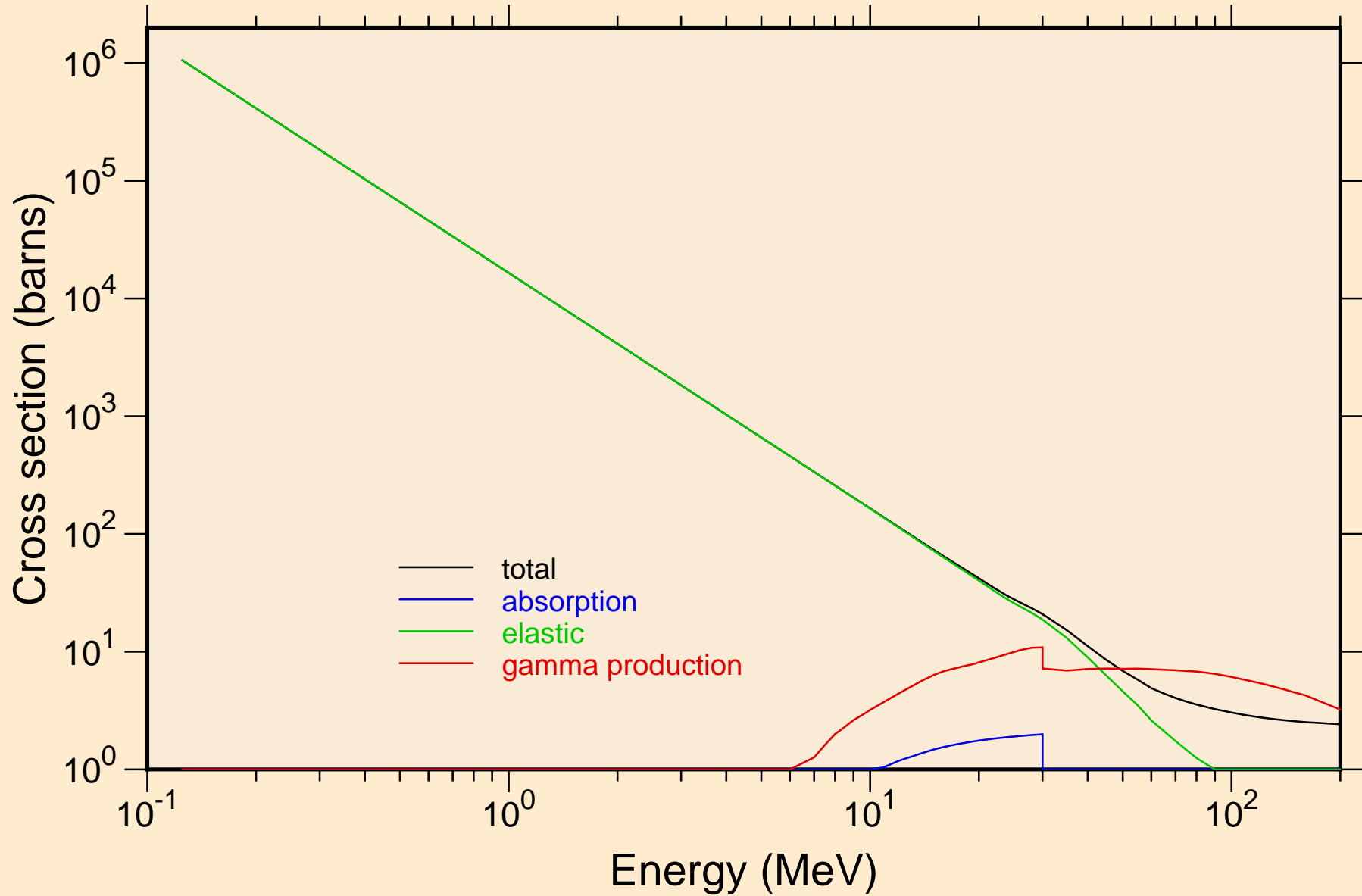


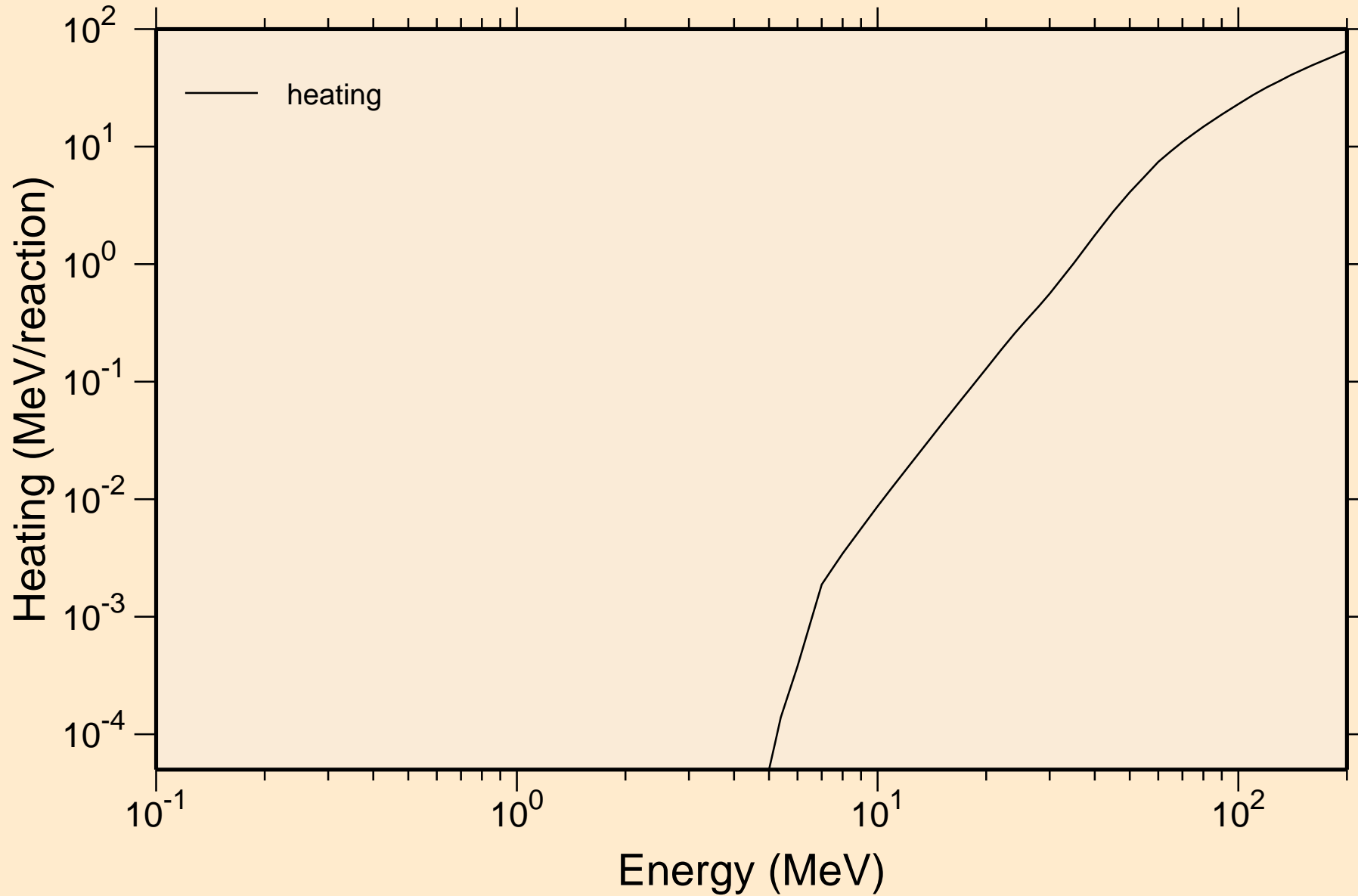
# SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

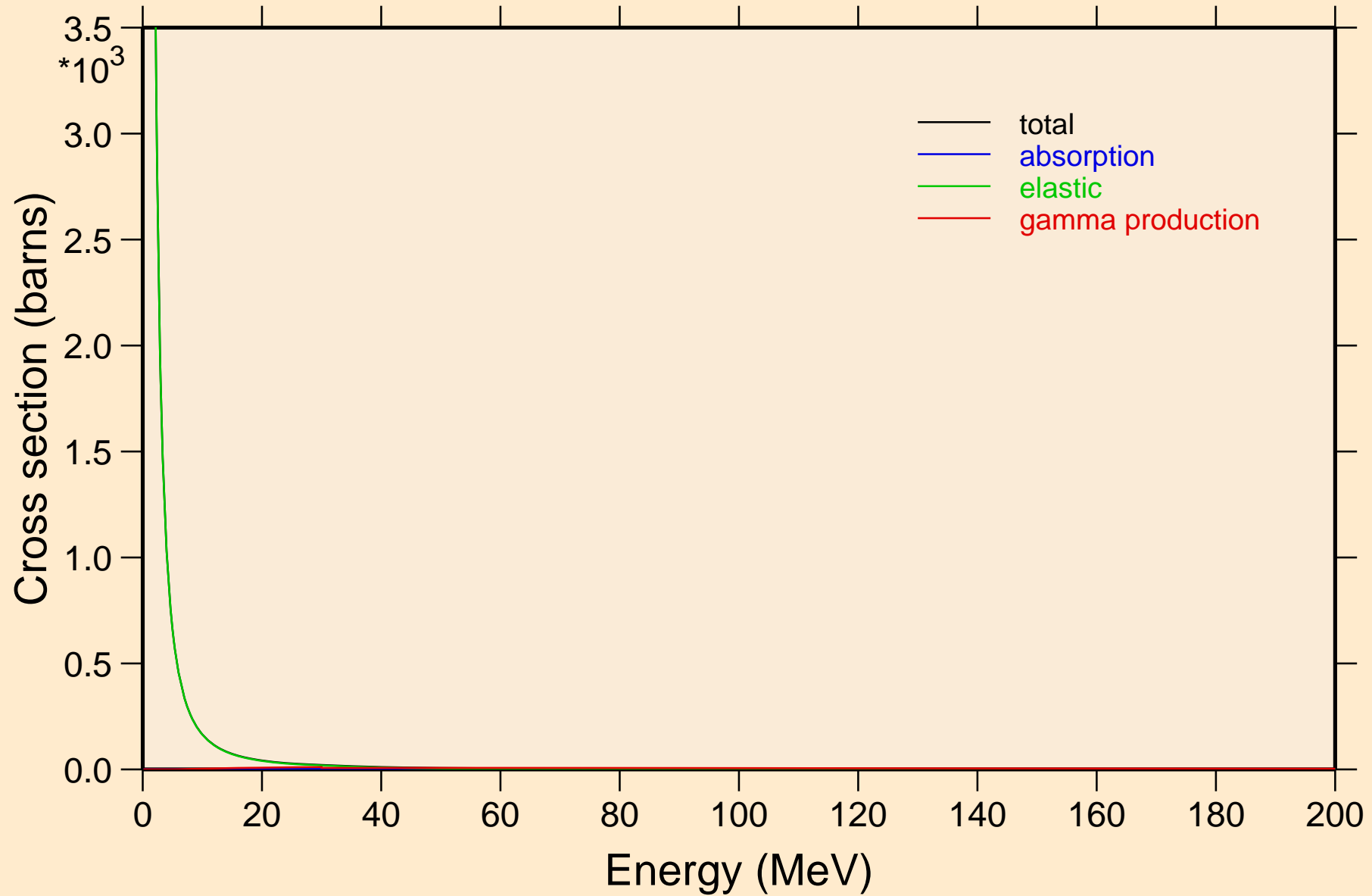


# SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

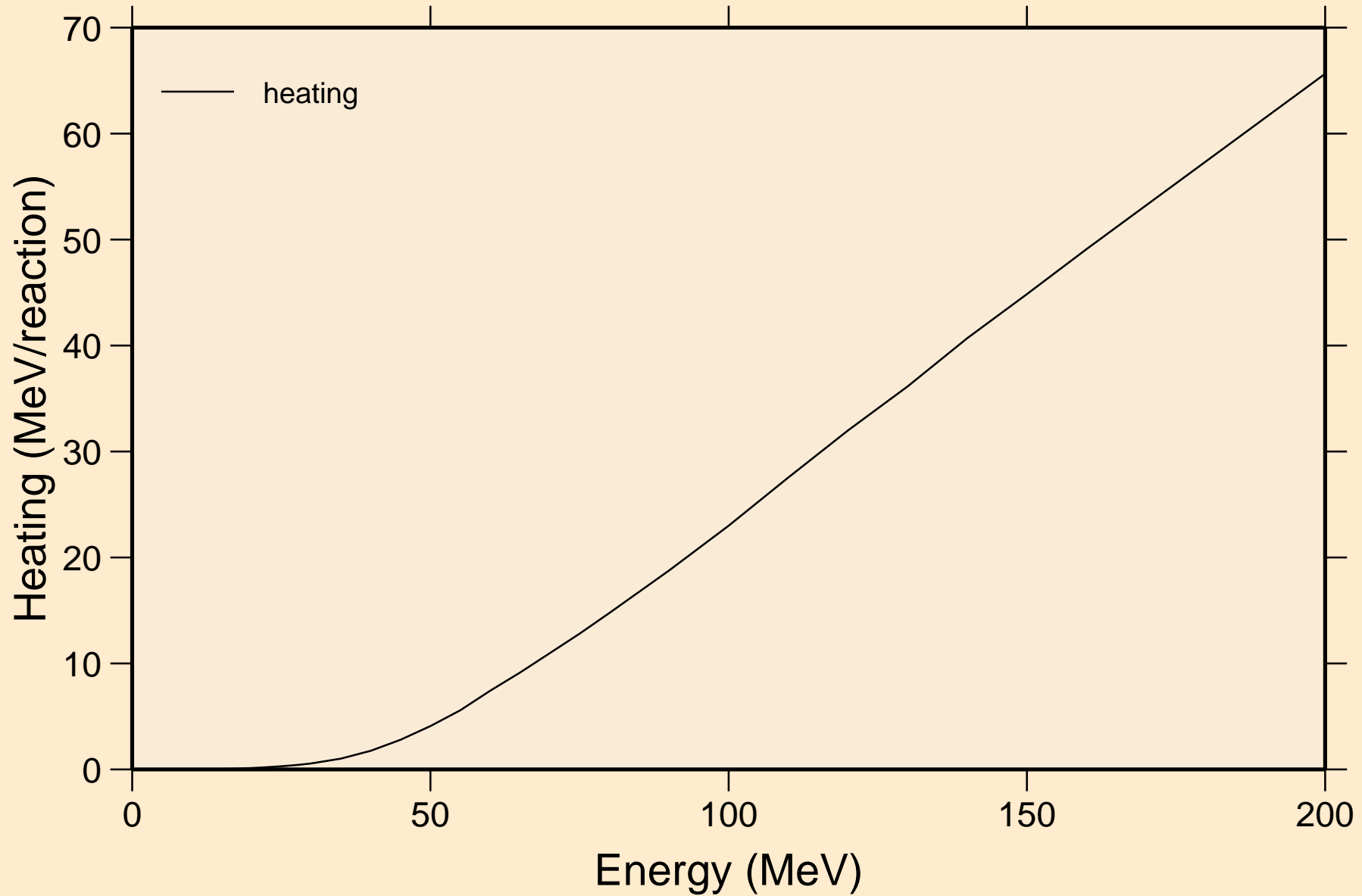


SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



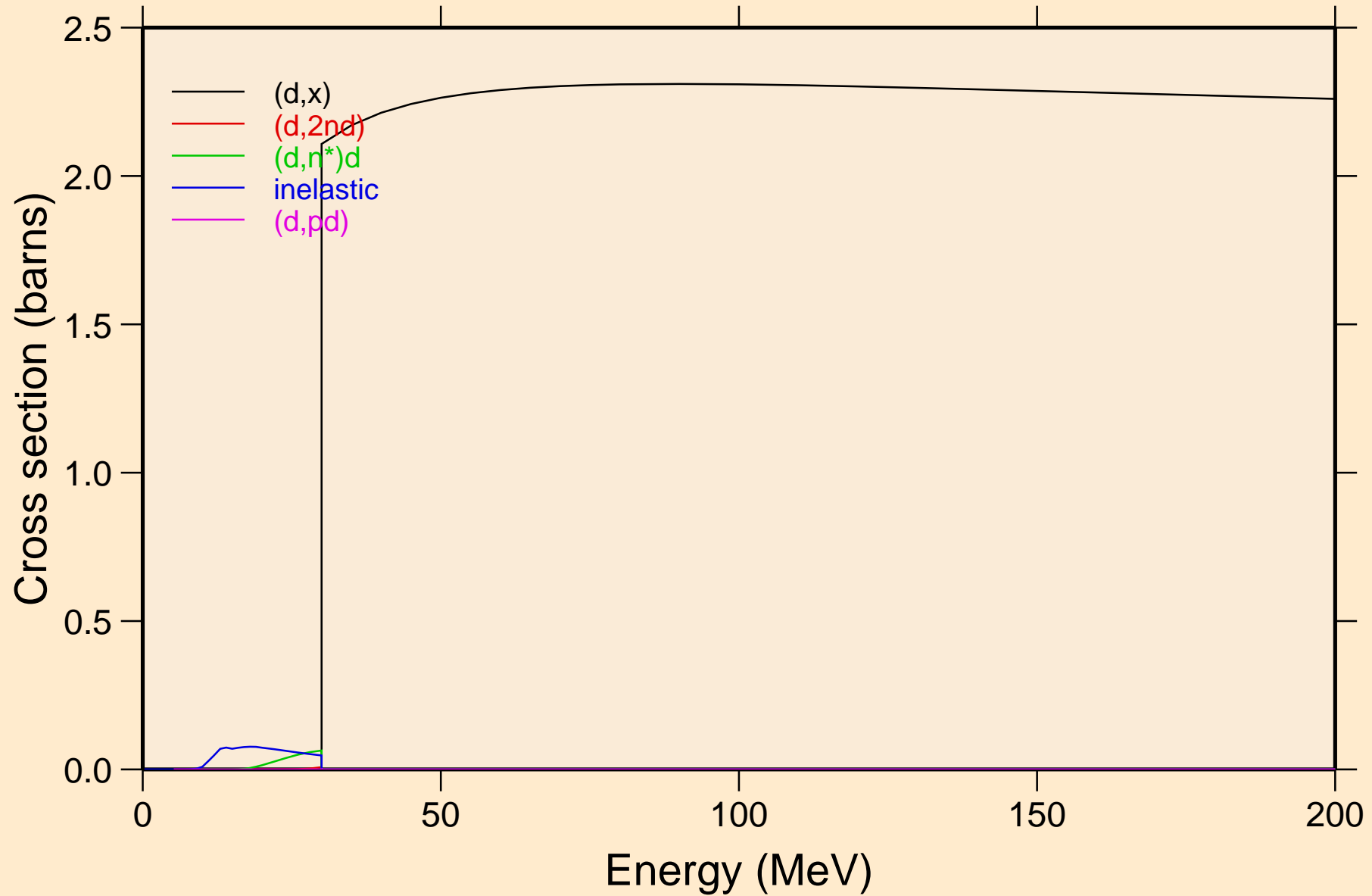
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## Heating

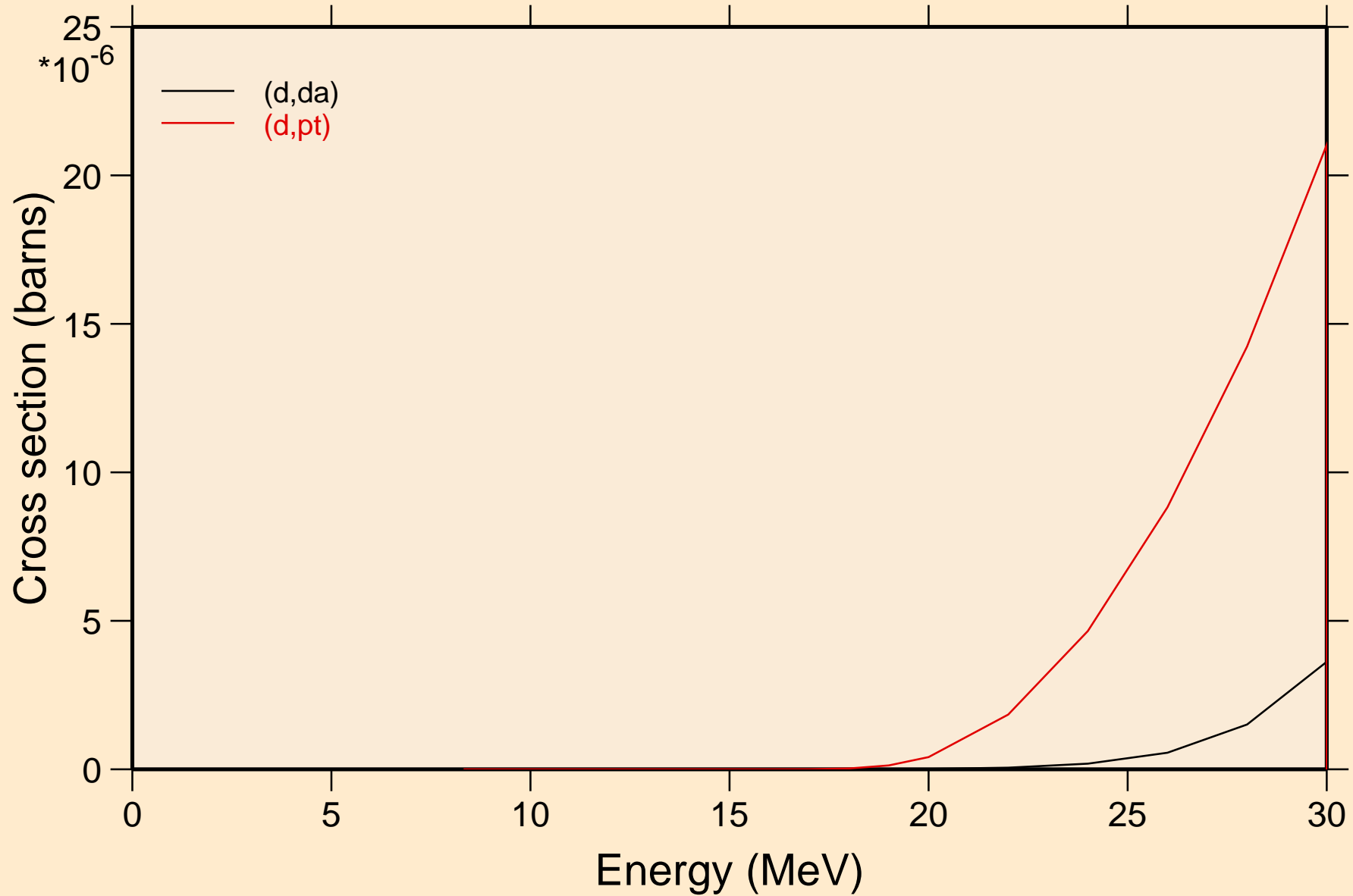


# SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

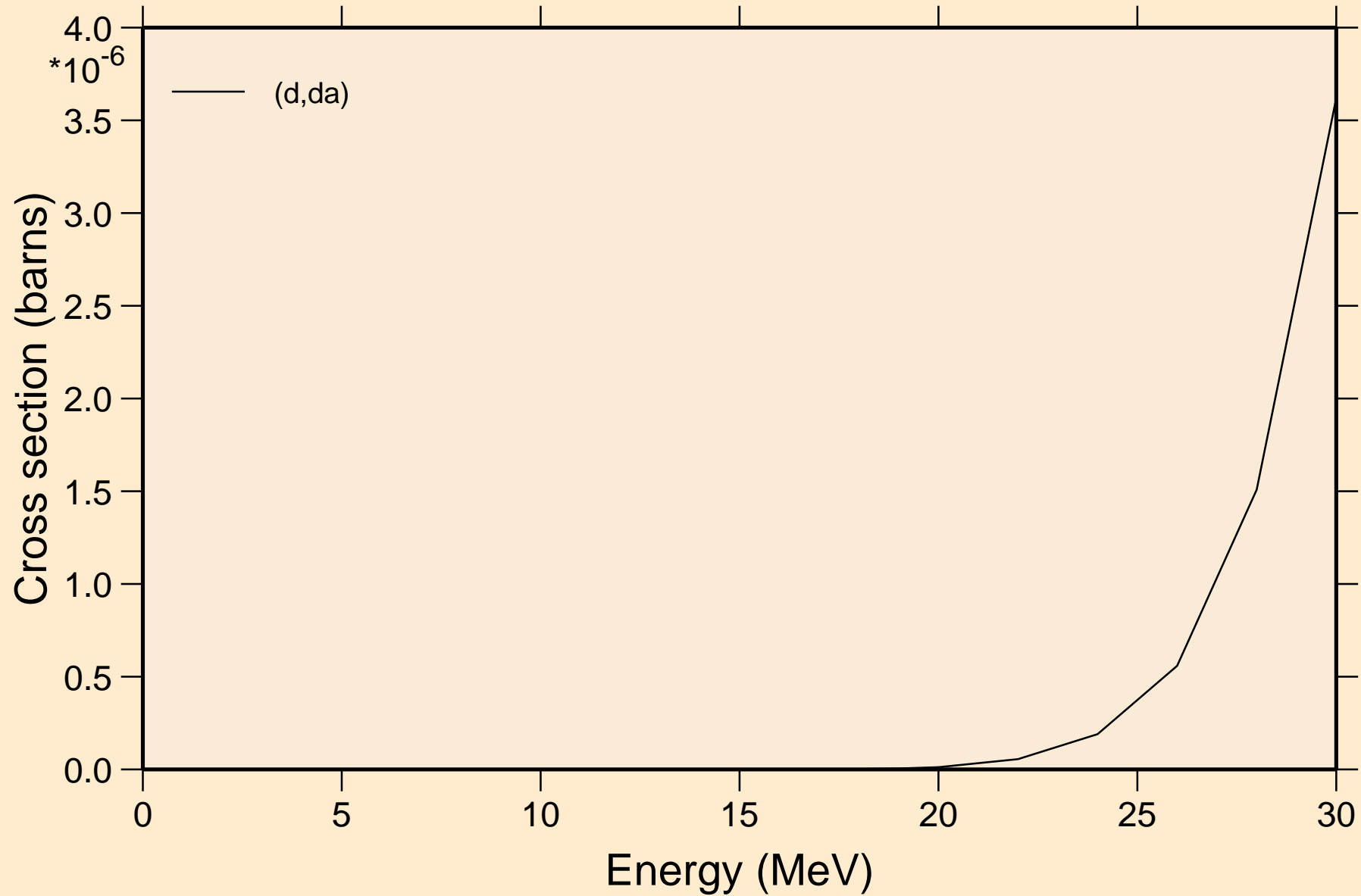
## Threshold reactions



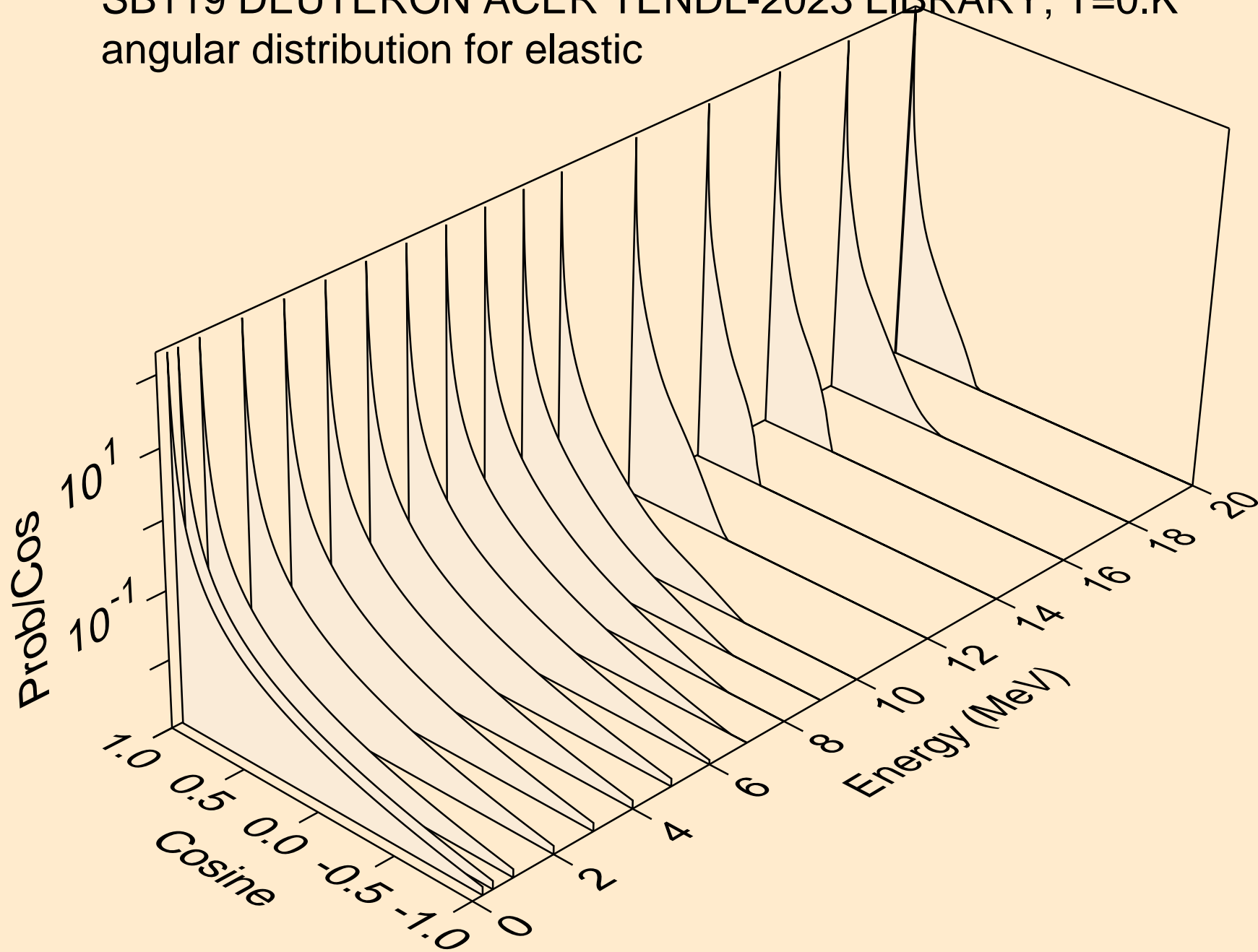
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

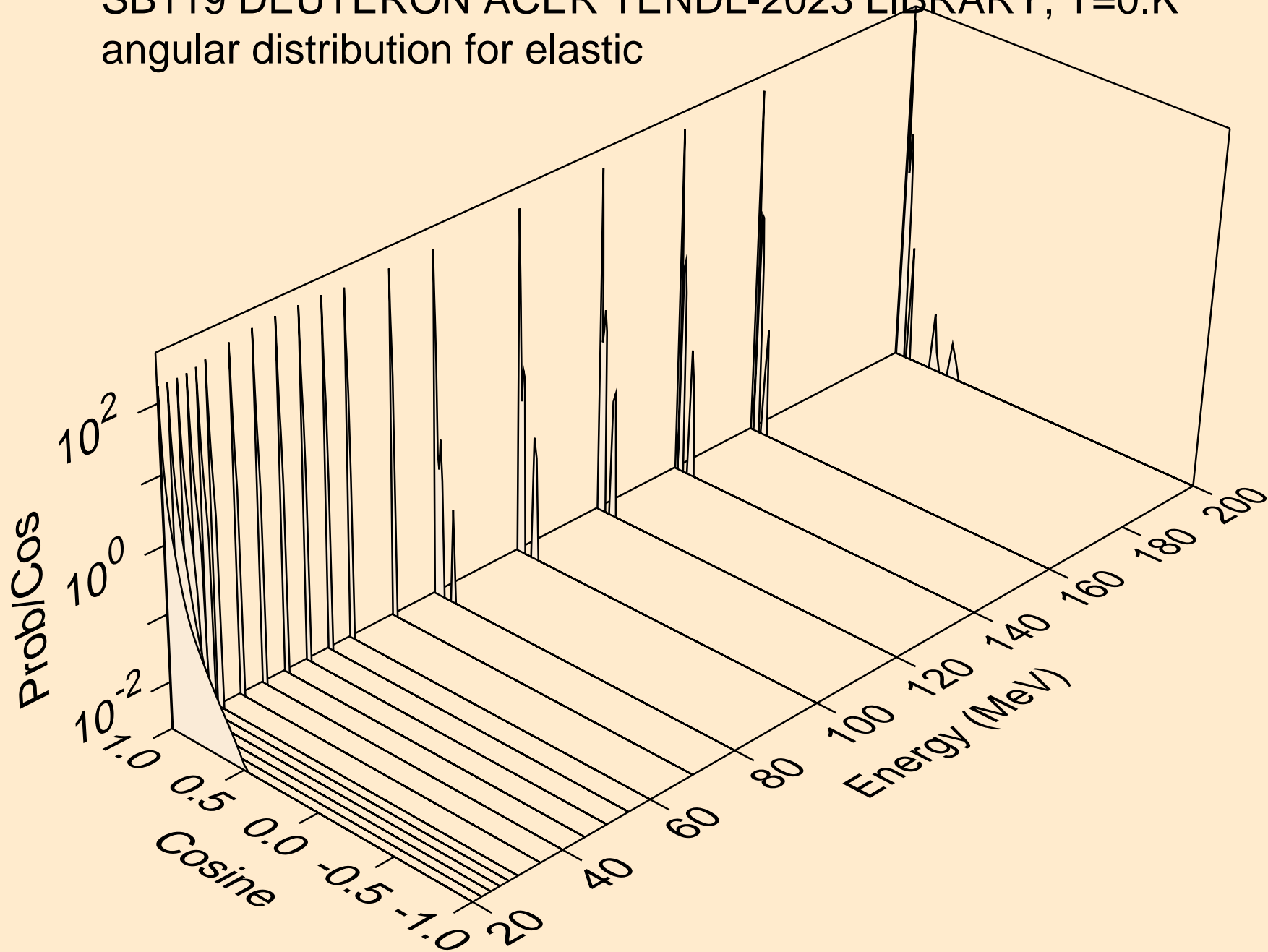


SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

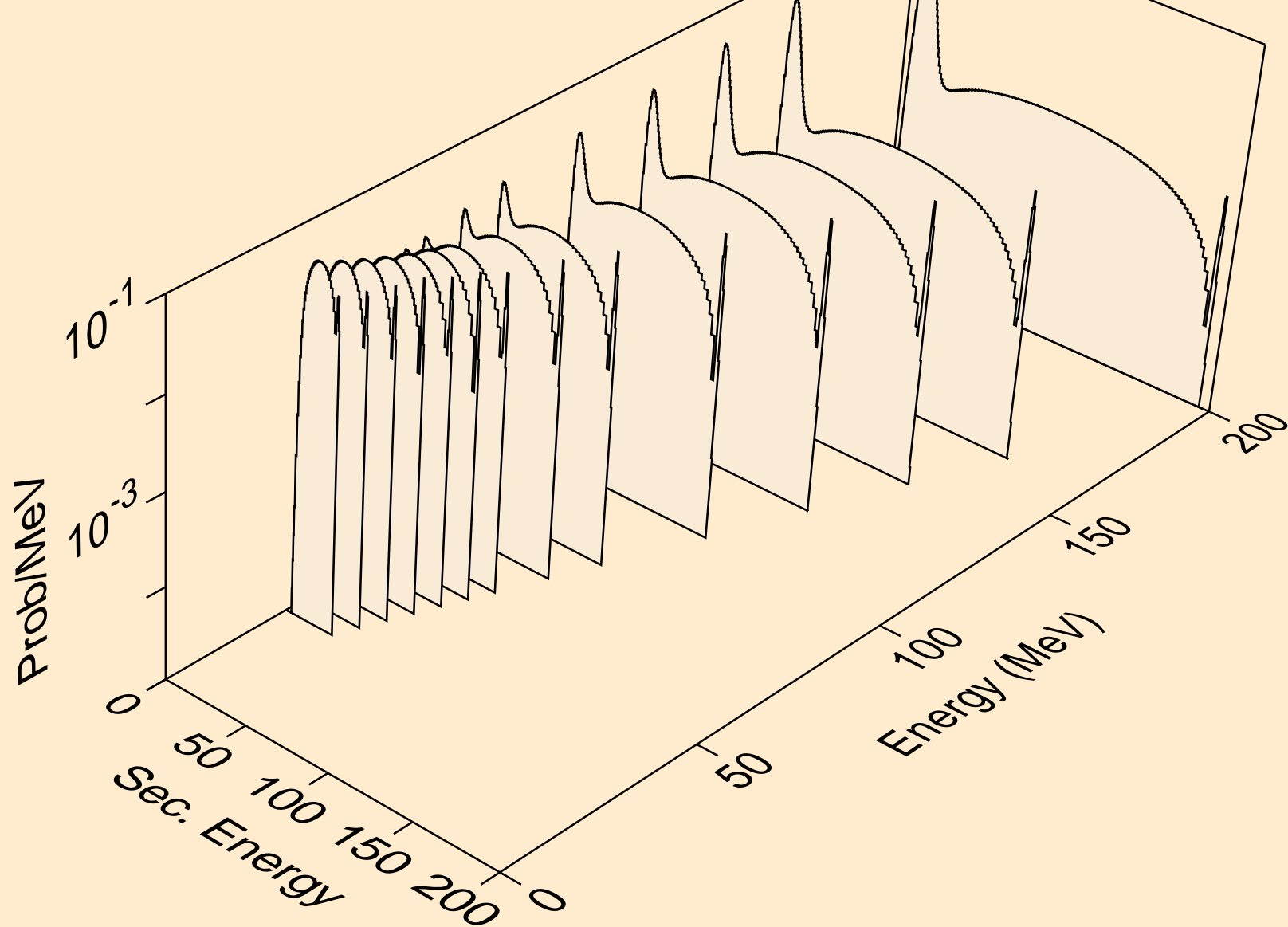




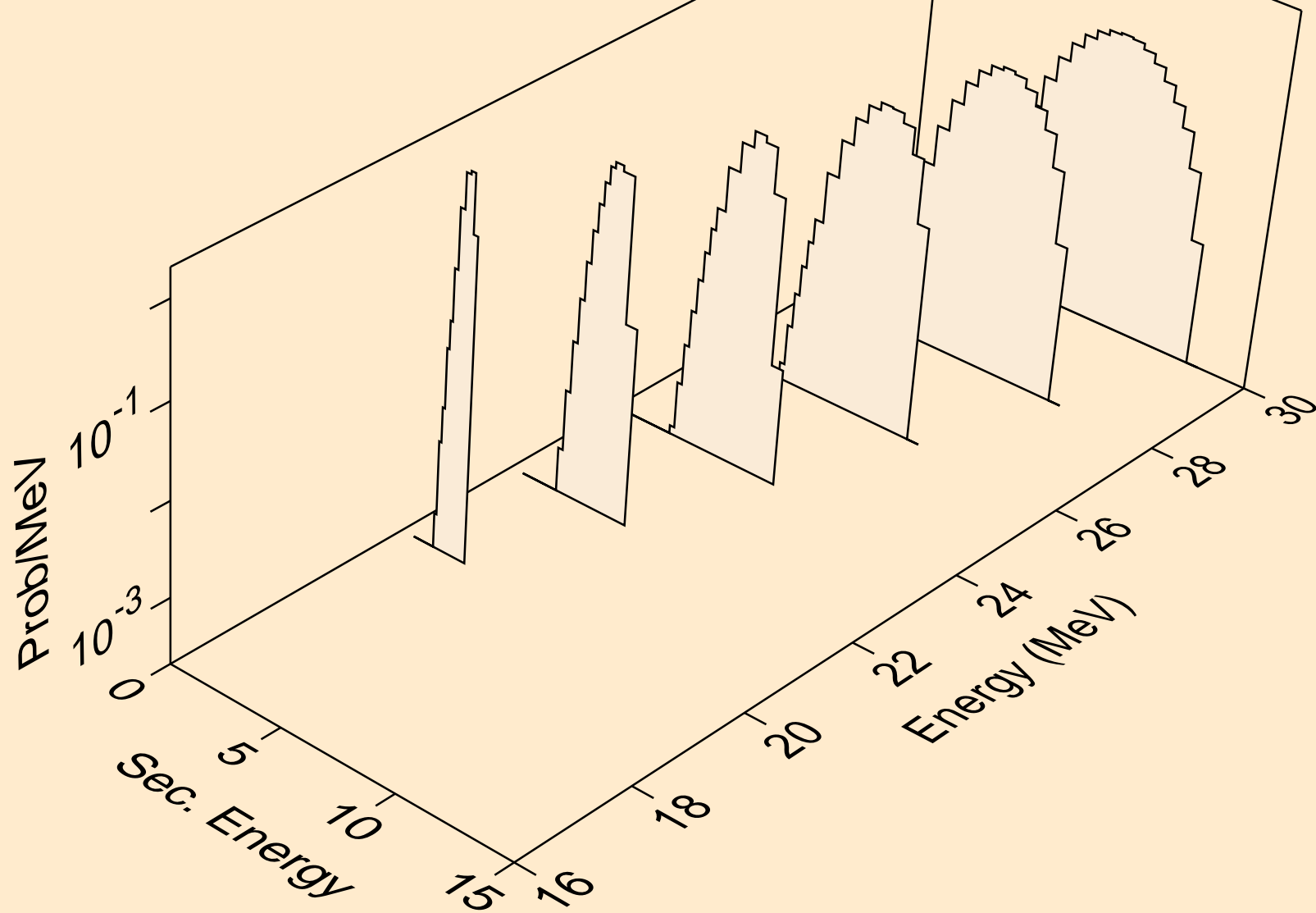
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



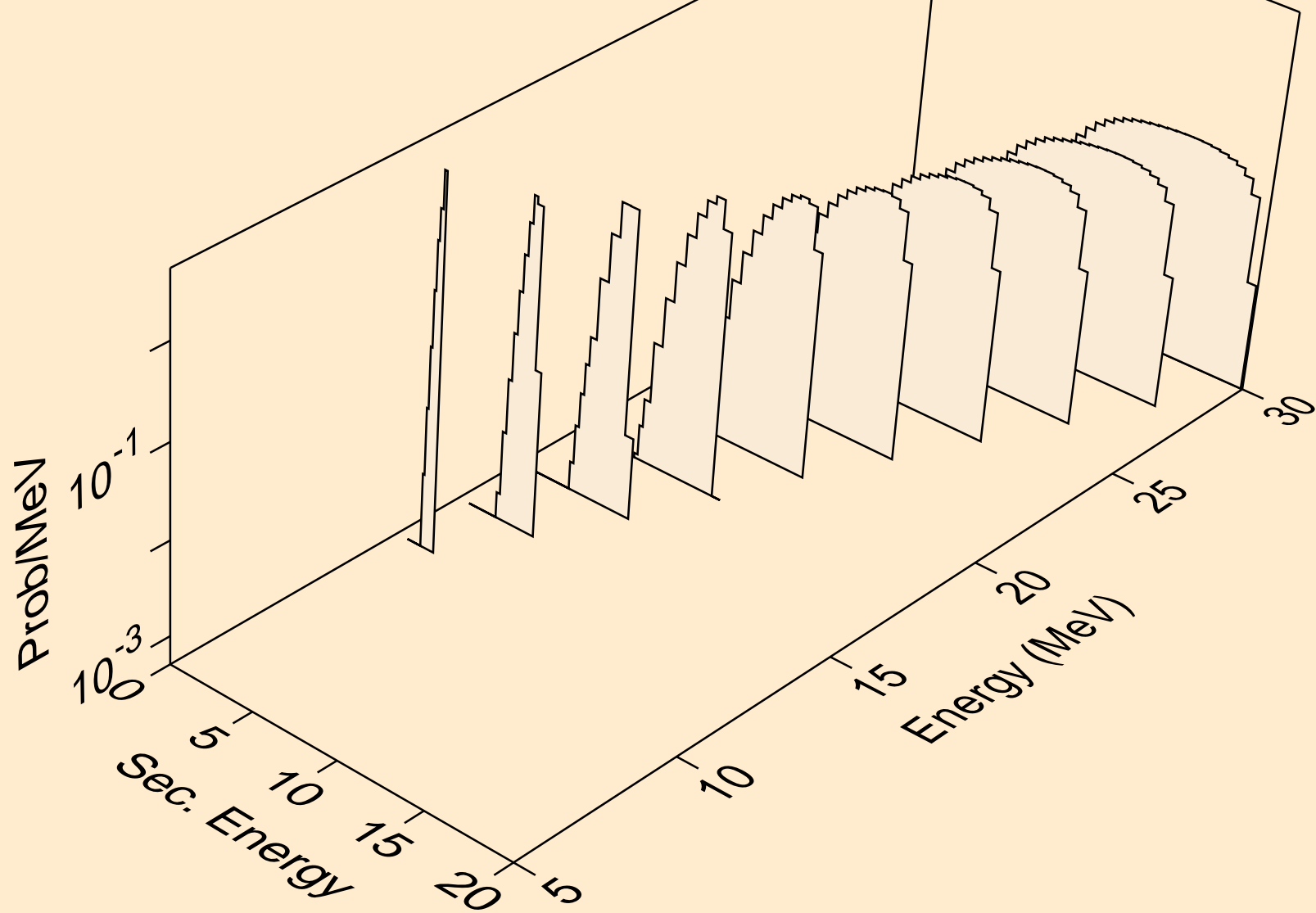
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



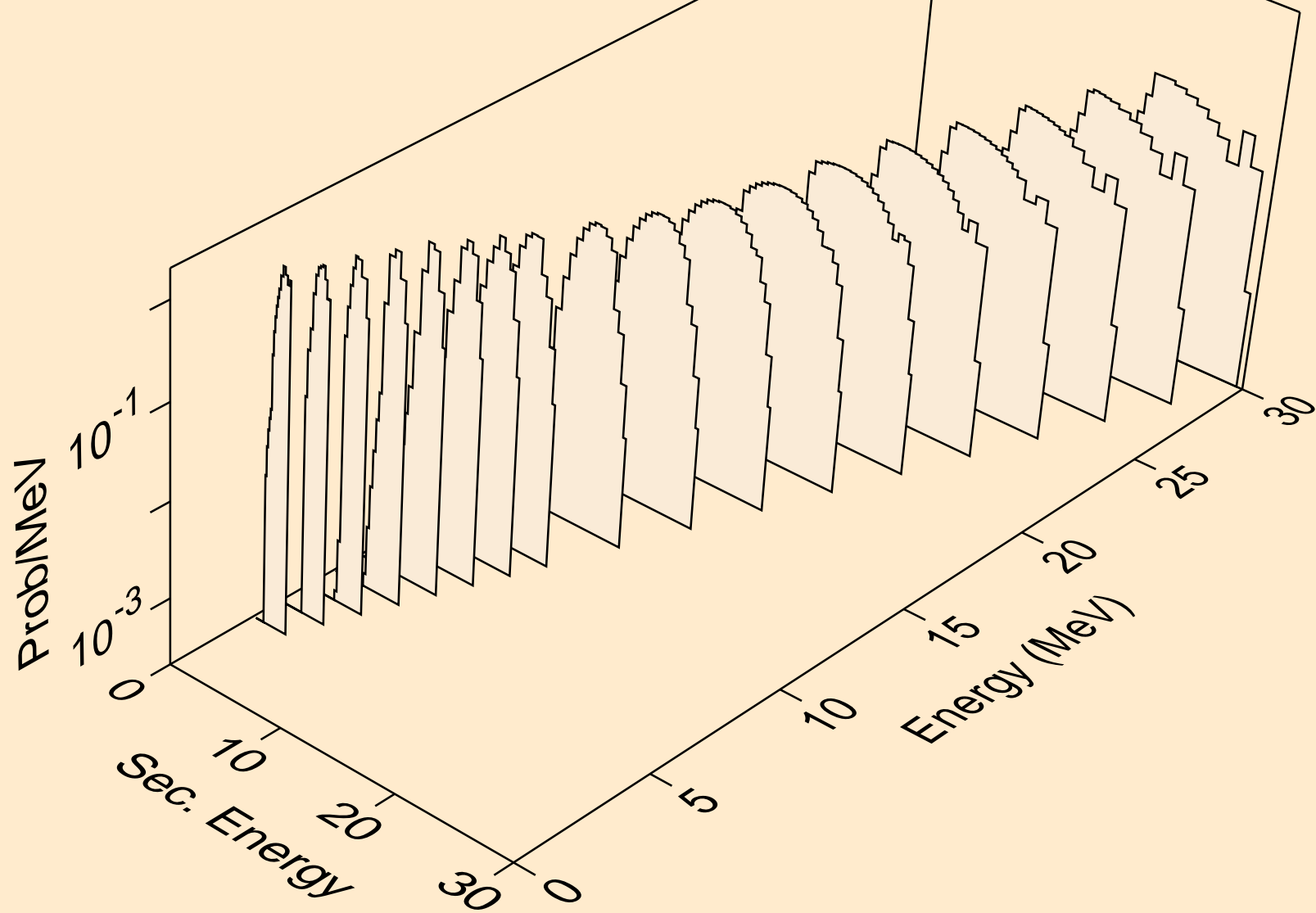
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



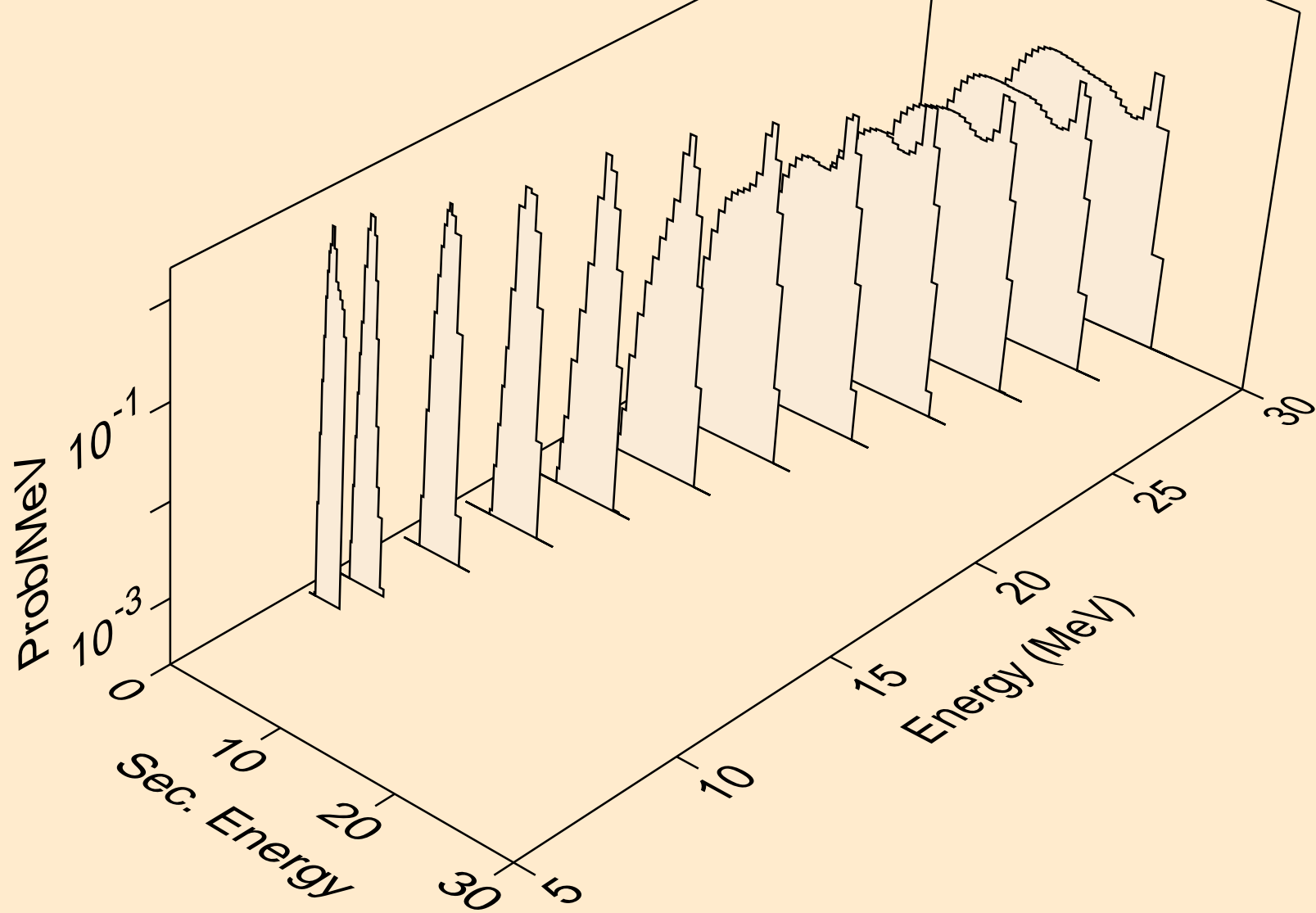
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



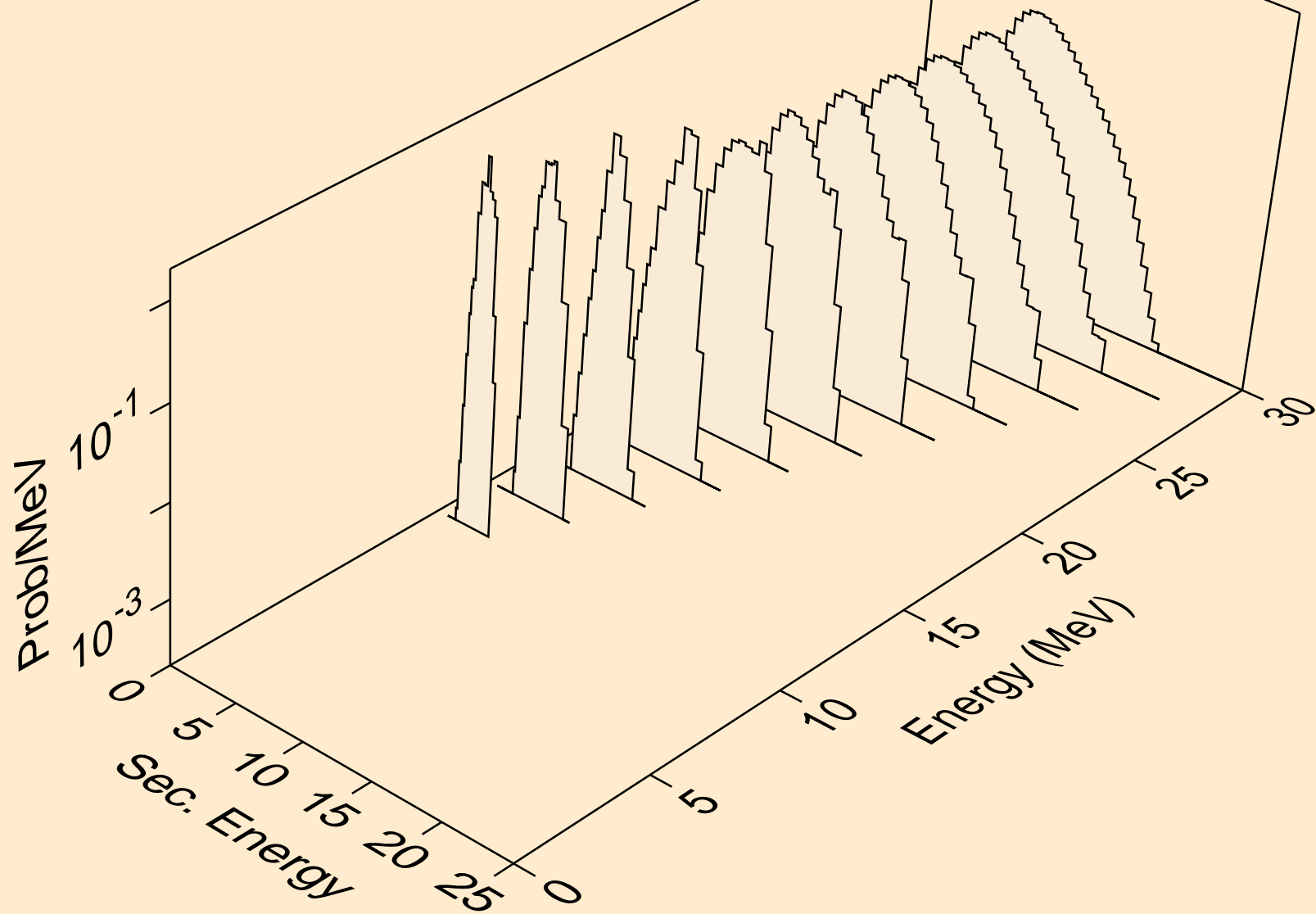
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



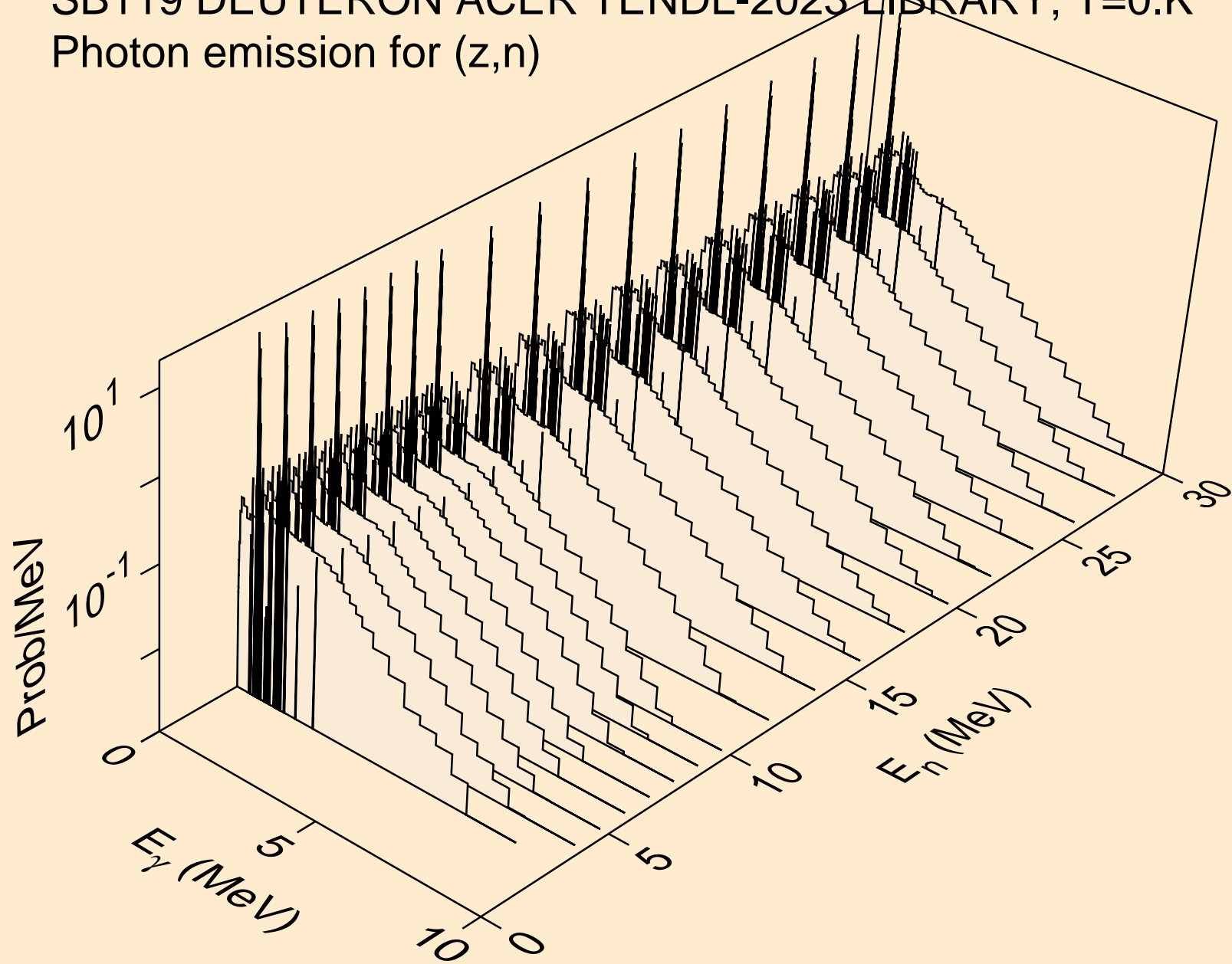
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

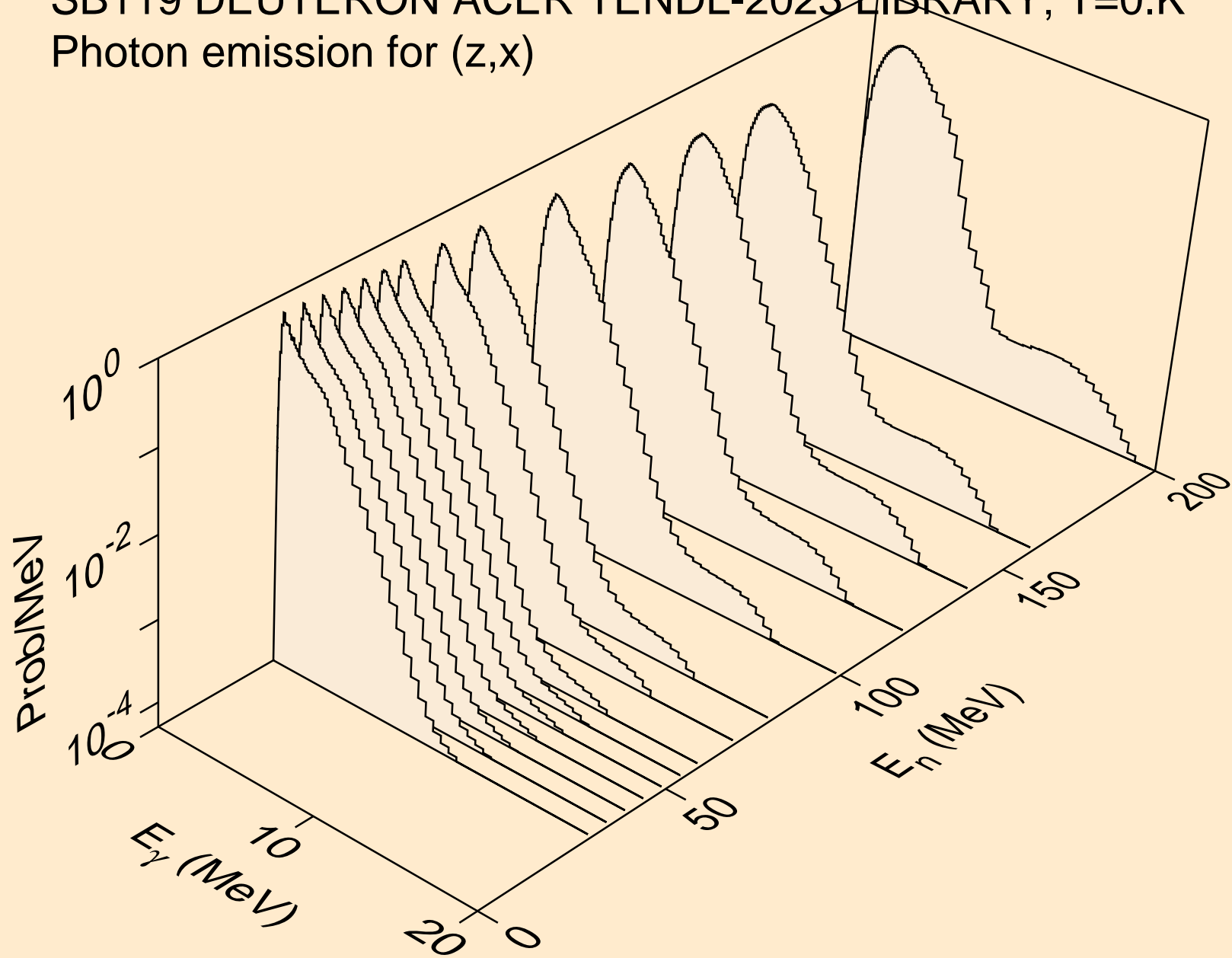


SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

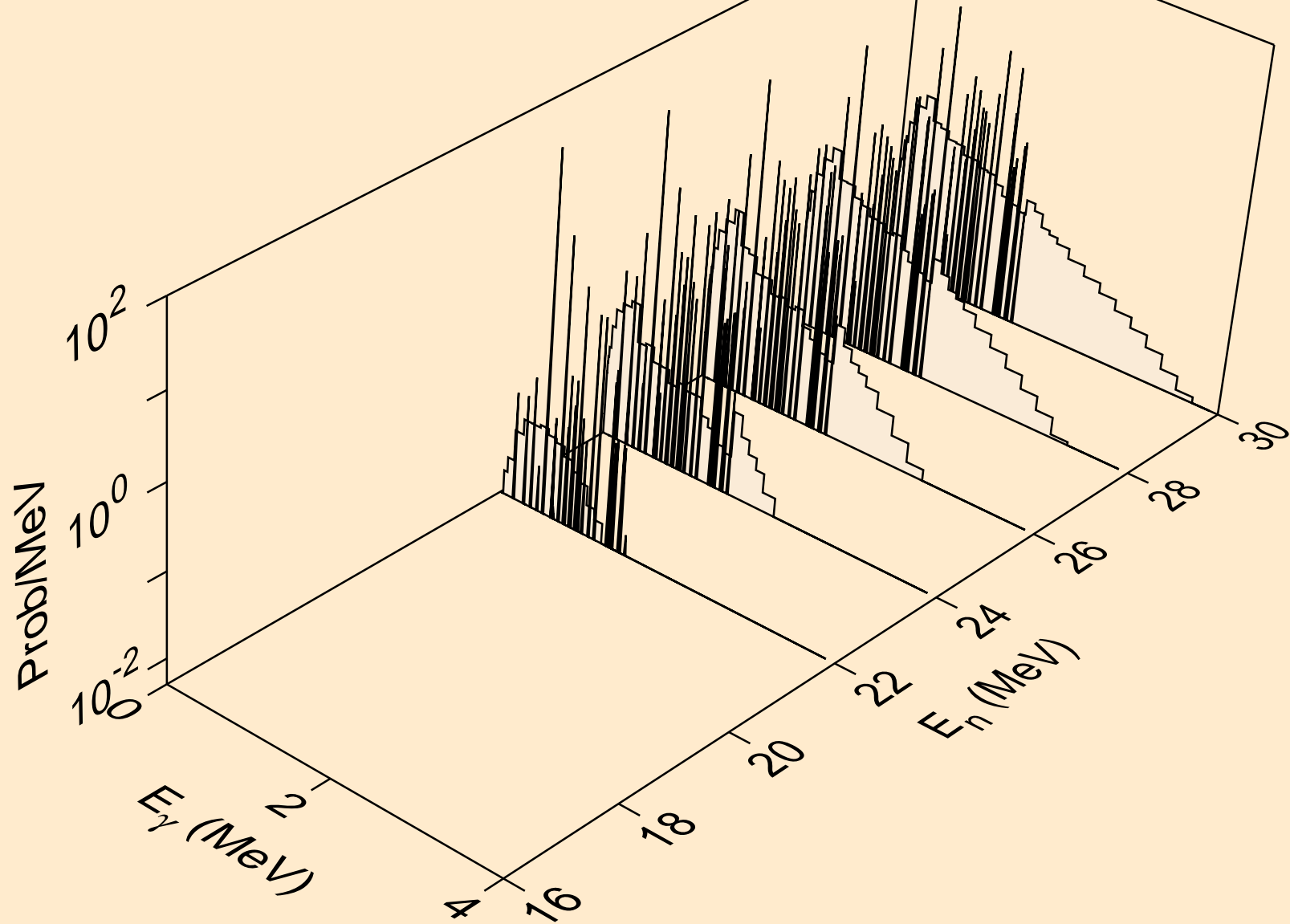




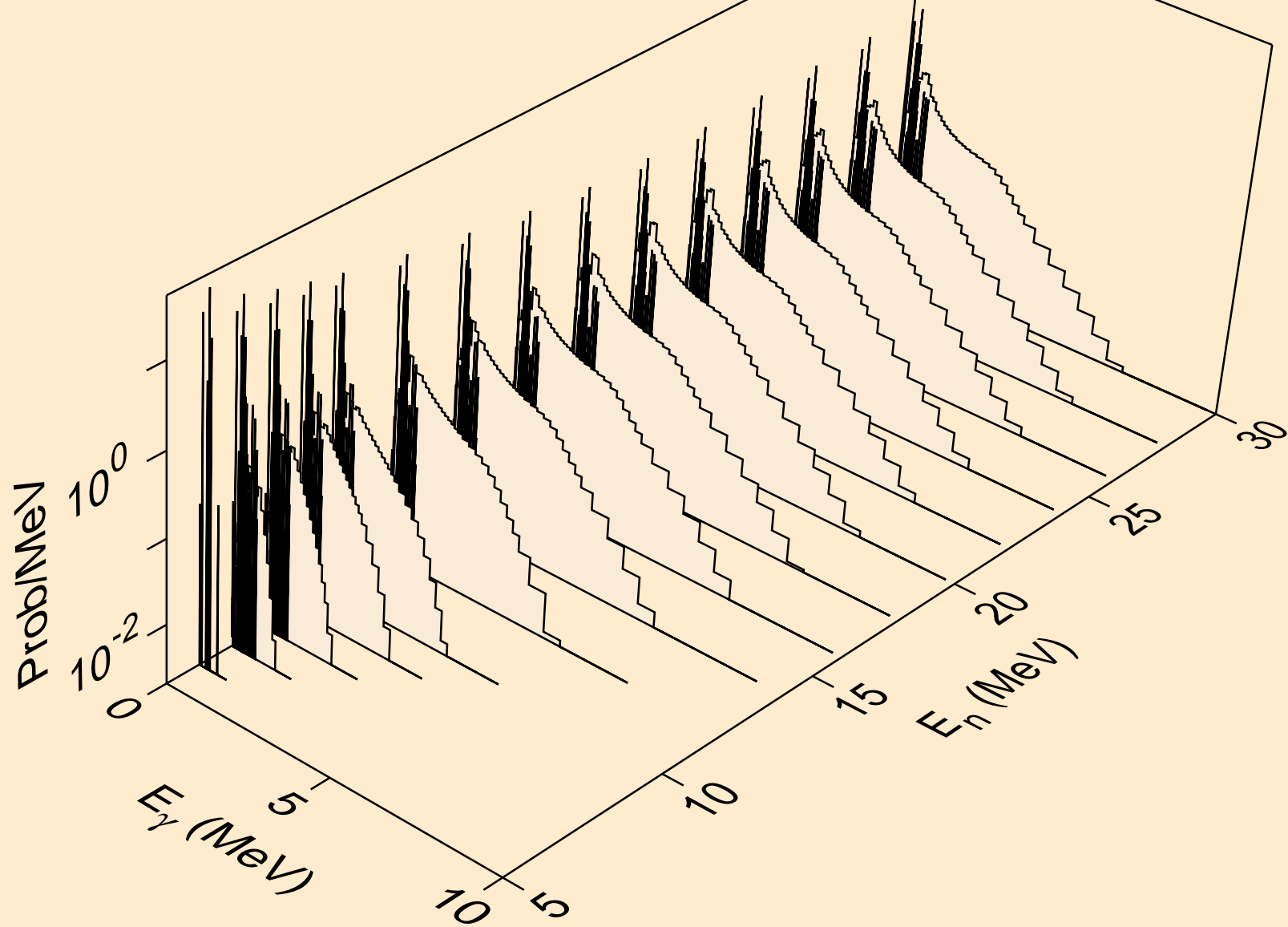
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



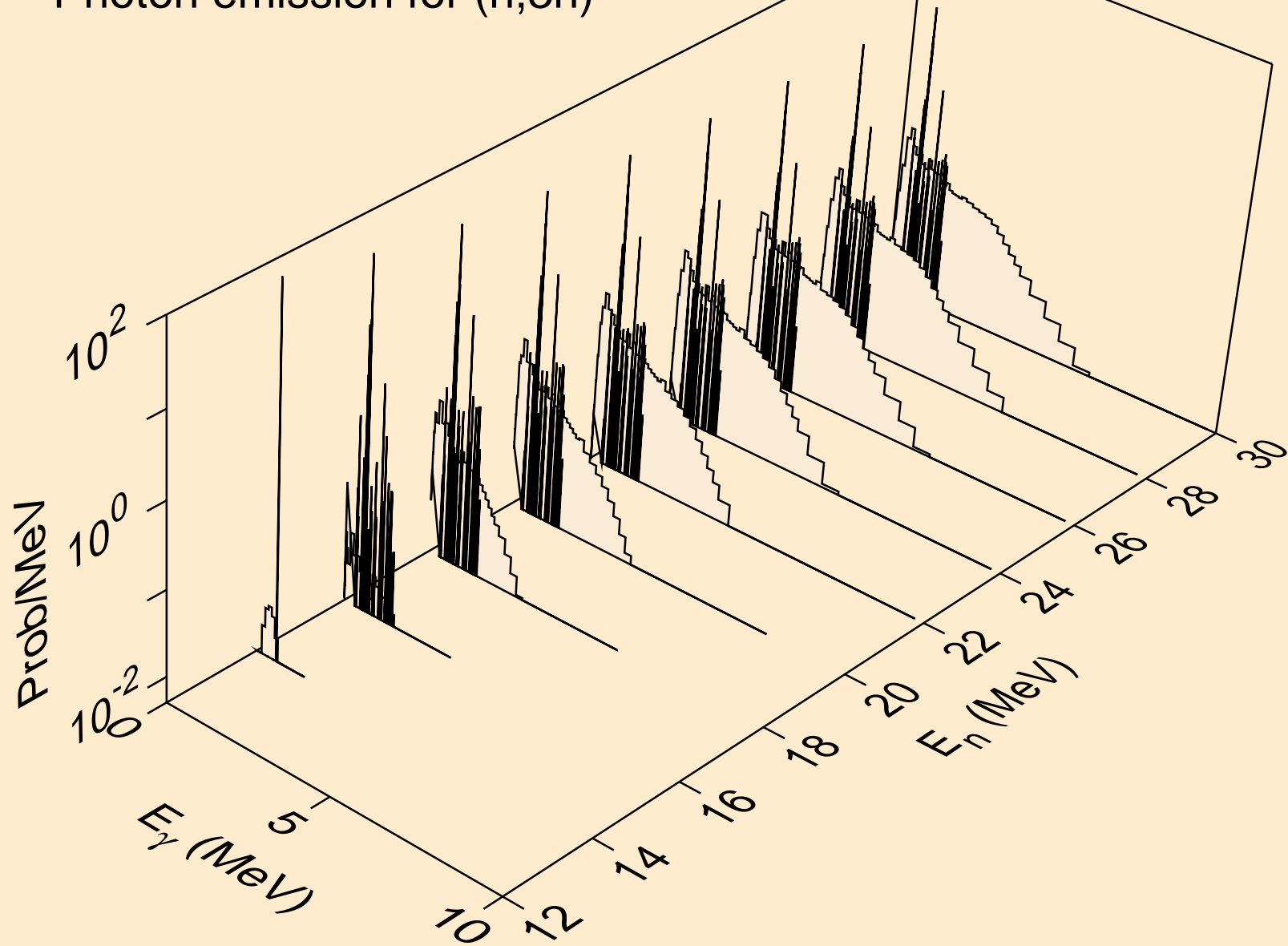
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



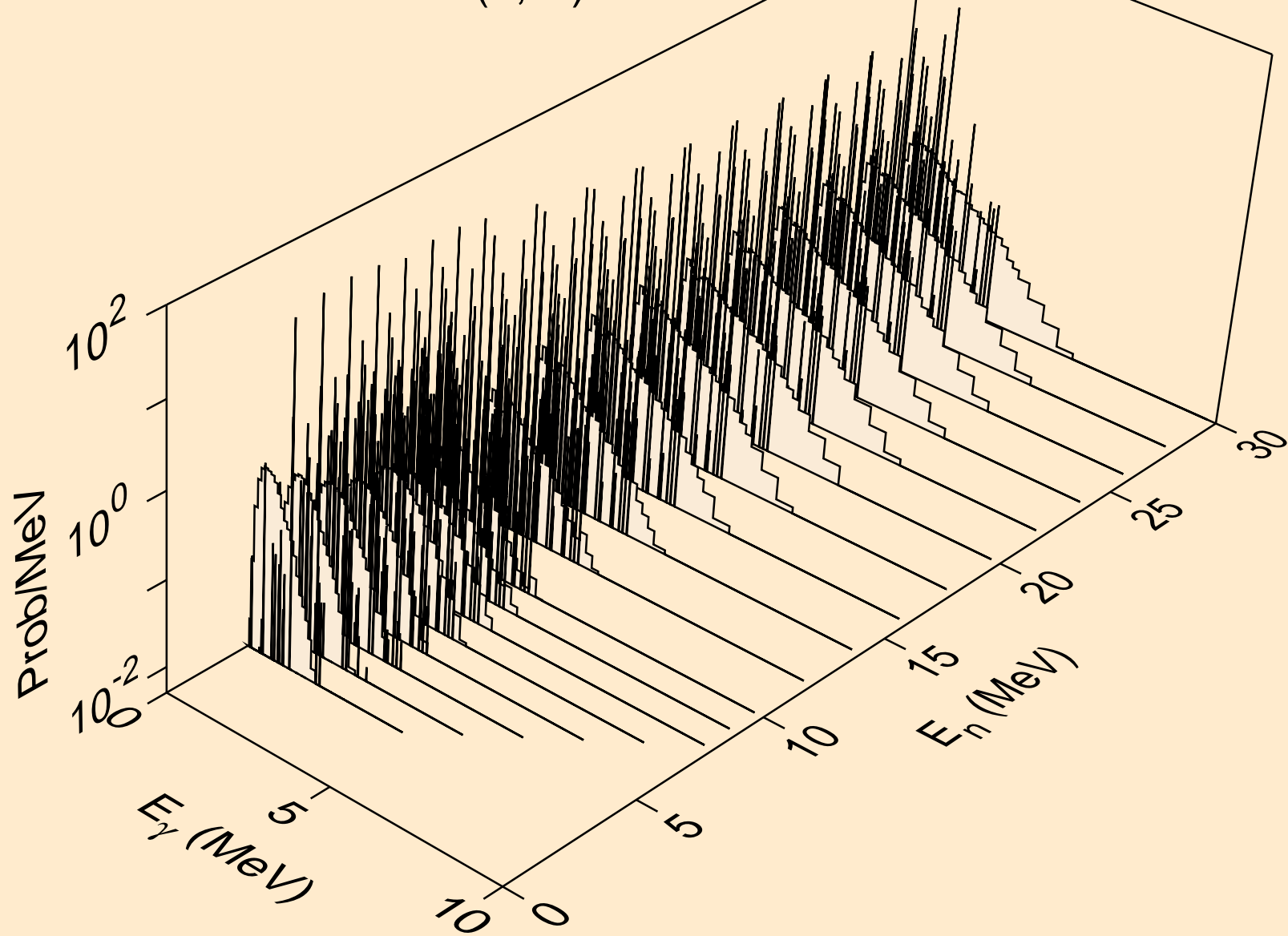
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



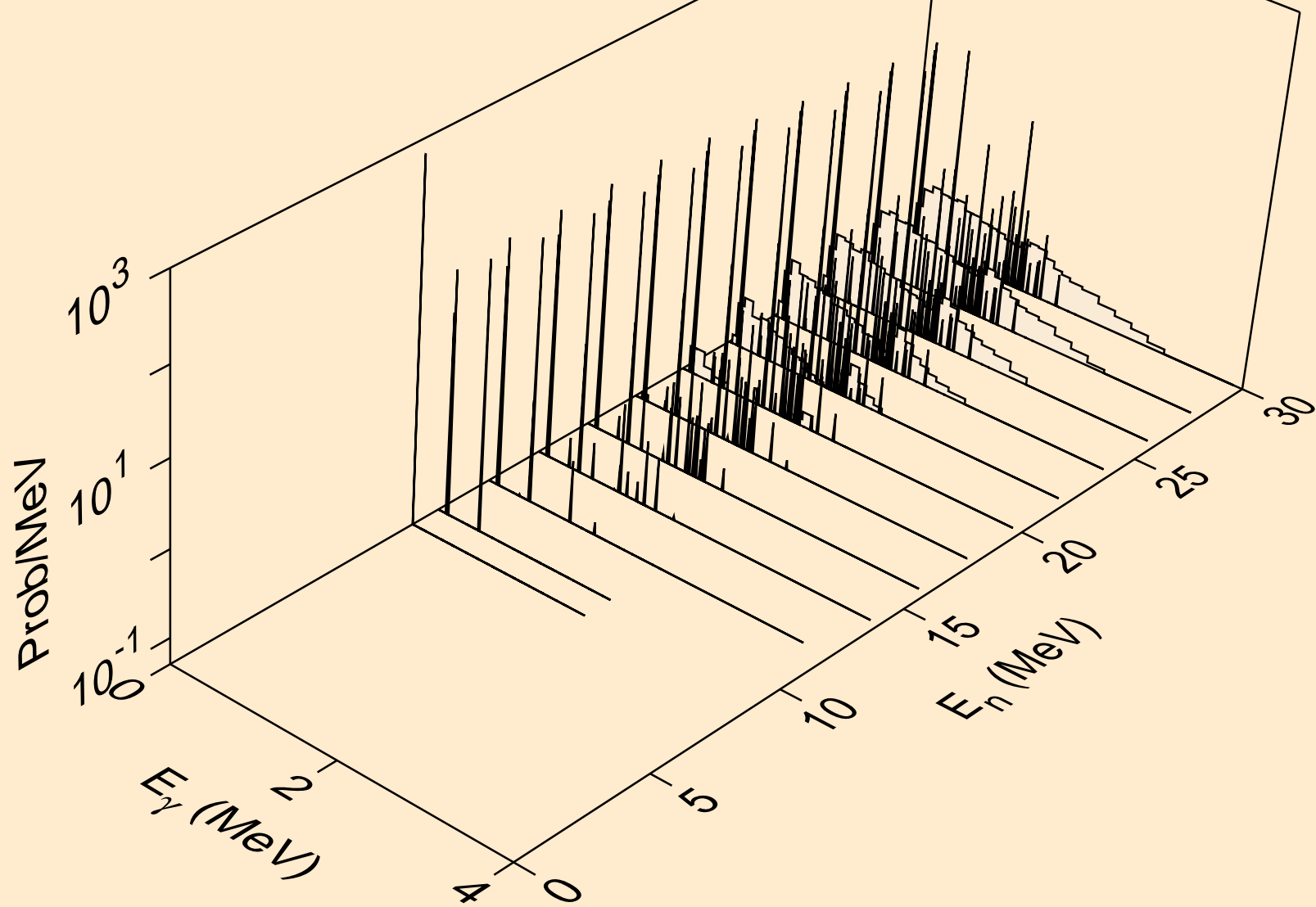
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



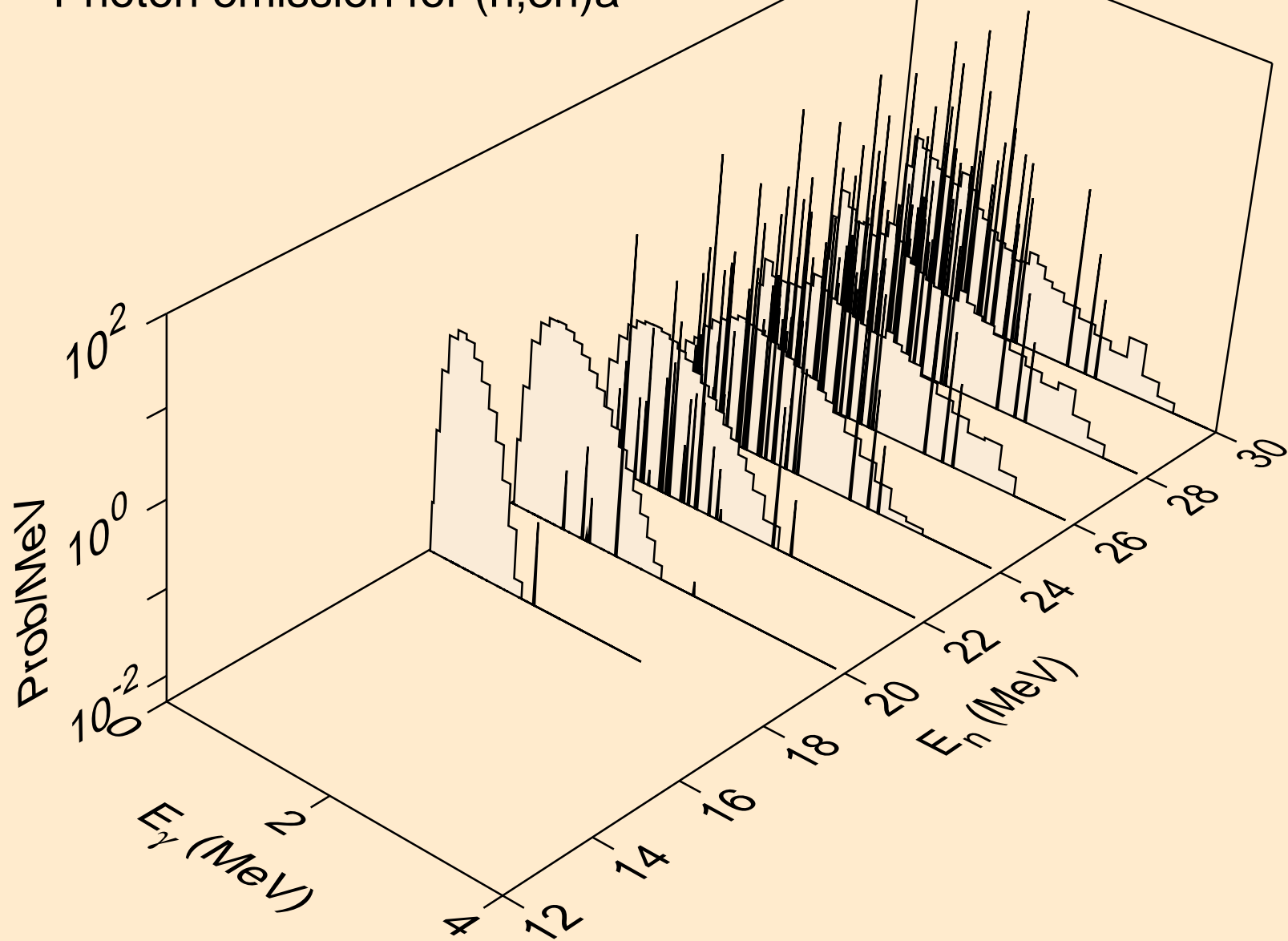
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



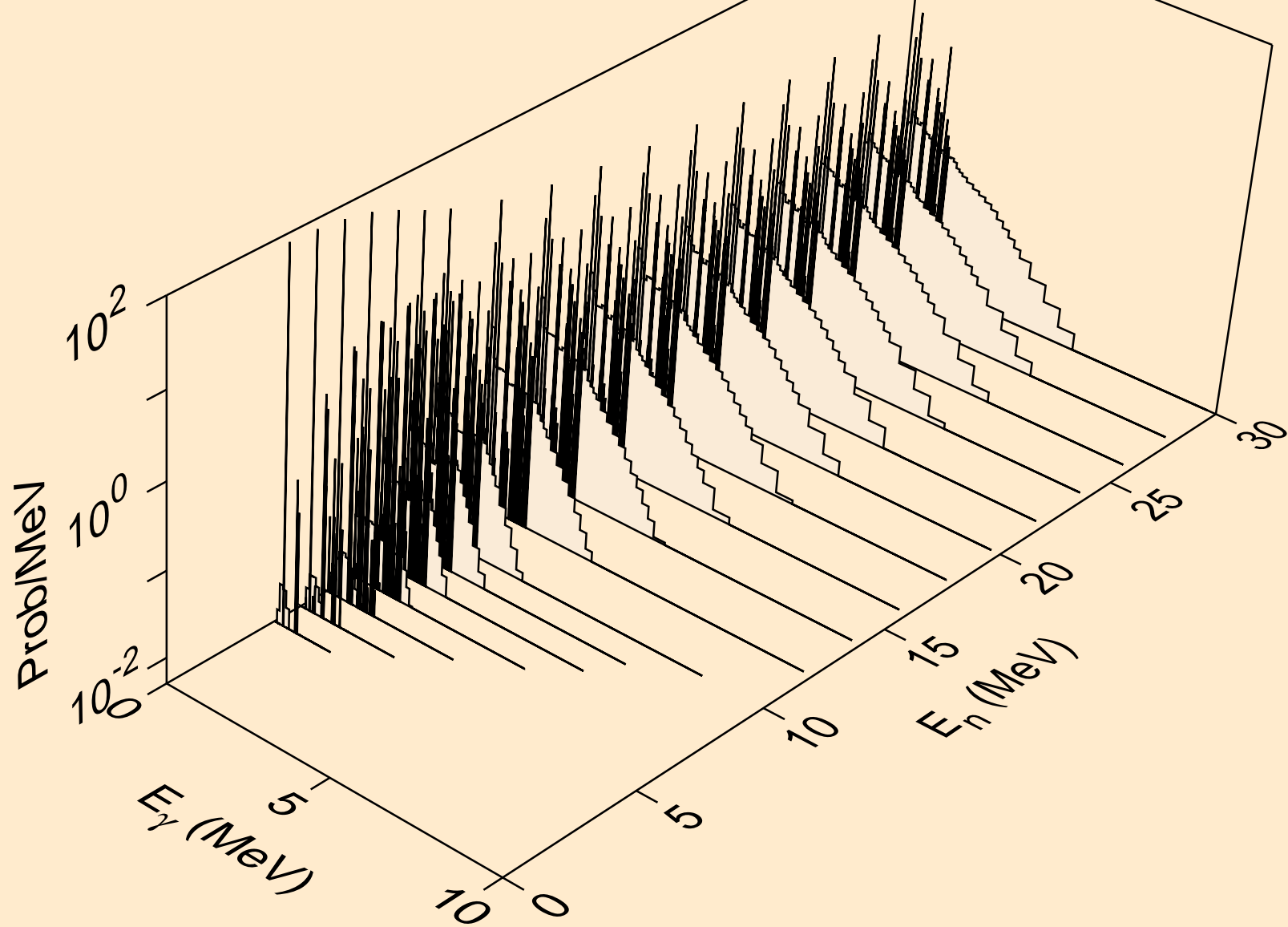
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

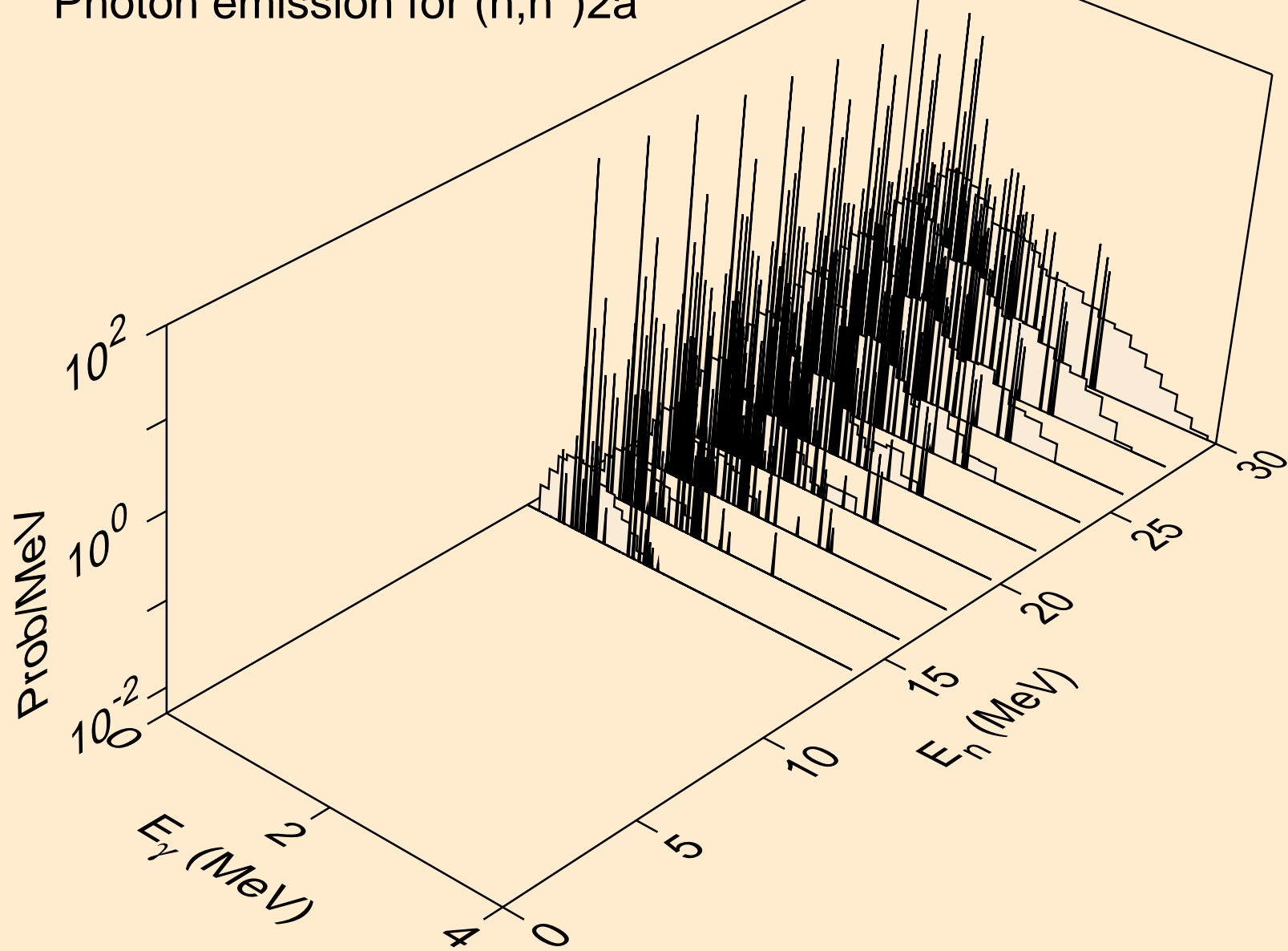


SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

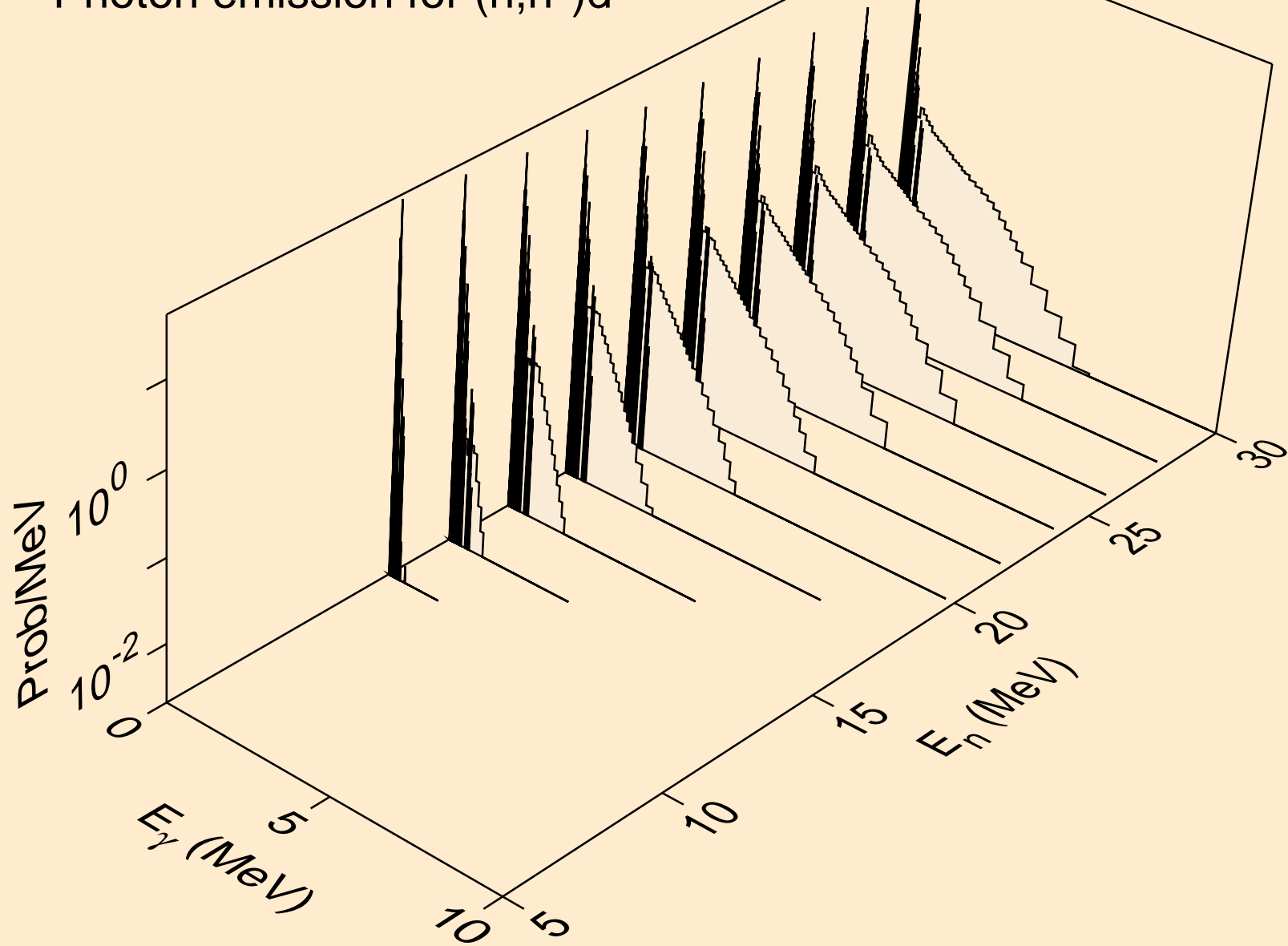




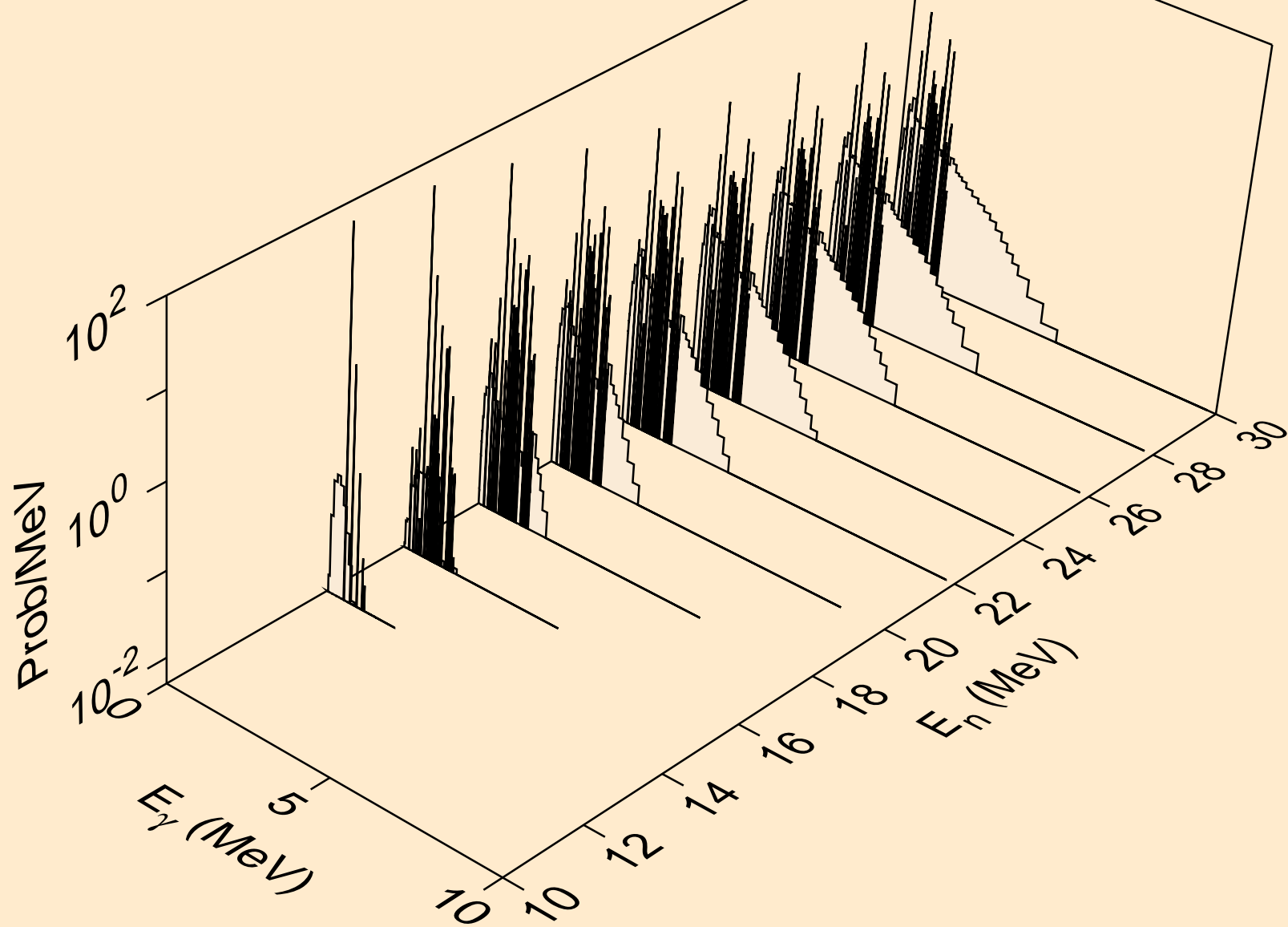
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



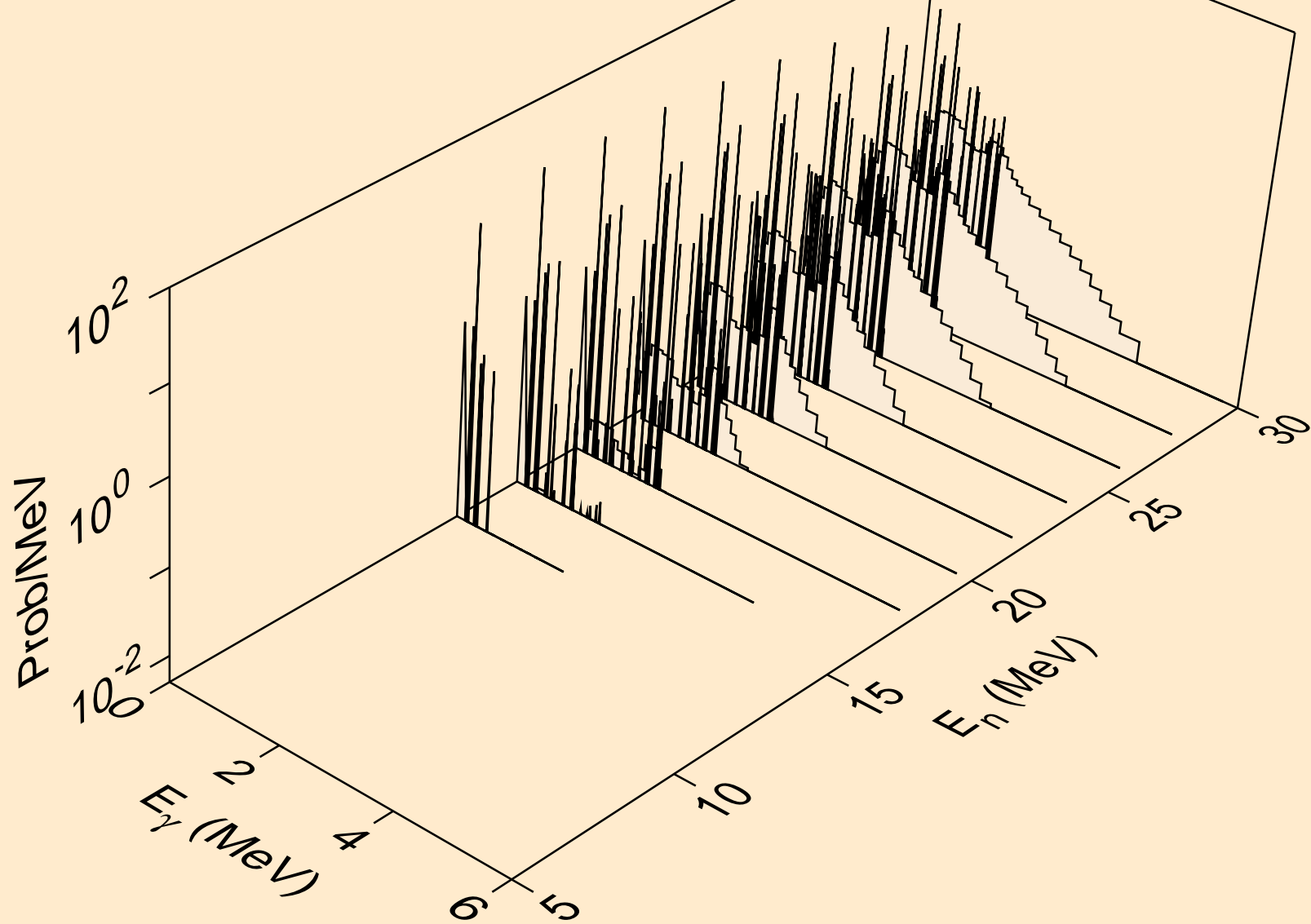
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



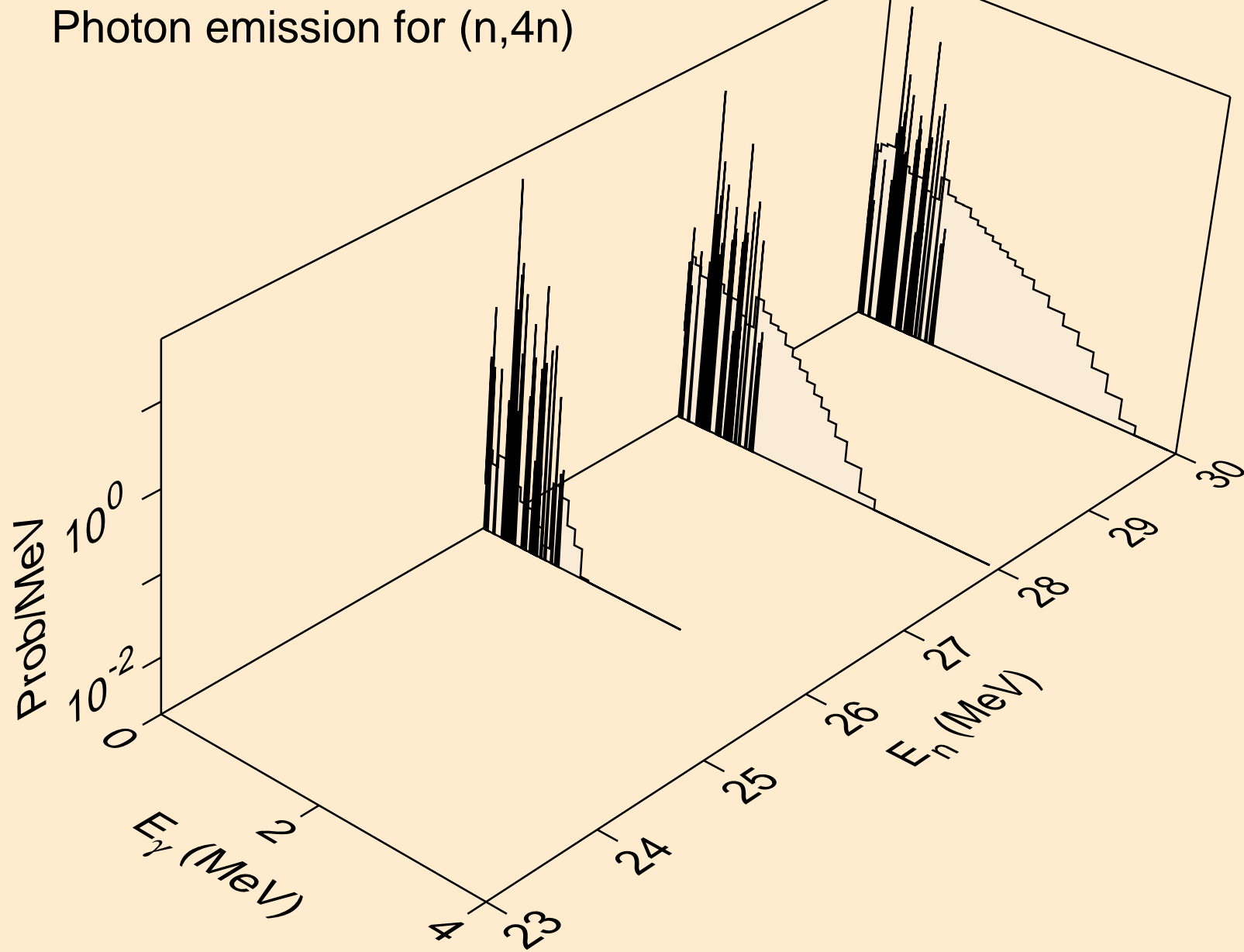
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



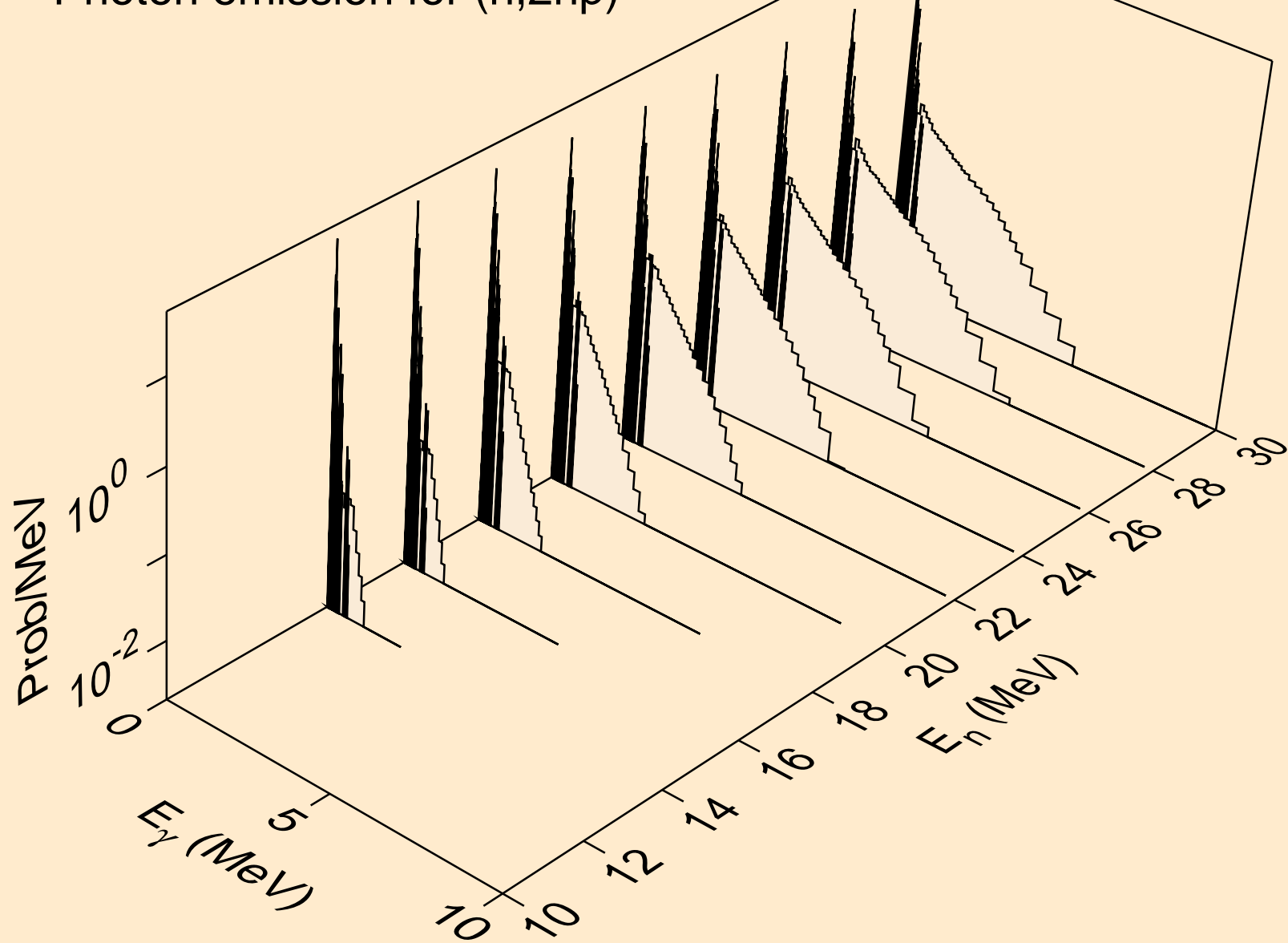
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



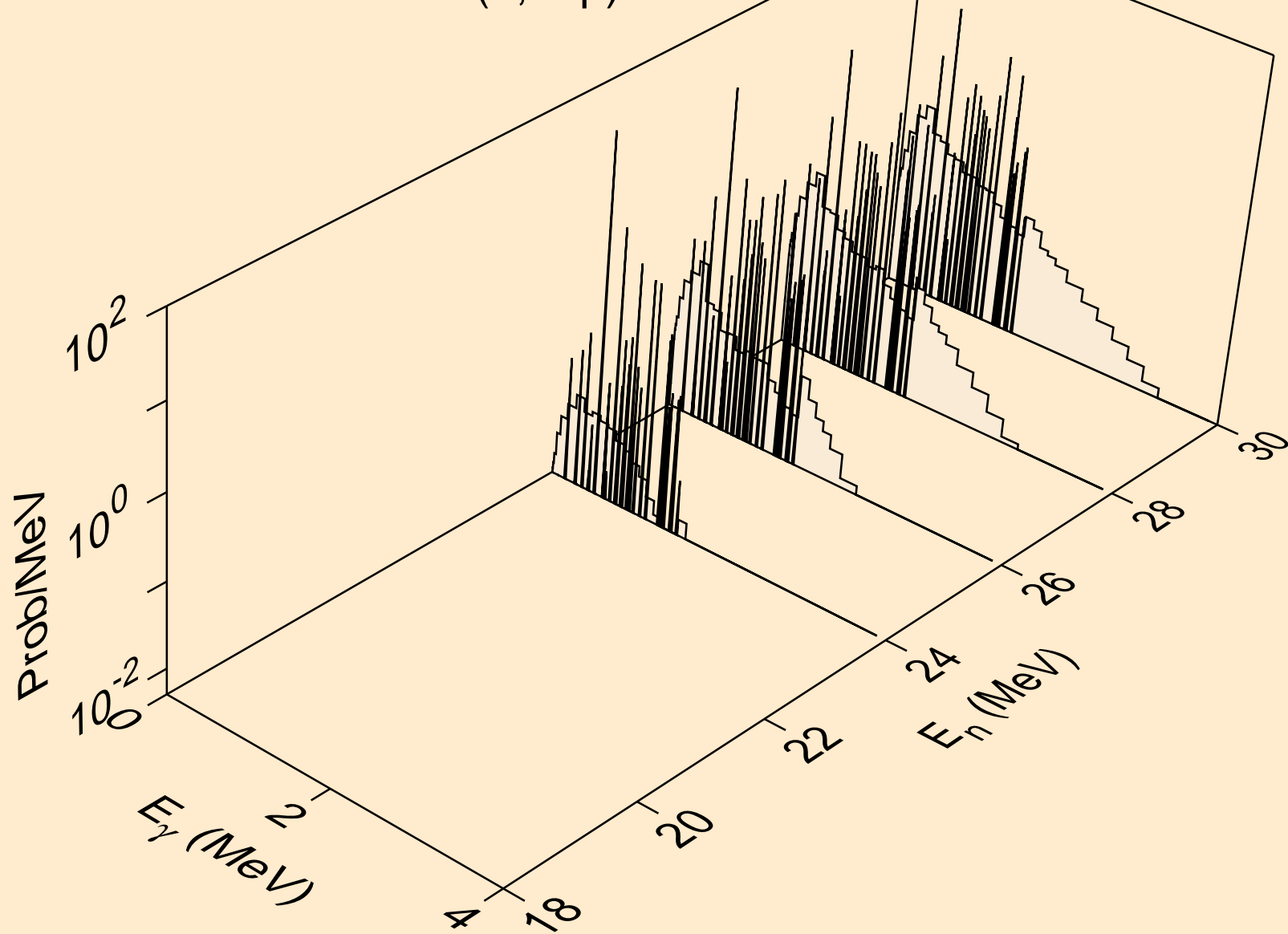
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



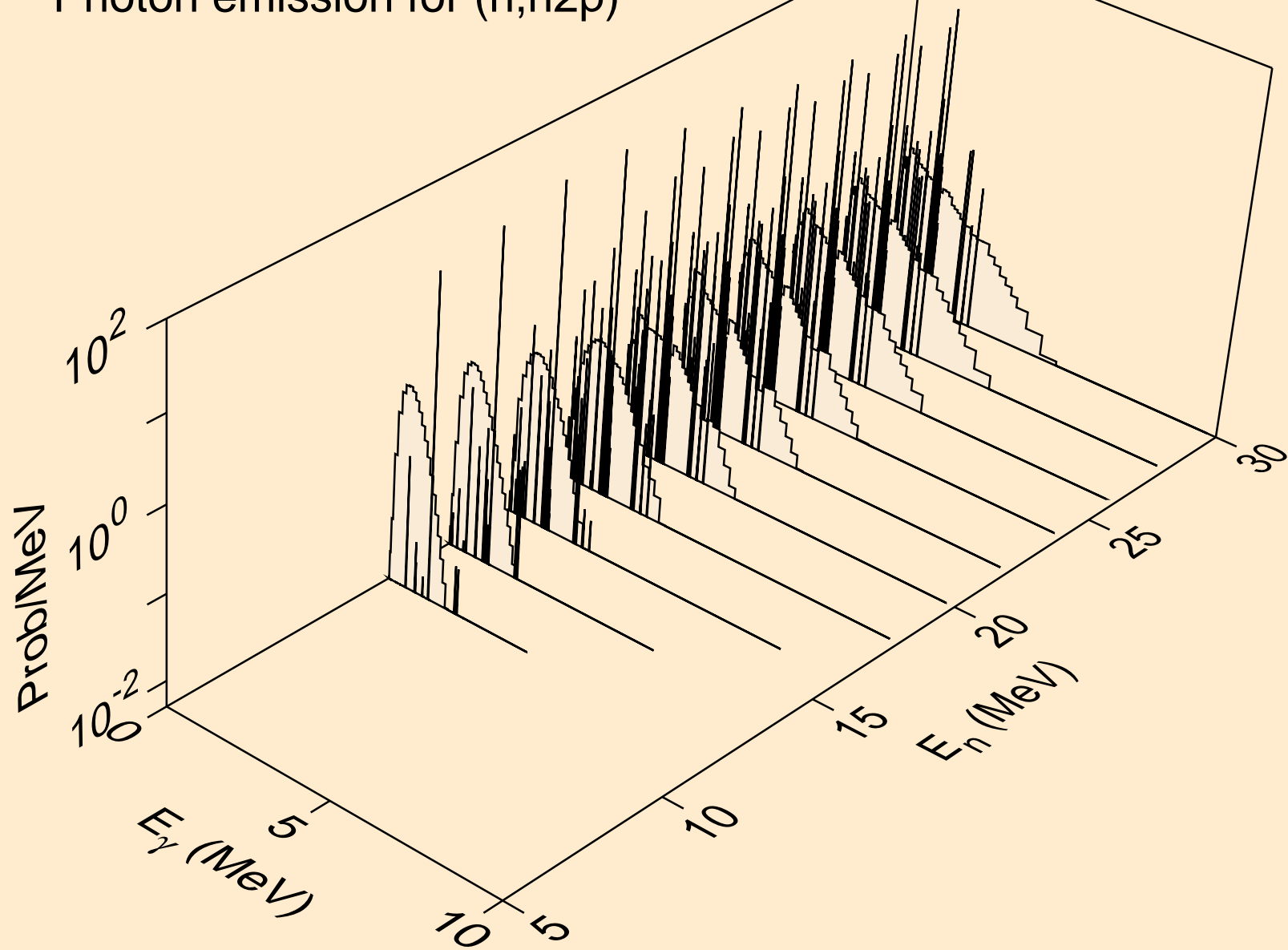
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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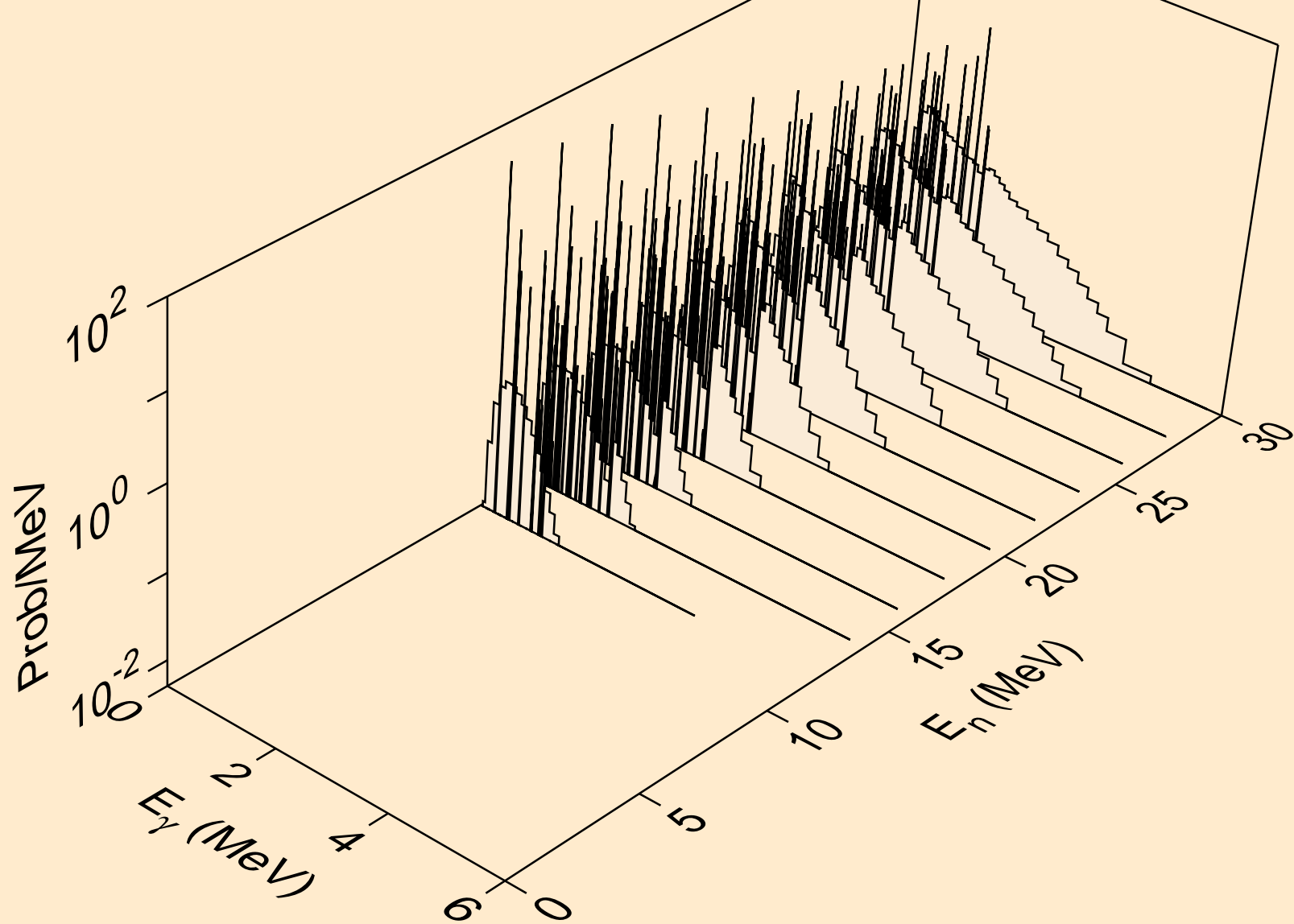


SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

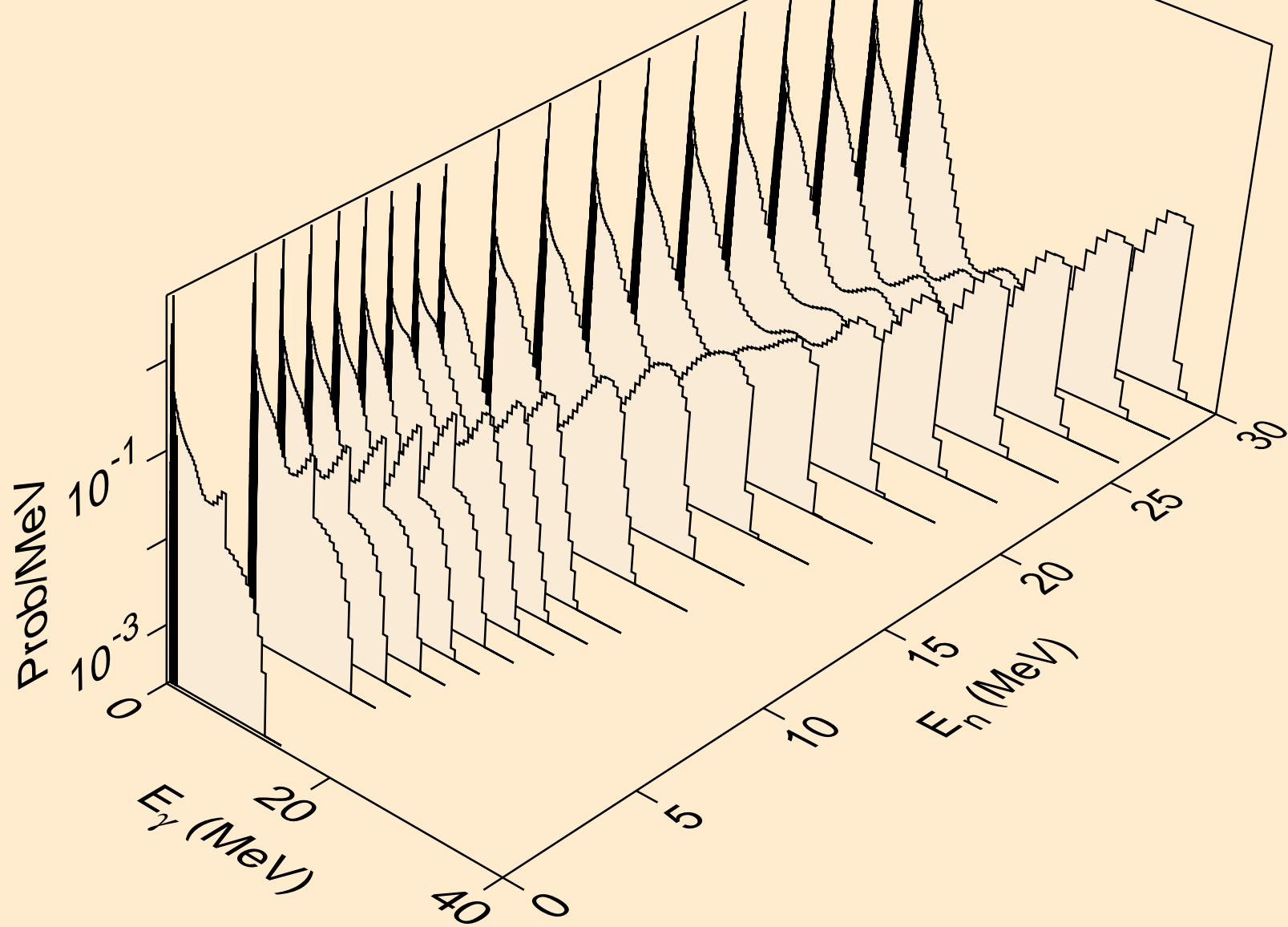




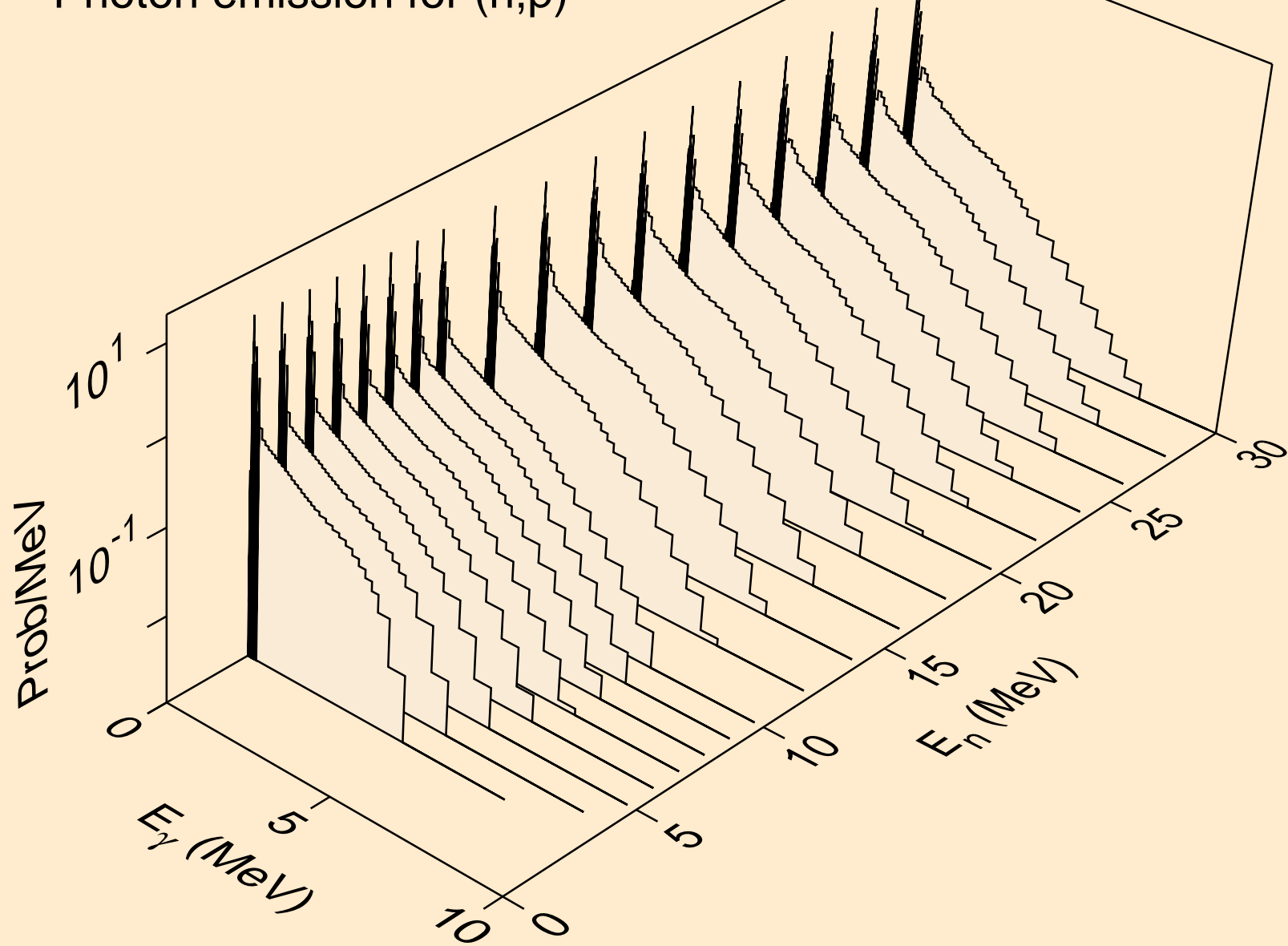
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Photon emission for (n,npa)



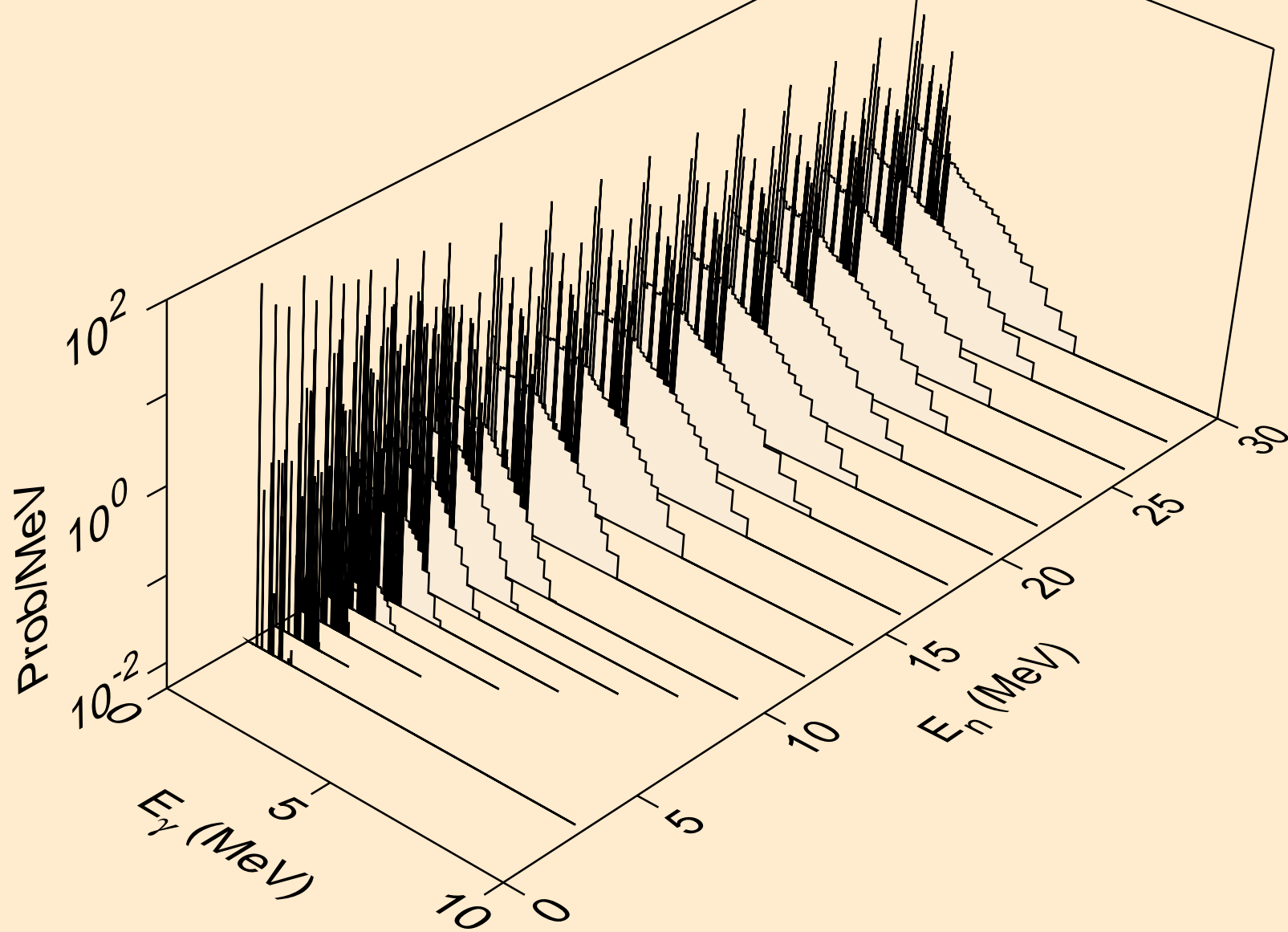
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Photon emission for (n,gma)



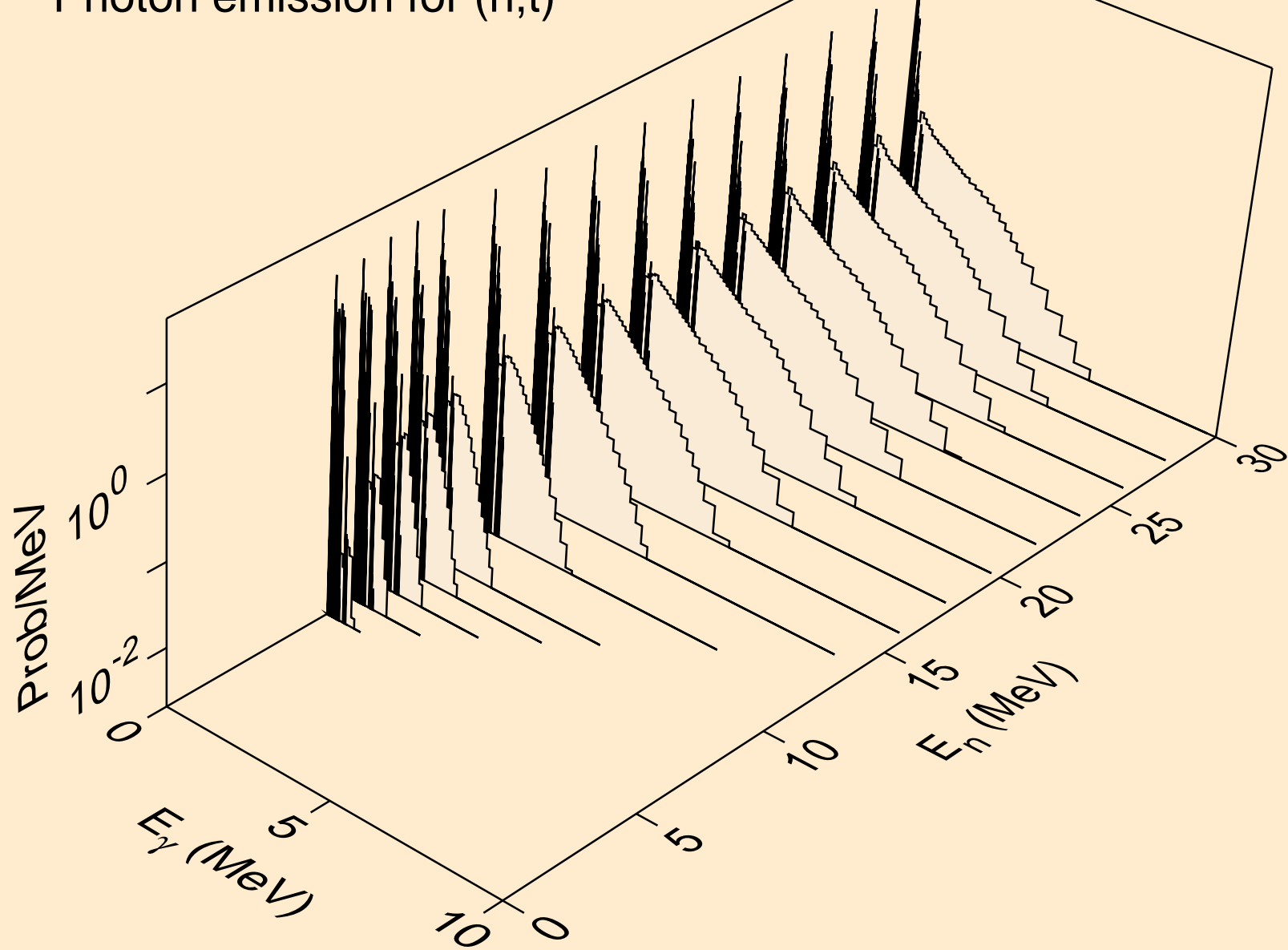
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



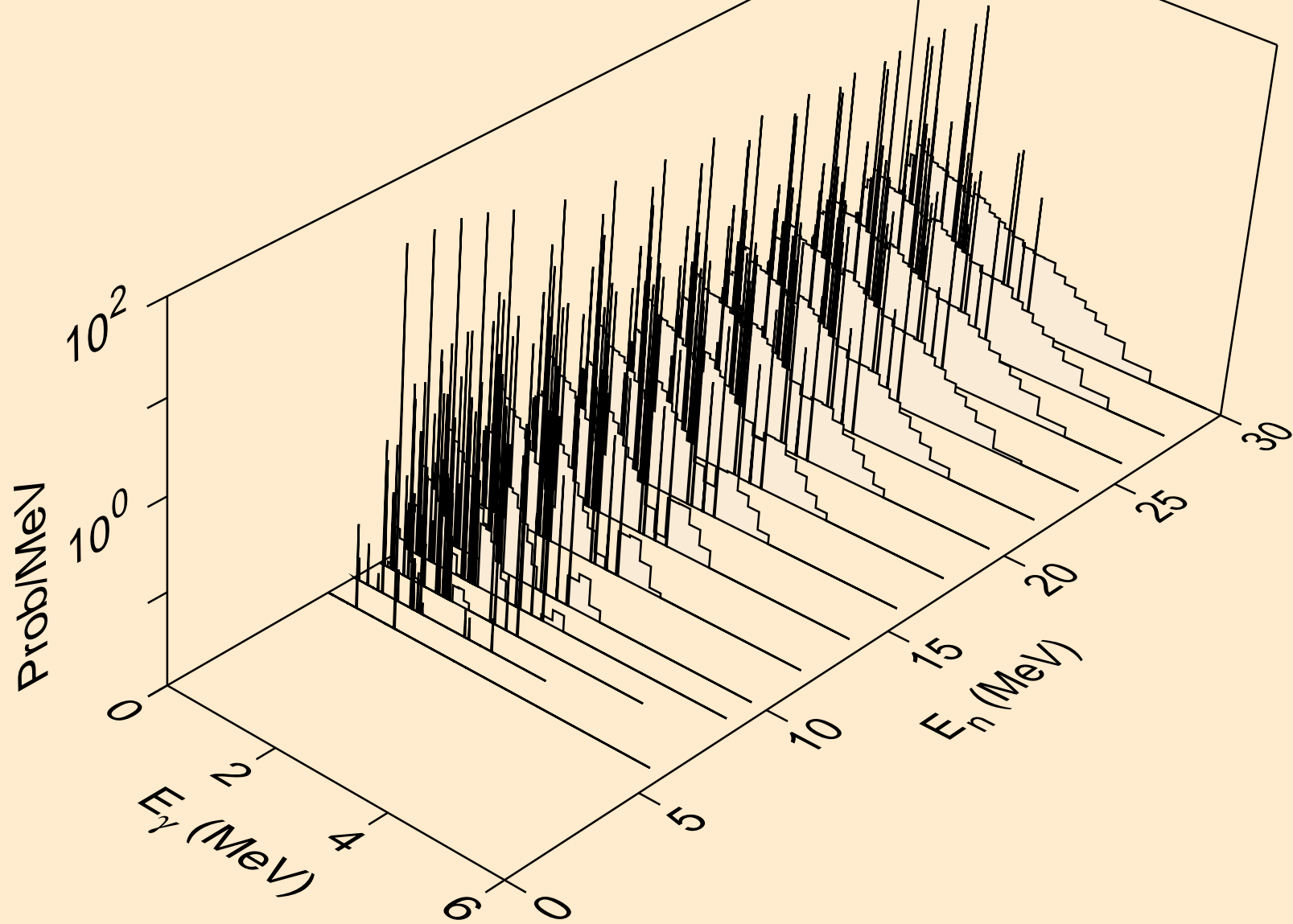
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



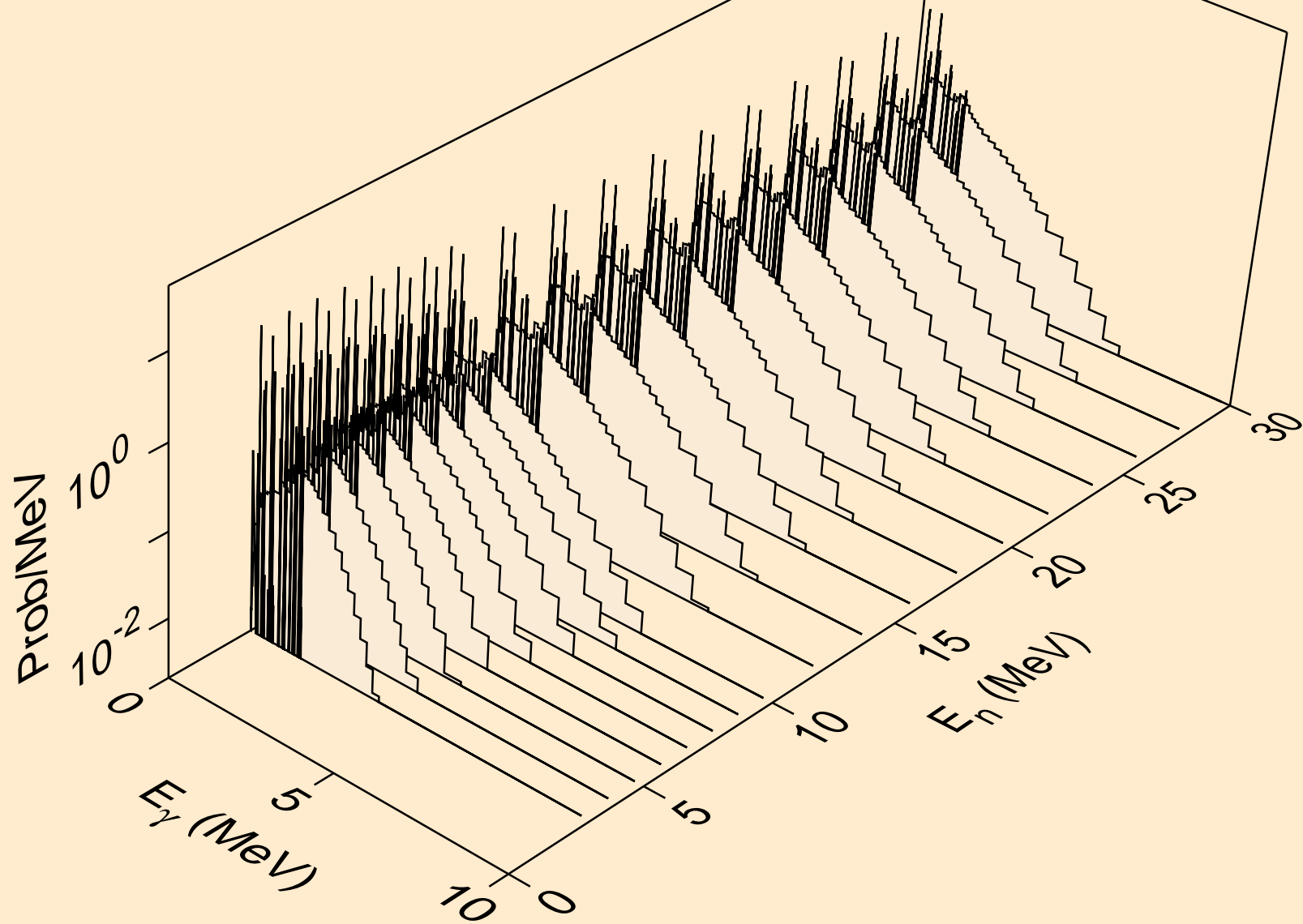
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



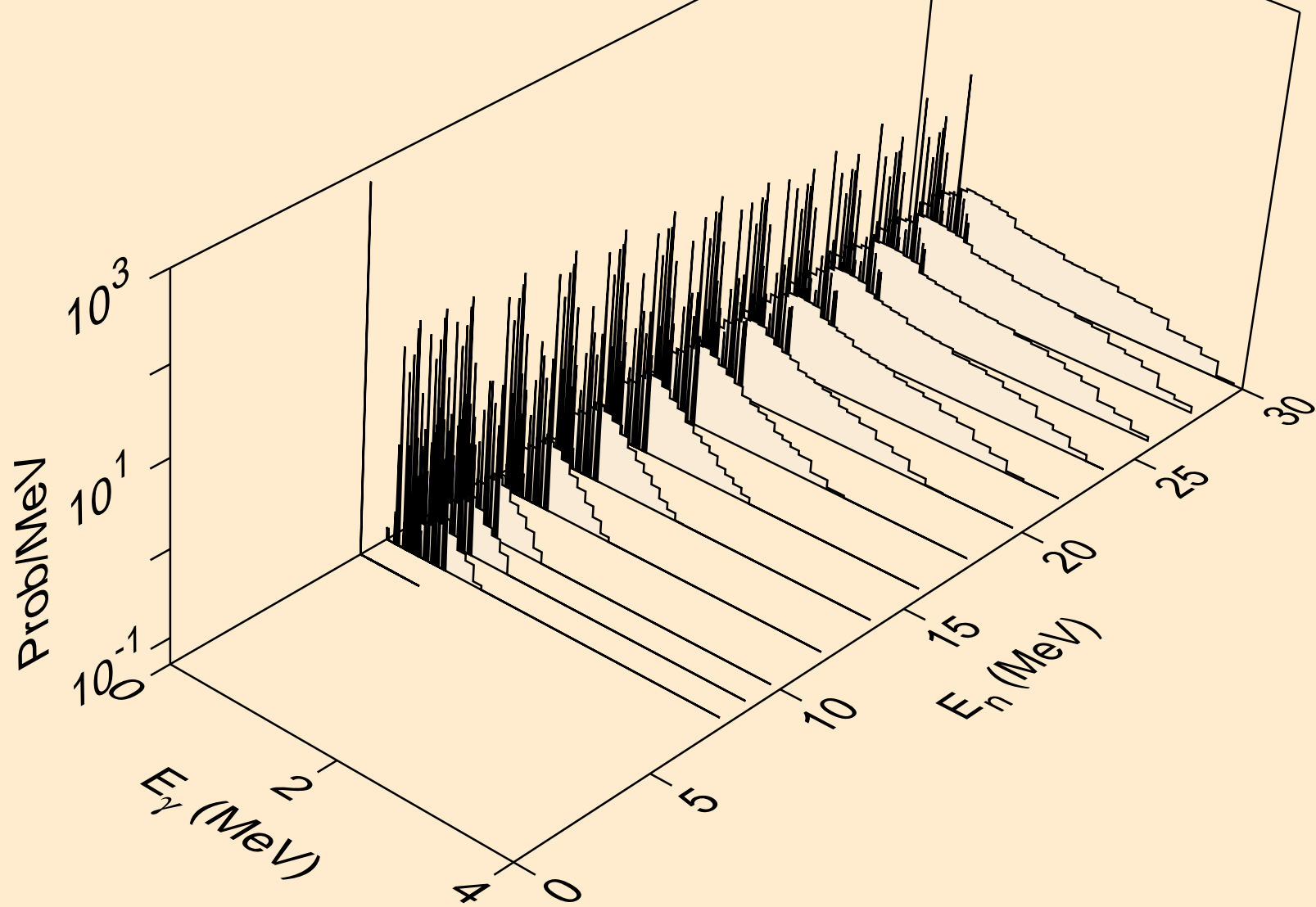
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

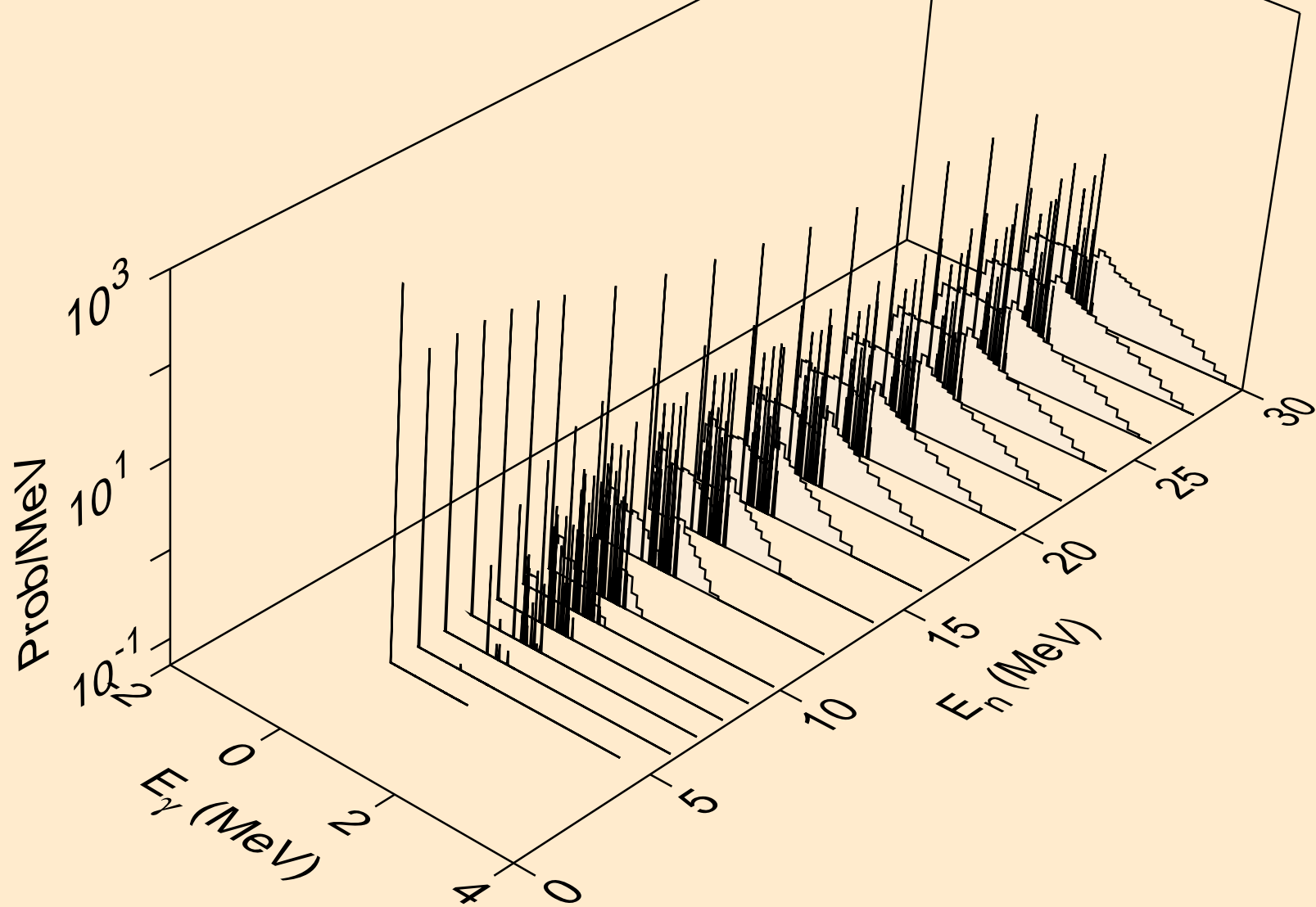


SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

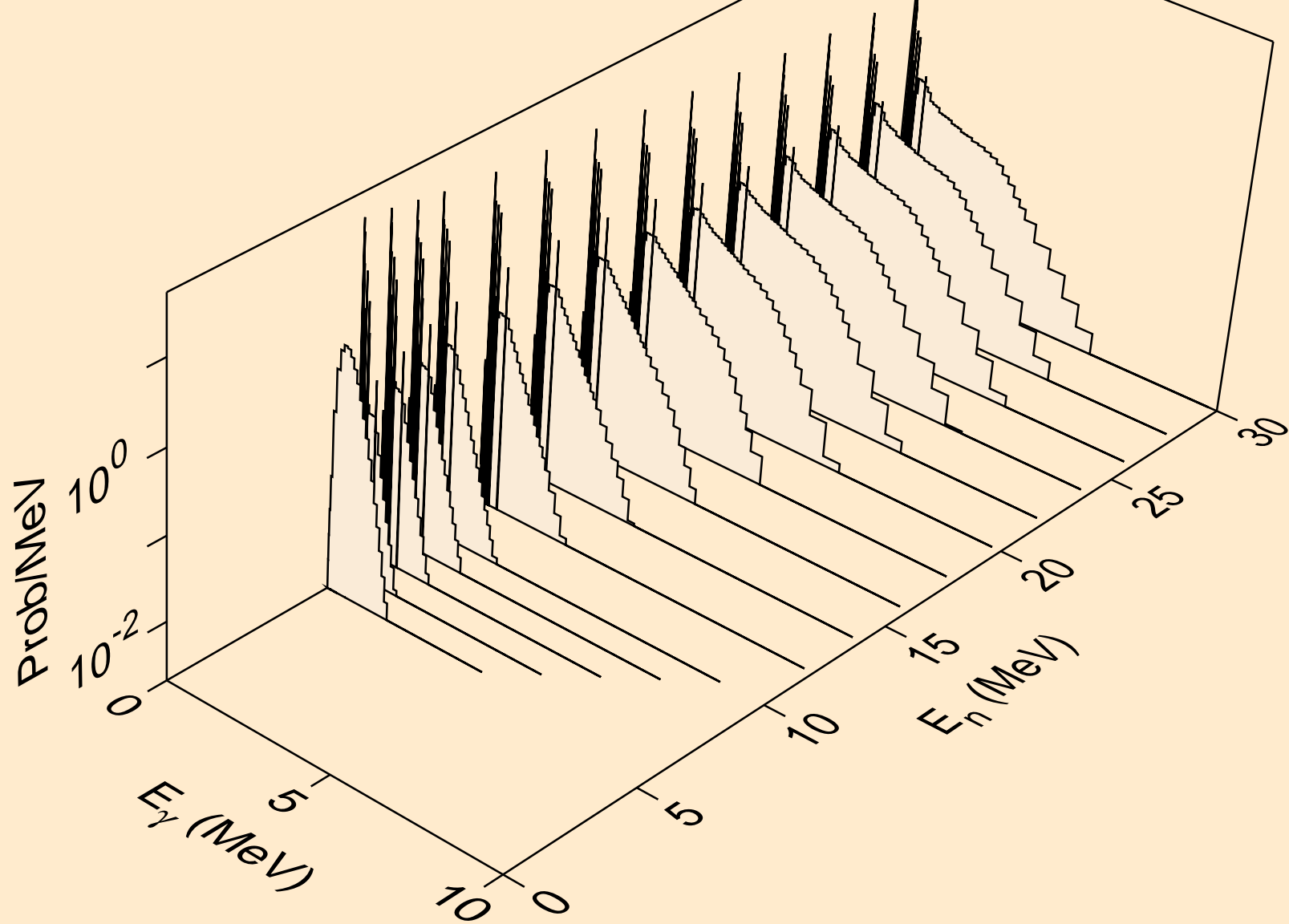




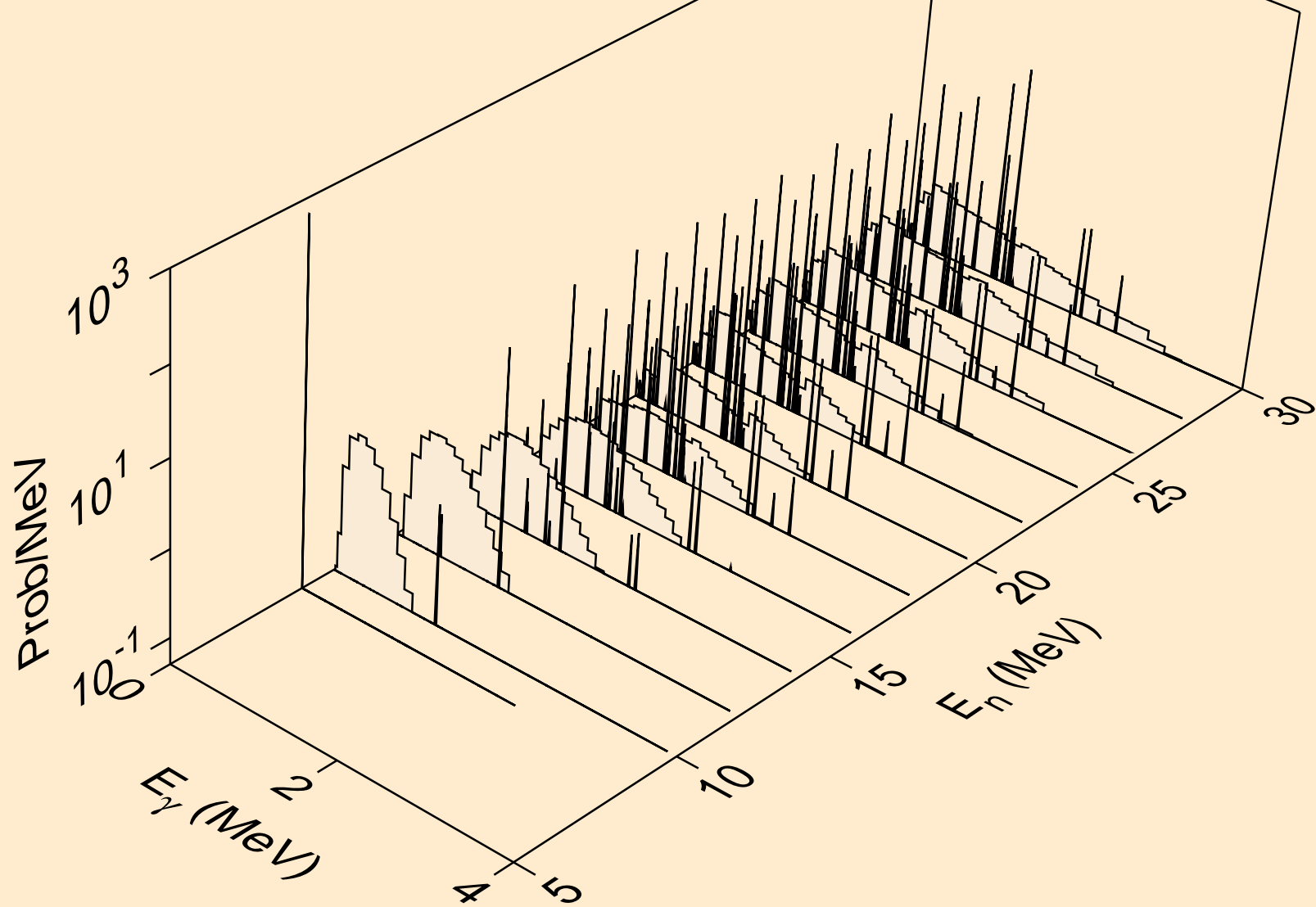
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Photon emission for (n,2p)



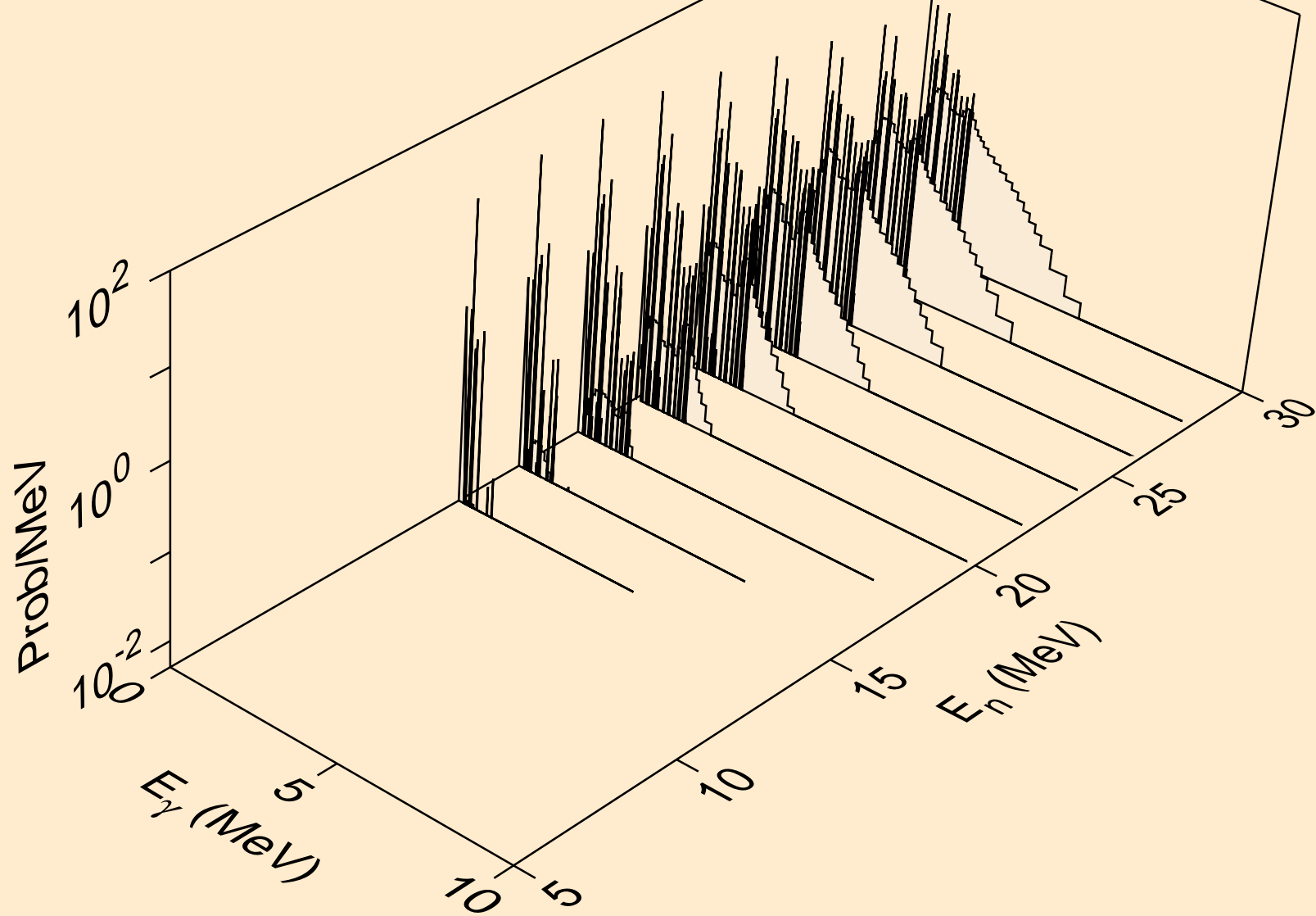
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Photon emission for (n,p)



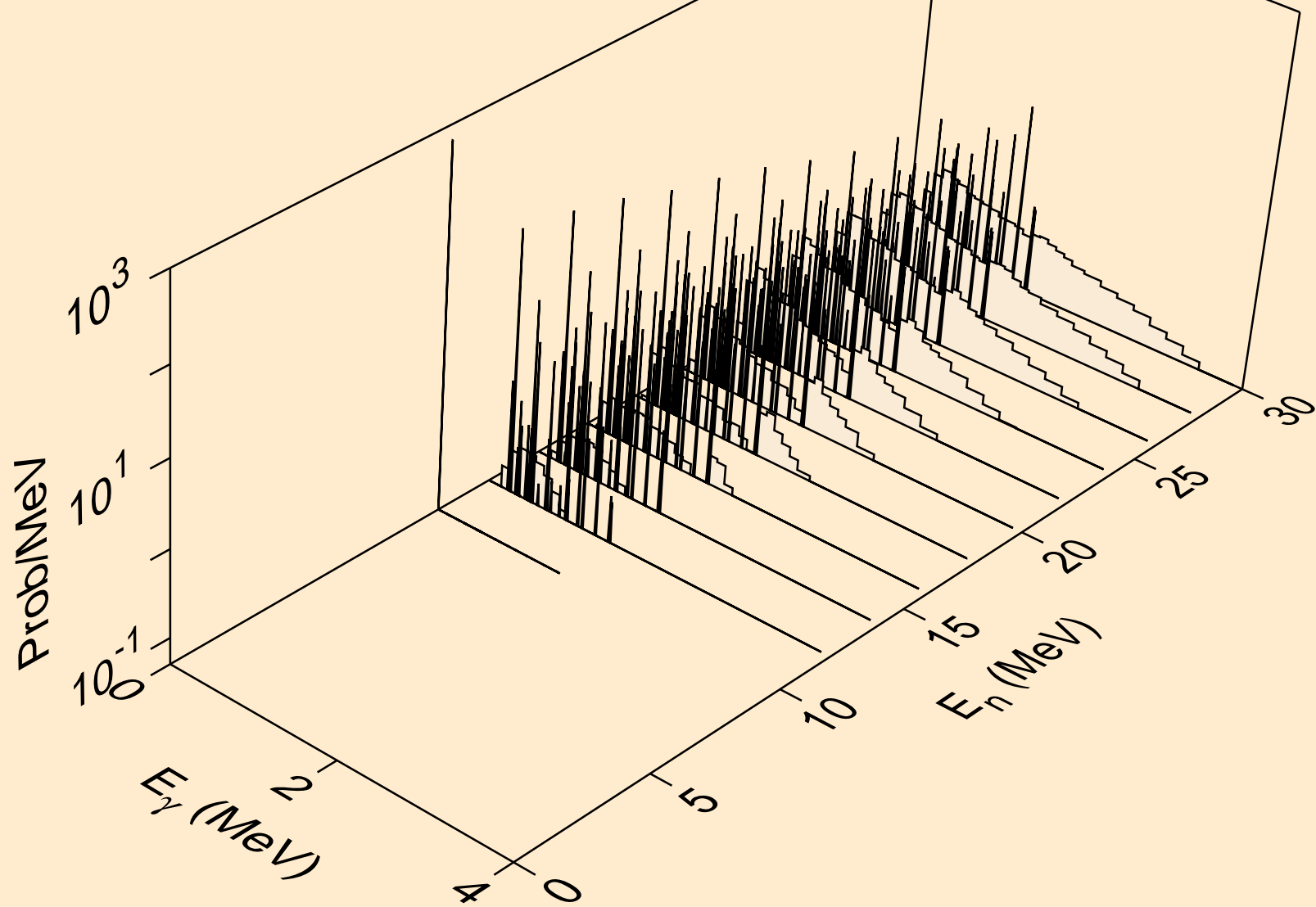
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

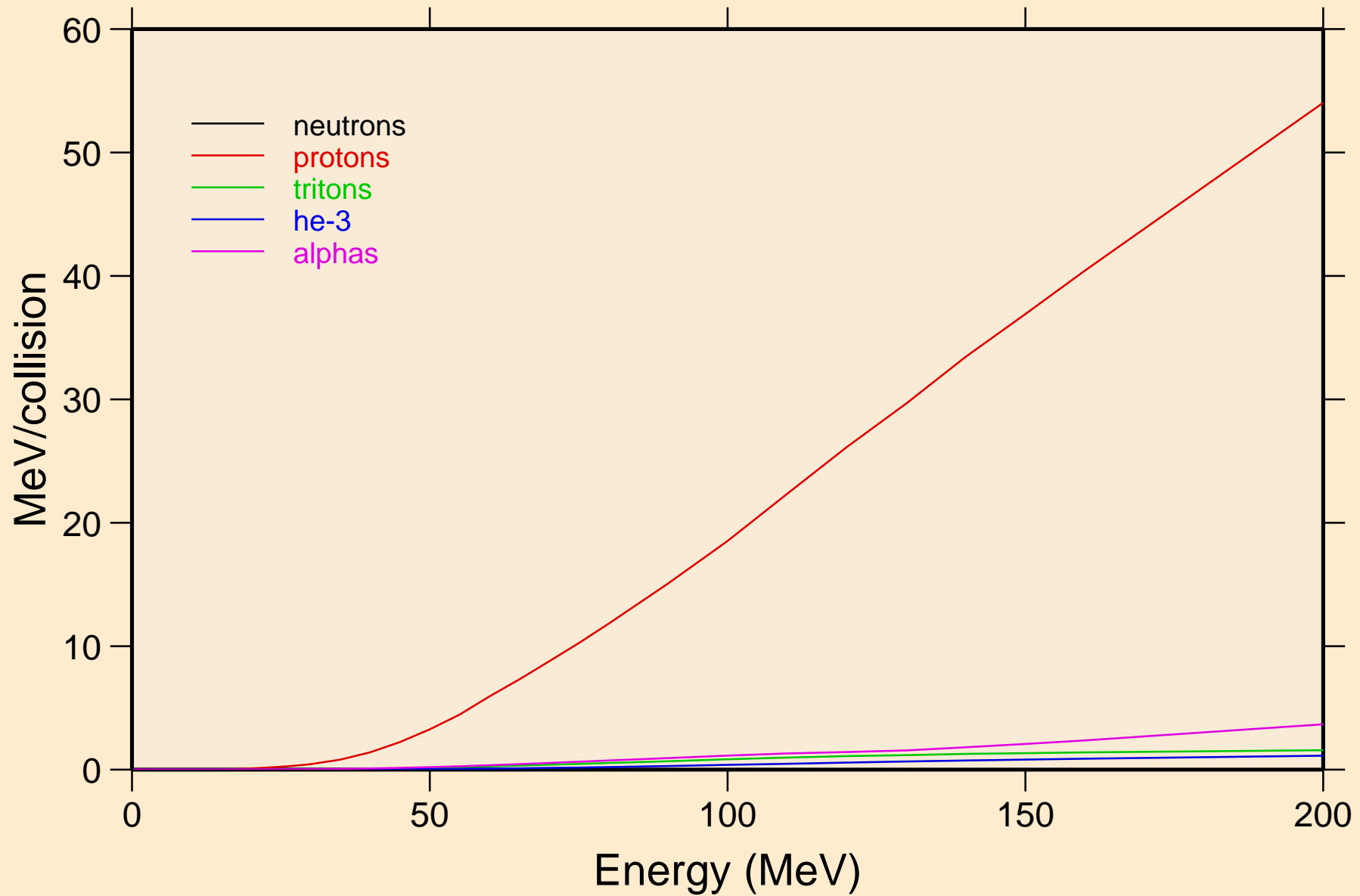


SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

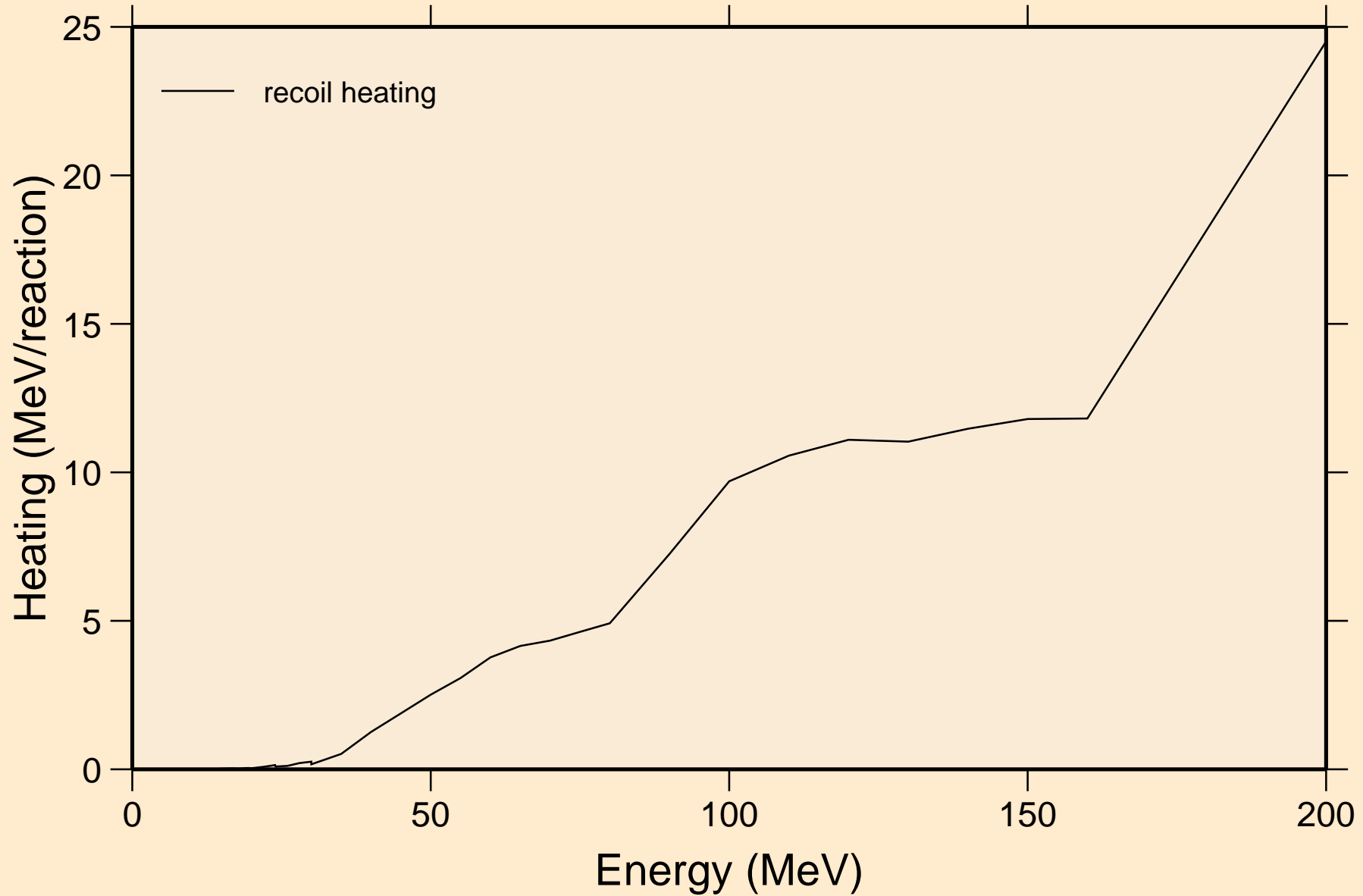


# SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

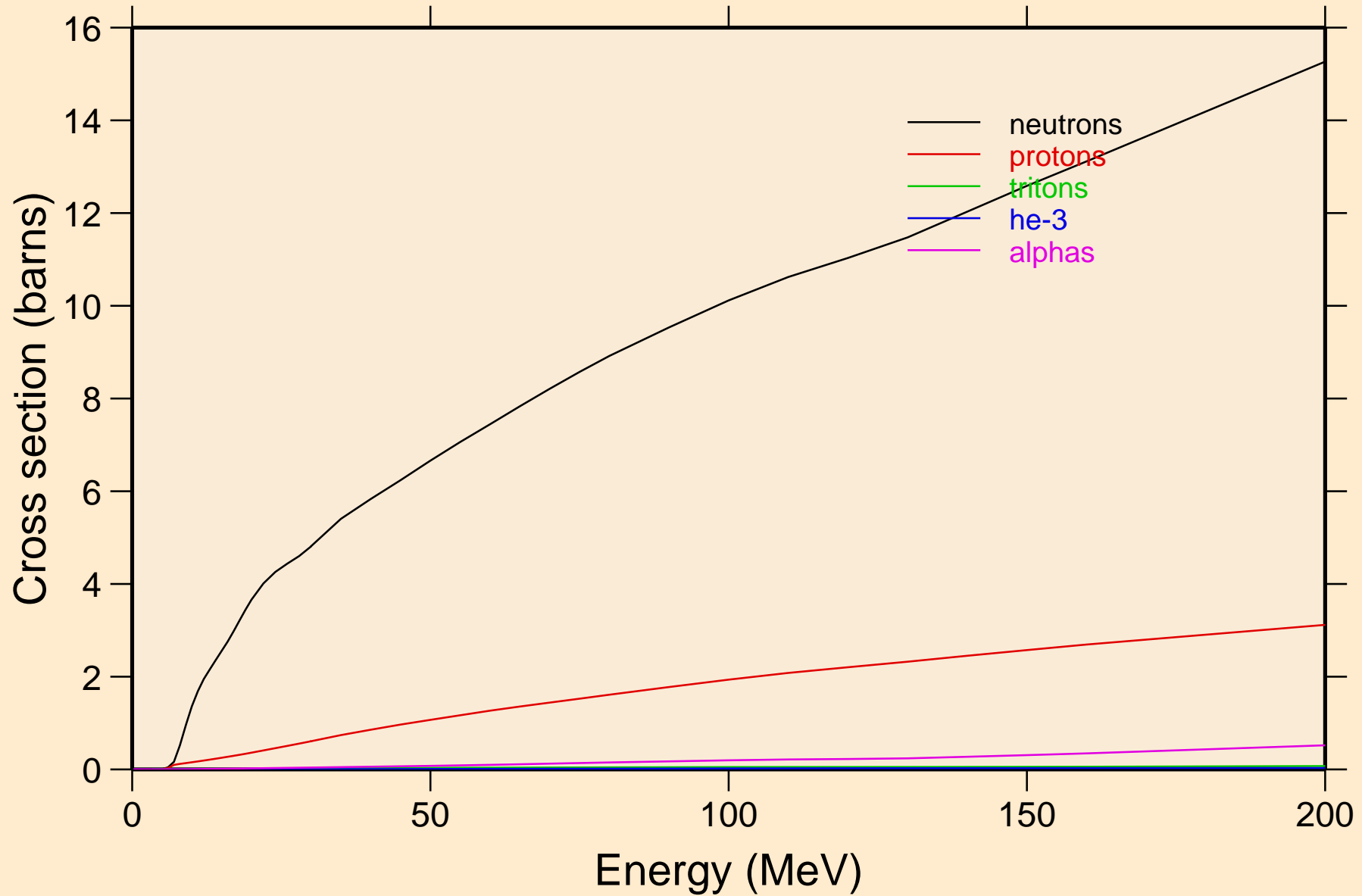


SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



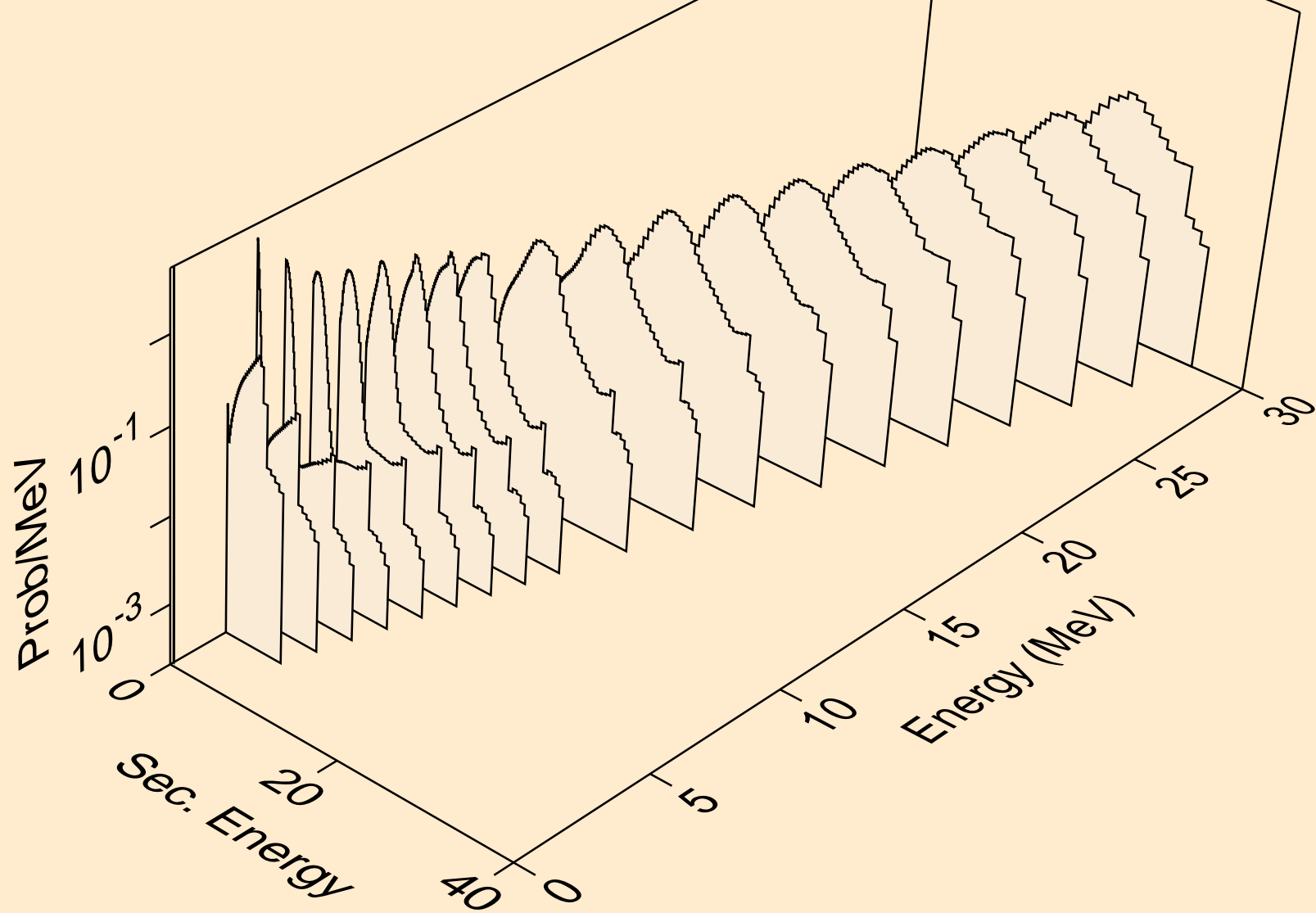
# SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

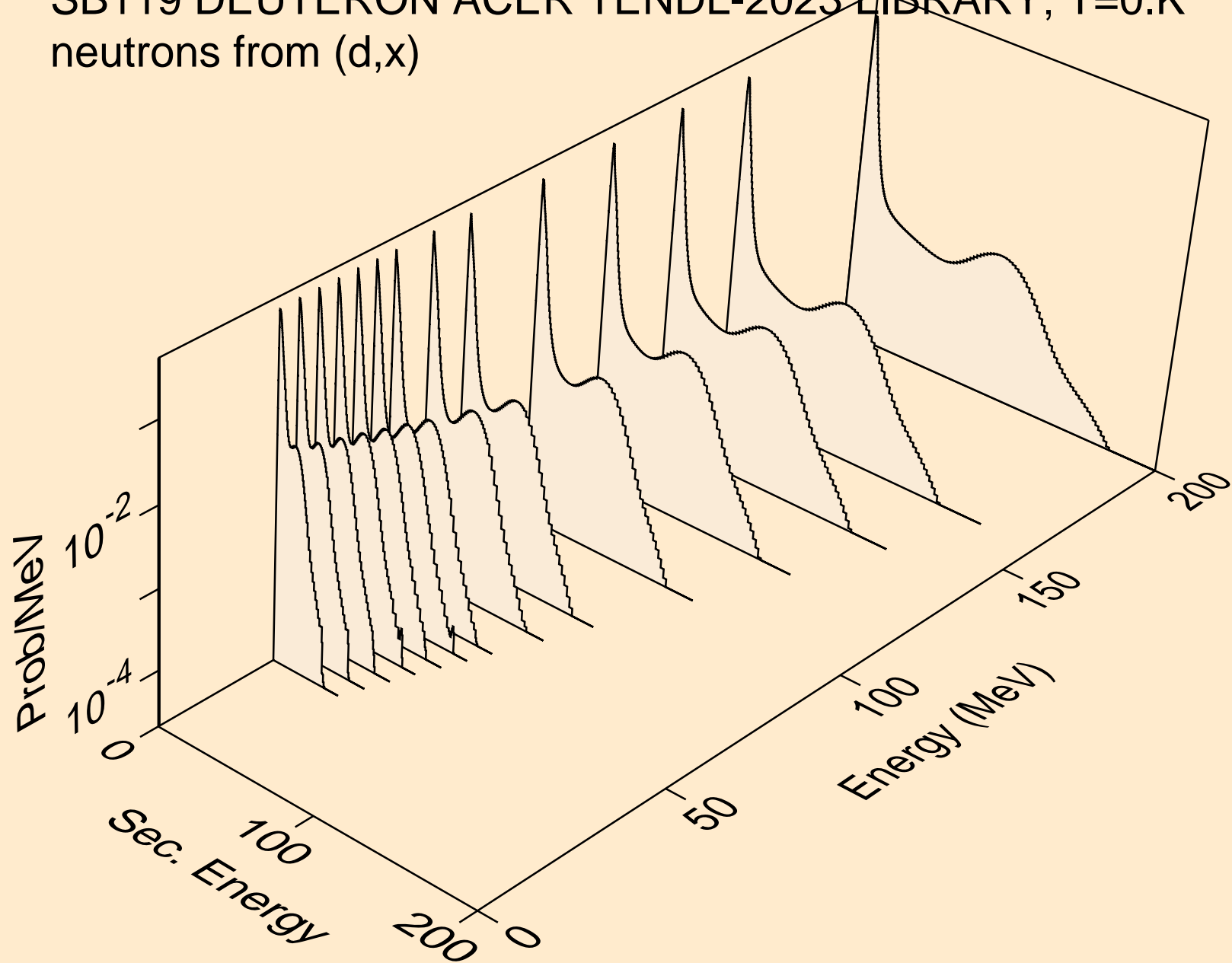




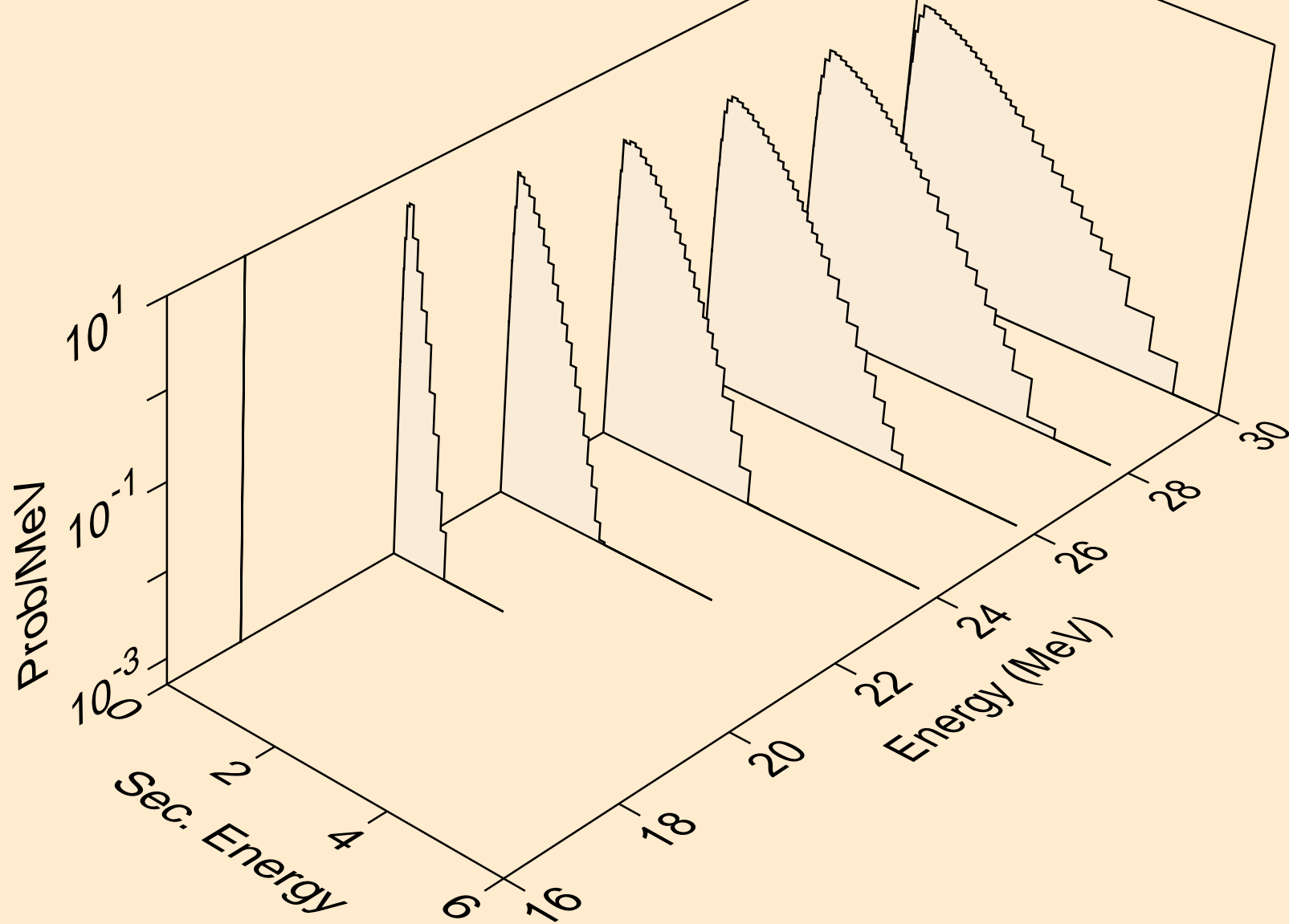
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



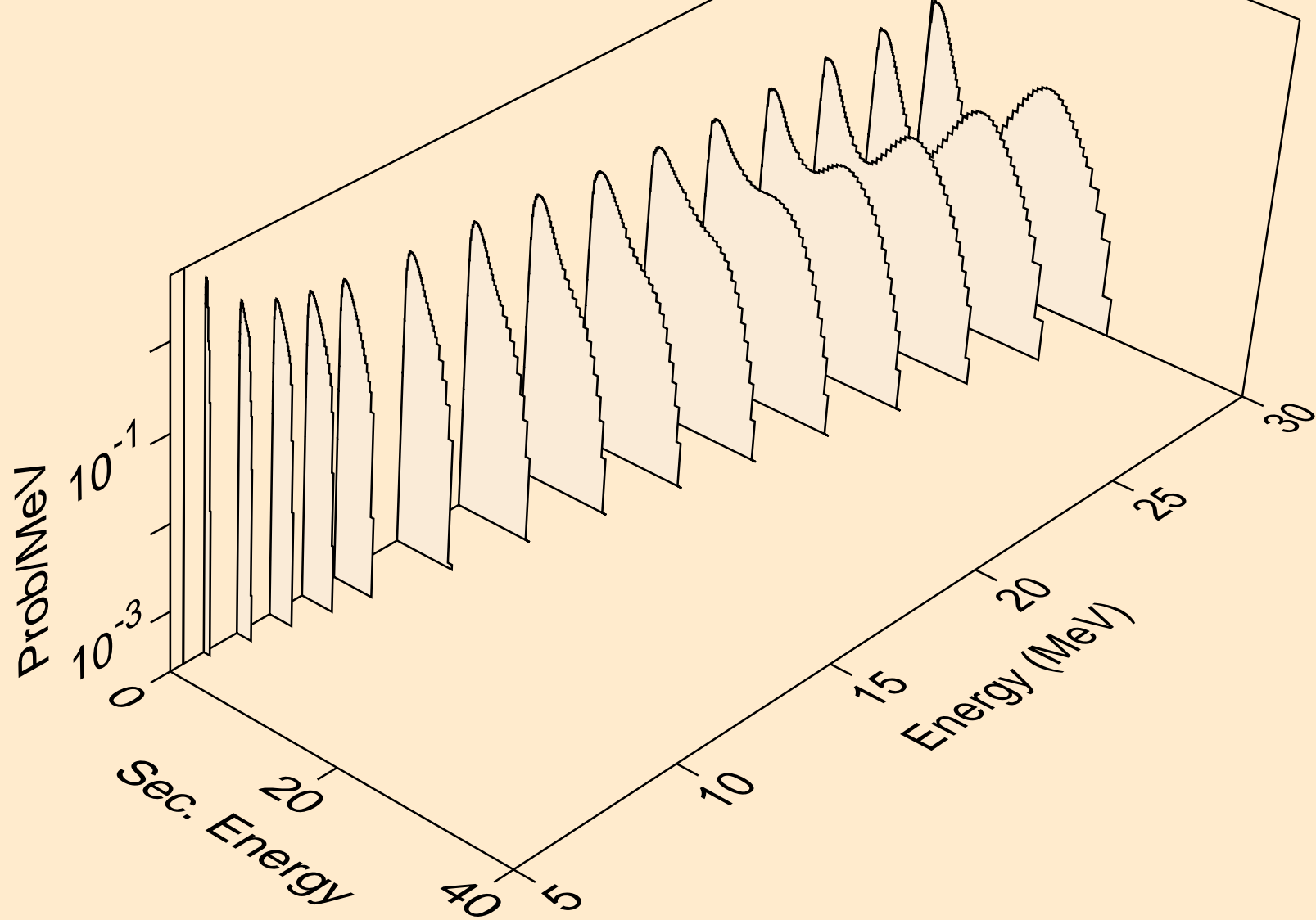
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



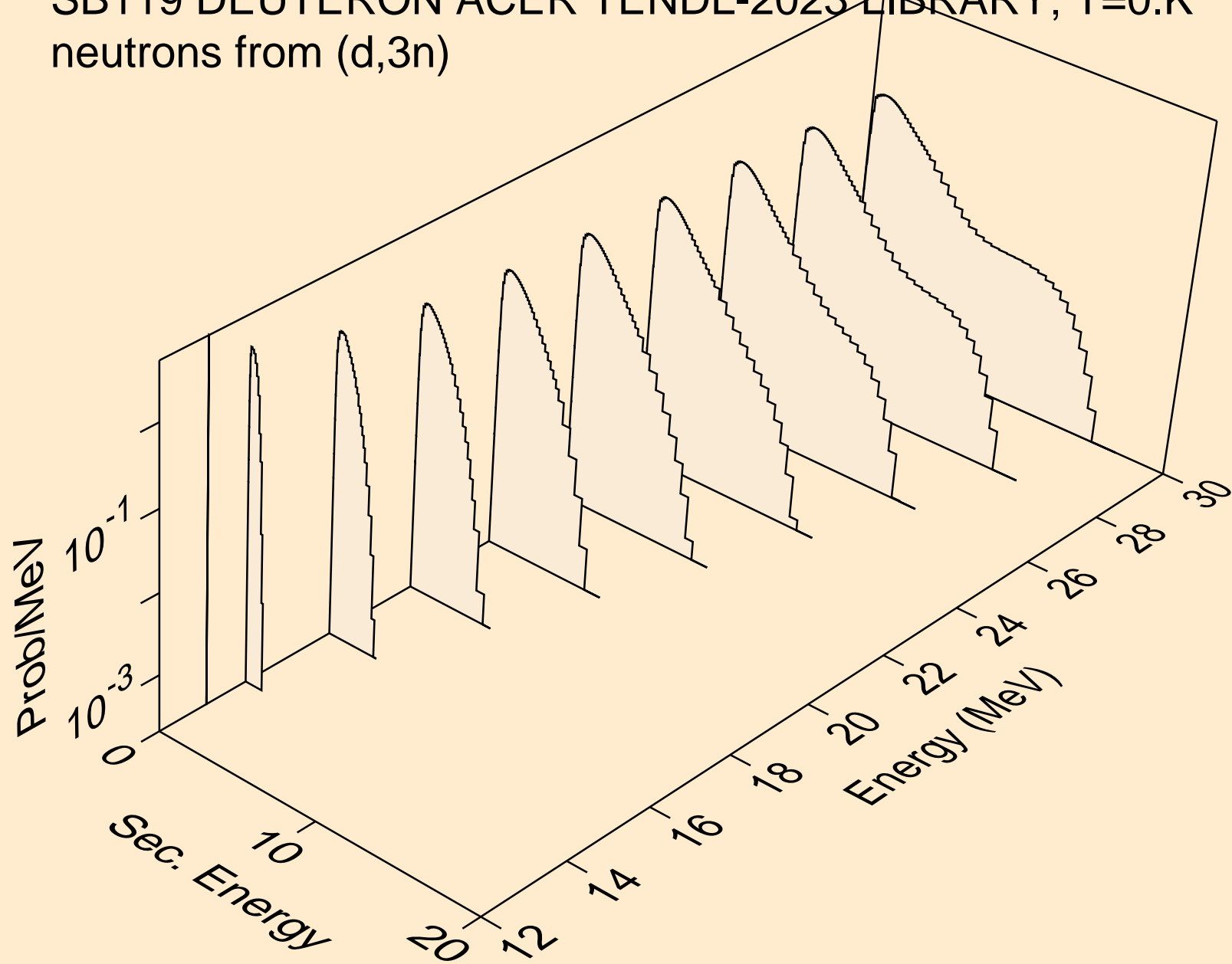
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



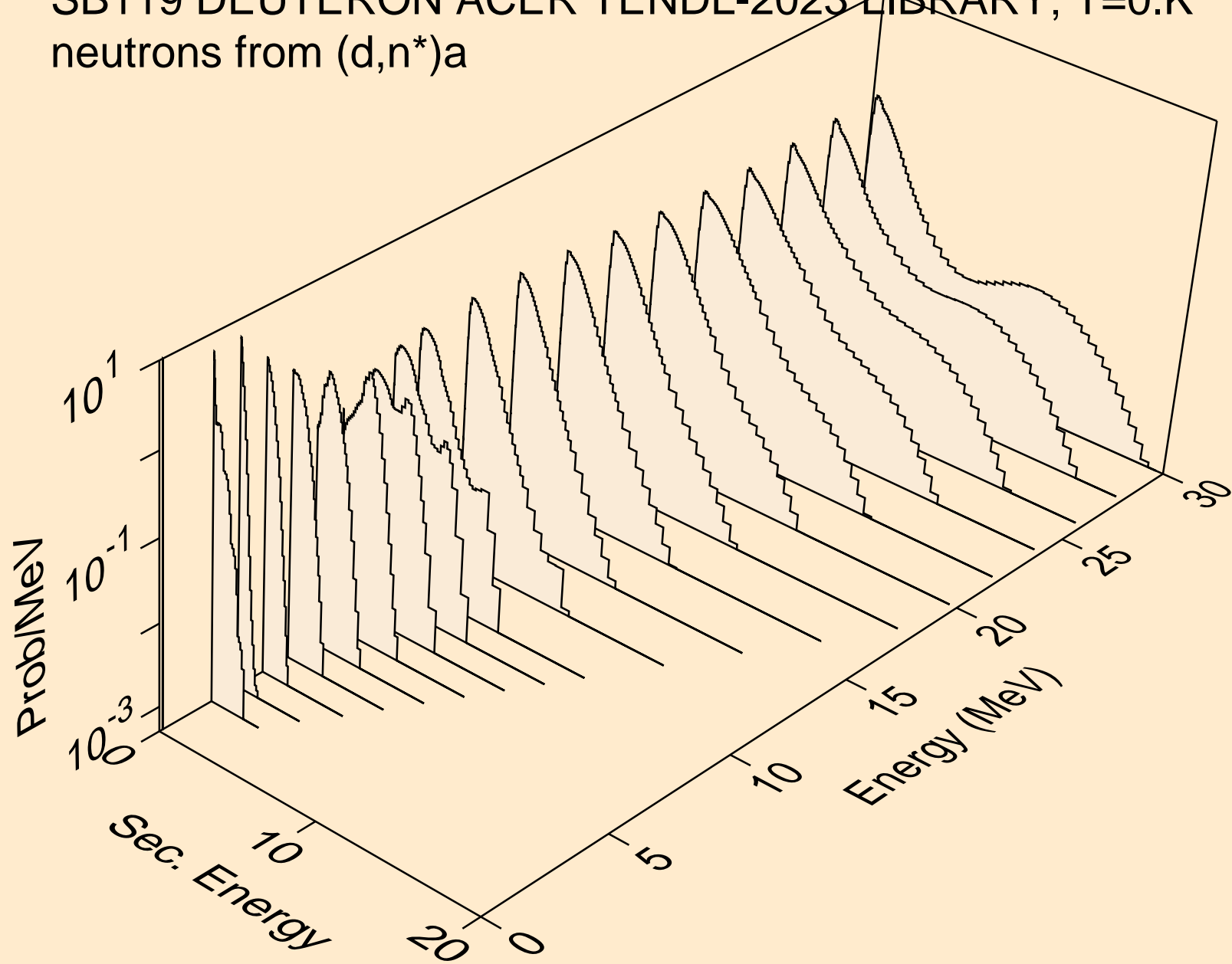
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



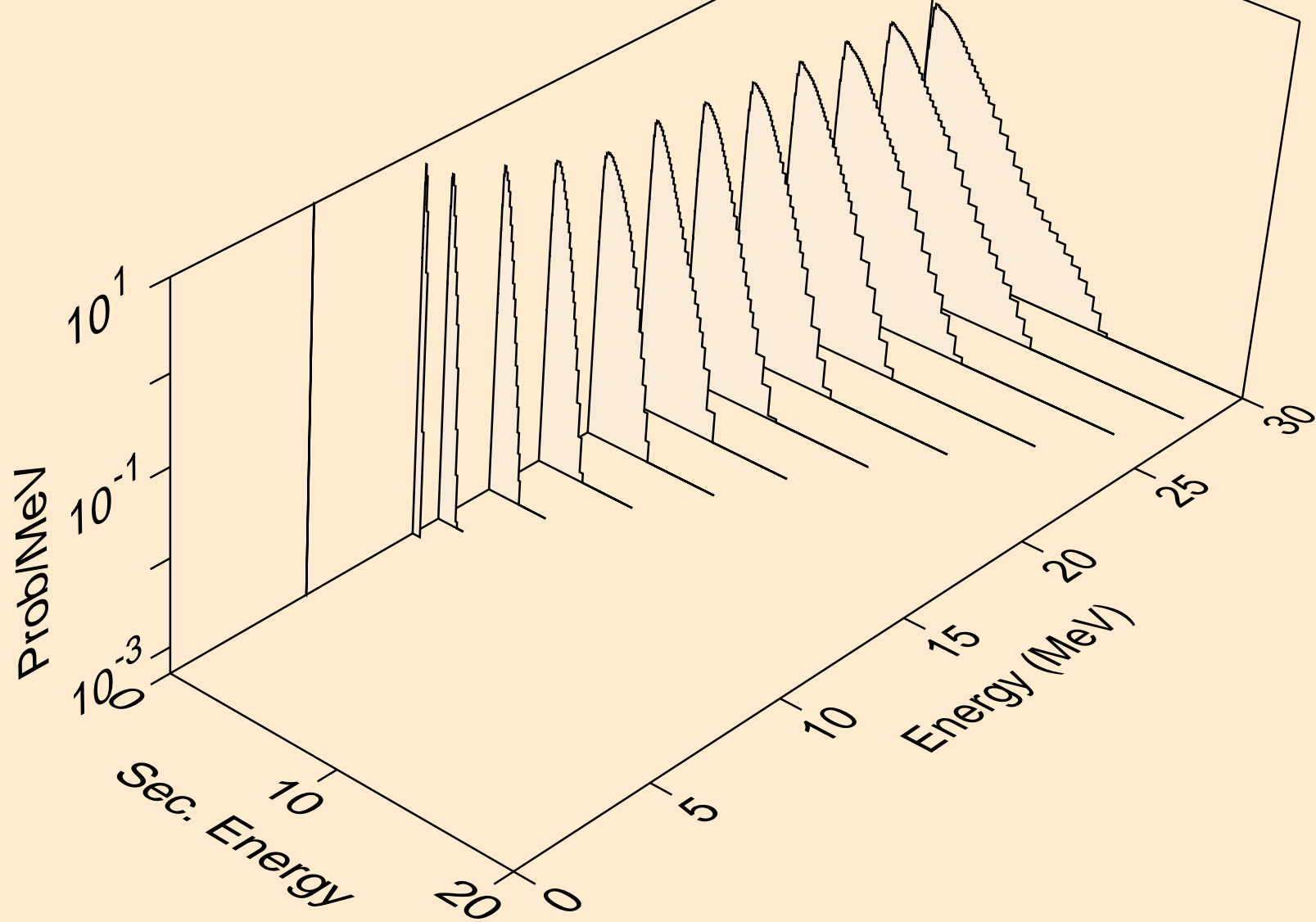
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



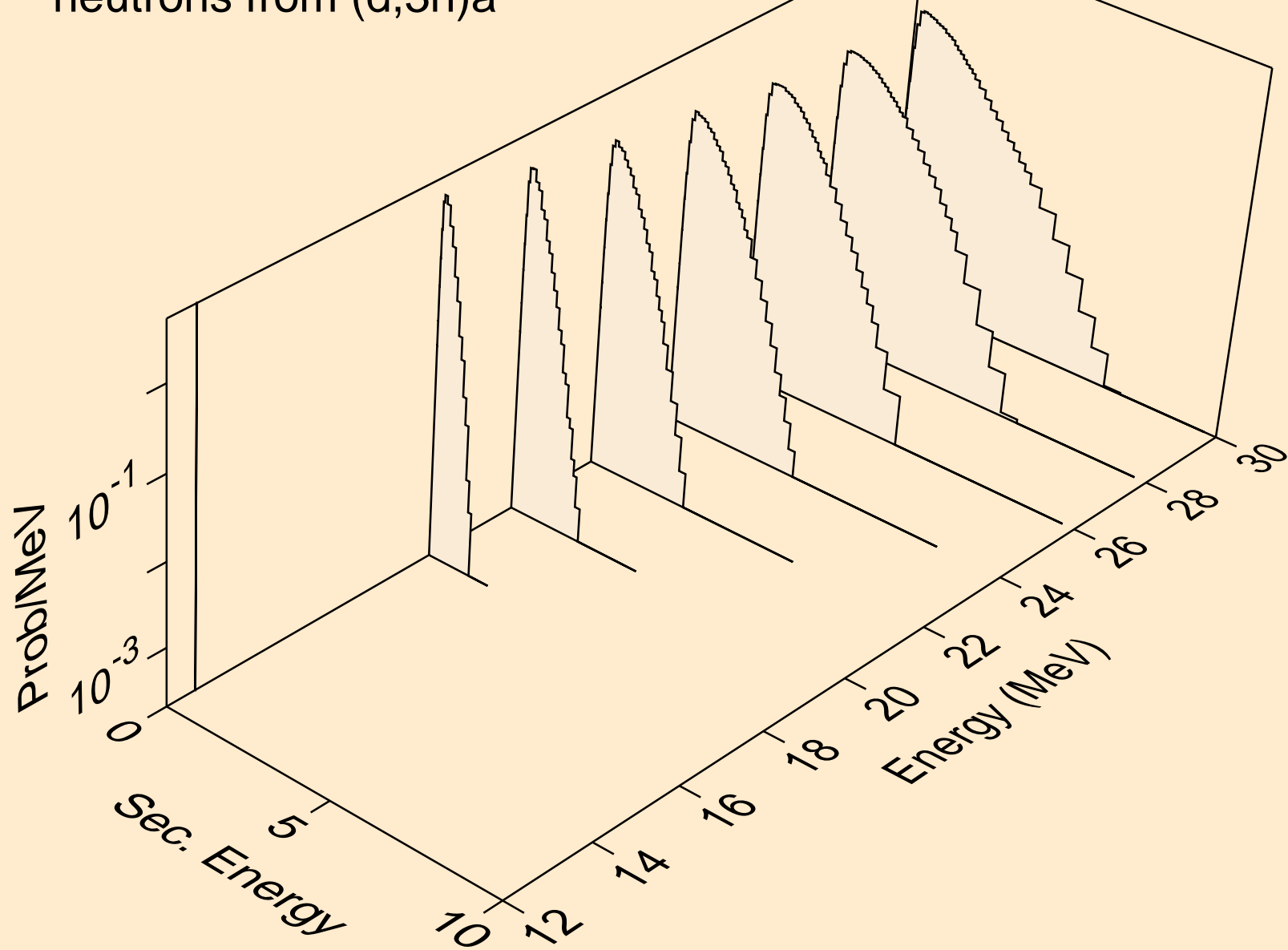
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

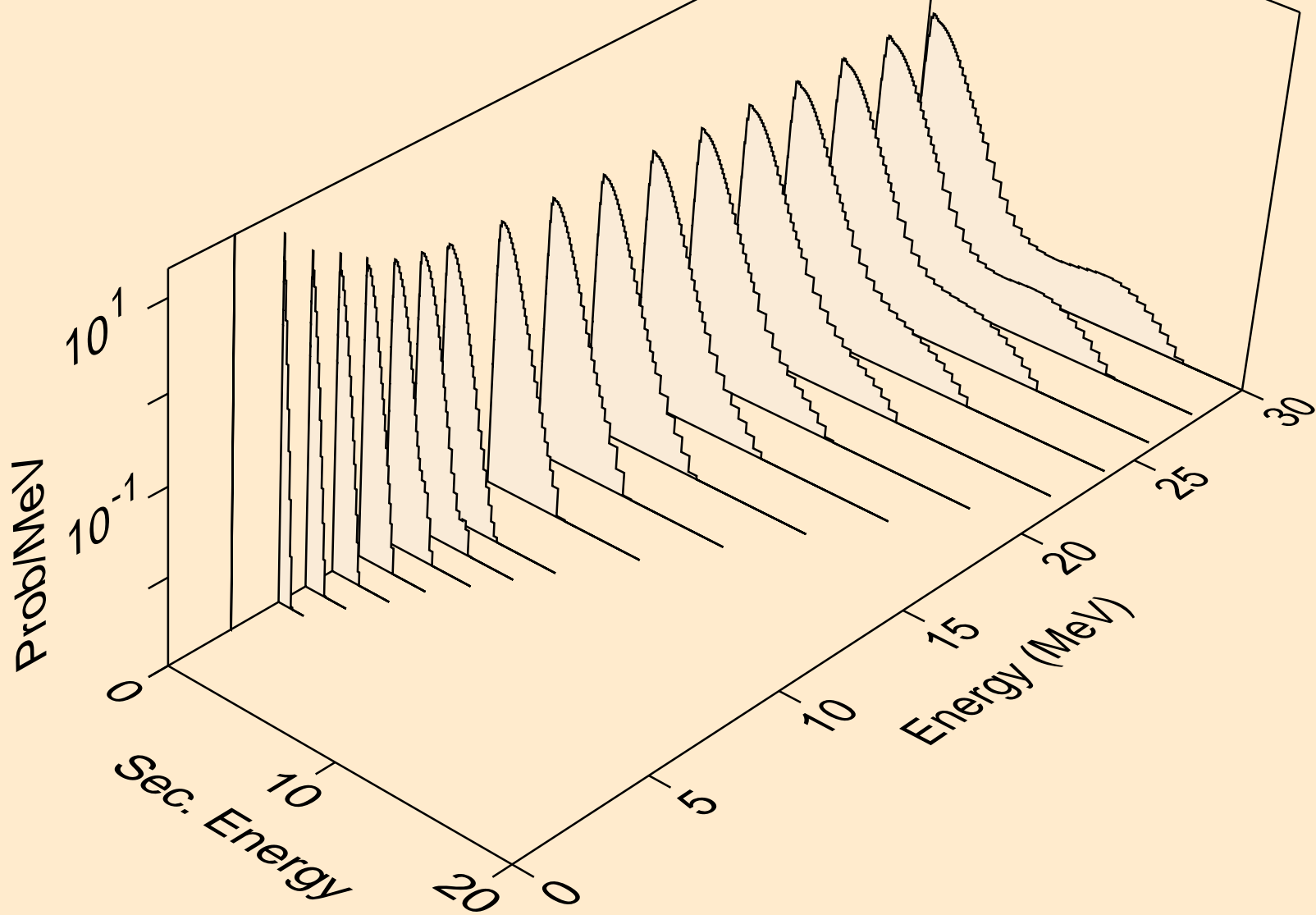


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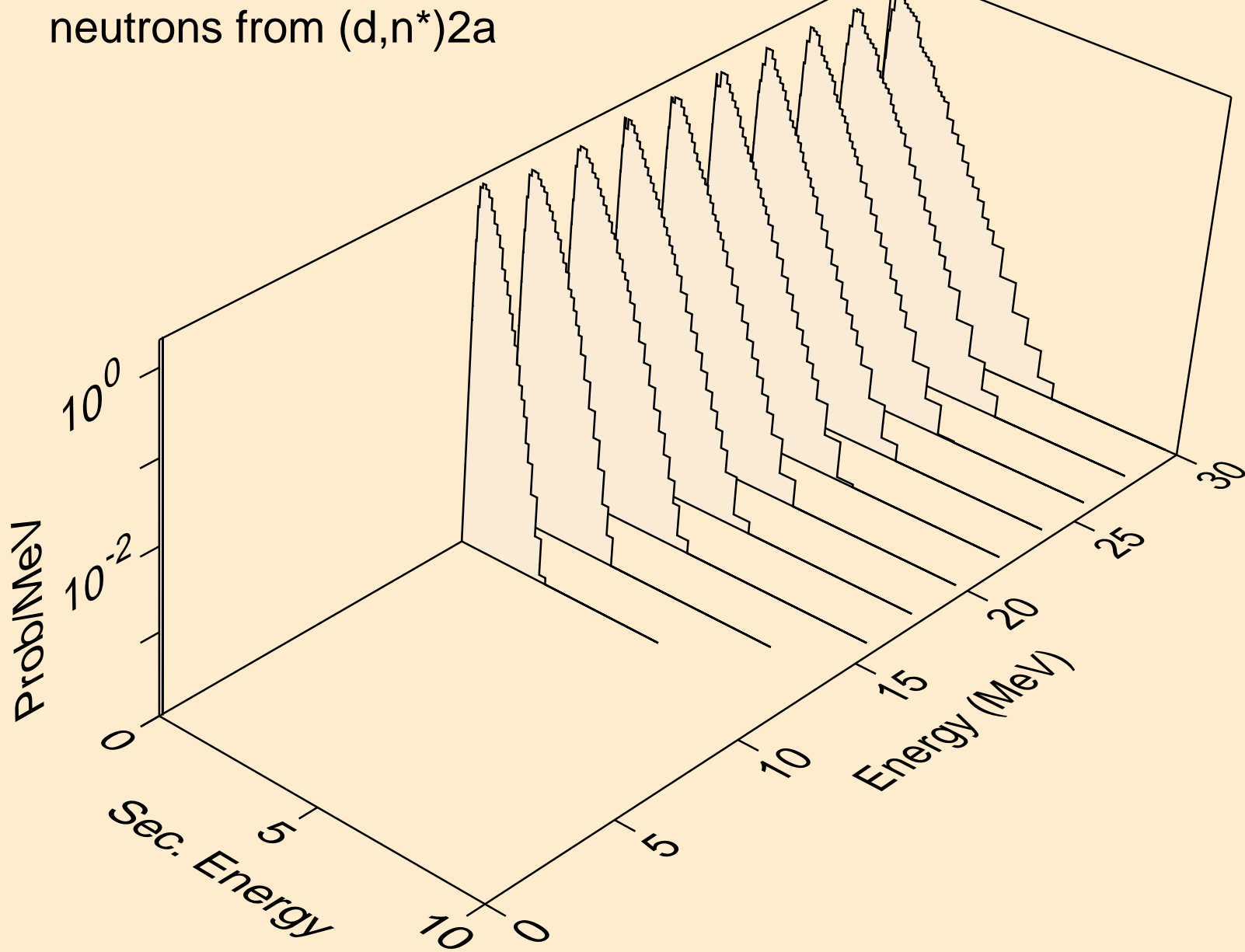




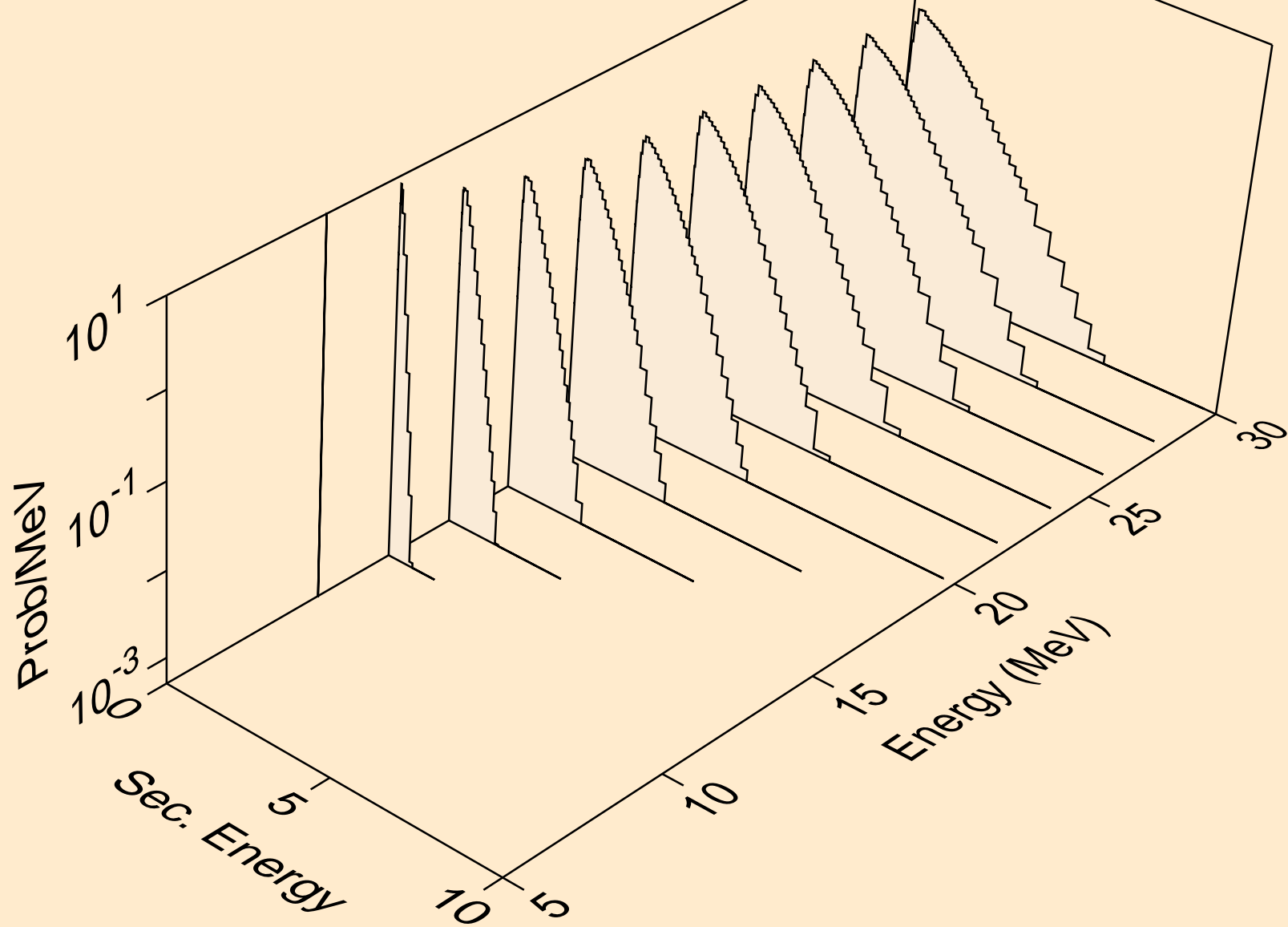
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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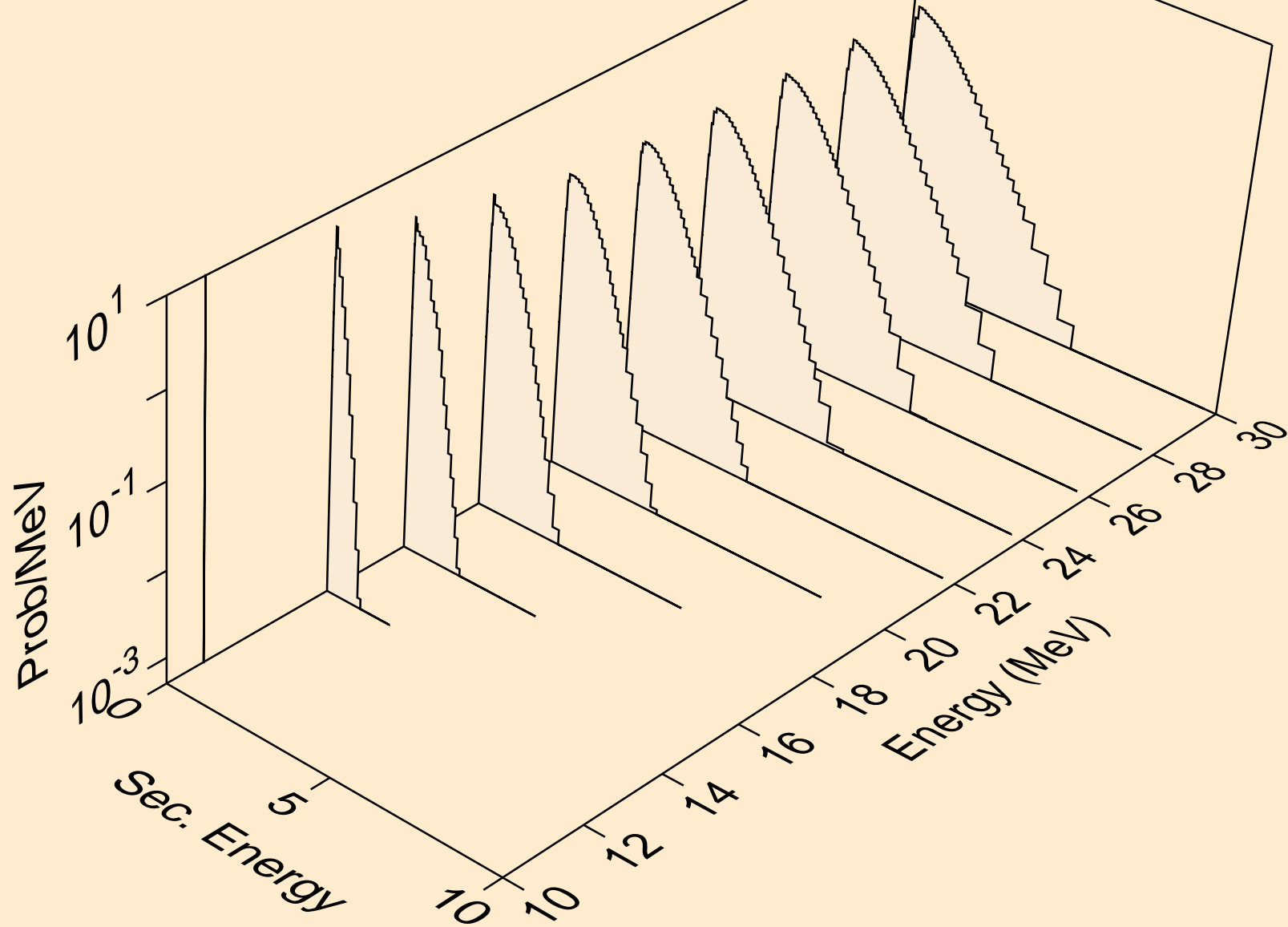
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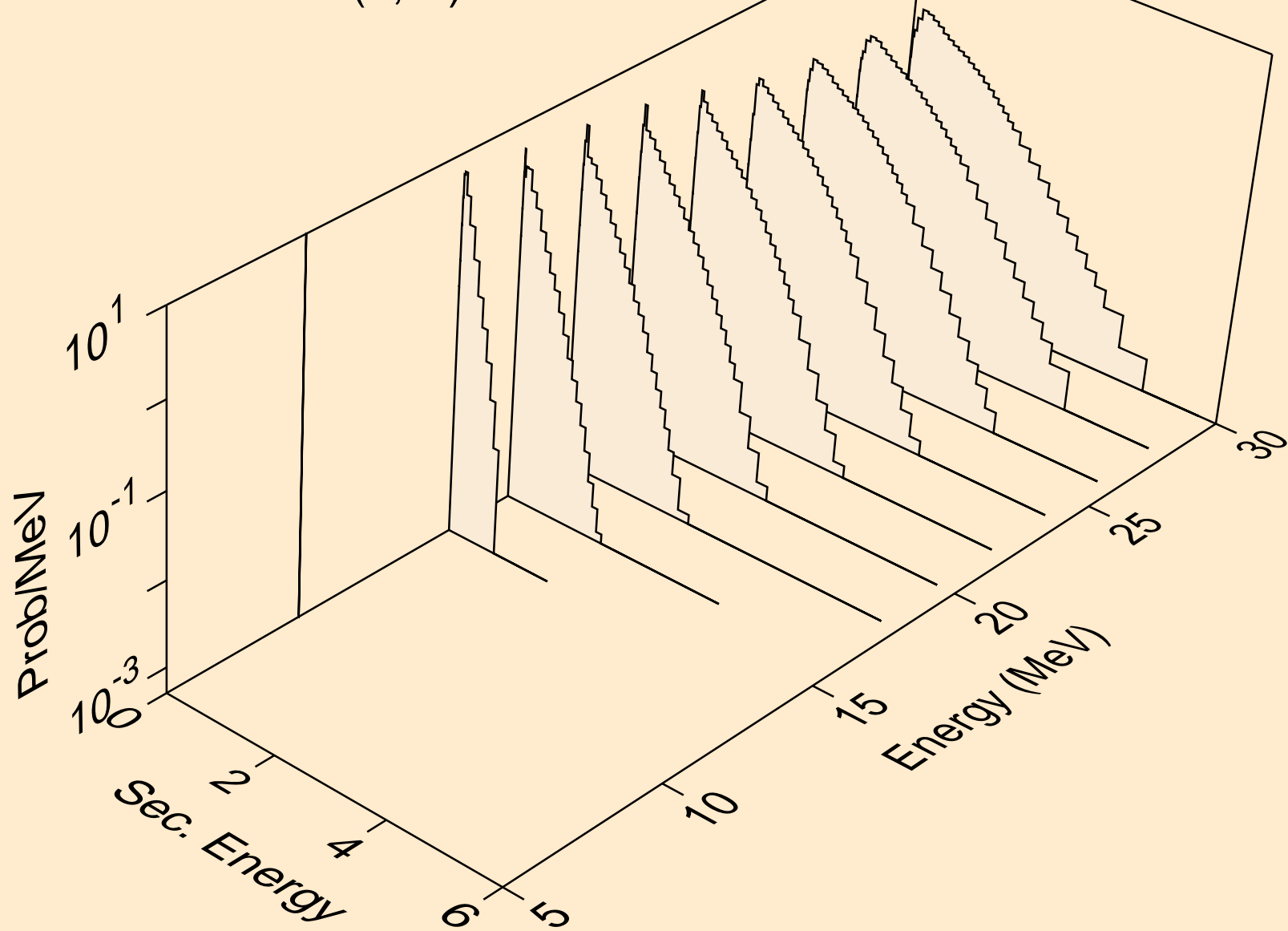
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neutrons from (d,n\*)d



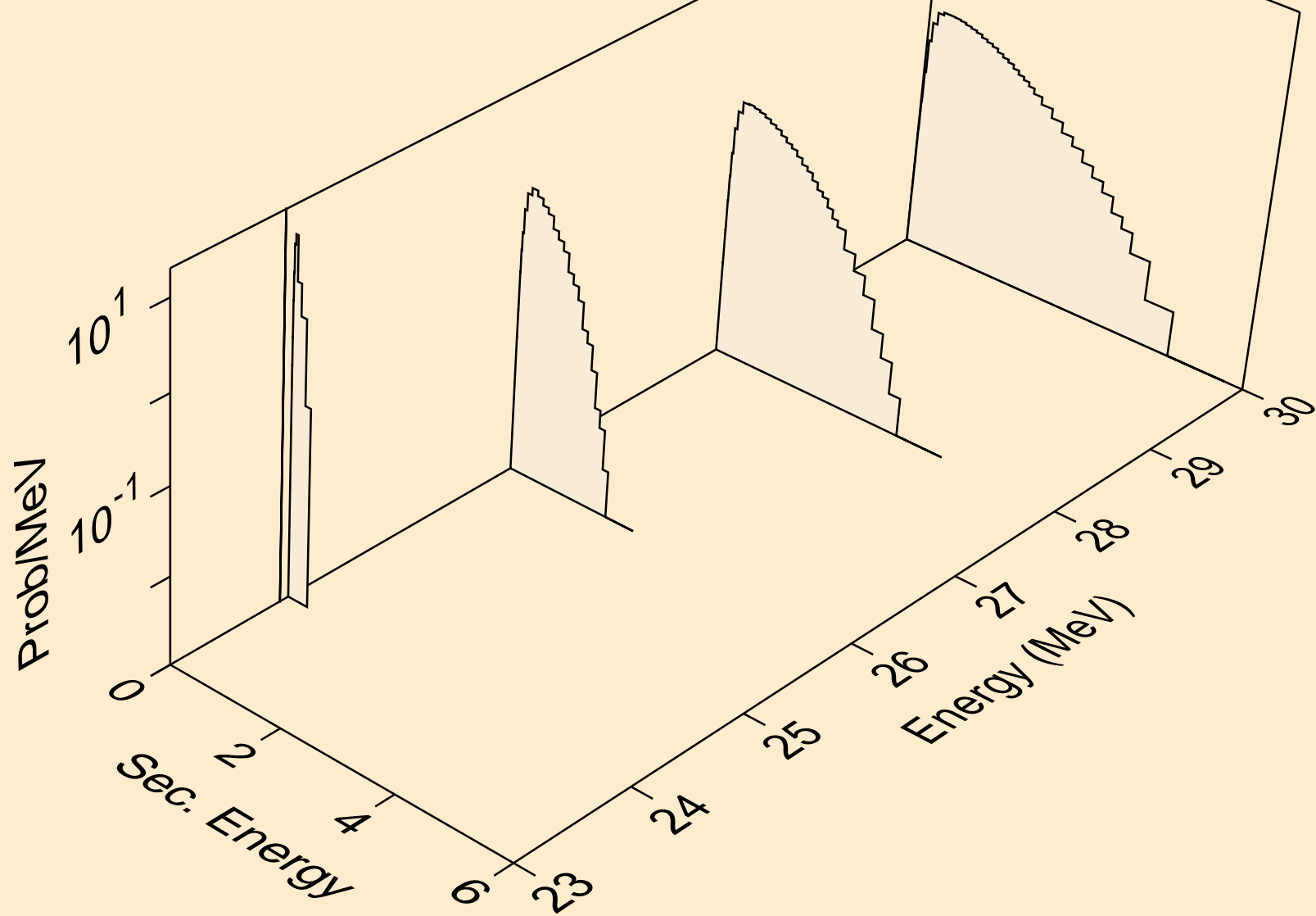
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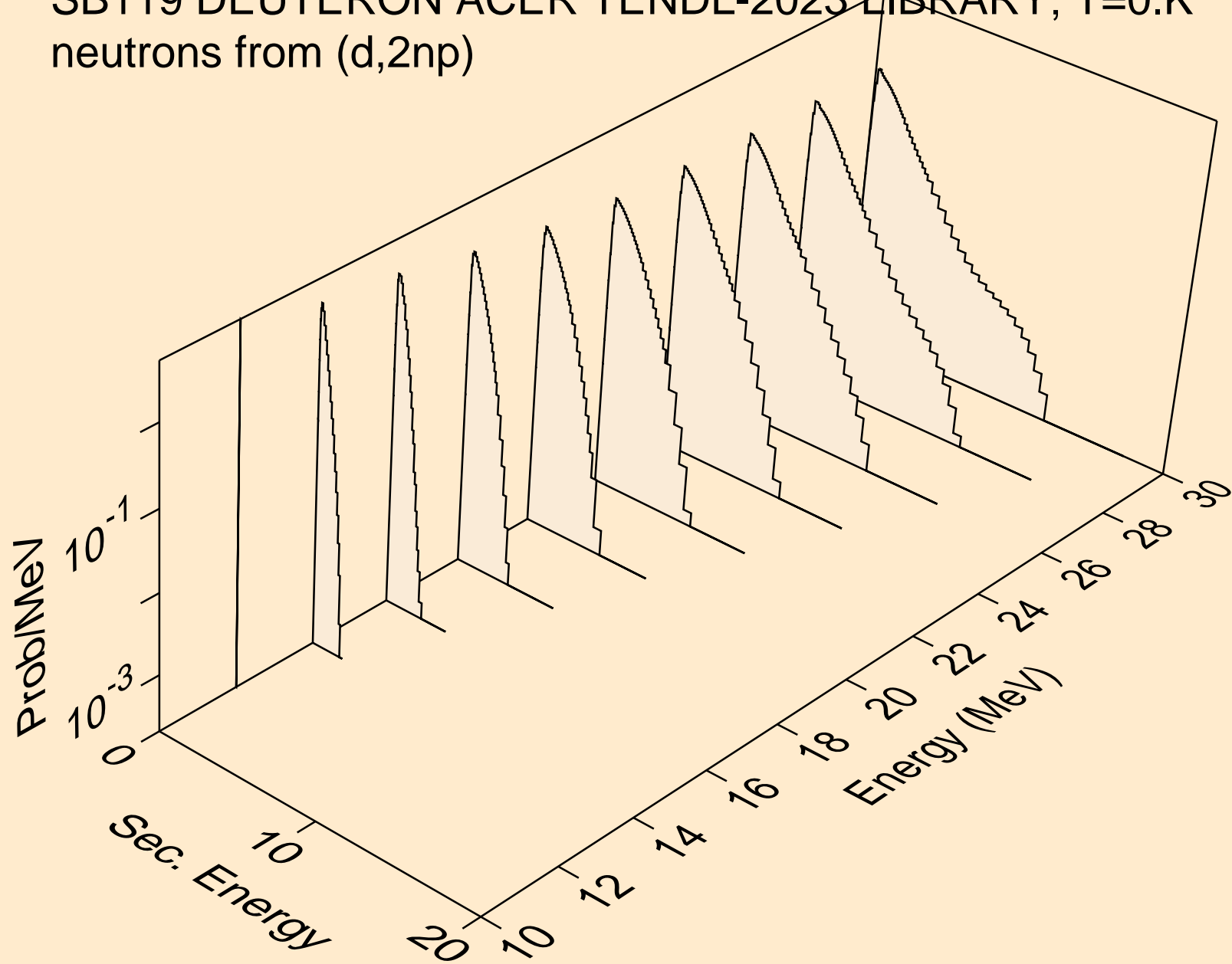
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



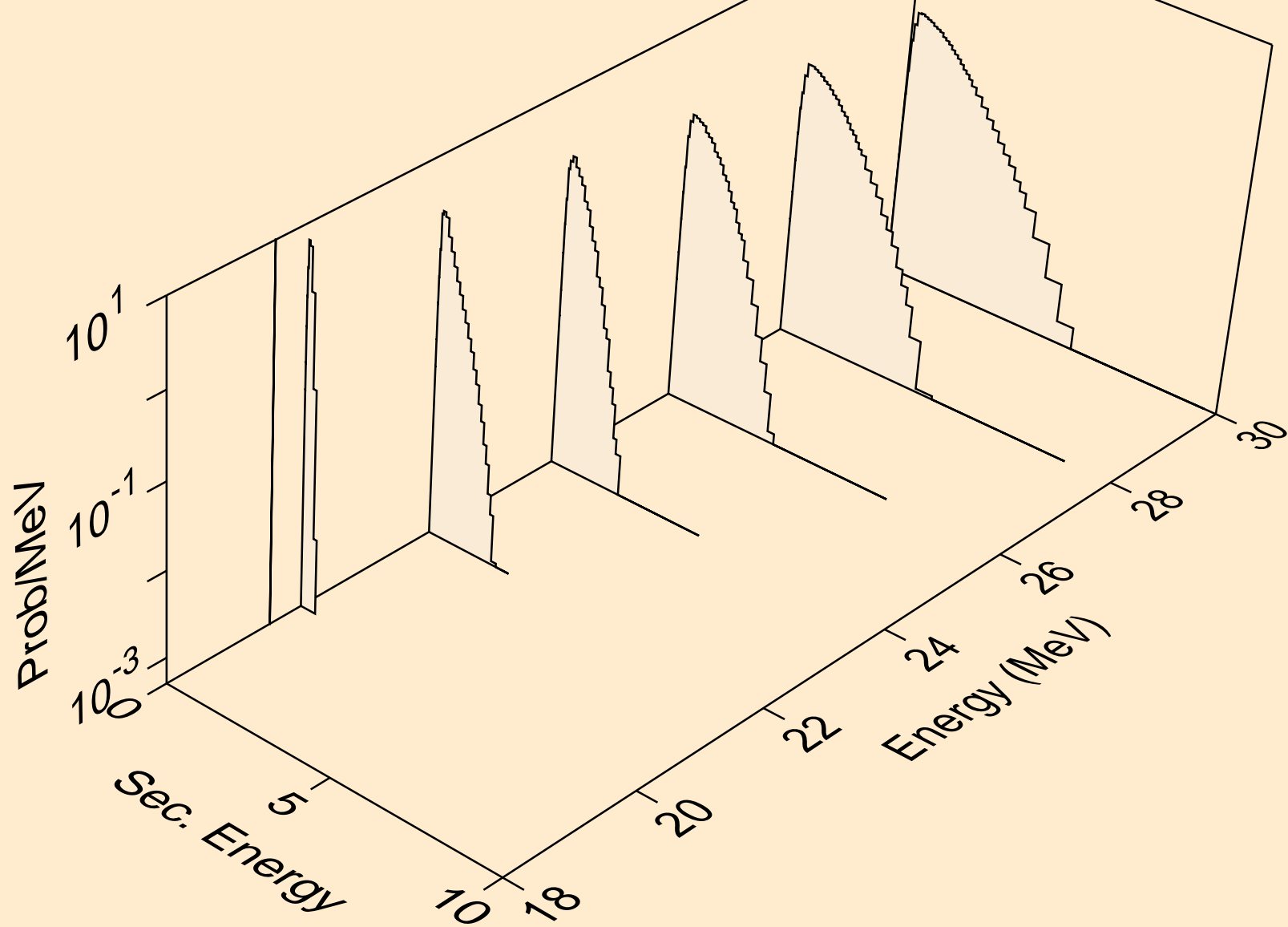
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)

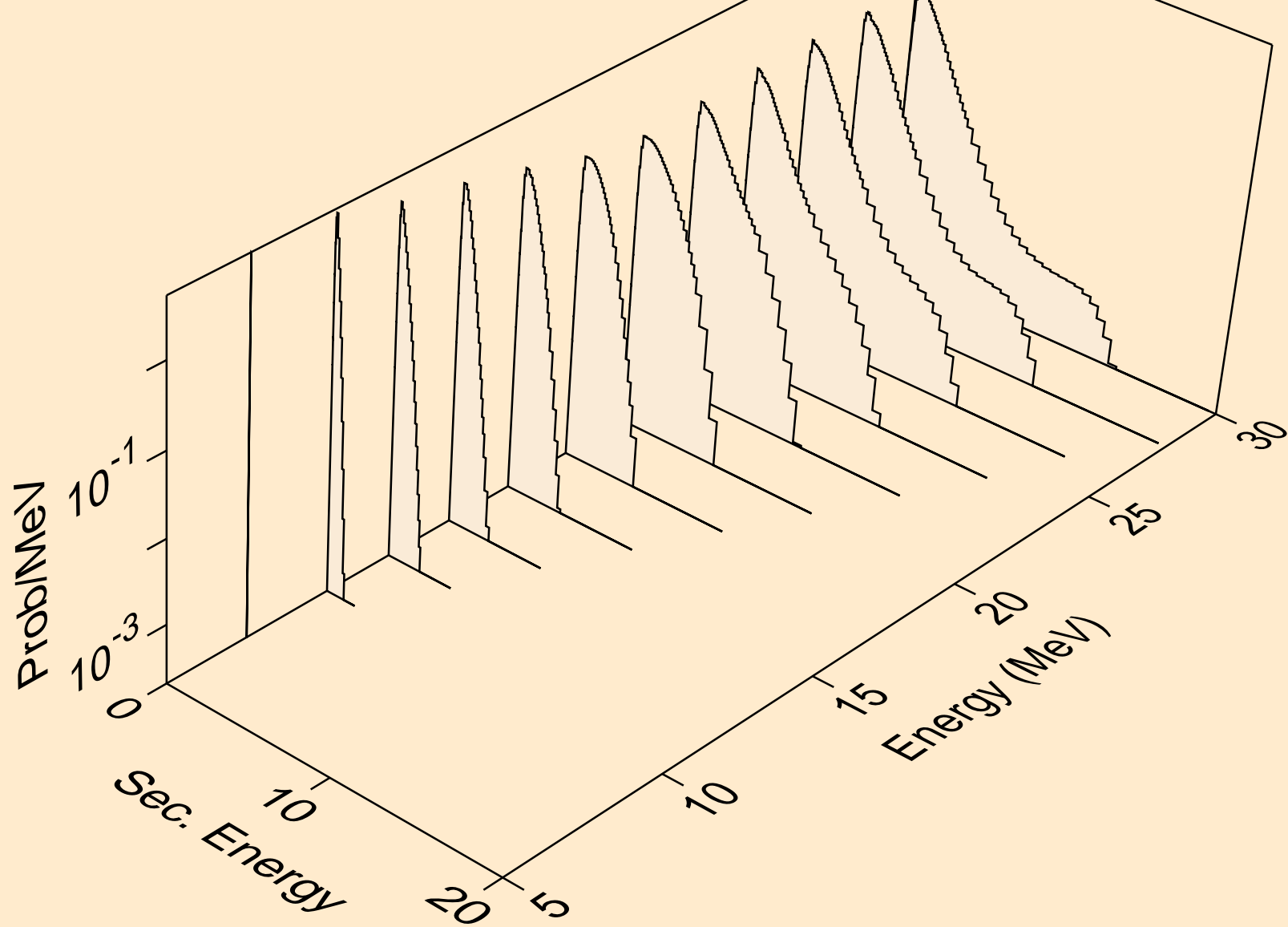


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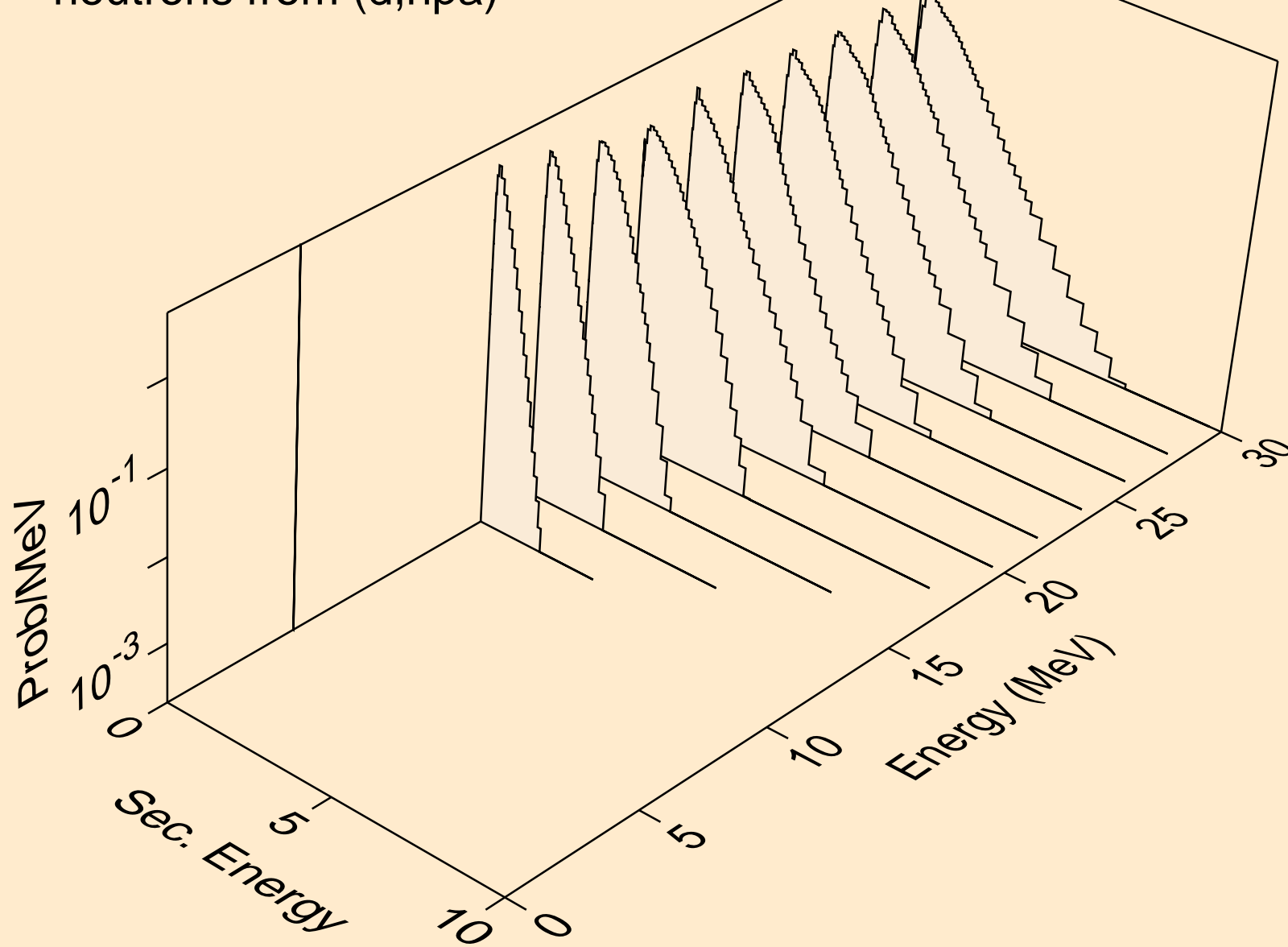




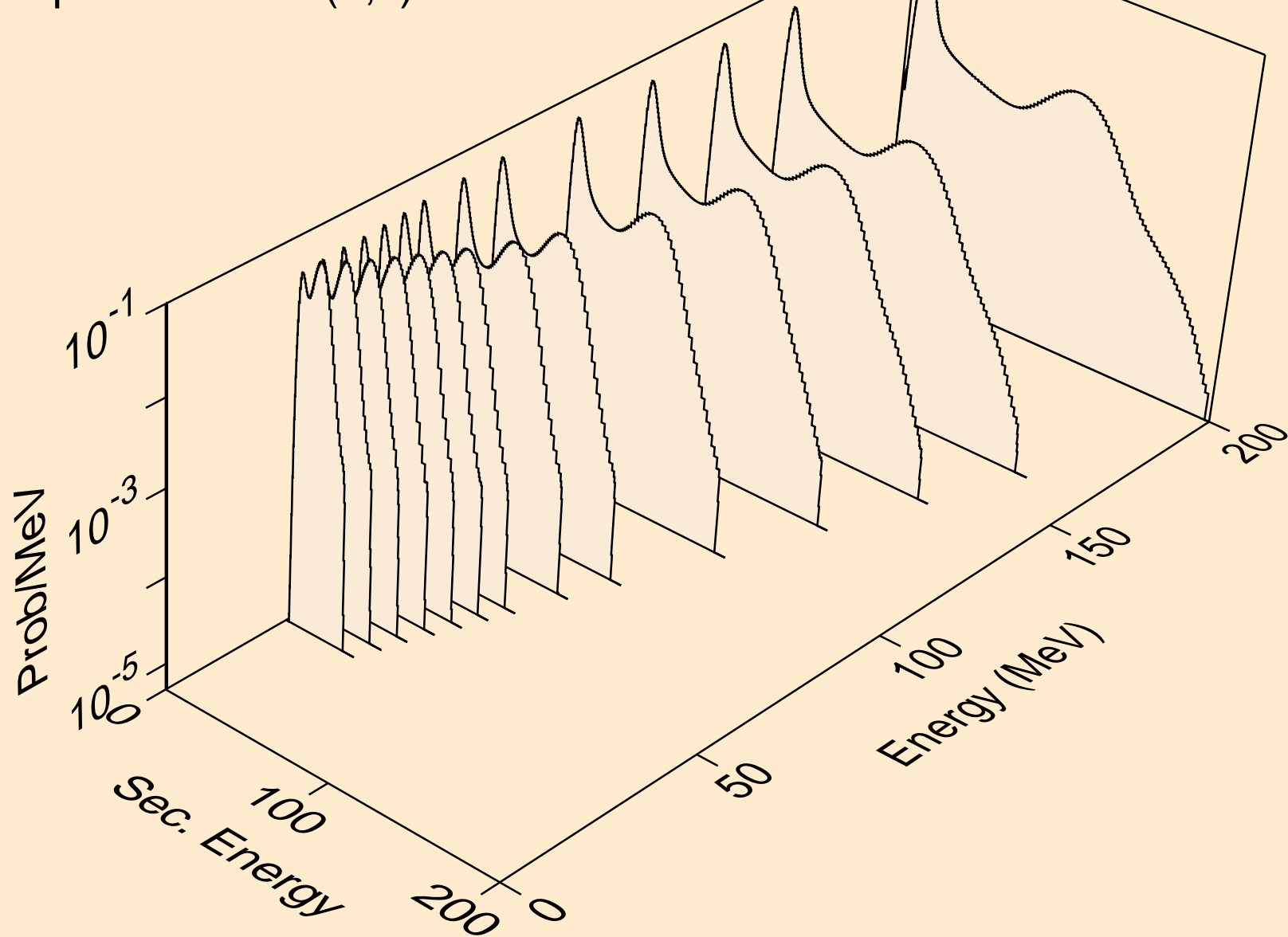
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neutrons from (d,n2p)



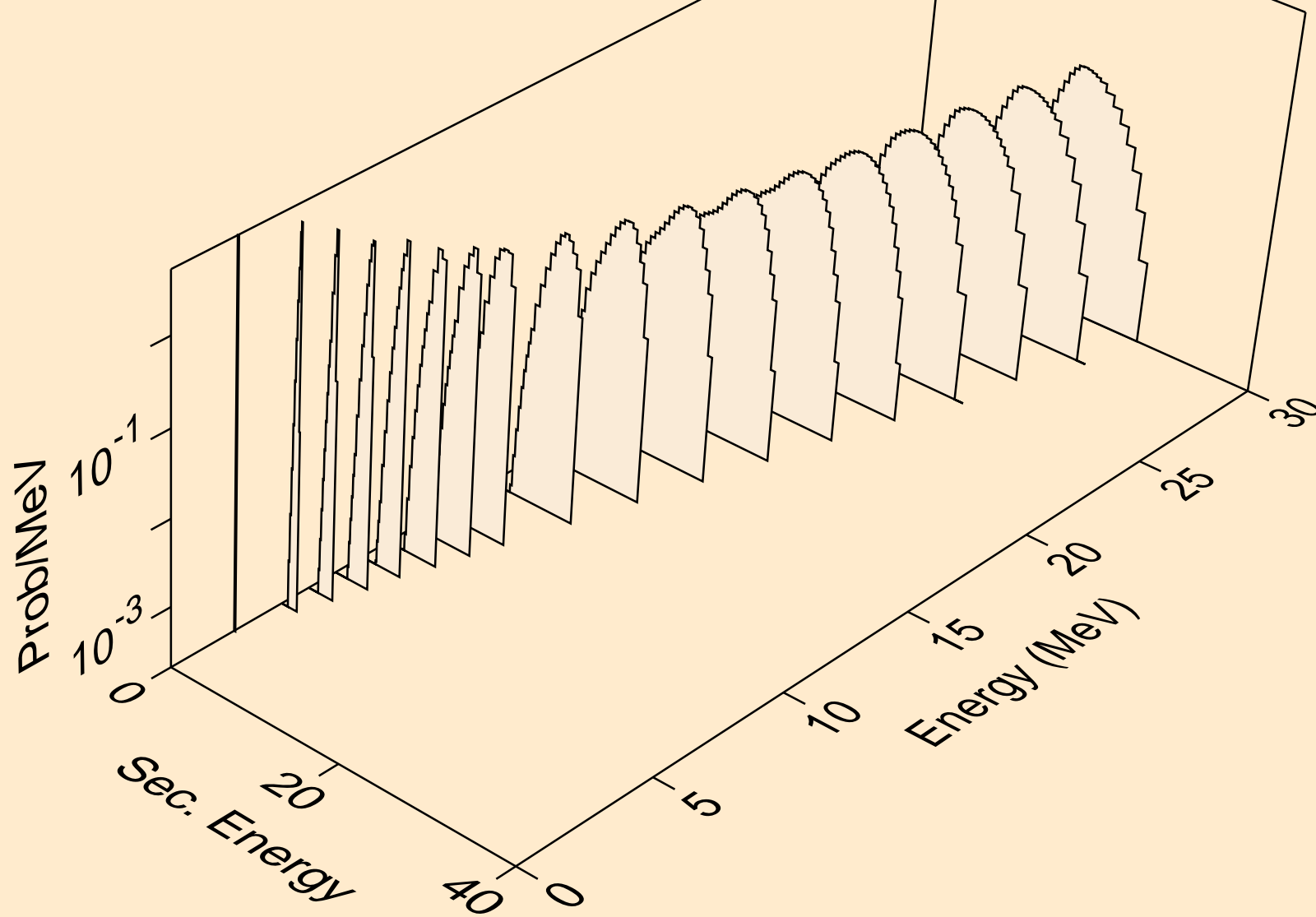
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



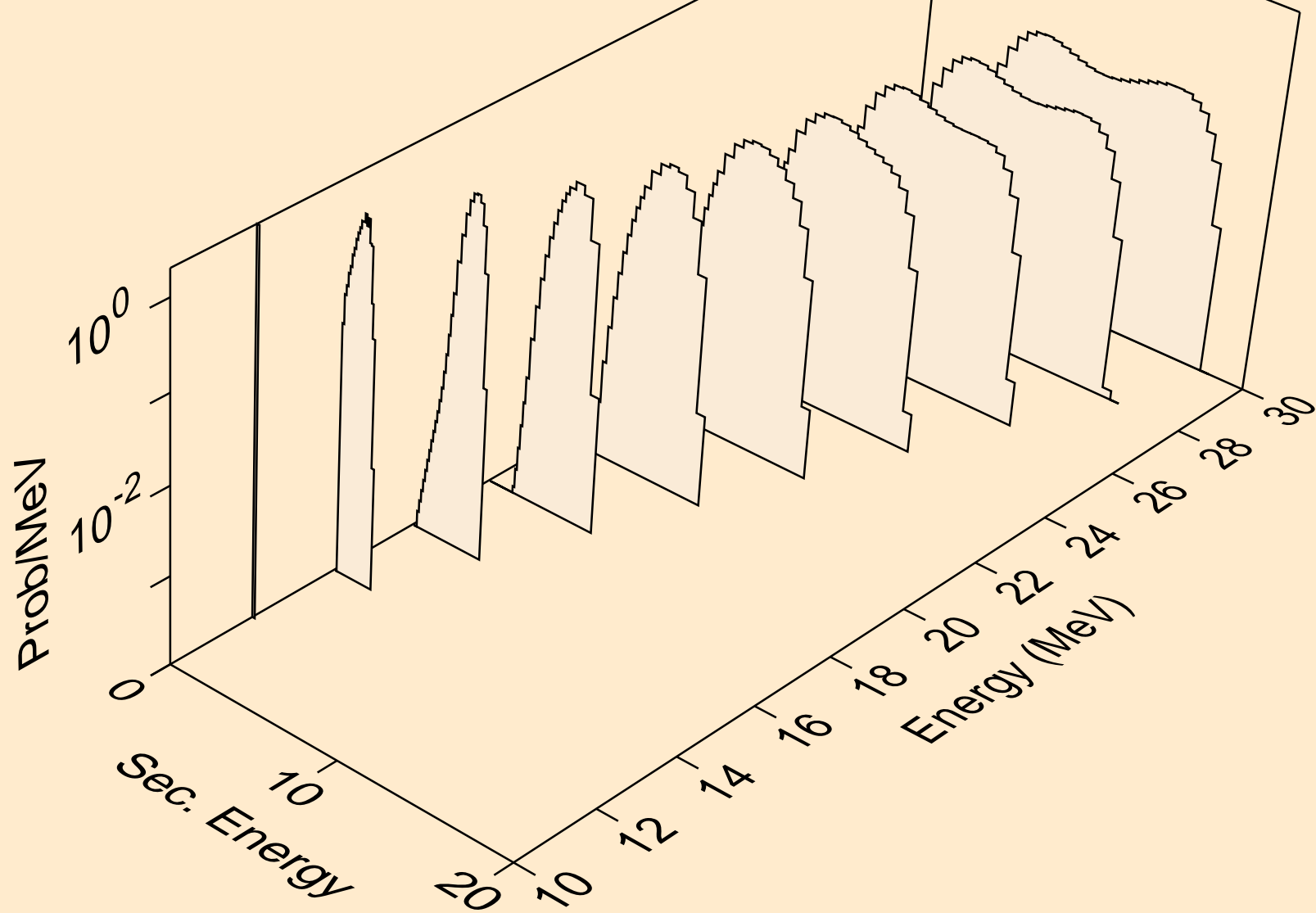
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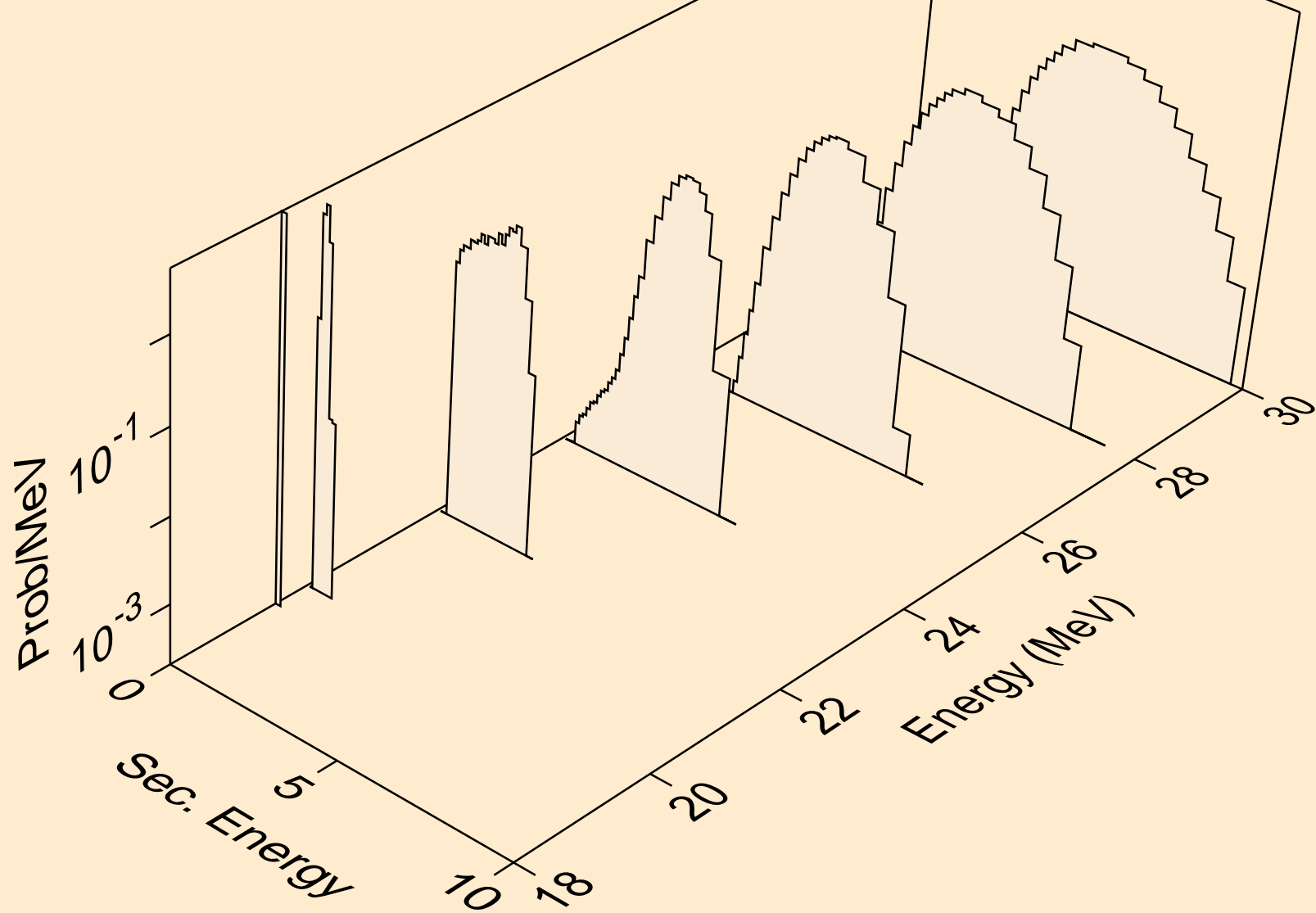
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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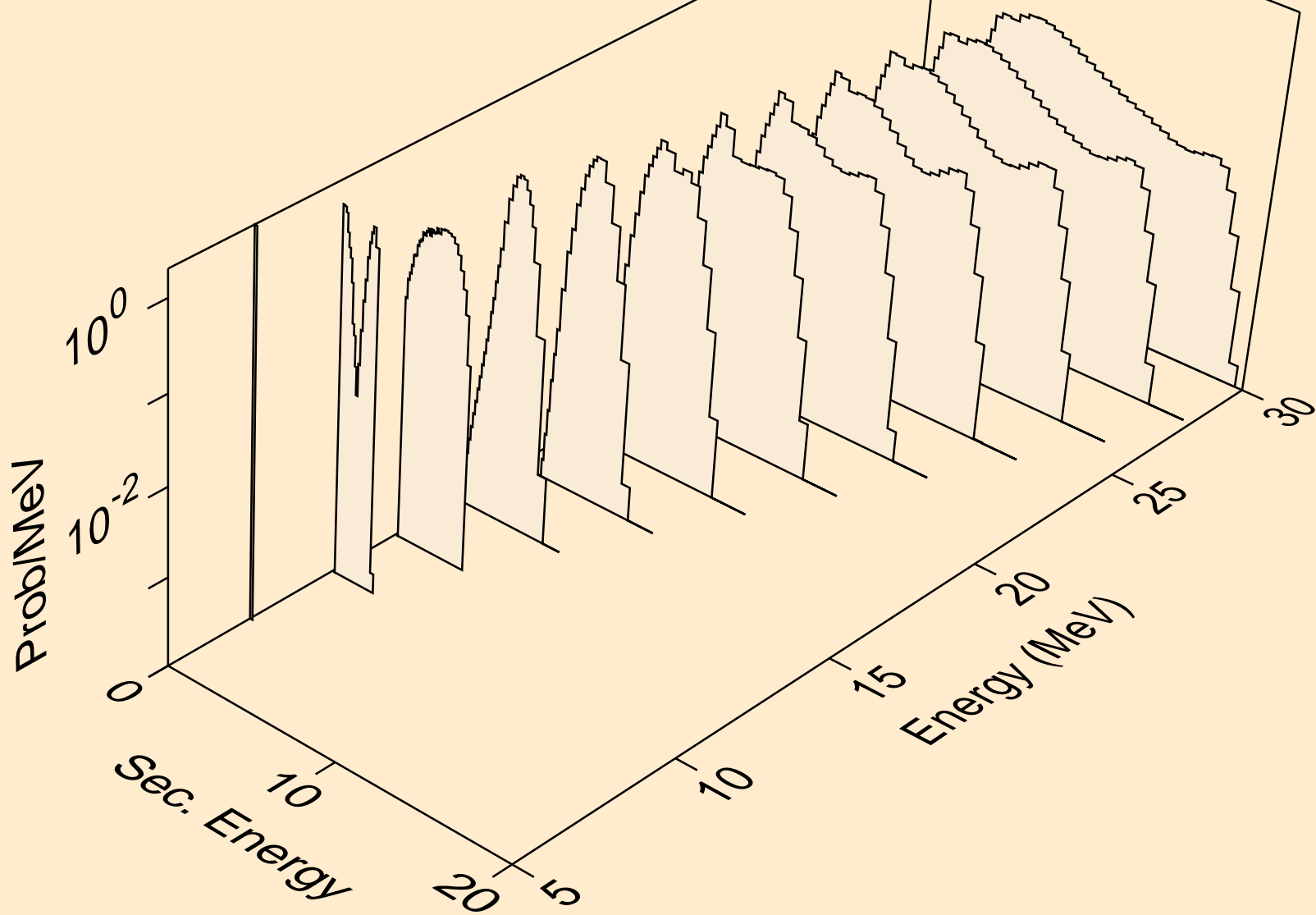
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protons from (d,2np)



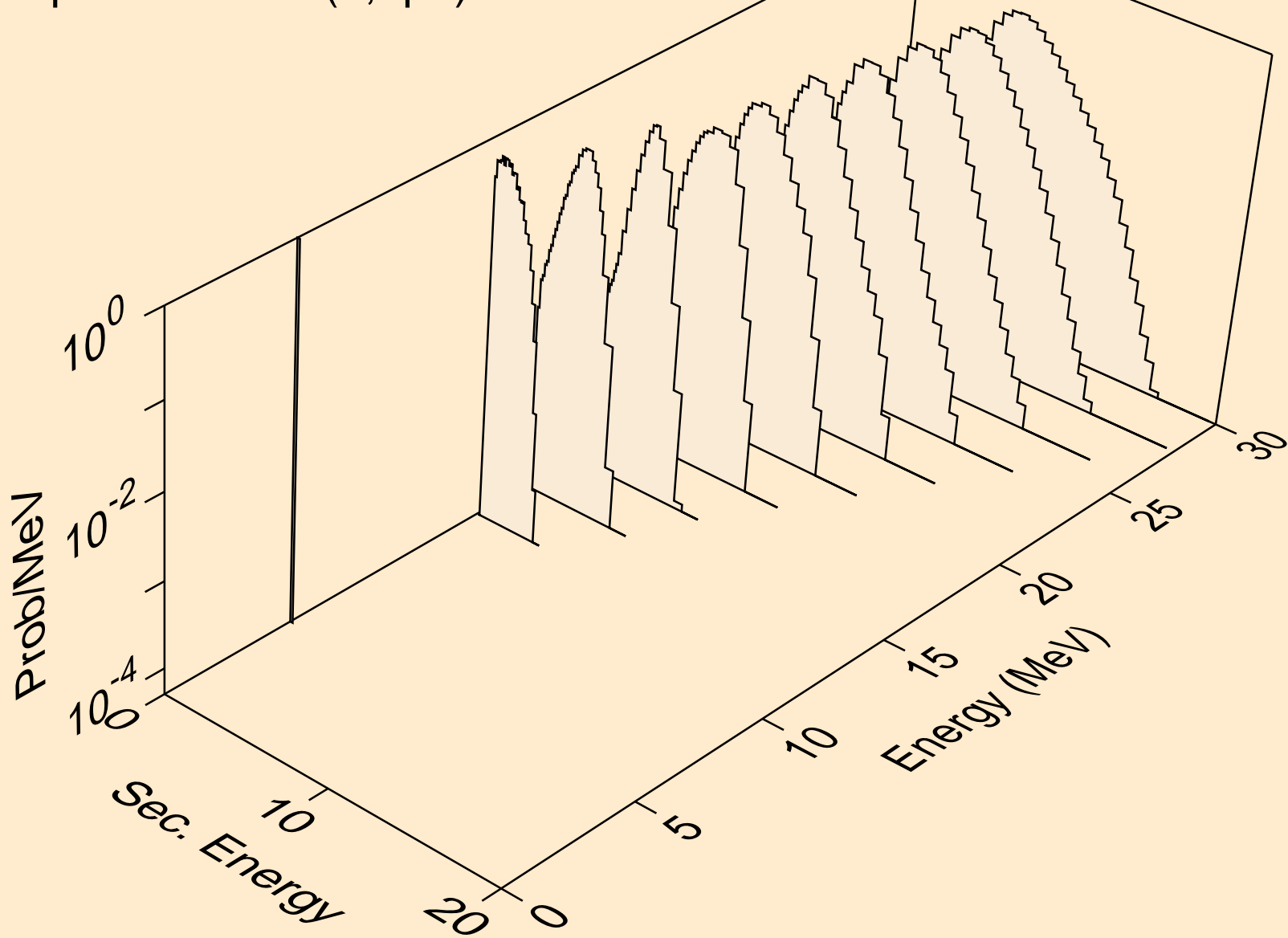
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

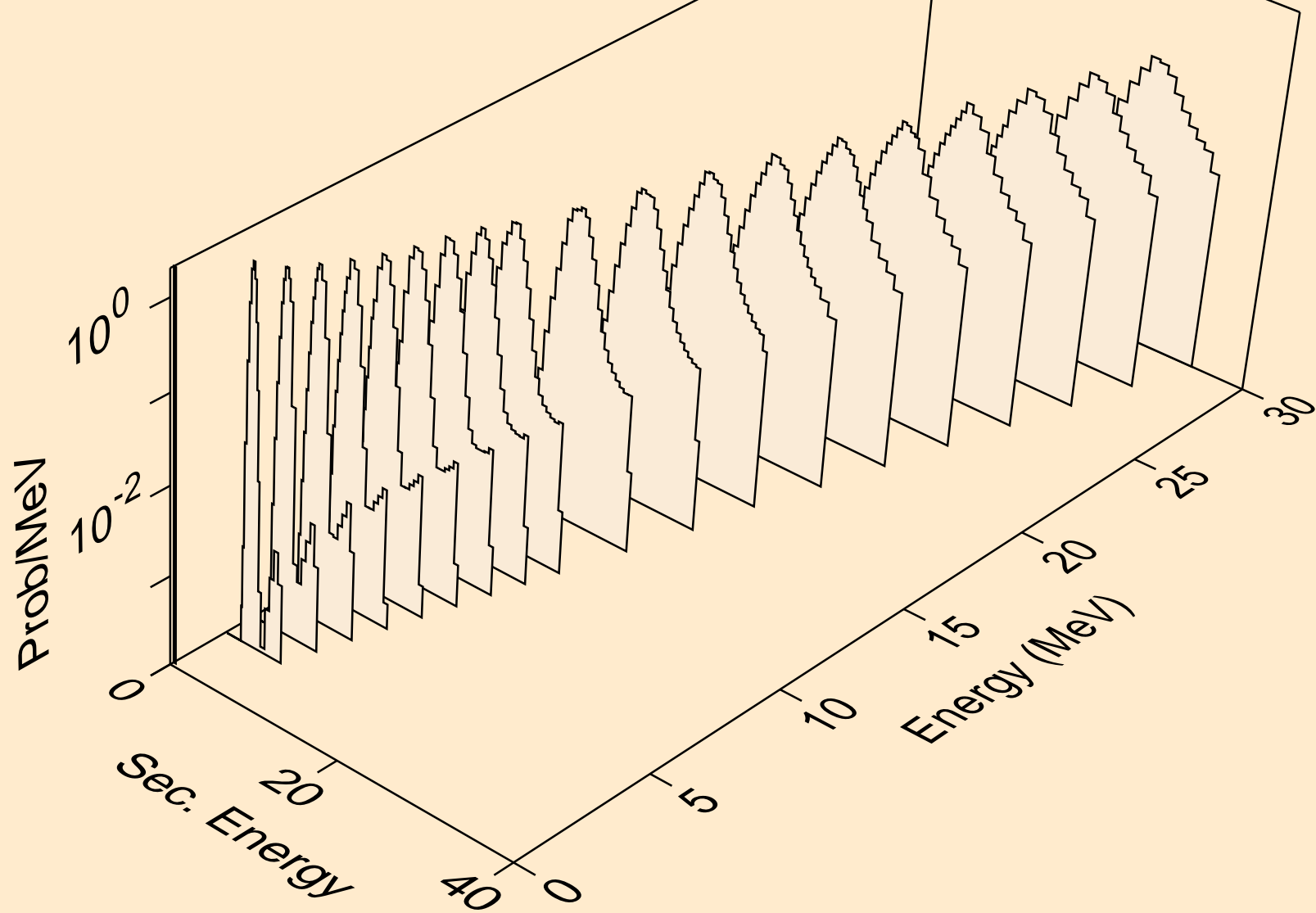


SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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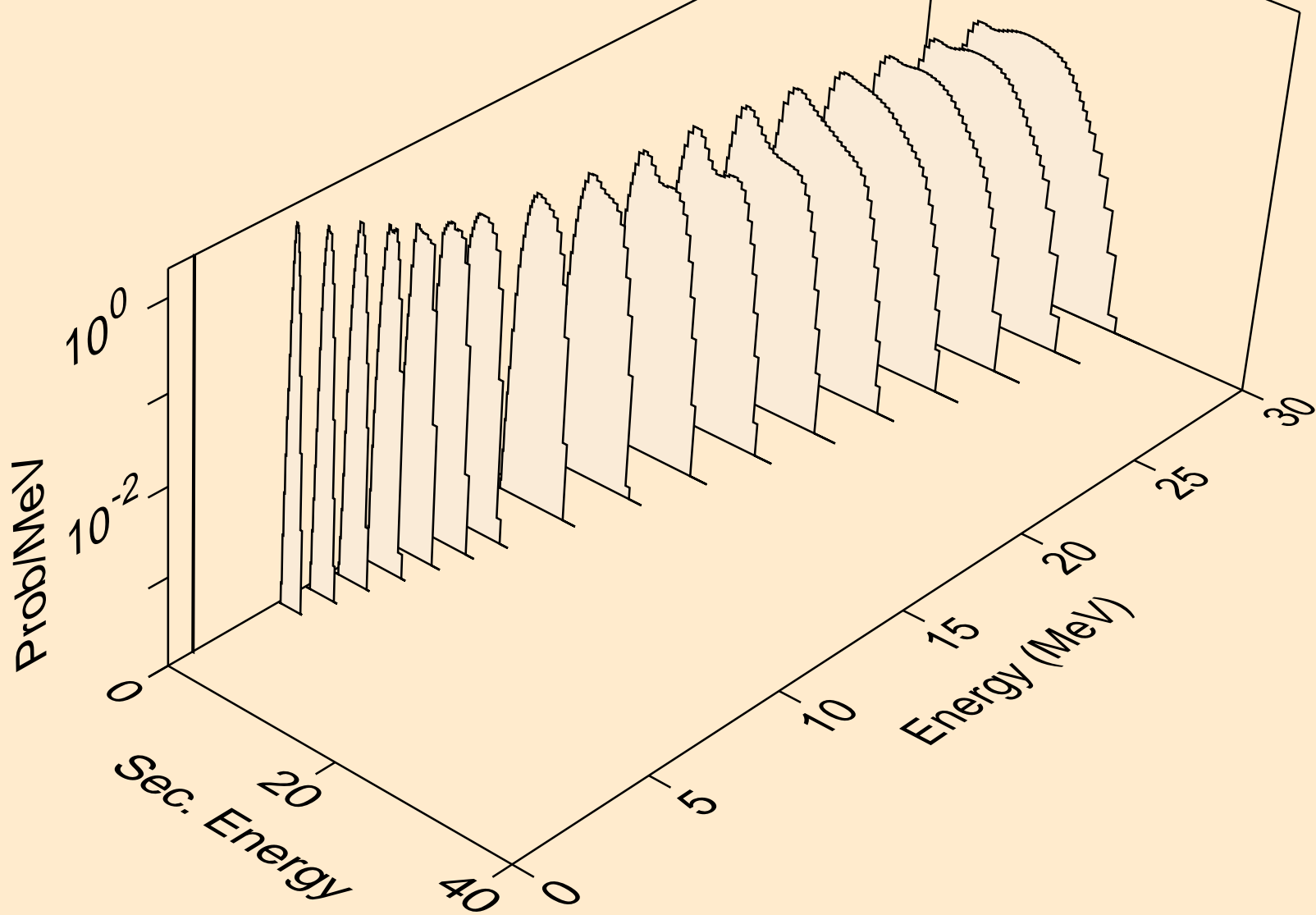




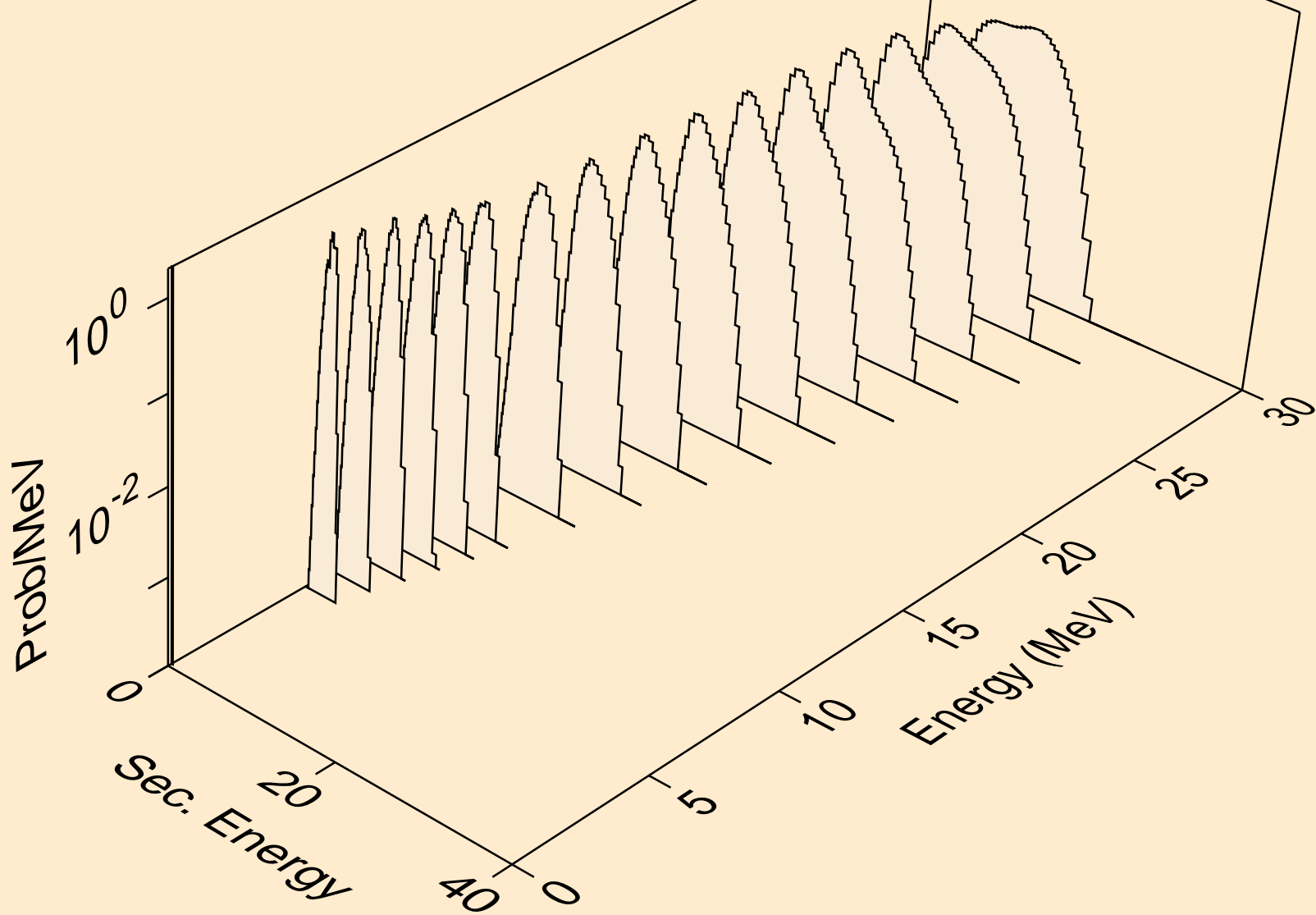
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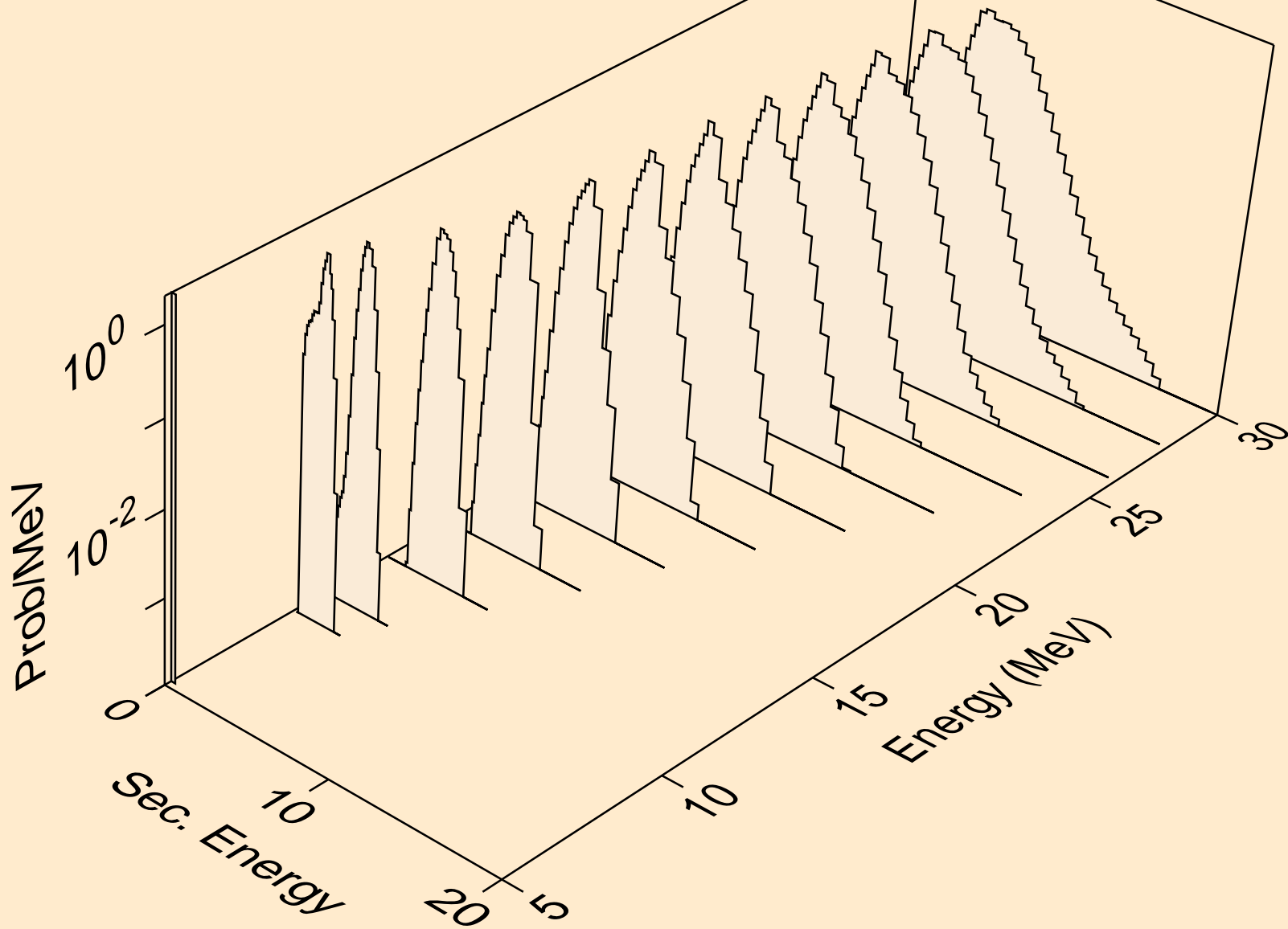
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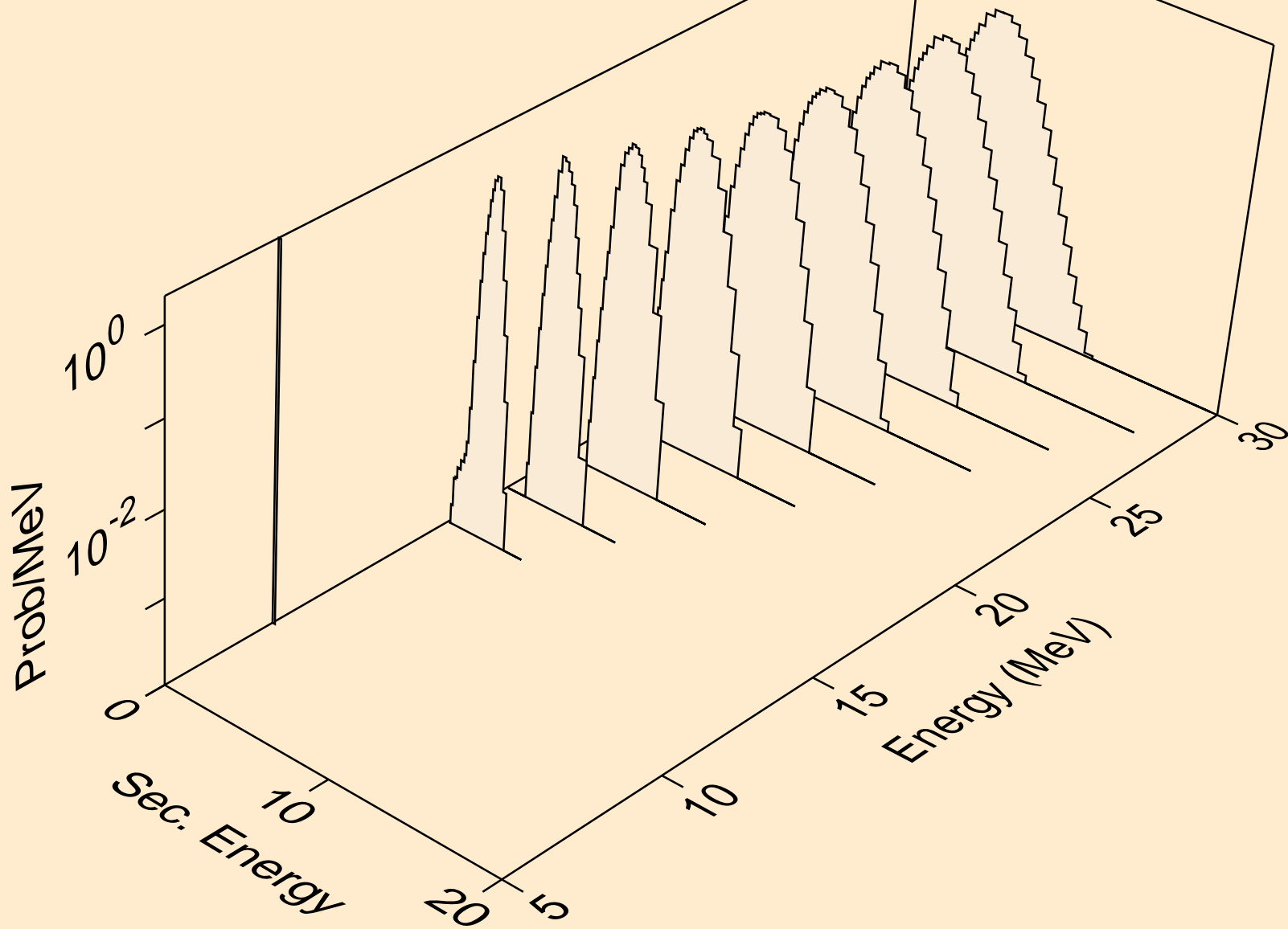
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protons from (d,pa)



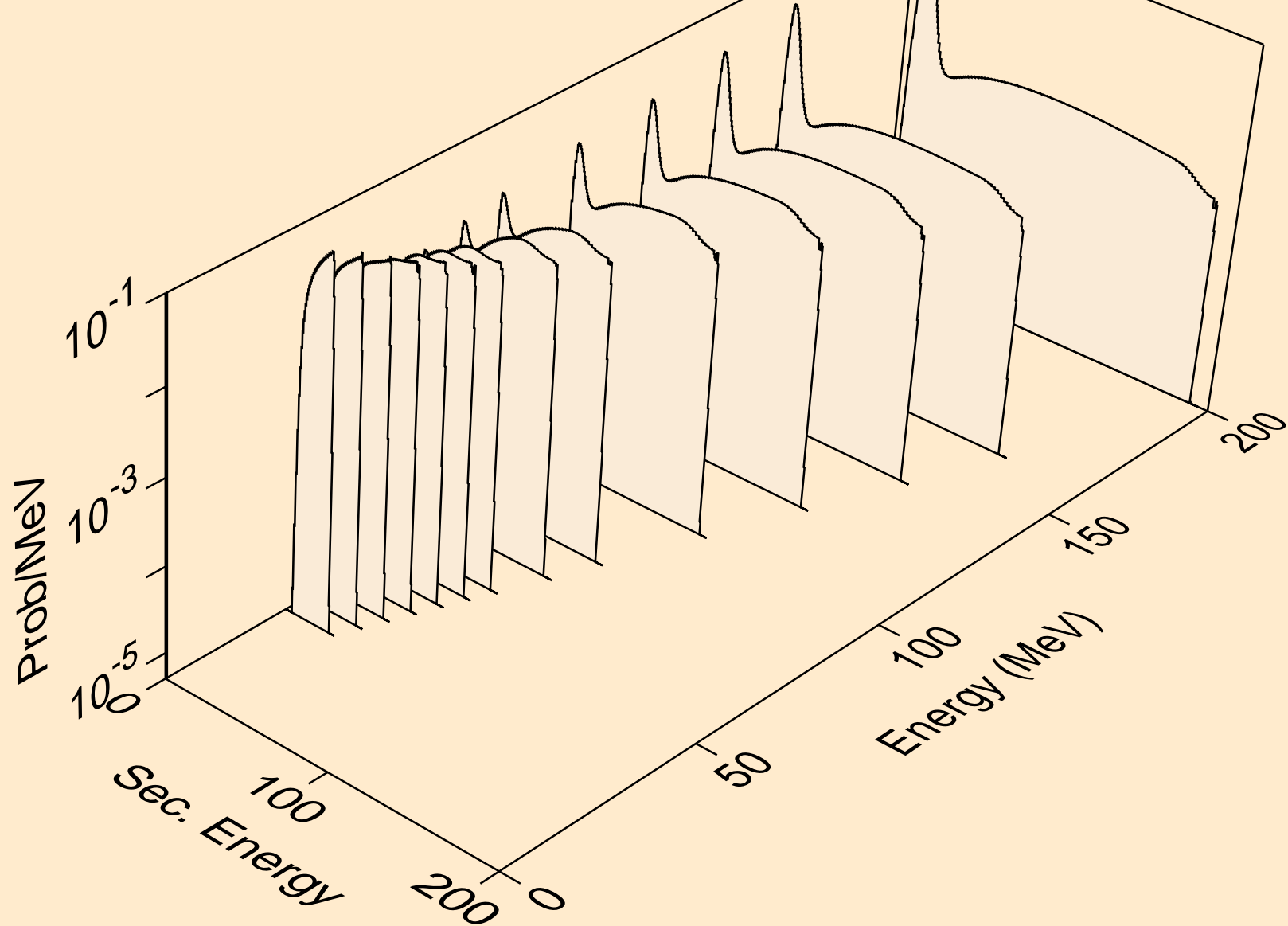
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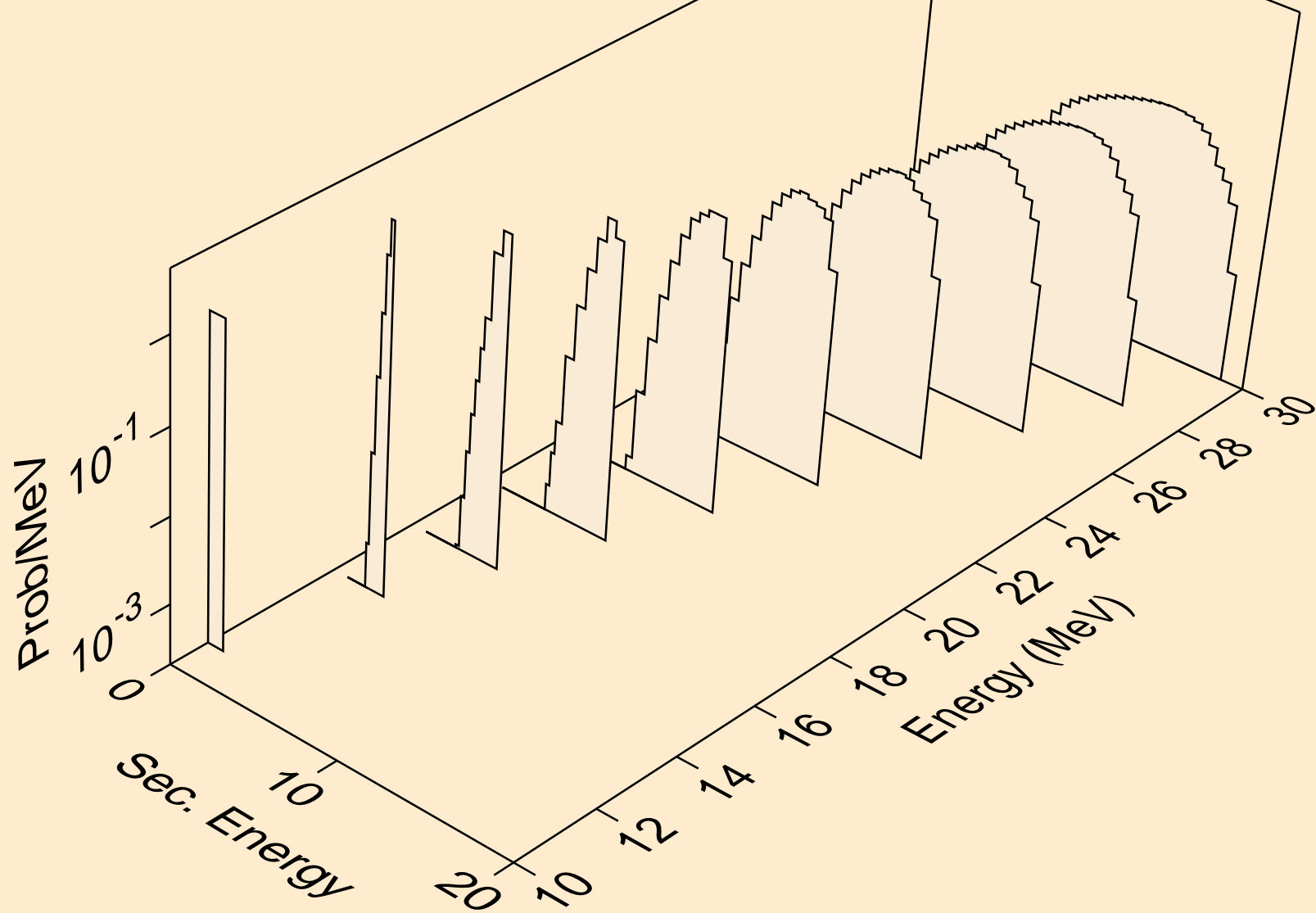
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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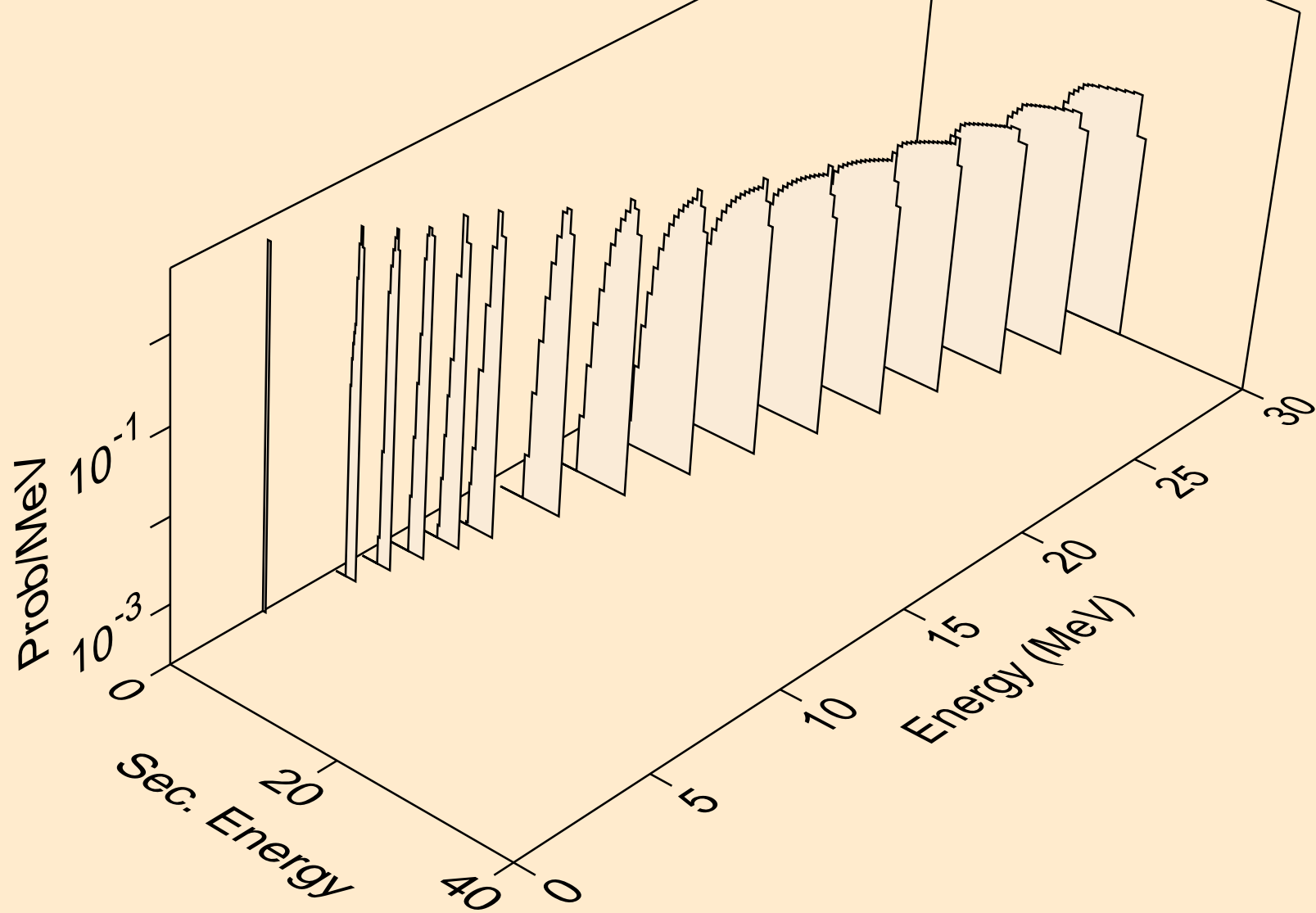
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

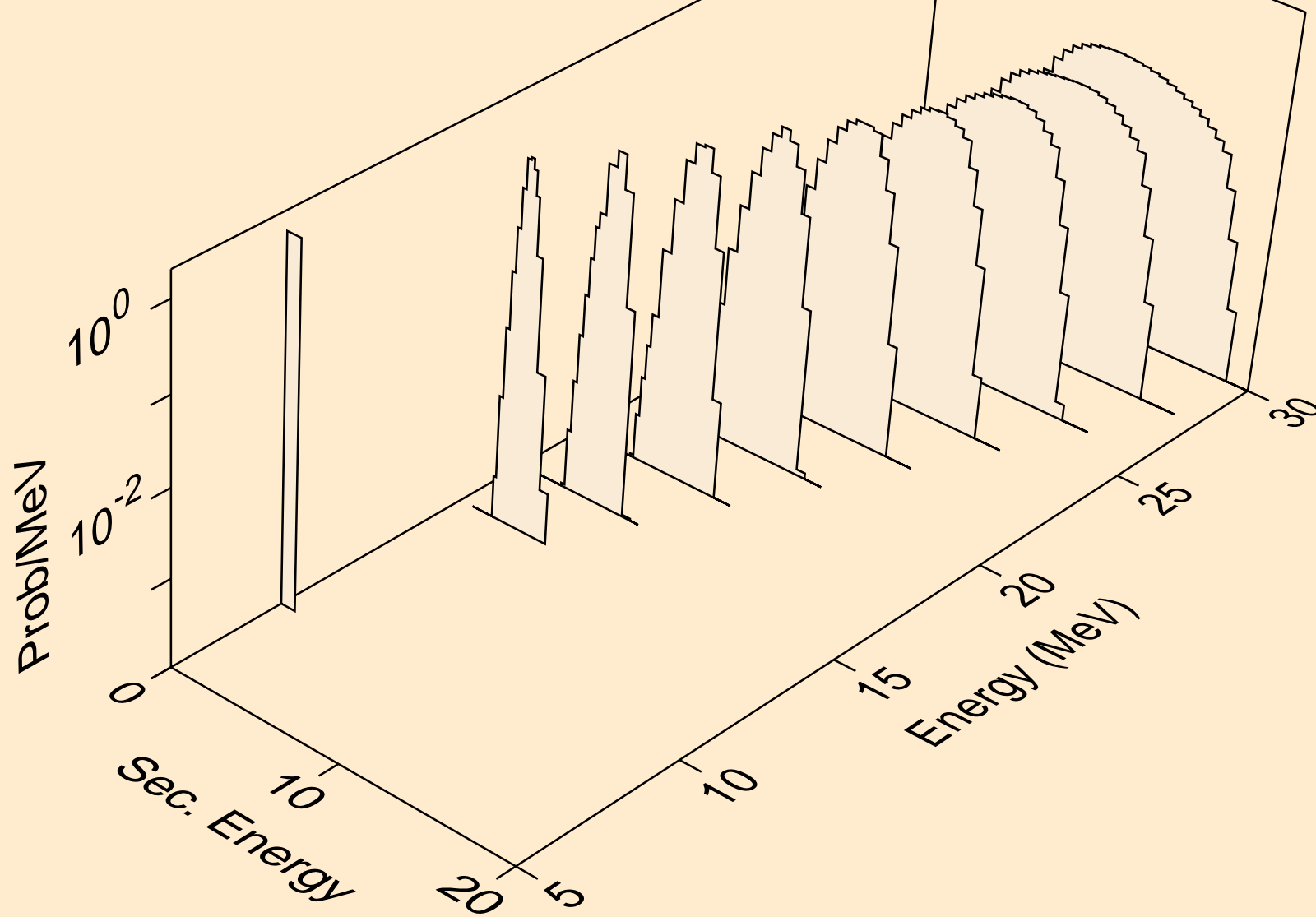


SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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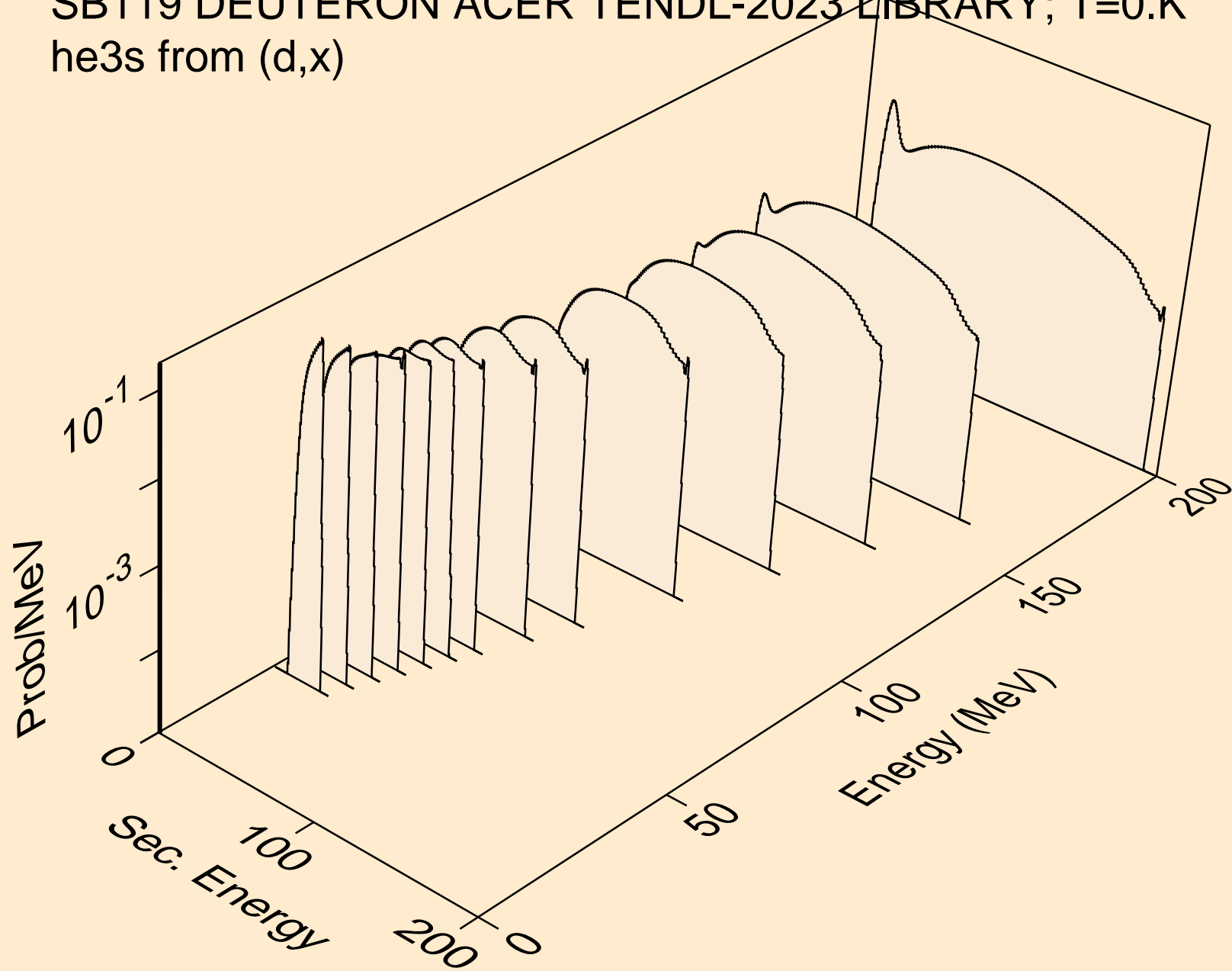




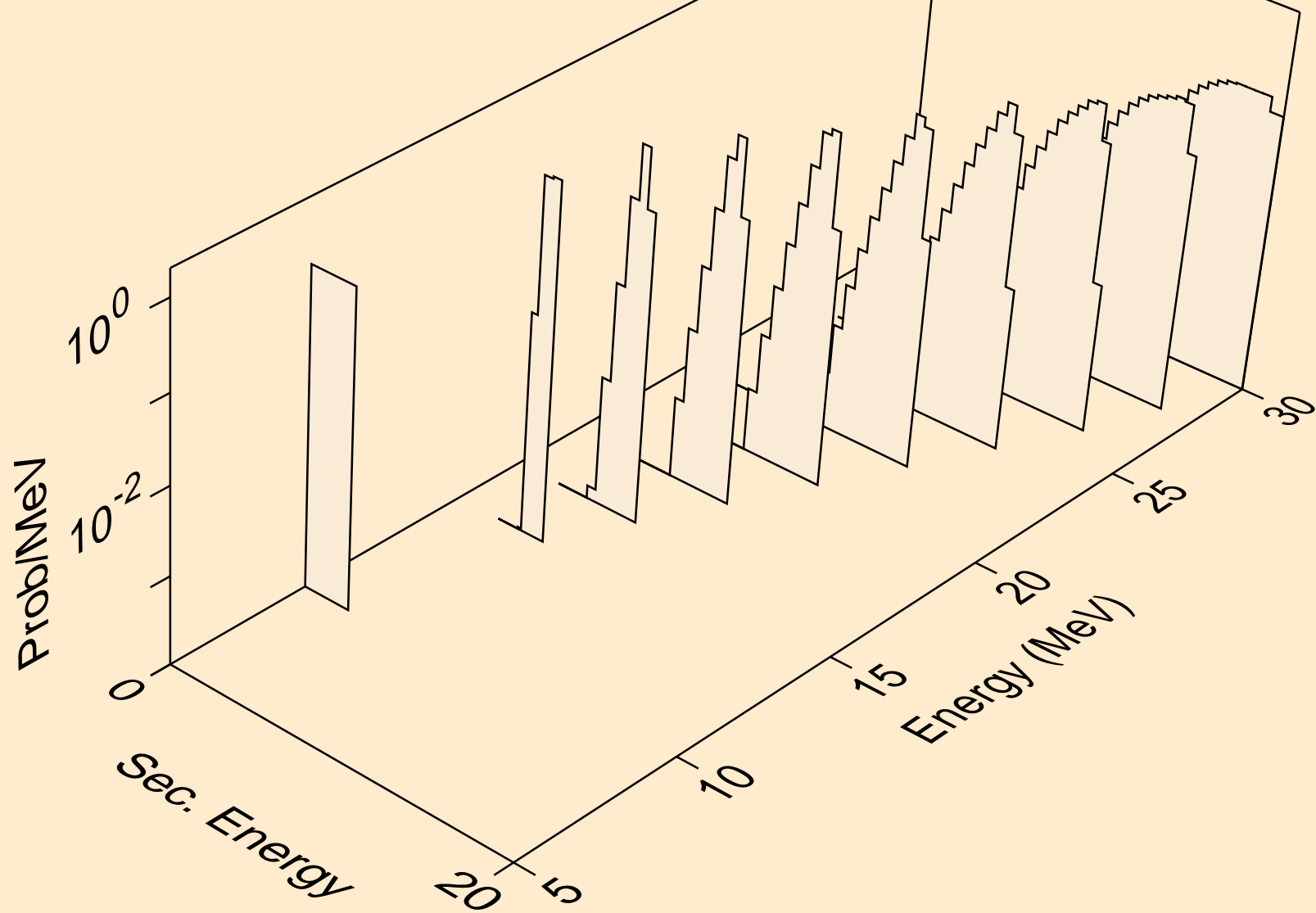
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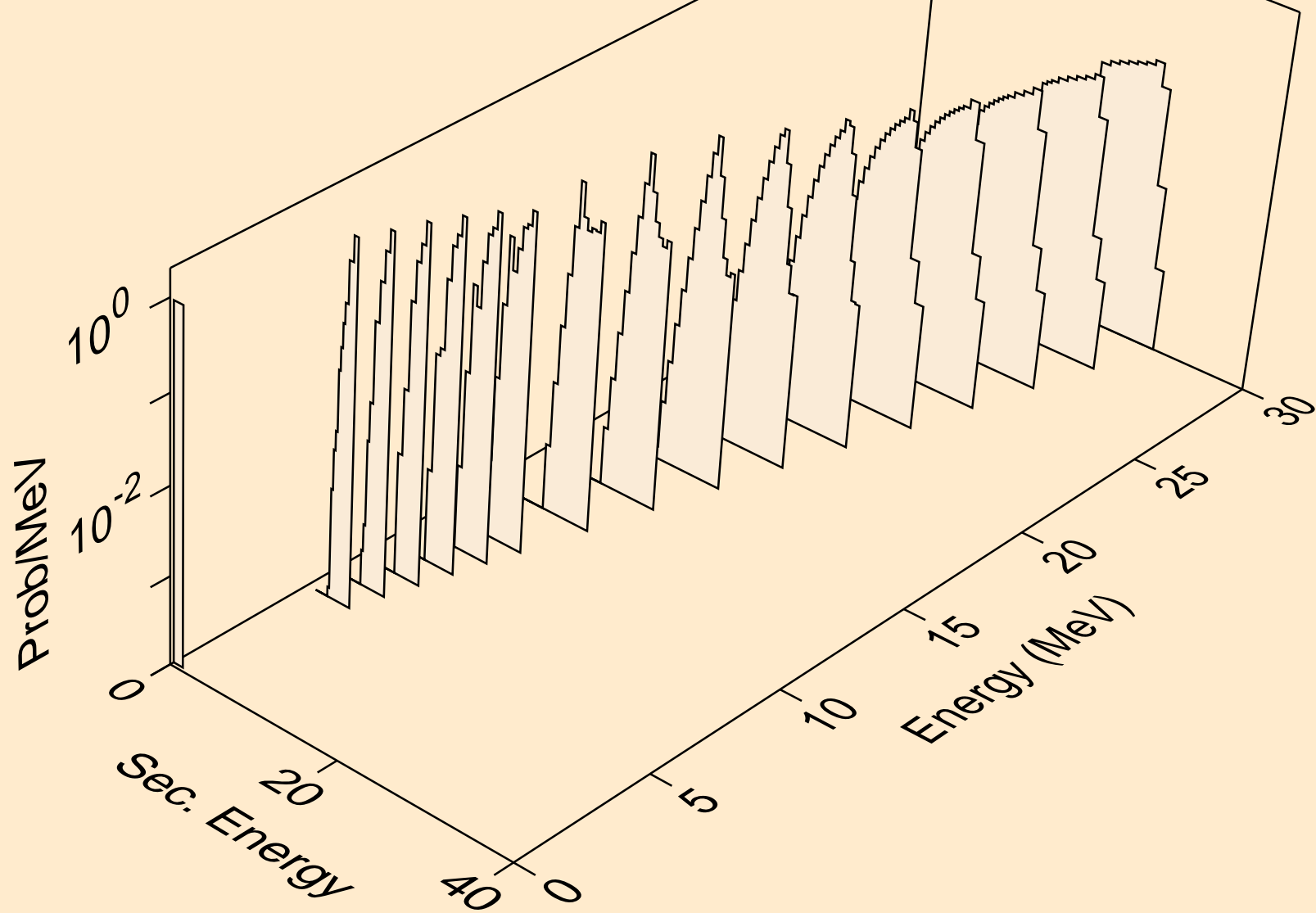
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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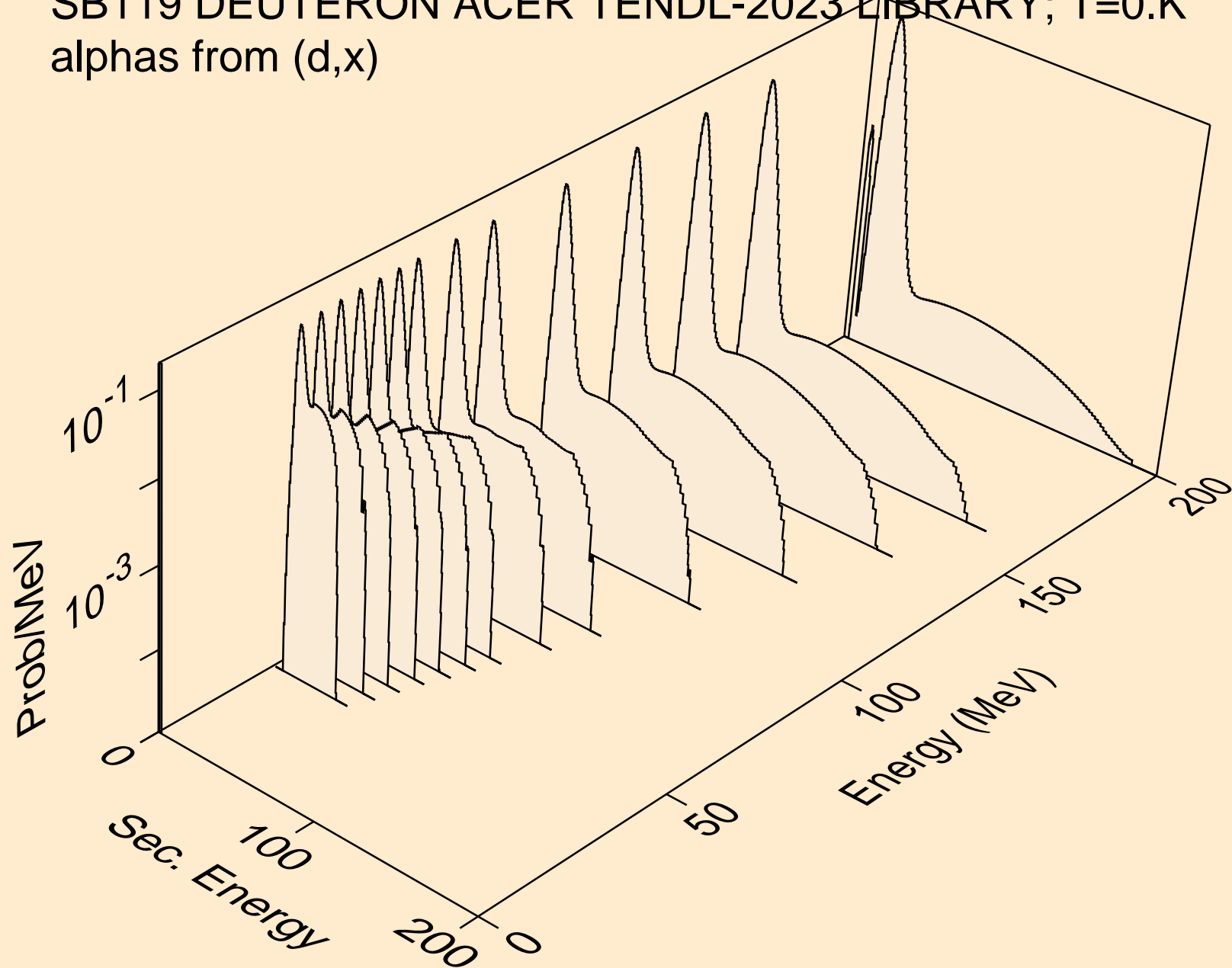
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



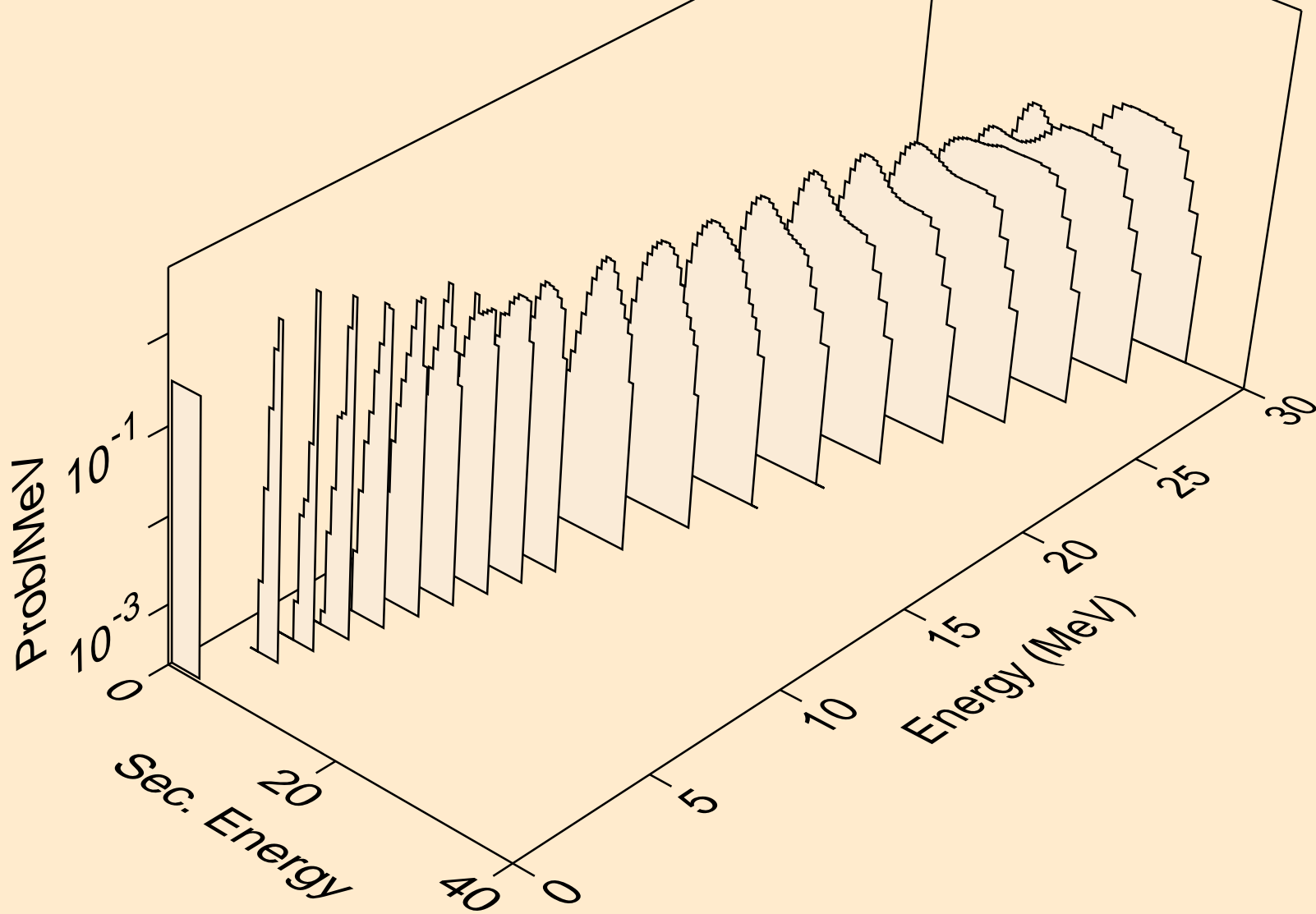
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he3s from (d,he3)



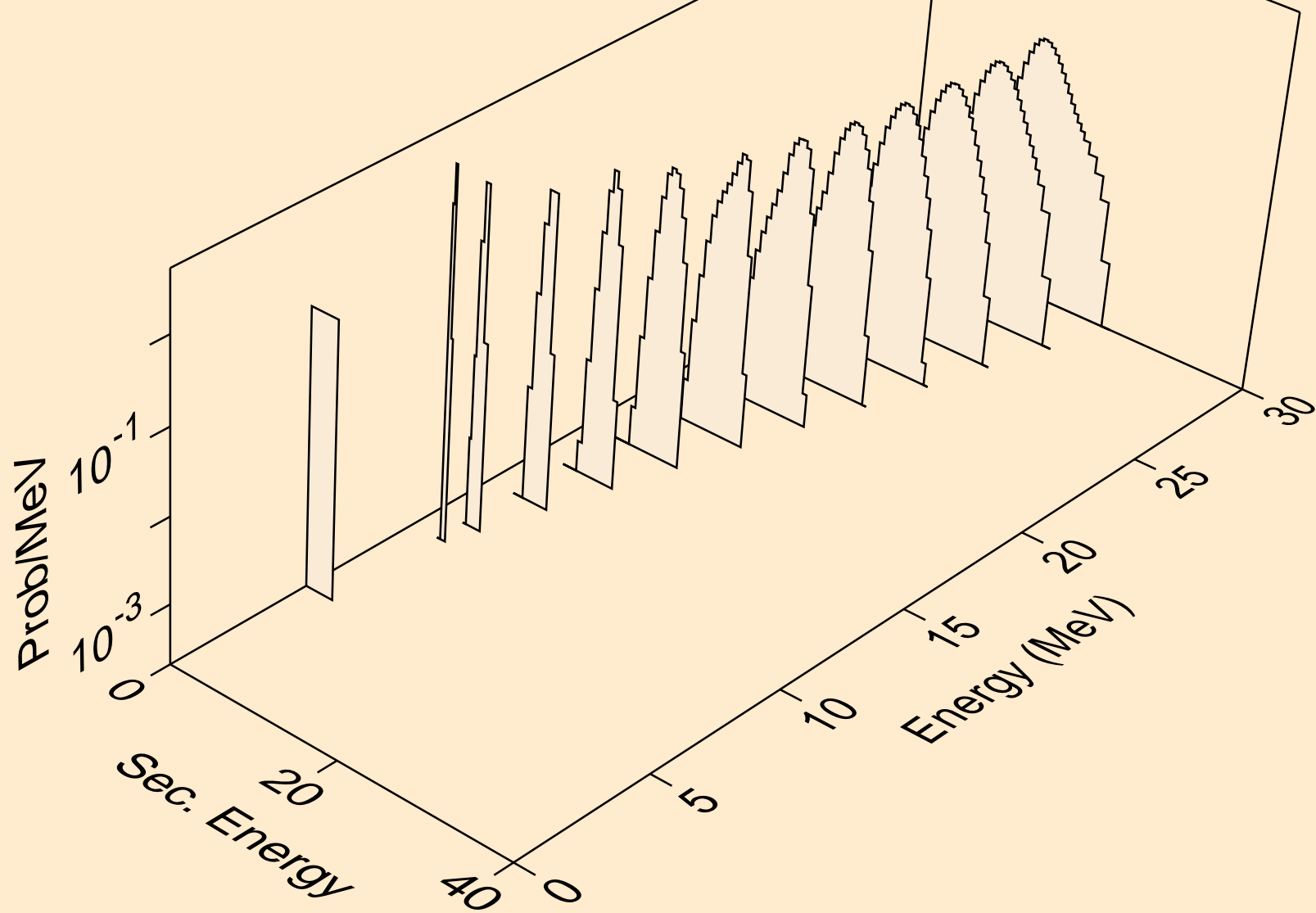
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



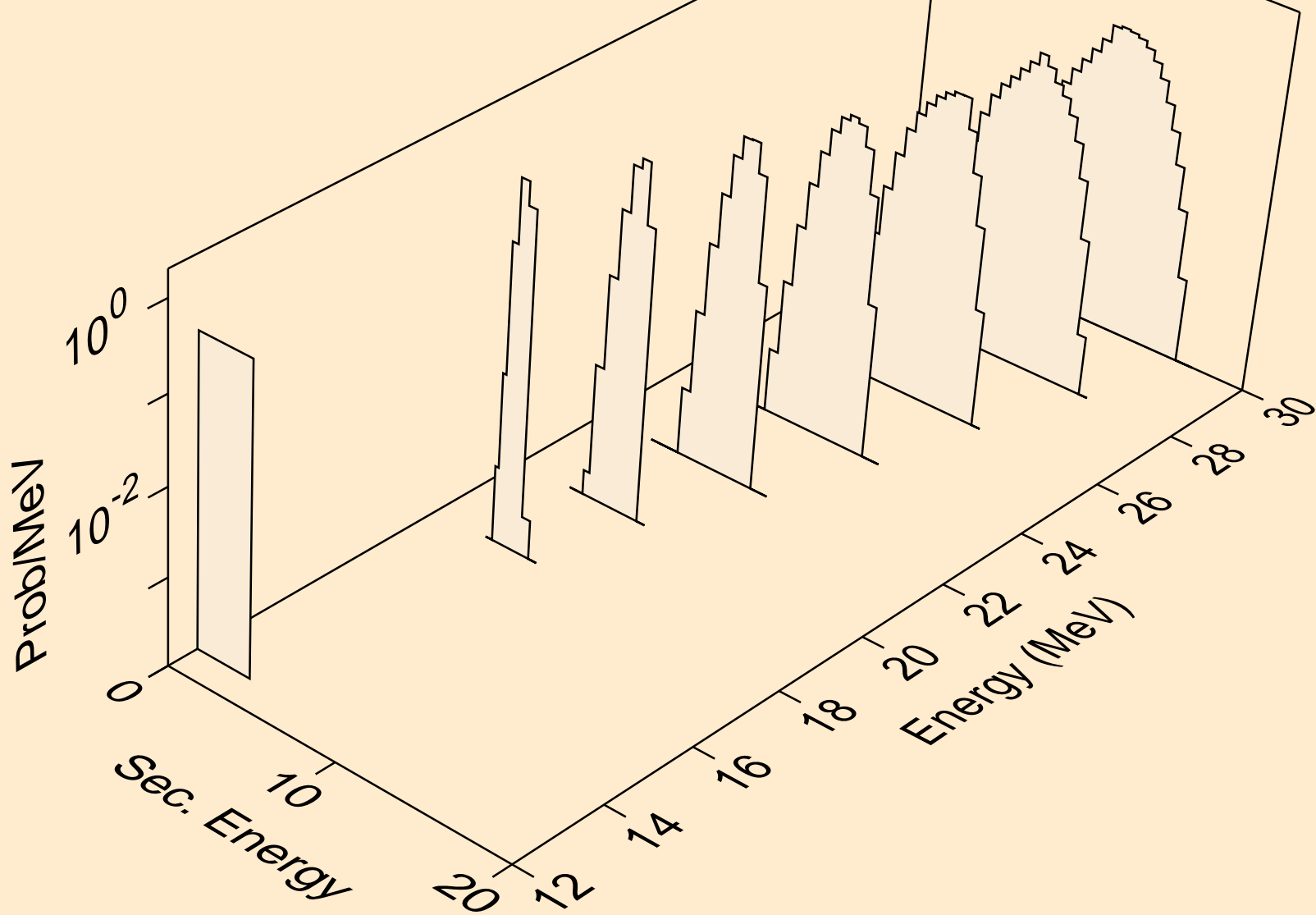
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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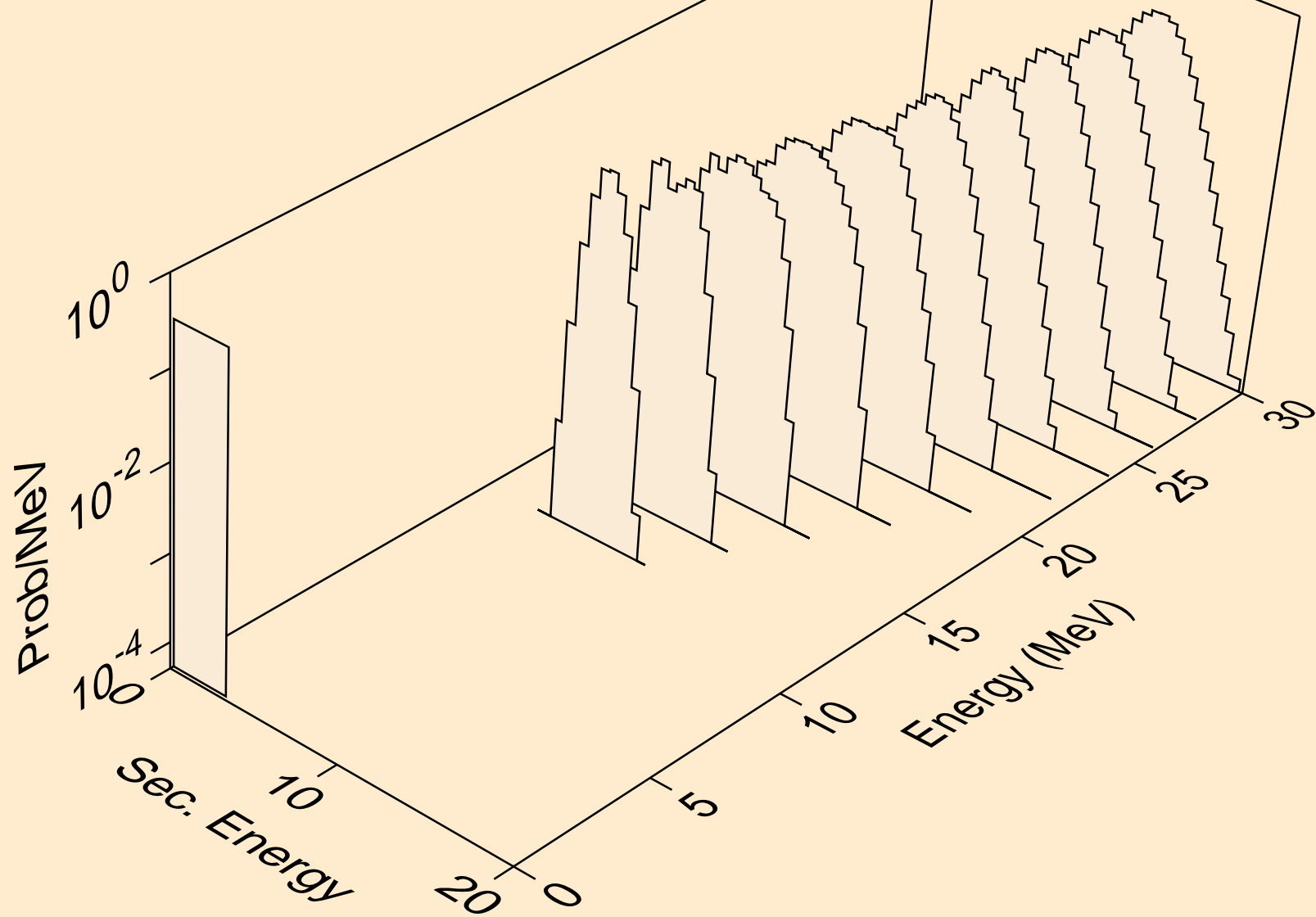


SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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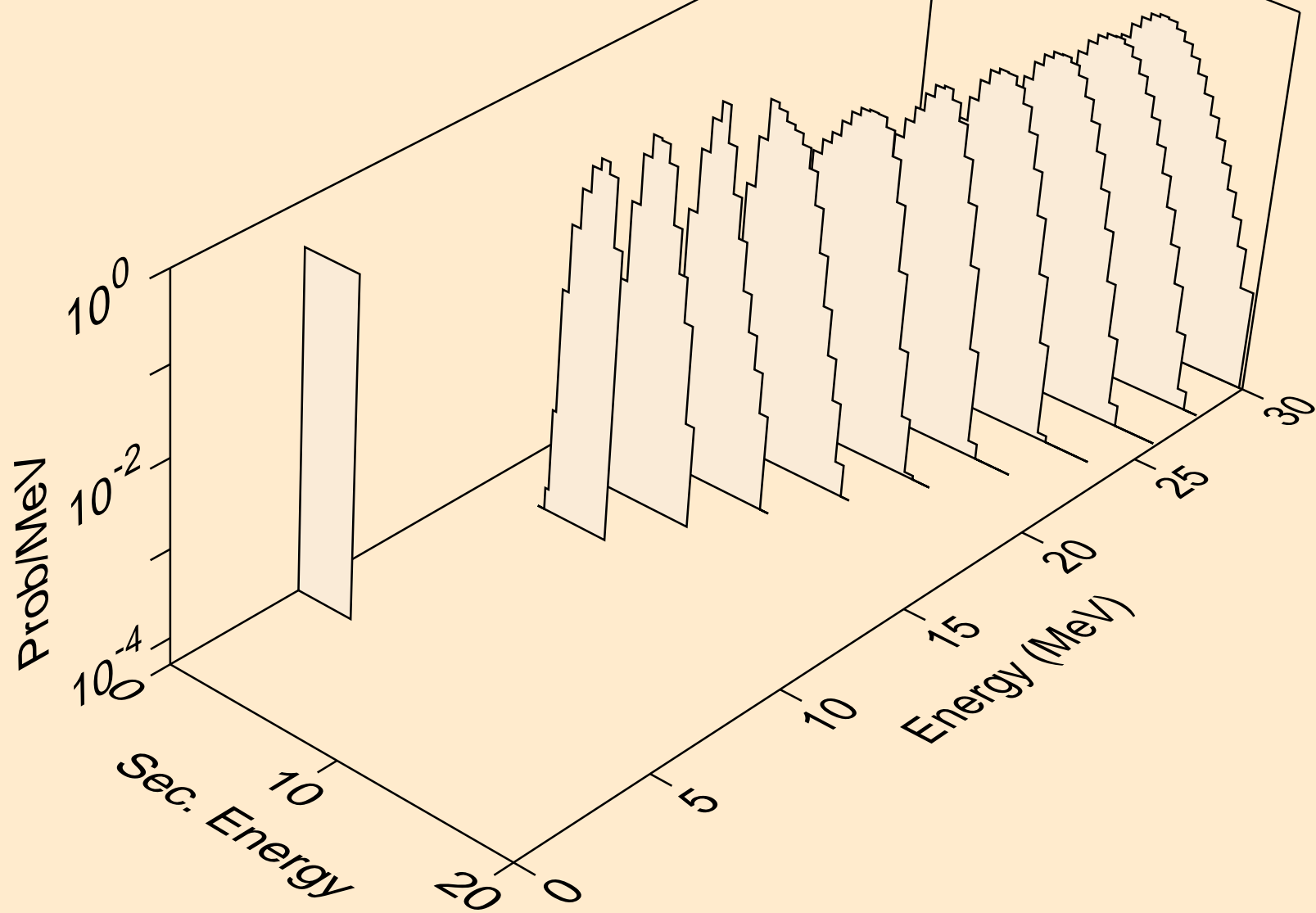




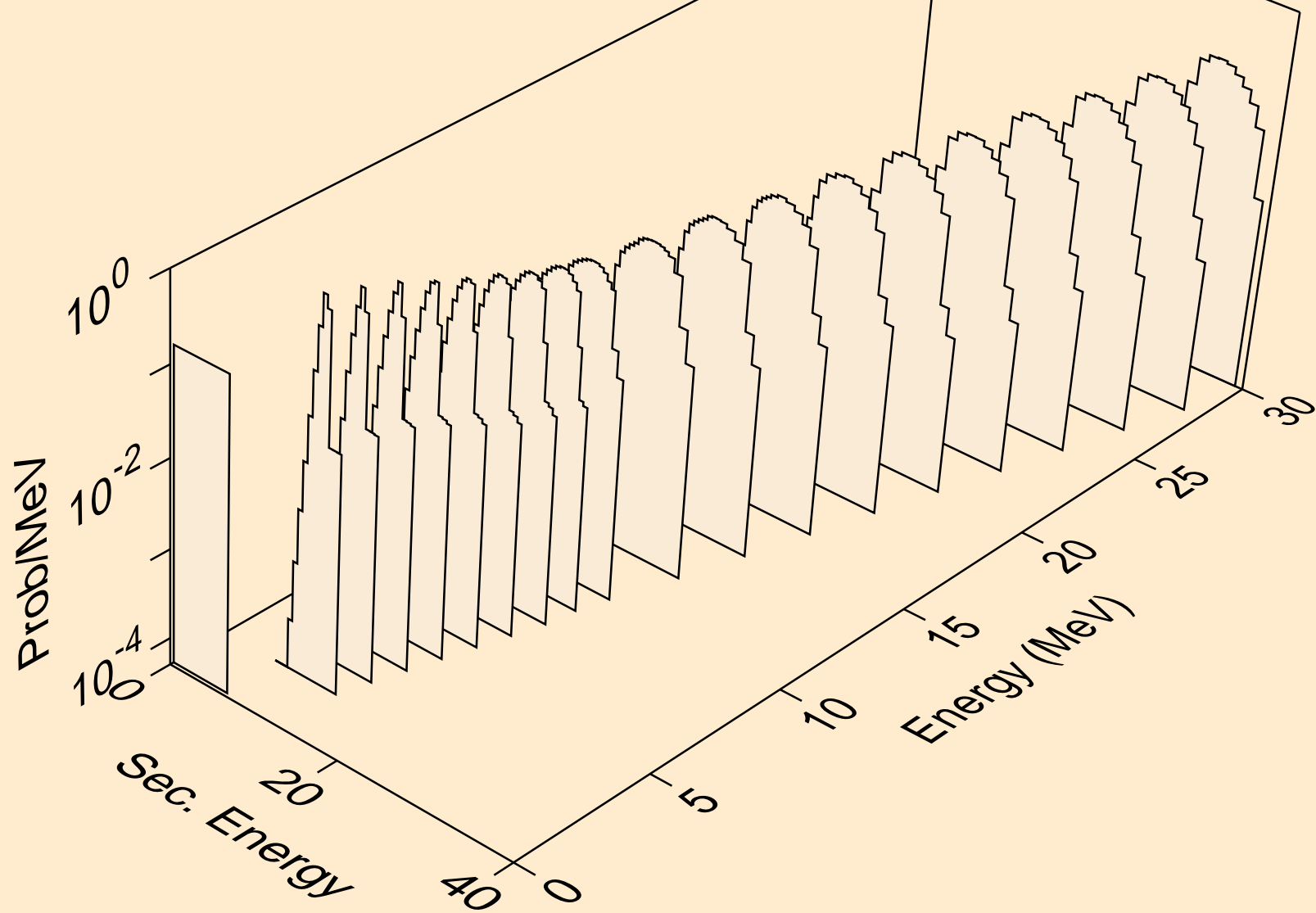
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



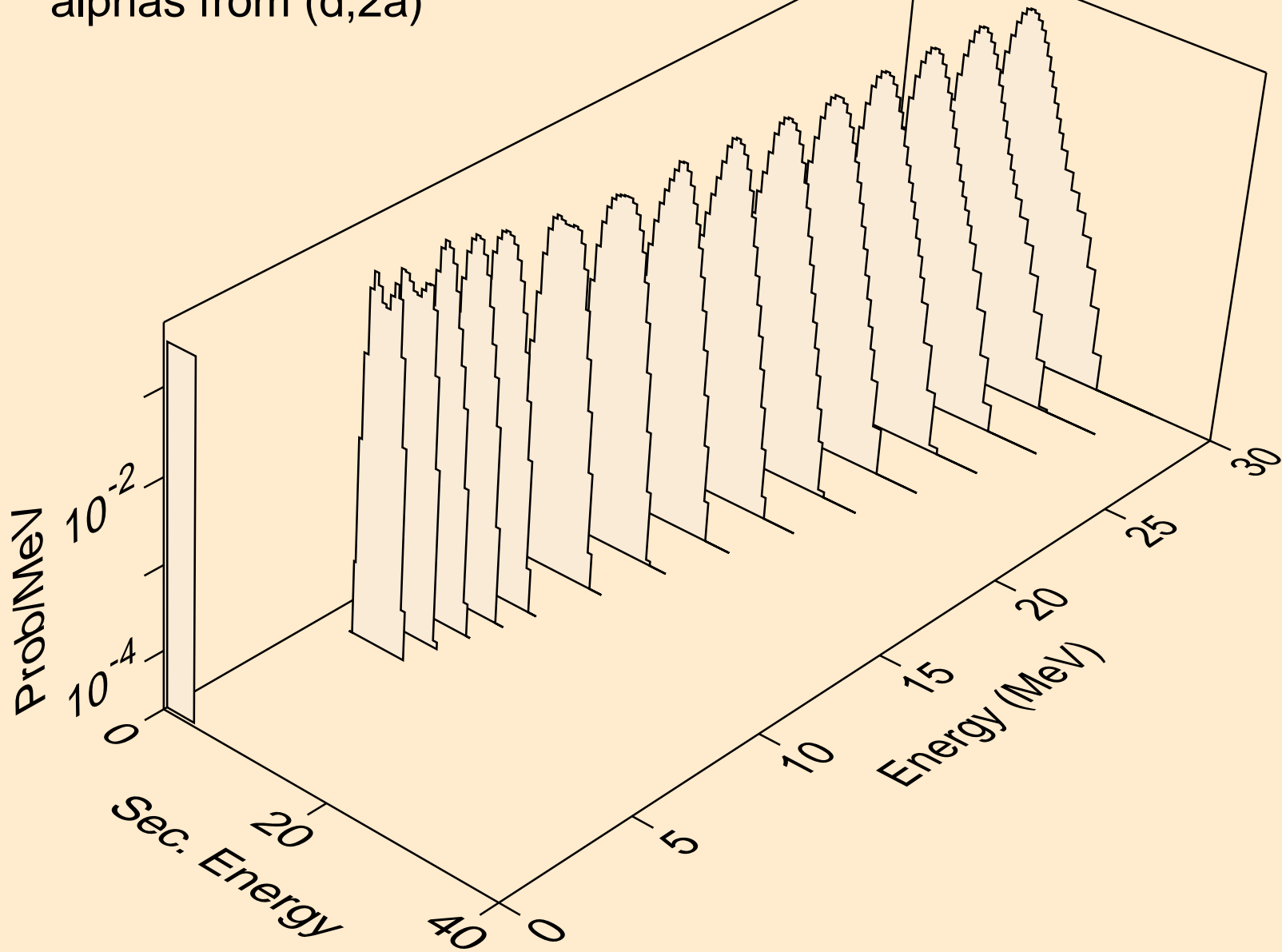
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alphas from (d,npa)



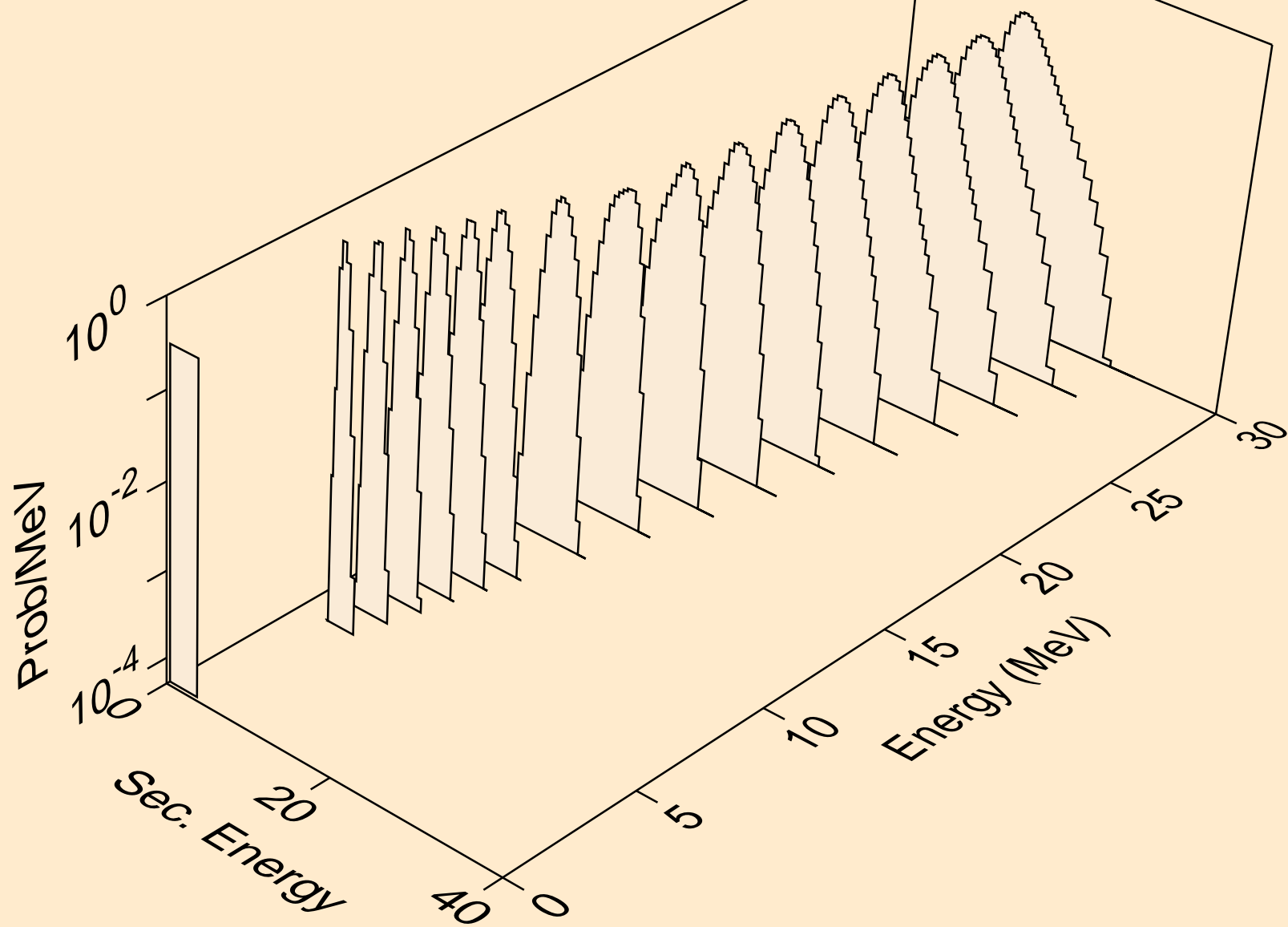
SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



SB119 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

