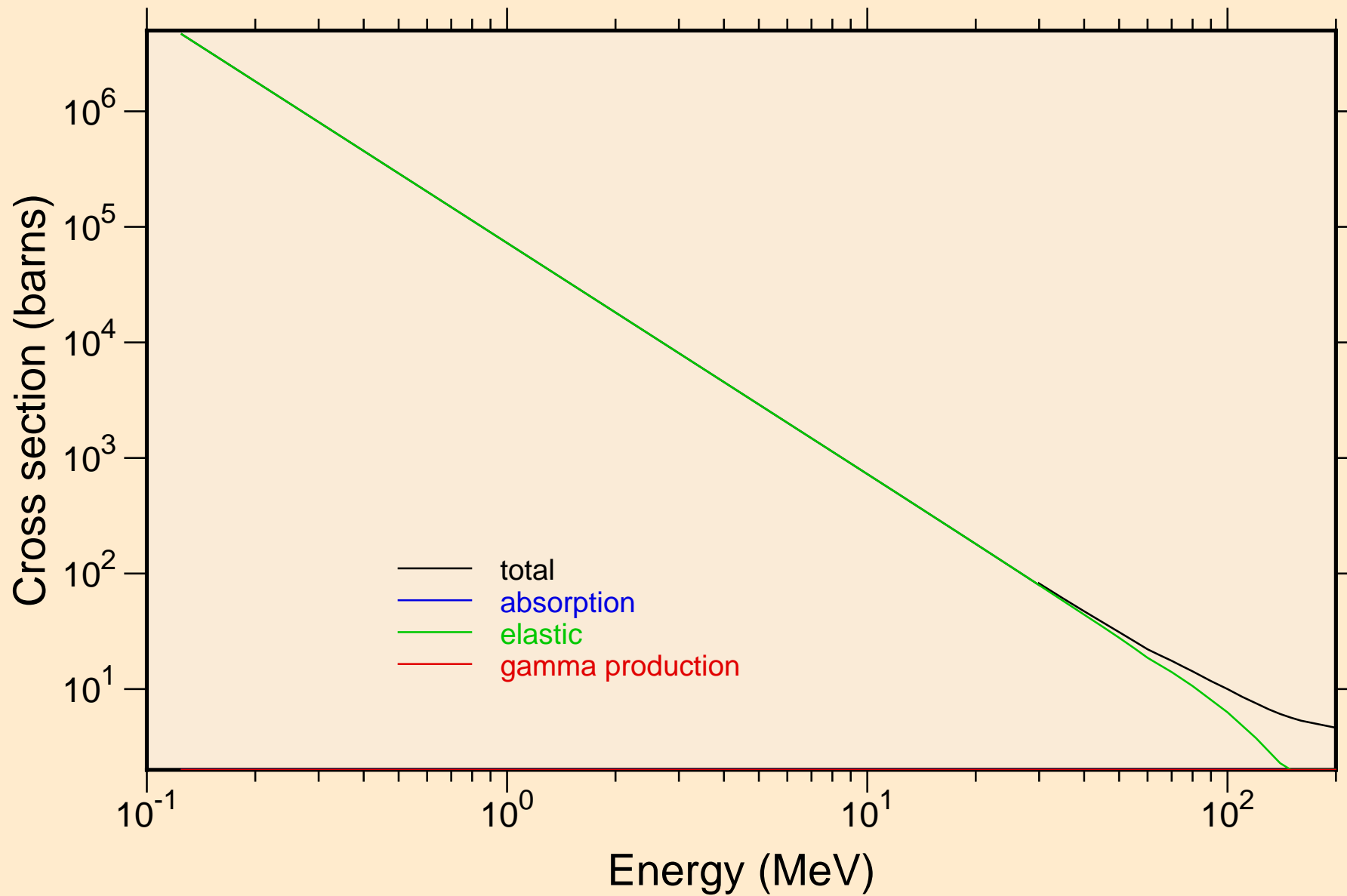
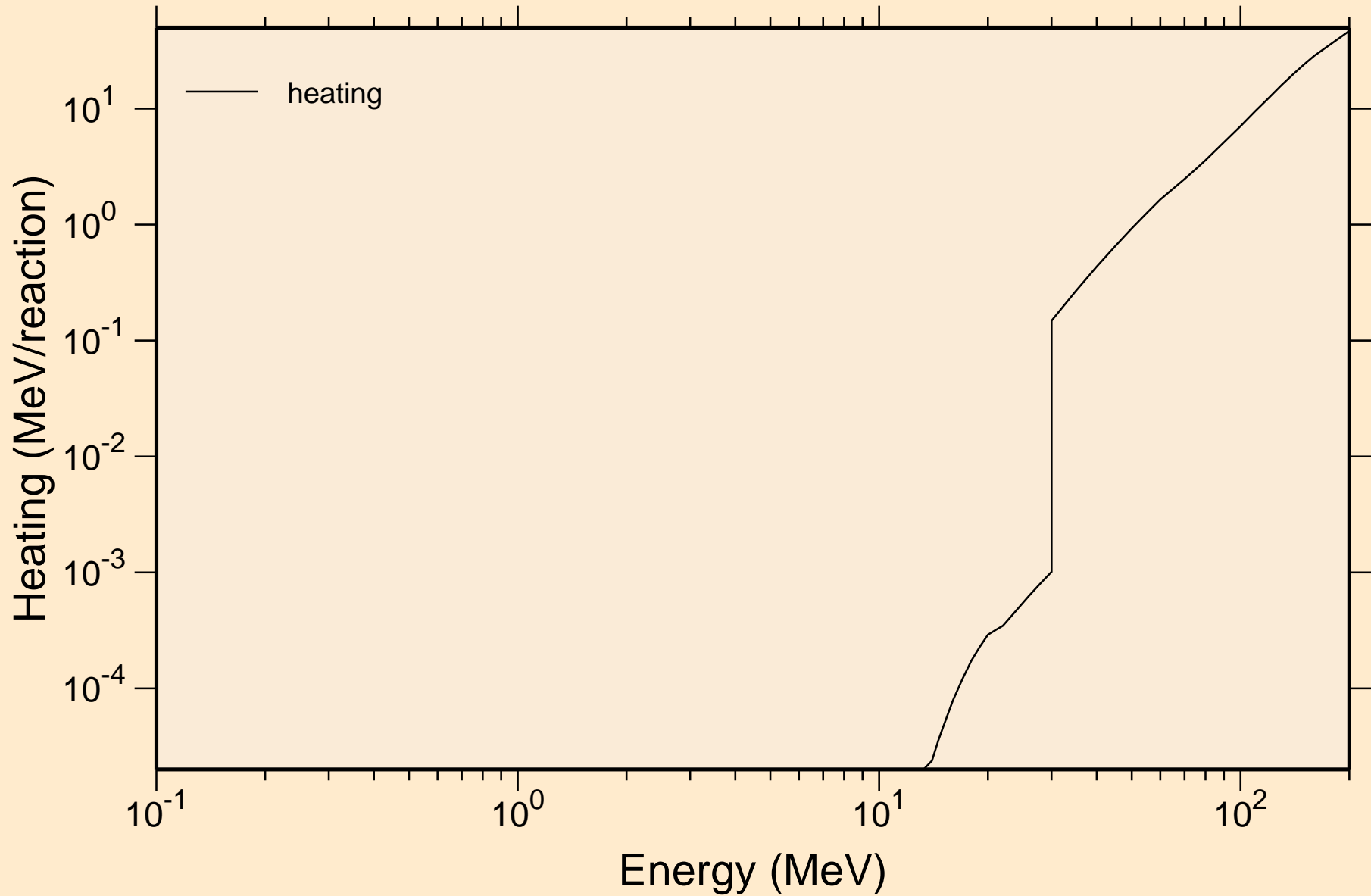


# HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

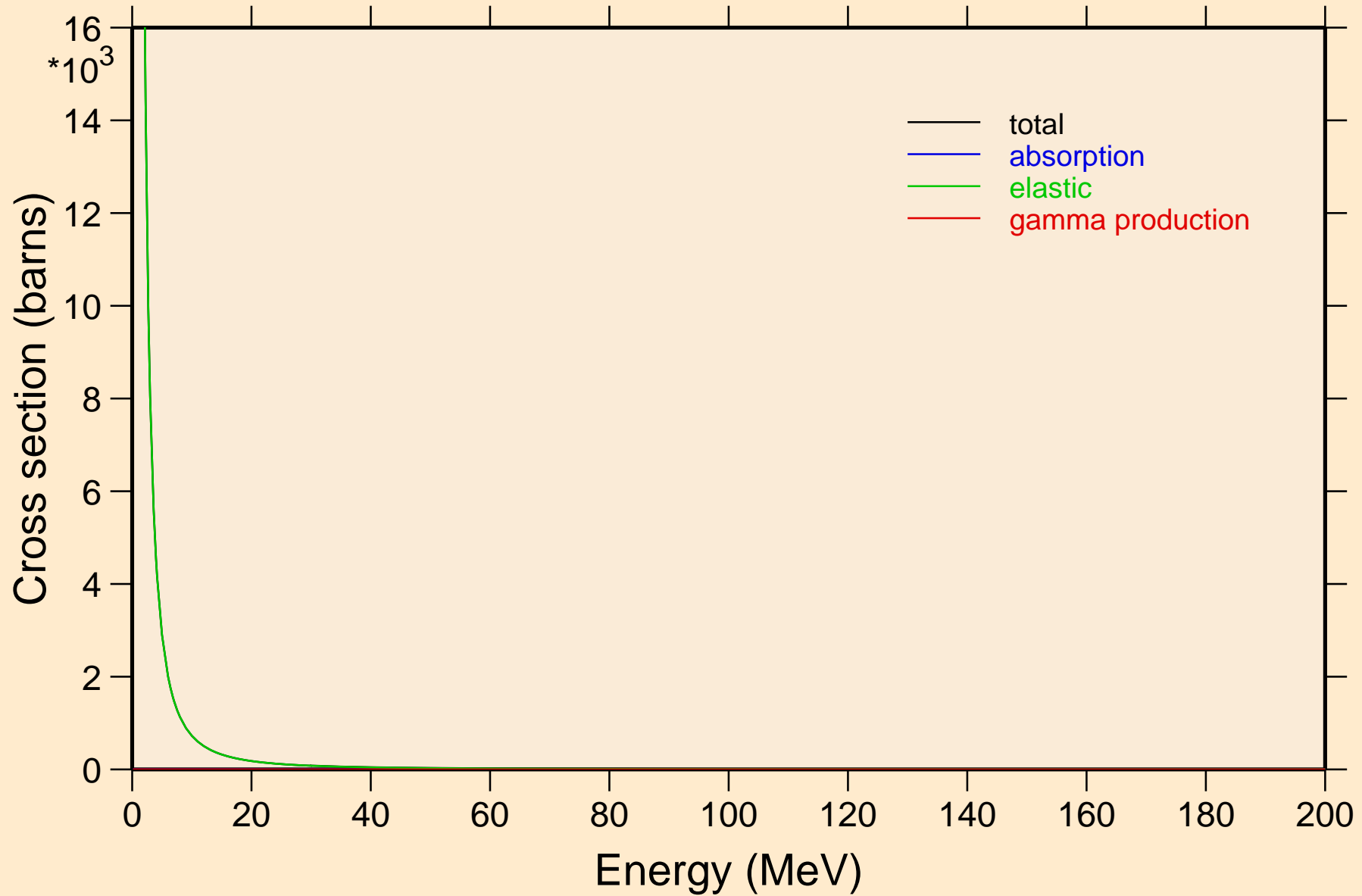


HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Heating



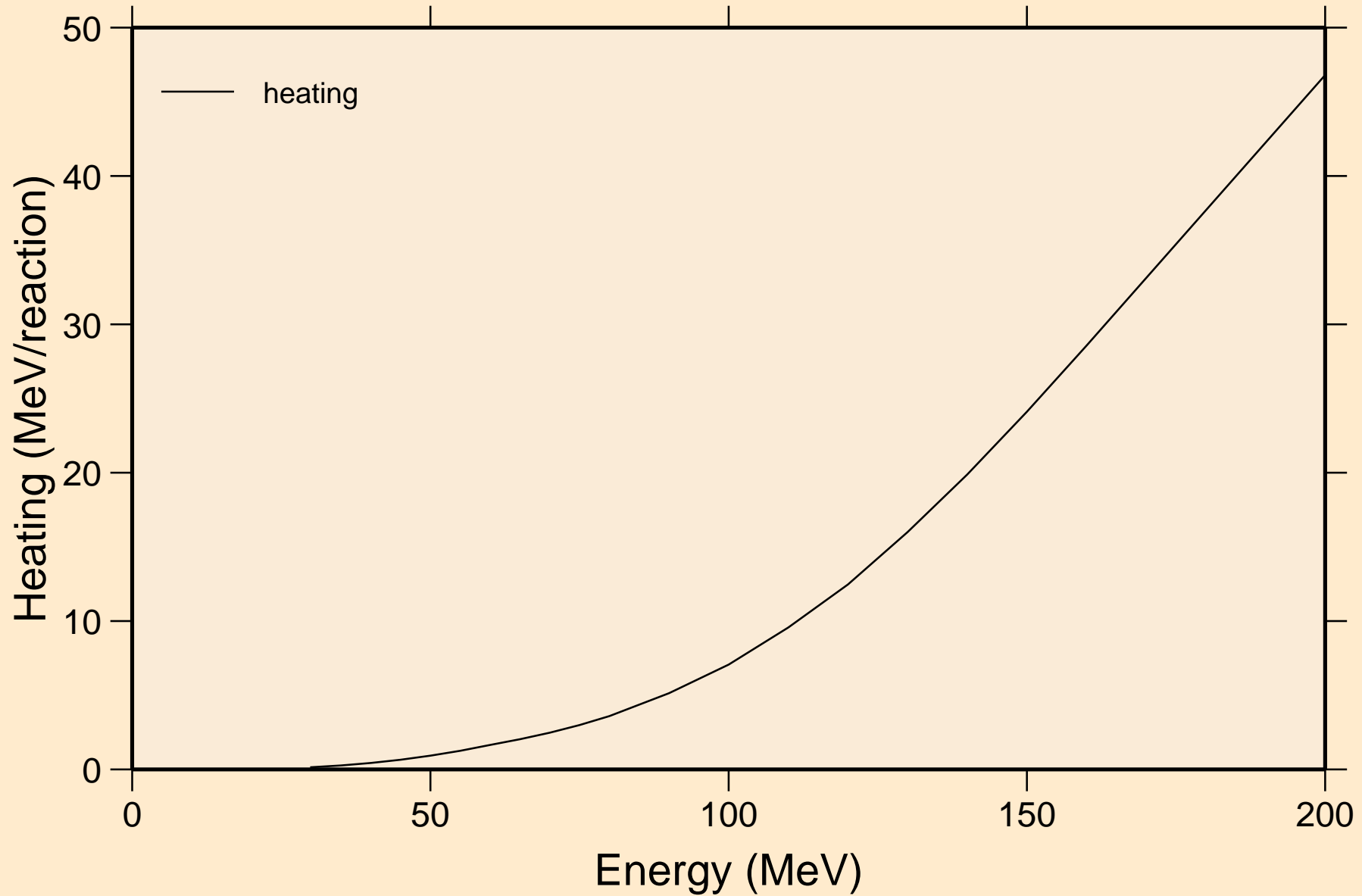
# HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



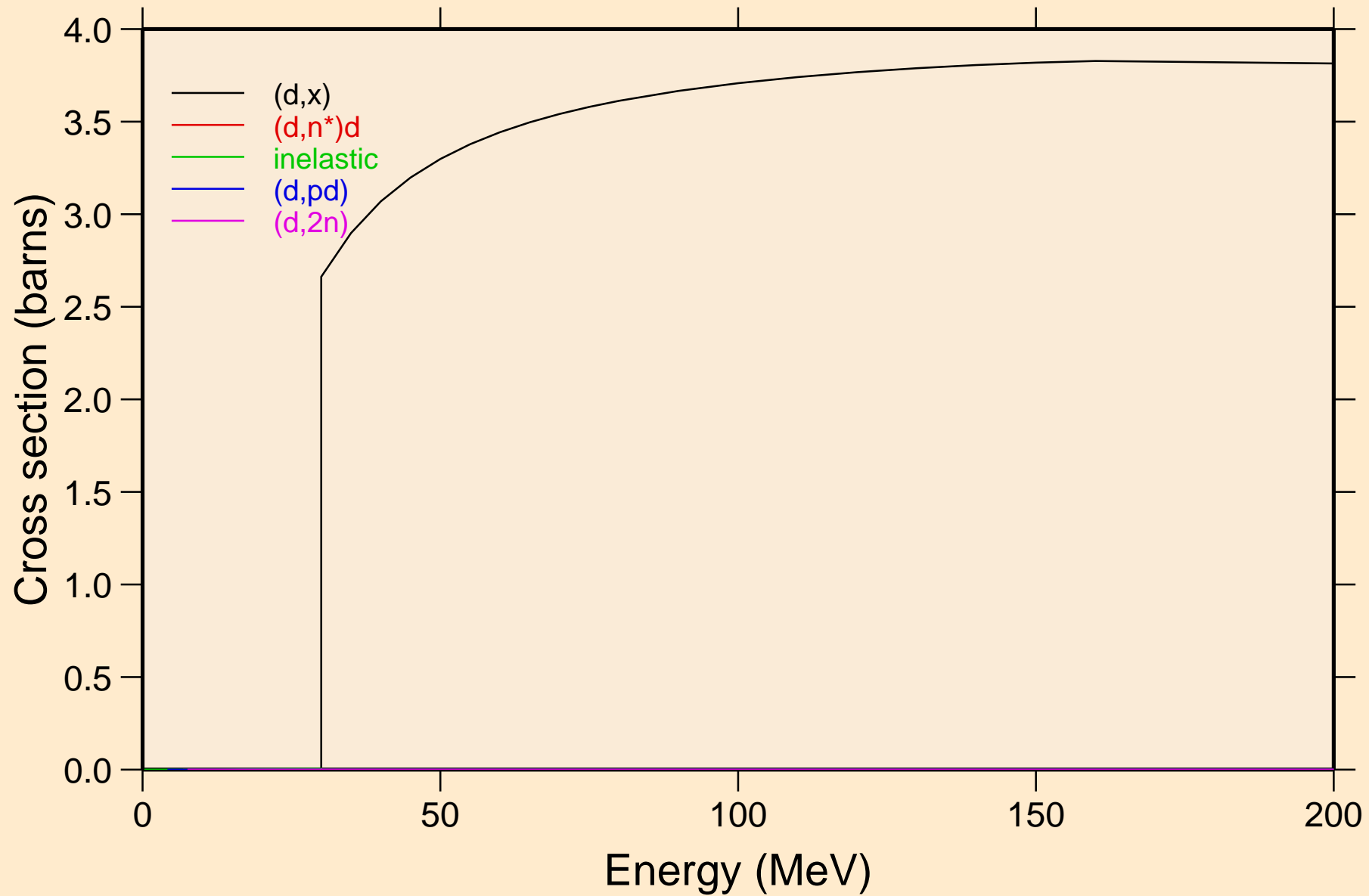
# HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



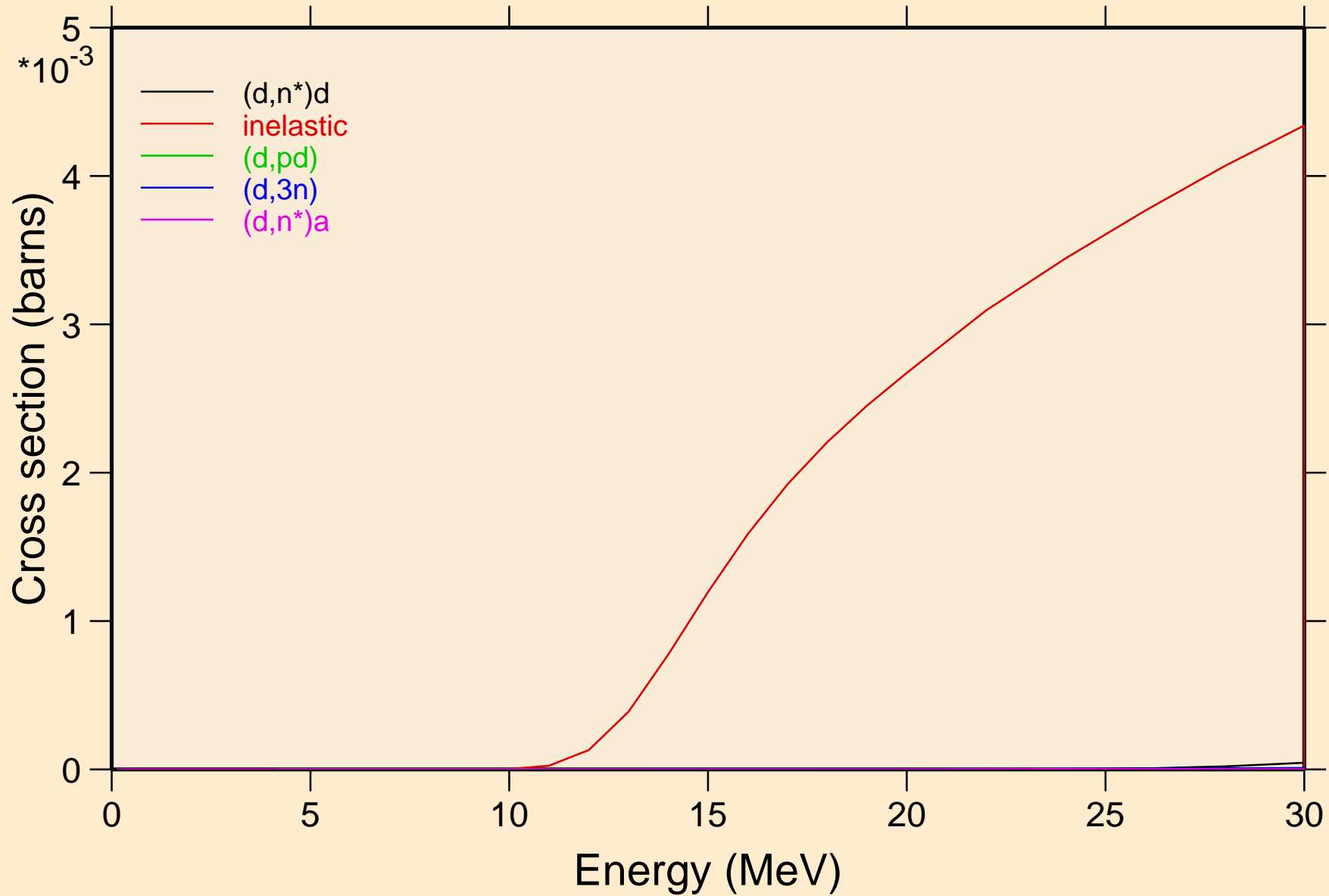
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## Threshold reactions



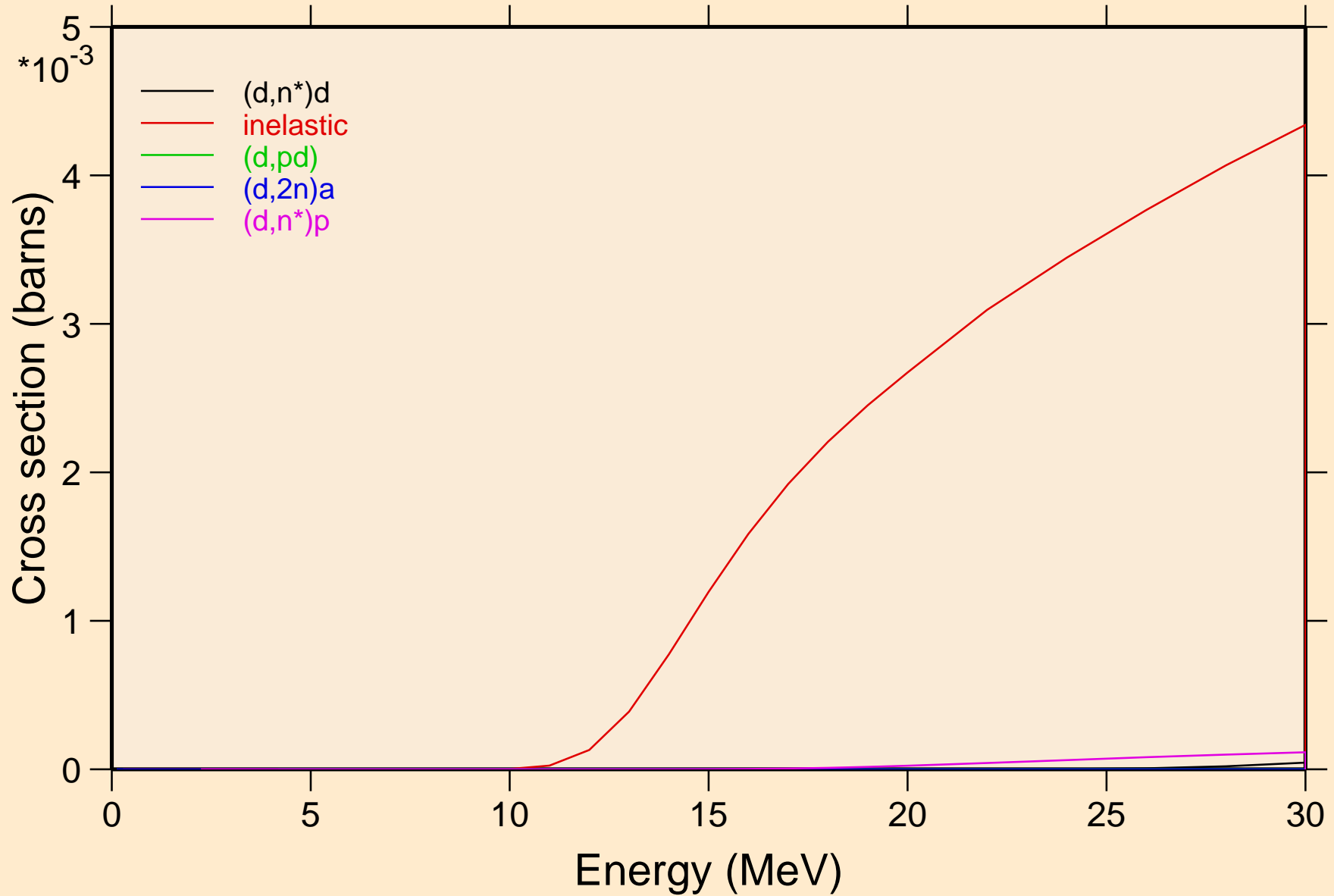
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## Threshold reactions



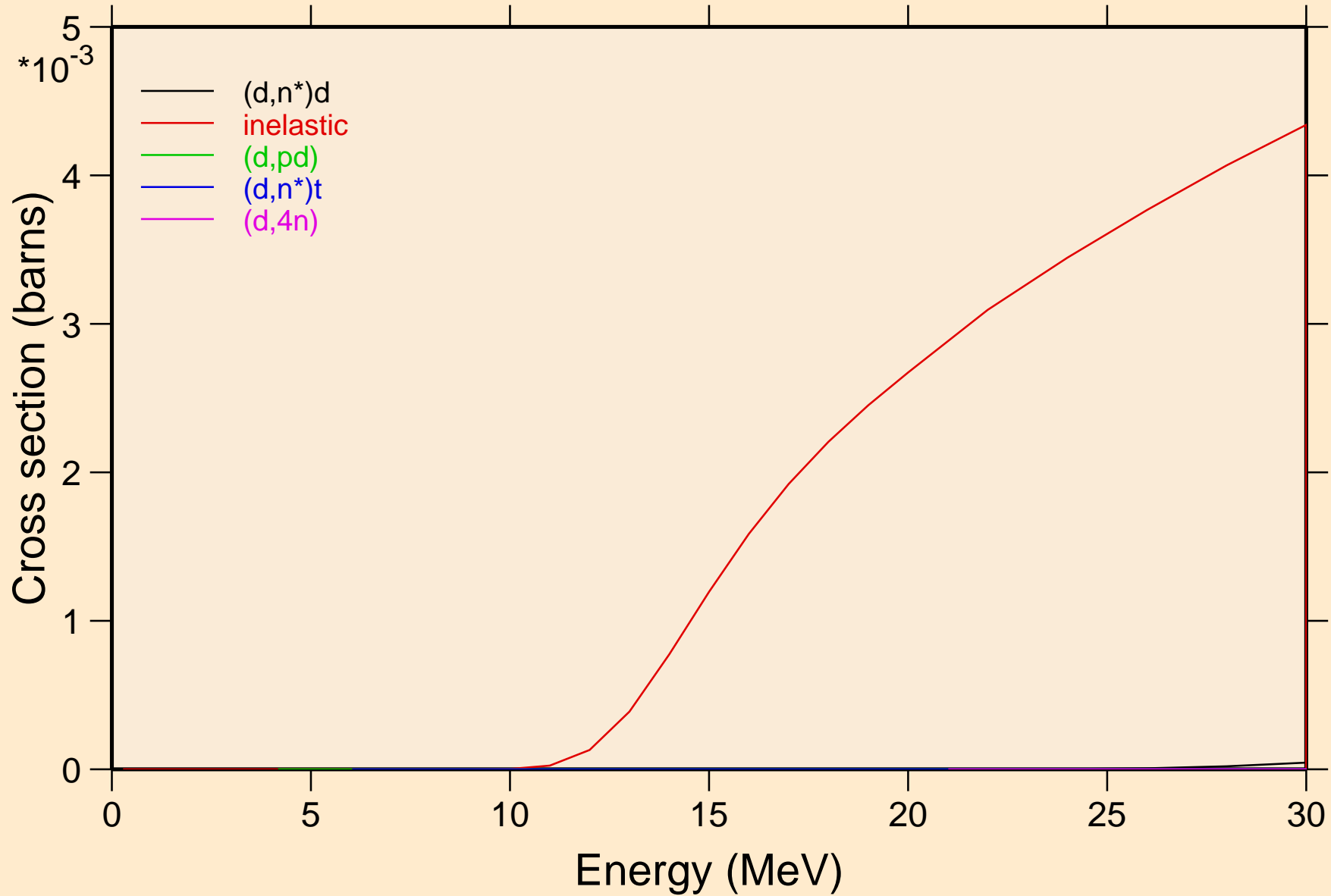
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## Threshold reactions



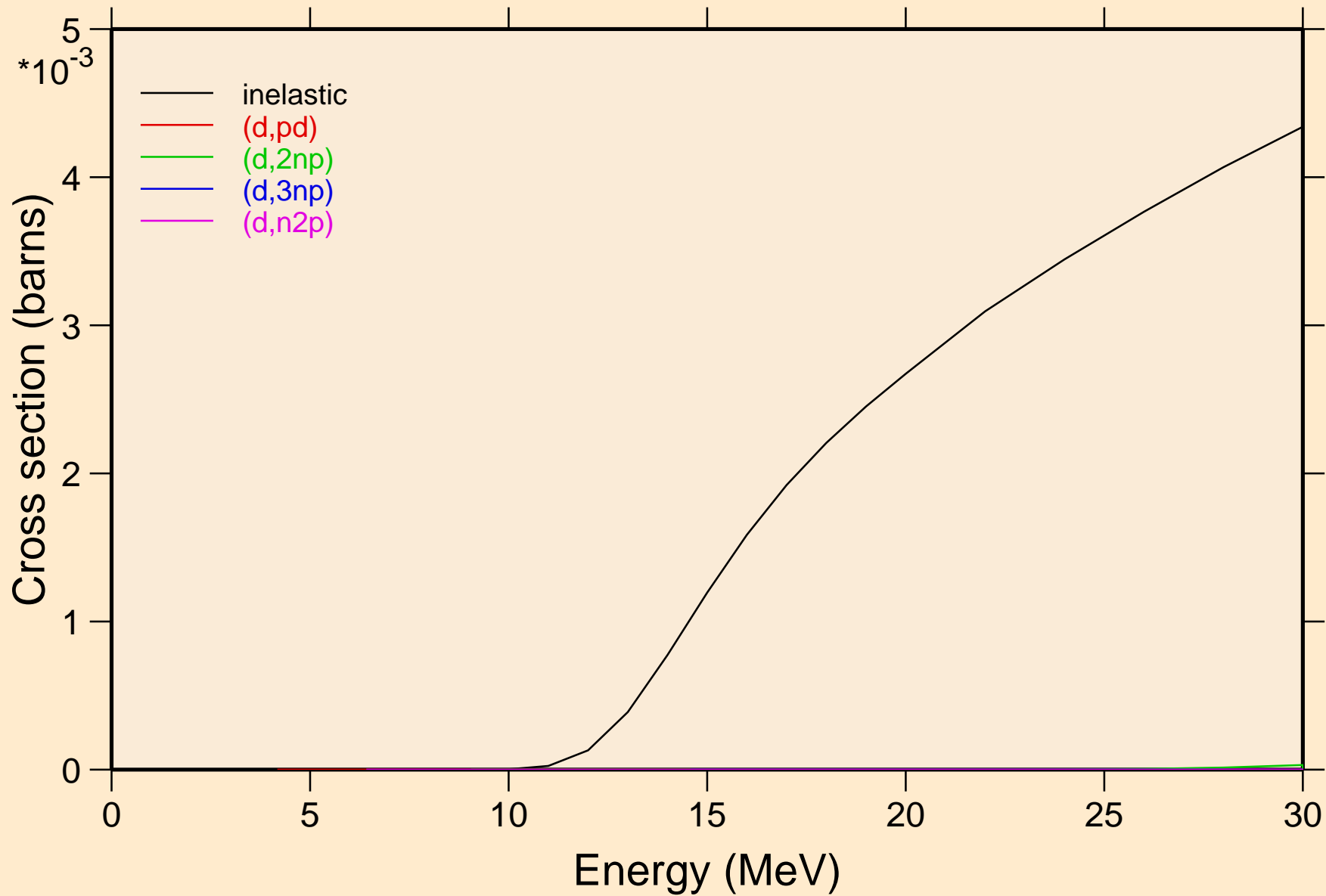
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## Threshold reactions



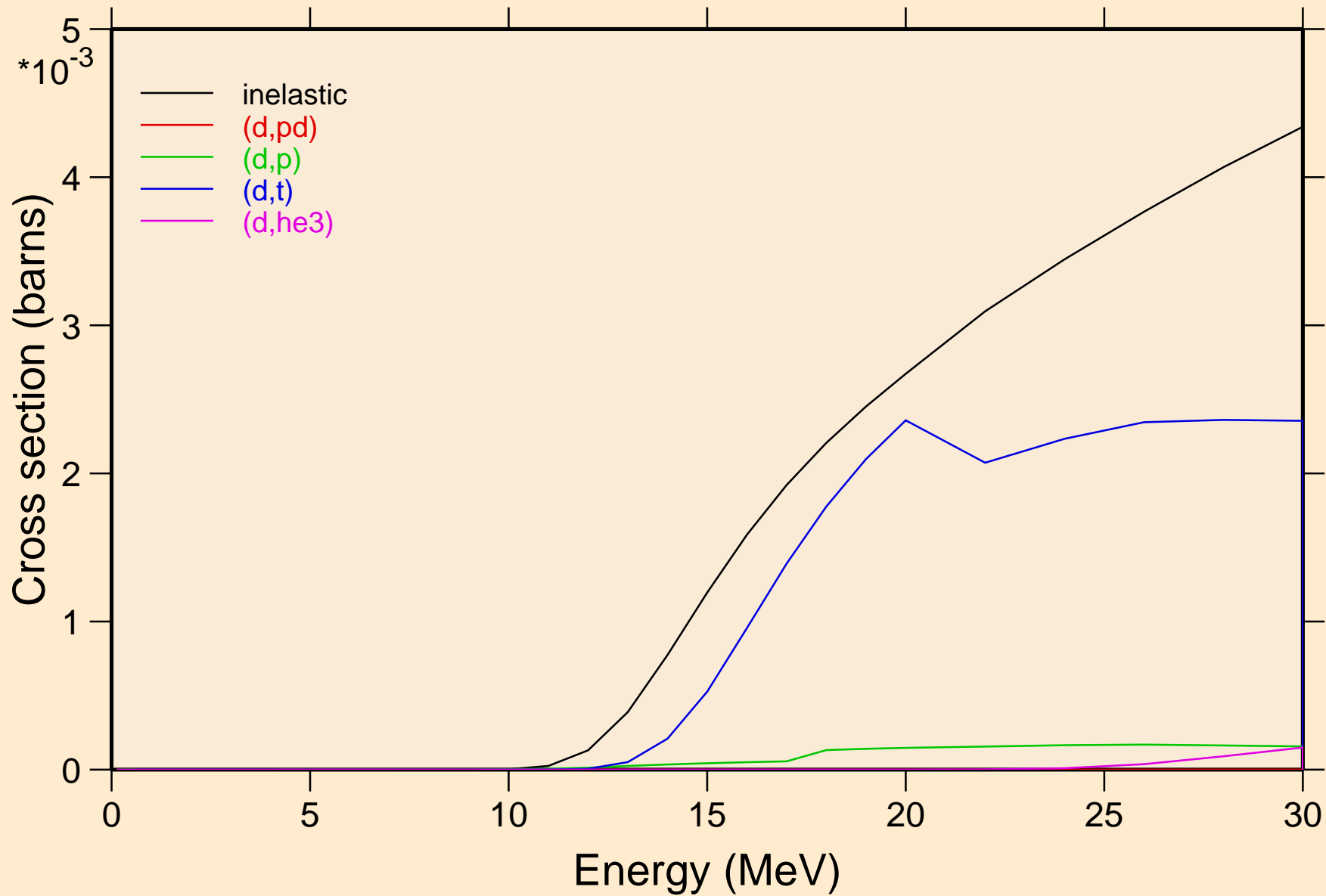
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## Threshold reactions



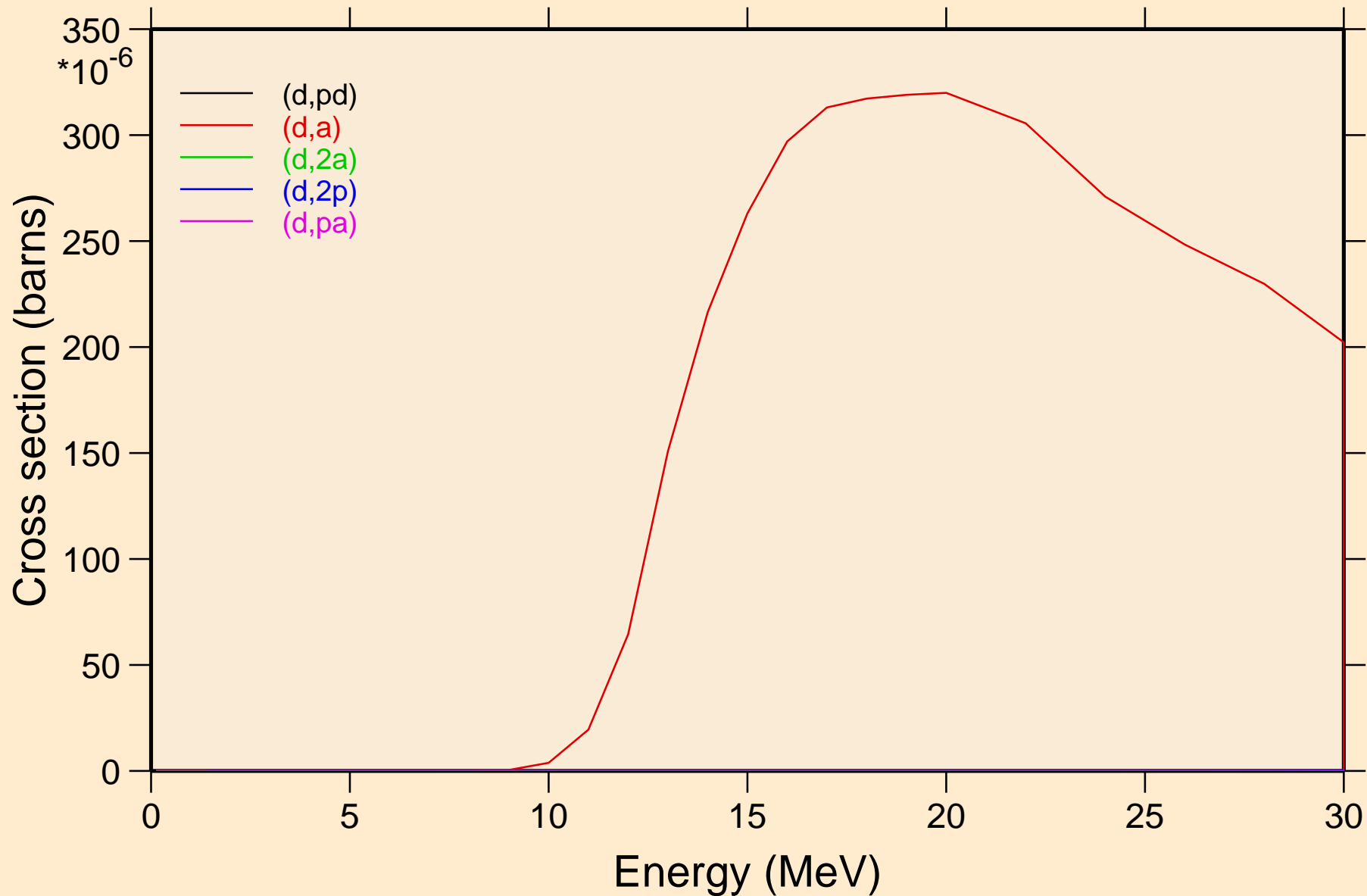
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## Threshold reactions

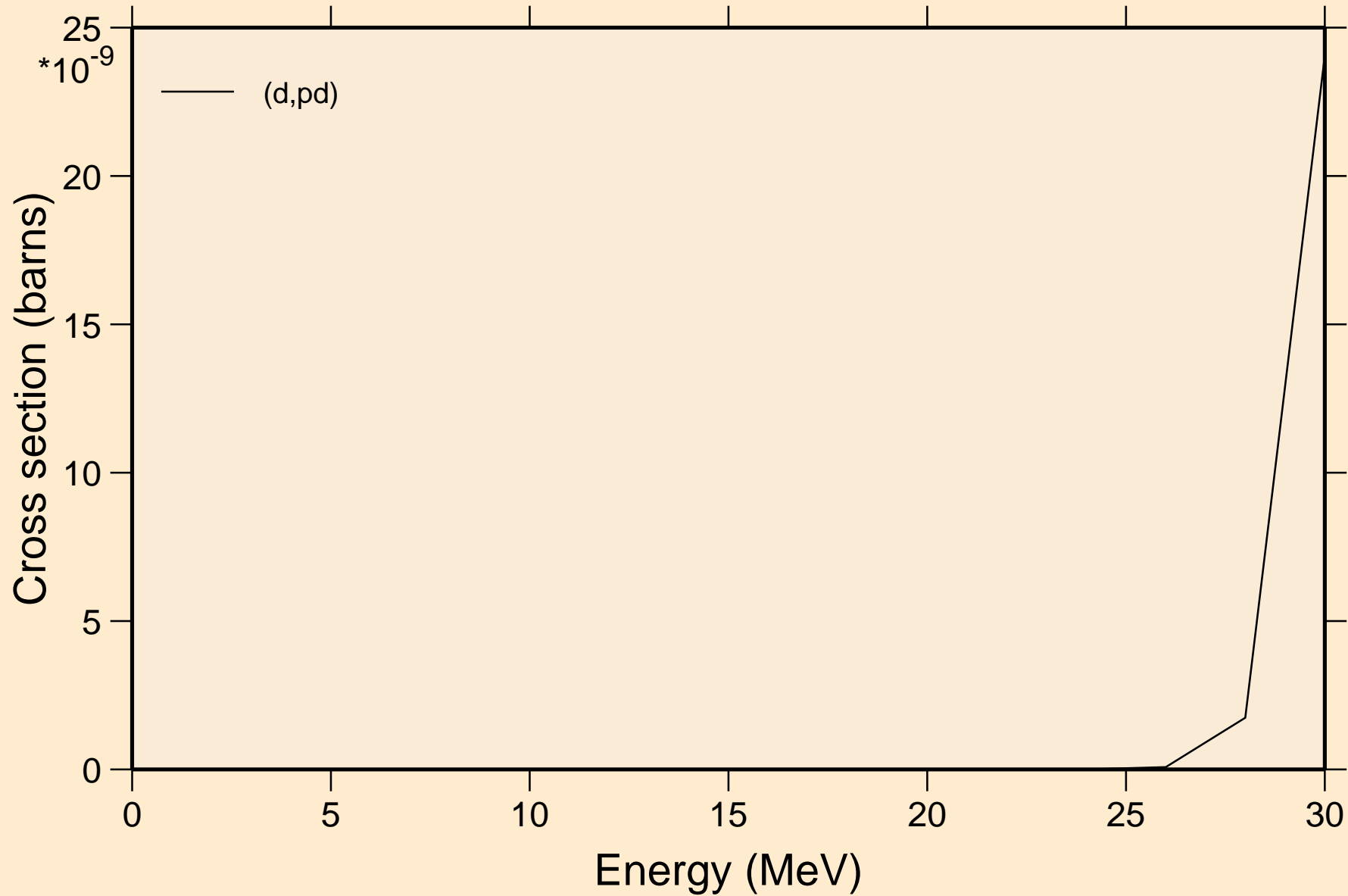


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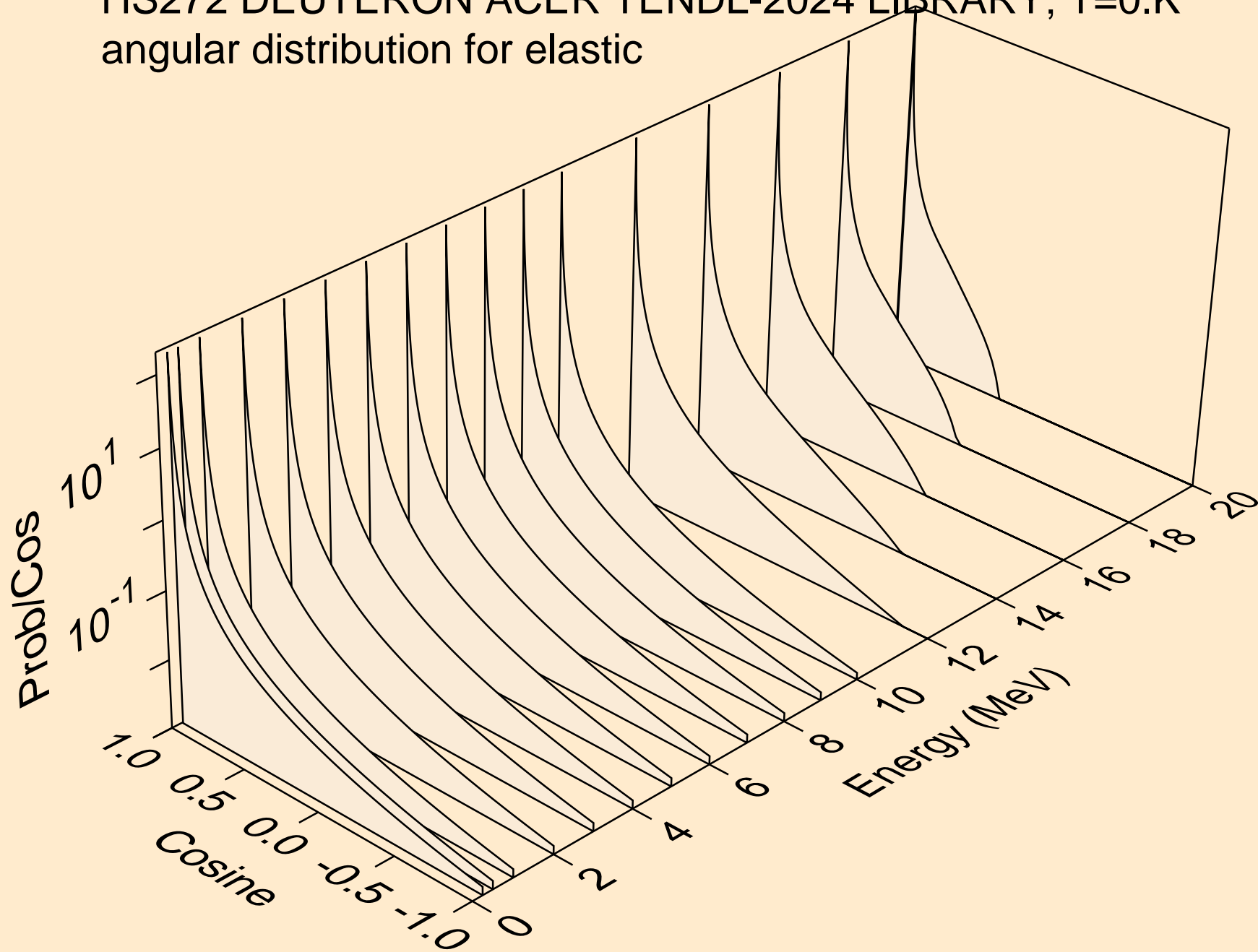
## Threshold reactions



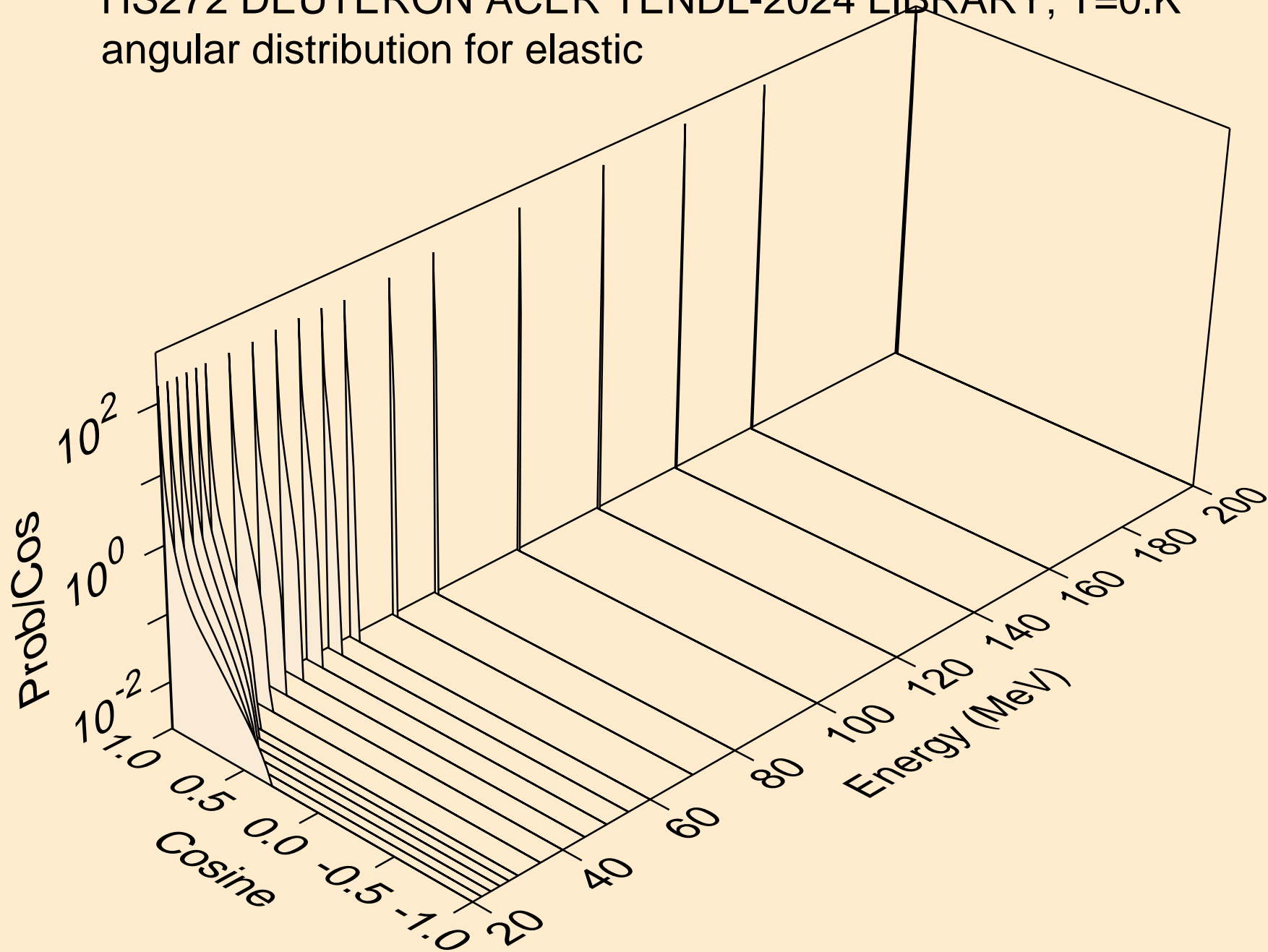
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



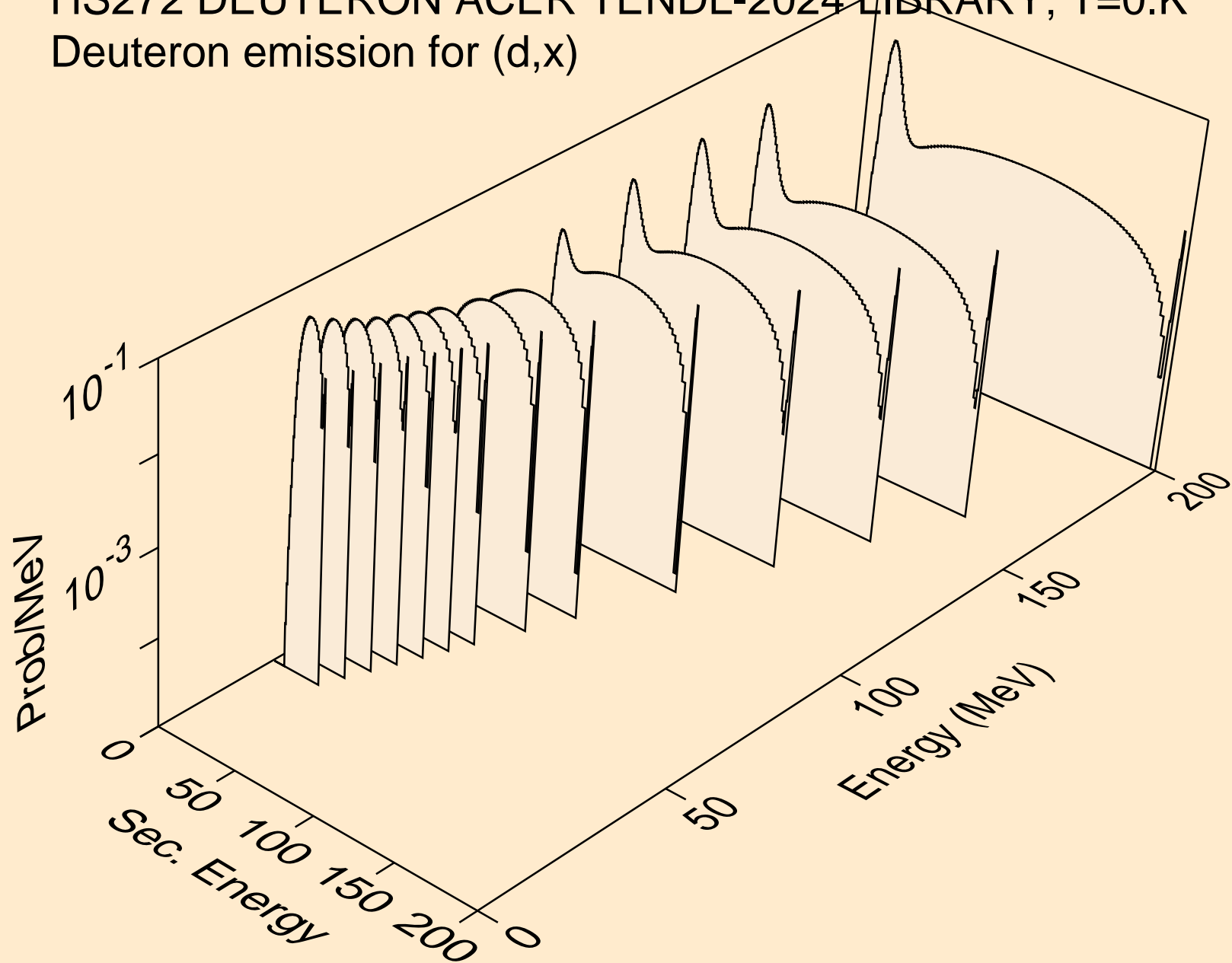
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



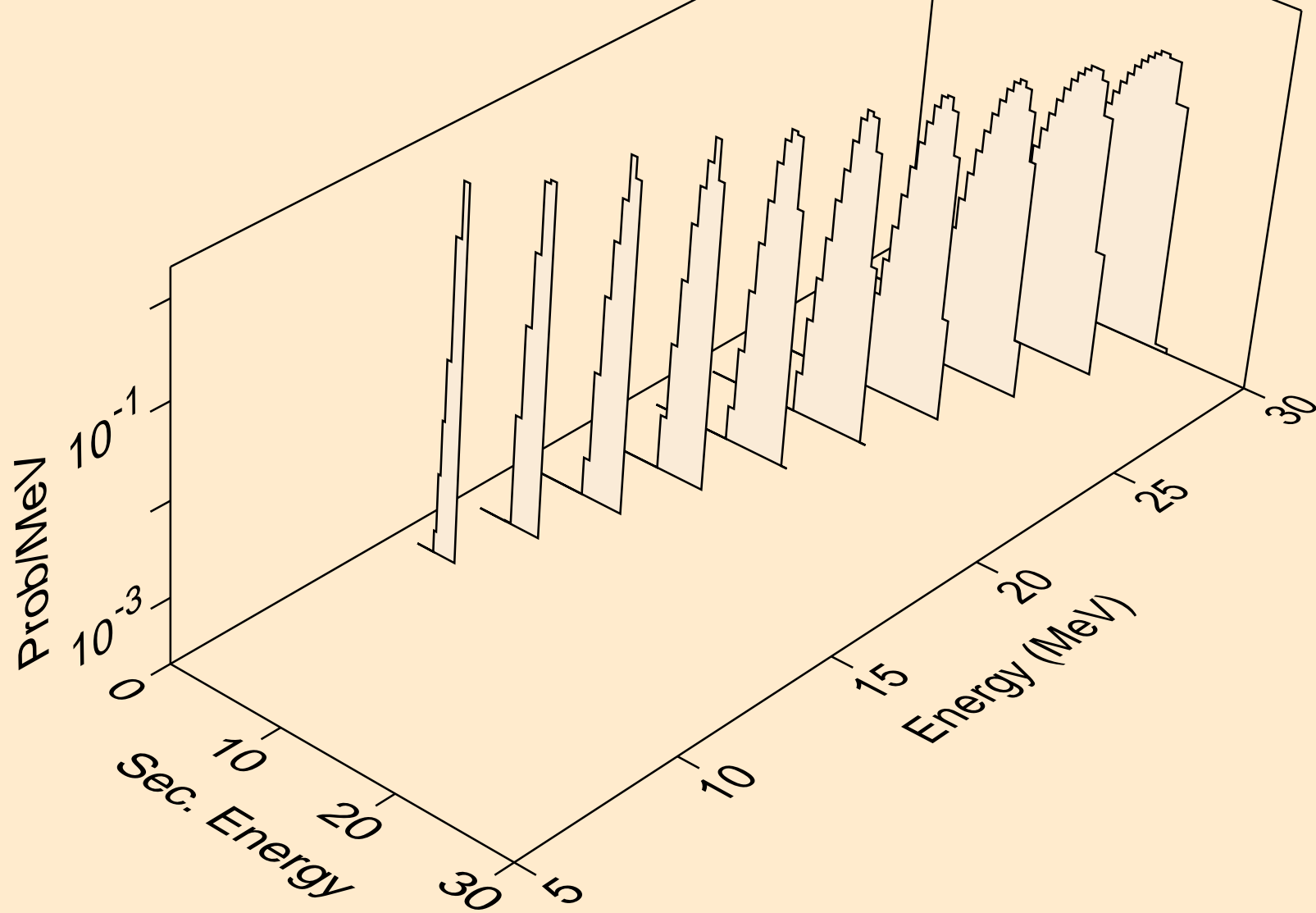
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



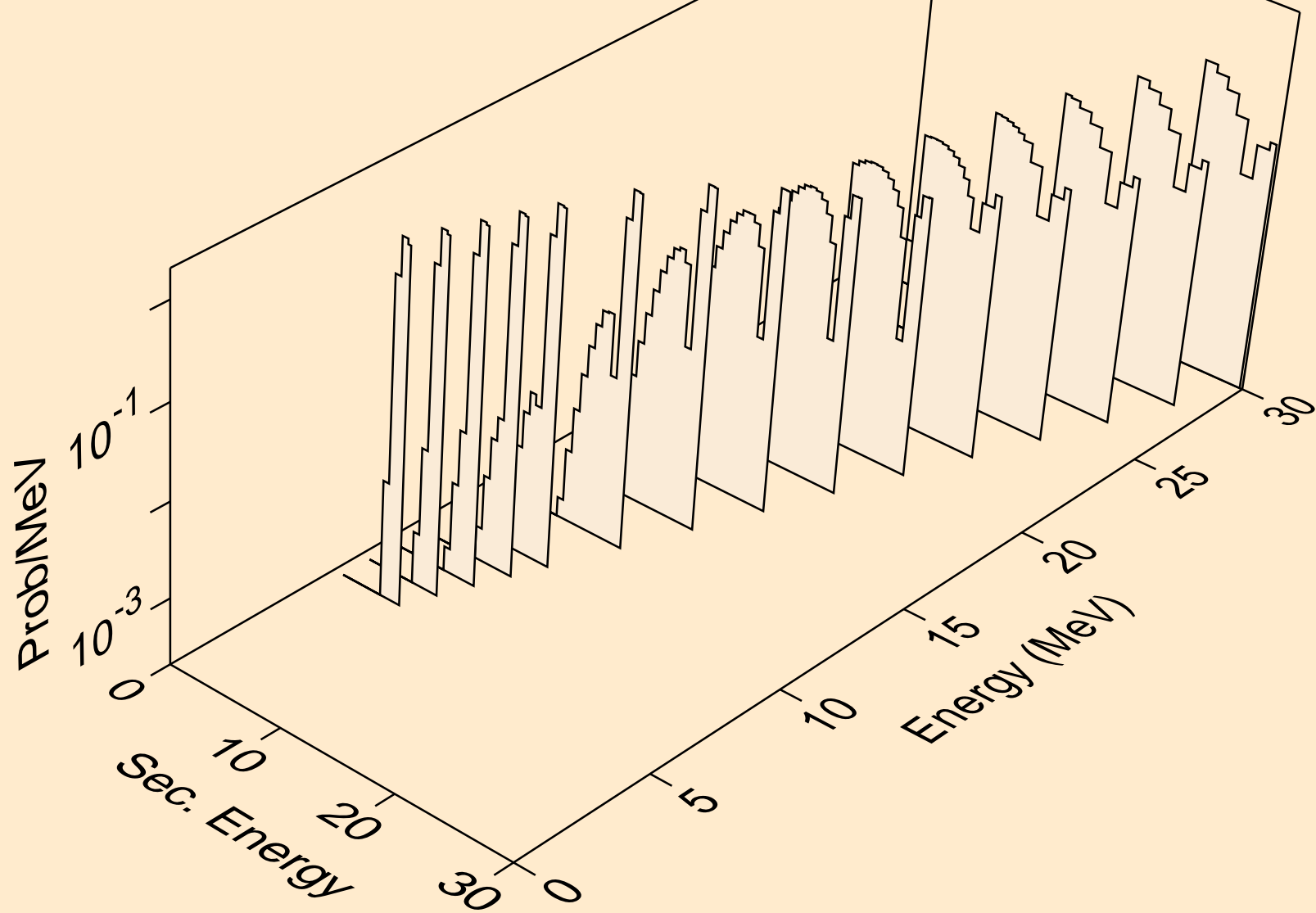
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,x)



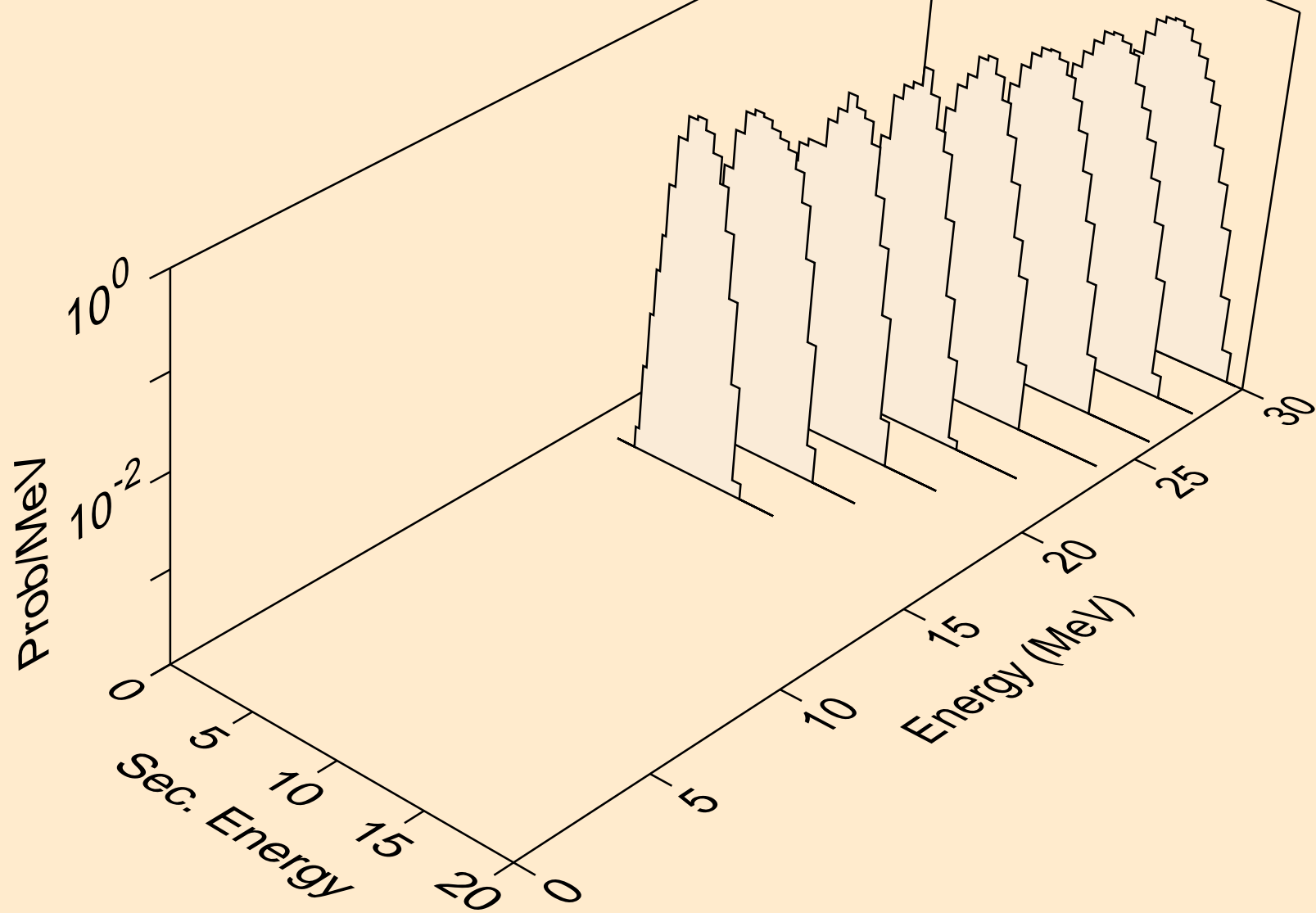
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



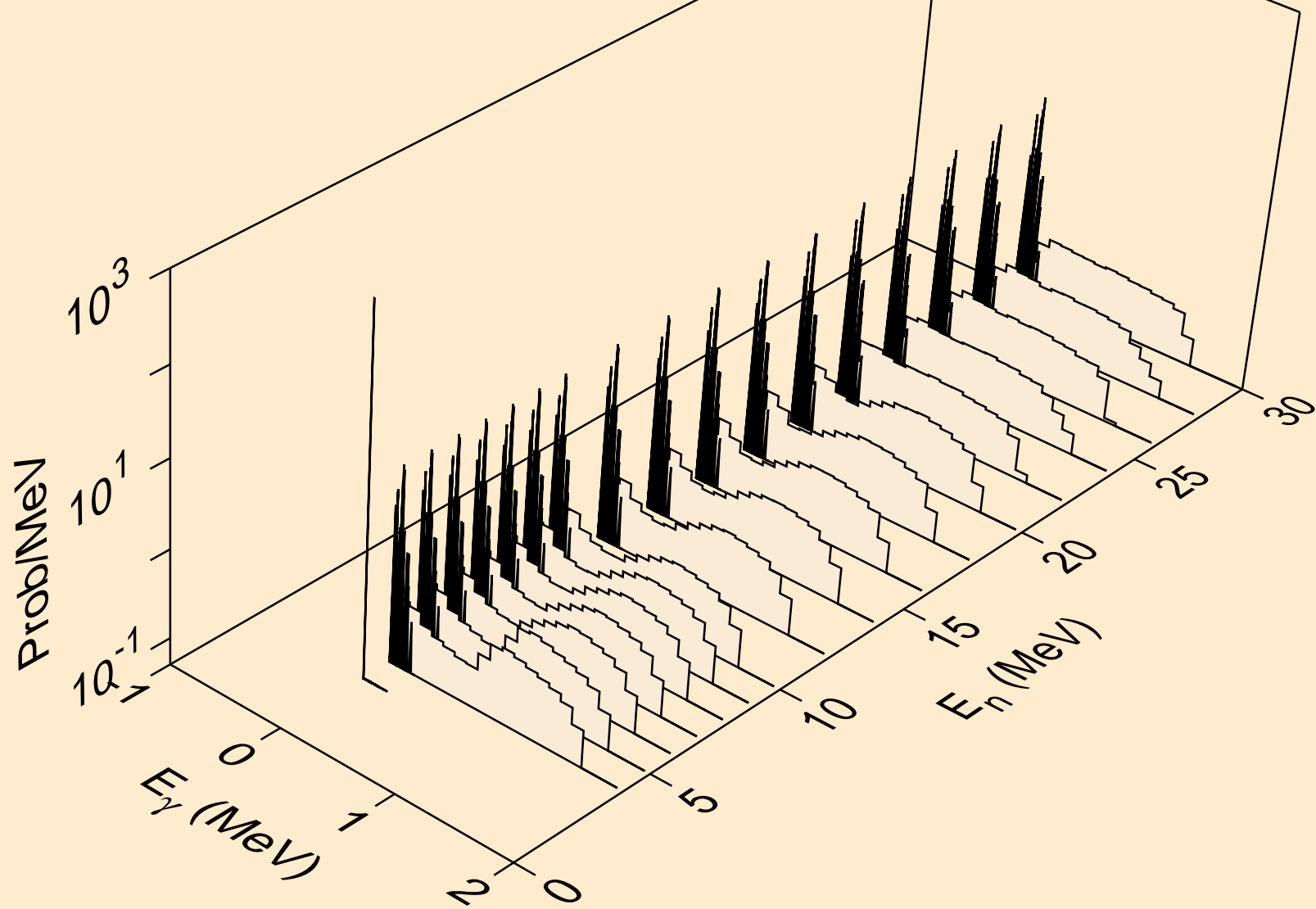
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for inelastic



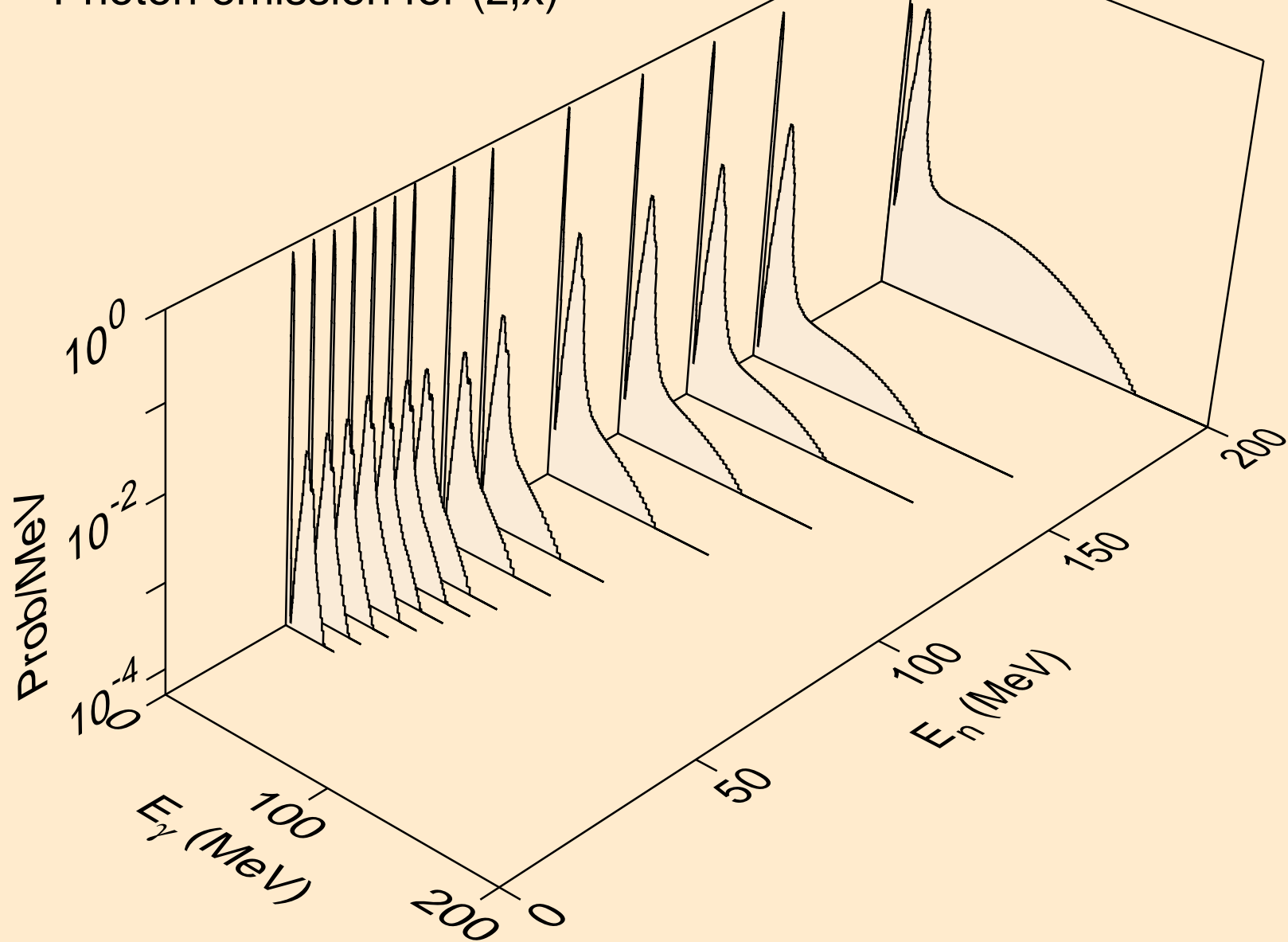
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



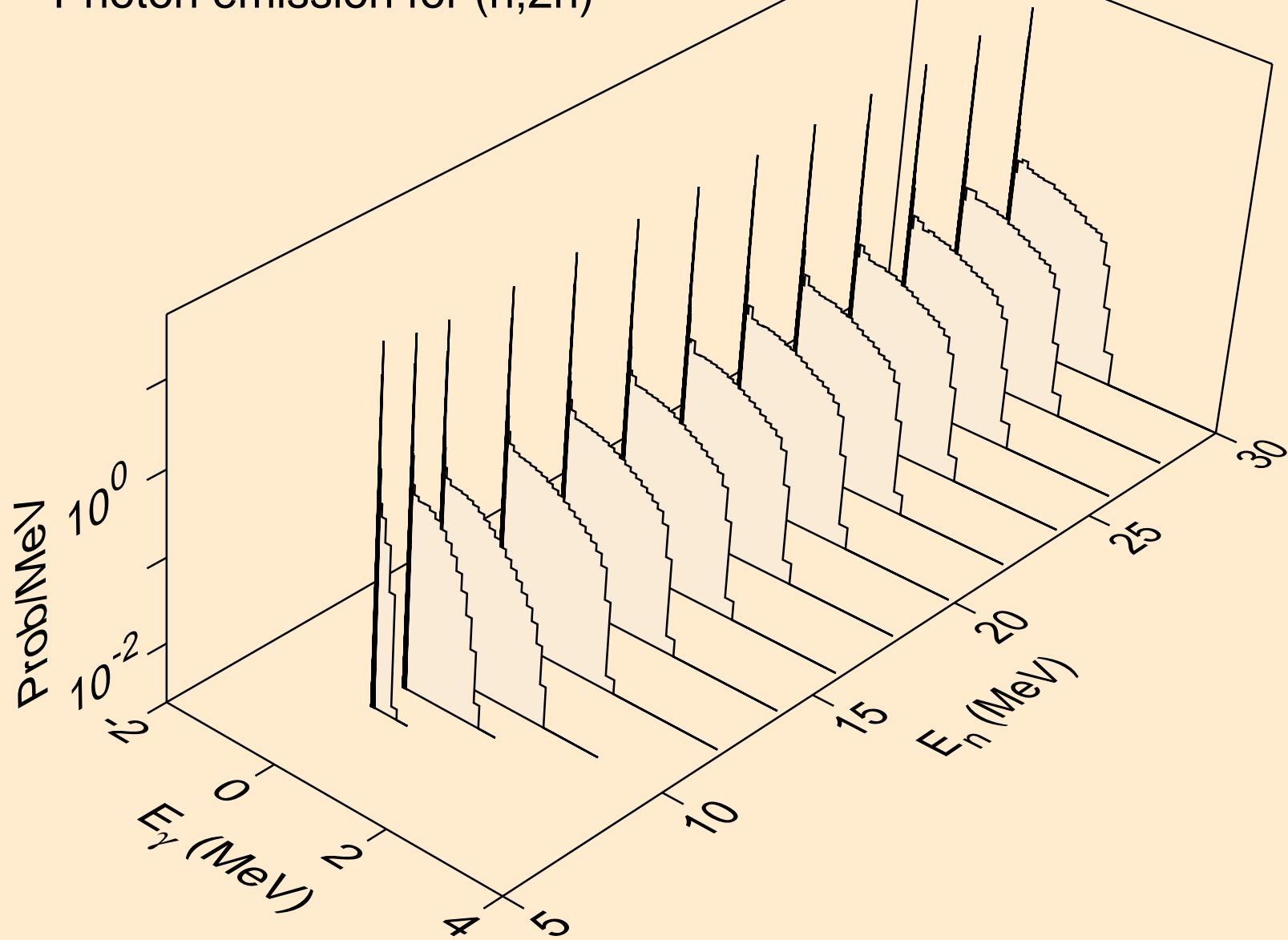
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



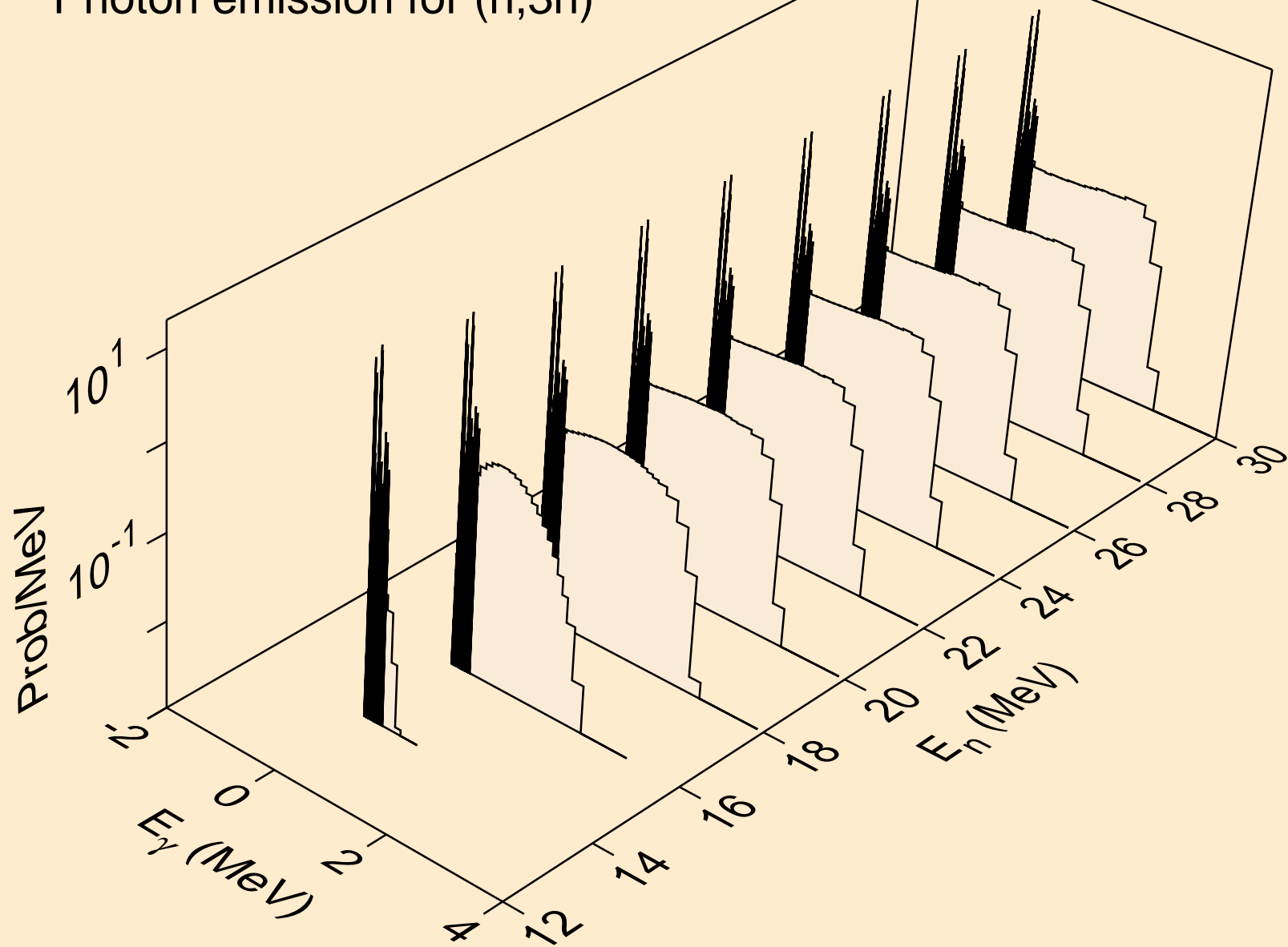
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Photon emission for (z,x)



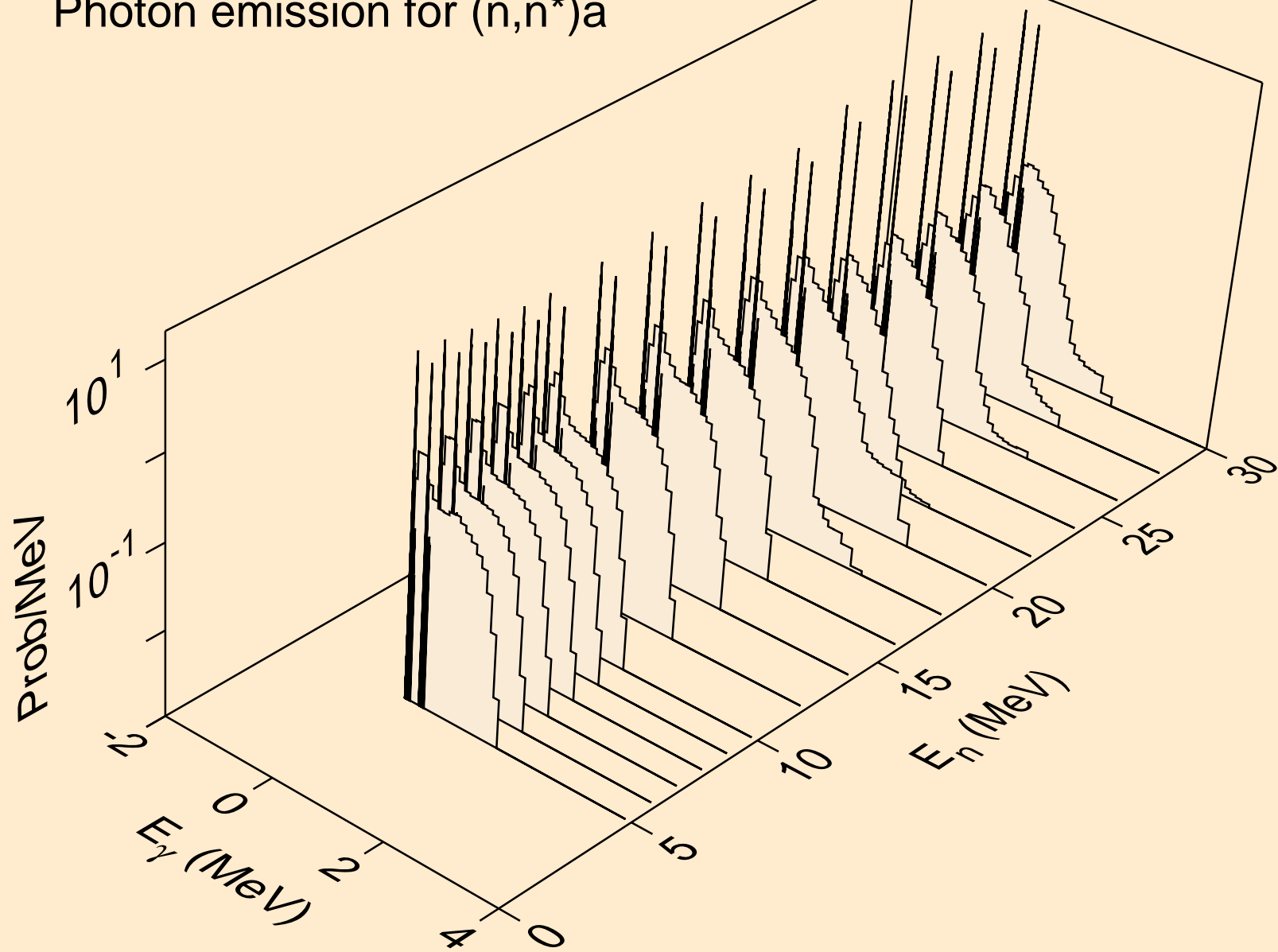
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



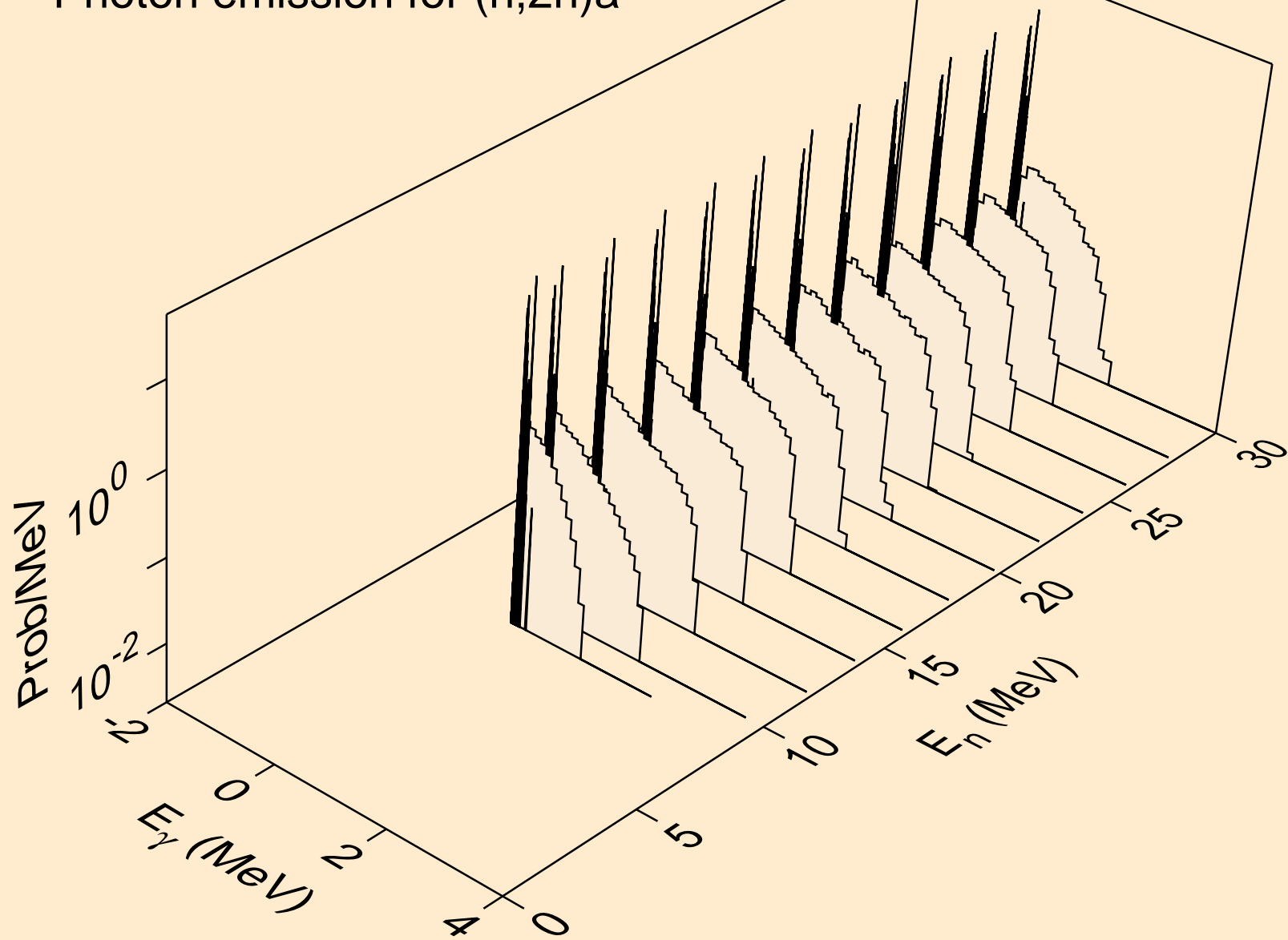
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



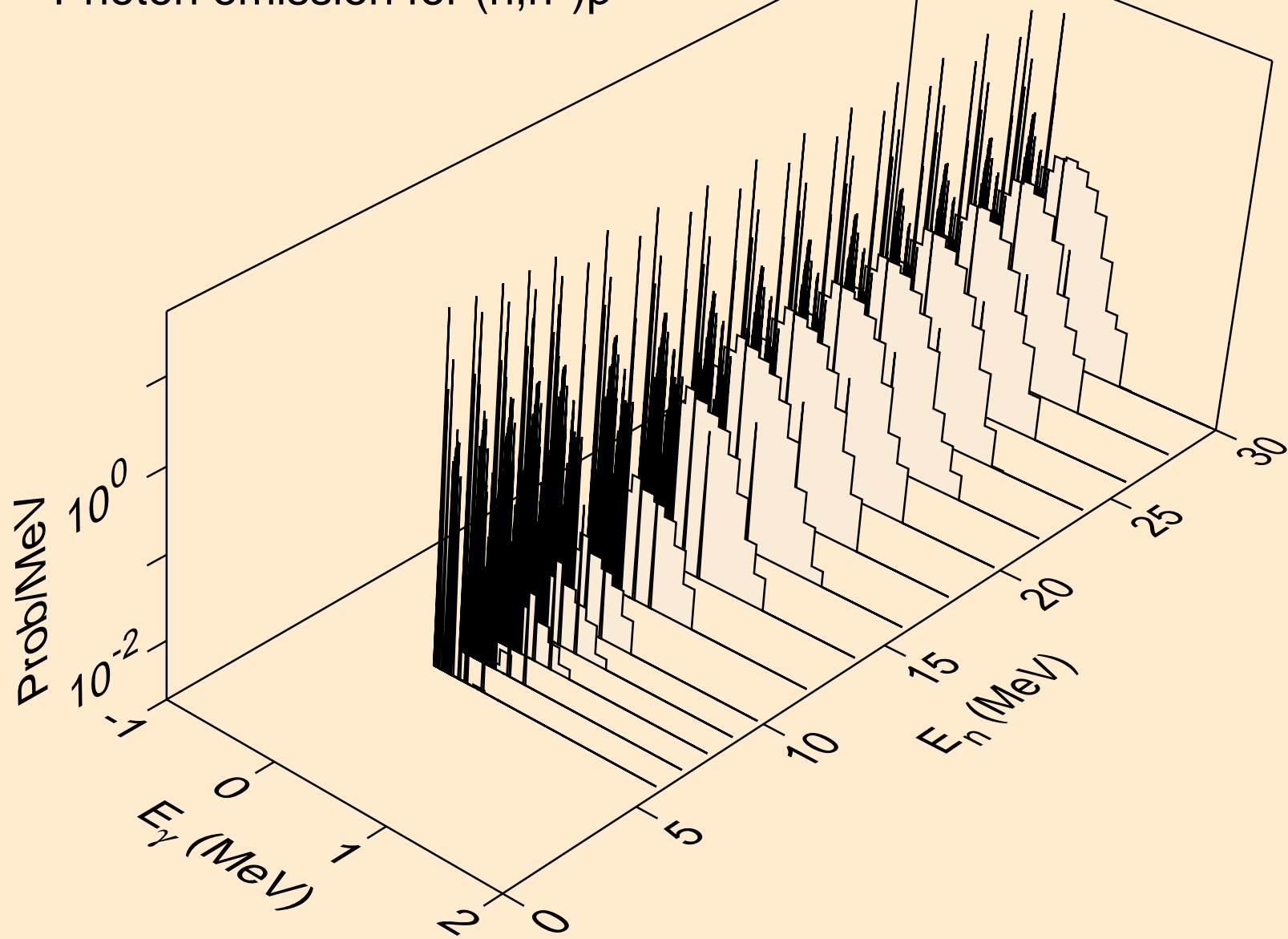
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



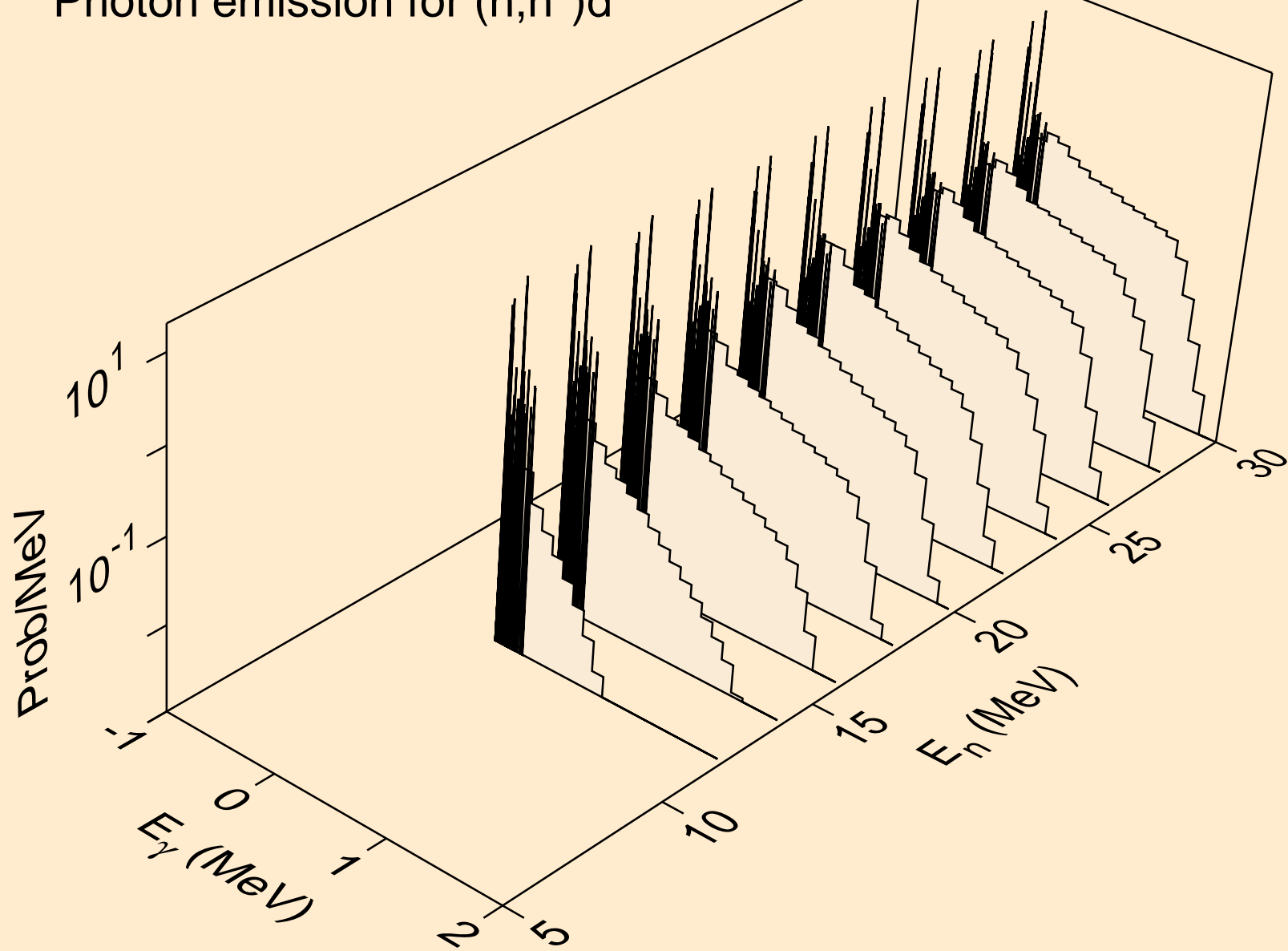
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Photon emission for (n,2n)a



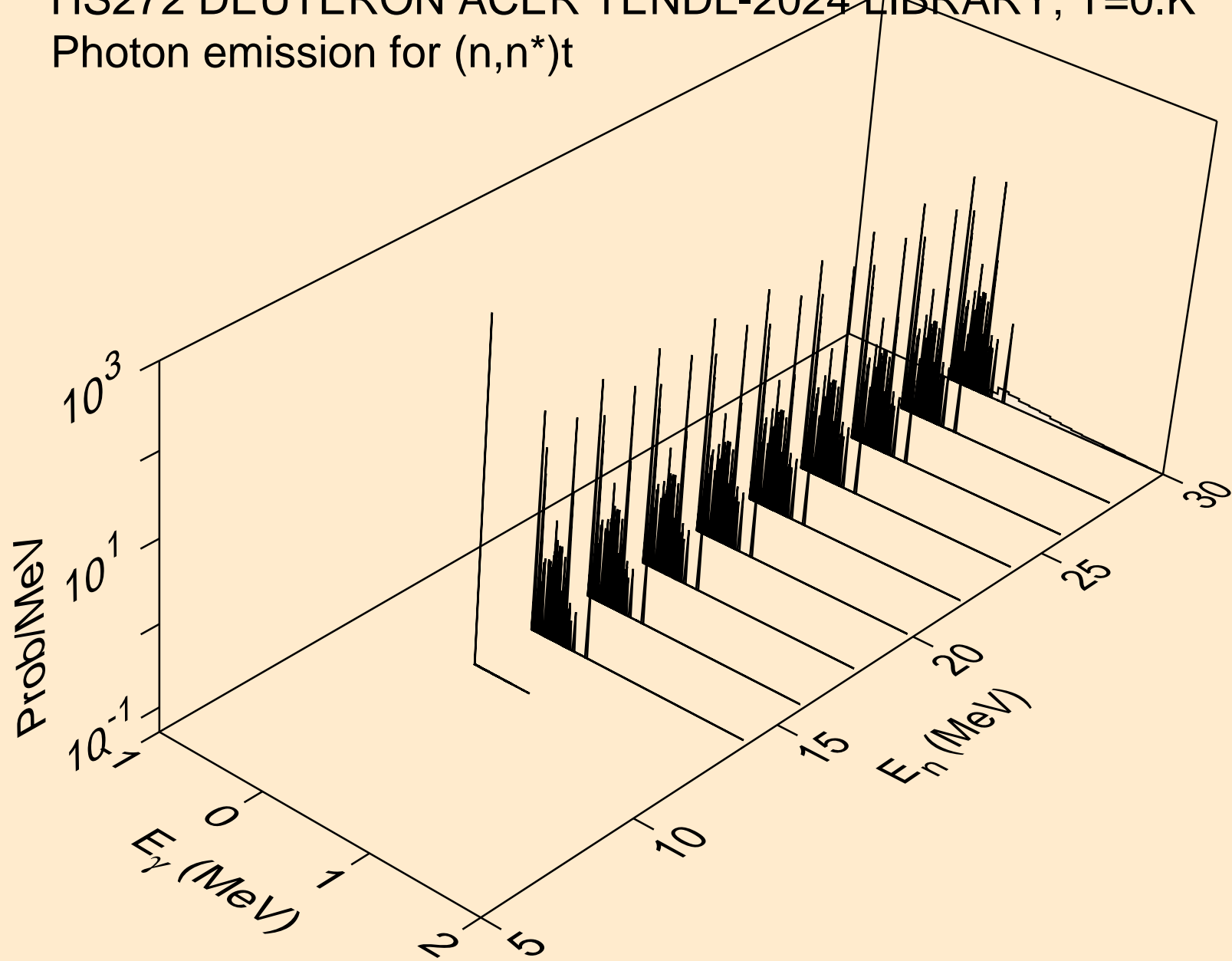
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



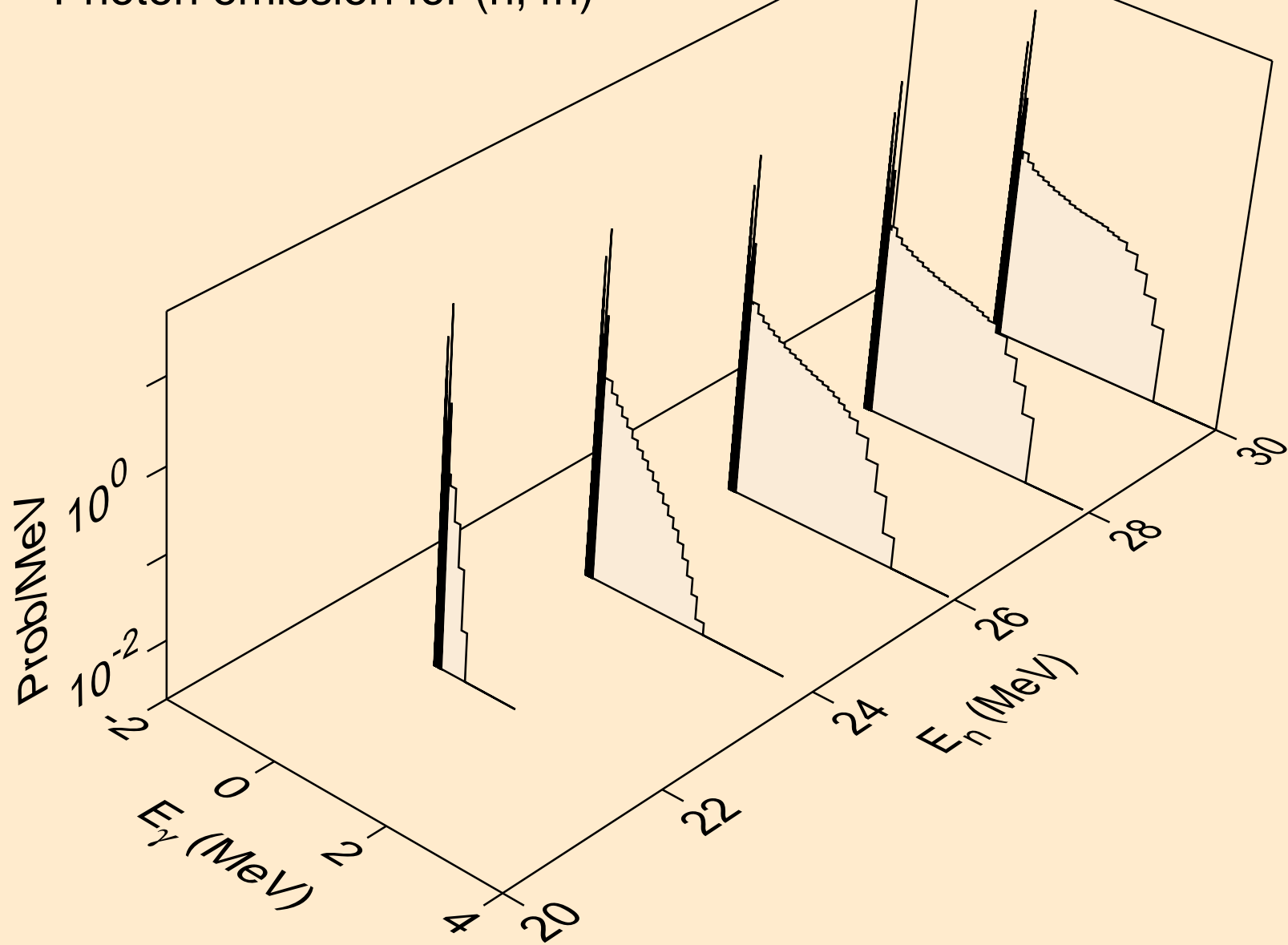
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



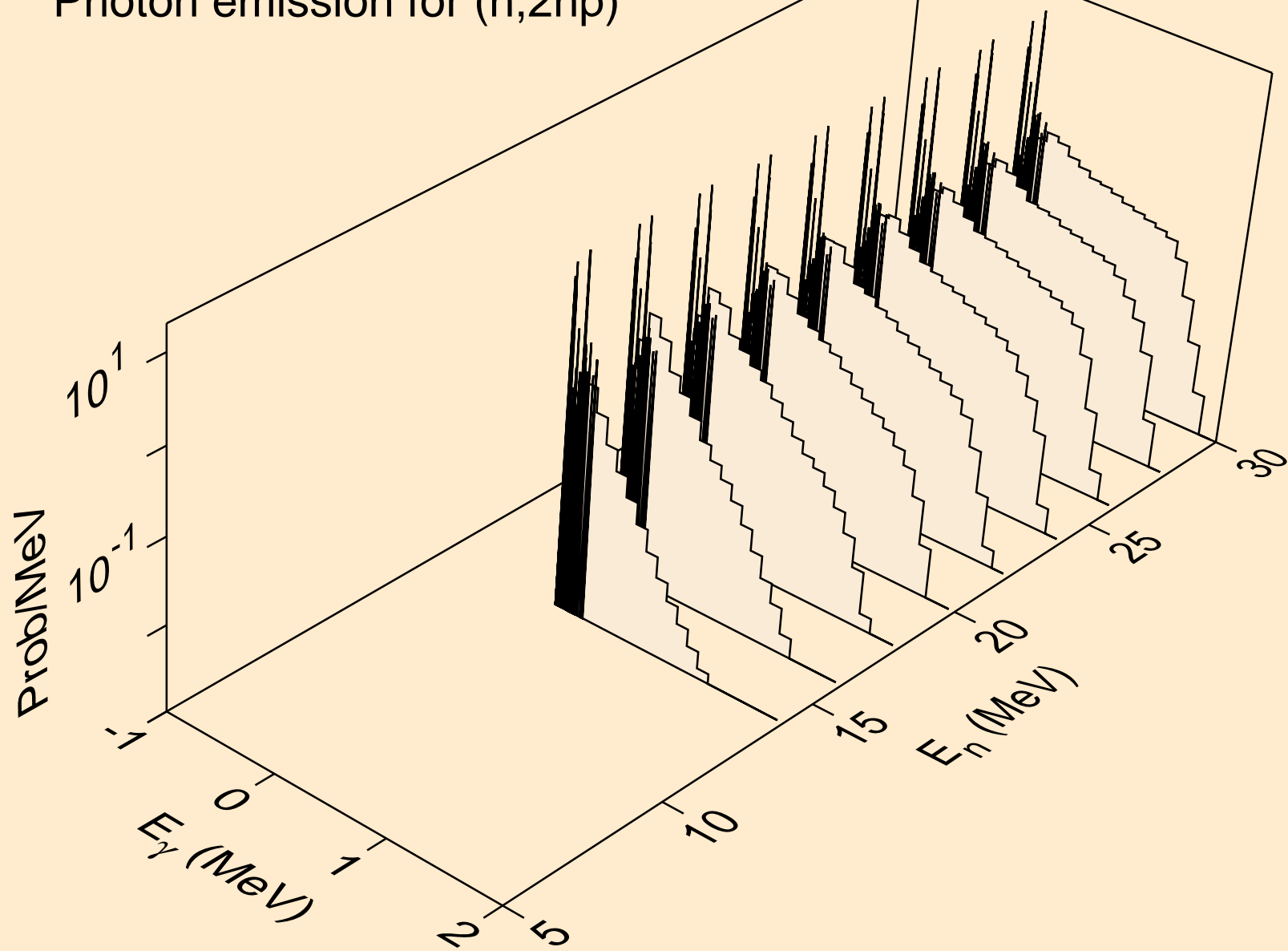
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Photon emission for (n,n\*)t



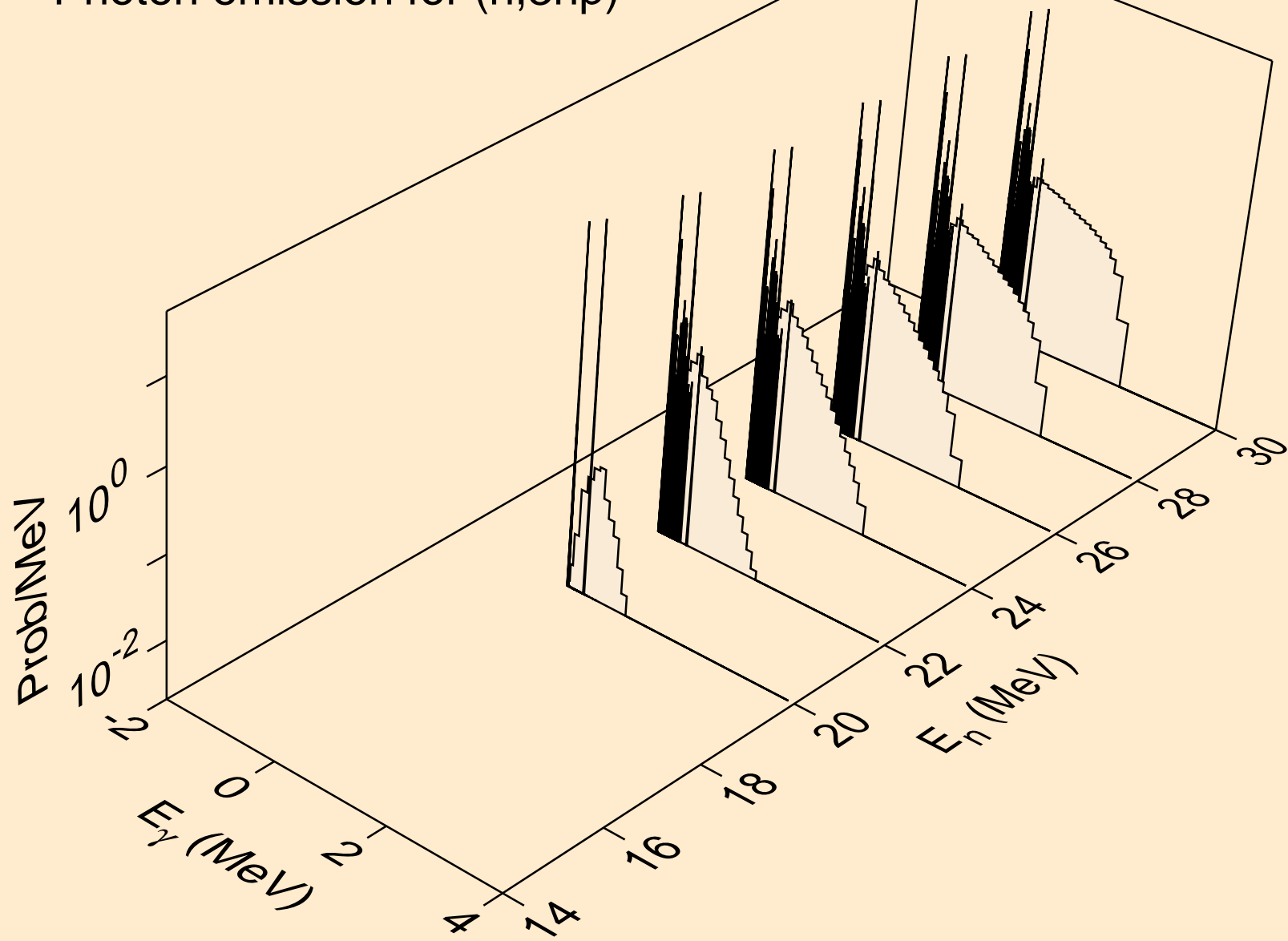
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



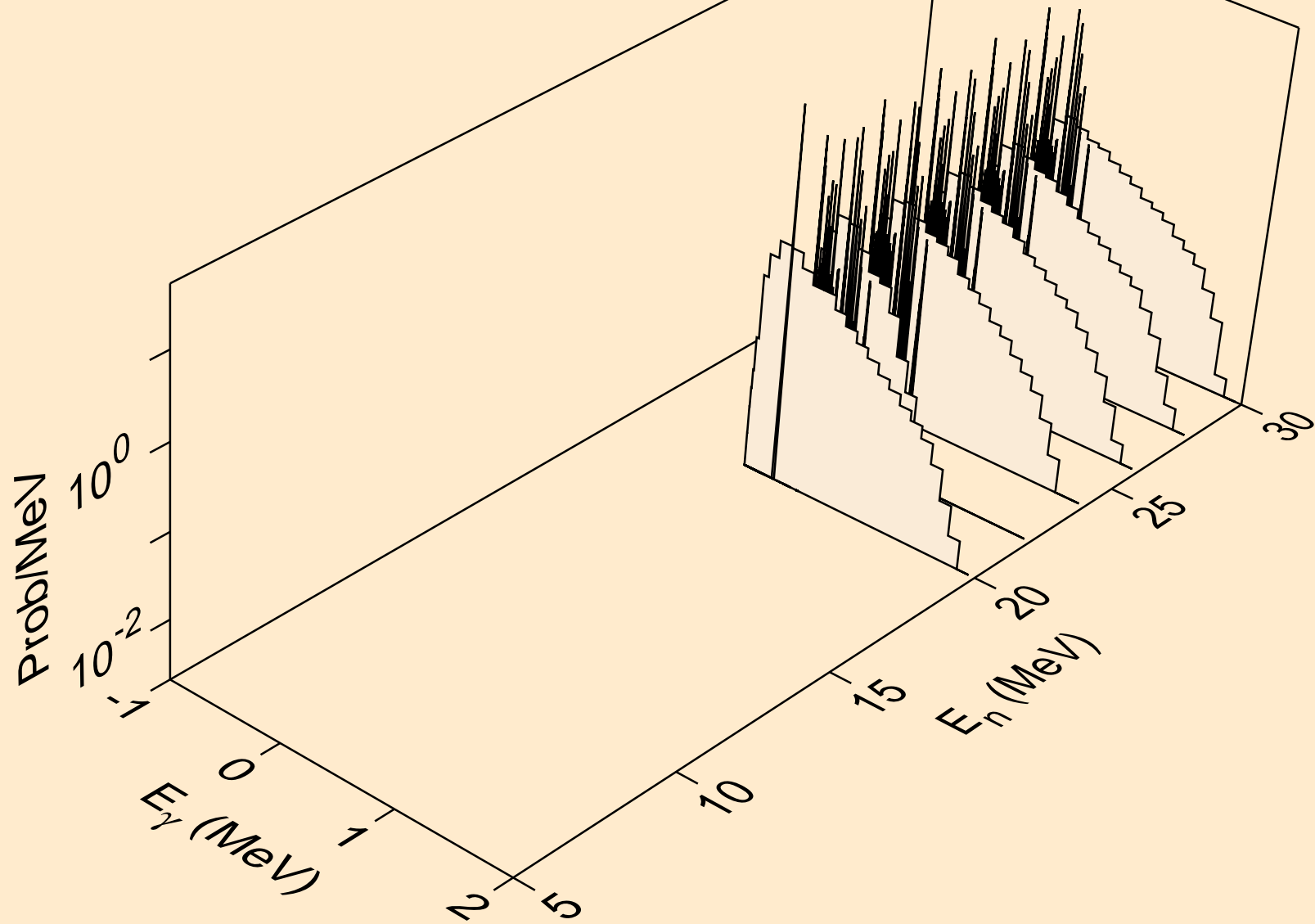
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Photon emission for (n,2np)



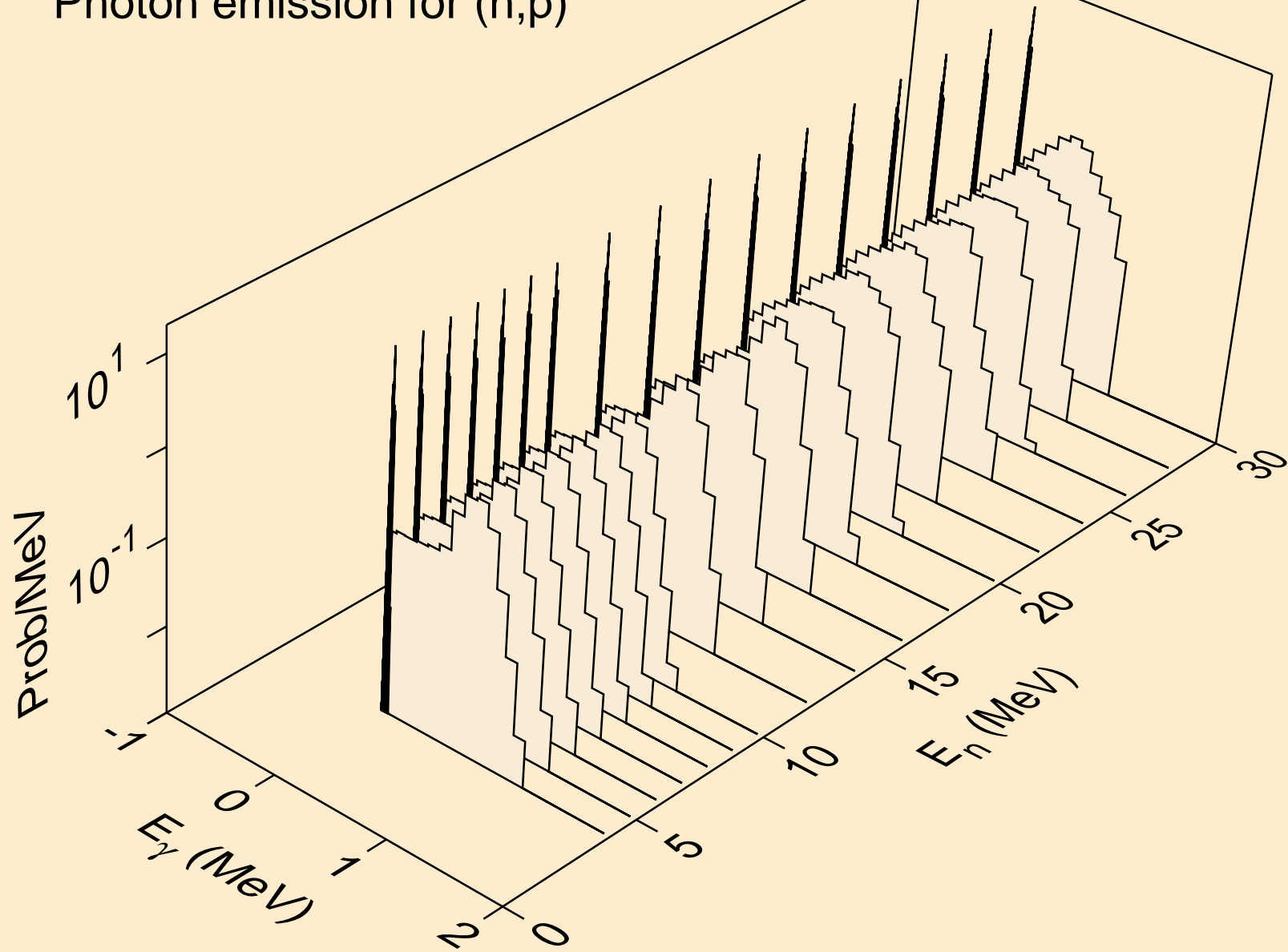
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Photon emission for (n,3np)



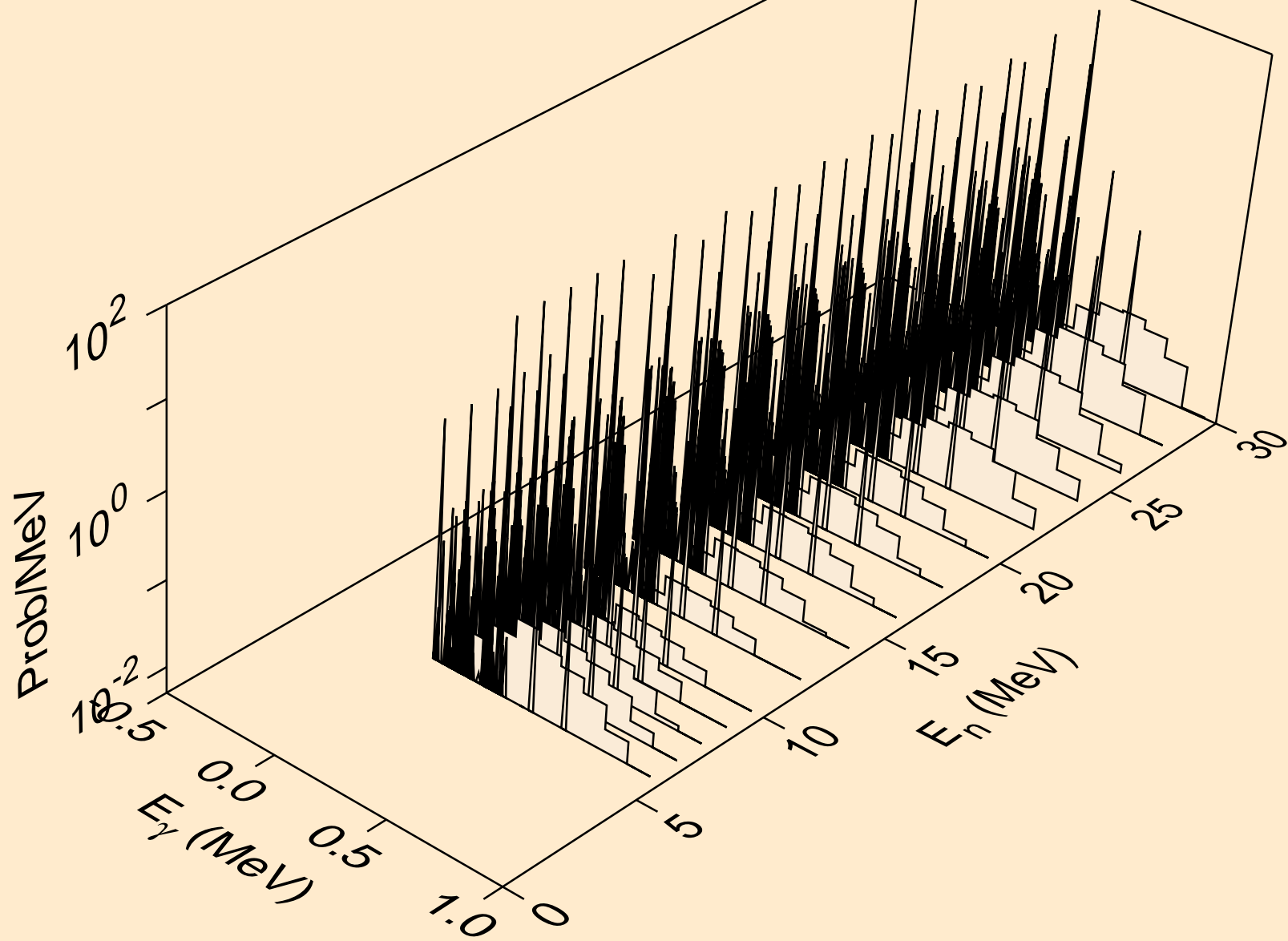
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Photon emission for (n,n2p)



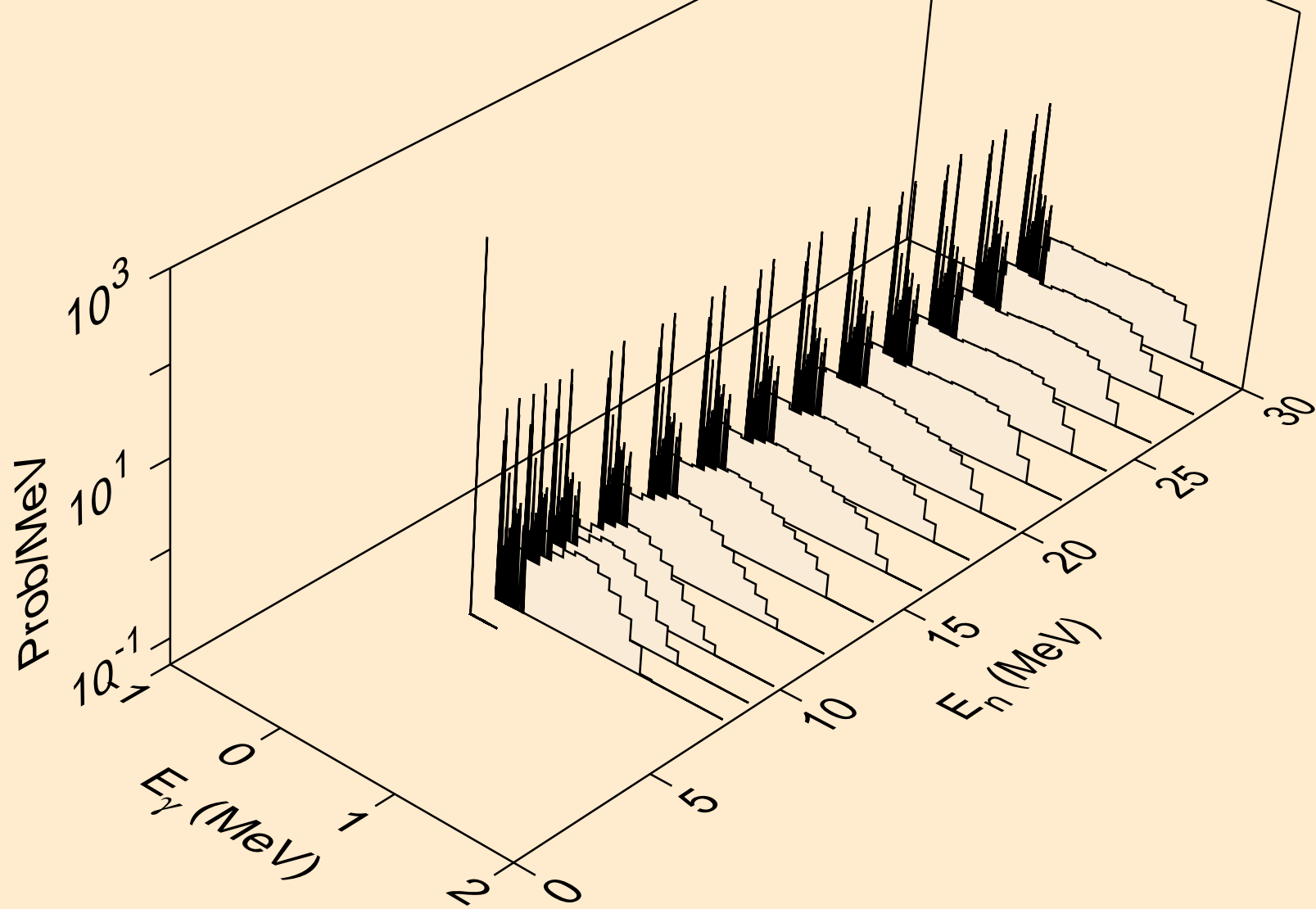
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Photon emission for (n,p)



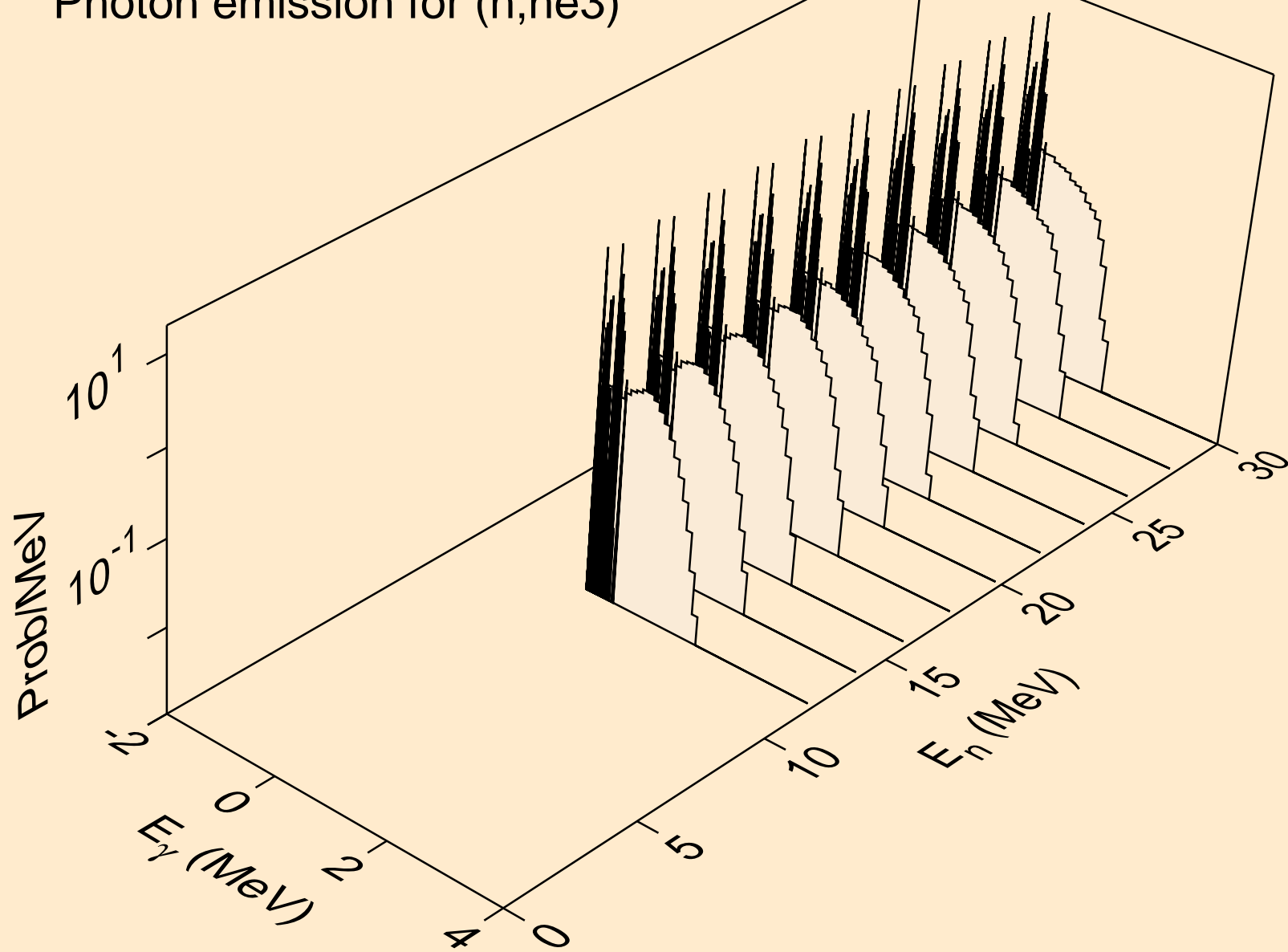
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Photon emission for inelastic



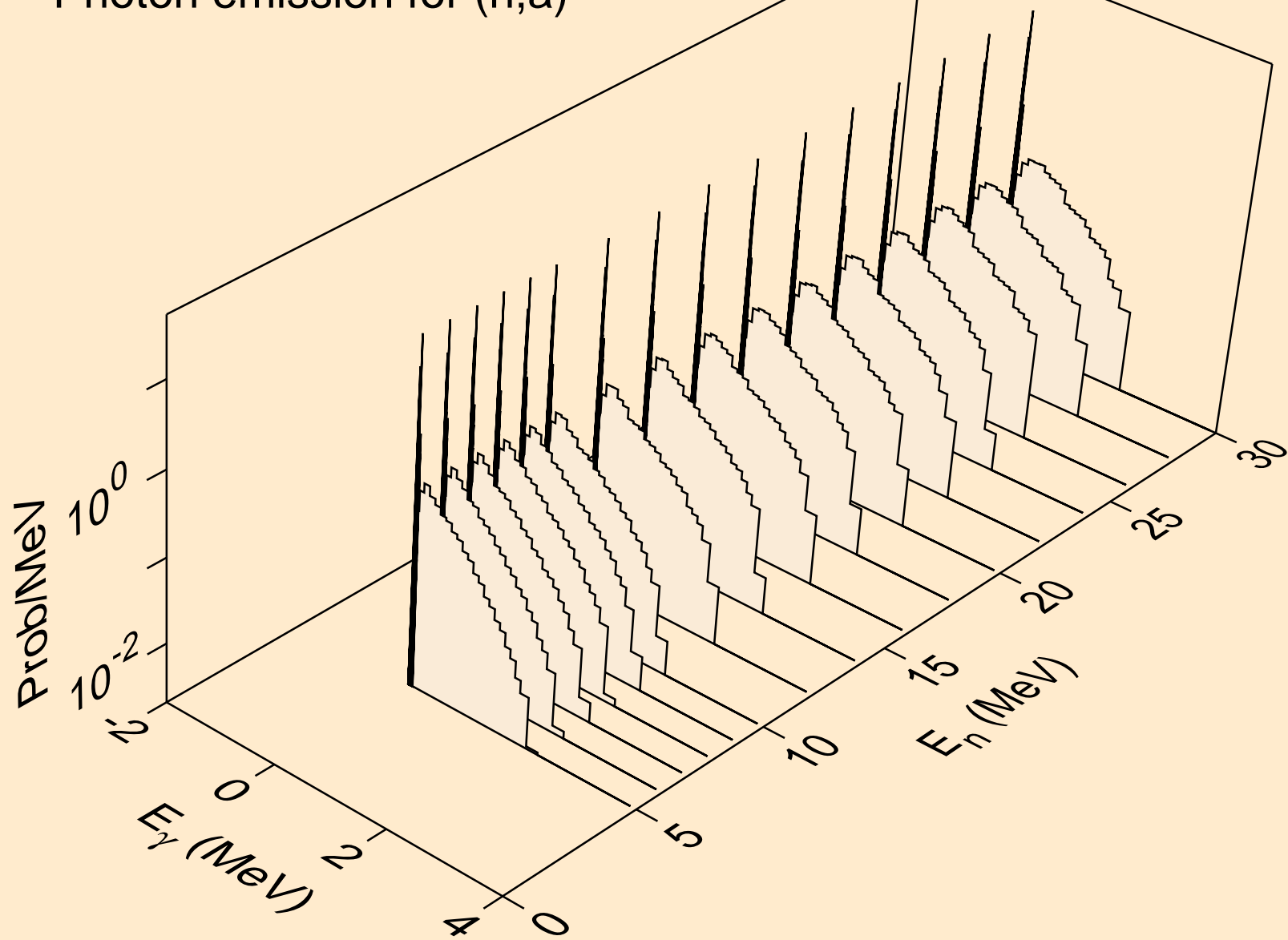
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Photon emission for (n,t)



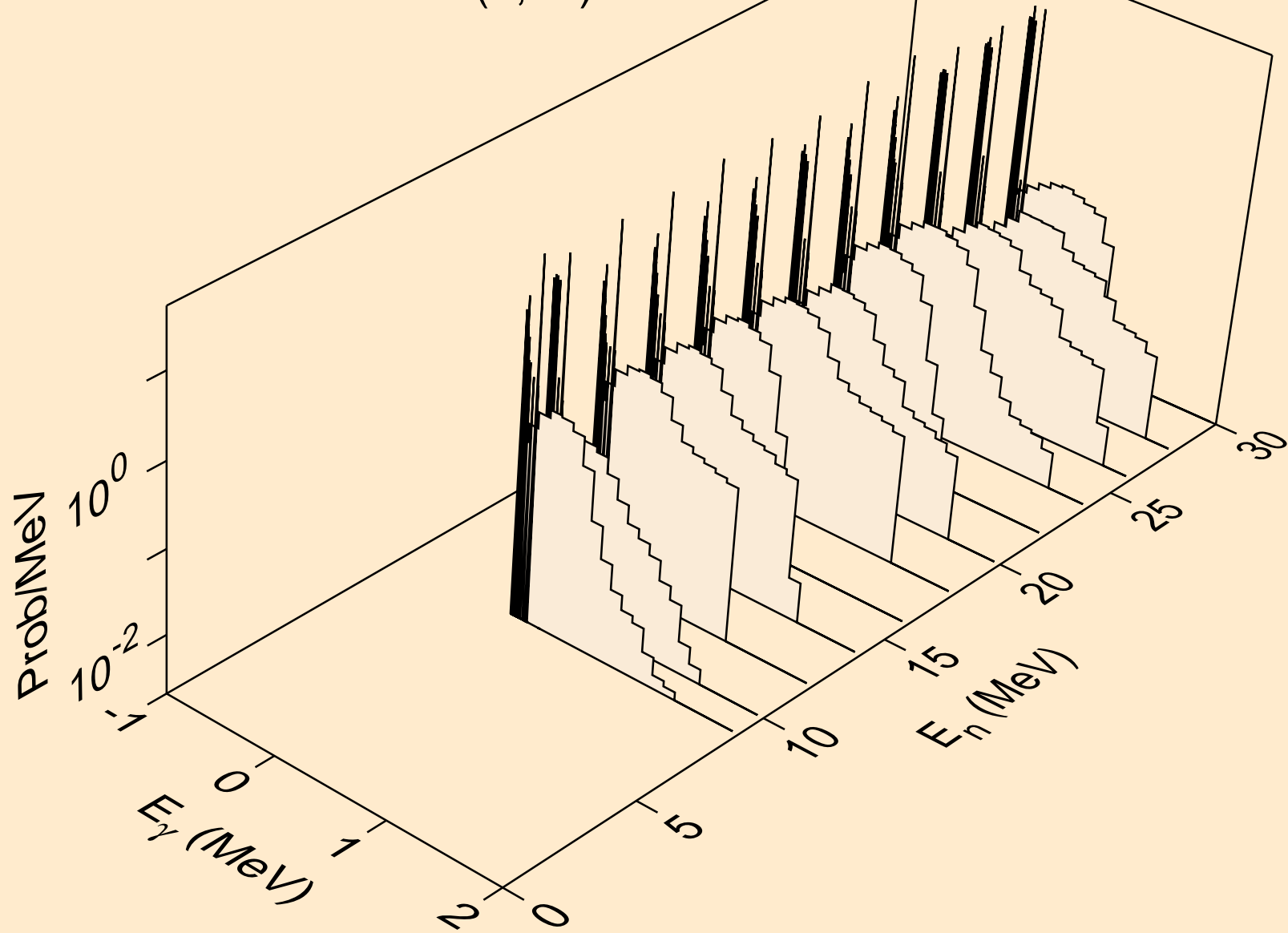
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Photon emission for (n,he3)



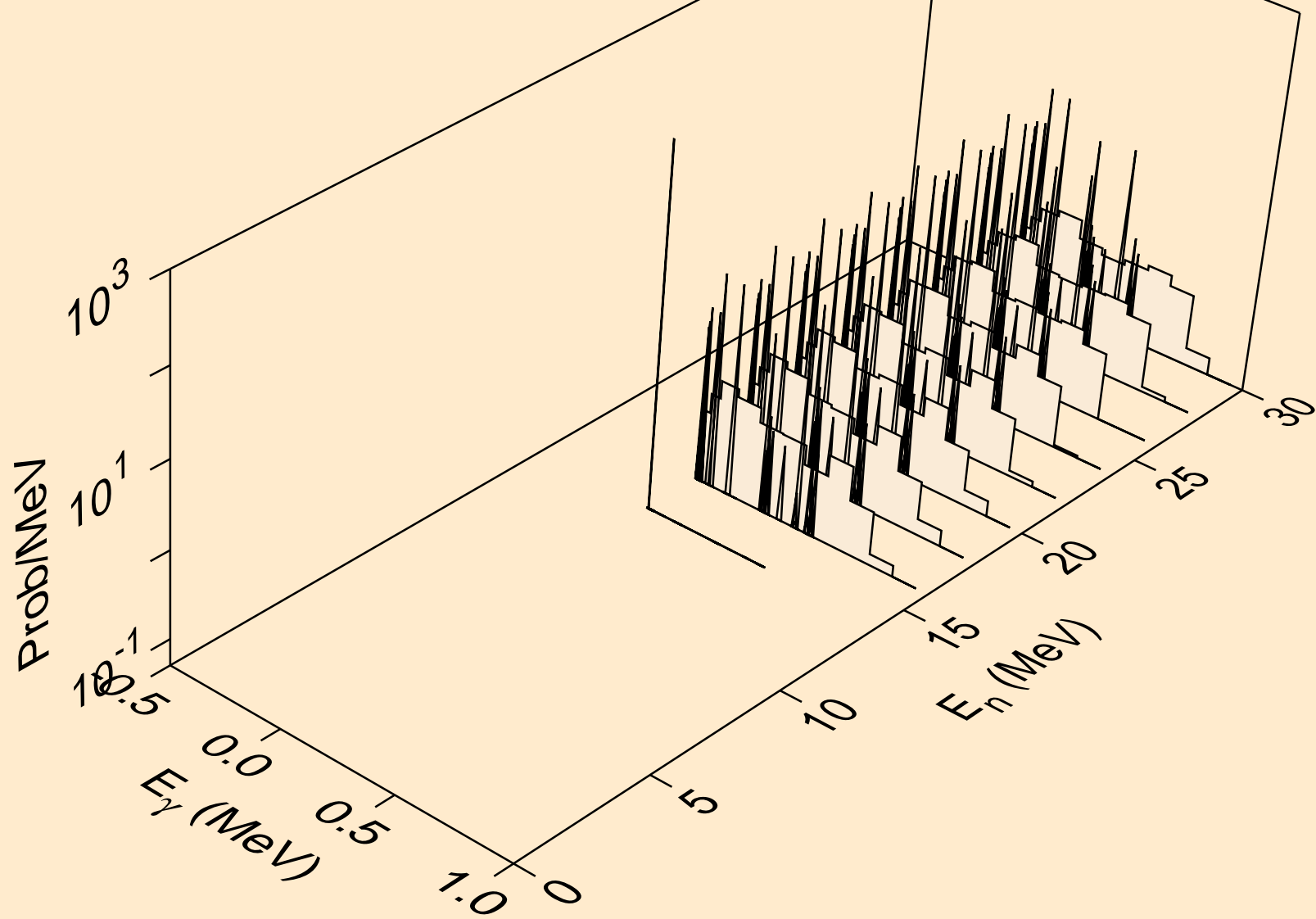
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Photon emission for (n,a)



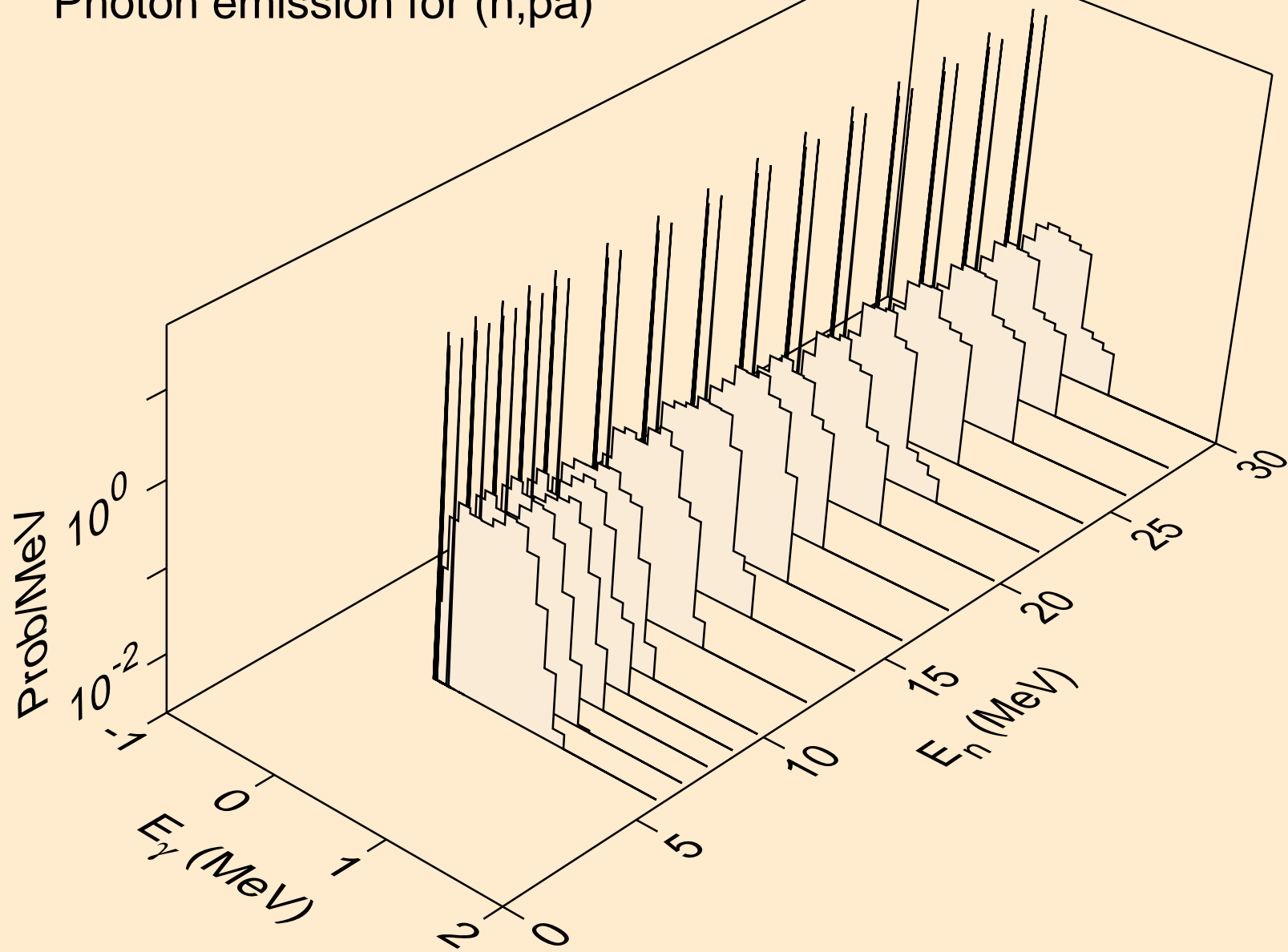
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Photon emission for (n,2a)



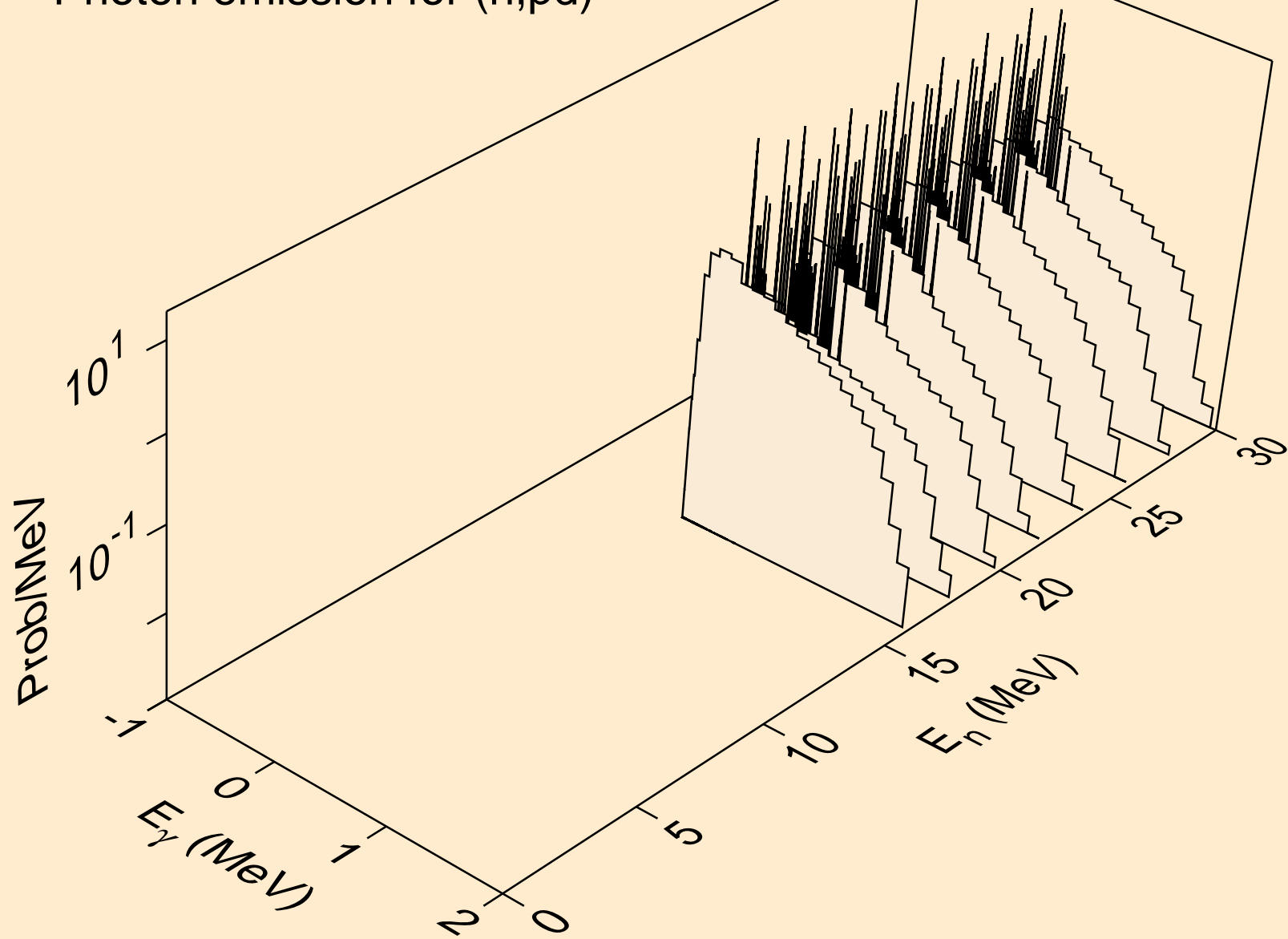
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)

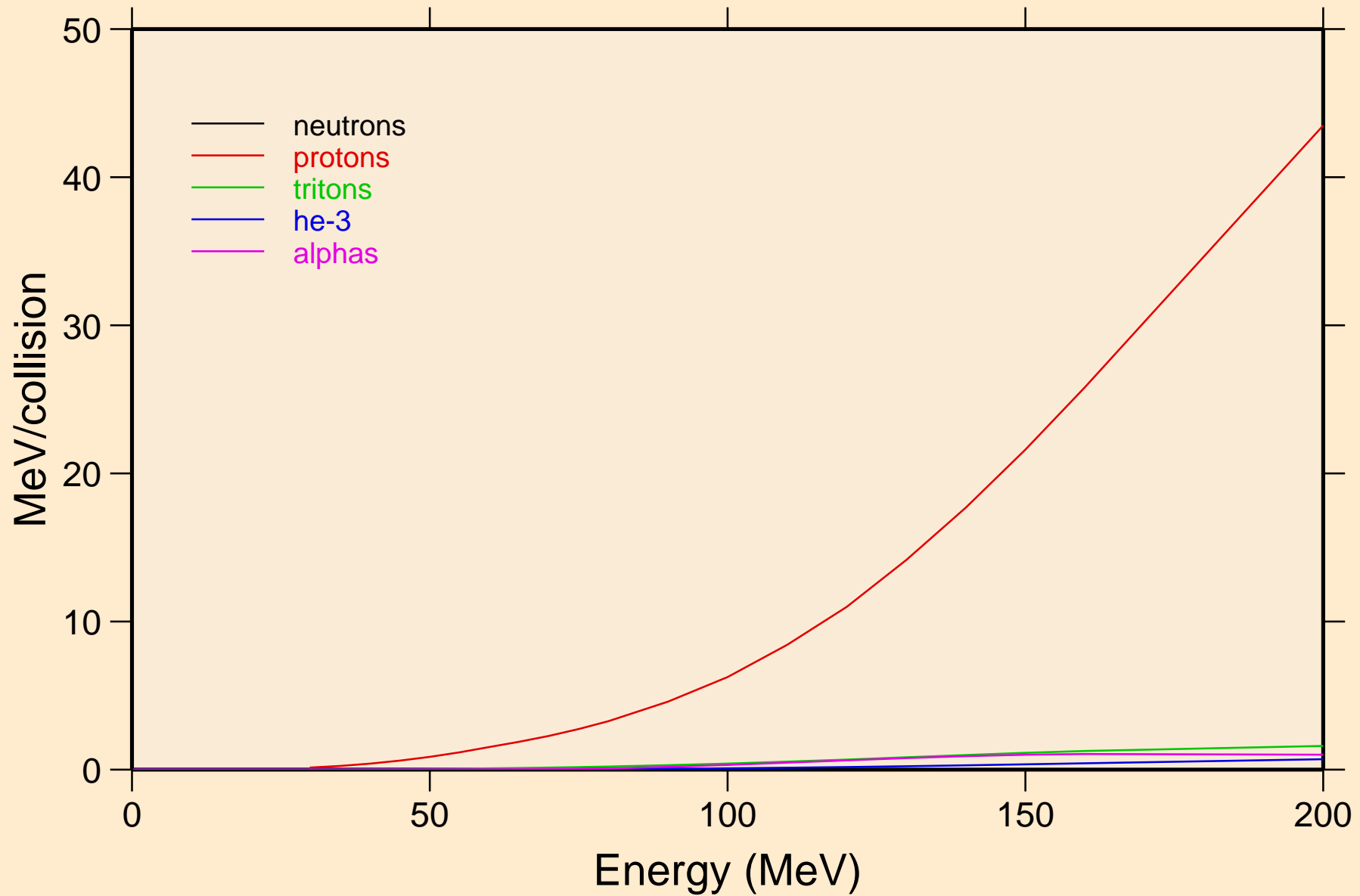


HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



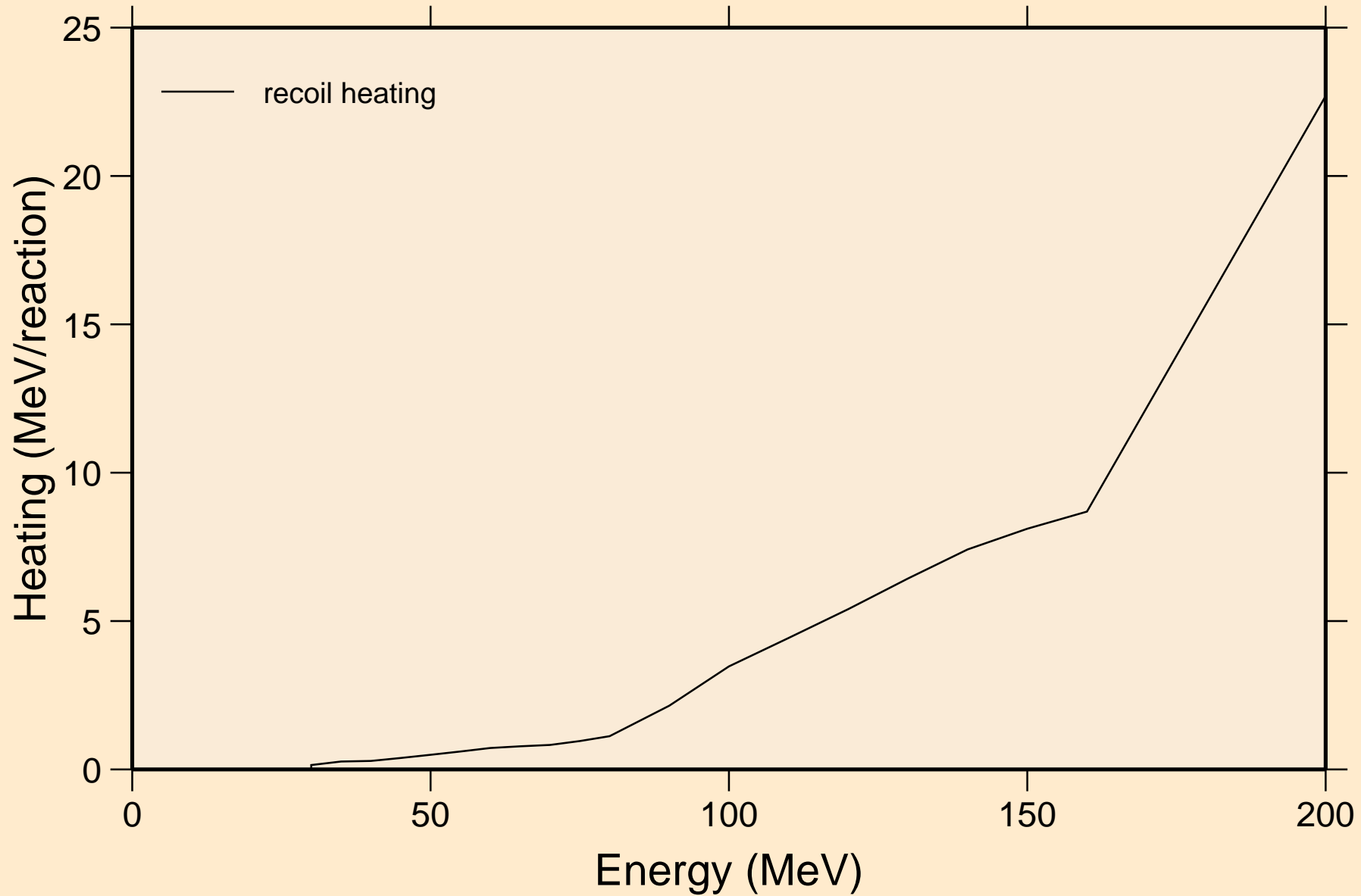
# HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

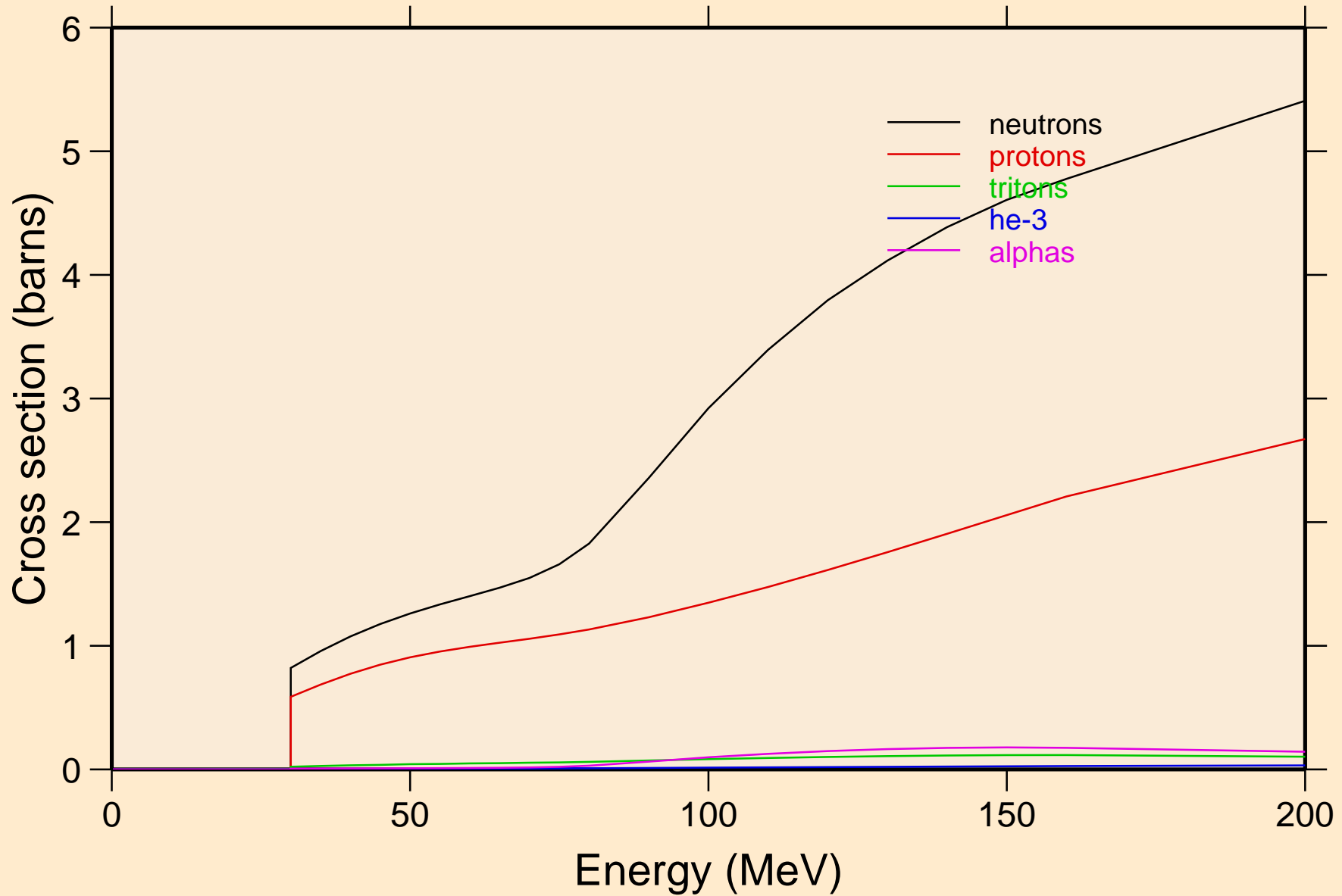


# HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

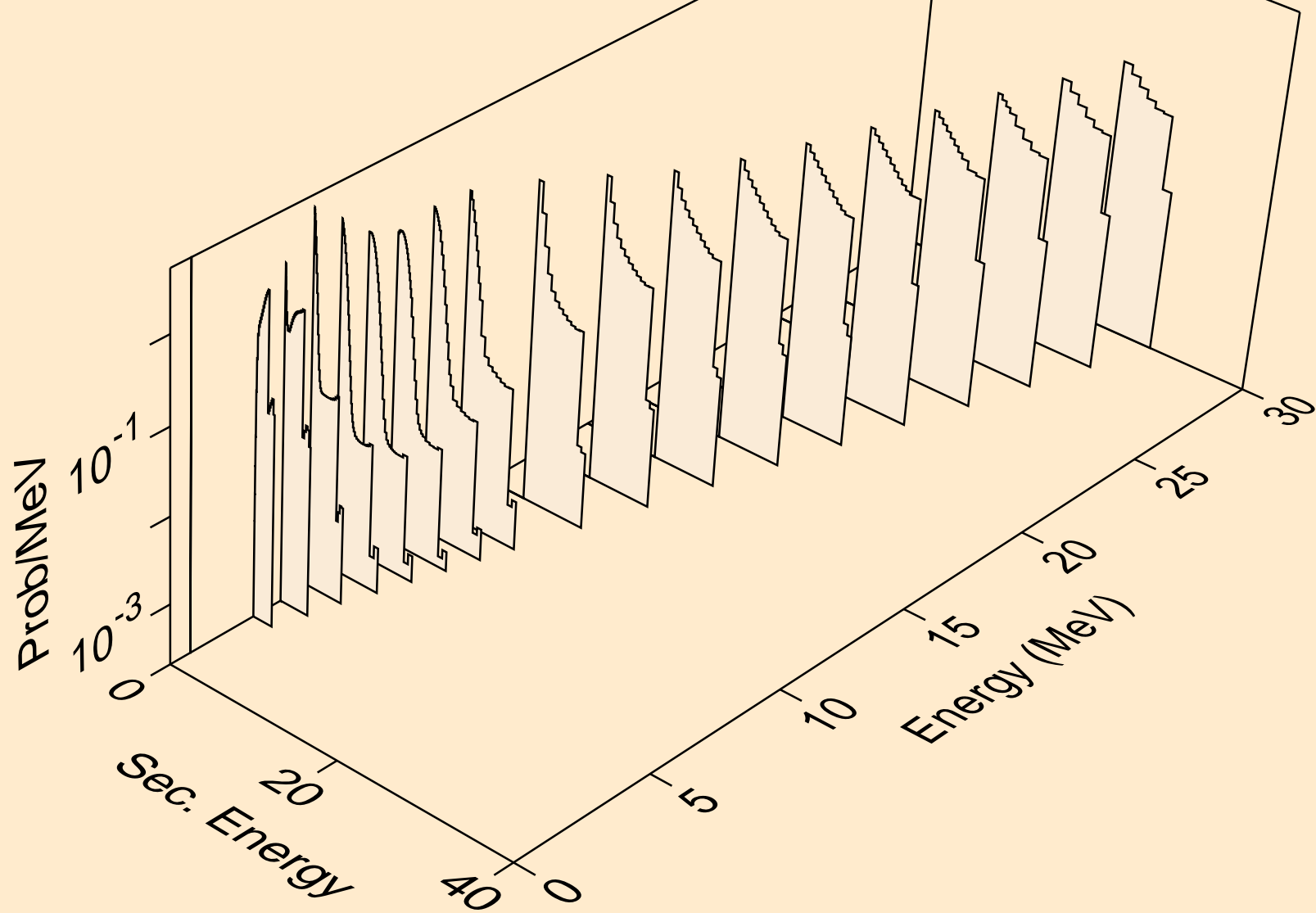
## Recoil Heating



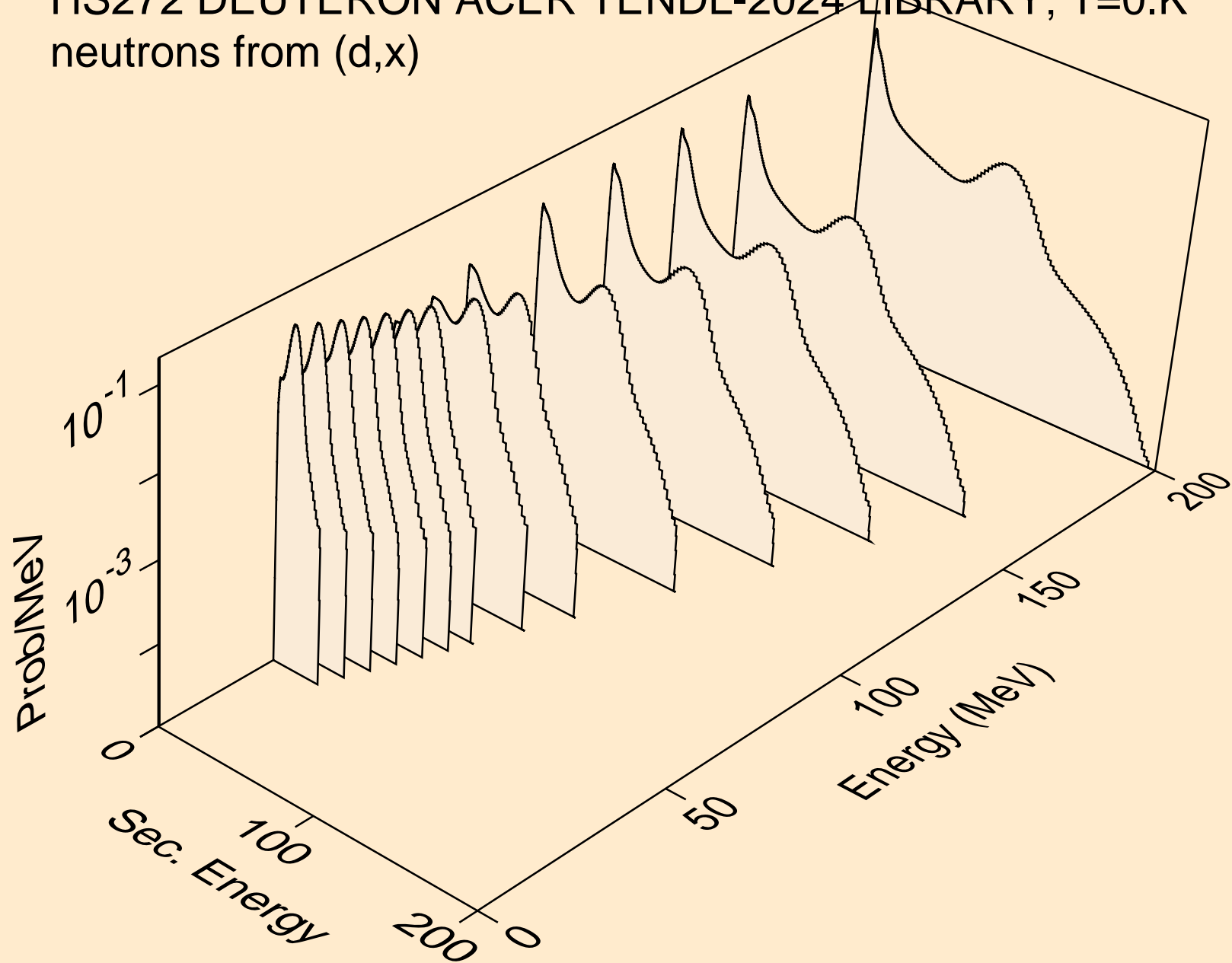
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



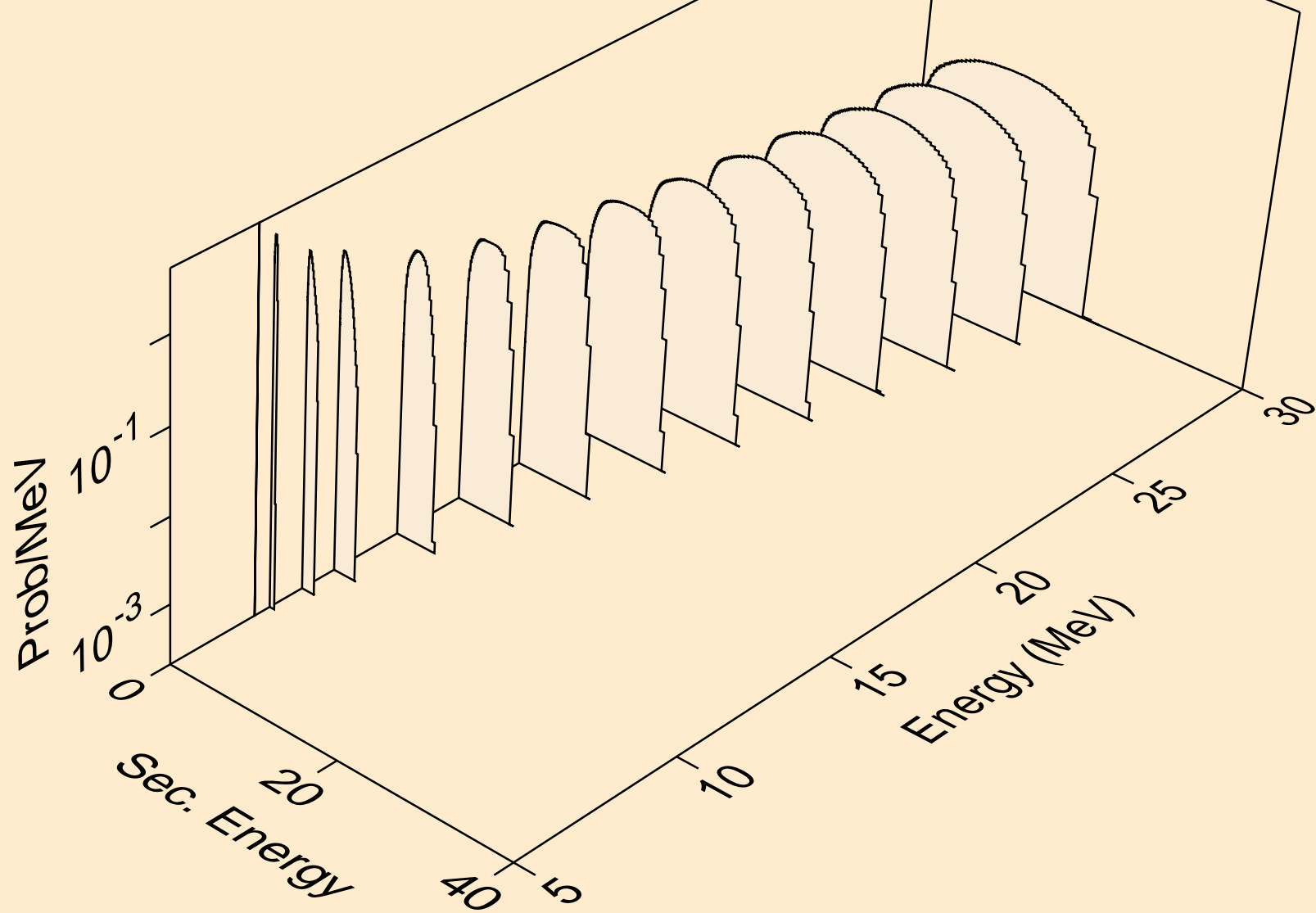
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n)



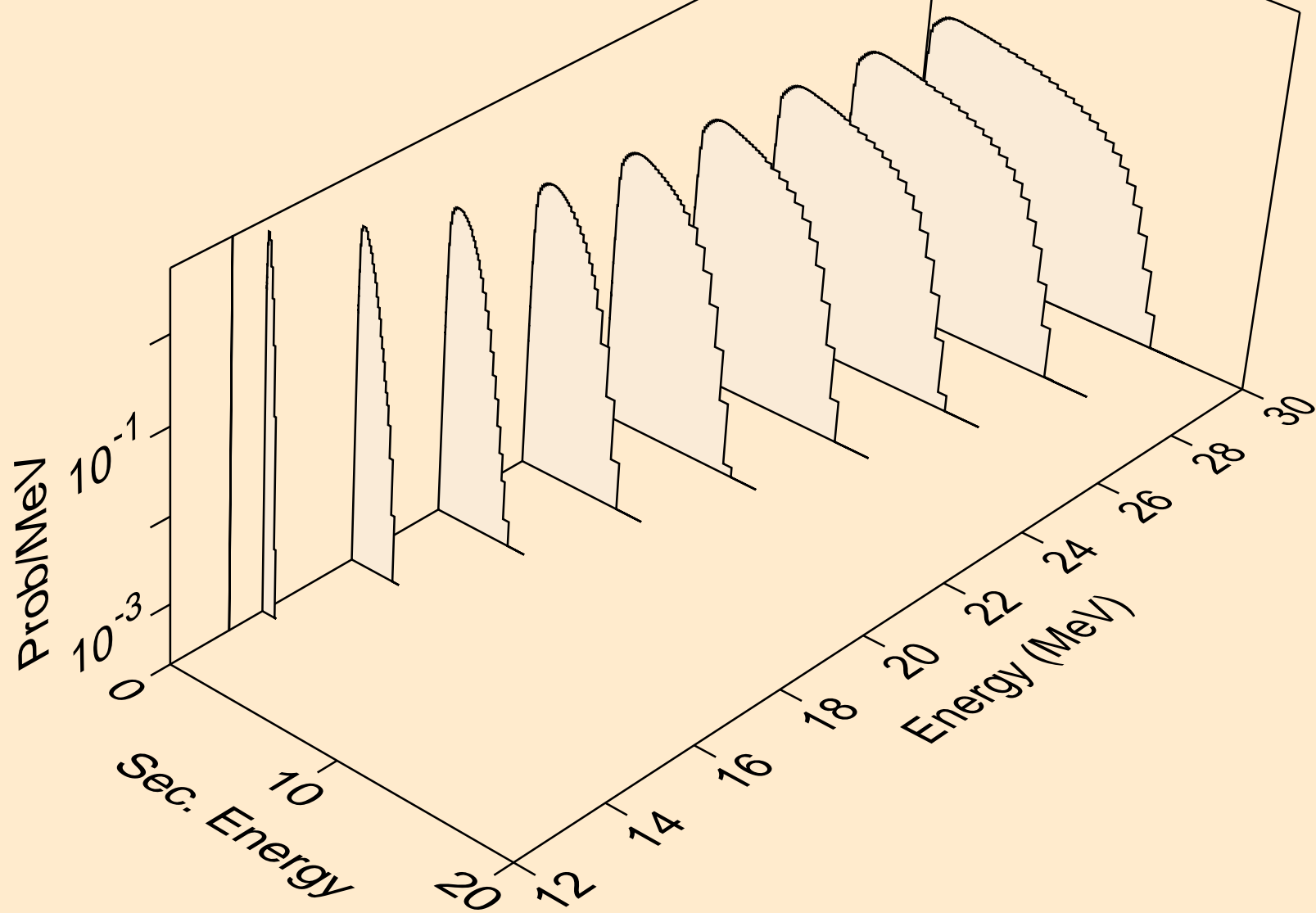
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,x)



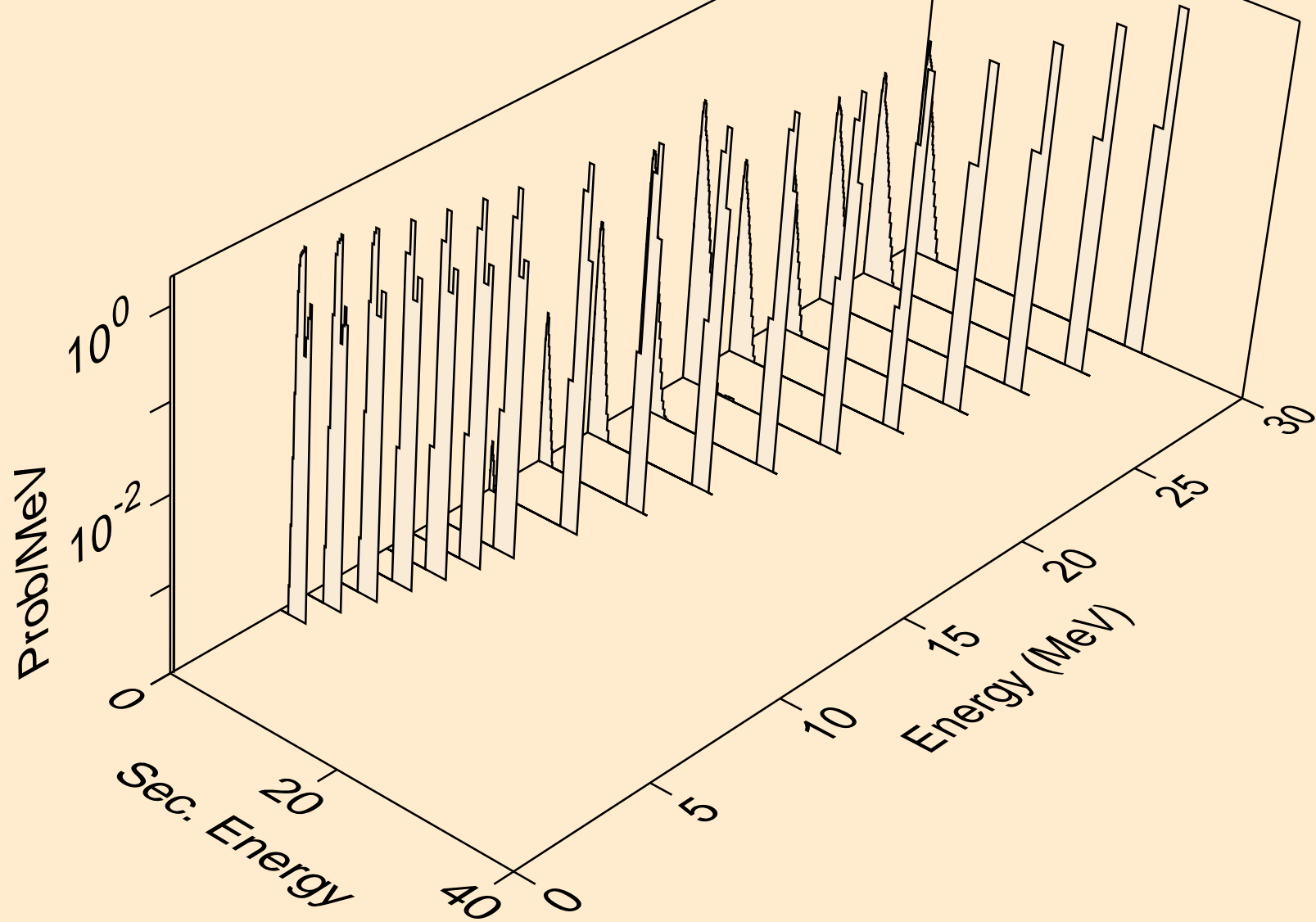
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neutrons from (d,2n)



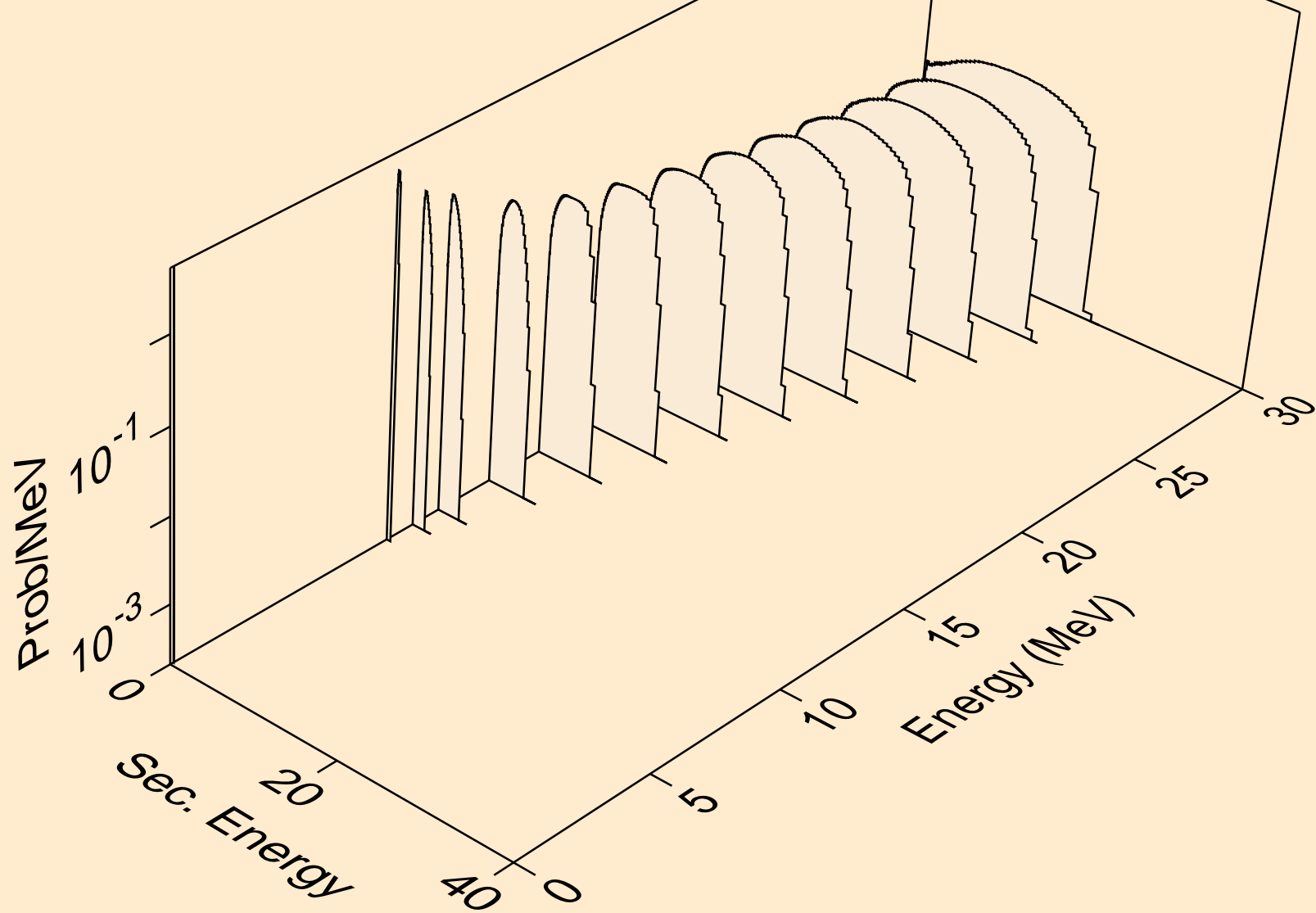
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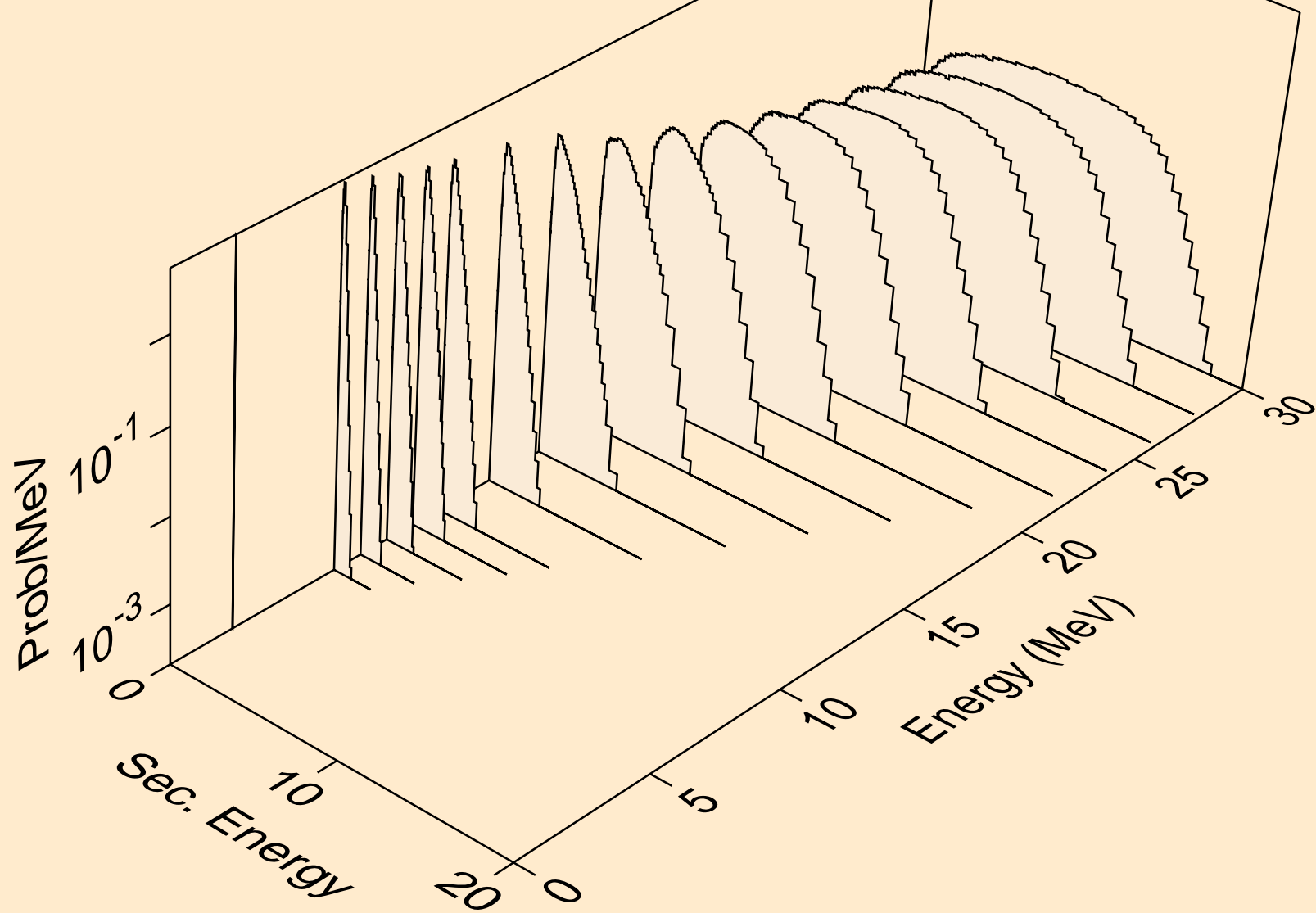
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (d,n\*)a



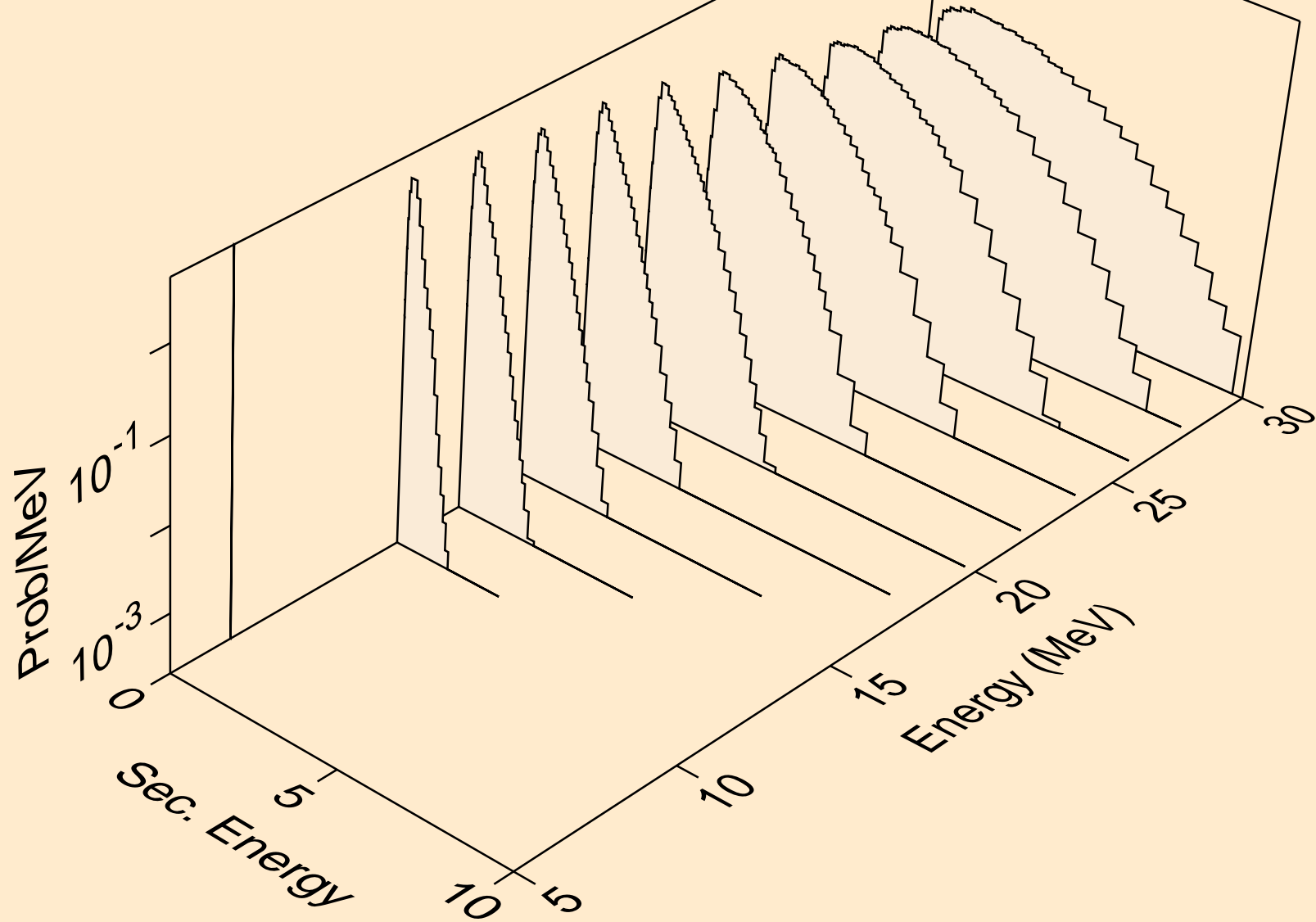
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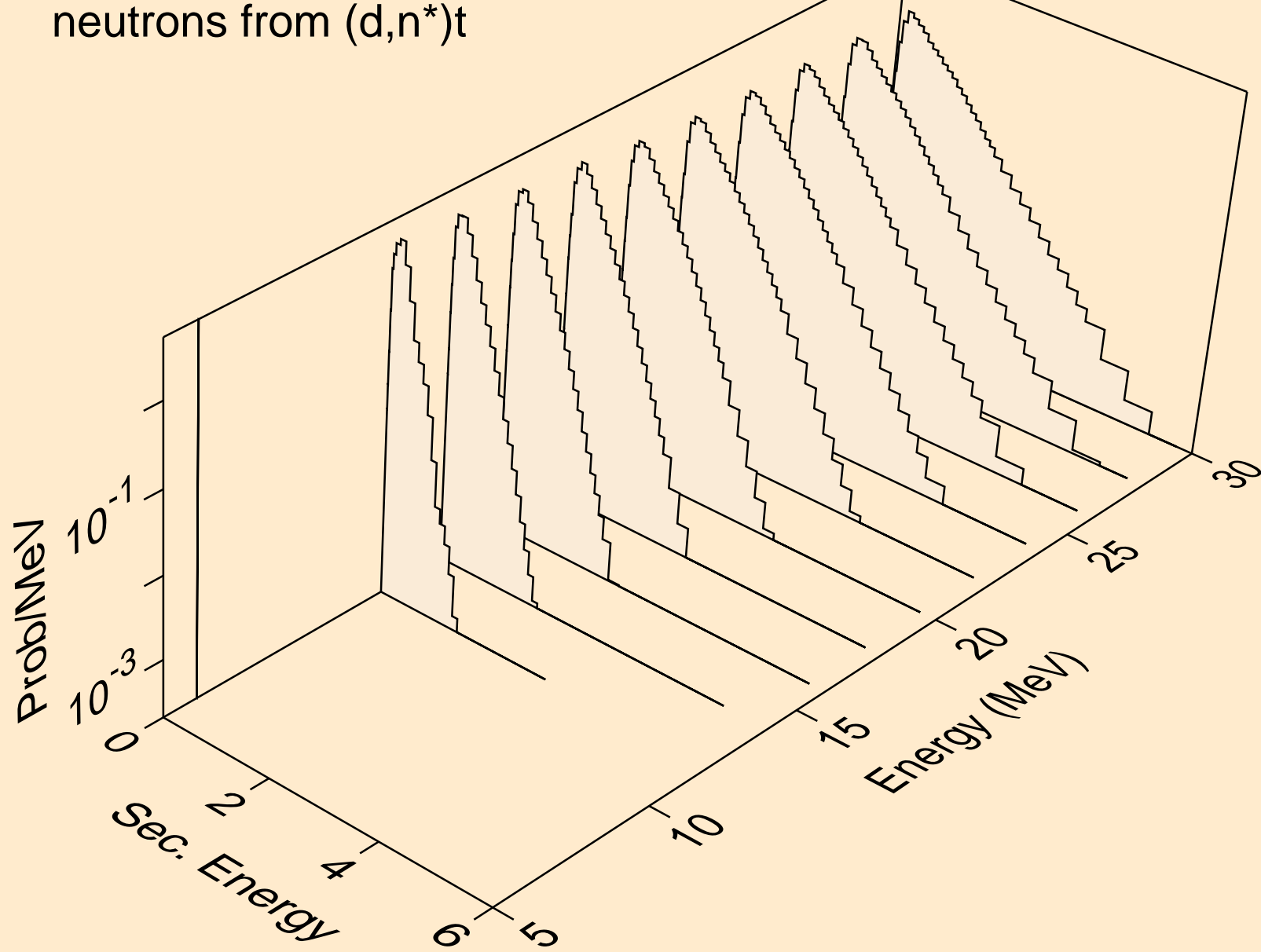
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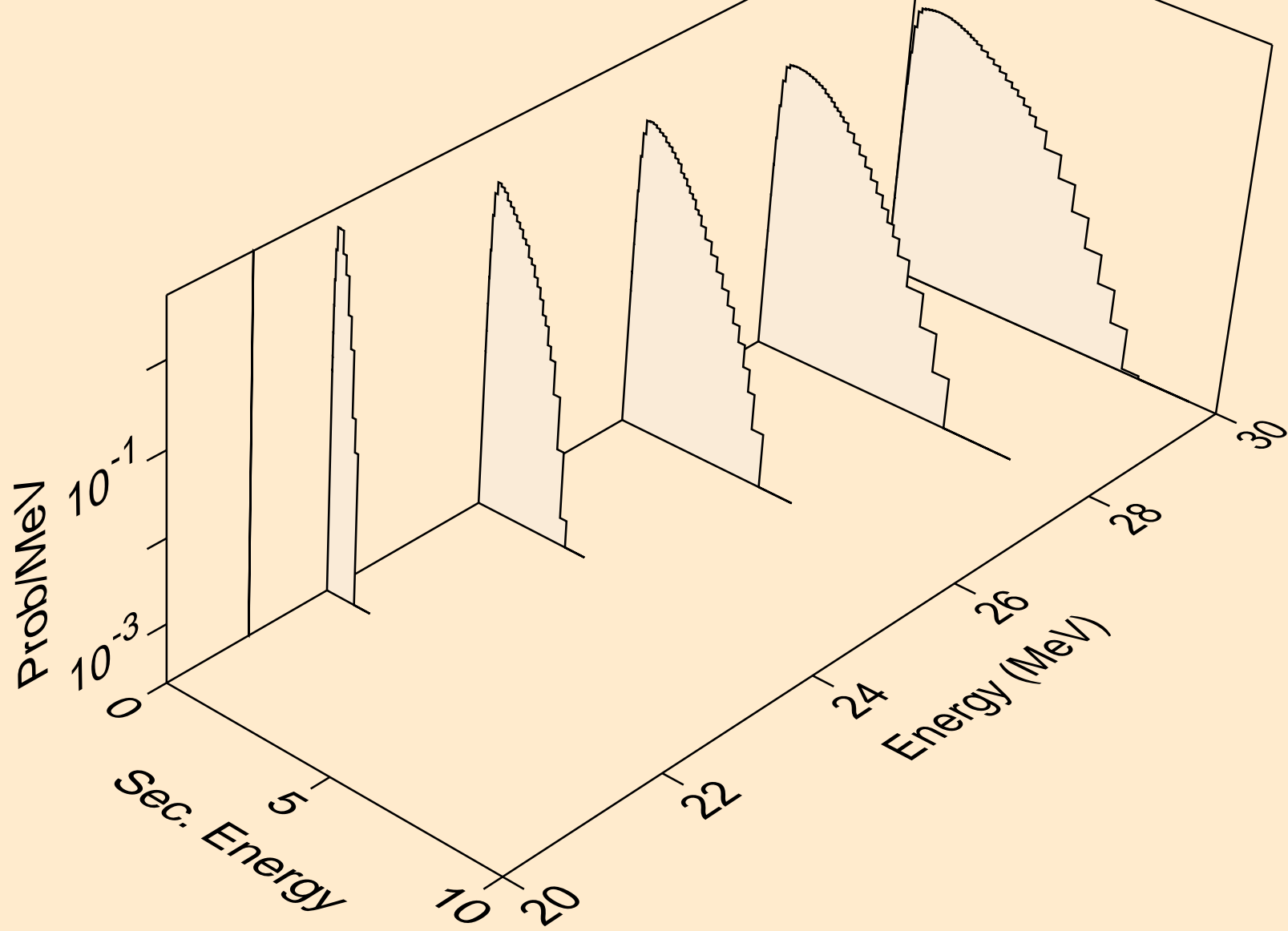
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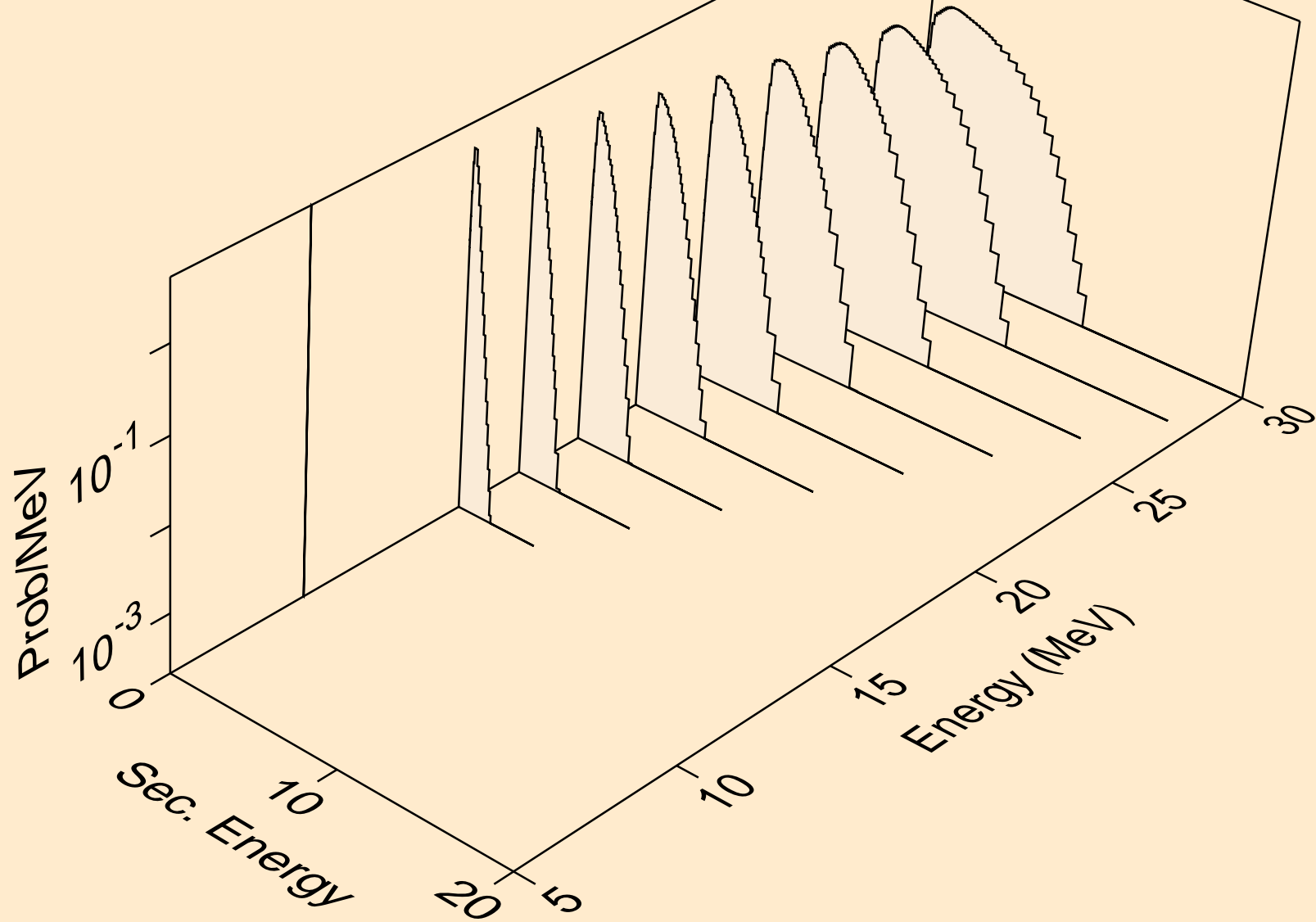
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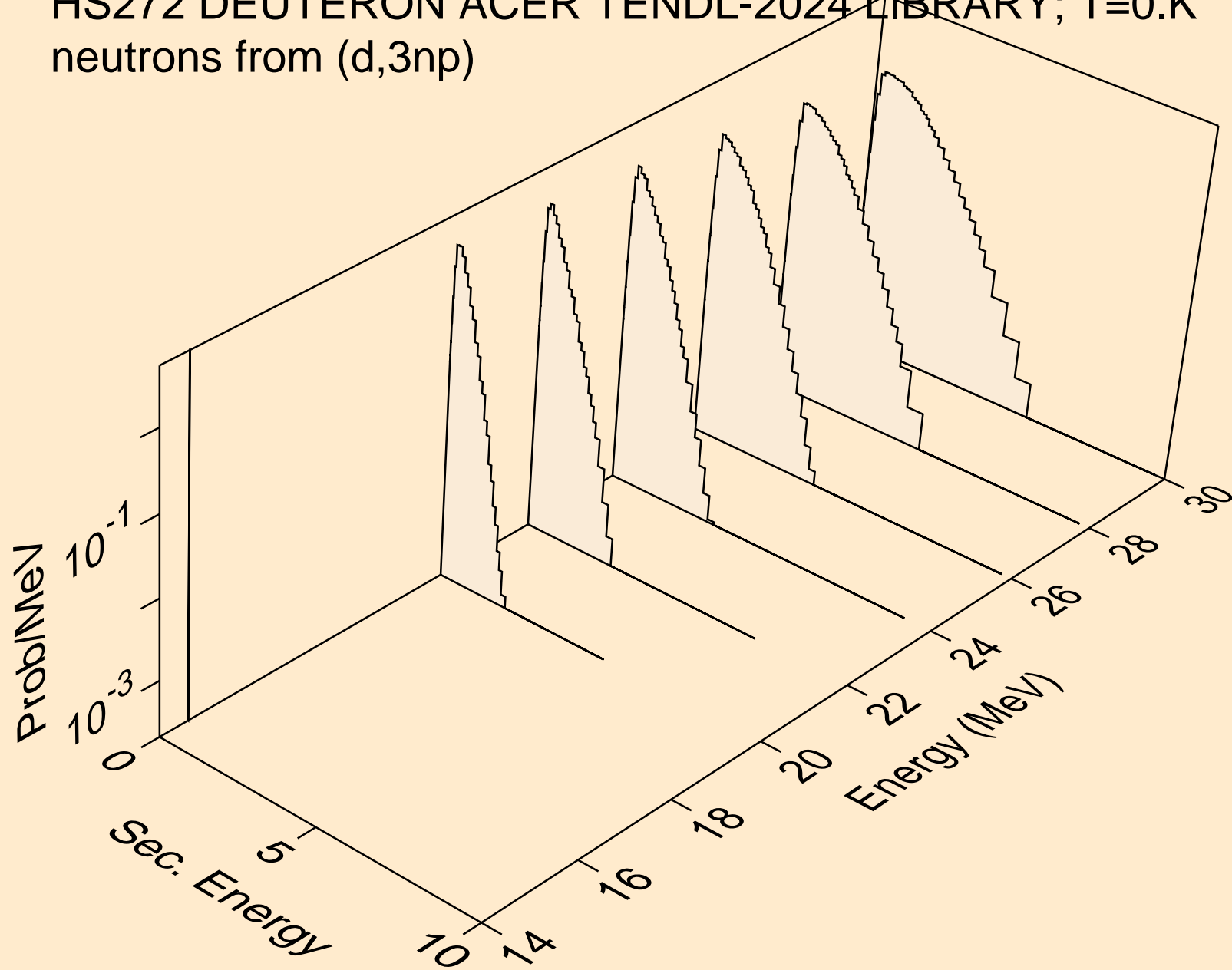
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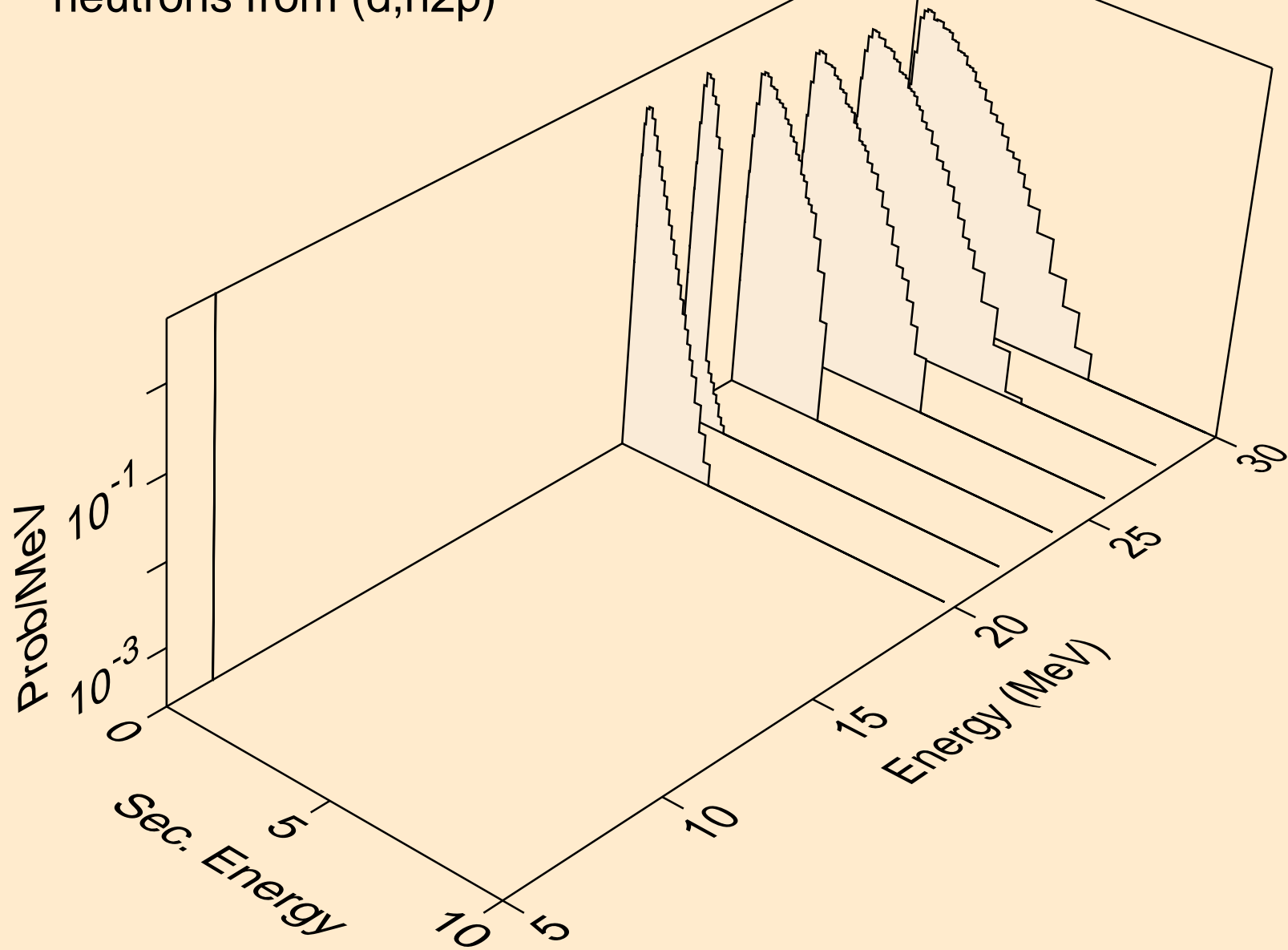
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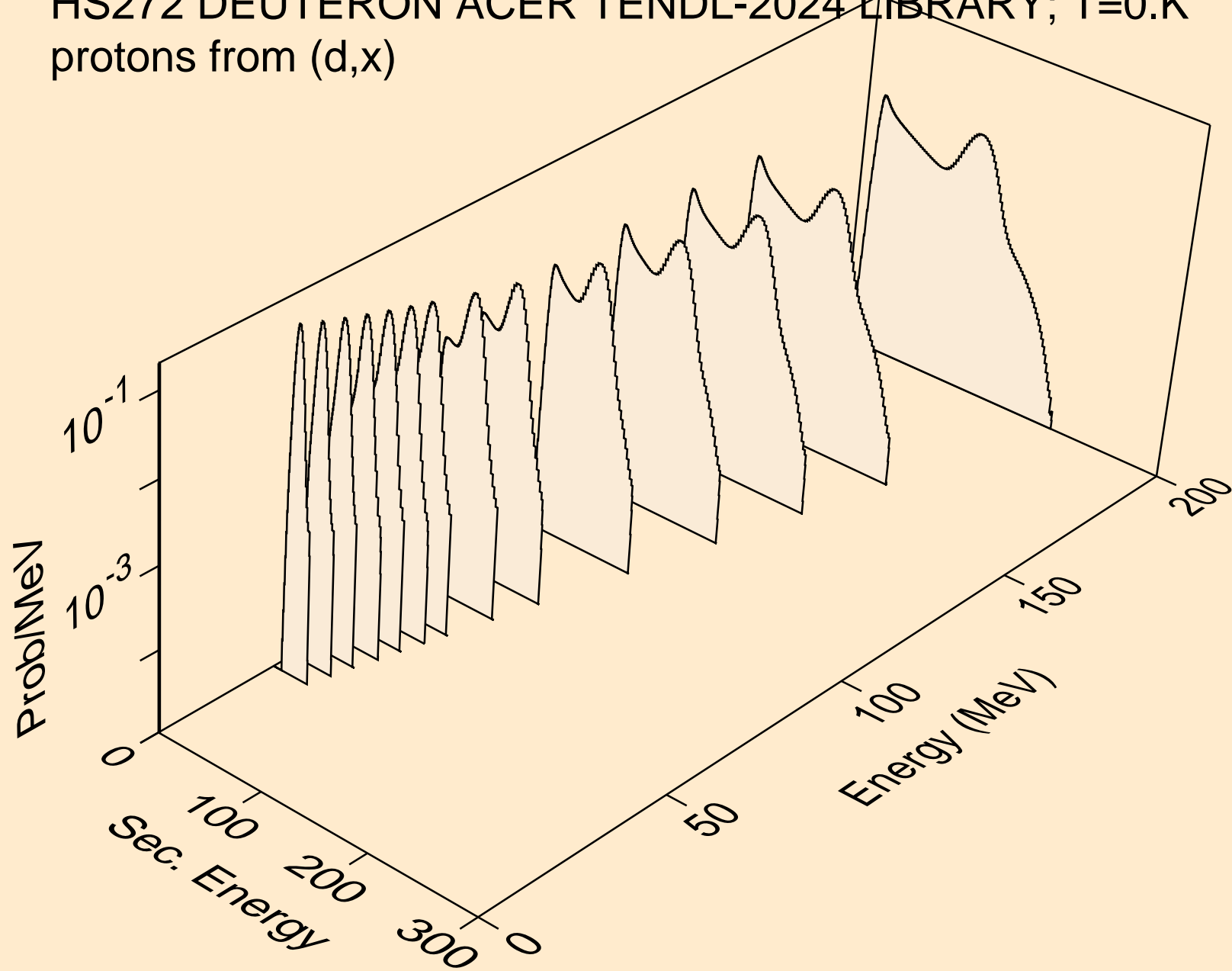
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neutrons from (d,3np)



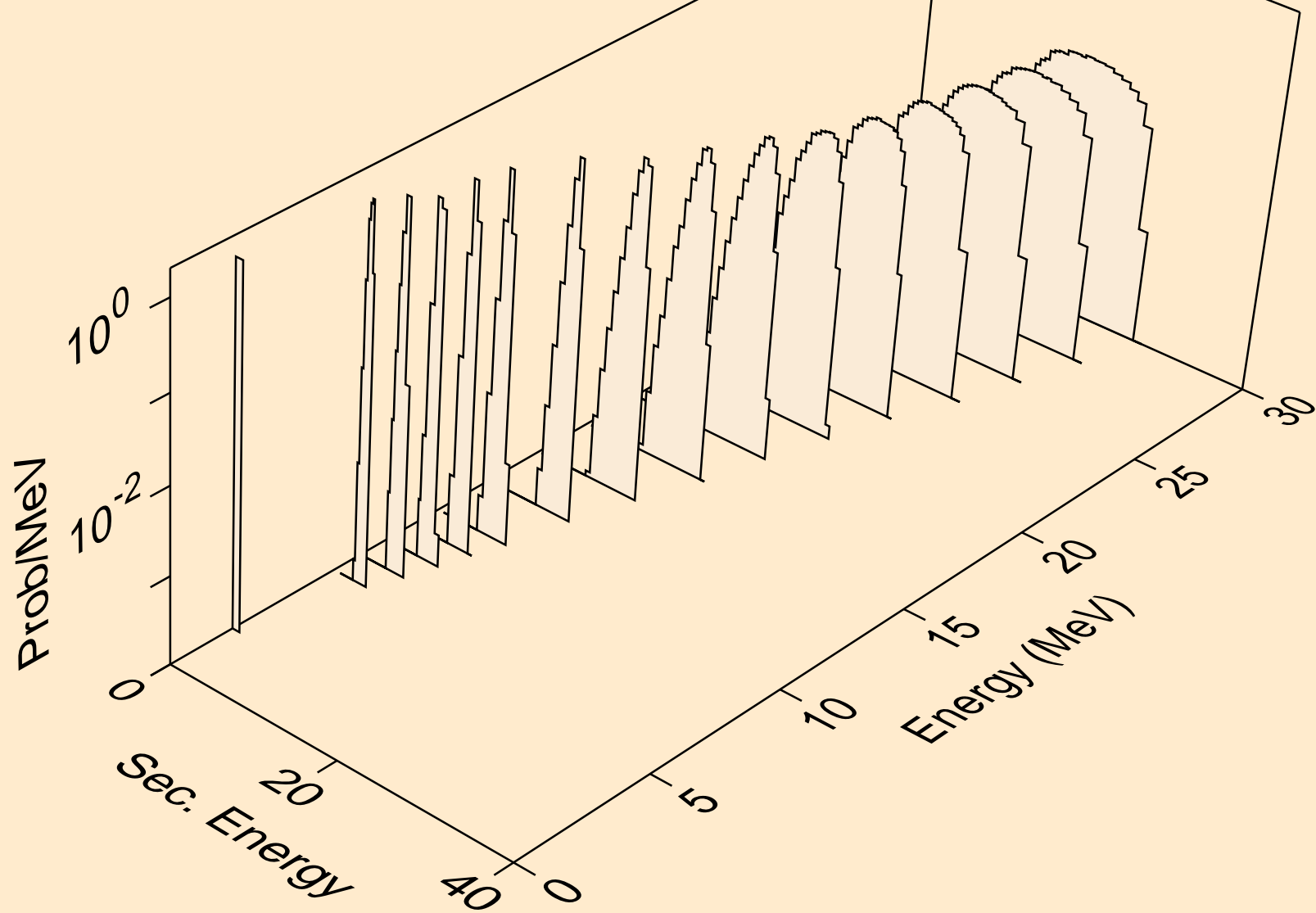
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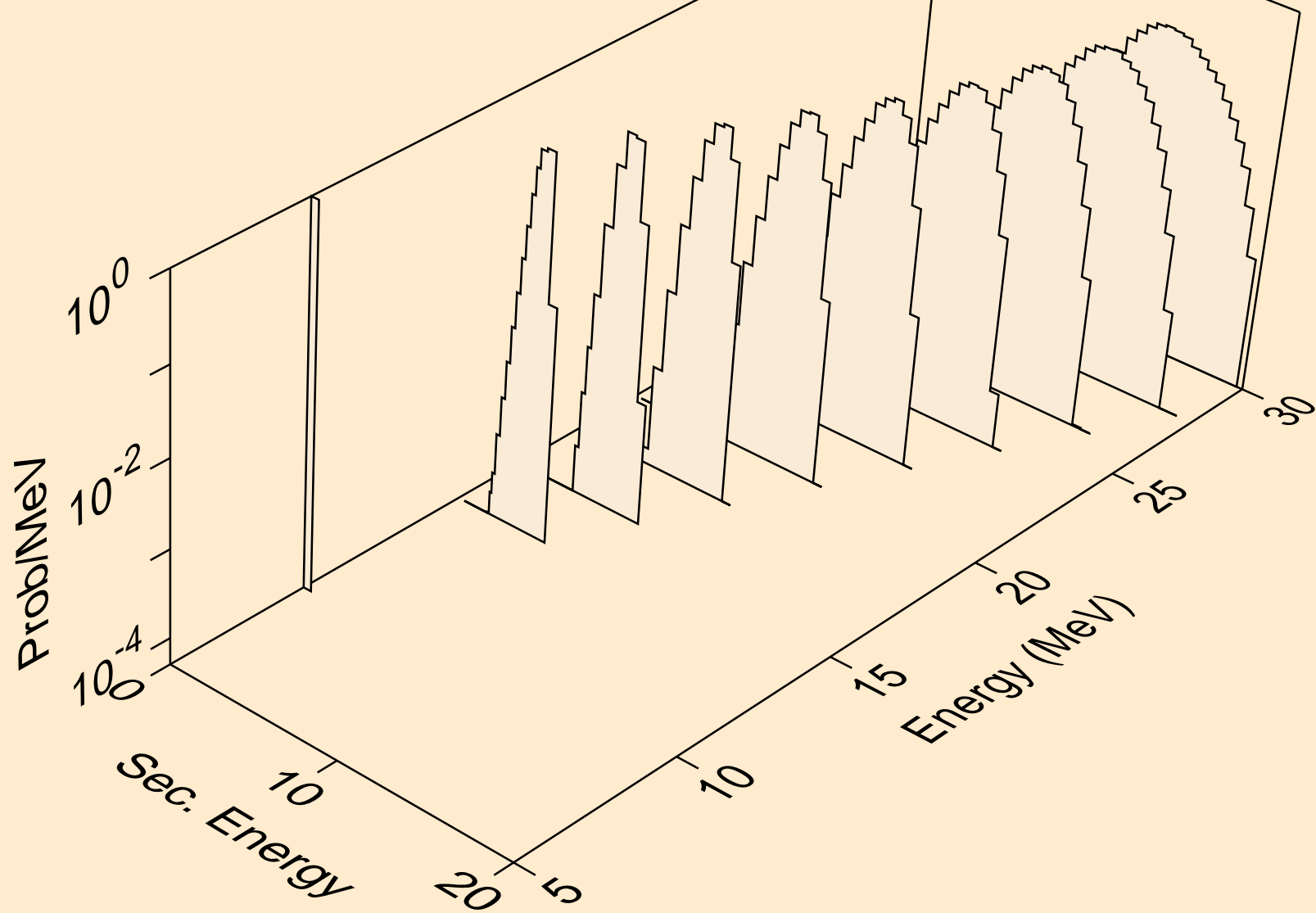
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protons from (d,x)



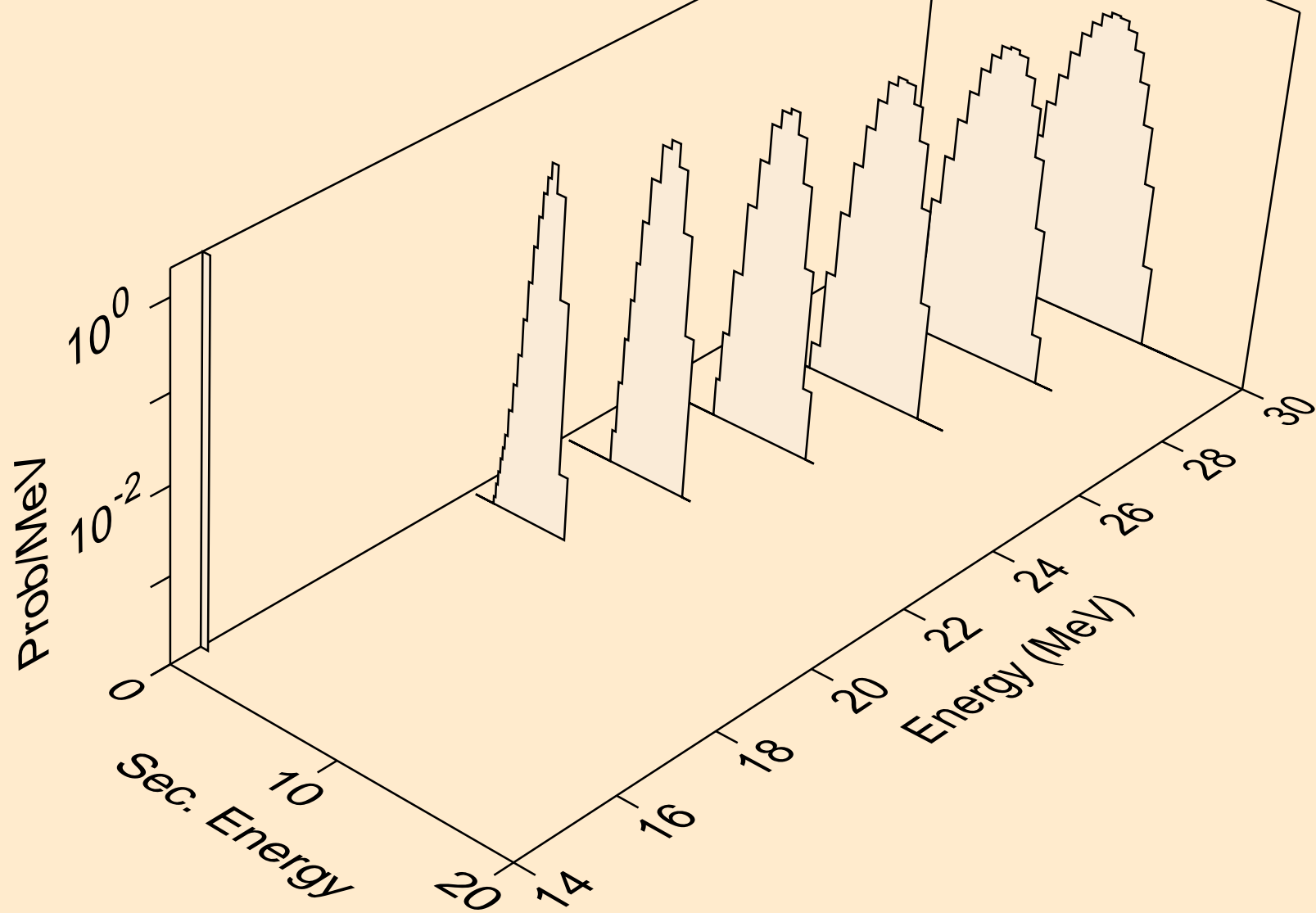
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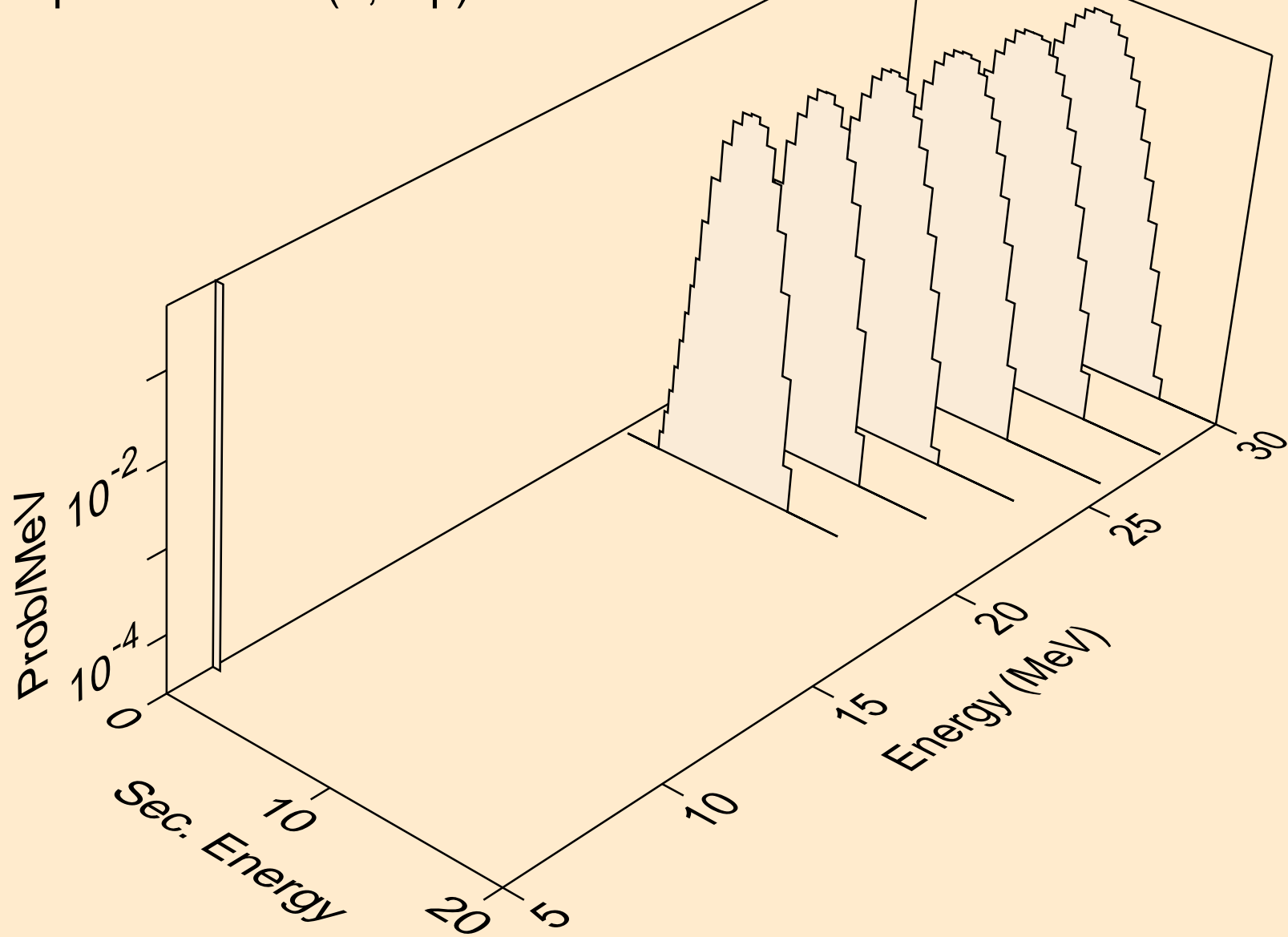
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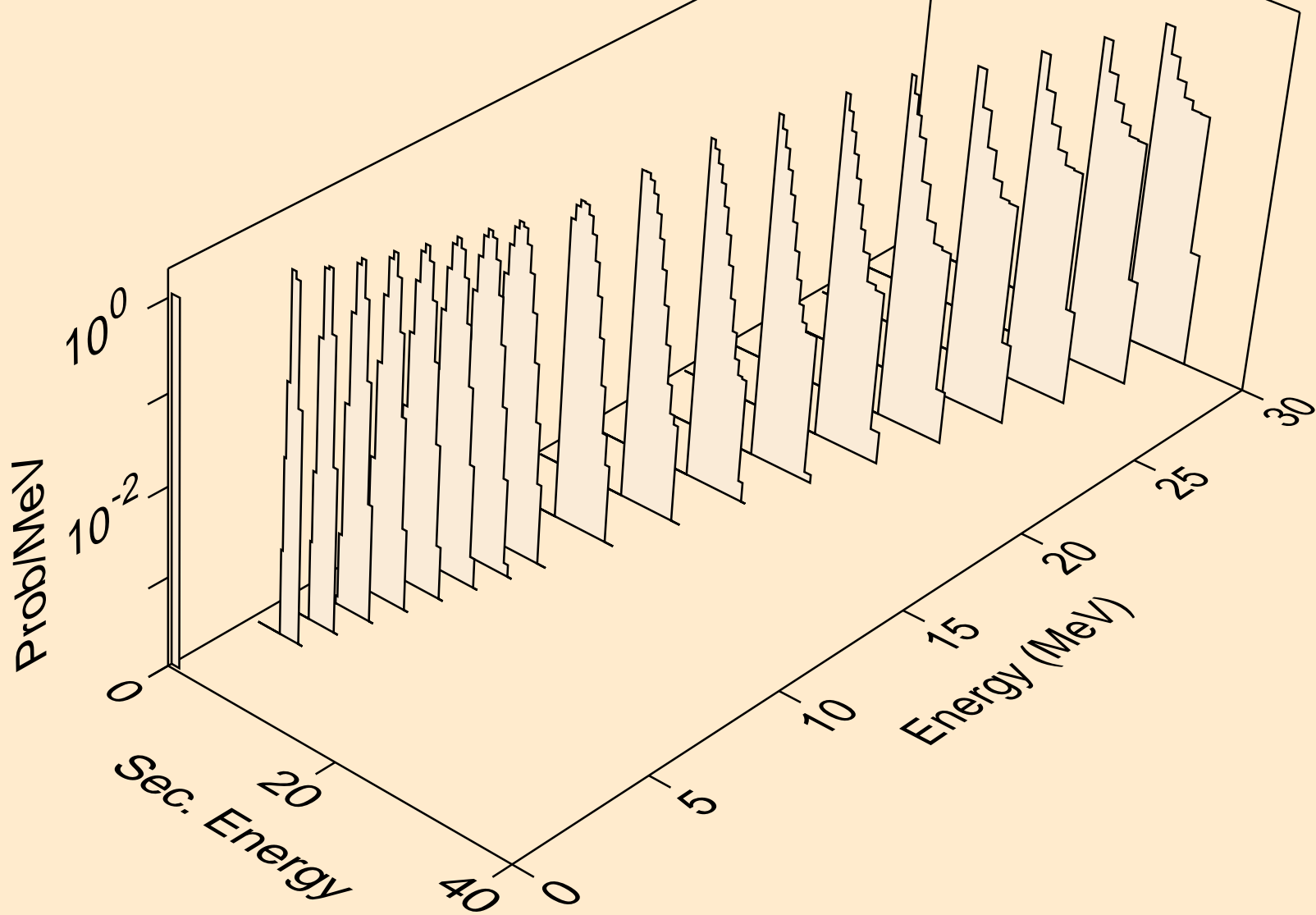
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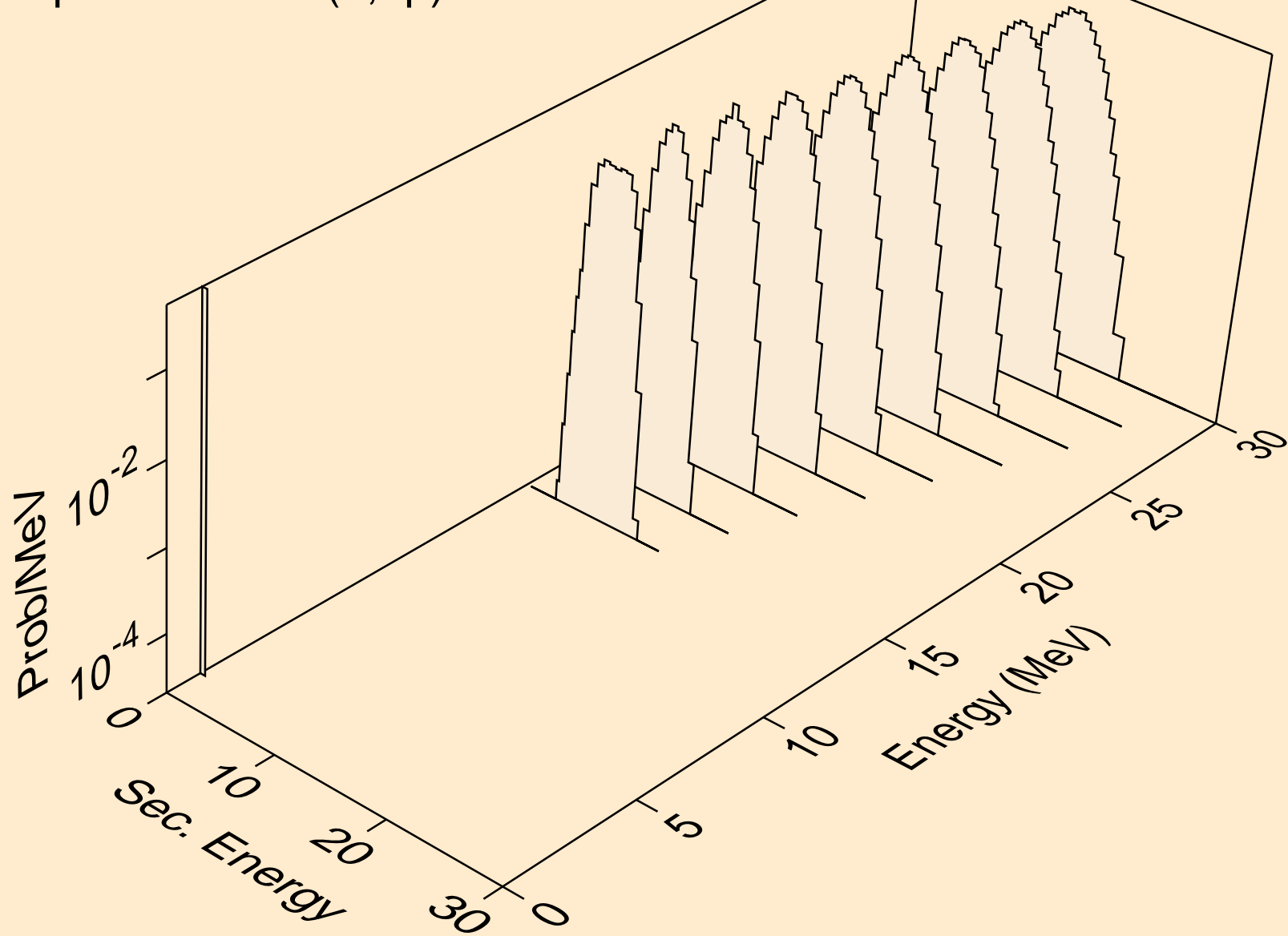
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protons from (d,n2p)



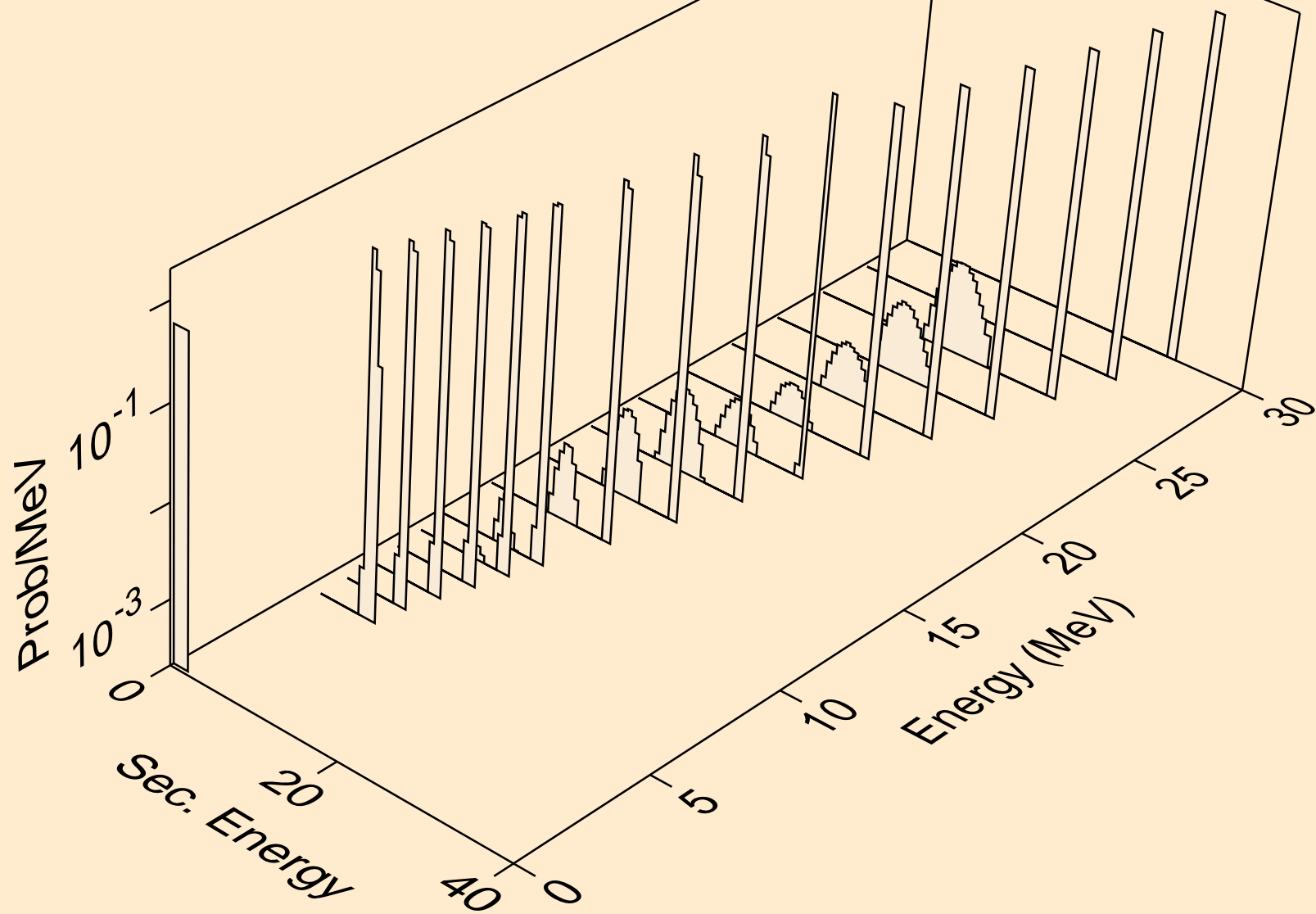
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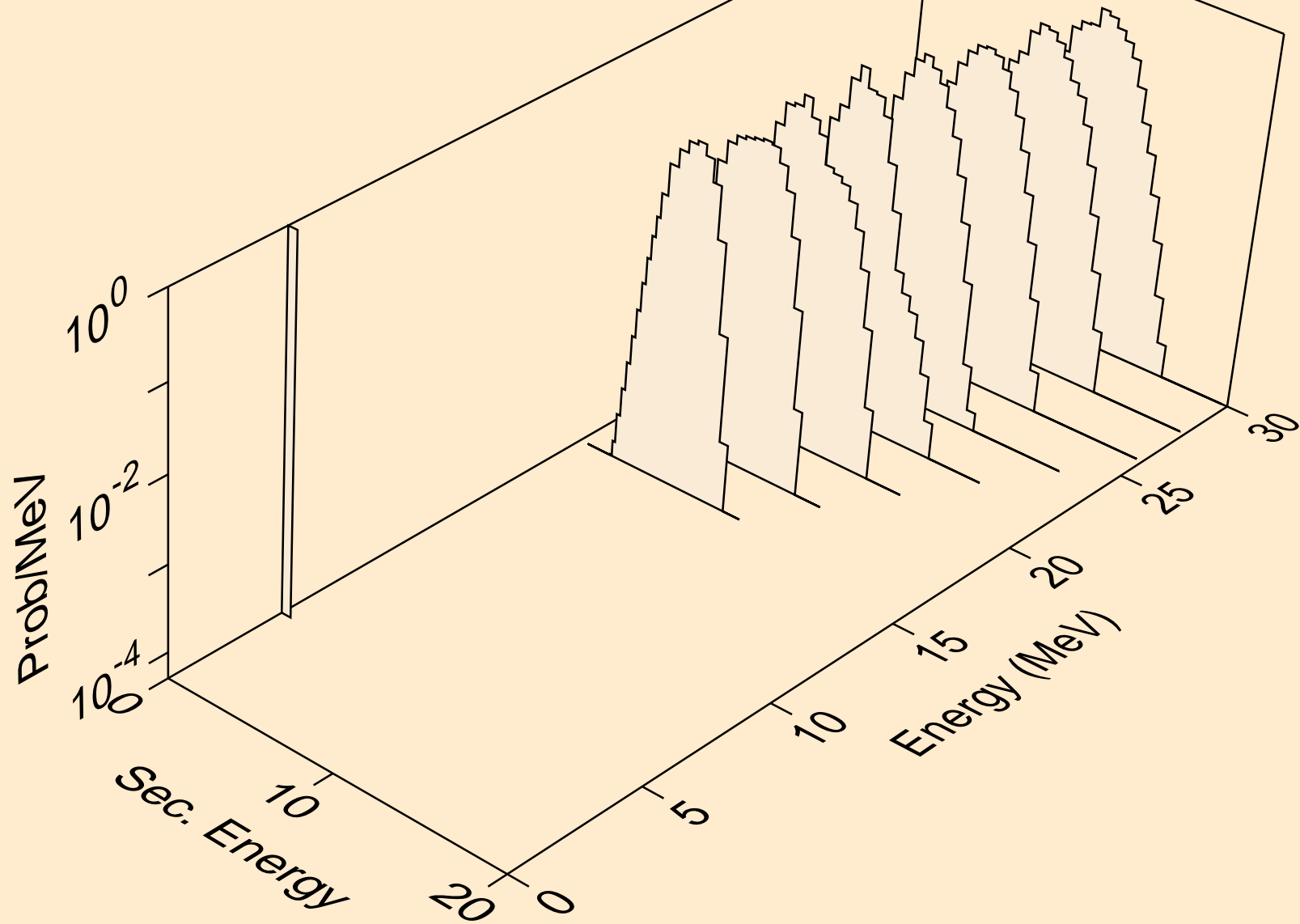
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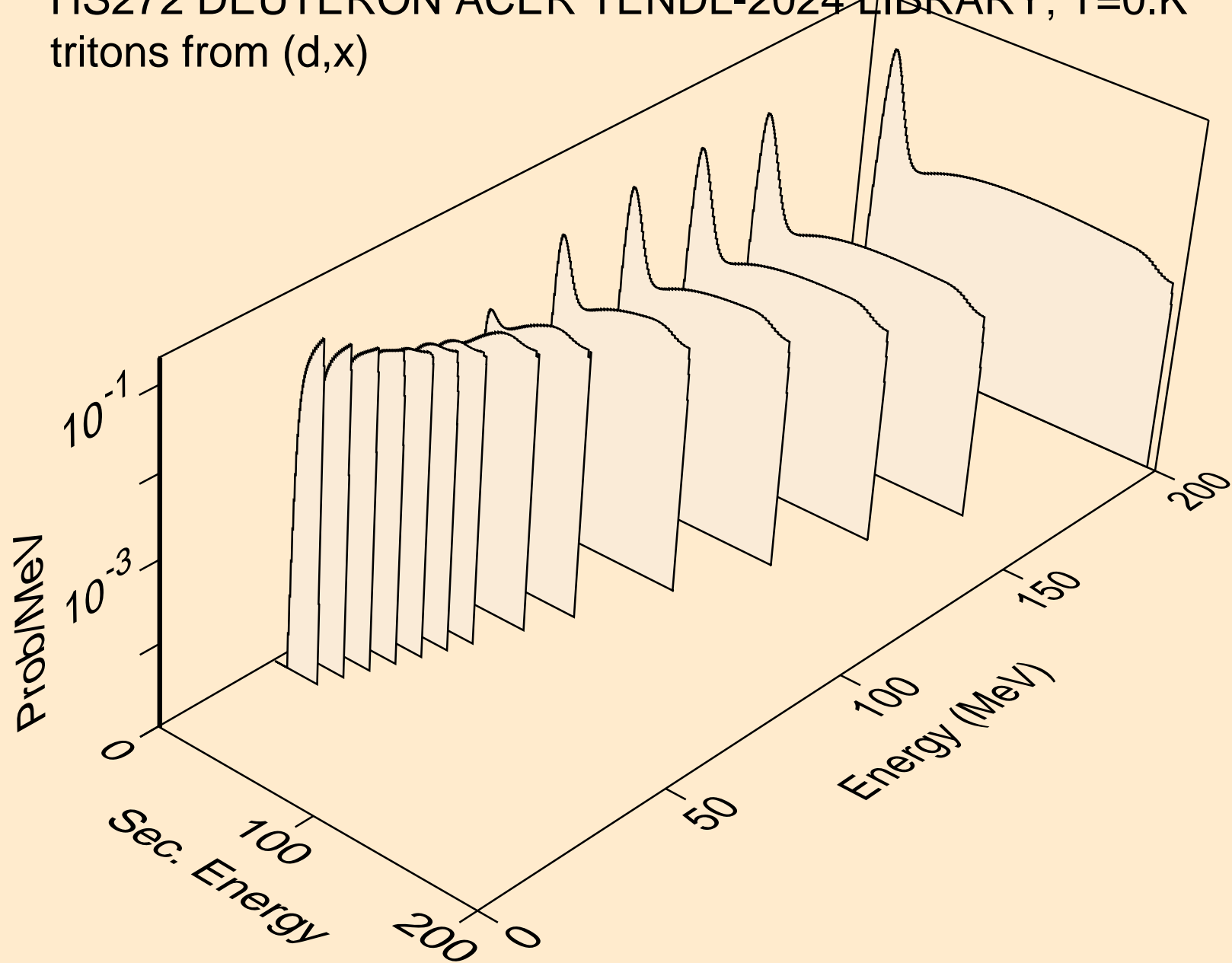
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protons from (d,pa)



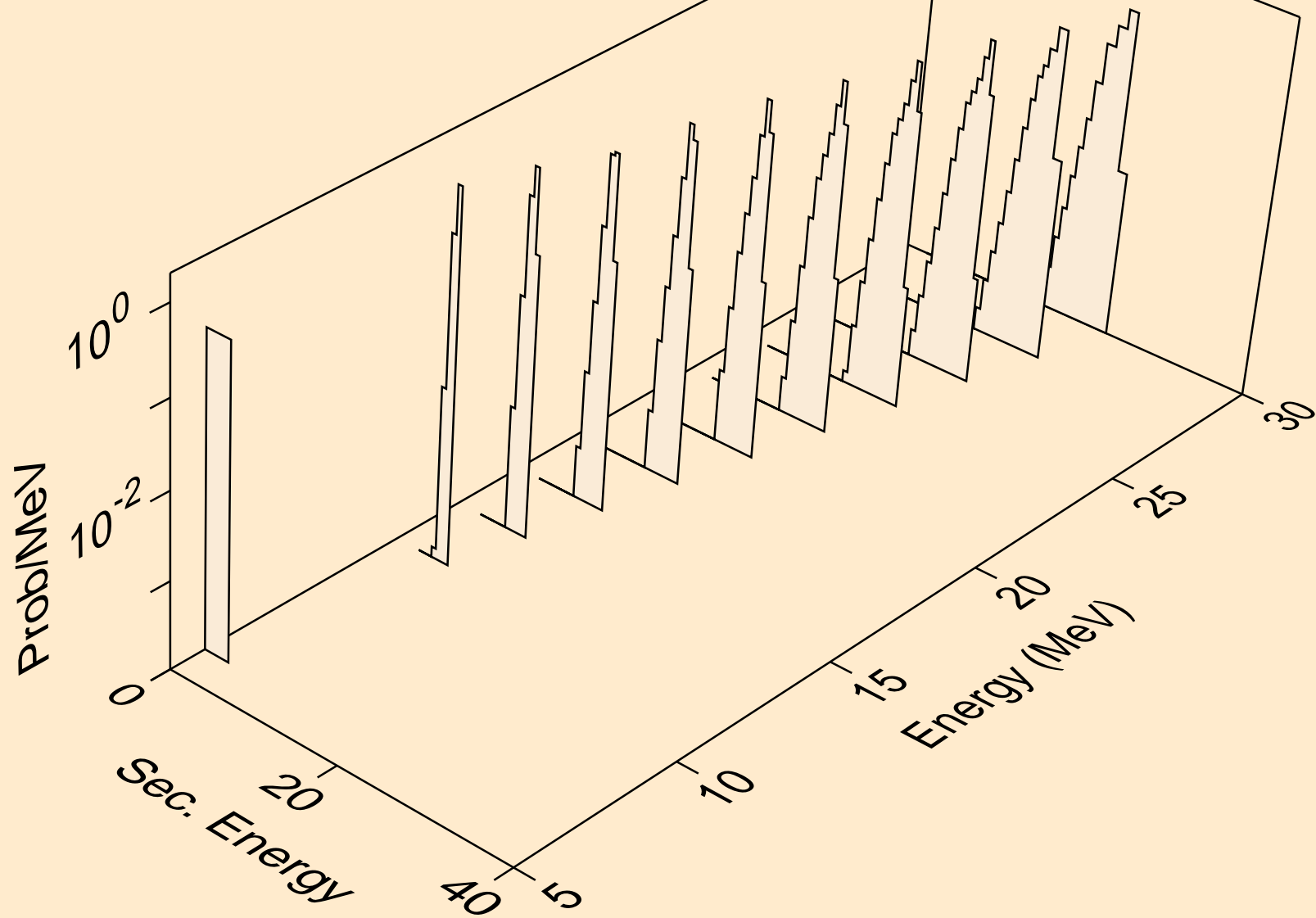
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protons from (d,pd)



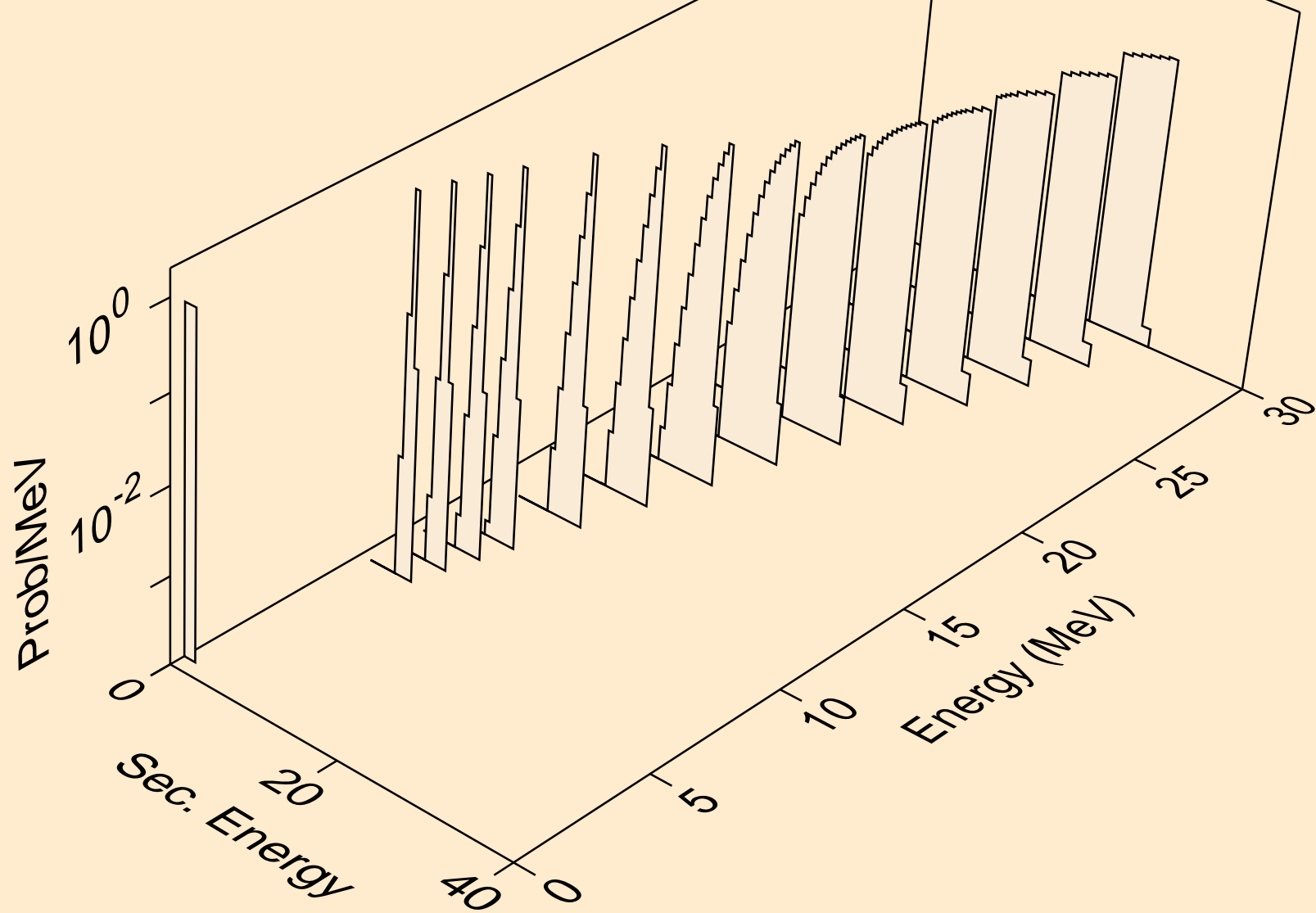
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tritons from (d,x)



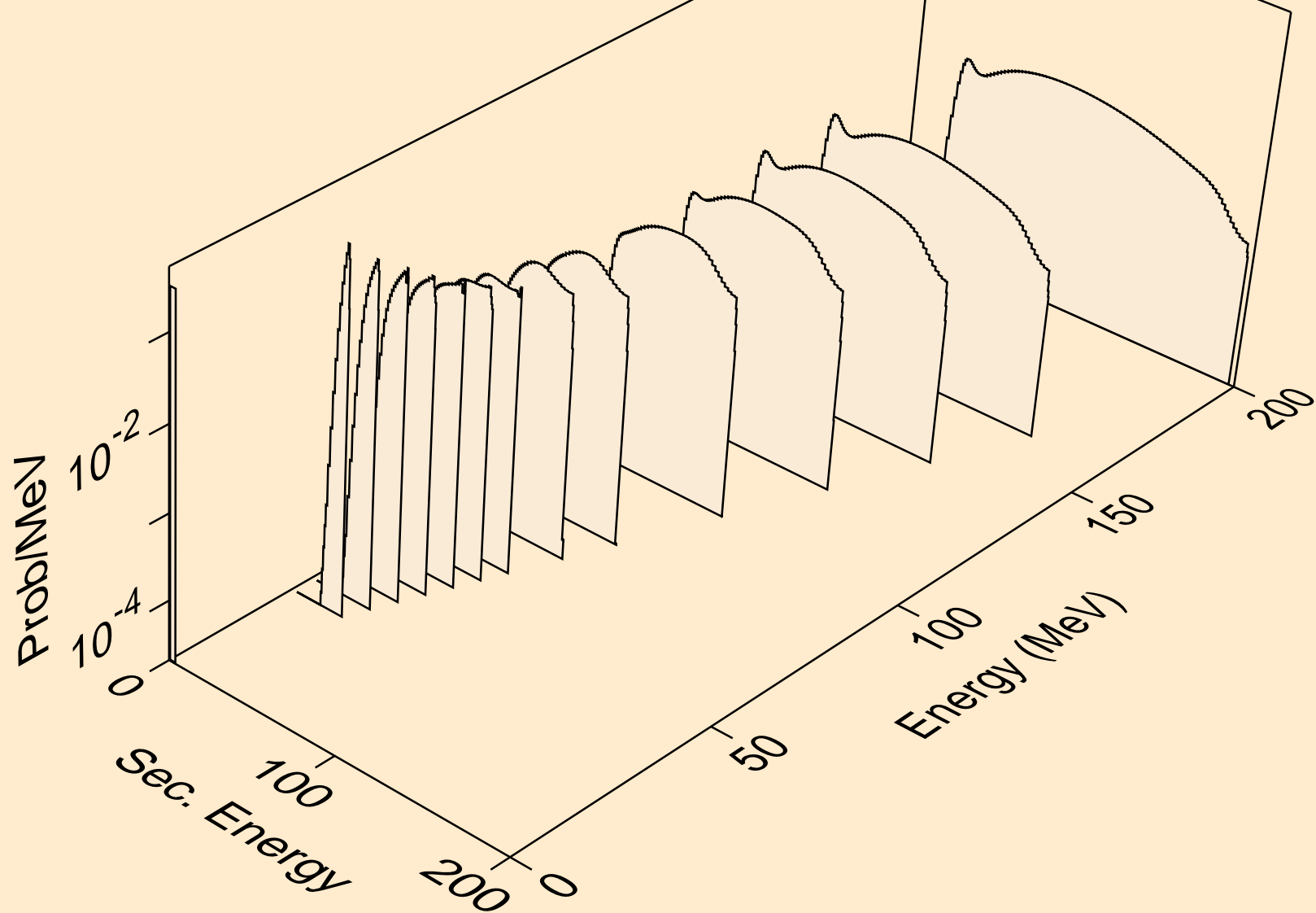
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tritons from (d,n\*)t



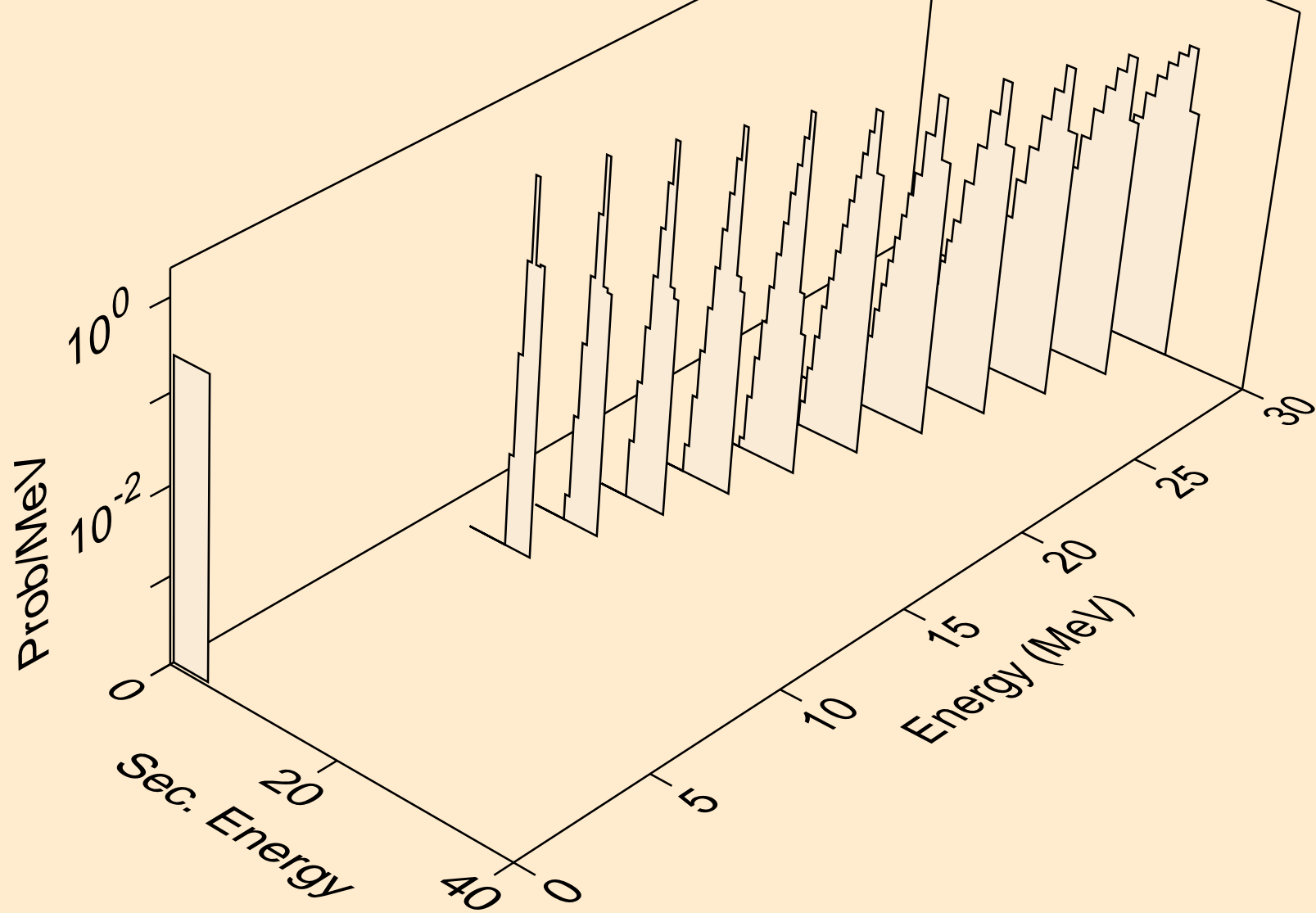
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tritons from (d,t)



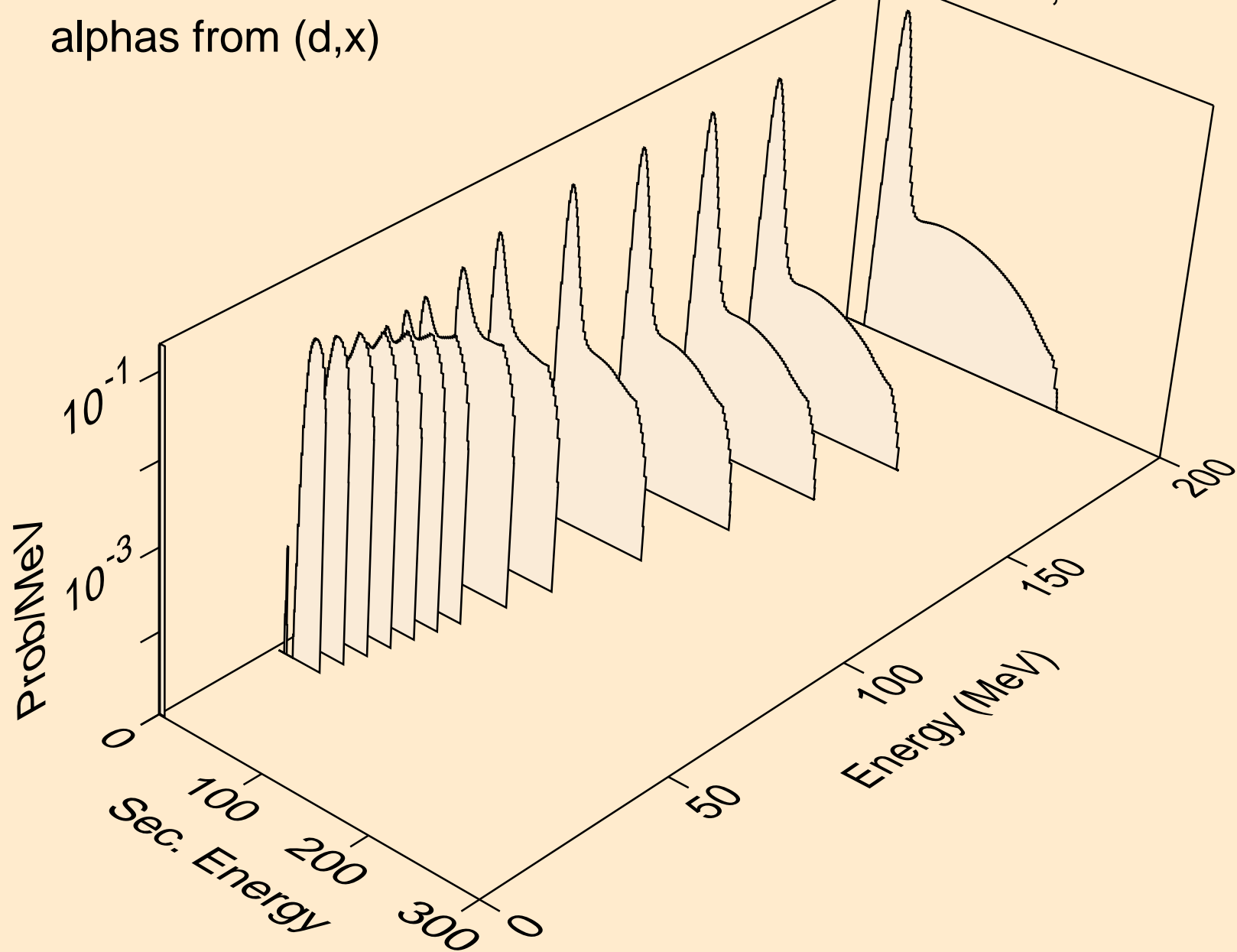
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
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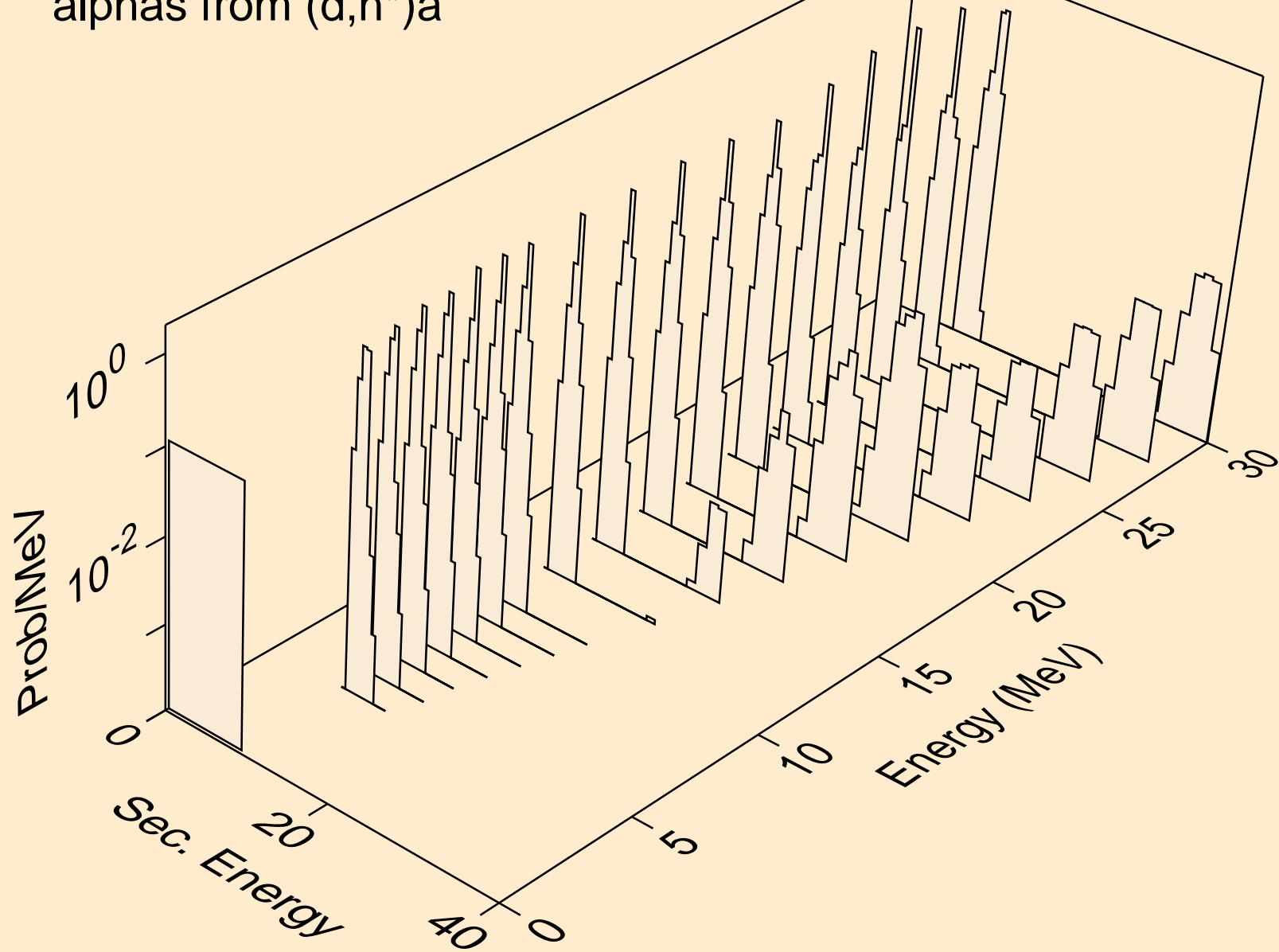
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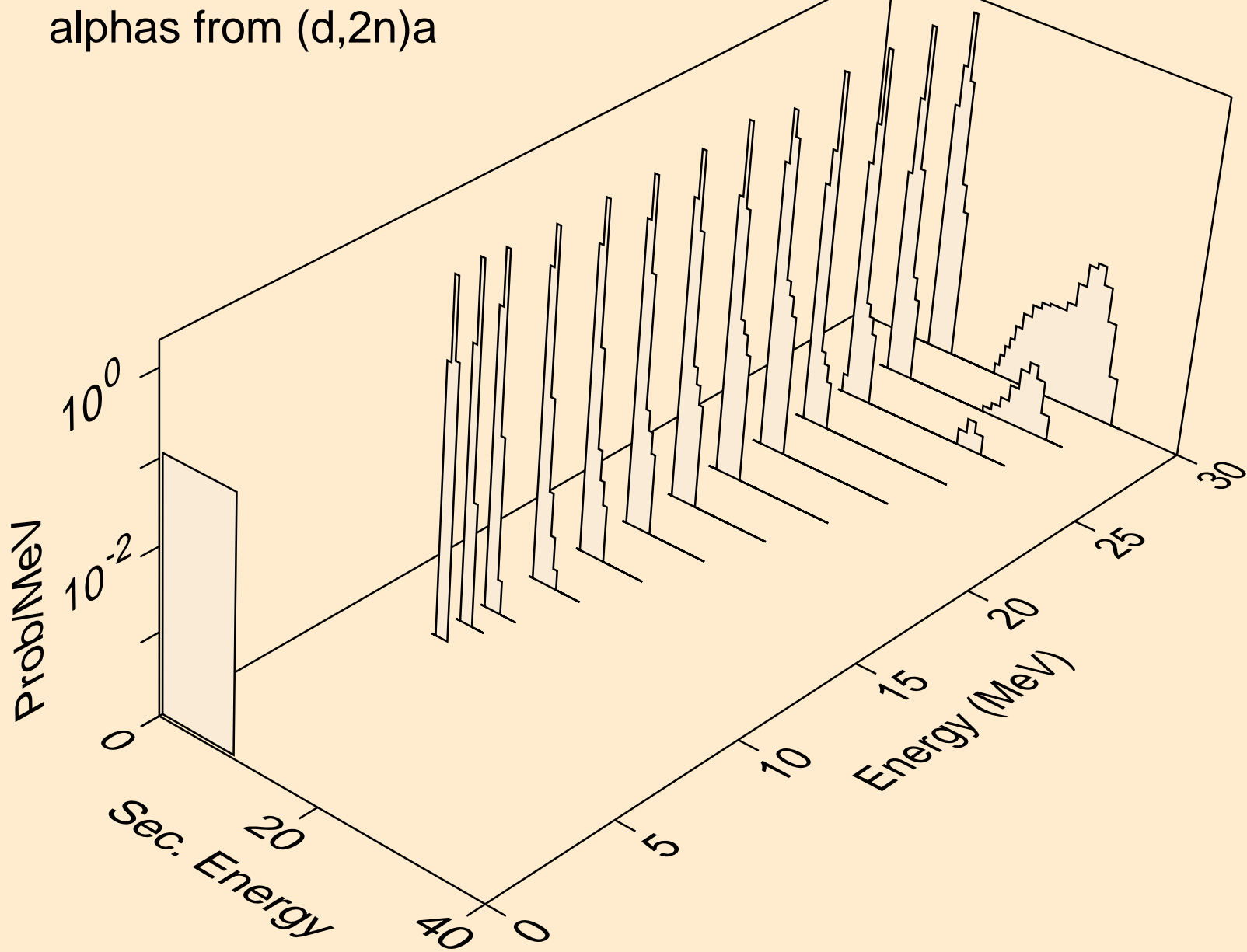
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alphas from (d,x)



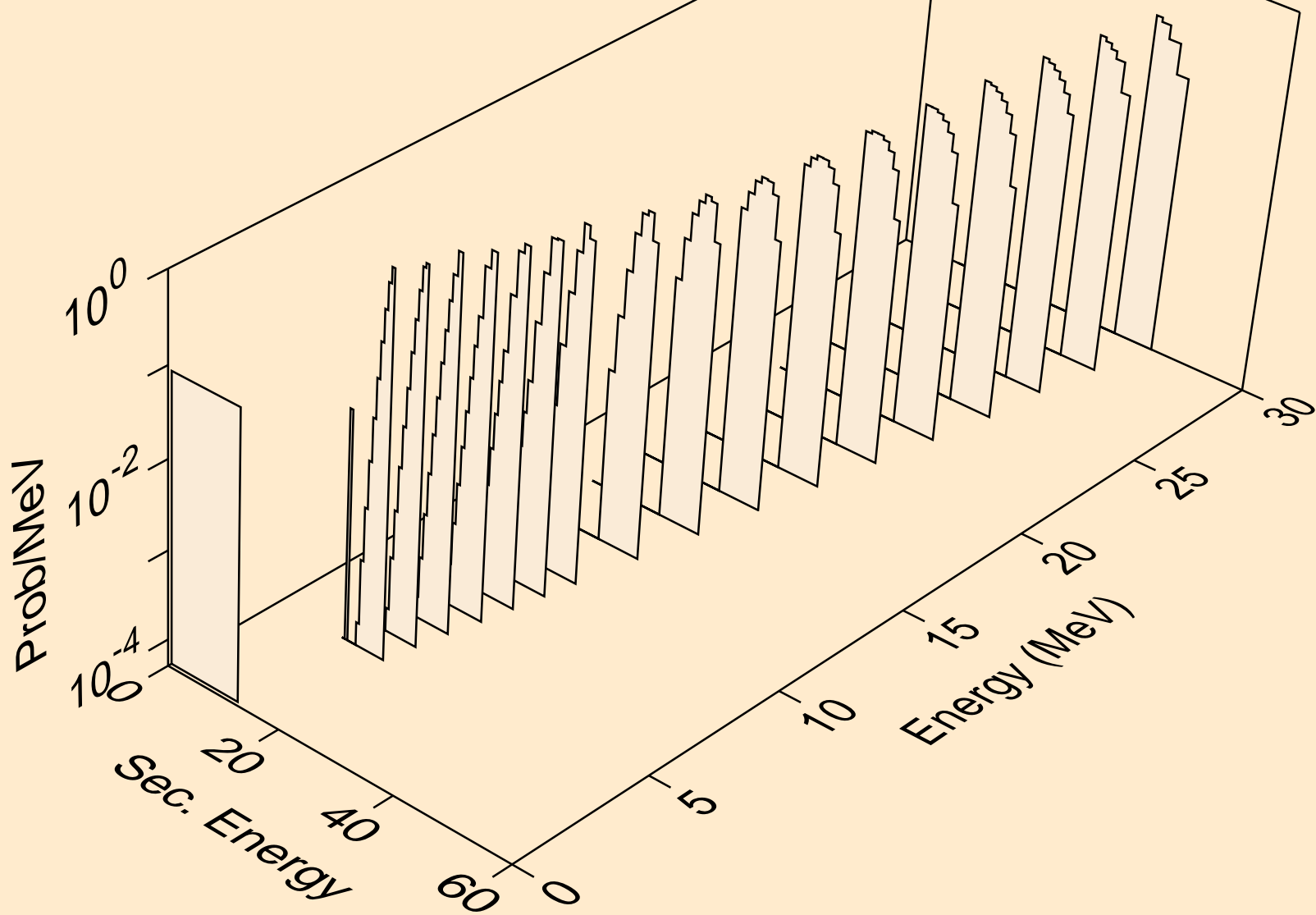
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,n\*)a



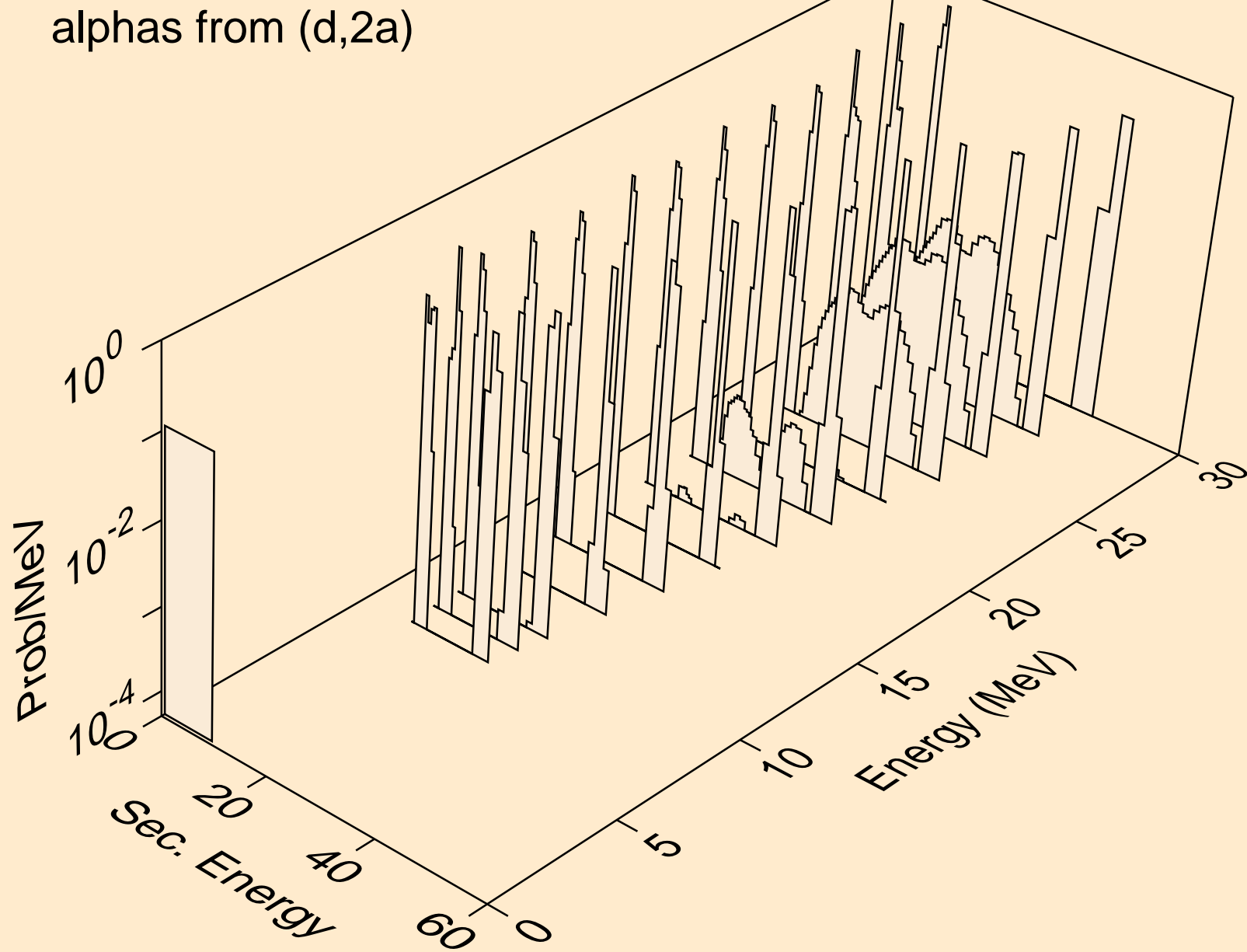
HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2n)a



HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,a)



HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,2a)



HS272 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (d,pa)

