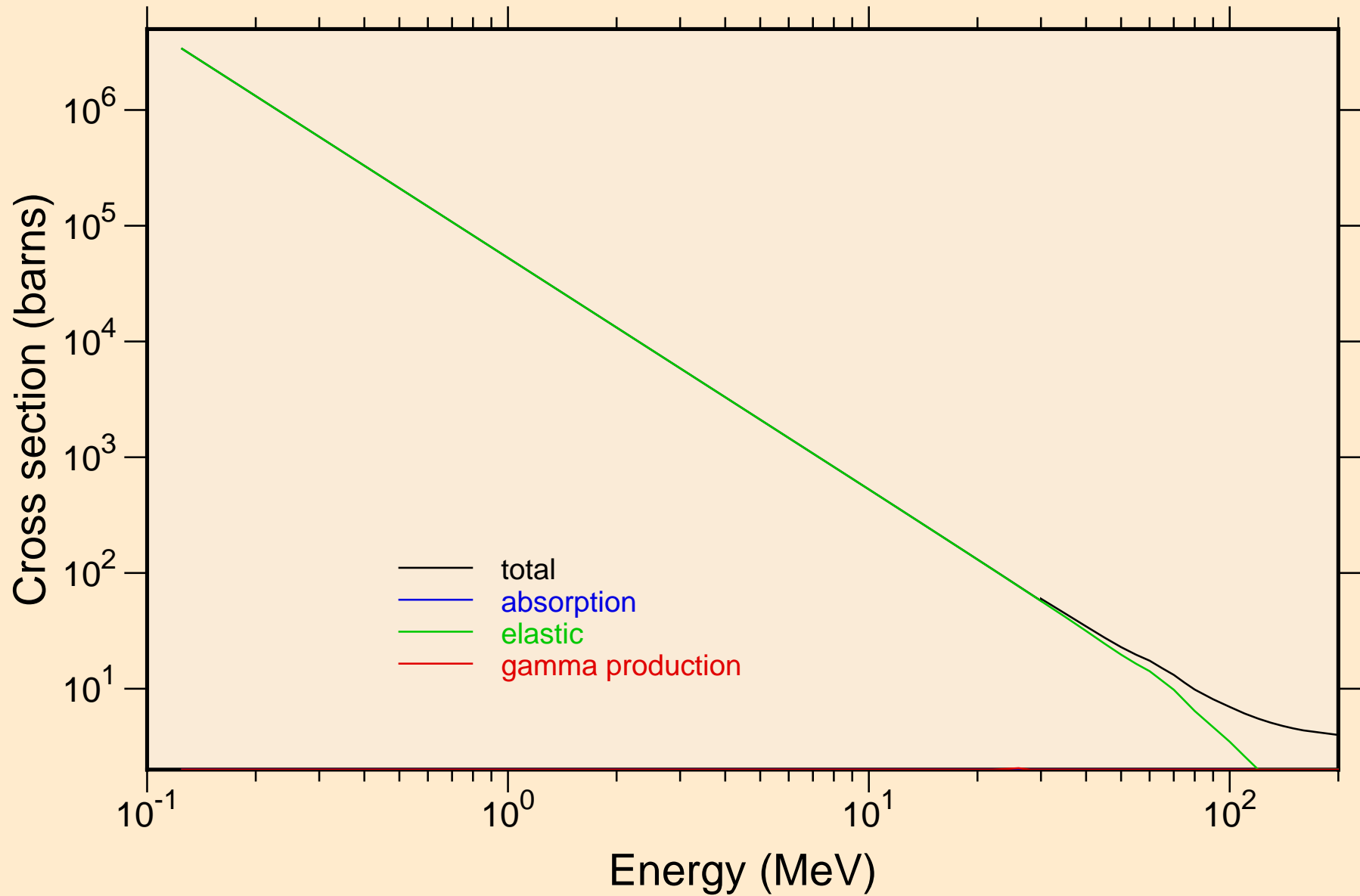


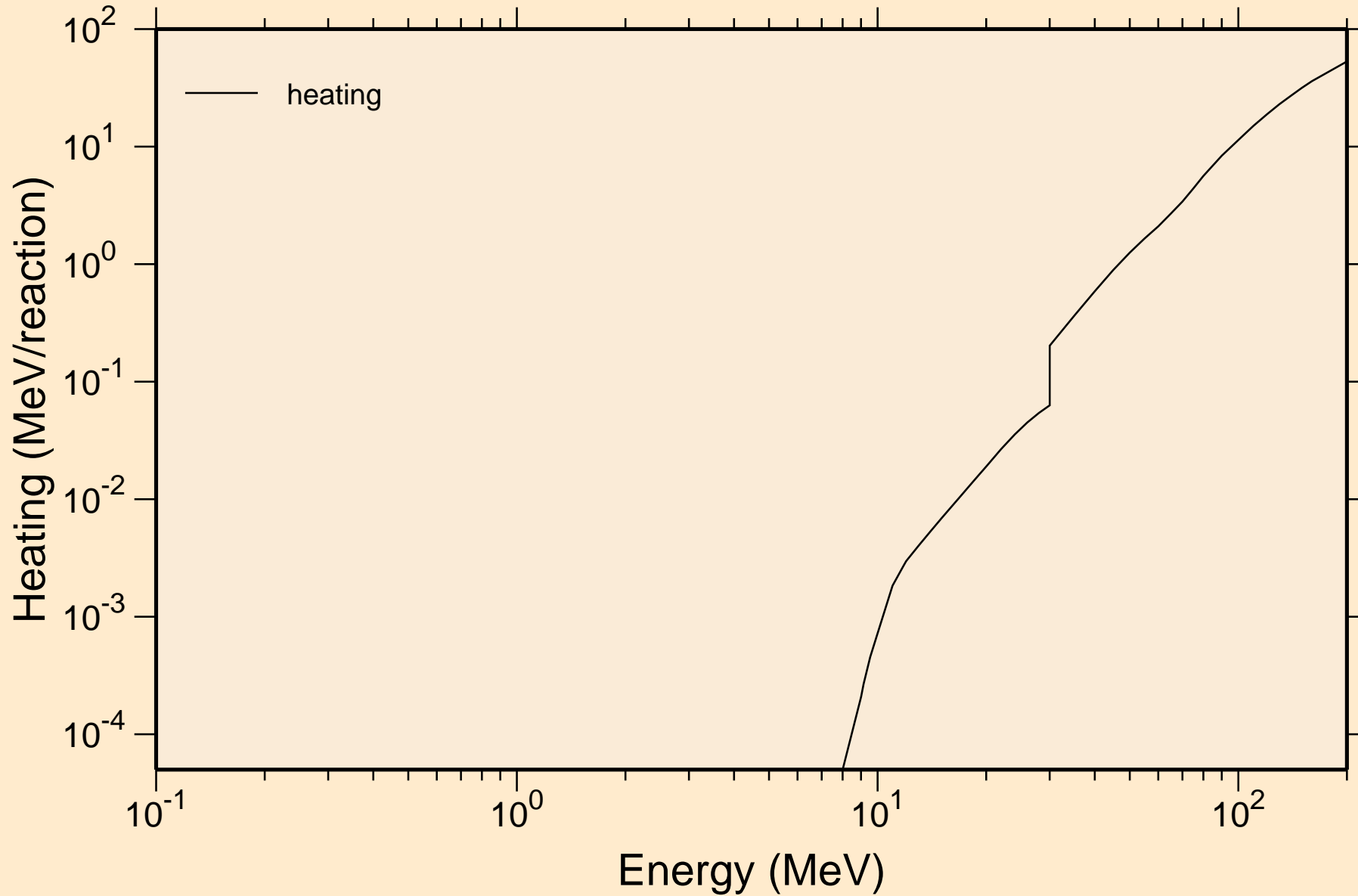
# U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

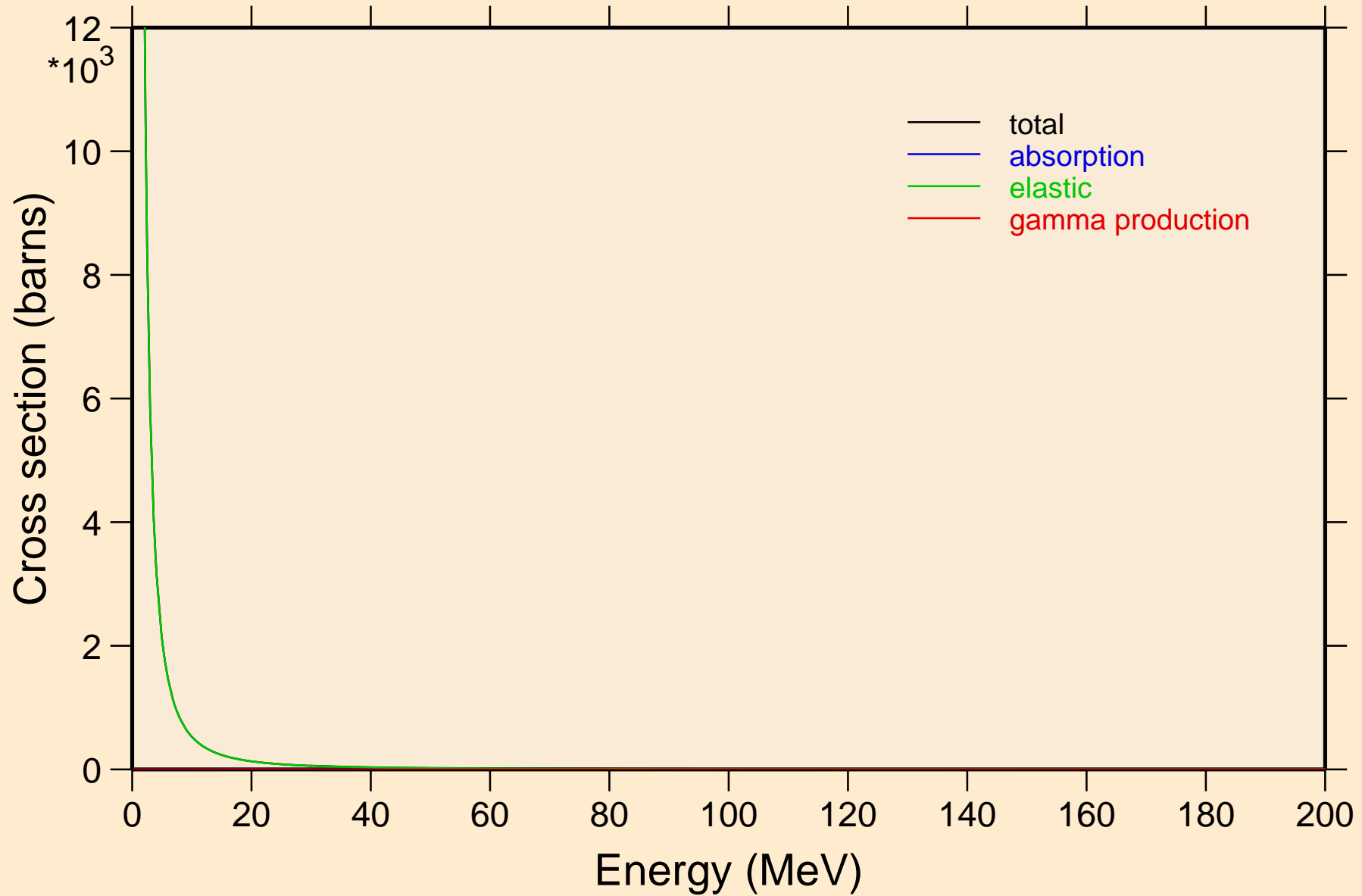


# U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

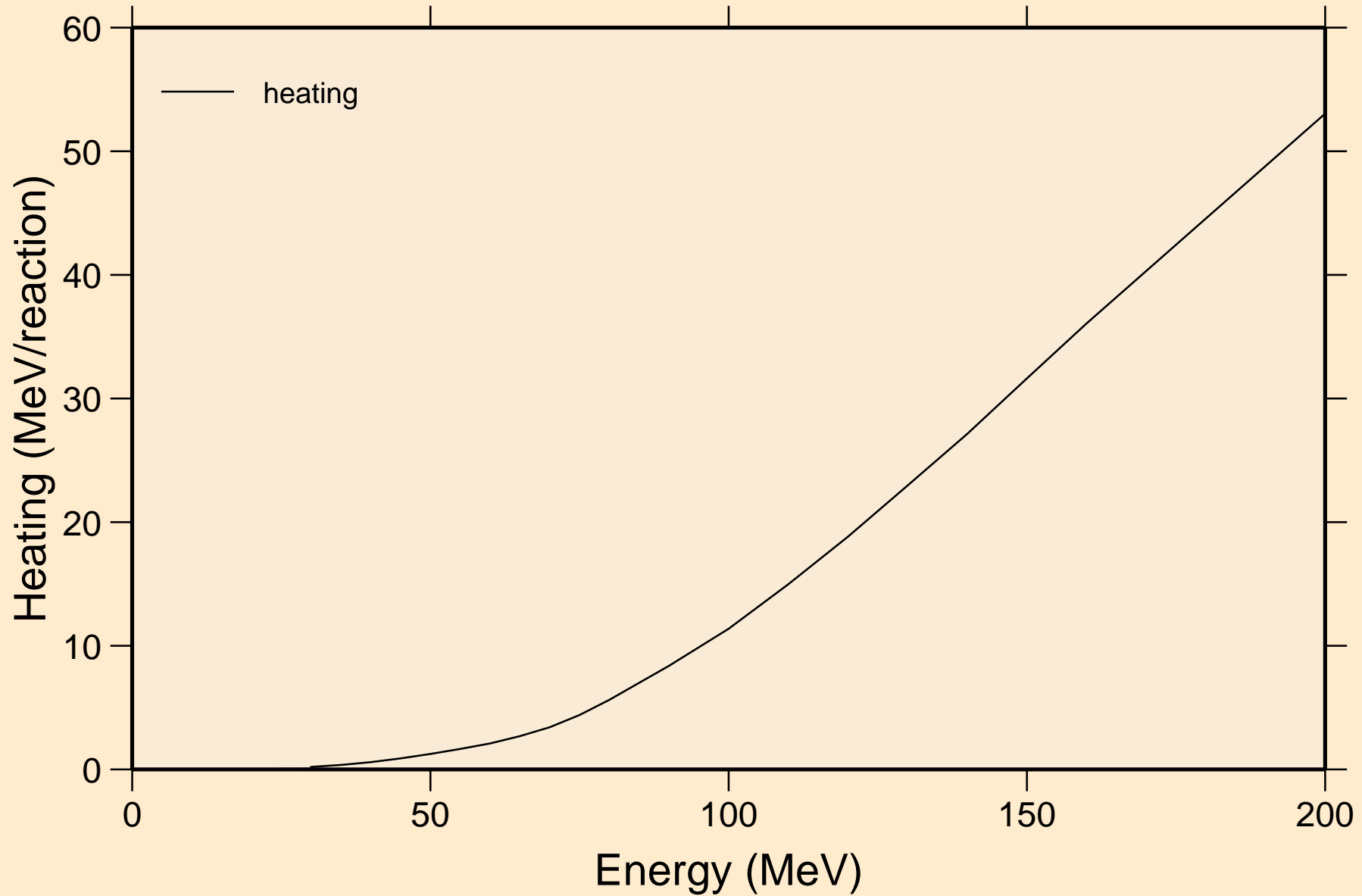


U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



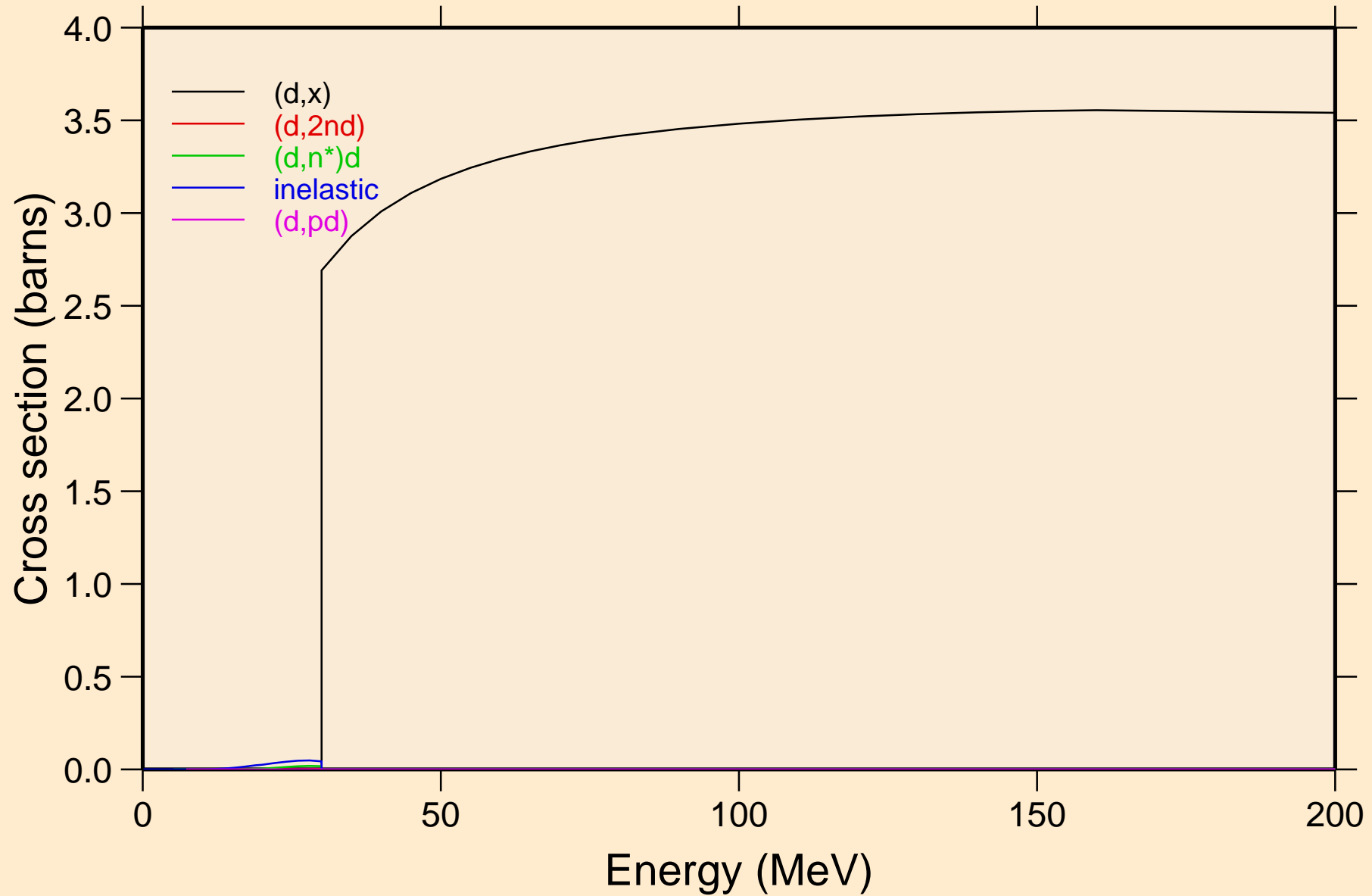
# U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

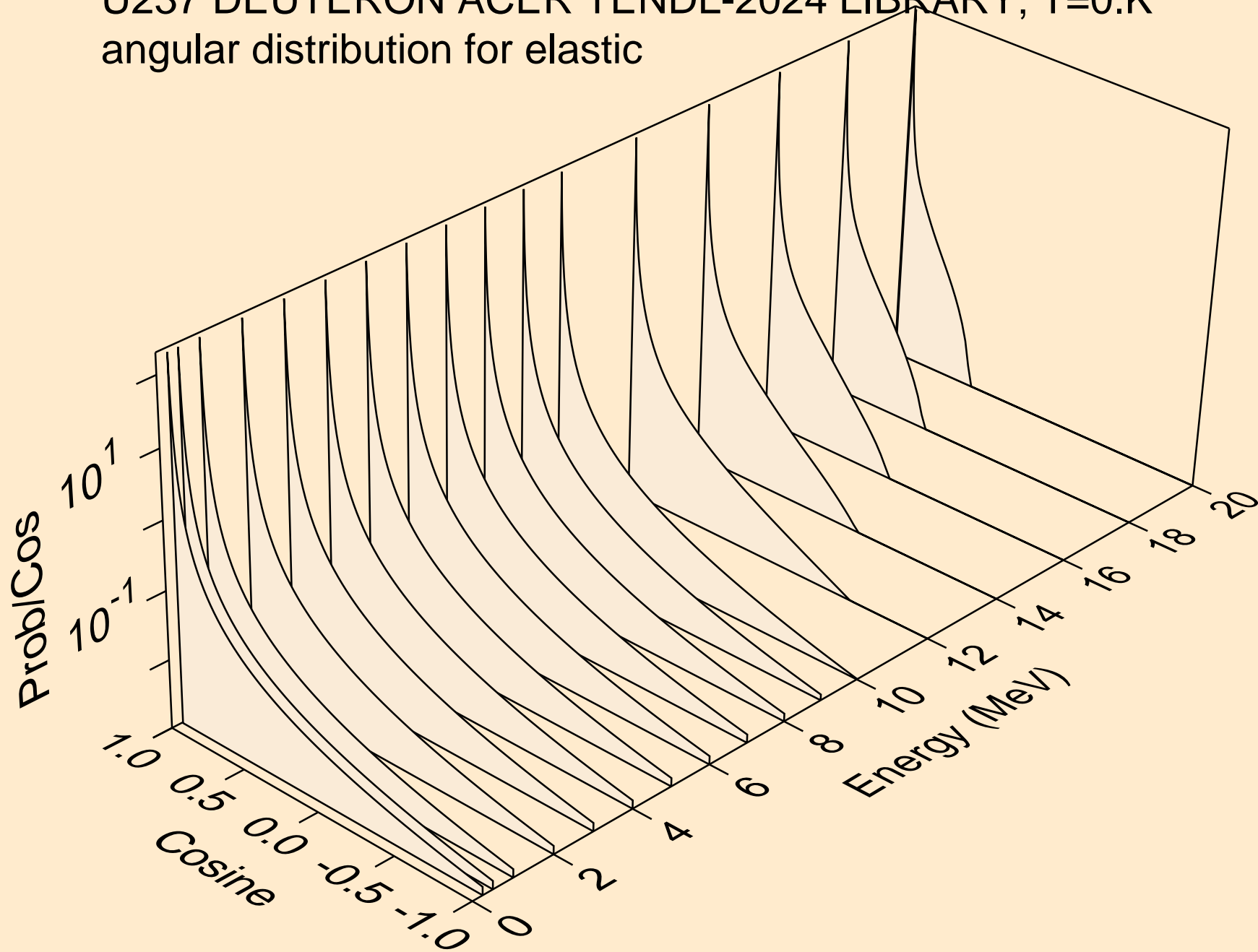


# U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

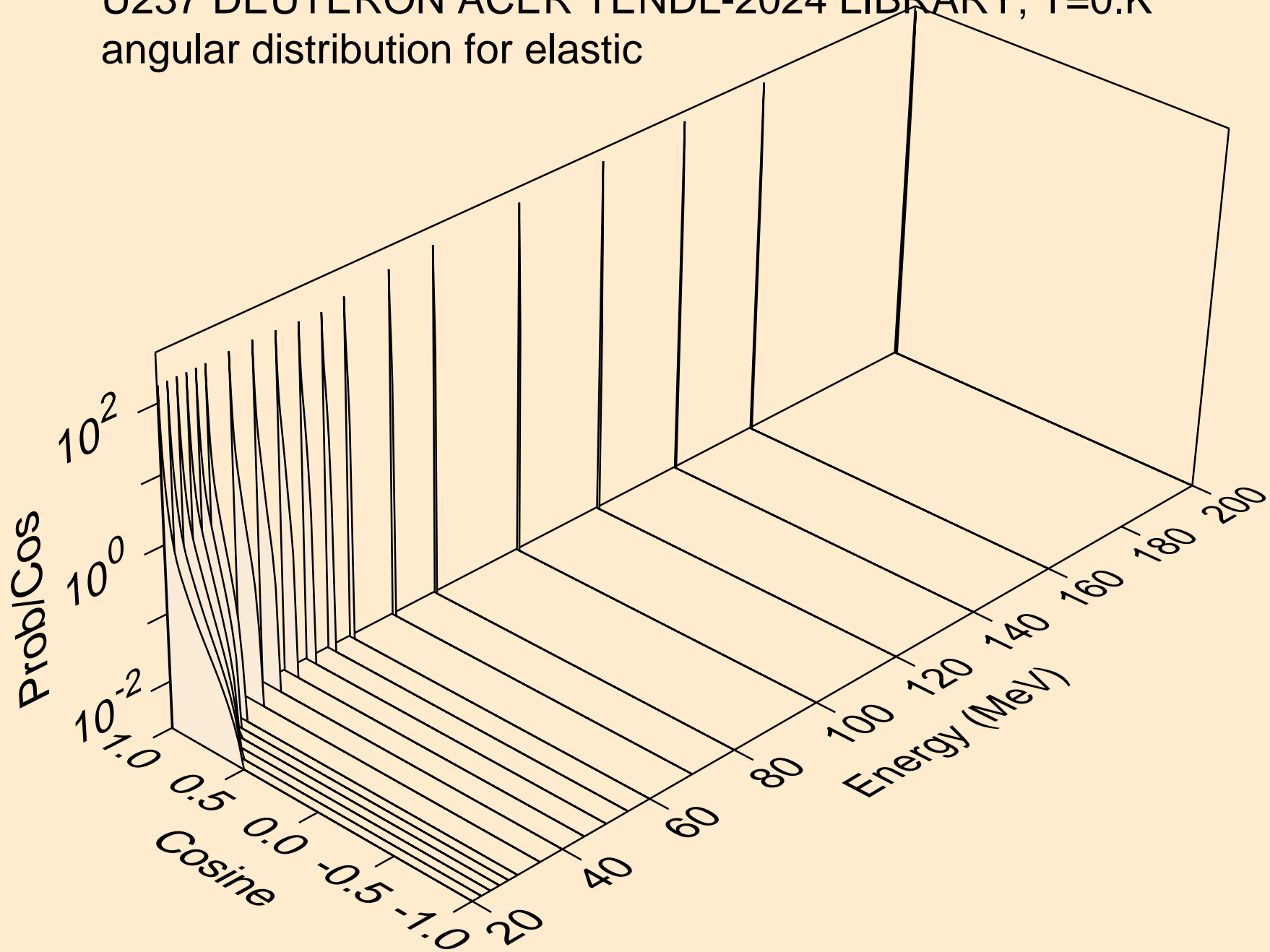
## Threshold reactions



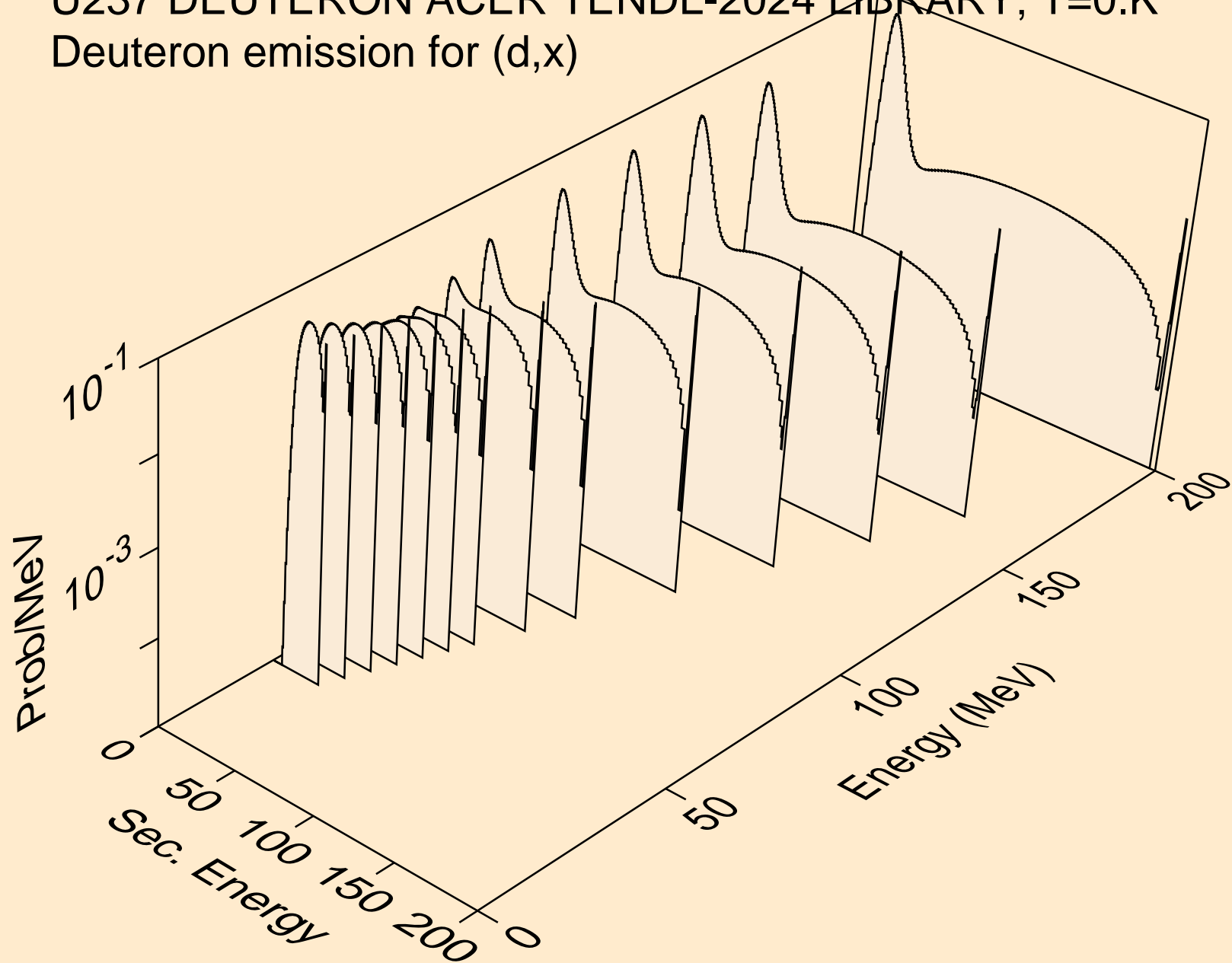
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



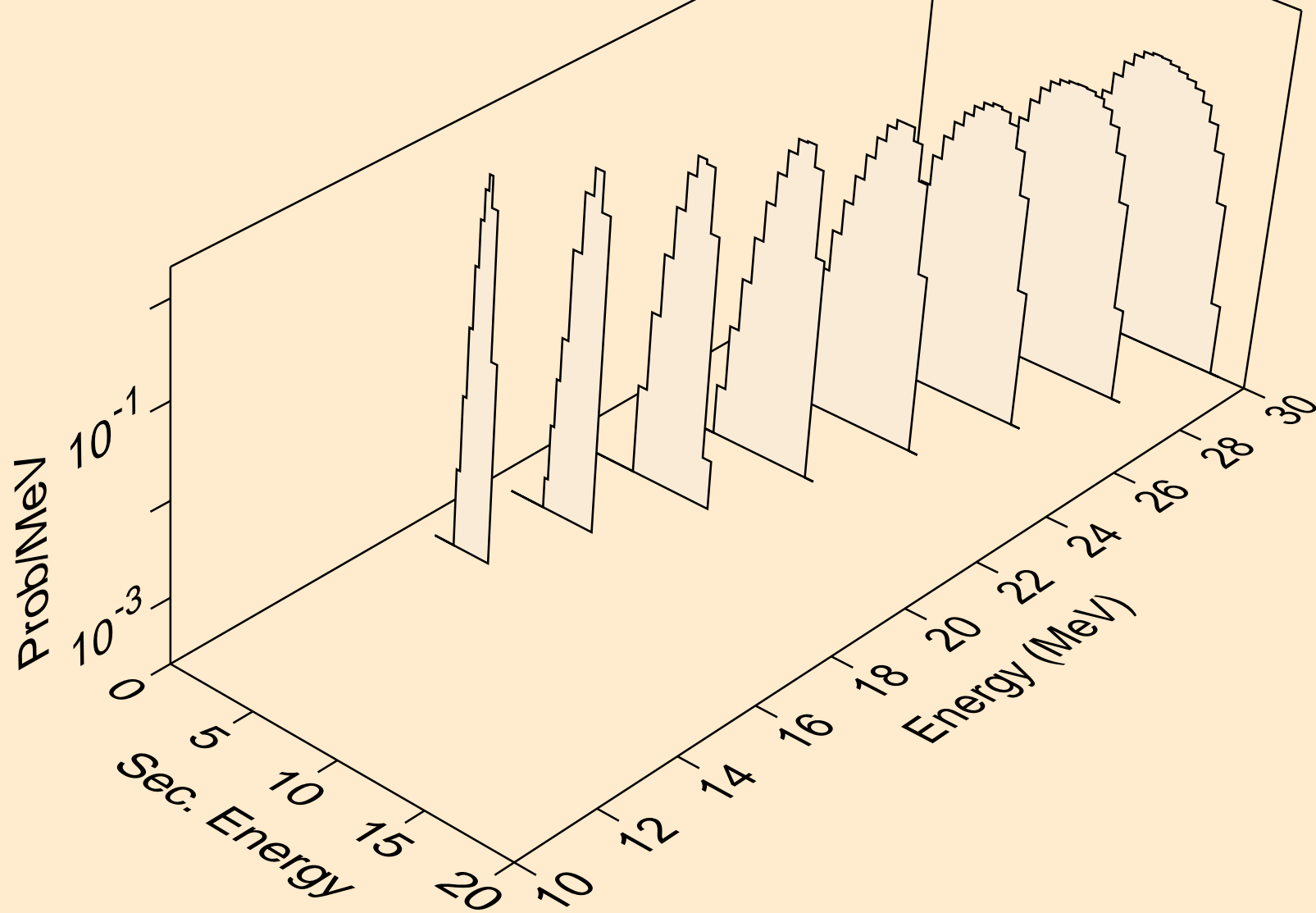
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



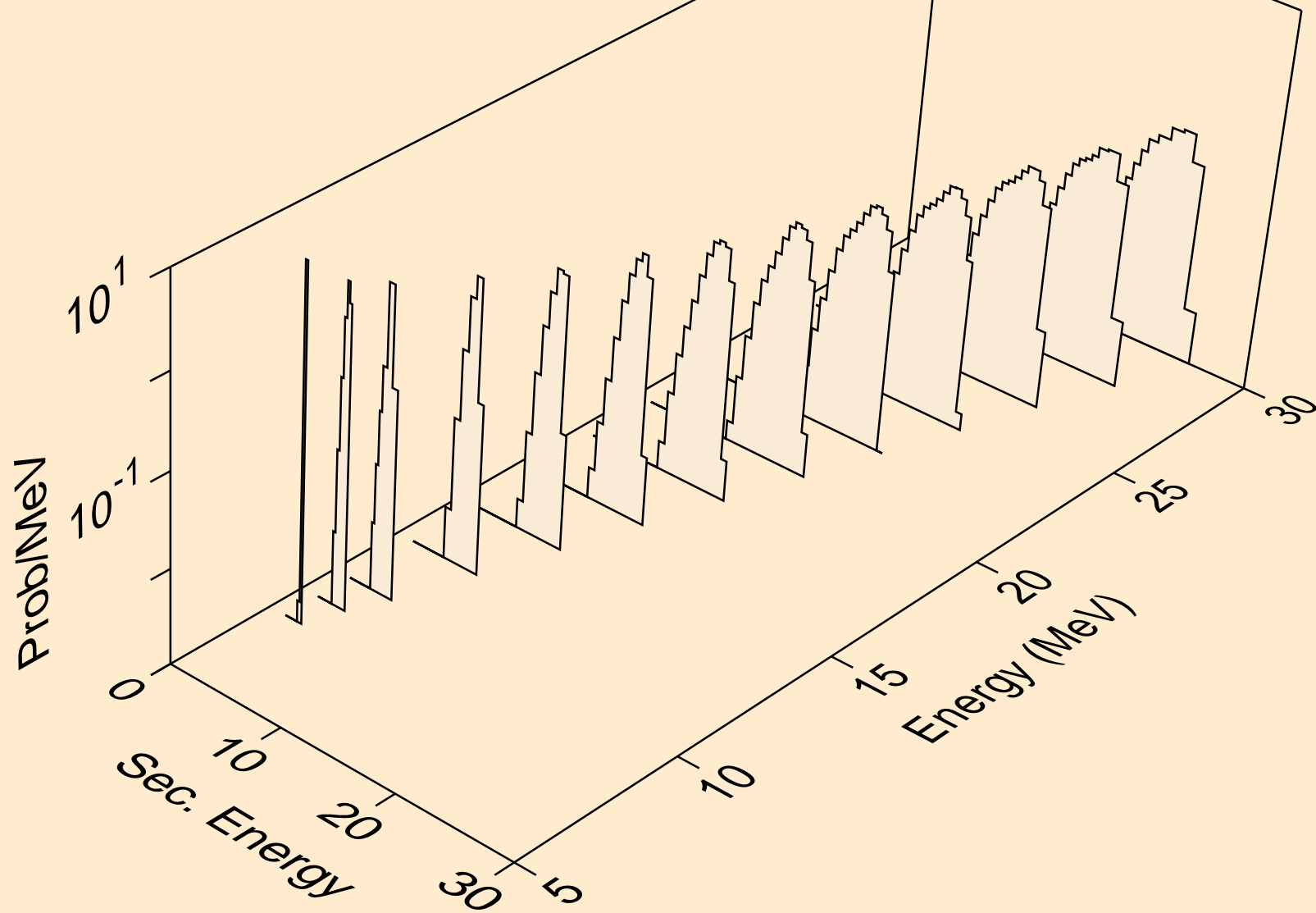
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



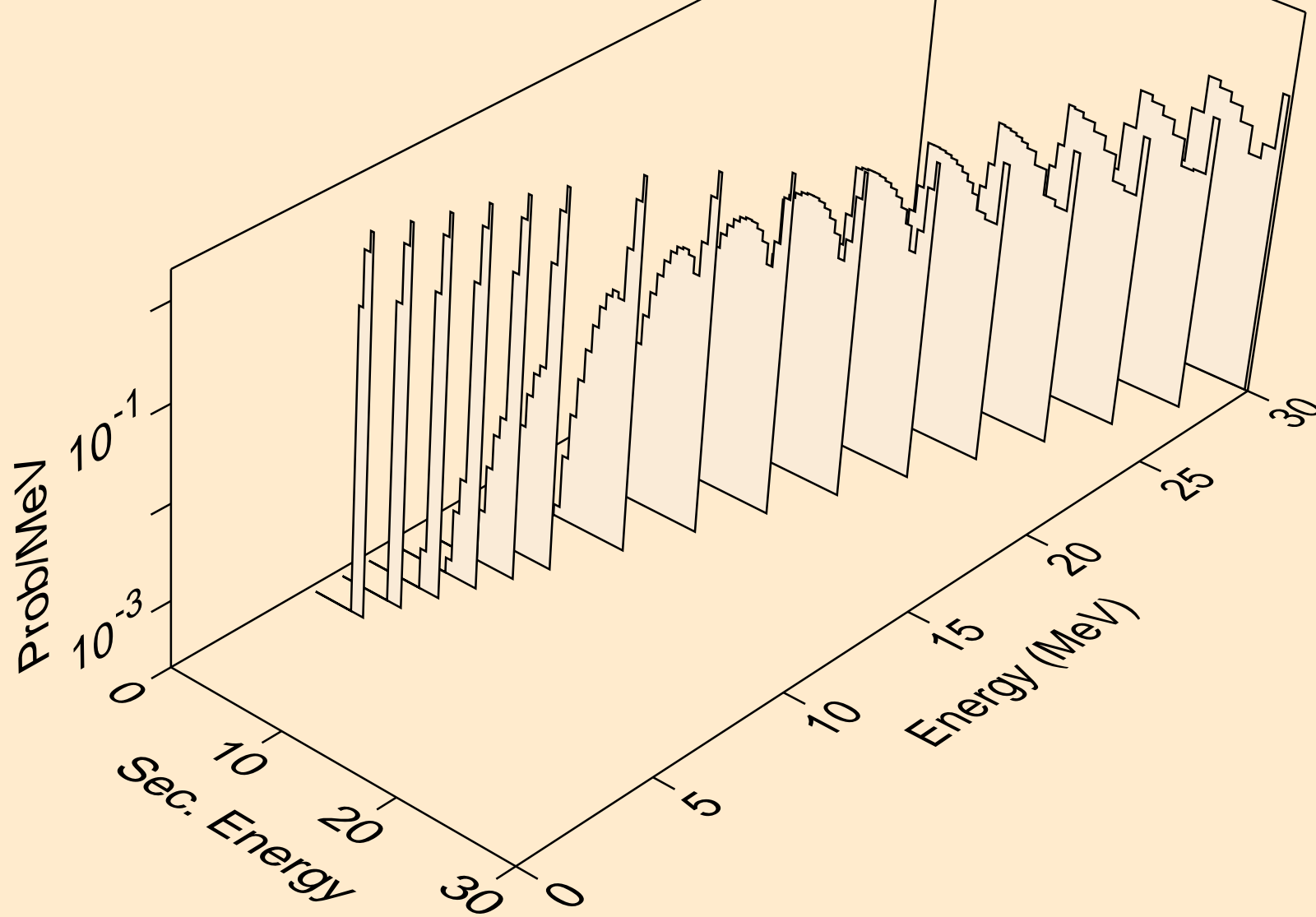
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



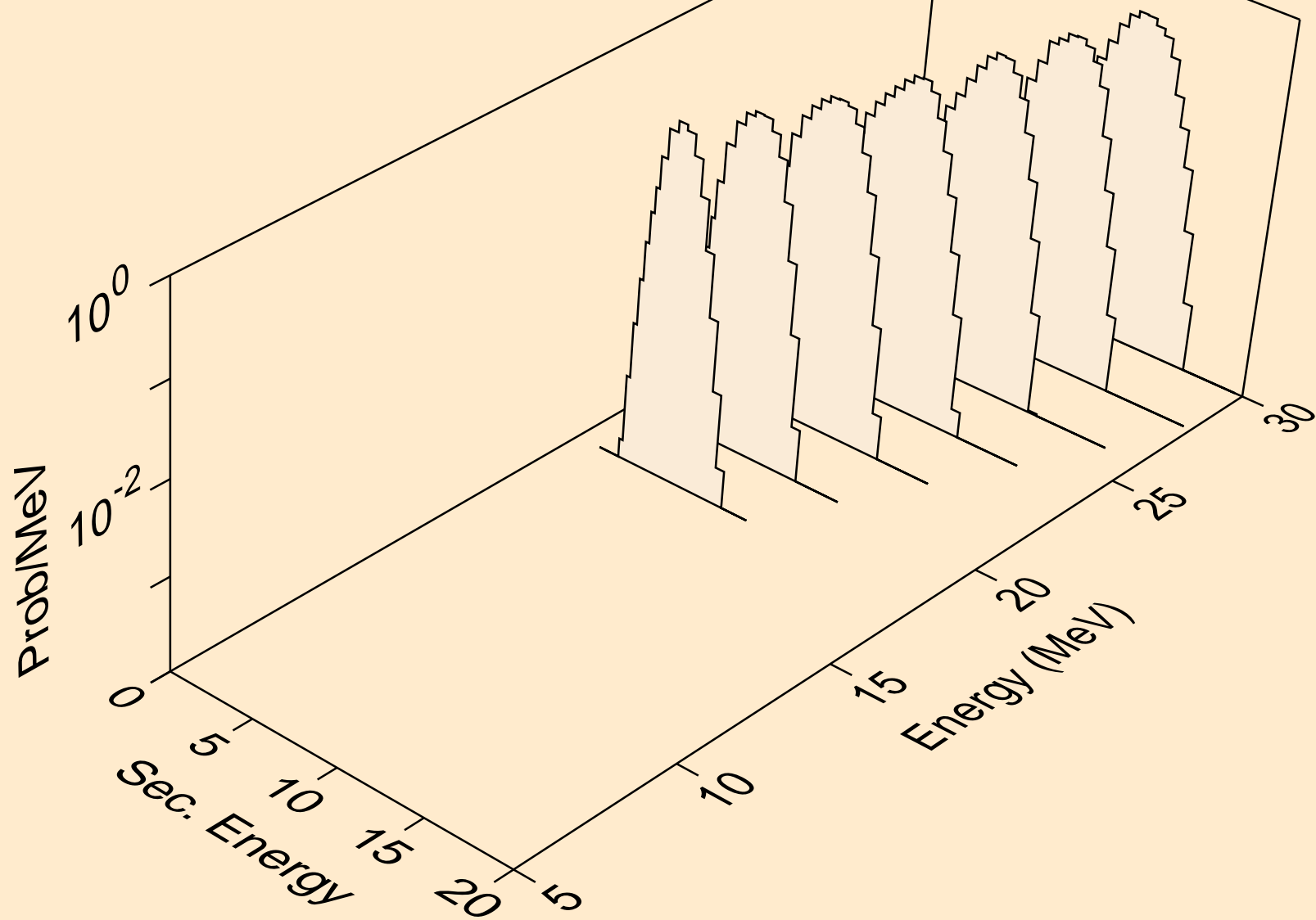
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



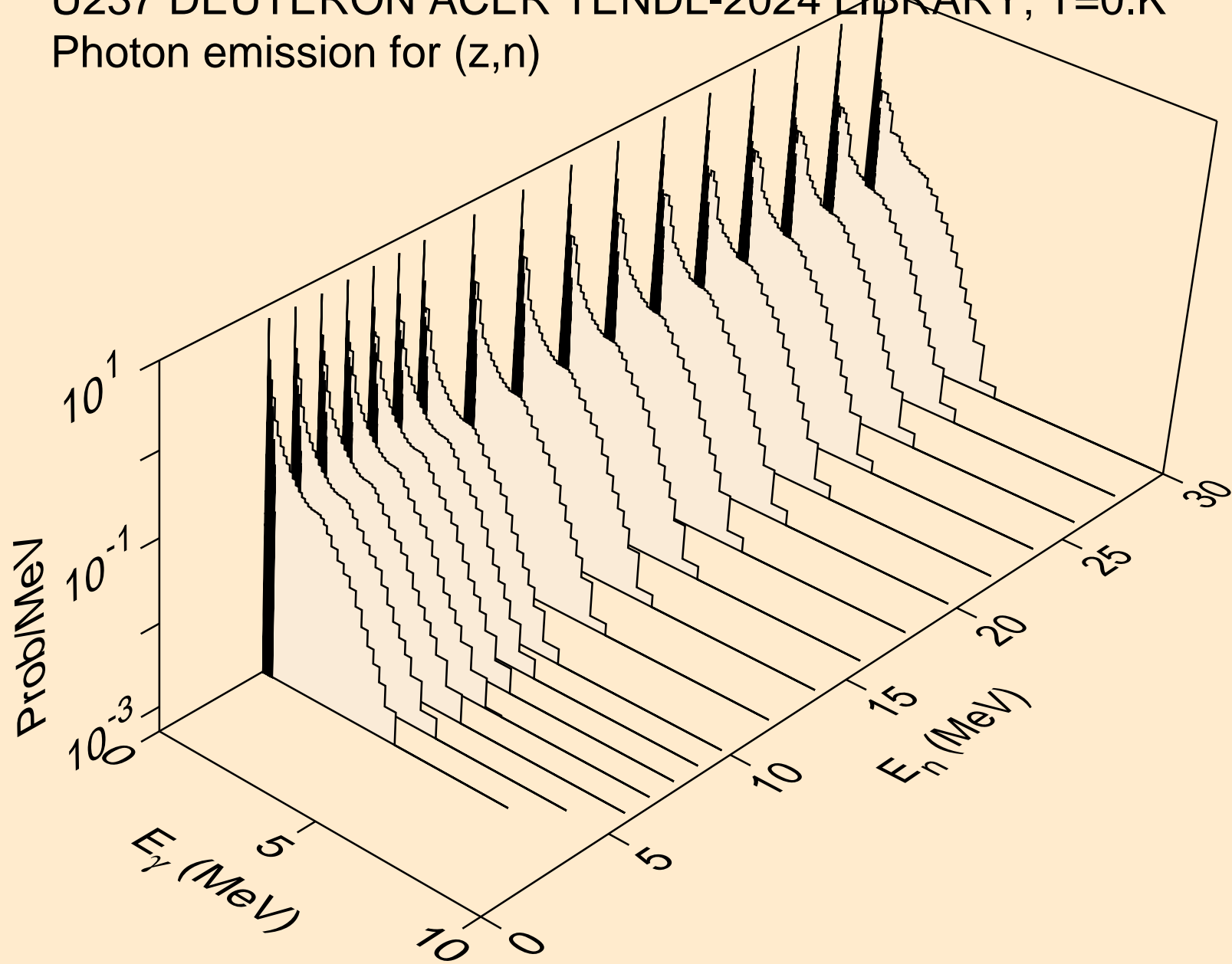
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



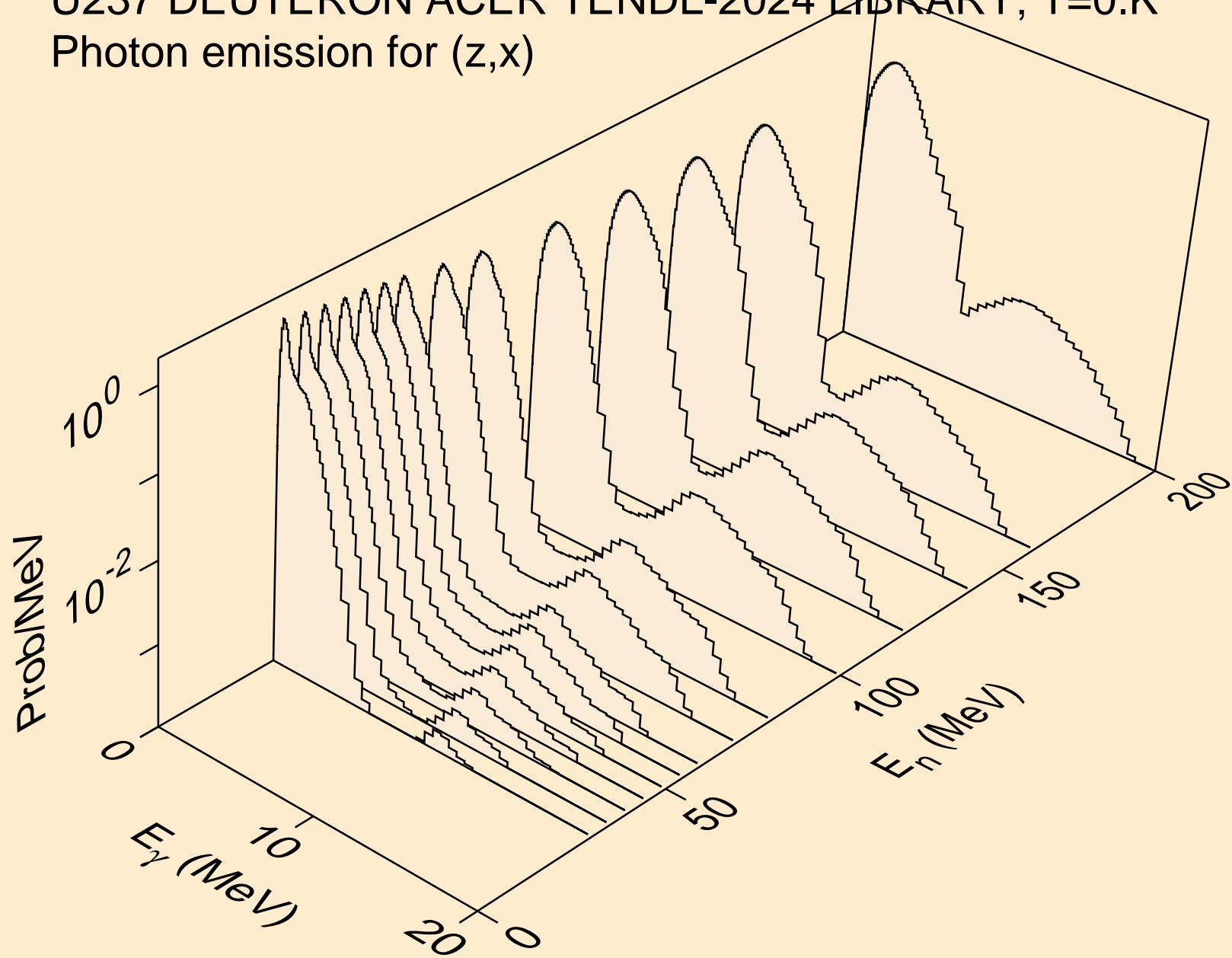
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



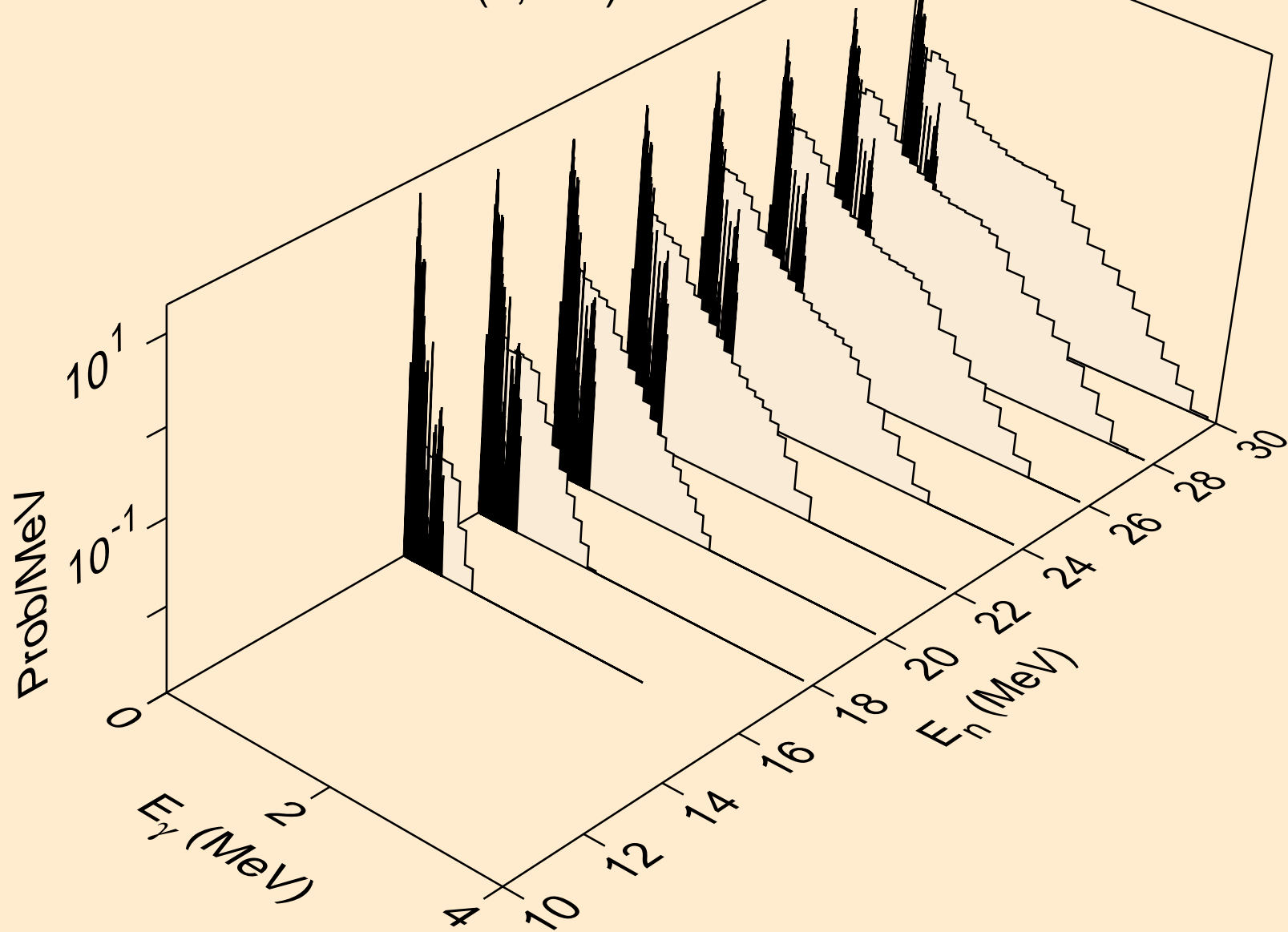
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



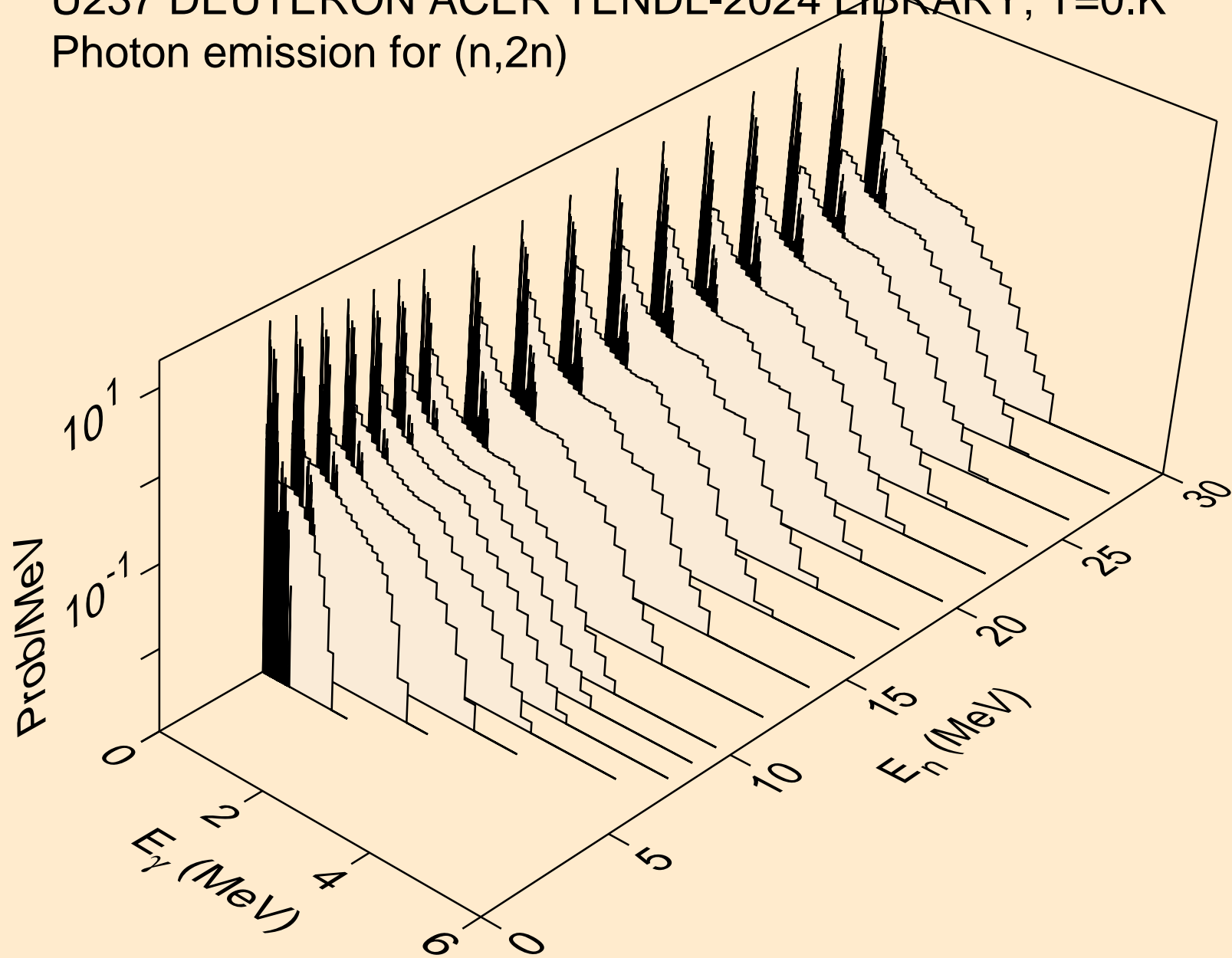
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Photon emission for (z,x)



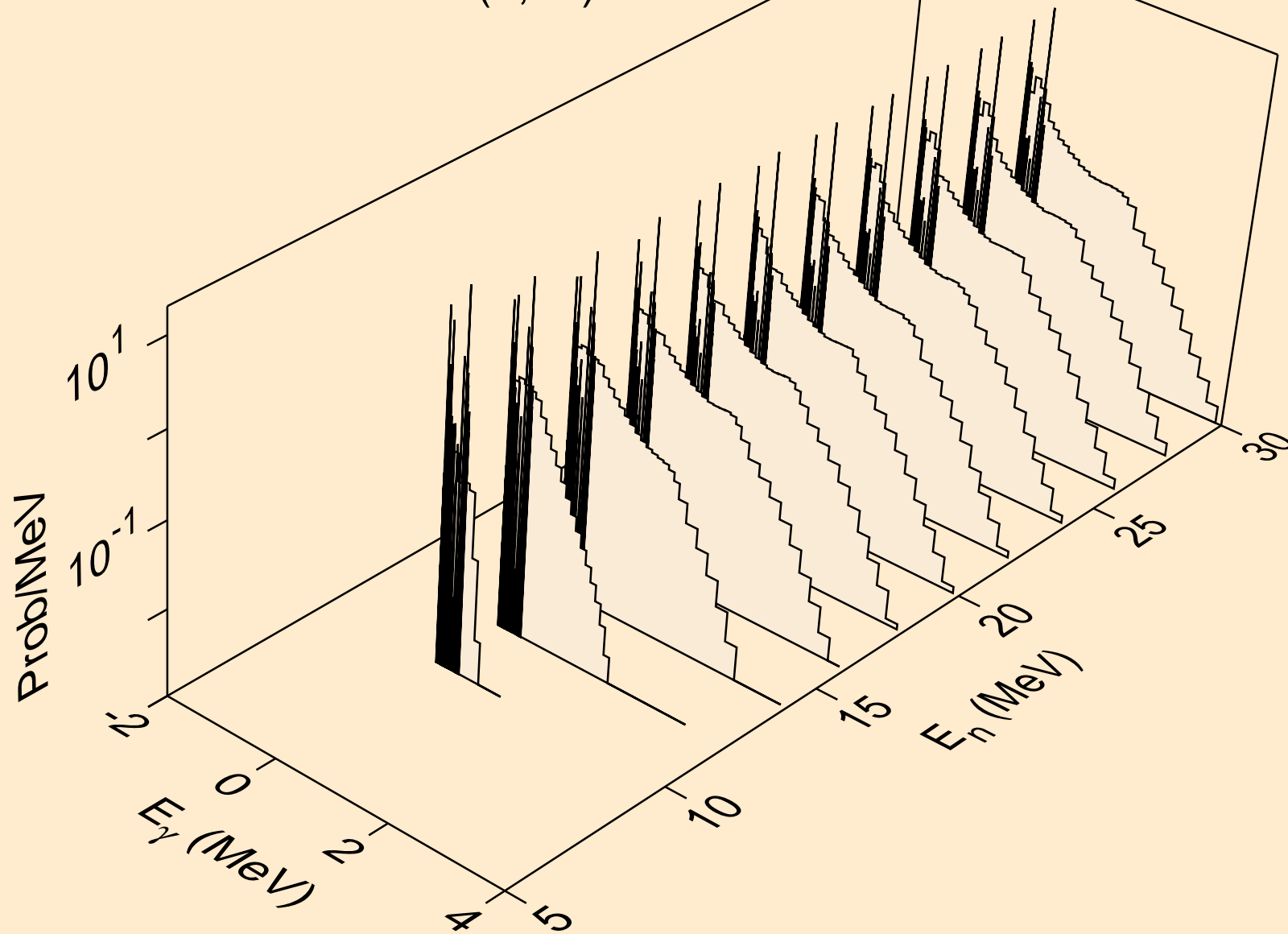
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



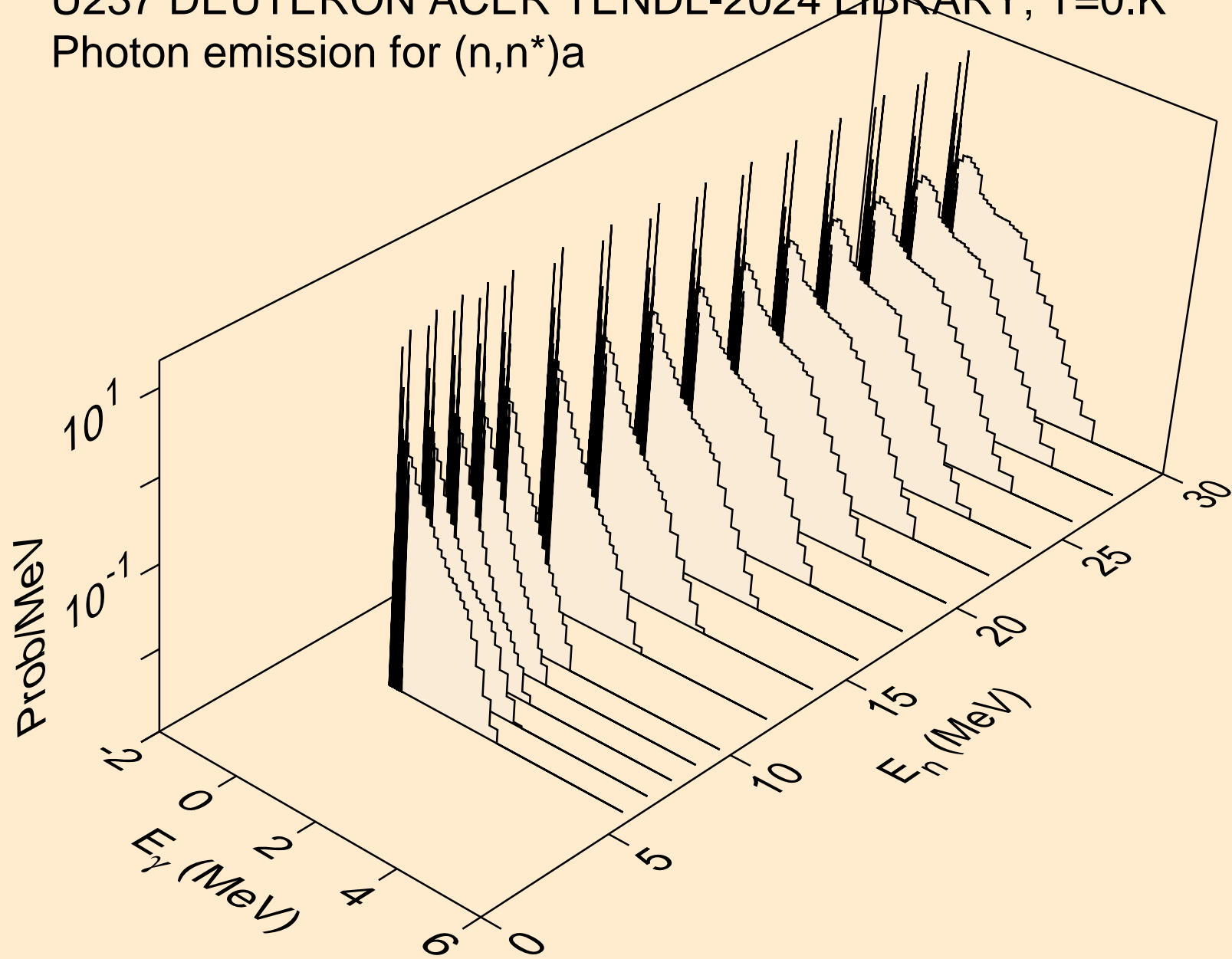
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Photon emission for (n,2n)



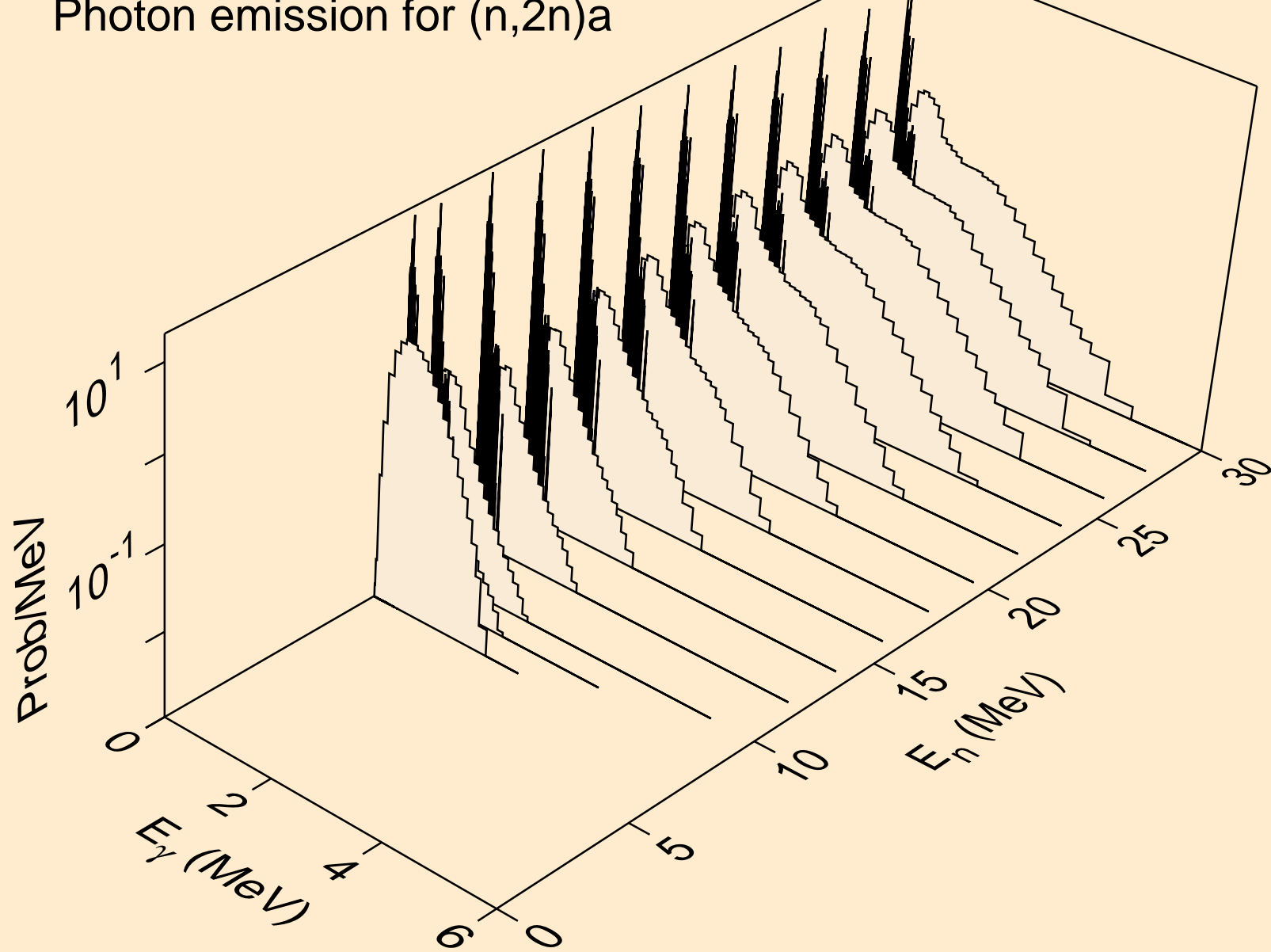
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Photon emission for (n,3n)



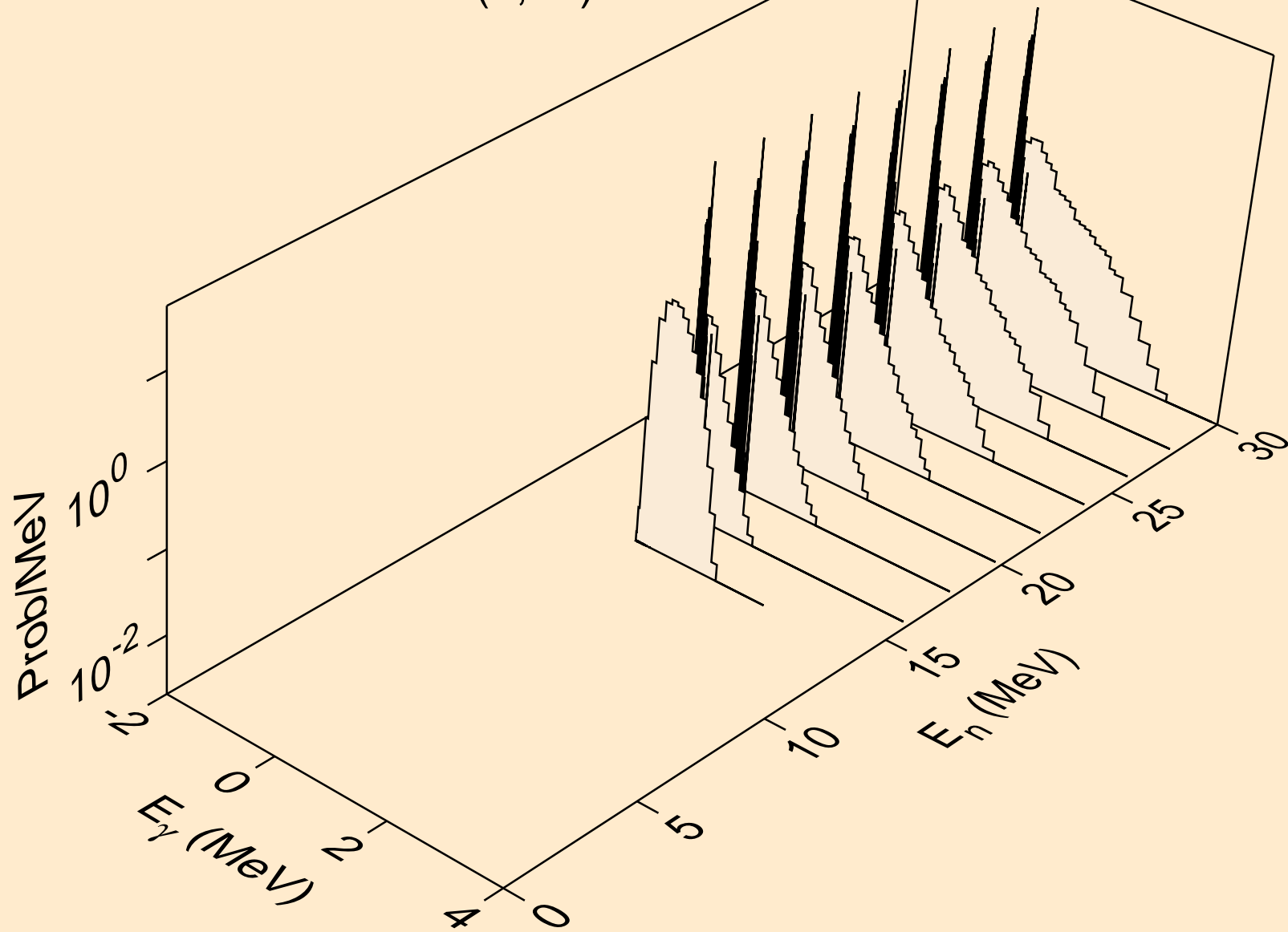
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



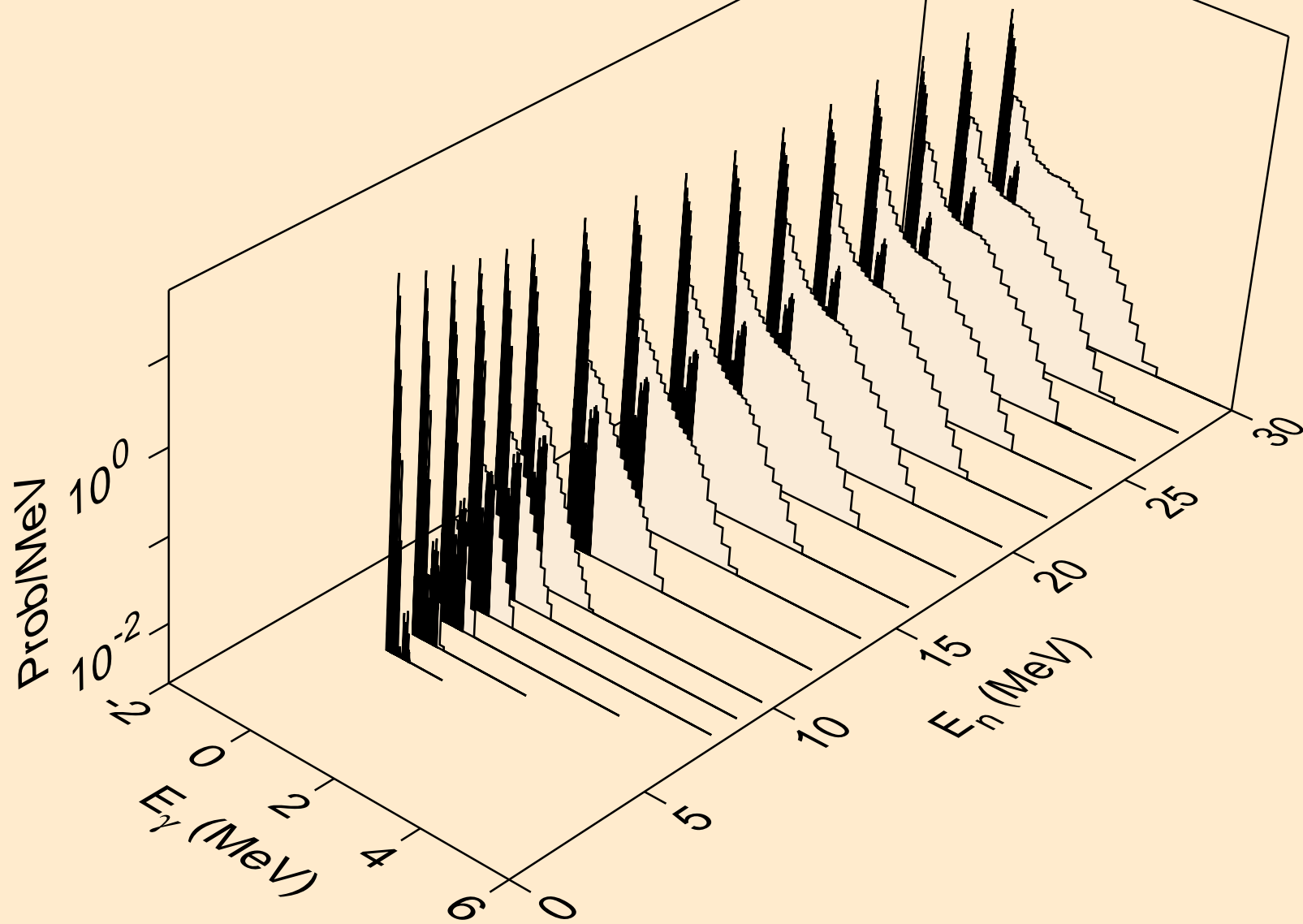
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



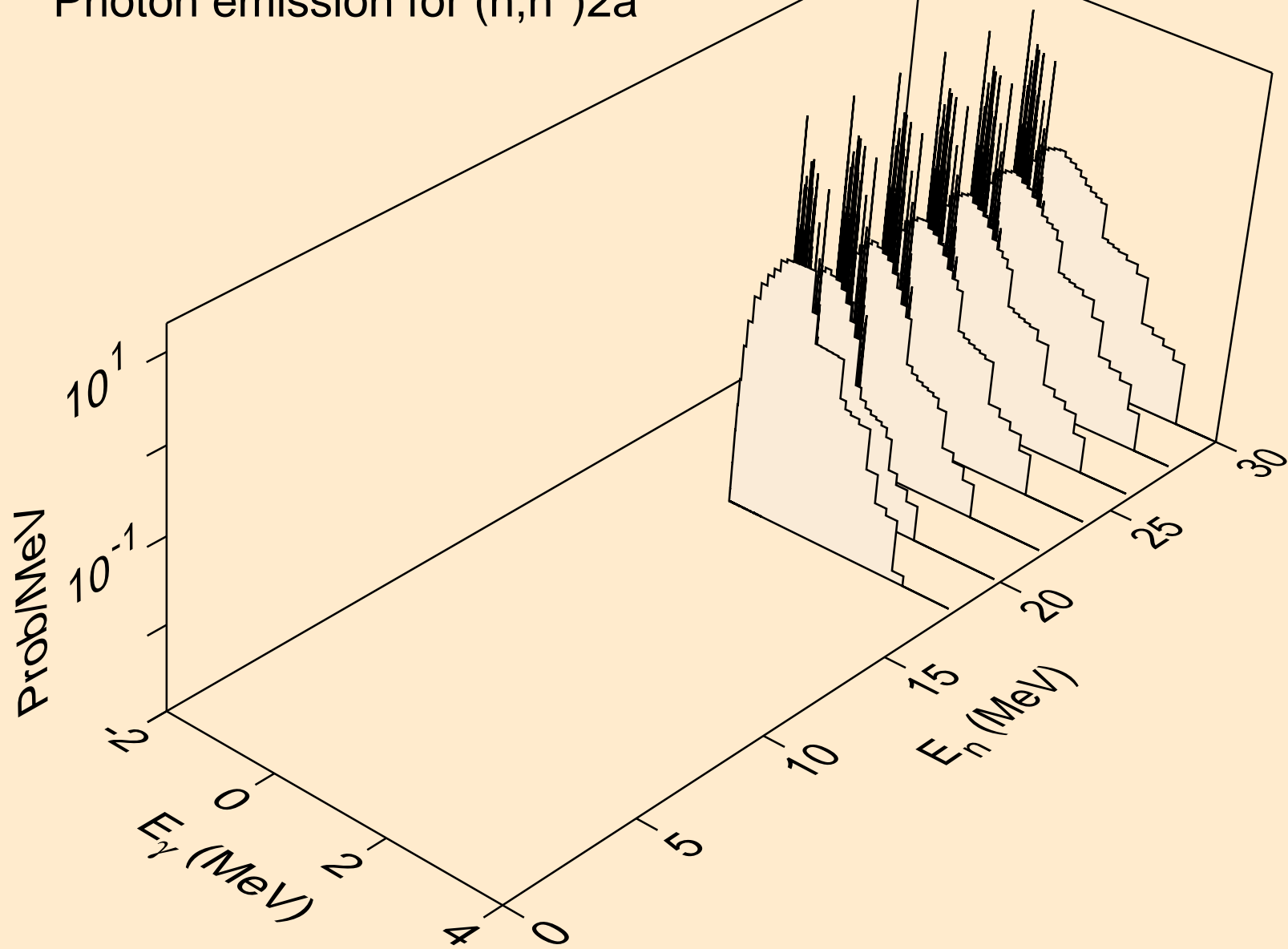
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



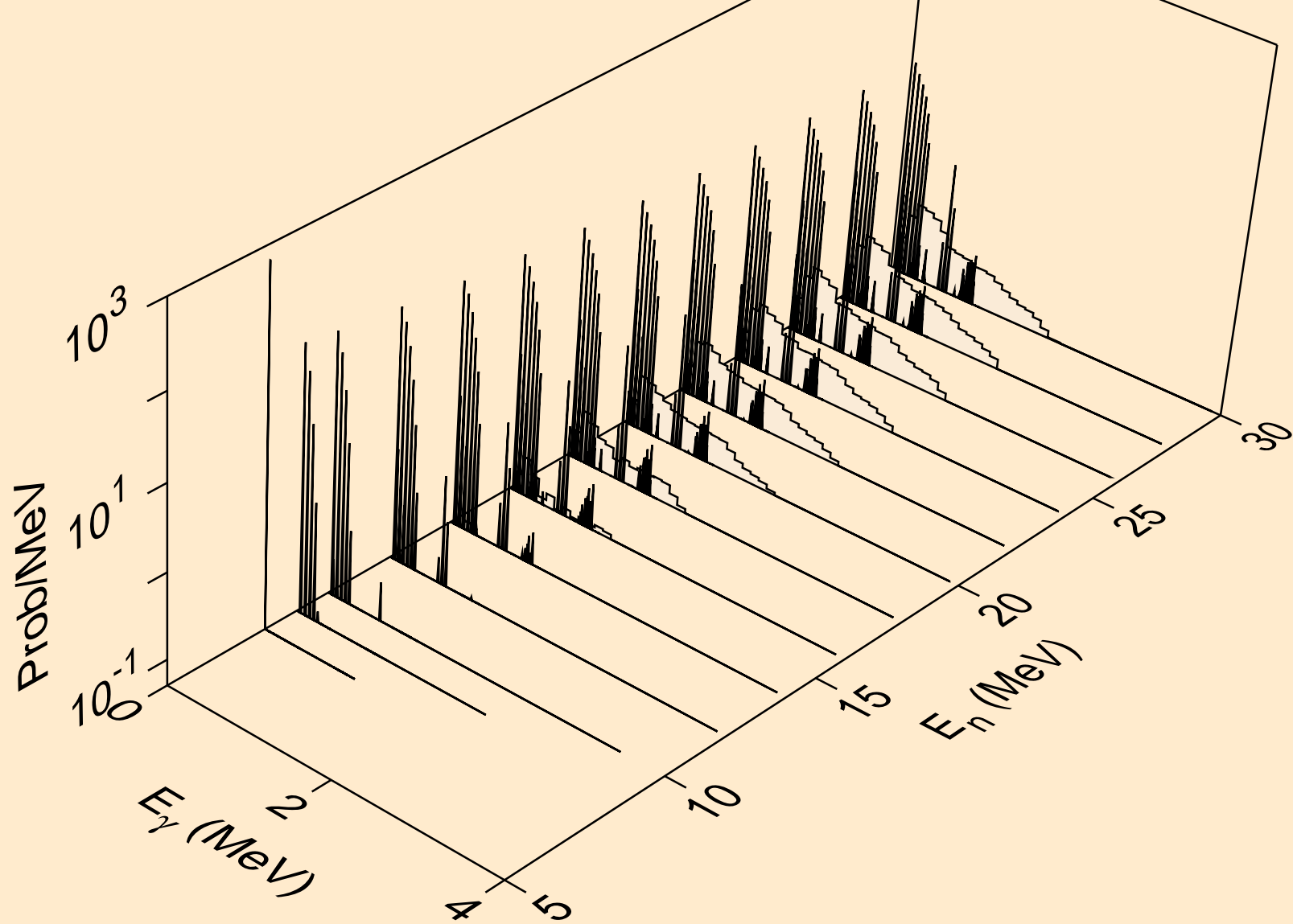
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



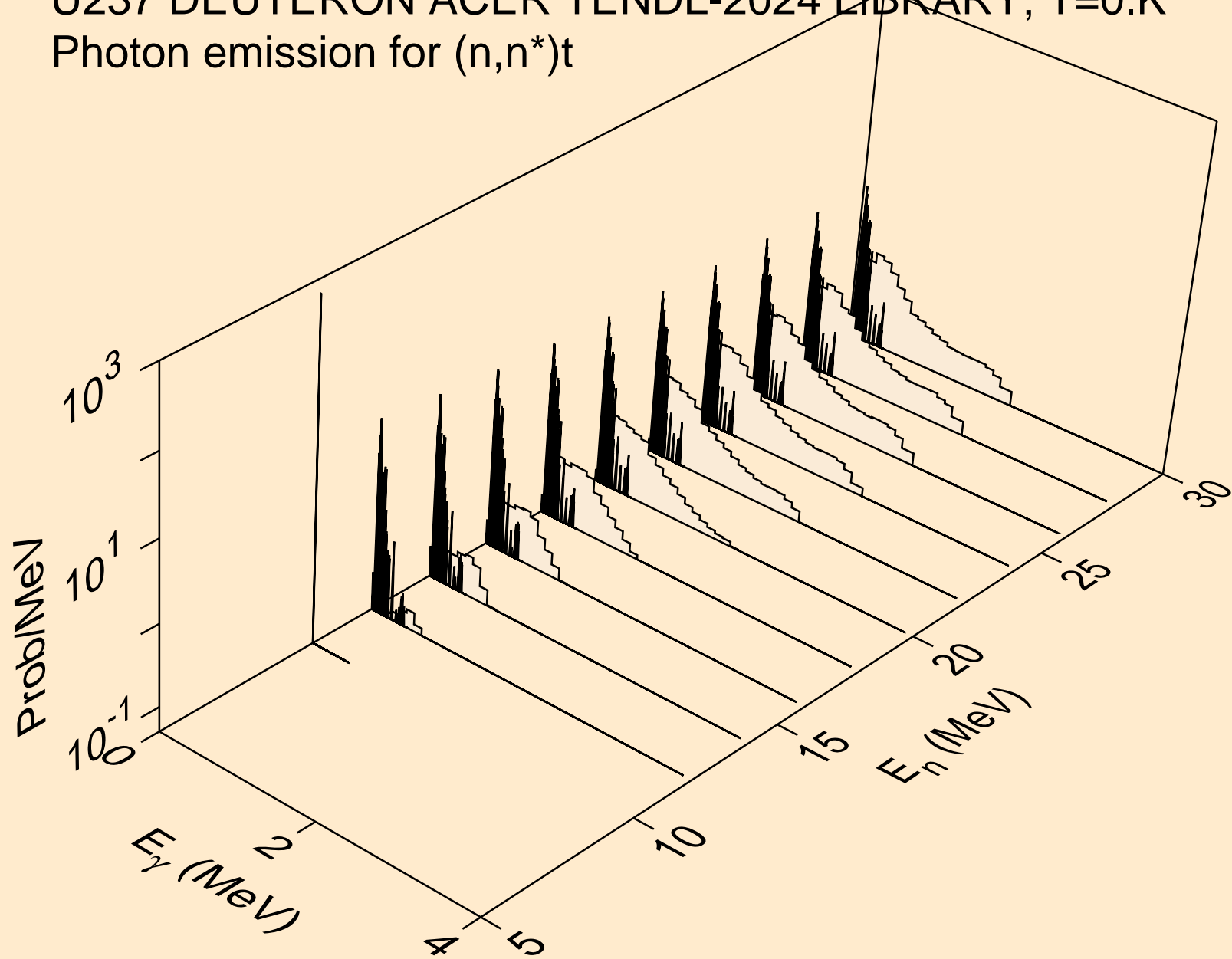
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Photon emission for (n,n\*)2a



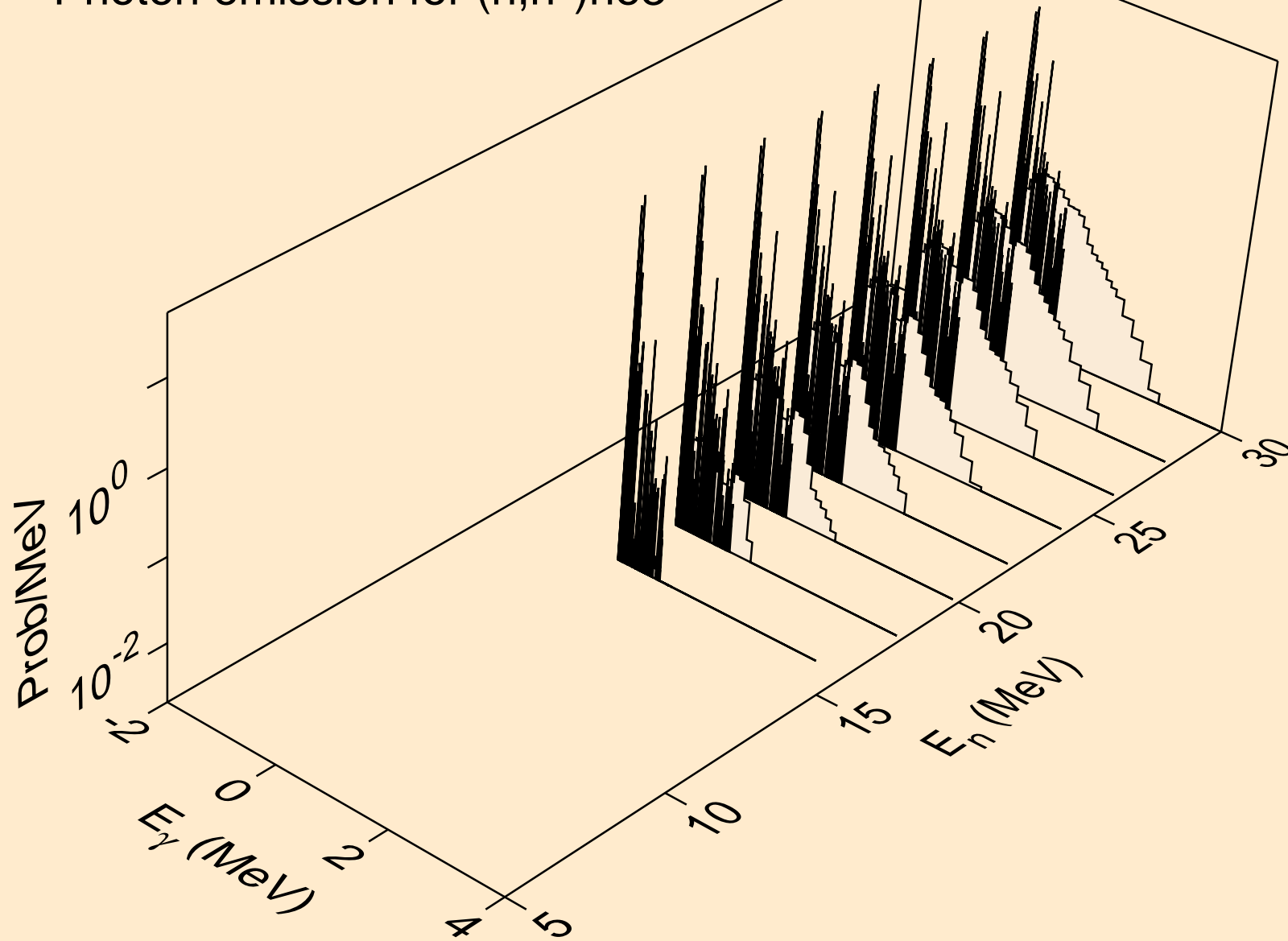
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Photon emission for (n,n\*)d



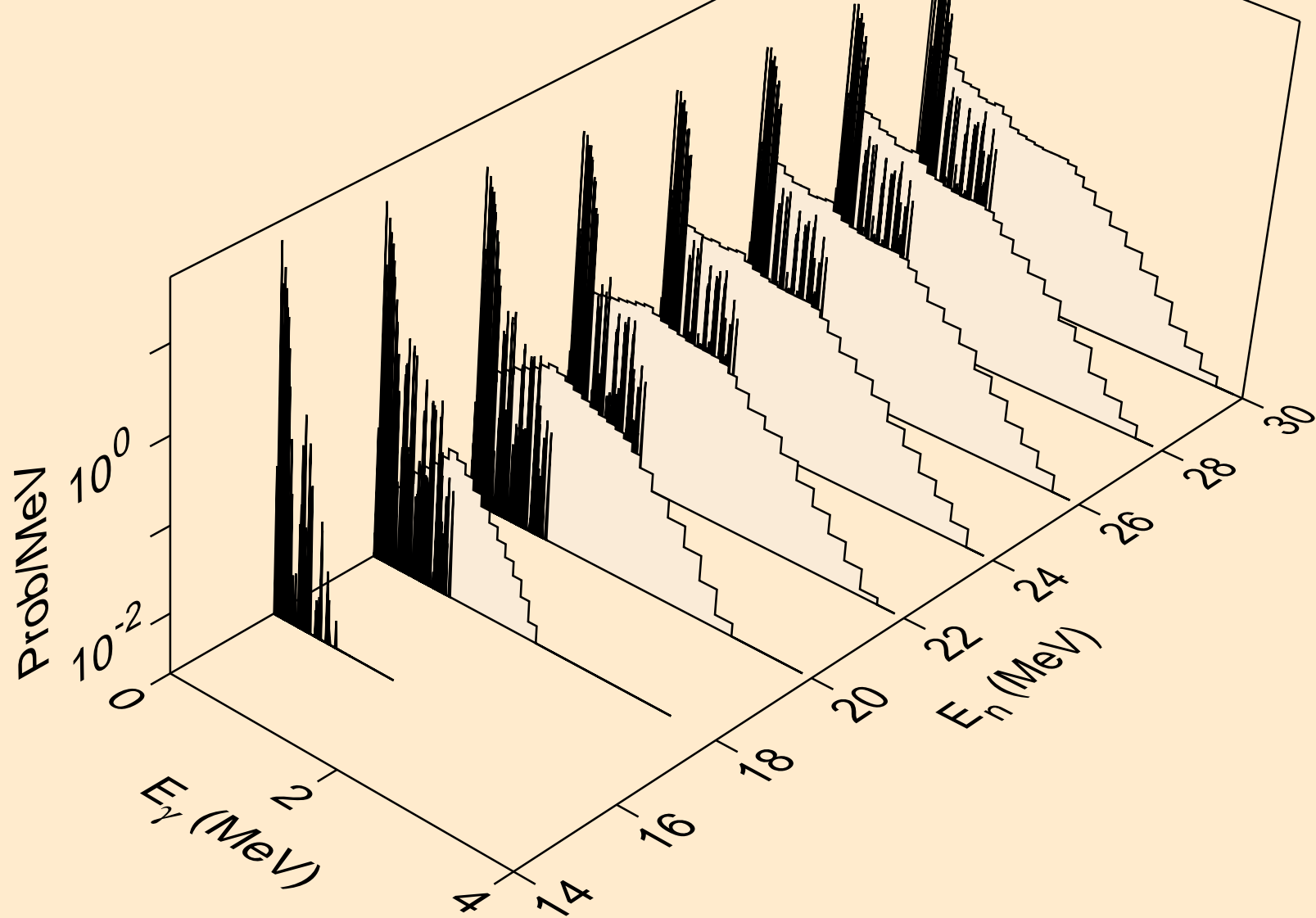
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



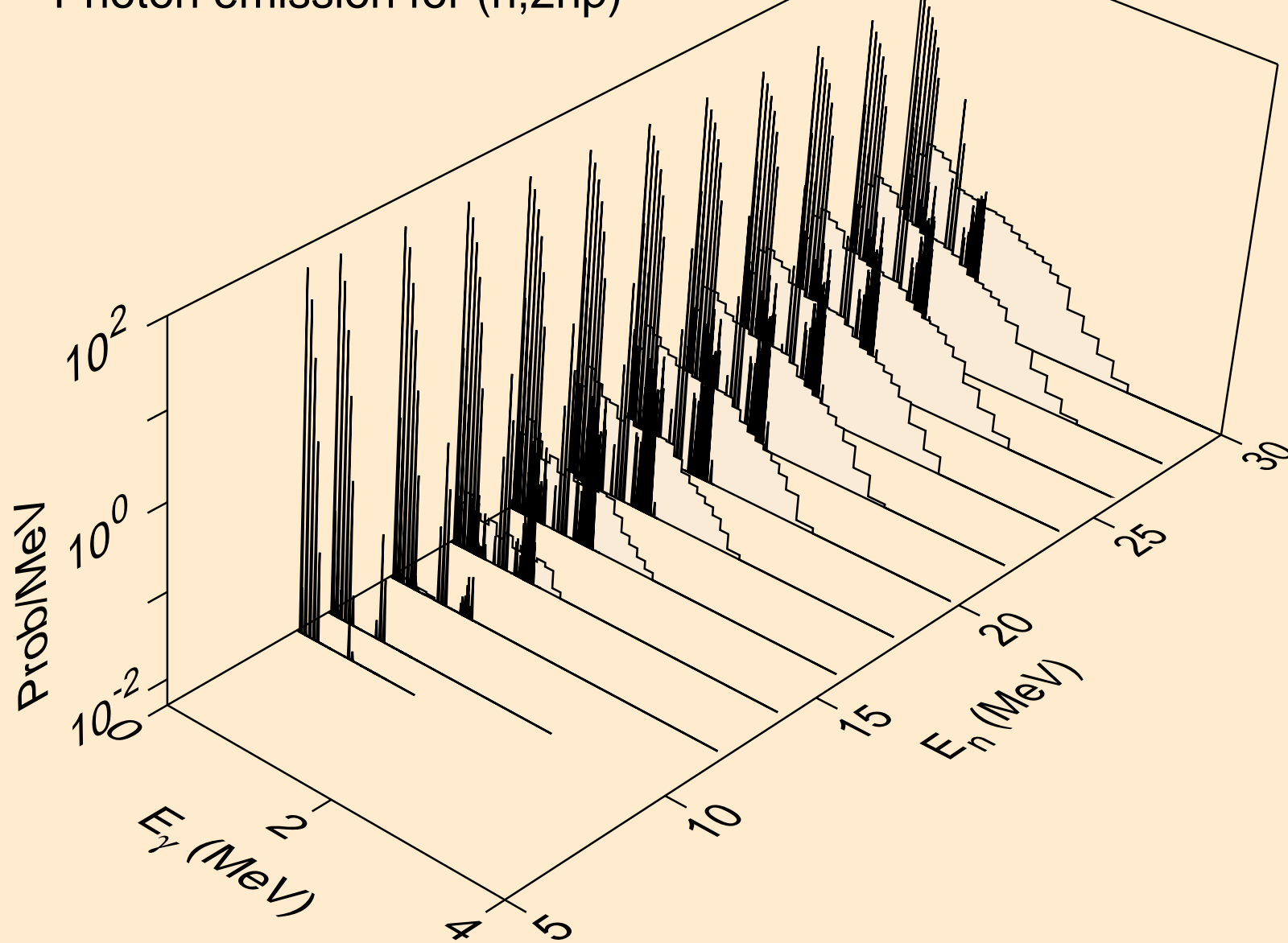
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



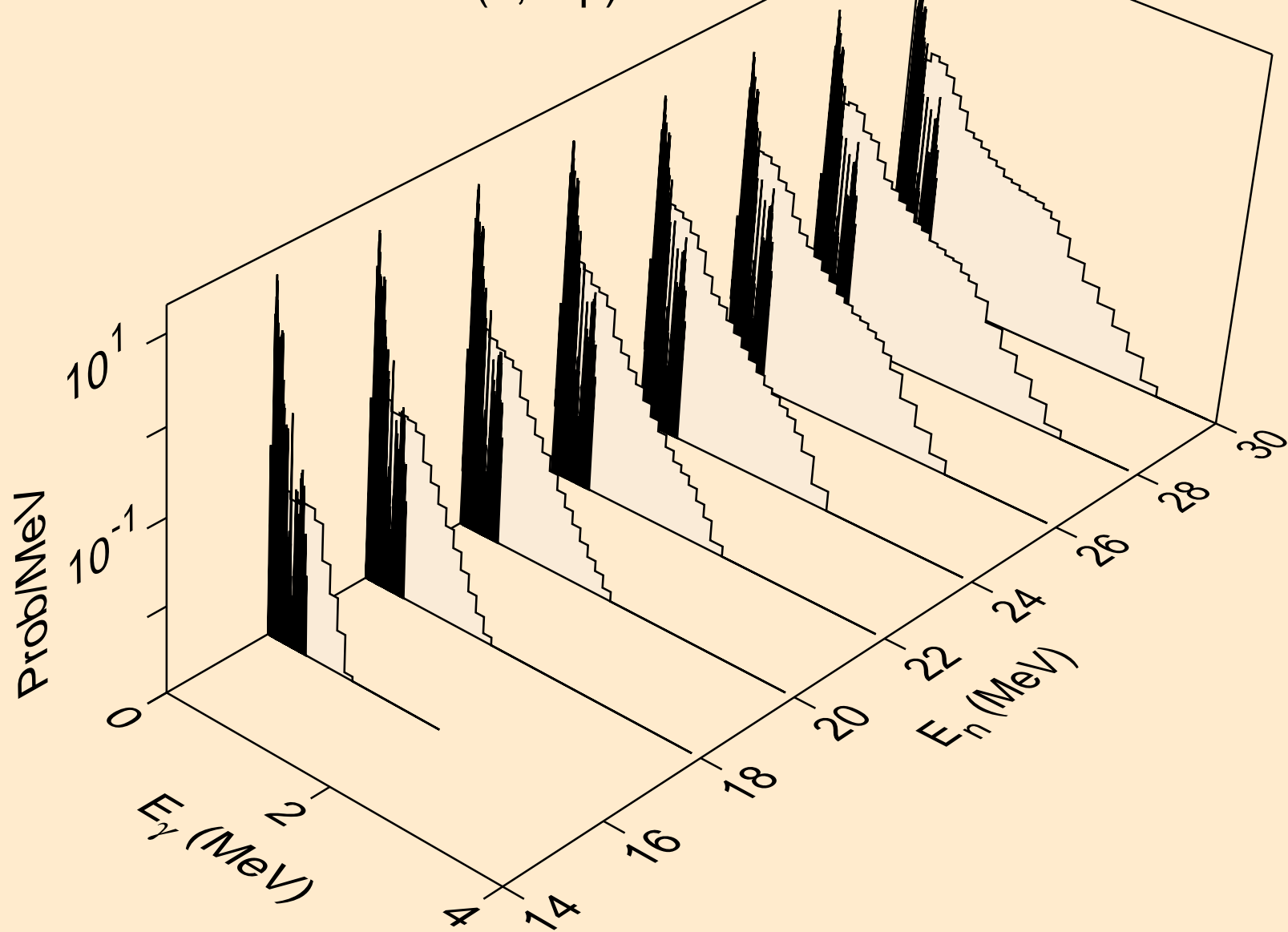
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



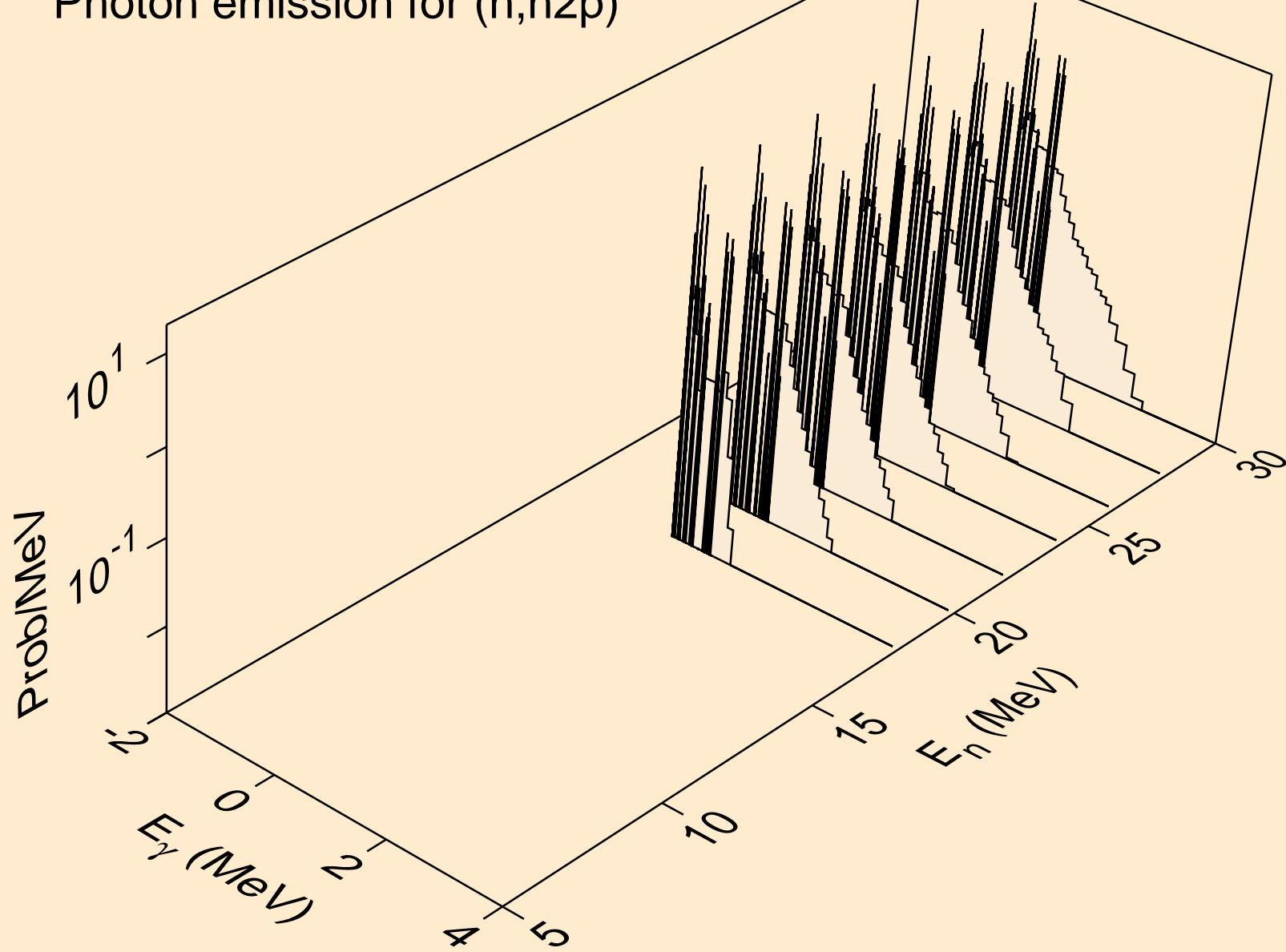
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Photon emission for (n,2np)



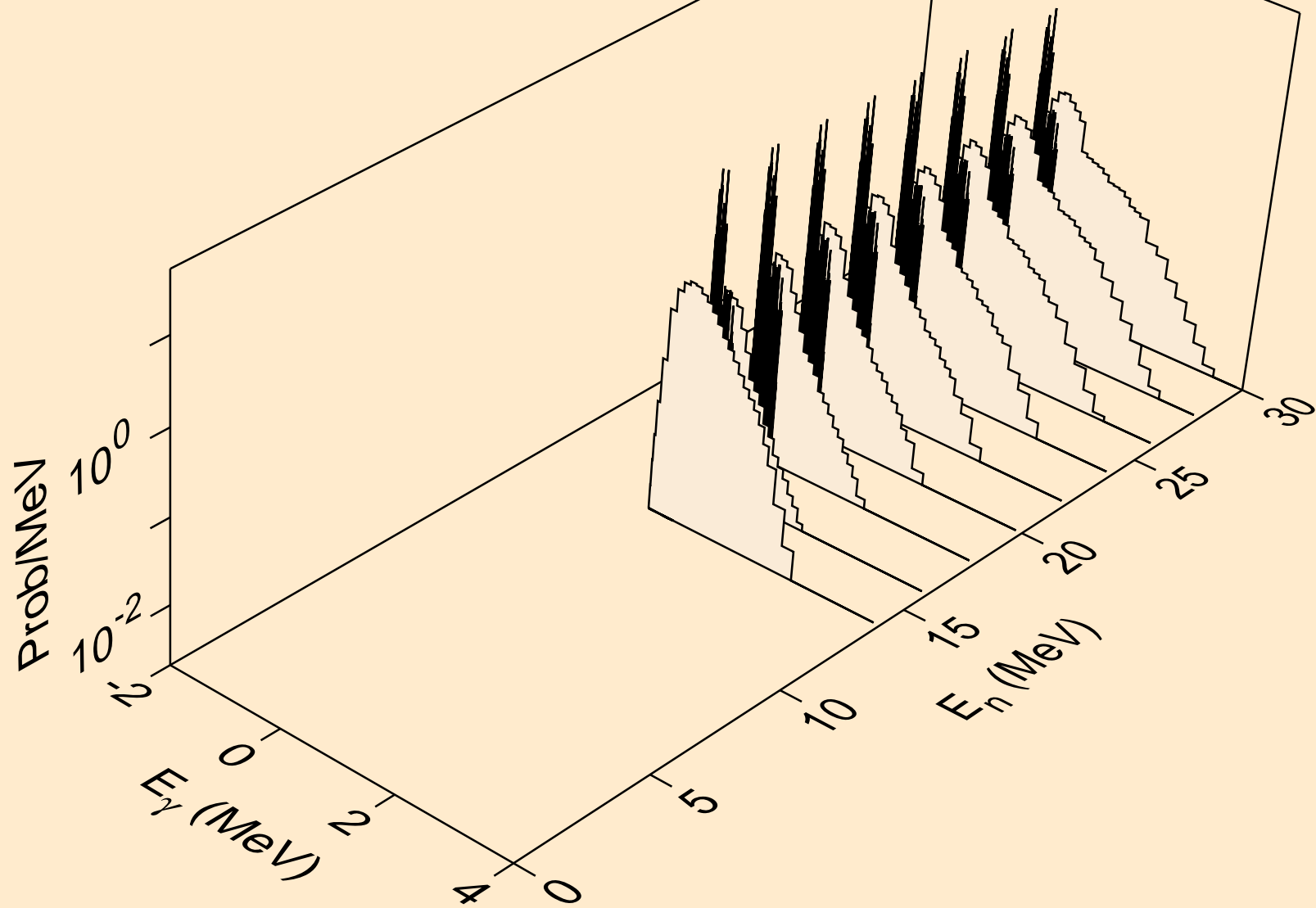
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Photon emission for (n,3np)



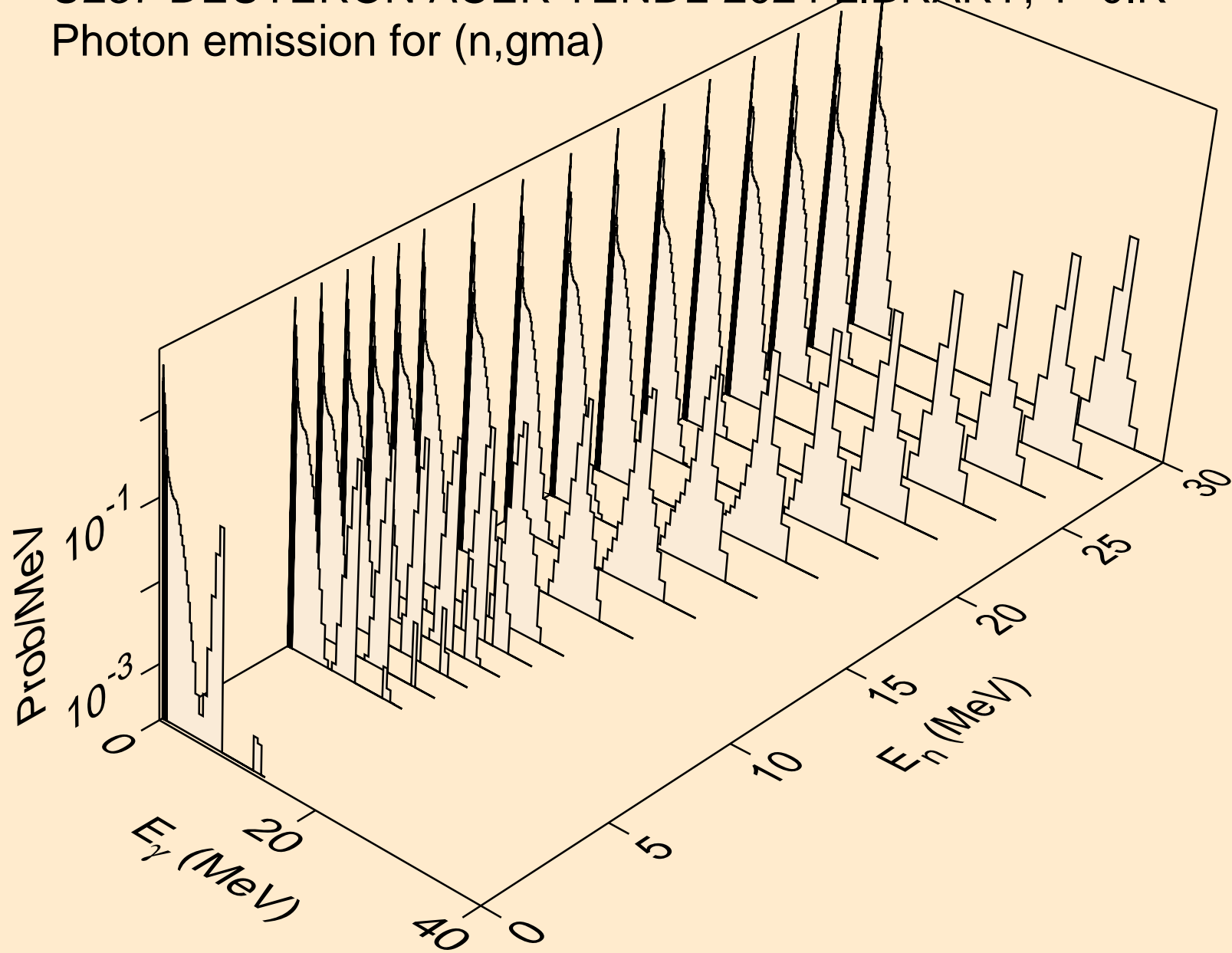
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Photon emission for (n,n2p)



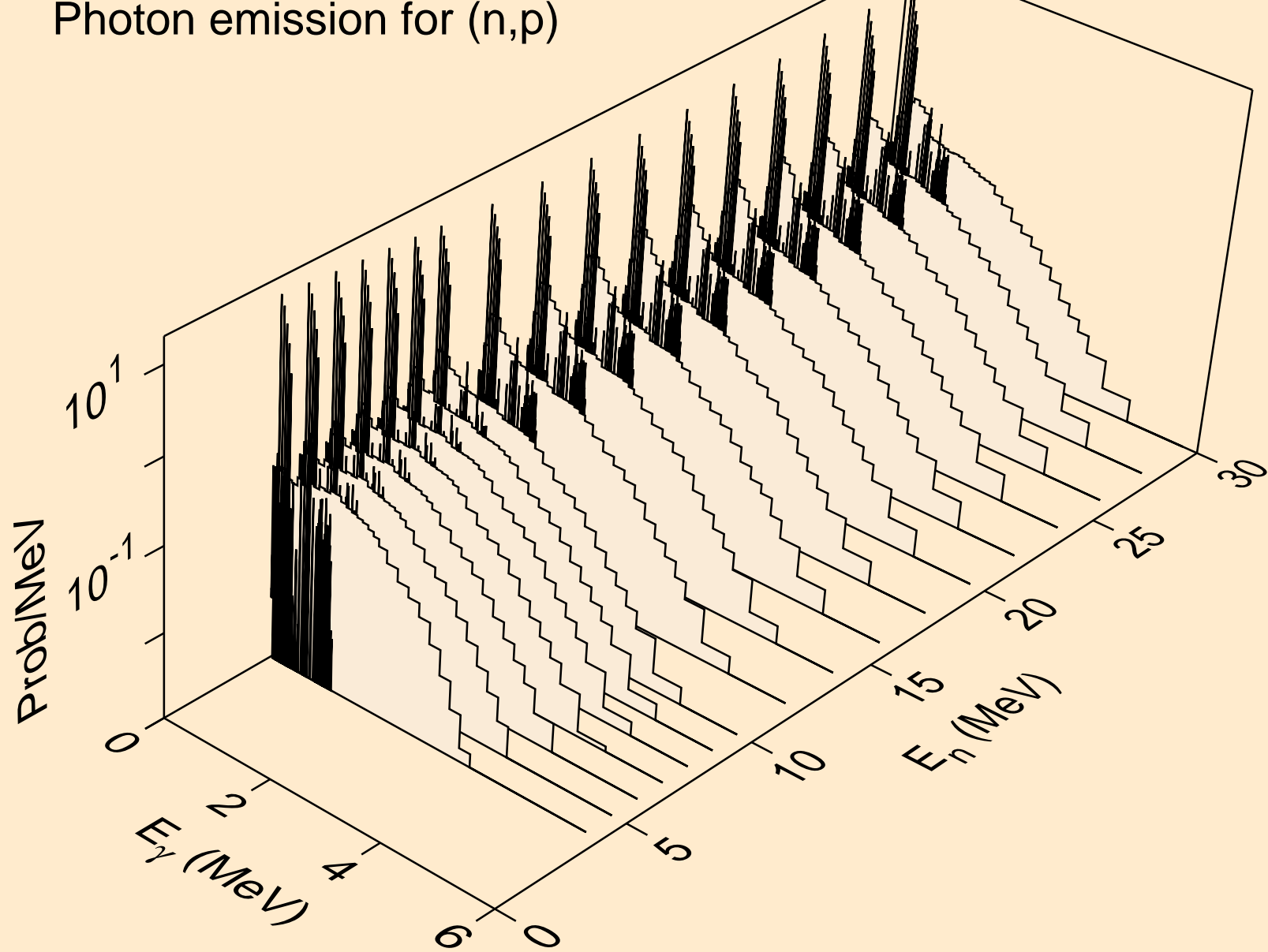
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Photon emission for (n,npa)



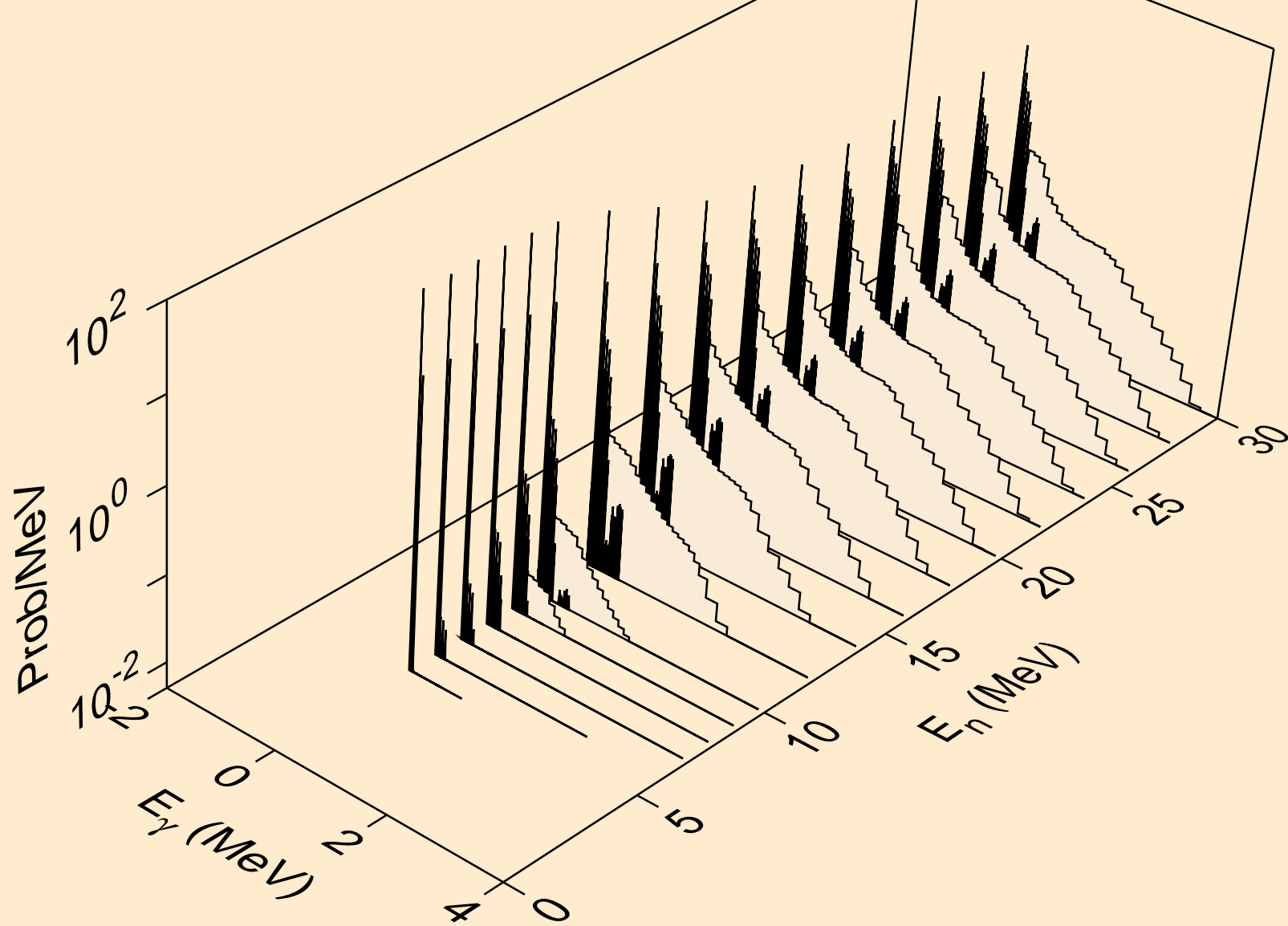
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Photon emission for (n,gma)



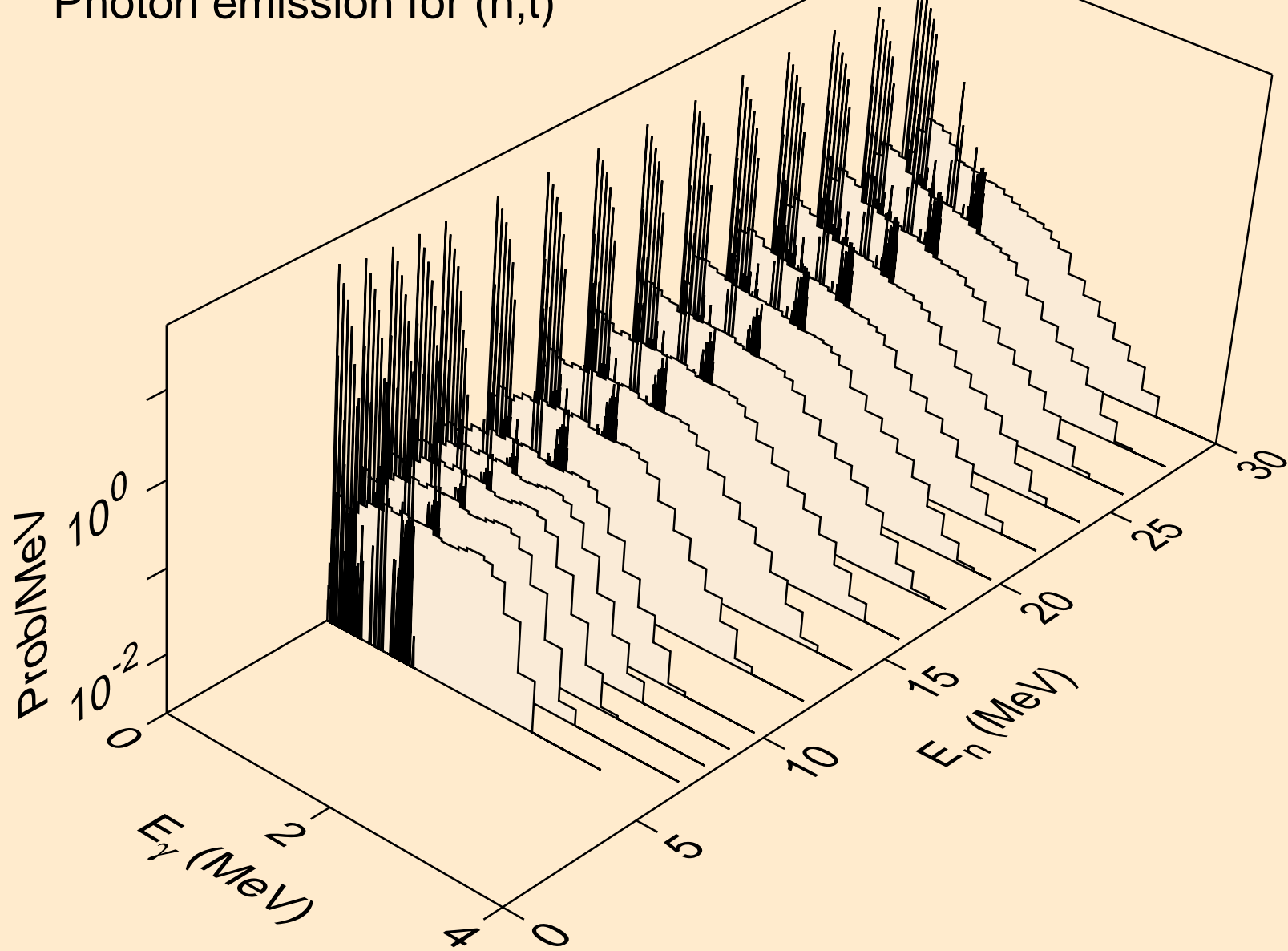
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Photon emission for (n,p)



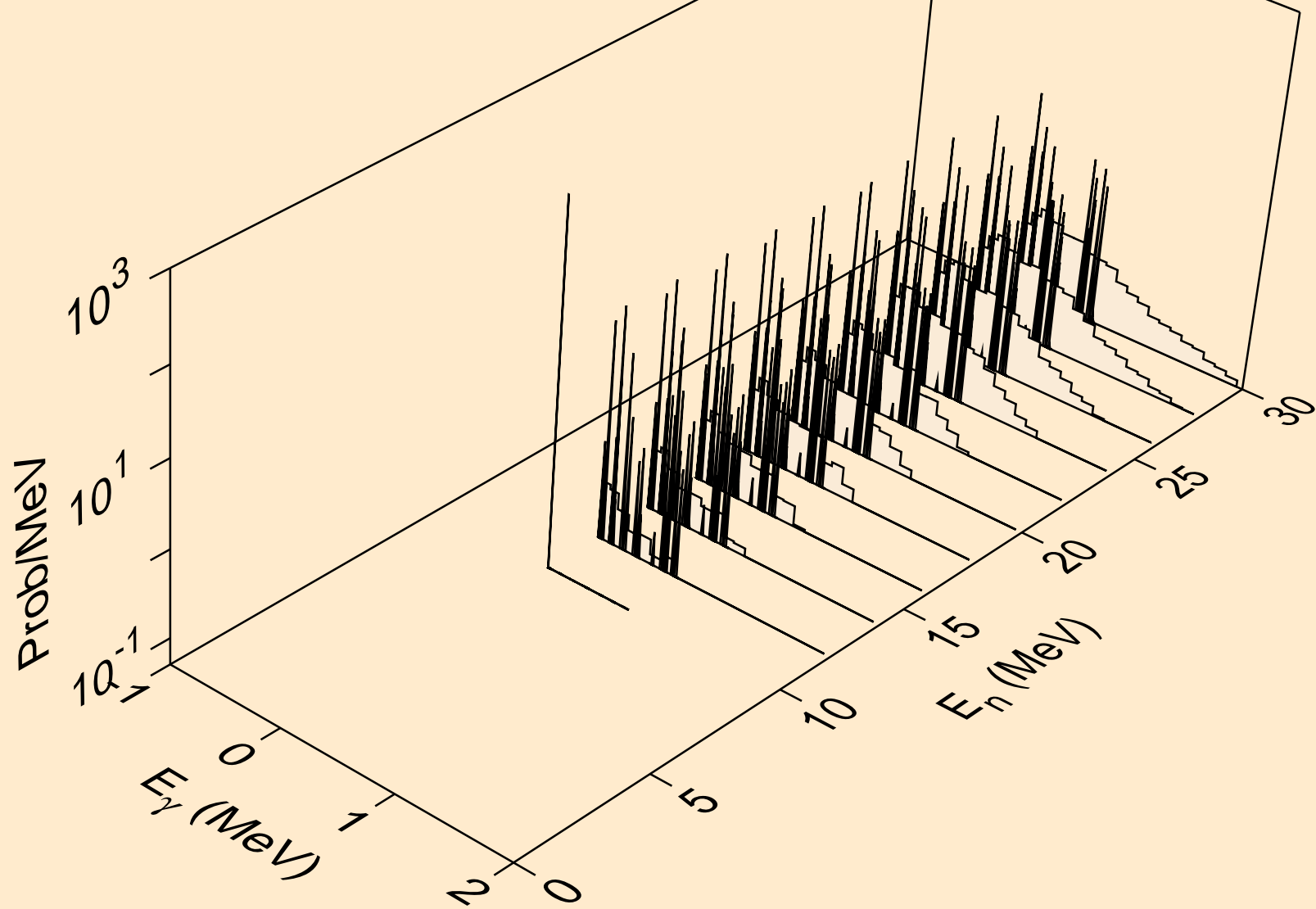
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



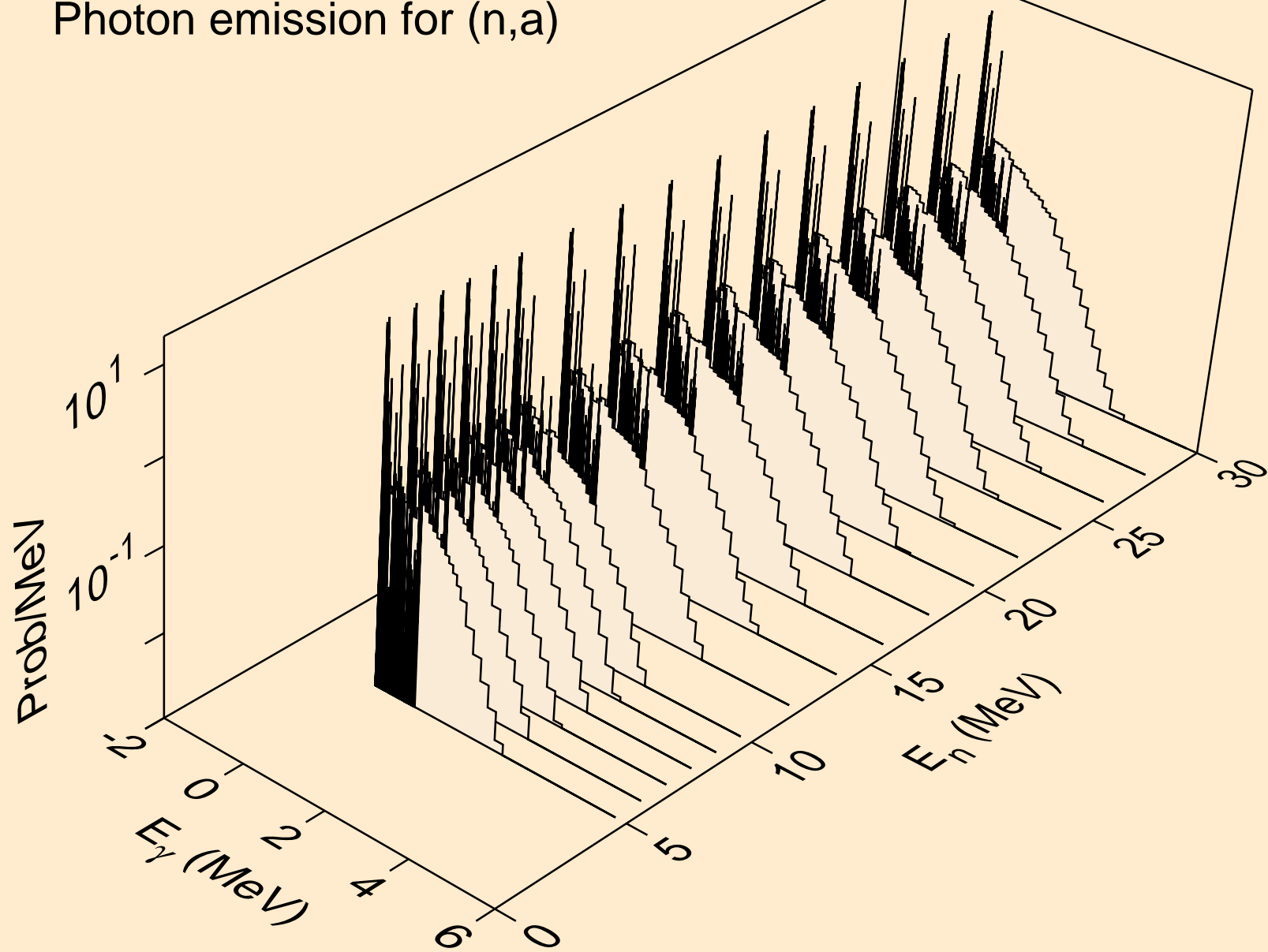
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Photon emission for (n,t)



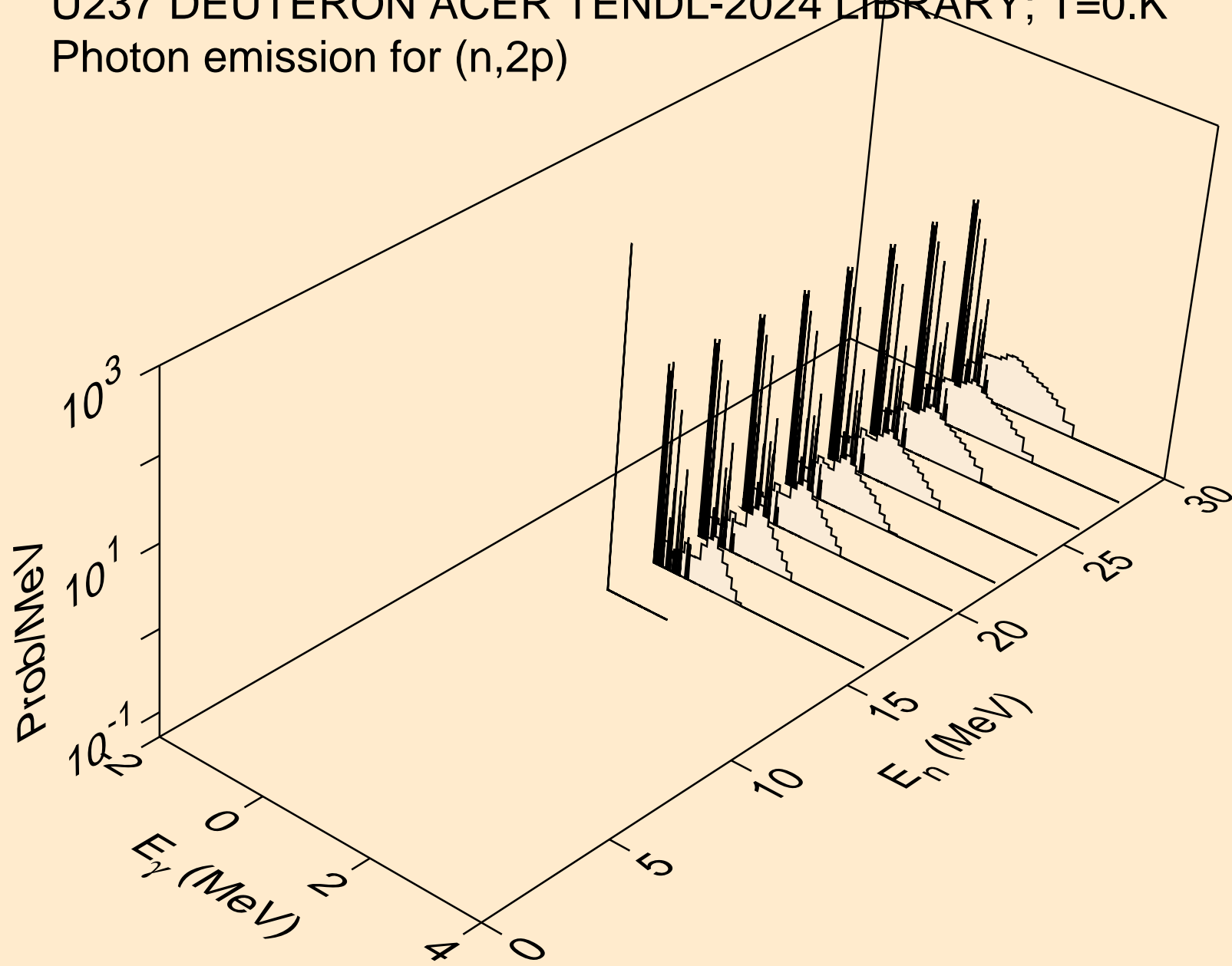
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Photon emission for (n,he3)



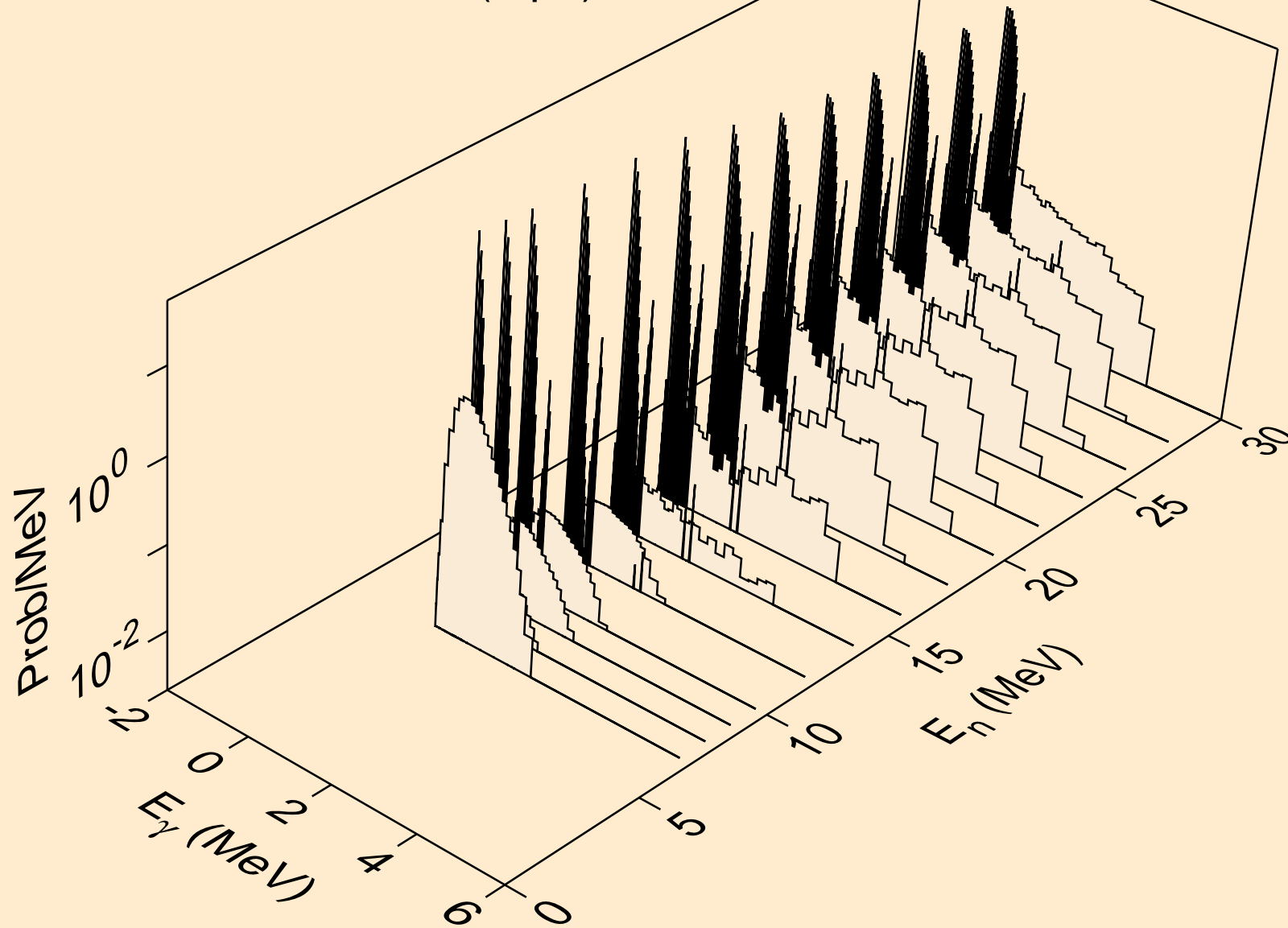
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Photon emission for (n,a)



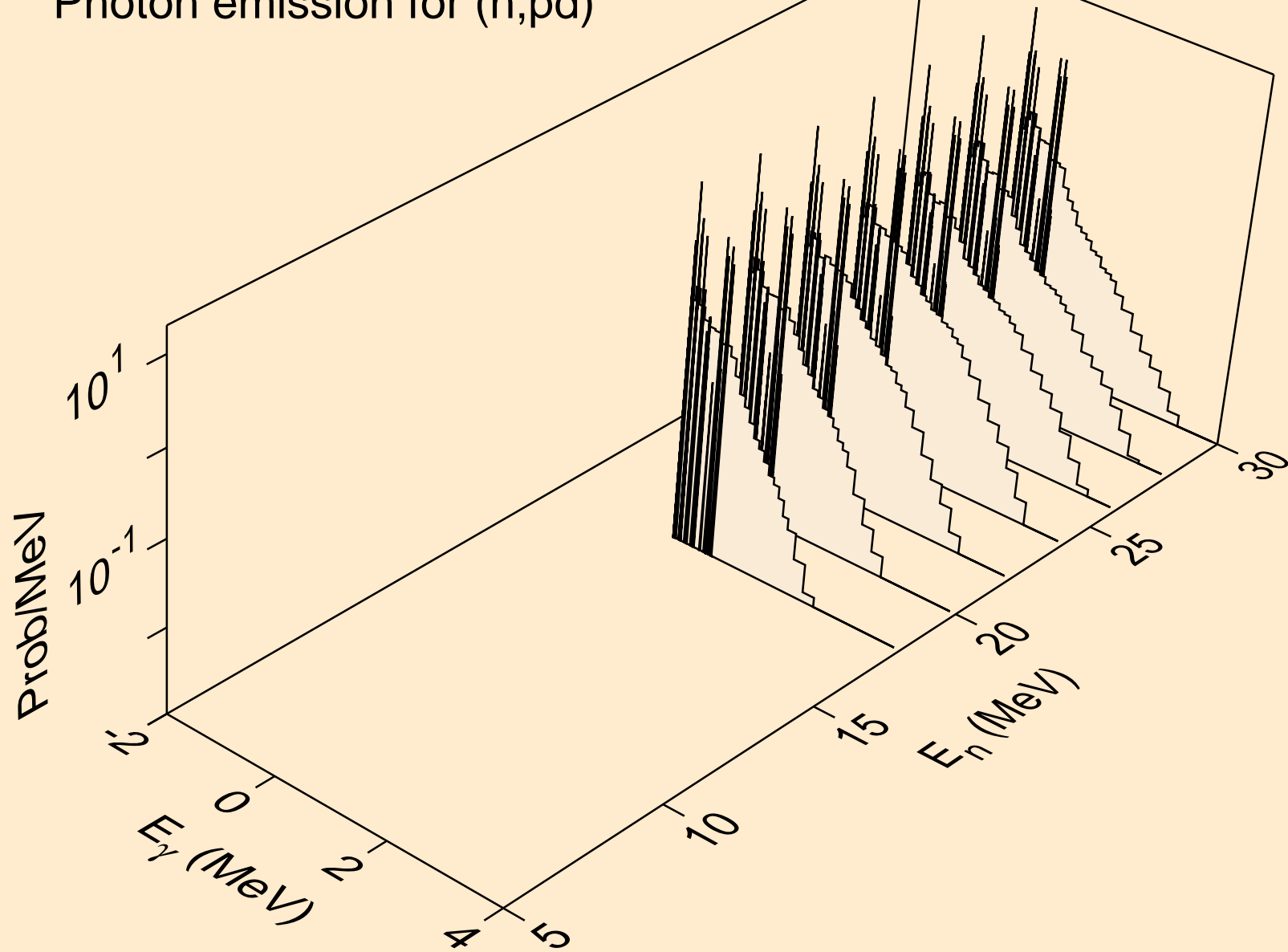
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pa)

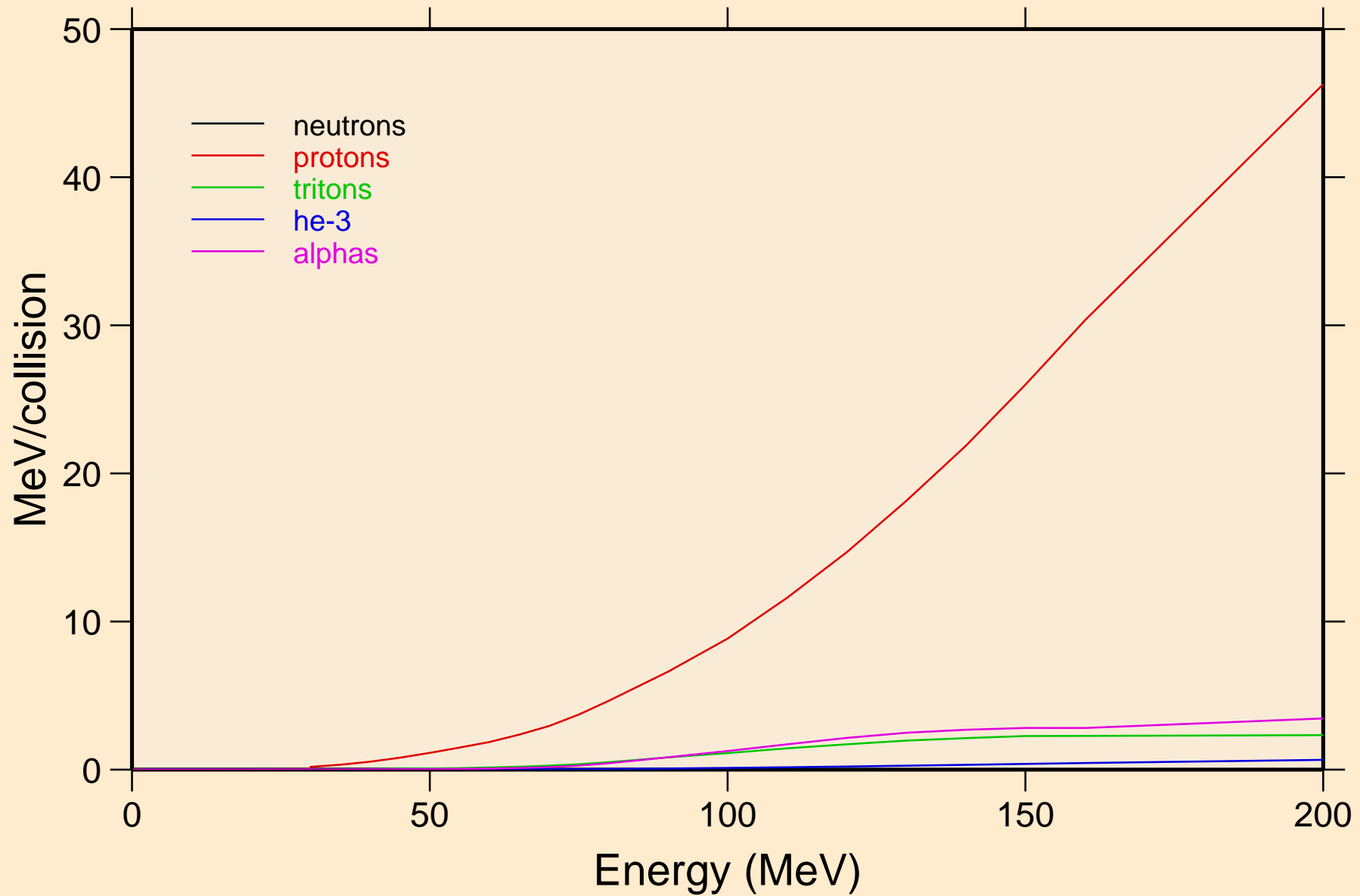


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Photon emission for (n,pd)

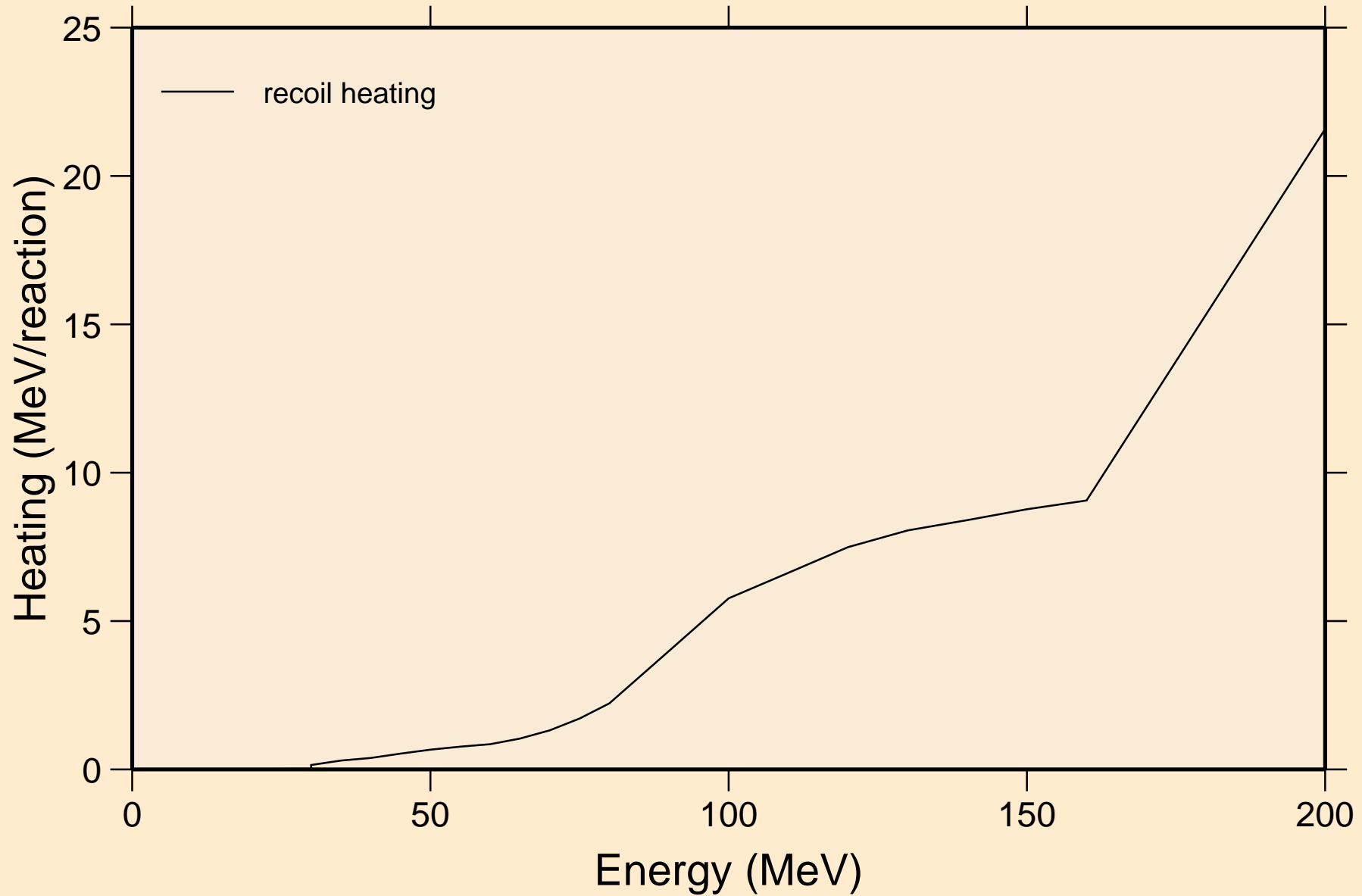


# U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

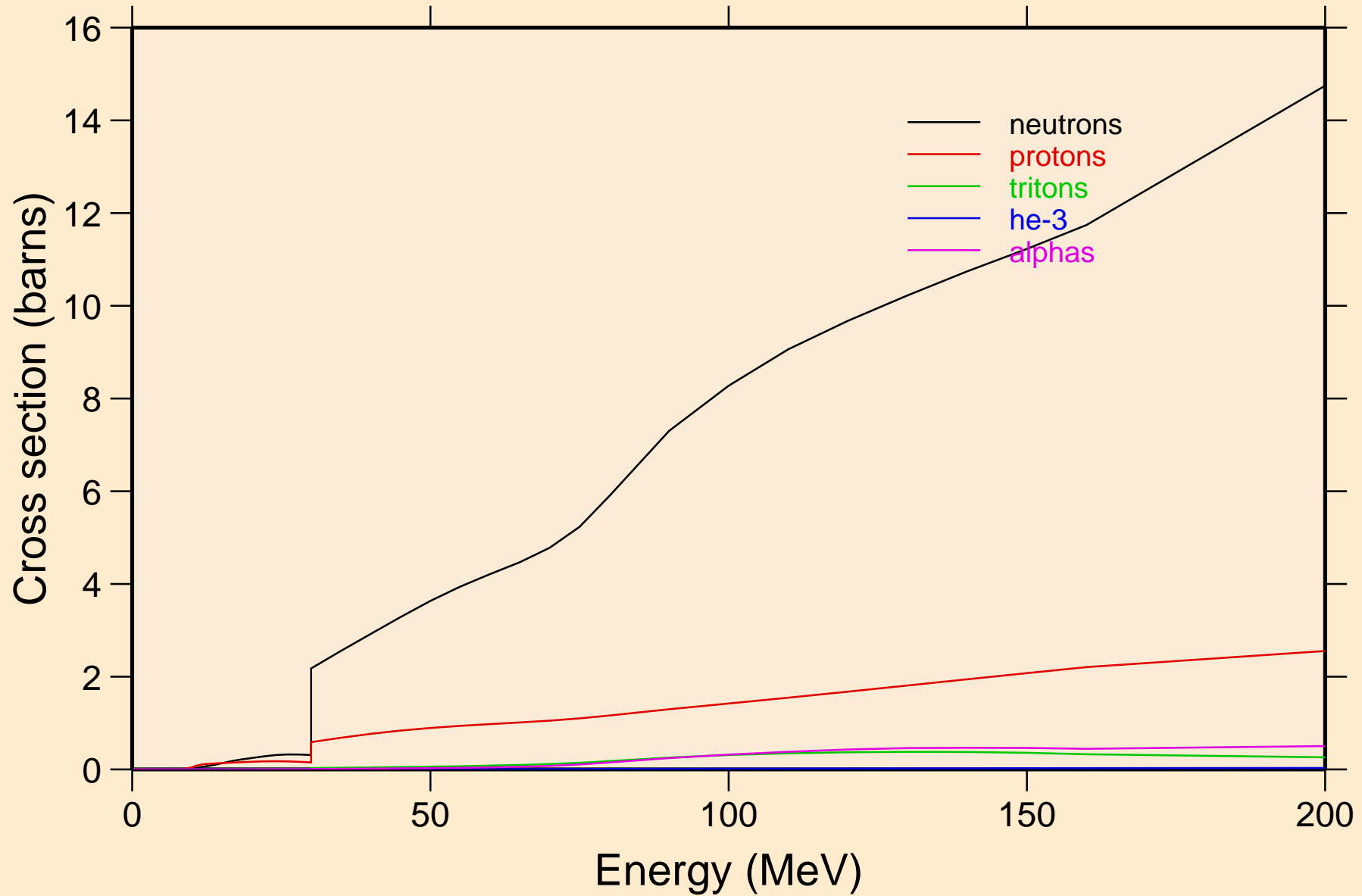
## Particle heating contributions



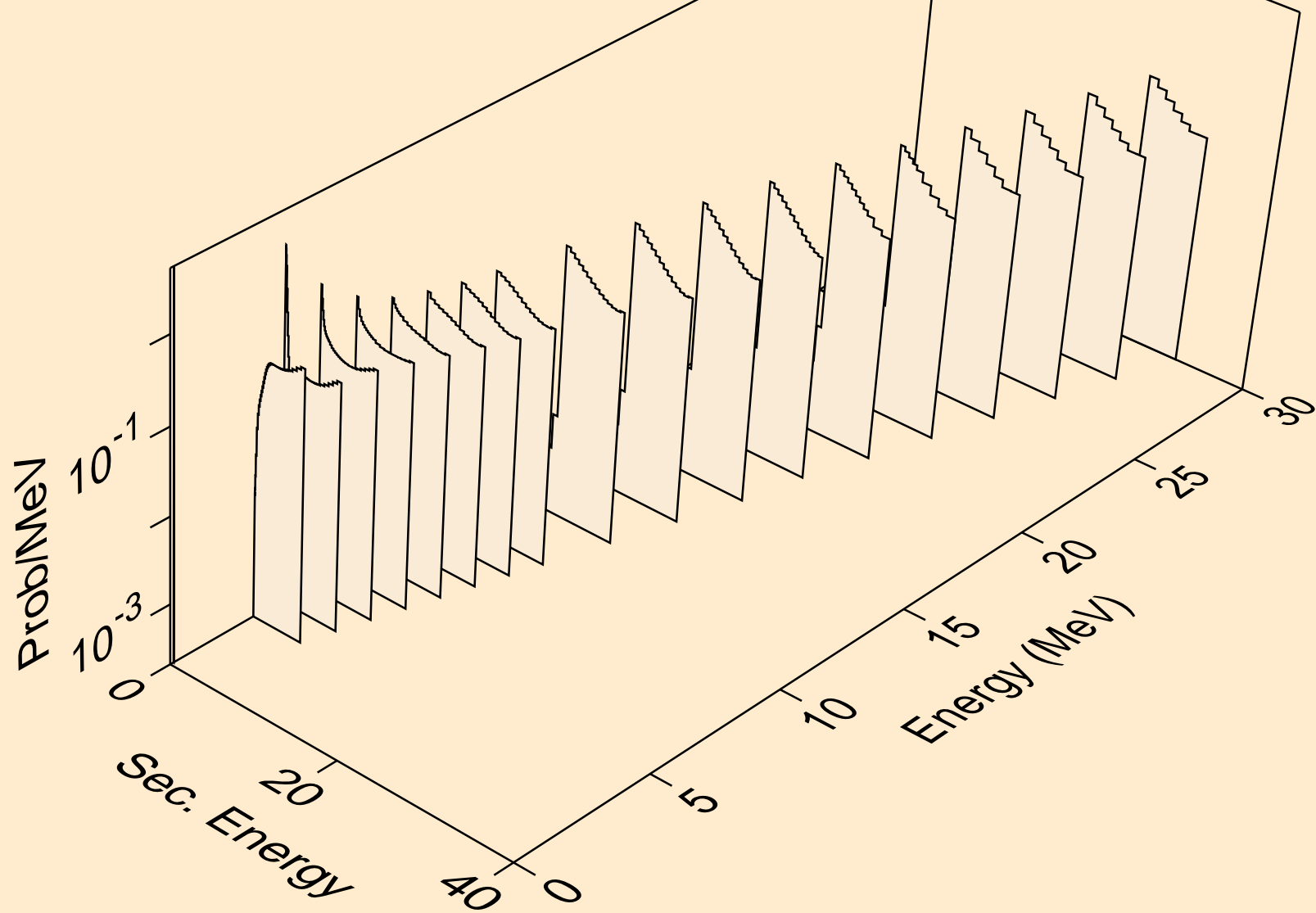
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Recoil Heating



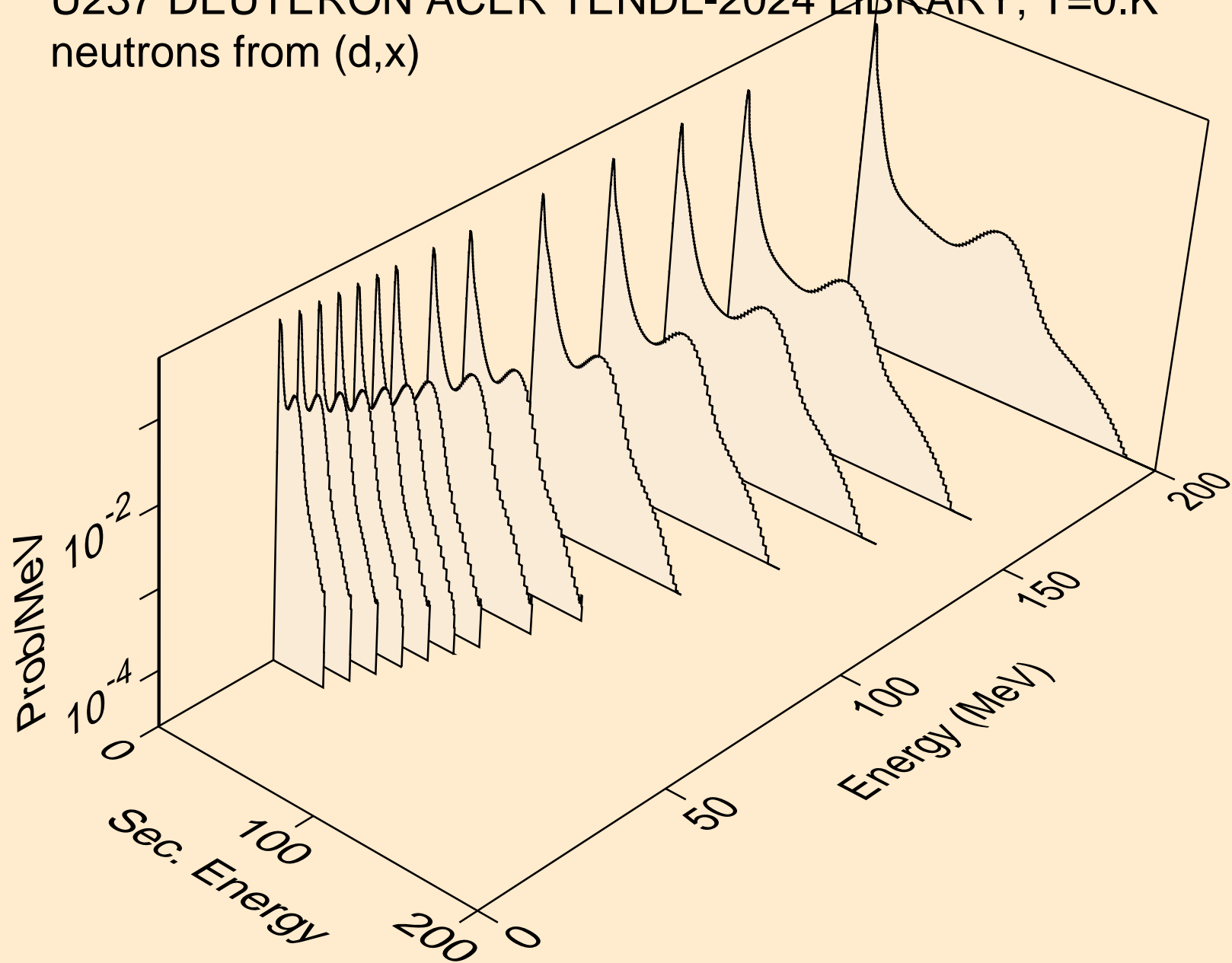
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



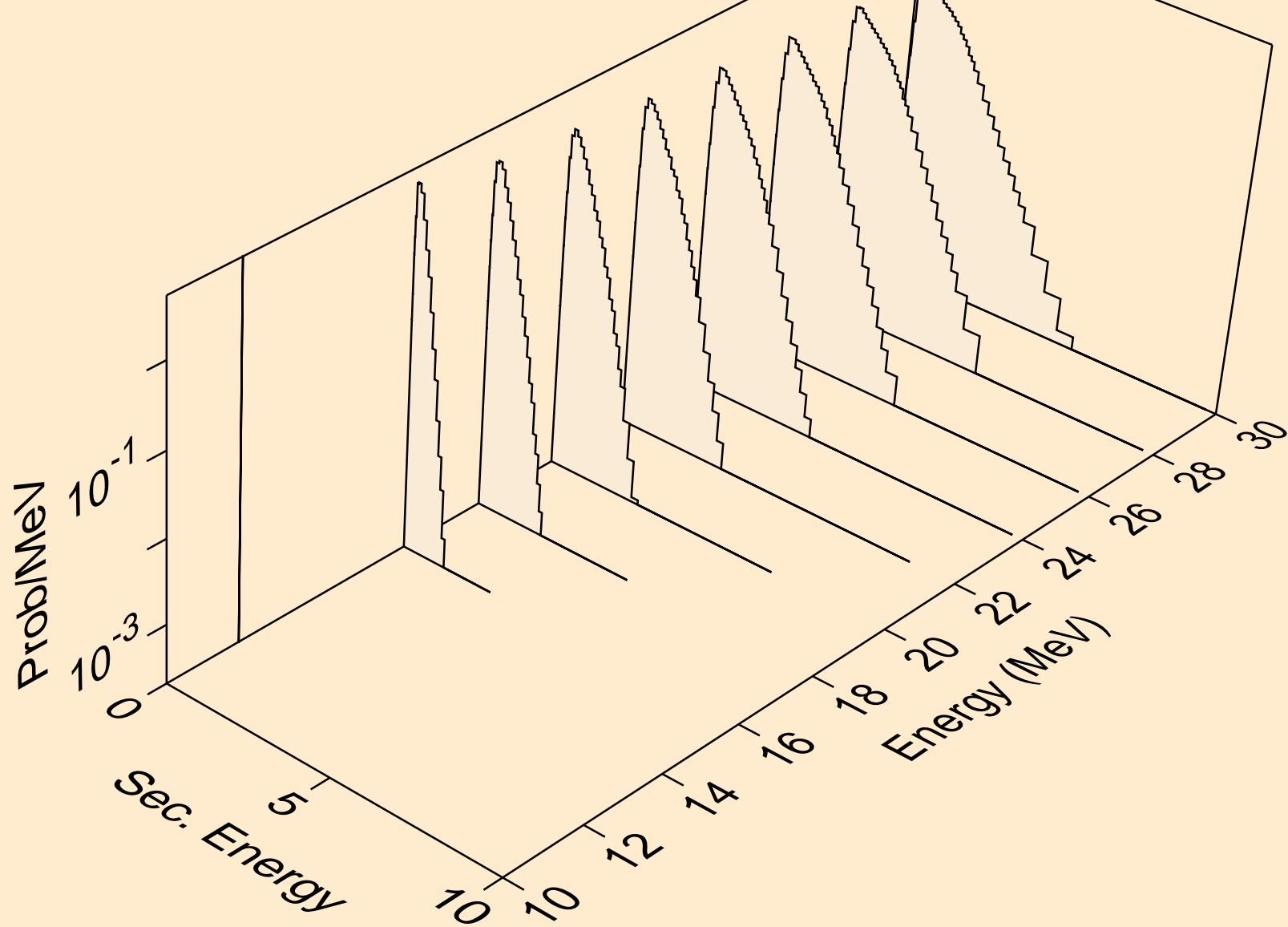
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



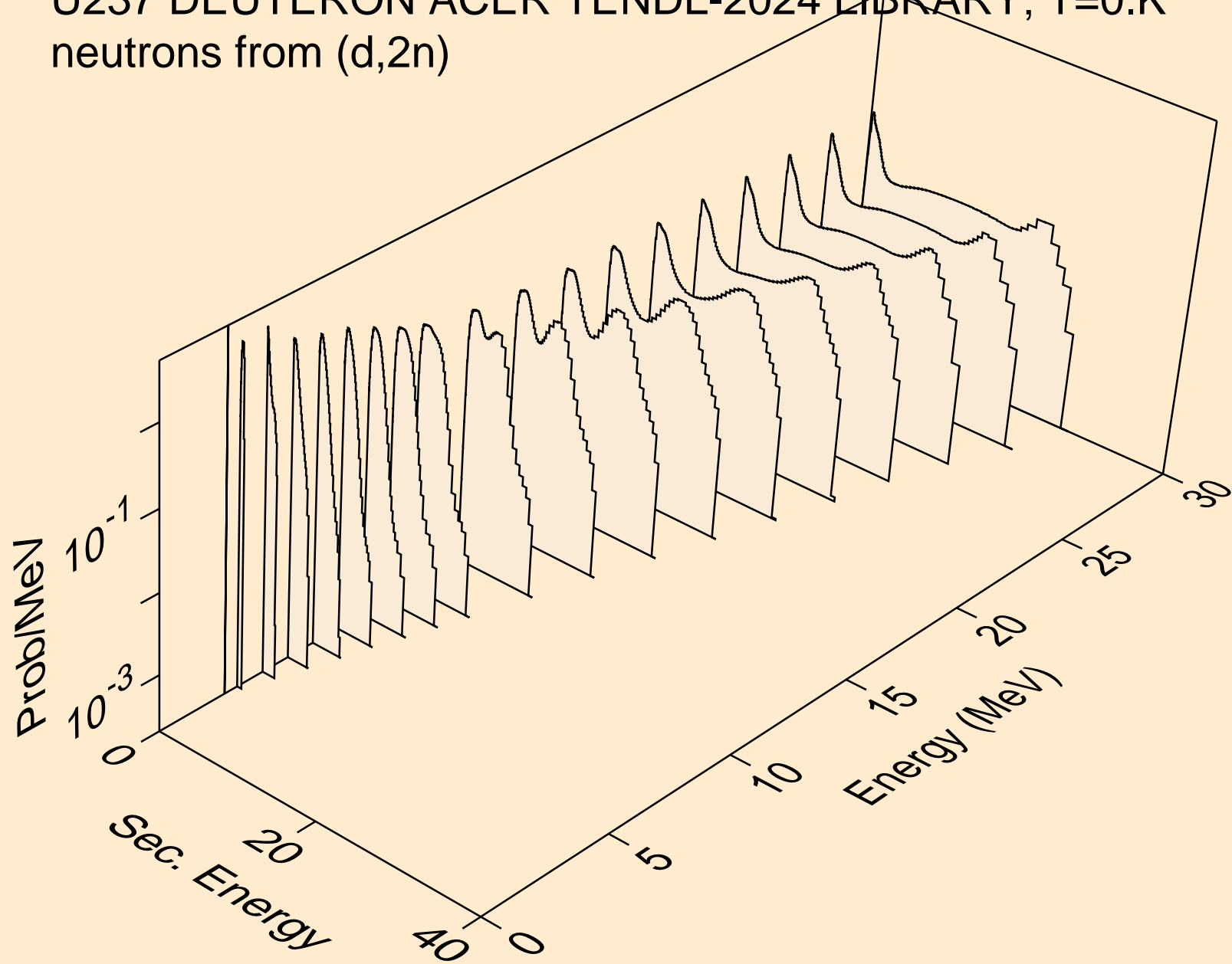
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neutrons from (d,x)



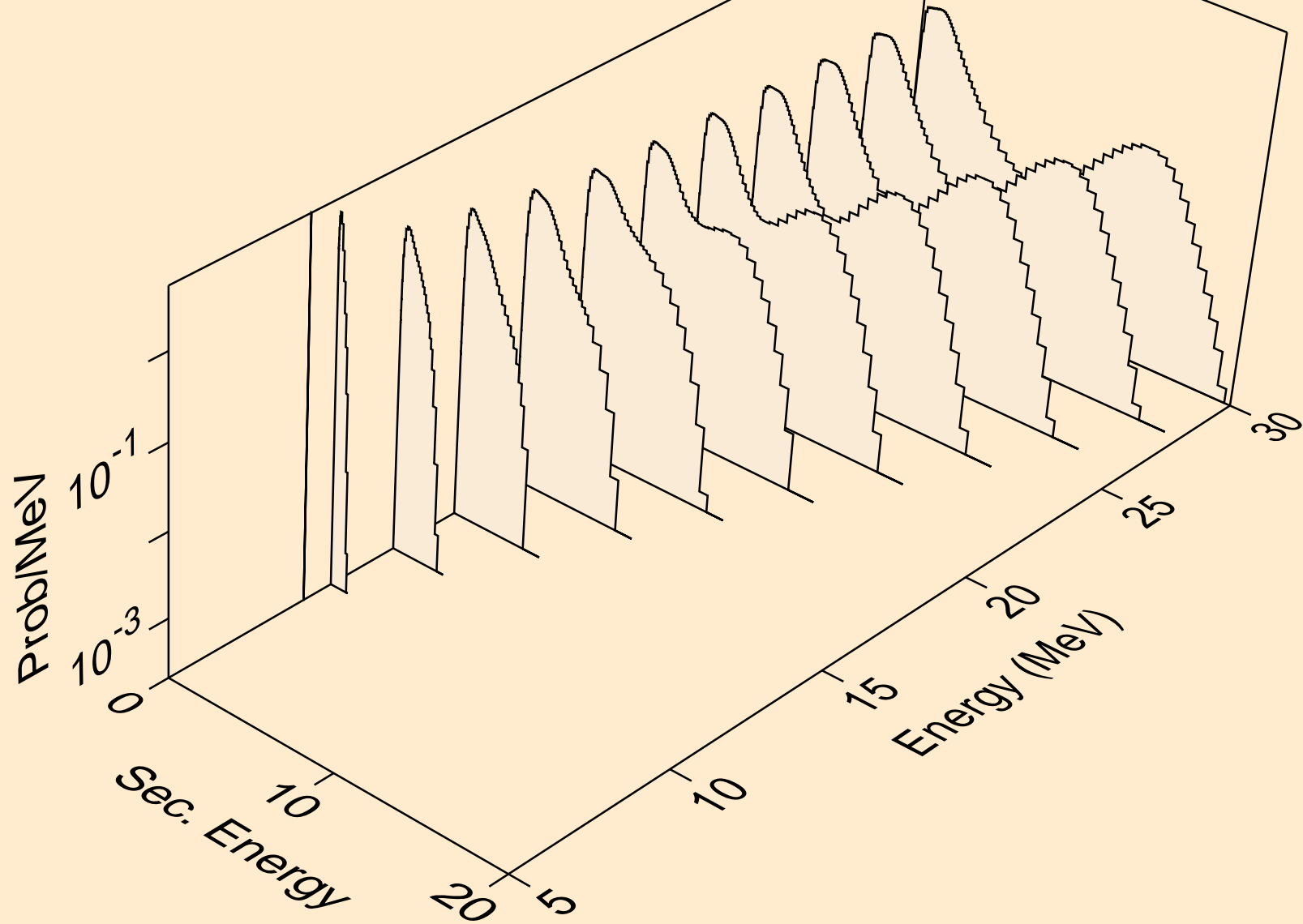
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neutrons from (d,2nd)



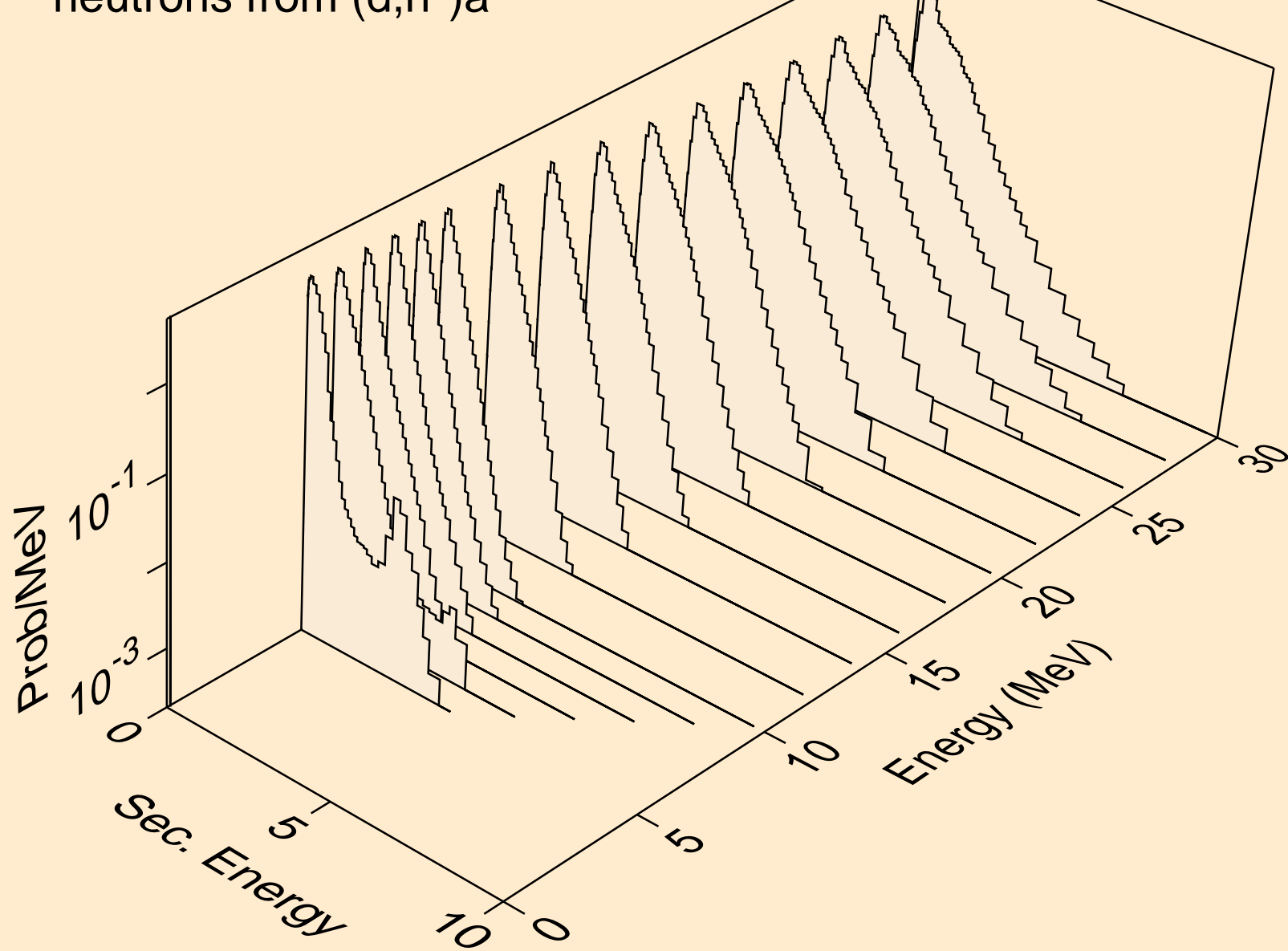
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neutrons from (d,2n)



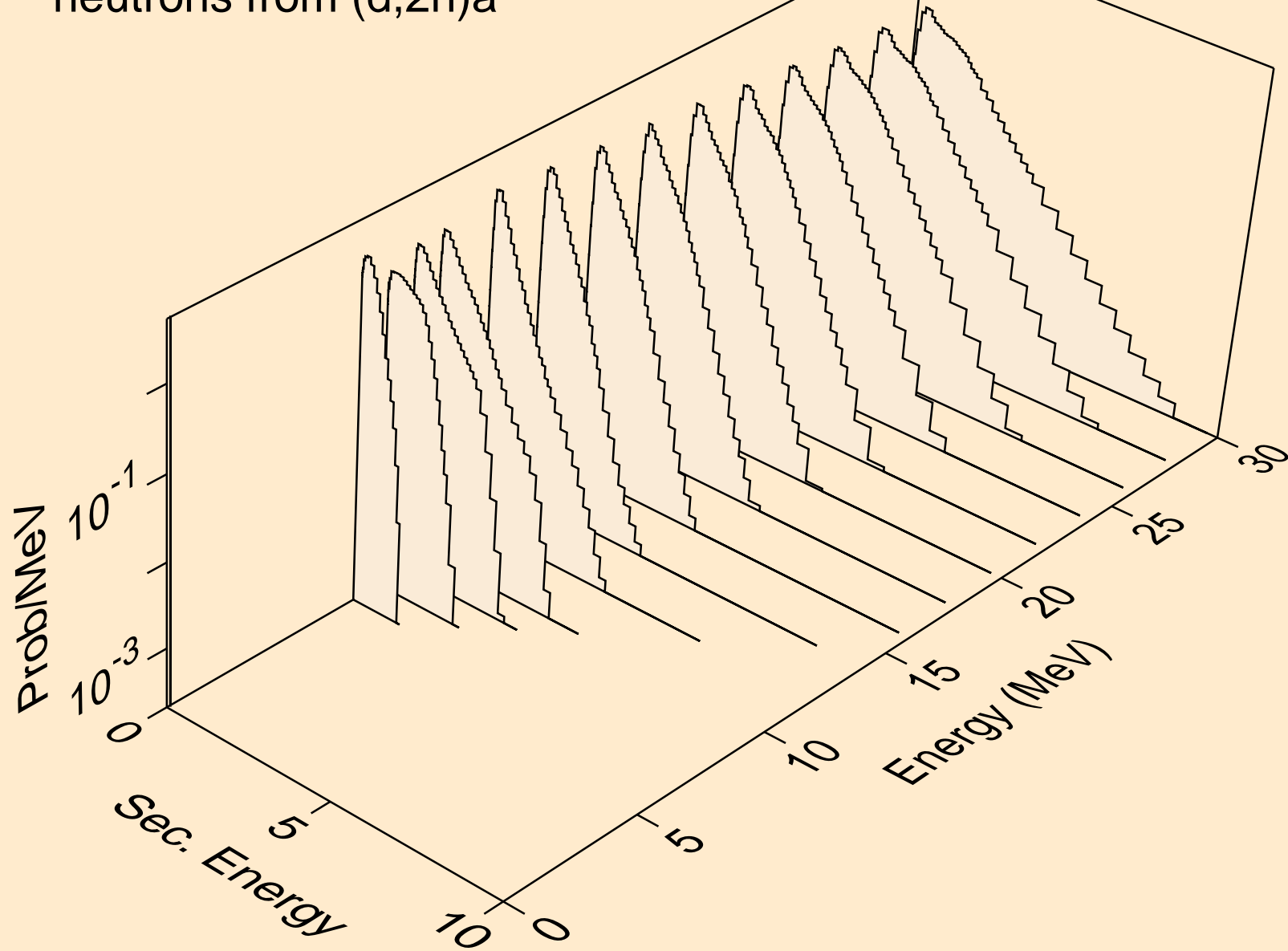
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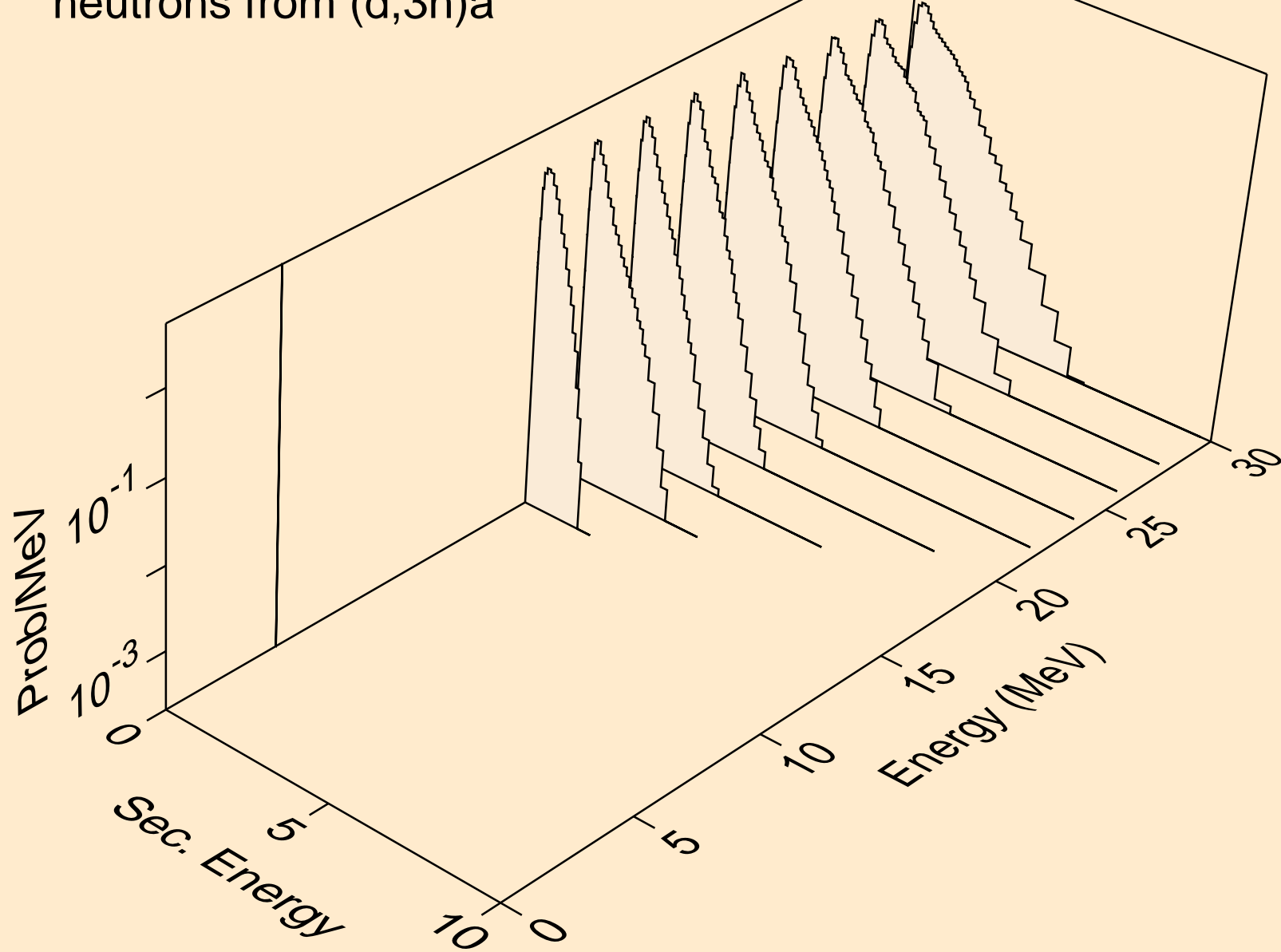
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



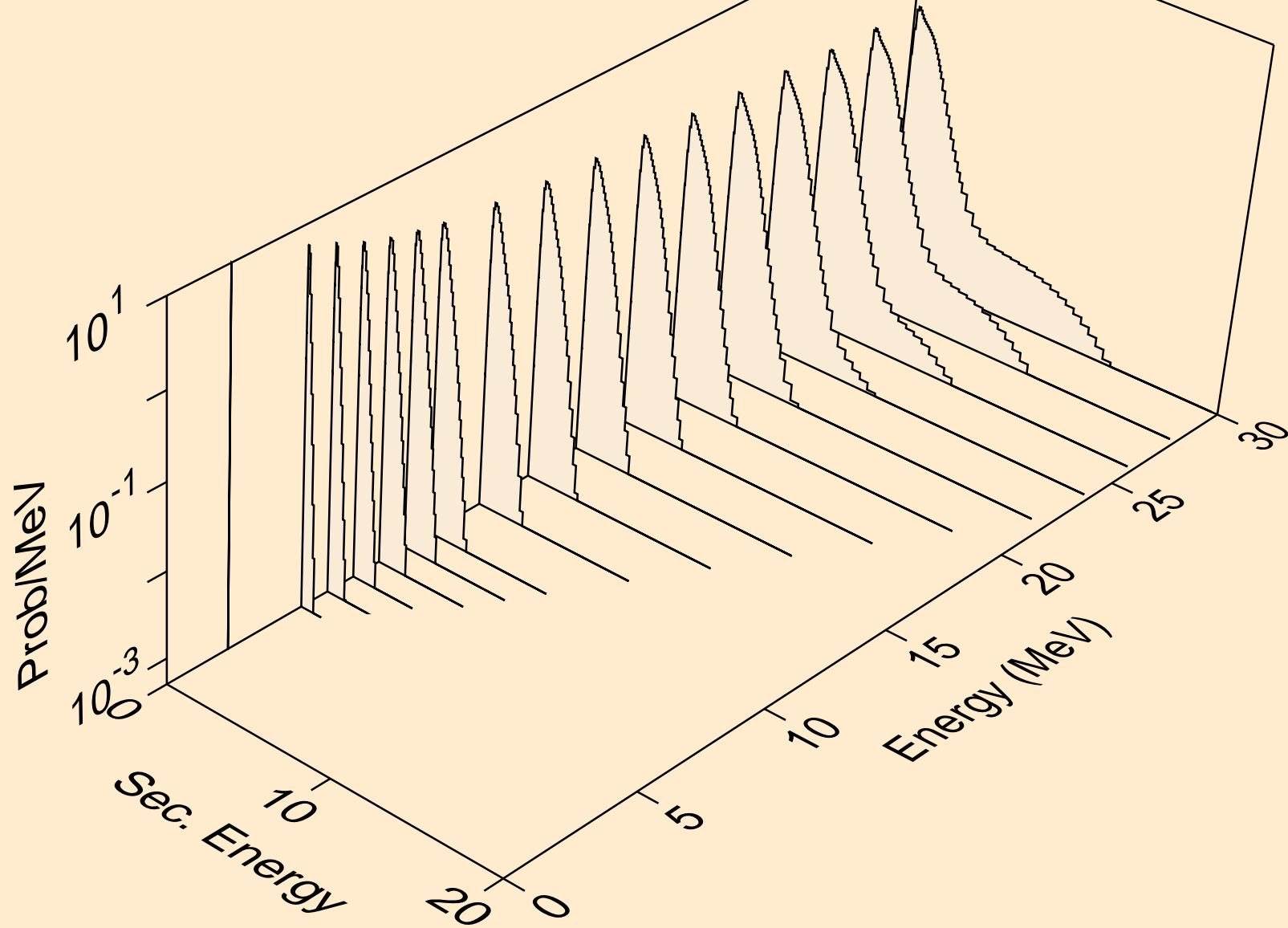
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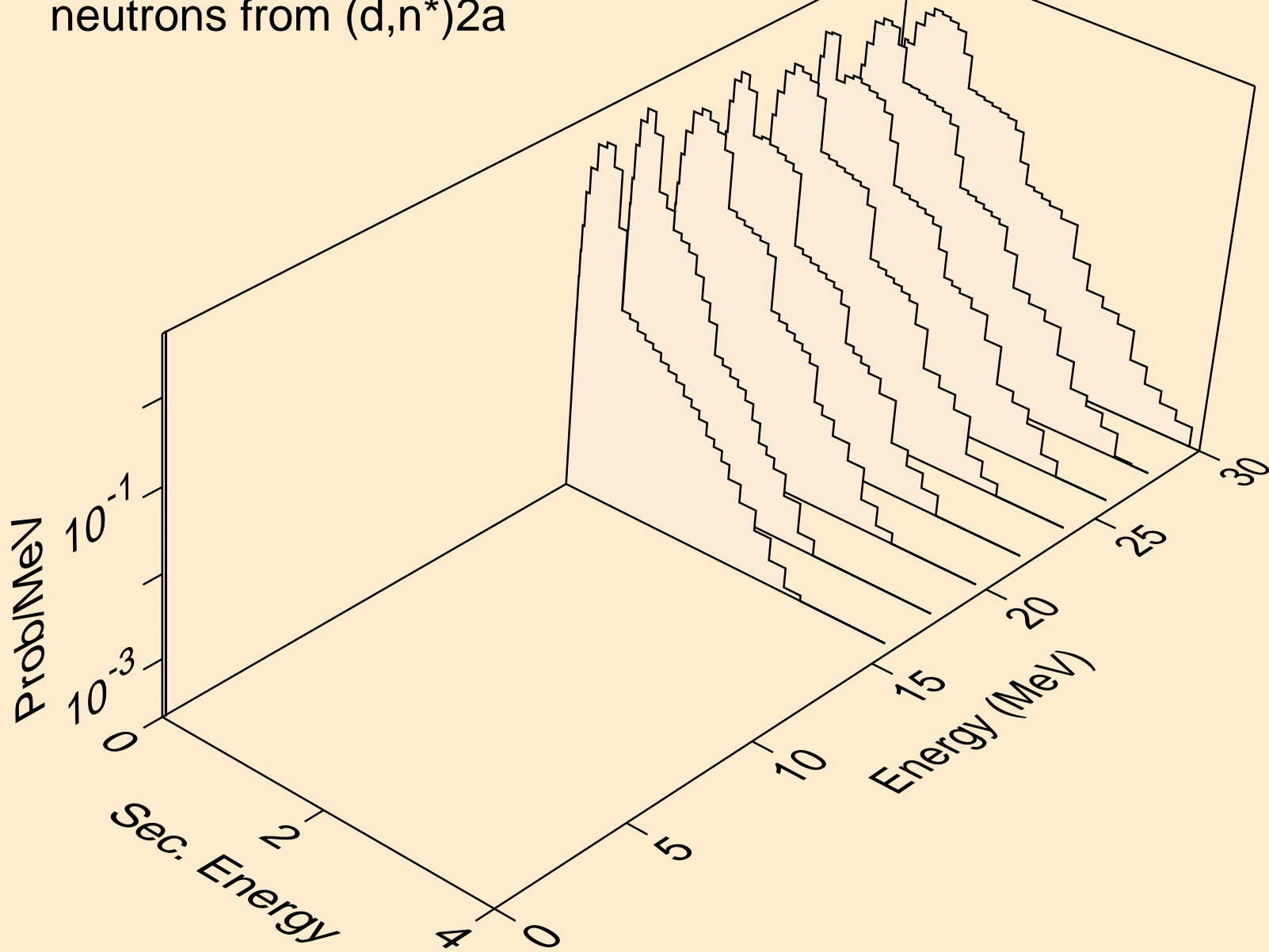
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neutrons from (d,3n)a



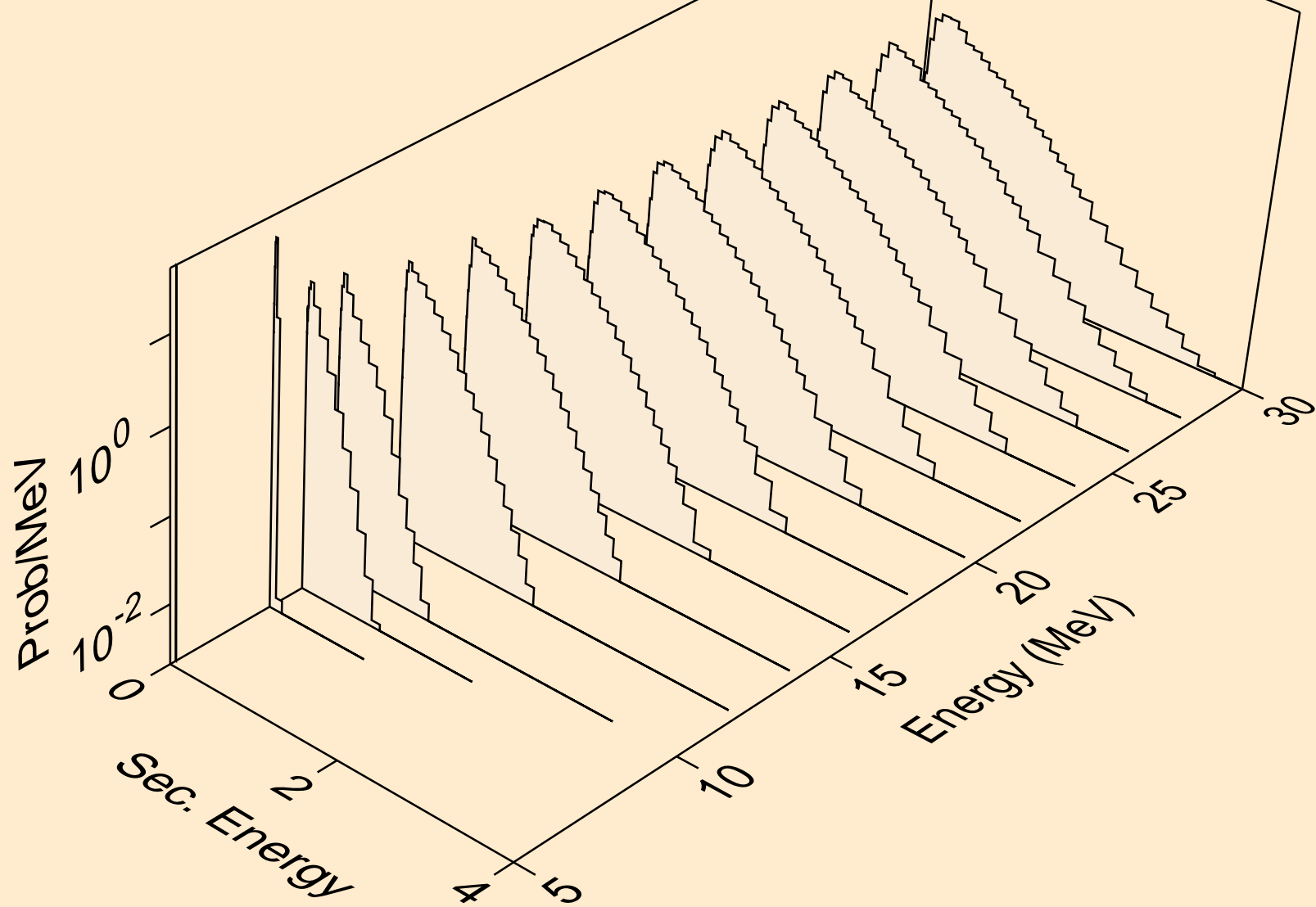
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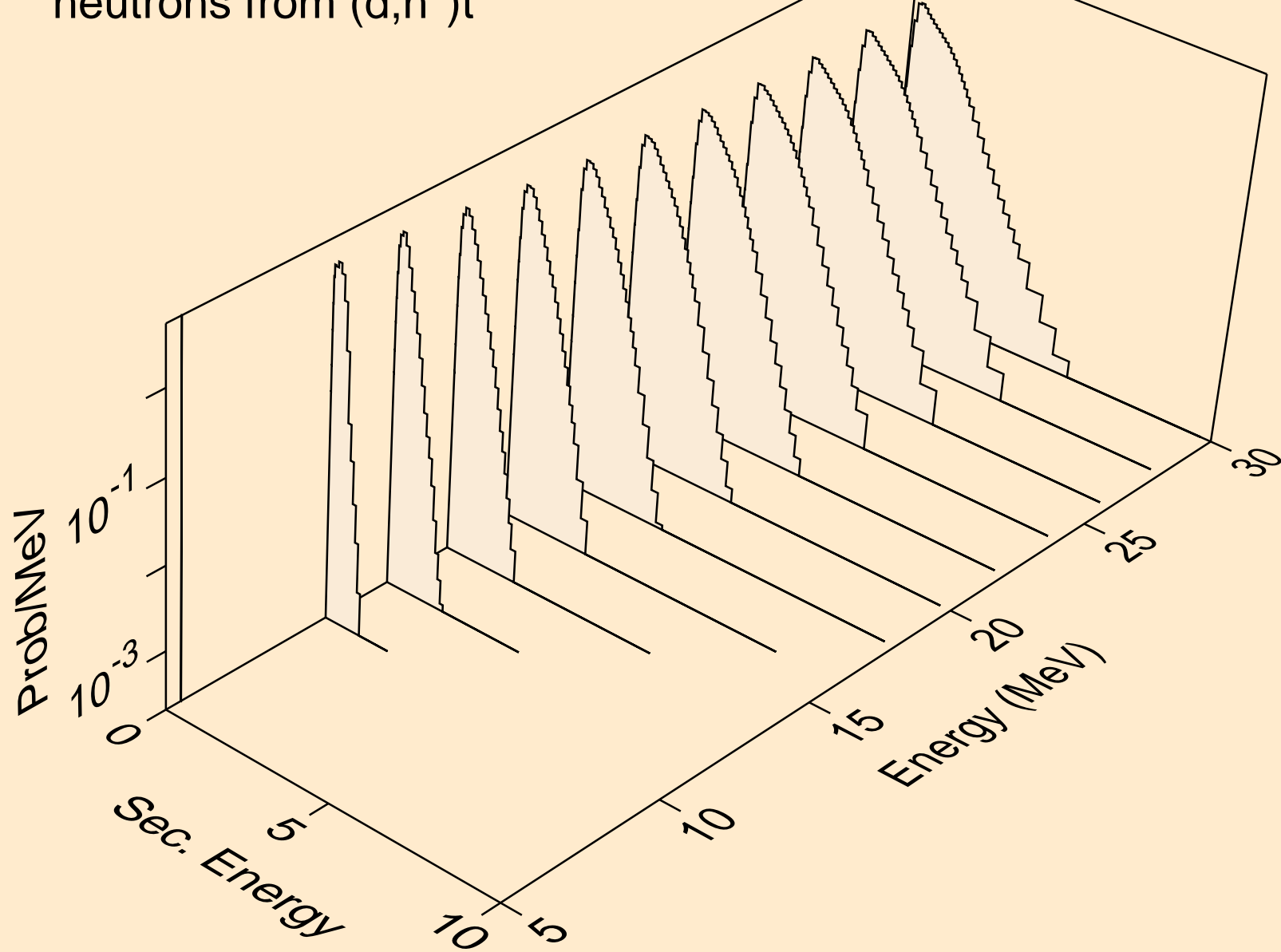
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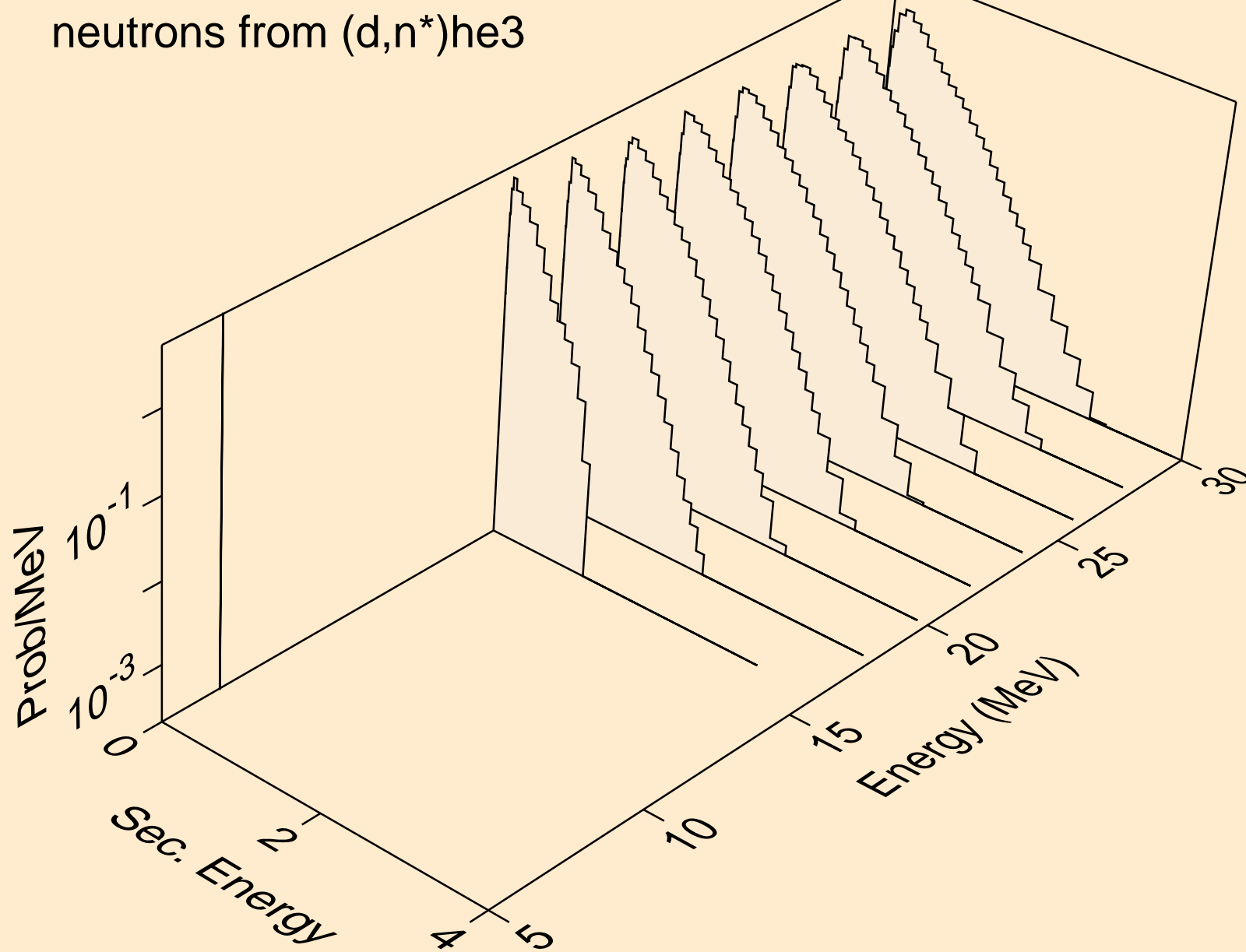
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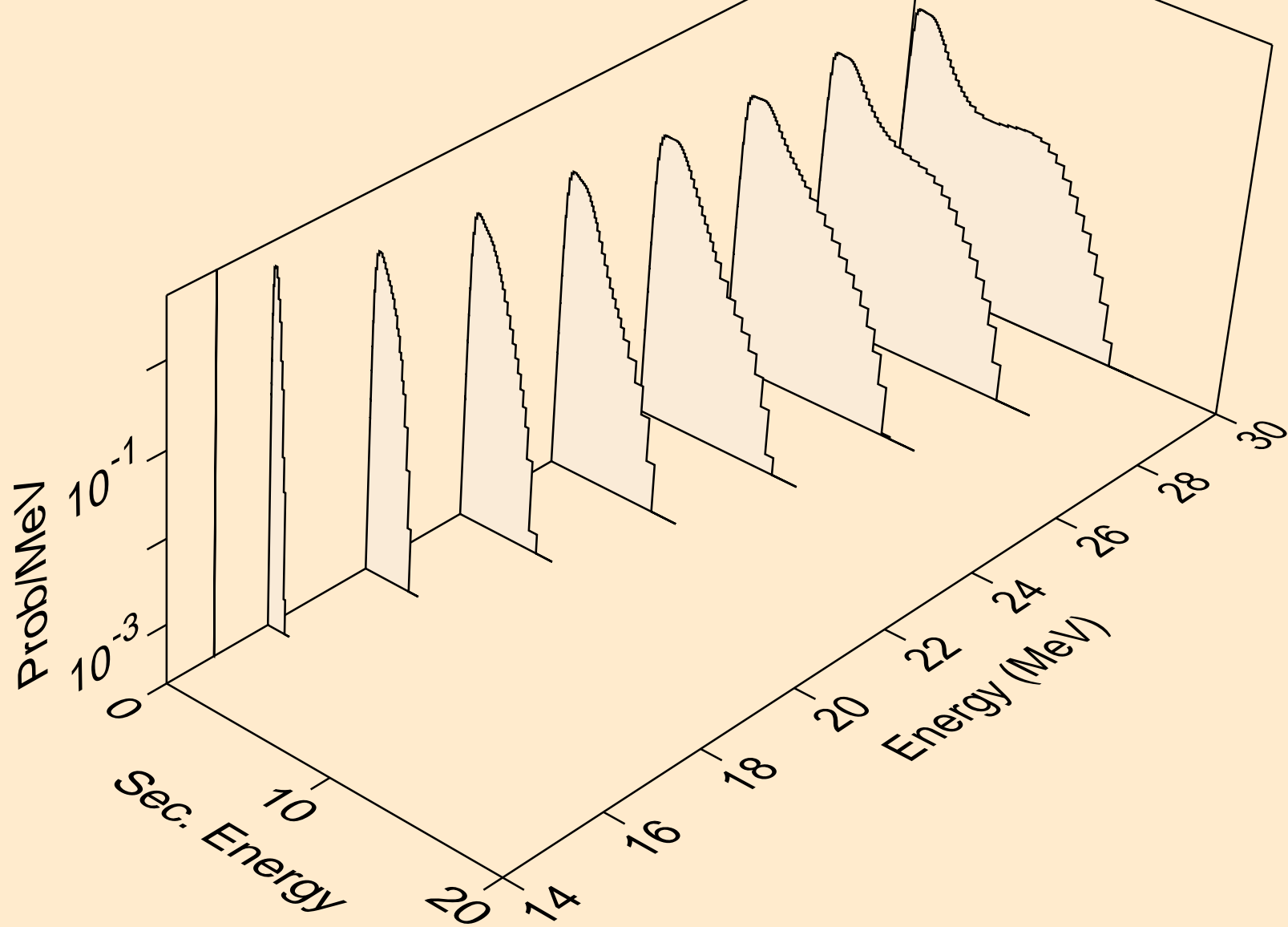
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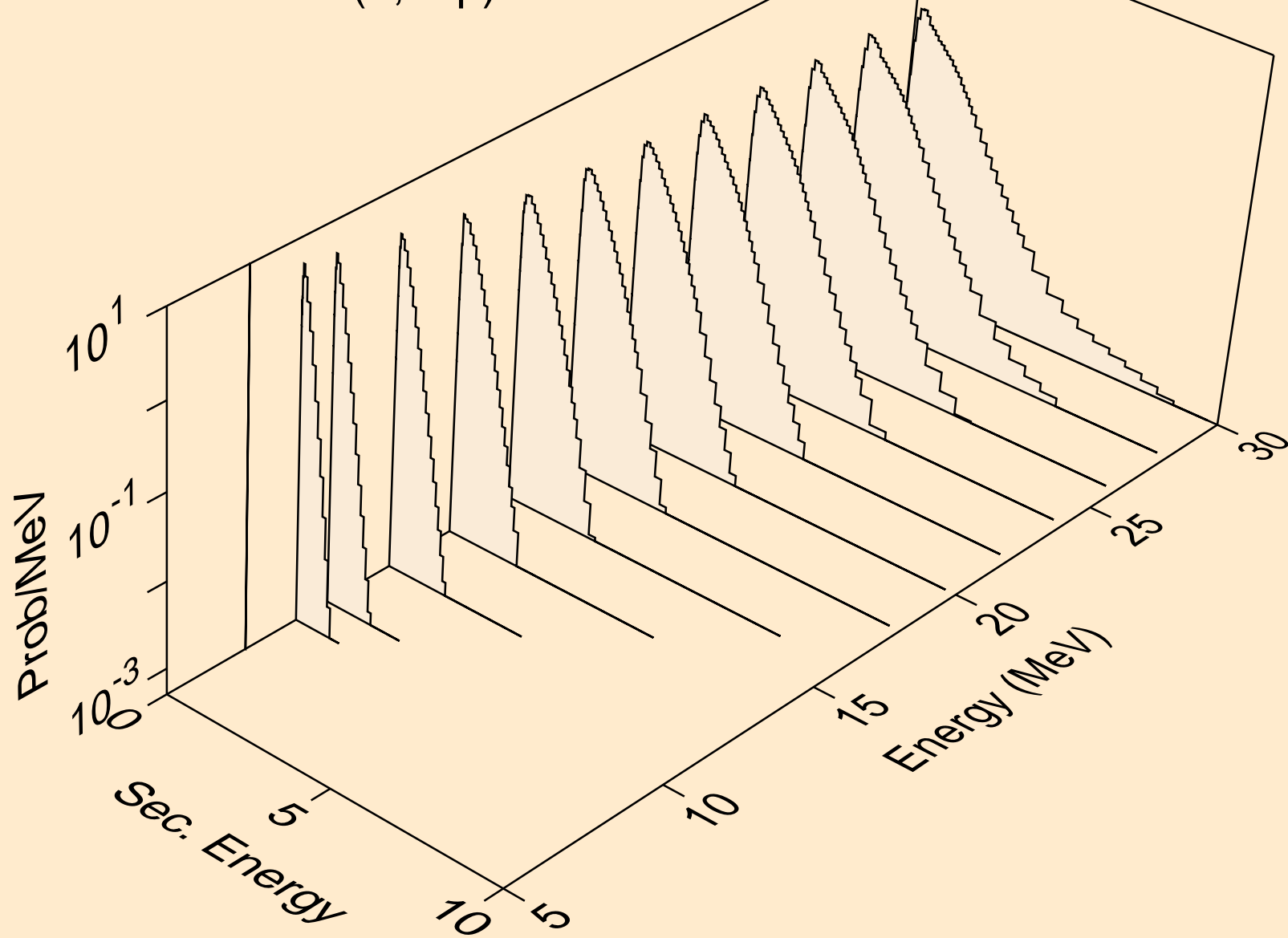
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neutrons from (d,n\*)he3



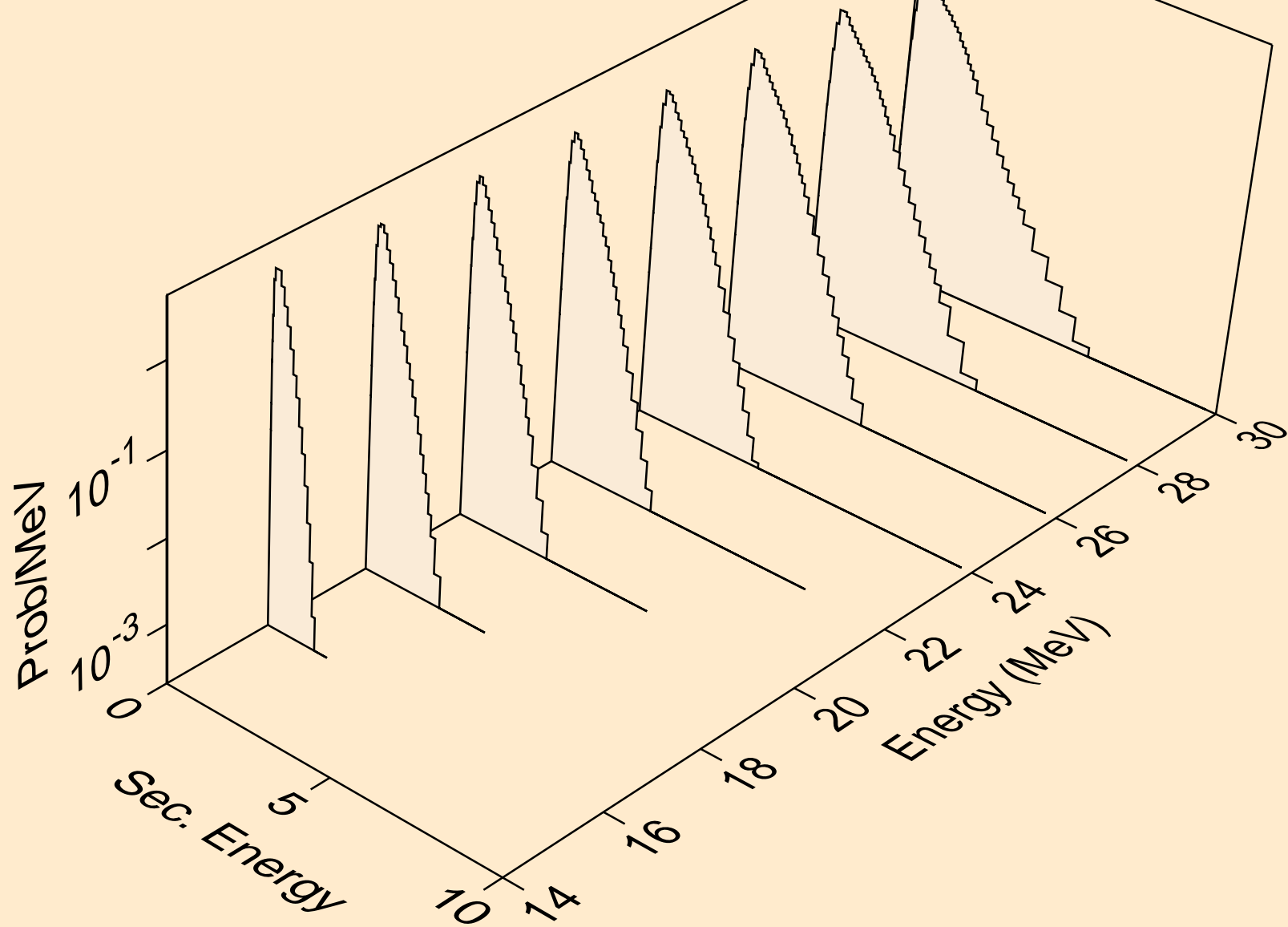
U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,4n)



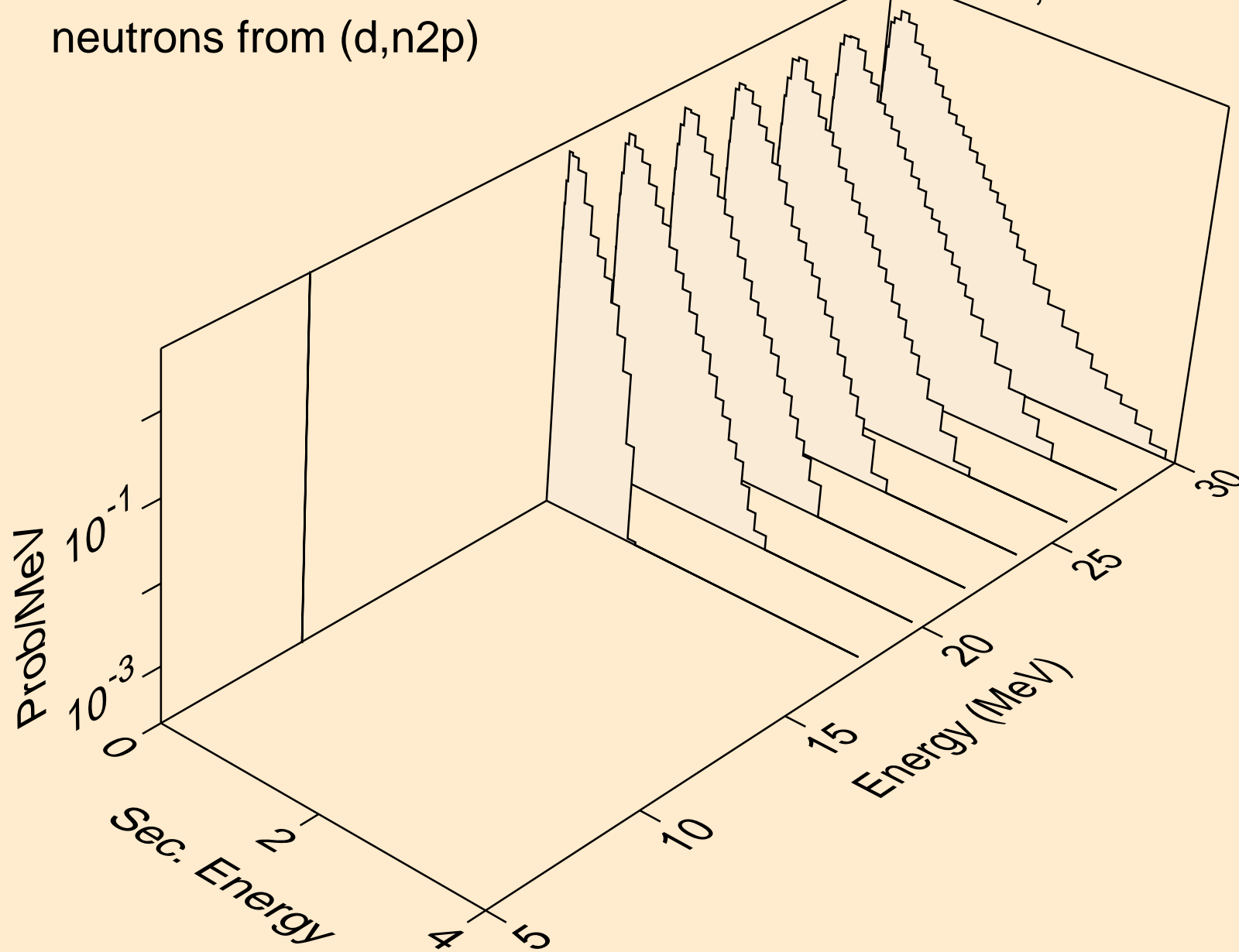
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neutrons from (d,2np)



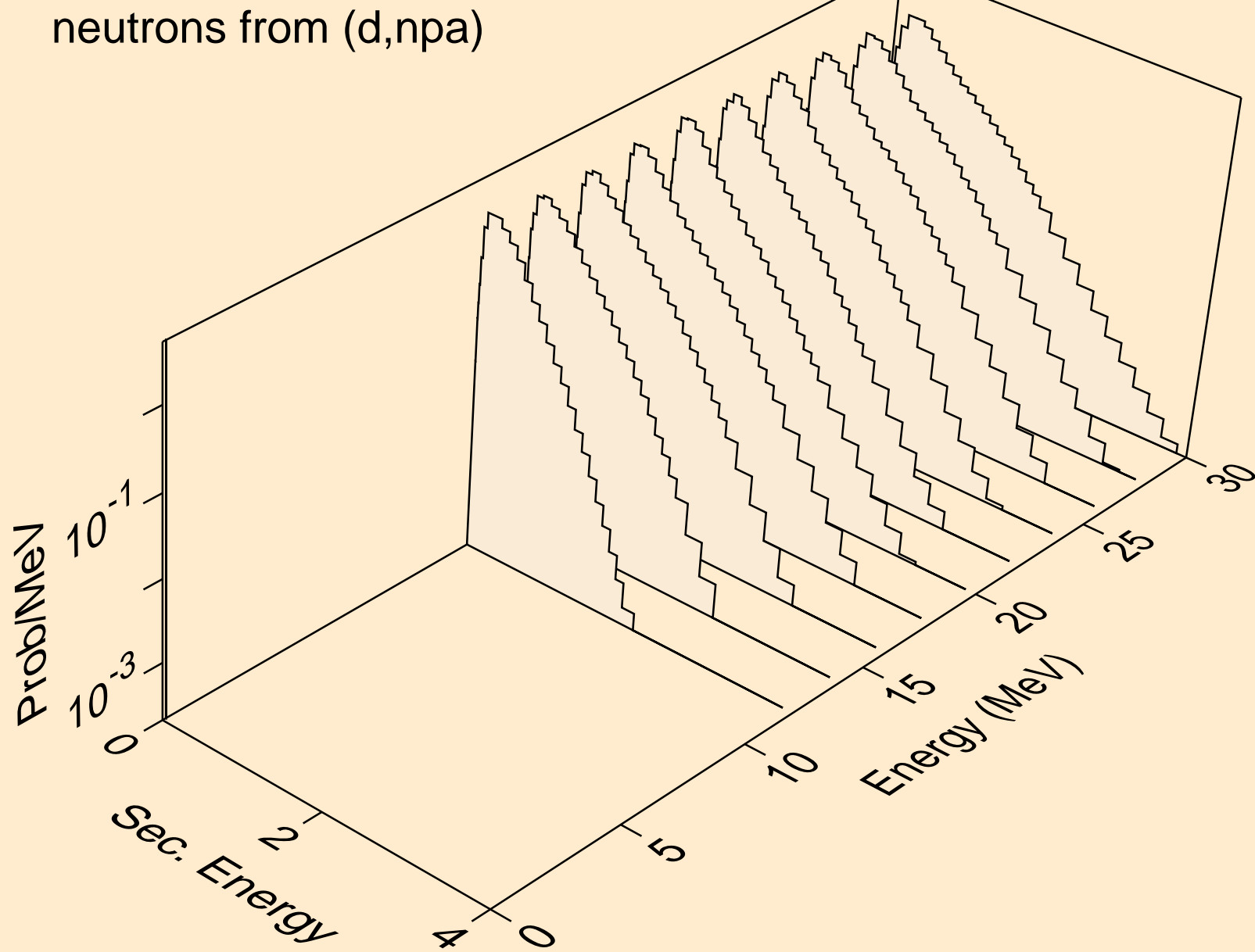
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neutrons from (d,3np)



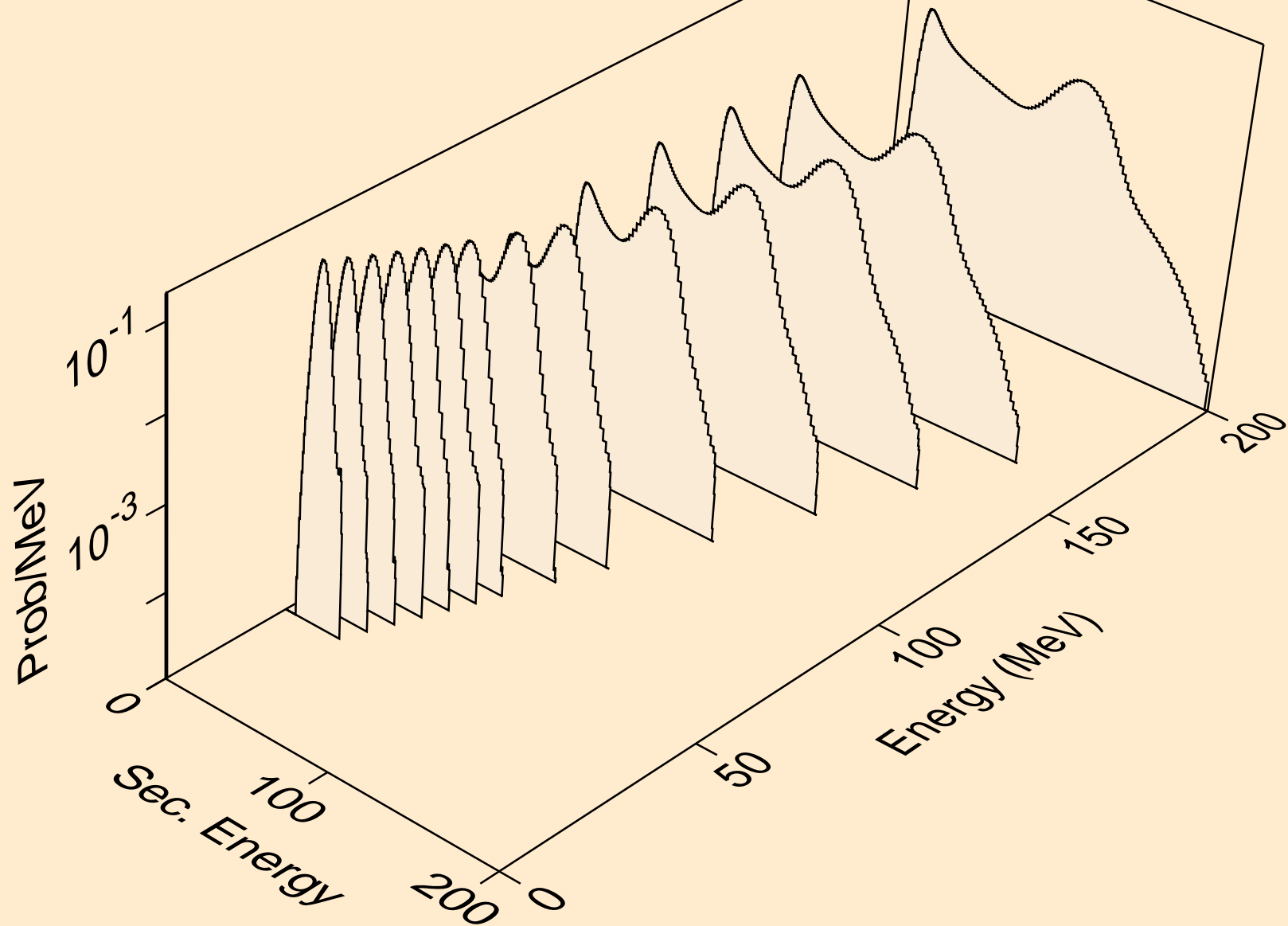
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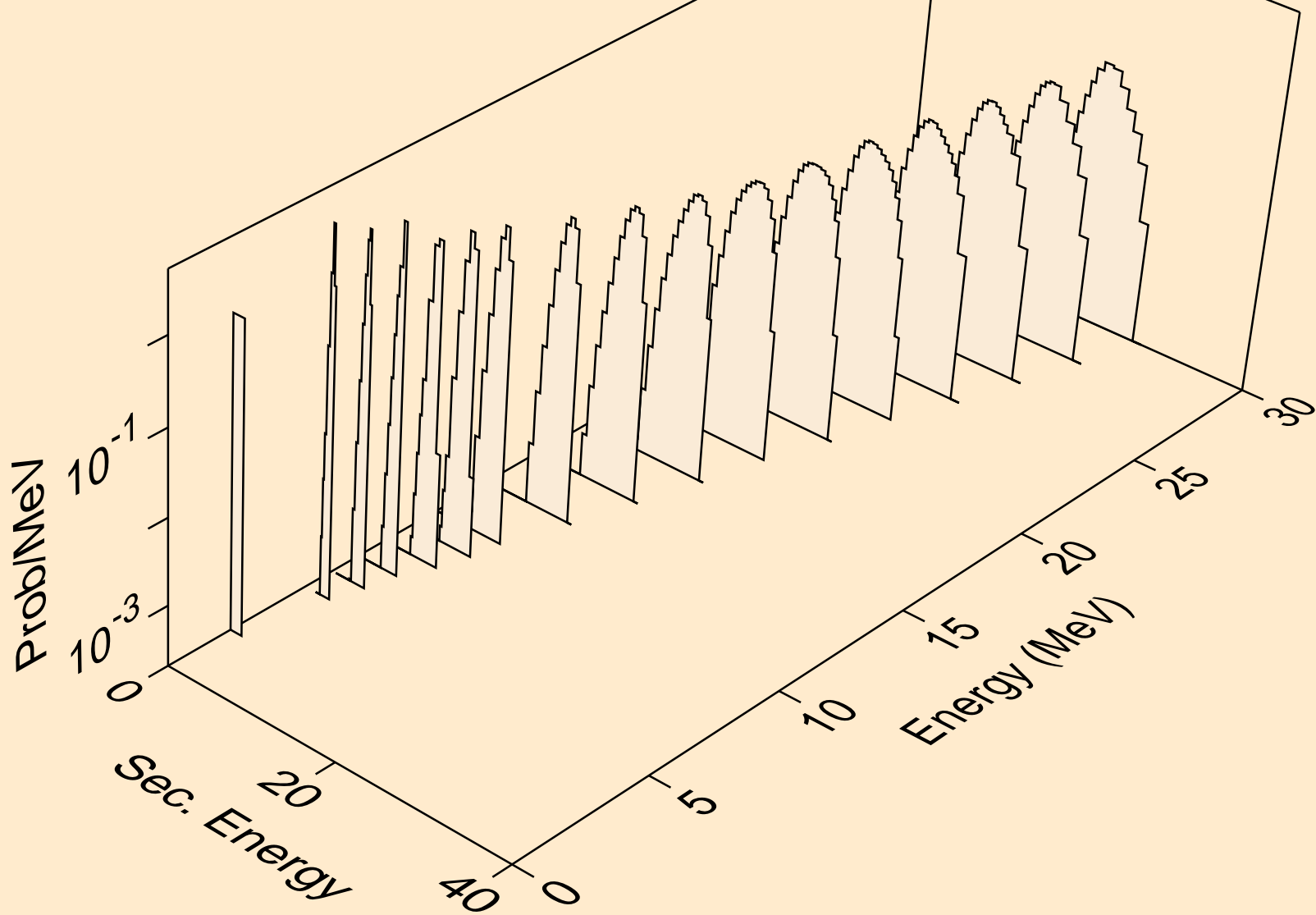
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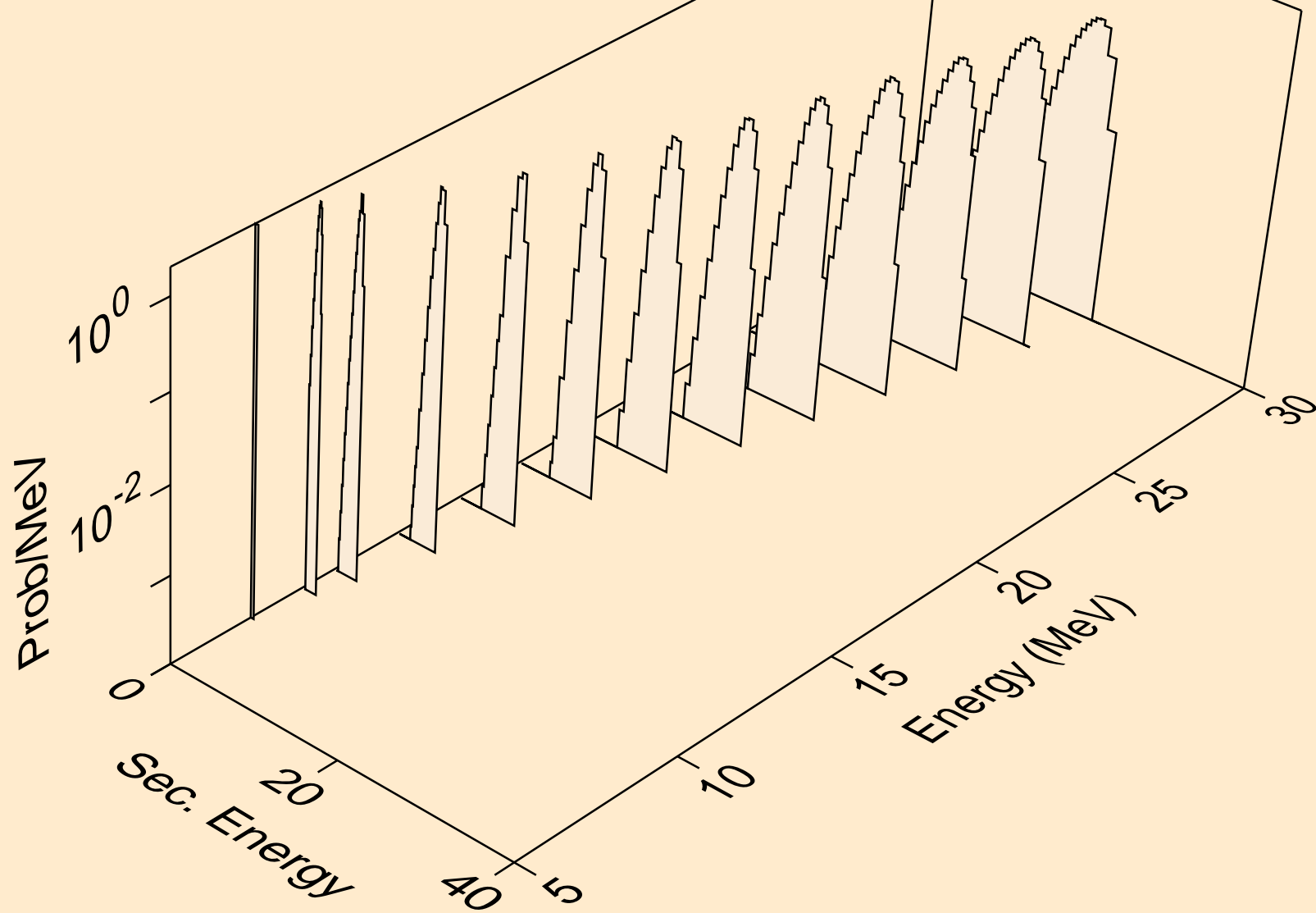
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protons from (d,x)



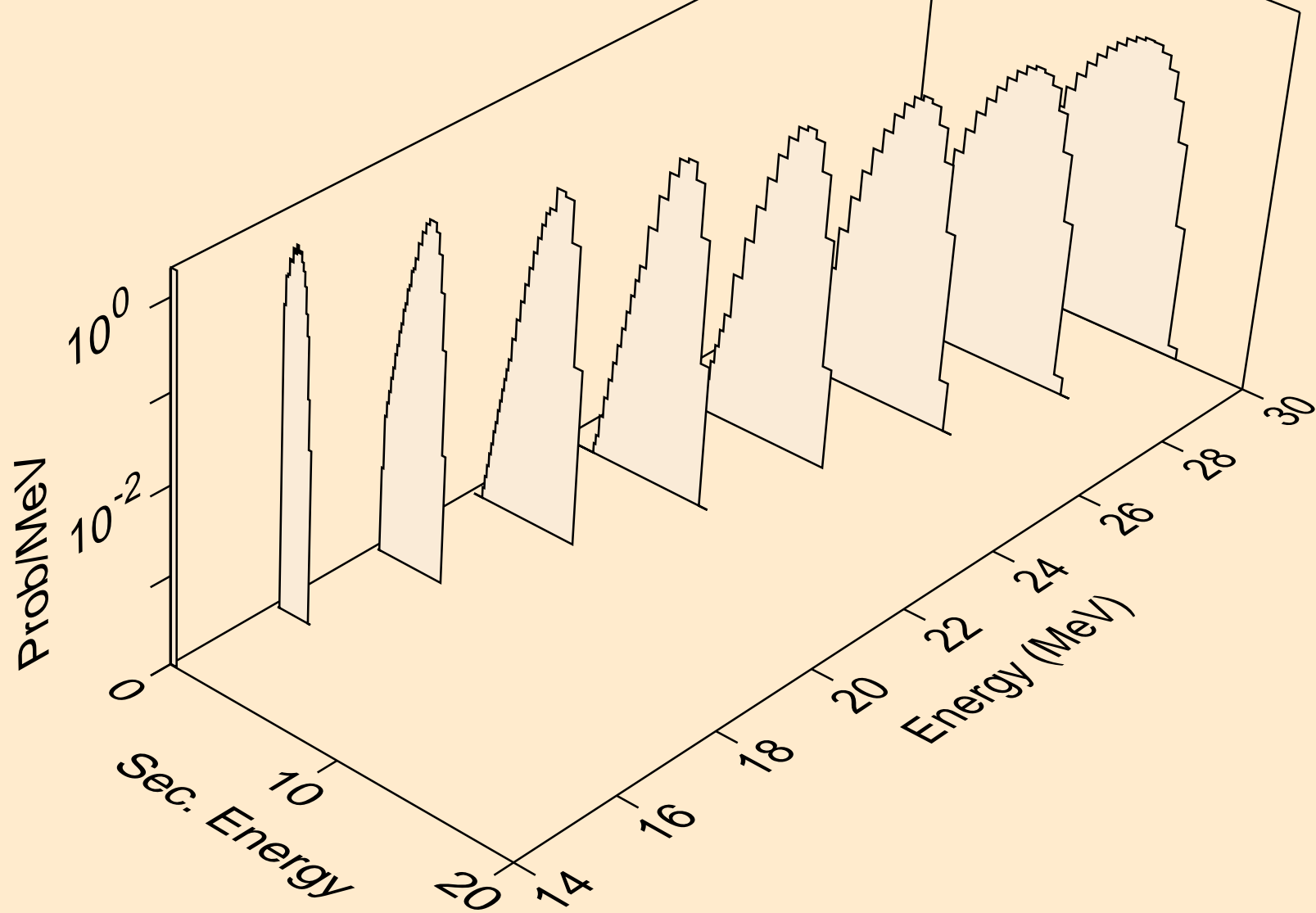
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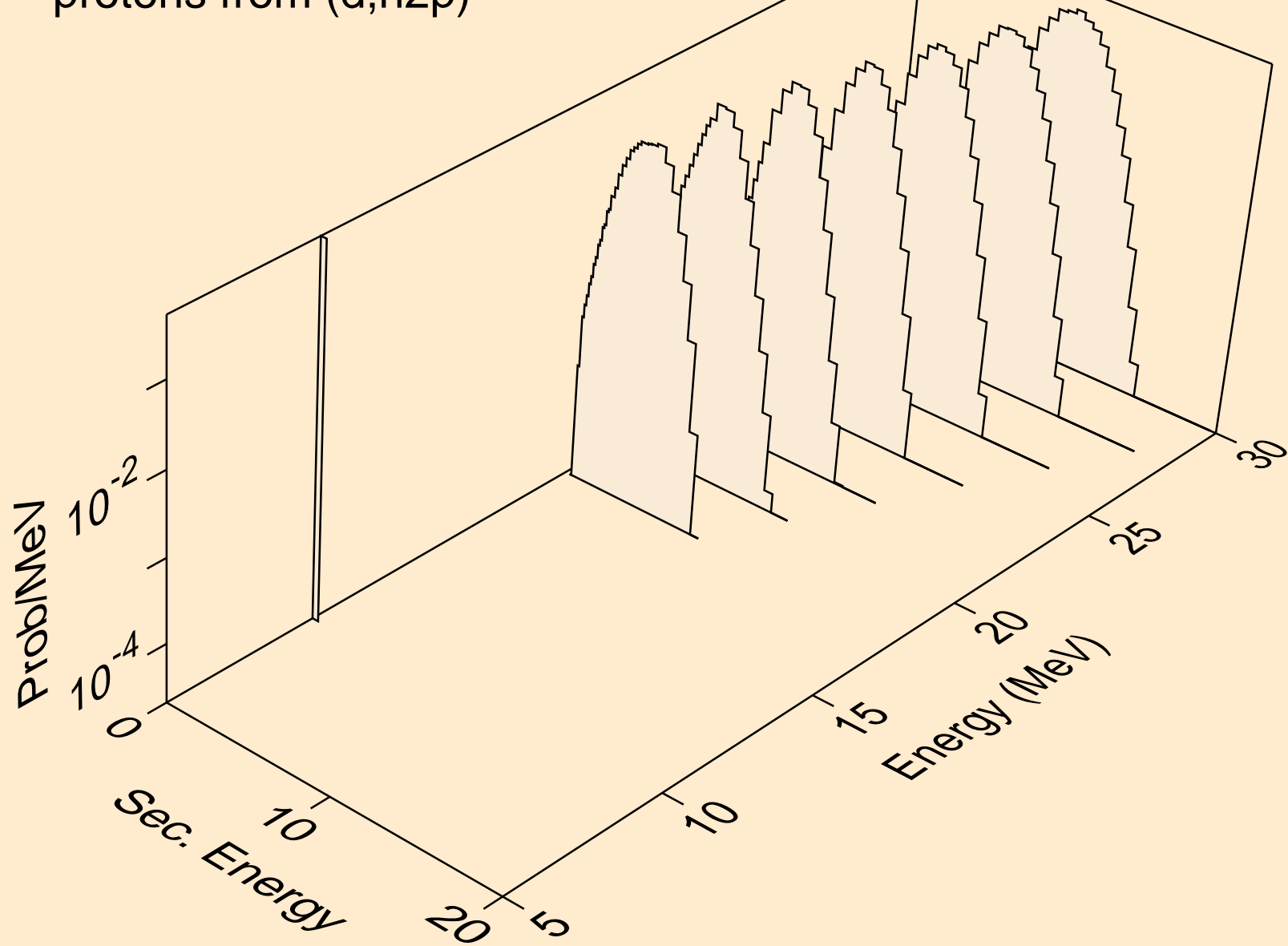
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protons from (d,2np)



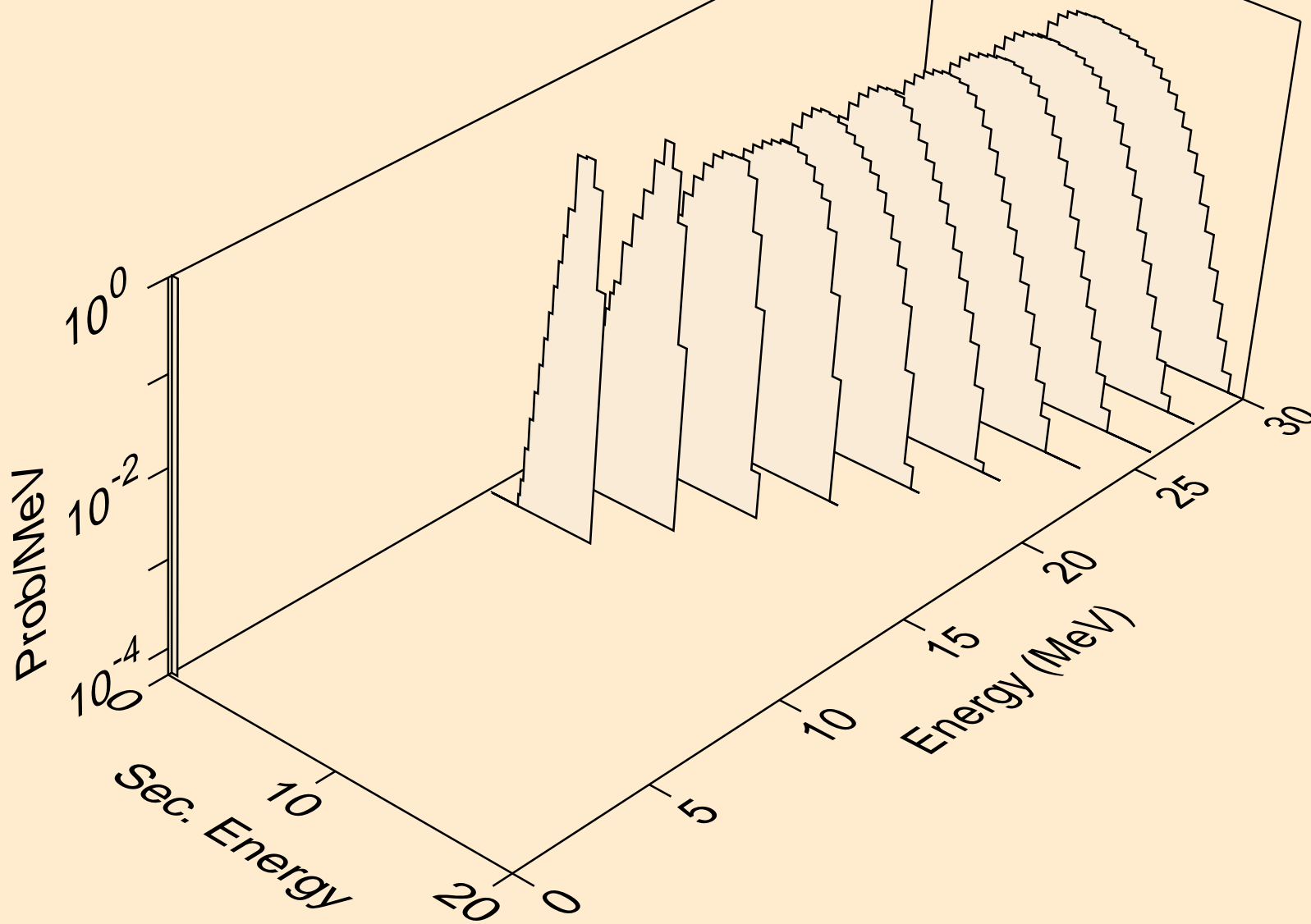
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protons from (d,3np)



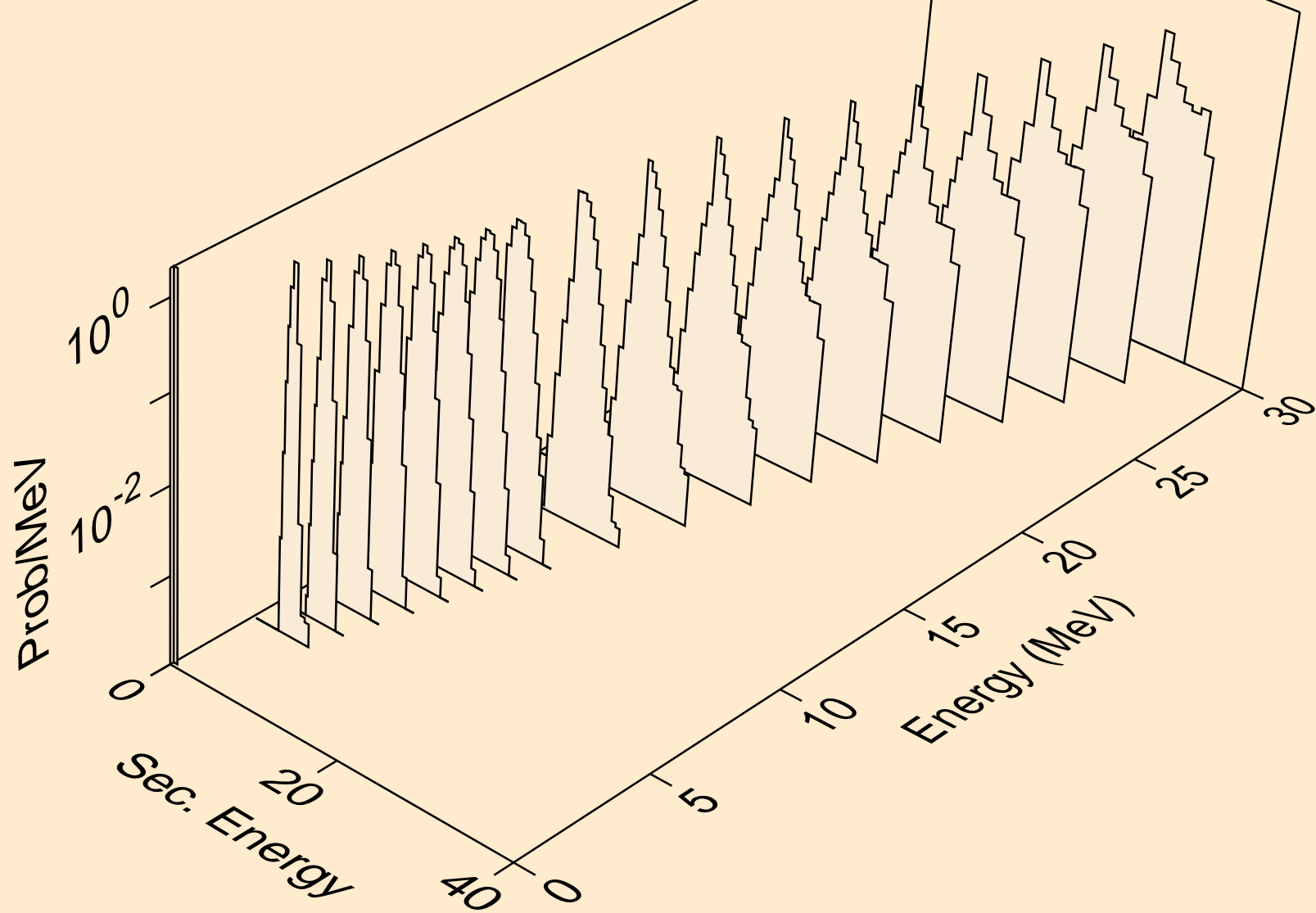
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protons from (d,n2p)



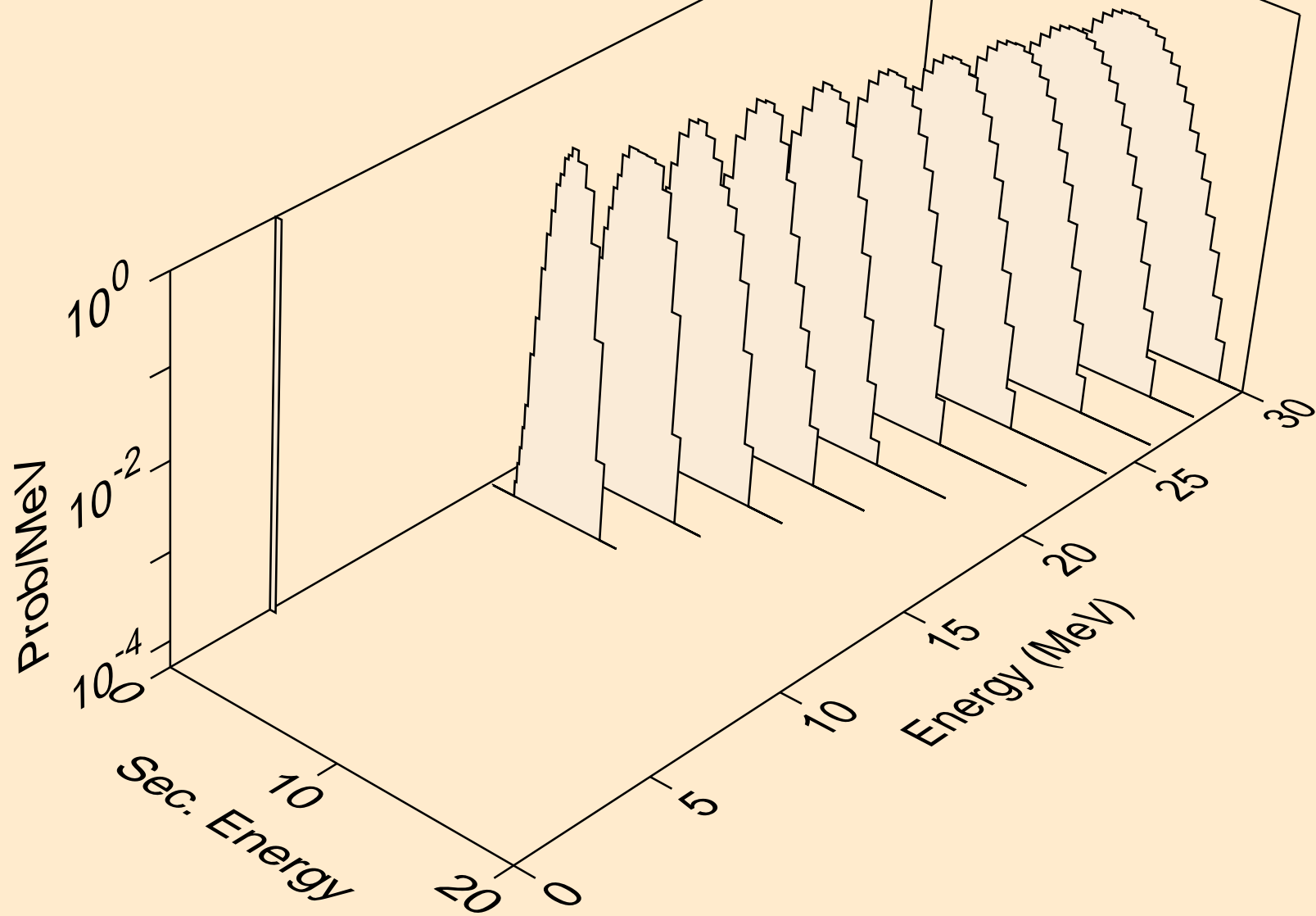
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protons from (d,npa)



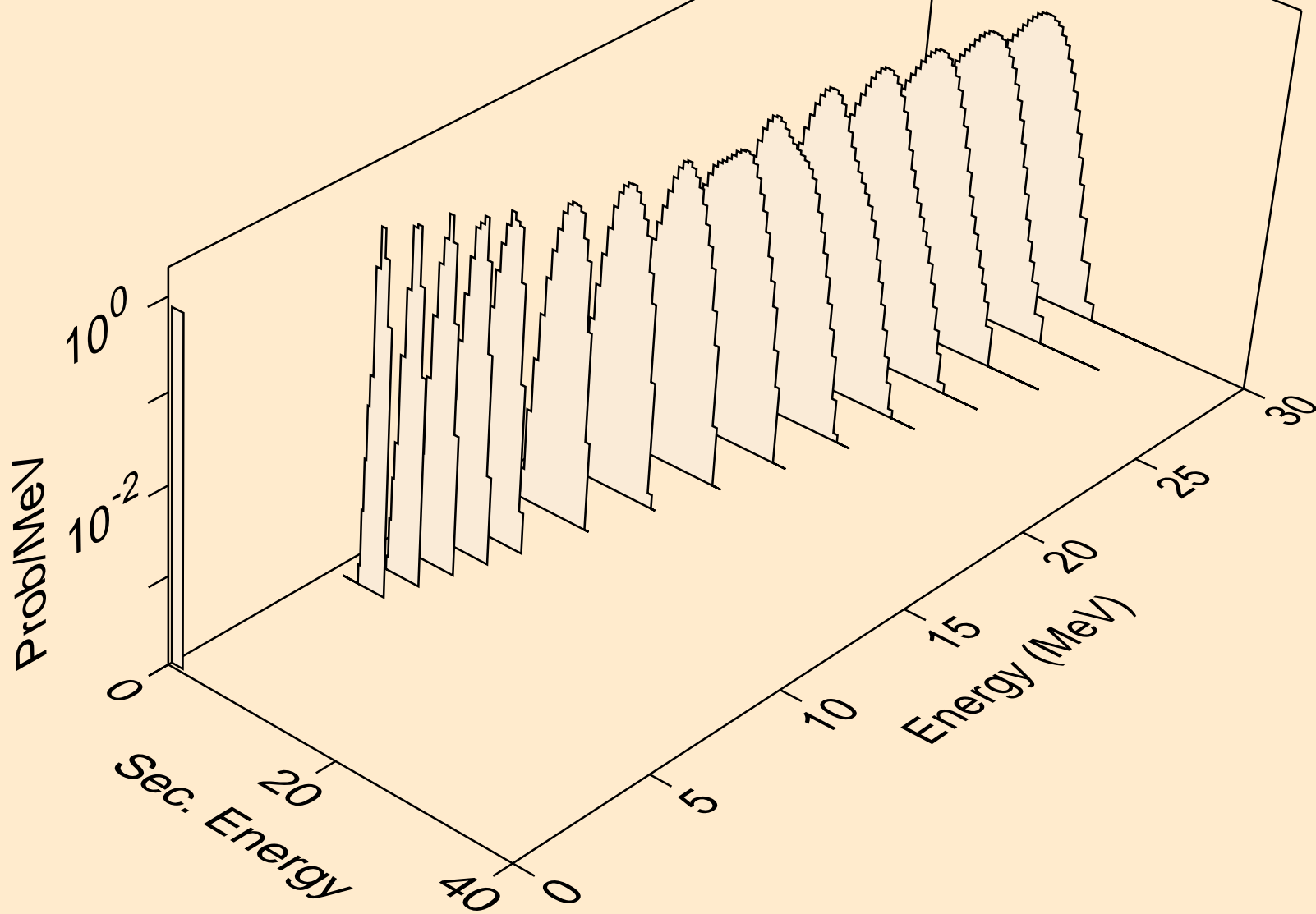
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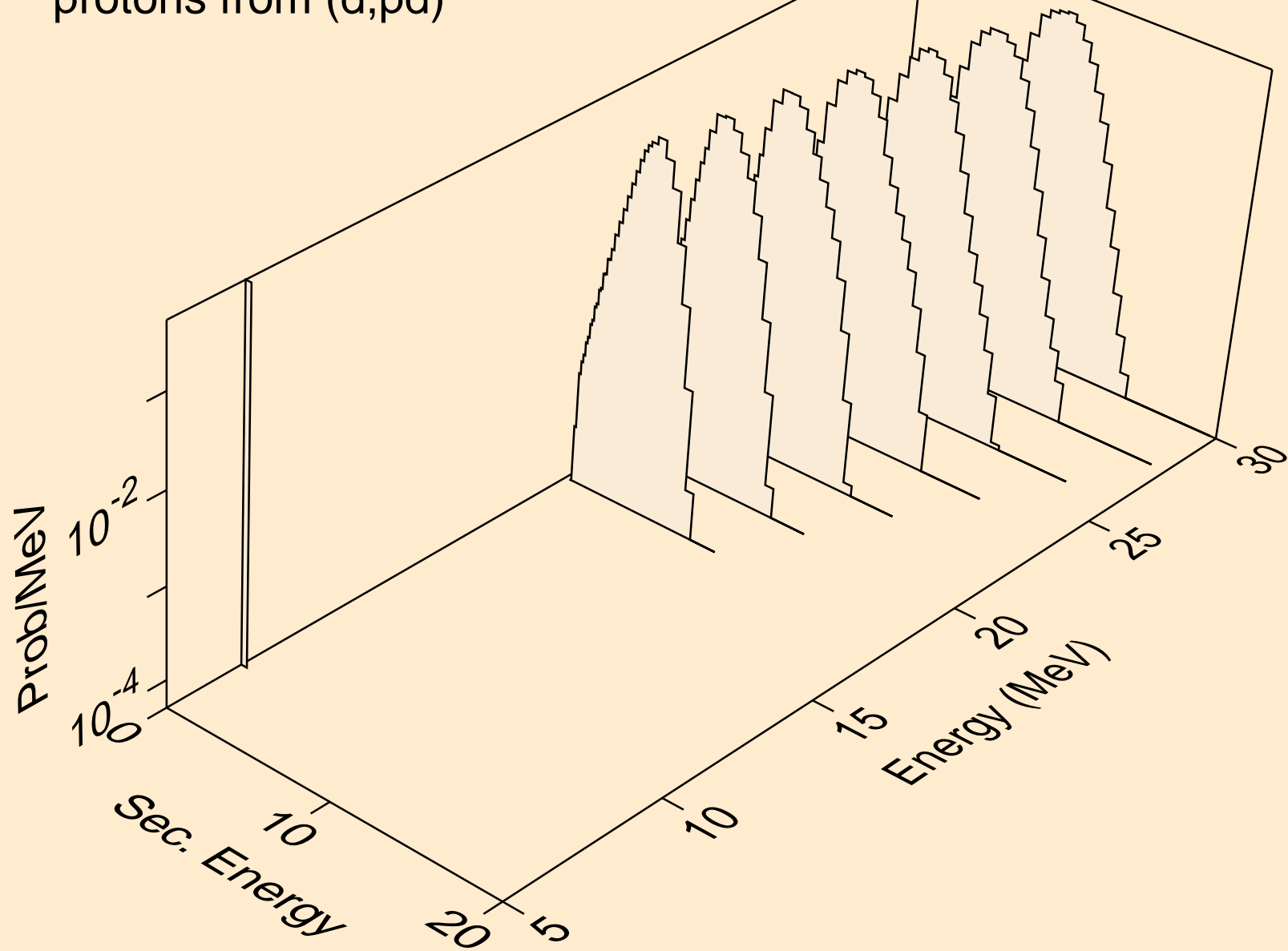
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protons from (d,2p)



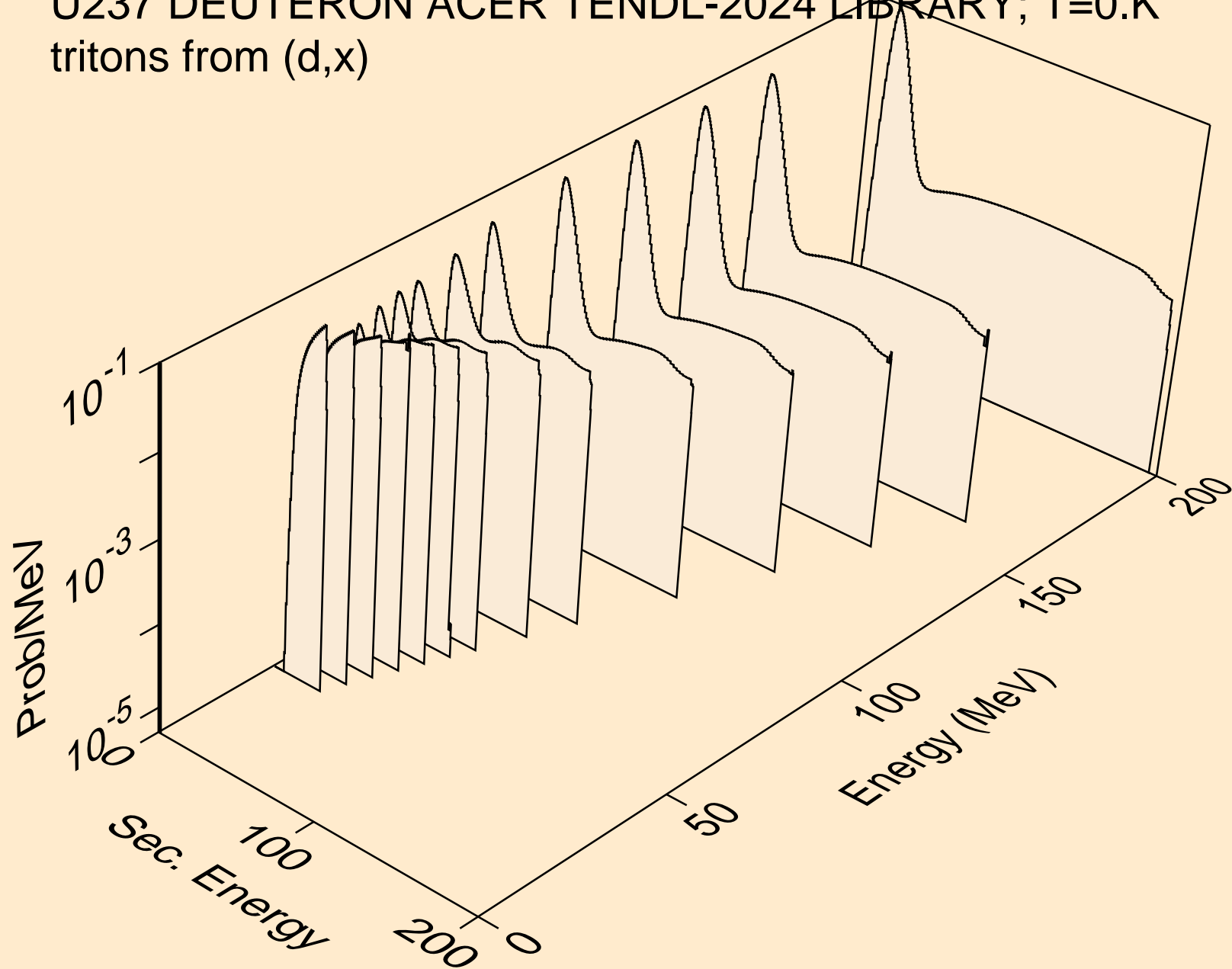
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protons from (d,pa)



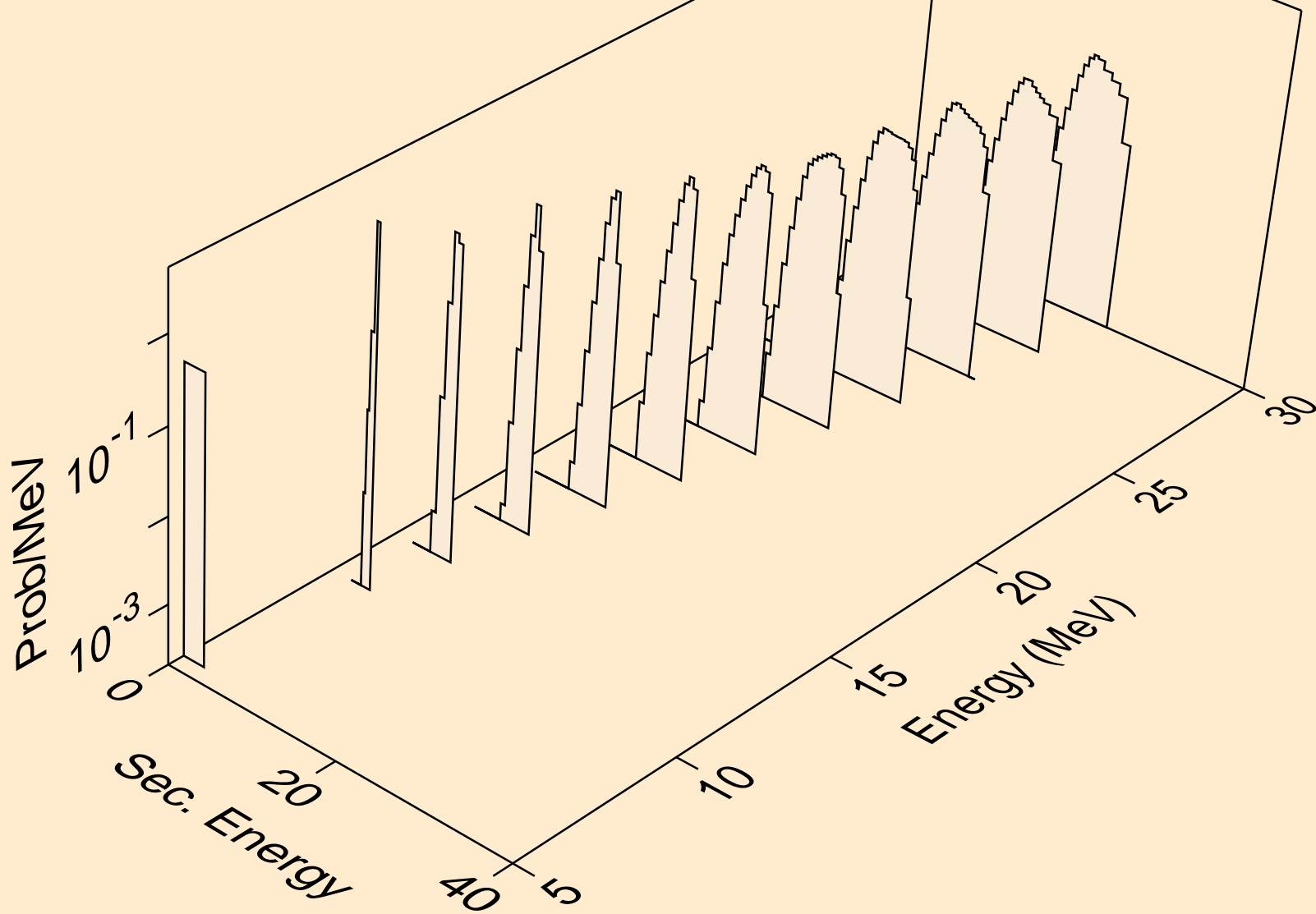
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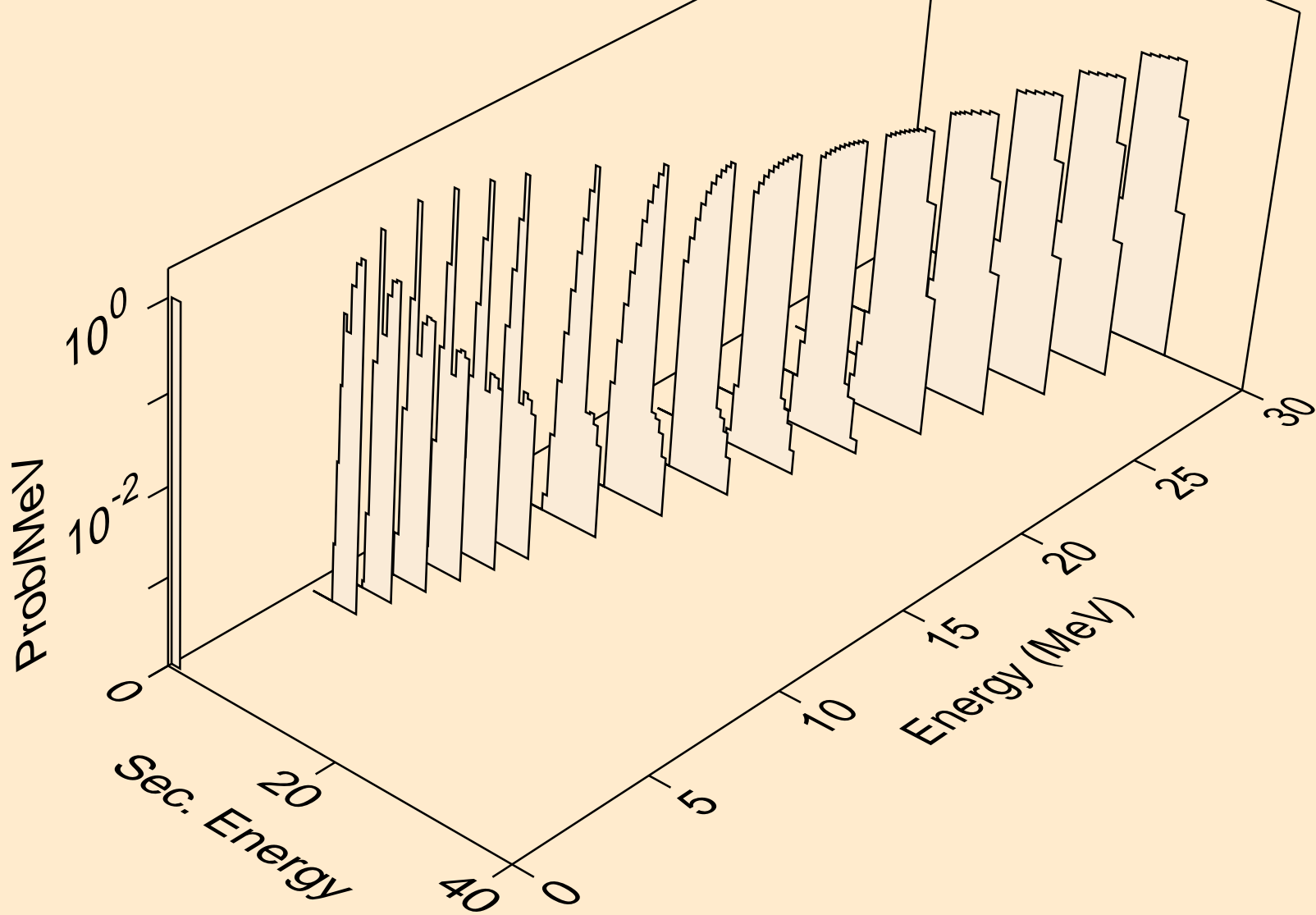
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tritons from (d,x)



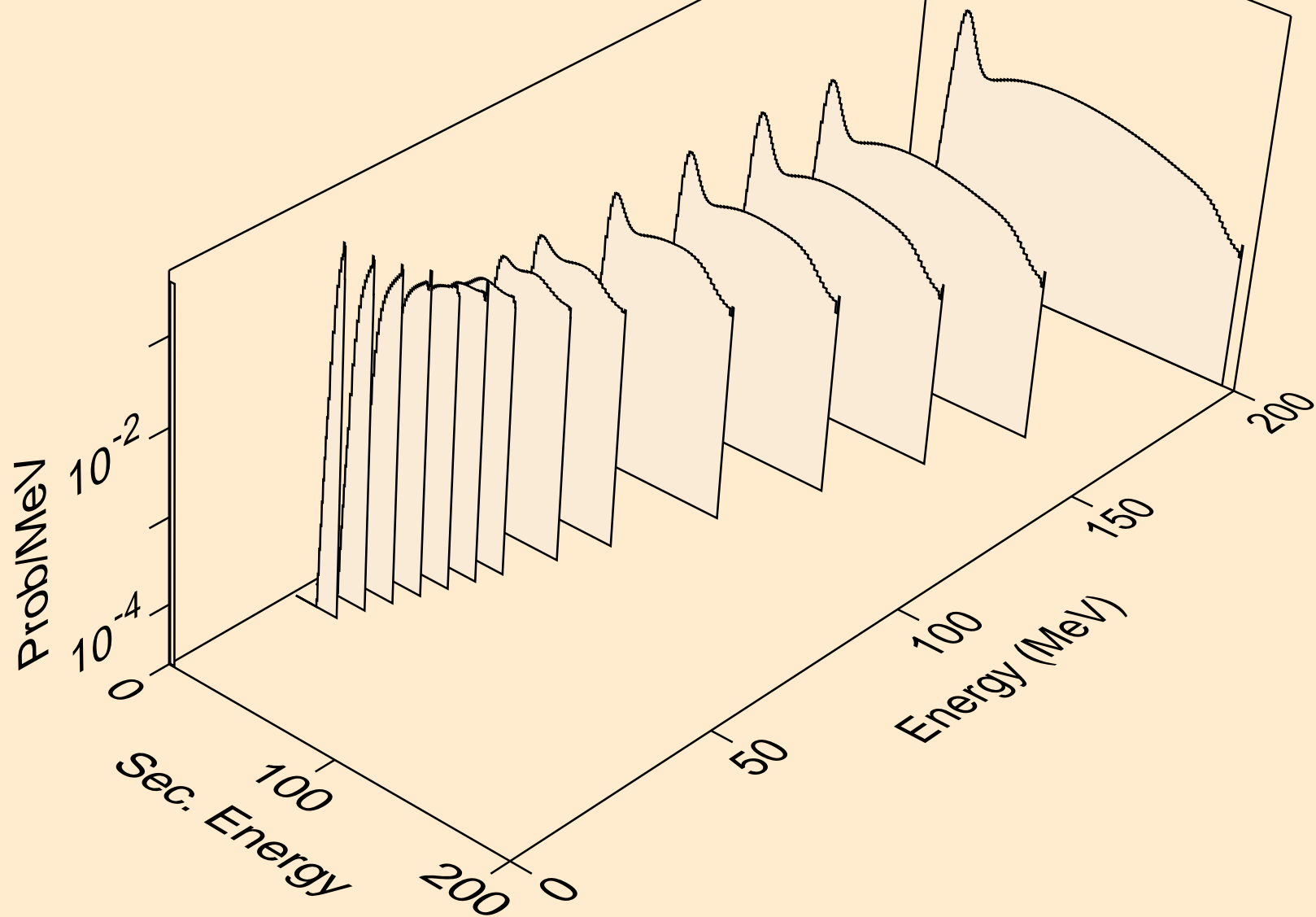
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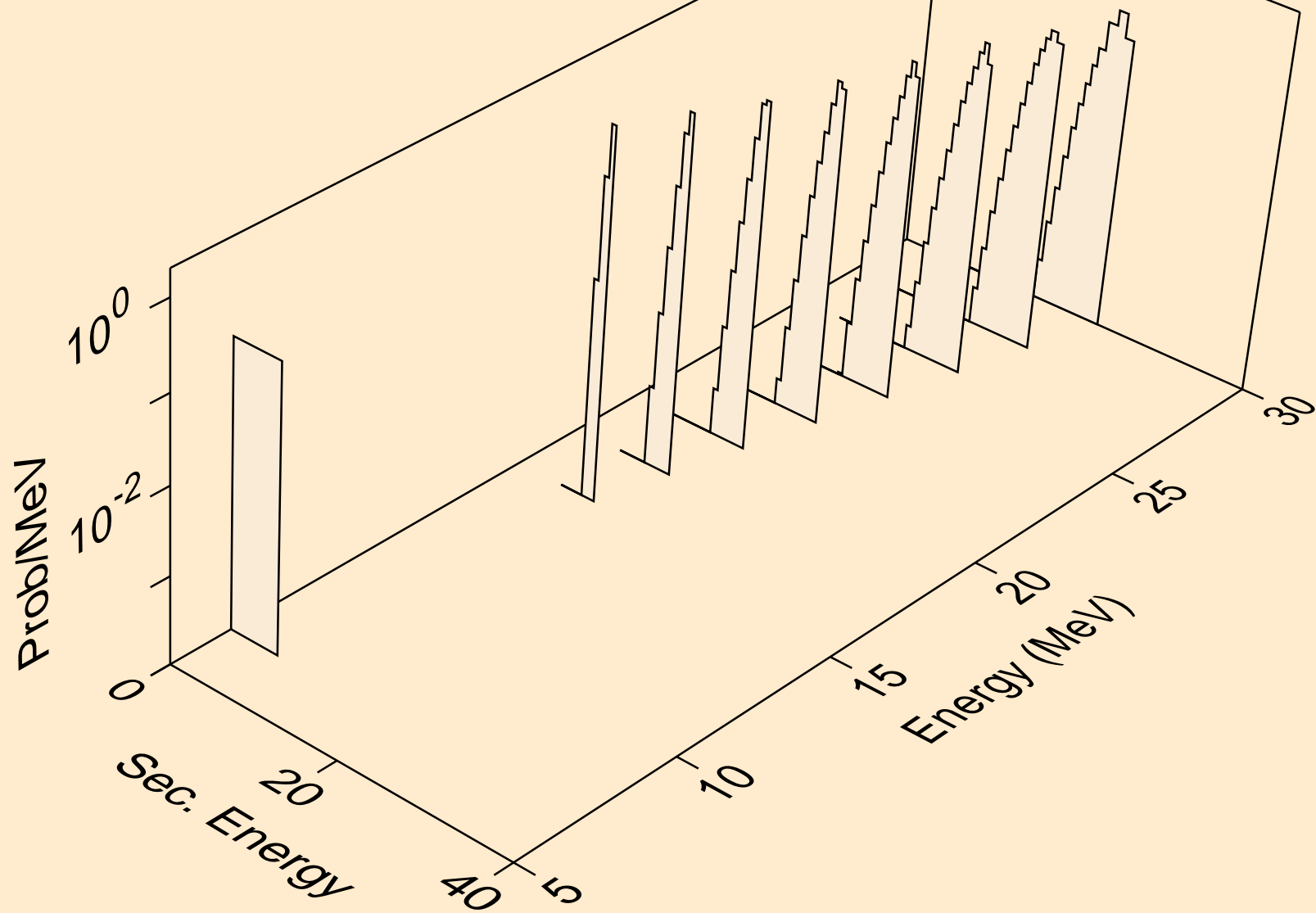
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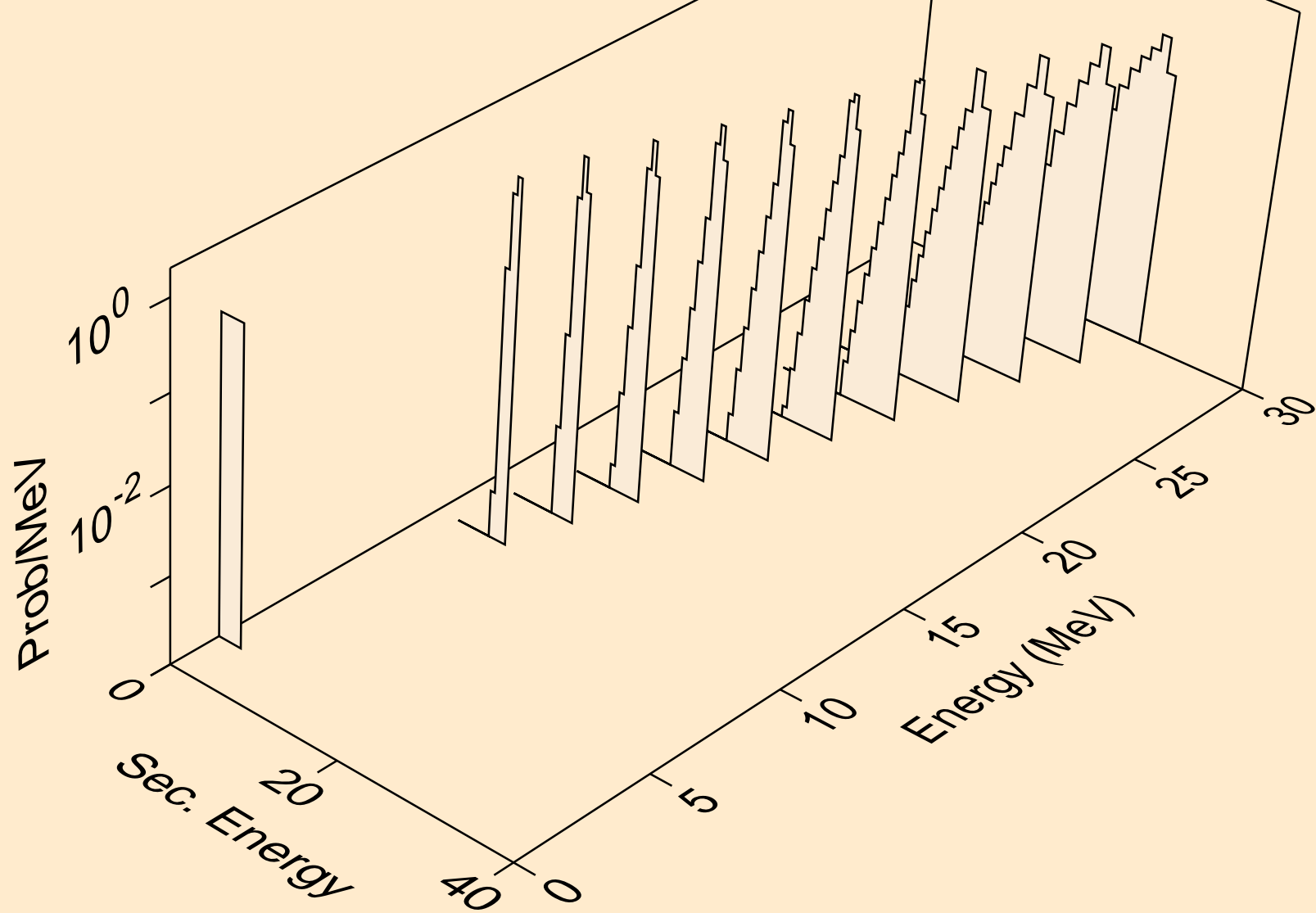
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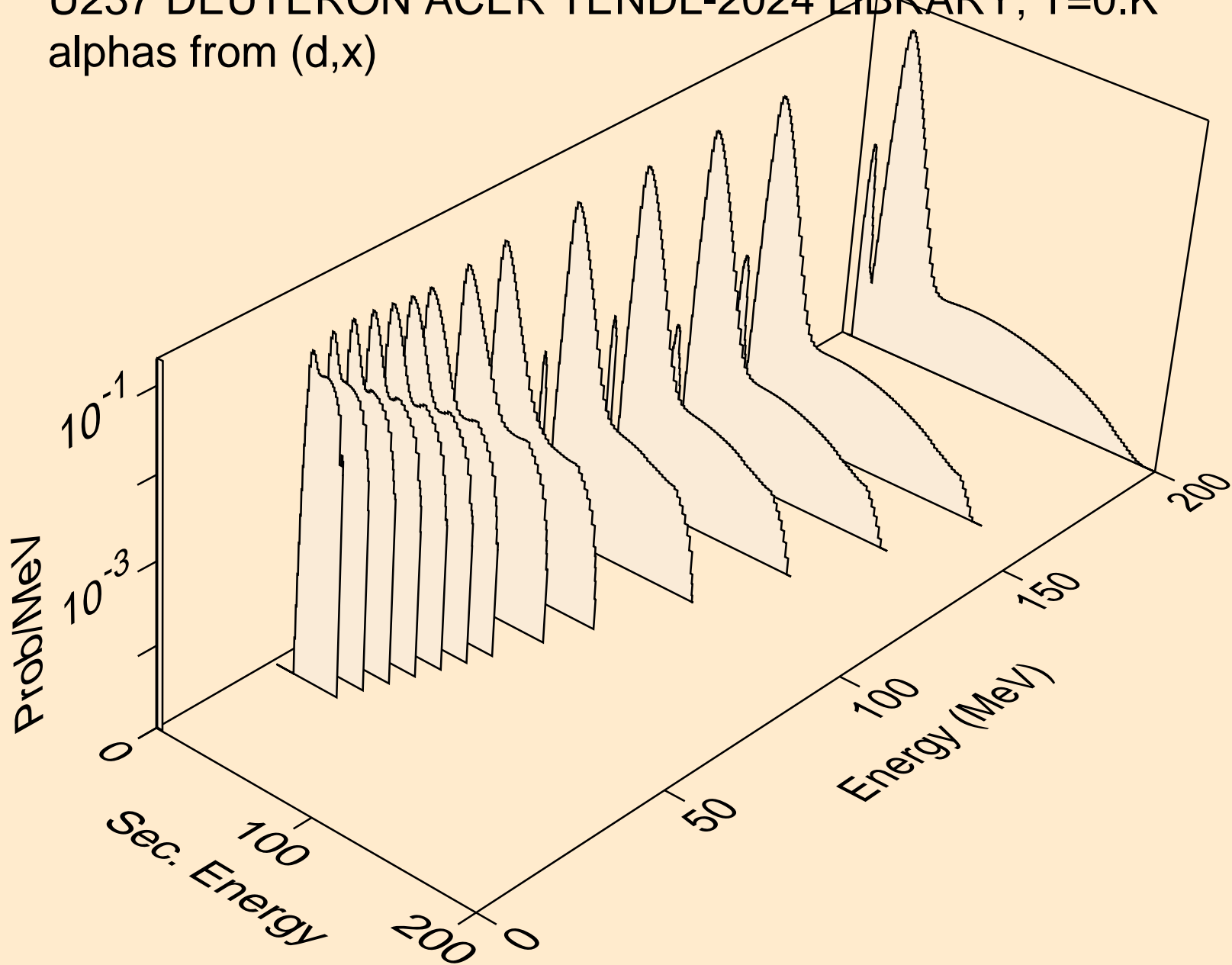
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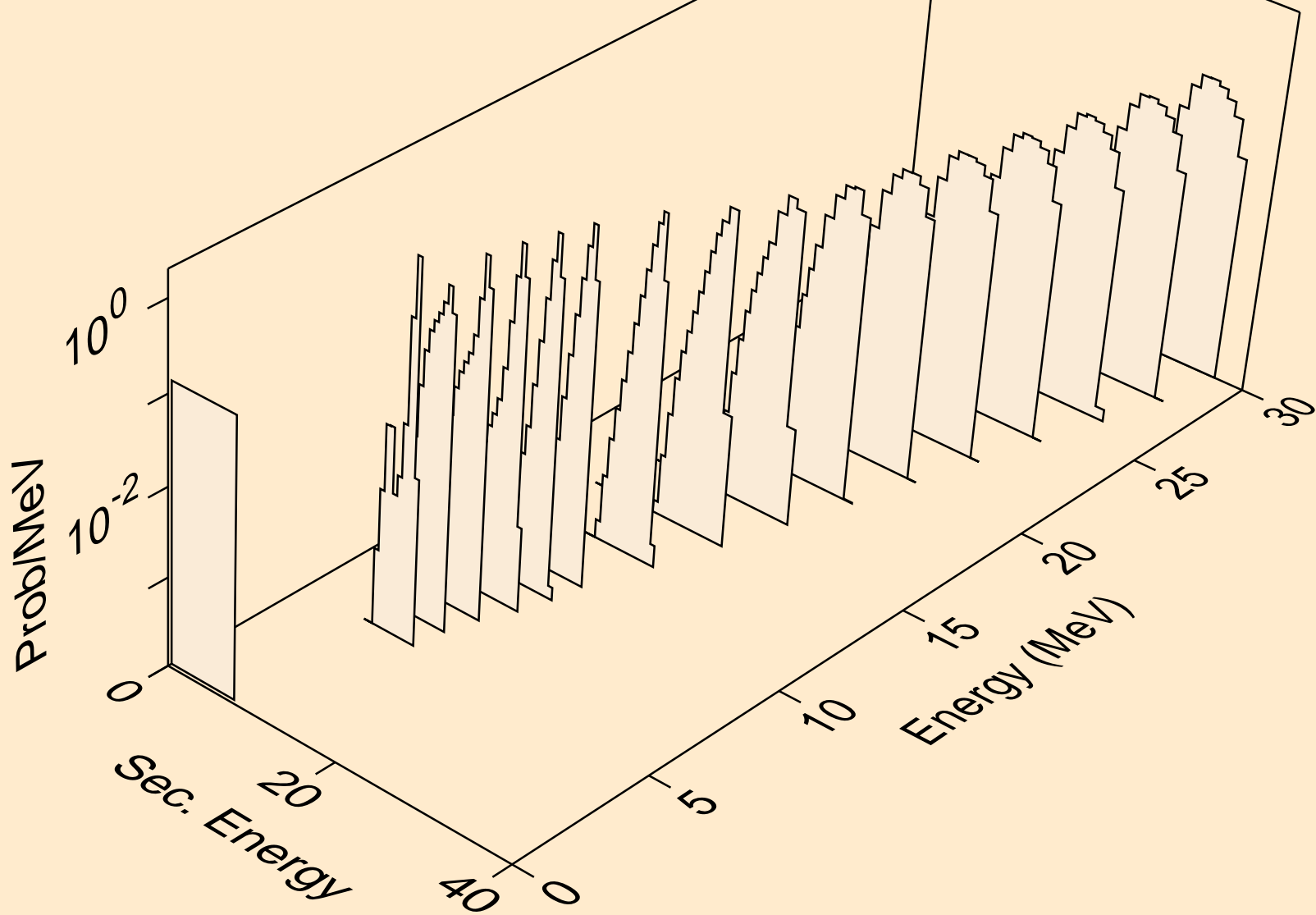
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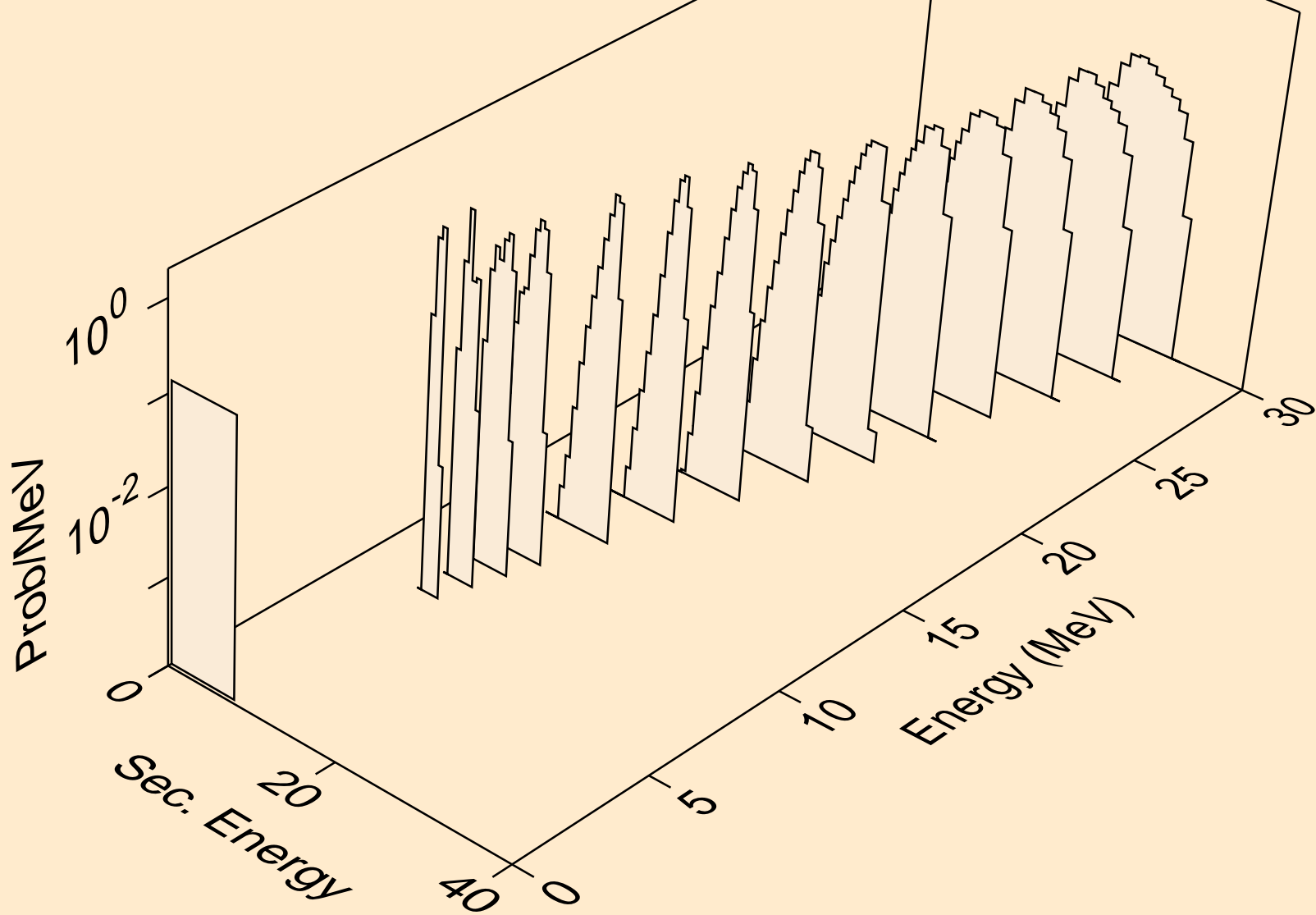
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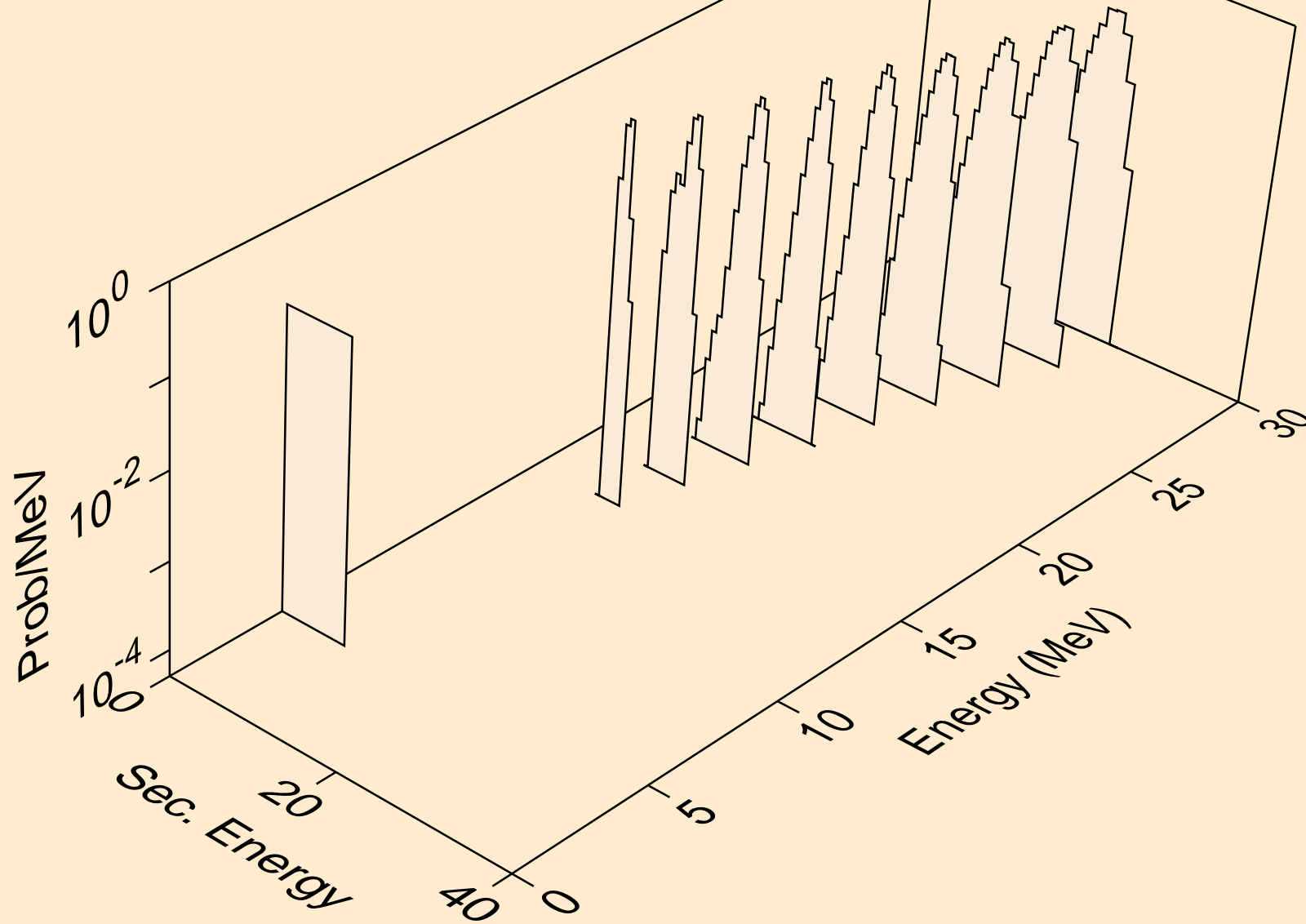
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alphas from (d,n\*)a



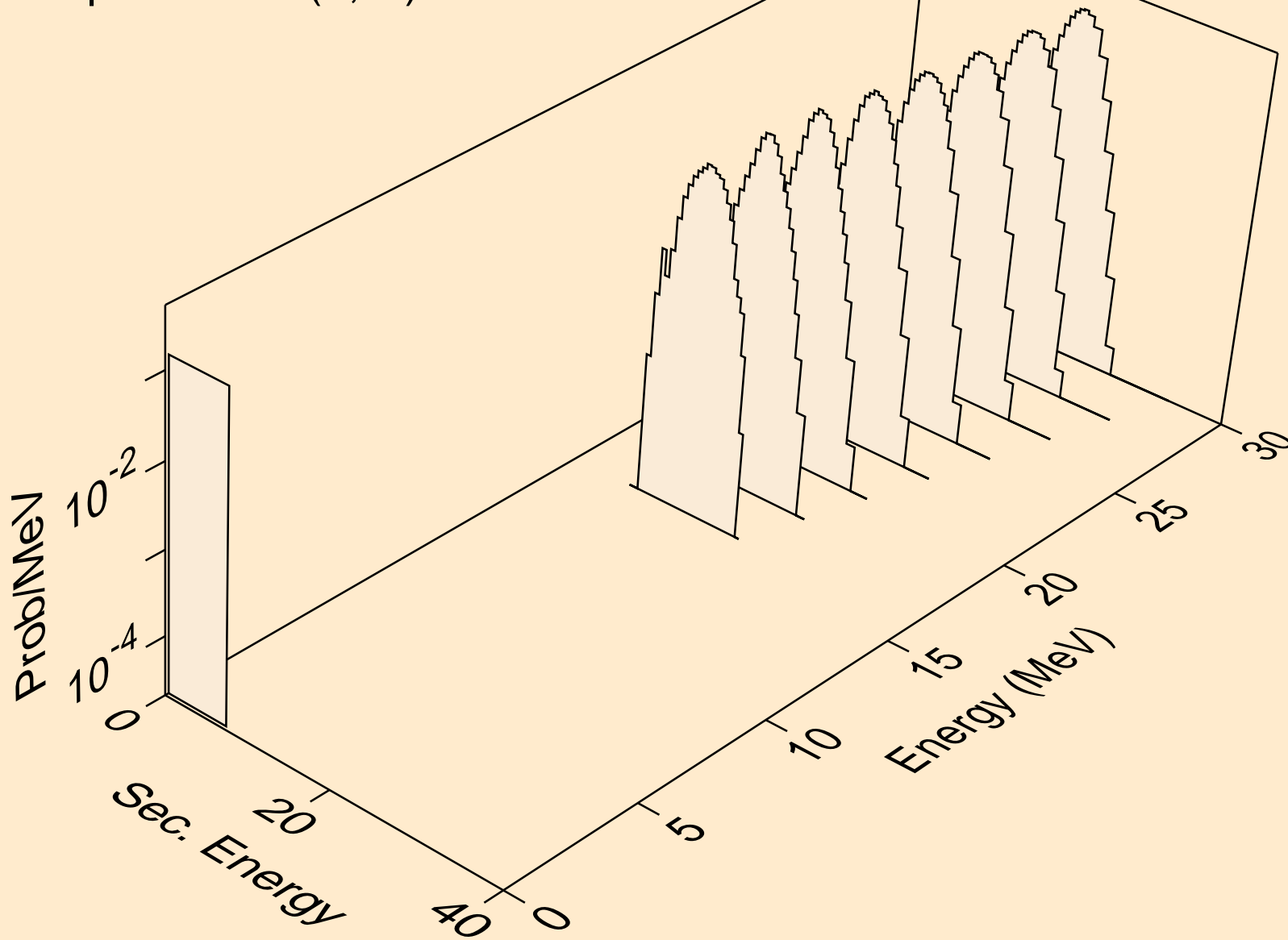
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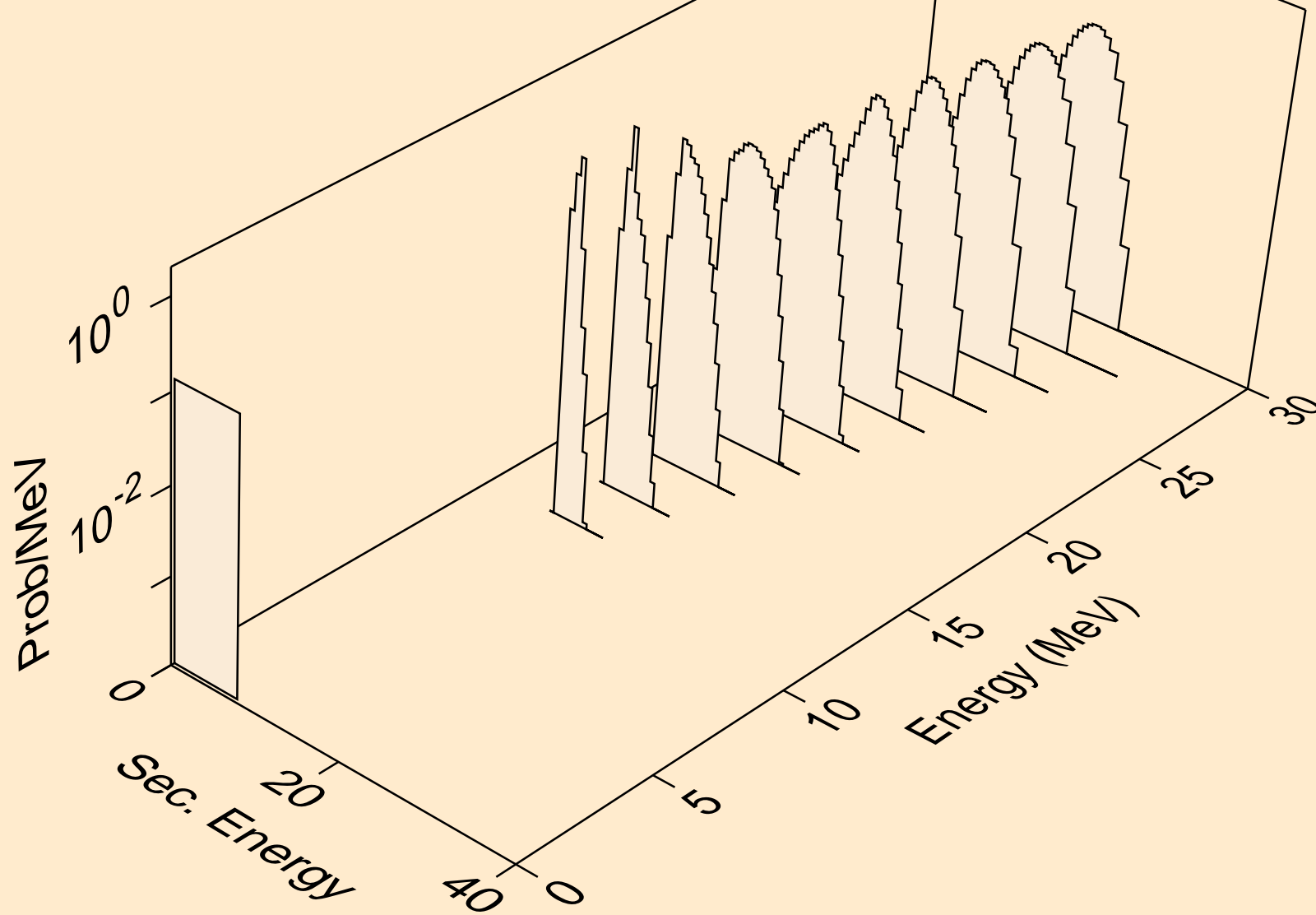
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alphas from (d,3n)a



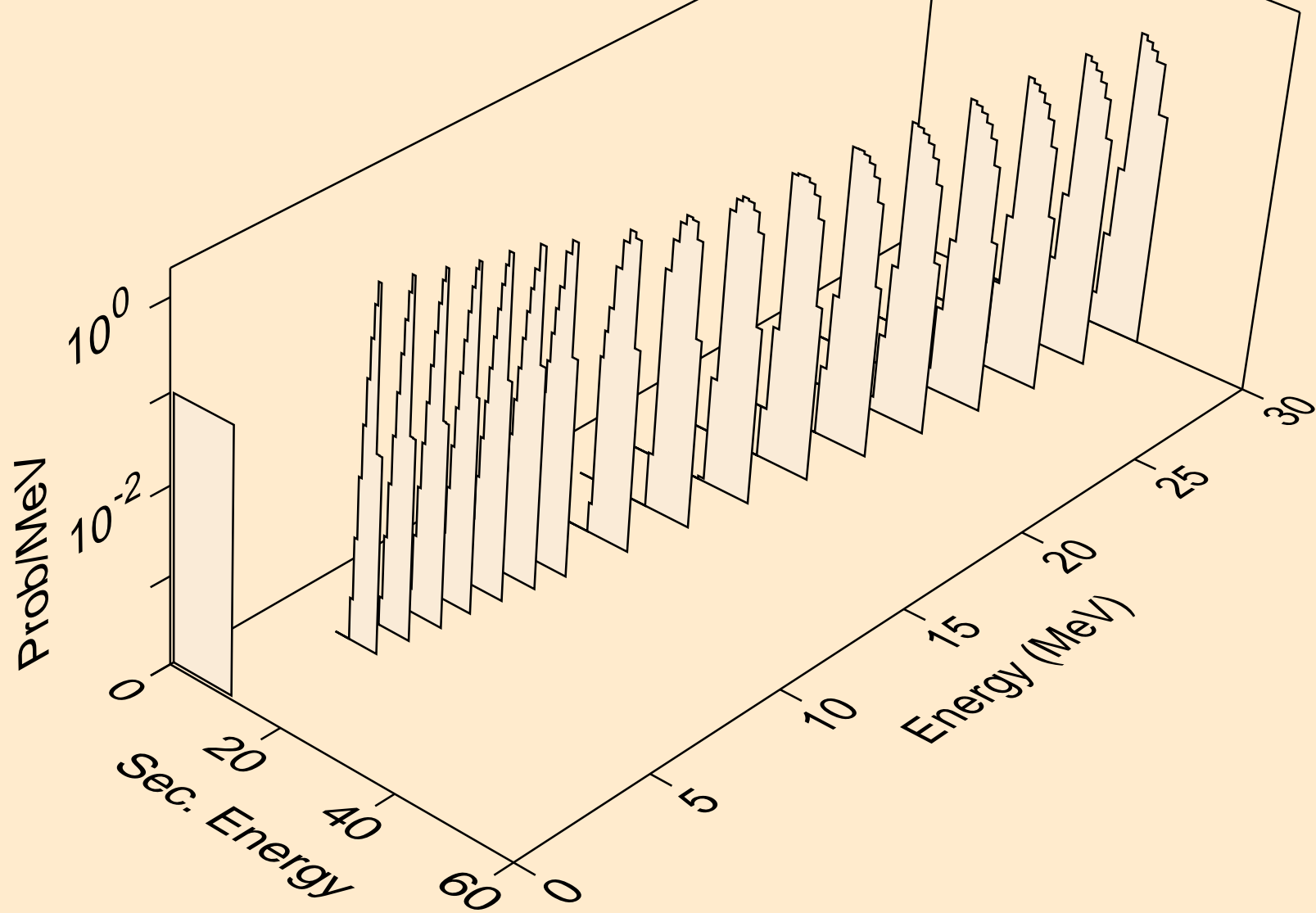
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alphas from (d,n\*)2a



U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,npa)



U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)



U237 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)

