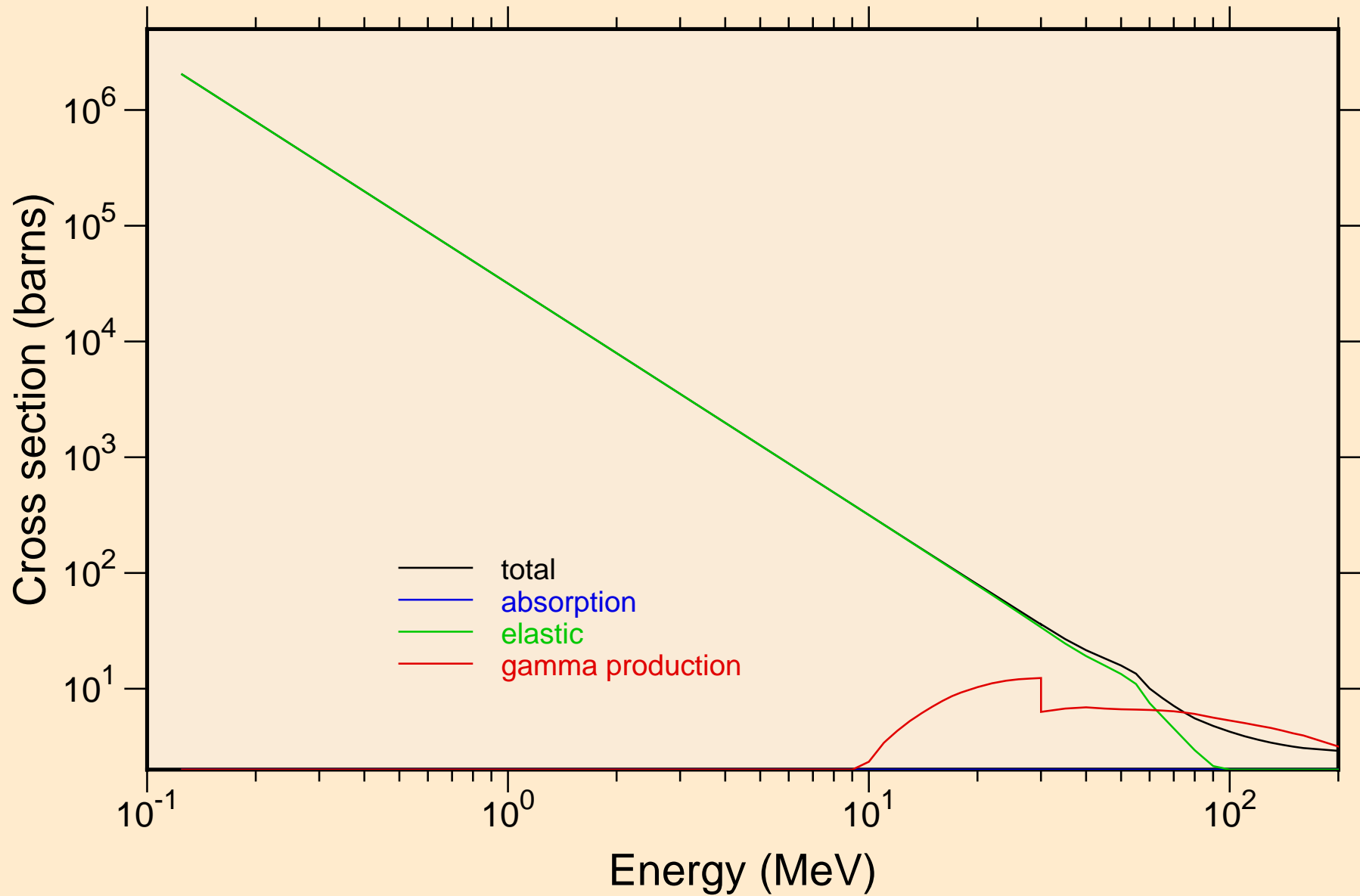
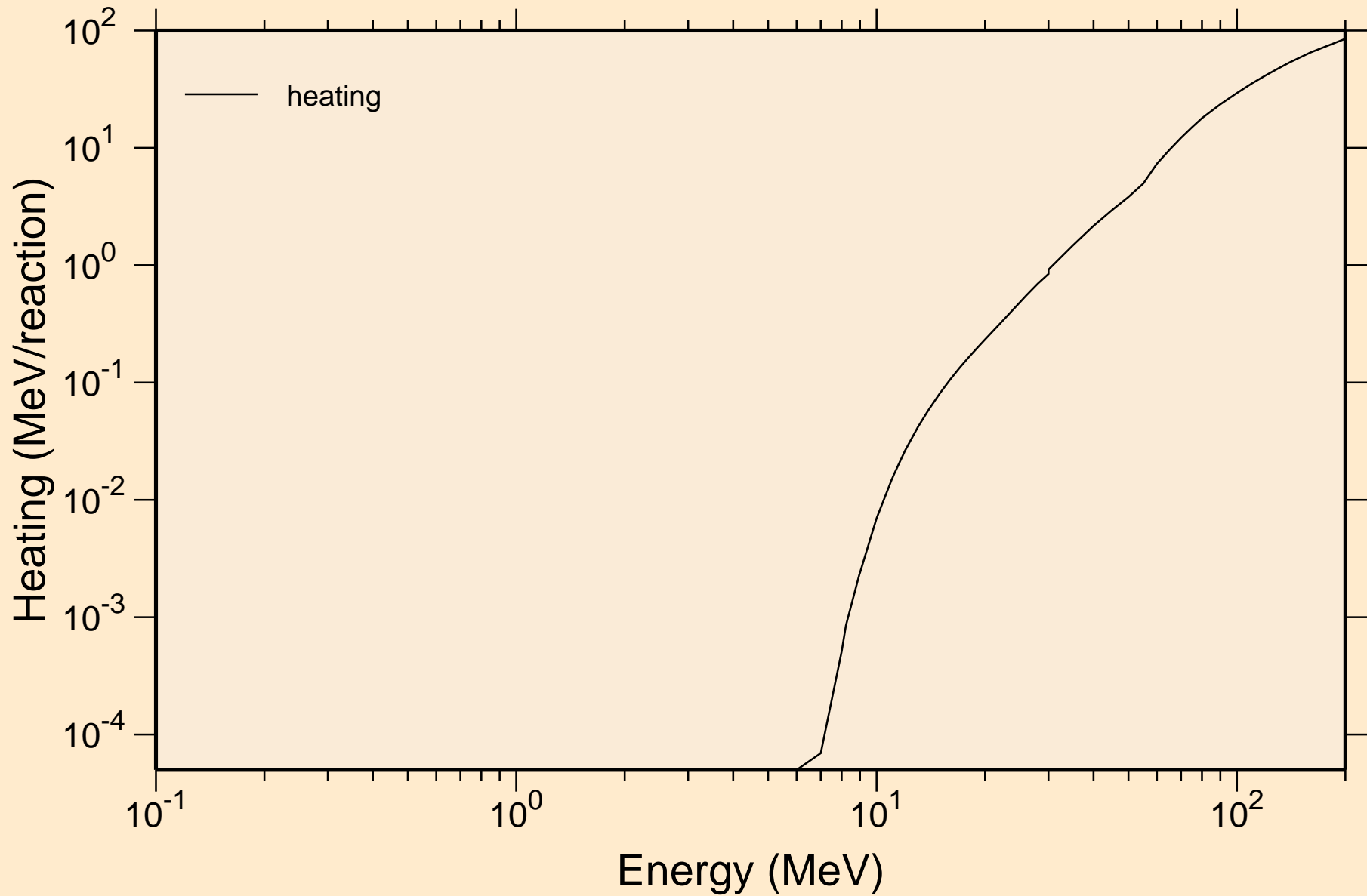


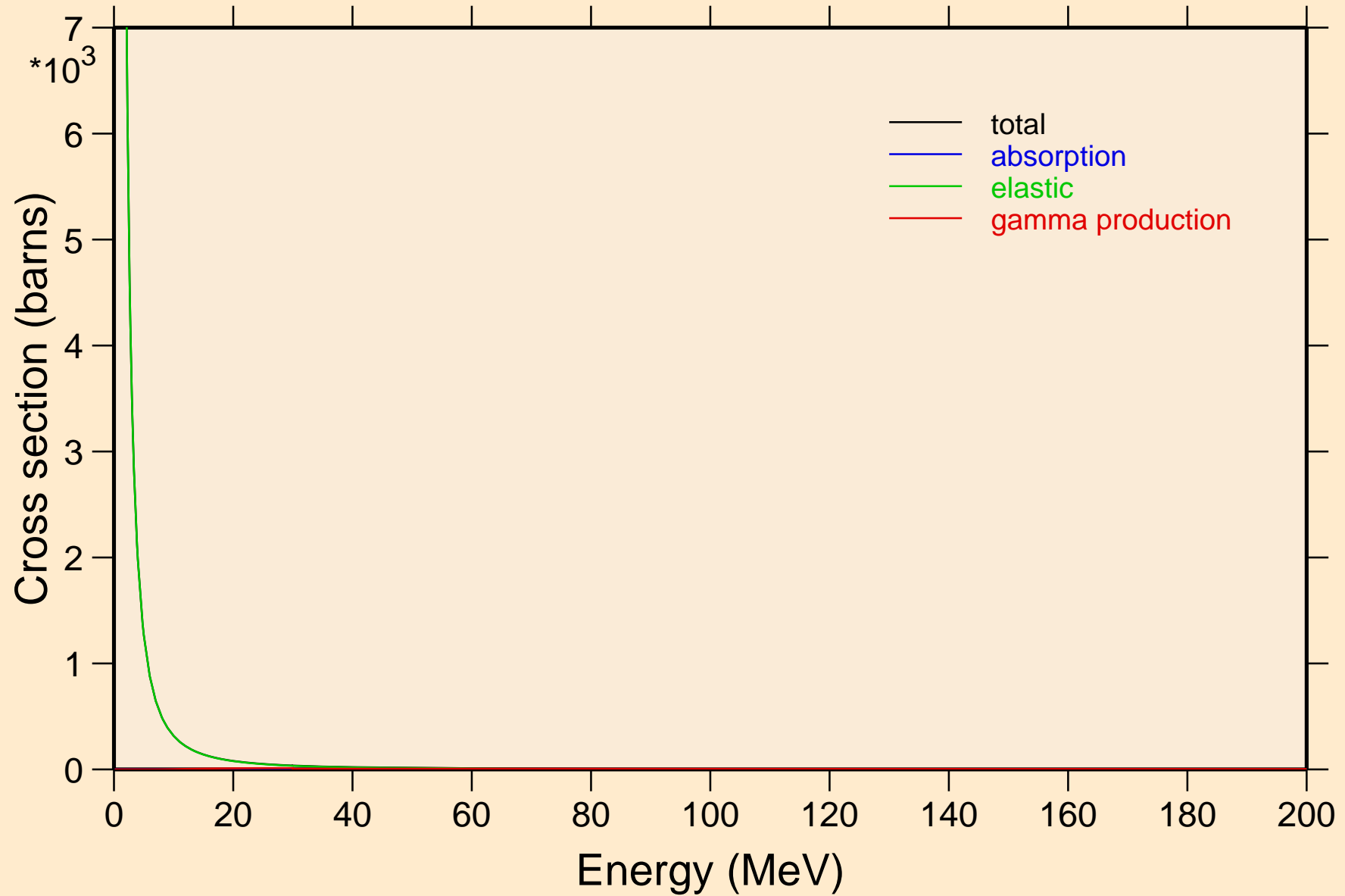
LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



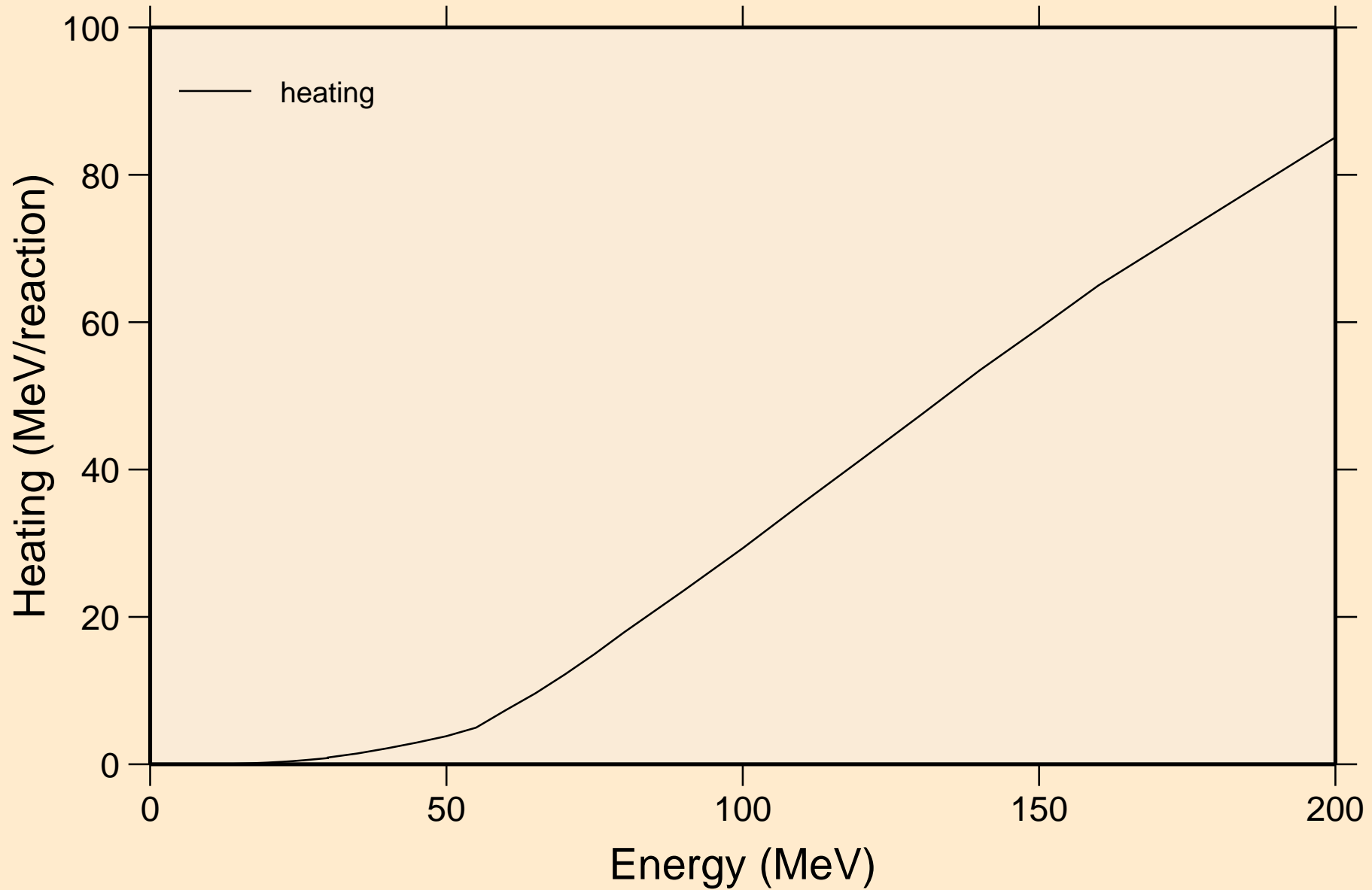
LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Heating



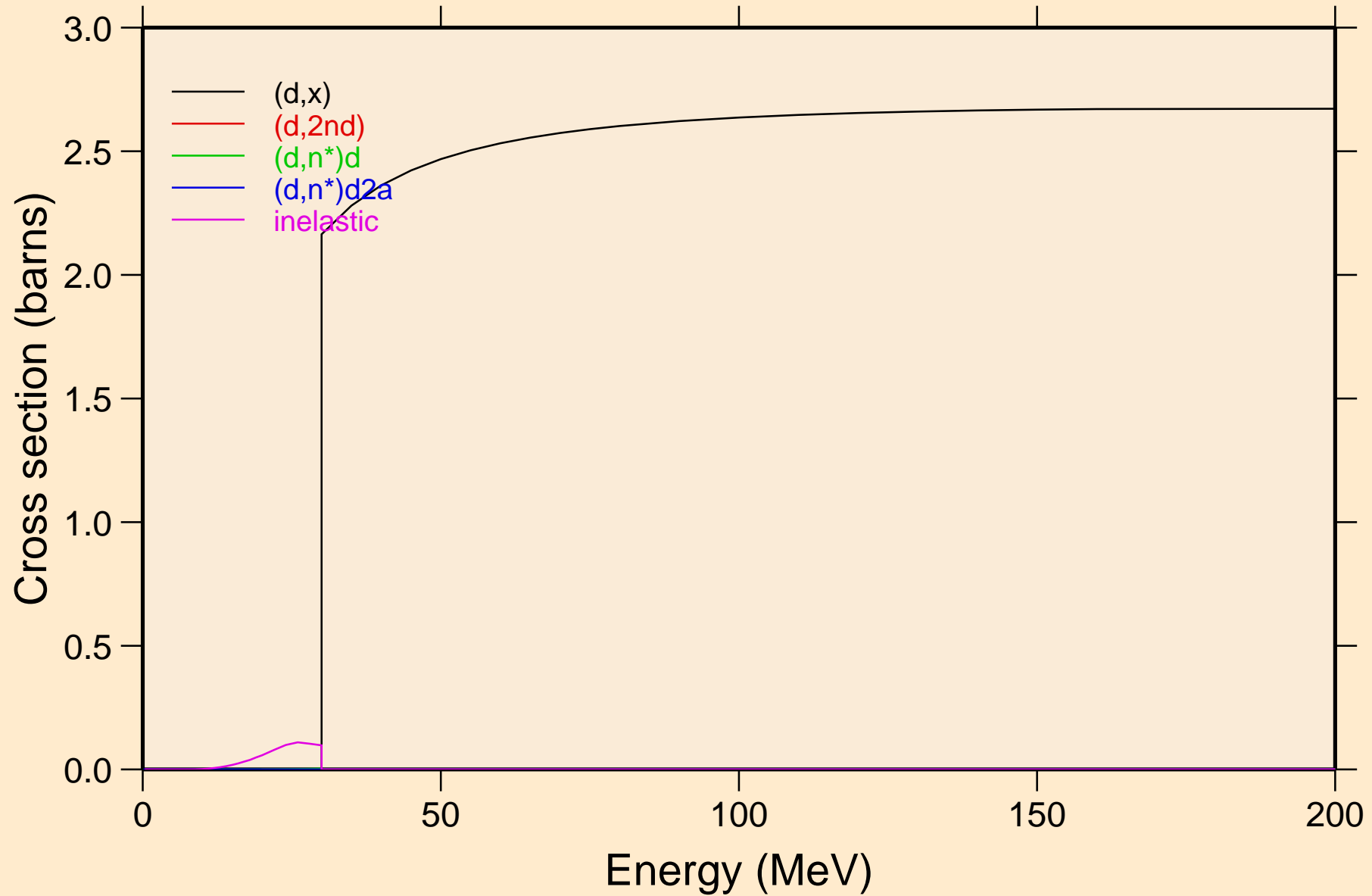
LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Heating

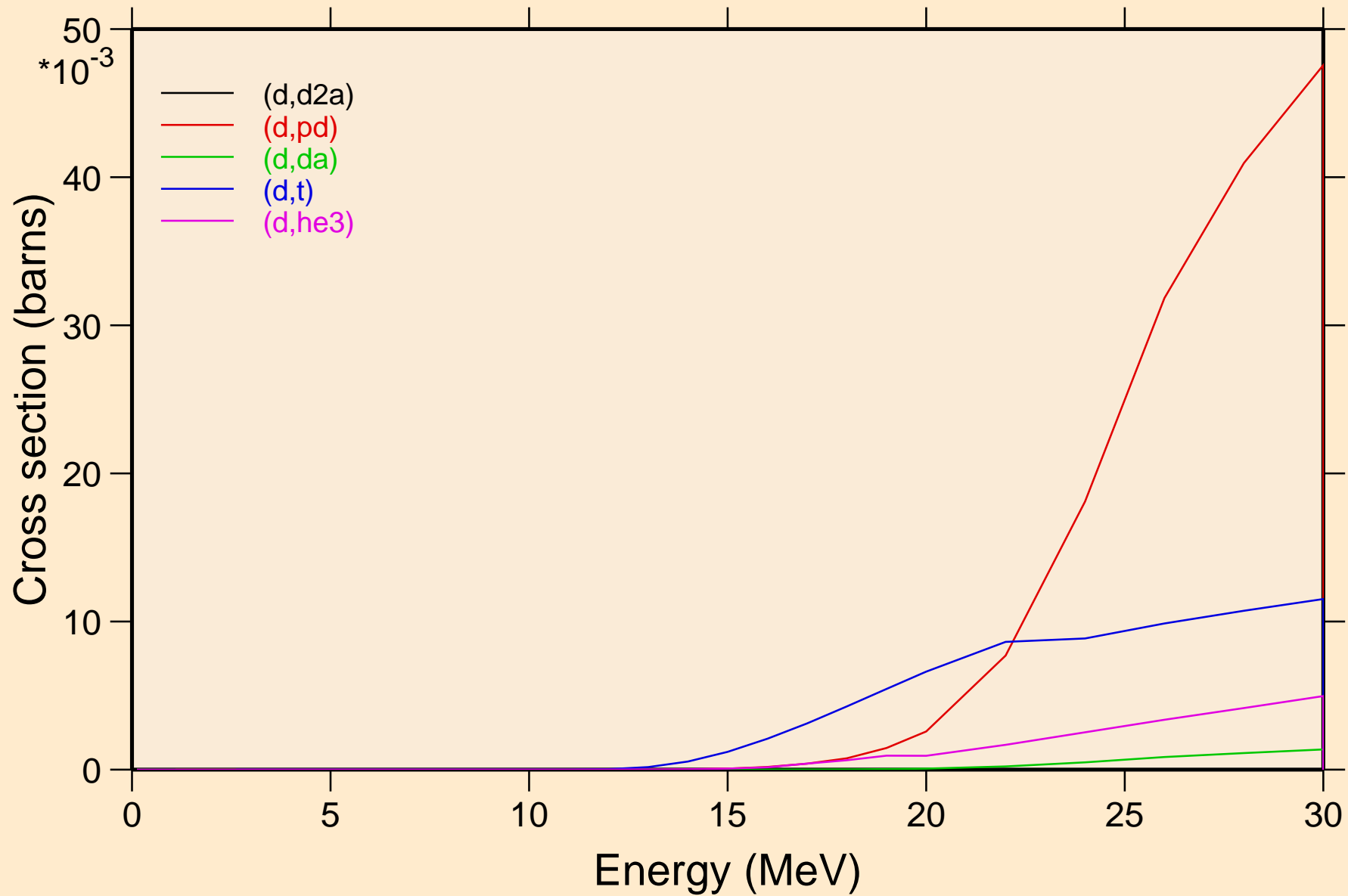


LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



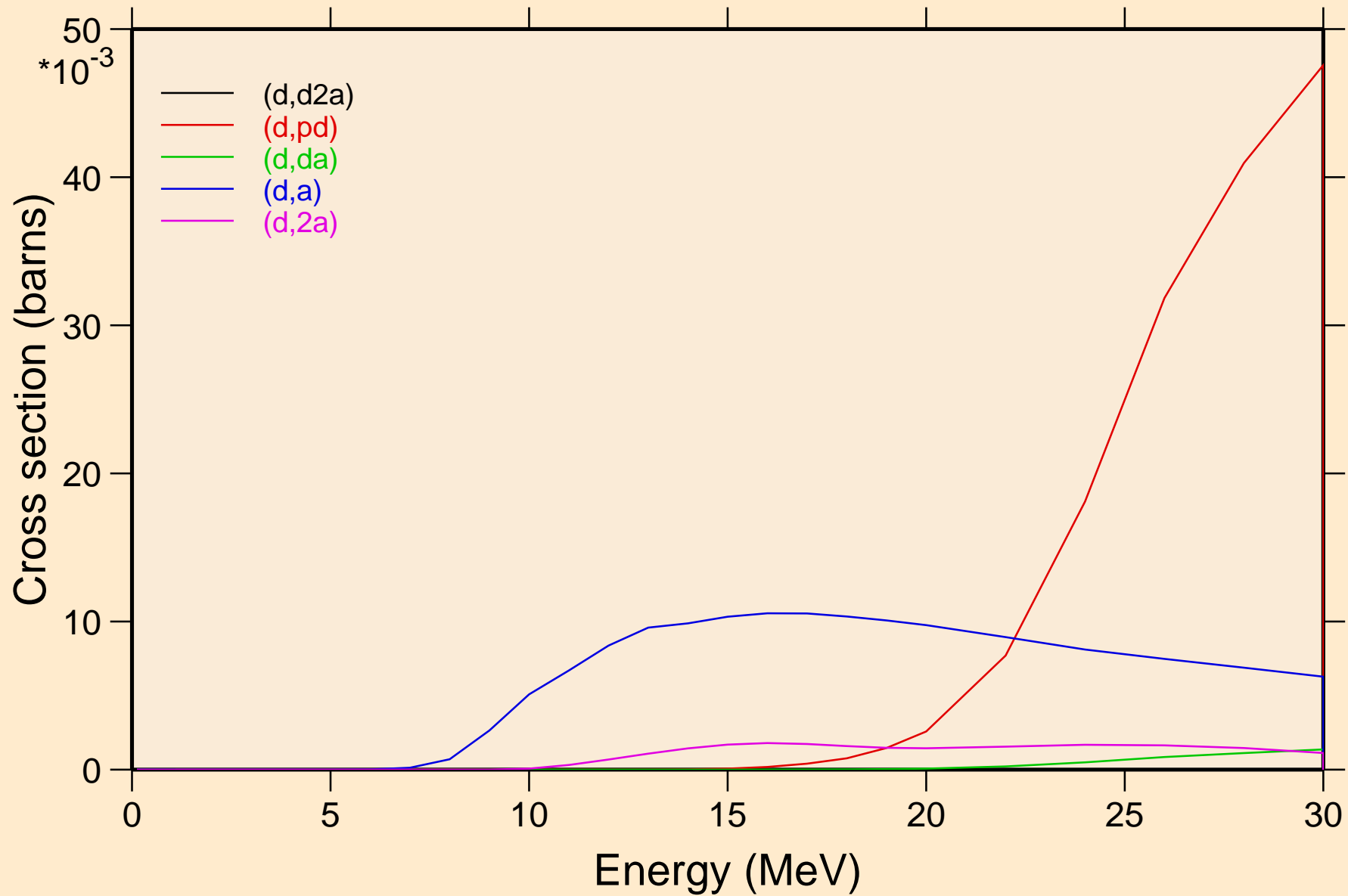
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## Threshold reactions



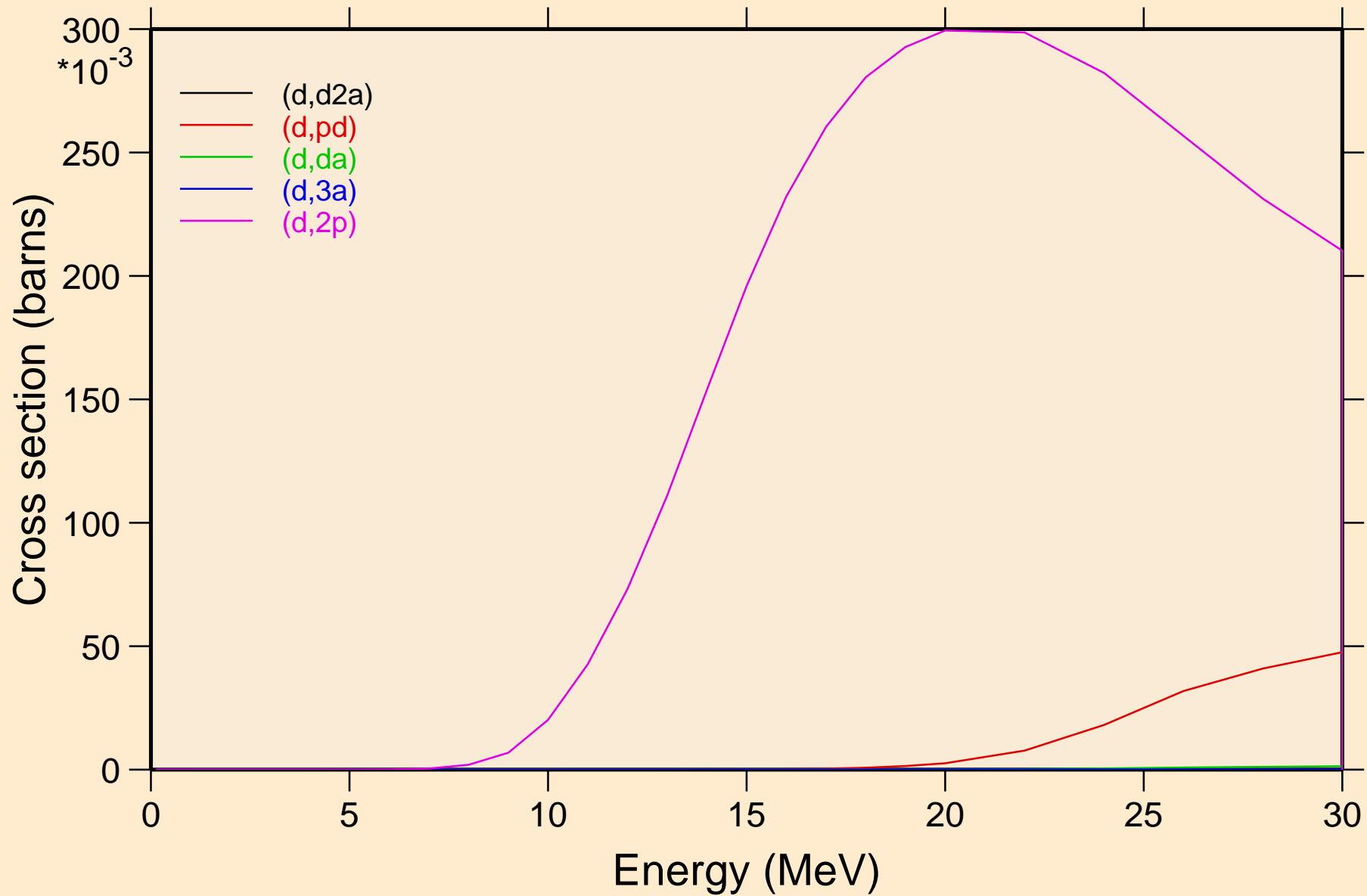
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## Threshold reactions

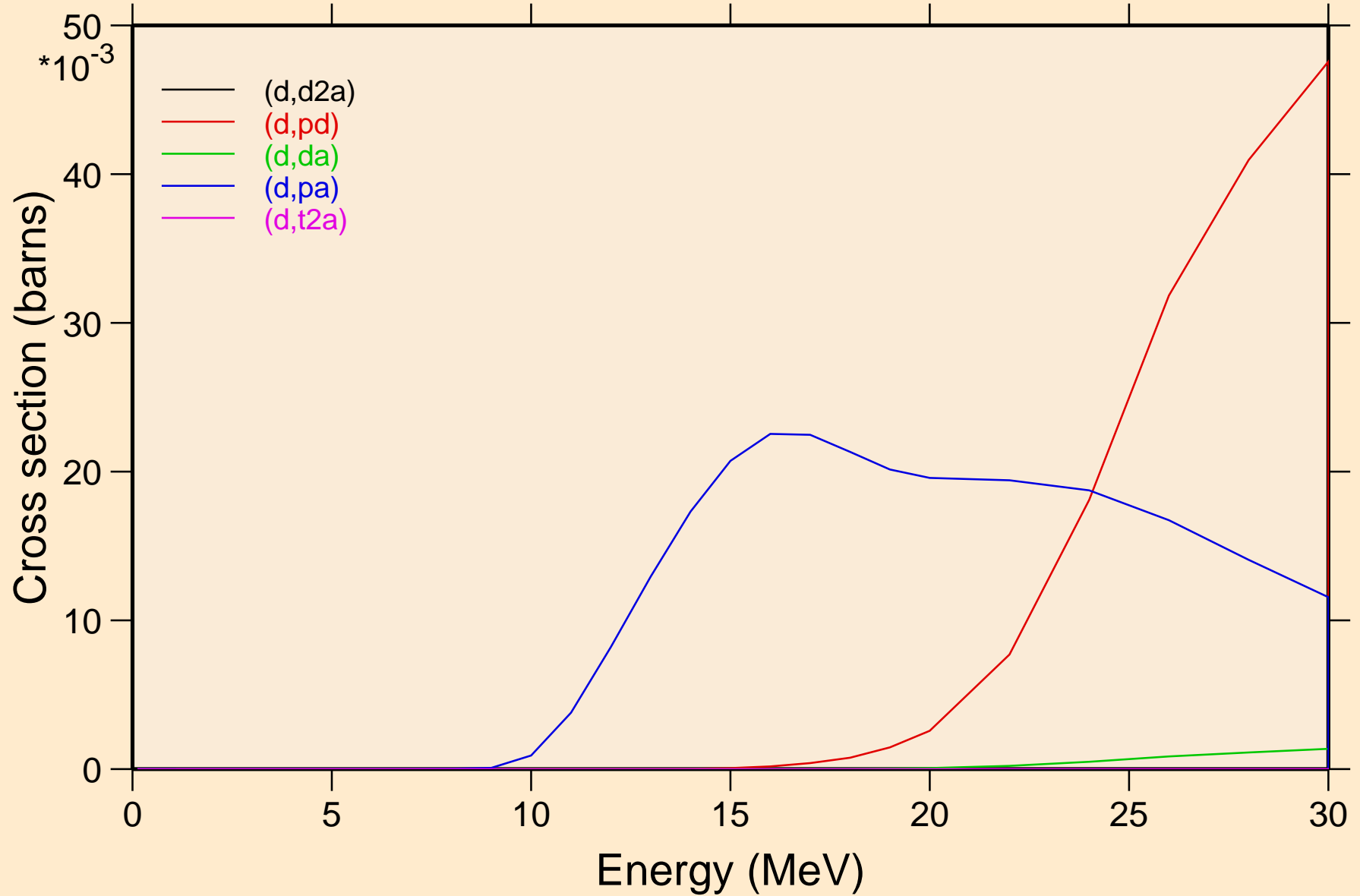


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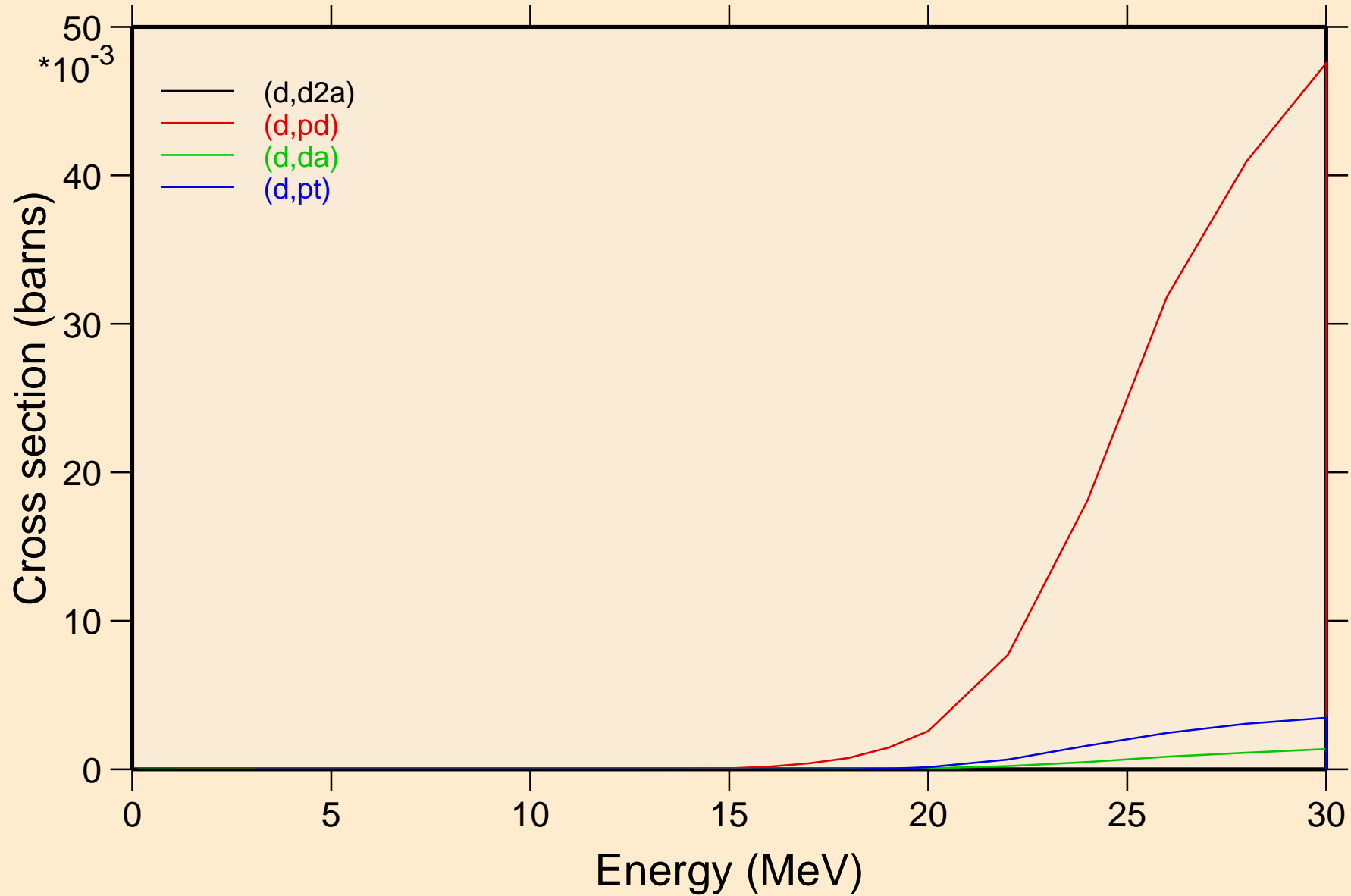
## Threshold reactions



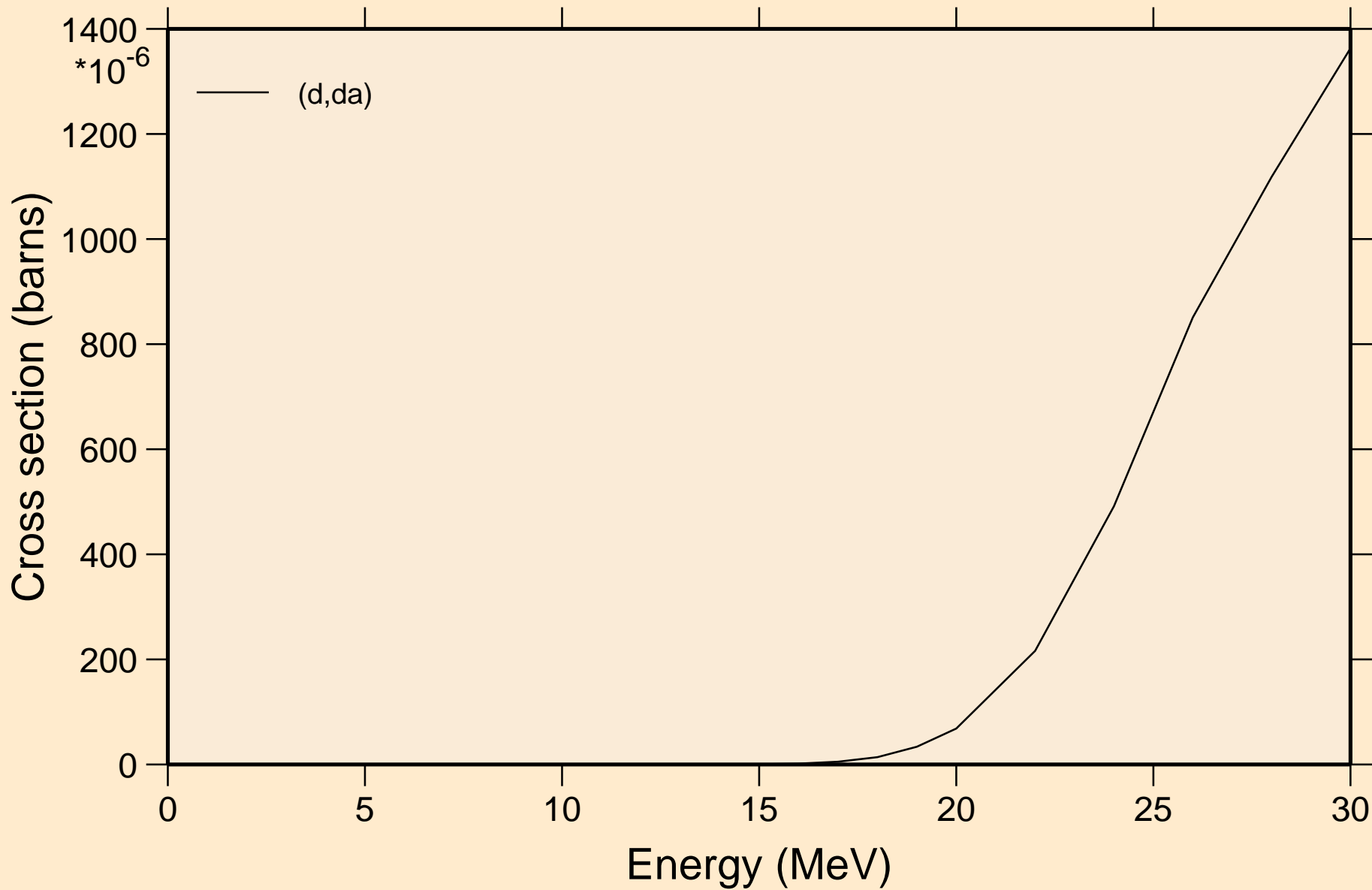
LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



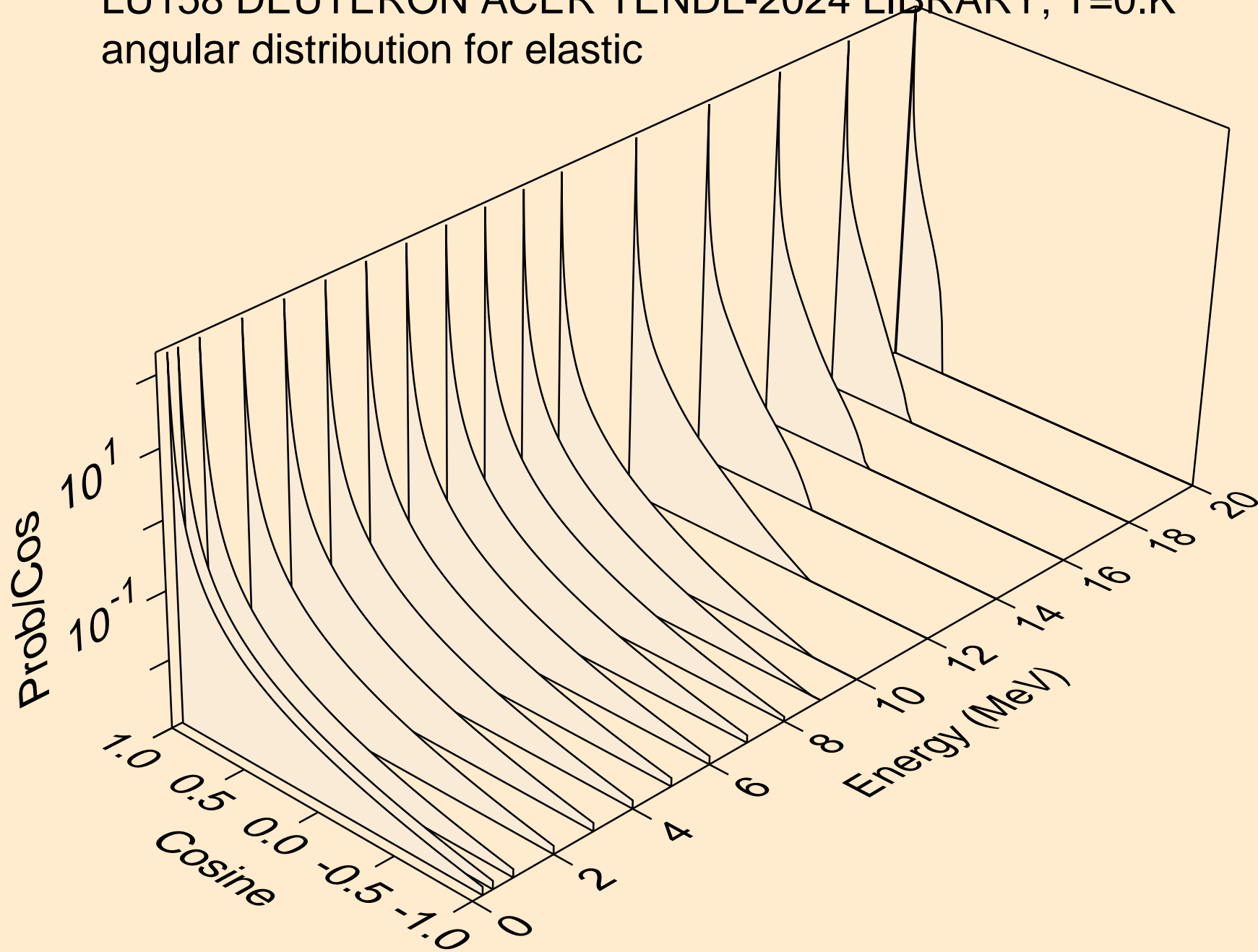
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Threshold reactions



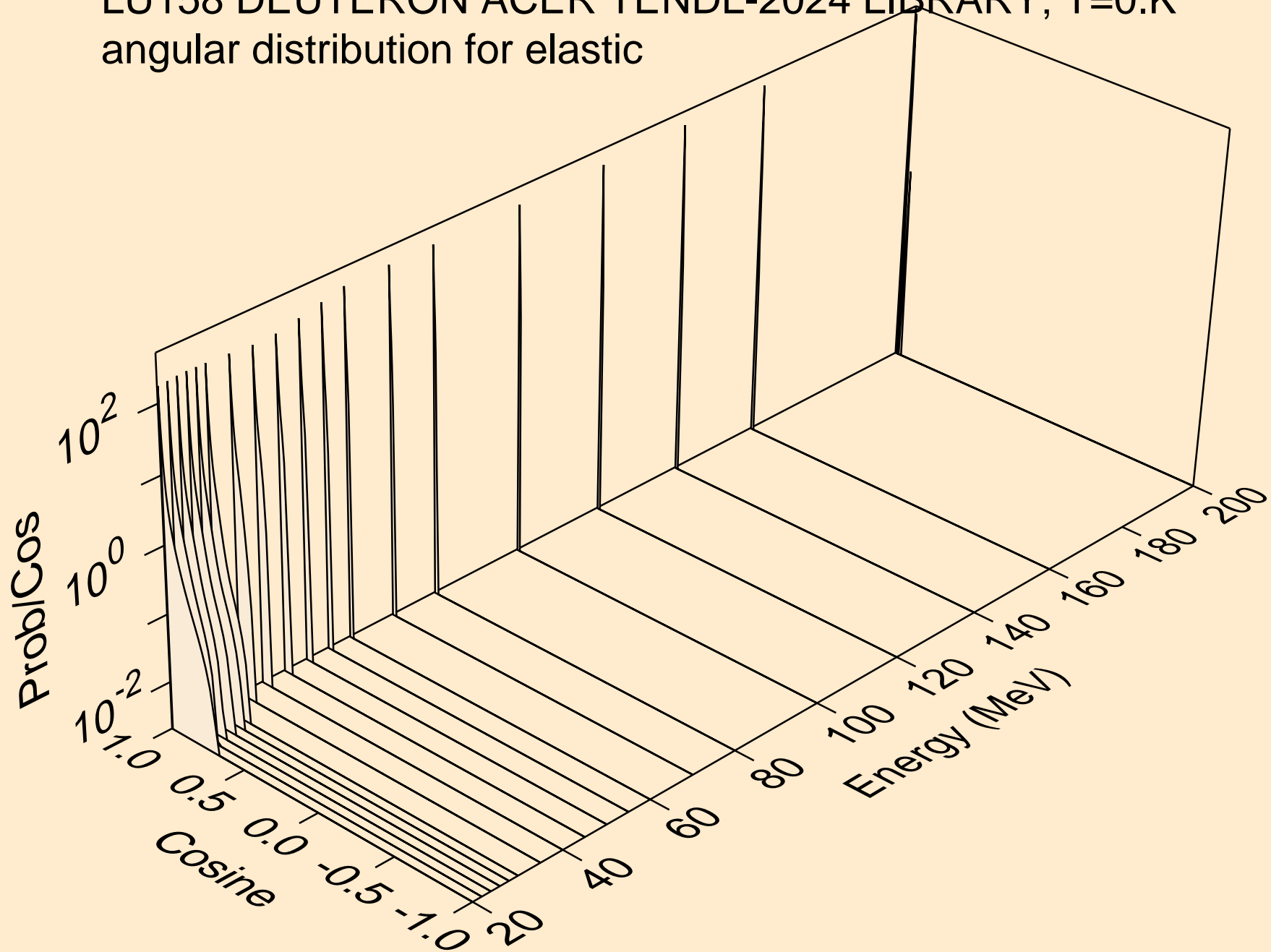
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Threshold reactions



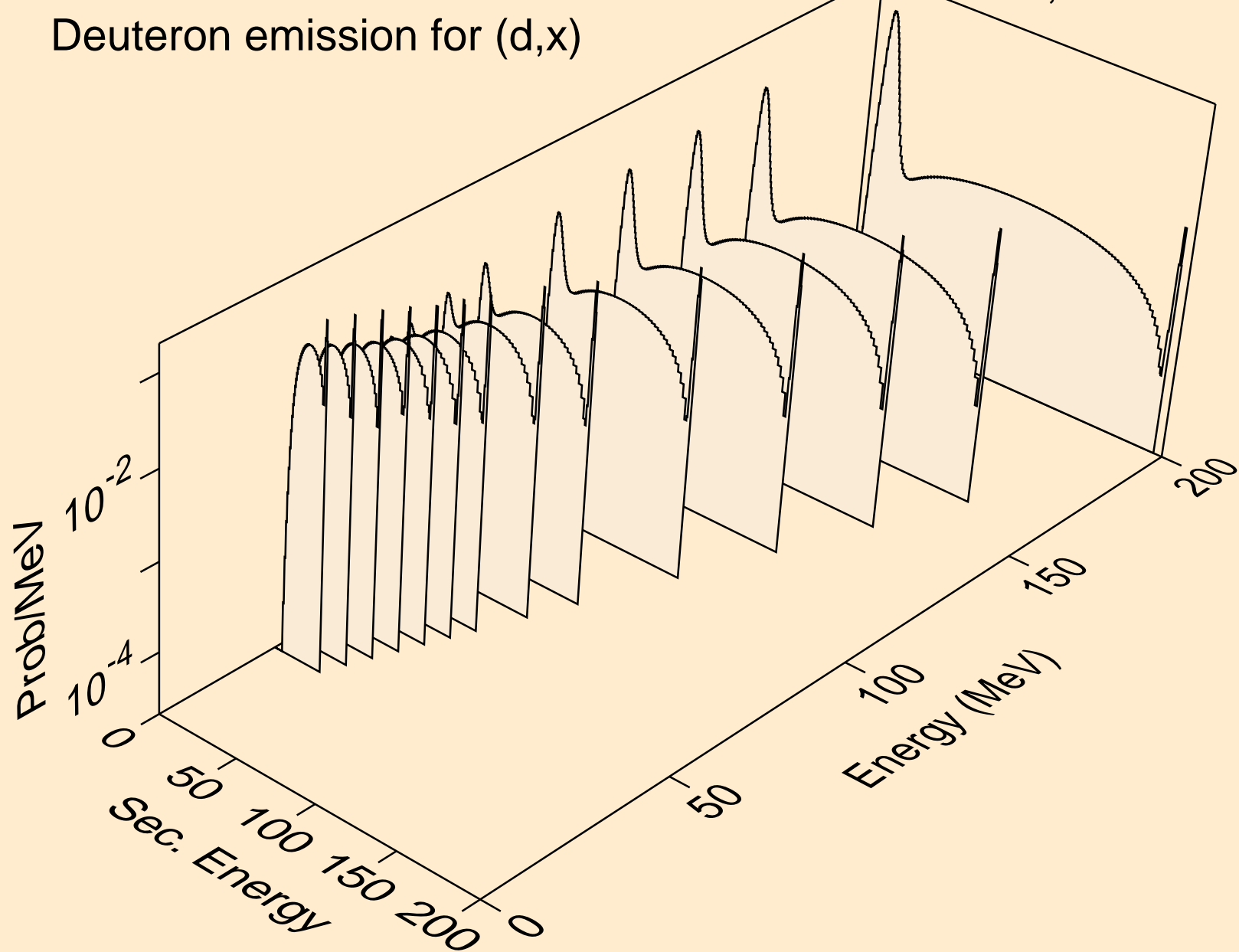
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angular distribution for elastic



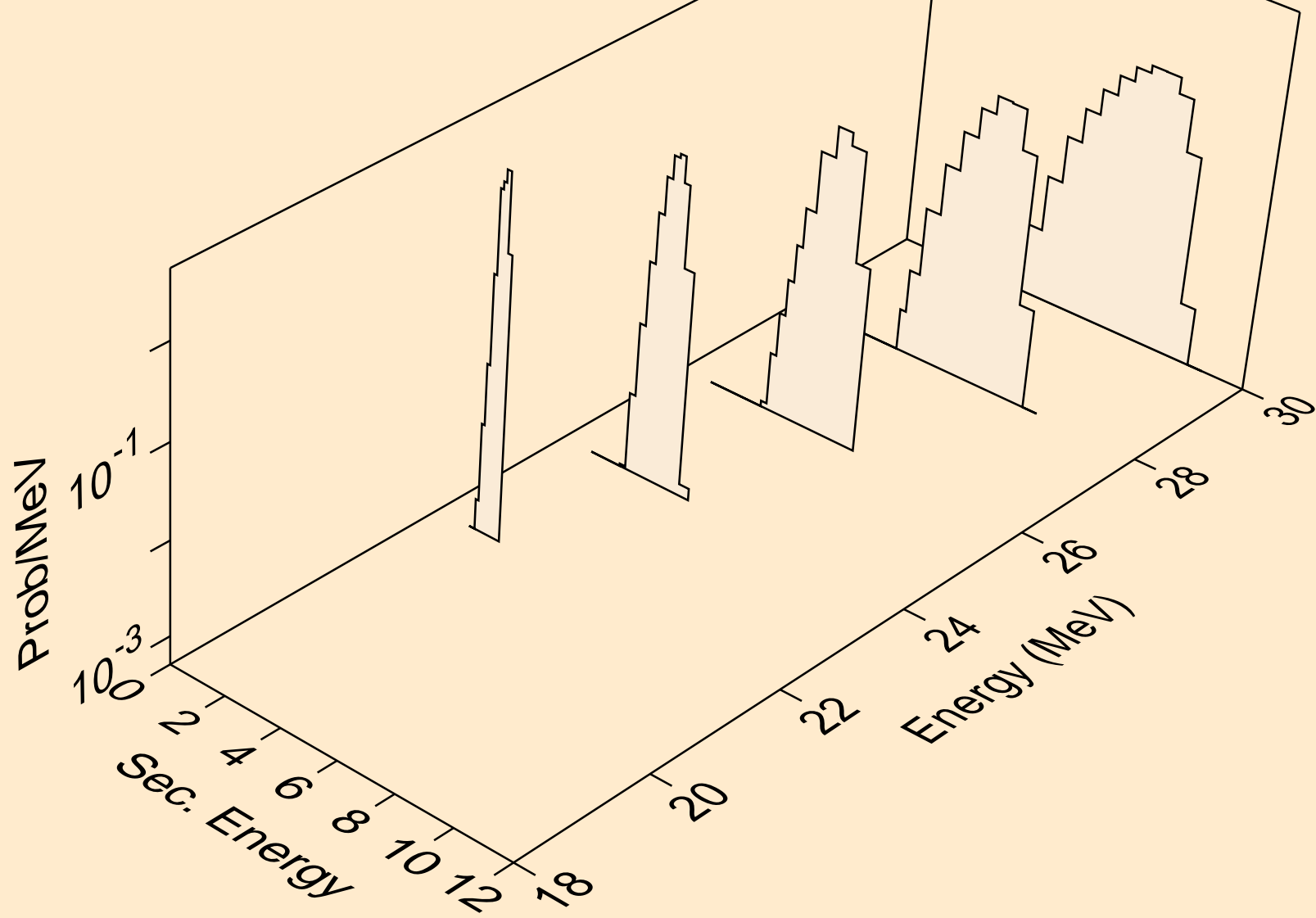
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angular distribution for elastic



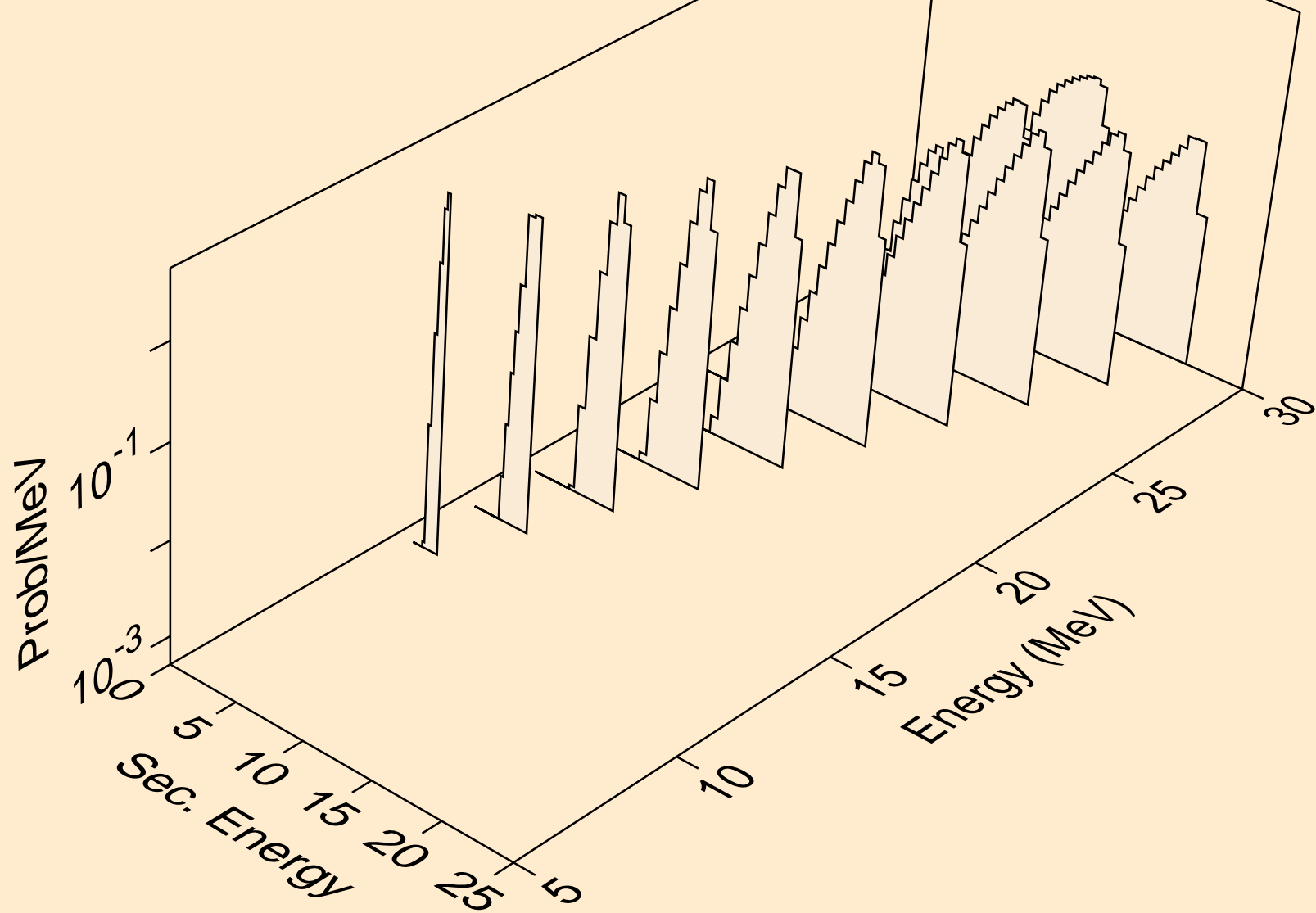
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Deuteron emission for (d,x)



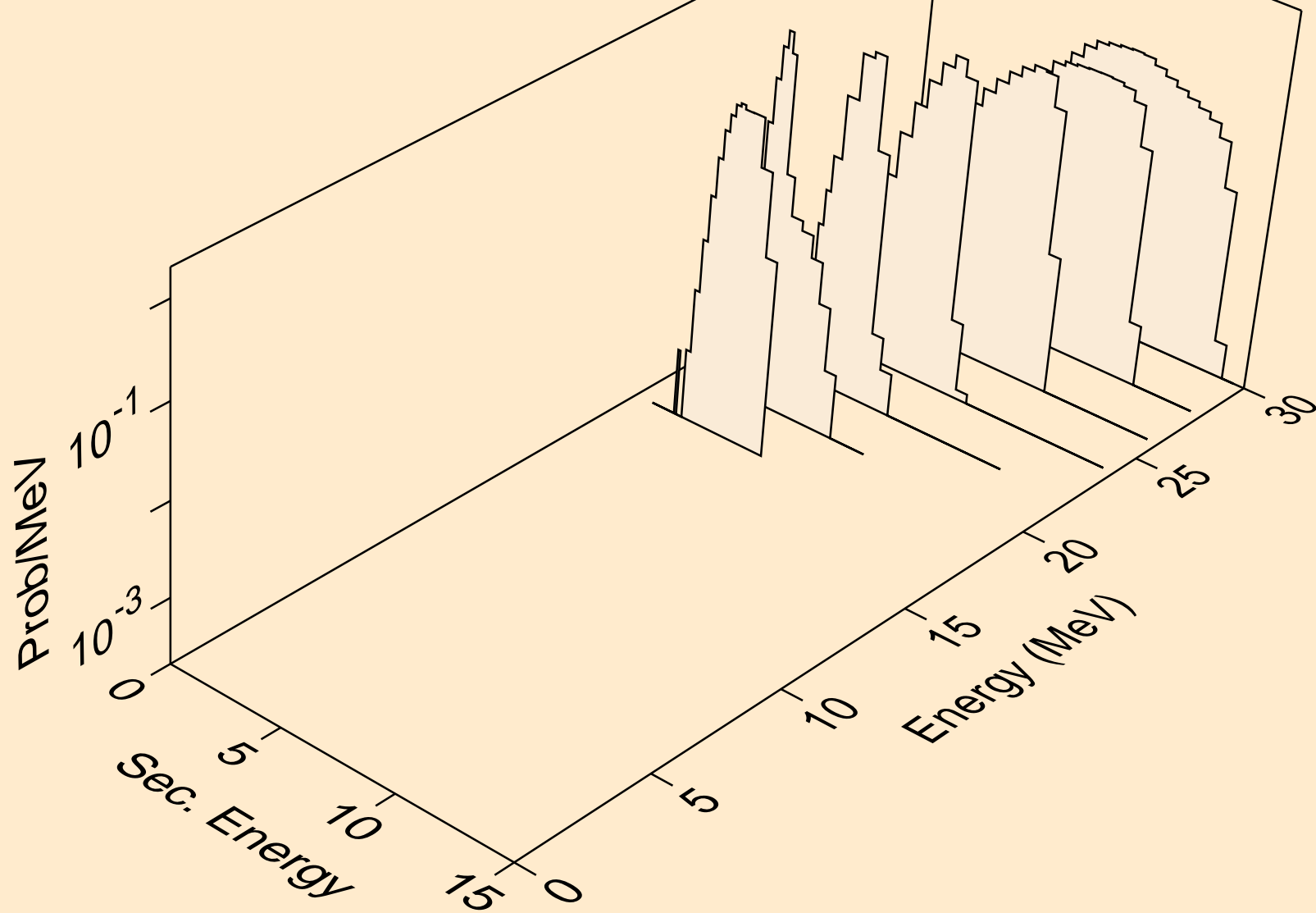
LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



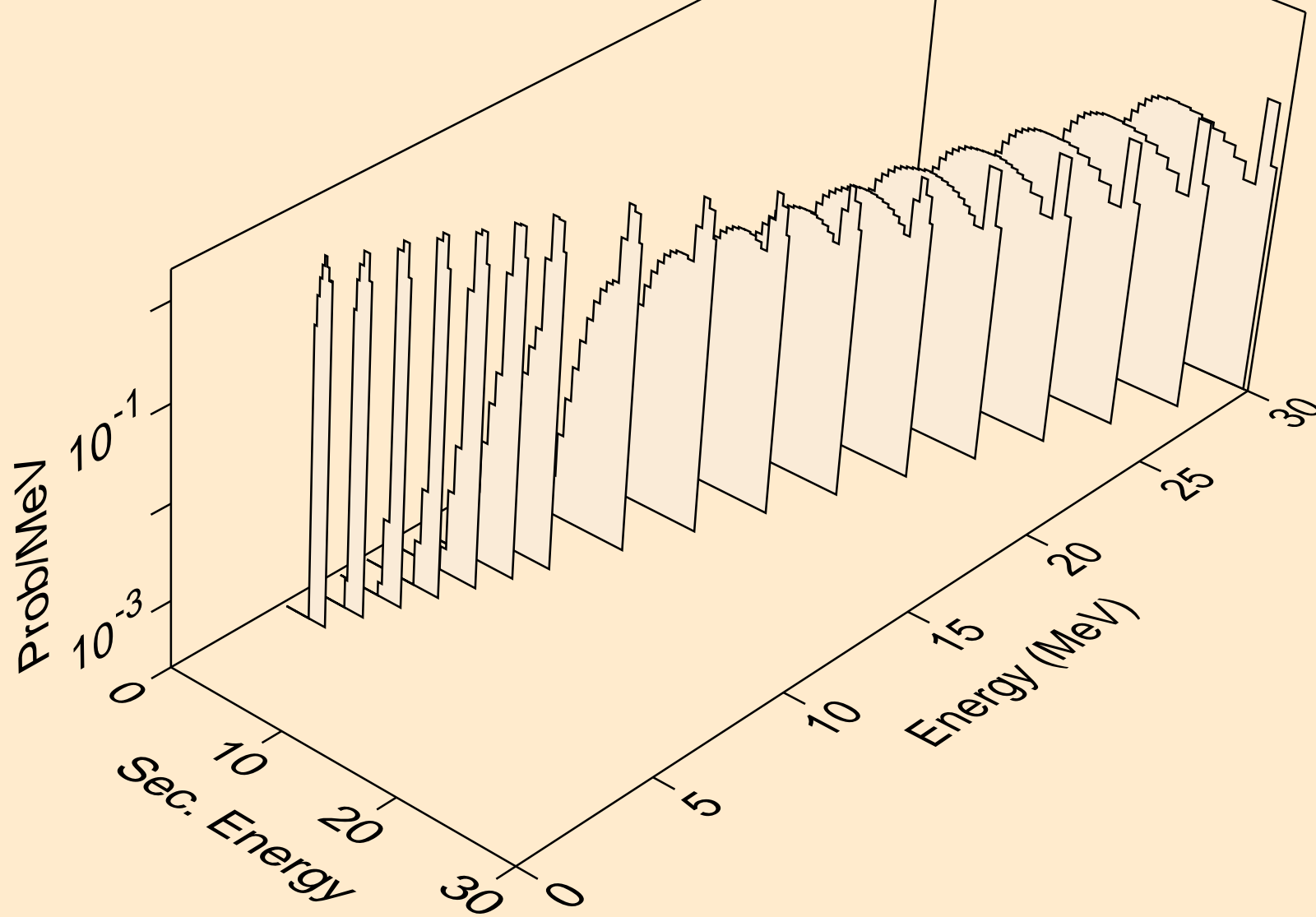
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Deuteron emission for (d,n\*)d



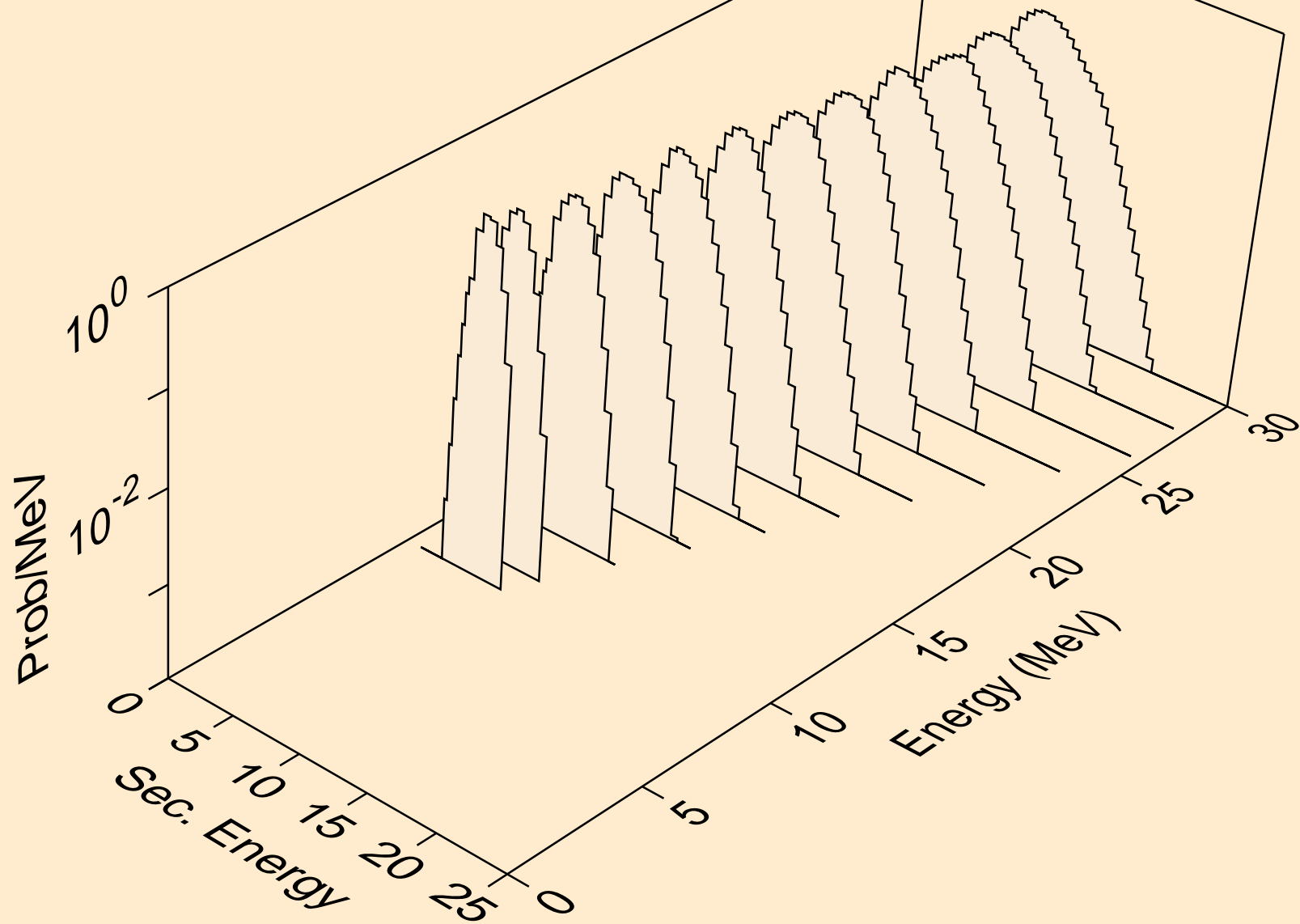
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Deuteron emission for (d,n\*)d2a



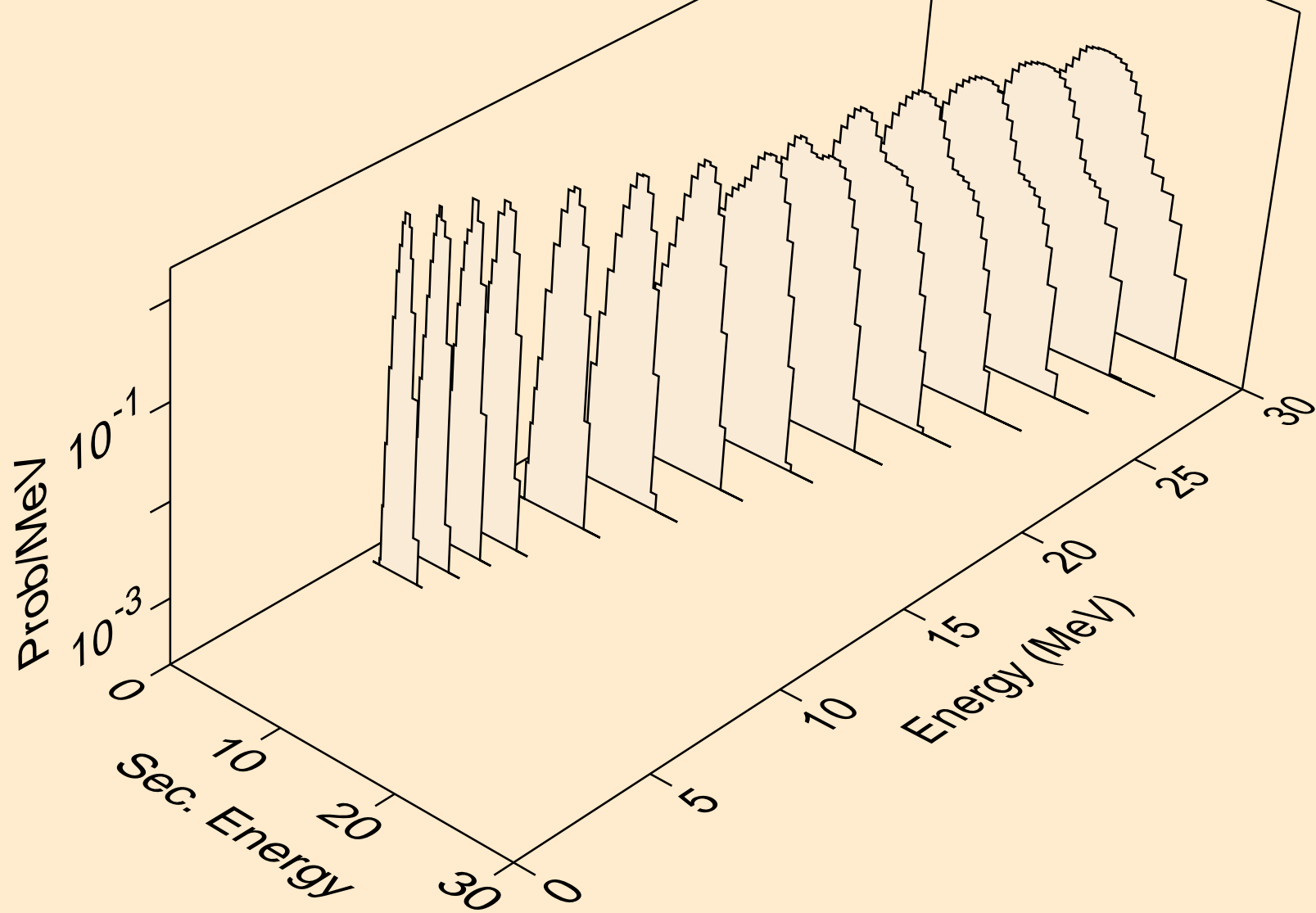
LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



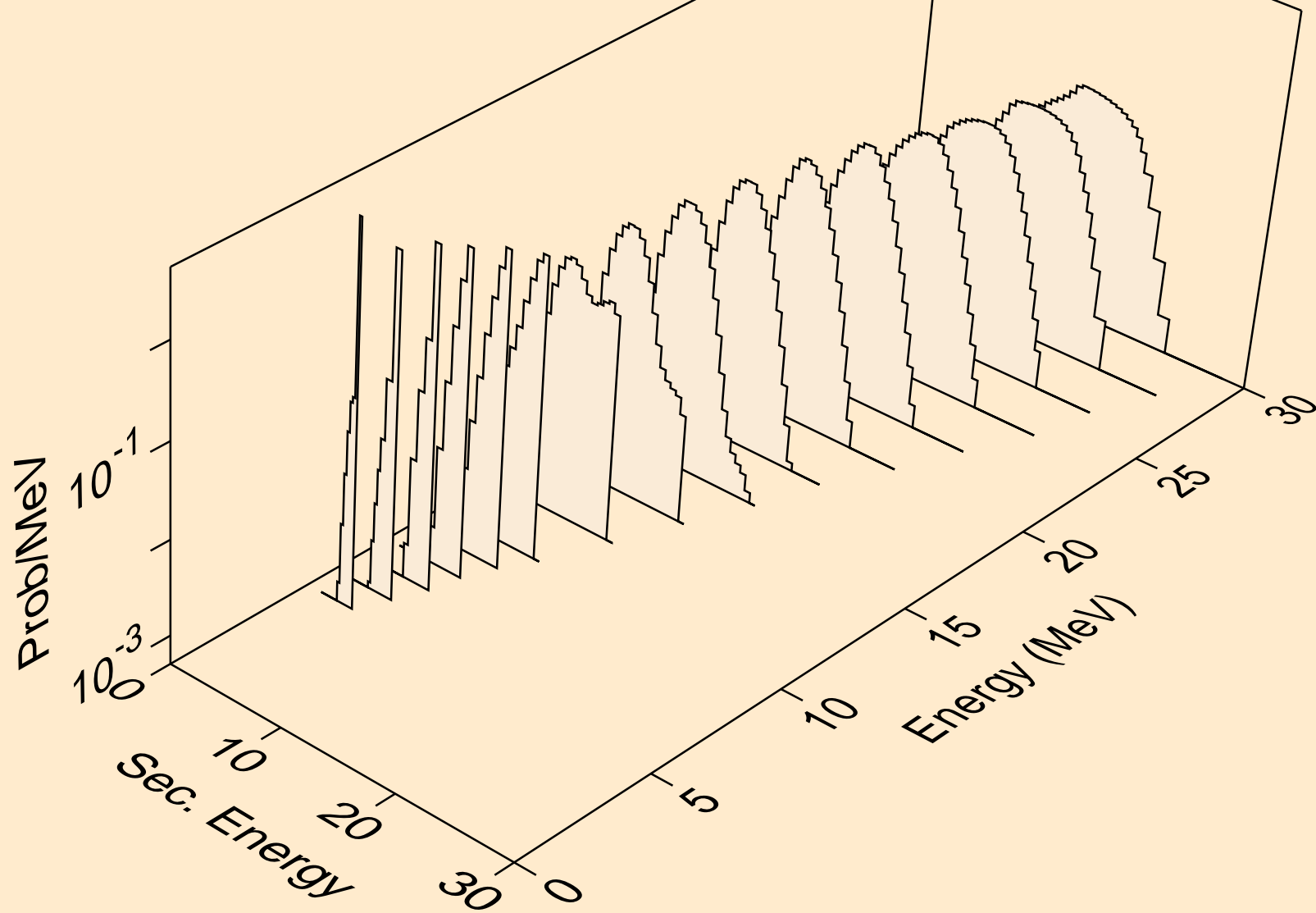
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Deuteron emission for (d,d2a)



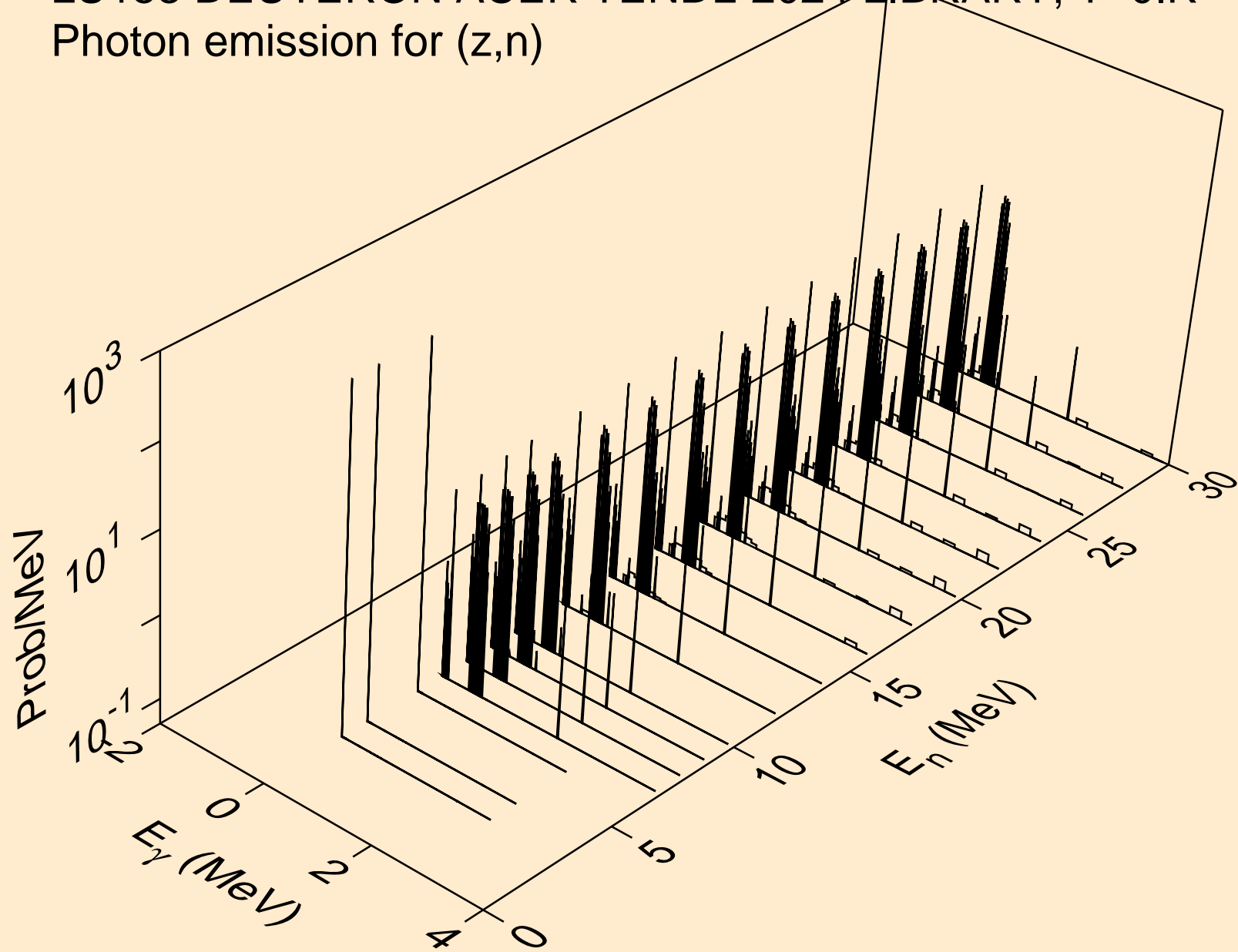
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Deuteron emission for (d,pd)



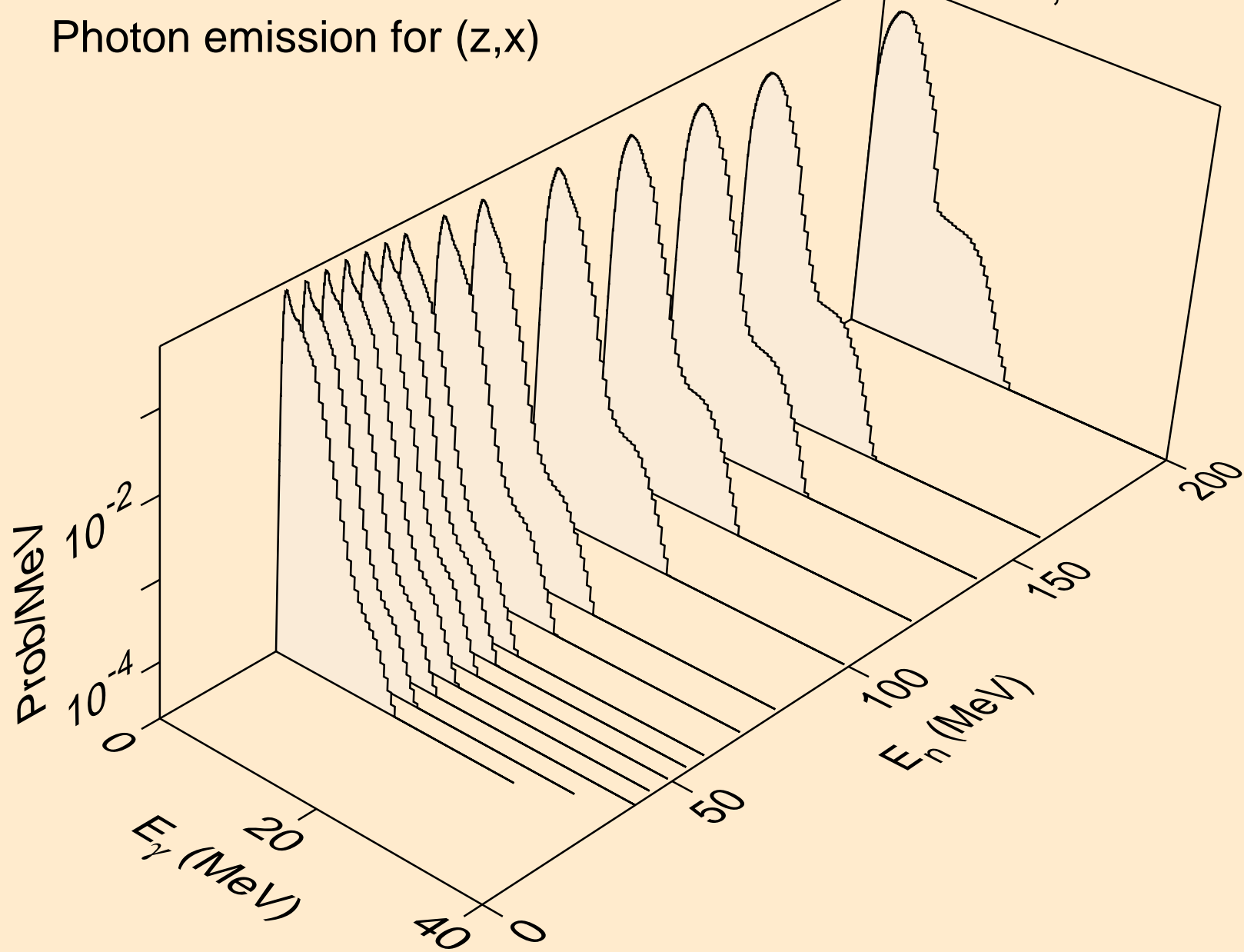
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Deuteron emission for (d,da)



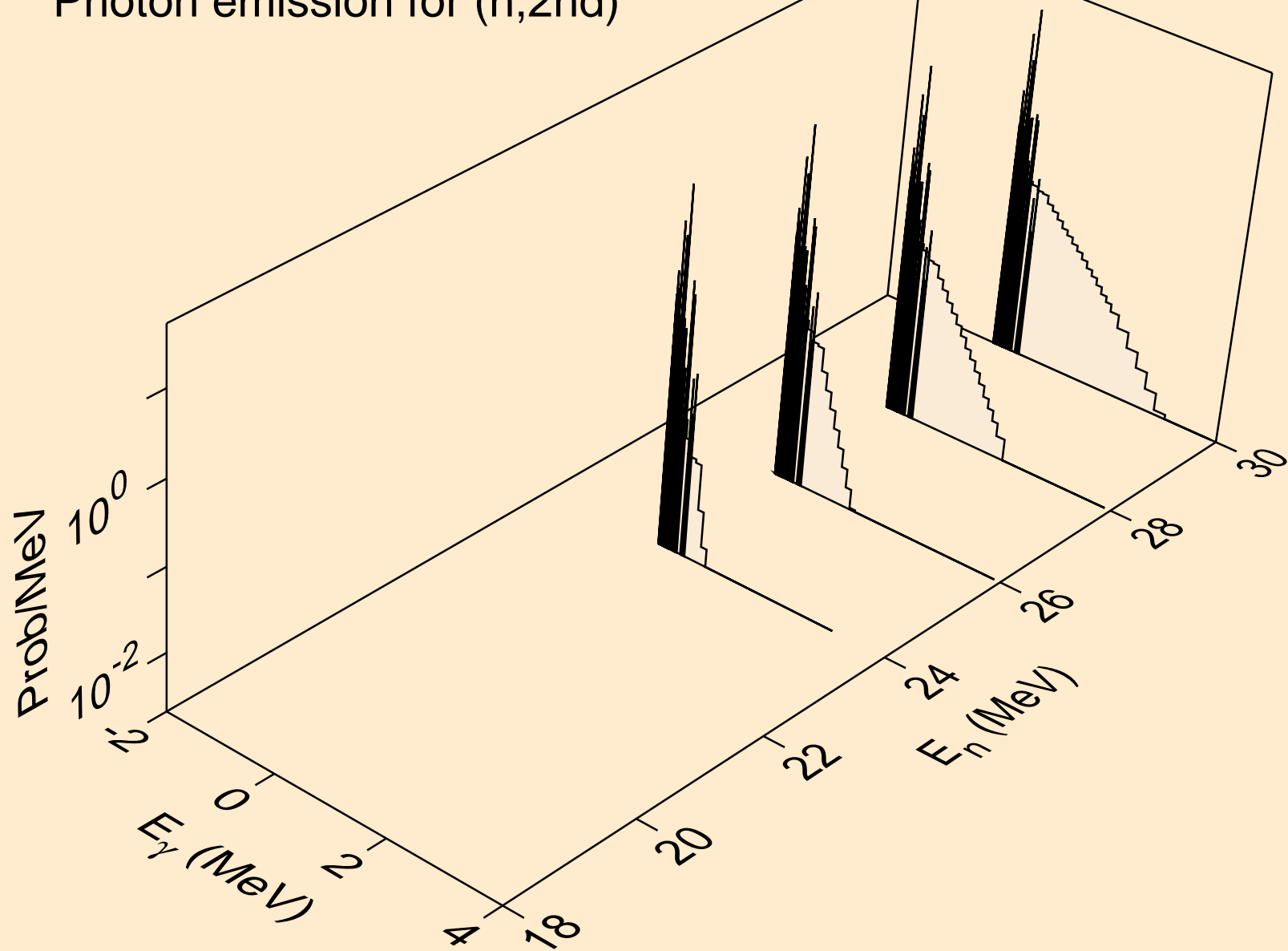
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Photon emission for (z,n)



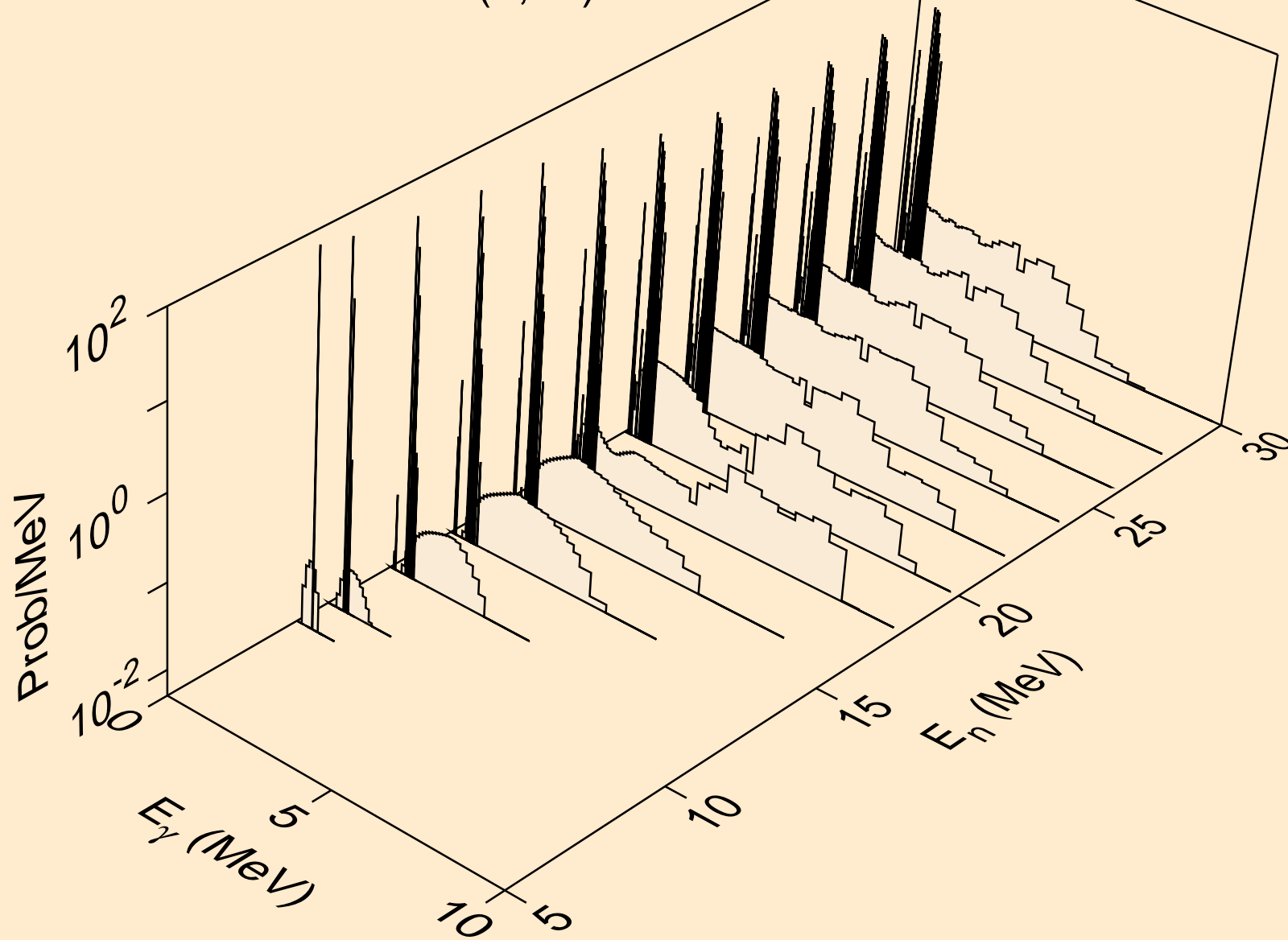
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Photon emission for (z,x)



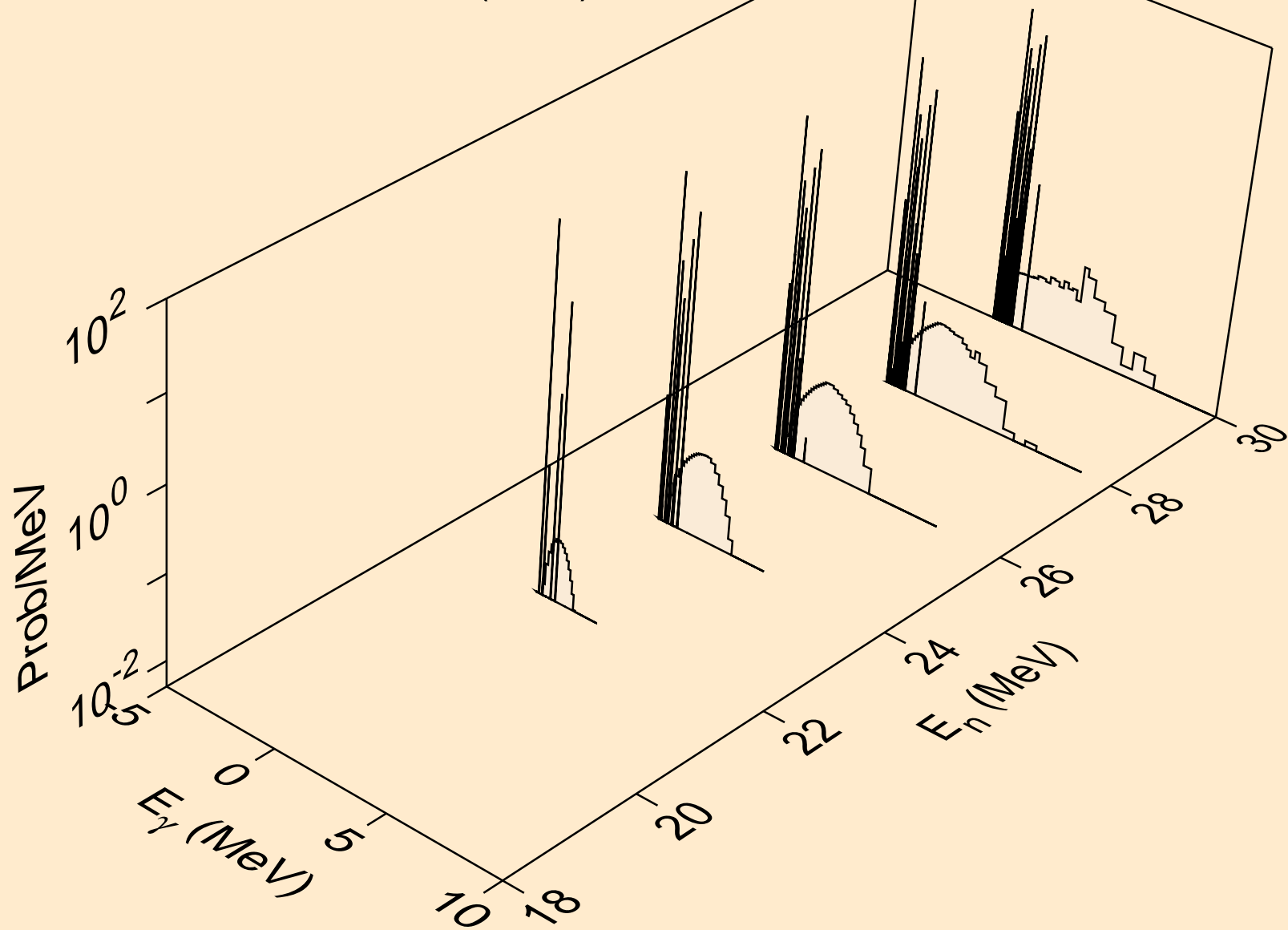
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Photon emission for (n,2nd)



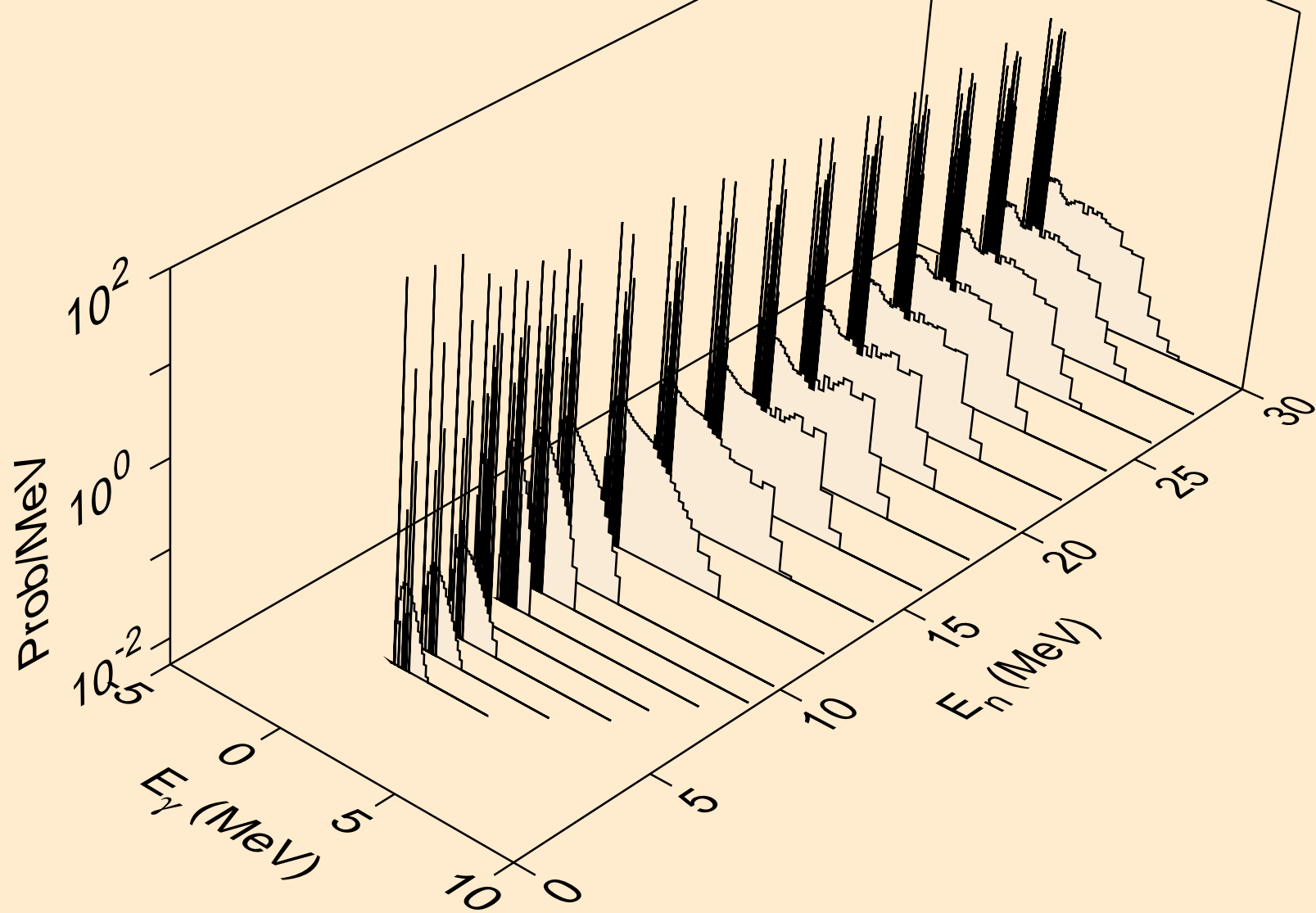
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Photon emission for (n,2n)



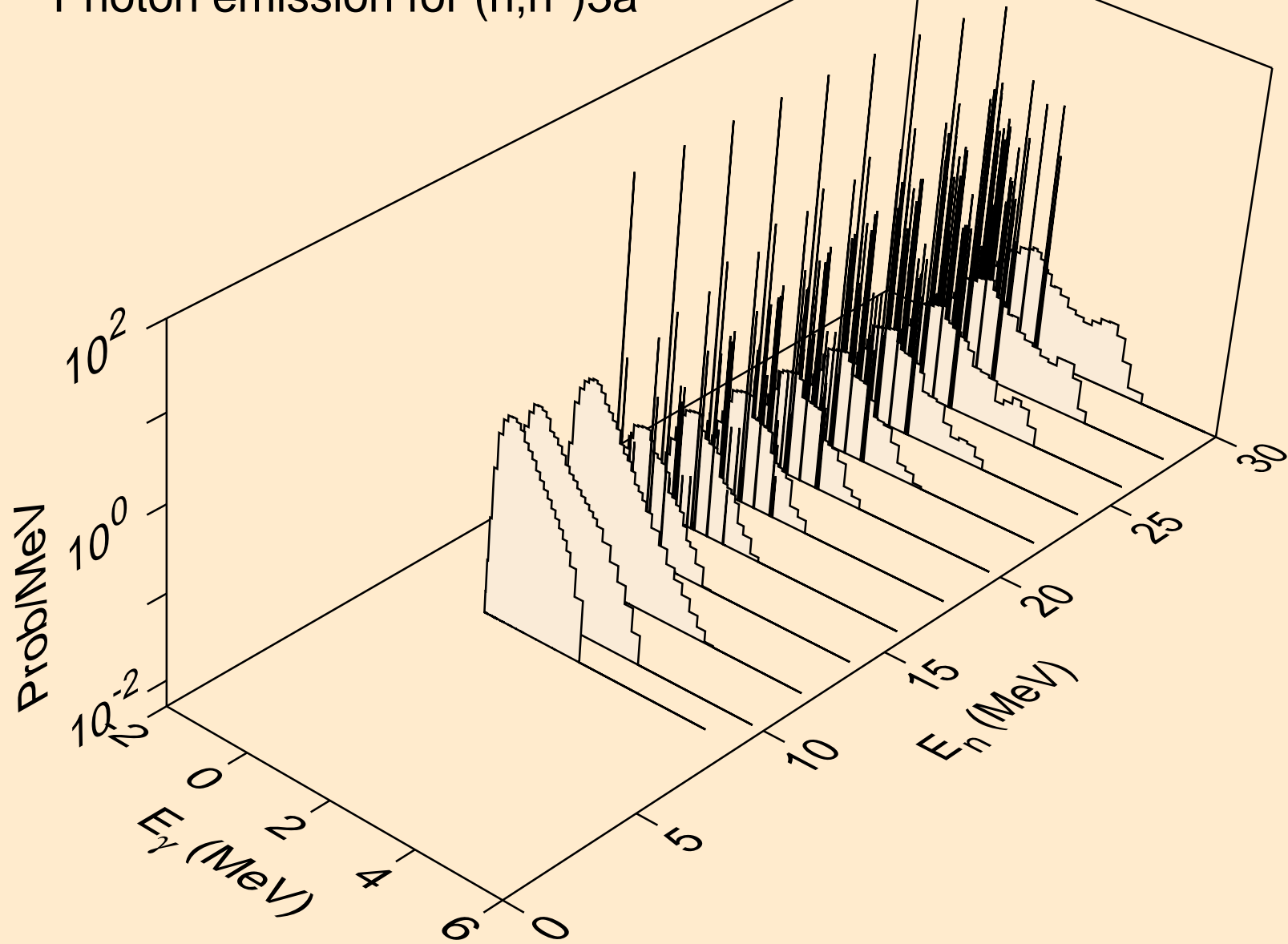
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Photon emission for (n,3n)



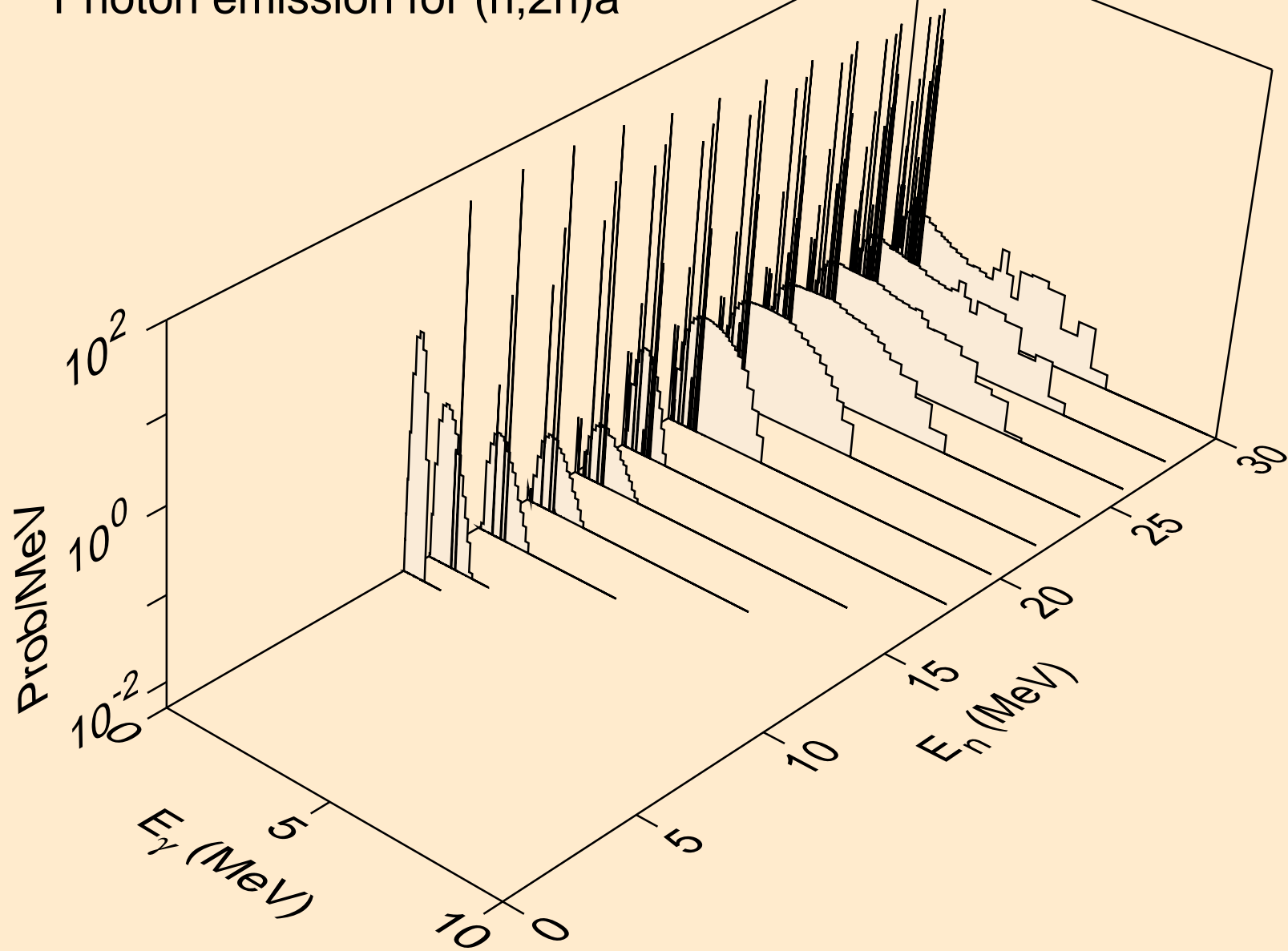
LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



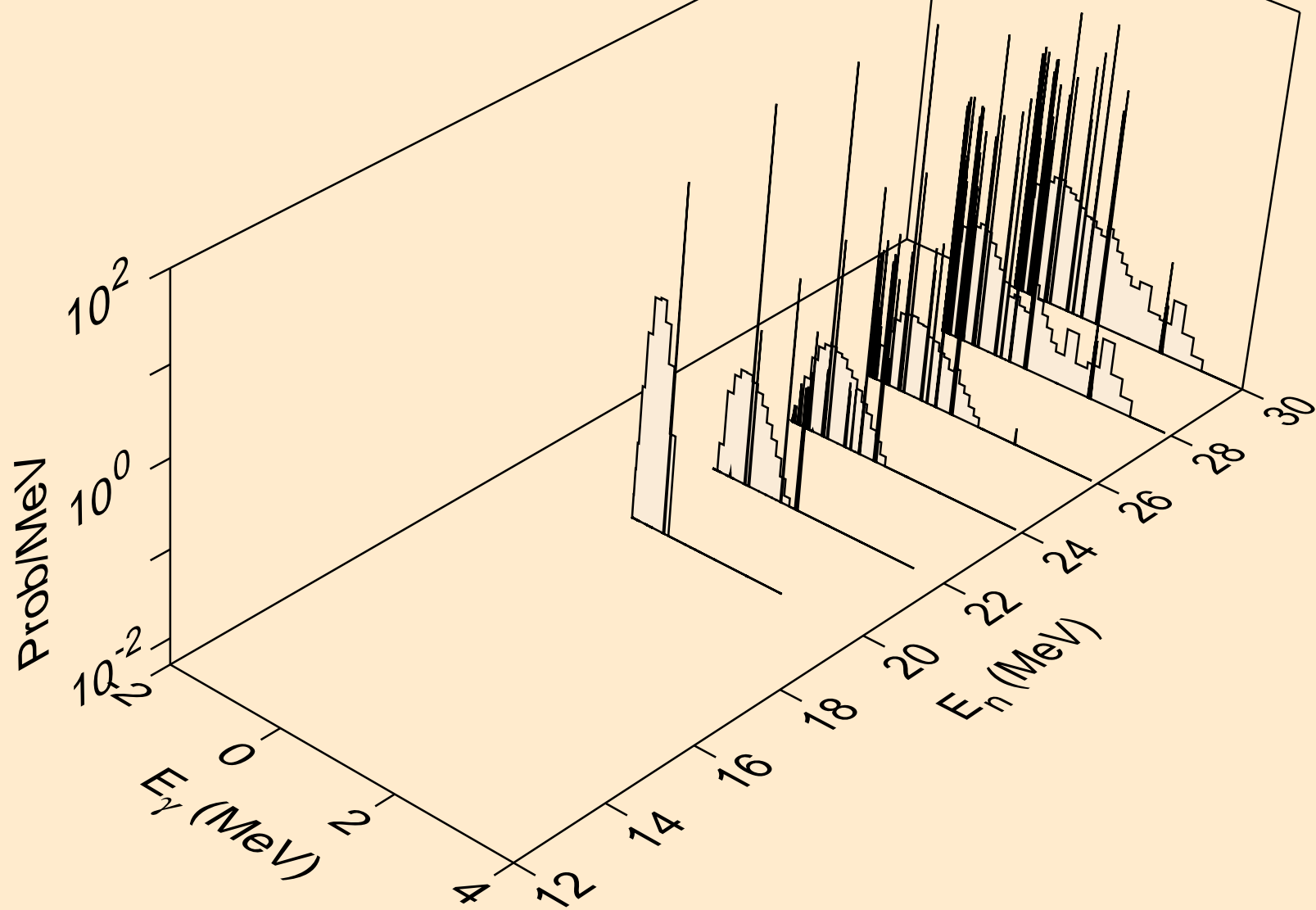
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Photon emission for (n,n\*)3a



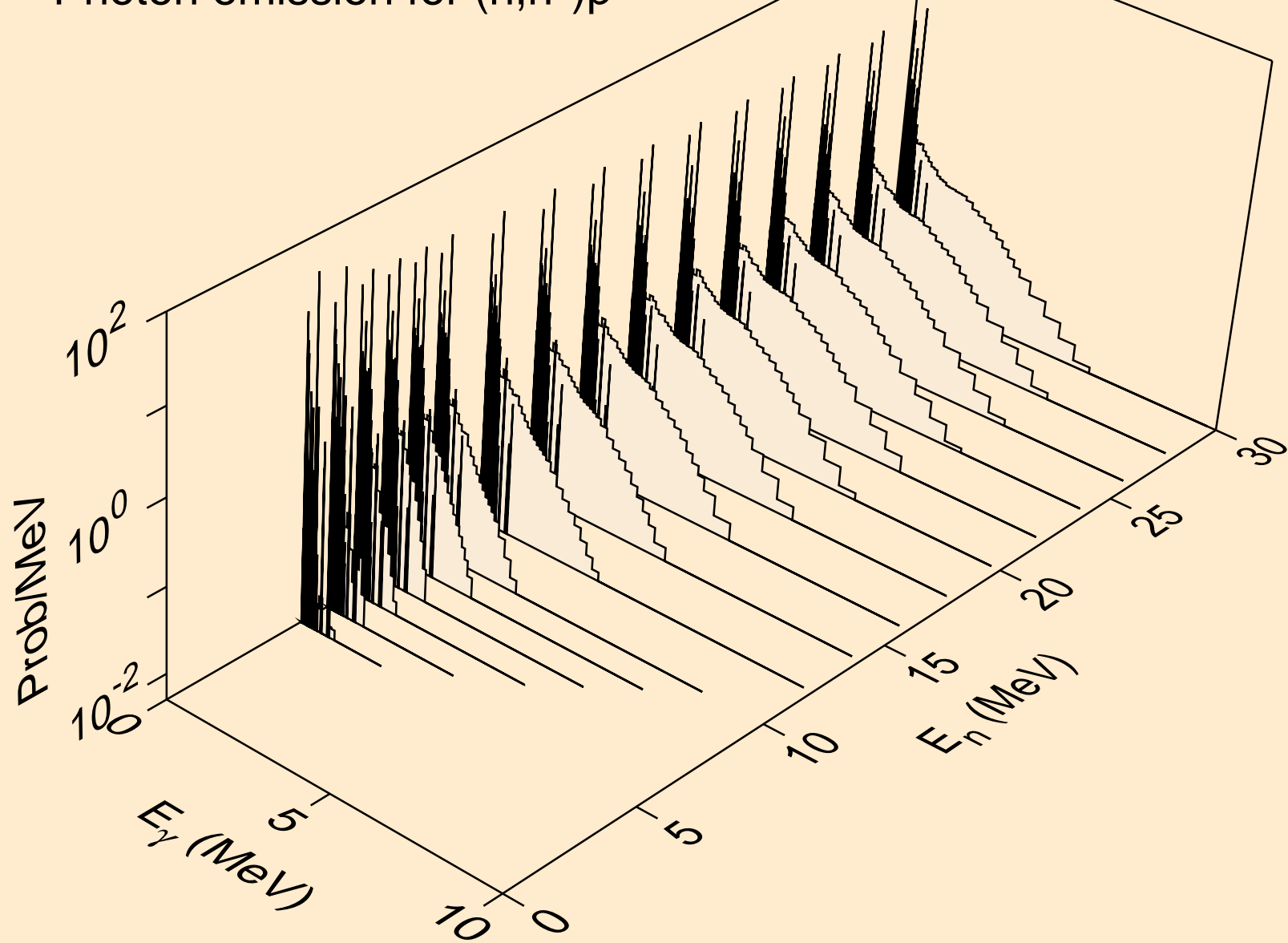
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Photon emission for (n,2n)a



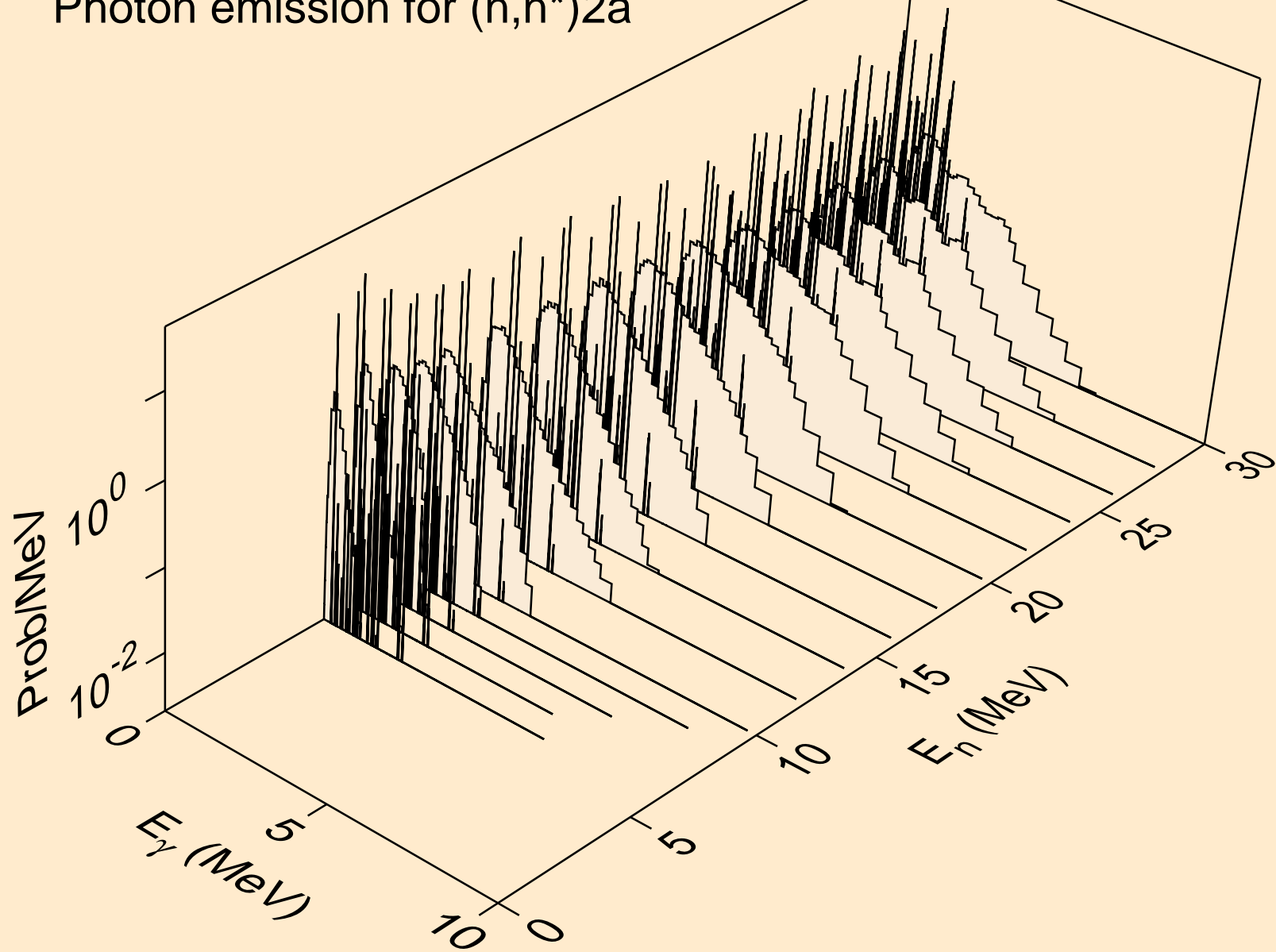
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Photon emission for (n,3n)a



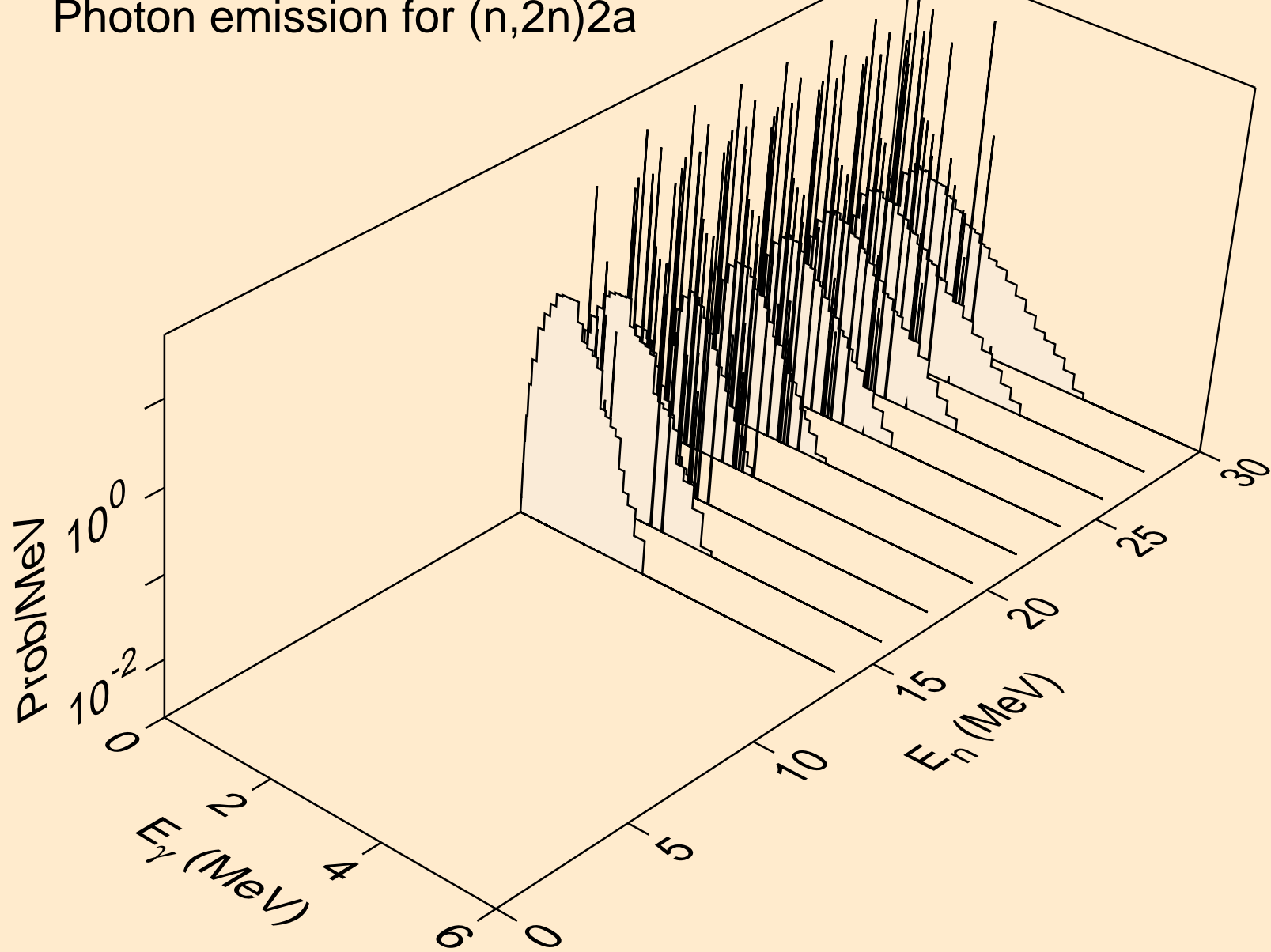
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Photon emission for (n,n\*)p



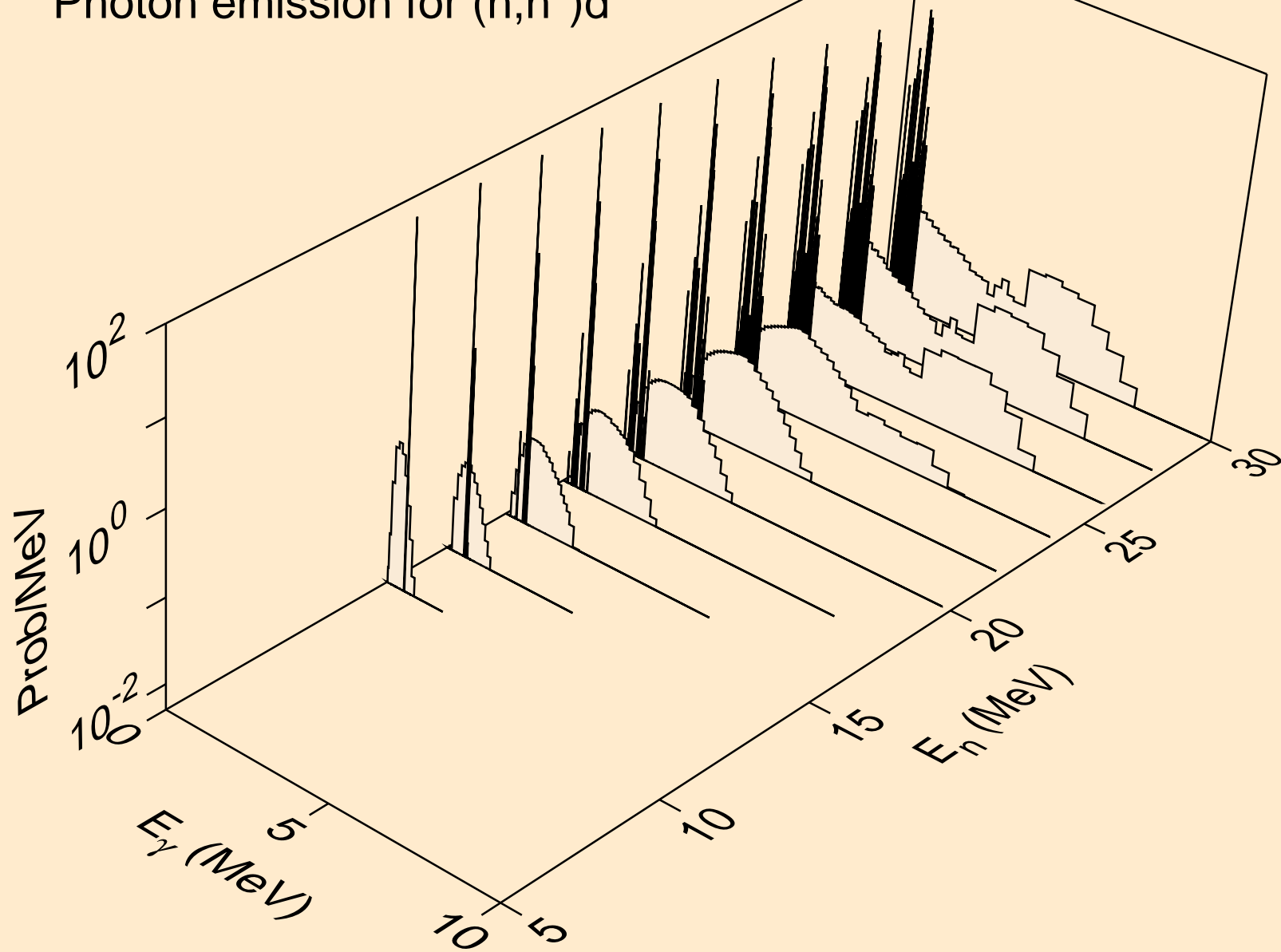
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Photon emission for (n,n\*)2a



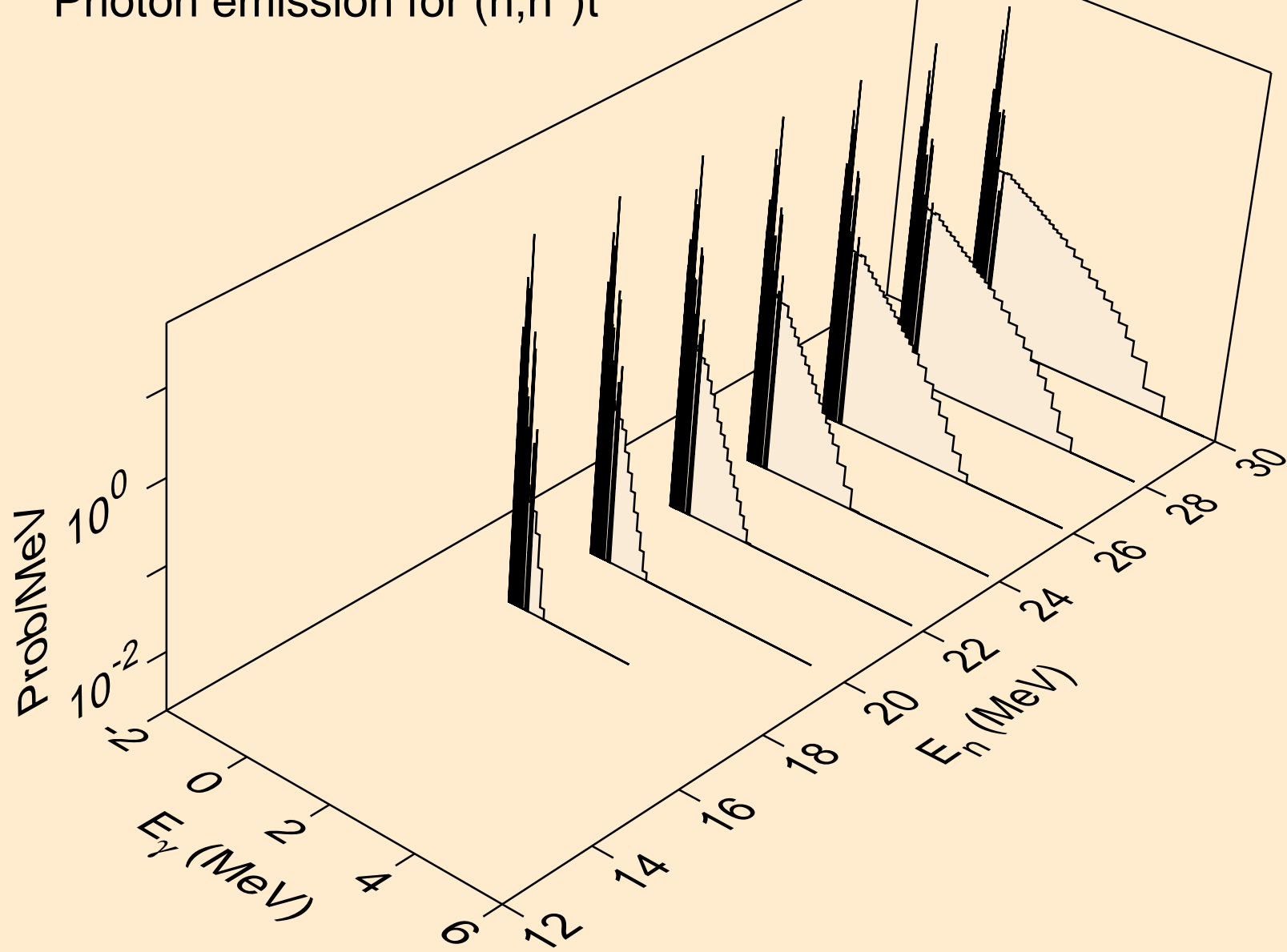
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Photon emission for (n,2n)2a



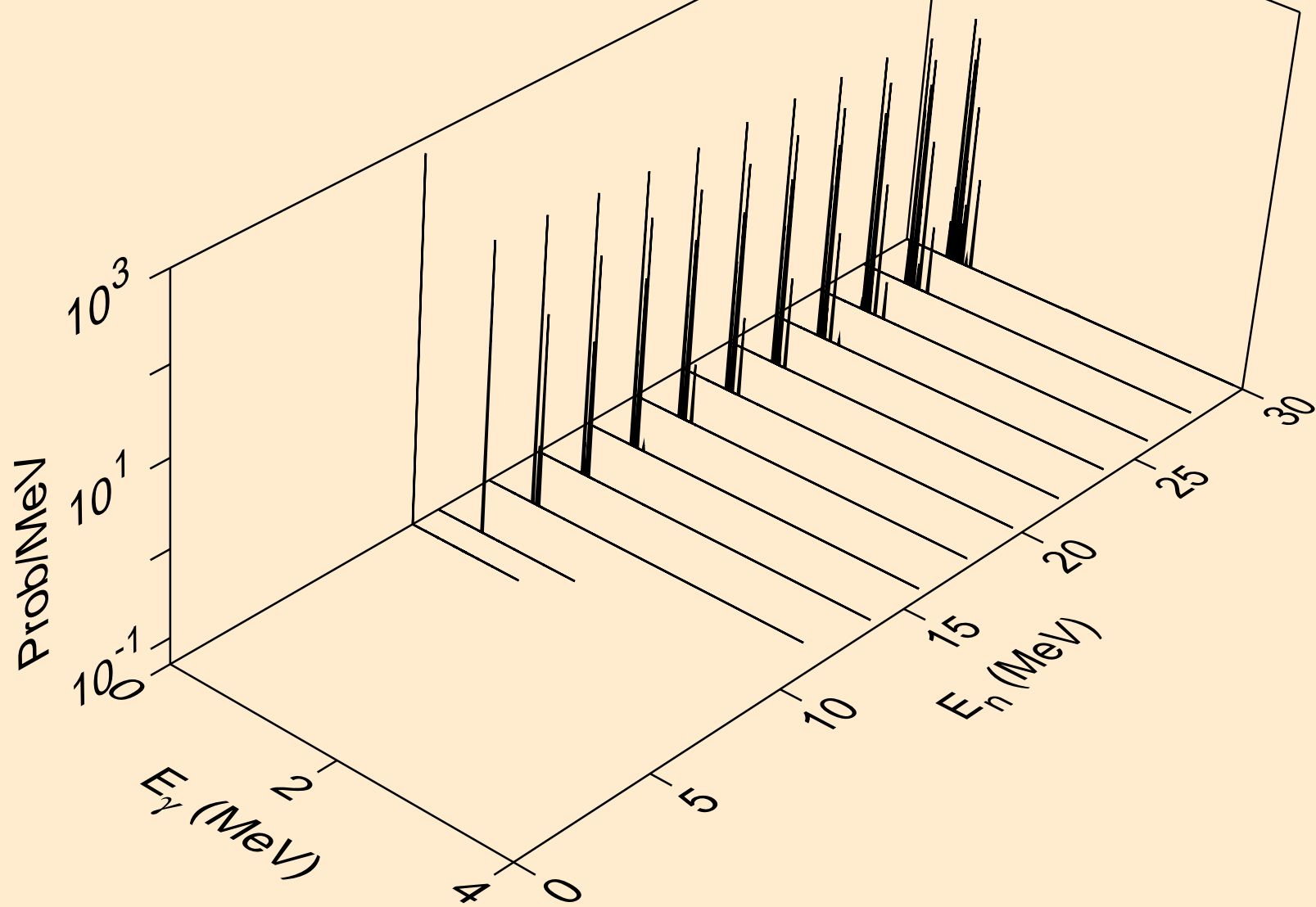
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Photon emission for (n,n\*)d



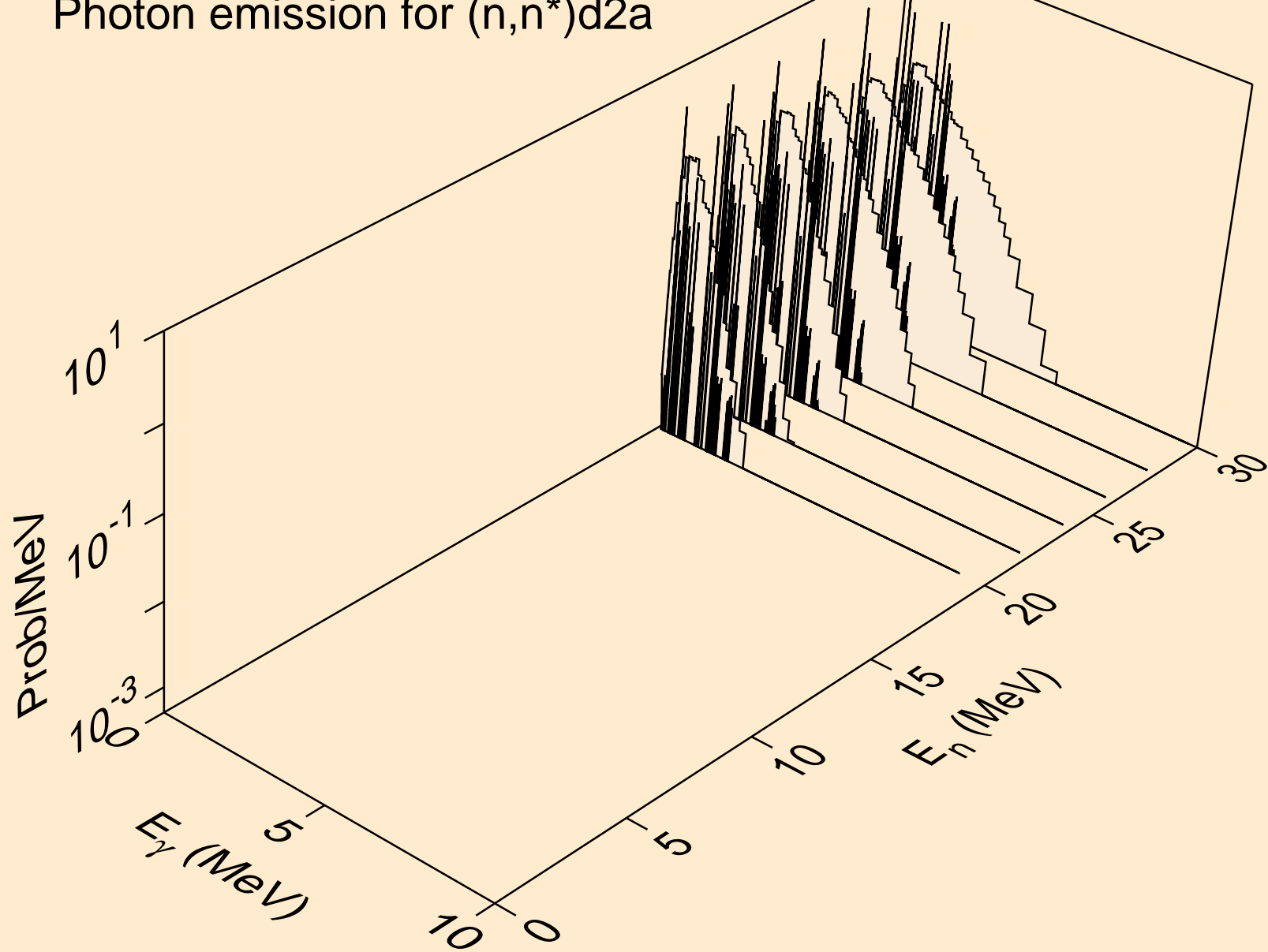
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Photon emission for (n,n\*)t



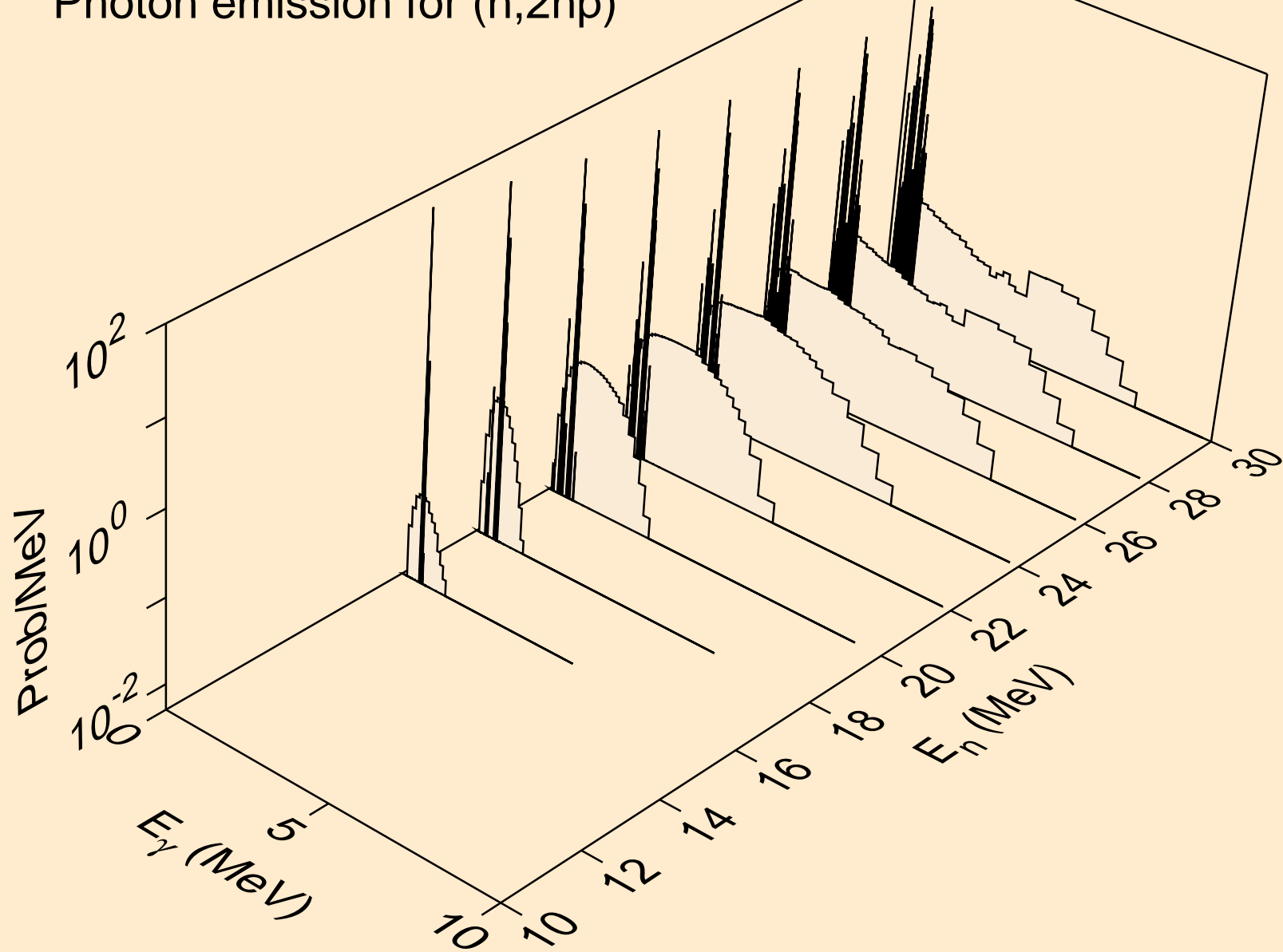
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Photon emission for (n,n\*)he3



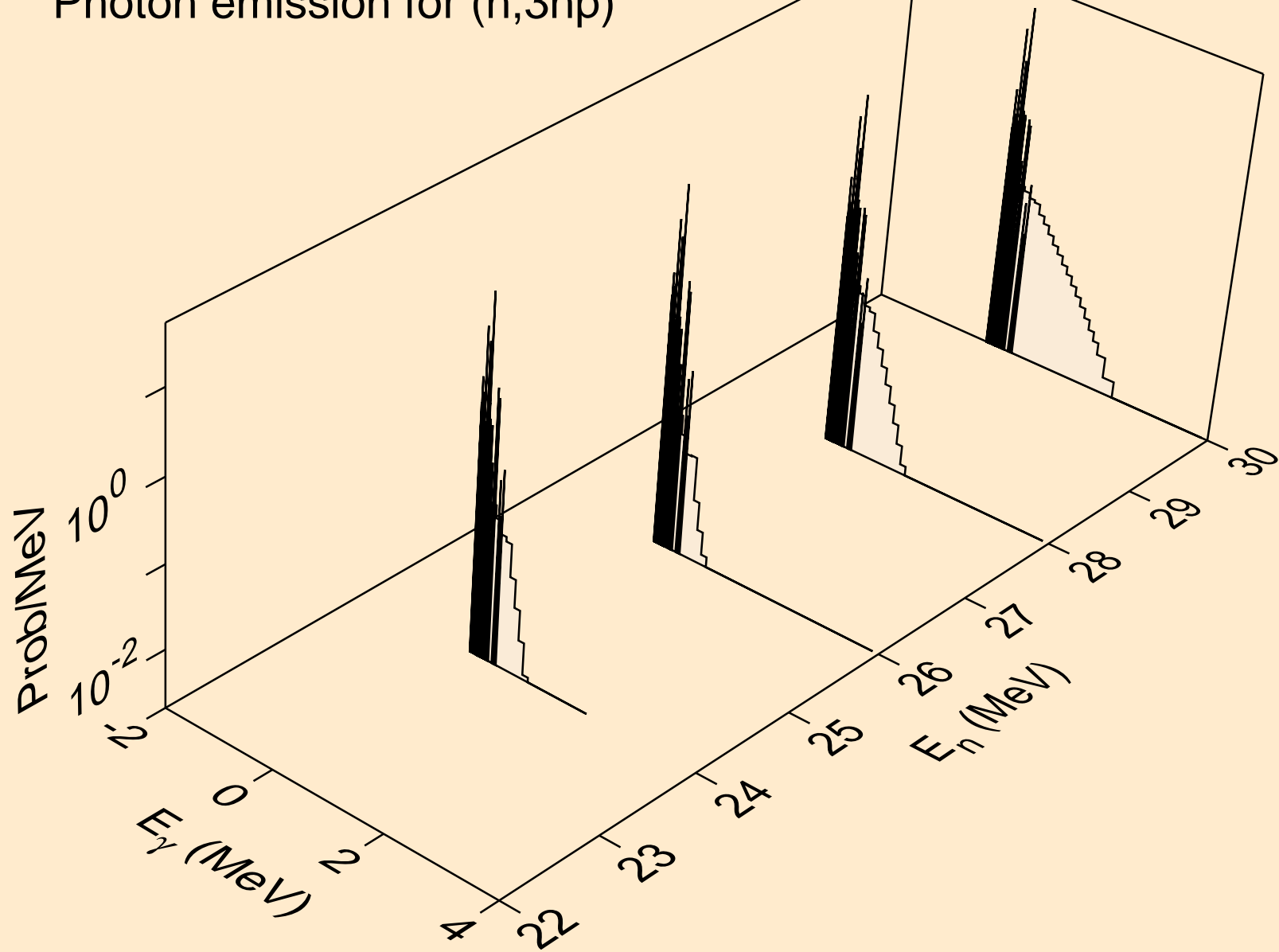
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Photon emission for (n,n\*)d2a



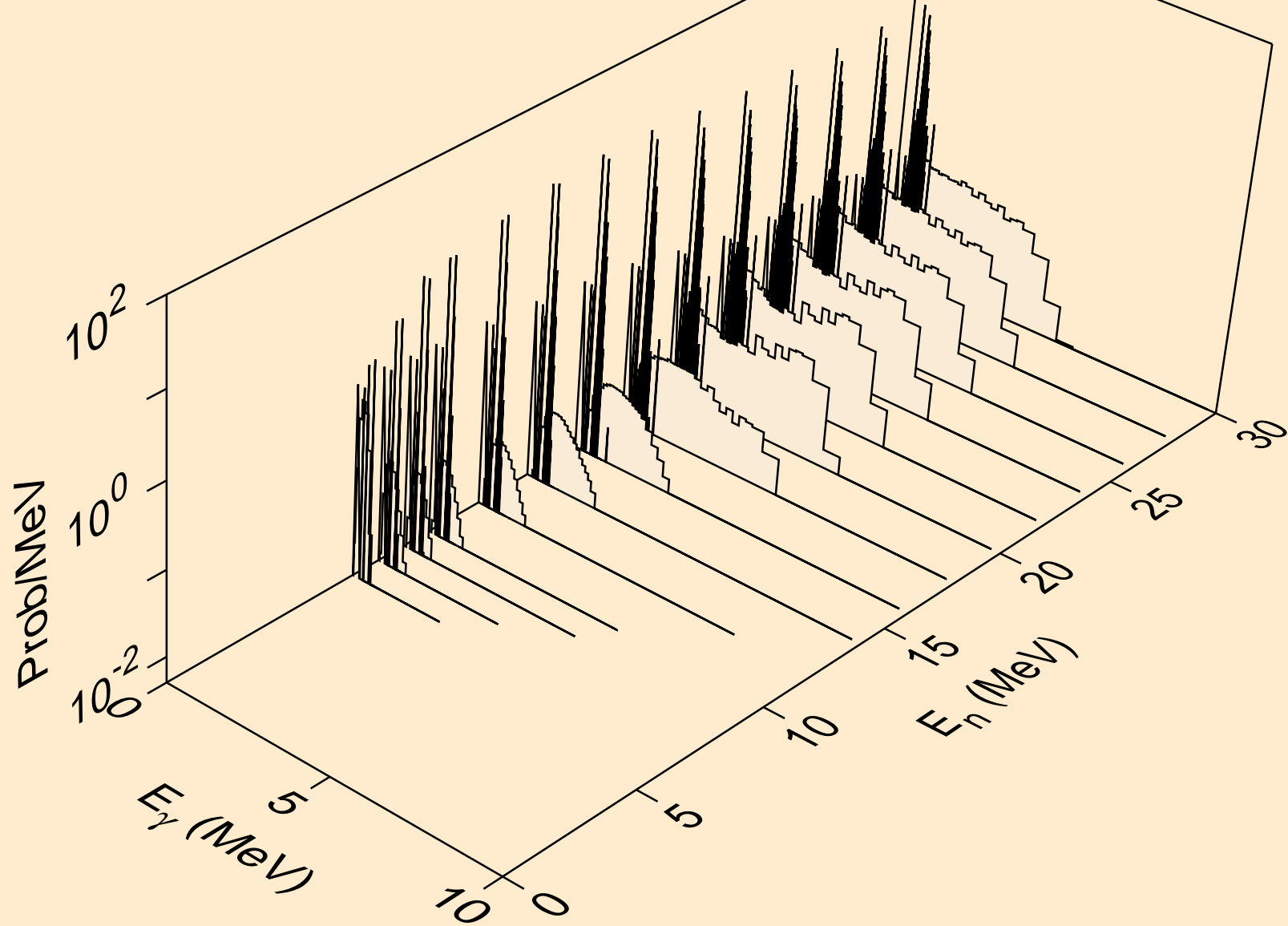
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Photon emission for (n,2np)



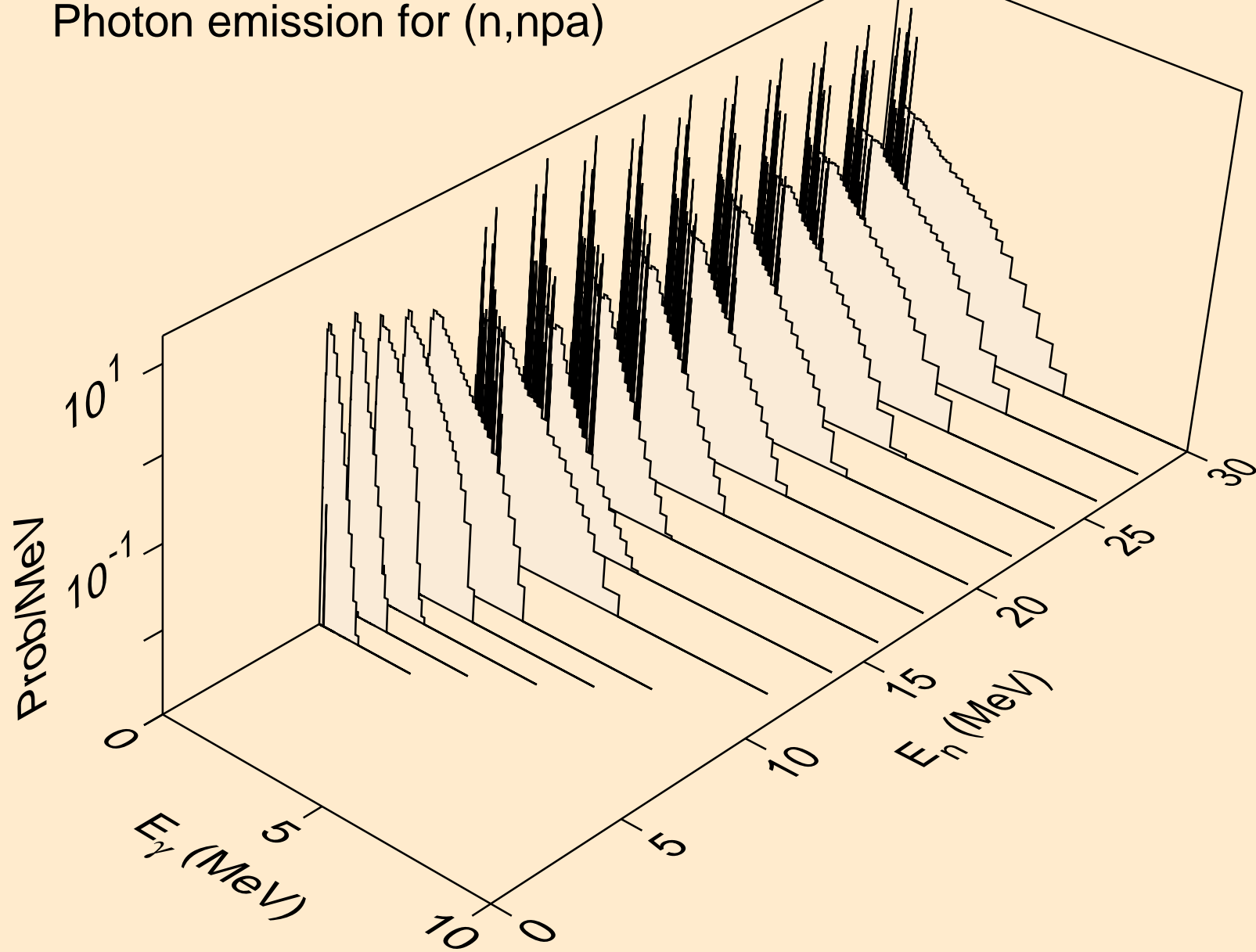
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Photon emission for (n,3np)



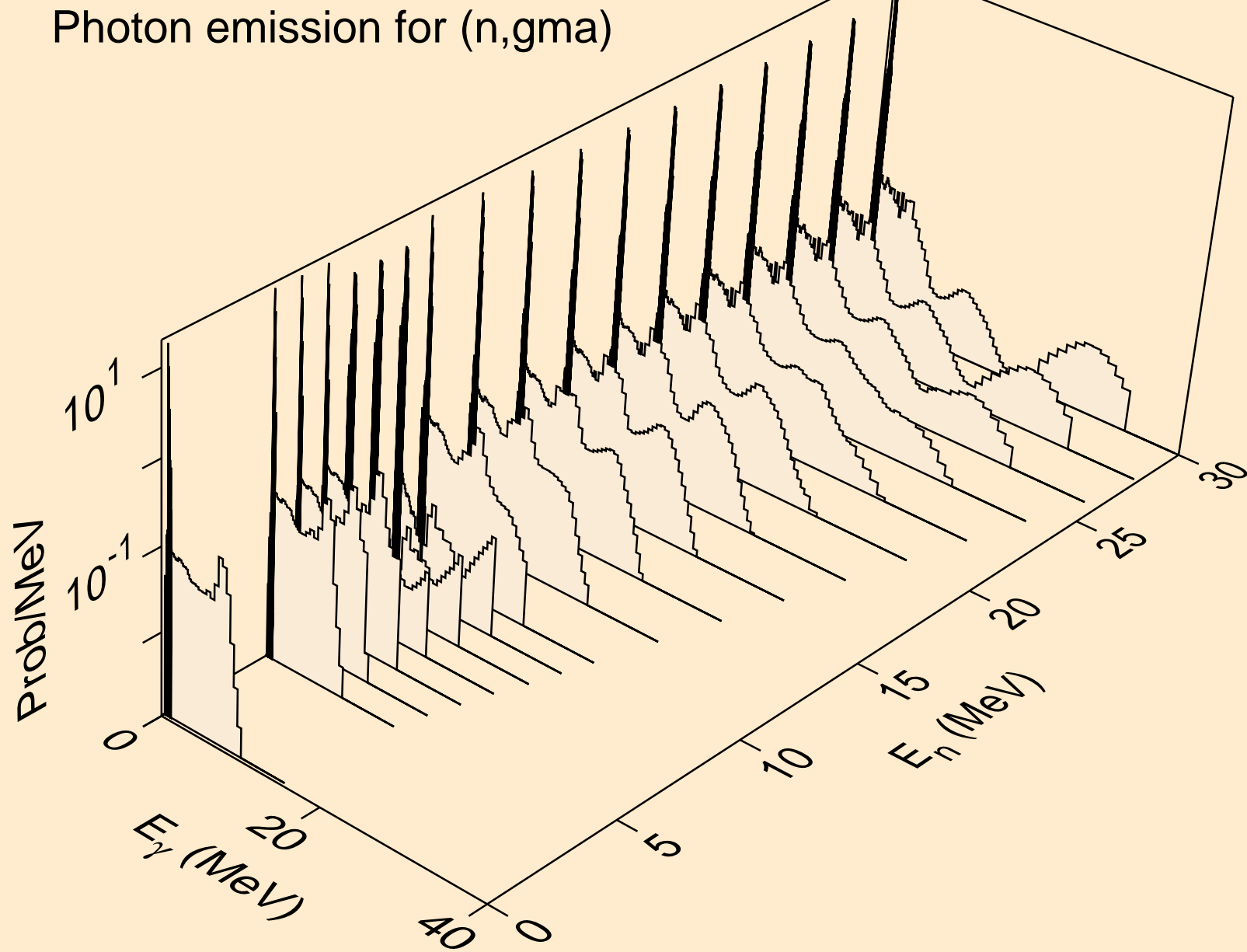
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Photon emission for (n,n2p)



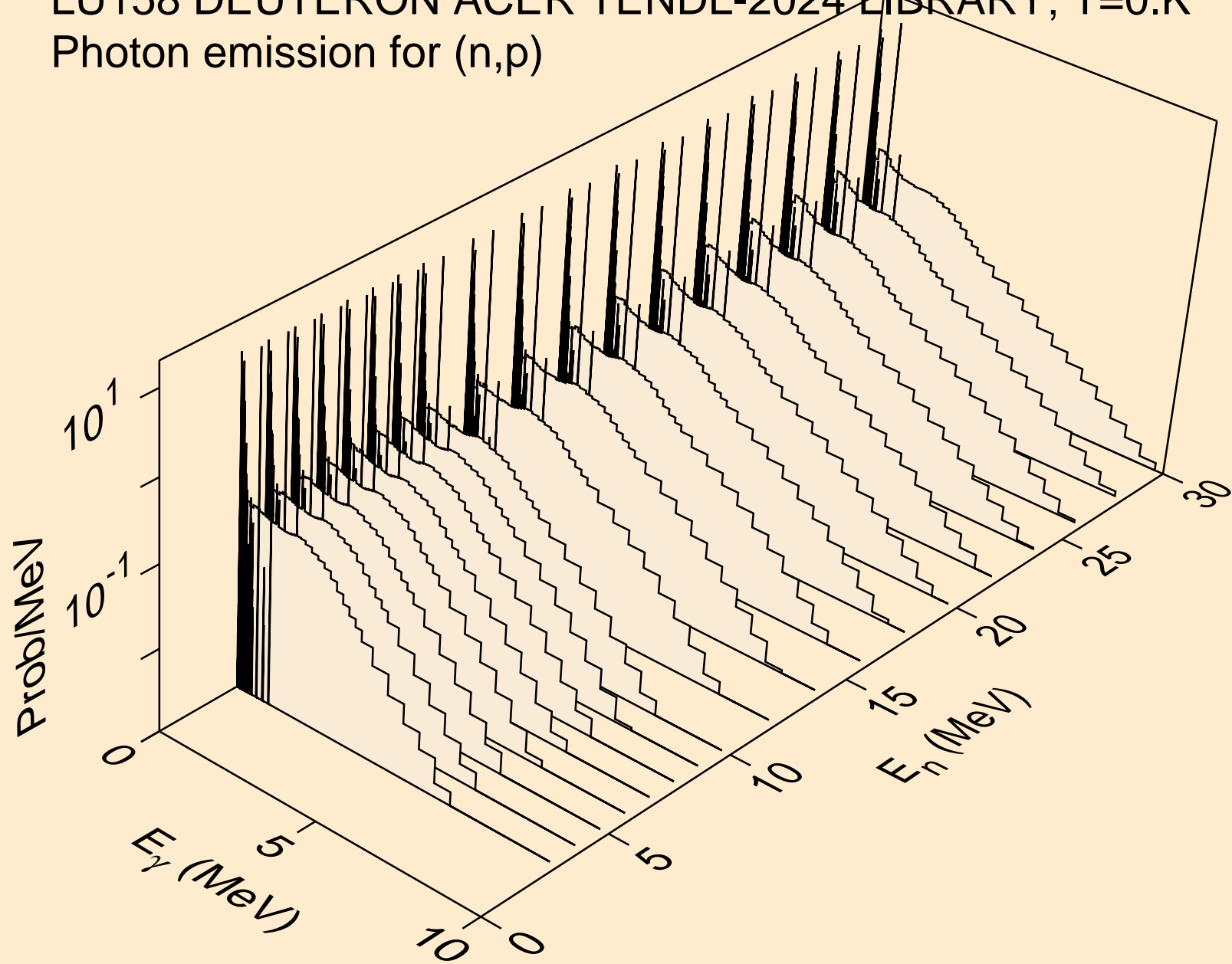
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Photon emission for (n,npa)



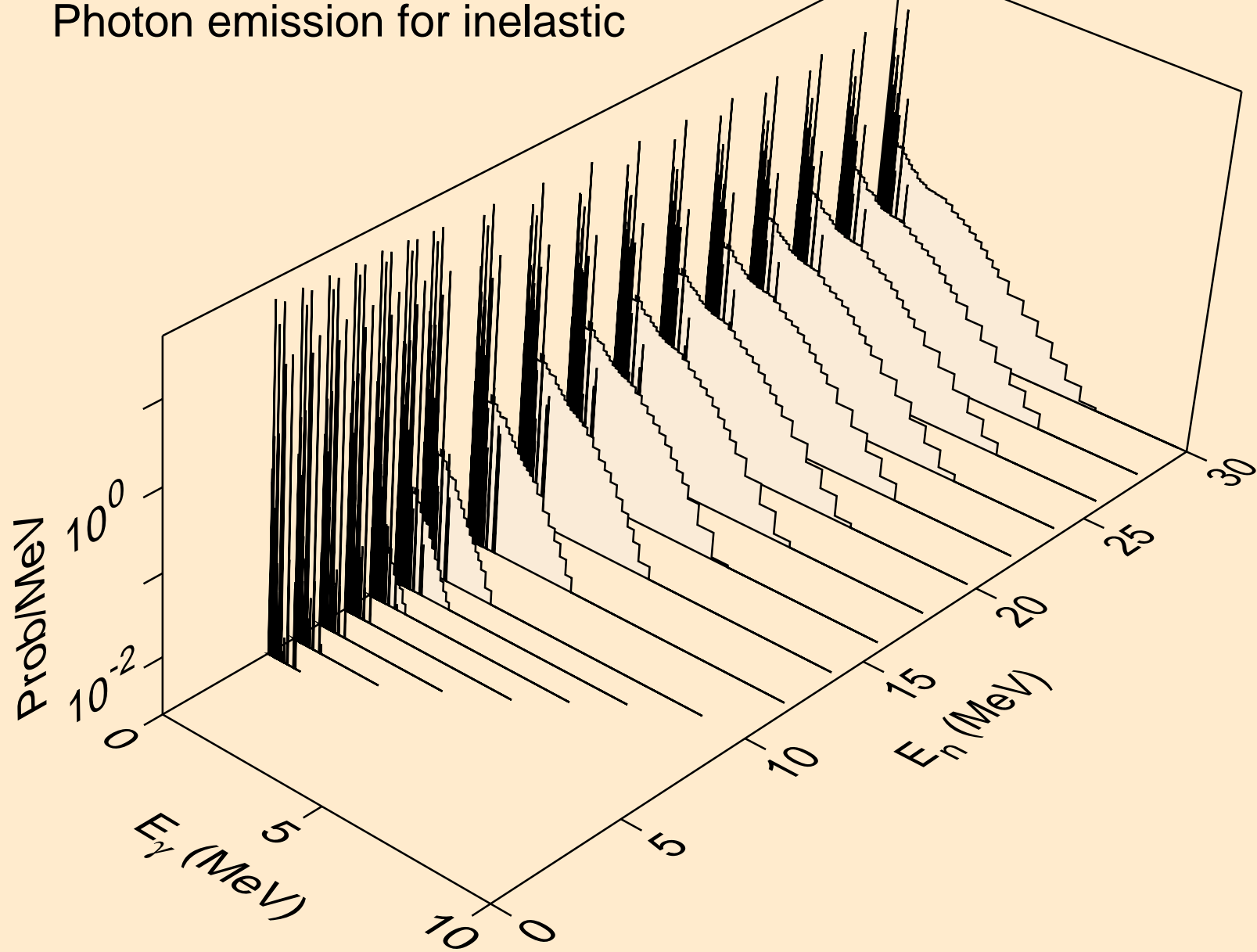
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Photon emission for (n,gma)



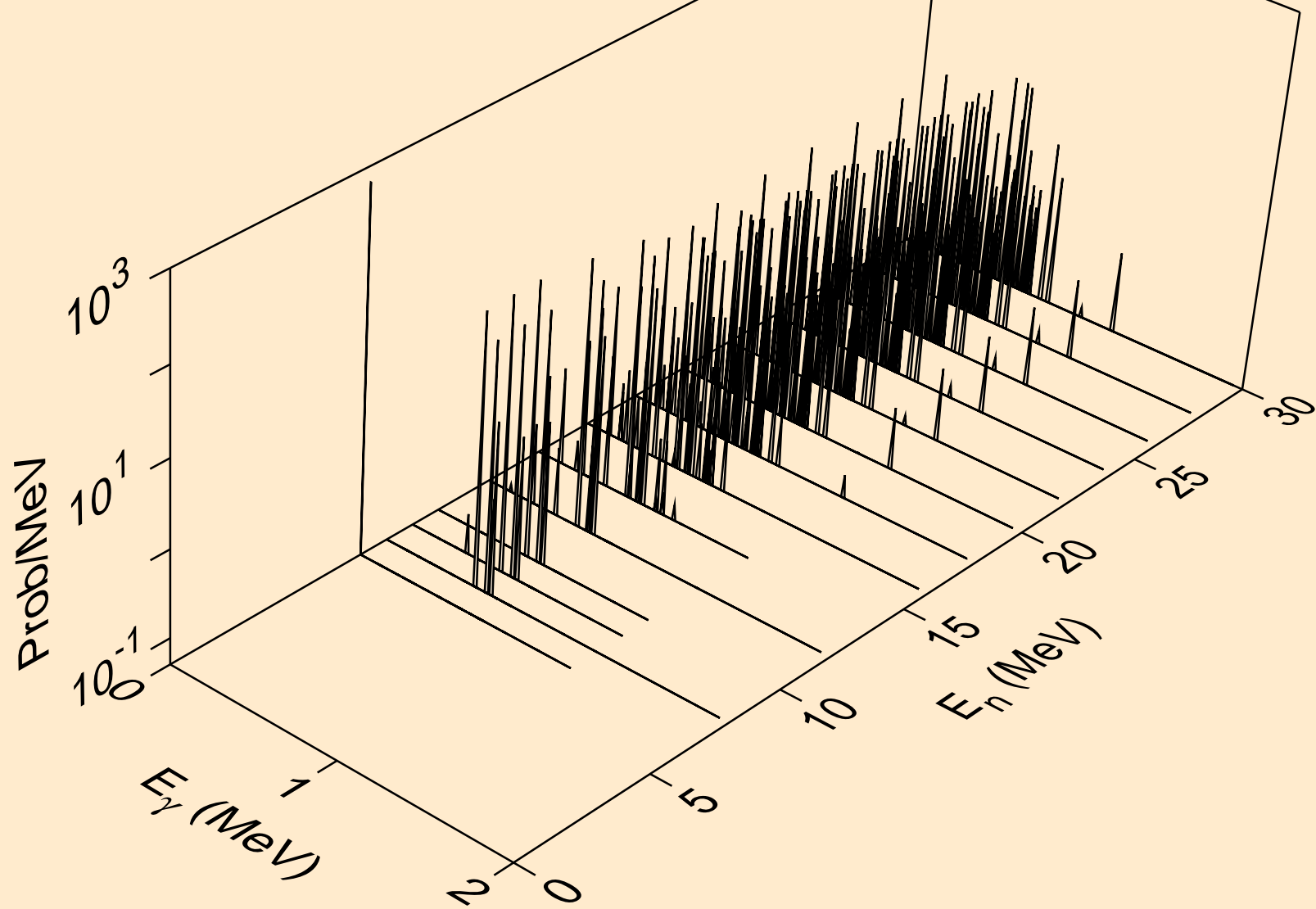
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Photon emission for (n,p)



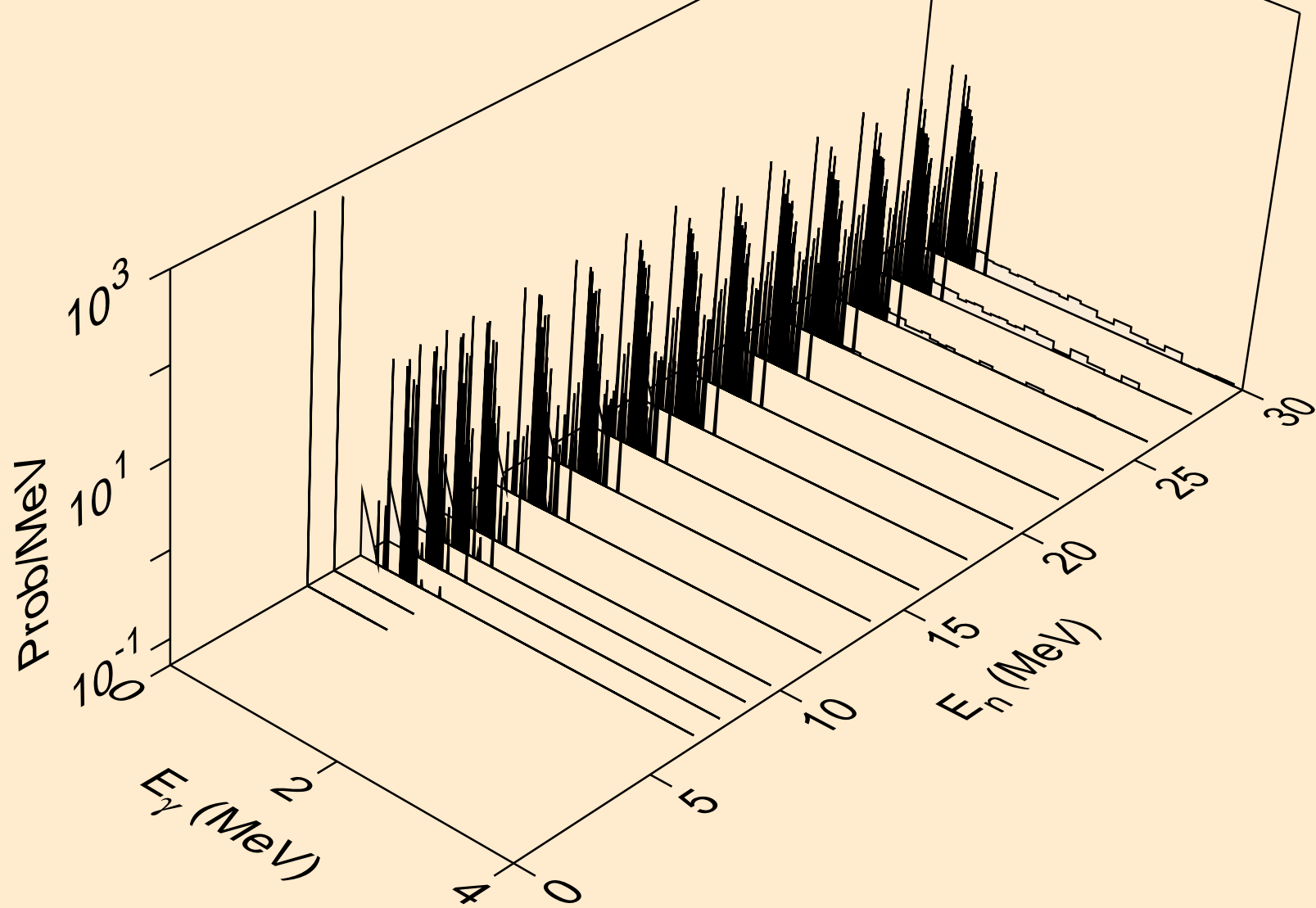
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Photon emission for inelastic



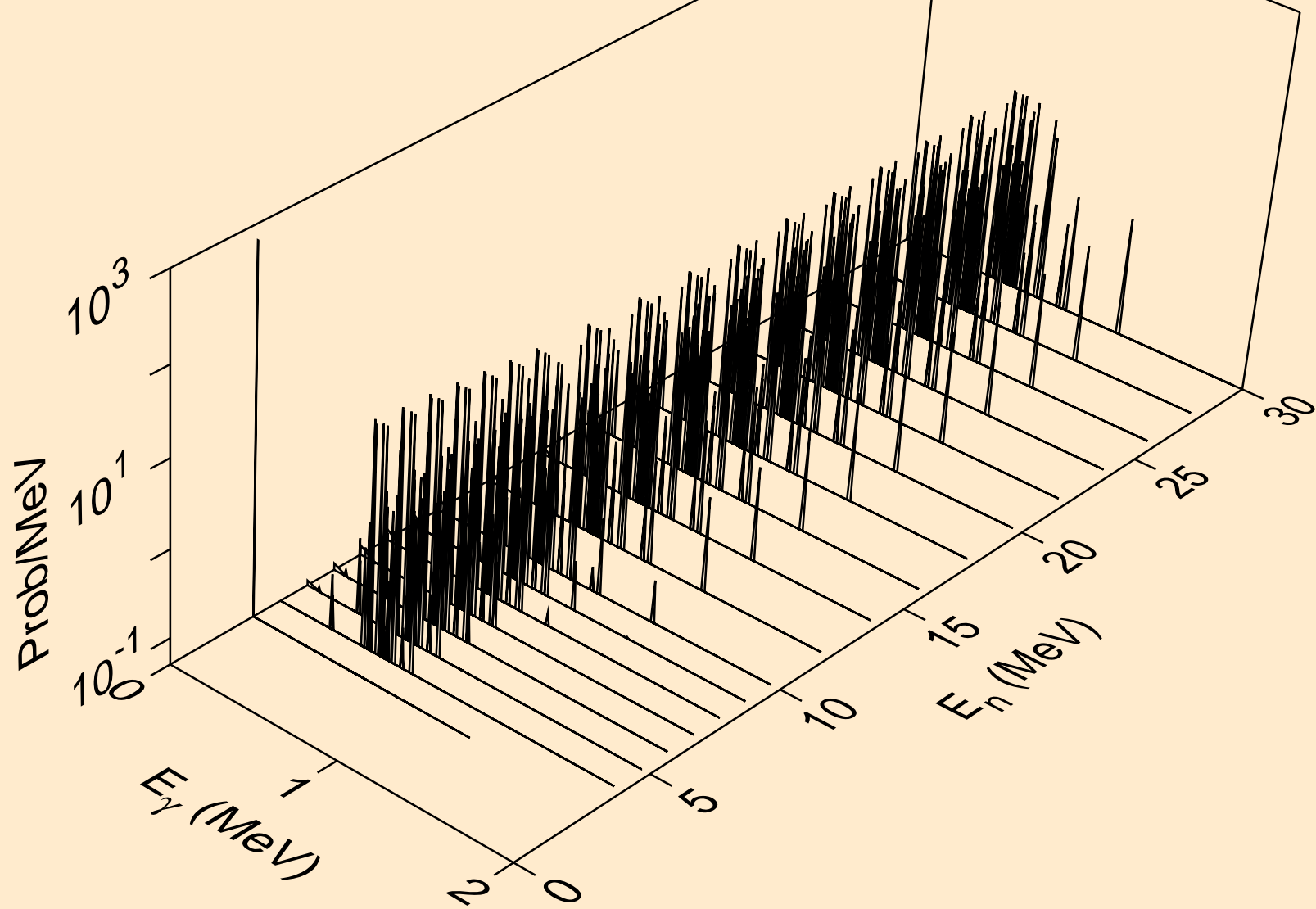
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Photon emission for (n,t)



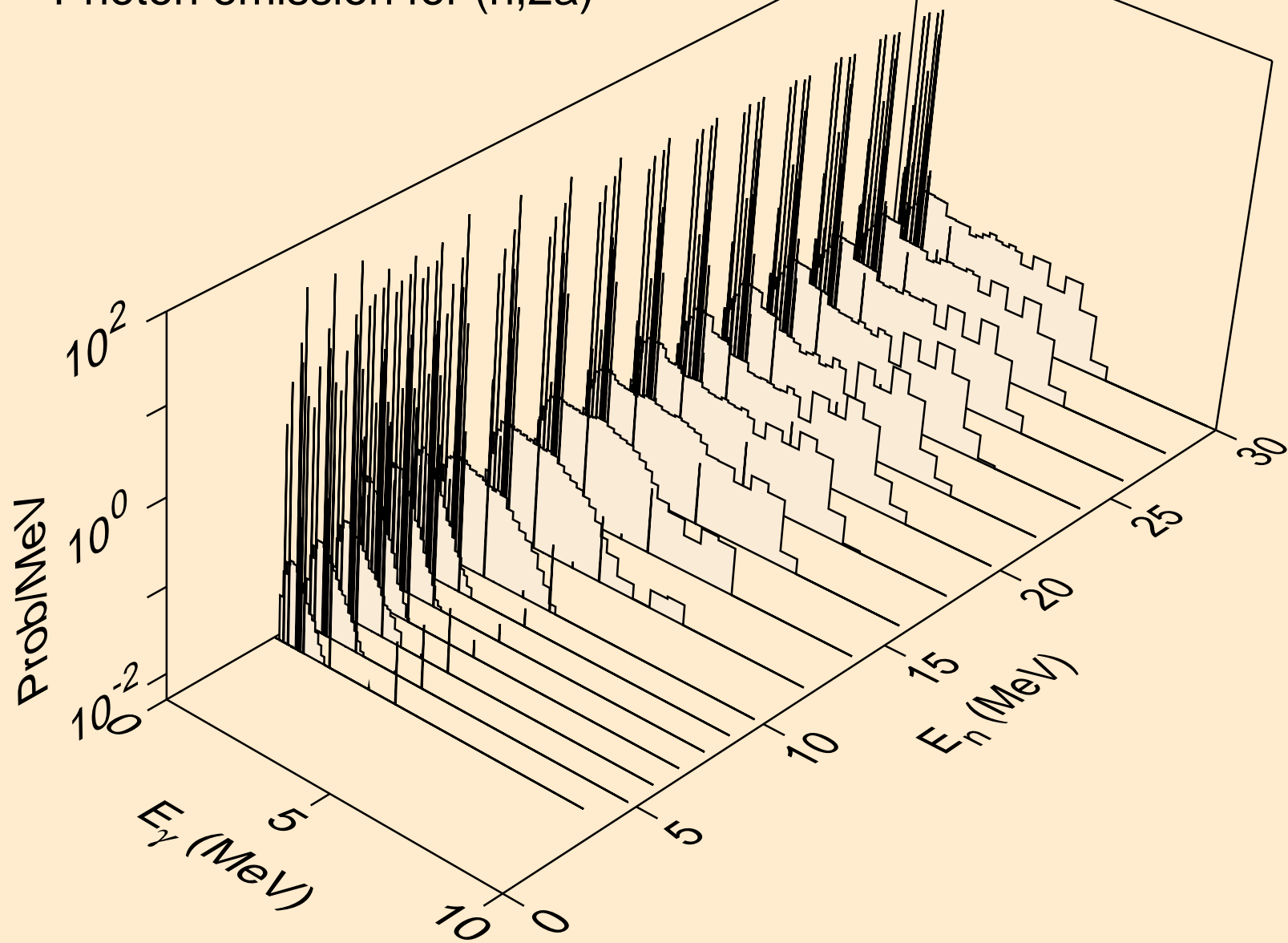
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Photon emission for (n,he3)



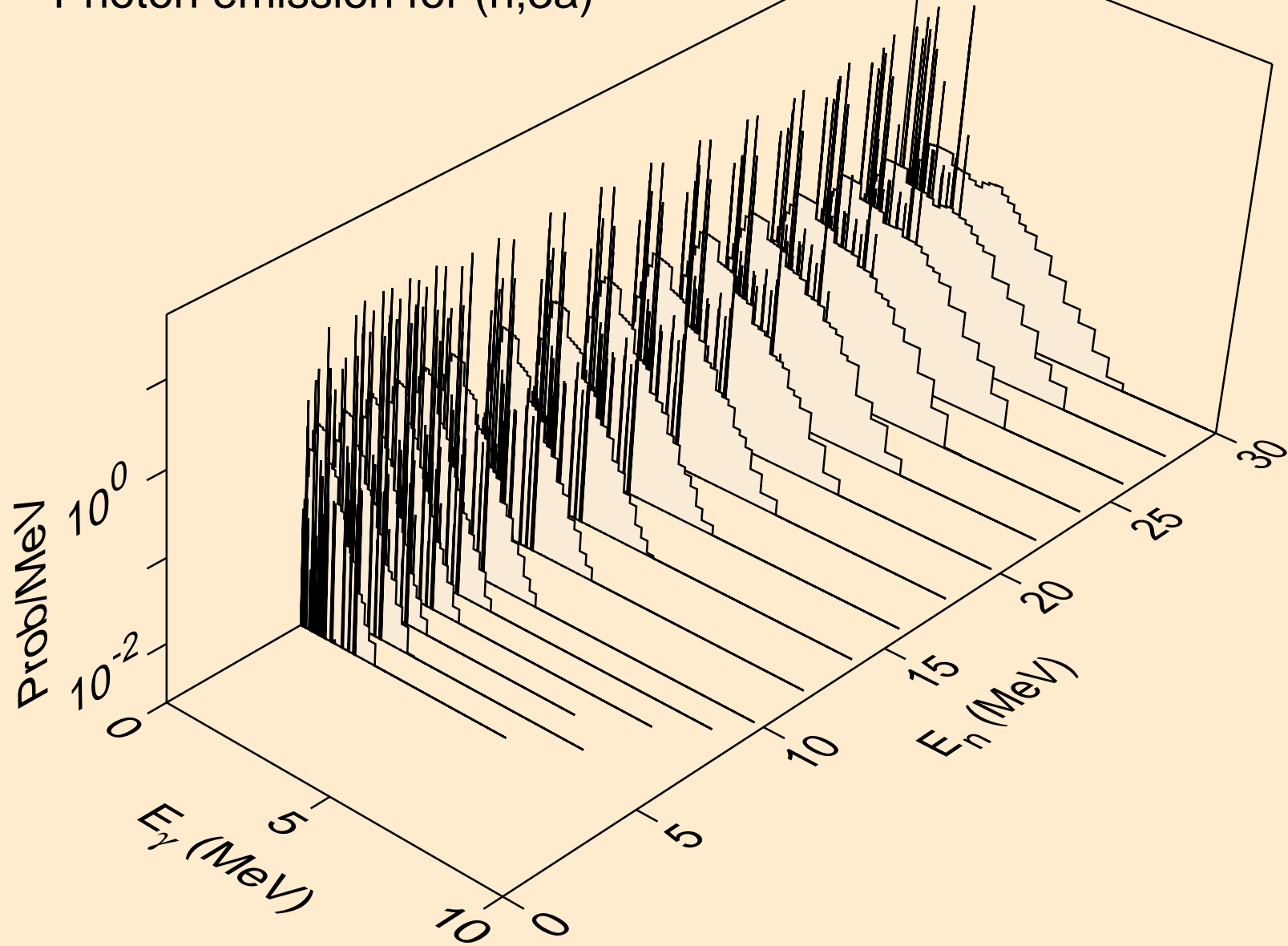
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Photon emission for (n,a)



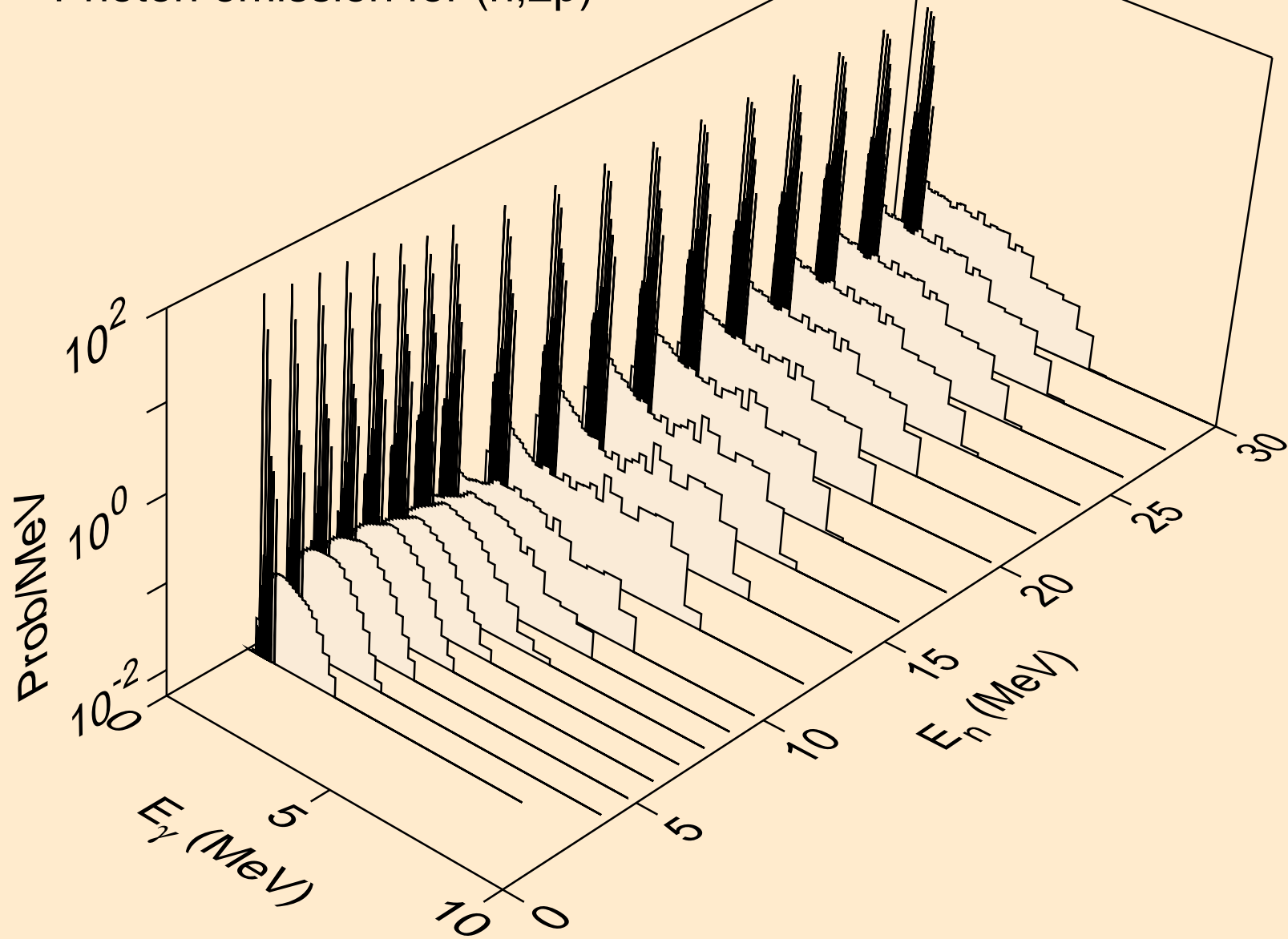
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Photon emission for (n,2a)



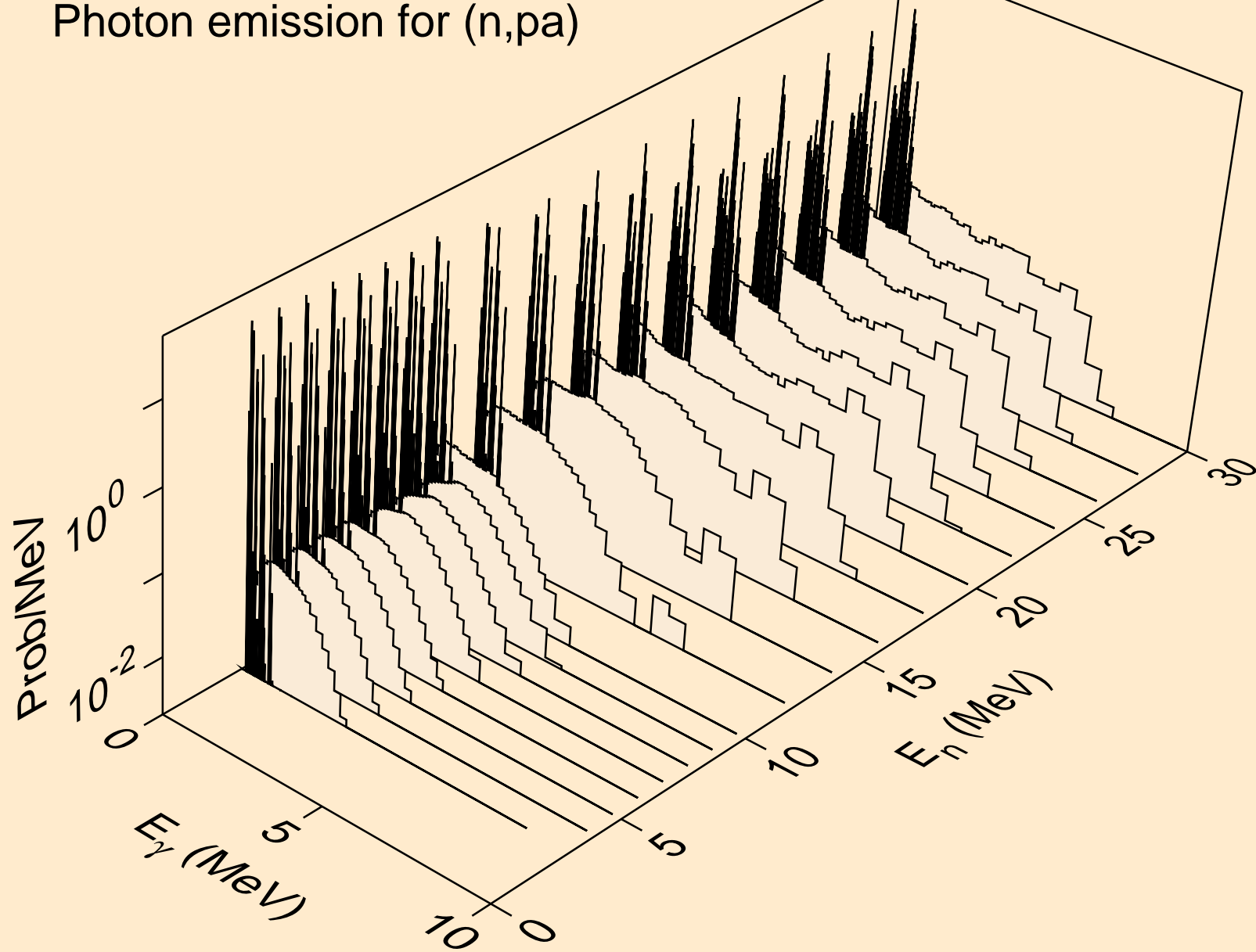
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Photon emission for (n,3a)



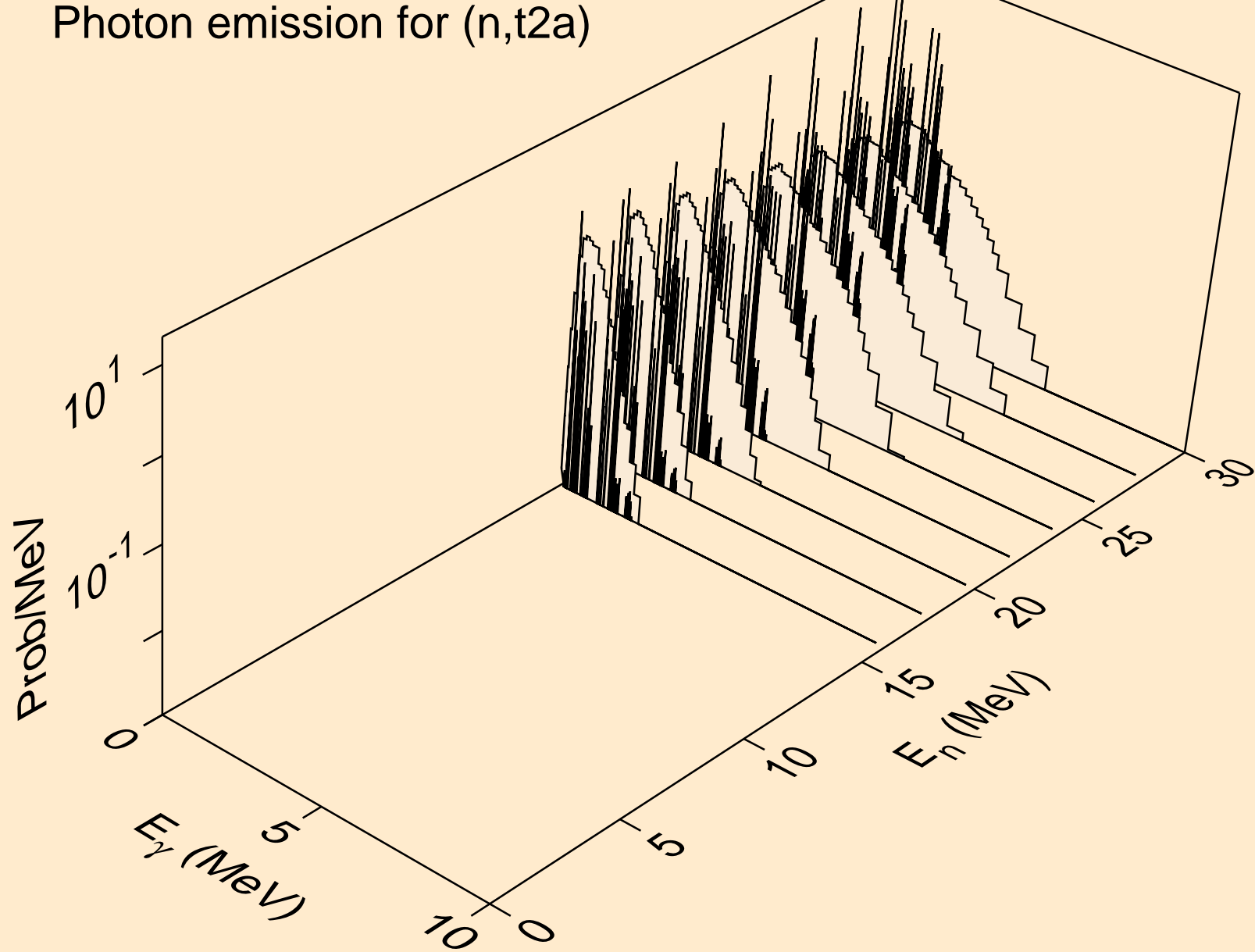
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Photon emission for (n,2p)



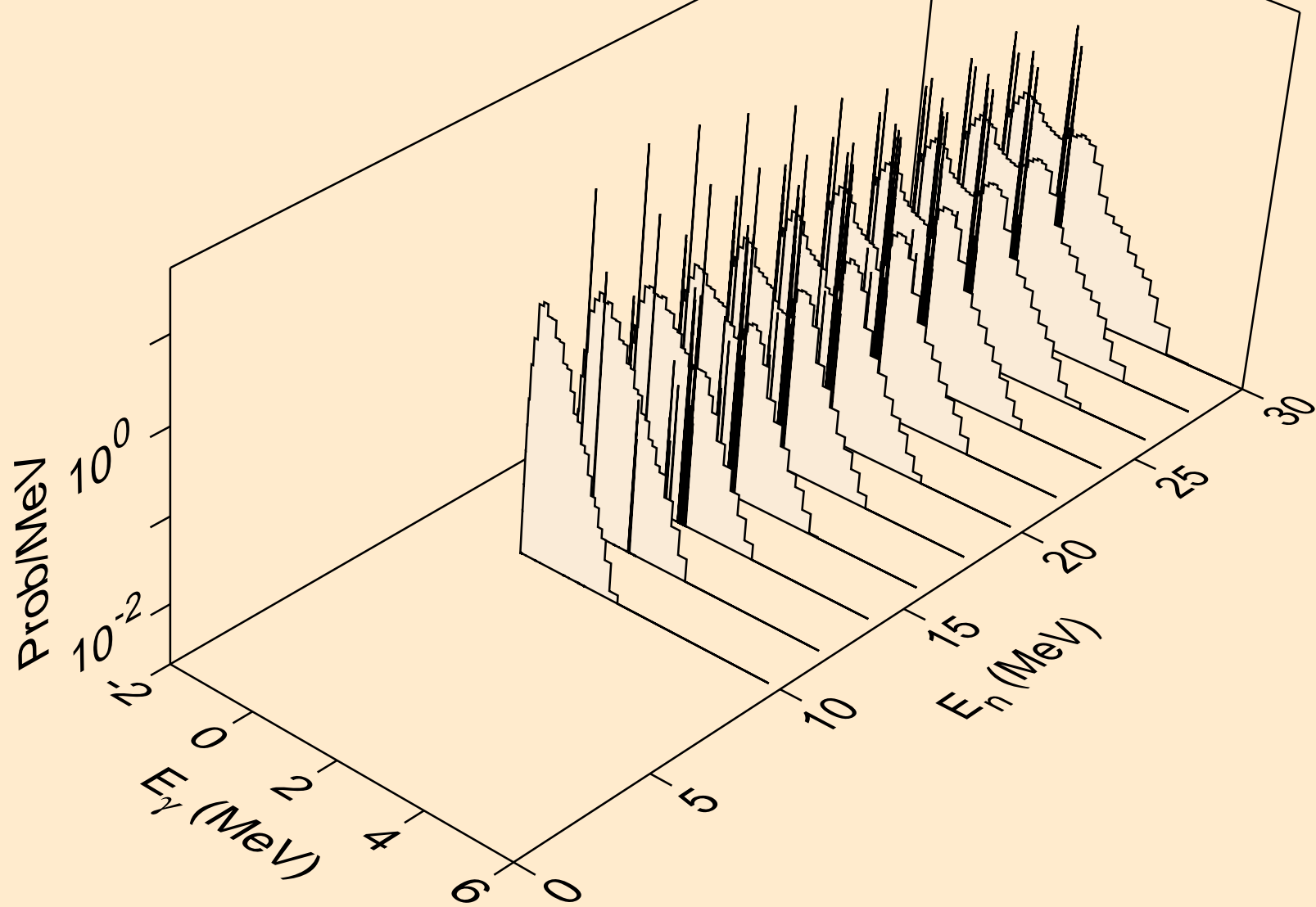
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Photon emission for (n,p $\alpha$ )



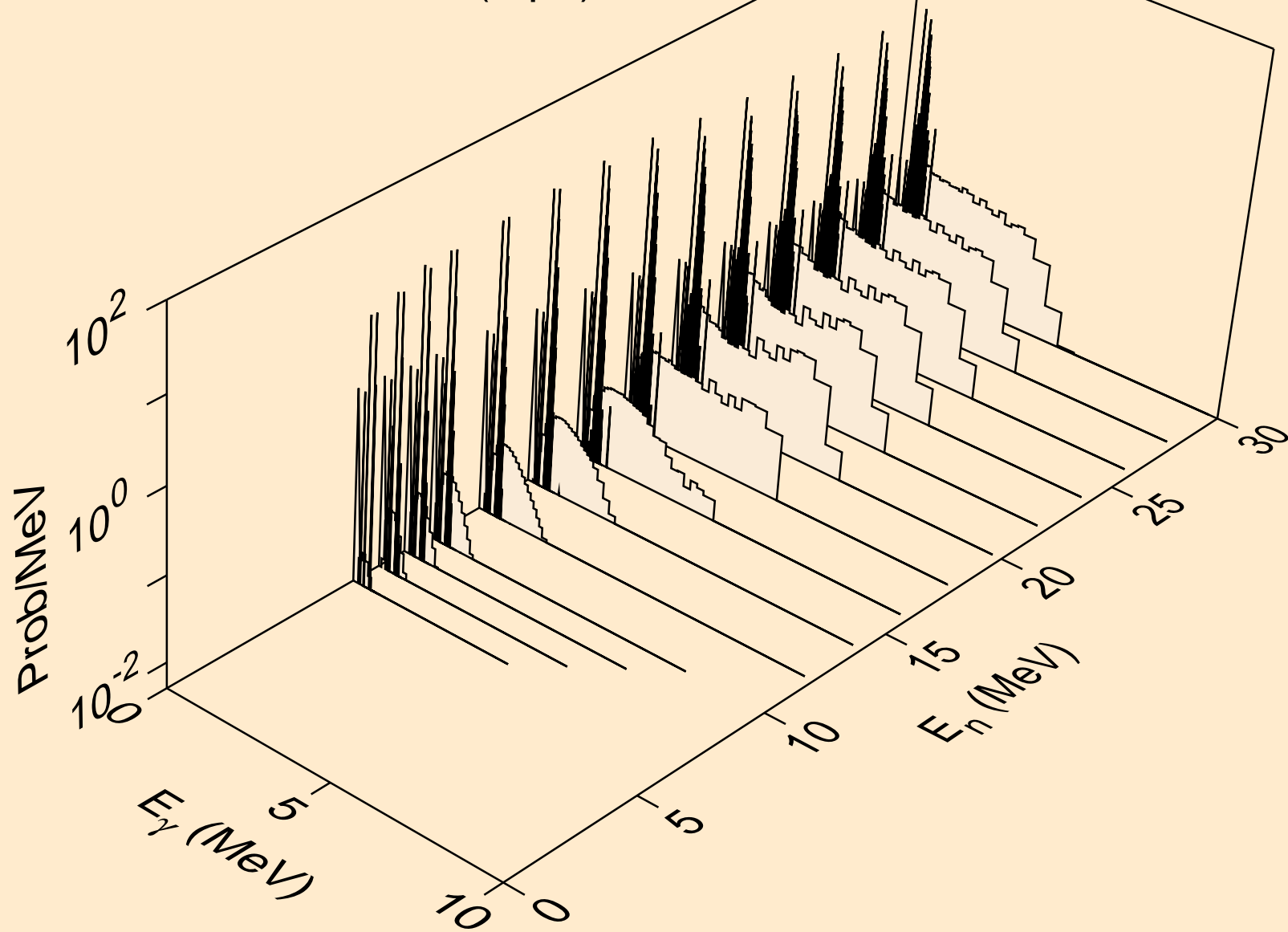
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Photon emission for (n,t2a)



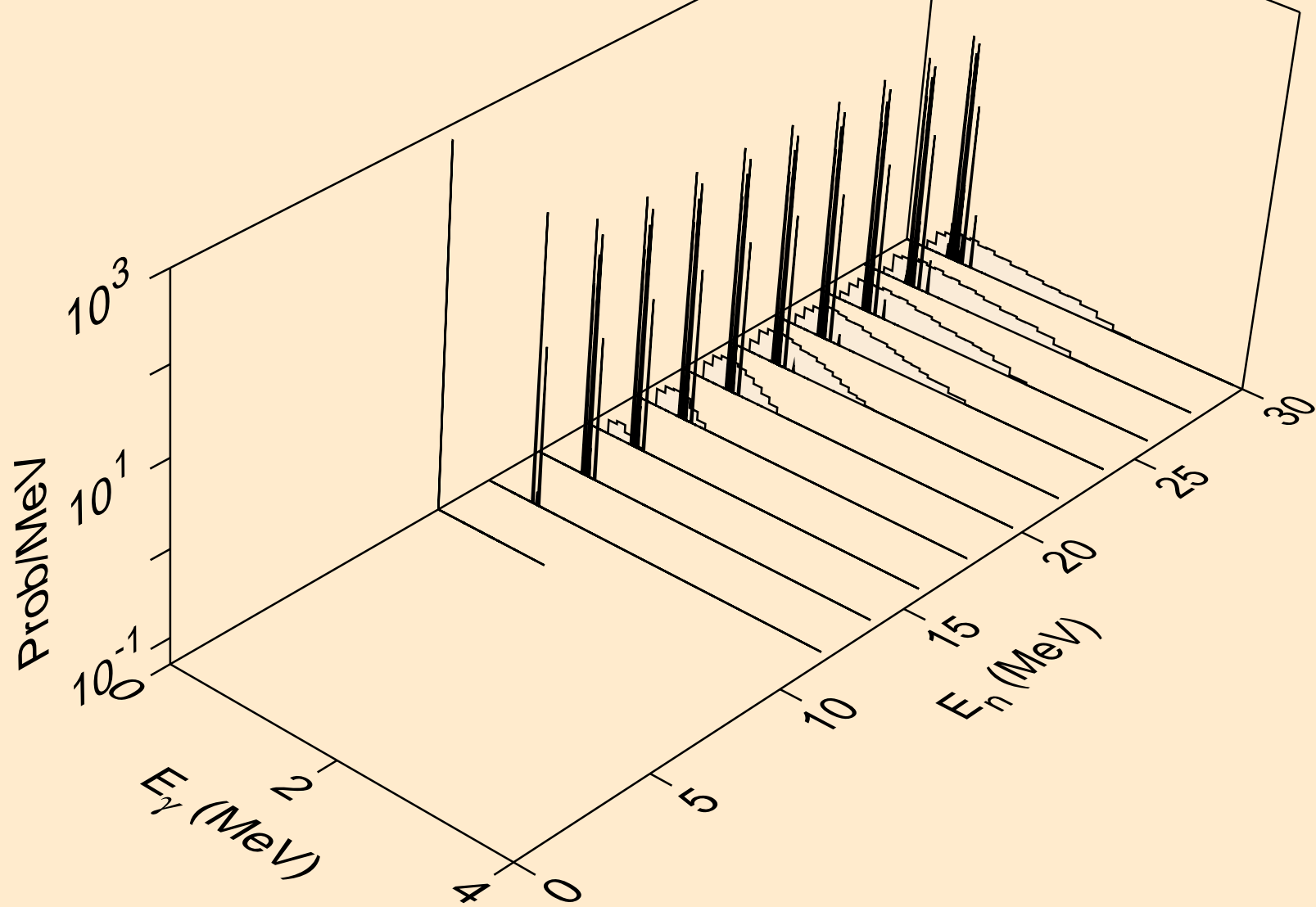
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Photon emission for (n,d2a)



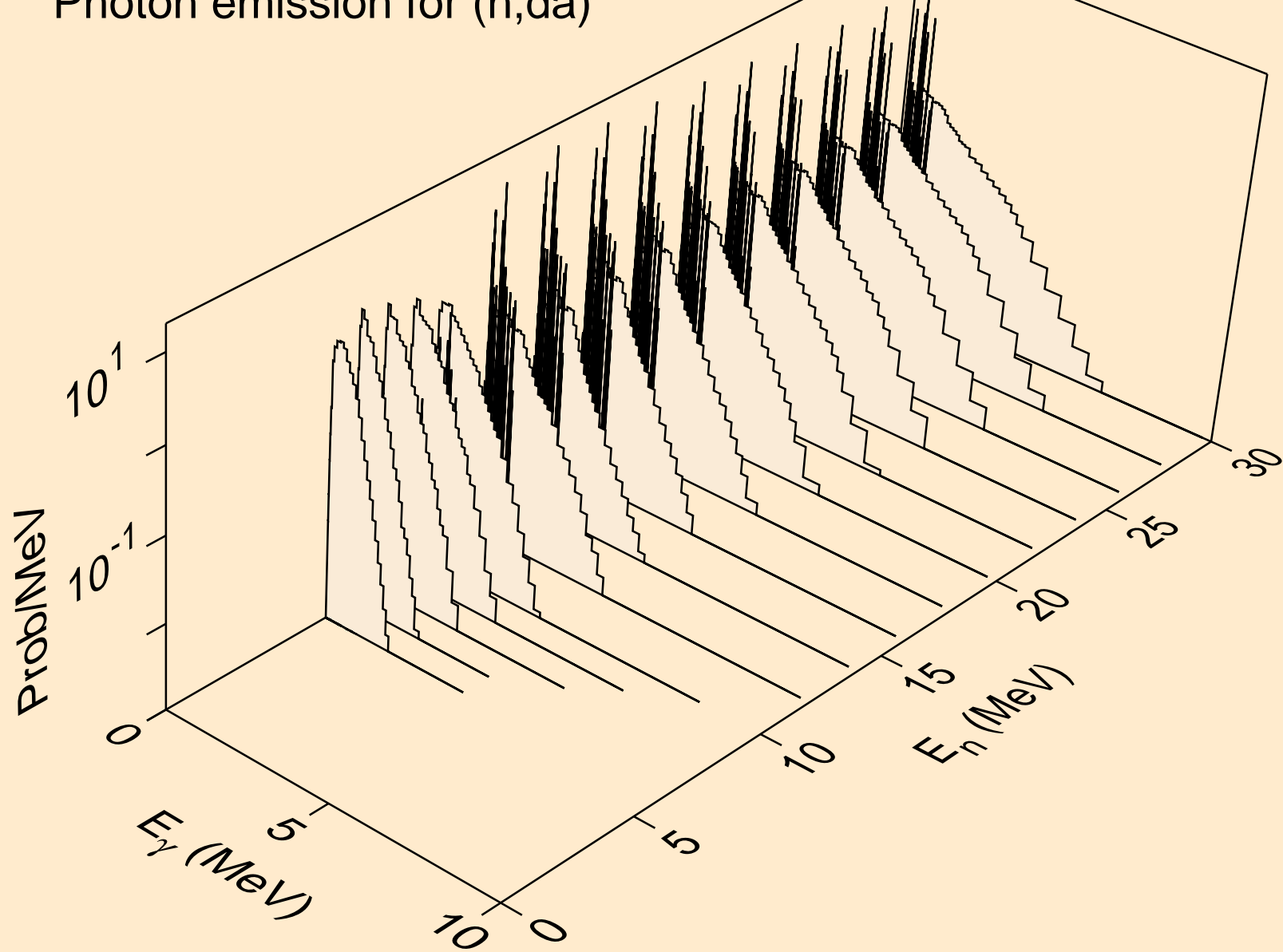
LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

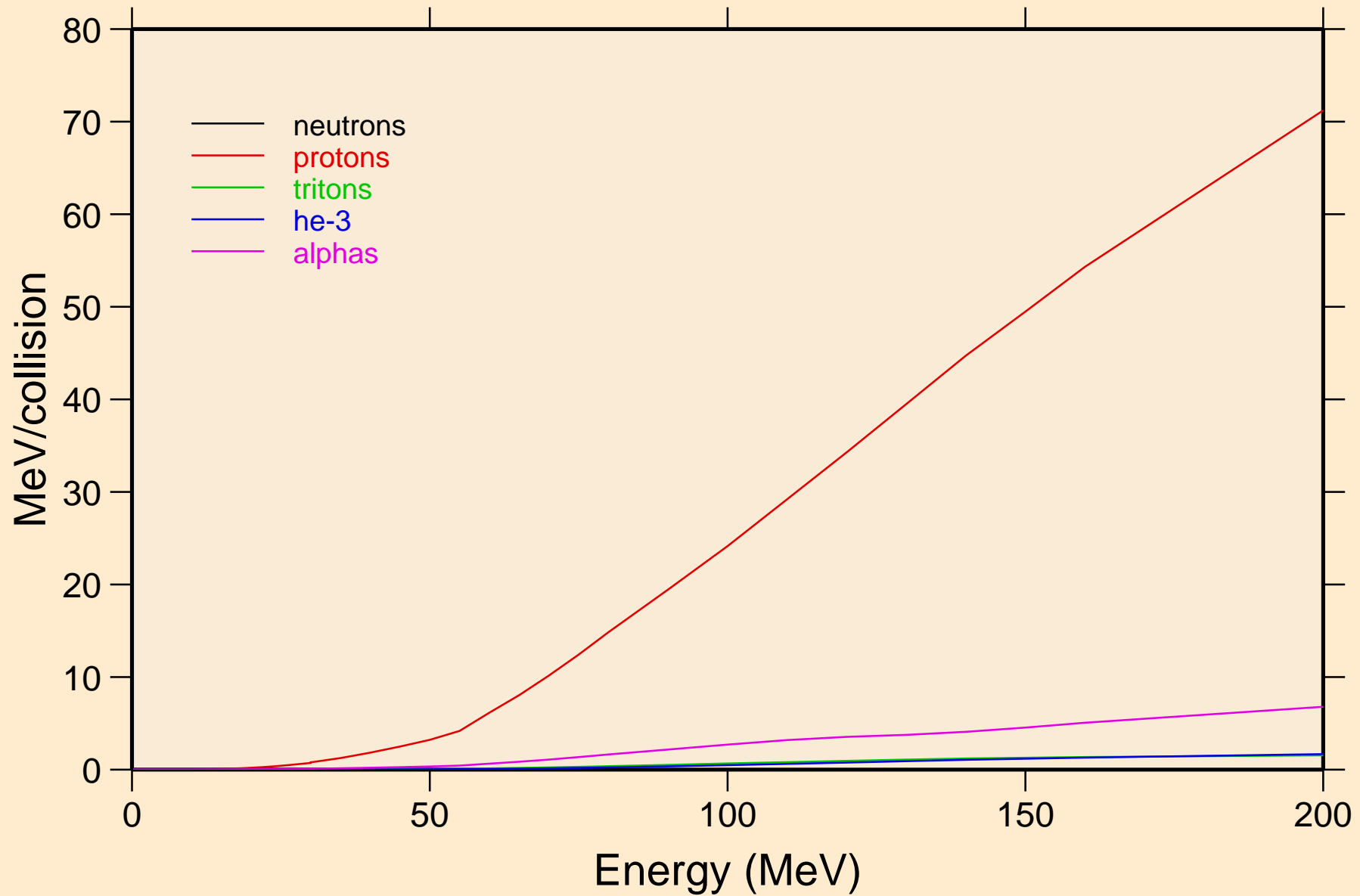


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Photon emission for (n,da)

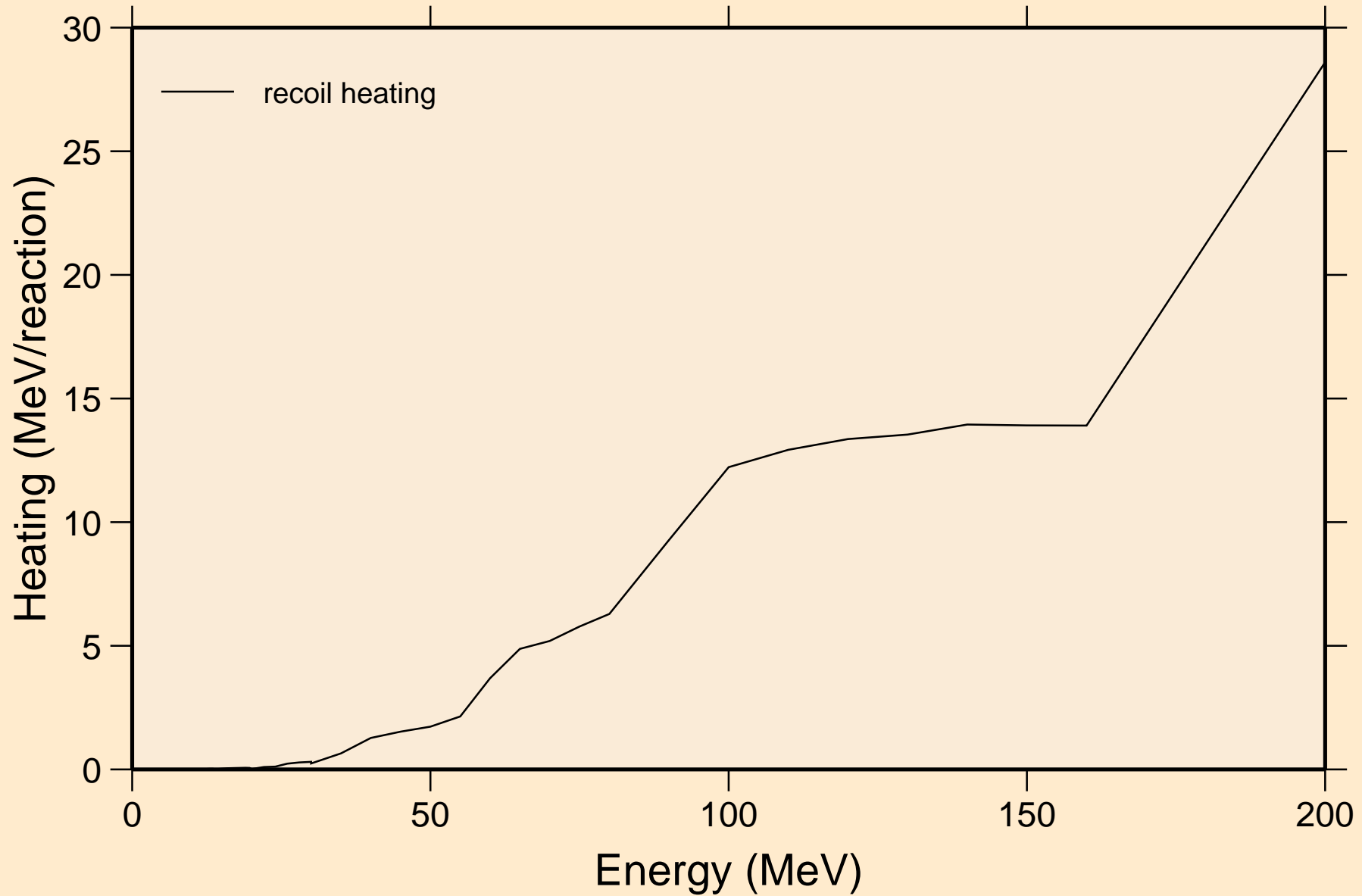


# LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

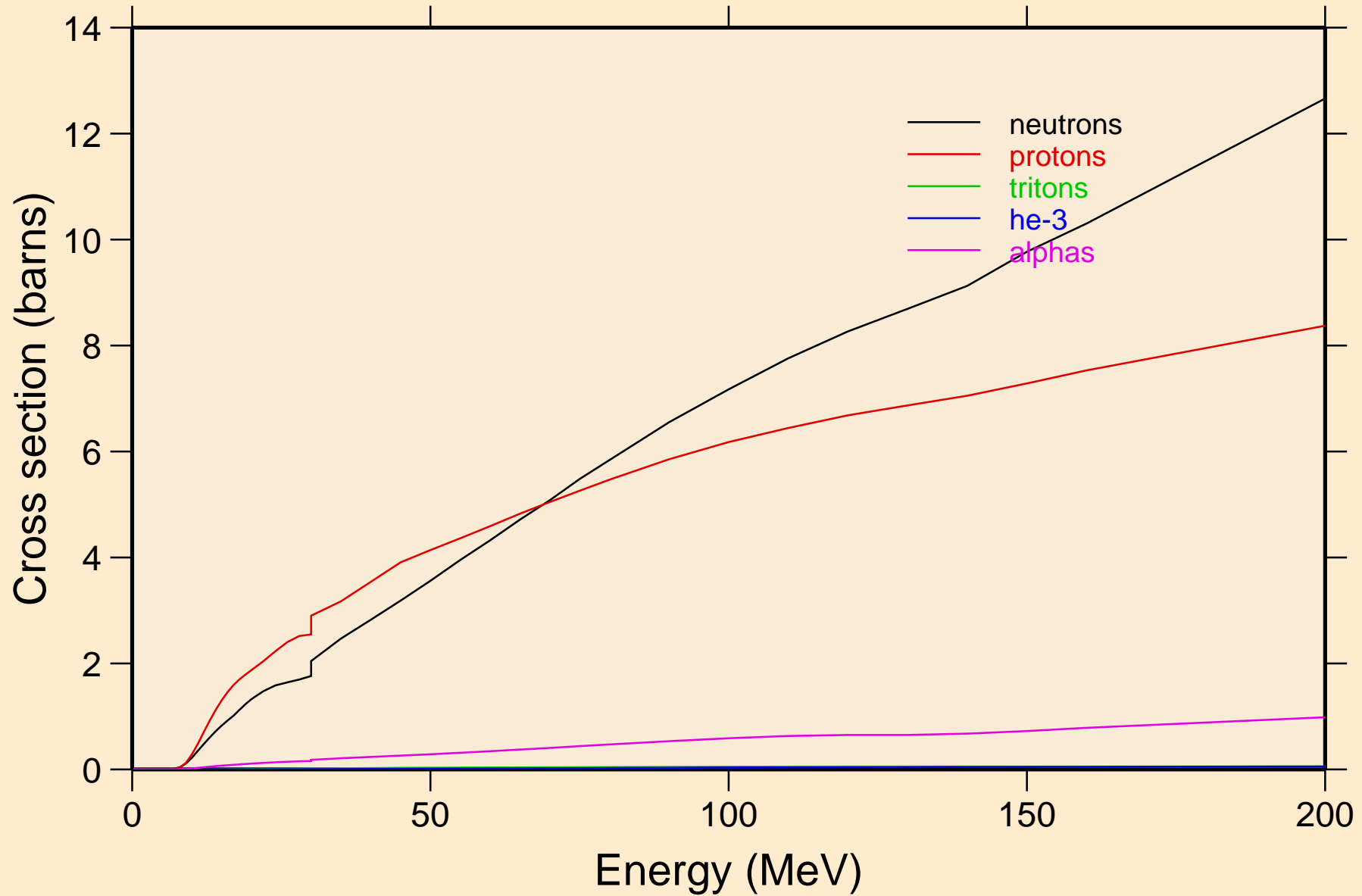
## Particle heating contributions



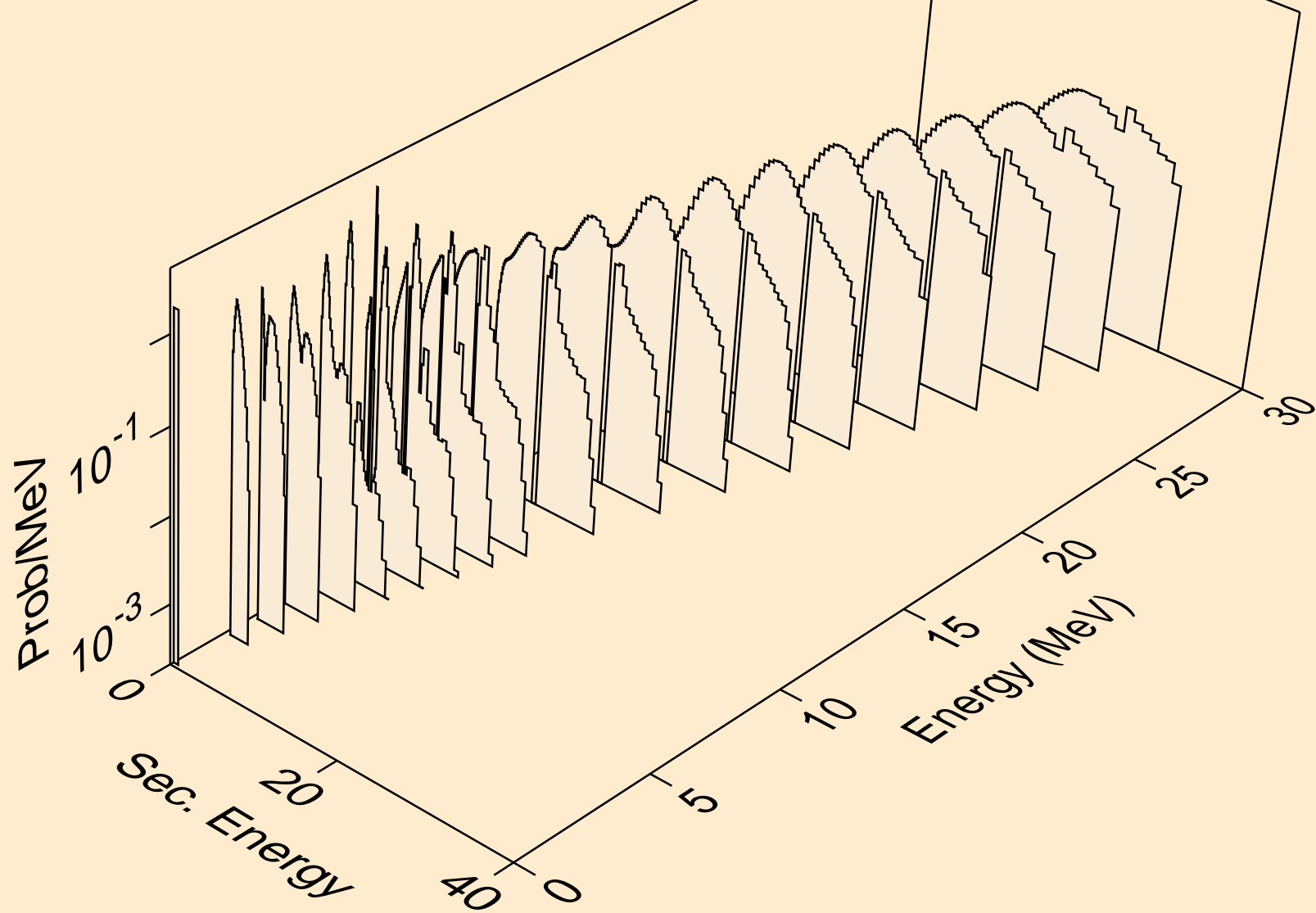
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Recoil Heating



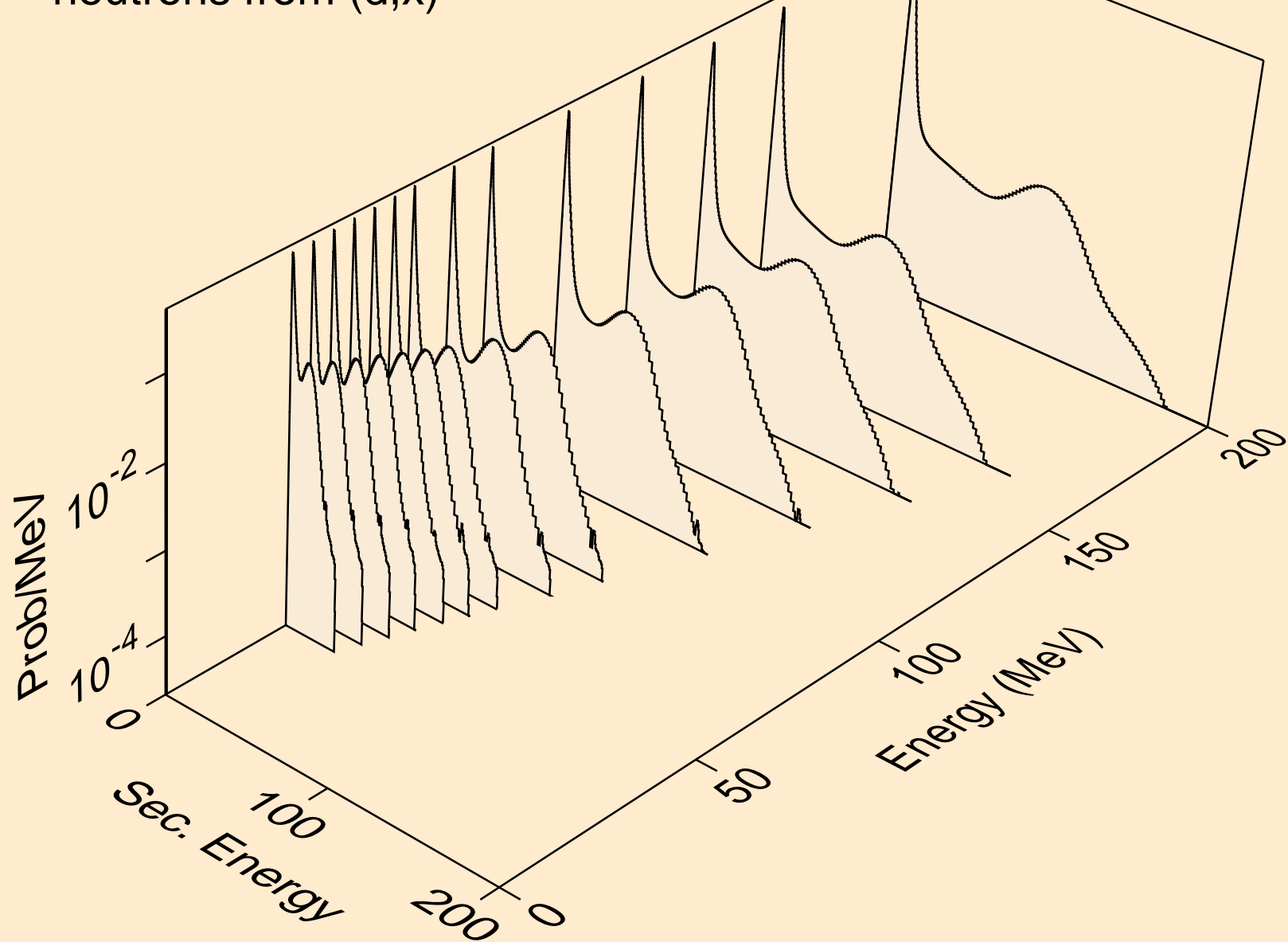
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Particle production cross sections



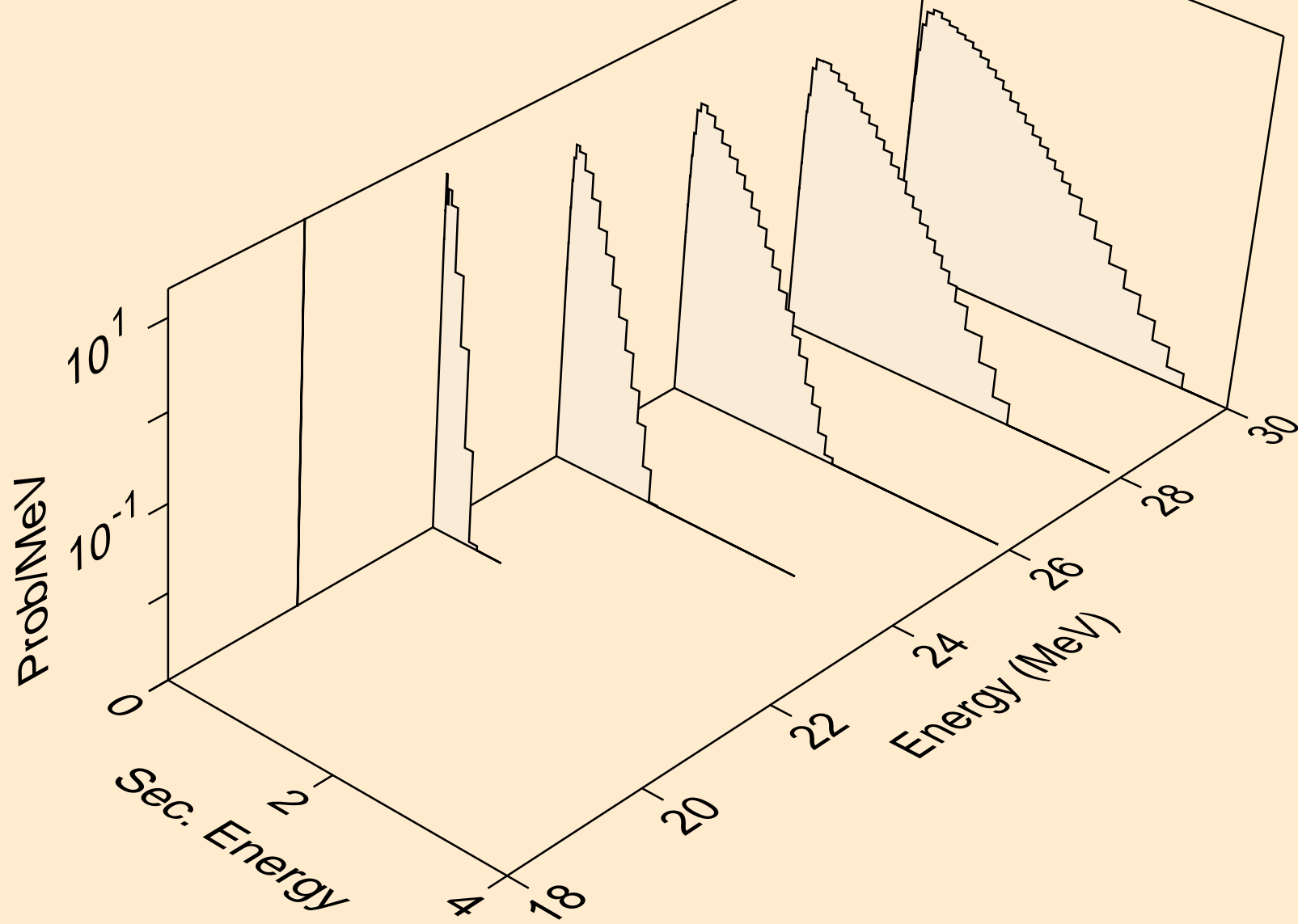
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neutrons from (d,n)



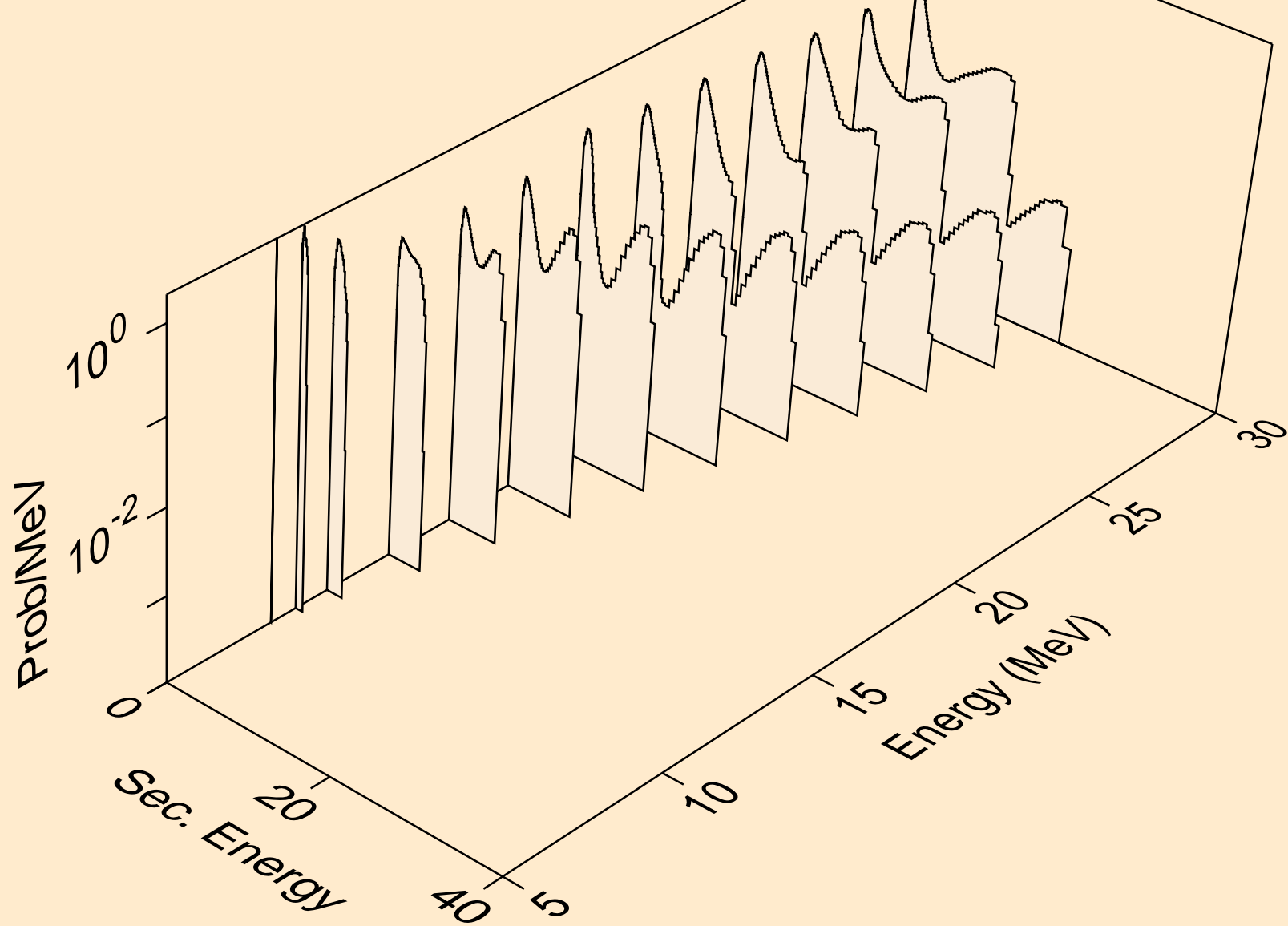
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neutrons from (d,x)



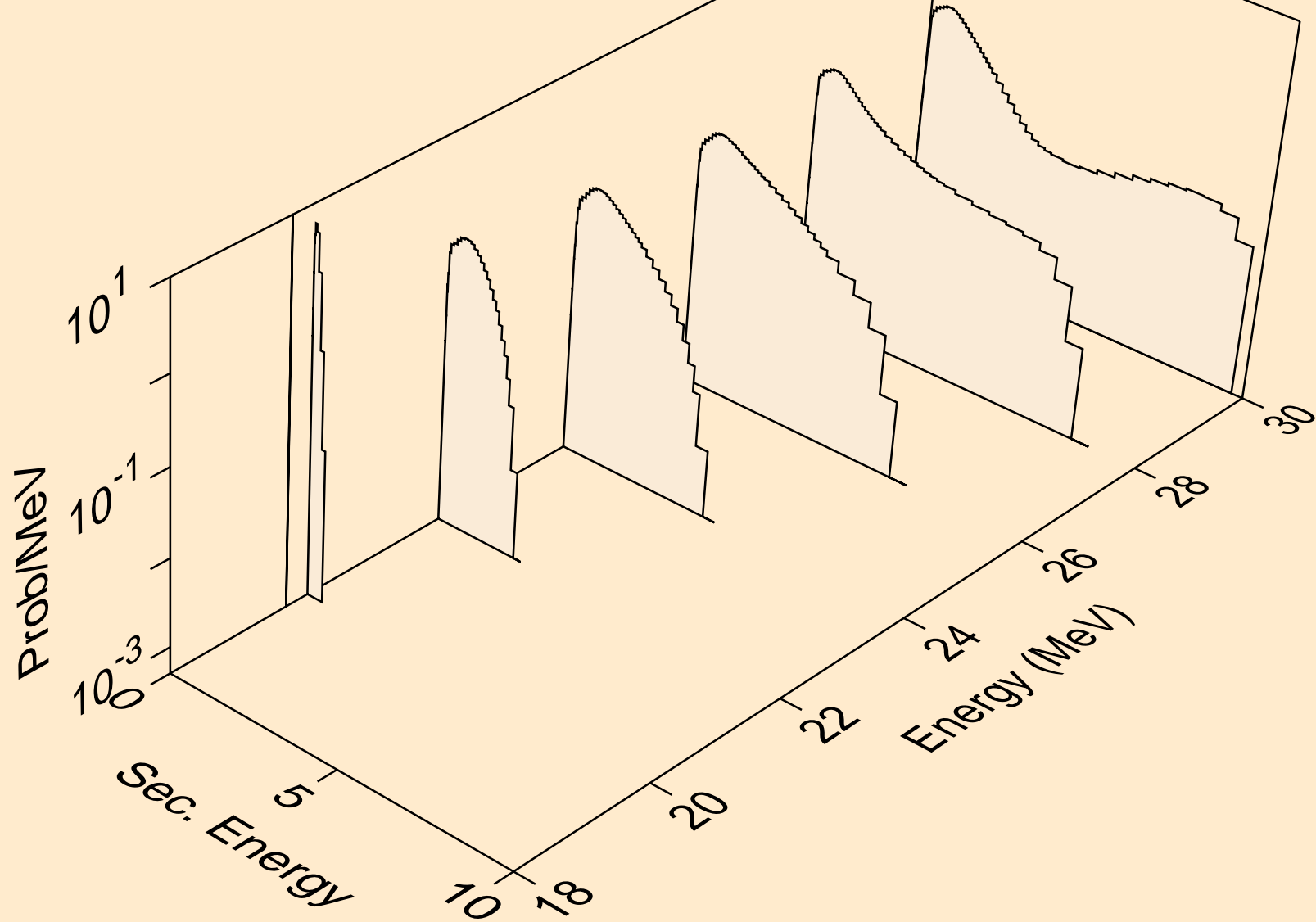
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neutrons from (d,2nd)



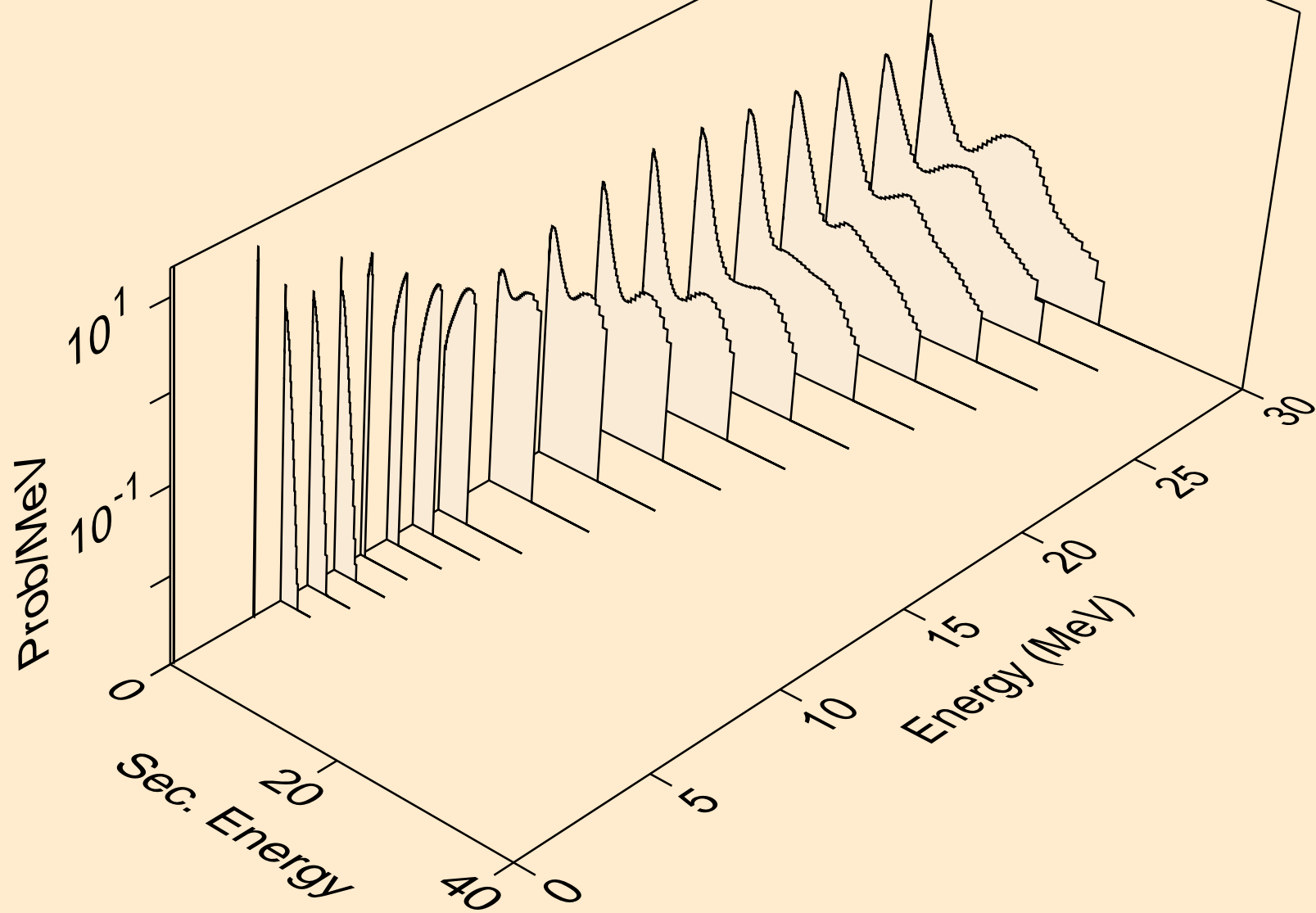
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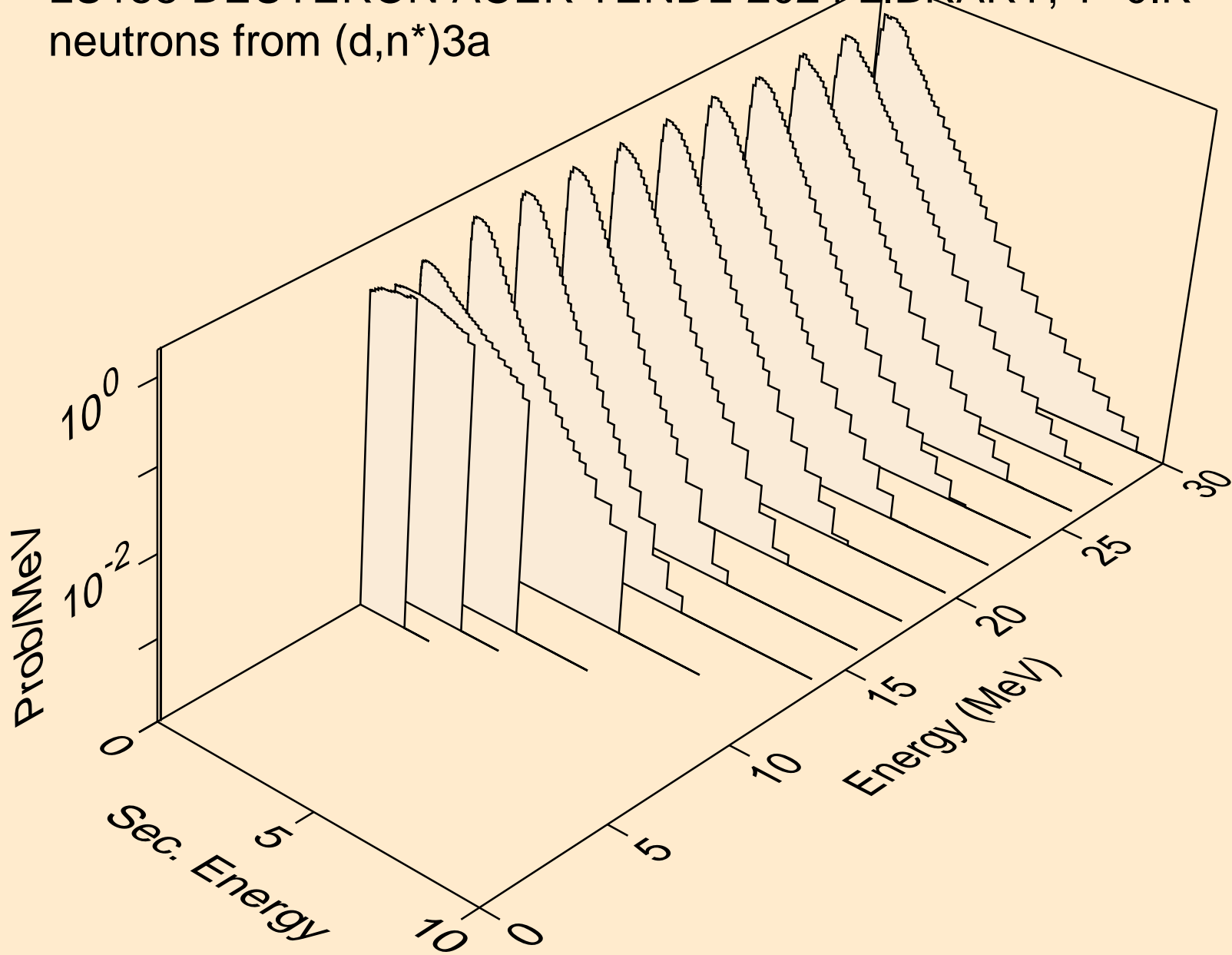
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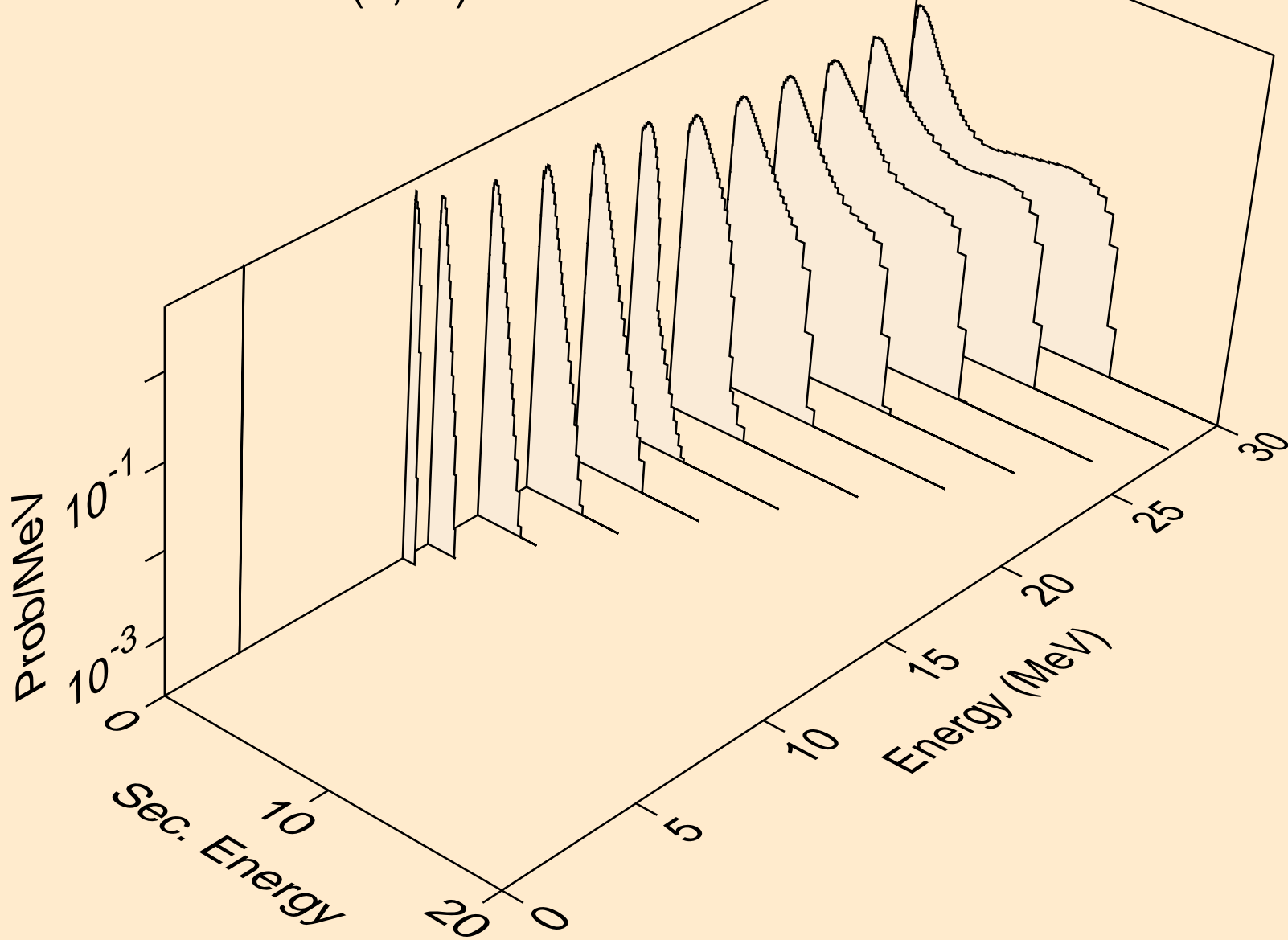
LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



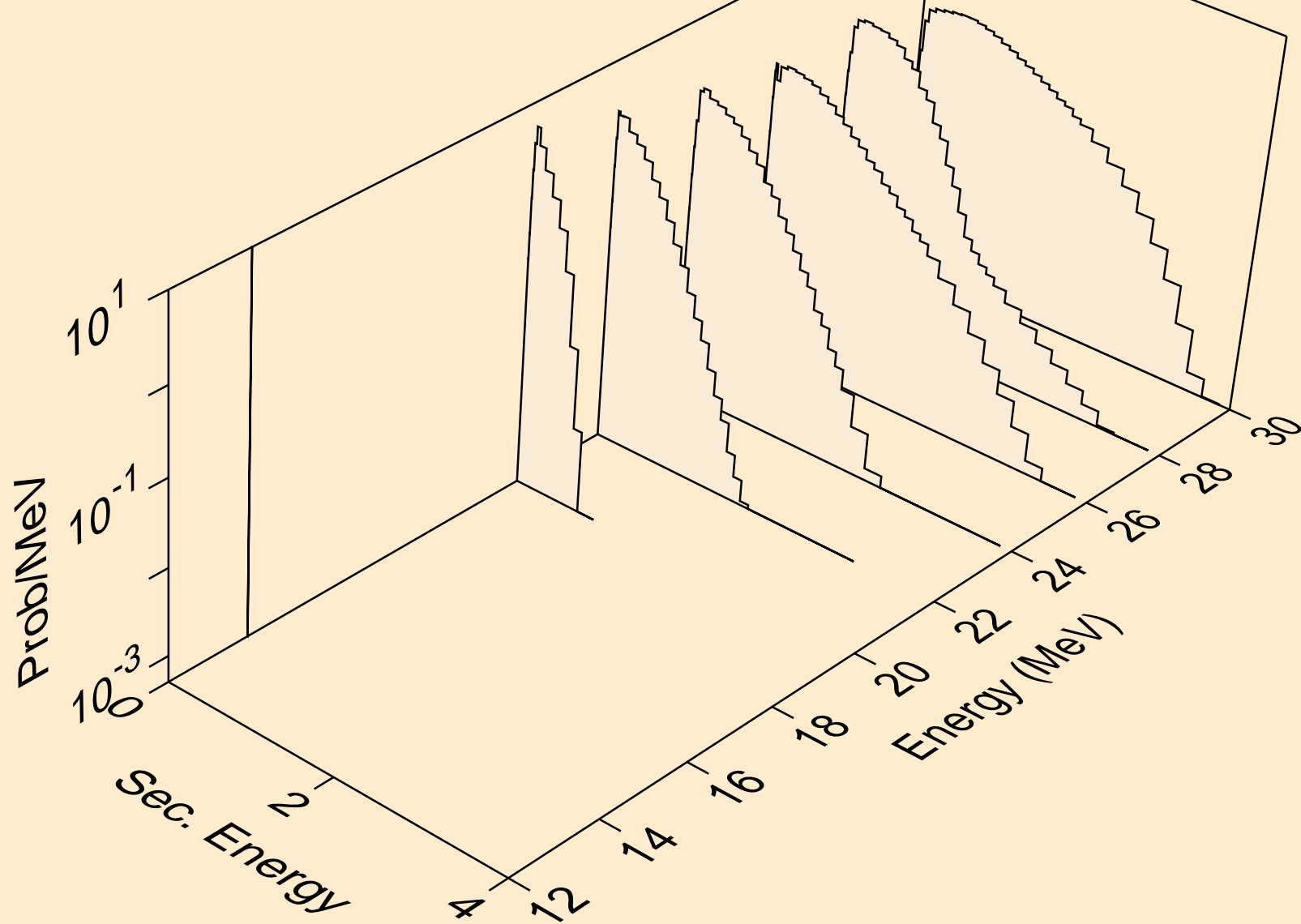
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neutrons from (d,n\*)3a



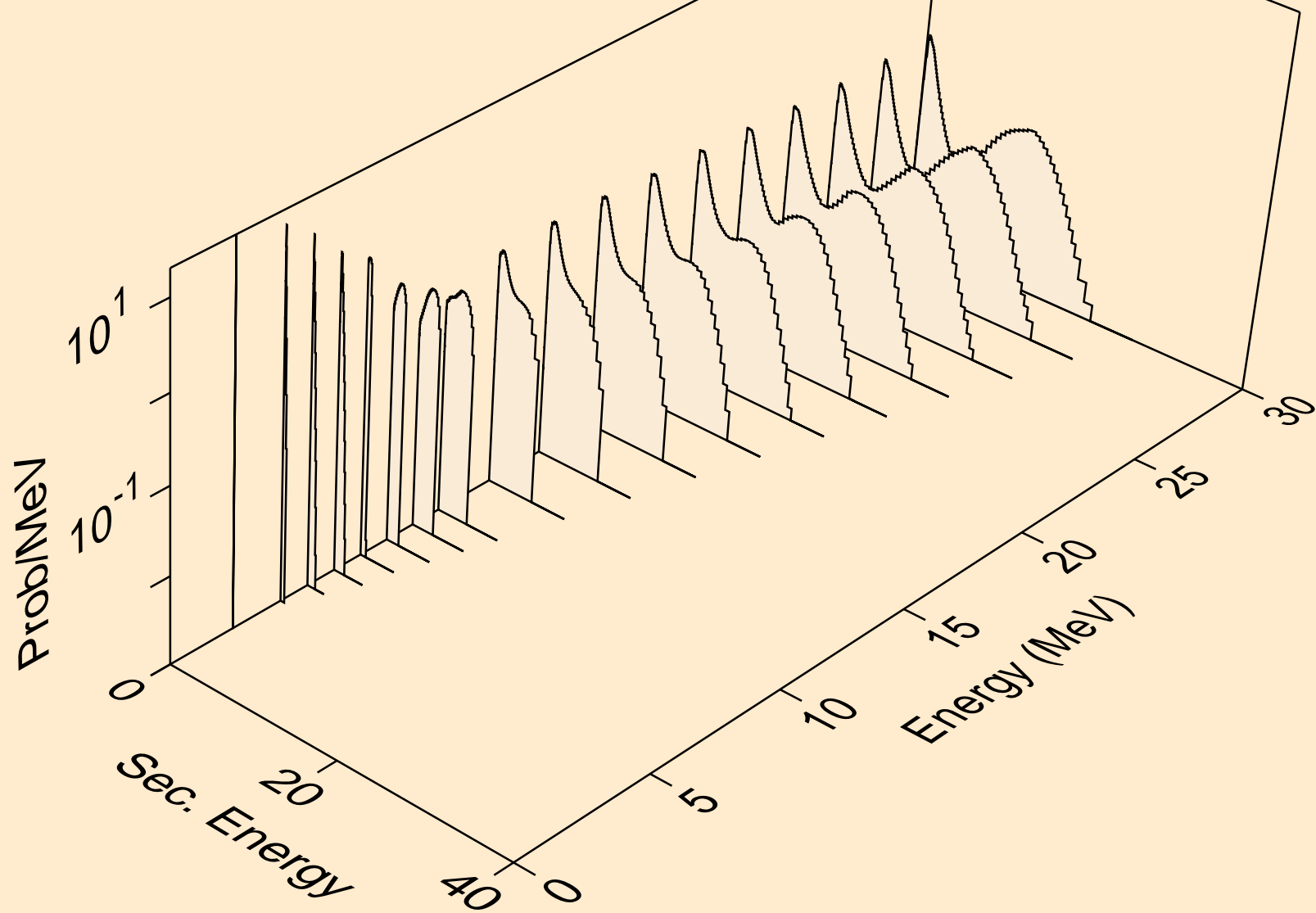
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neutrons from (d,2n)a



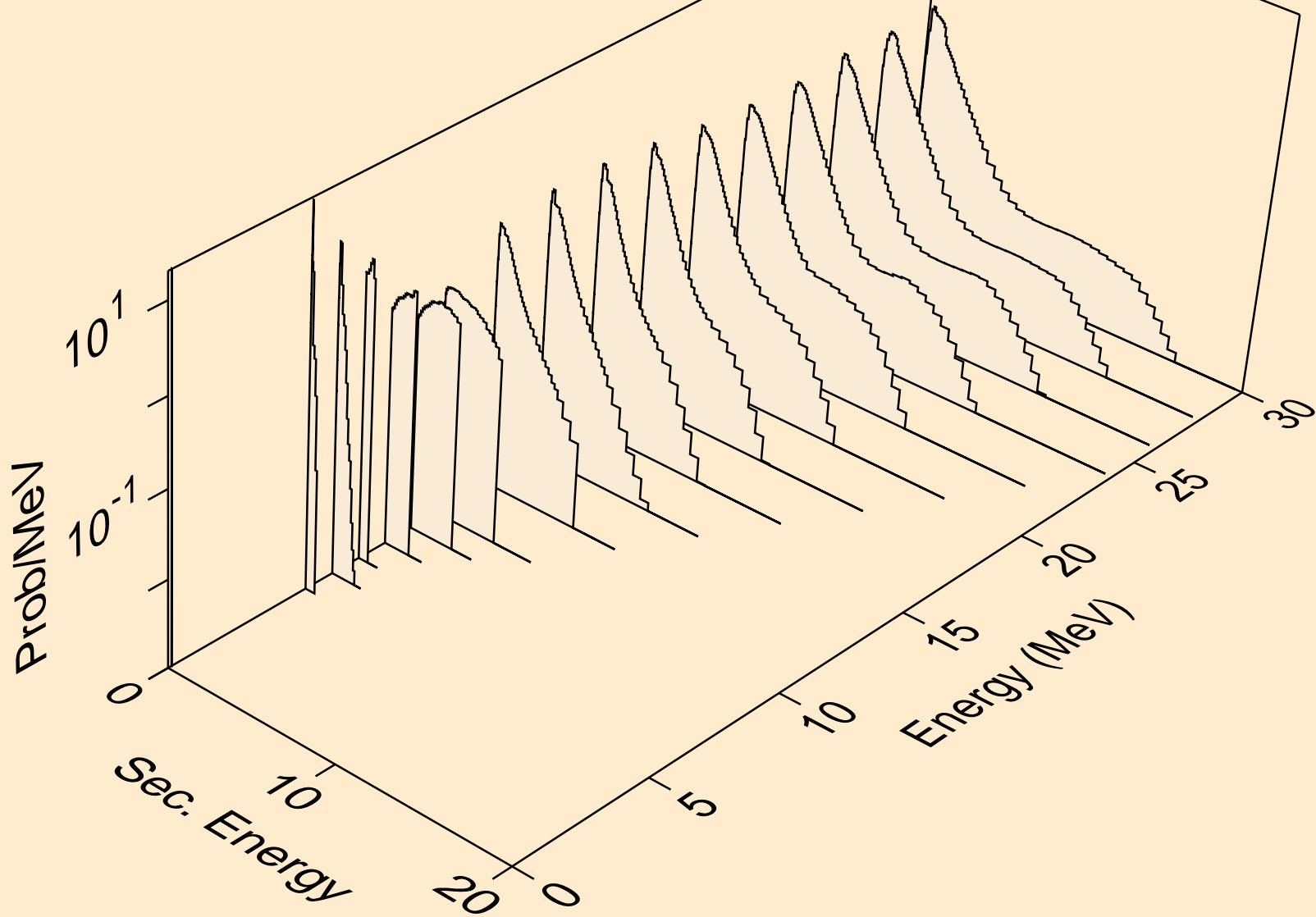
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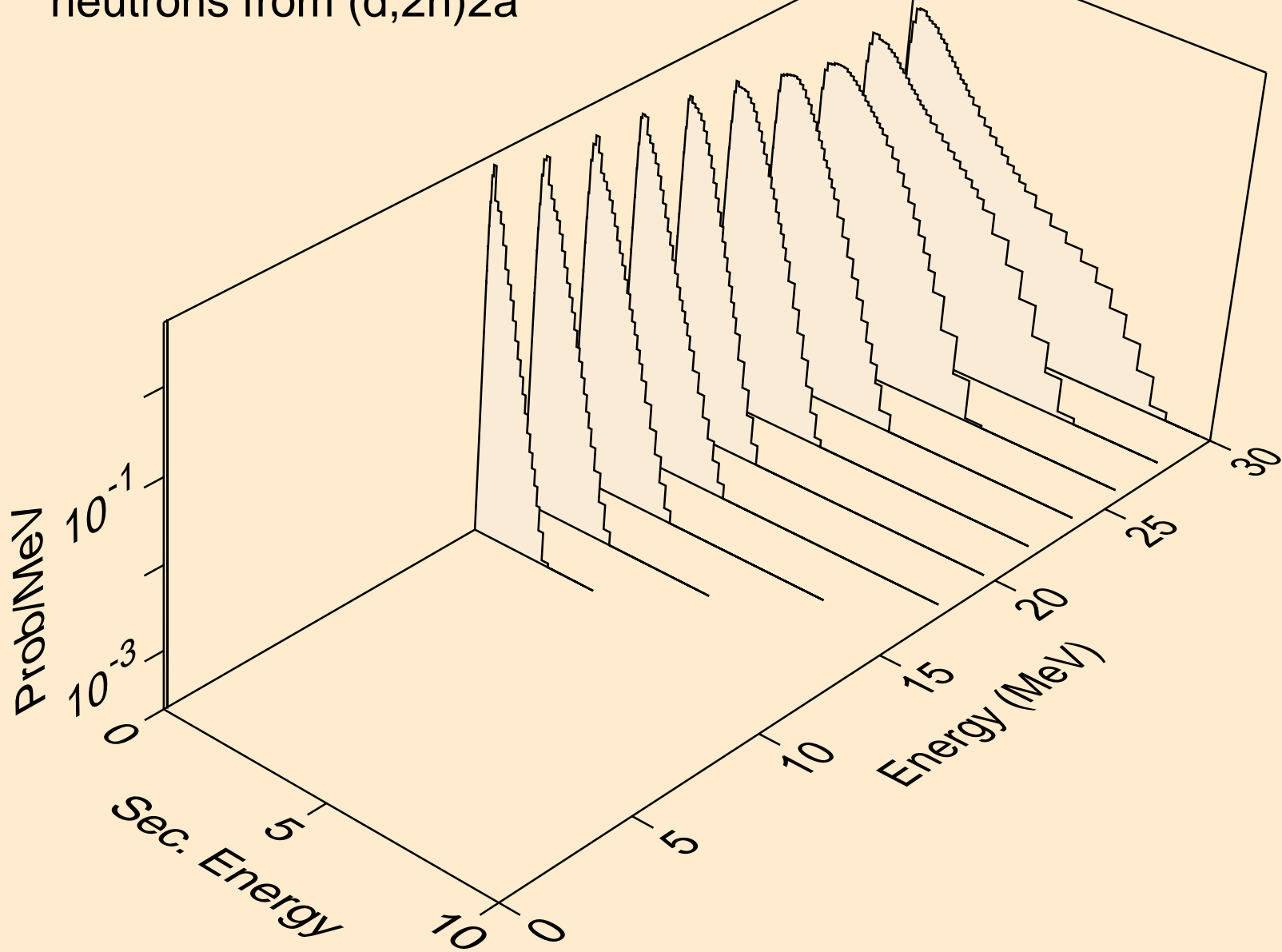
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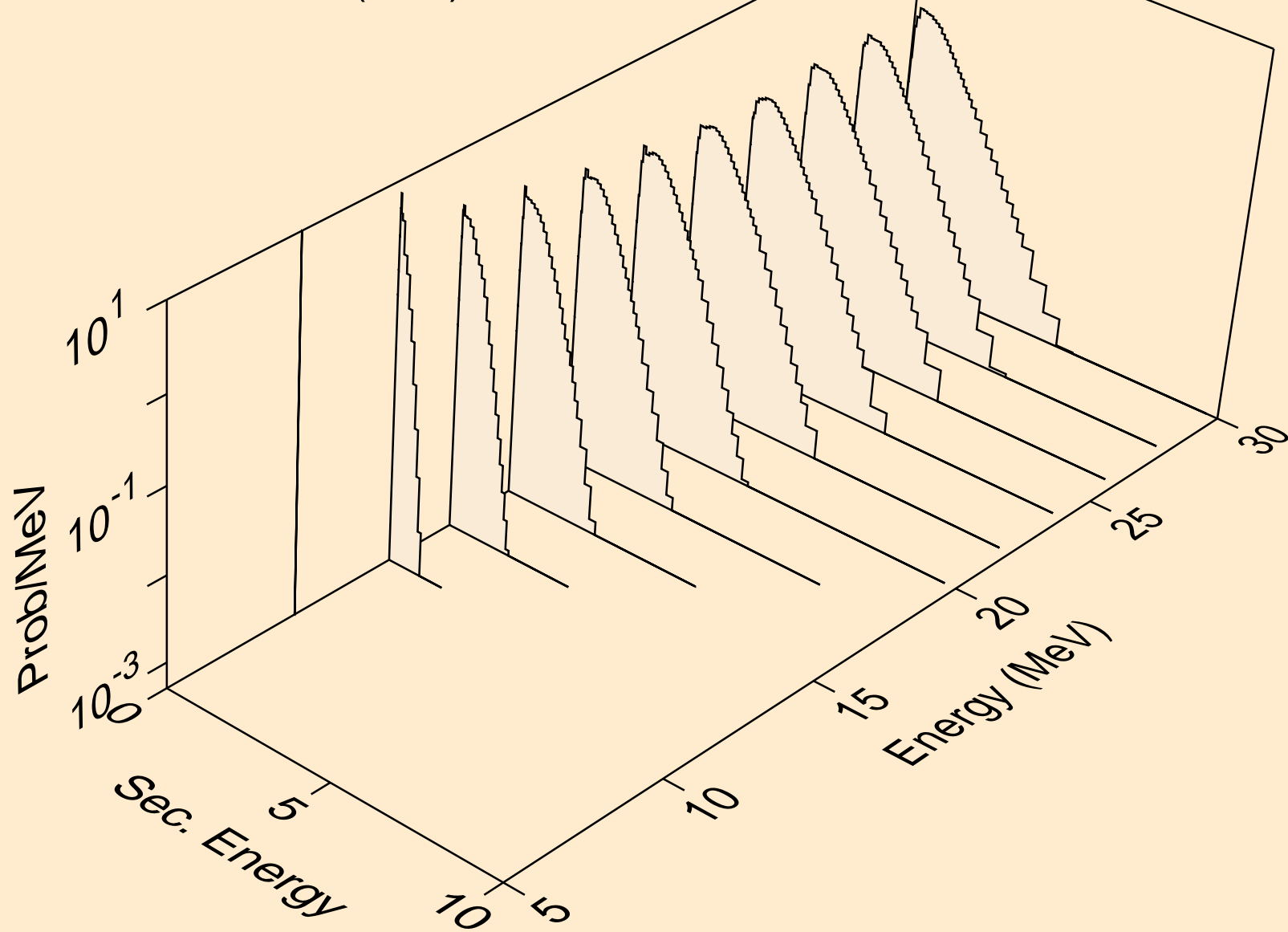
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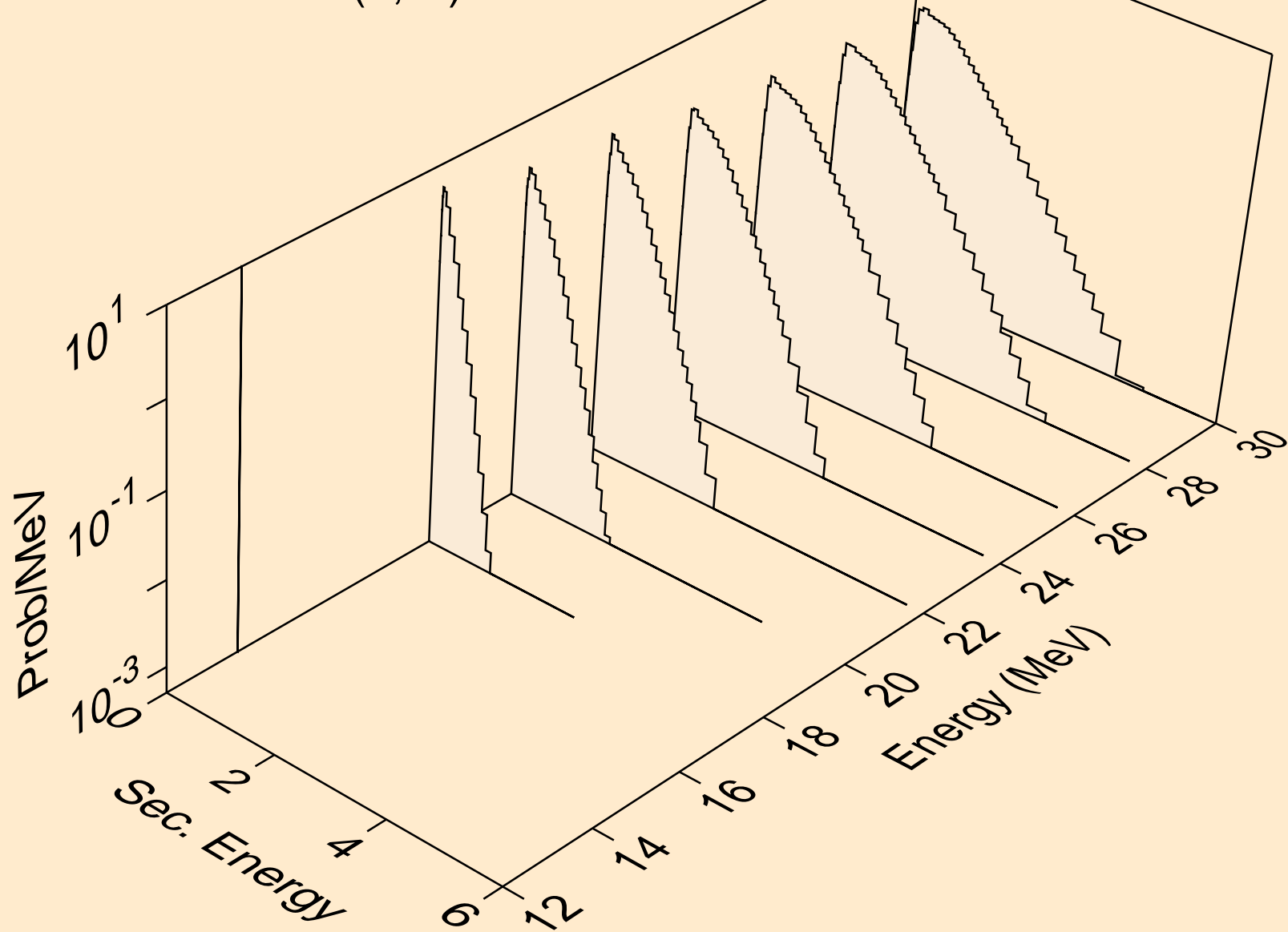
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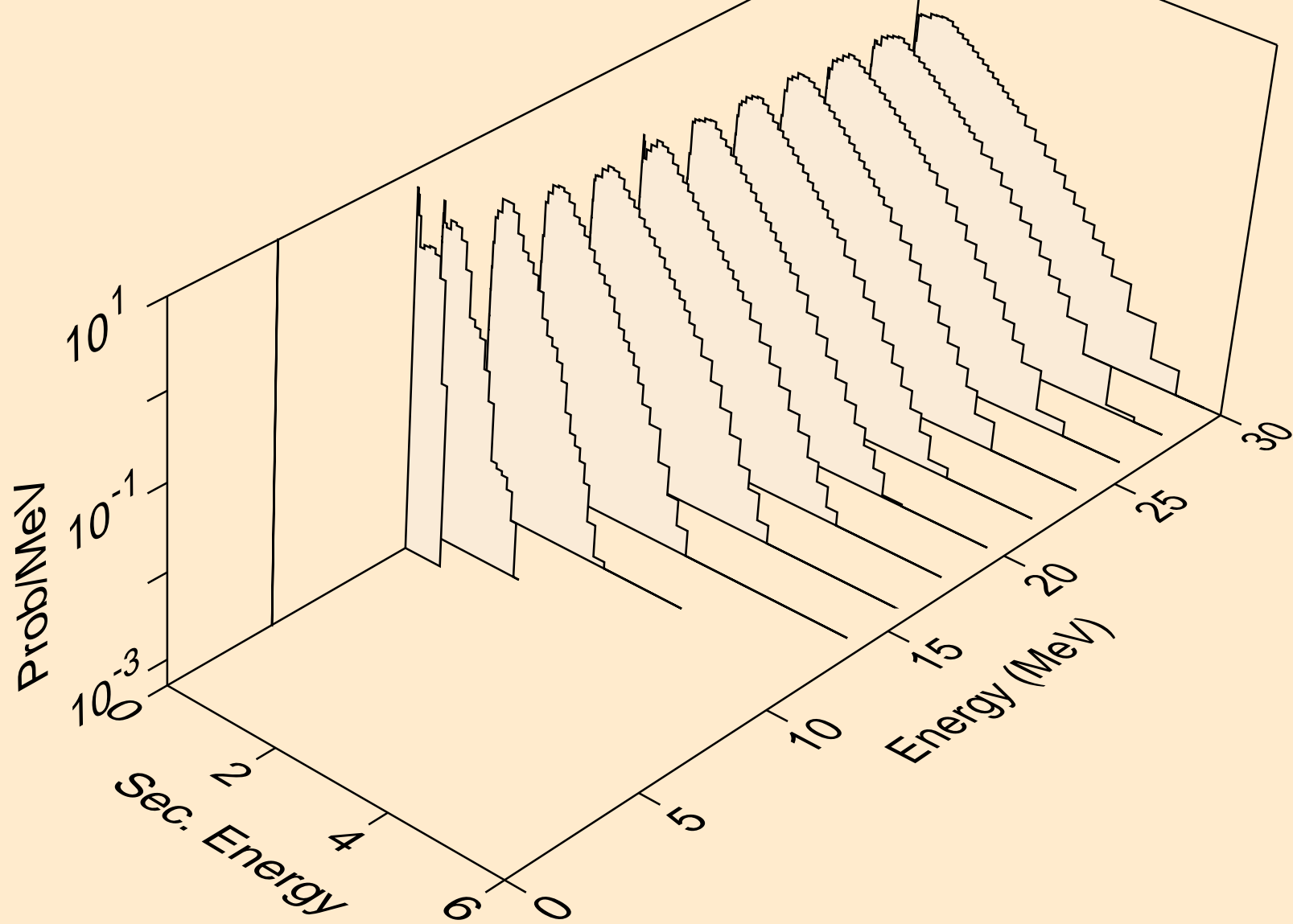
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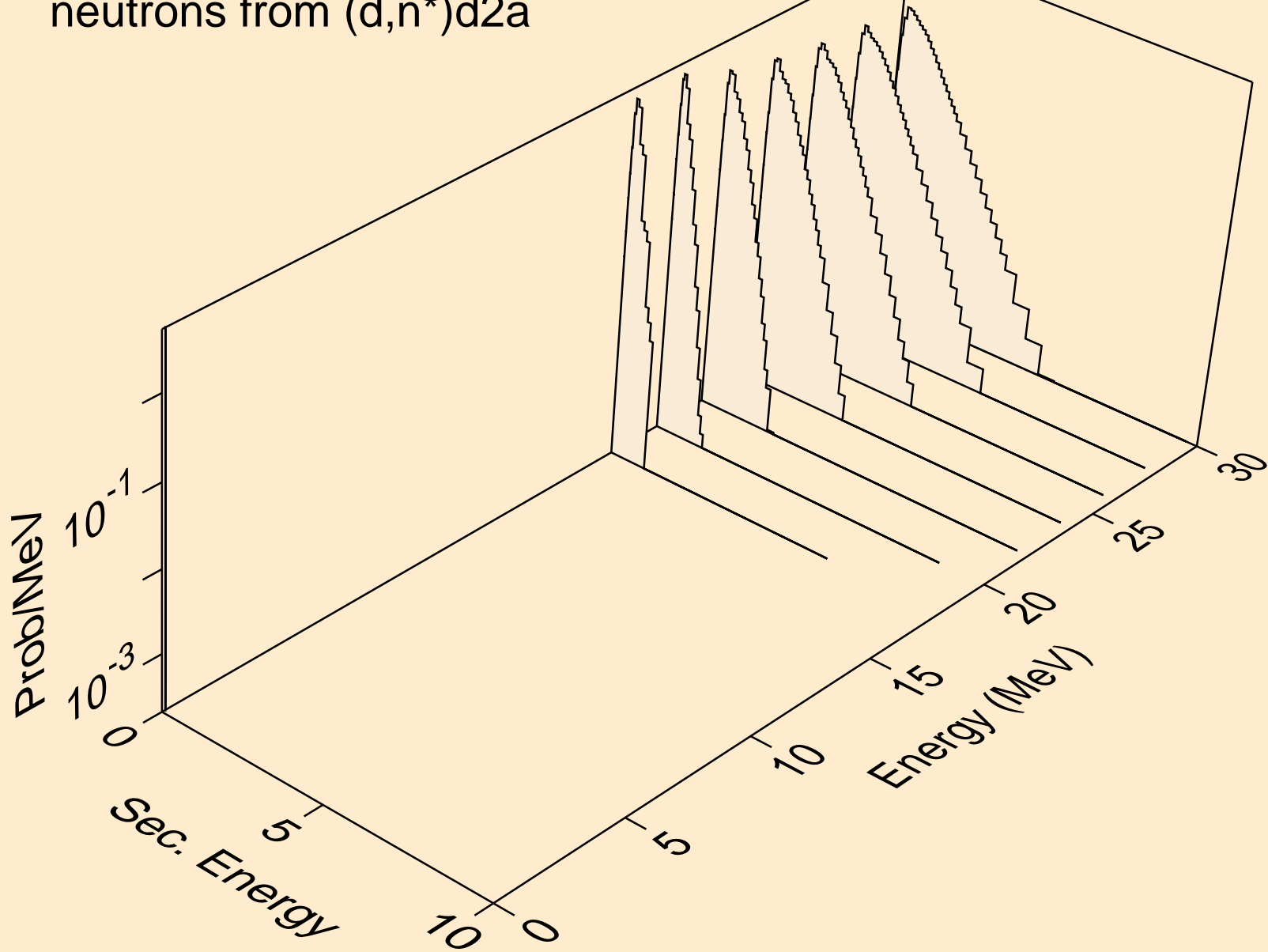
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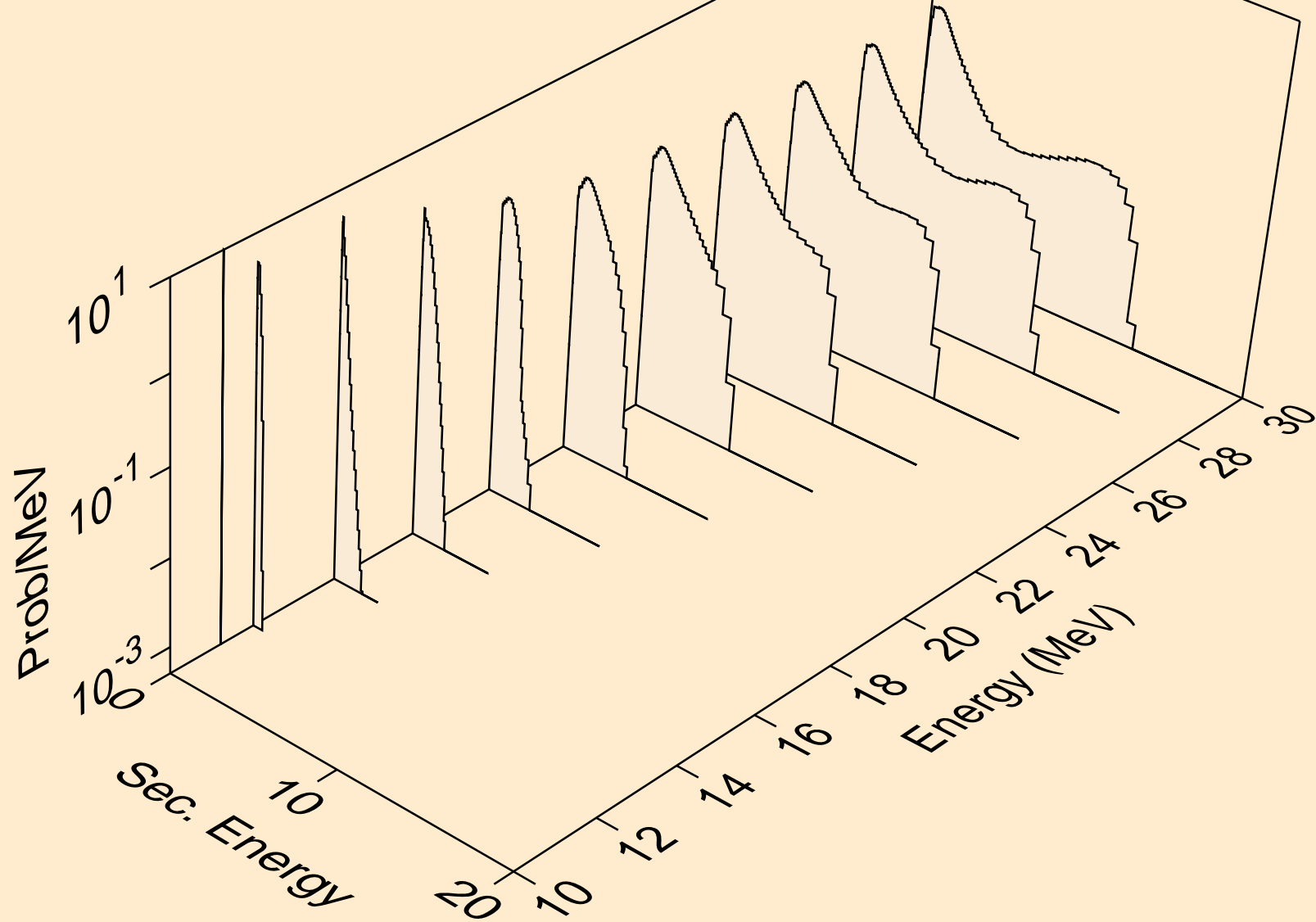
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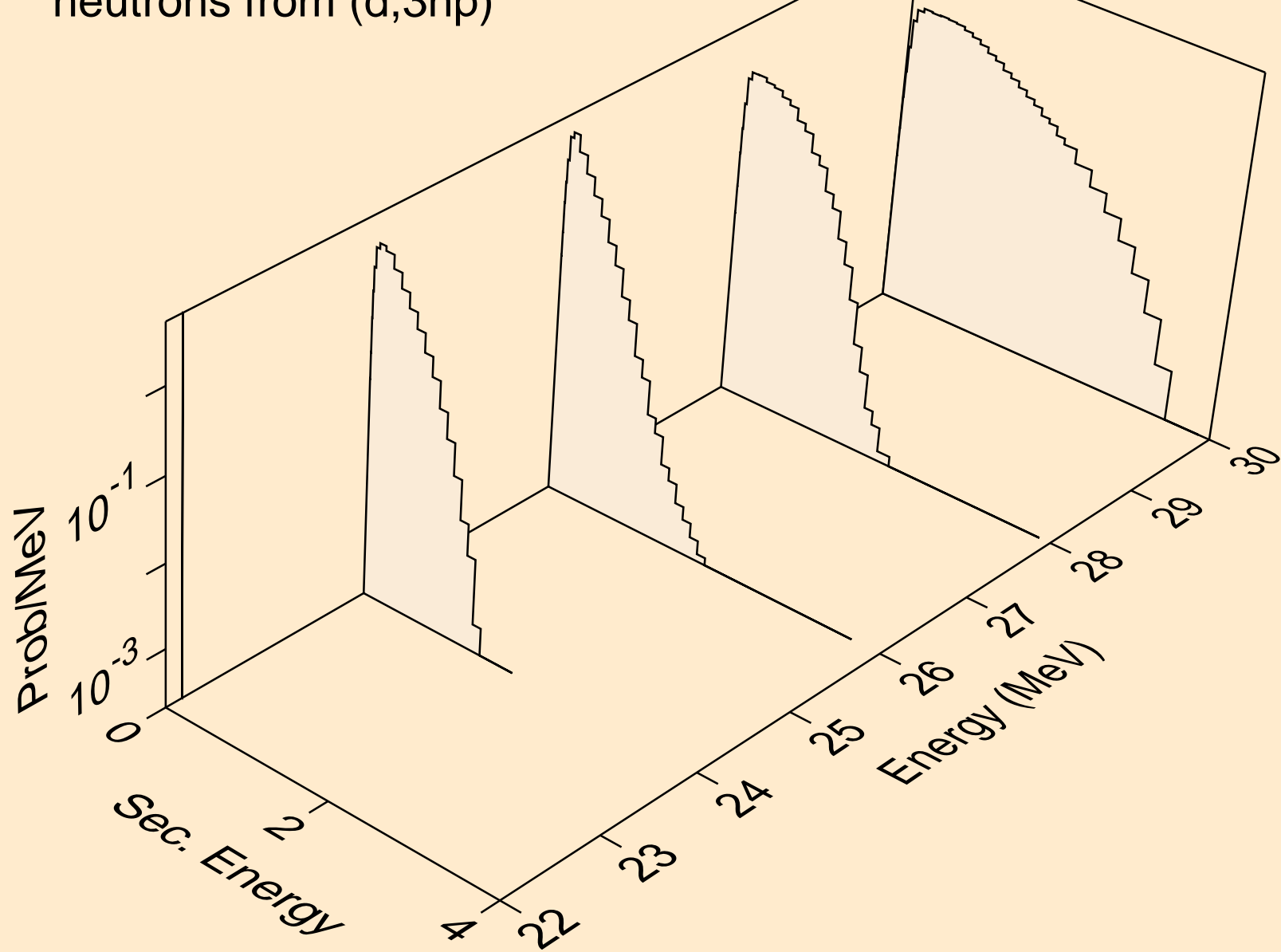
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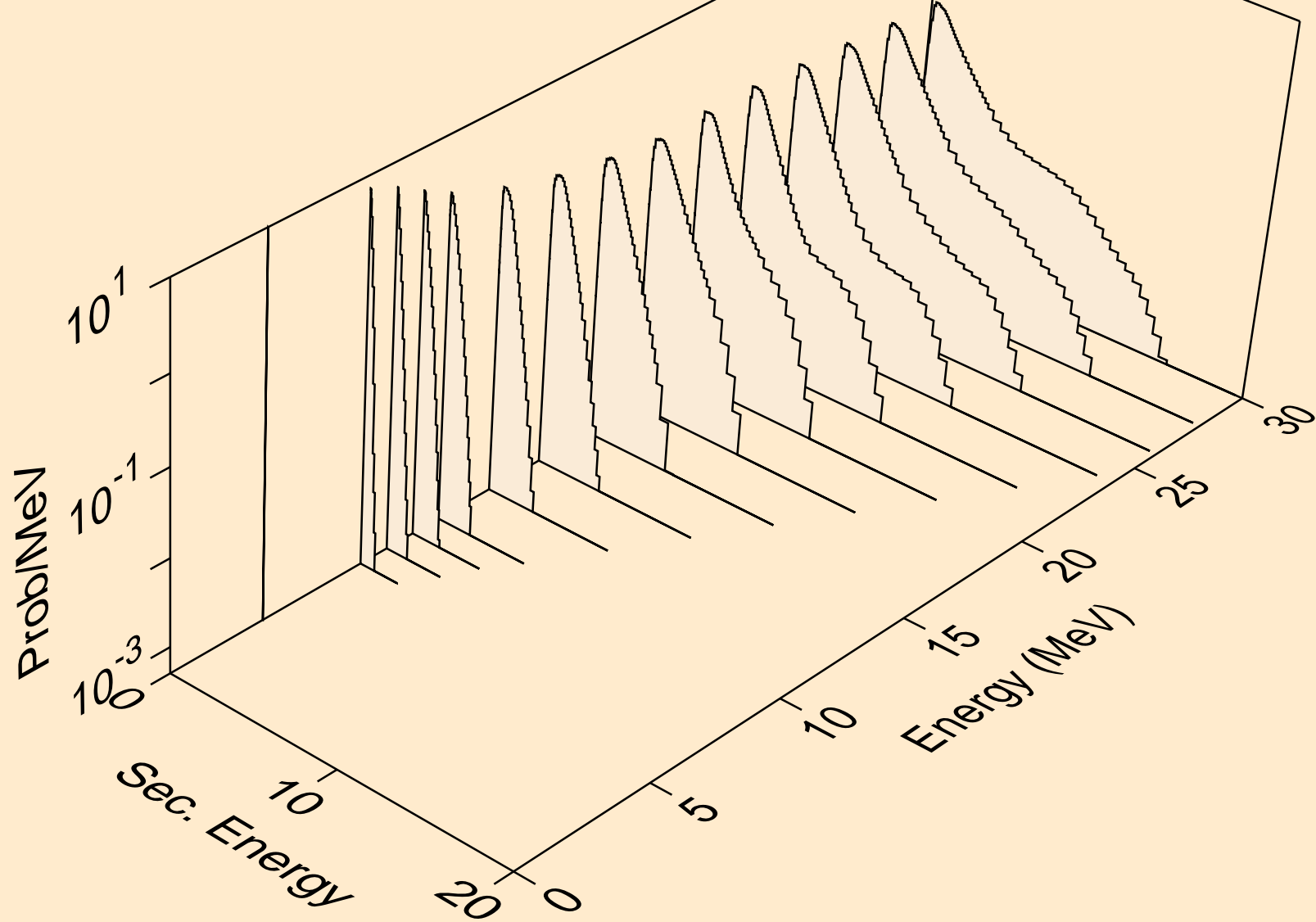
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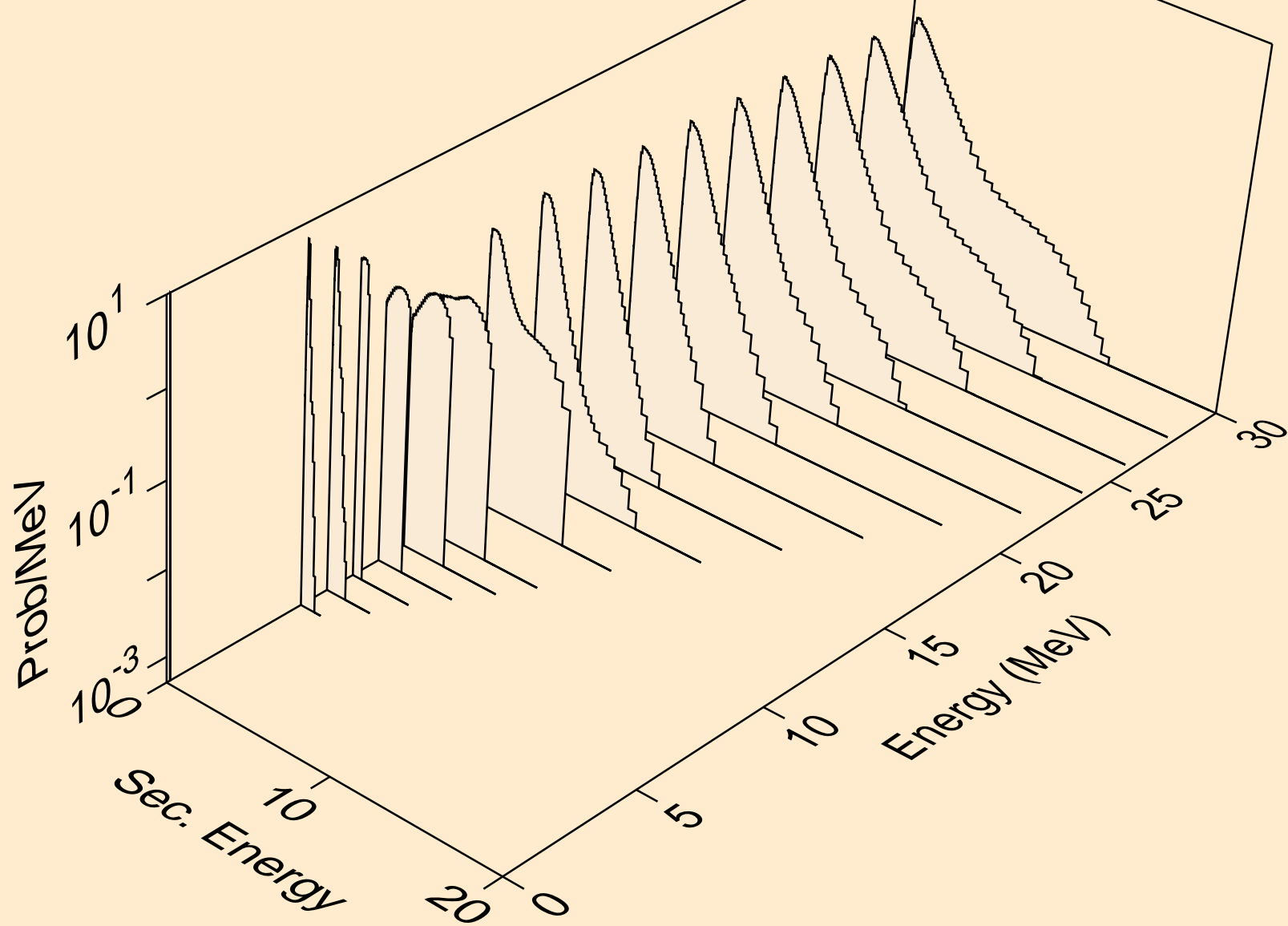
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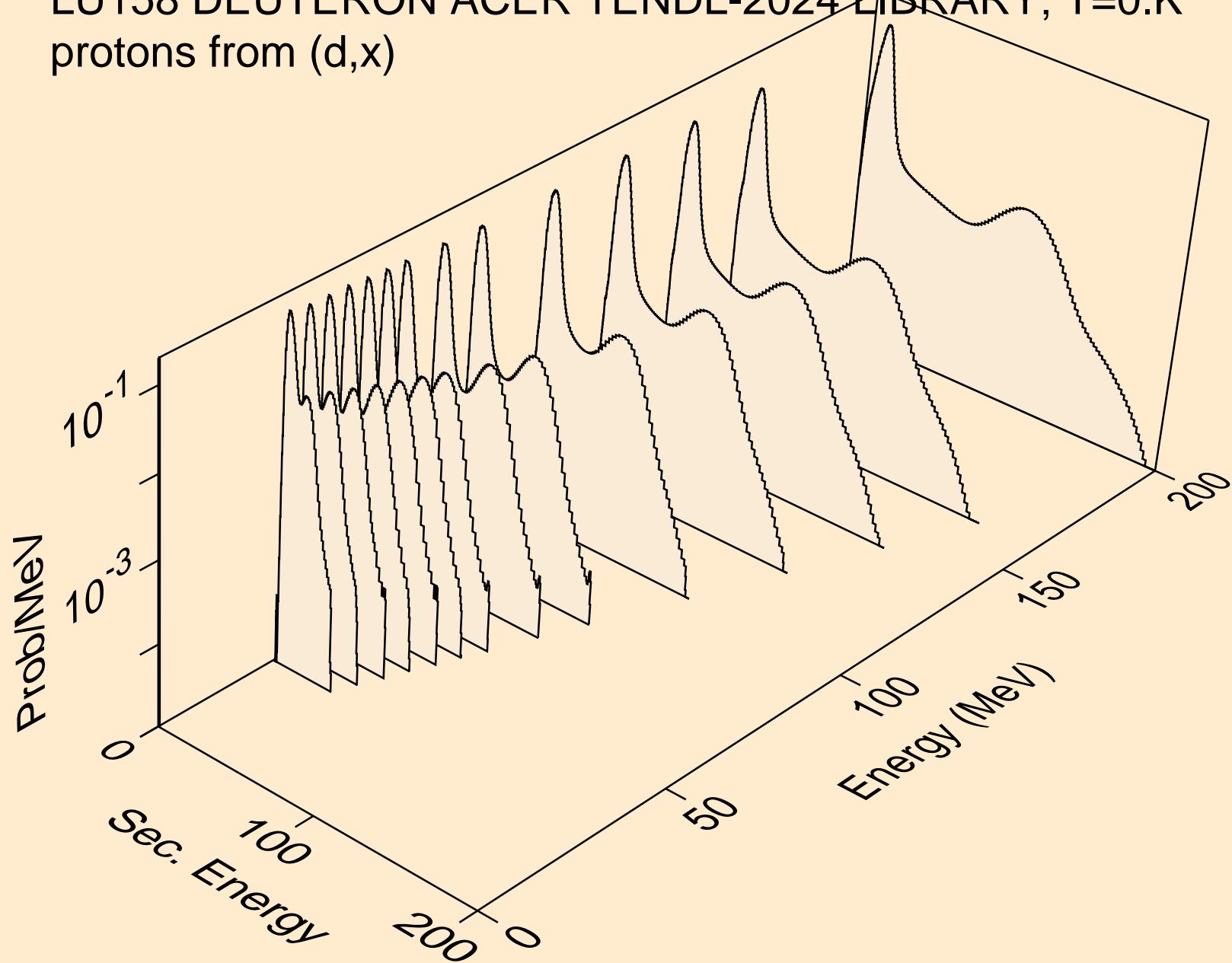
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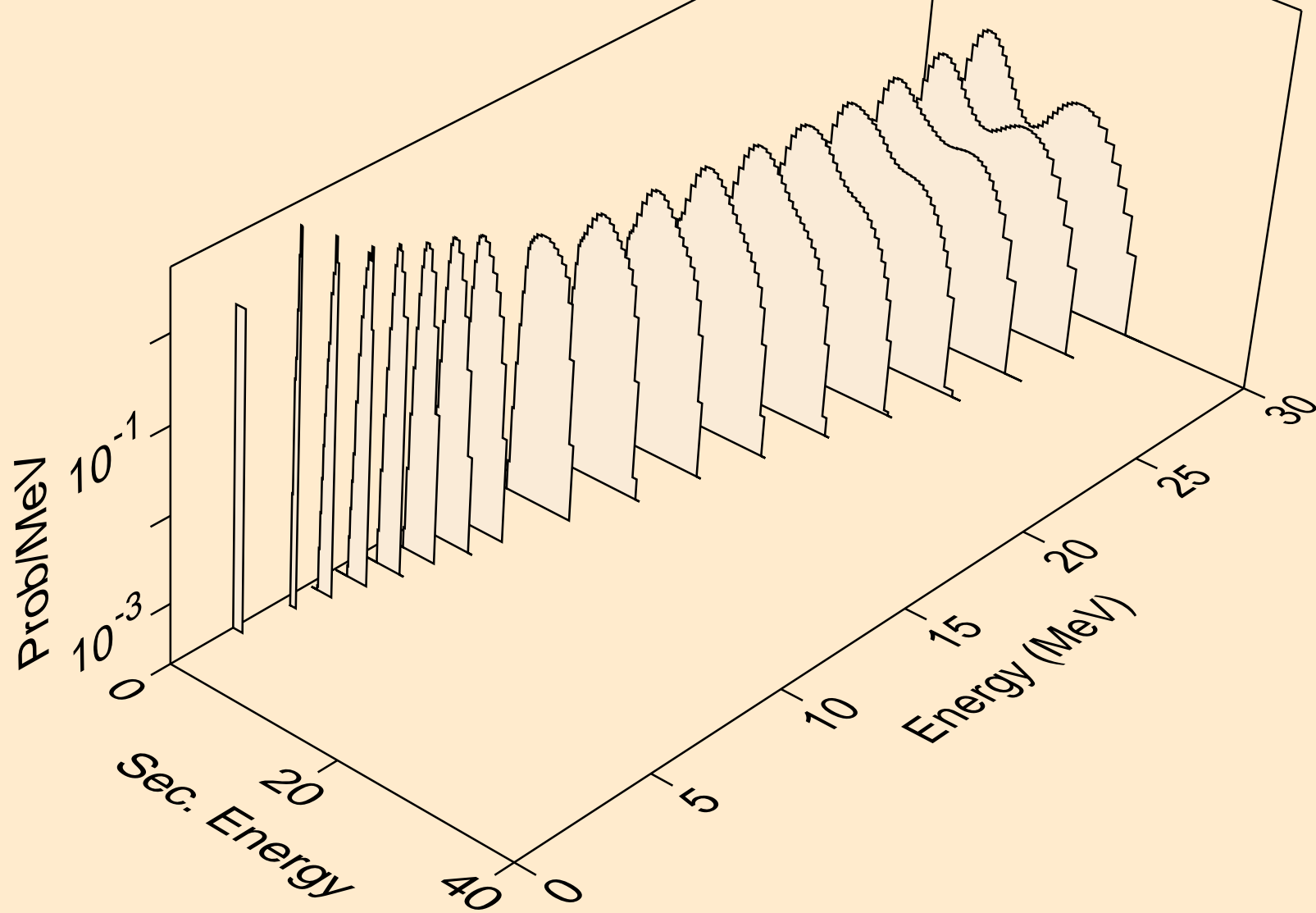
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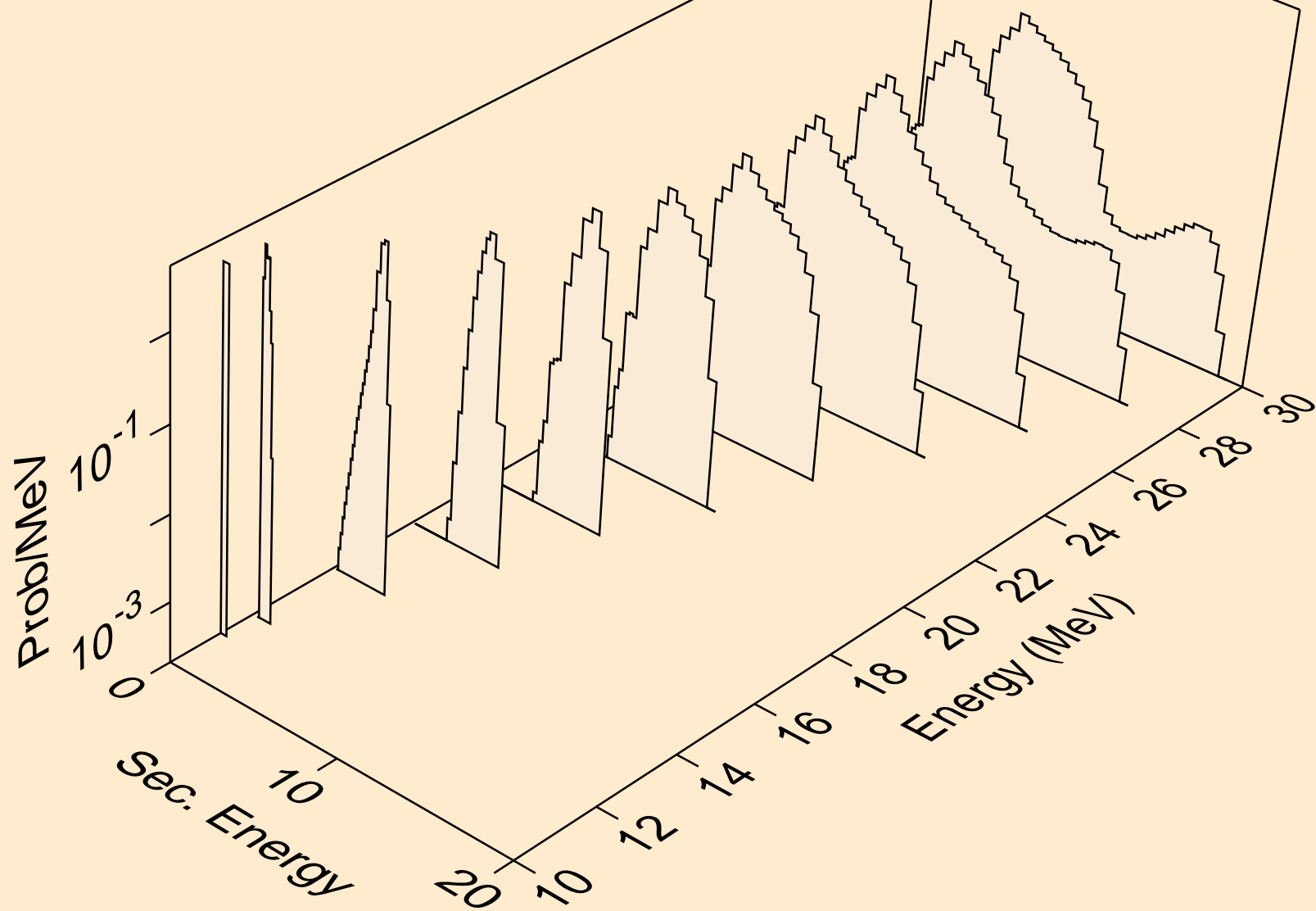
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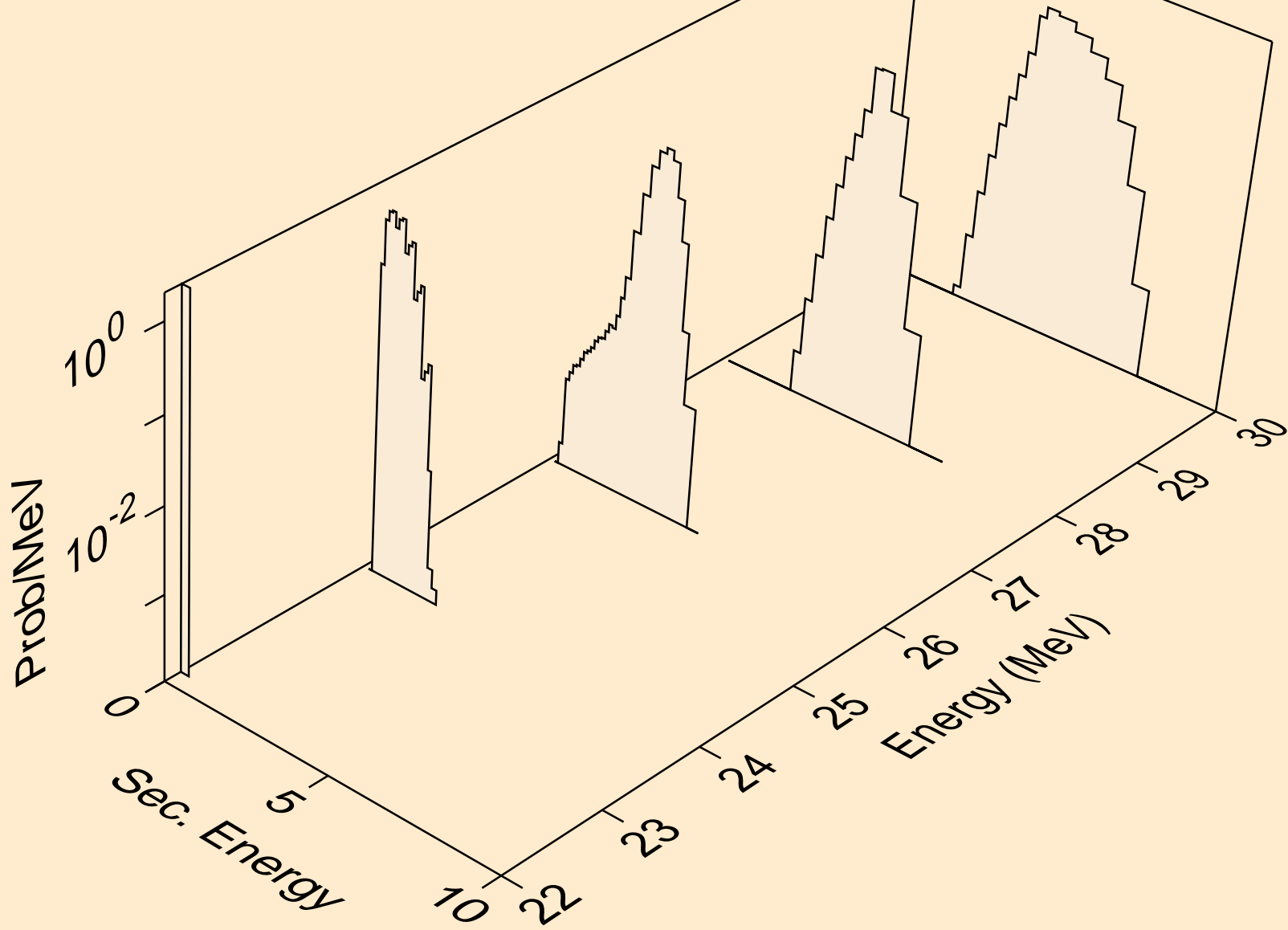
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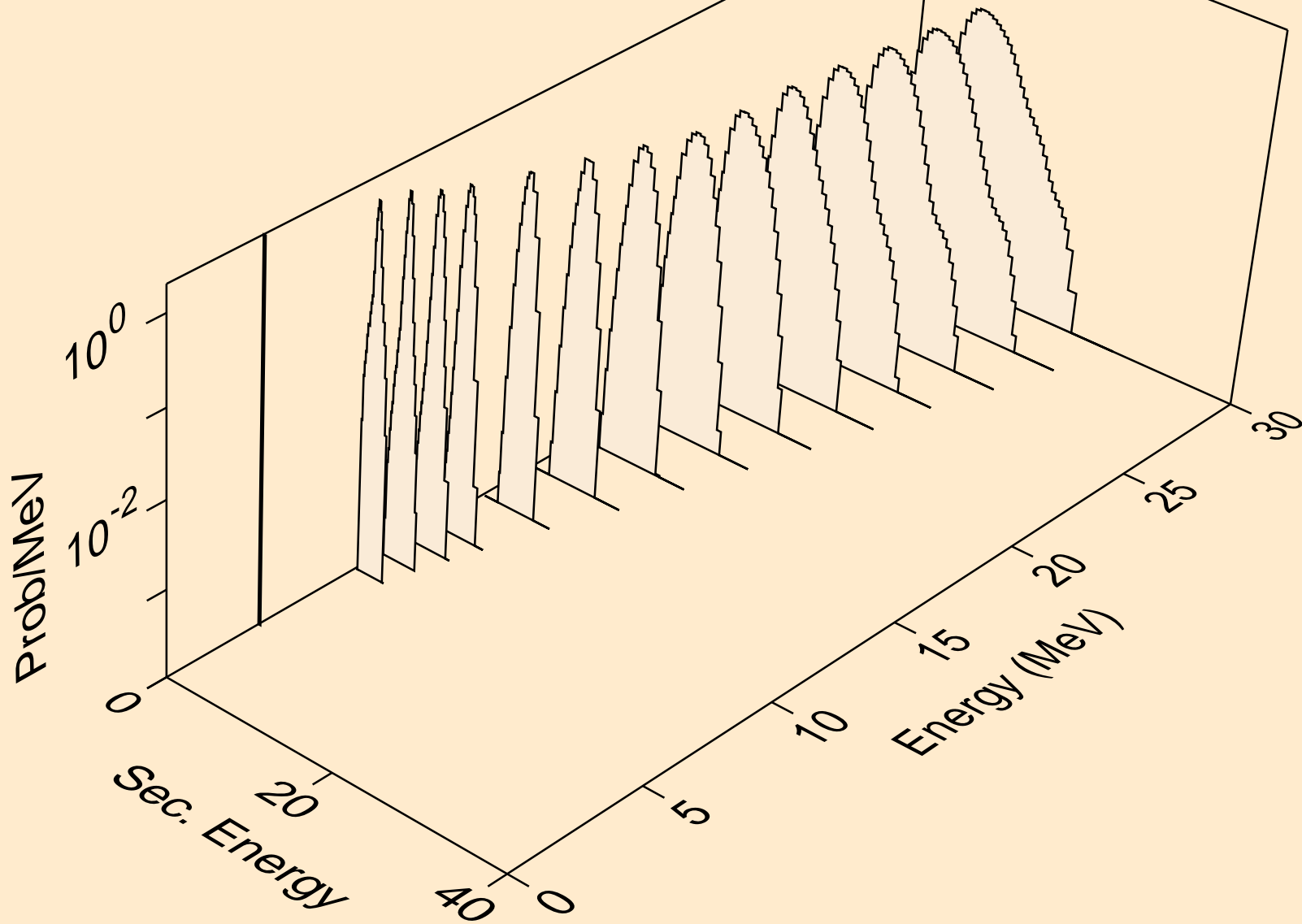
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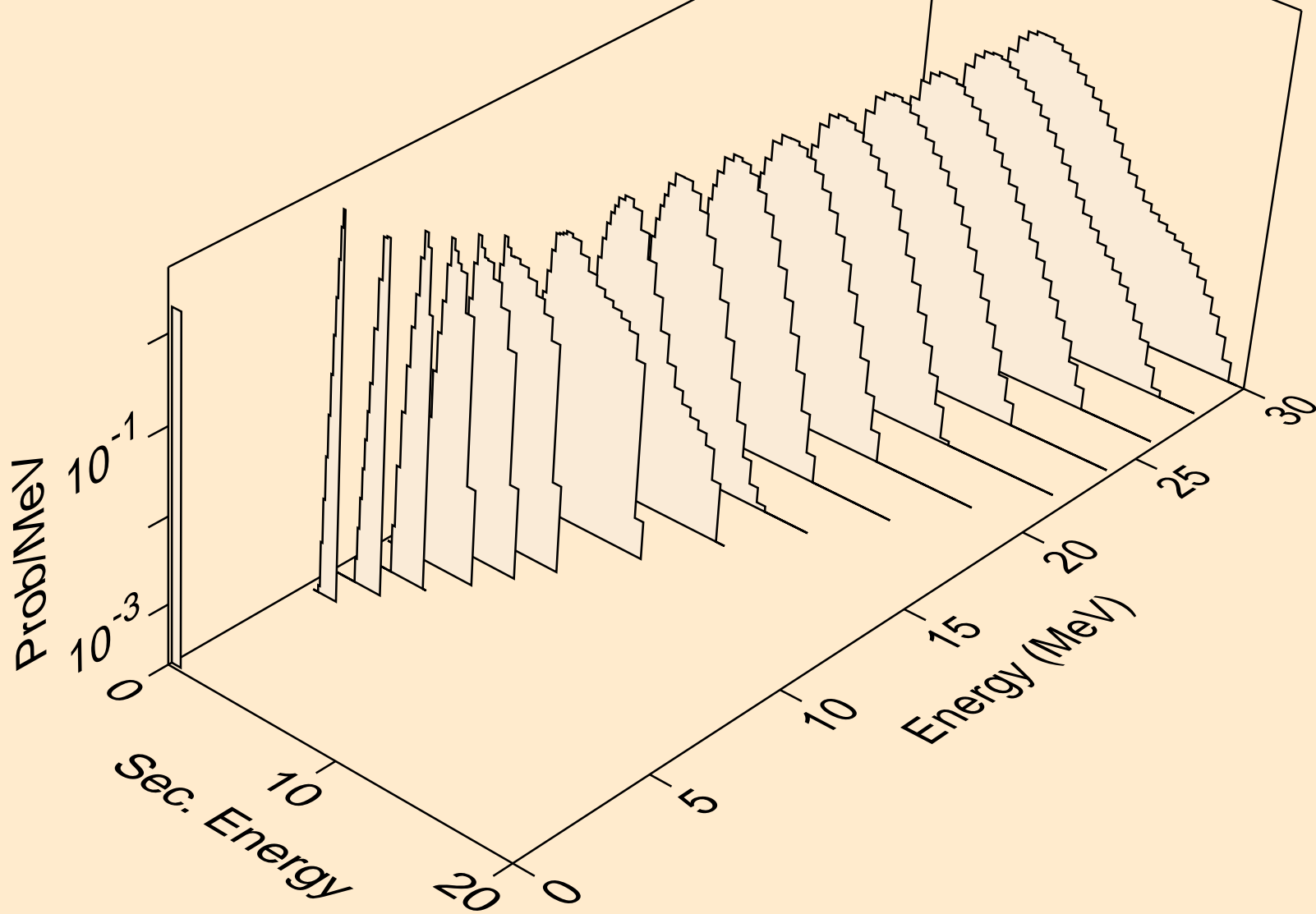
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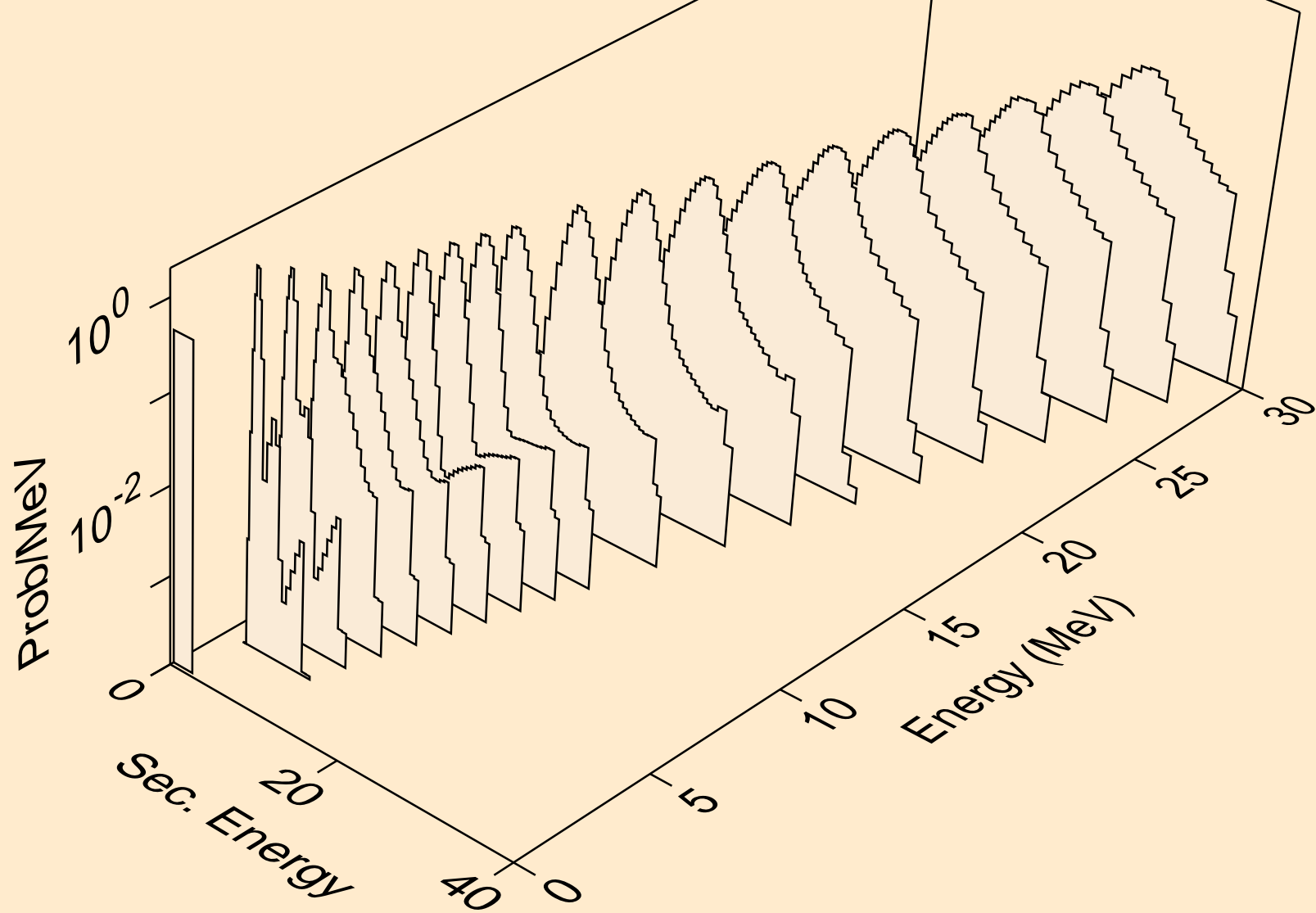
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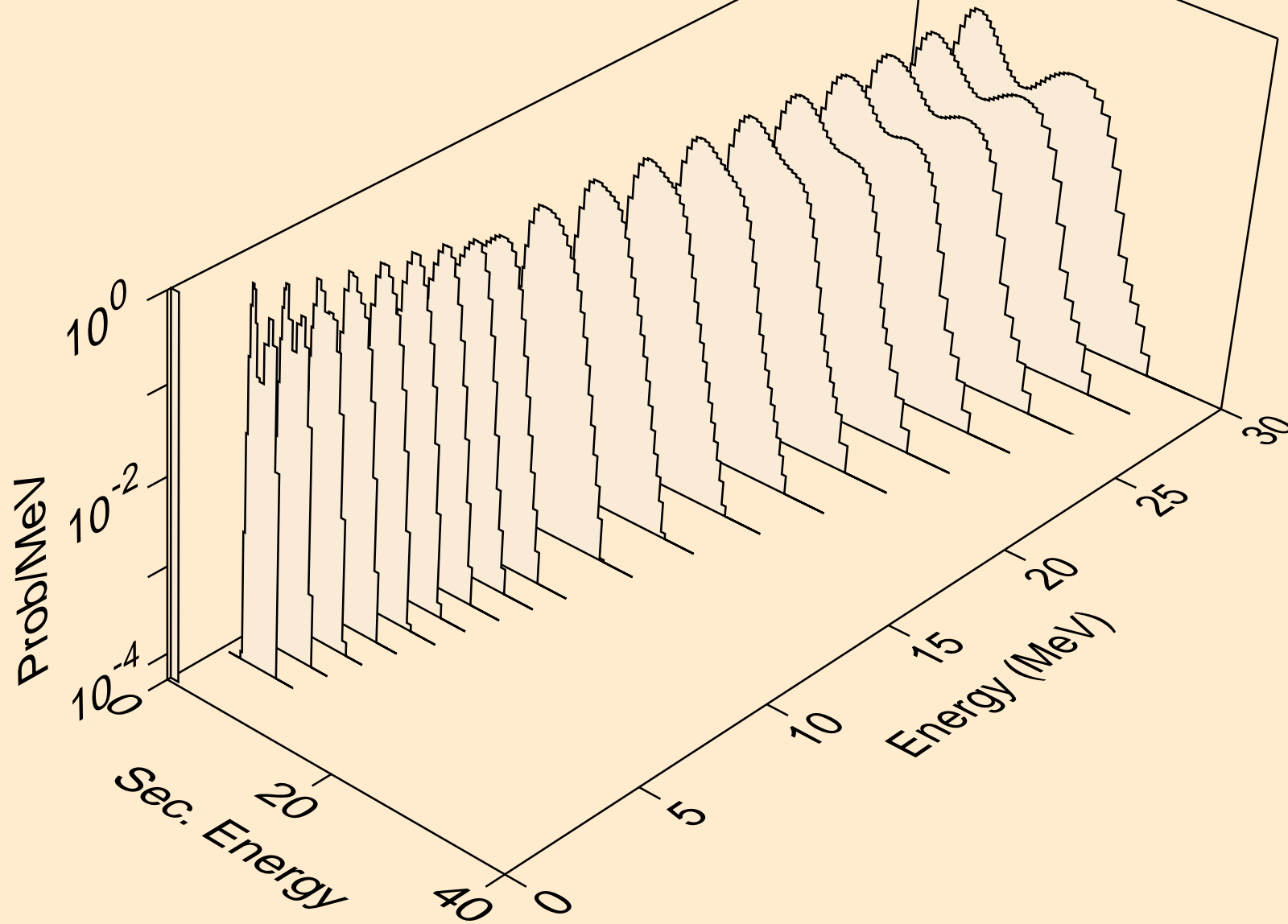
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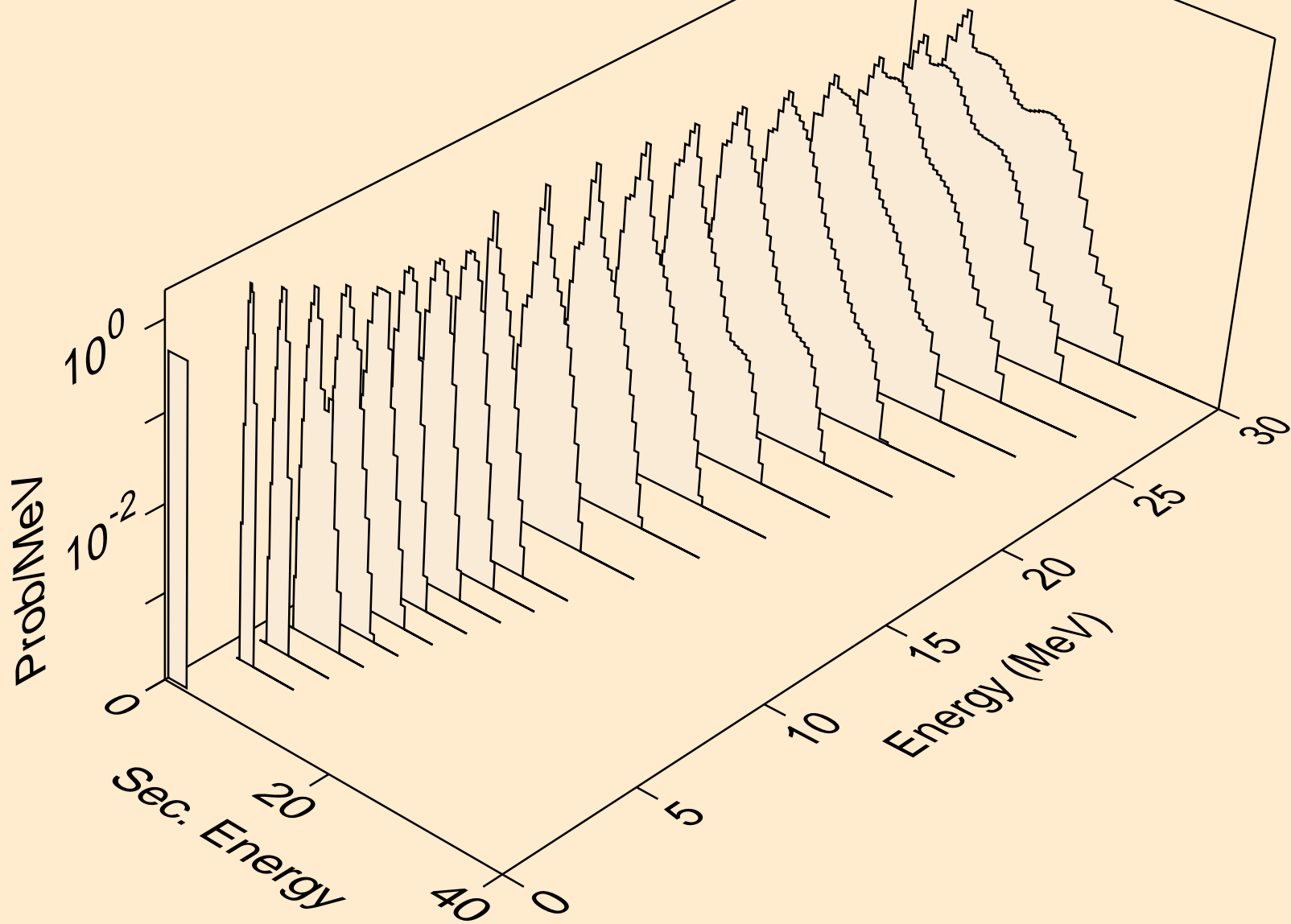
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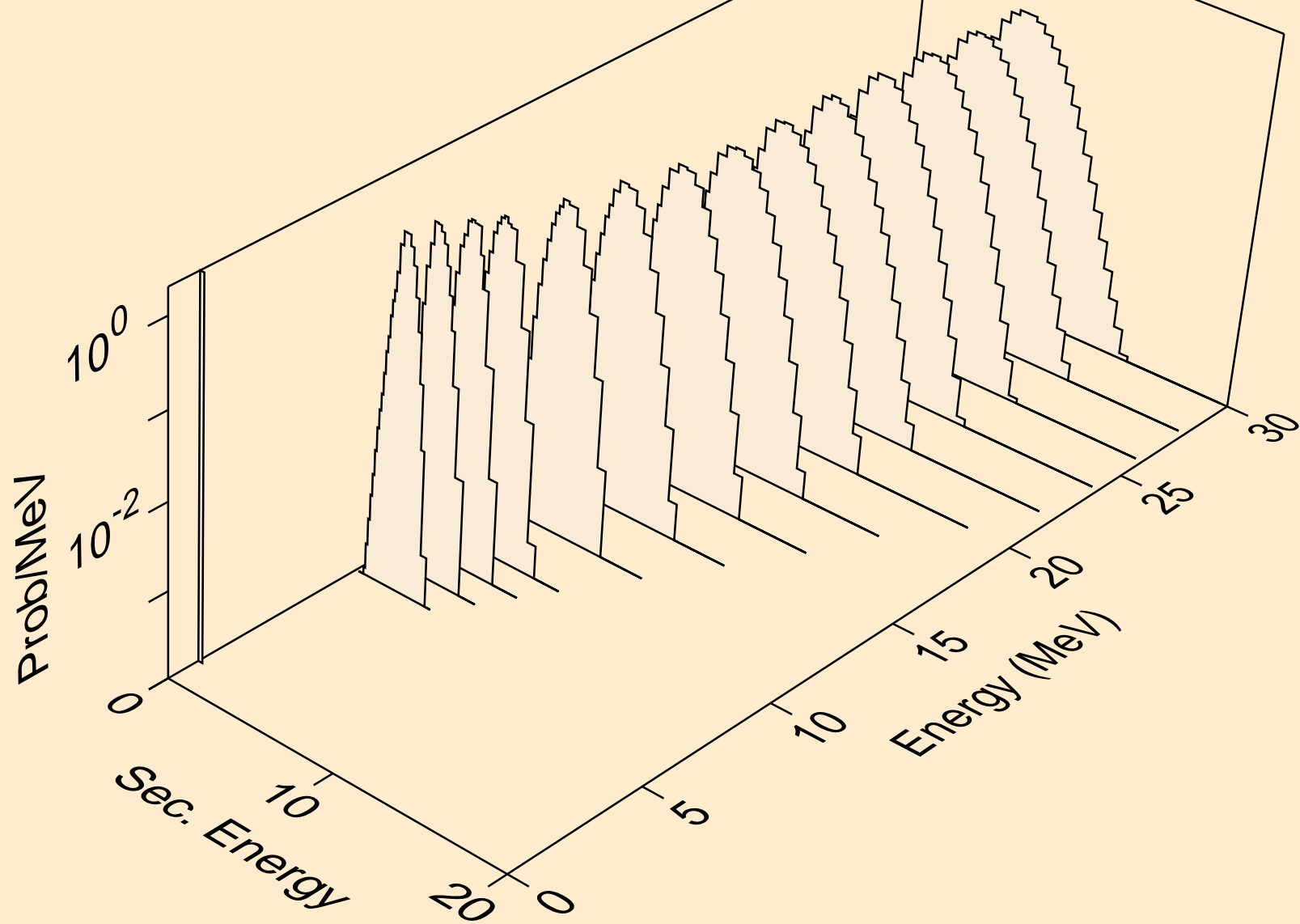
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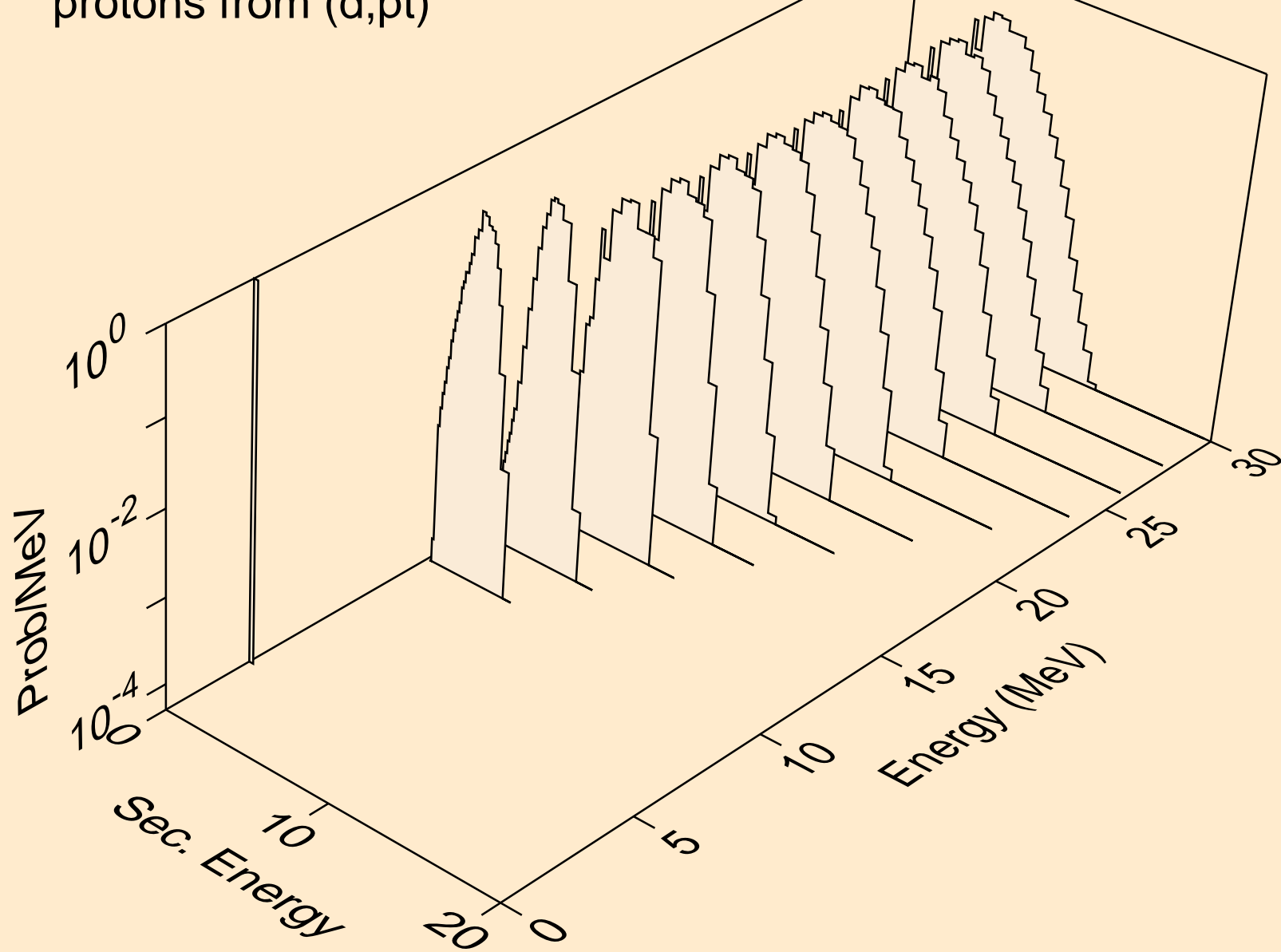
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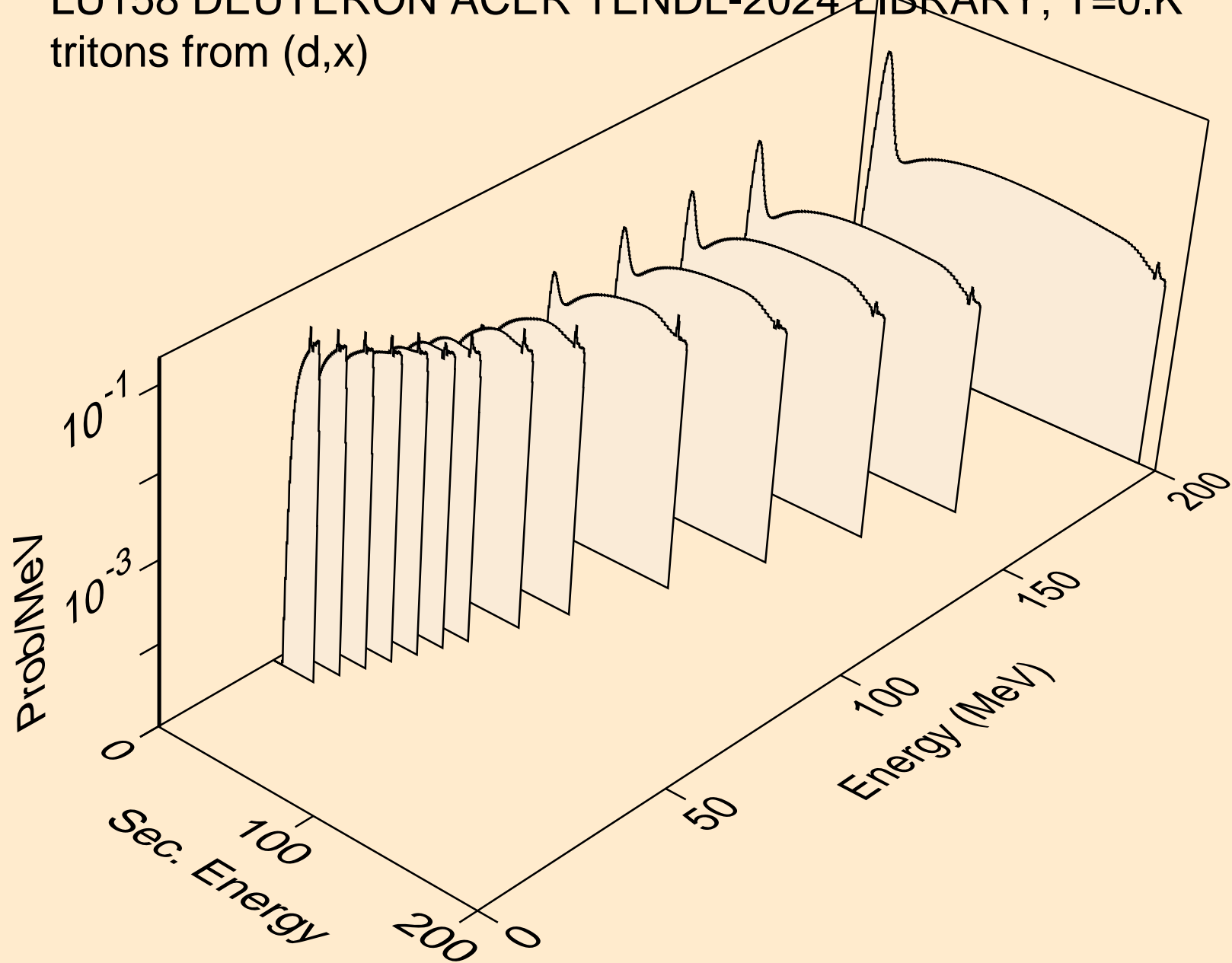
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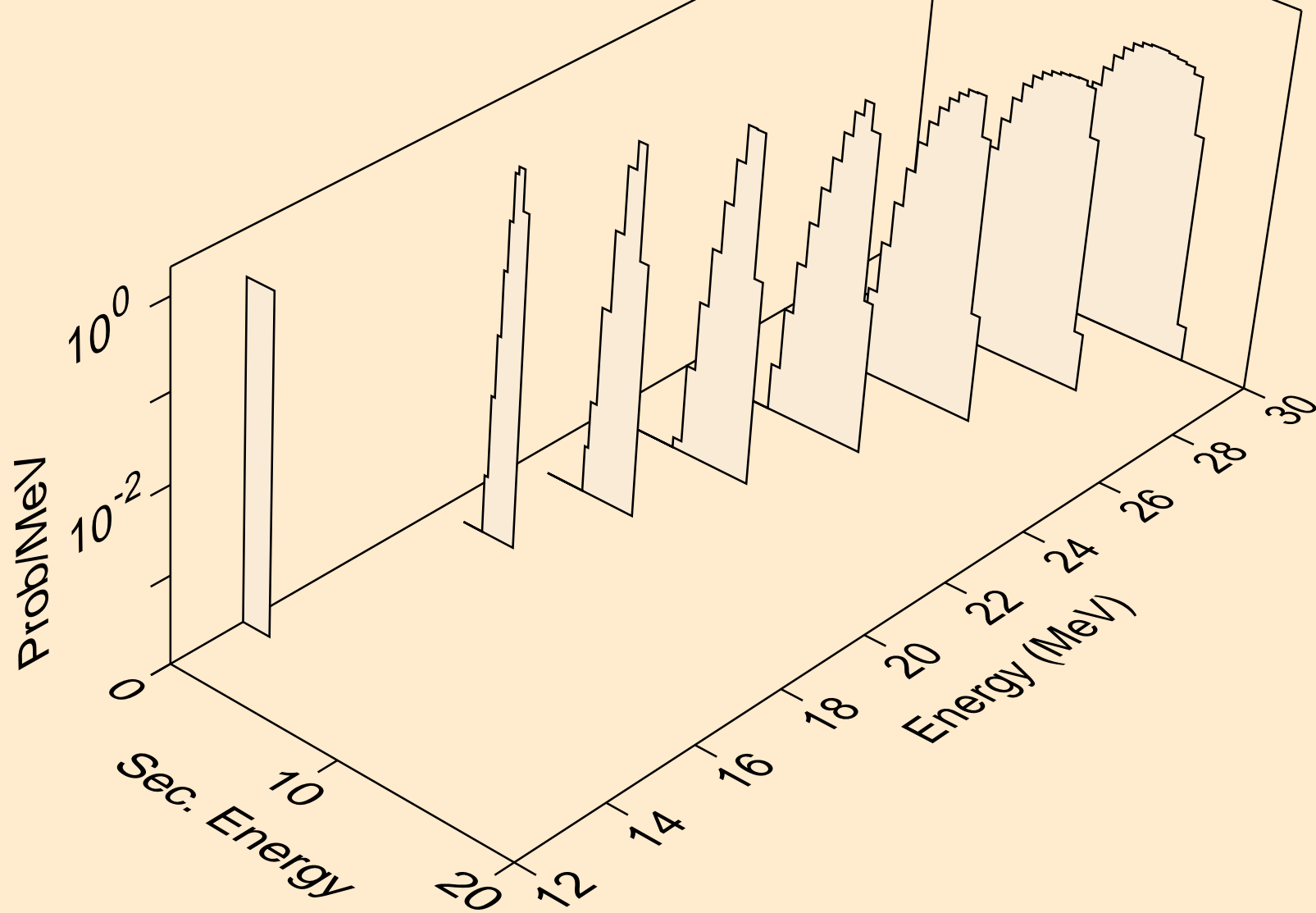
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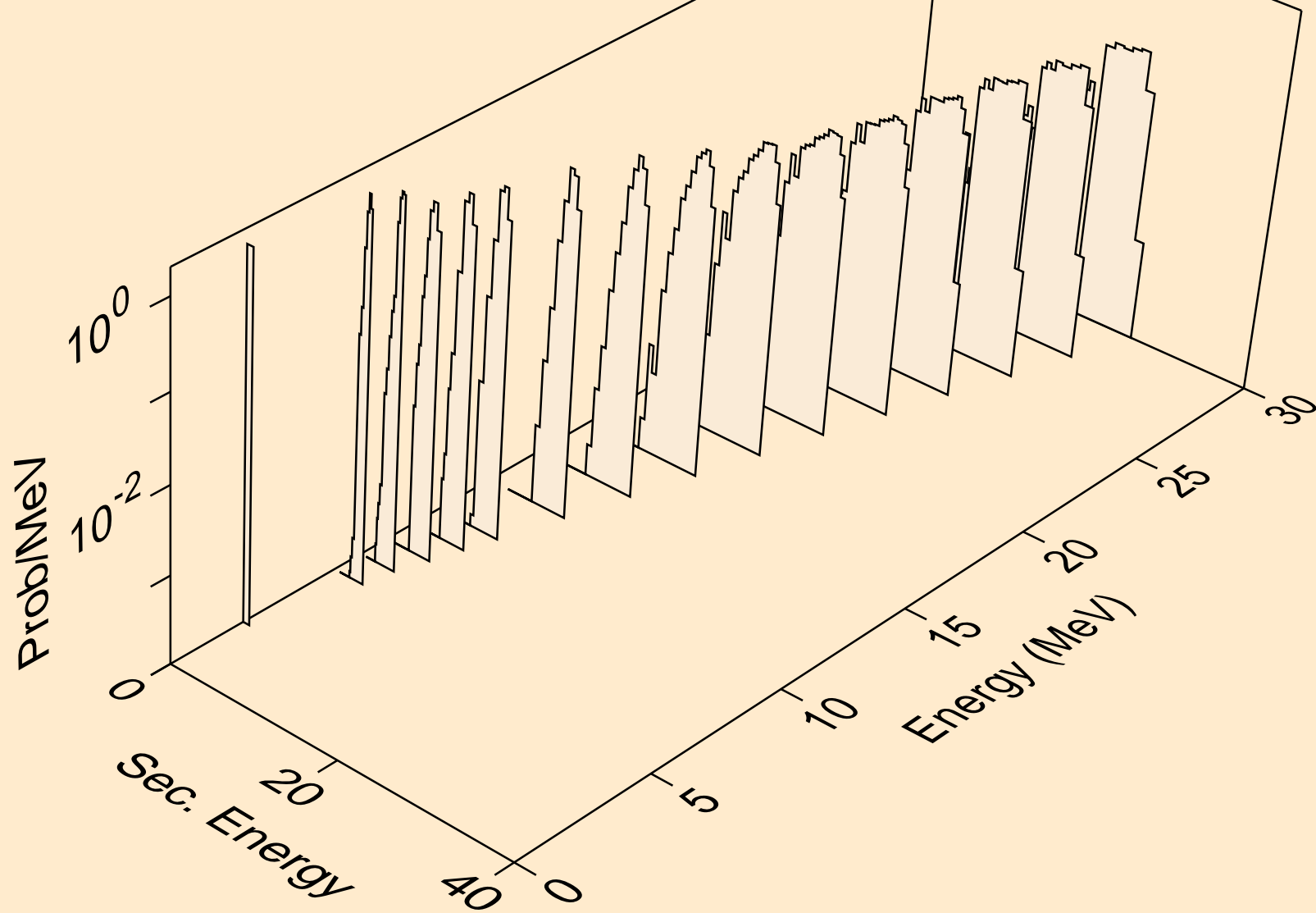
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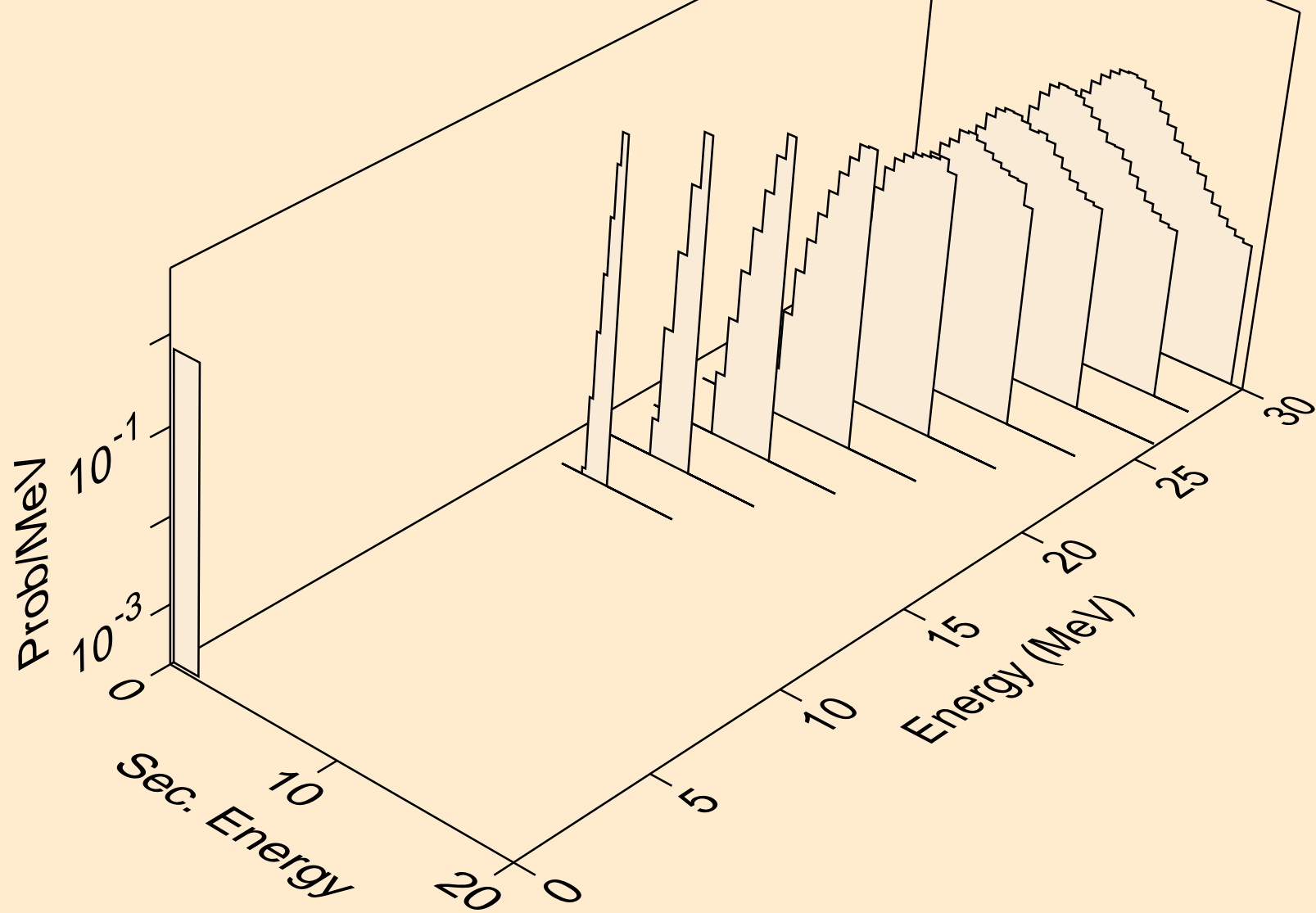
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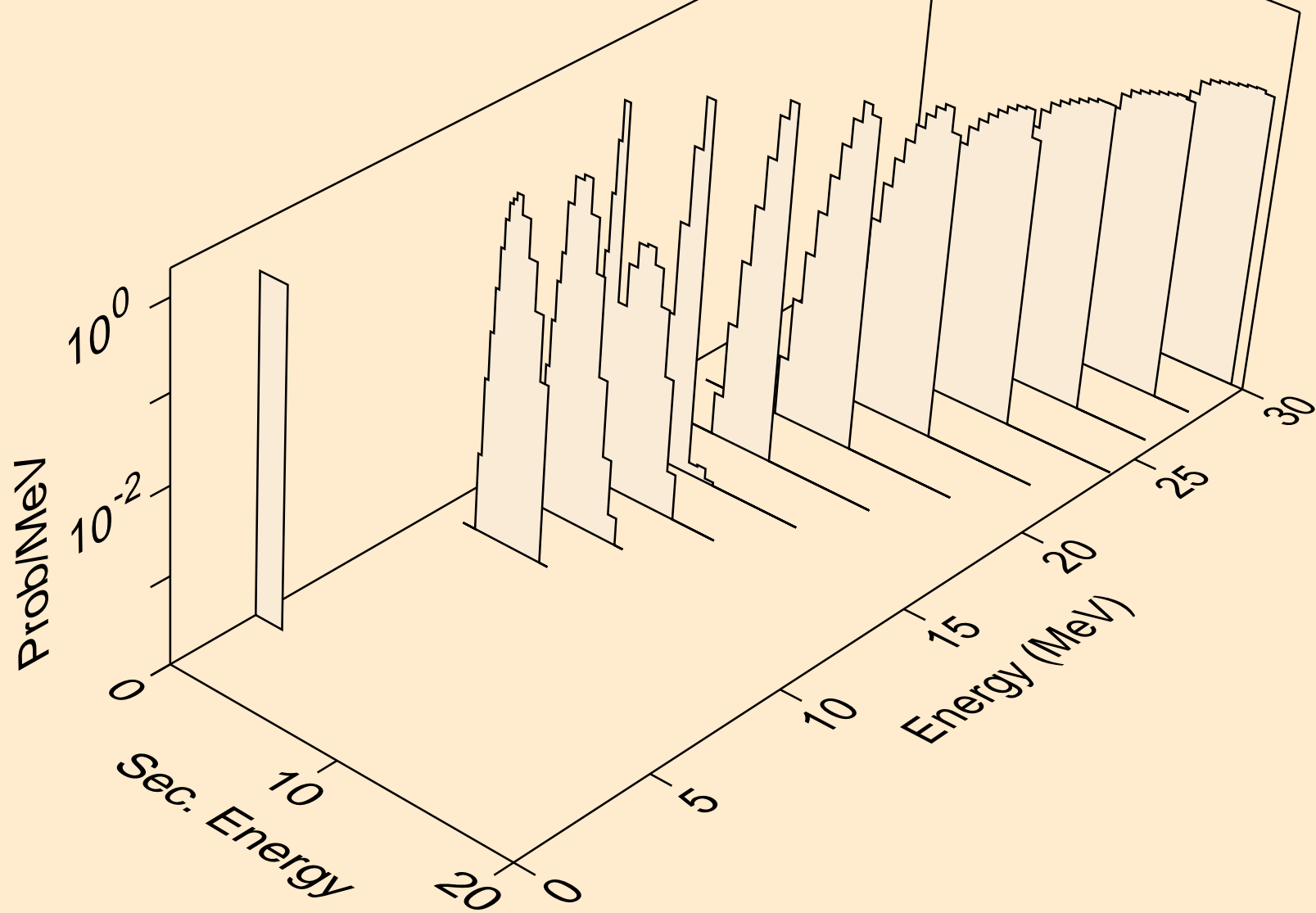
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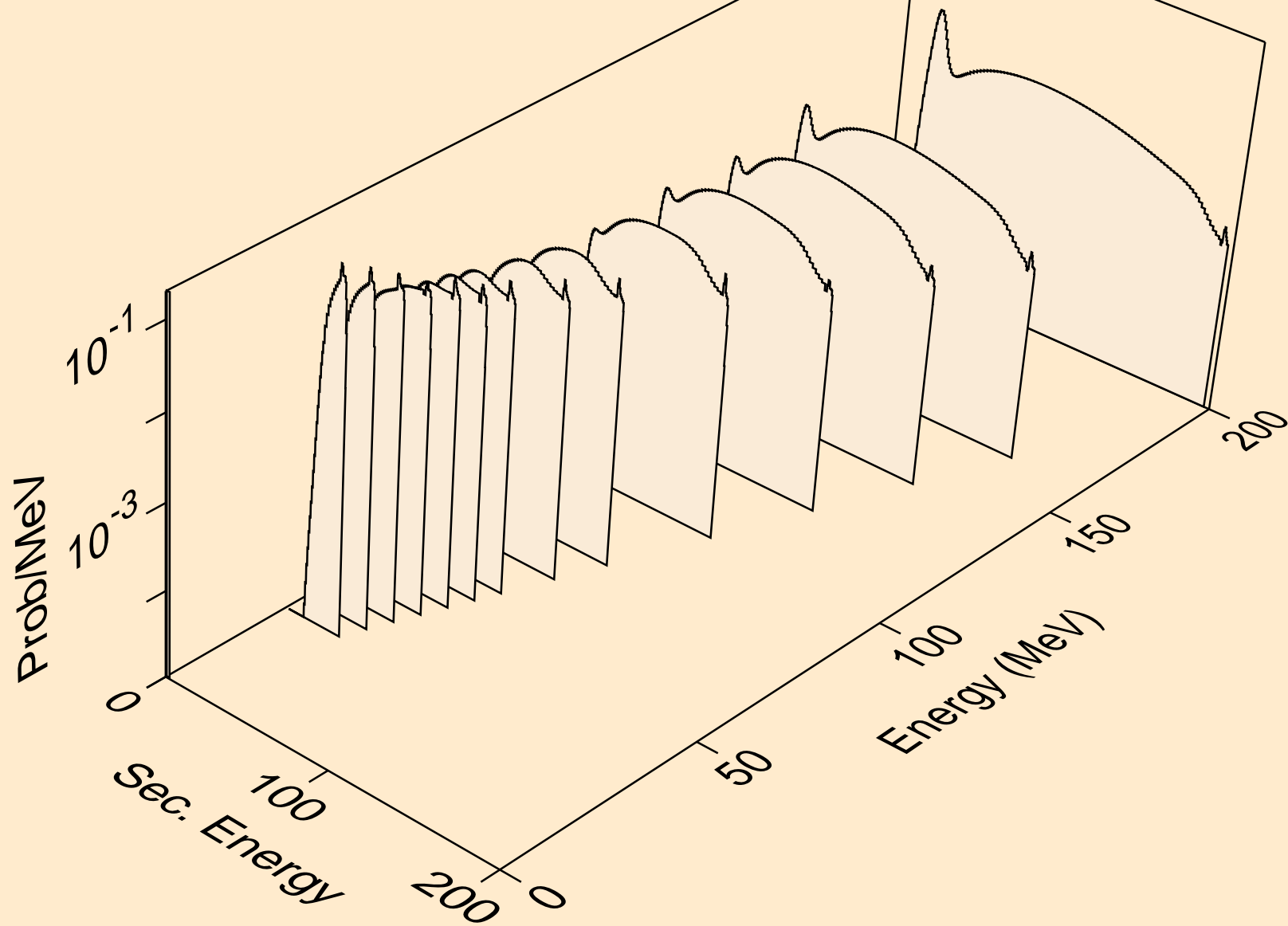
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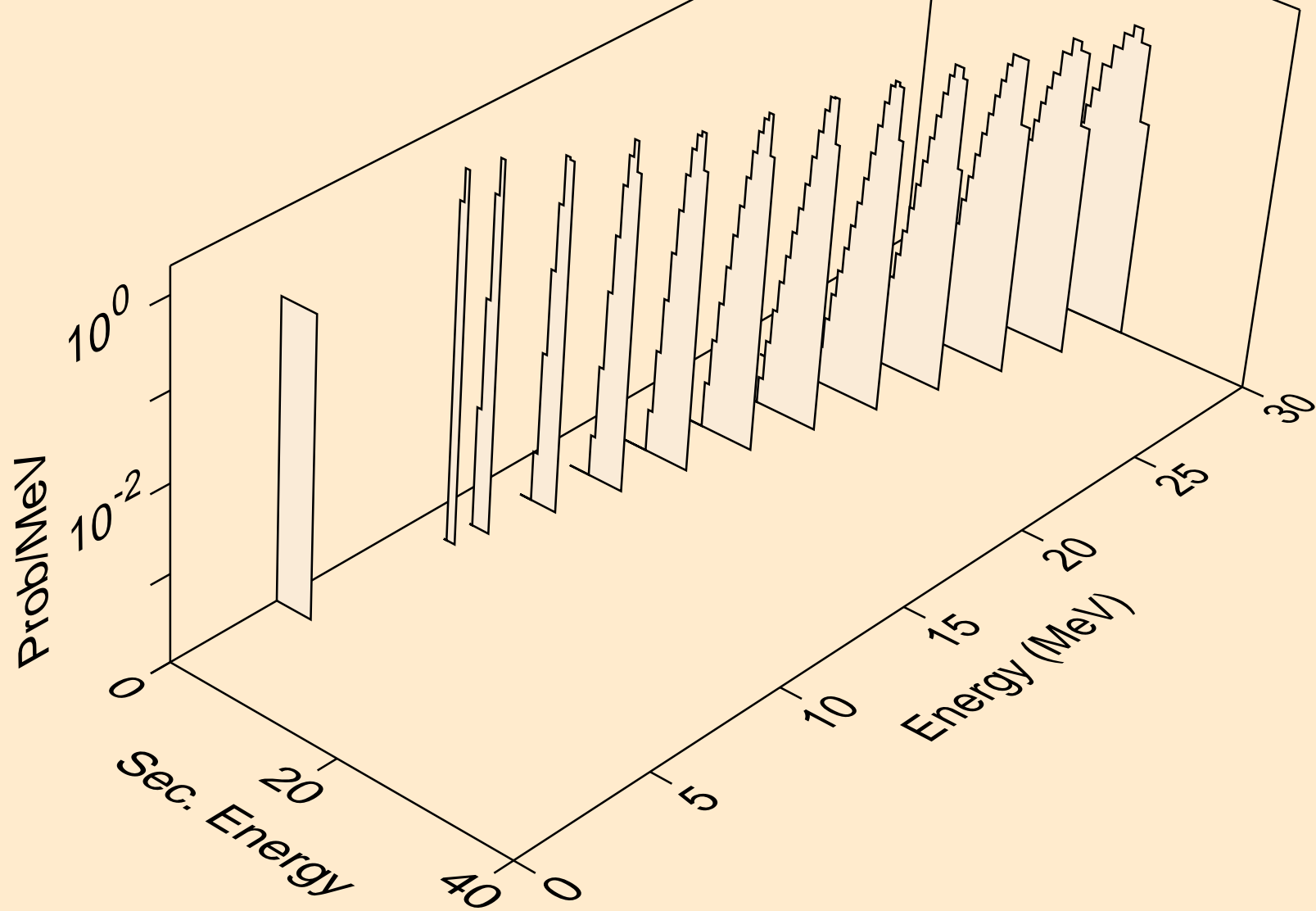
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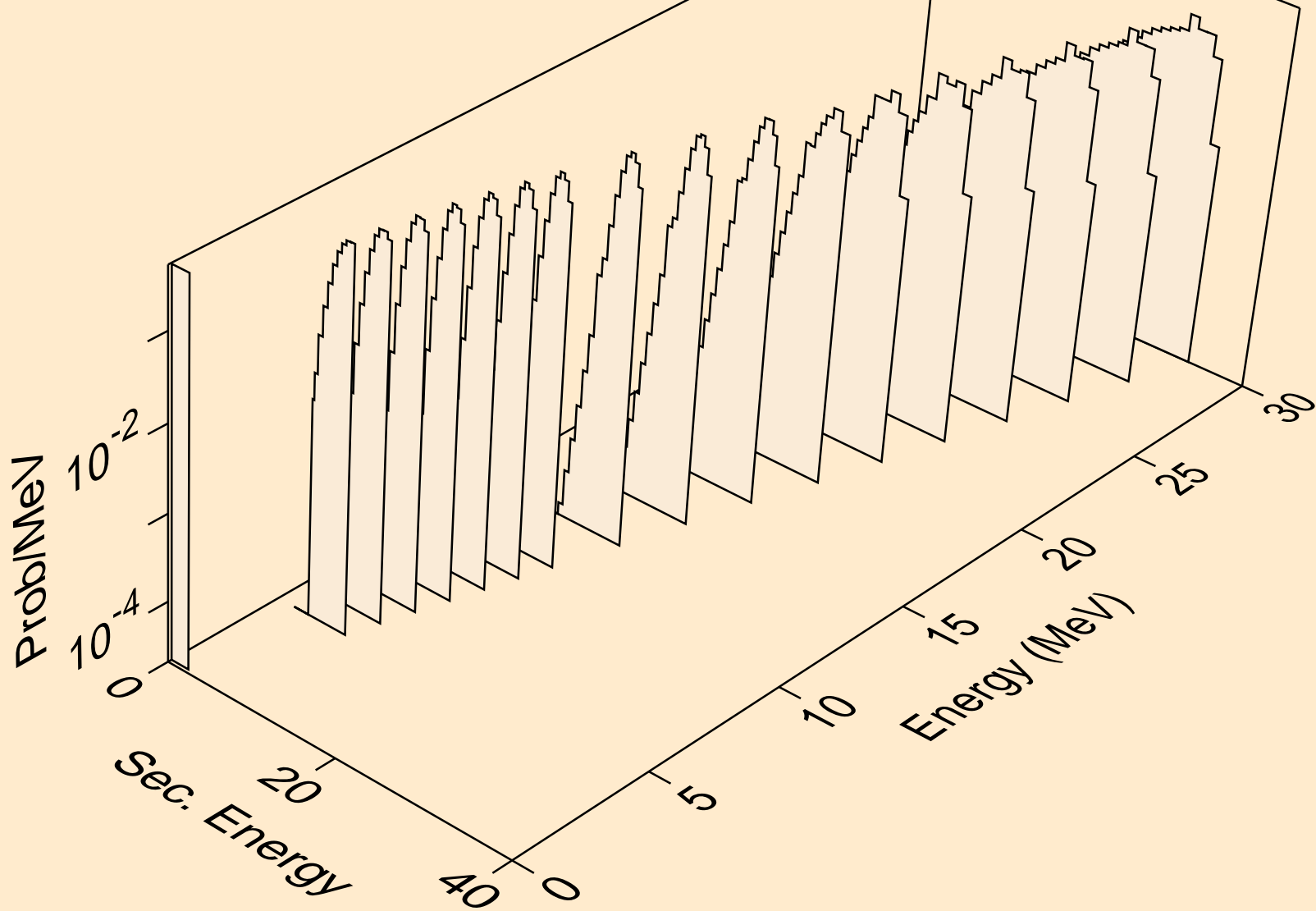
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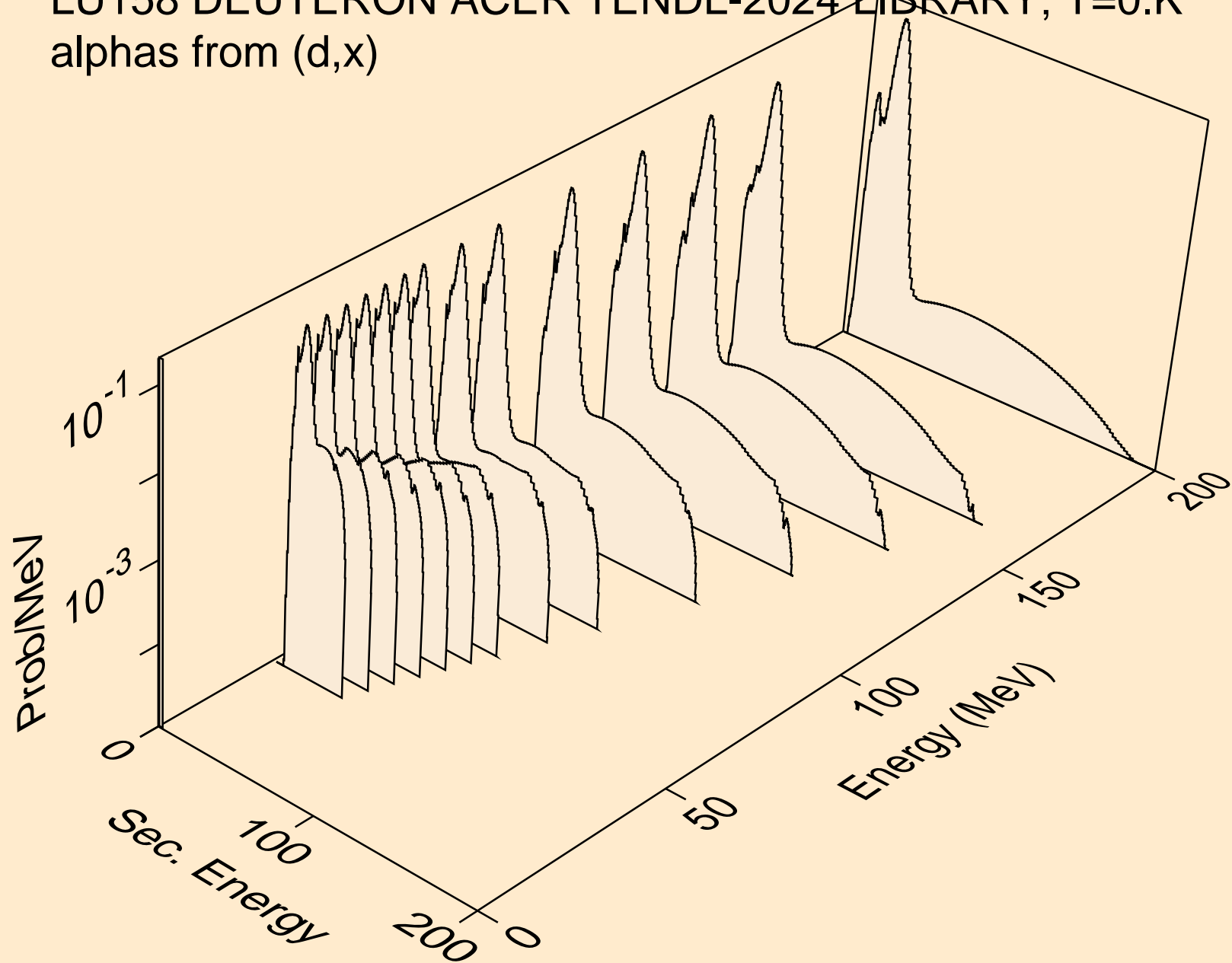
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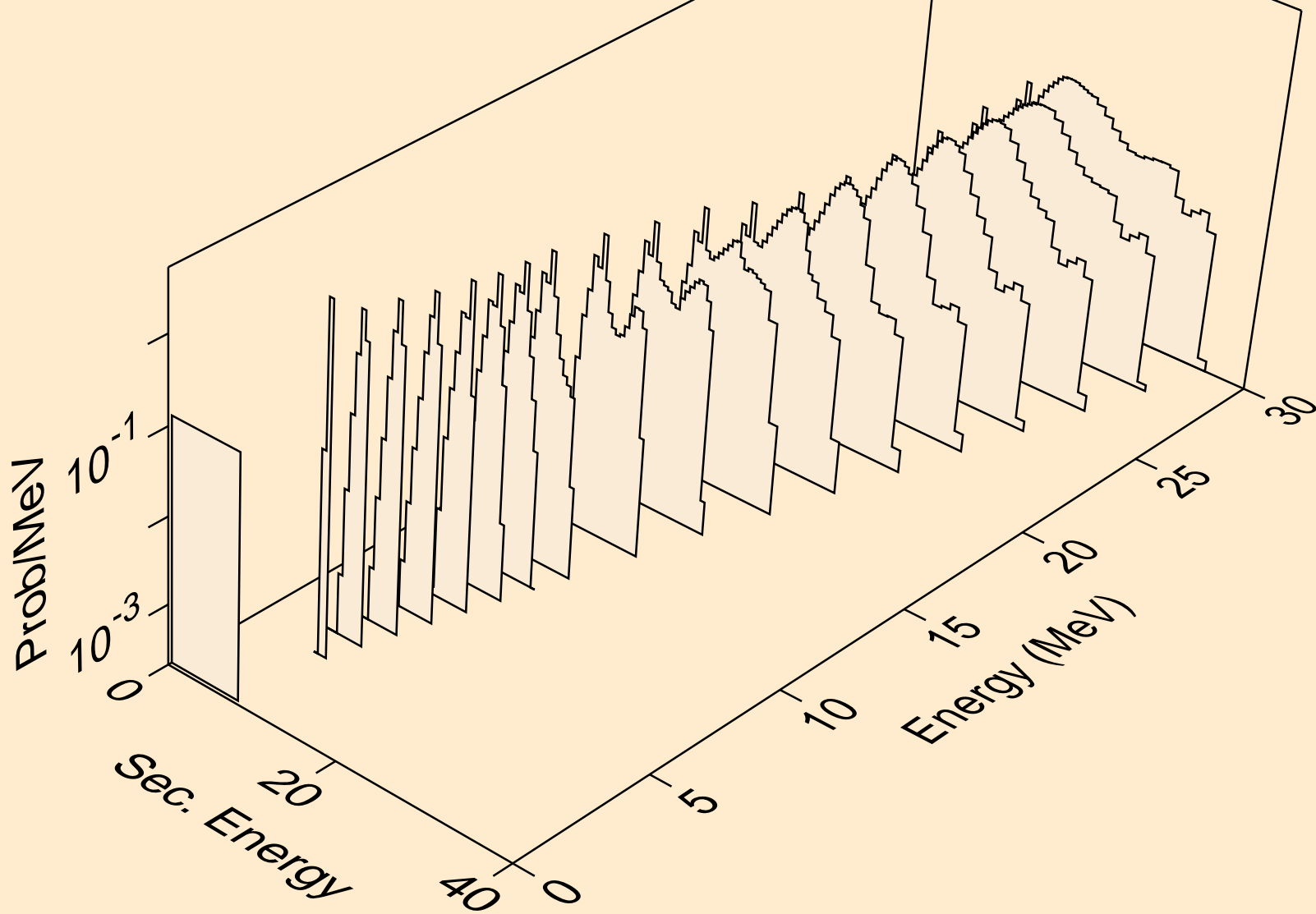
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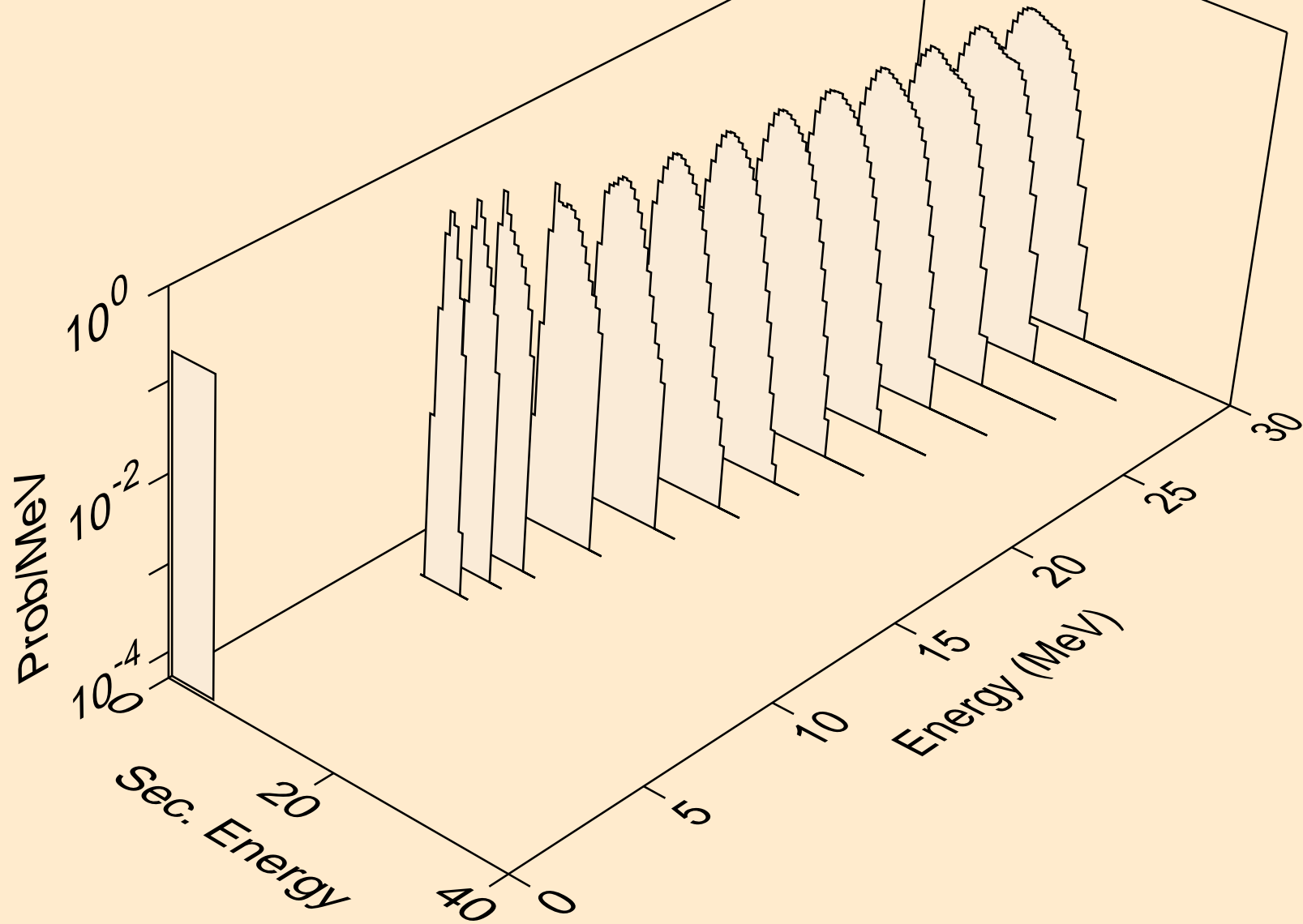
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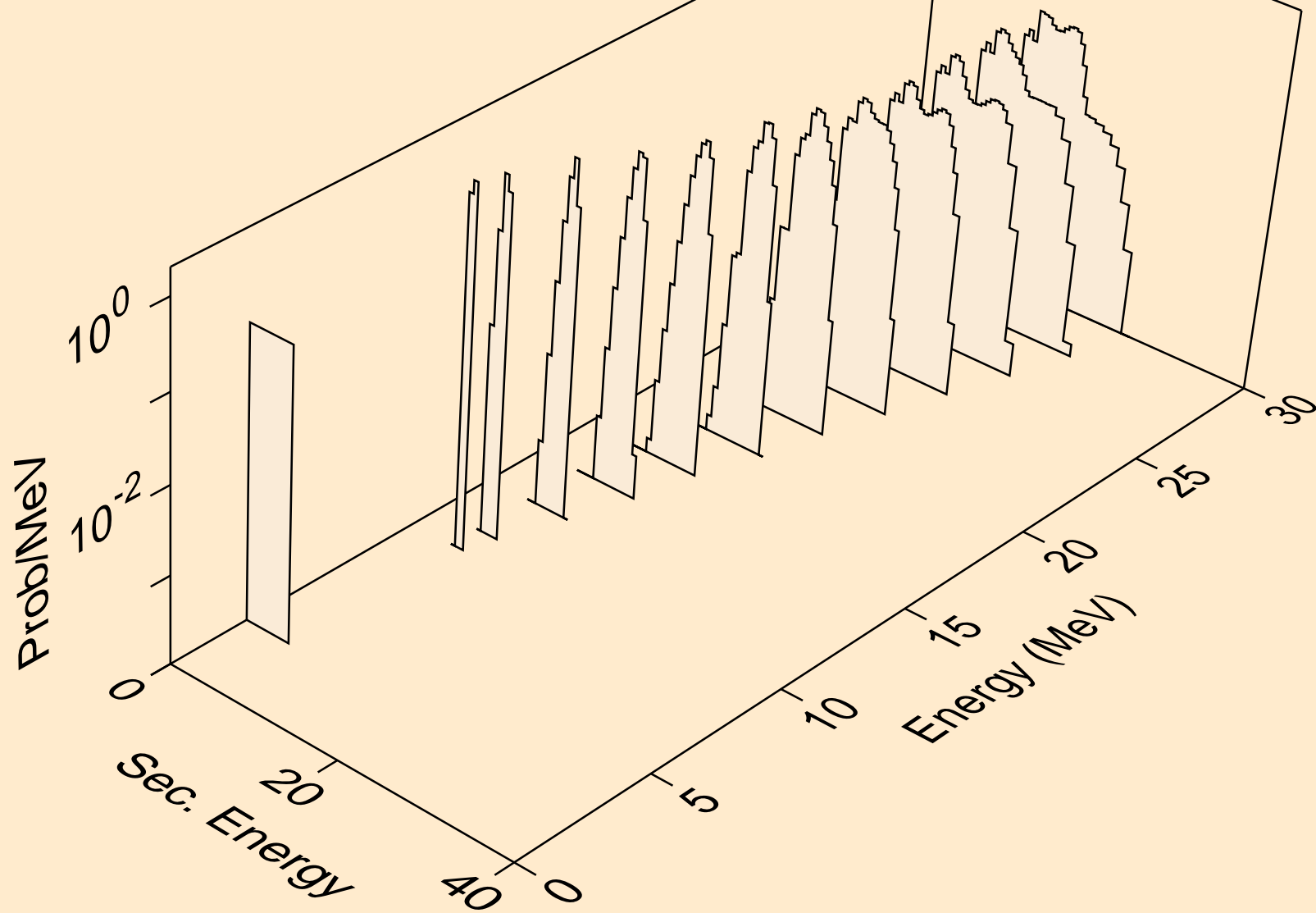
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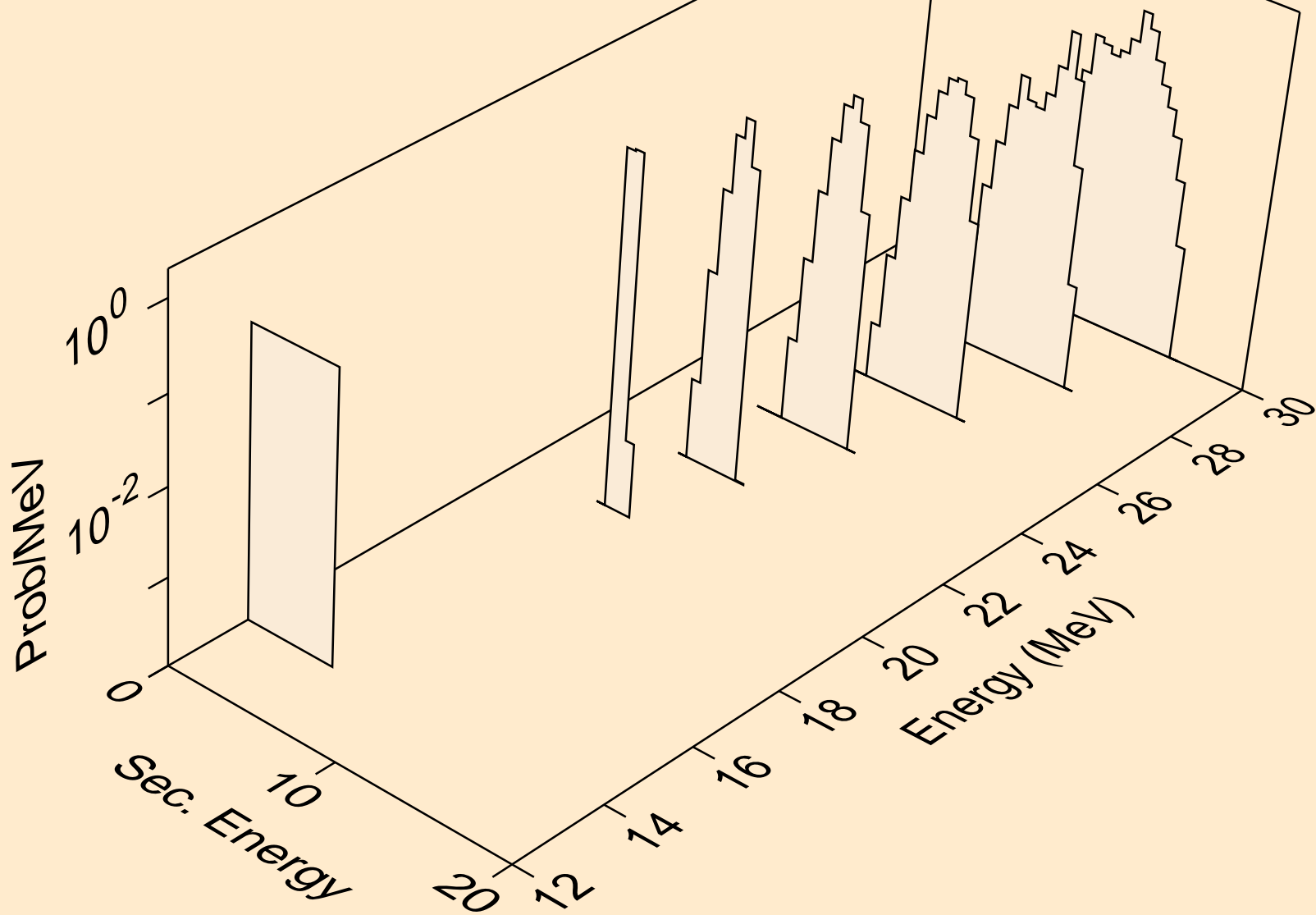
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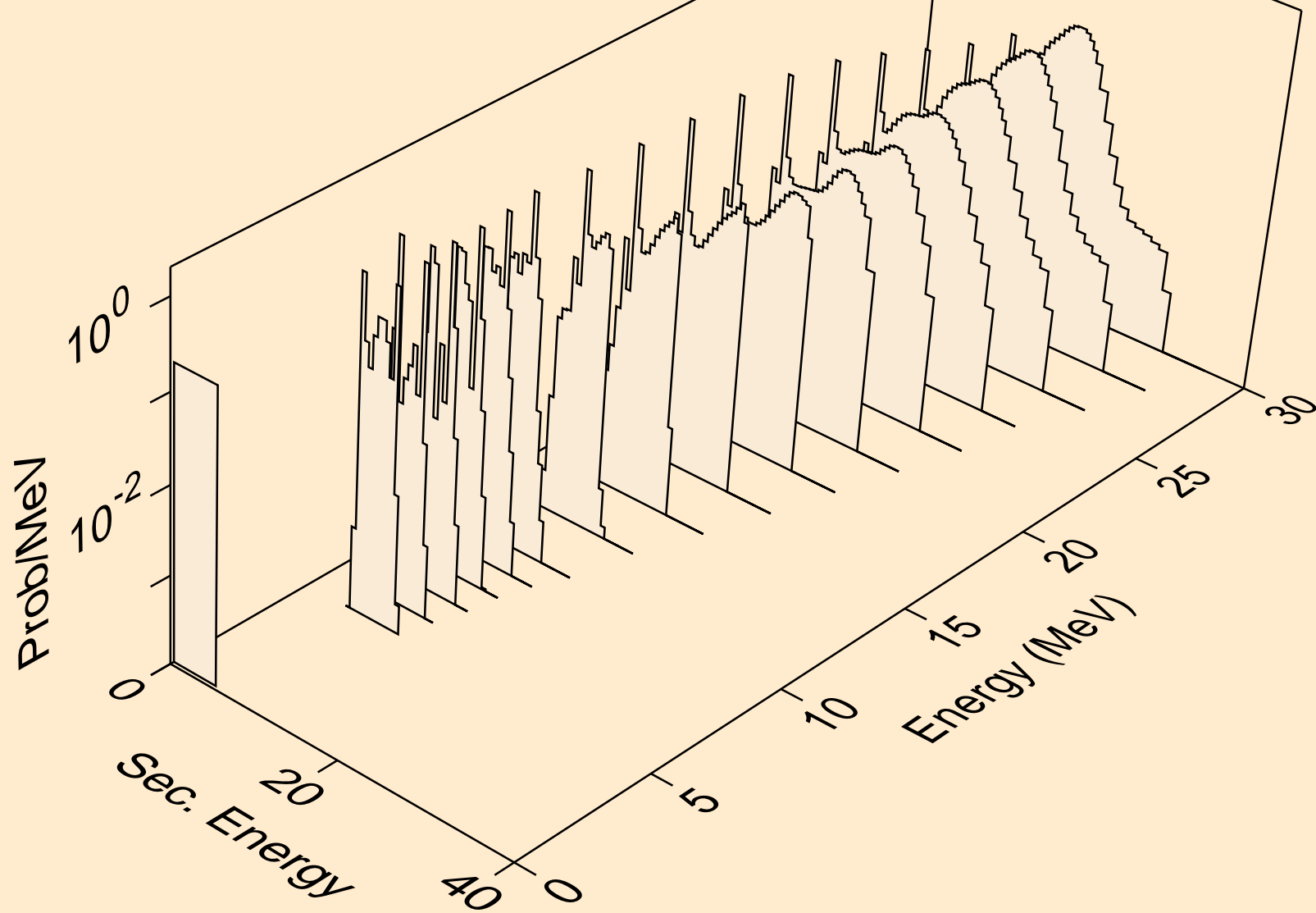
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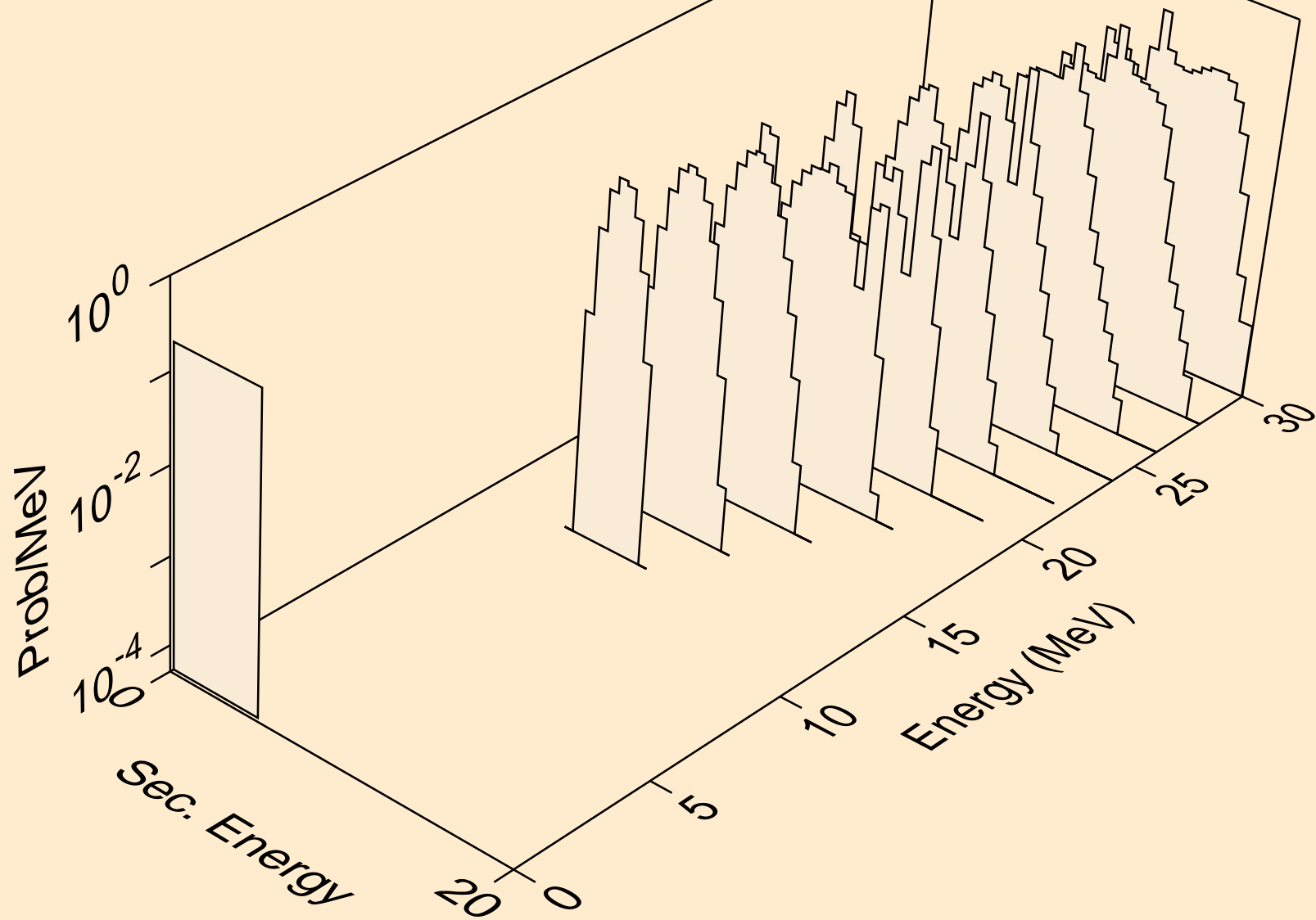
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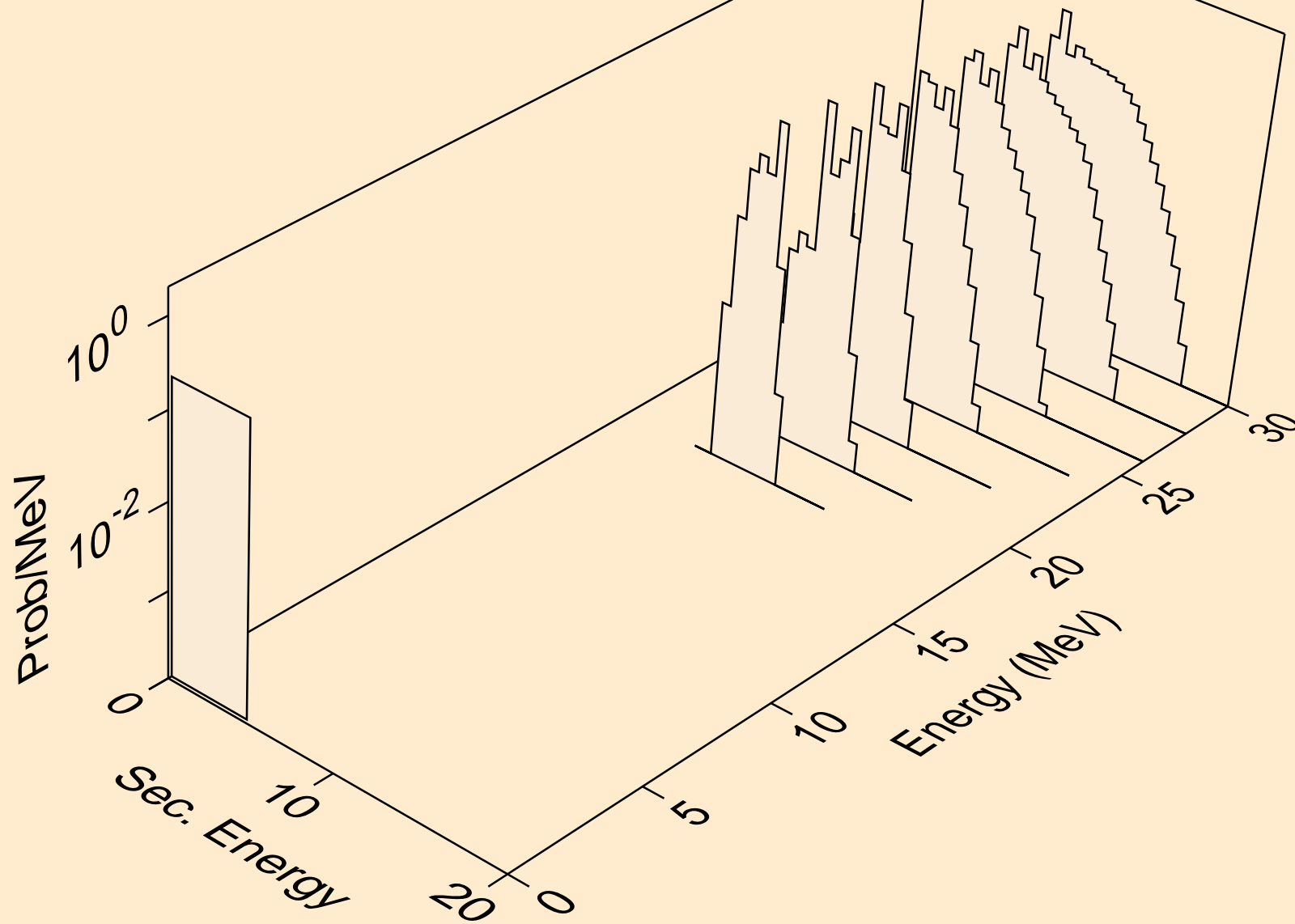
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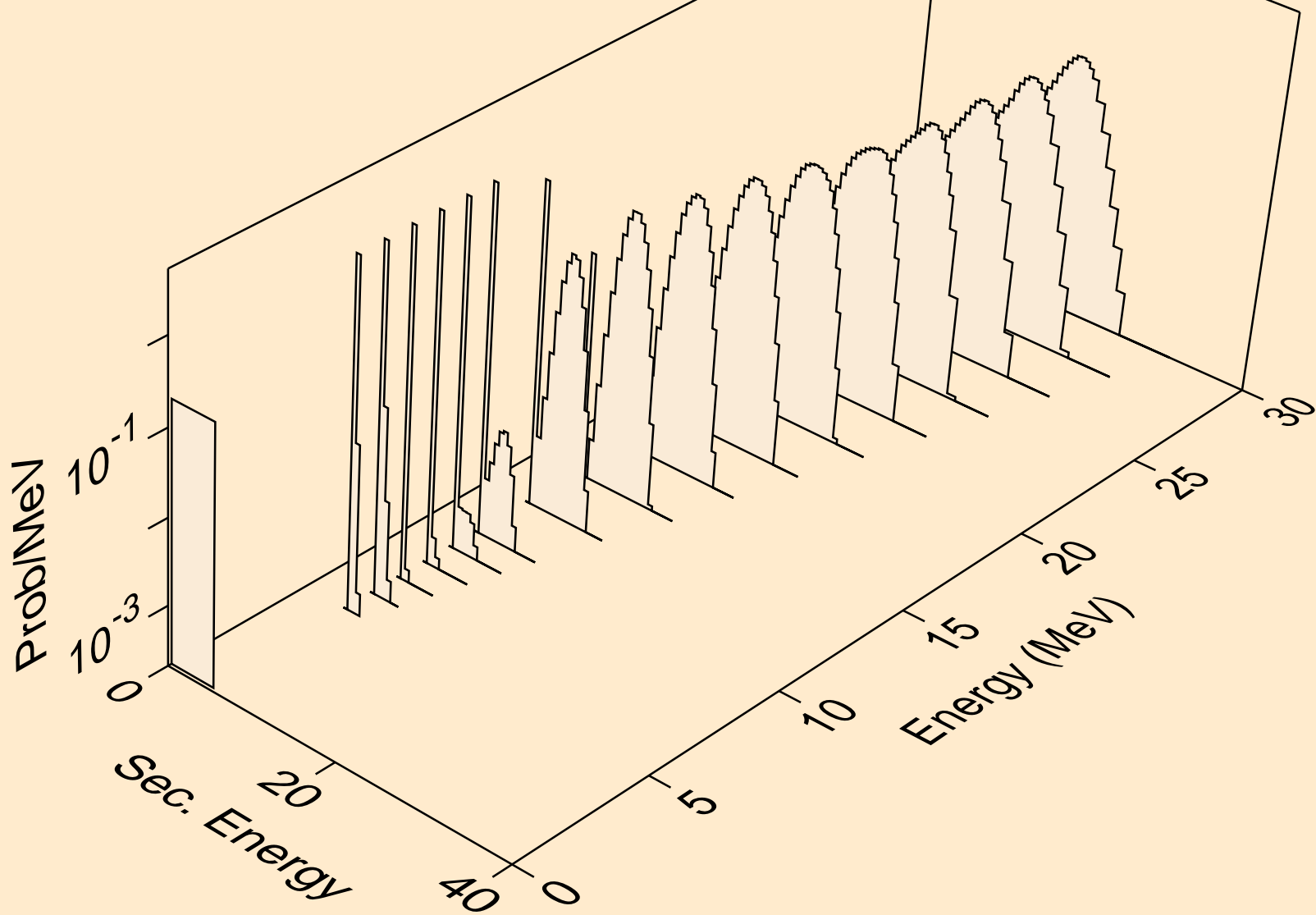
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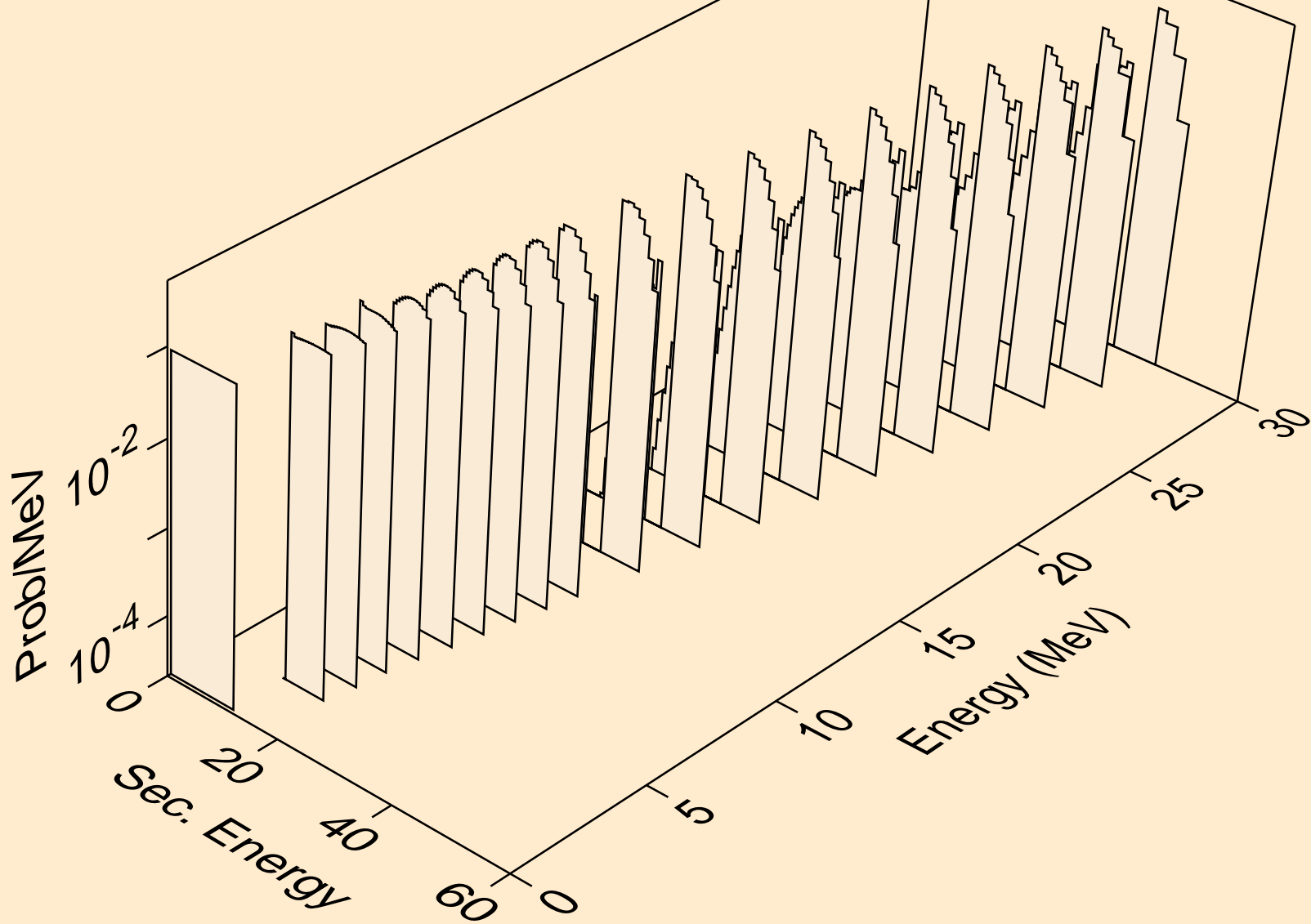
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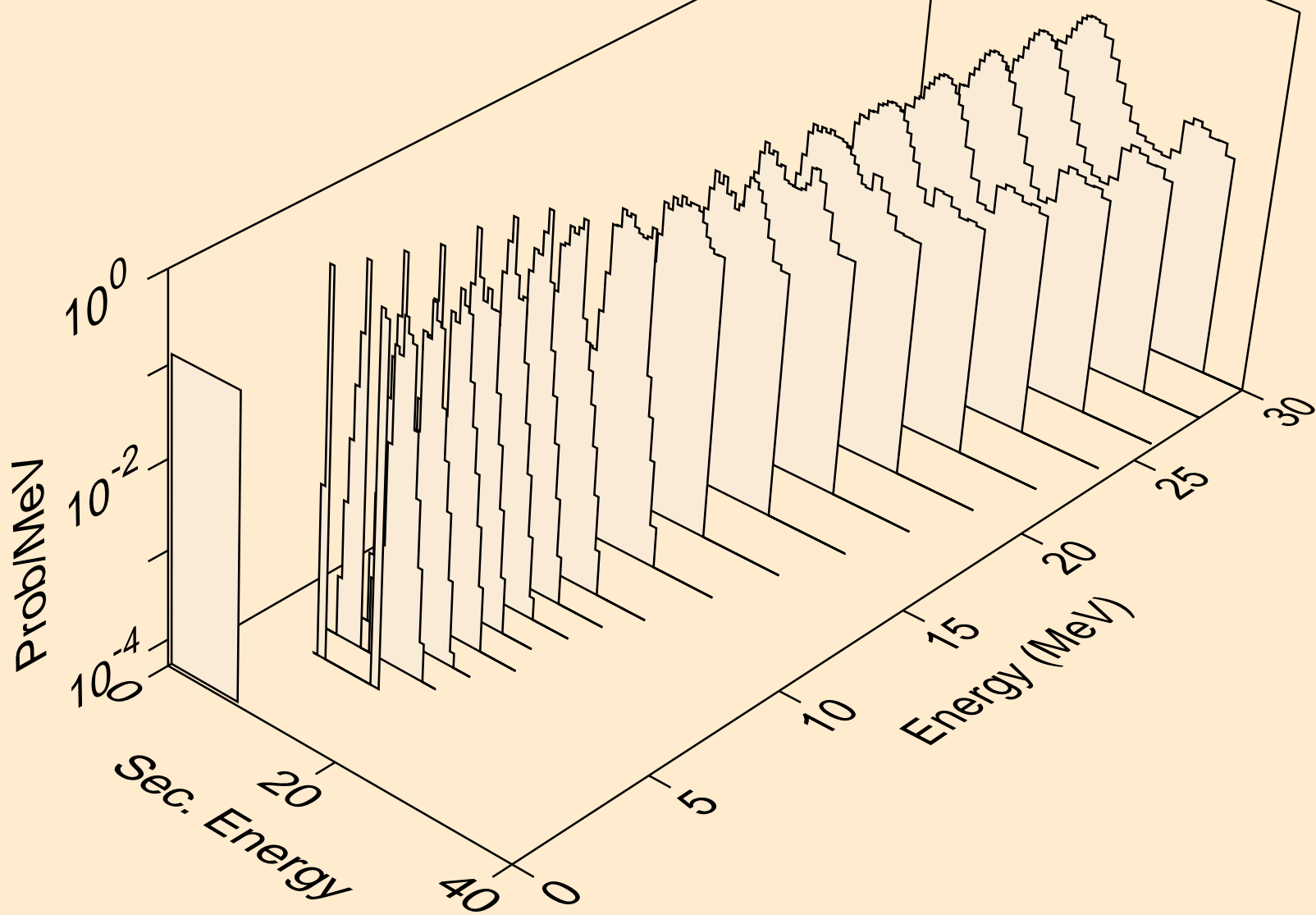
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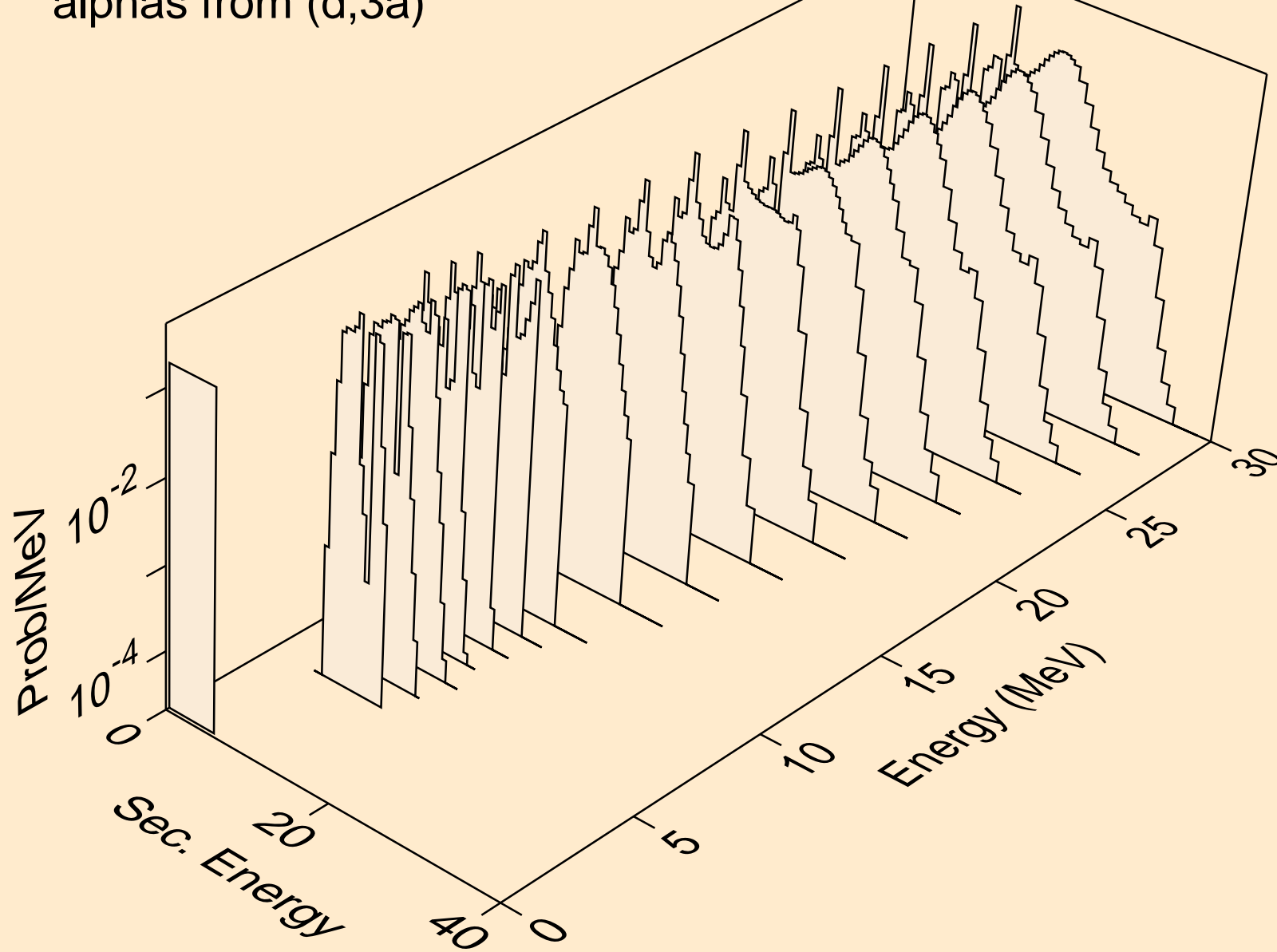
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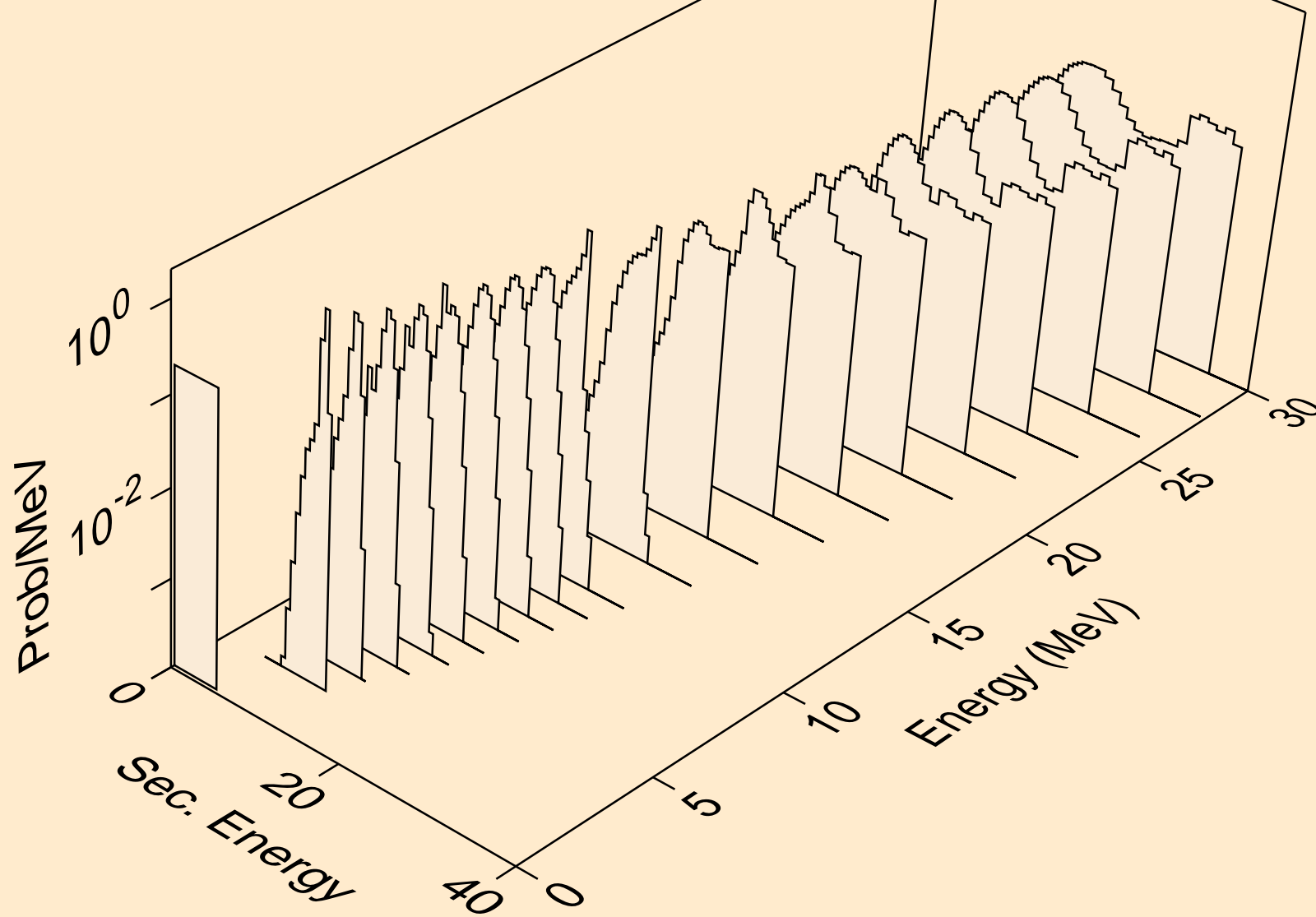
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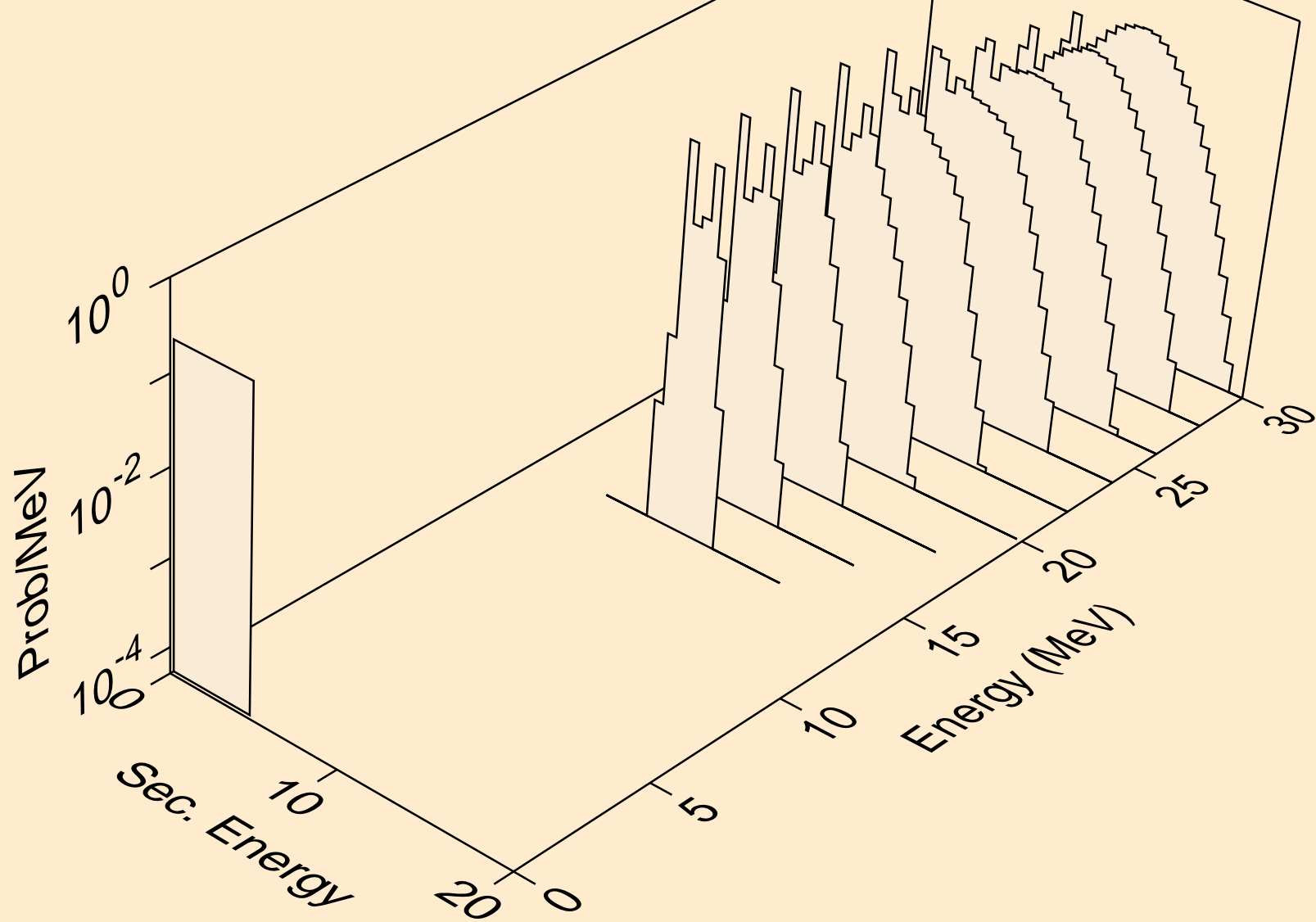
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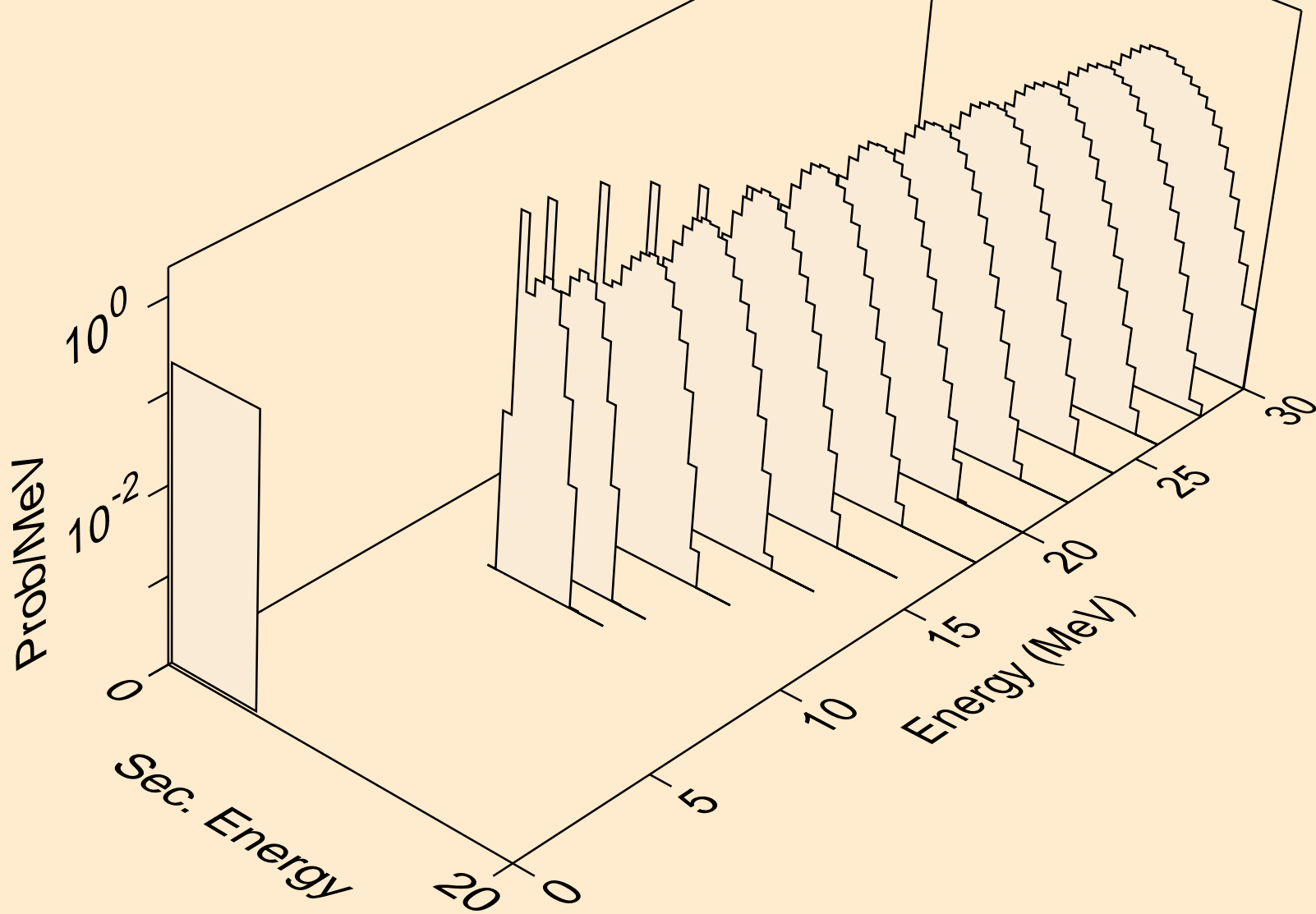
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alphas from (d,pa)



LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,t2a)



LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,d2a)



LU158 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,da)

