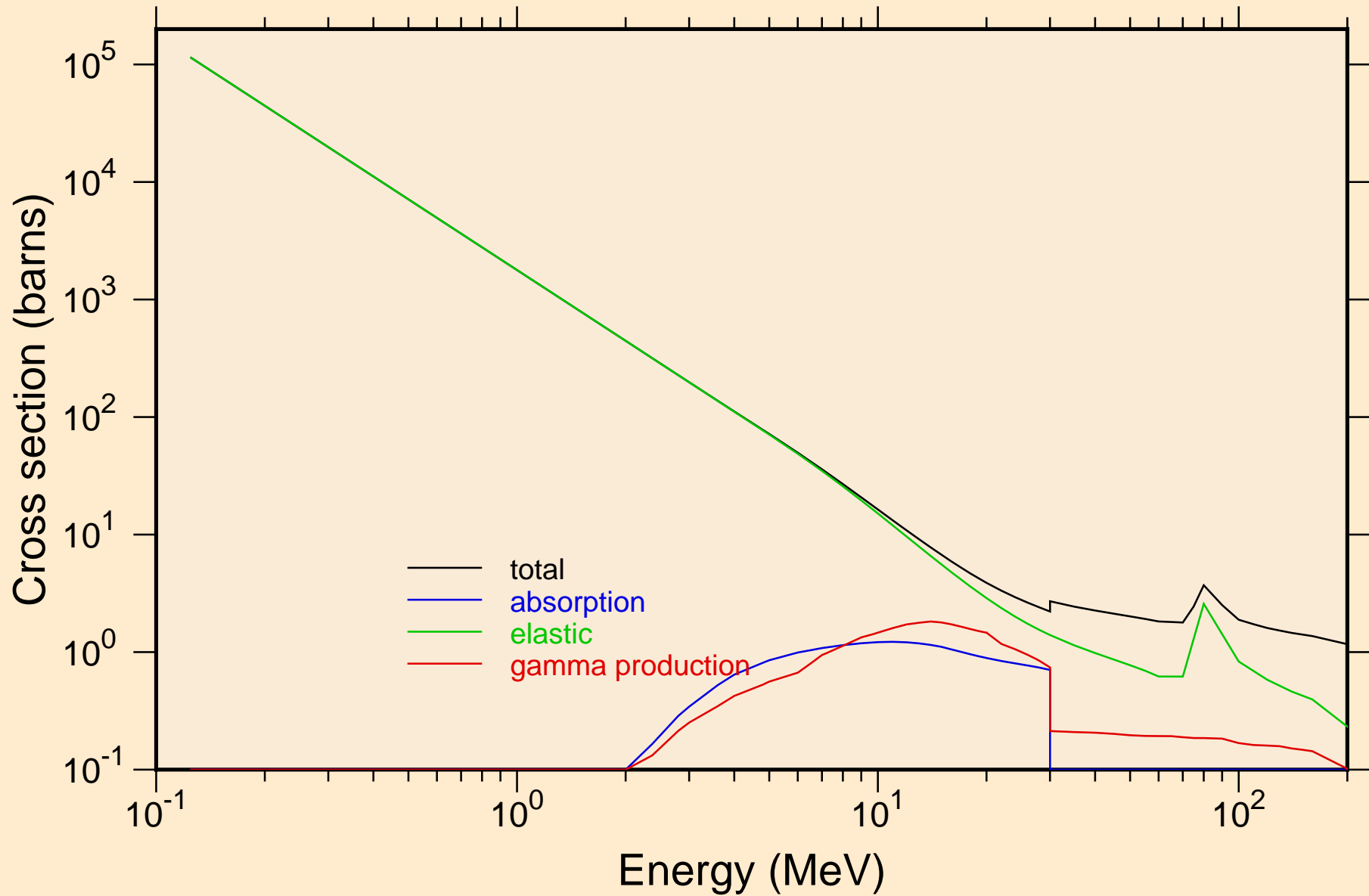


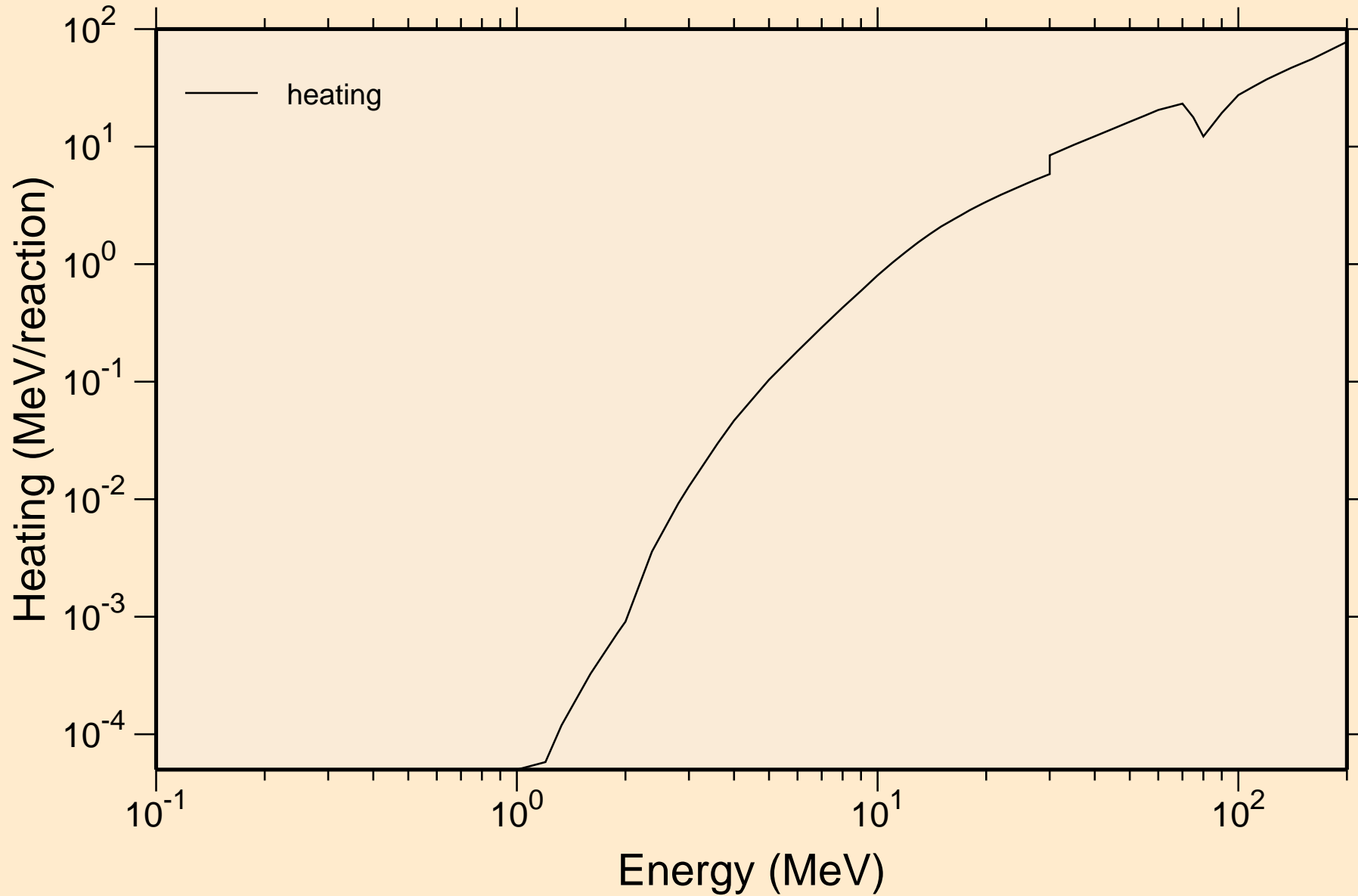
# S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

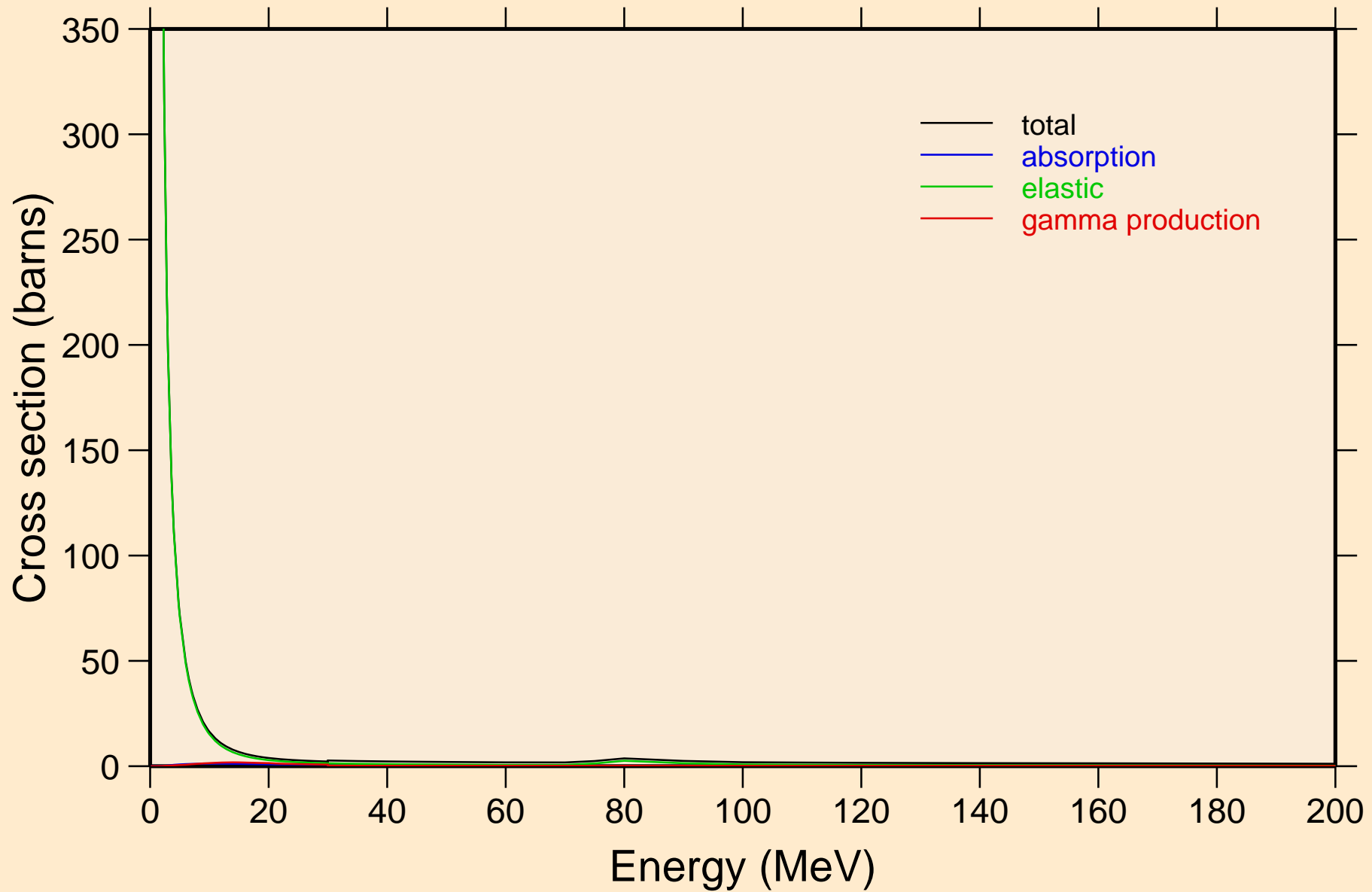


# S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

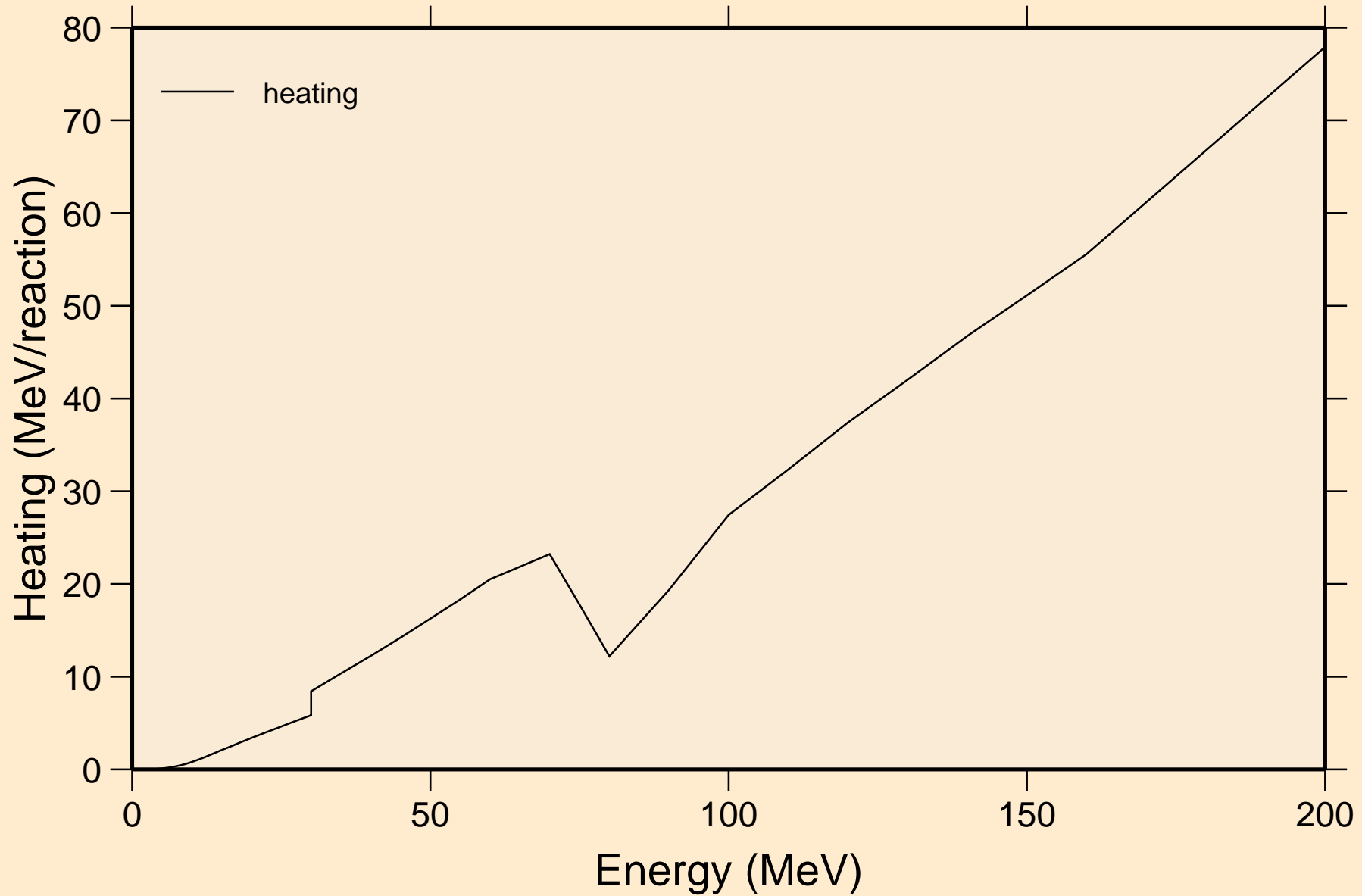


S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



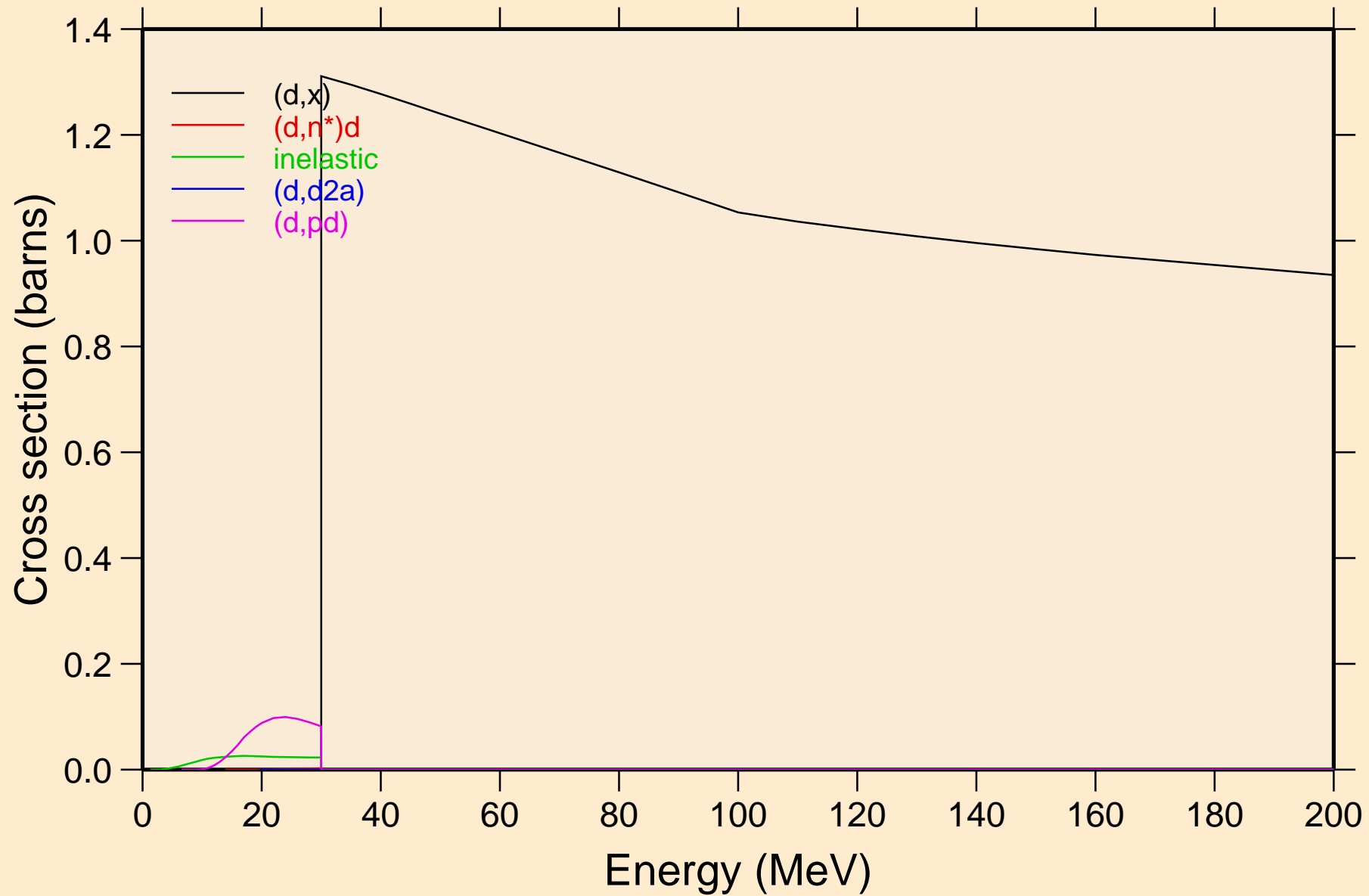
# S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

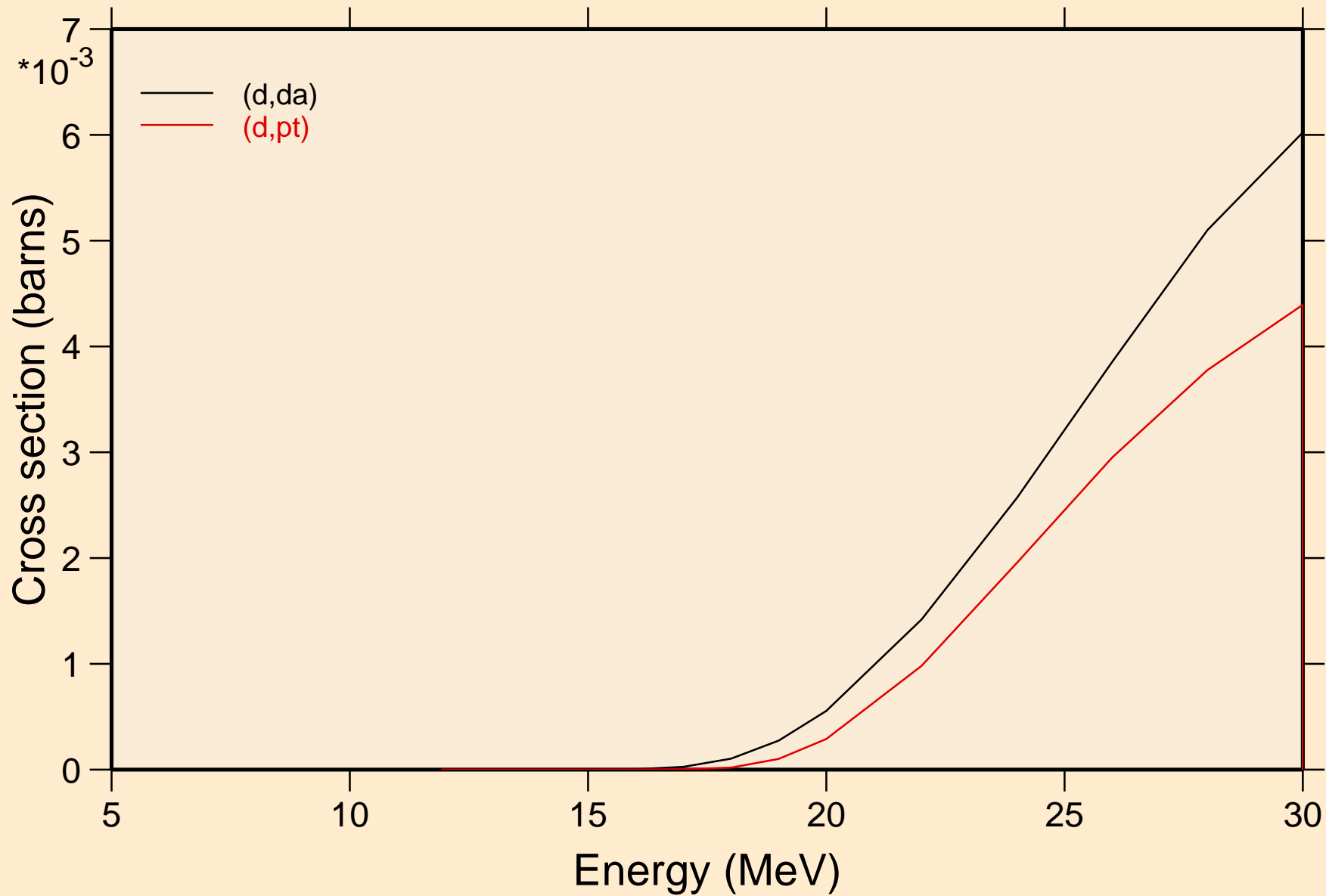


# S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

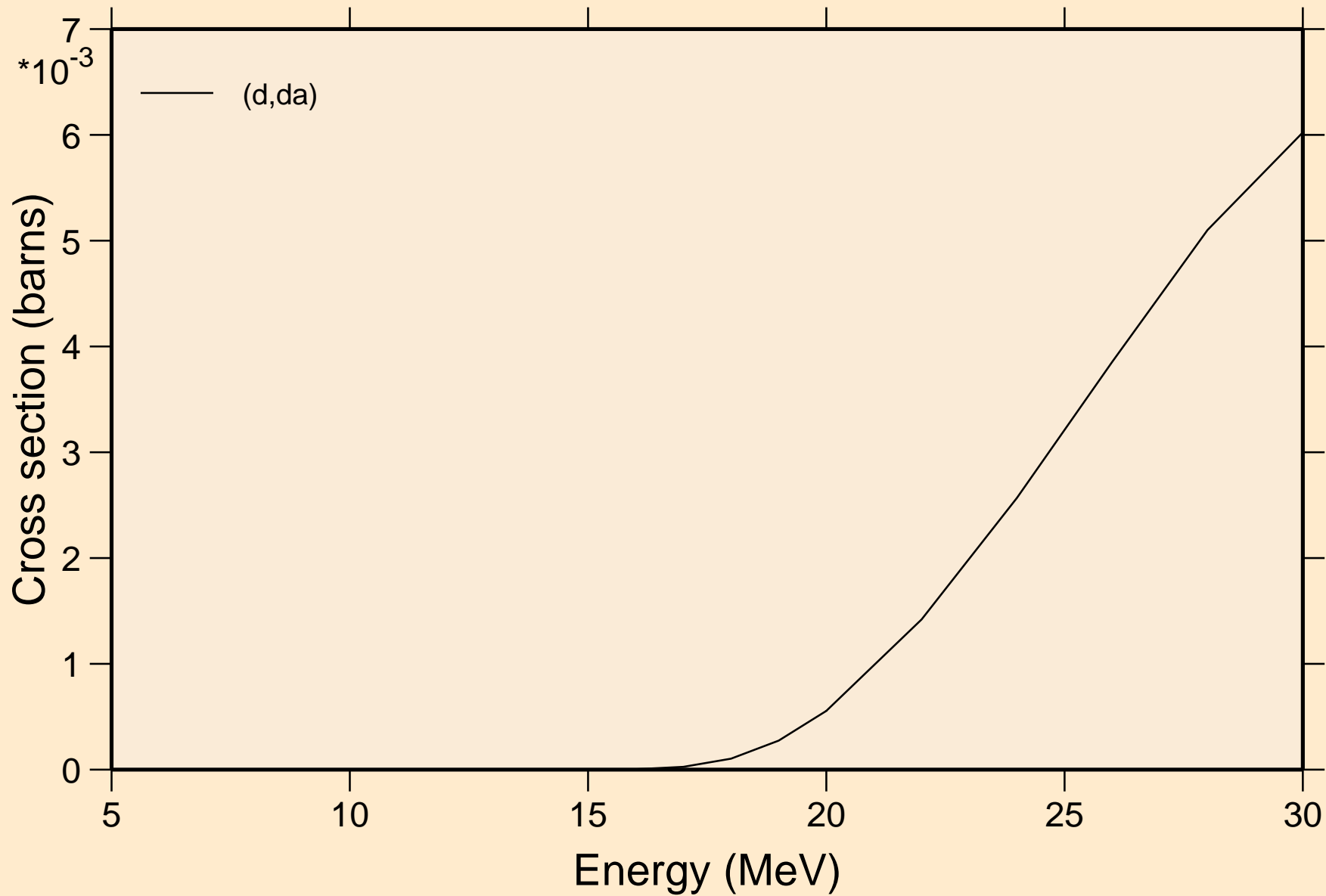
## Threshold reactions



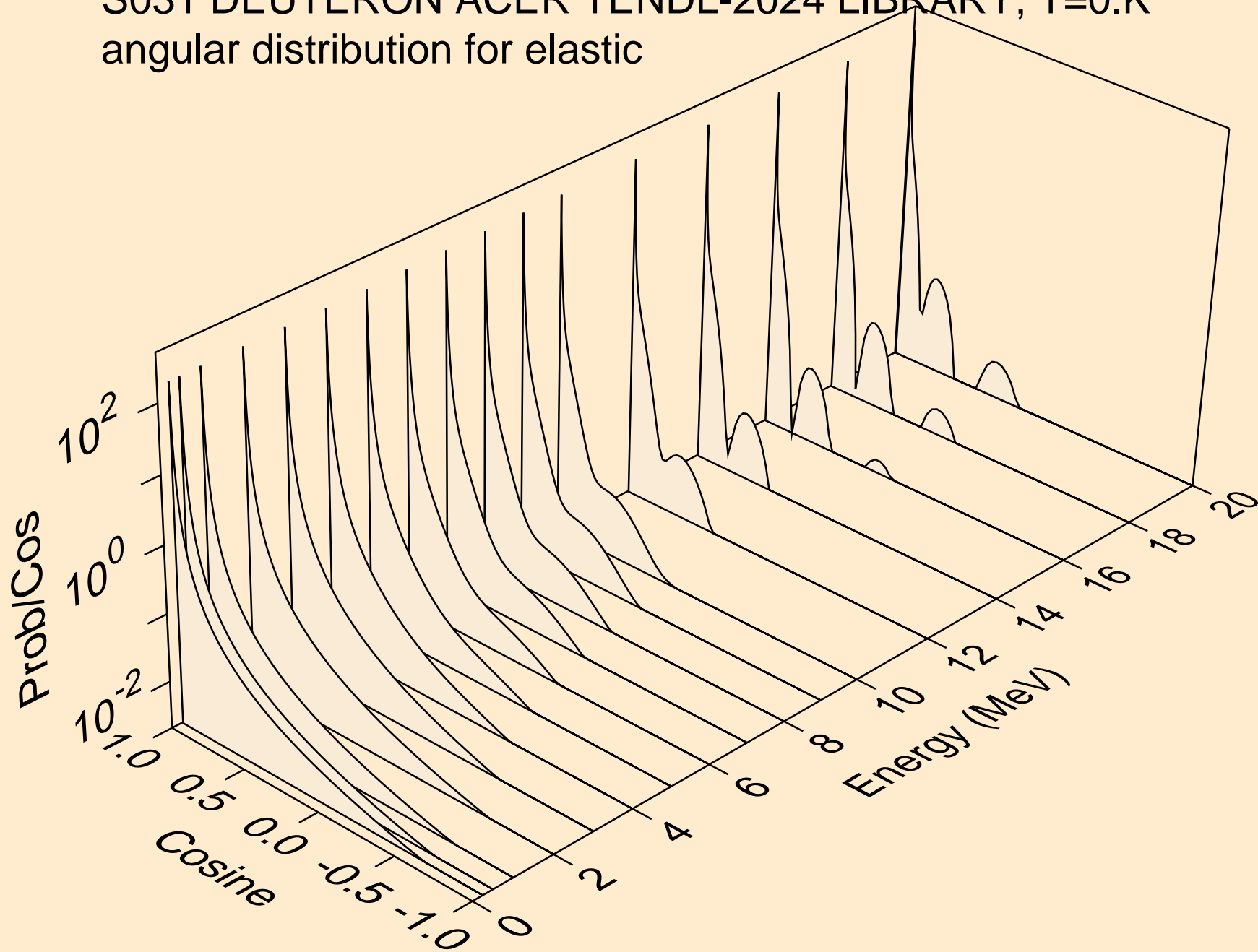
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



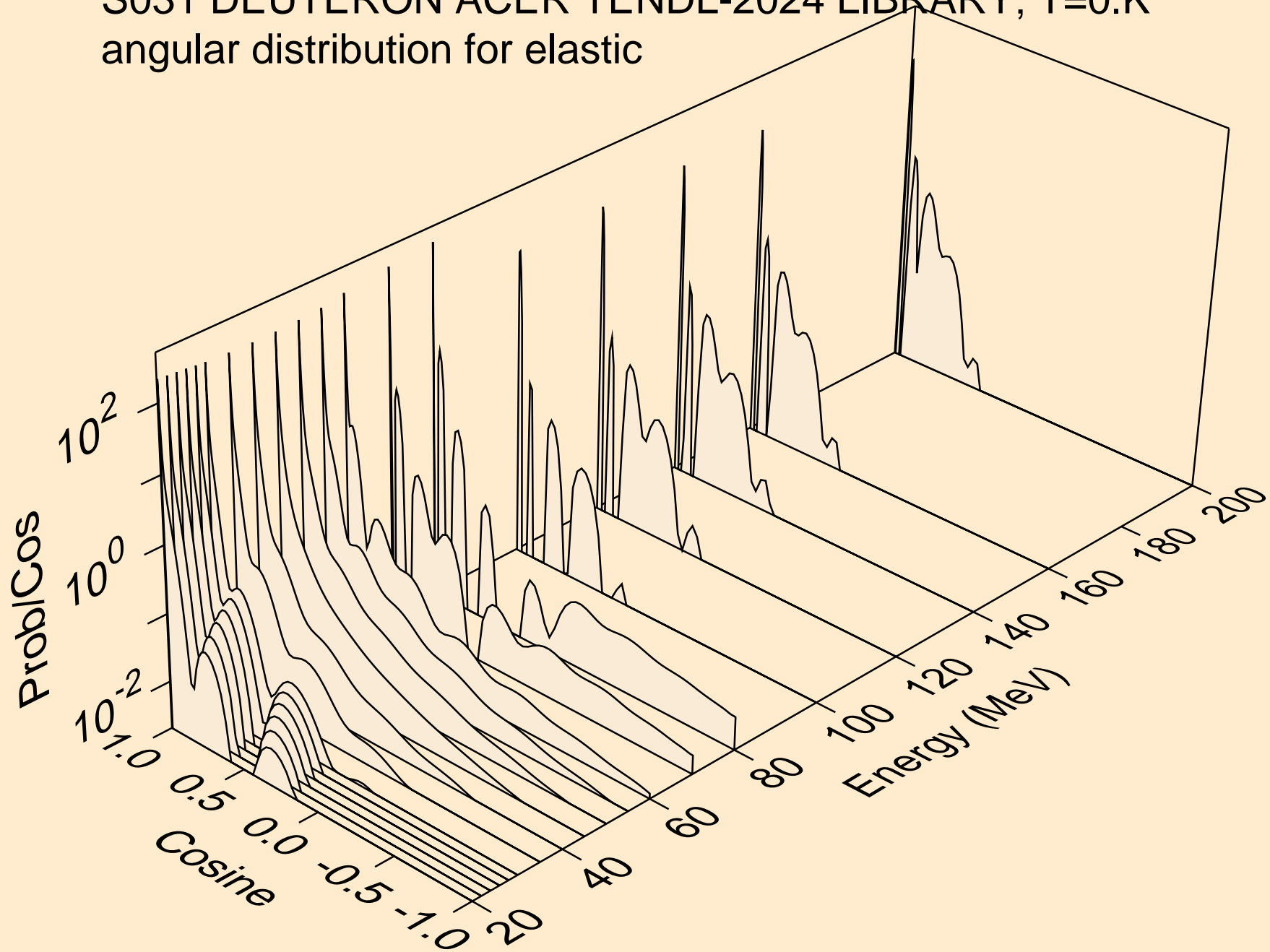
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



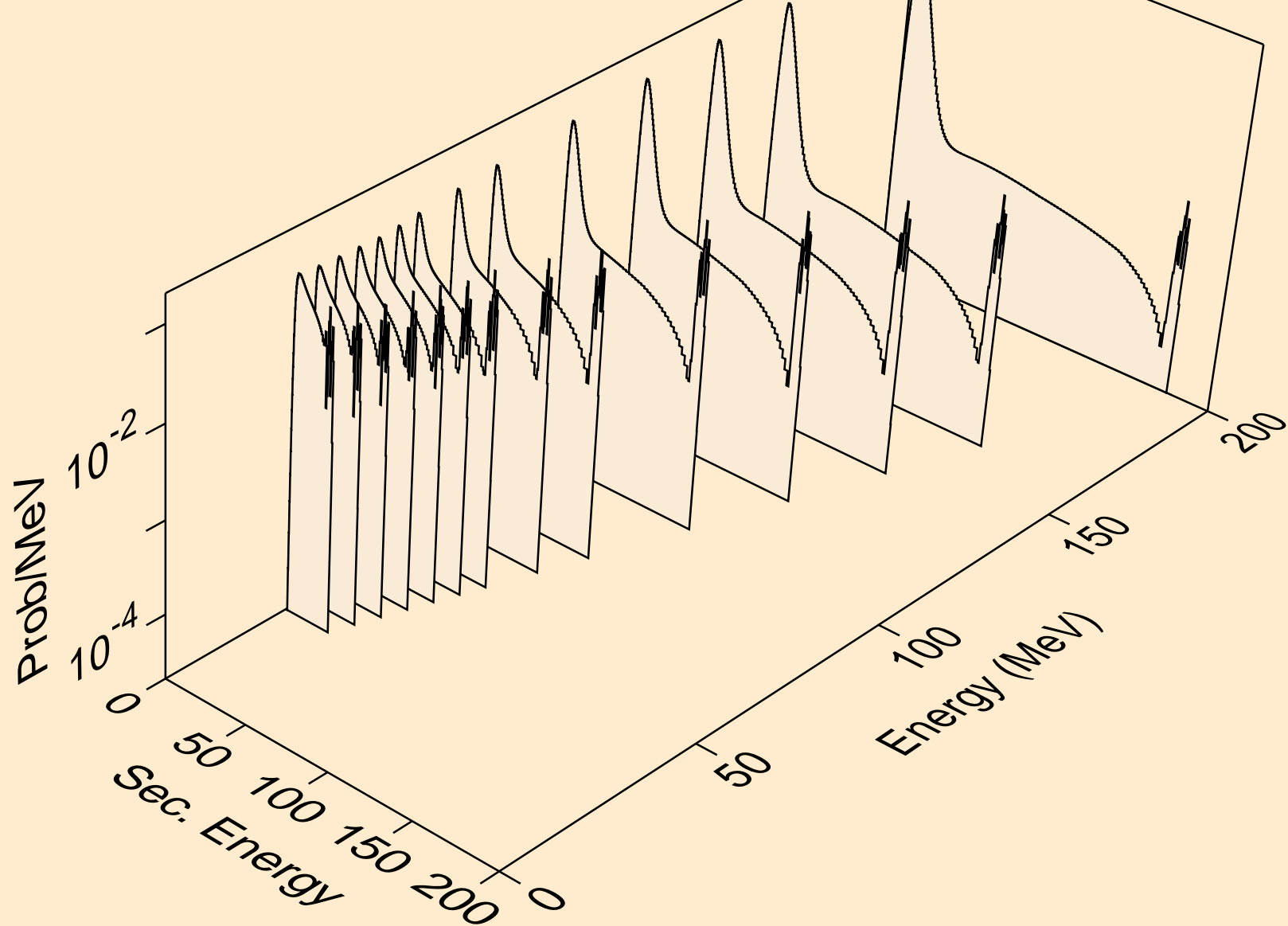
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



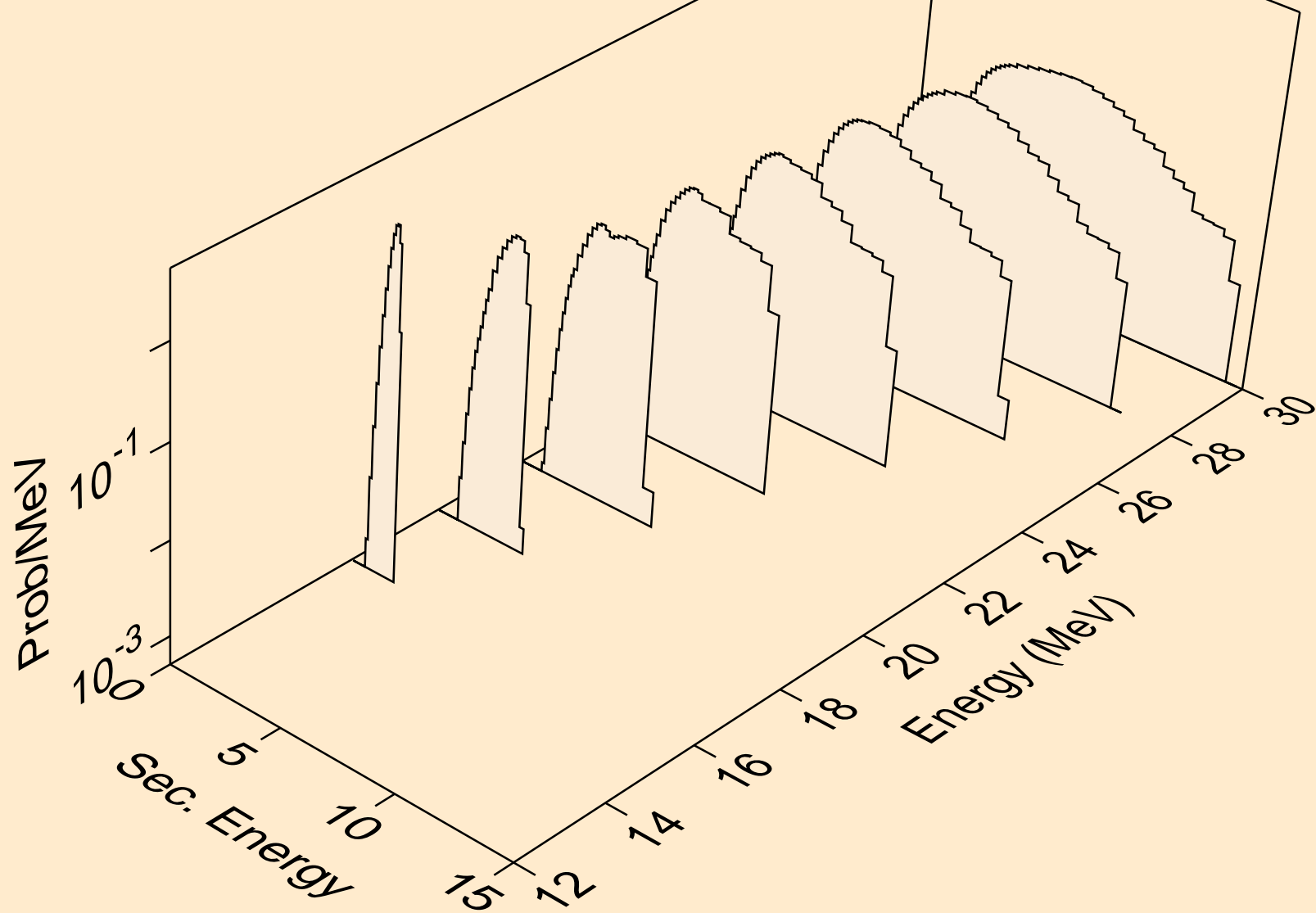
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



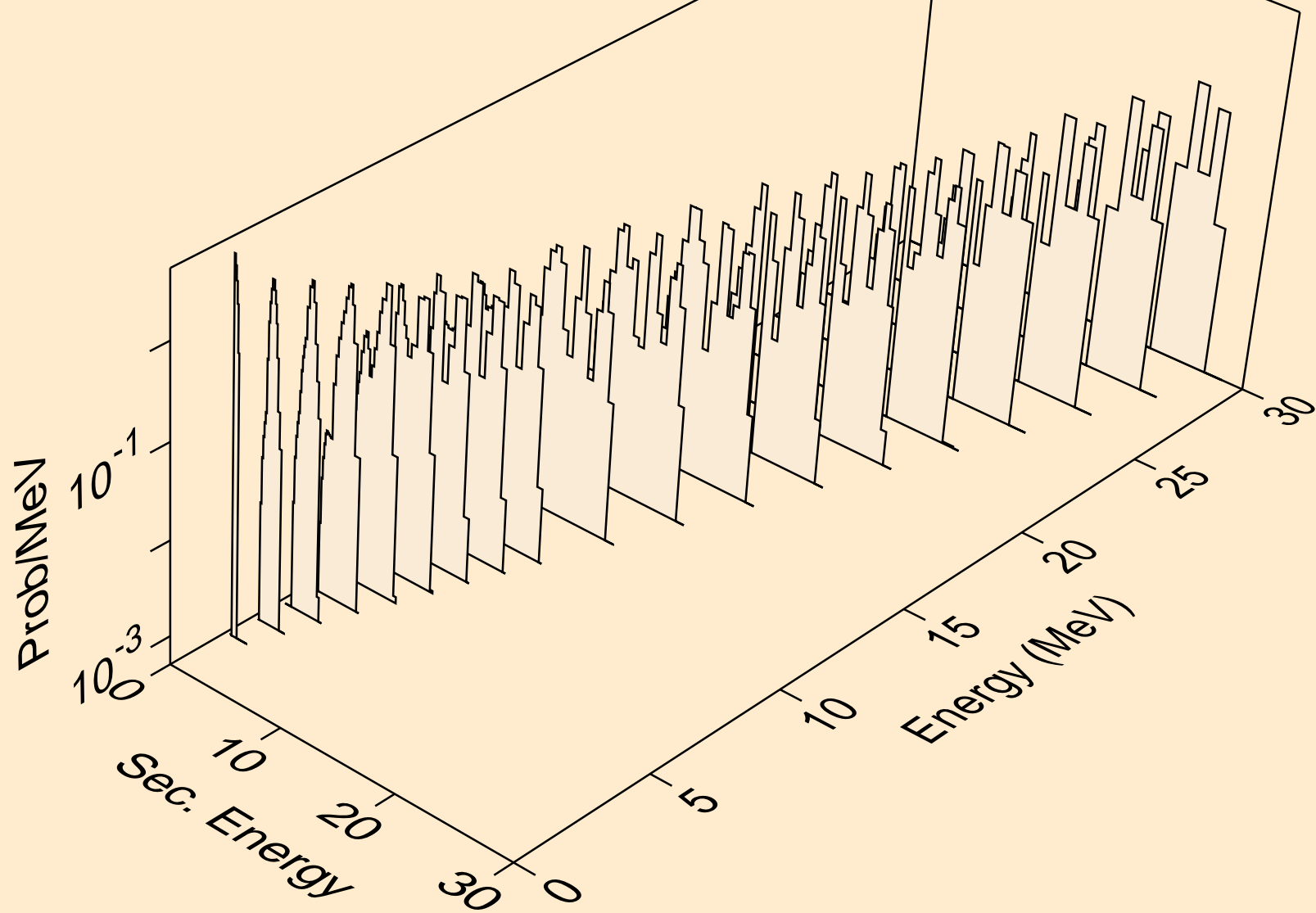
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



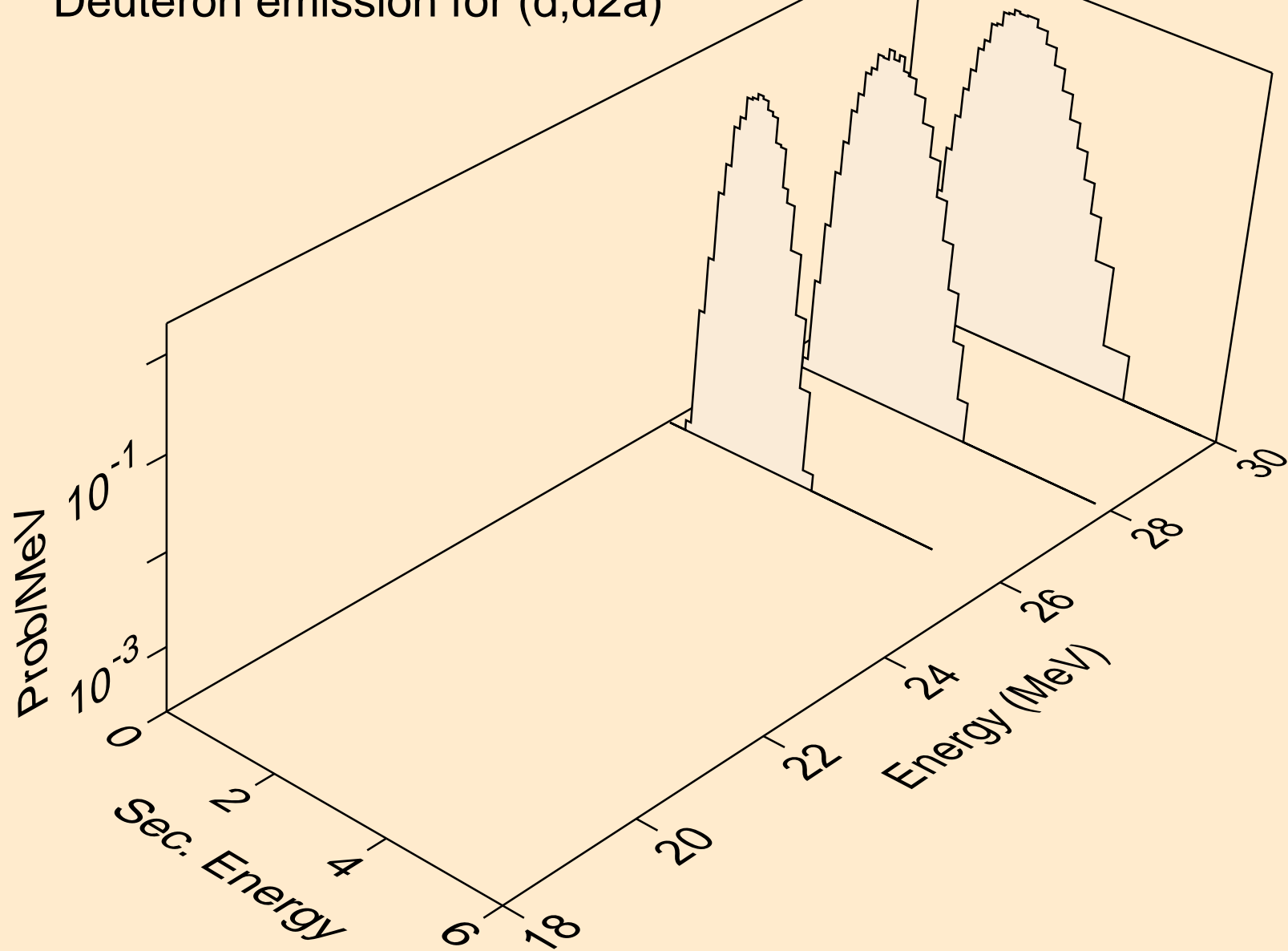
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



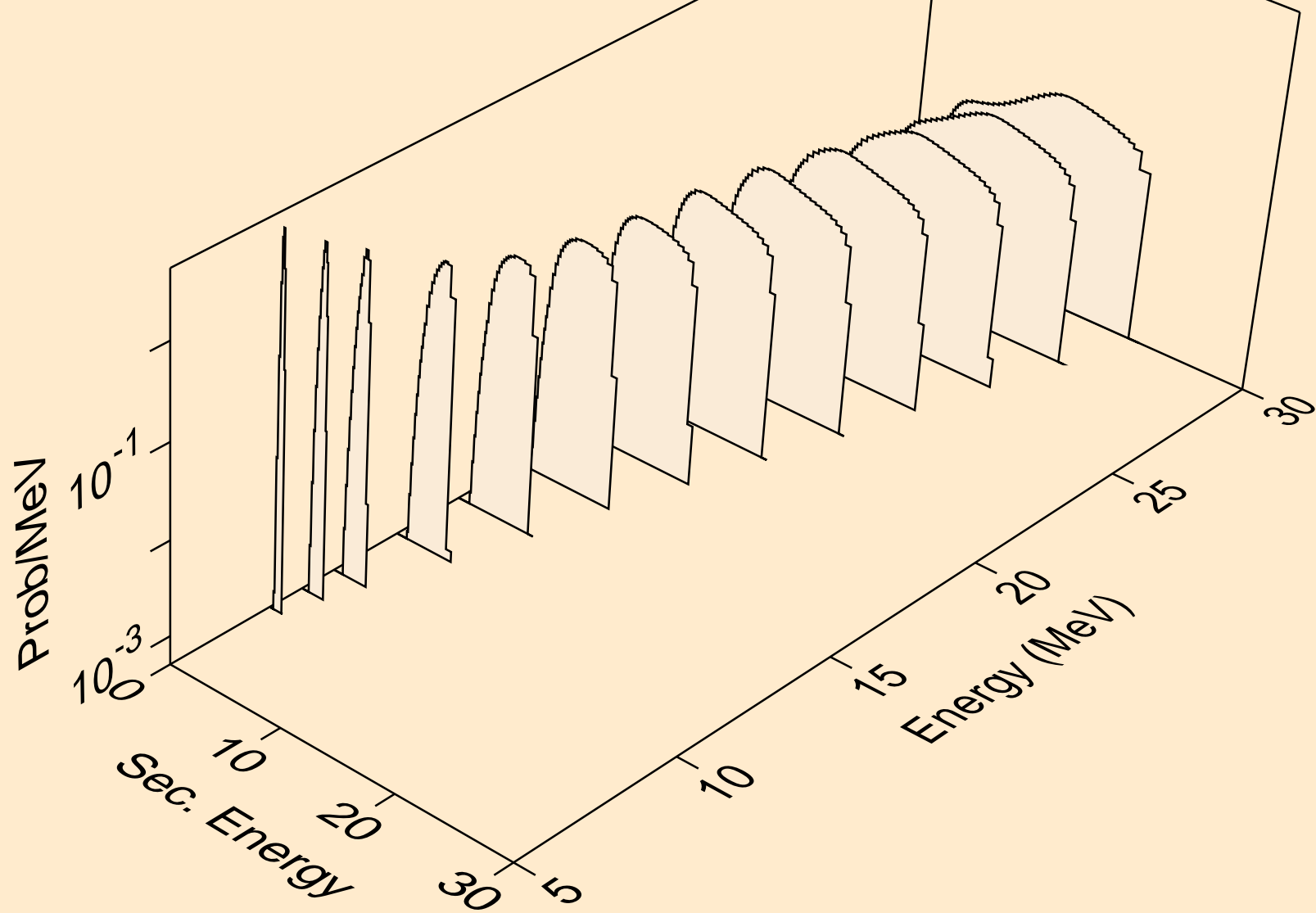
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



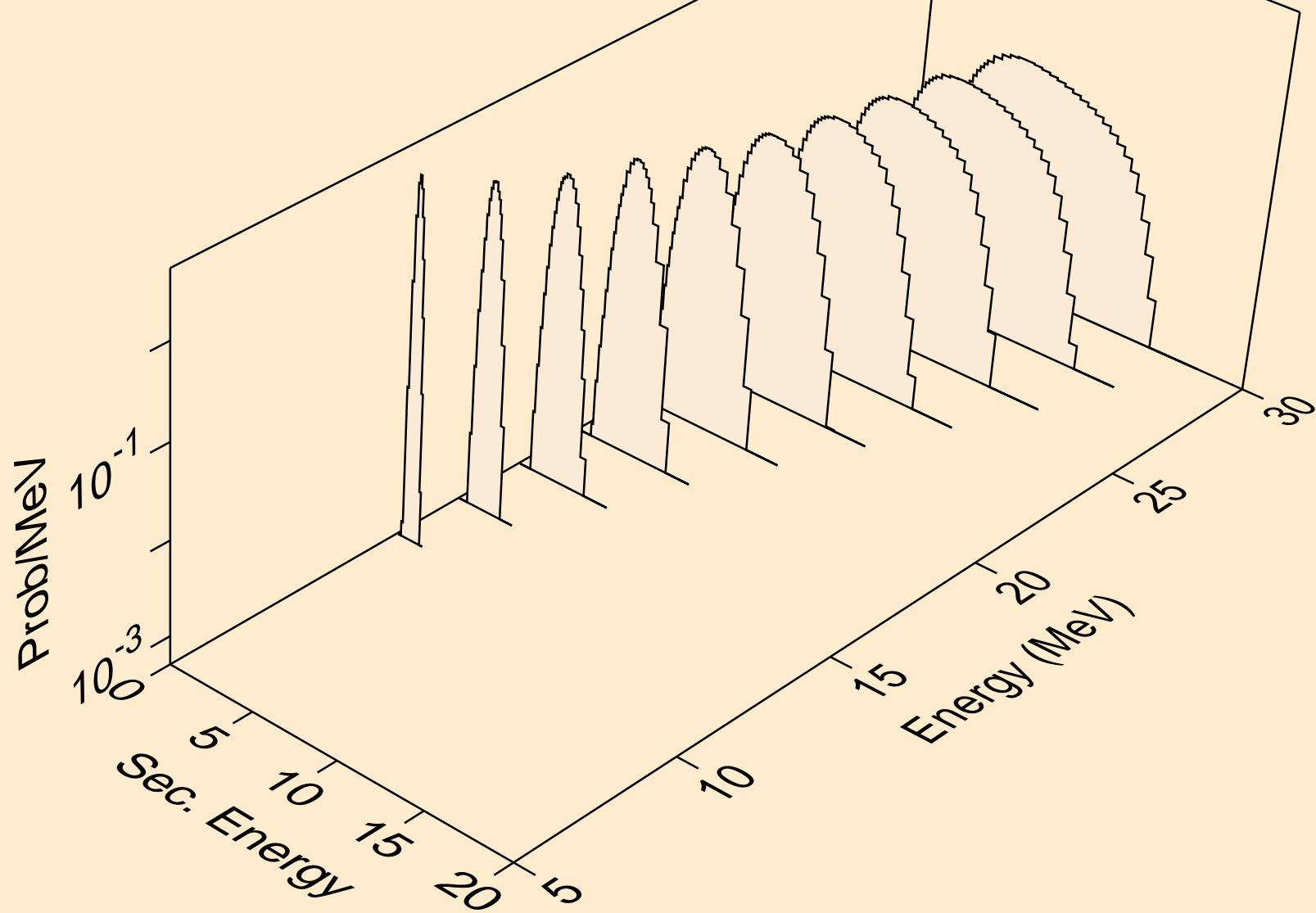
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



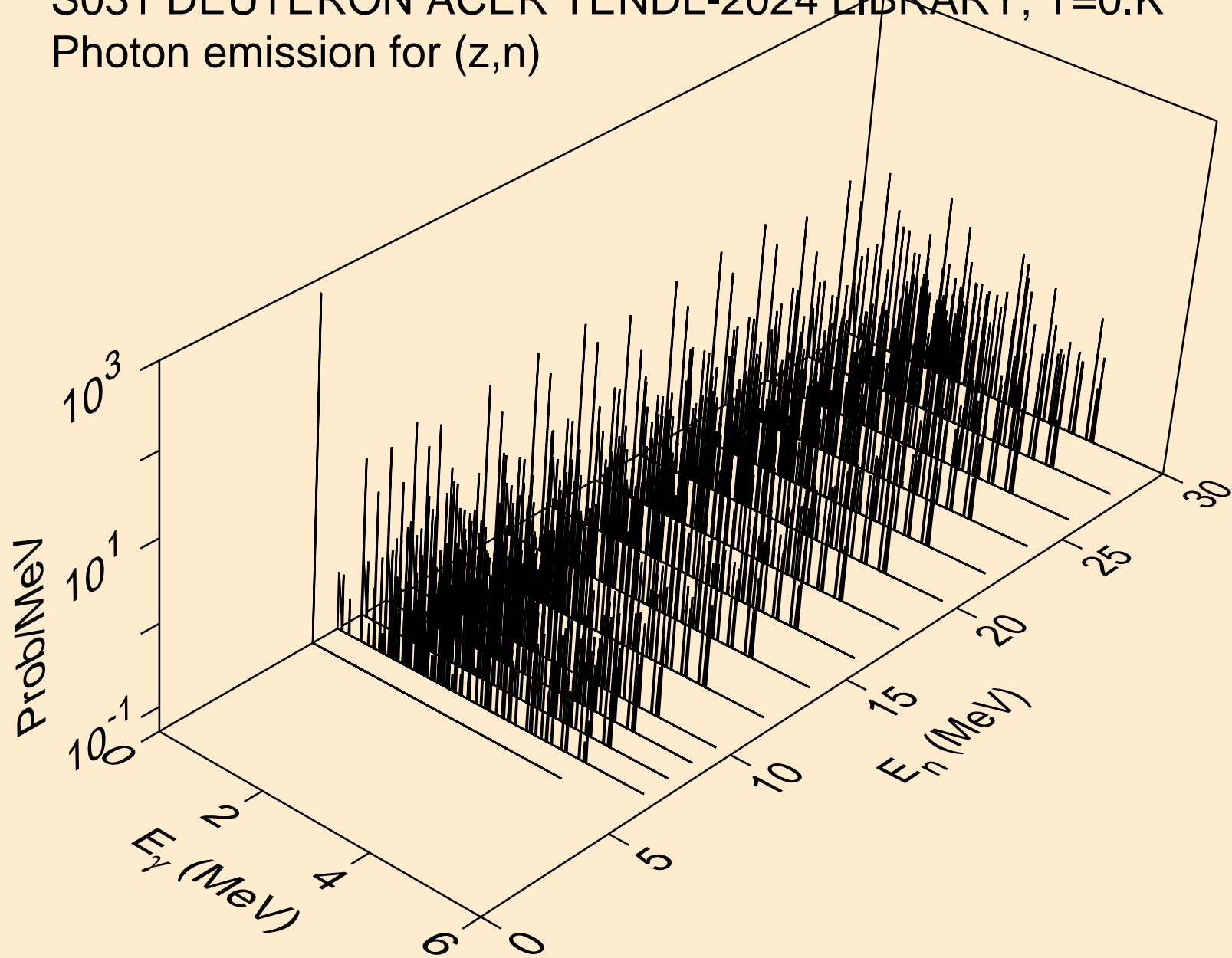
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Deuteron emission for (d,pd)



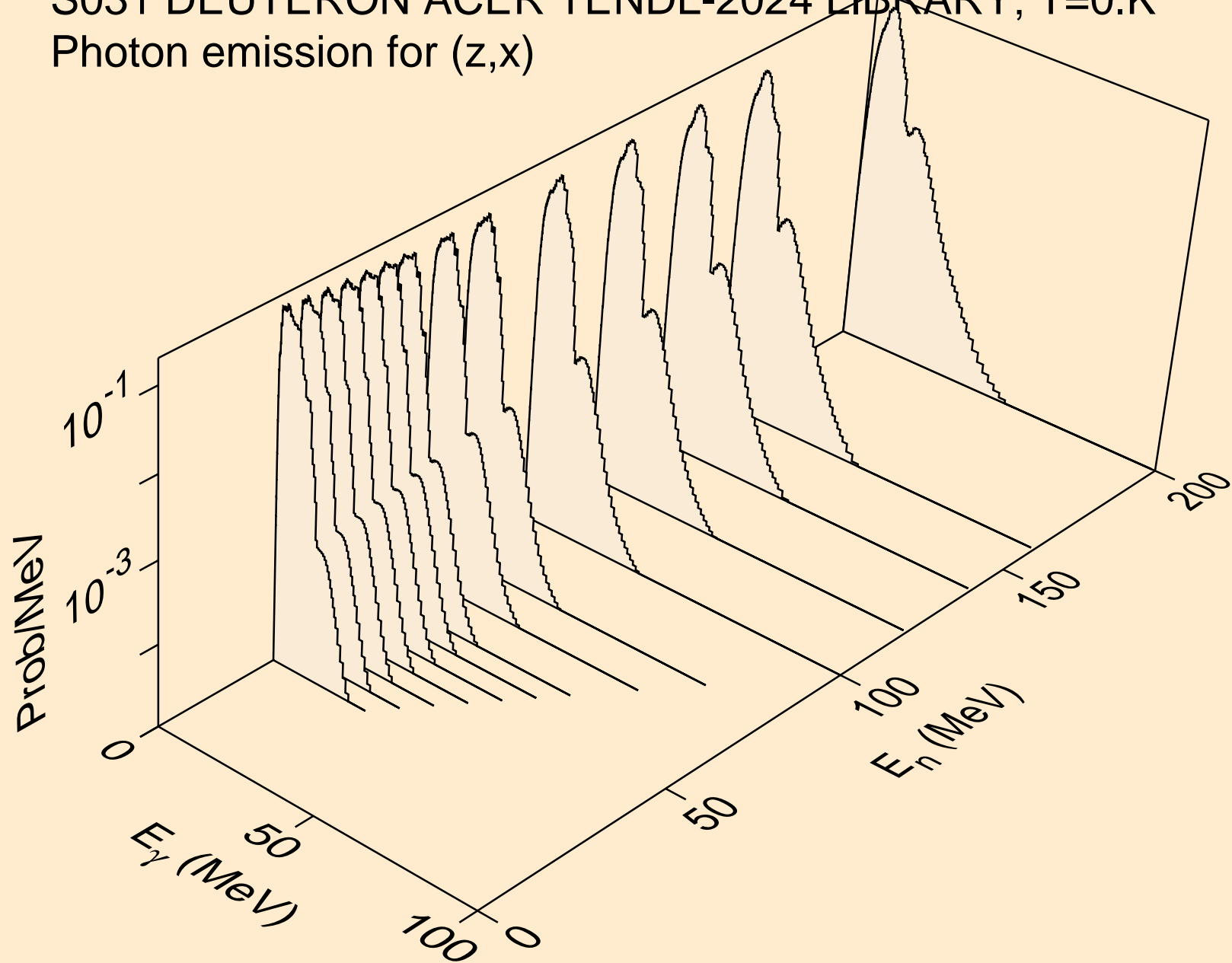
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Deuteron emission for (d,da)



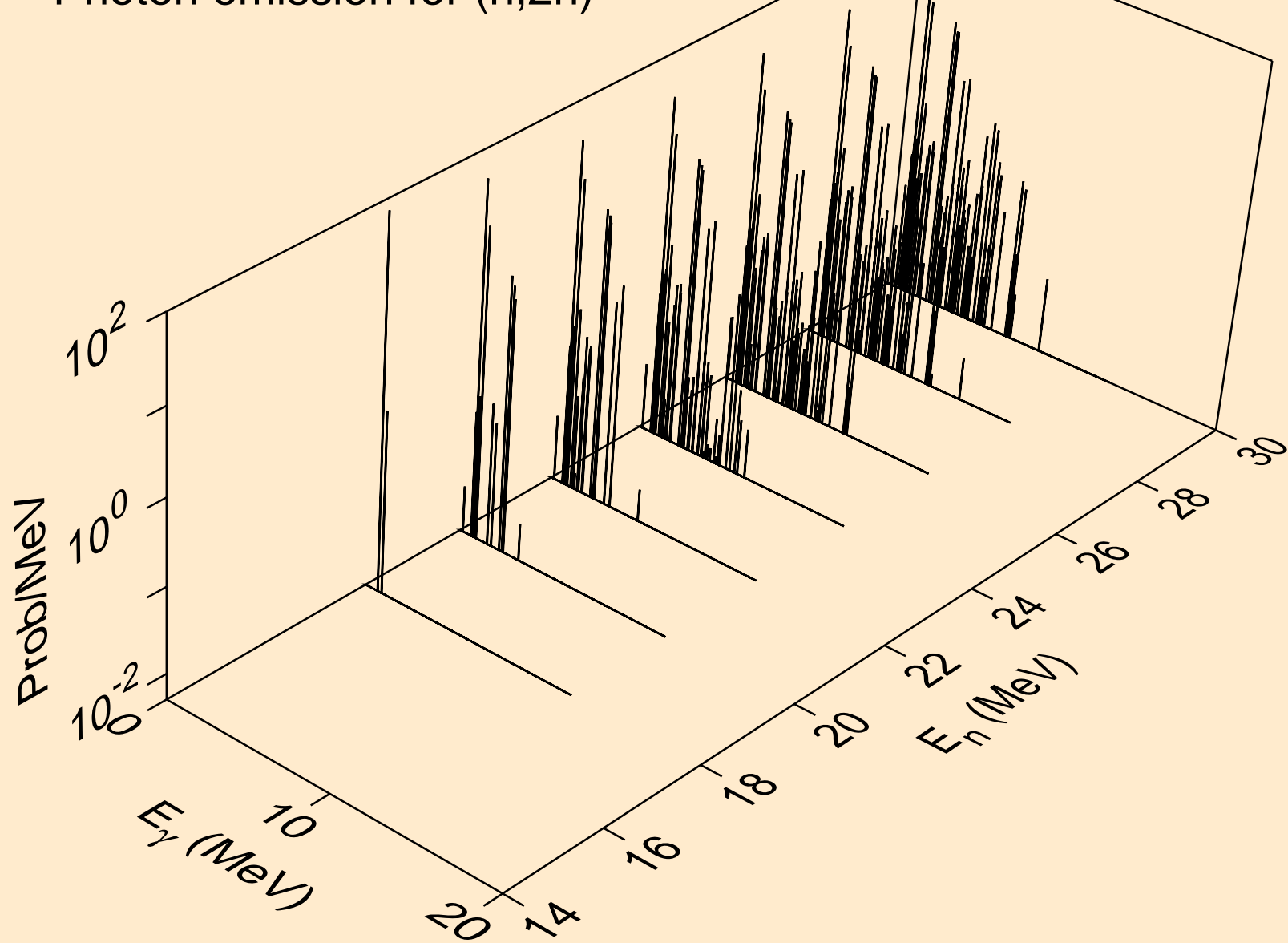
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



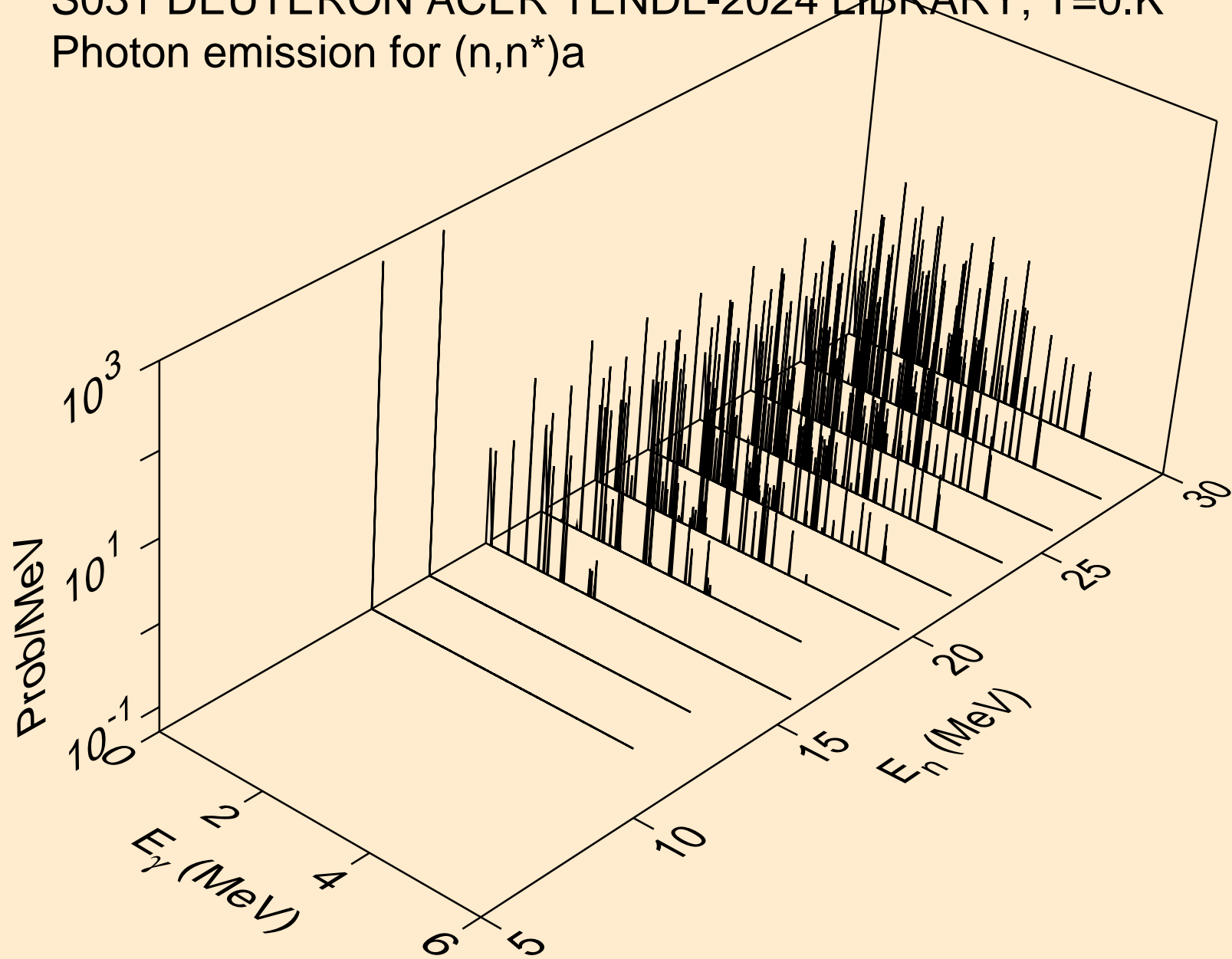
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Photon emission for (z,x)



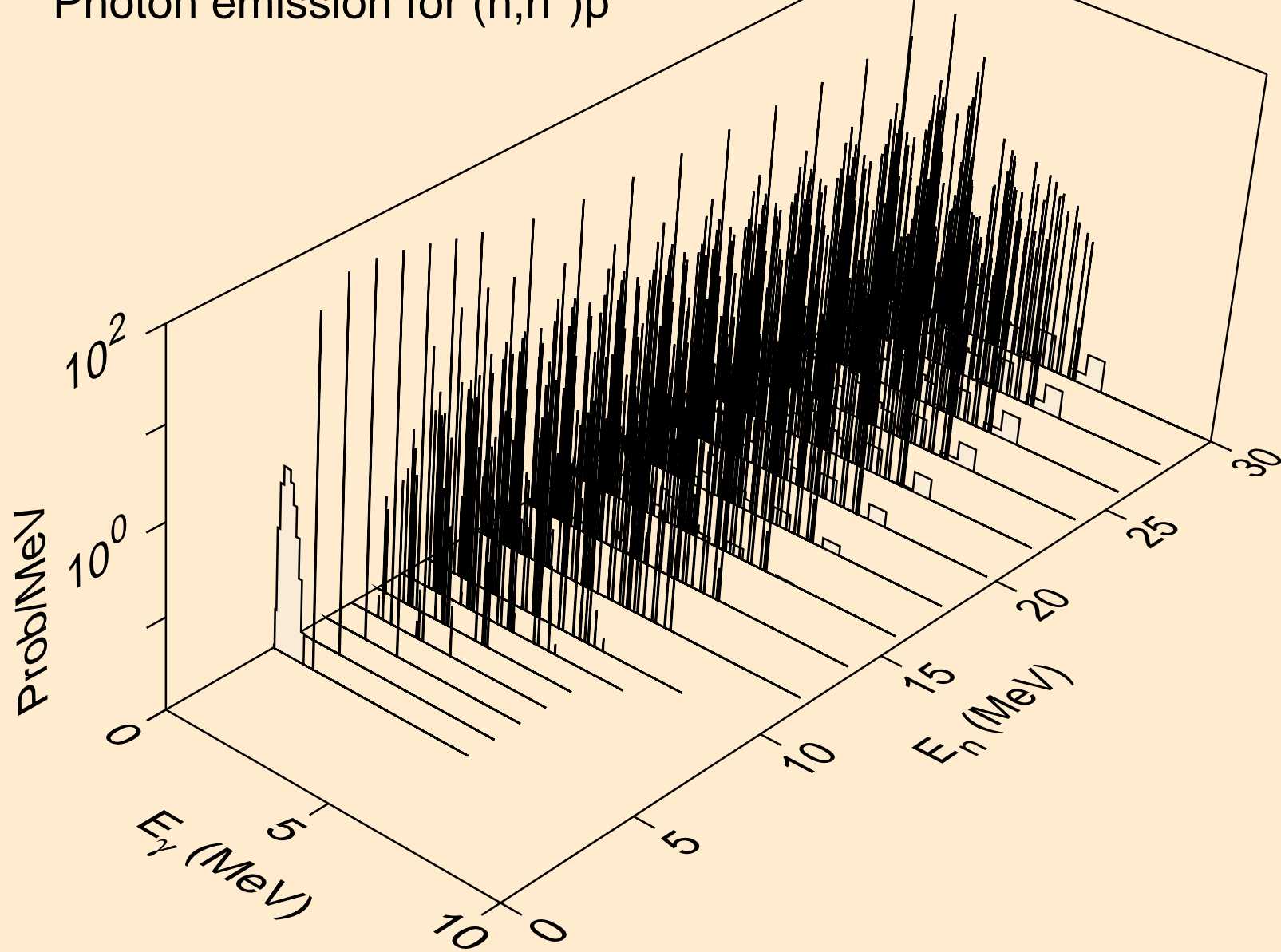
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



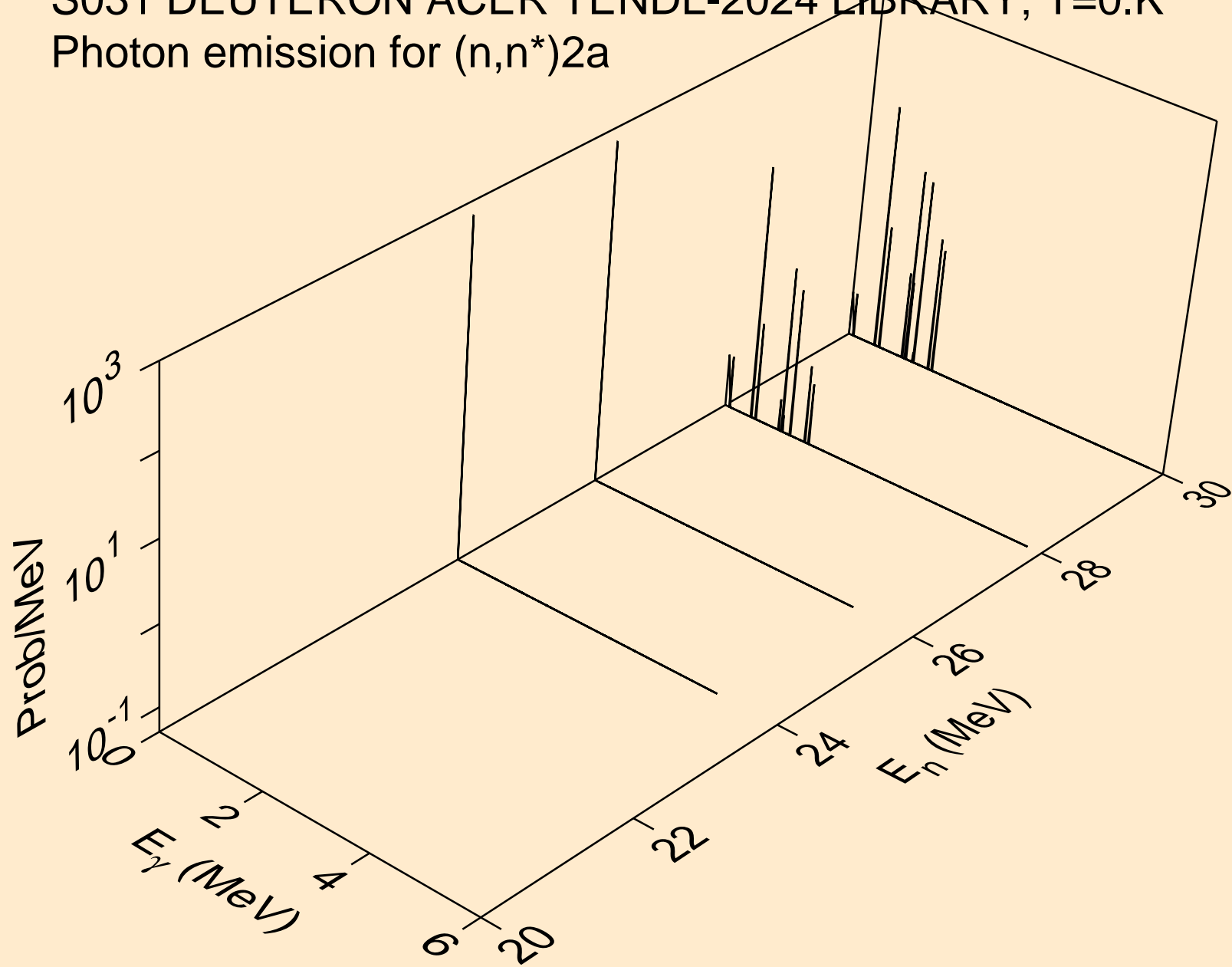
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



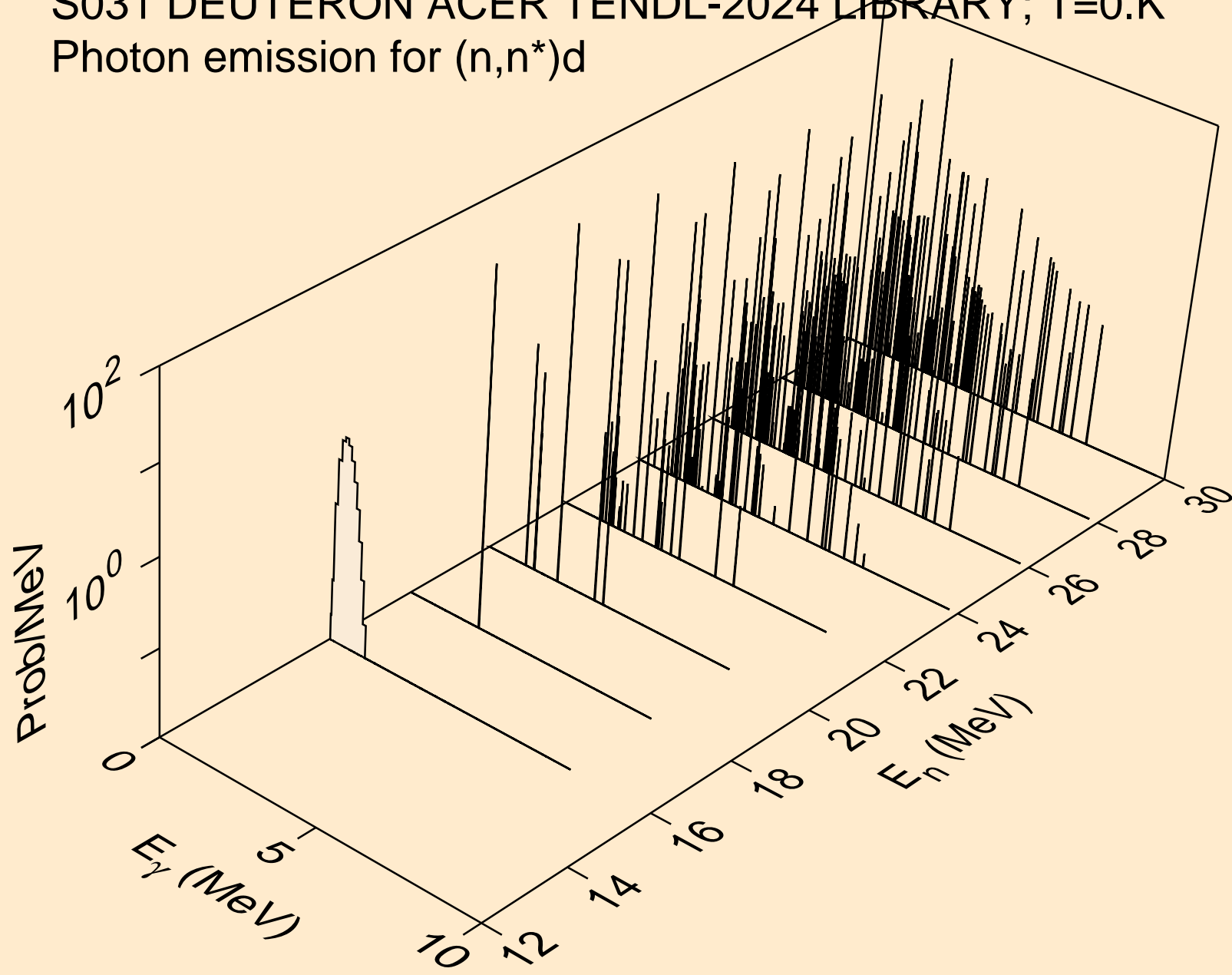
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



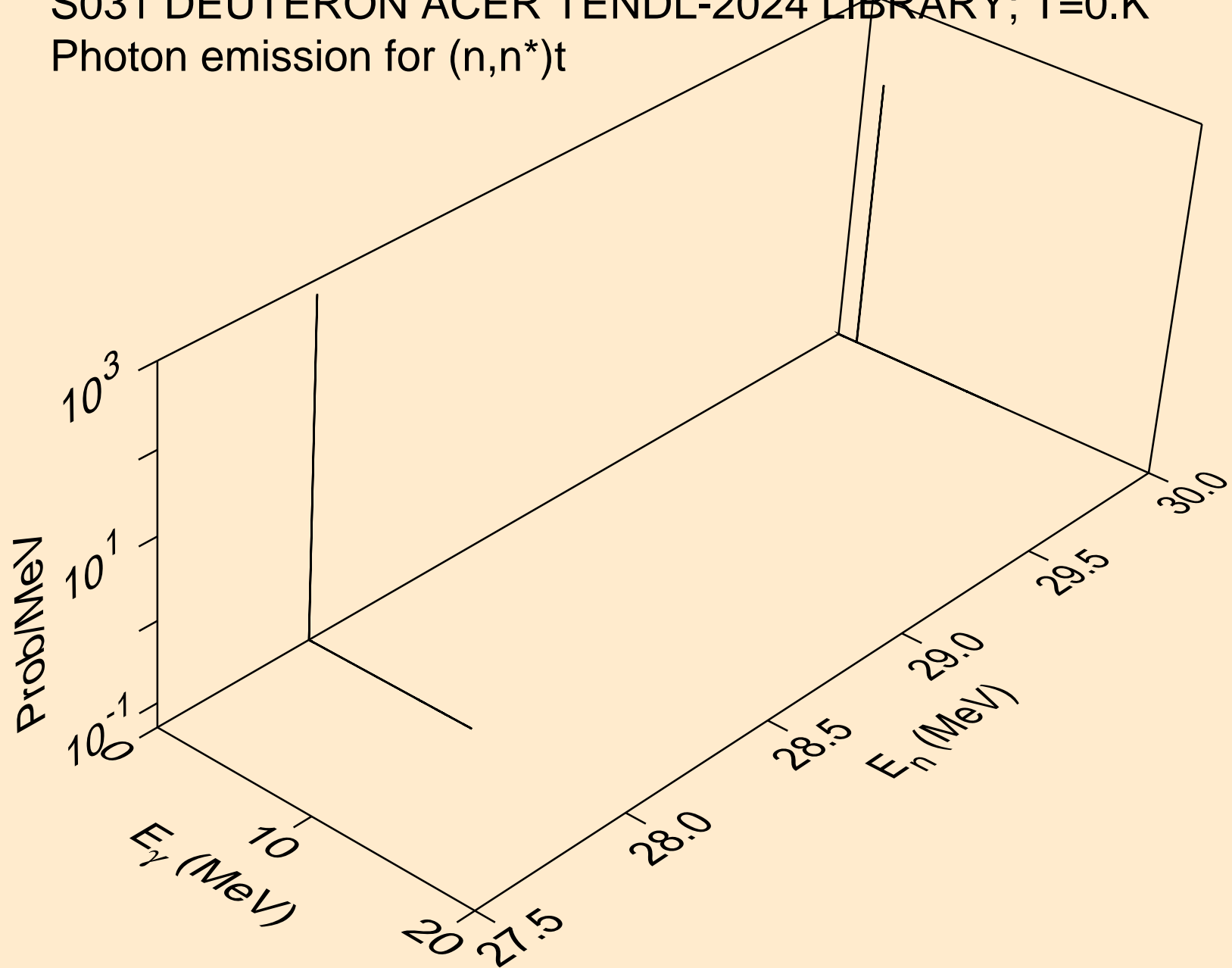
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Photon emission for (n,n\*)2a



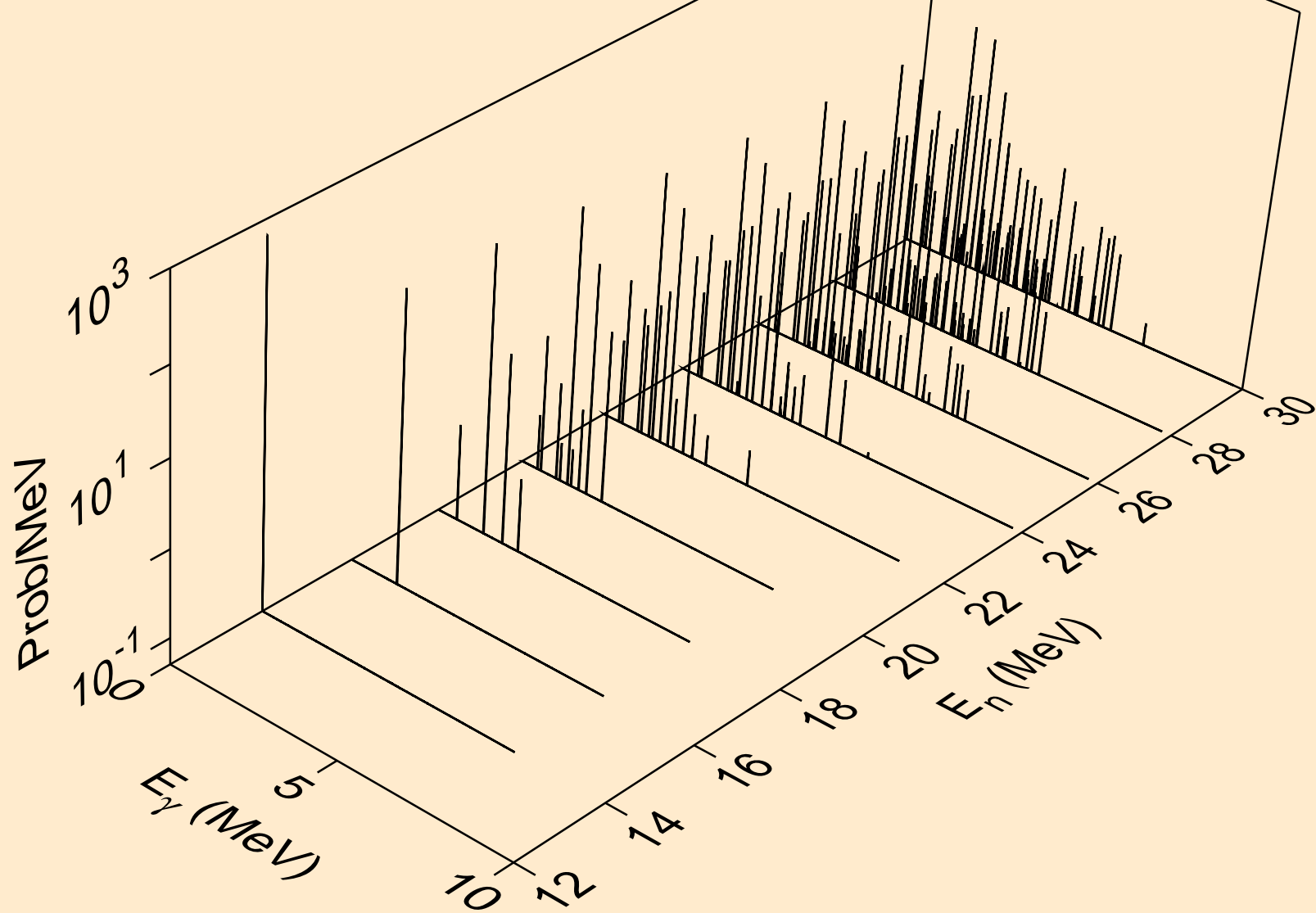
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Photon emission for (n,n\*)d



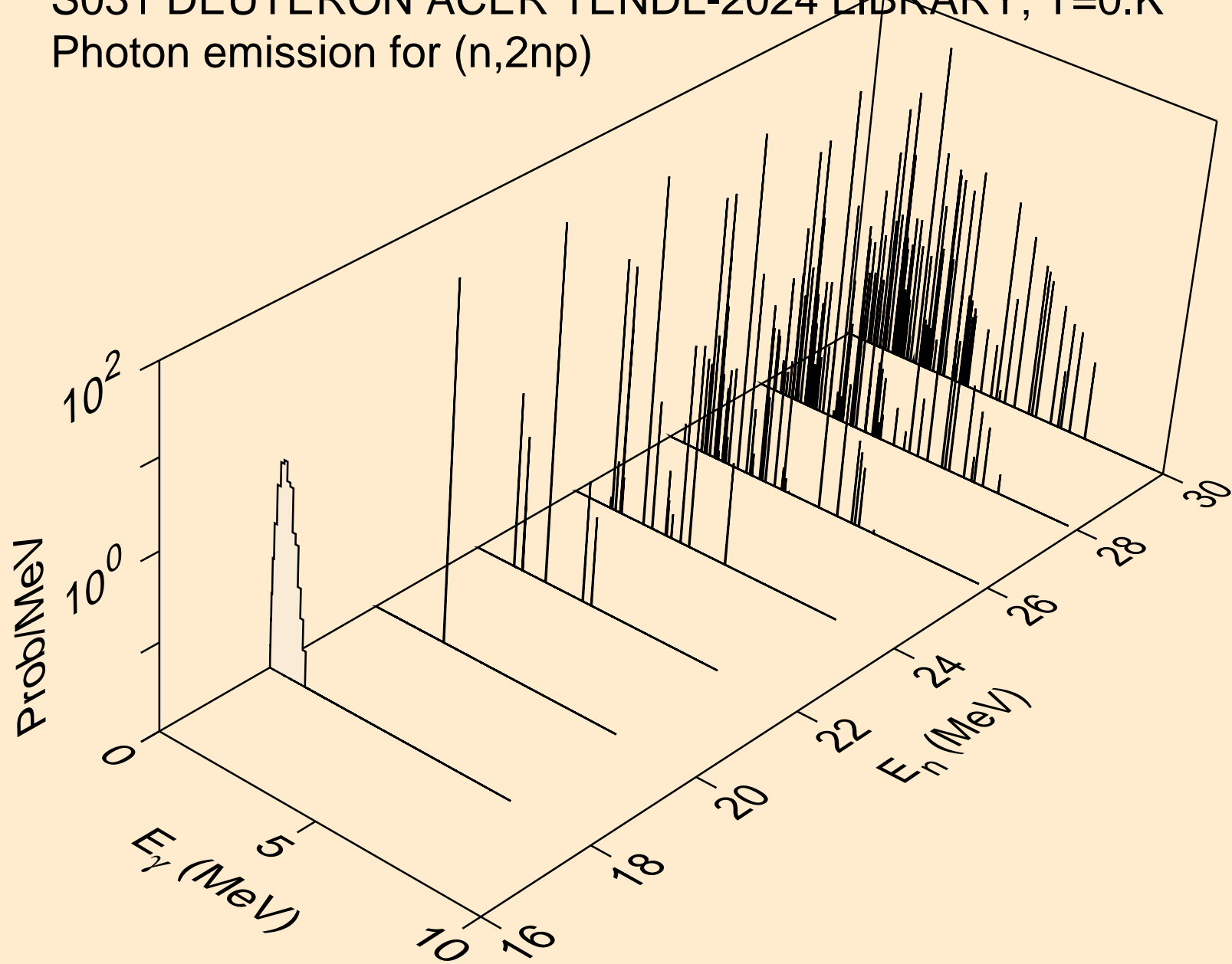
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



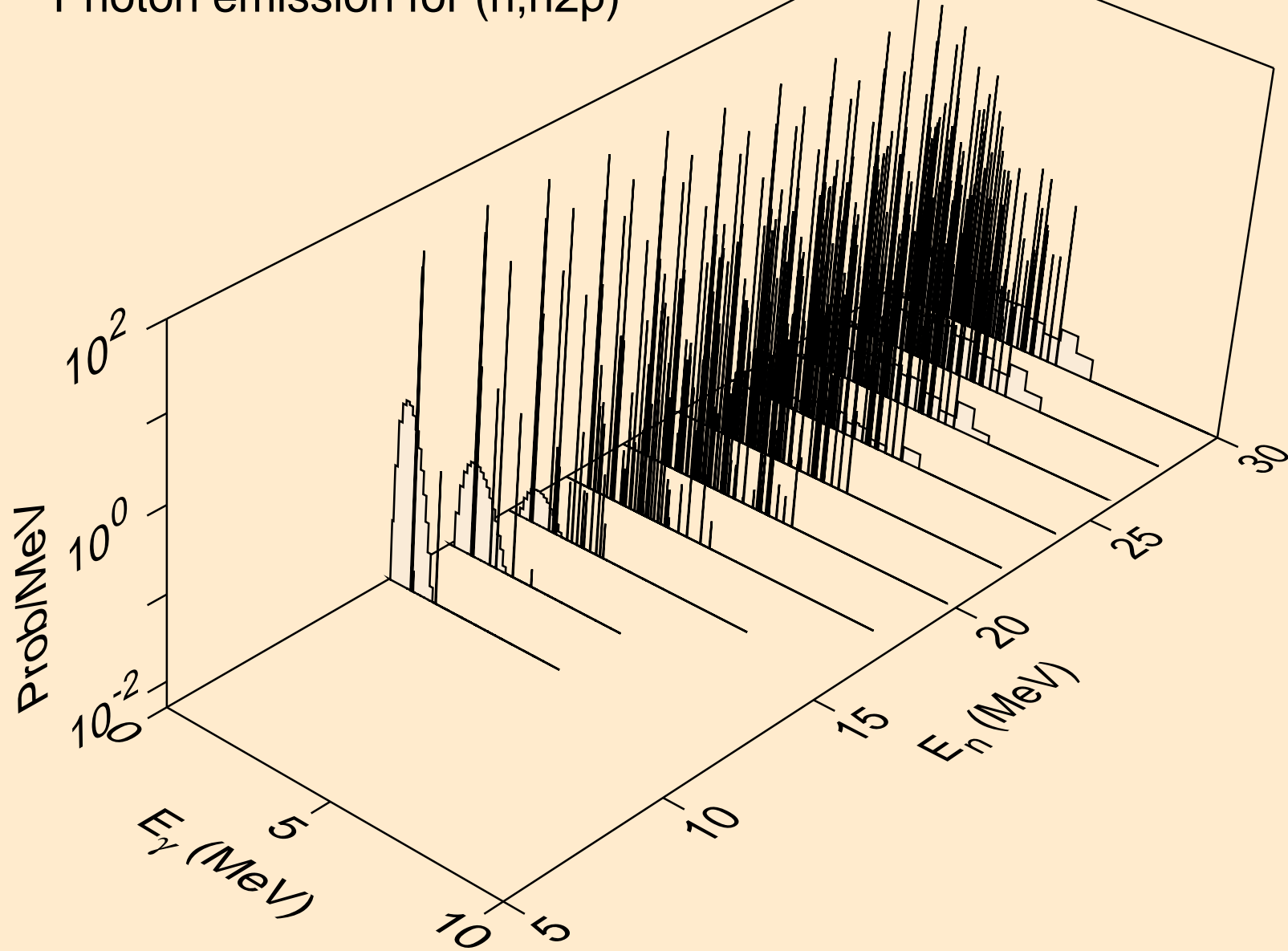
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



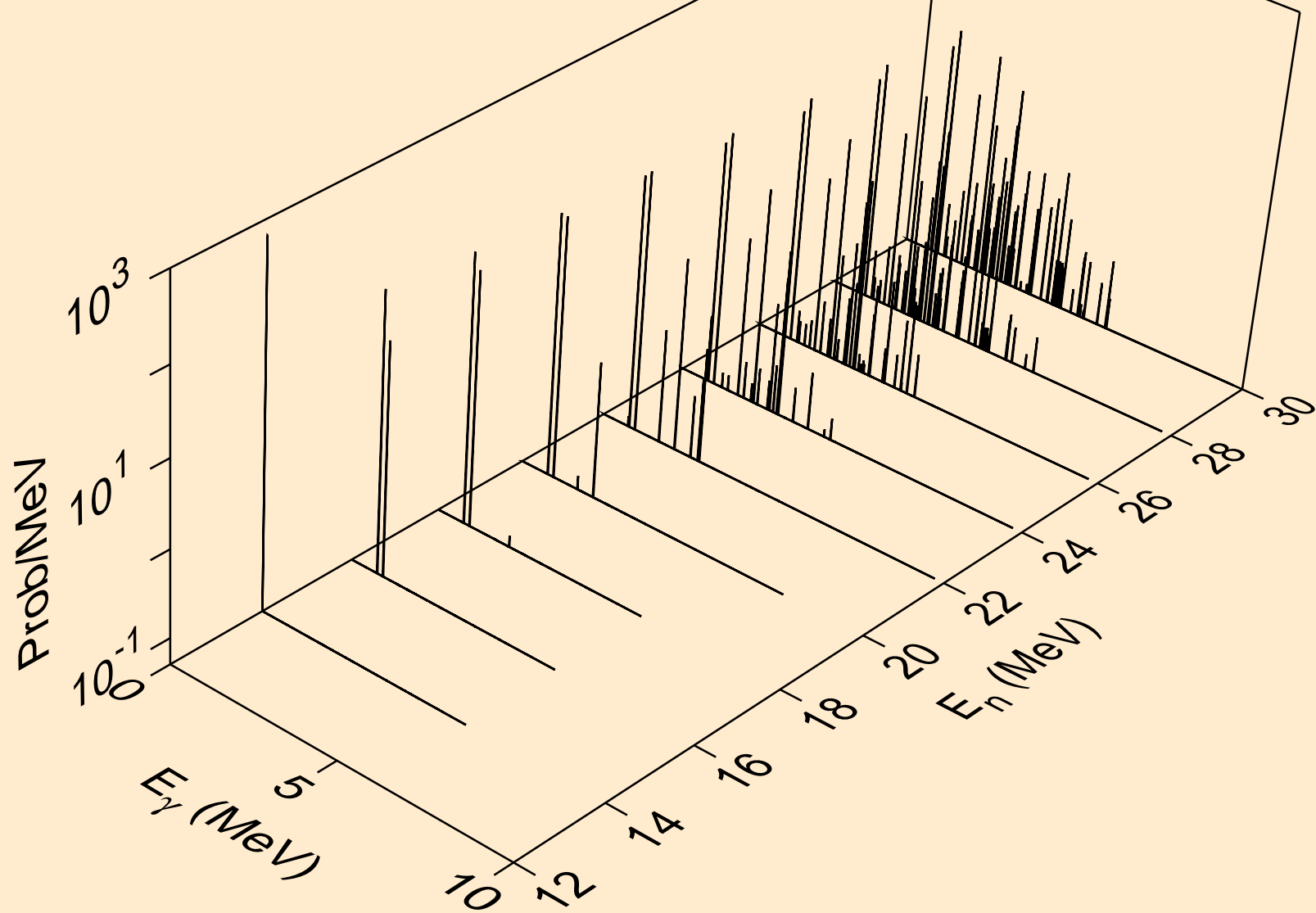
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



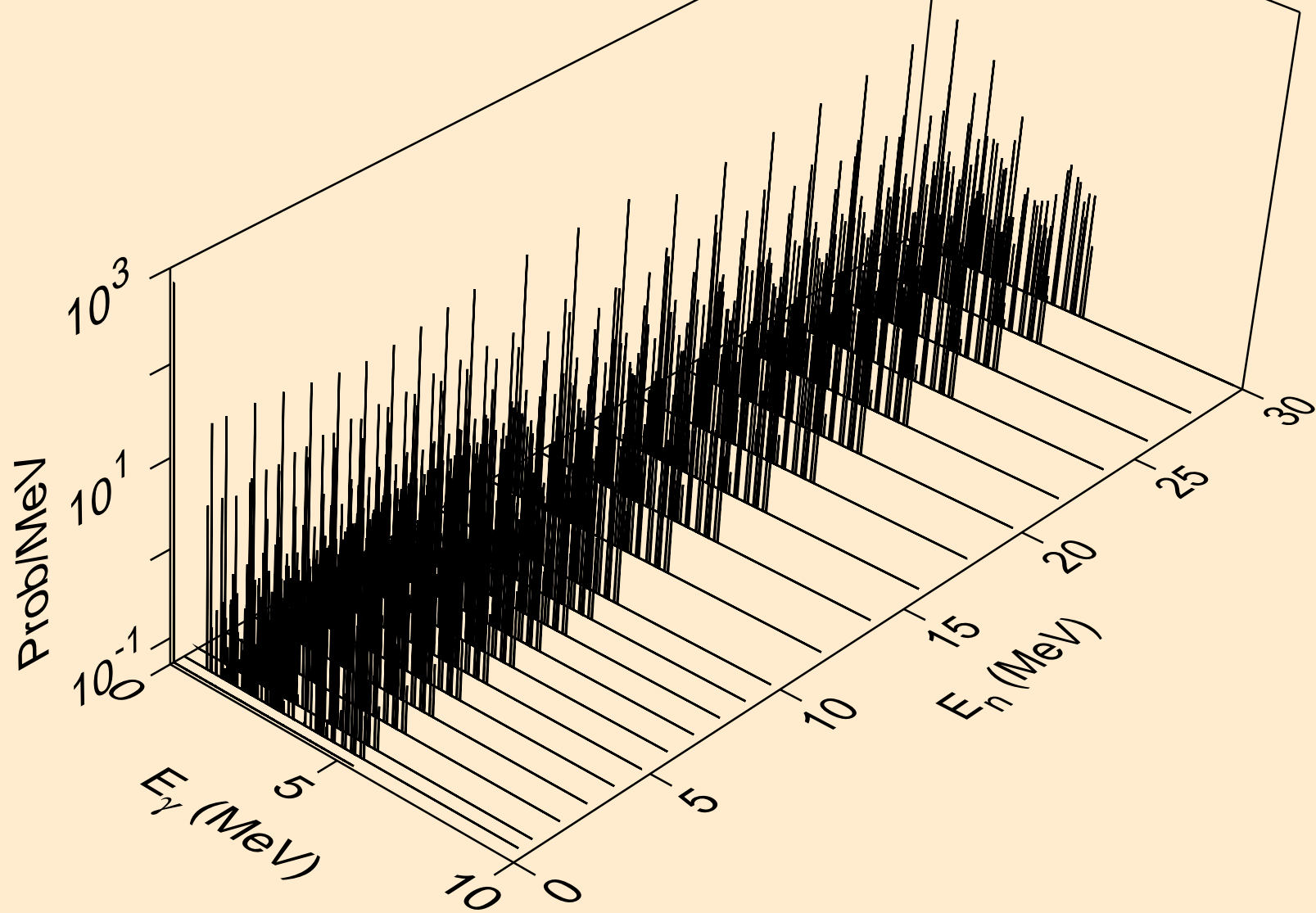
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Photon emission for (n,n2p)



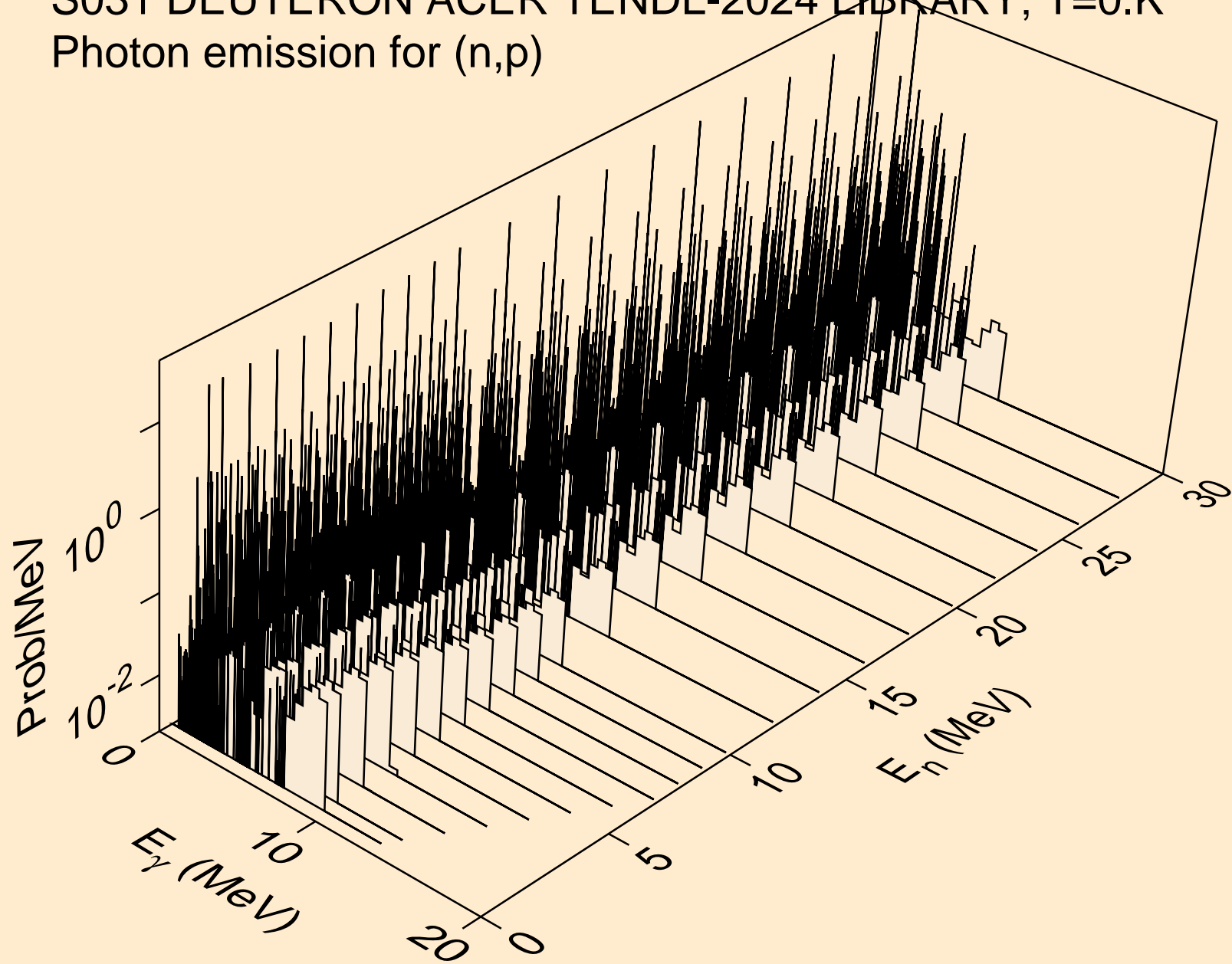
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Photon emission for (n,npa)



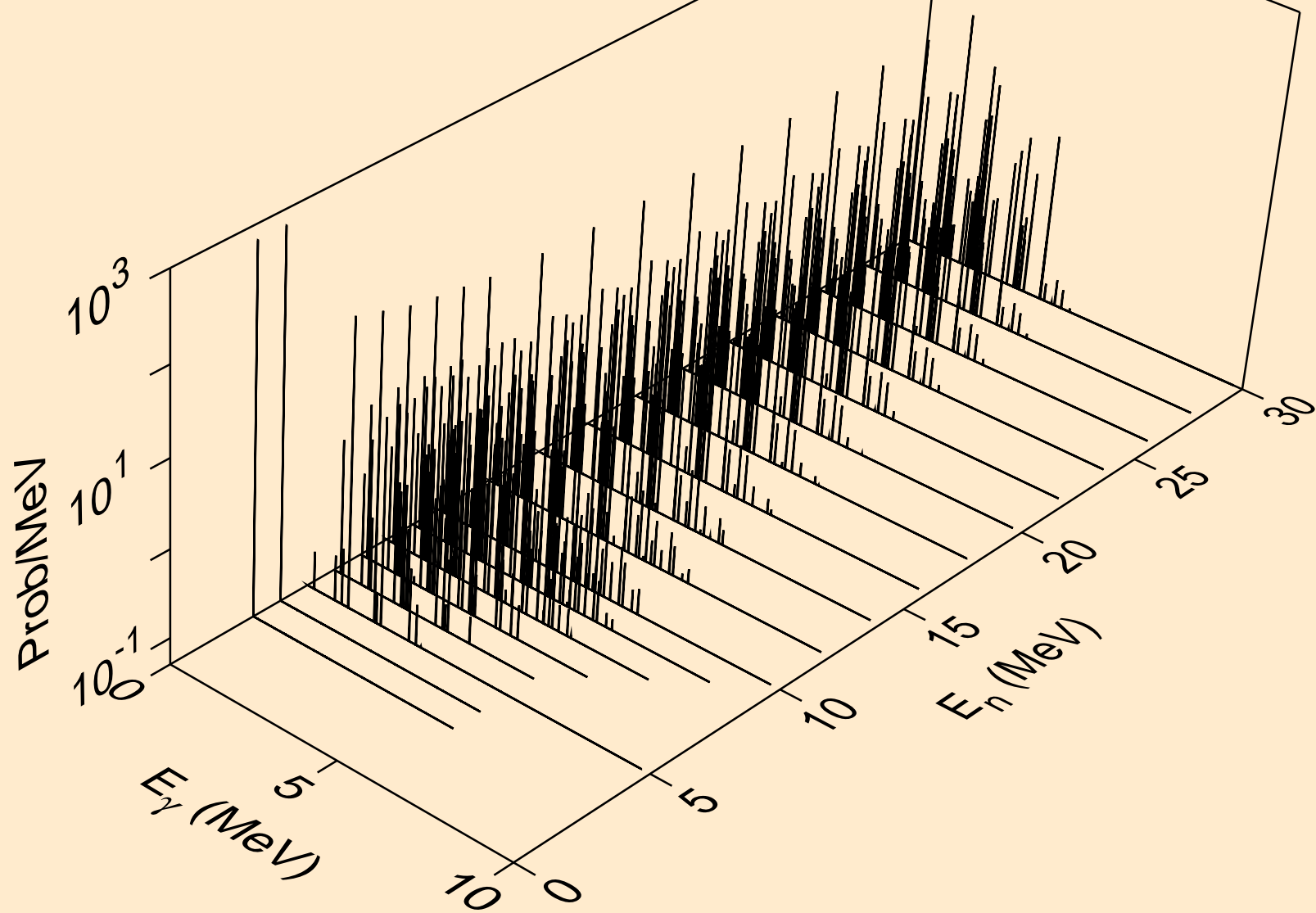
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Photon emission for (n,gma)



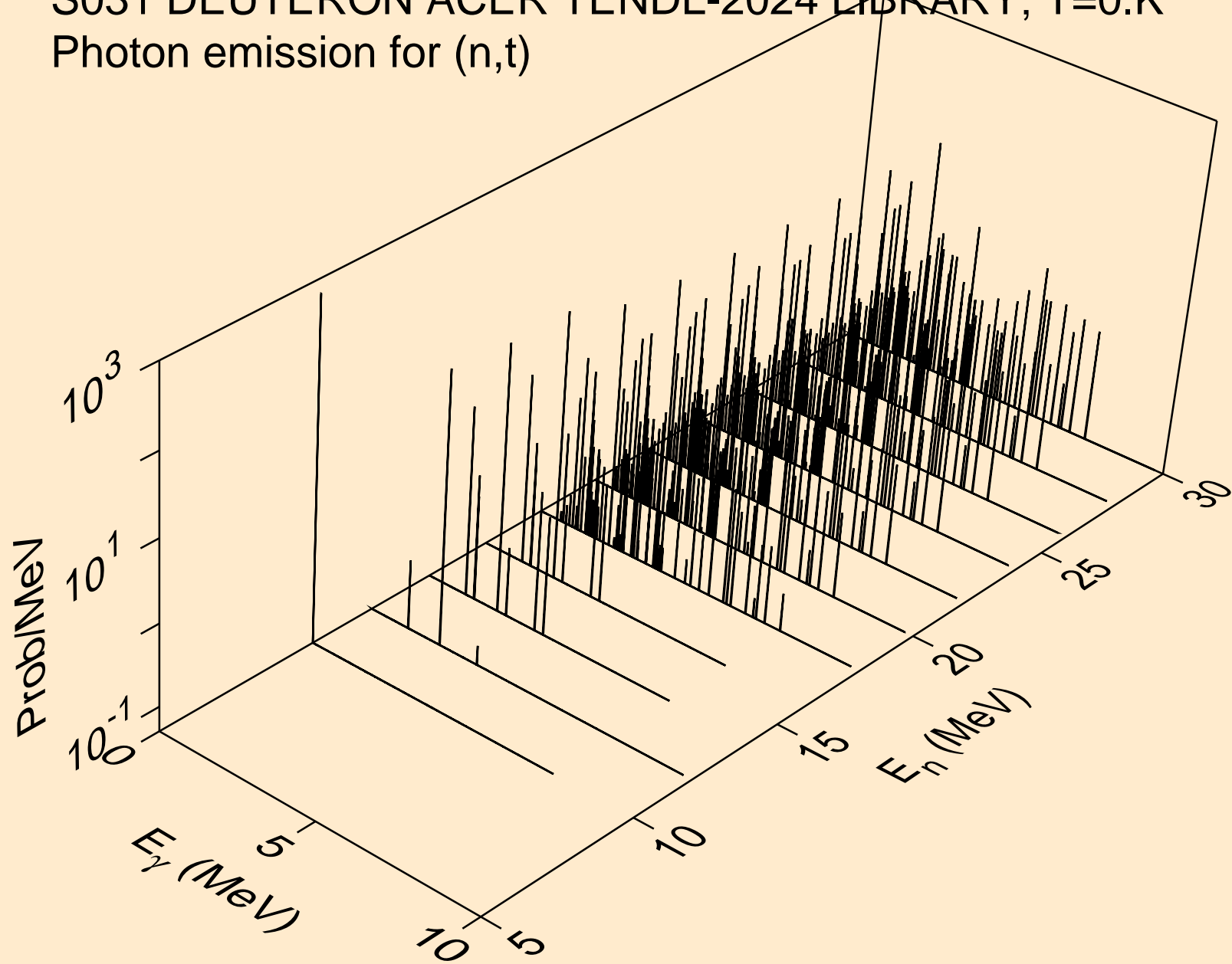
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Photon emission for (n,p)



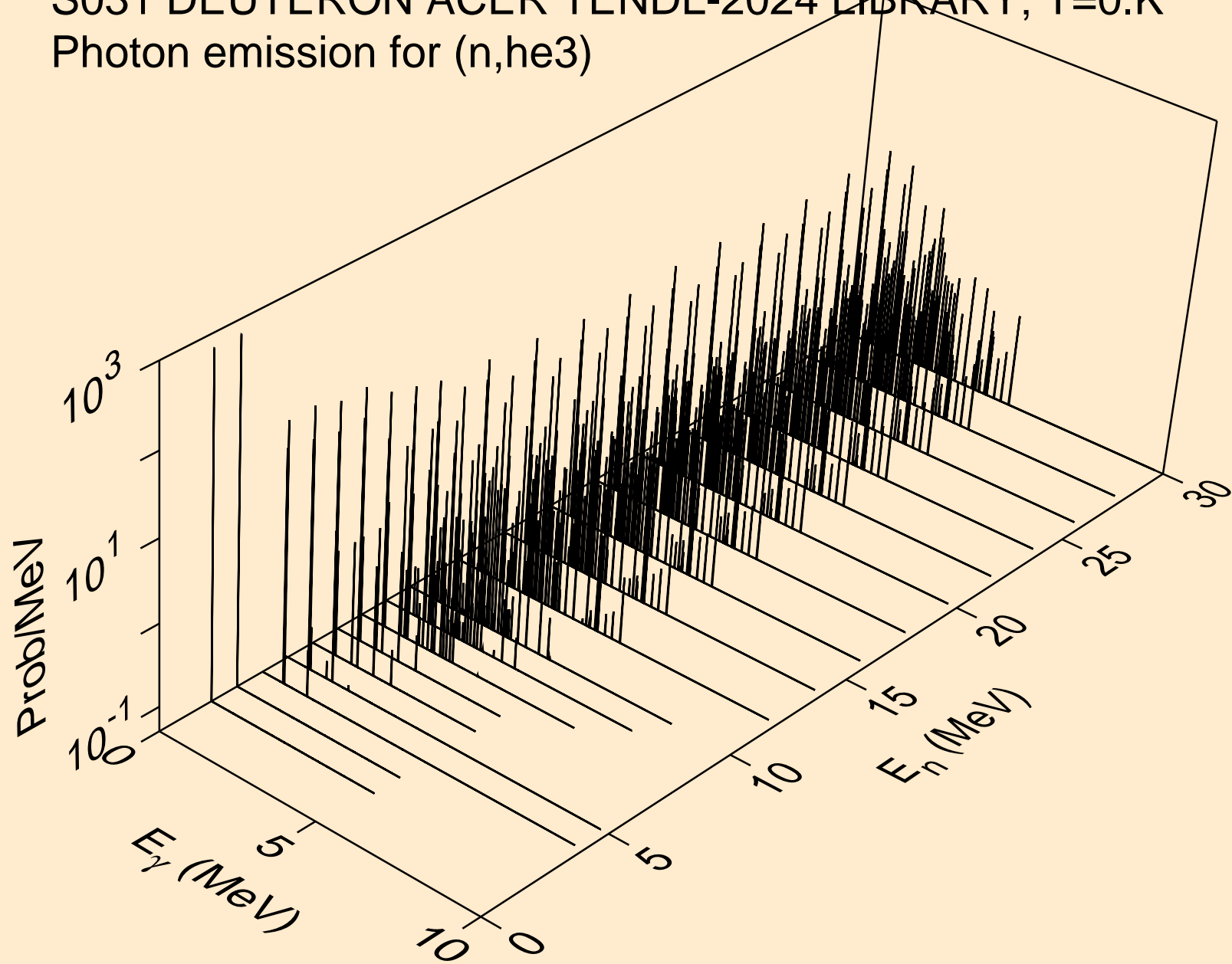
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



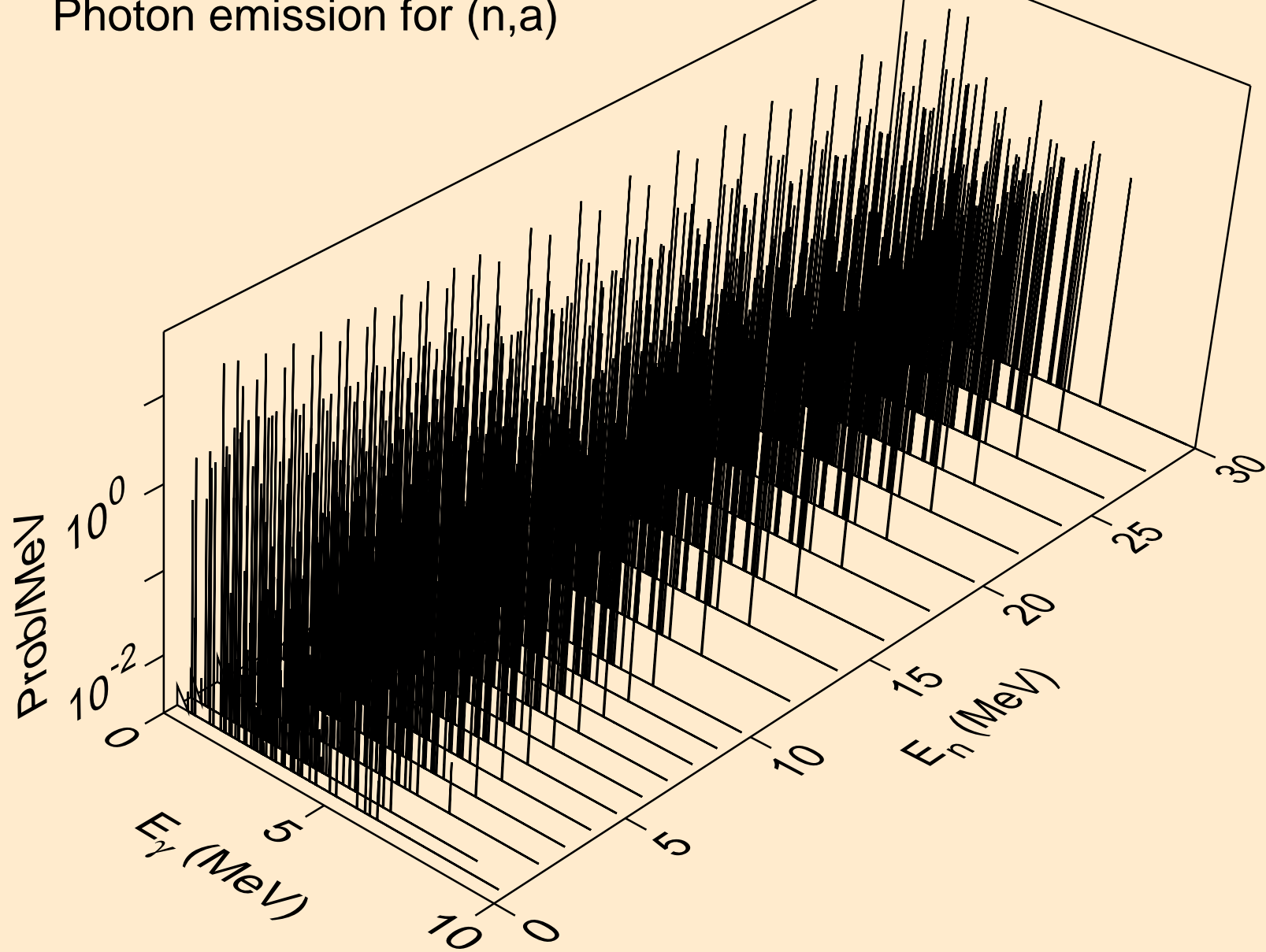
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



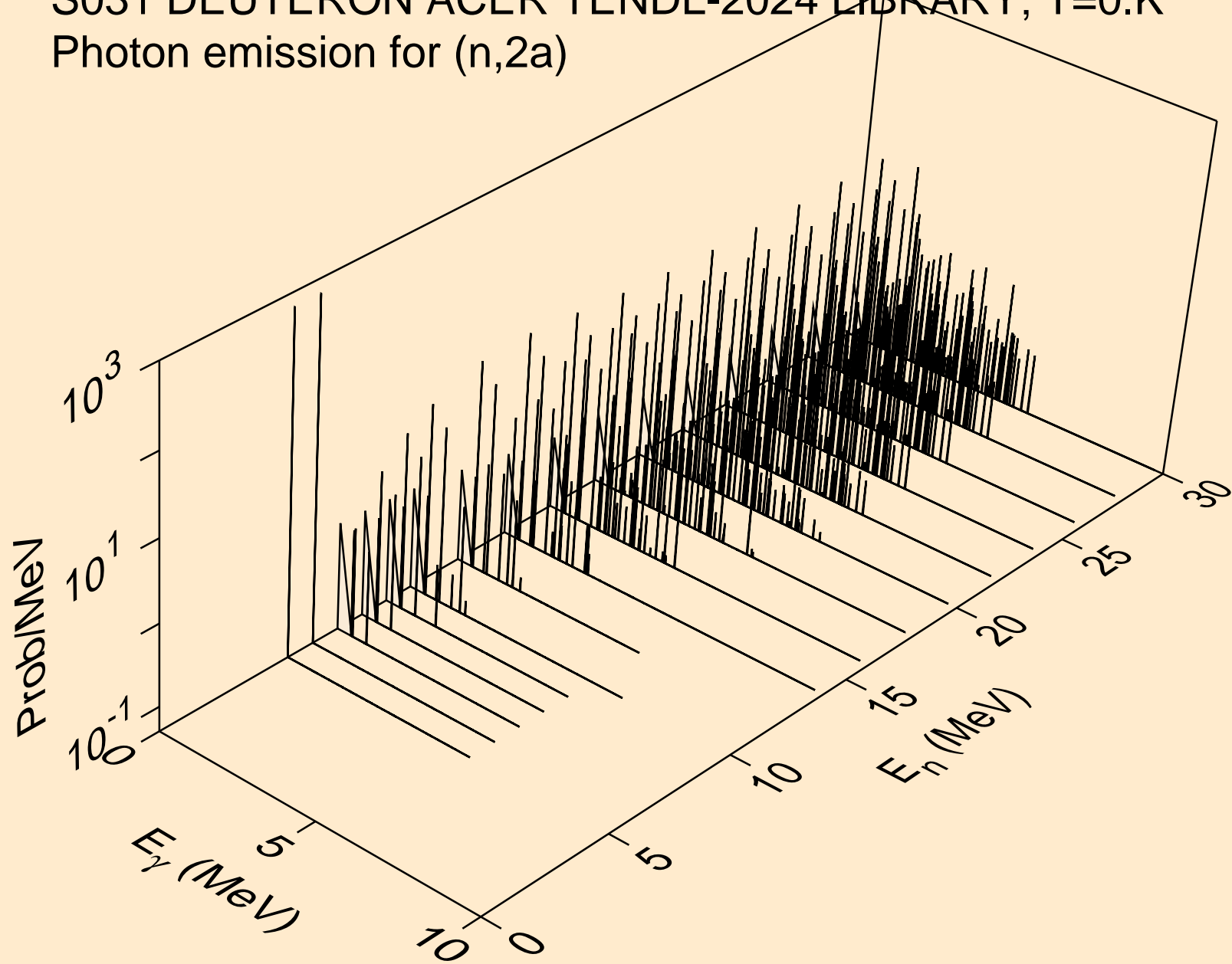
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Photon emission for (n,he3)



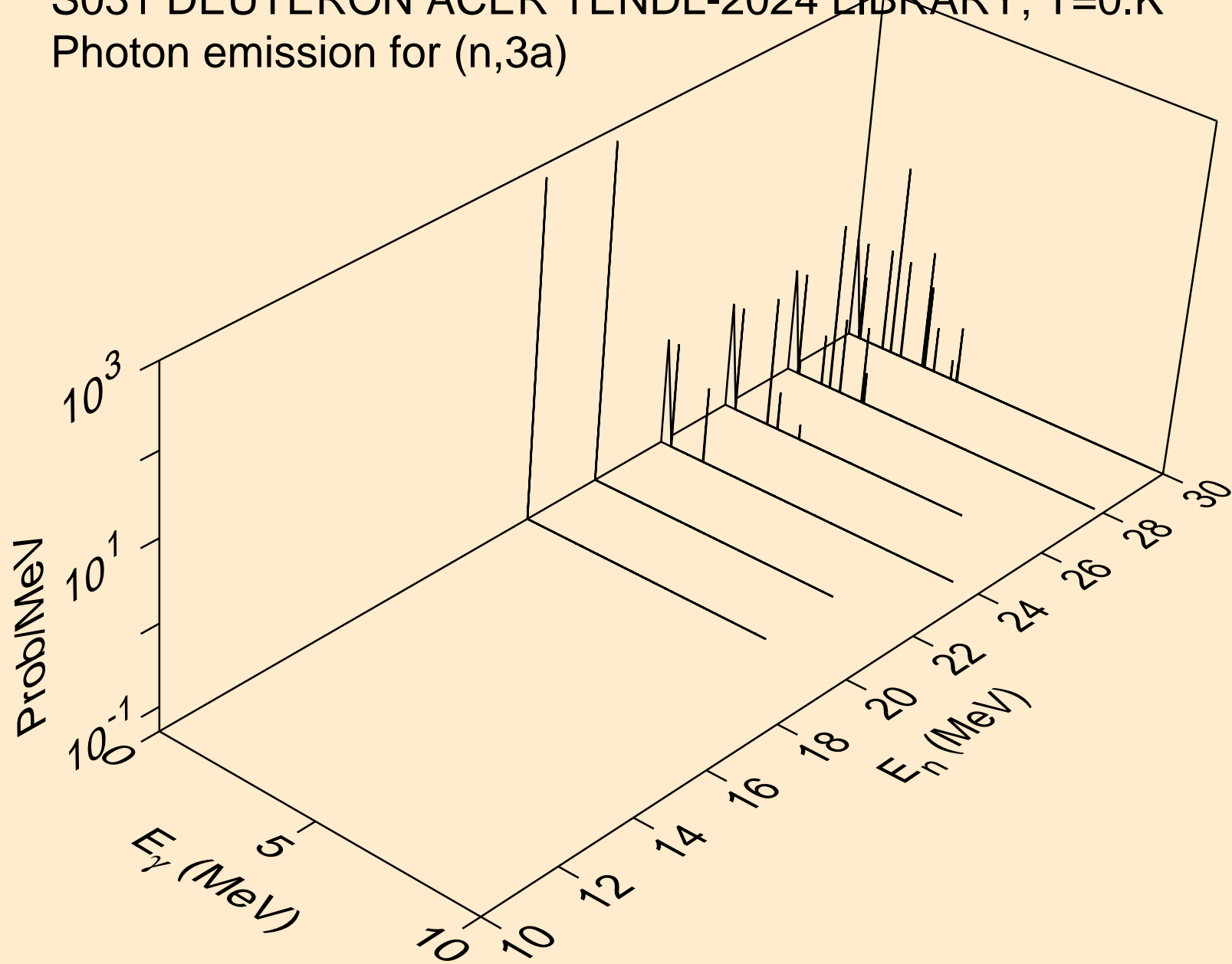
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



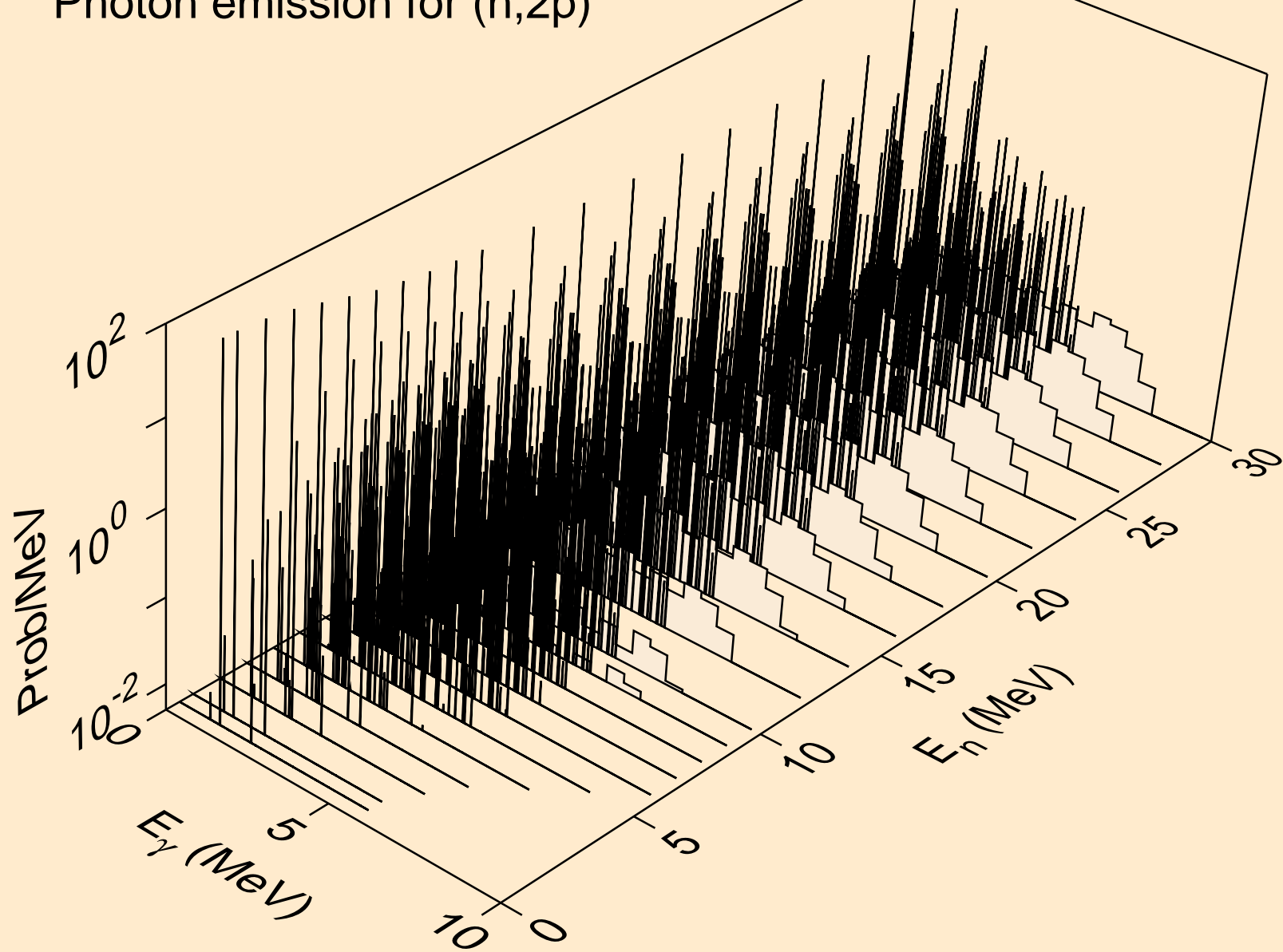
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



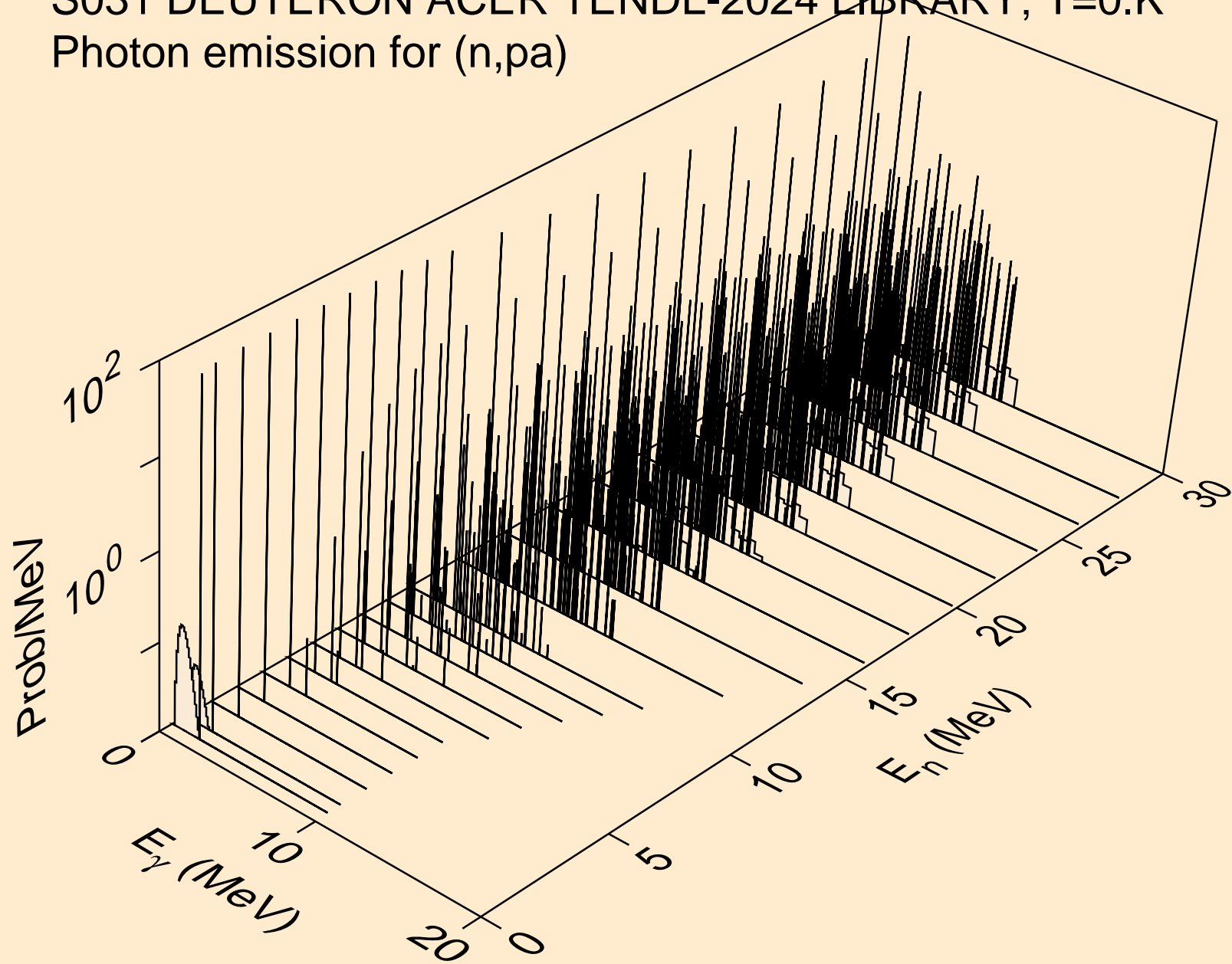
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3a)



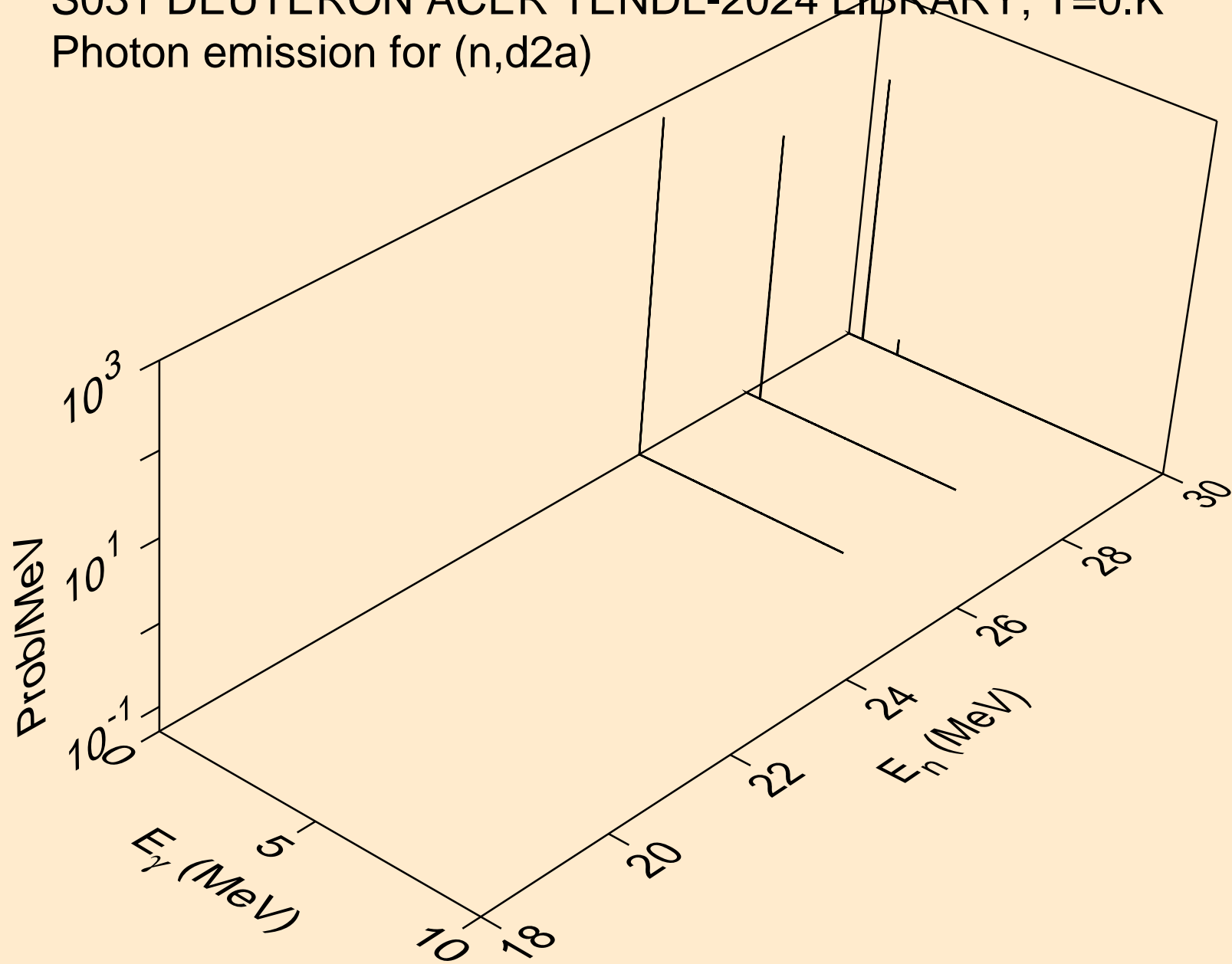
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Photon emission for (n,2p)



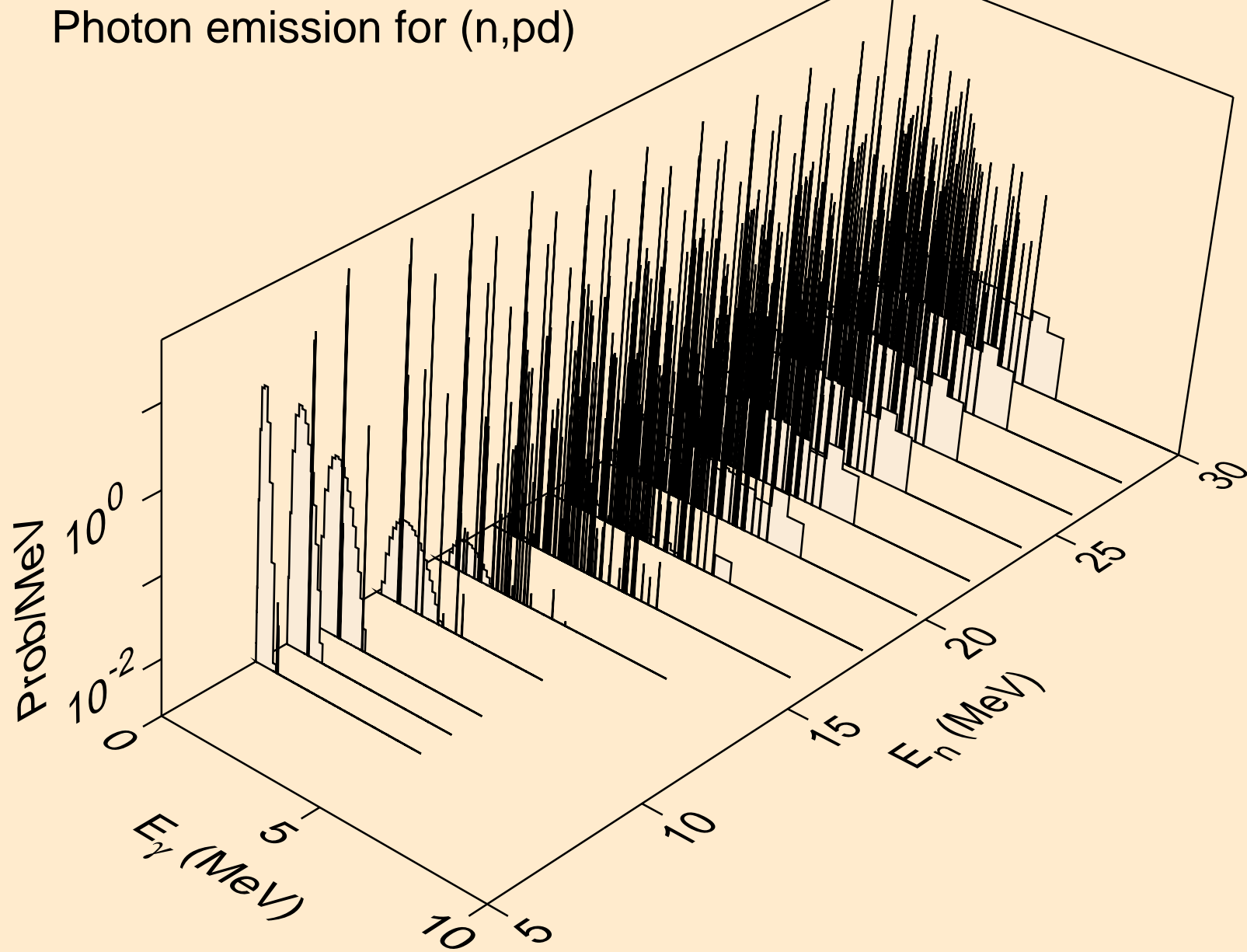
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Photon emission for (n,p)



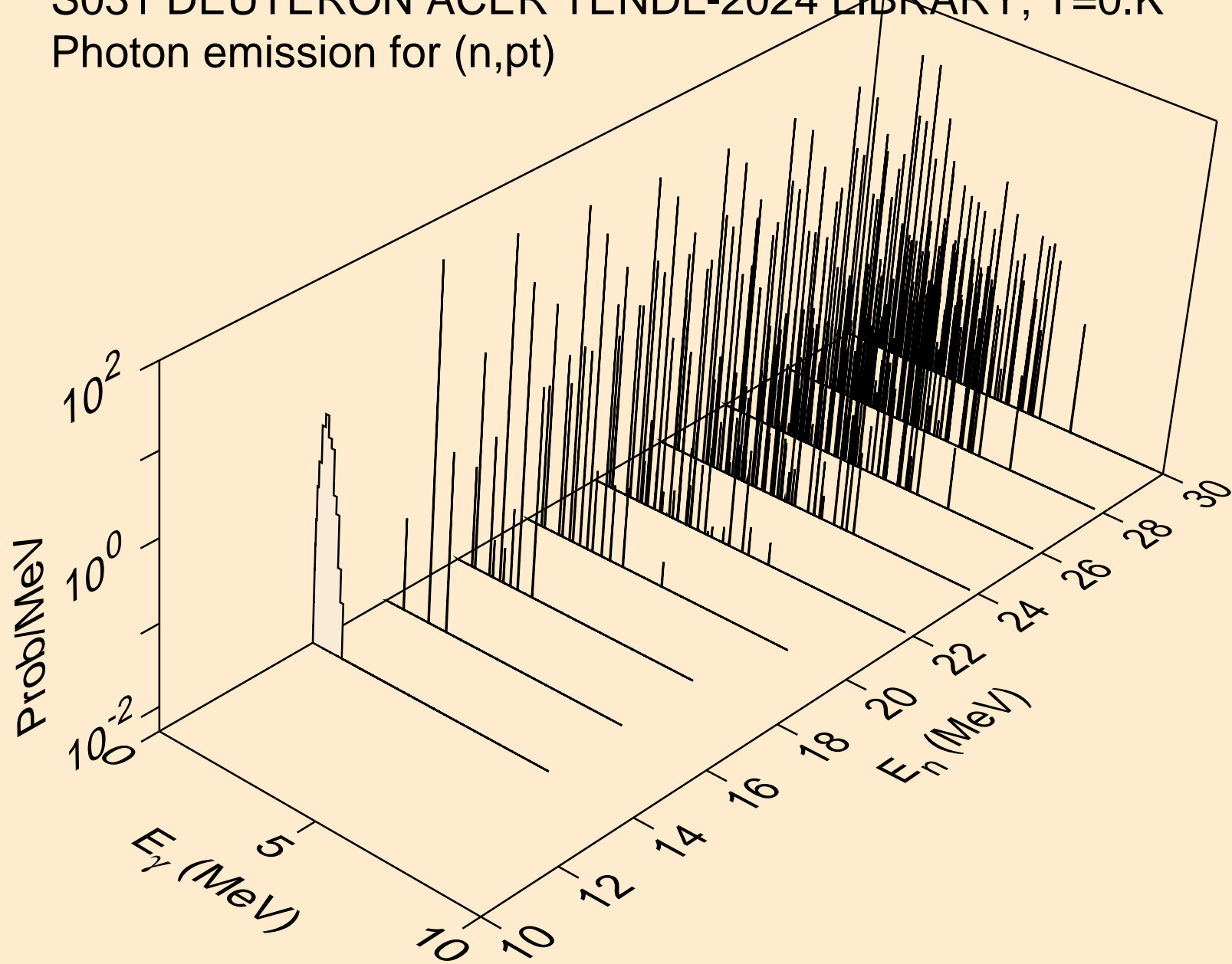
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Photon emission for (n,d2a)



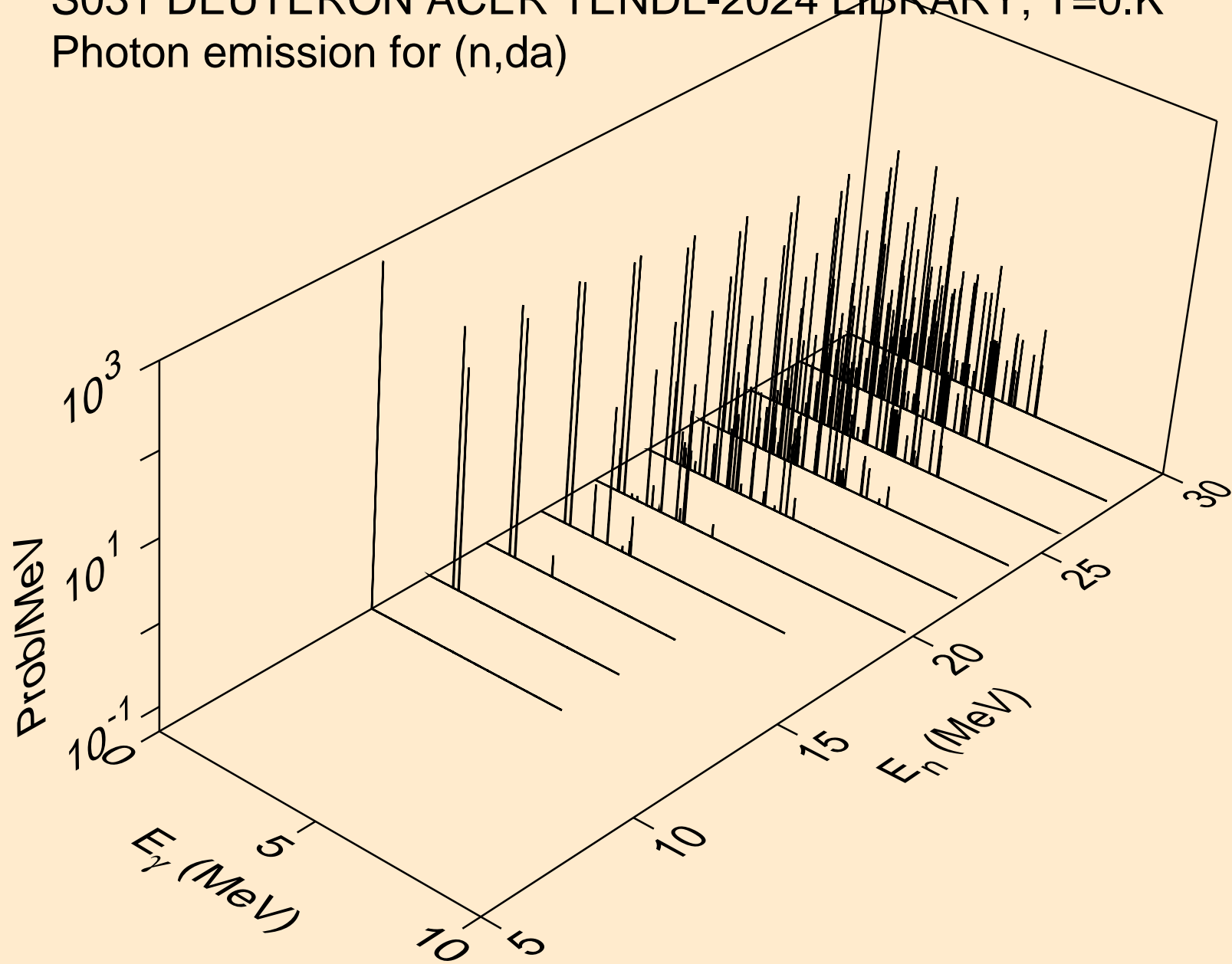
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

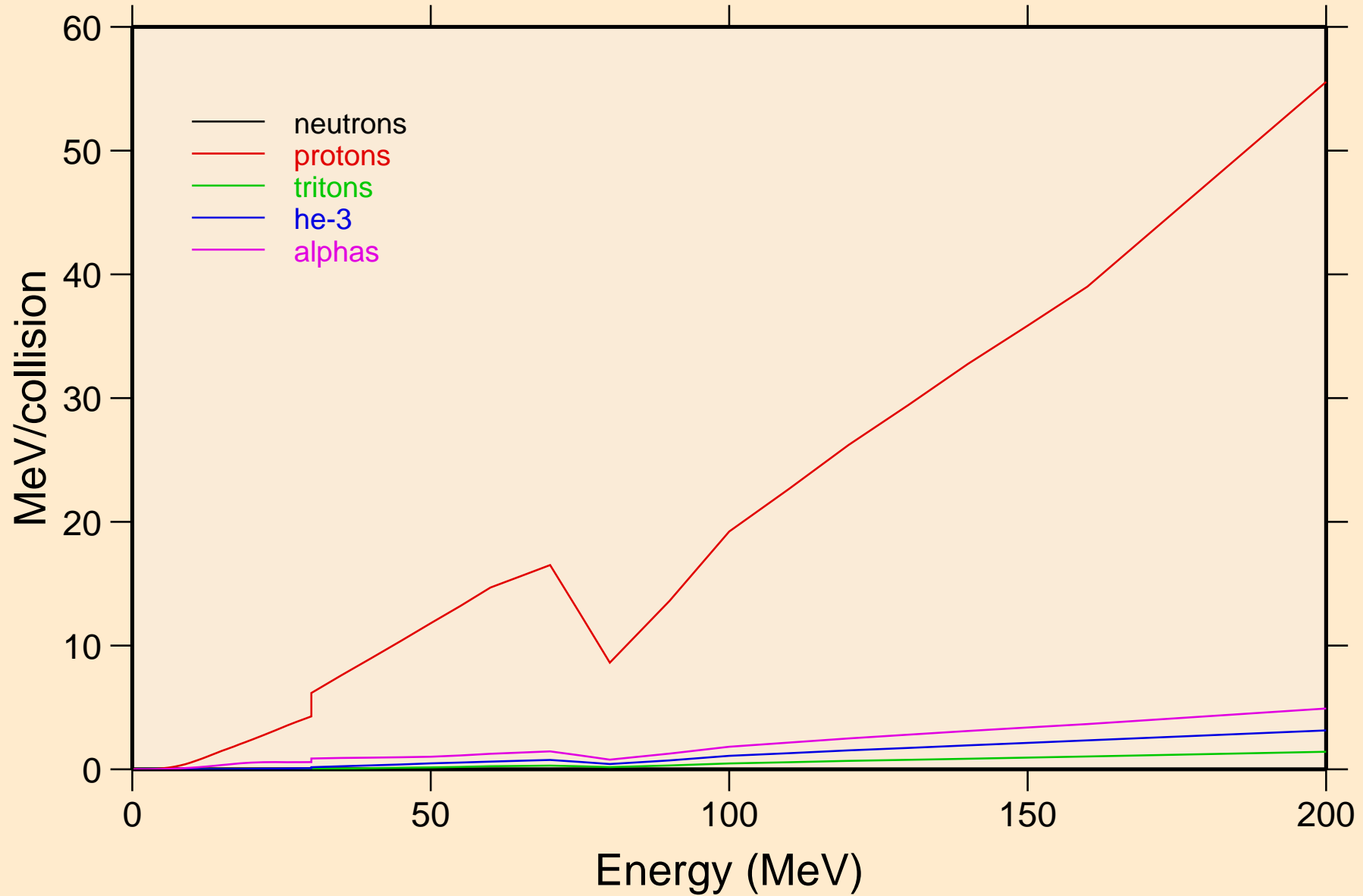


S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



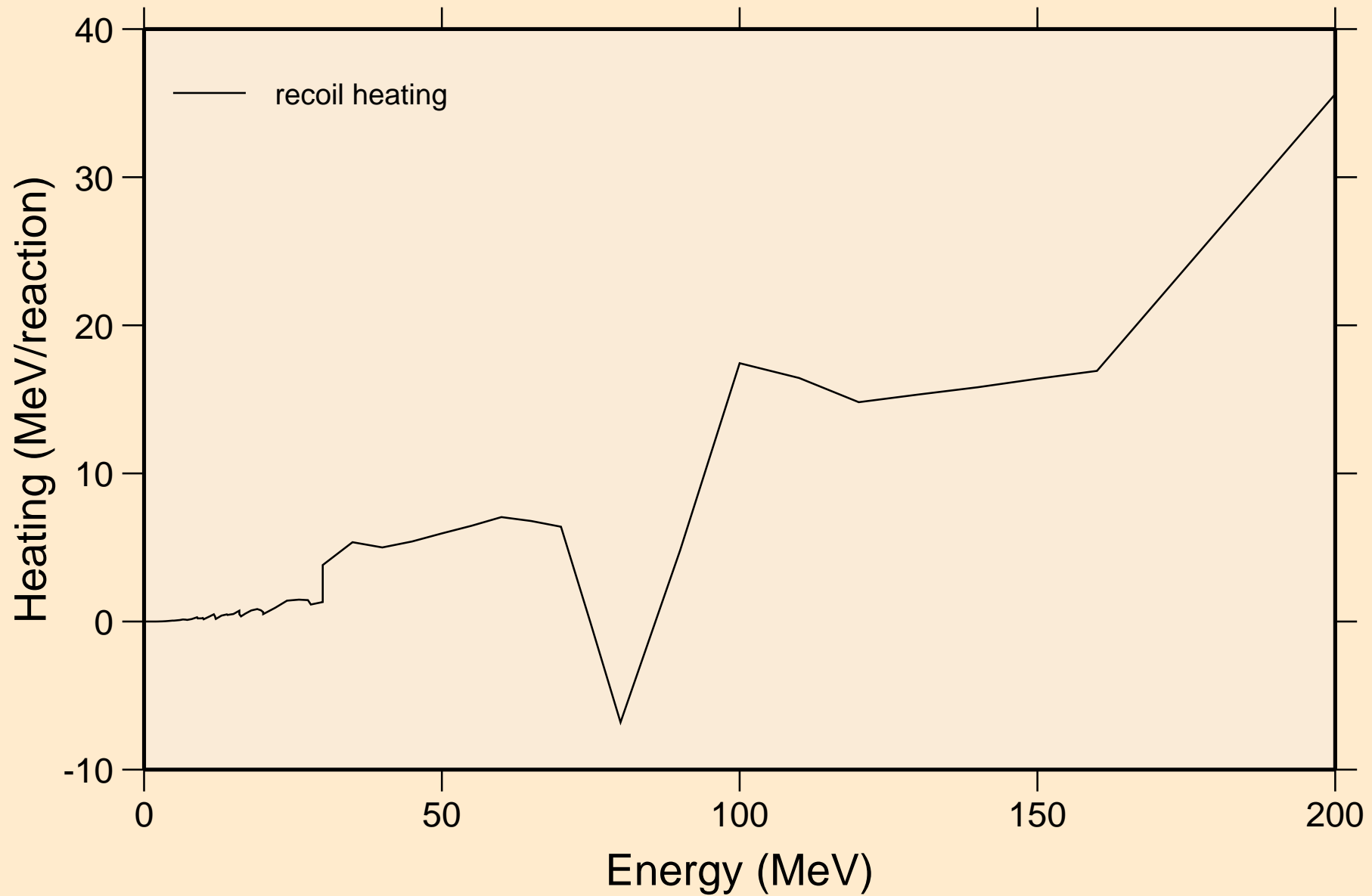
# S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions



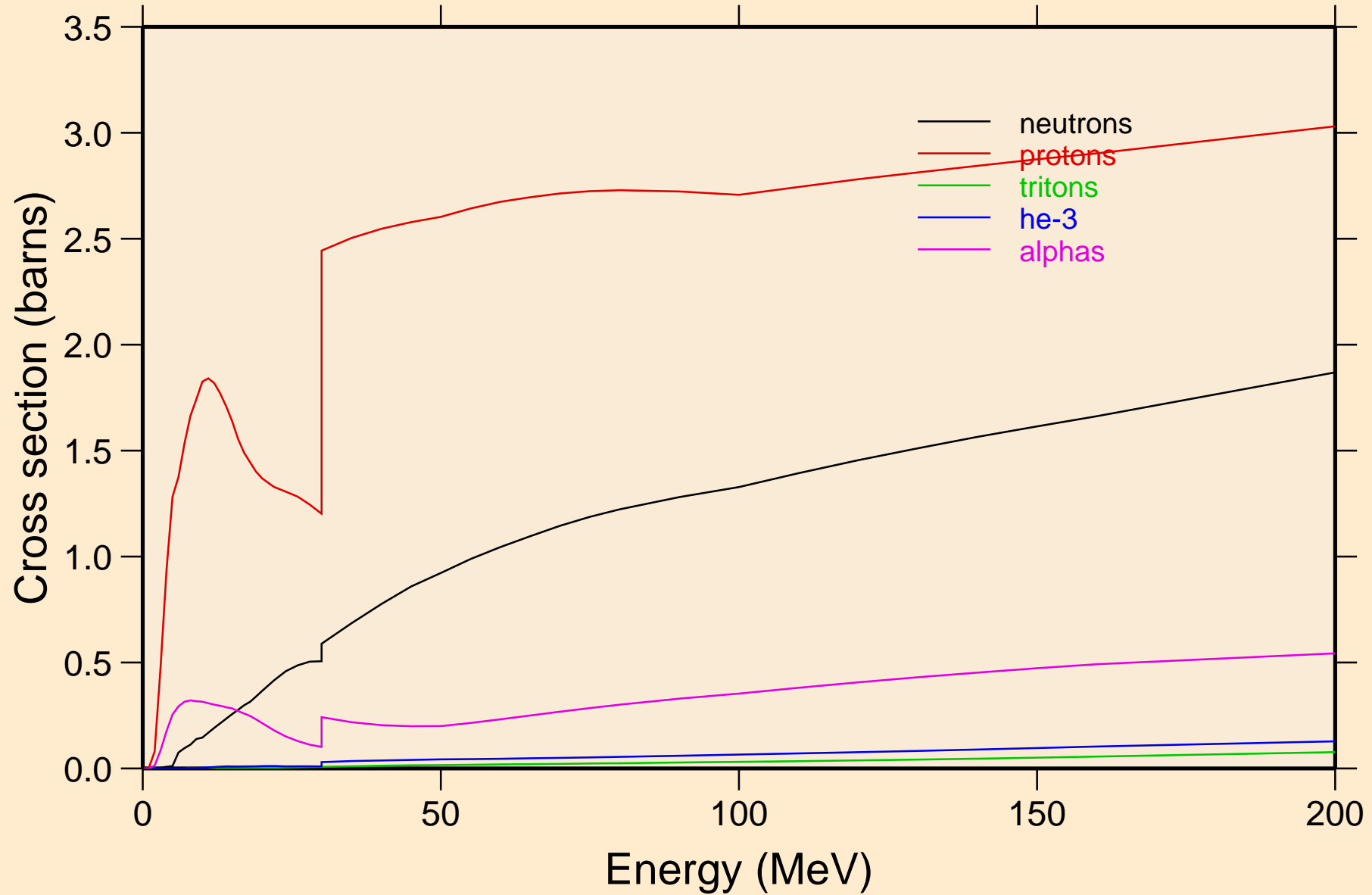
# S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Recoil Heating

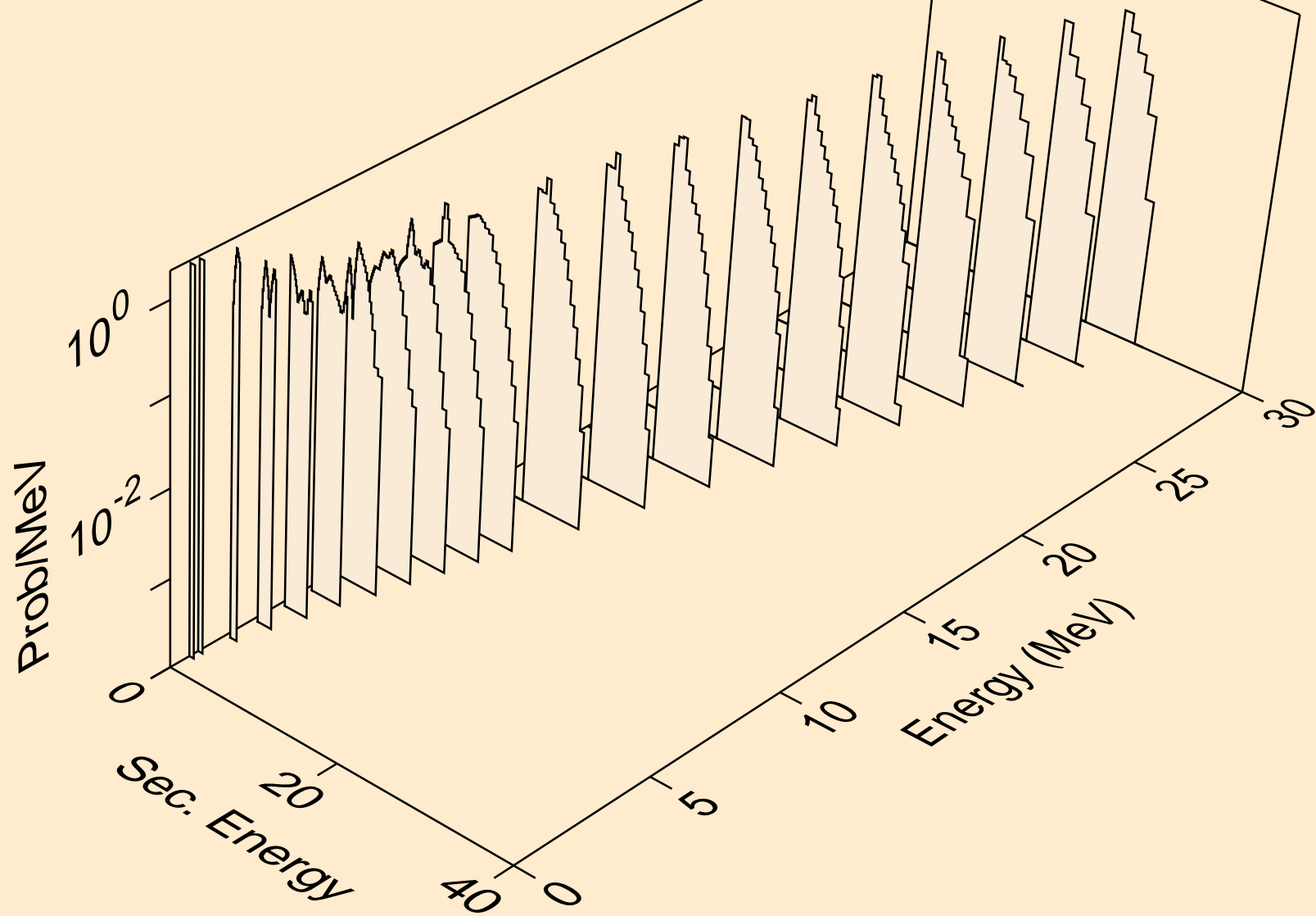


# S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

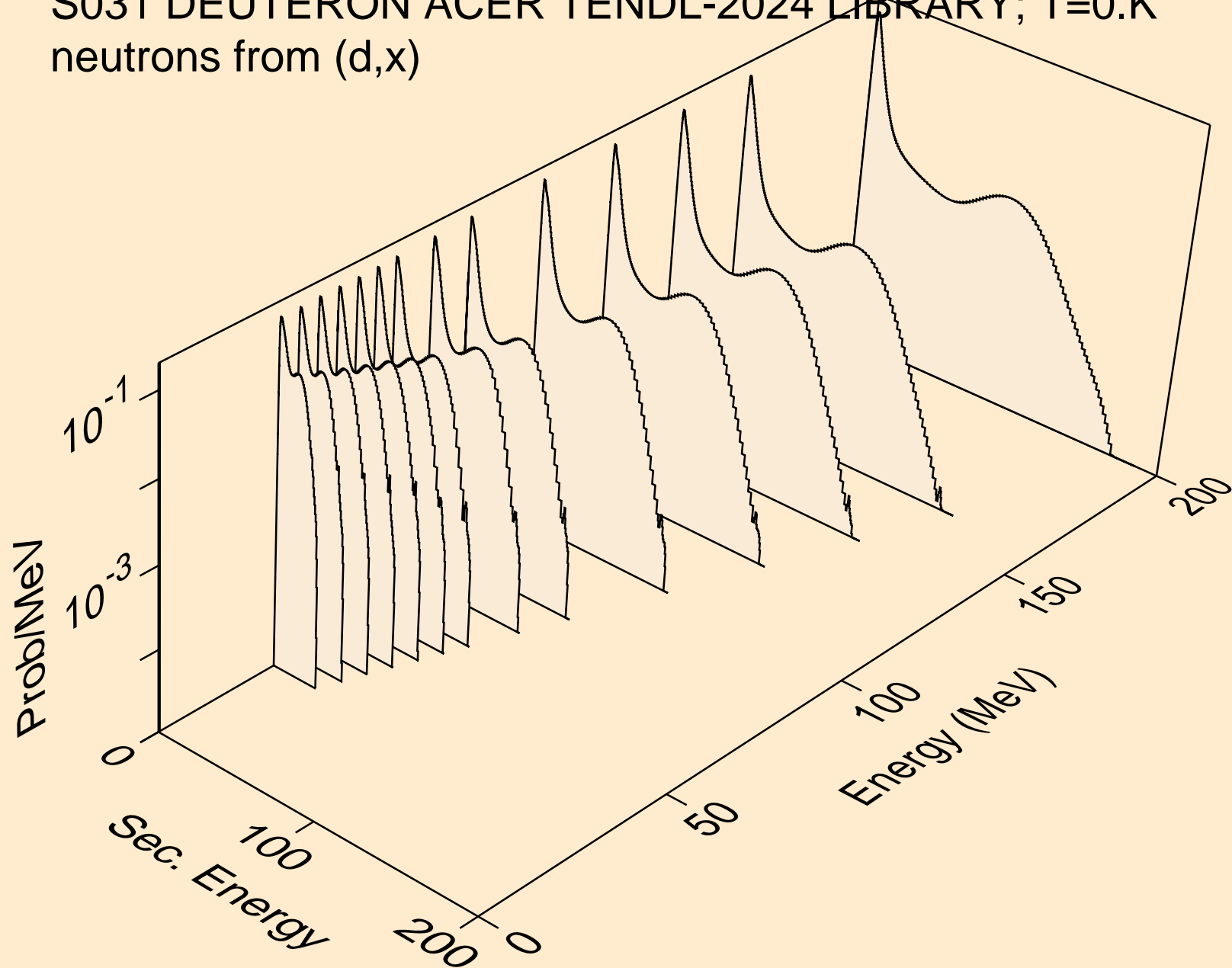
## Particle production cross sections



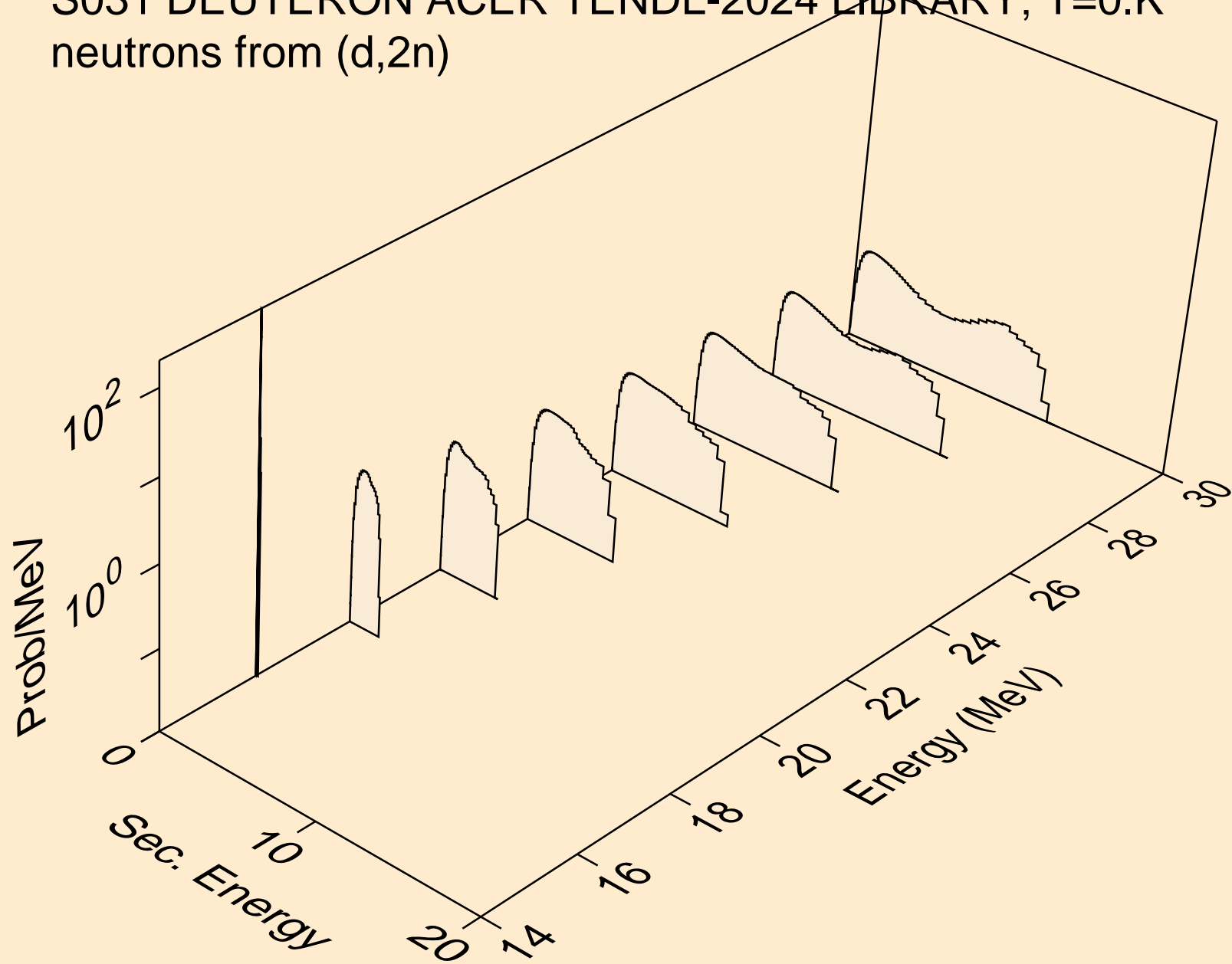
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



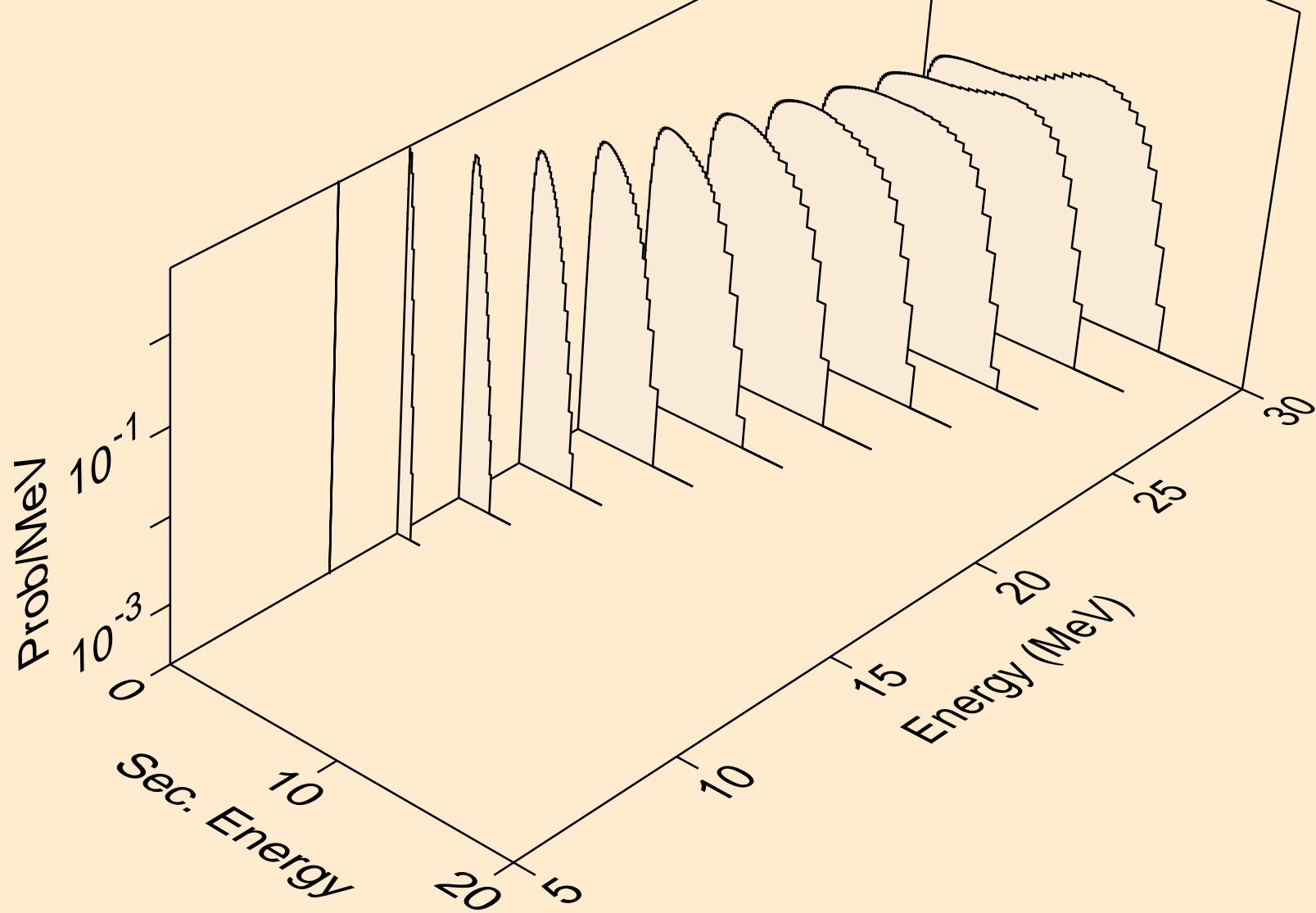
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,x)



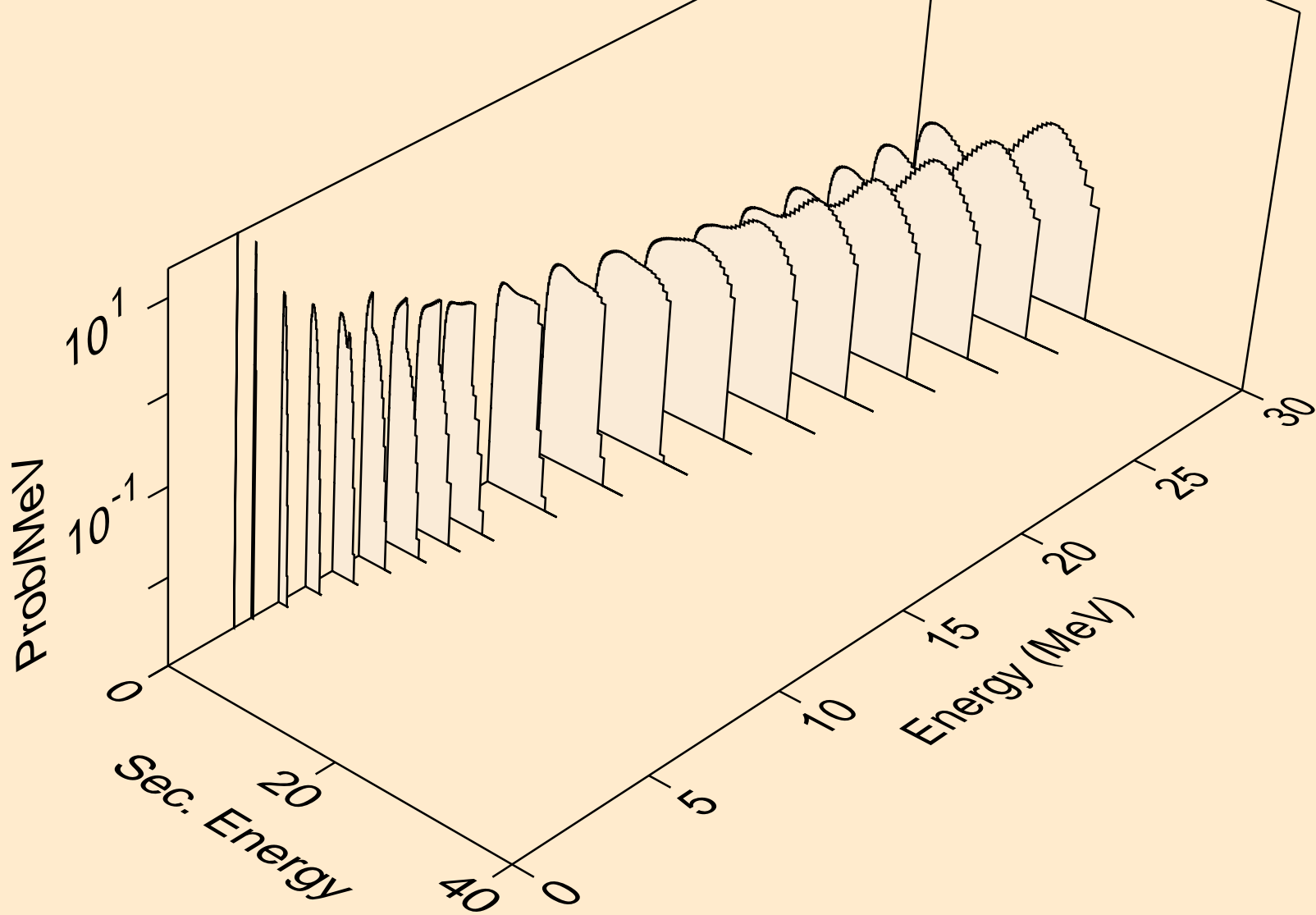
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,2n)



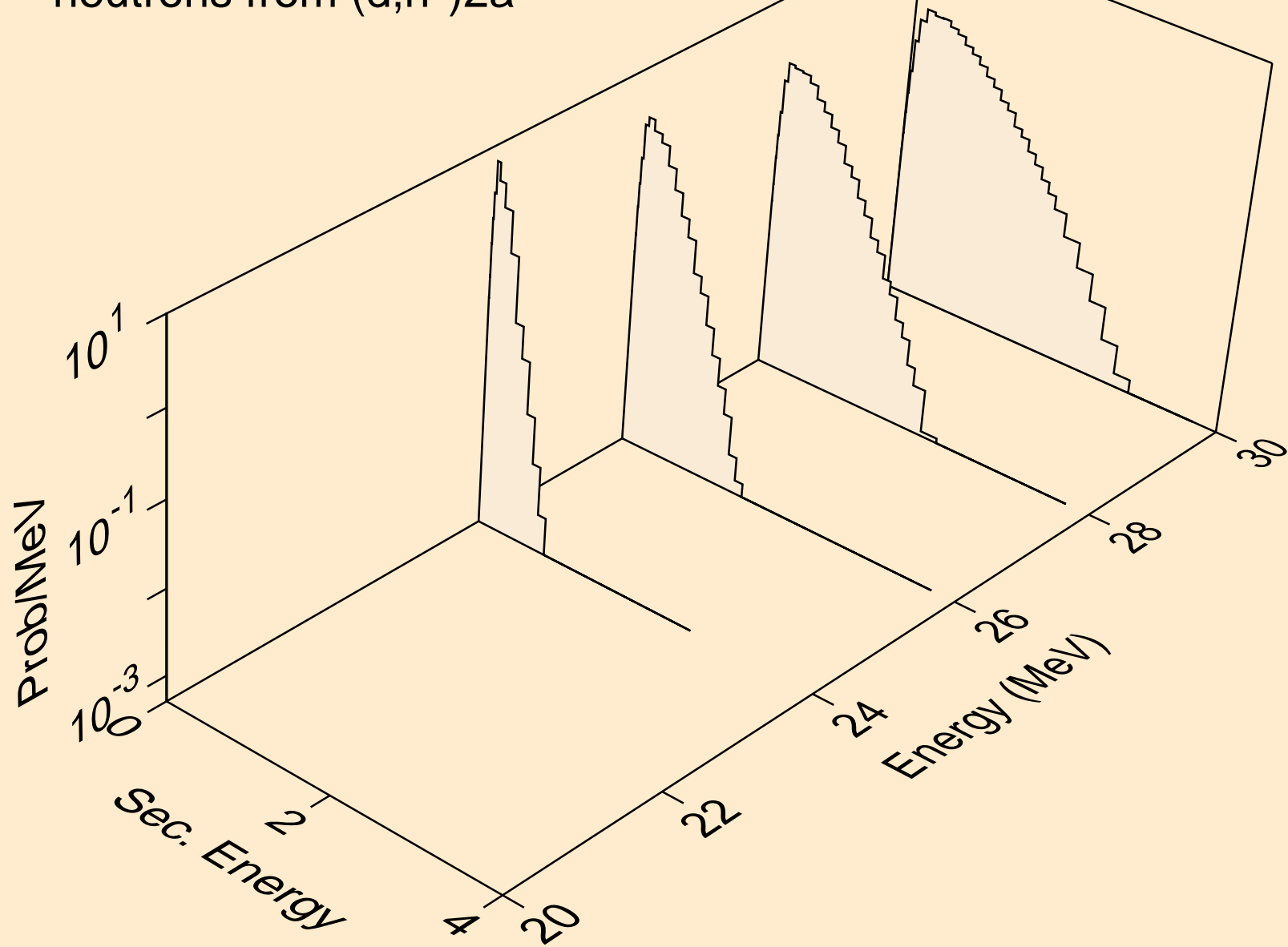
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



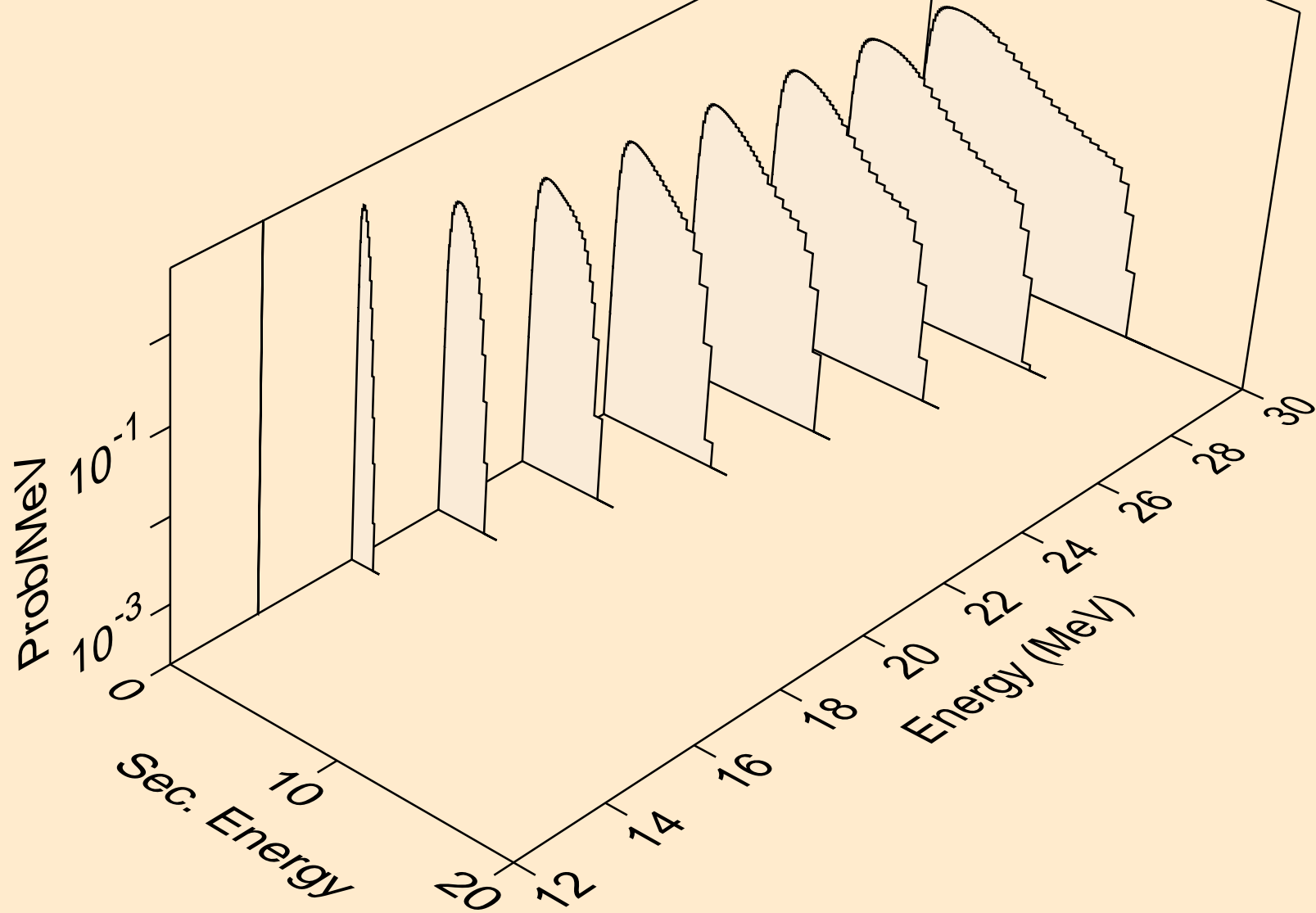
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)p



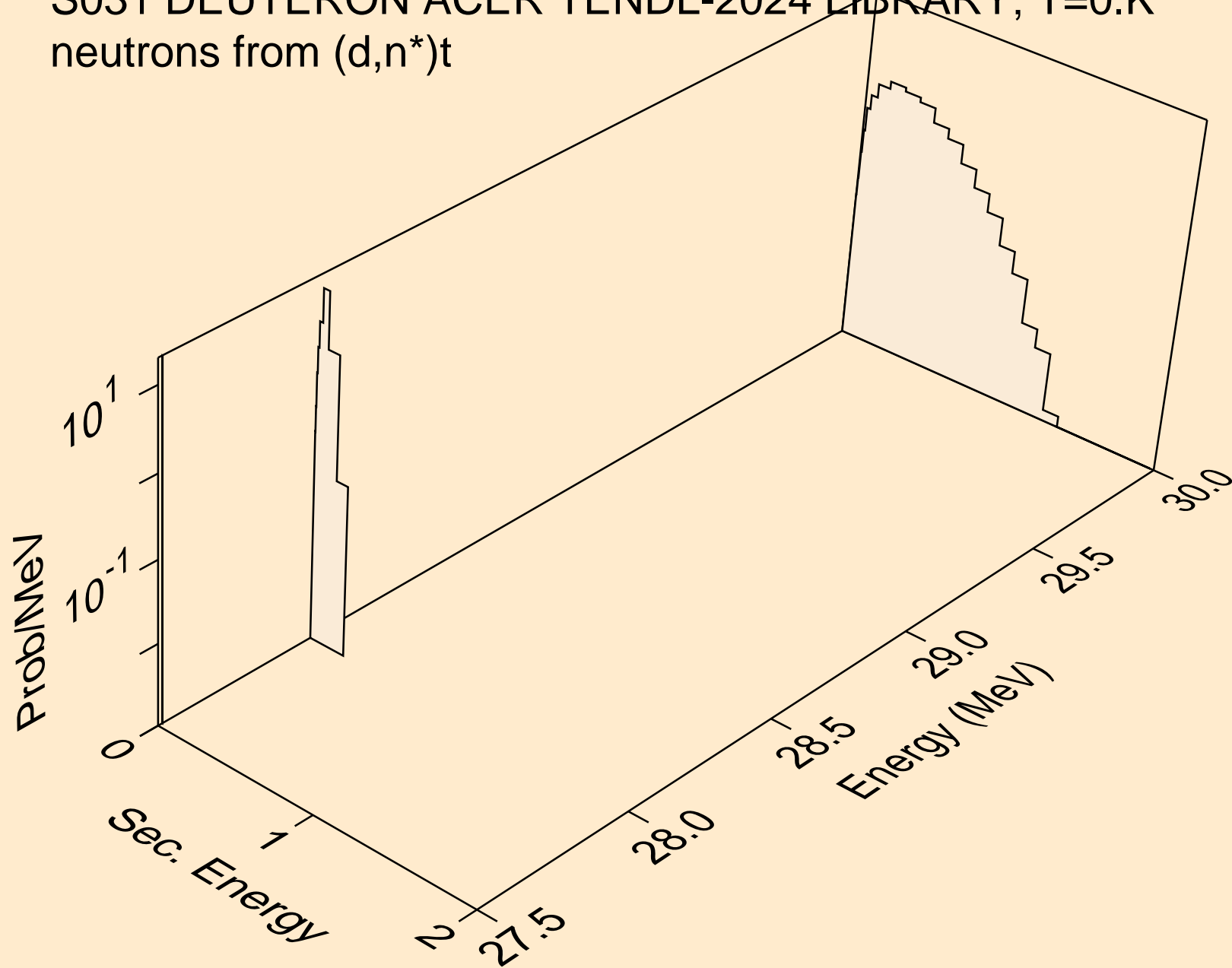
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



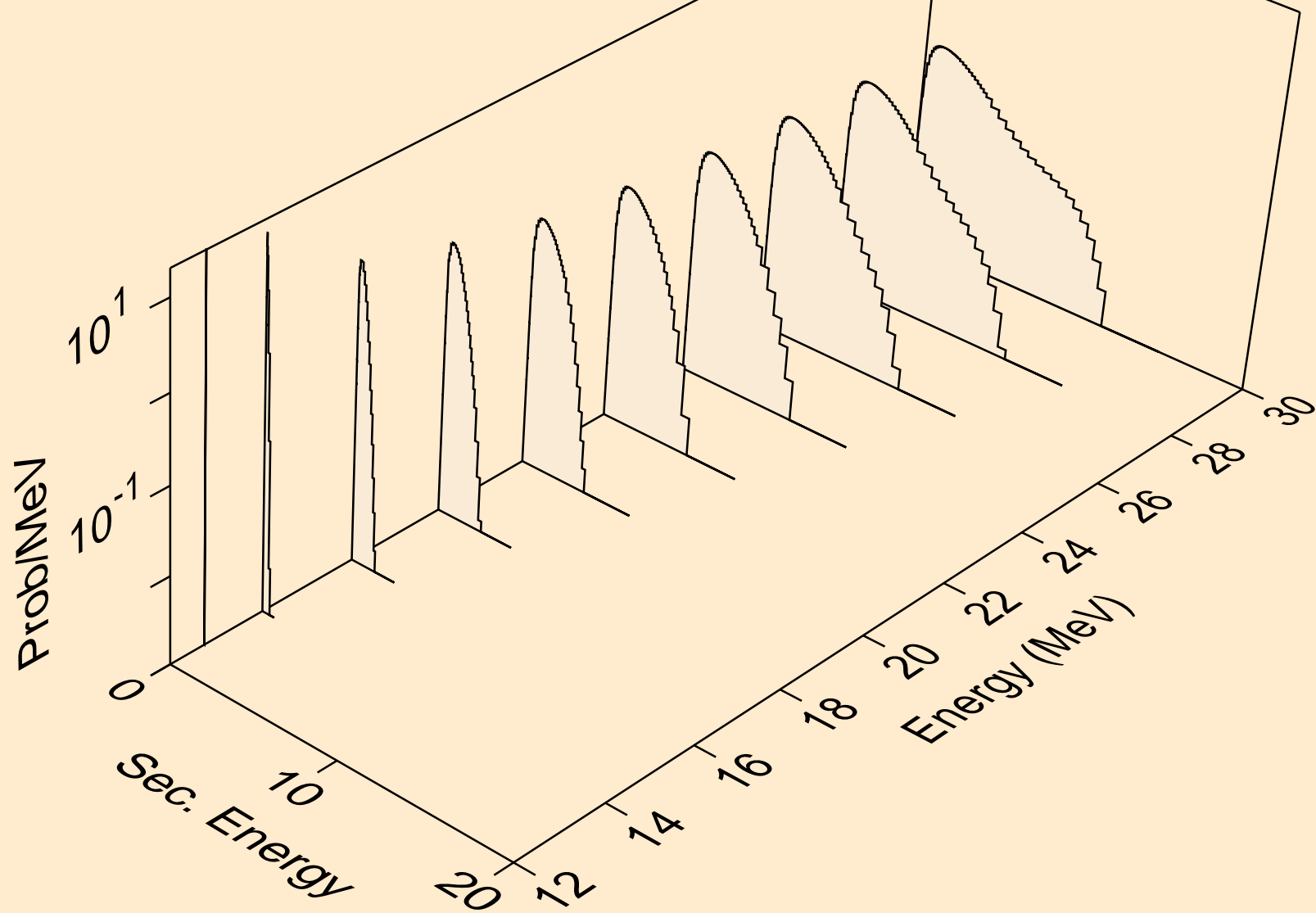
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
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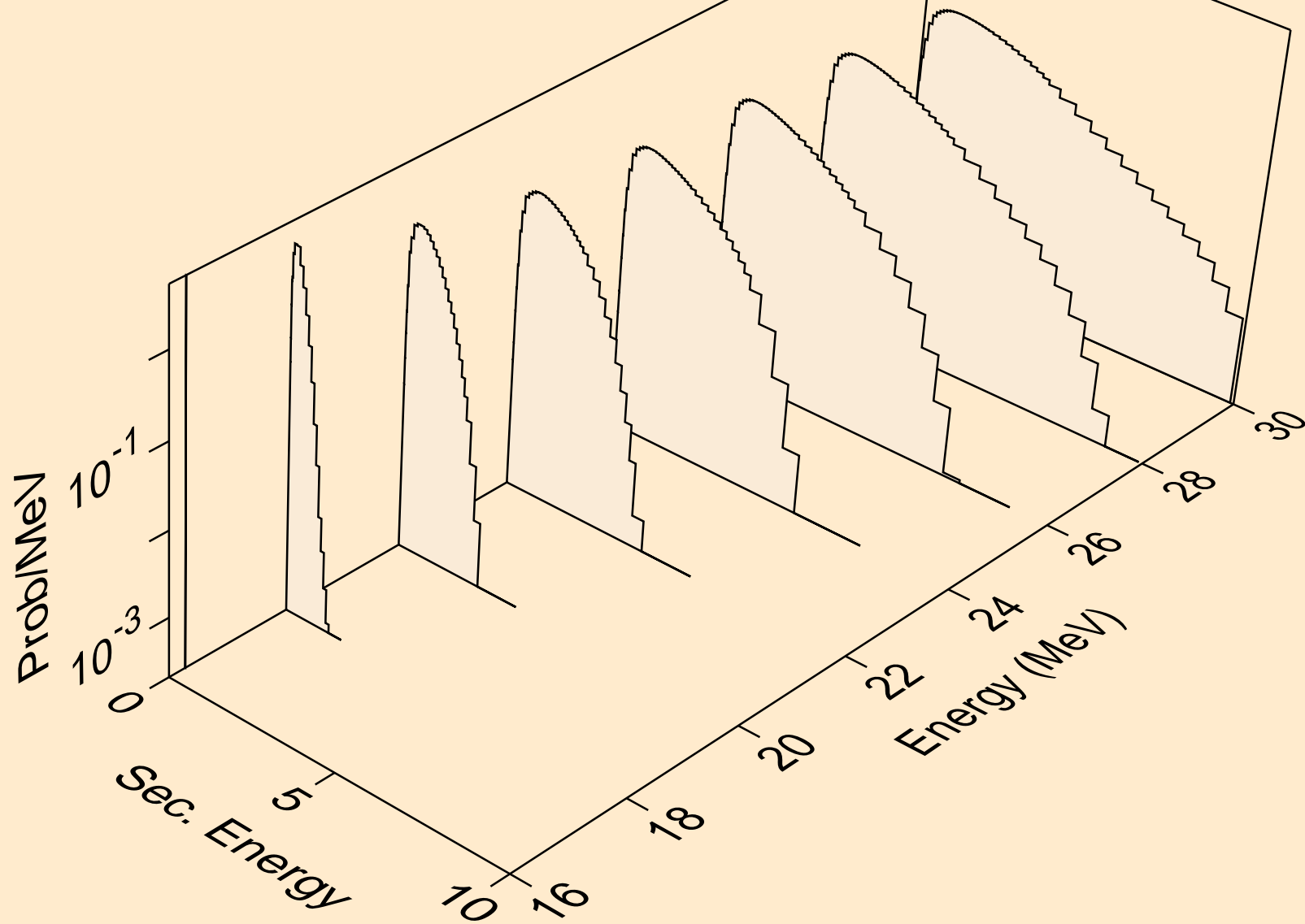
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)t



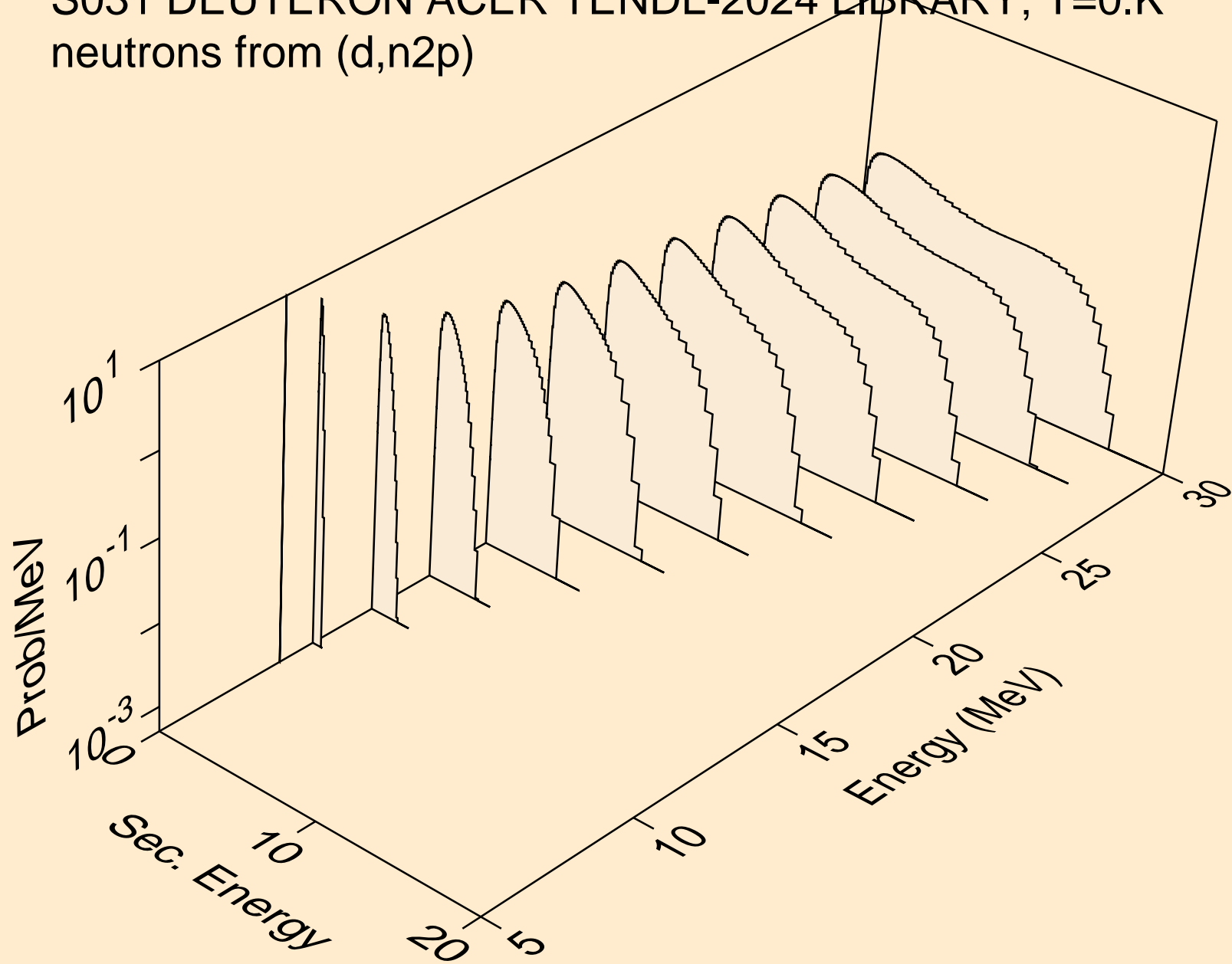
S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



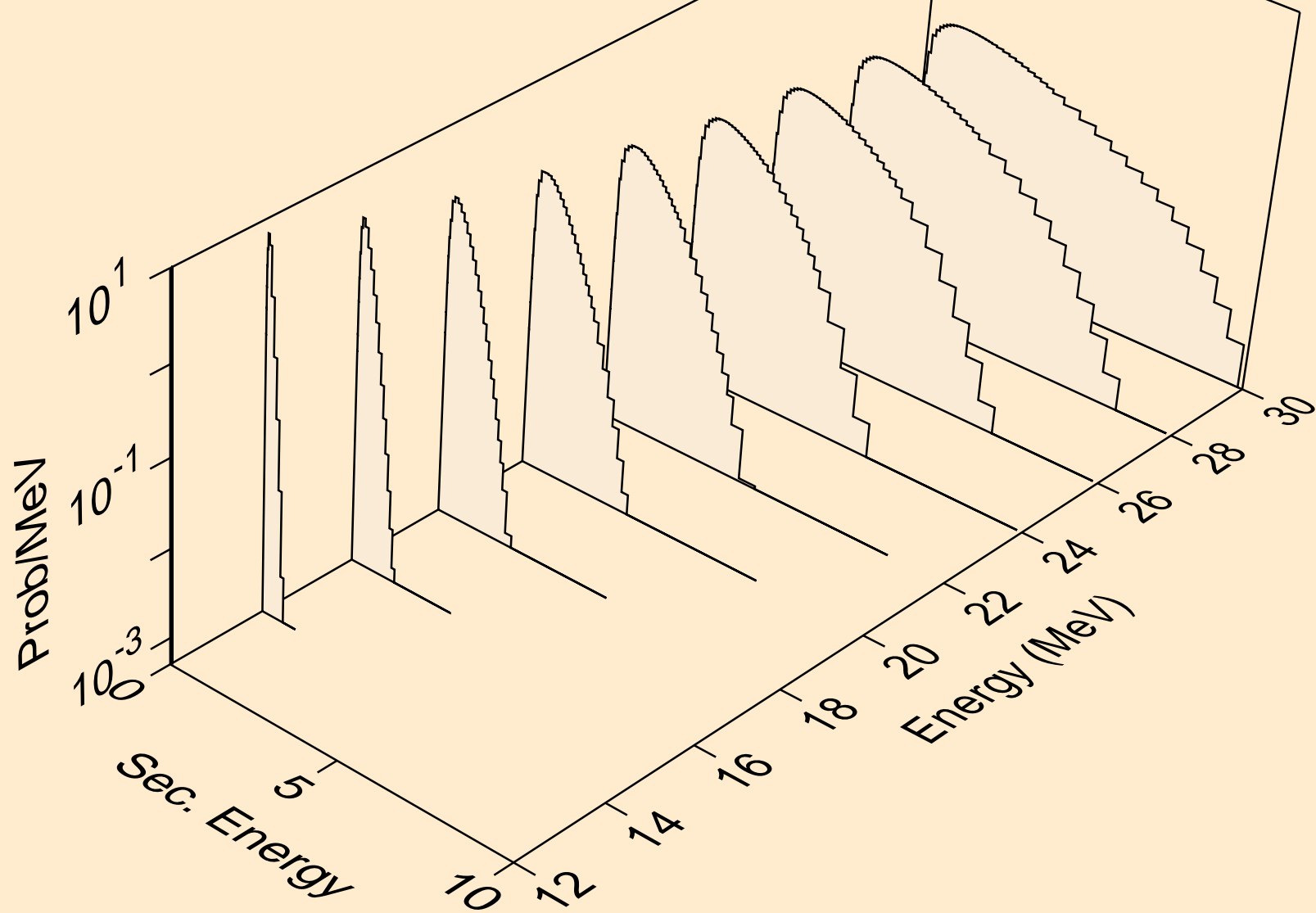
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neutrons from (d,2np)



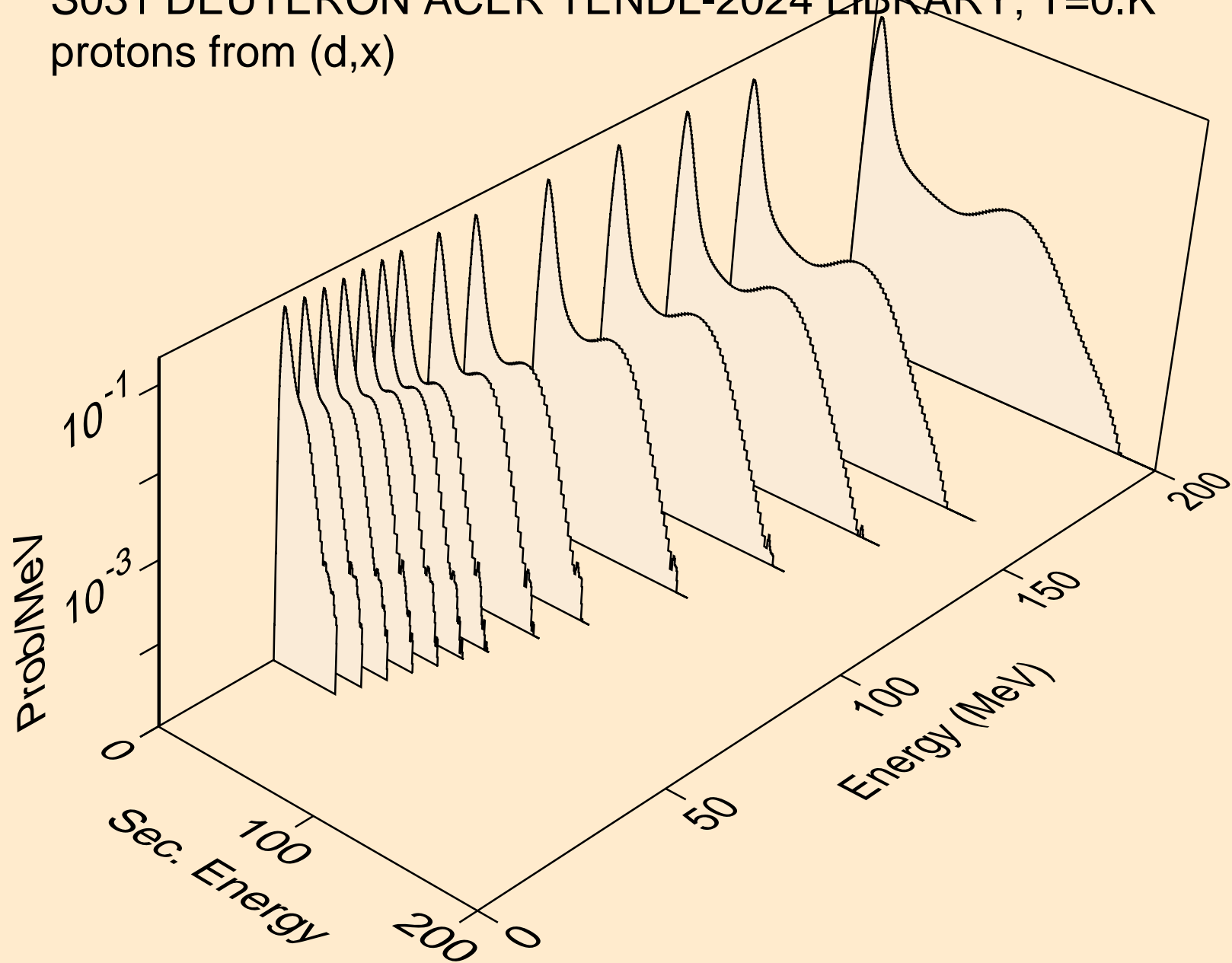
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neutrons from (d,n2p)



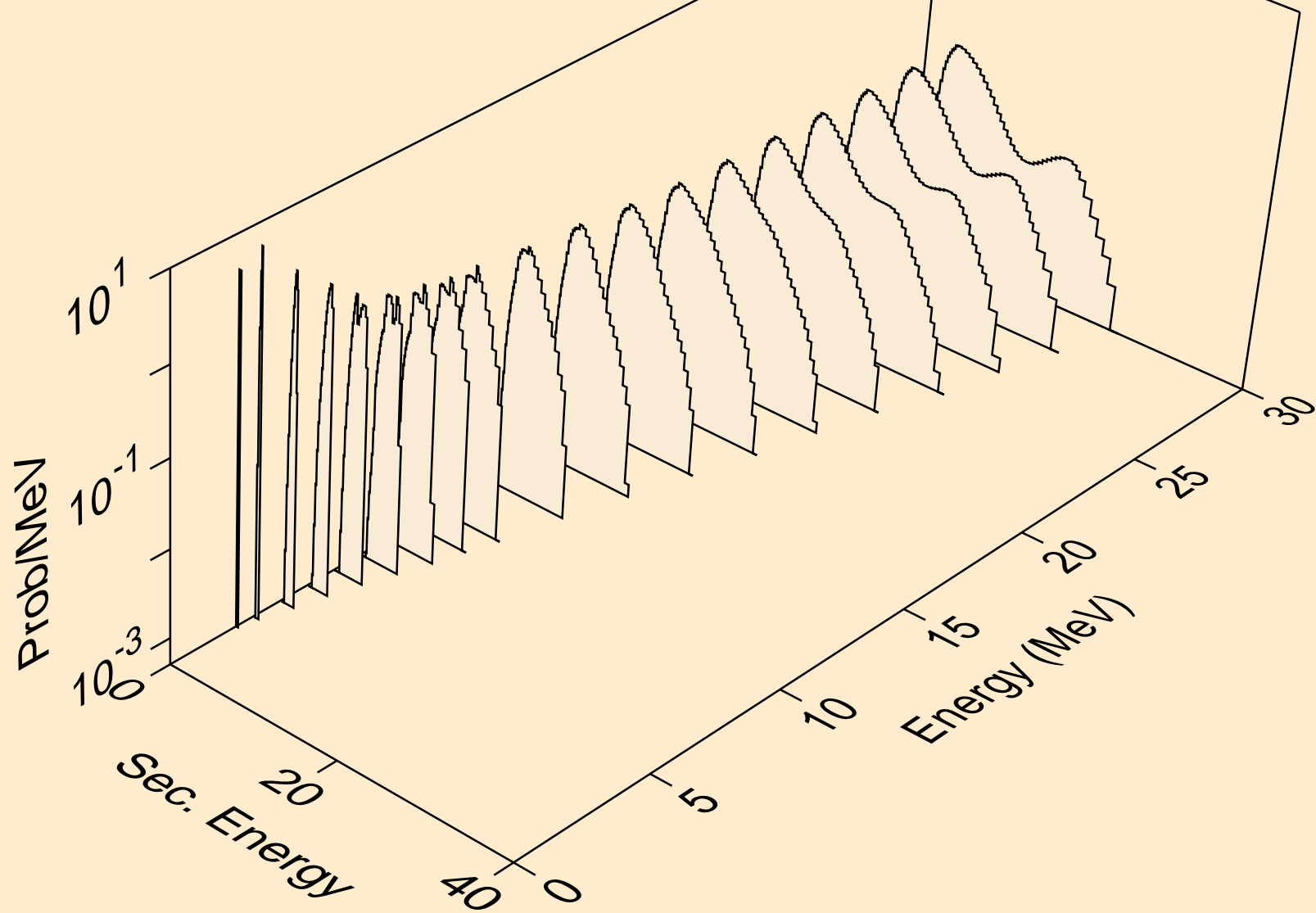
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neutrons from (d,npa)



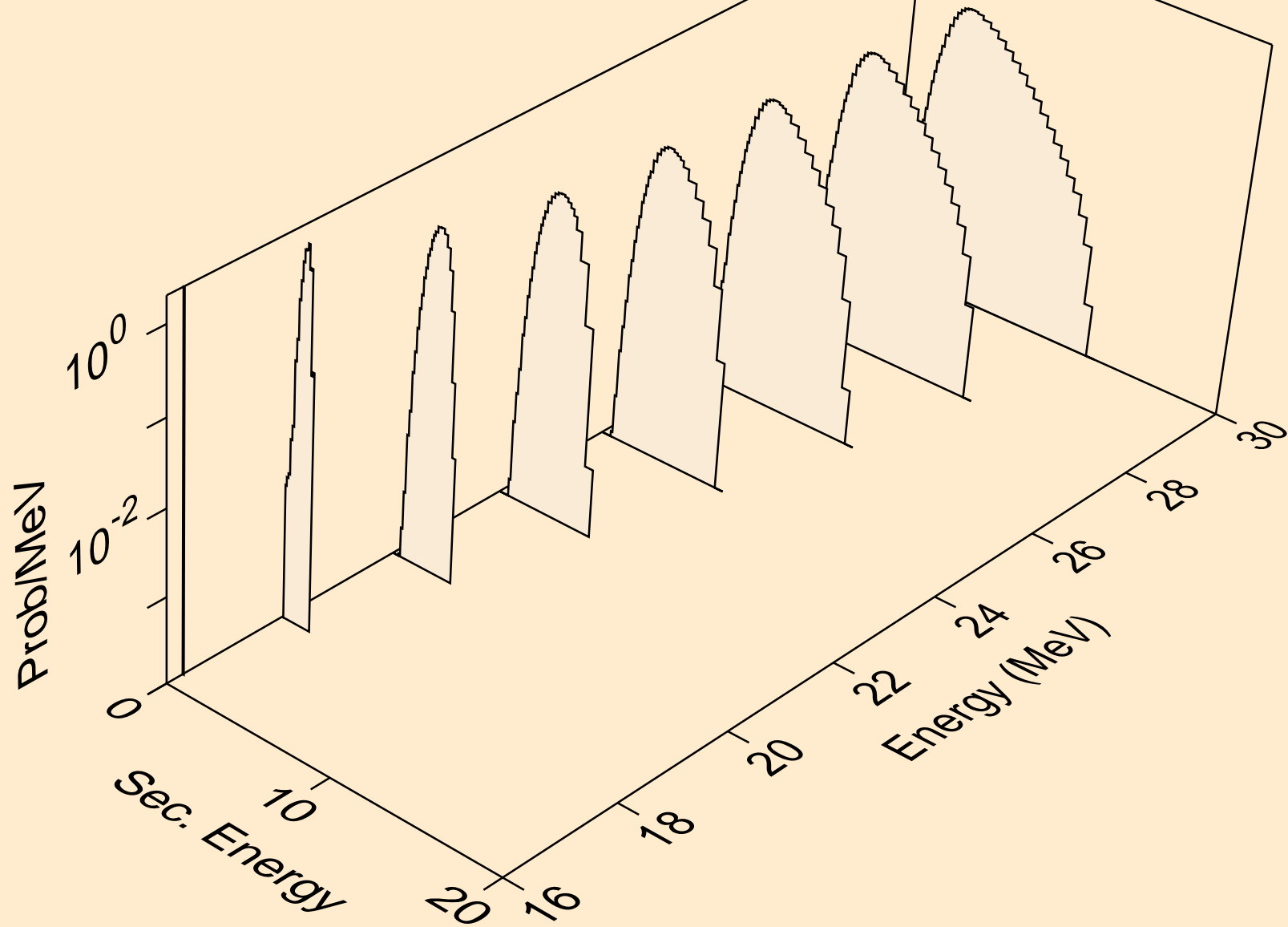
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protons from (d,x)



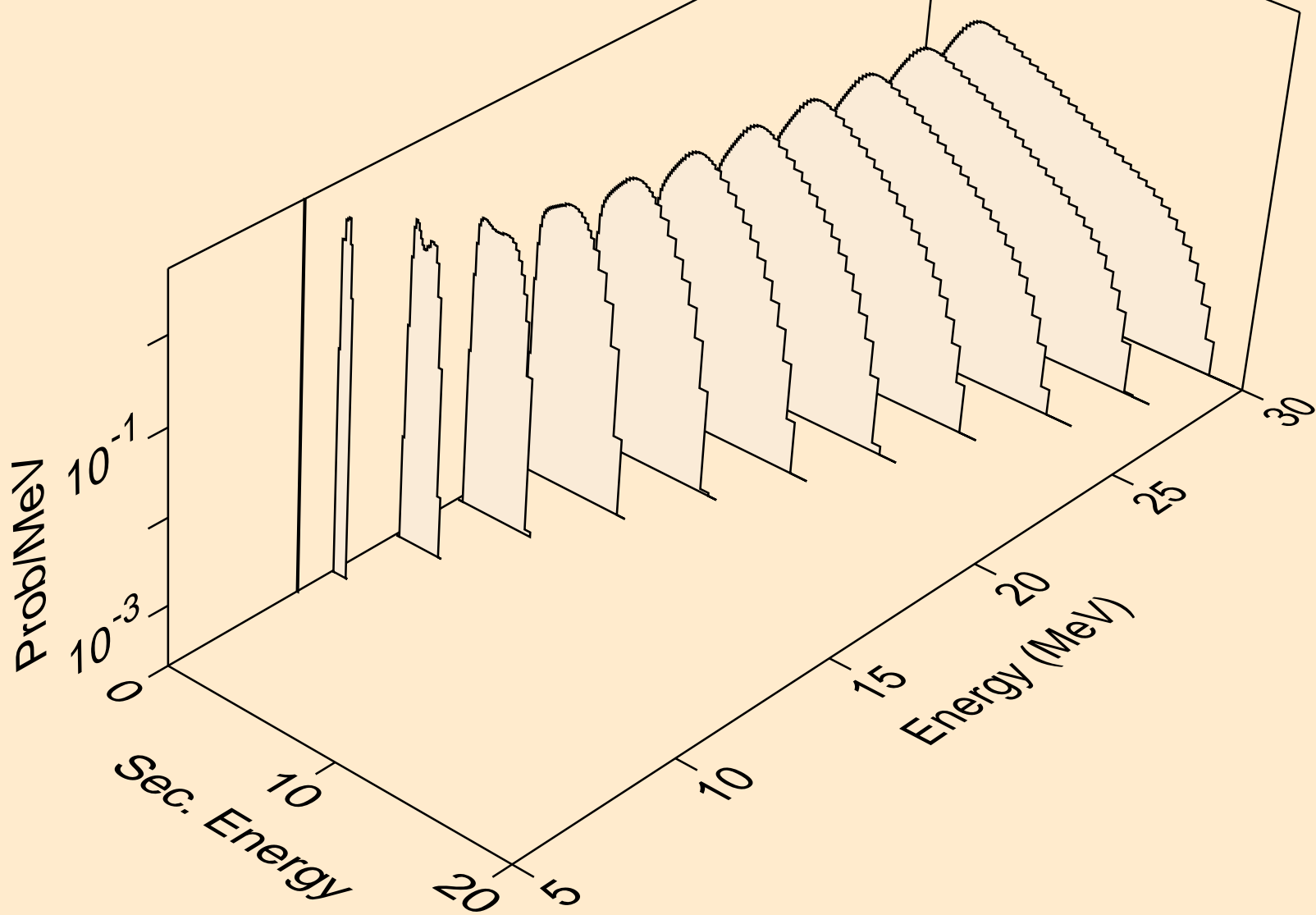
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protons from (d,n\*)p



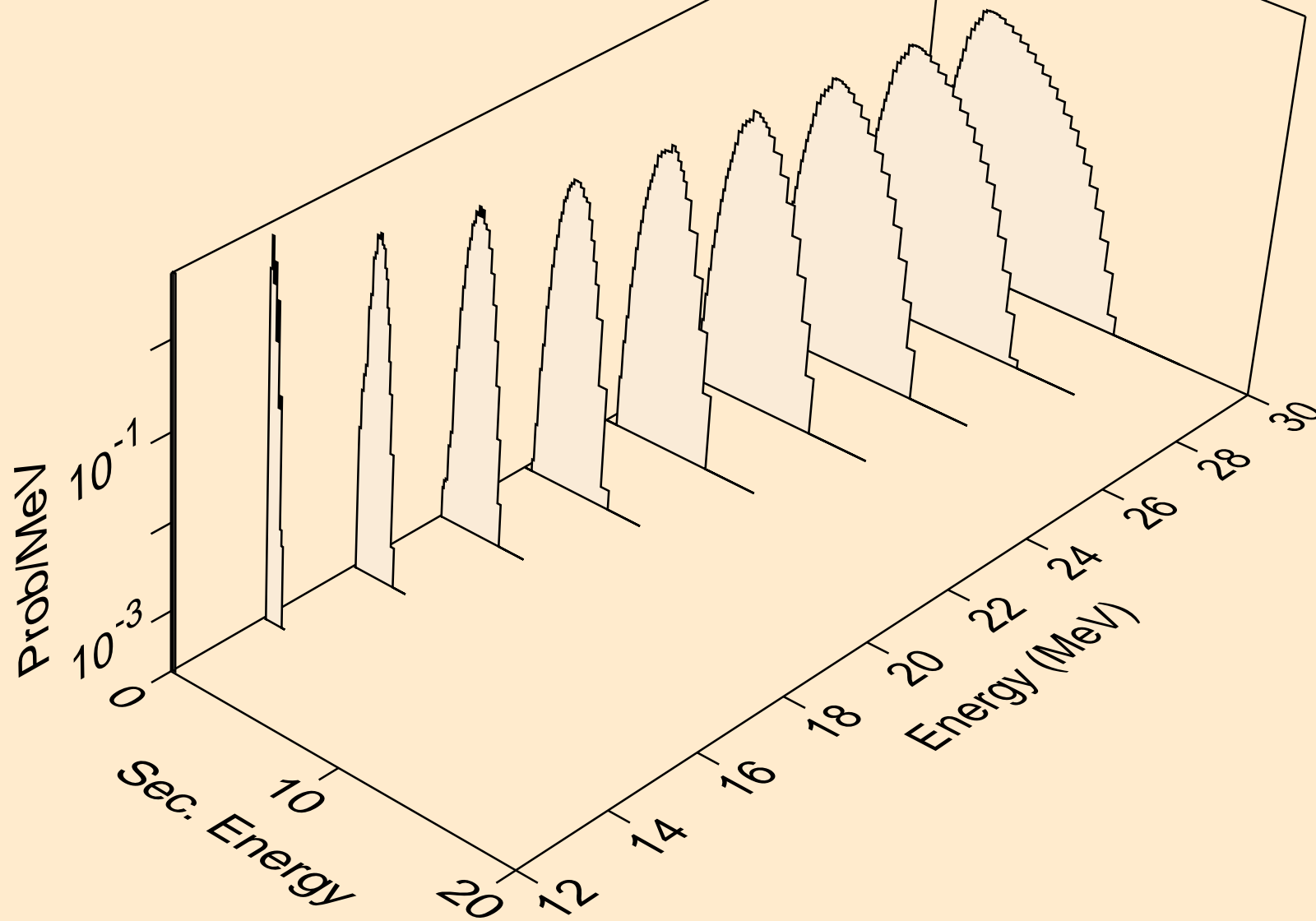
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protons from (d,2np)



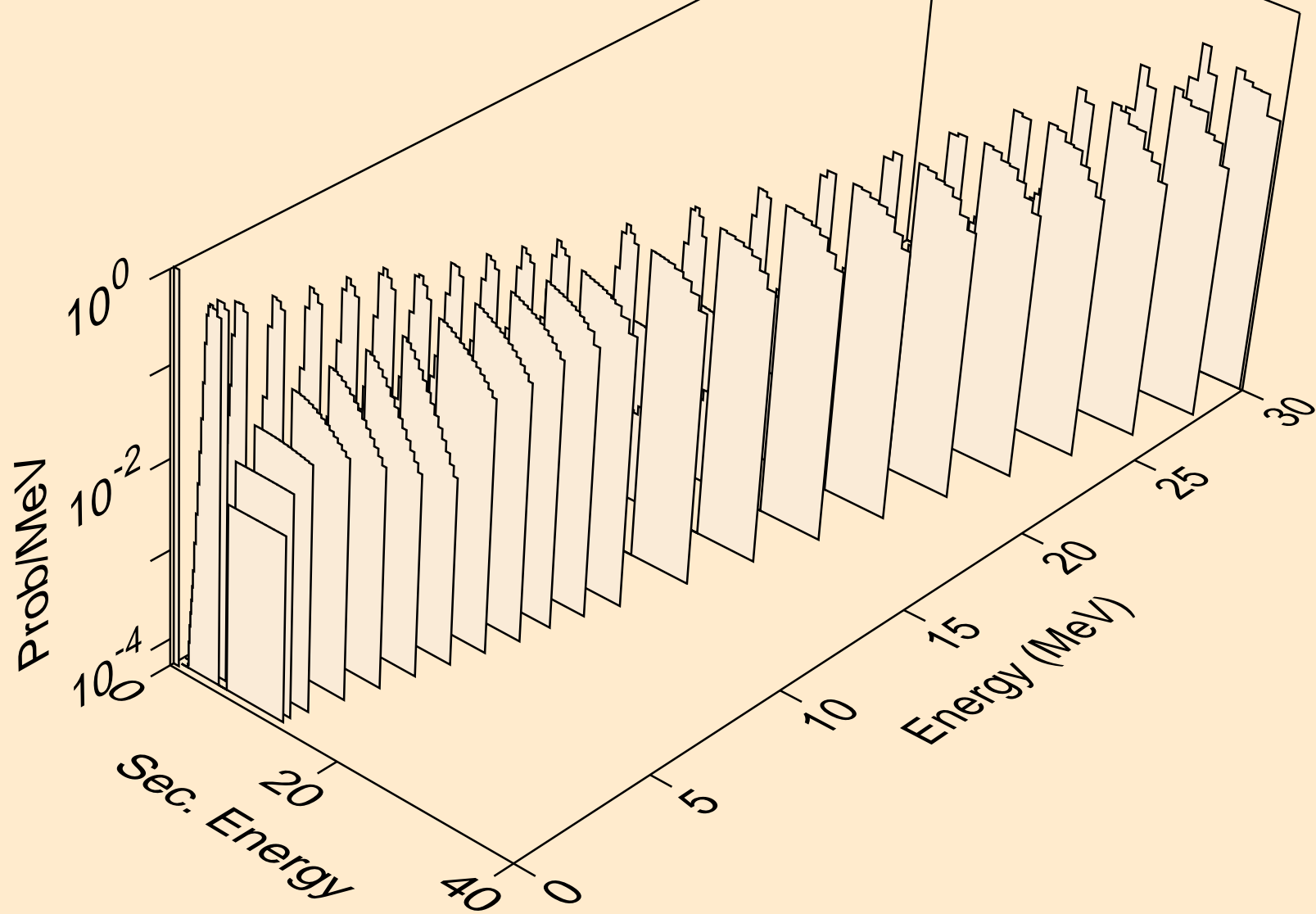
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protons from (d,n2p)



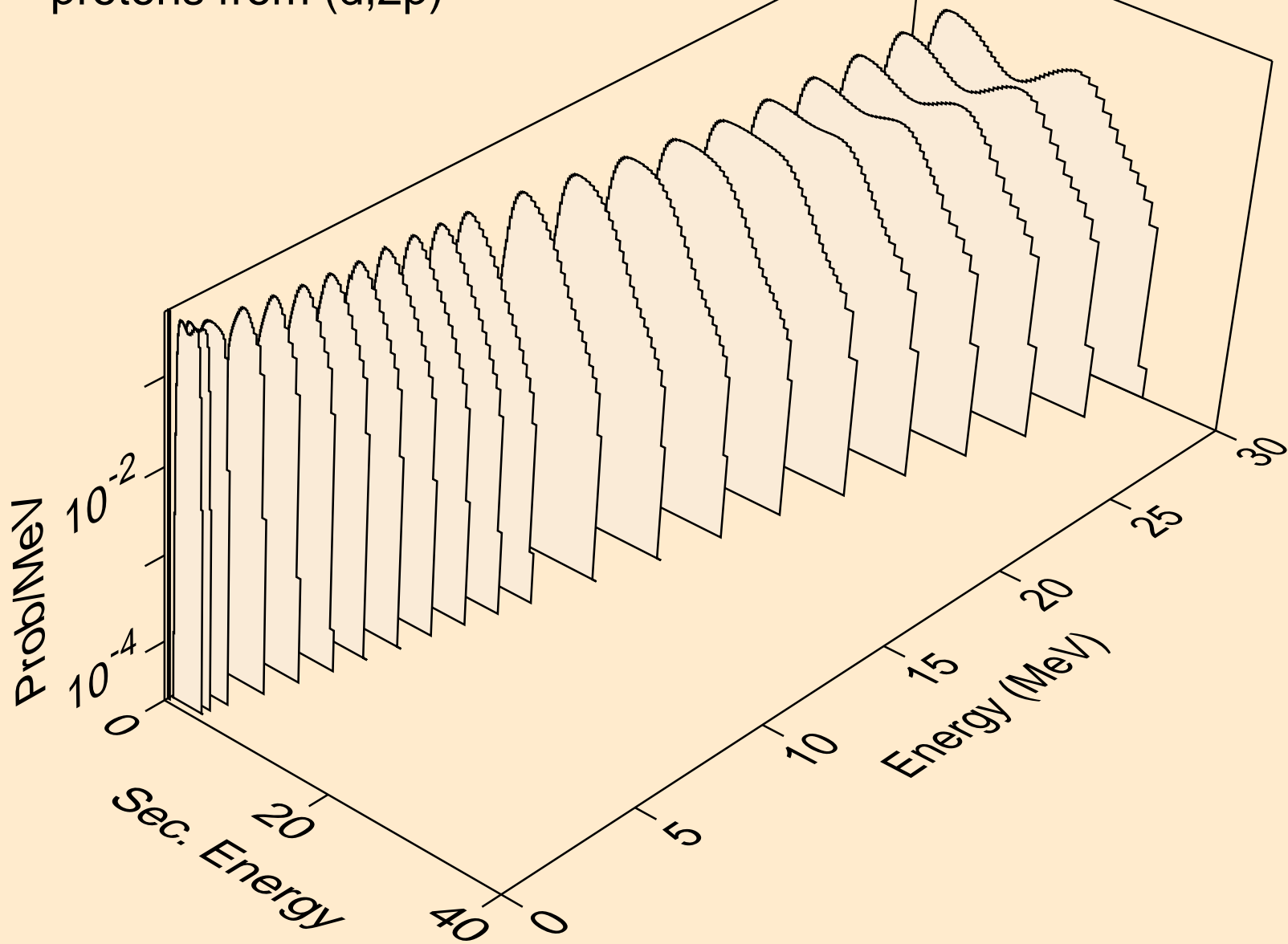
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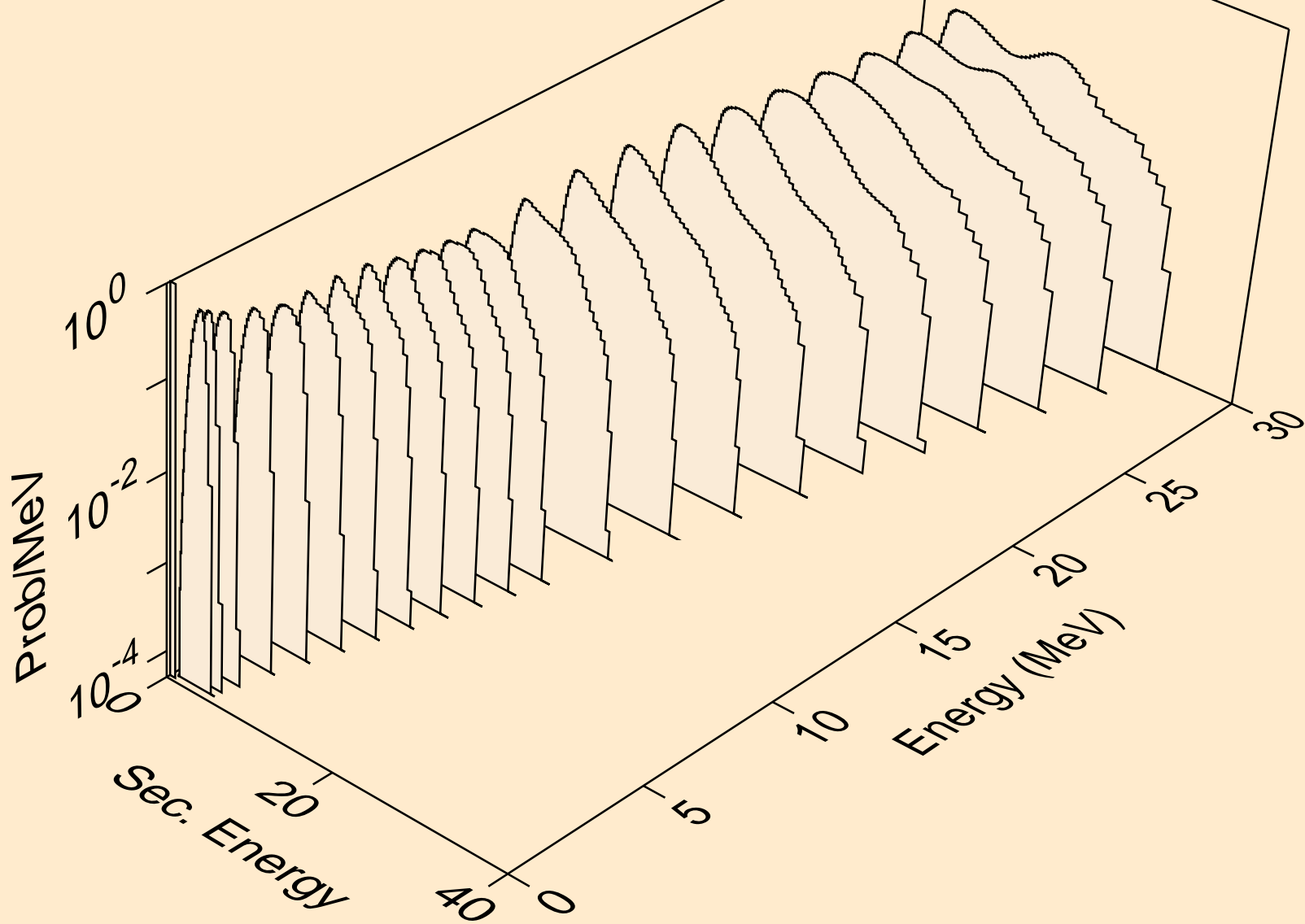
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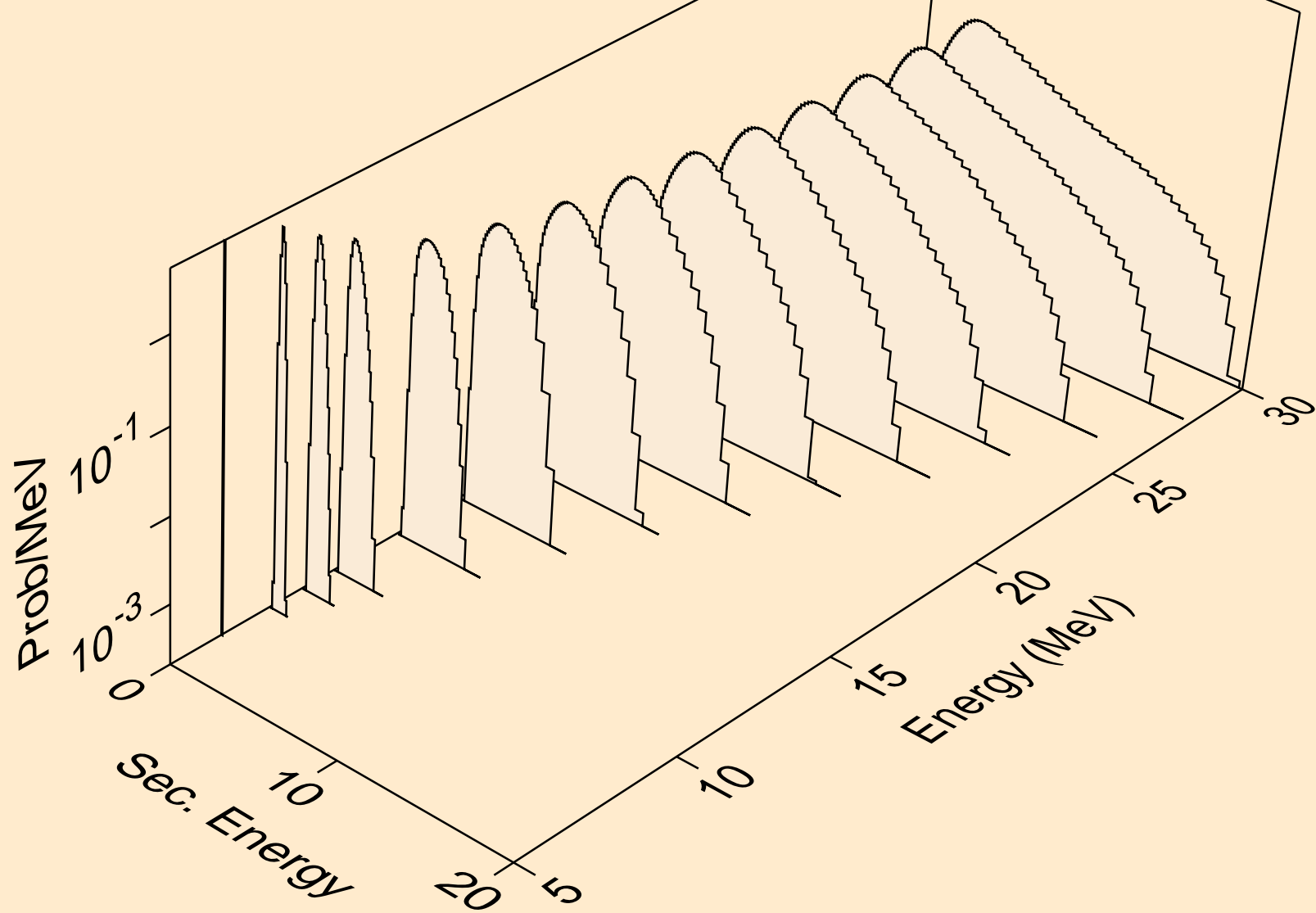
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protons from (d,2p)



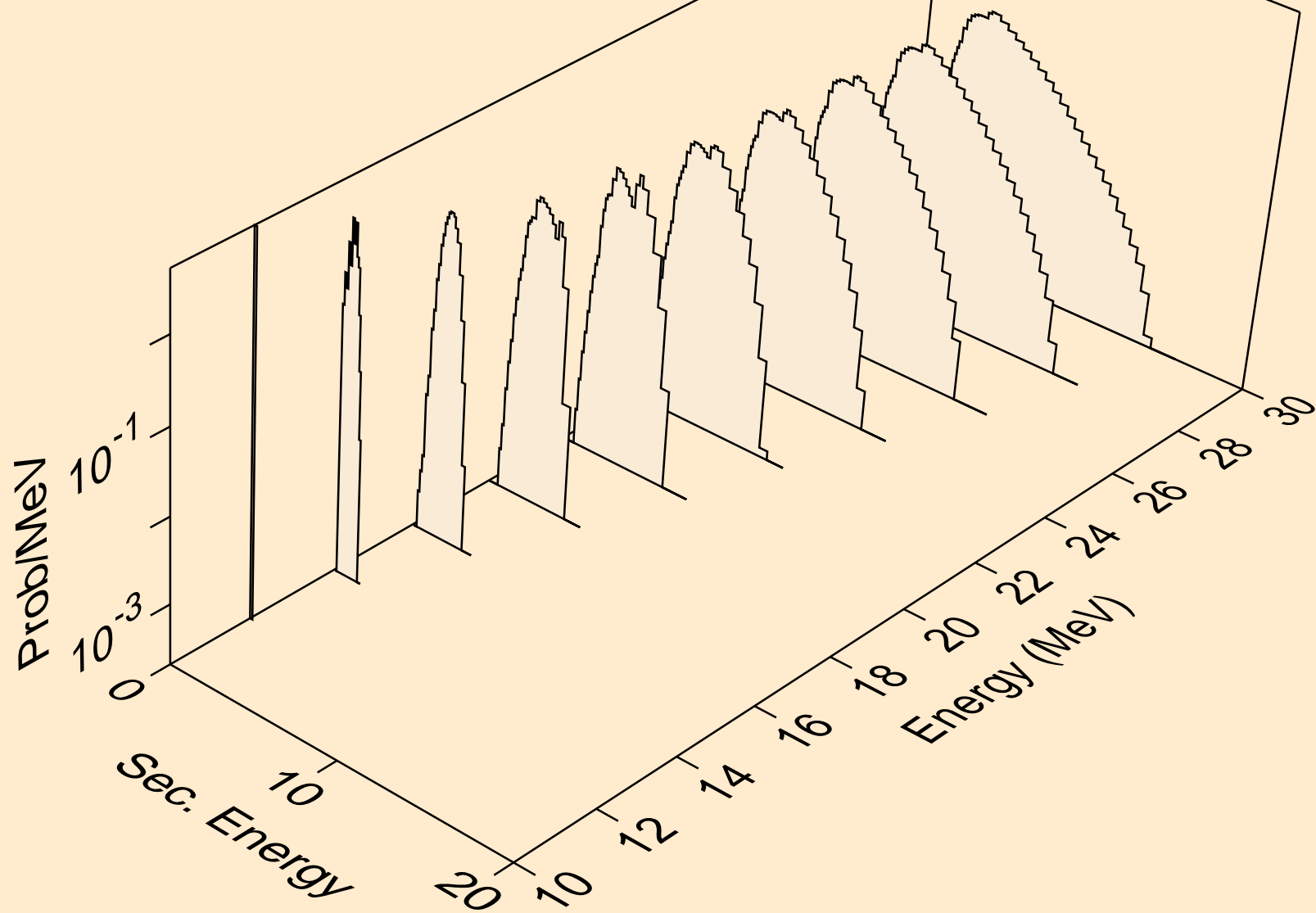
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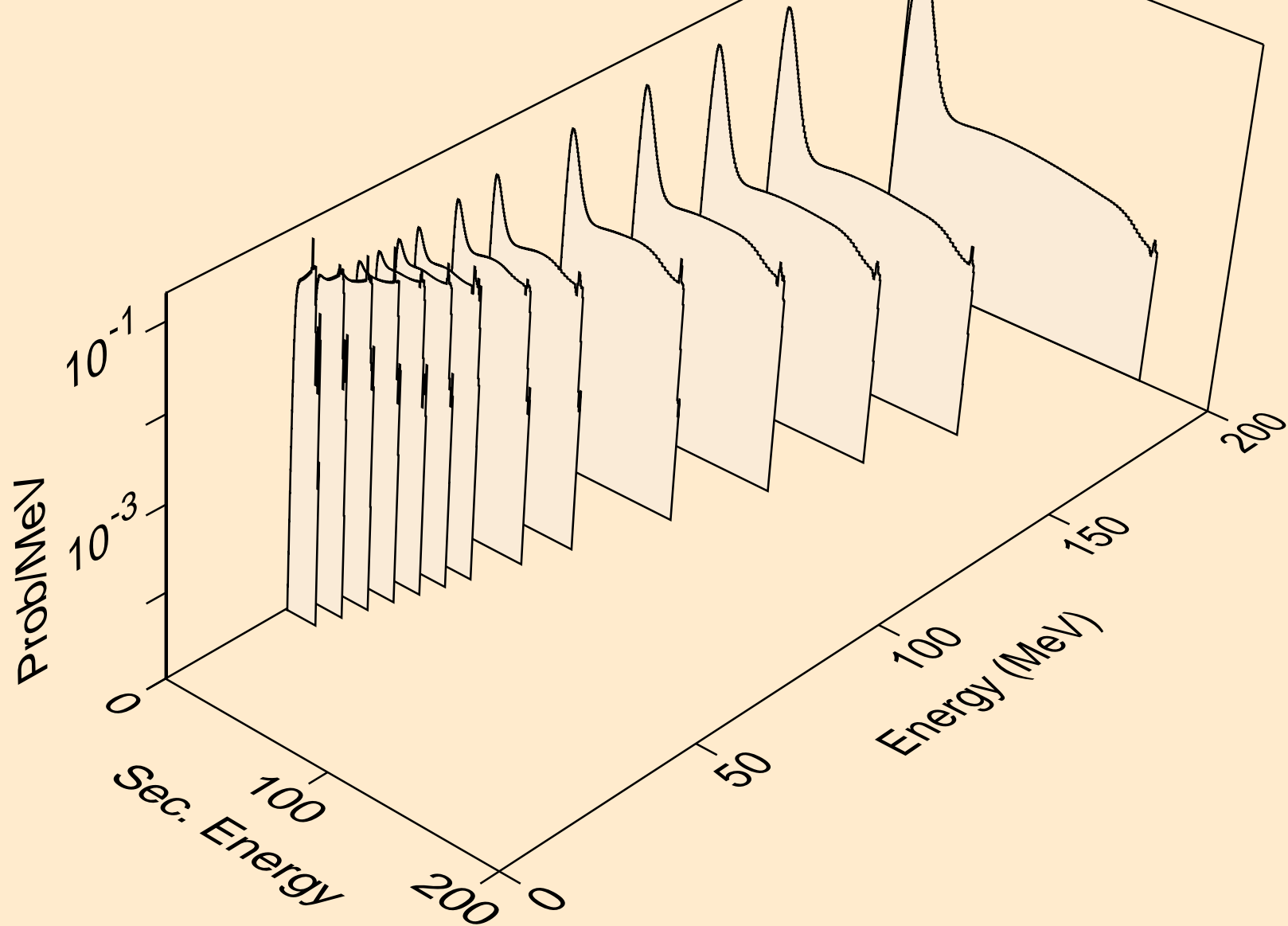
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protons from (d,pd)



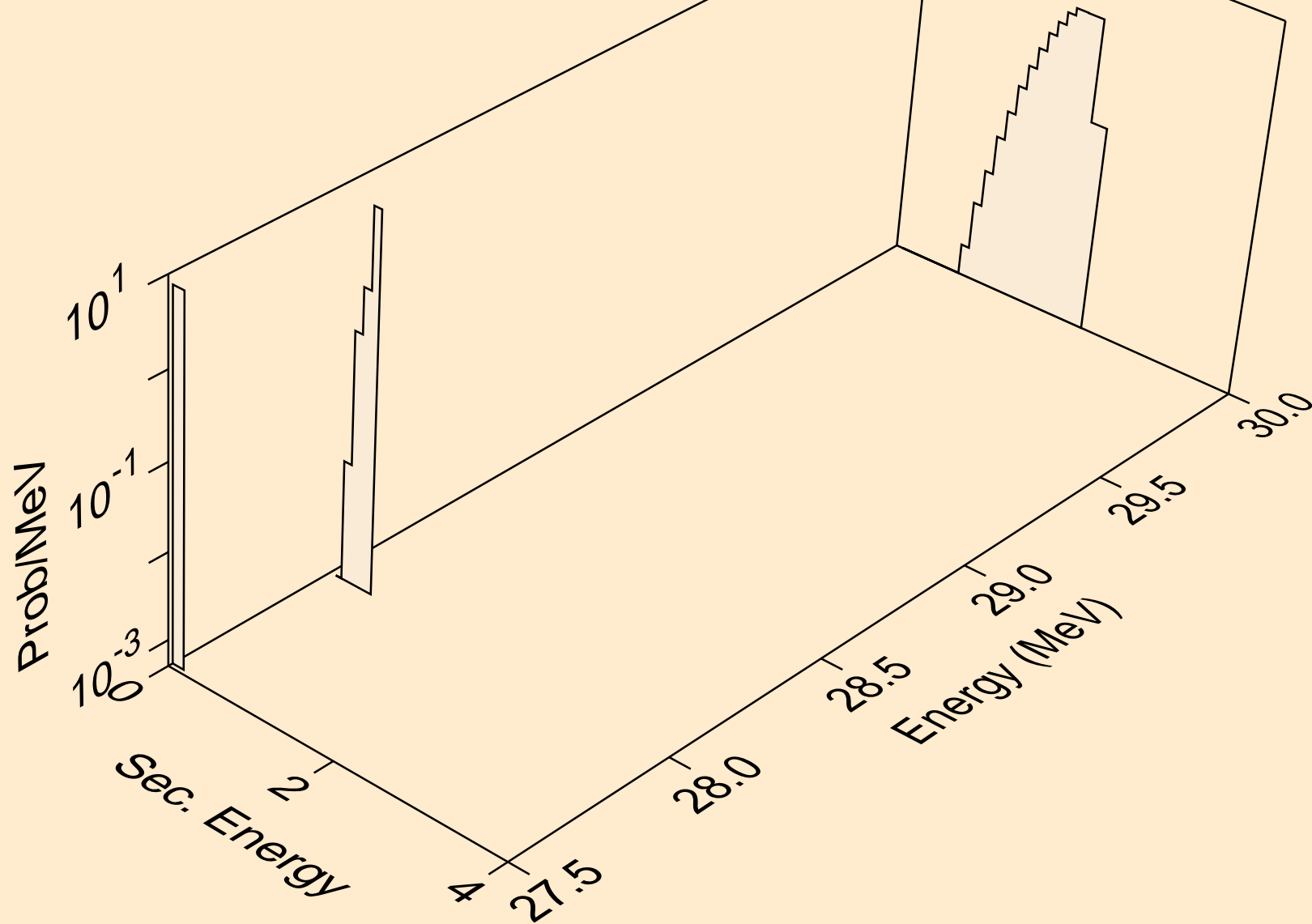
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protons from (d,pt)



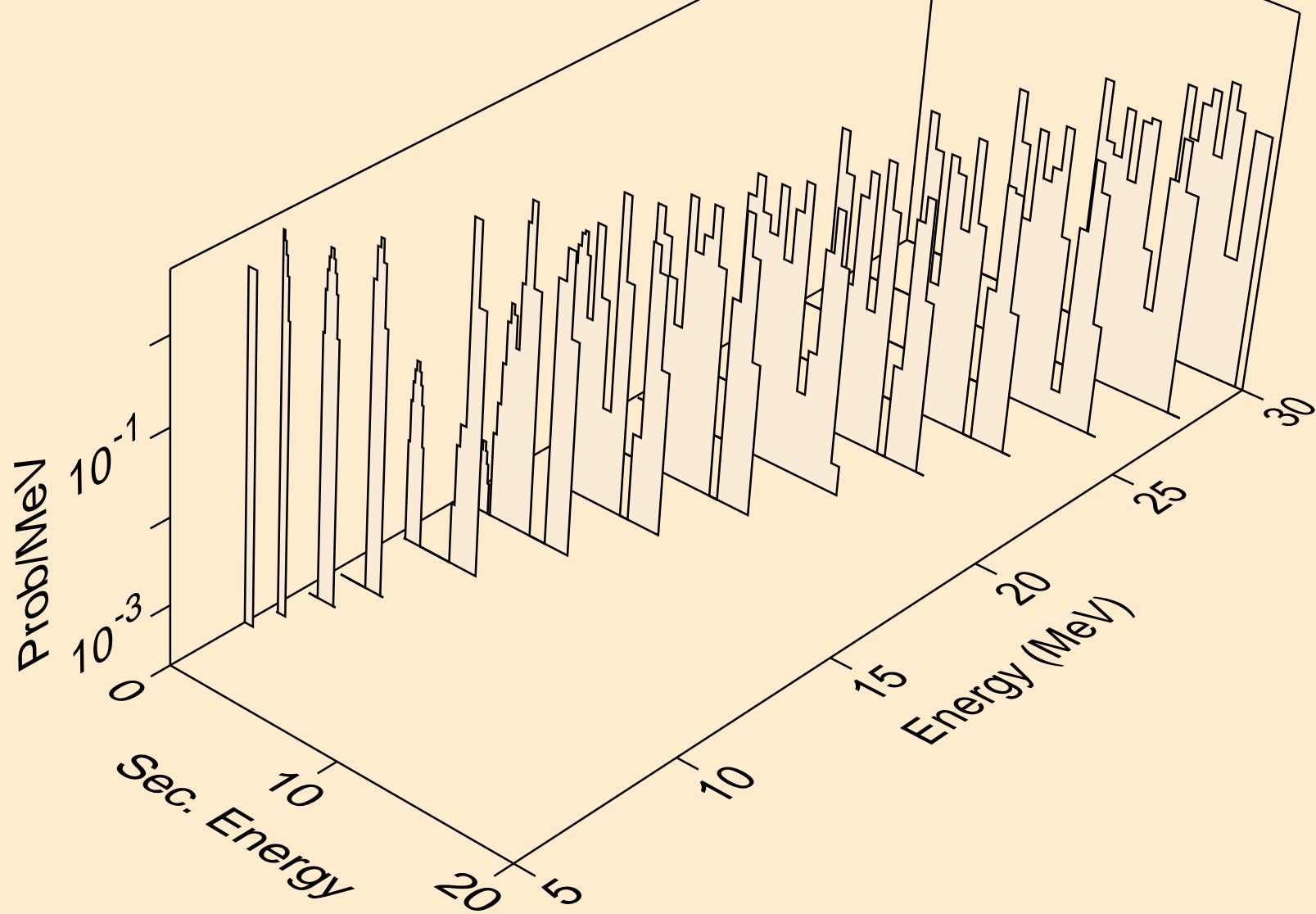
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tritons from (d,x)



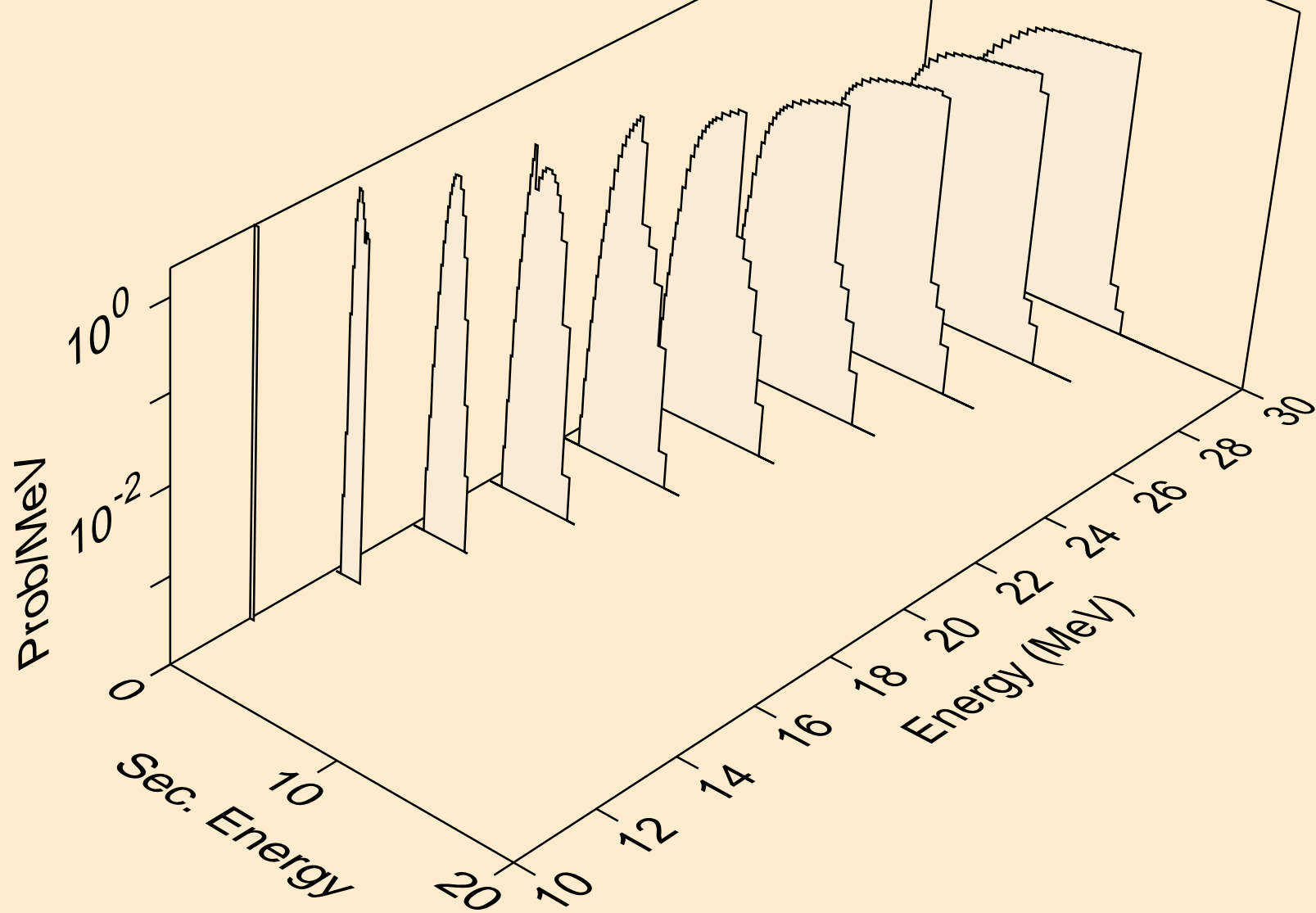
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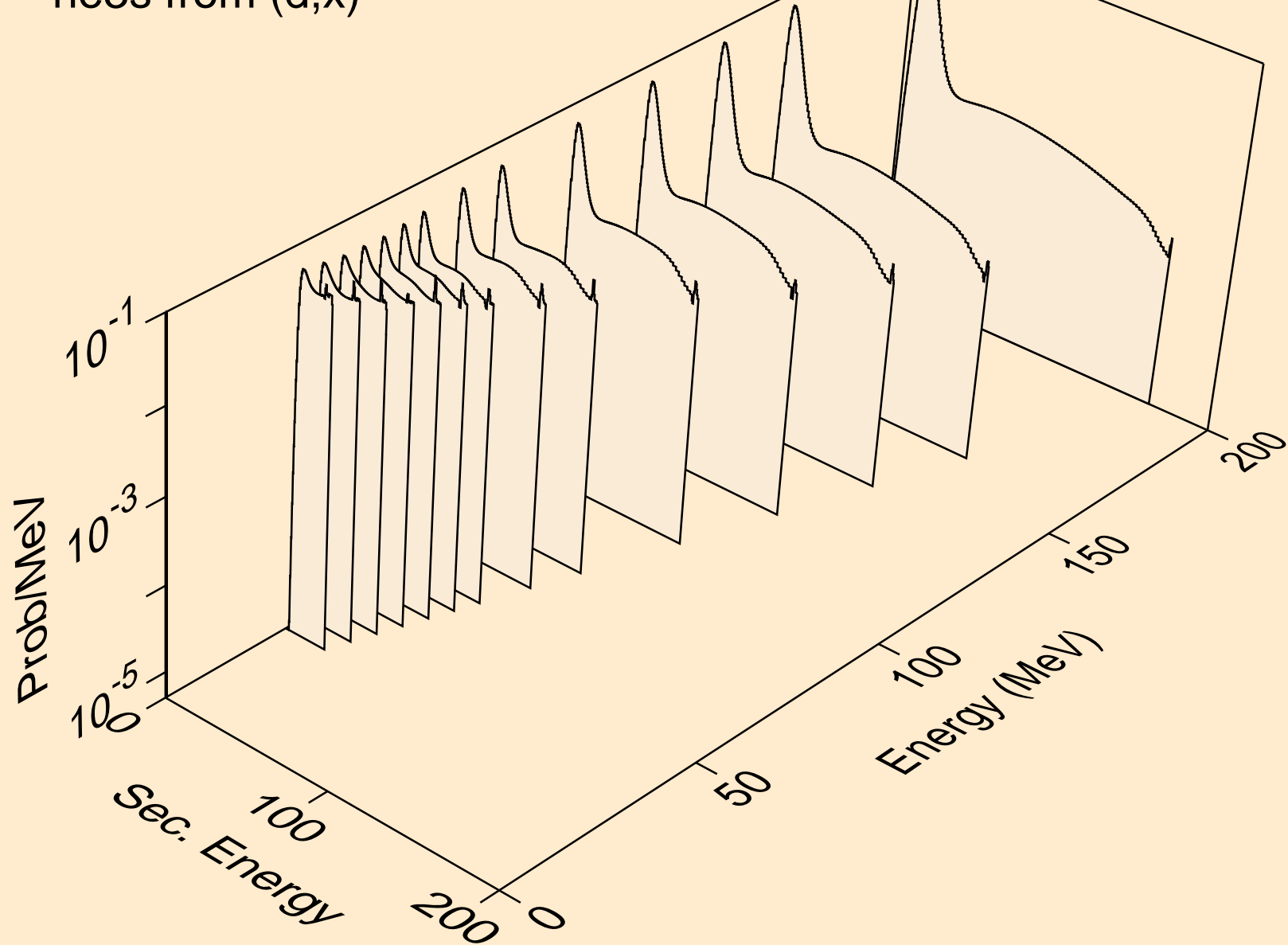
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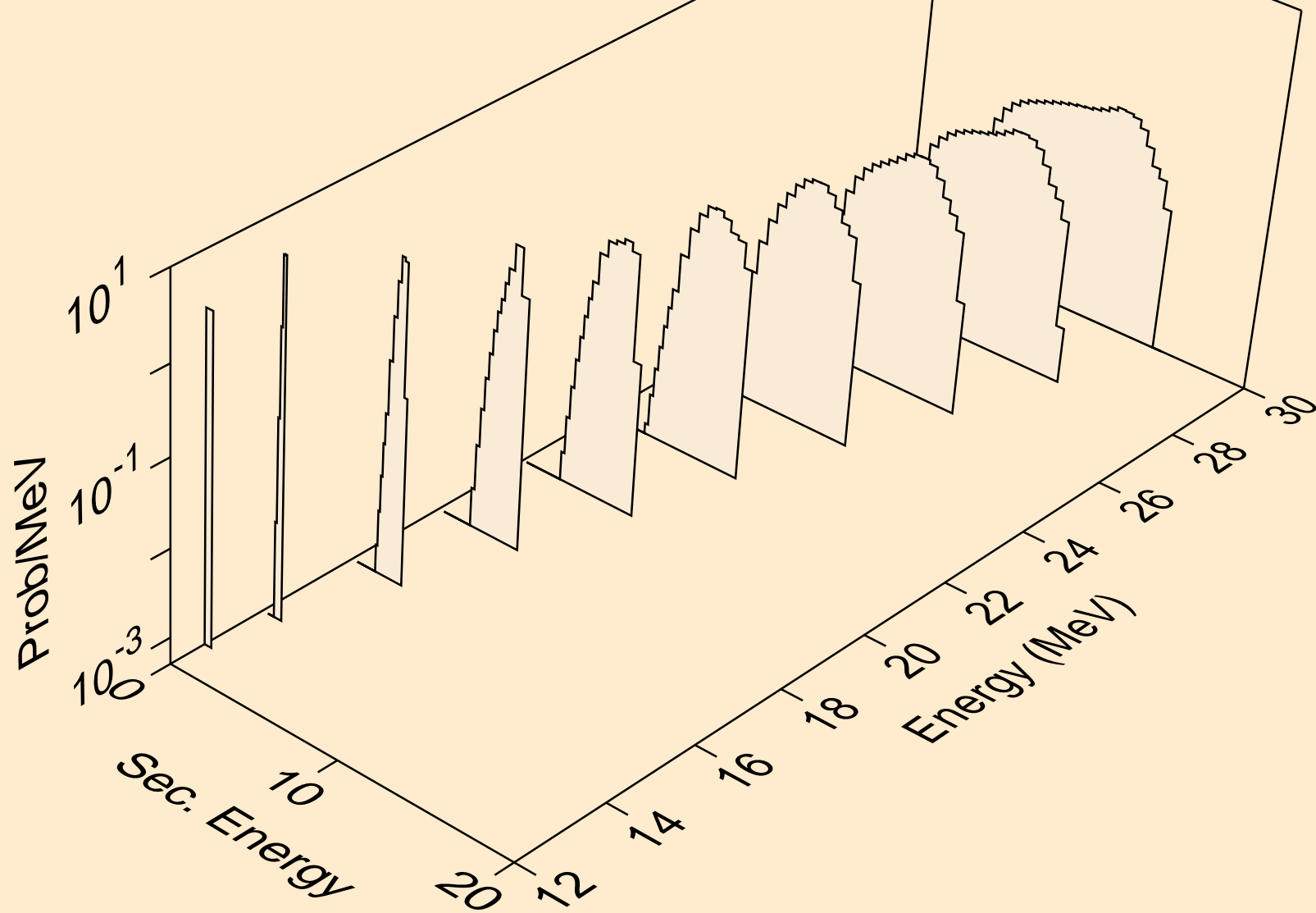
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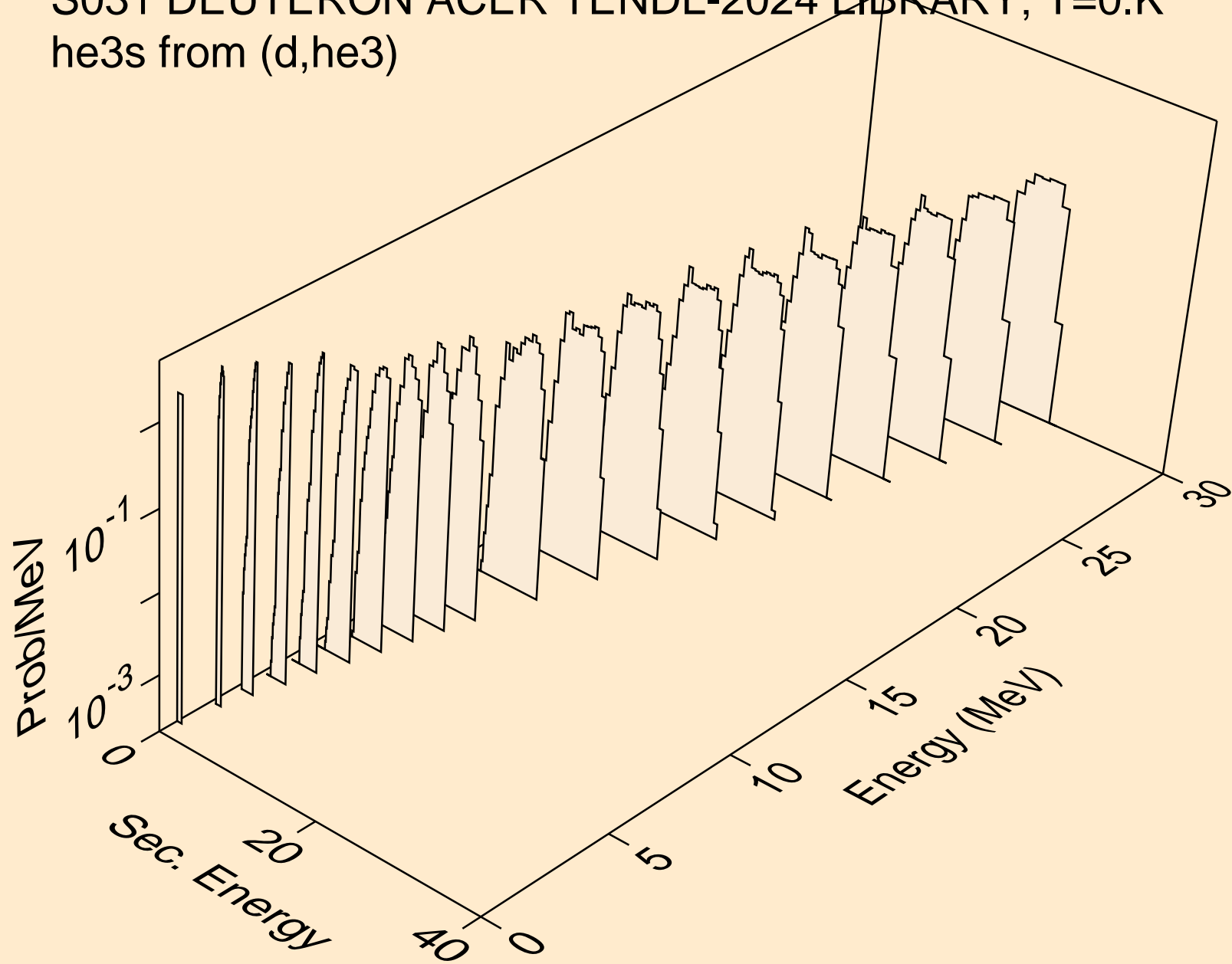
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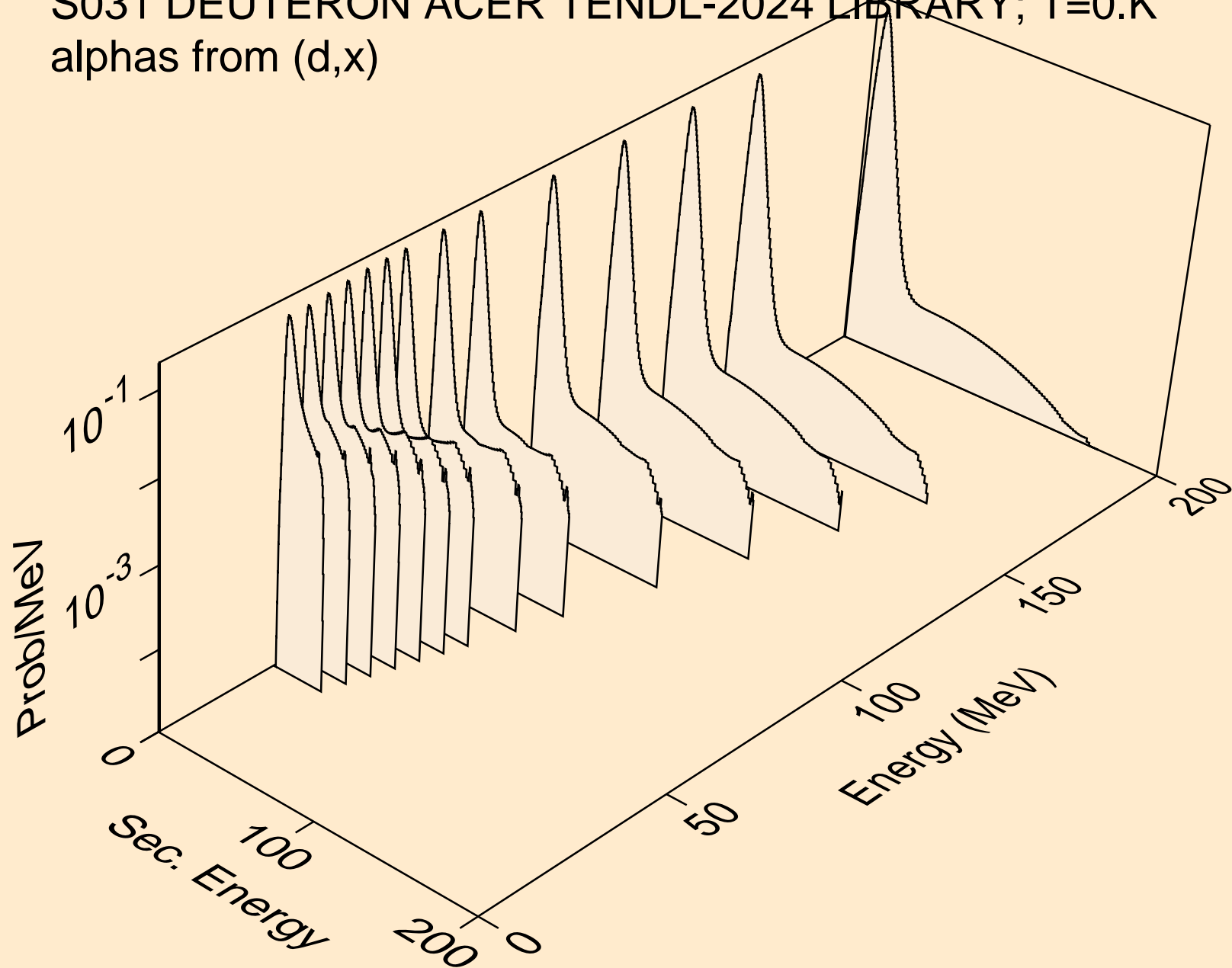
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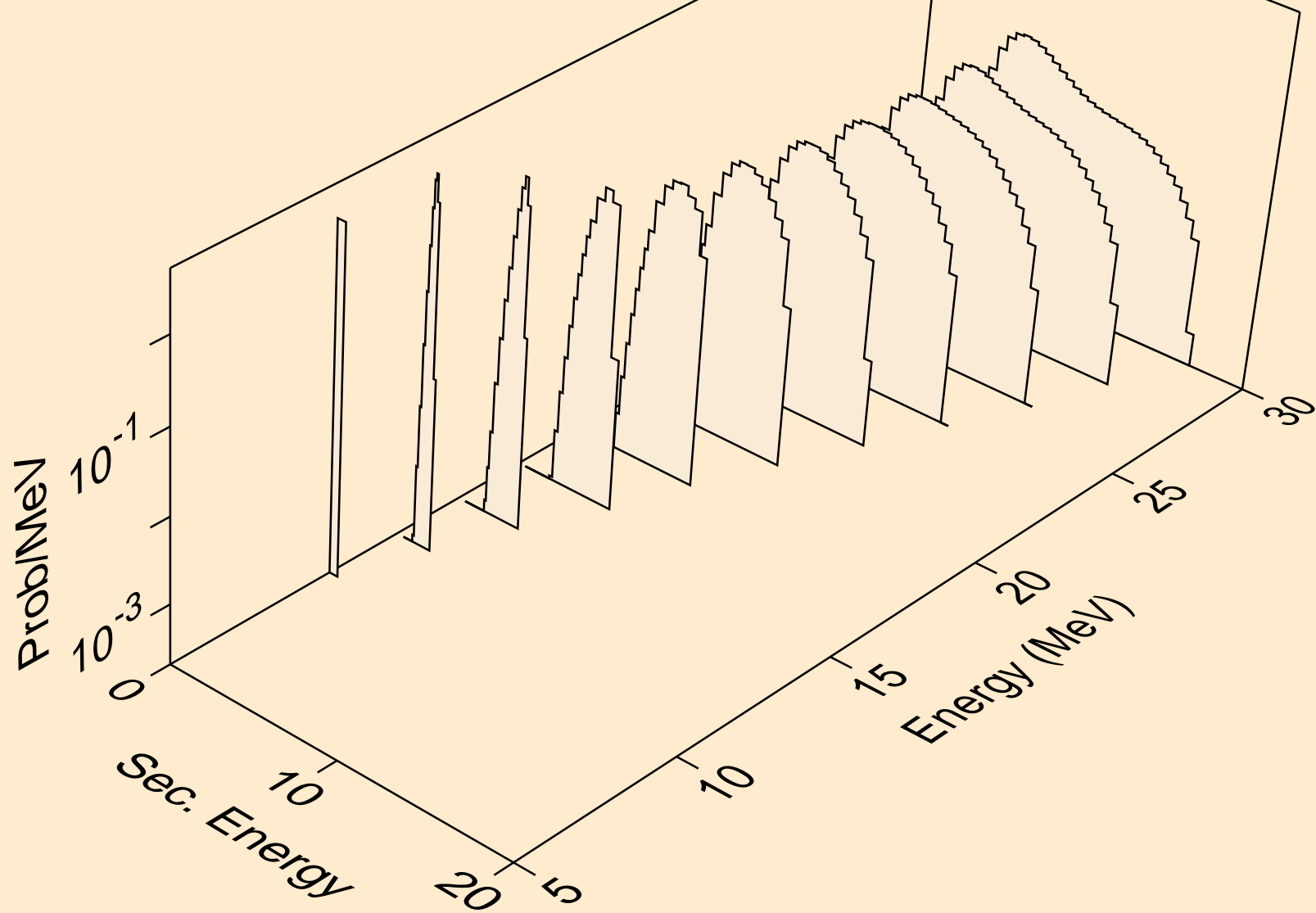
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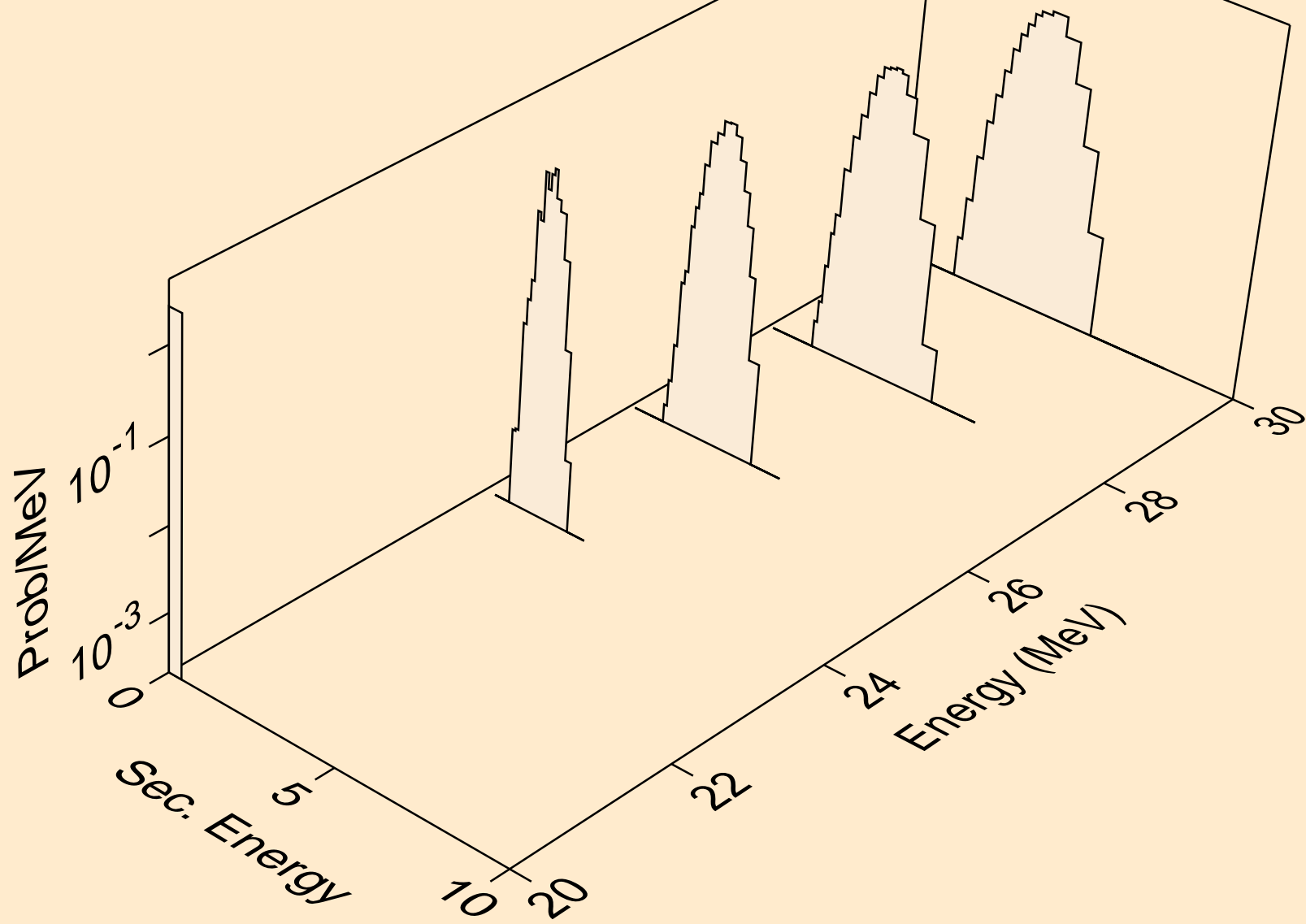
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alphas from (d,x)



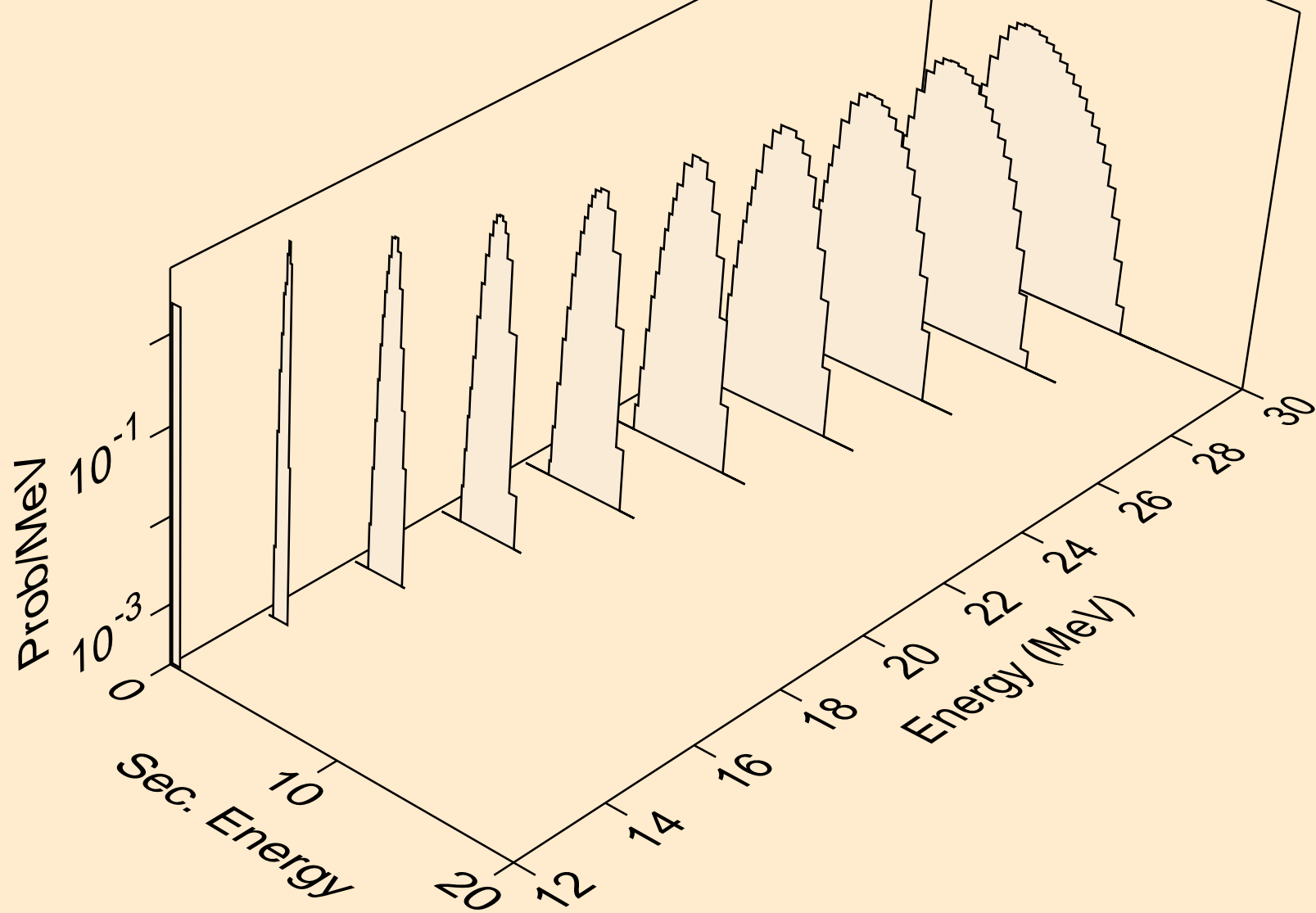
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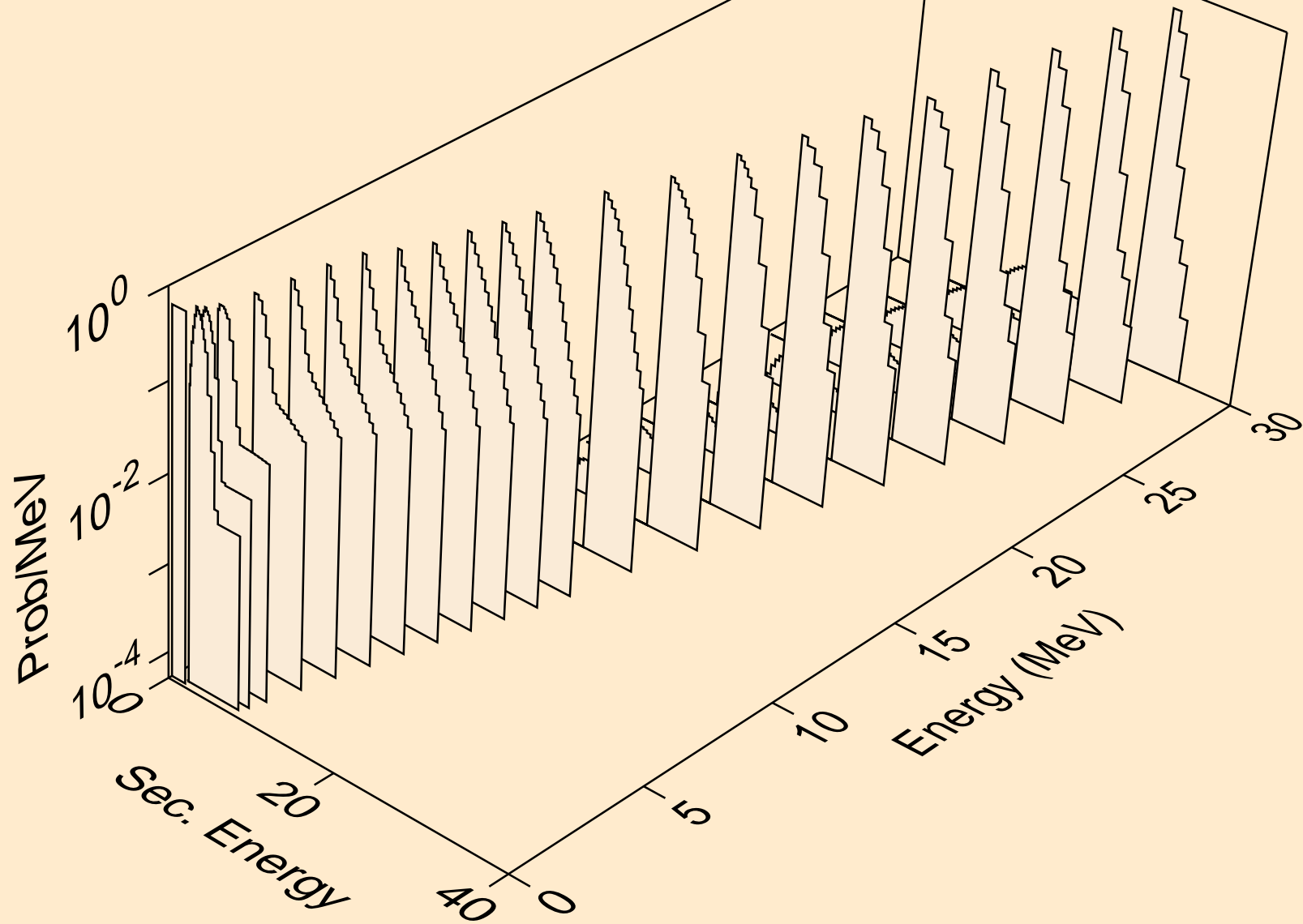
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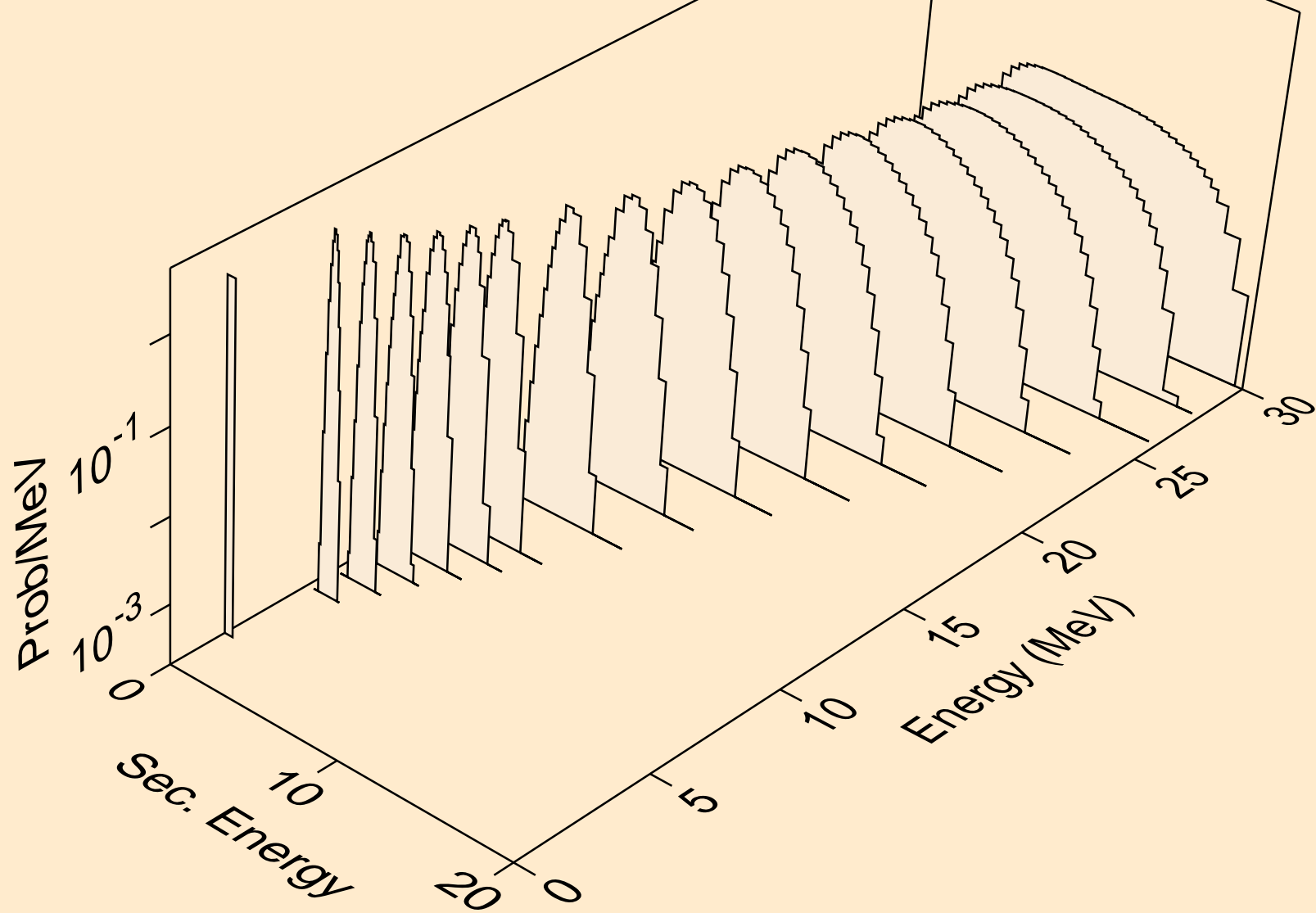
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alphas from (d,npa)



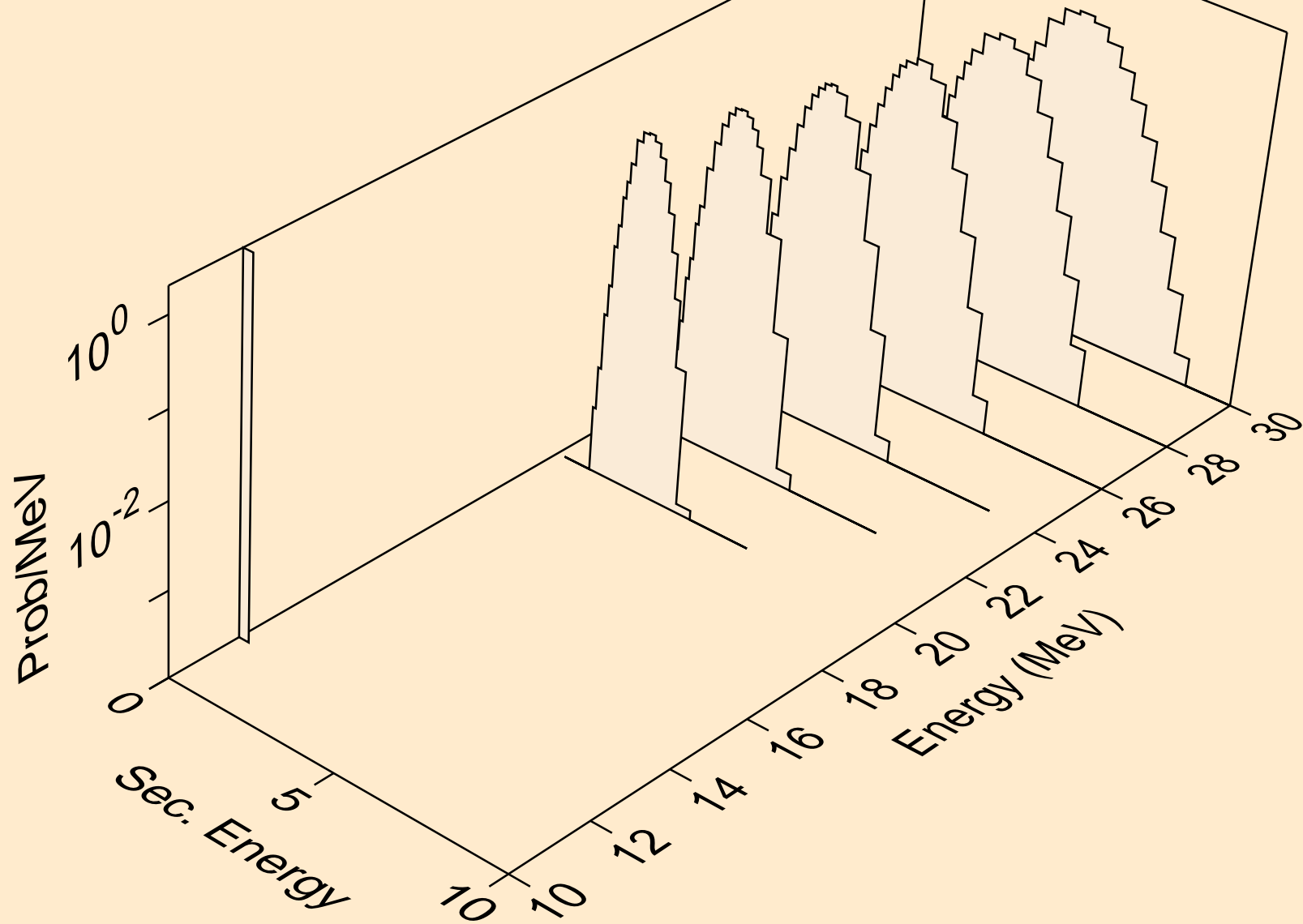
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alphas from (d,a)



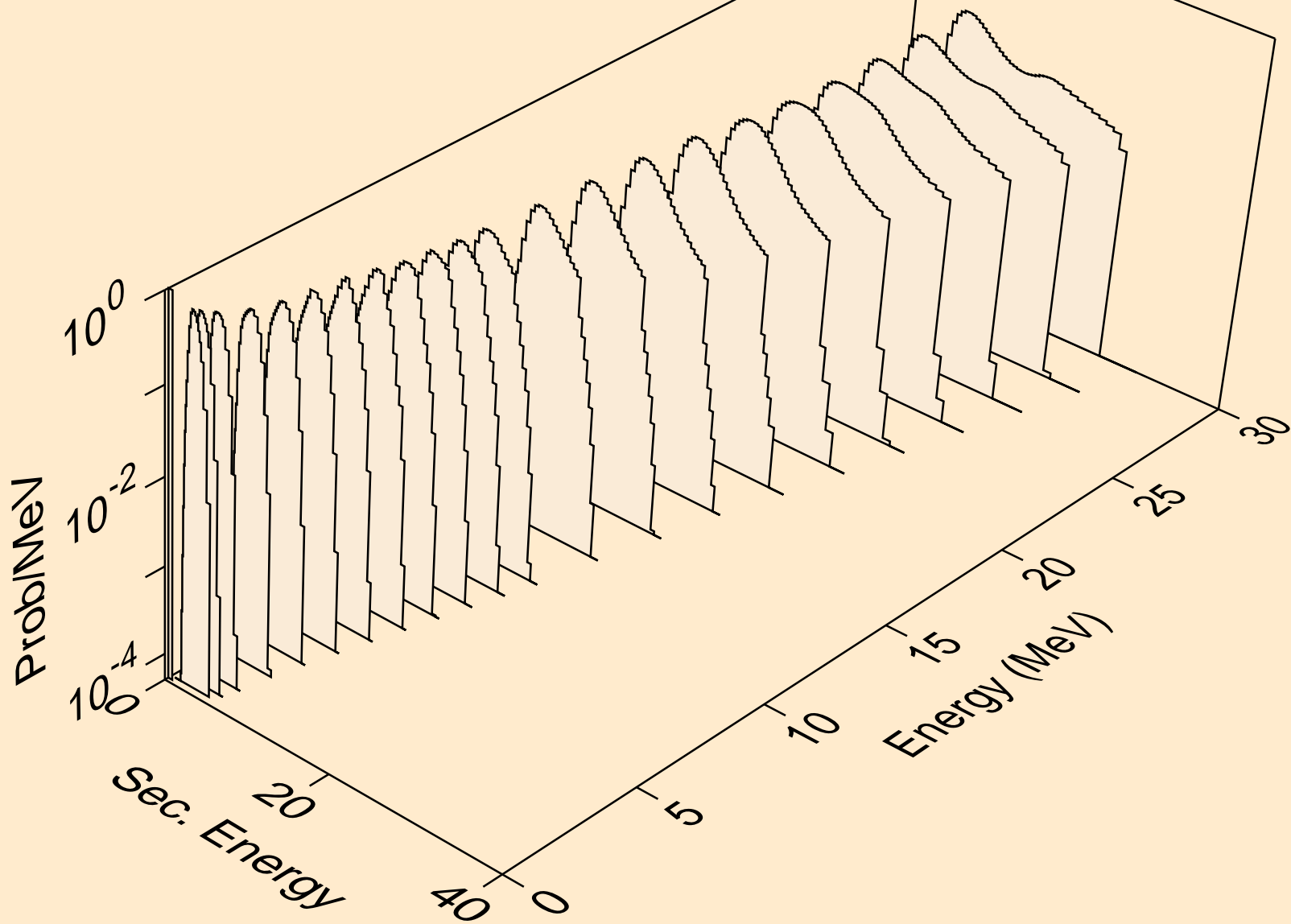
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alphas from (d,2a)



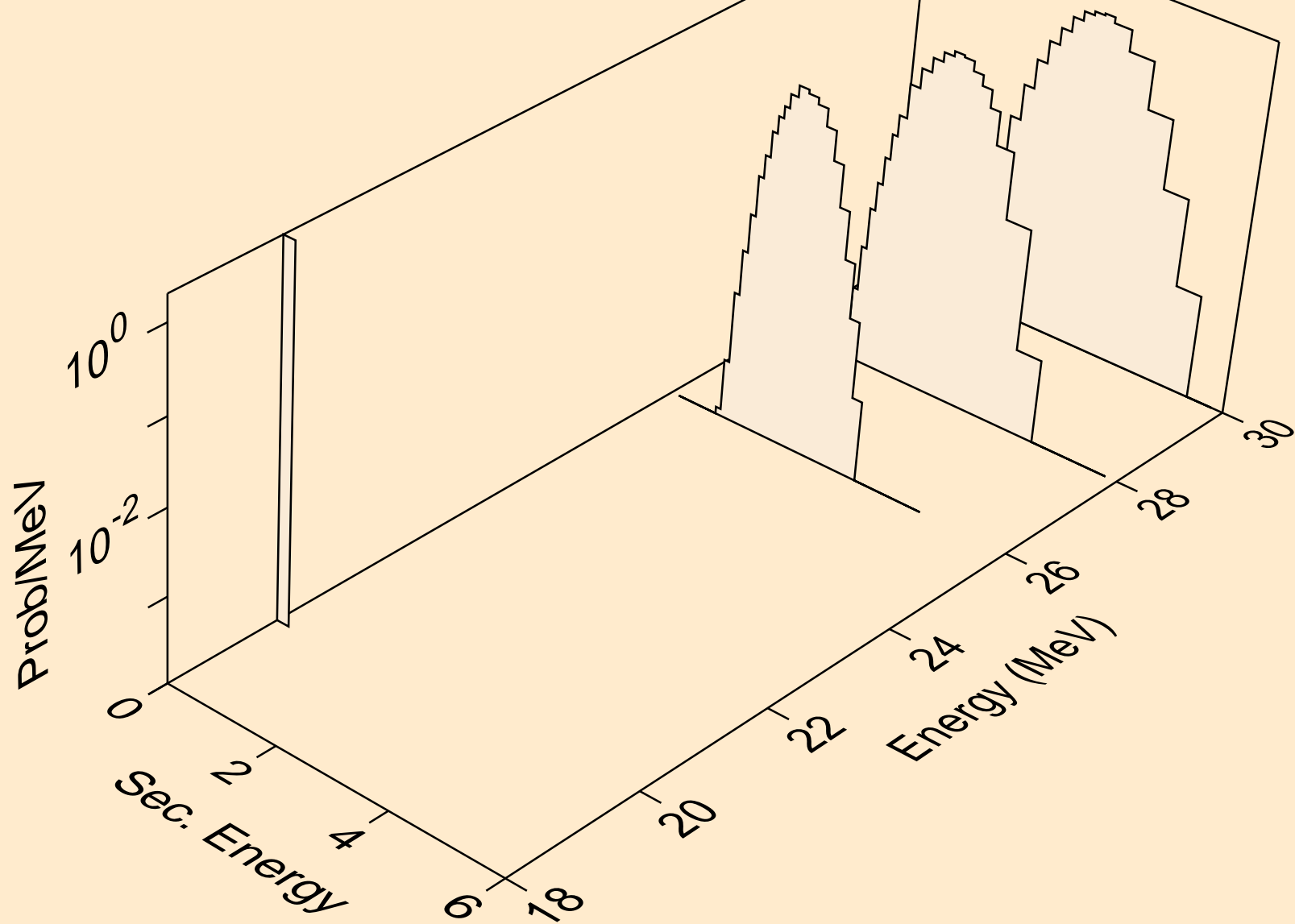
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alphas from (d,3a)



S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)



S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,d2a)



S031 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,da)

