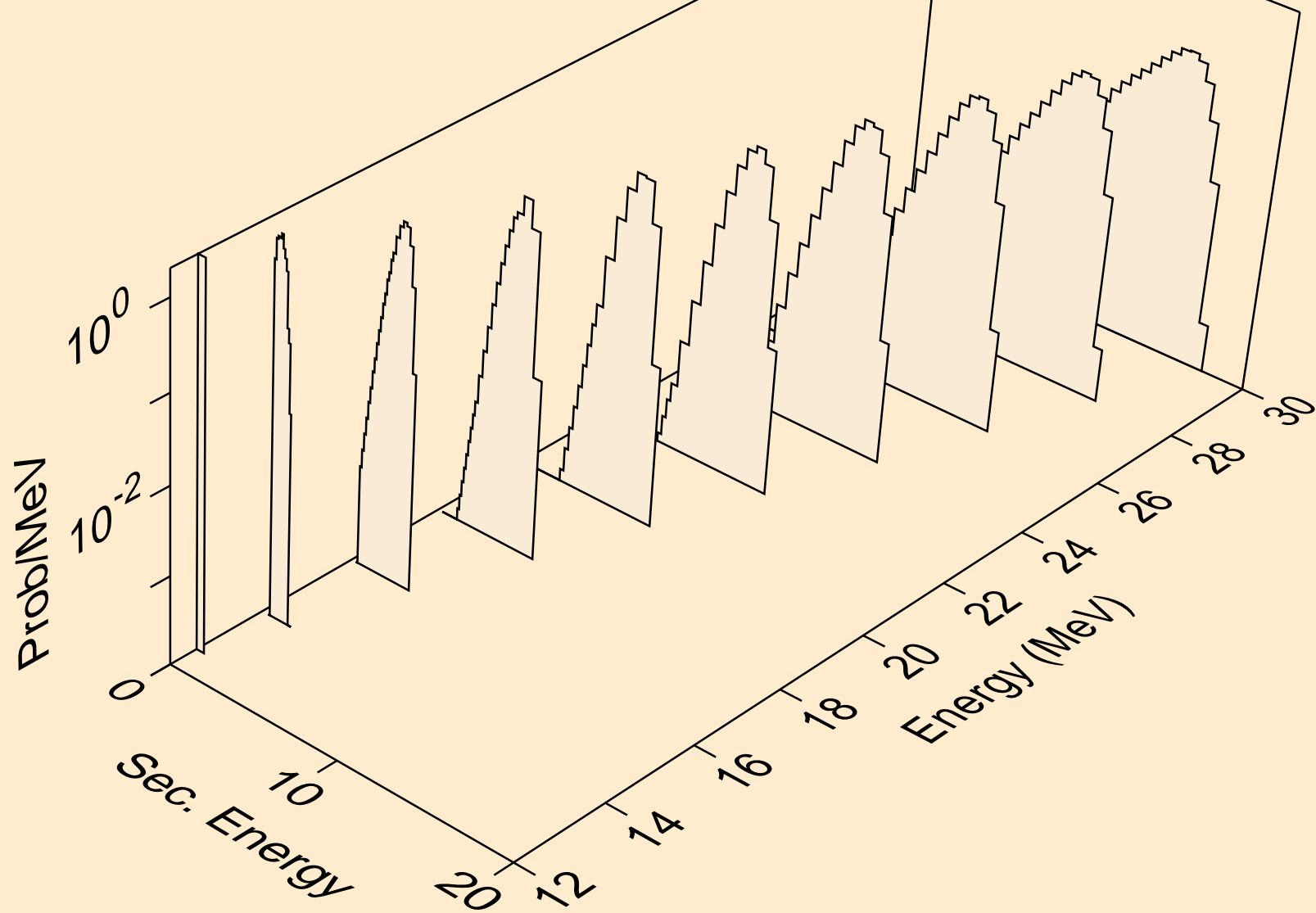
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protons from (d,n\*)p



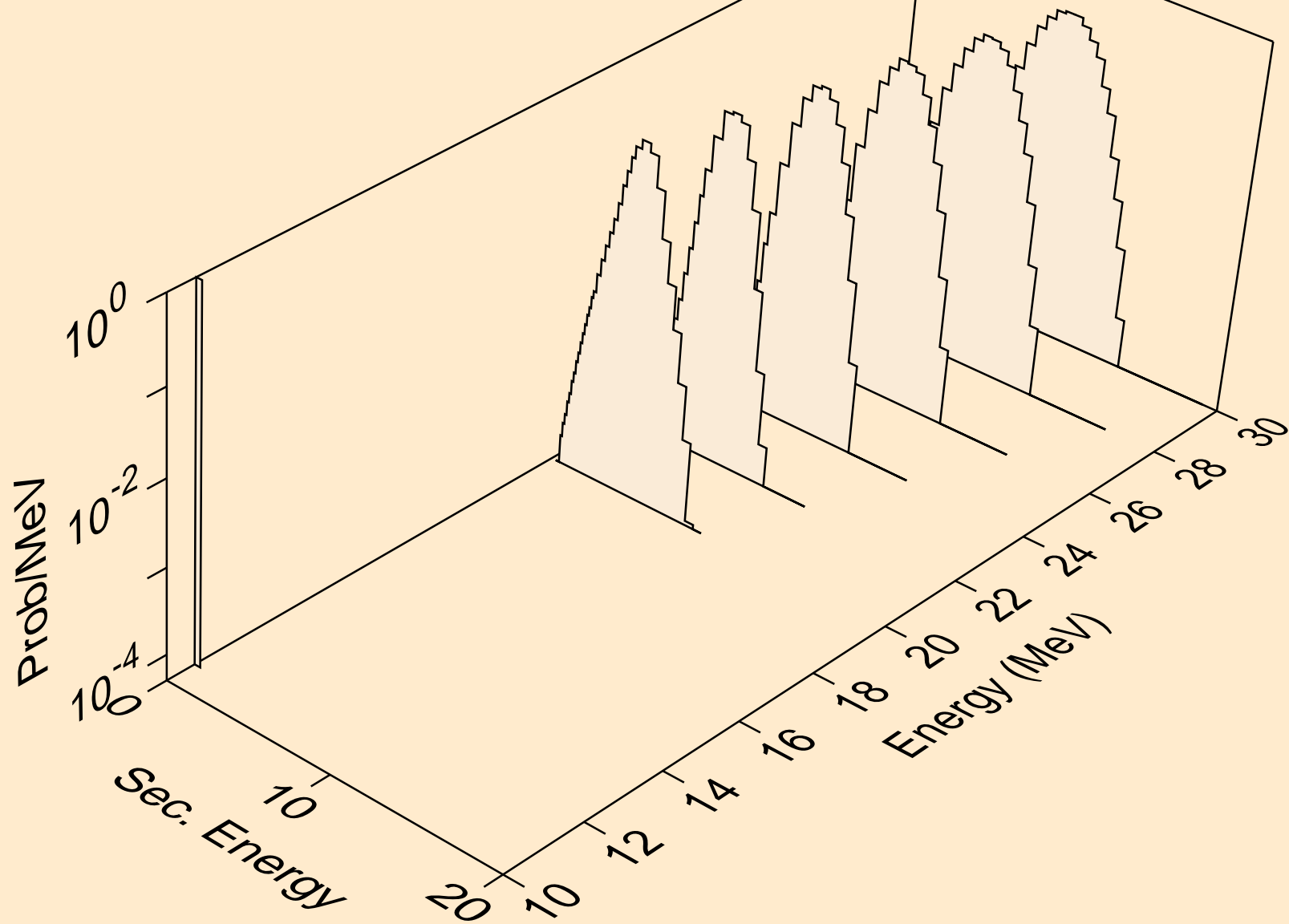
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protons from (d,2np)



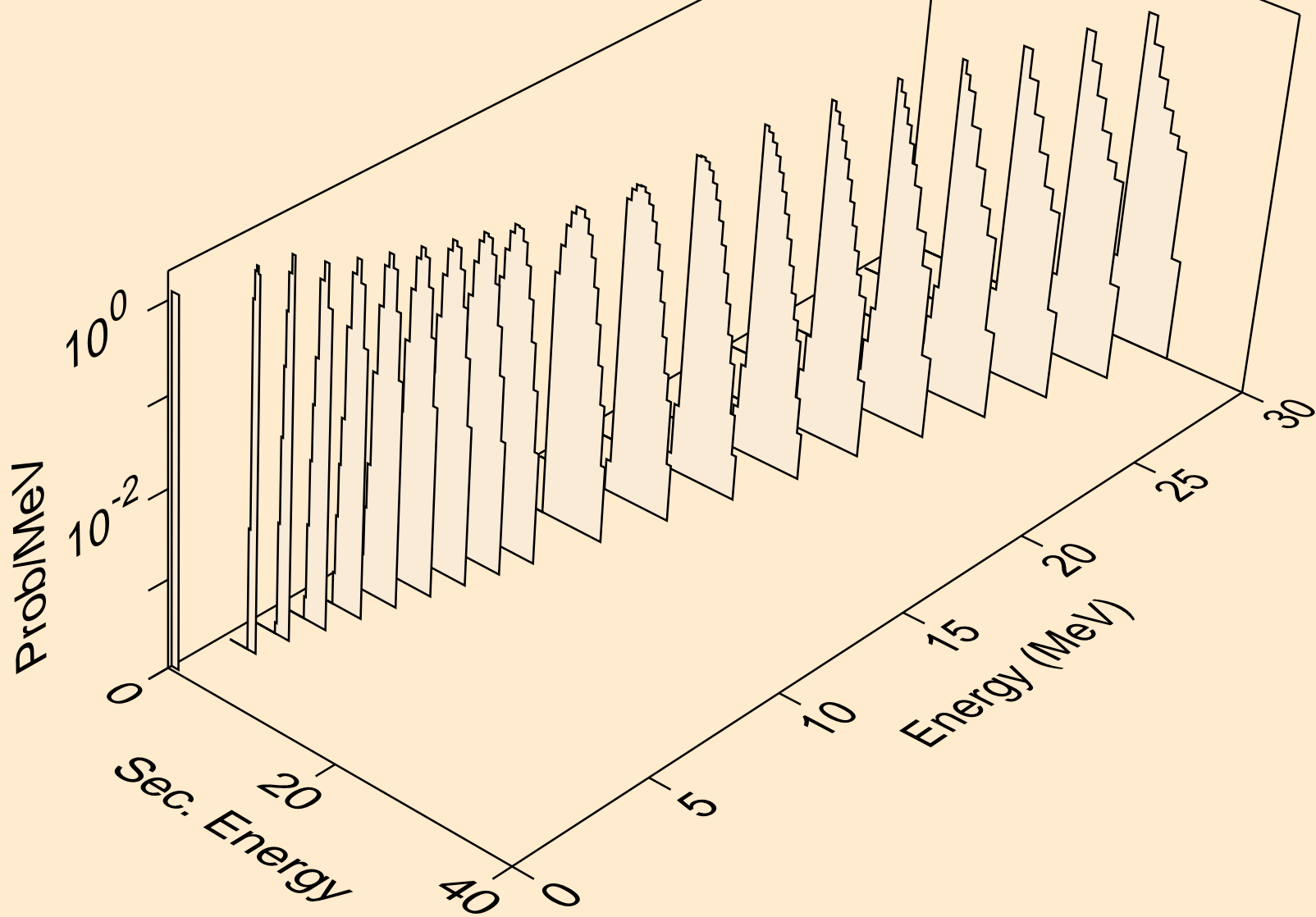
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protons from (d,3np)



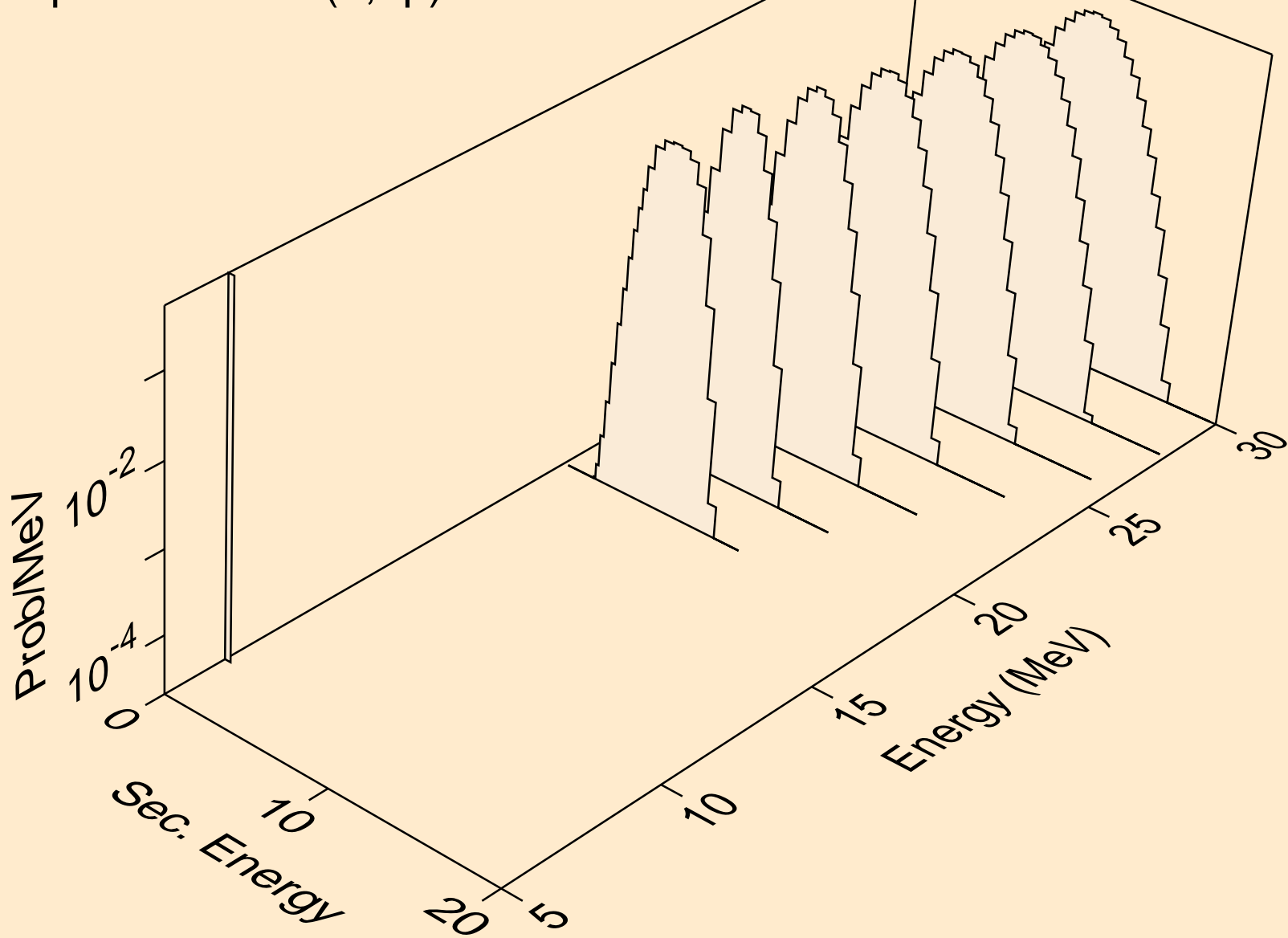
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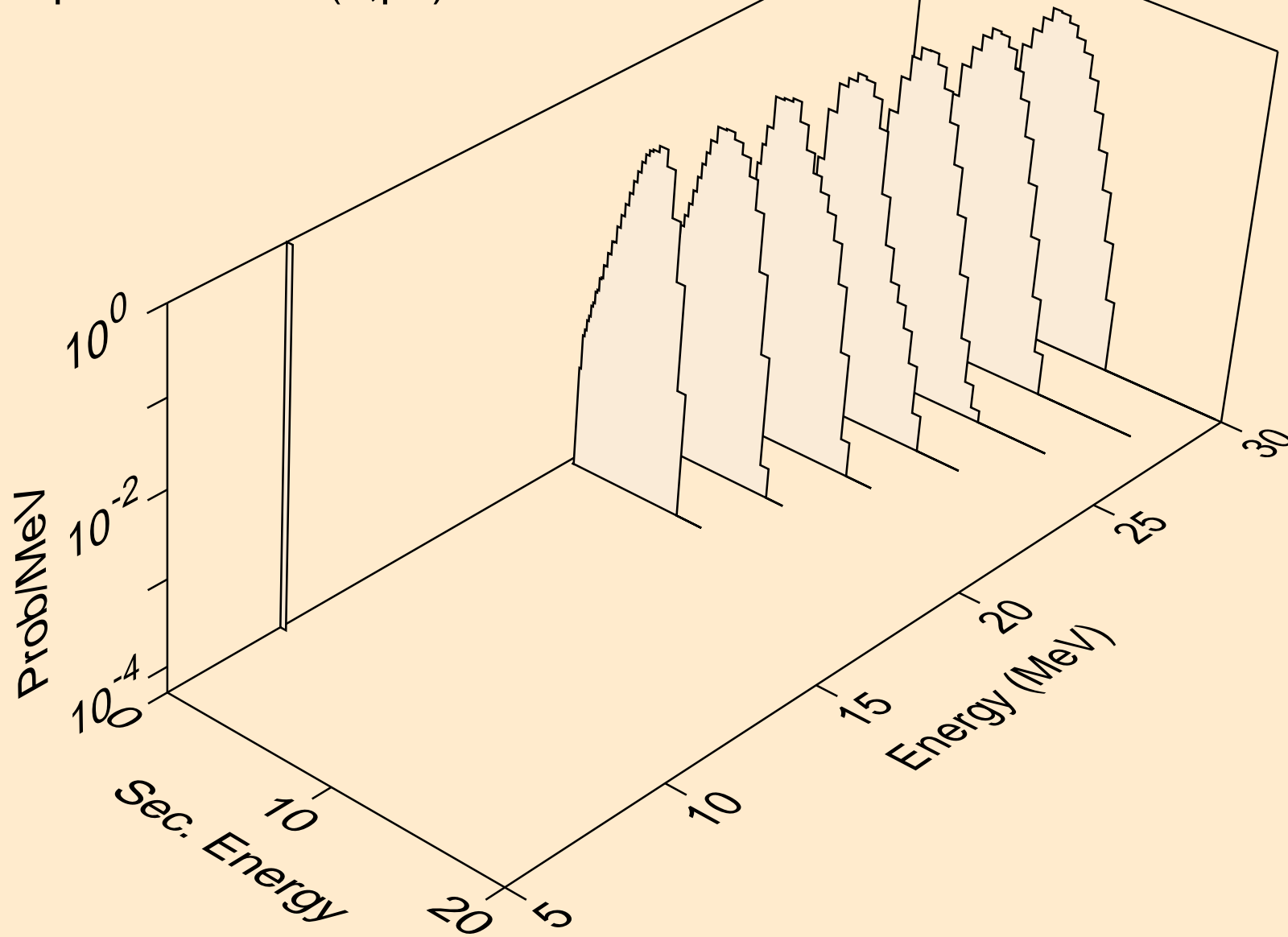
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protons from (d,p)



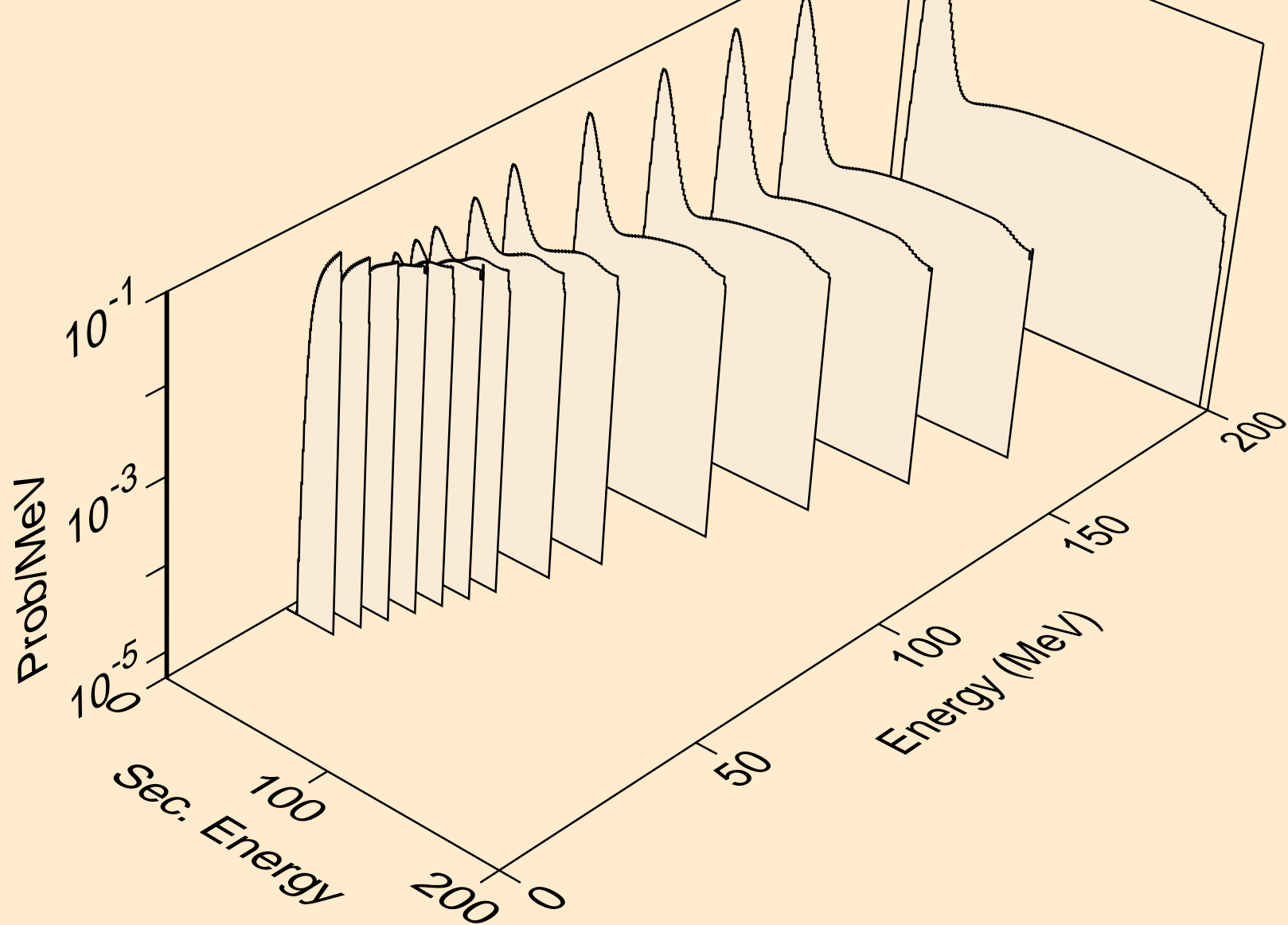
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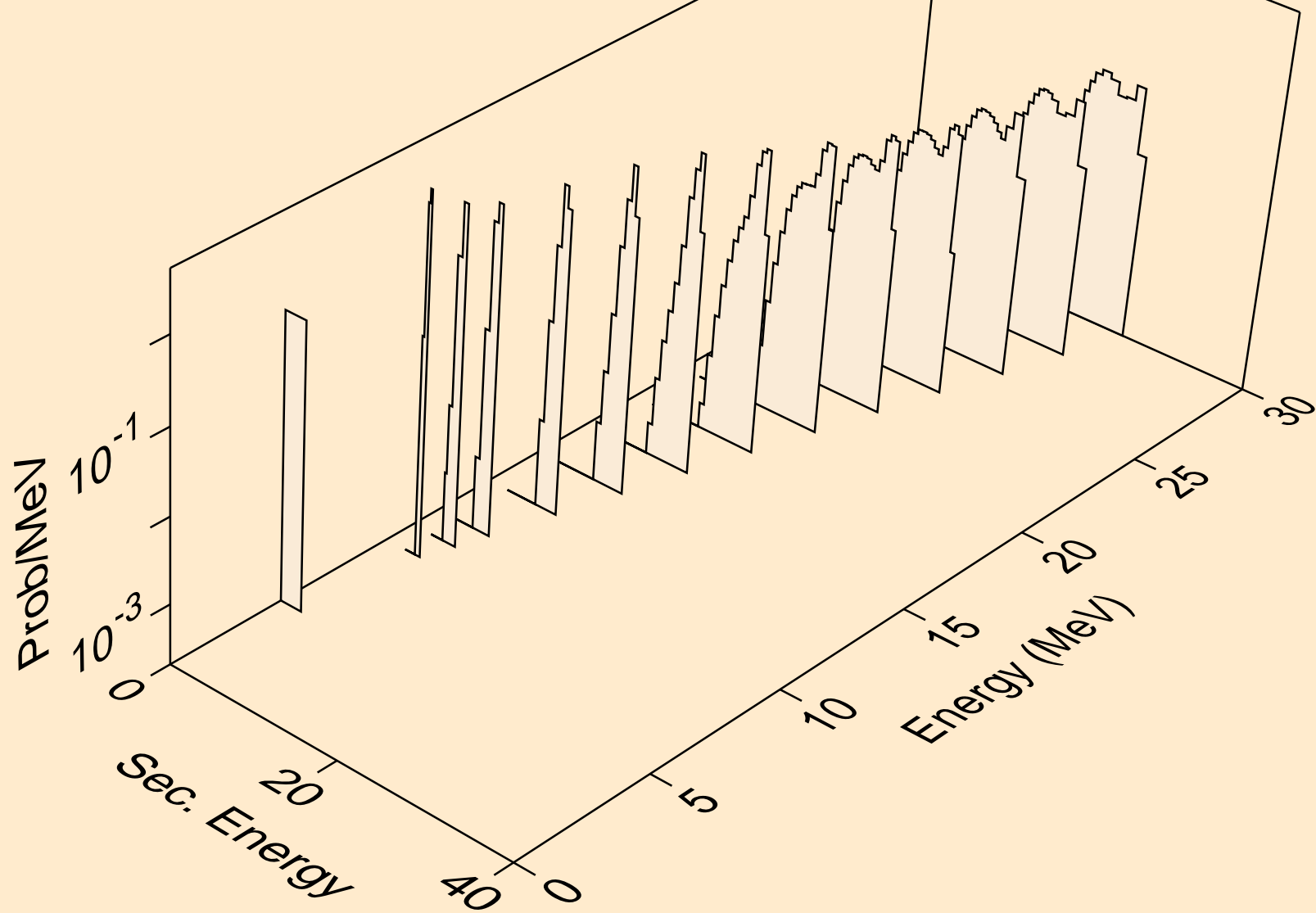
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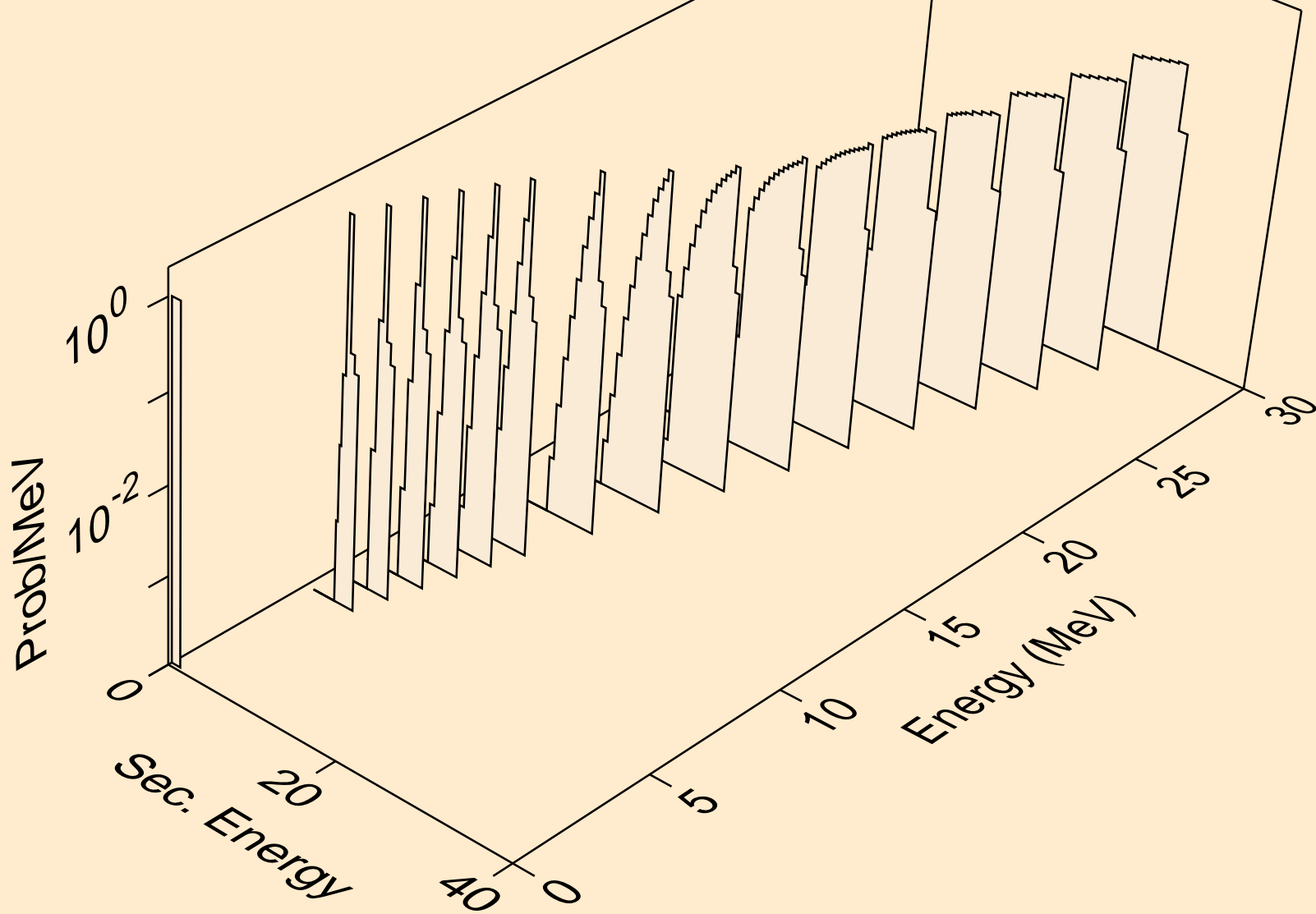
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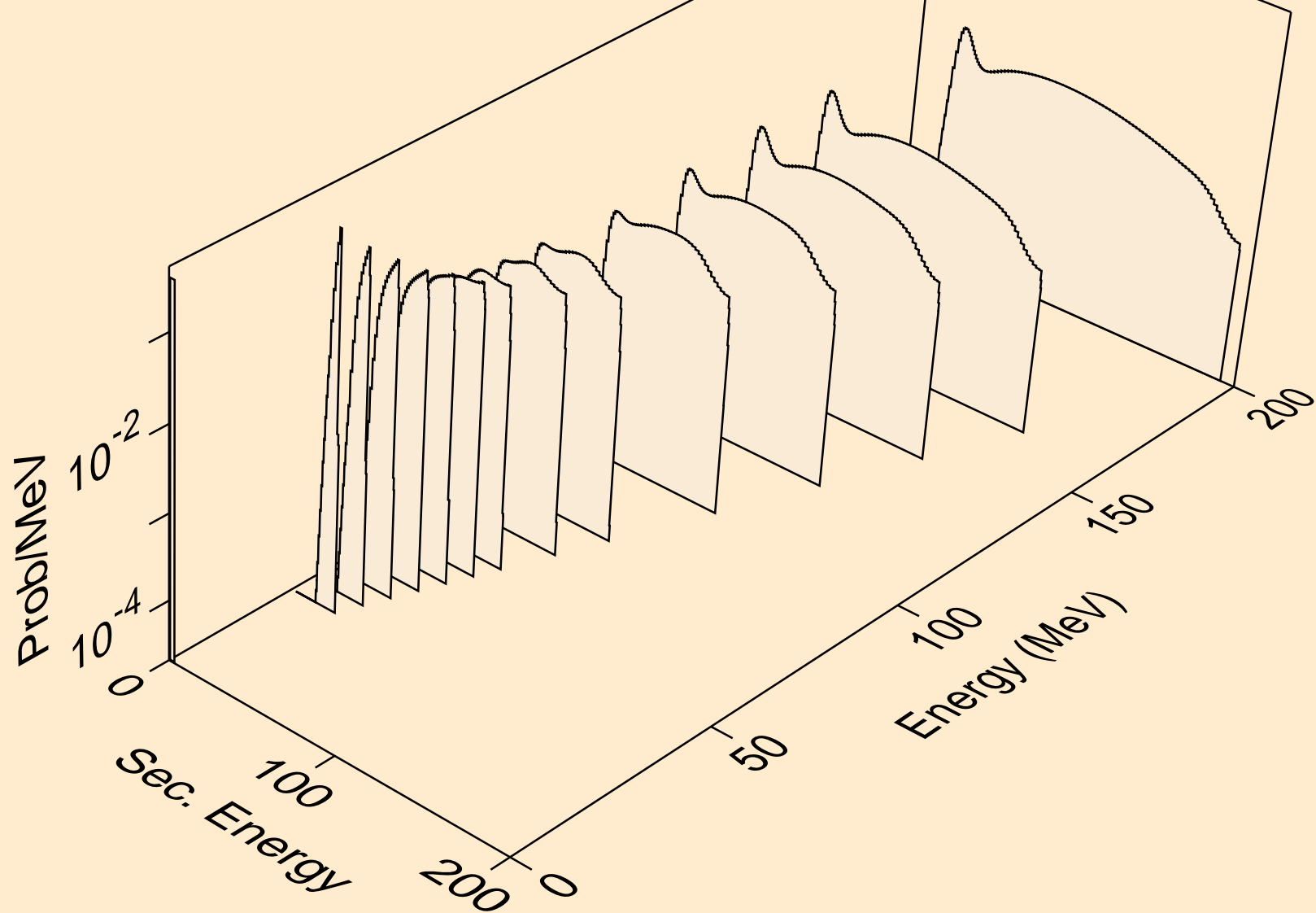
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tritons from (d,n\*)t



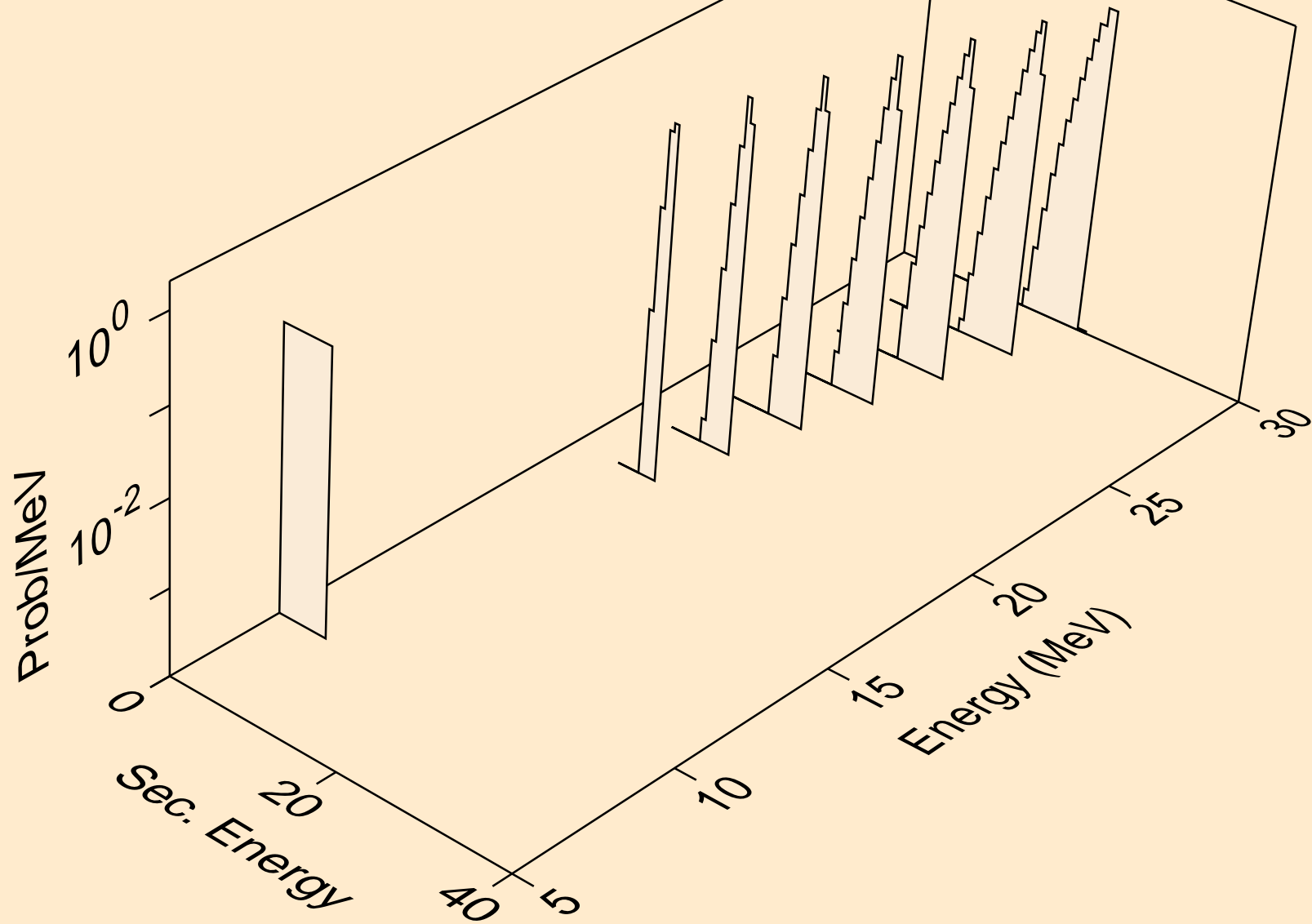
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,t)



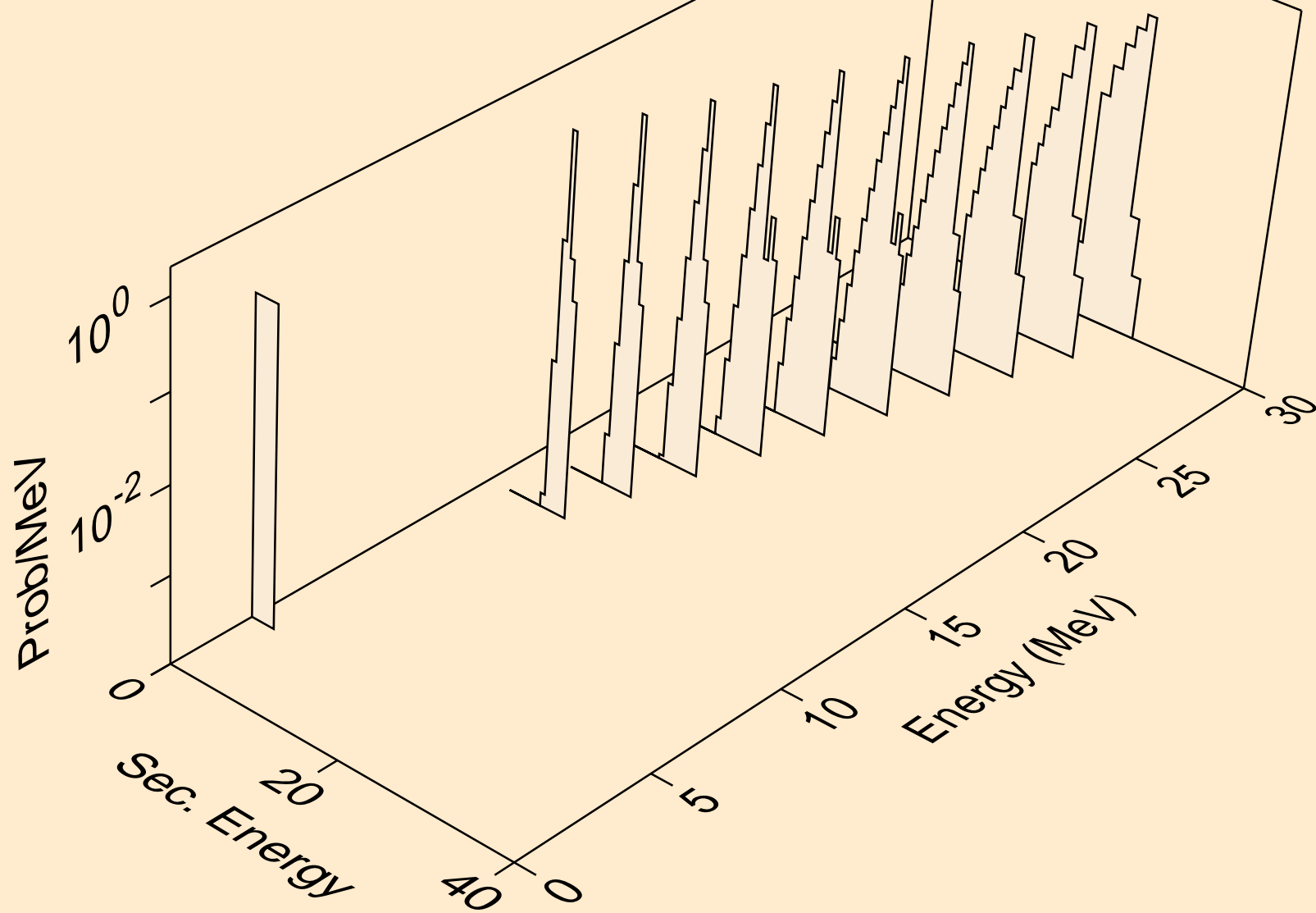
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,x)



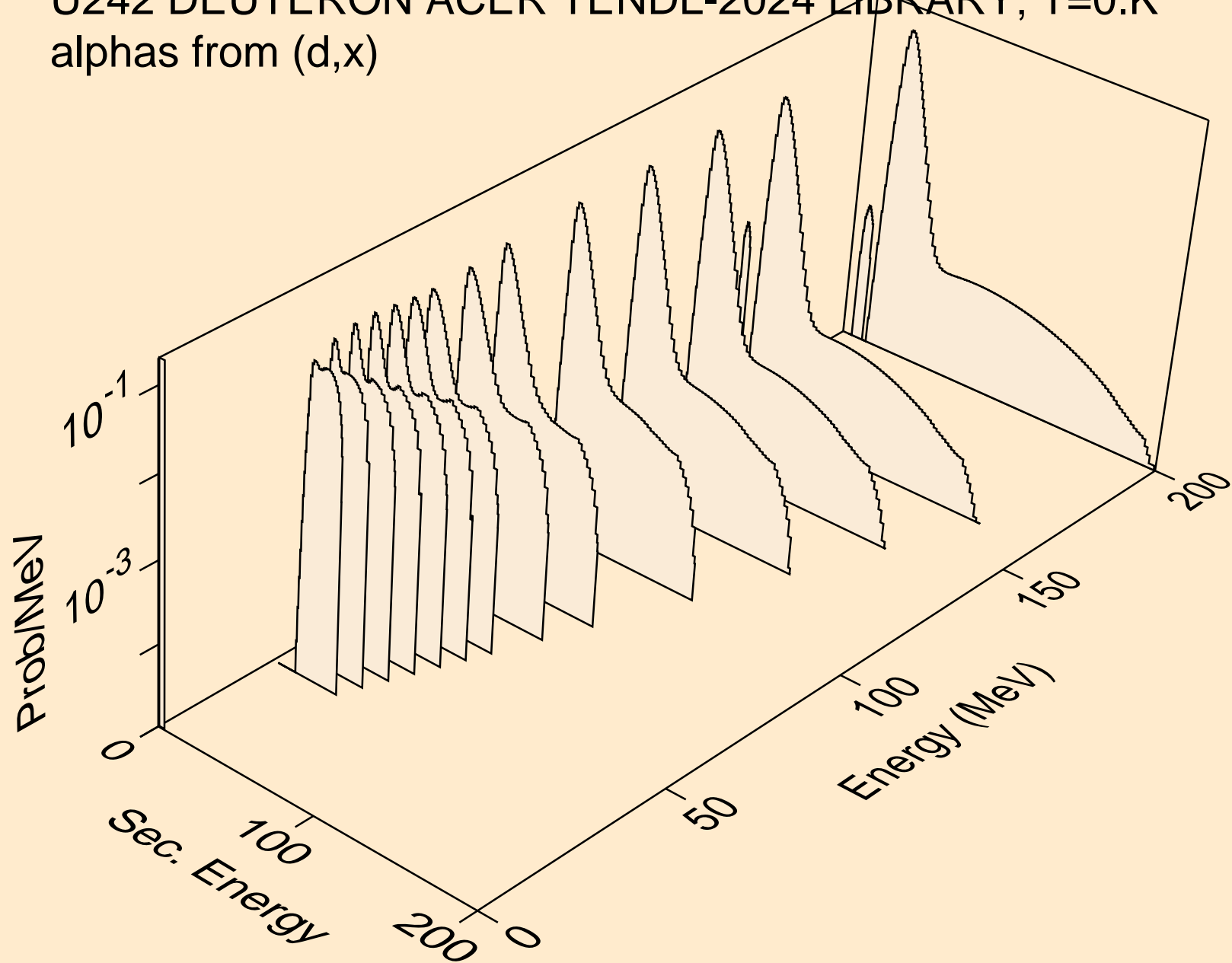
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,n\*)he3



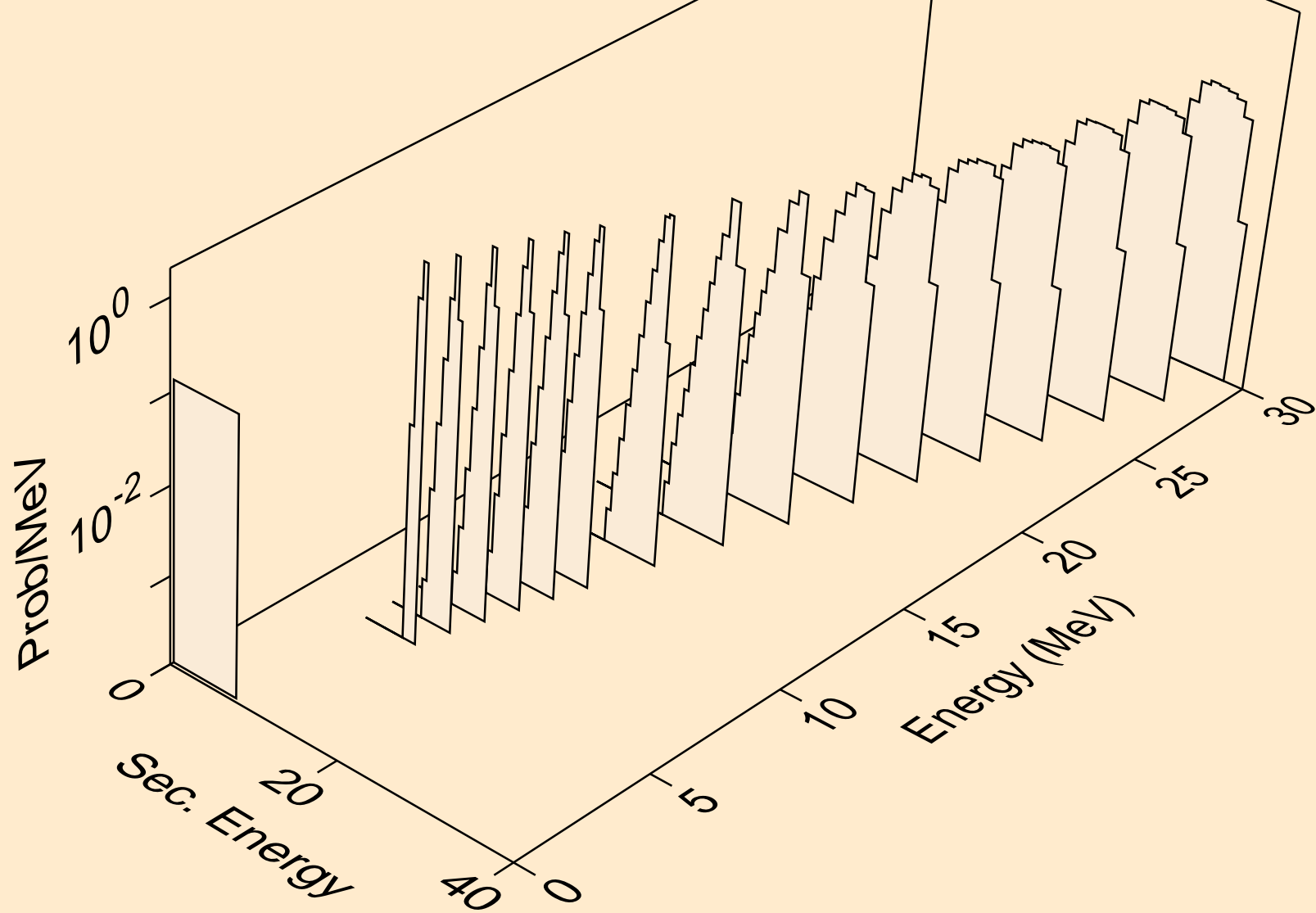
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he3s from (d,he3)



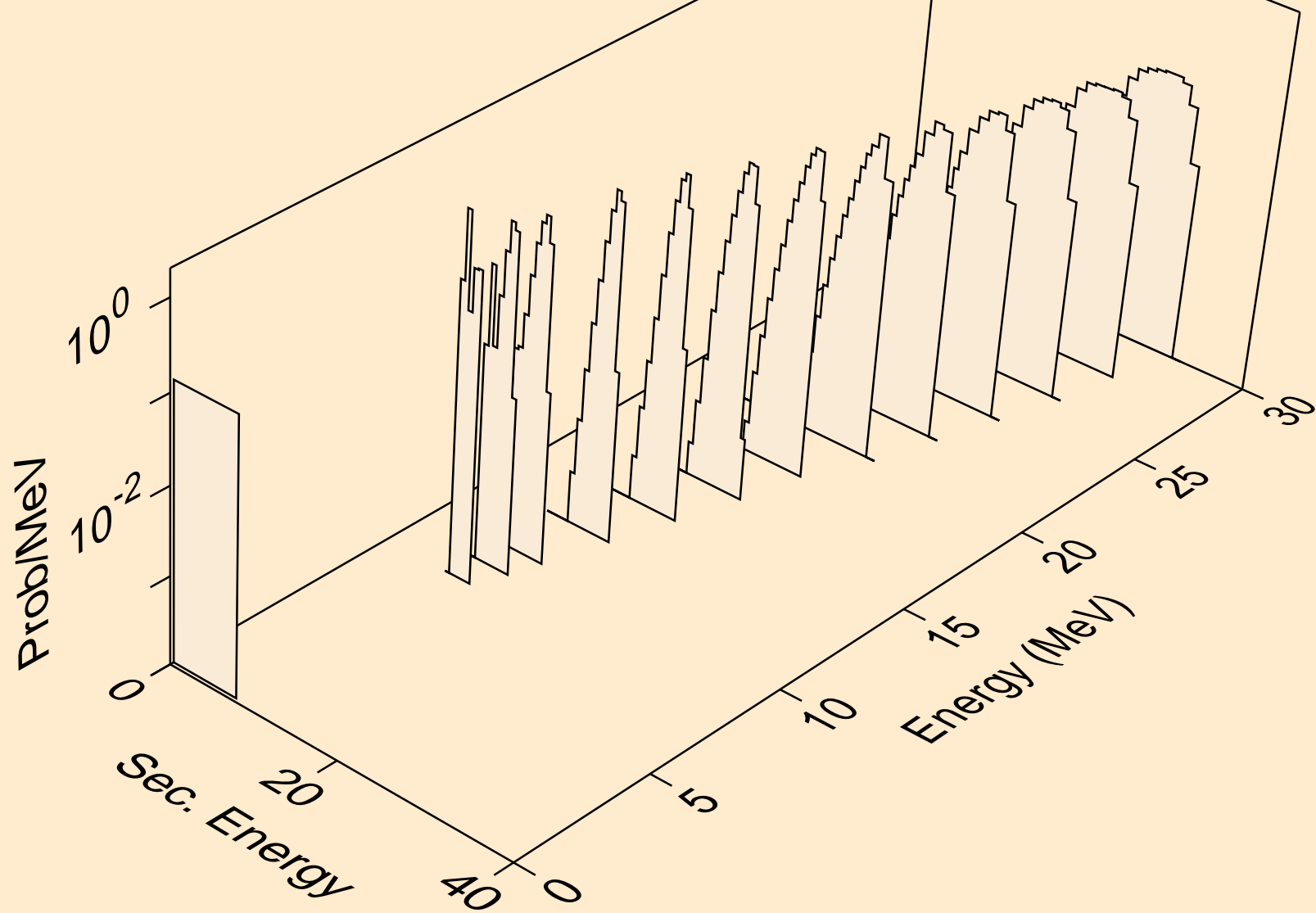
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,x)



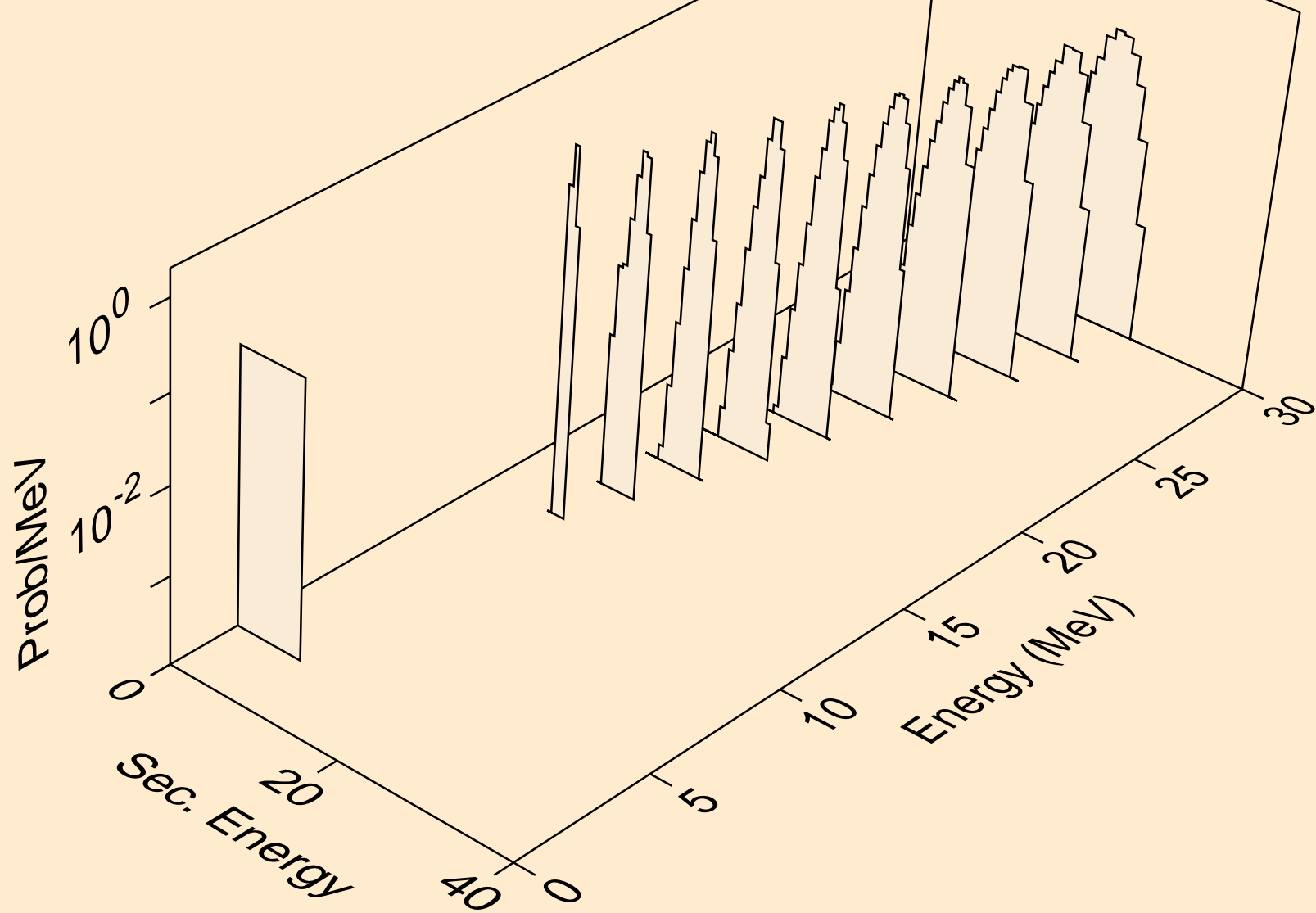
U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)a



U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)a



U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,3n)a



U242 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)

