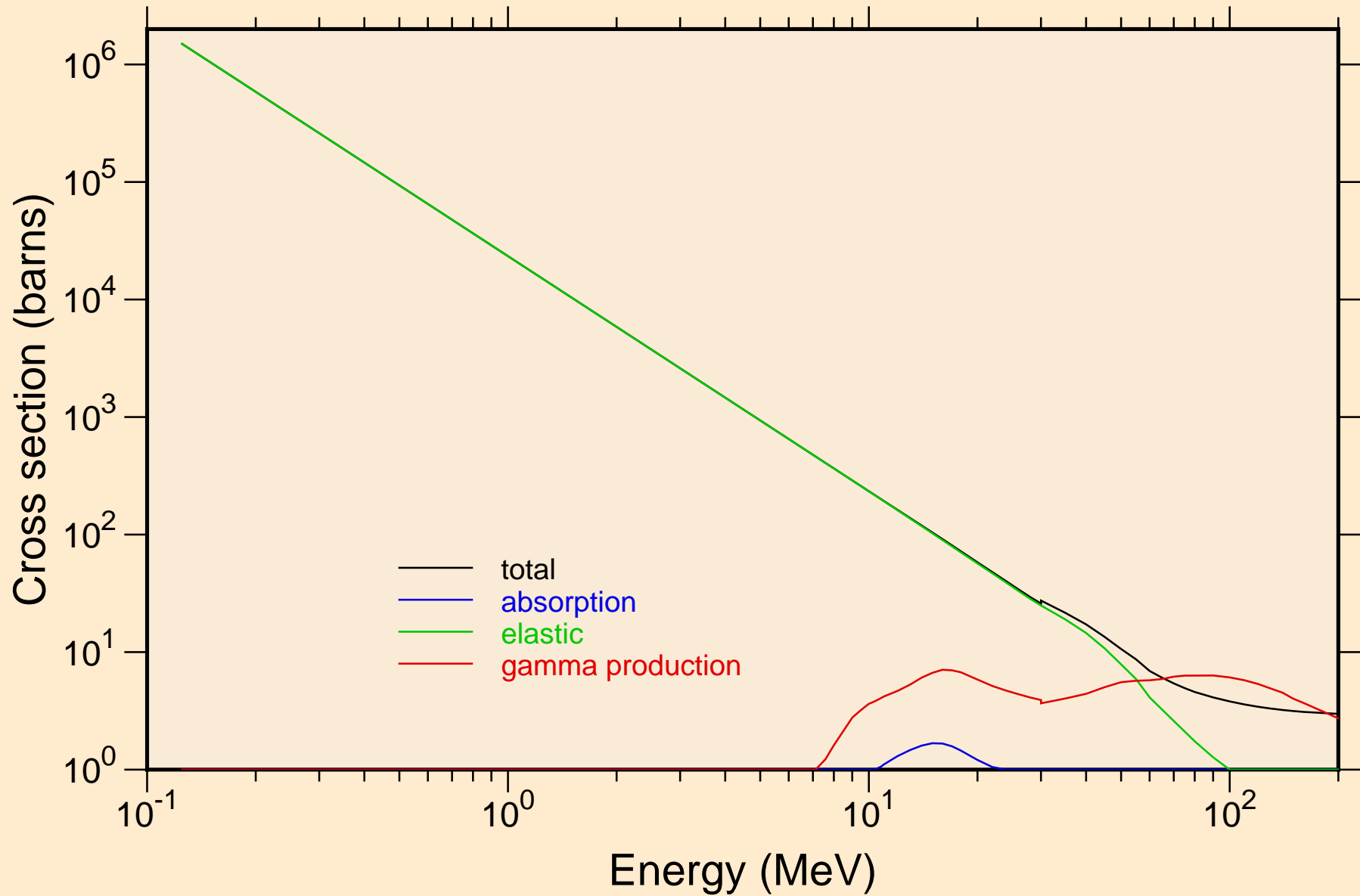
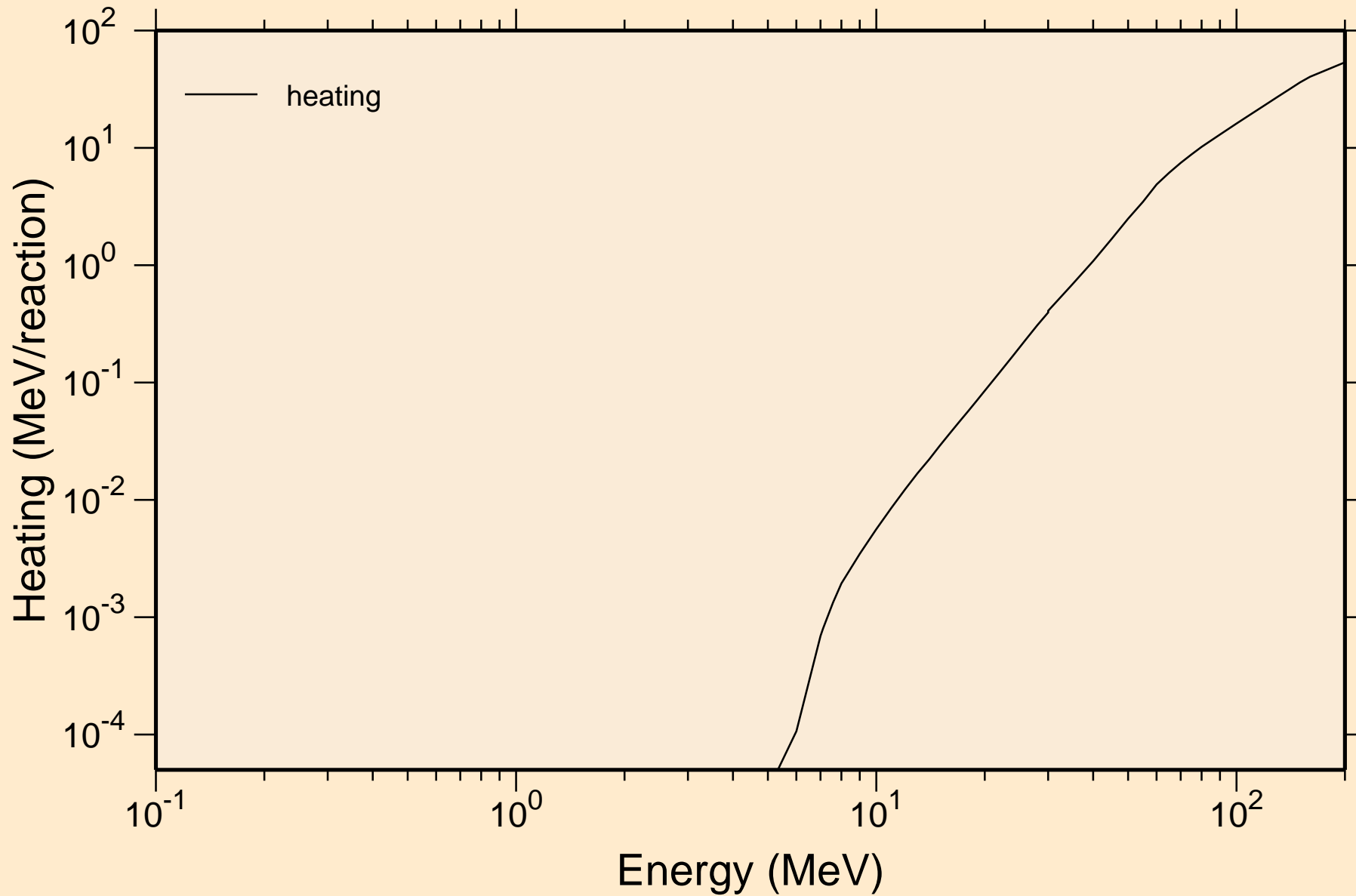


# PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

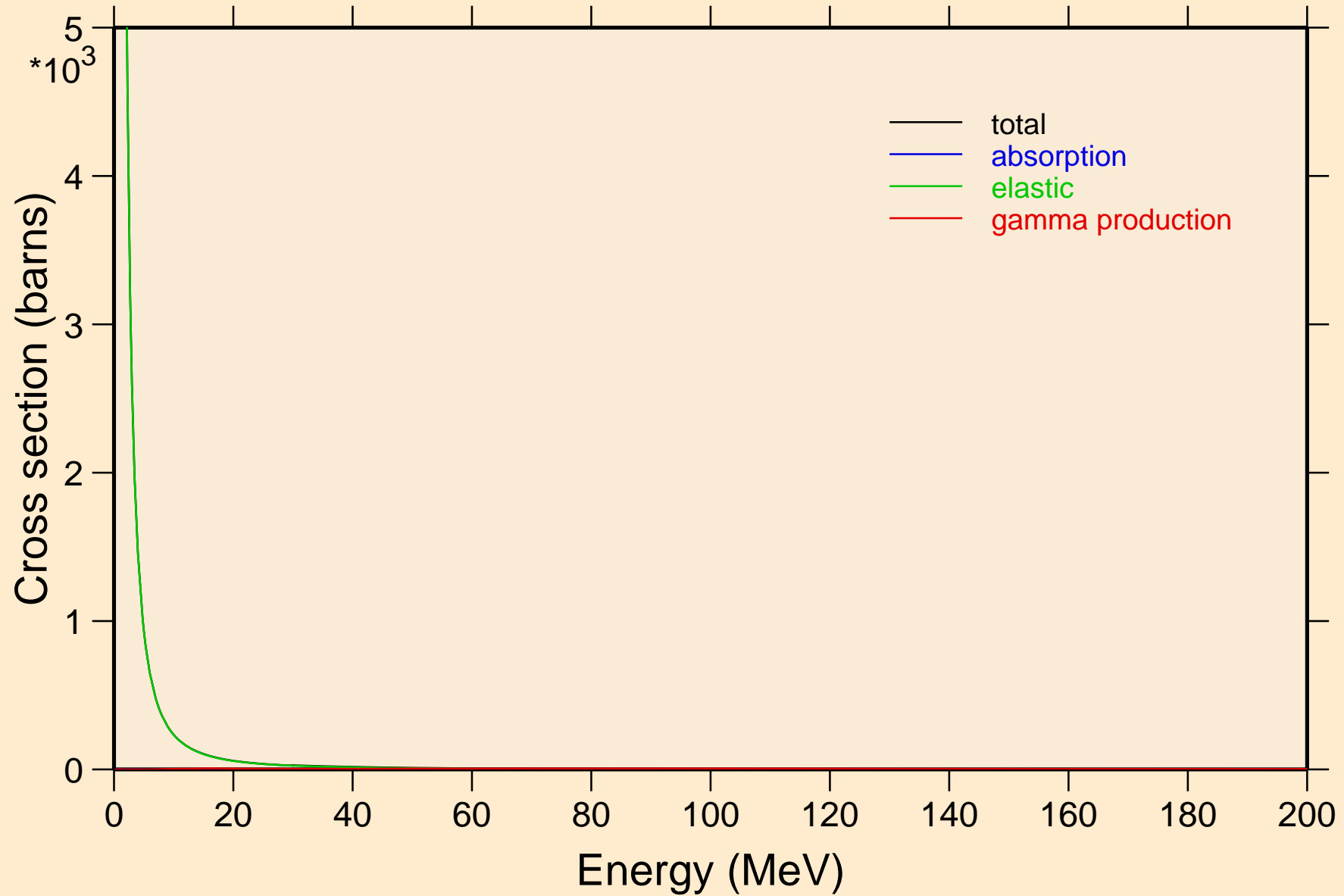
## Principal cross sections



PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Heating

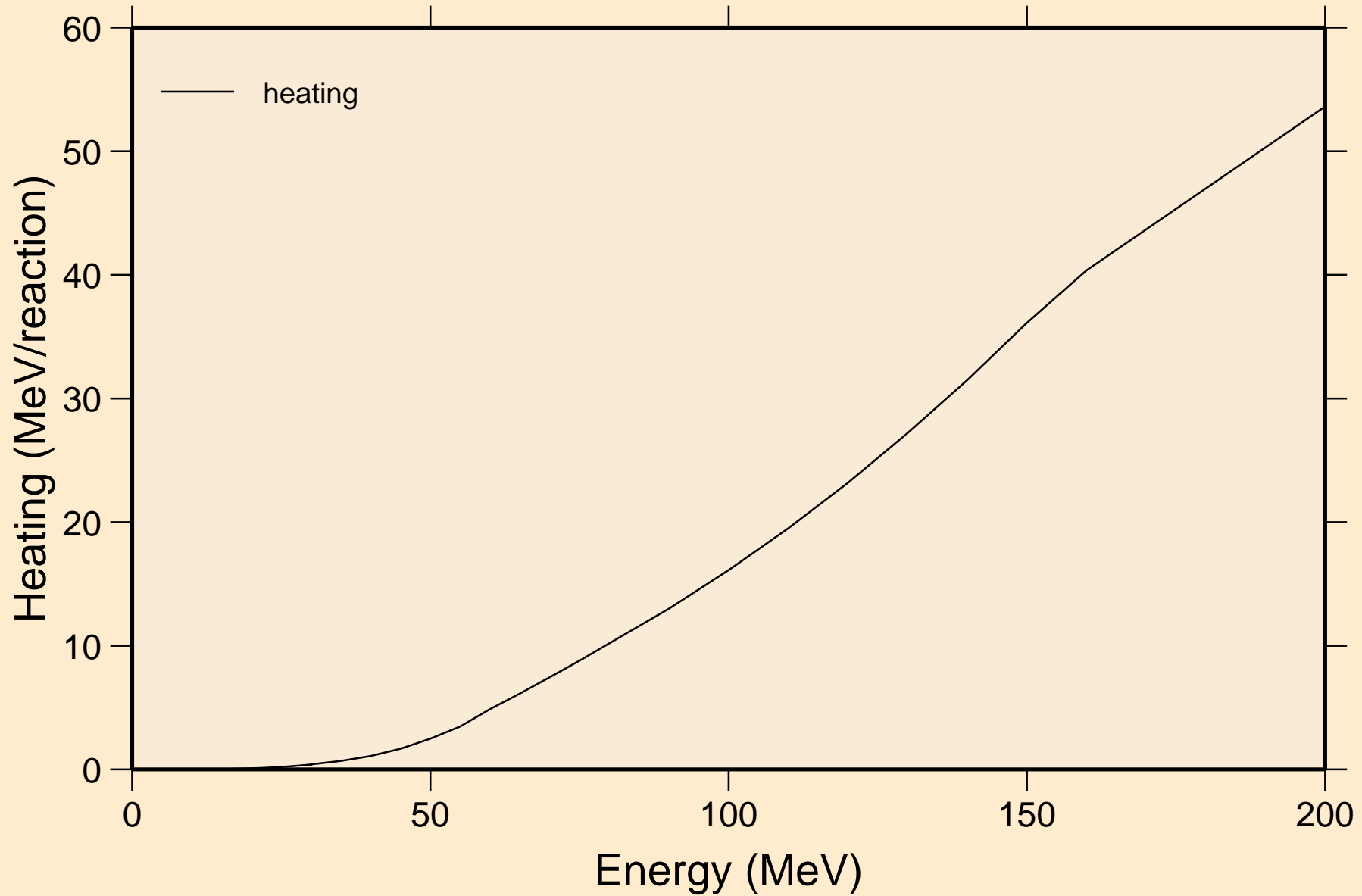


PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections

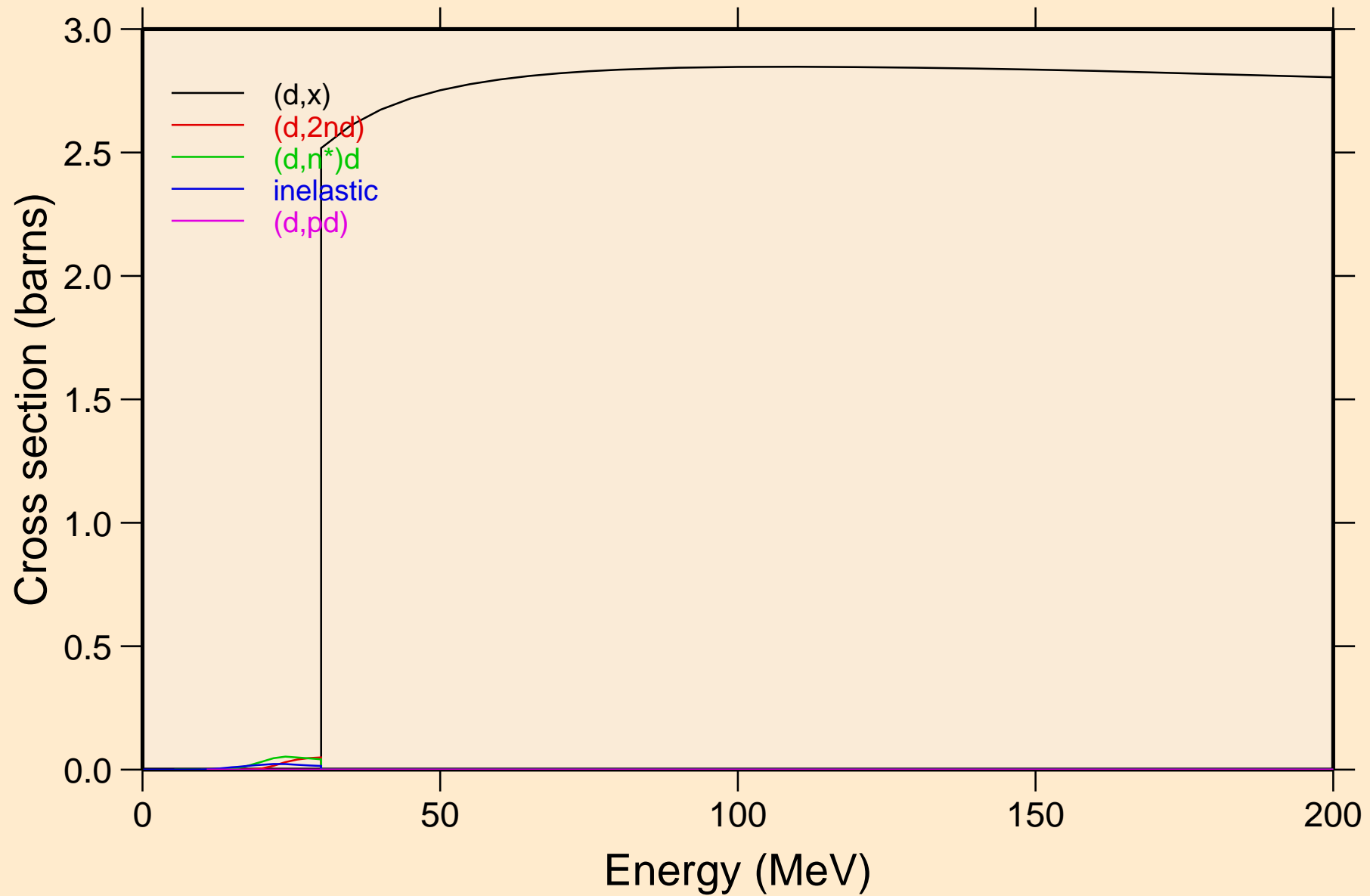


# PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

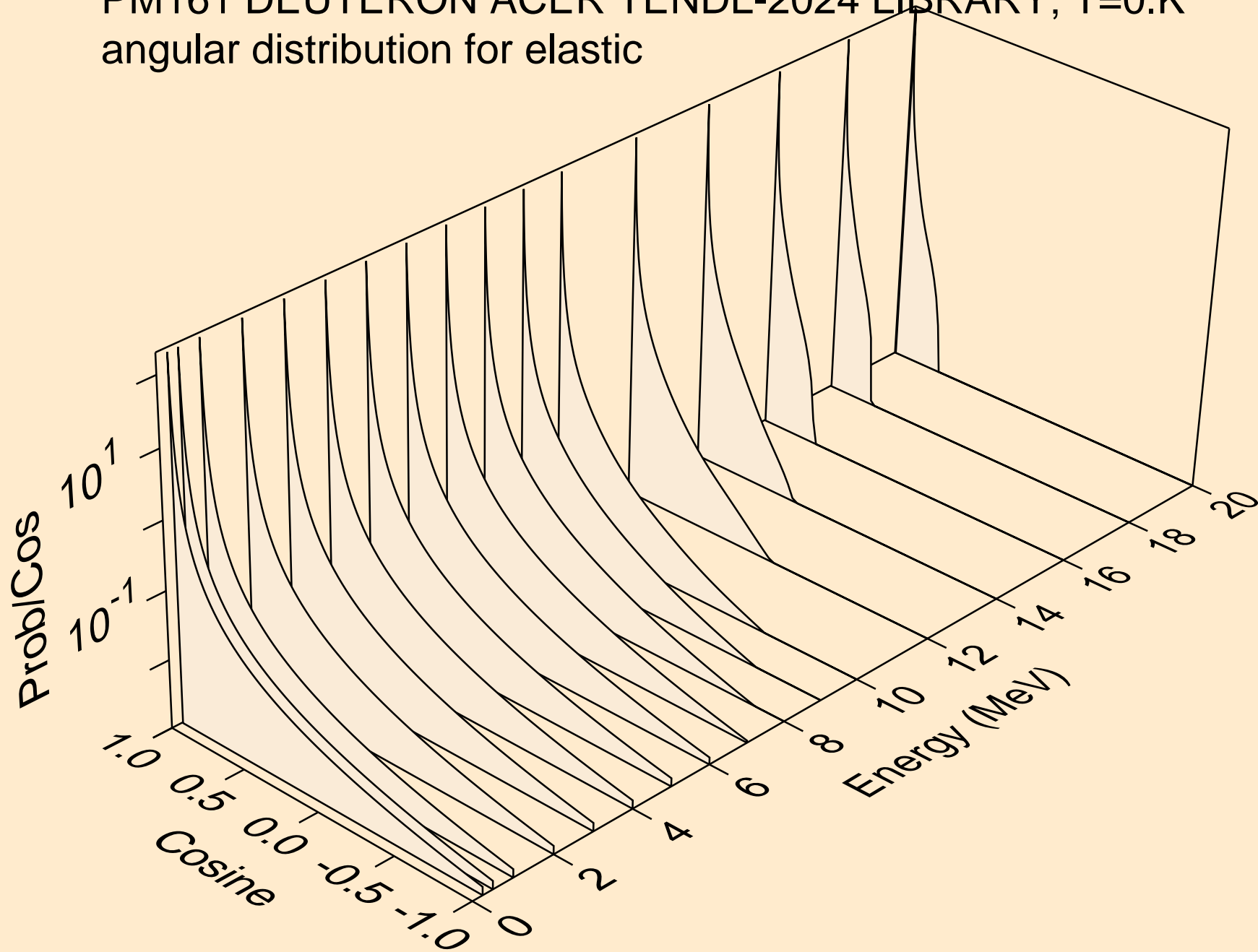
## Heating



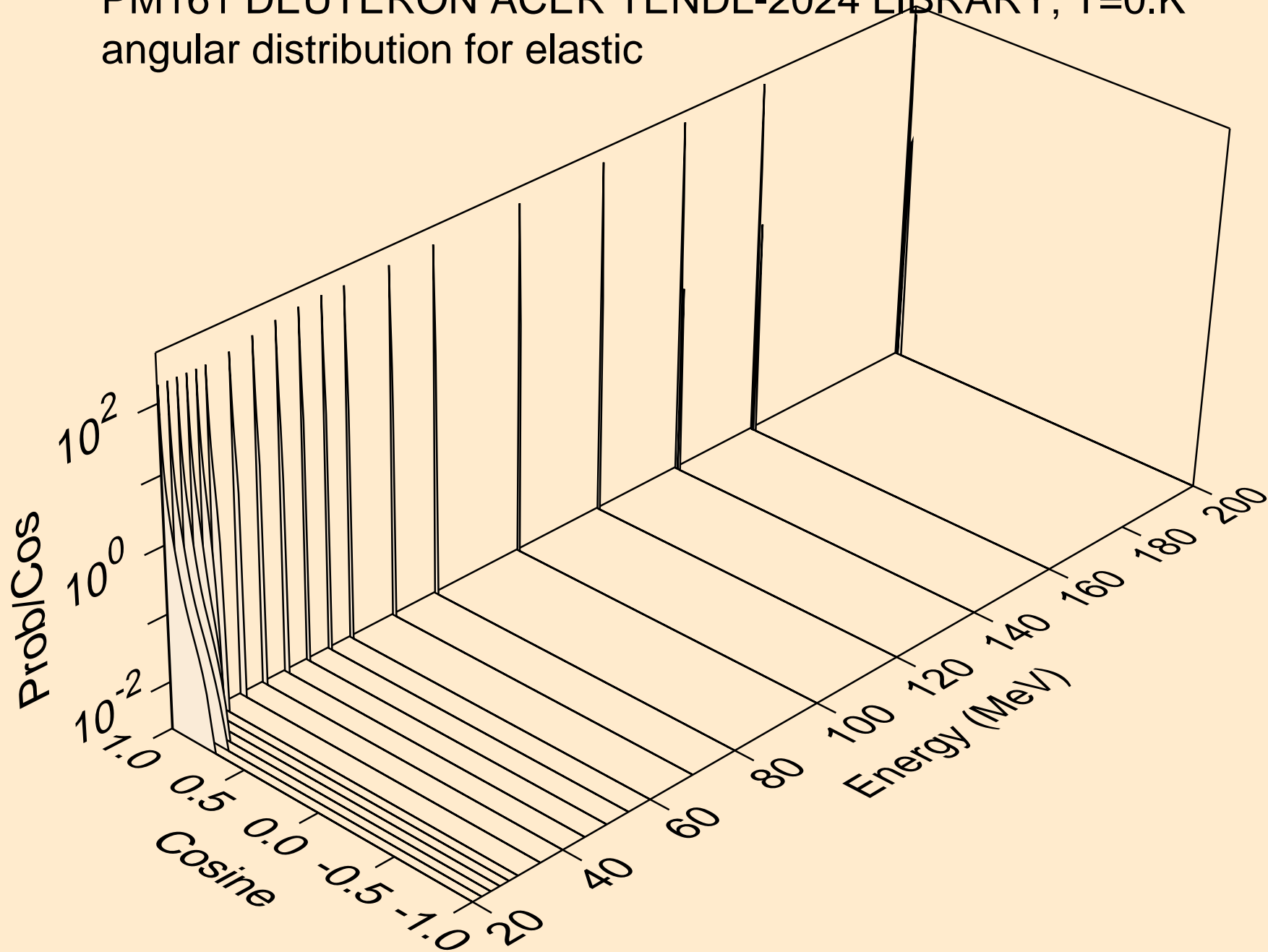
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



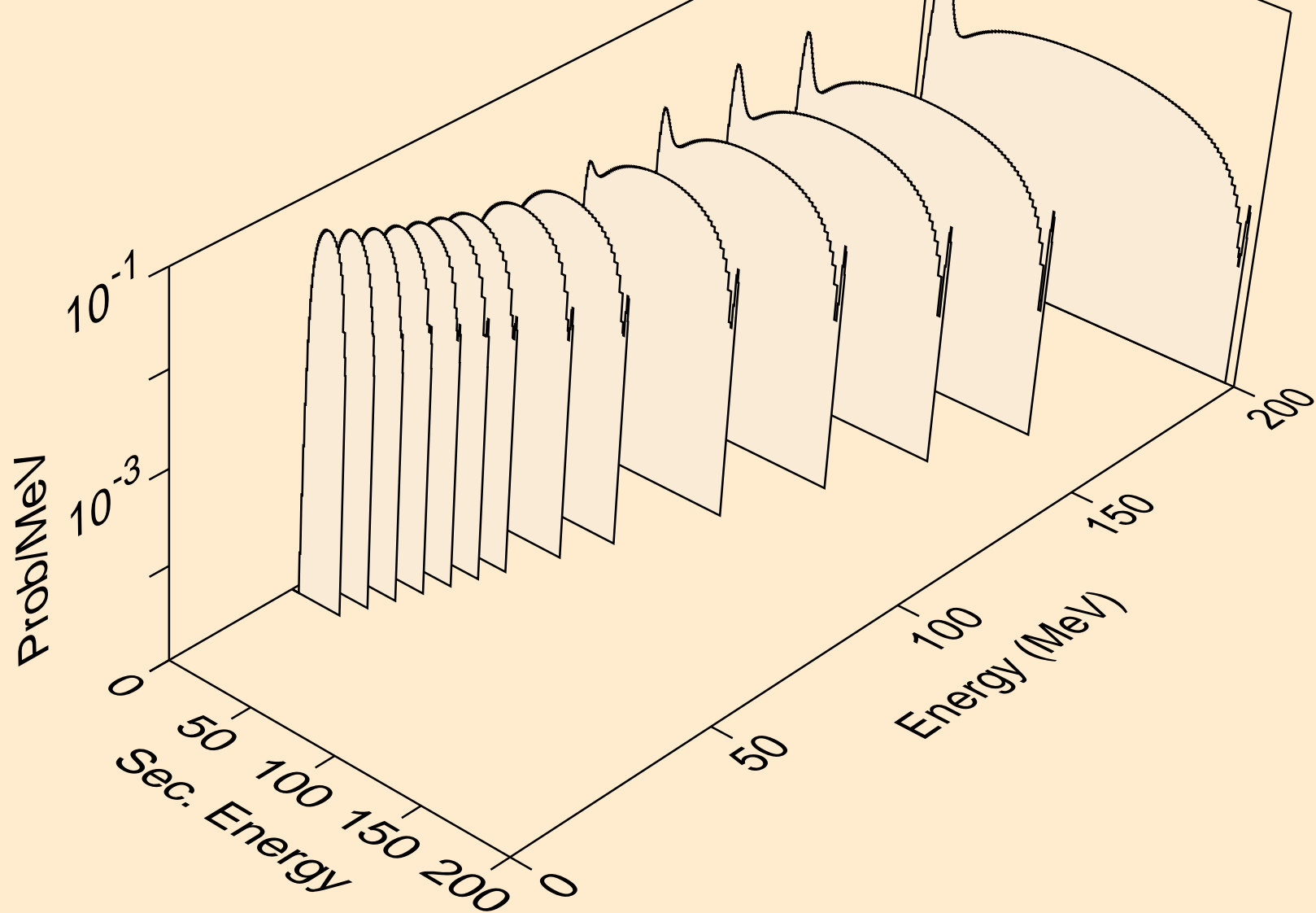
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



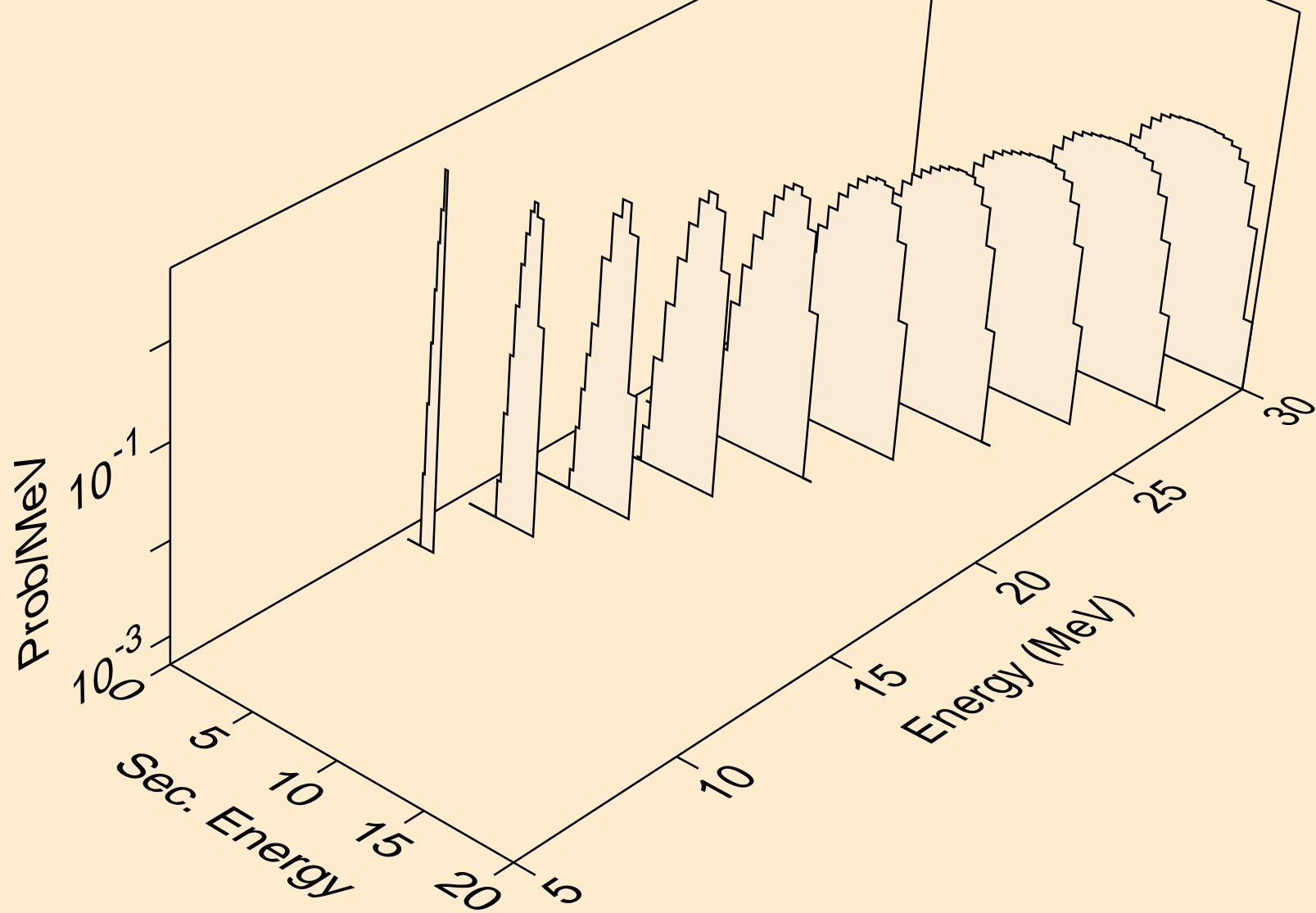
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



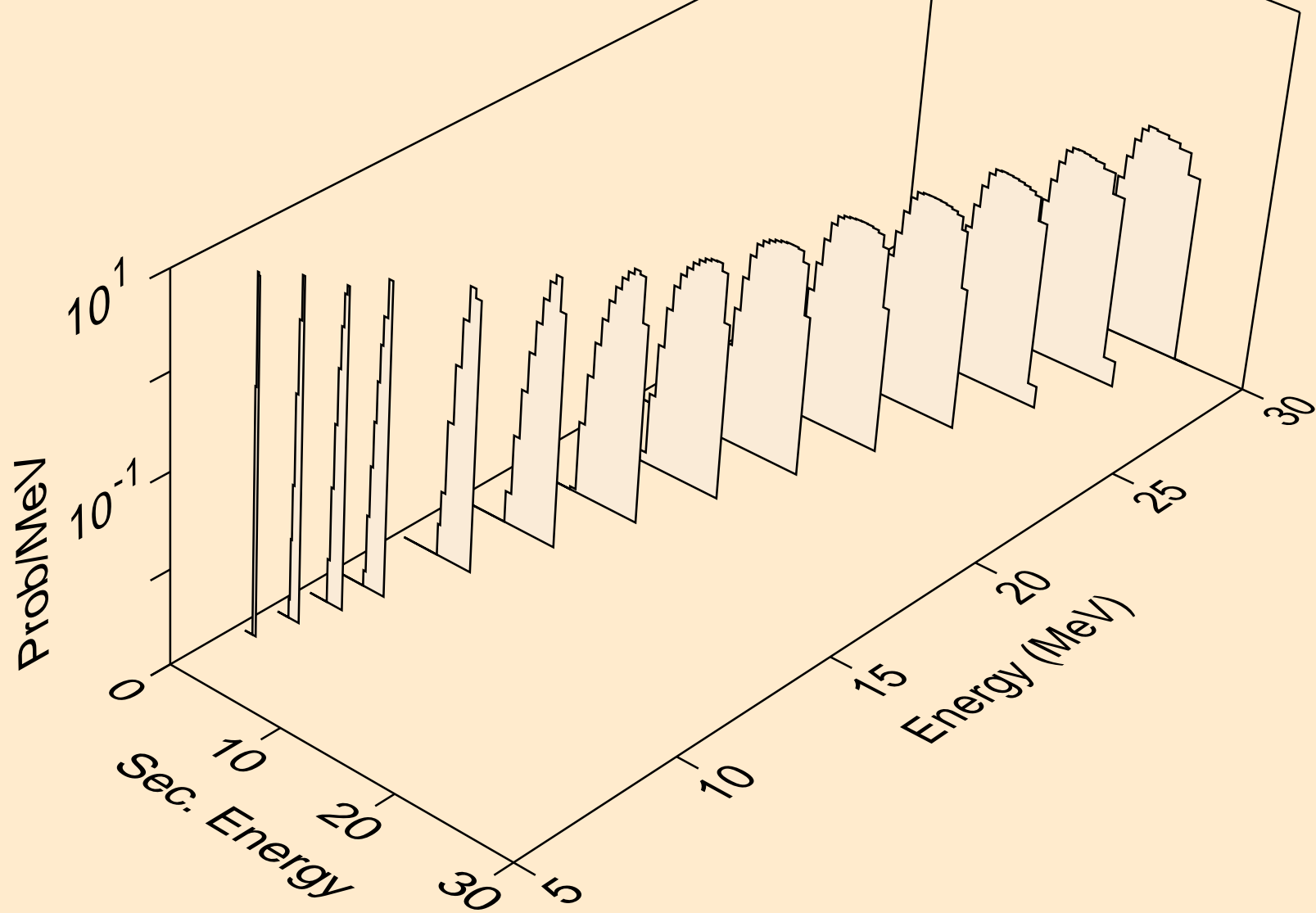
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



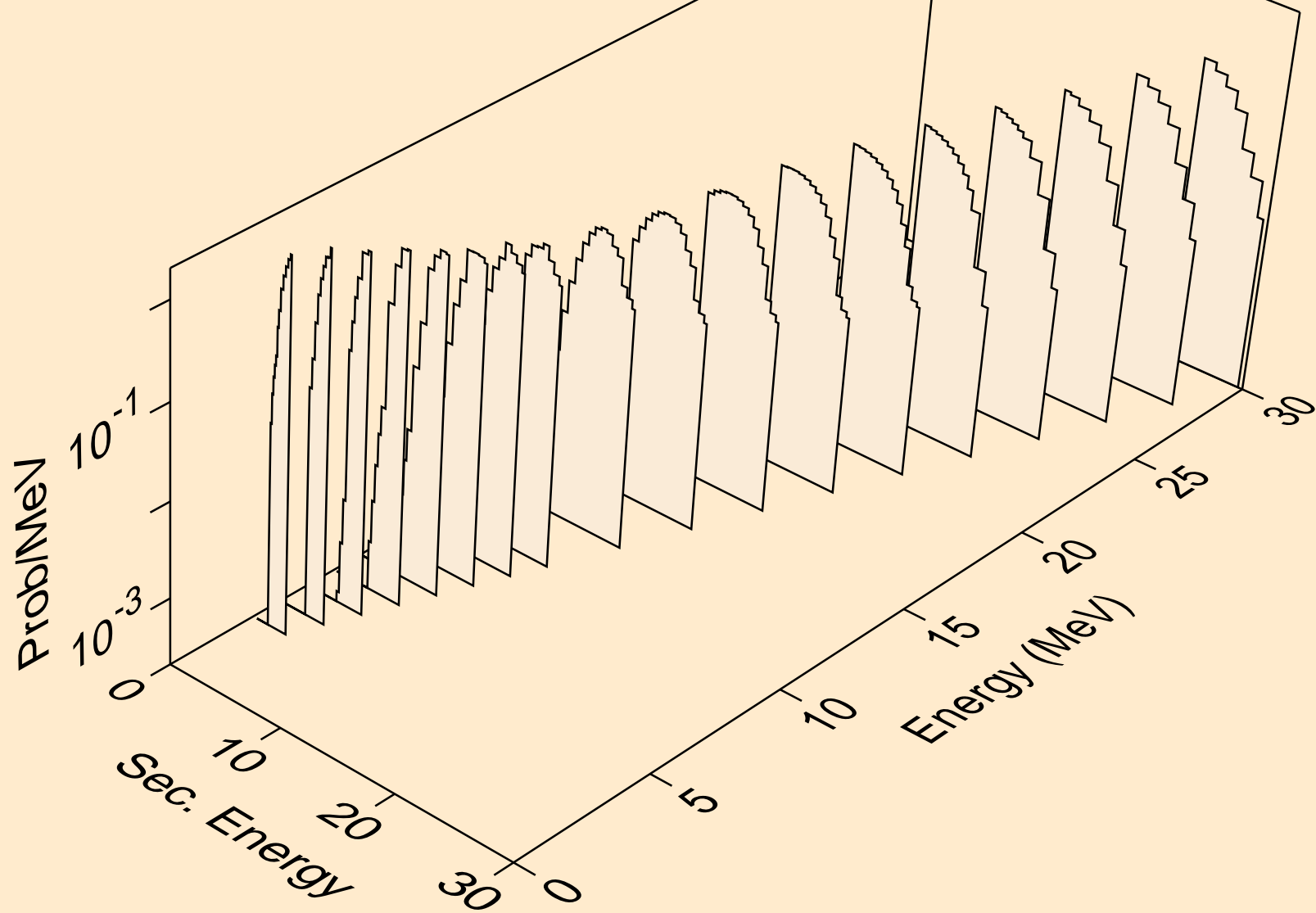
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



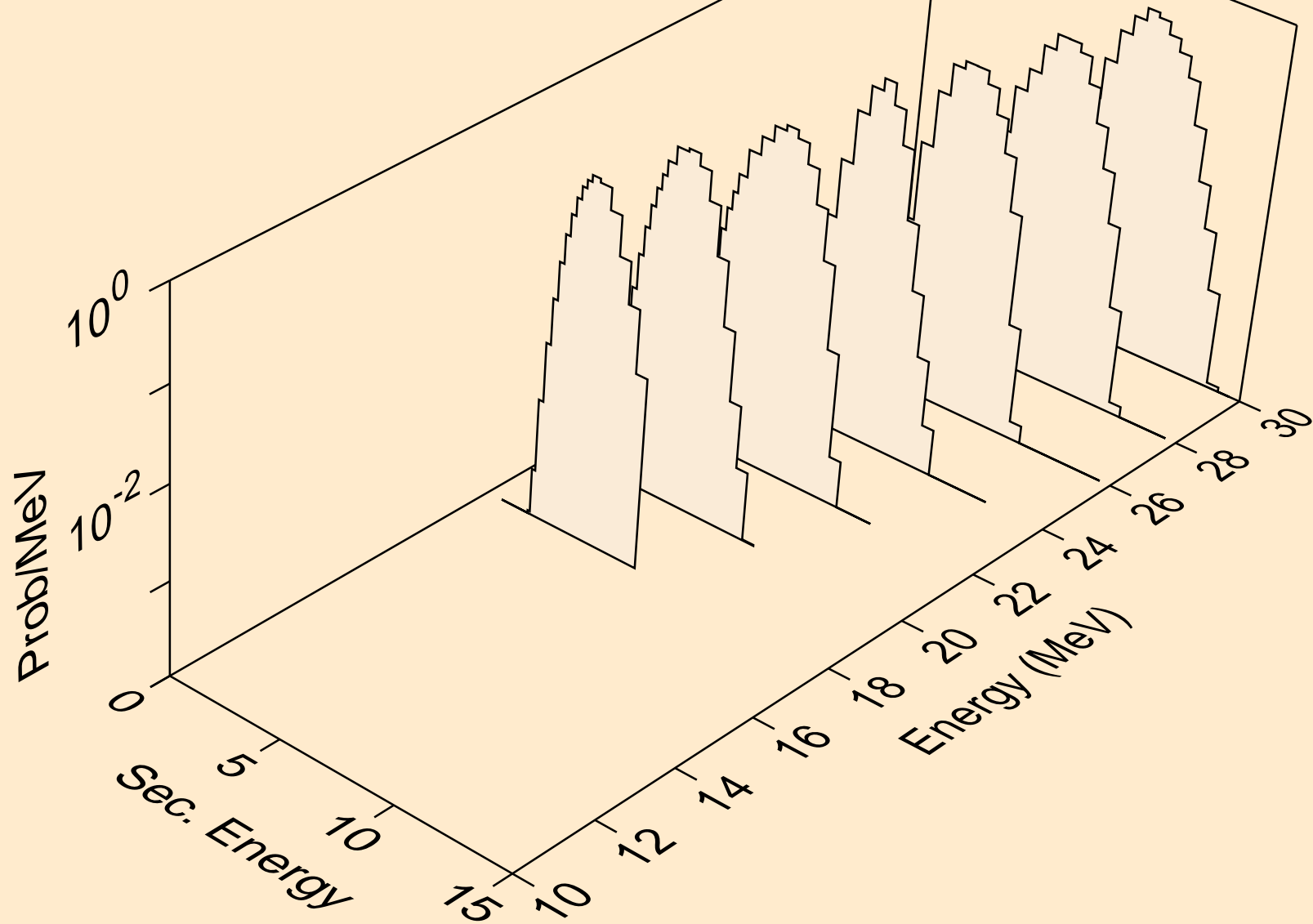
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



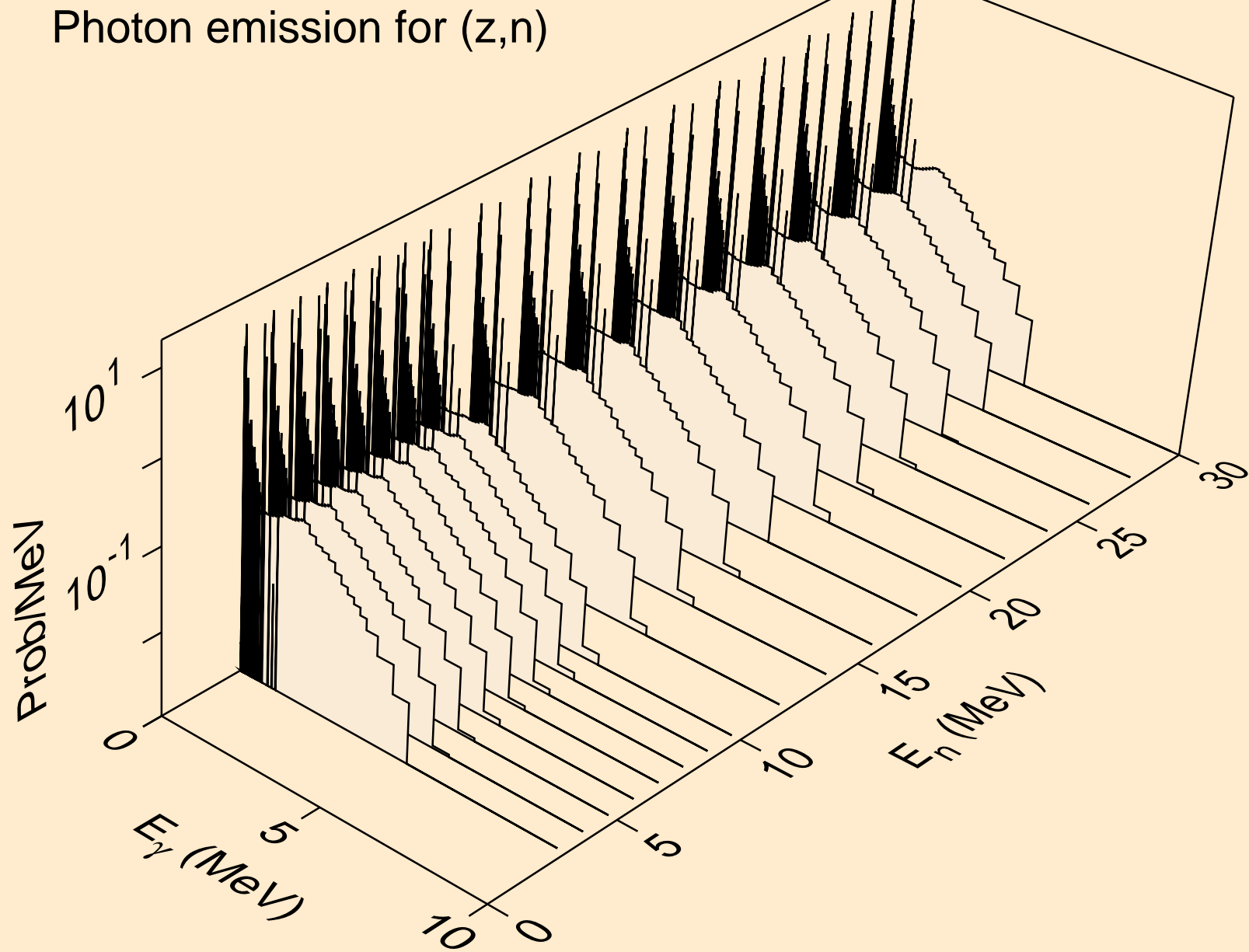
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



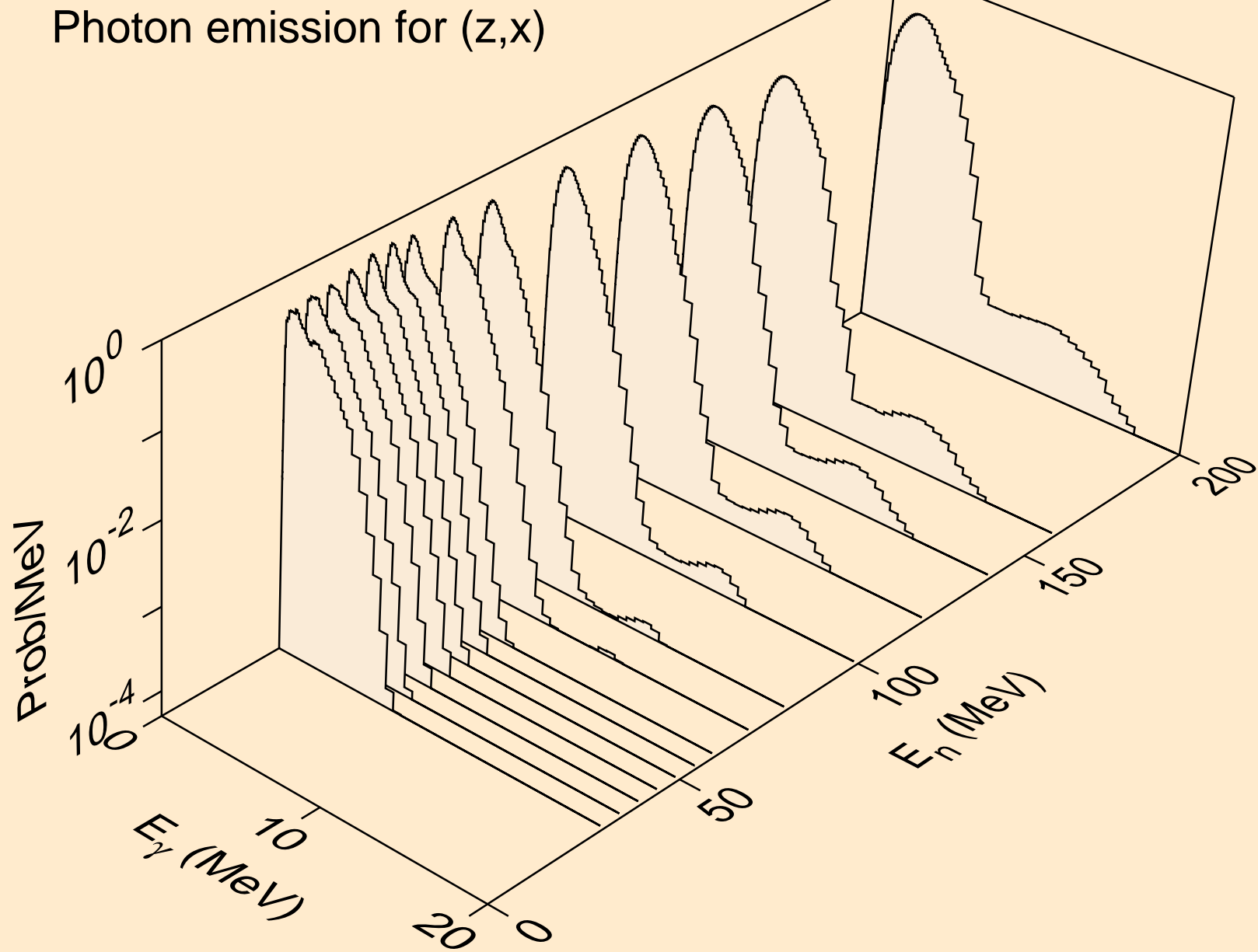
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



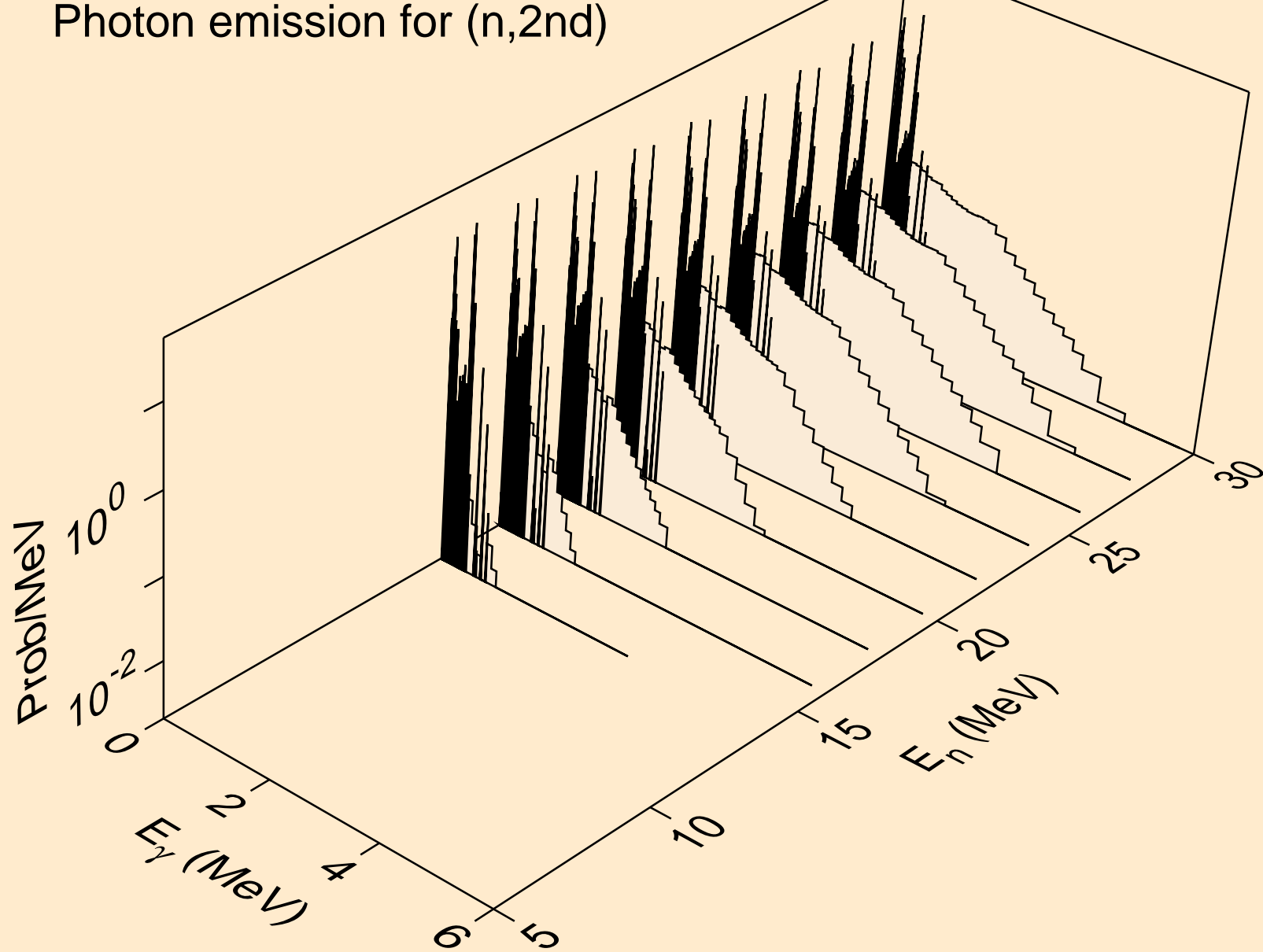
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



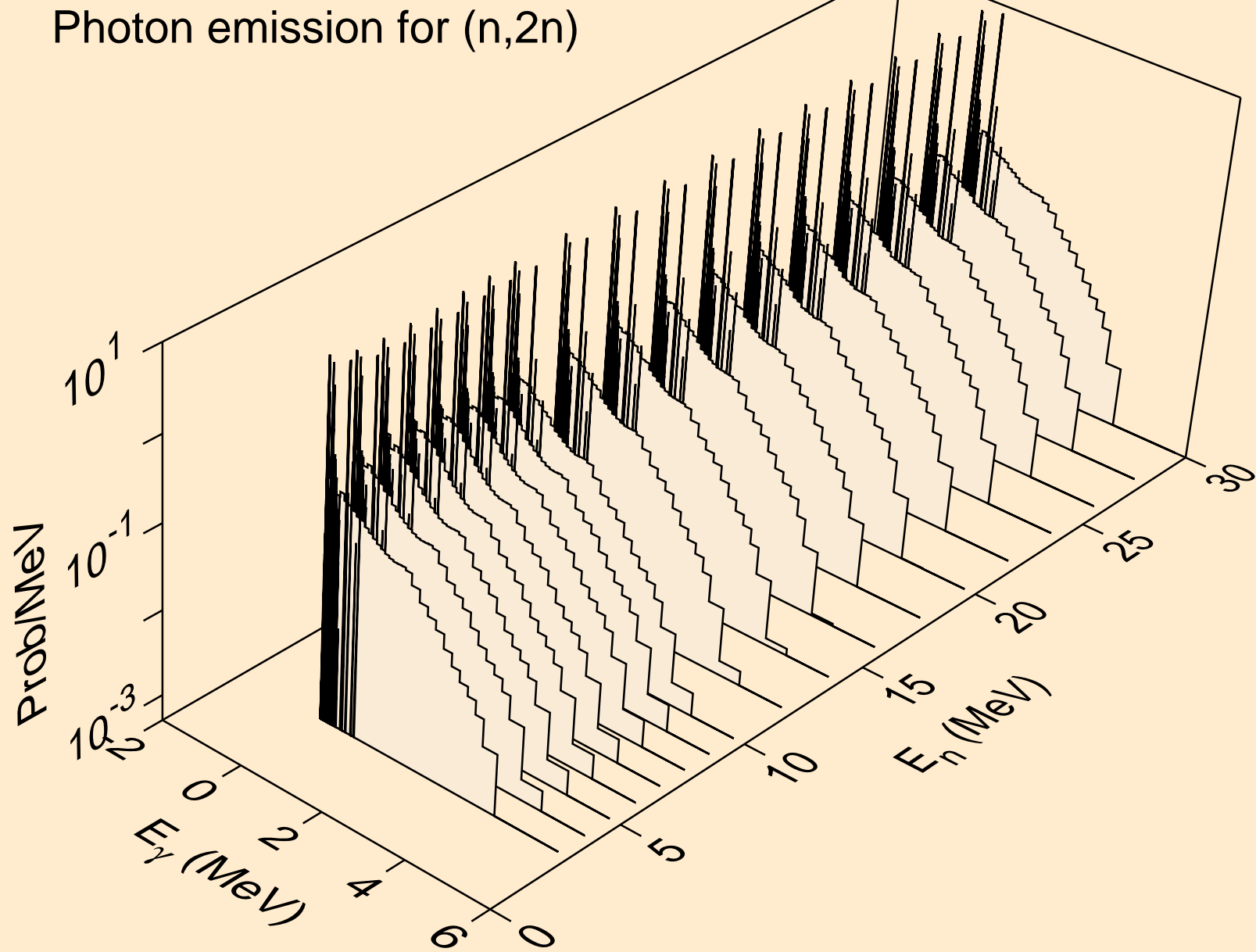
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



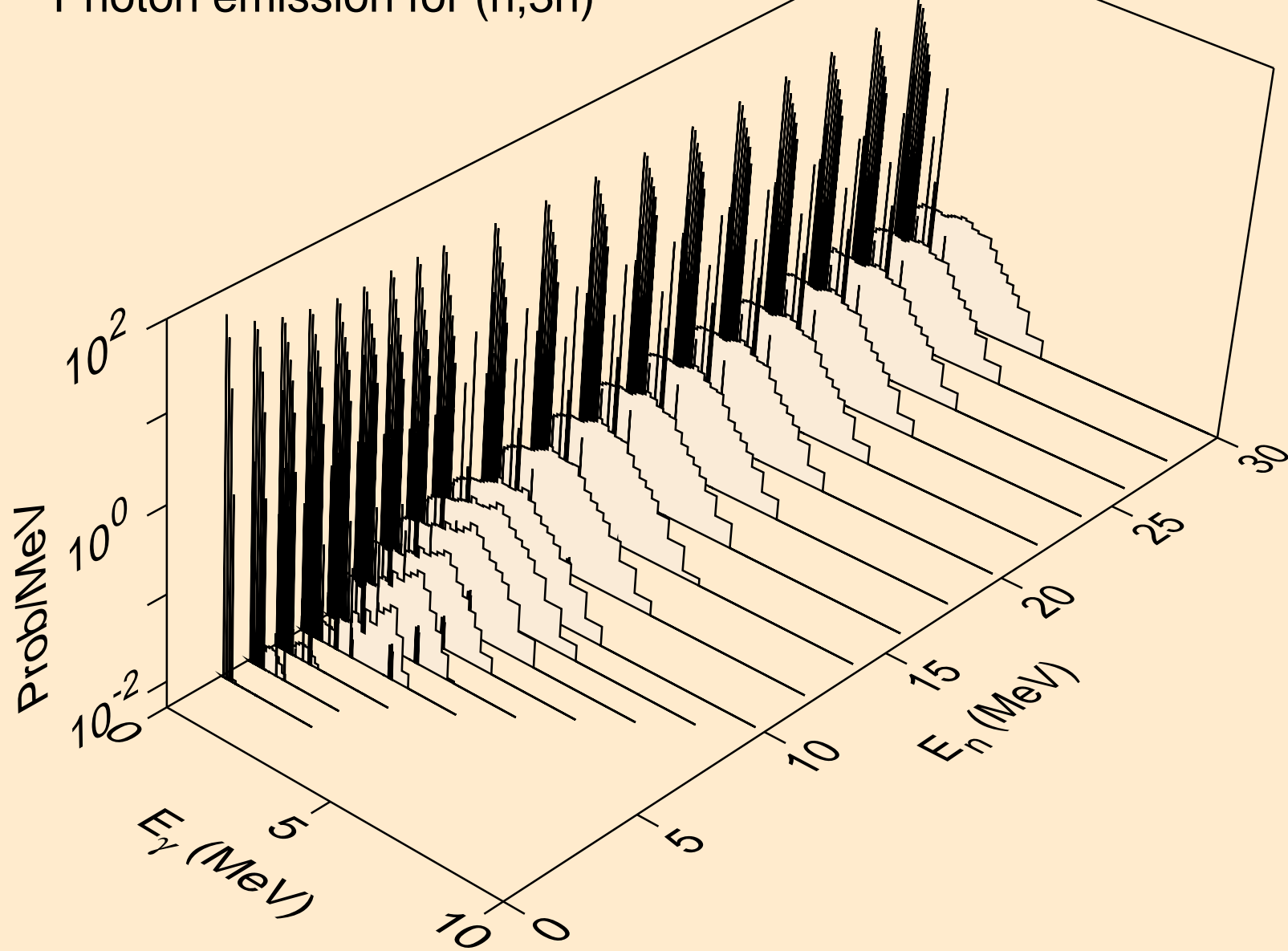
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Photon emission for (n,2nd)



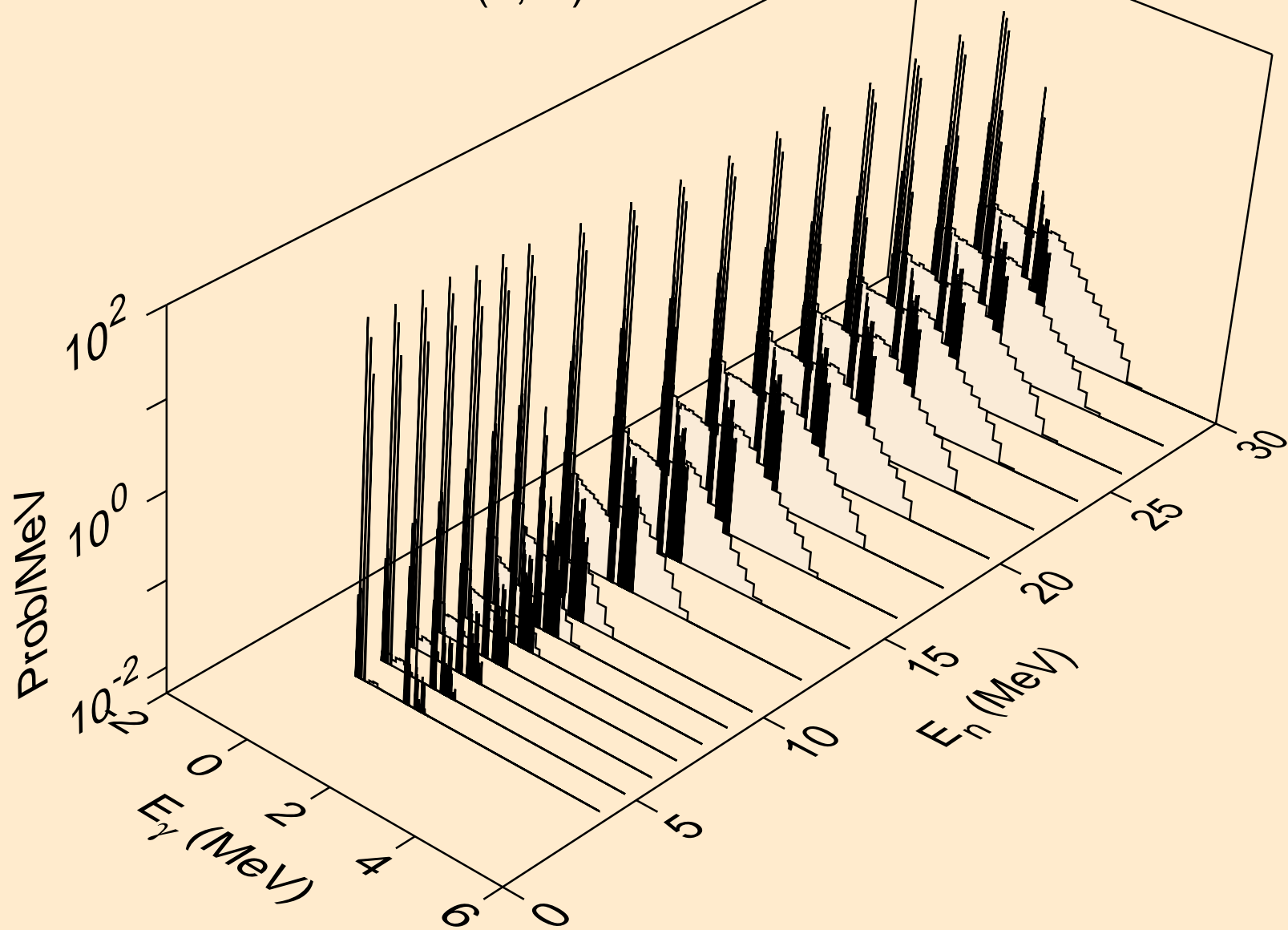
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Photon emission for (n,2n)



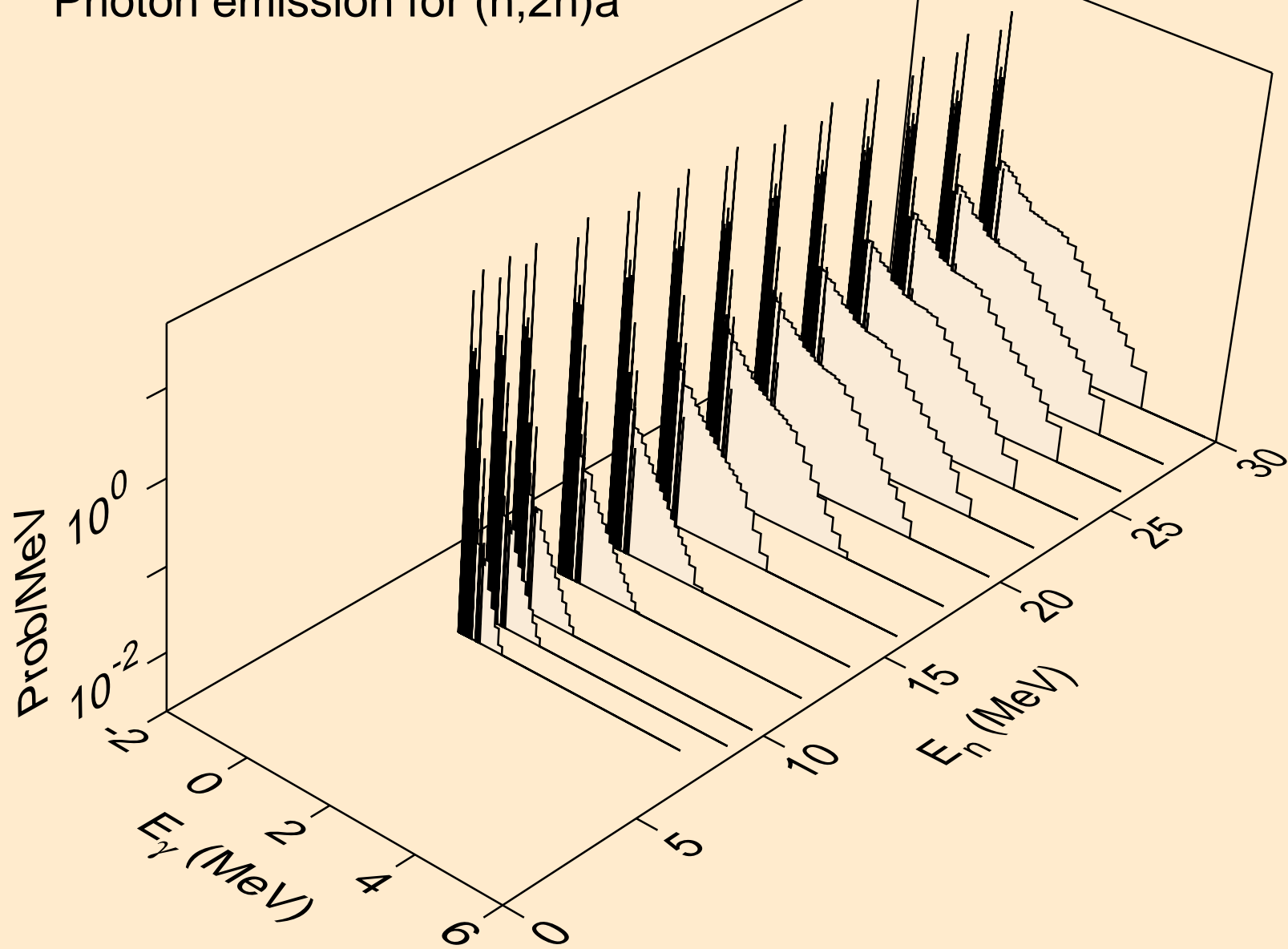
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



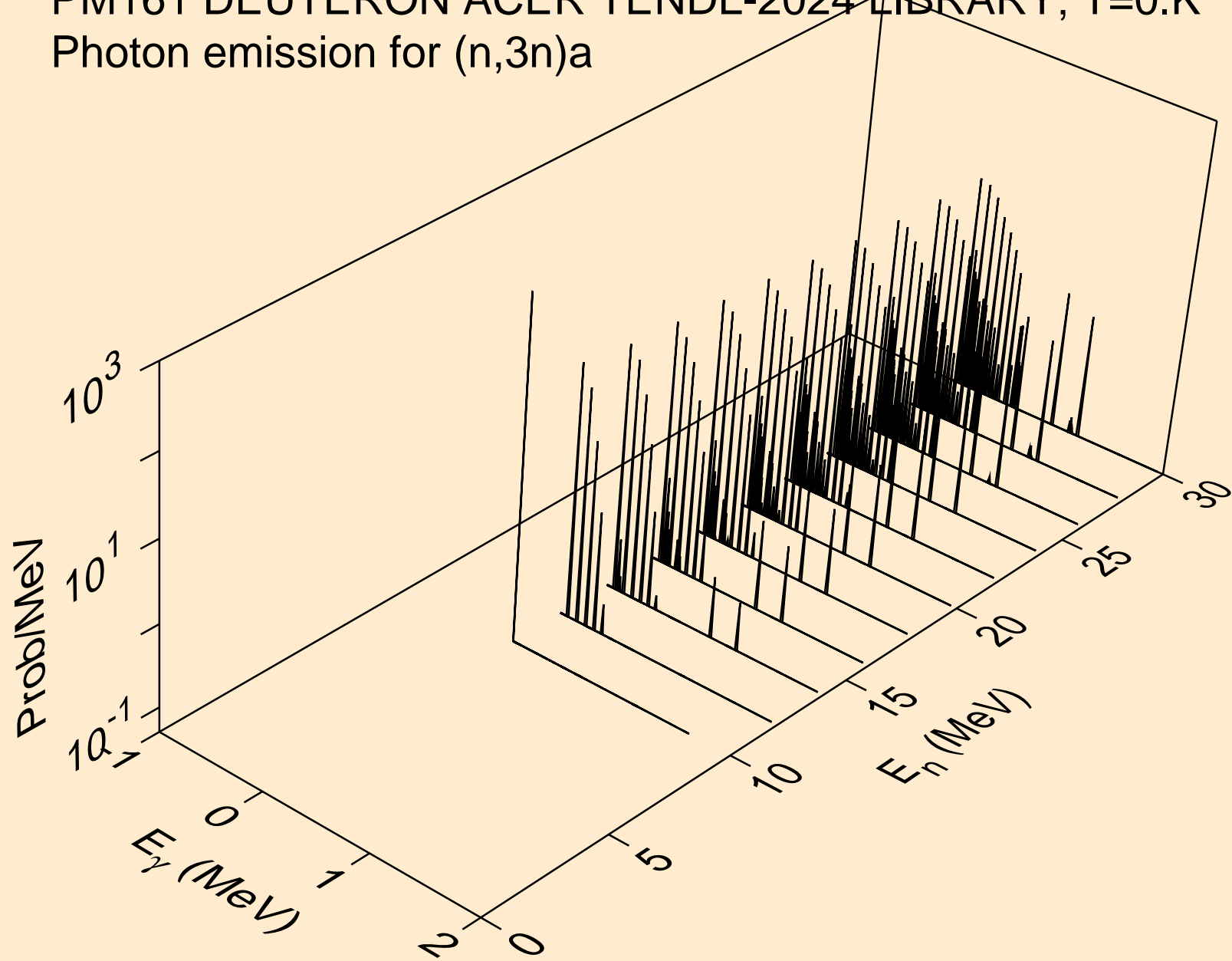
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



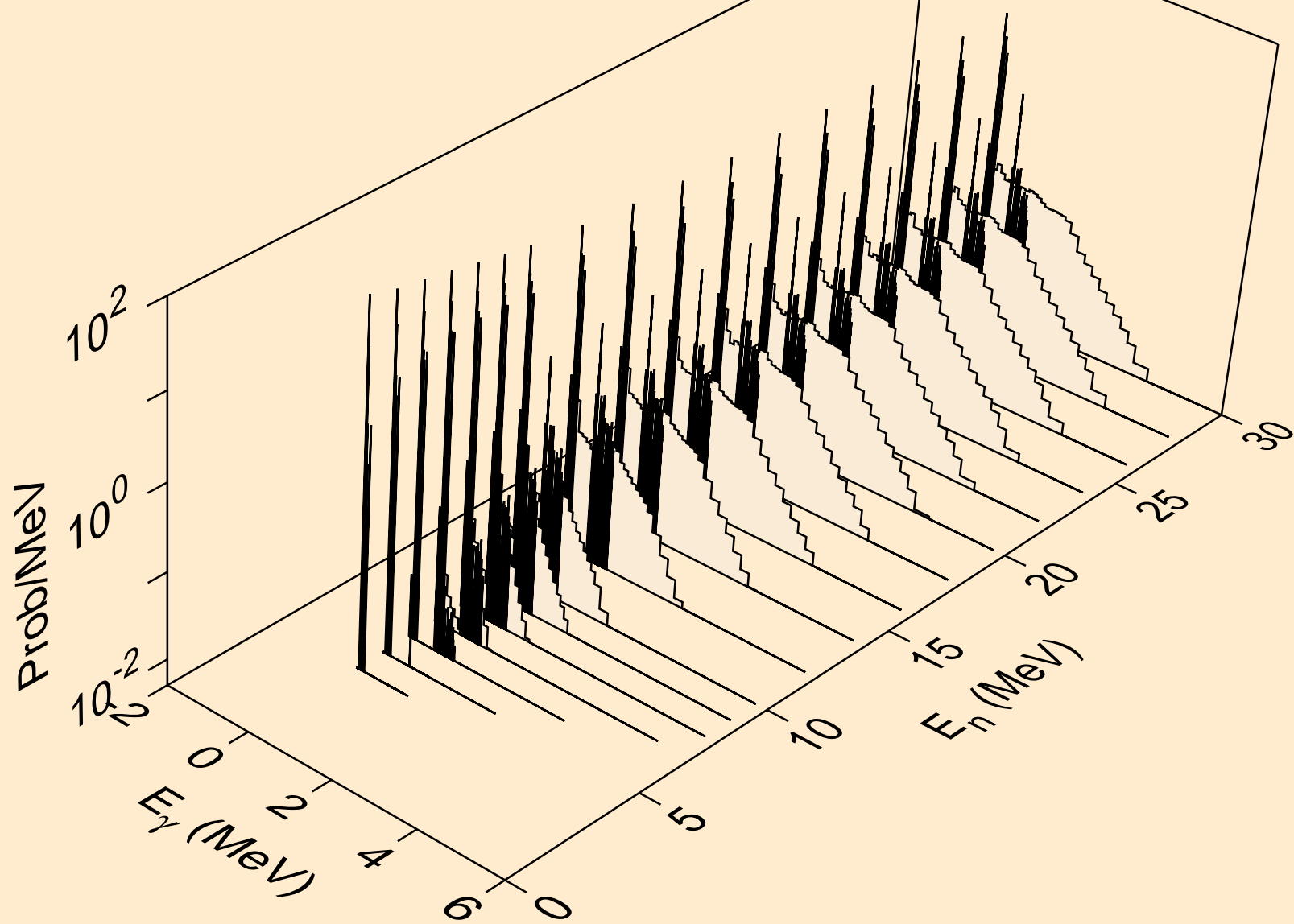
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



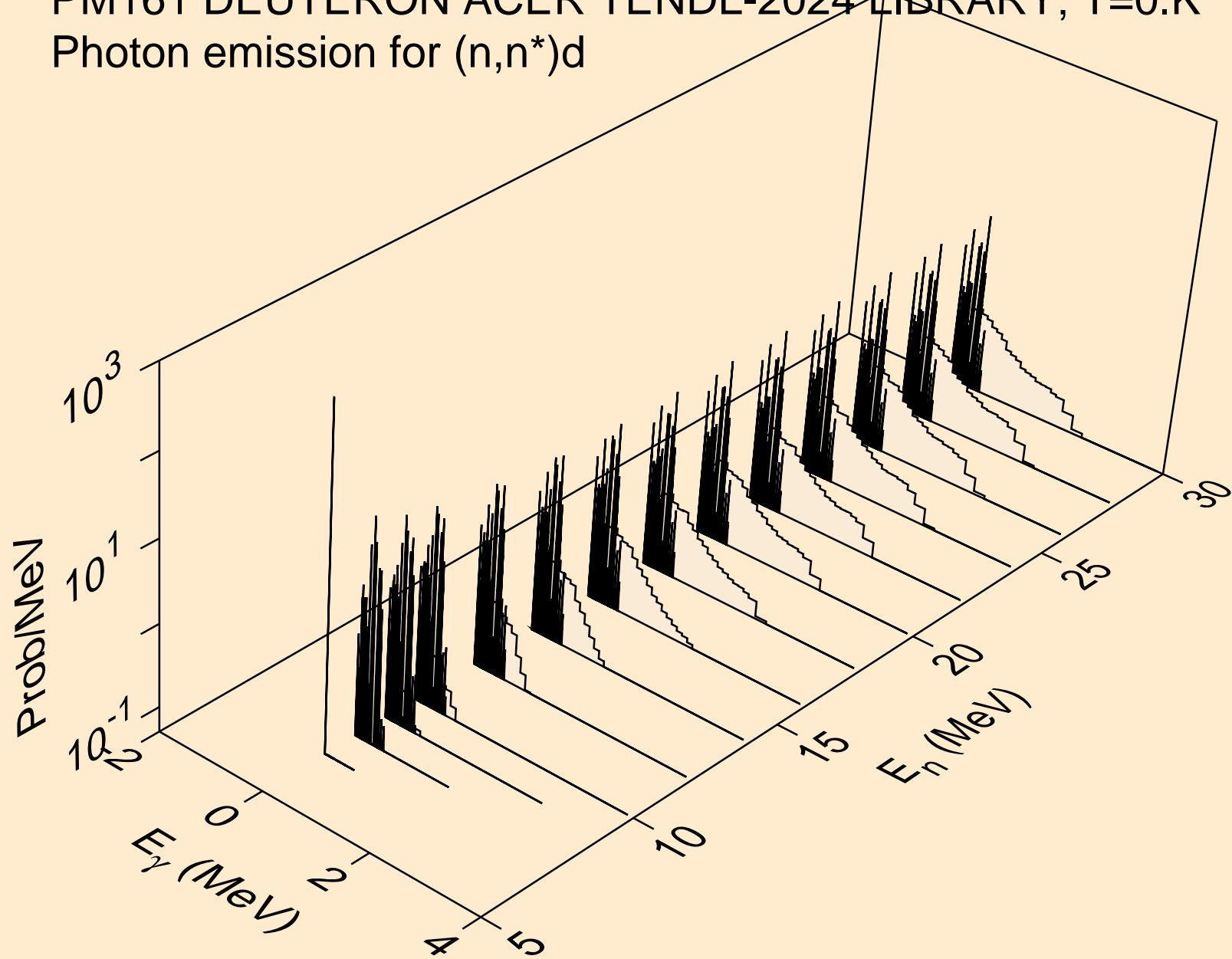
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Photon emission for (n,3n)a



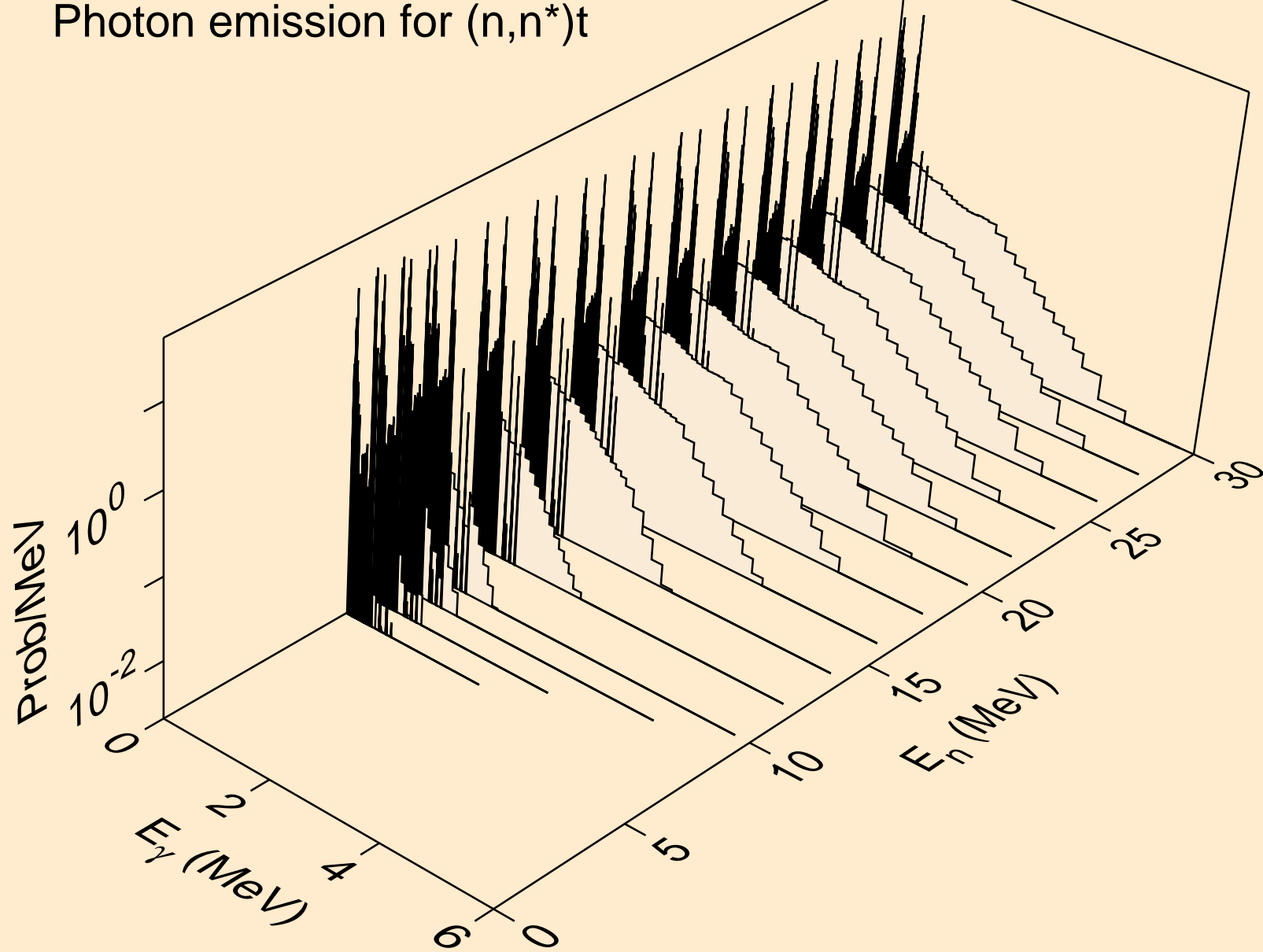
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



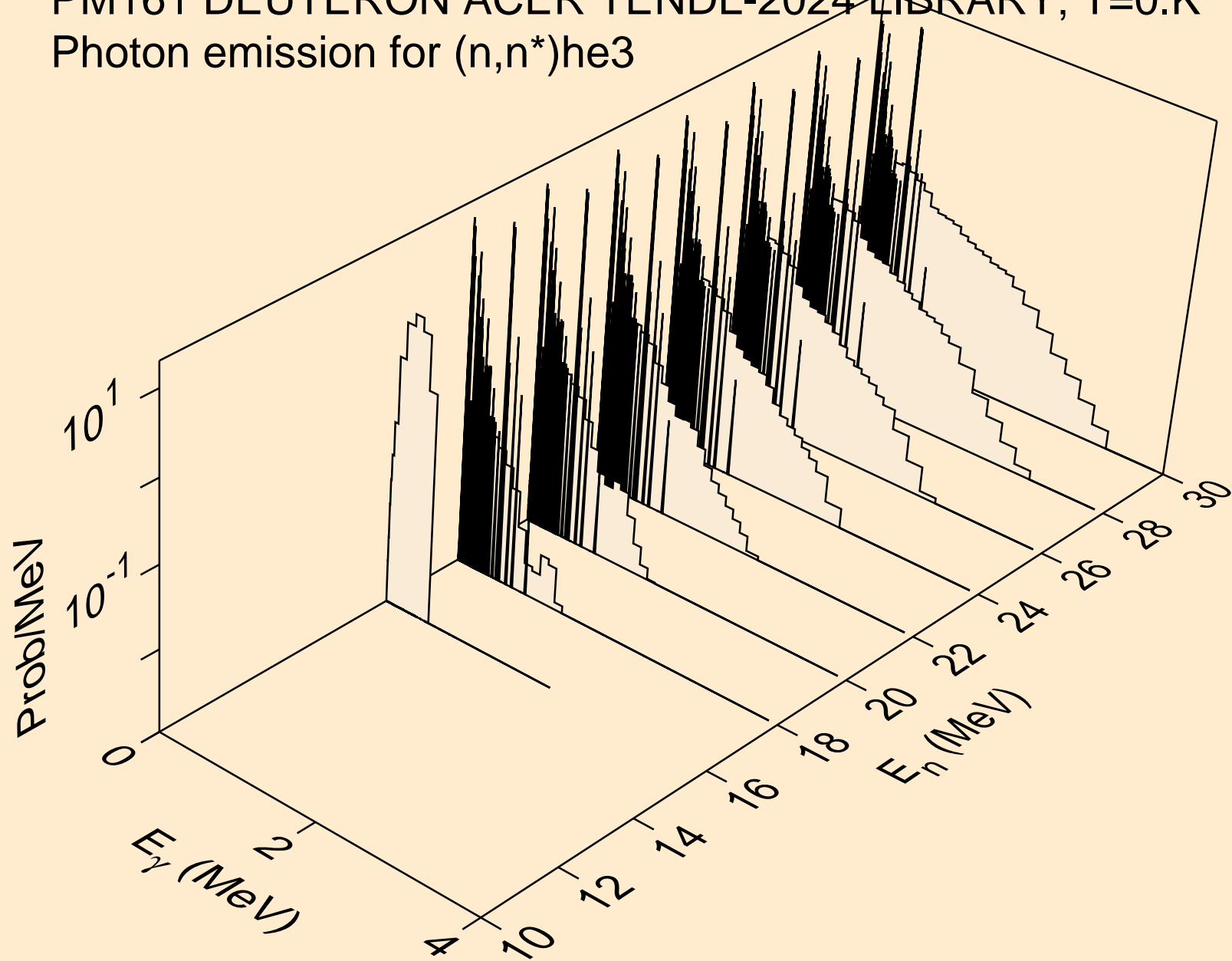
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



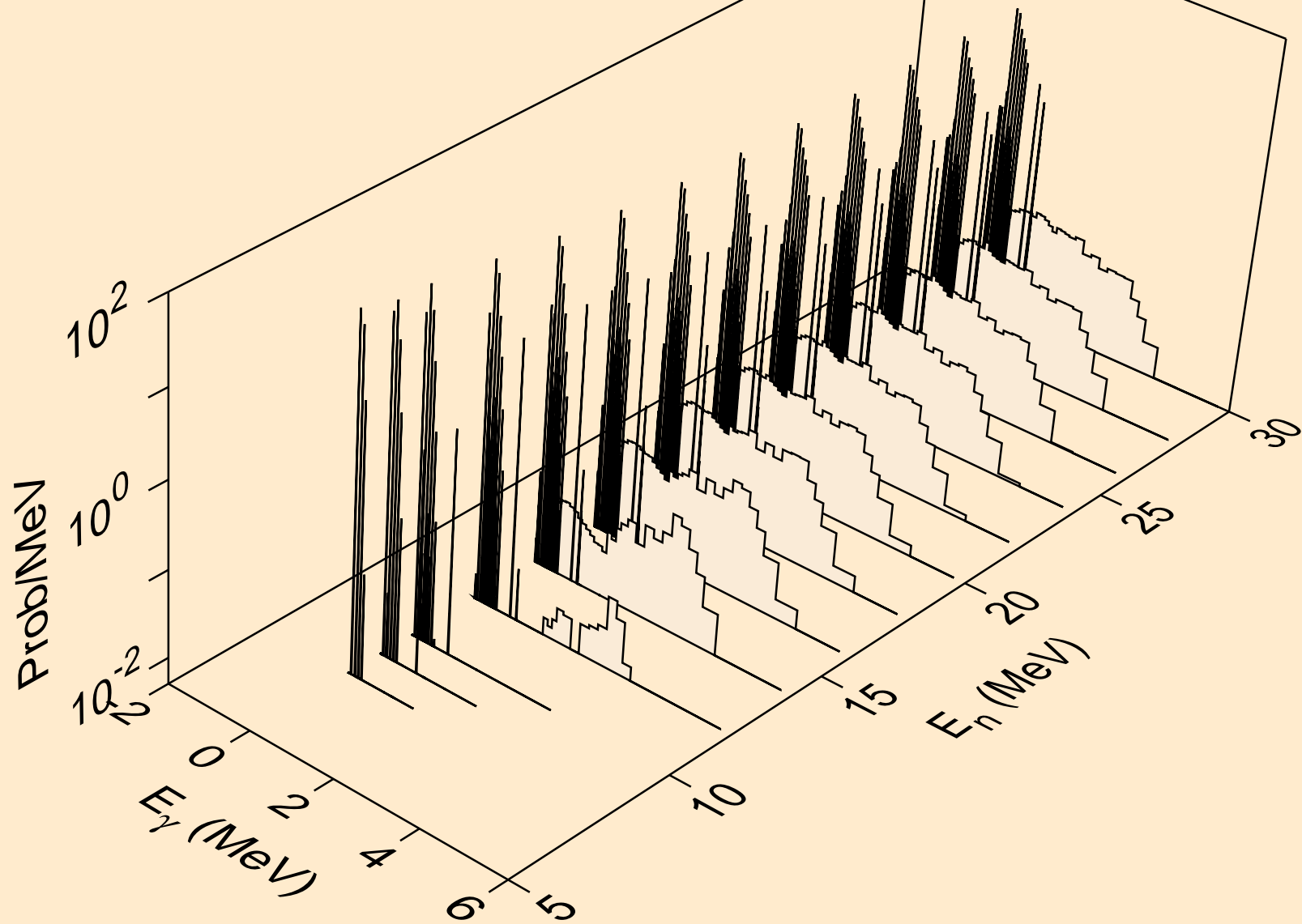
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



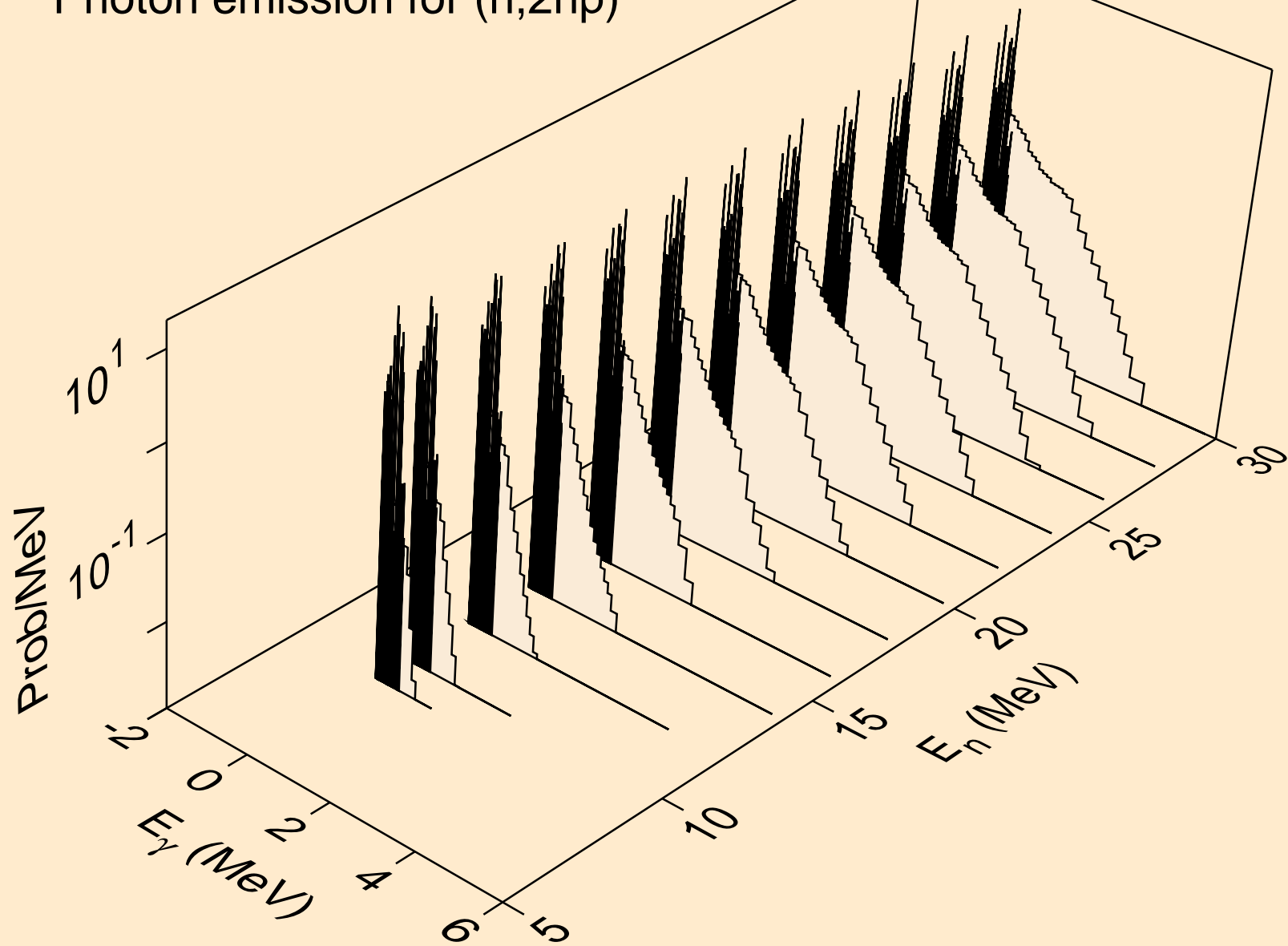
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



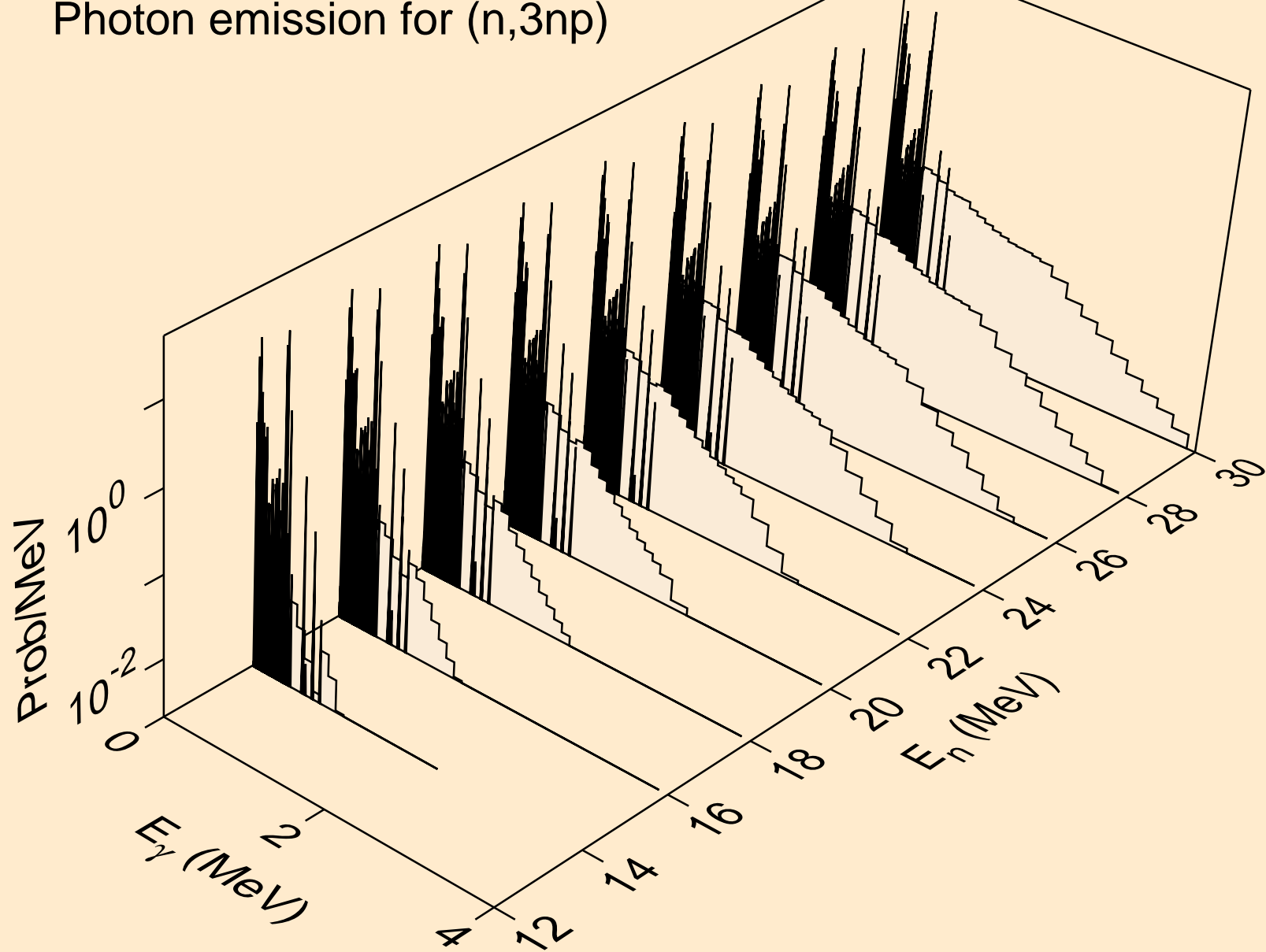
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



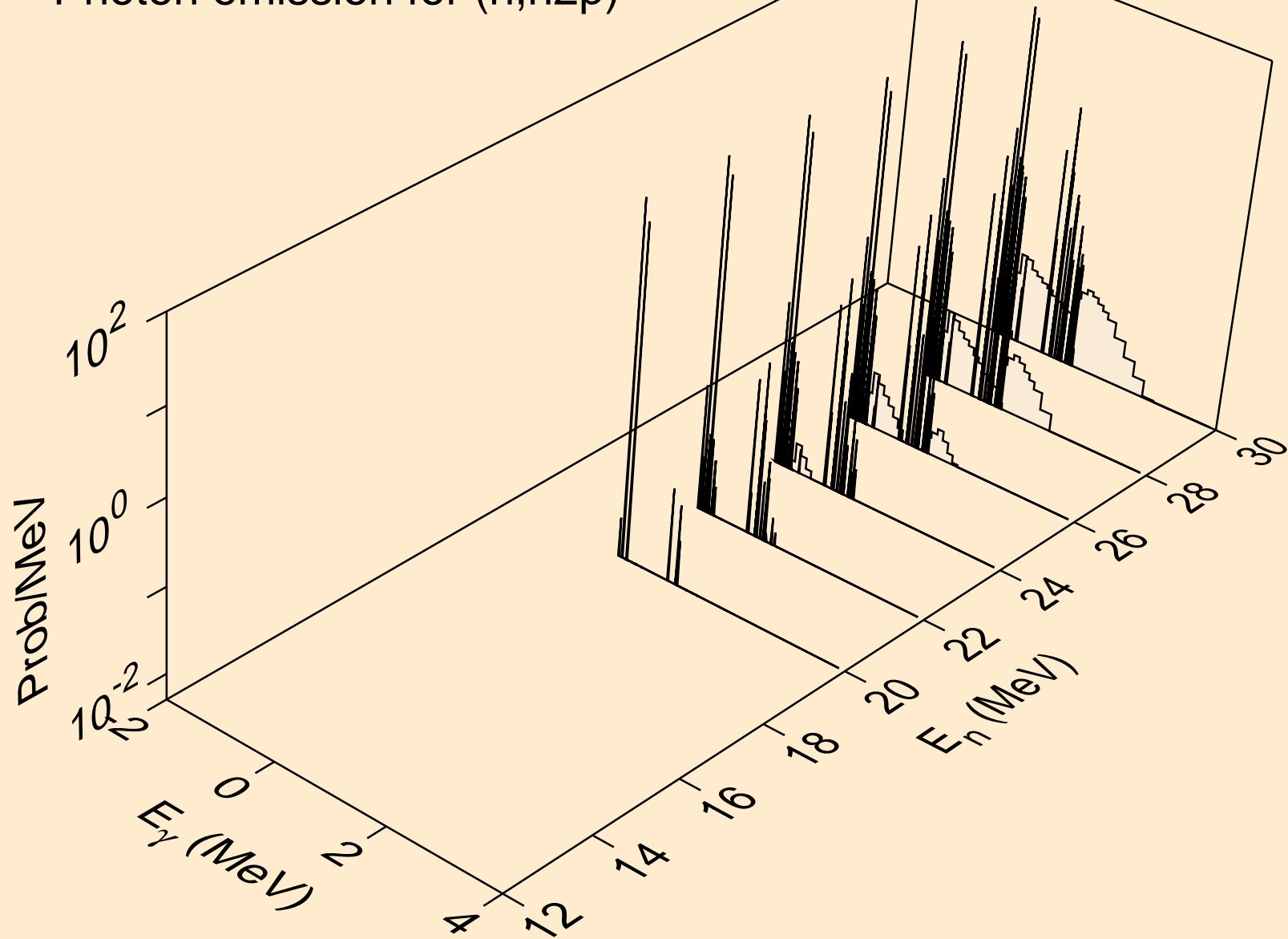
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Photon emission for (n,2np)



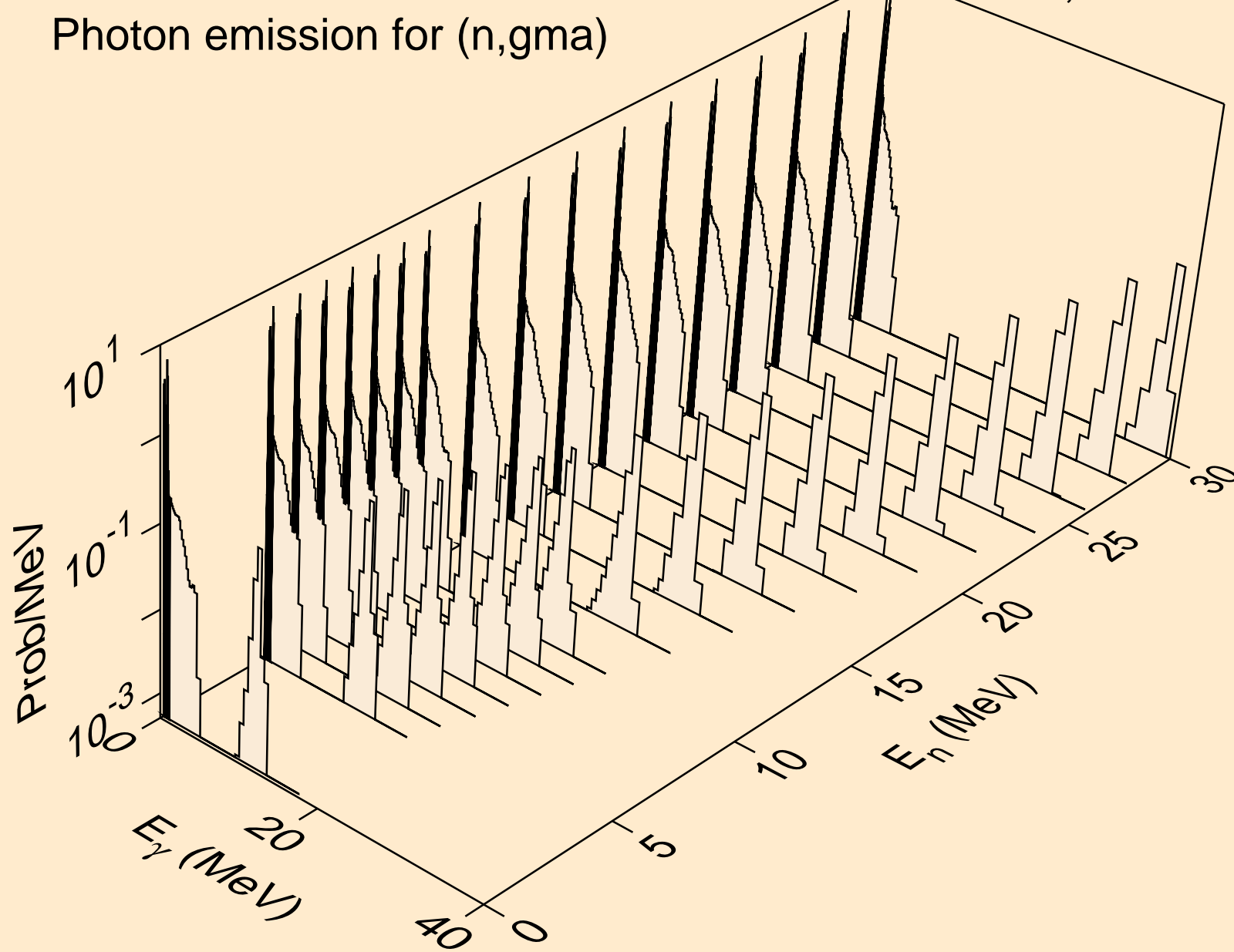
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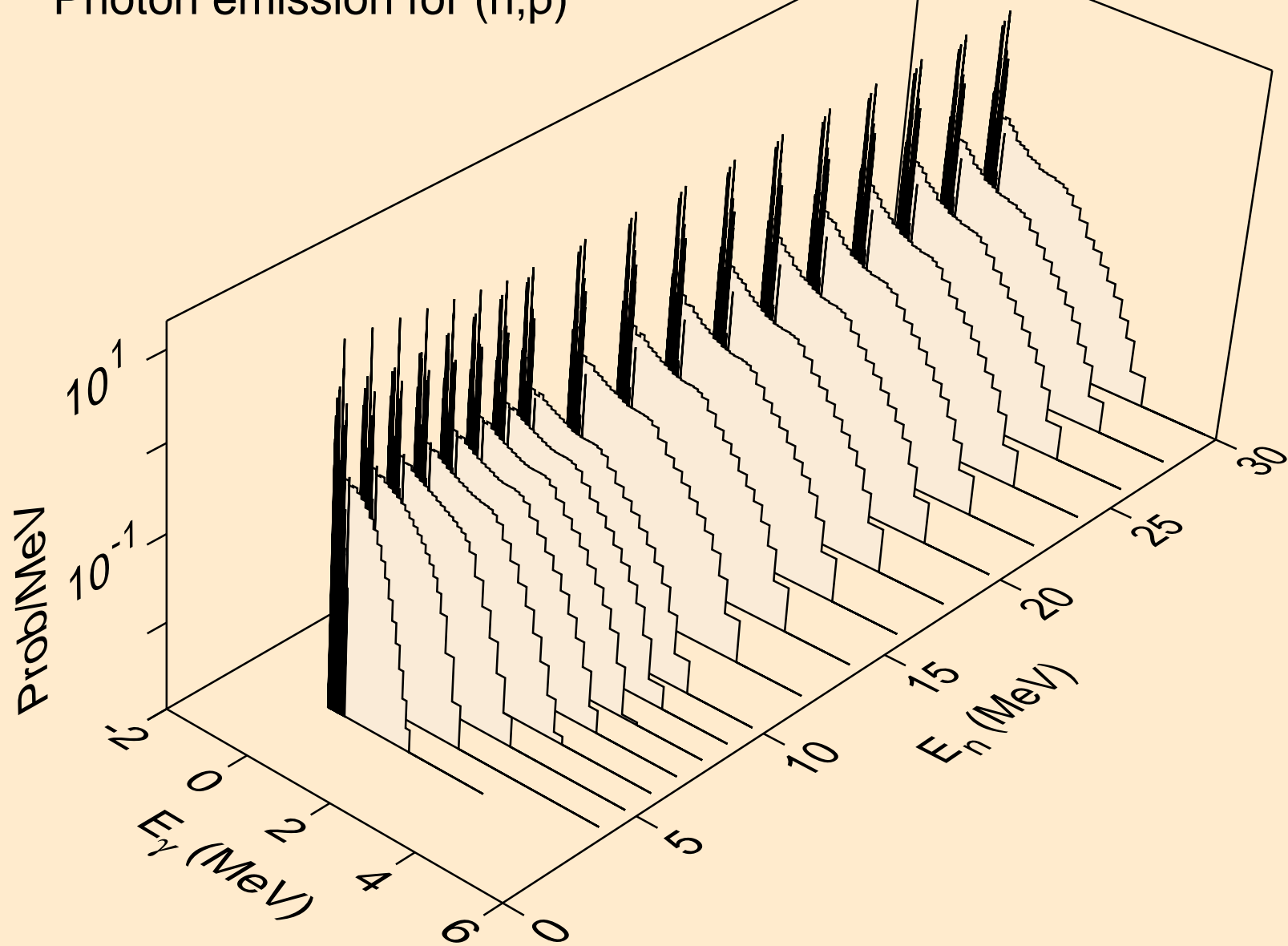
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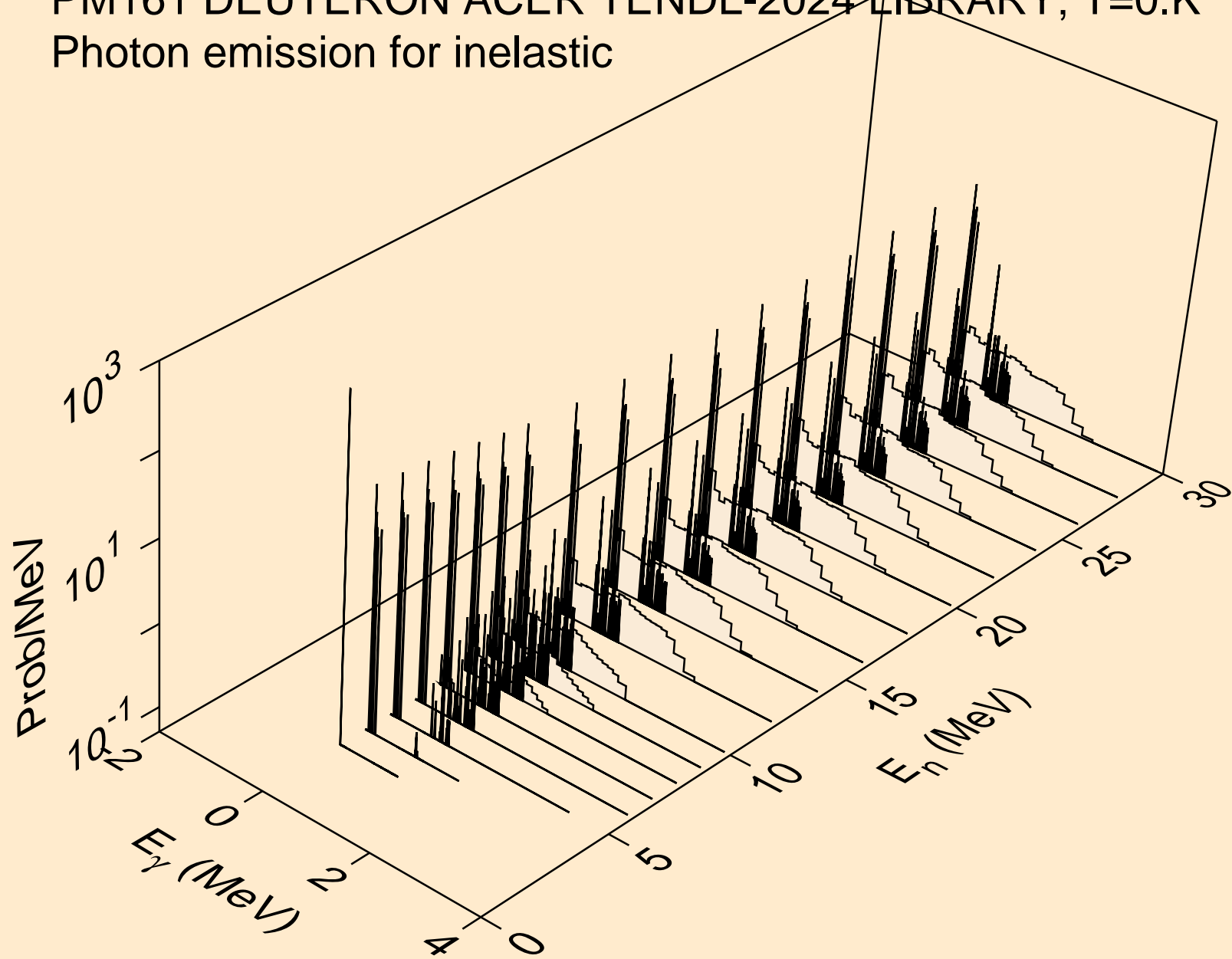
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Photon emission for (n,gma)



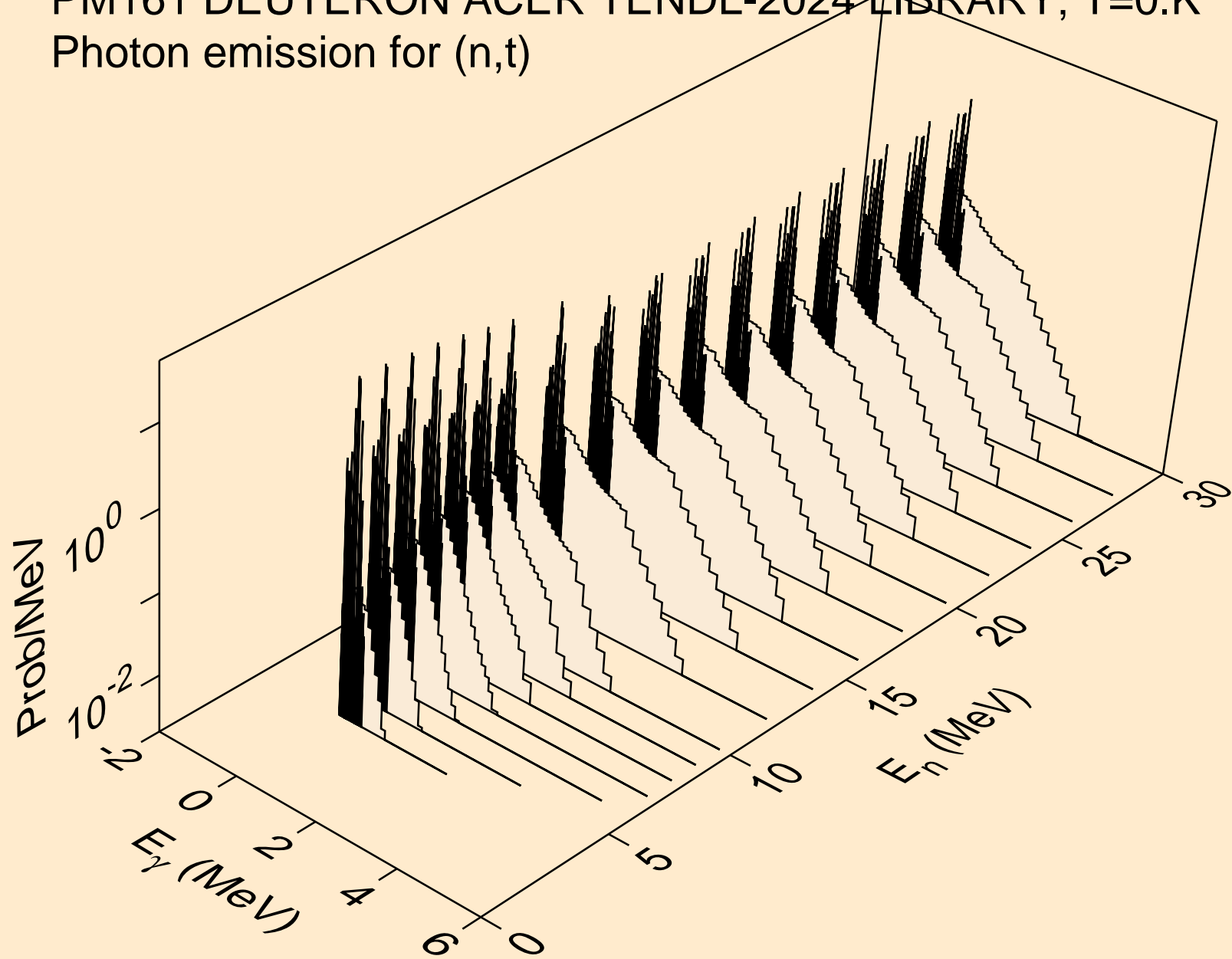
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Photon emission for (n,p)



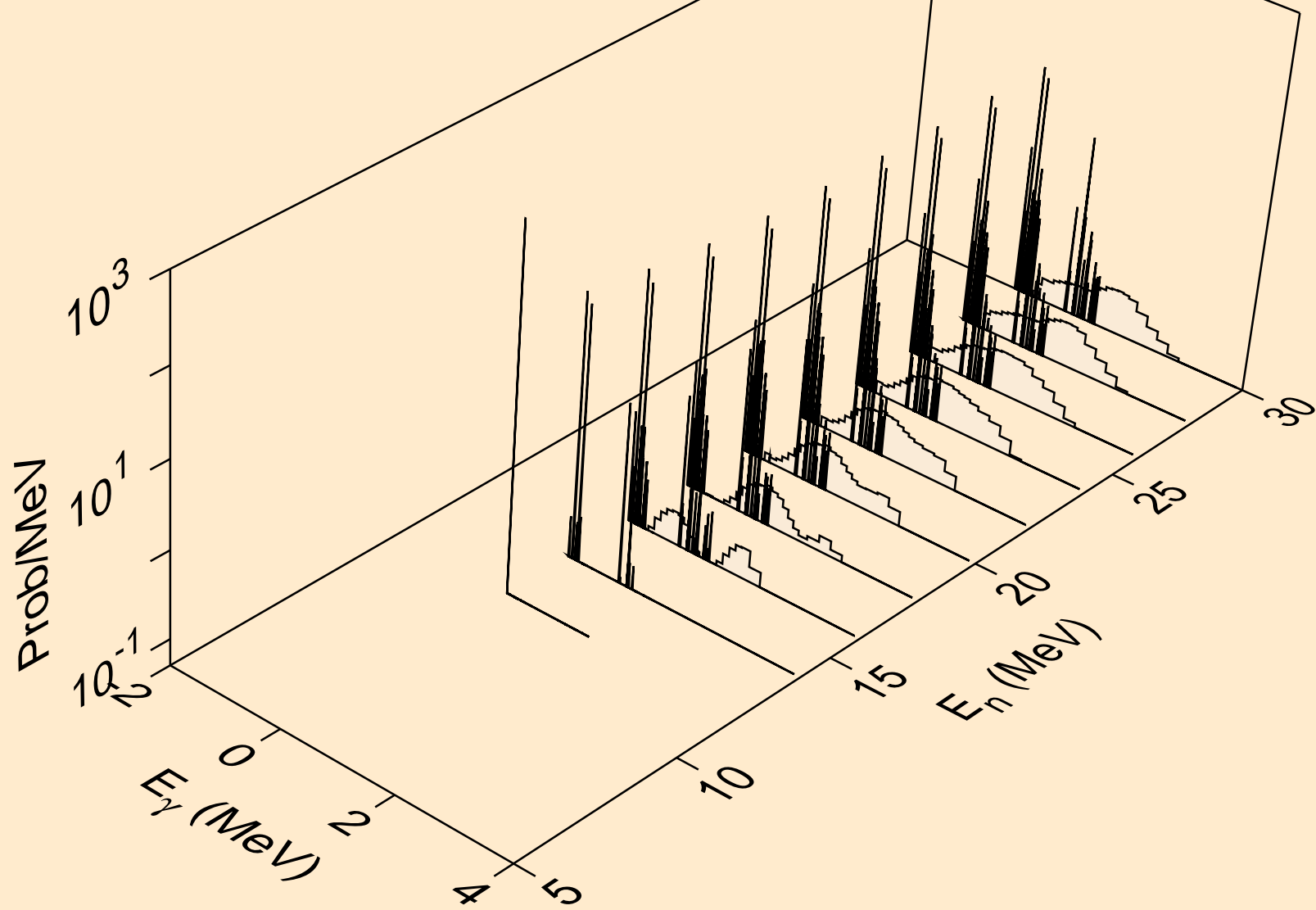
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



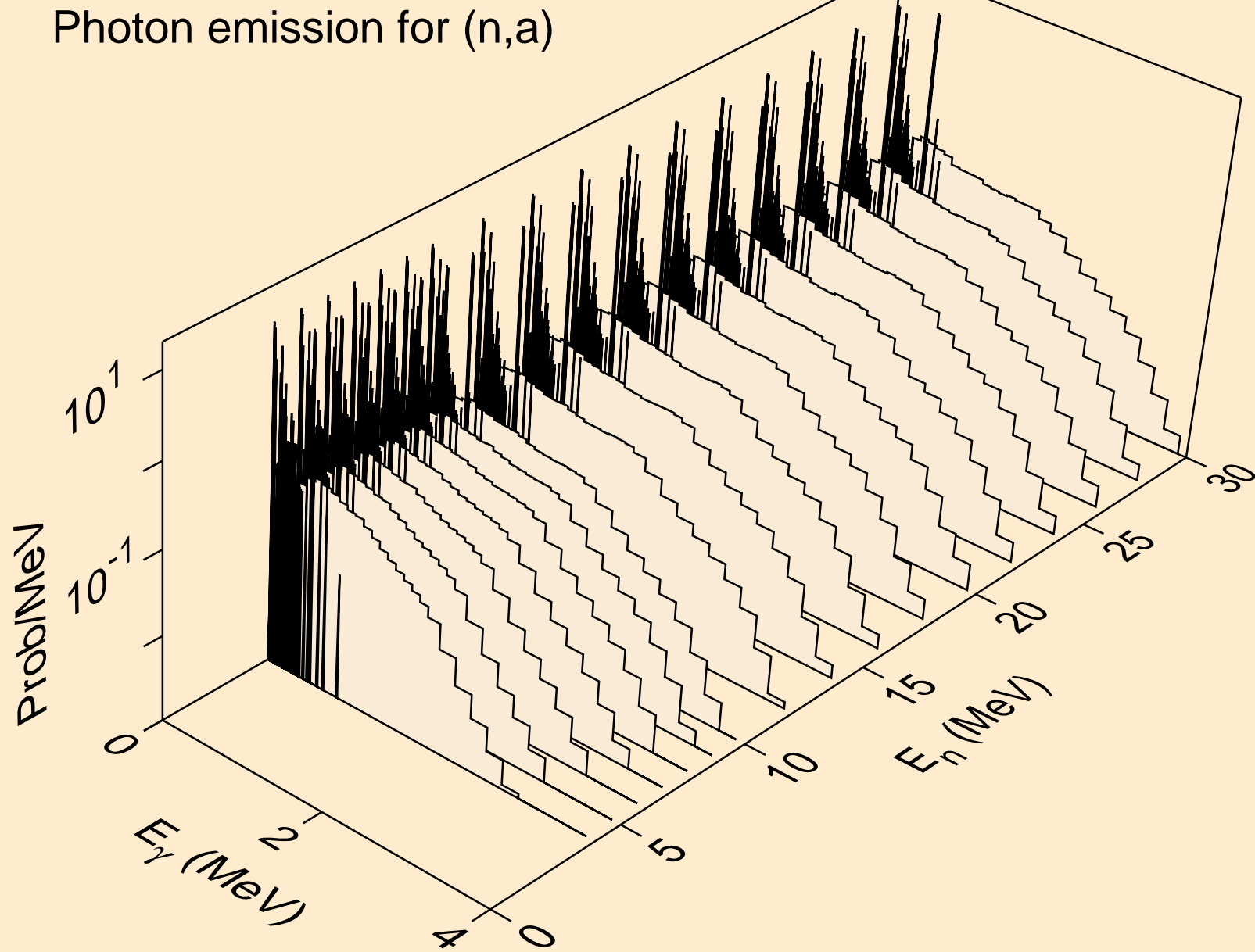
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Photon emission for (n,t)



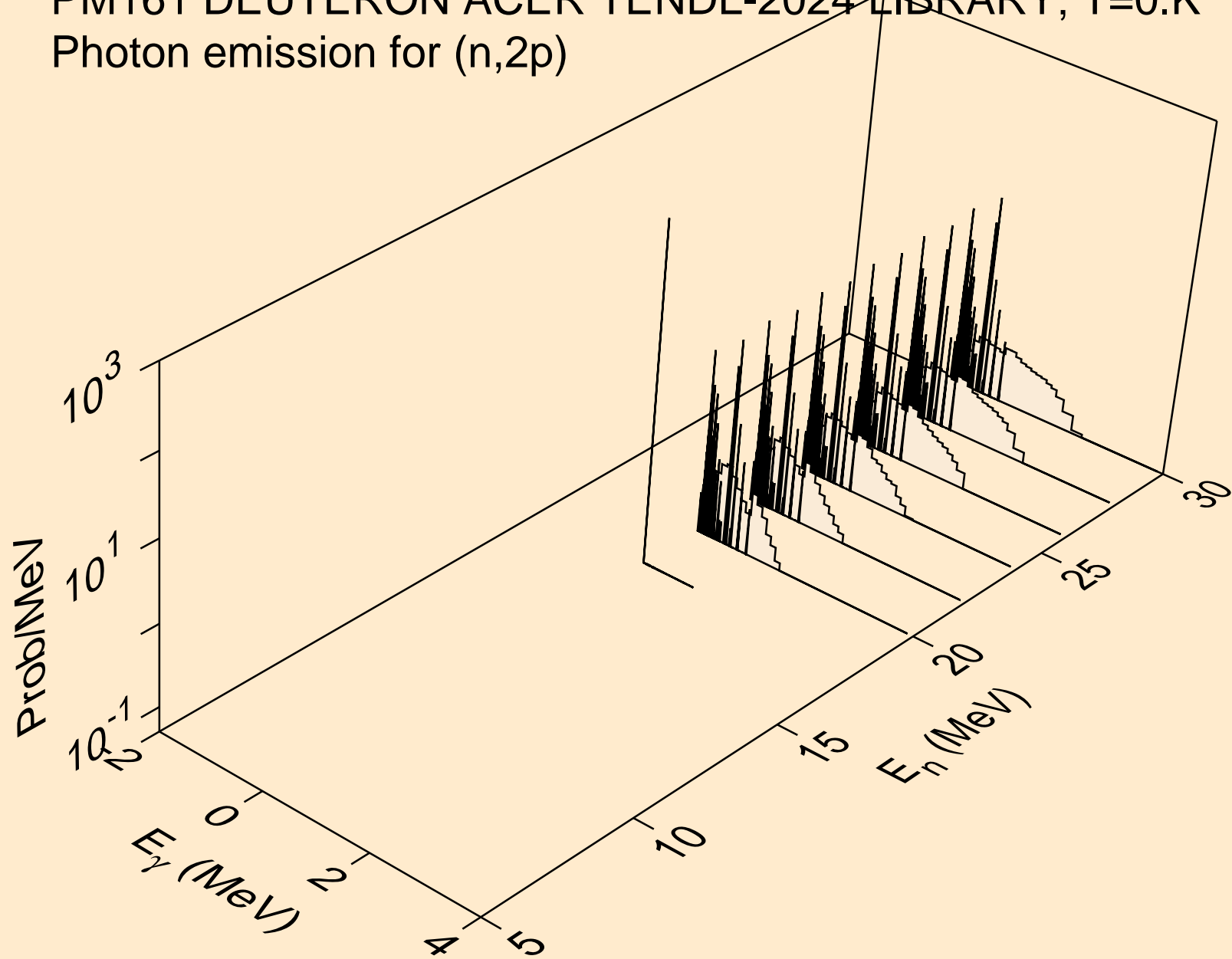
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Photon emission for (n,he3)



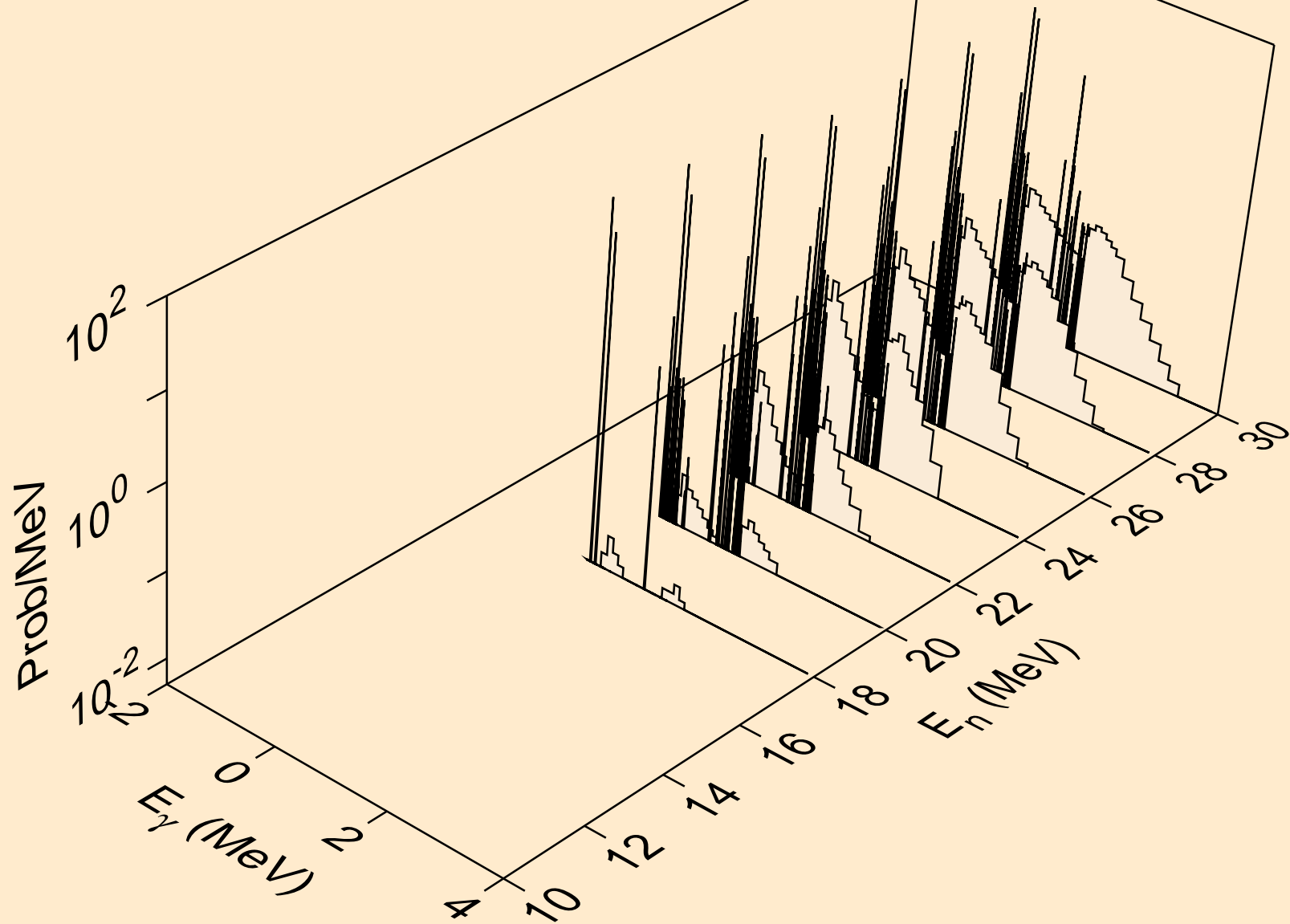
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)

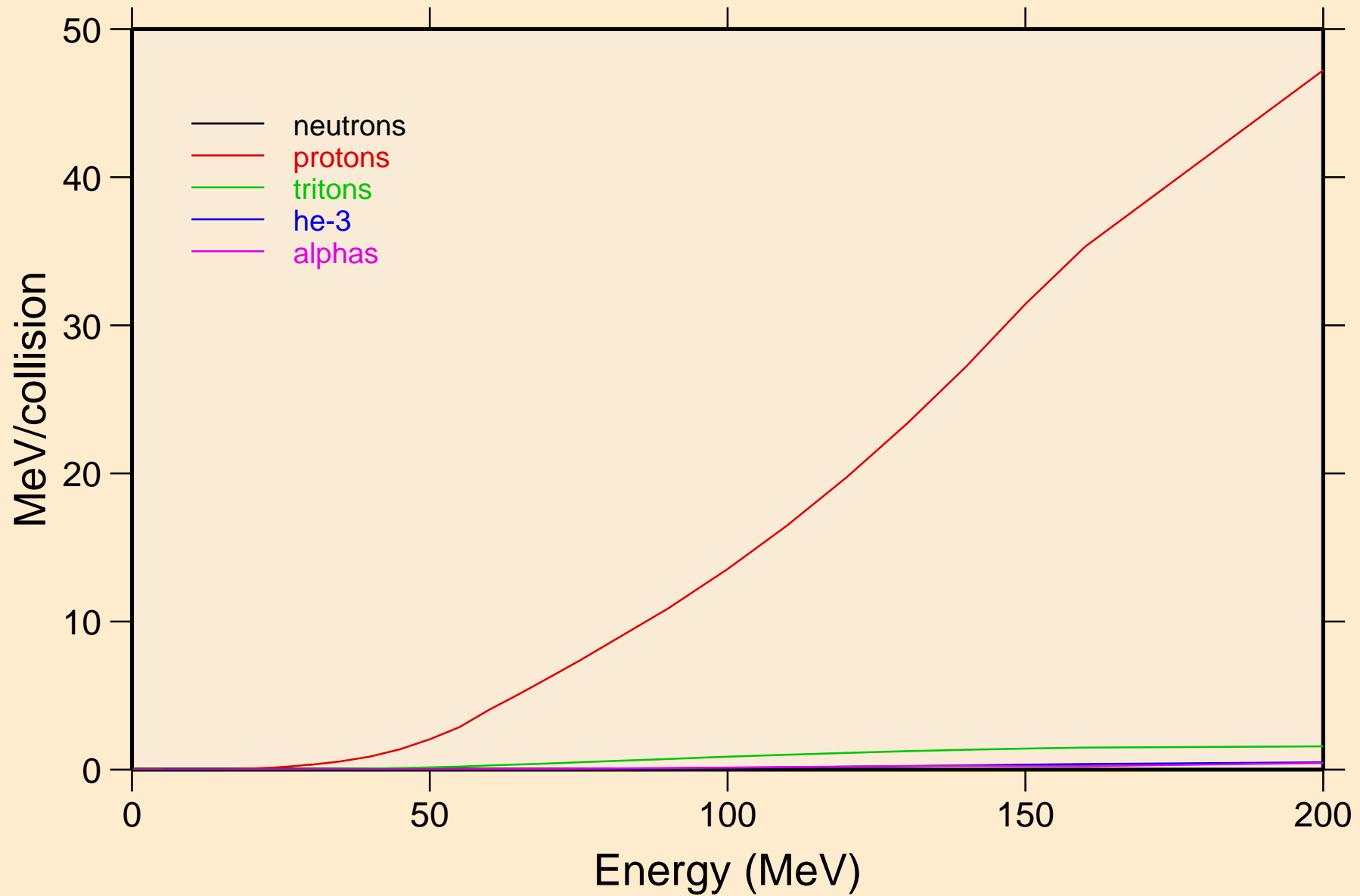


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Photon emission for (n,pd)

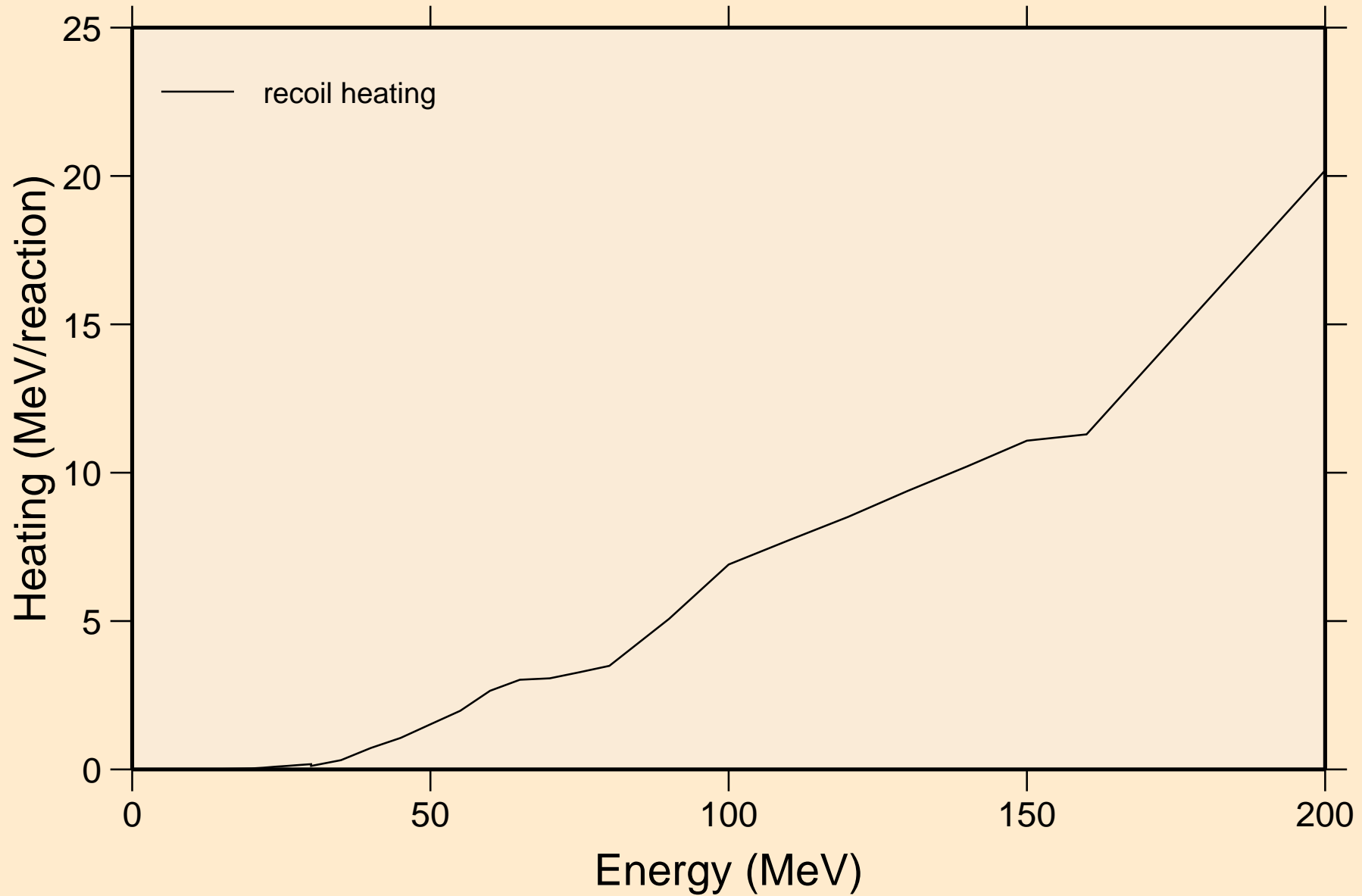


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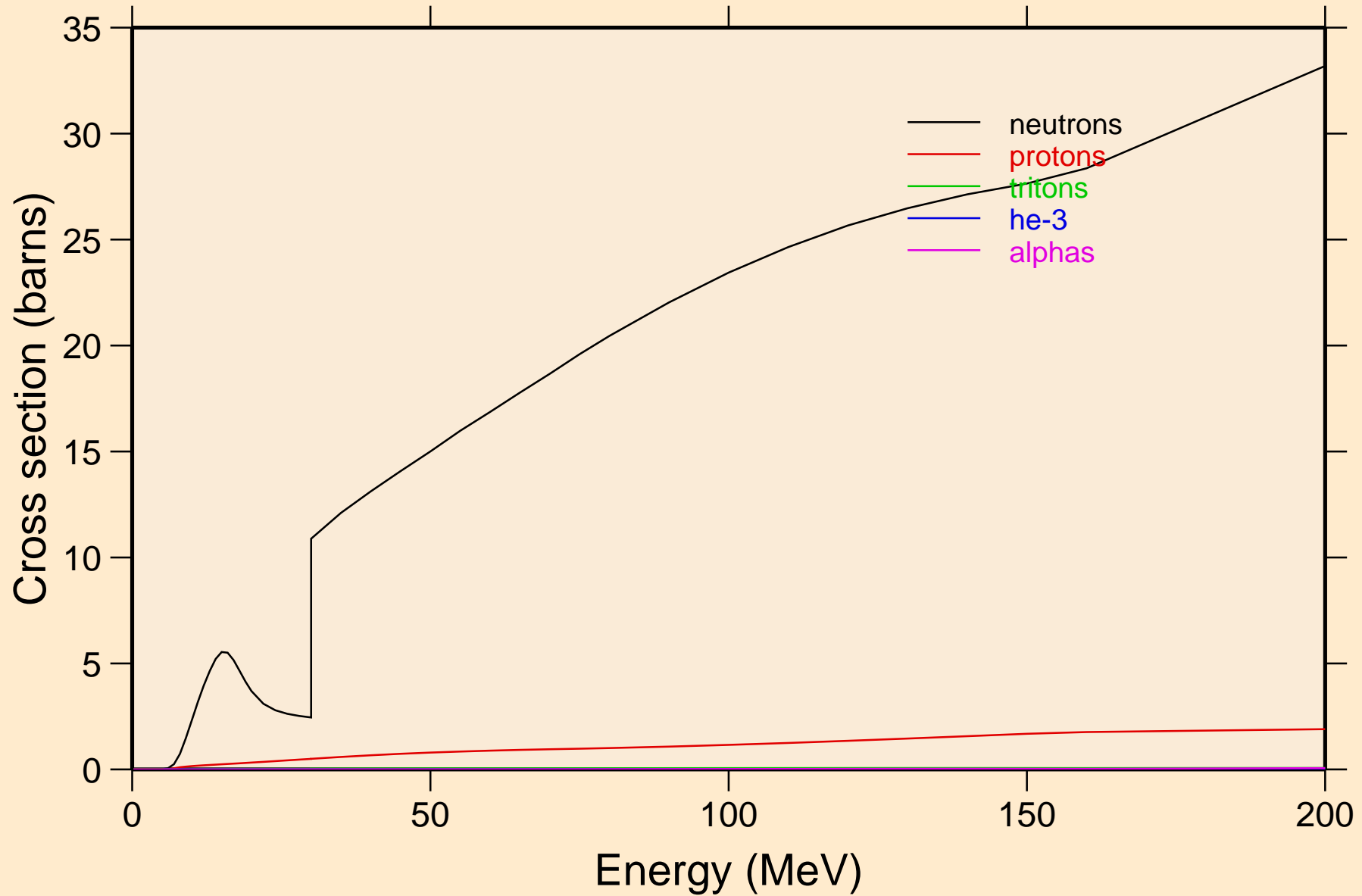
## Particle heating contributions



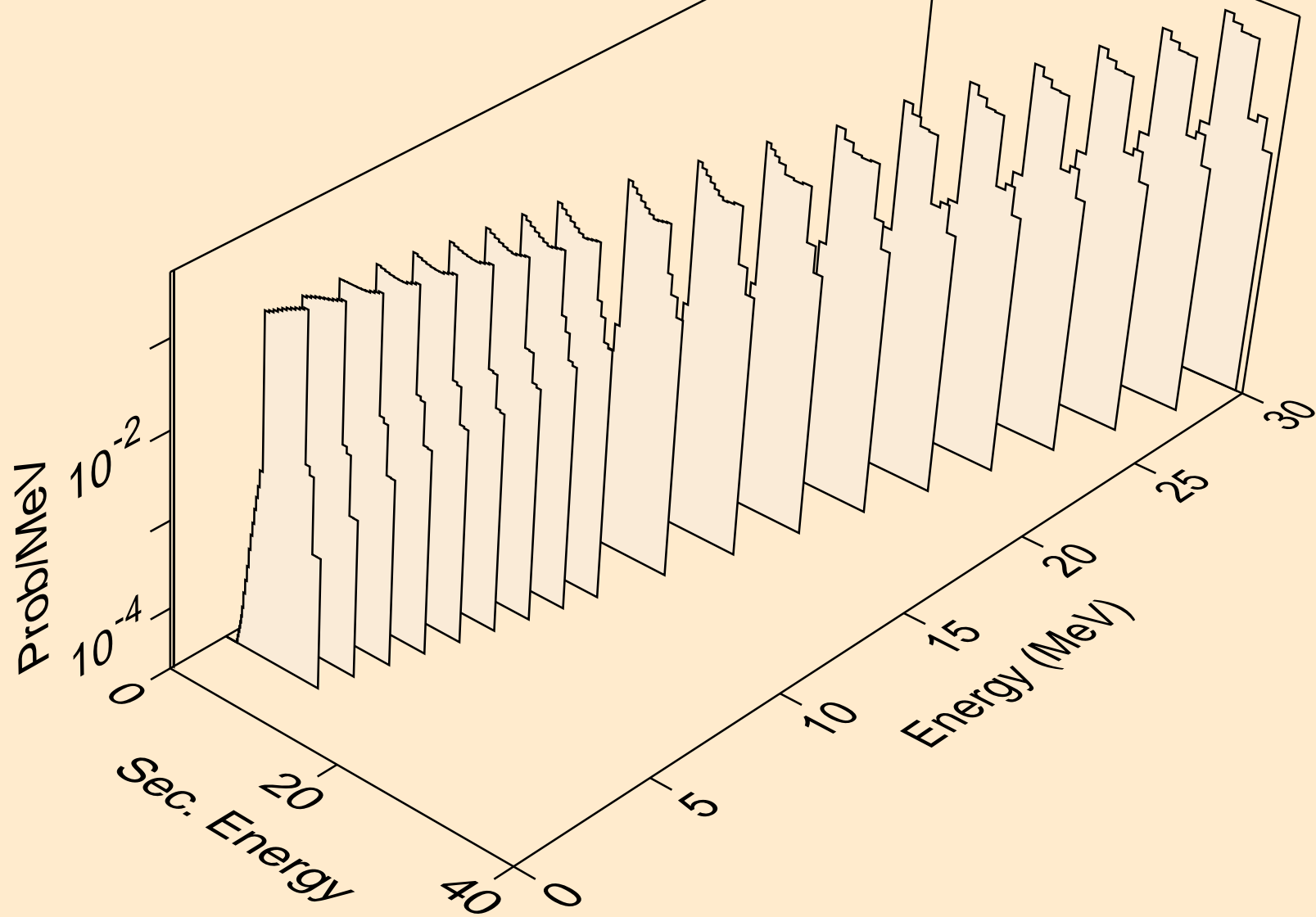
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Recoil Heating



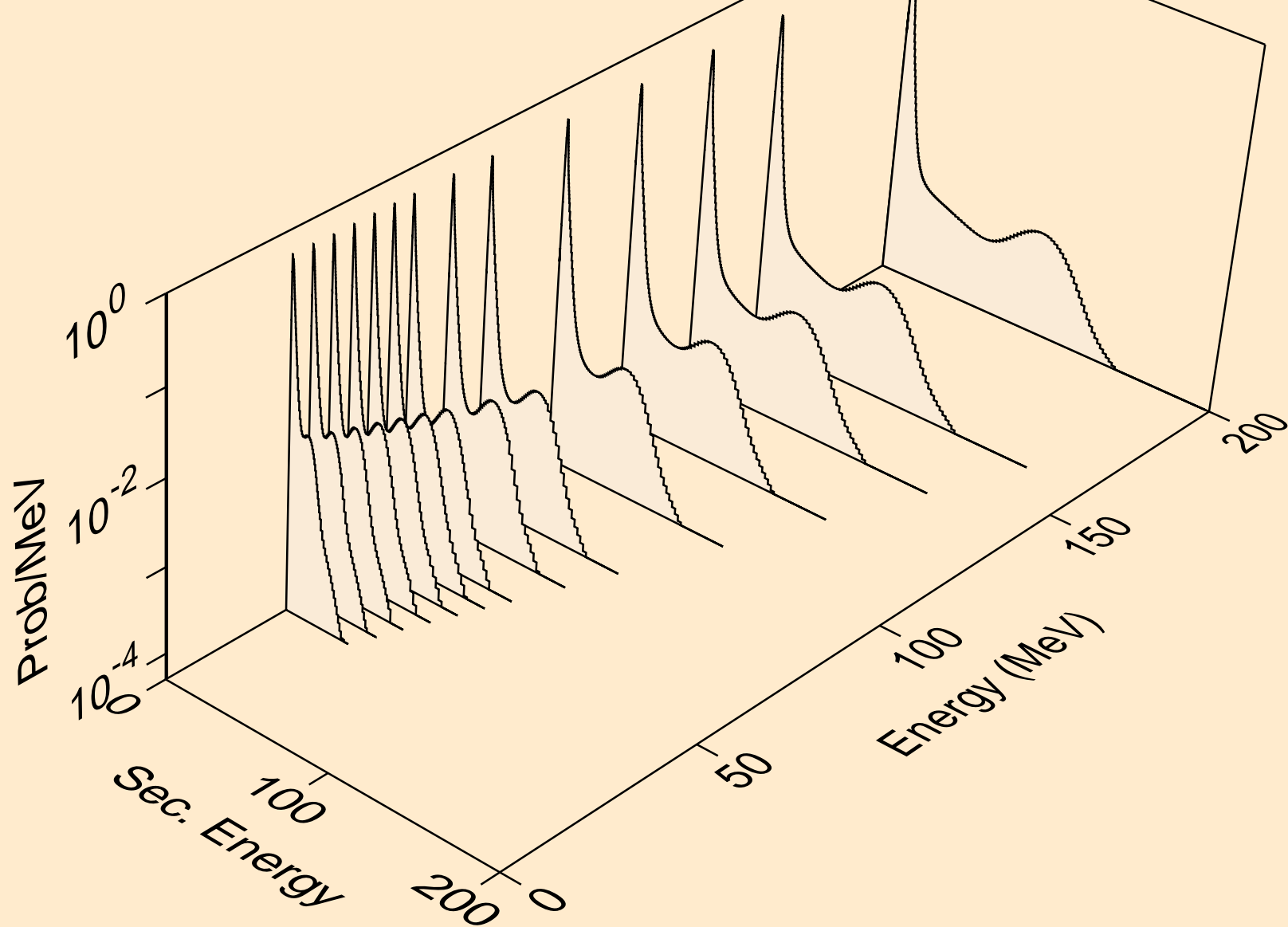
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Particle production cross sections



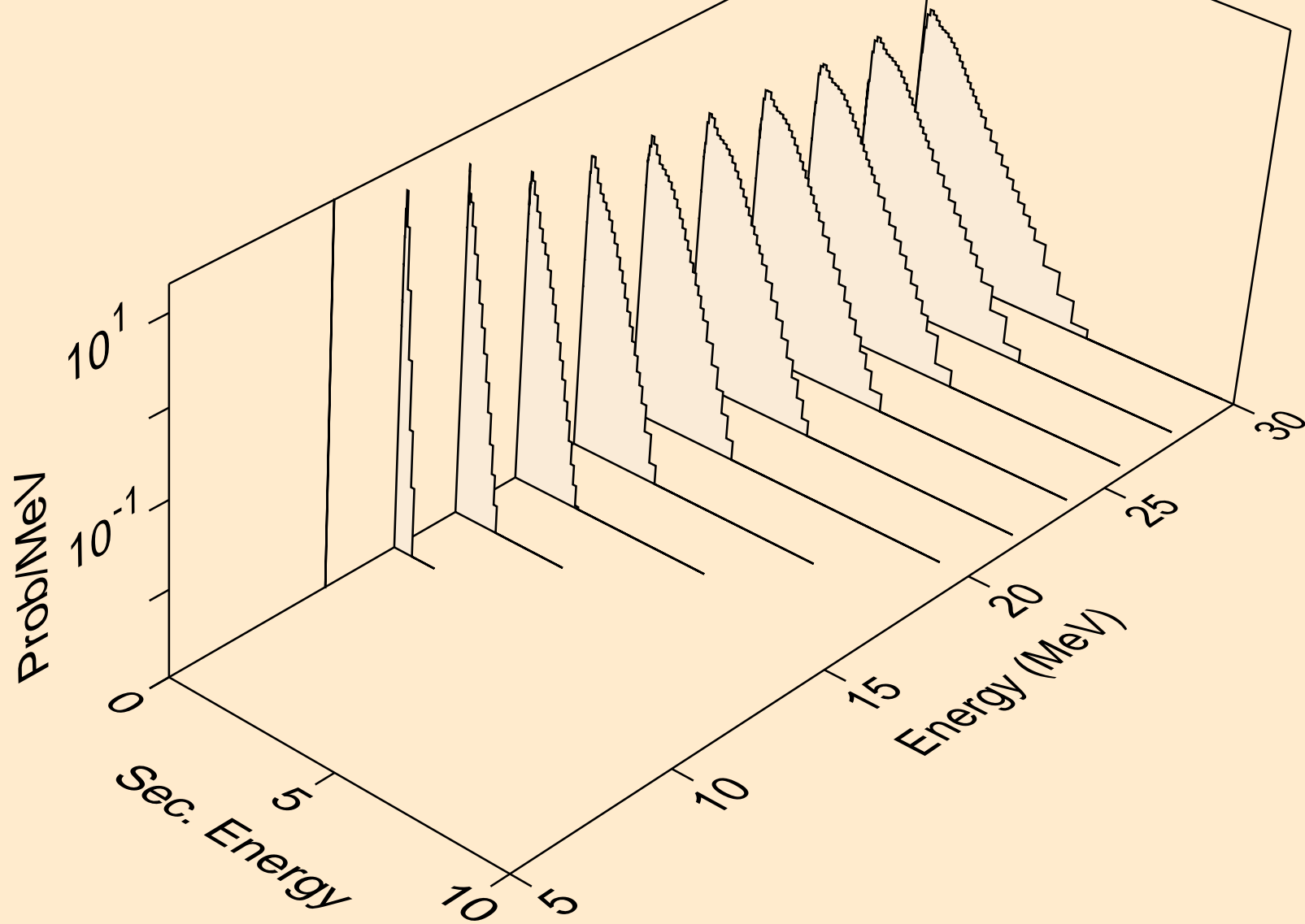
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



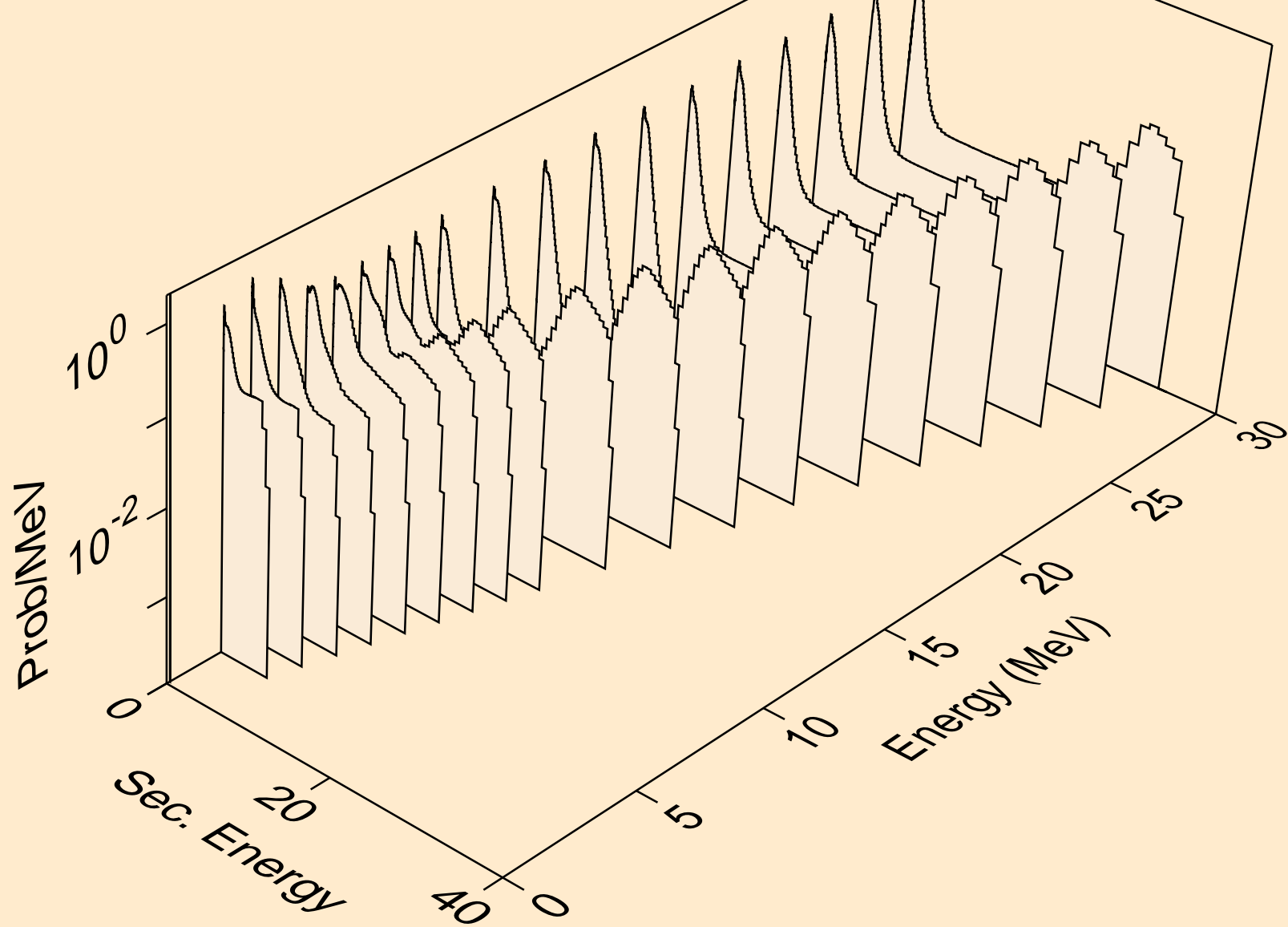
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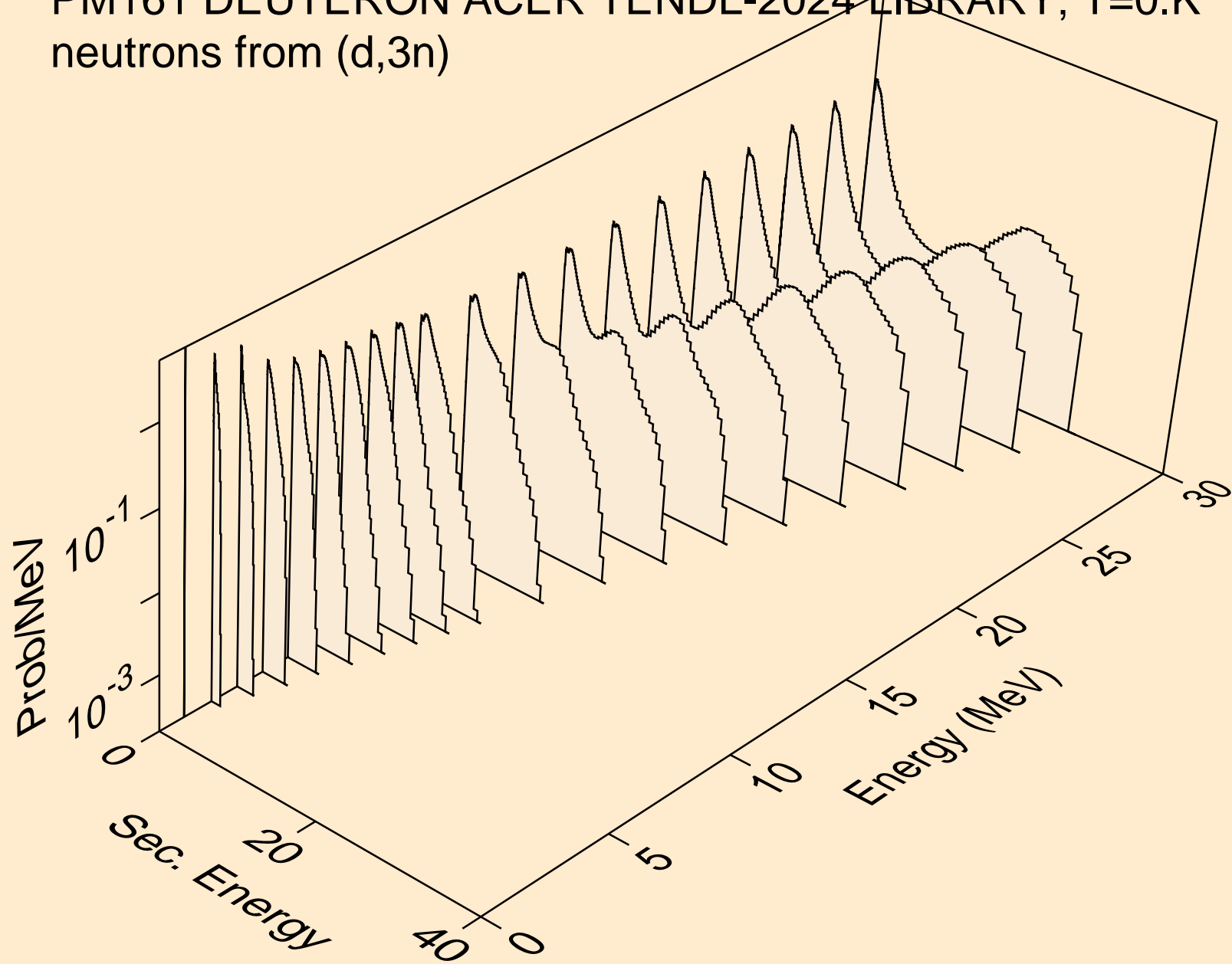
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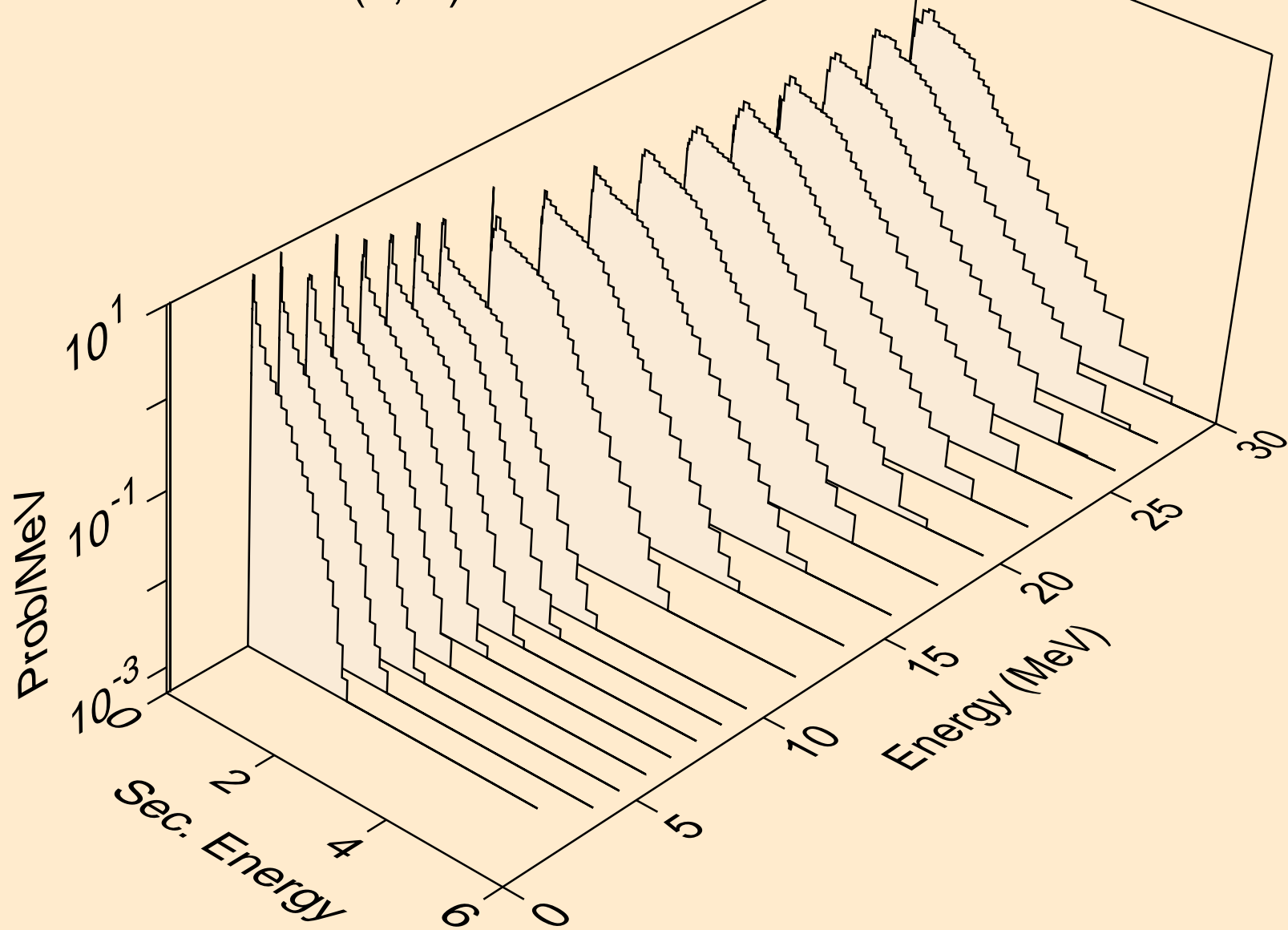
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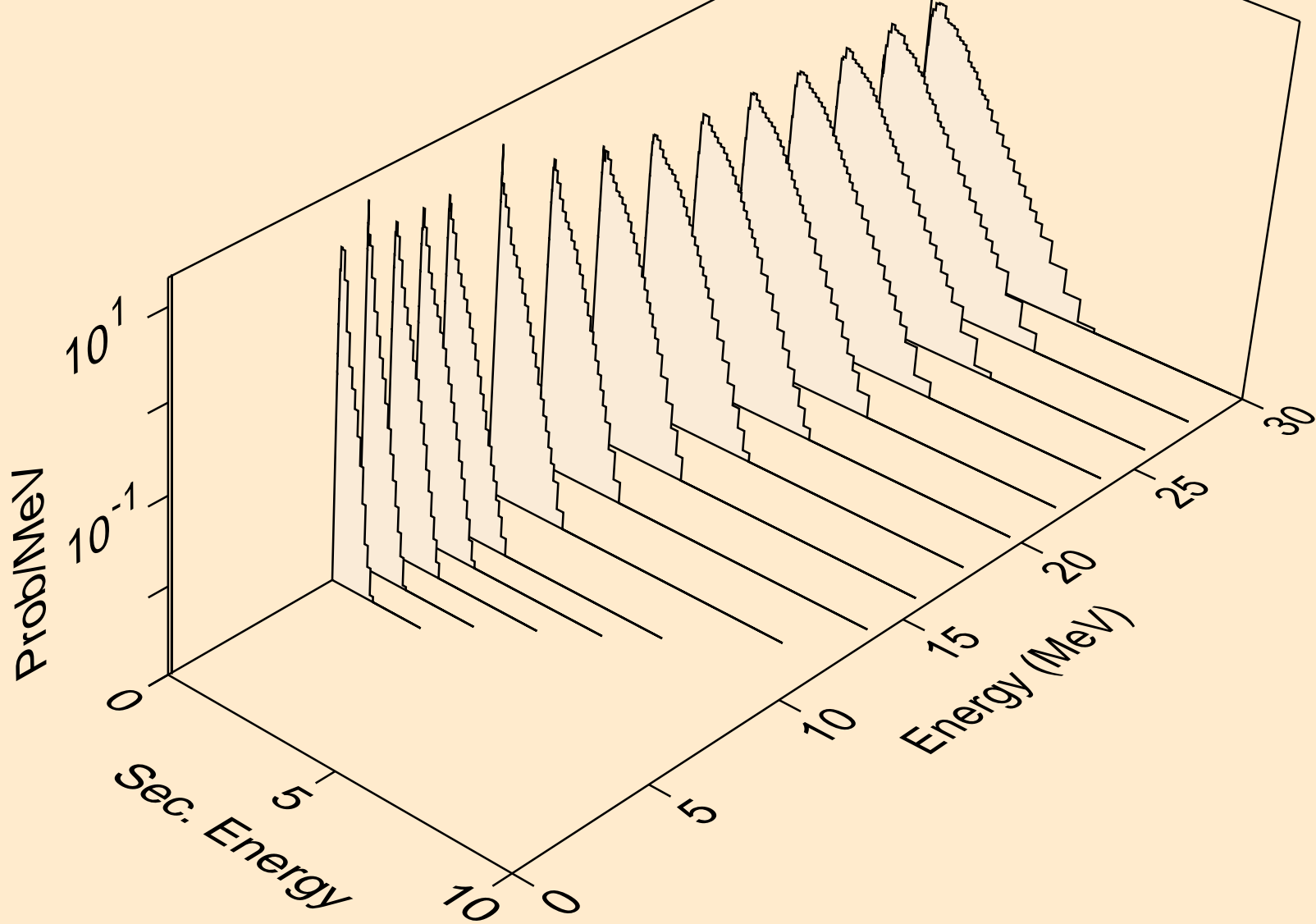
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neutrons from (d,3n)



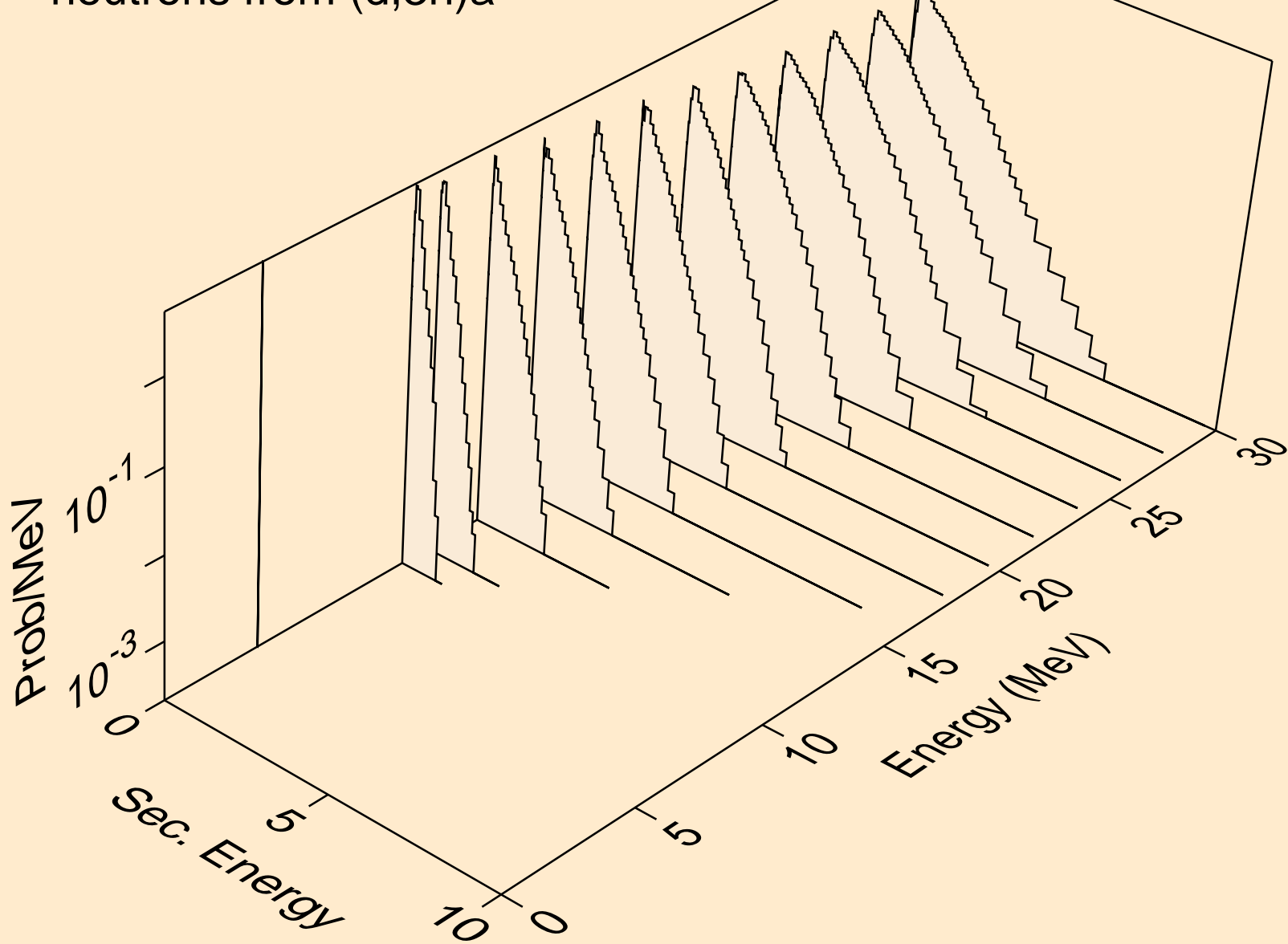
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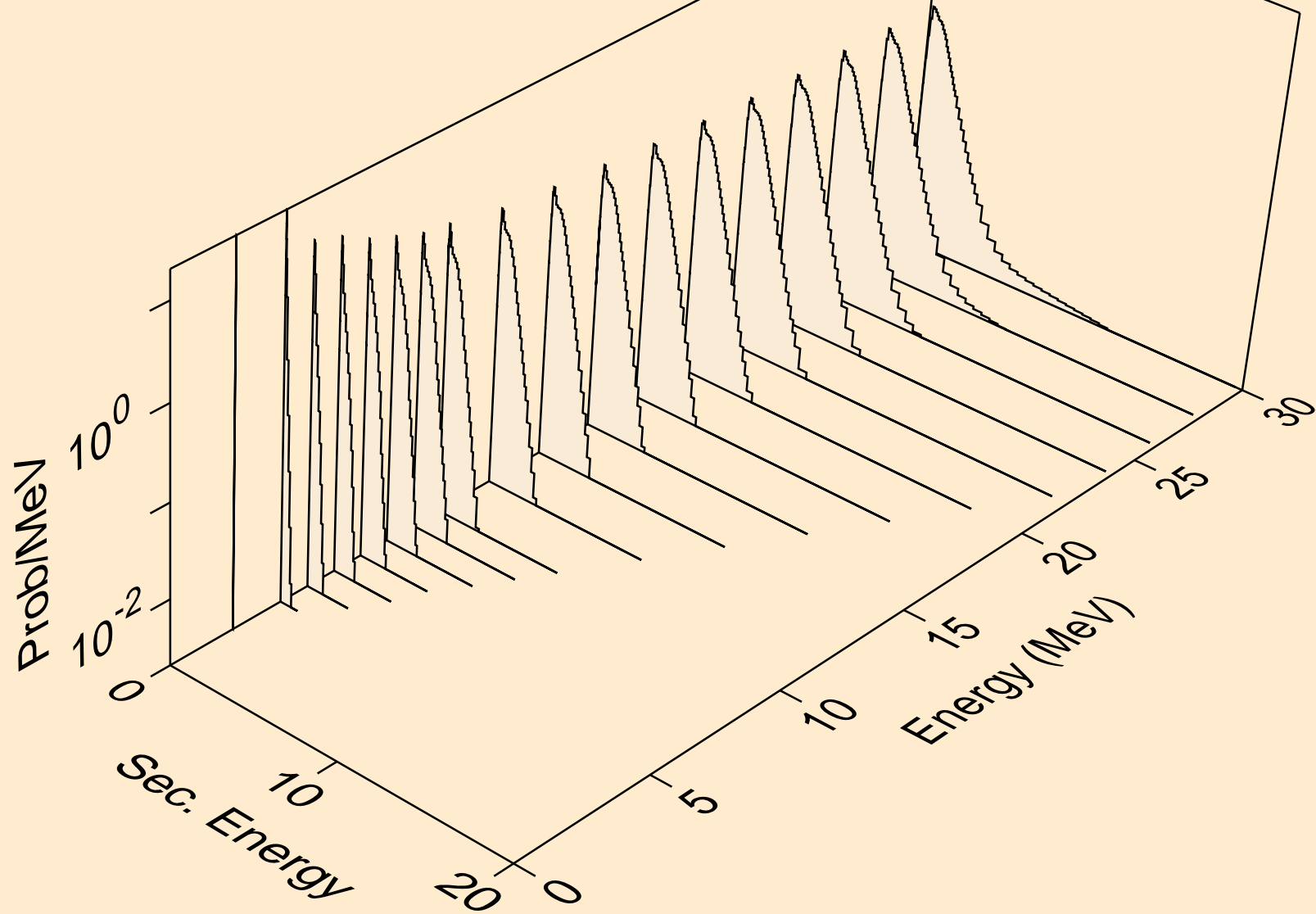
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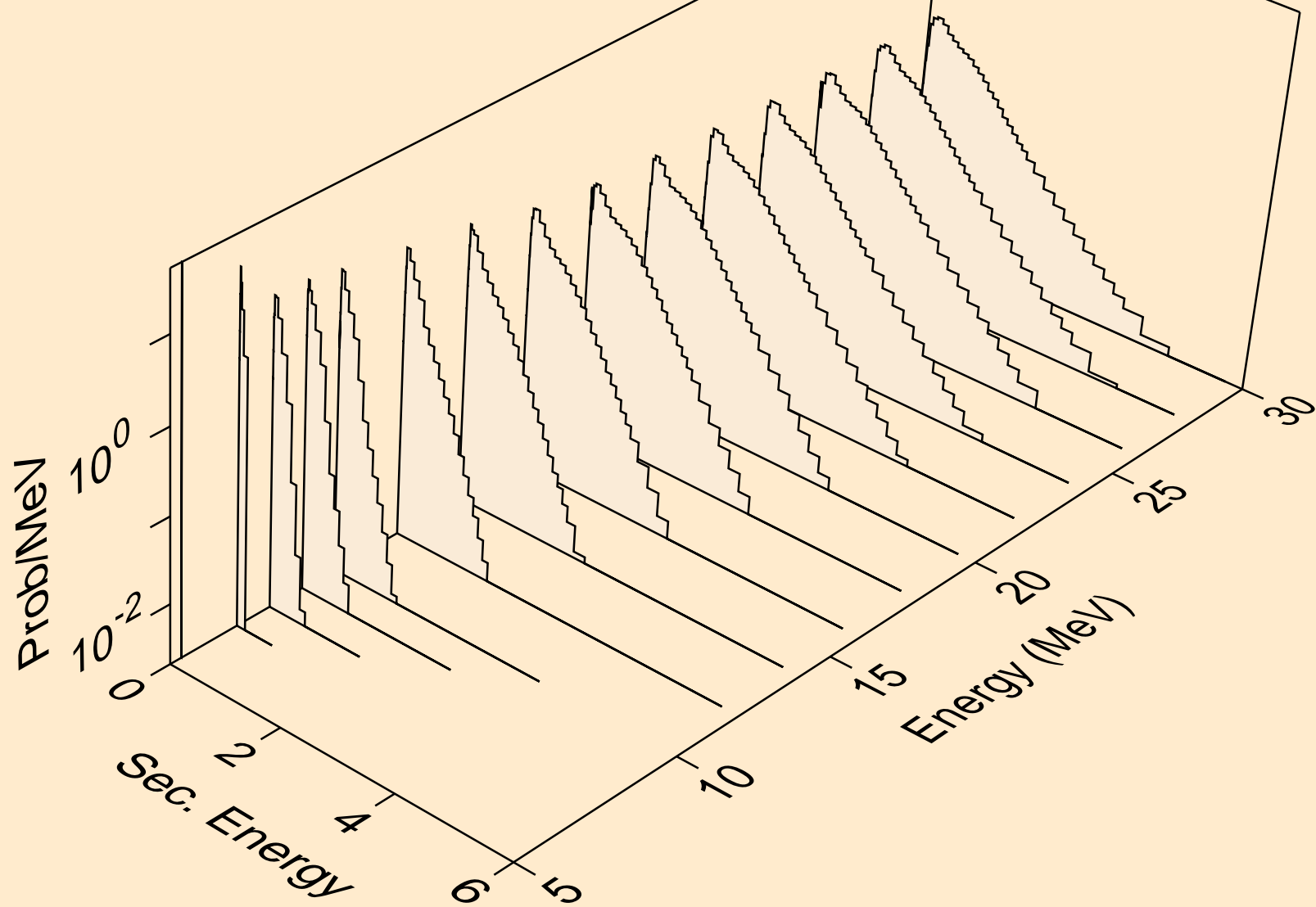
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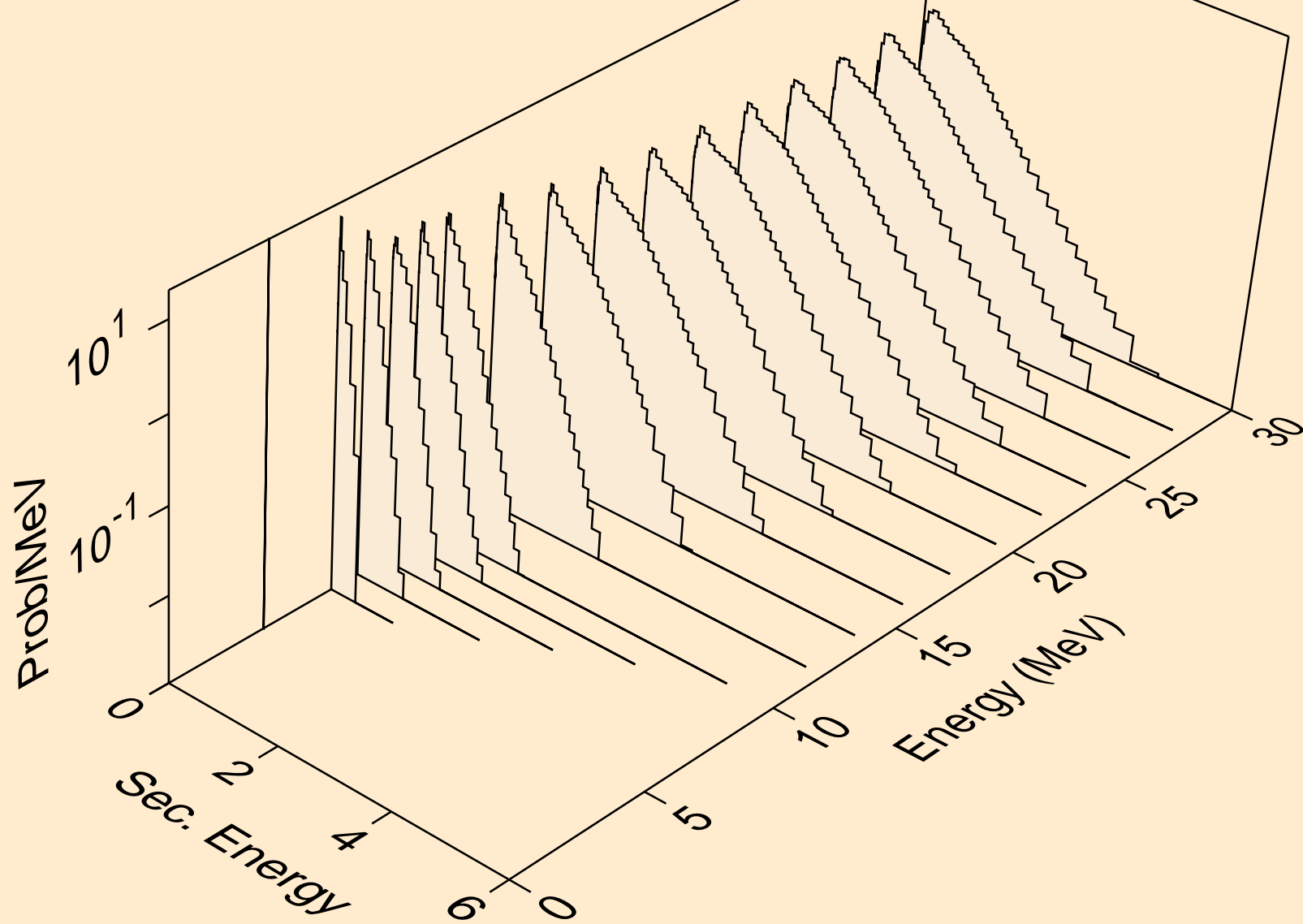
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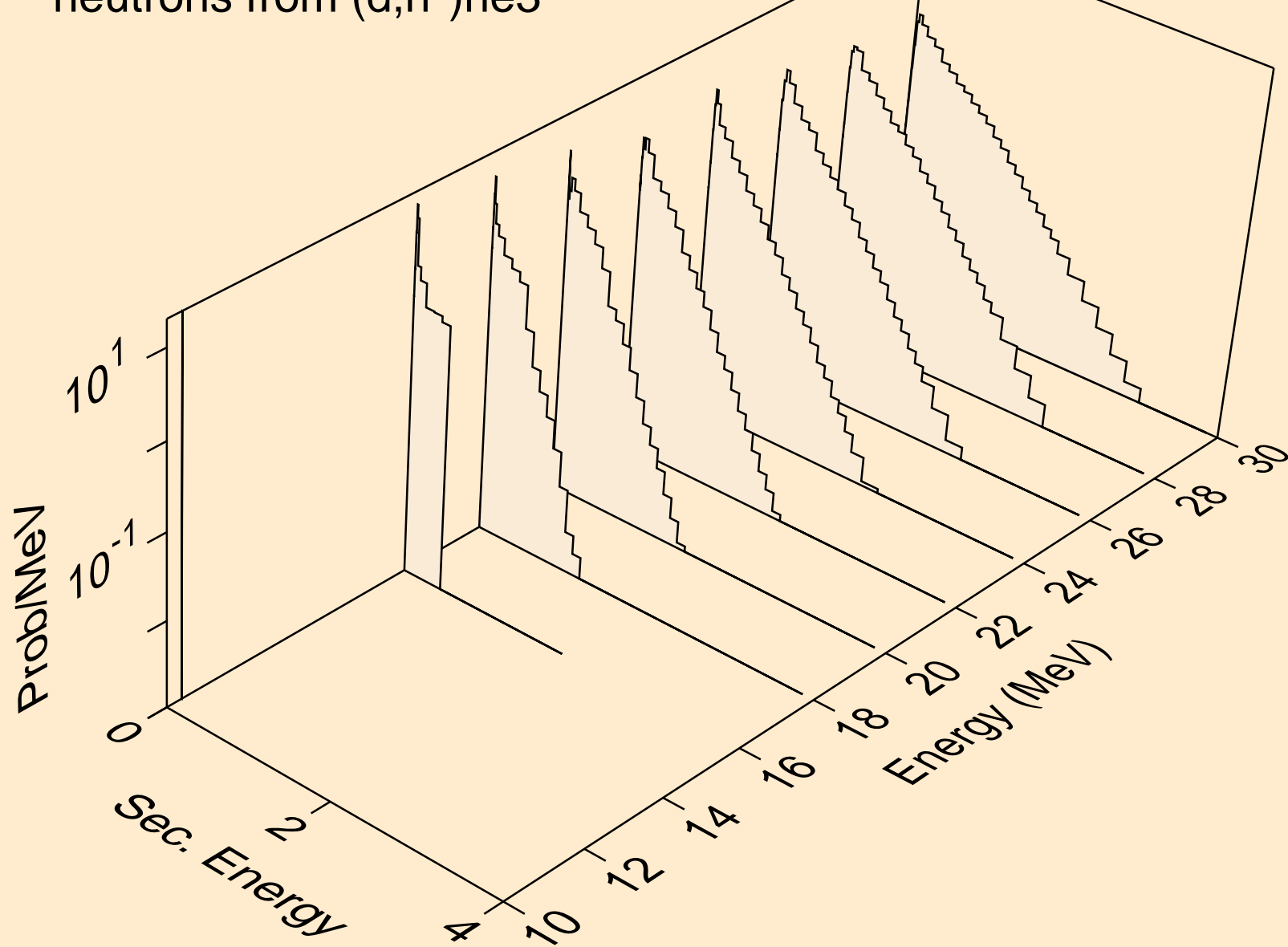
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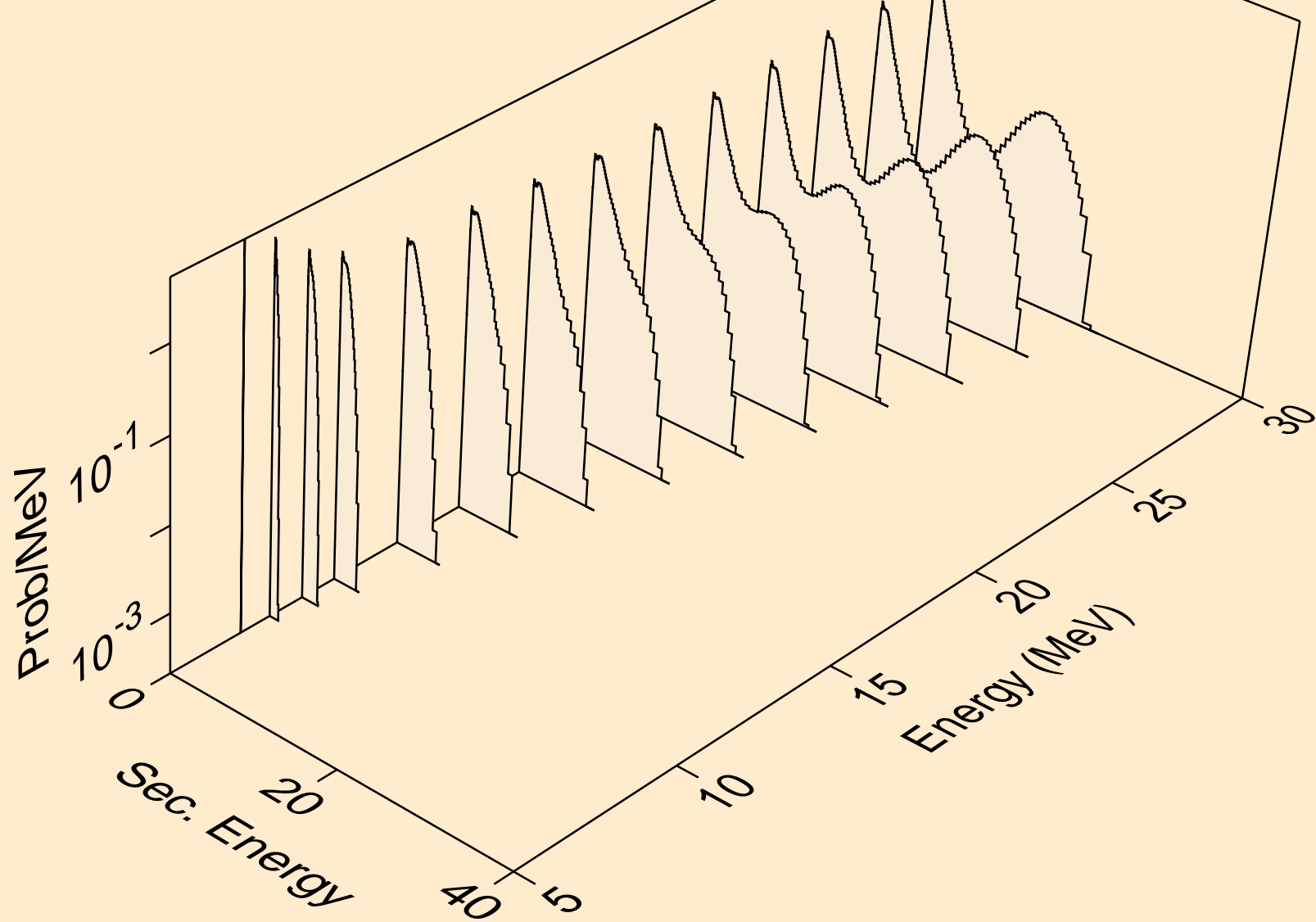
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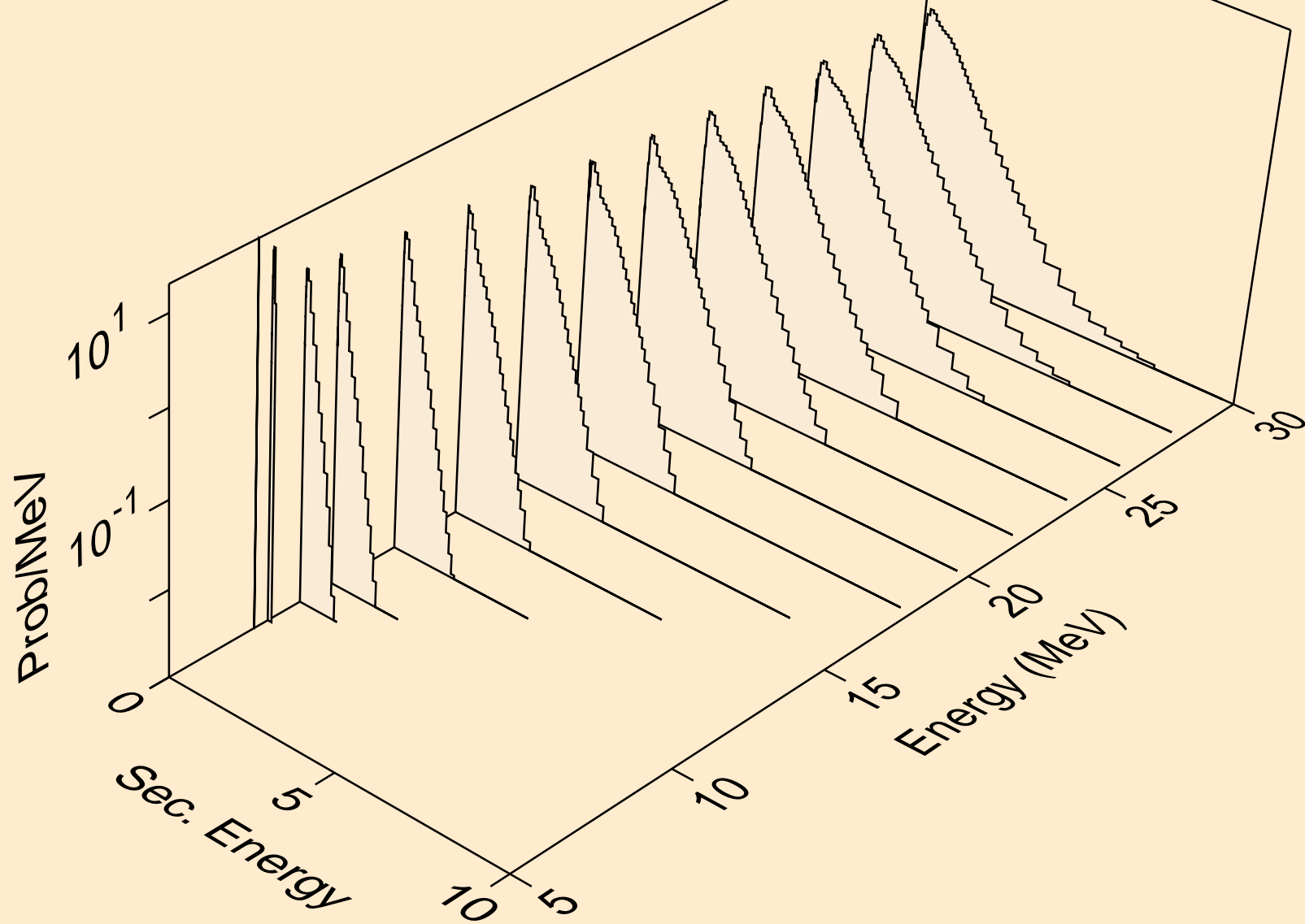
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



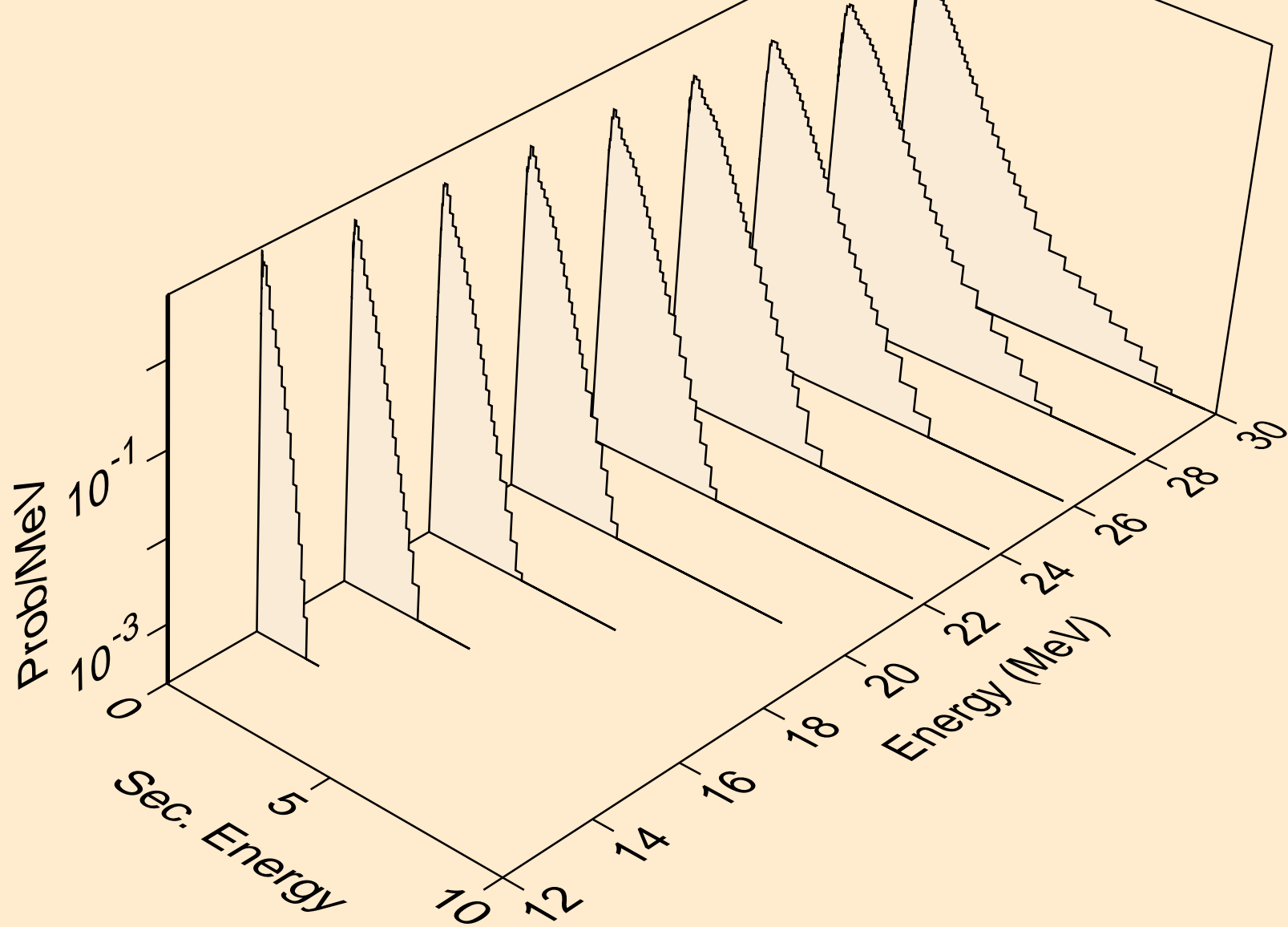
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neutrons from (d,4n)



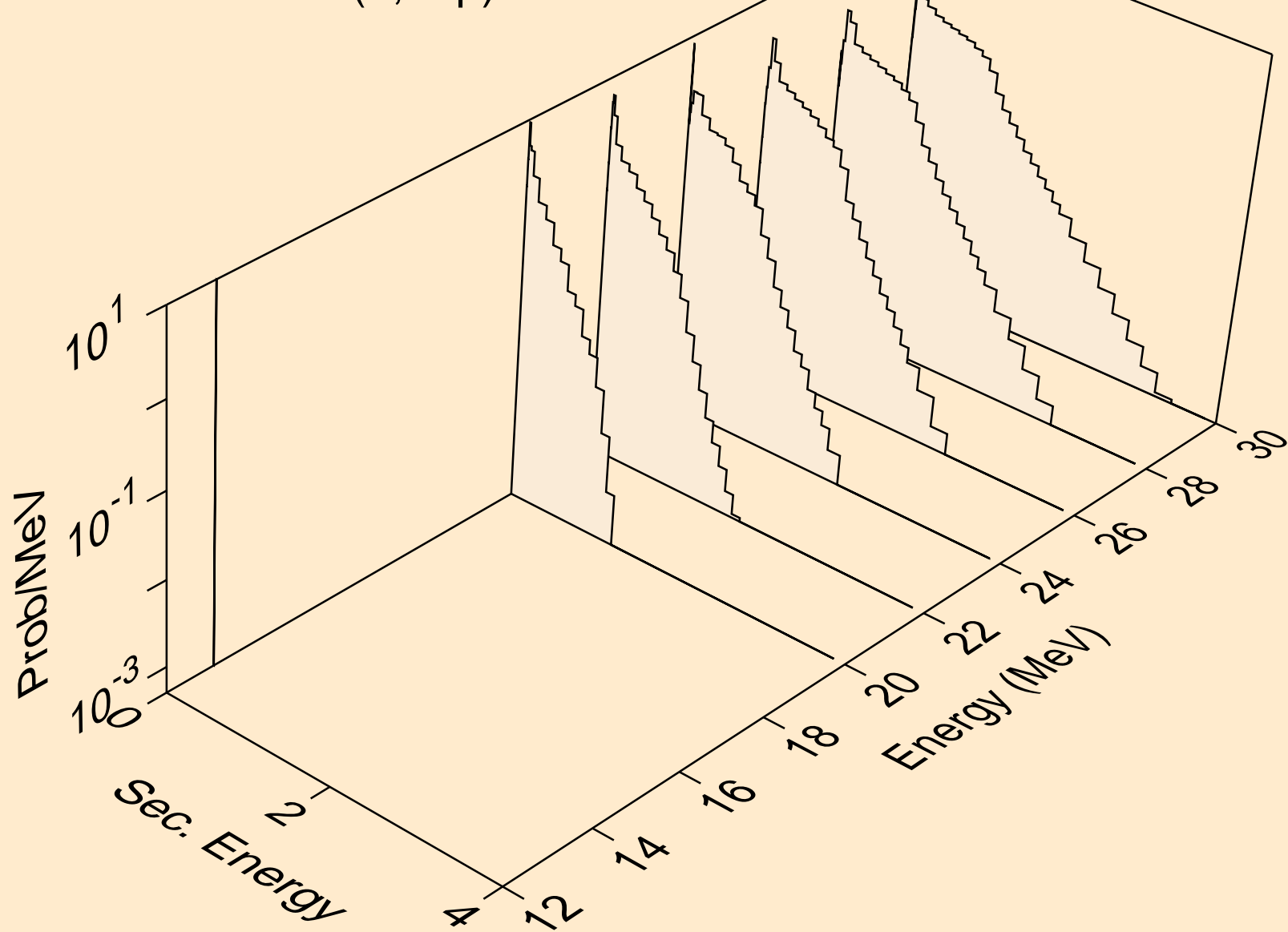
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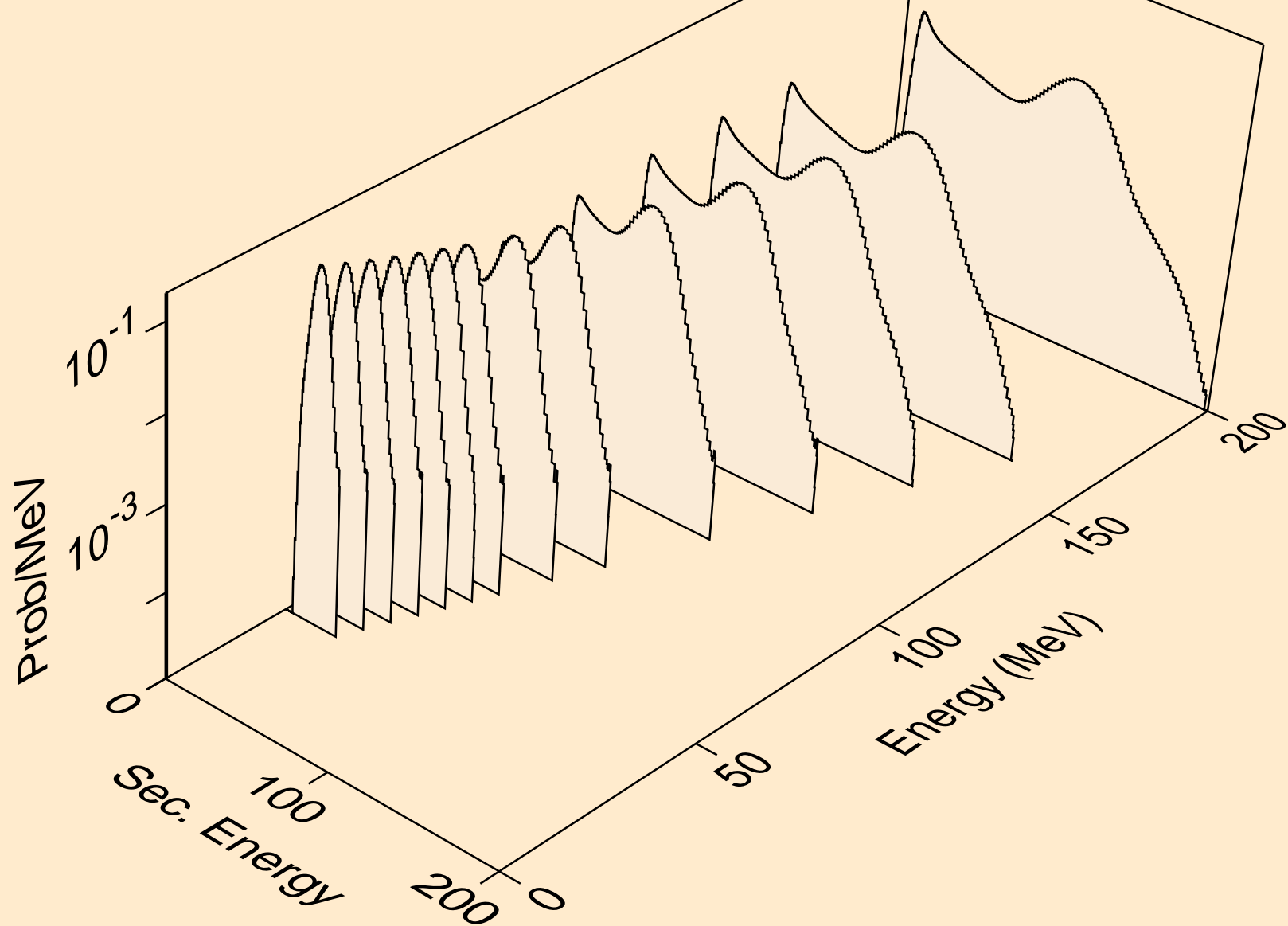
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neutrons from (d,3np)



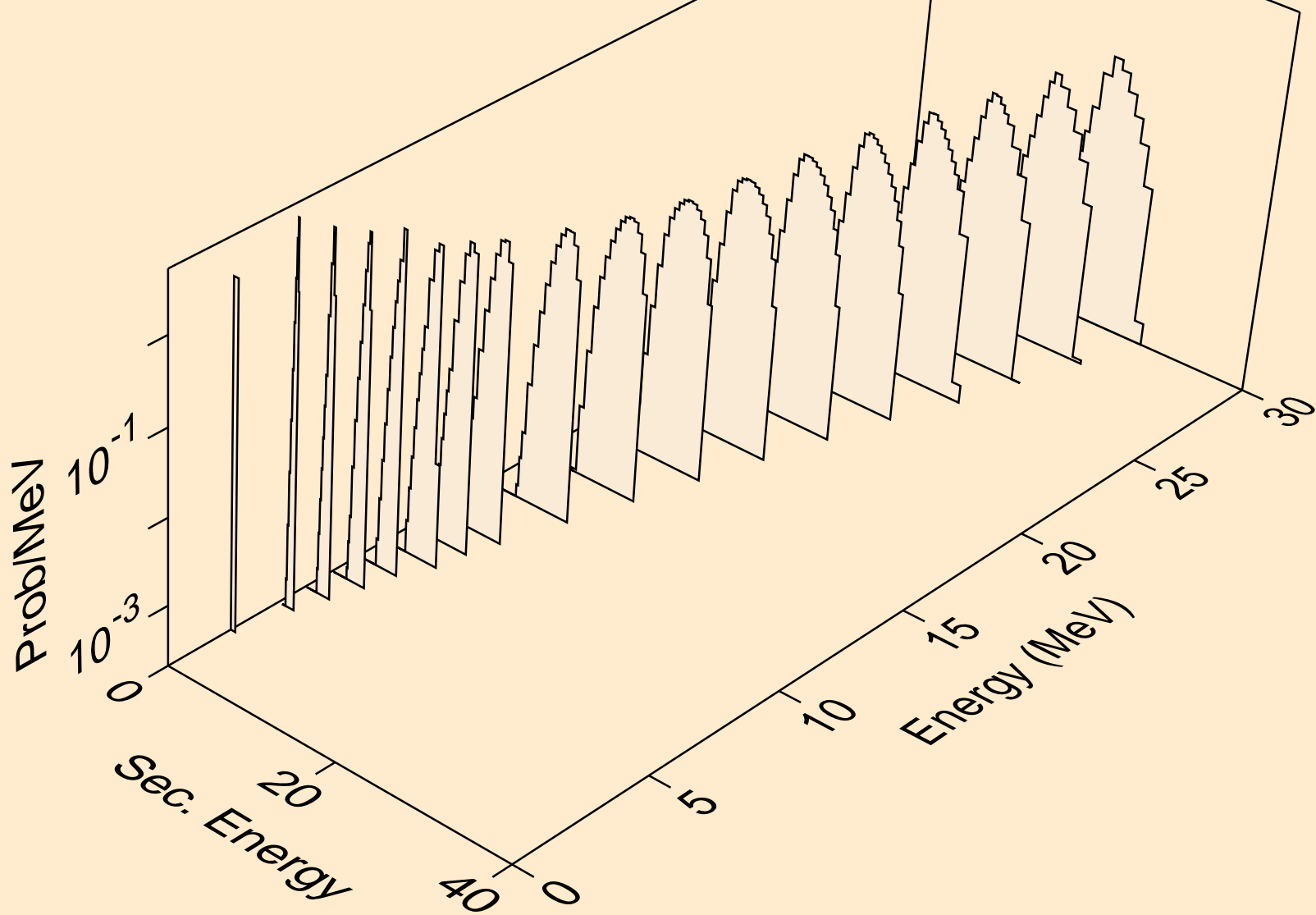
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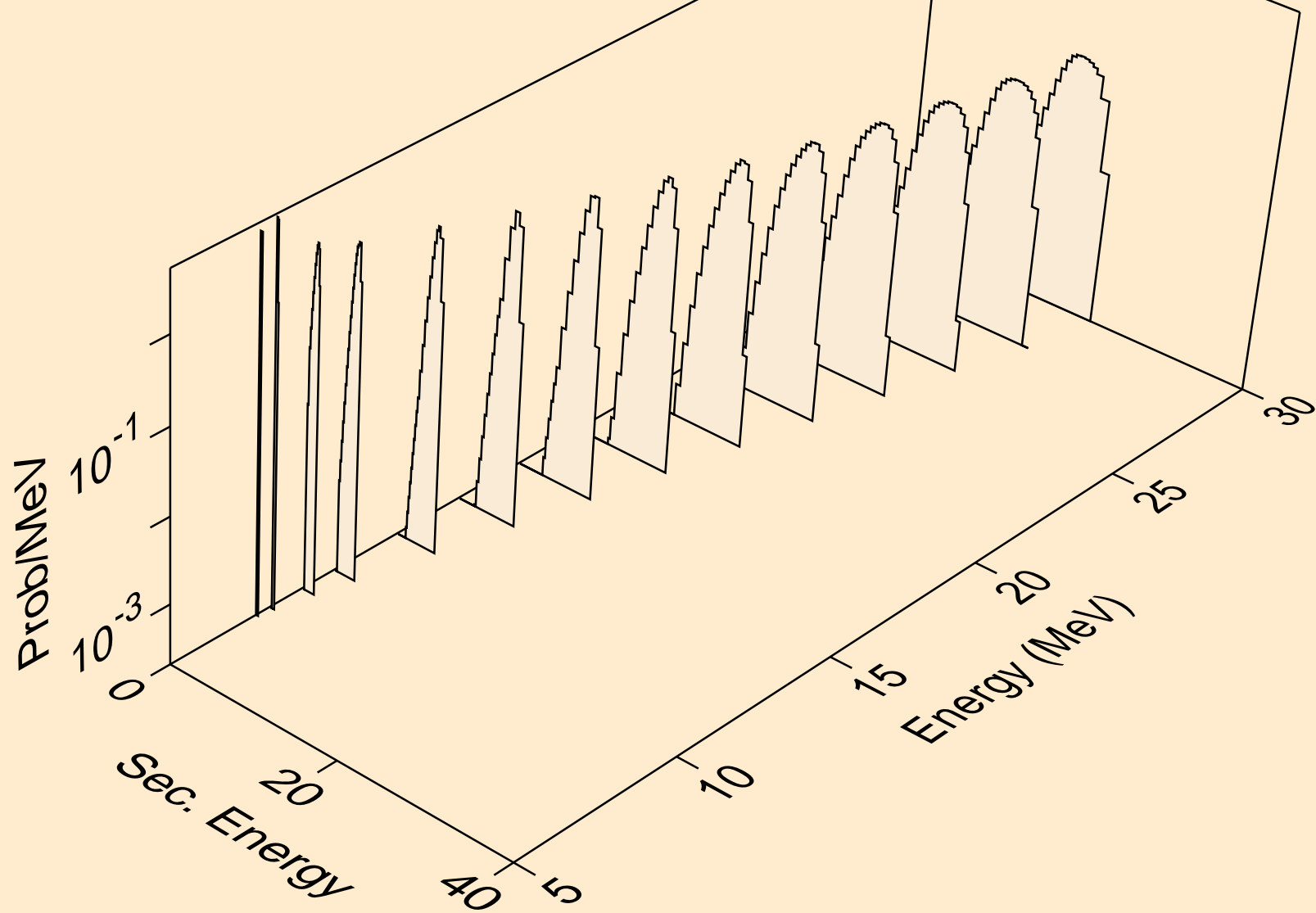
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protons from (d,x)



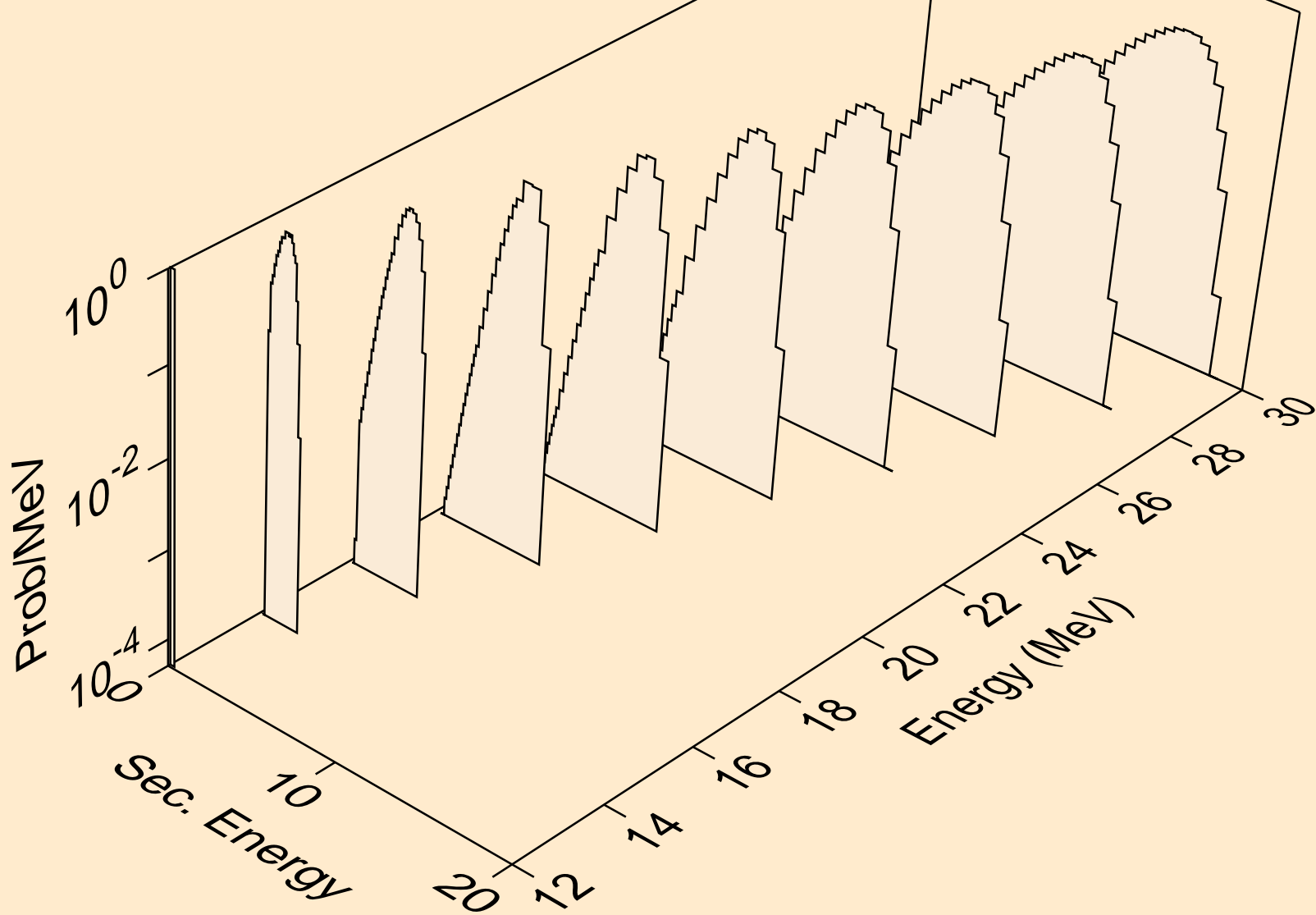
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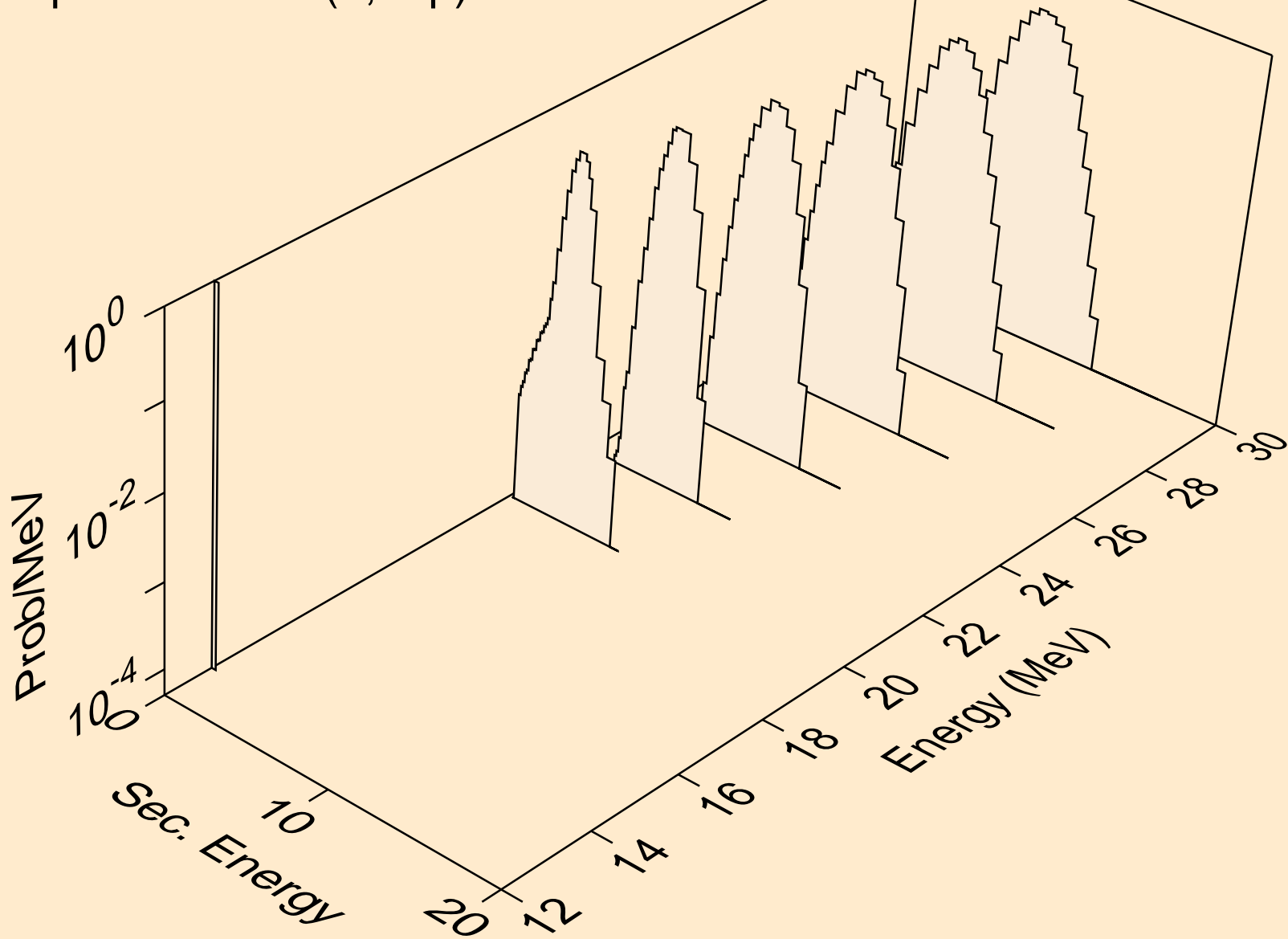
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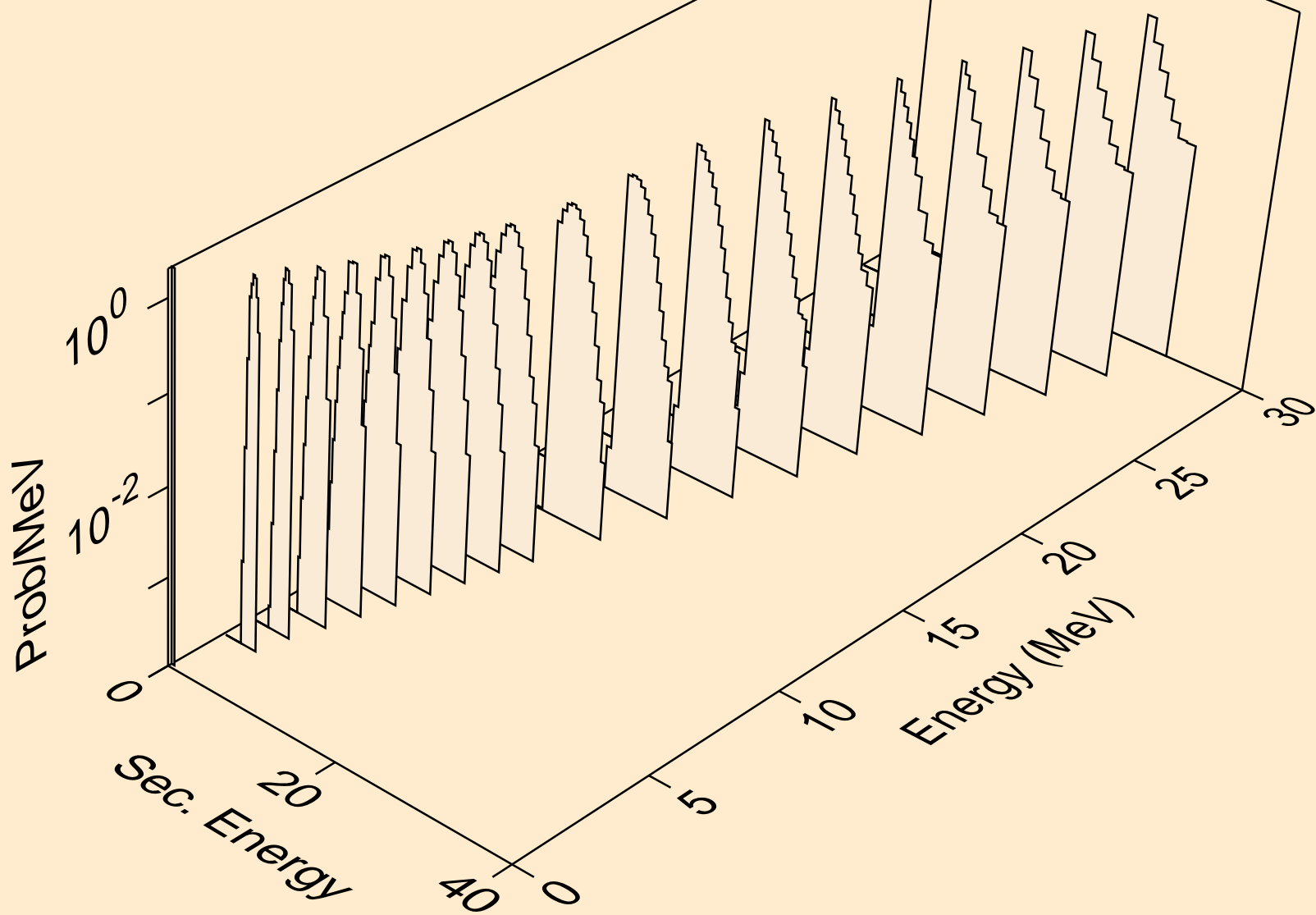
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protons from (d,3np)



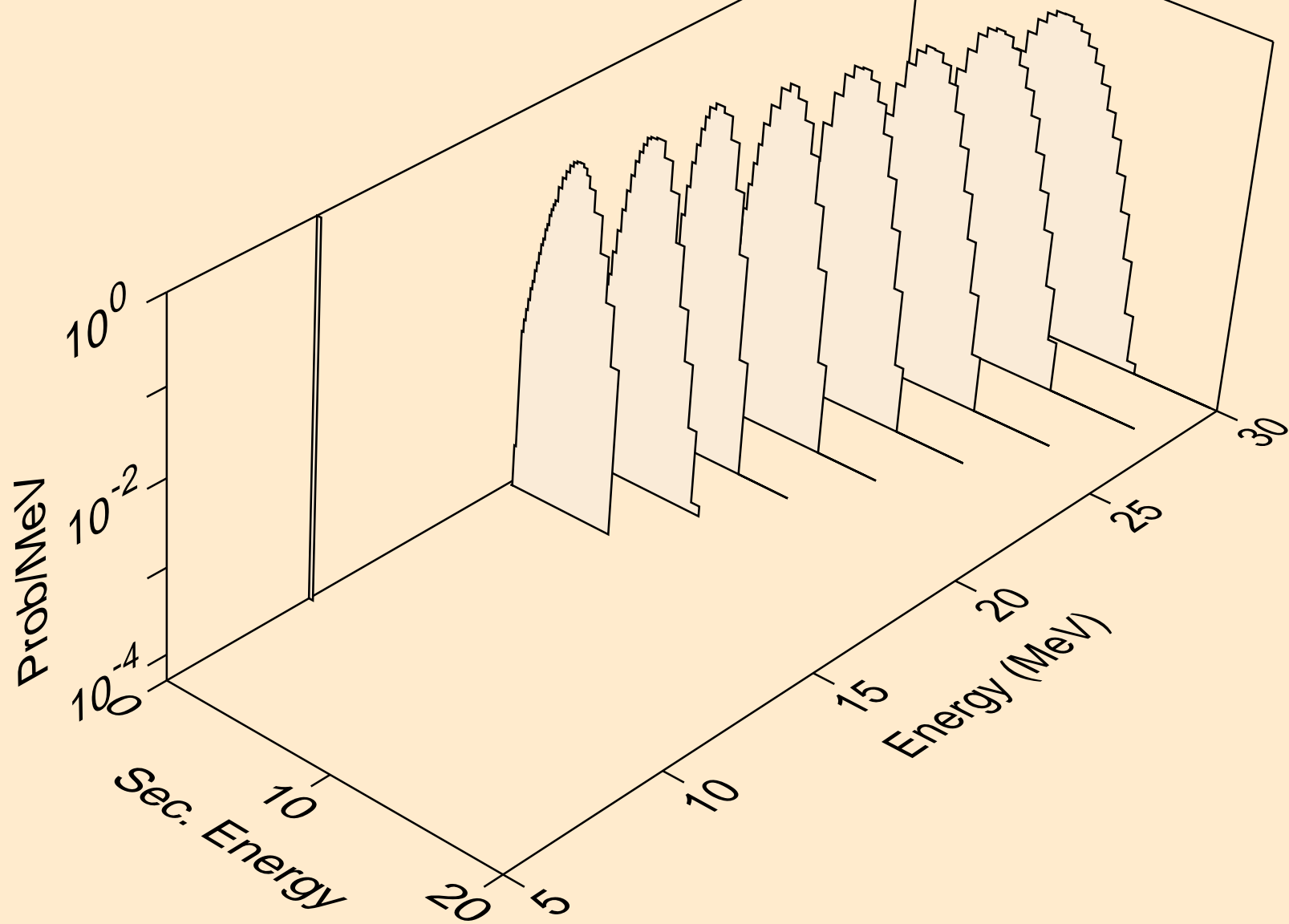
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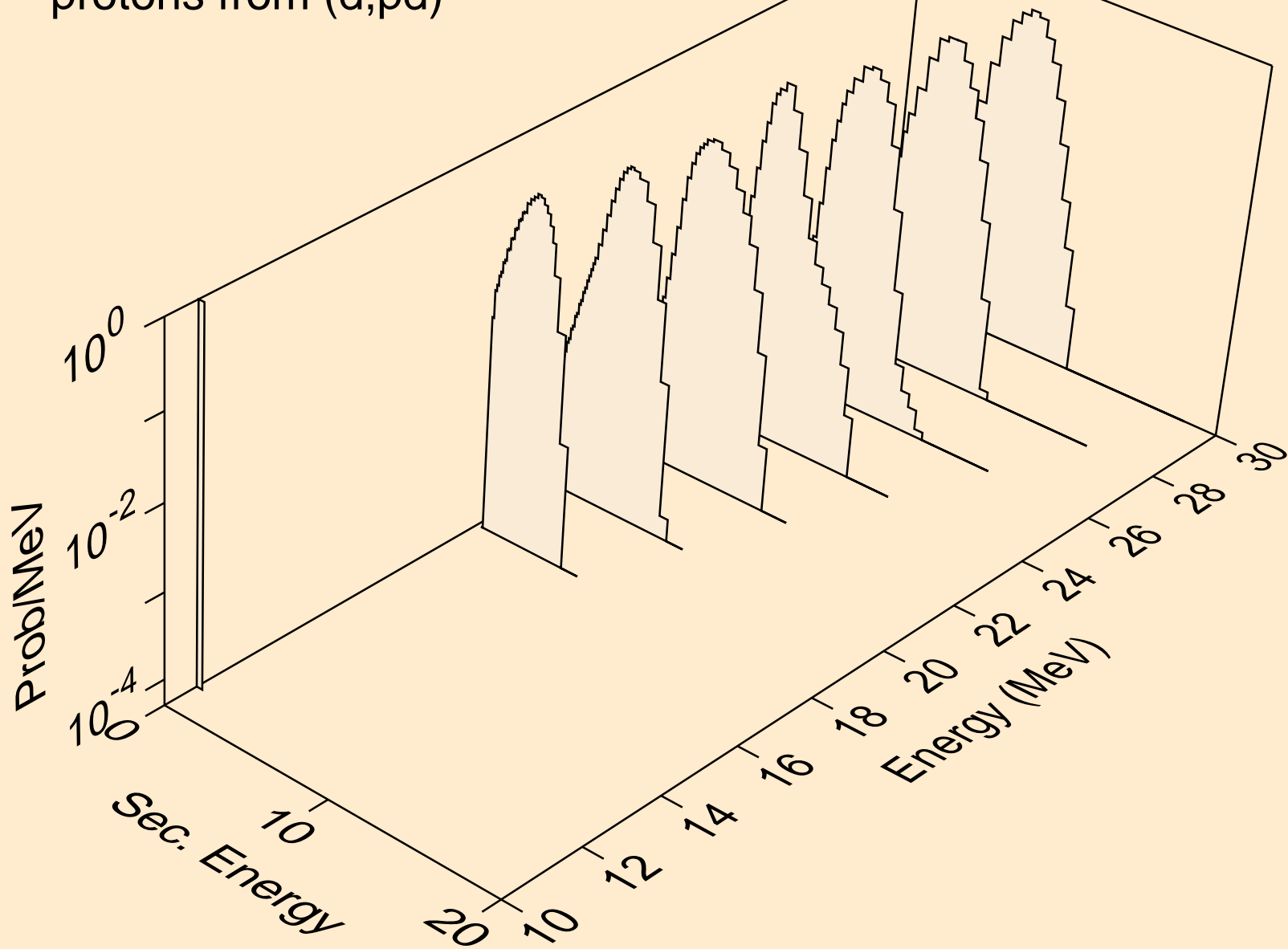
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protons from (d,p)



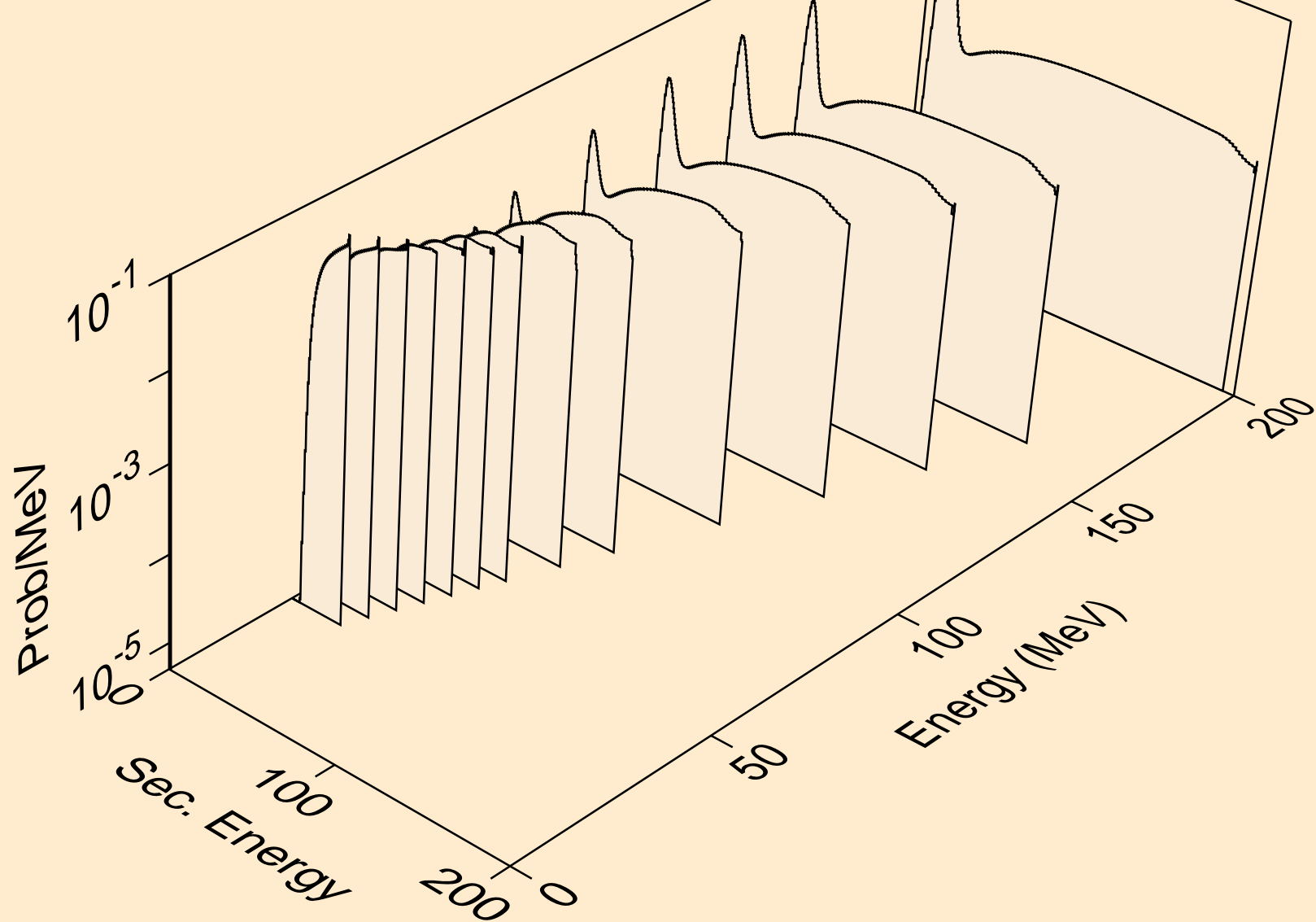
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protons from (d,2p)



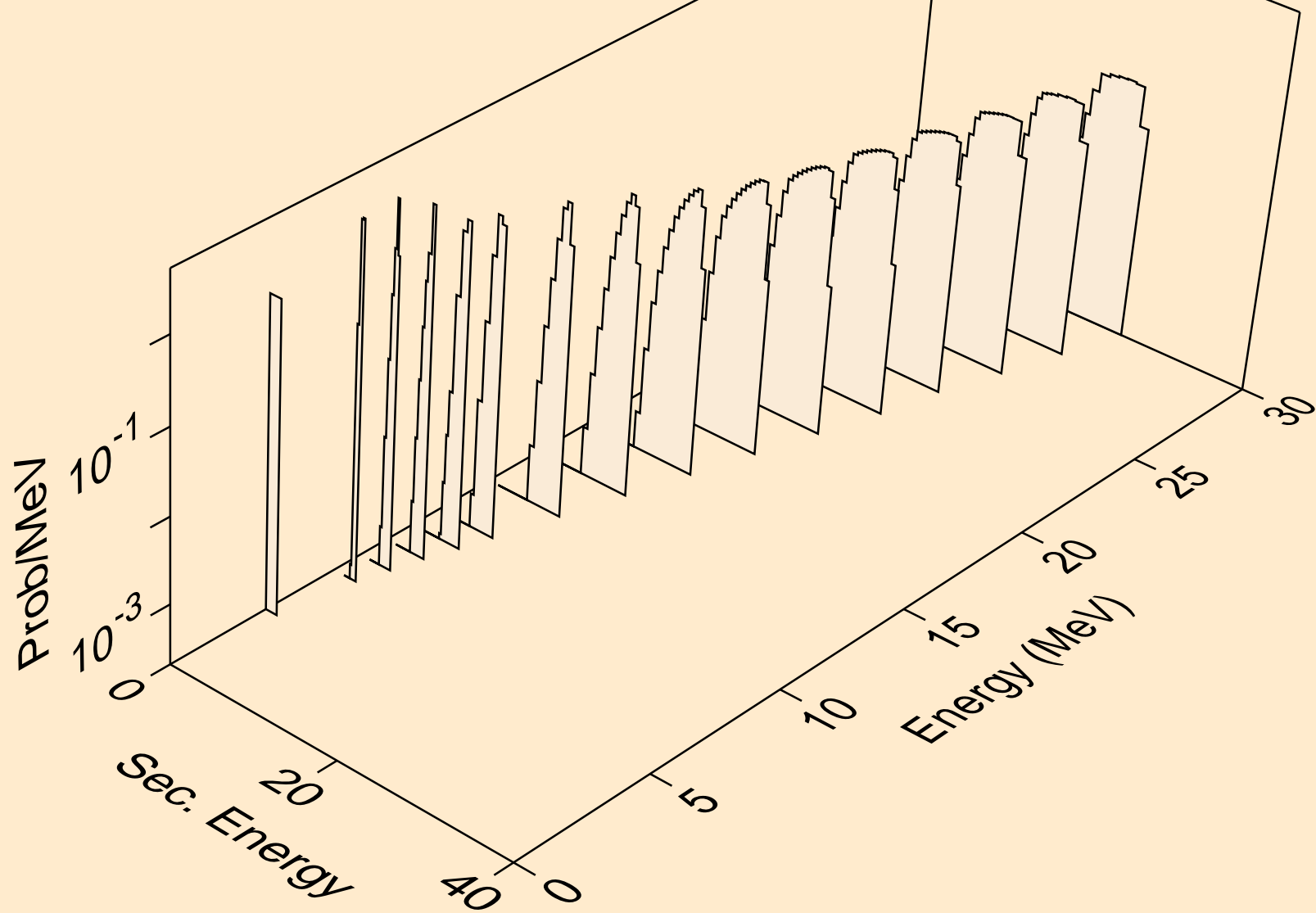
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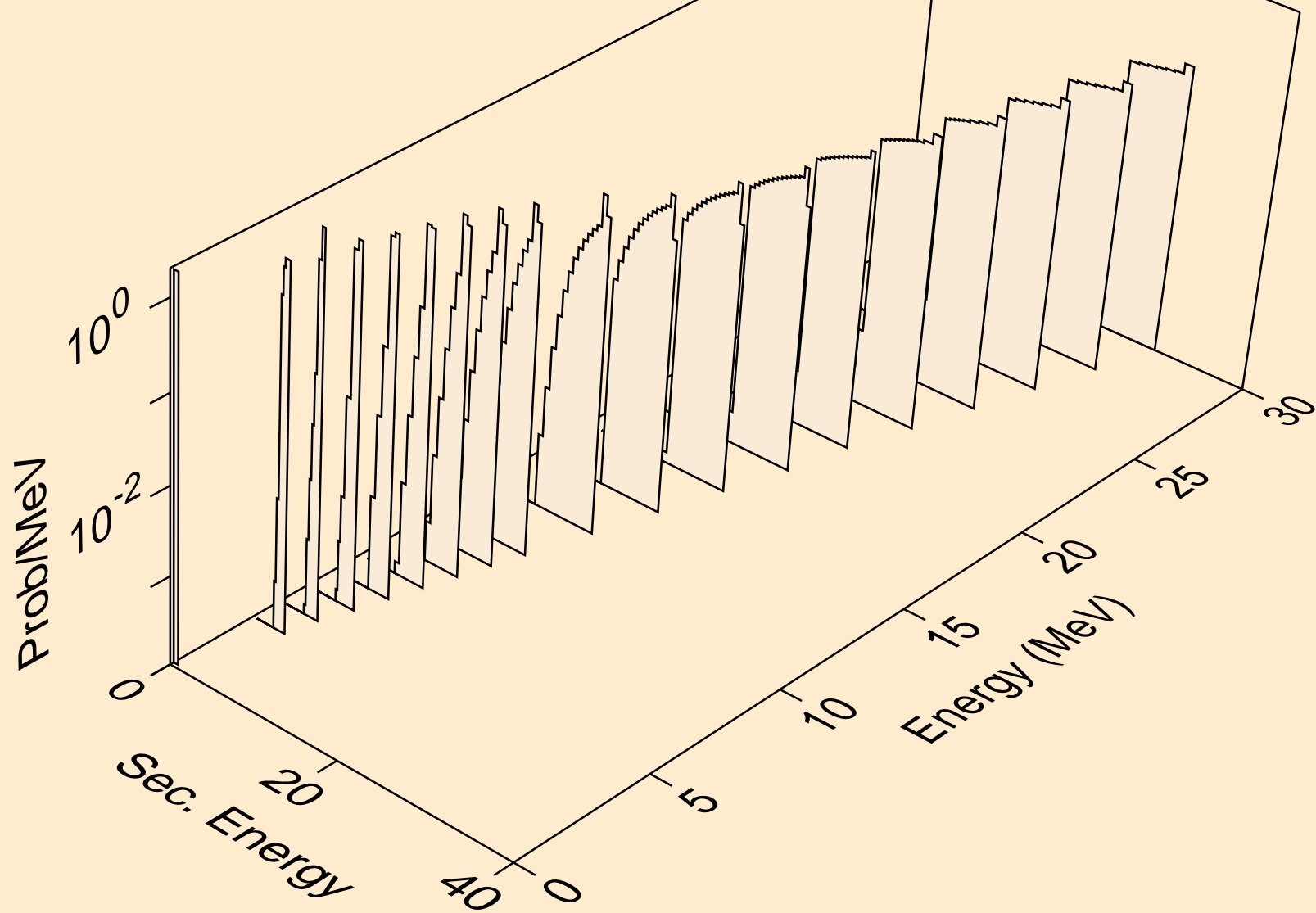
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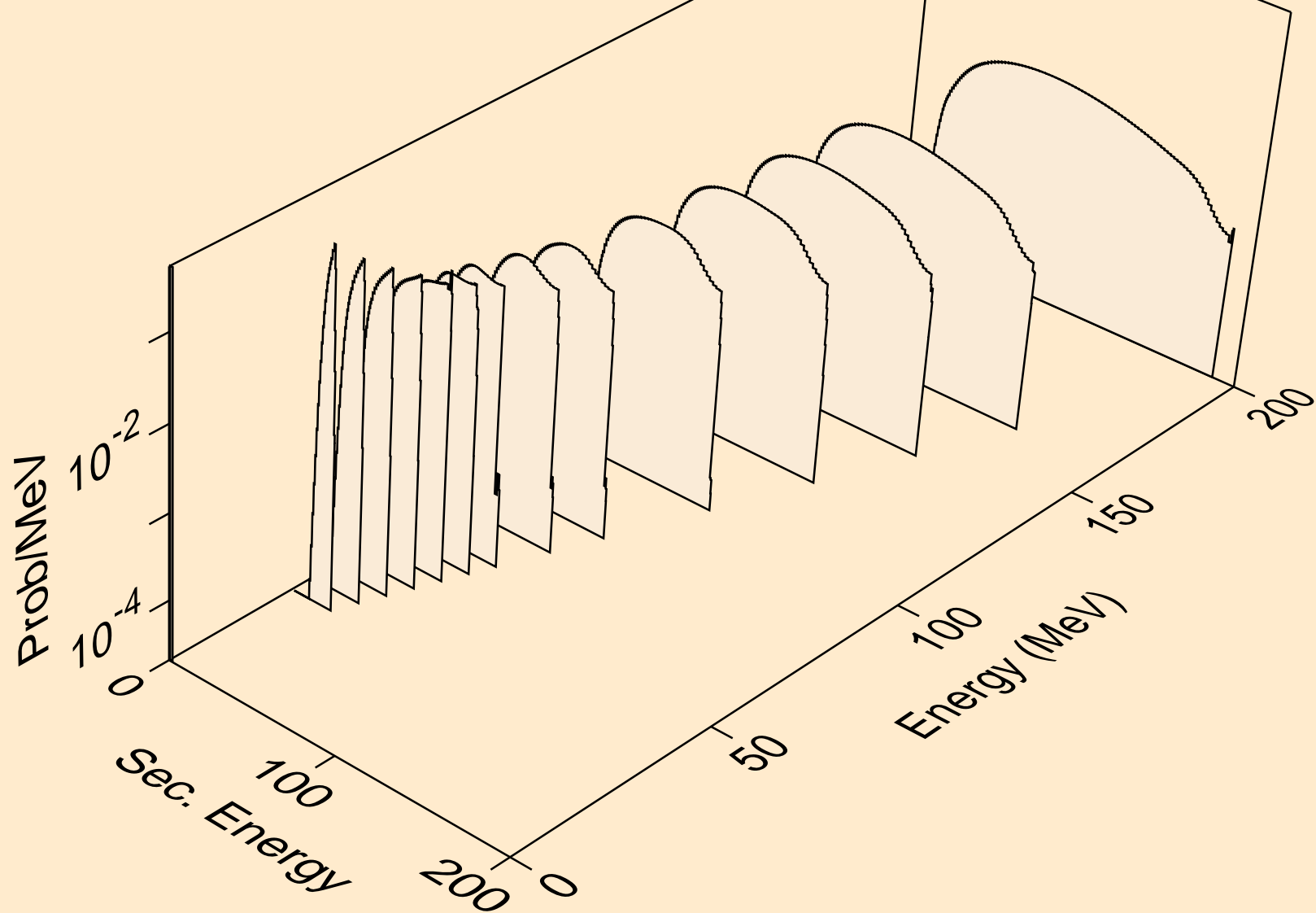
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,n\*)t



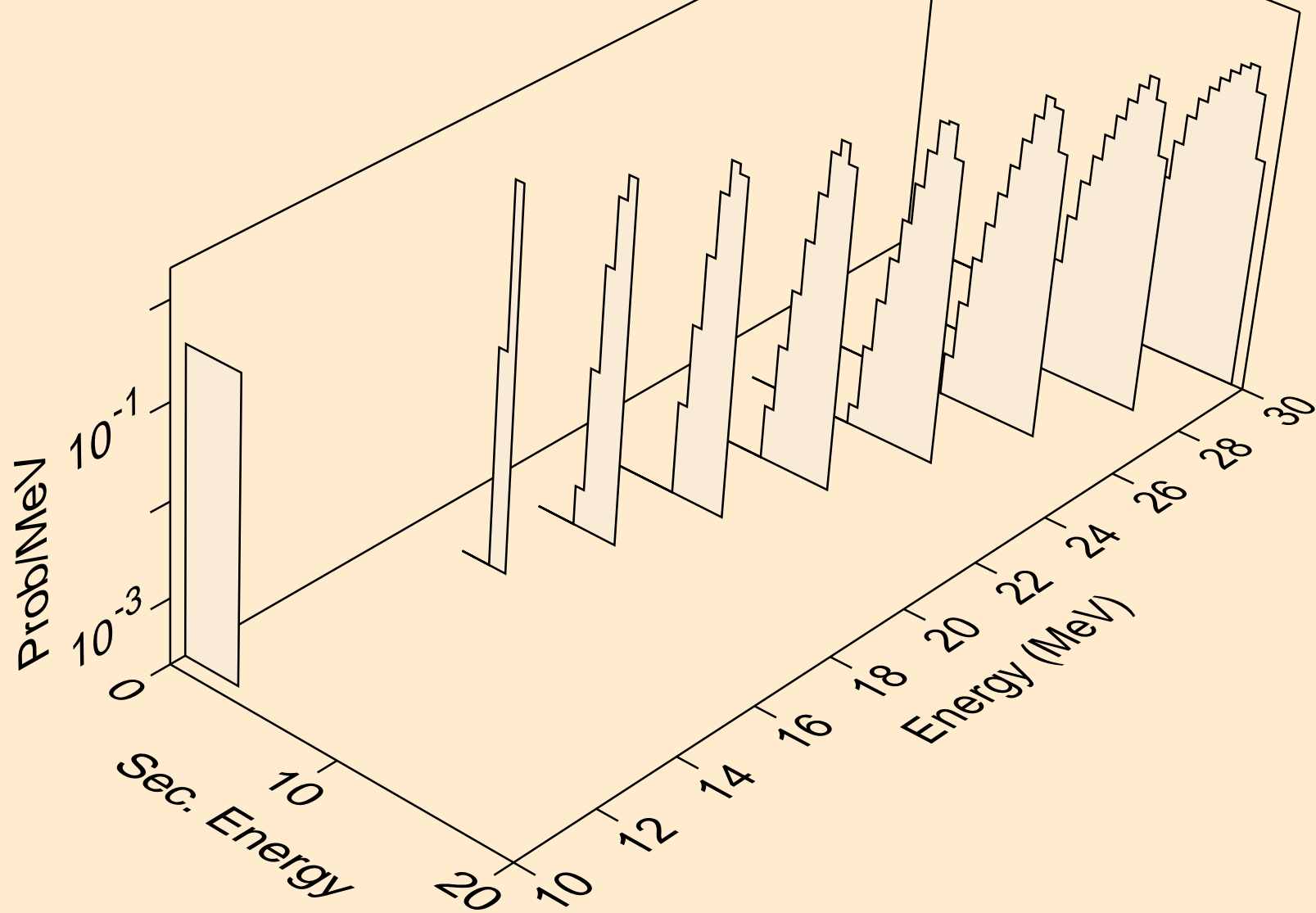
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (d,t)



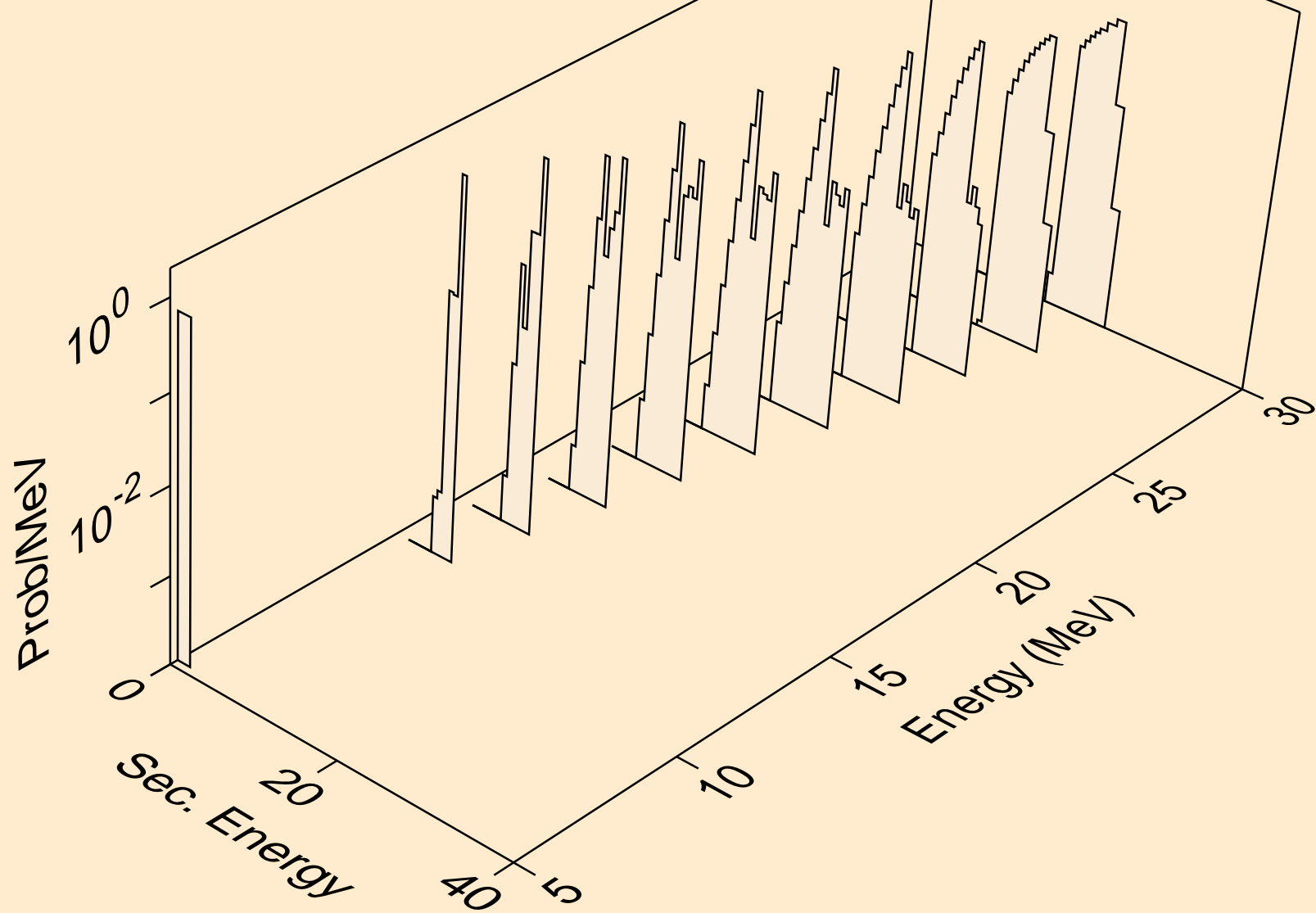
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,x)



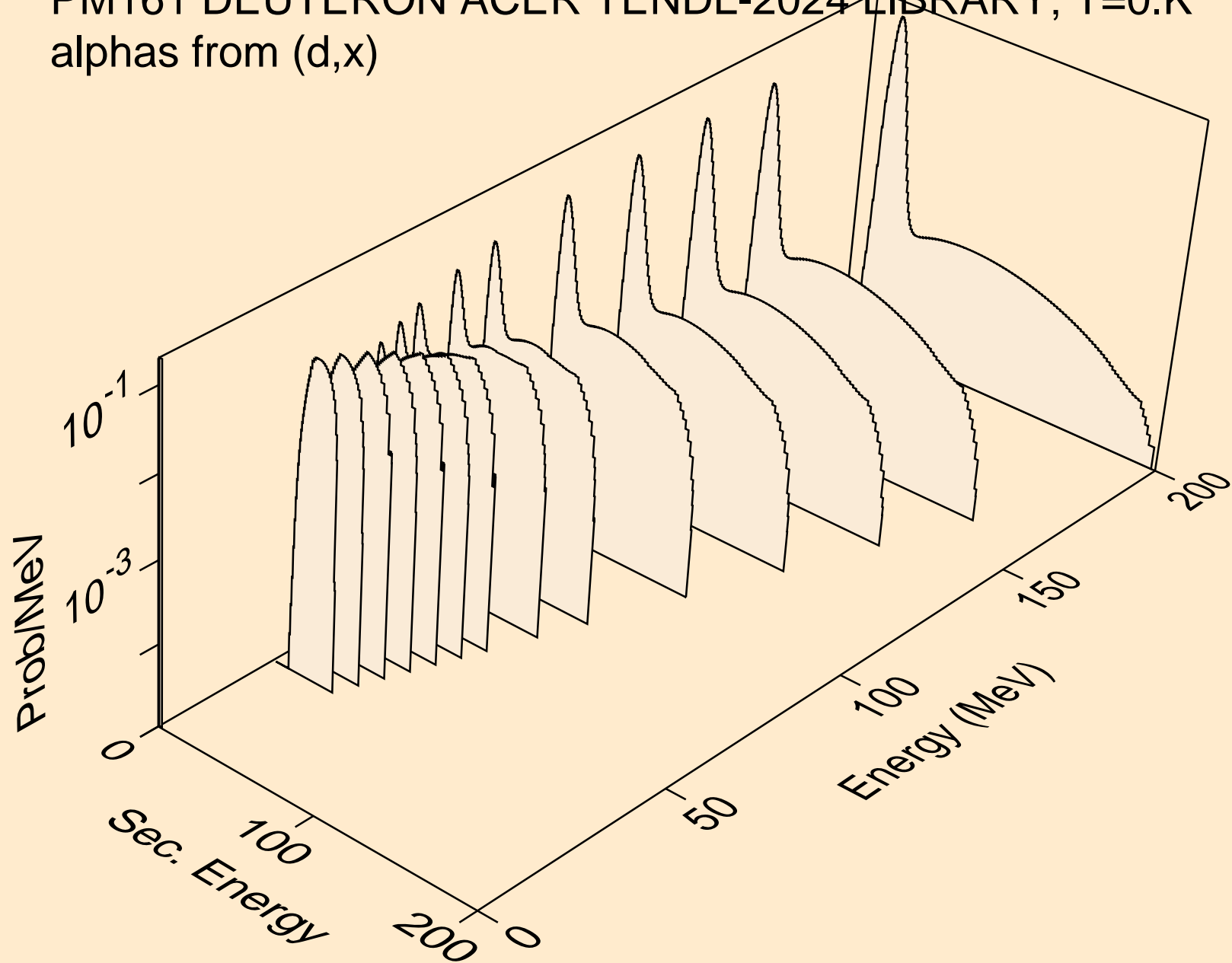
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (d,n\*)he3



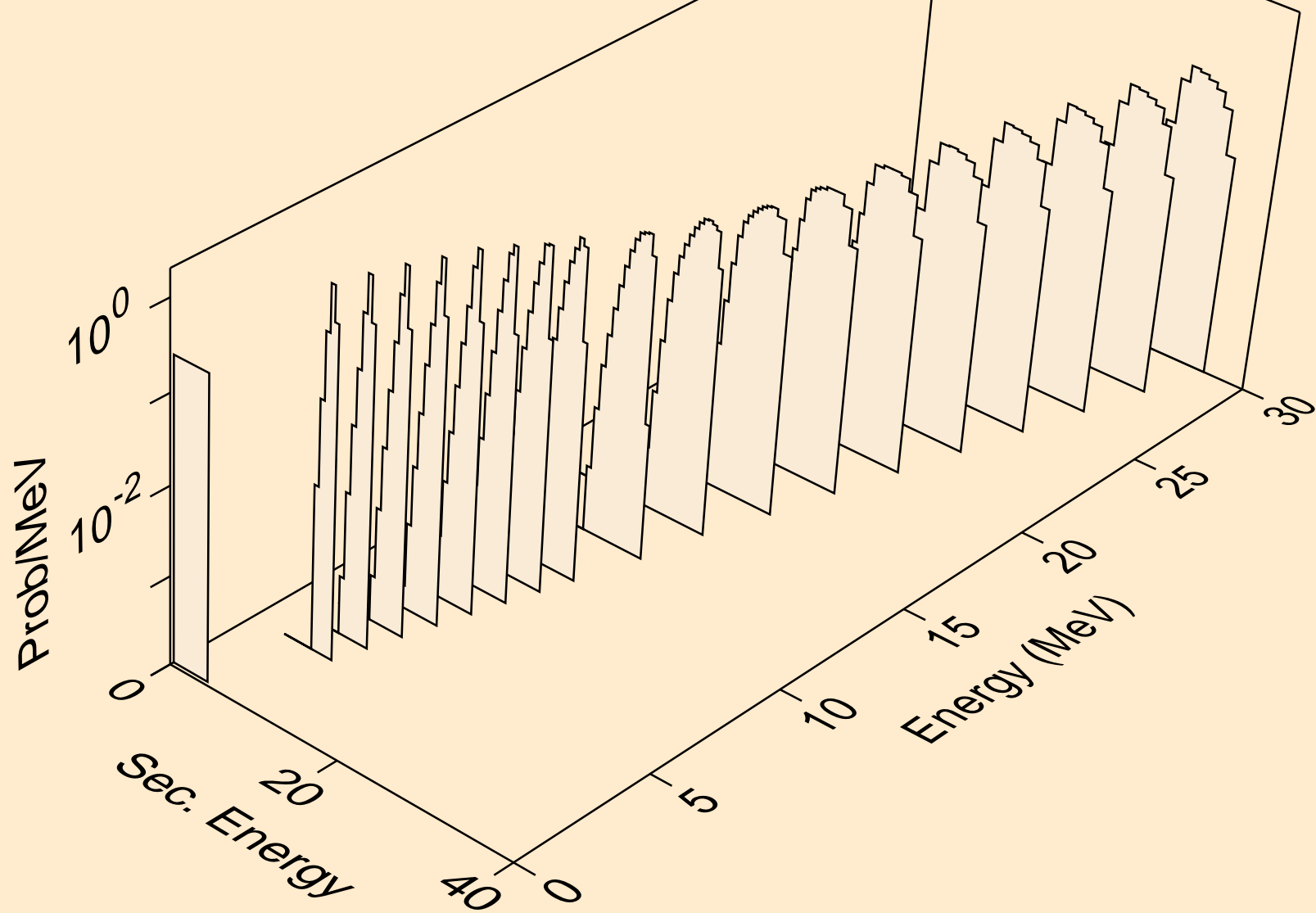
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he3s from (d,he3)



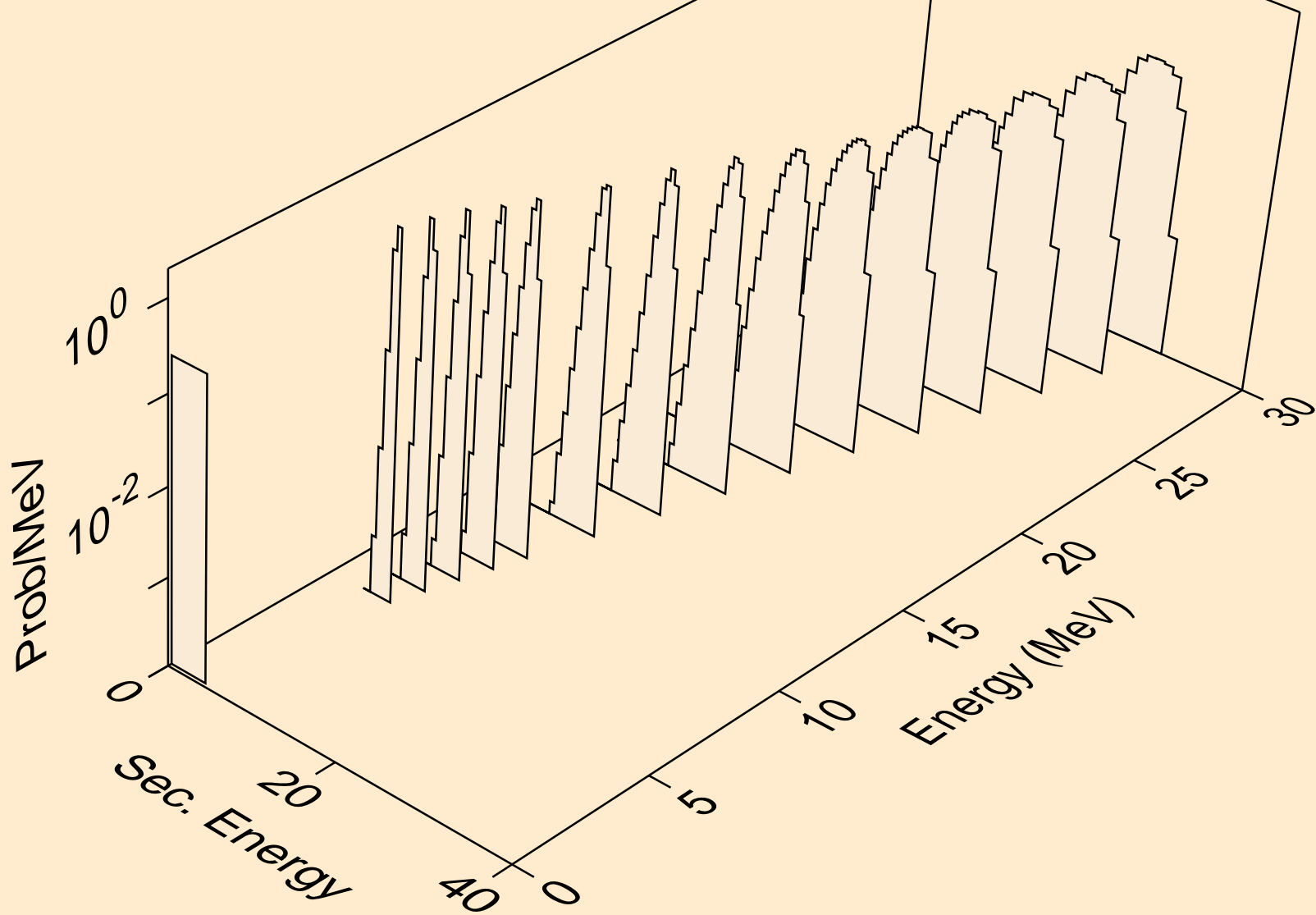
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,x)



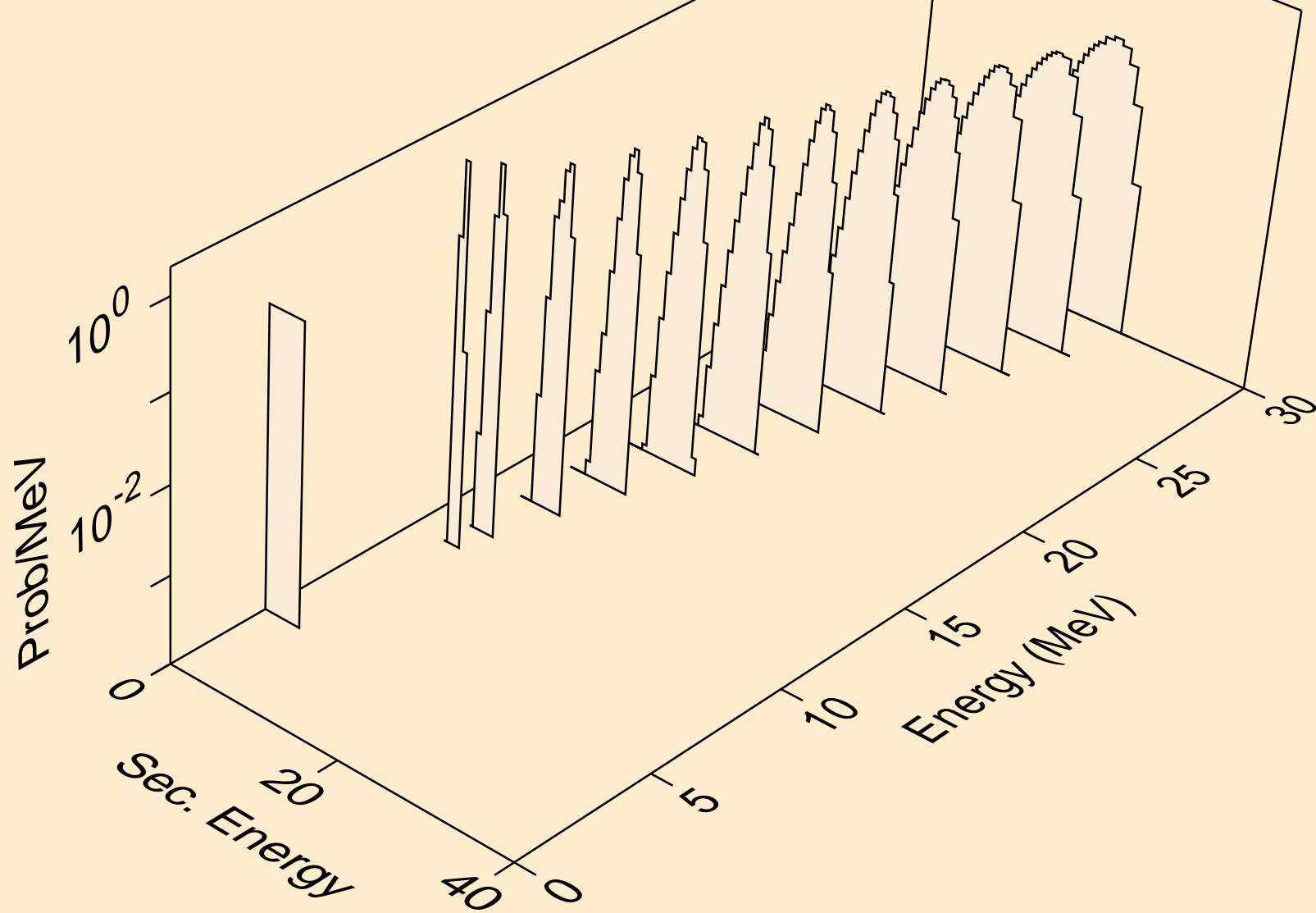
PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)a



PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)a



PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,3n)a



PM161 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)

