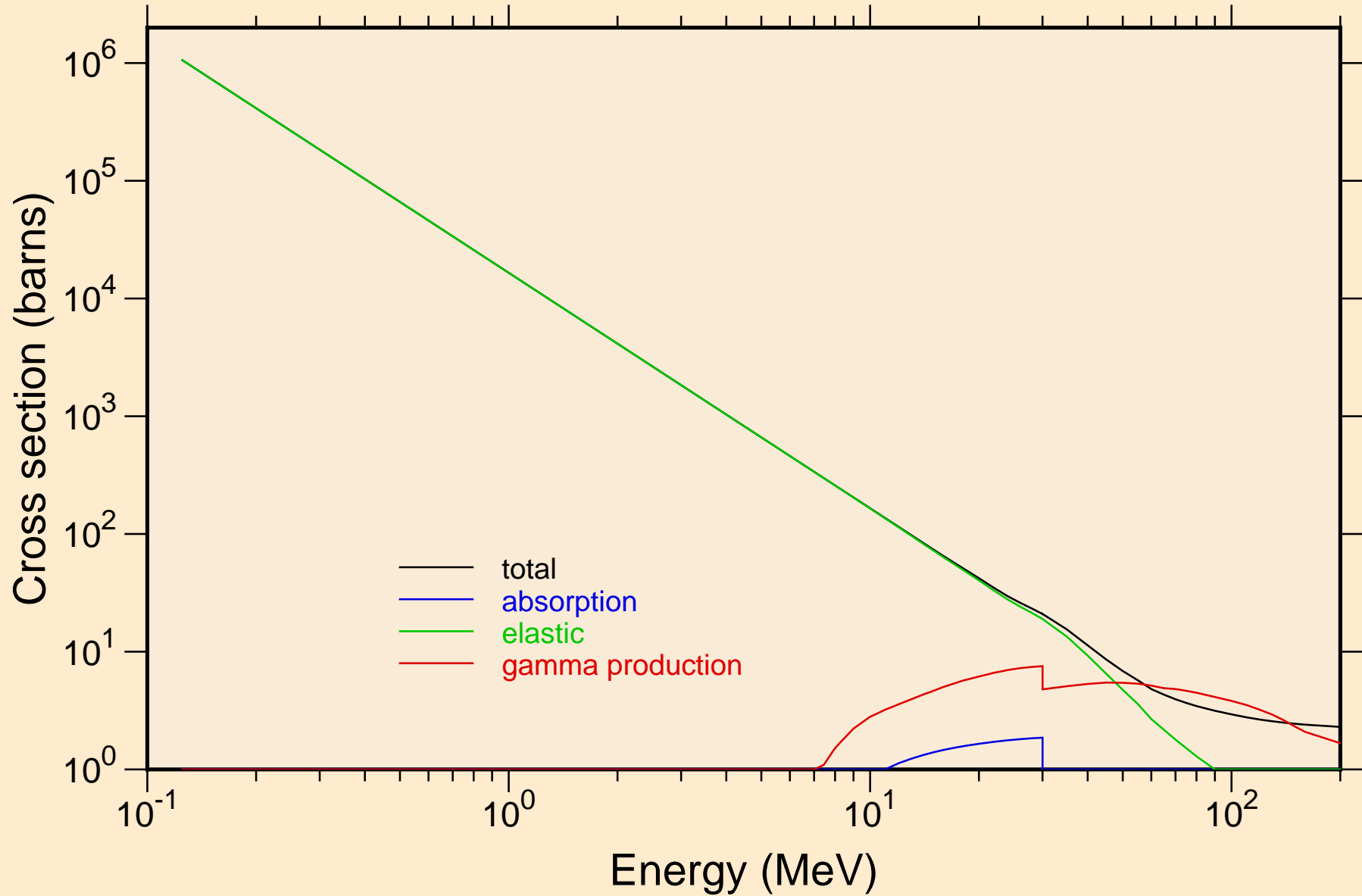


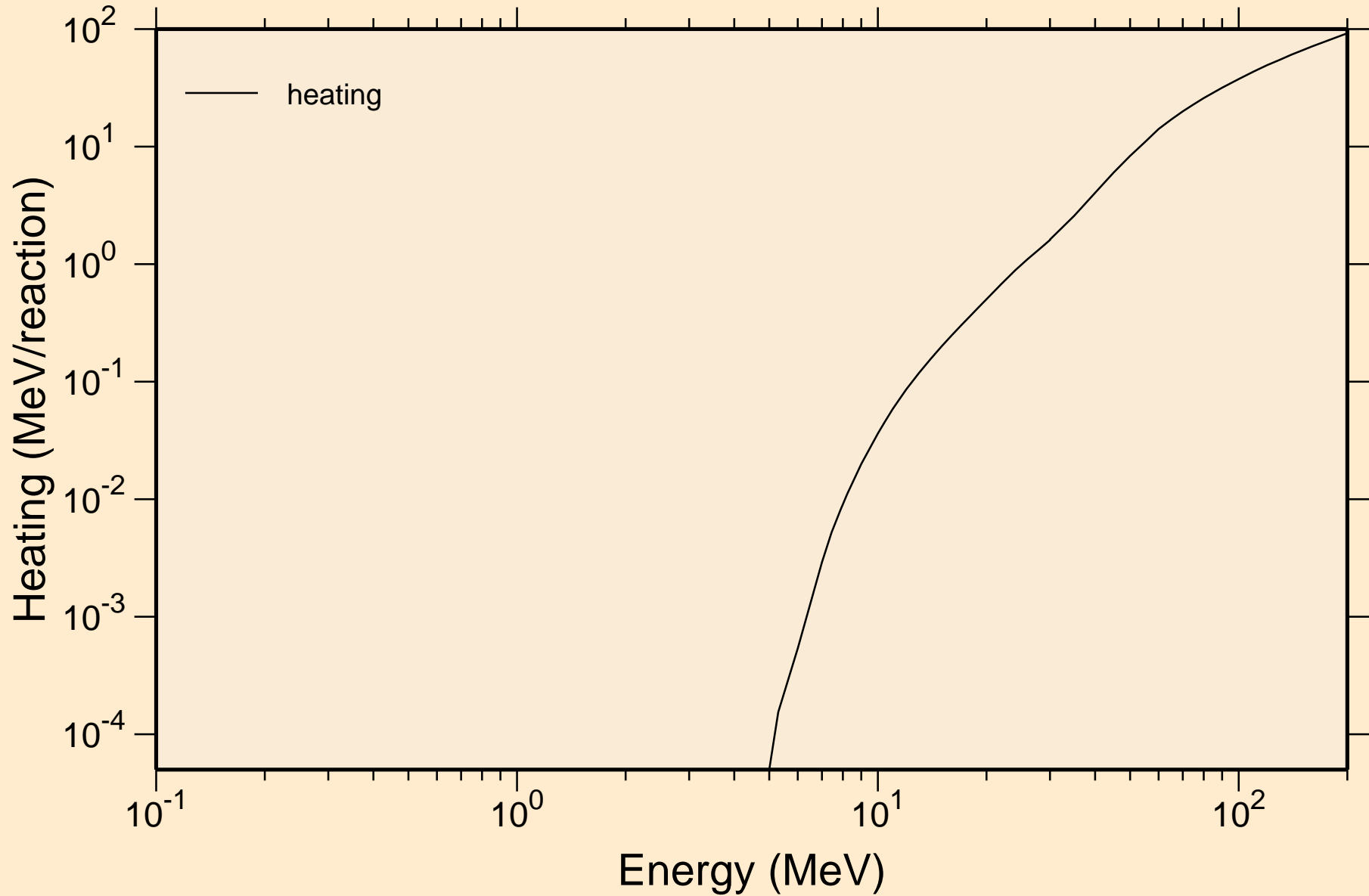
# SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



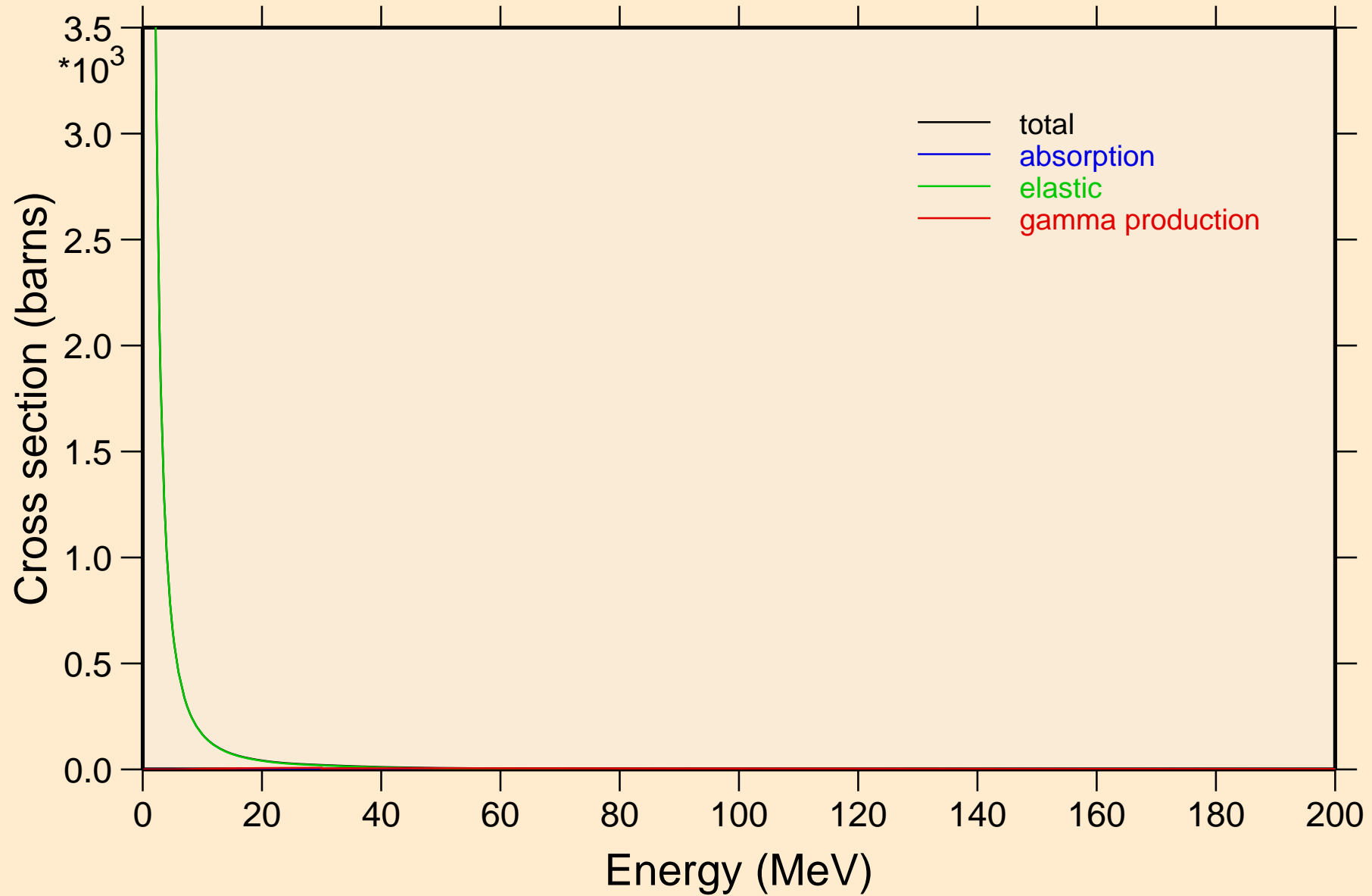
# SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

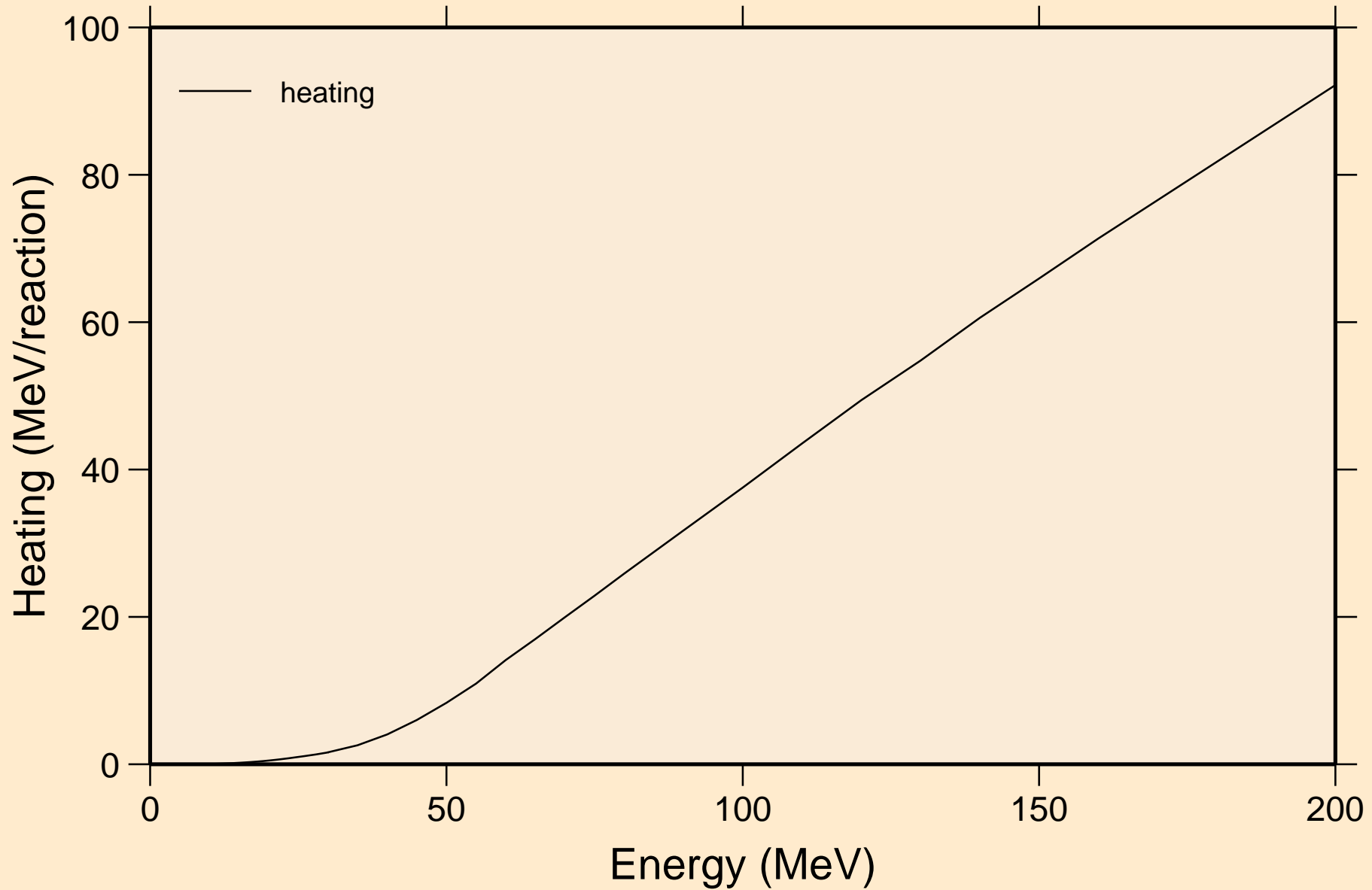


# SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

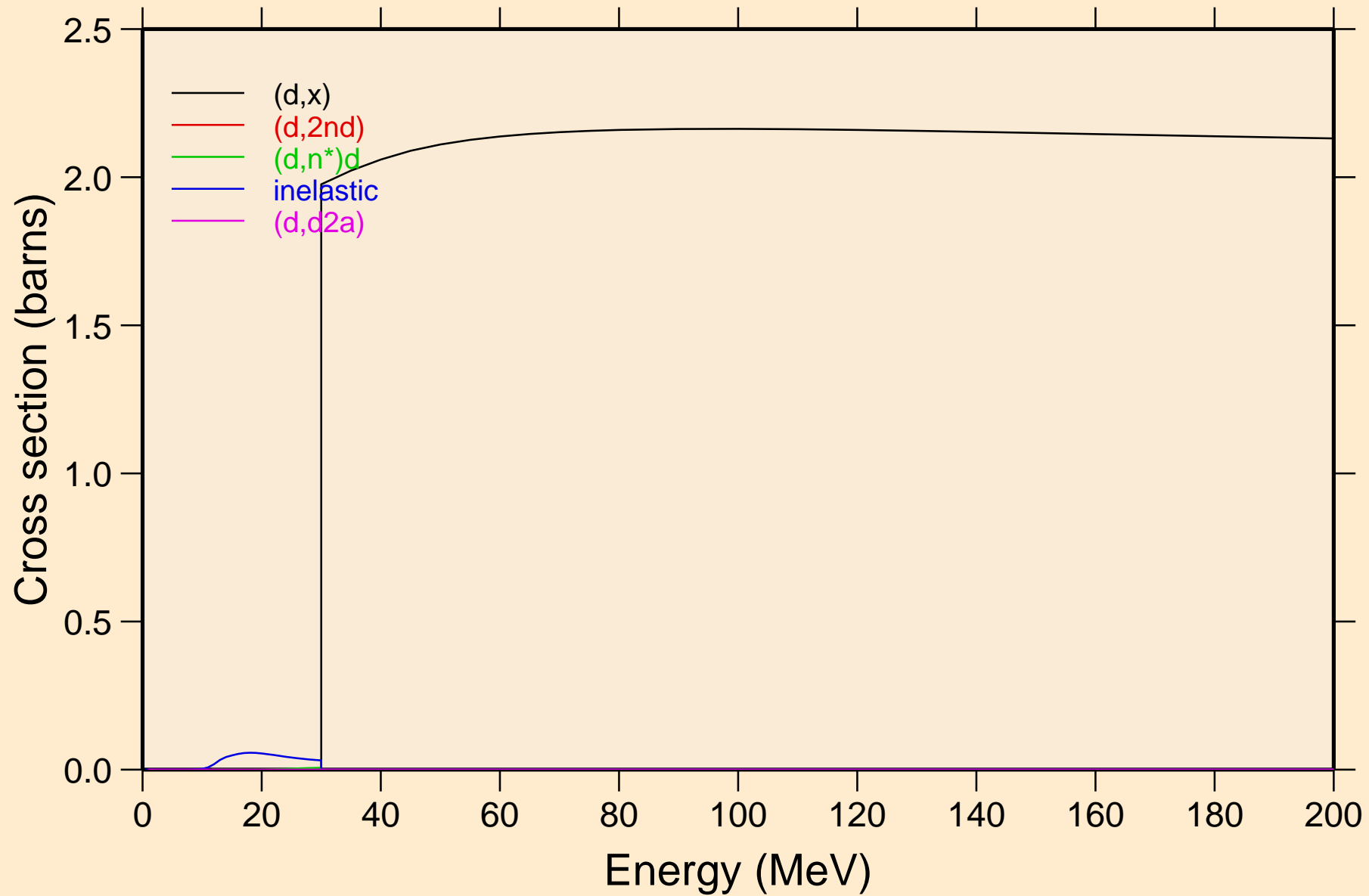


SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

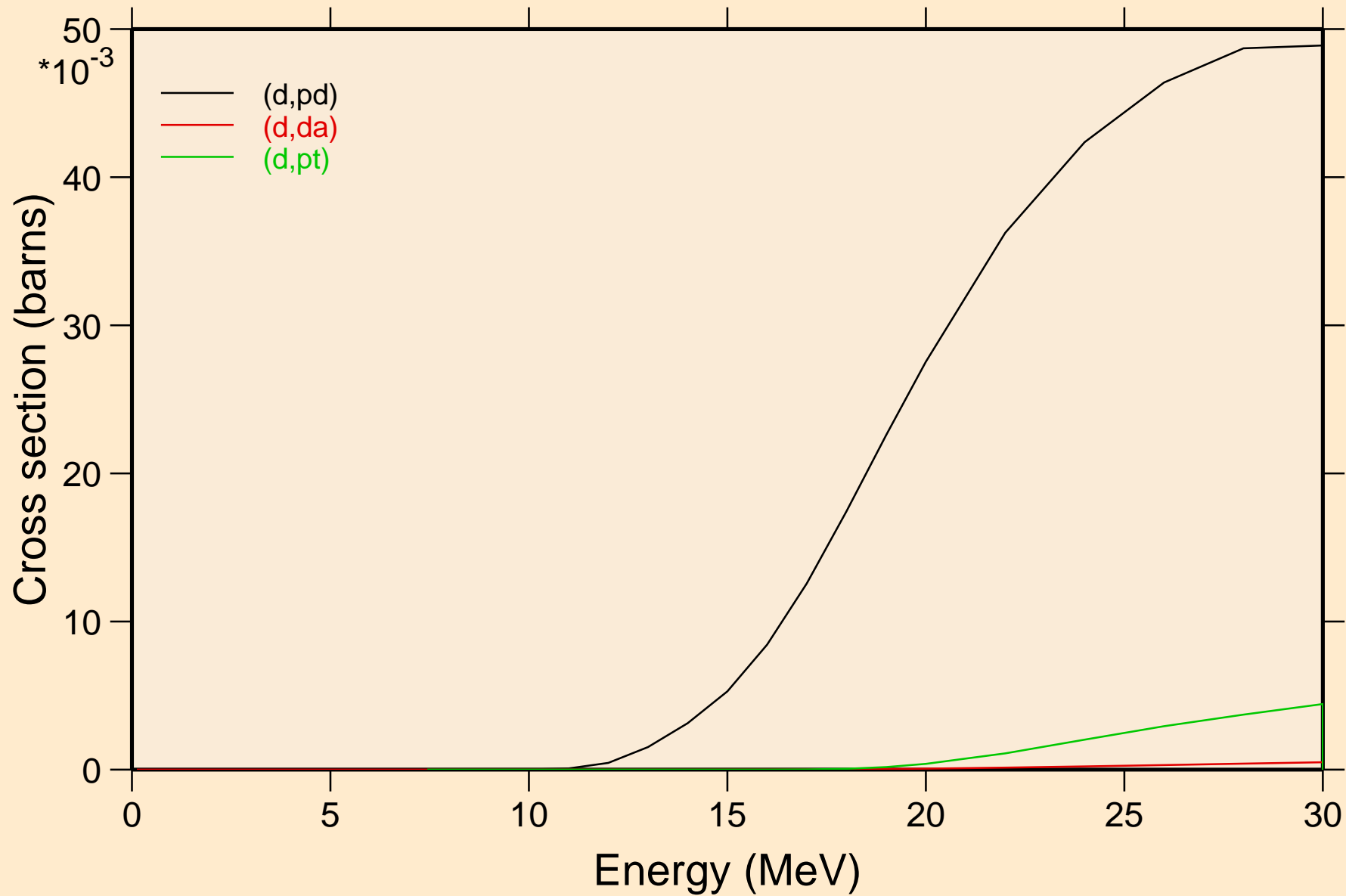


# SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

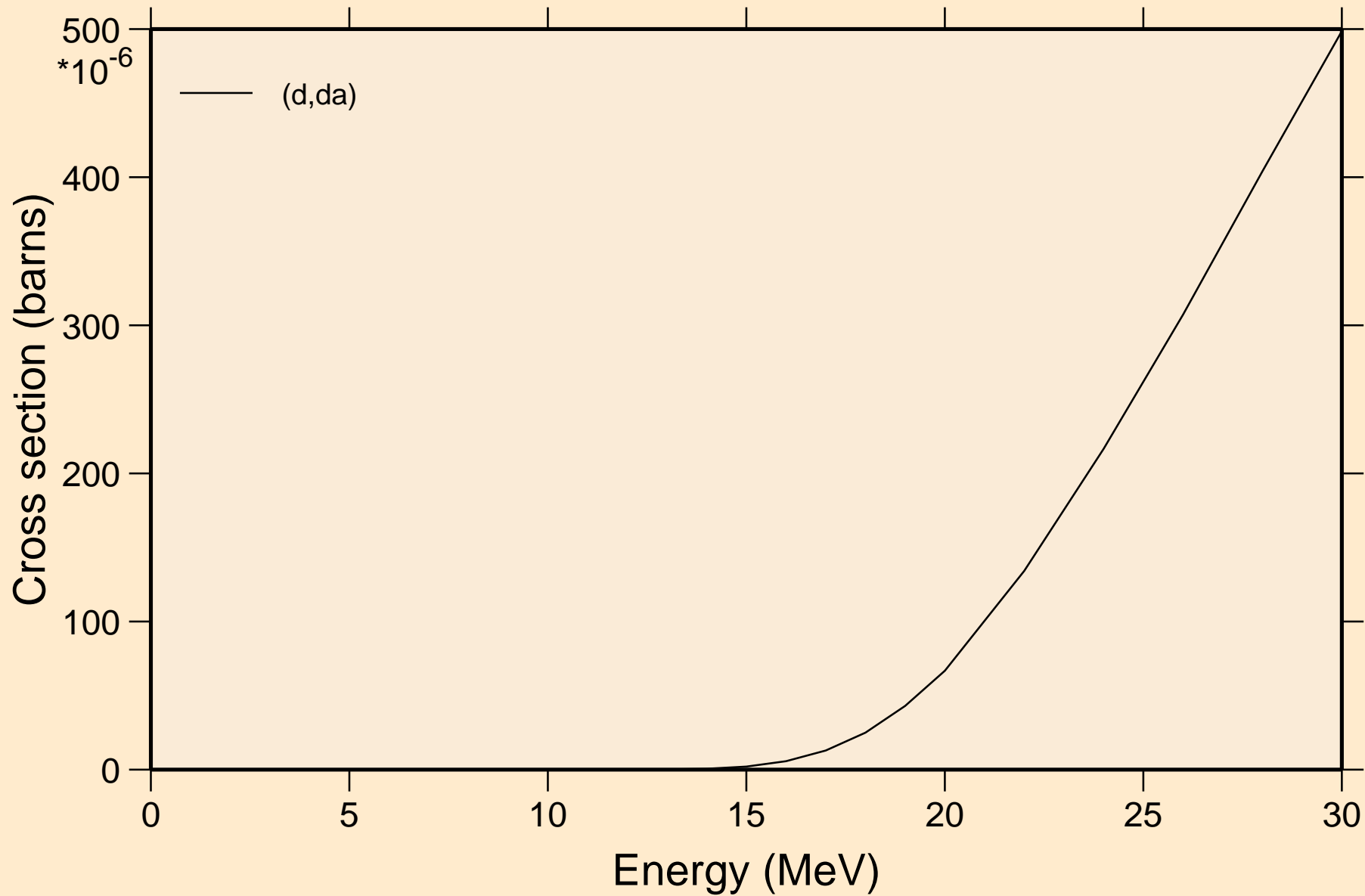
## Threshold reactions



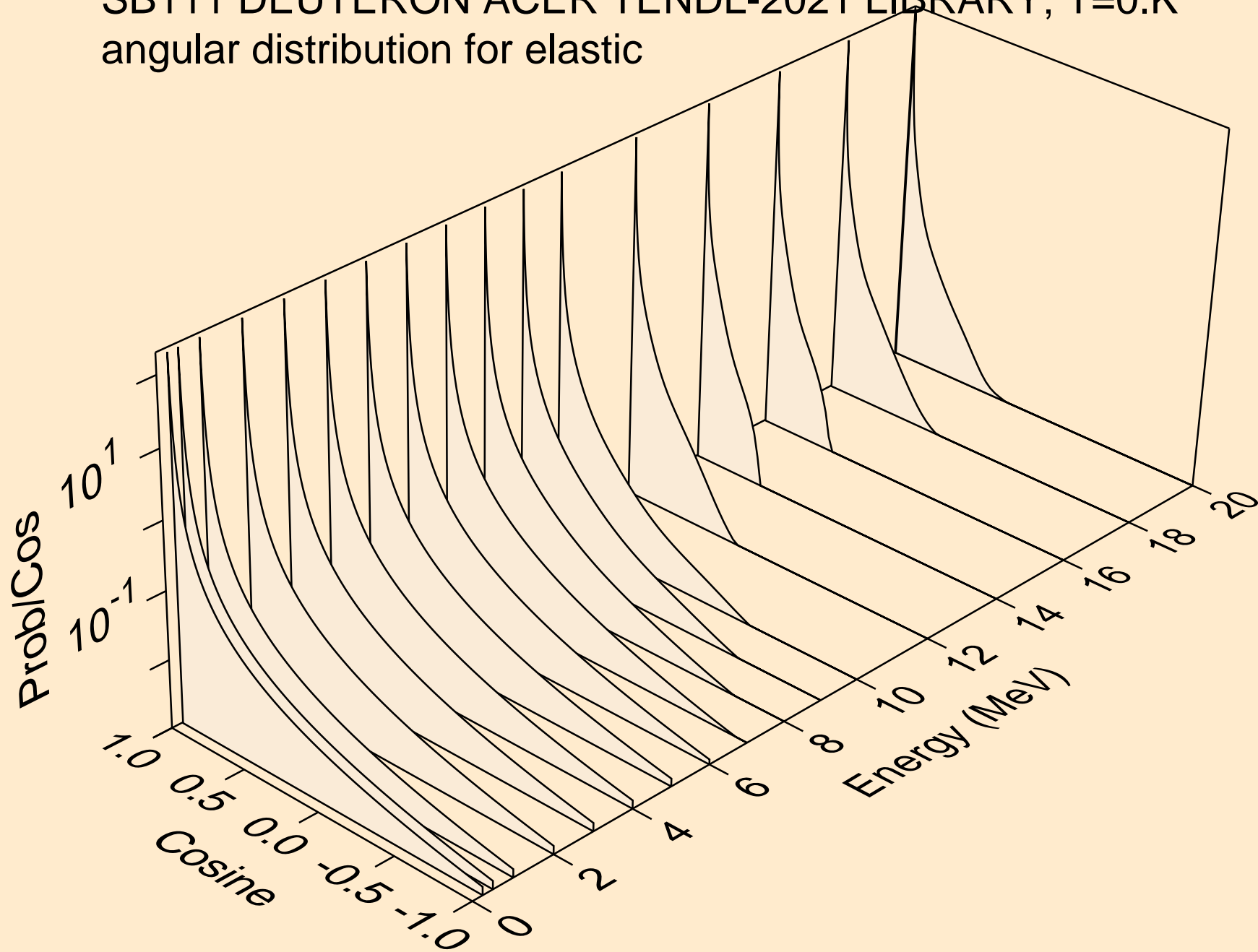
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

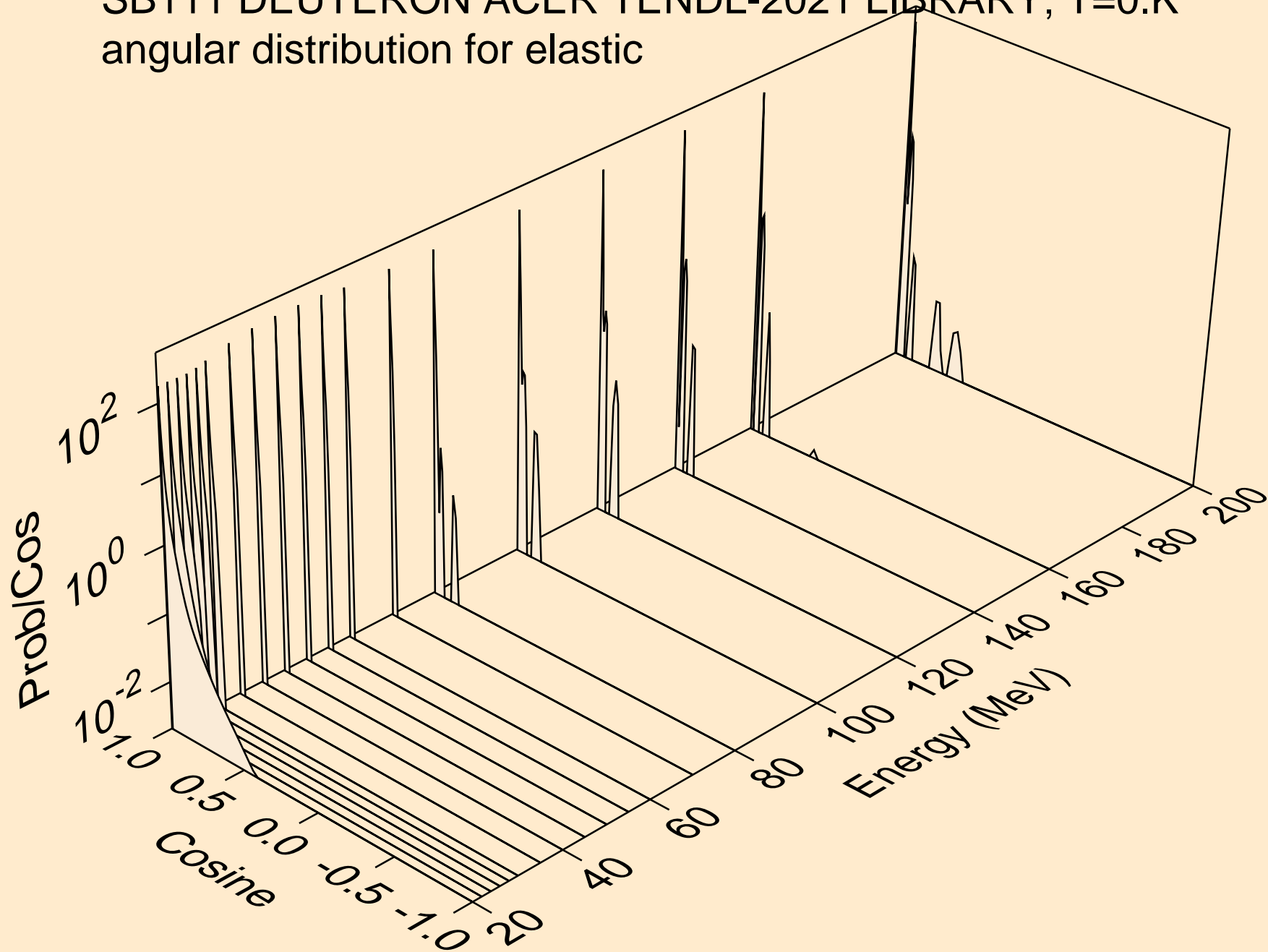


SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

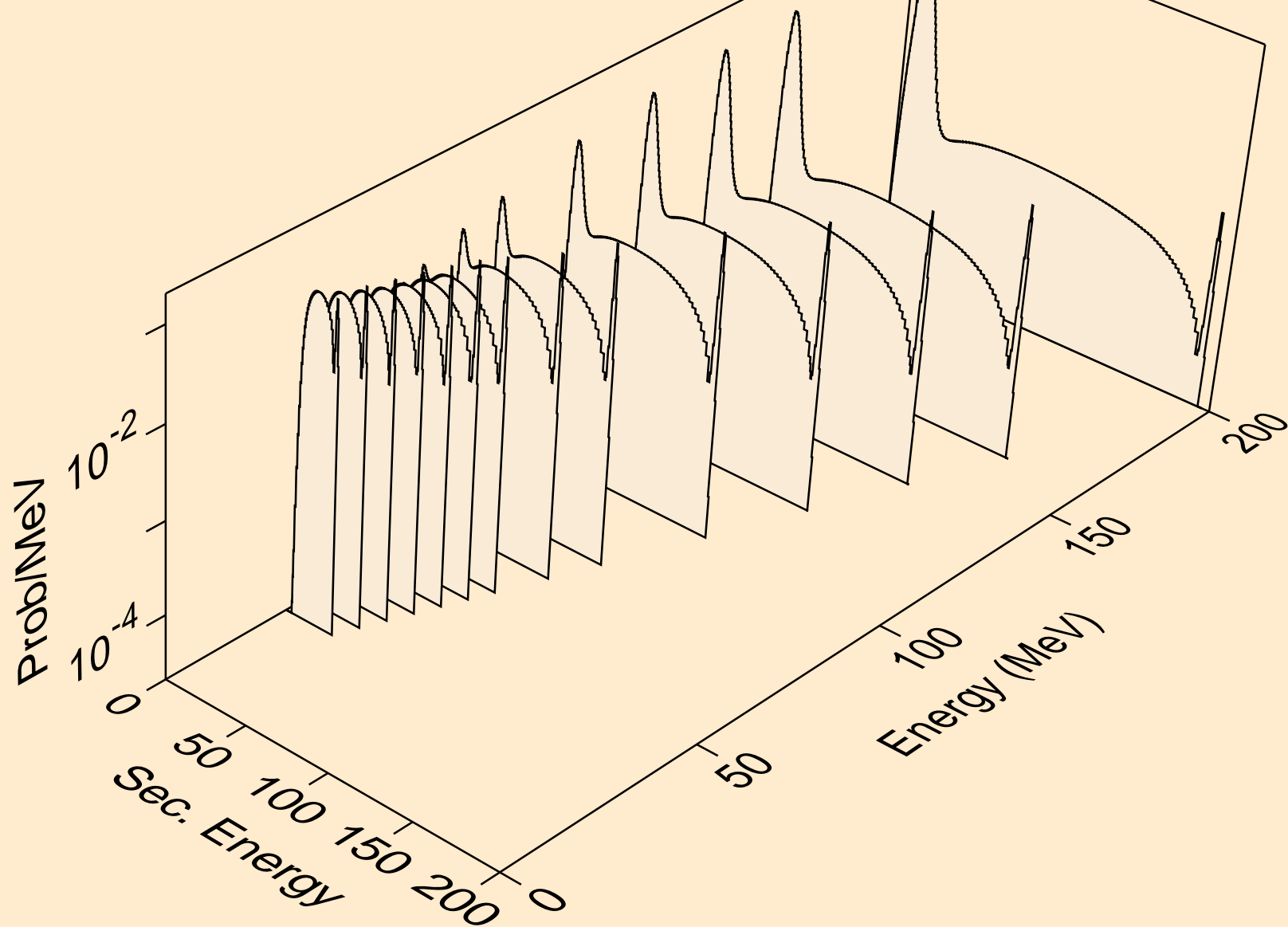




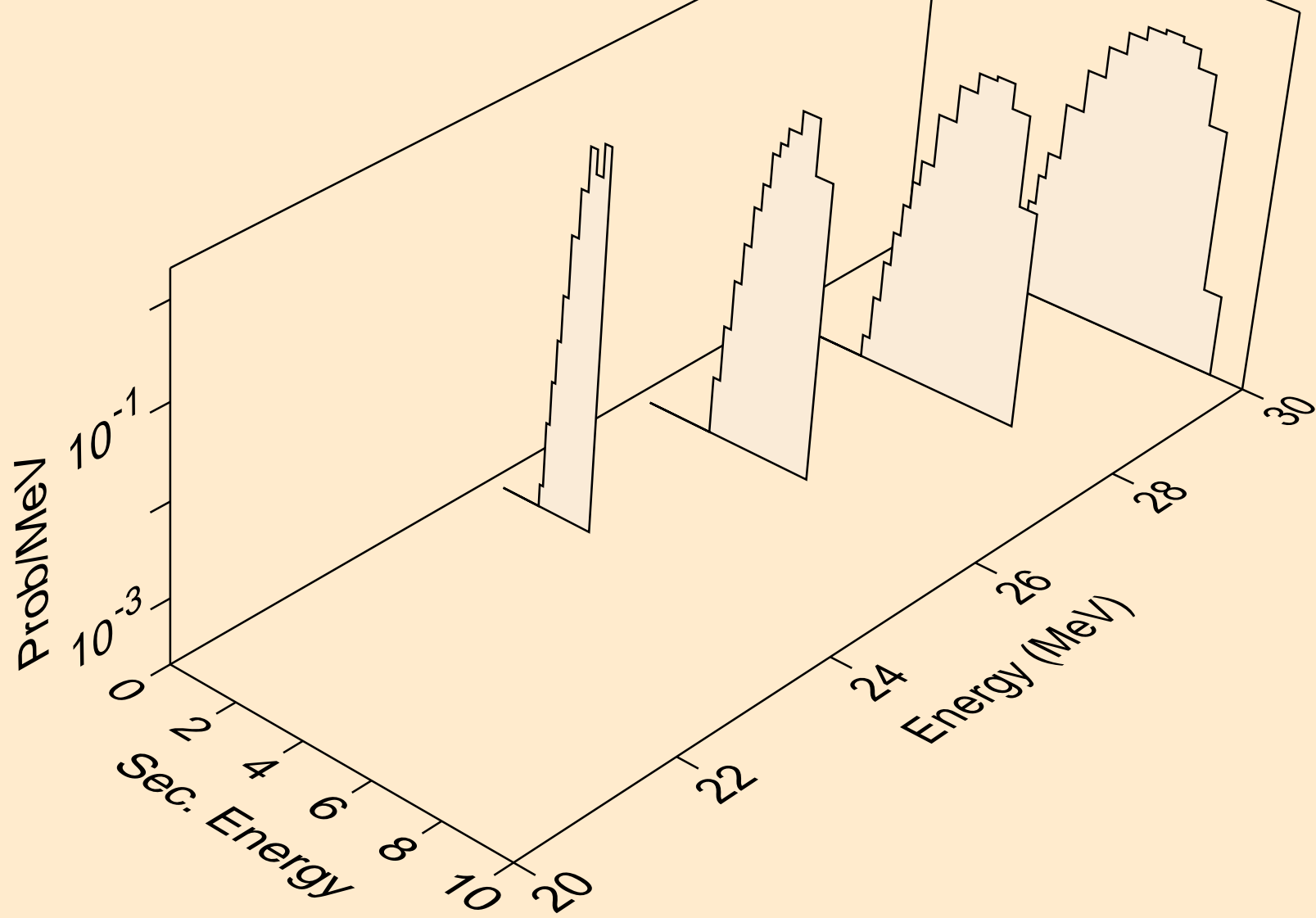
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



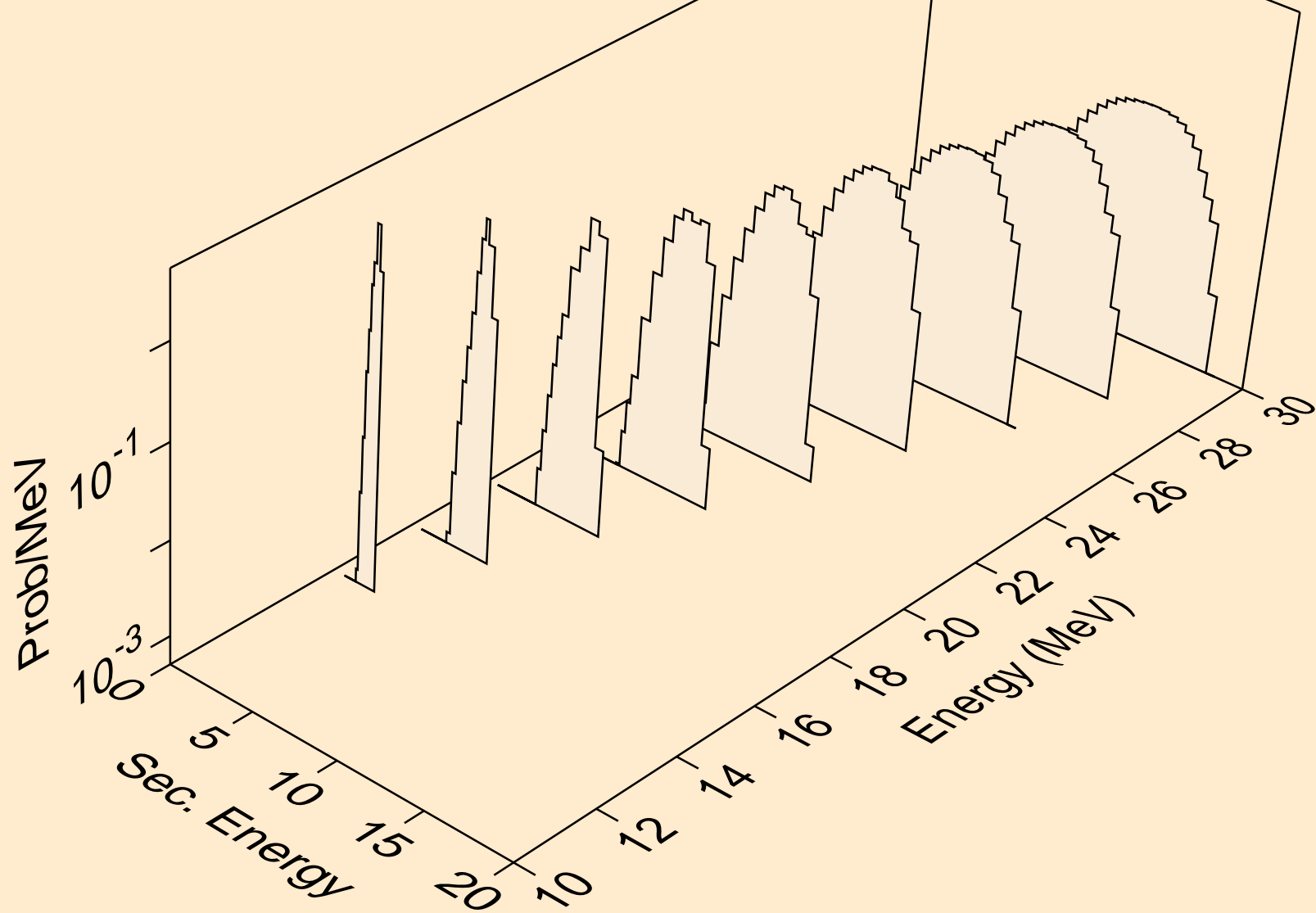
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,x)



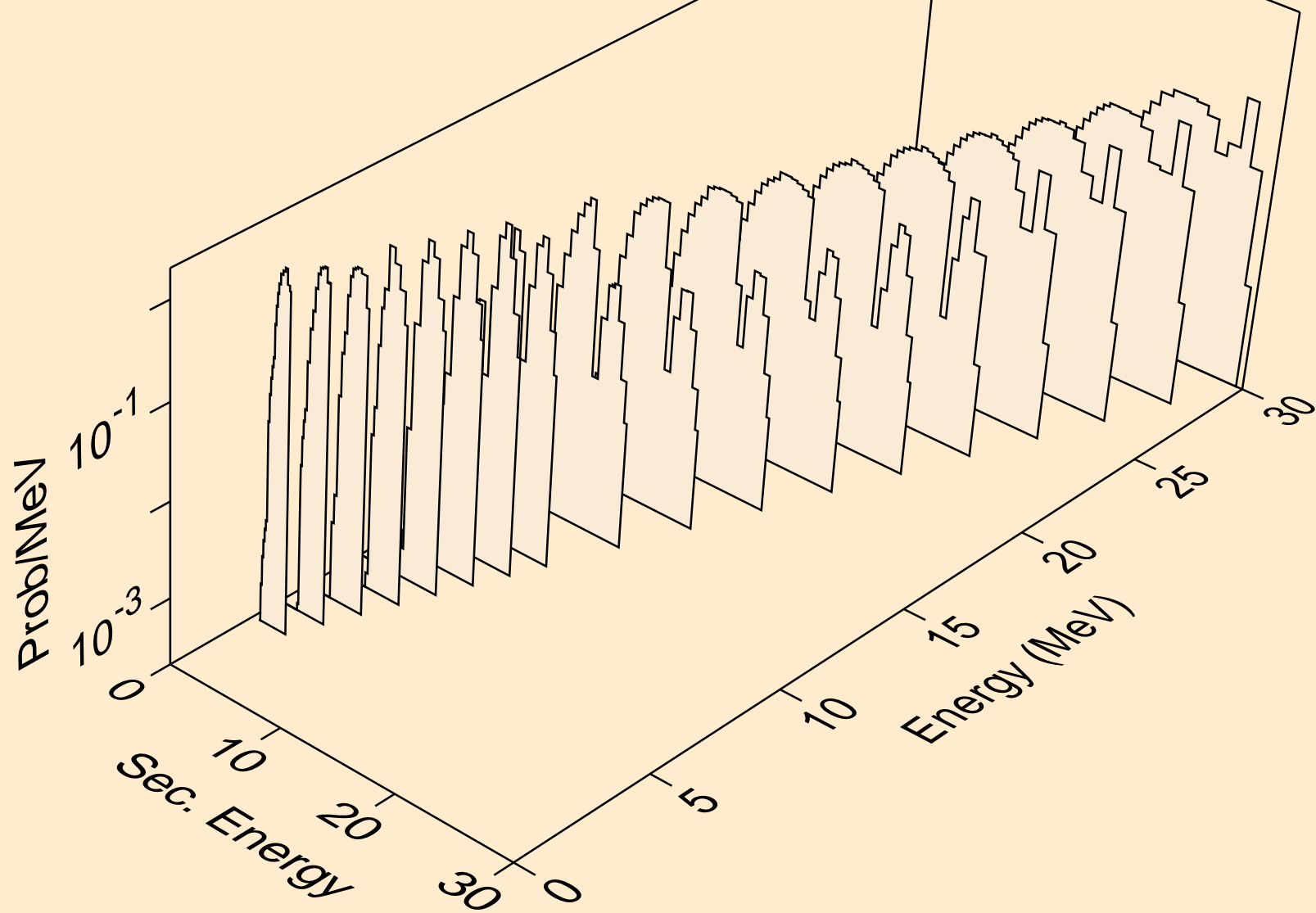
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



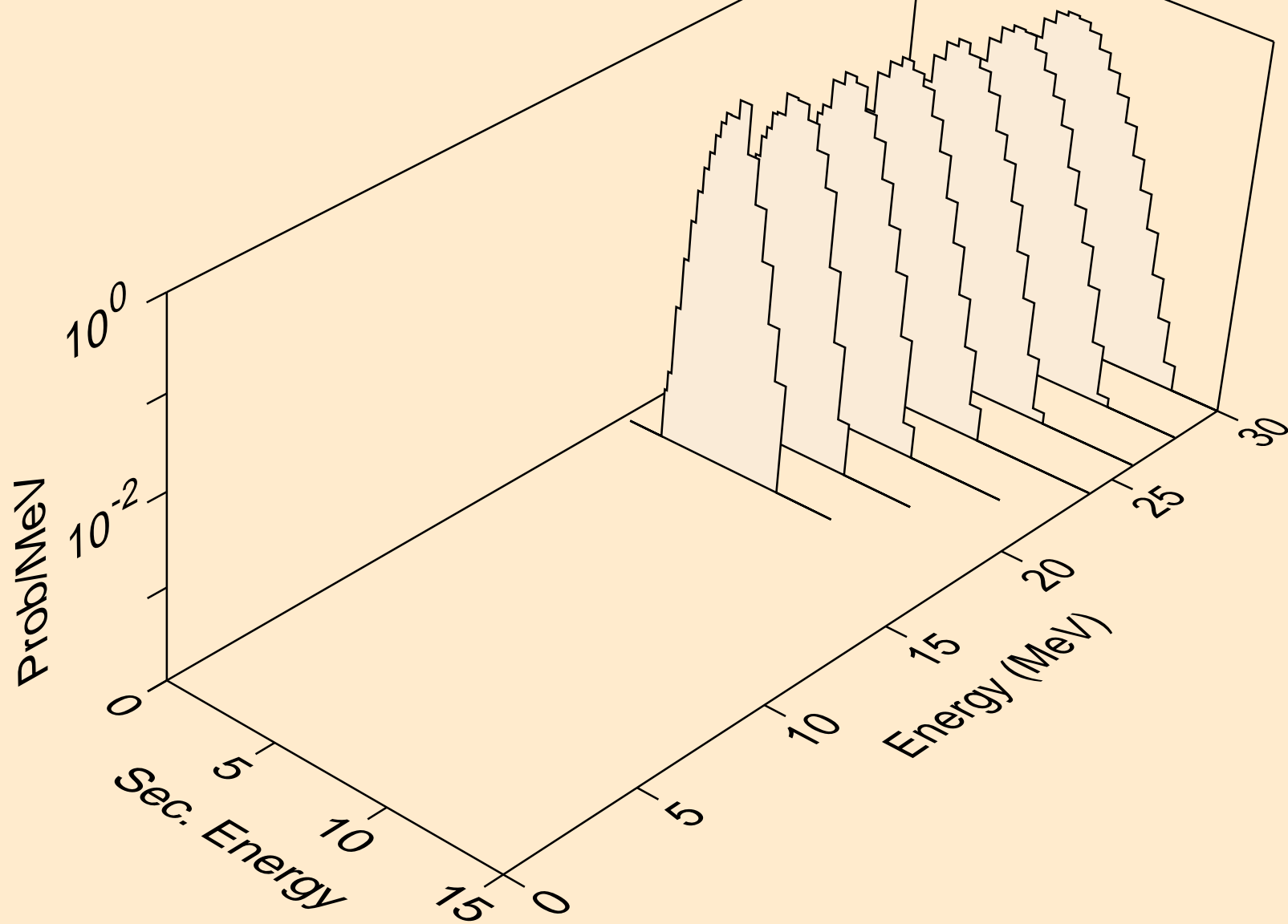
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



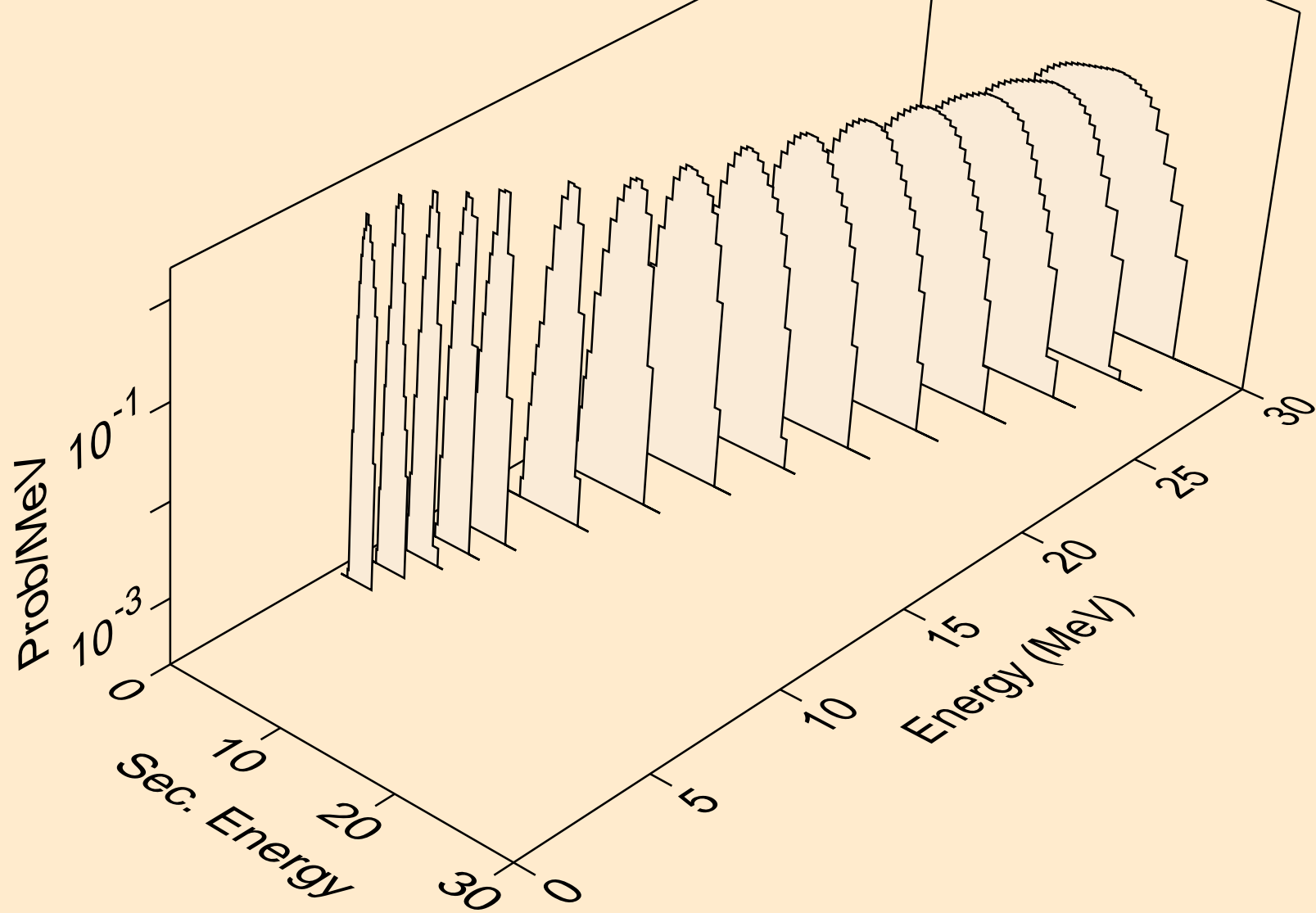
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for inelastic



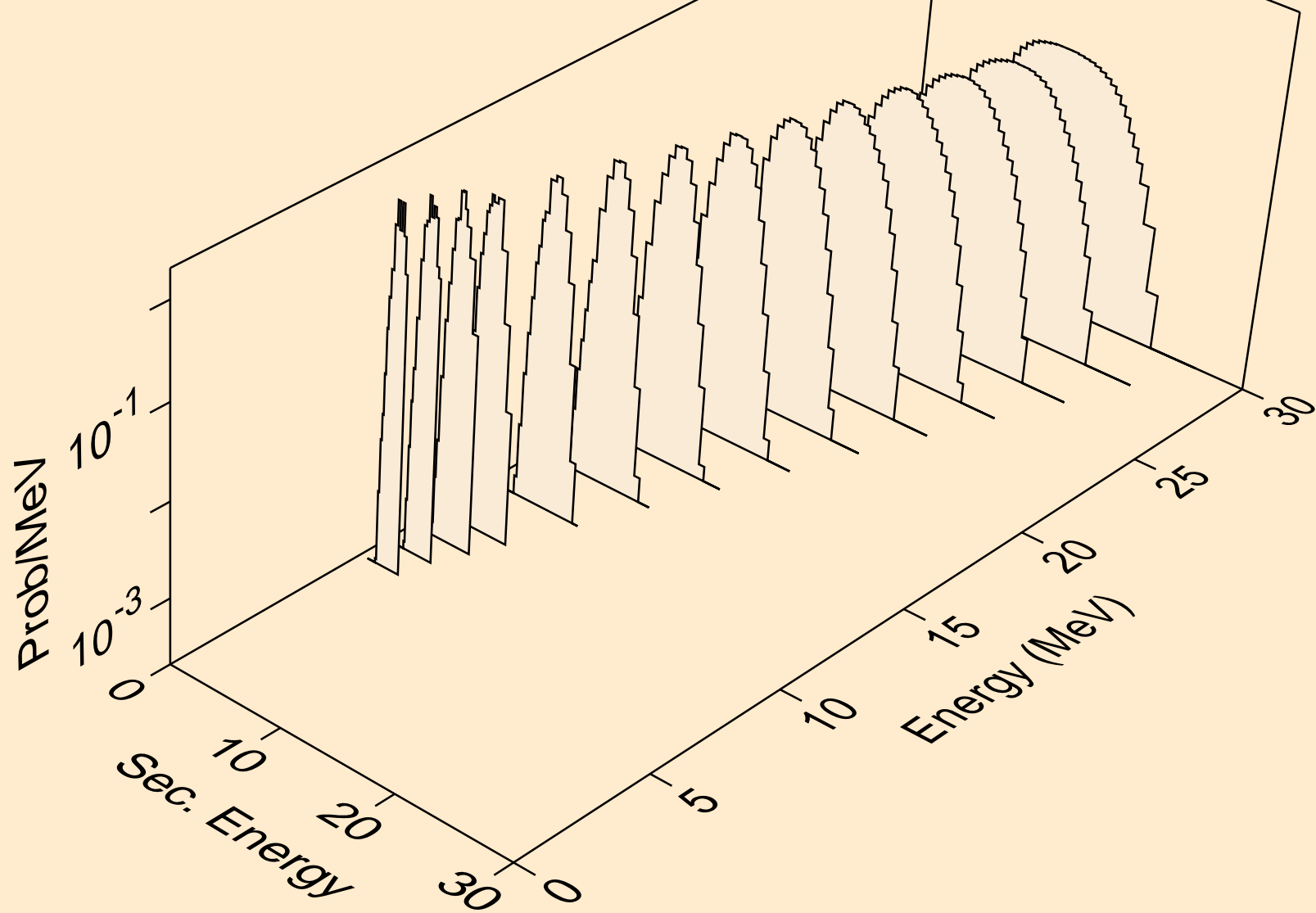
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,pd)

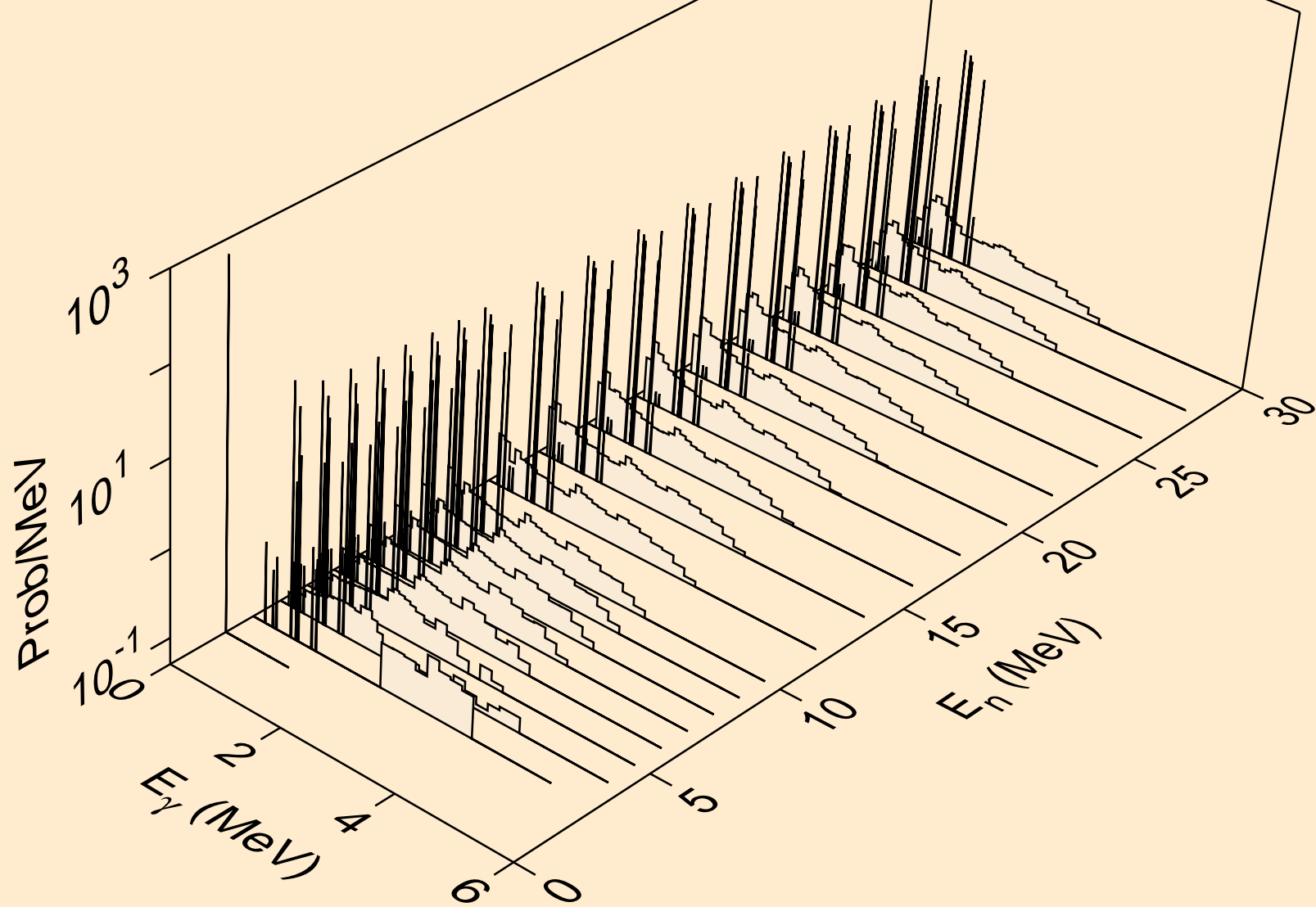


SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,da)

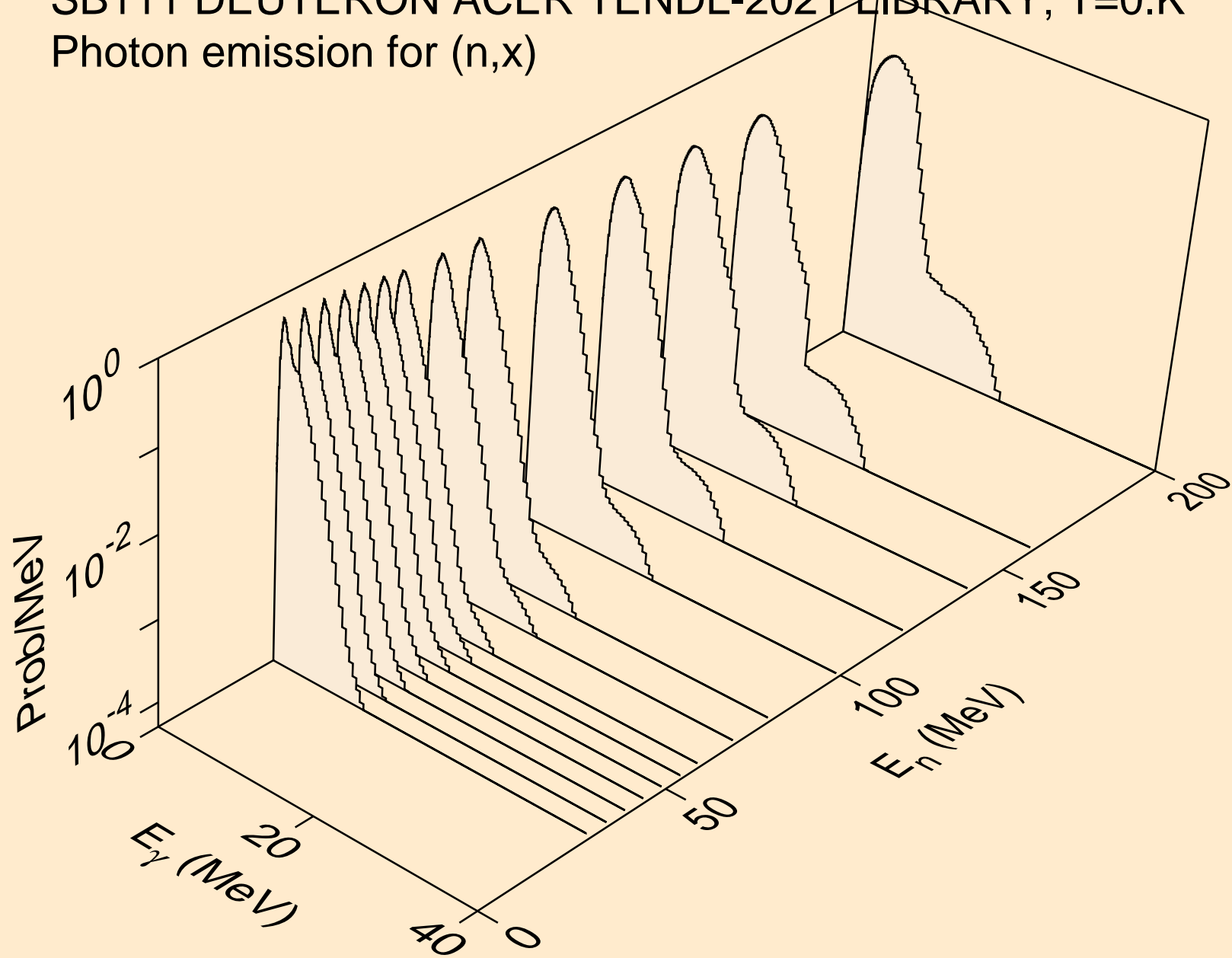




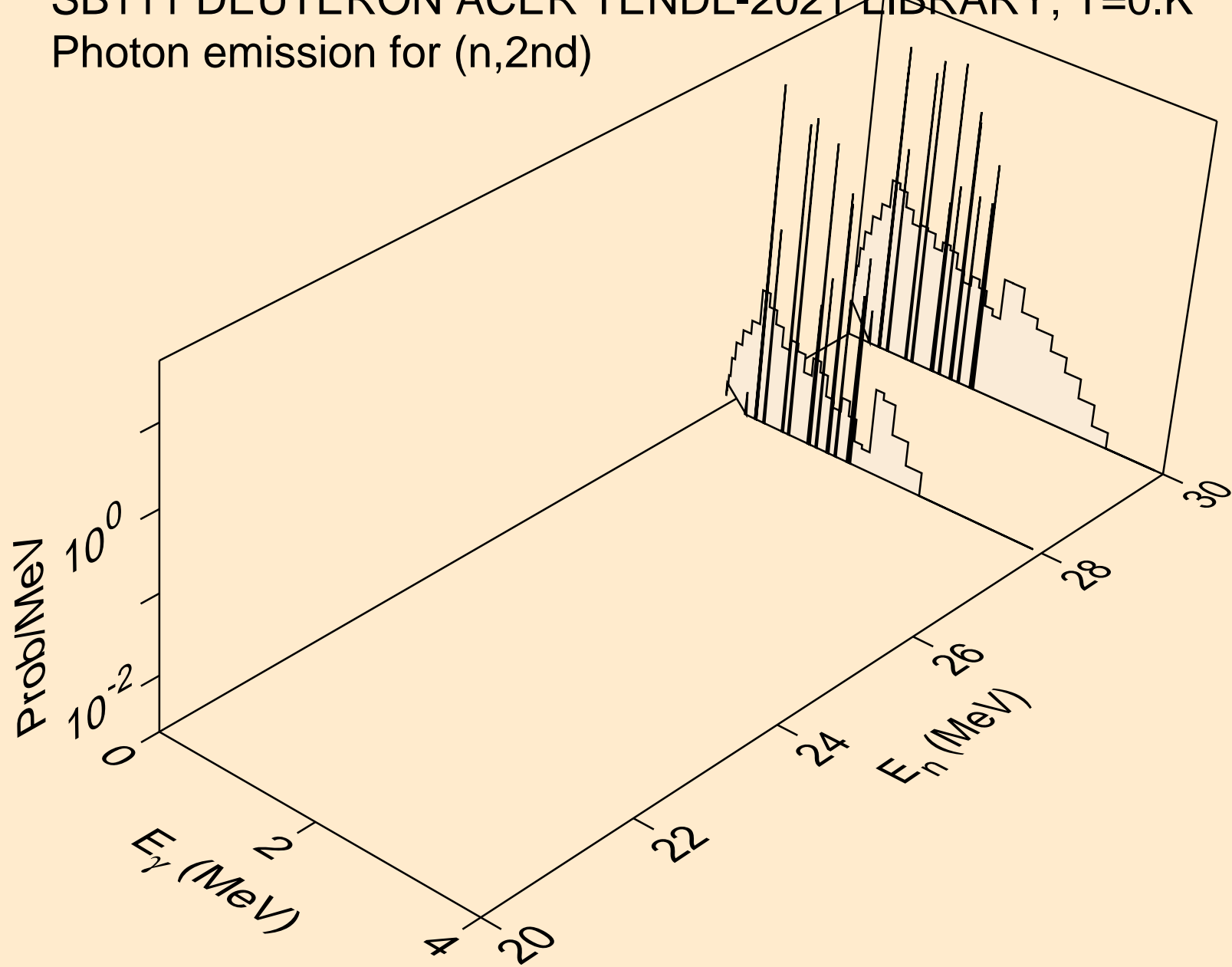
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



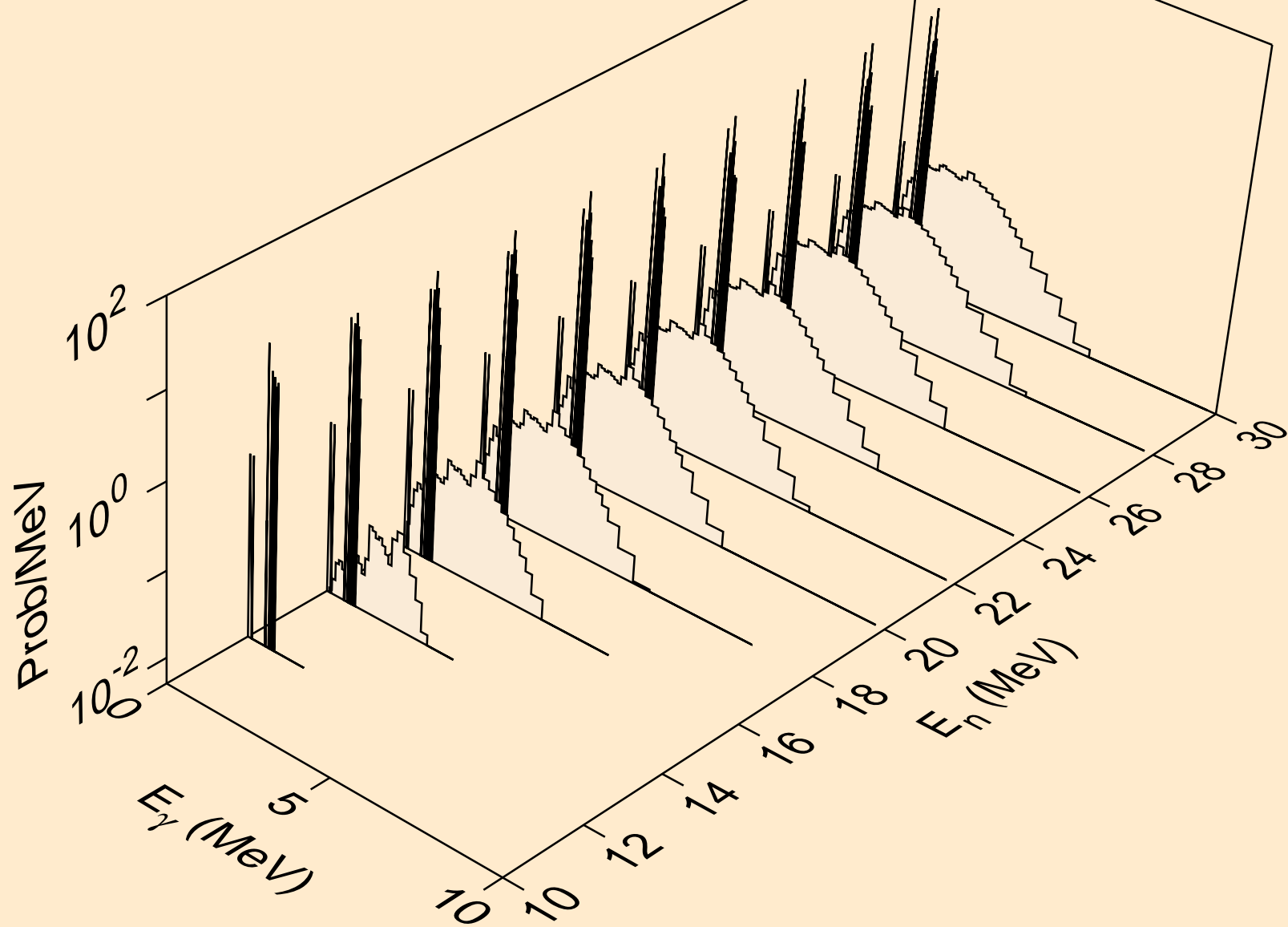
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



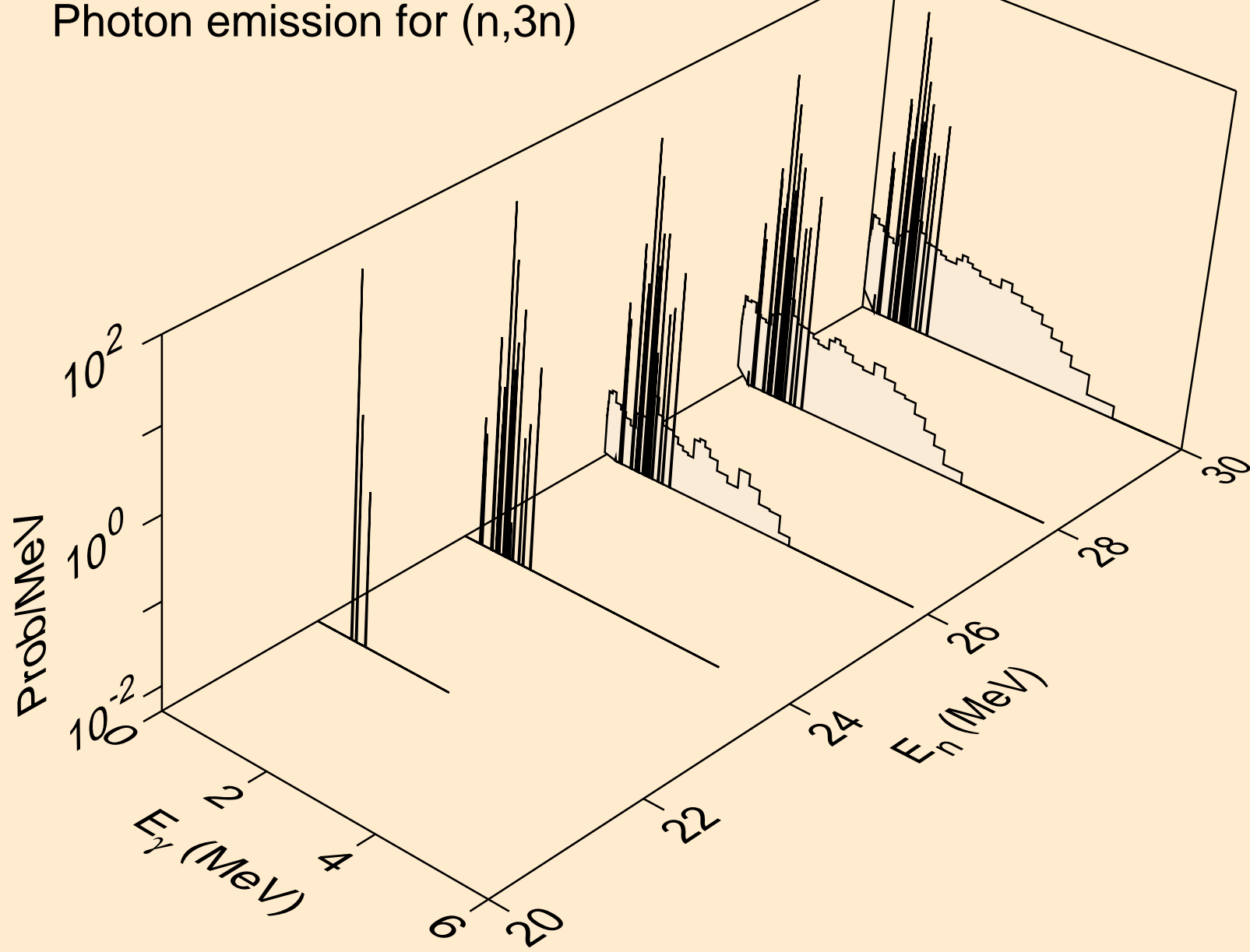
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



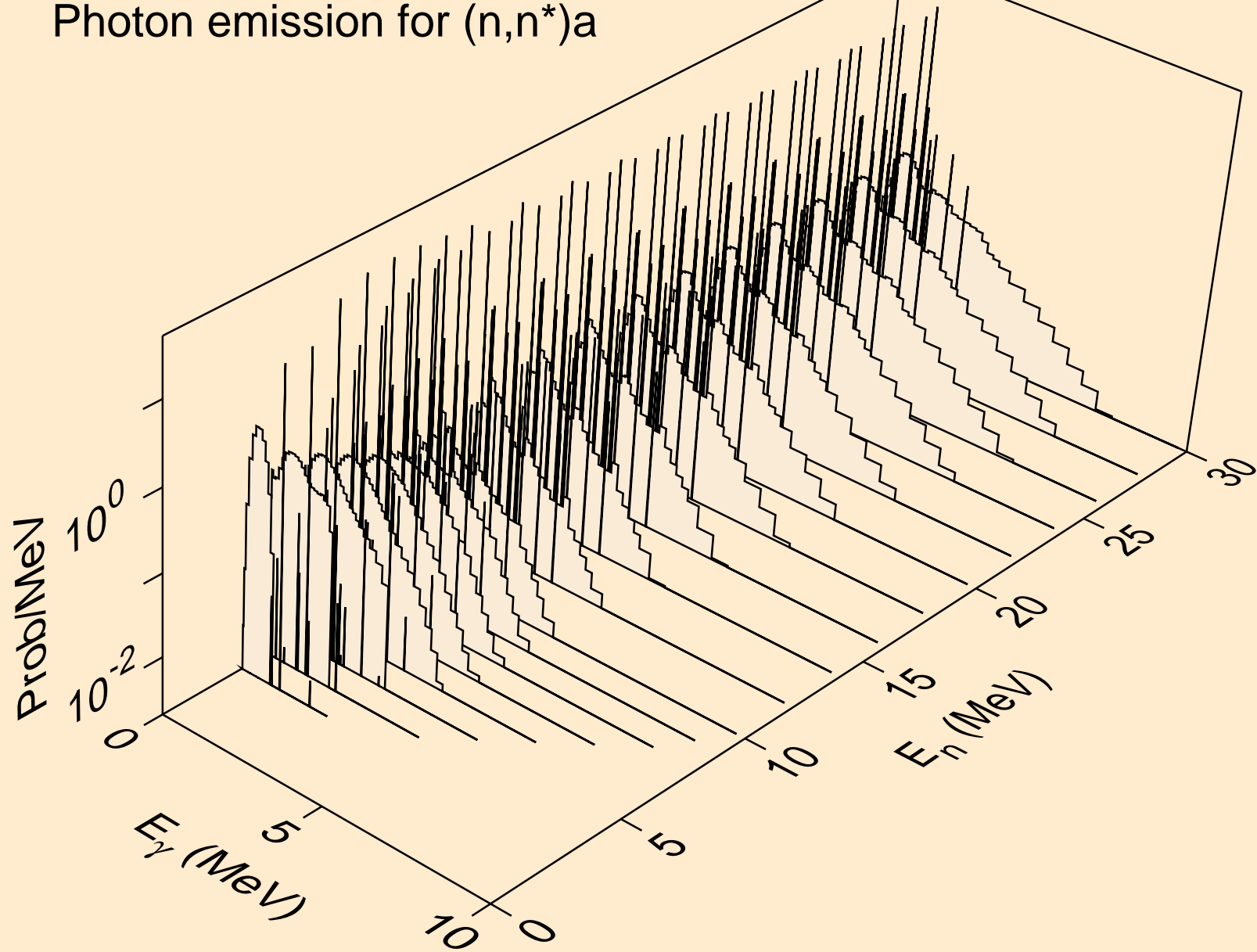
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



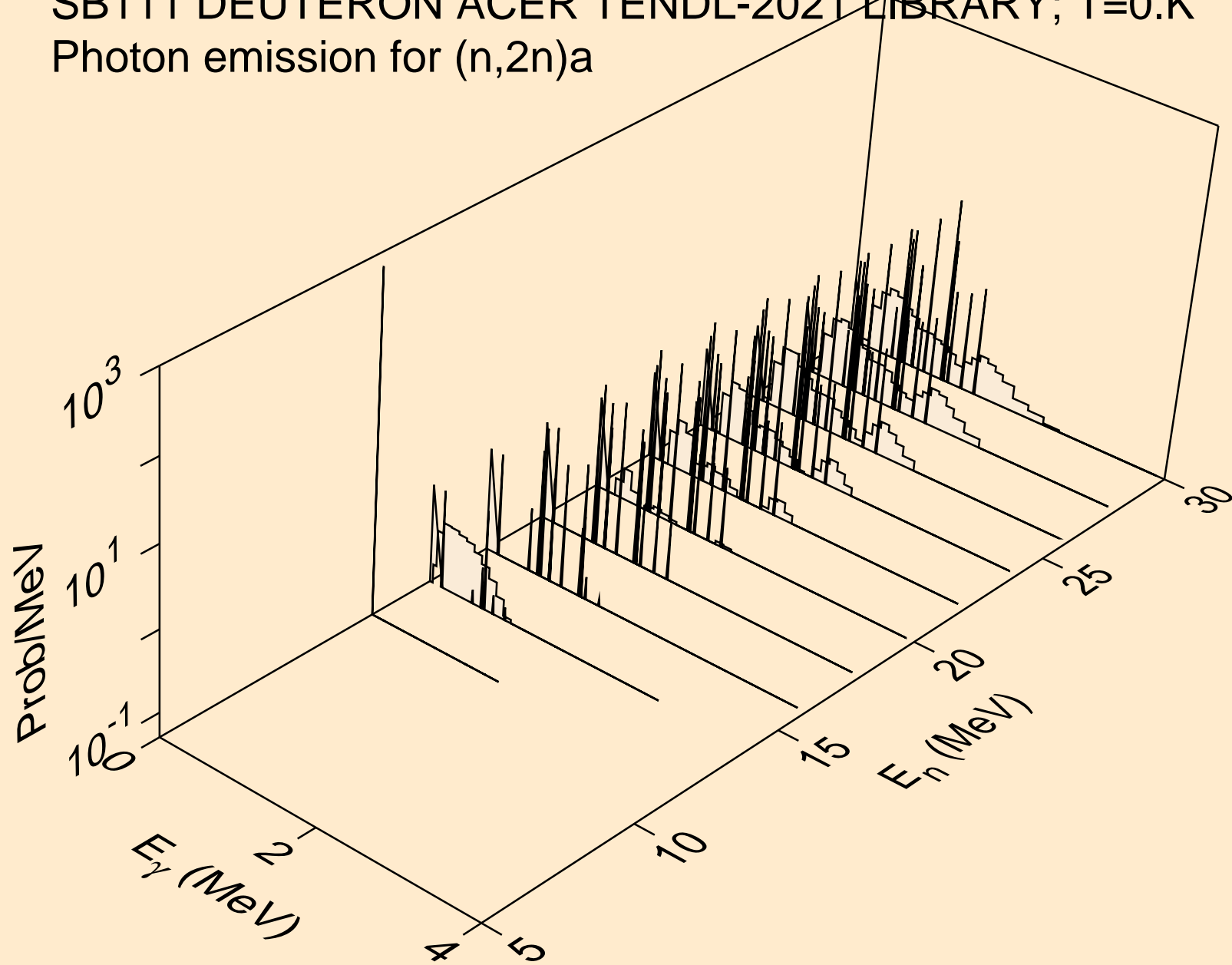
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



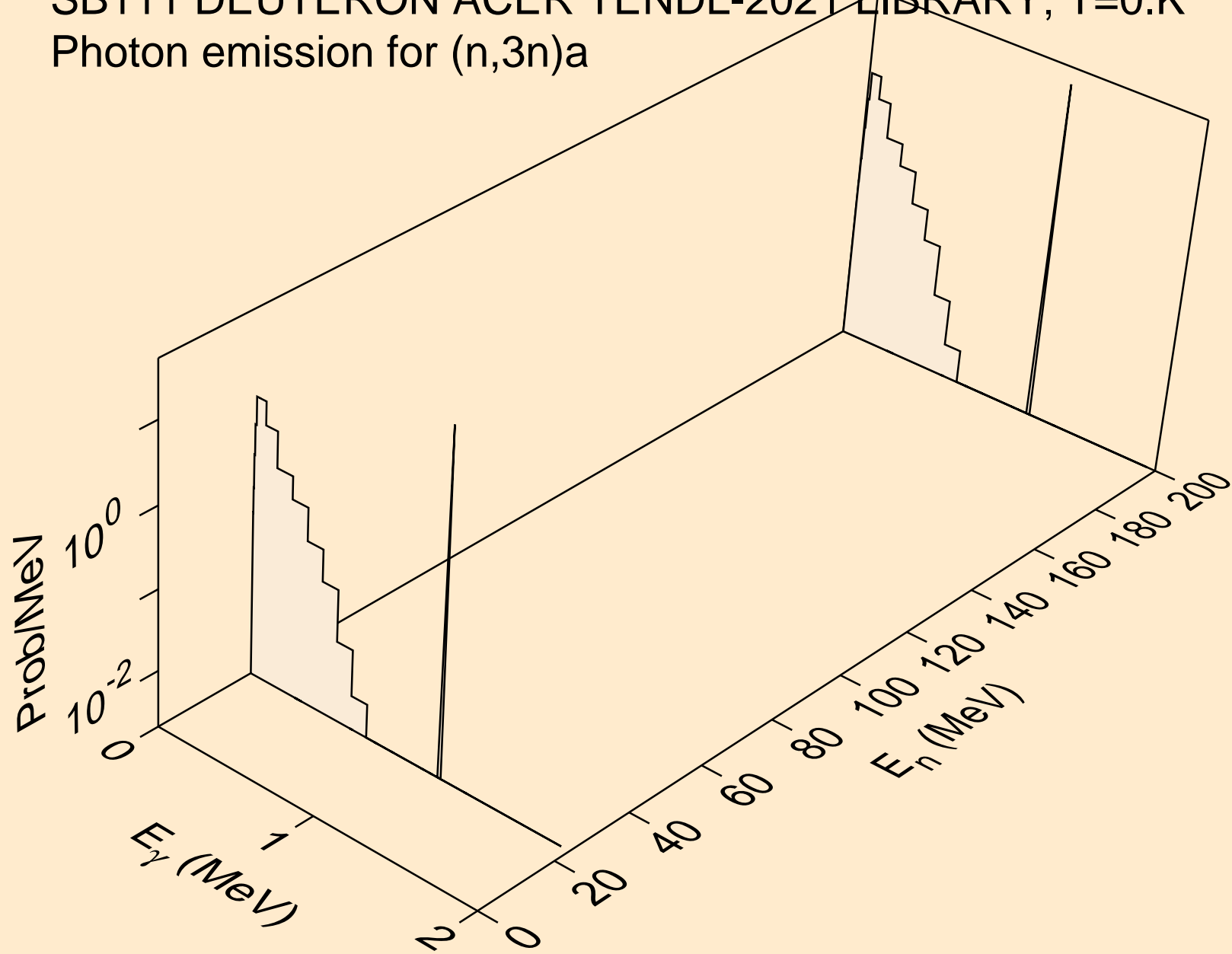
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

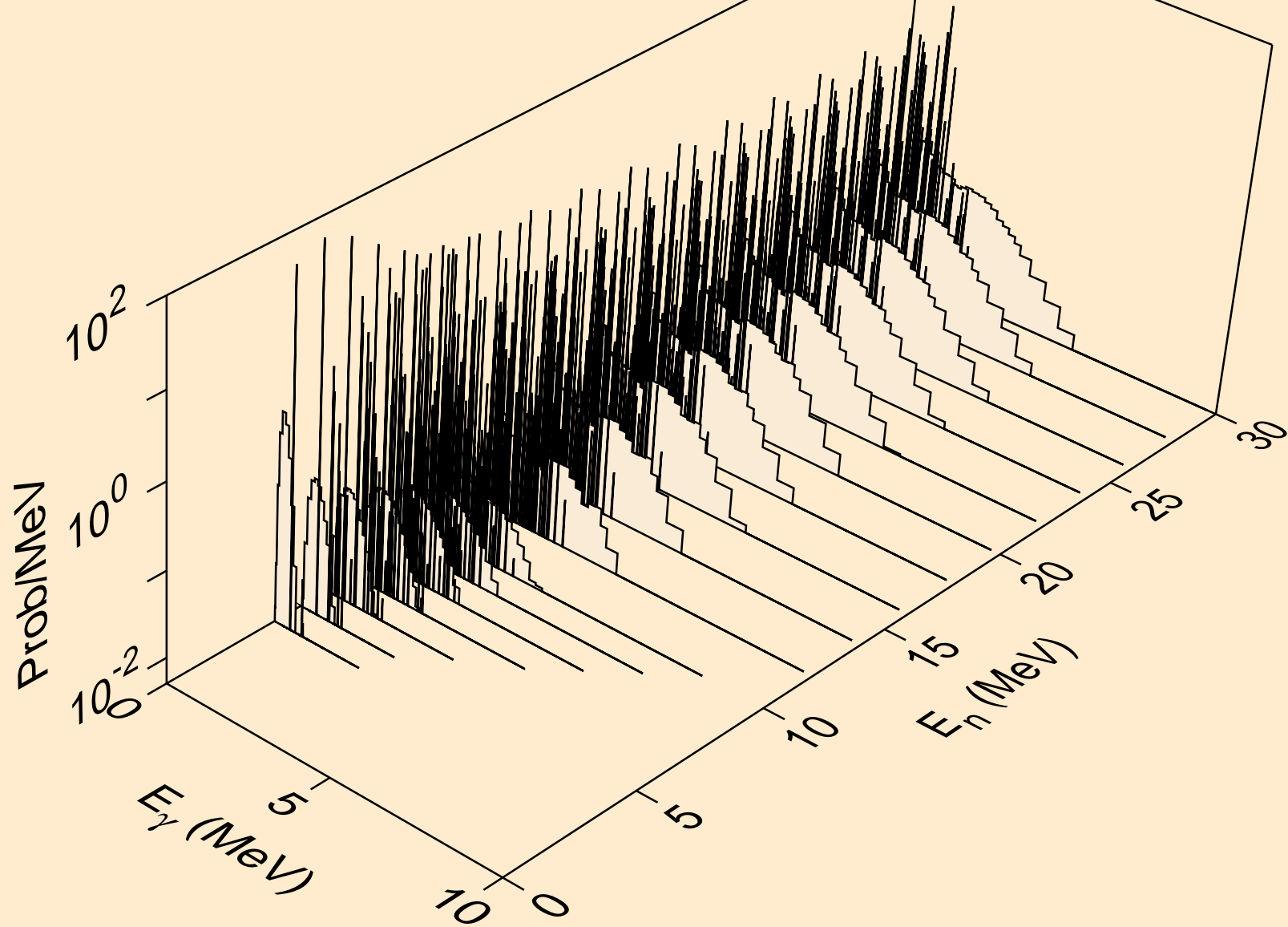


SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

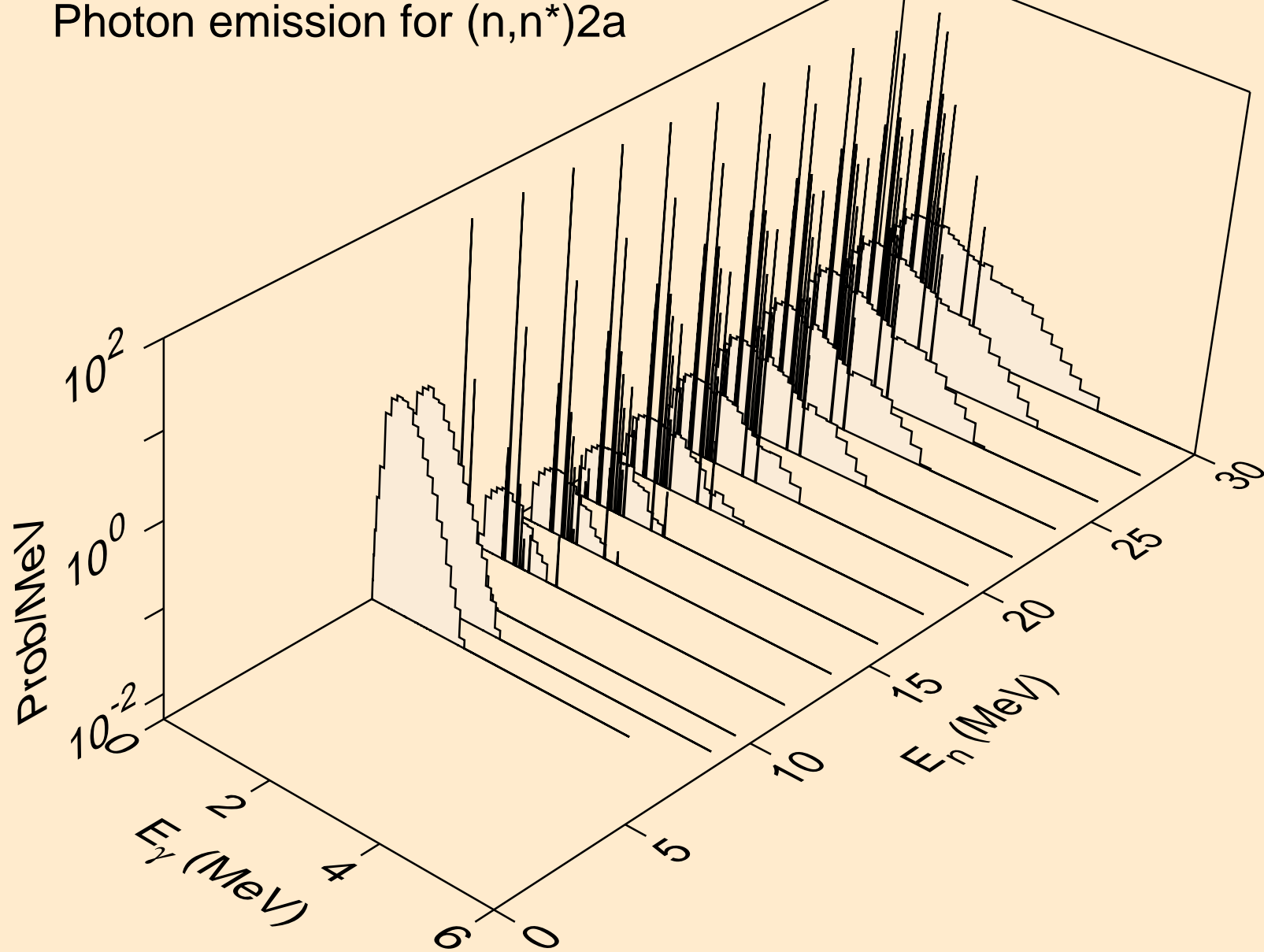




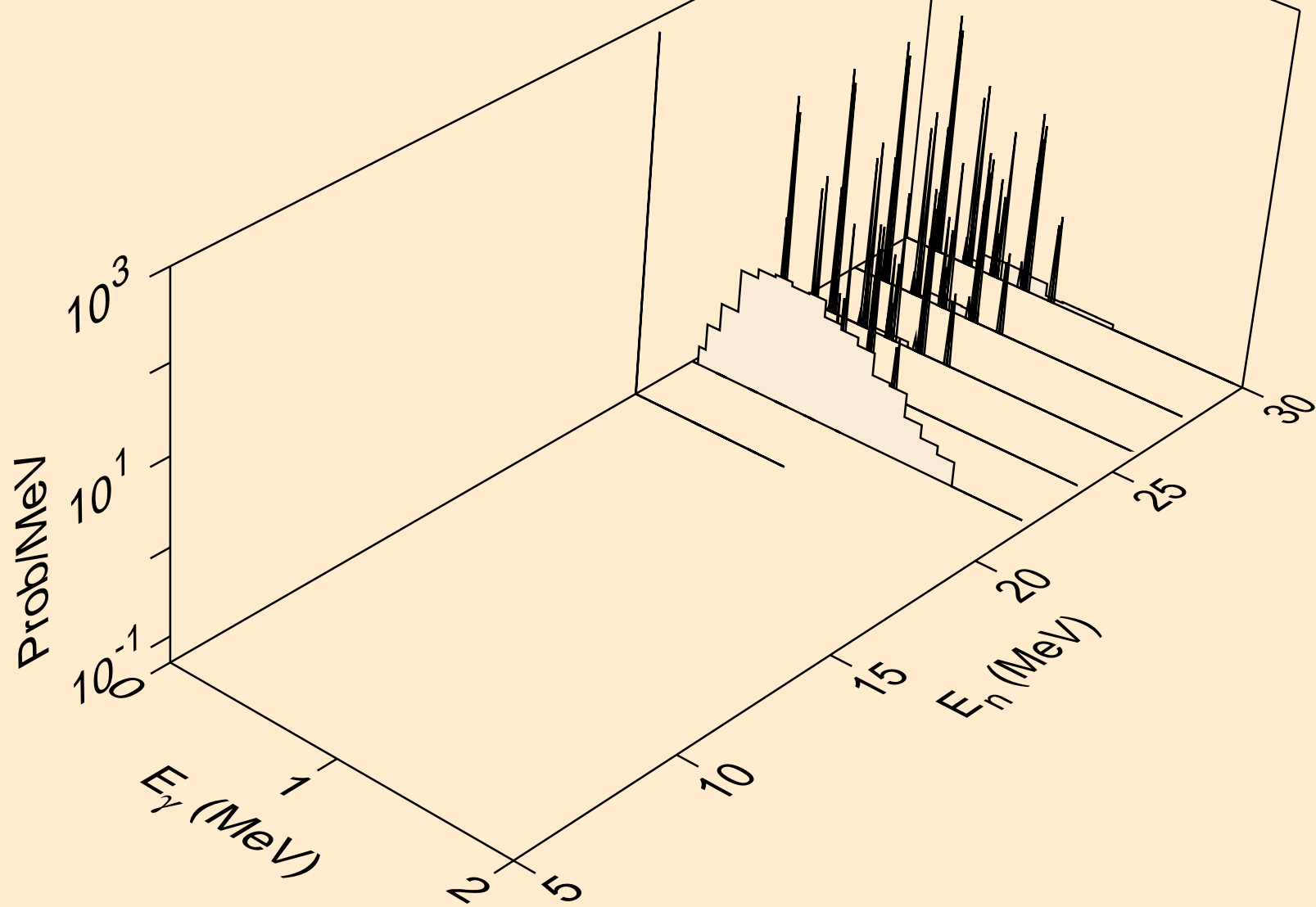
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



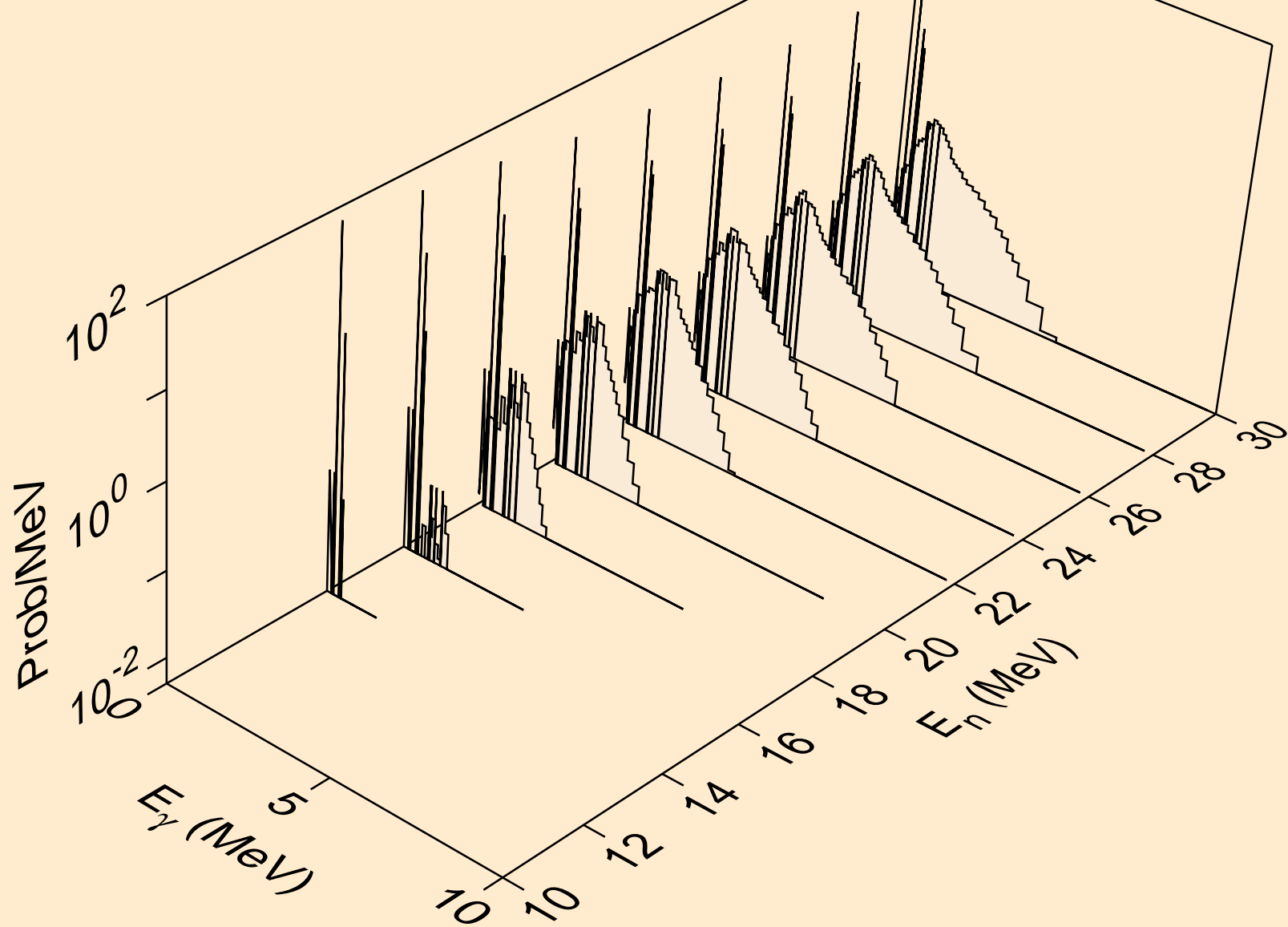
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Photon emission for (n,n\*)2a



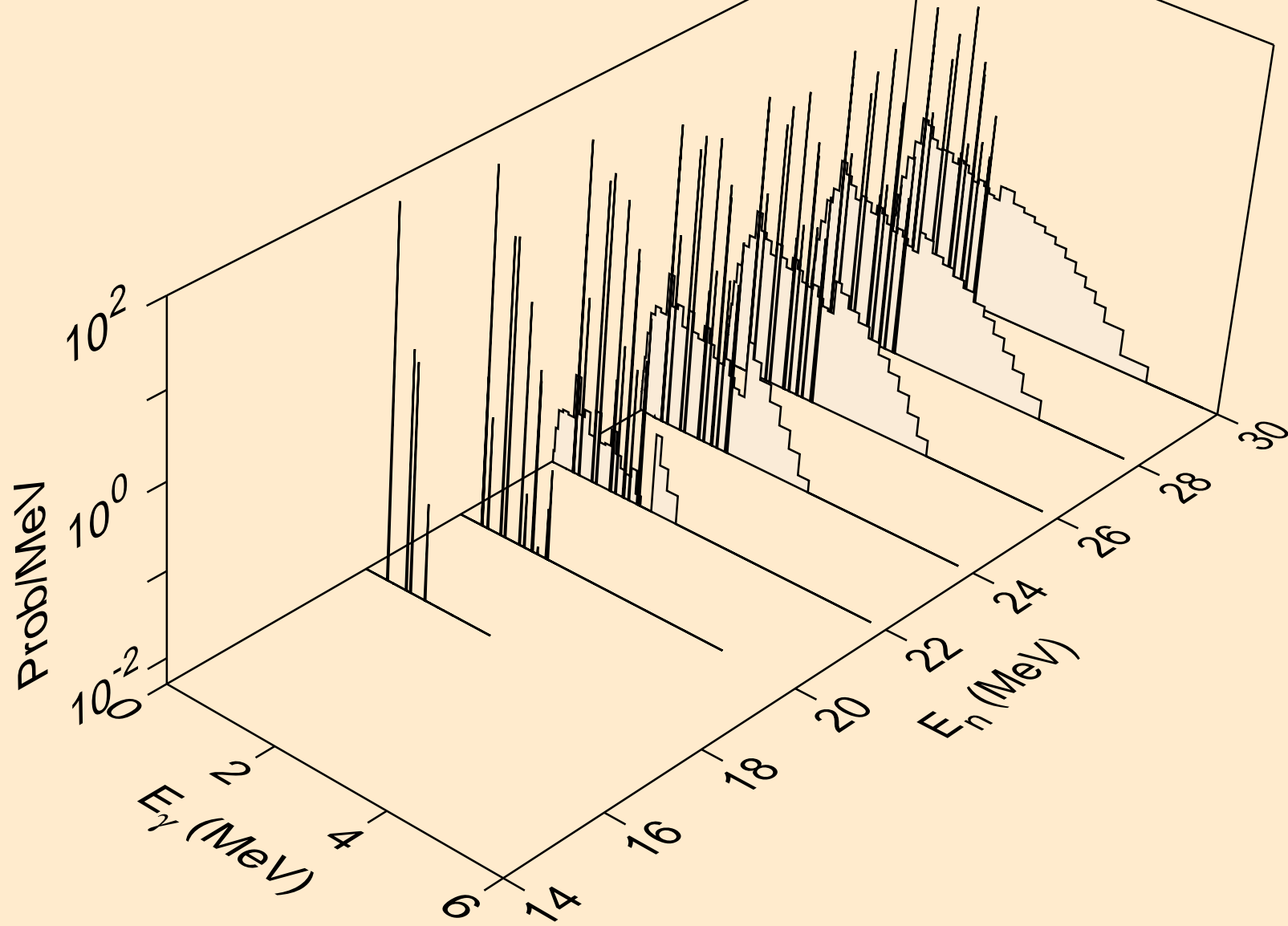
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Photon emission for (n,2n)2a



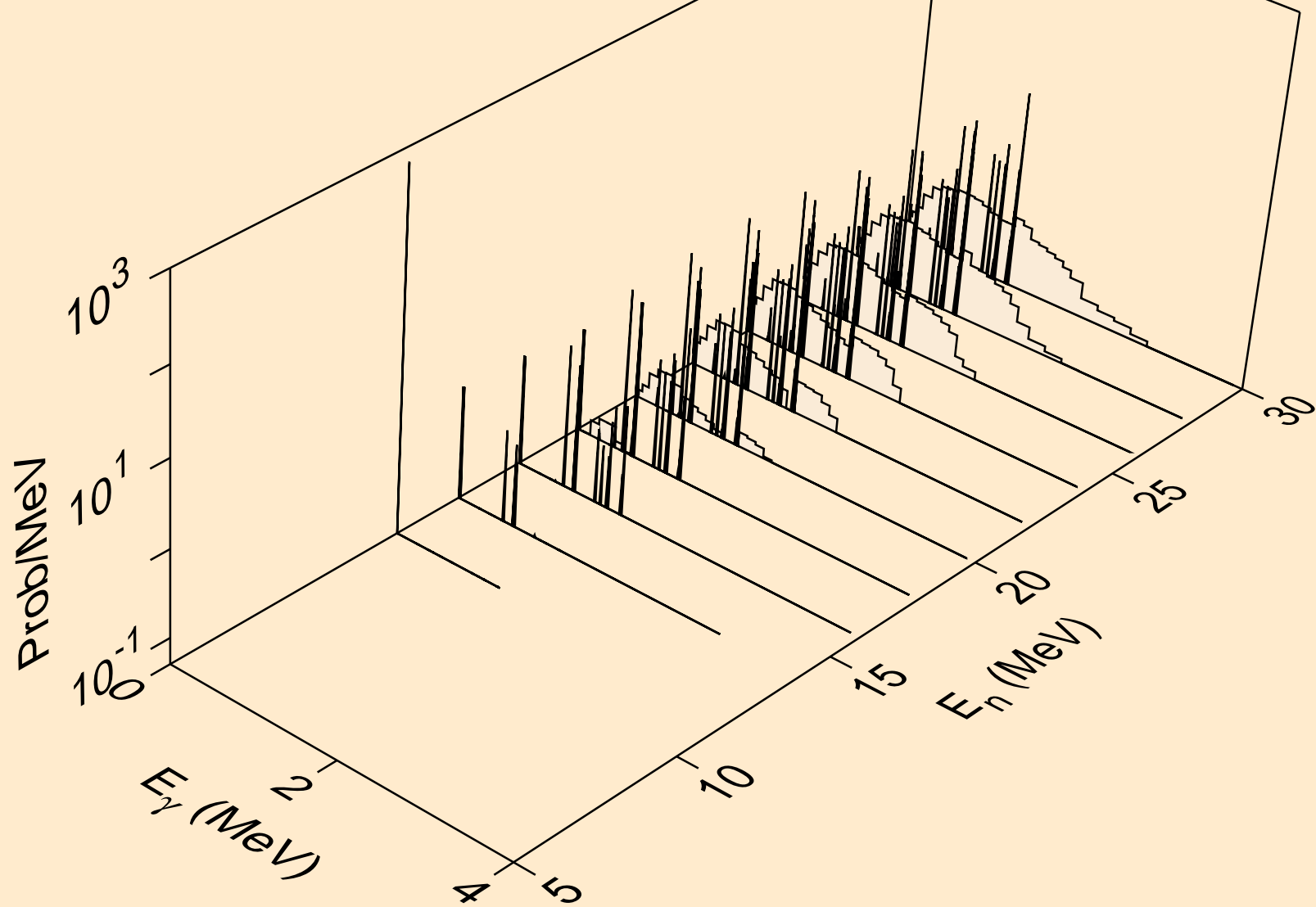
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



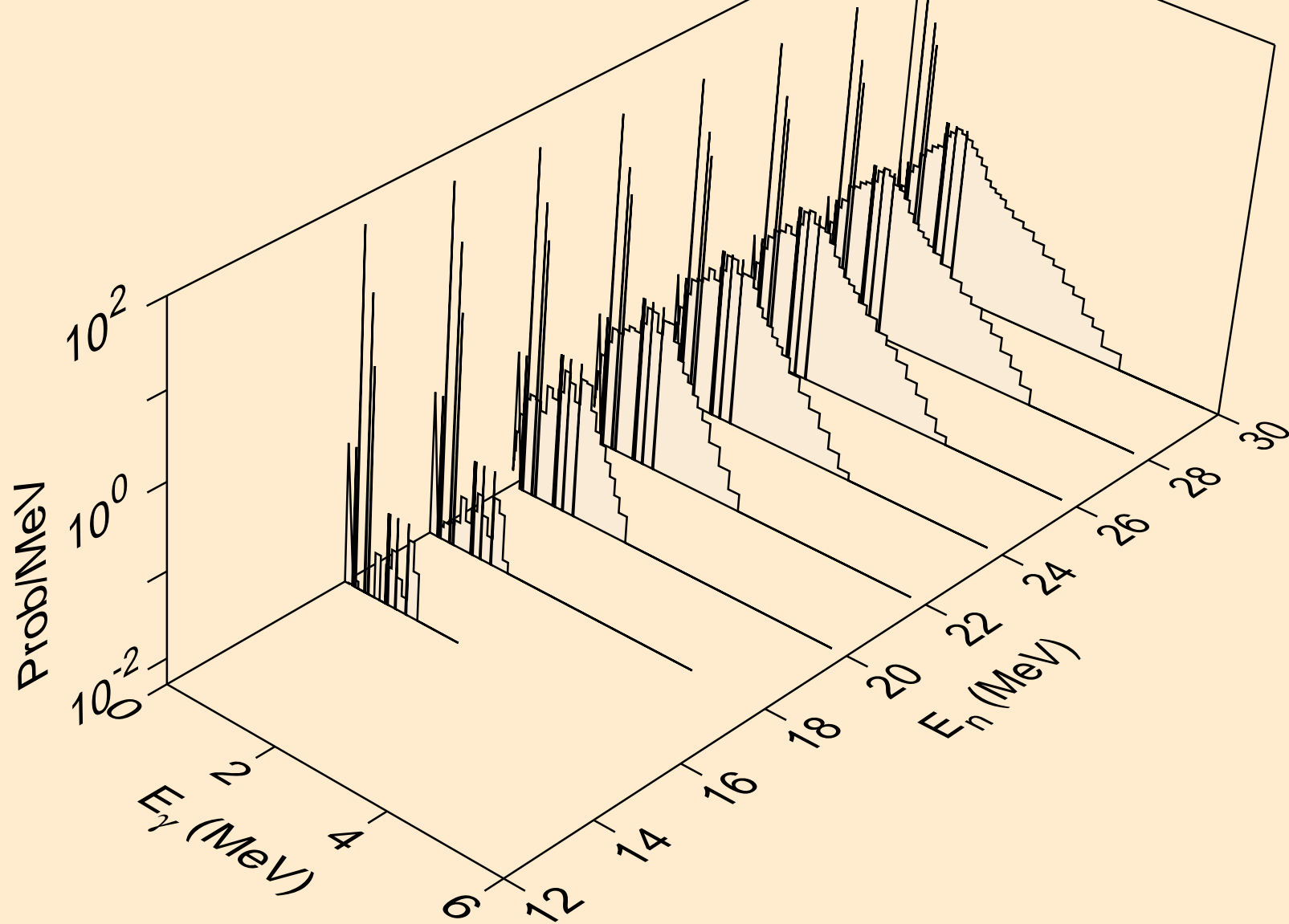
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Photon emission for (n,n\*)t



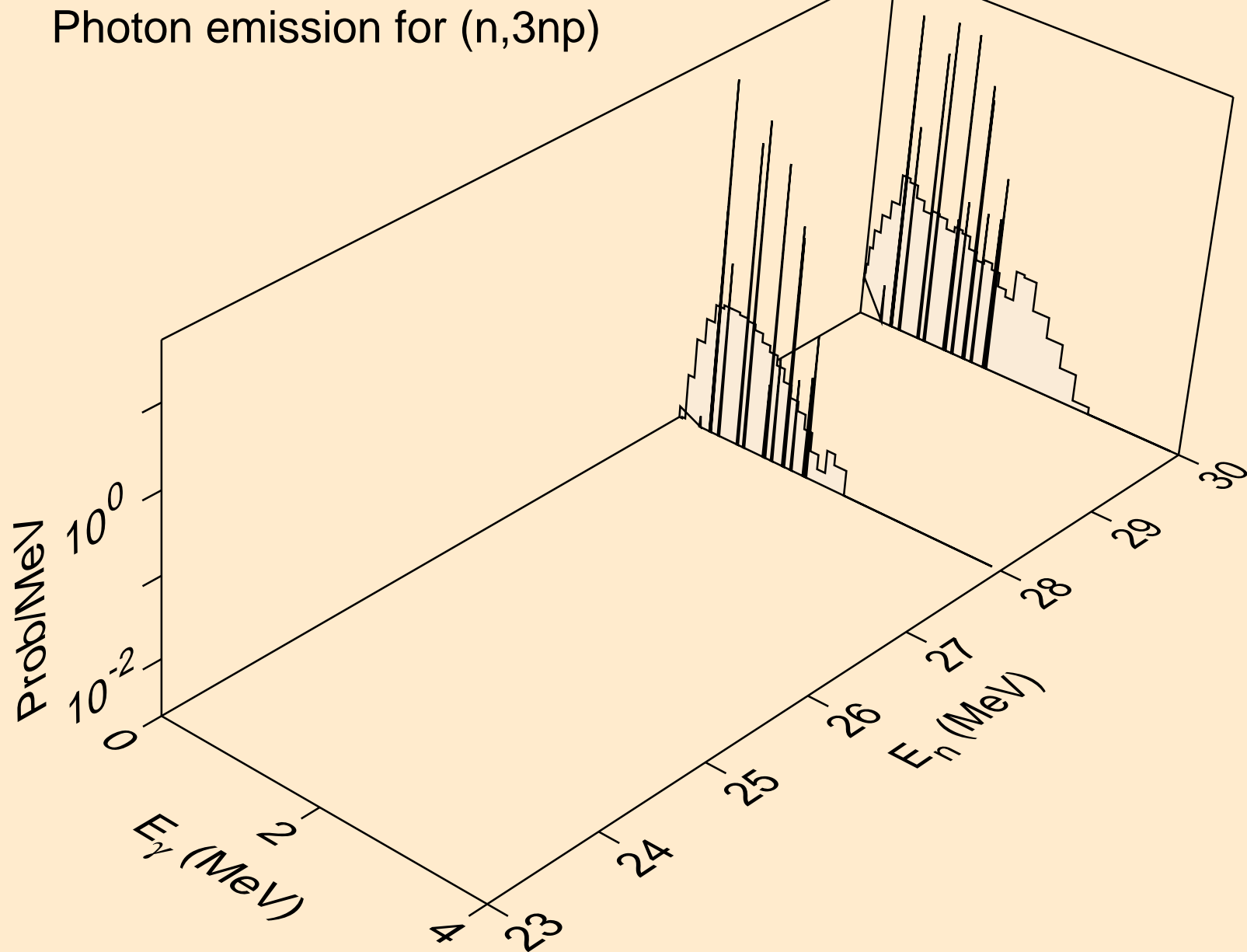
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

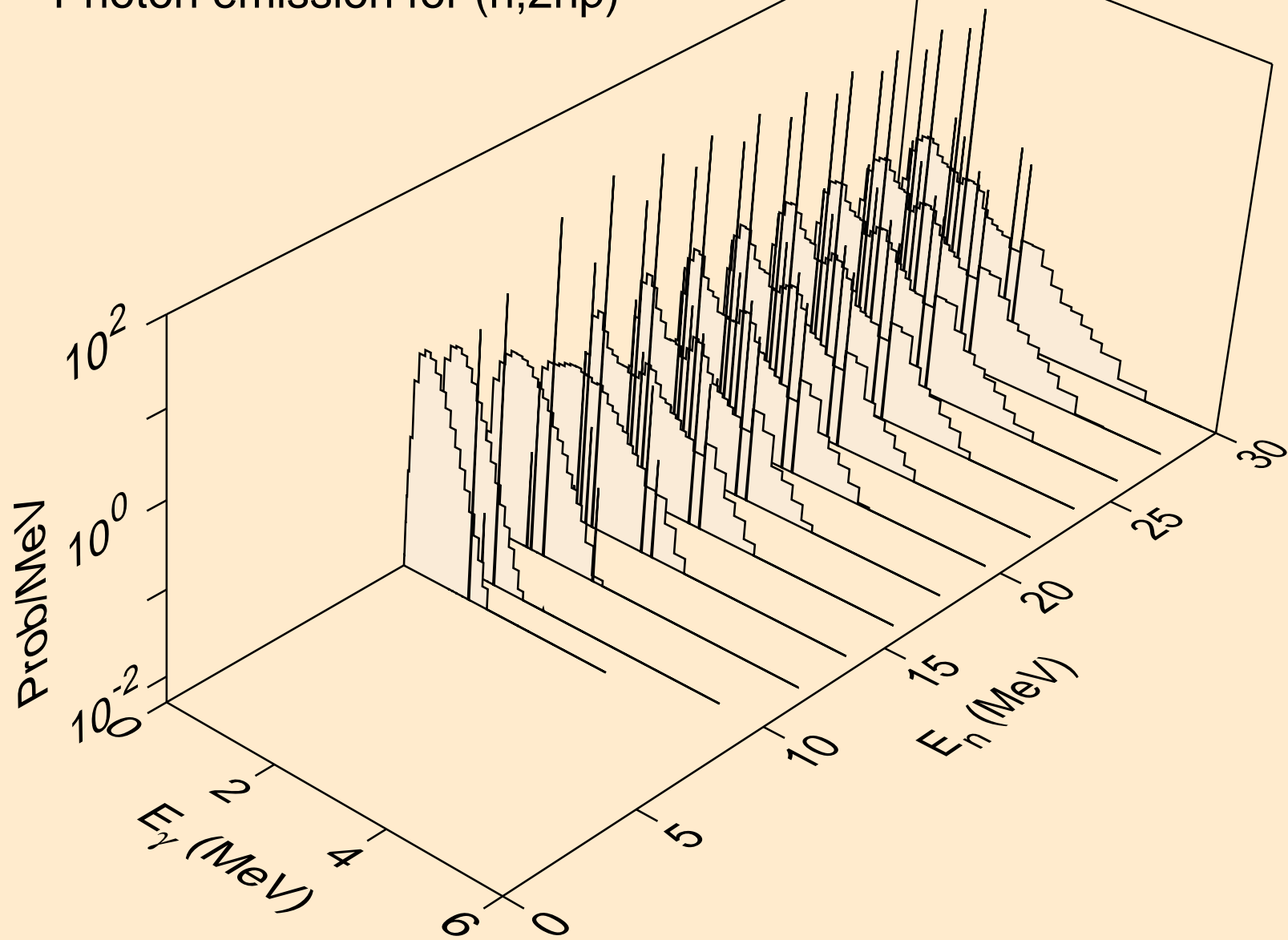


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Photon emission for (n,3np)

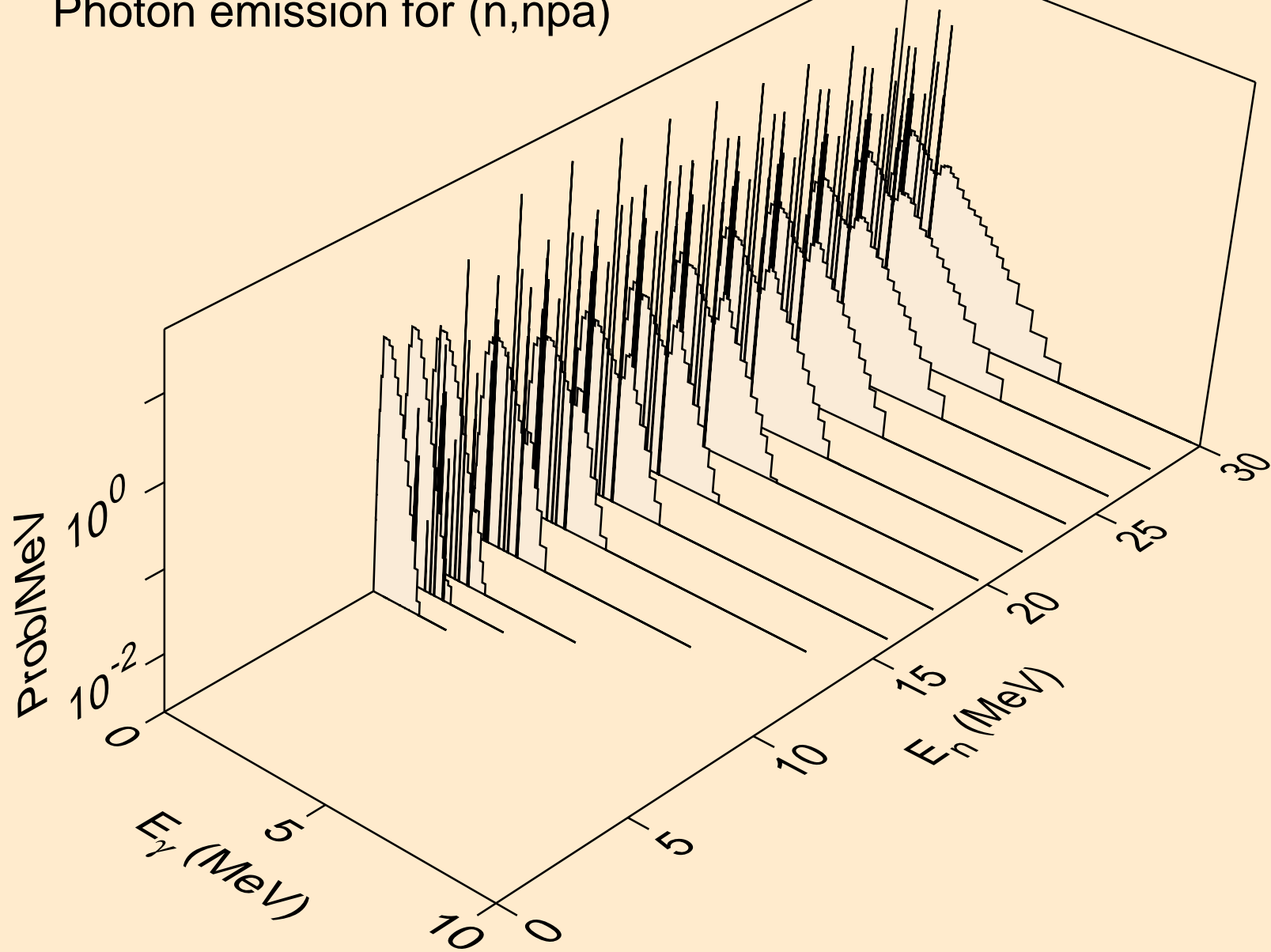




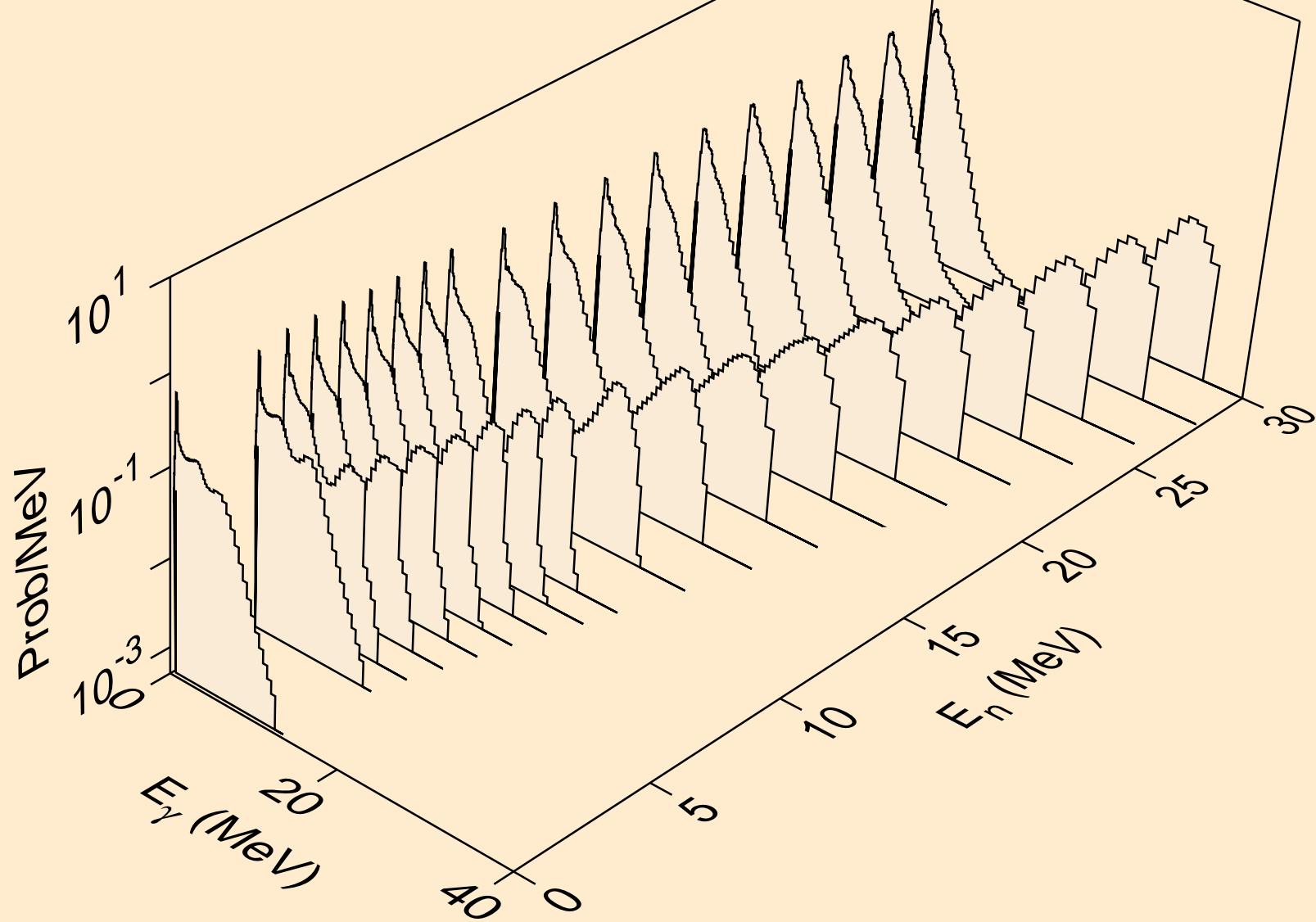
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Photon emission for (n,2np)



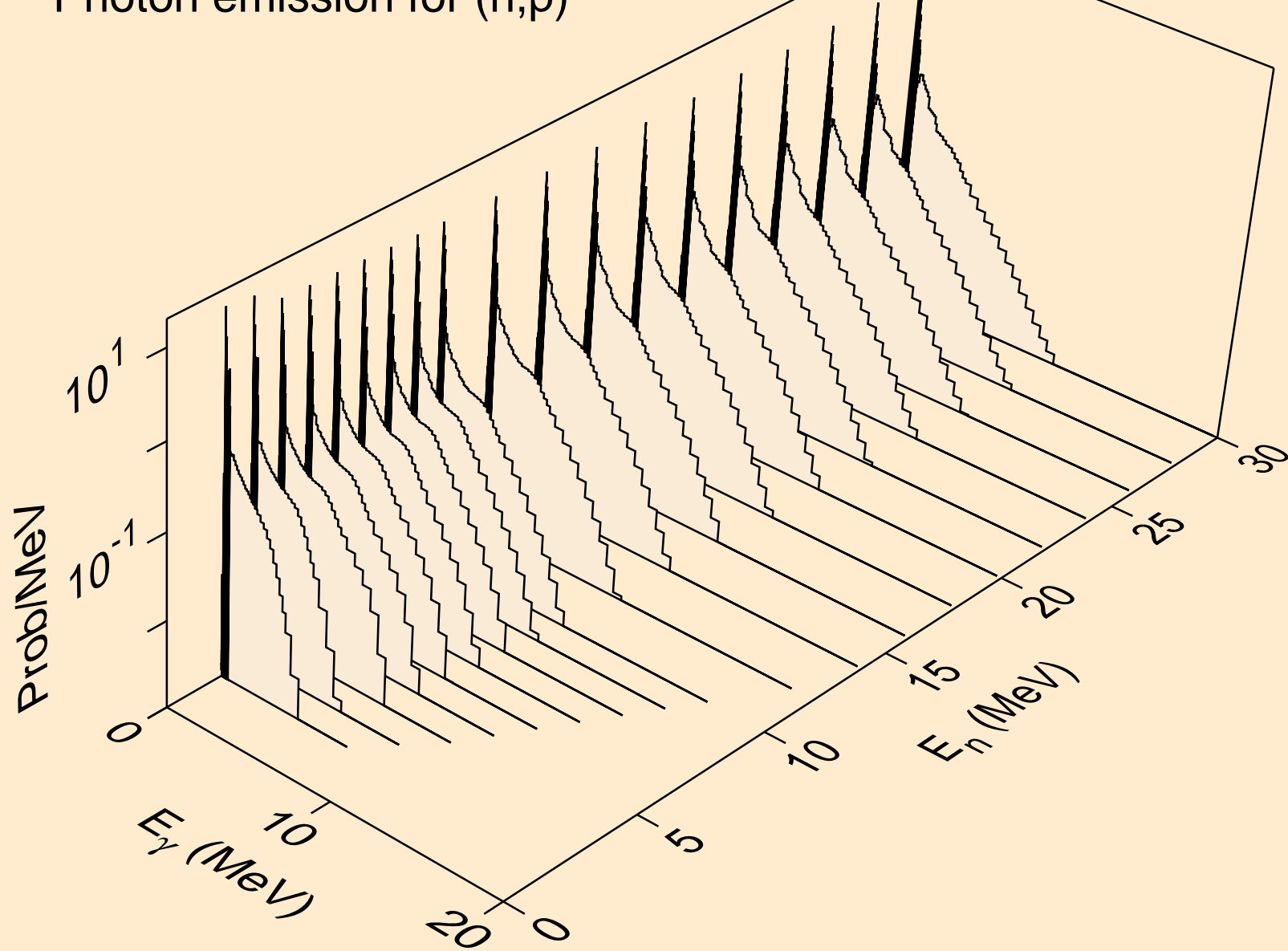
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



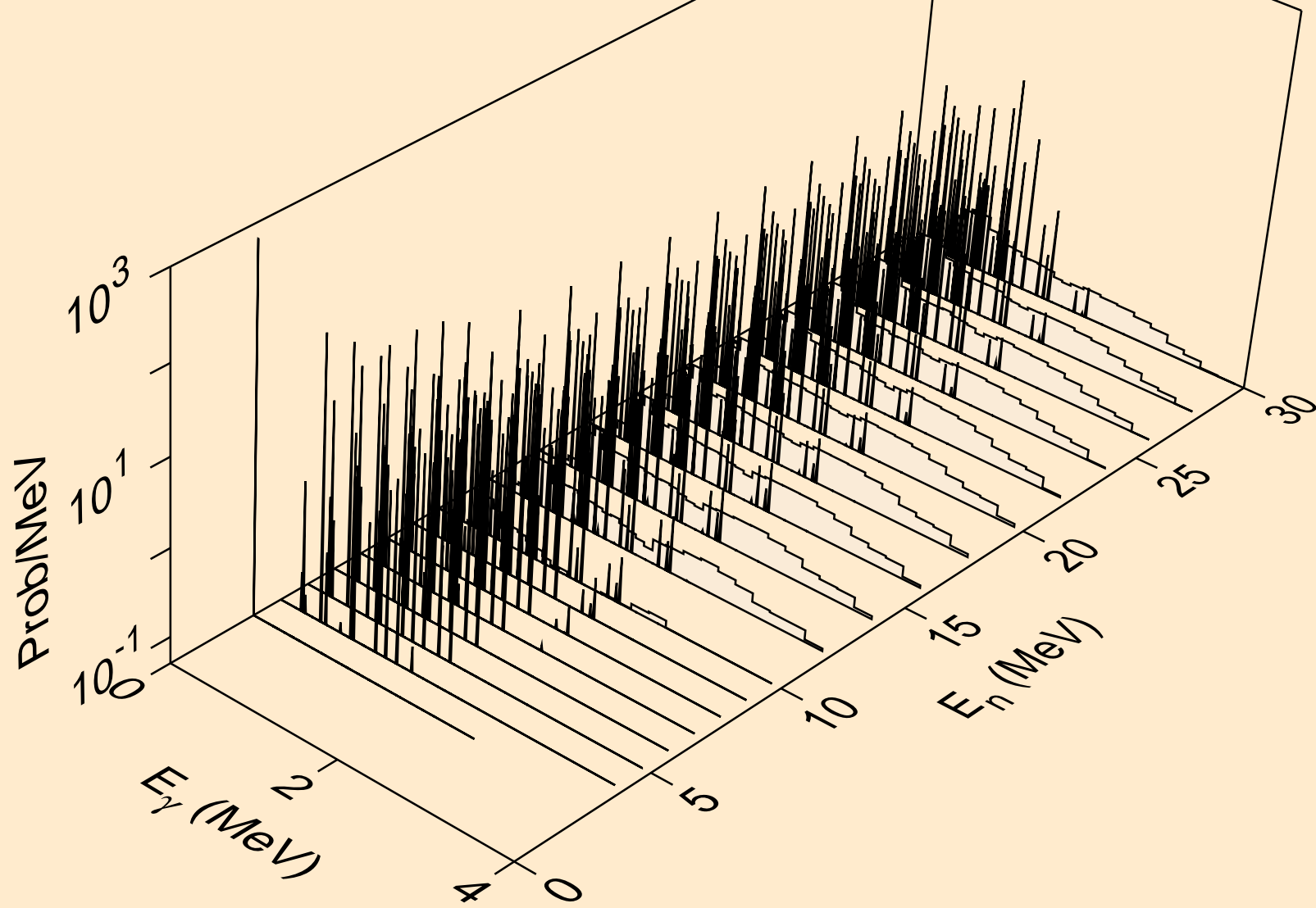
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Photon emission for (n,gma)



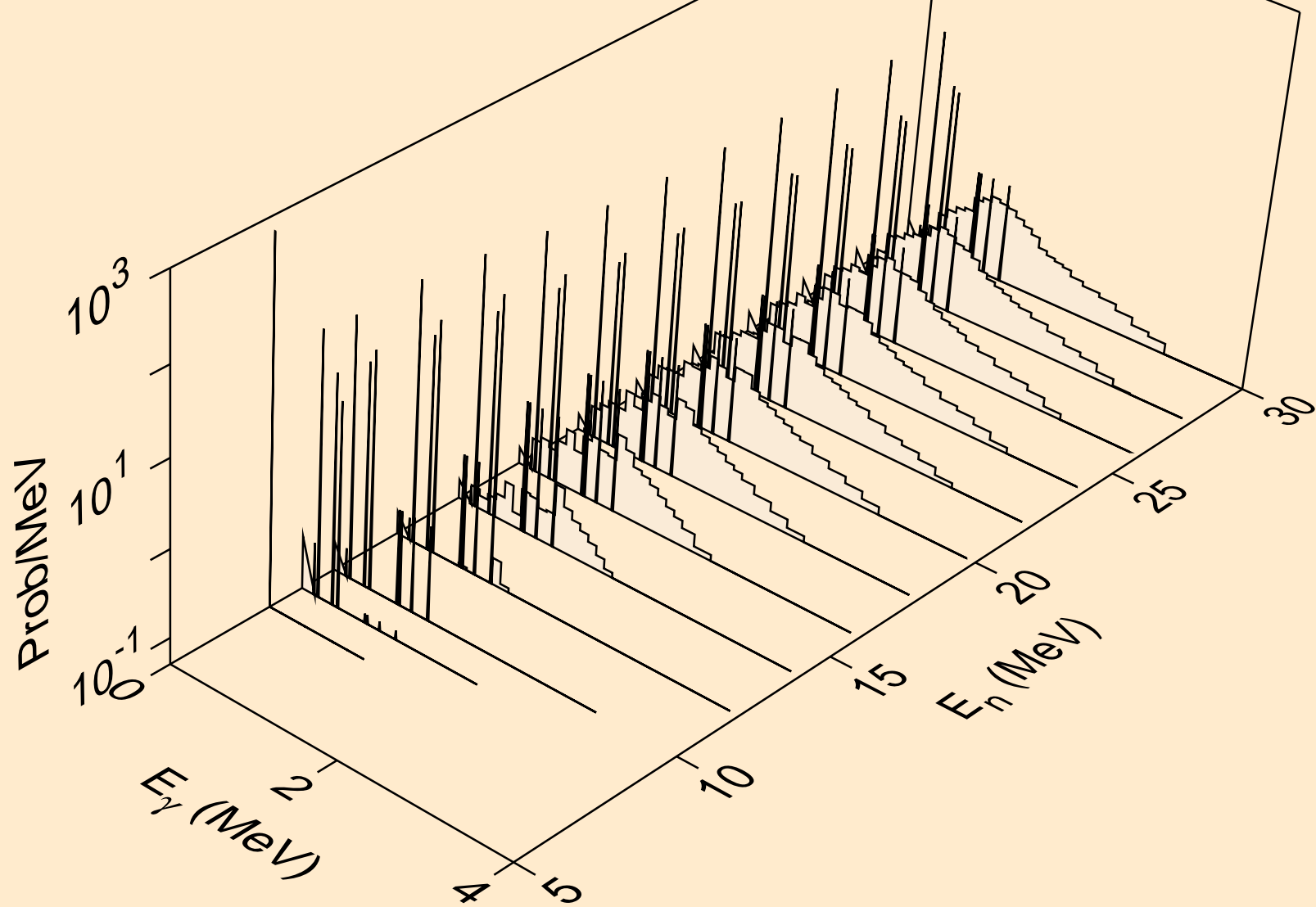
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



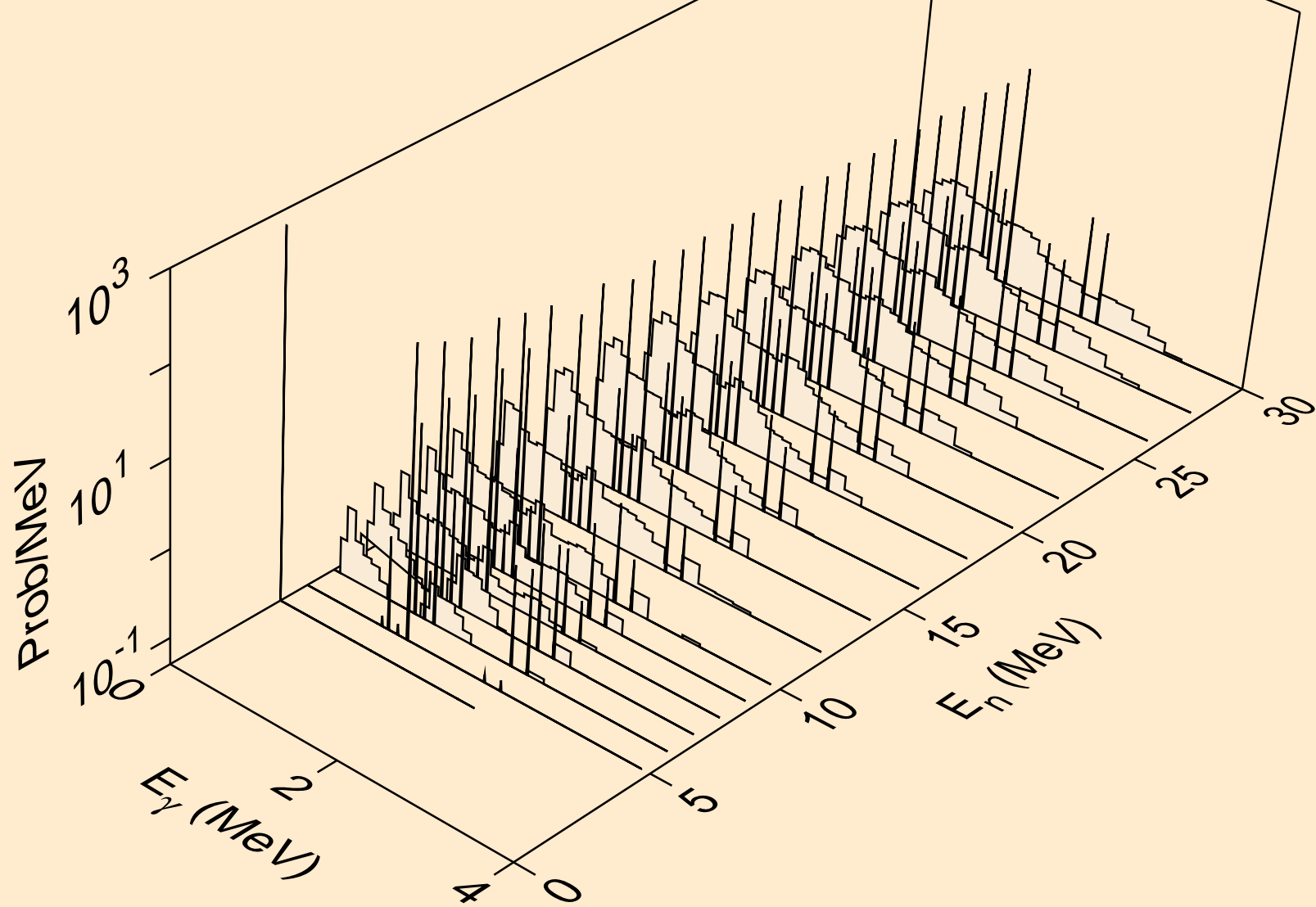
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



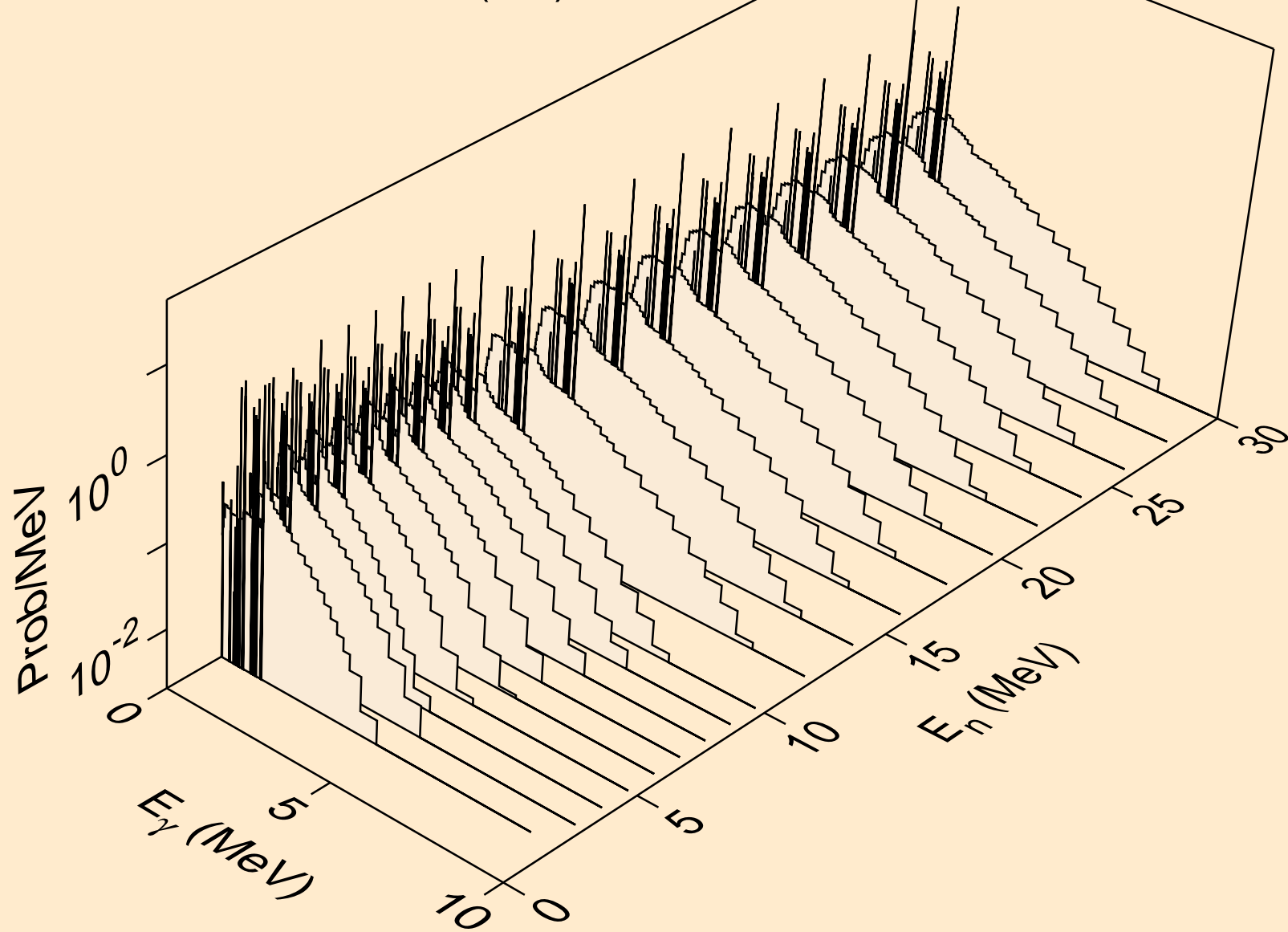
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

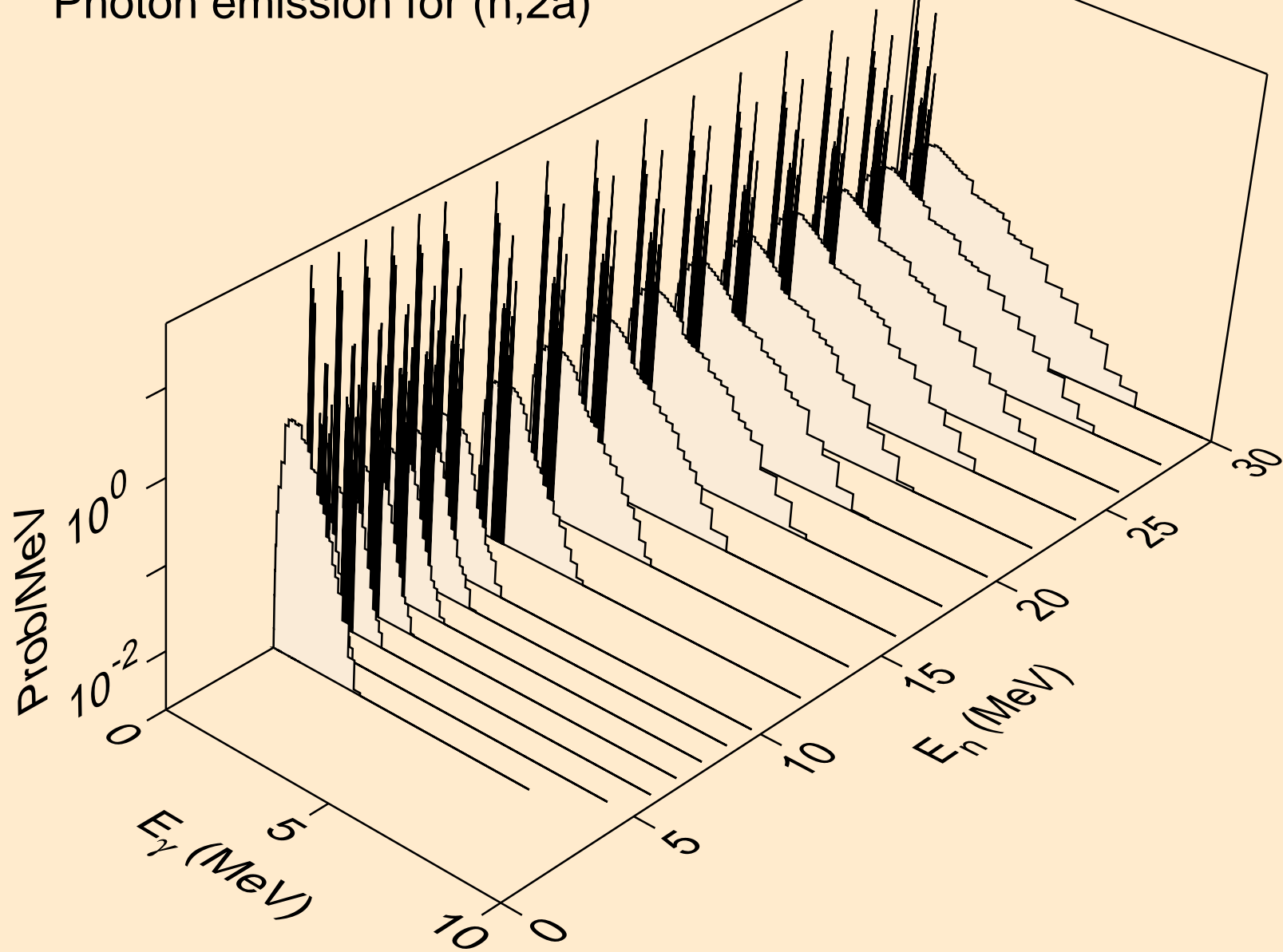


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Photon emission for (n,a)

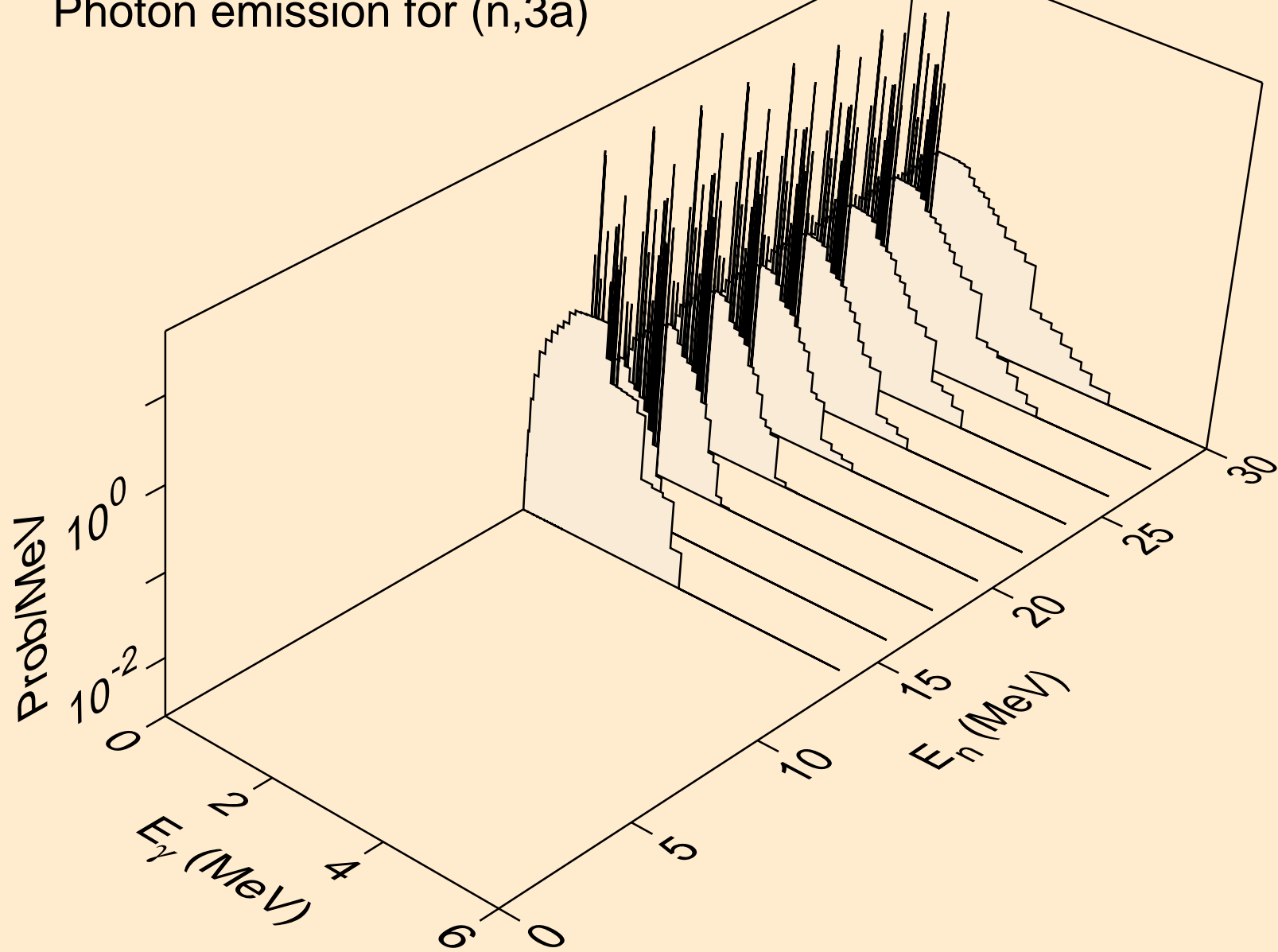




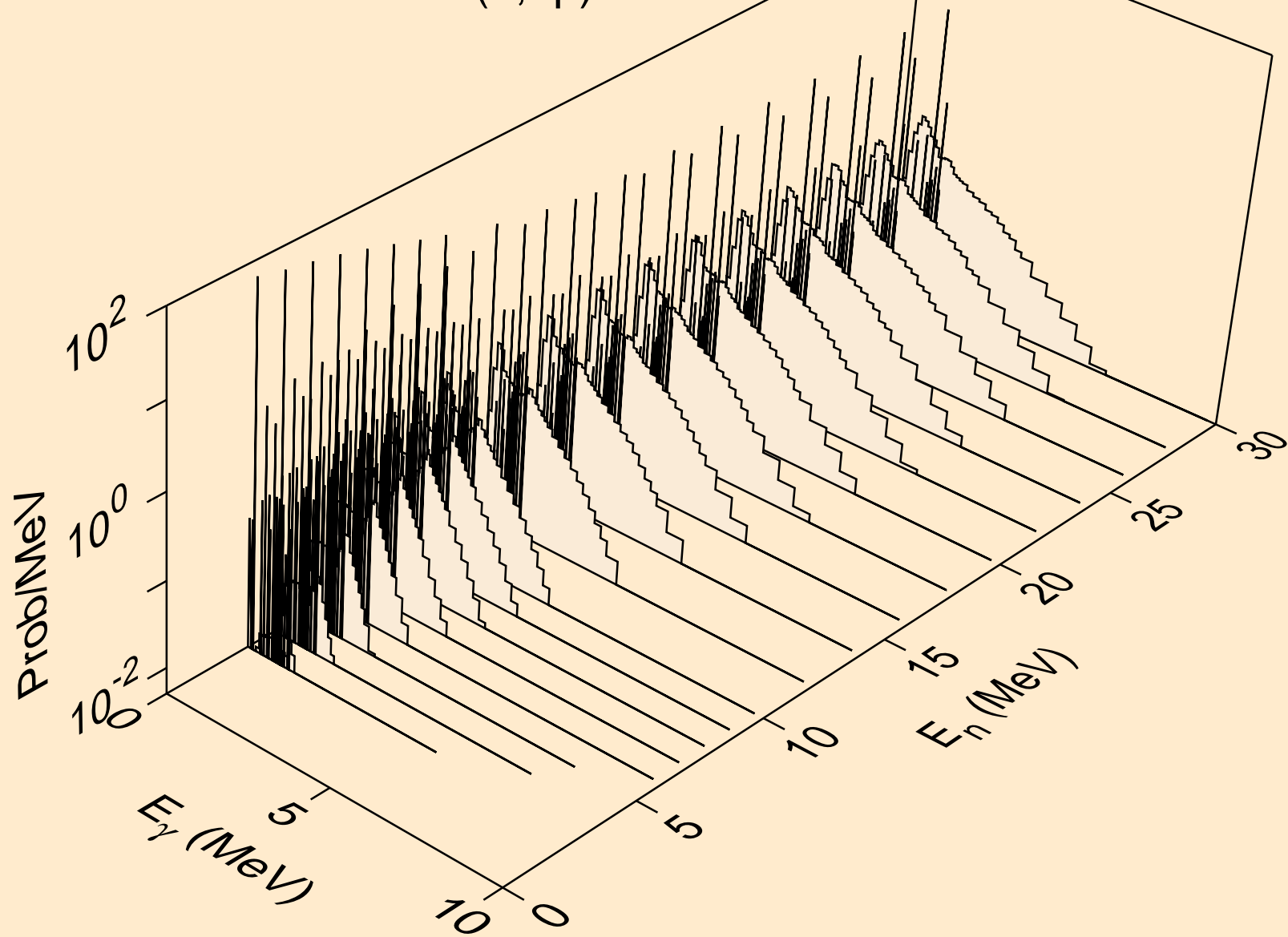
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Photon emission for (n,2a)



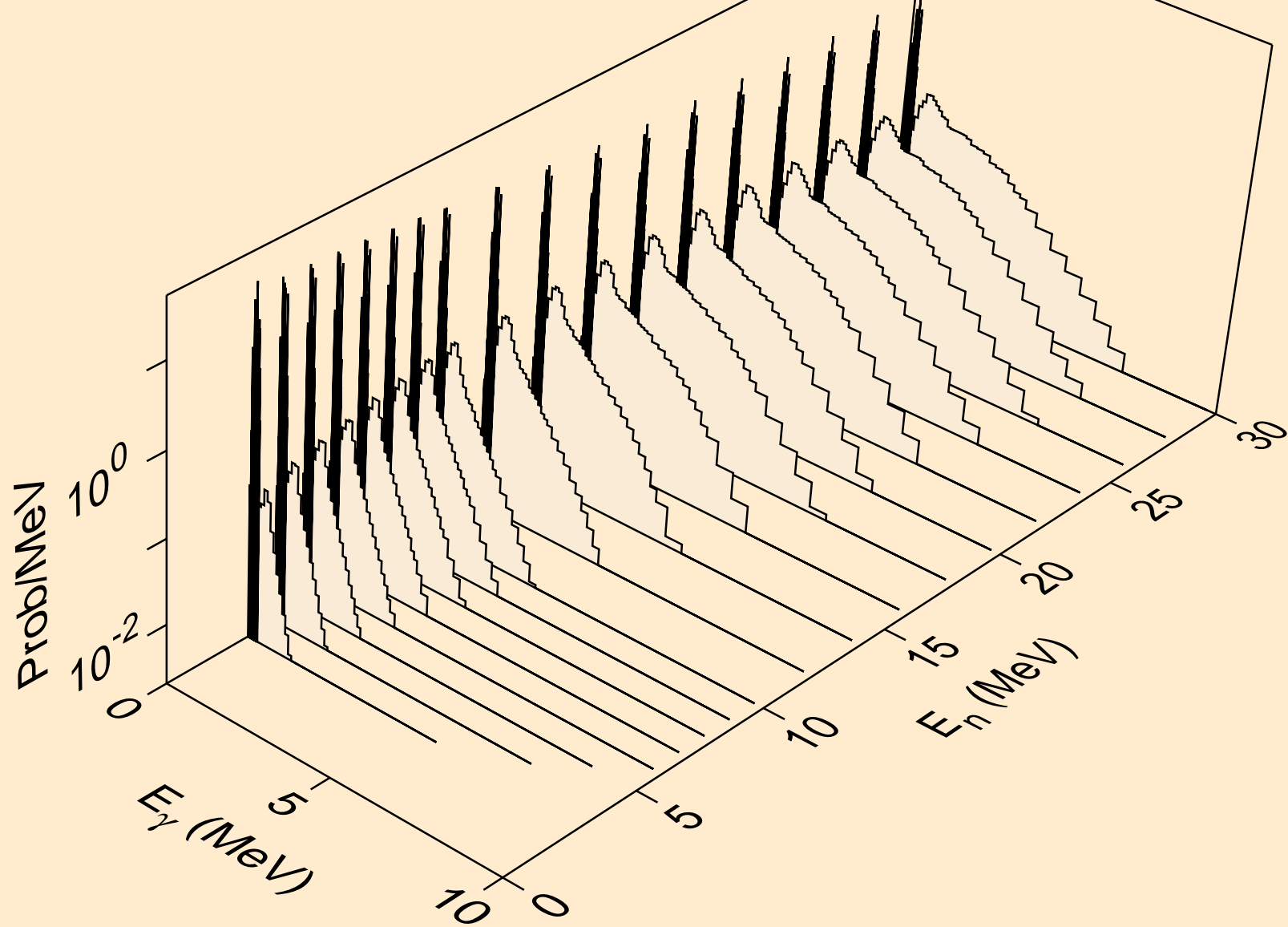
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Photon emission for (n,3a)



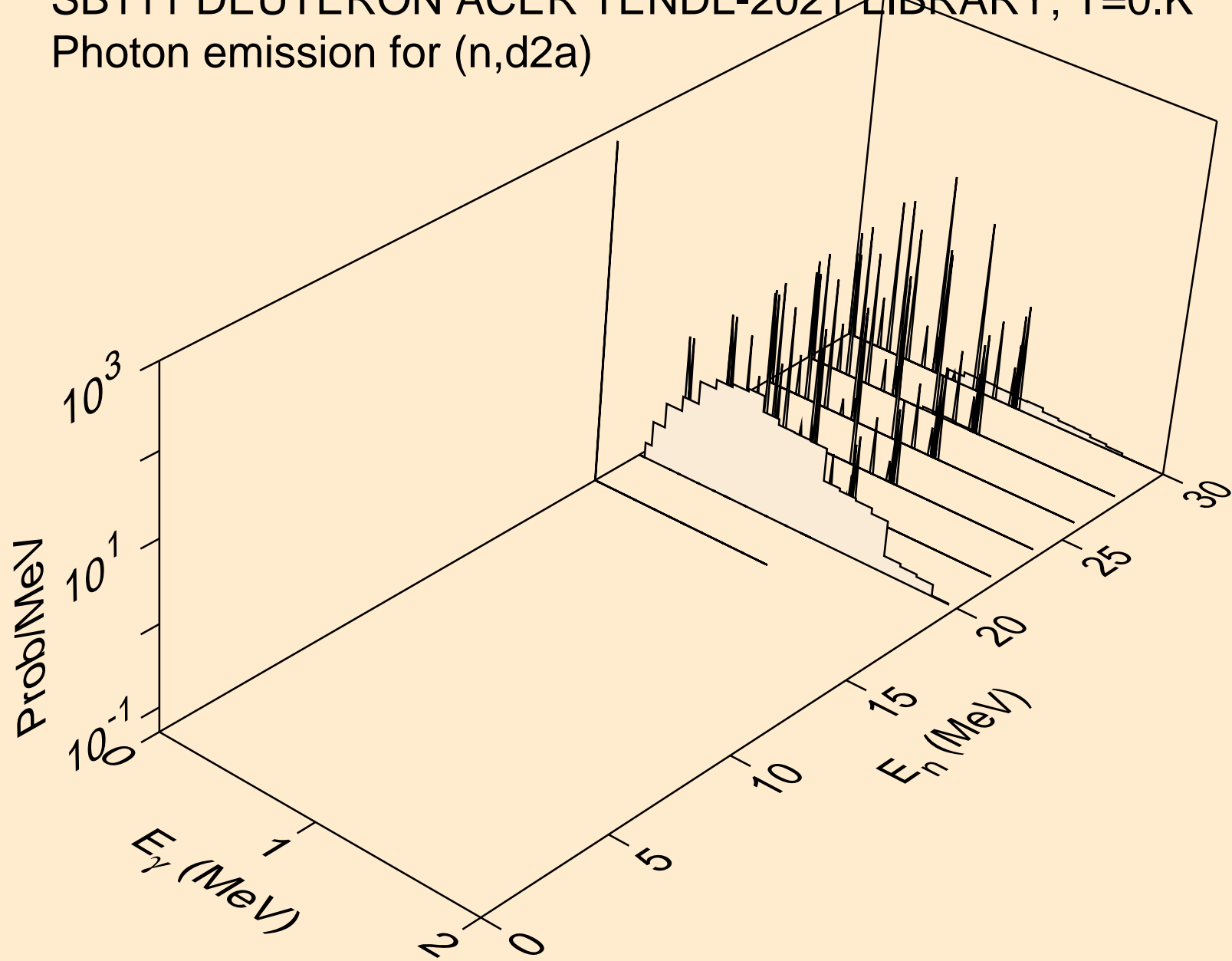
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Photon emission for (n,2p)



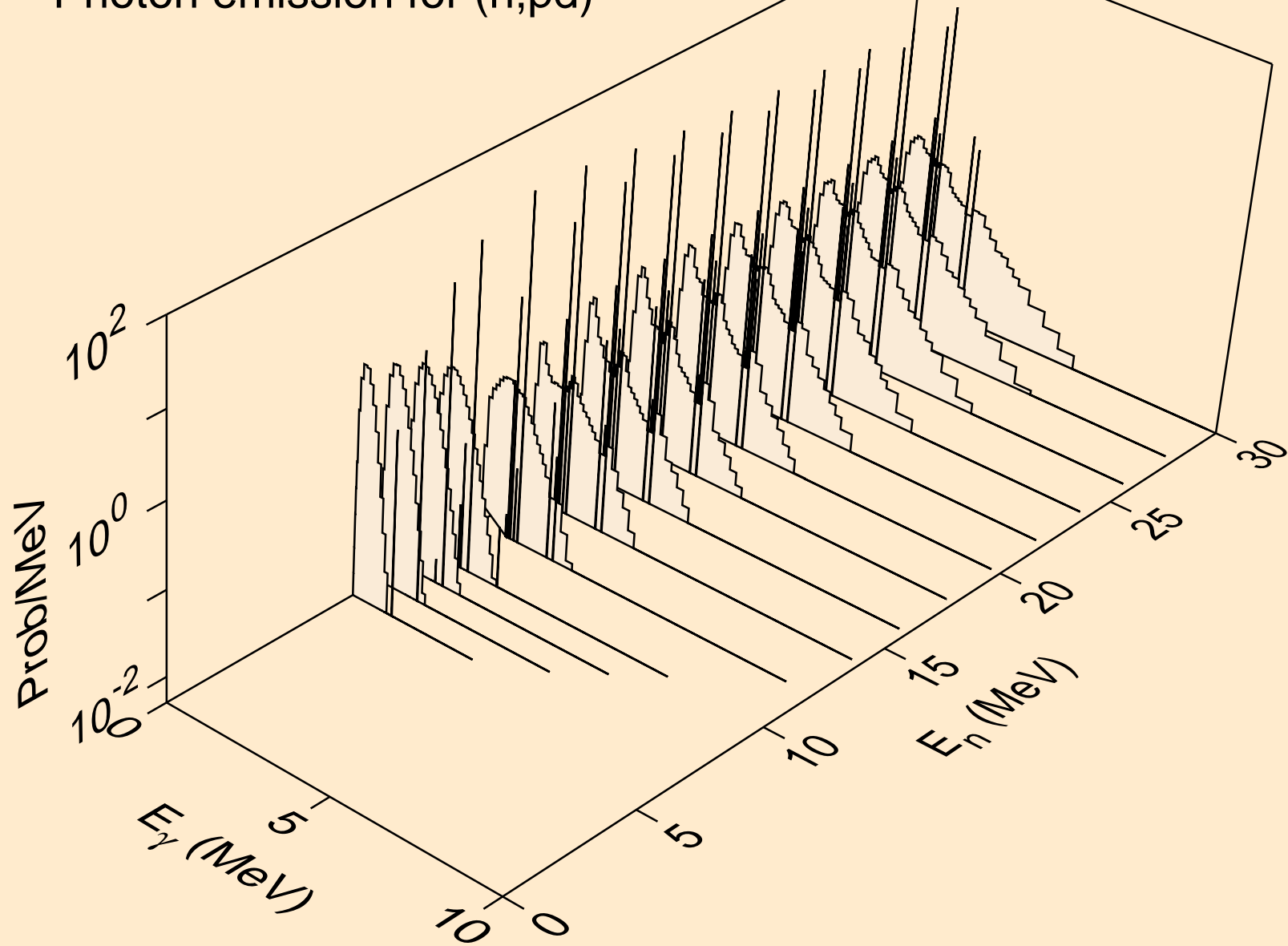
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Photon emission for (n,p)



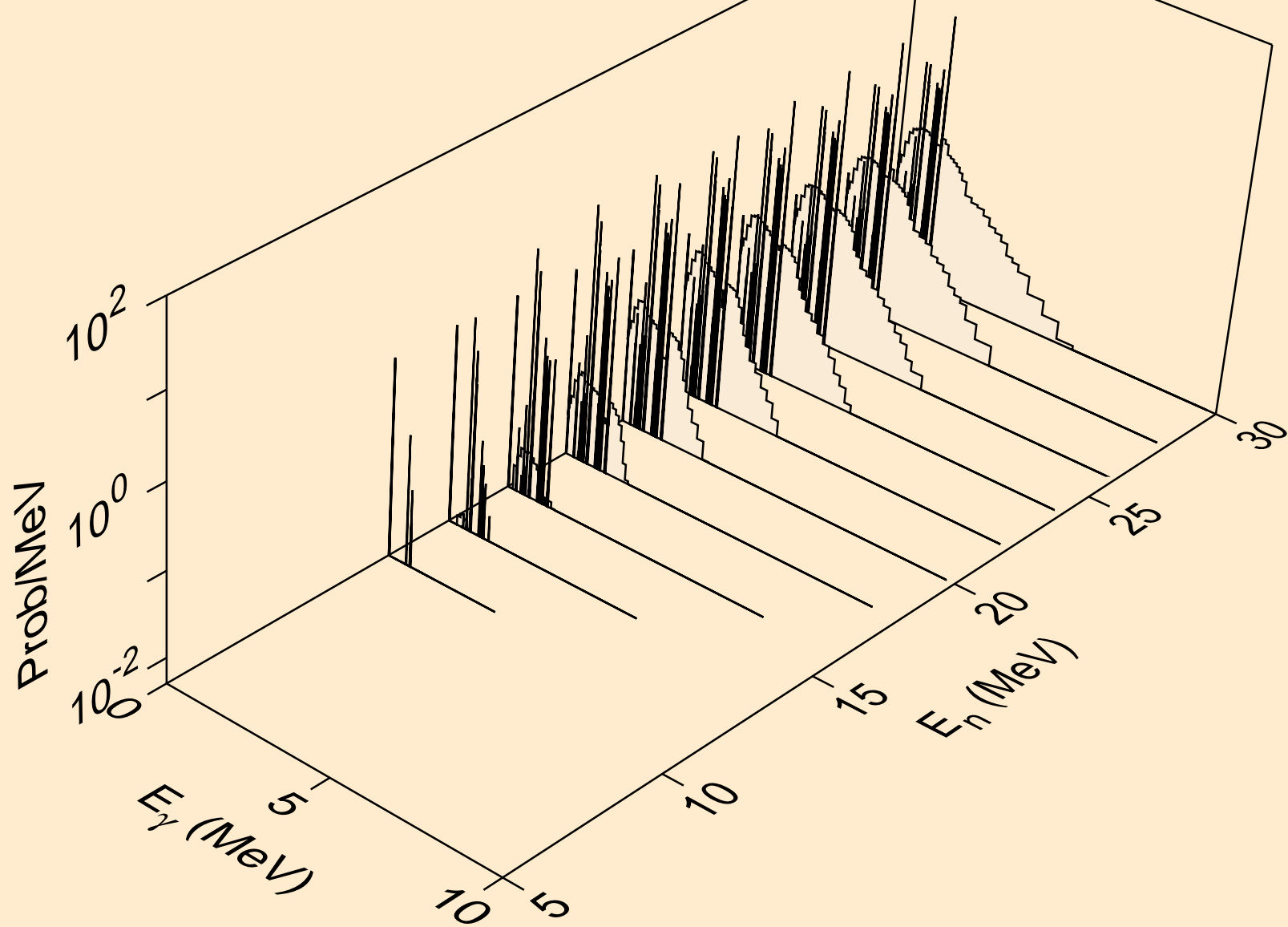
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d2a)



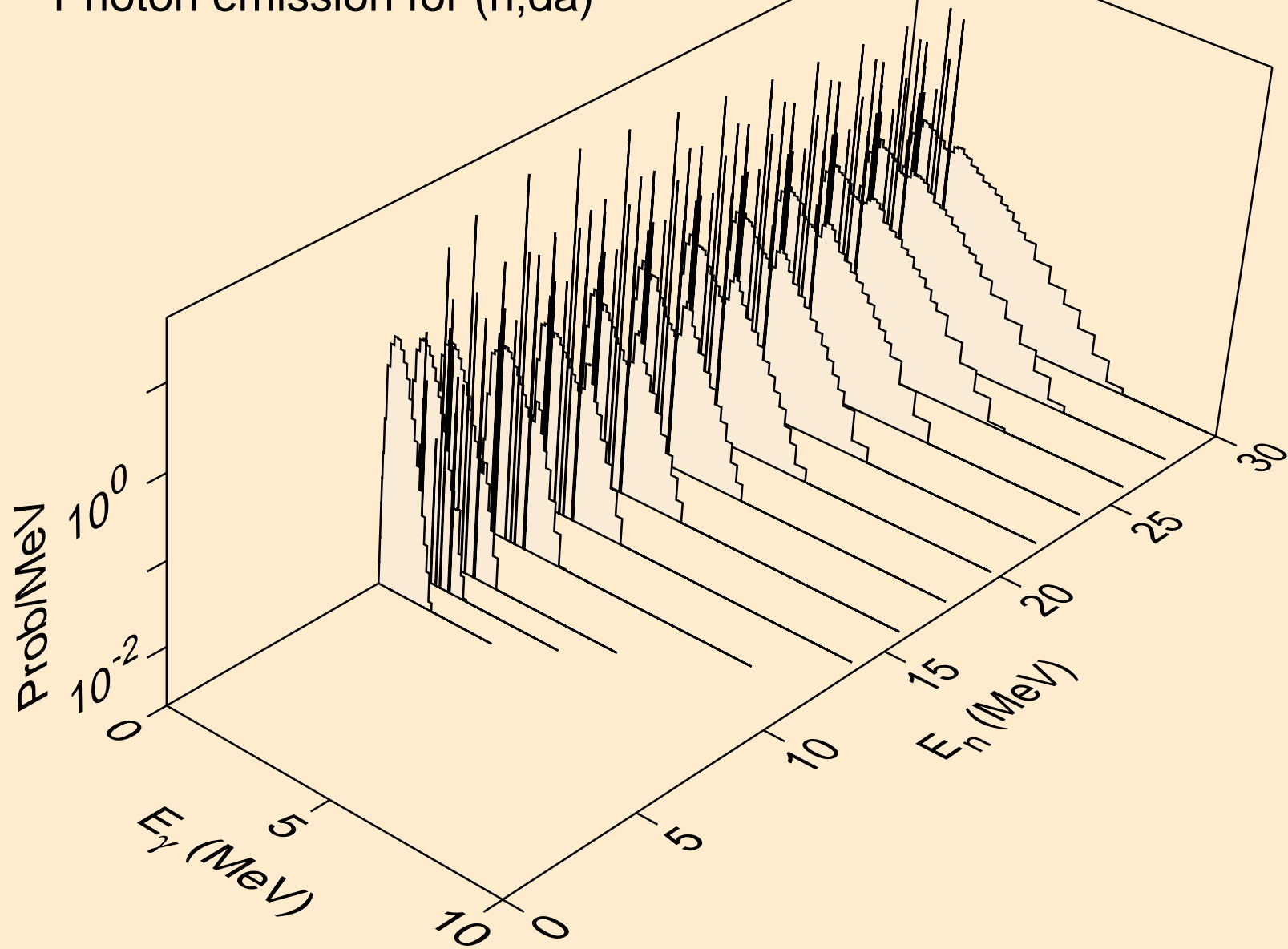
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



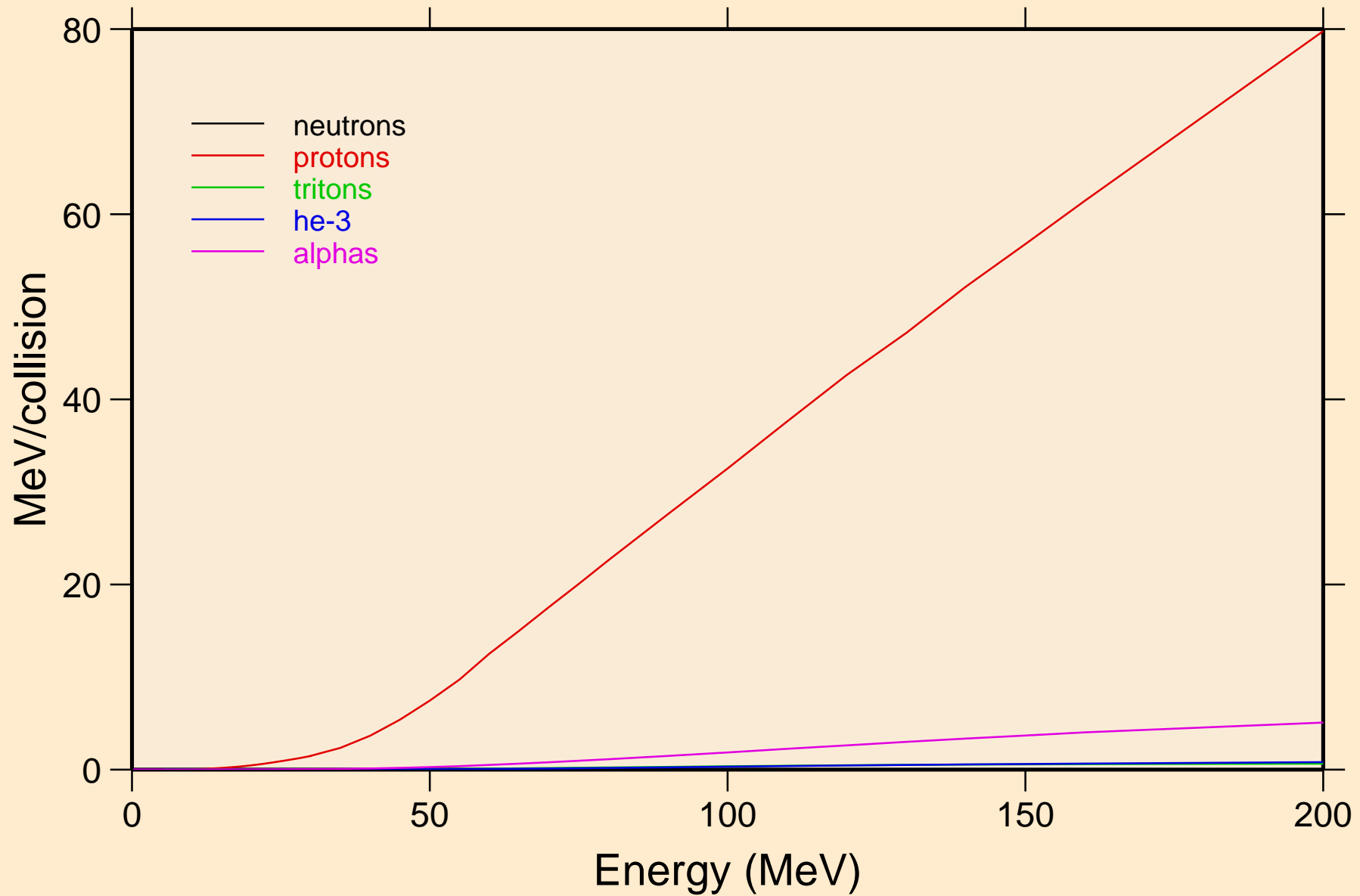
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Photon emission for (n,da)





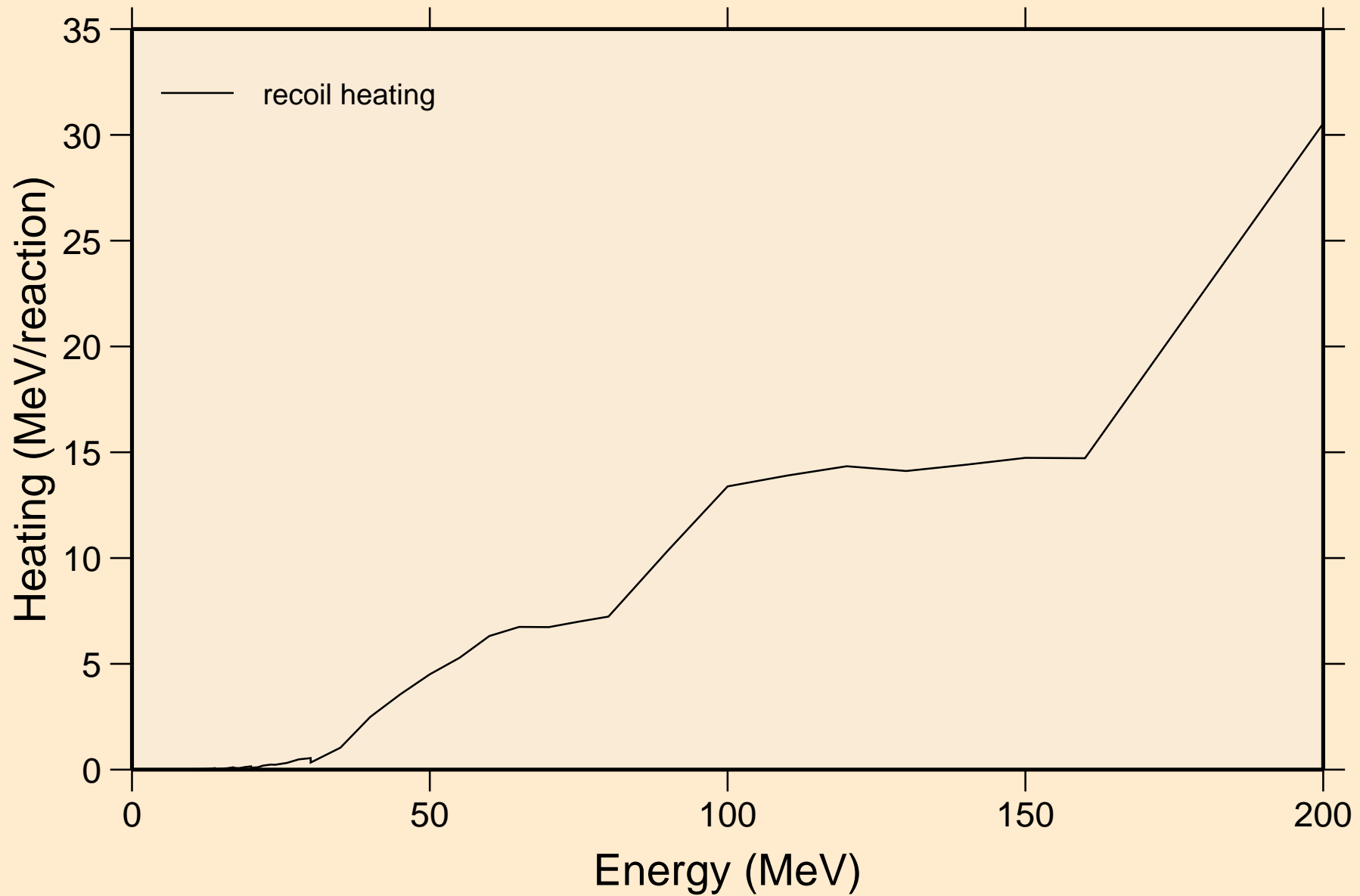
# SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

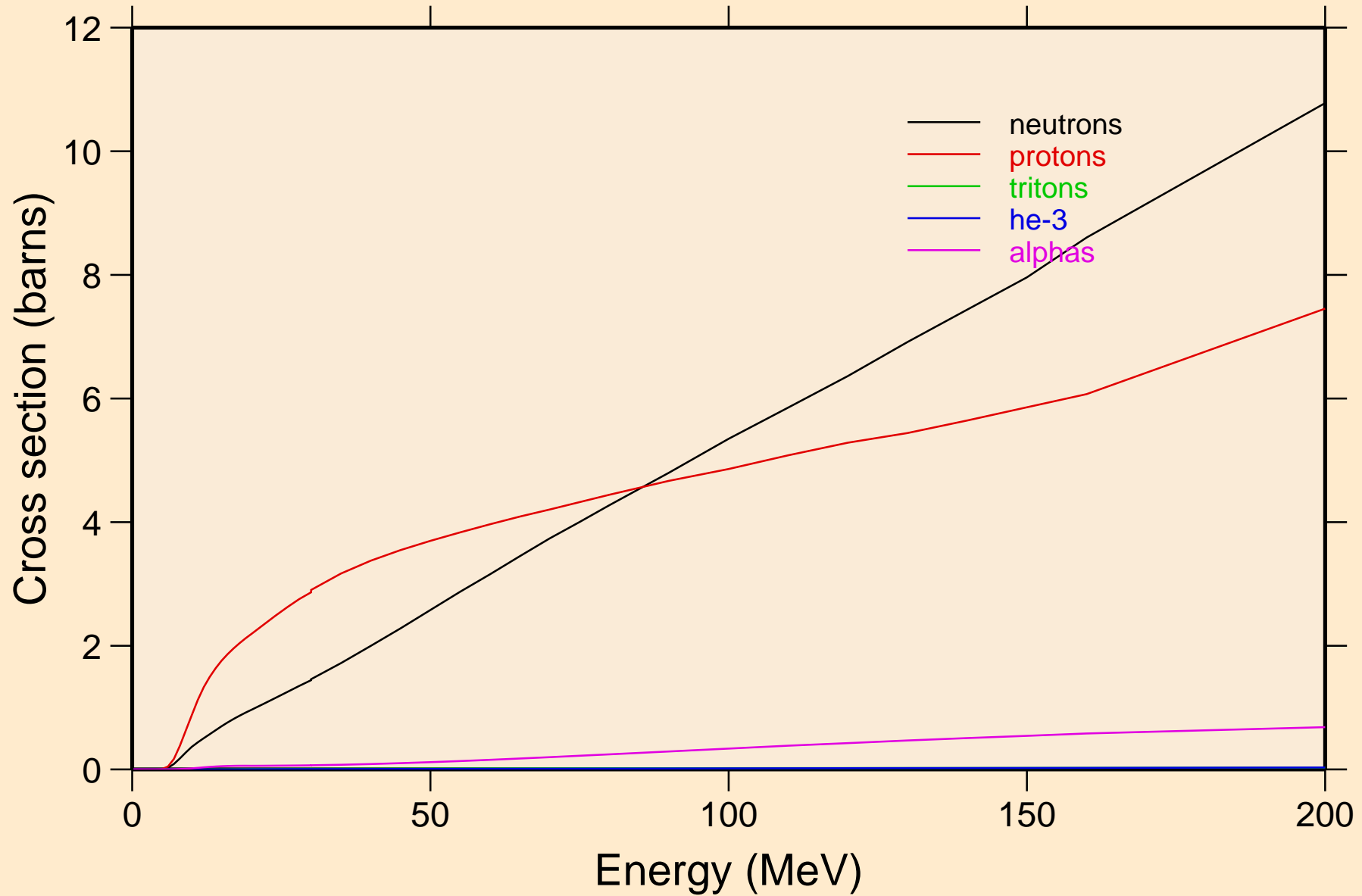


# SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

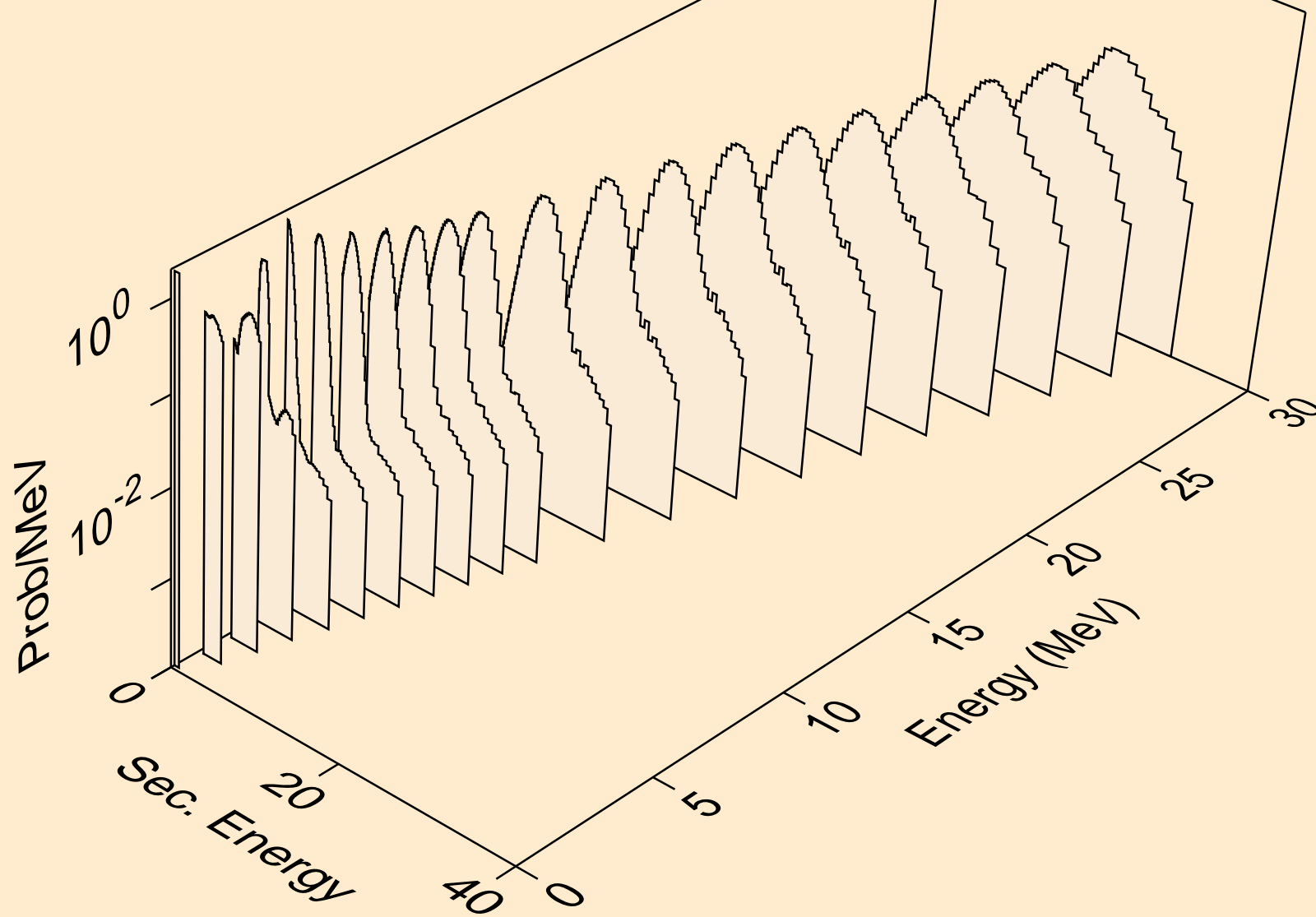
## Recoil Heating



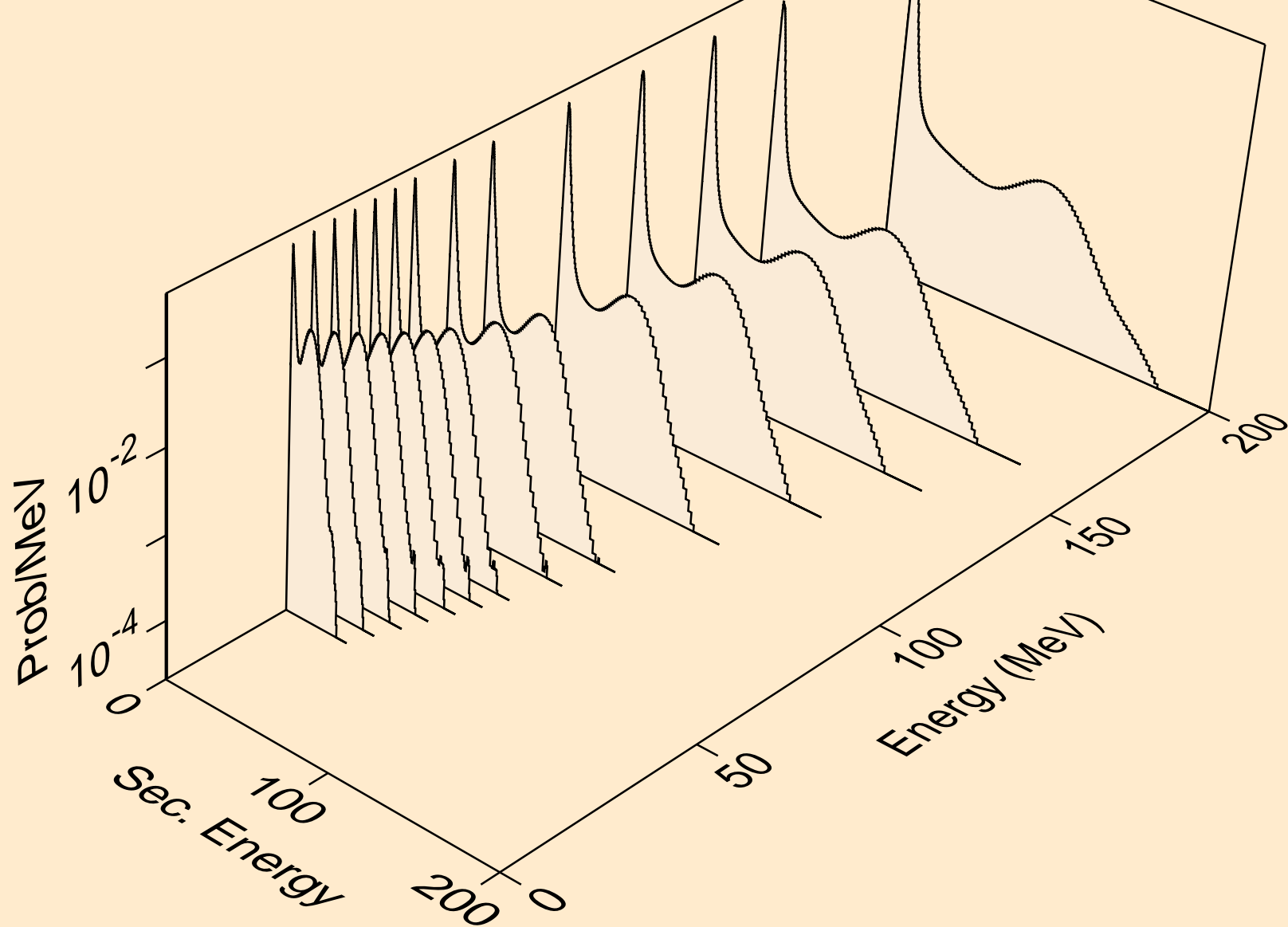
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



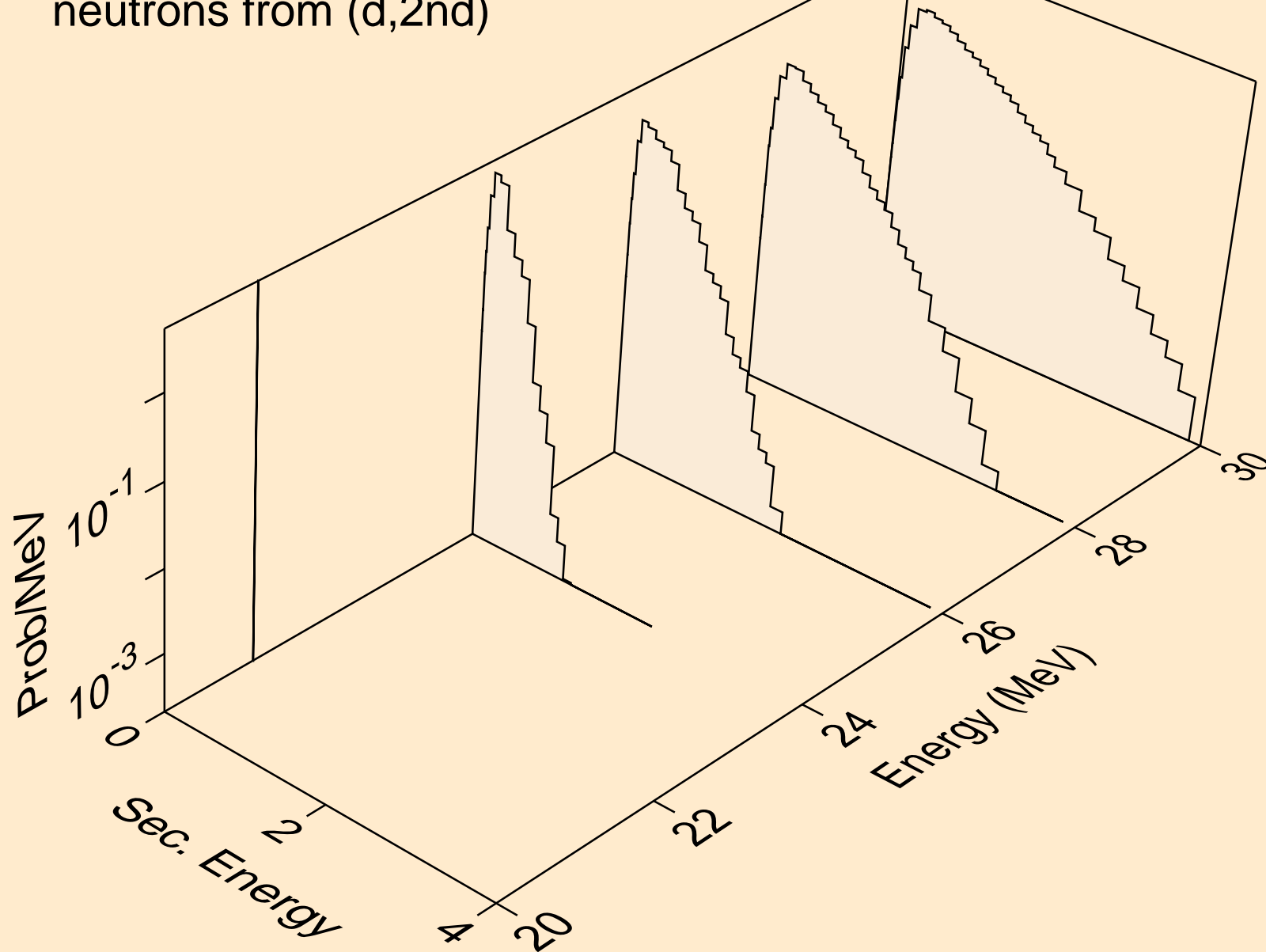
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n)



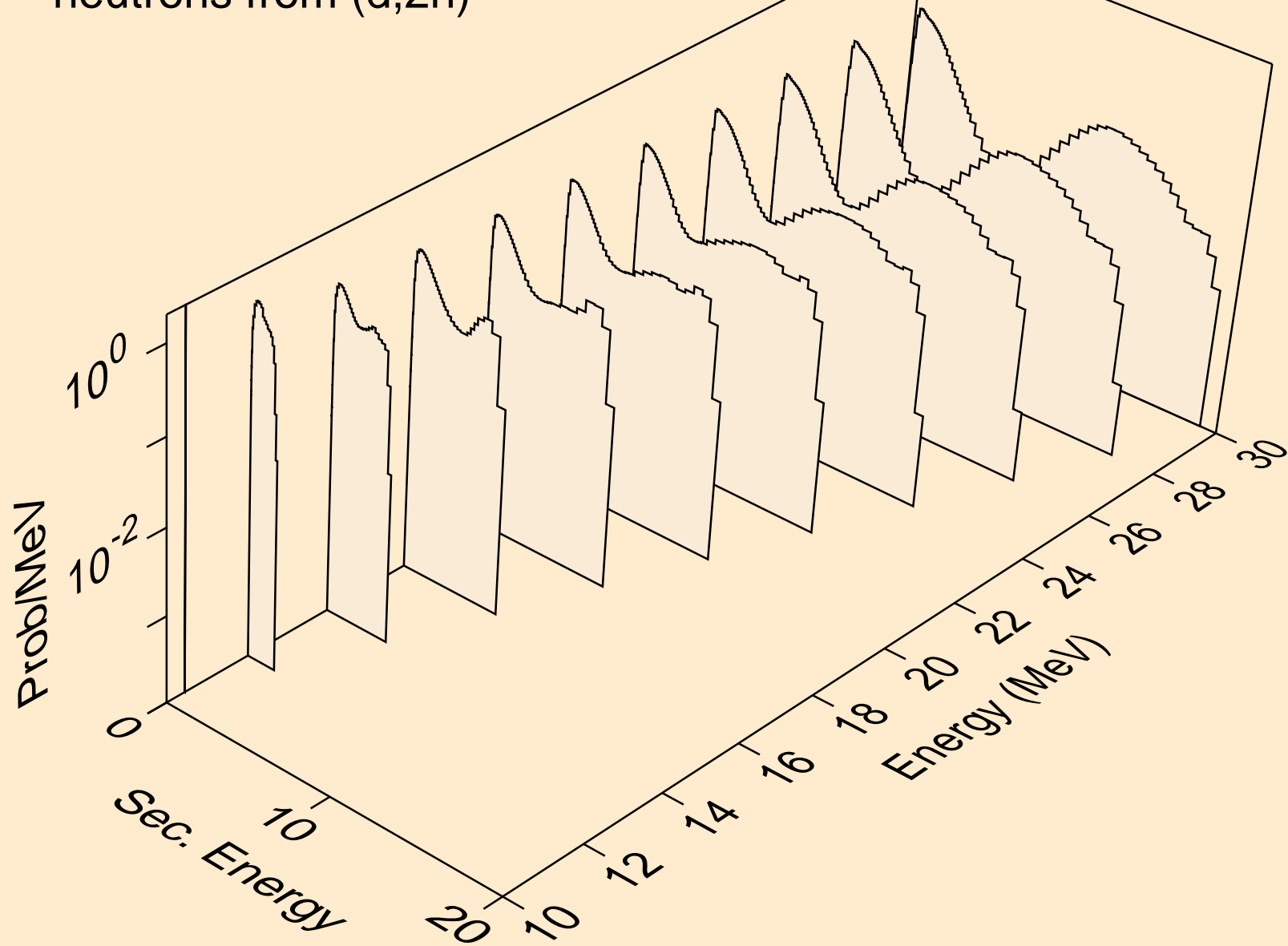
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,x)



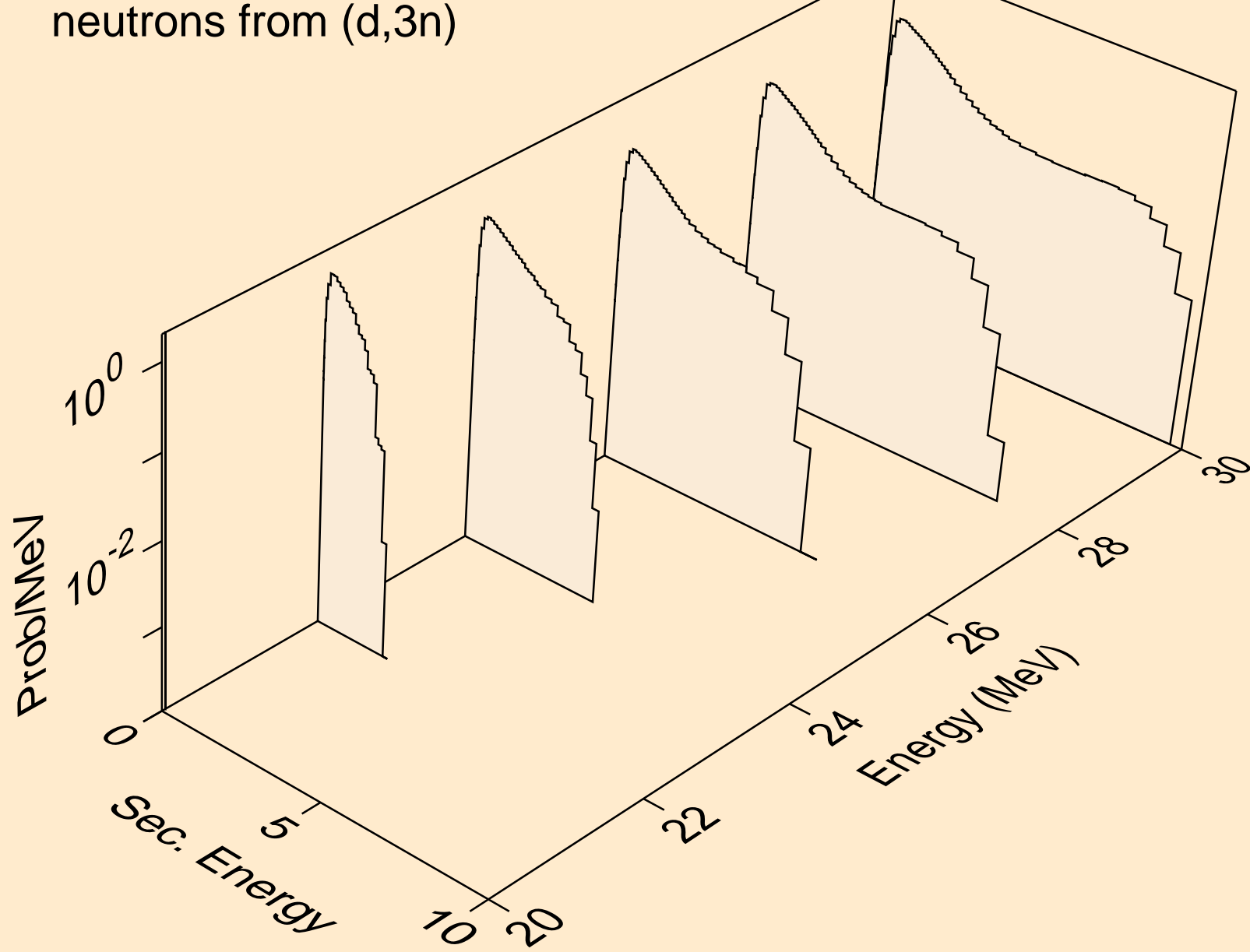
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2nd)



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)

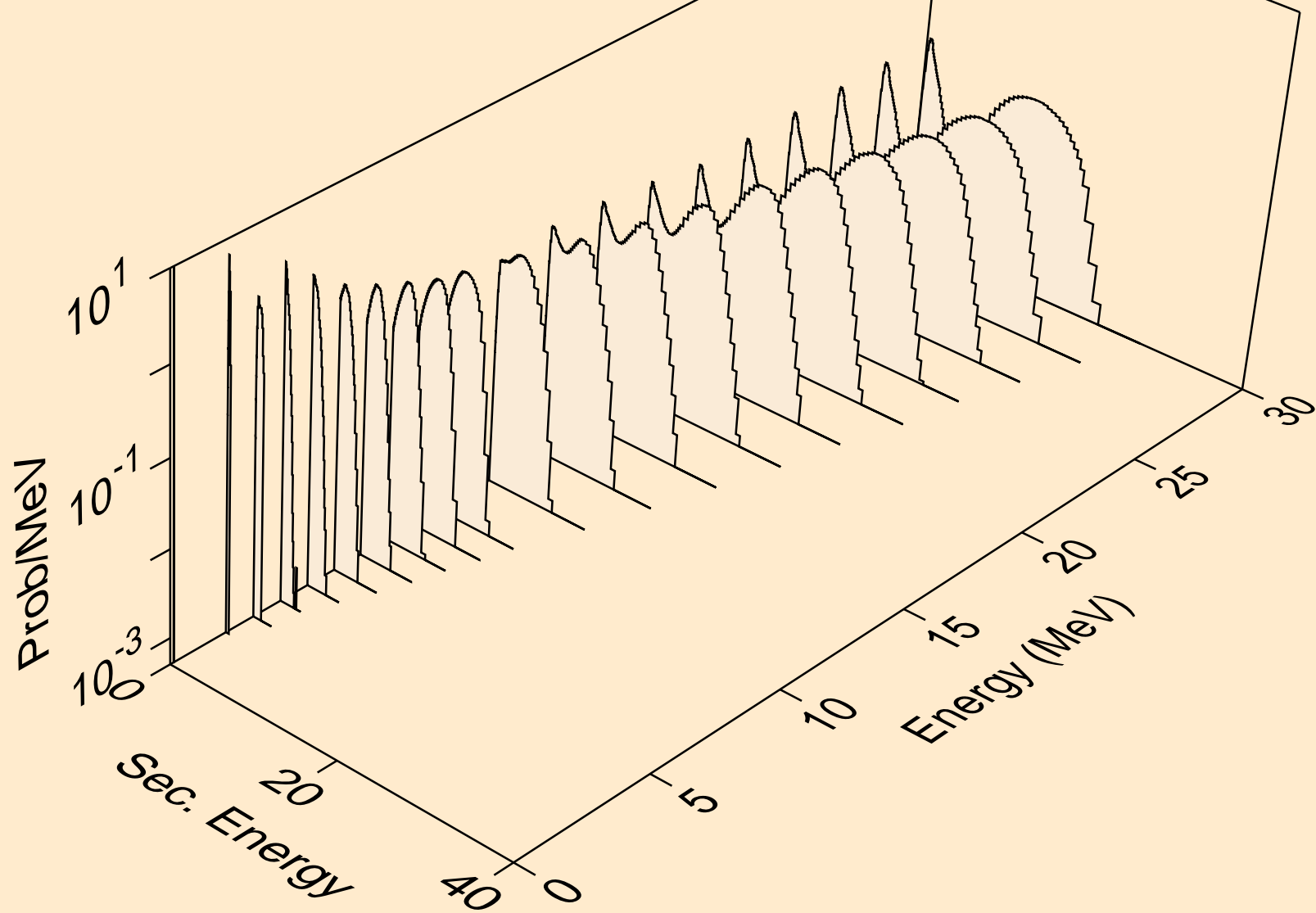


SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)

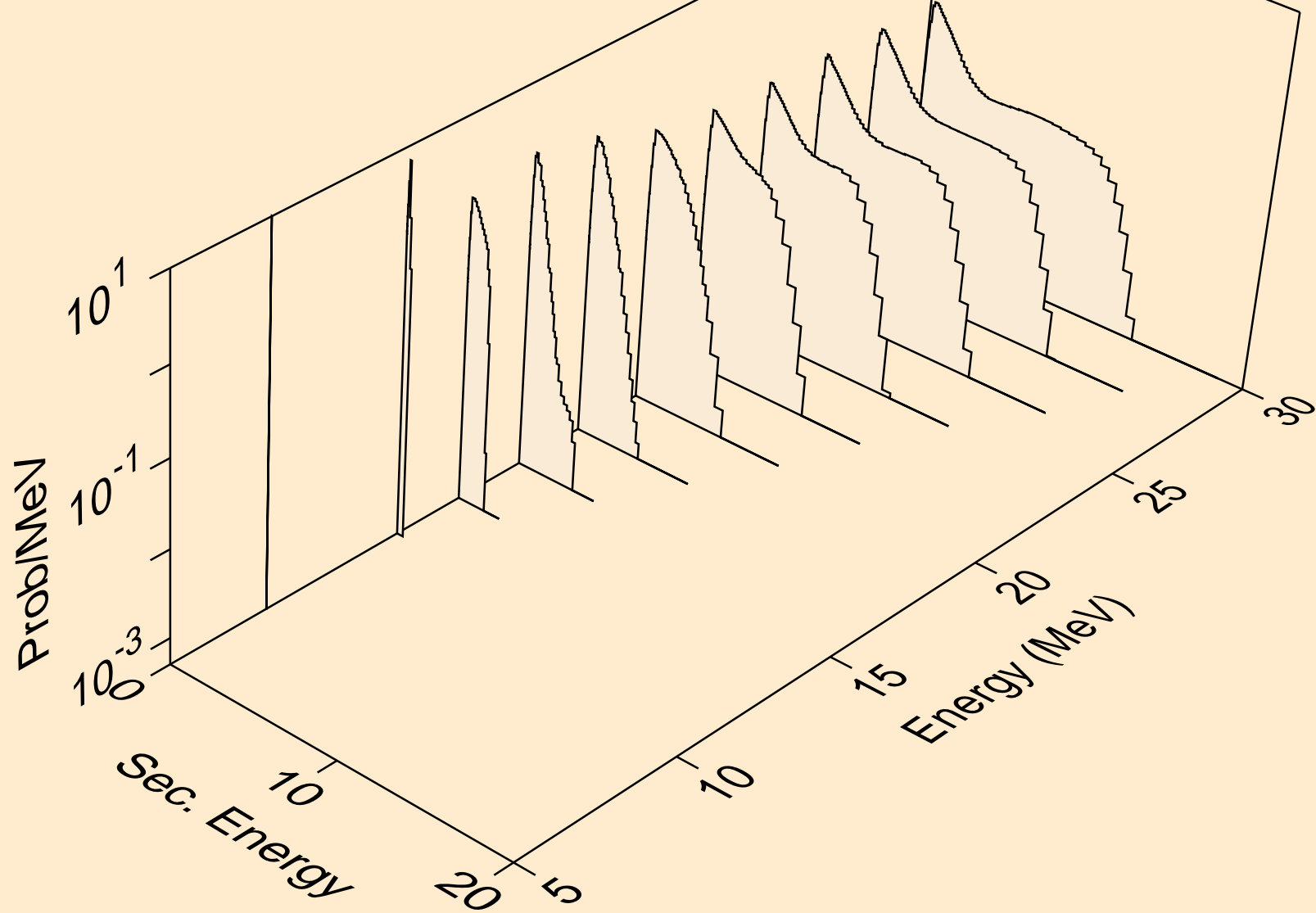




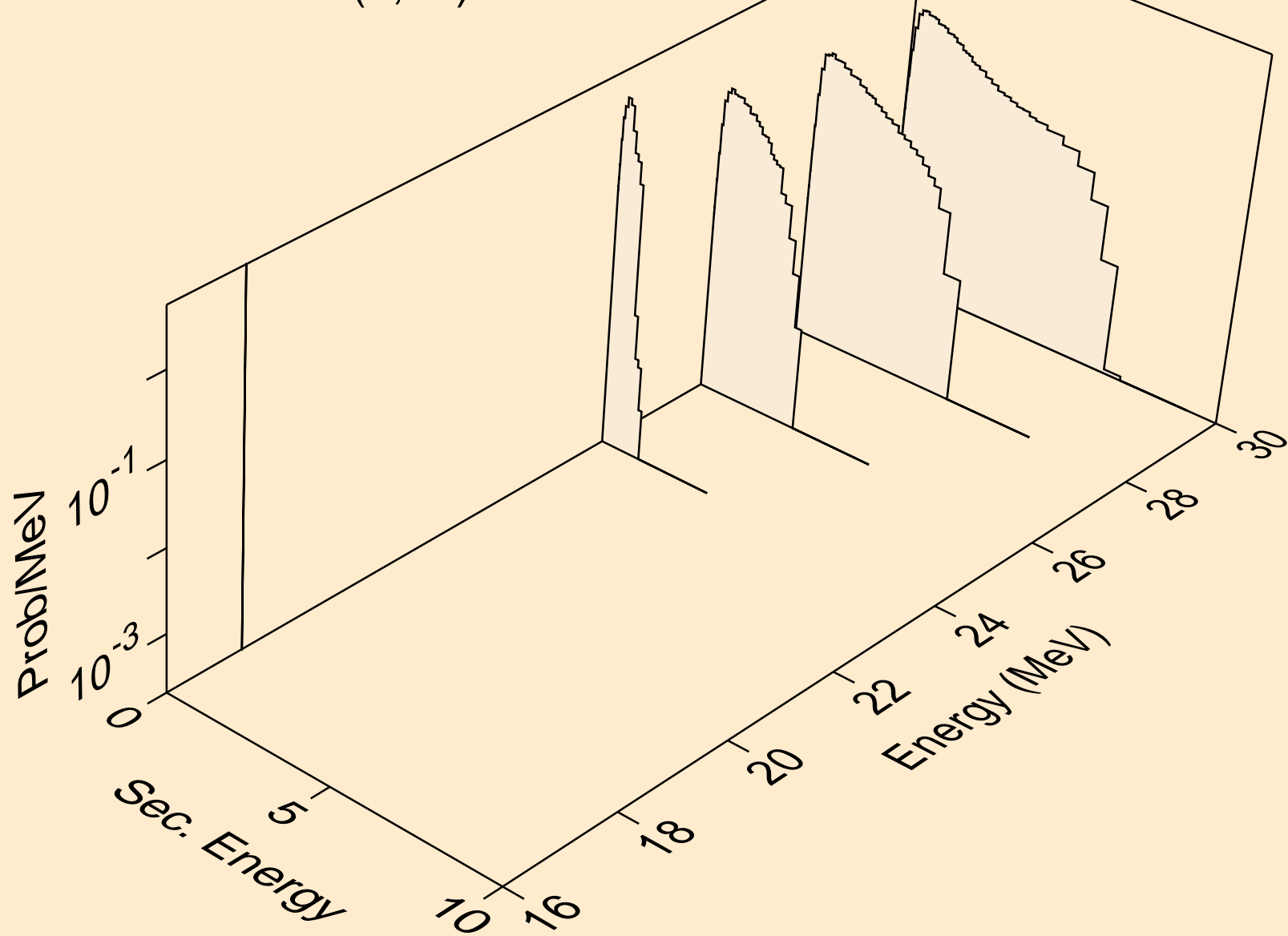
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)a



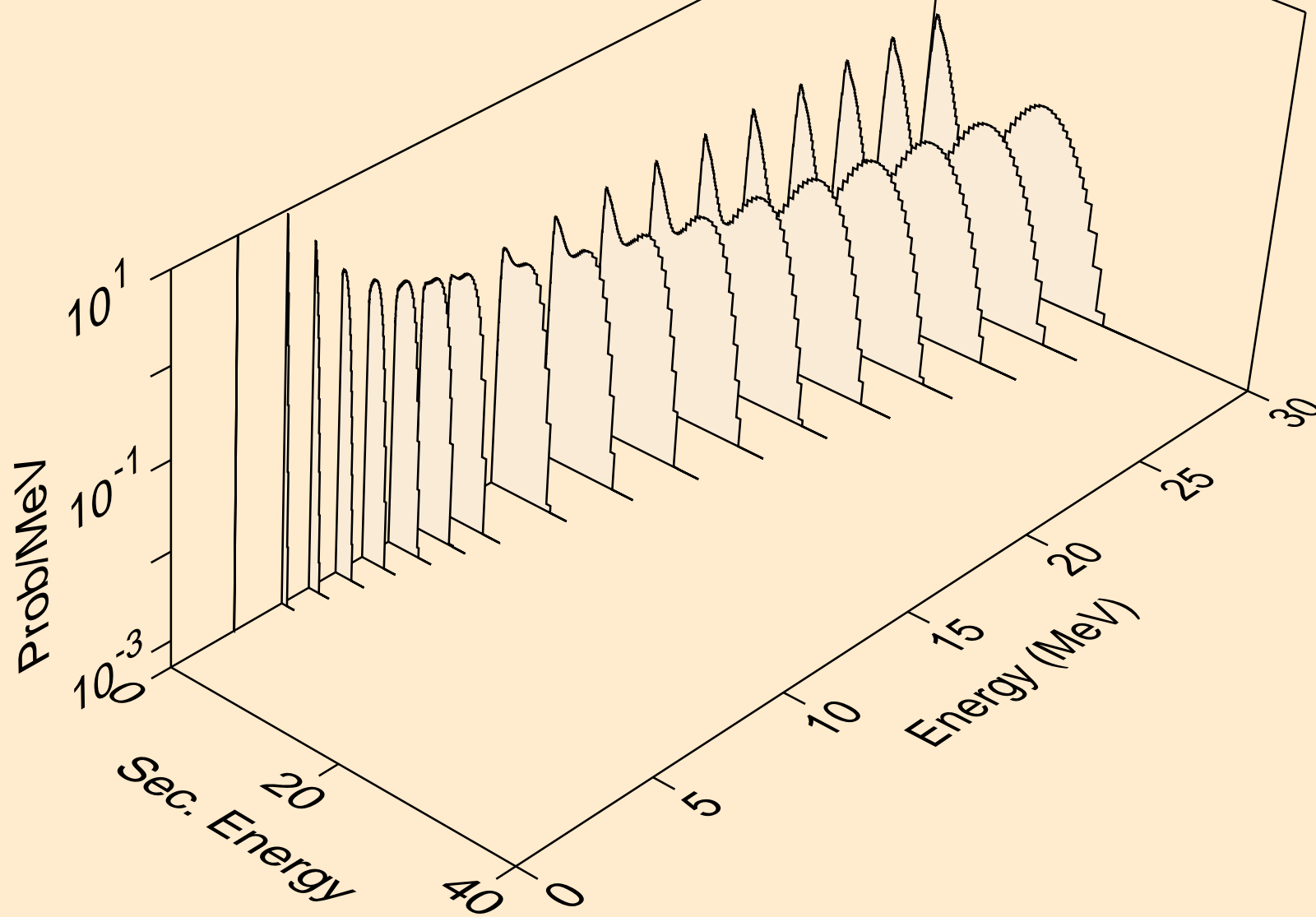
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)a



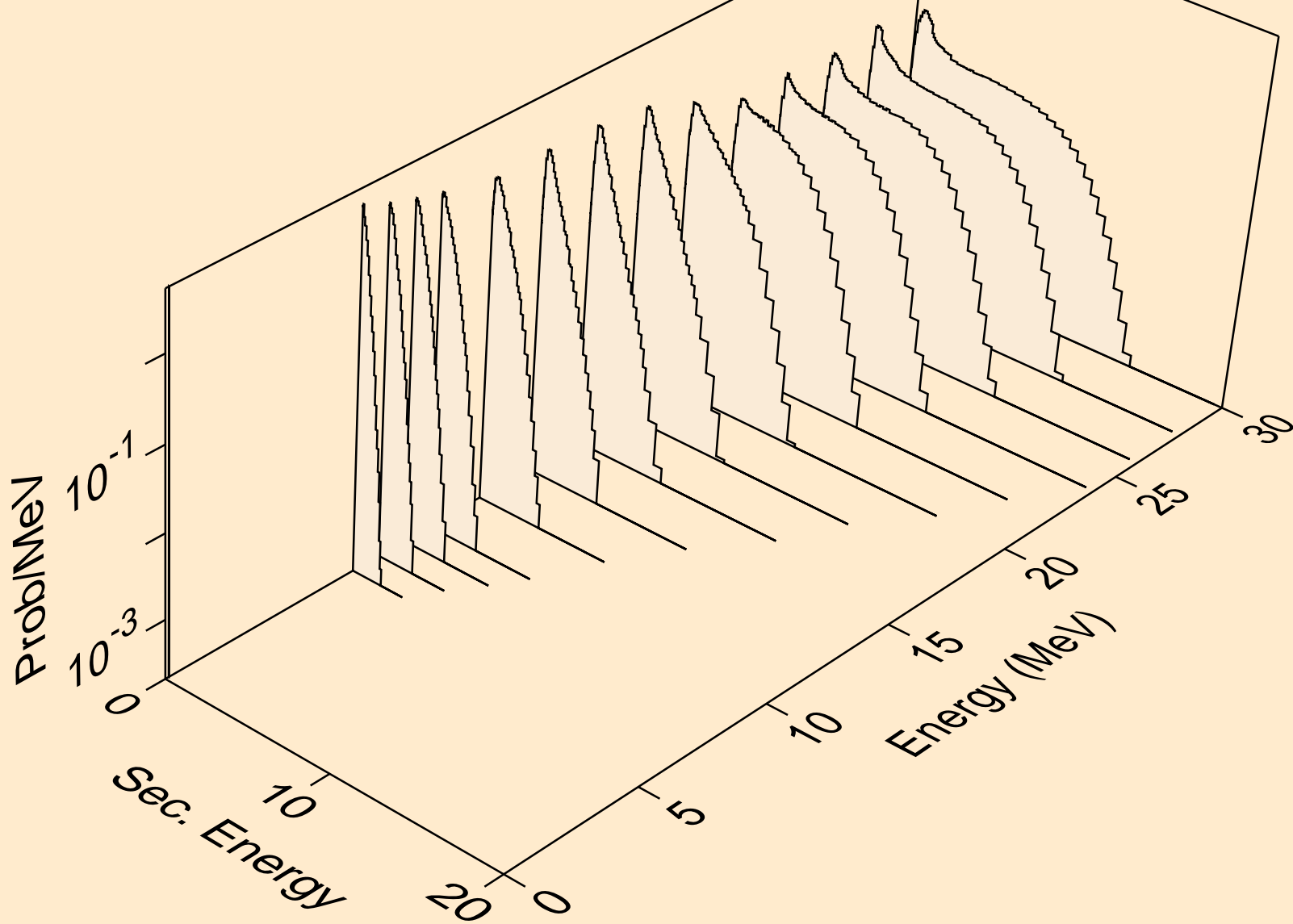
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neutrons from (d,3n)a



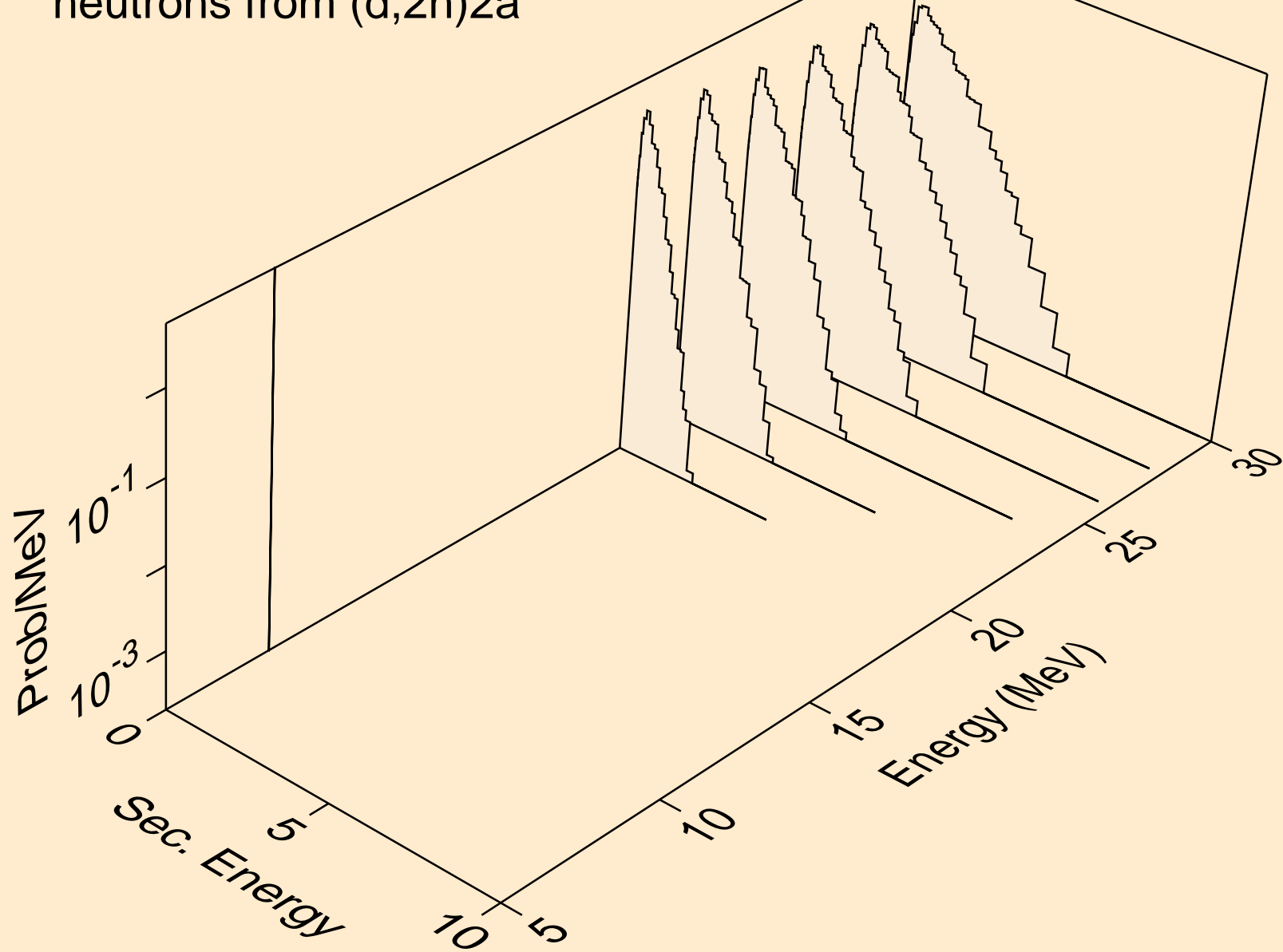
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)p



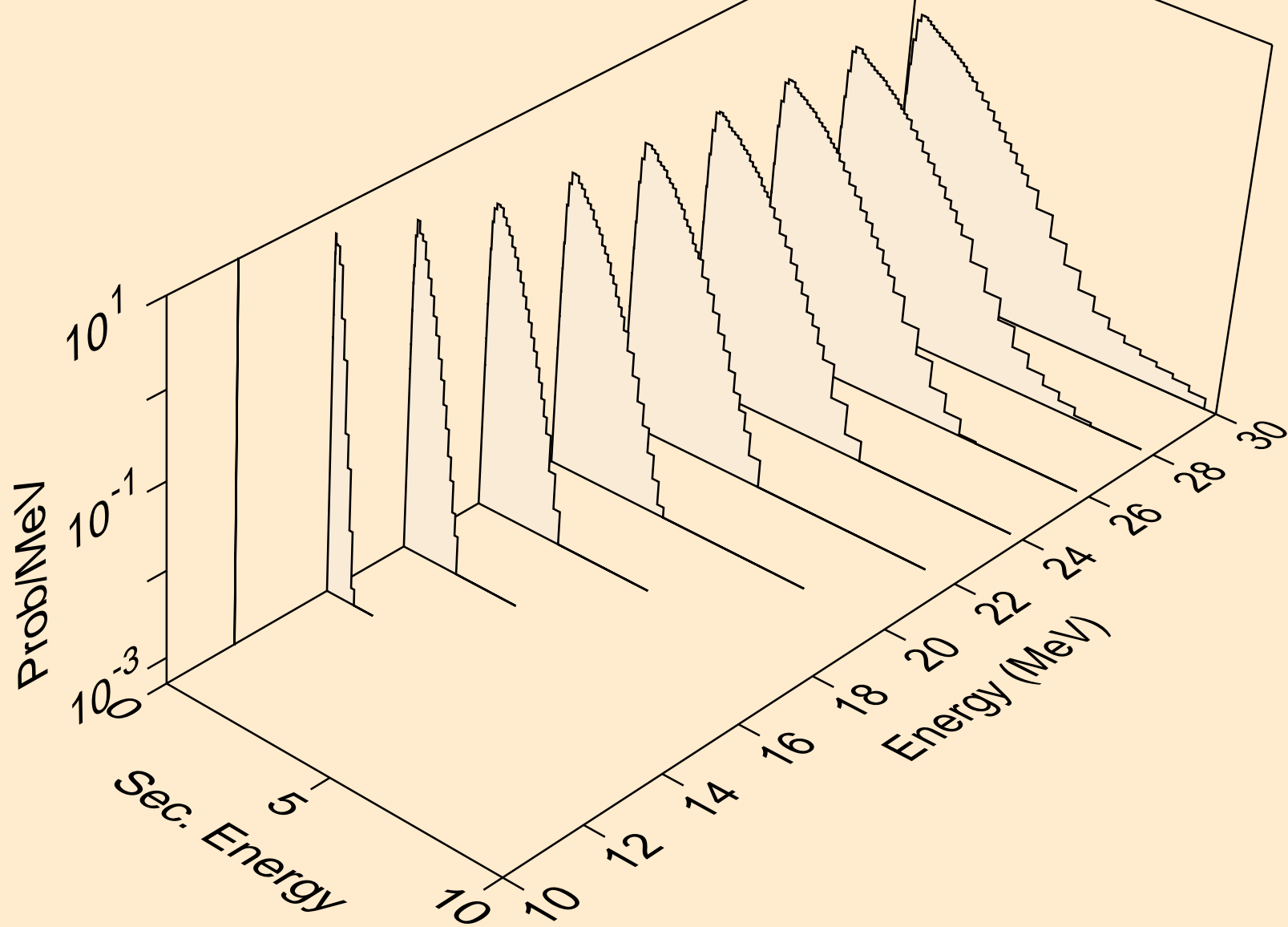
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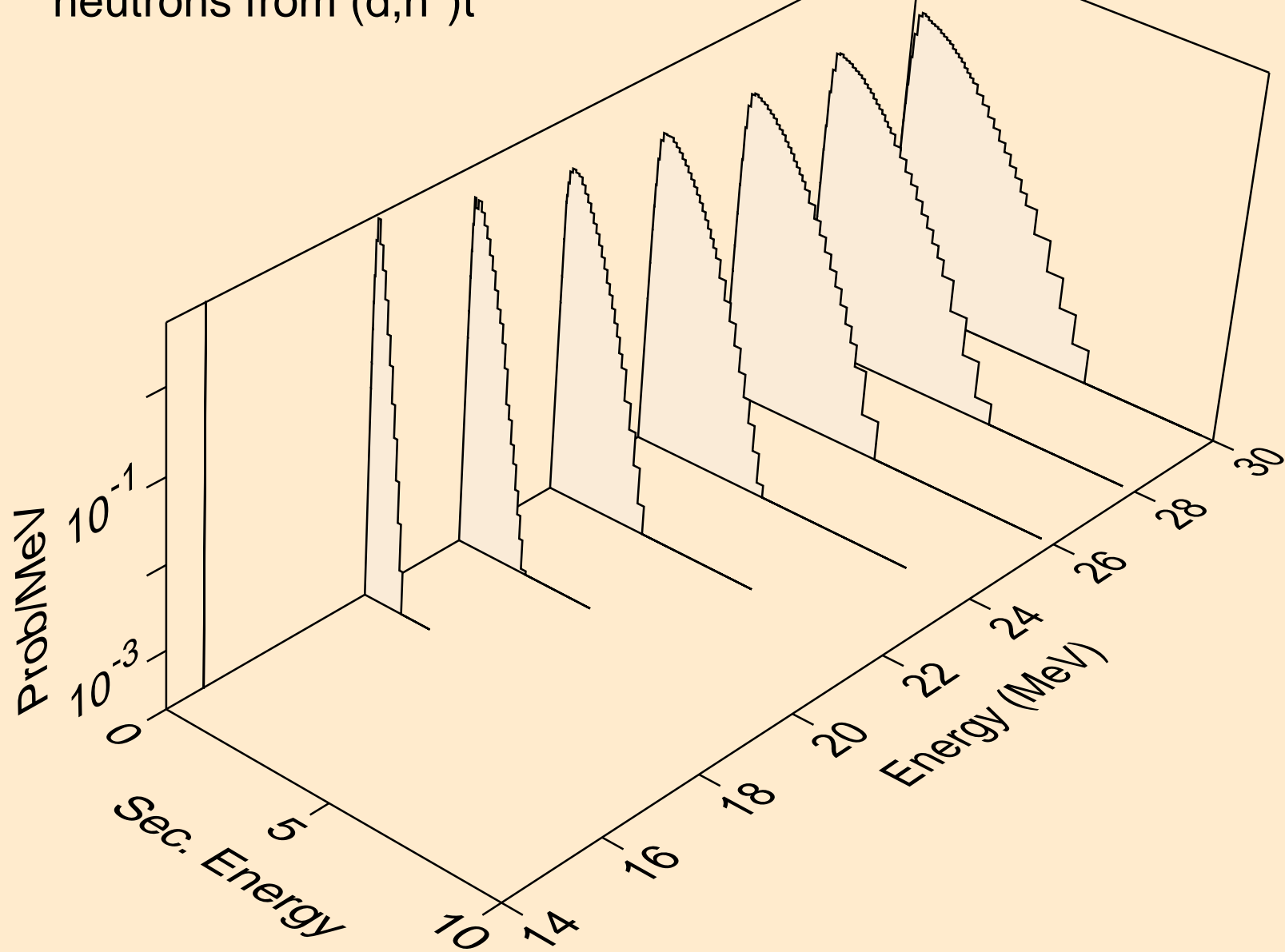
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neutrons from (d,2n)2a



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
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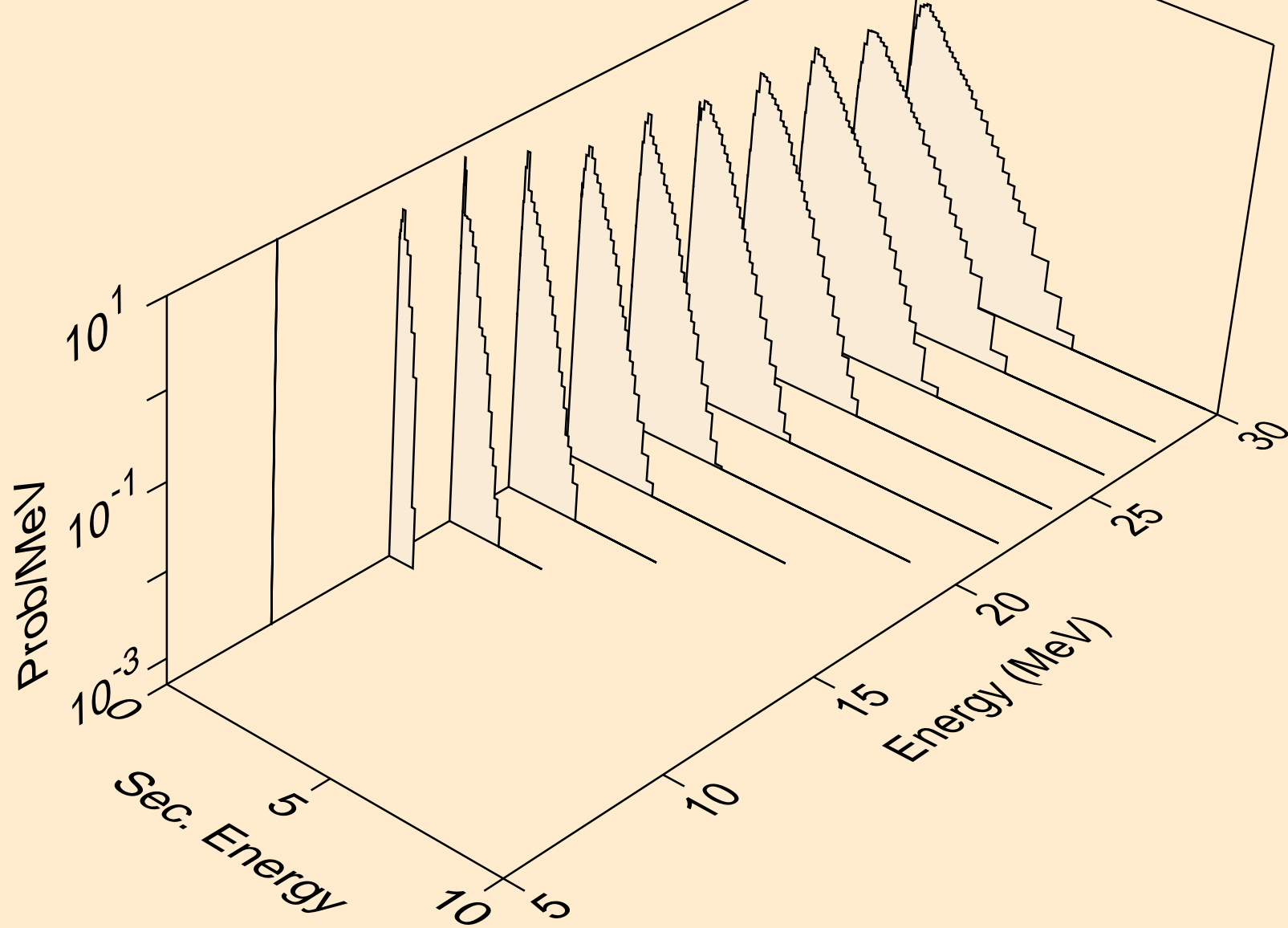


SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
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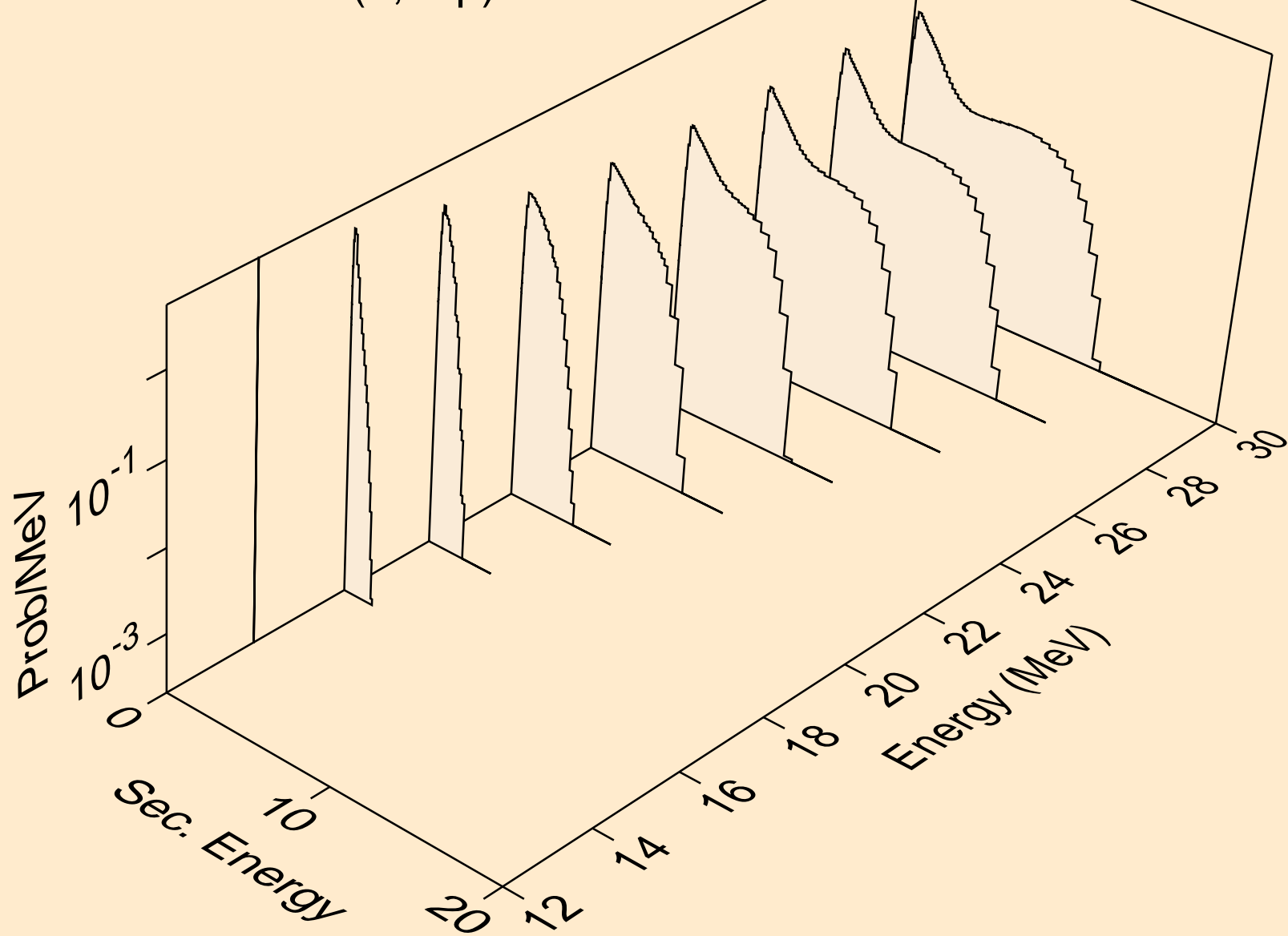




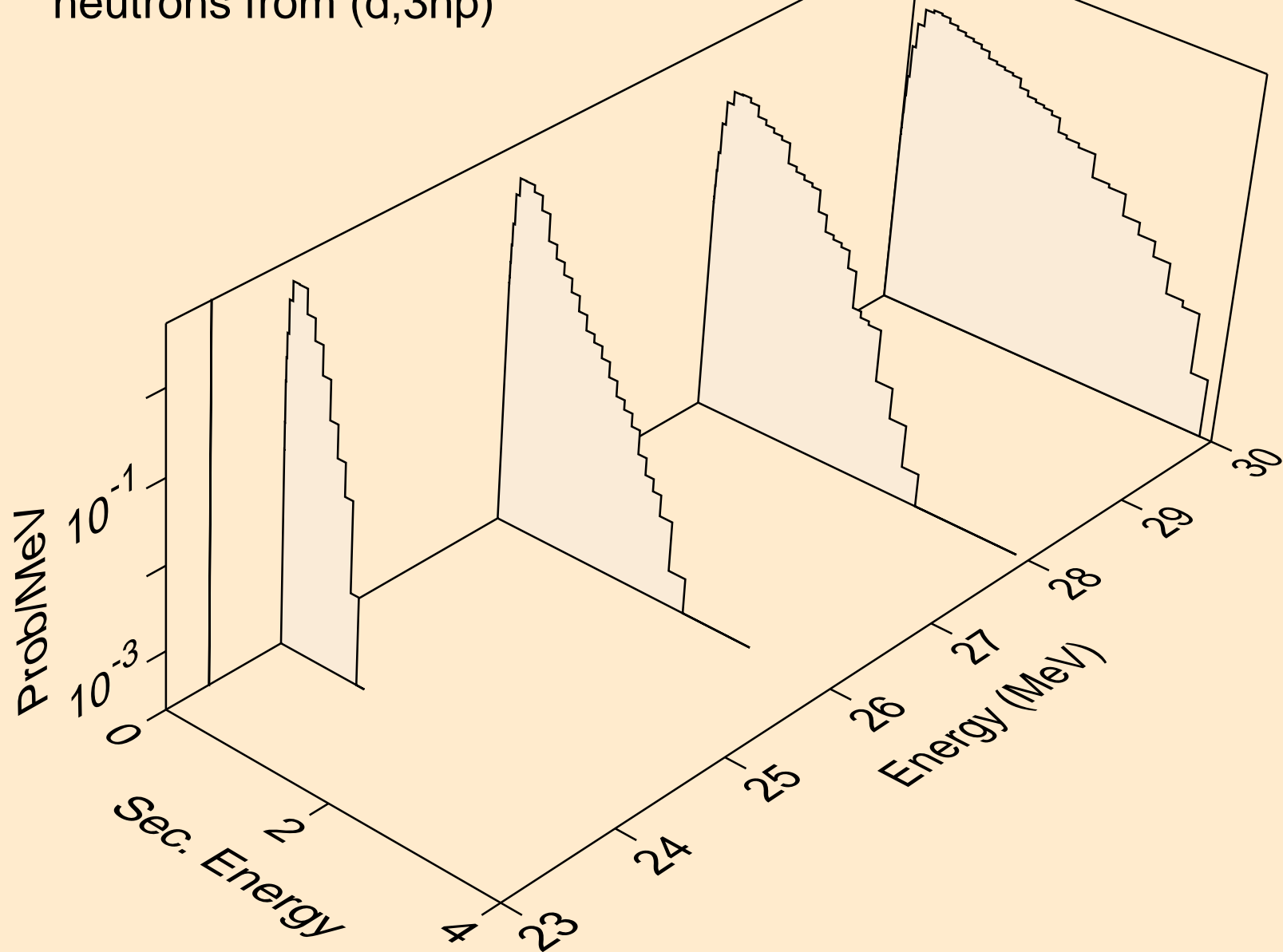
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



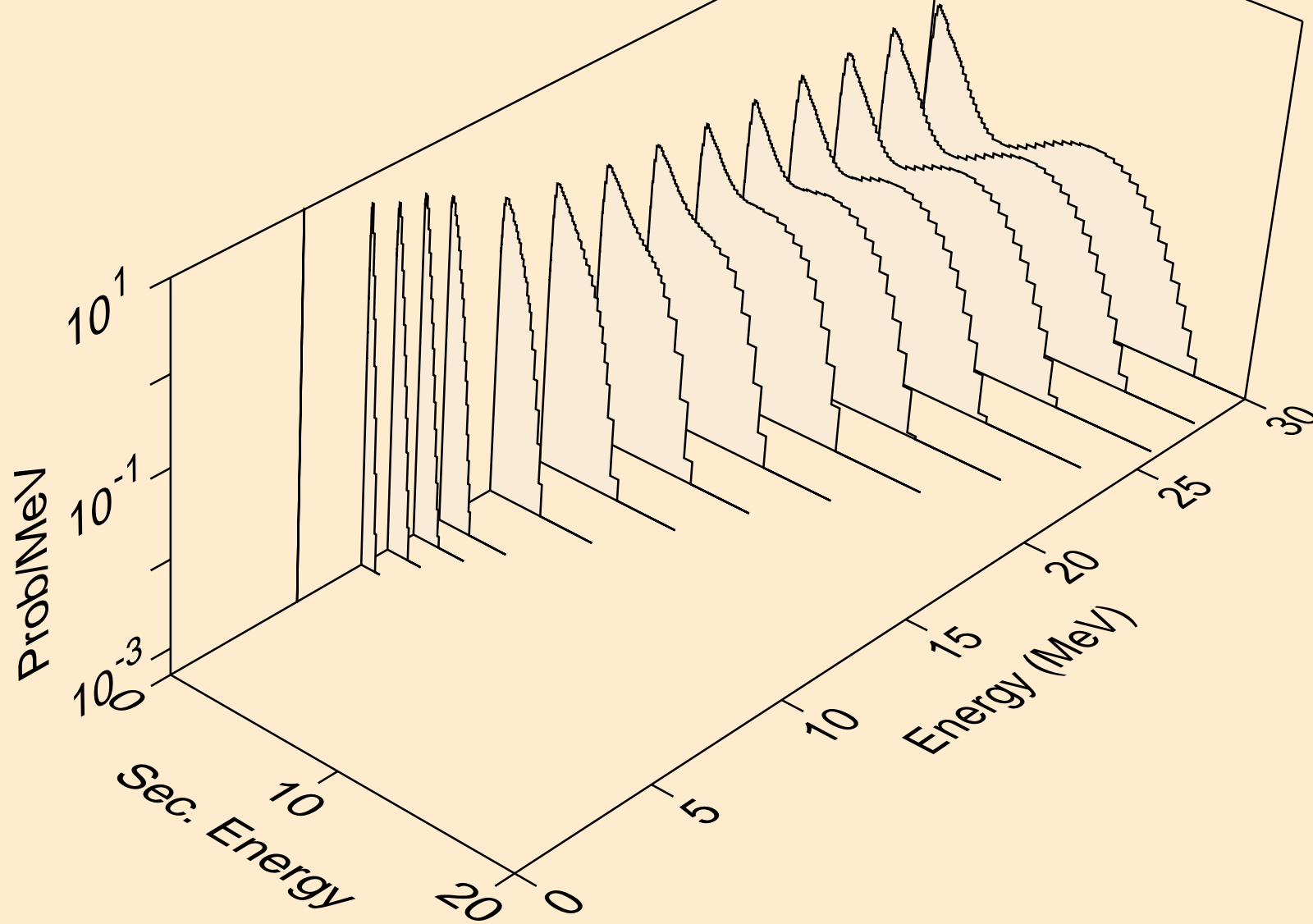
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2np)



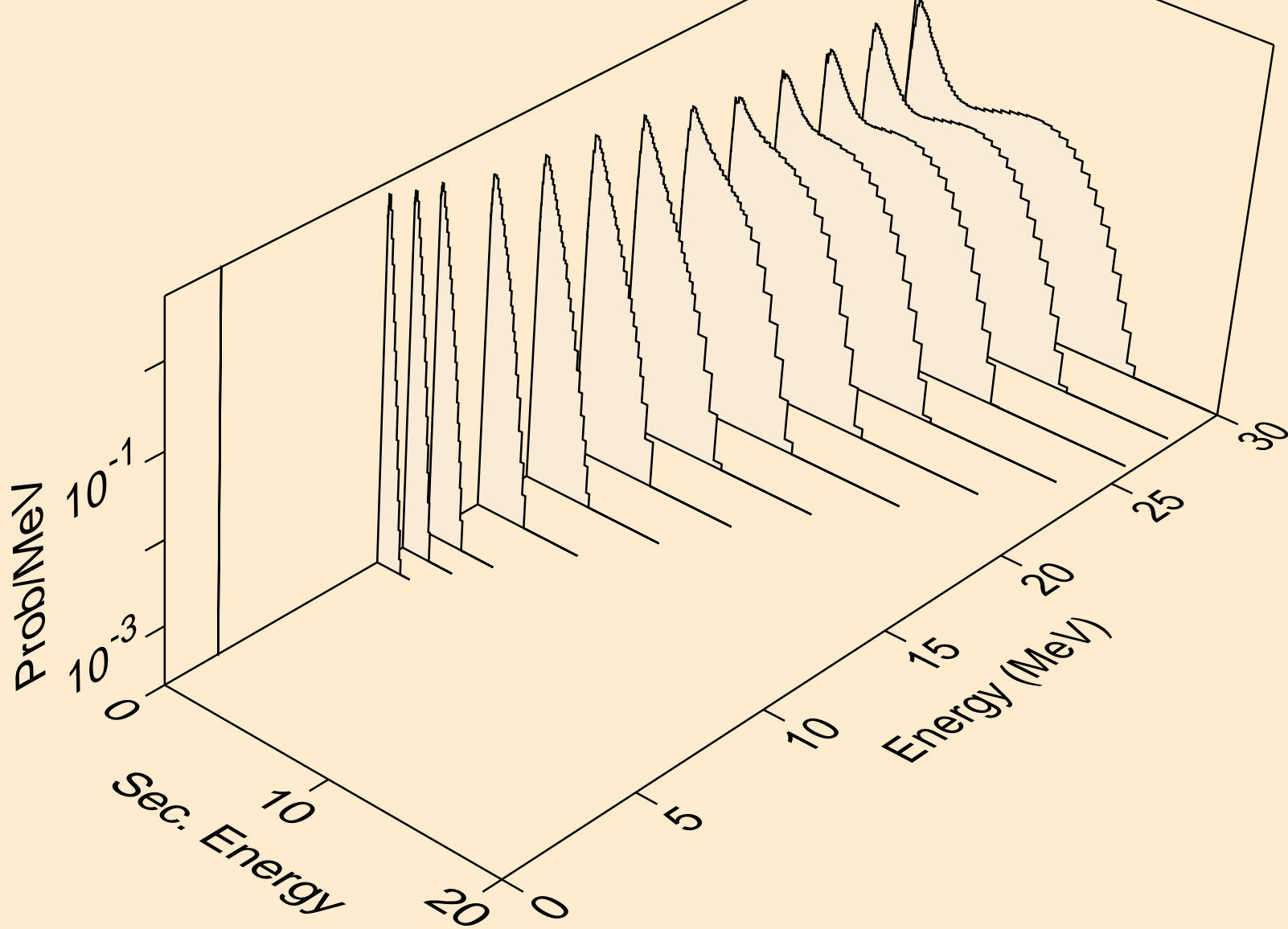
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3np)



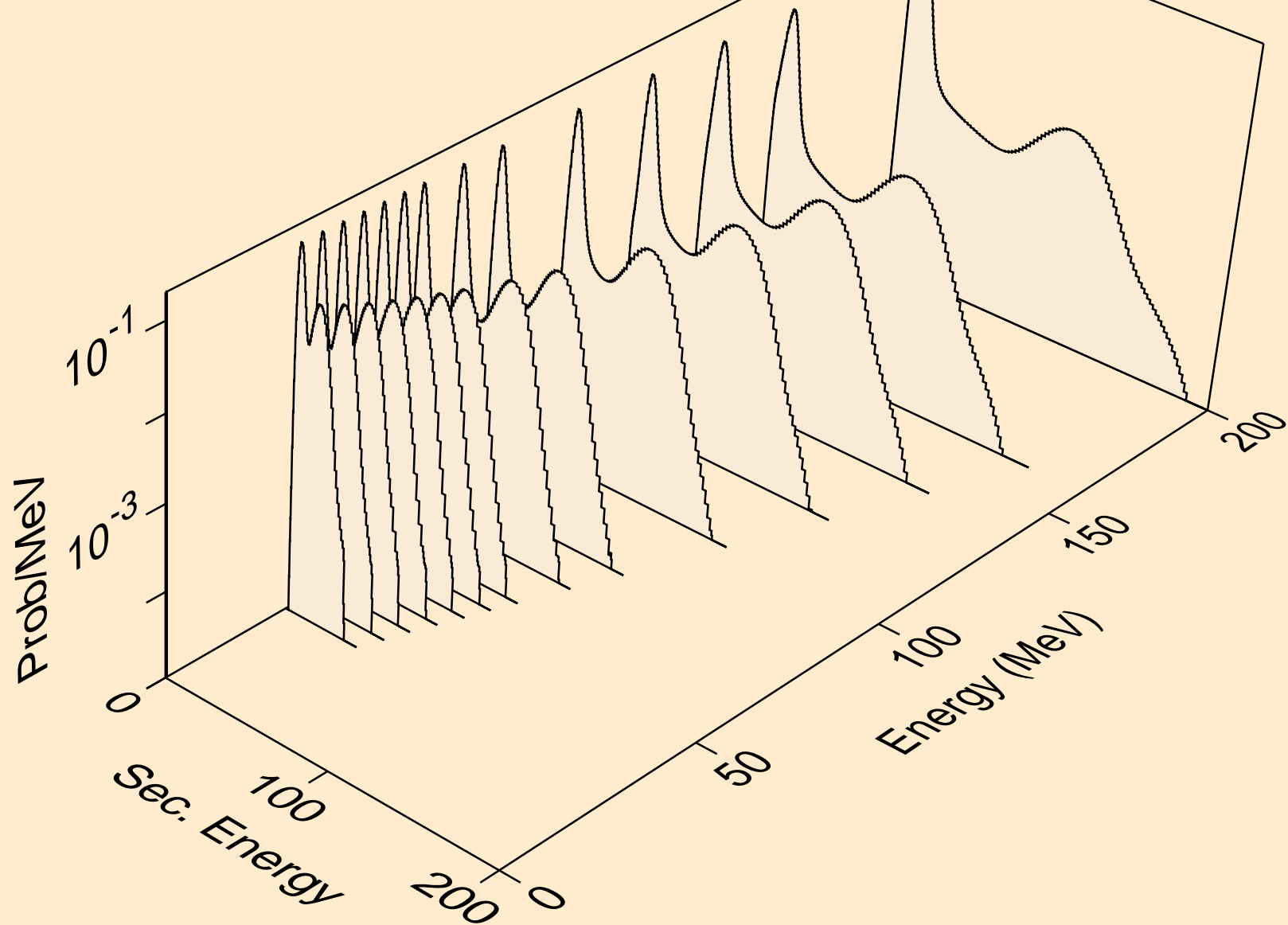
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neutrons from (d,2np)



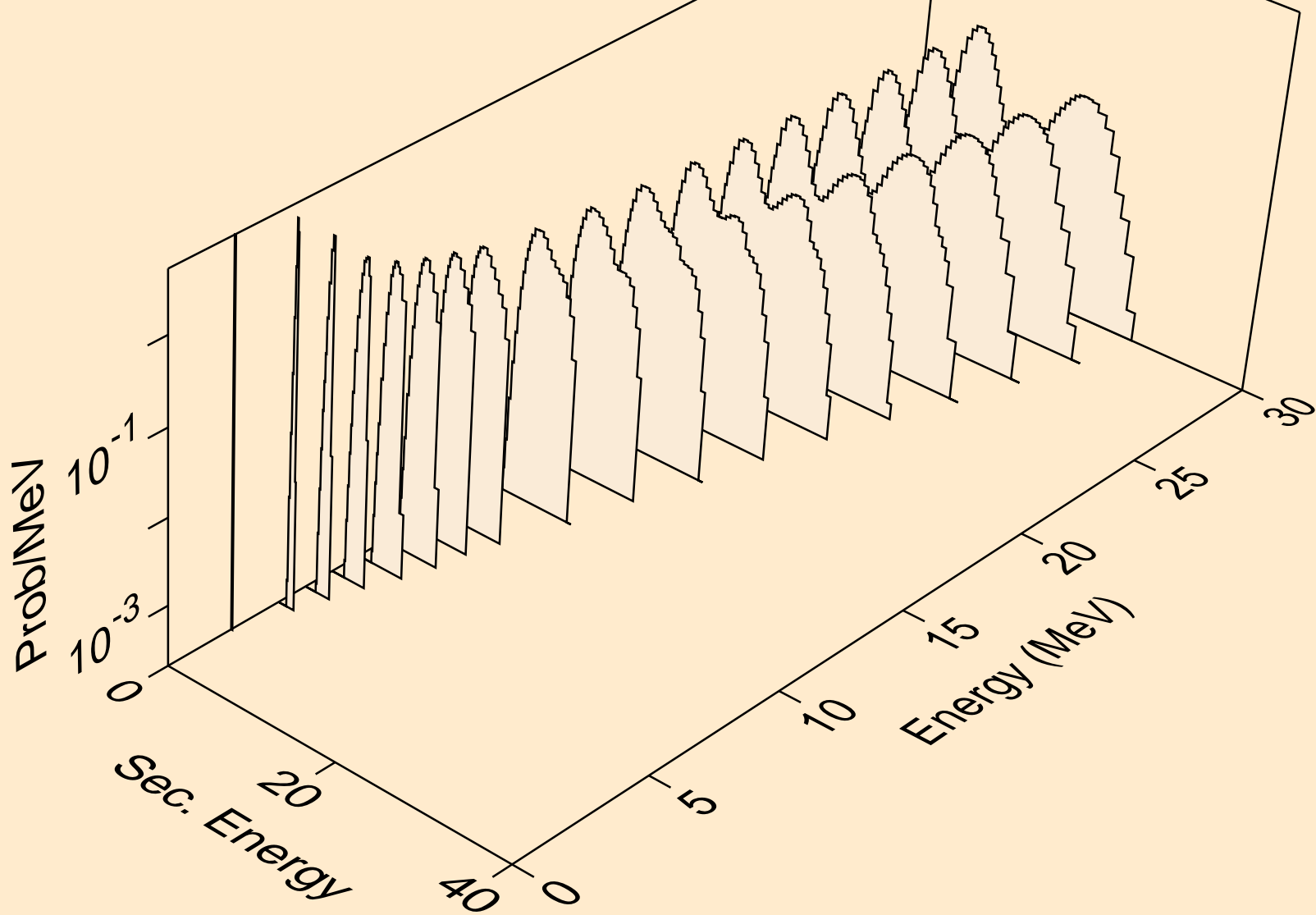
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neutrons from (d,npa)



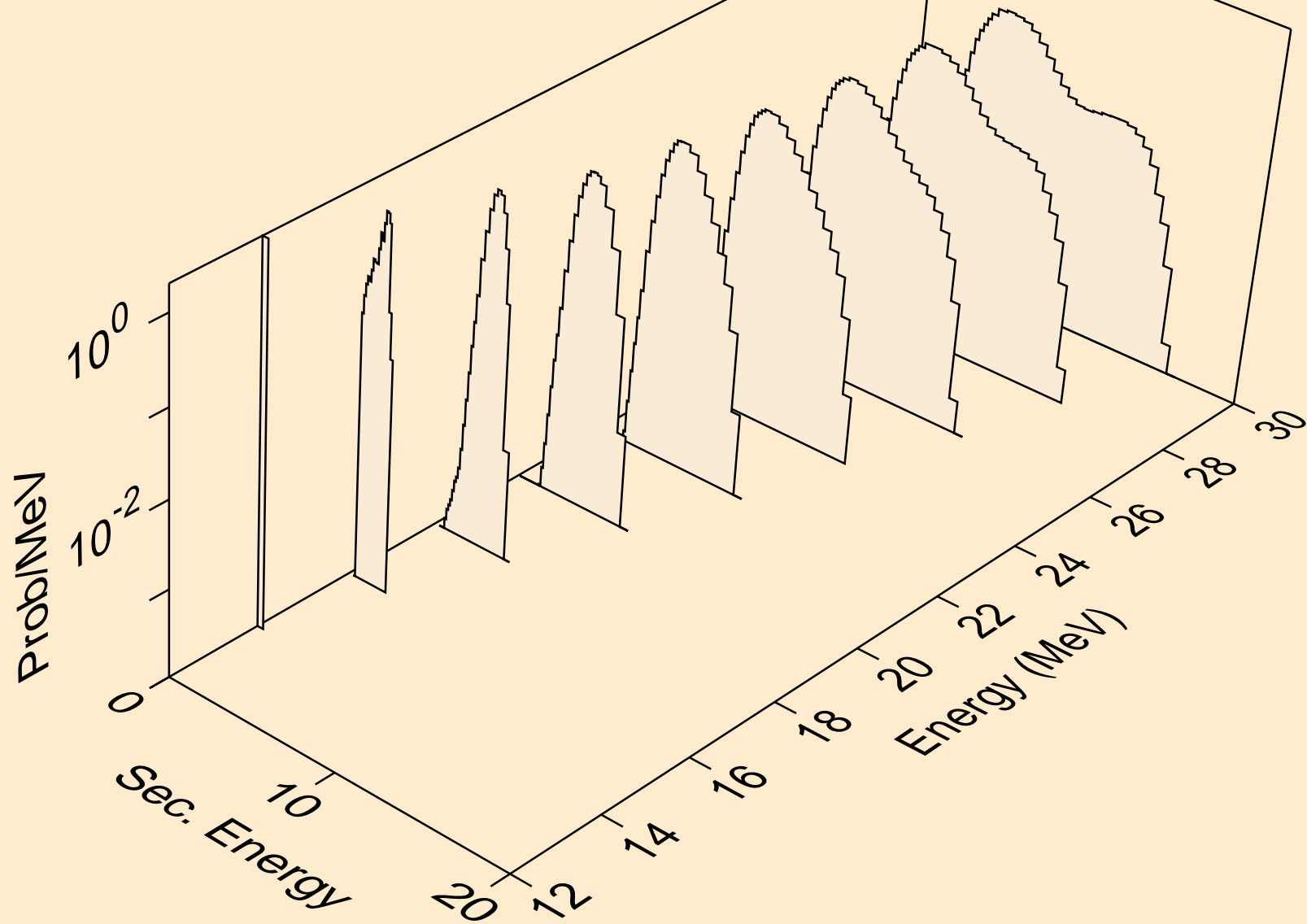
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,x)



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,n\*)p

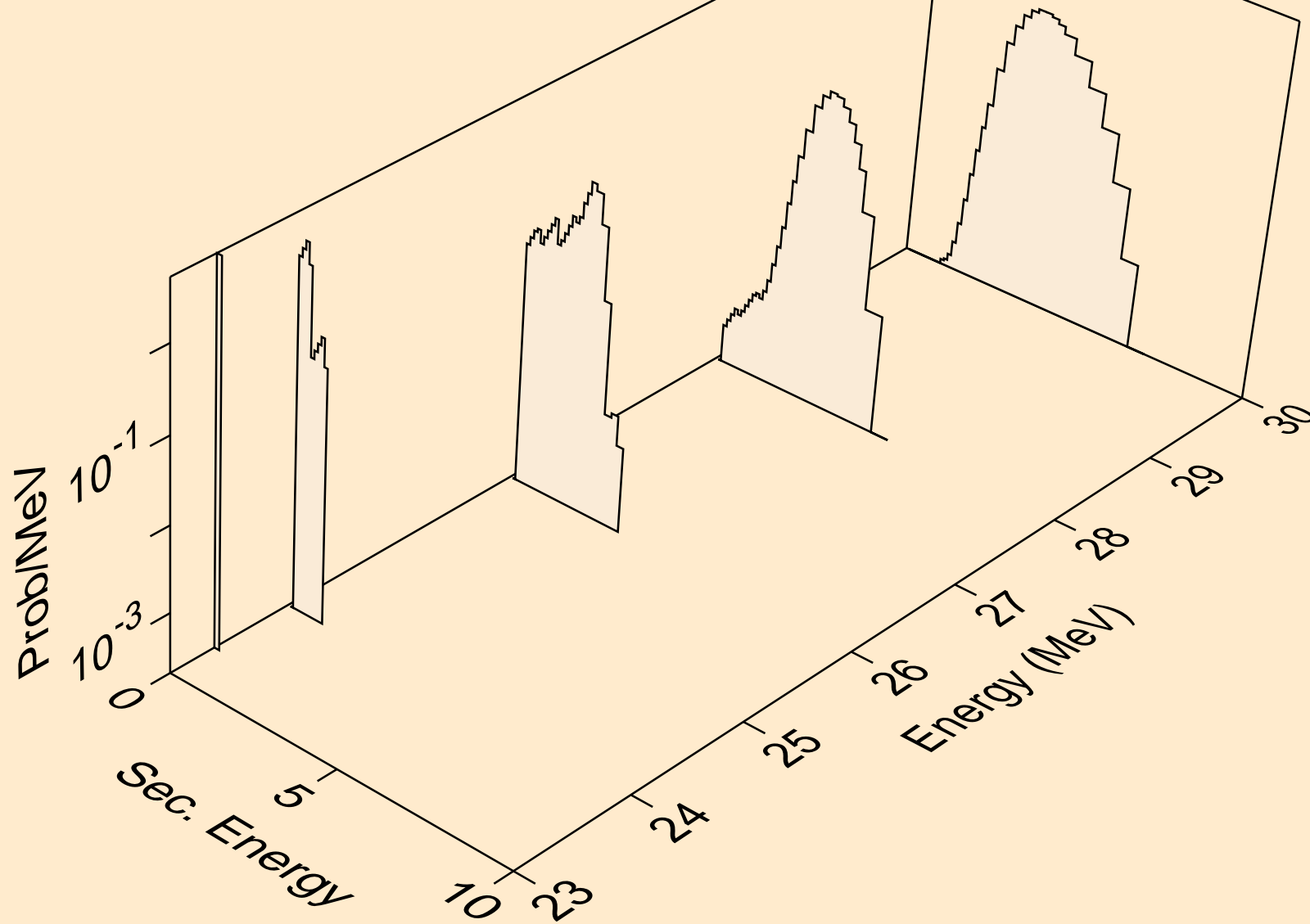


SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2np)

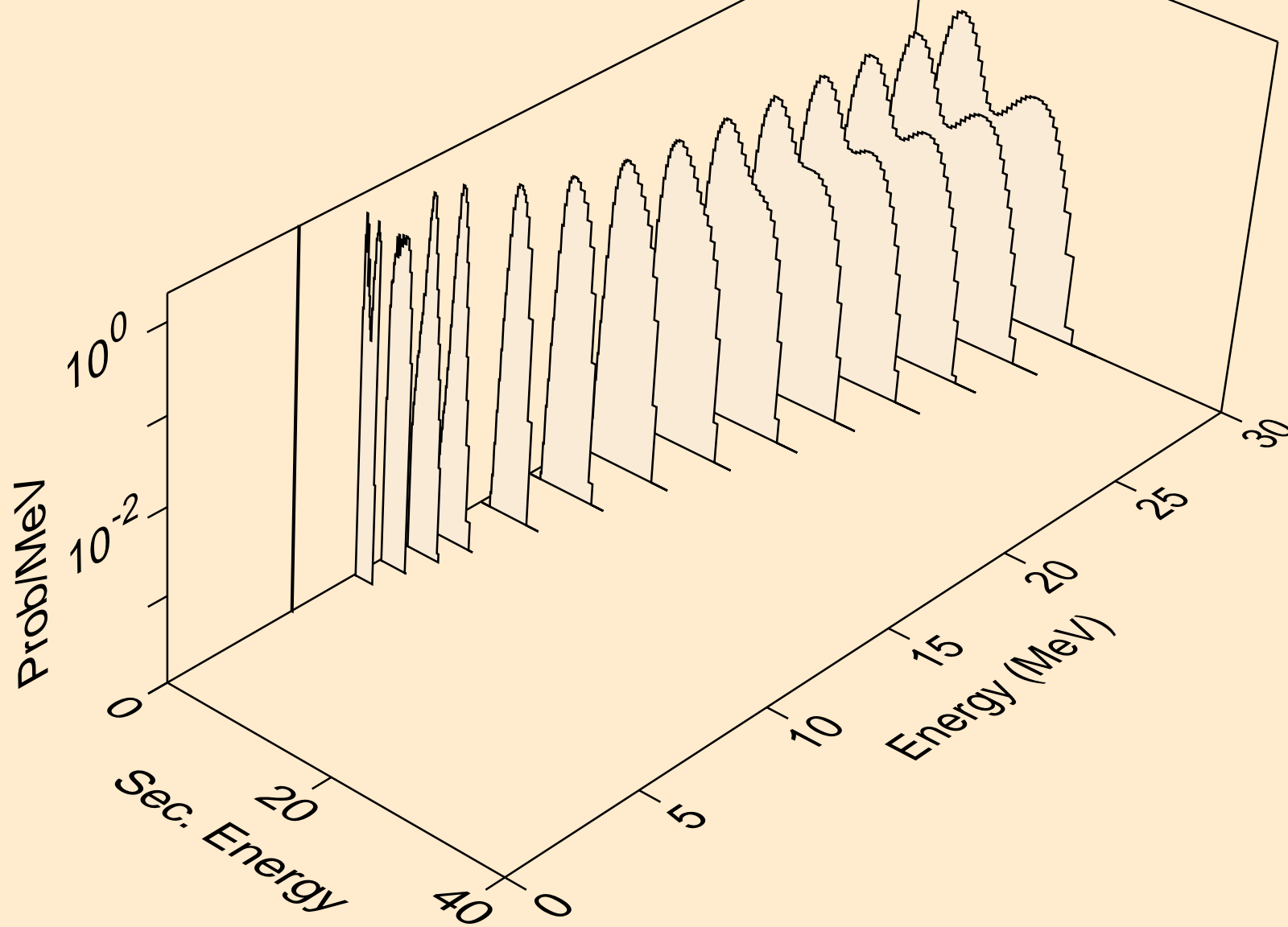




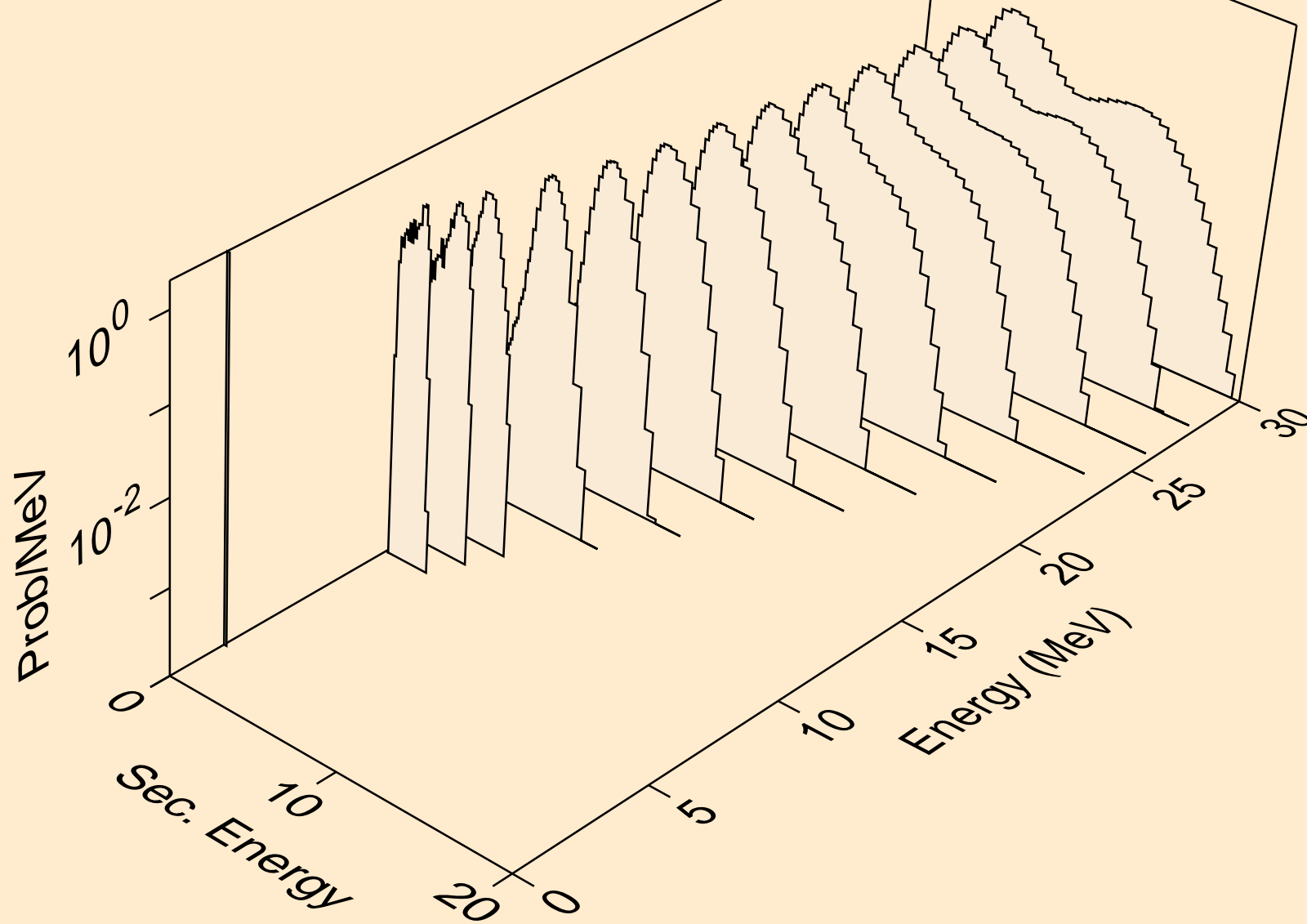
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protons from (d,3np)



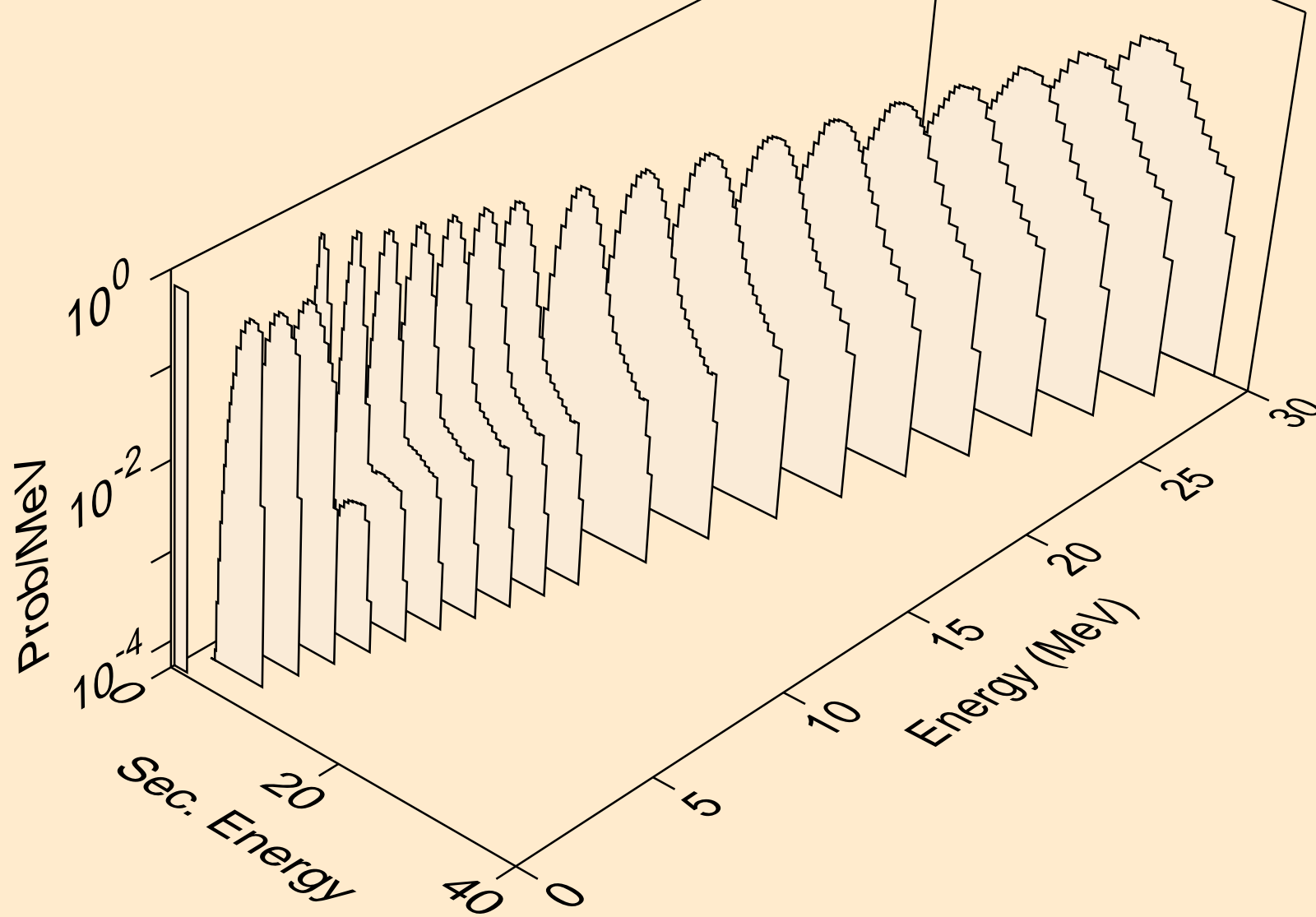
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protons from (d,2np)



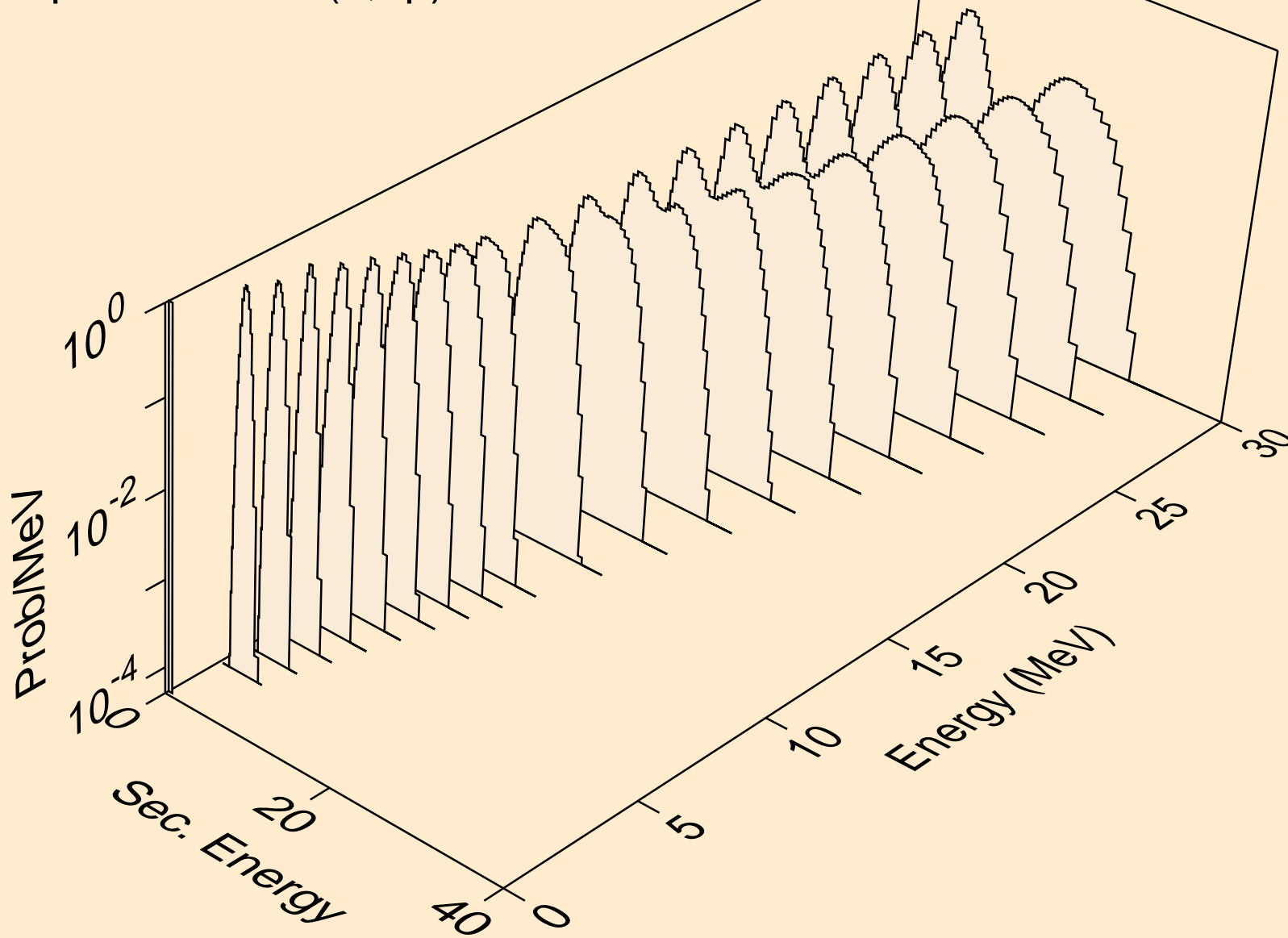
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protons from (d,npa)



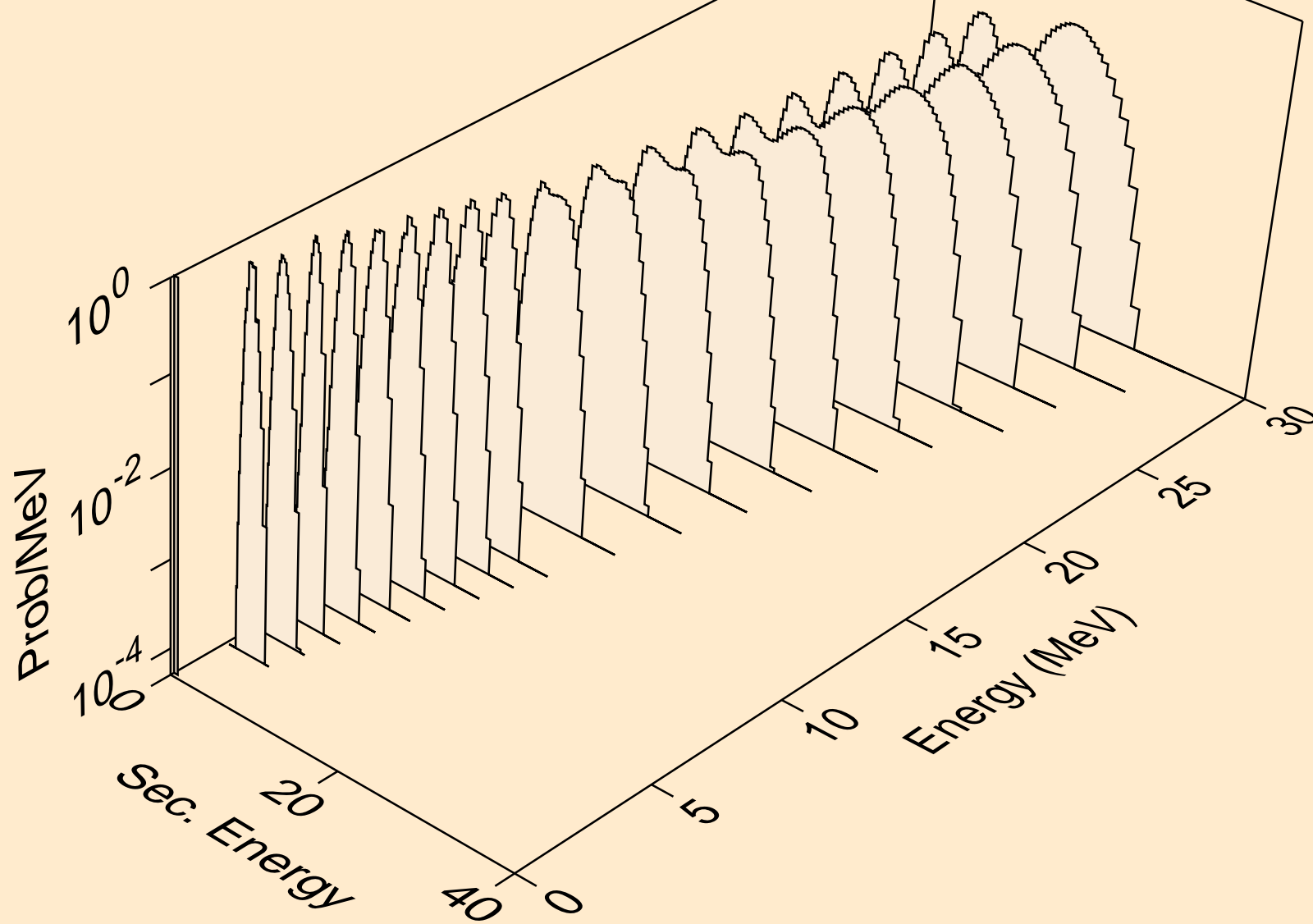
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protons from (d,p)



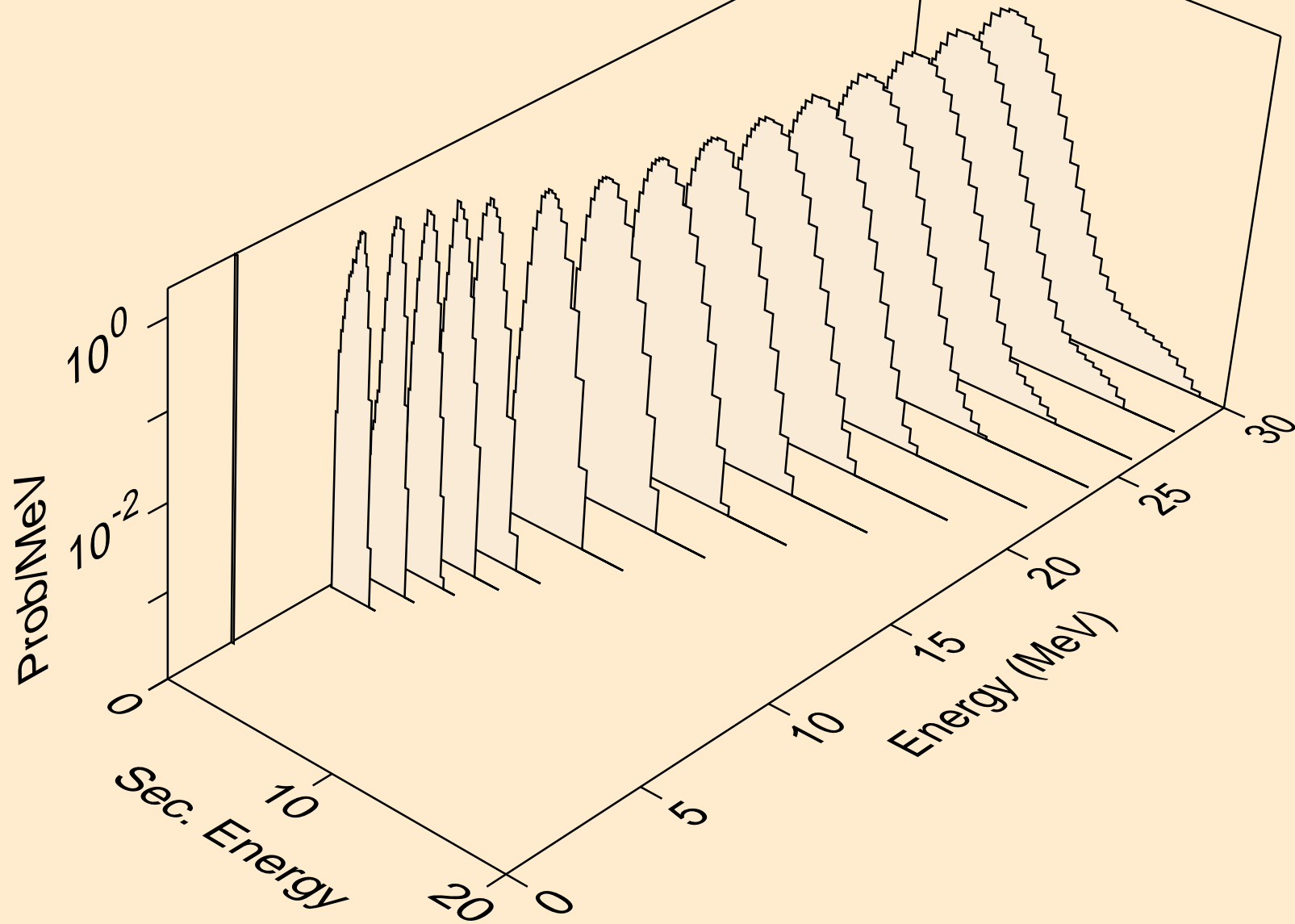
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protons from (d,2p)



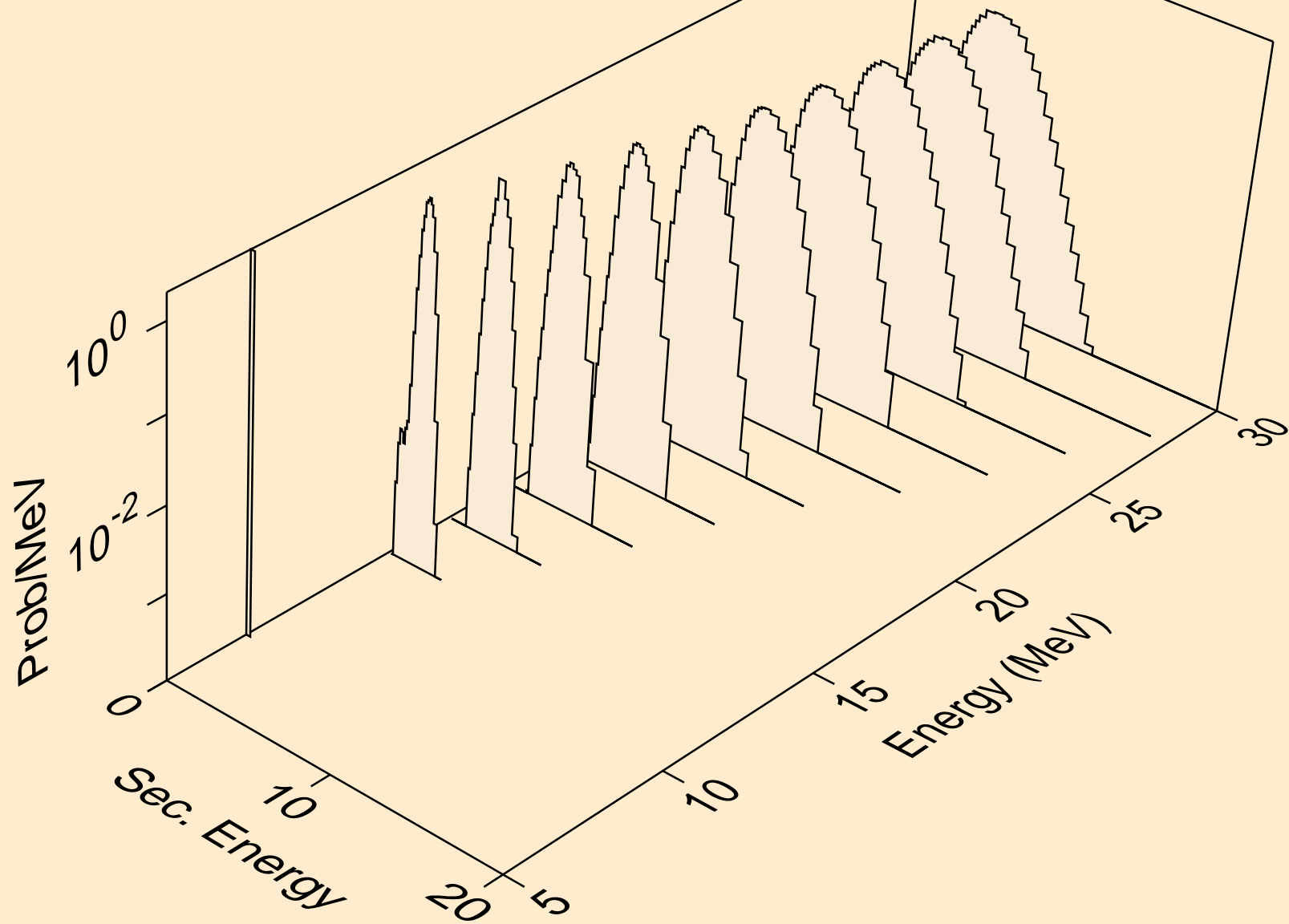
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pa)



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pd)

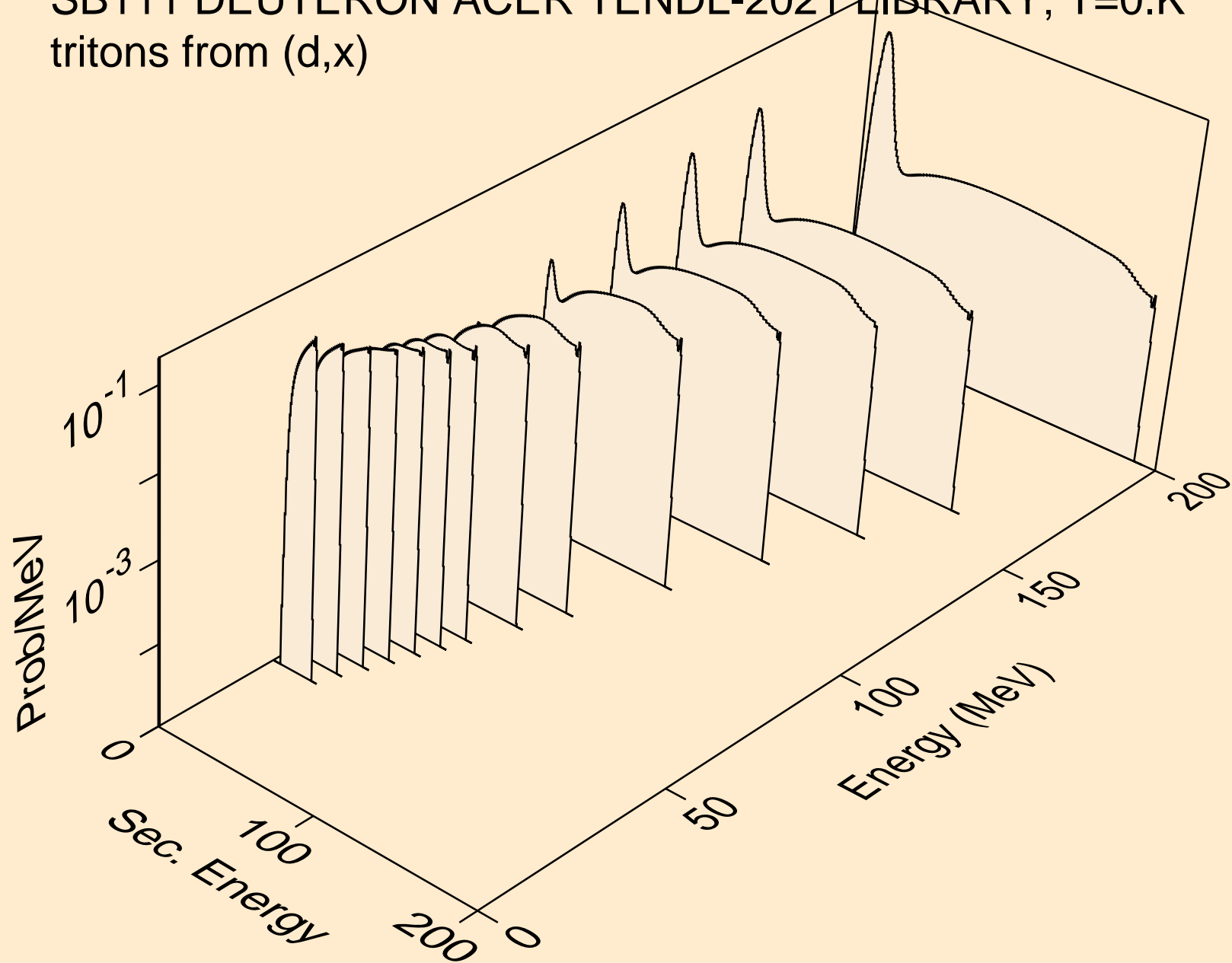


SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pt)

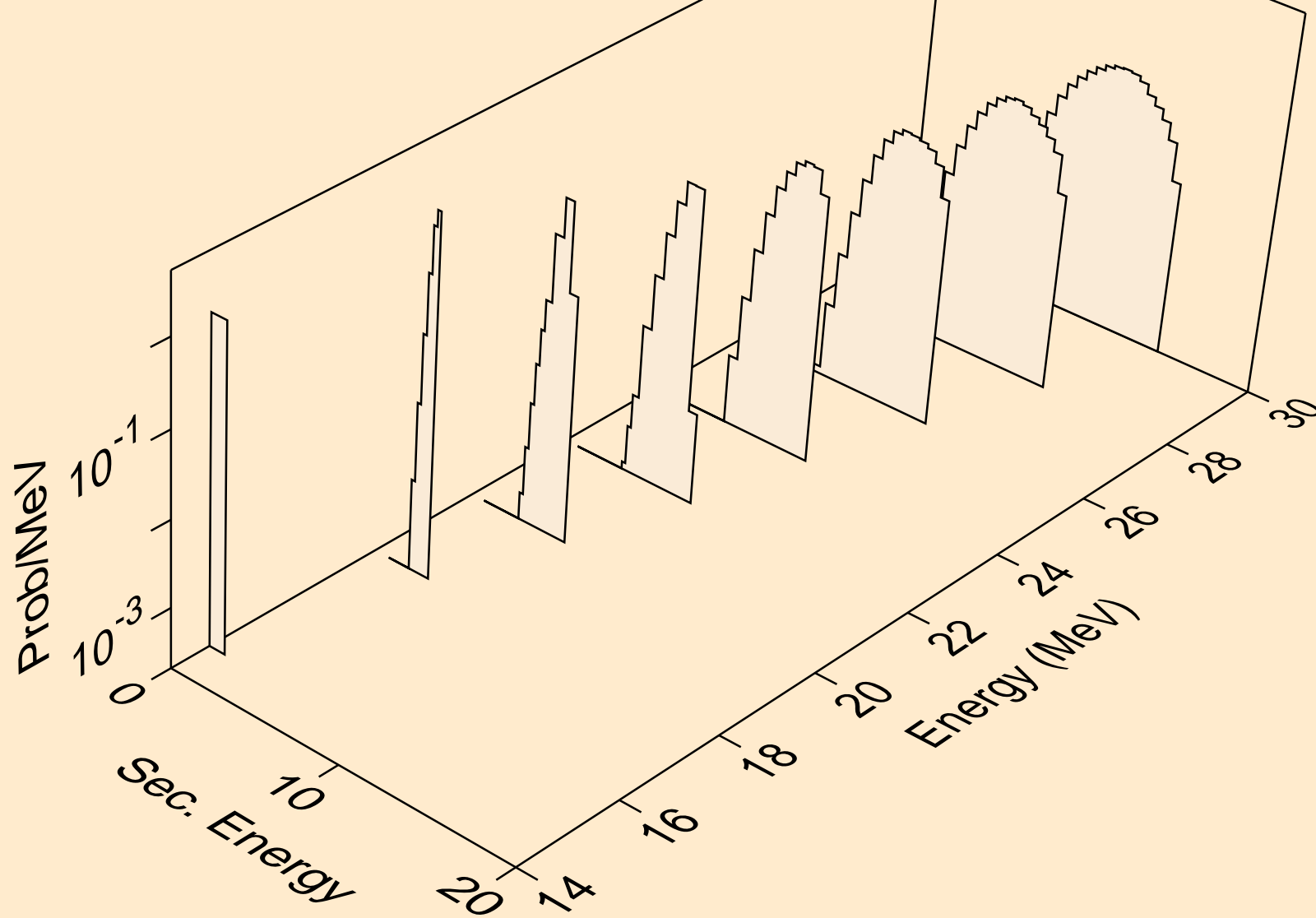




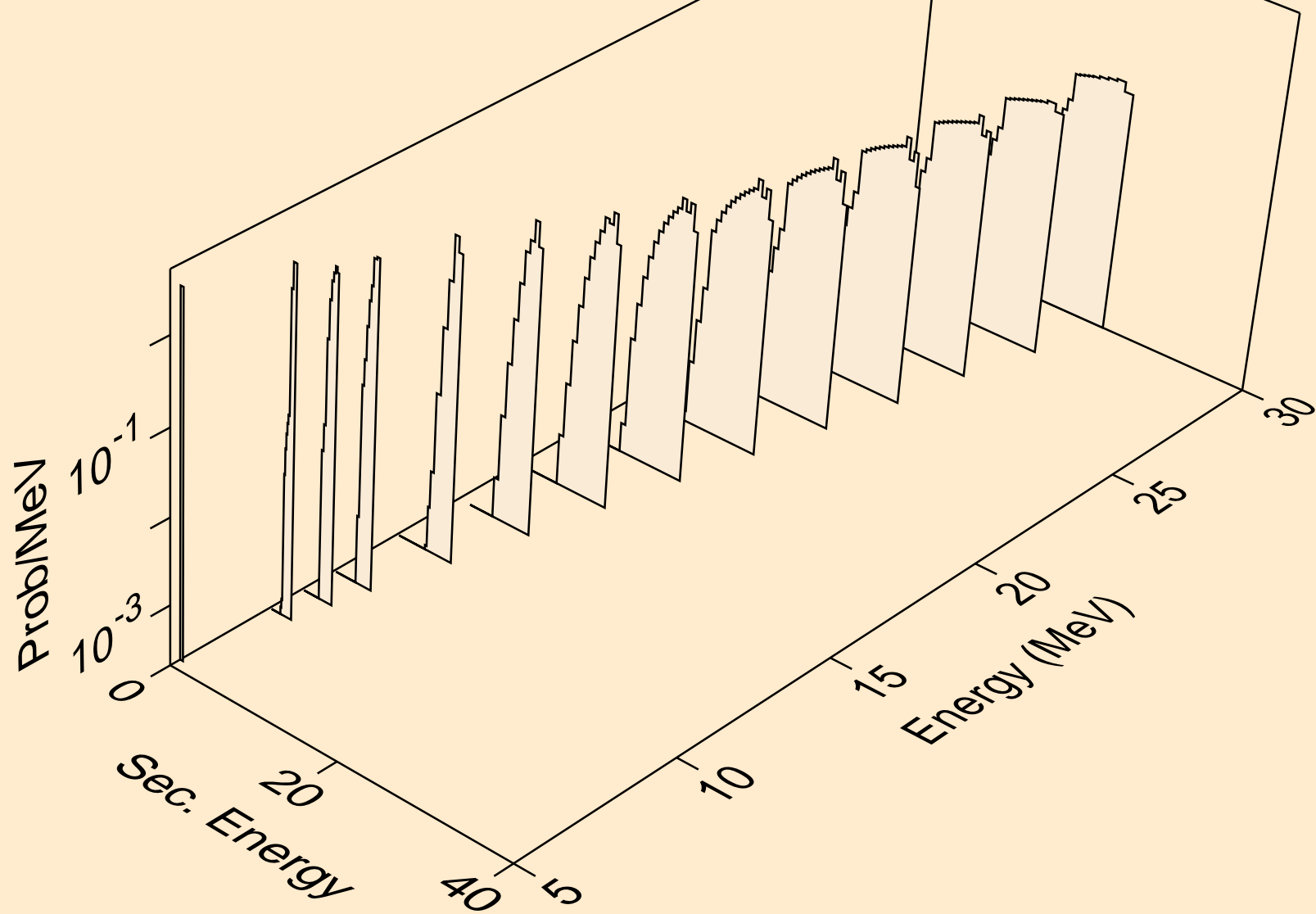
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,x)



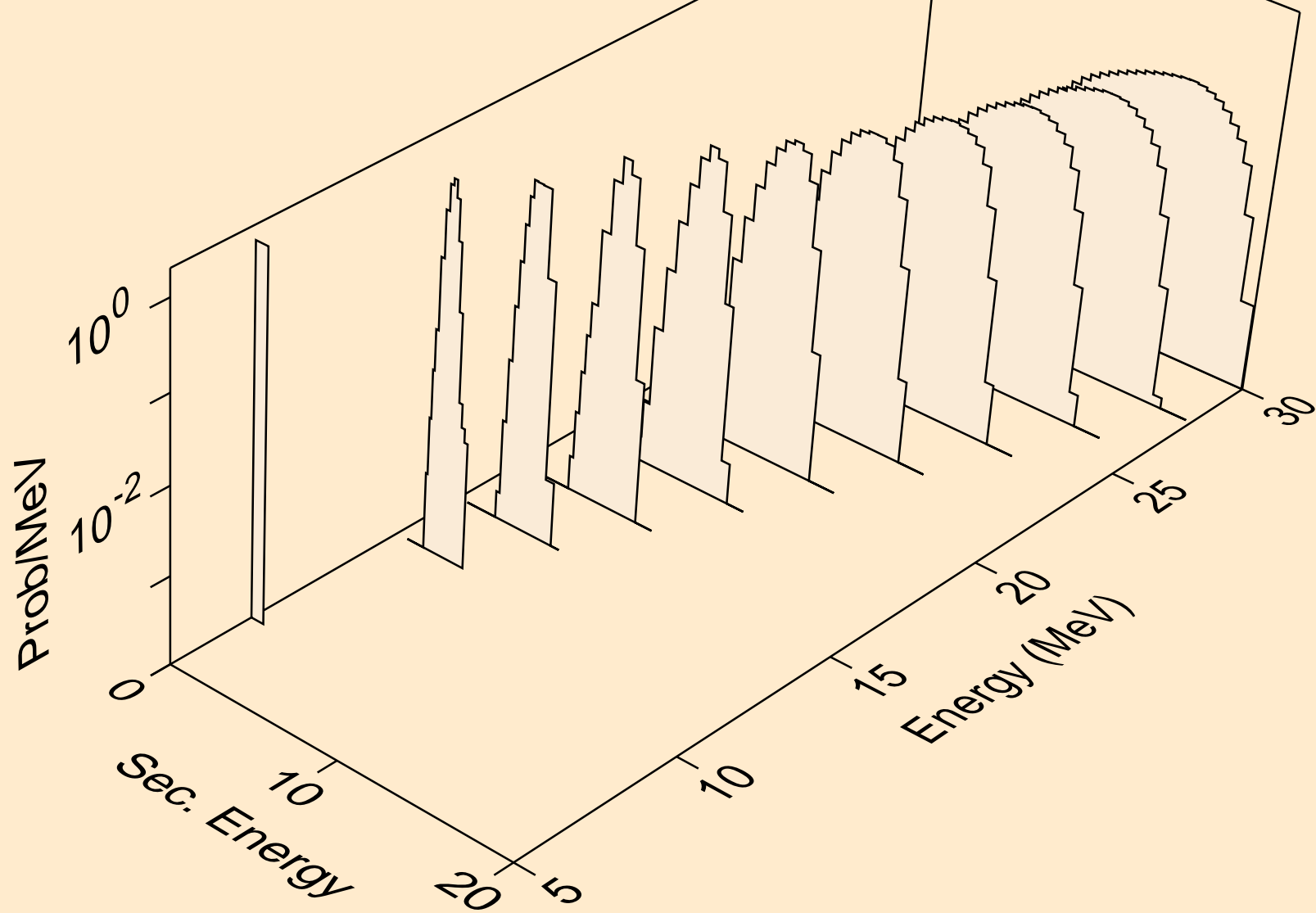
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,n\*)t



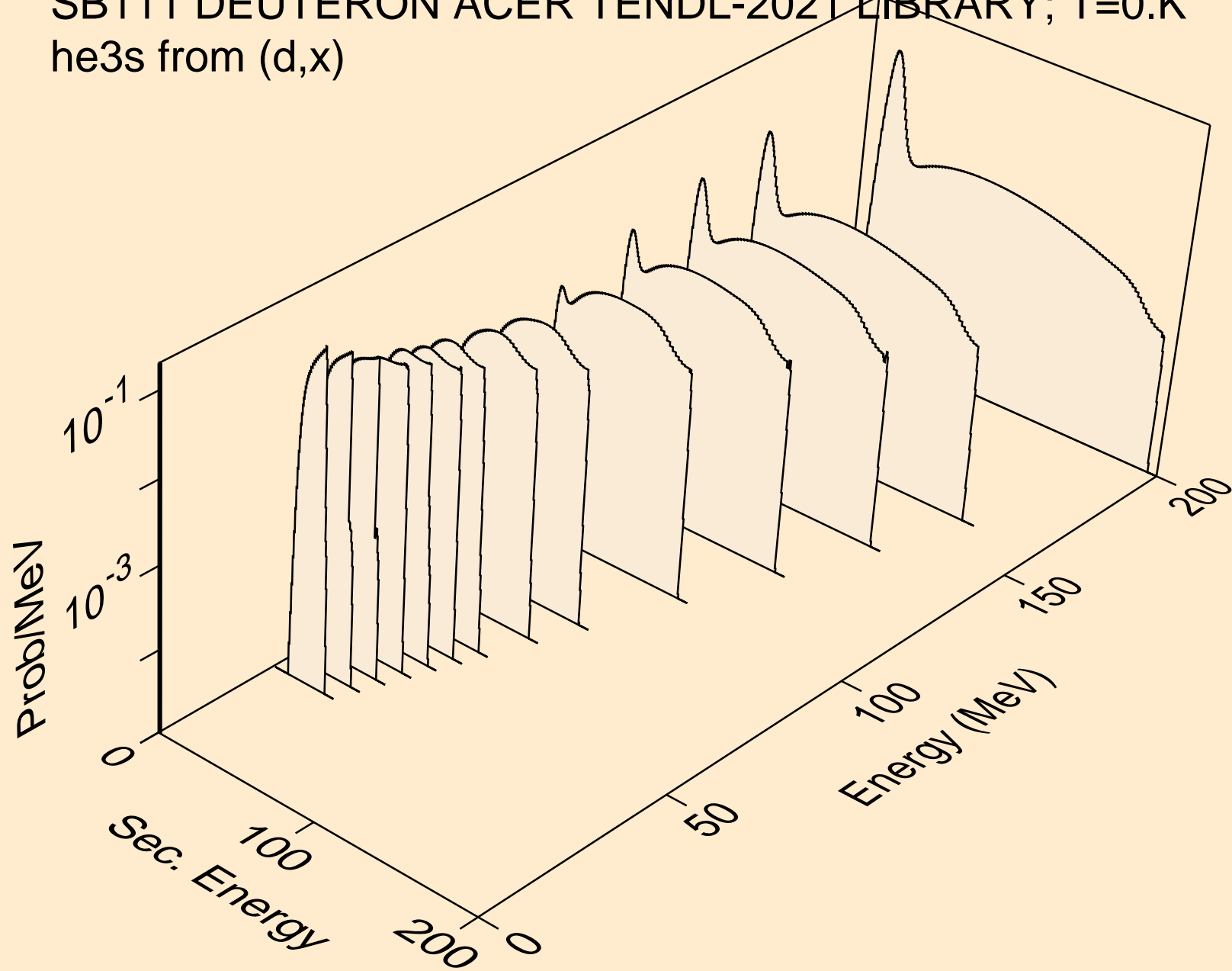
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tritons from (d,t)



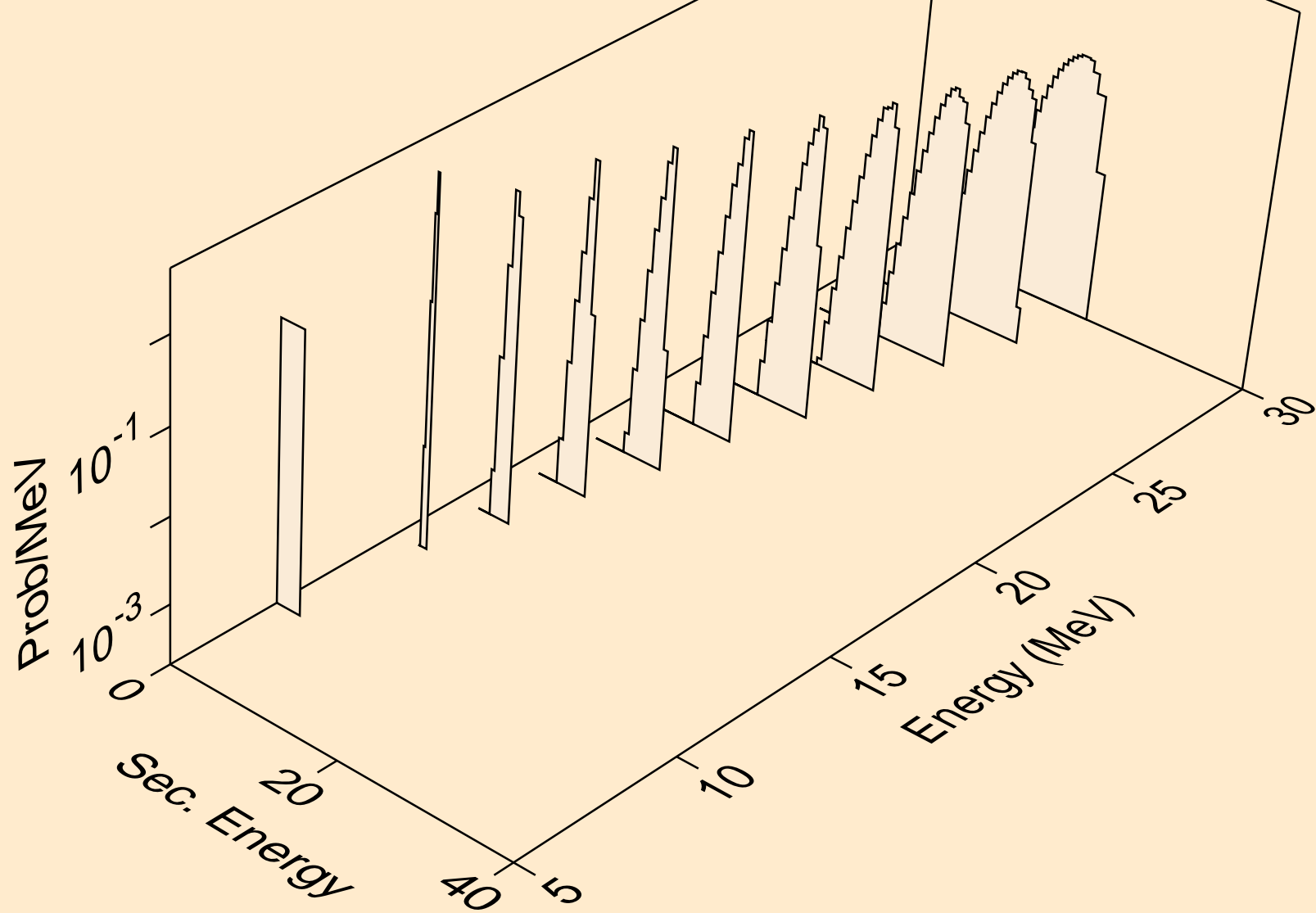
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tritons from (d,pt)



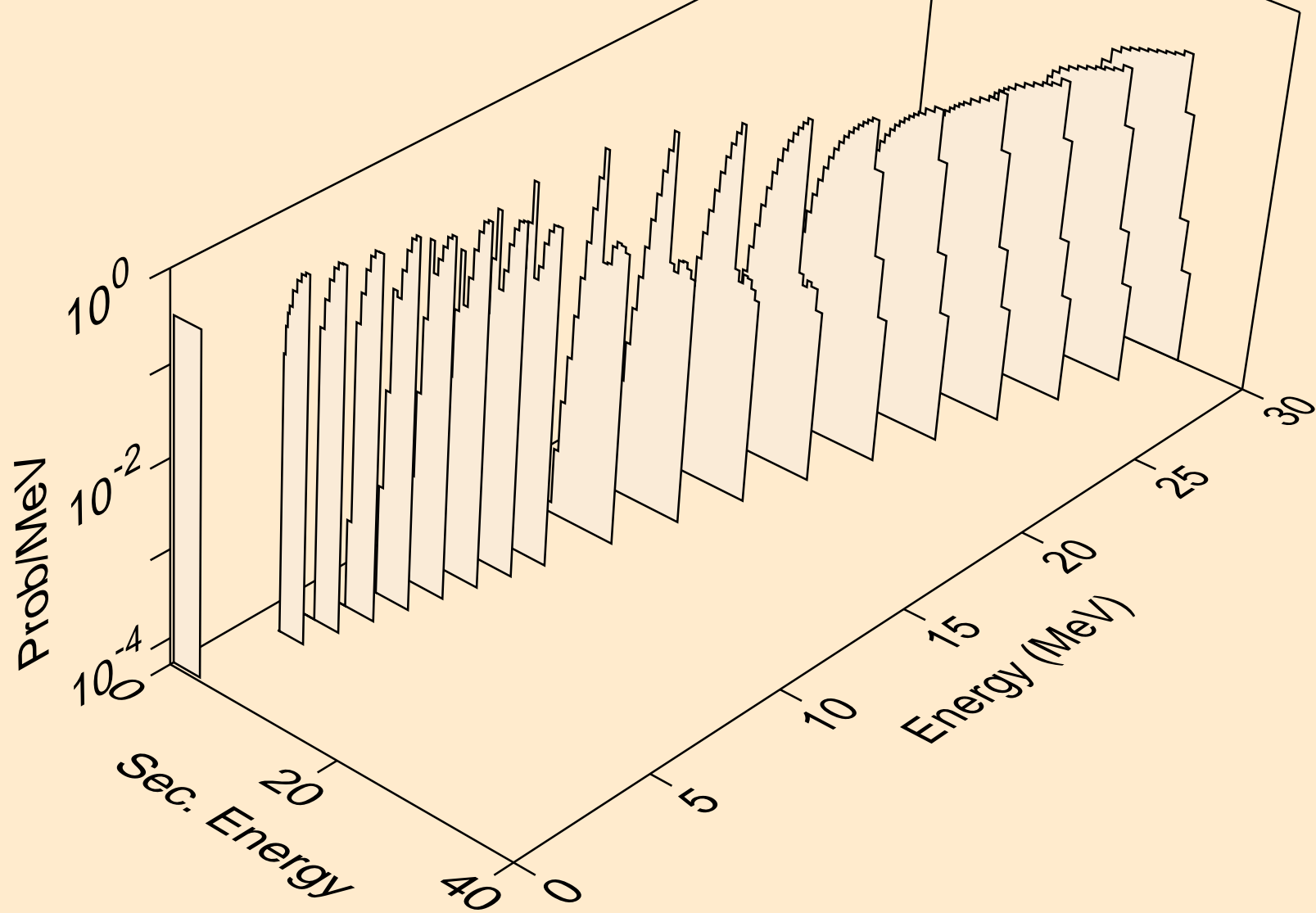
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he3s from (d,x)



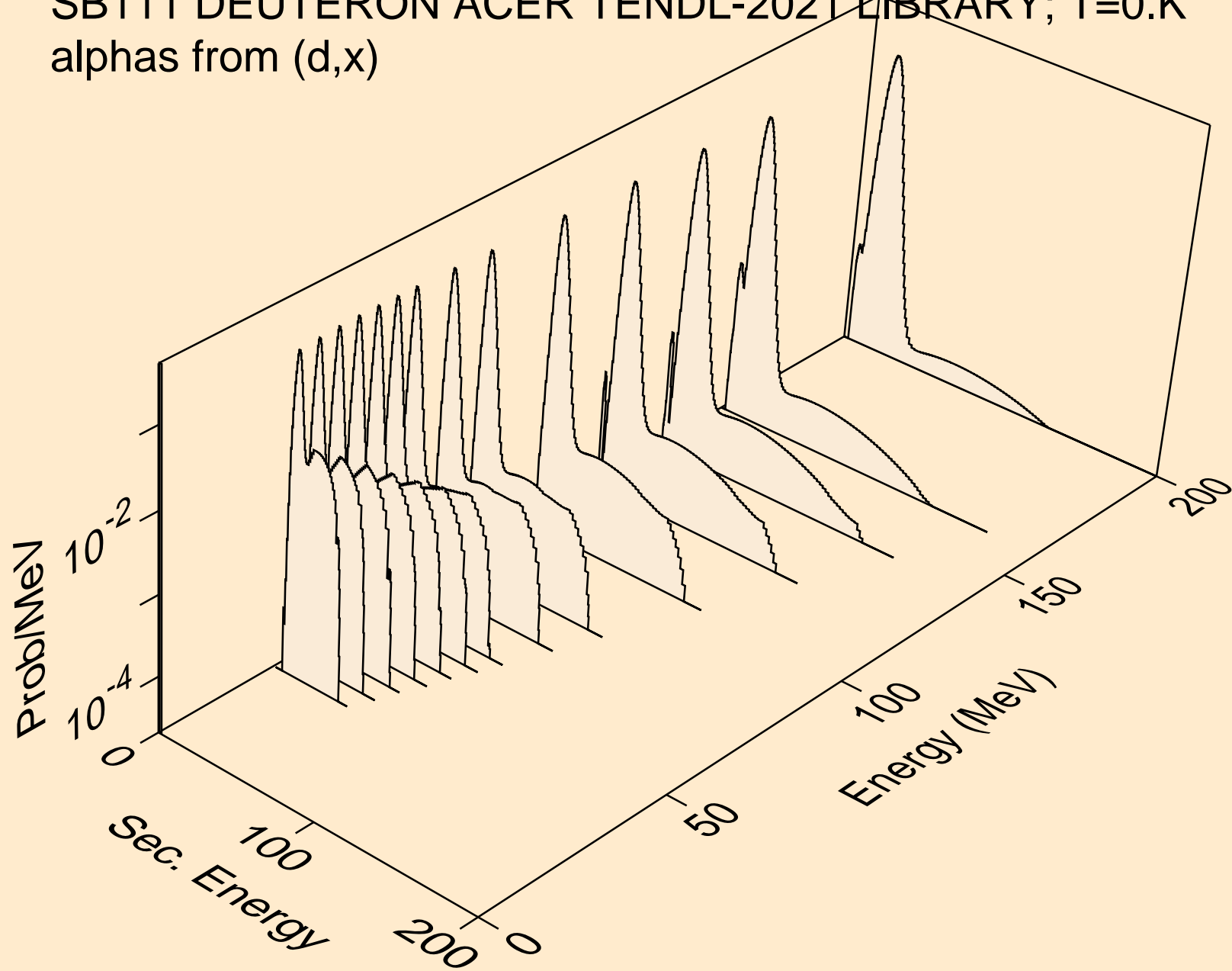
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,n\*)he3



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,he3)

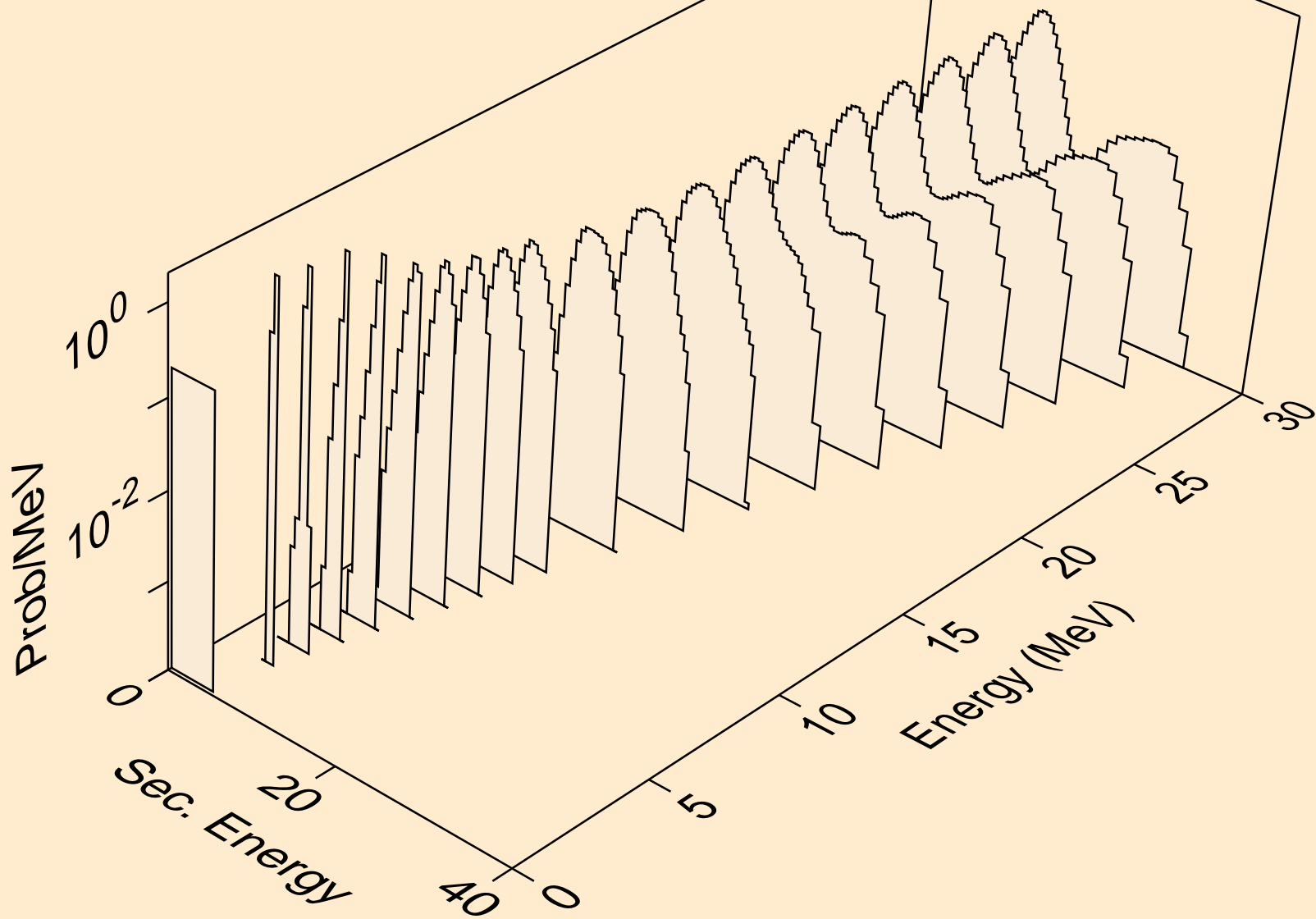


SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,x)

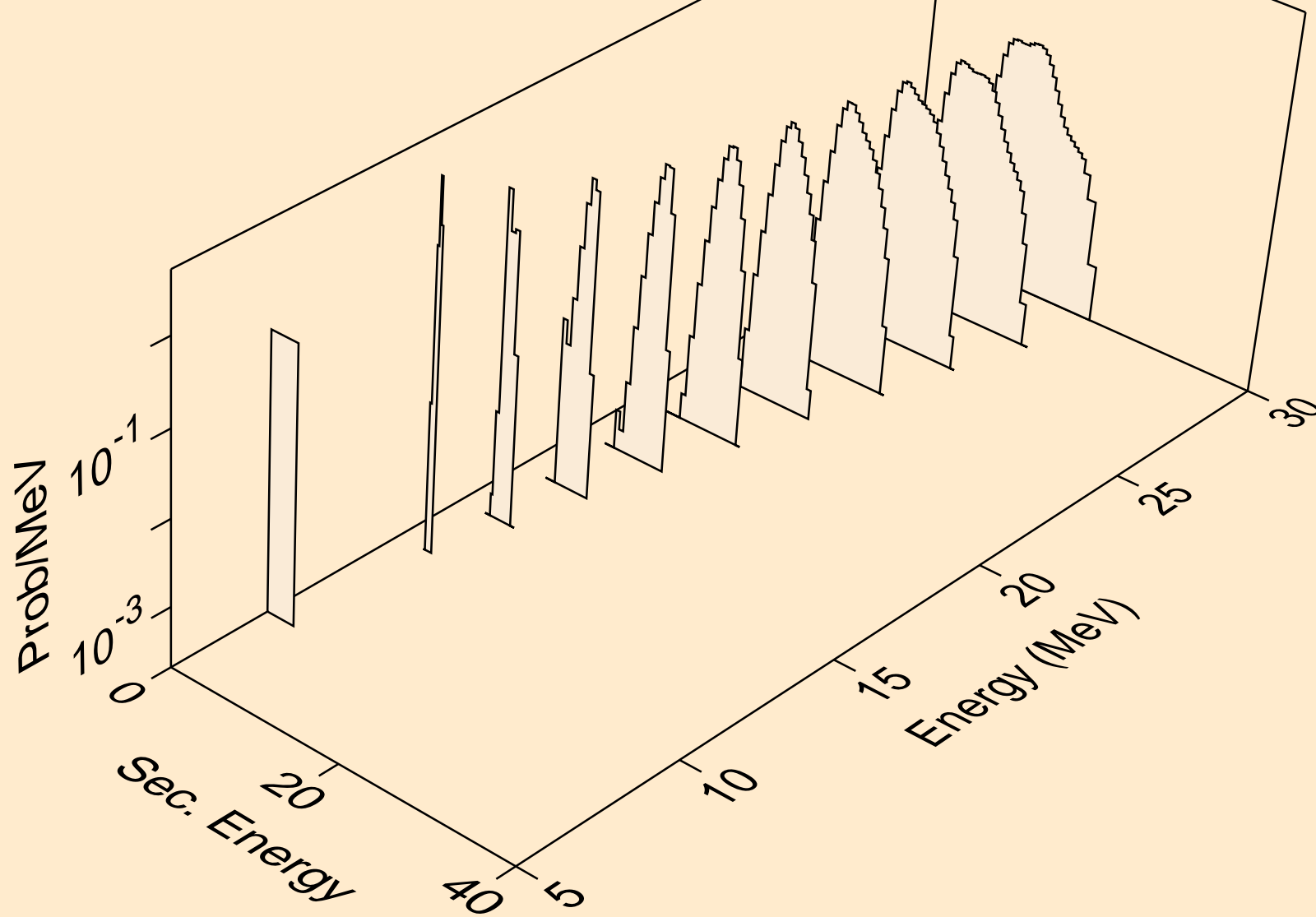




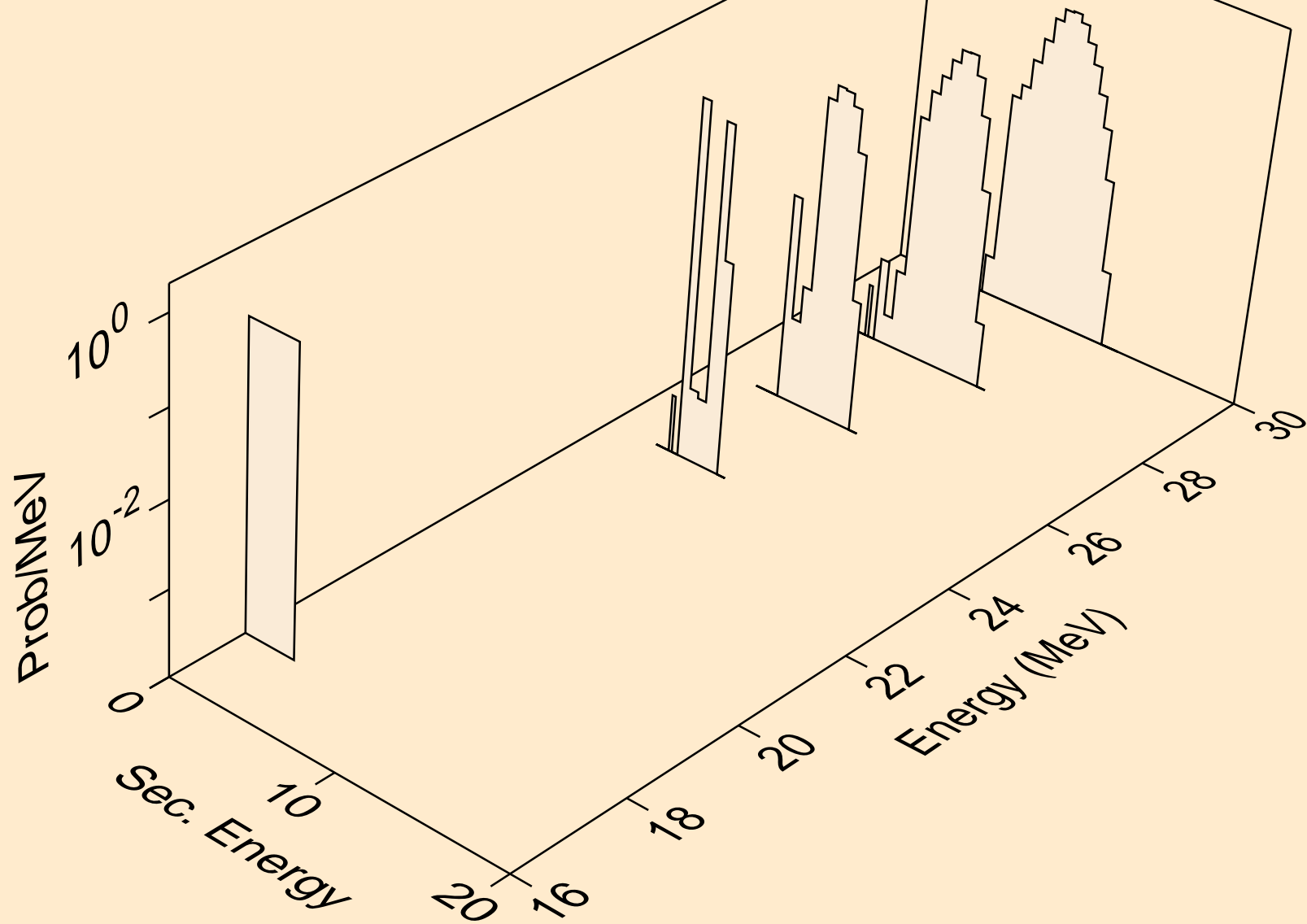
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)a



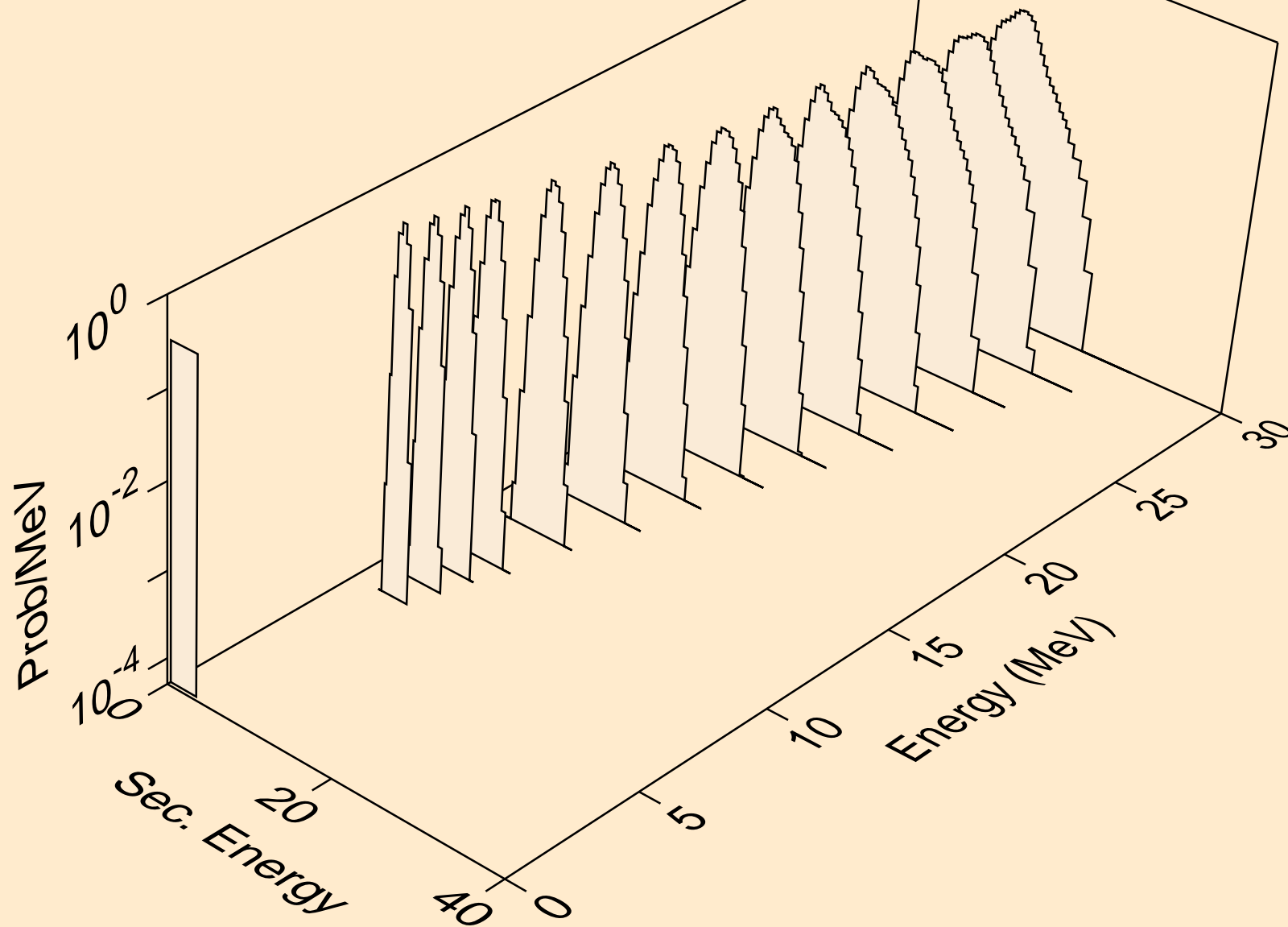
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alphas from (d,2n)a



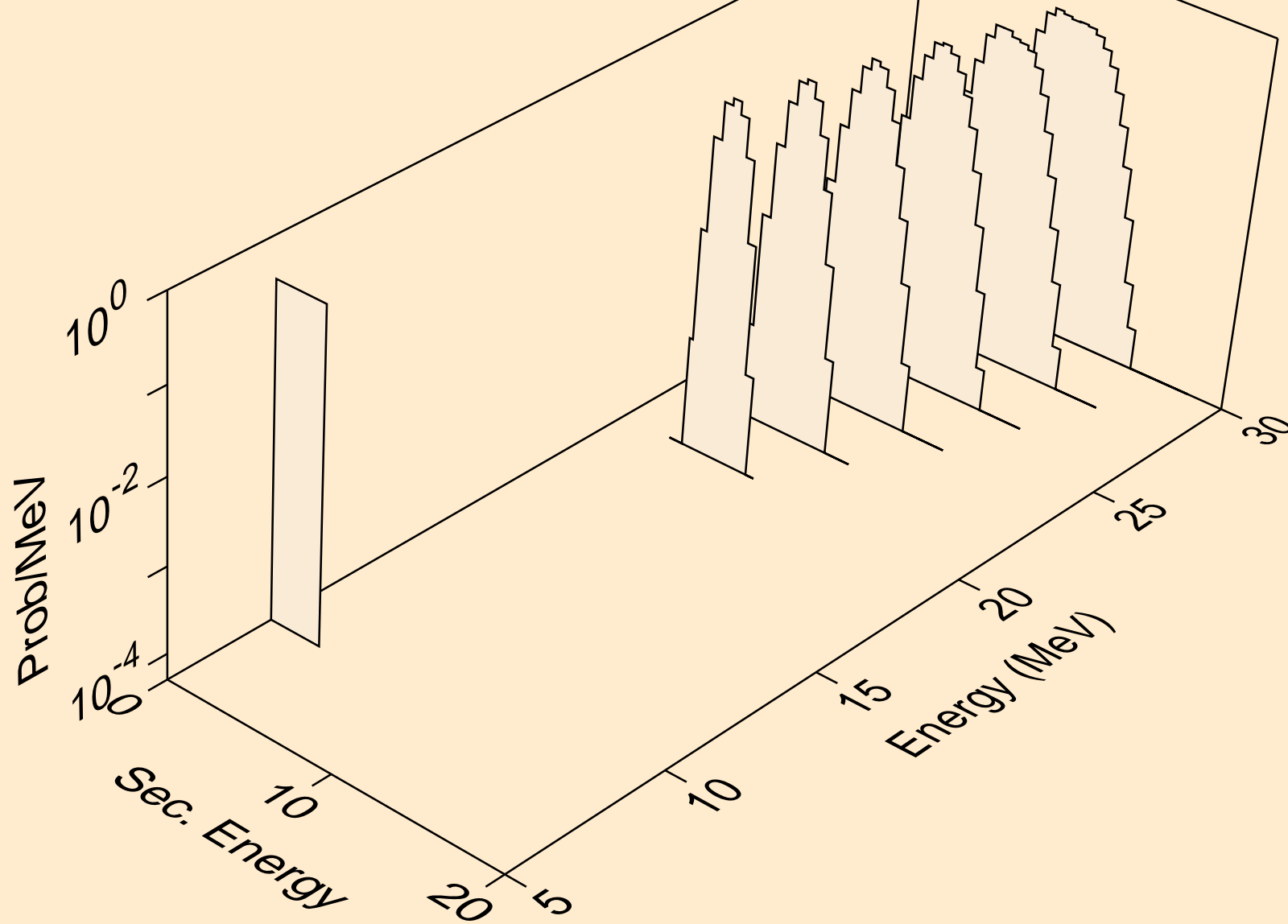
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alphas from (d,3n)a



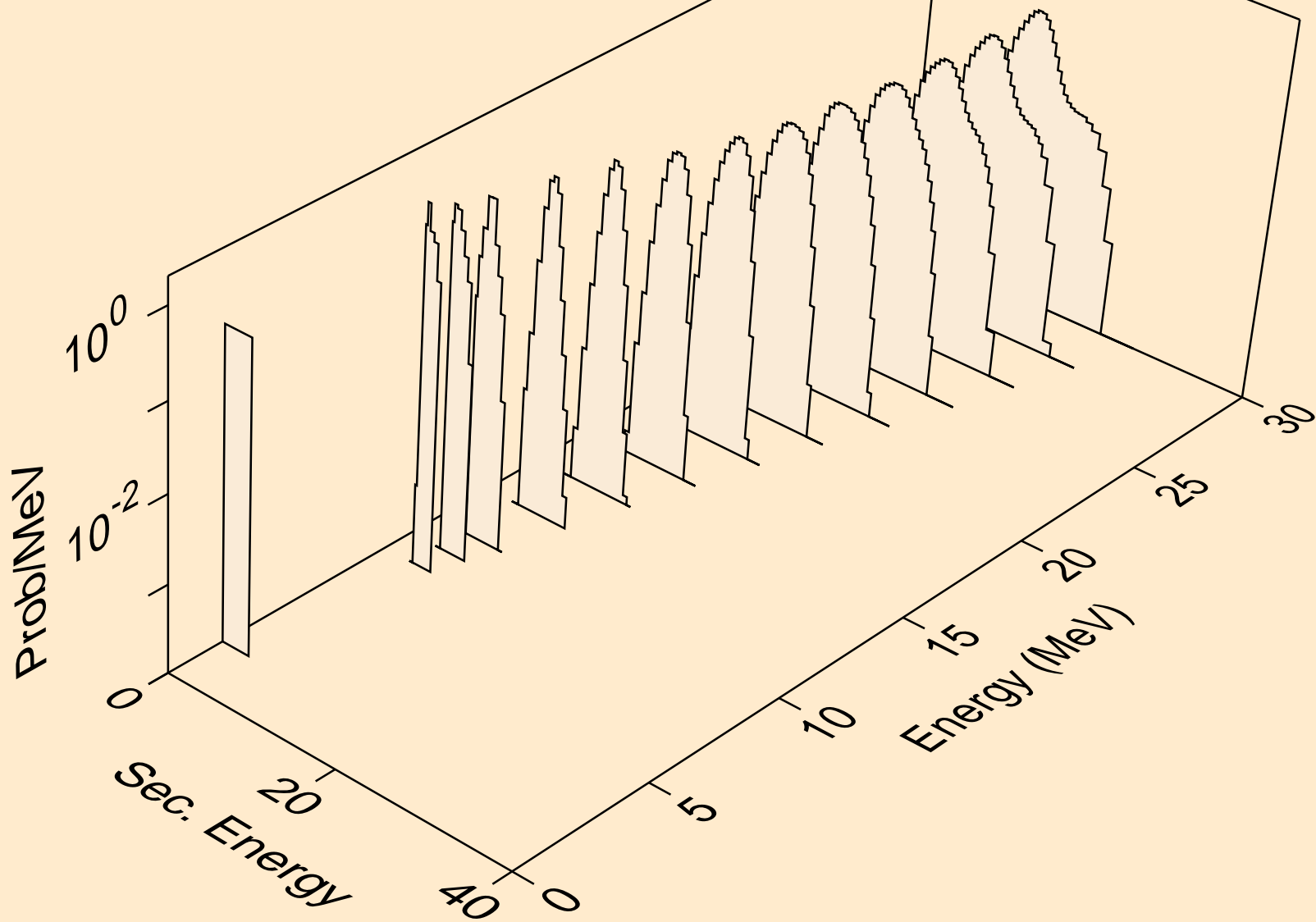
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alphas from (d,n\*)2a



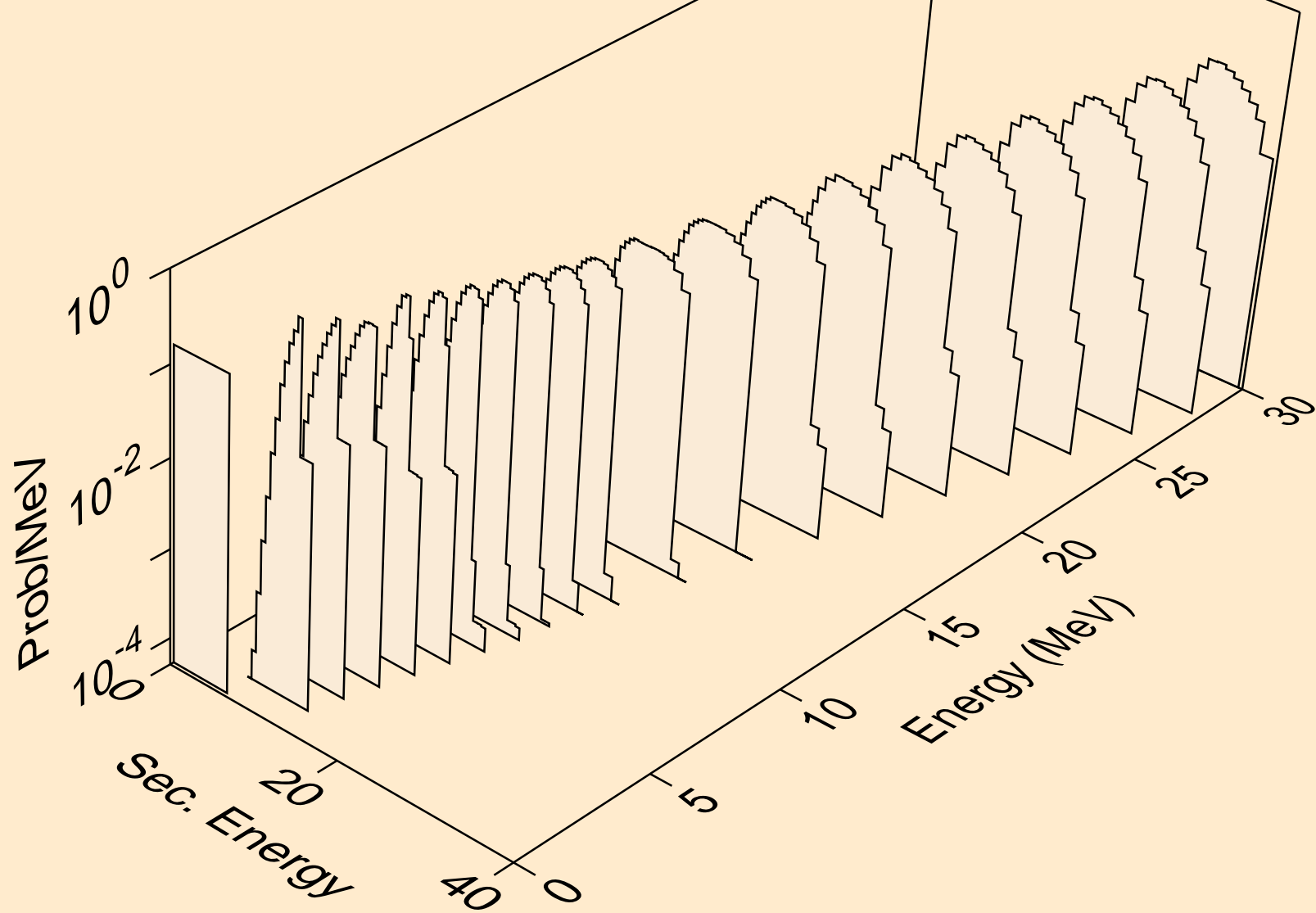
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alphas from (d,2n)2a



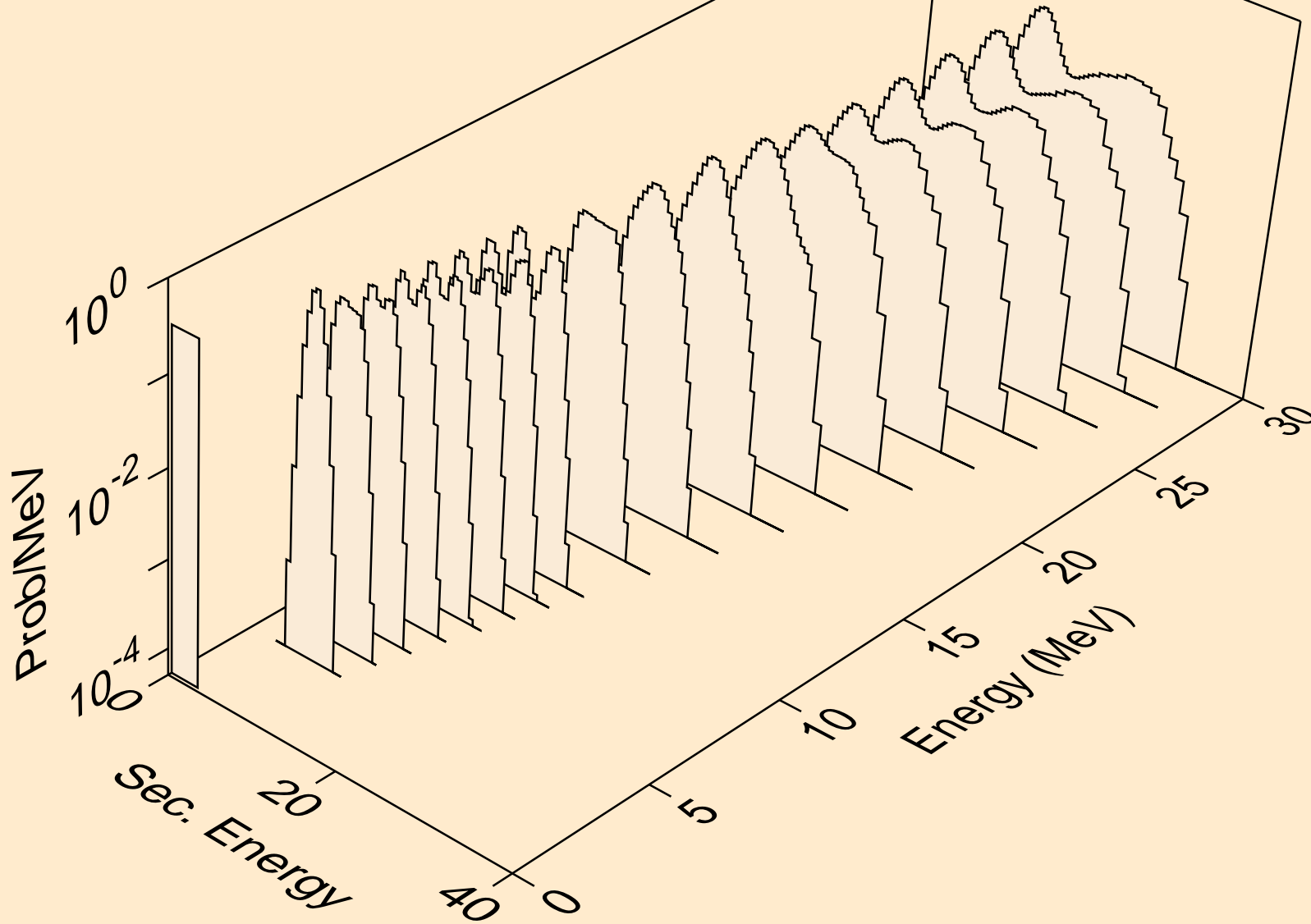
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,npa)



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,a)

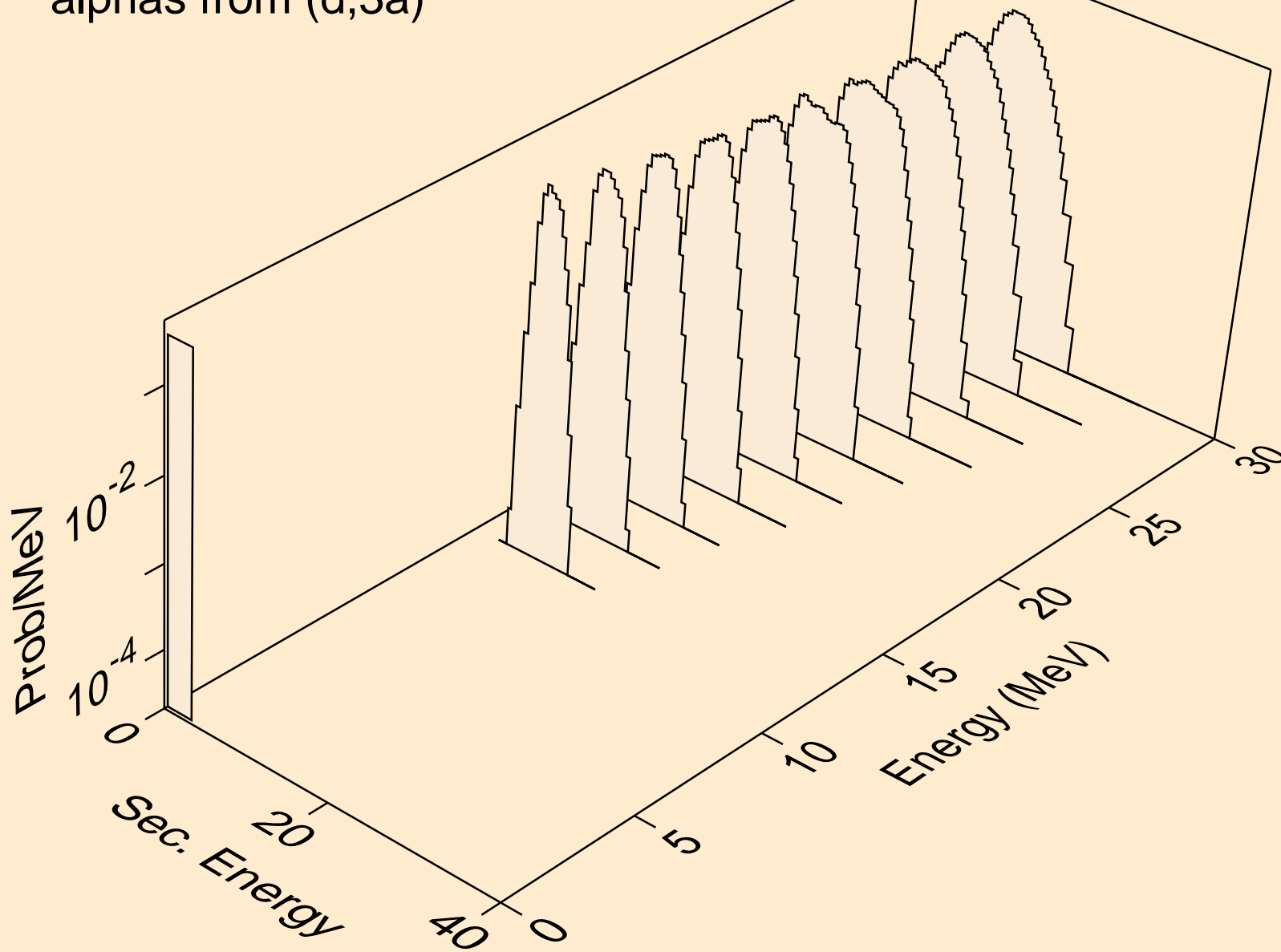


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alphas from (d,2a)

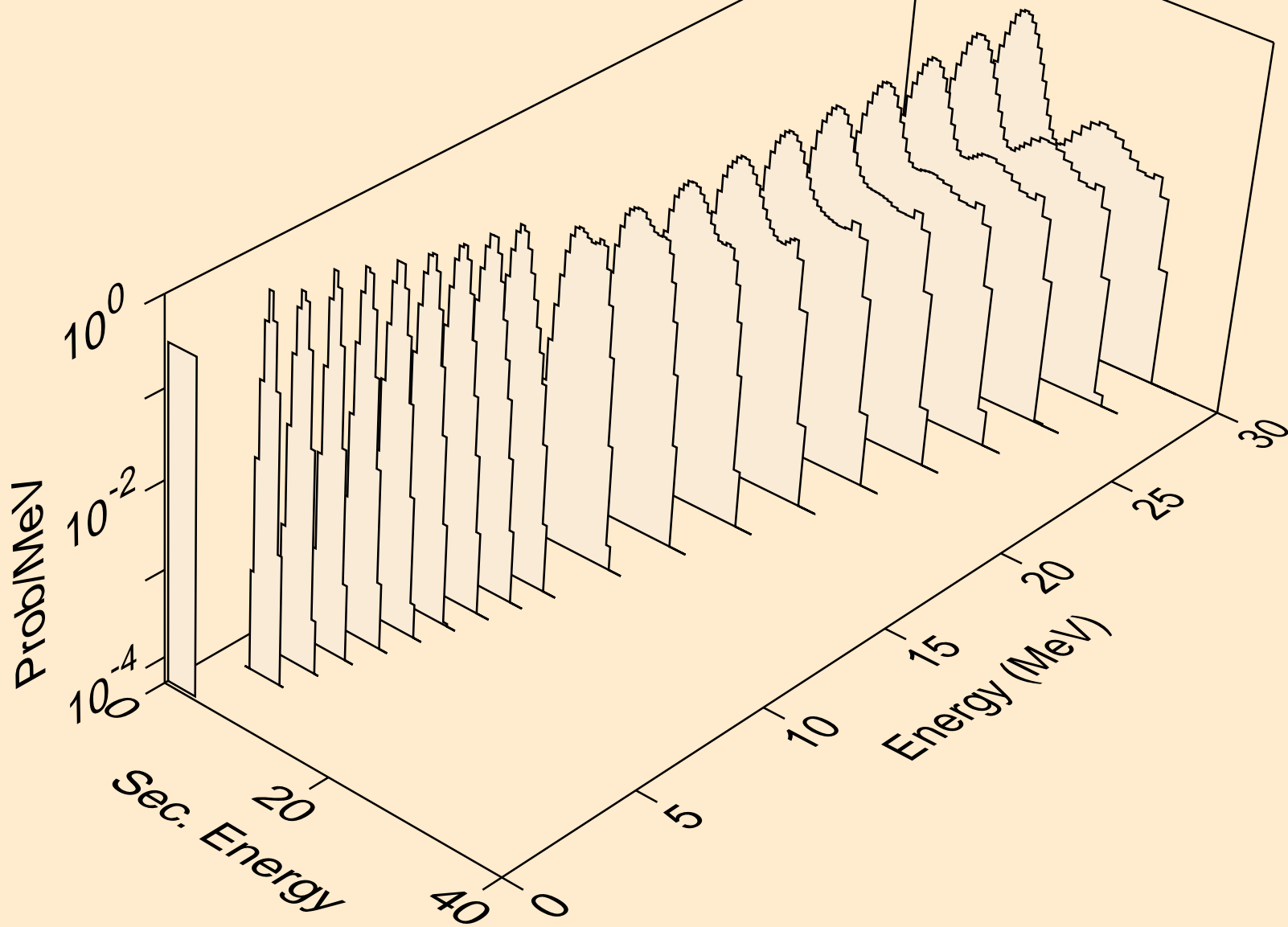




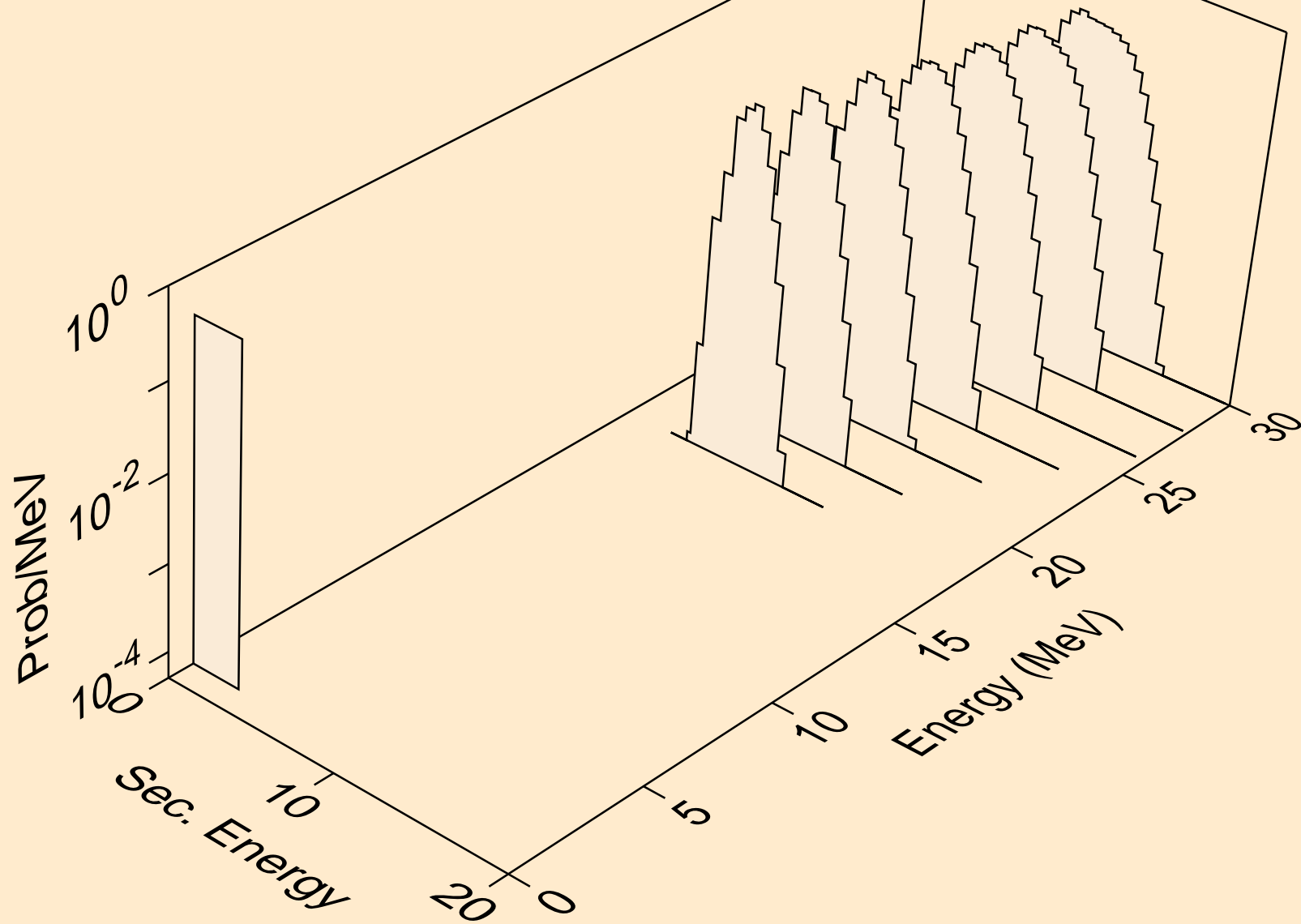
SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,3a)



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,pa)



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,d2a)



SB111 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,da)

