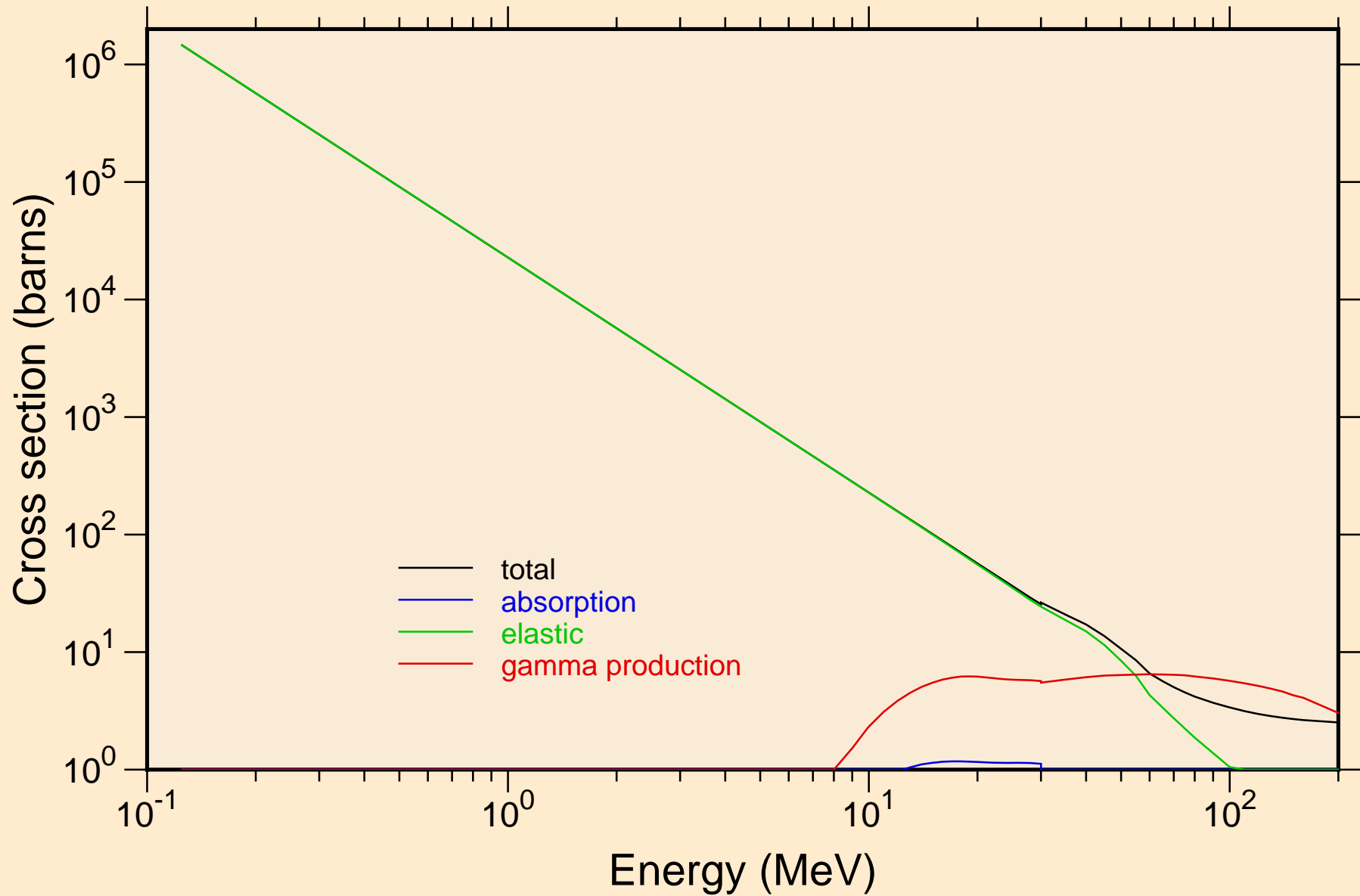
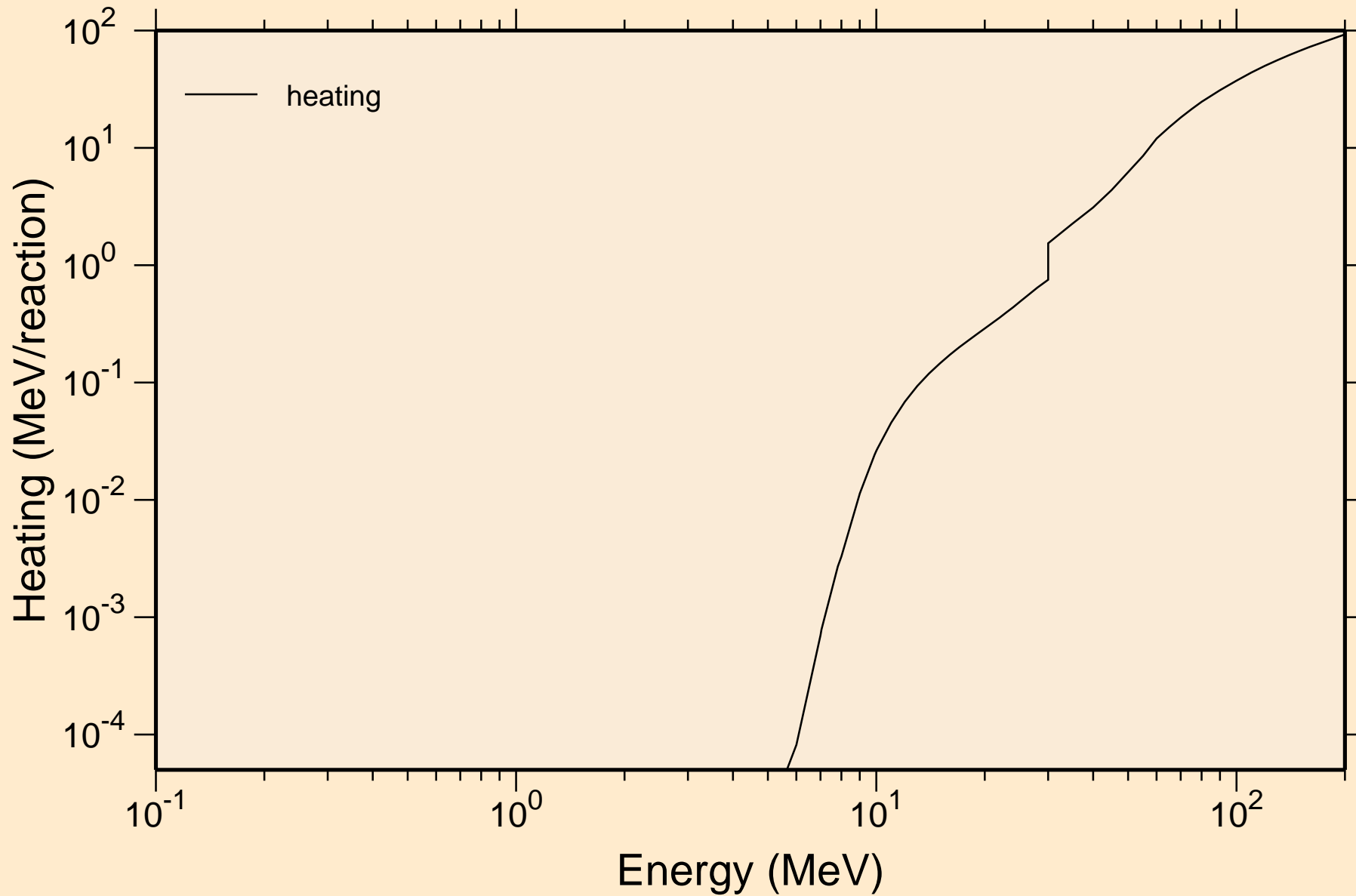


# ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

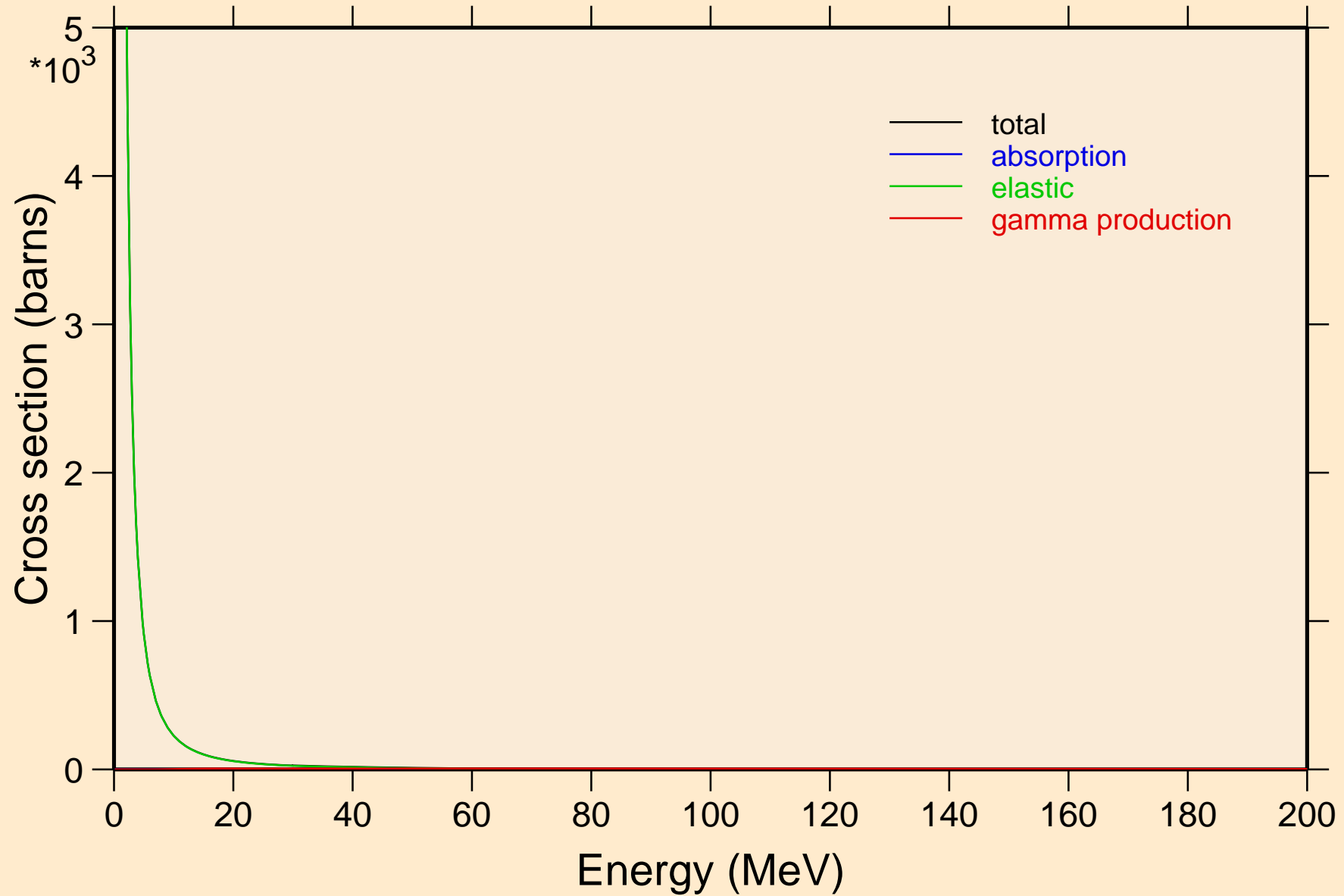


ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

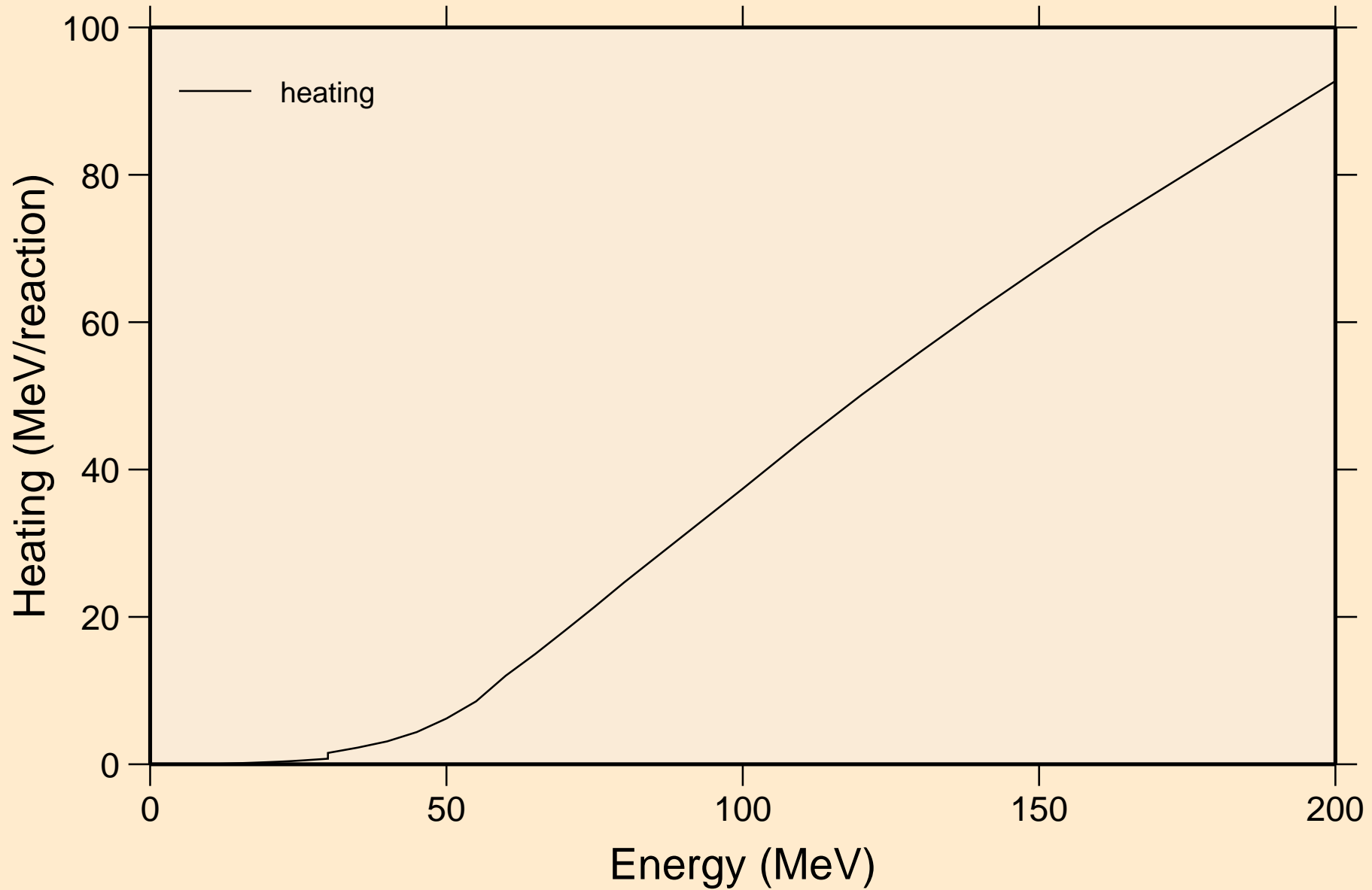


# ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

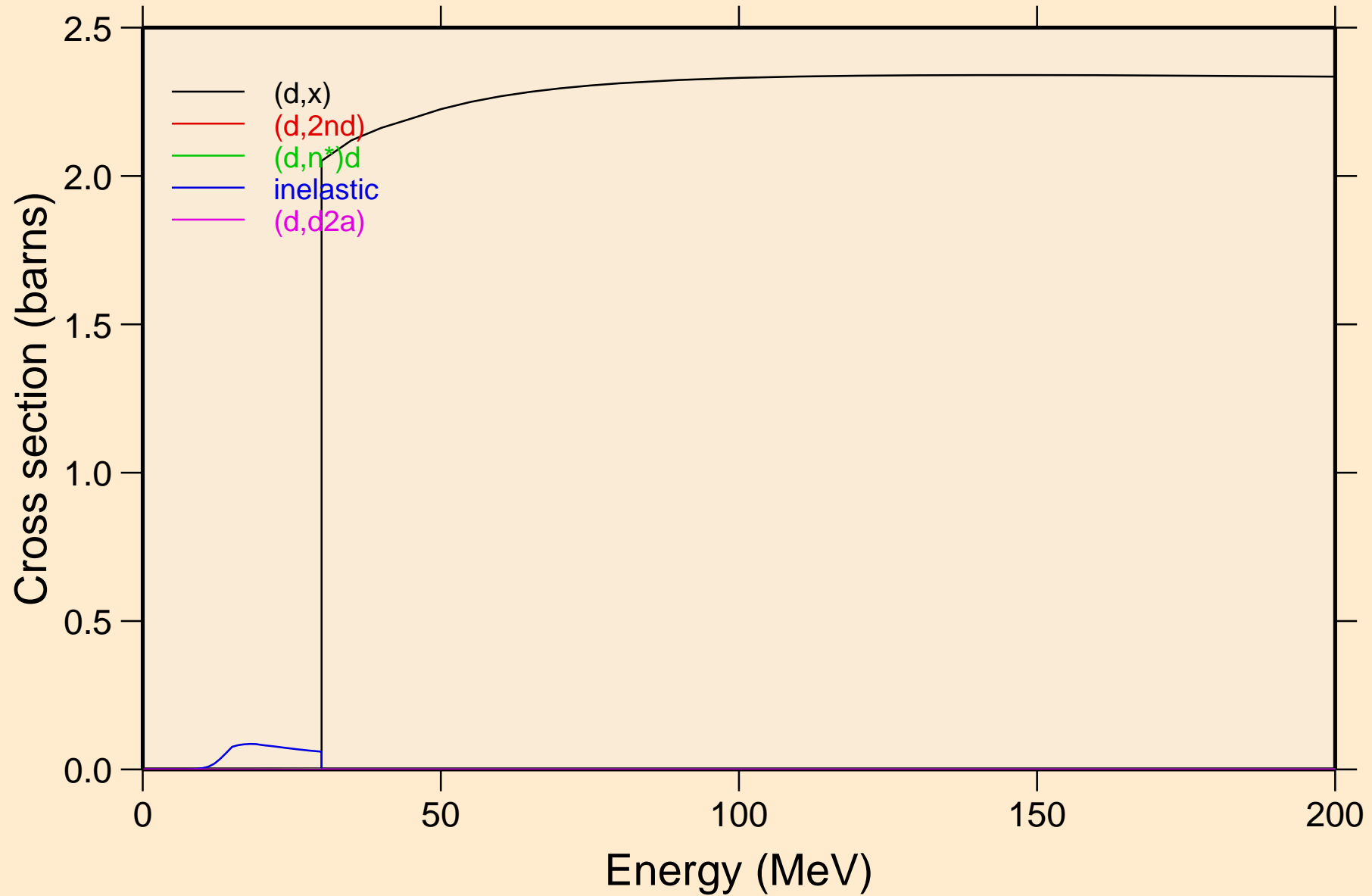


ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



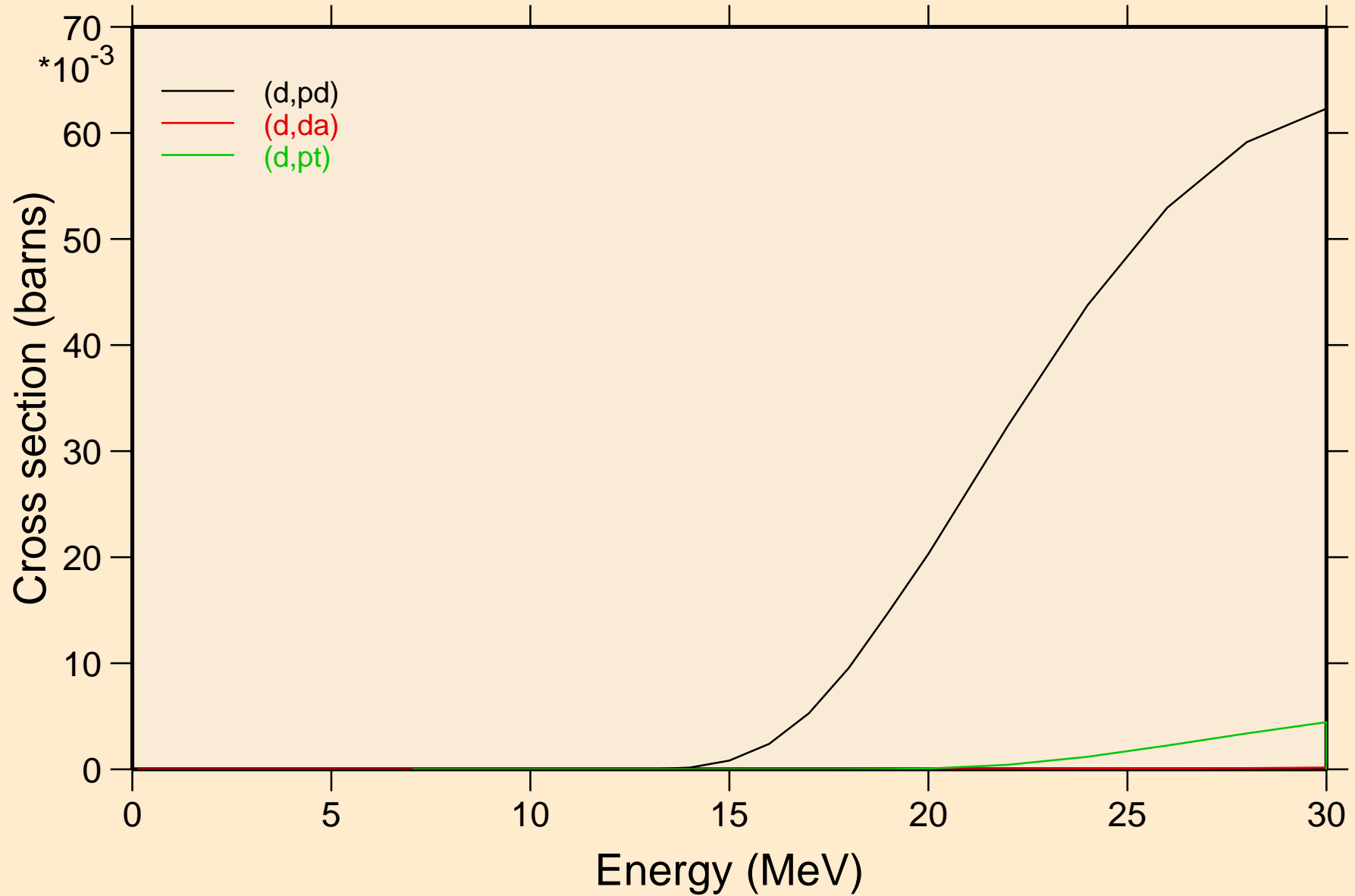
# ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



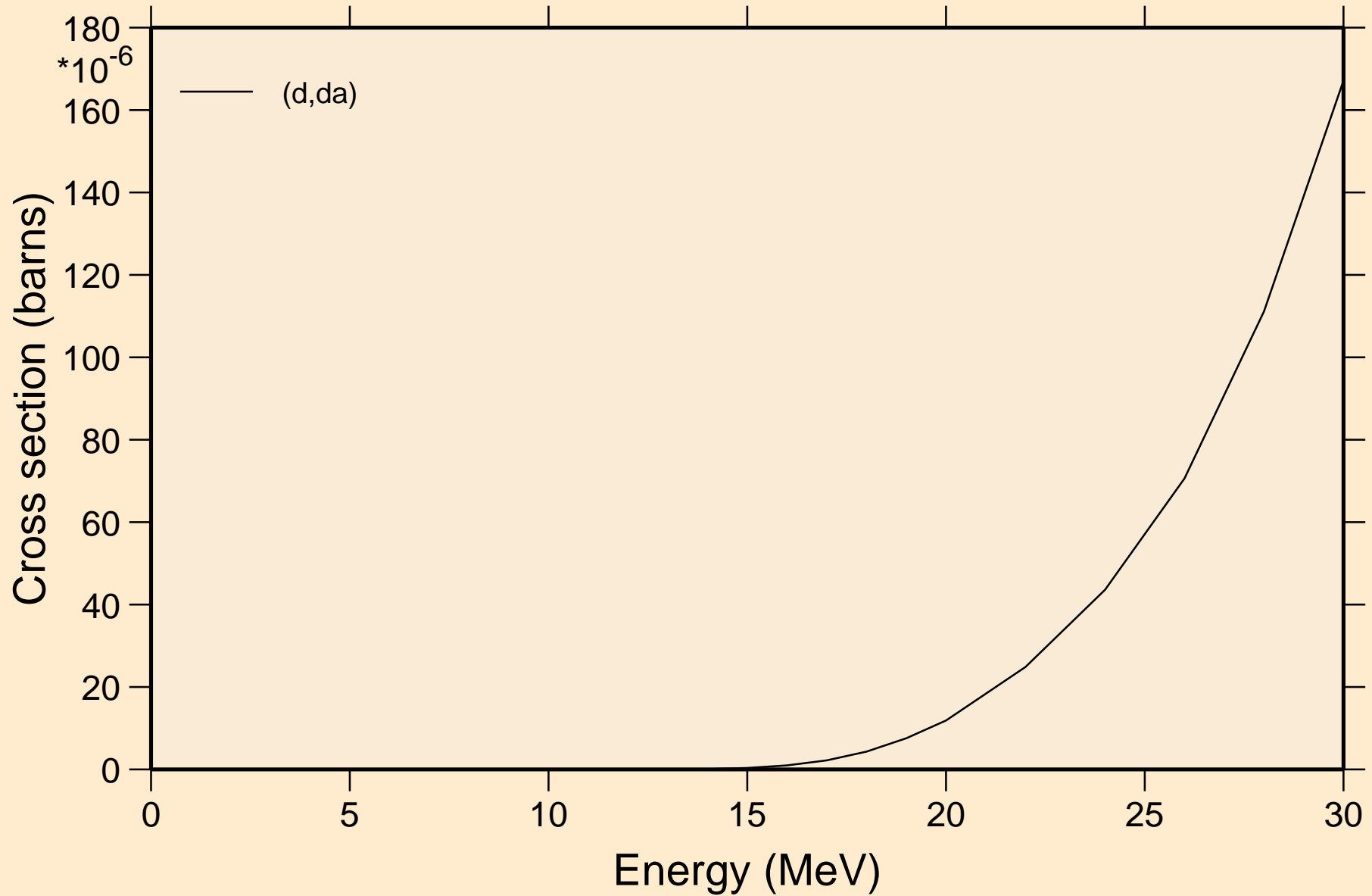
# ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

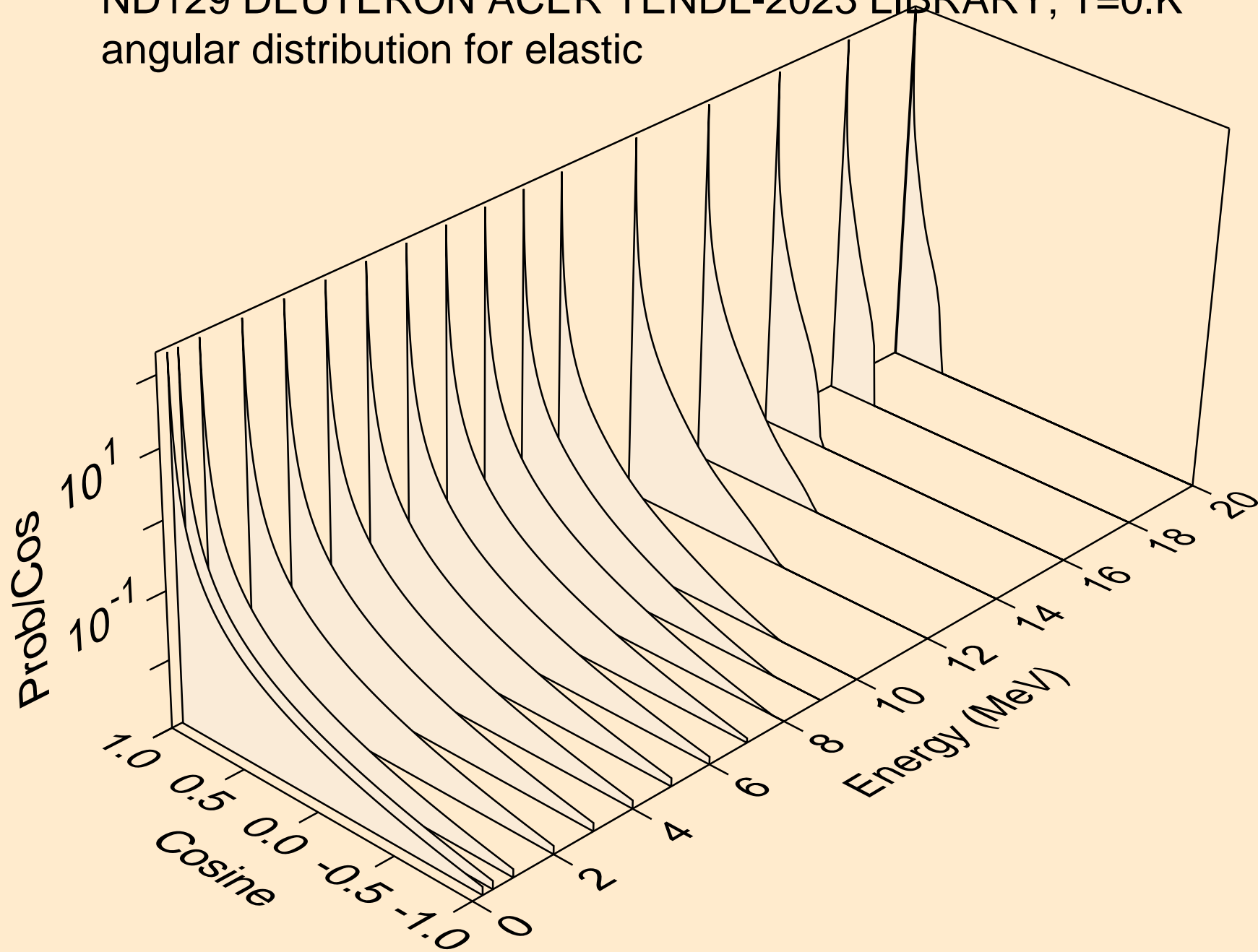


# ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

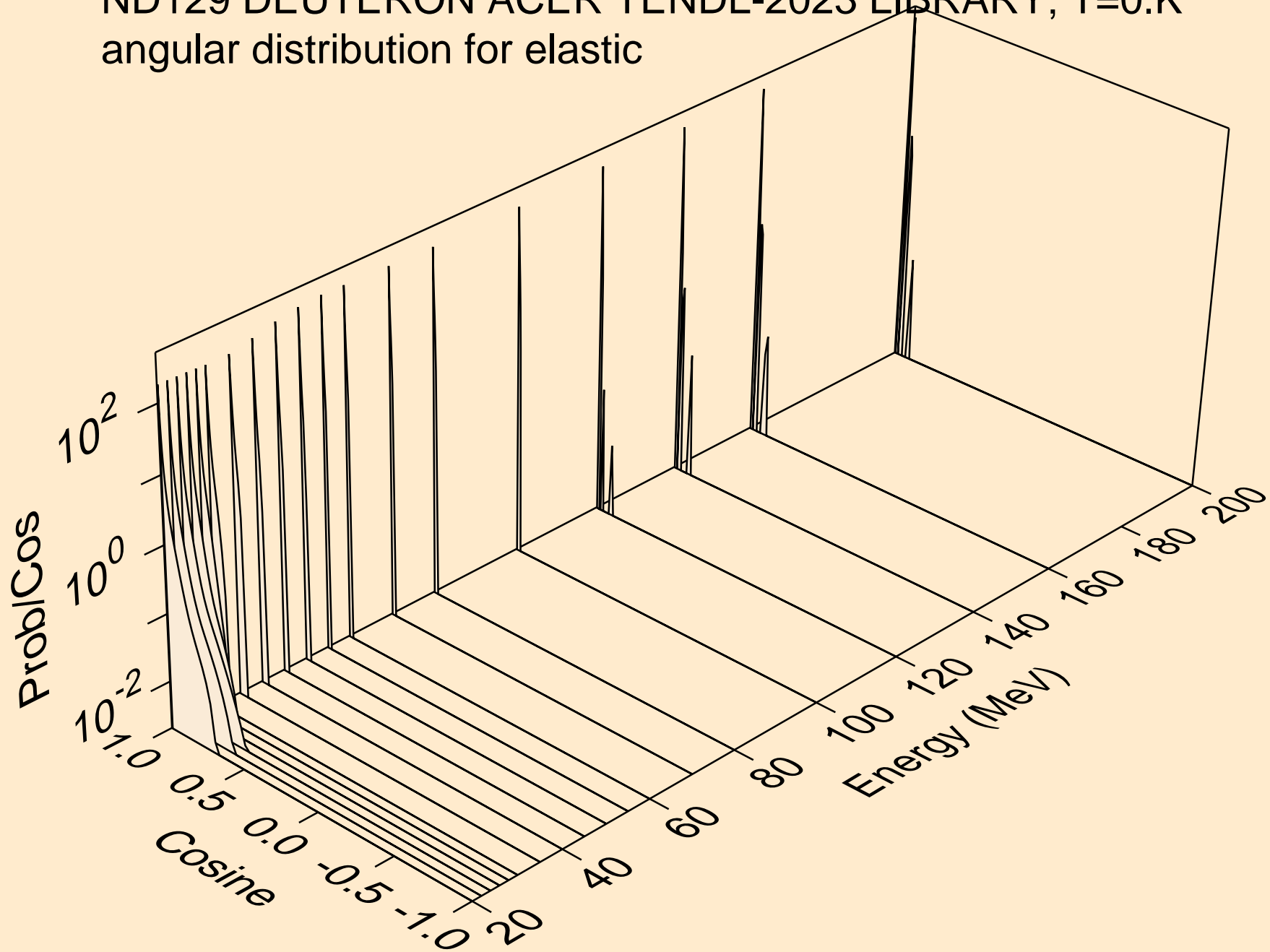


ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

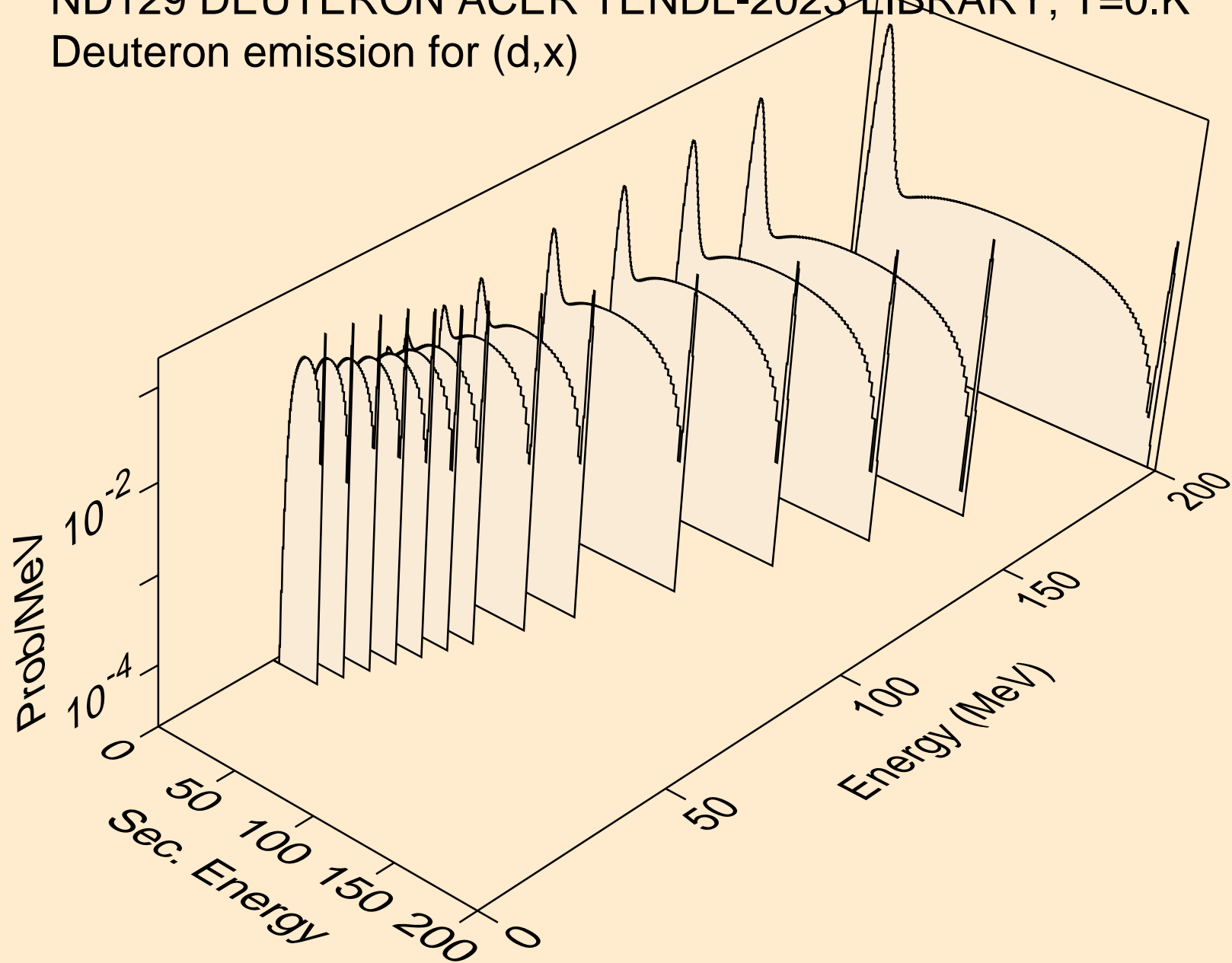




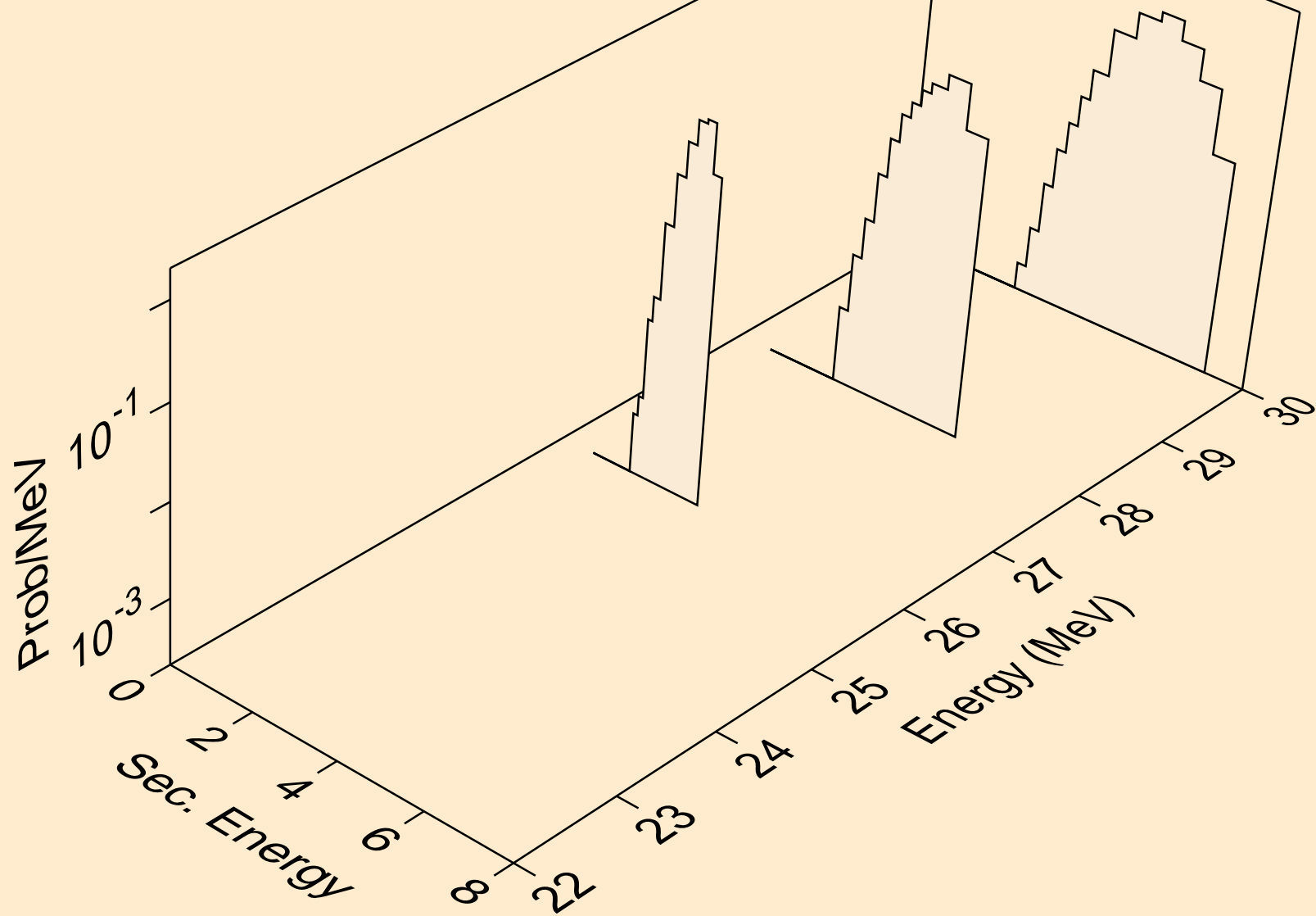
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



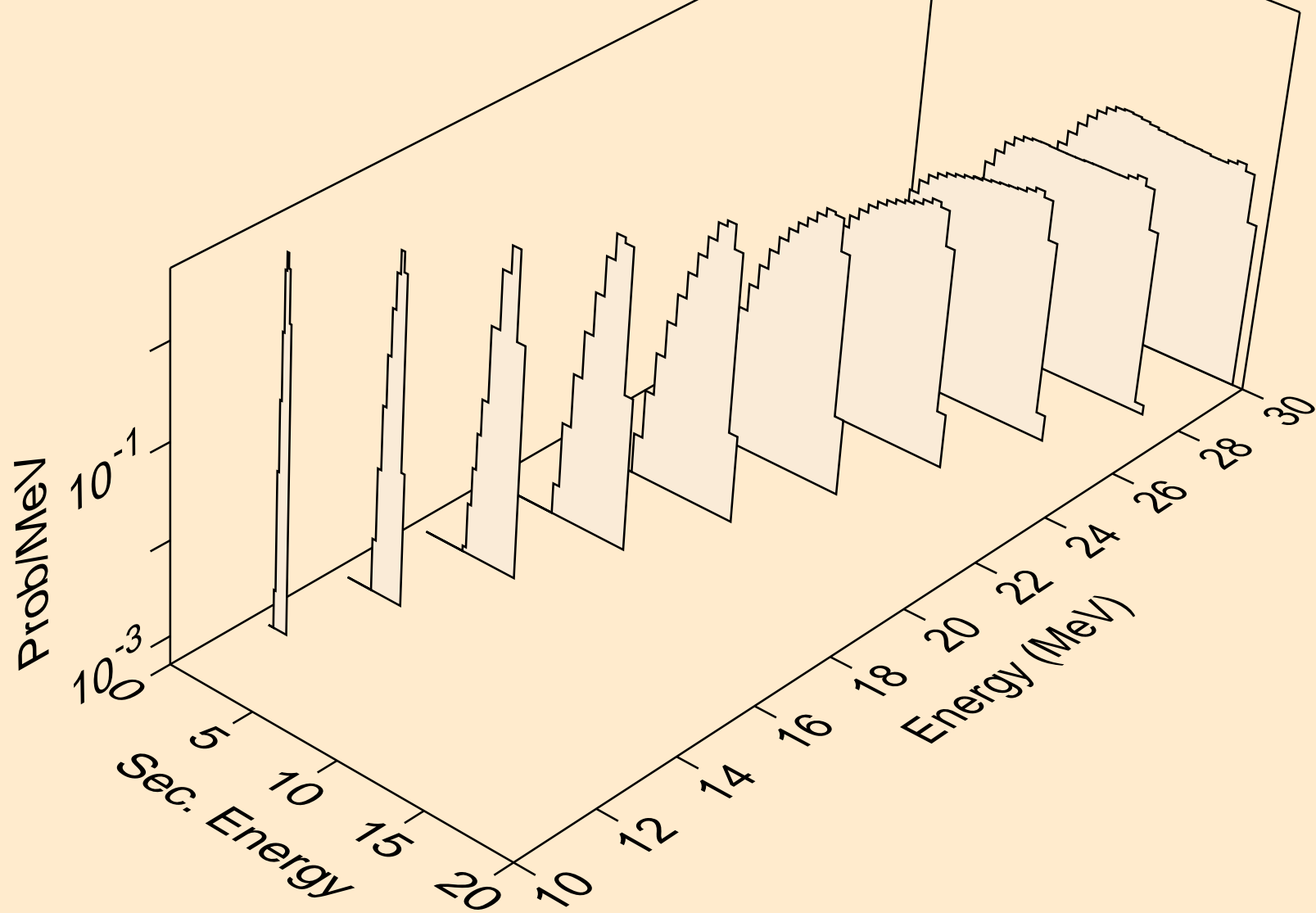
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



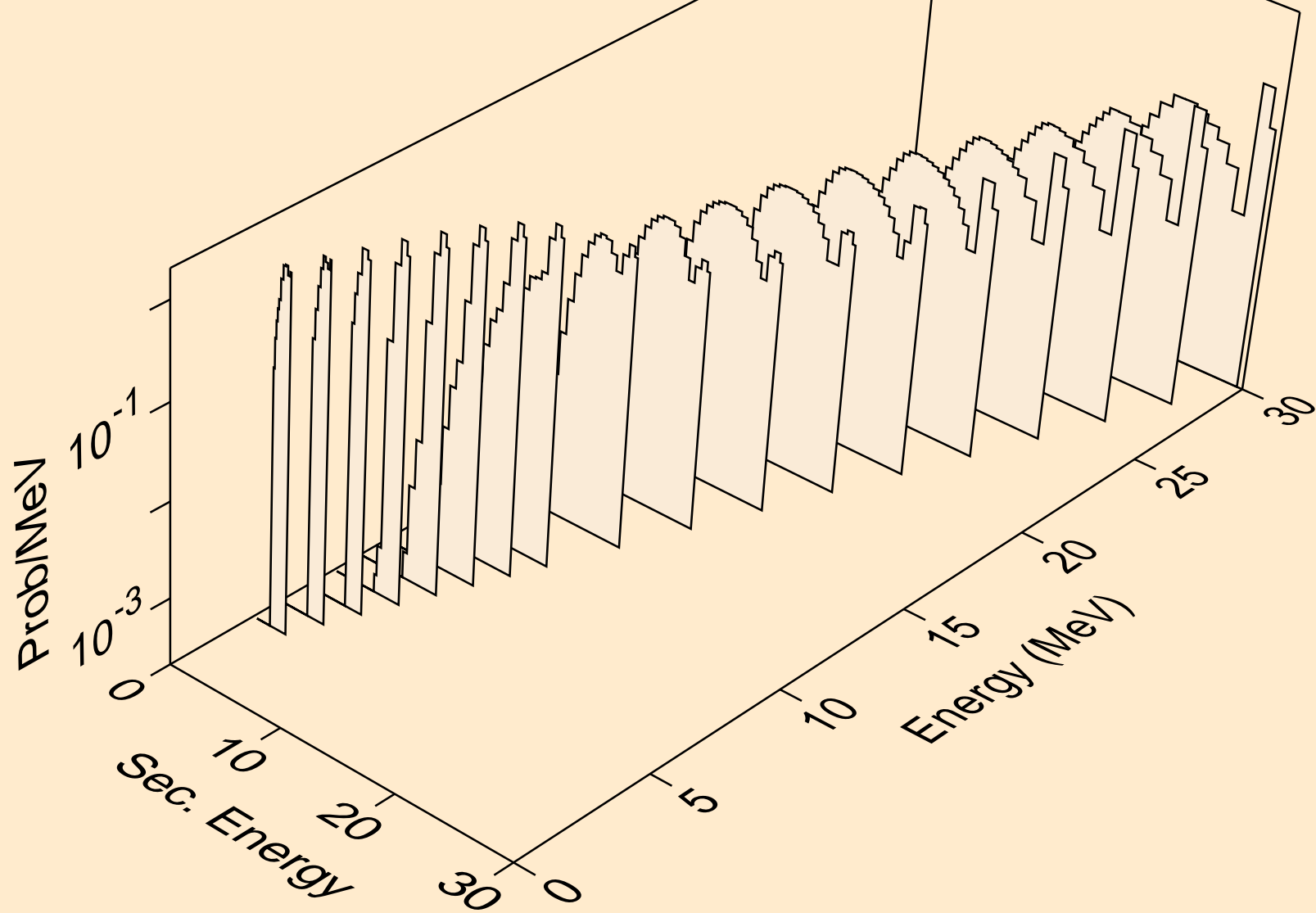
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



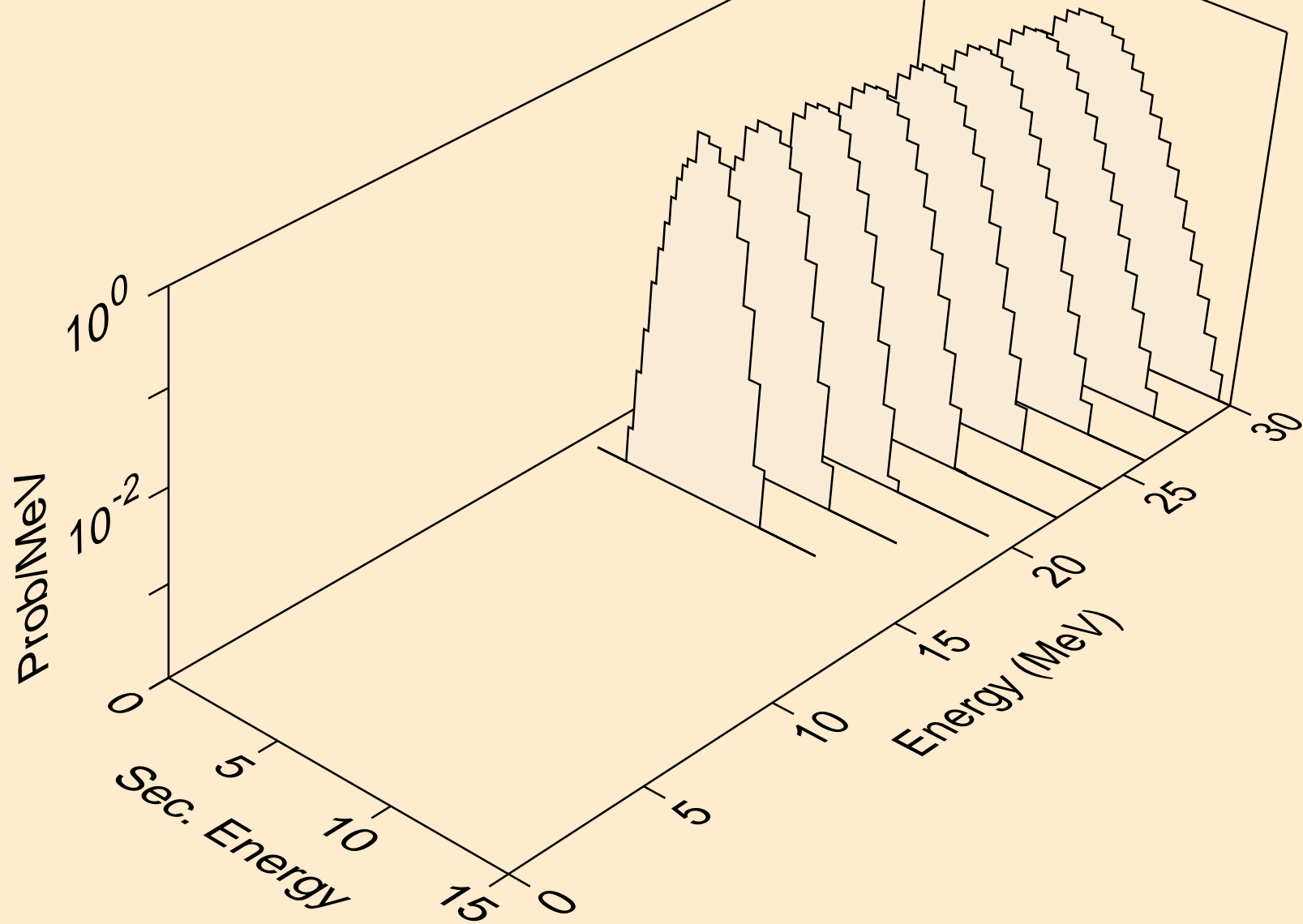
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



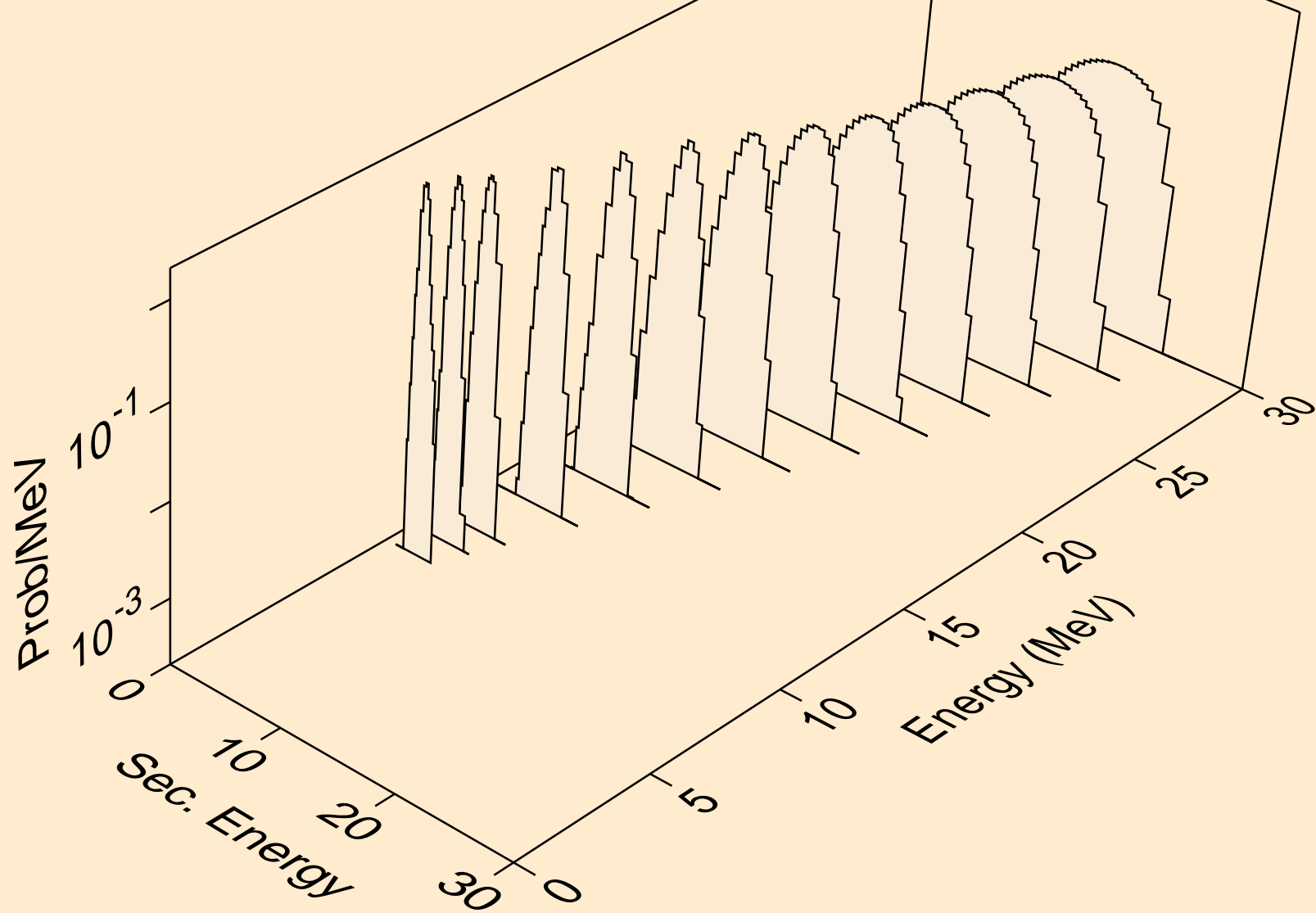
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



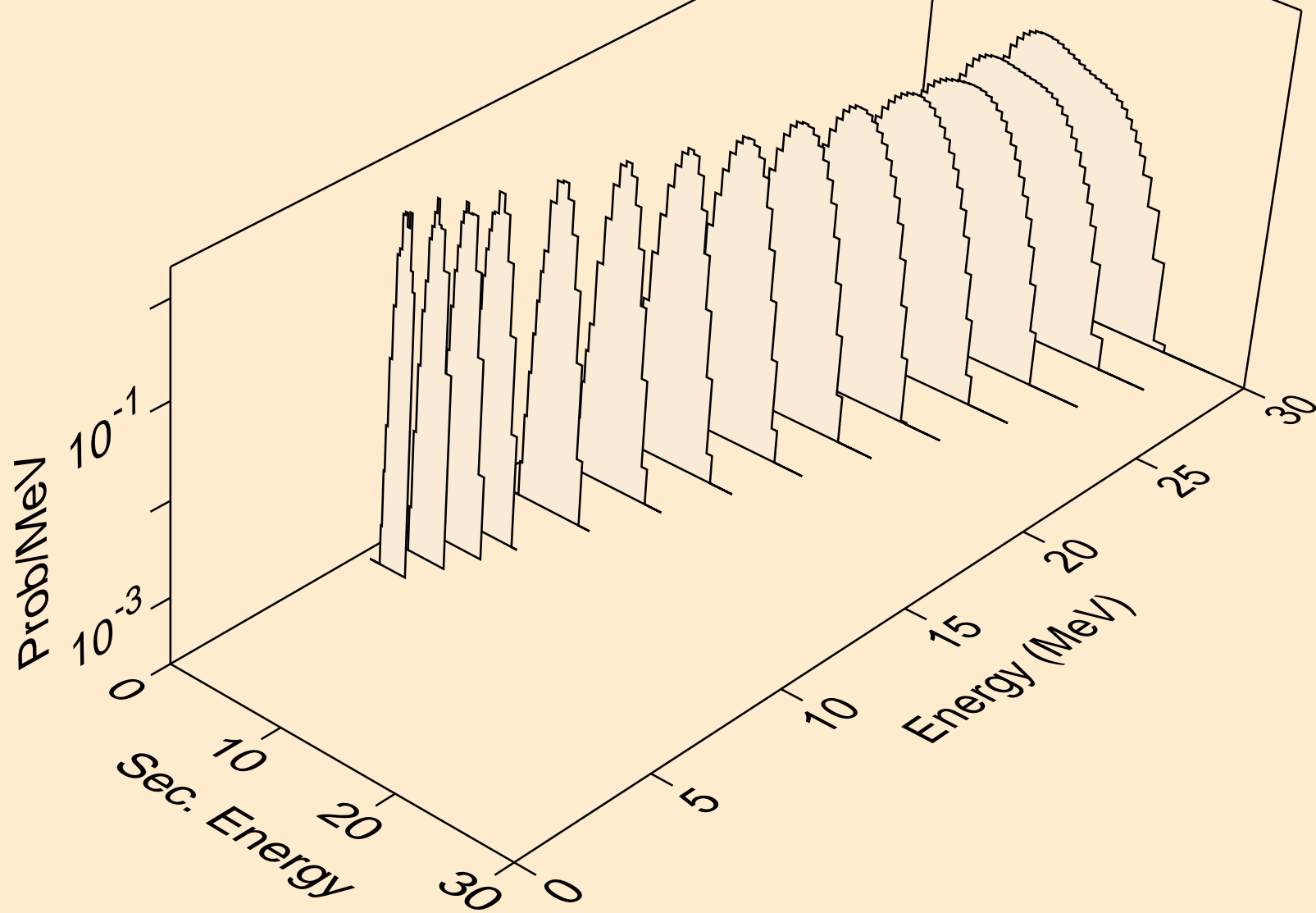
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)

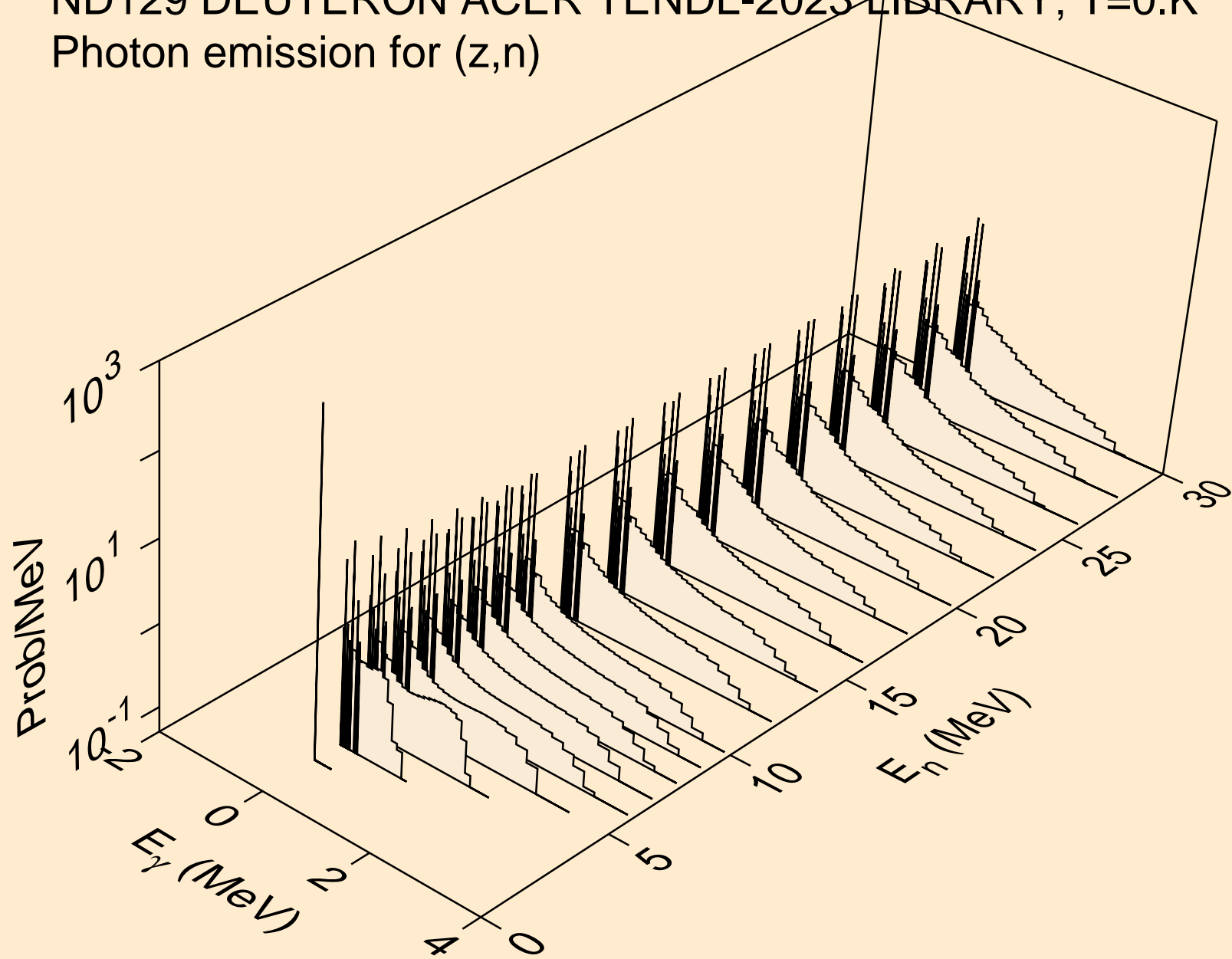


ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

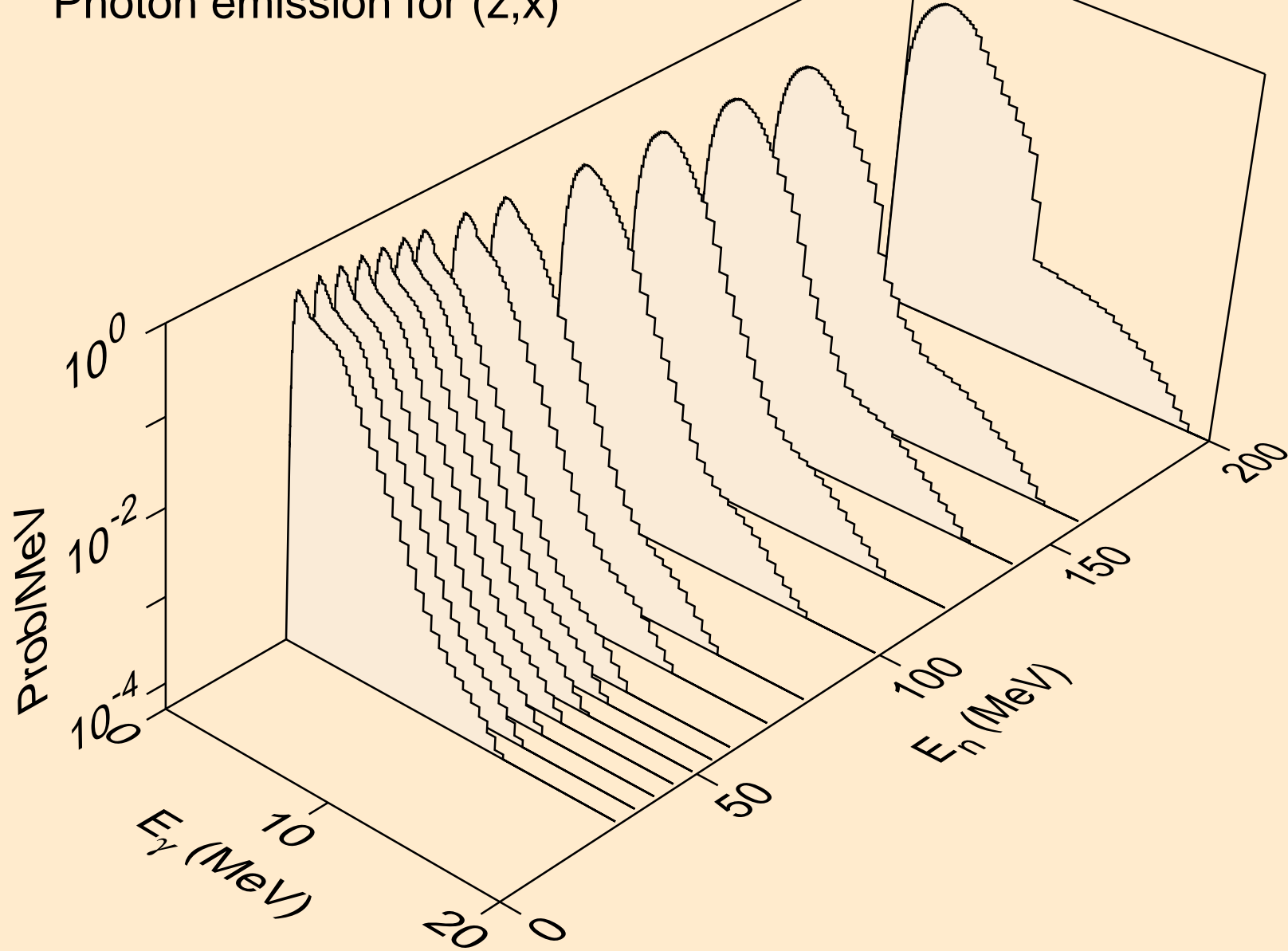




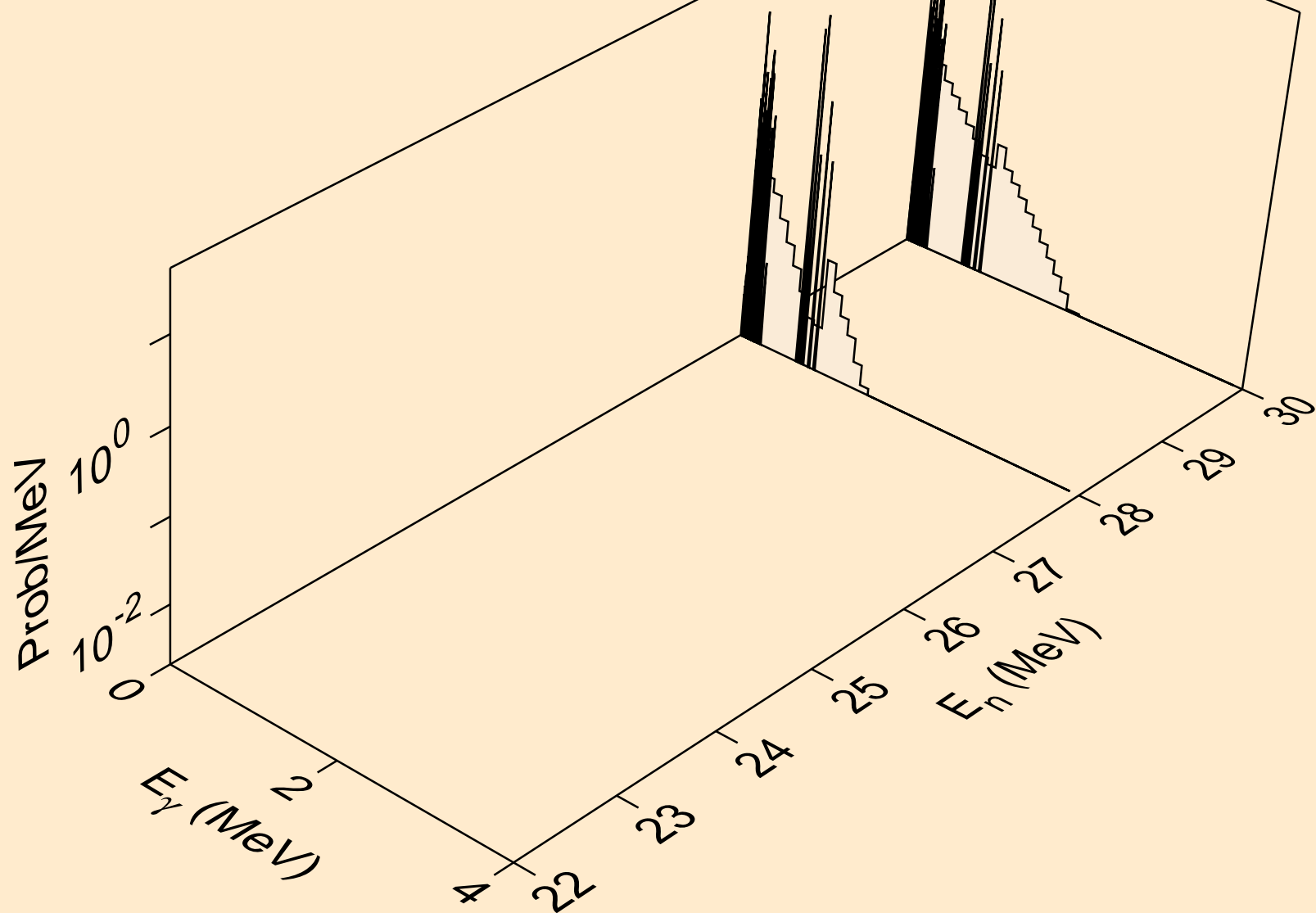
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



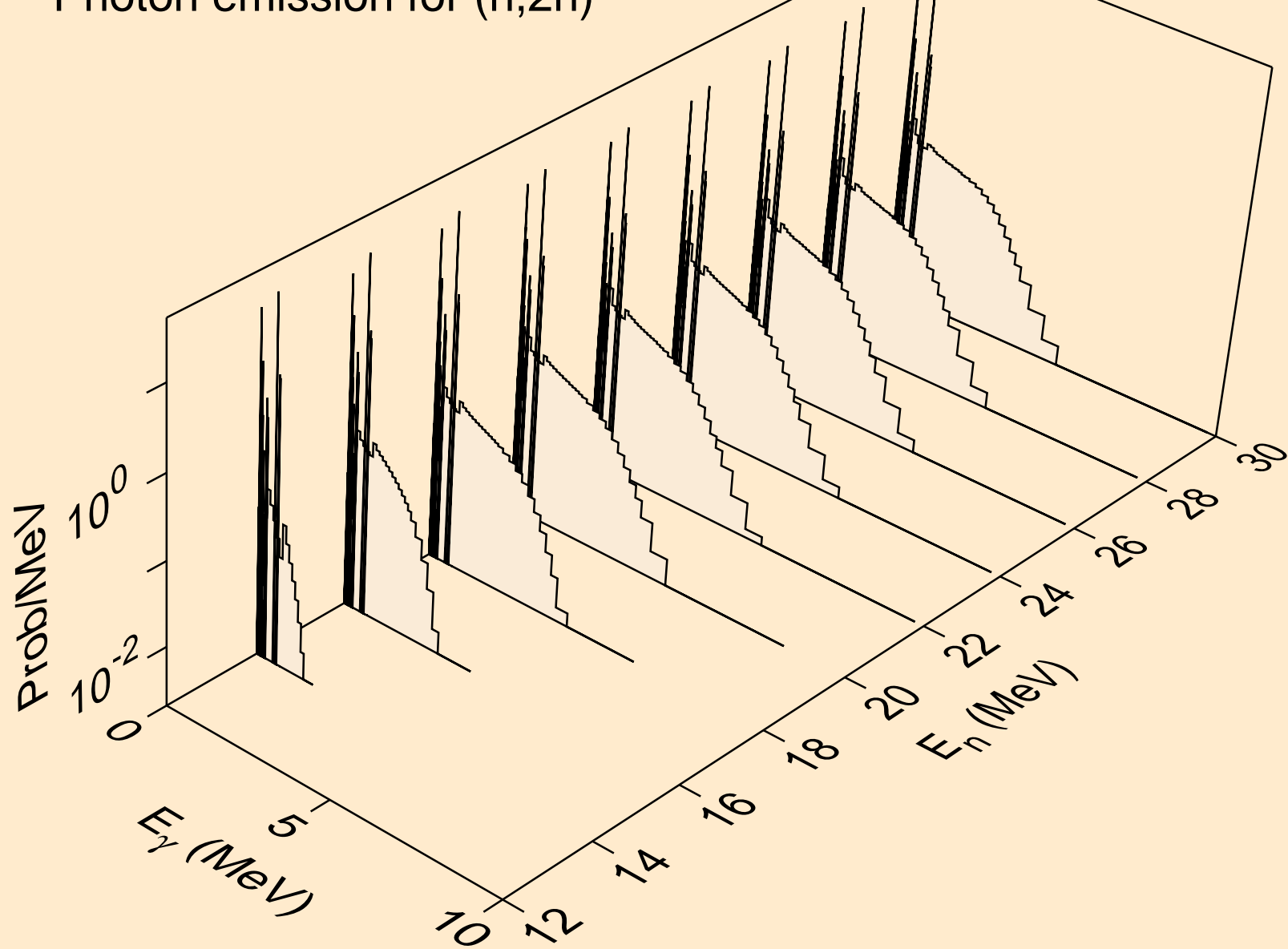
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



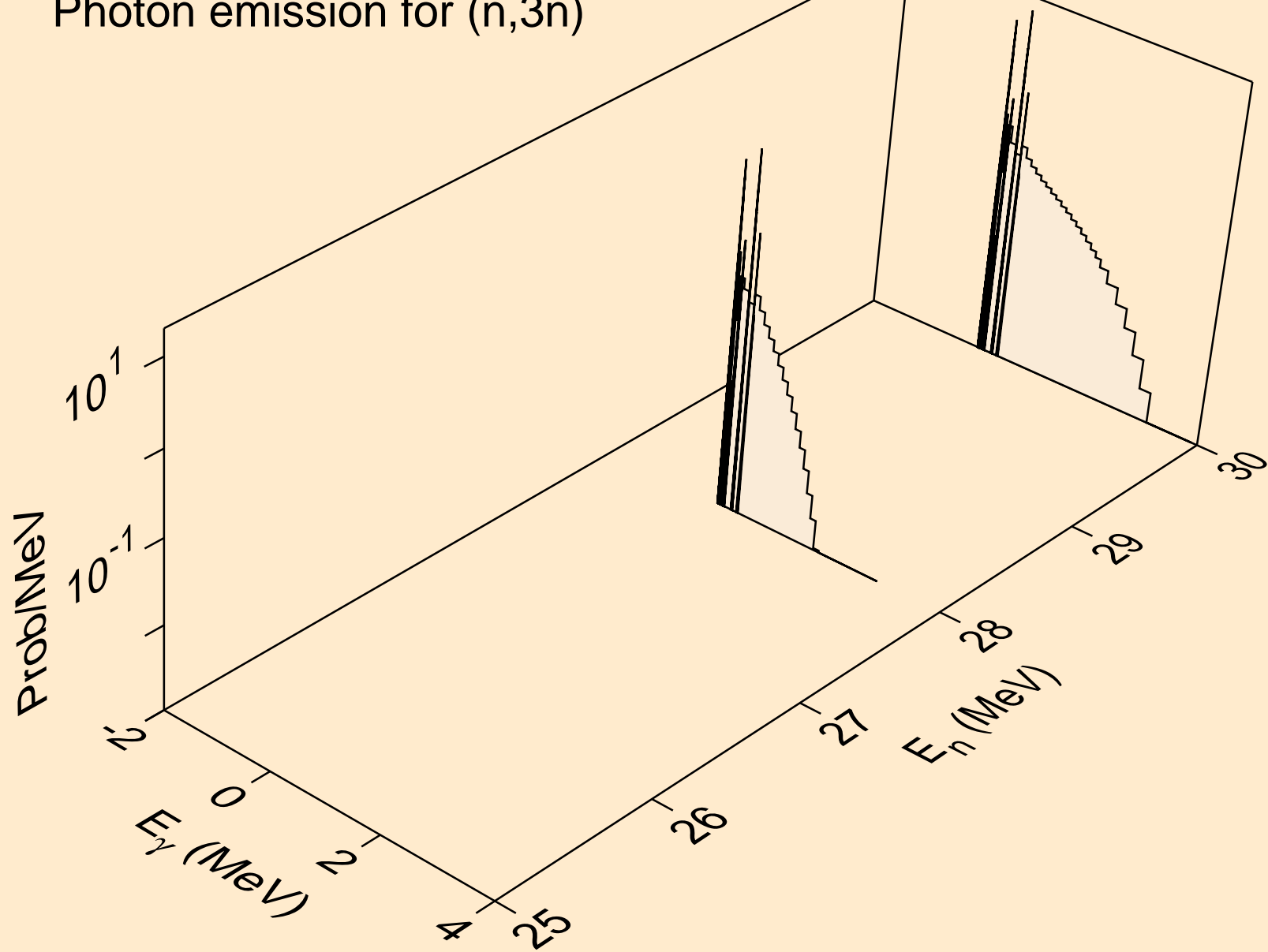
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



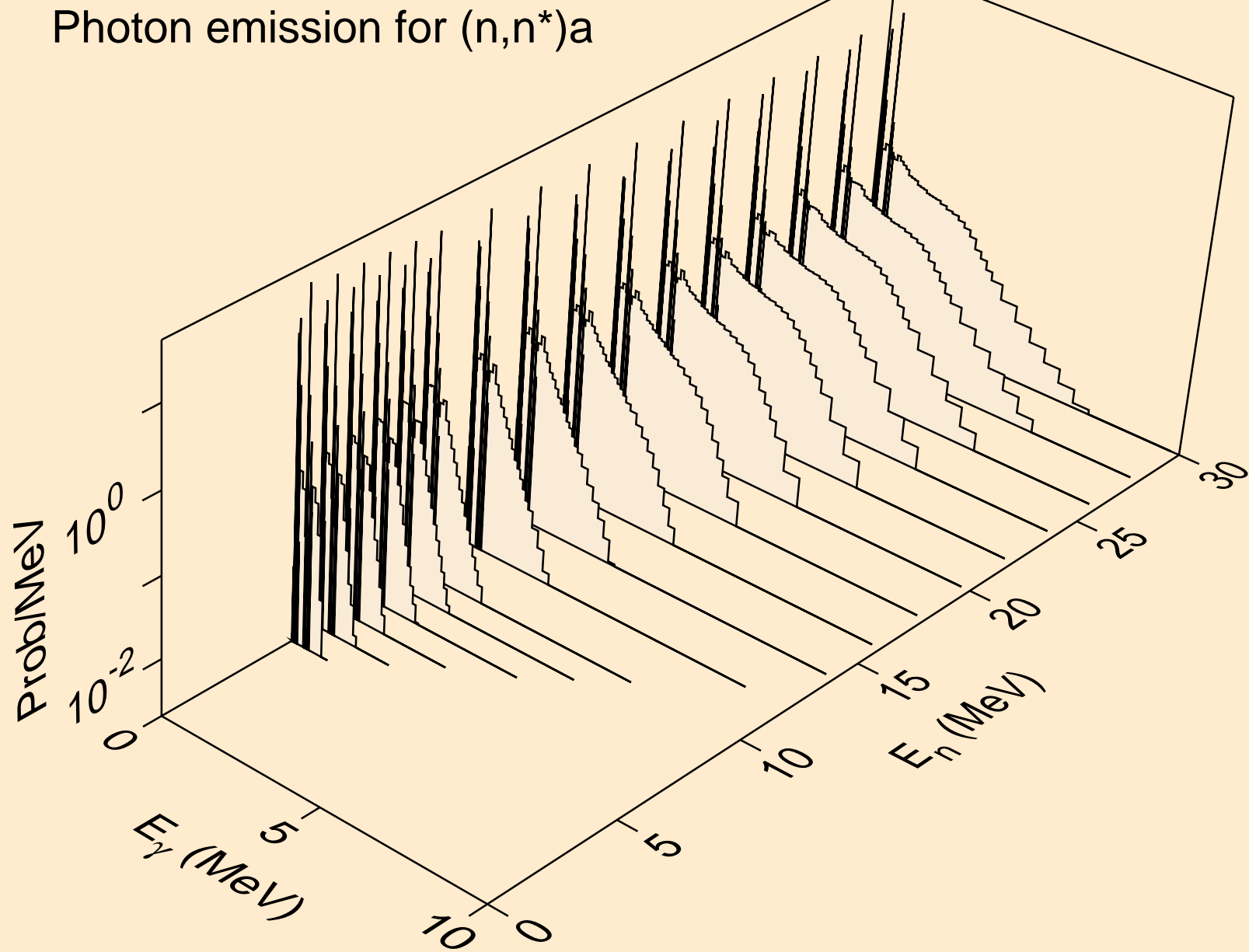
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



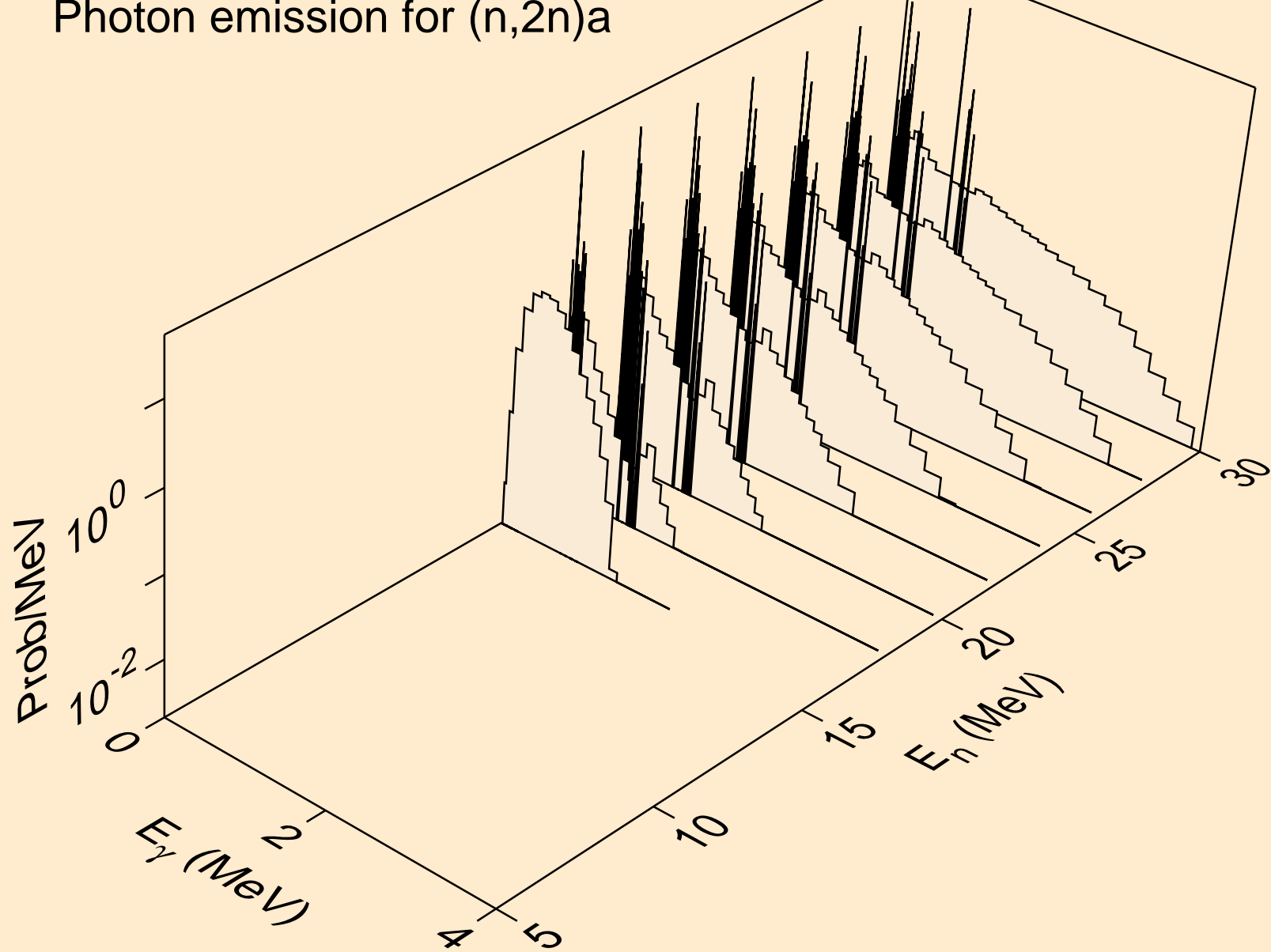
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



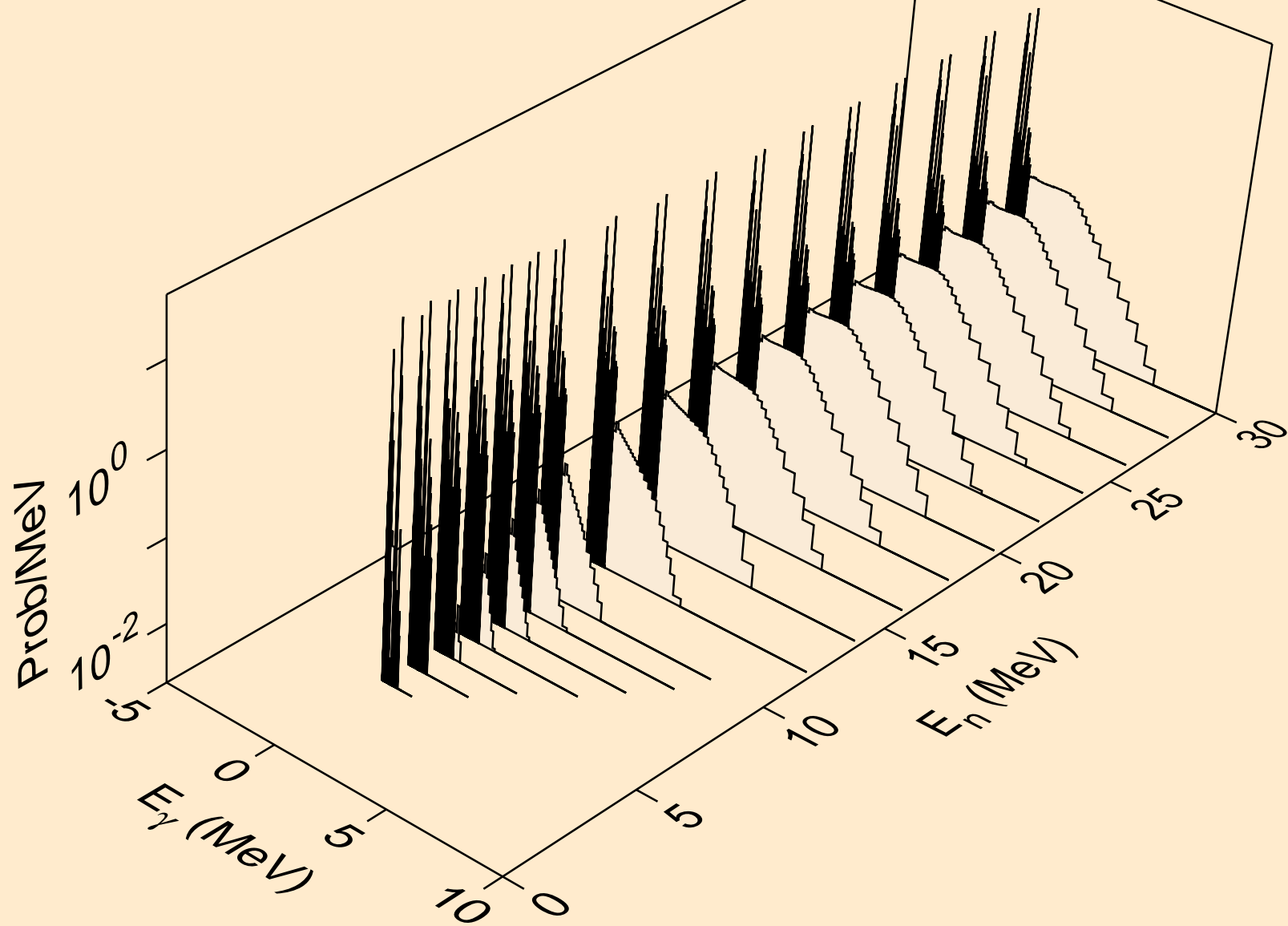
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

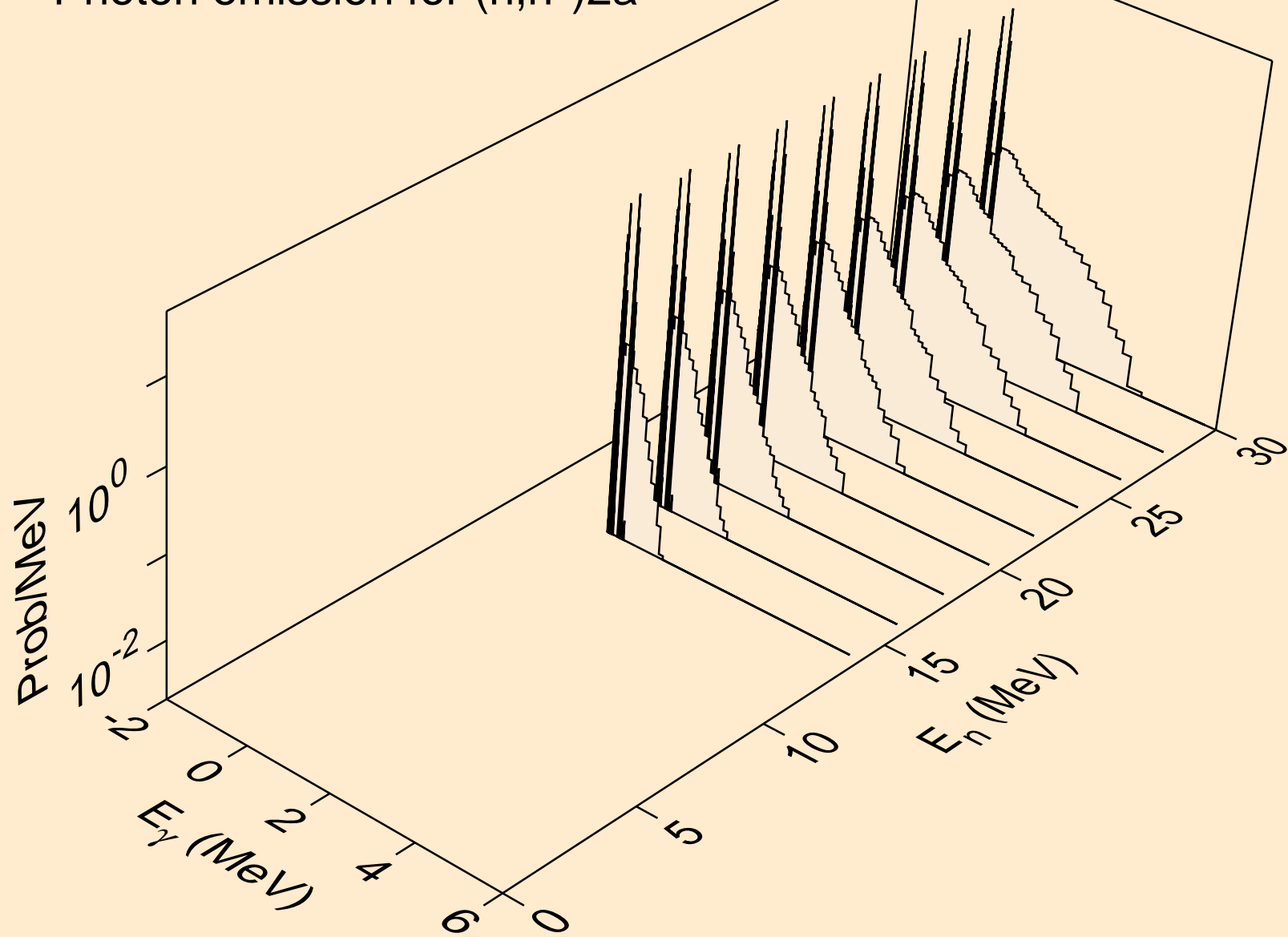


ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

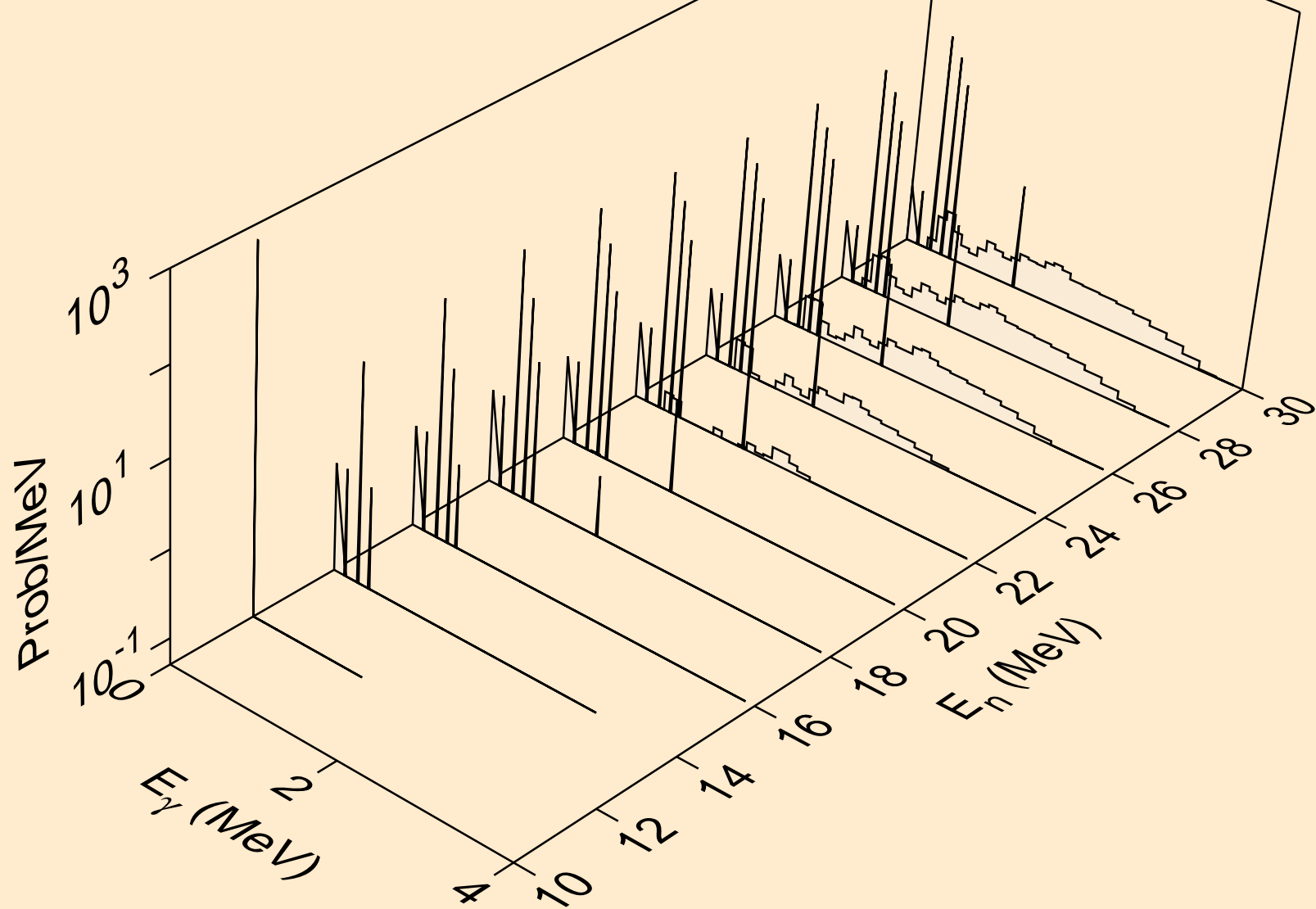




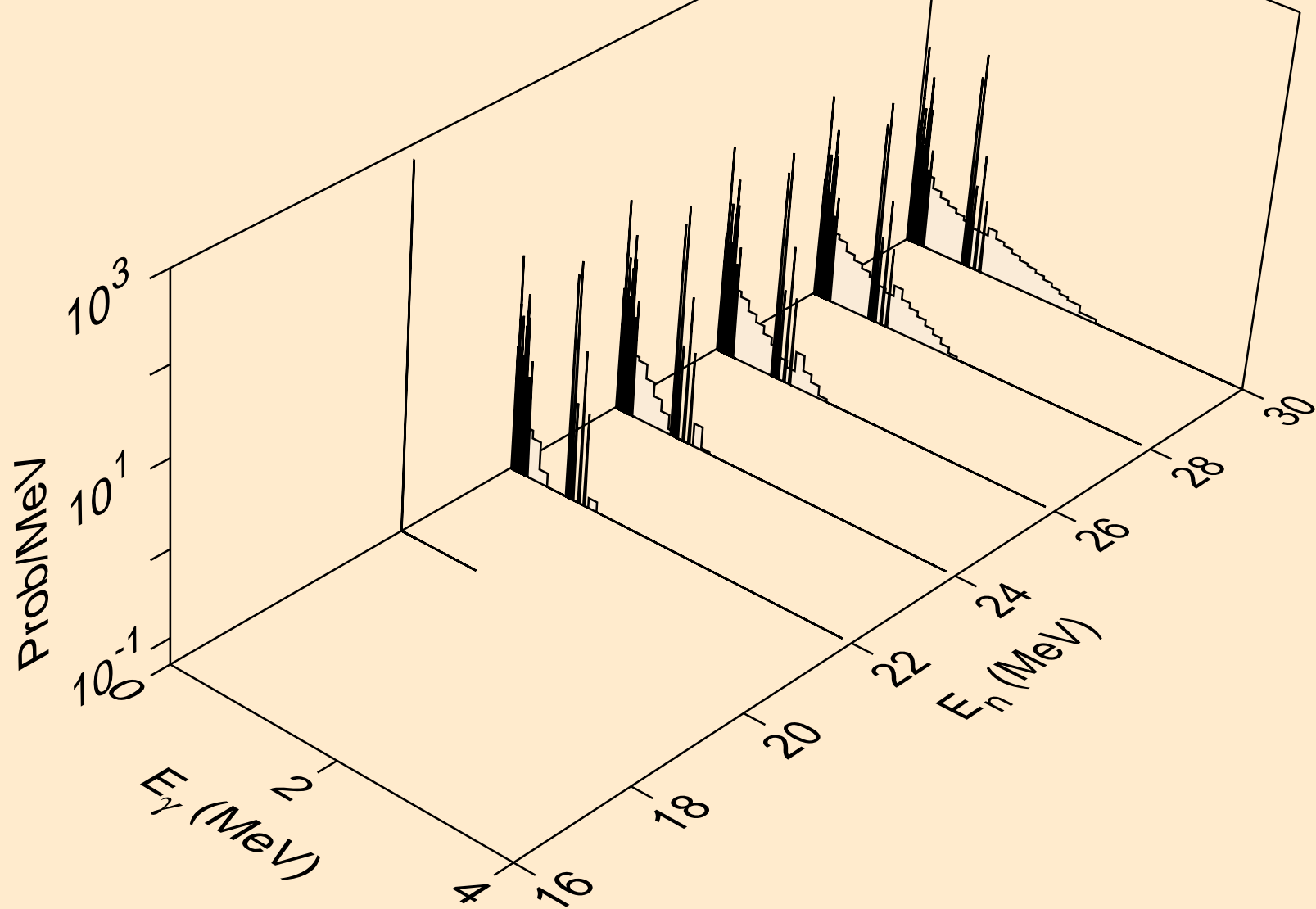
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



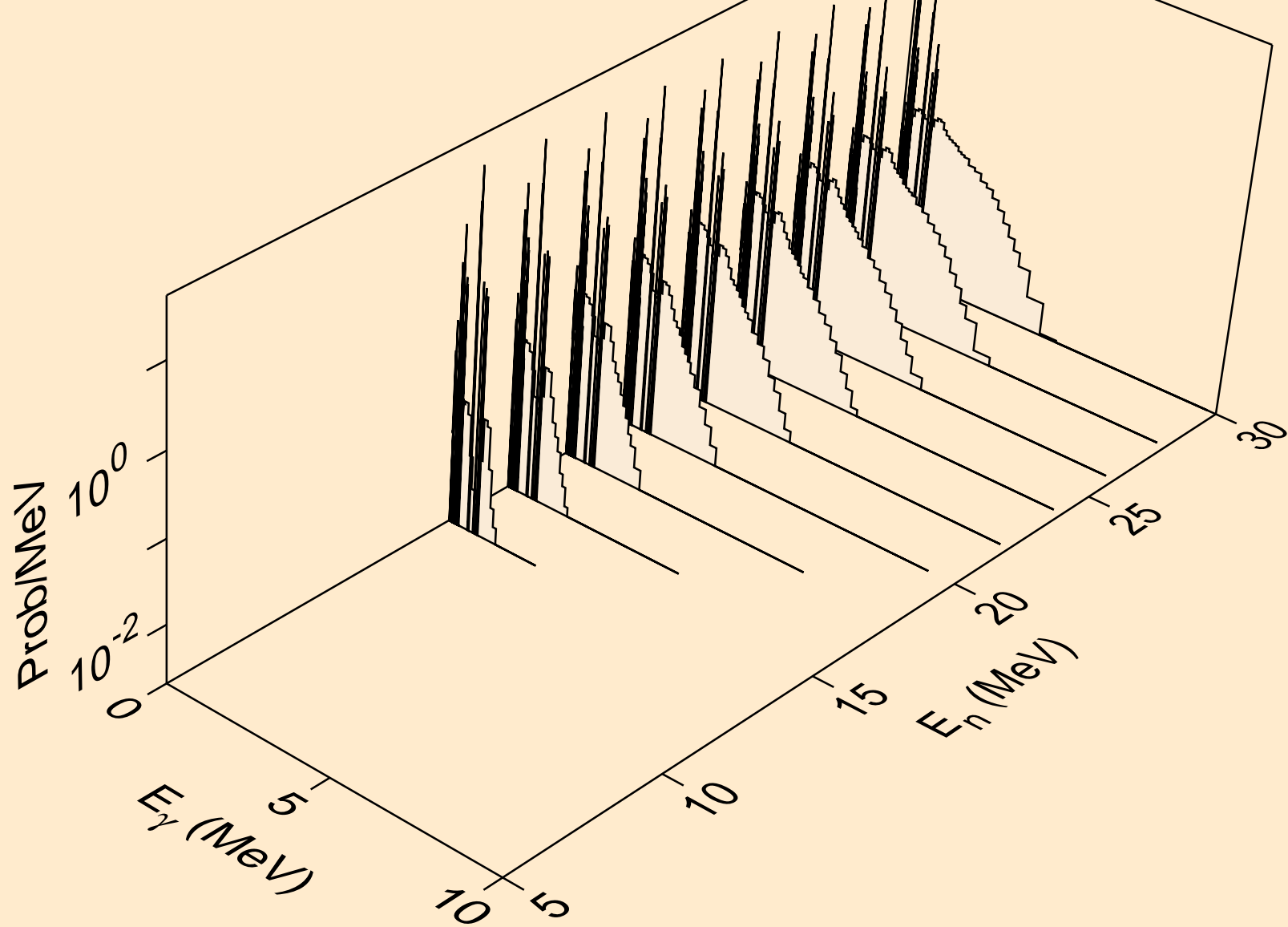
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



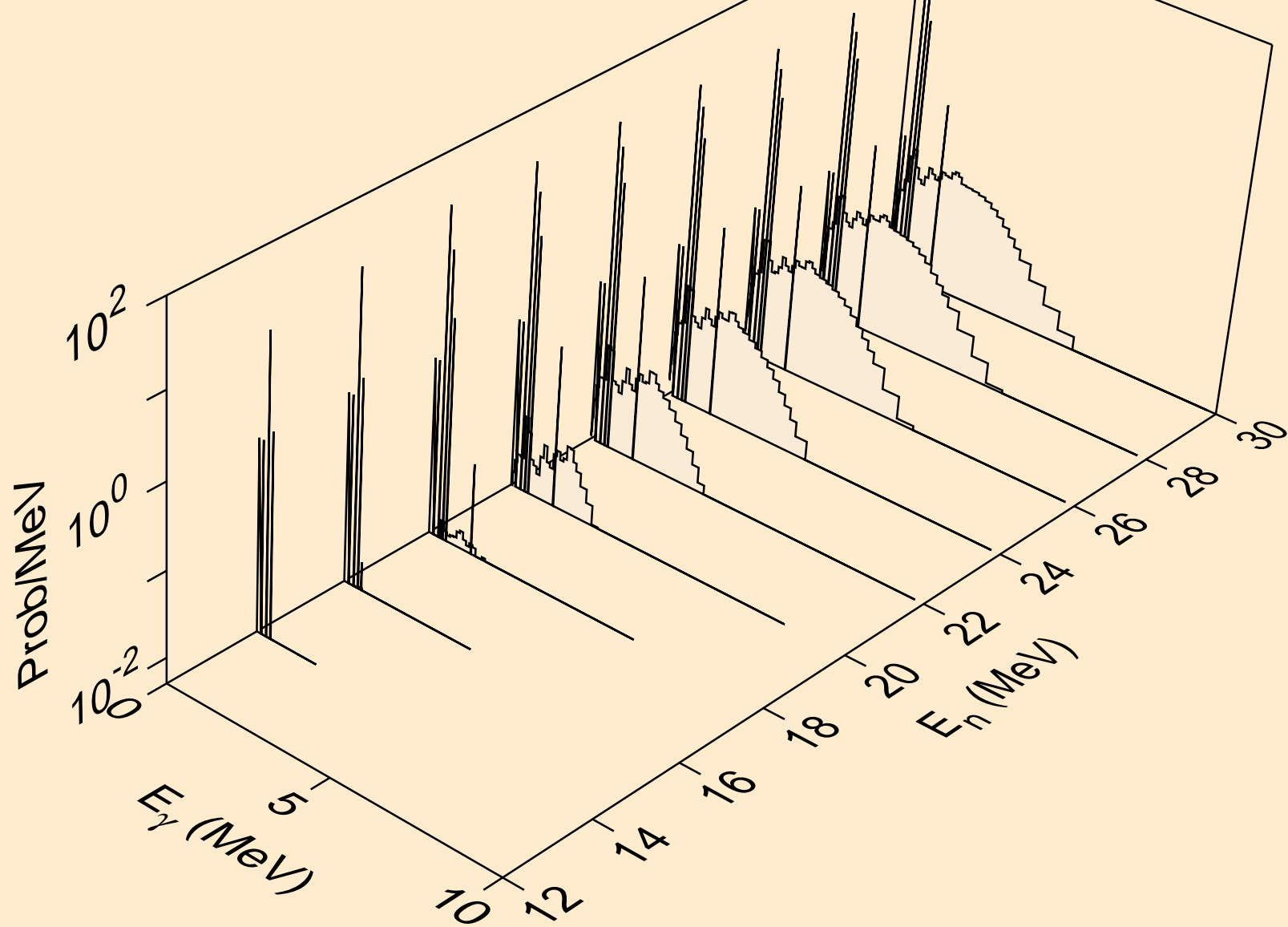
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



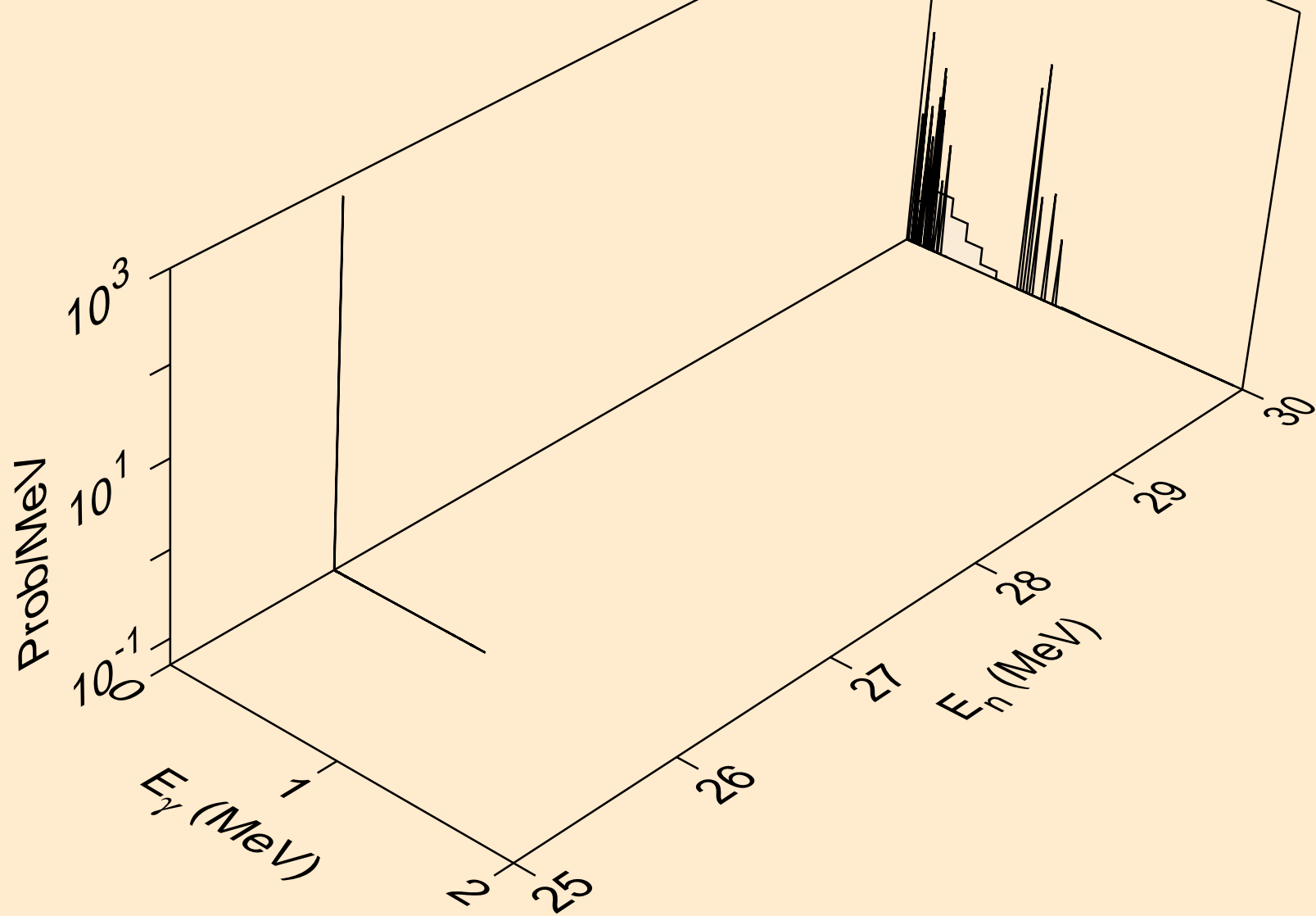
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



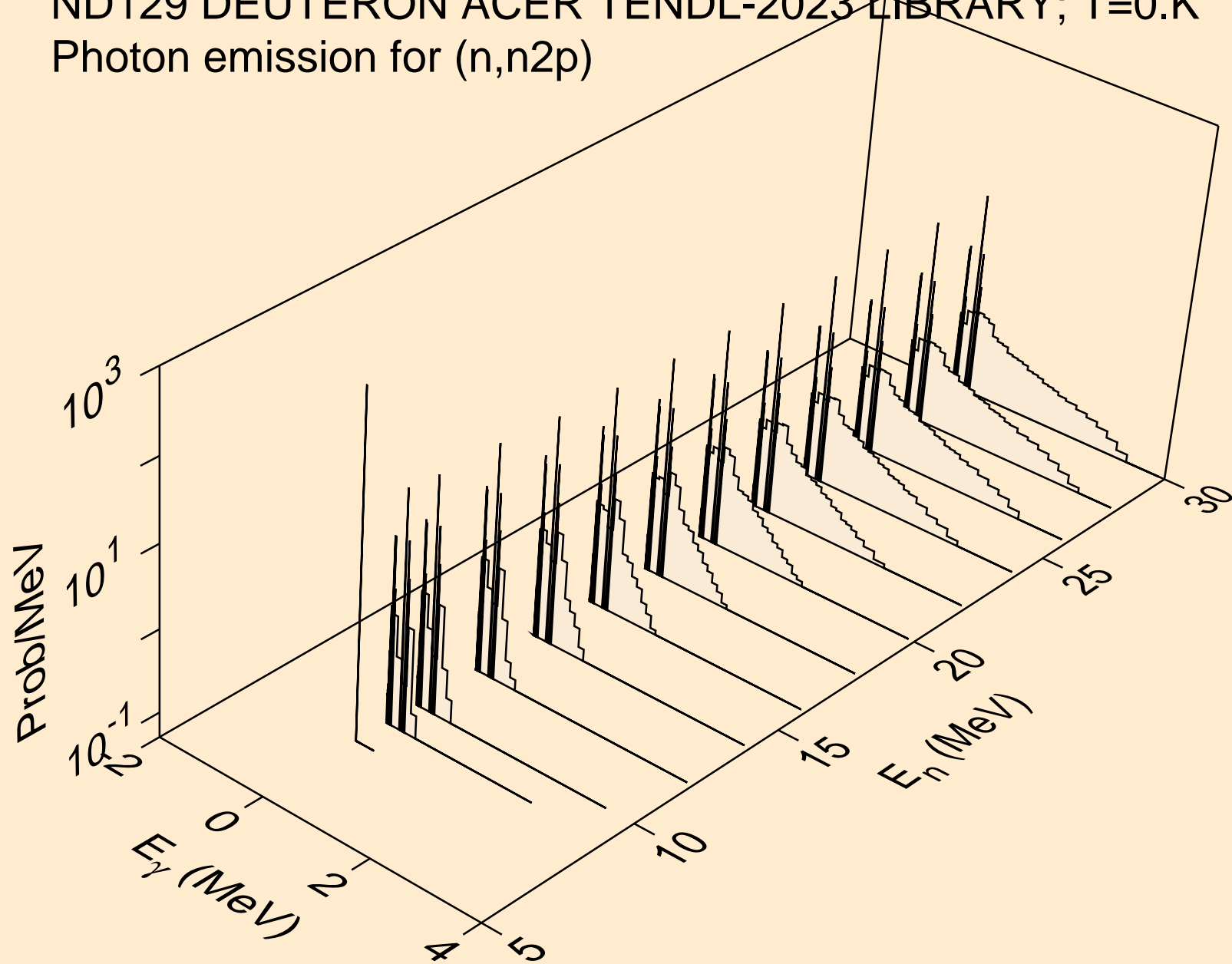
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



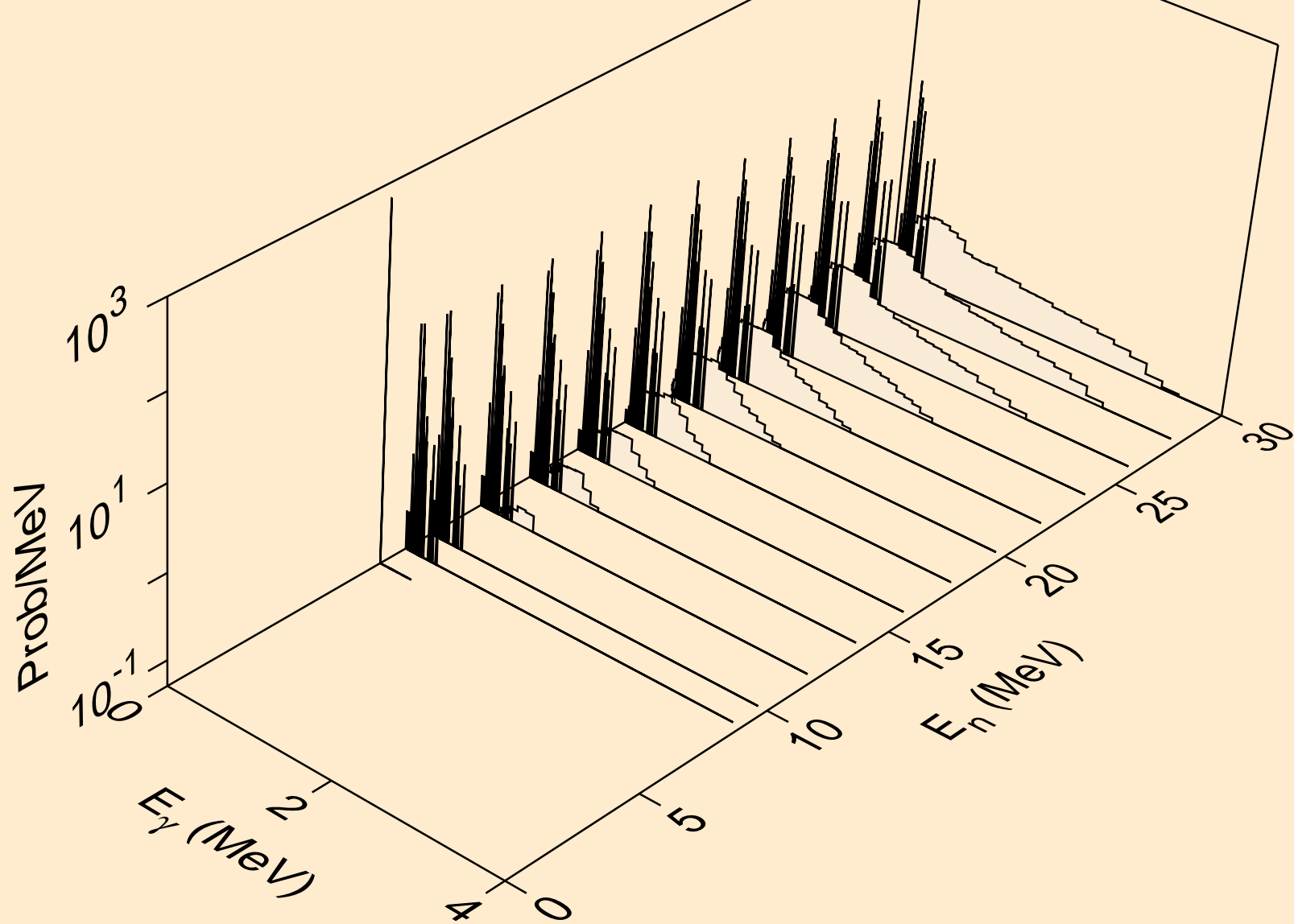
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

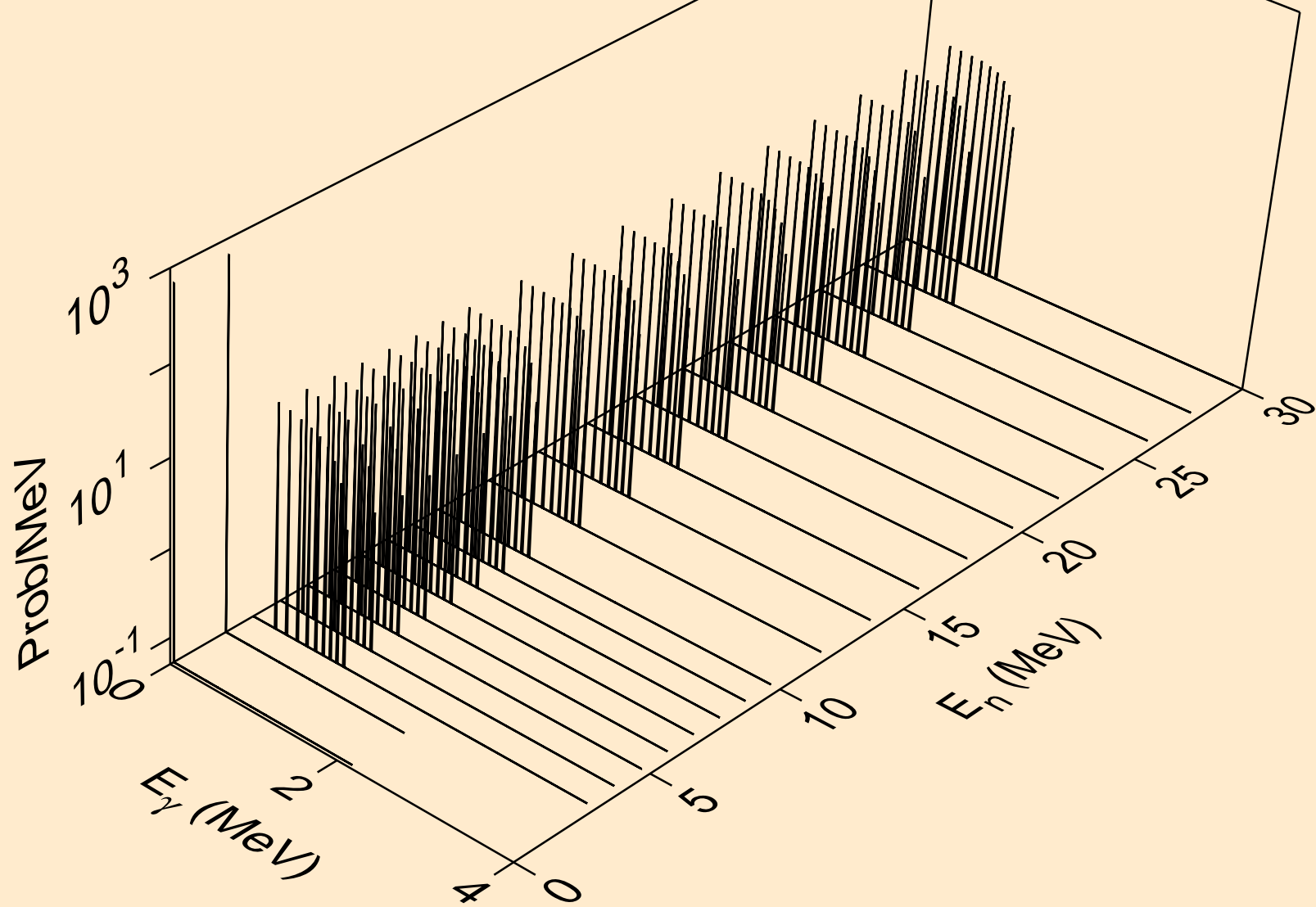


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Photon emission for (n,npa)

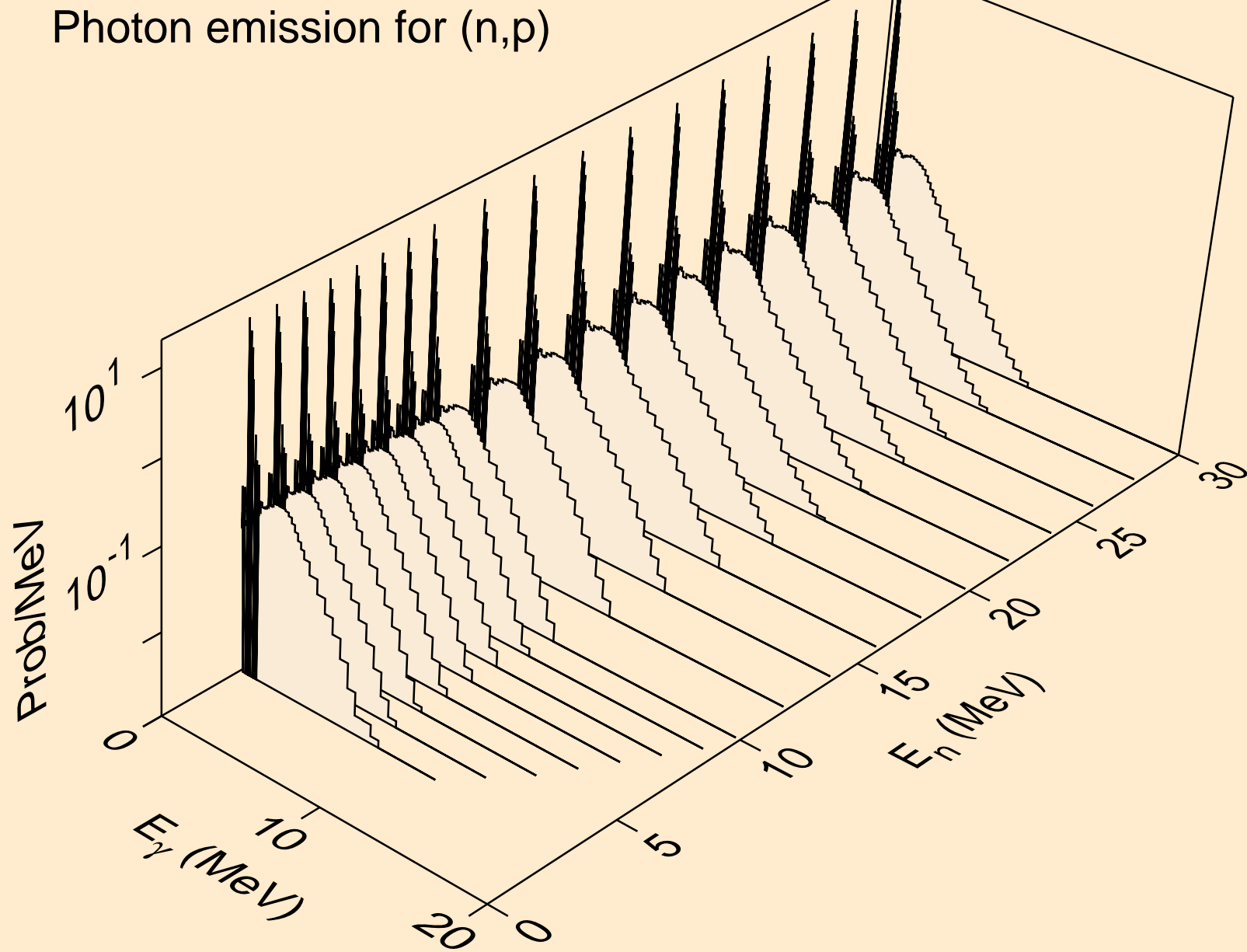




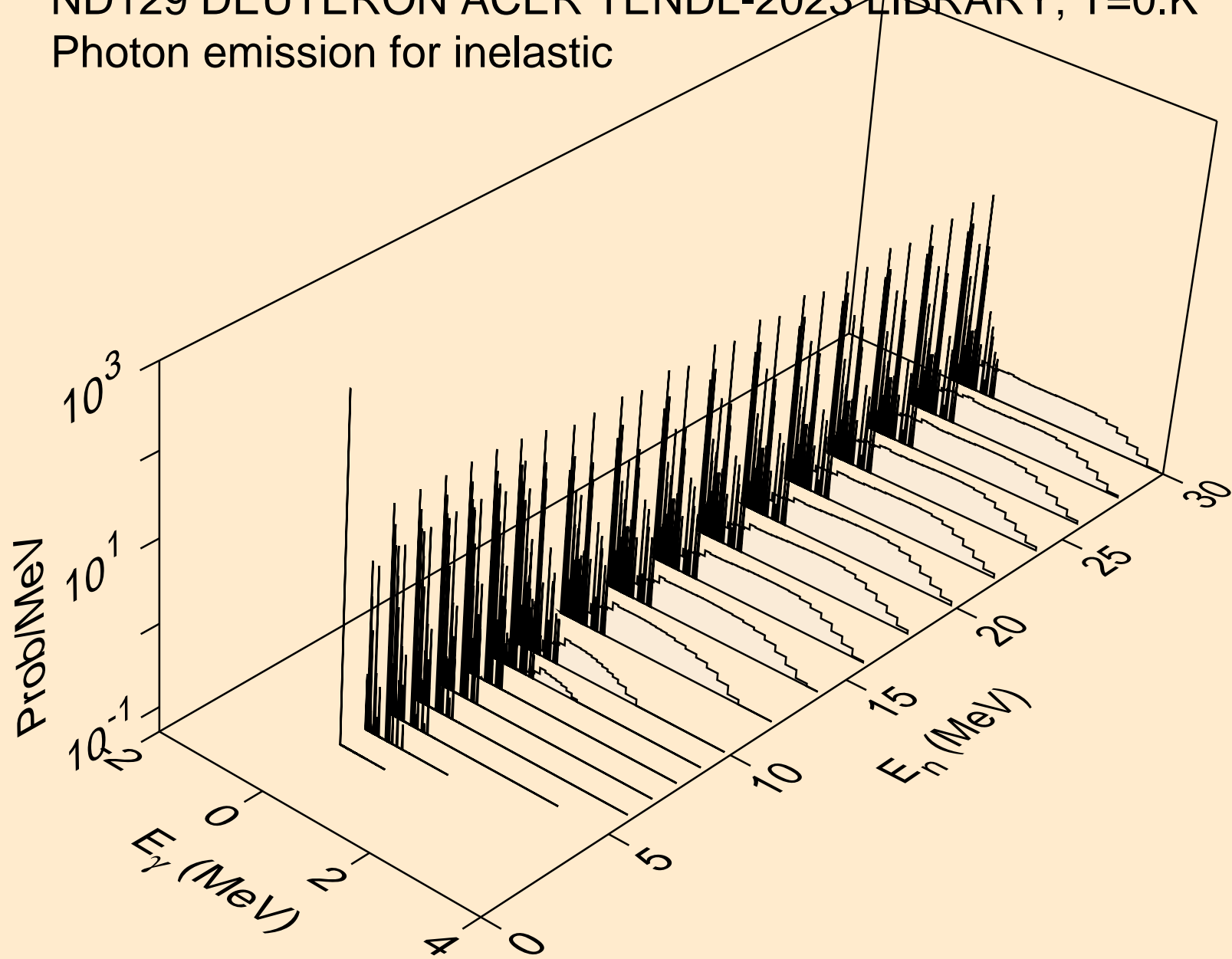
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



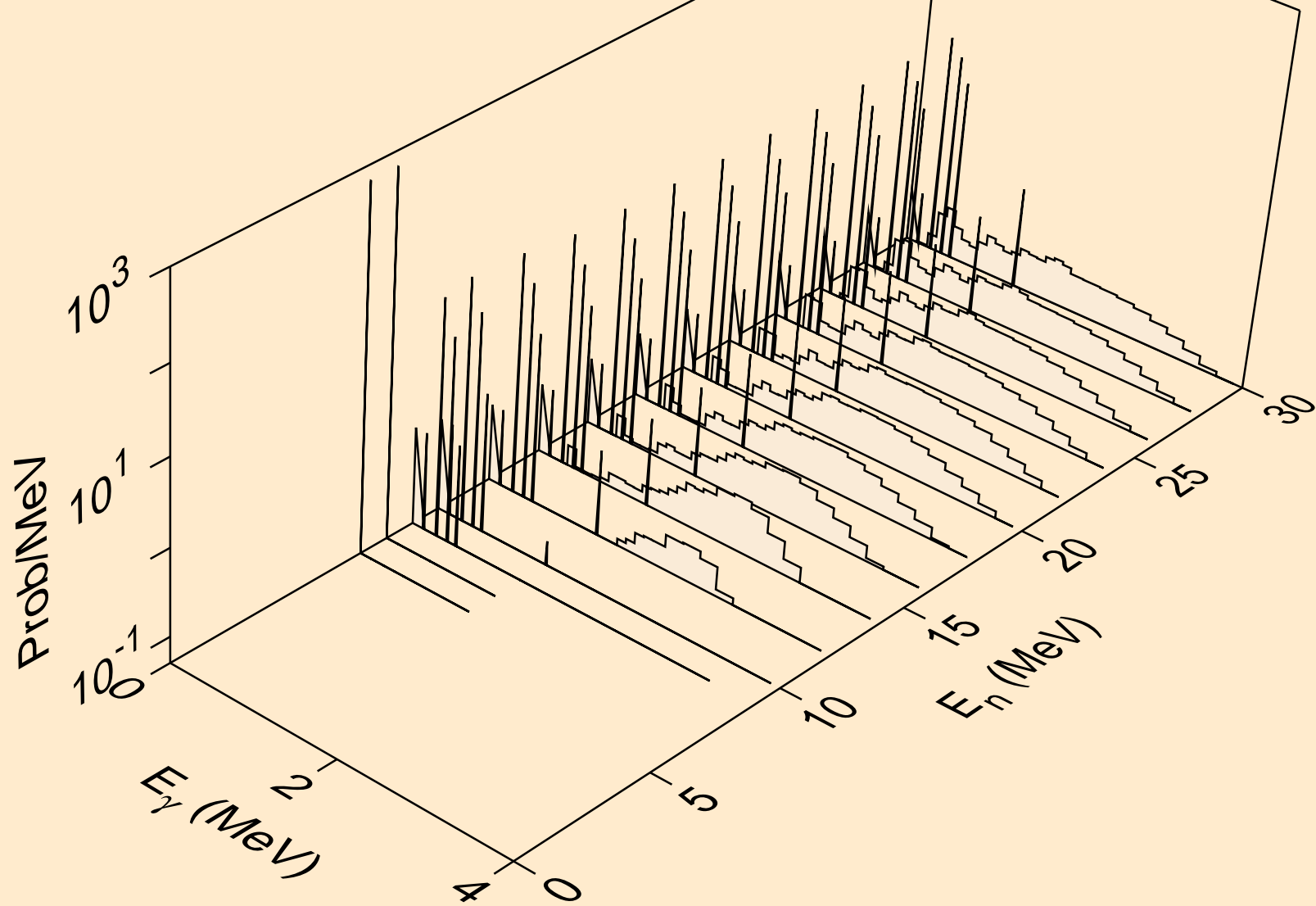
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



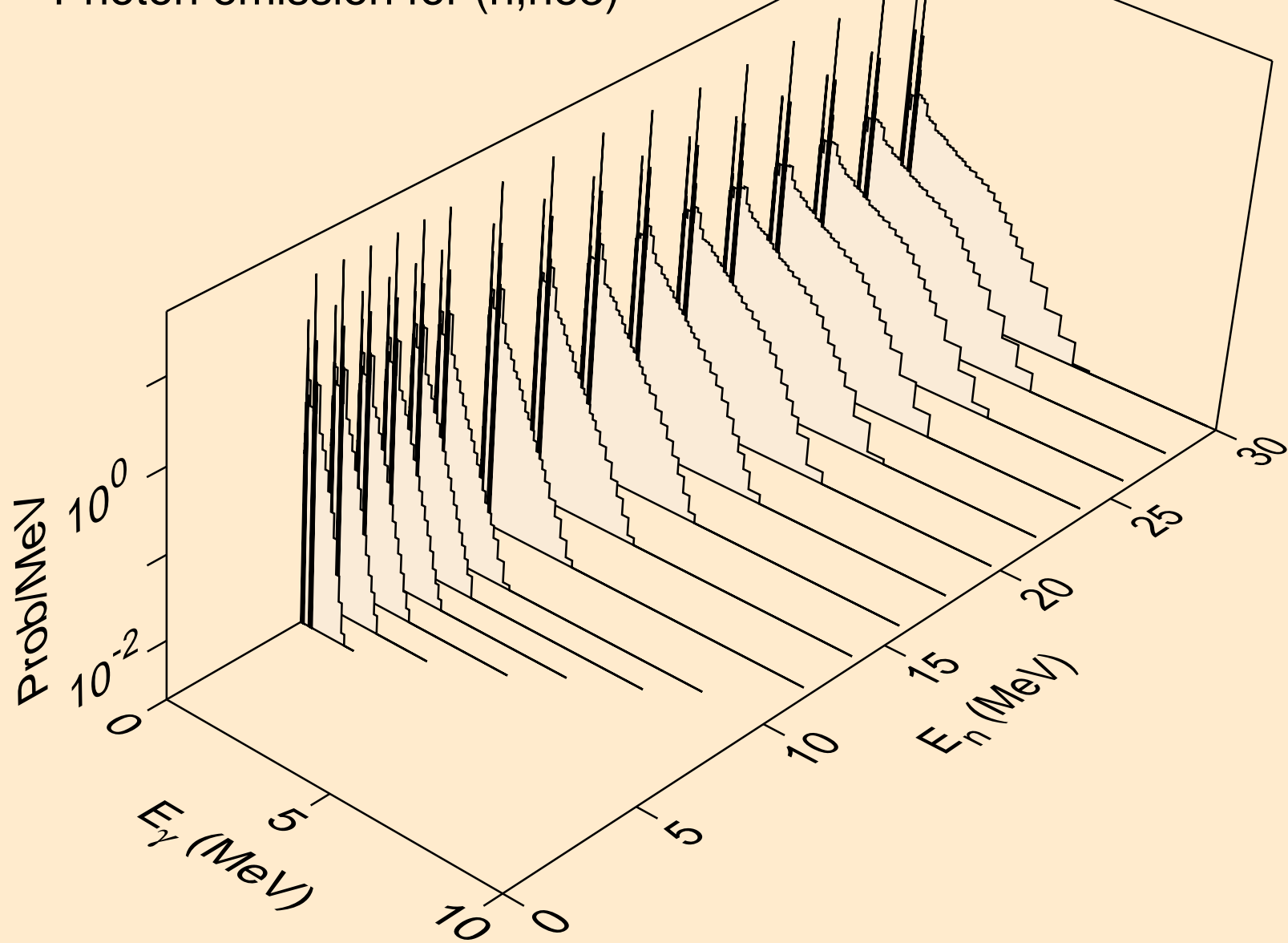
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



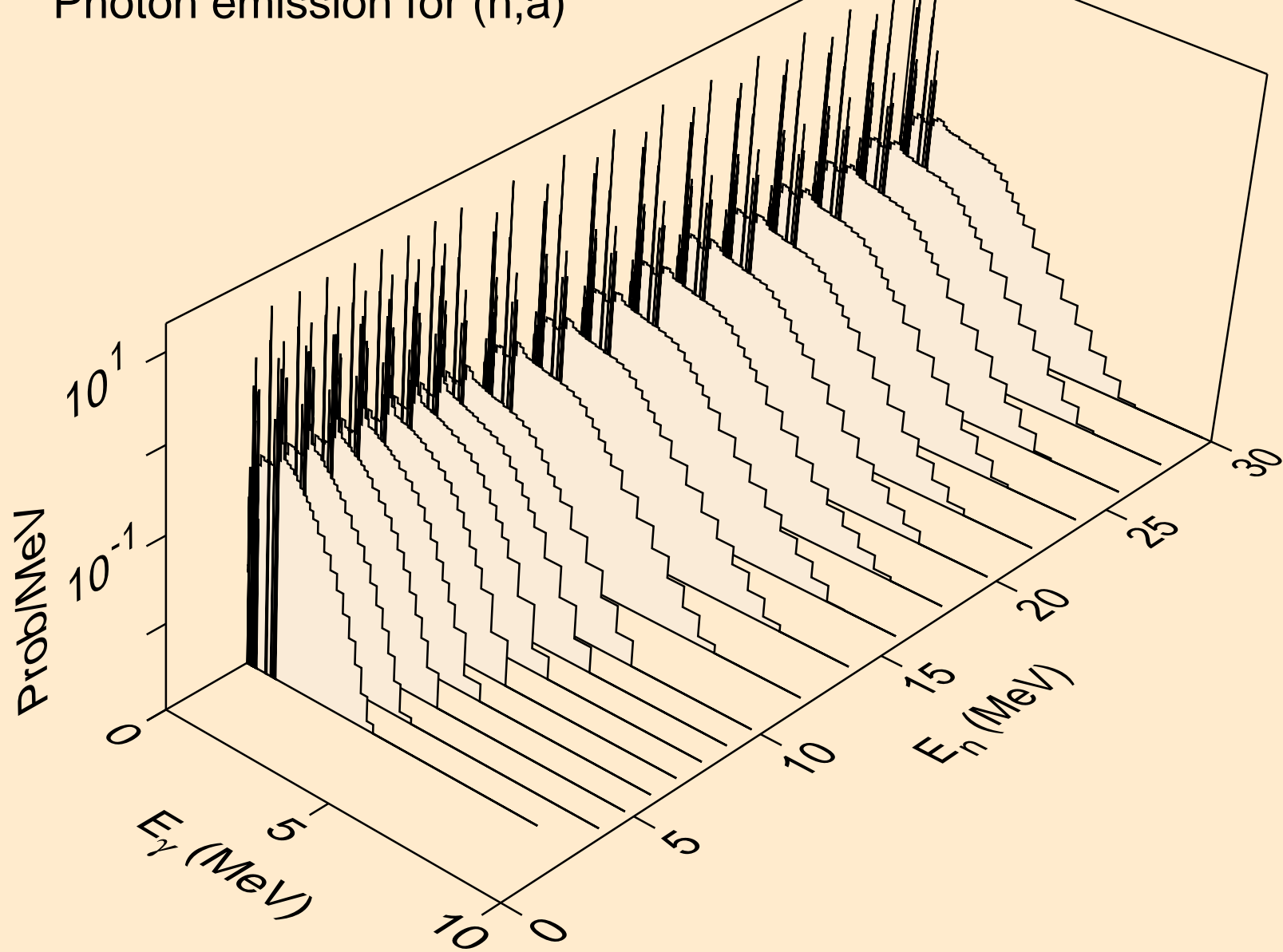
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



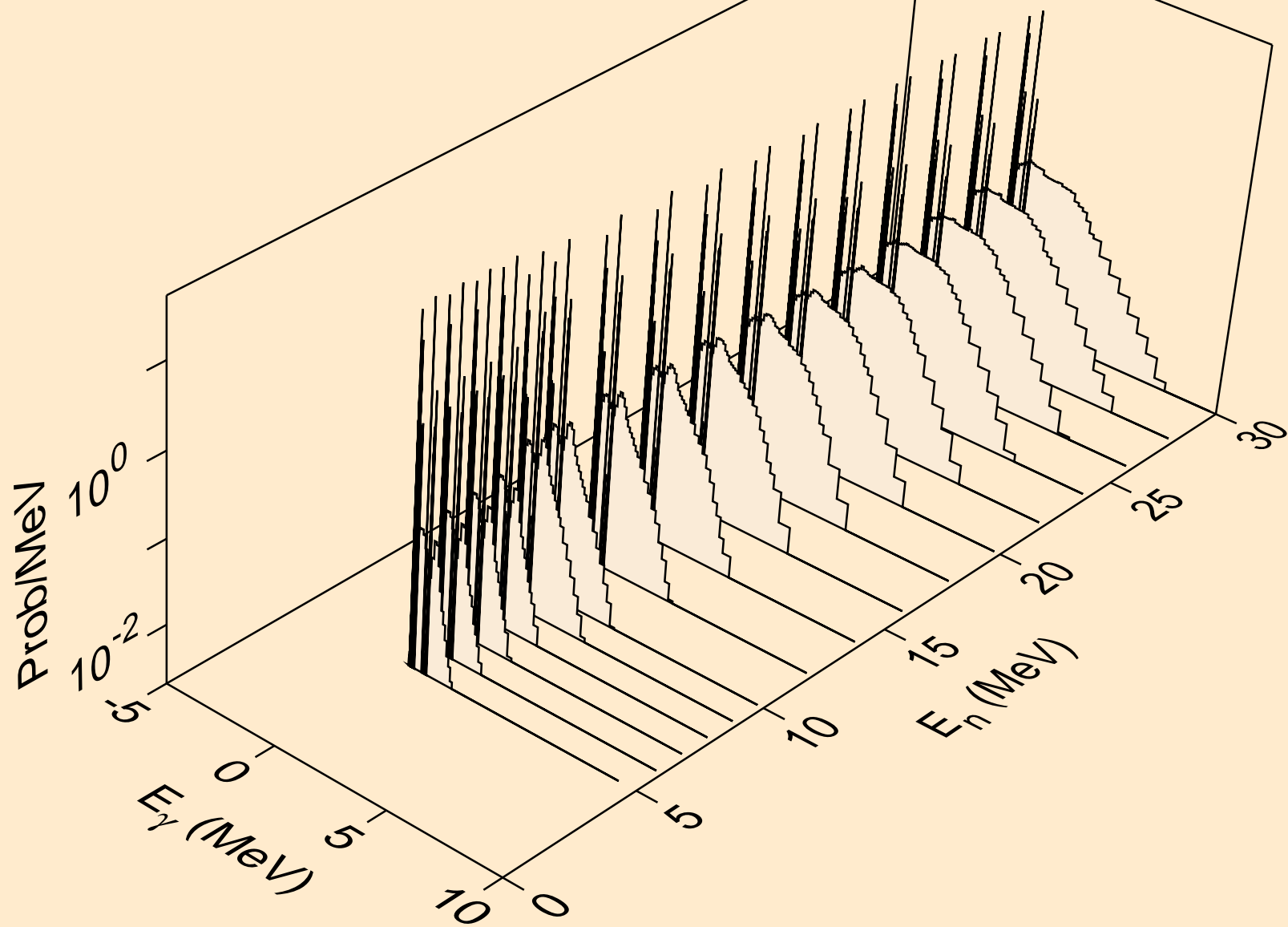
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Photon emission for (n,he3)



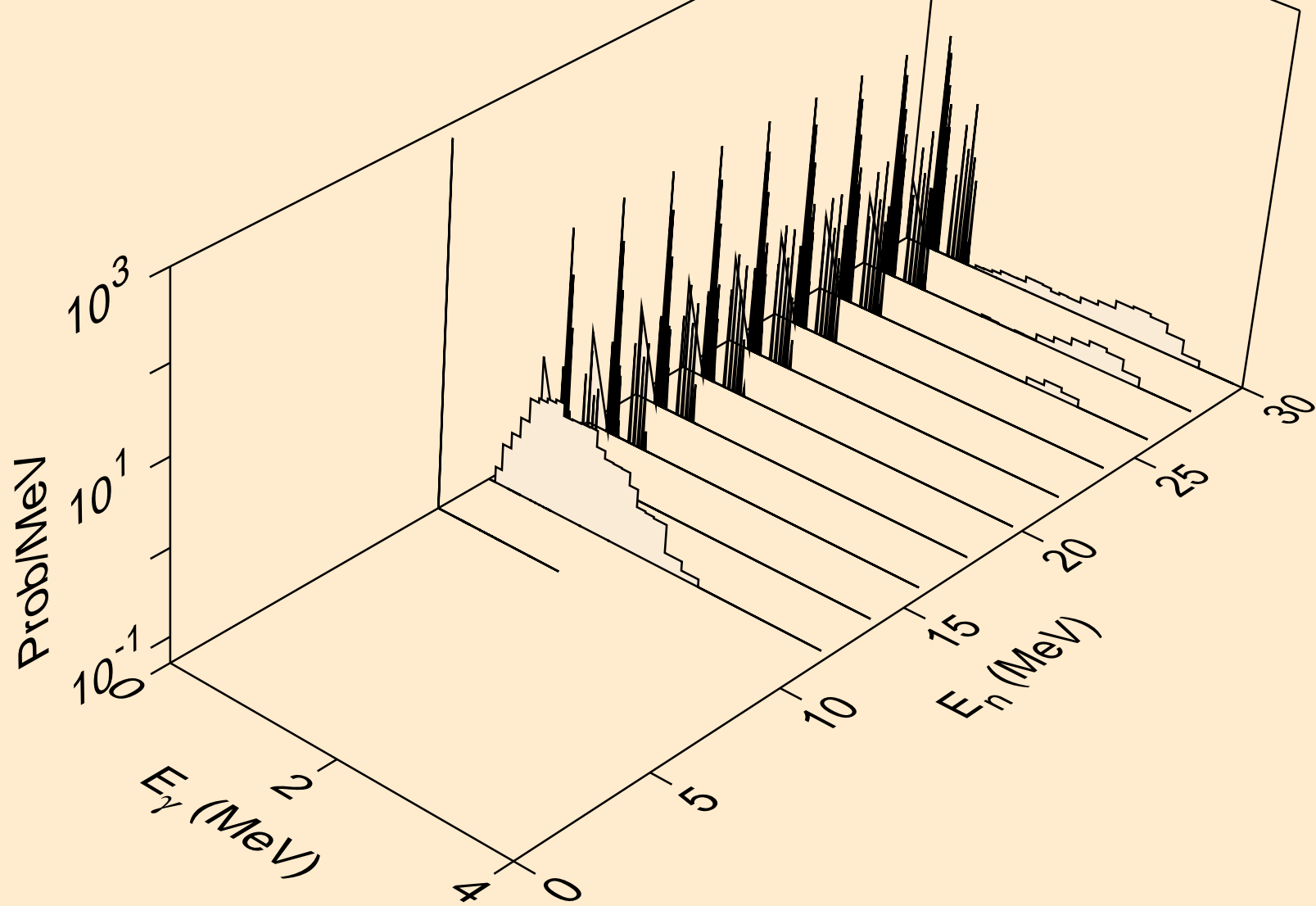
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

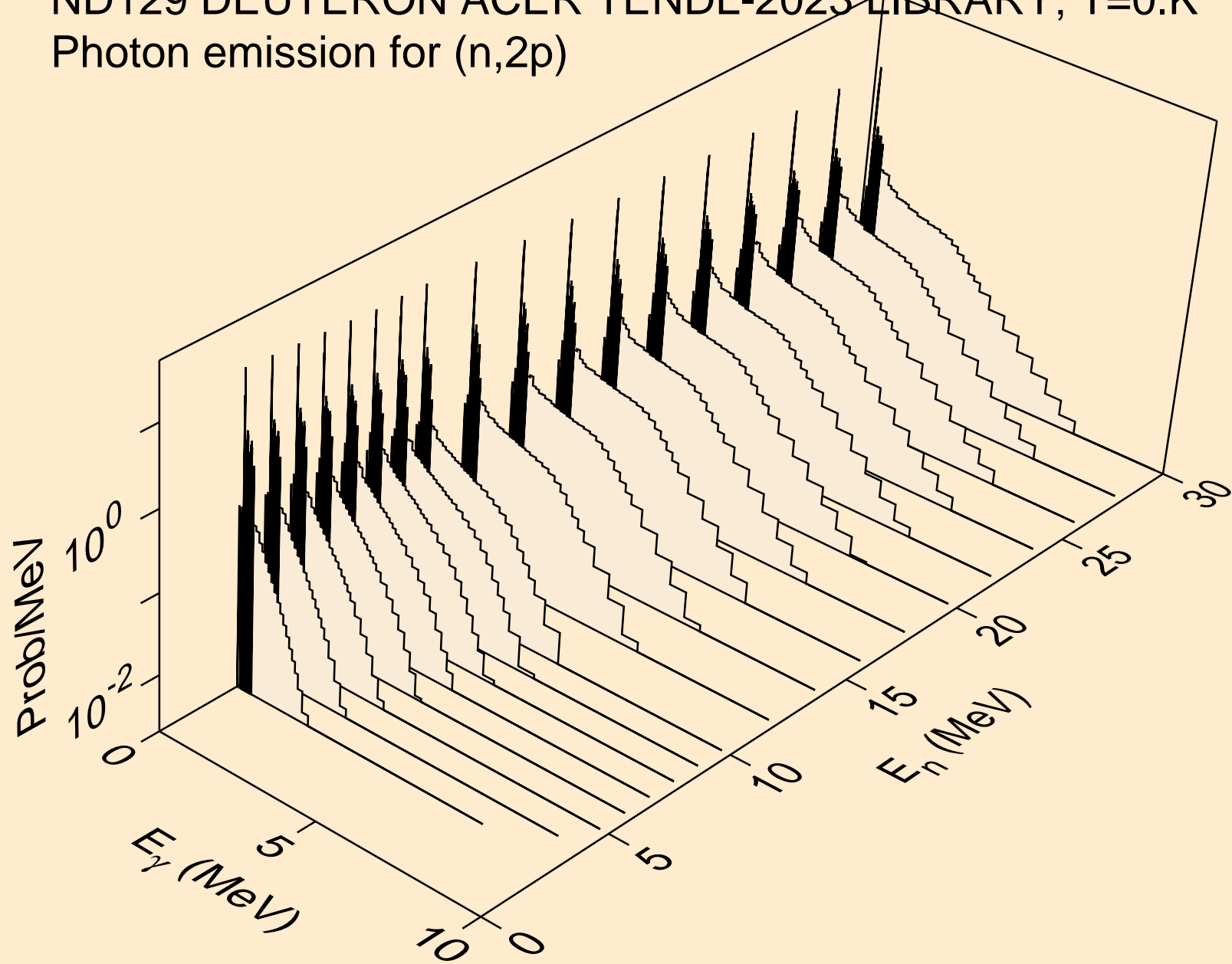


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Photon emission for (n,3a)

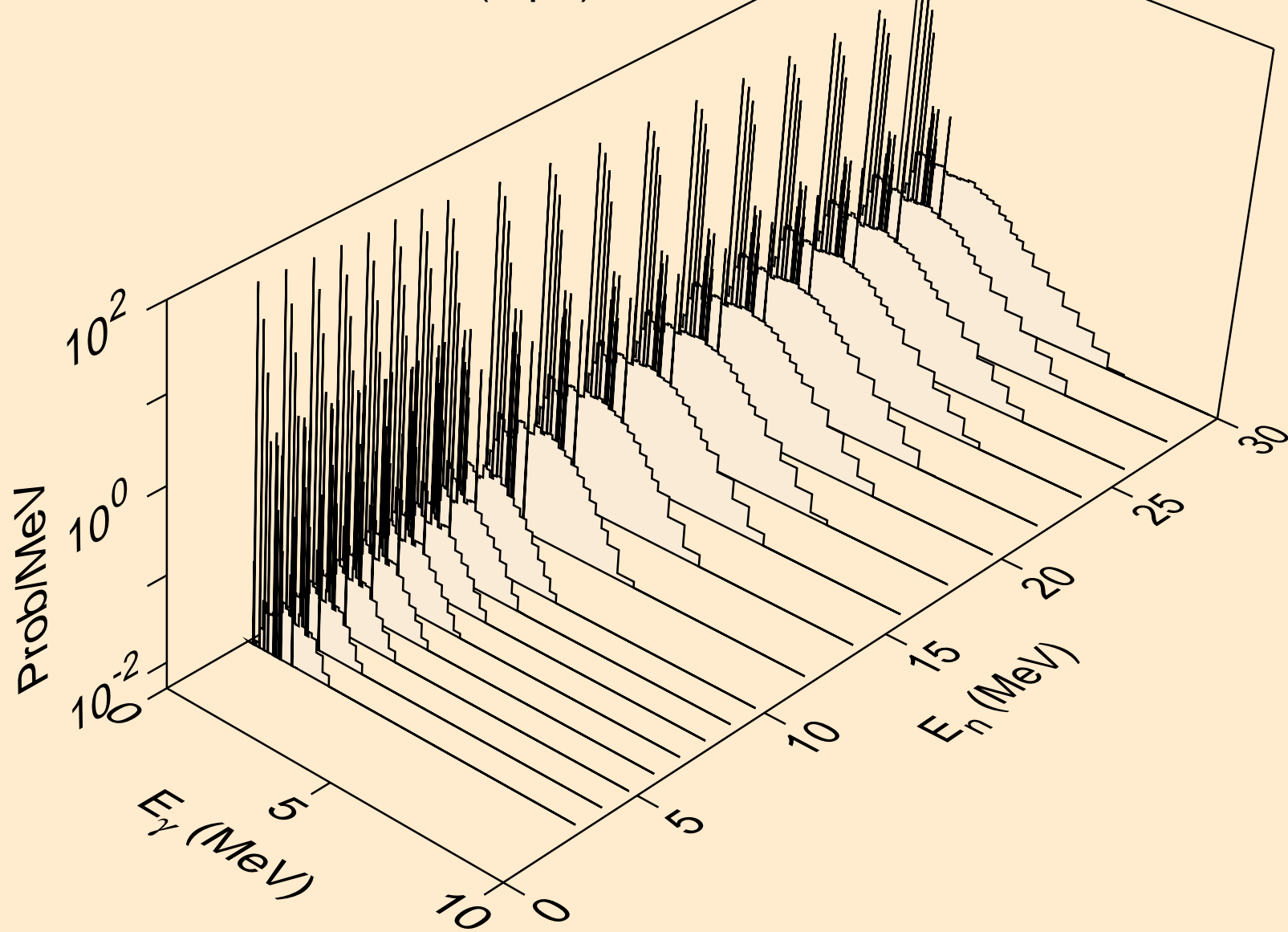




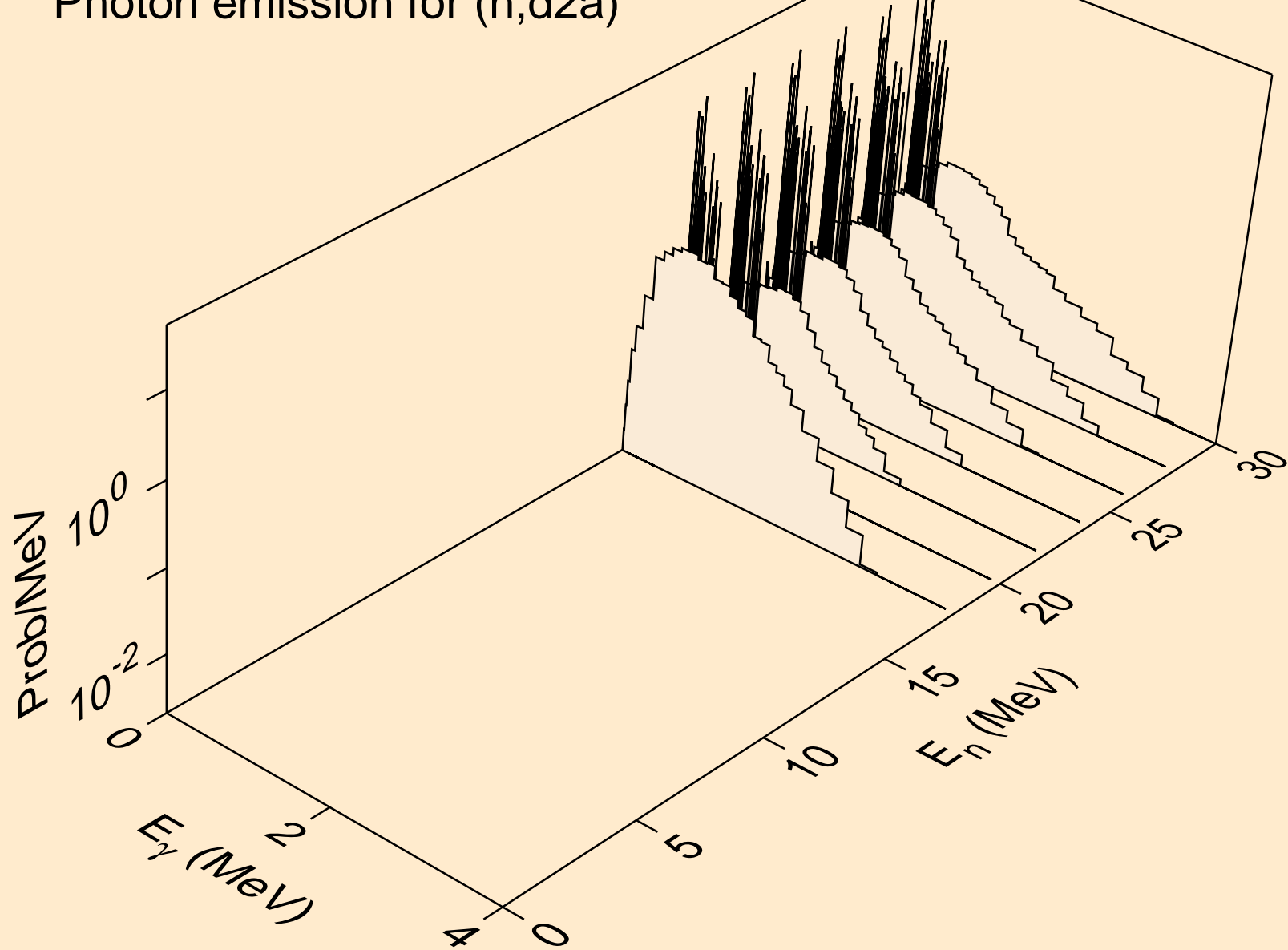
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Photon emission for (n,2p)



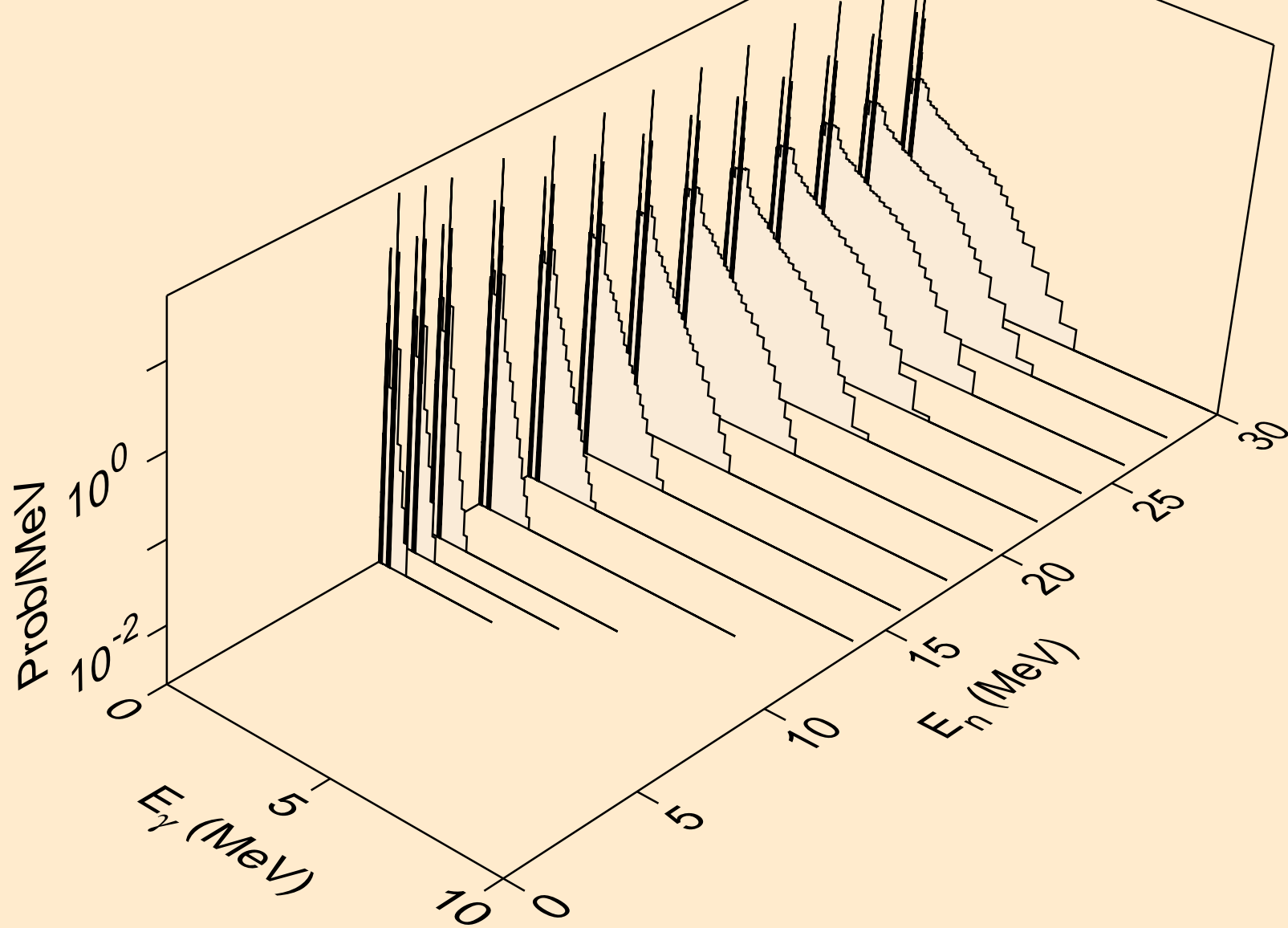
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Photon emission for (n,p)



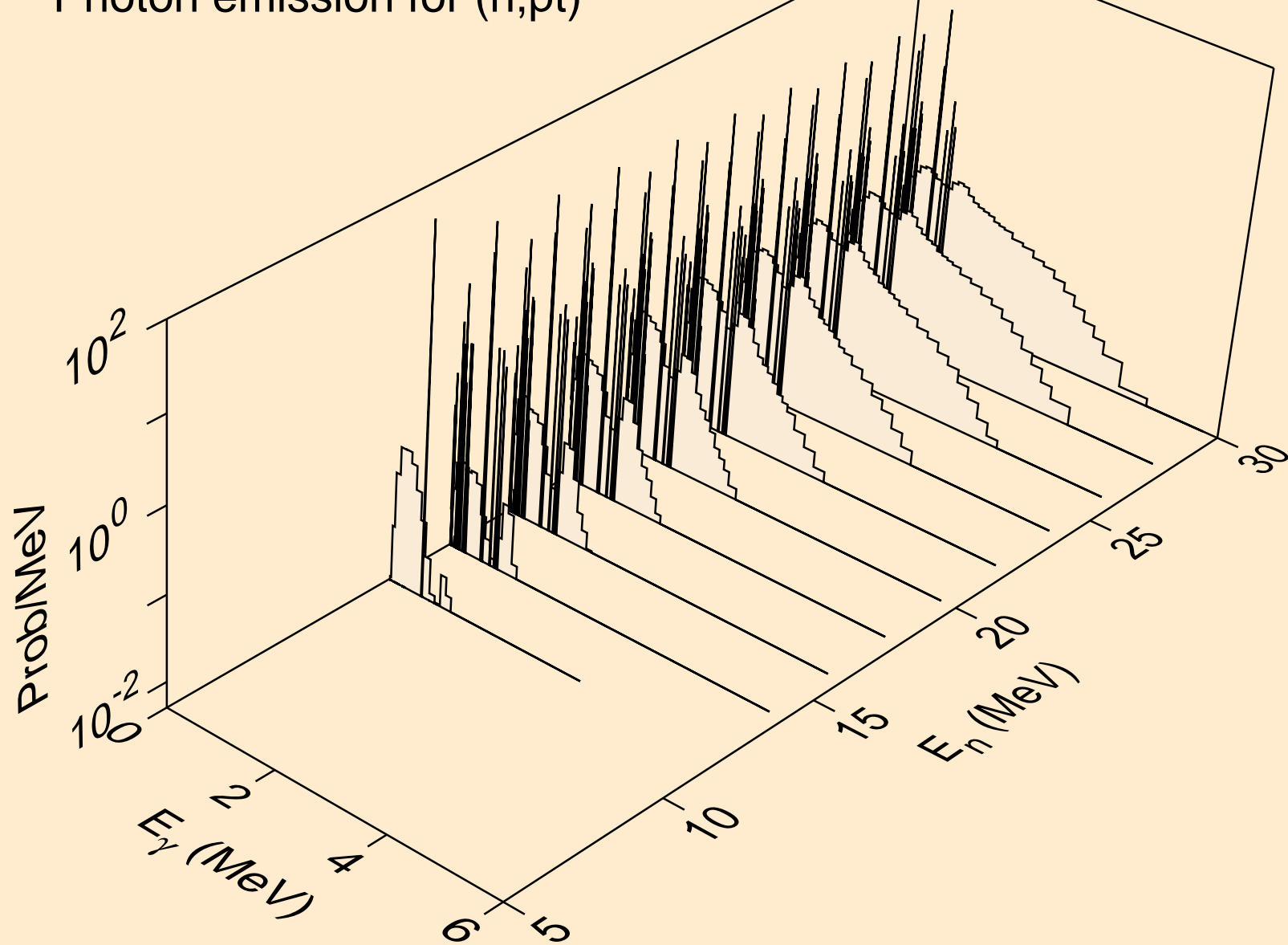
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Photon emission for (n,d2a)



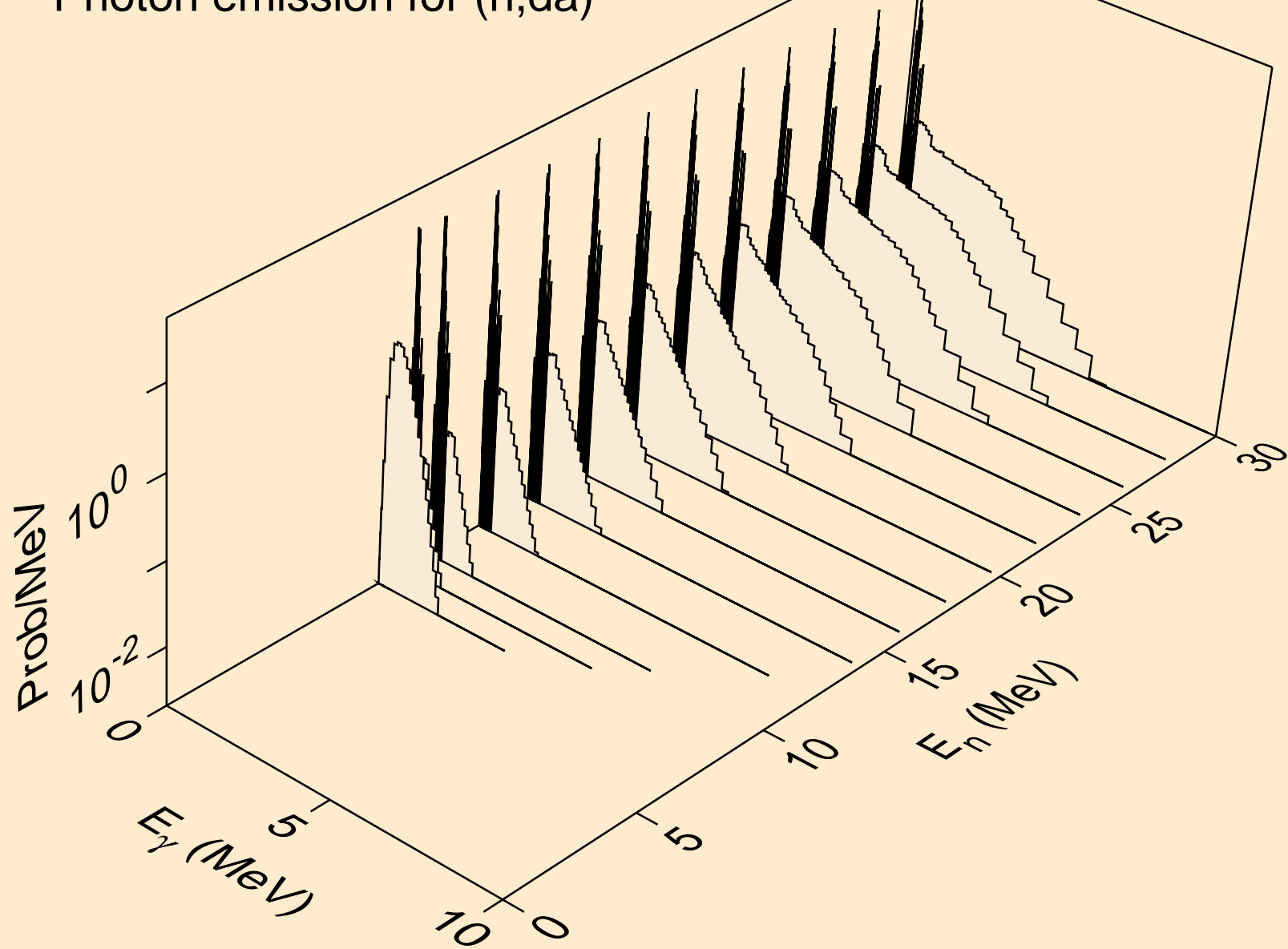
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

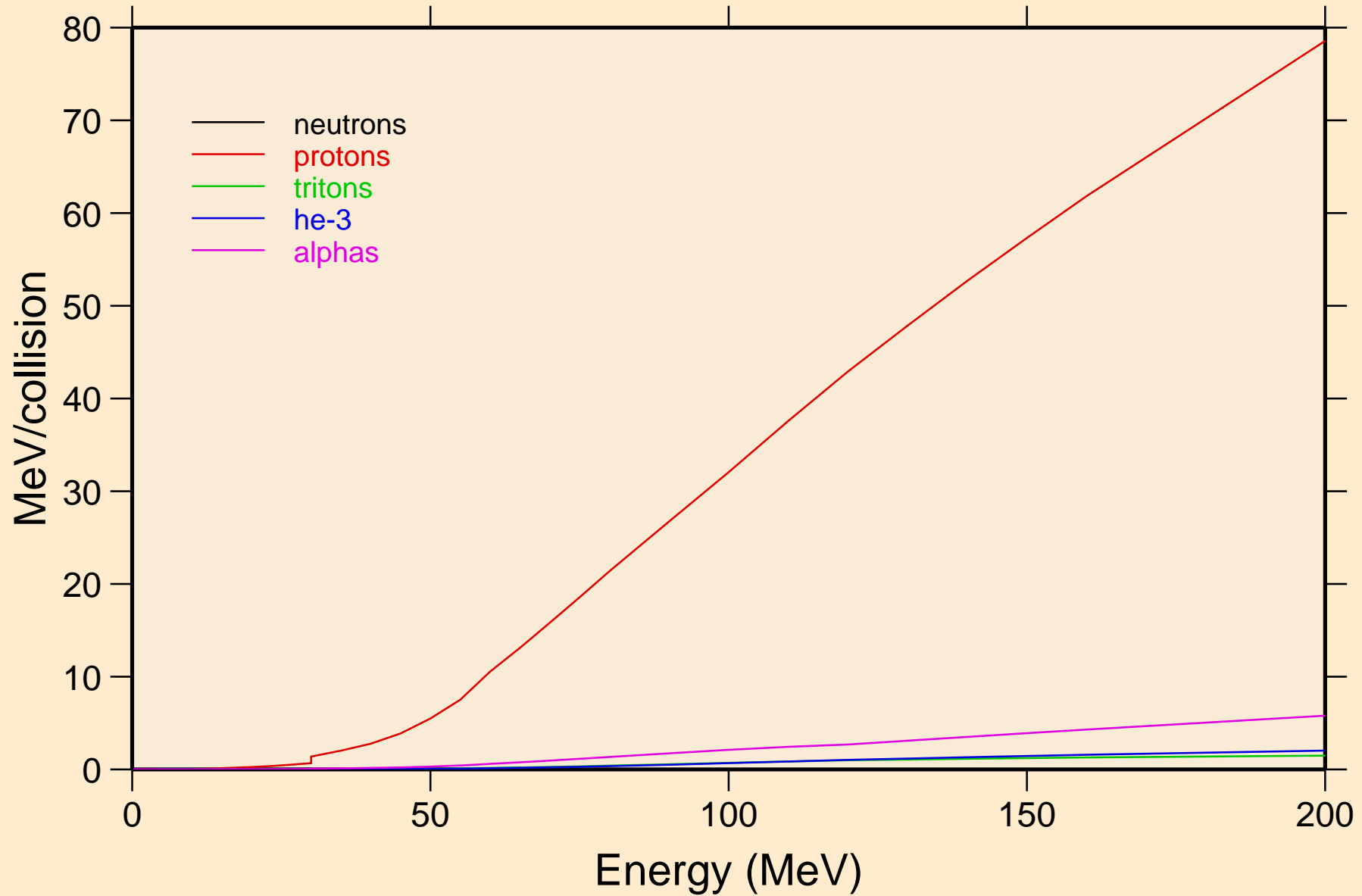


ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

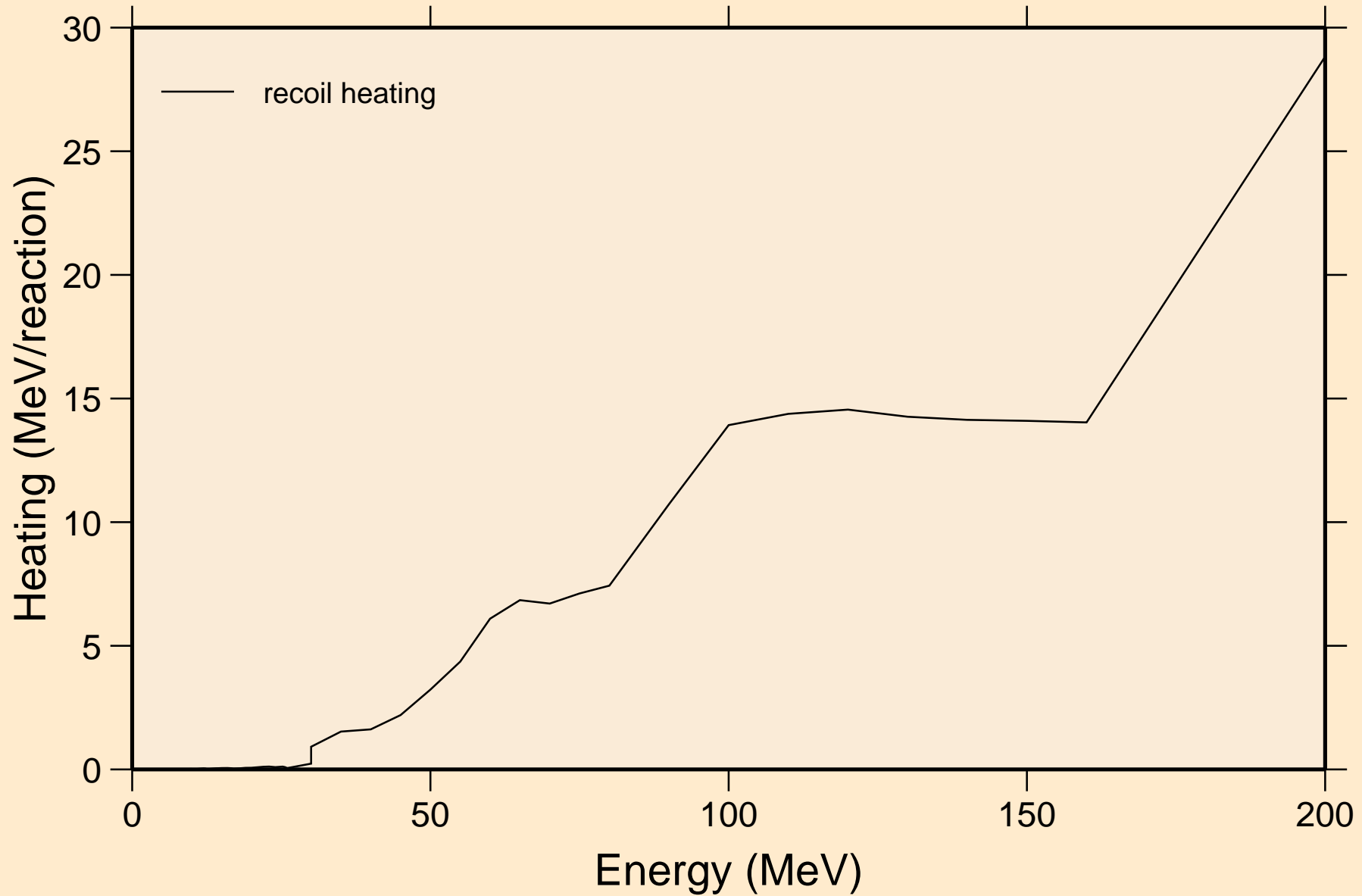


# ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions



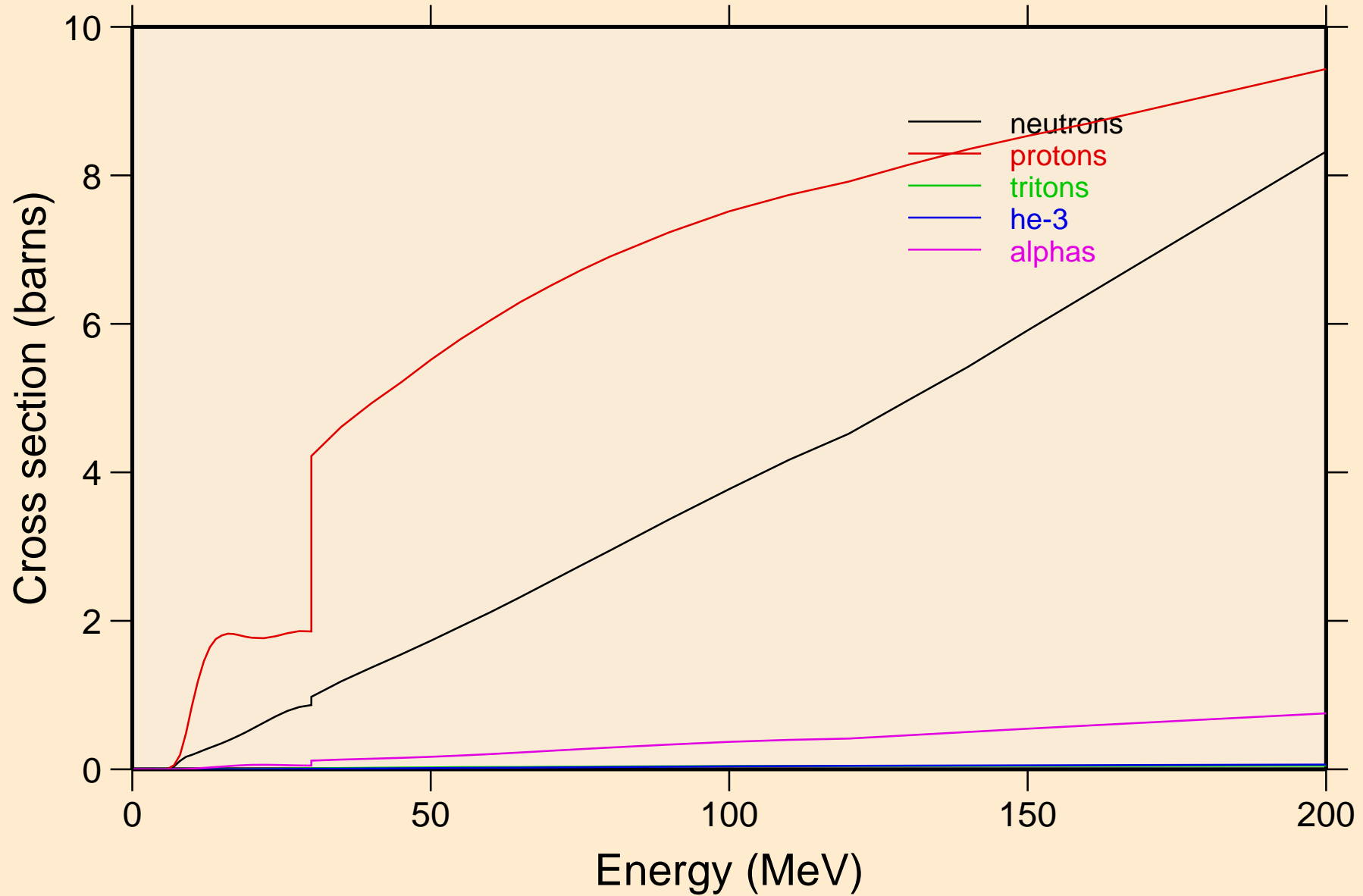
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



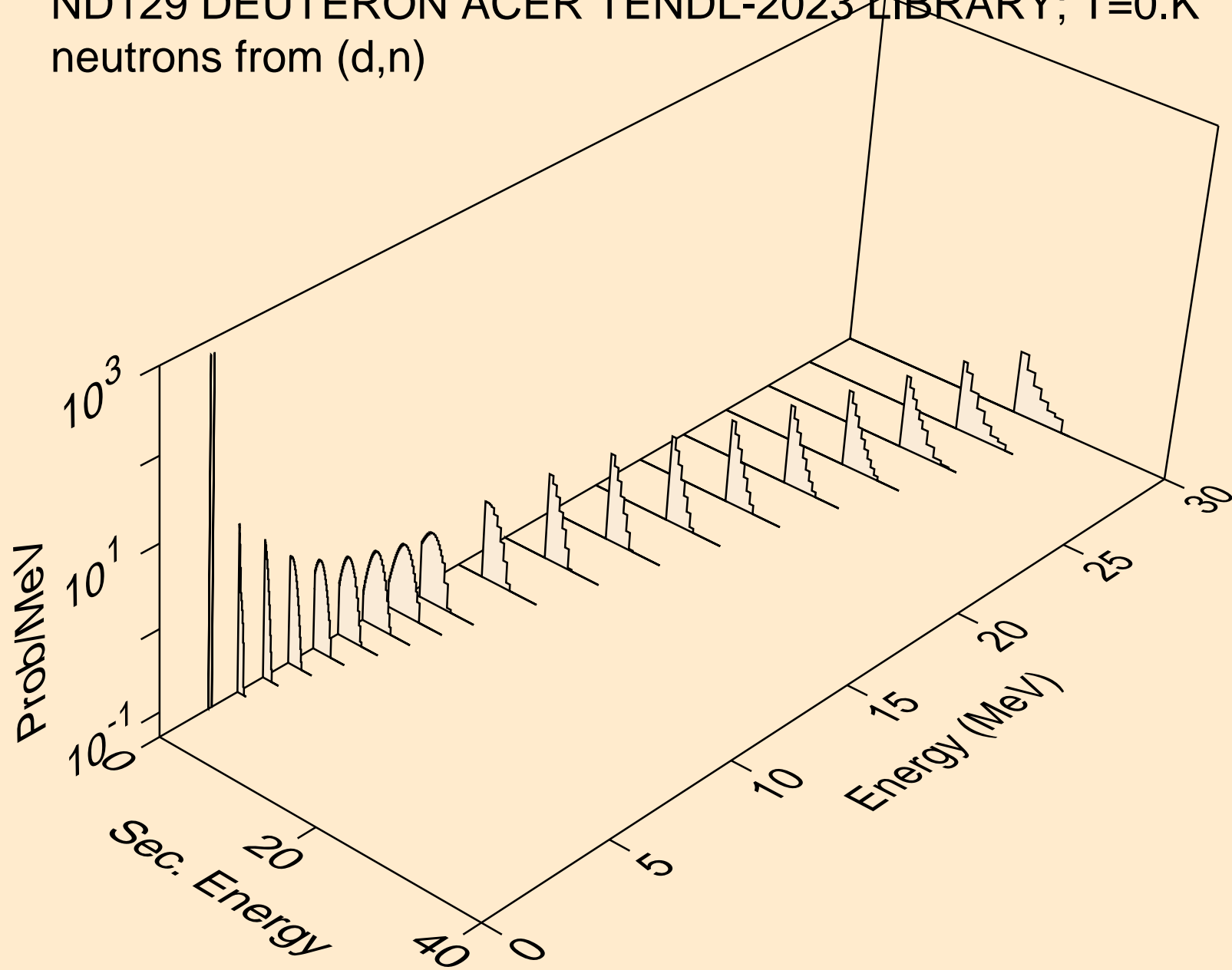


# ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

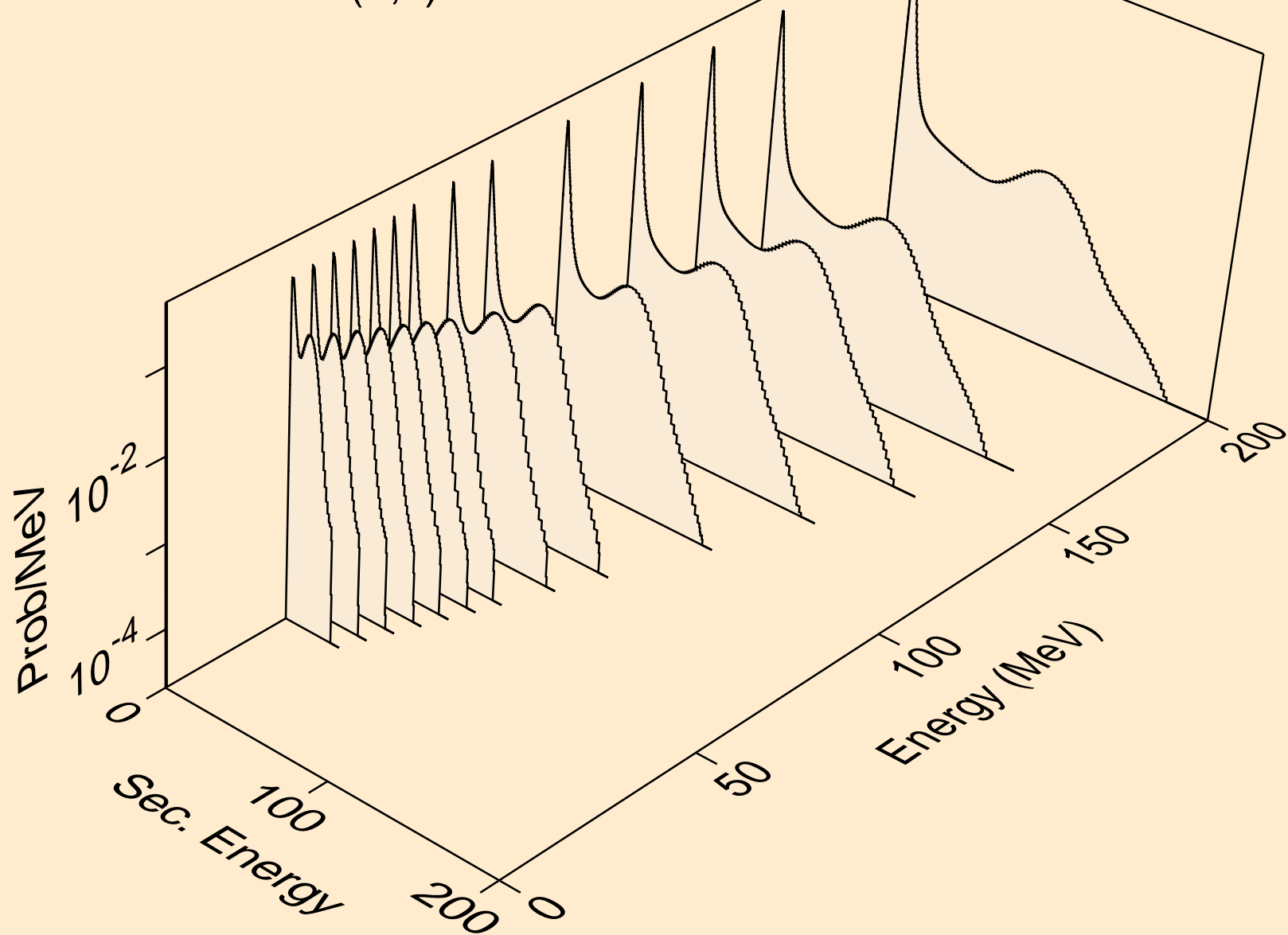
## Particle production cross sections



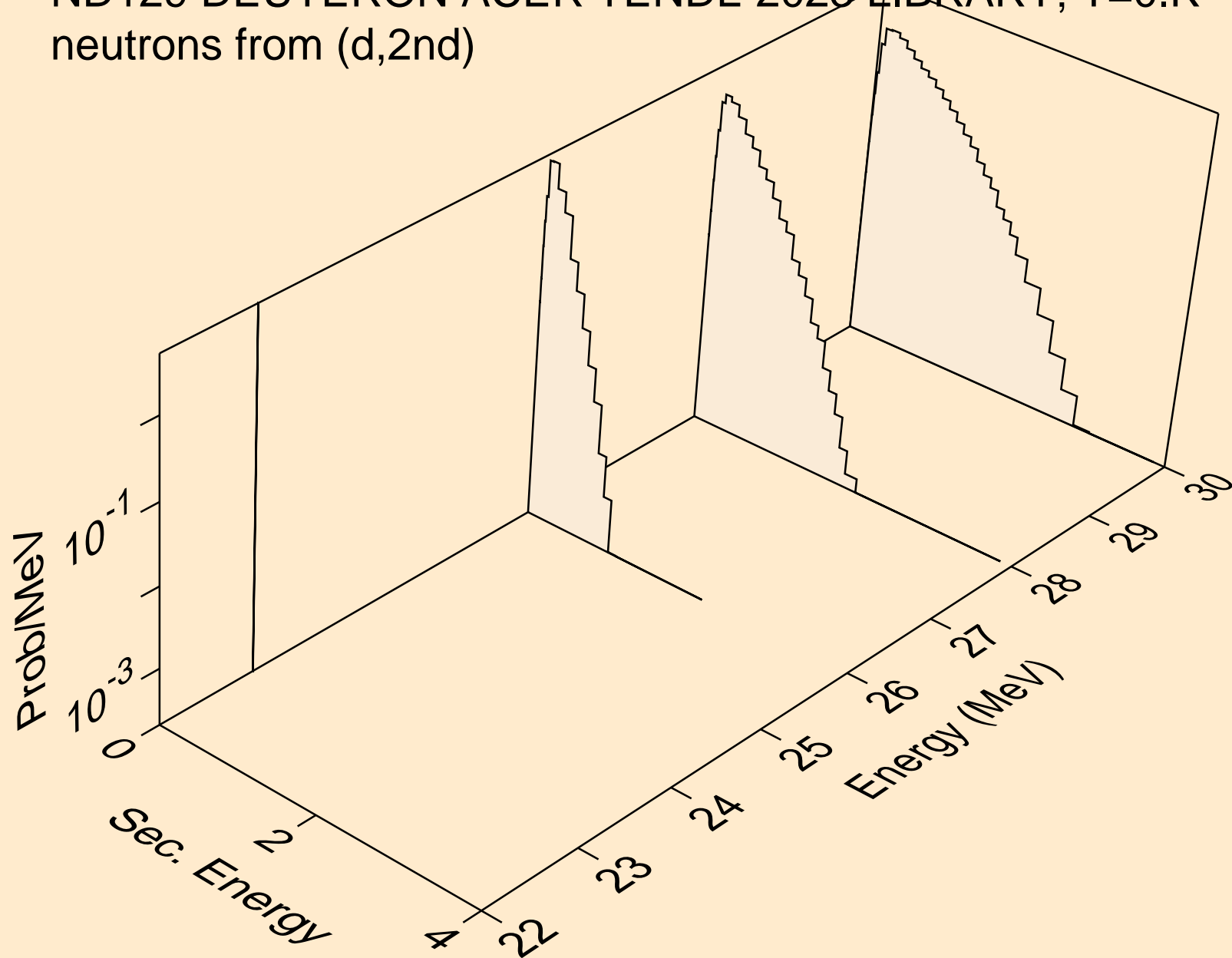
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



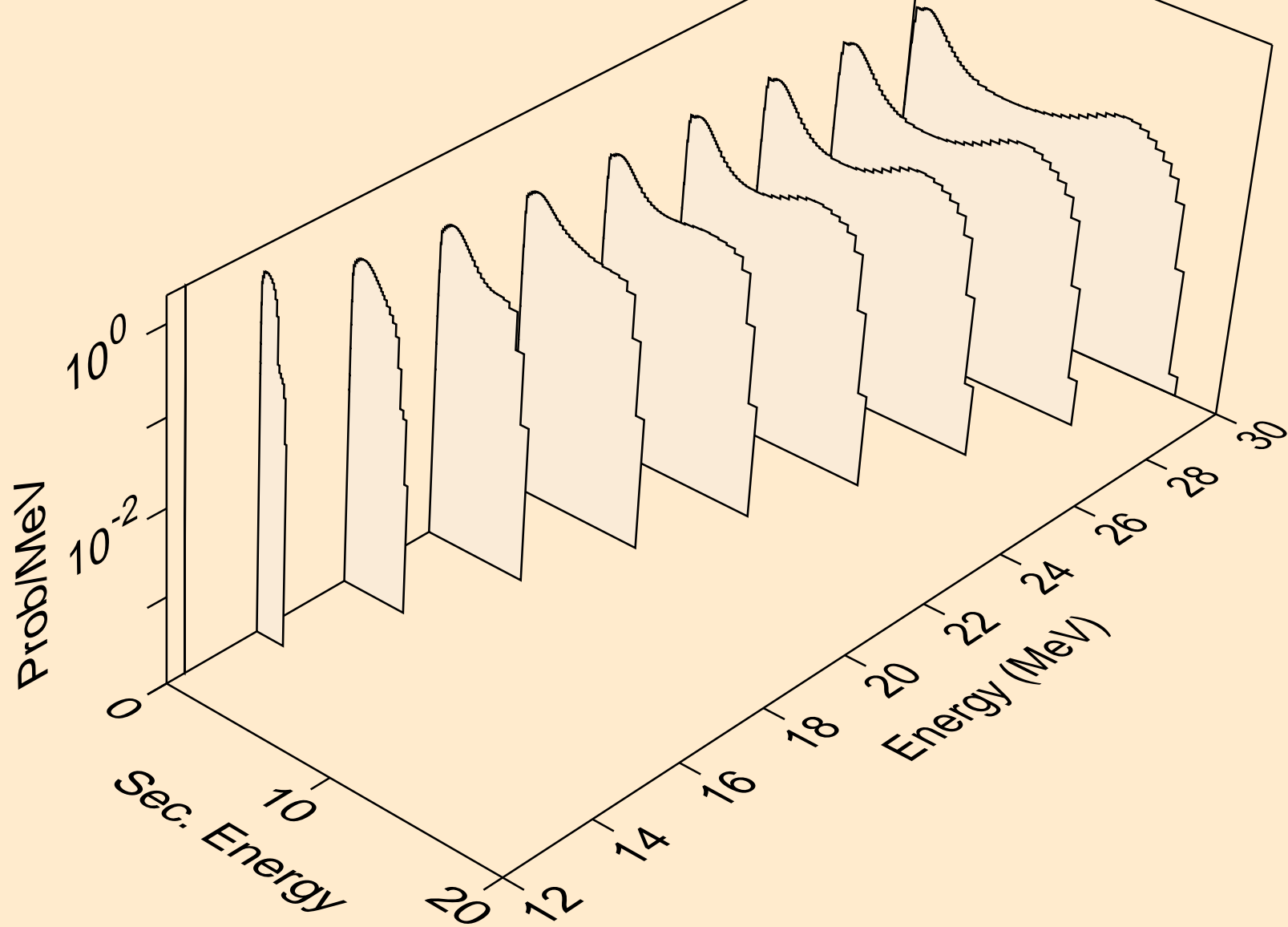
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



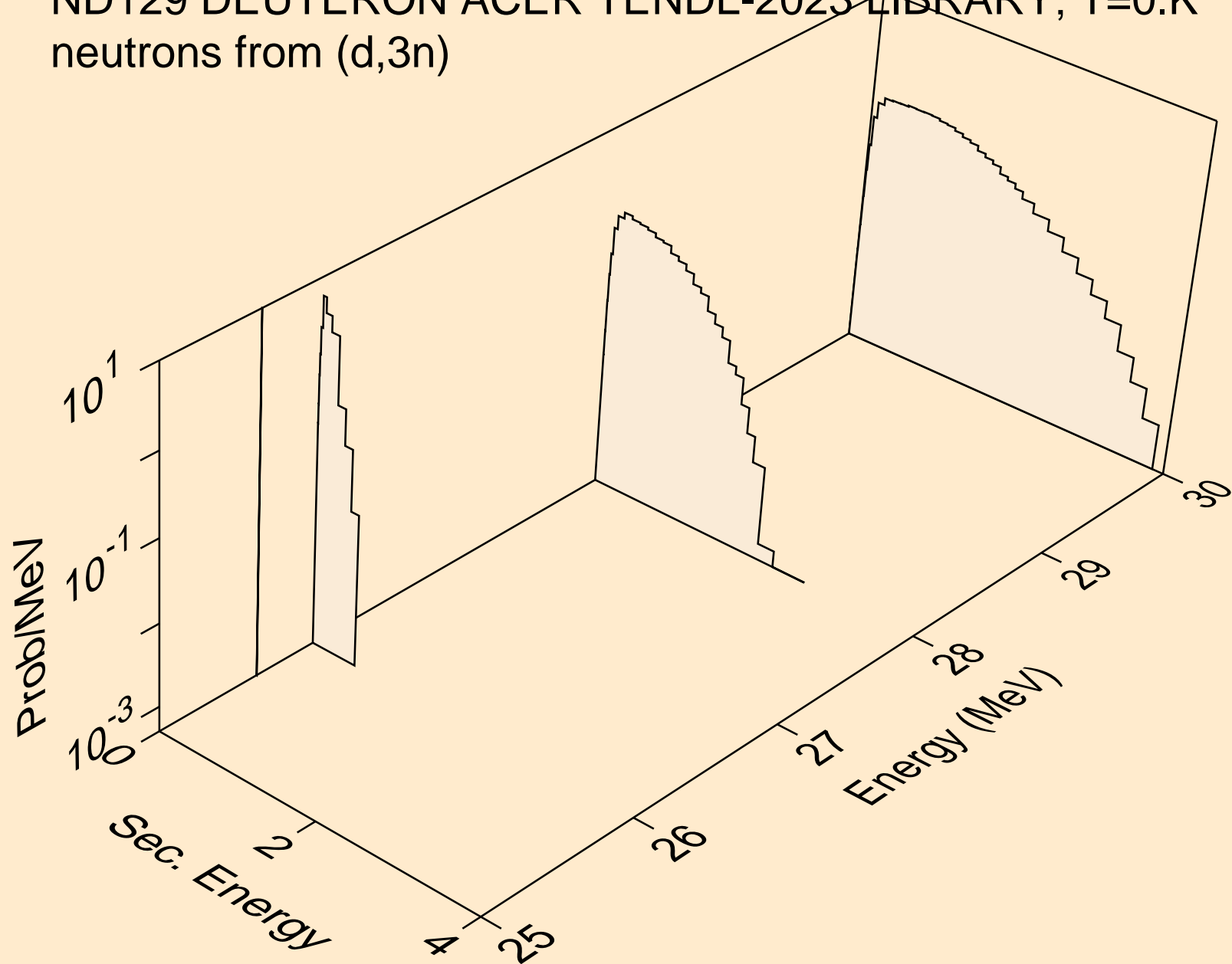
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



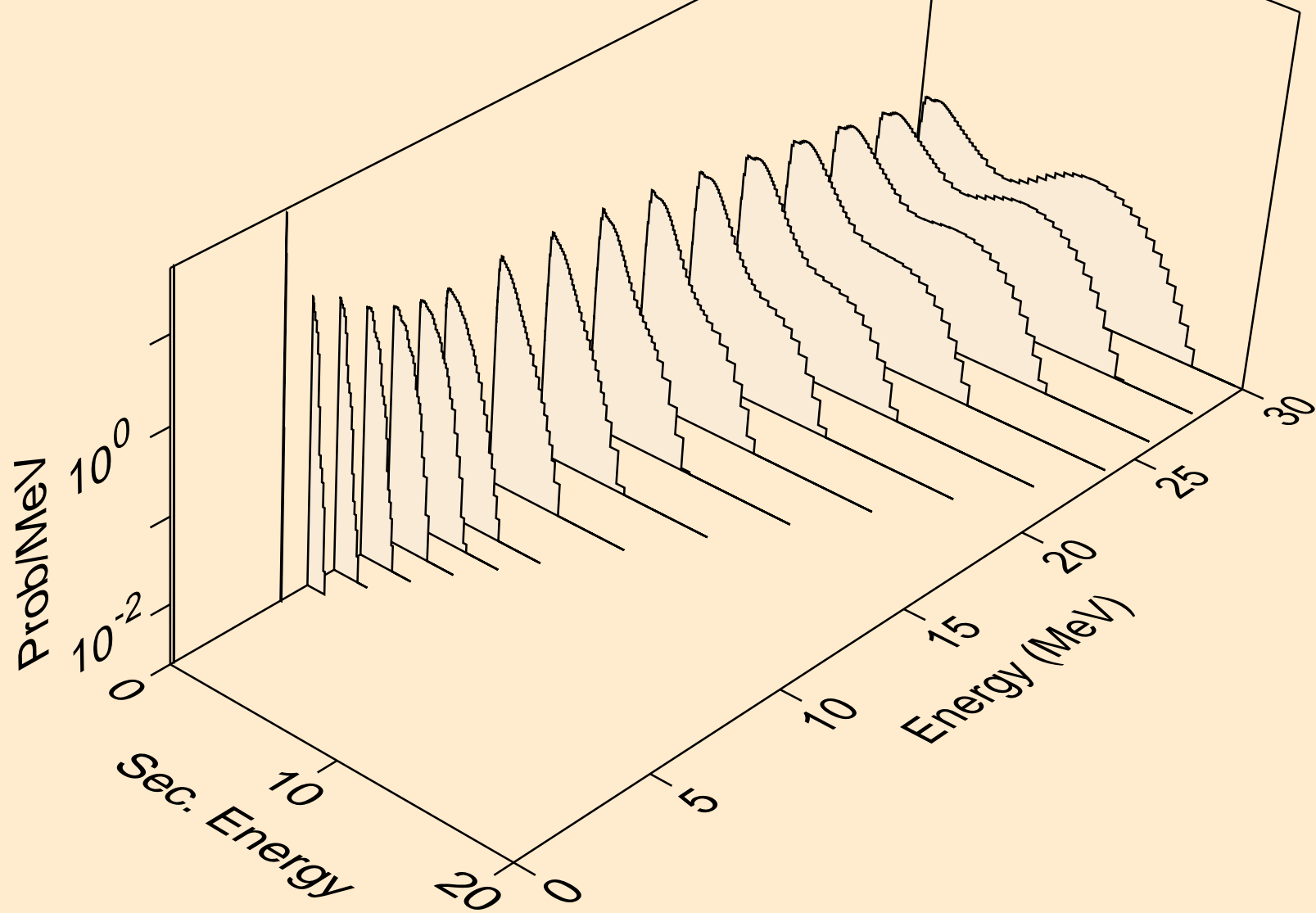
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



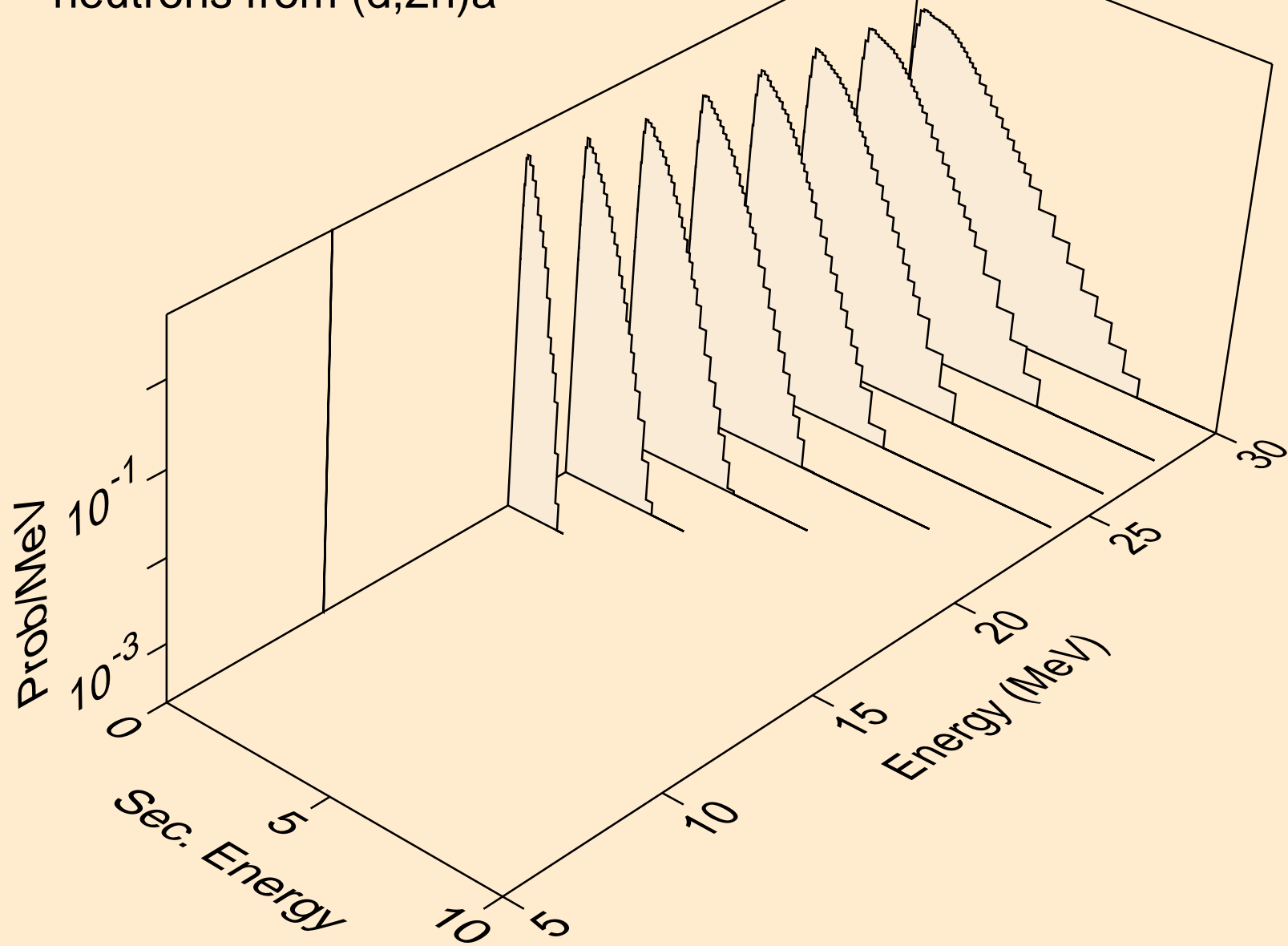
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

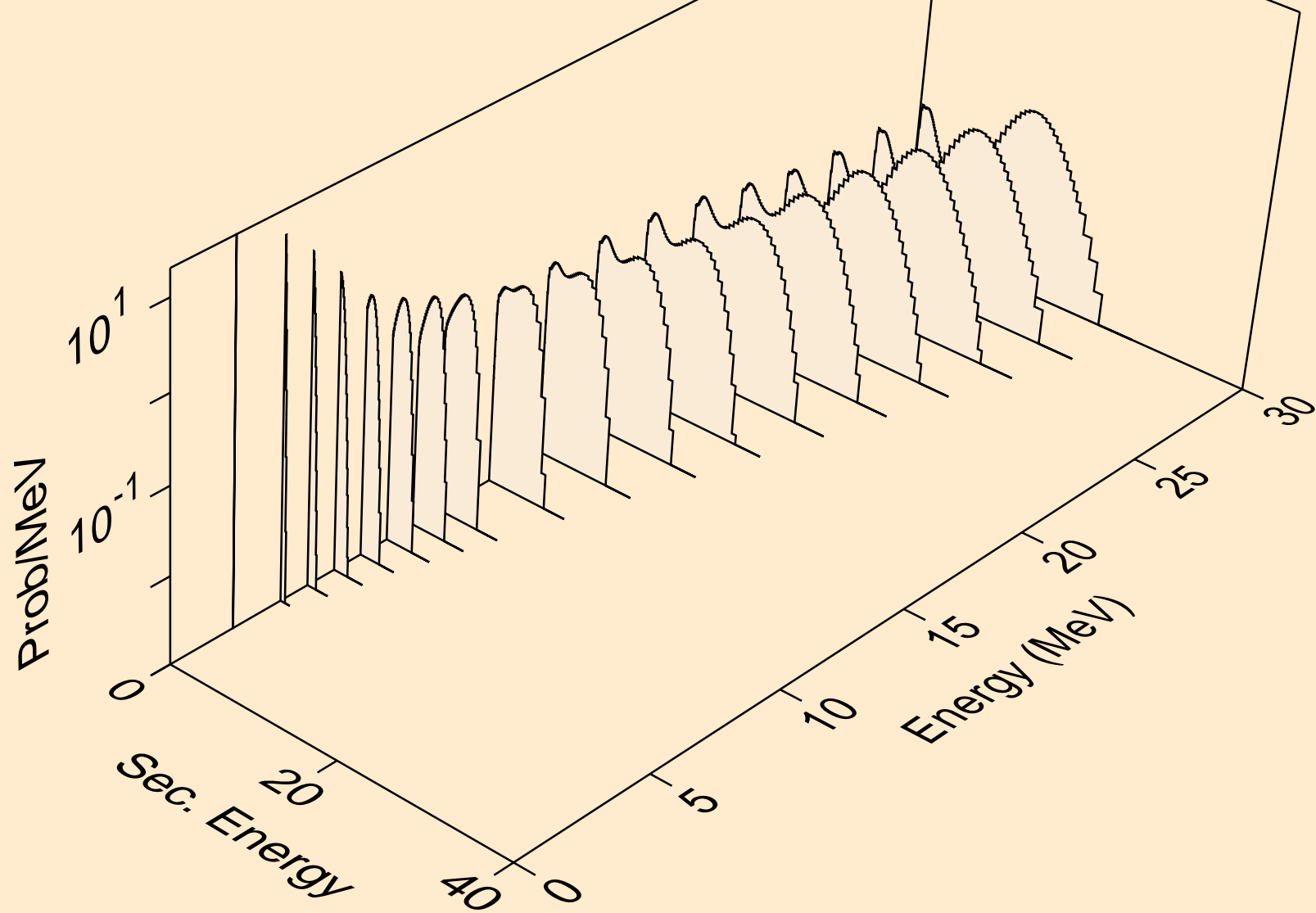


ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

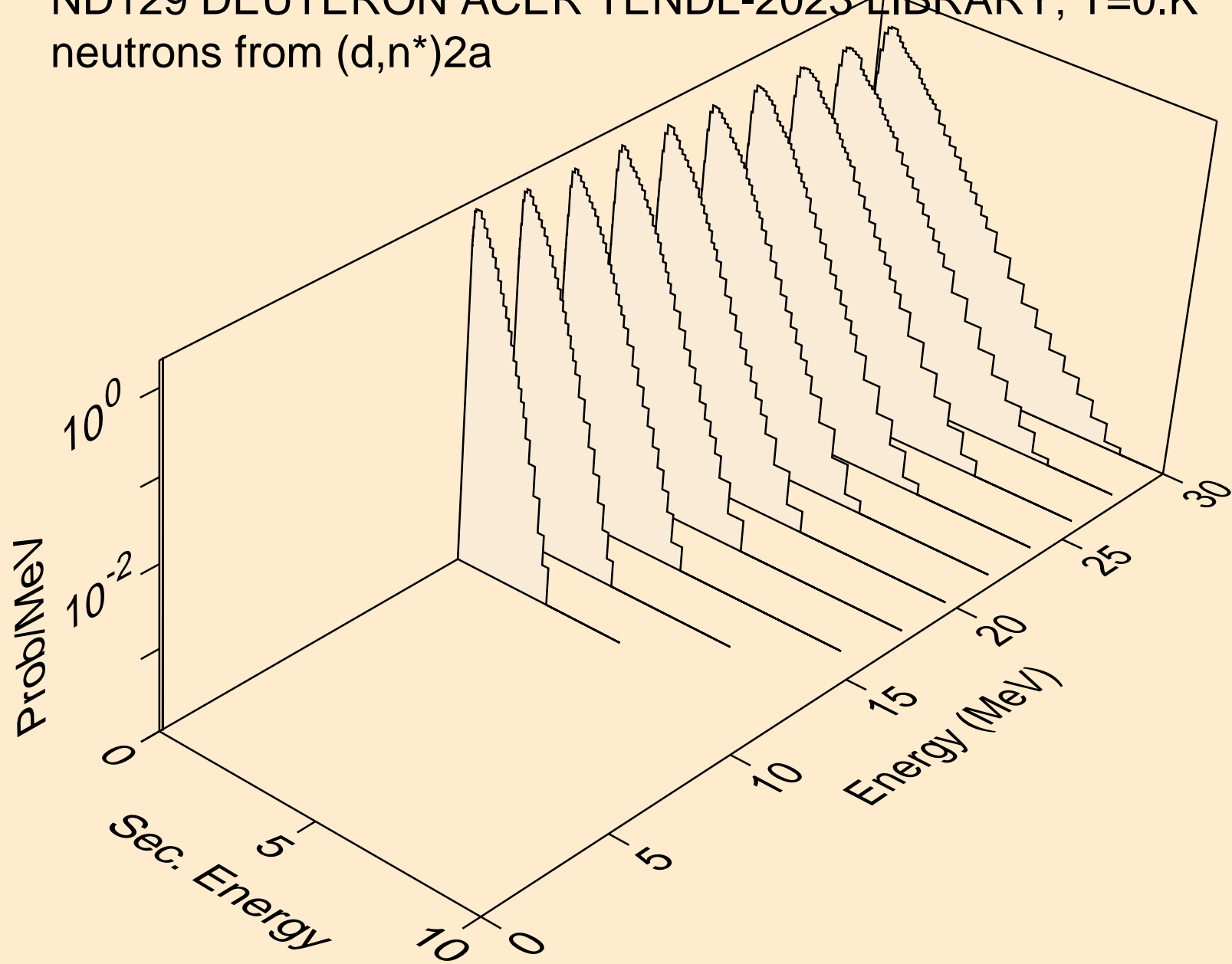




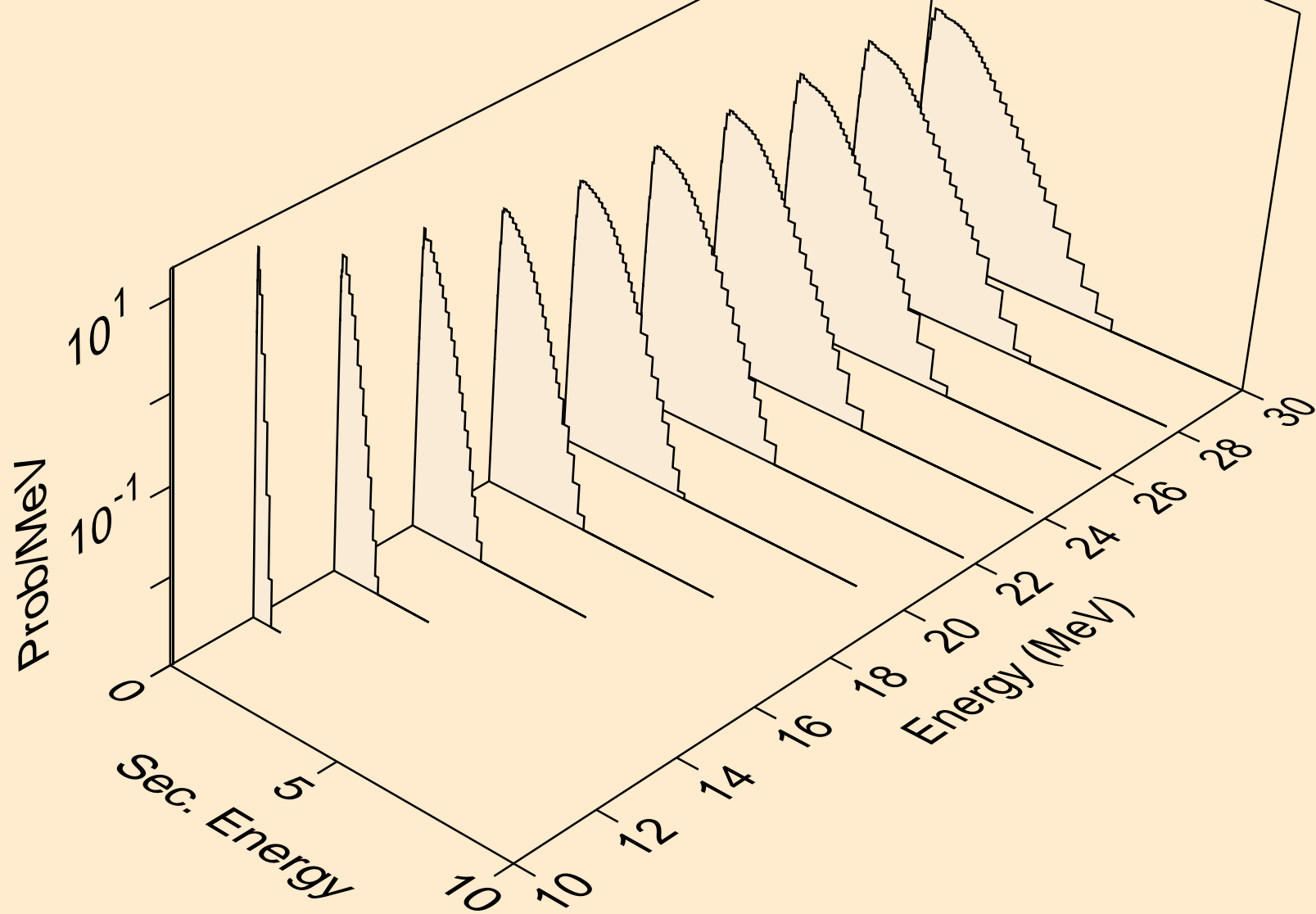
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



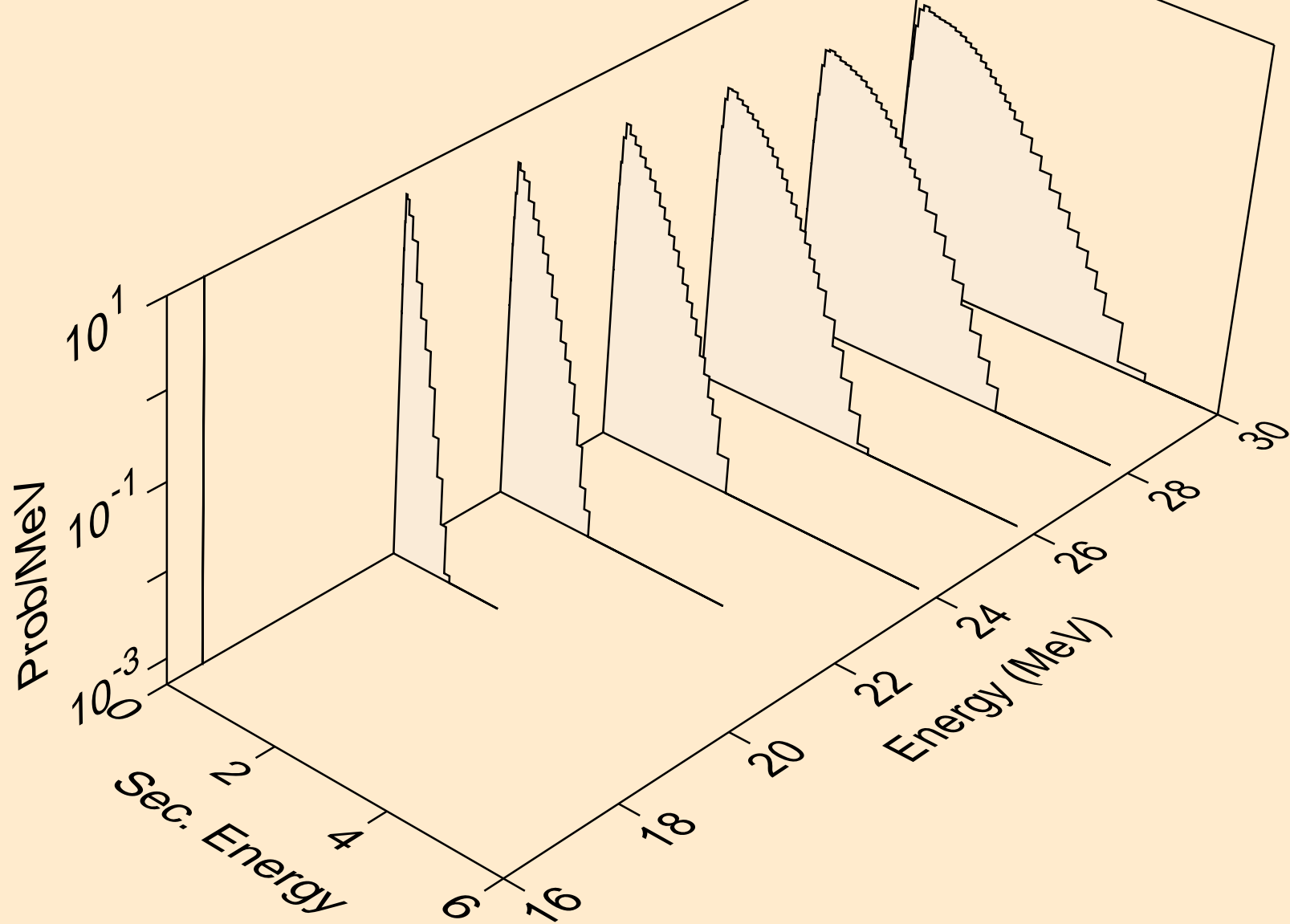
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neutrons from (d,n\*)2a



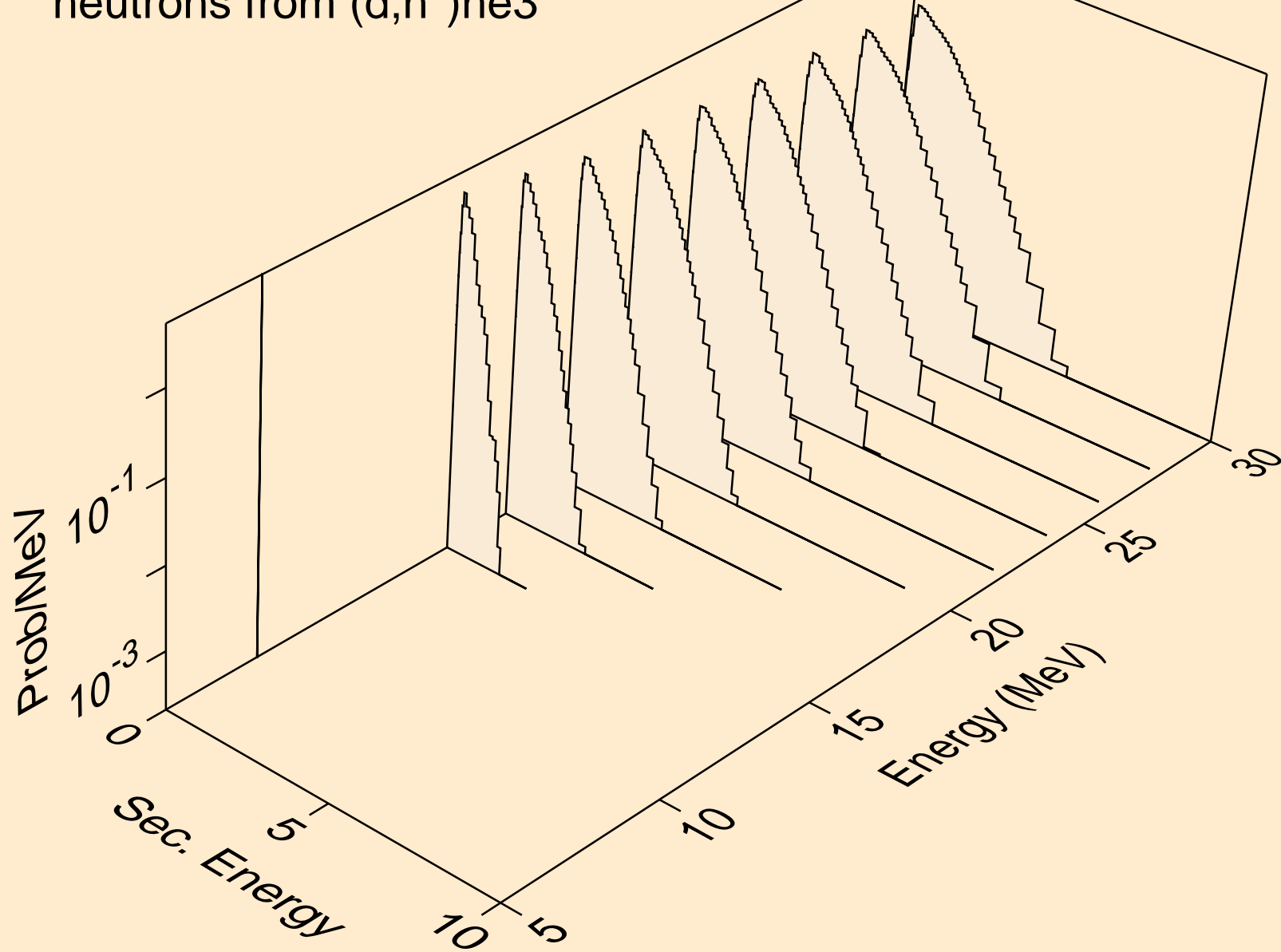
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neutrons from (d,n\*)d



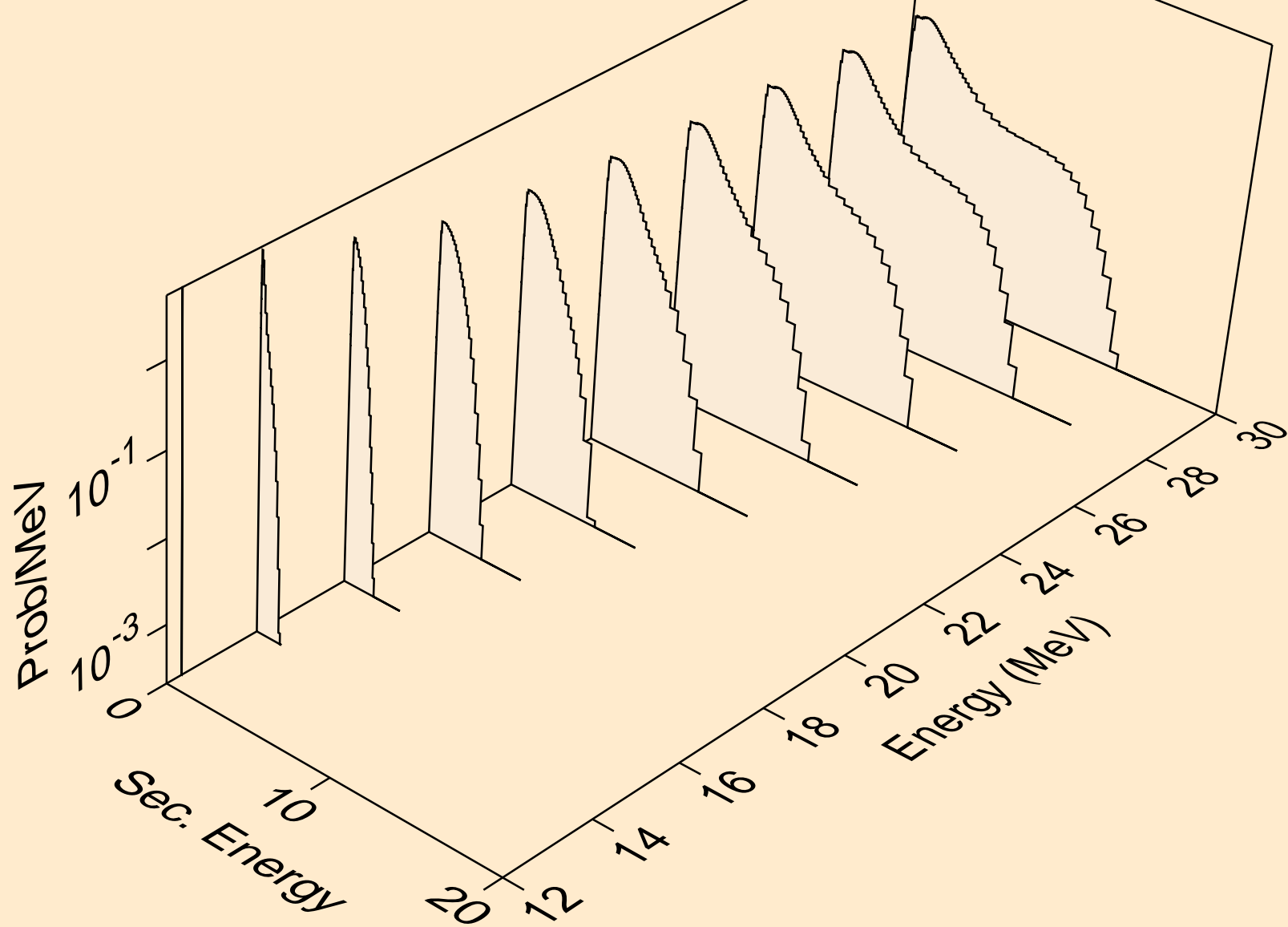
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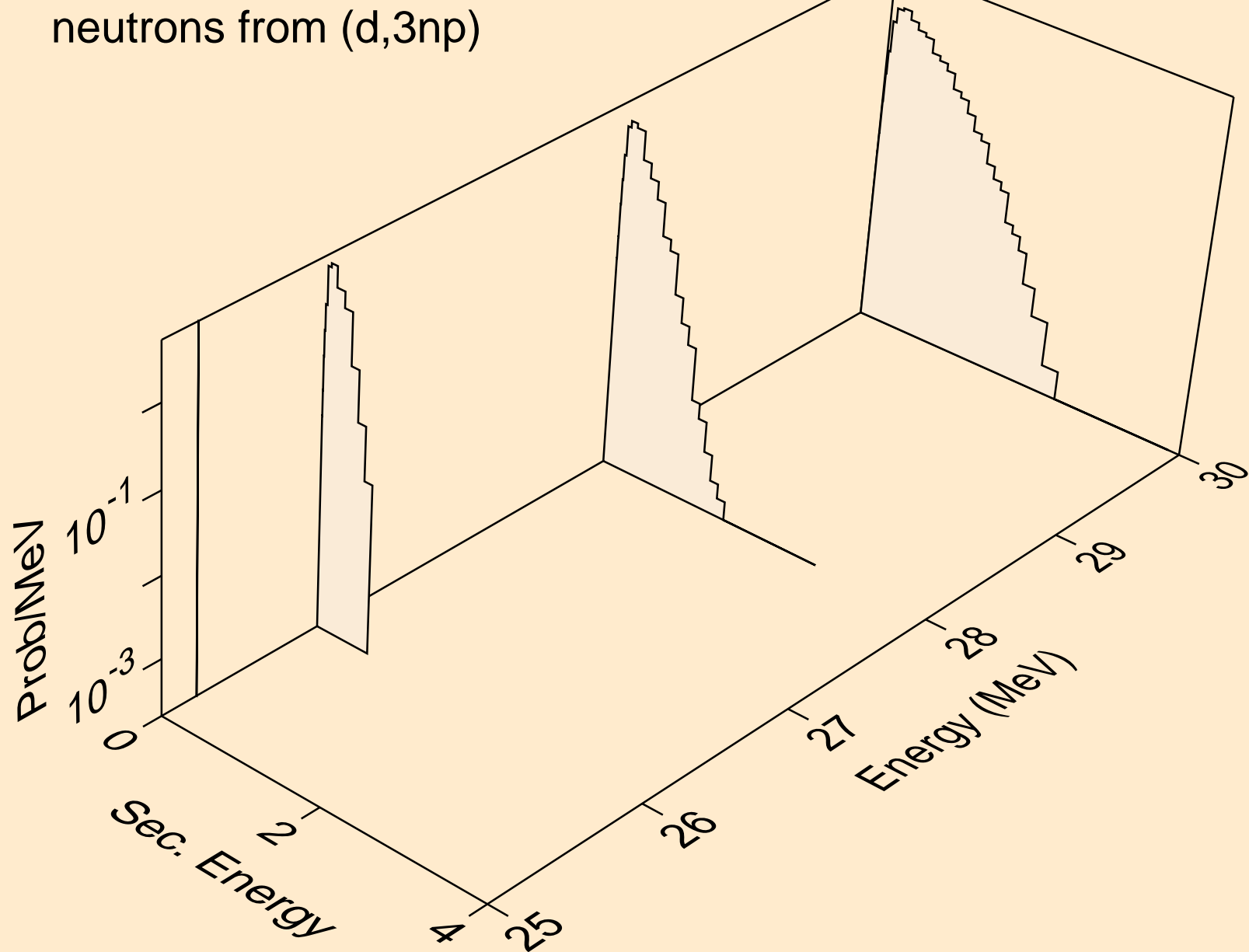
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



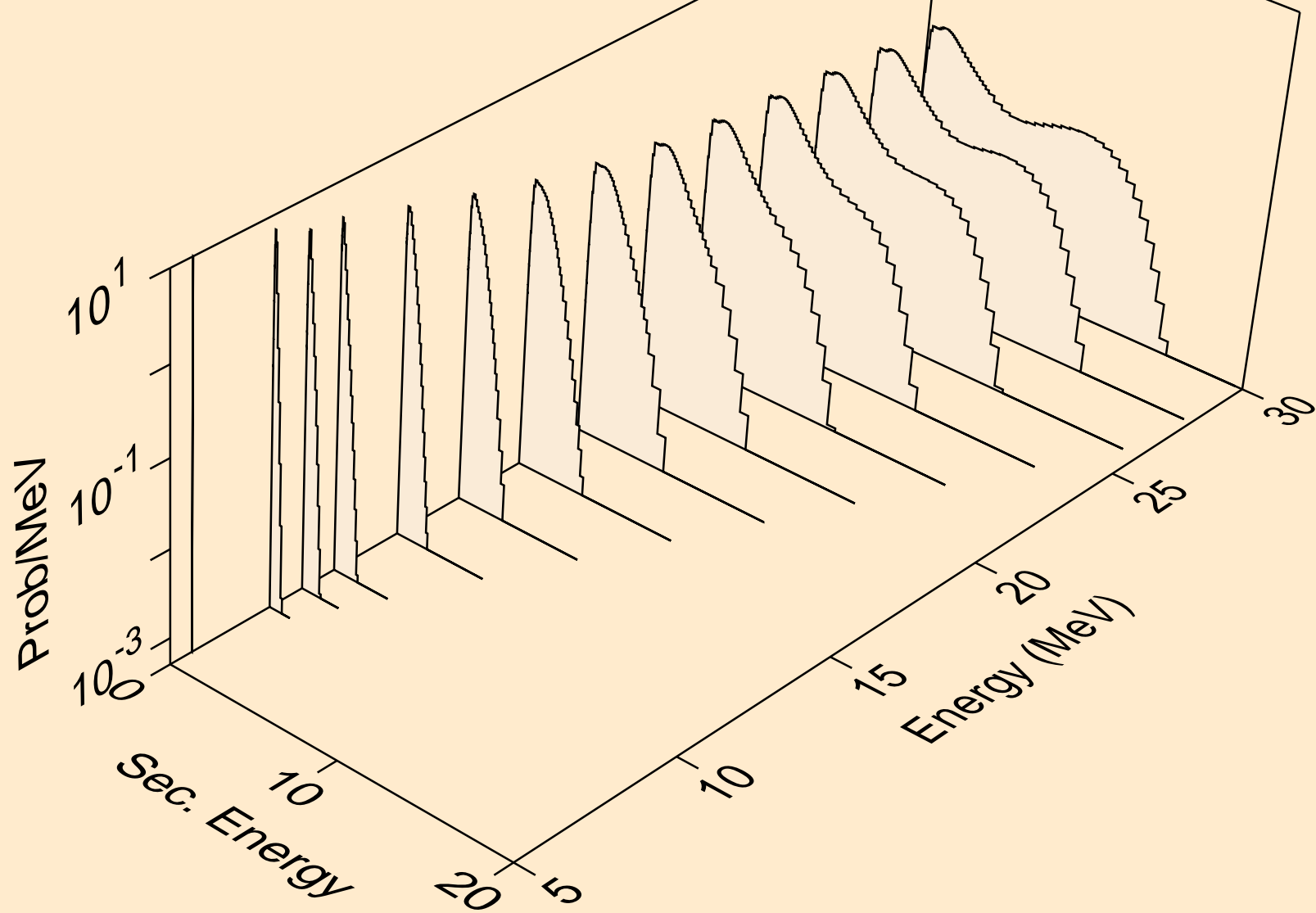
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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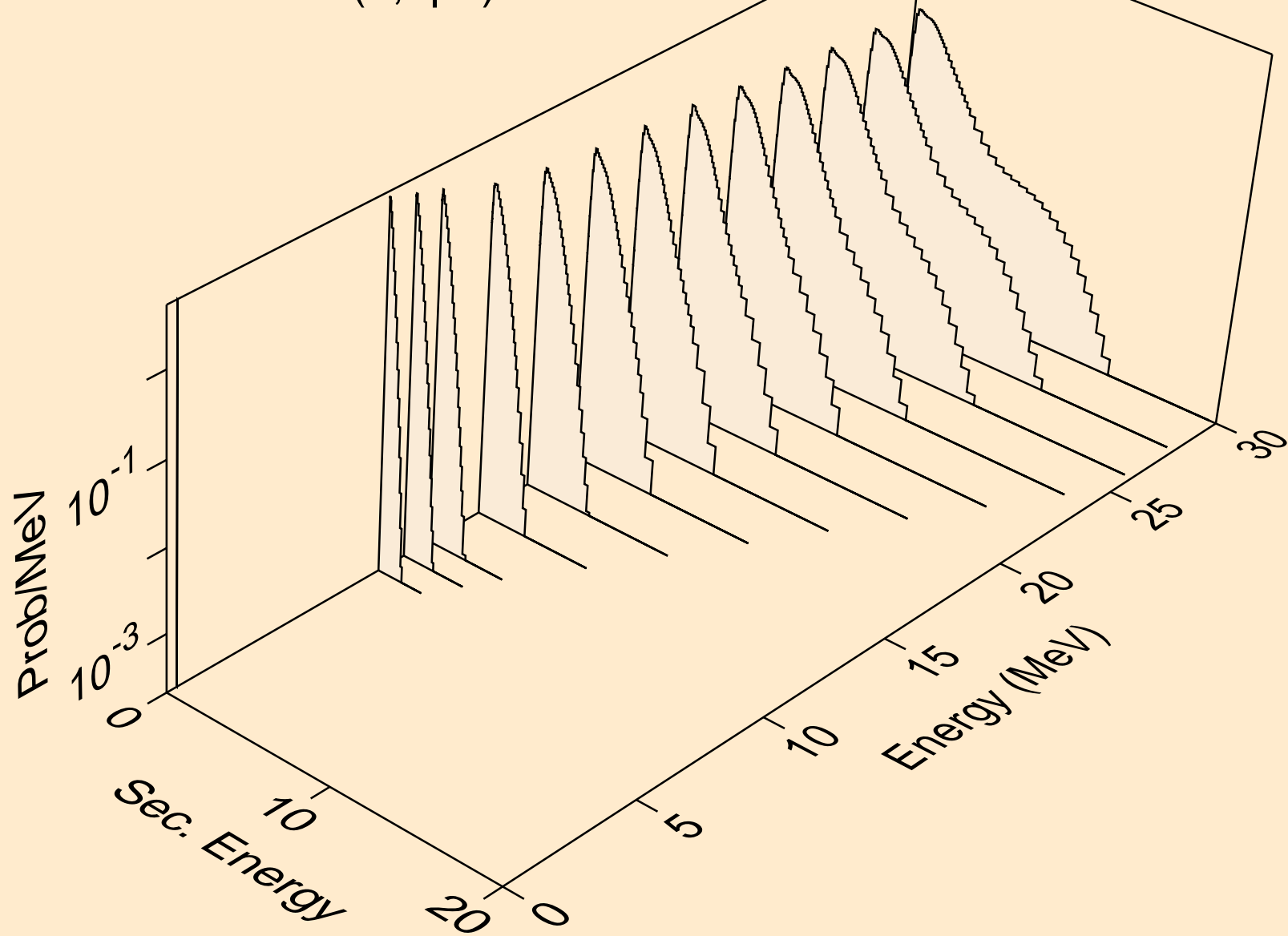


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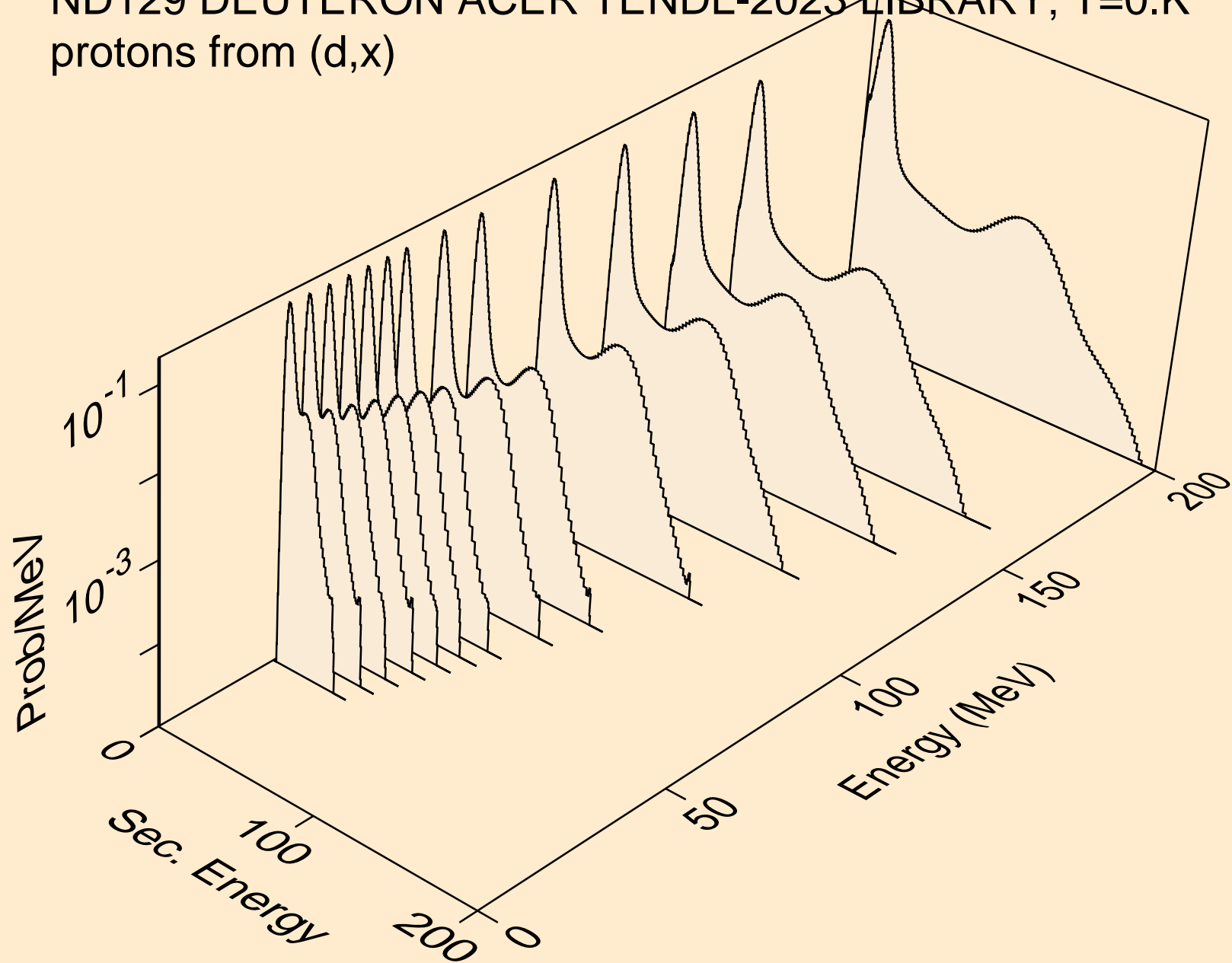




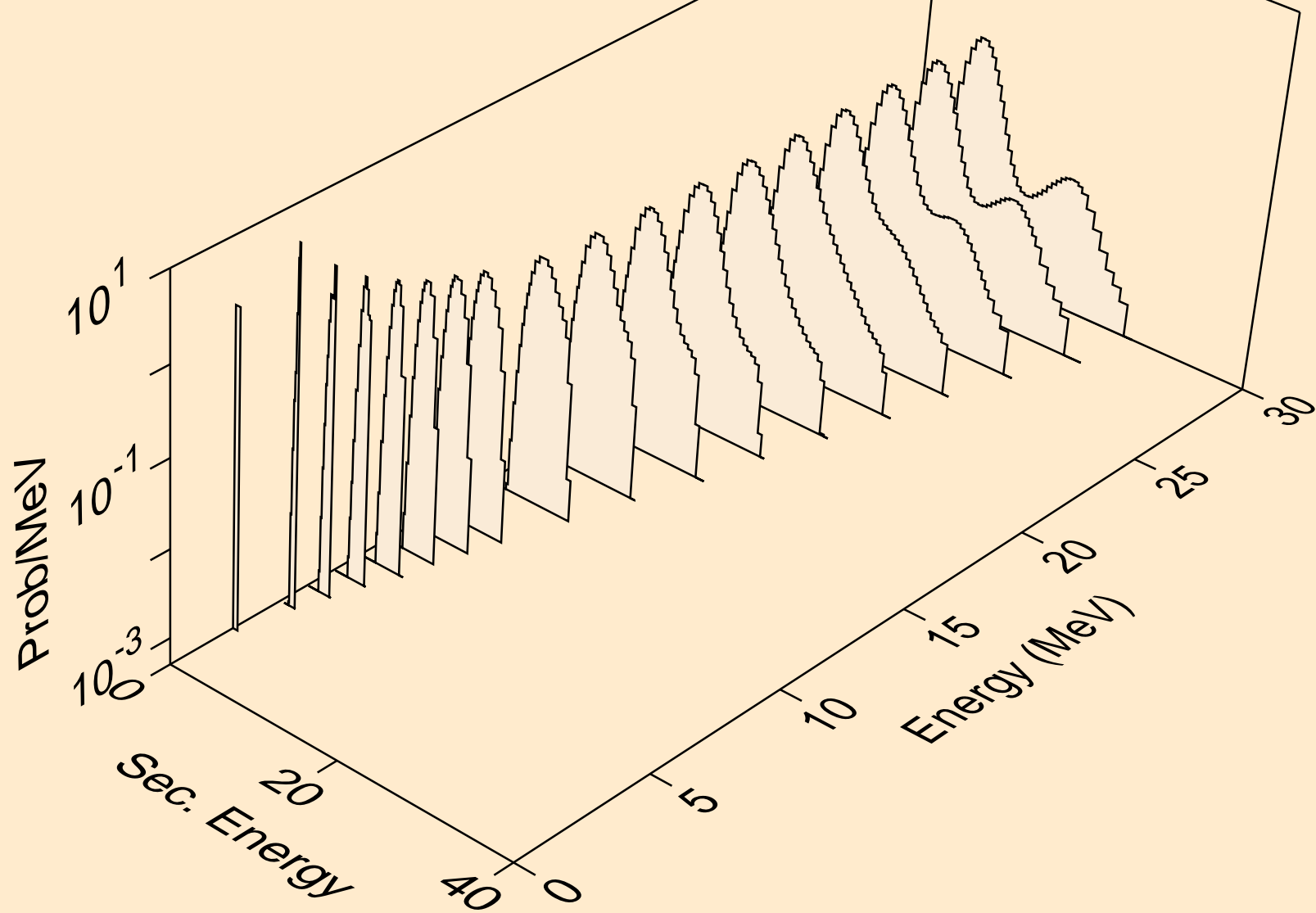
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



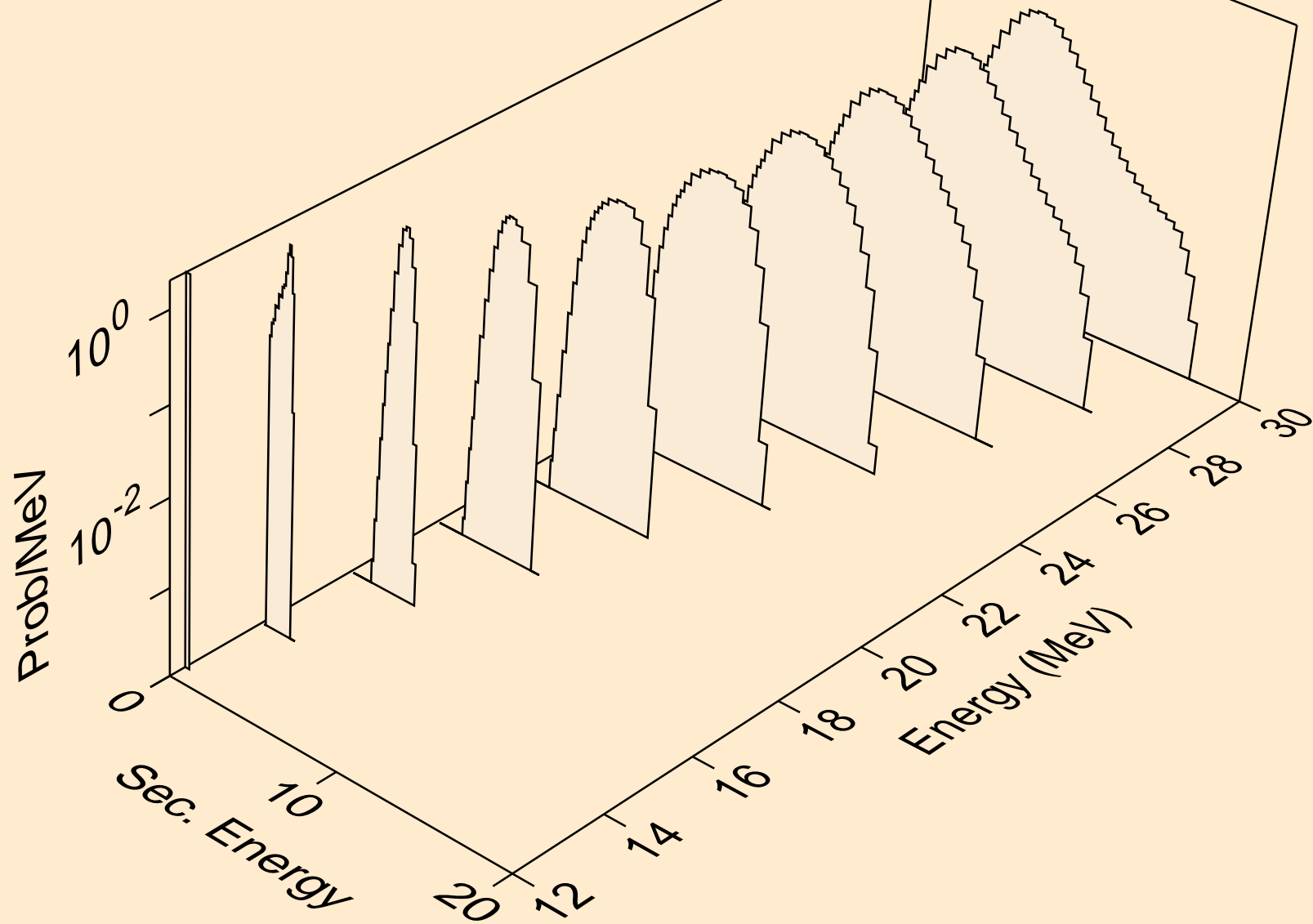
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



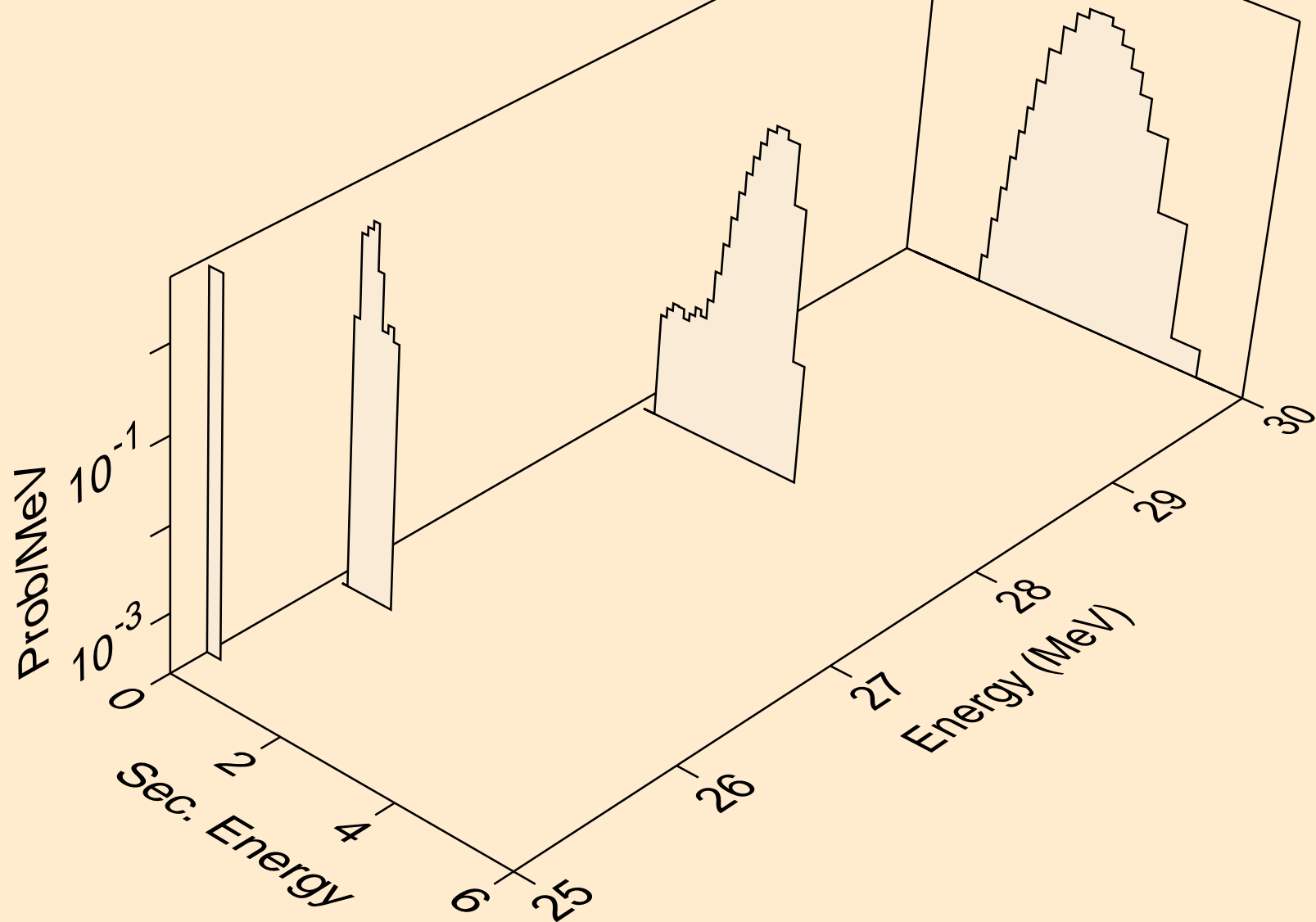
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



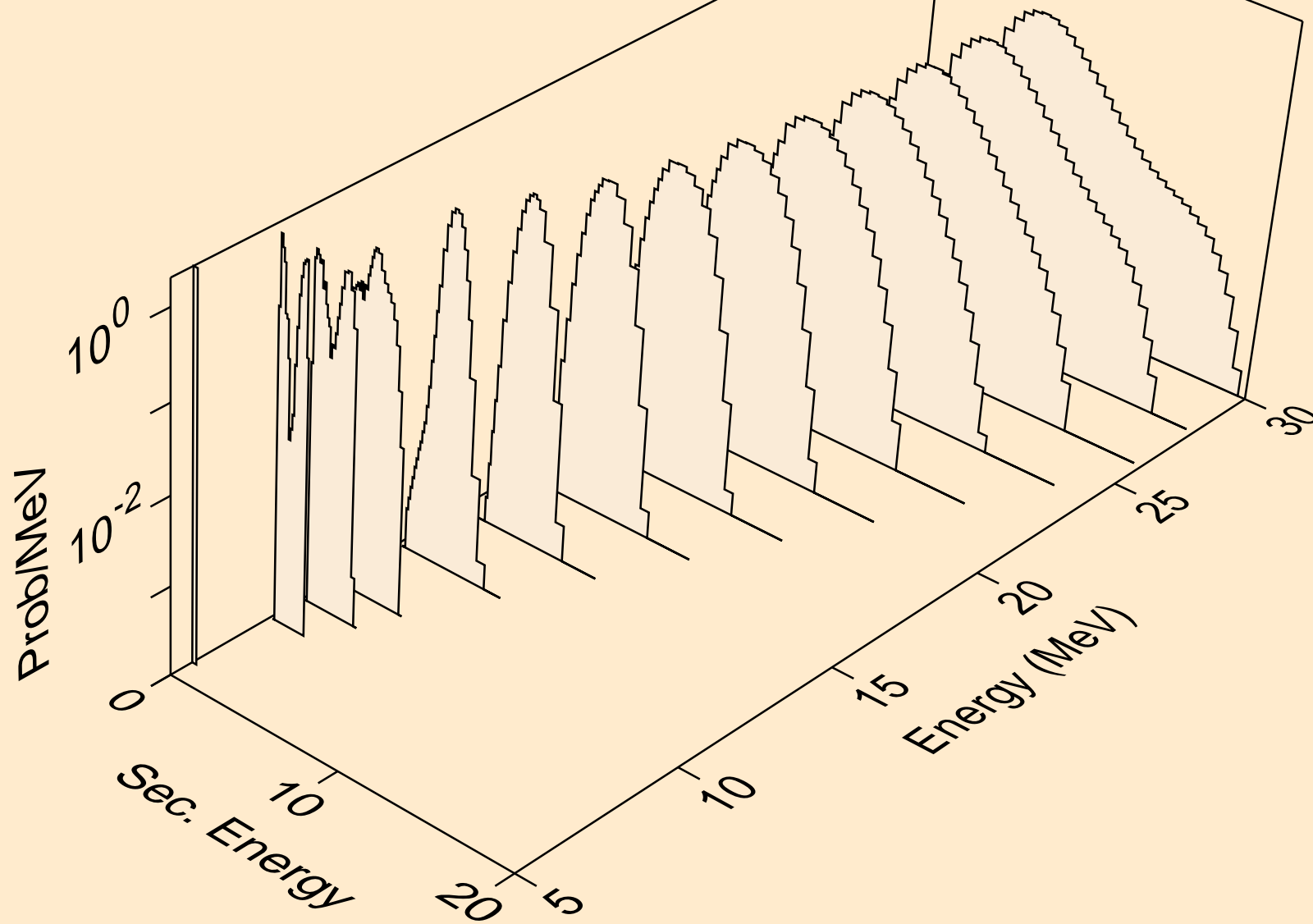
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



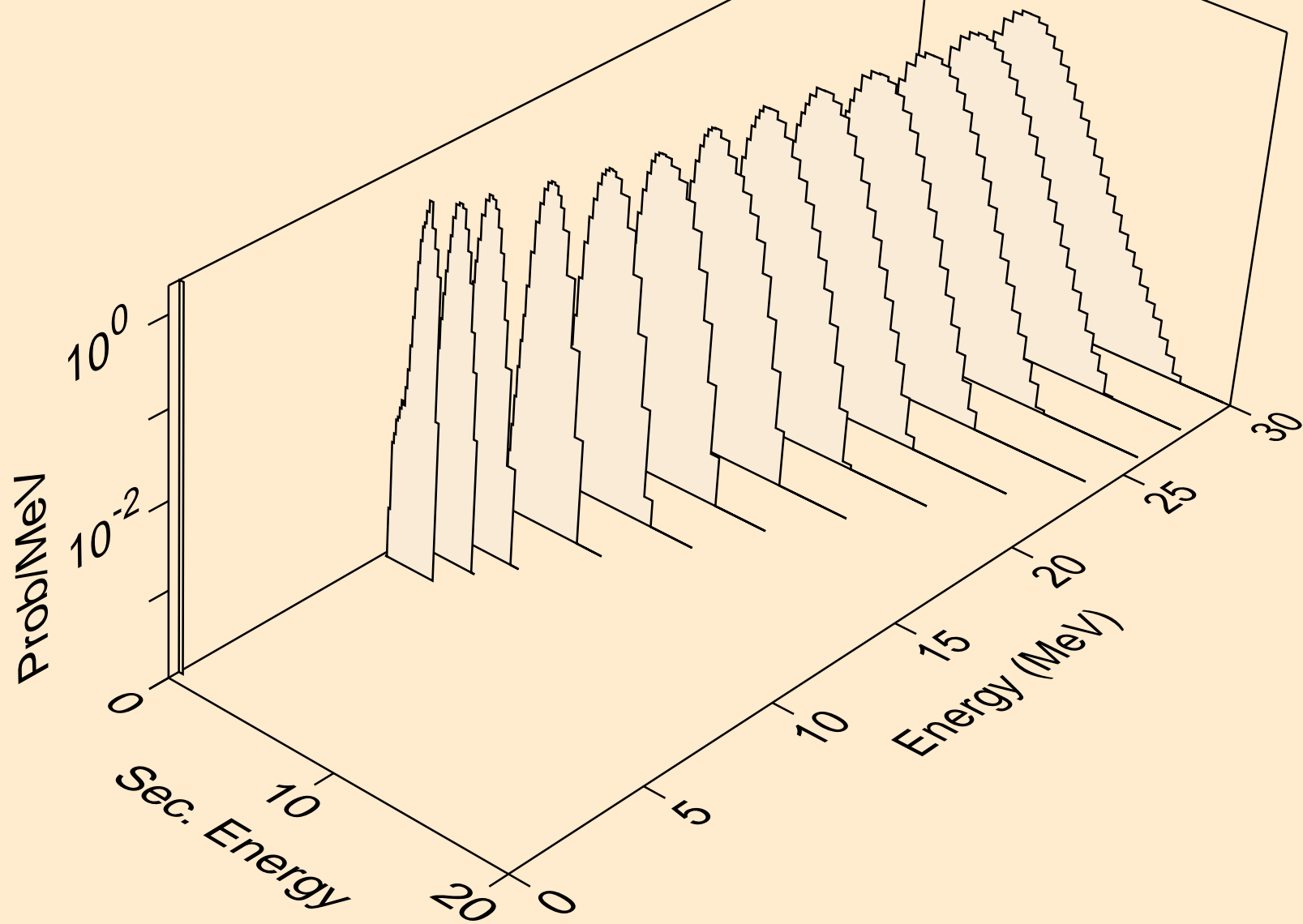
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



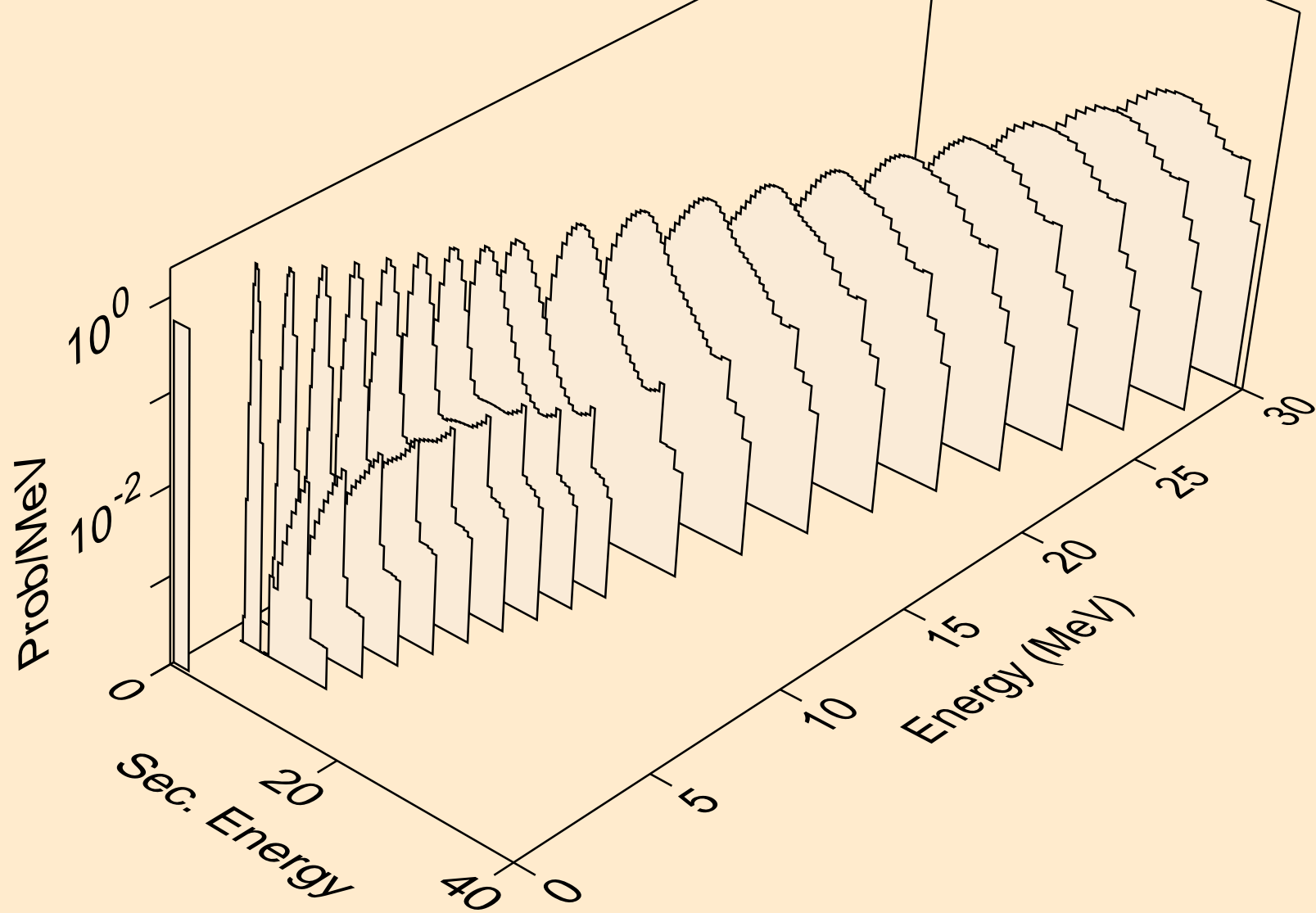
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)

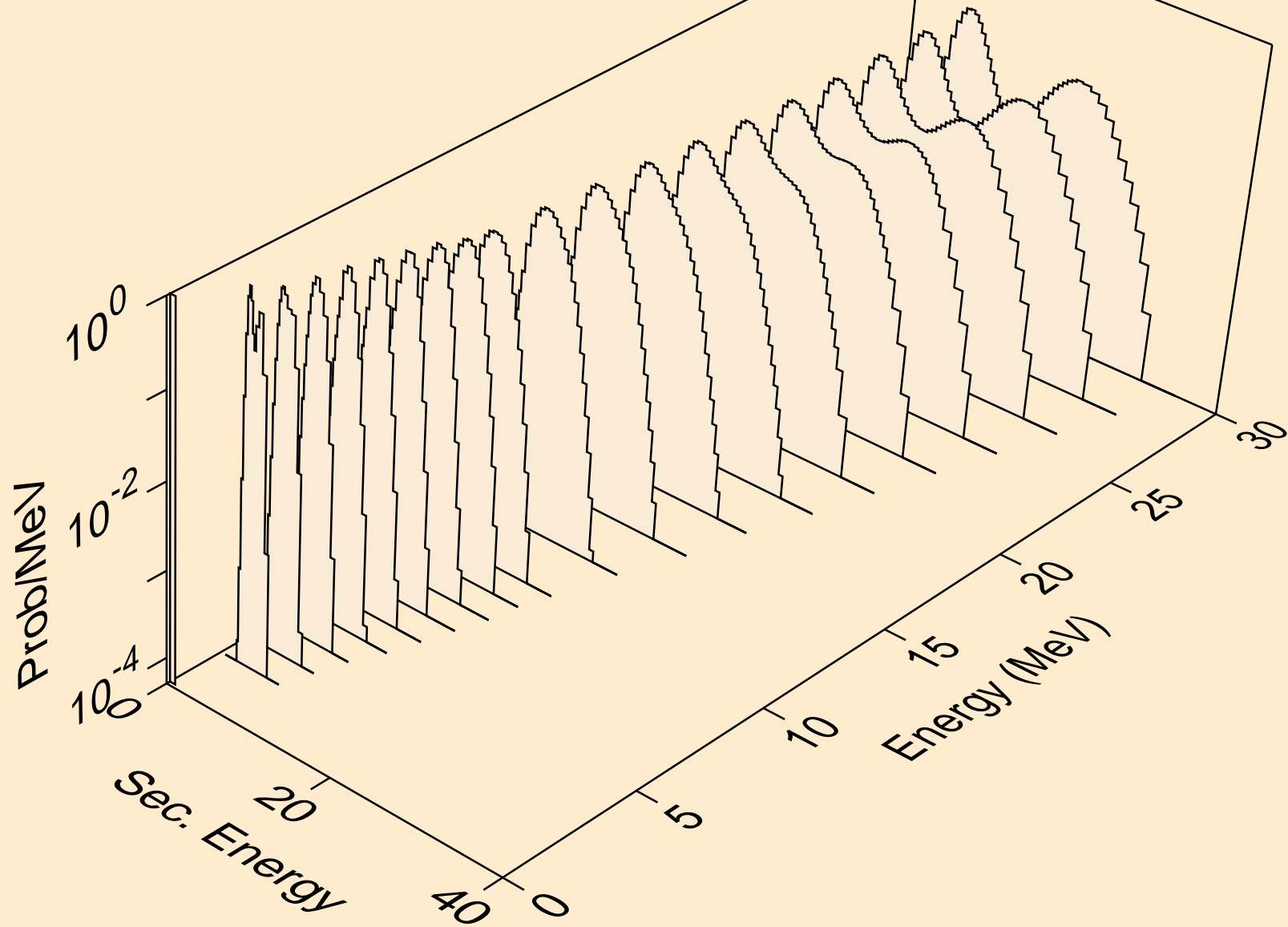


ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)

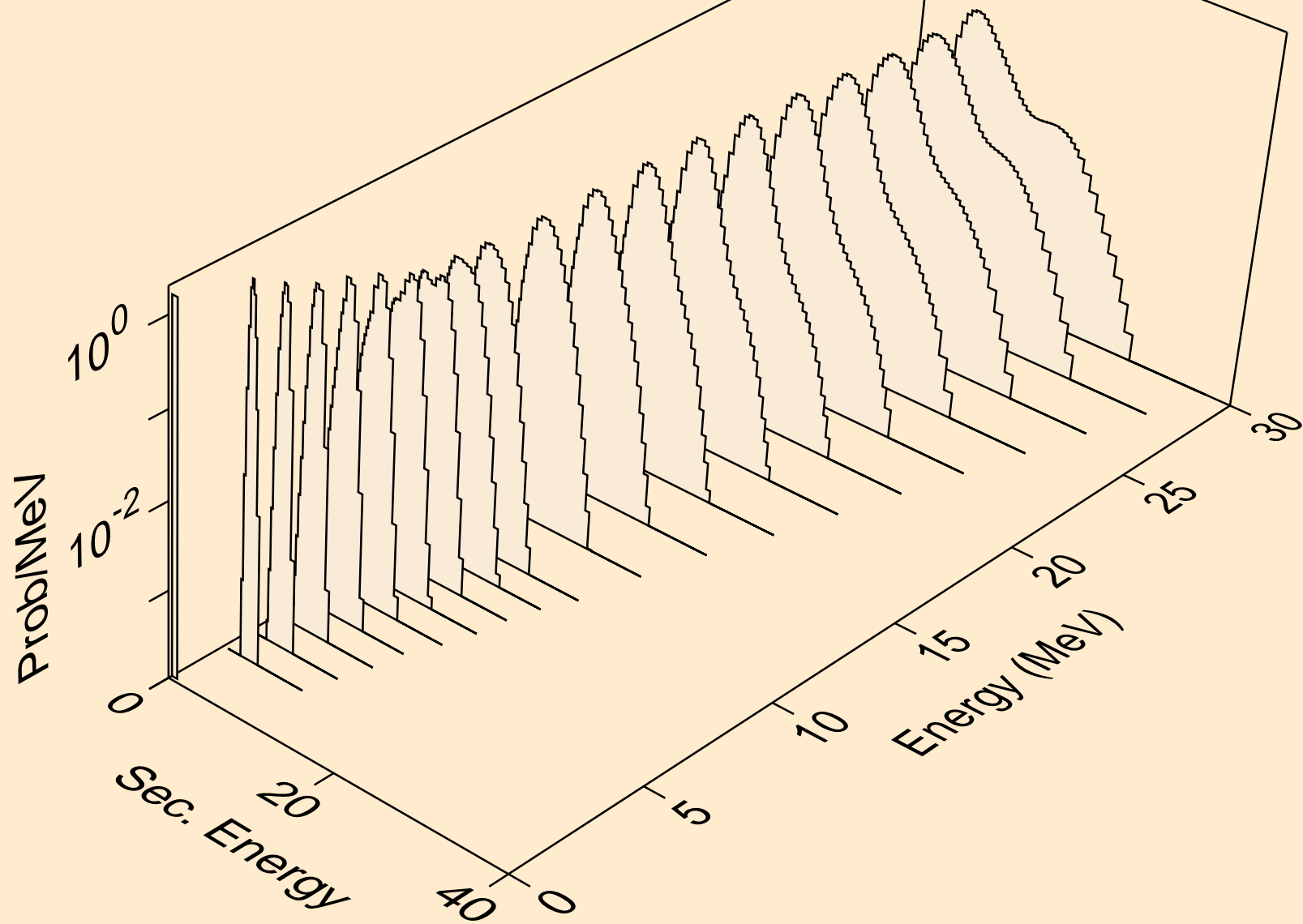




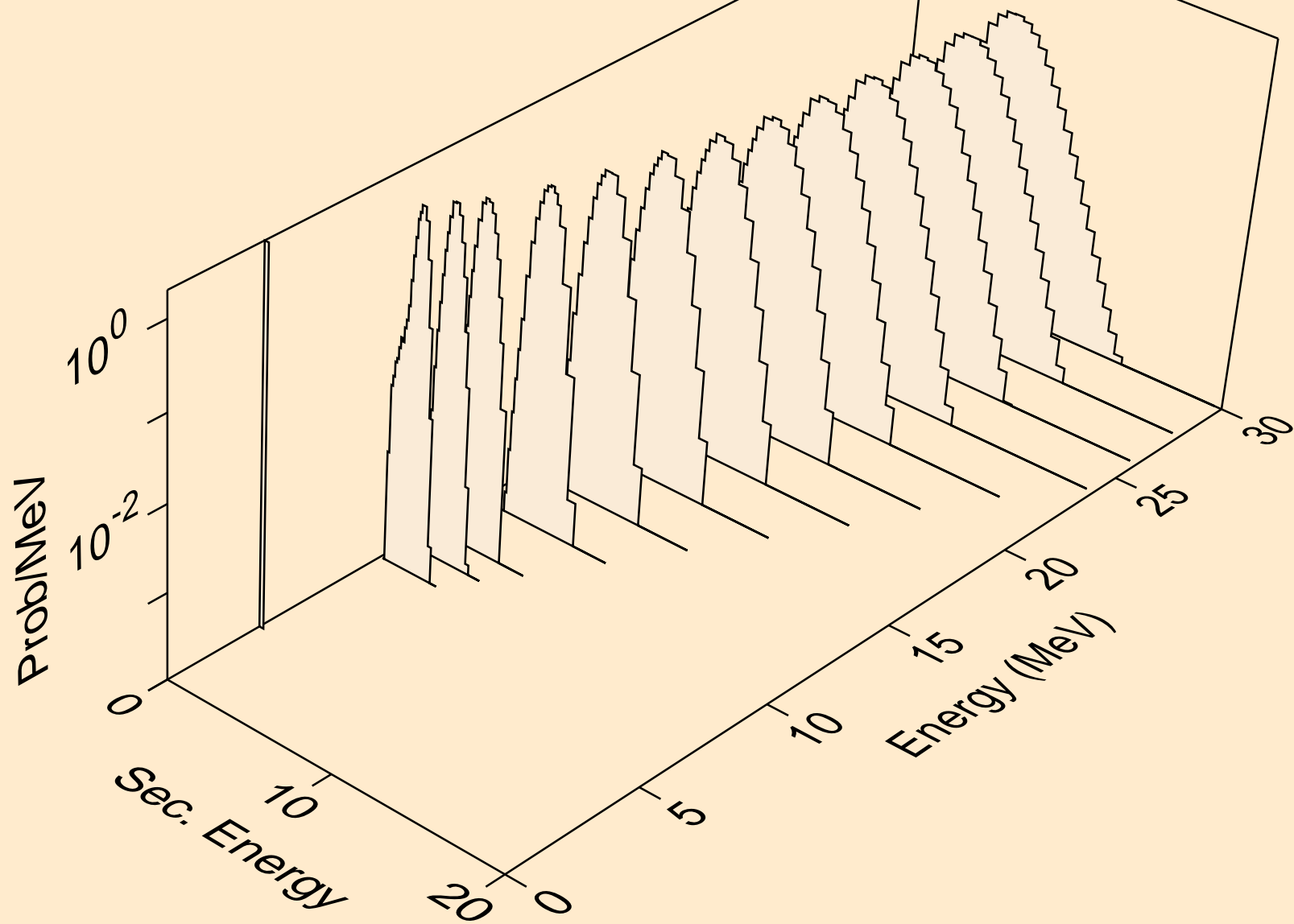
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



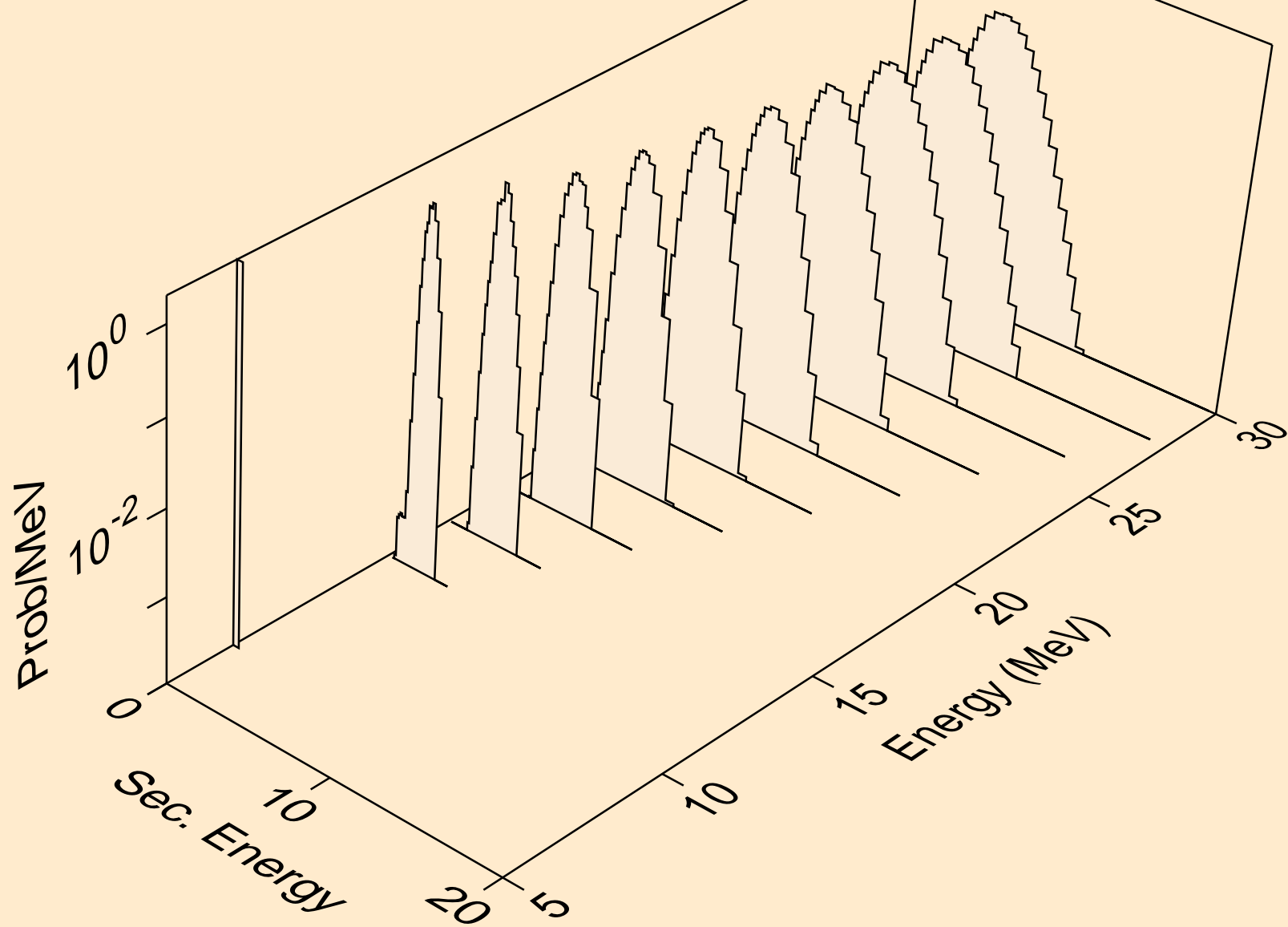
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



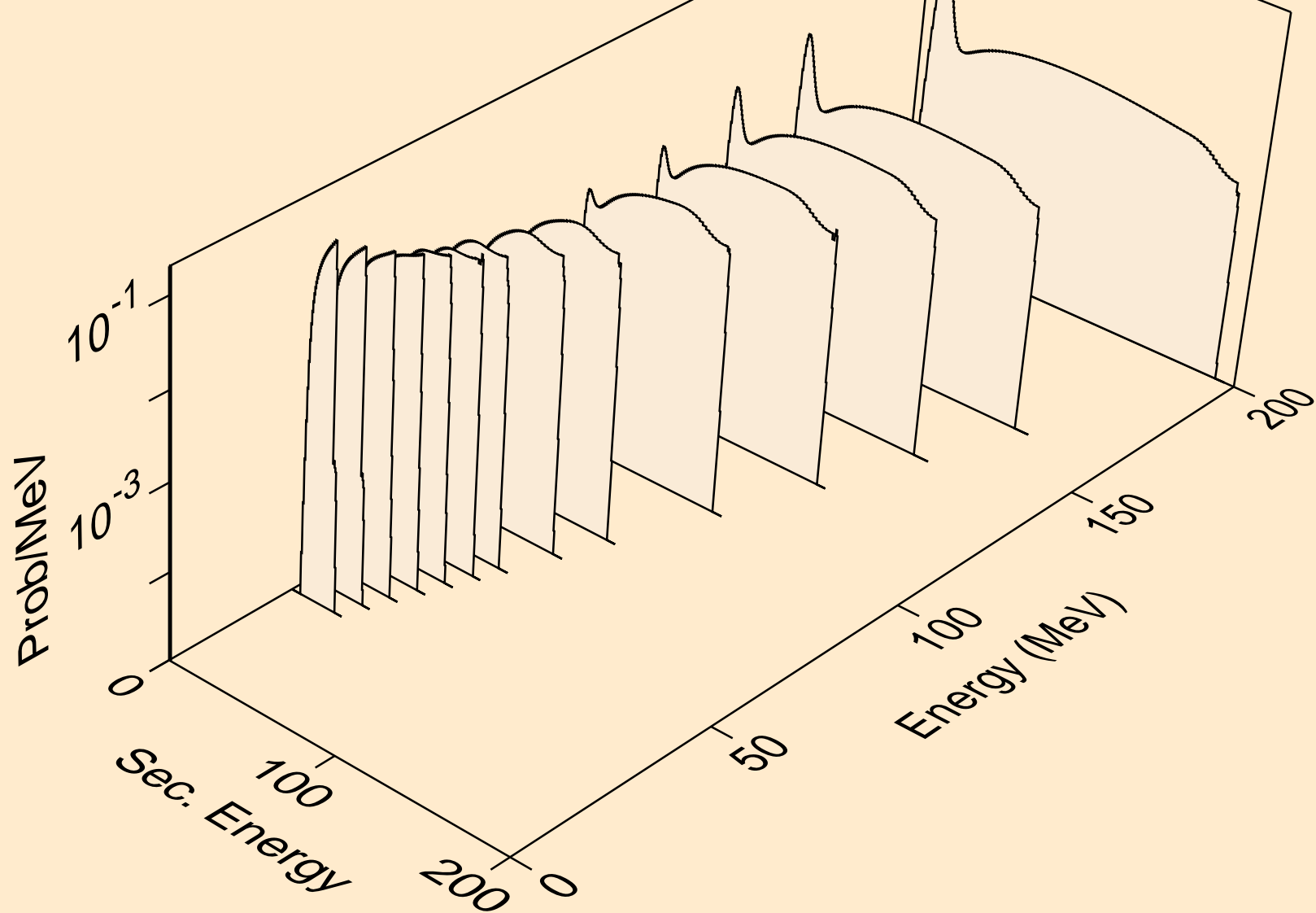
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



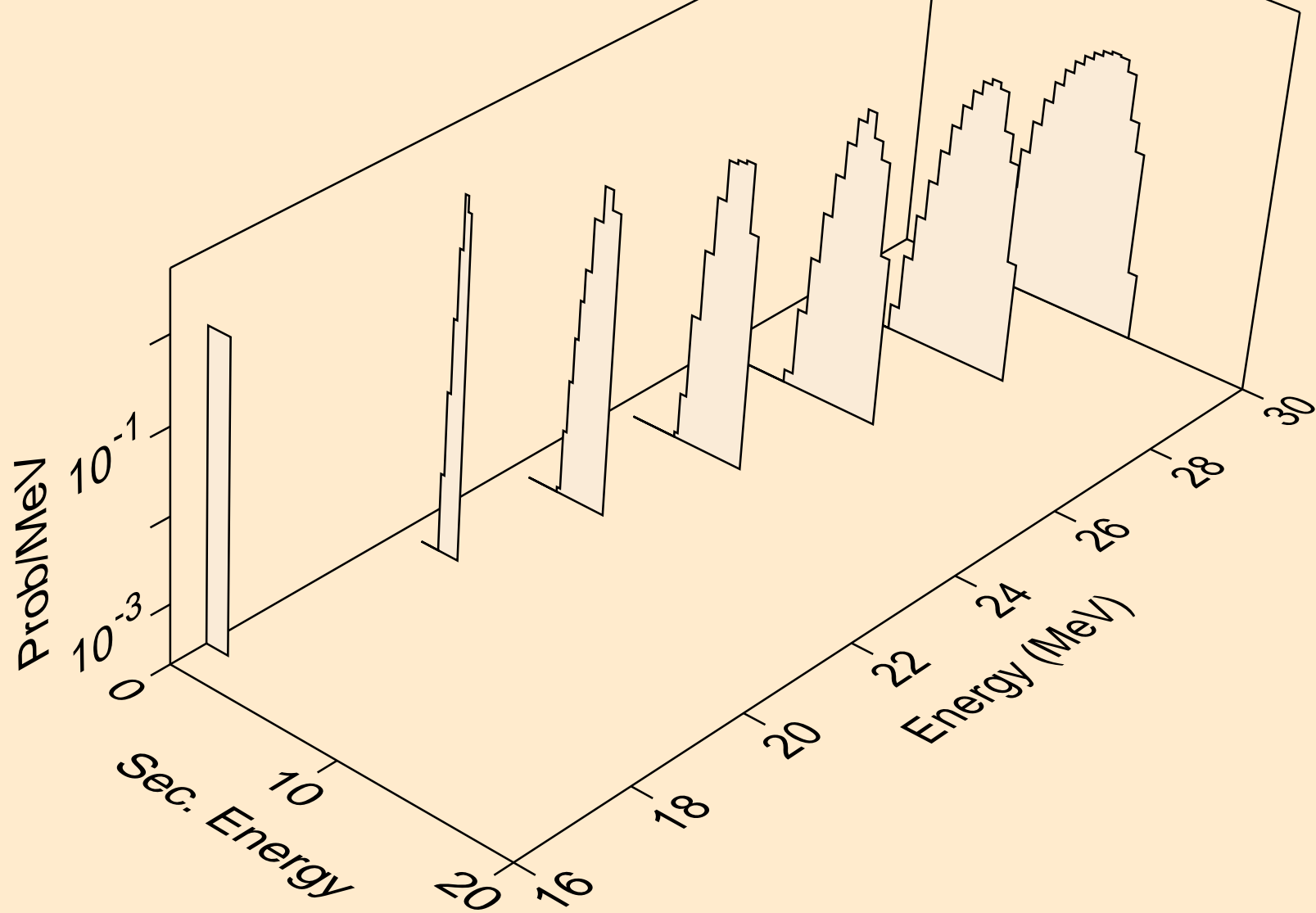
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



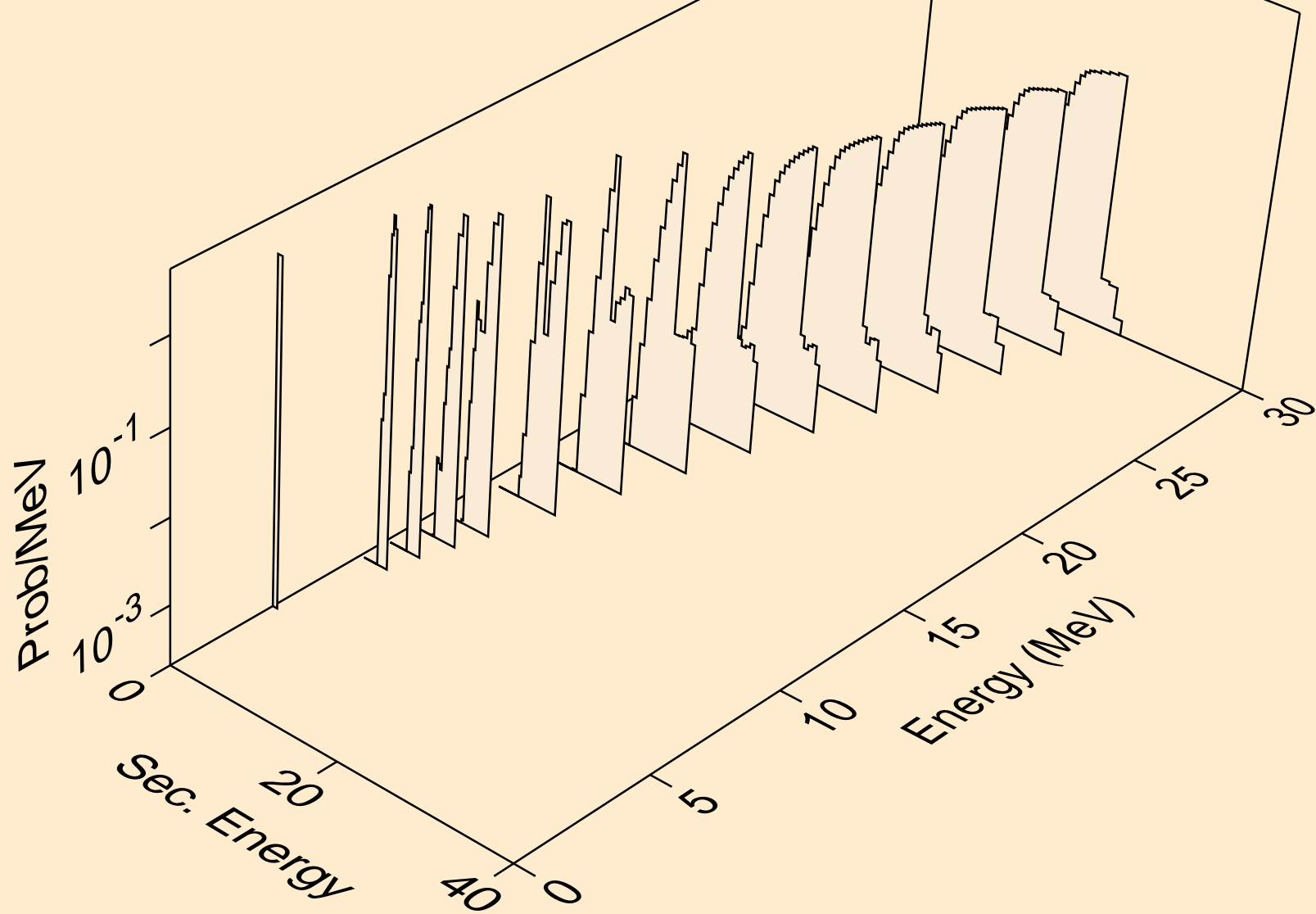
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



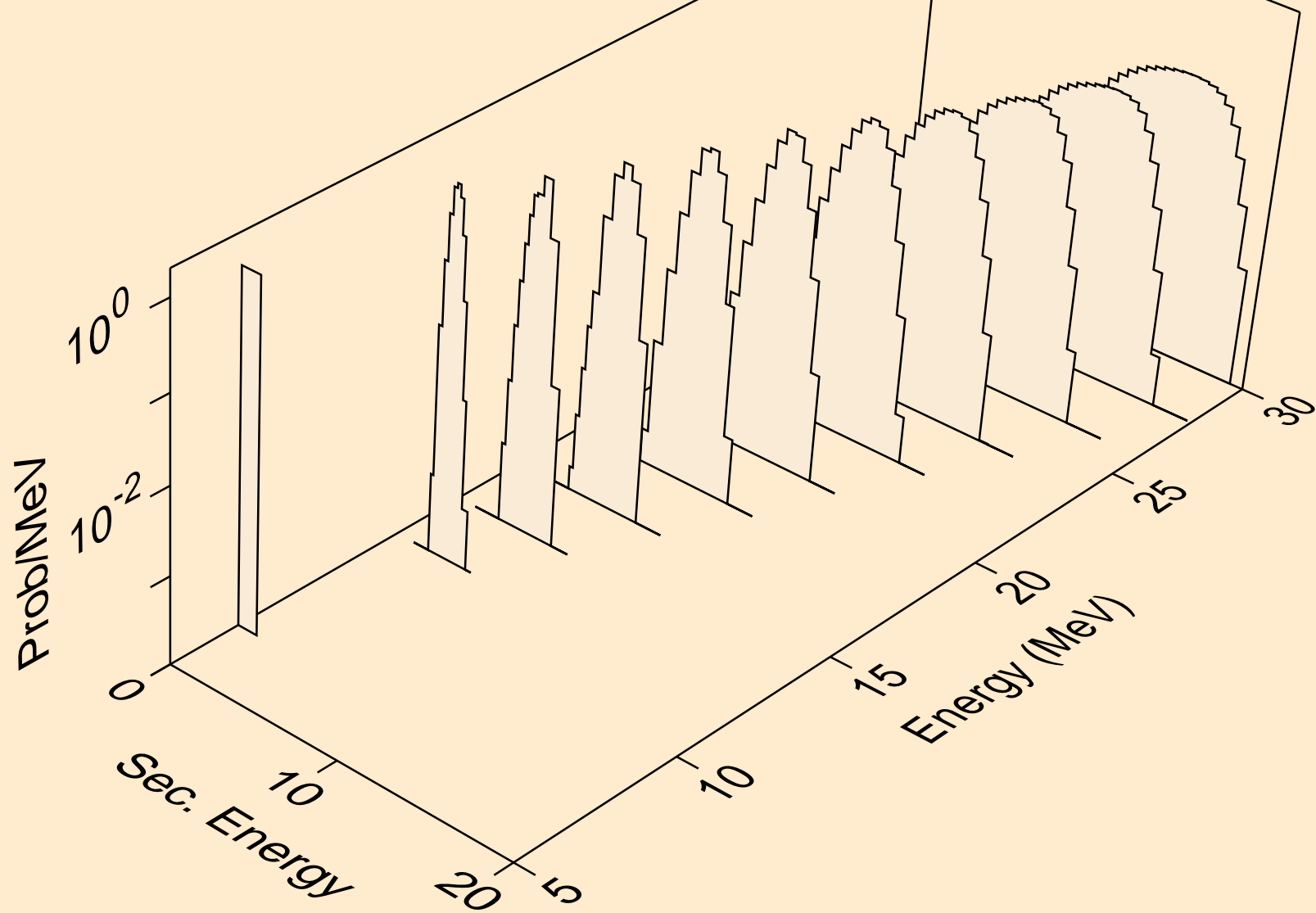
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)

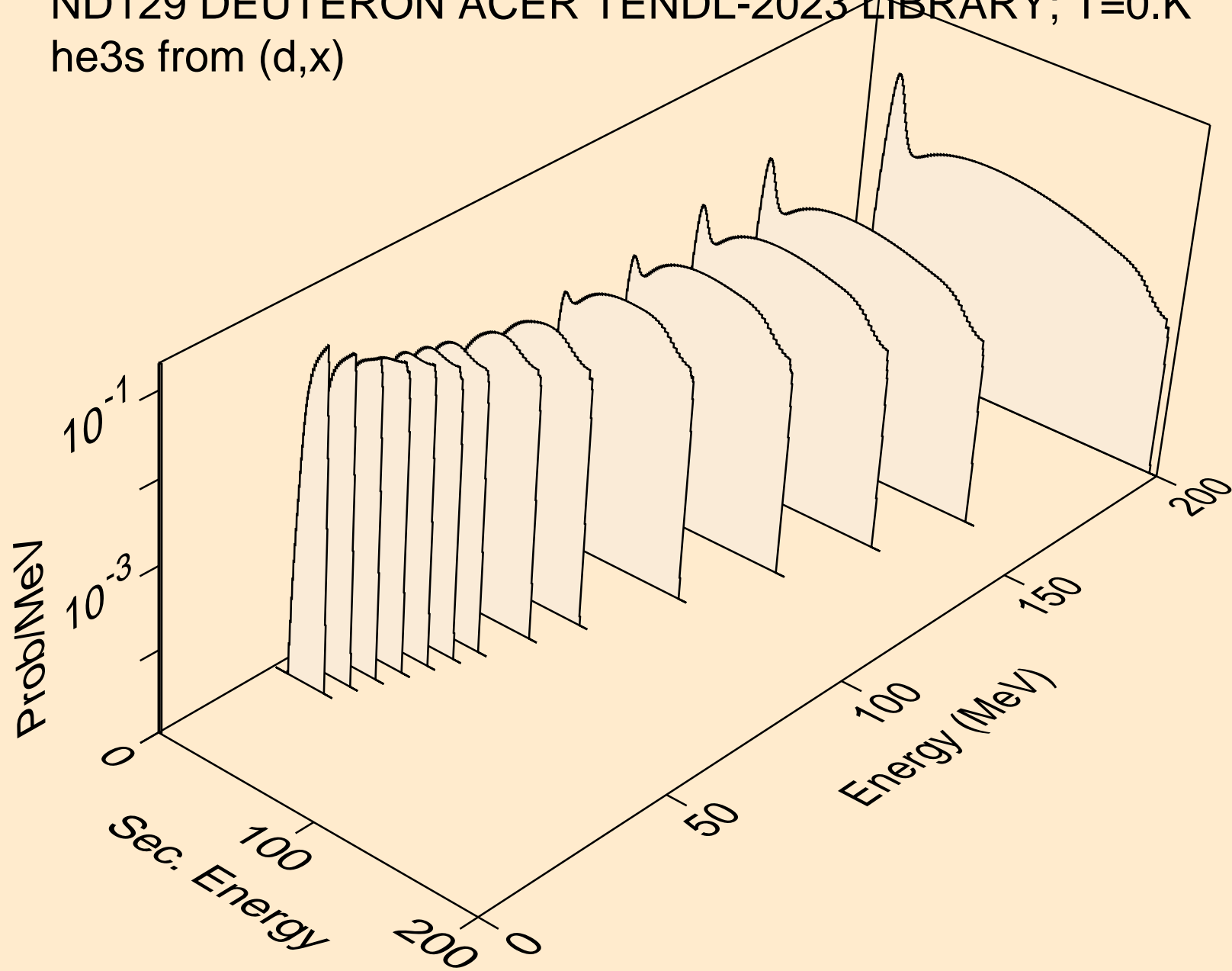


ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)

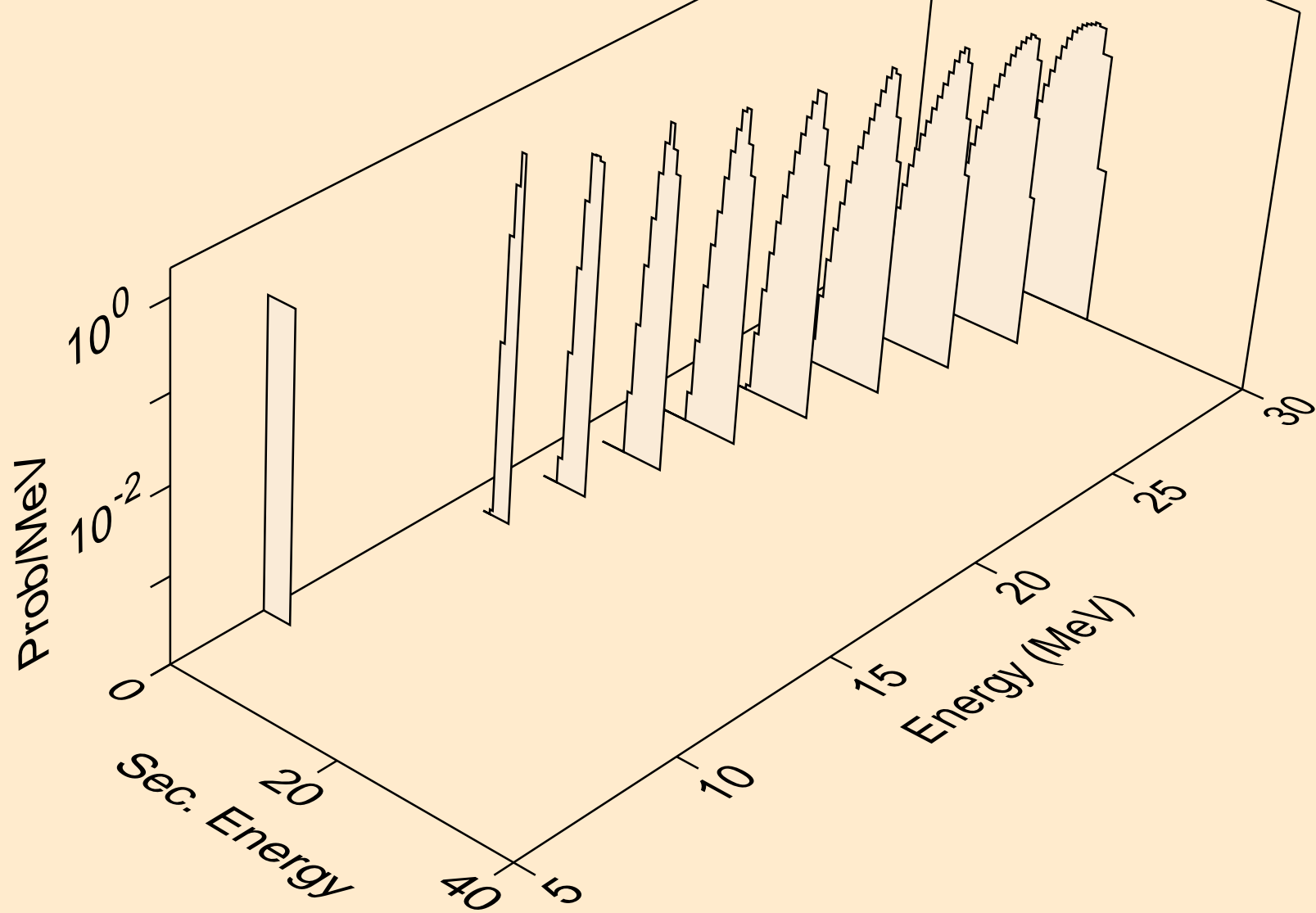




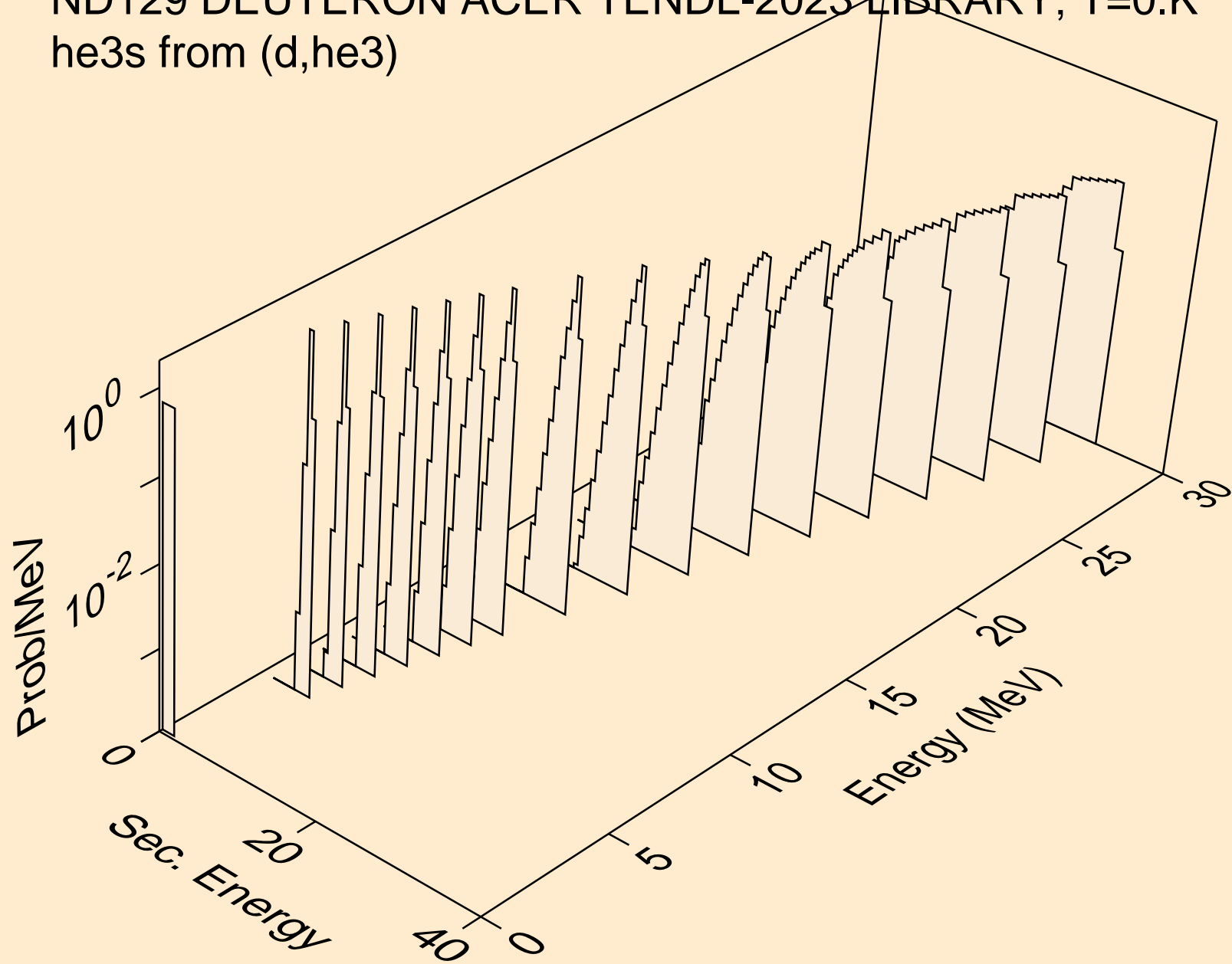
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



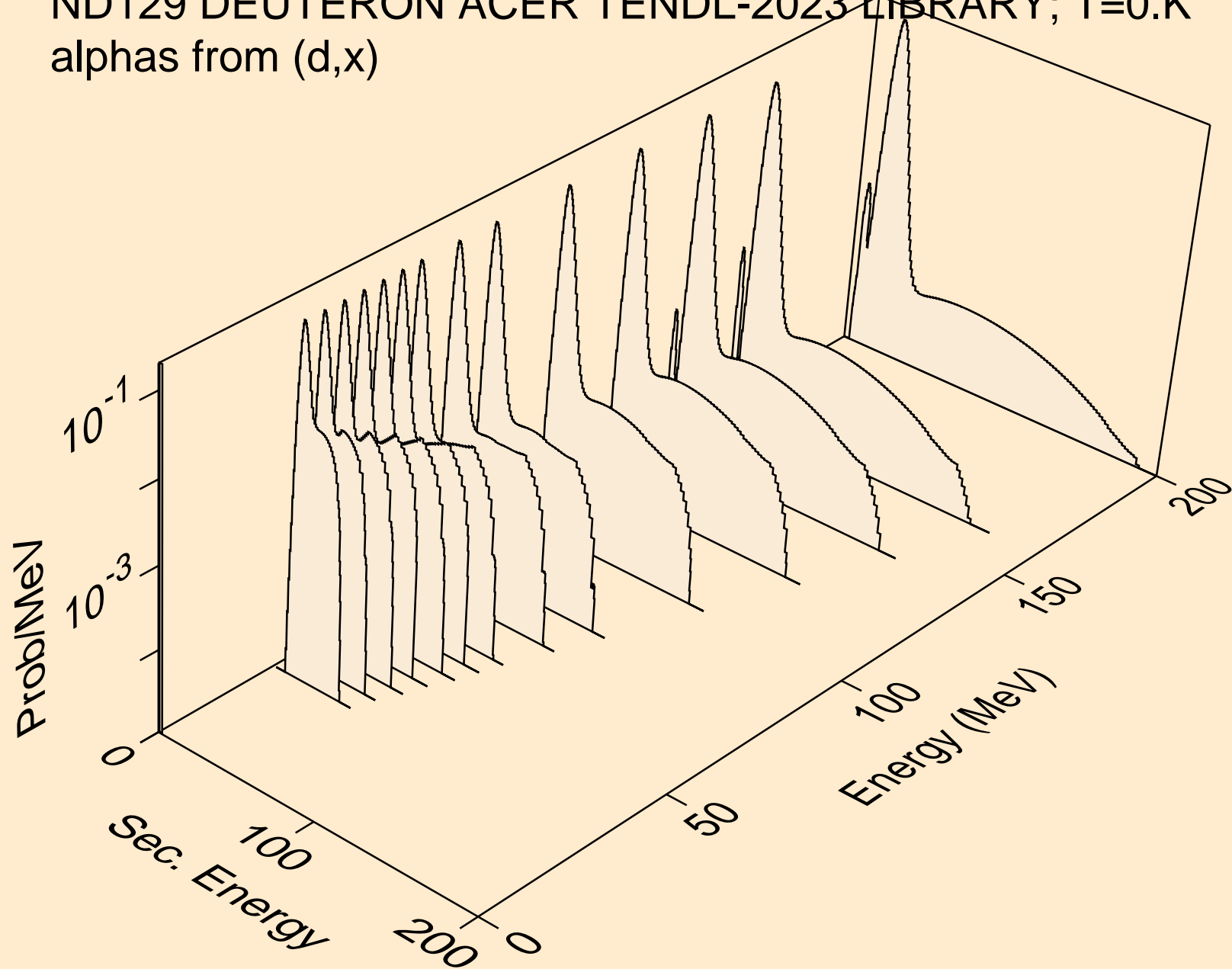
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



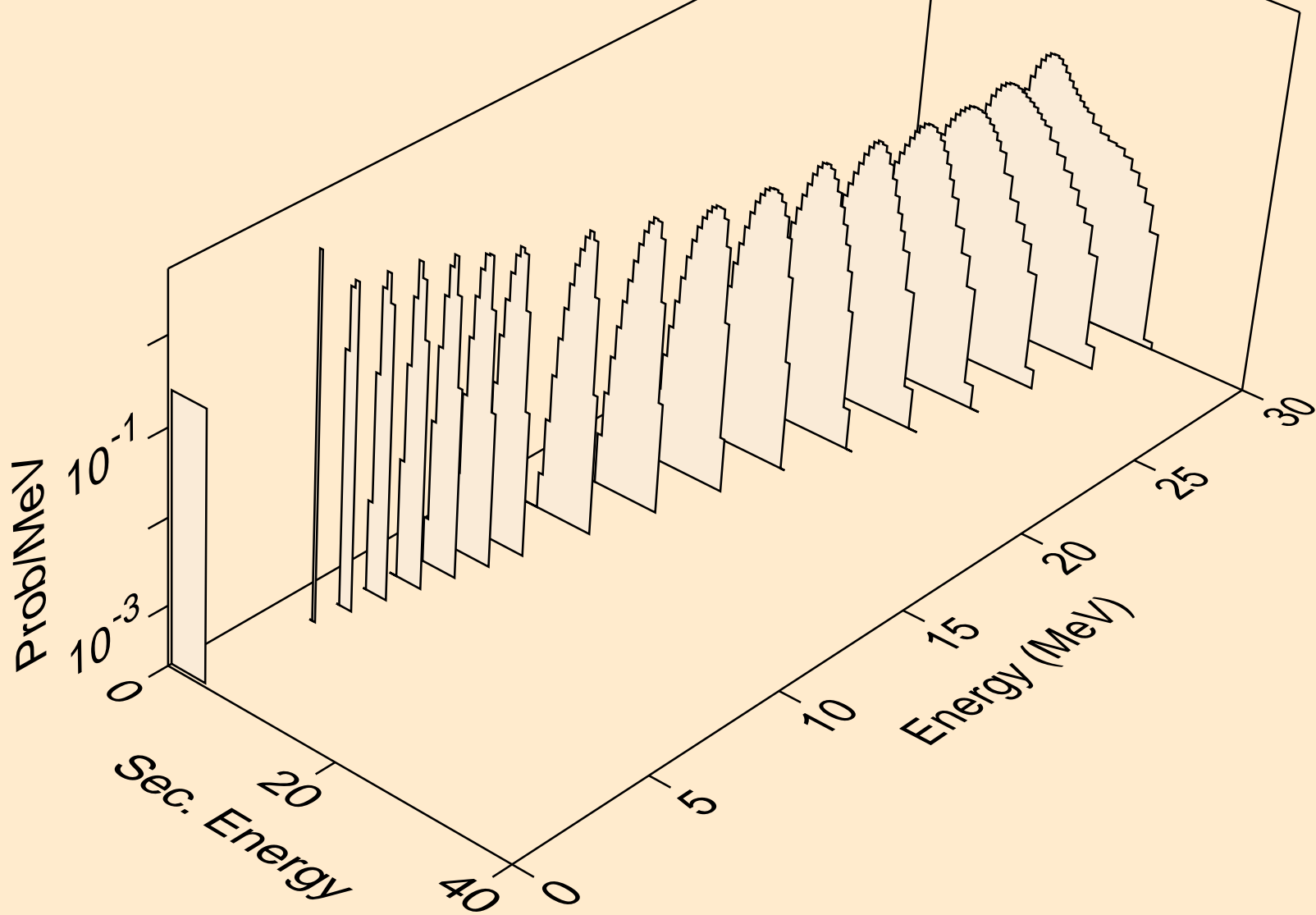
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



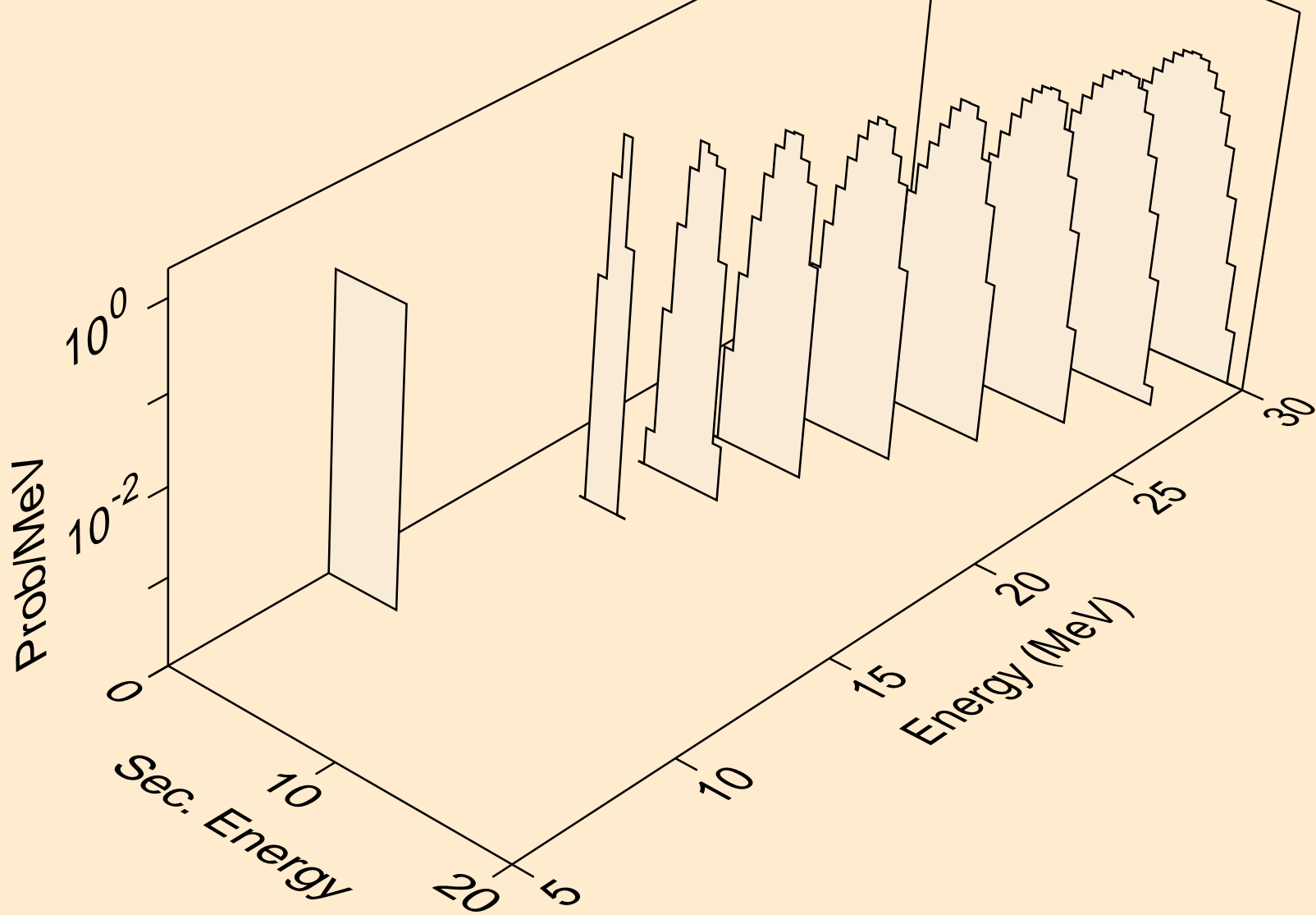
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



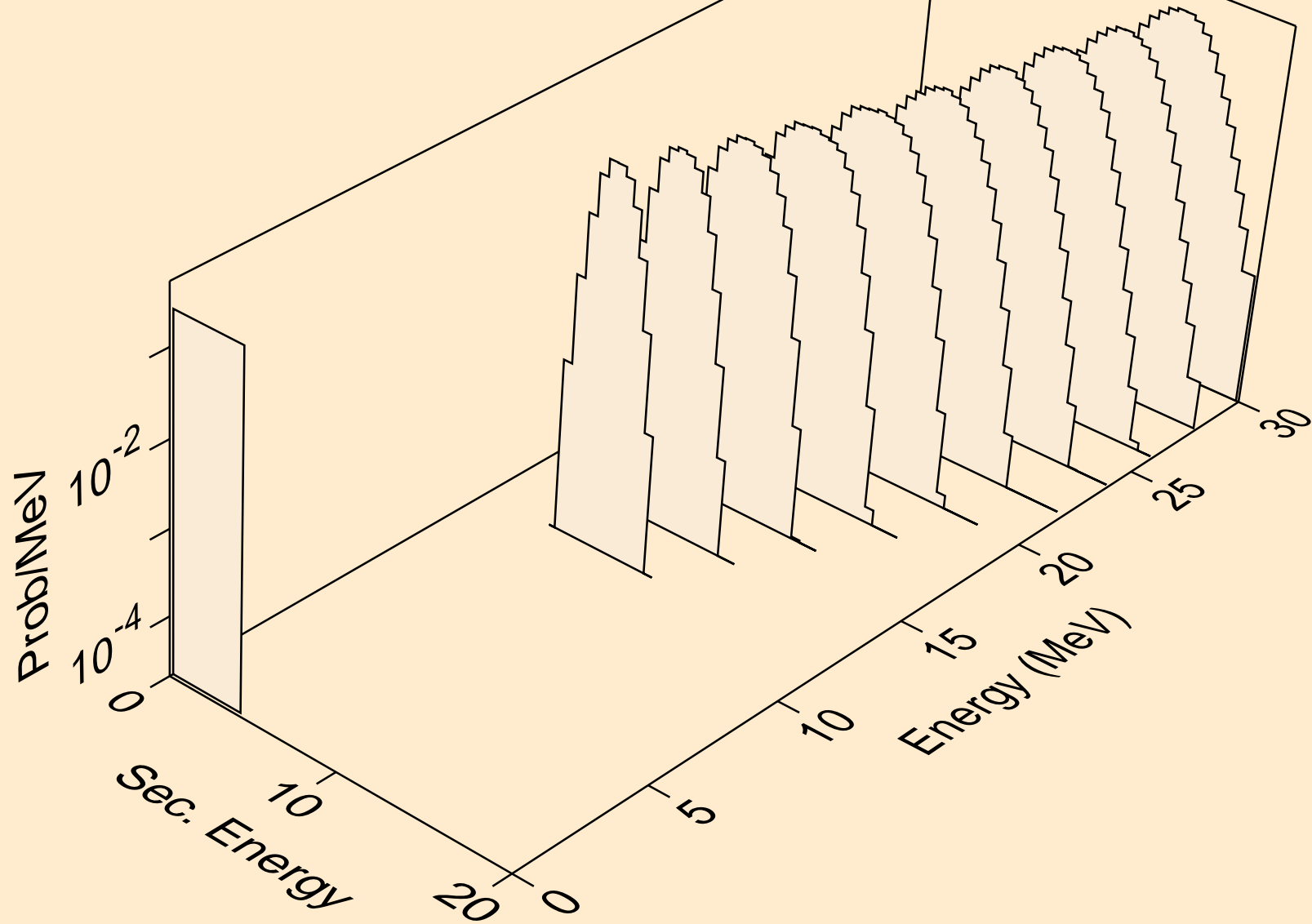
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



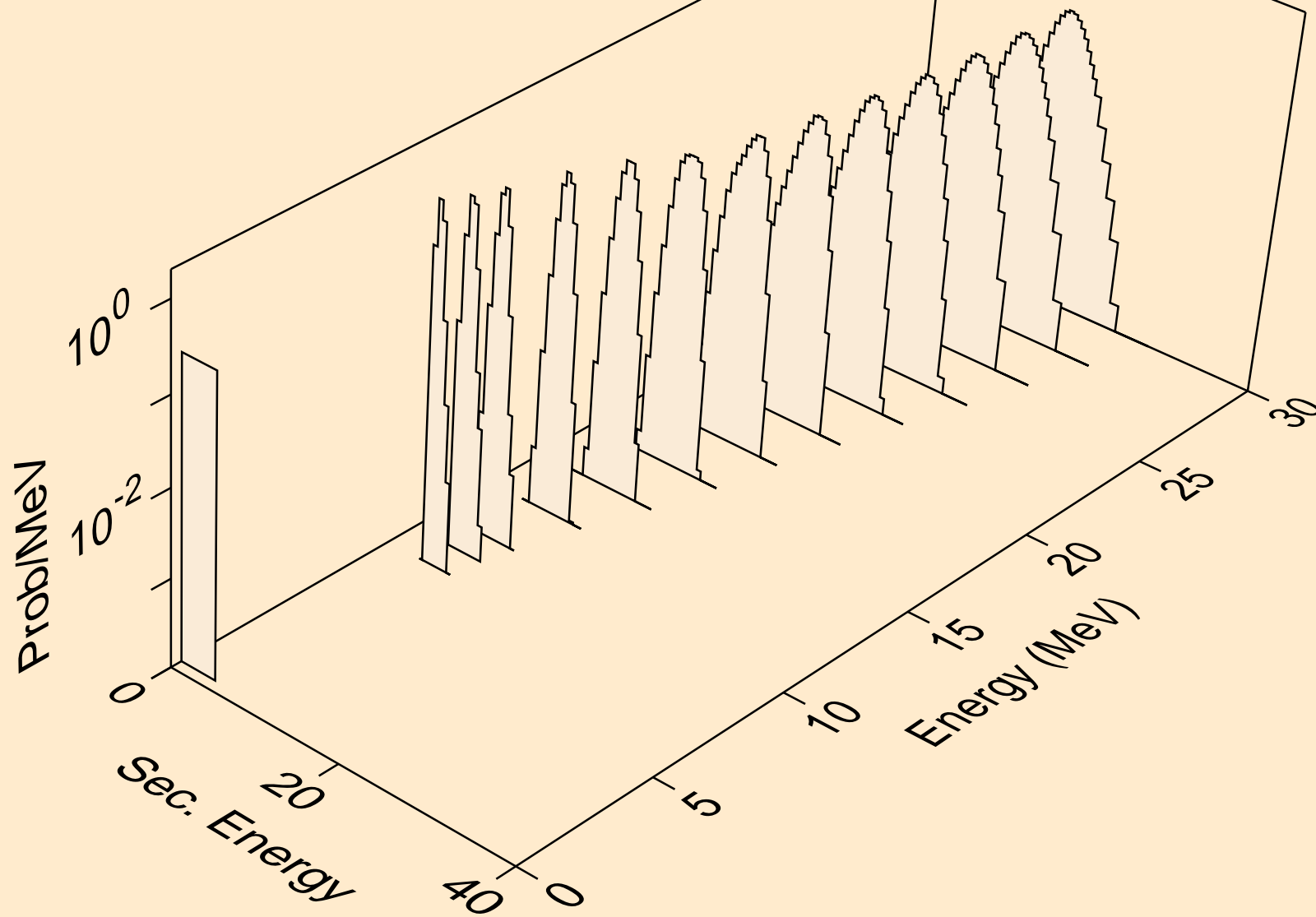
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a

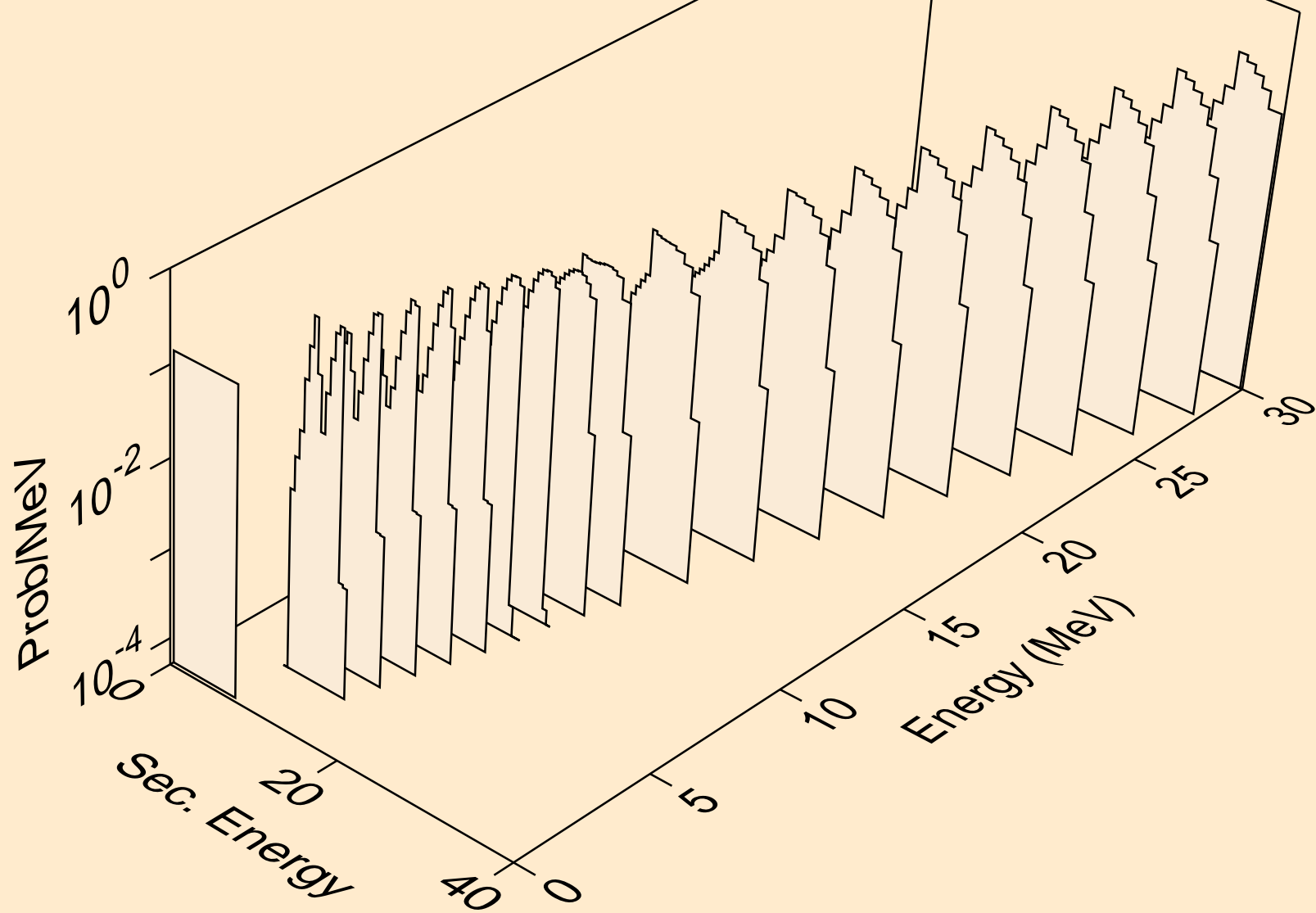


ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)

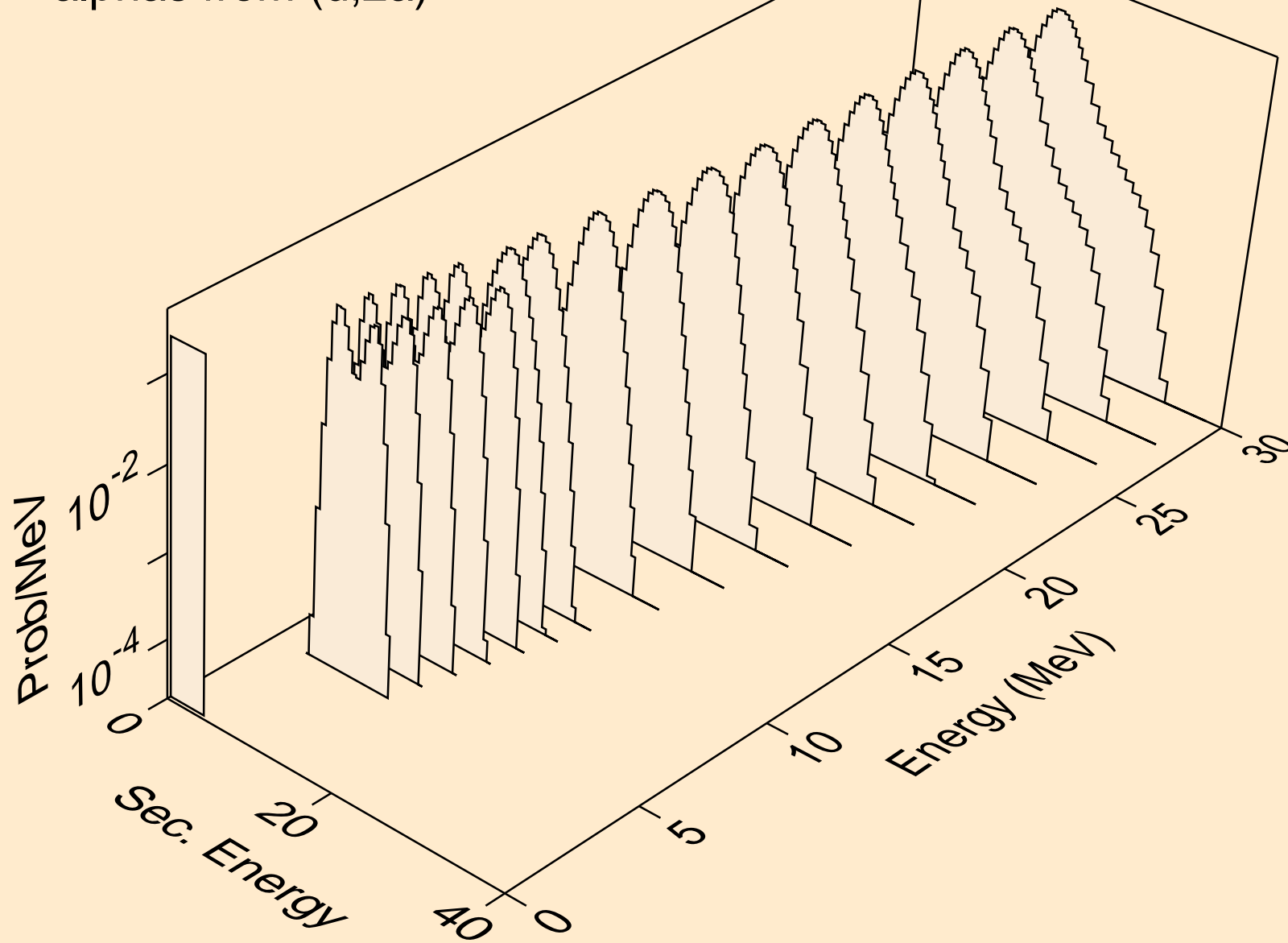




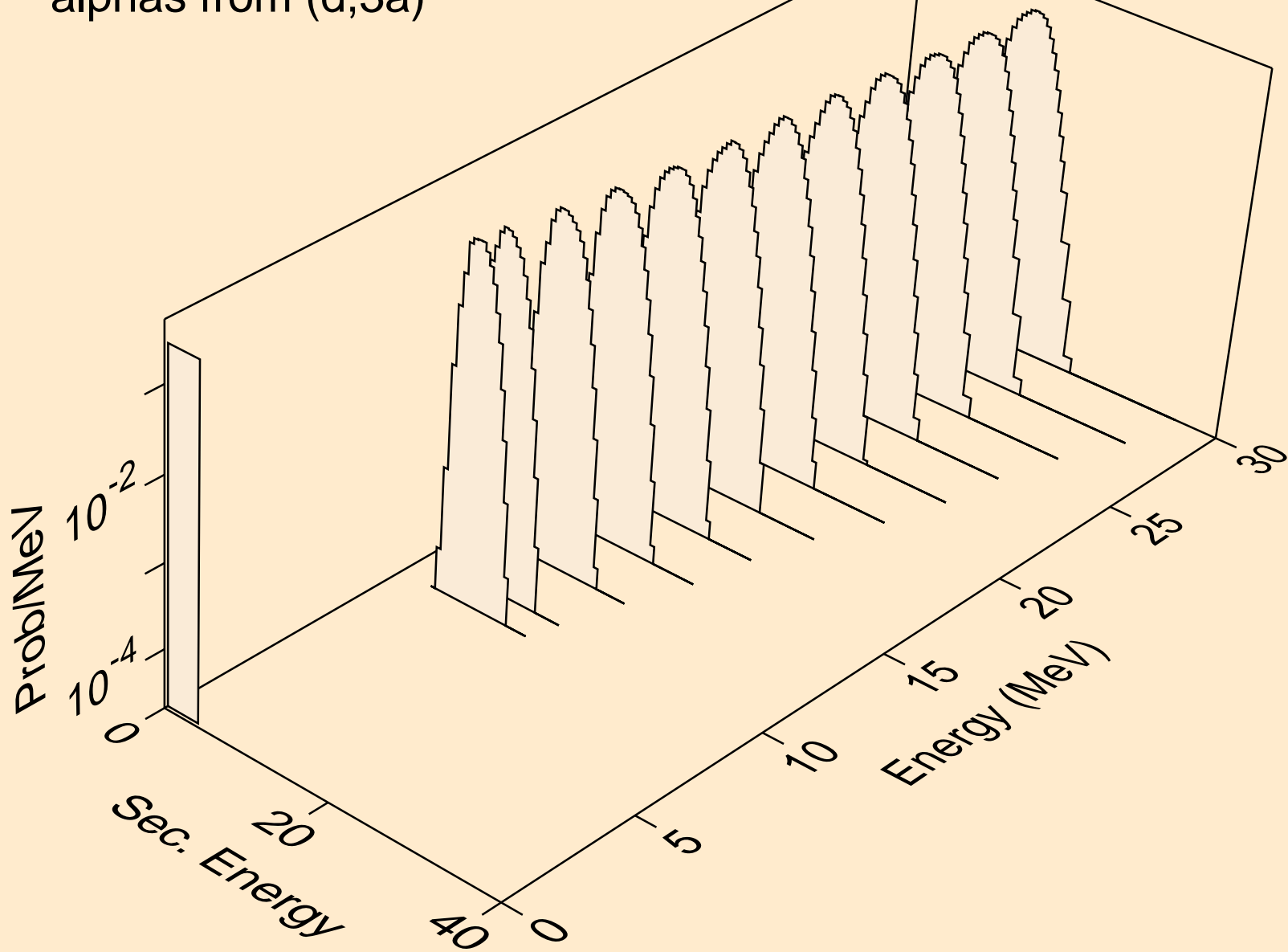
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



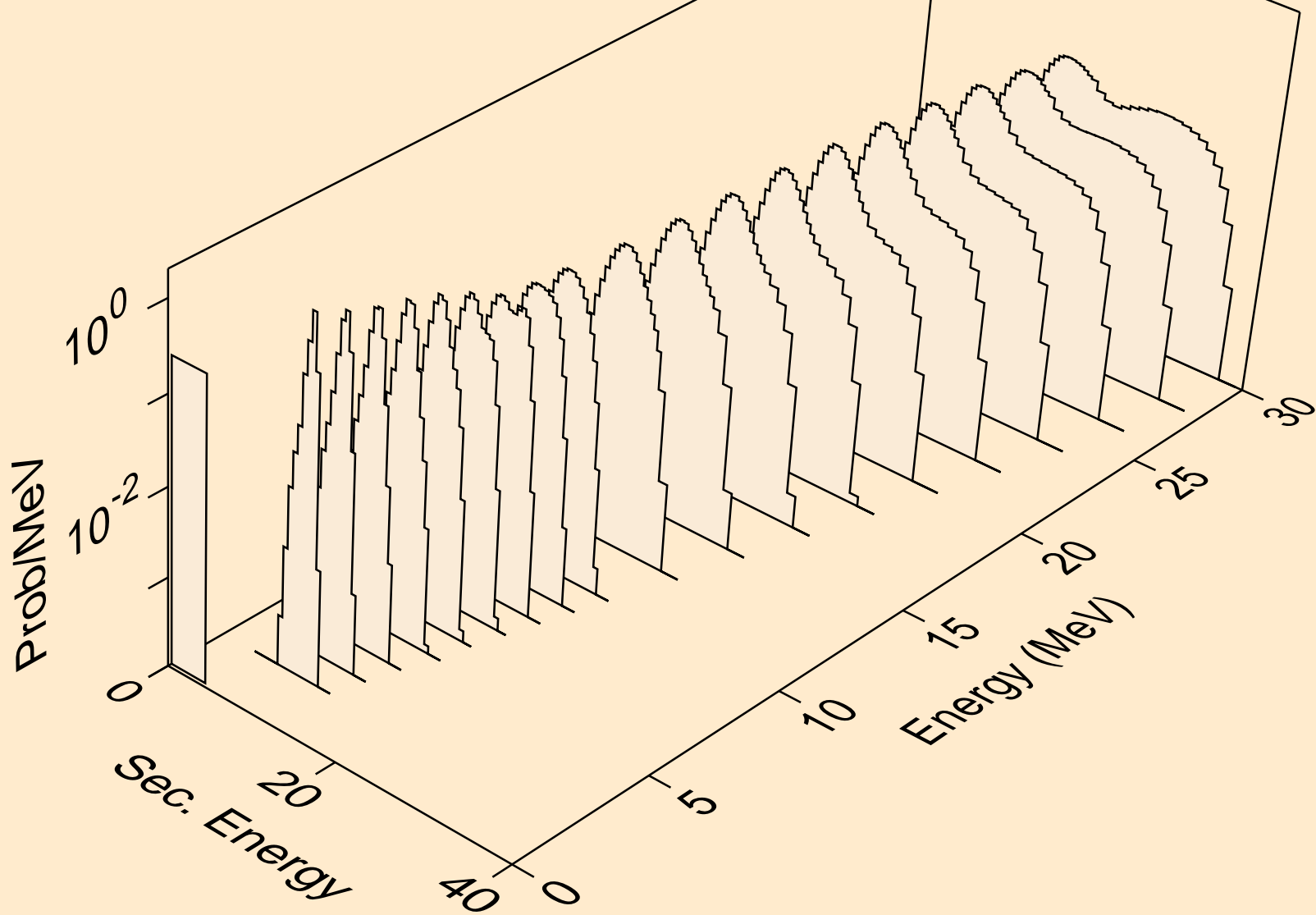
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



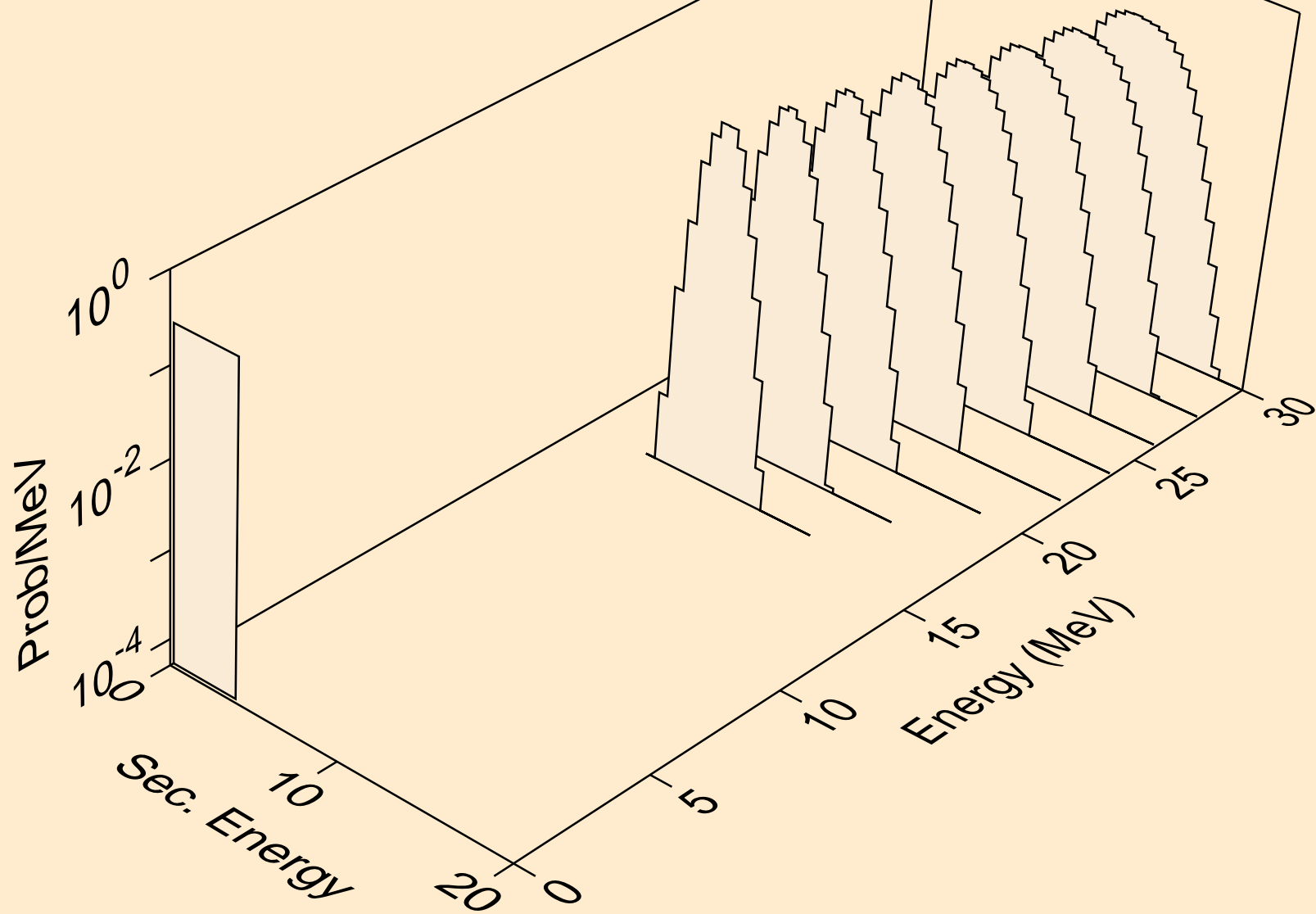
ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



ND129 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

