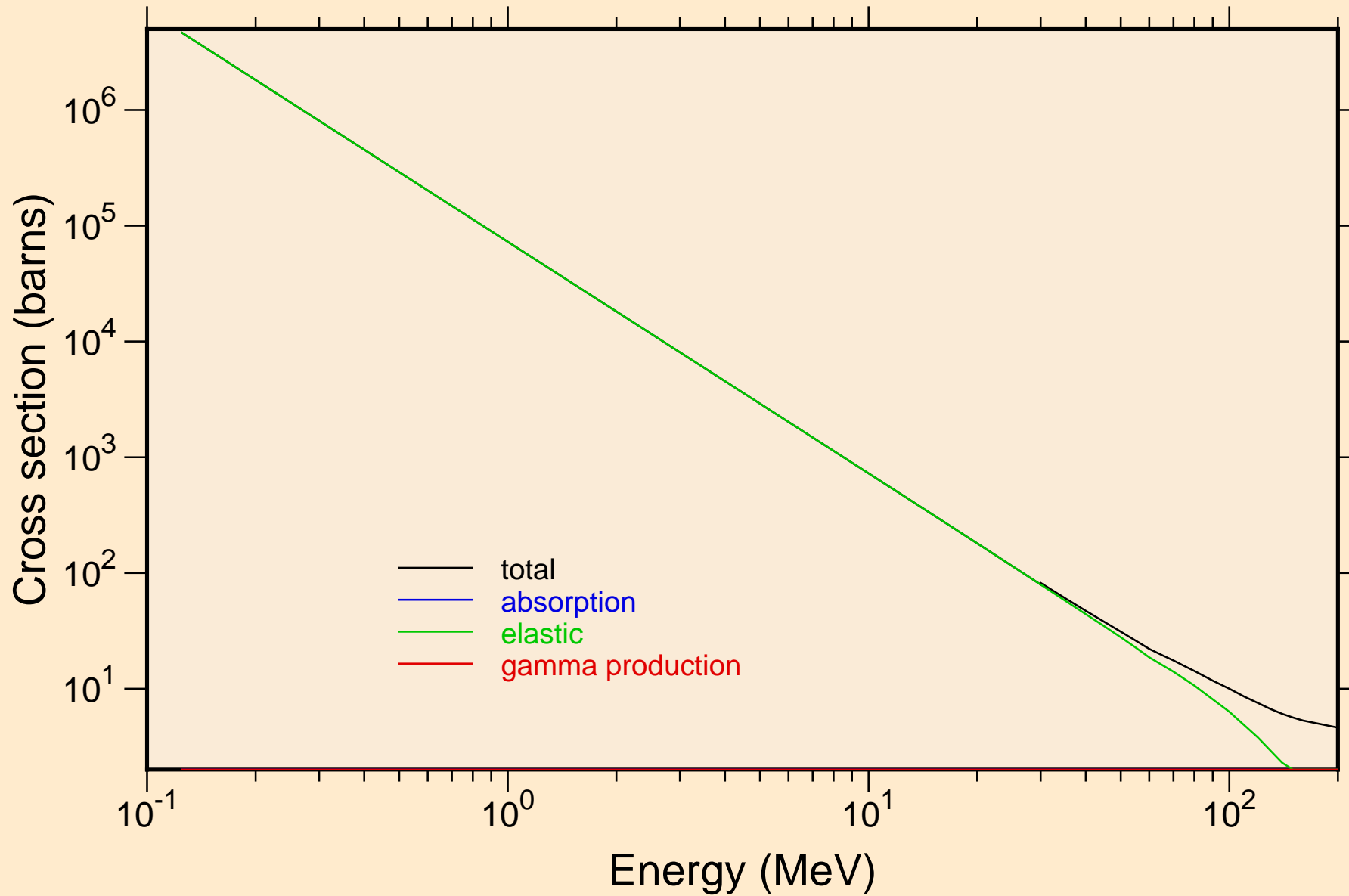
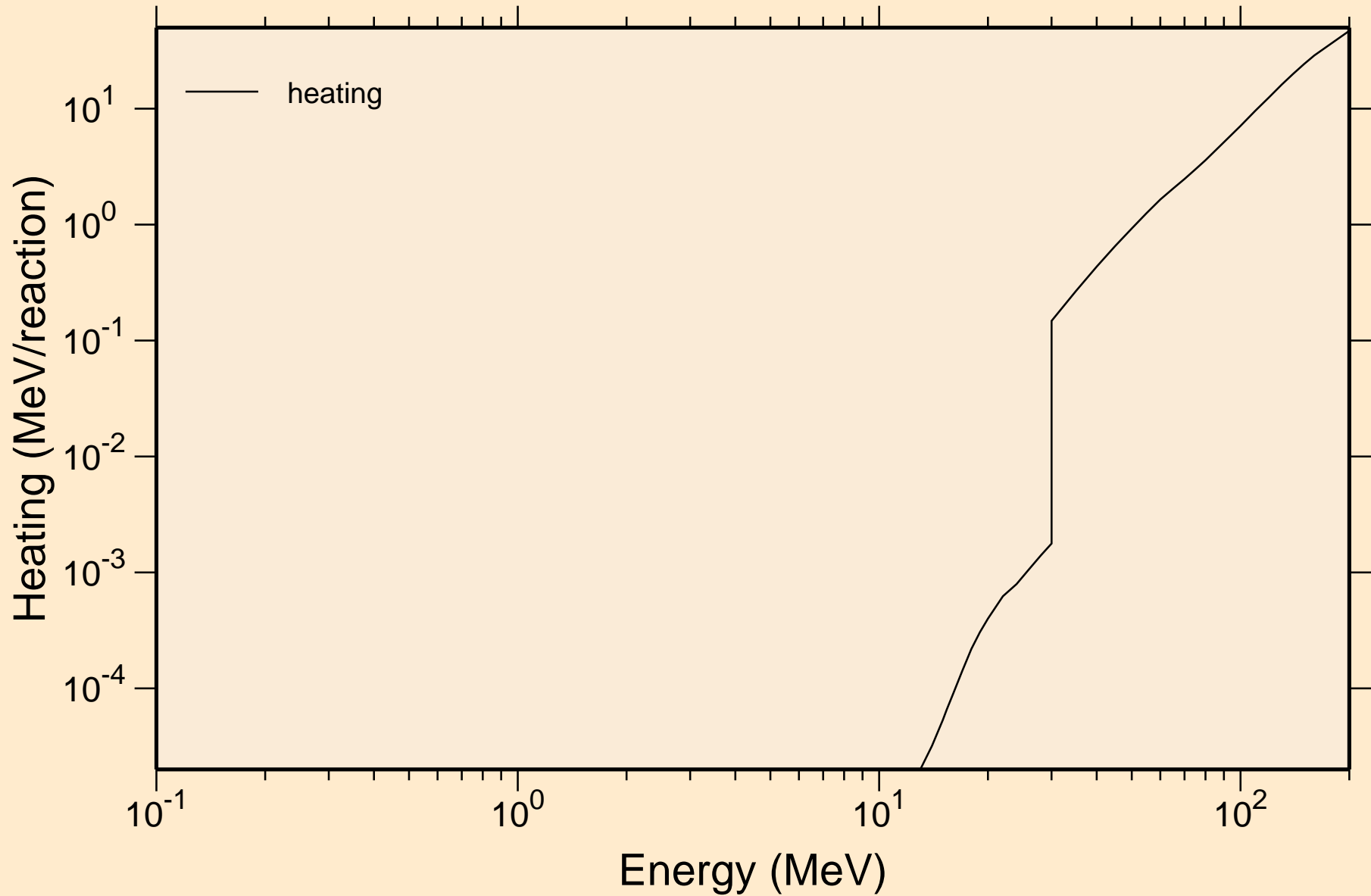


# HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

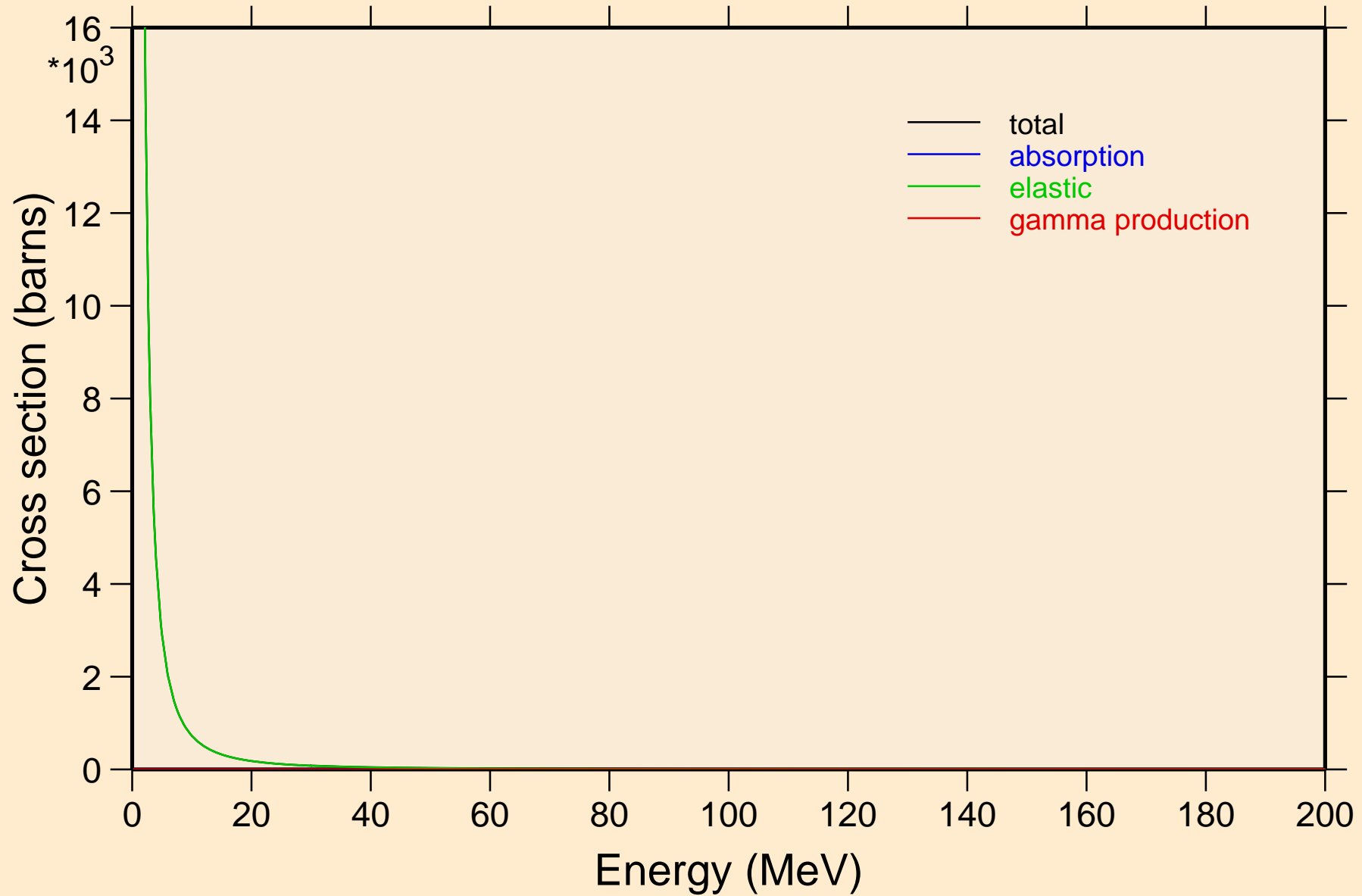


HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



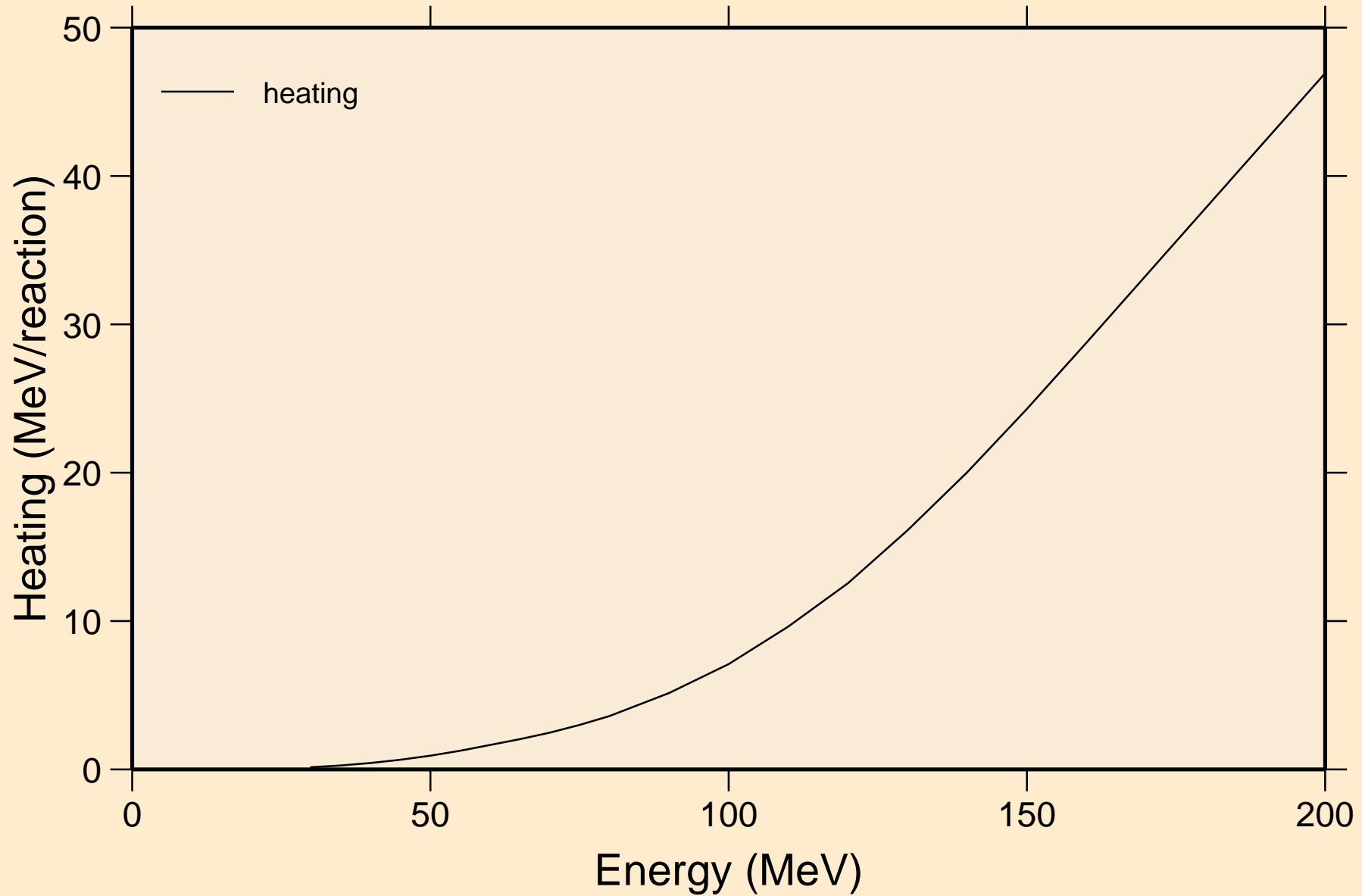
# HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



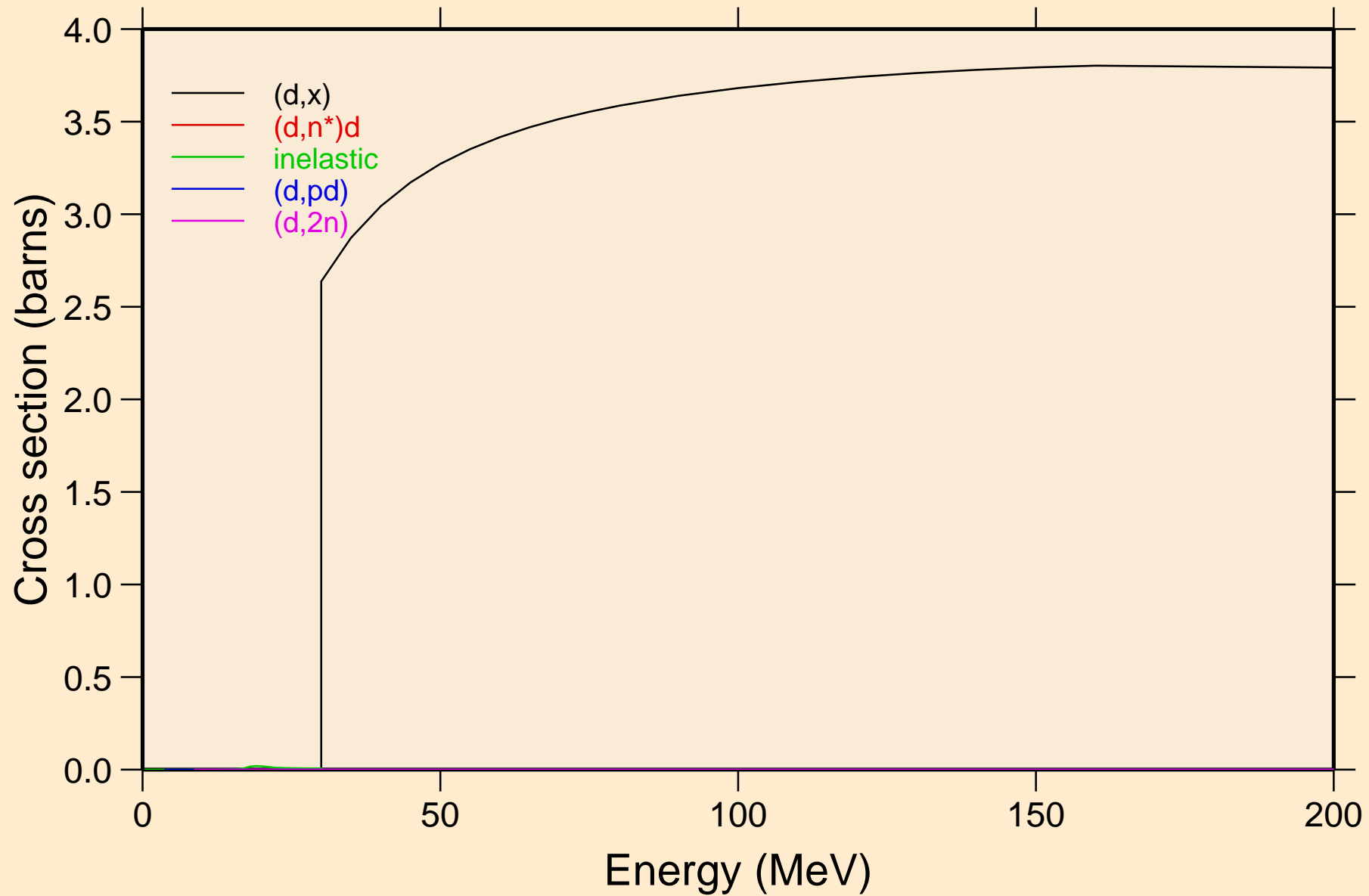
# HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



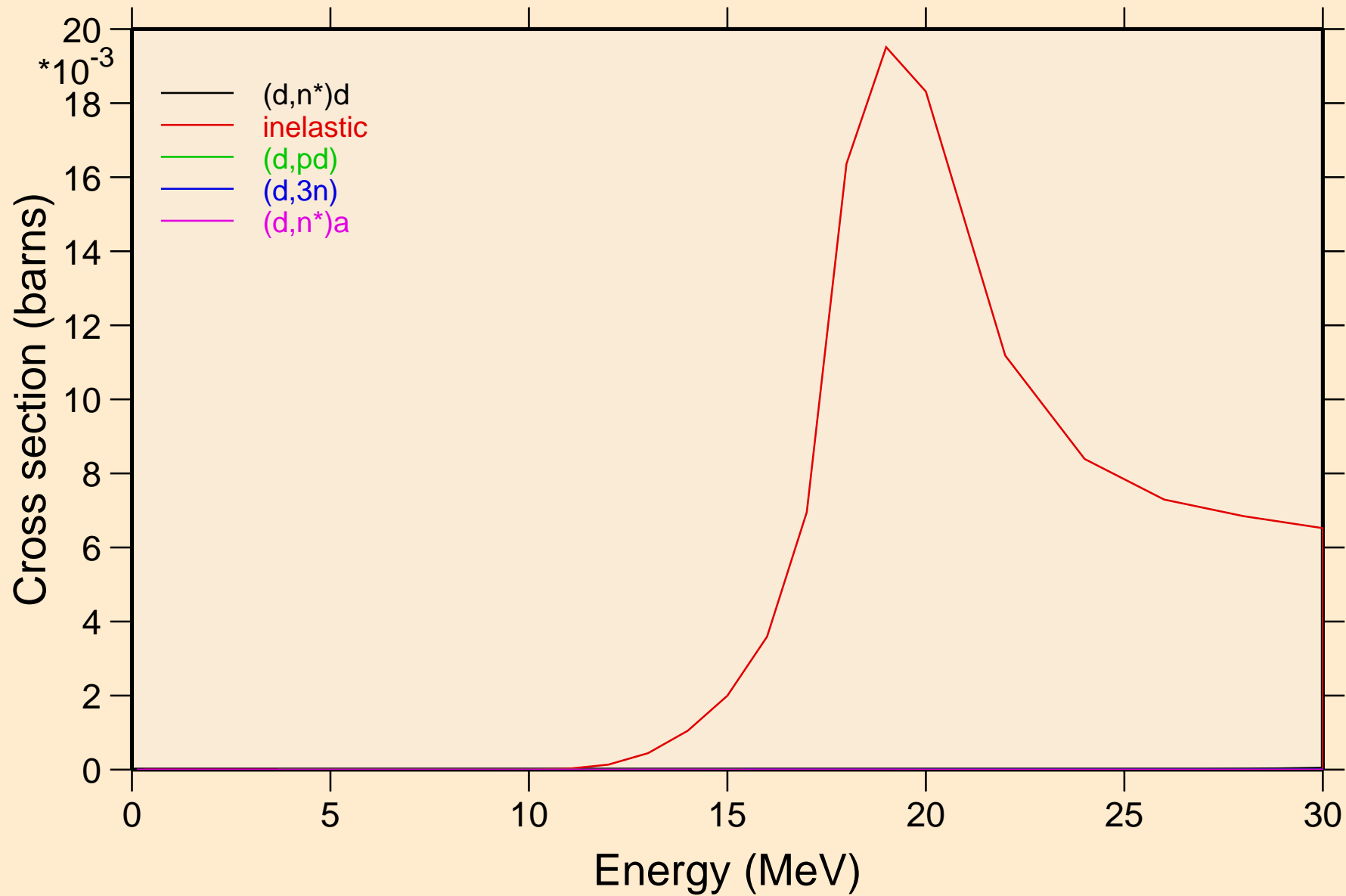
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## Threshold reactions



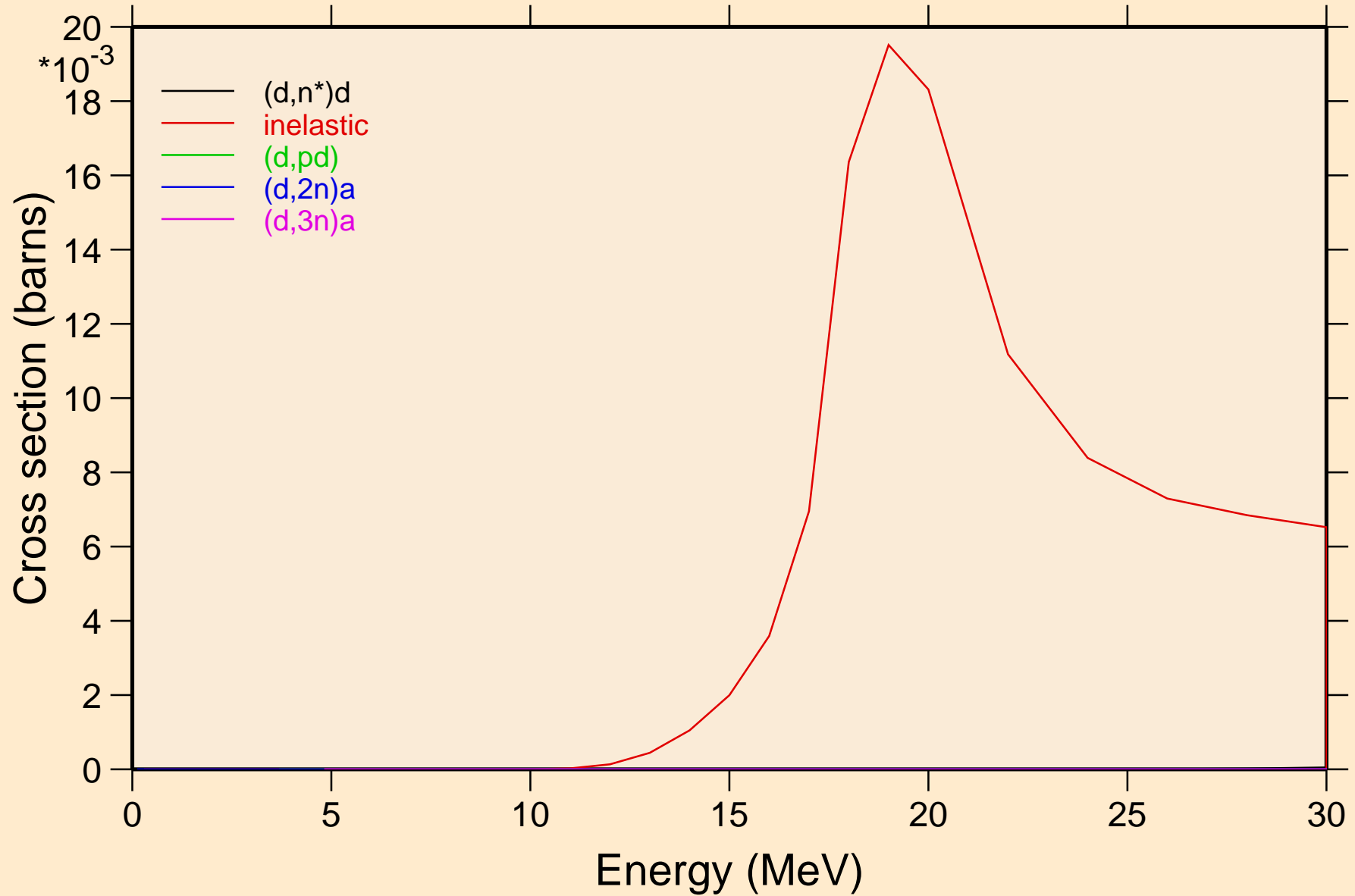
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## Threshold reactions



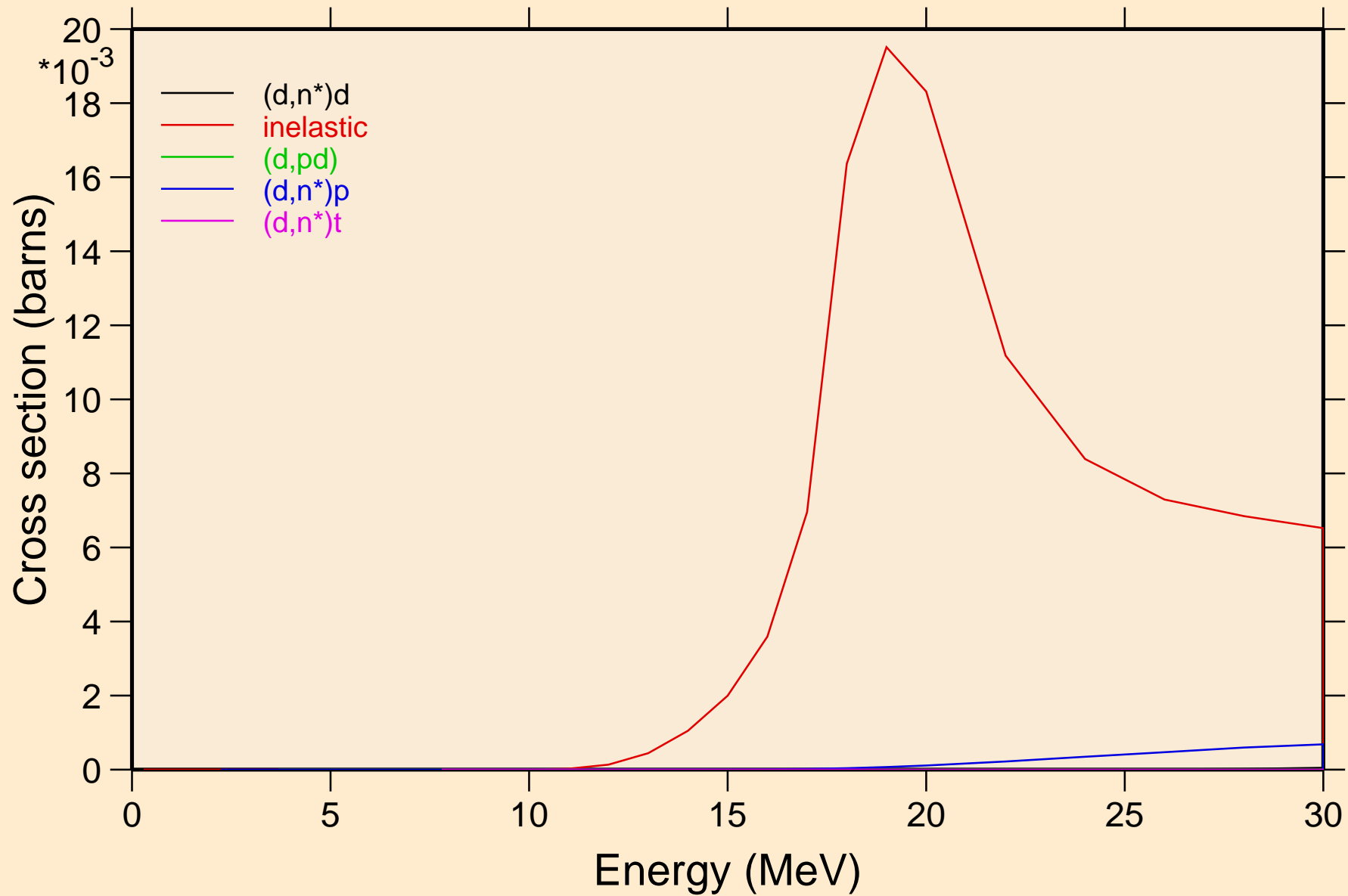
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## Threshold reactions



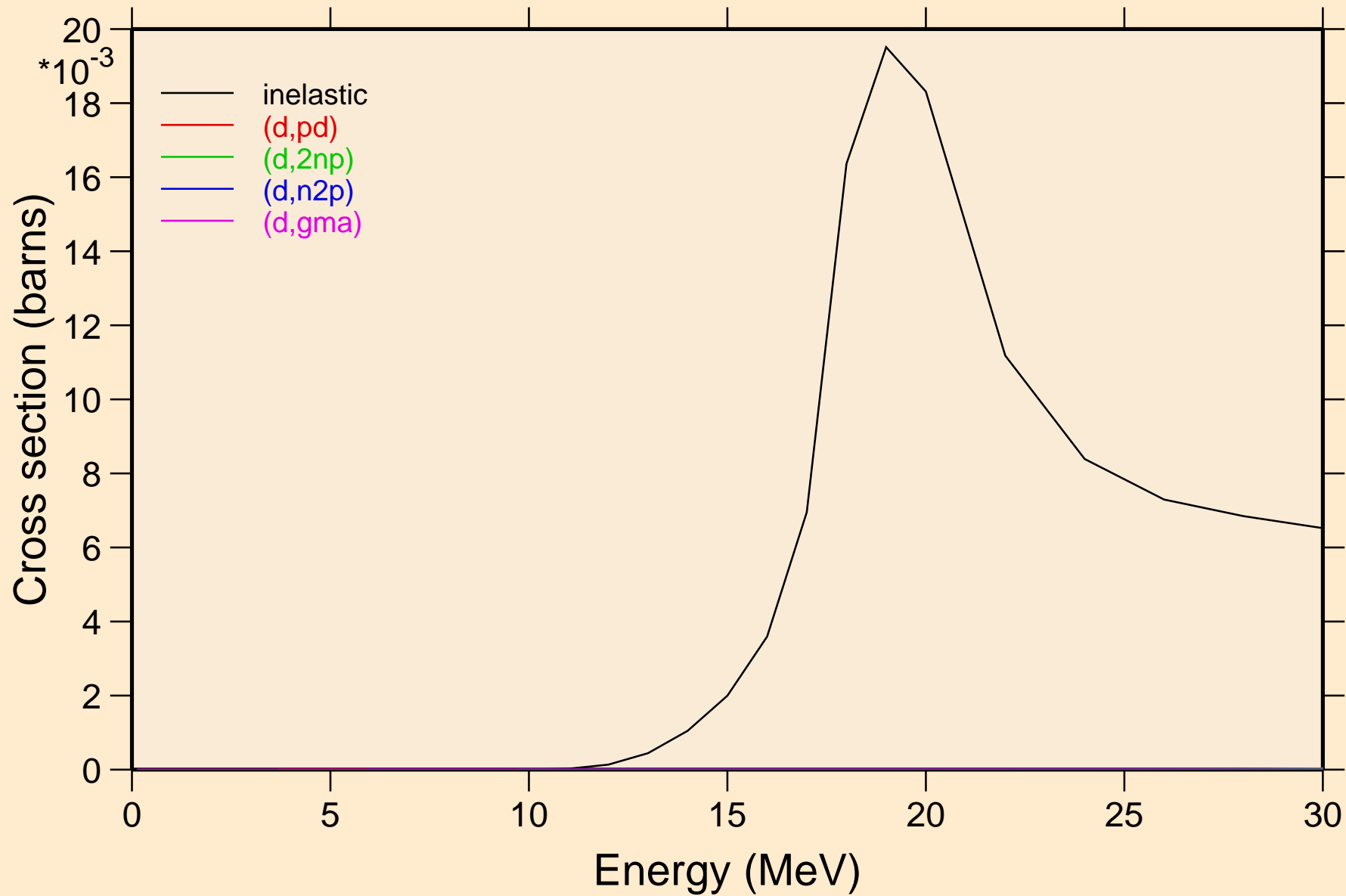
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## Threshold reactions



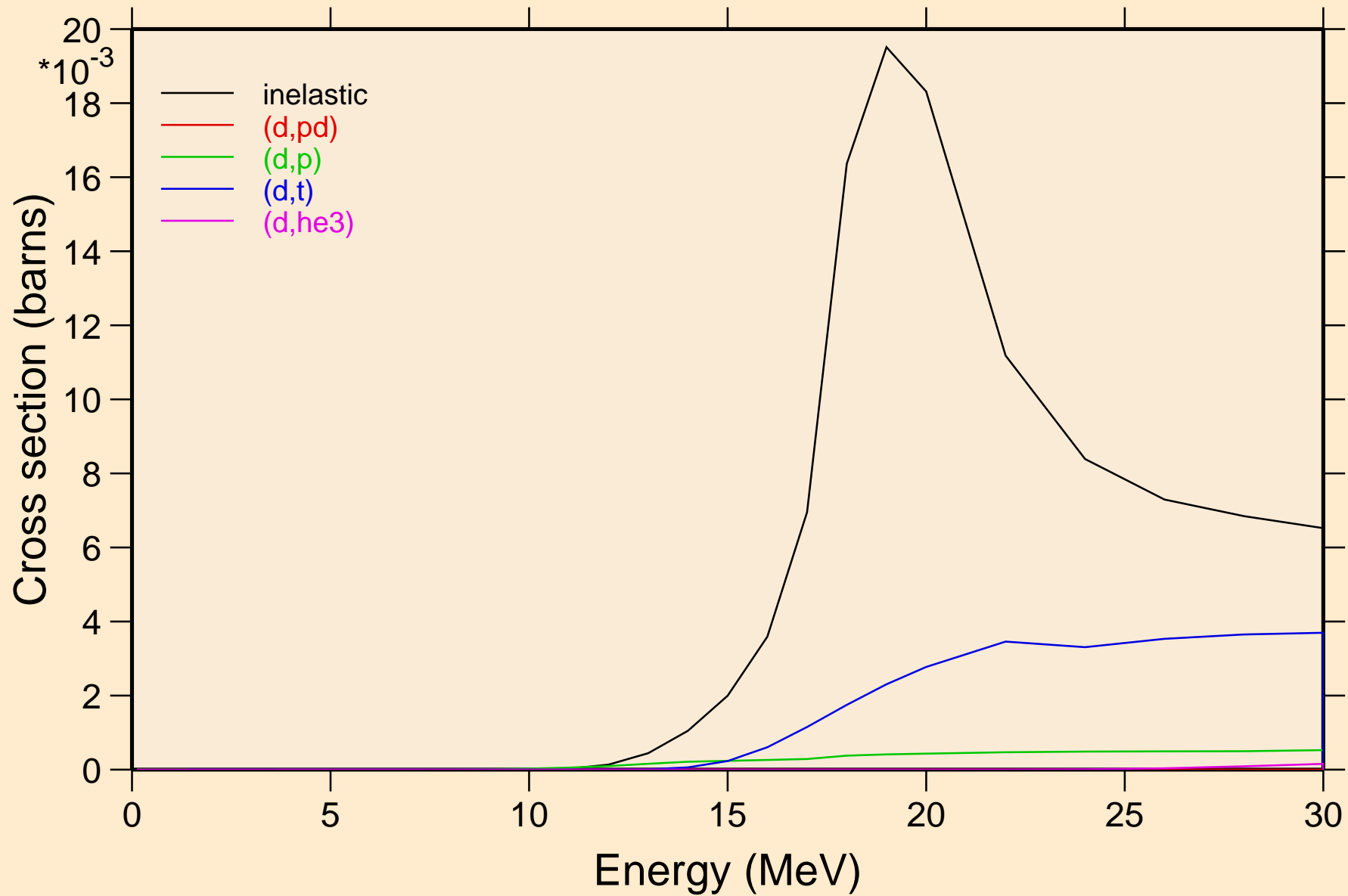
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## Threshold reactions



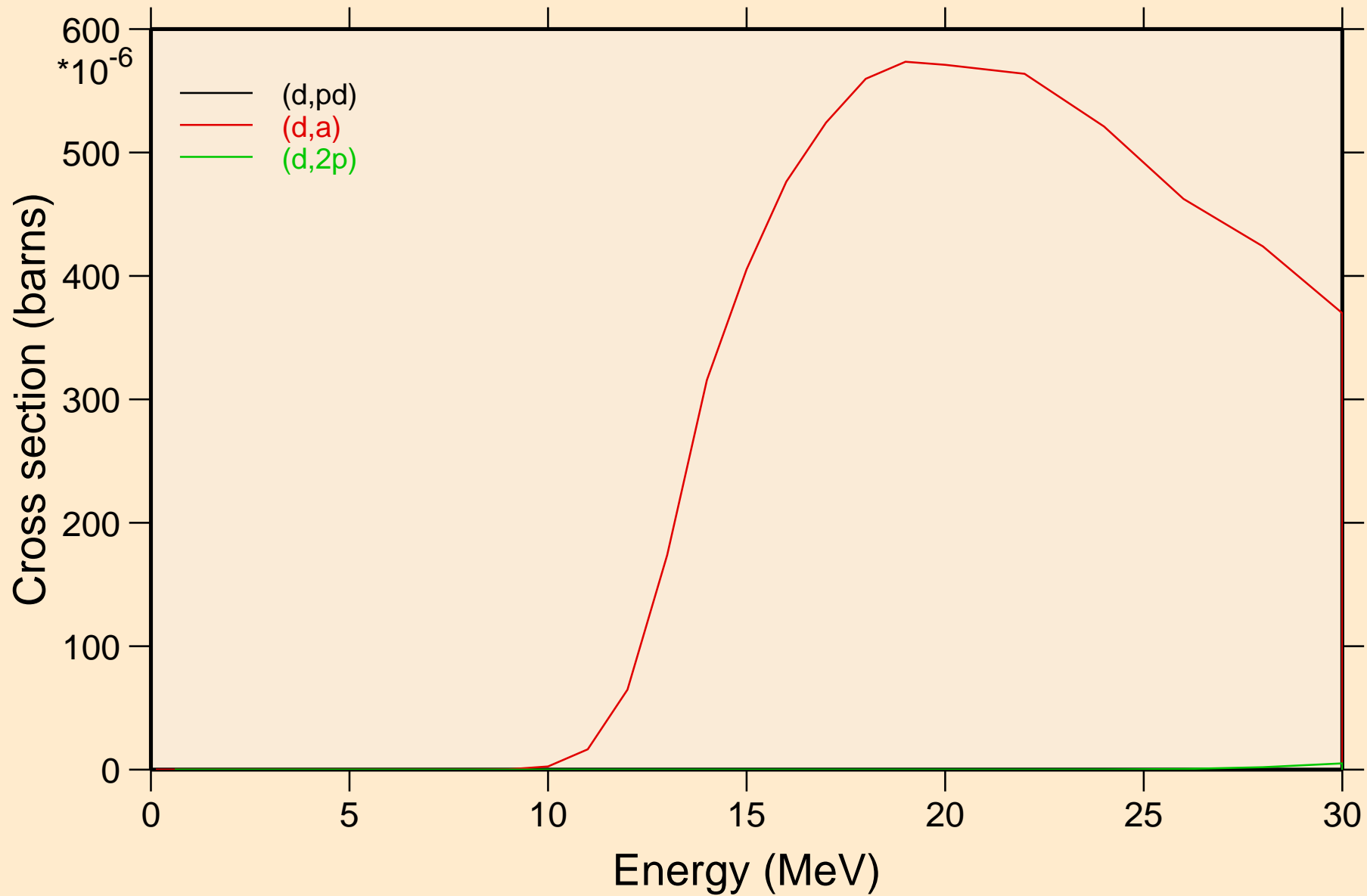
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## Threshold reactions

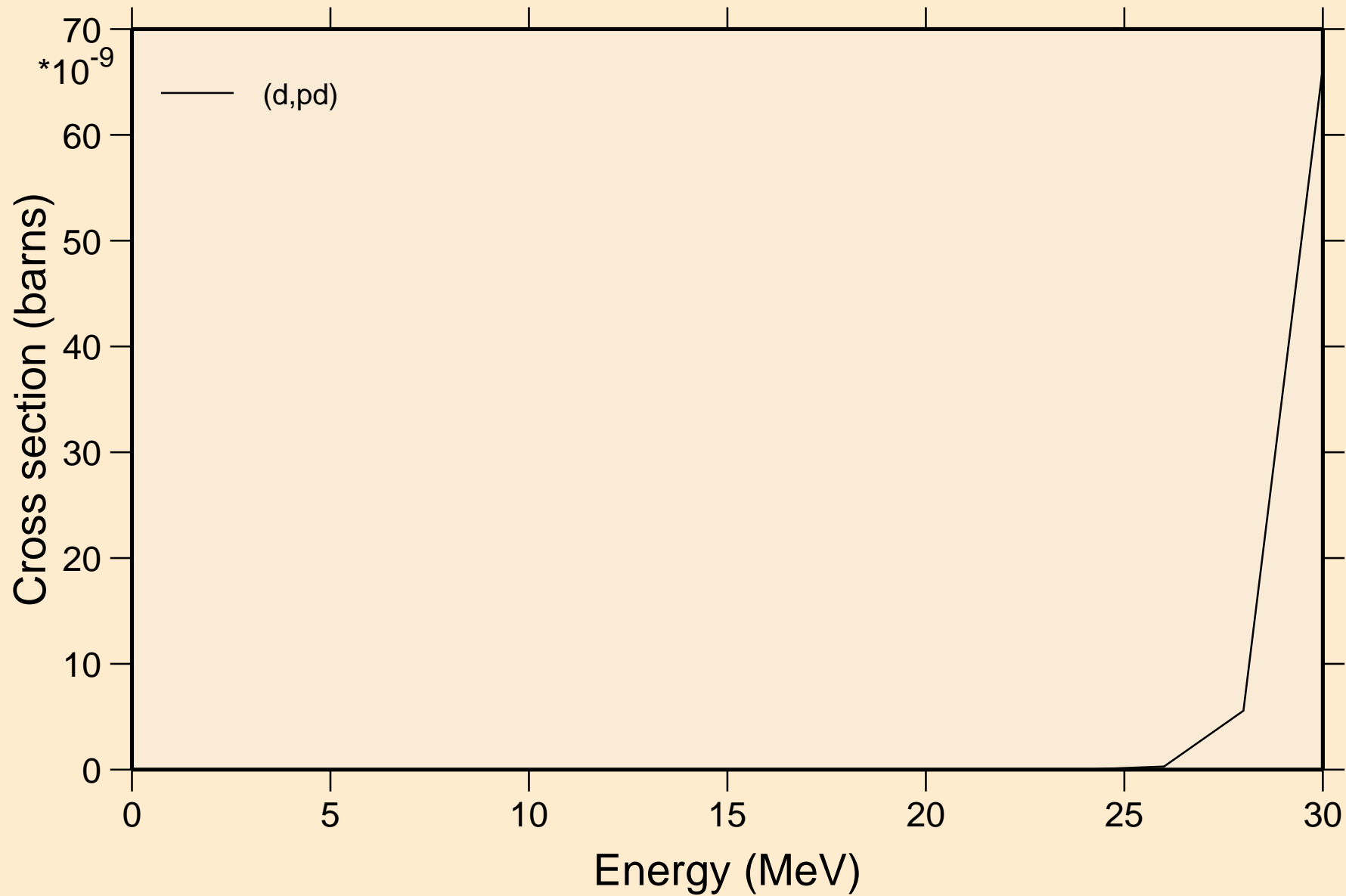


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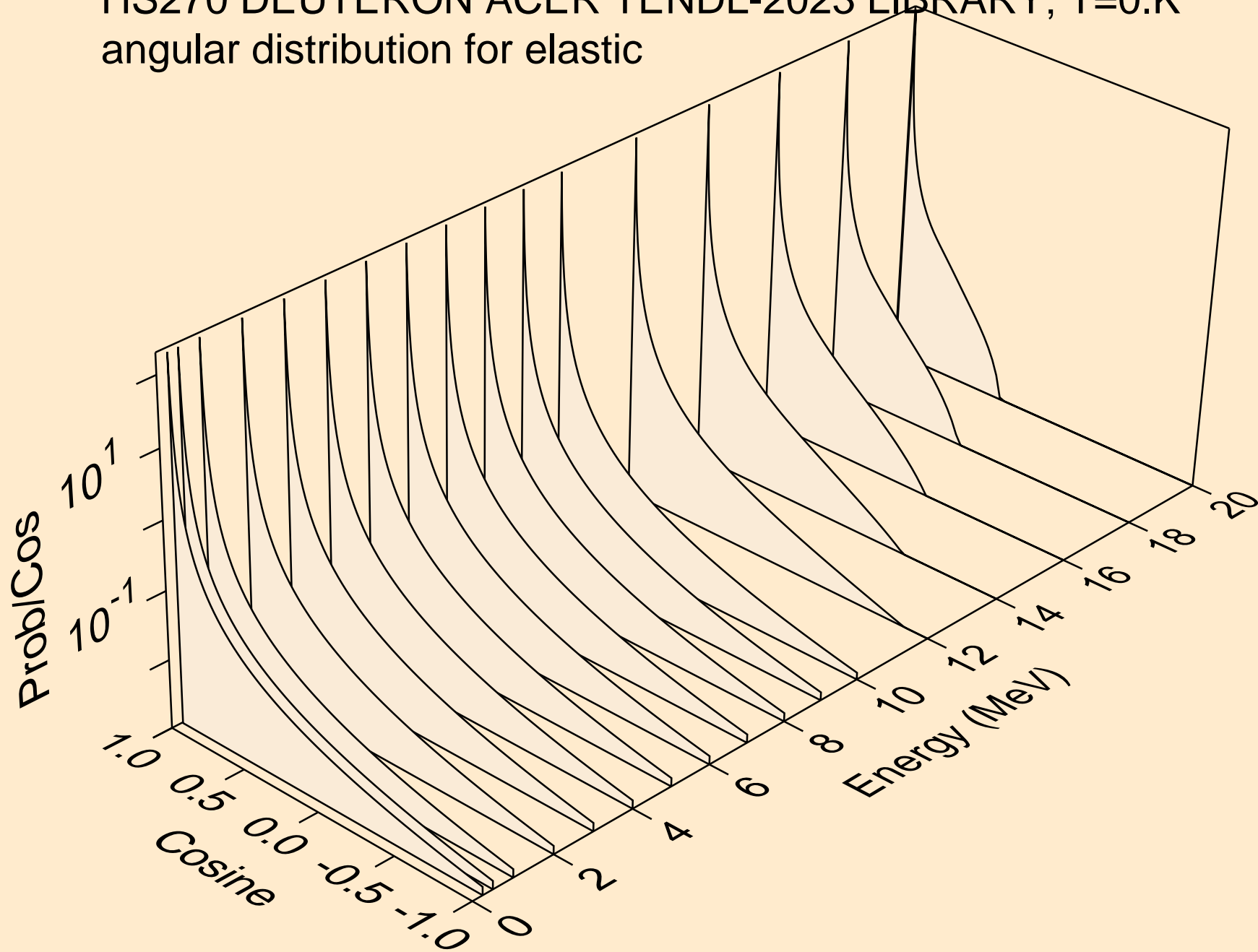
## Threshold reactions



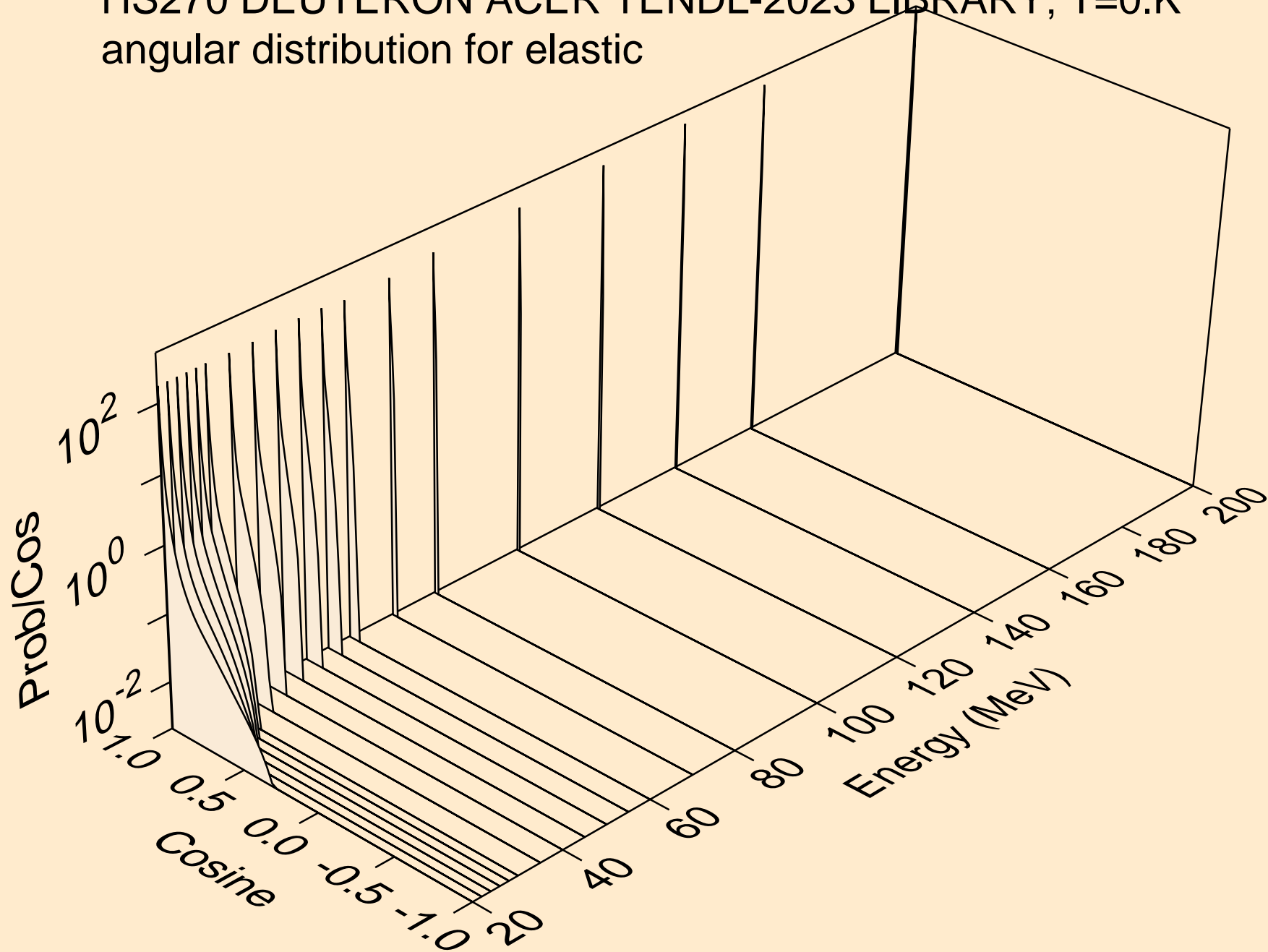
HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



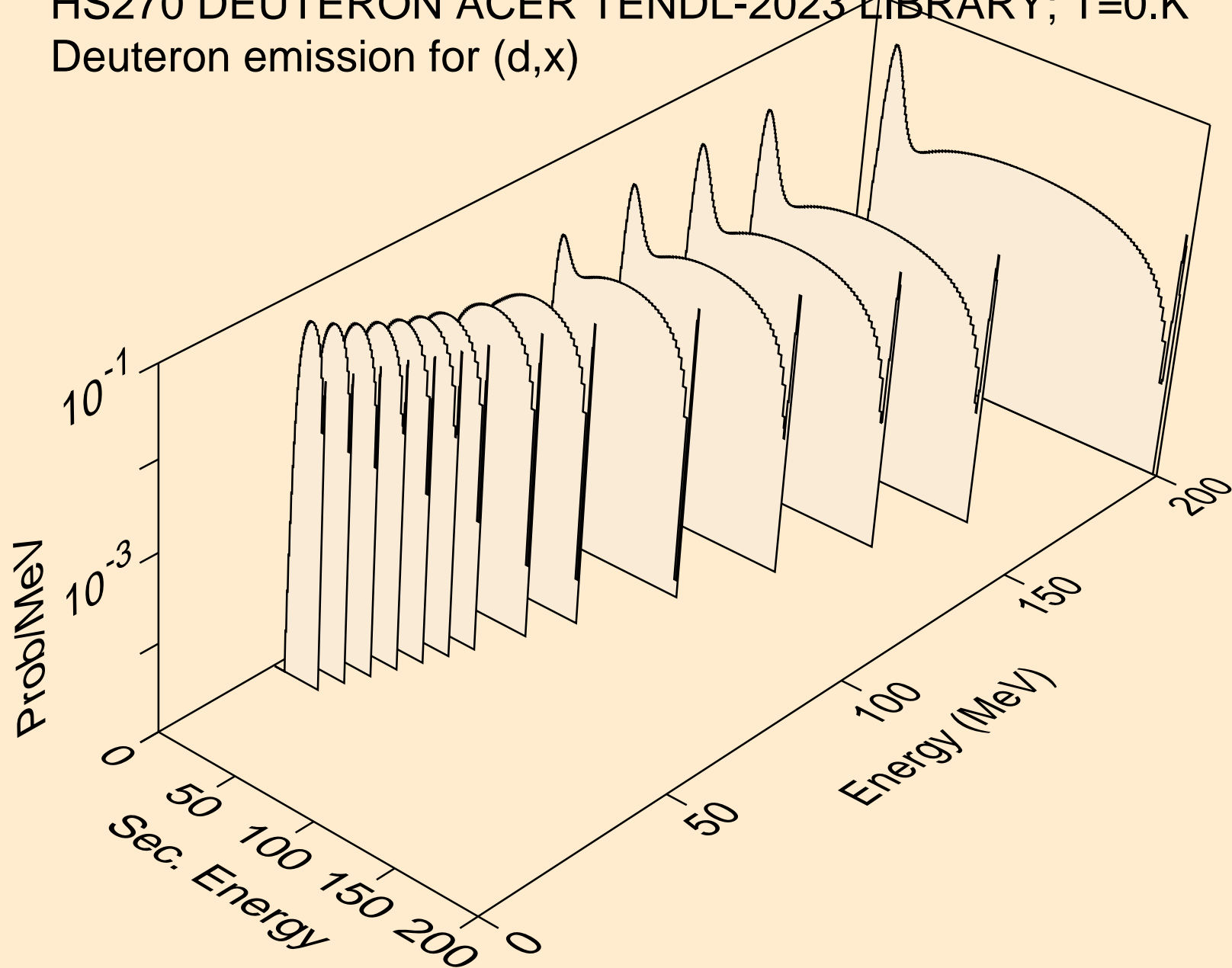
HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



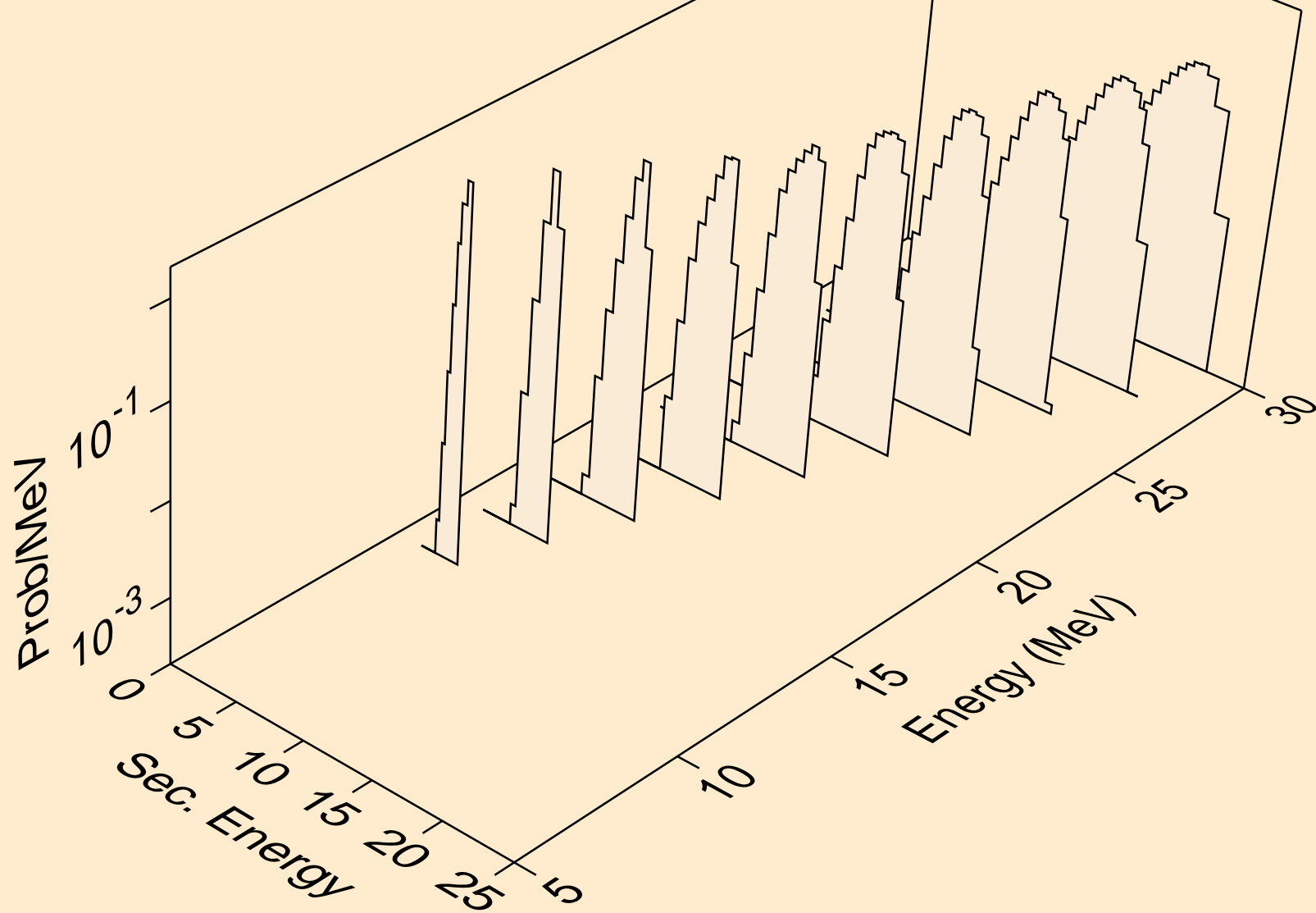
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angular distribution for elastic



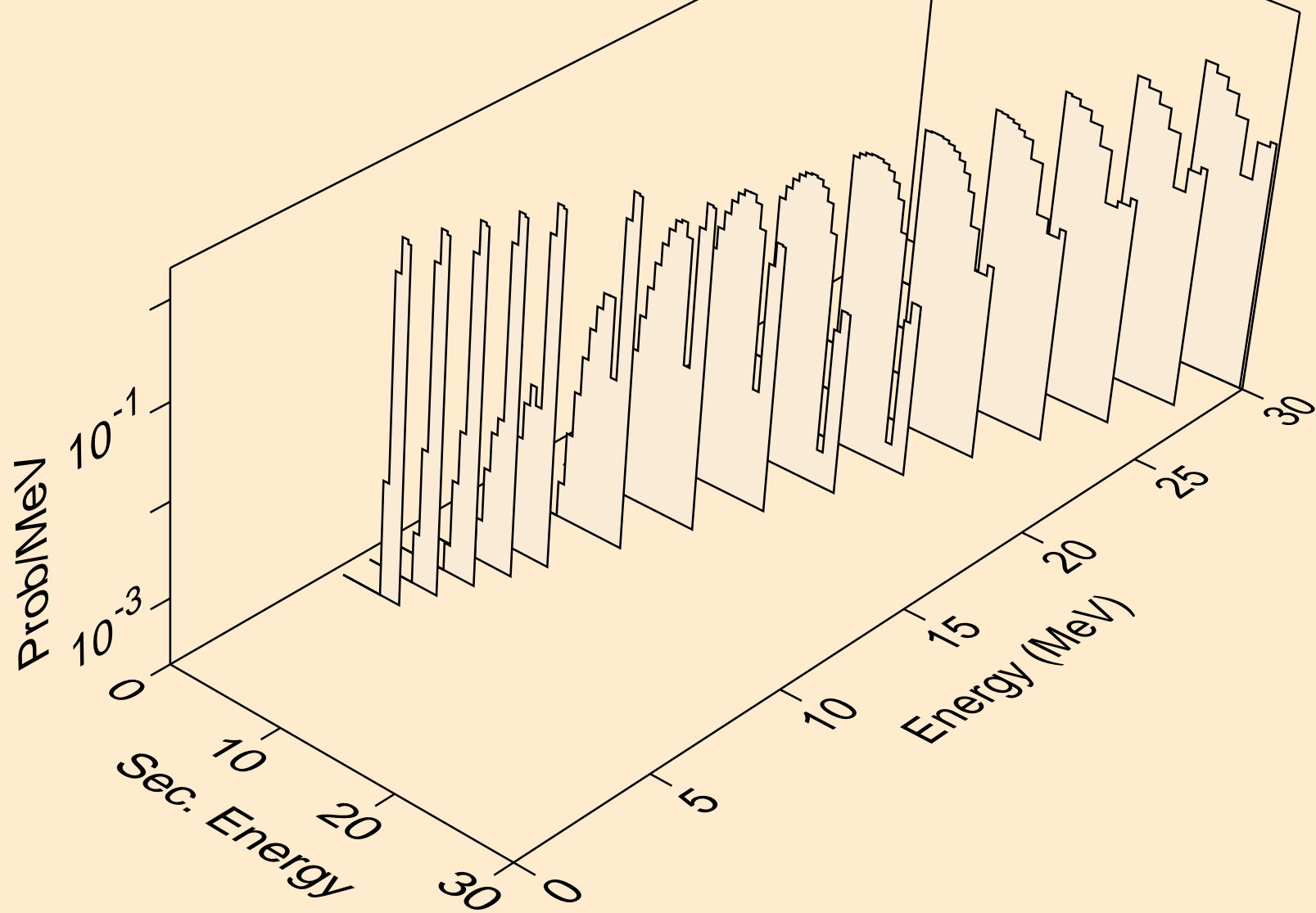
HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



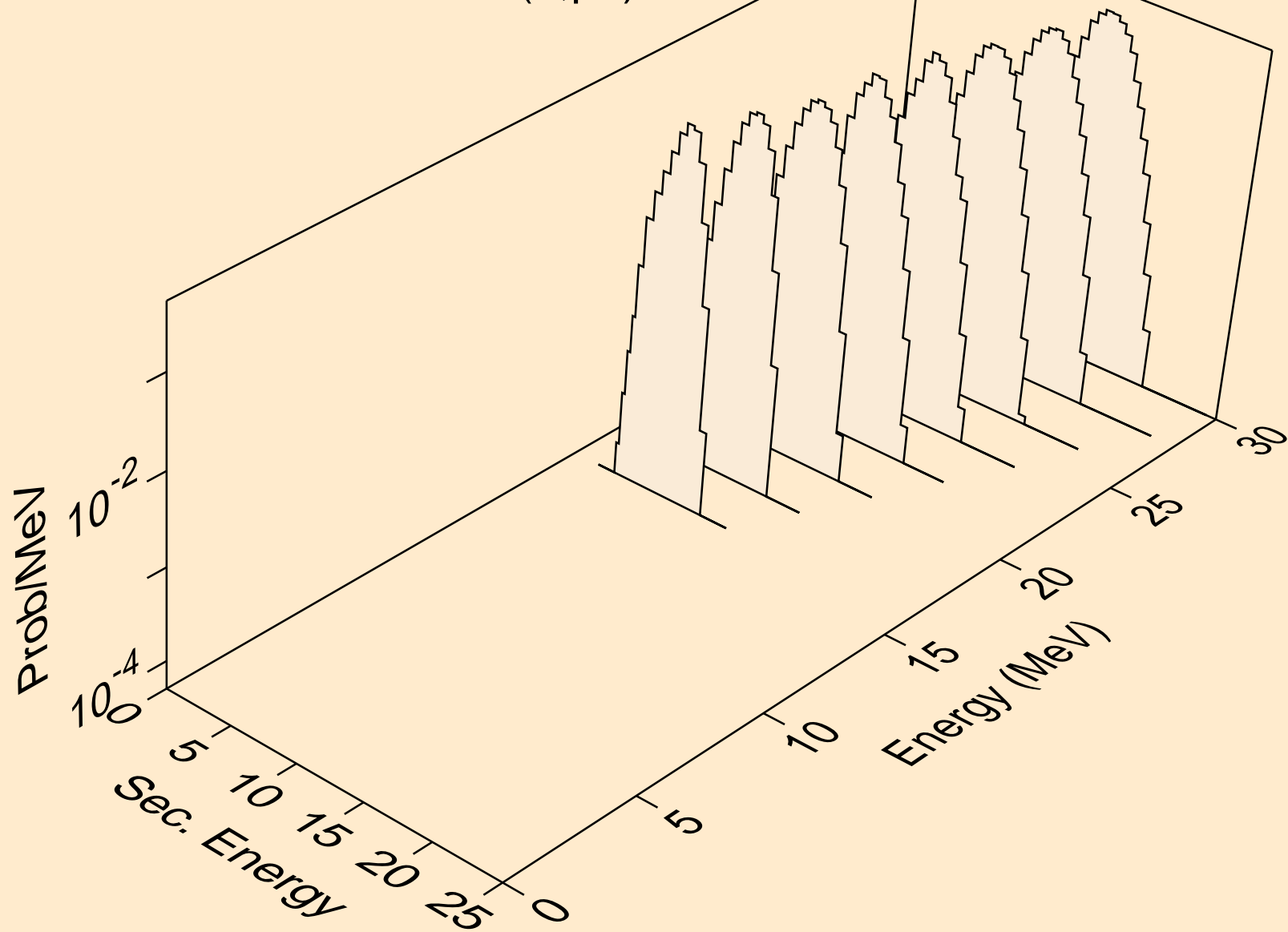
HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



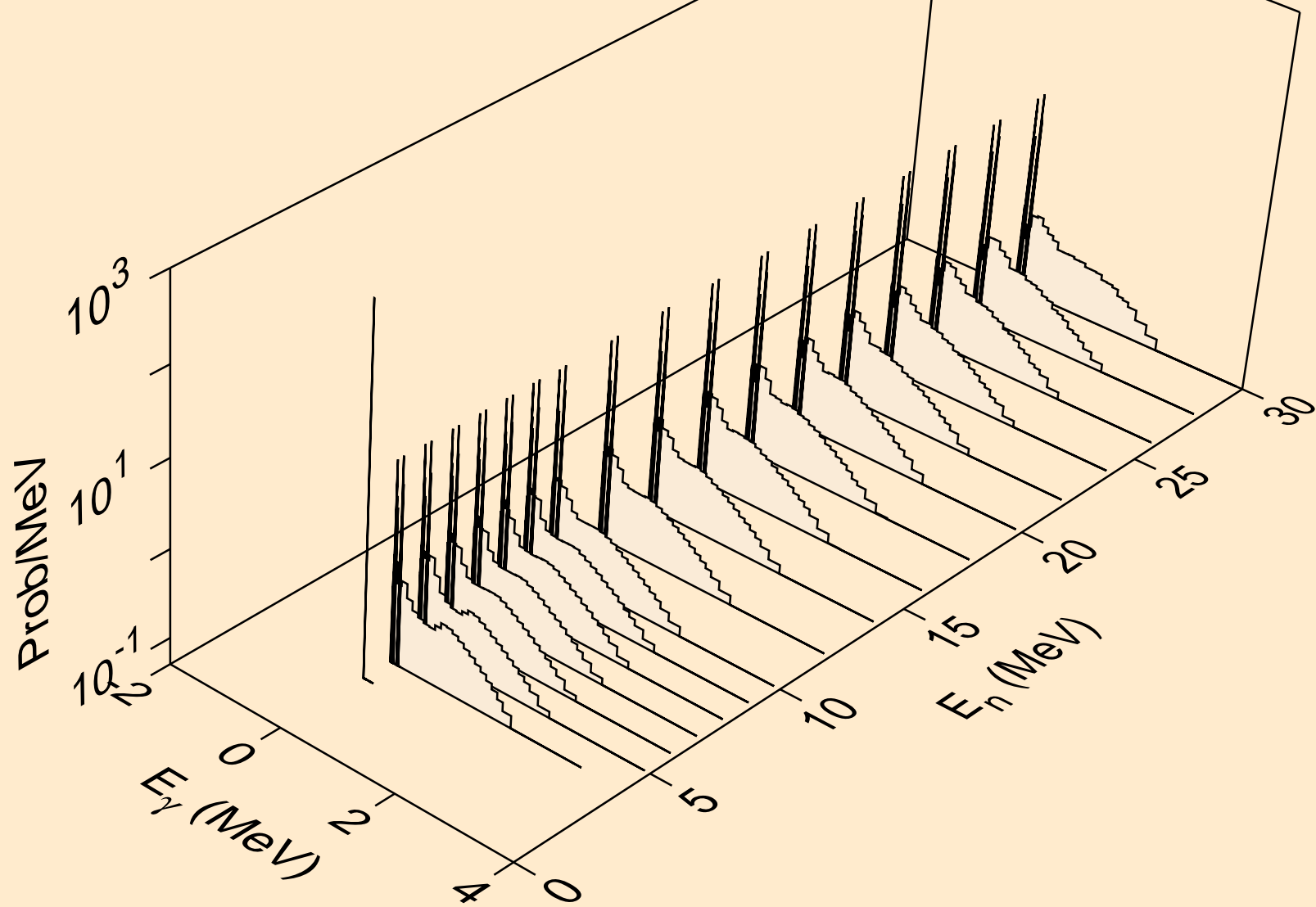
HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



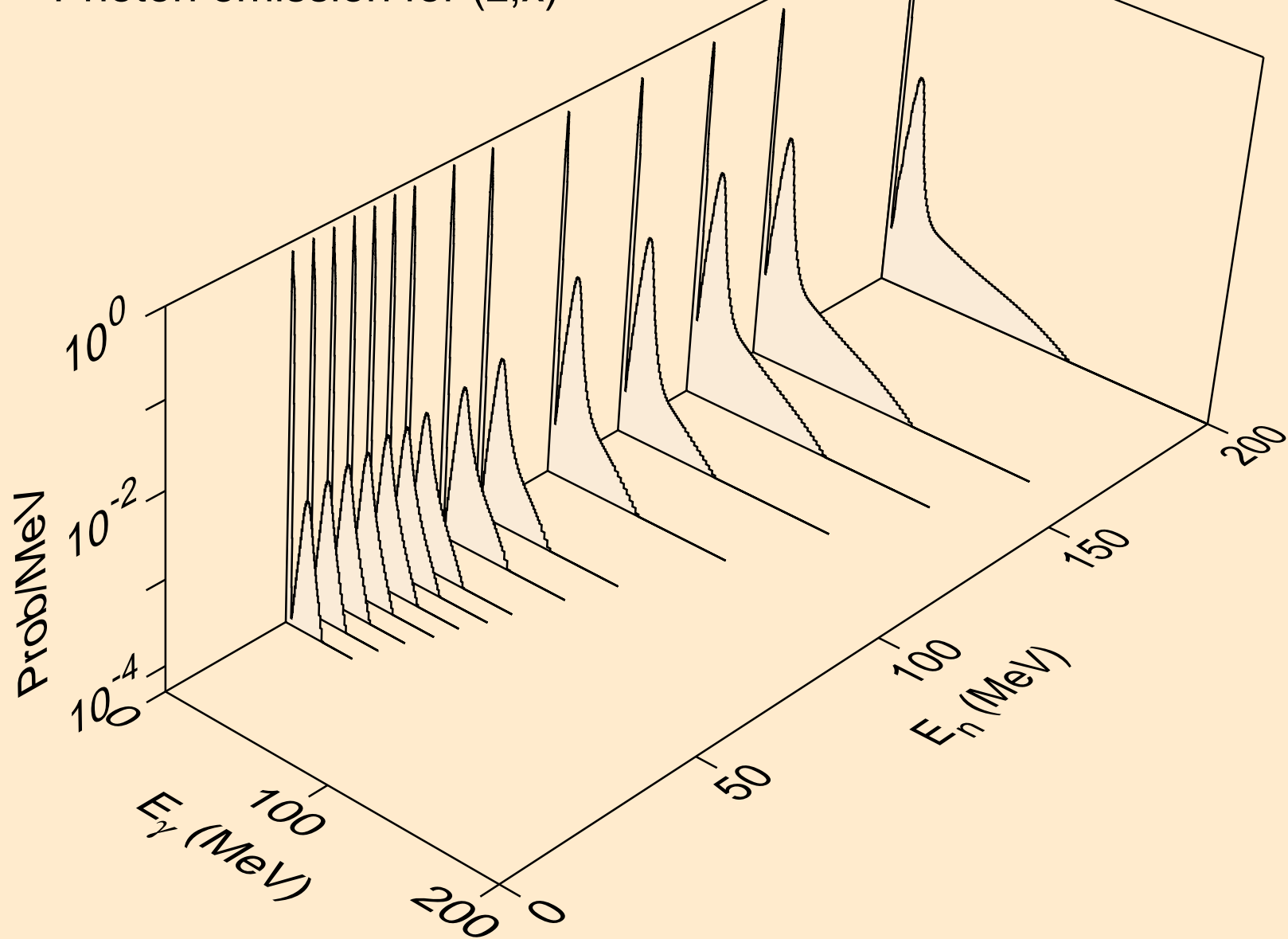
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Deuteron emission for (d,pd)



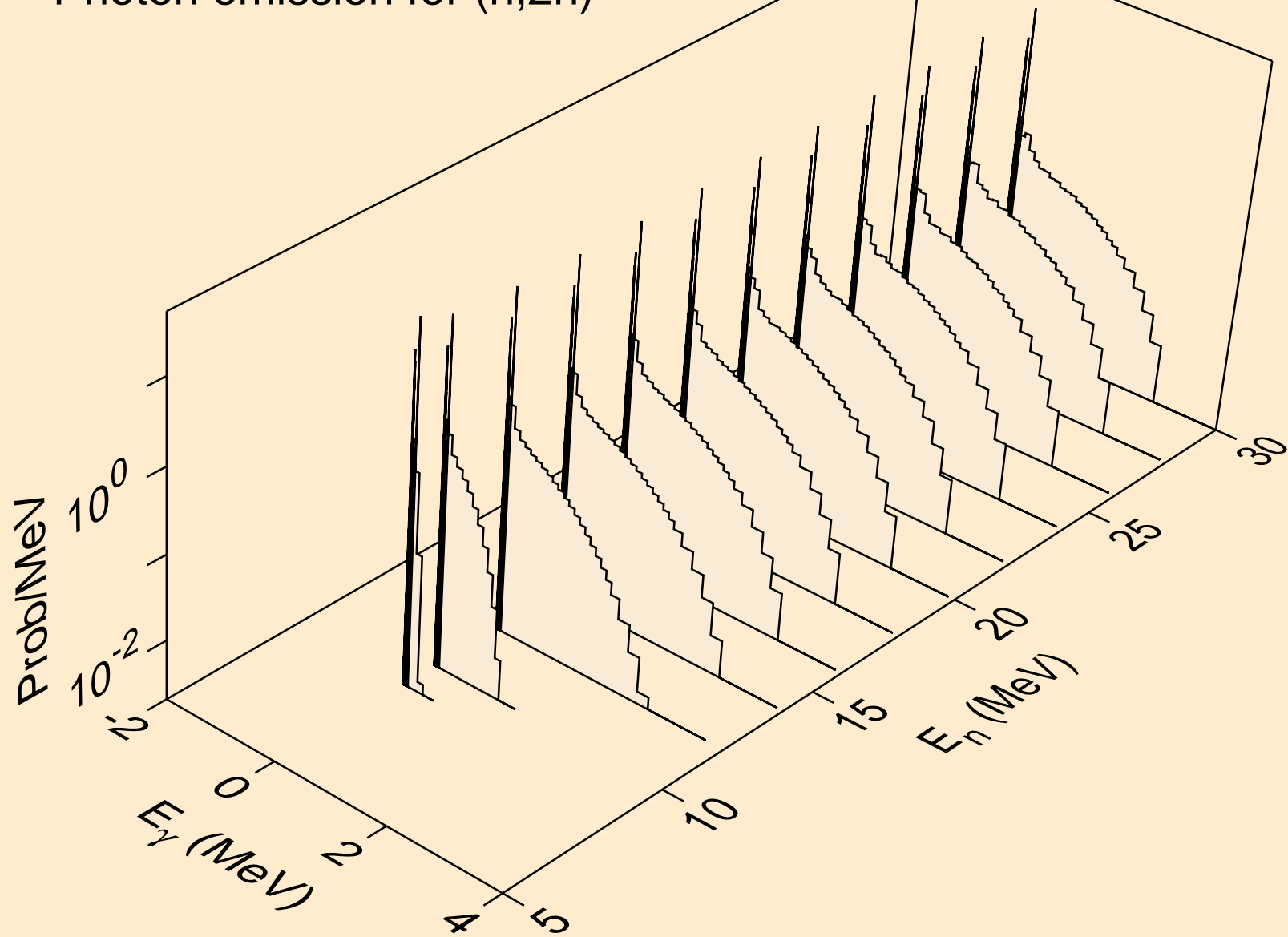
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Photon emission for (z,n)



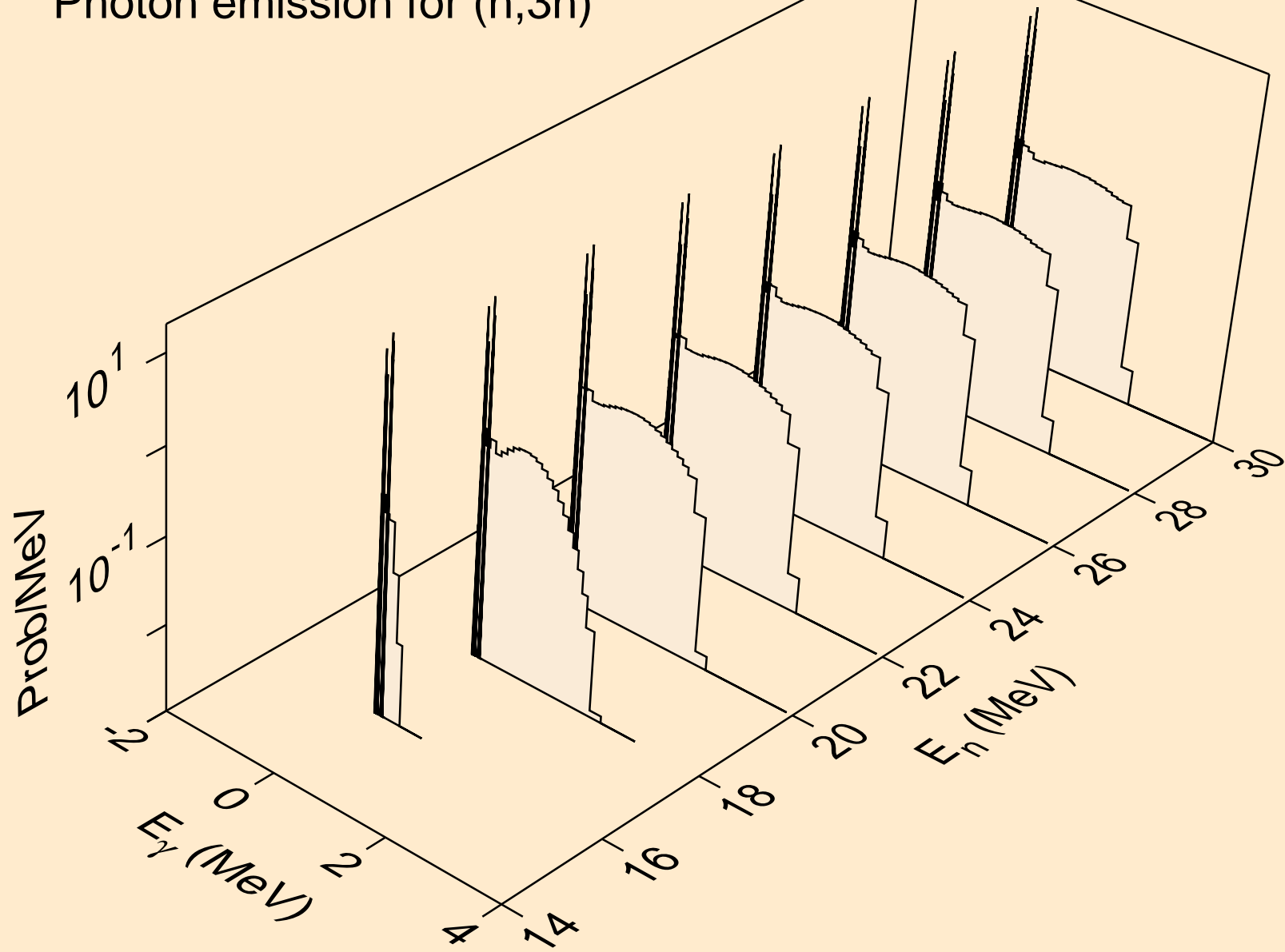
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Photon emission for (z,x)



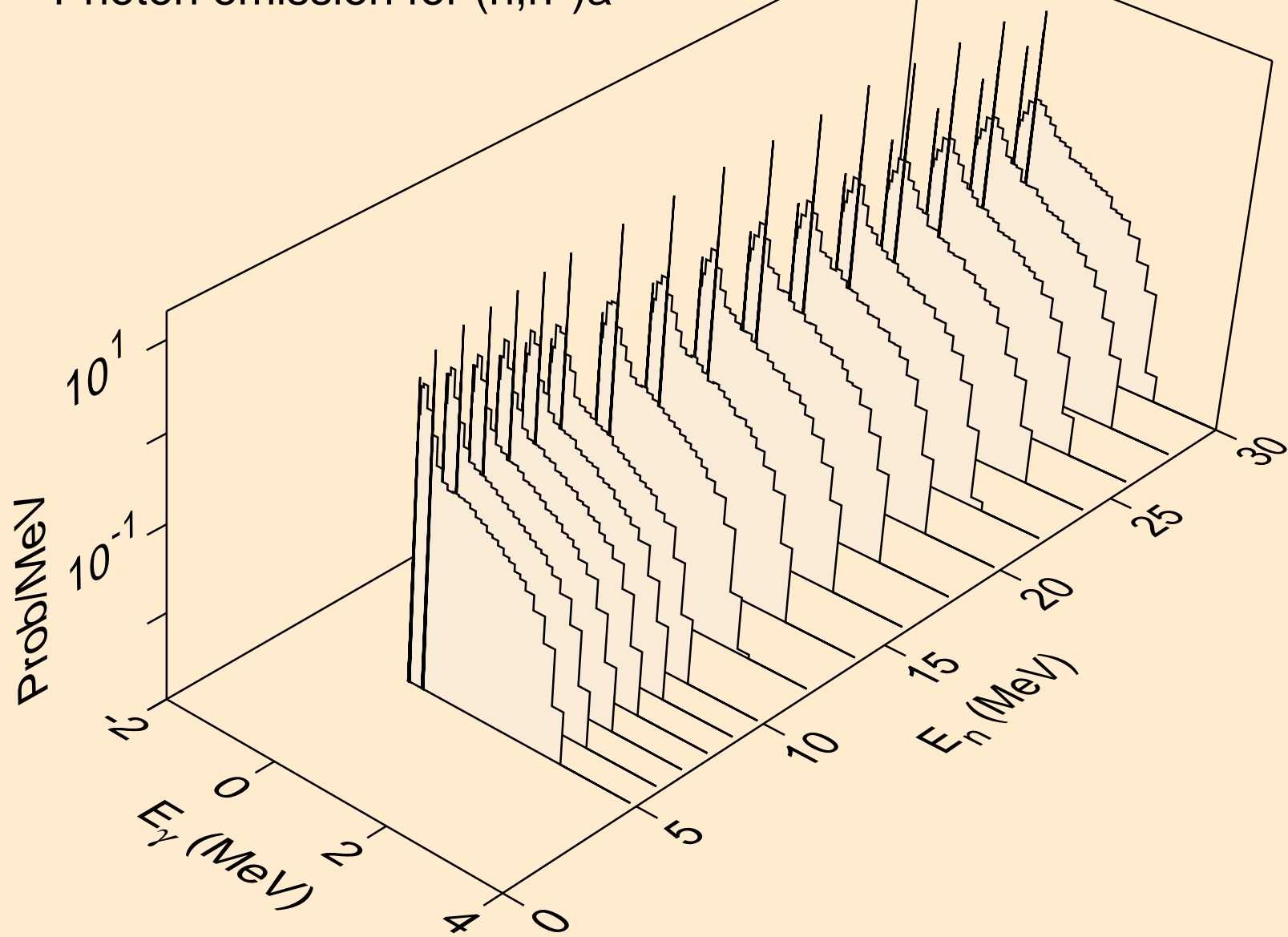
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Photon emission for (n,2n)



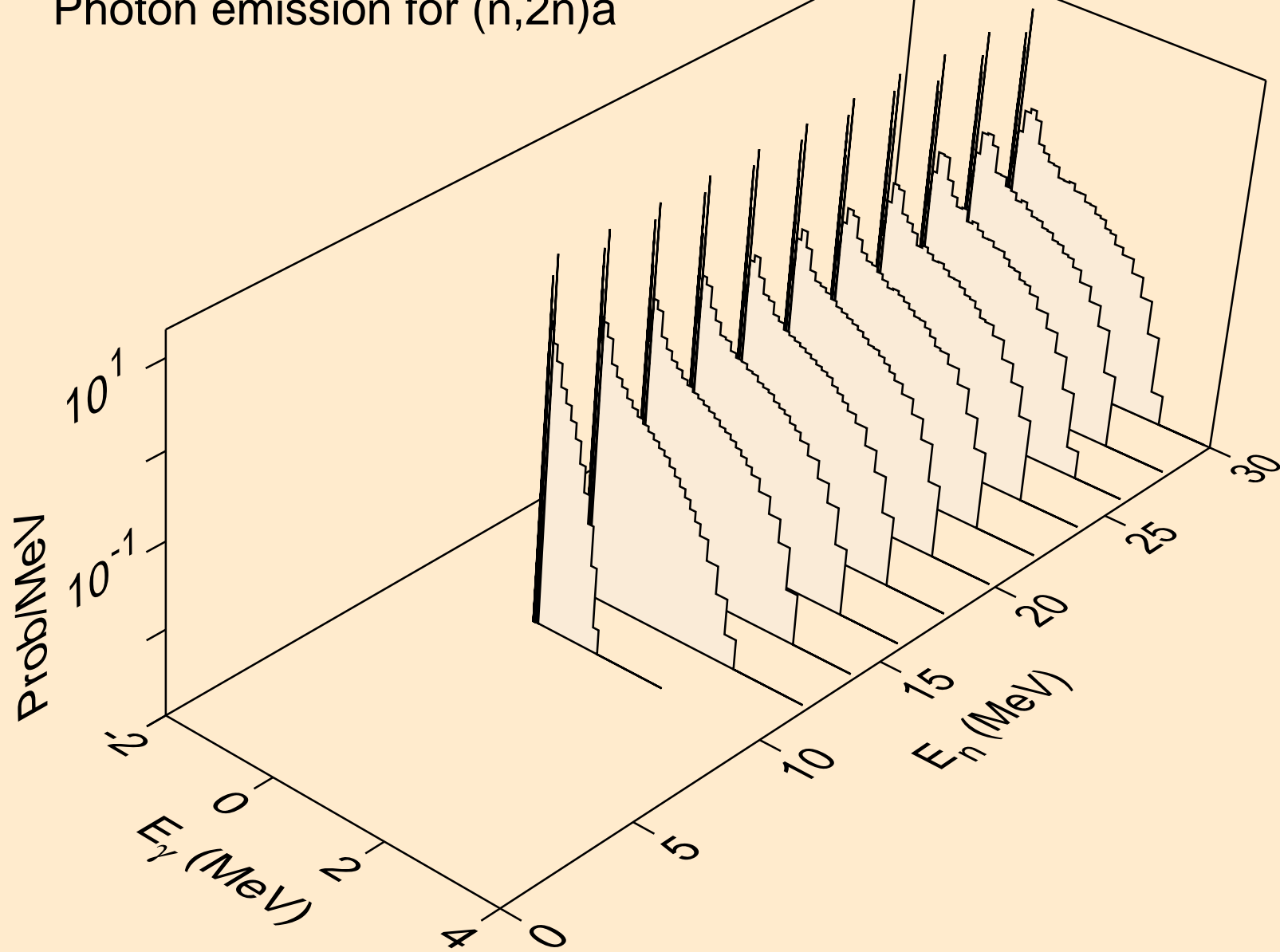
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Photon emission for (n,3n)



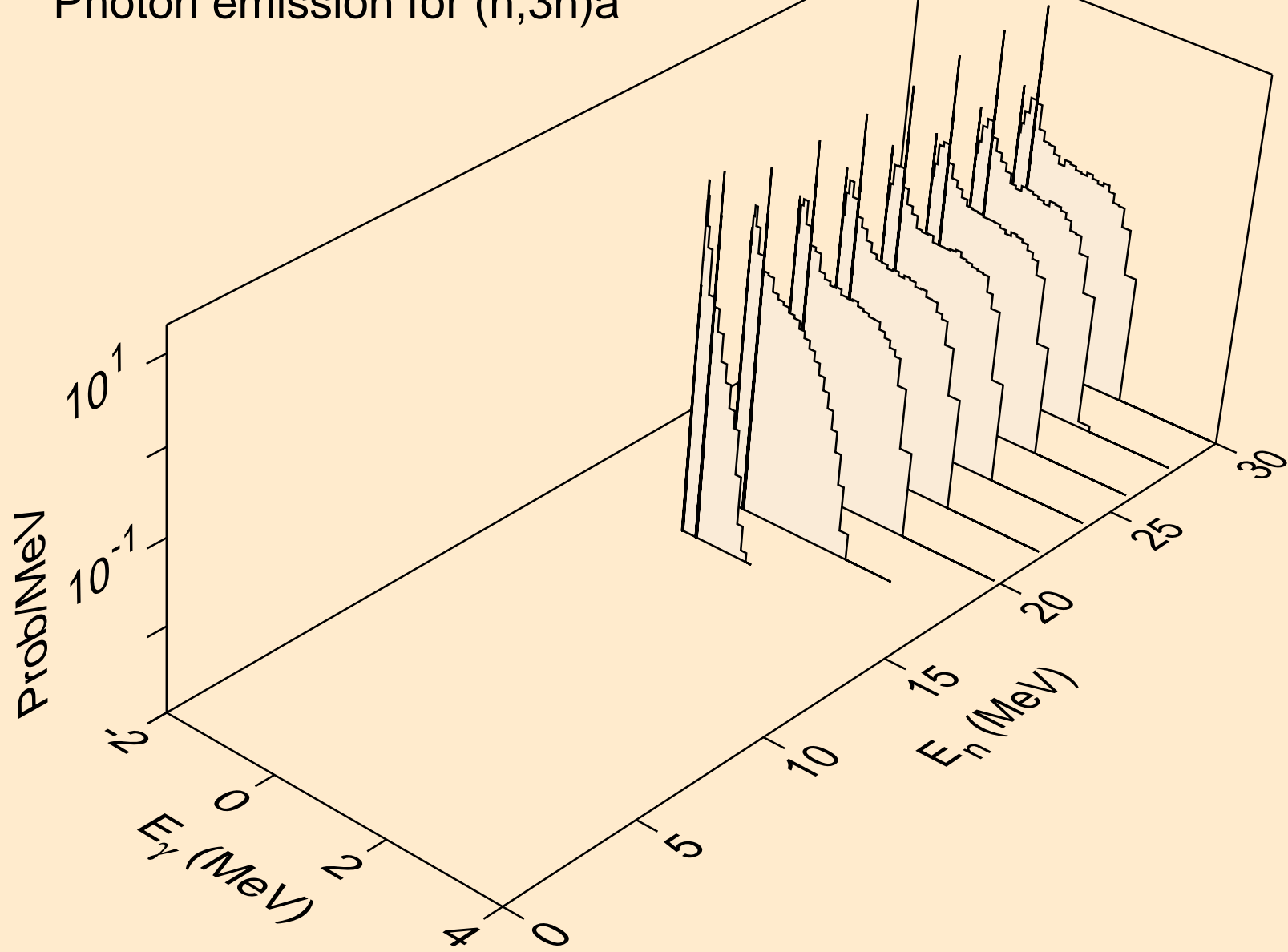
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Photon emission for (n,n\*)a



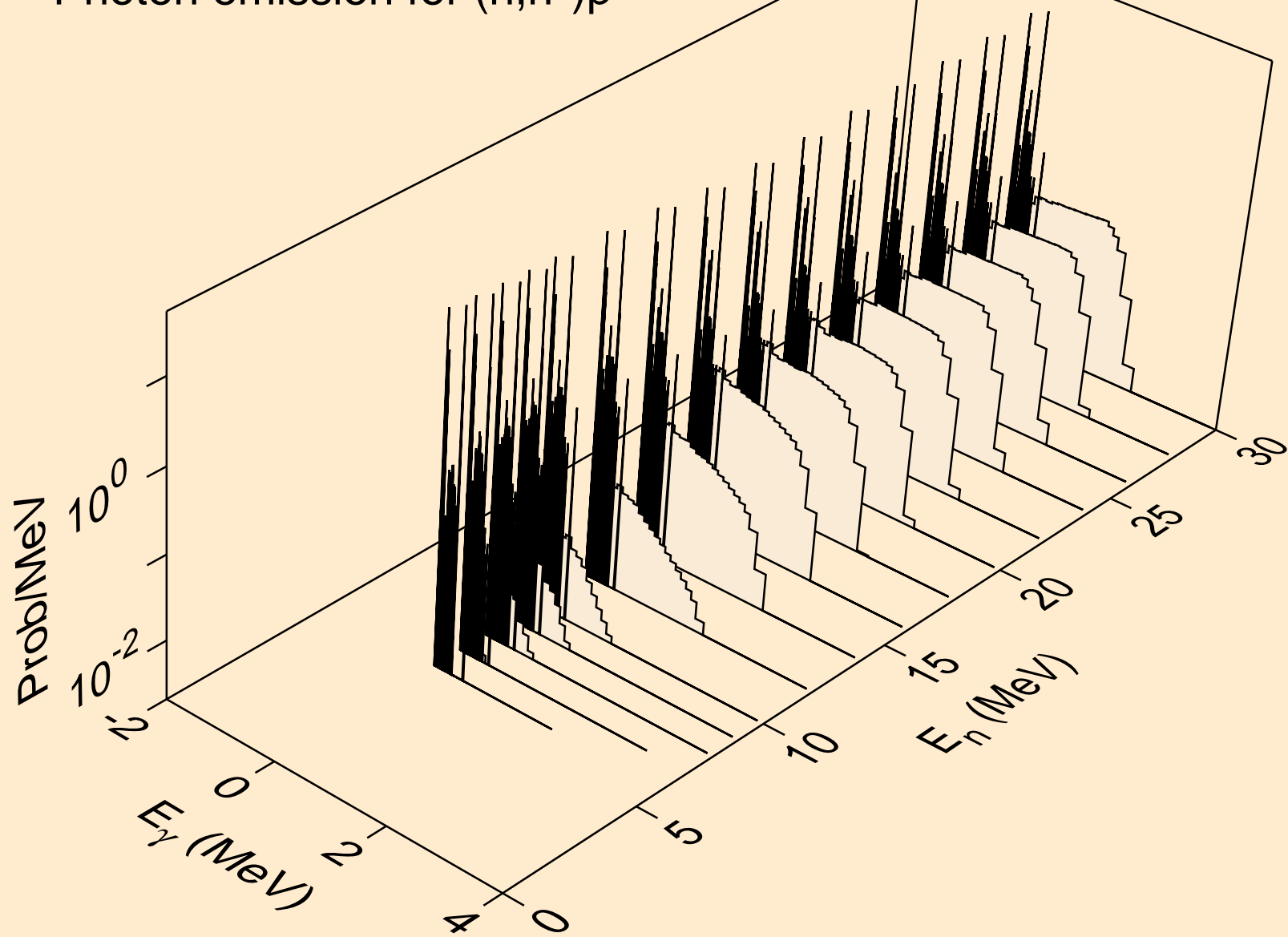
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Photon emission for (n,2n)a



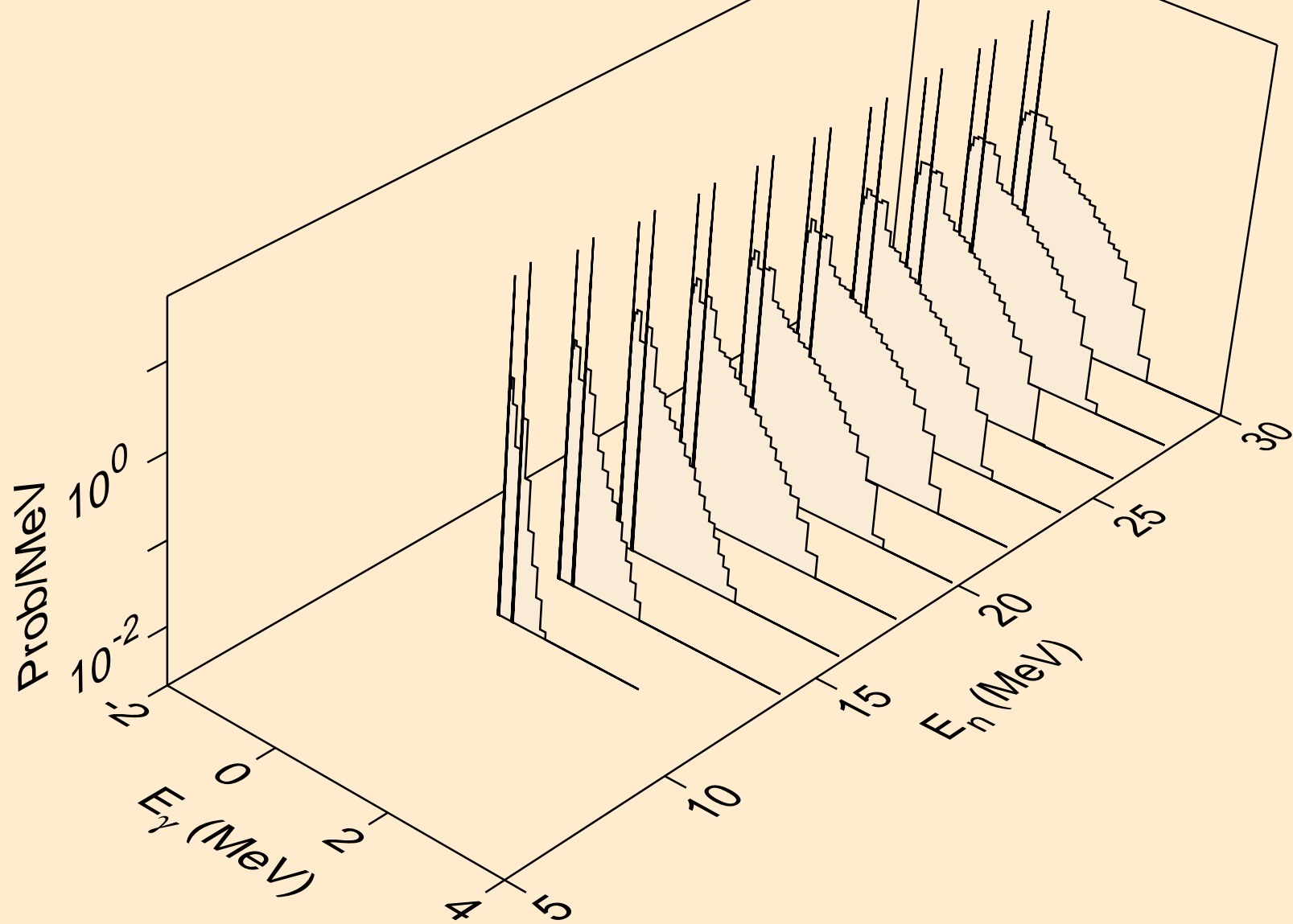
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Photon emission for (n,3n)a



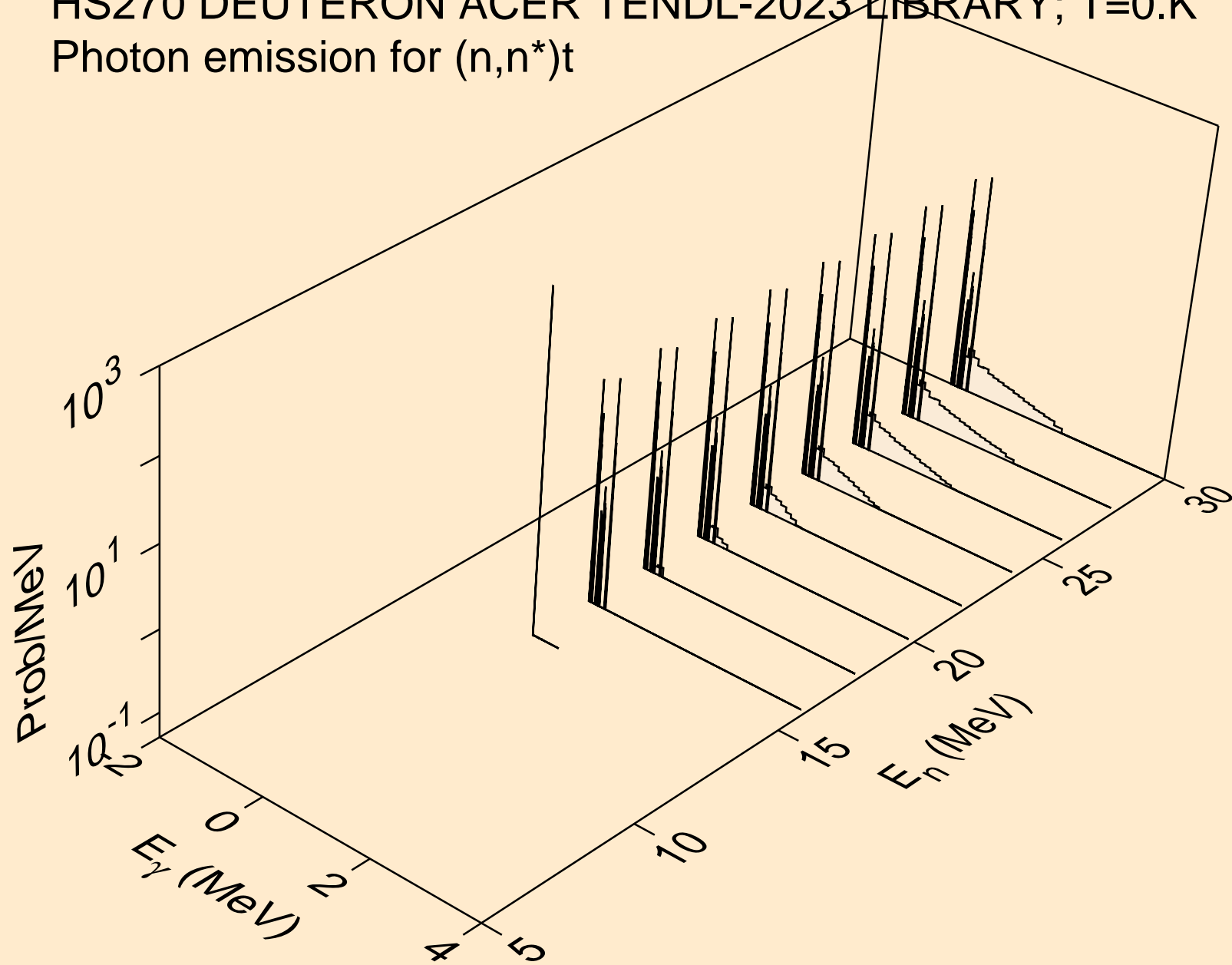
HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



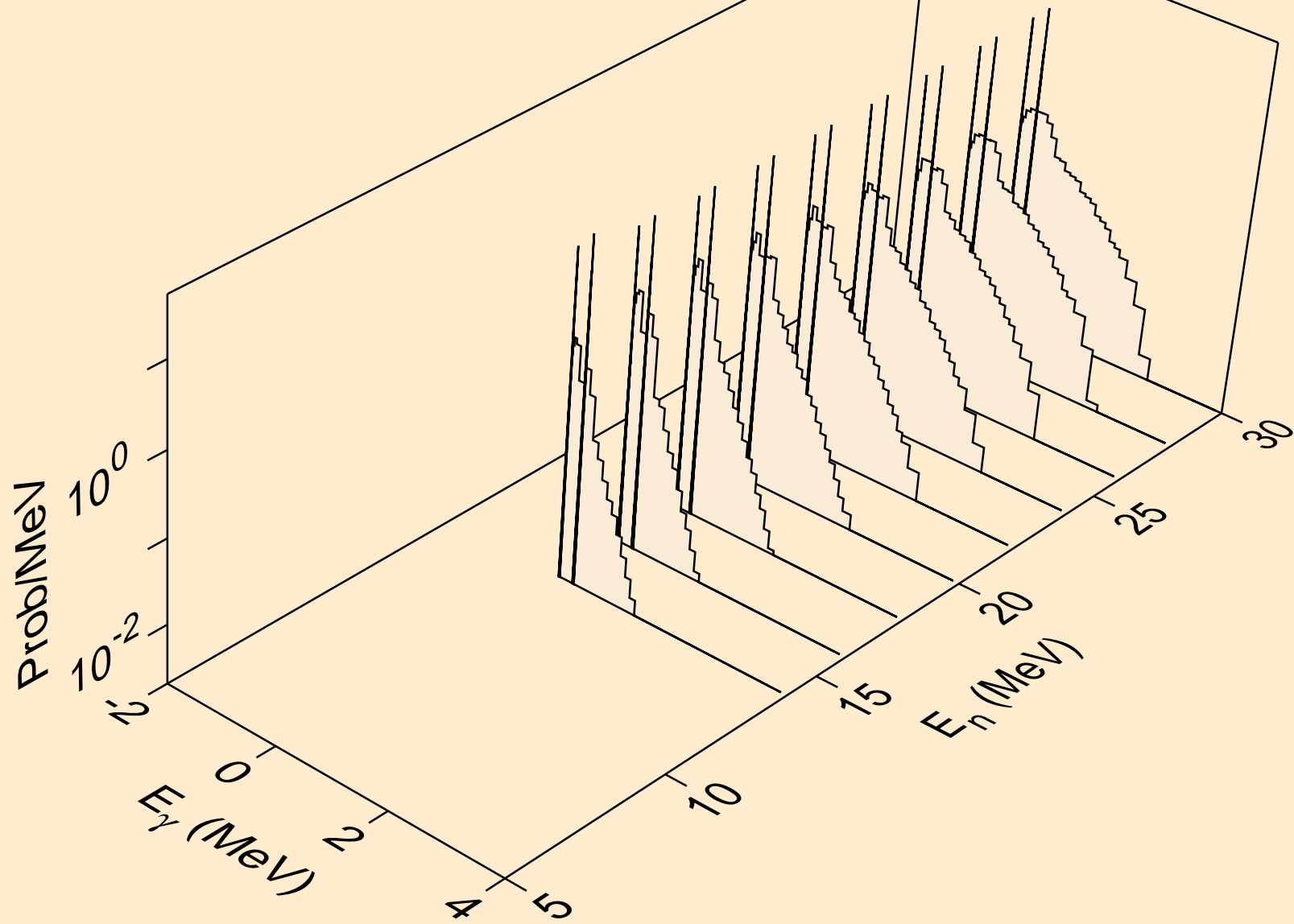
HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



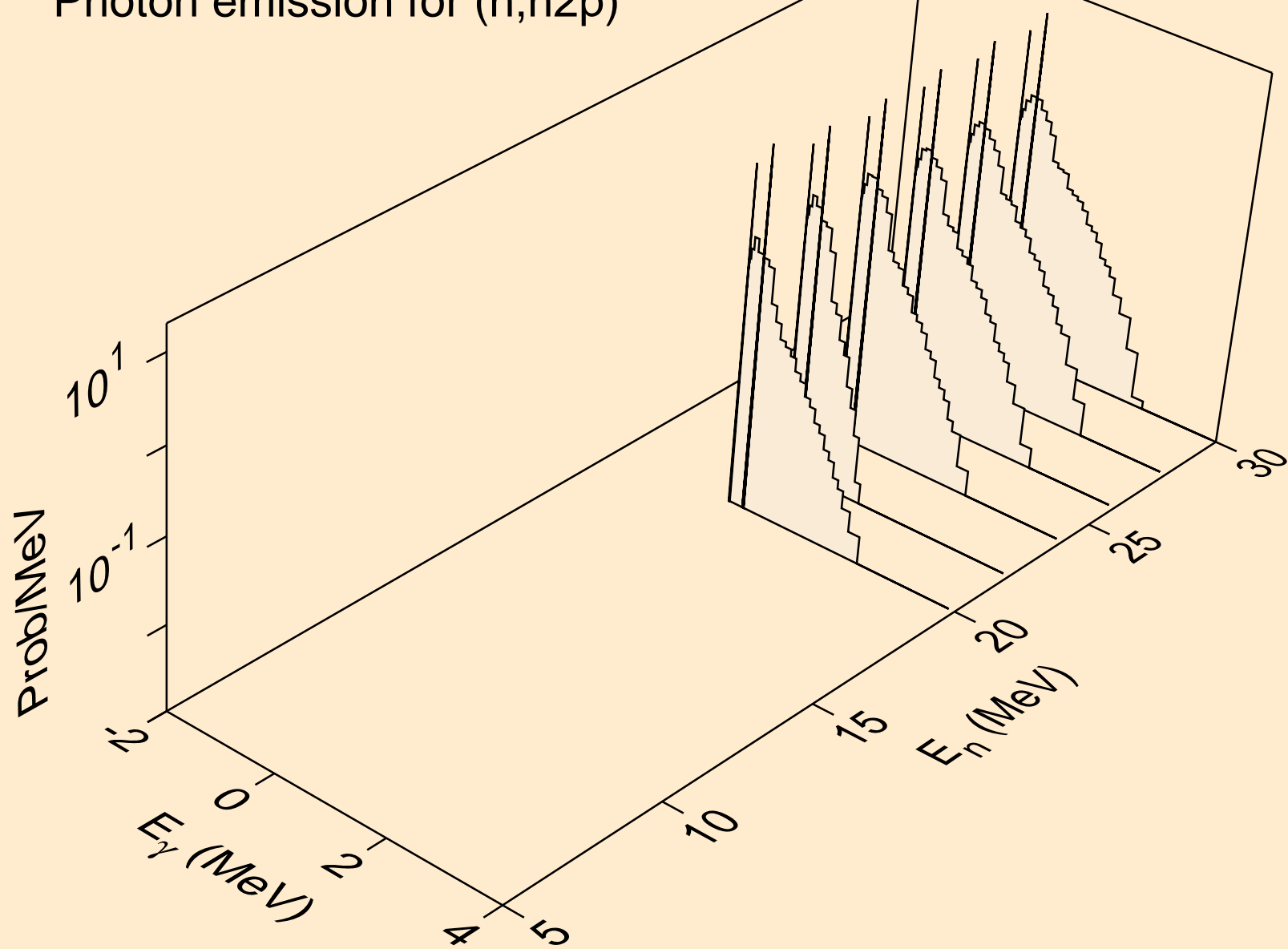
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Photon emission for (n,n\*)t



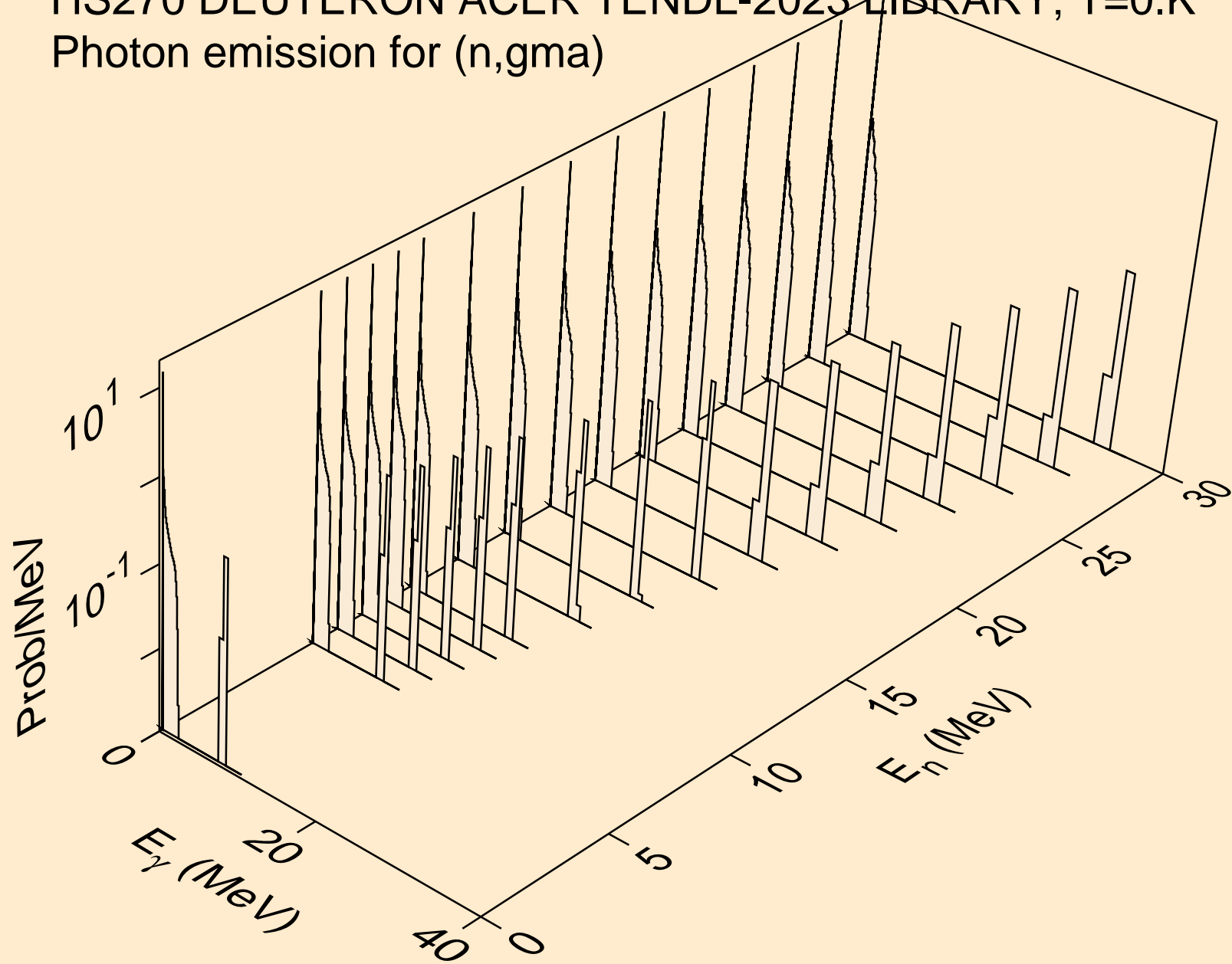
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Photon emission for (n,2np)



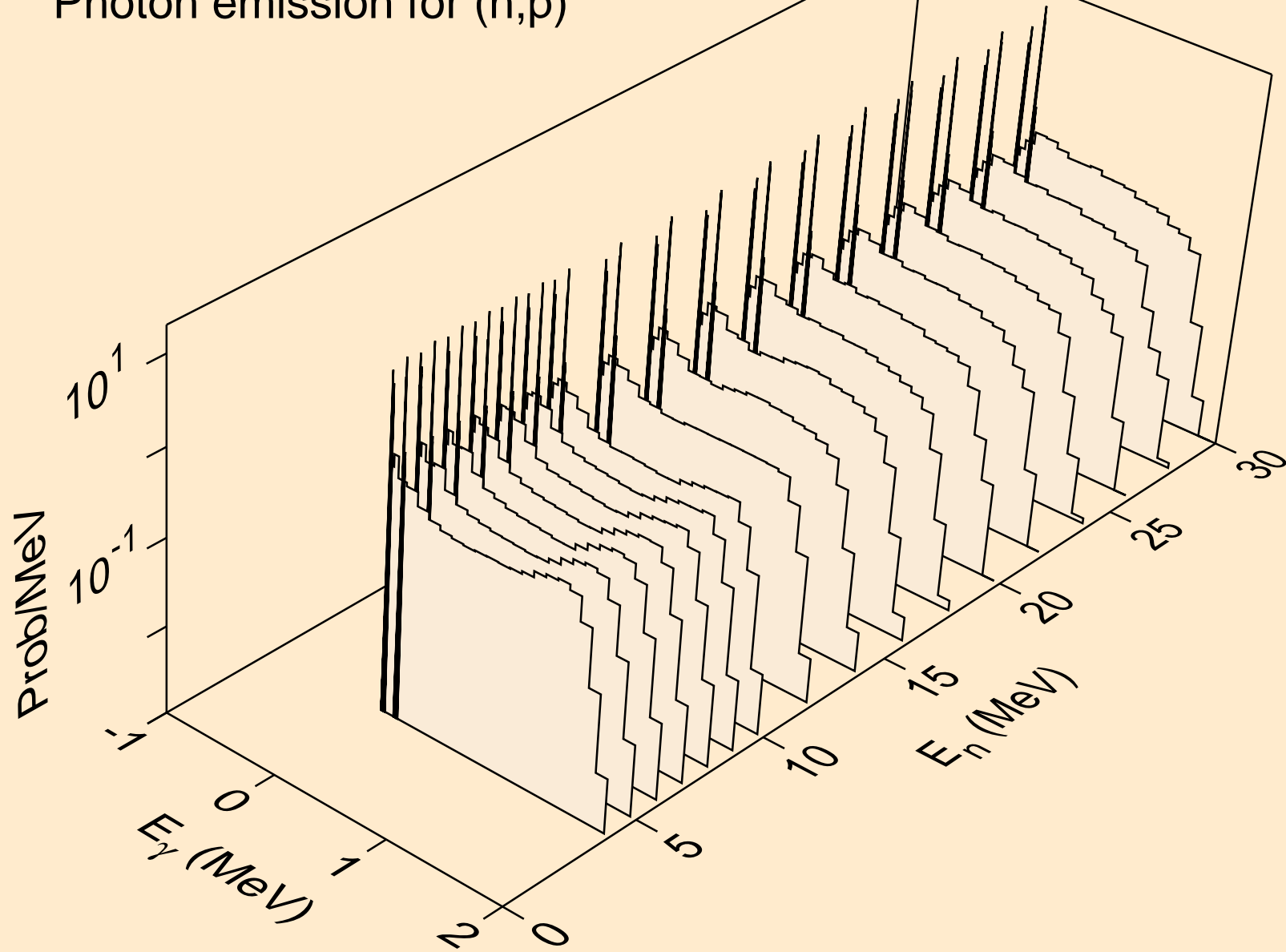
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Photon emission for (n,n2p)



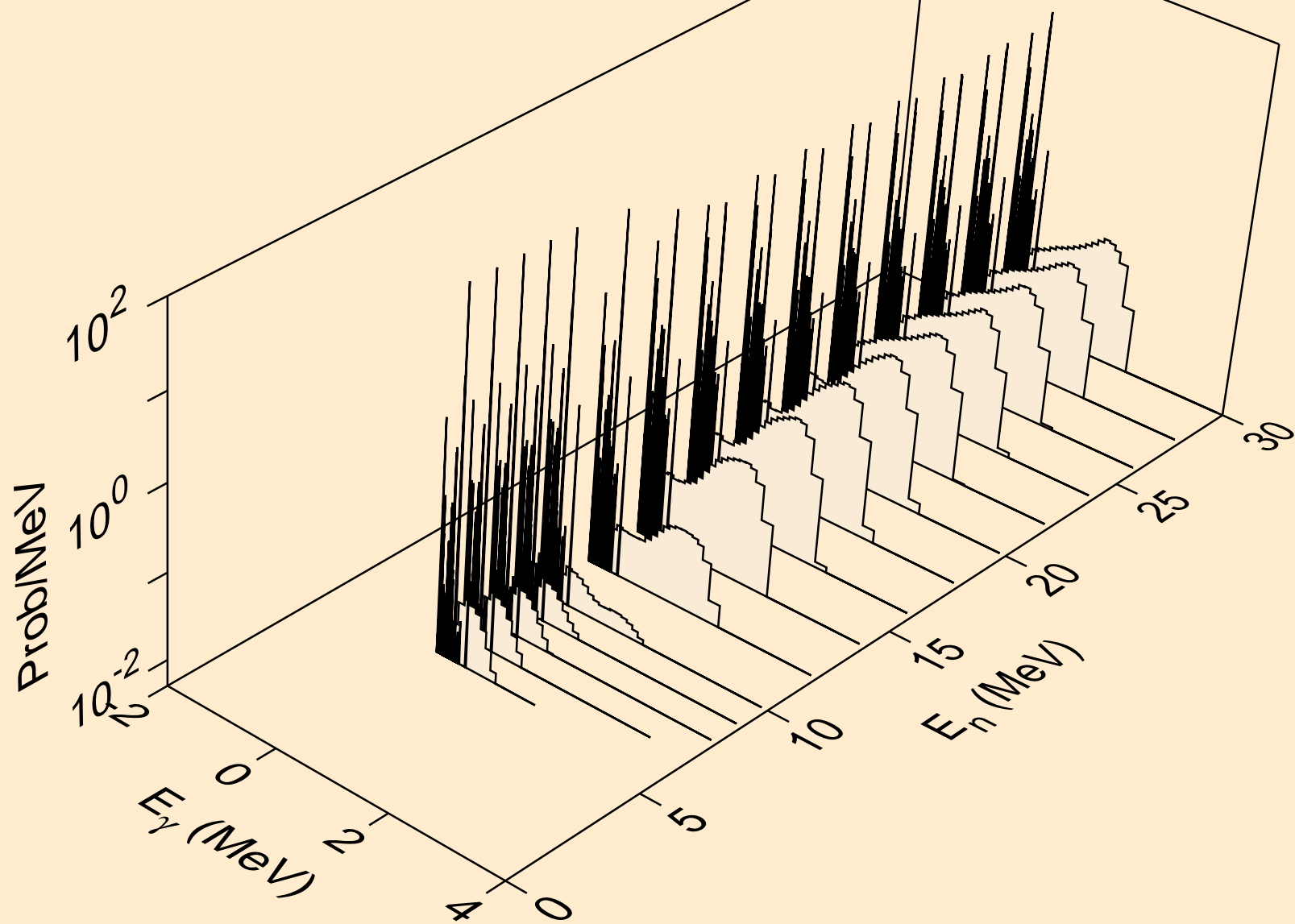
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Photon emission for (n,gma)



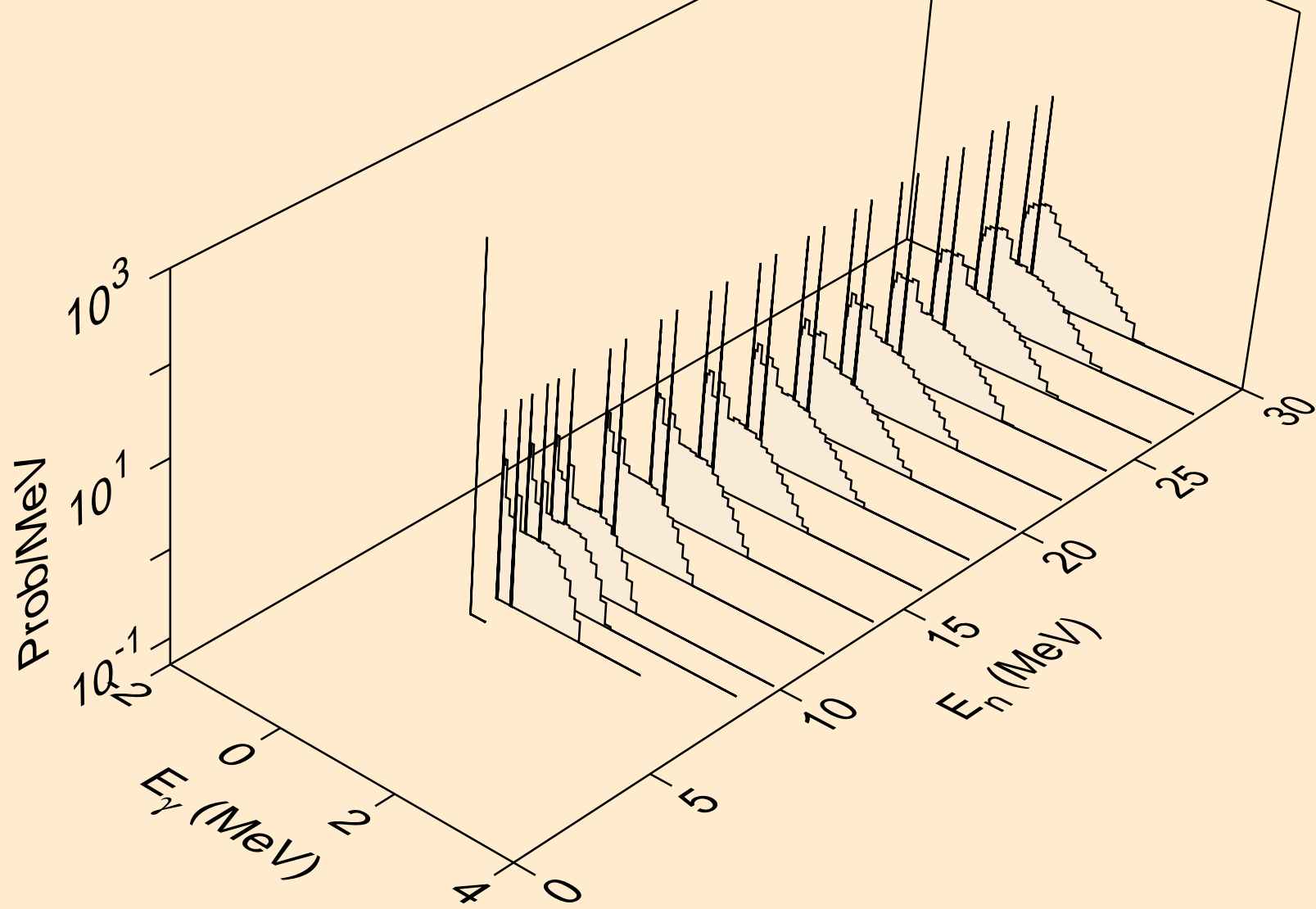
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Photon emission for (n,p)



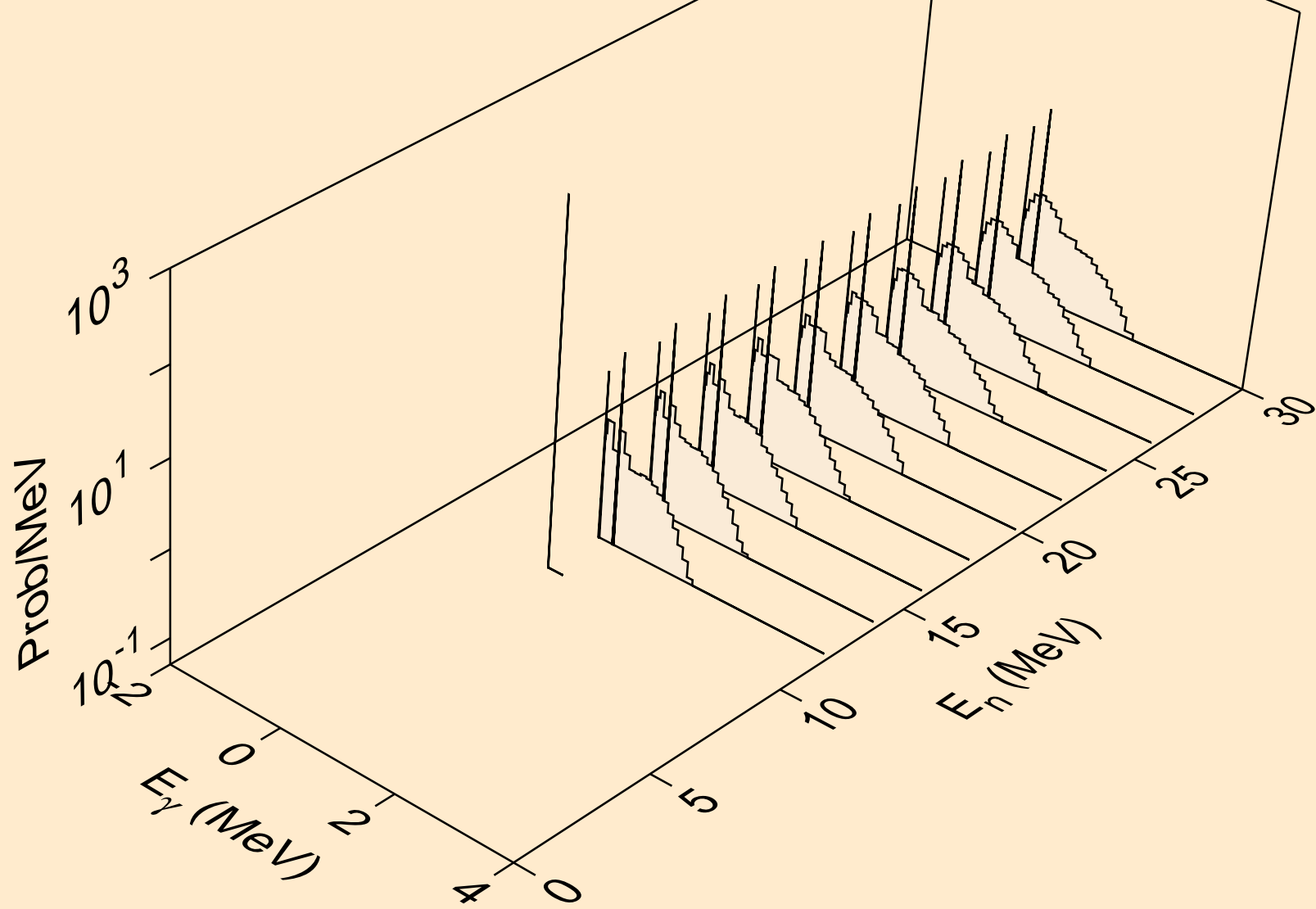
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Photon emission for inelastic



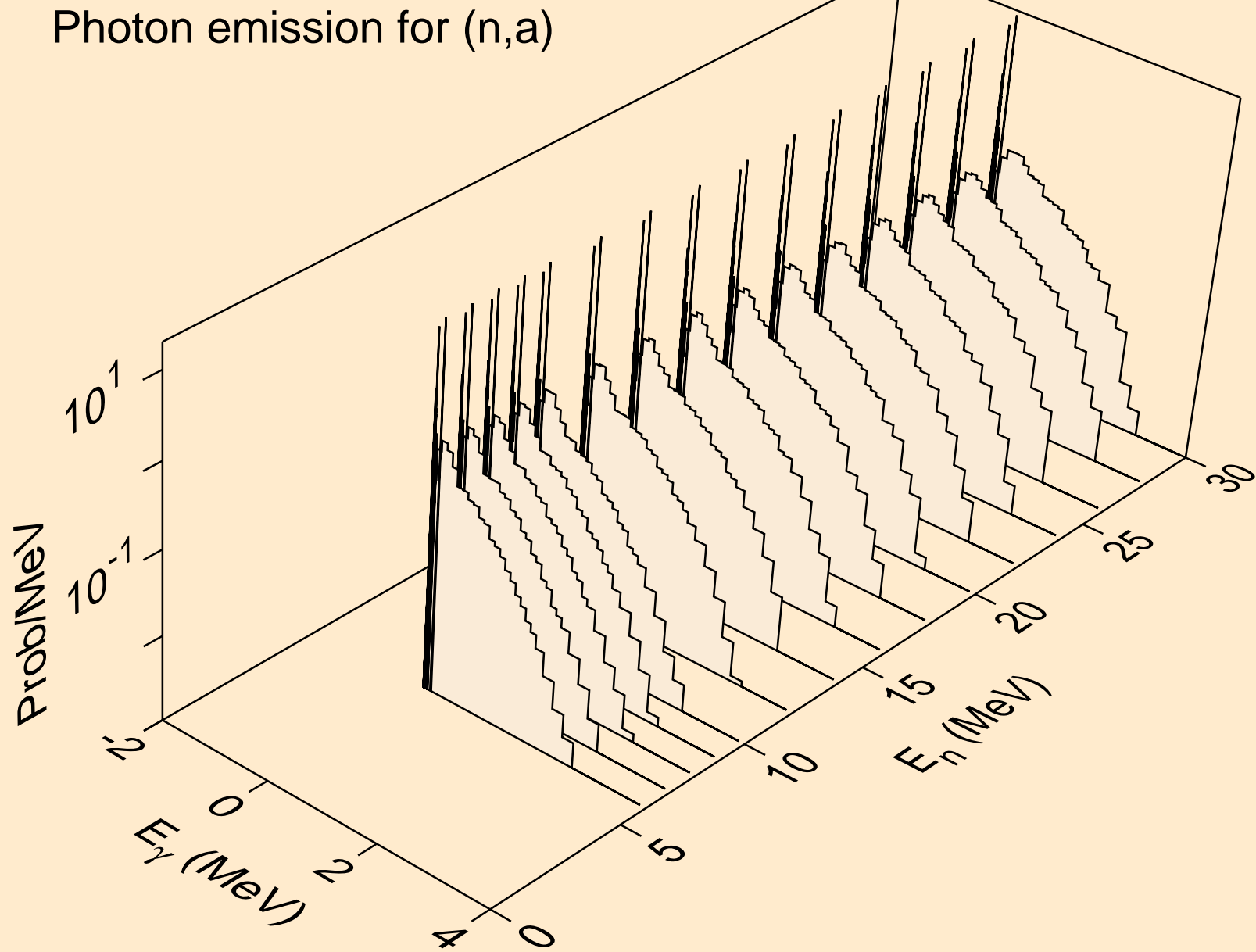
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Photon emission for (n,t)



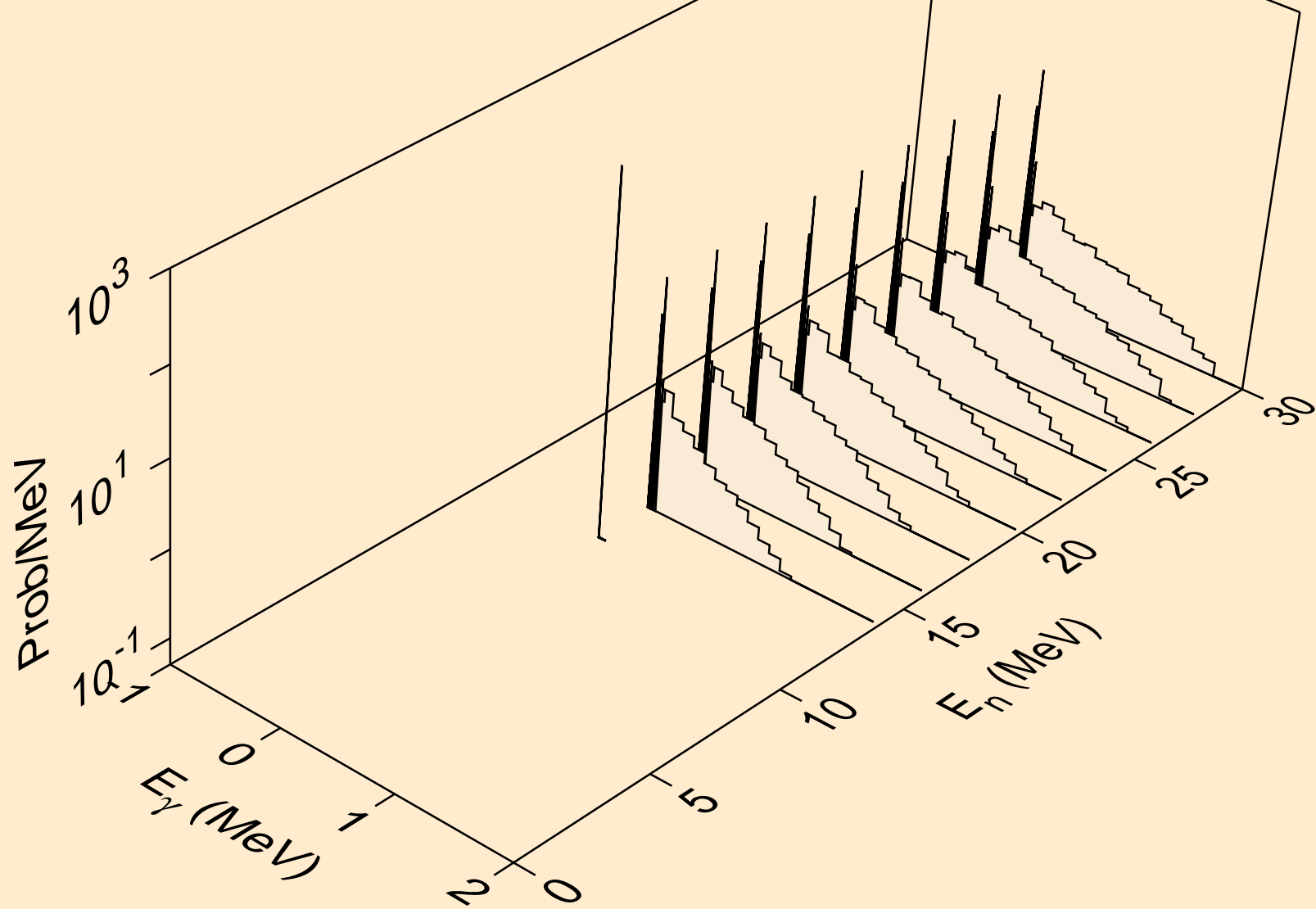
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Photon emission for (n,he3)



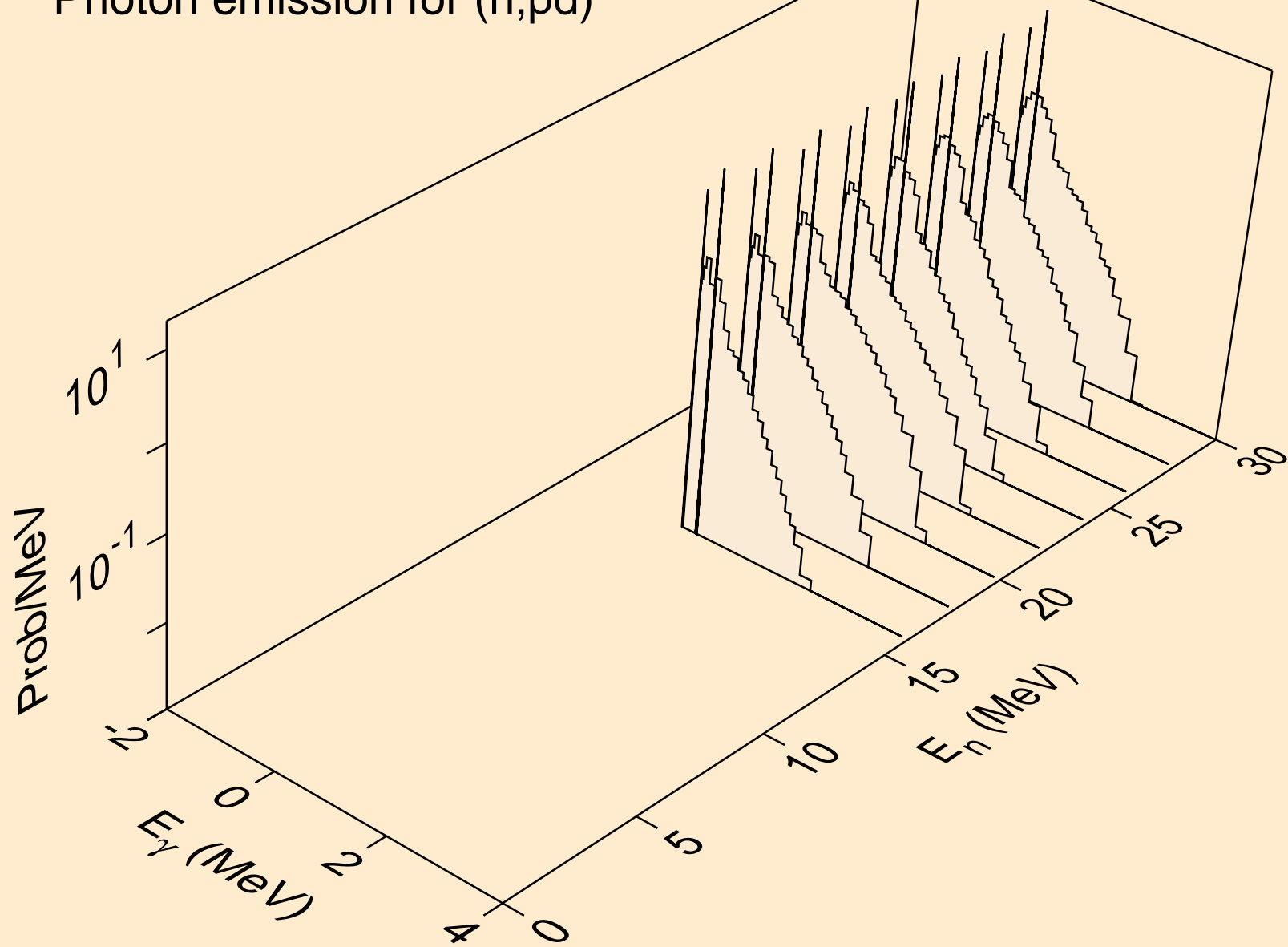
HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

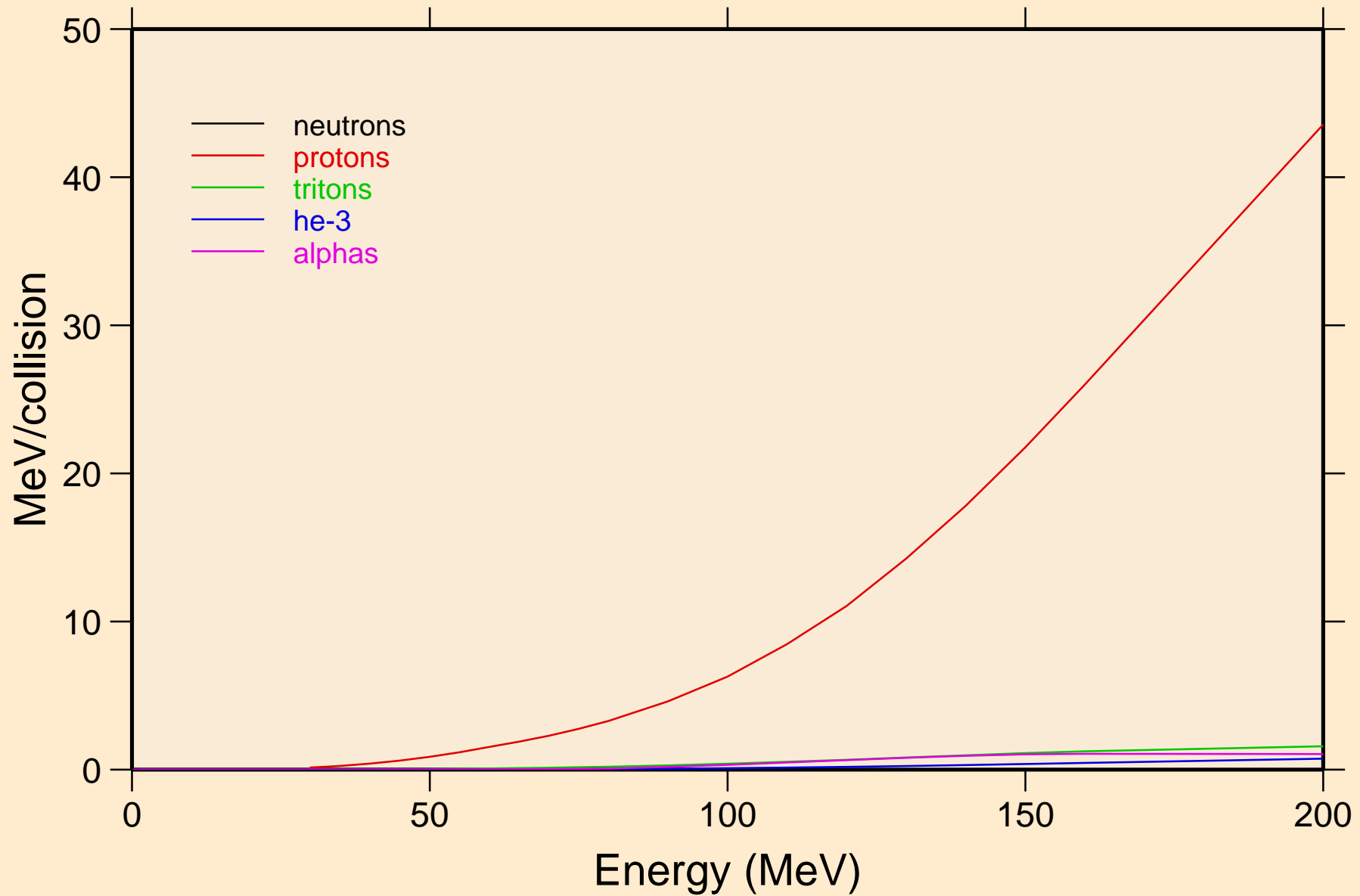


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Photon emission for (n,pd)

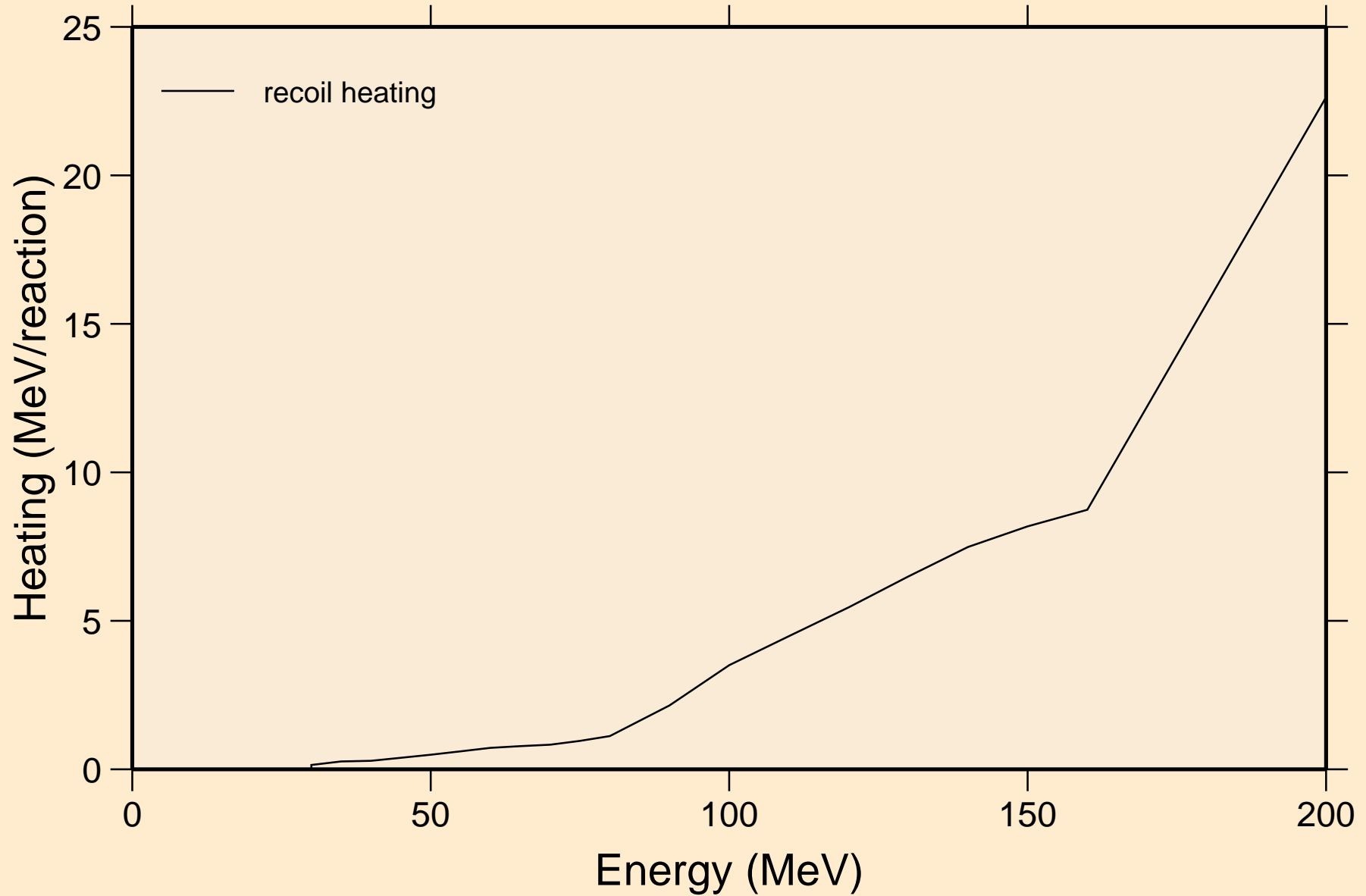


# HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

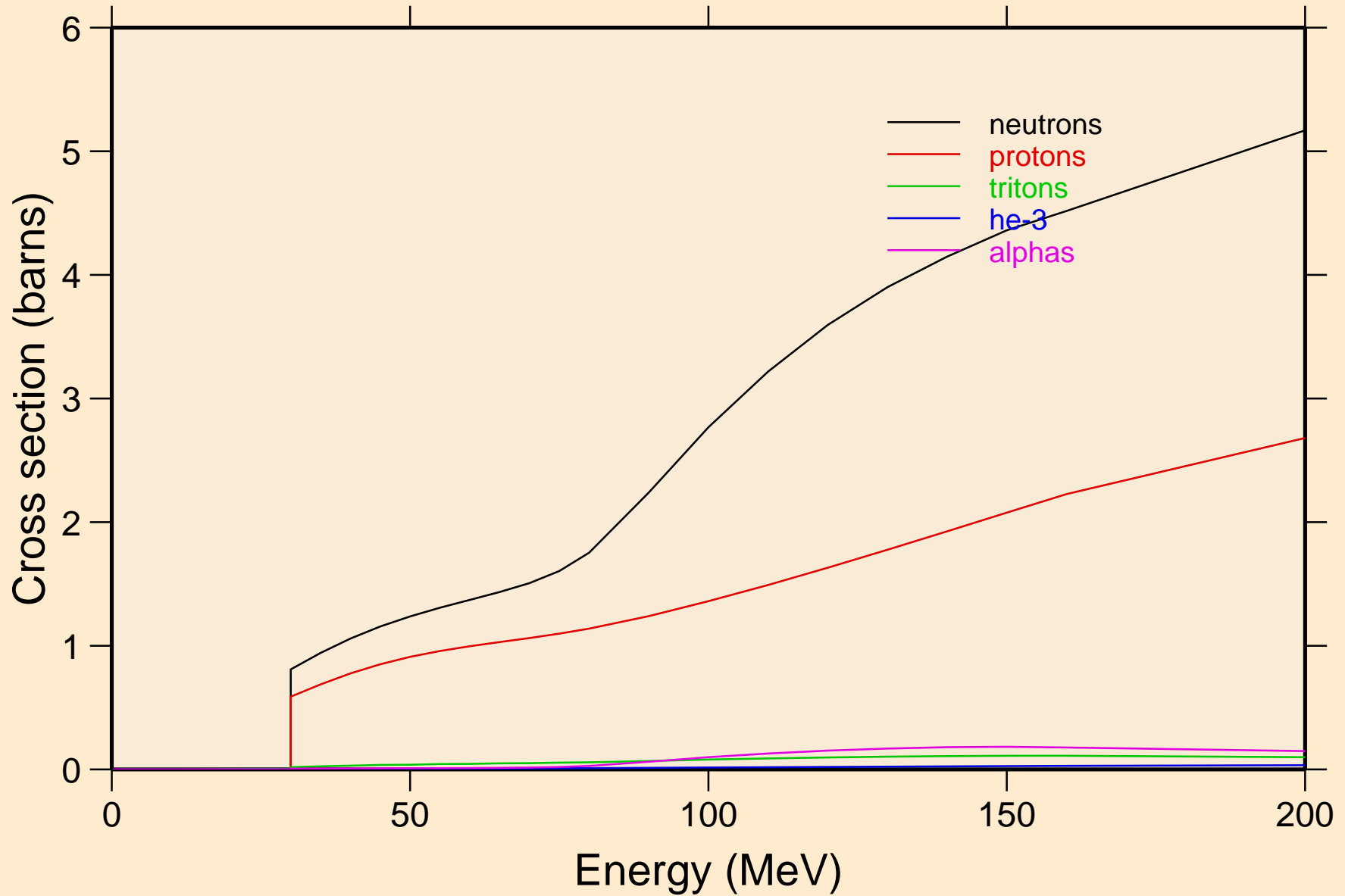
## Particle heating contributions



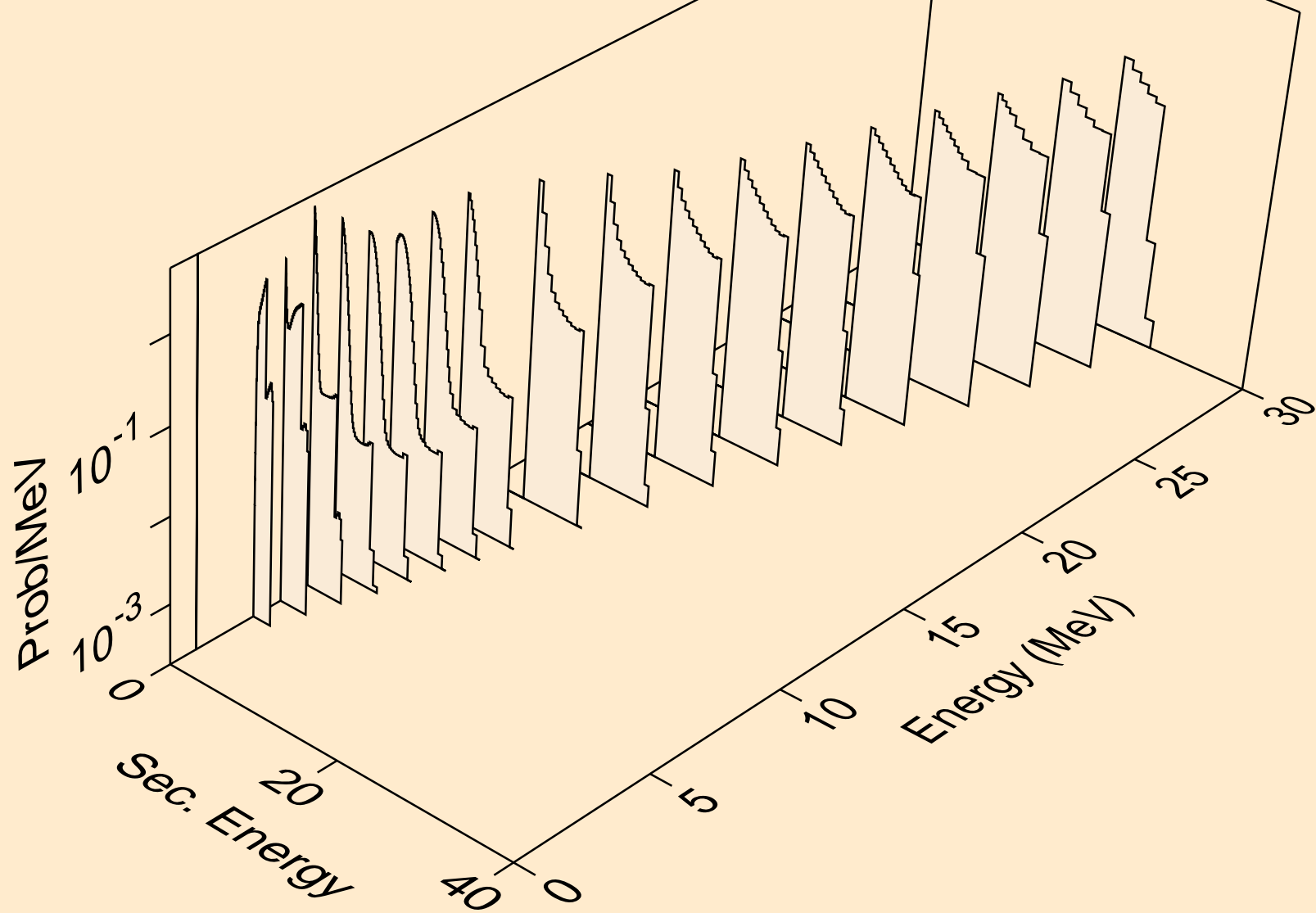
HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



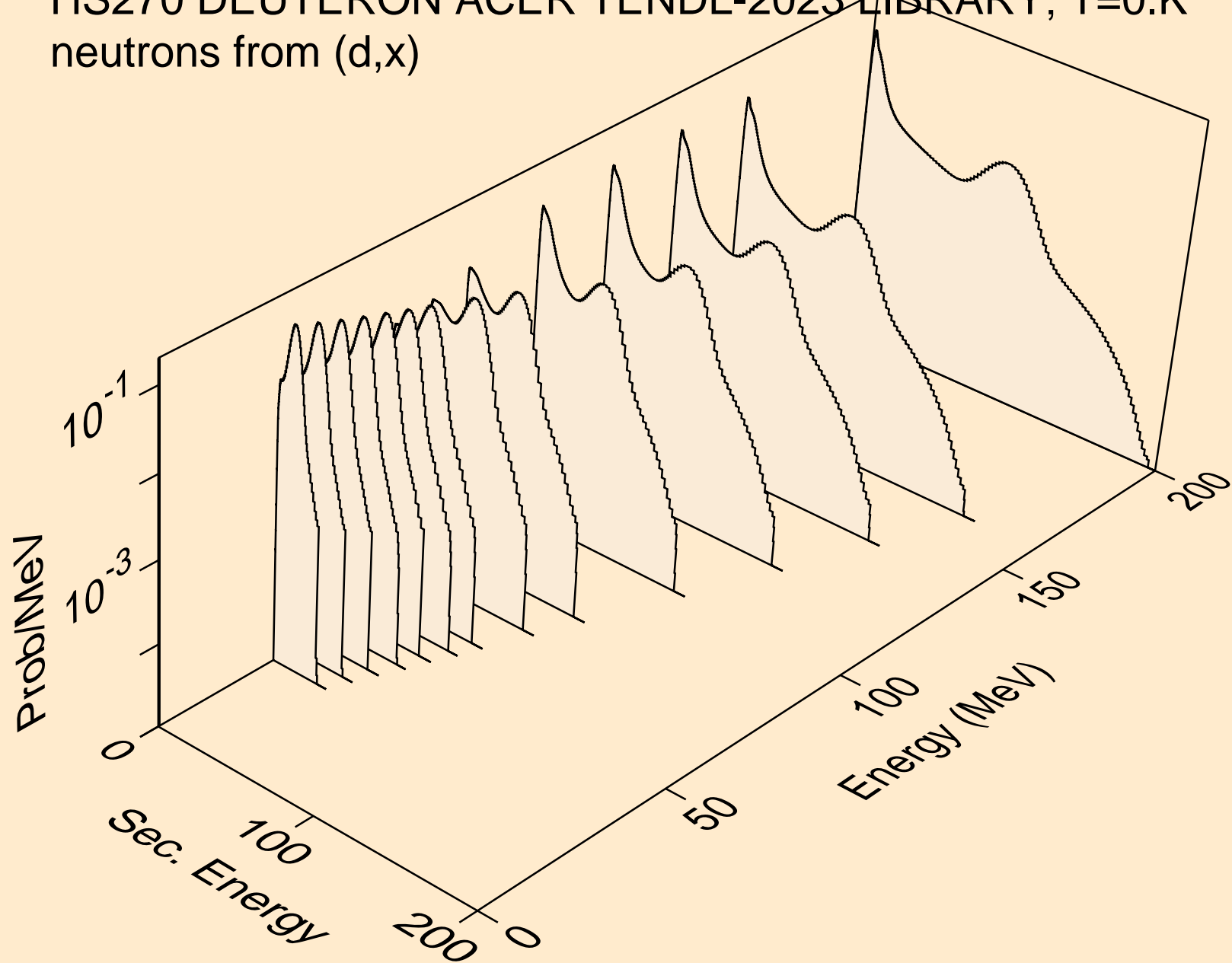
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Particle production cross sections



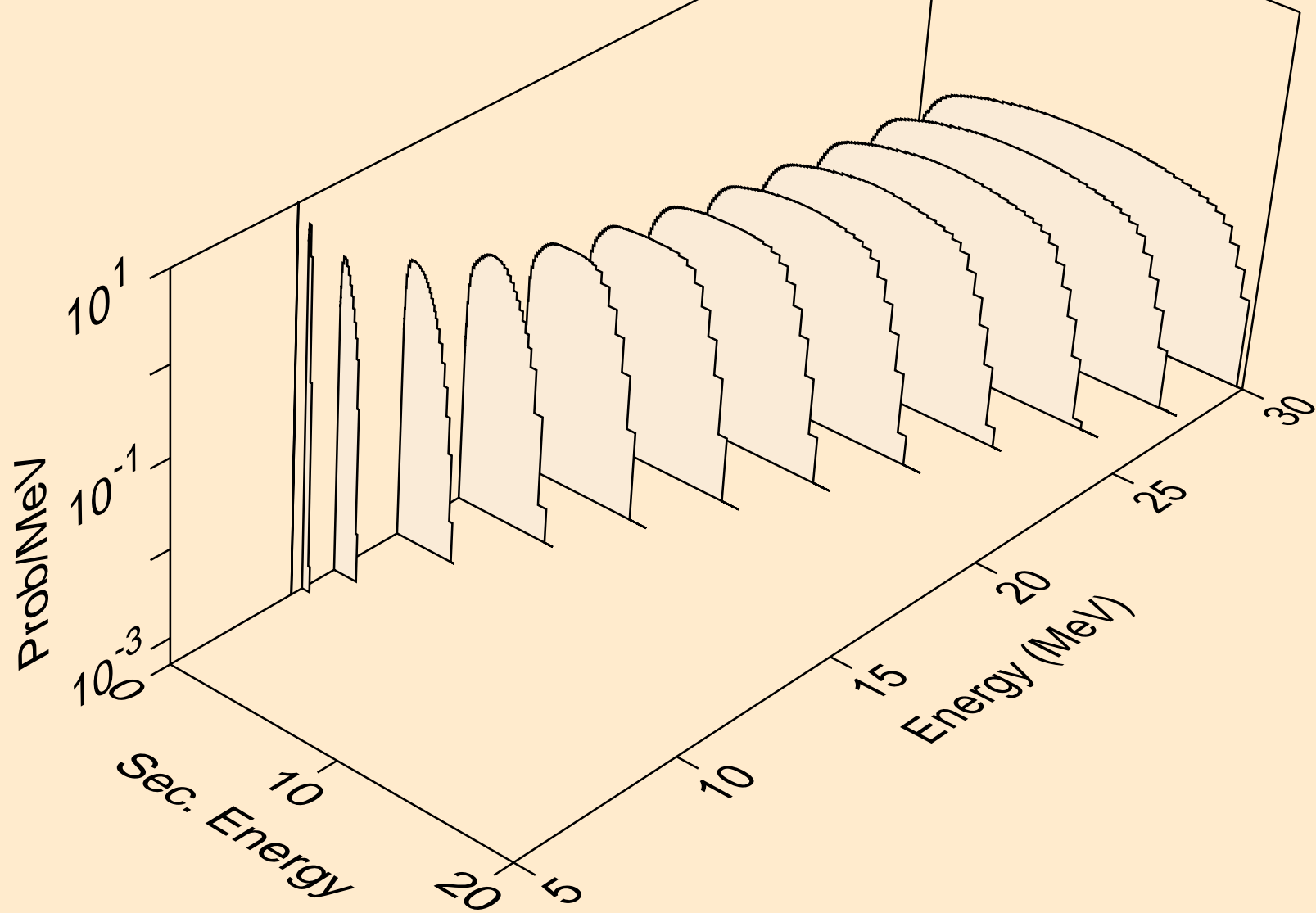
HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



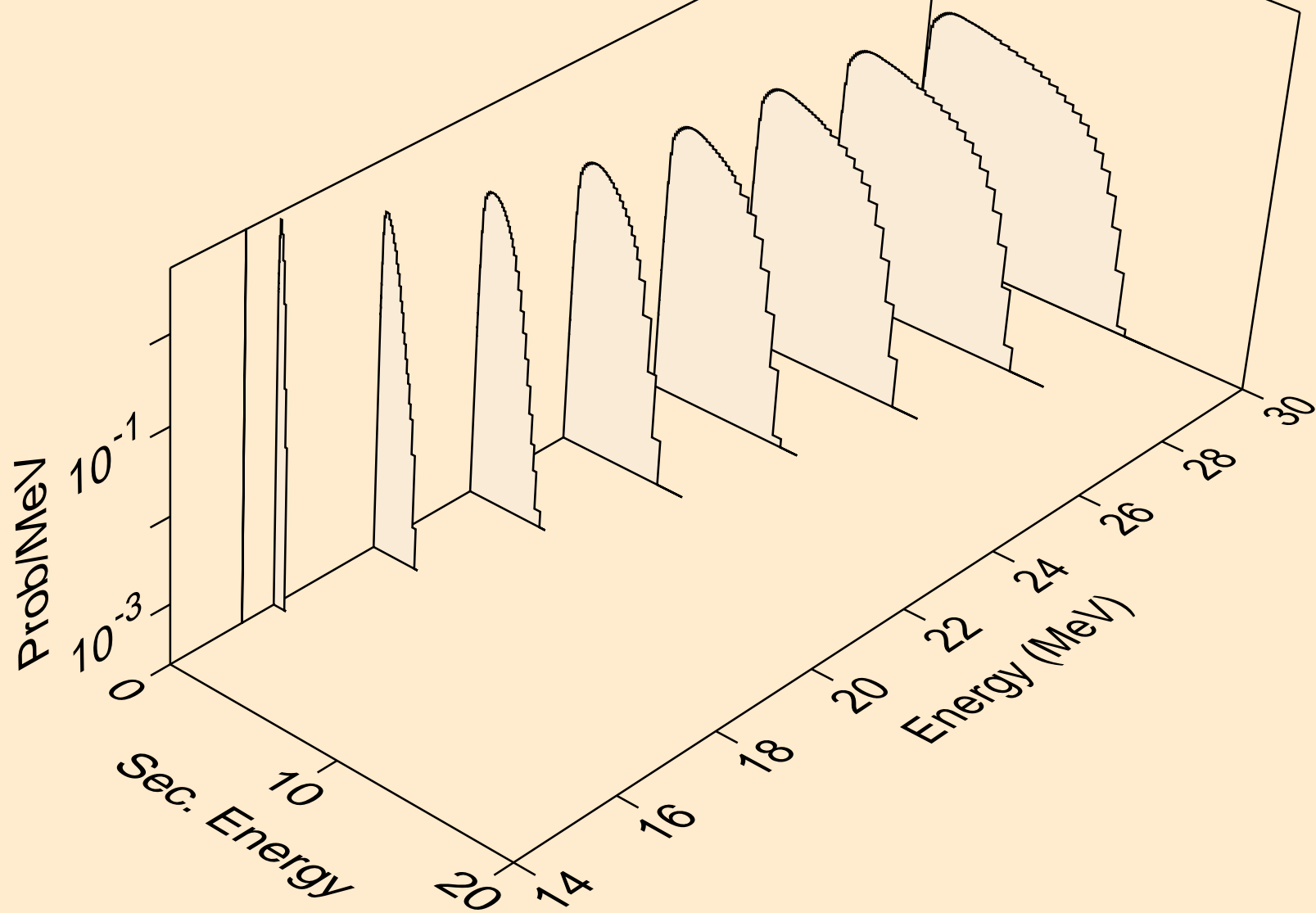
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neutrons from (d,x)



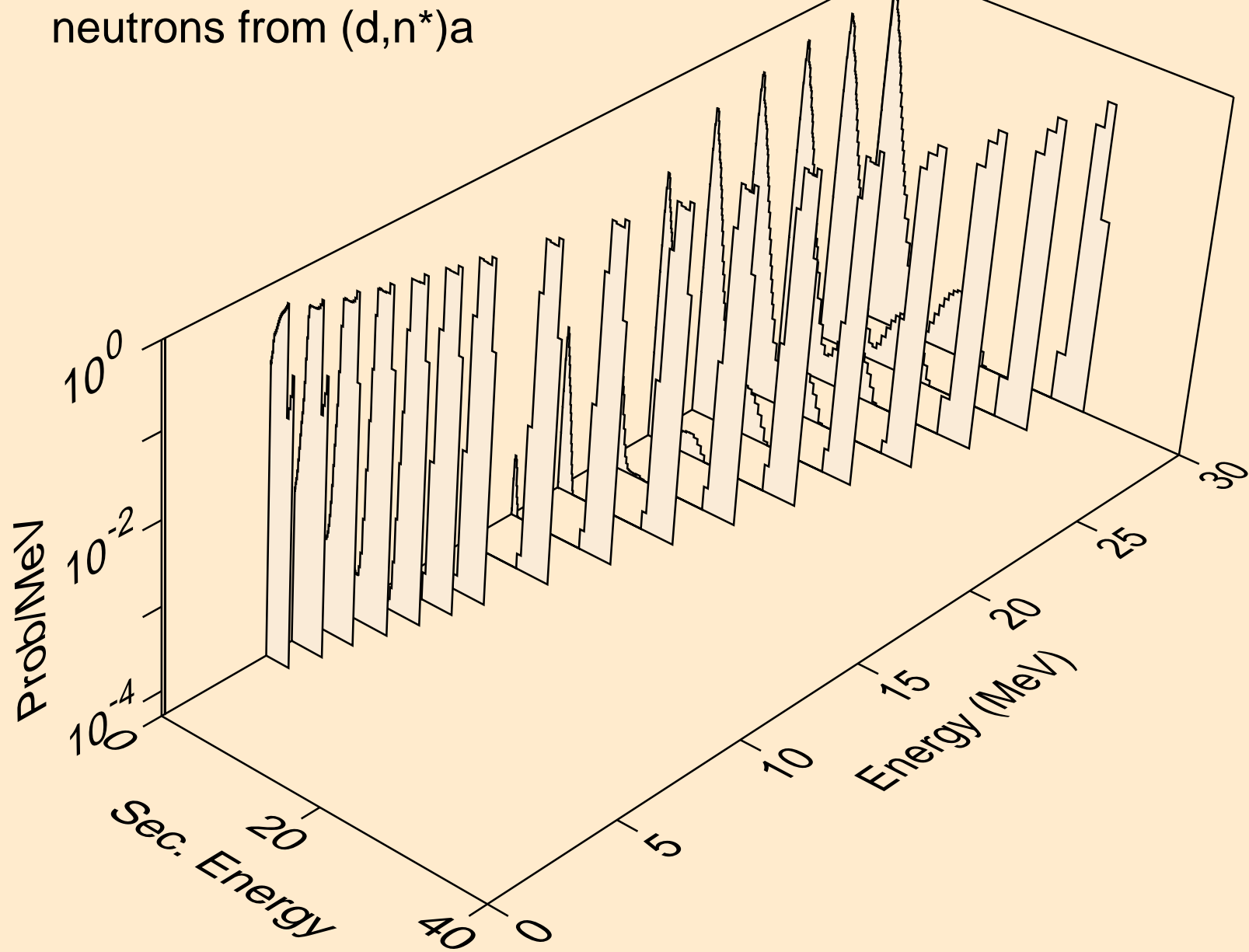
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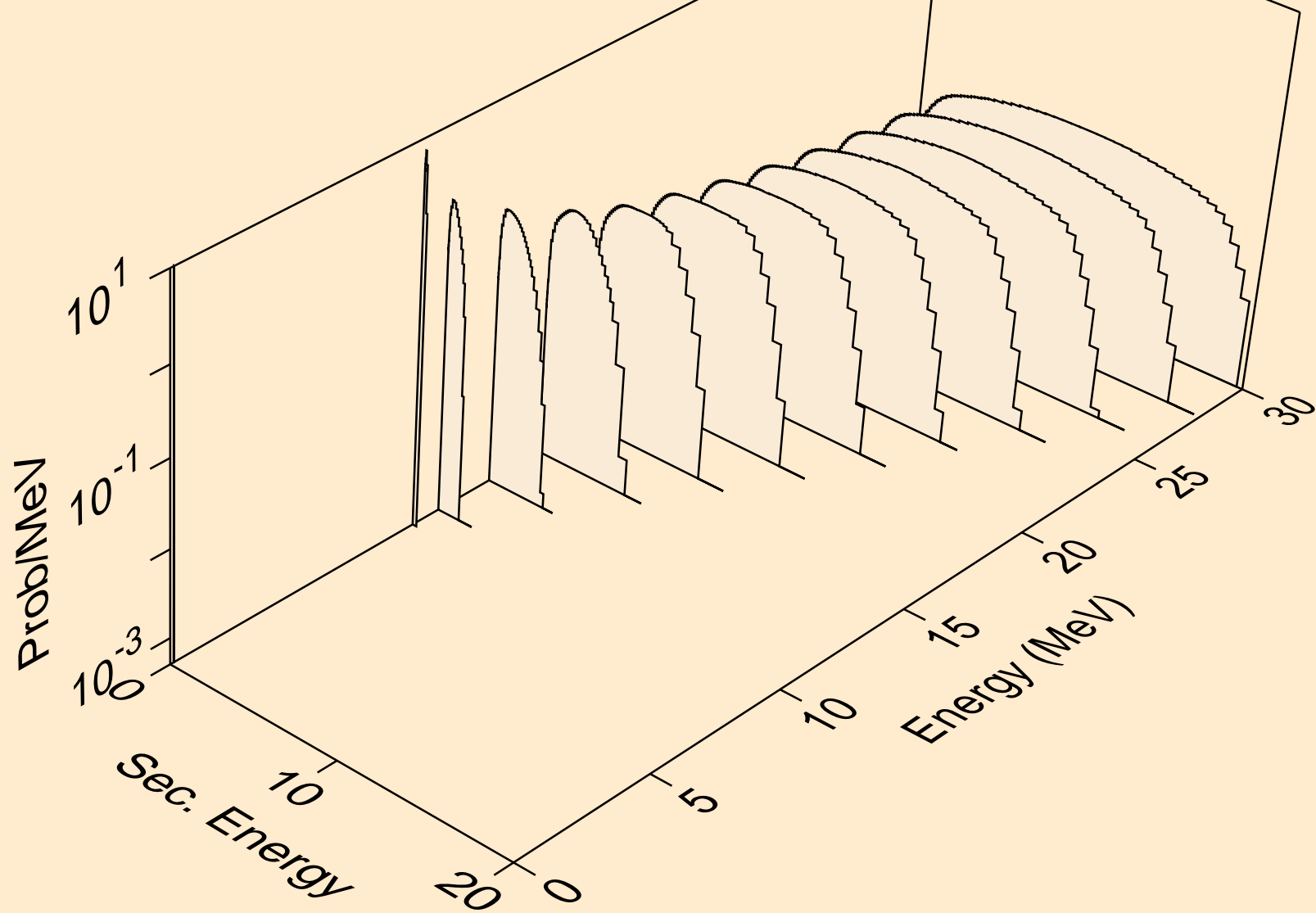
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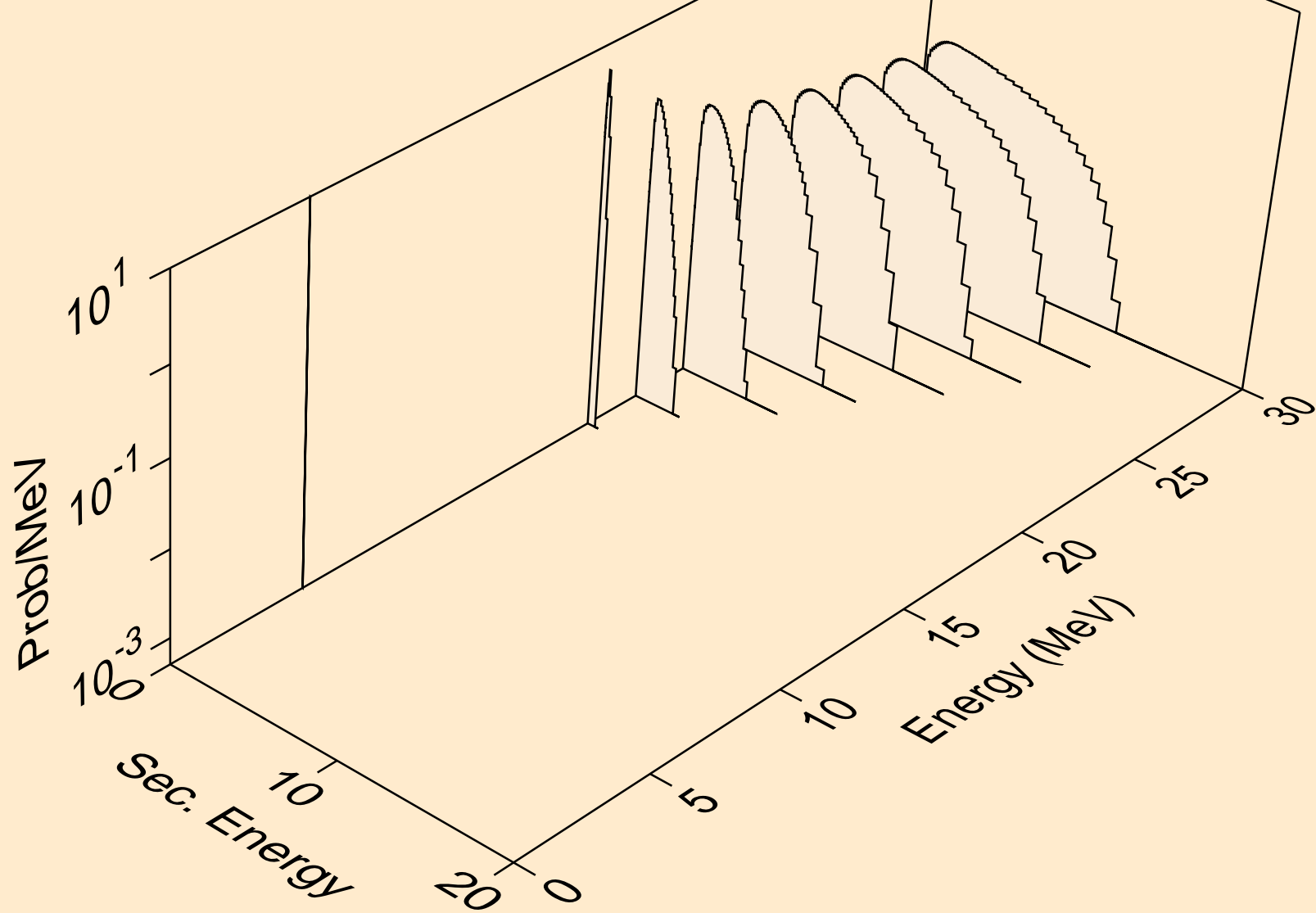
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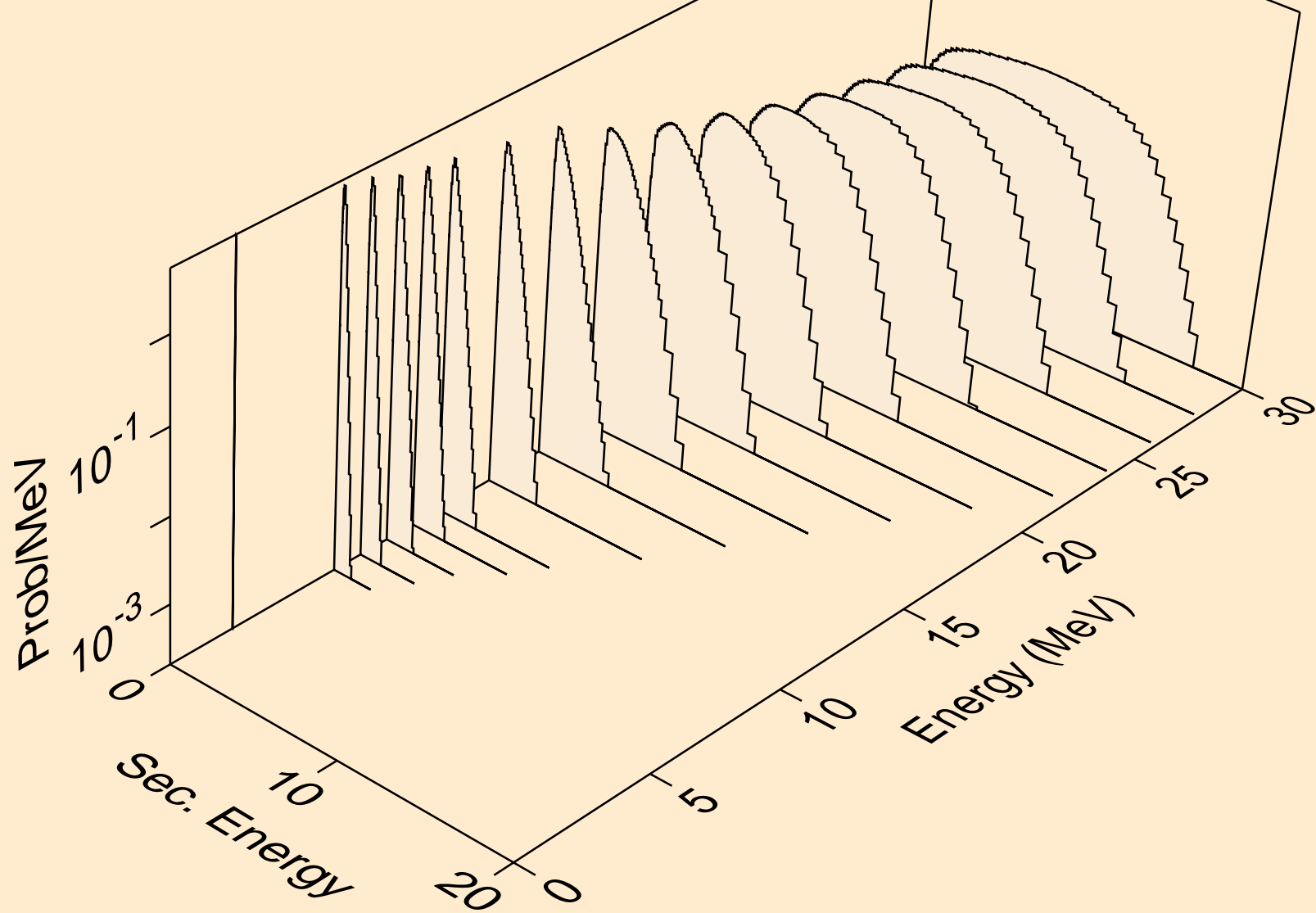
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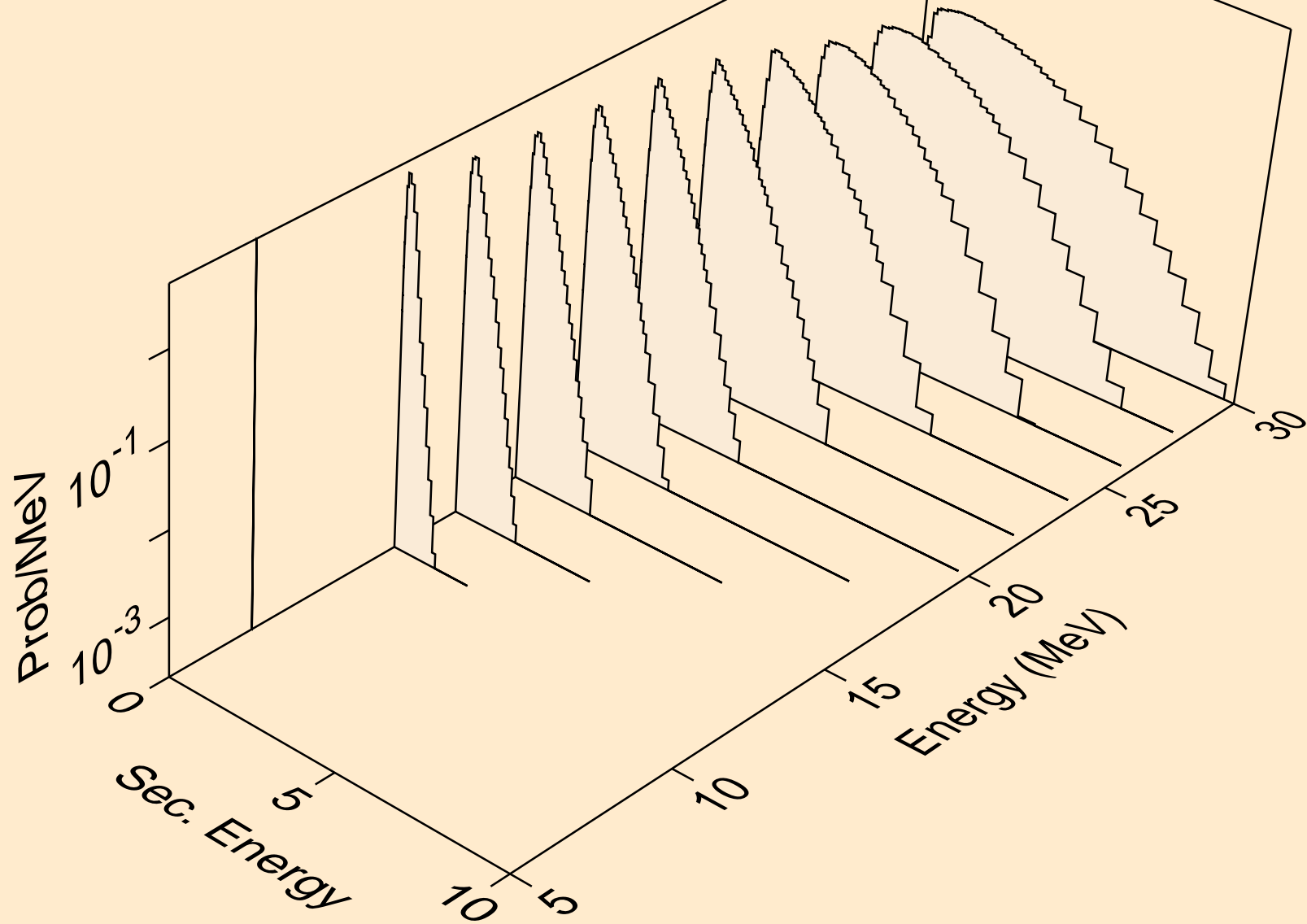
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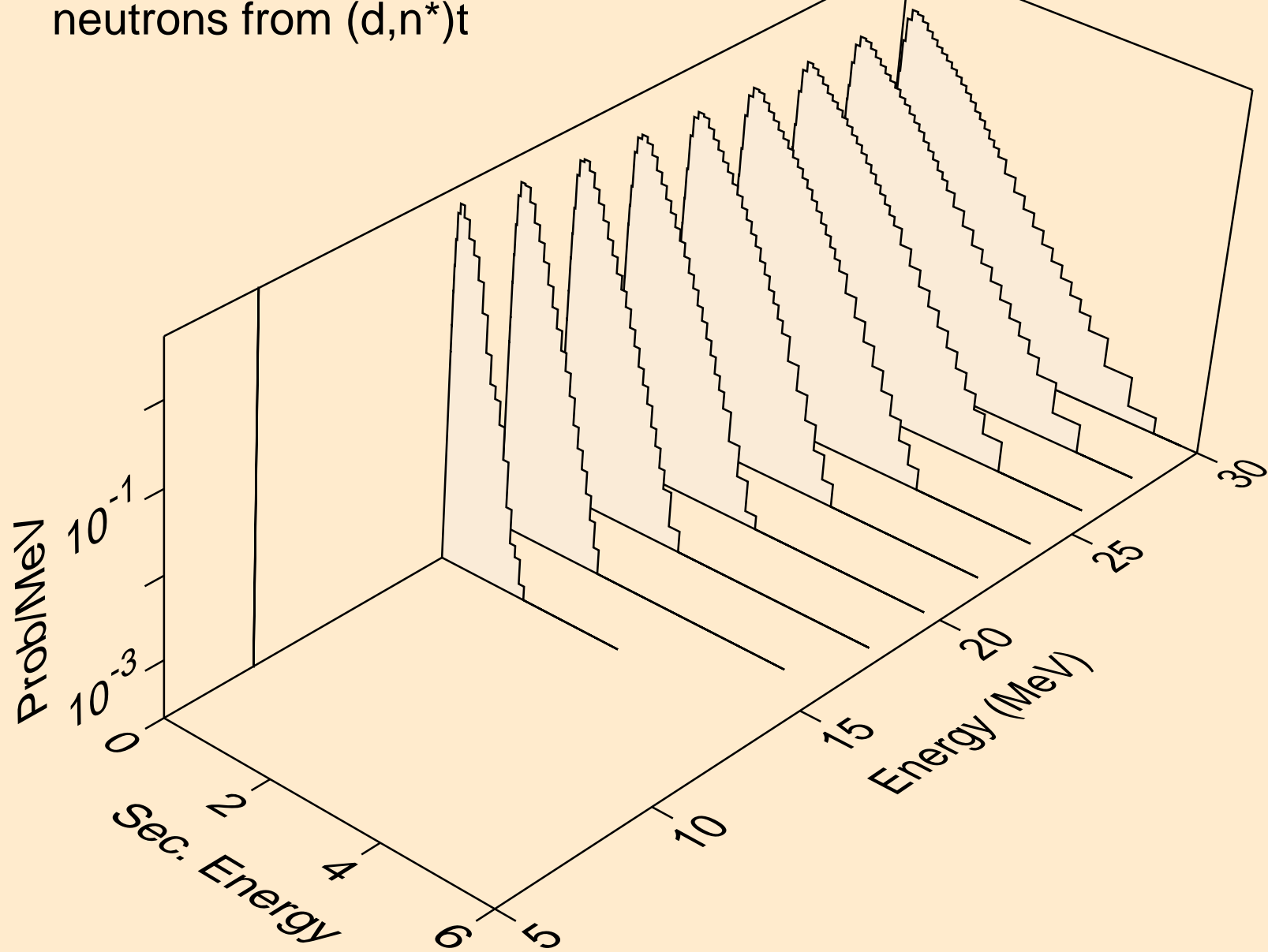
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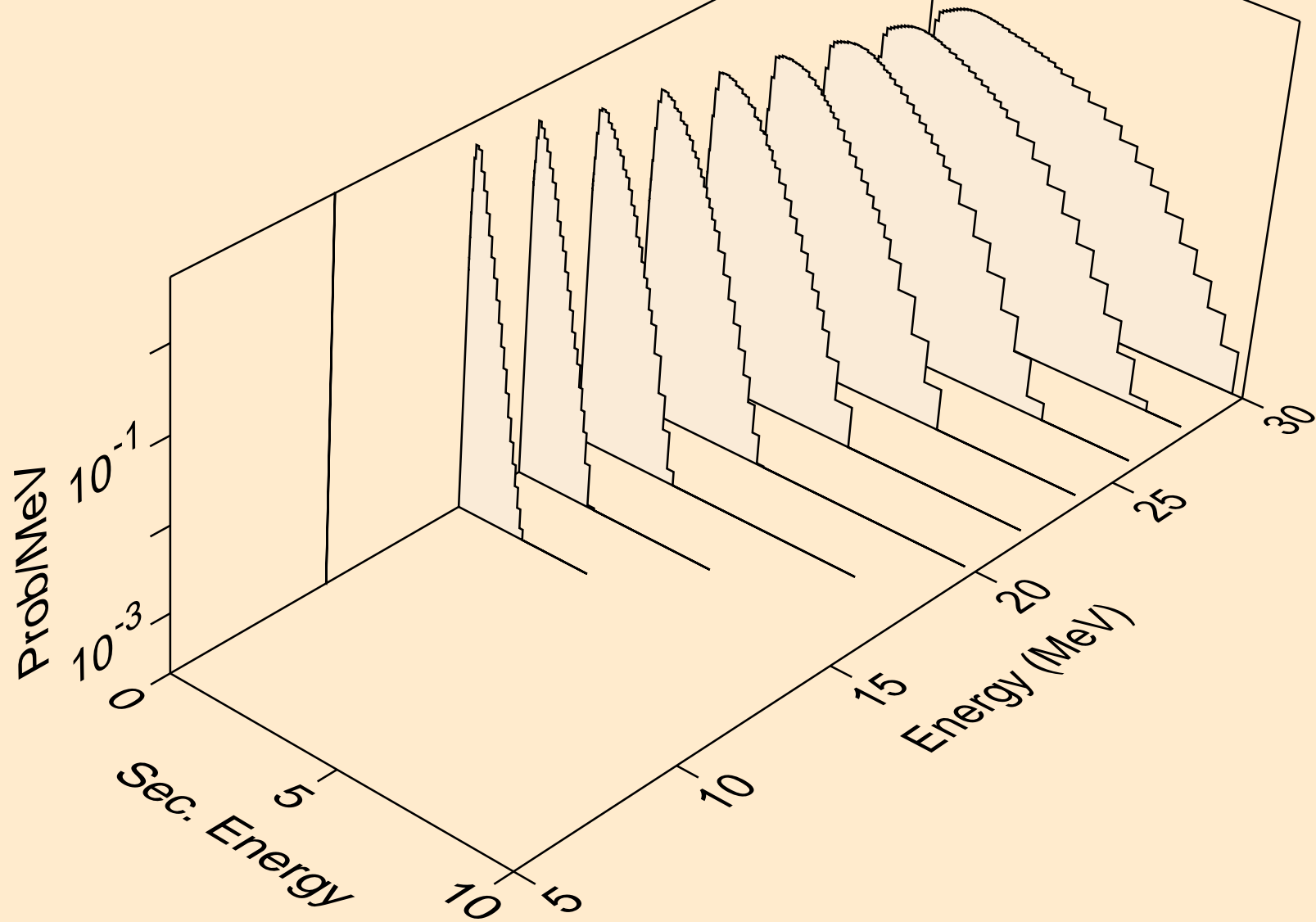
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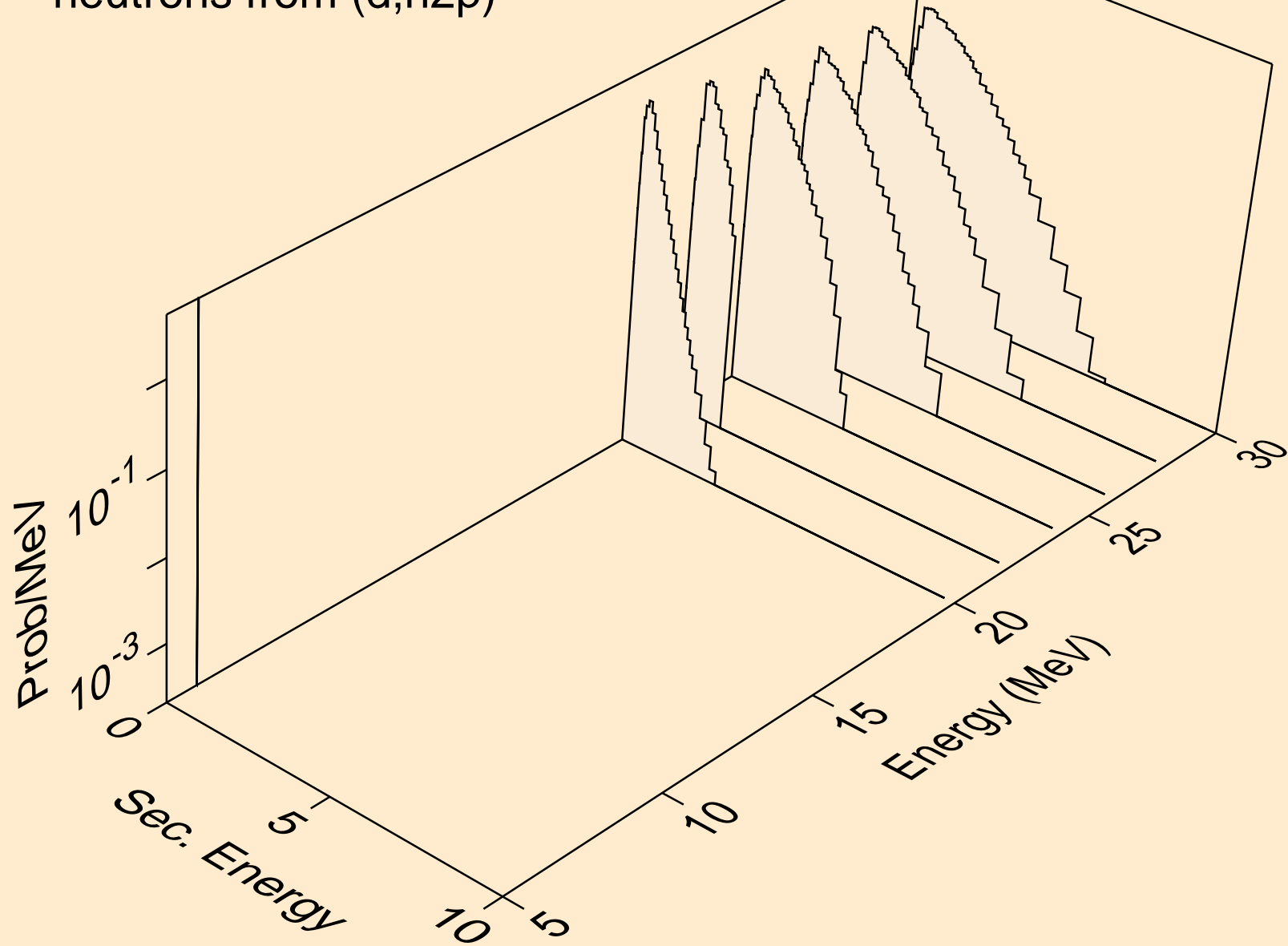
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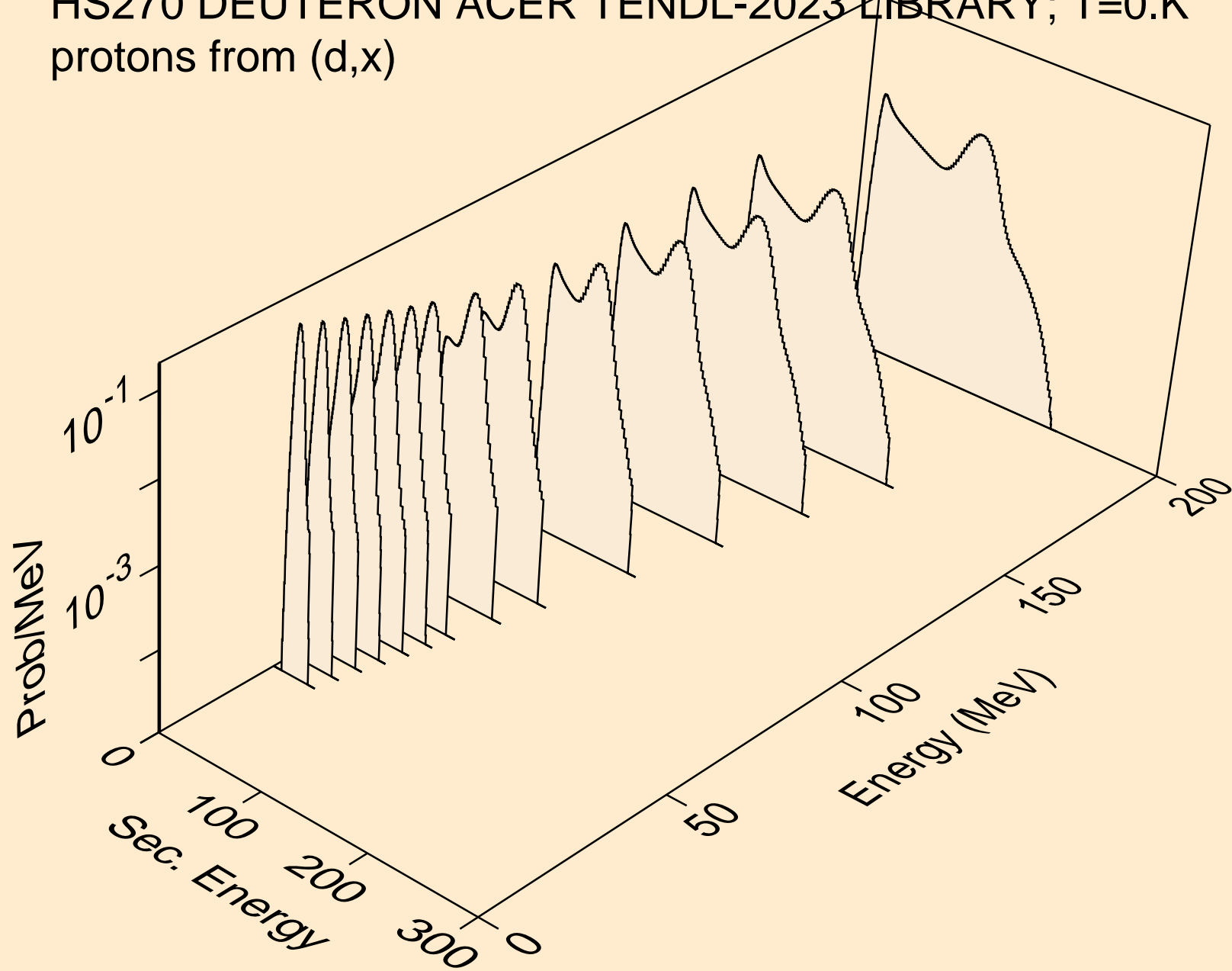
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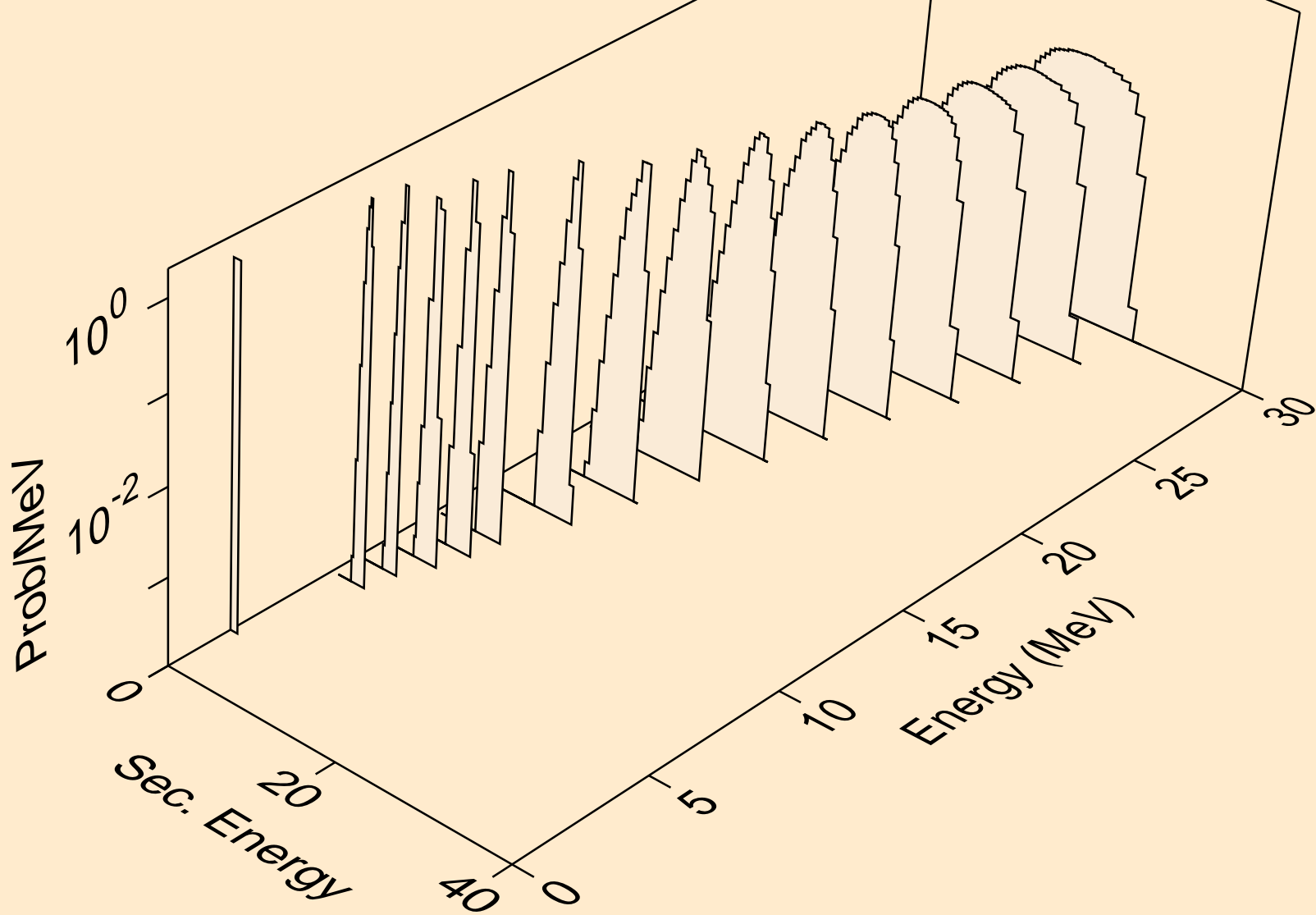
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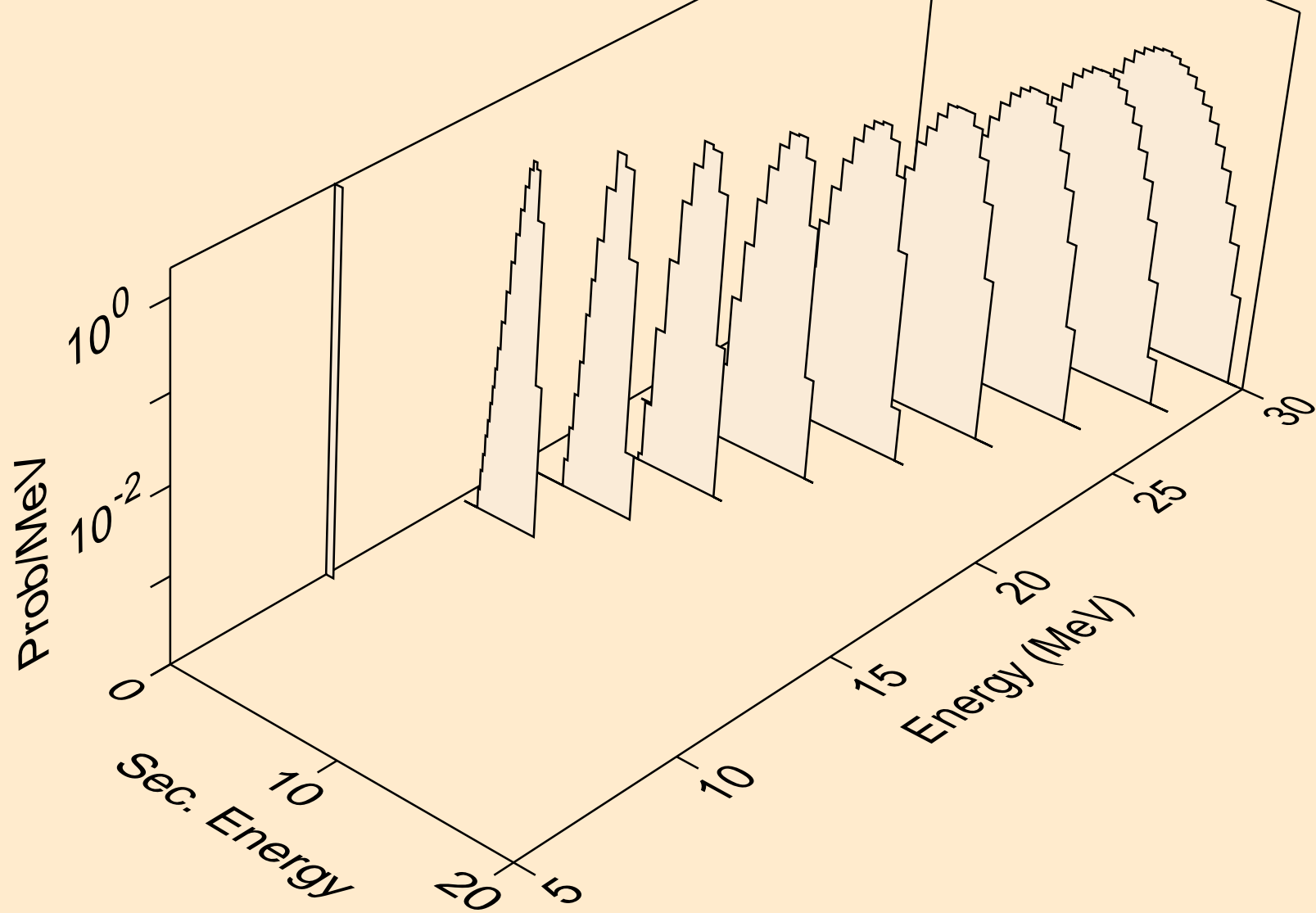
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protons from (d,x)



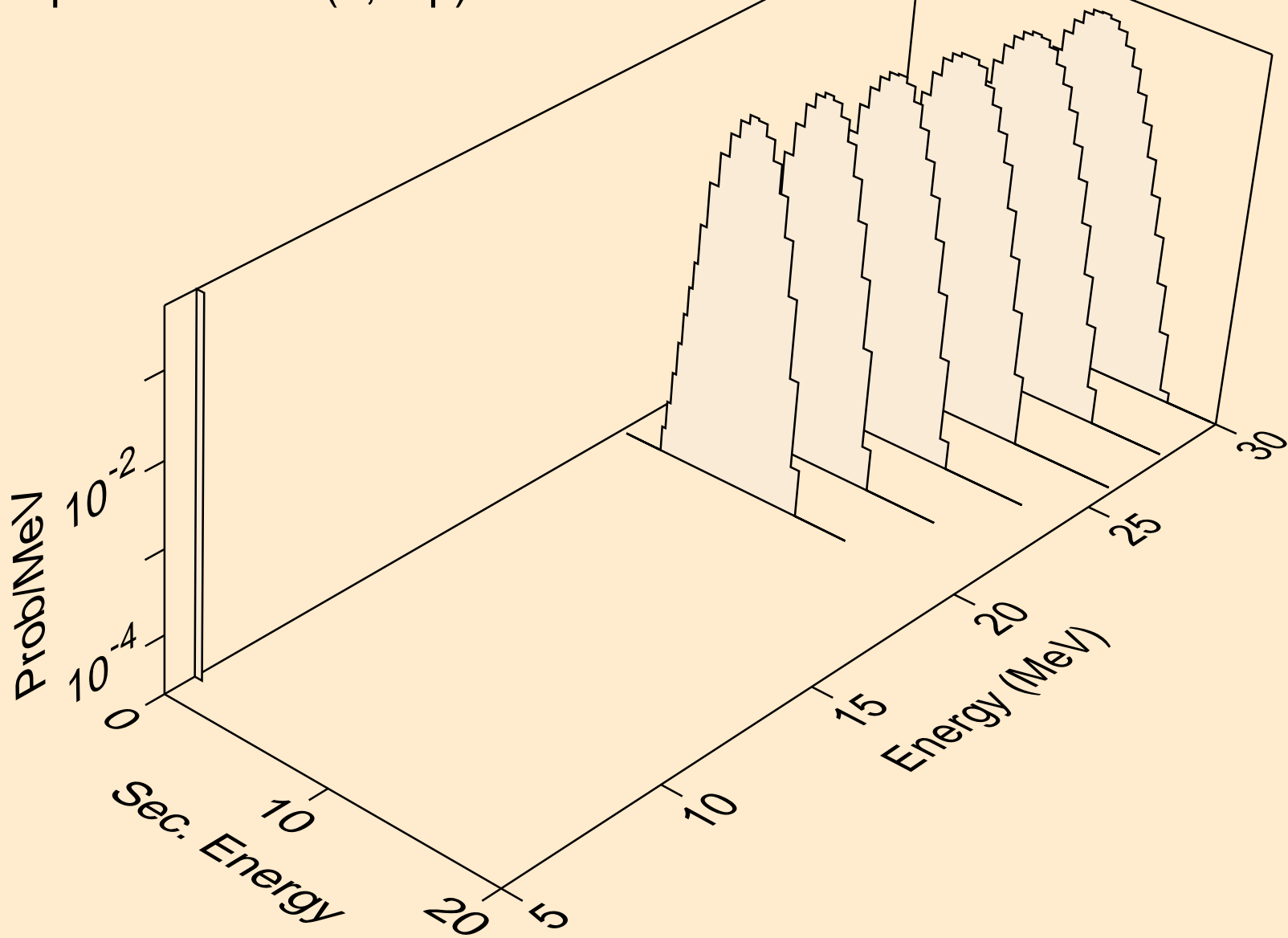
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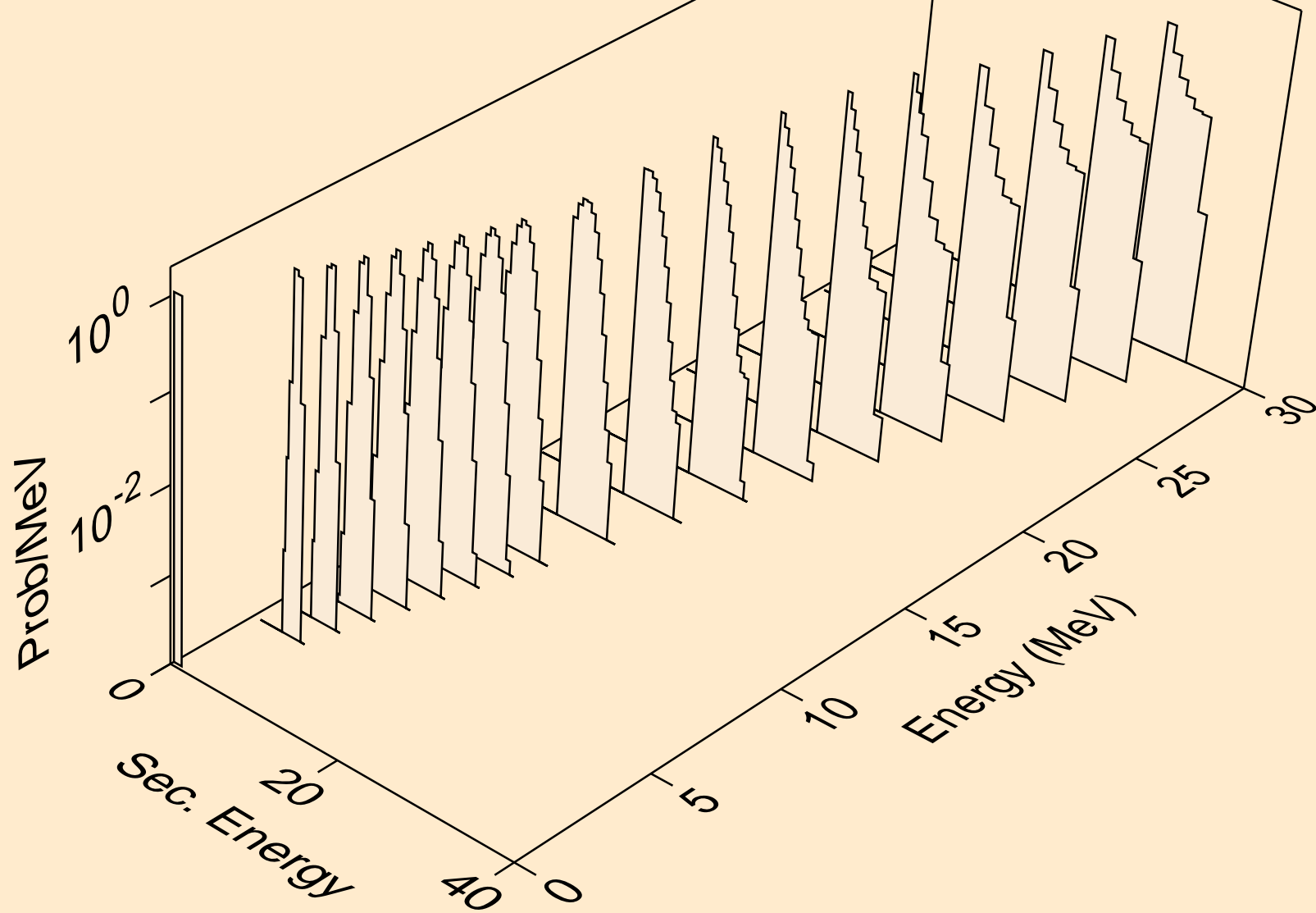
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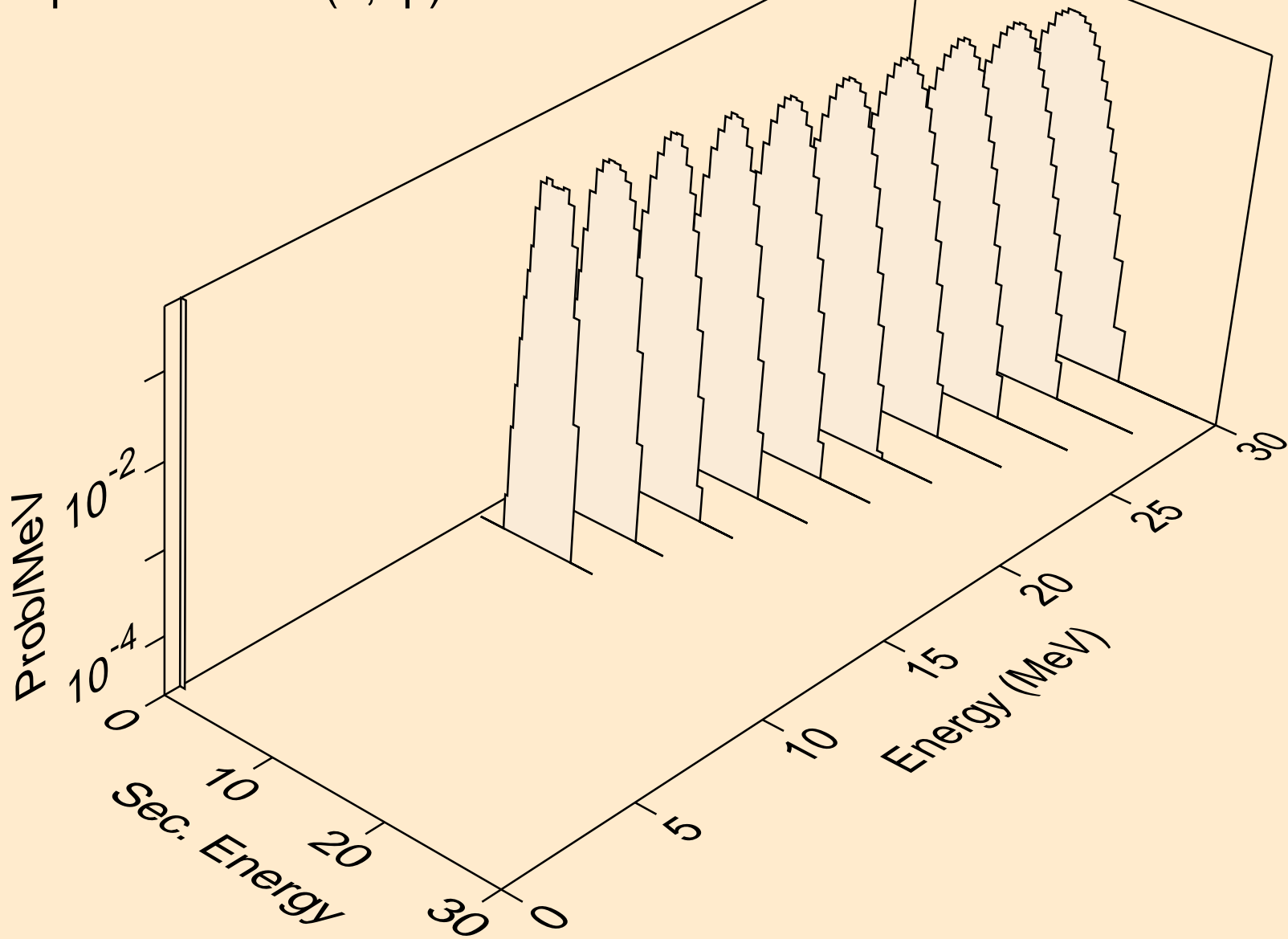
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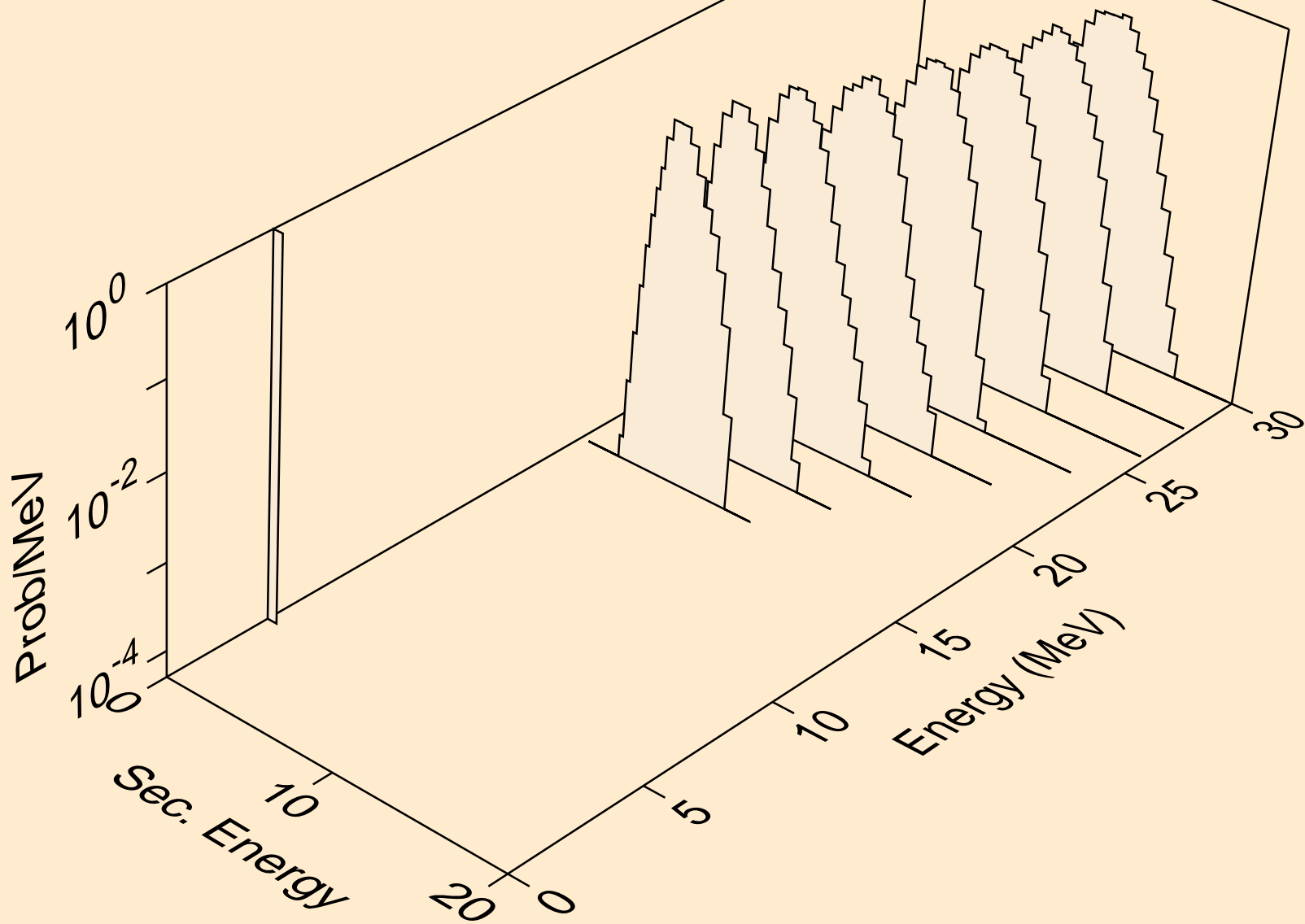
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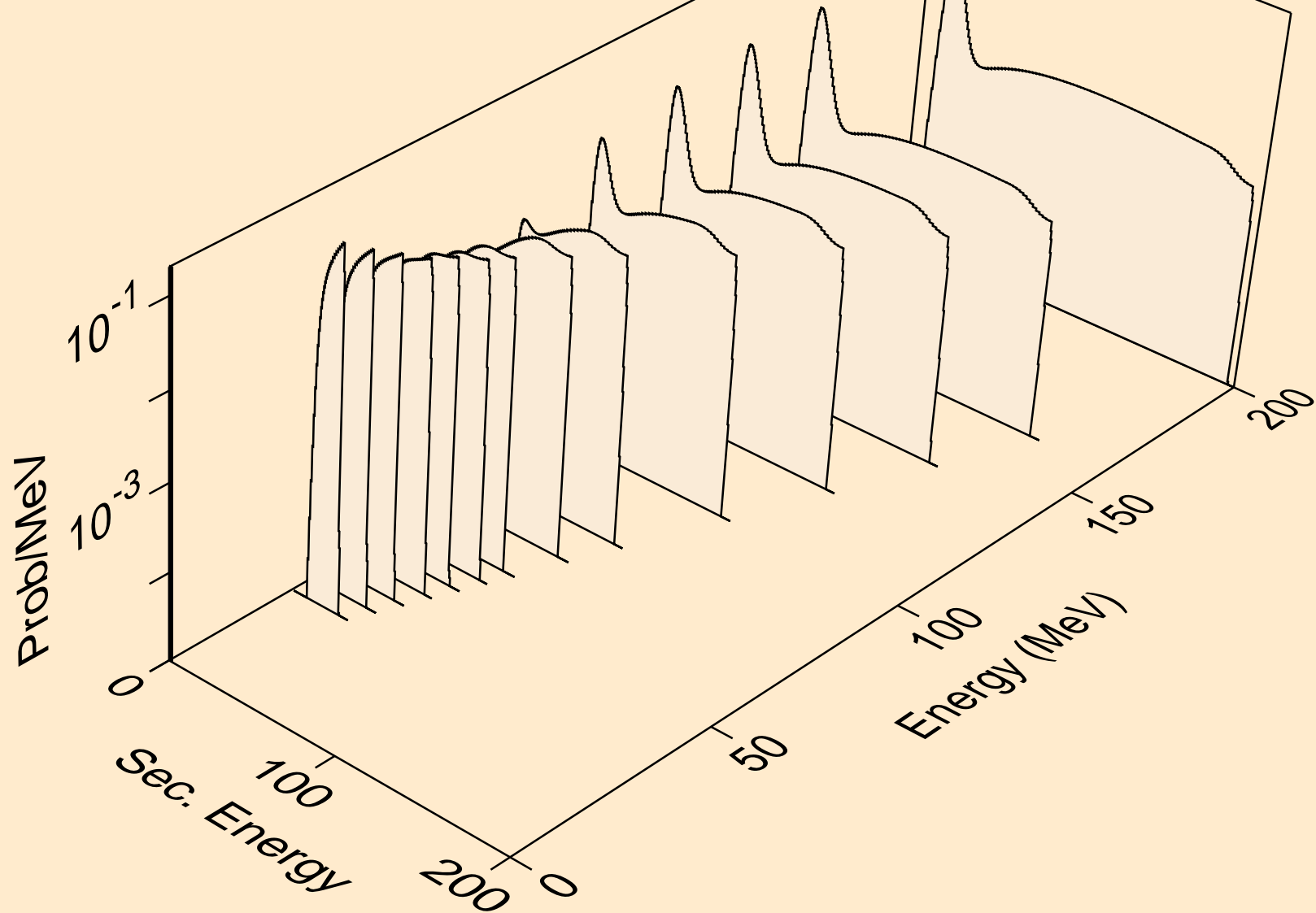
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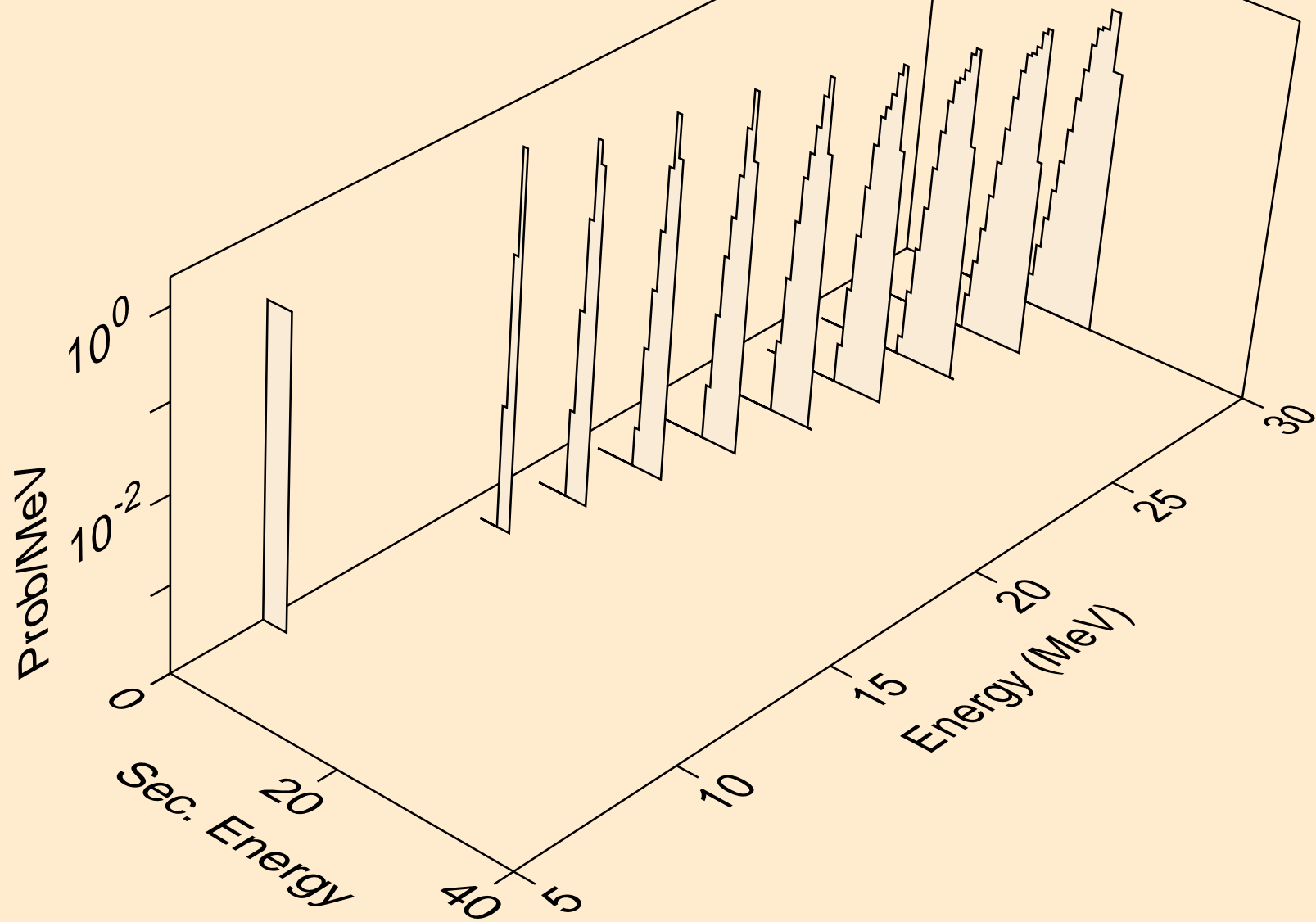
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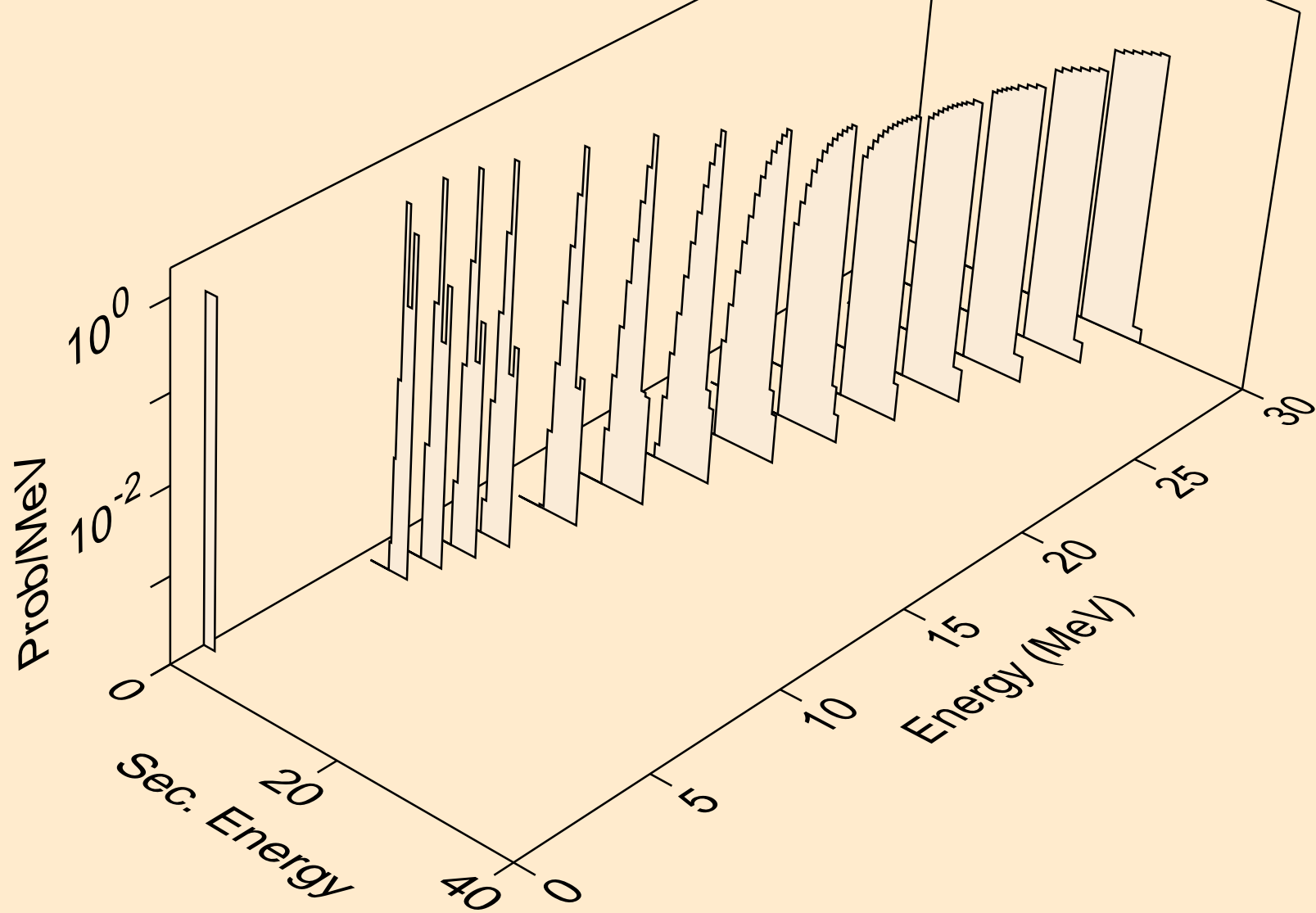
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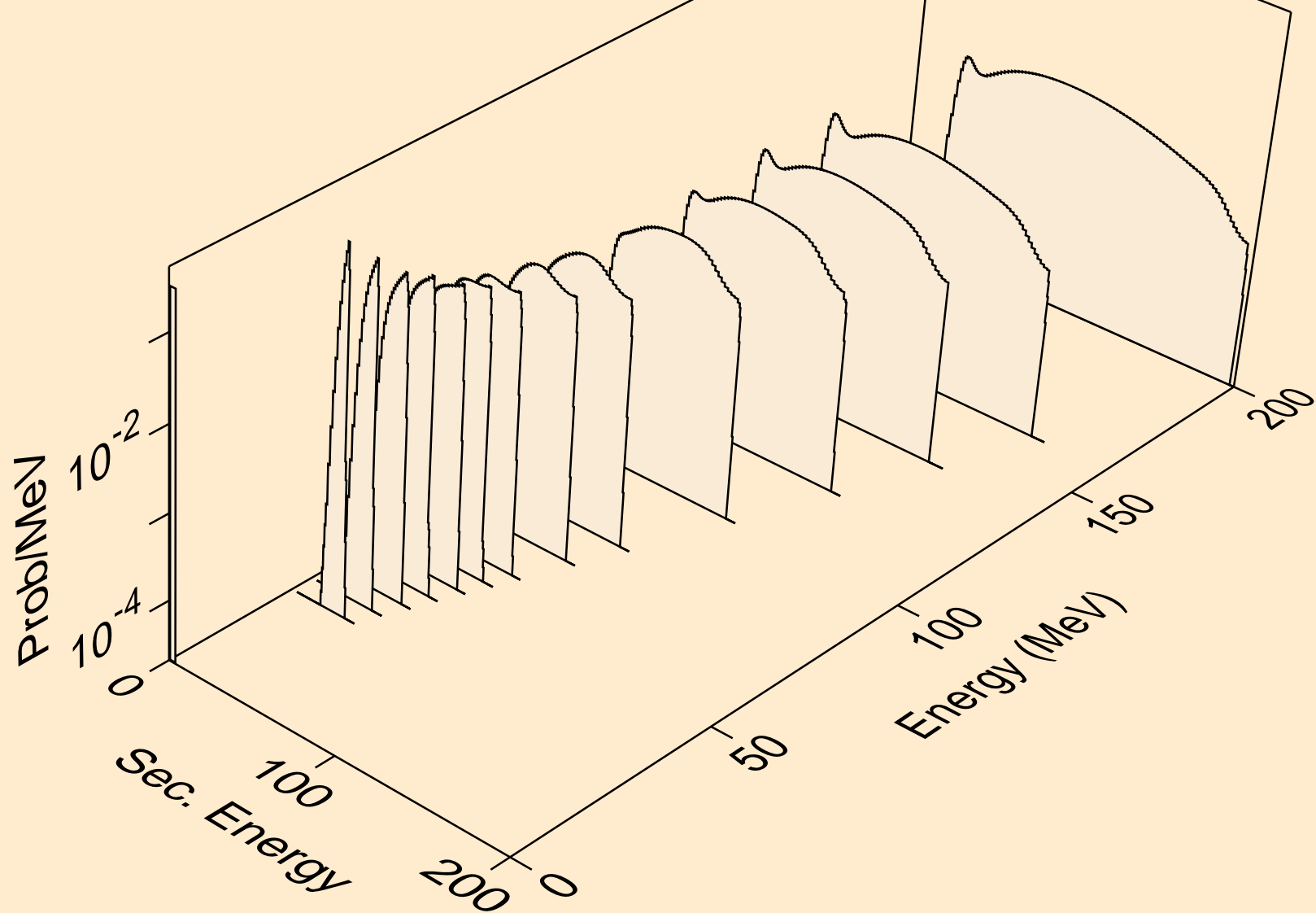
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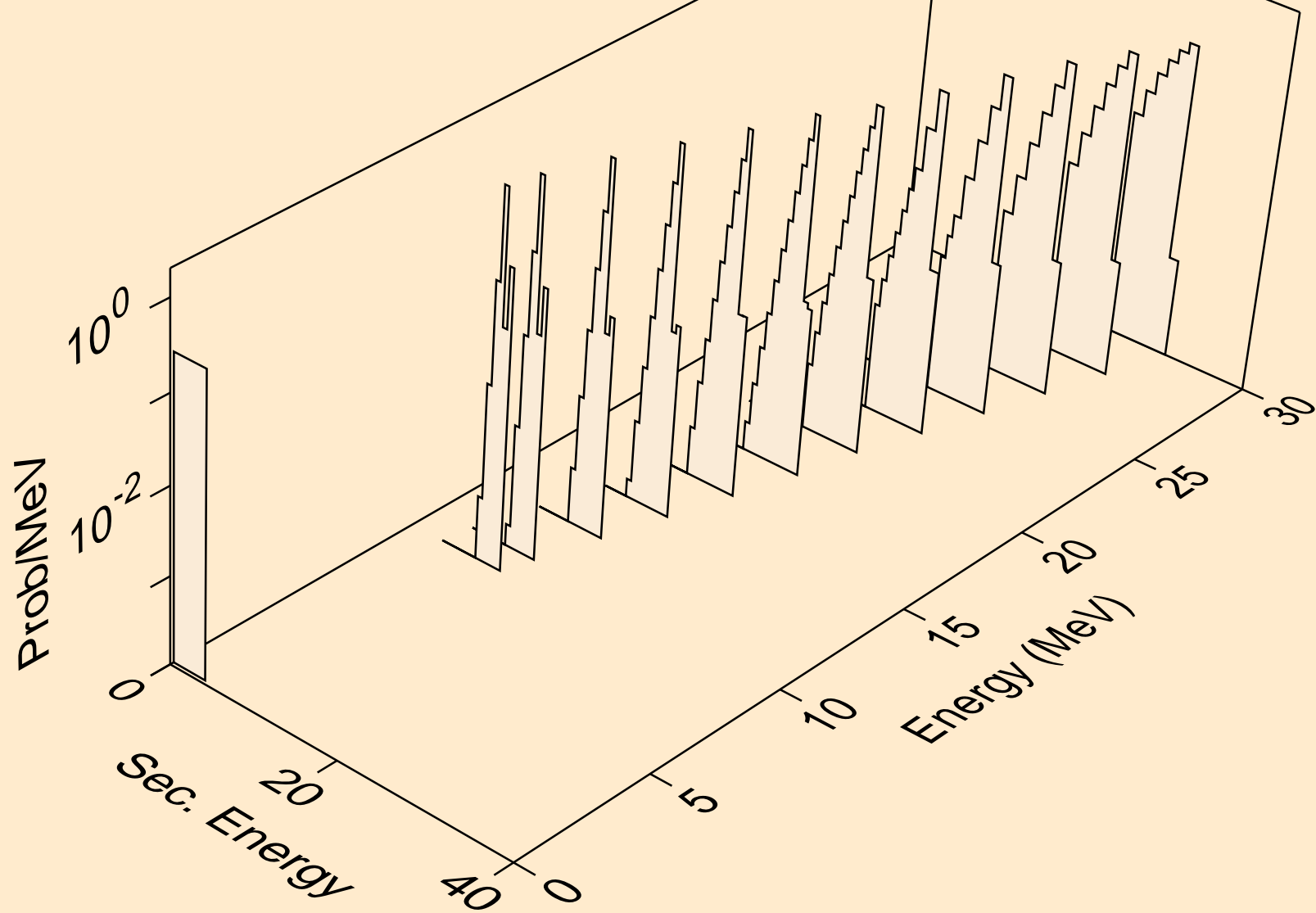
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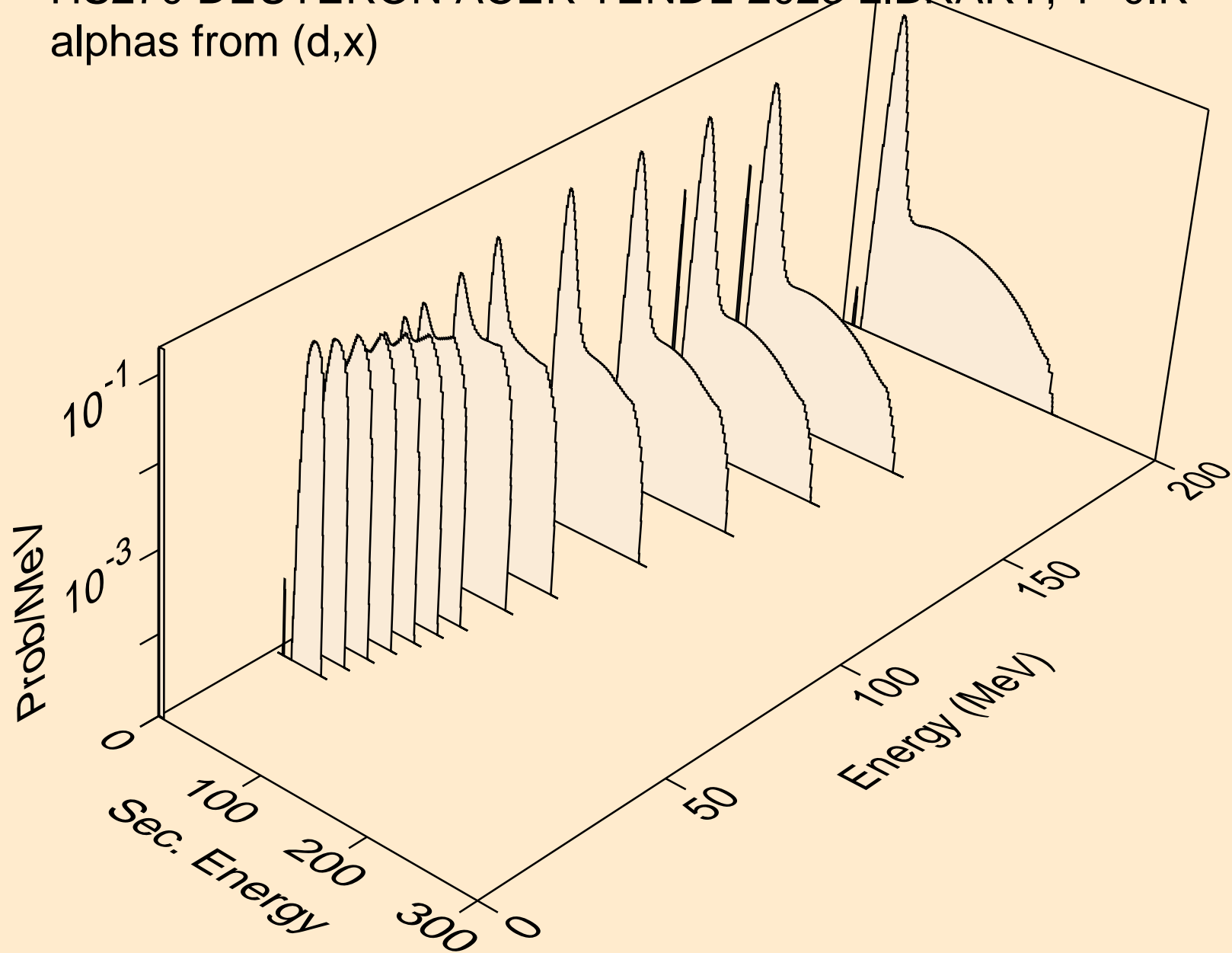
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he3s from (d,x)



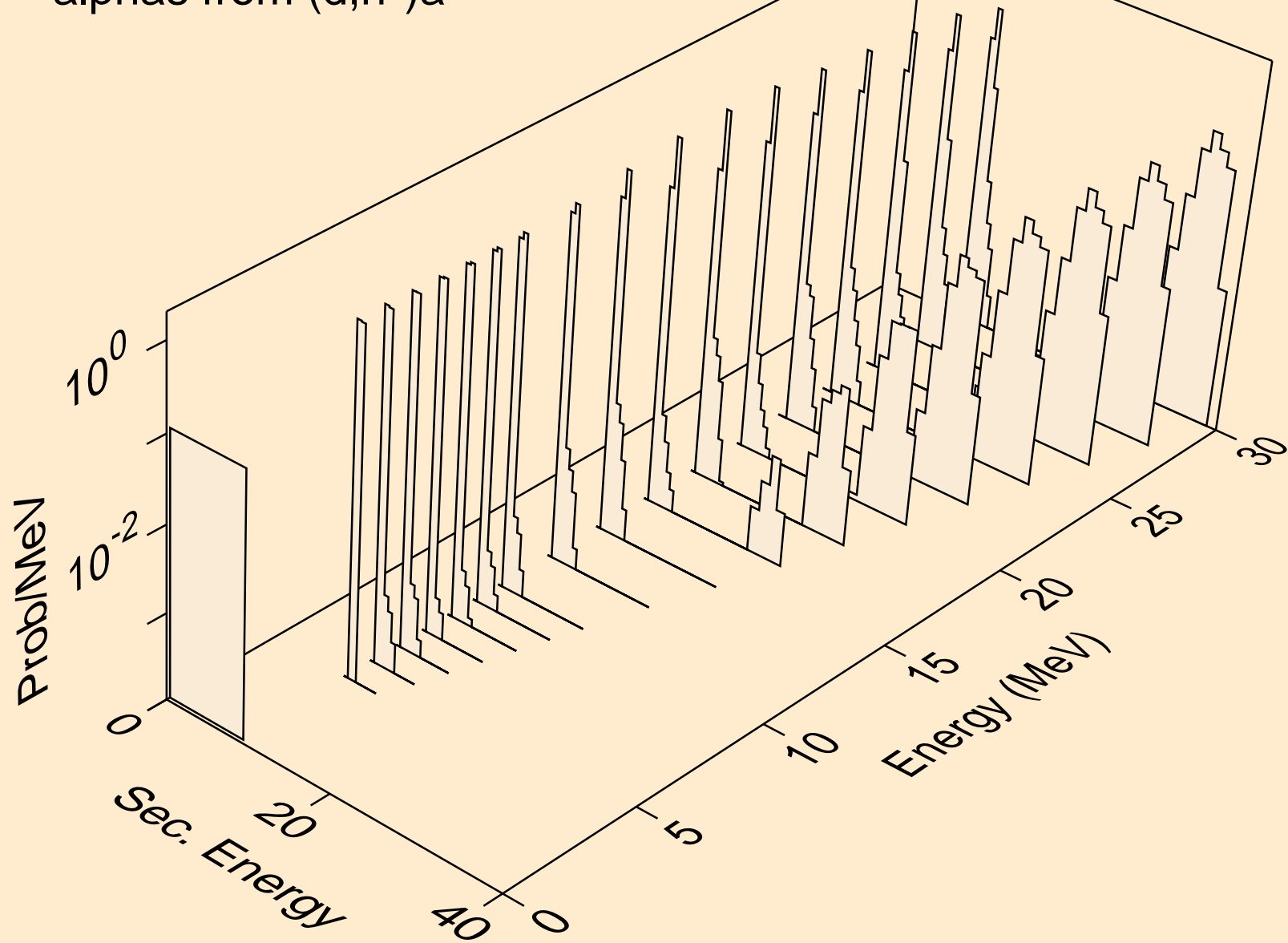
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he3s from (d,he3)



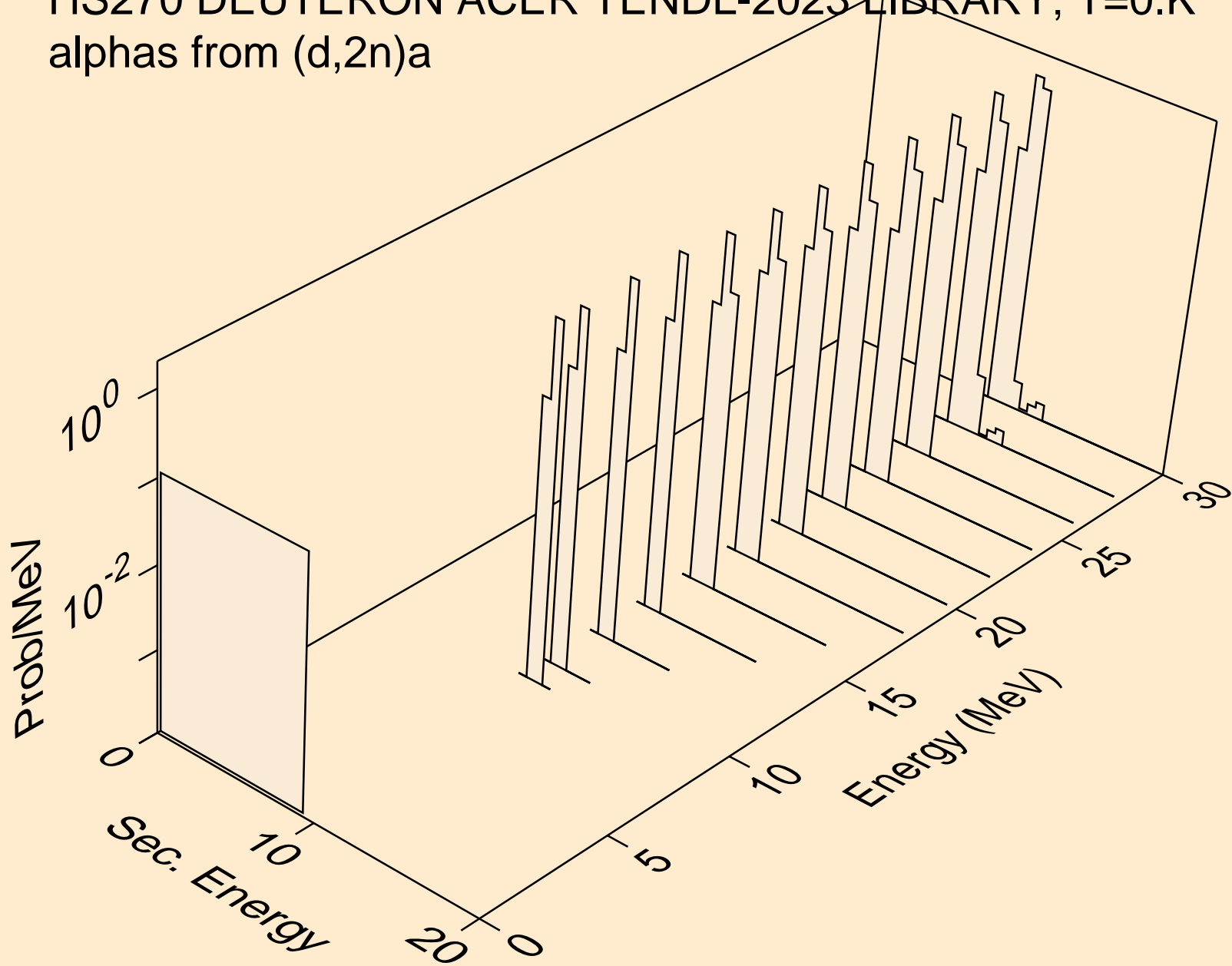
HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



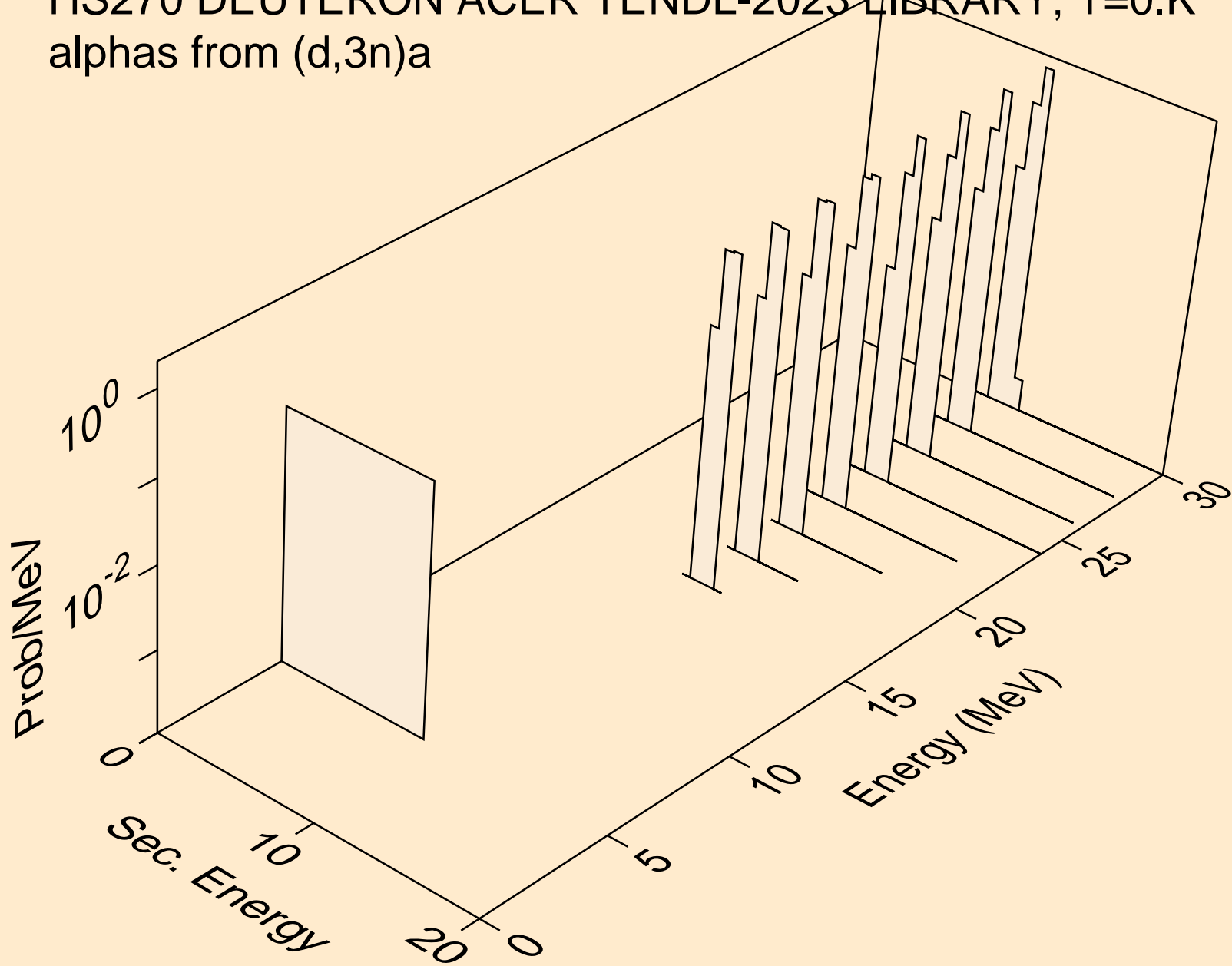
HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



HS270 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

