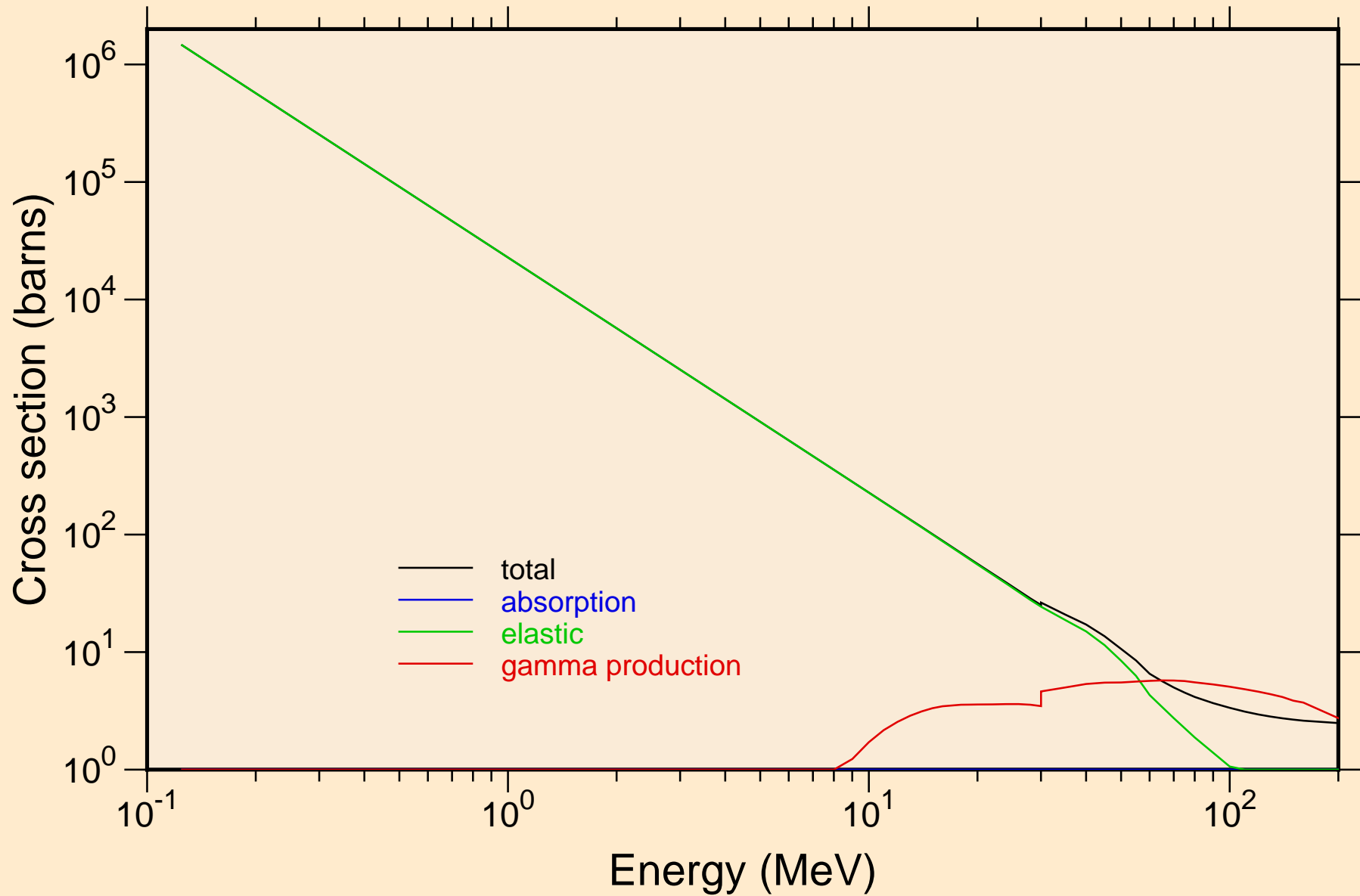
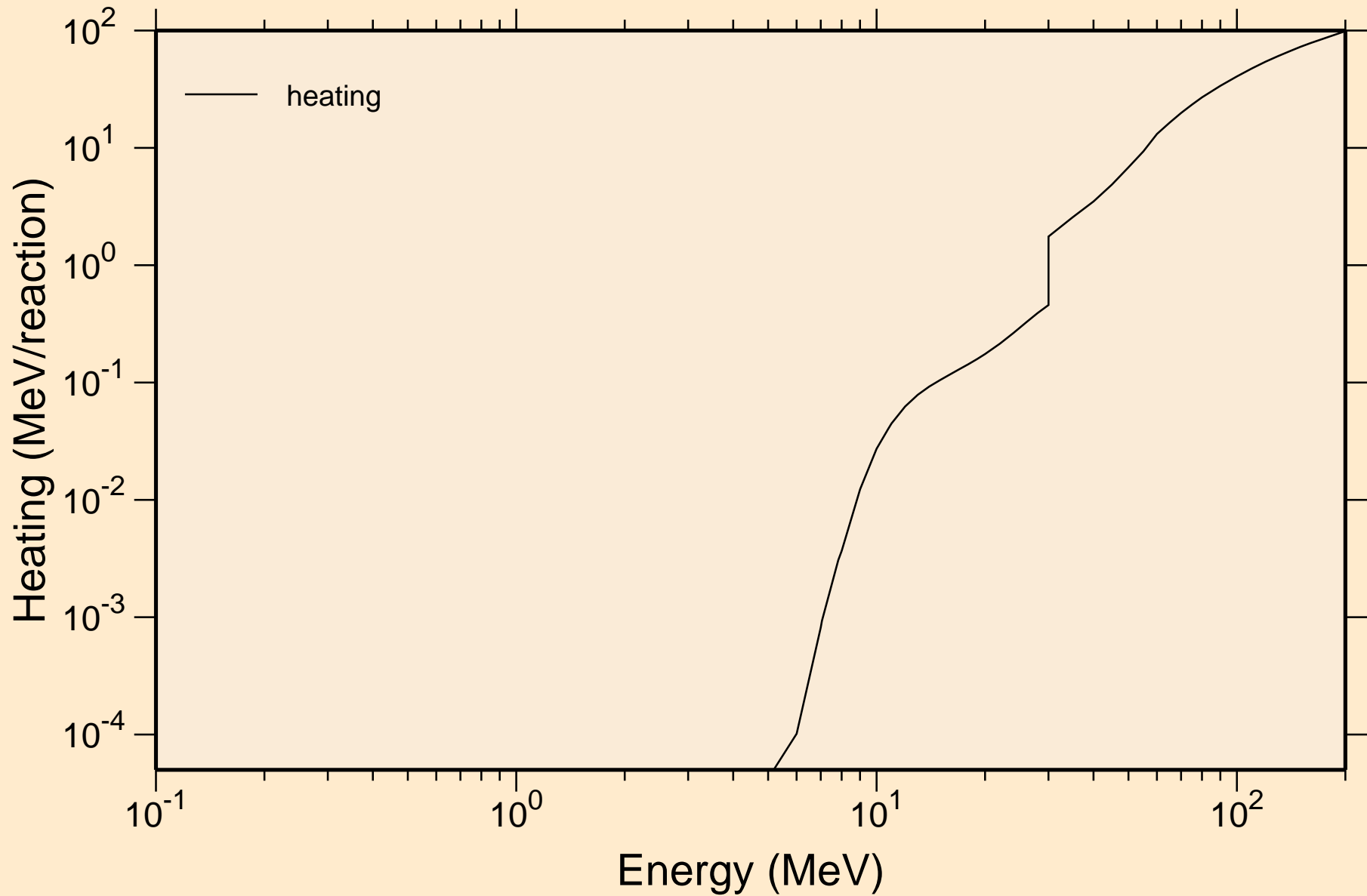


# ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

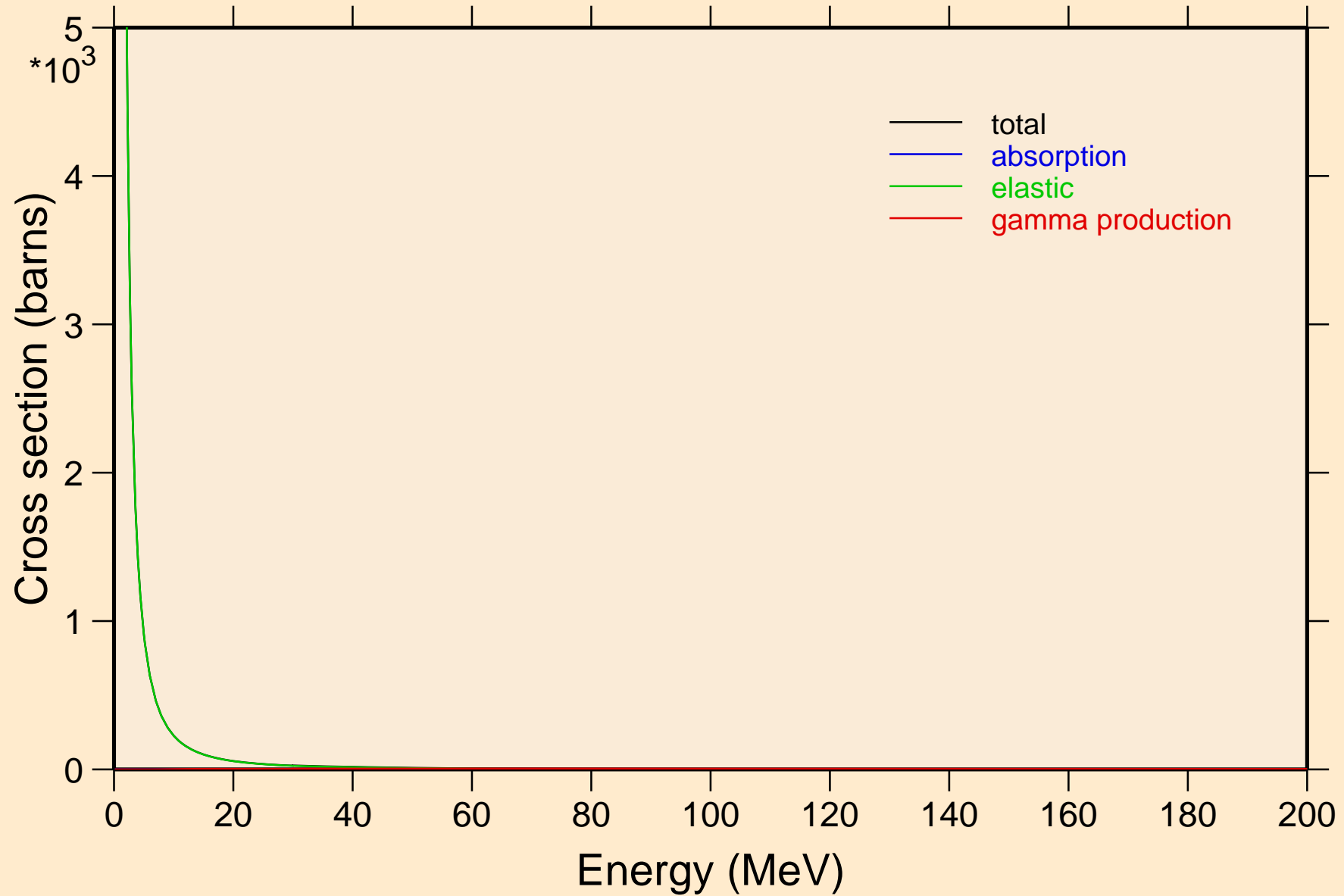


ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

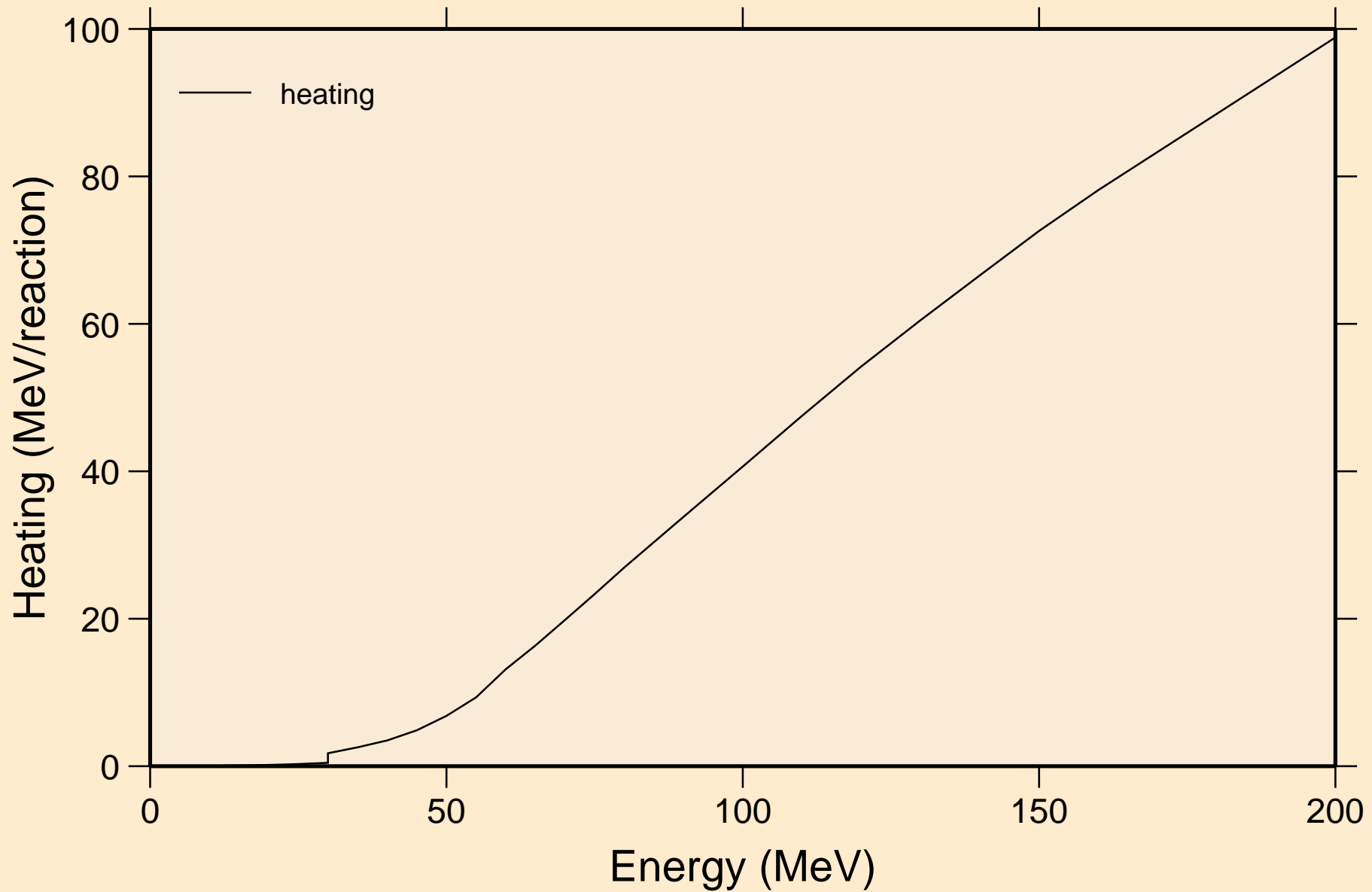


# ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

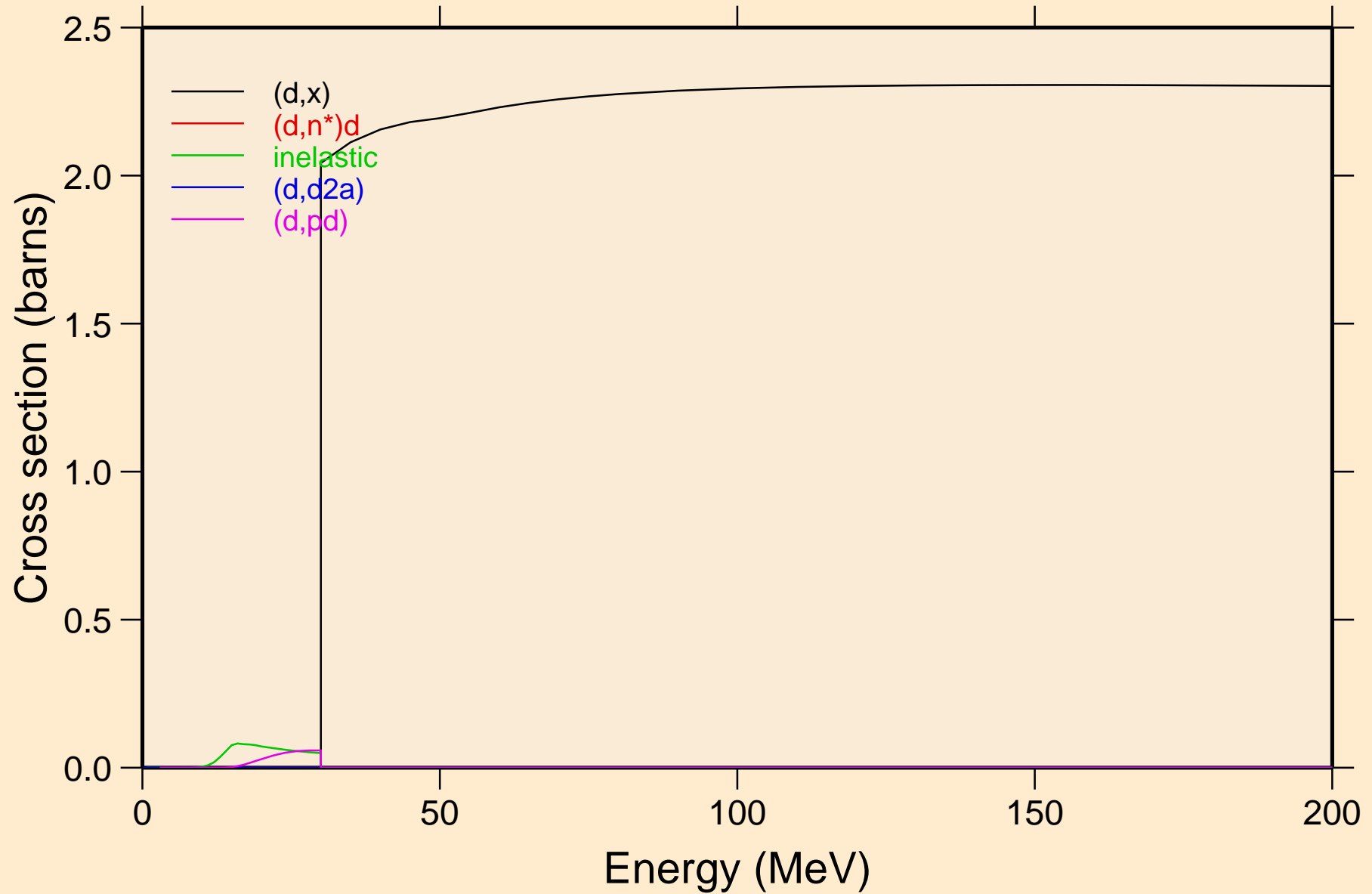


ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



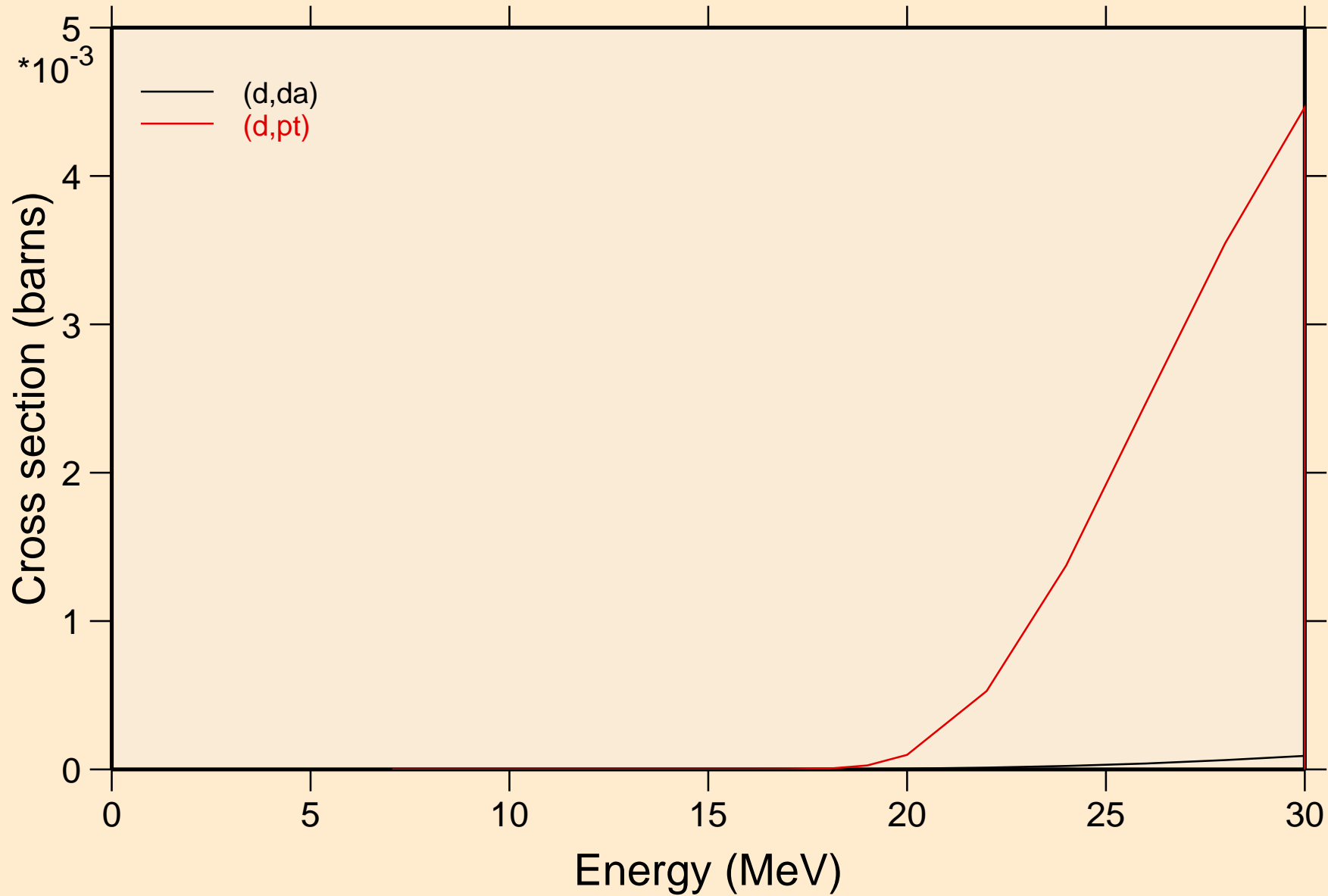
# ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

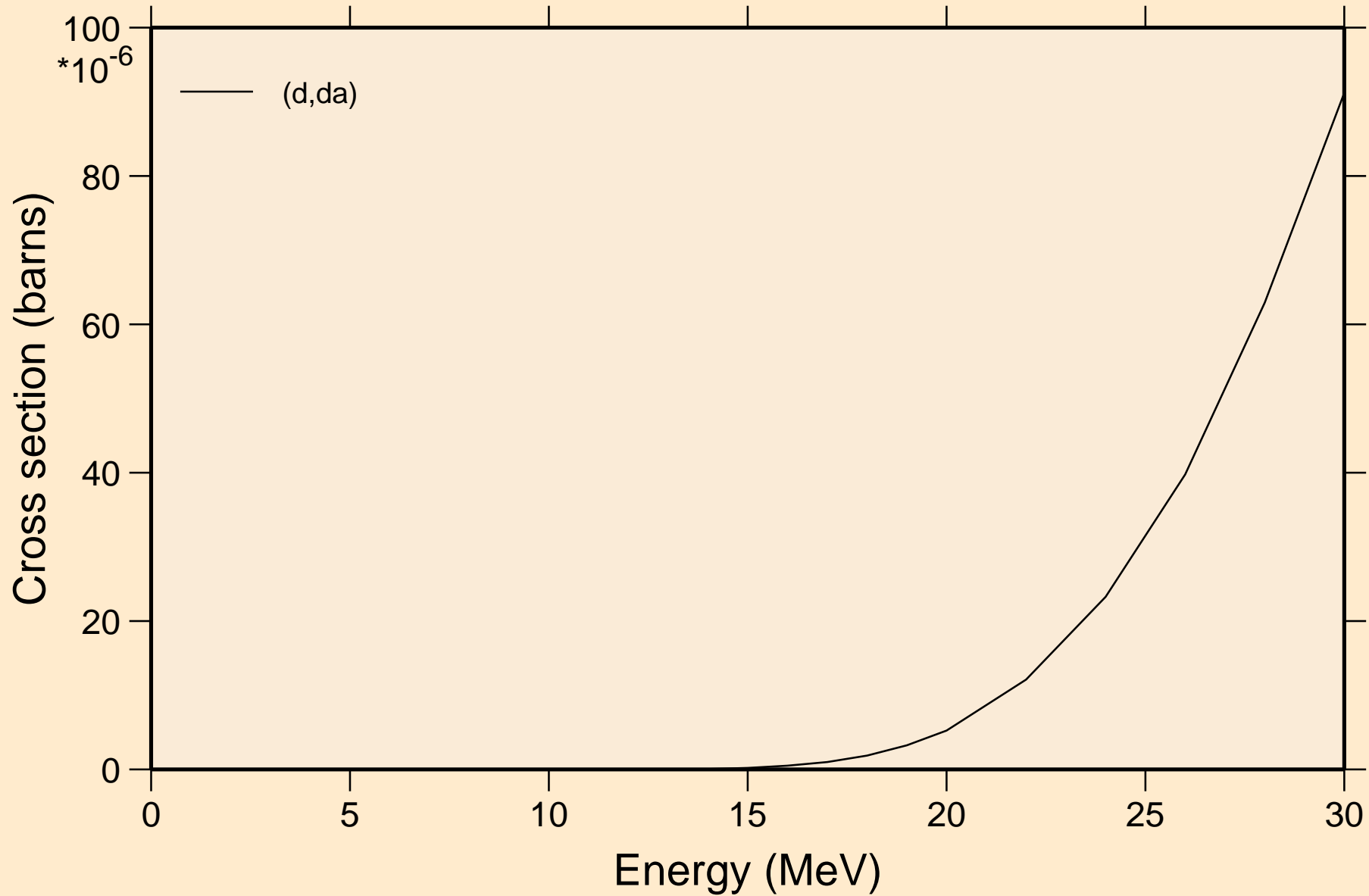


# ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

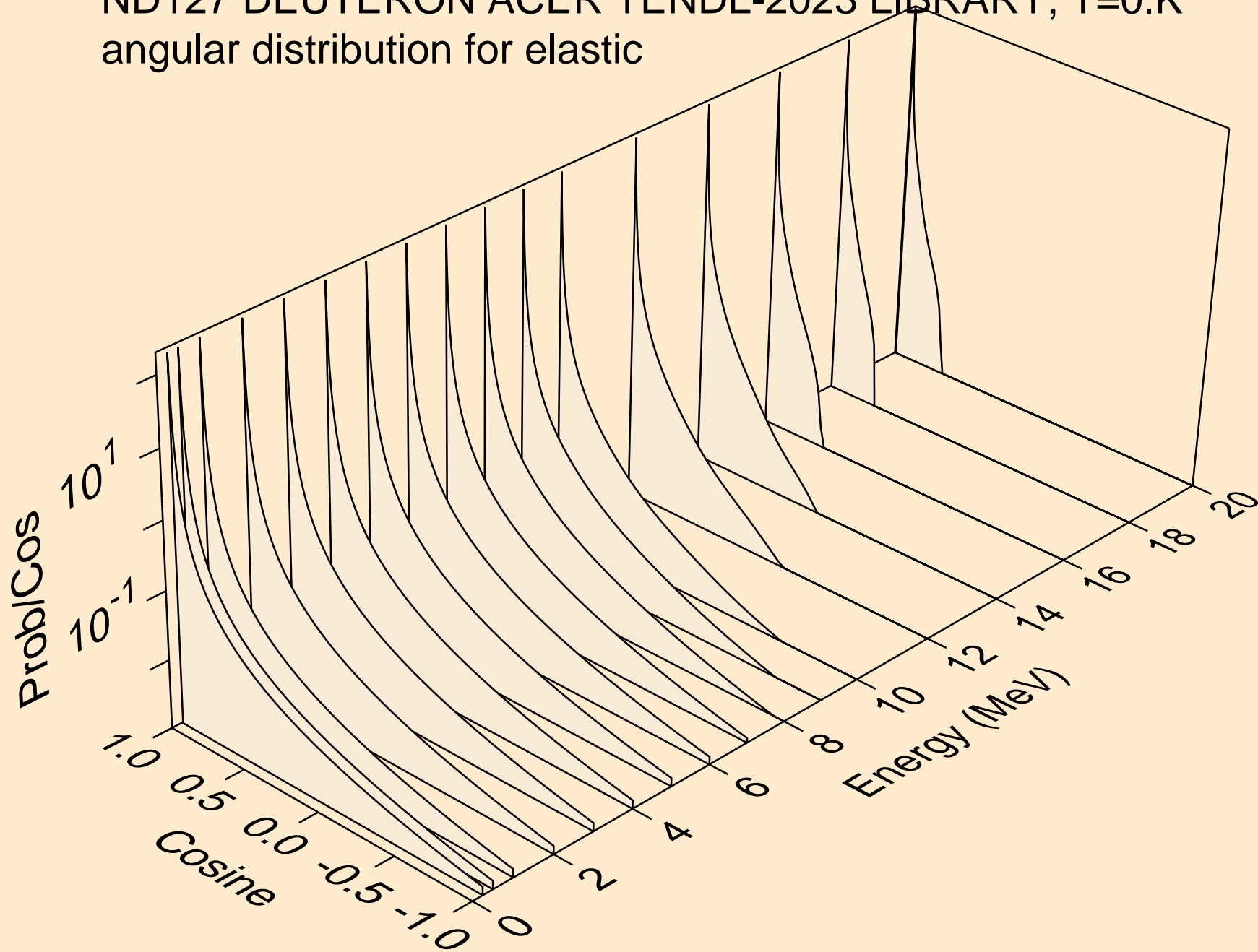
## Threshold reactions



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

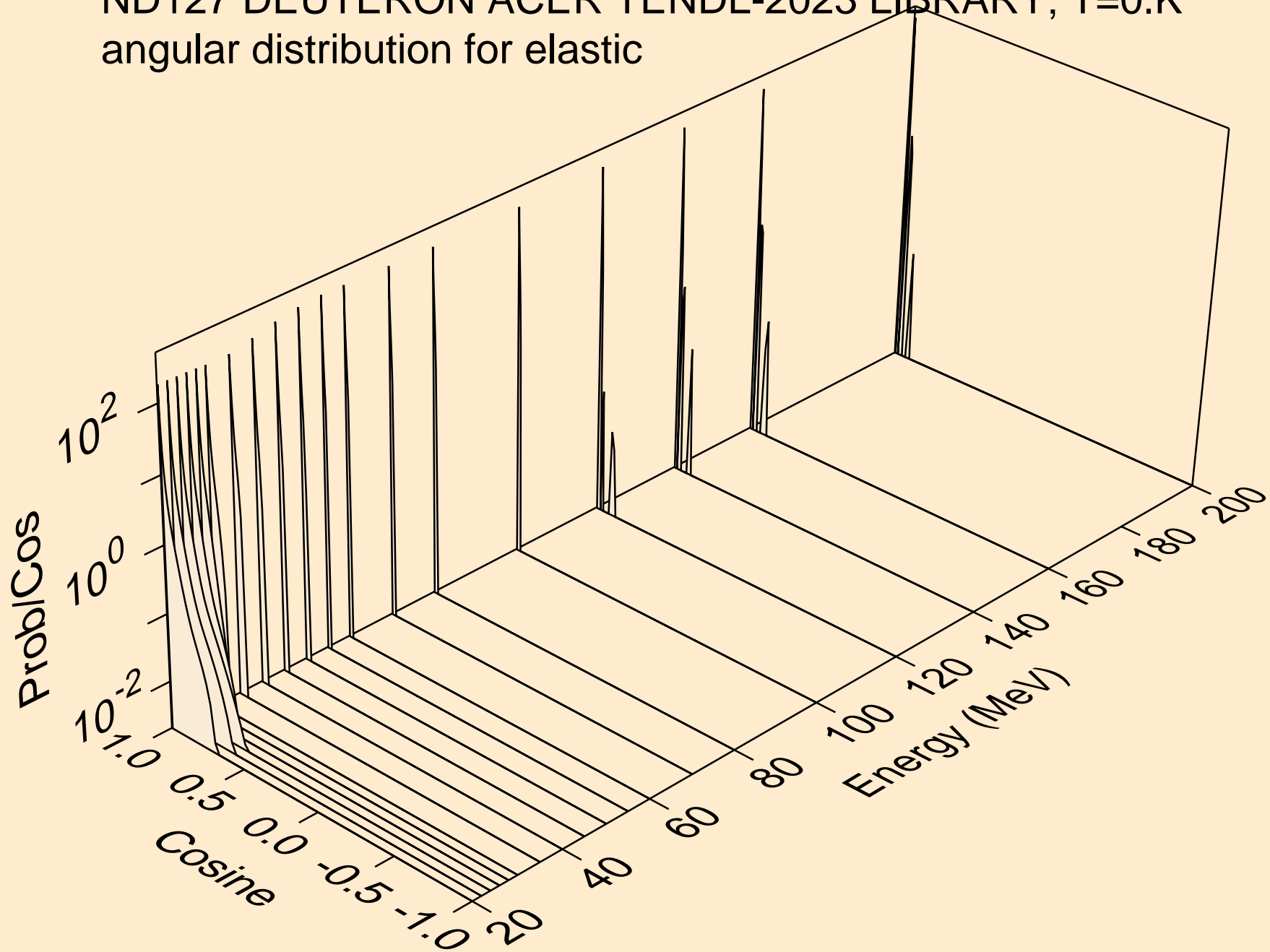


ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

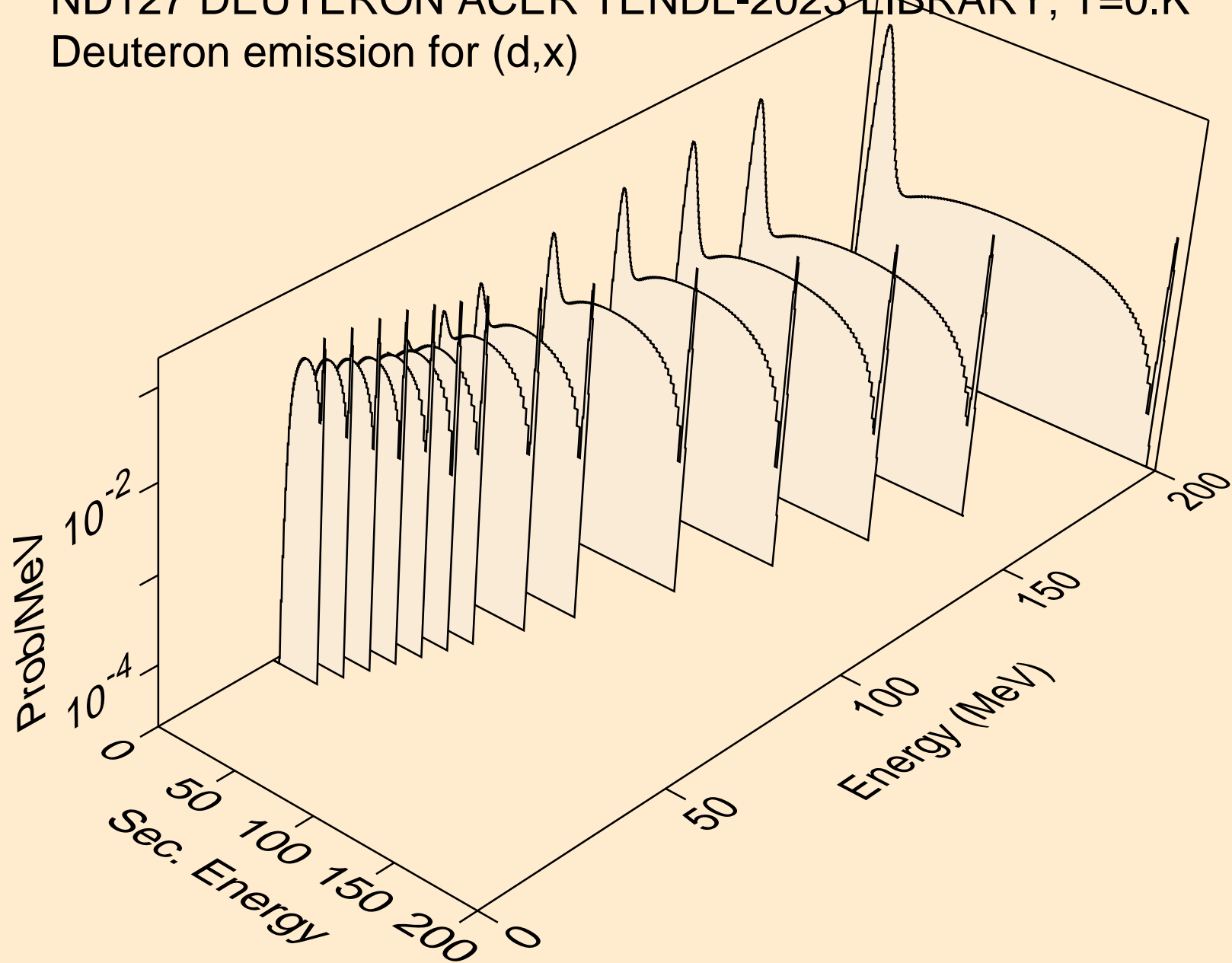




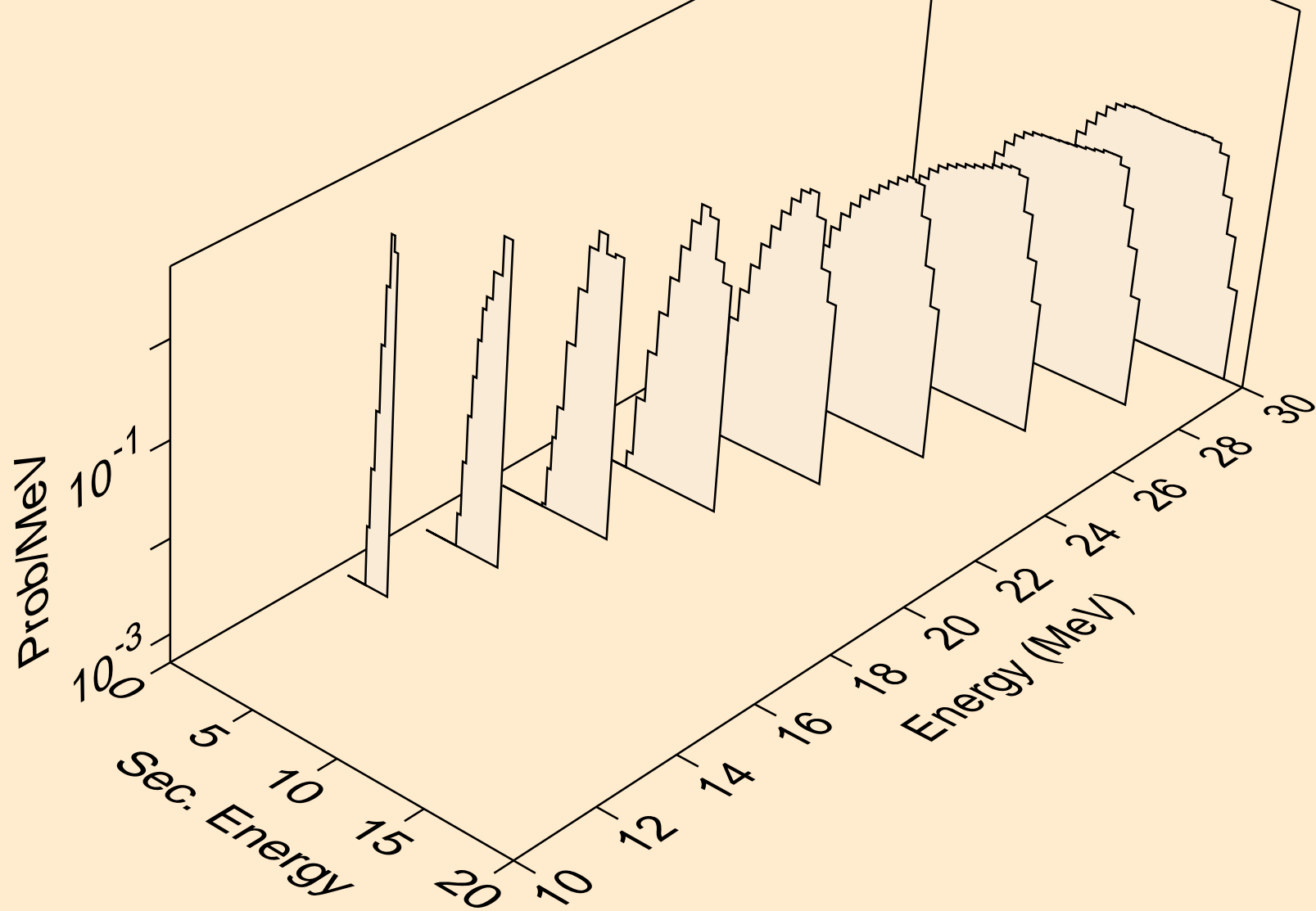
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



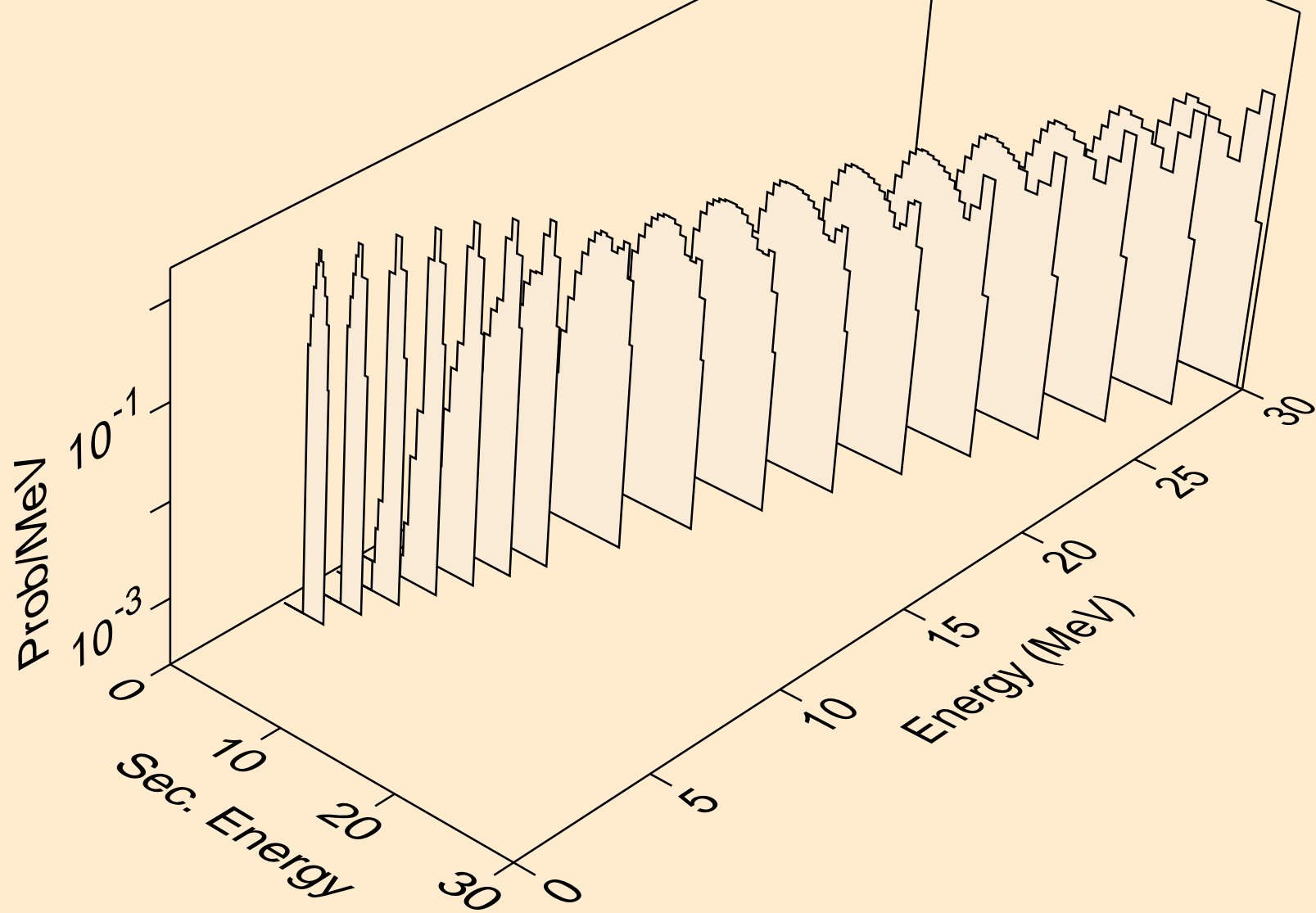
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



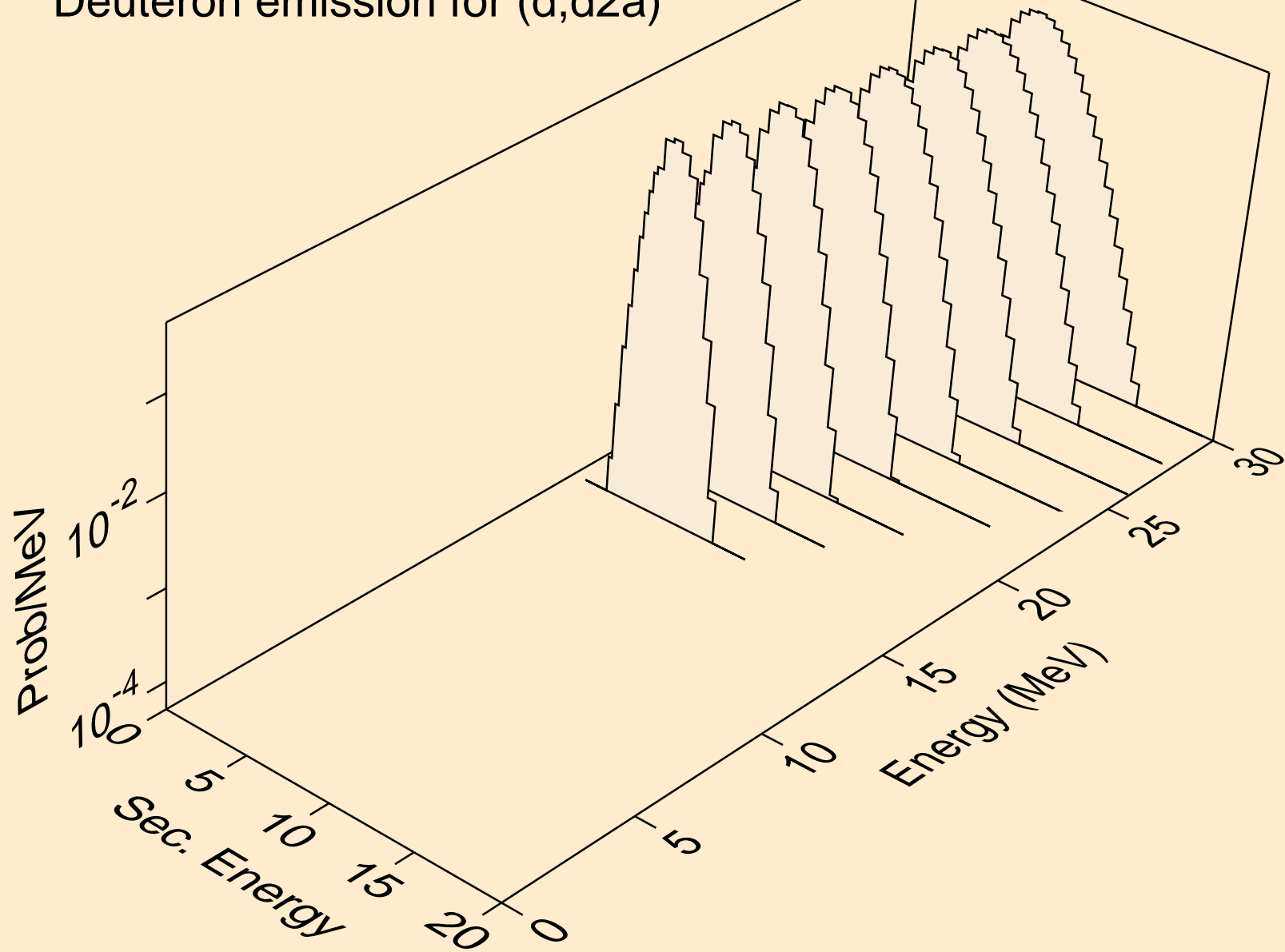
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



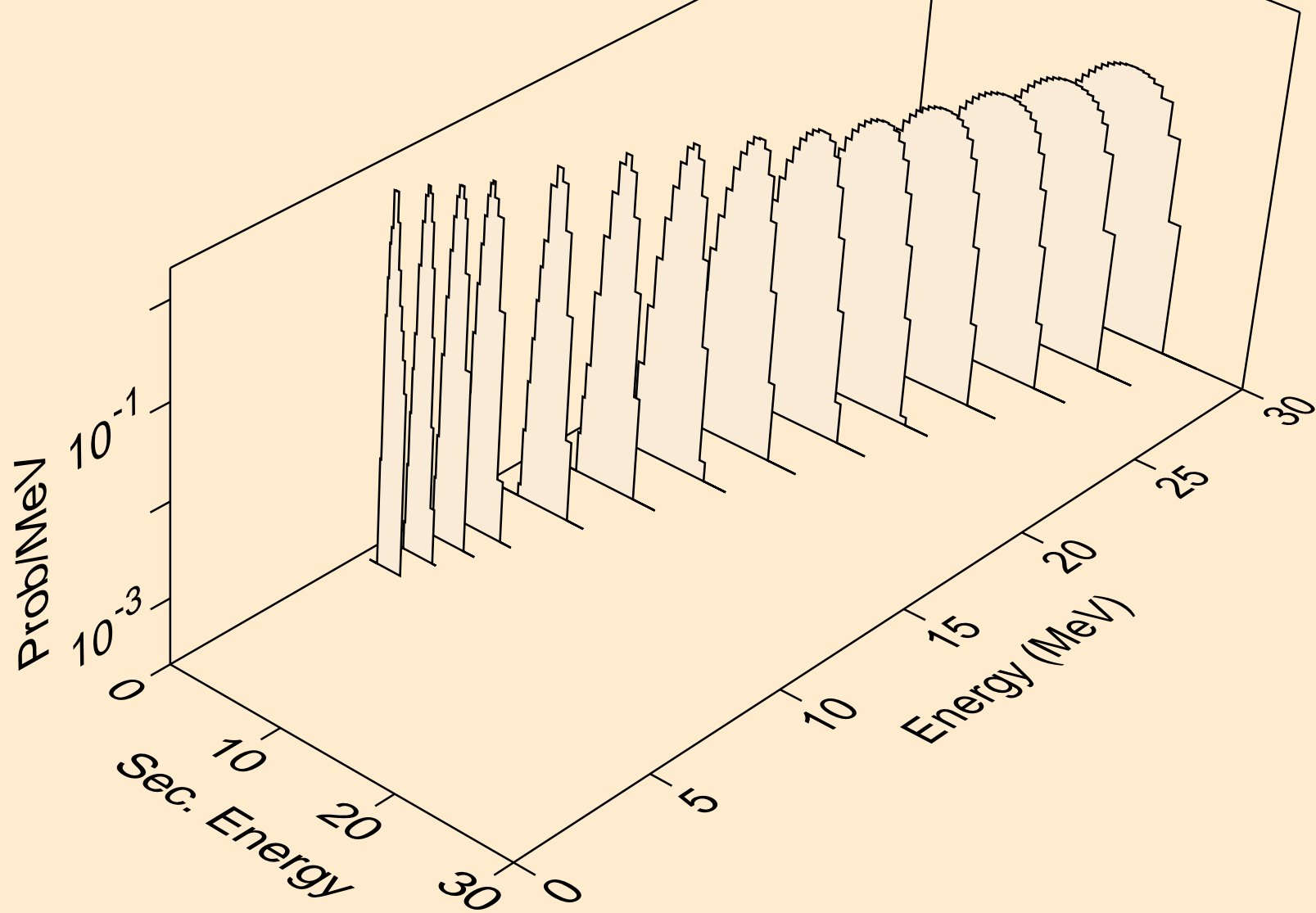
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



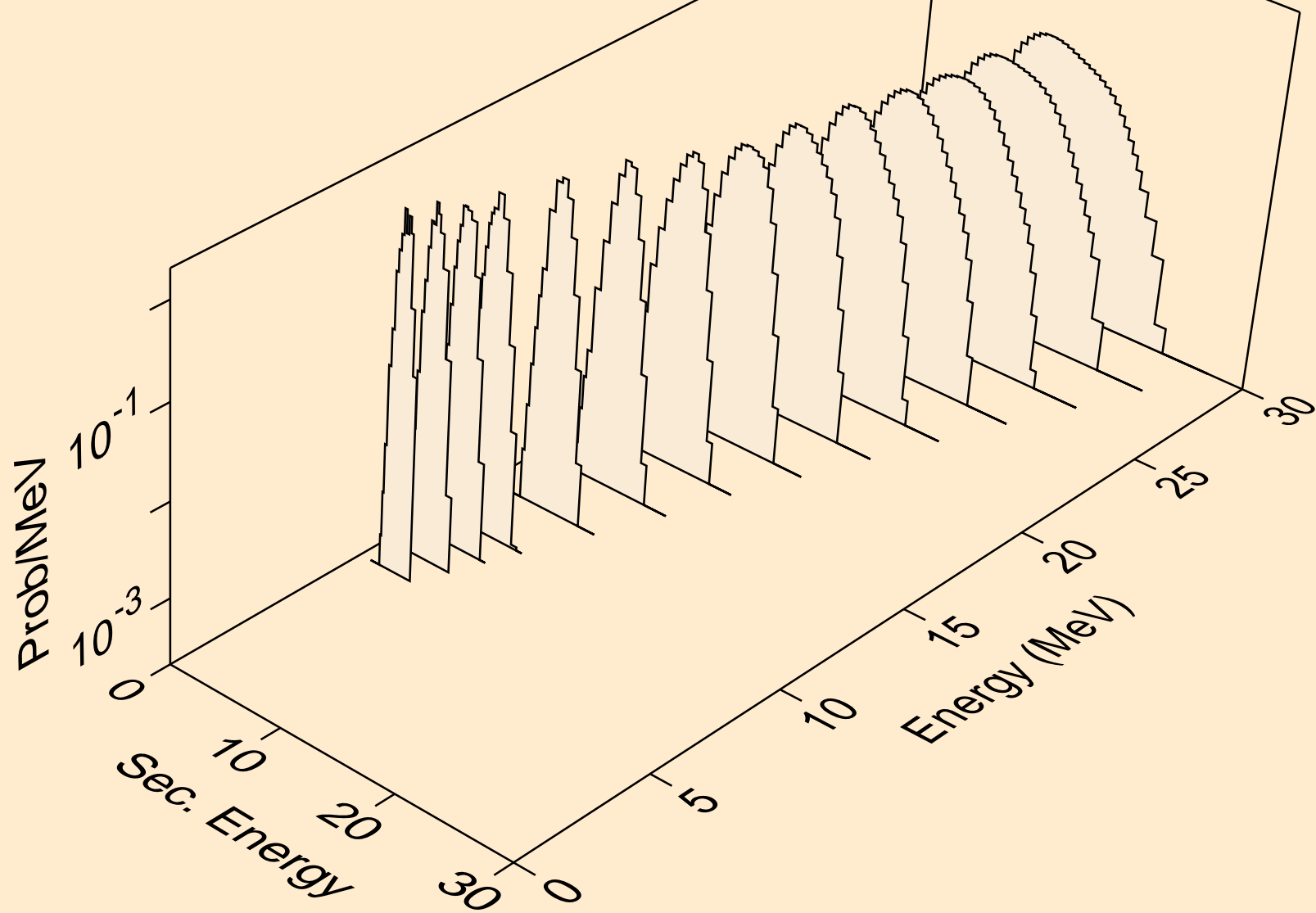
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



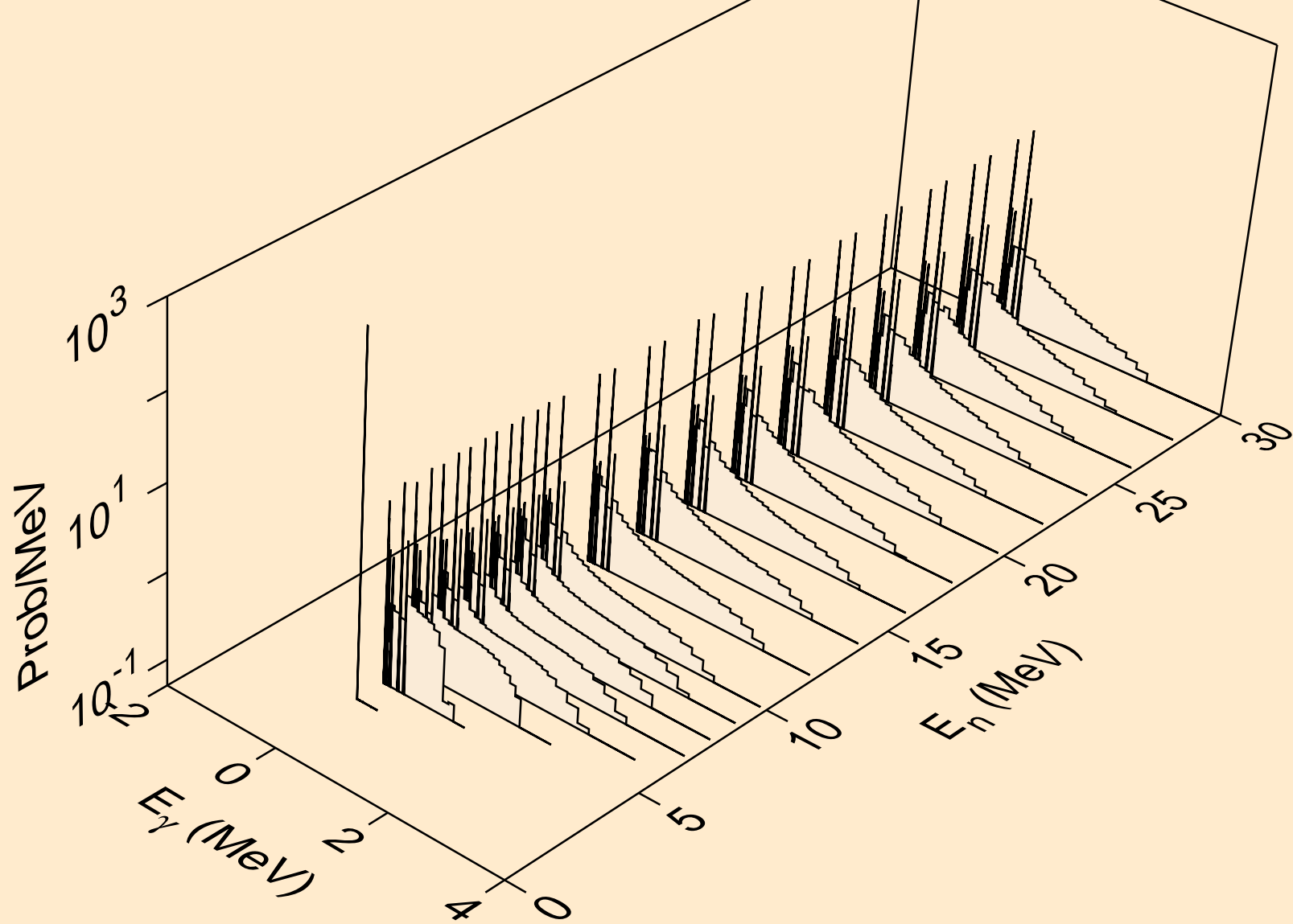
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

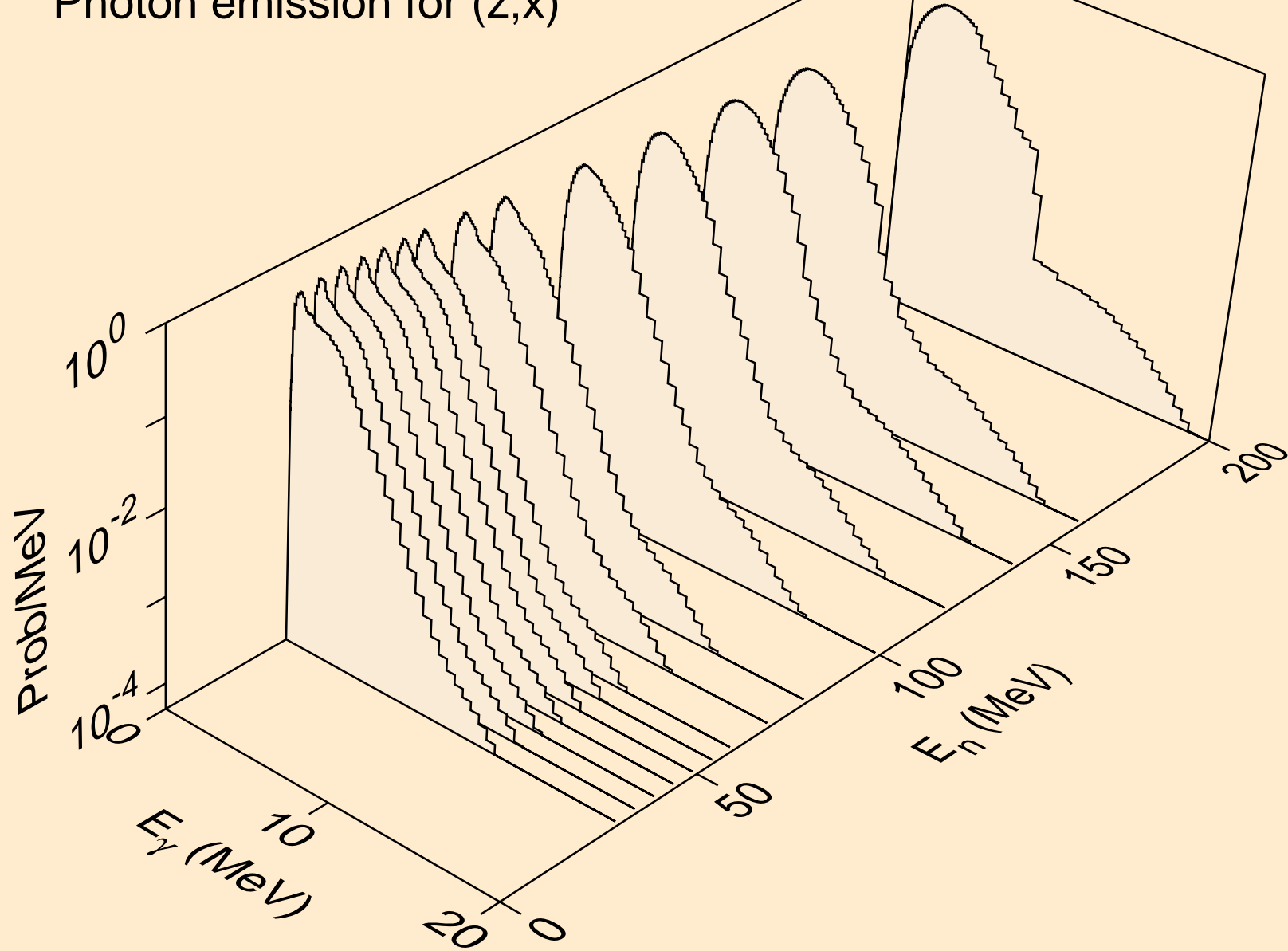


ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

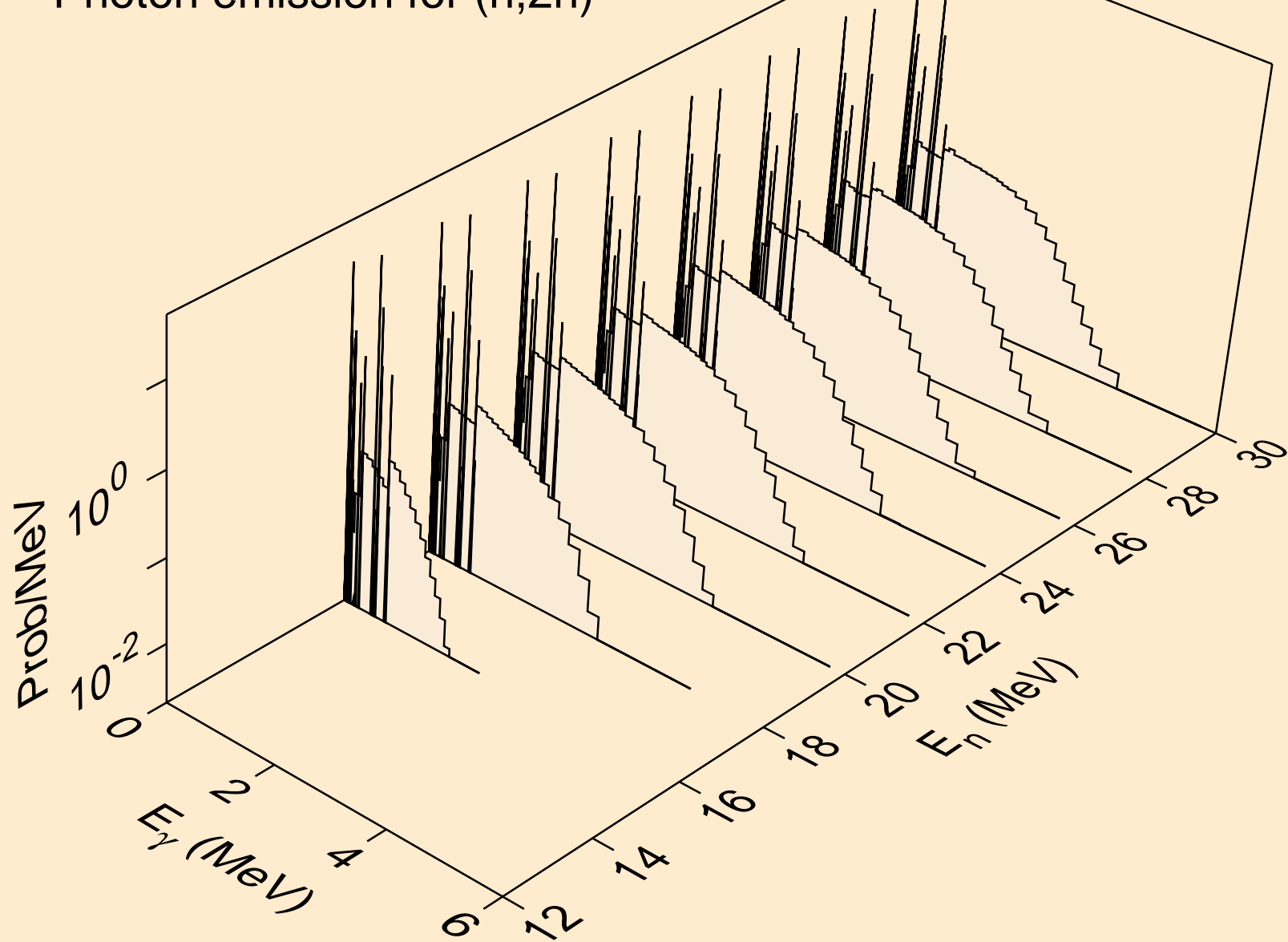




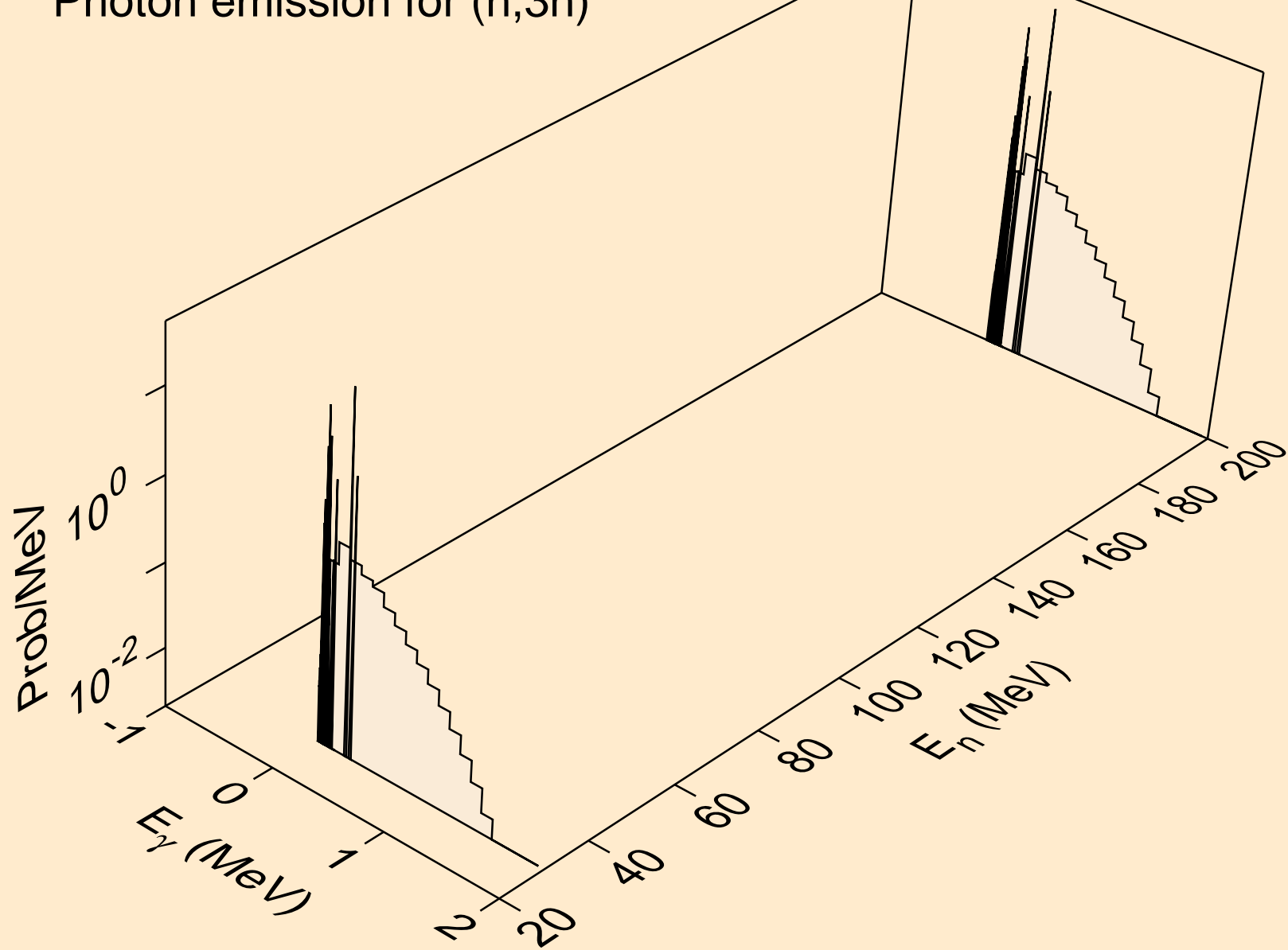
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Photon emission for (z,x)



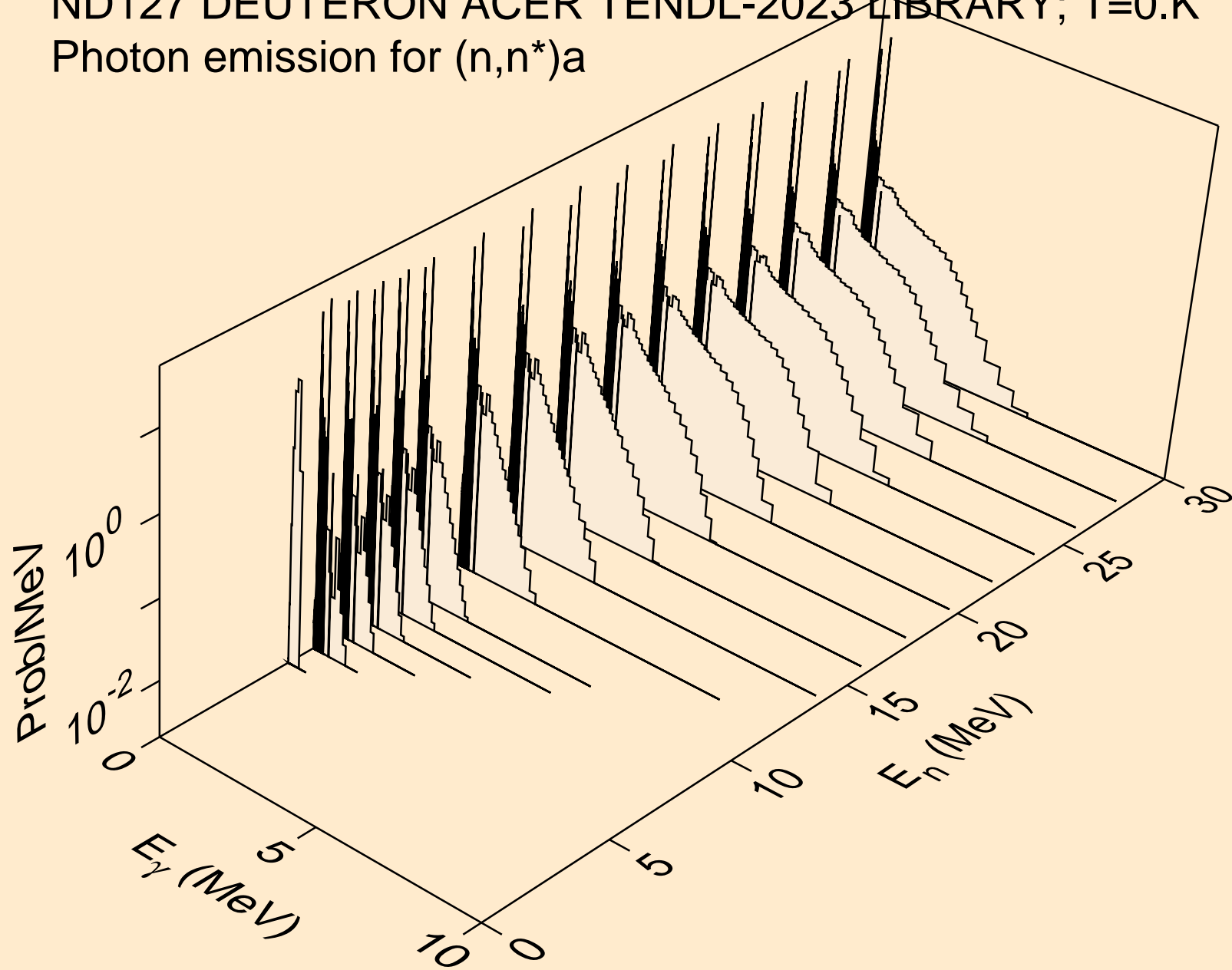
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



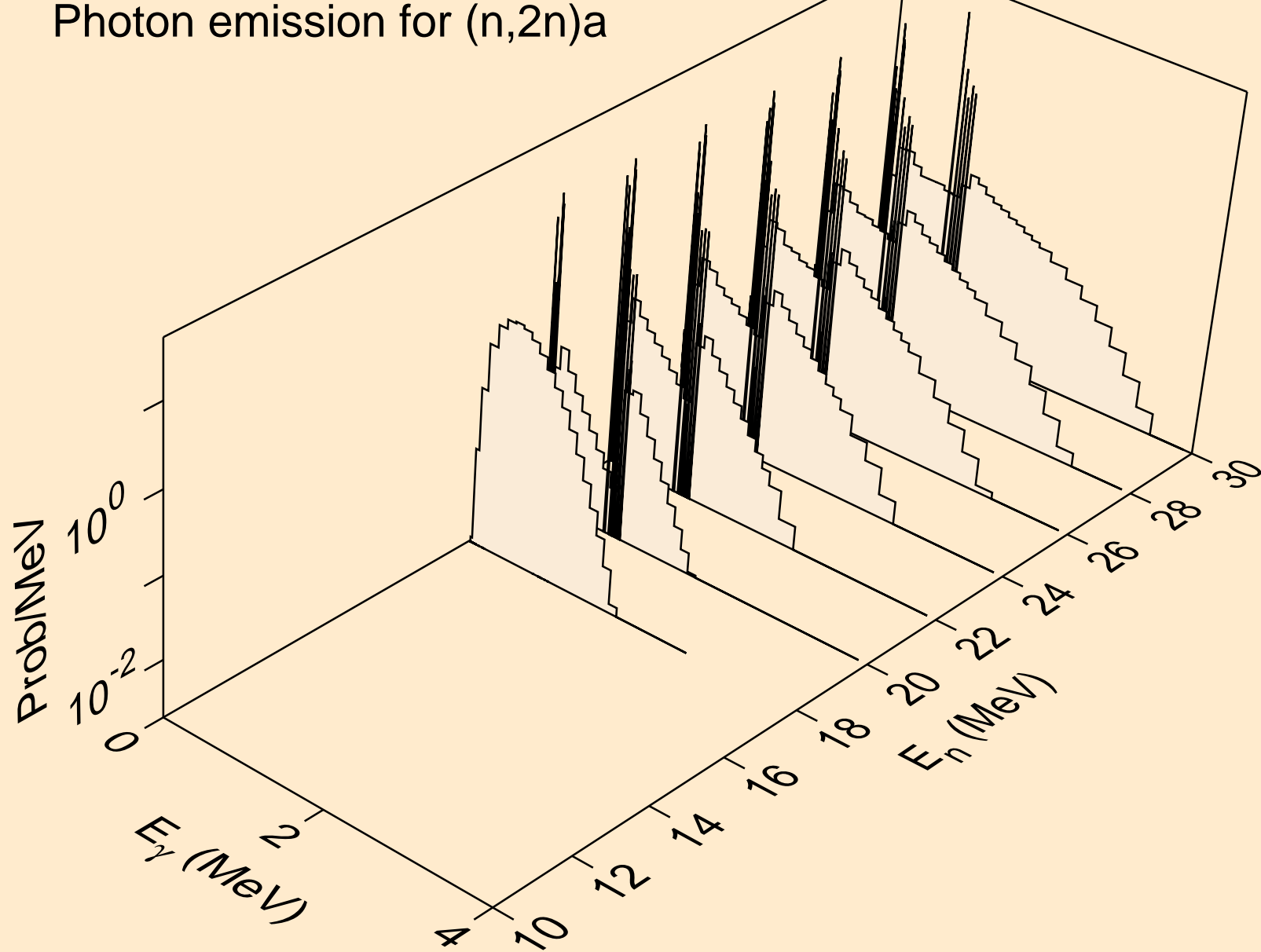
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



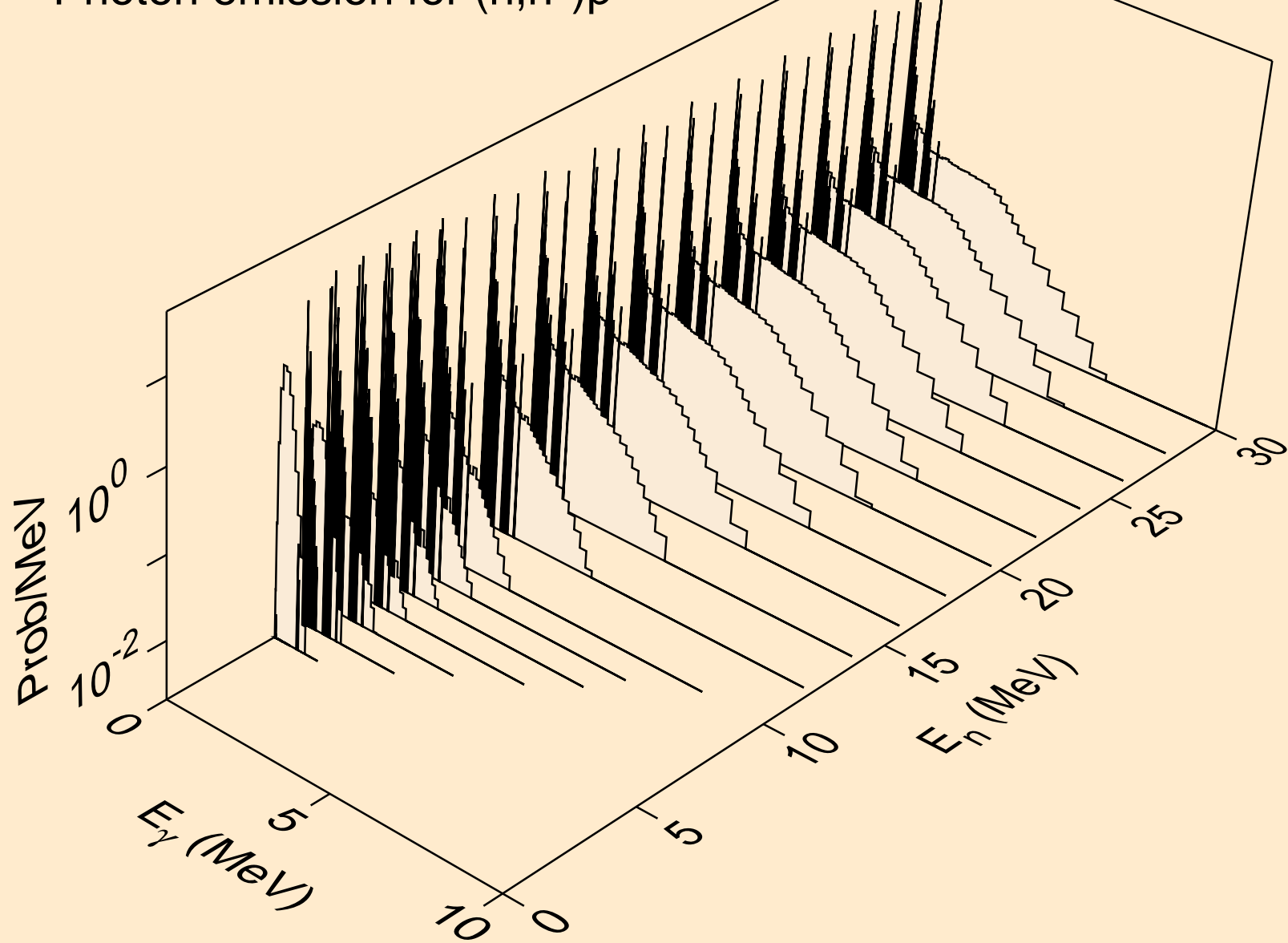
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



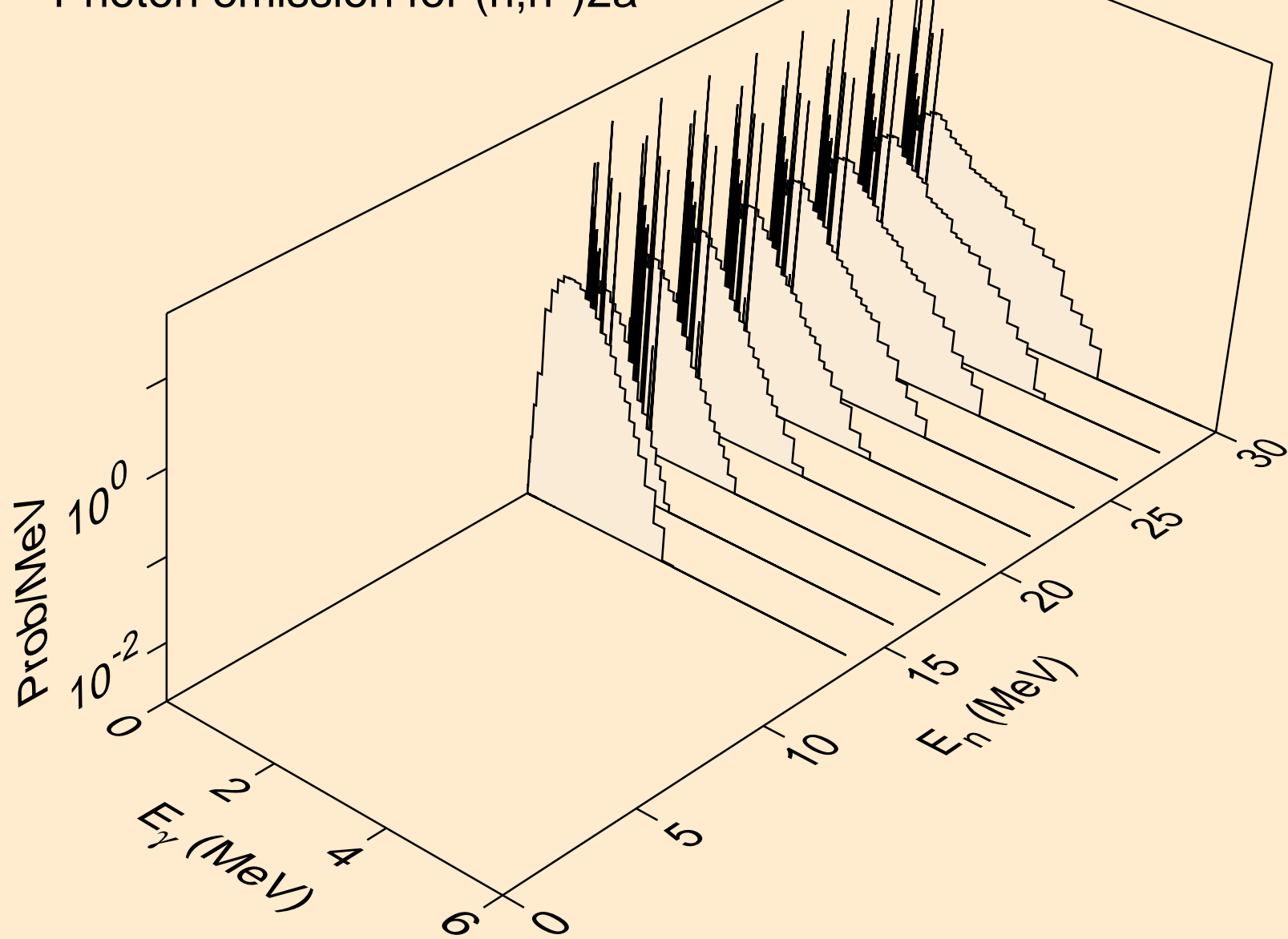
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



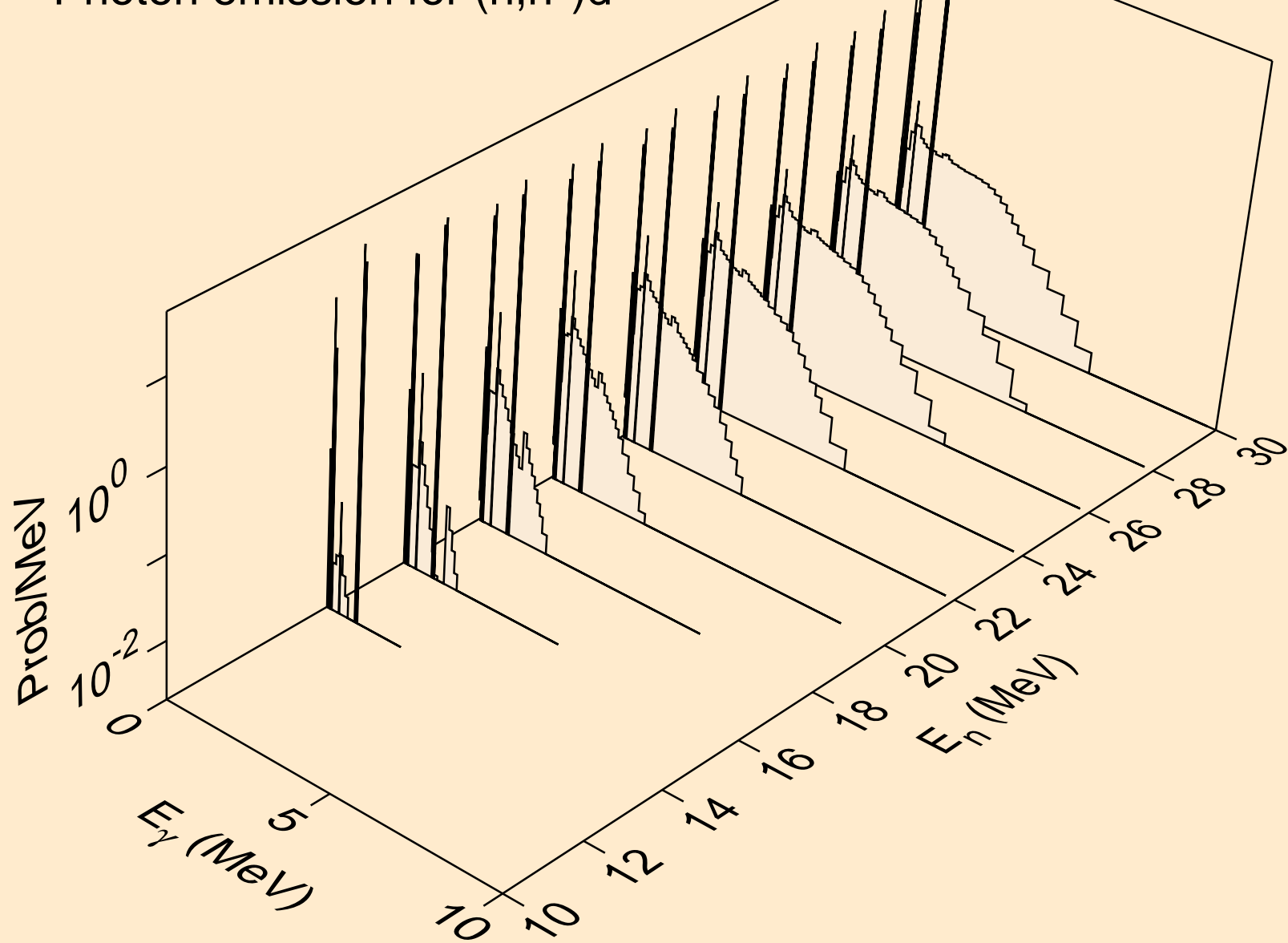
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

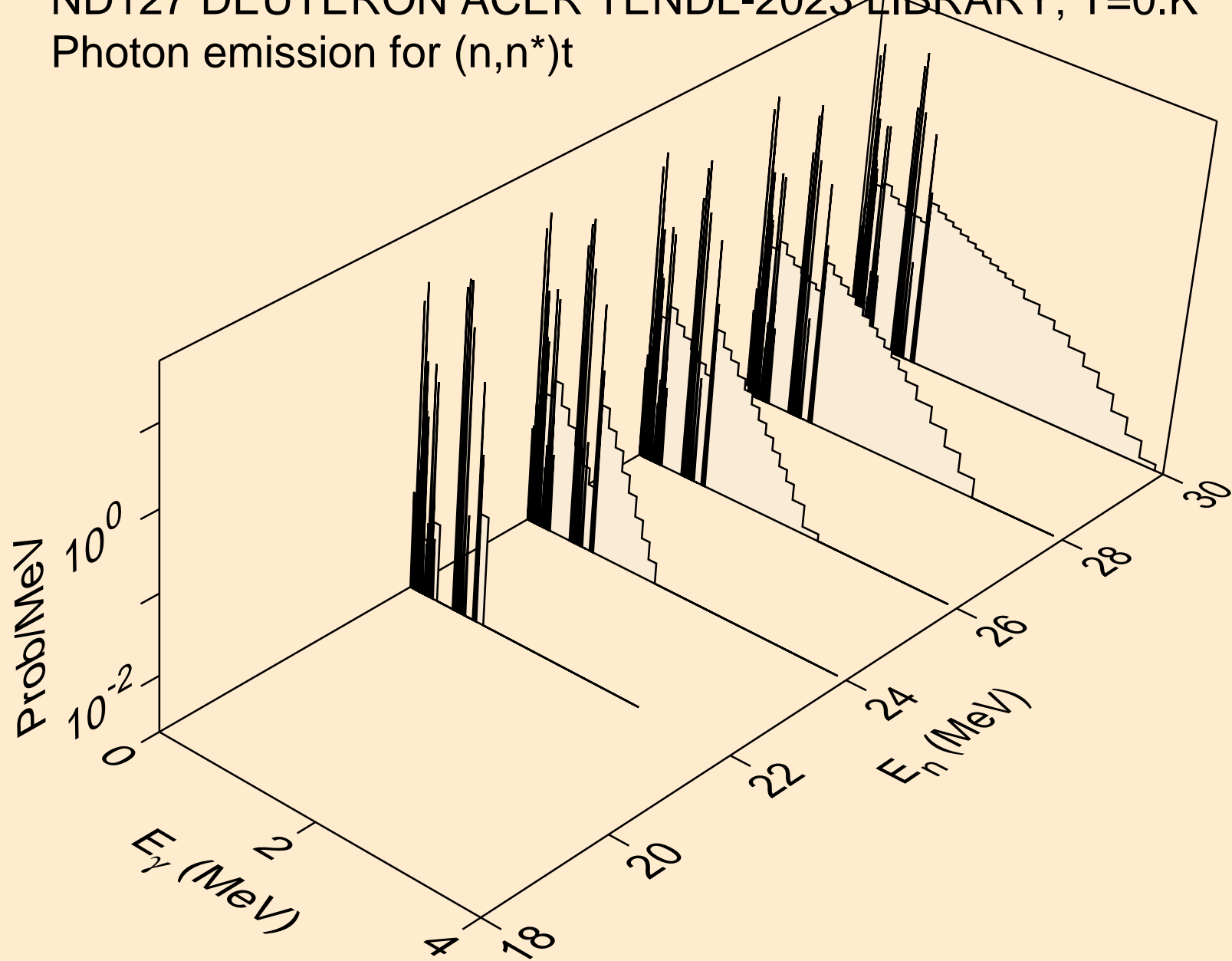


ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

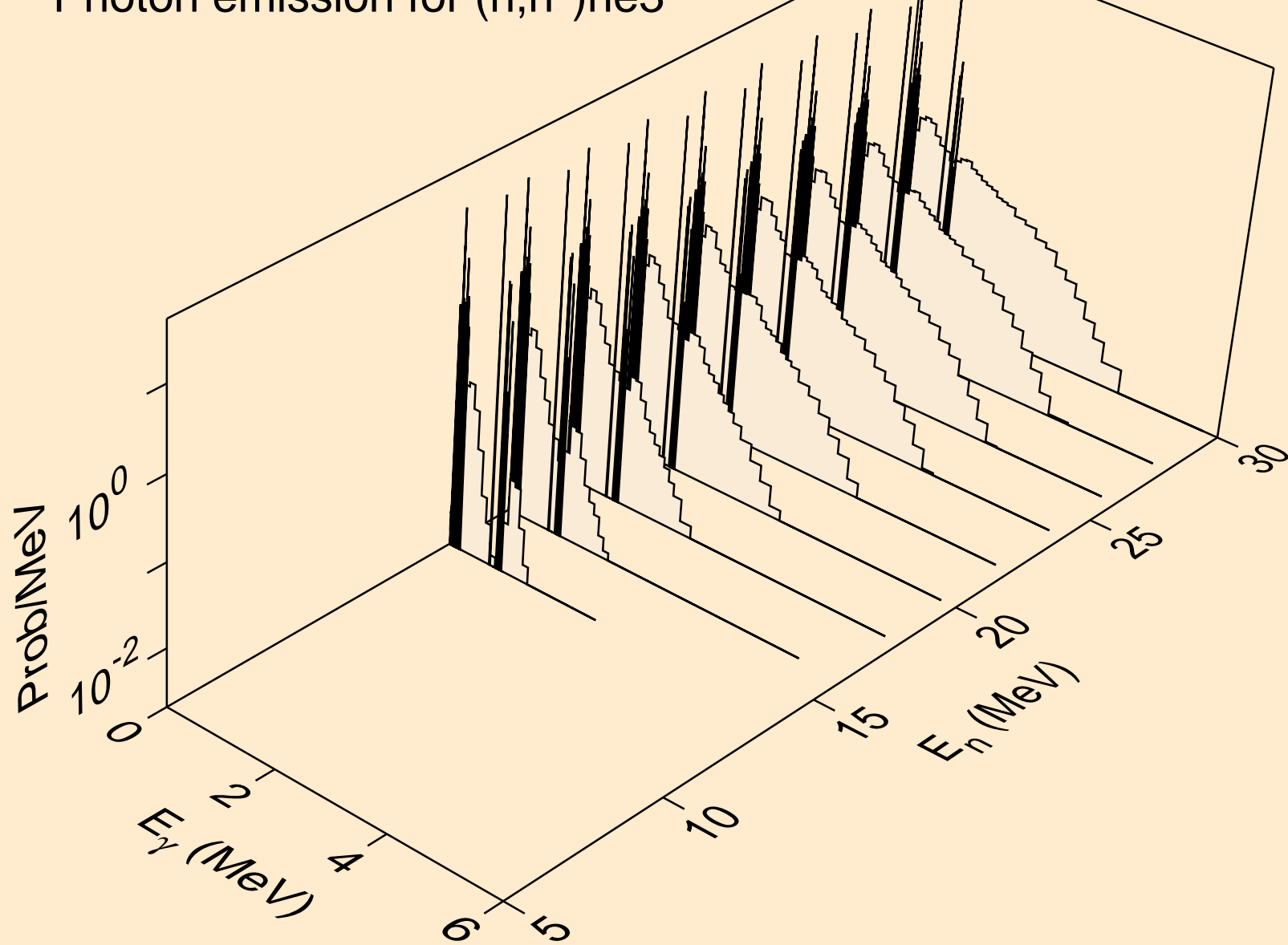




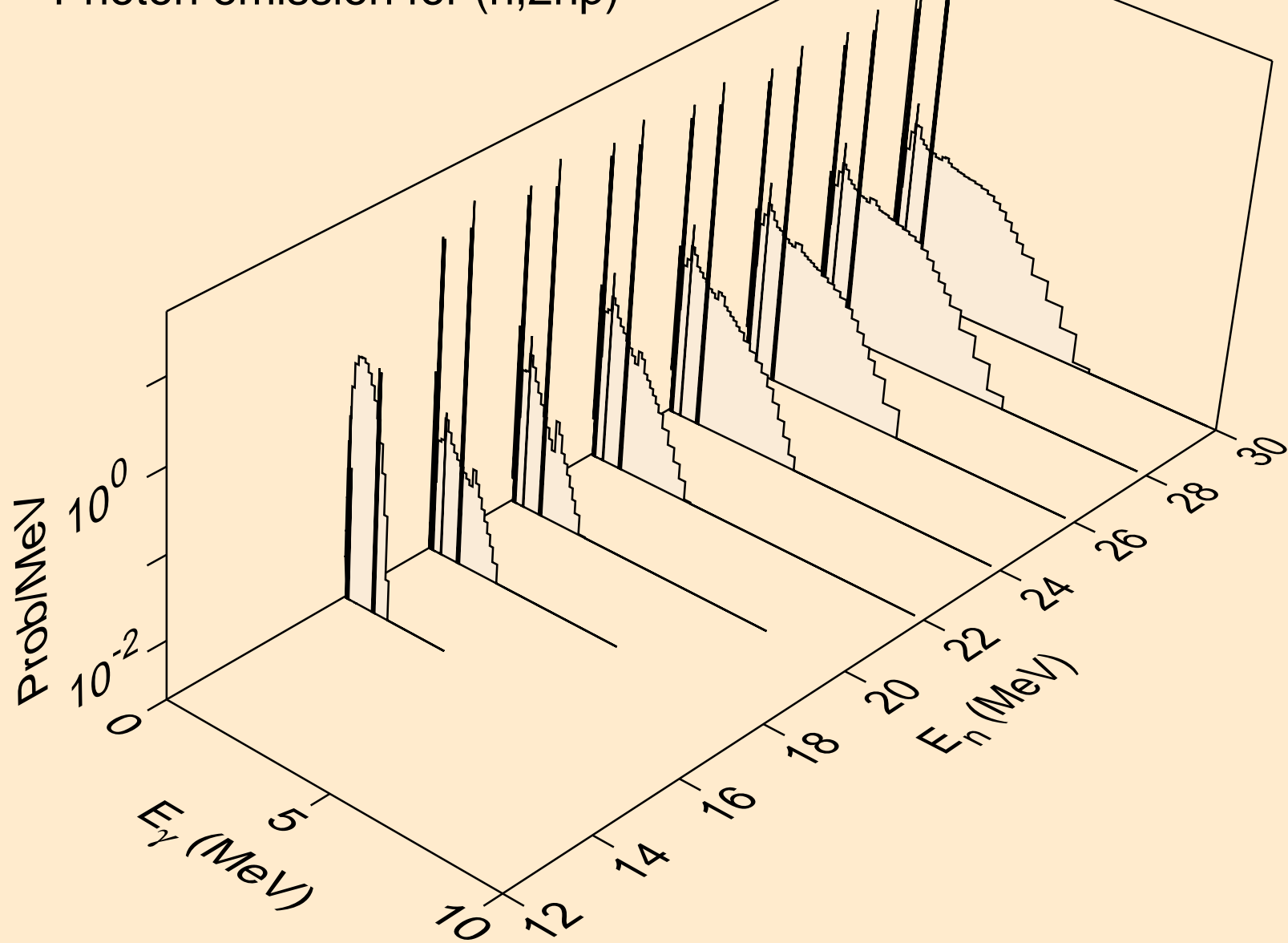
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



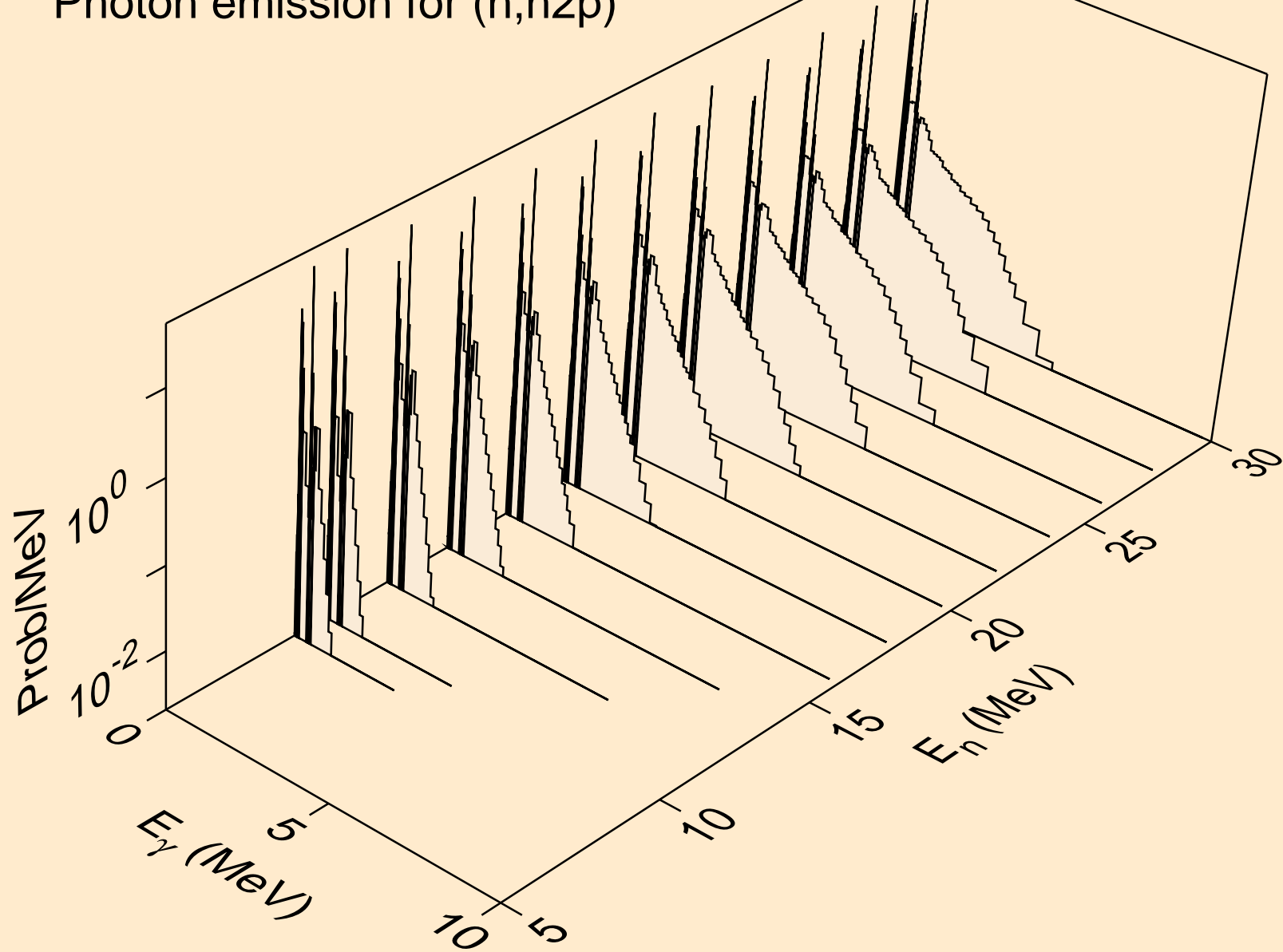
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



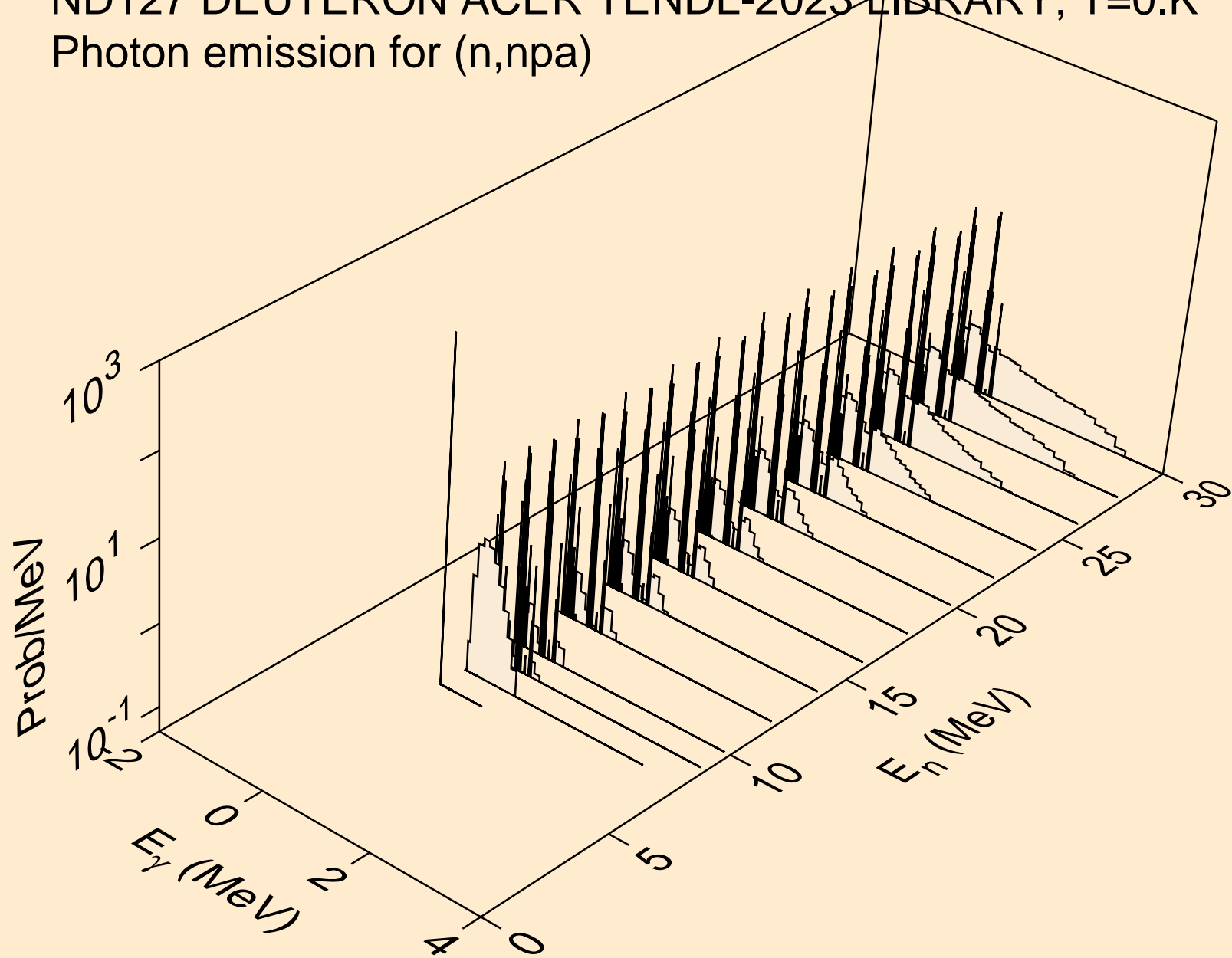
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Photon emission for (n,2np)



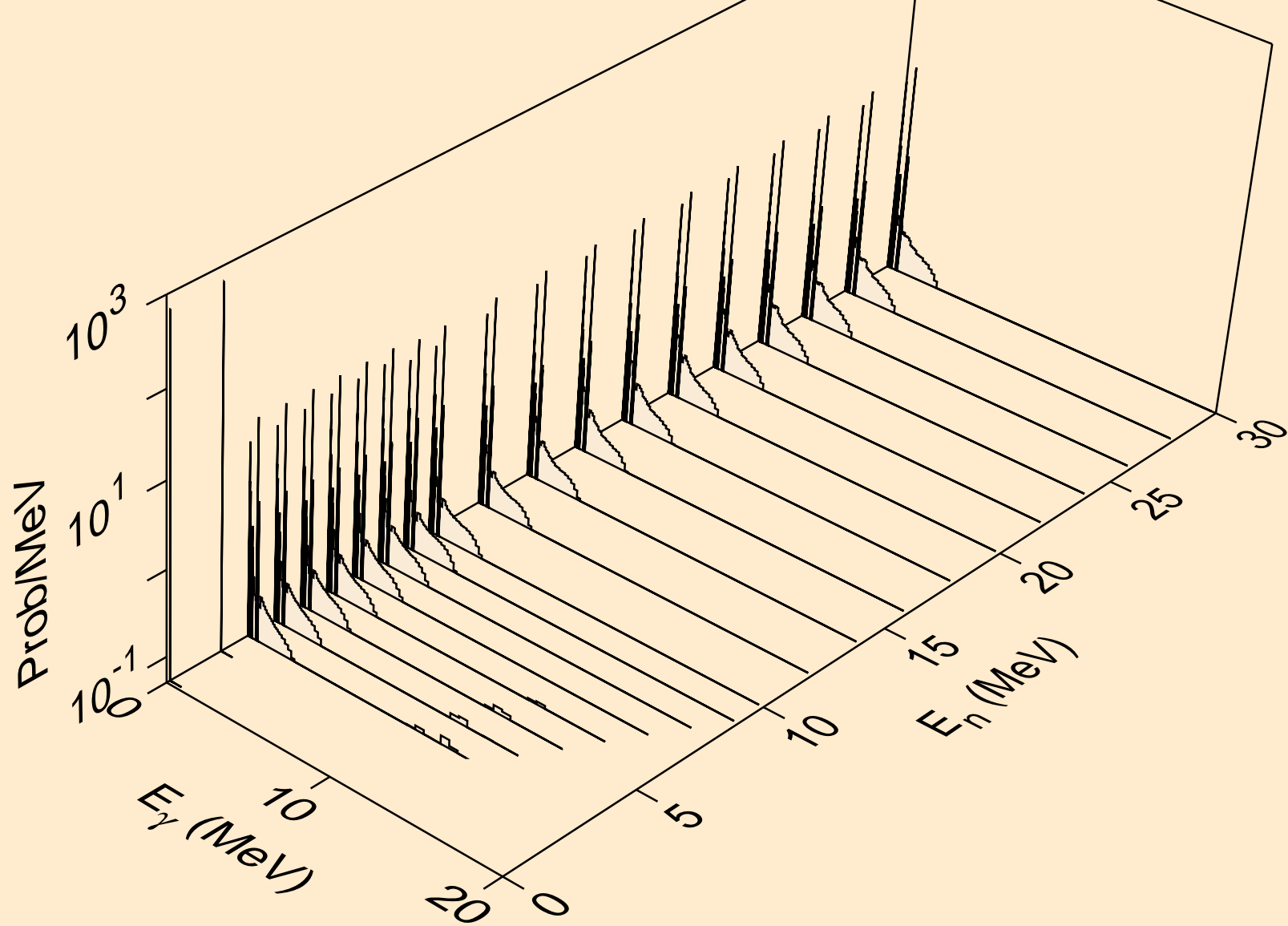
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Photon emission for (n,n2p)



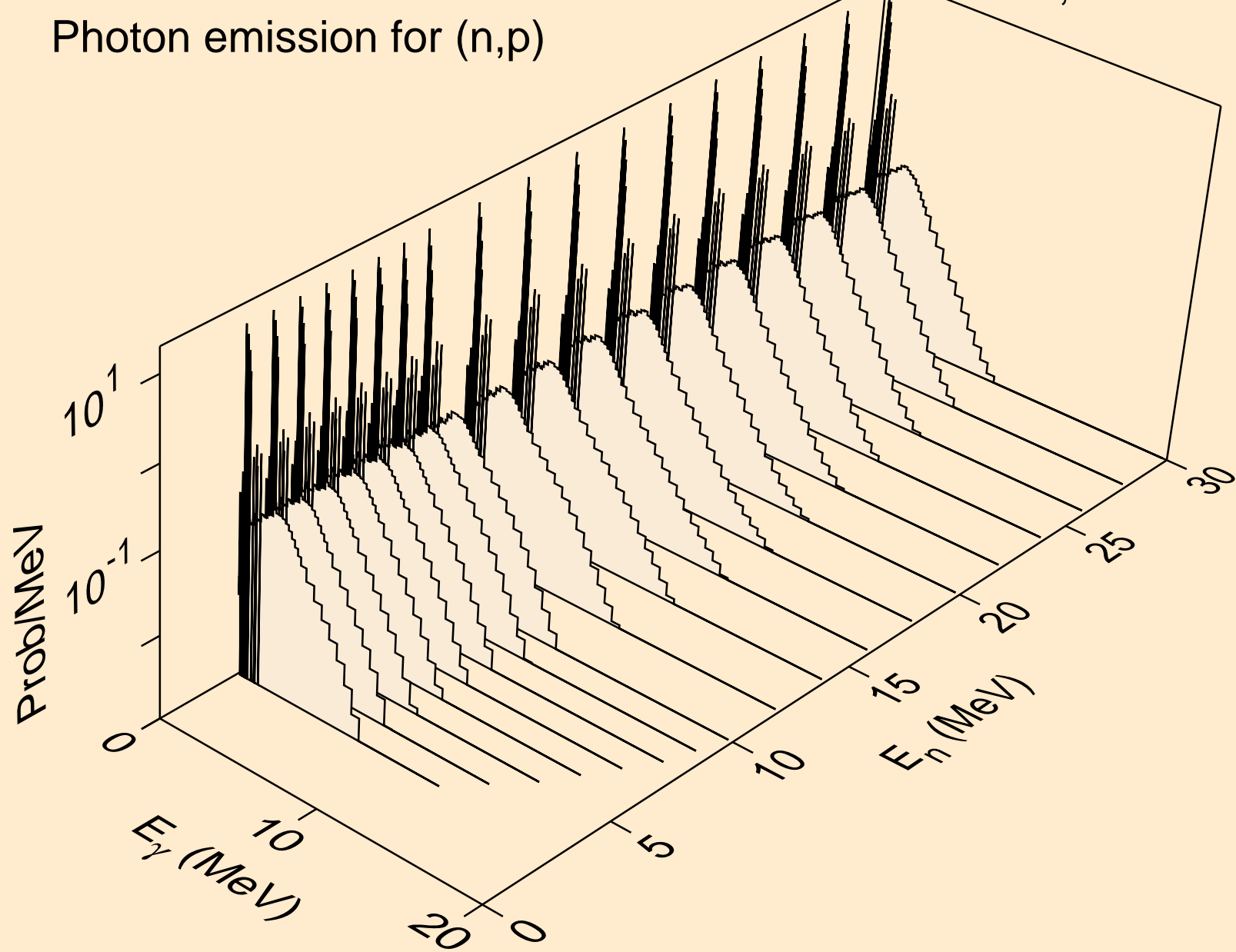
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Photon emission for (n,npa)



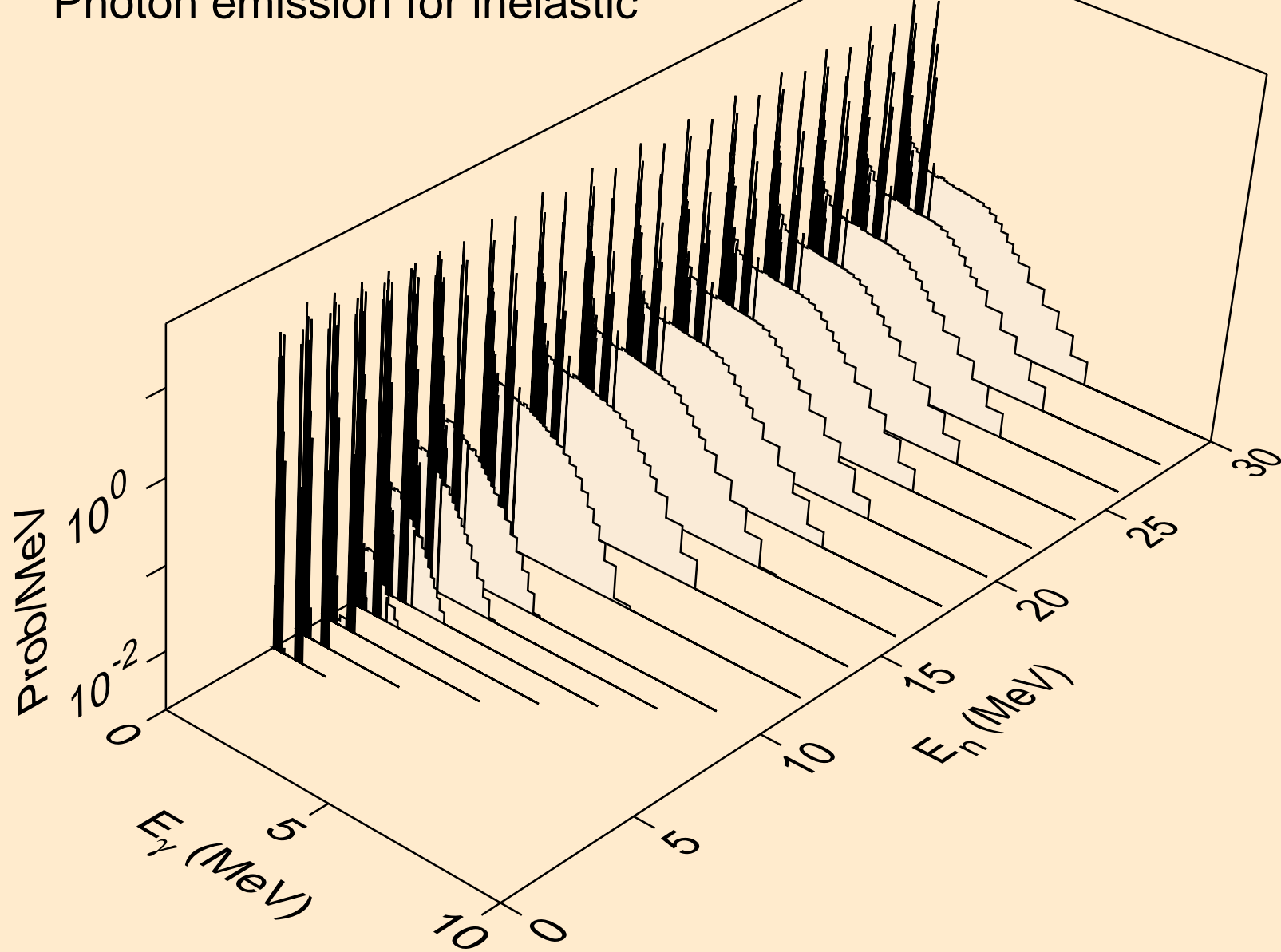
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Photon emission for (n,gma)



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

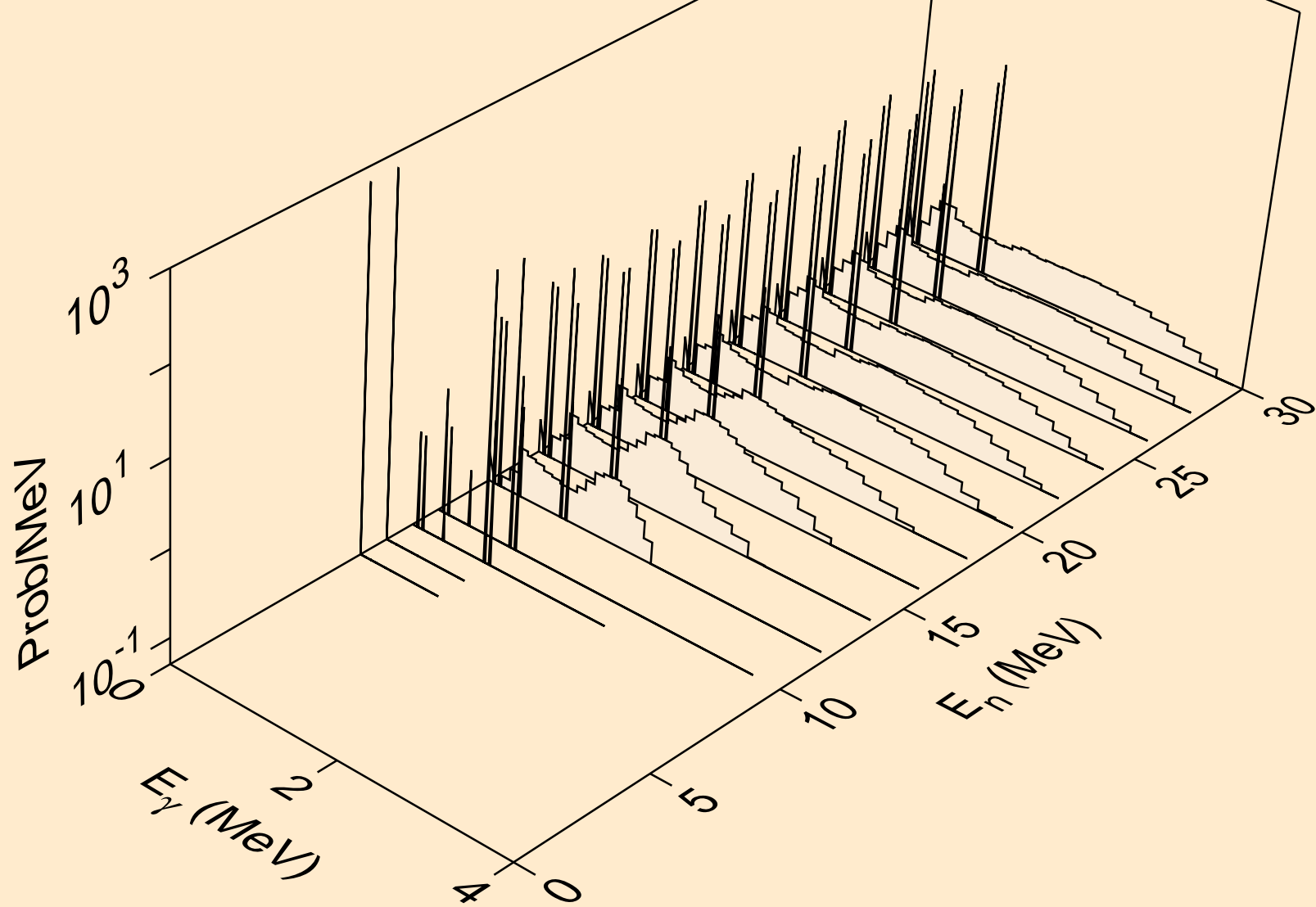


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Photon emission for inelastic

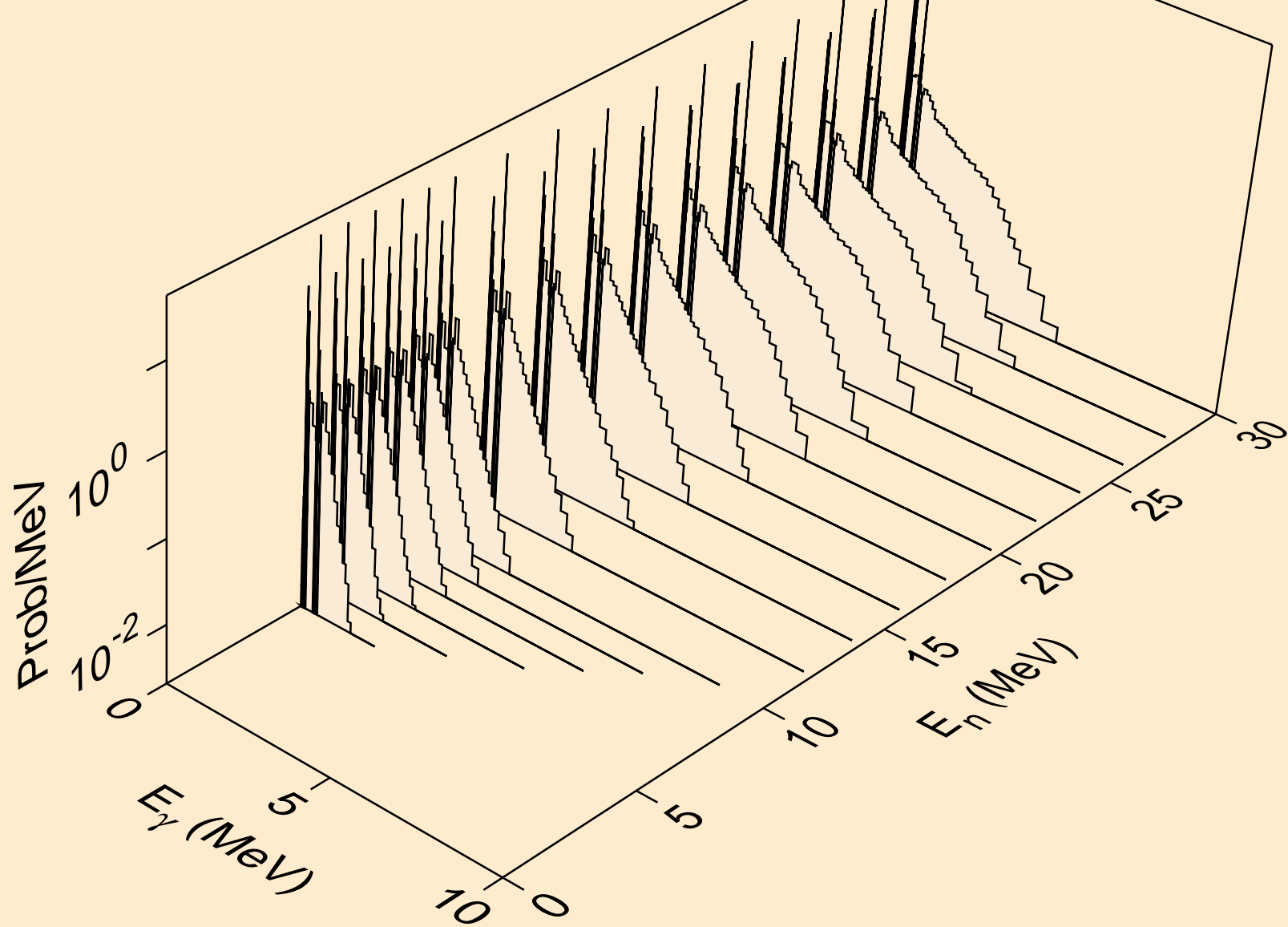




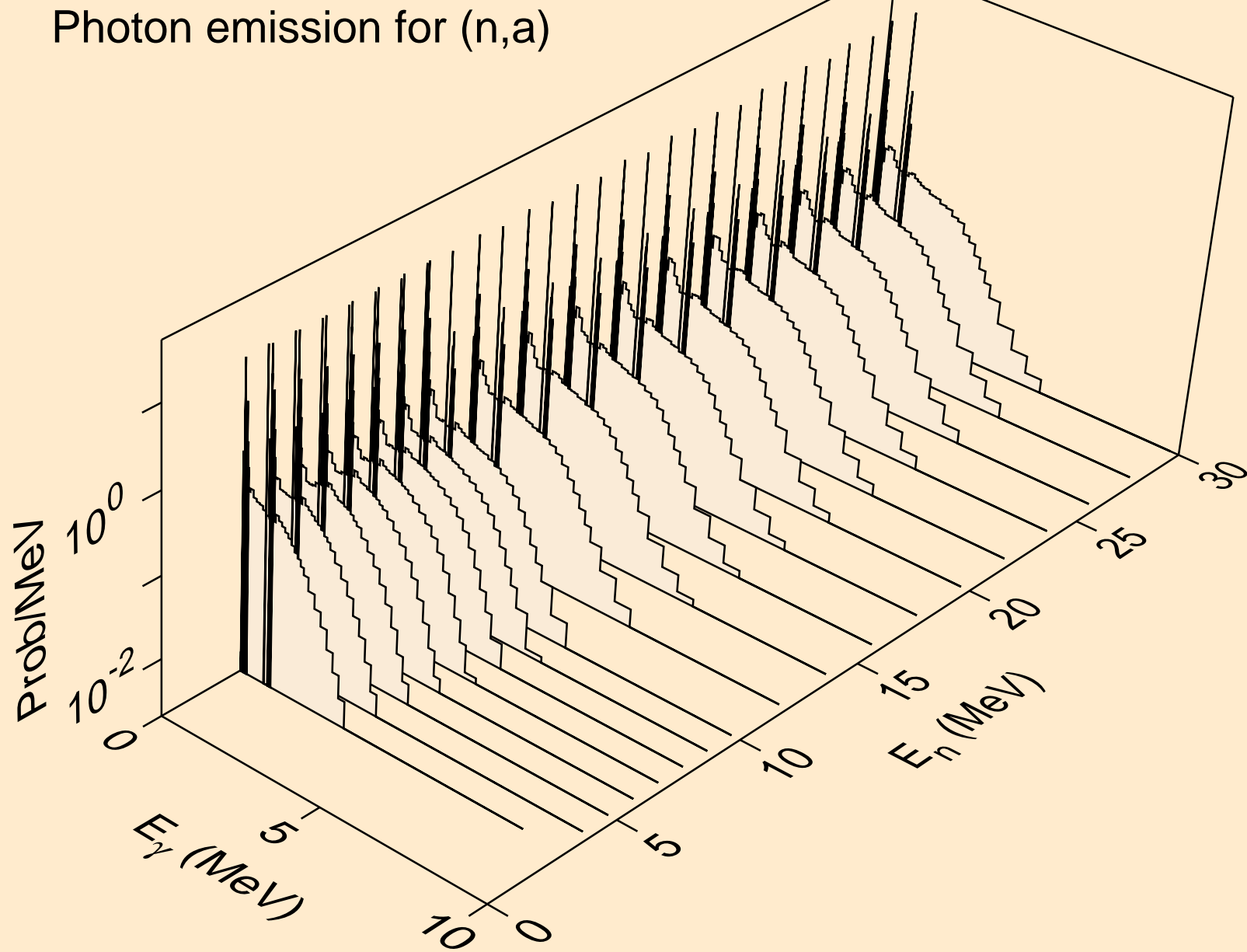
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Photon emission for (n,t)



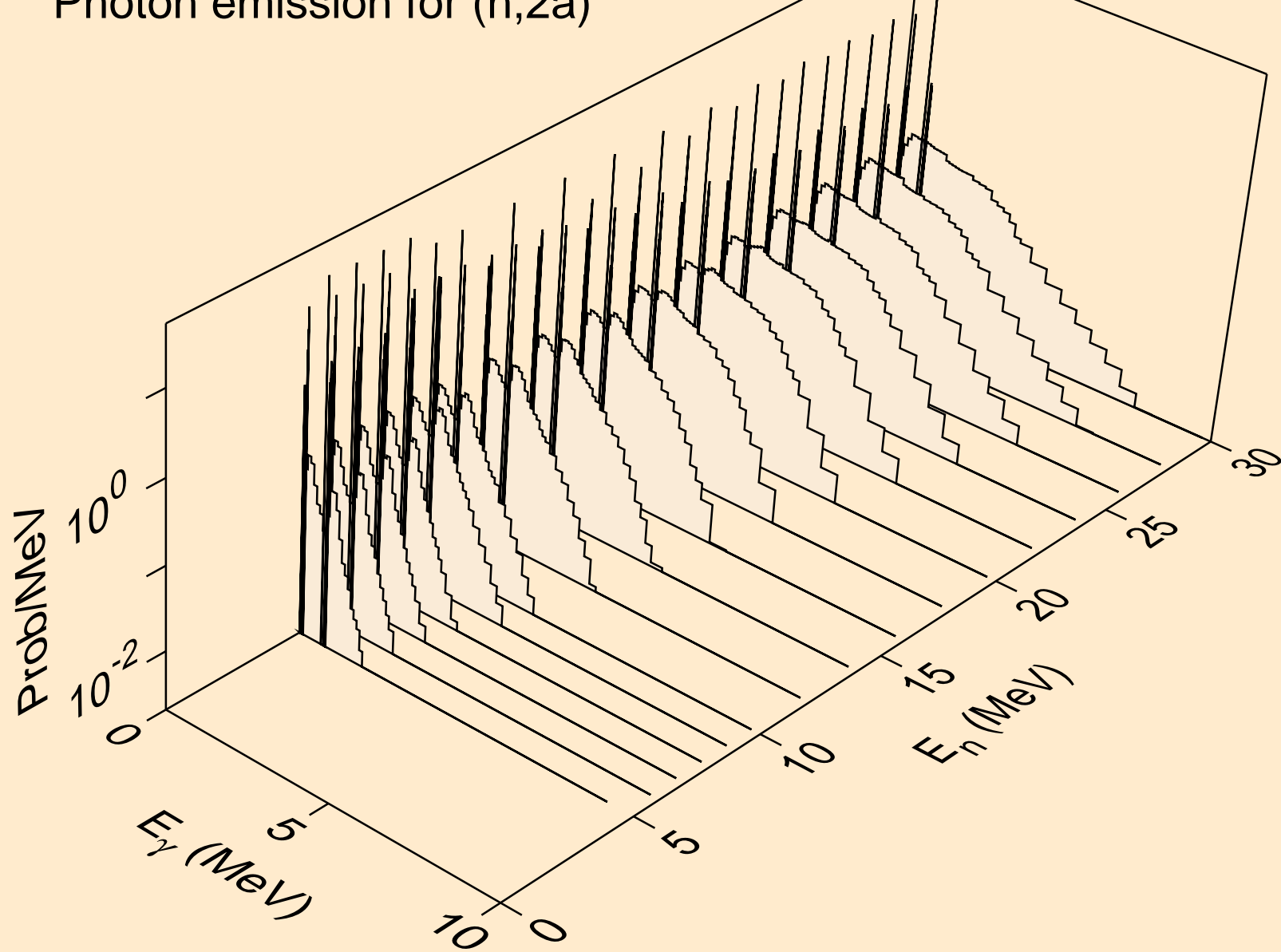
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Photon emission for (n,he3)



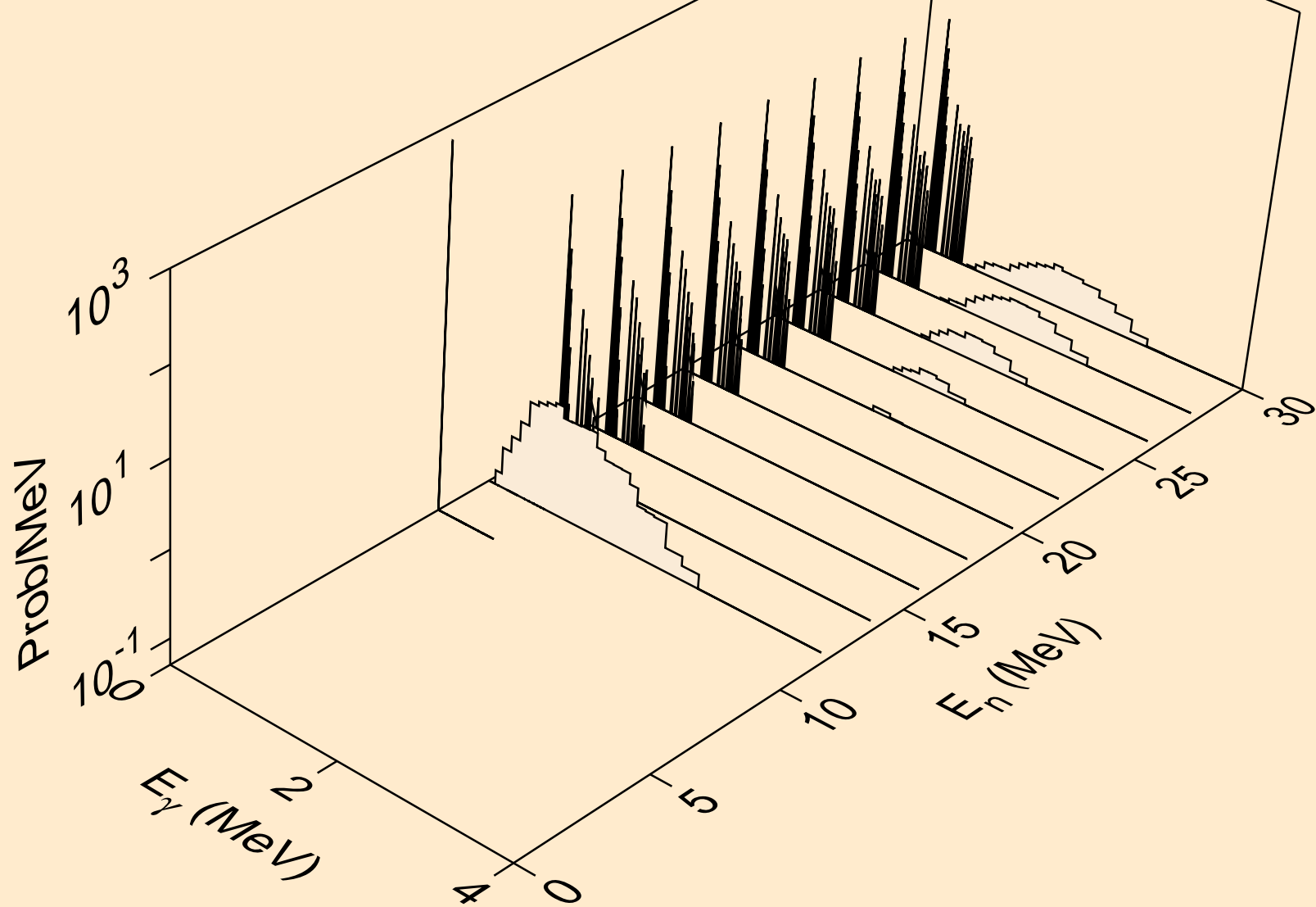
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Photon emission for (n,a)



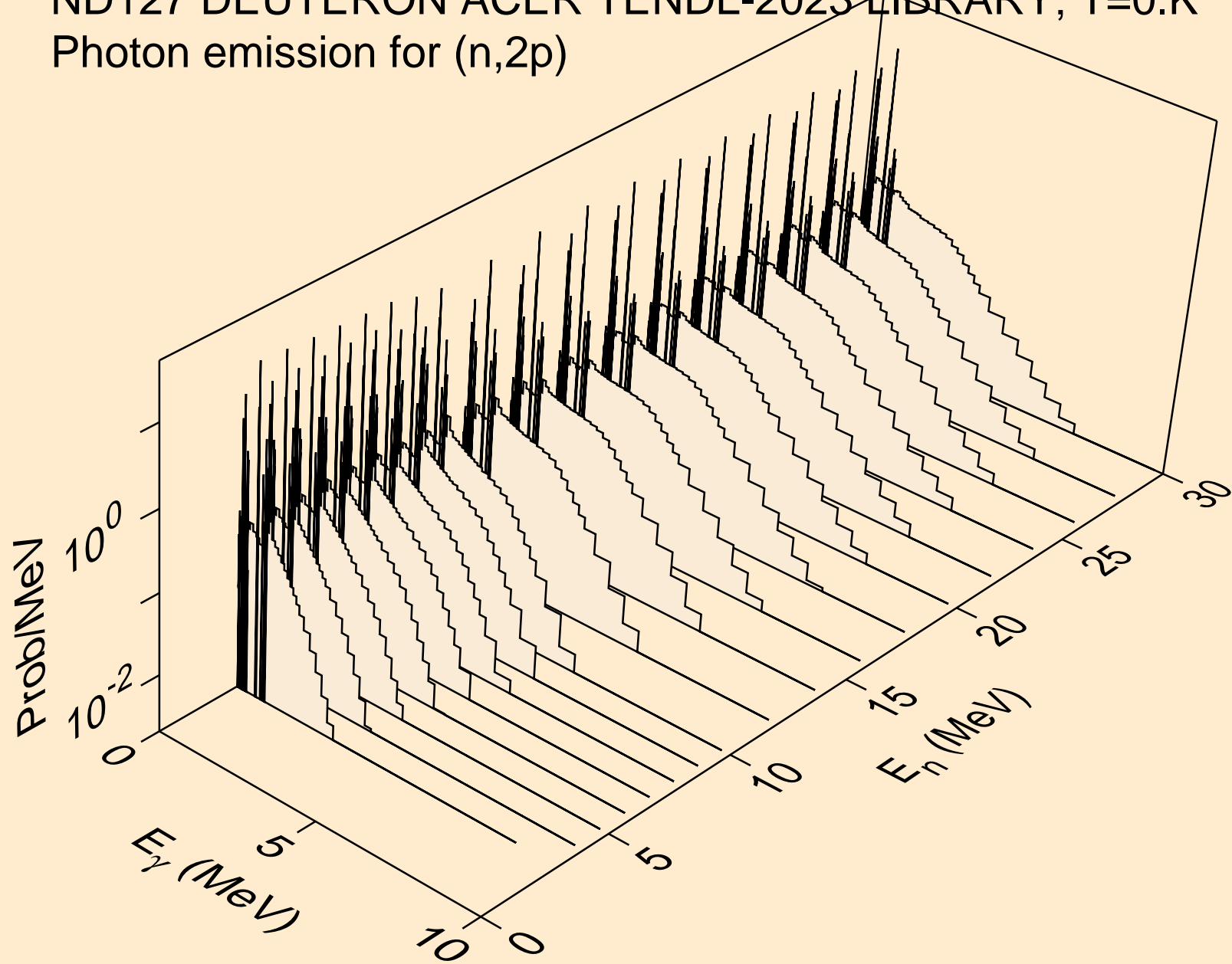
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Photon emission for (n,2a)



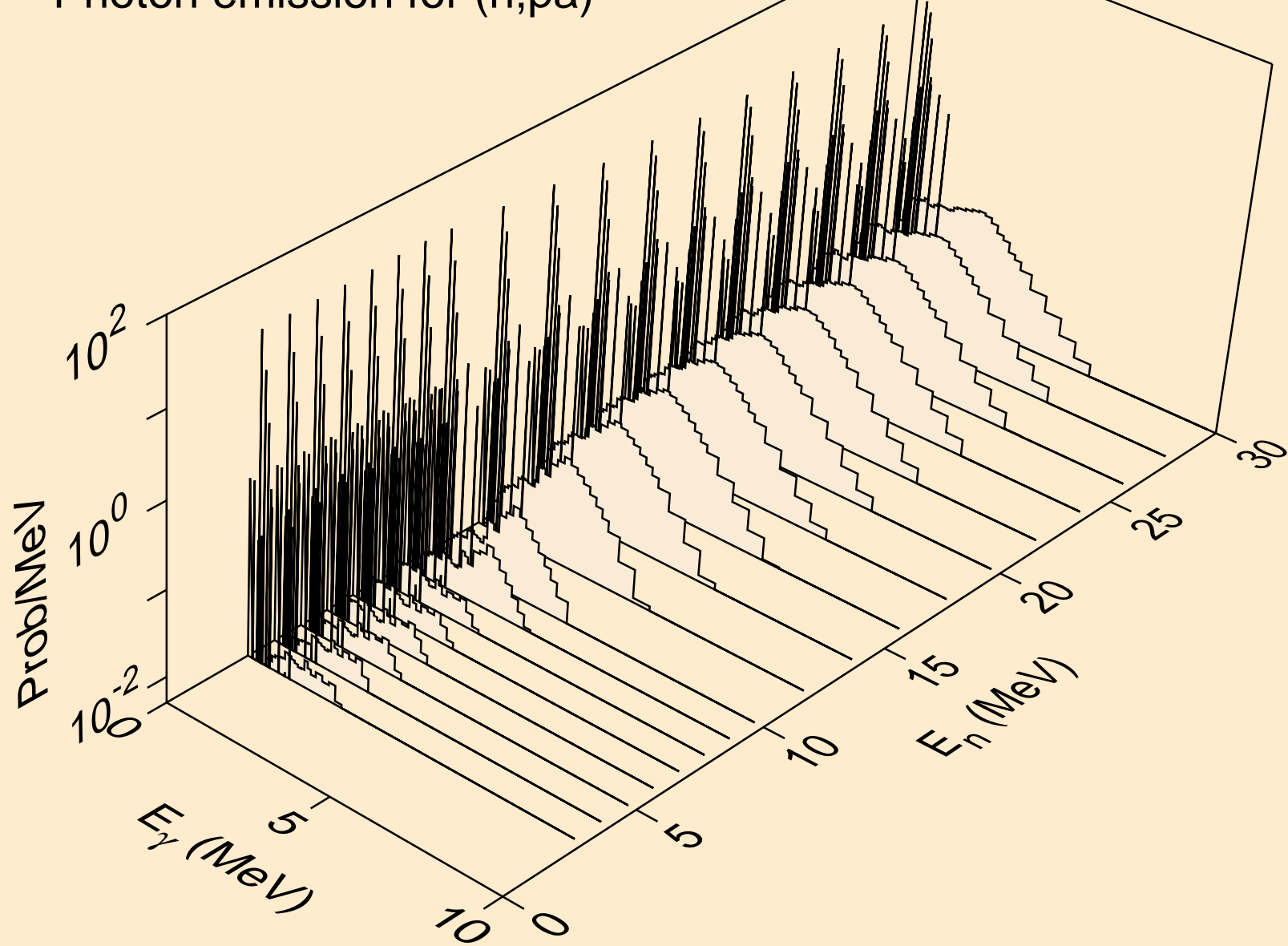
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Photon emission for (n,3a)



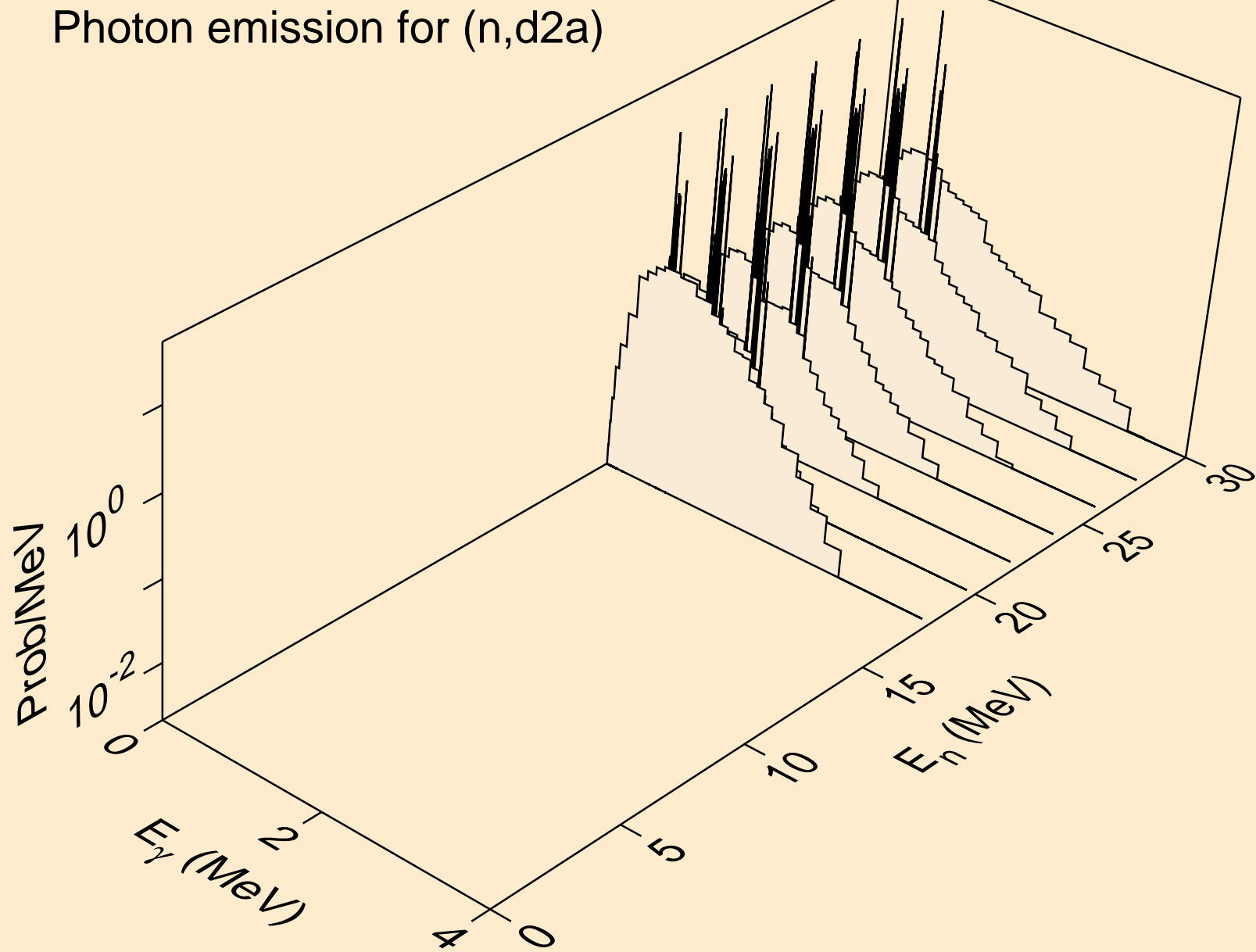
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

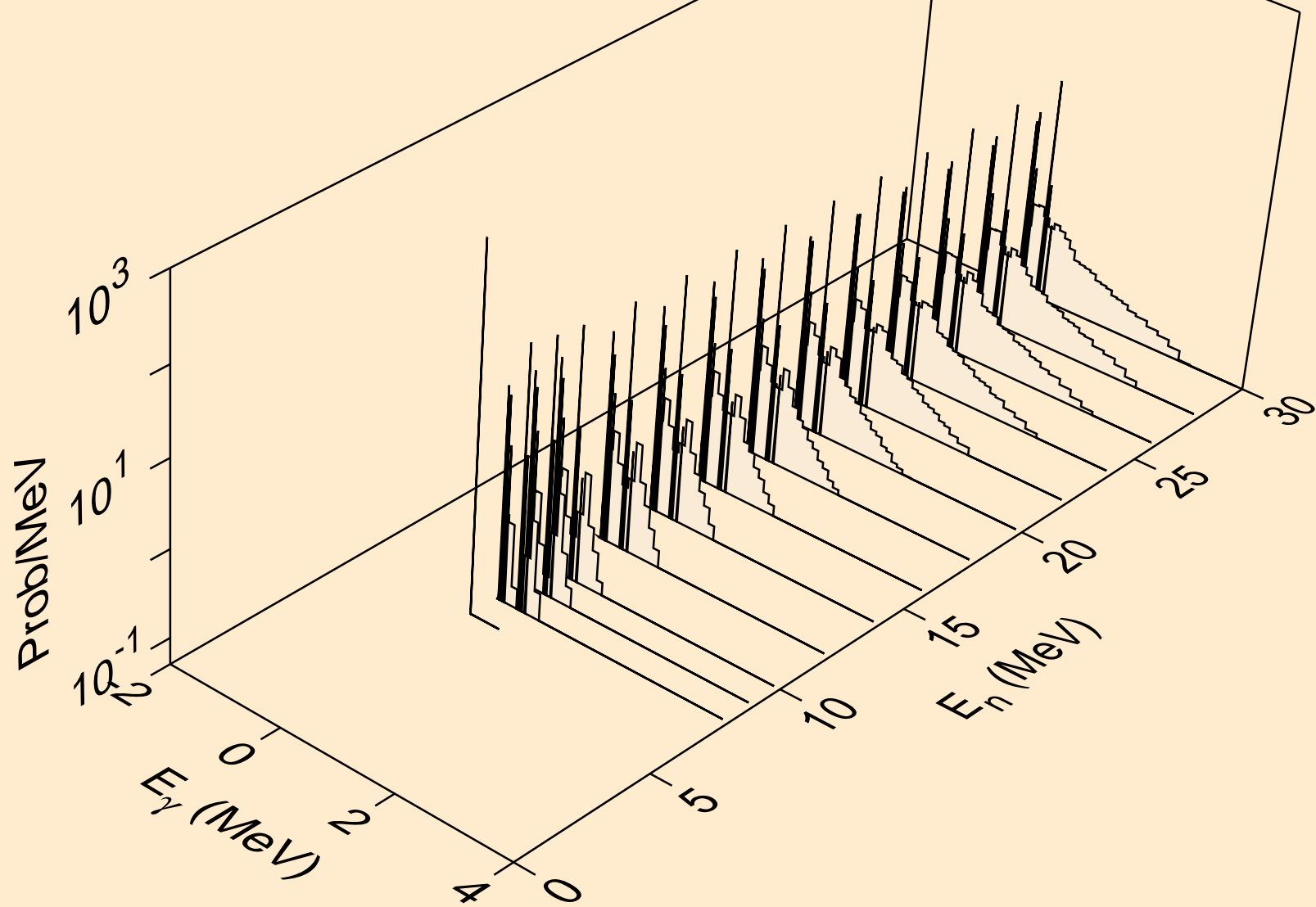


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Photon emission for (n,d2a)

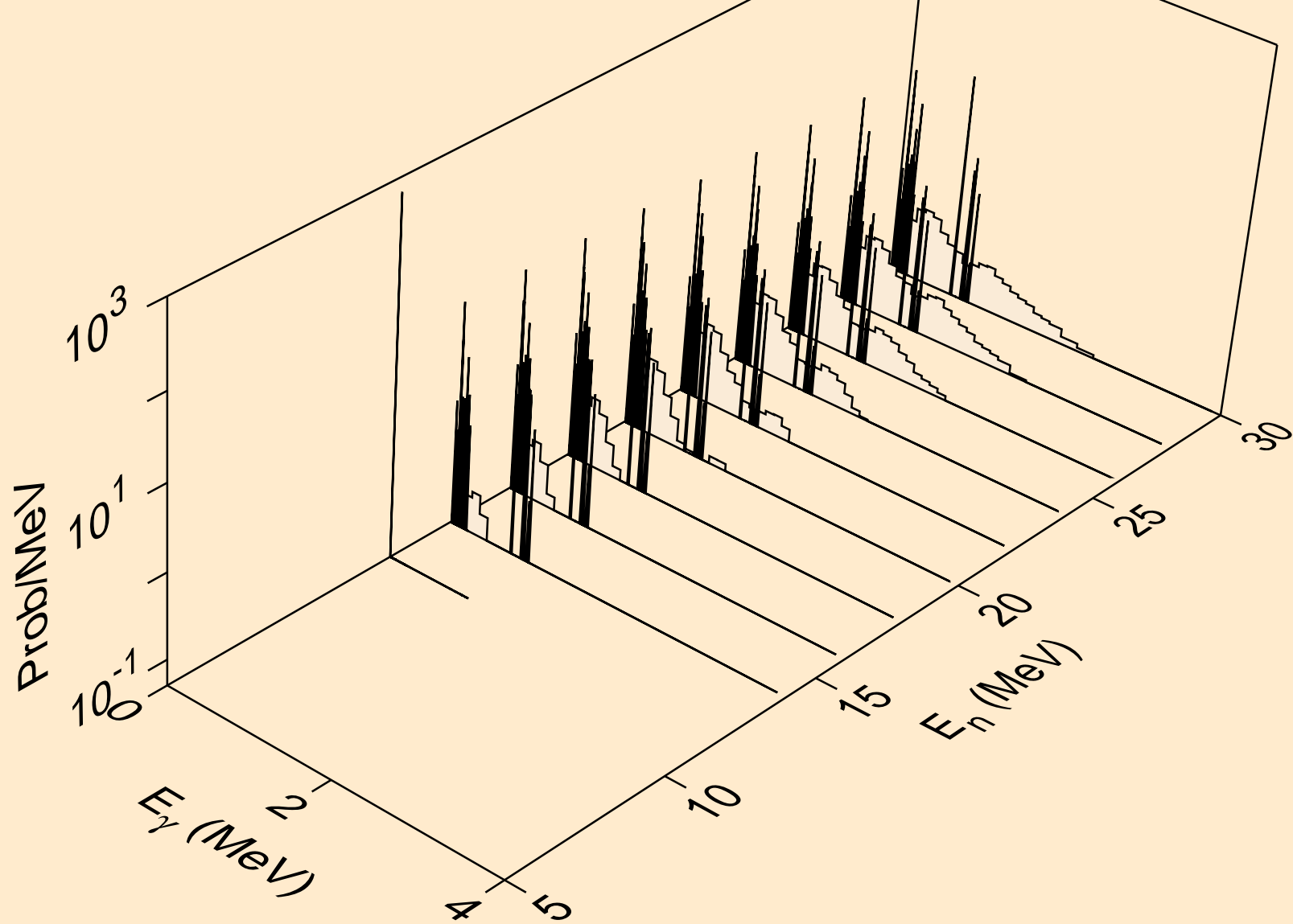




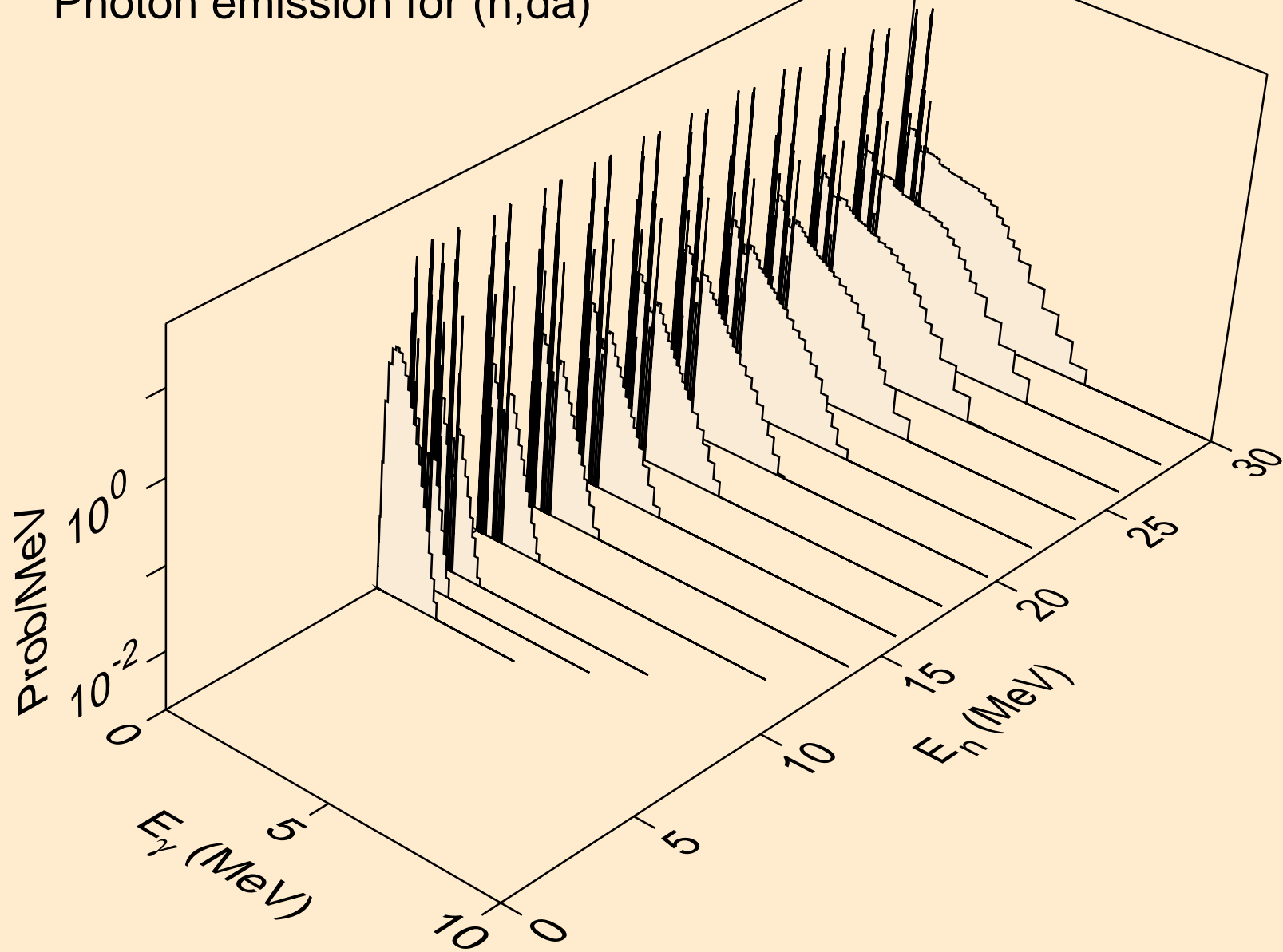
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

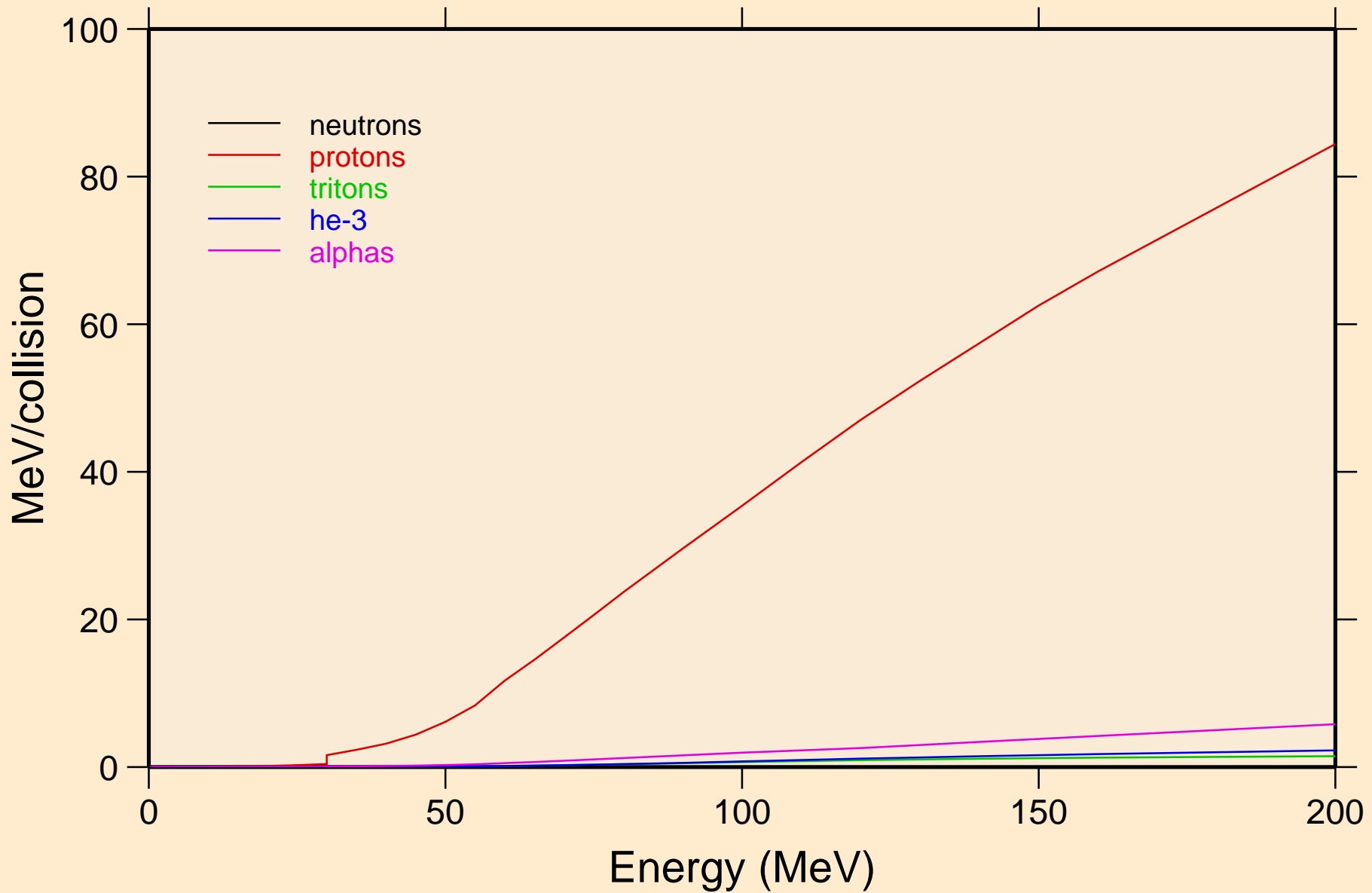


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Photon emission for (n,da)

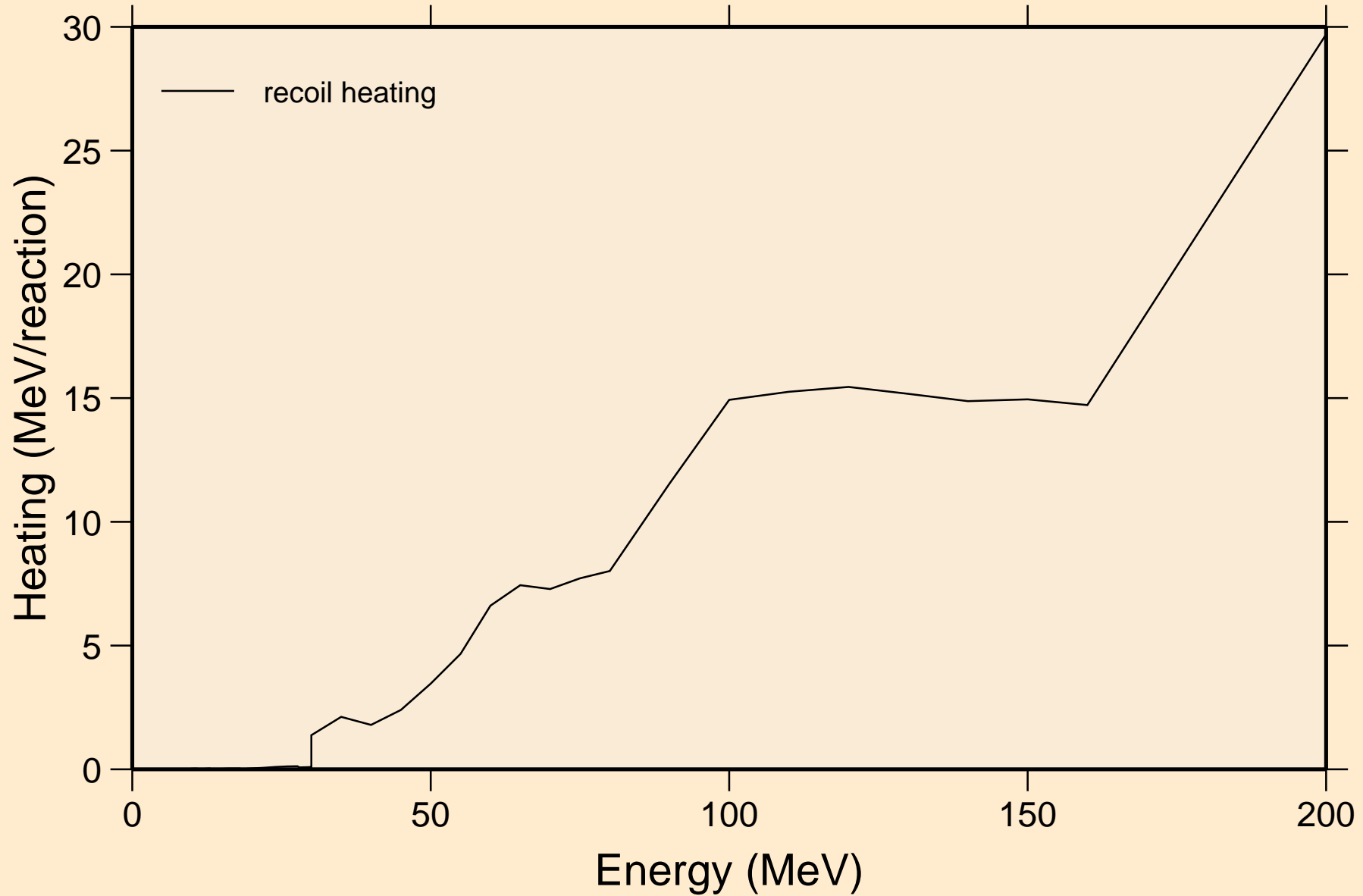


# ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

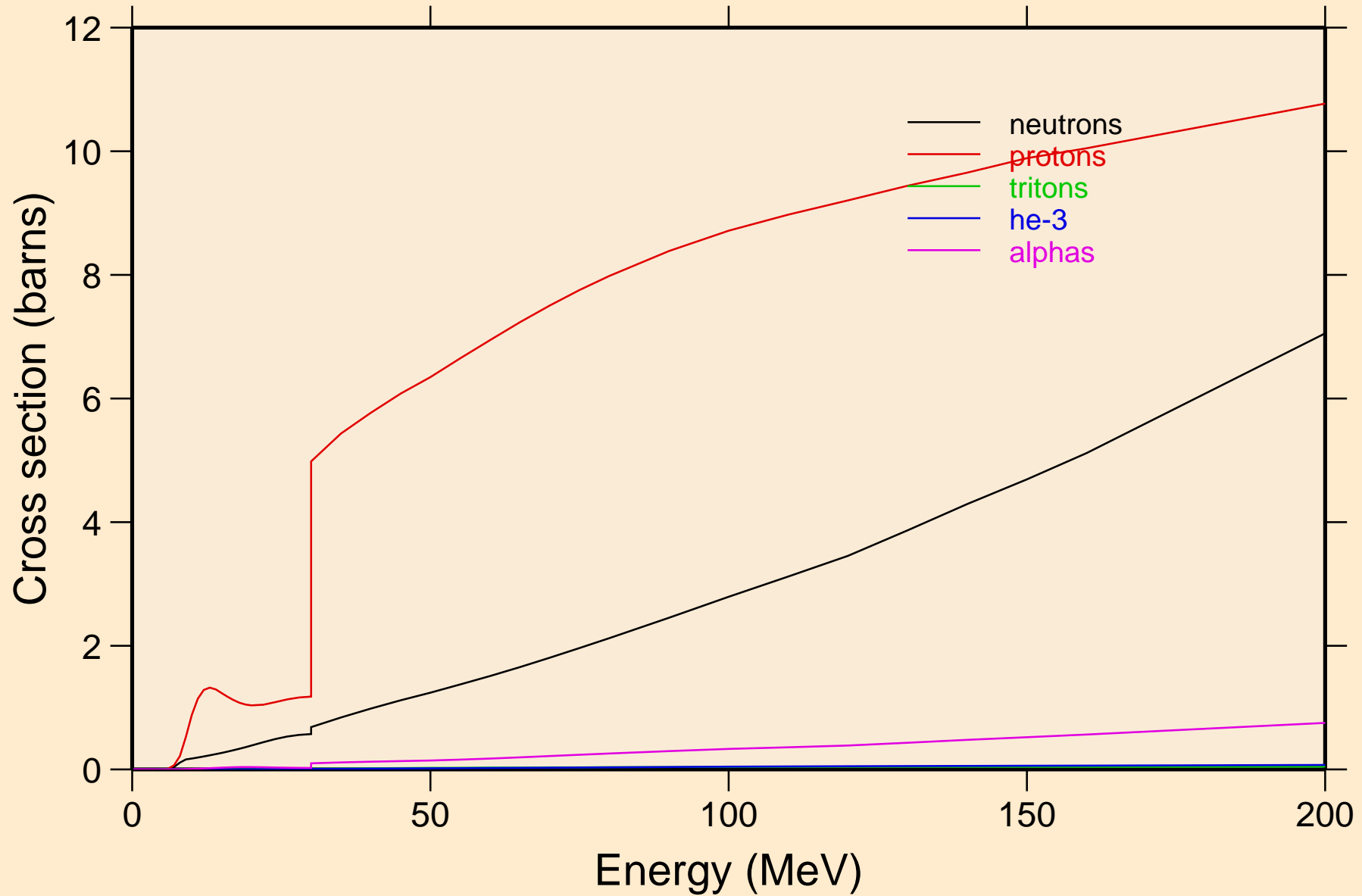


ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

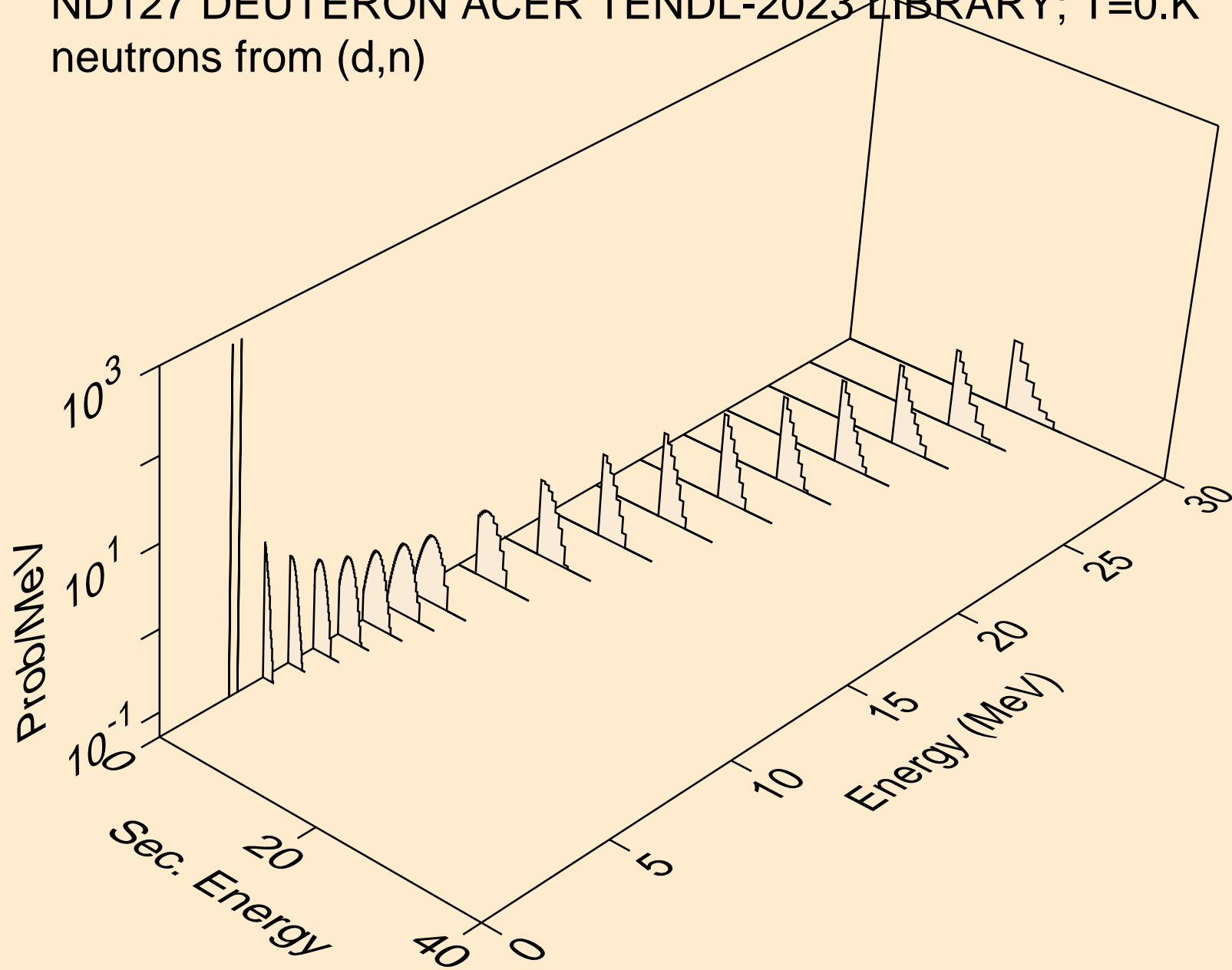


# ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

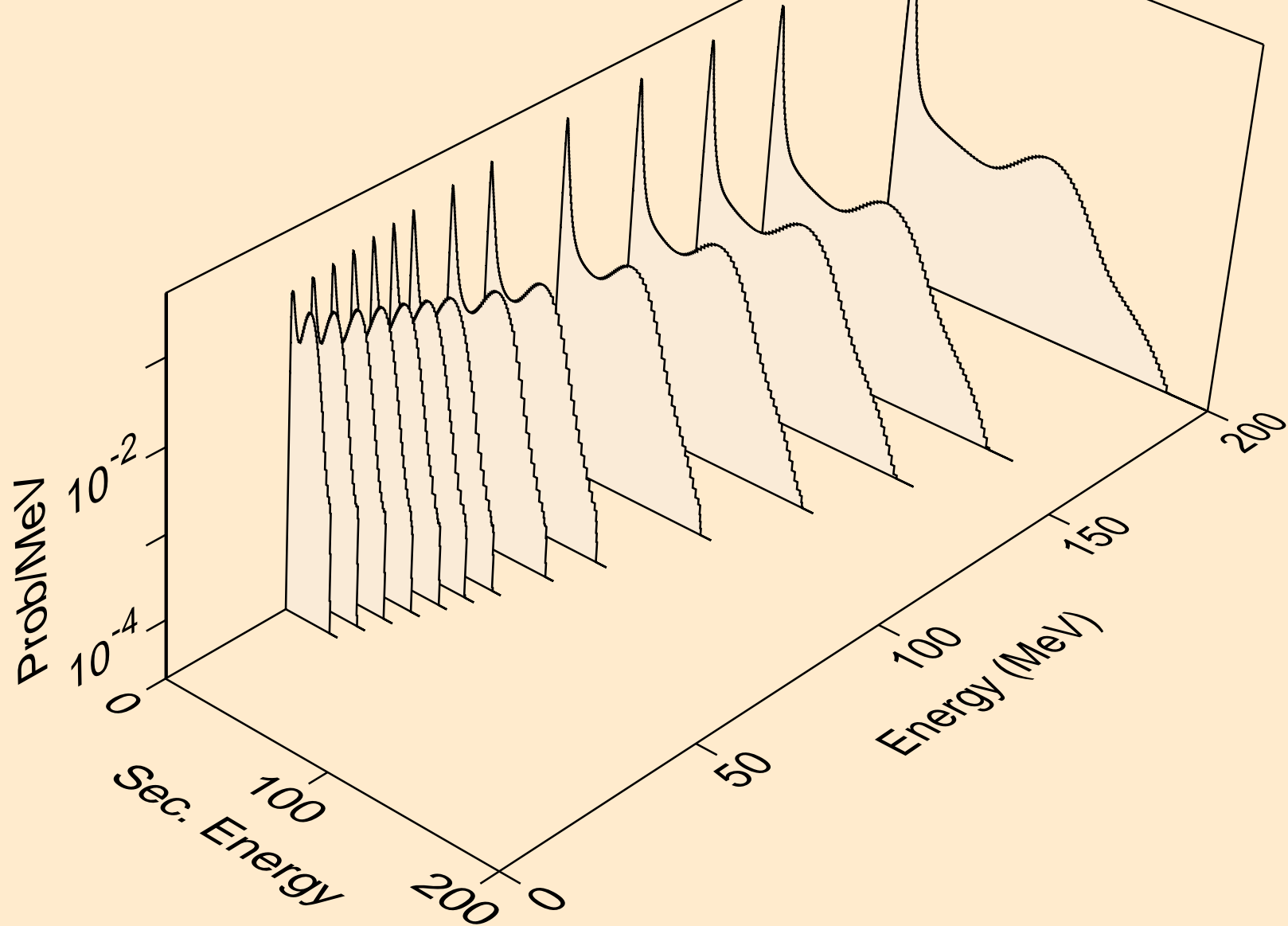
## Particle production cross sections



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)

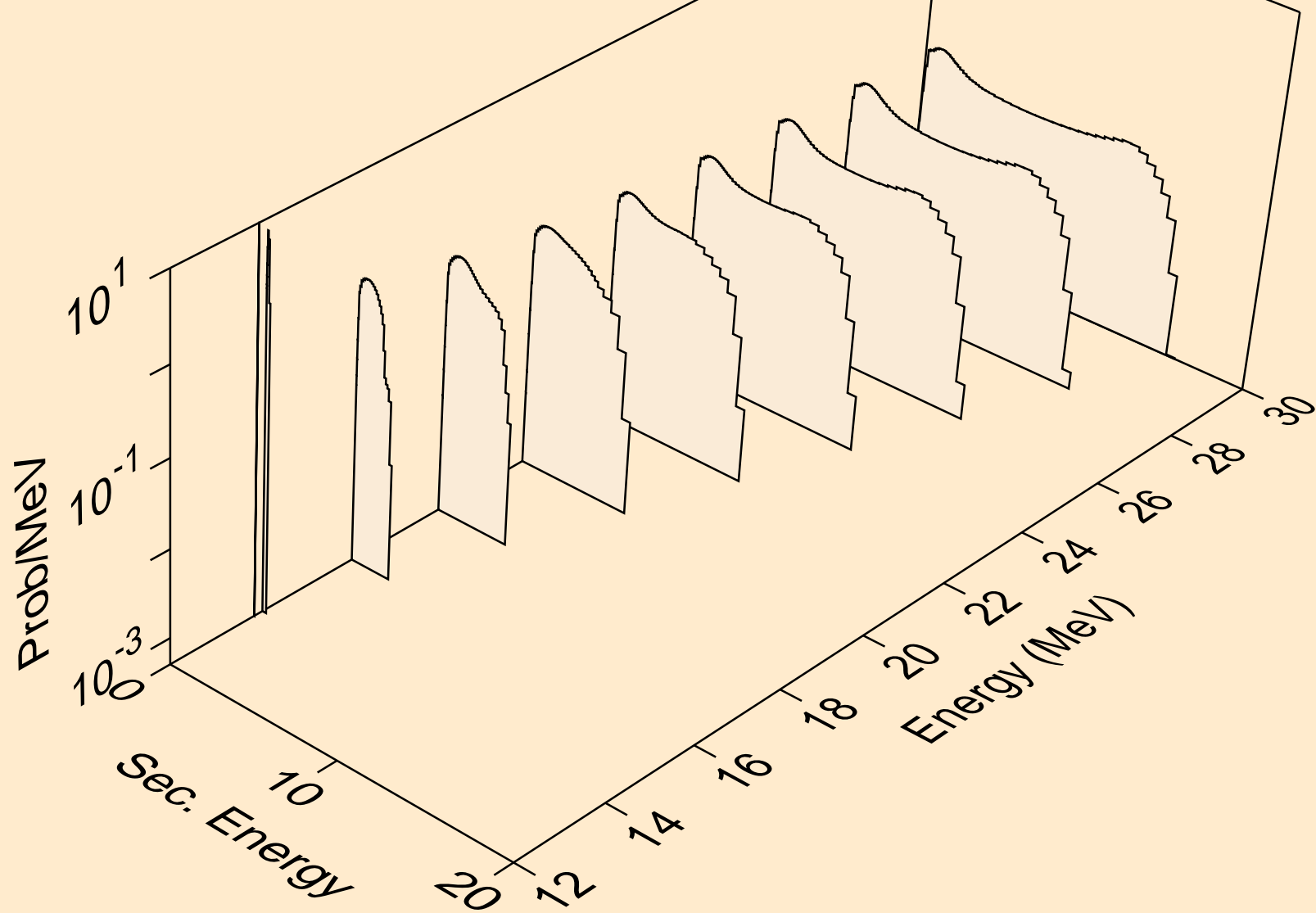


ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)

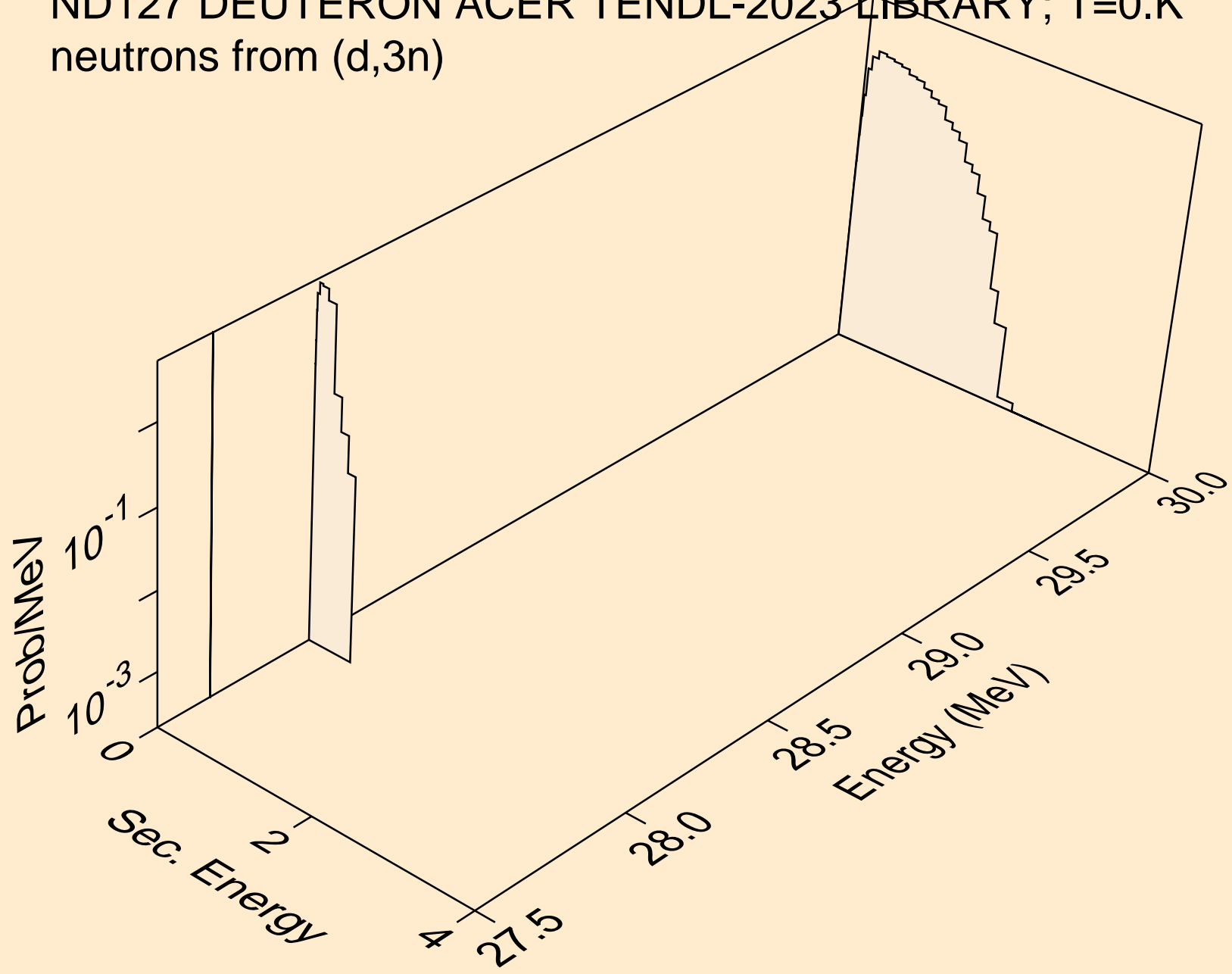




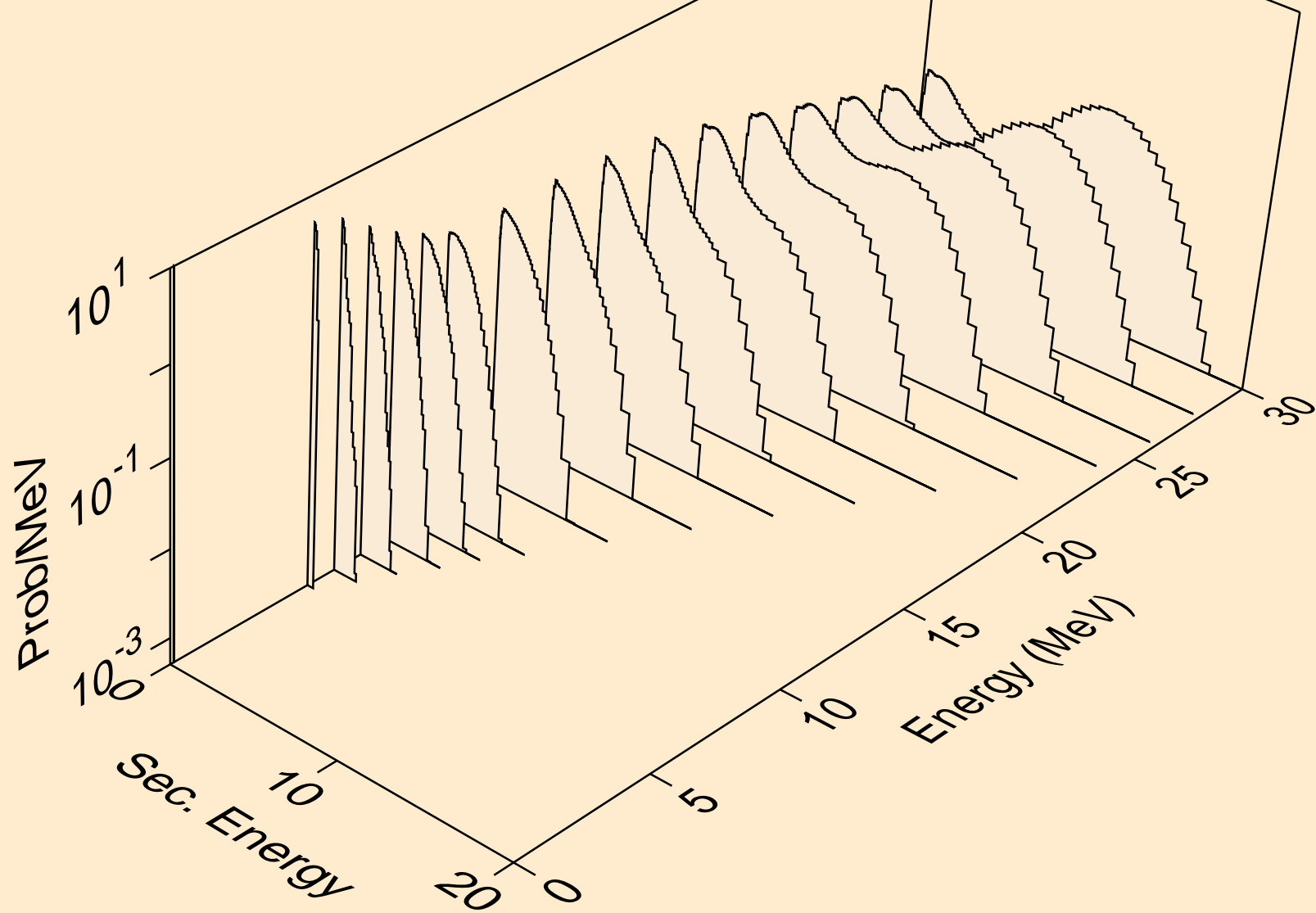
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neutrons from (d,2n)



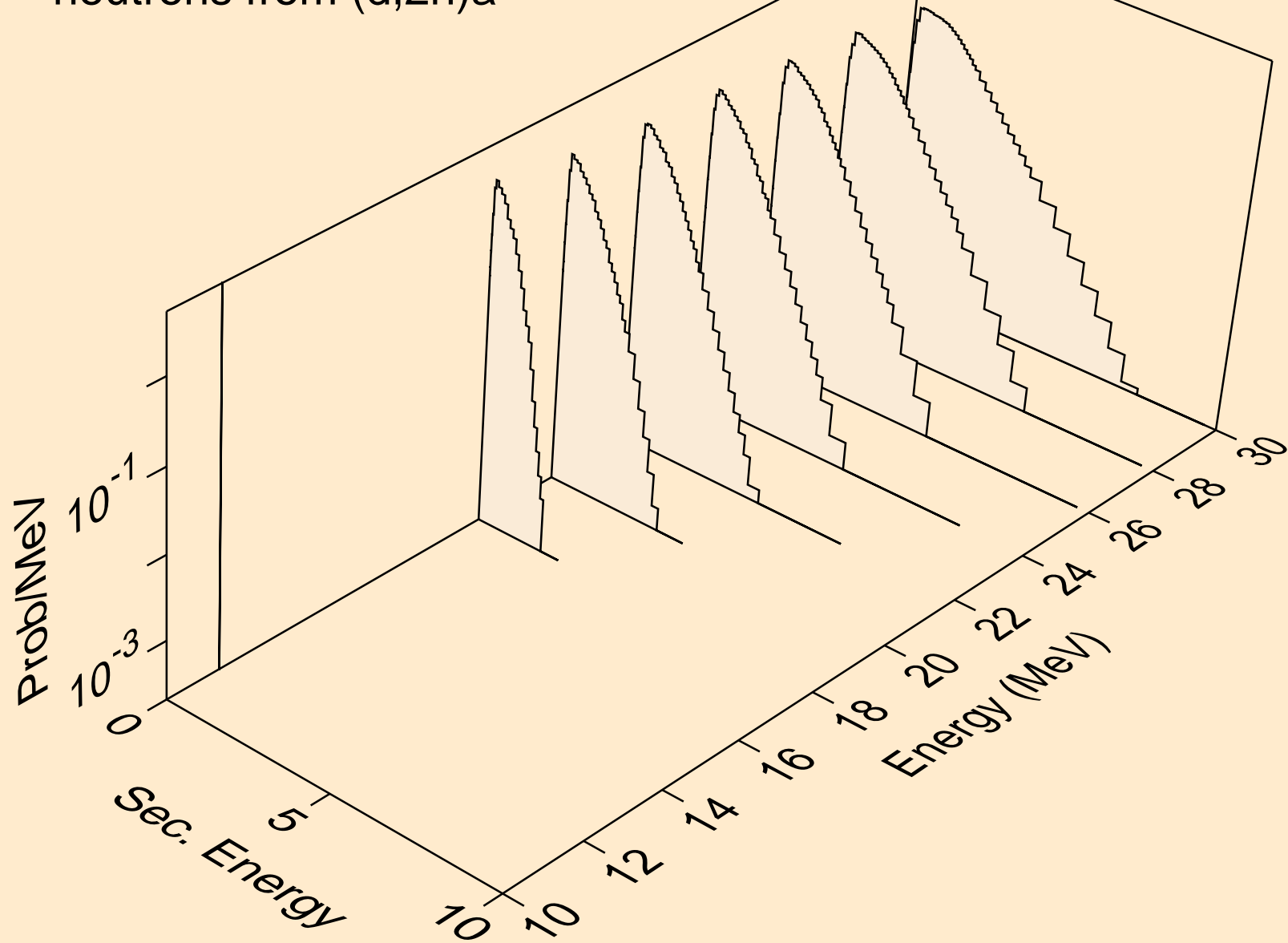
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



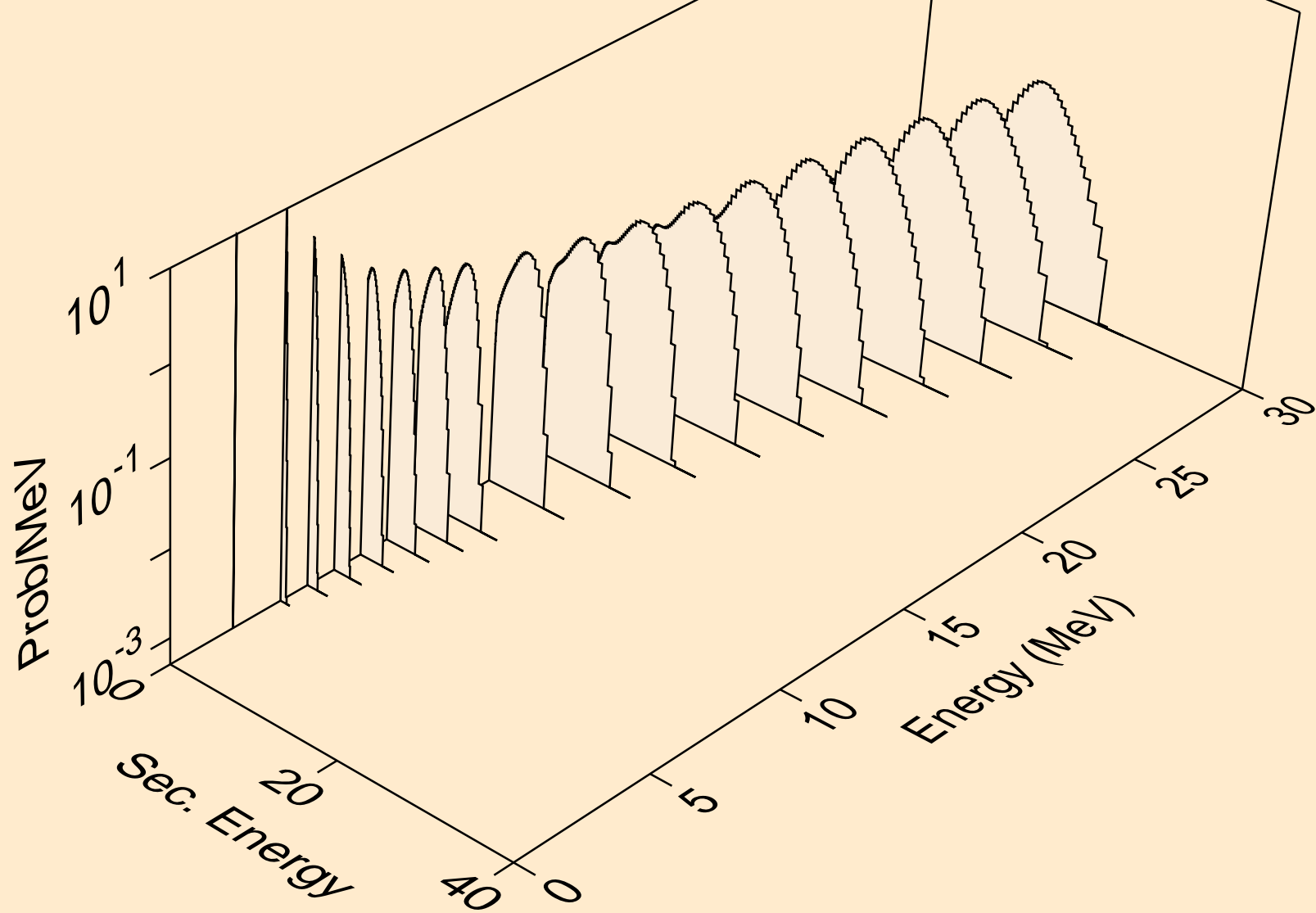
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



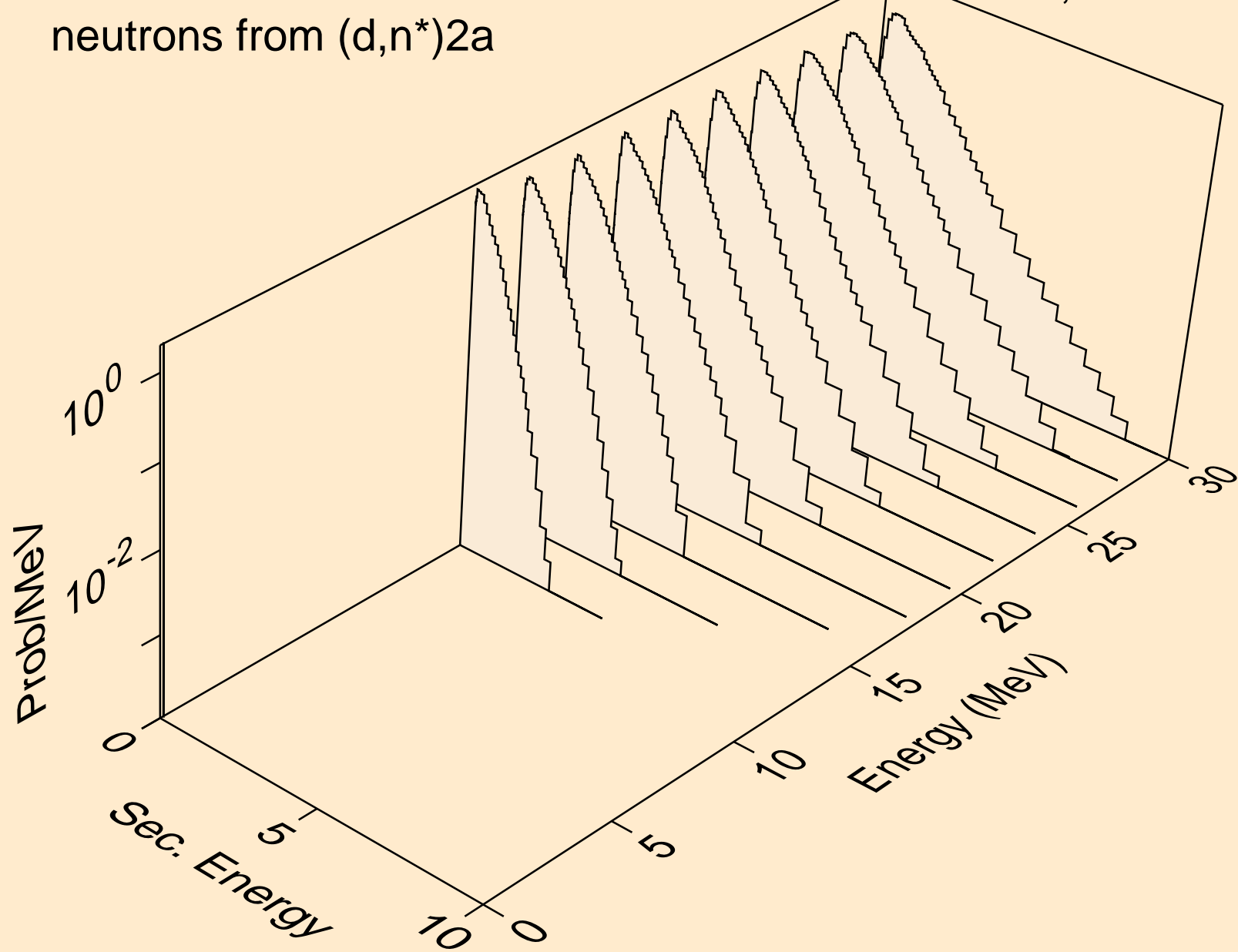
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neutrons from (d,2n)a



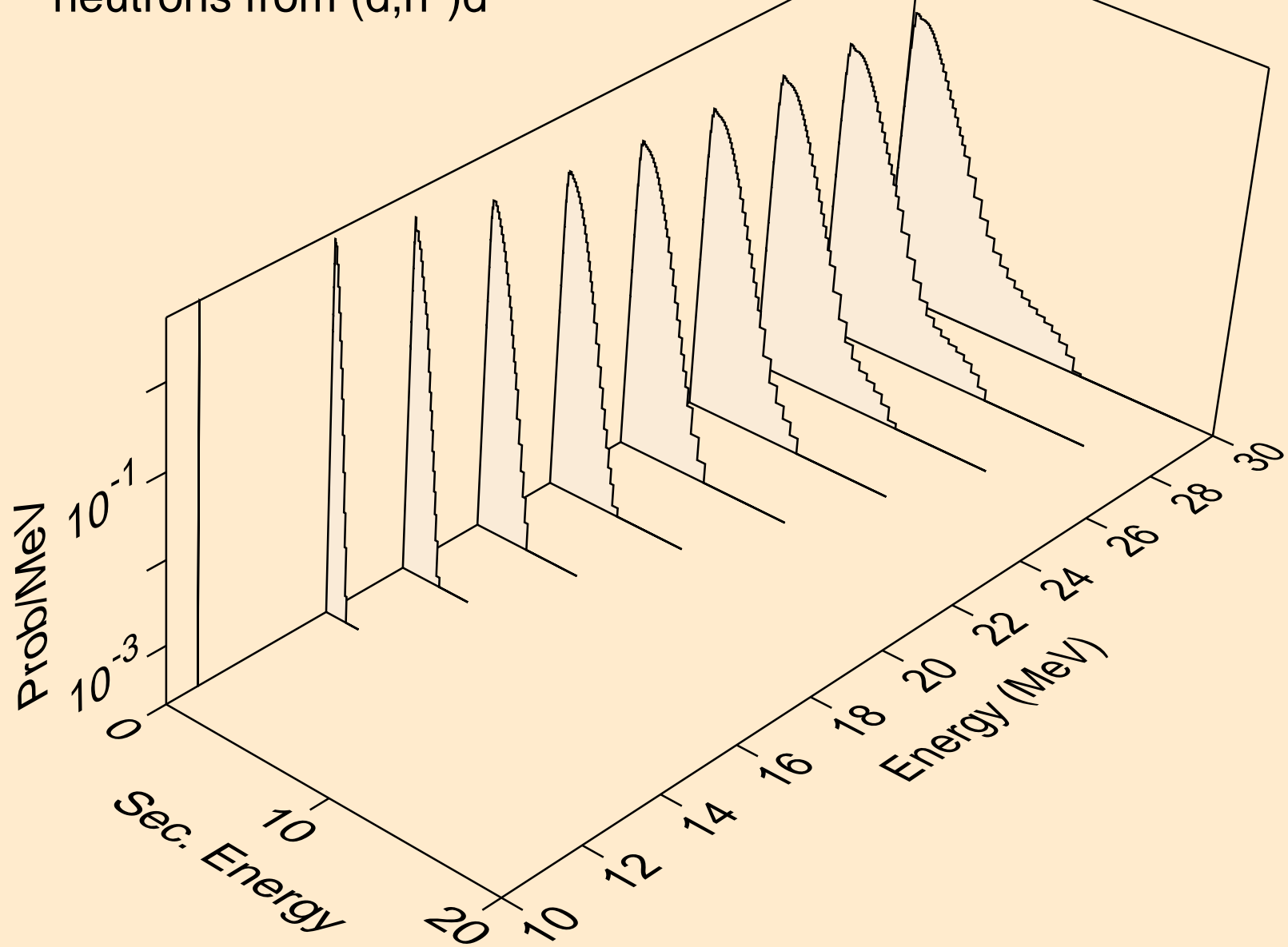
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



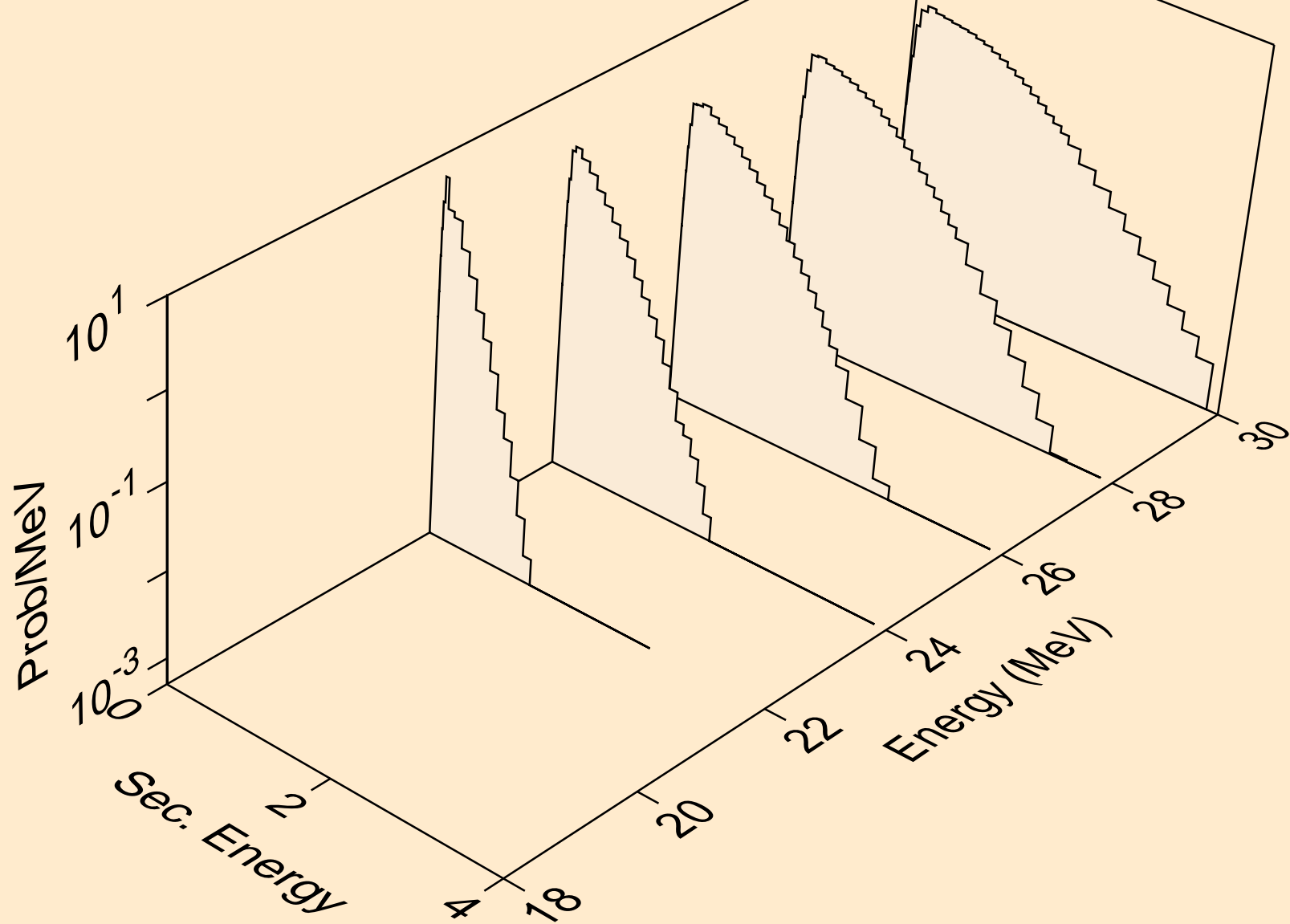
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d

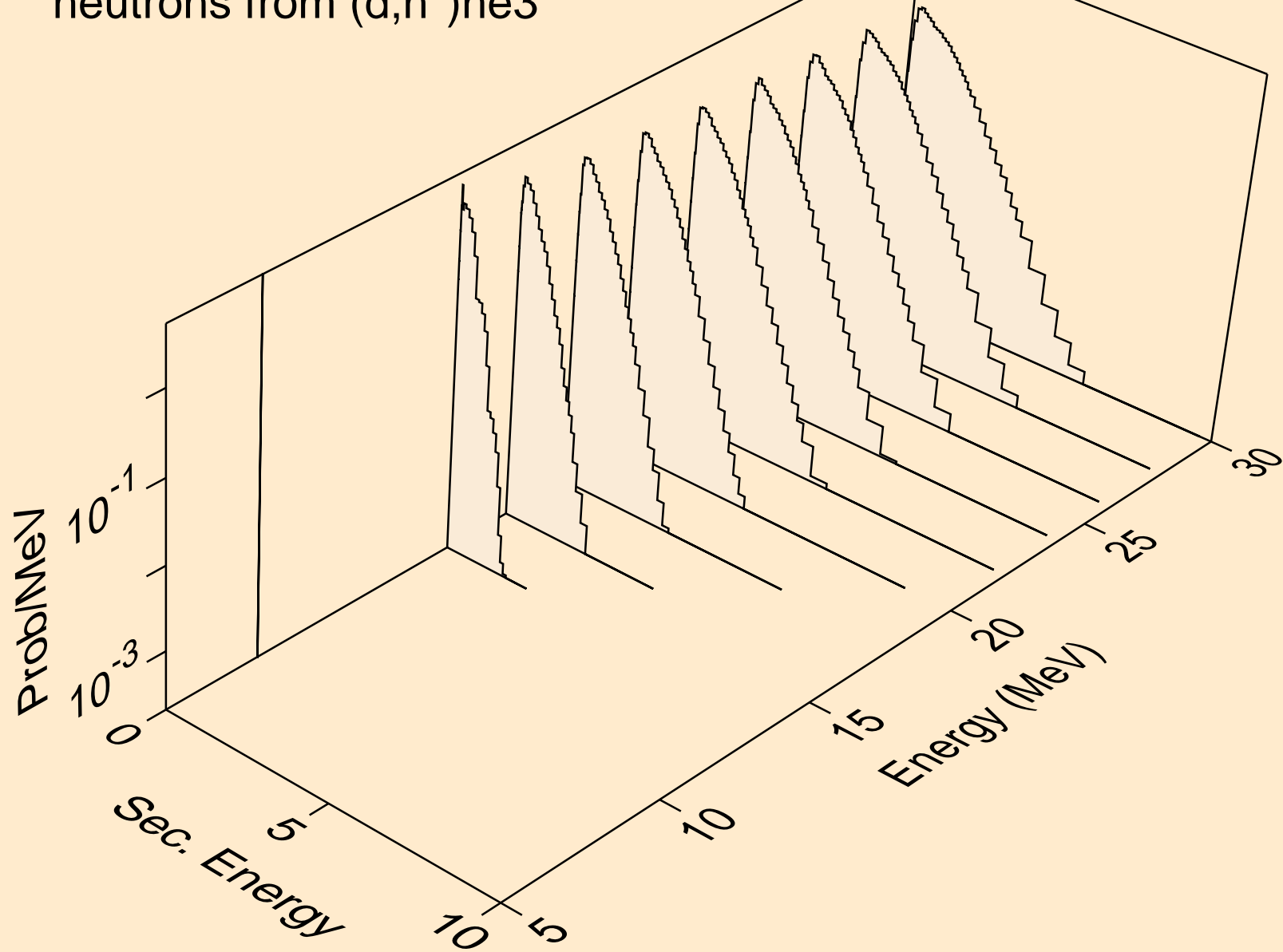


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neutrons from (d,n\*)t

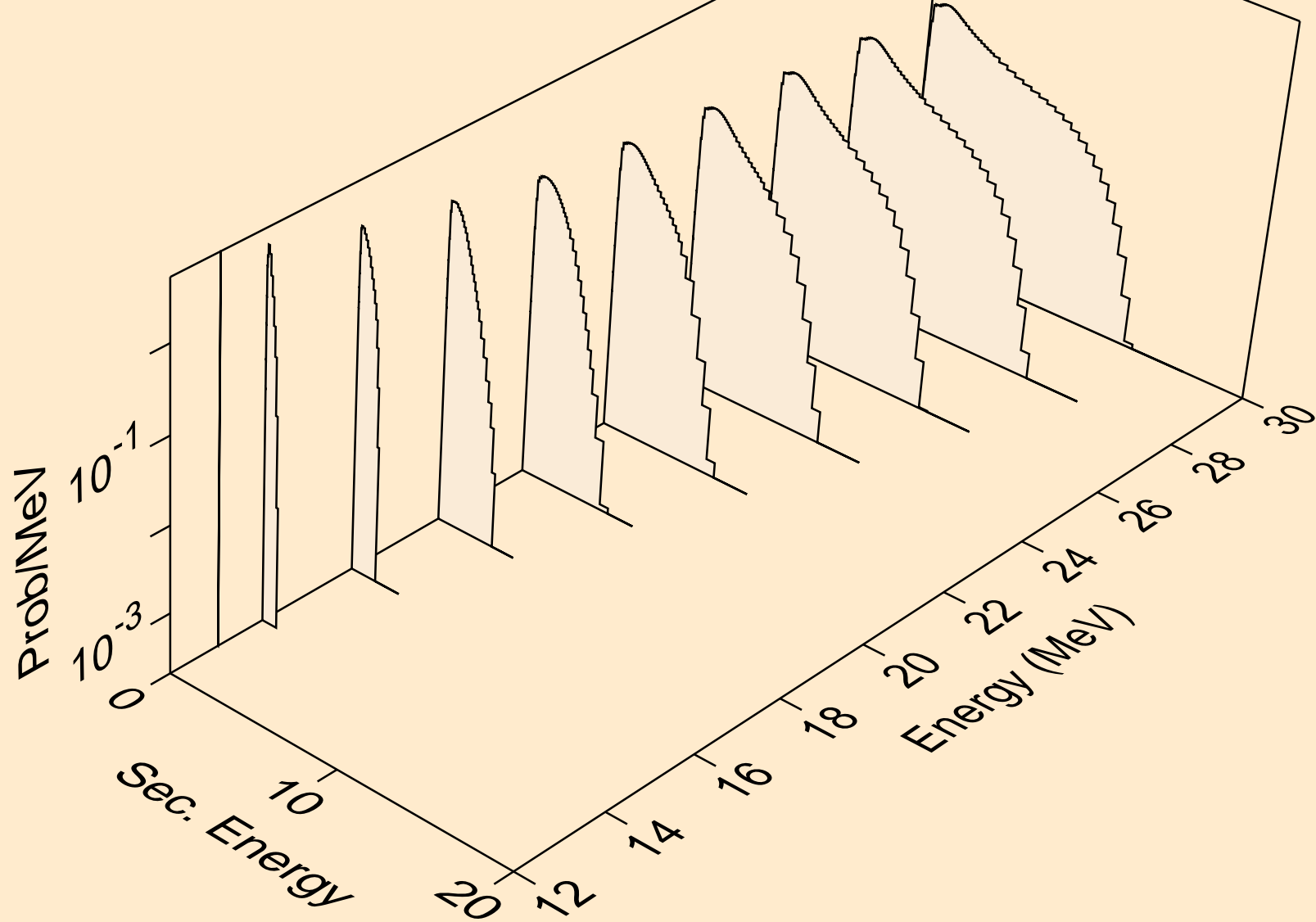




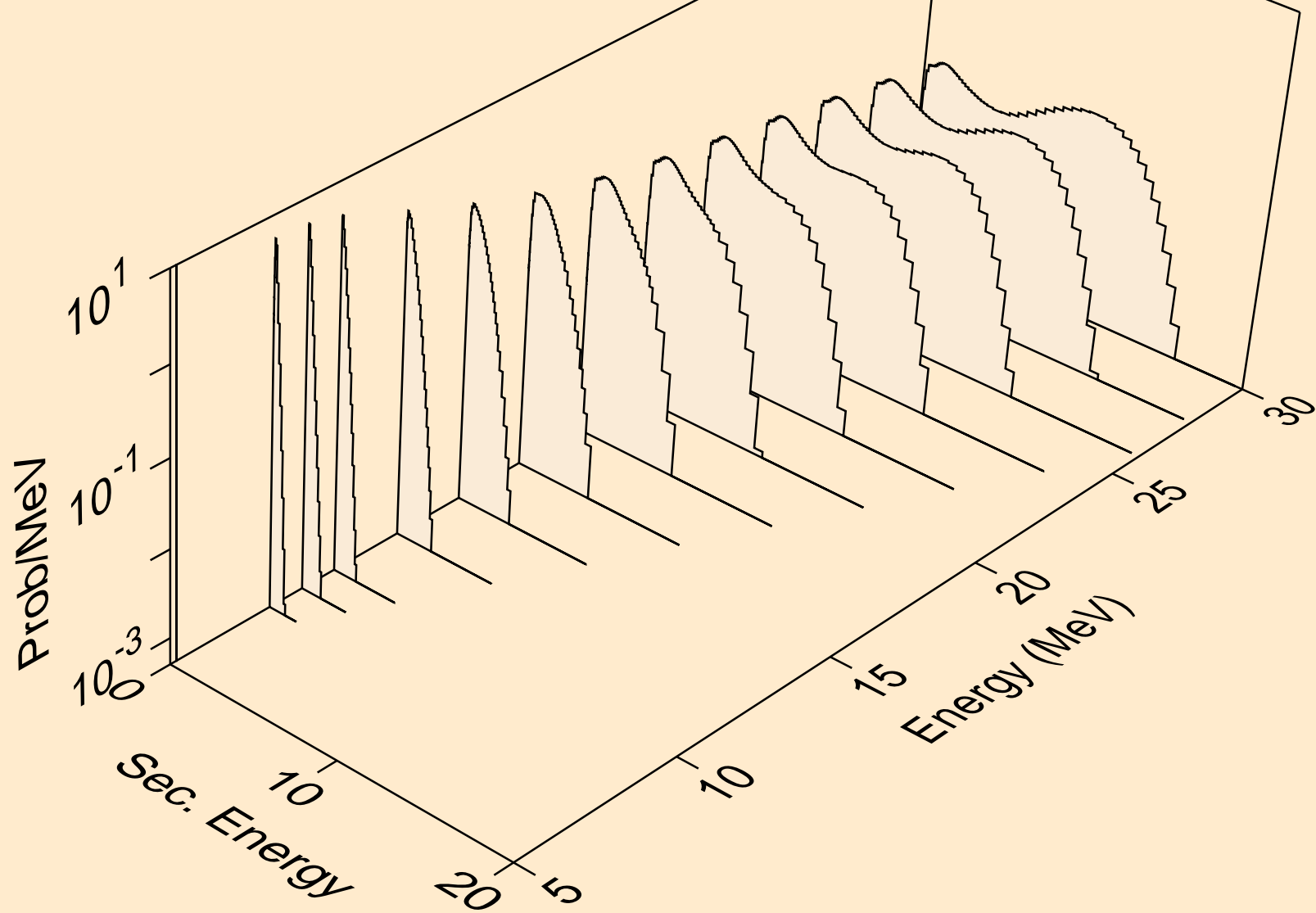
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



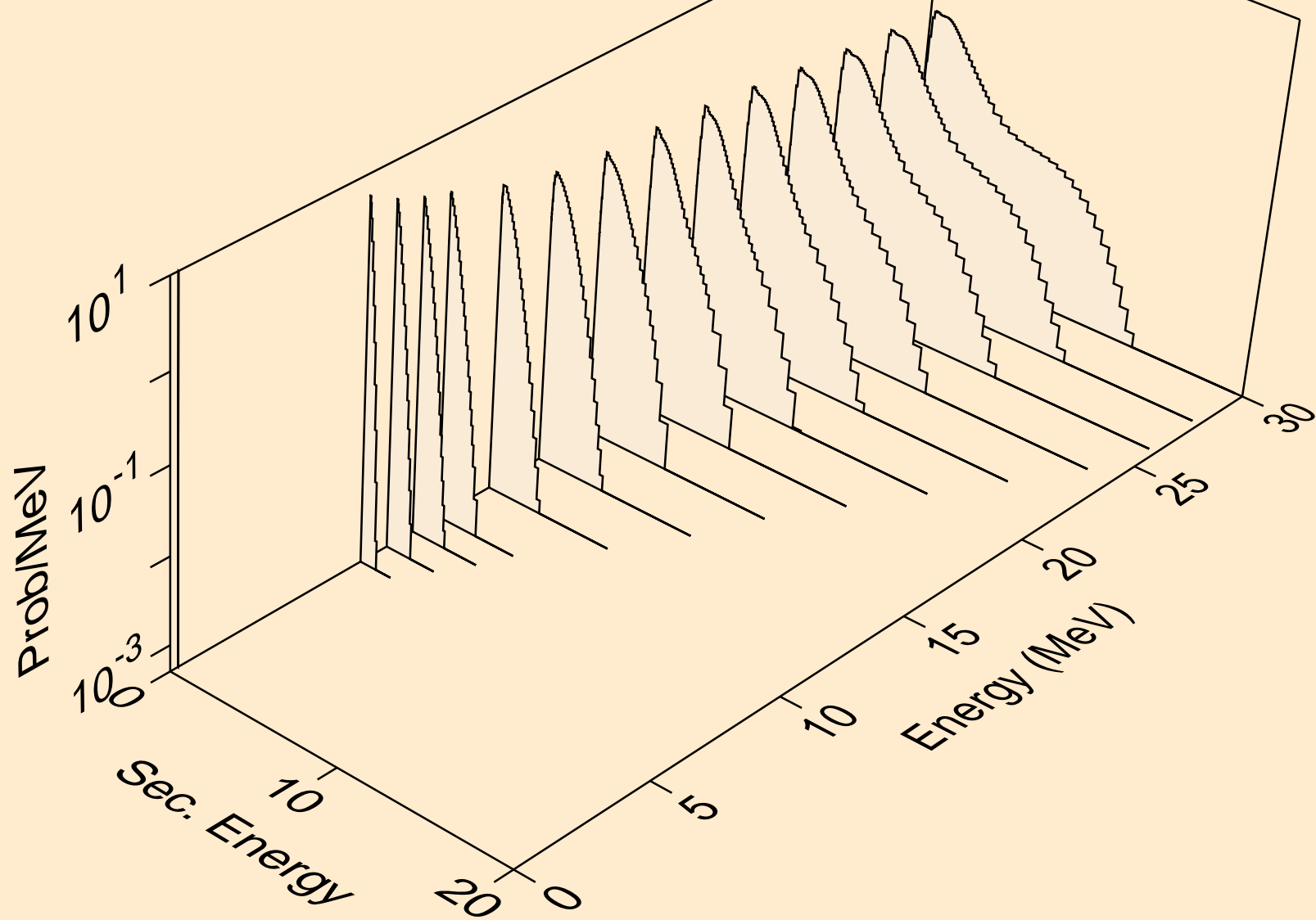
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neutrons from (d,2np)



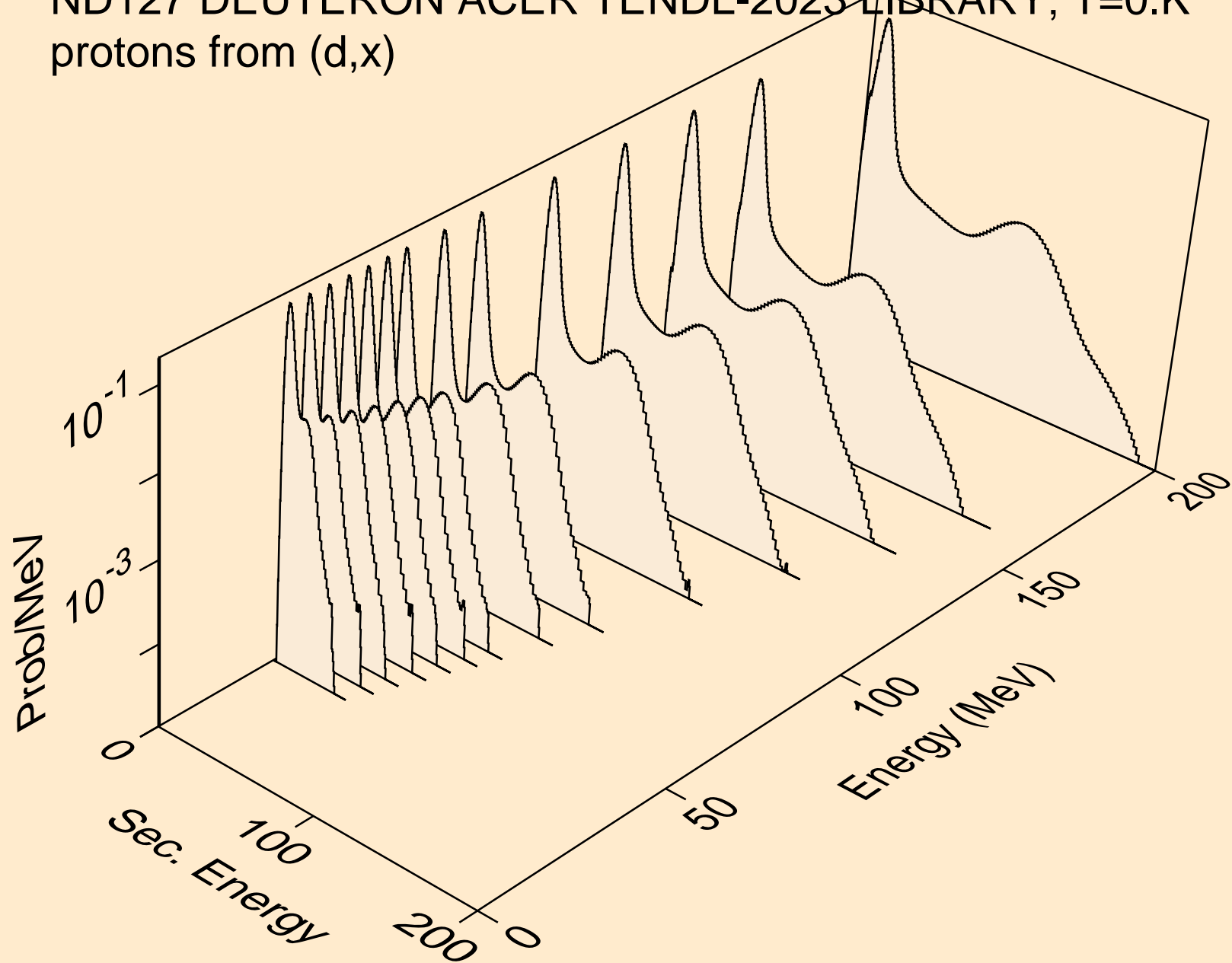
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neutrons from (d,n2p)



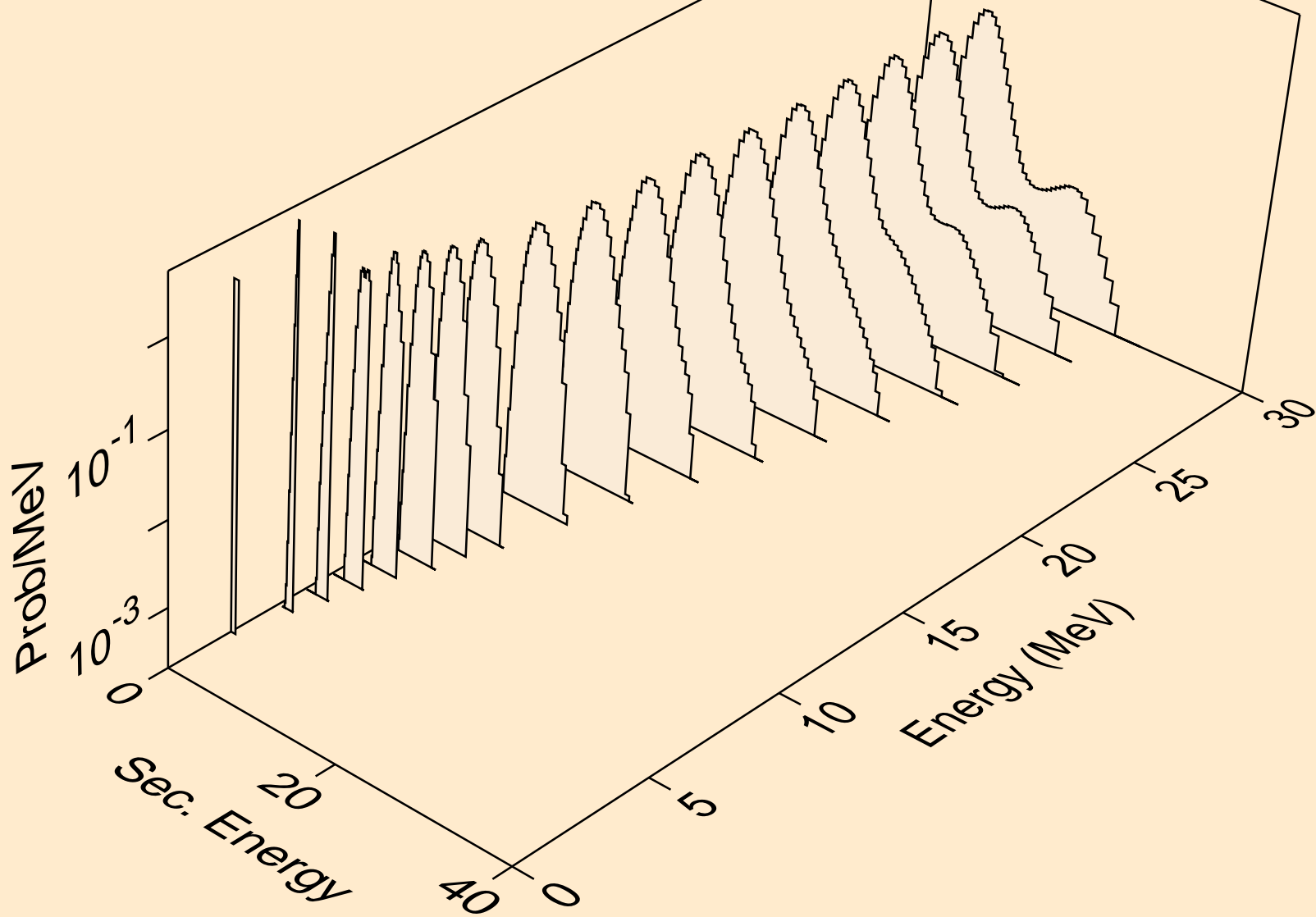
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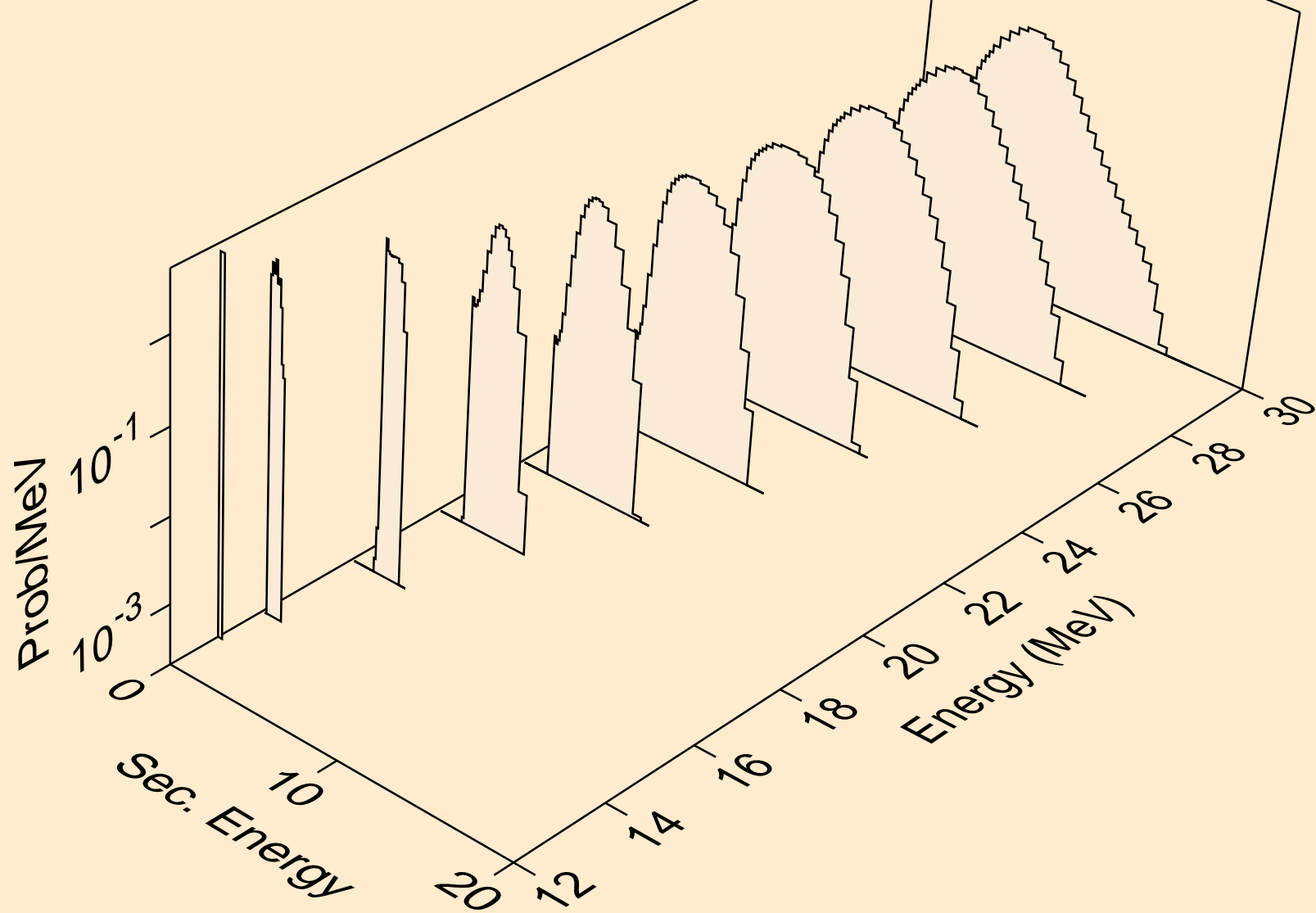
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protons from (d,x)



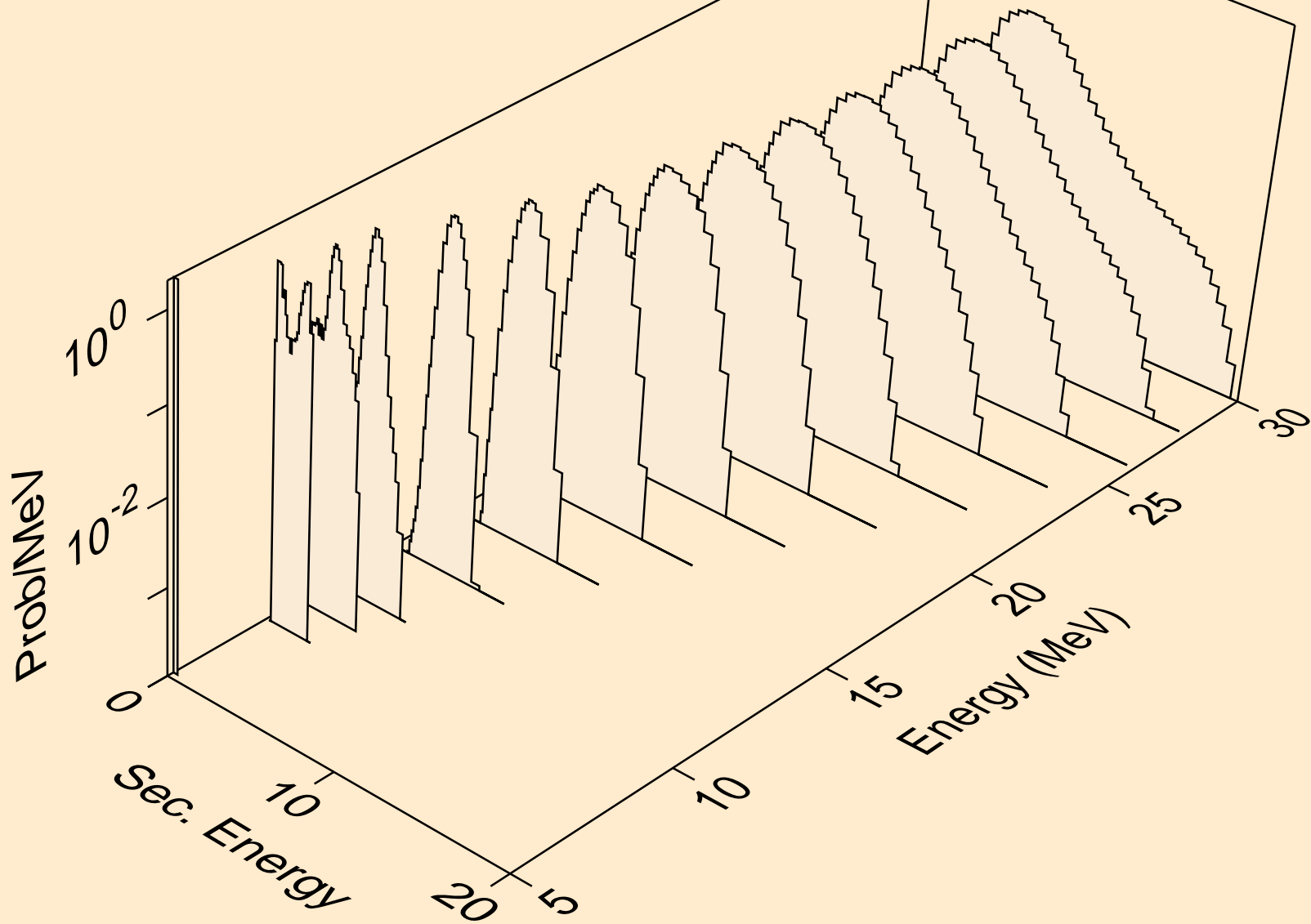
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

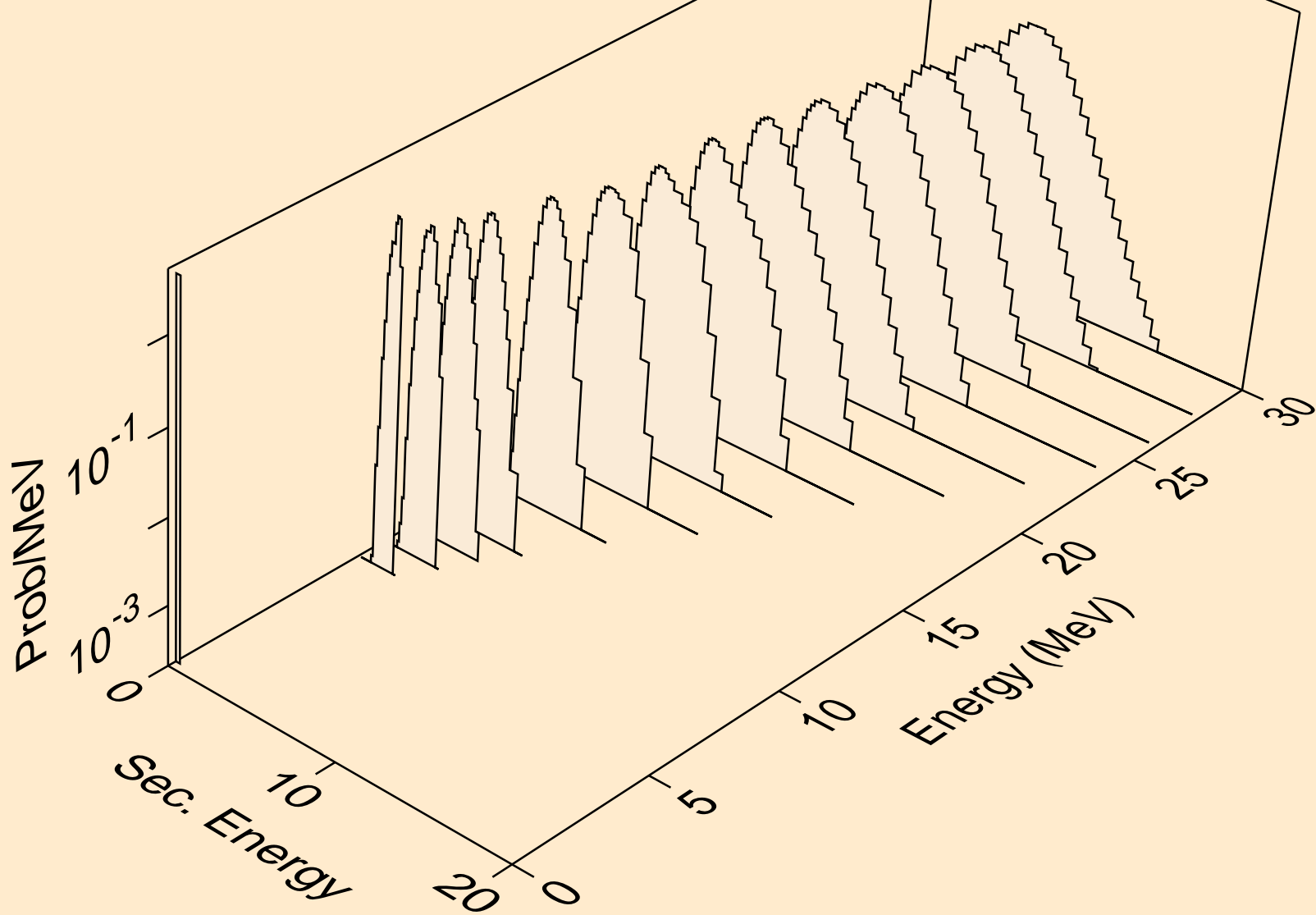


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protons from (d,n2p)

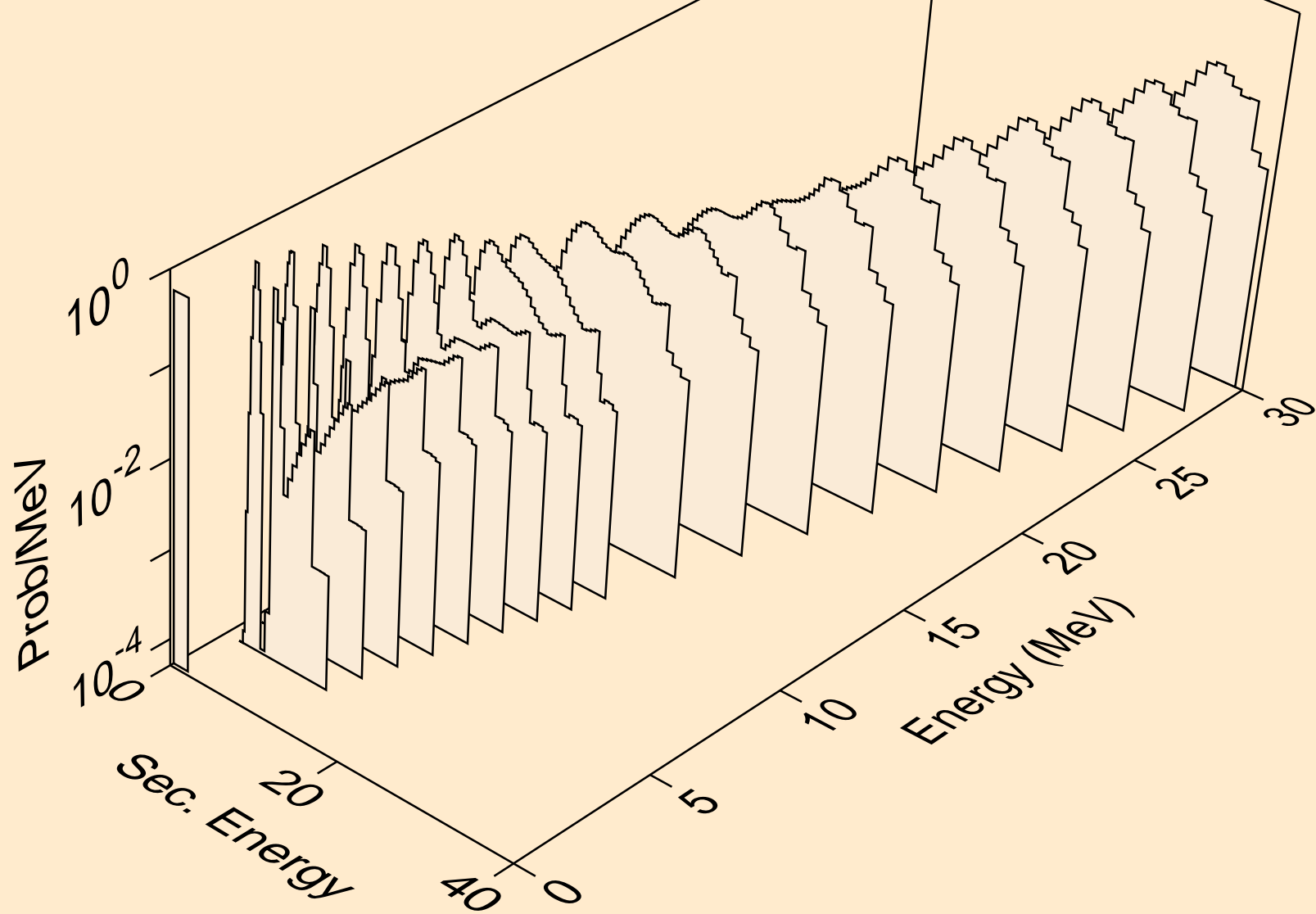




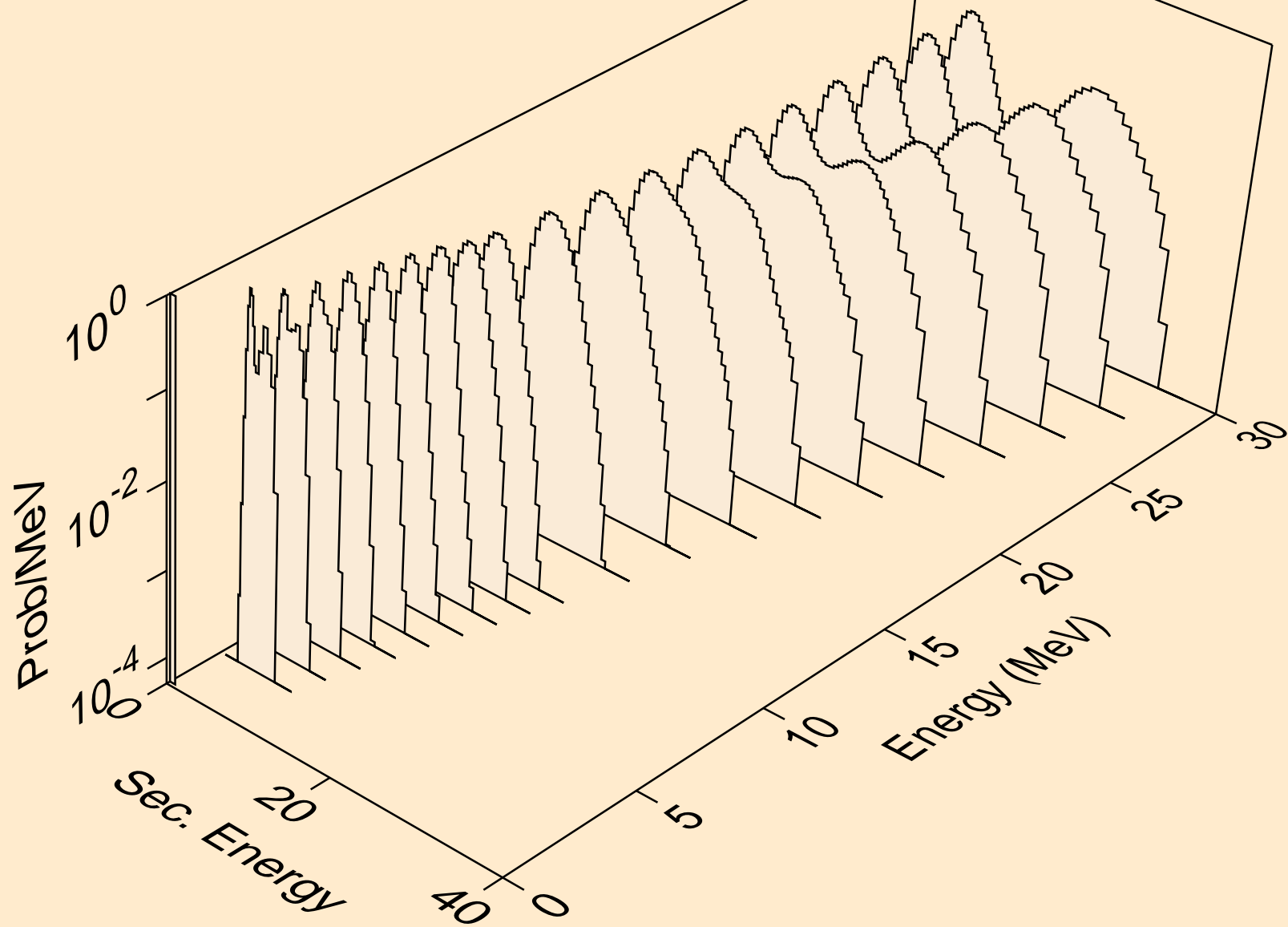
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protons from (d,npa)



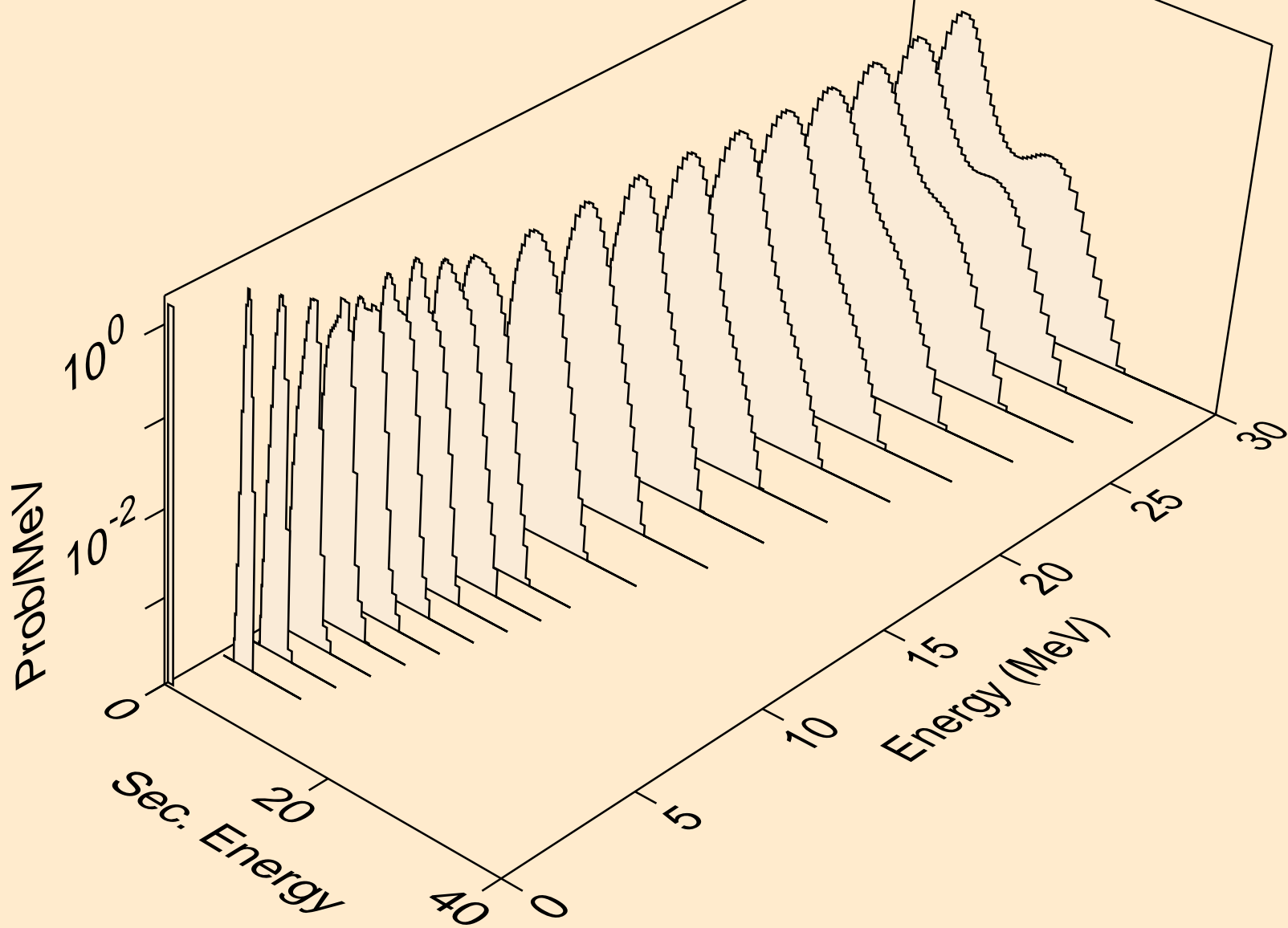
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



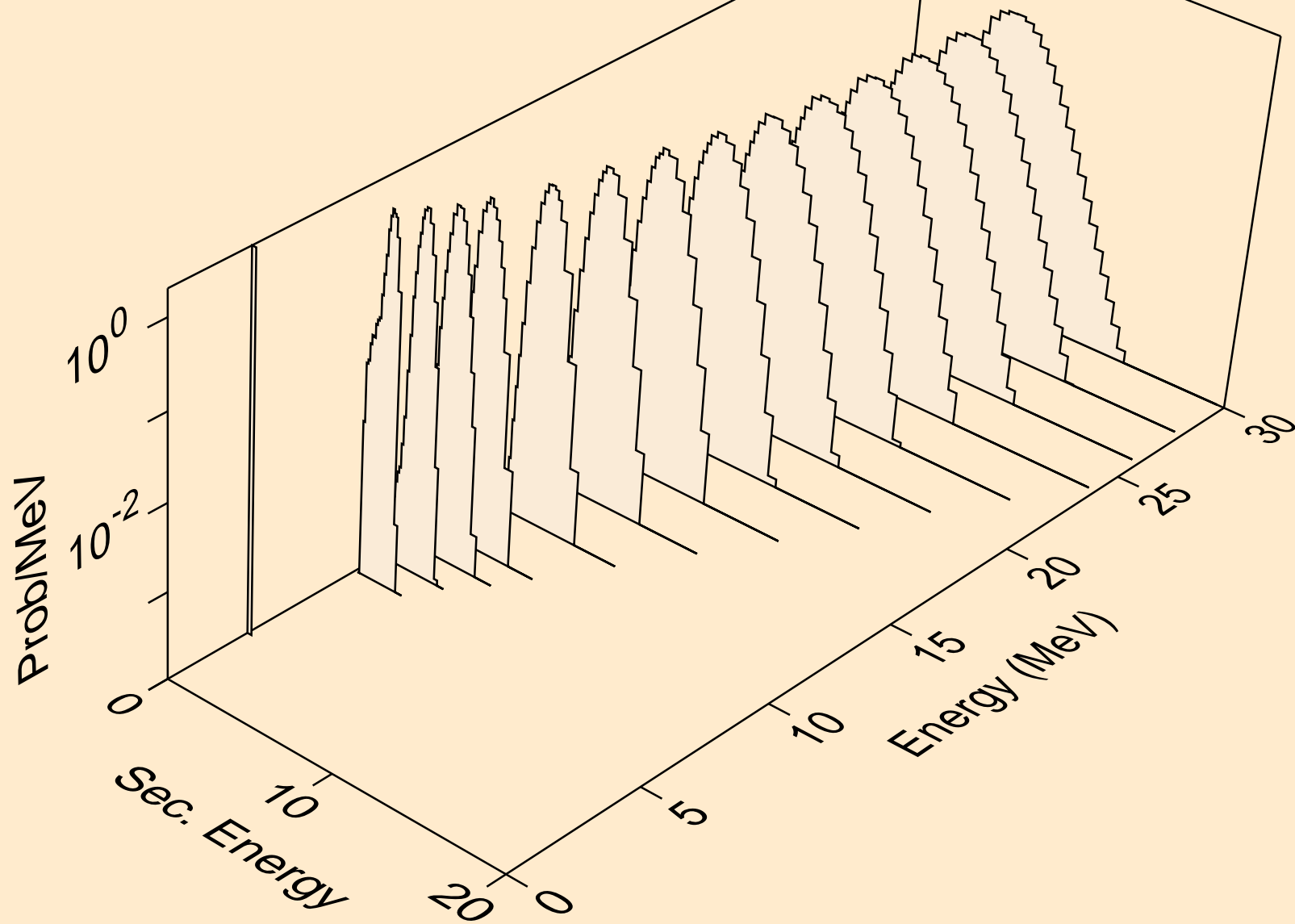
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protons from (d,2p)



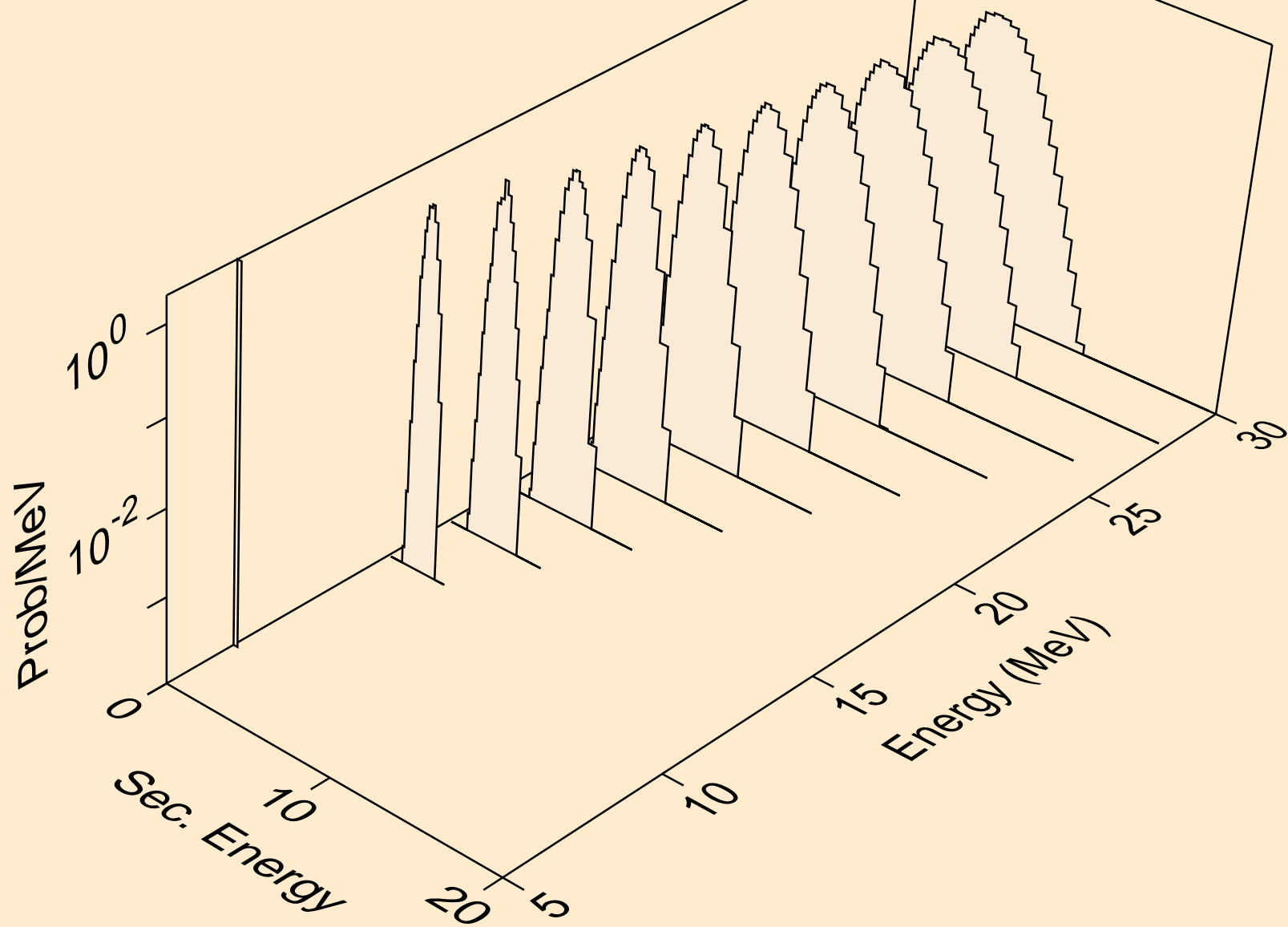
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



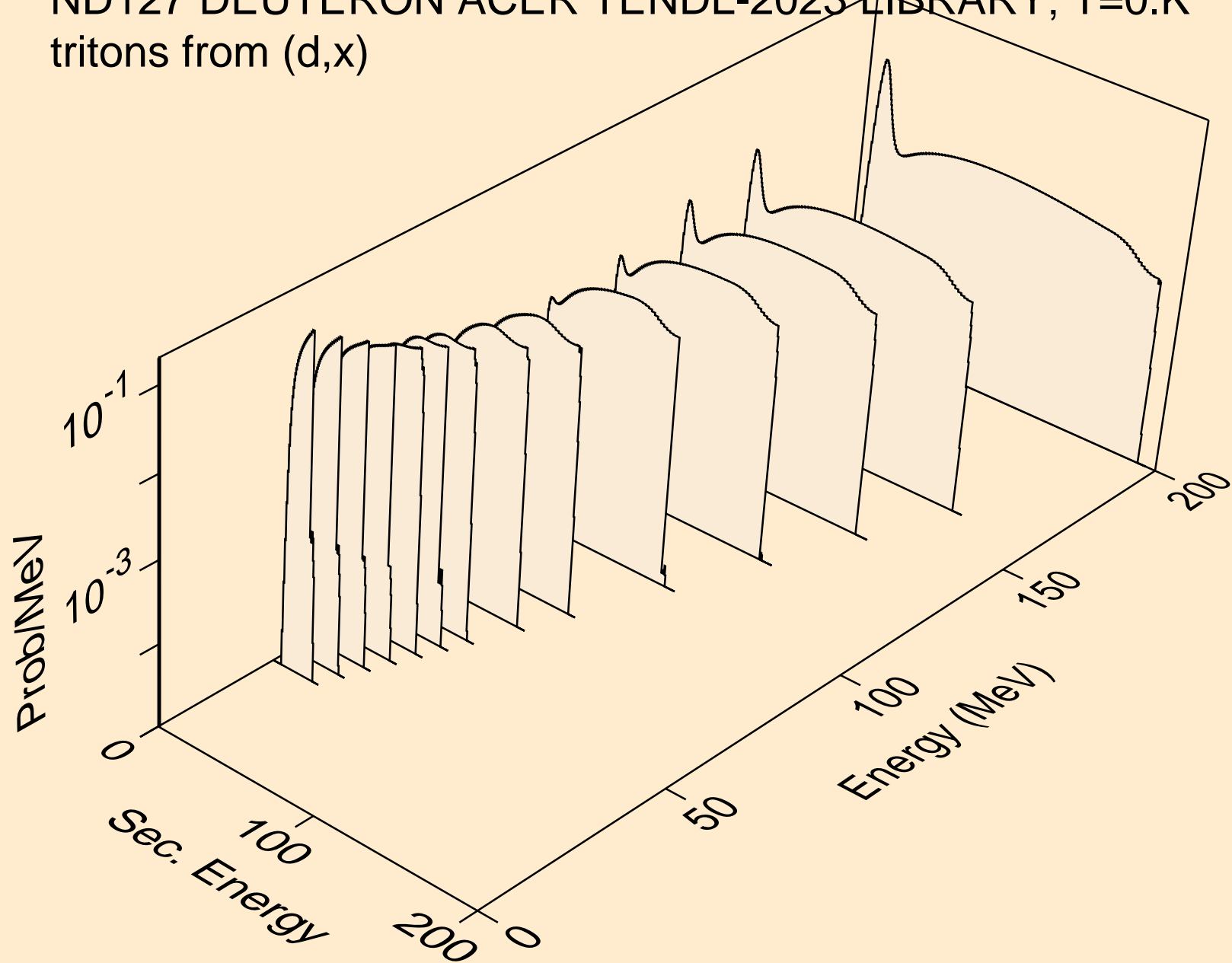
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protons from (d,pd)



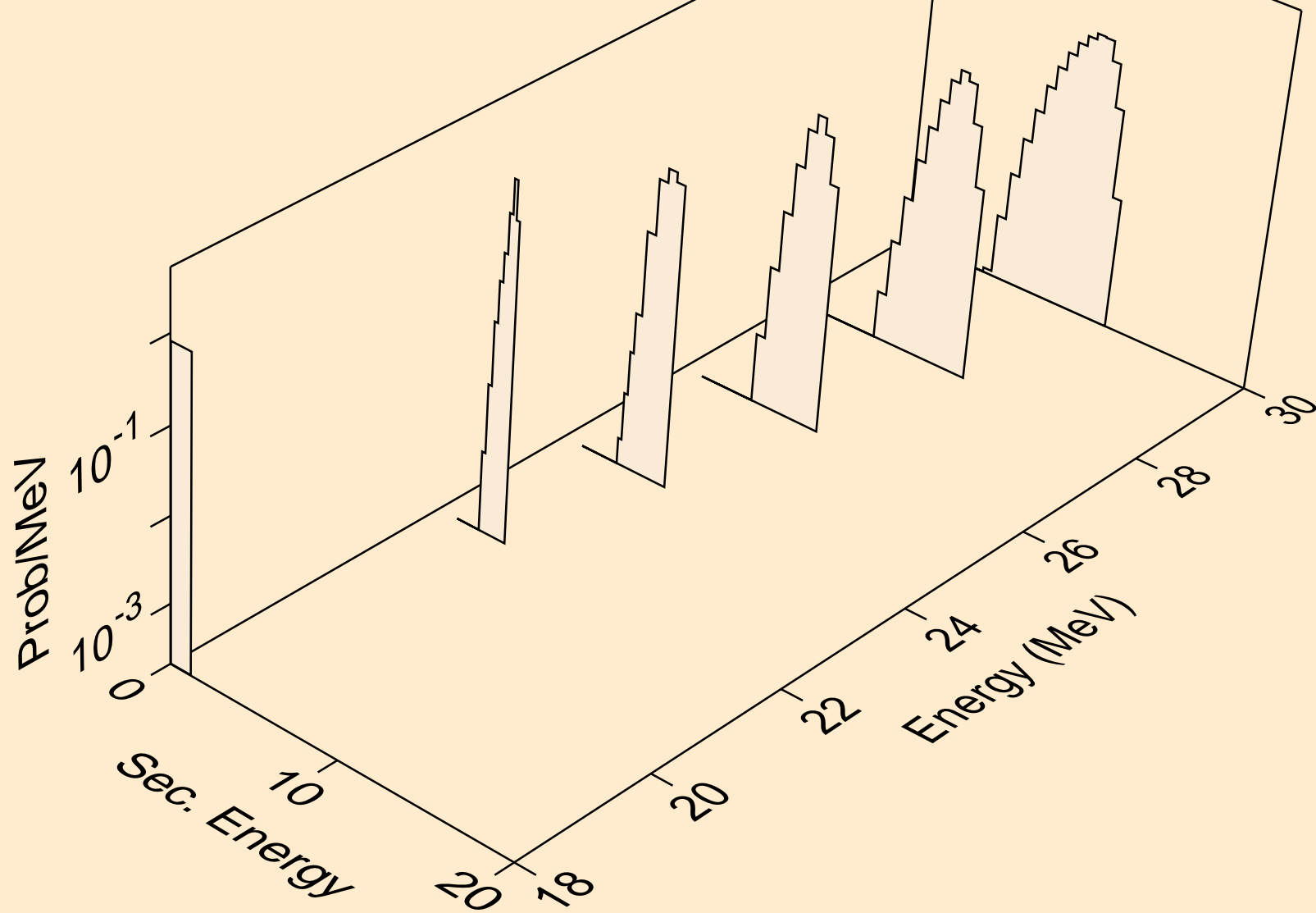
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

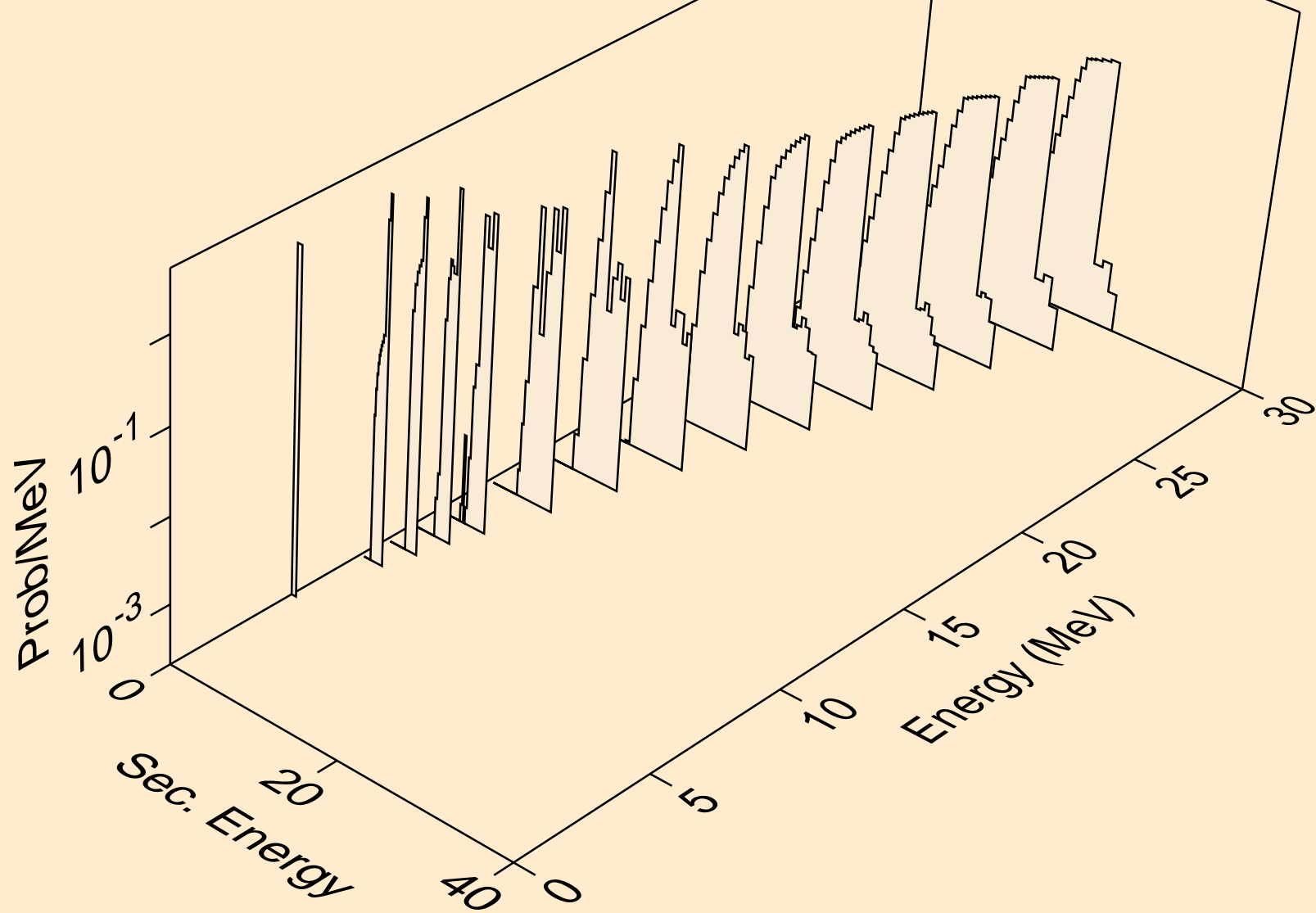


ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

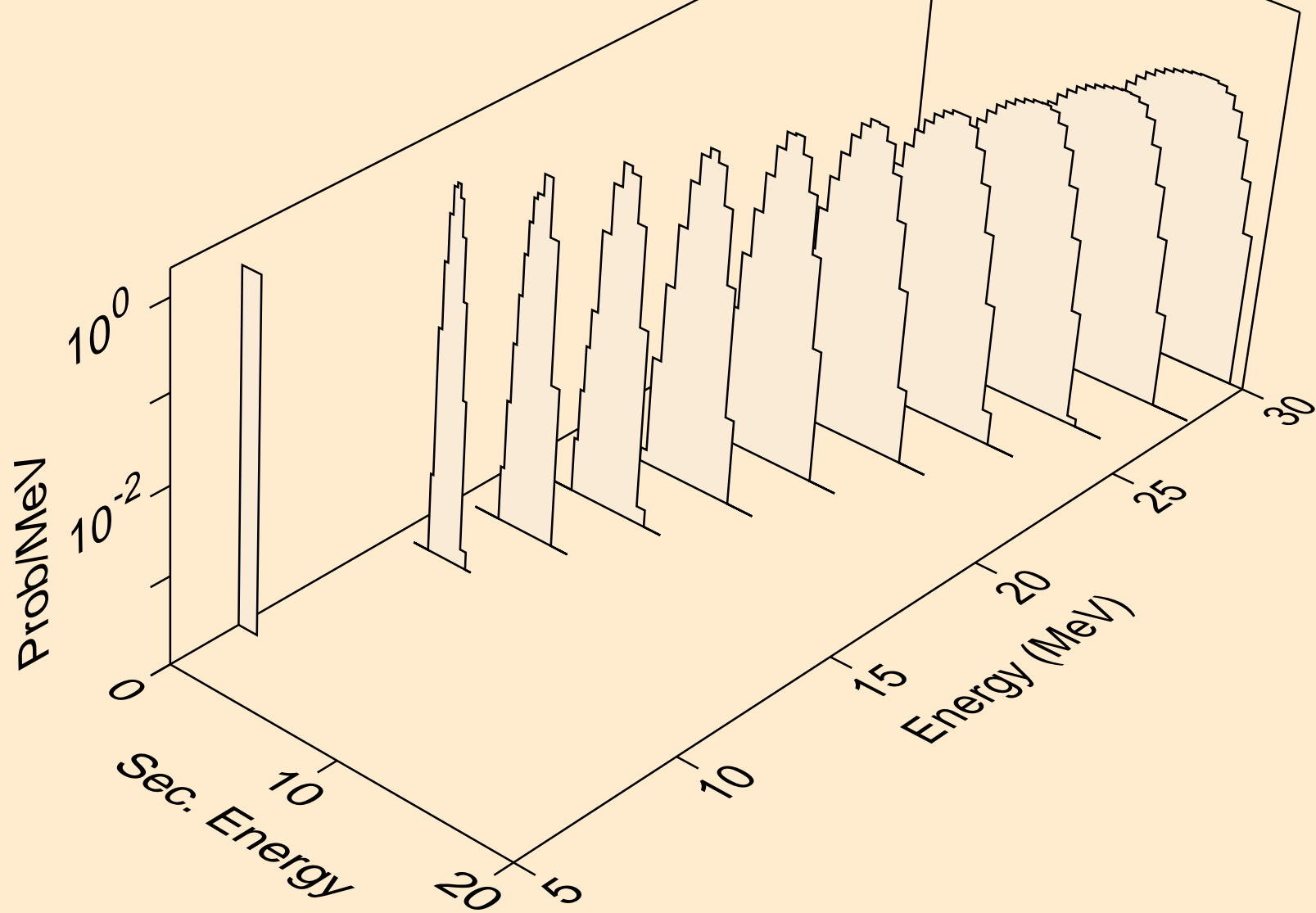




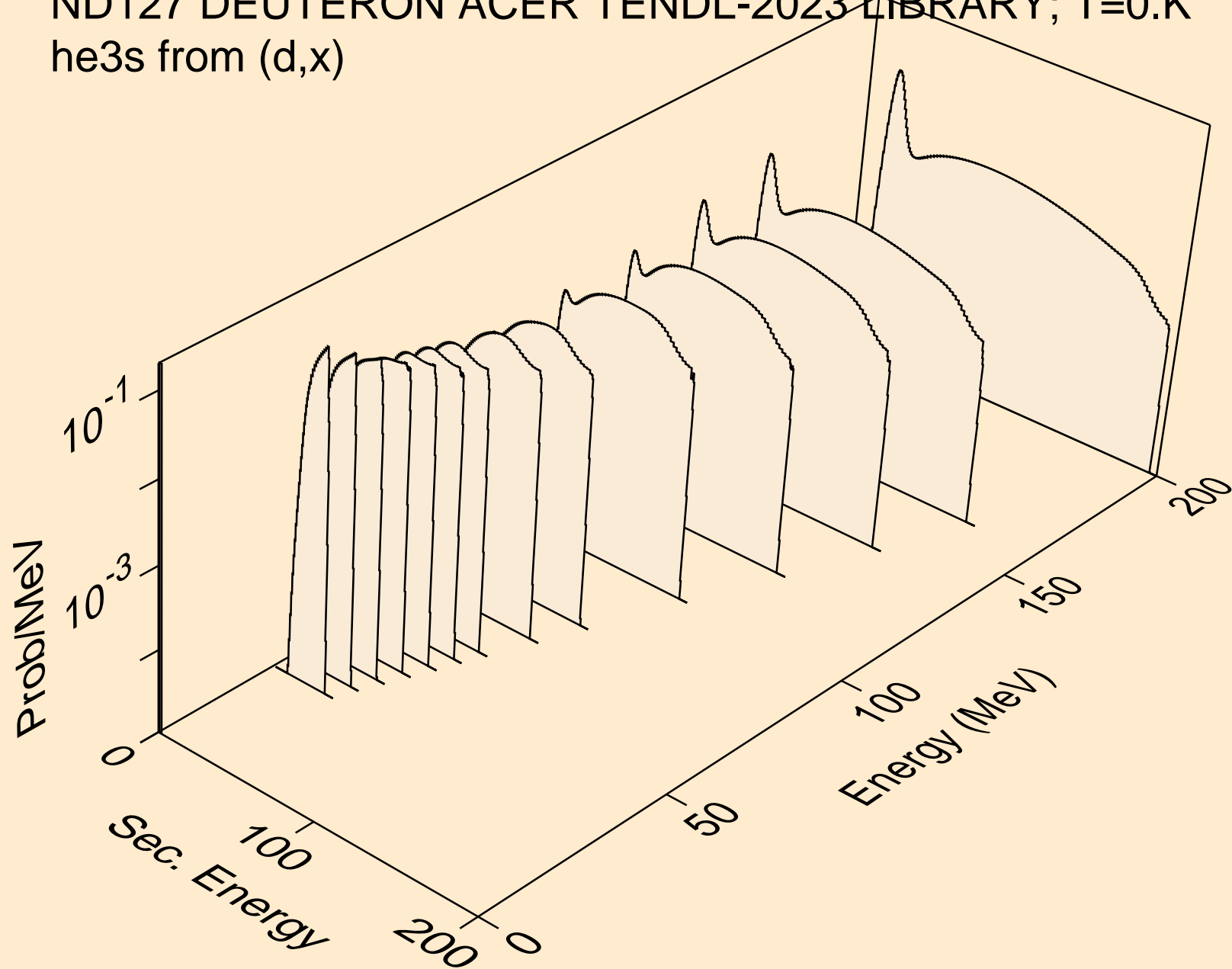
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tritons from (d,t)



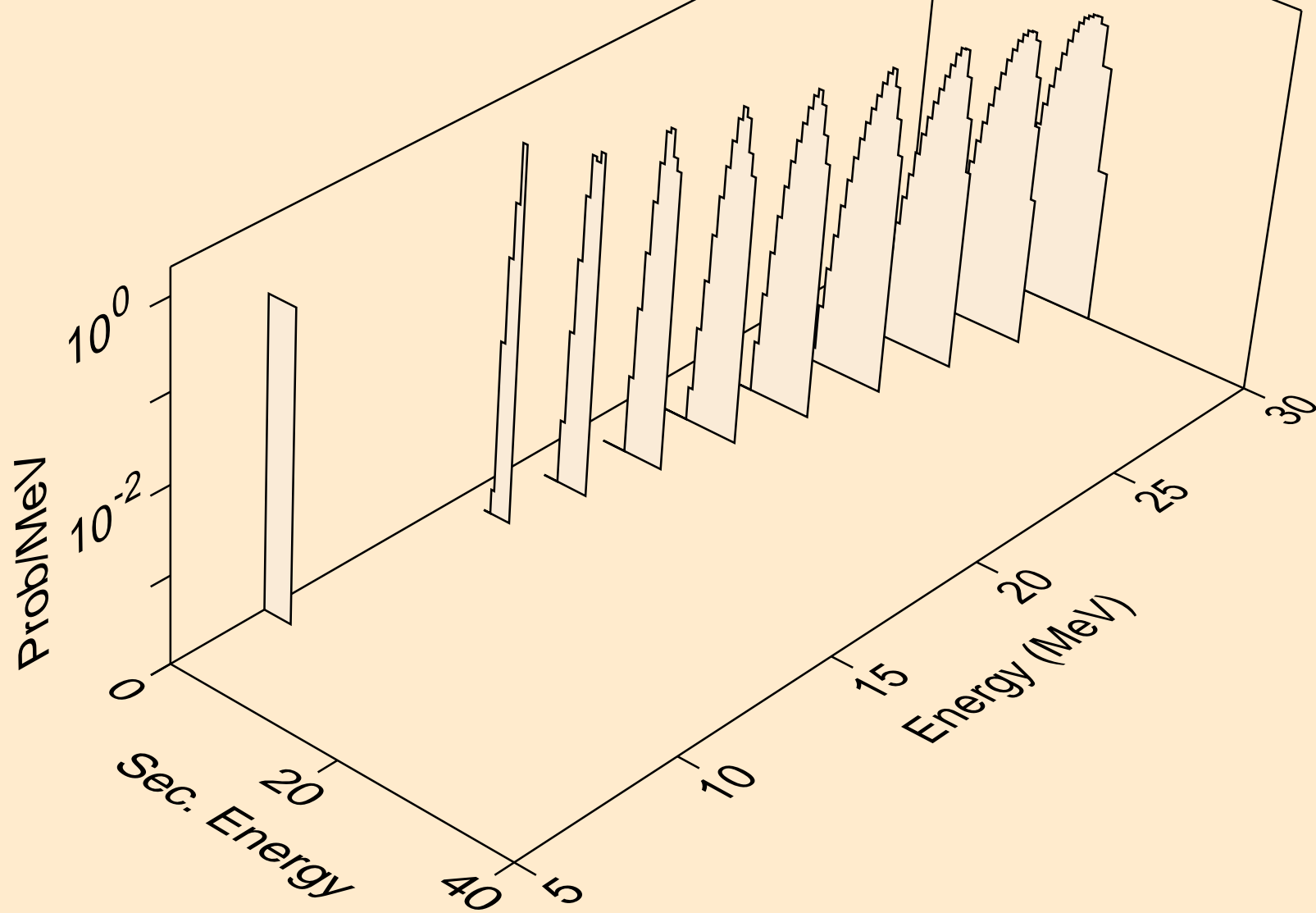
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tritons from (d,pt)



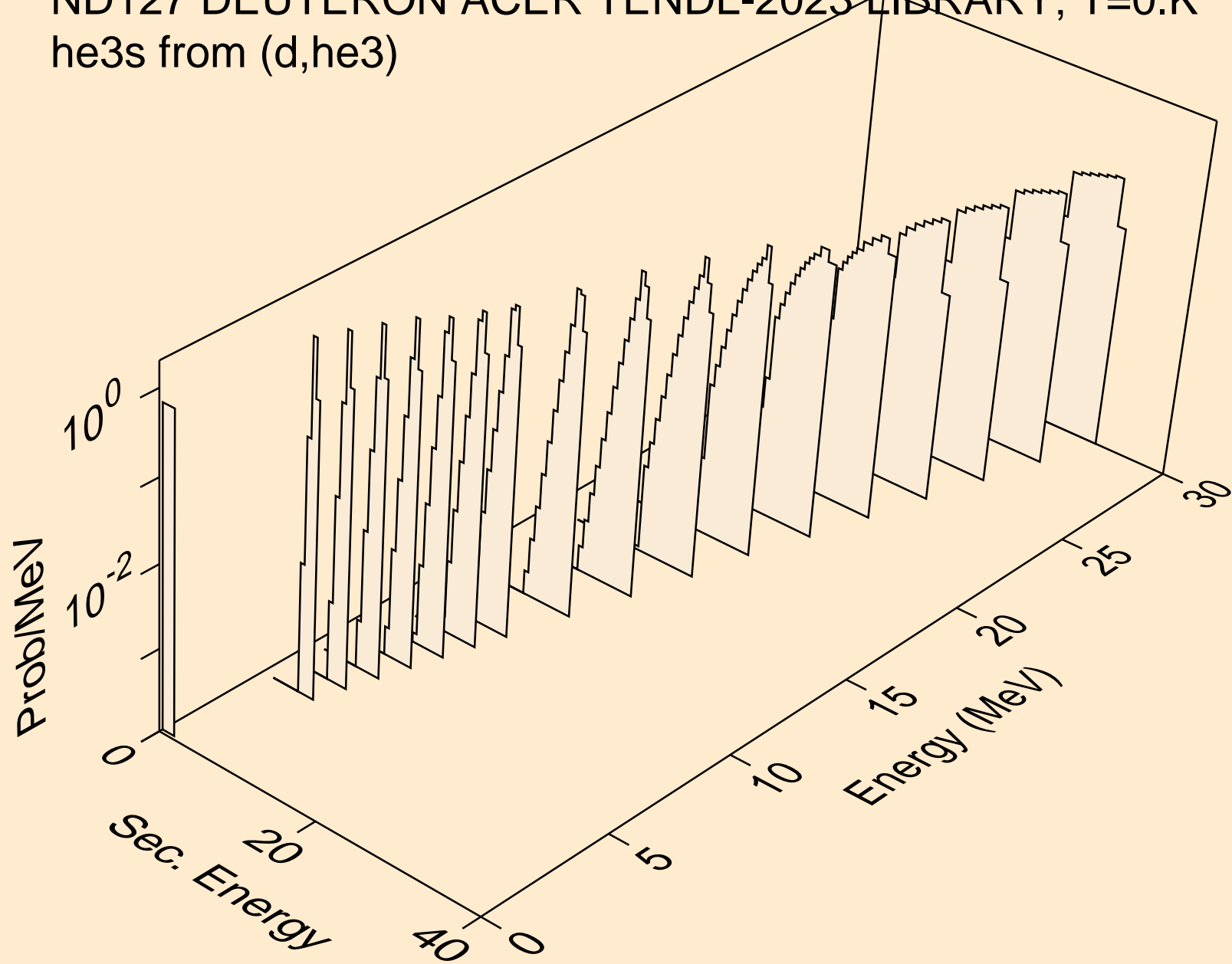
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



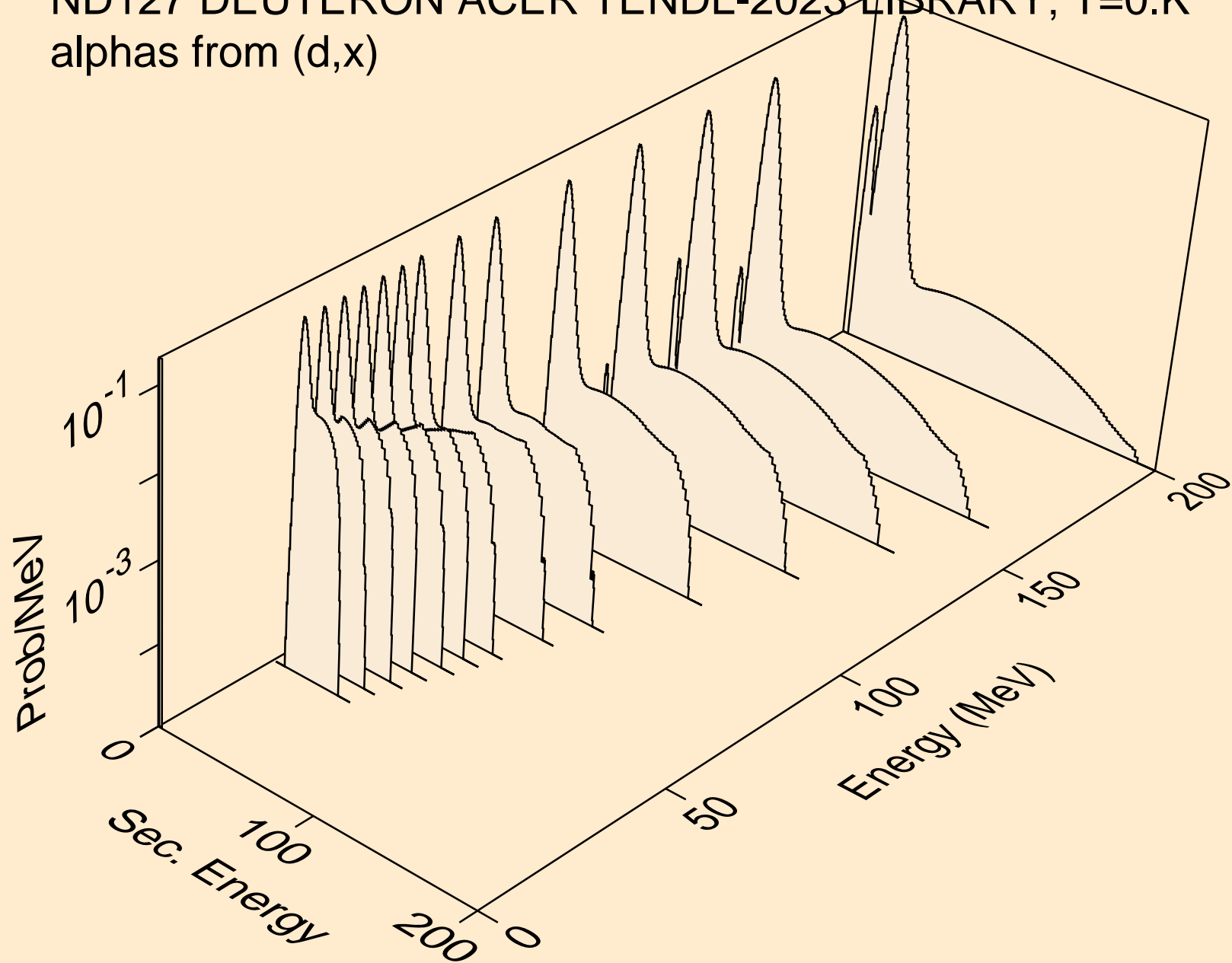
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he3s from (d,n\*)he3



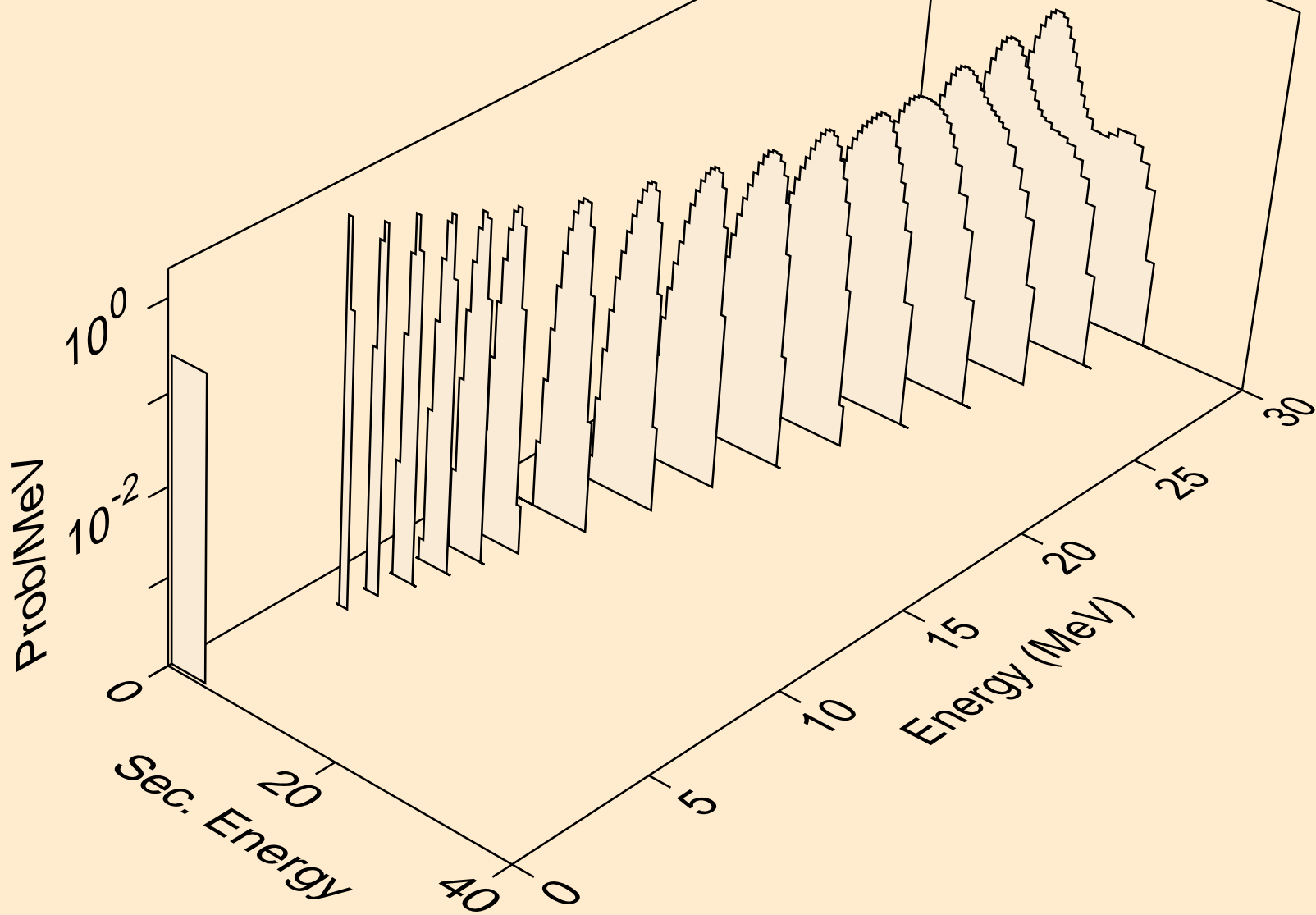
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he3s from (d,he3)



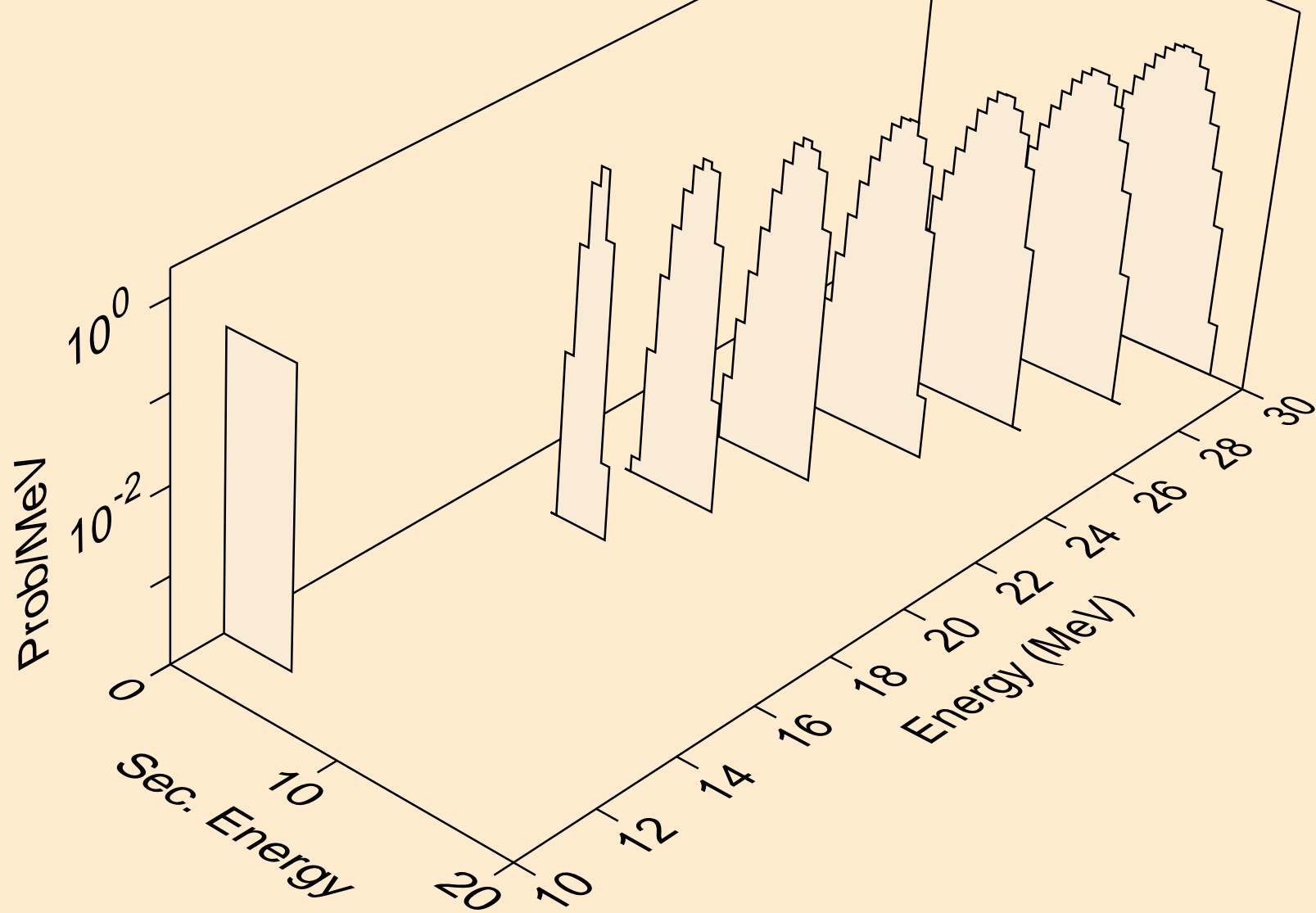
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

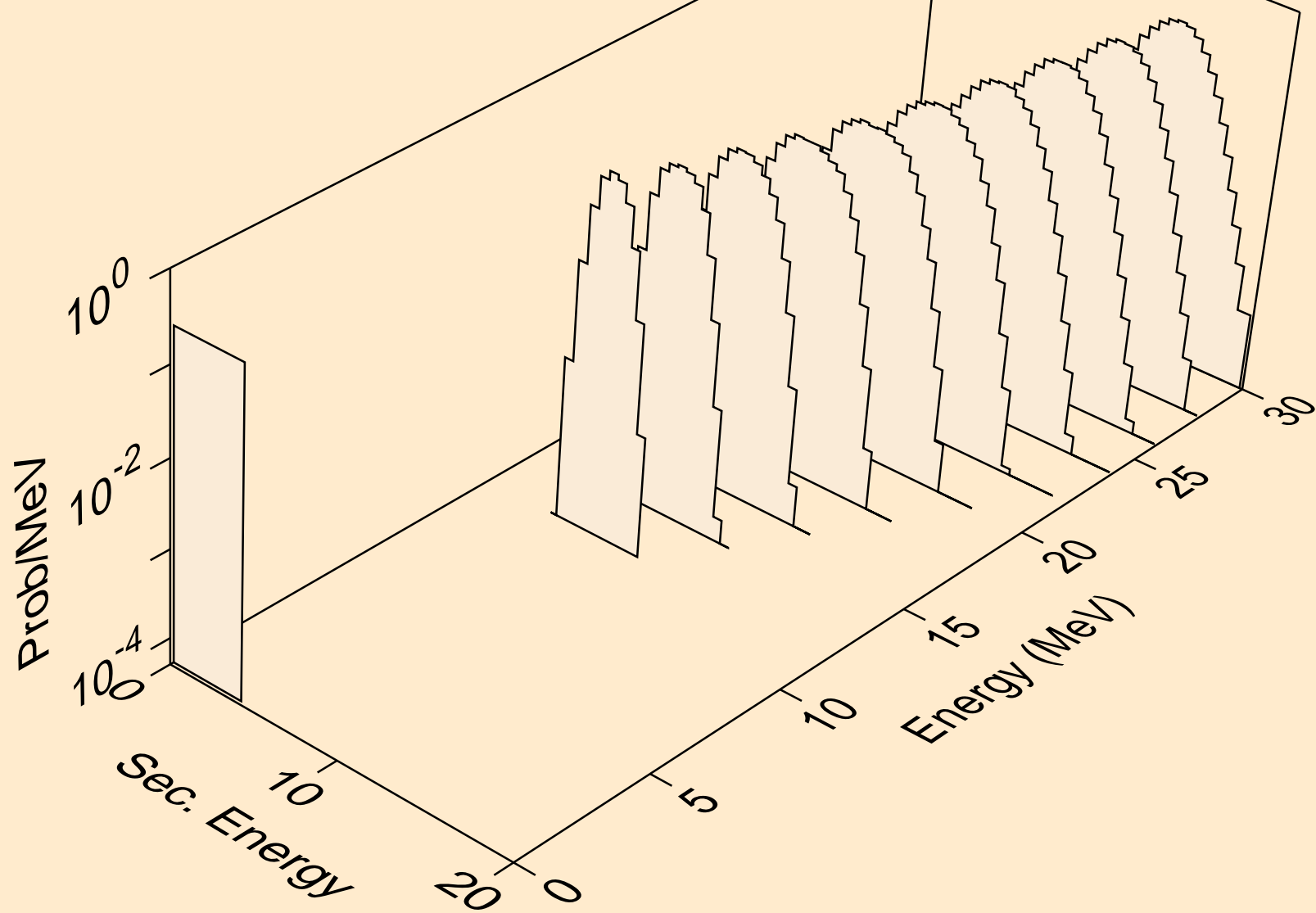


ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

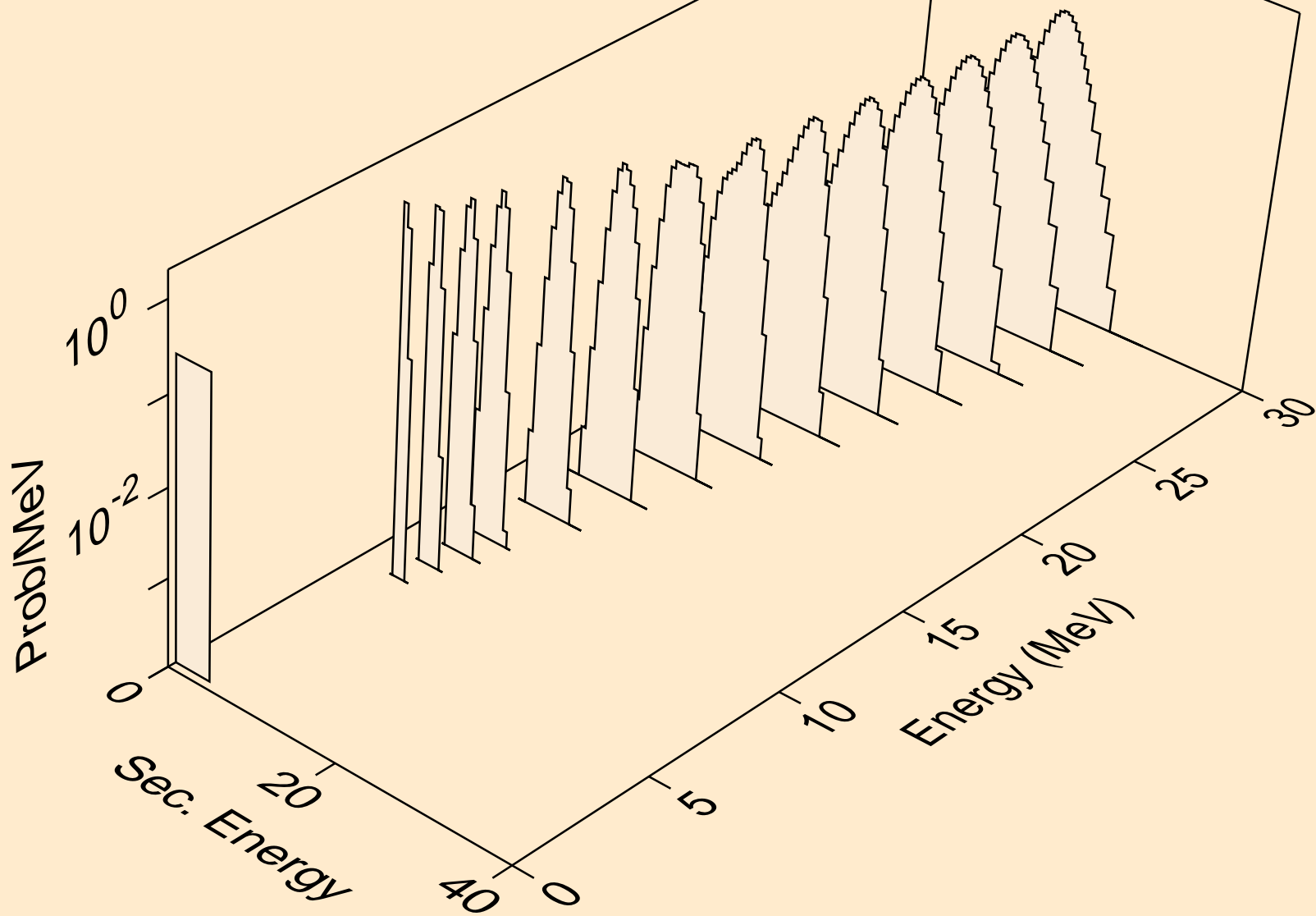




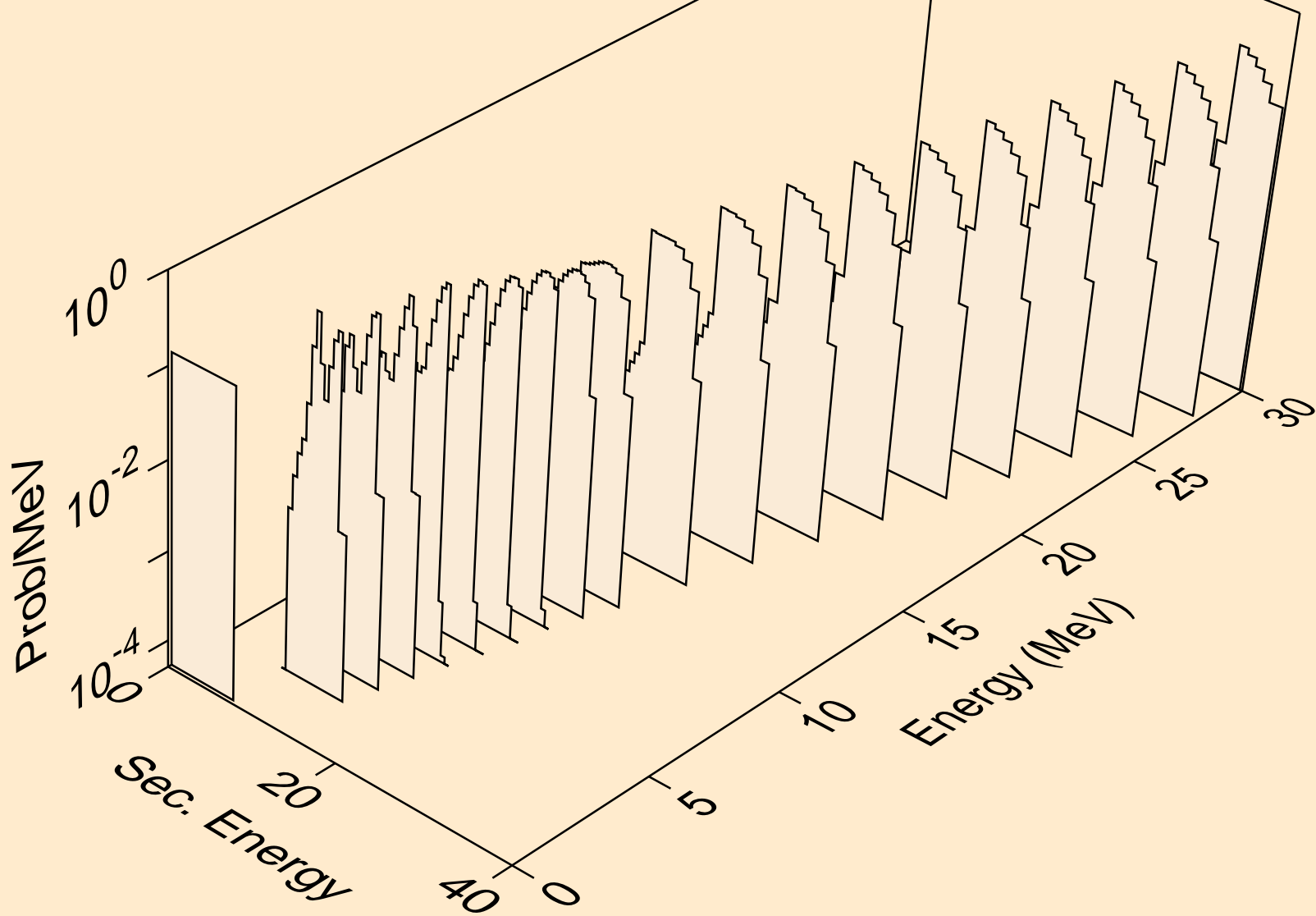
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alphas from (d,n\*)2a



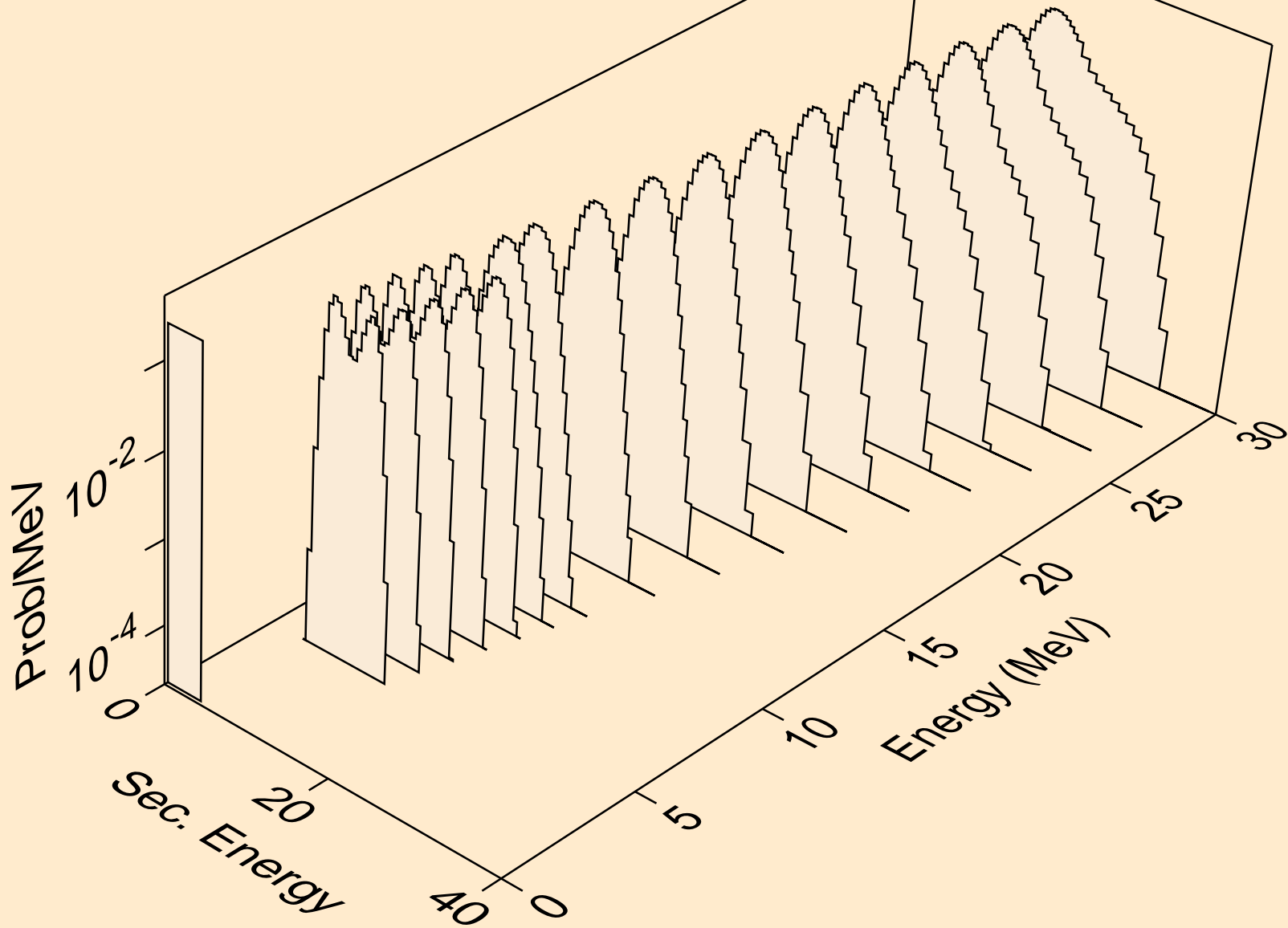
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alphas from (d,npa)



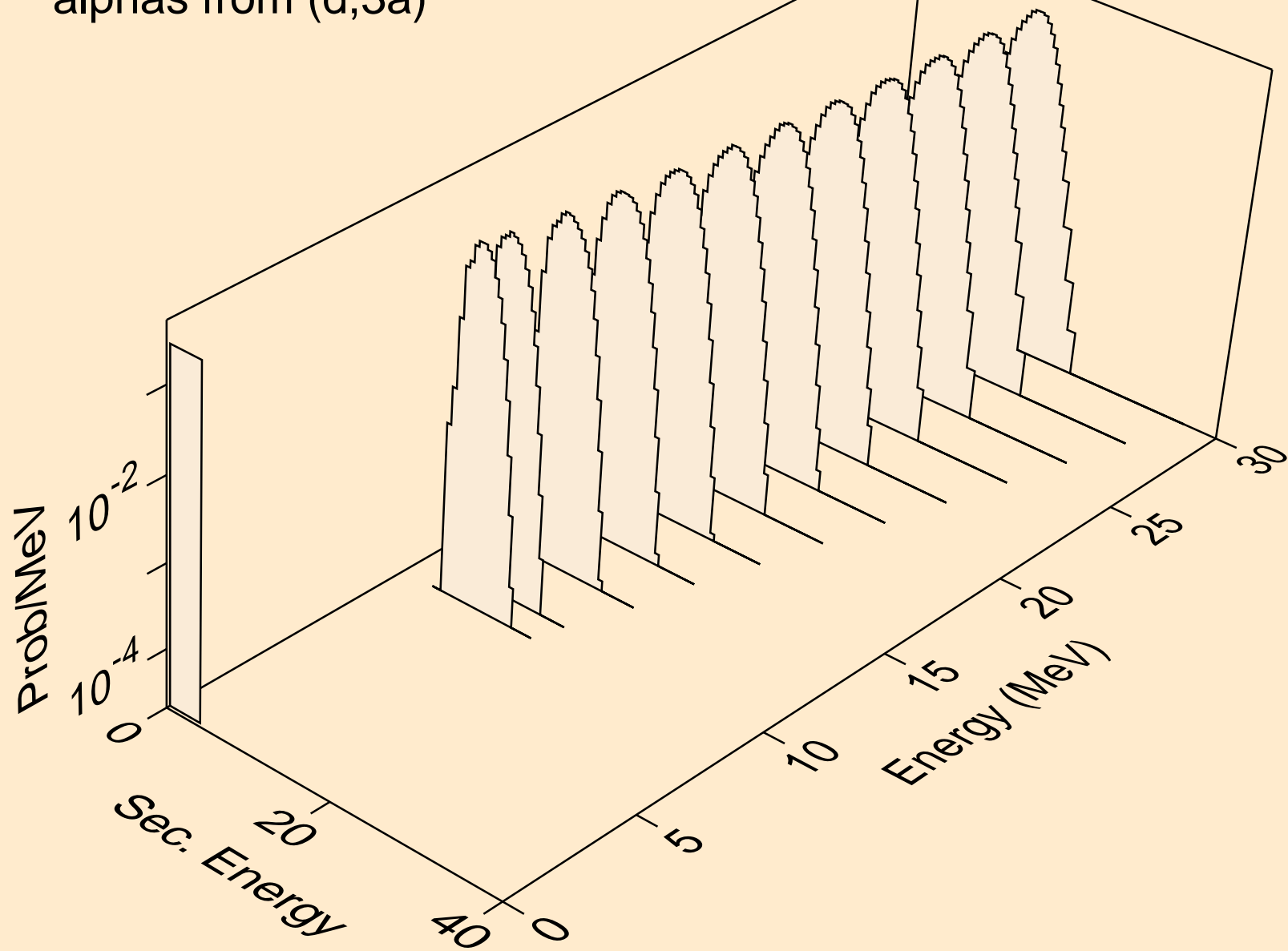
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alphas from (d,a)



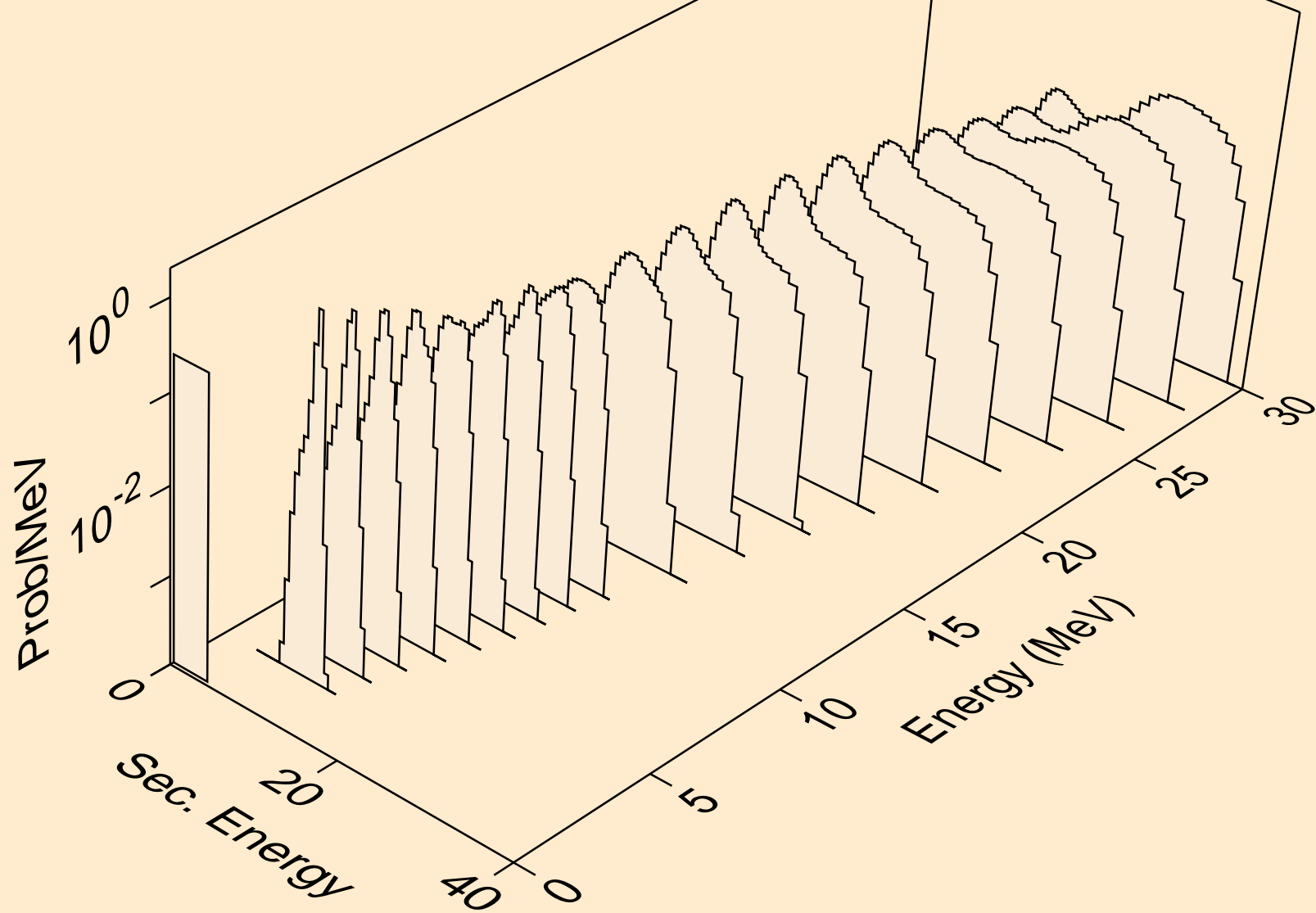
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



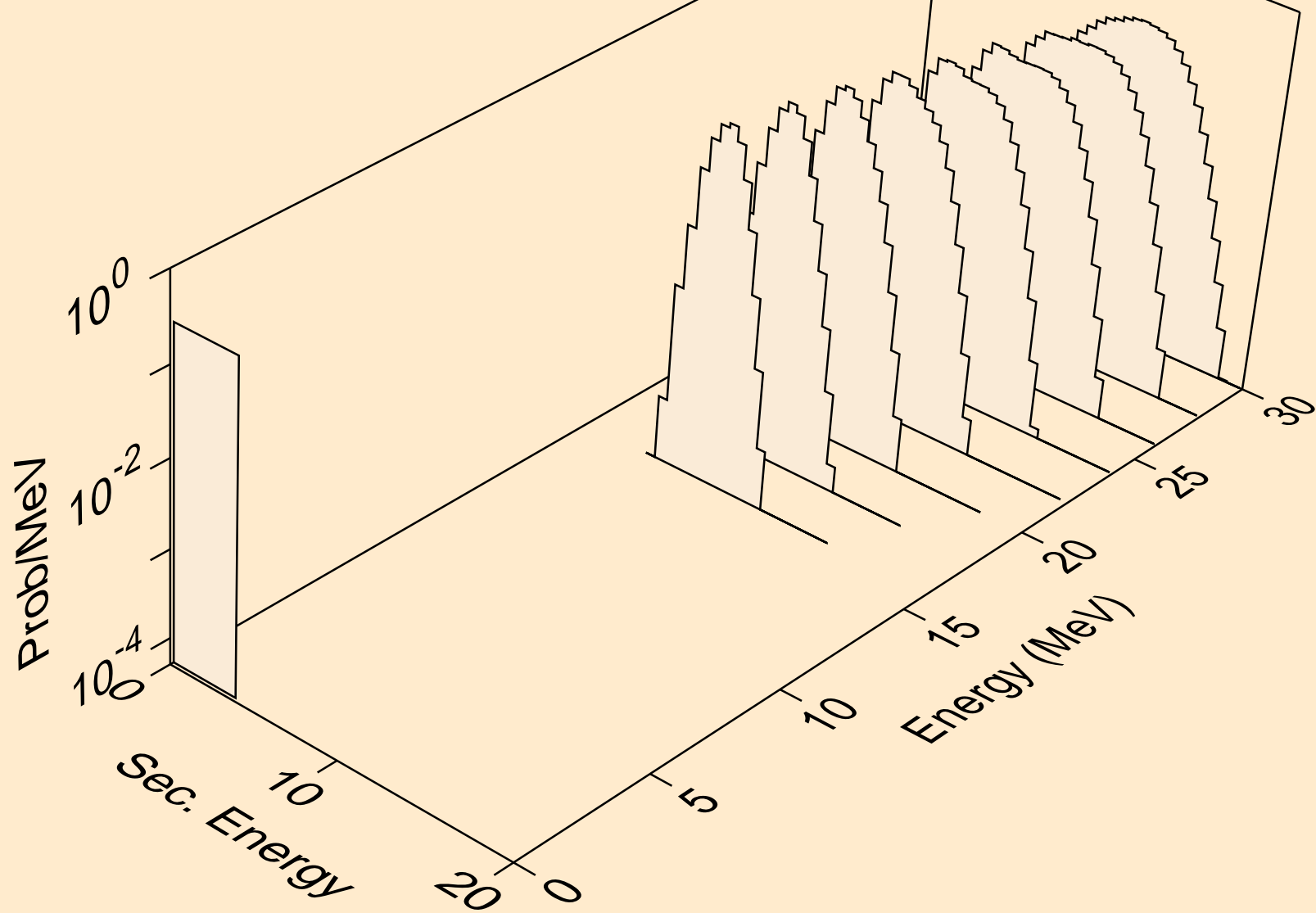
ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



ND127 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

