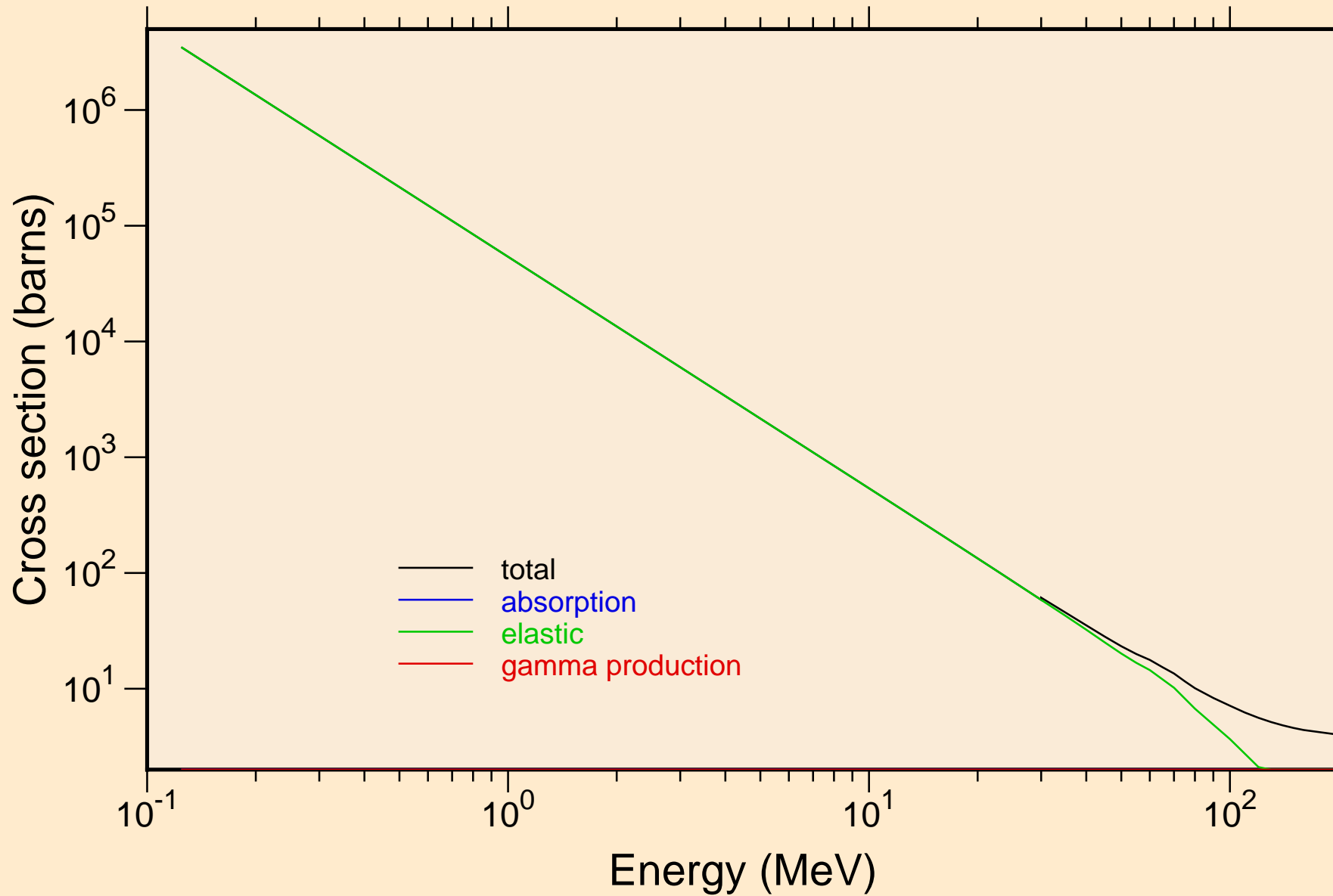


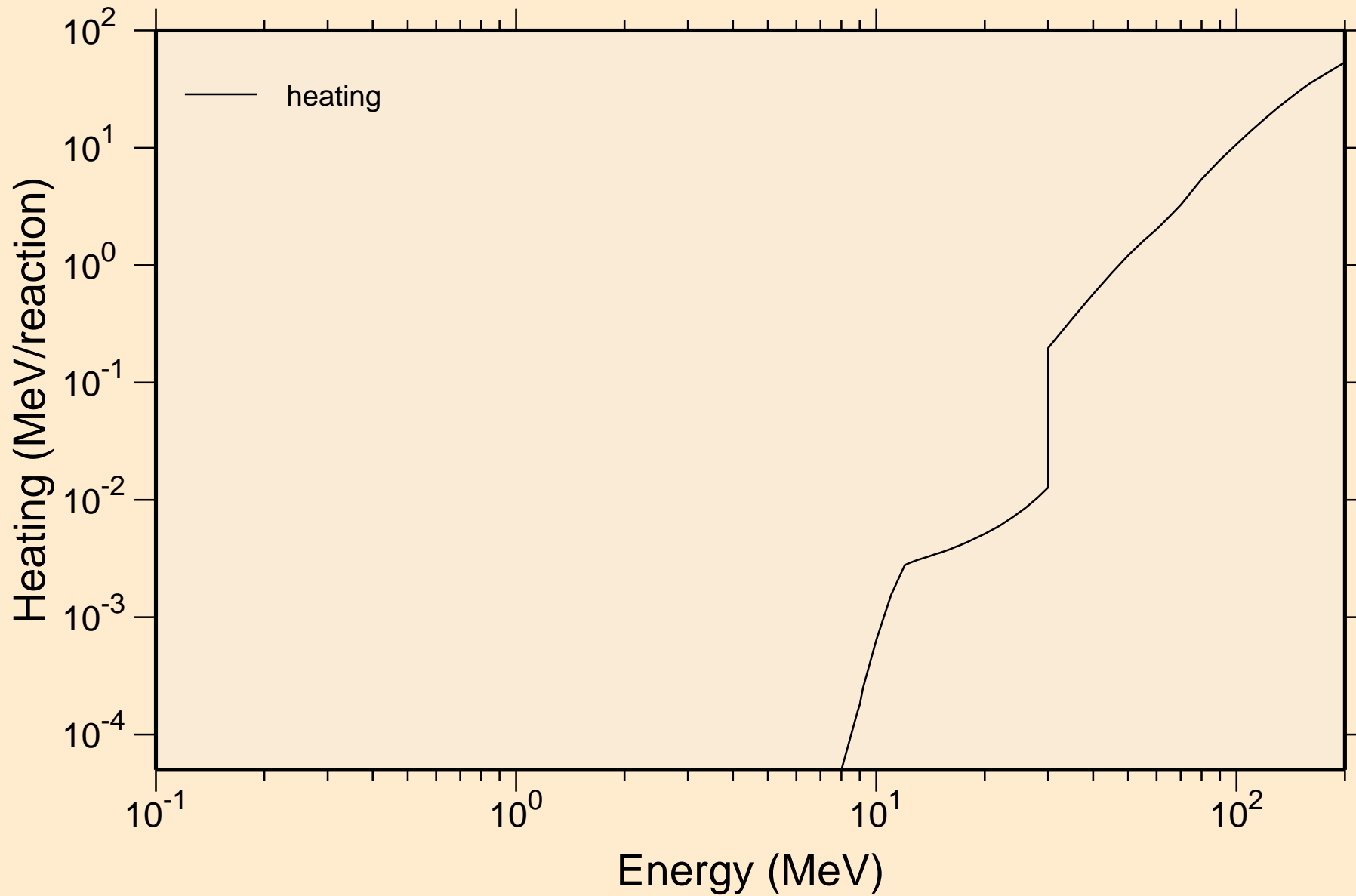
# NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

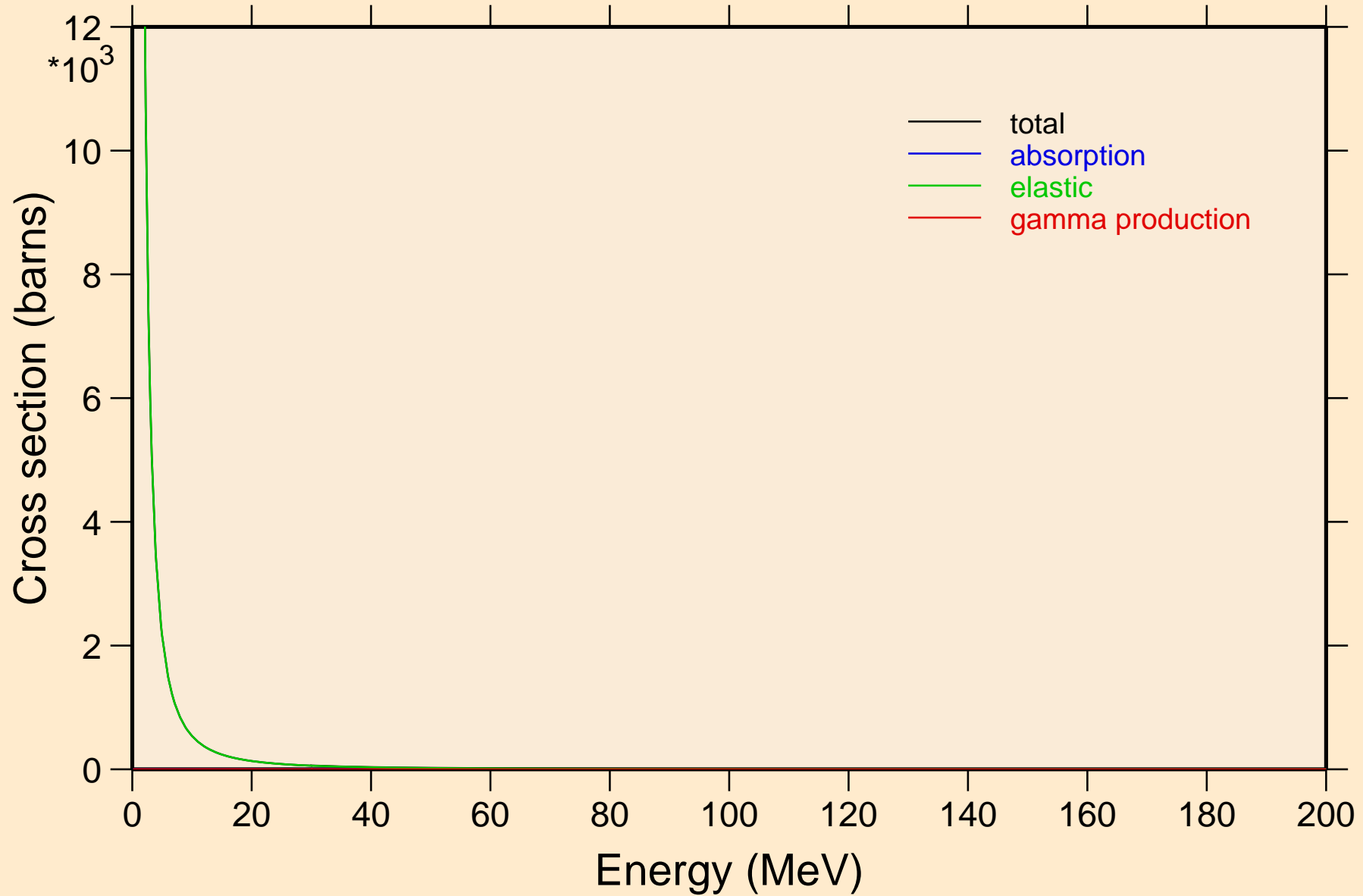


# NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

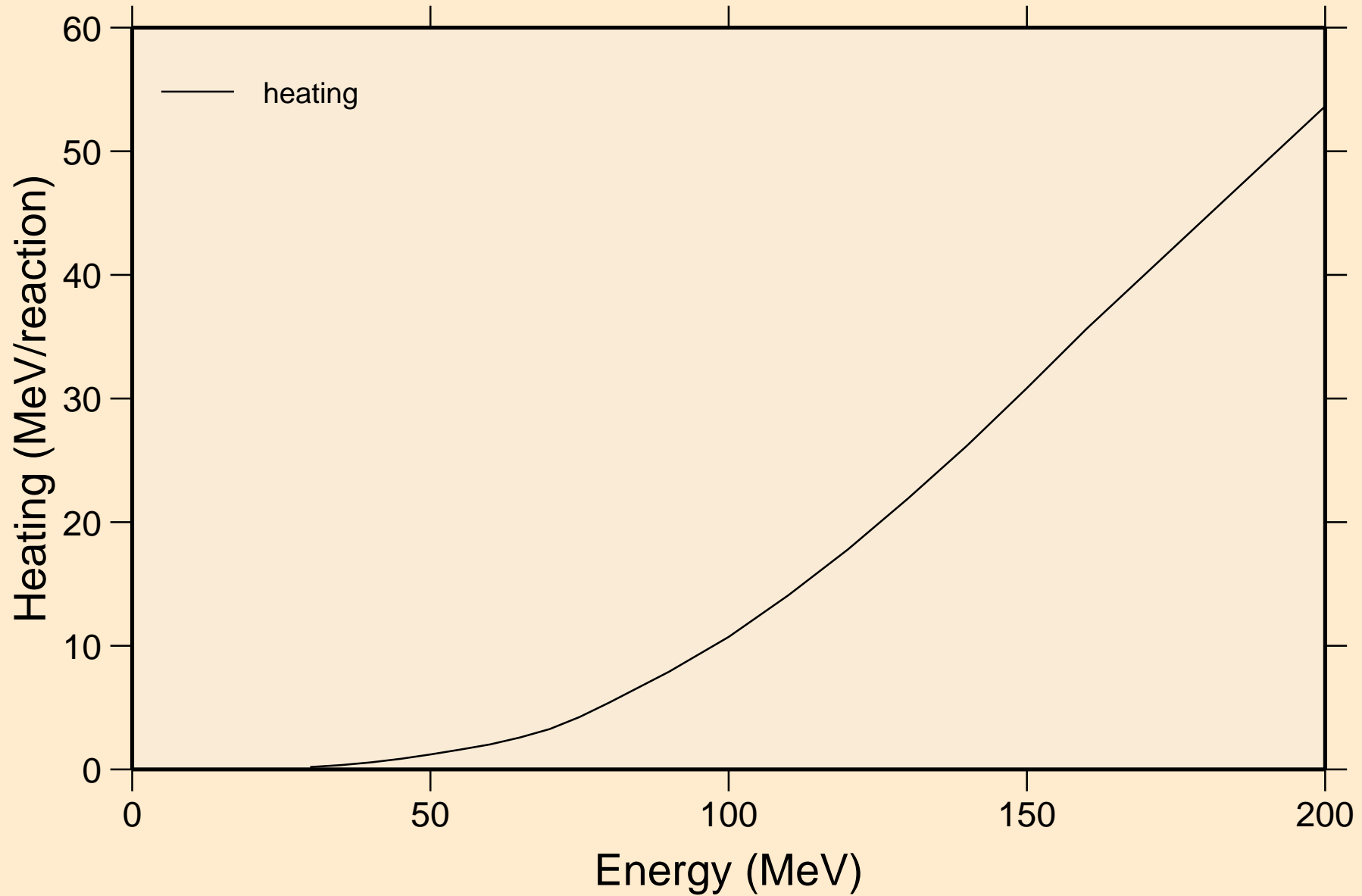


NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



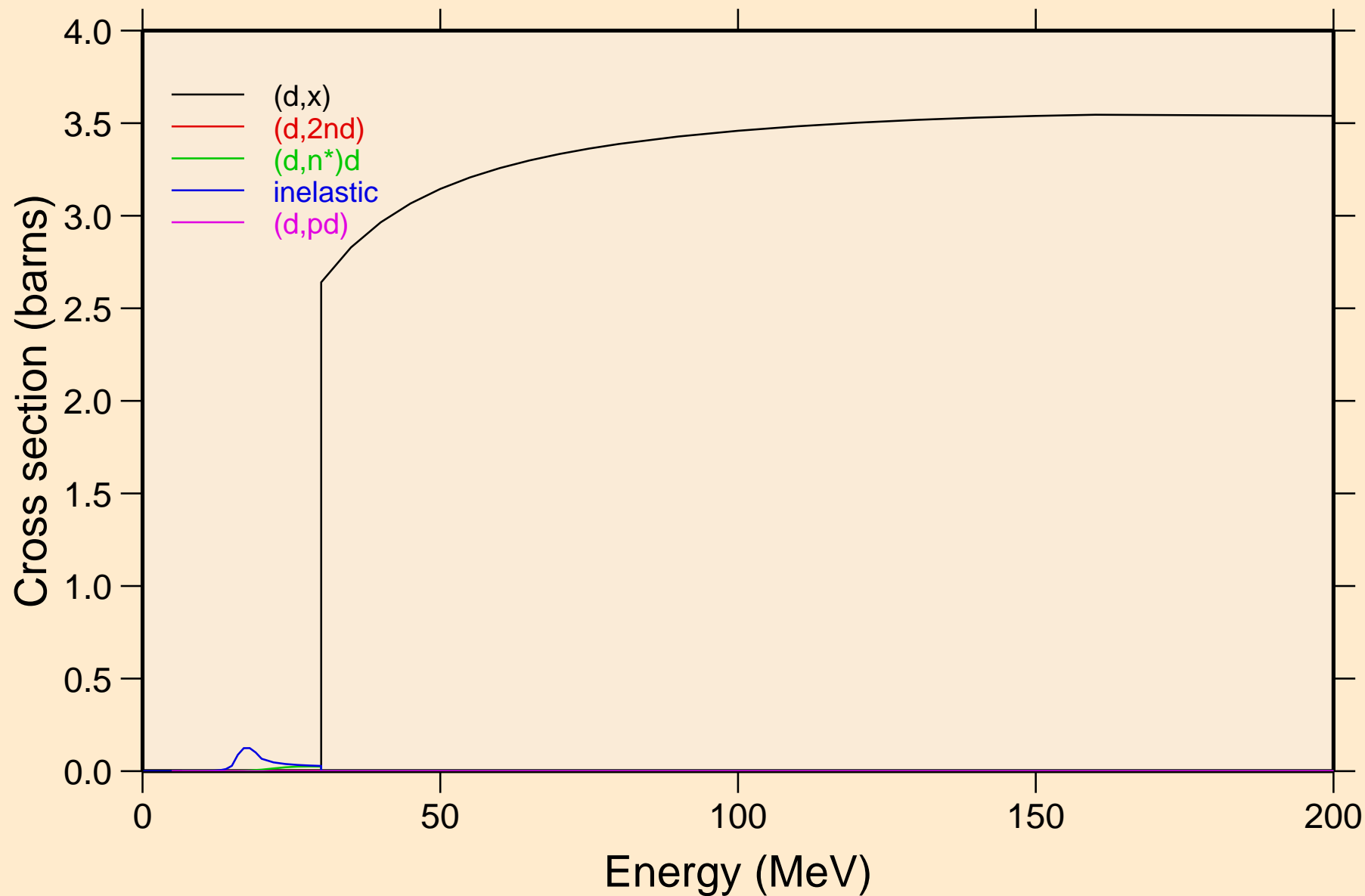
# NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

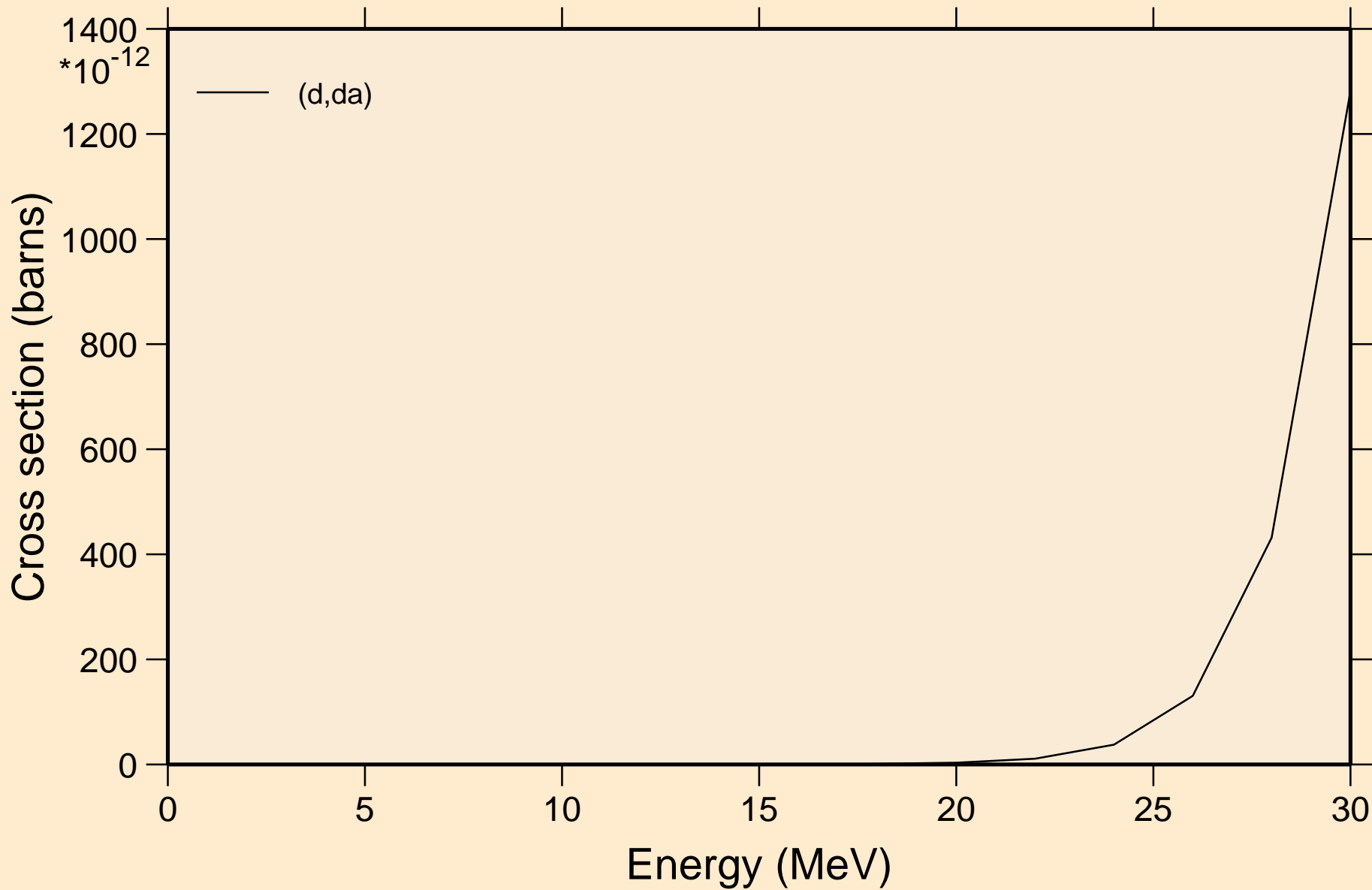


# NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

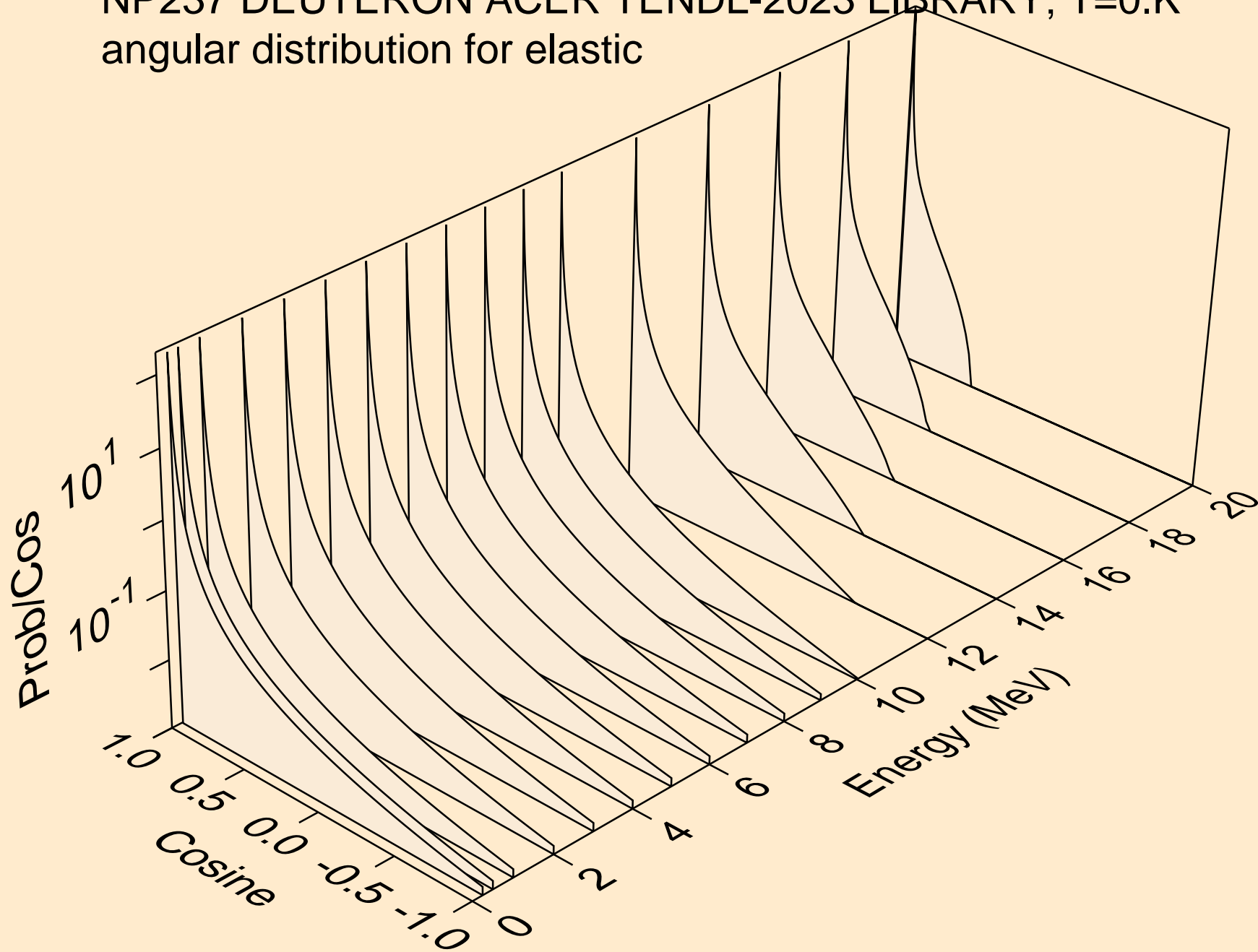
## Threshold reactions



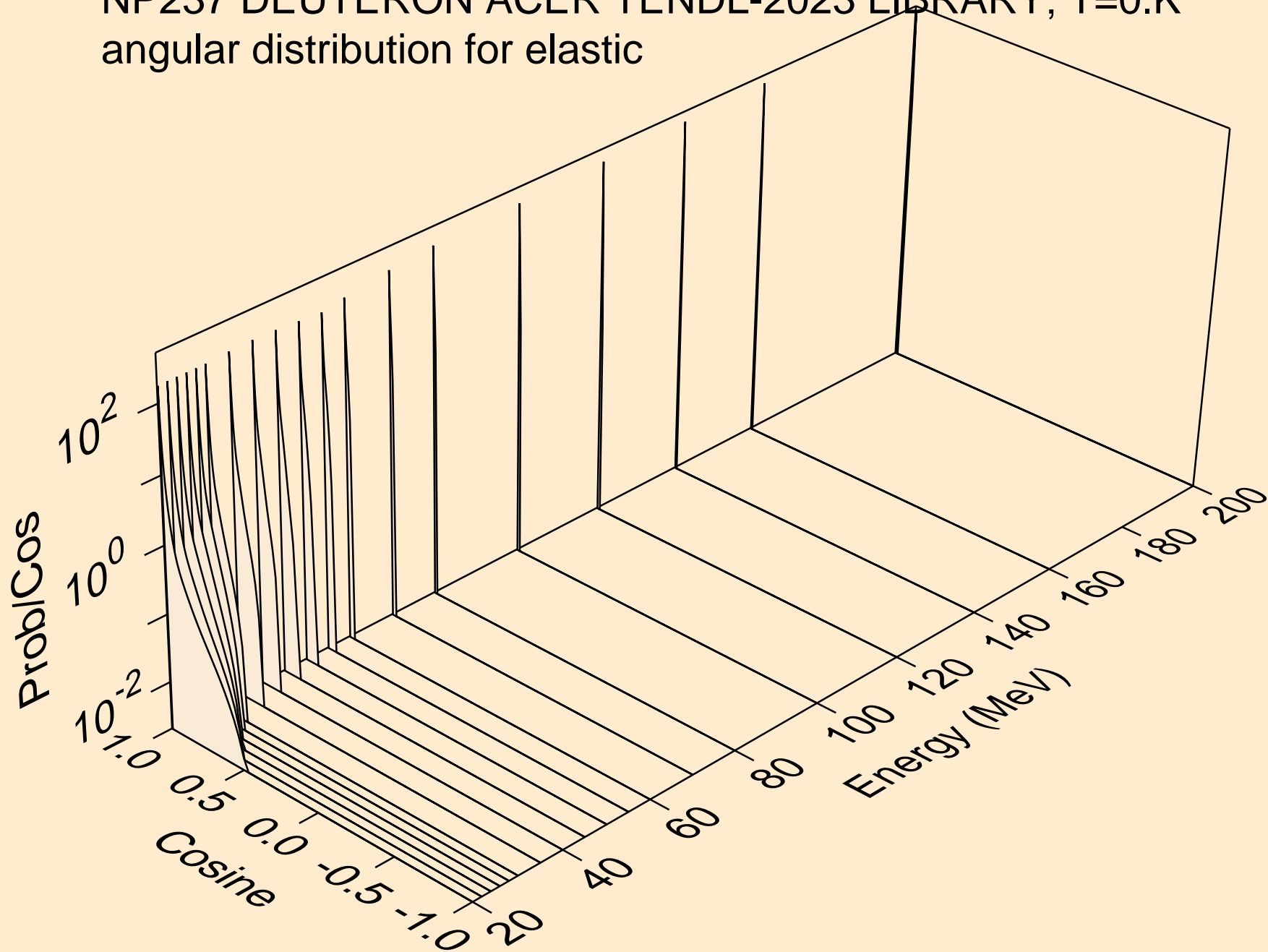
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

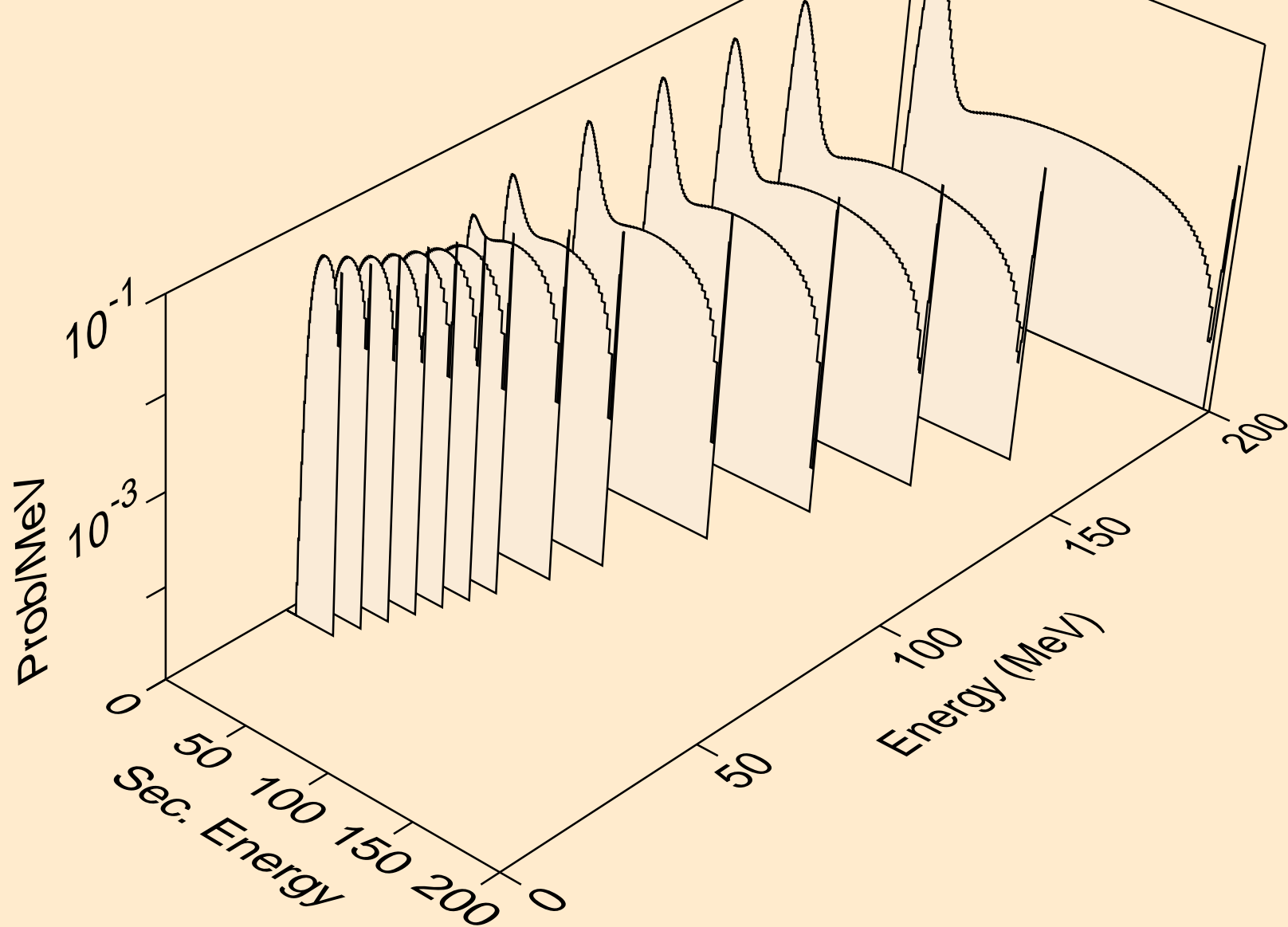


NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

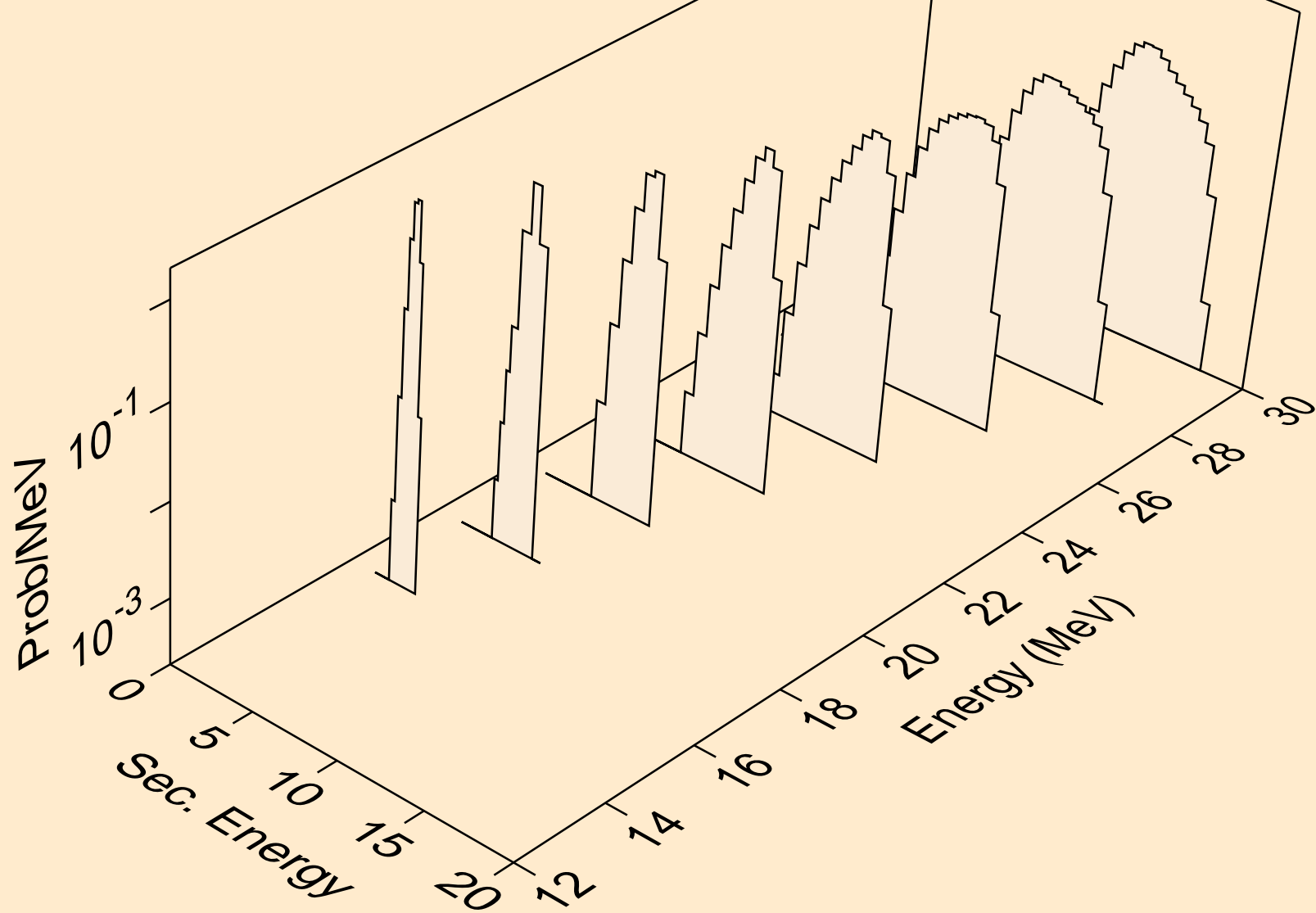




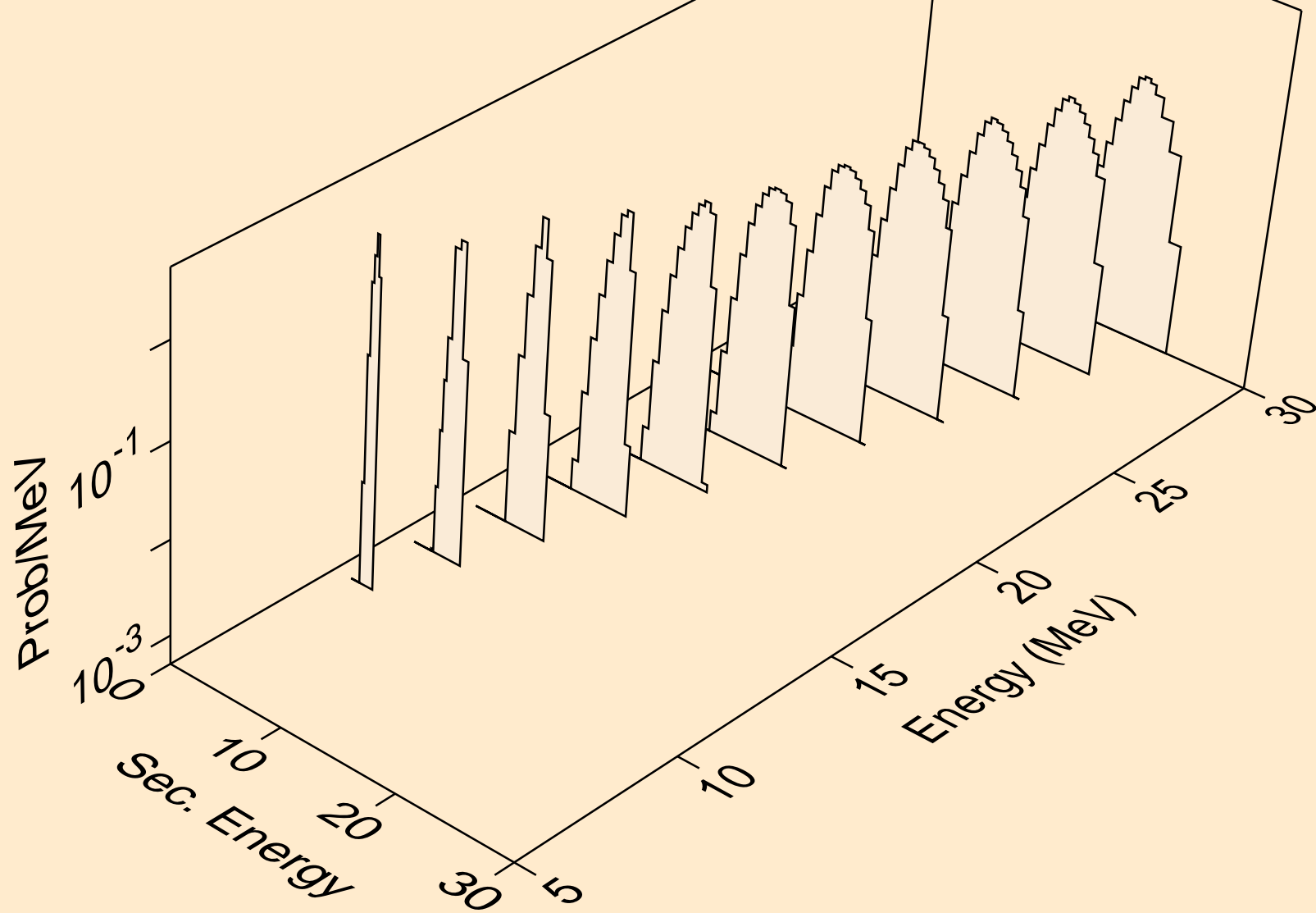
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



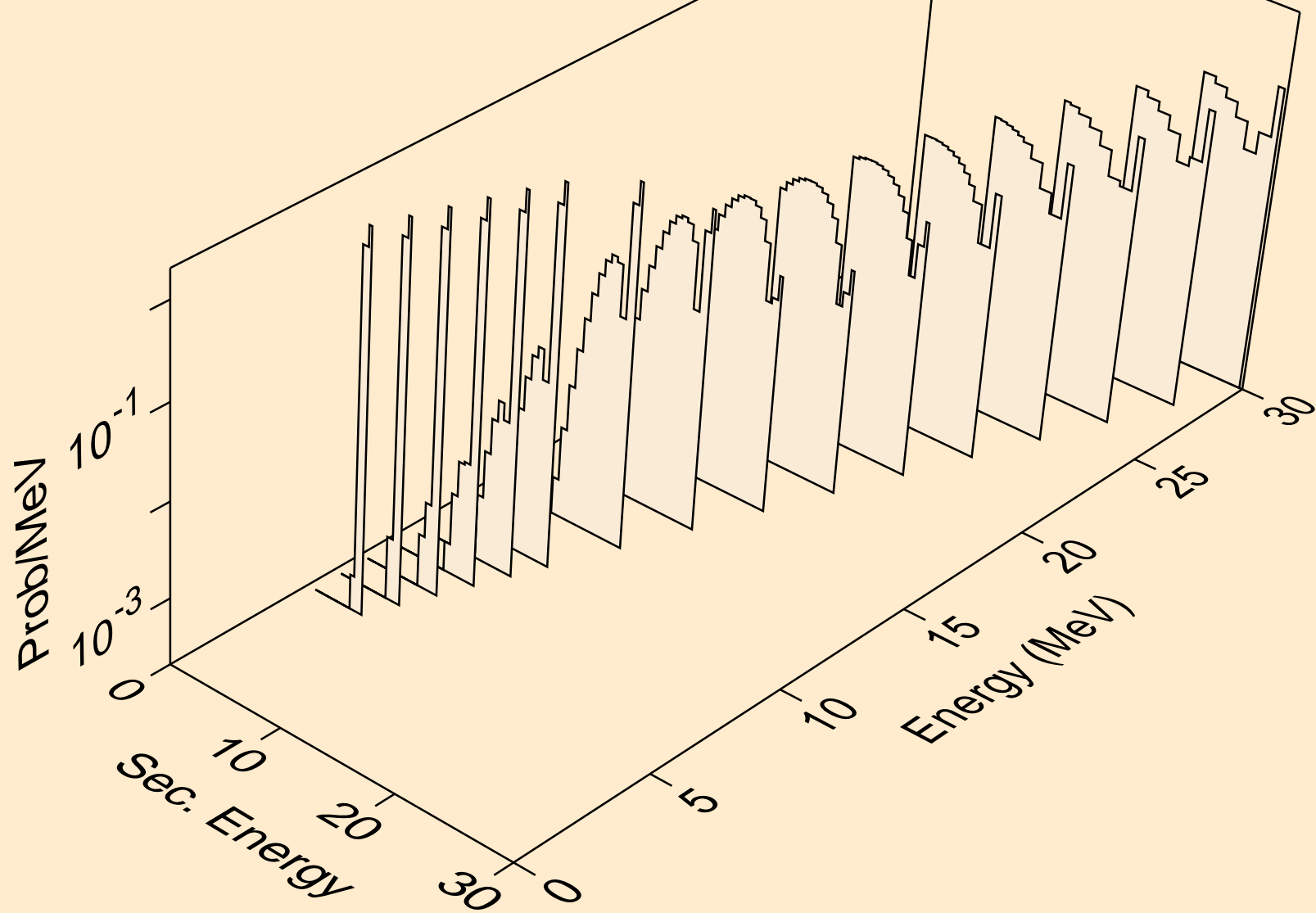
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



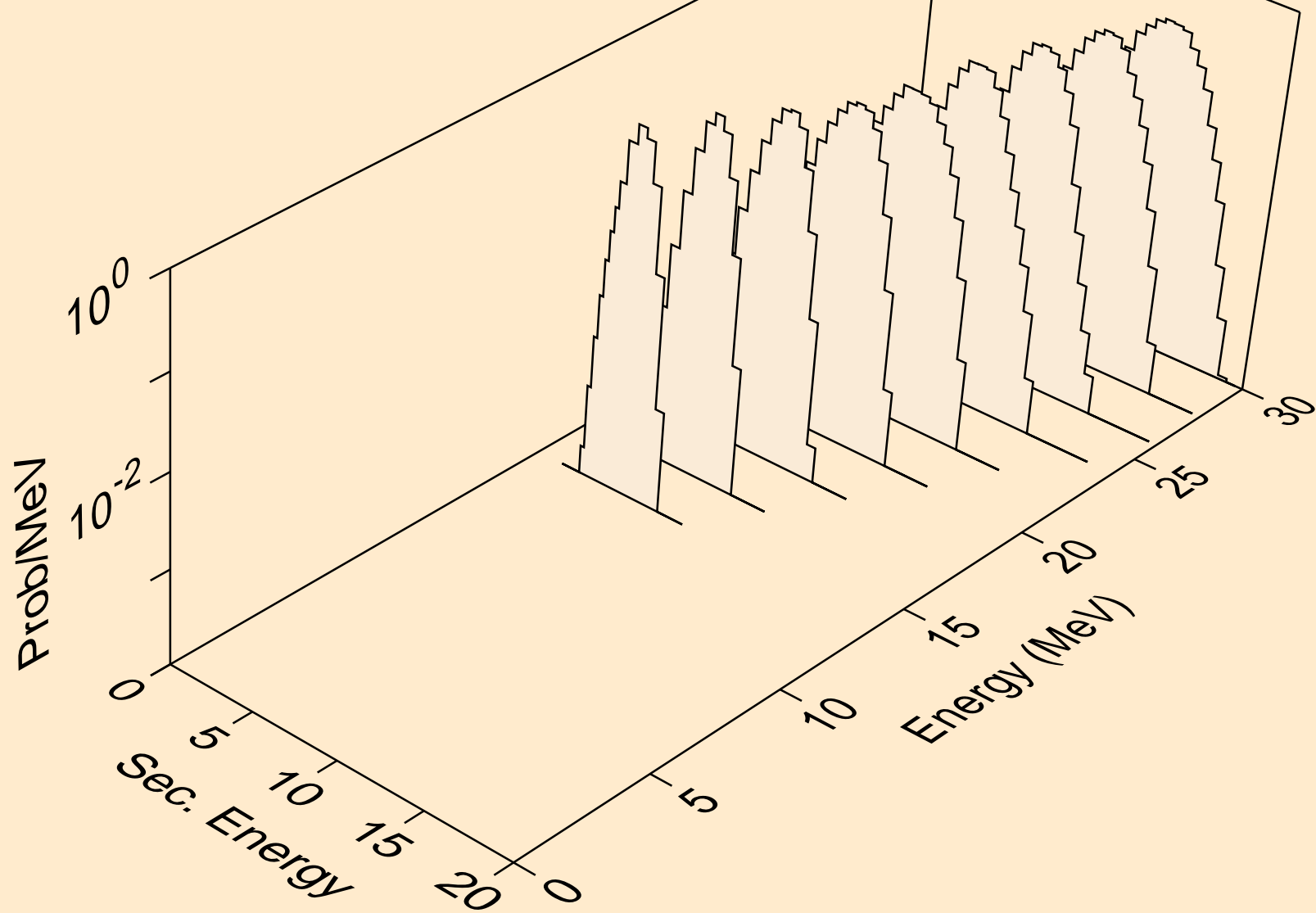
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



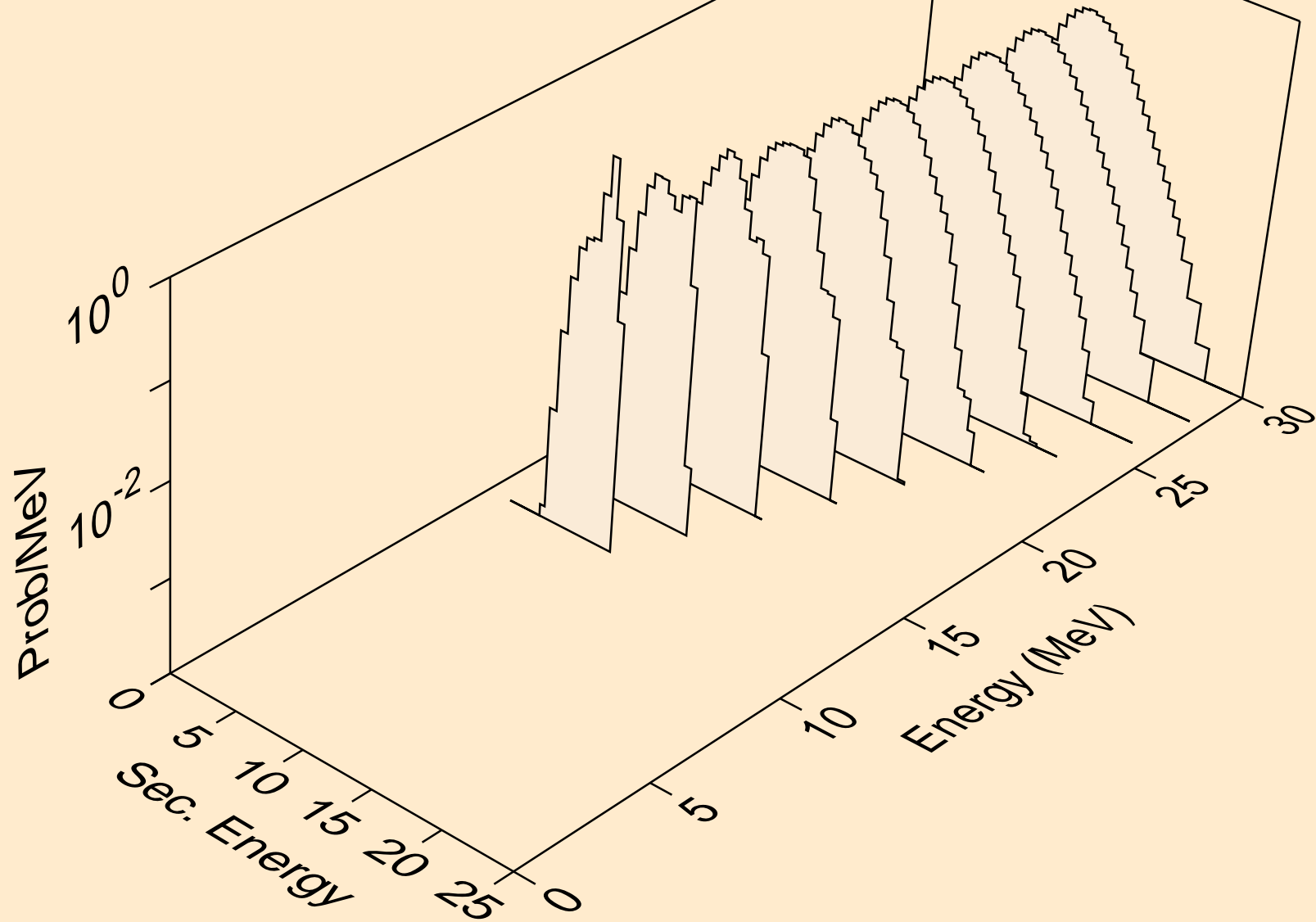
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



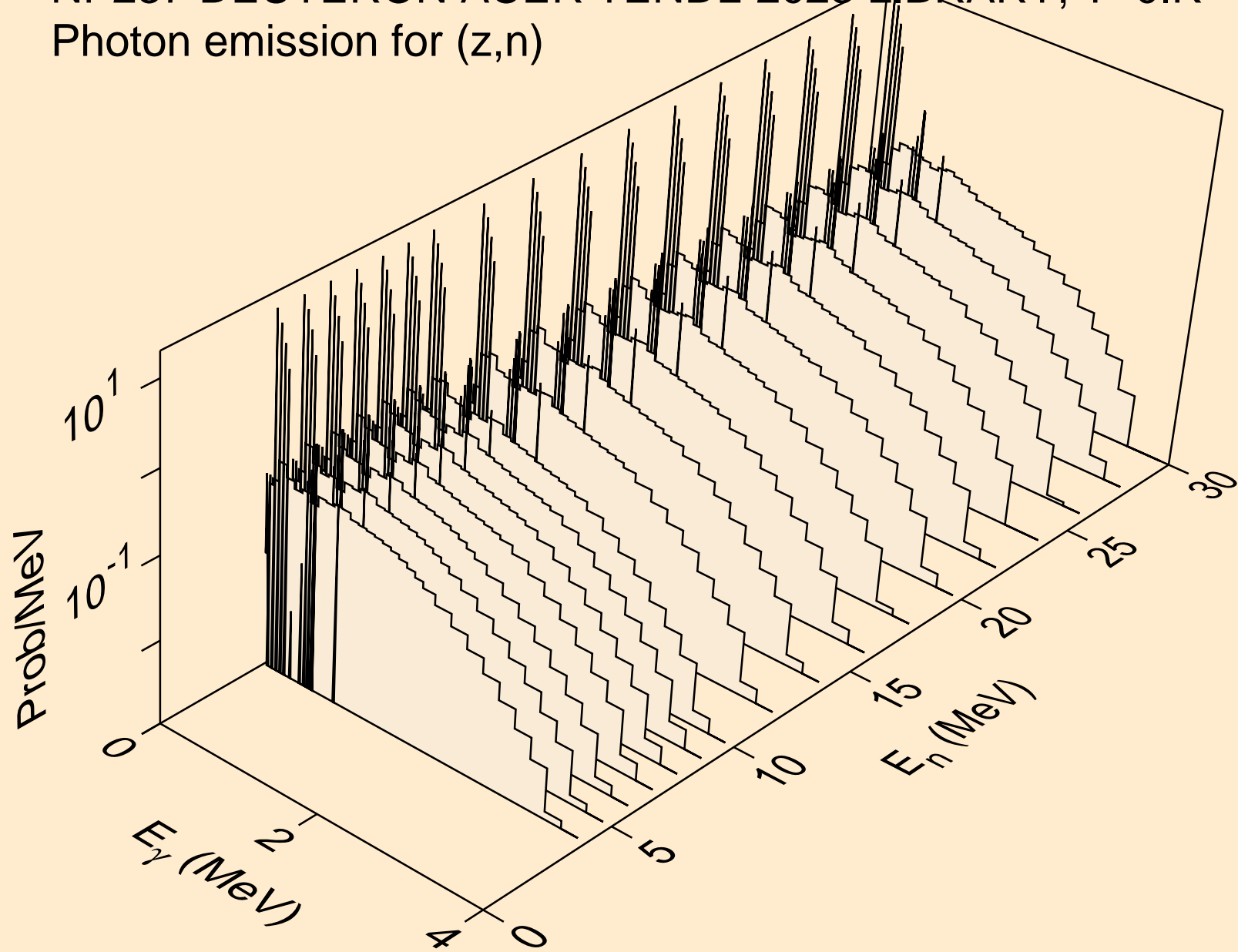
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



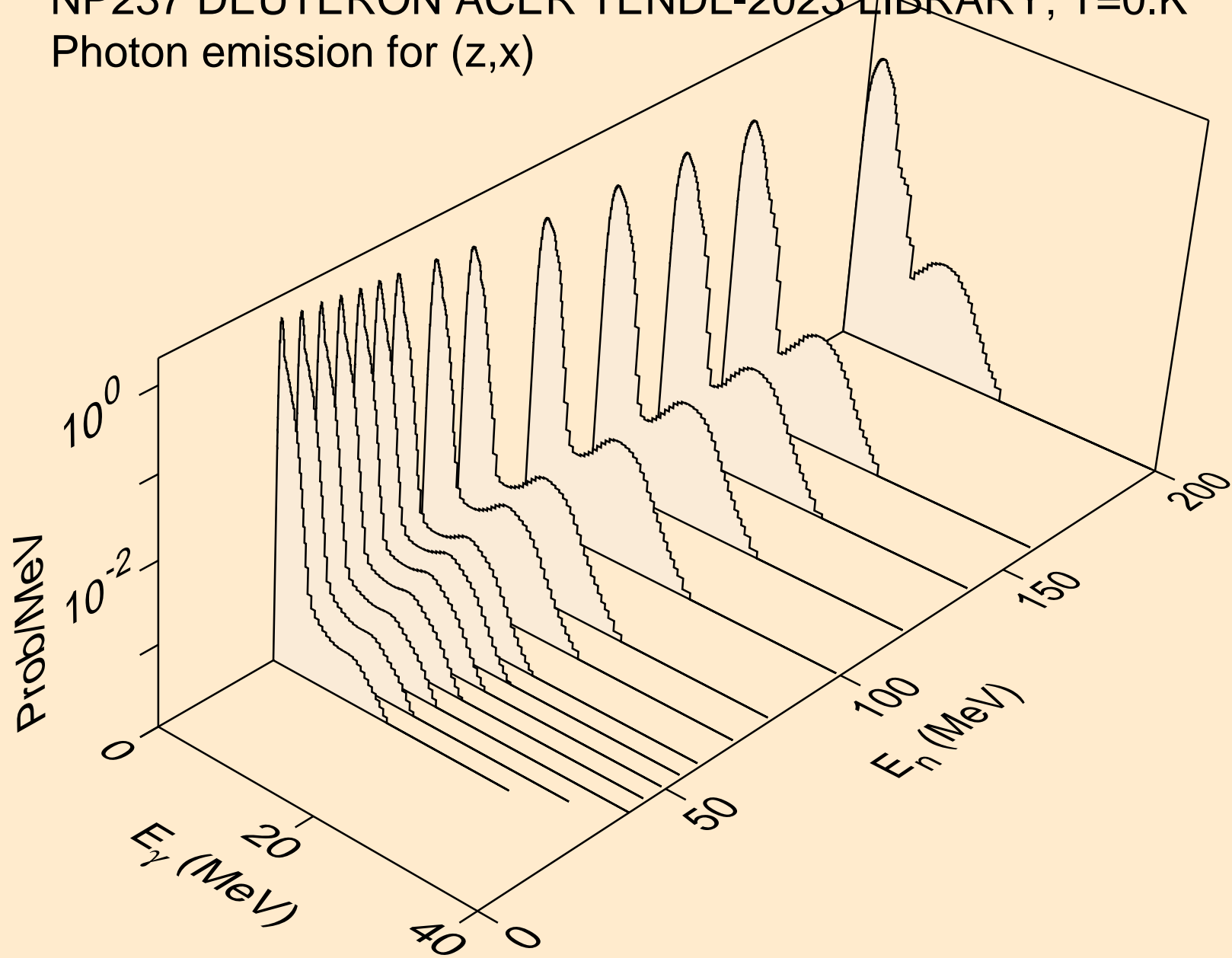
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)



NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

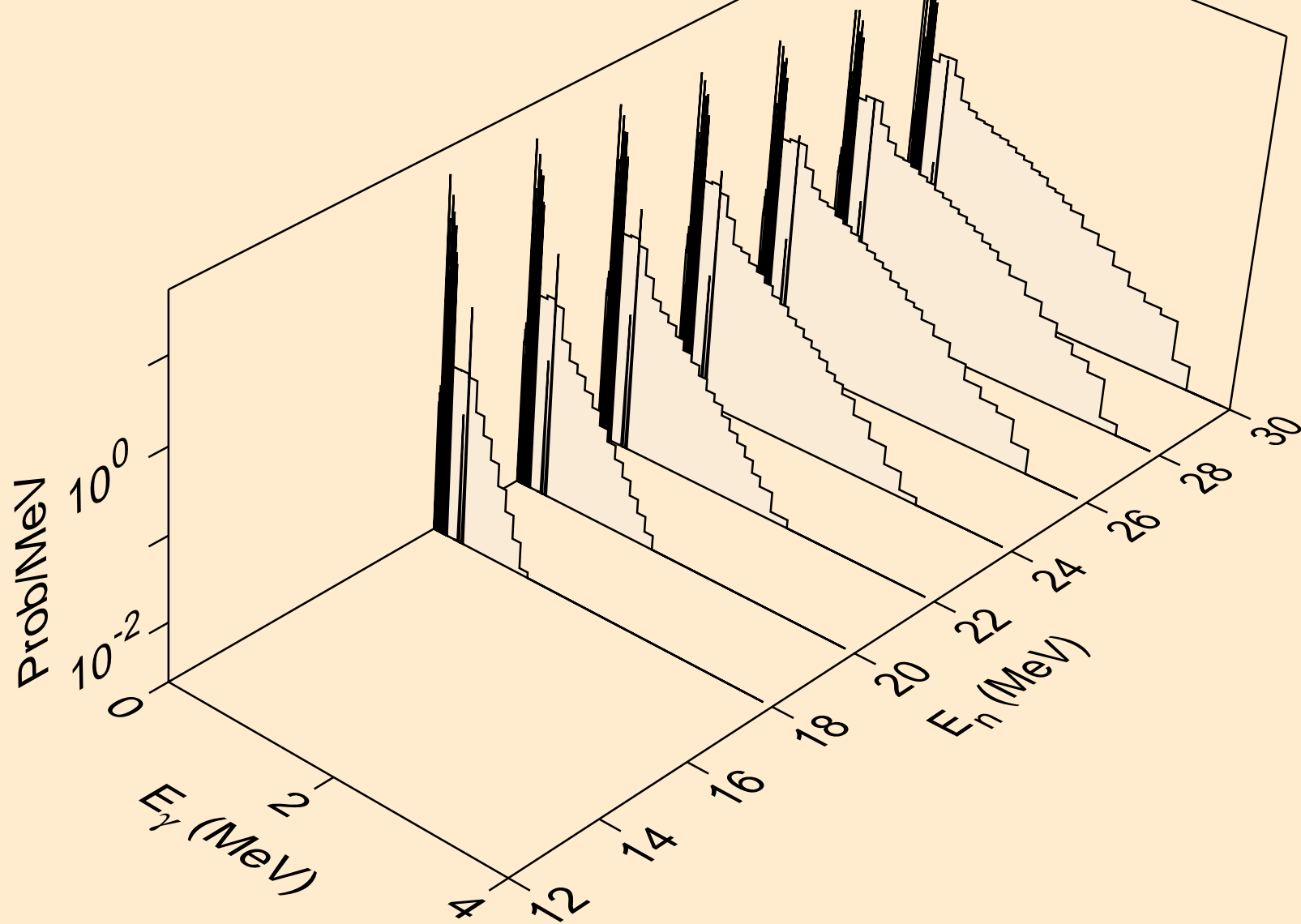


NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)

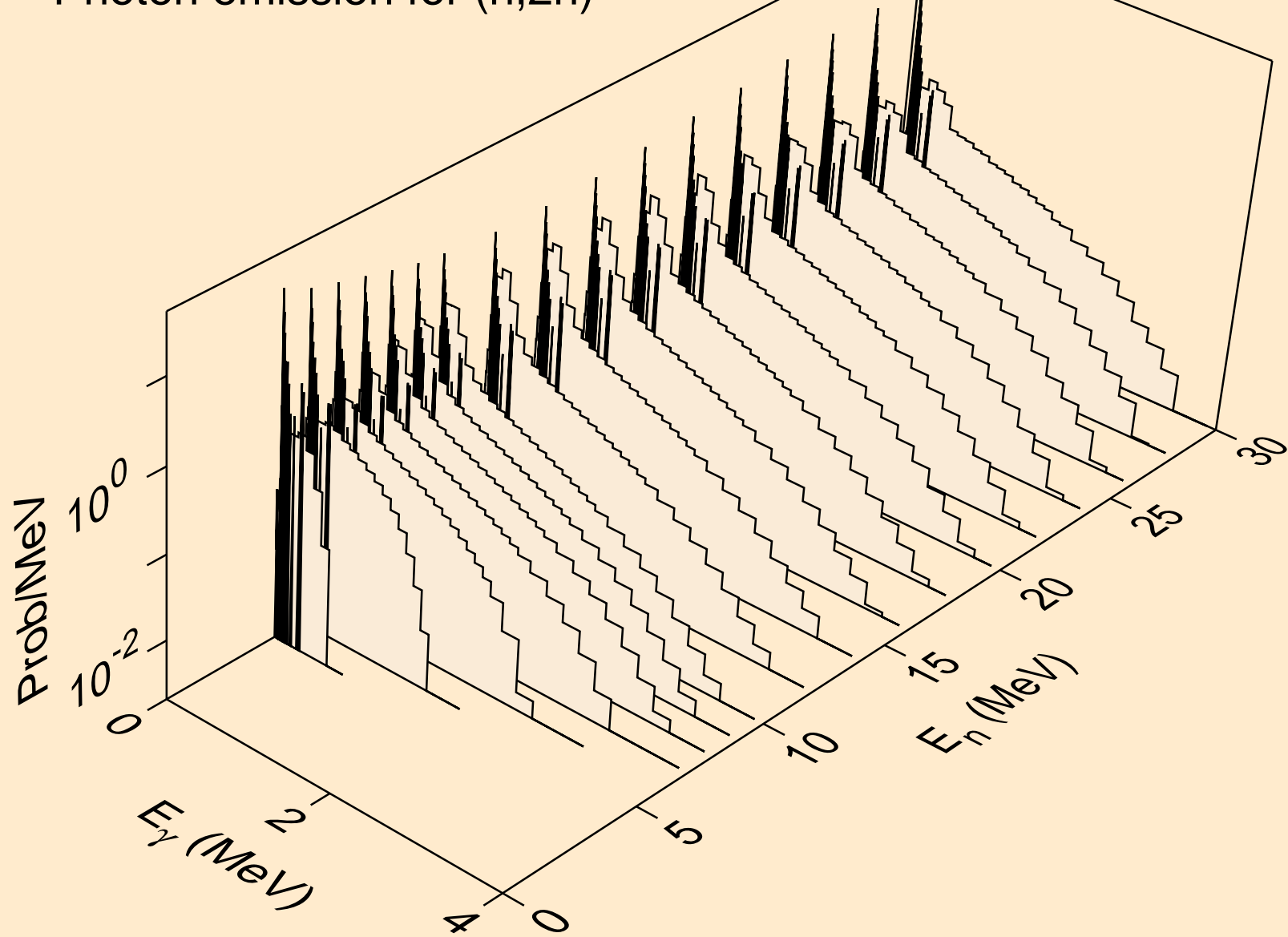




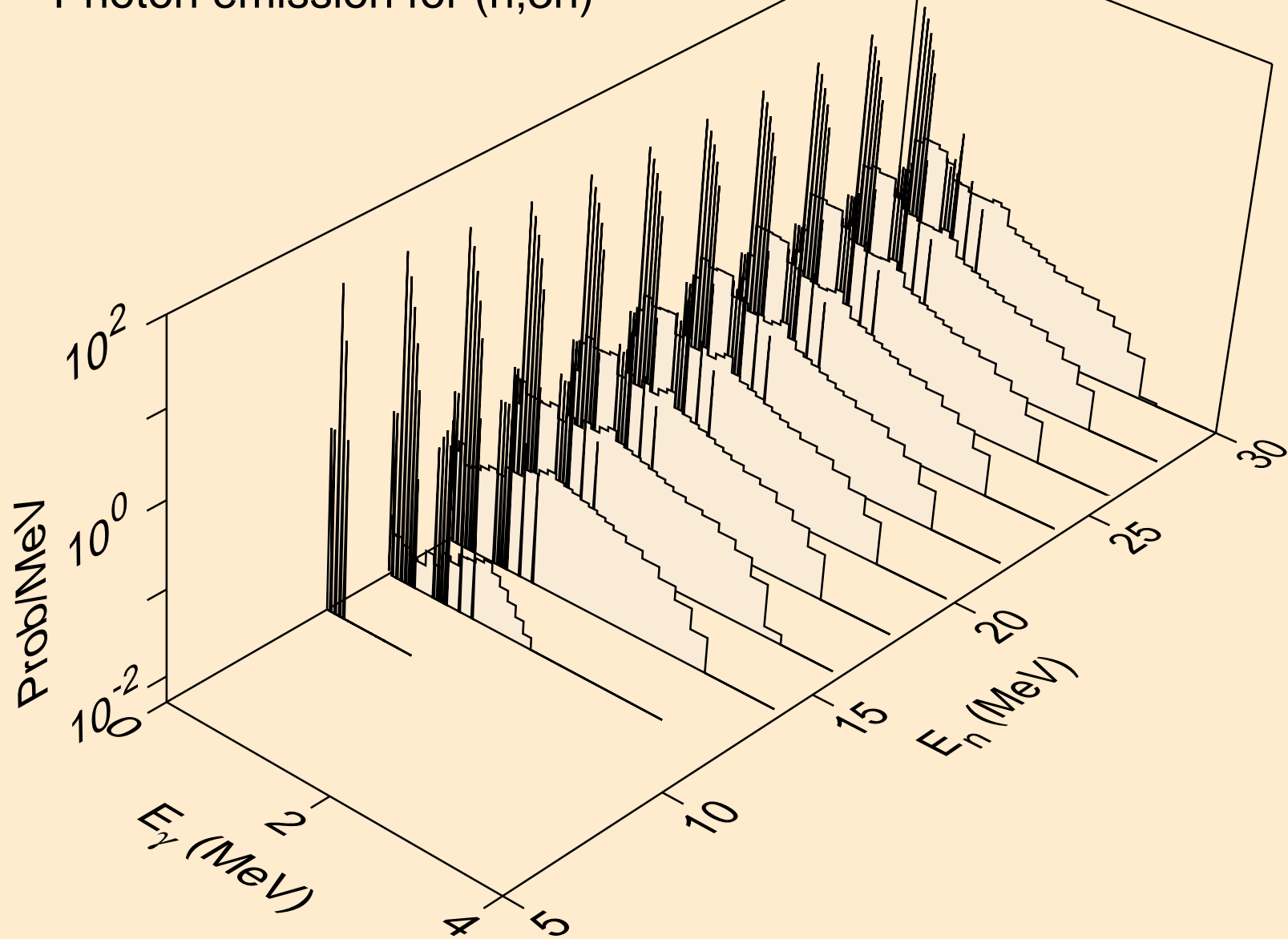
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



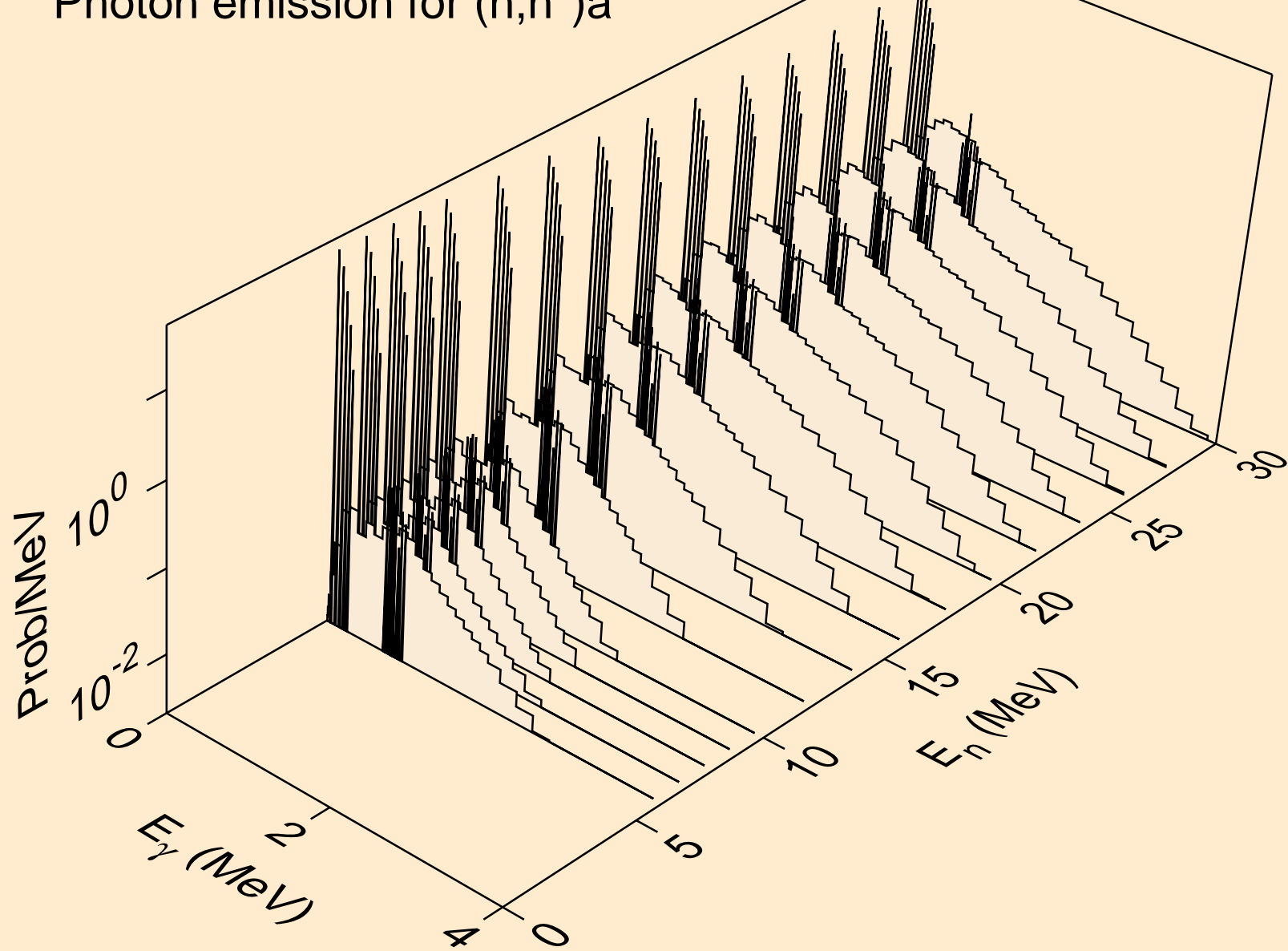
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



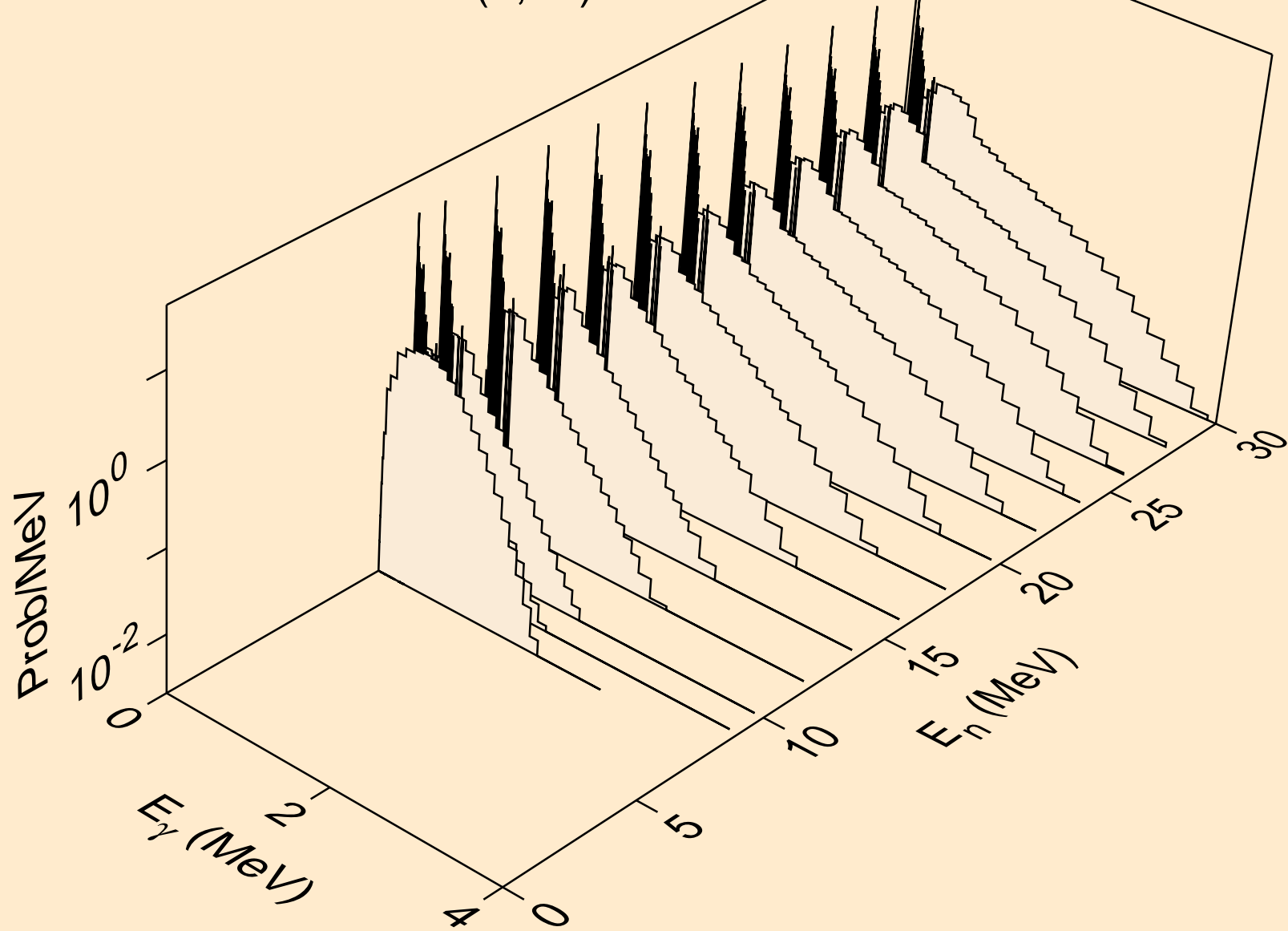
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



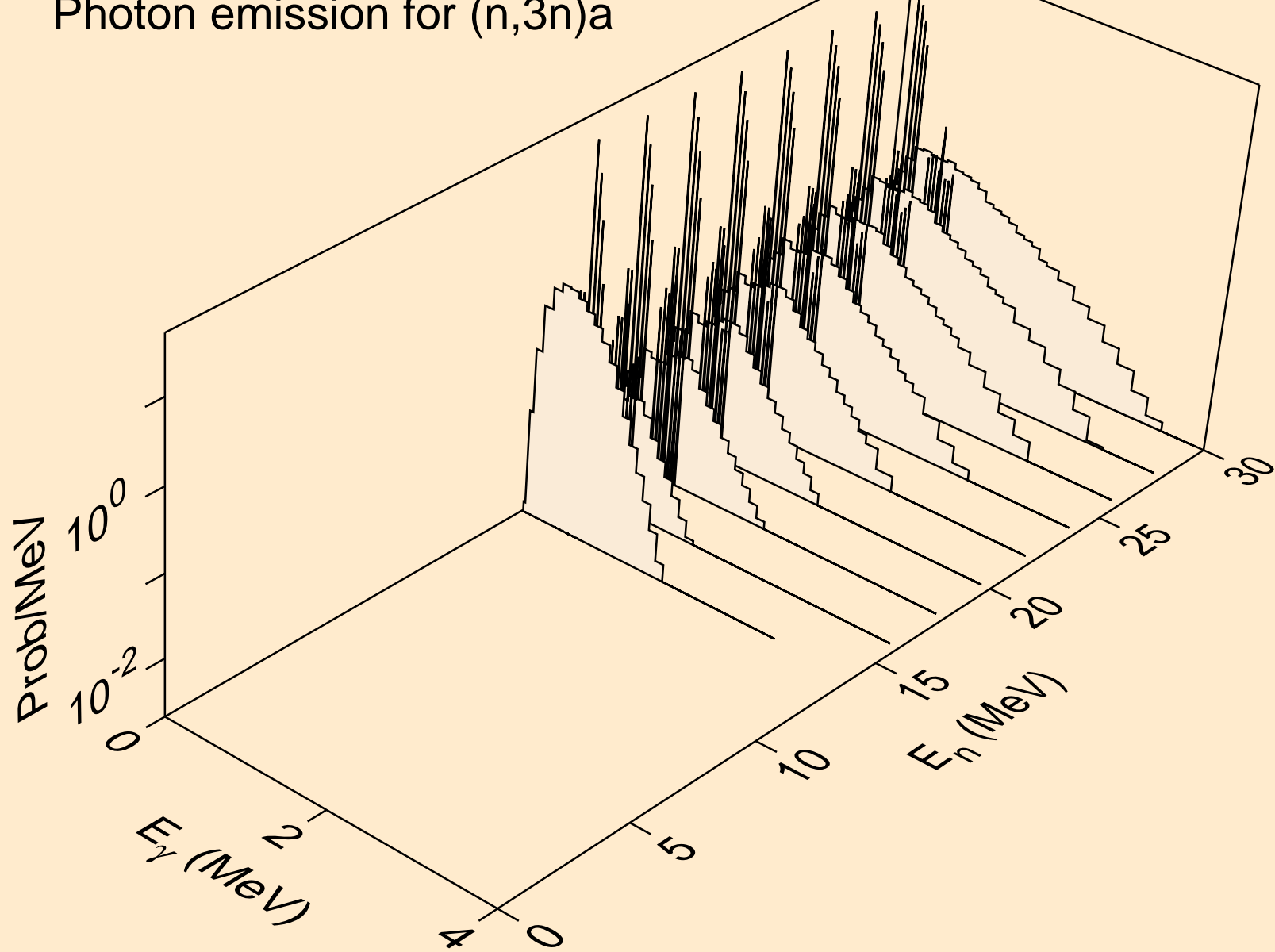
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



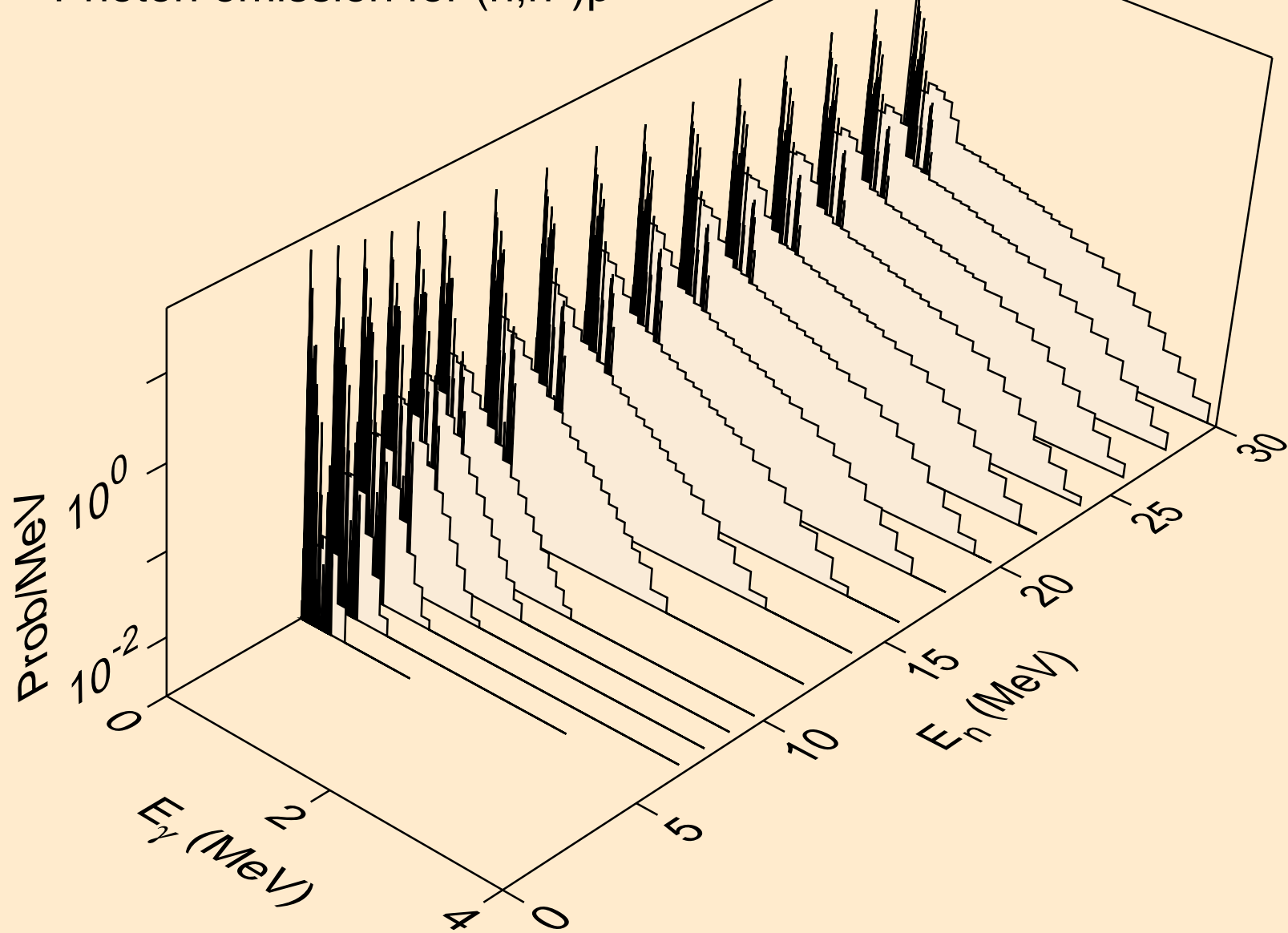
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



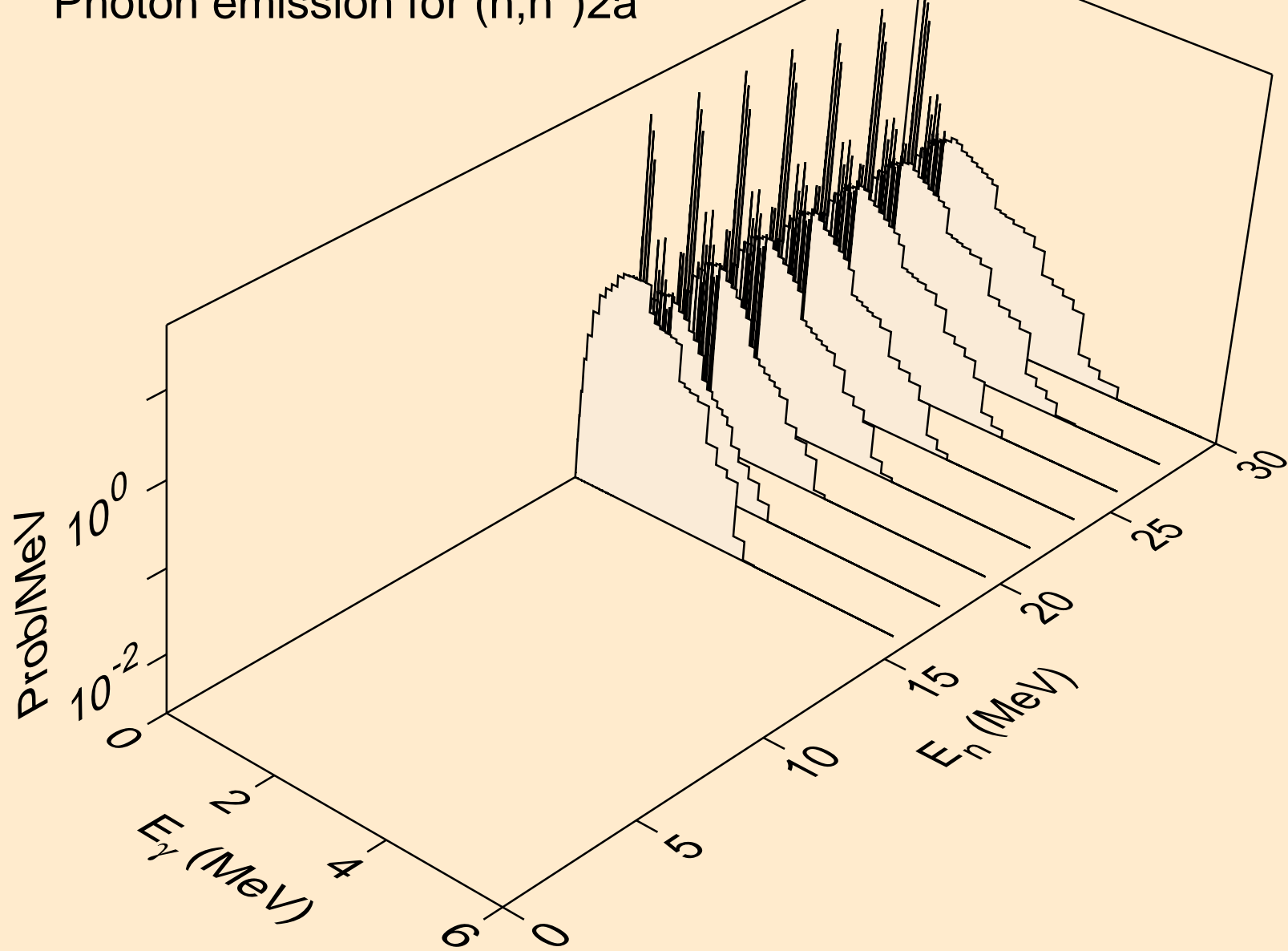
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

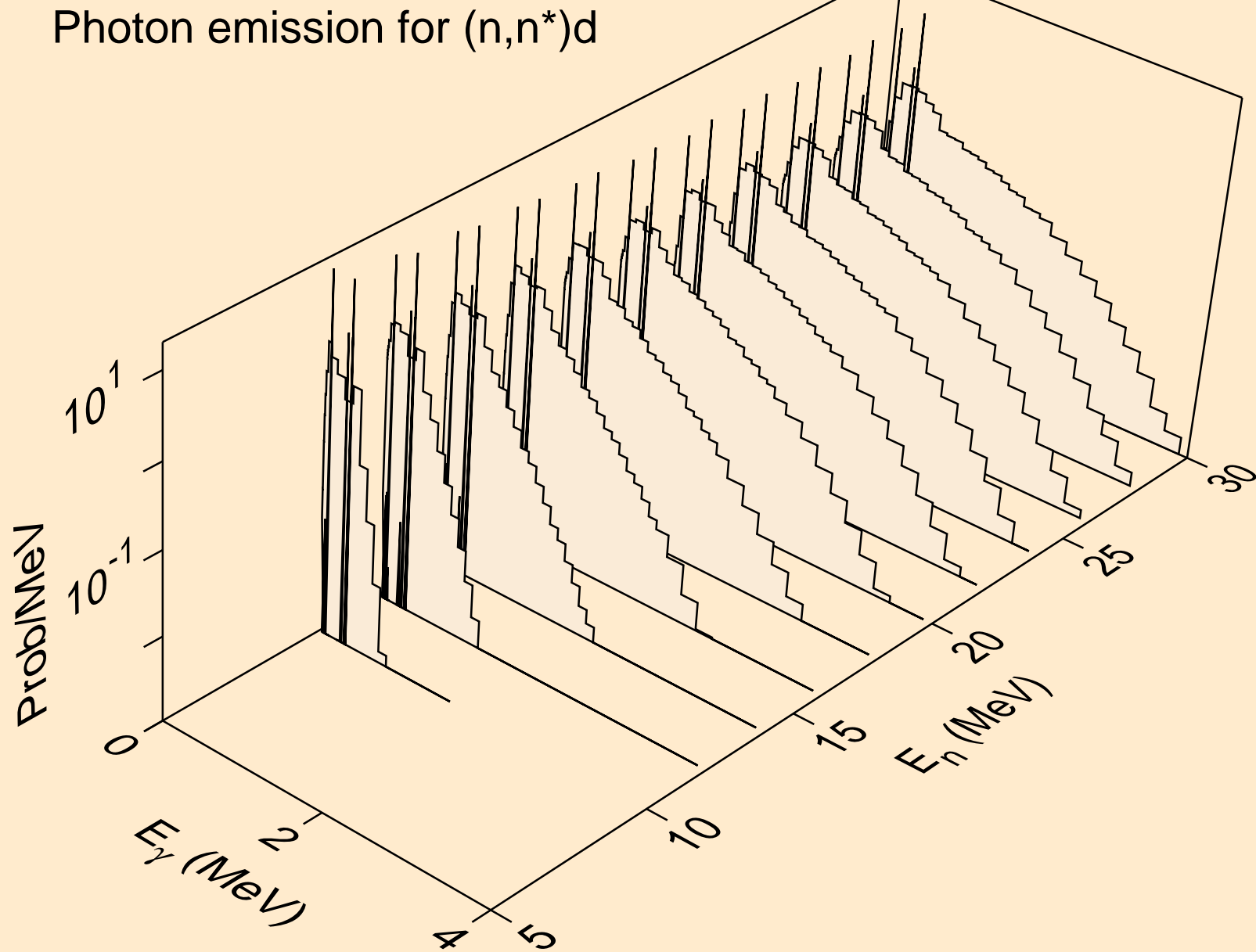


NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

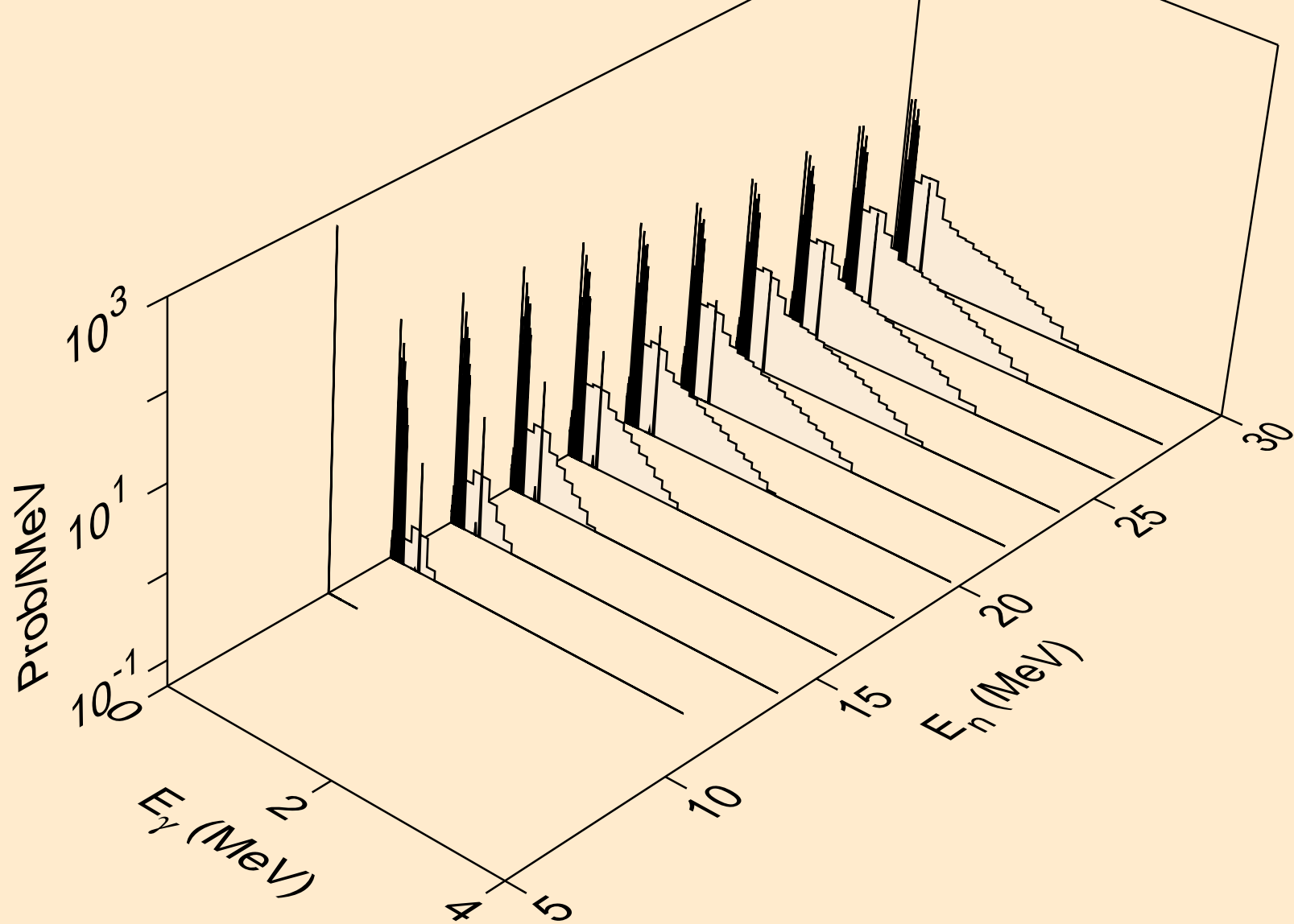




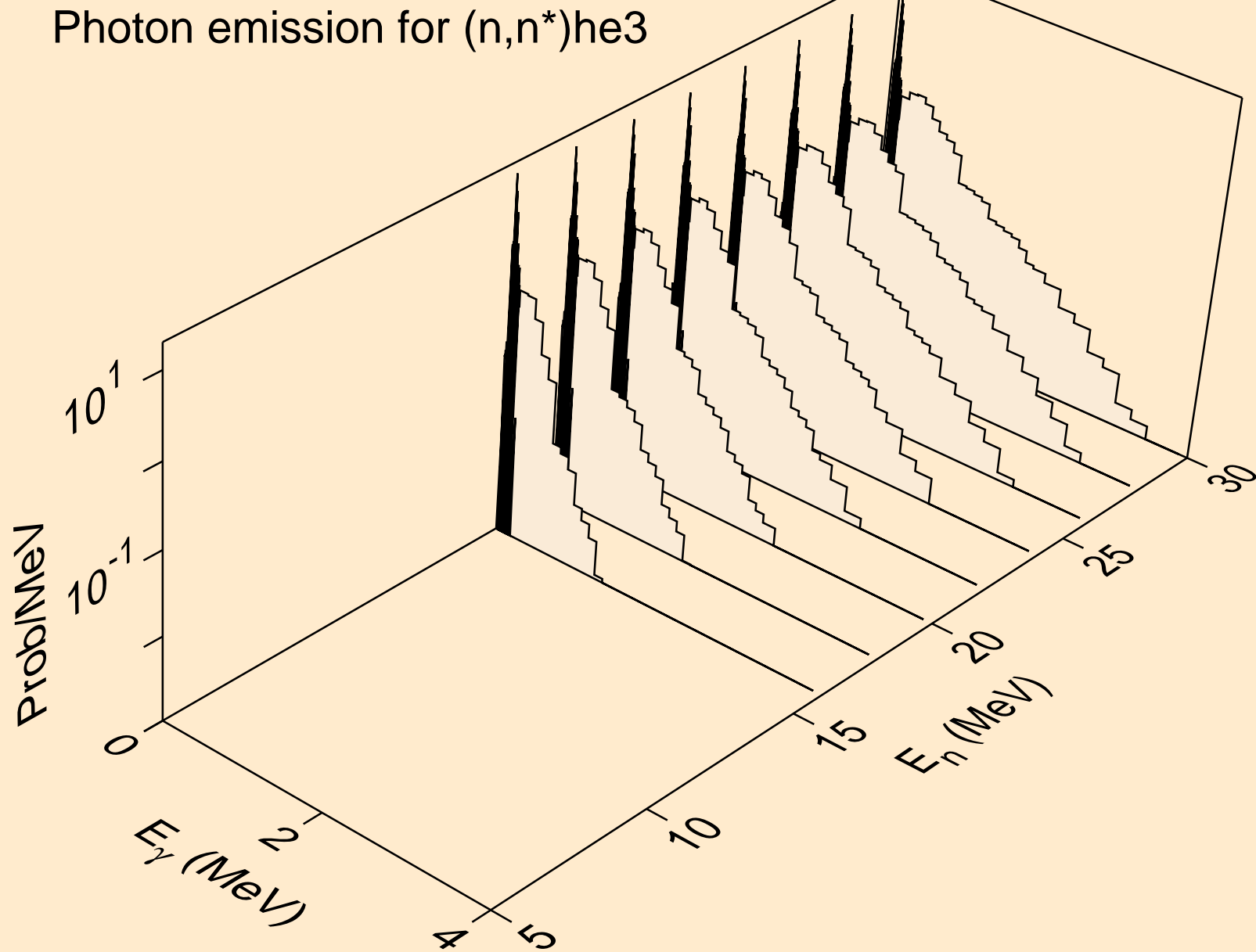
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



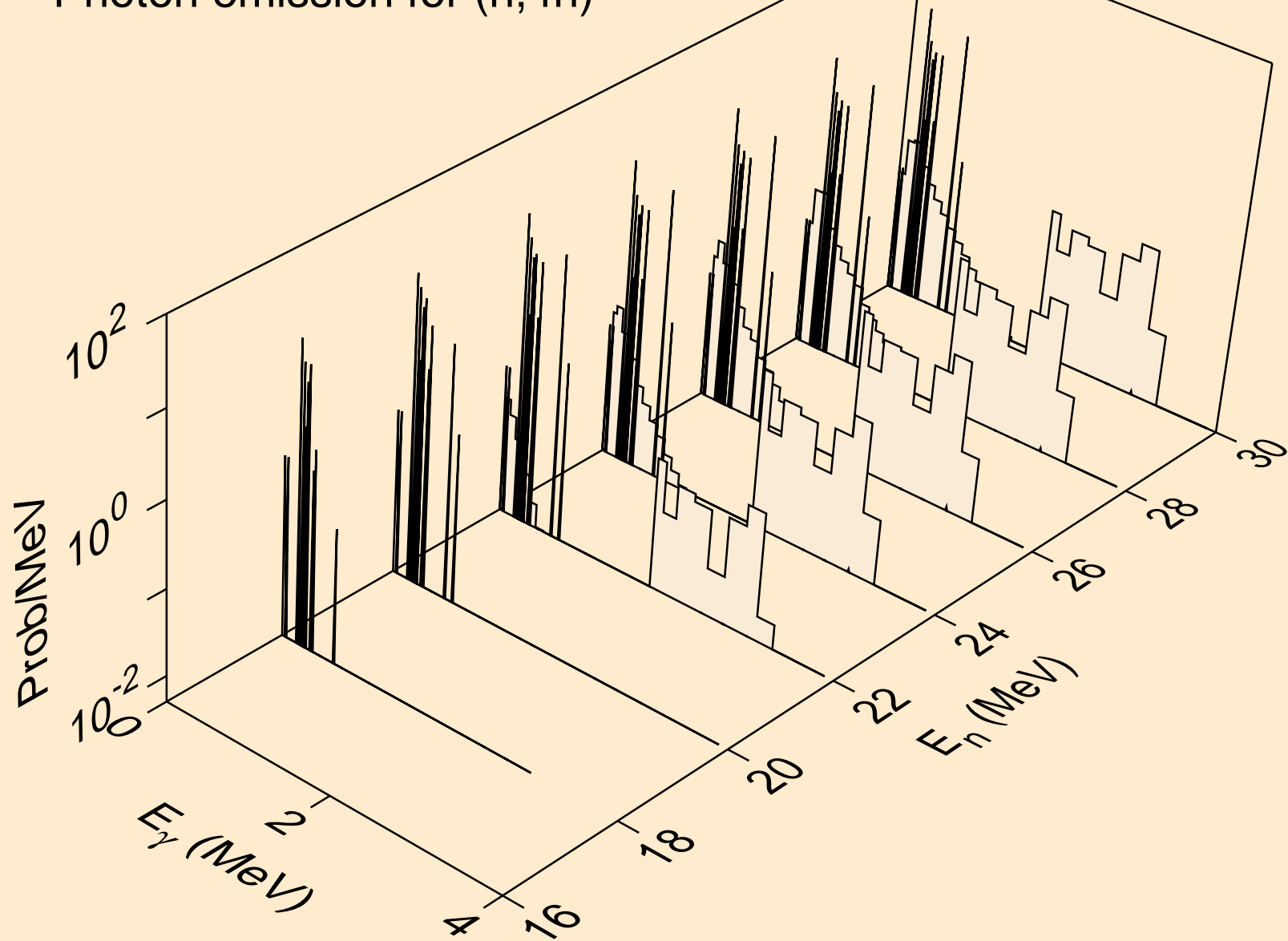
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



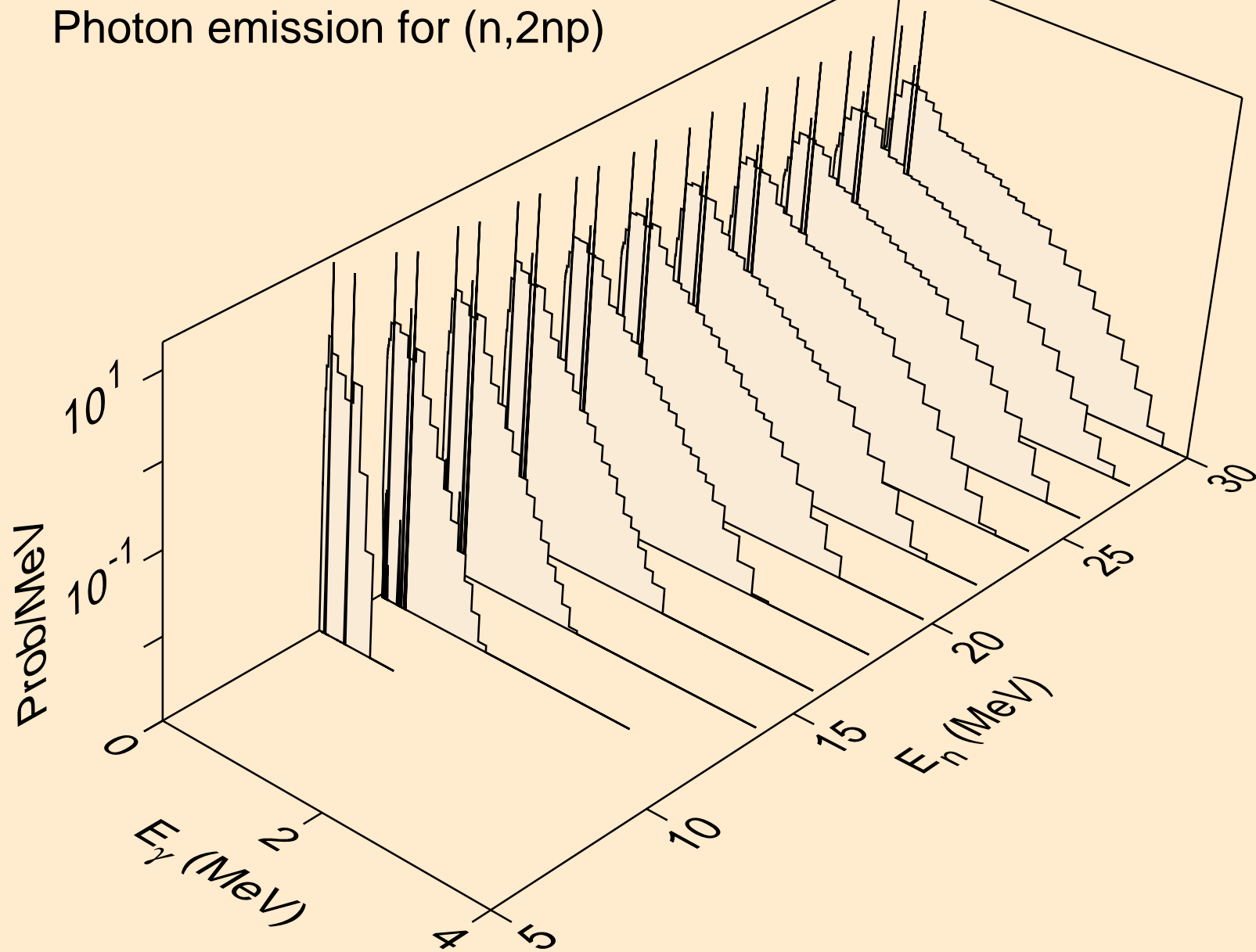
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Photon emission for (n,n\*)he3



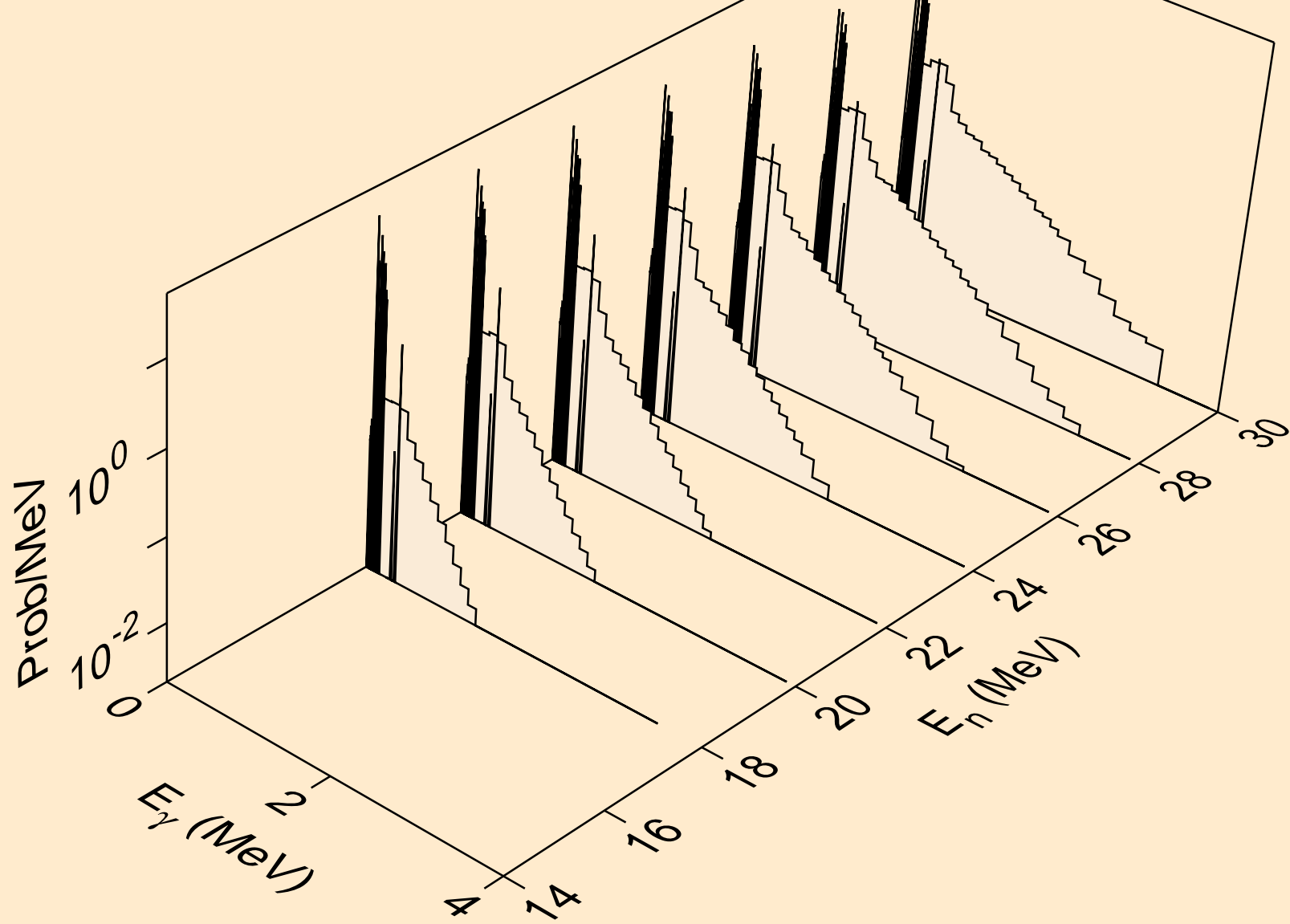
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Photon emission for (n,4n)



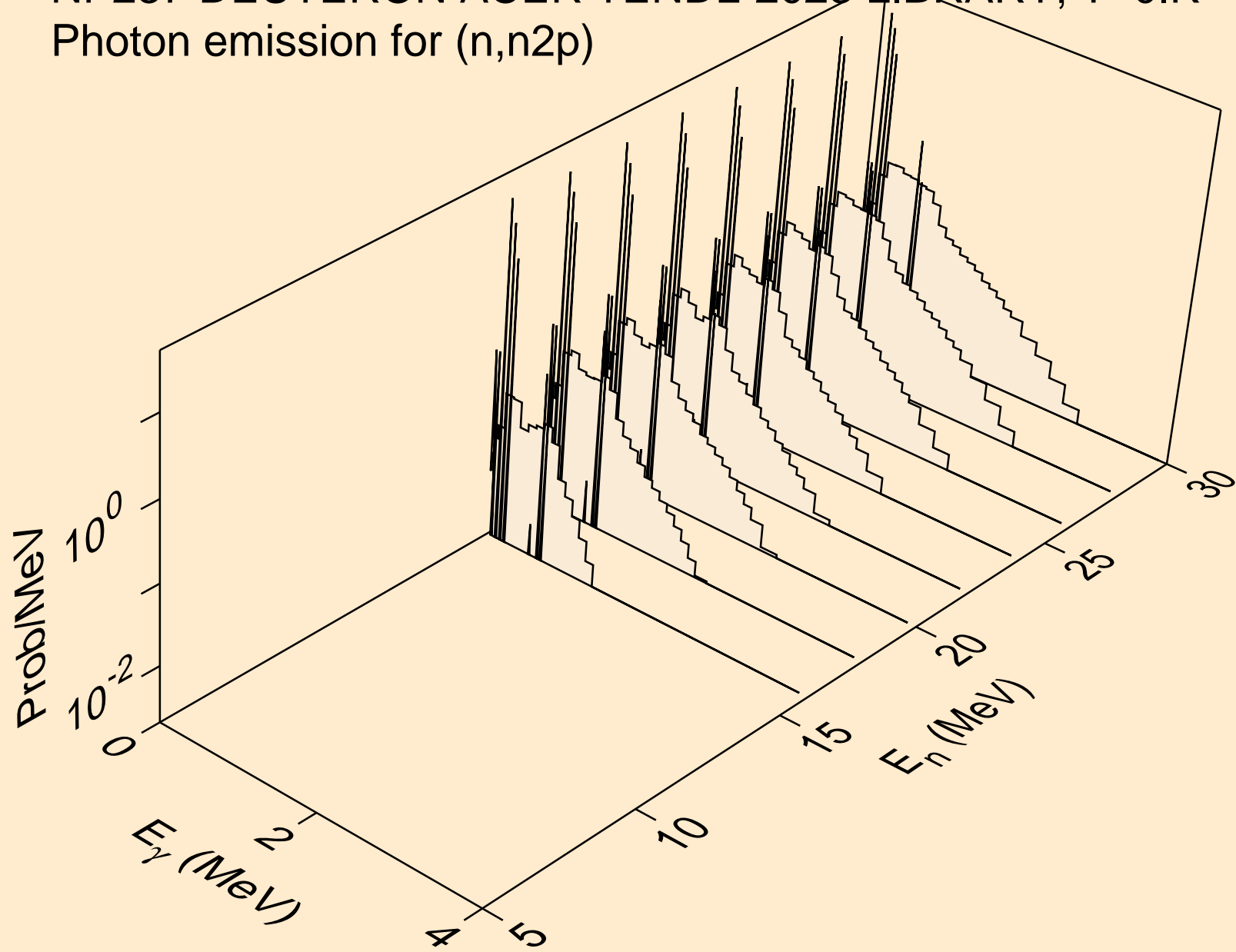
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Photon emission for (n,2np)



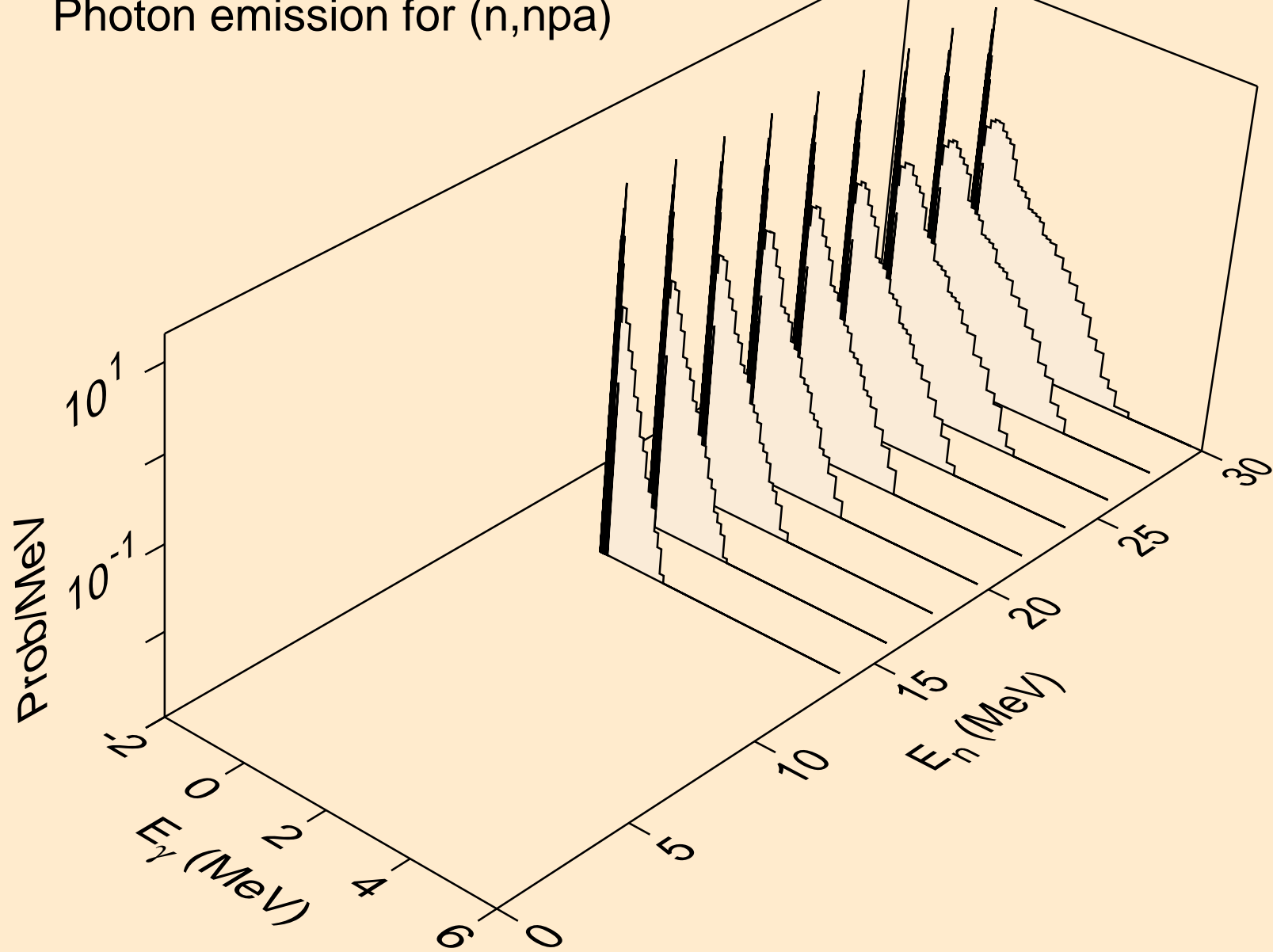
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

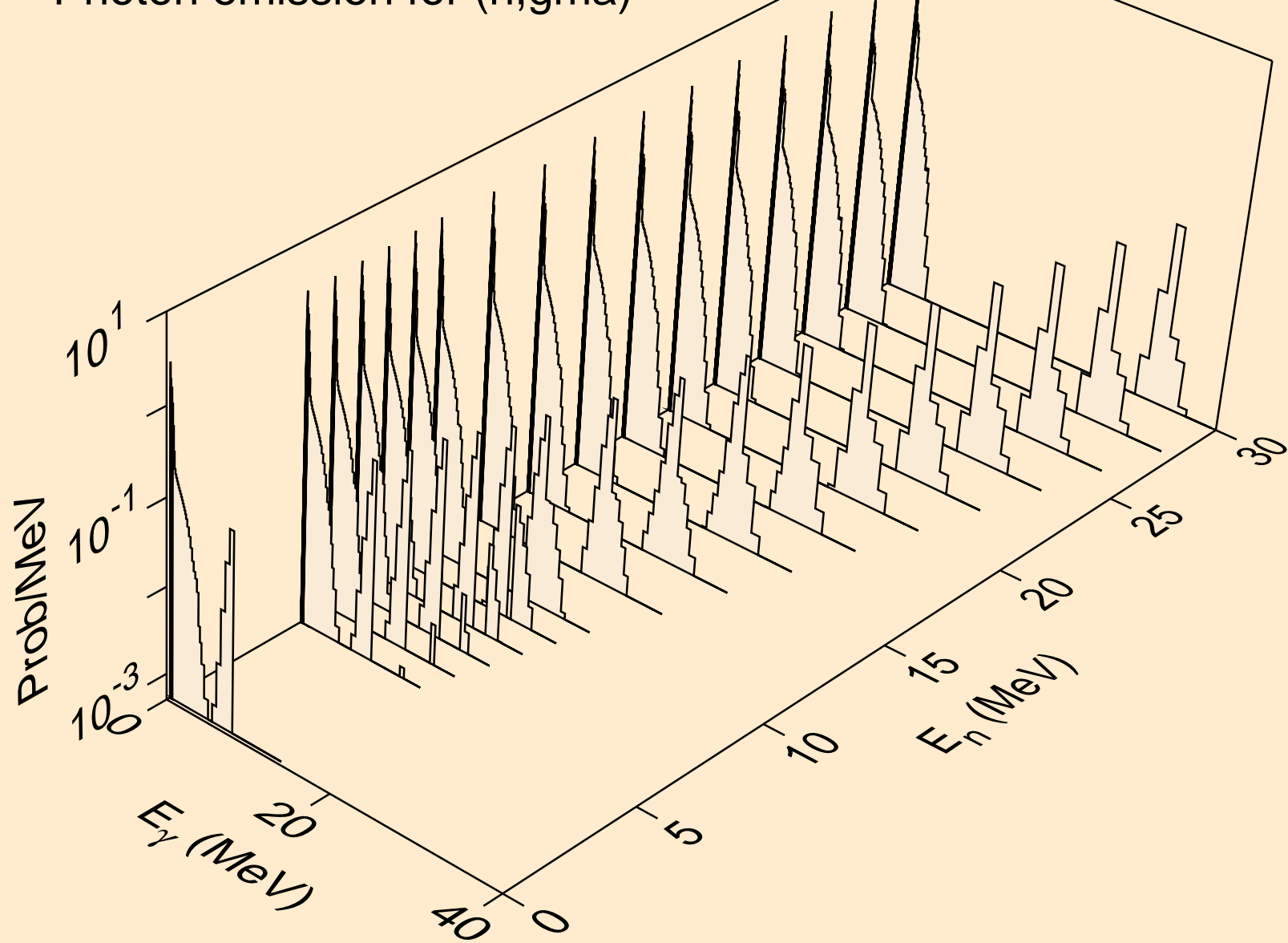


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Photon emission for (n,npa)

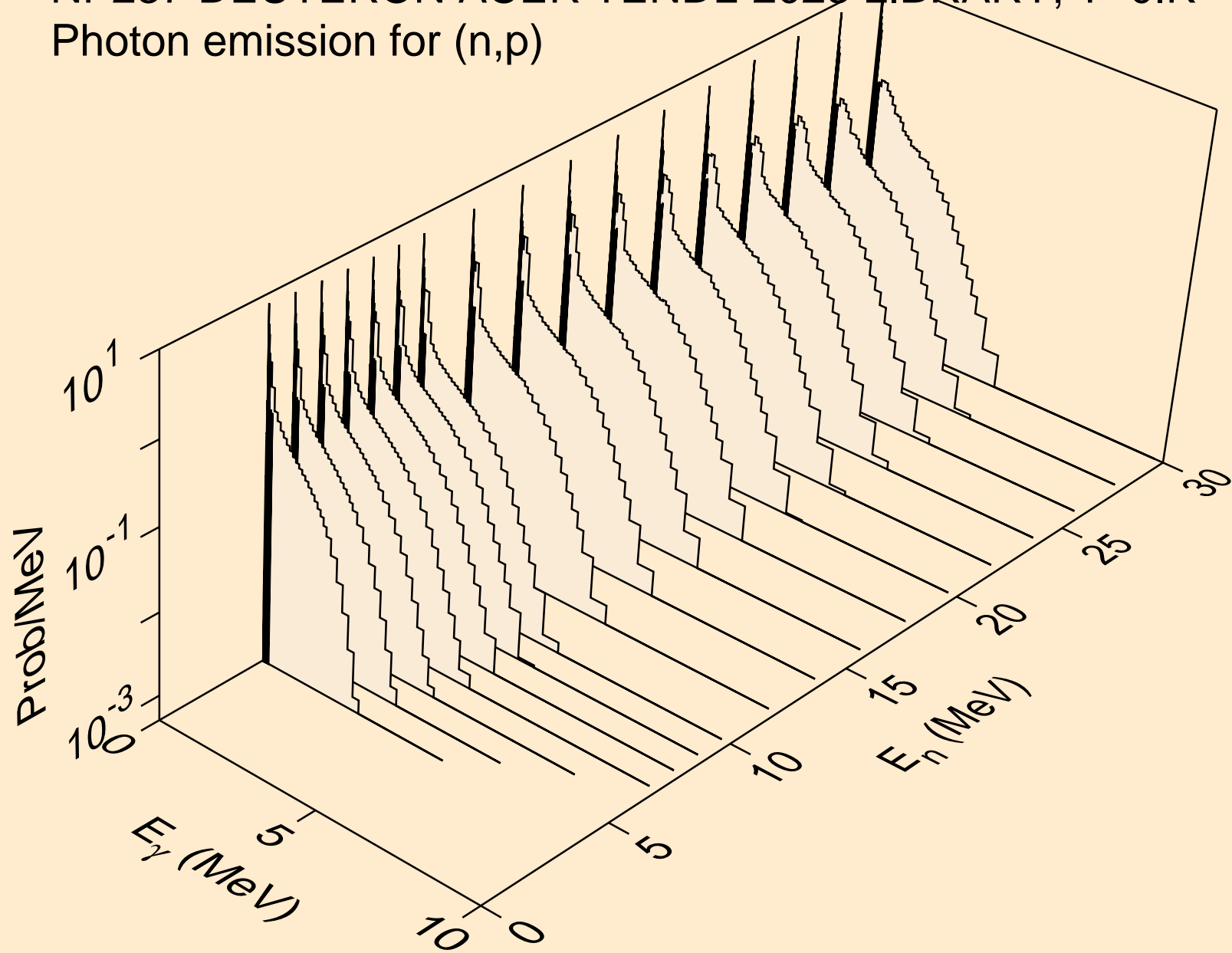




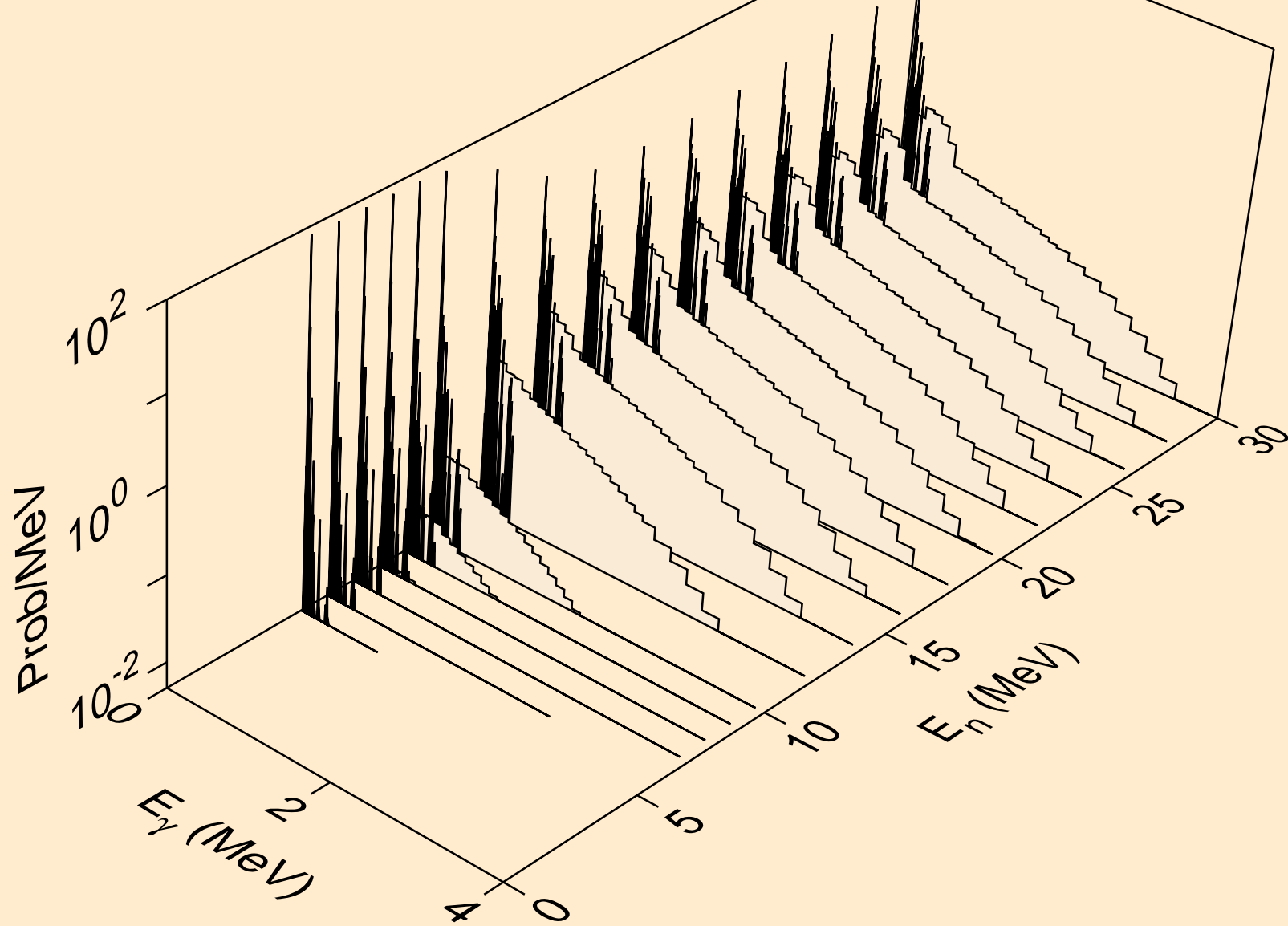
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Photon emission for (n,gma)



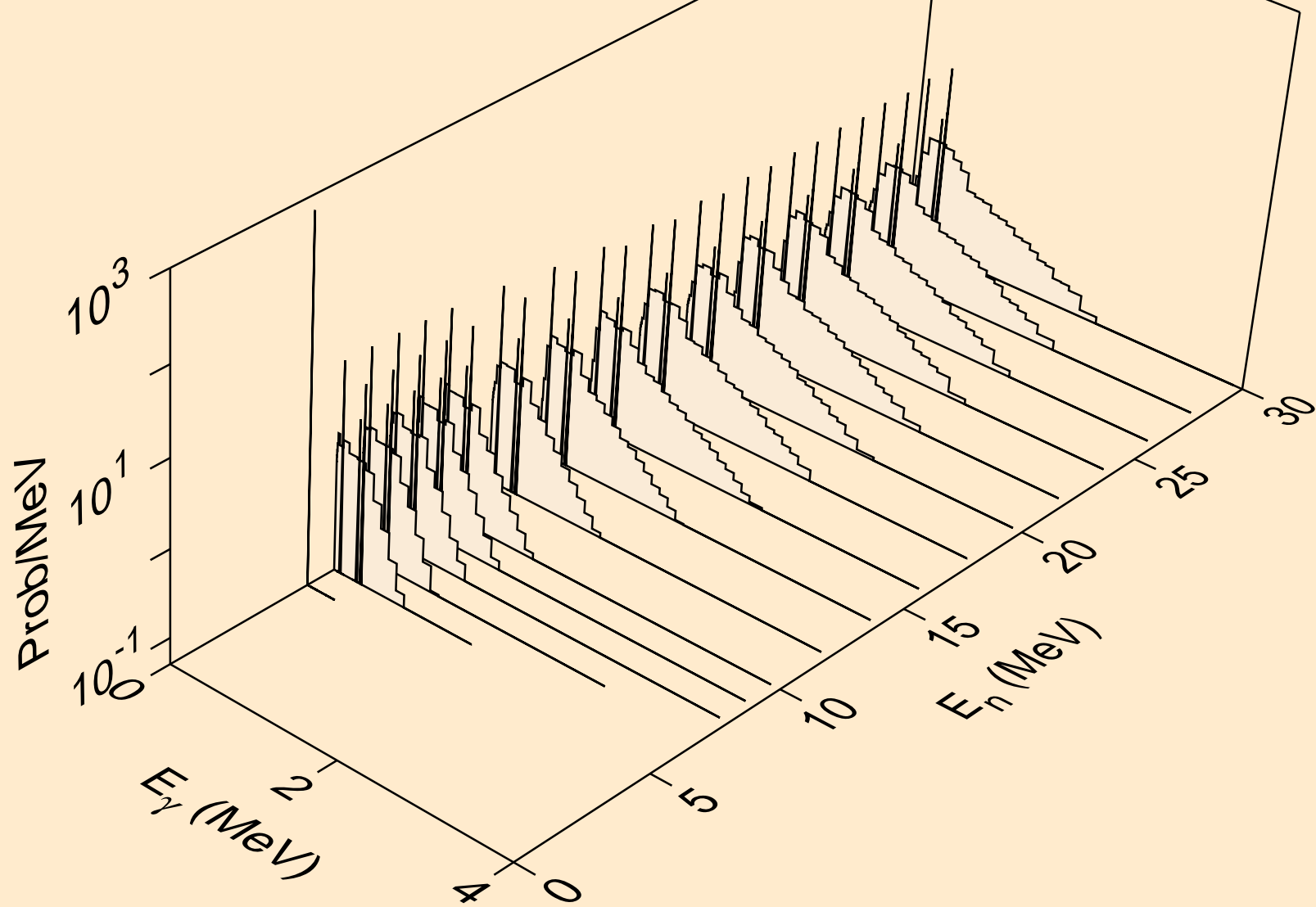
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Photon emission for (n,p)



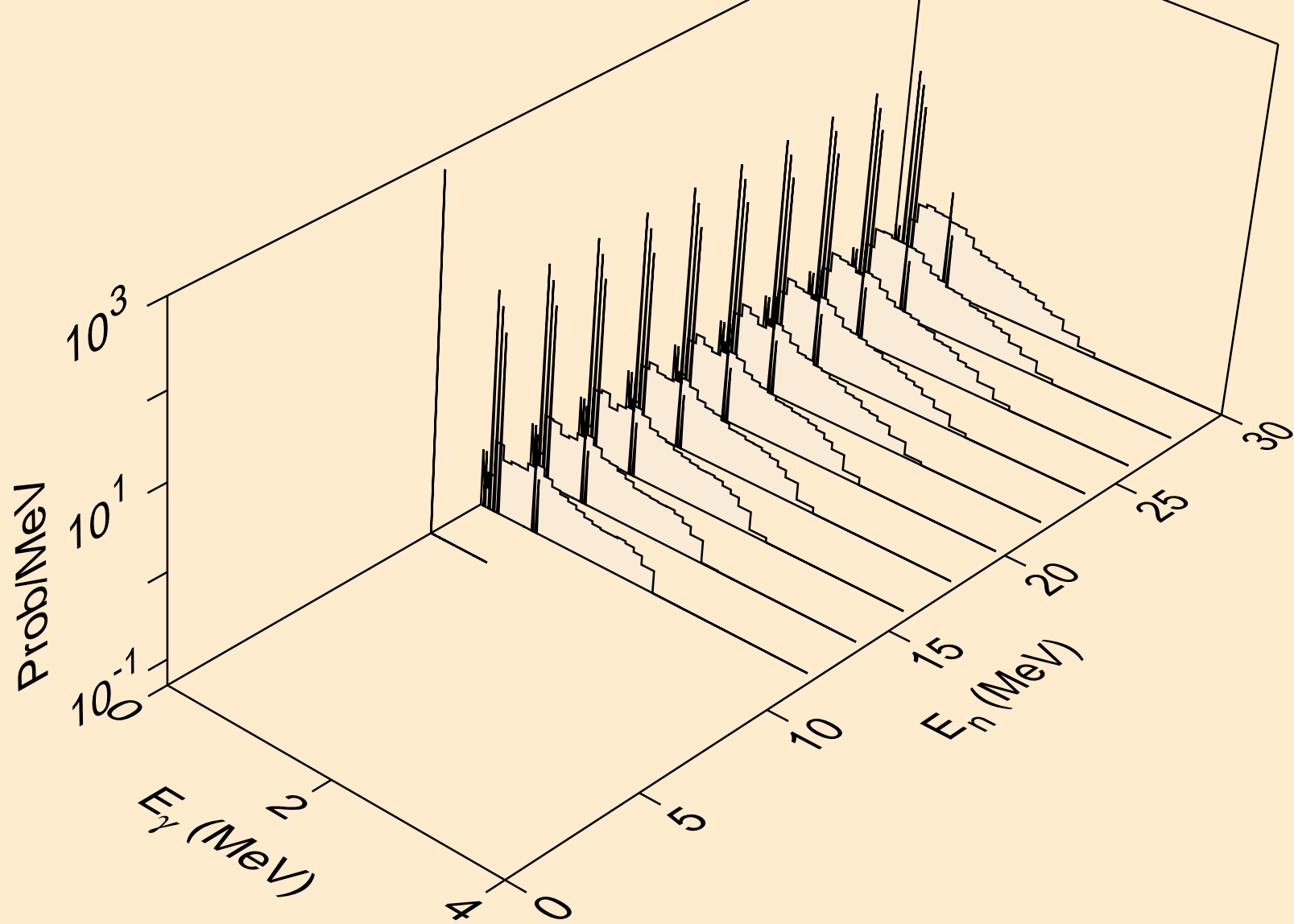
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



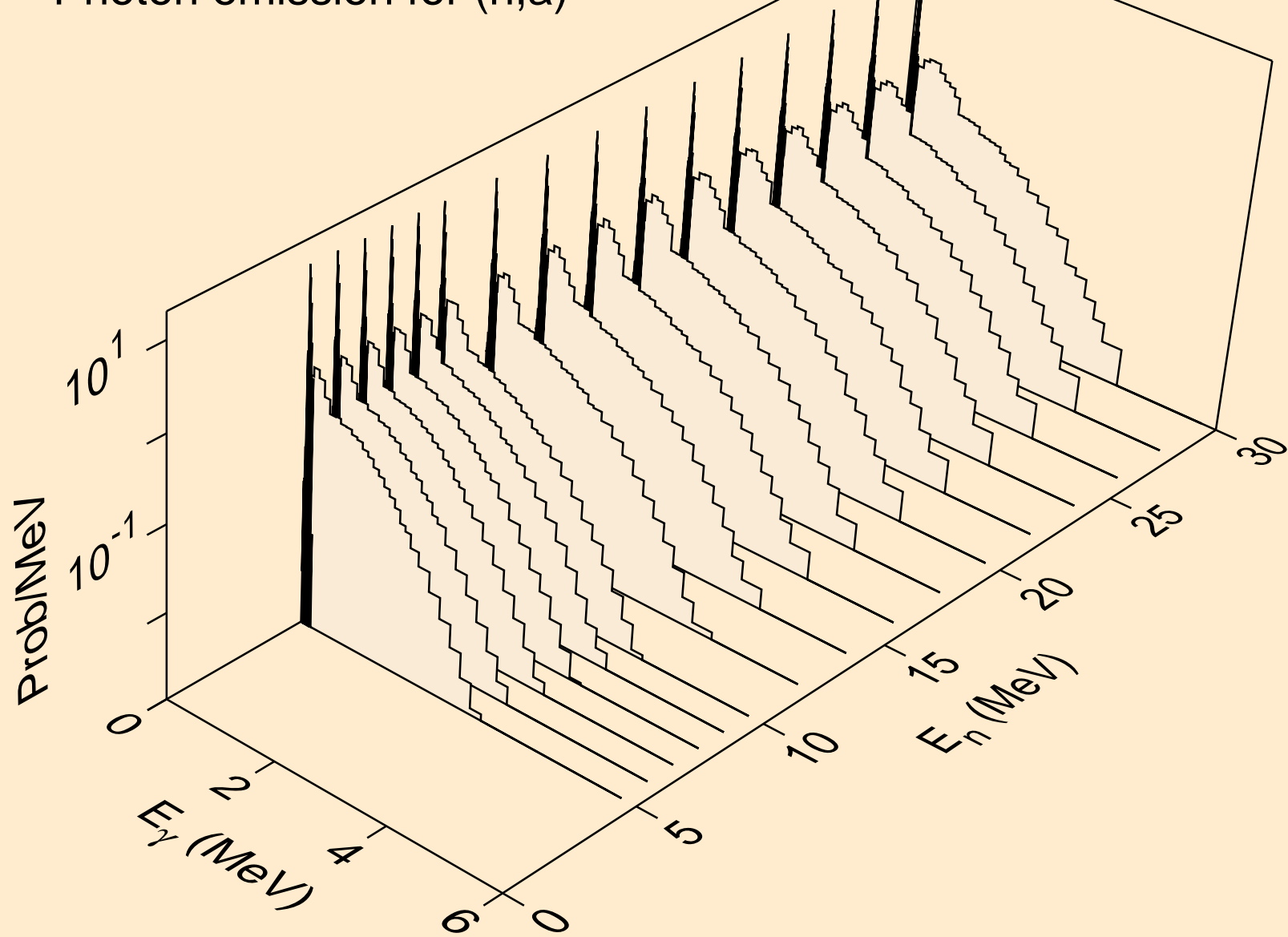
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Photon emission for (n,t)



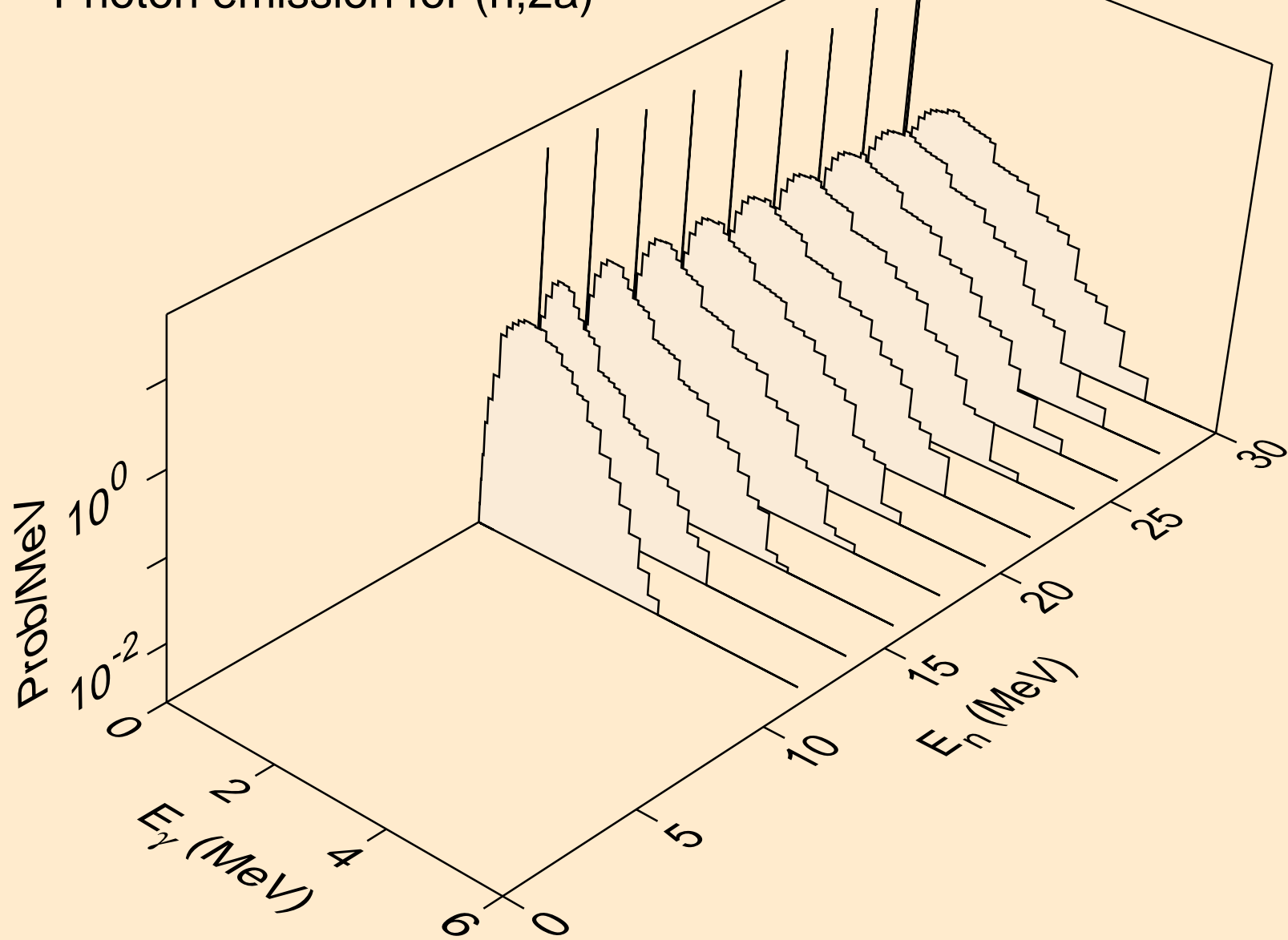
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Photon emission for (n,he3)



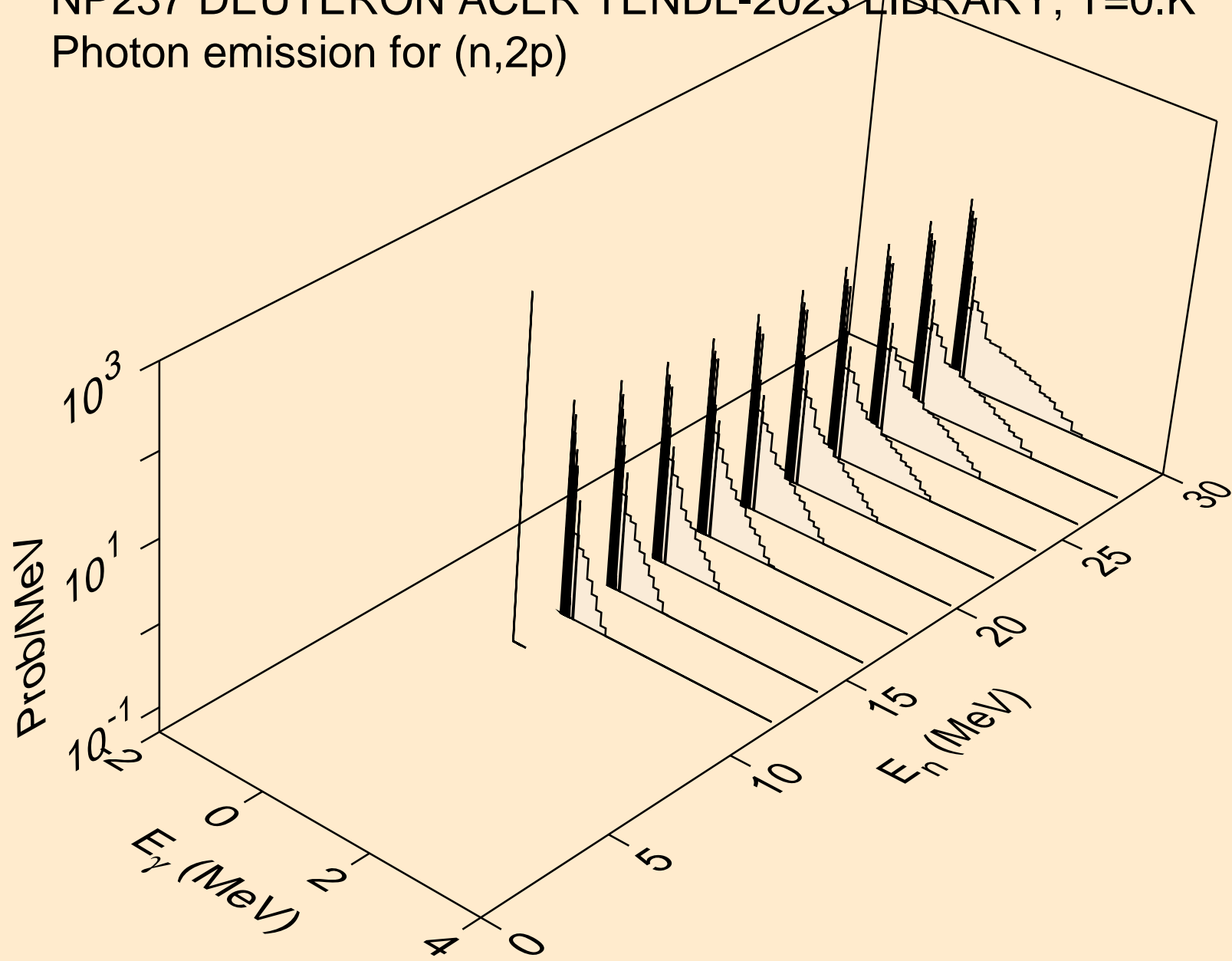
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

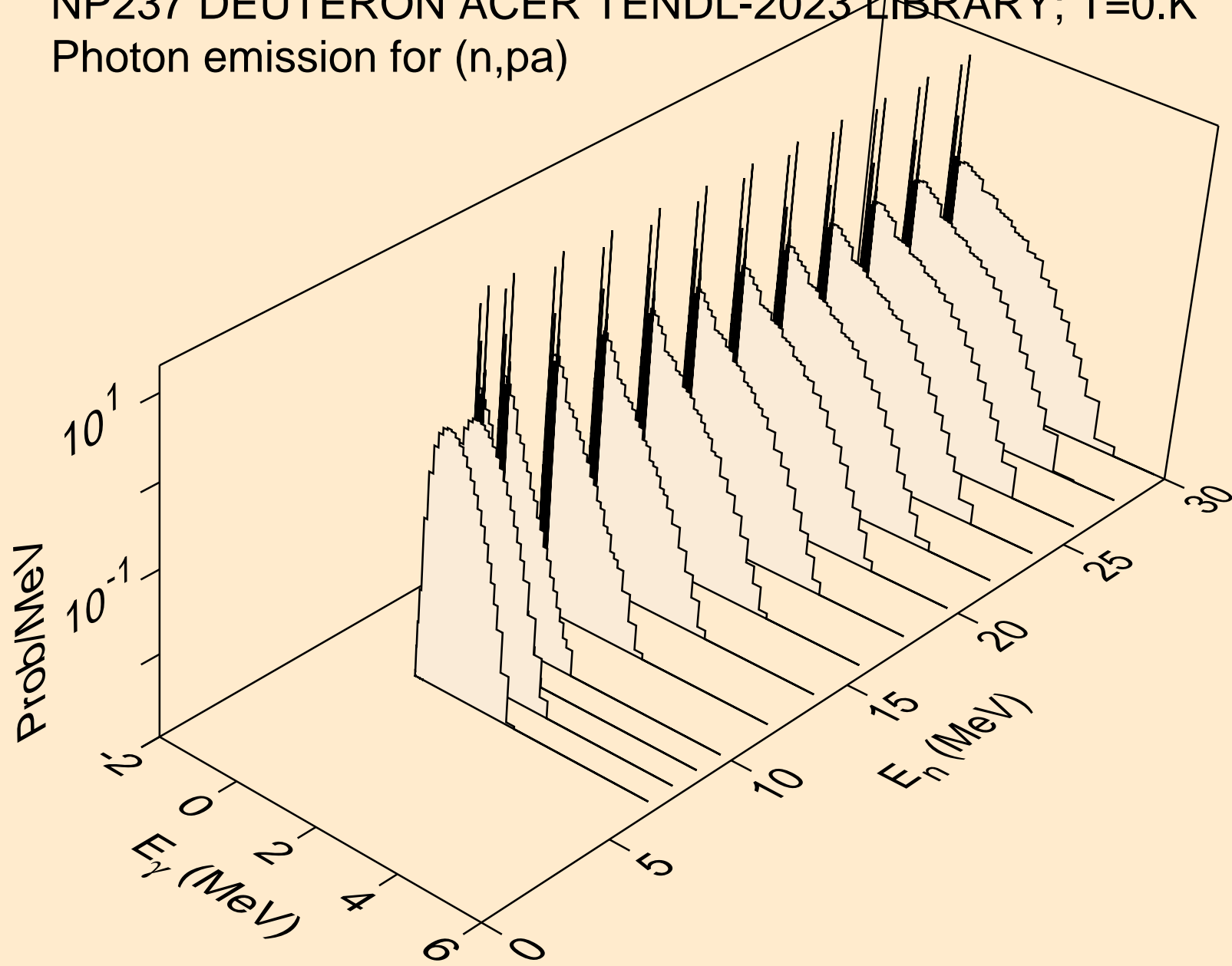


NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

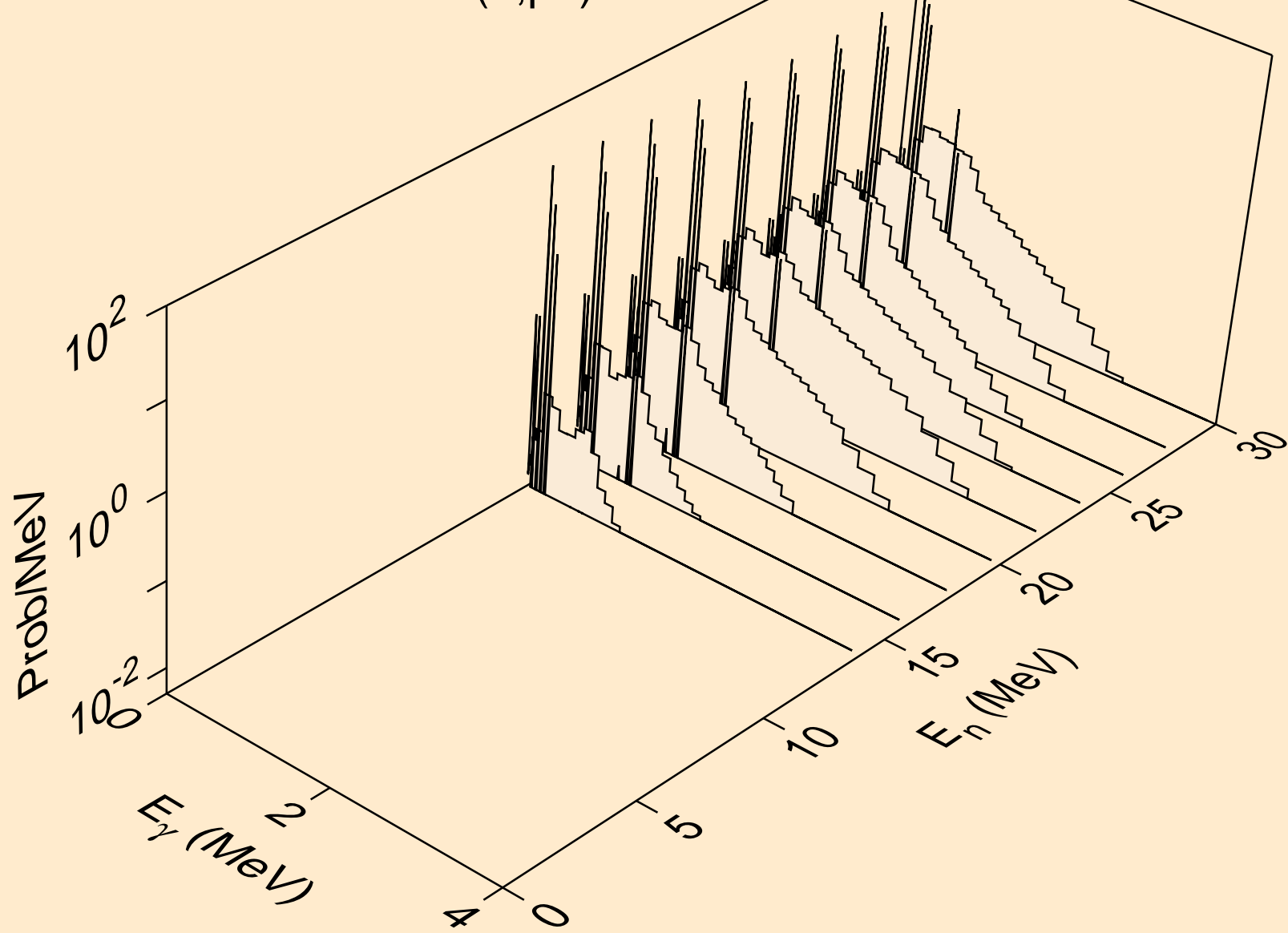




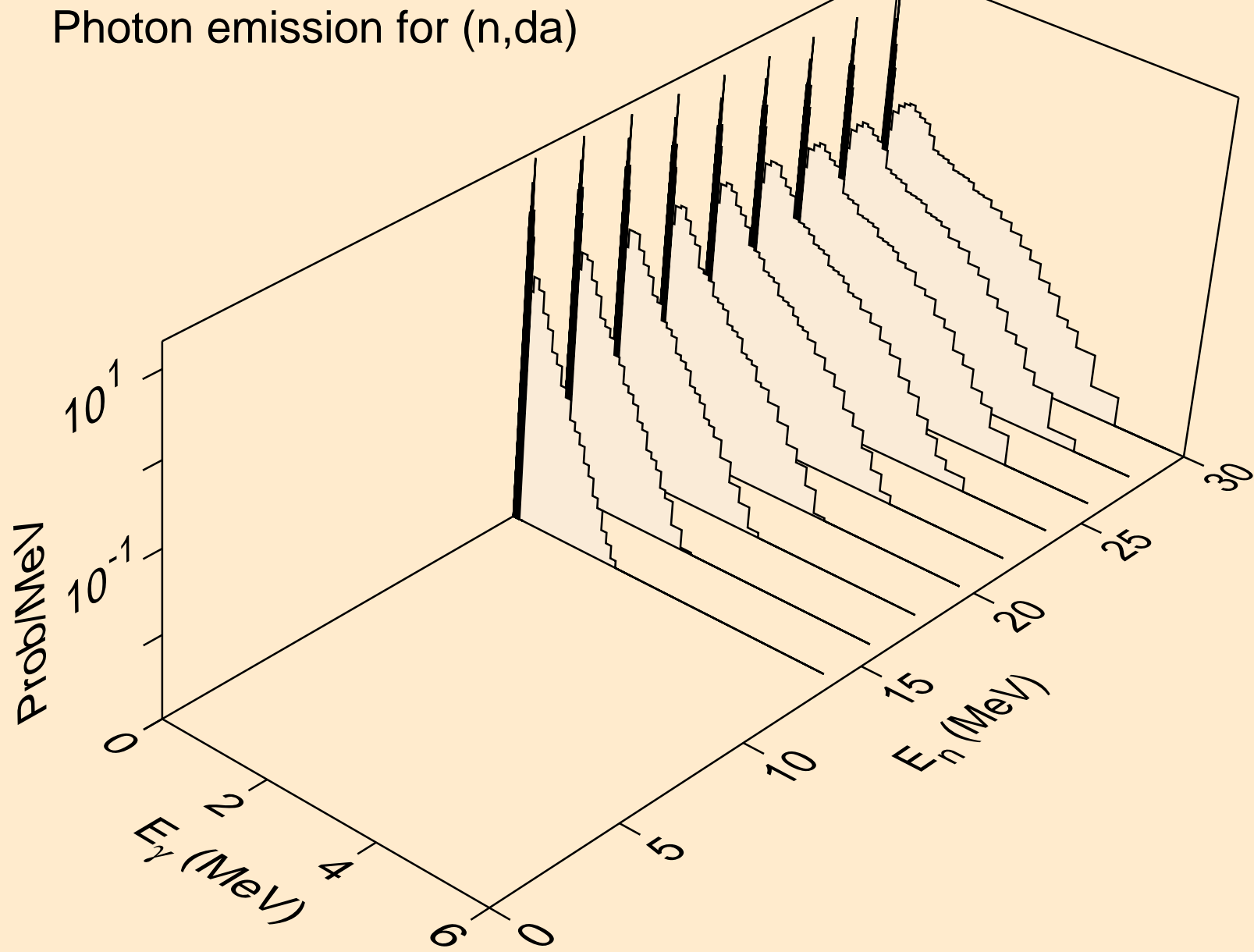
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

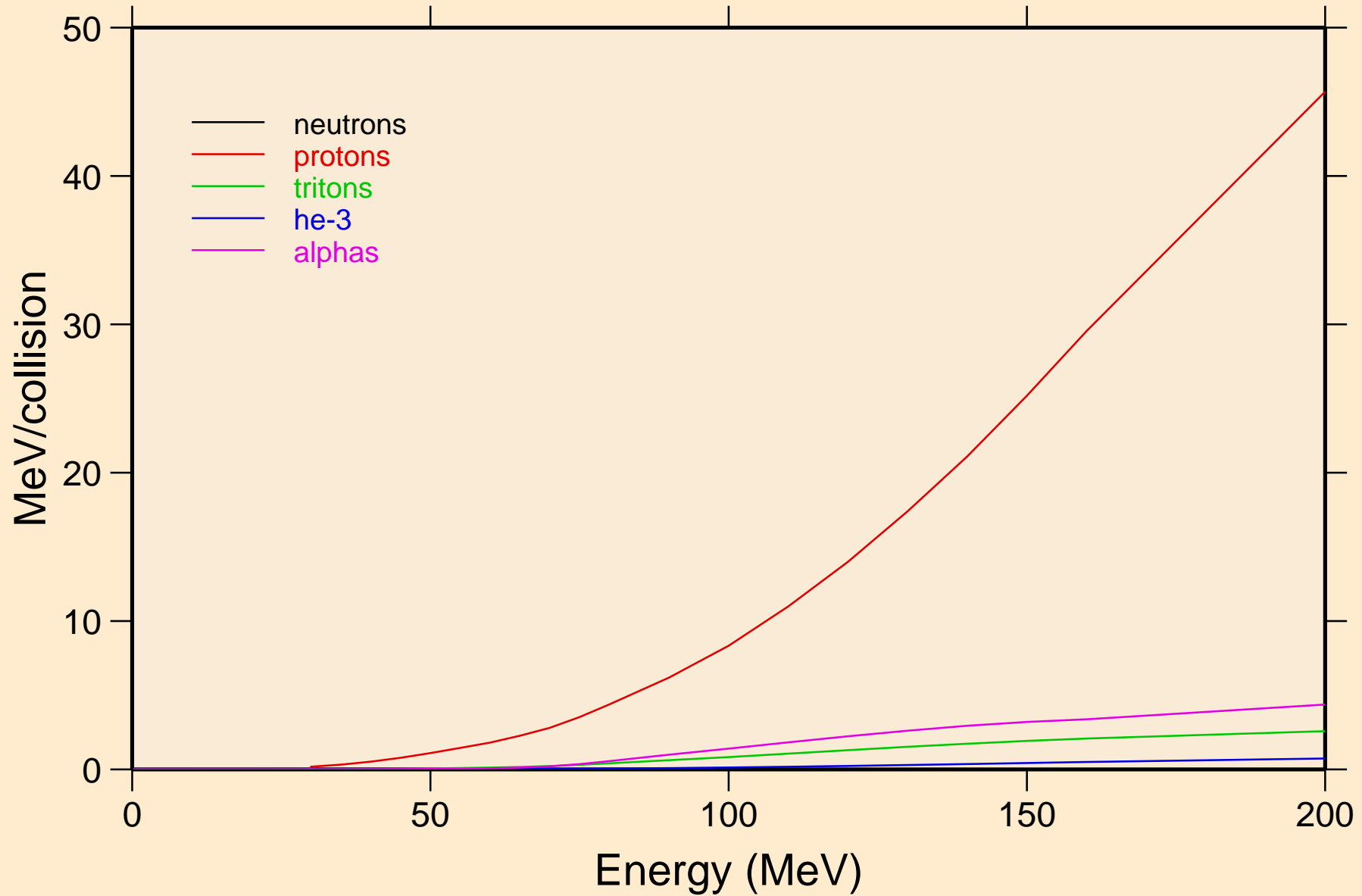


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Photon emission for (n,da)

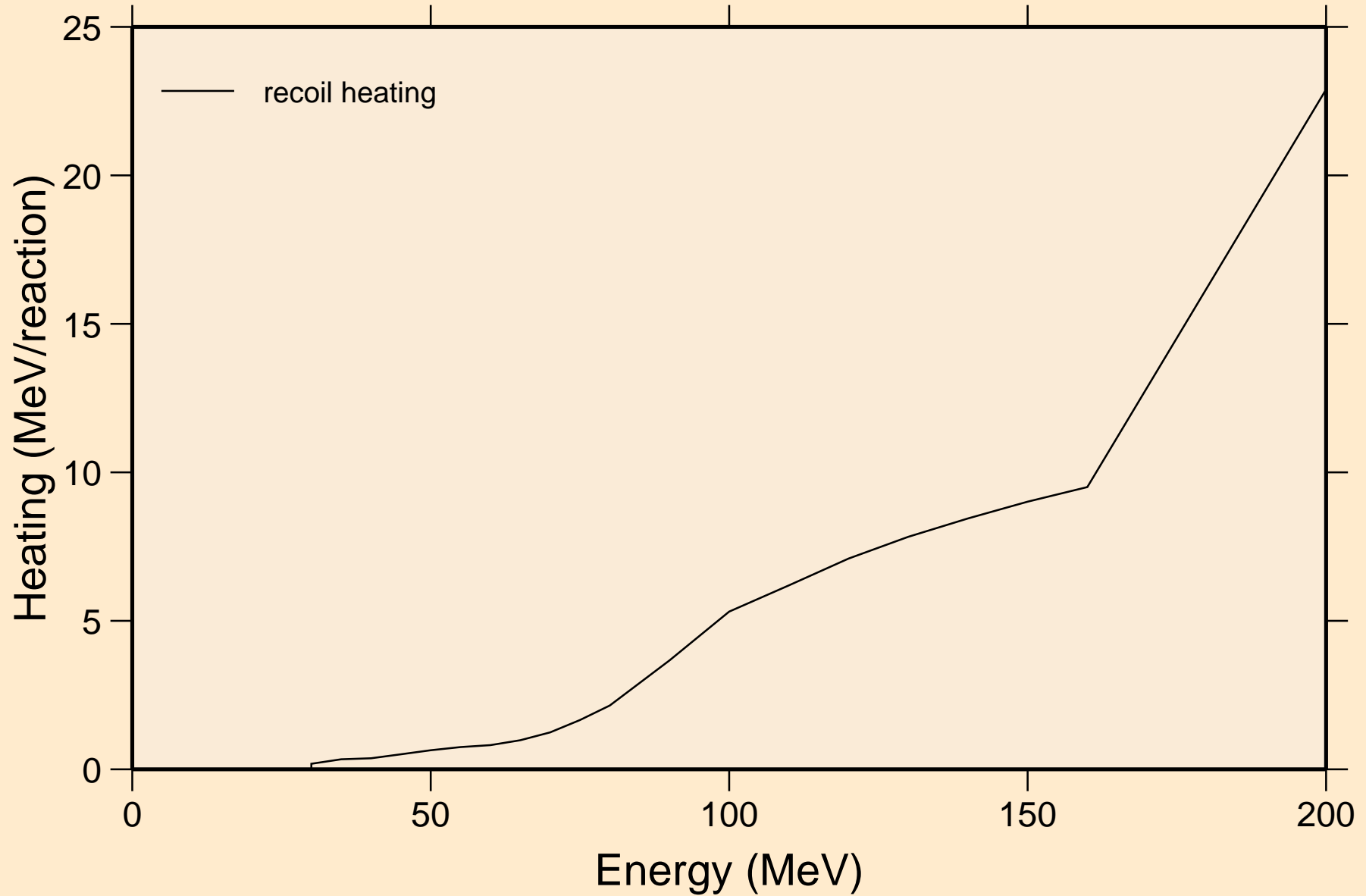


# NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

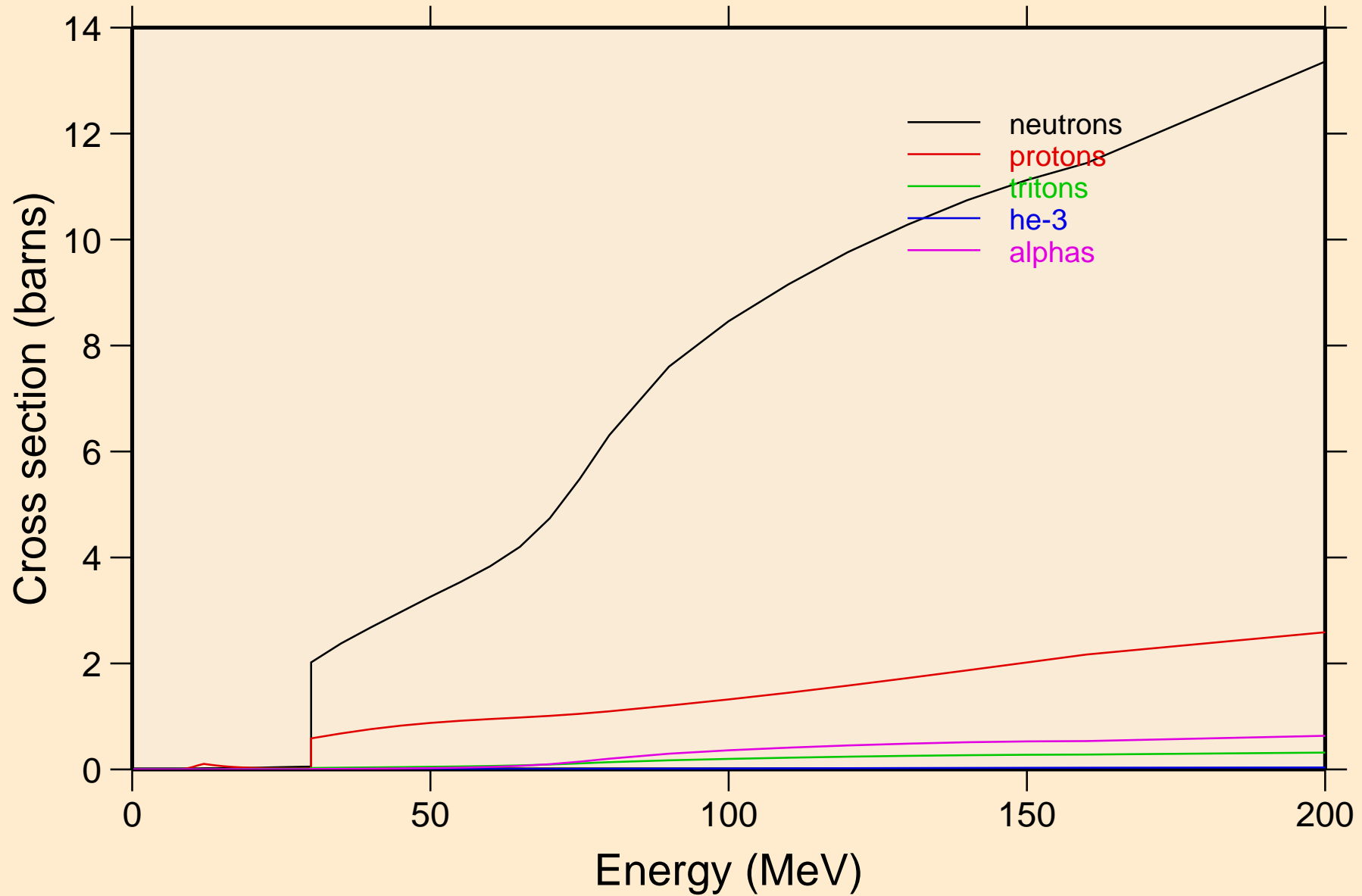


NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

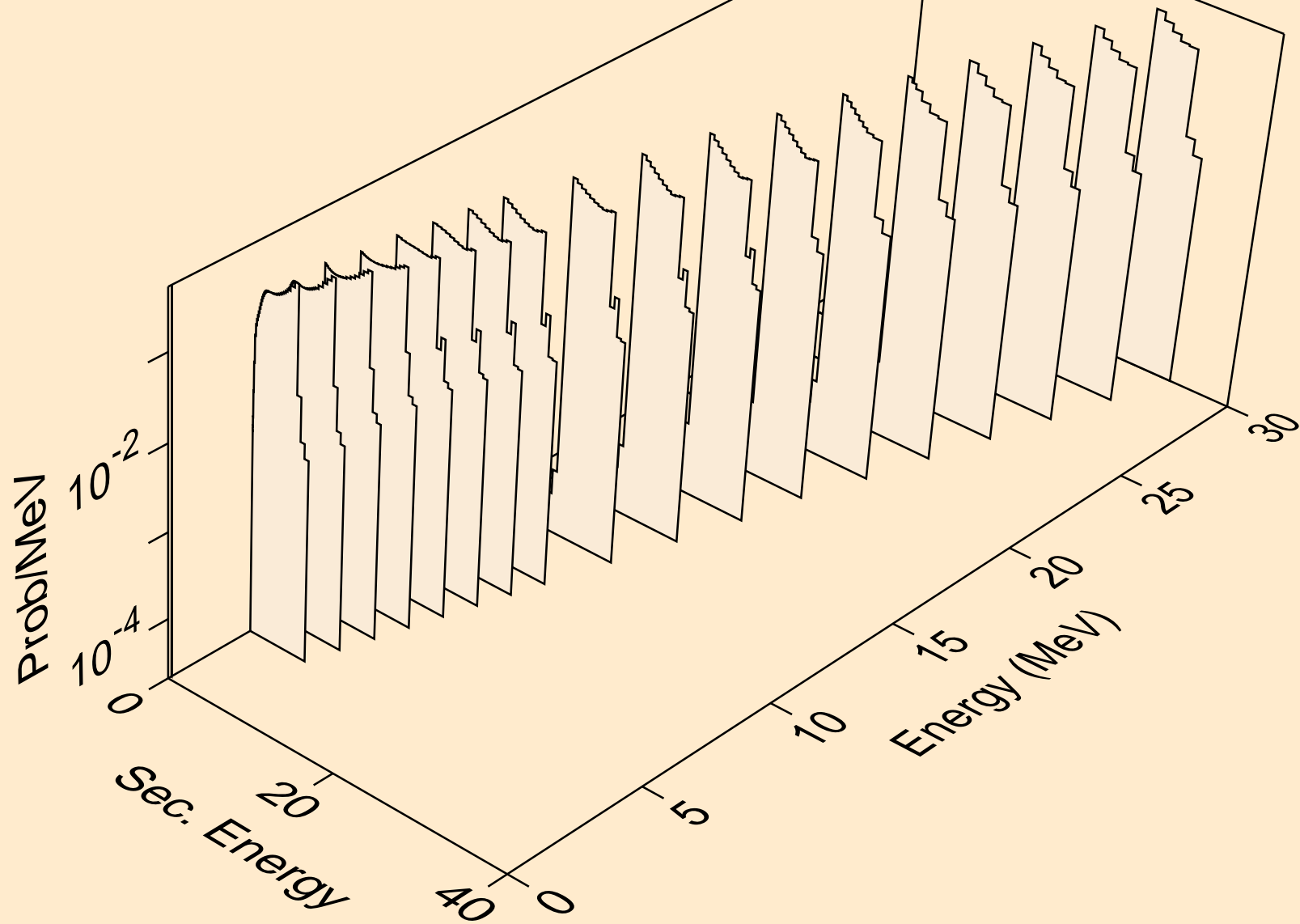


# NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

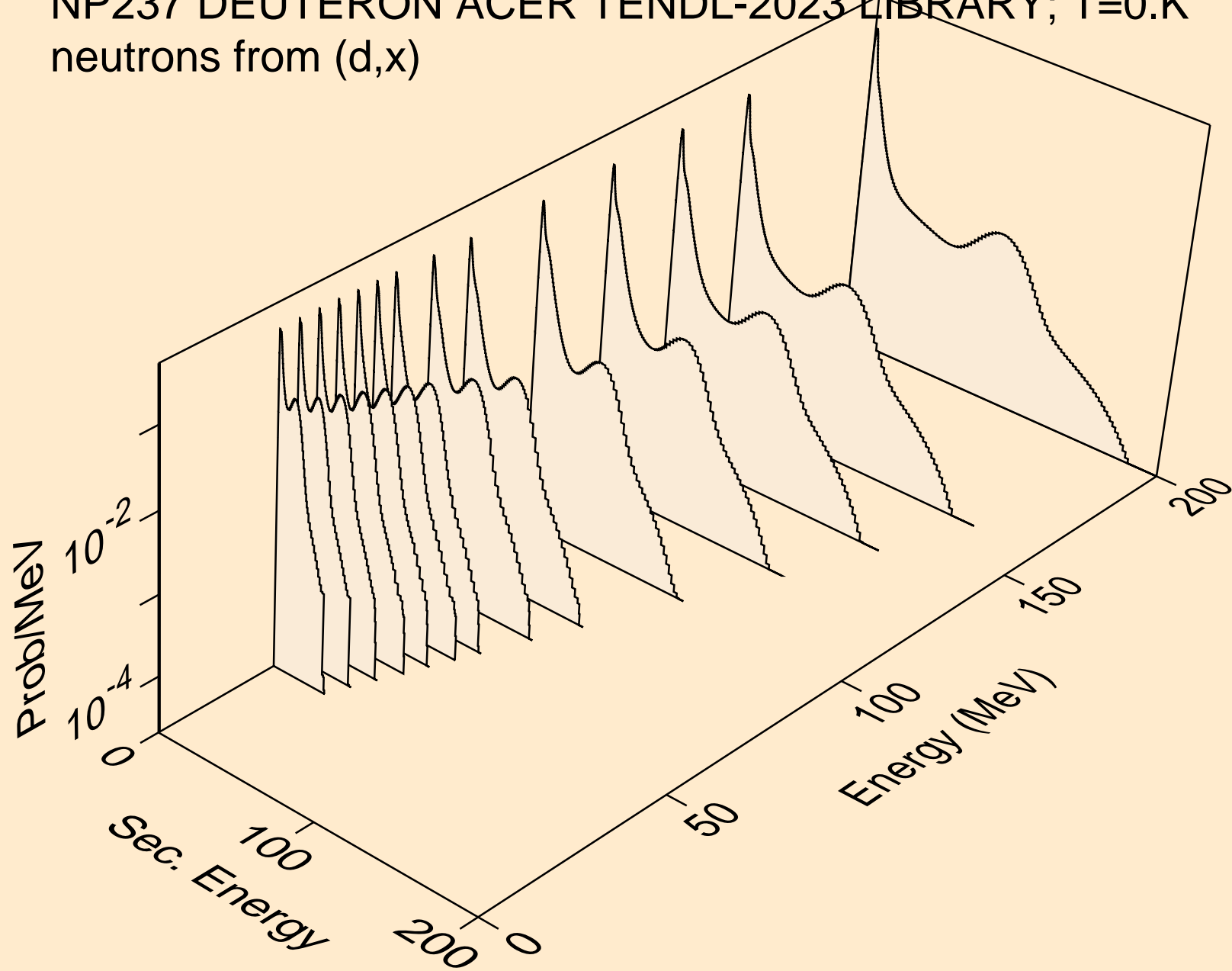
## Particle production cross sections



NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)

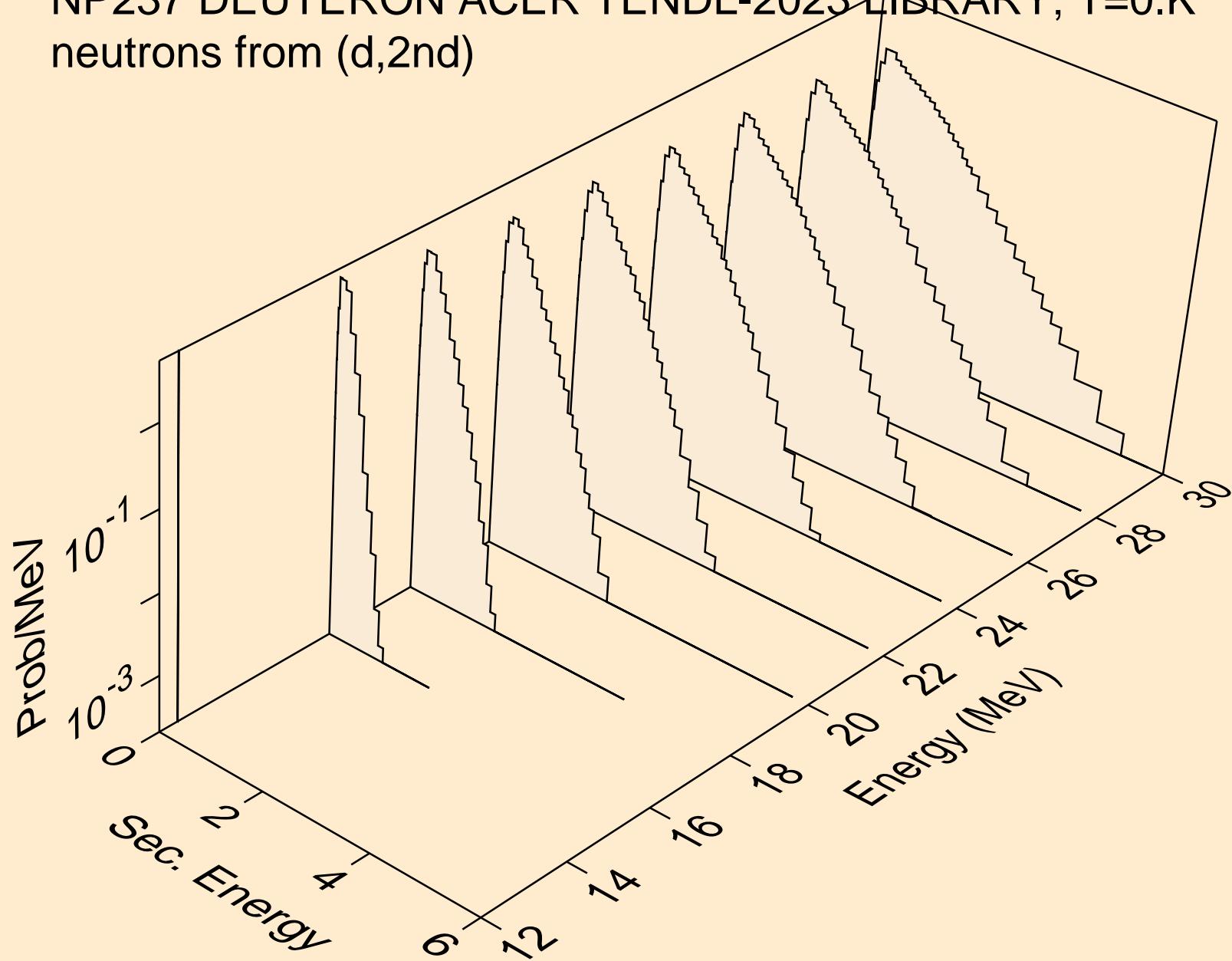


NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)

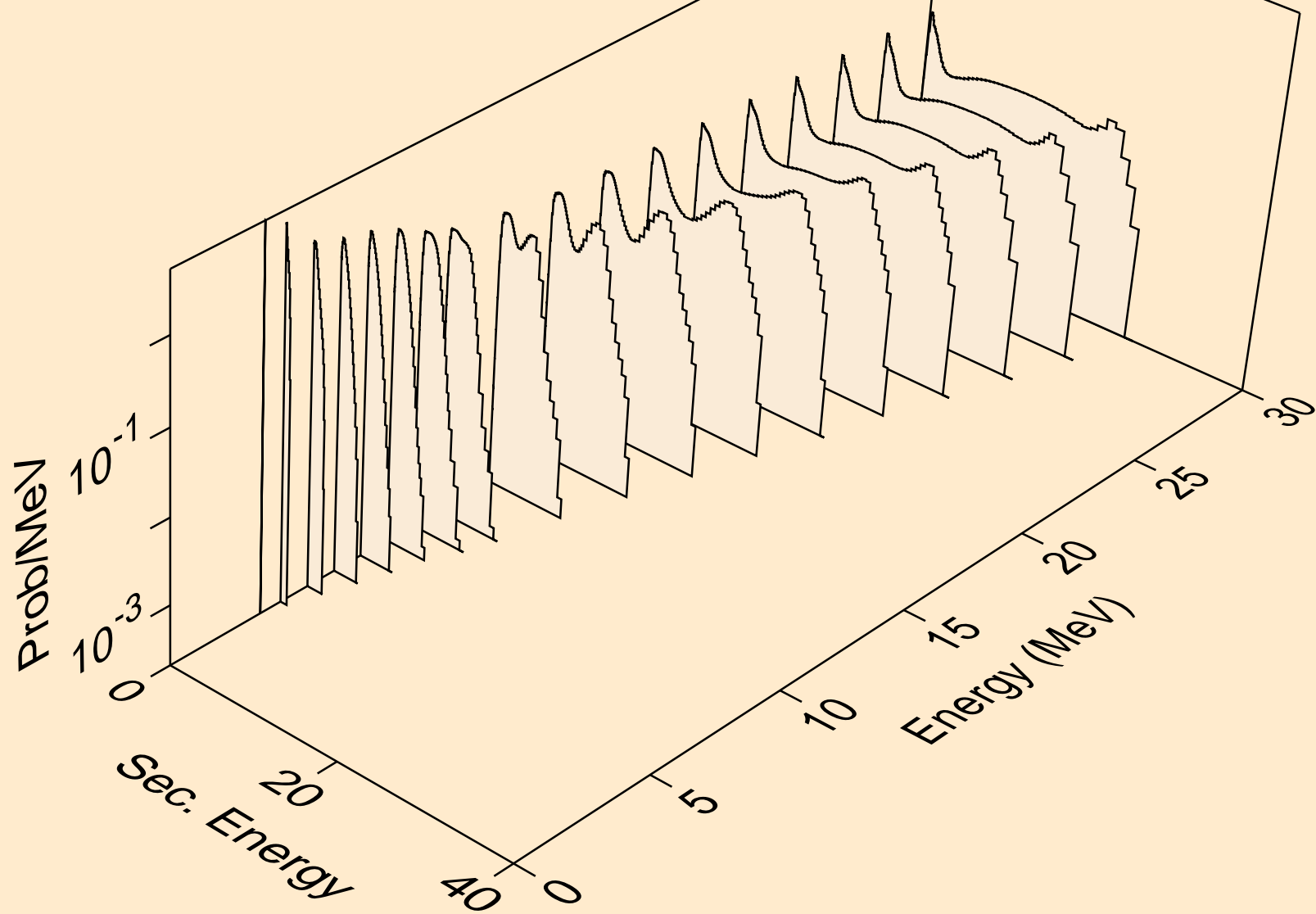




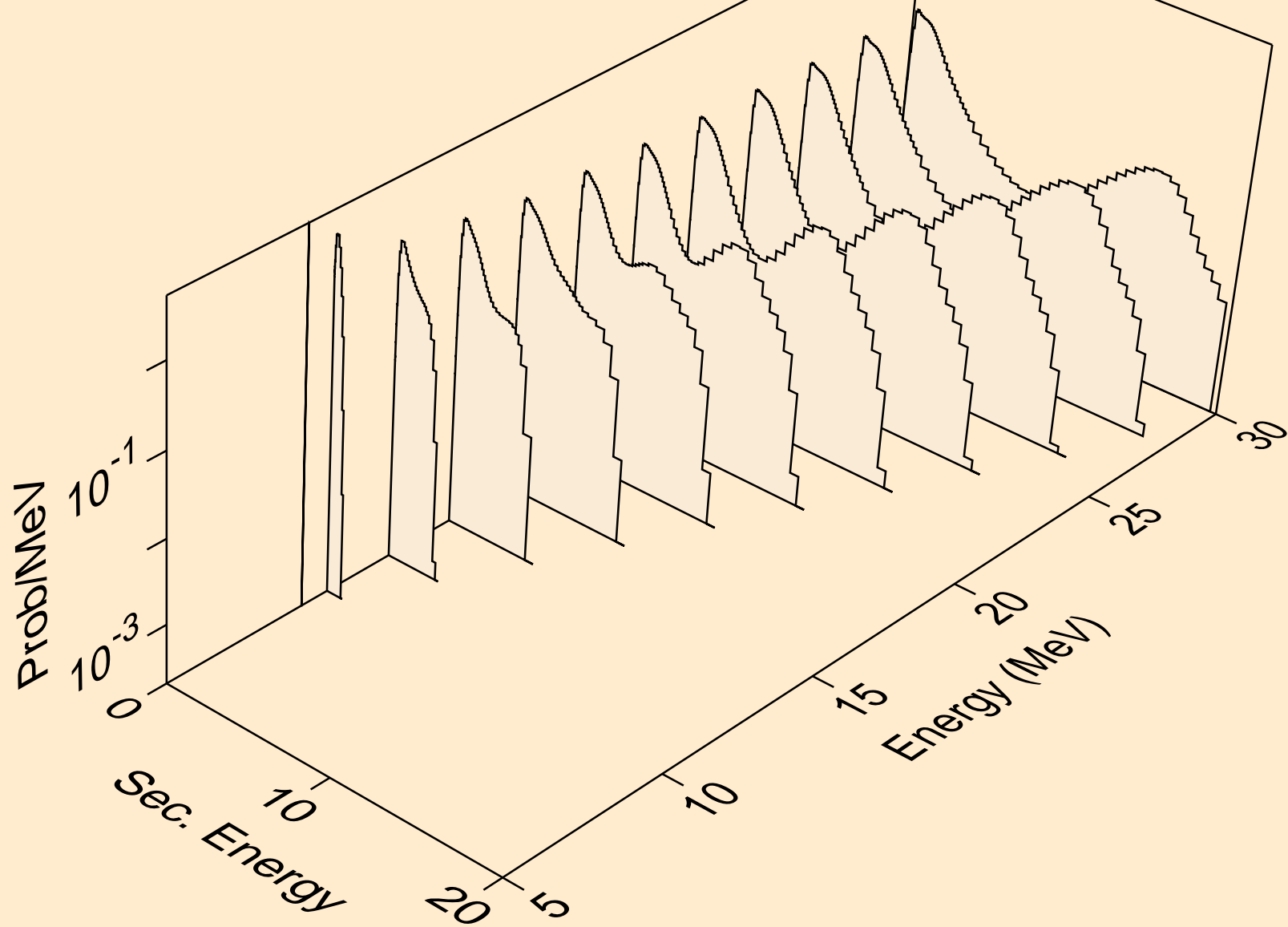
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neutrons from (d,2nd)



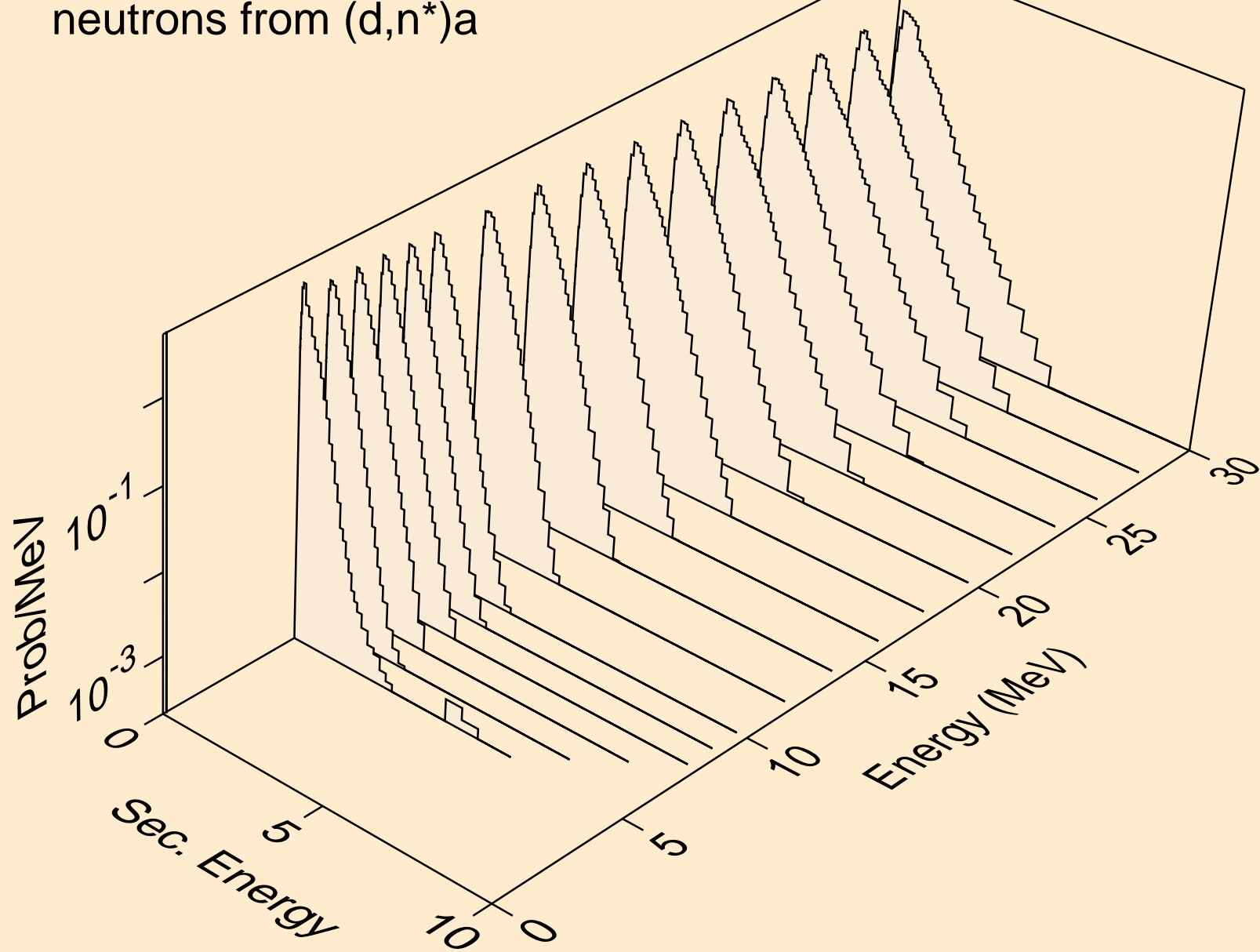
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neutrons from (d,2n)



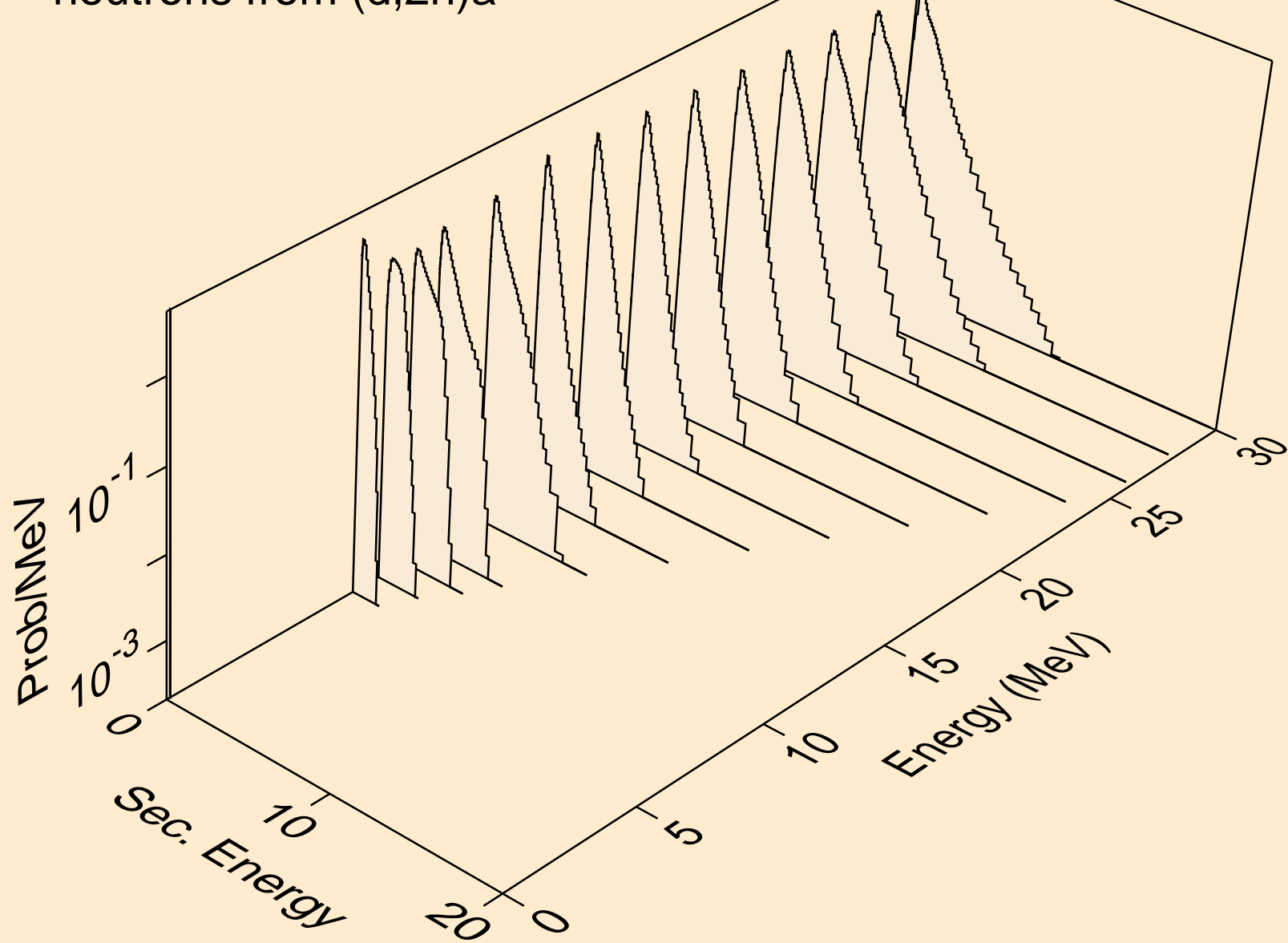
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neutrons from (d,3n)



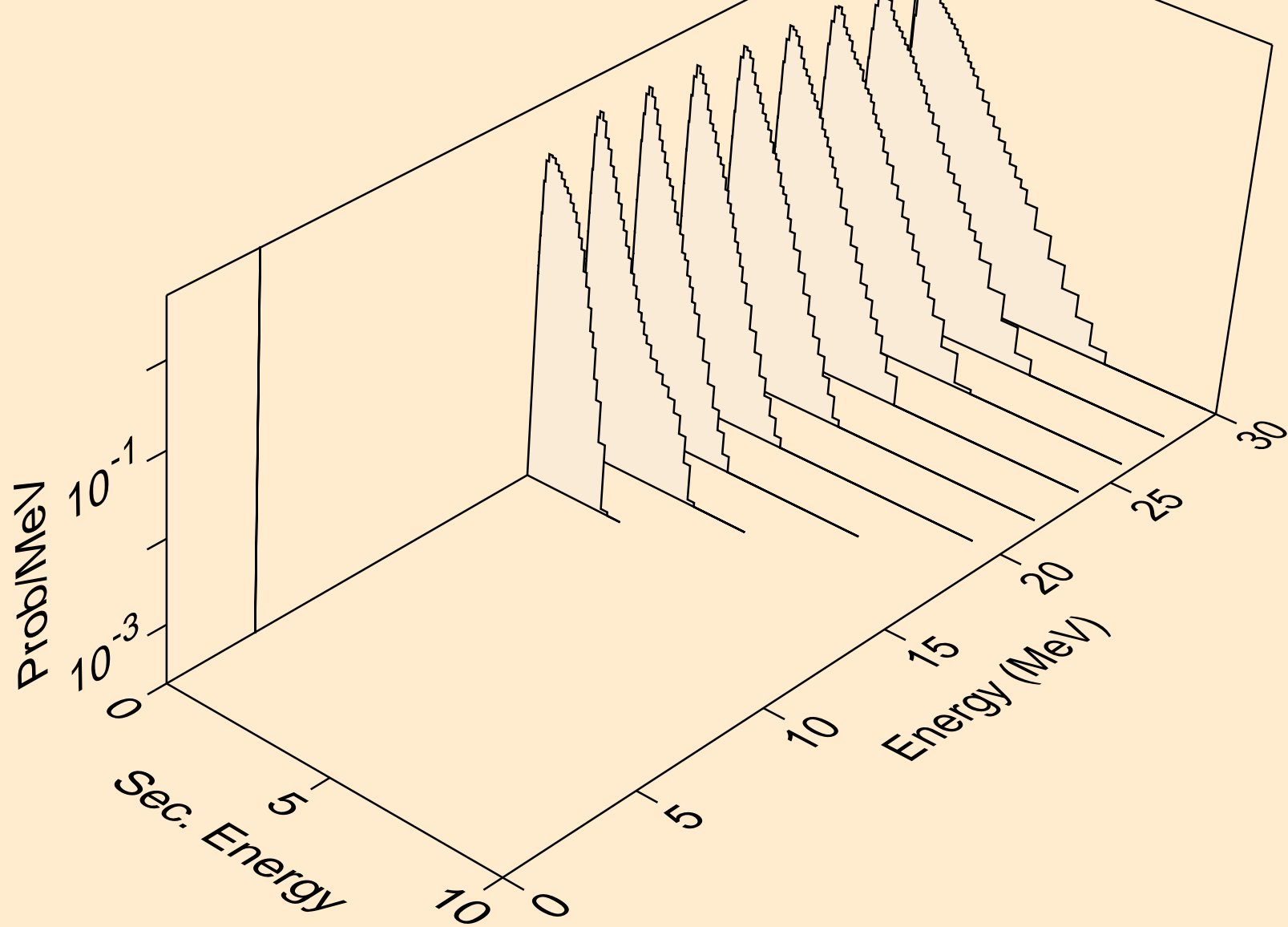
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



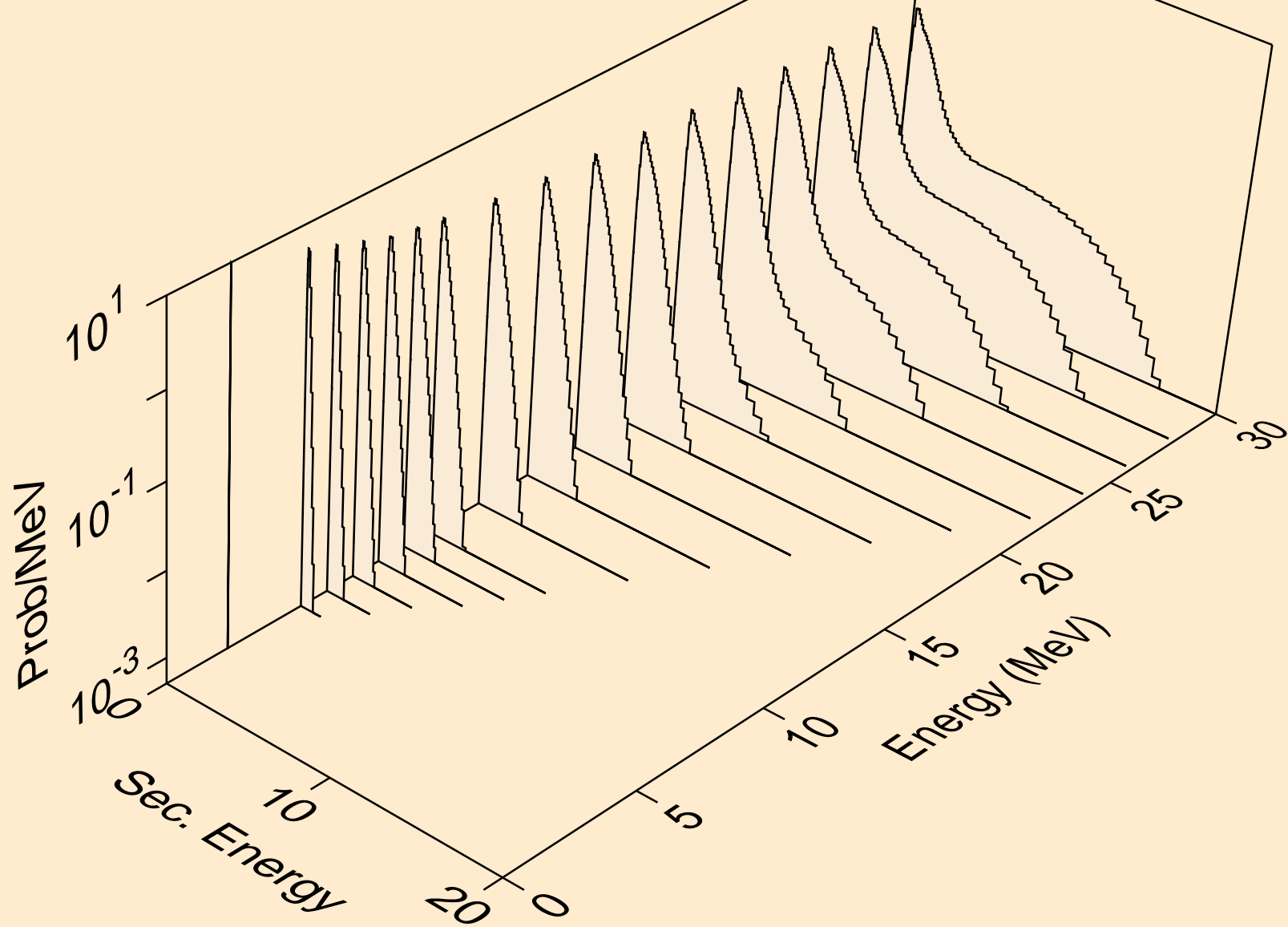
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



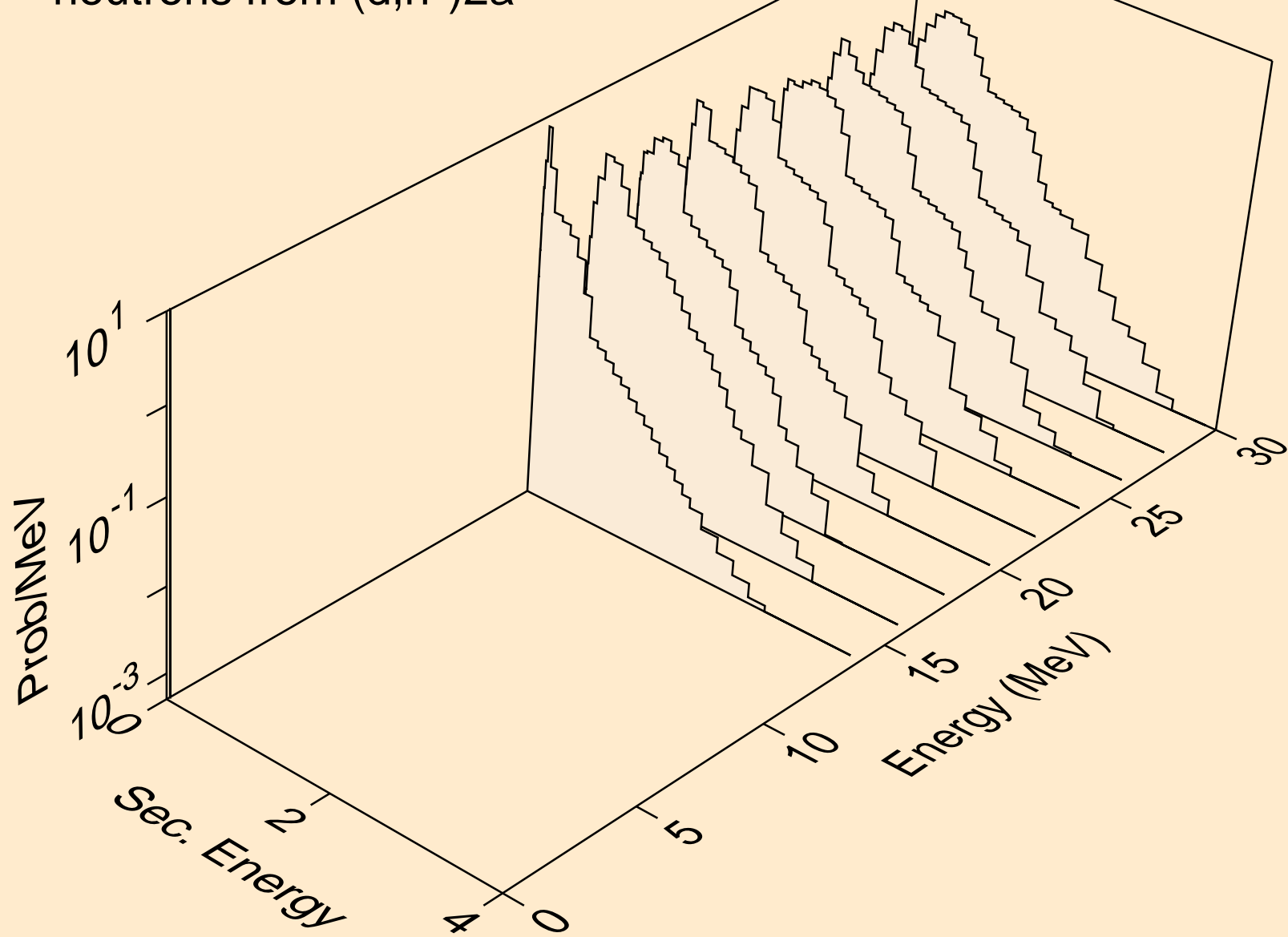
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a



NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

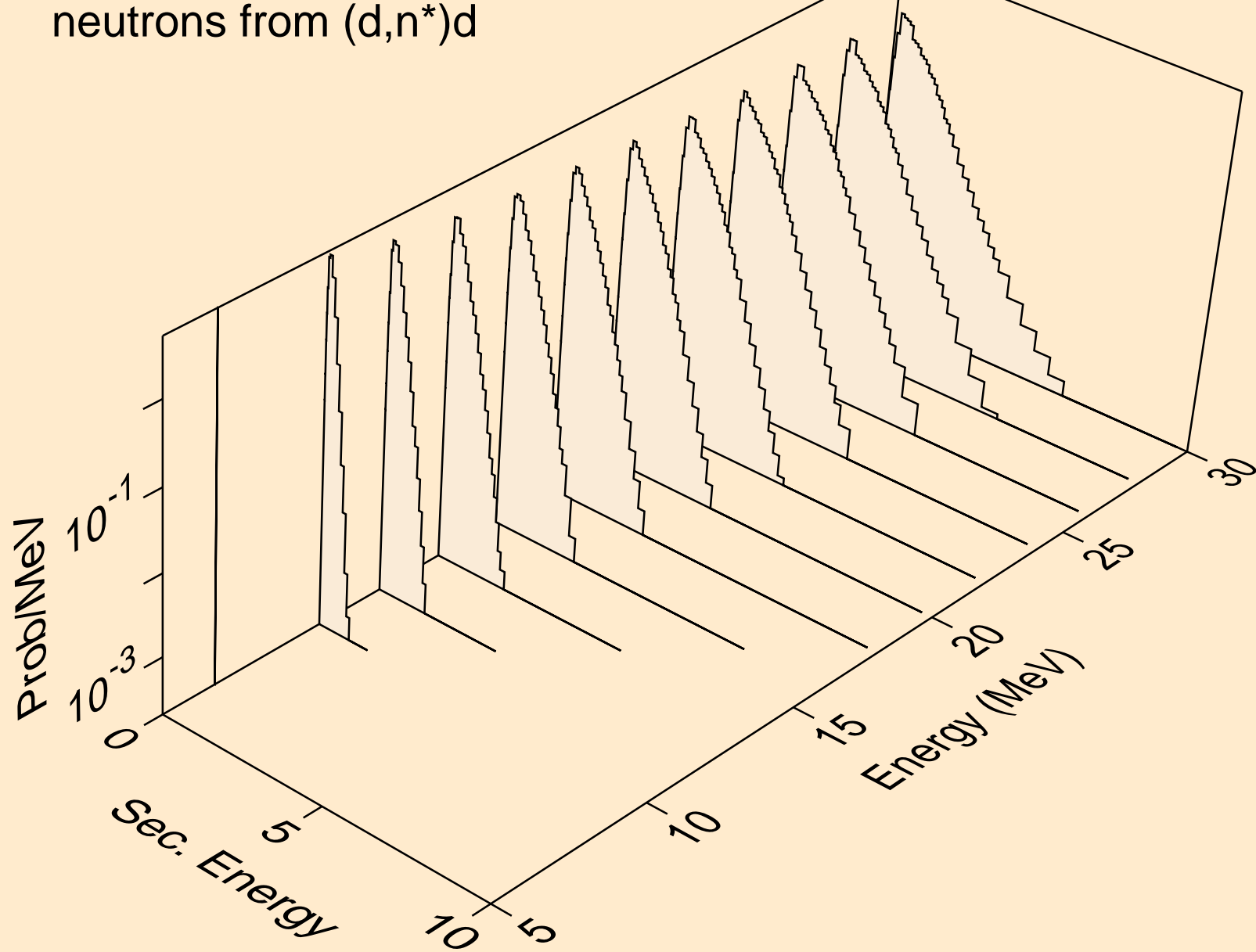


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neutrons from (d,n\*)2a

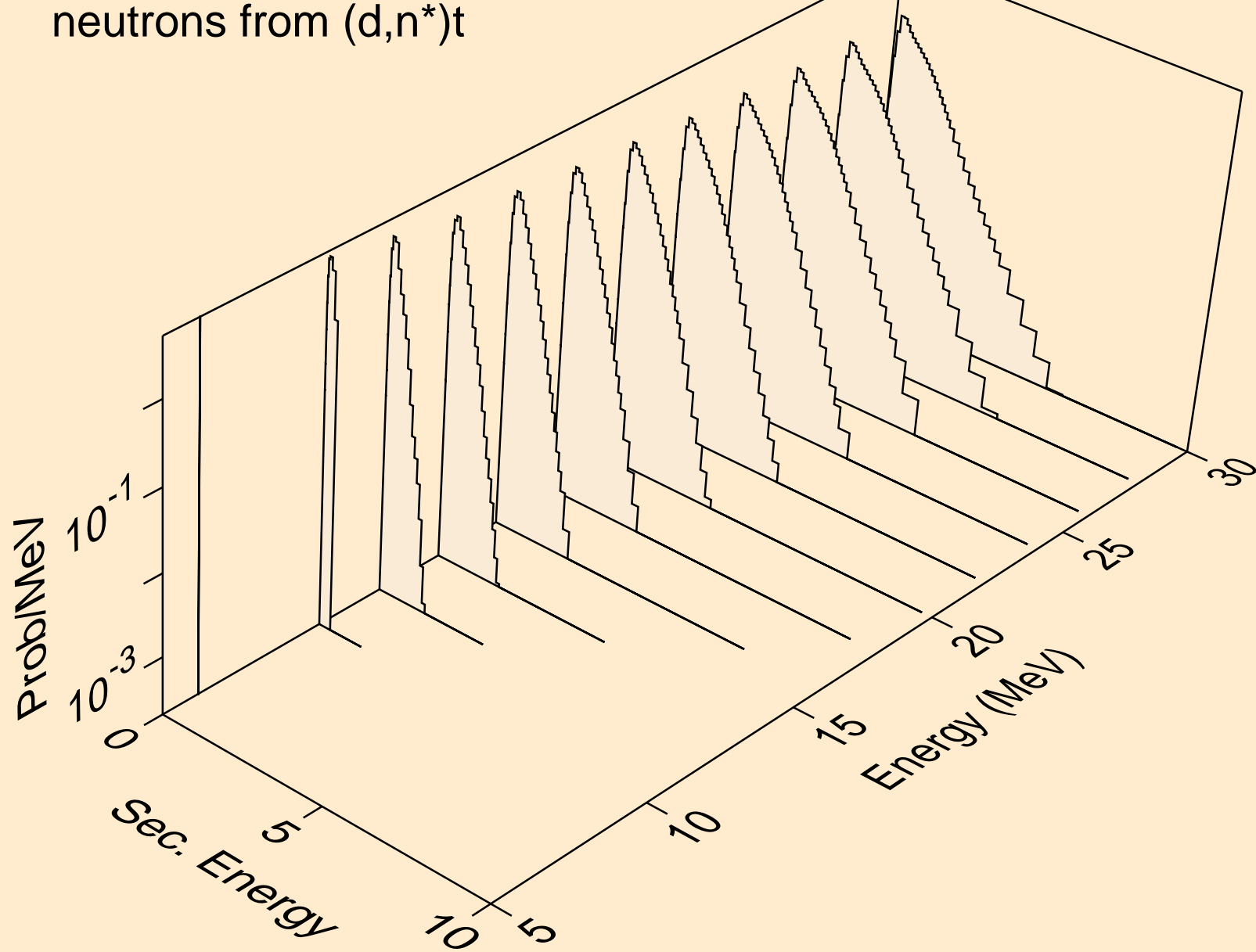




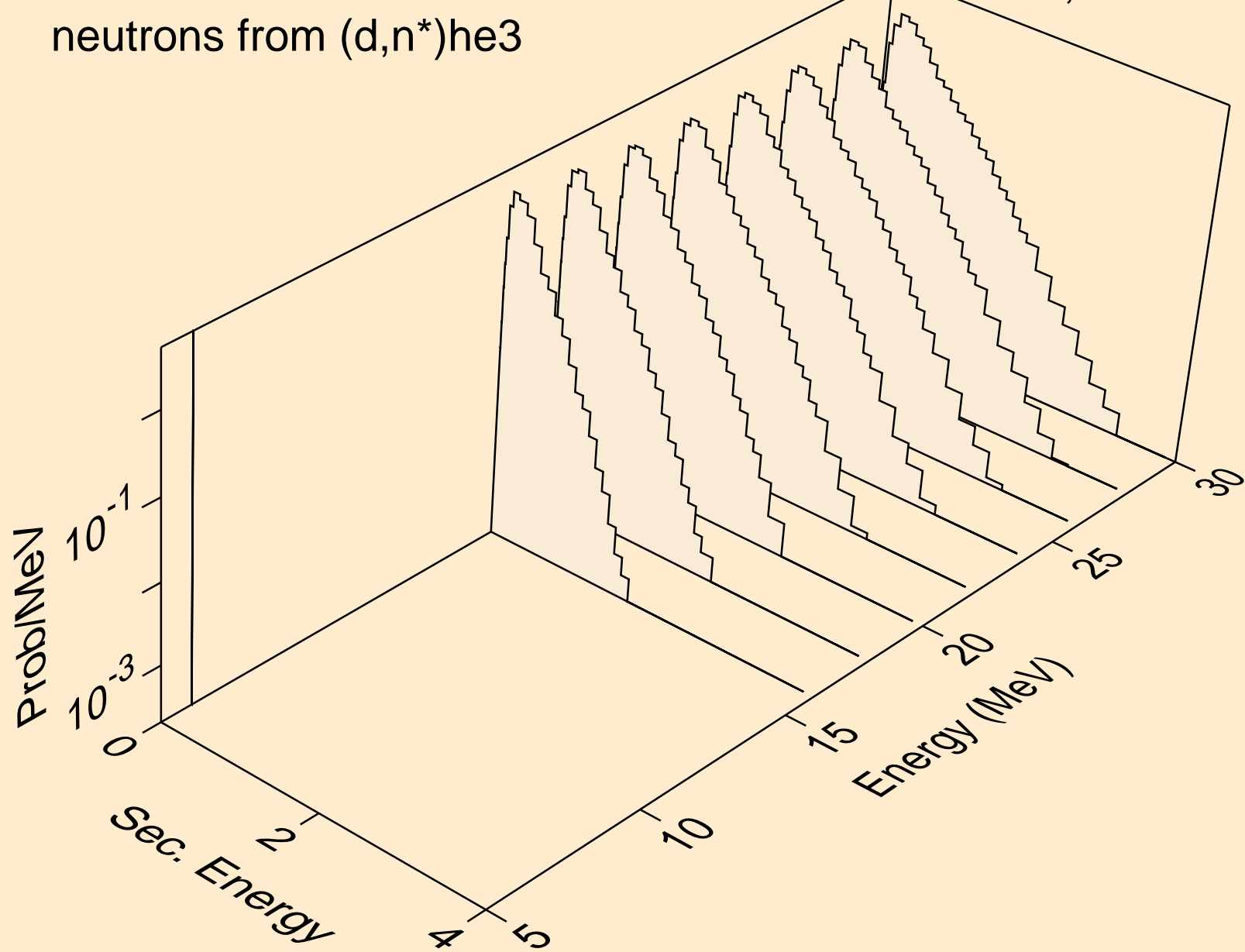
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neutrons from (d,n\*)d



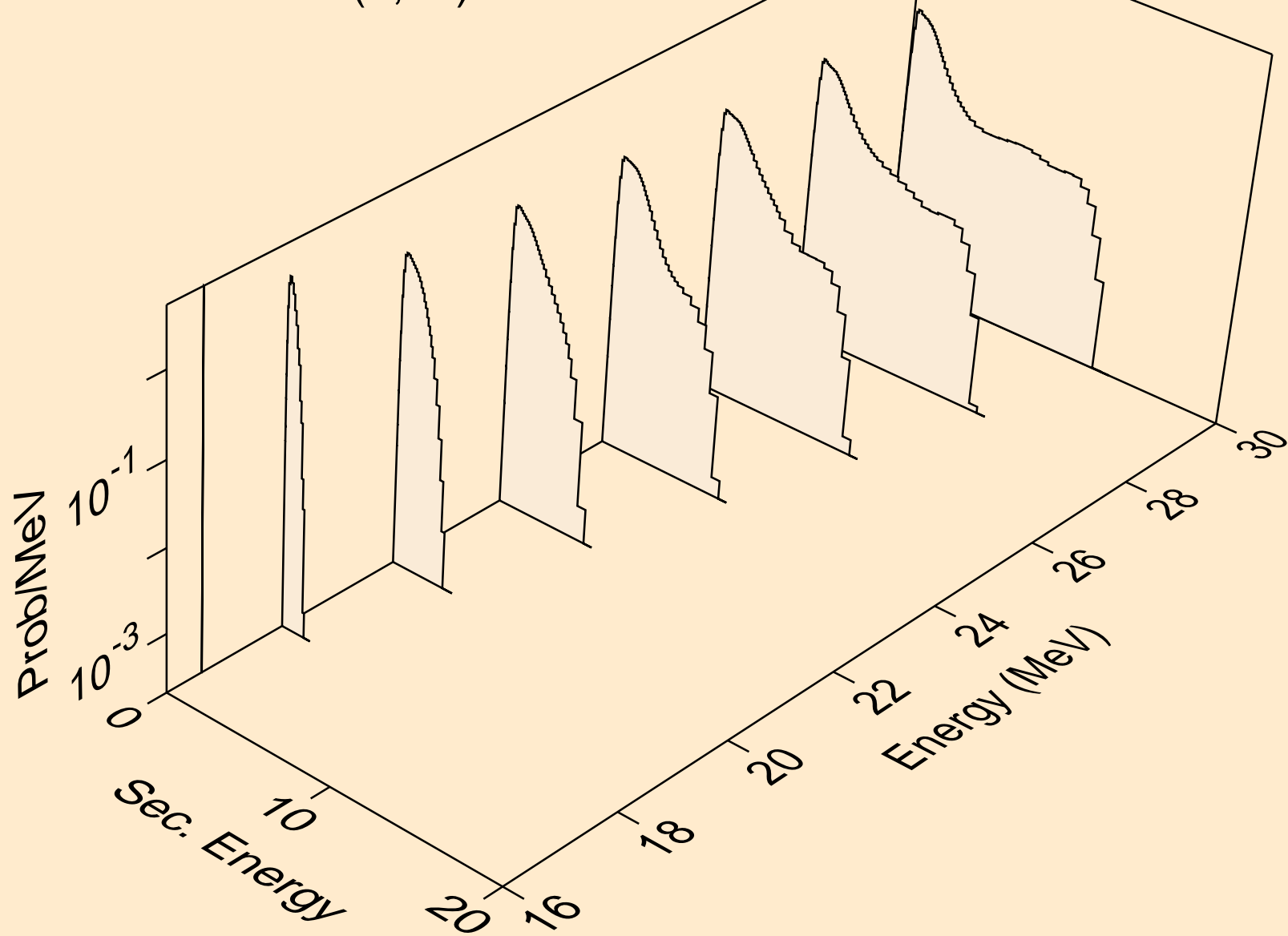
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neutrons from (d,n\*)t



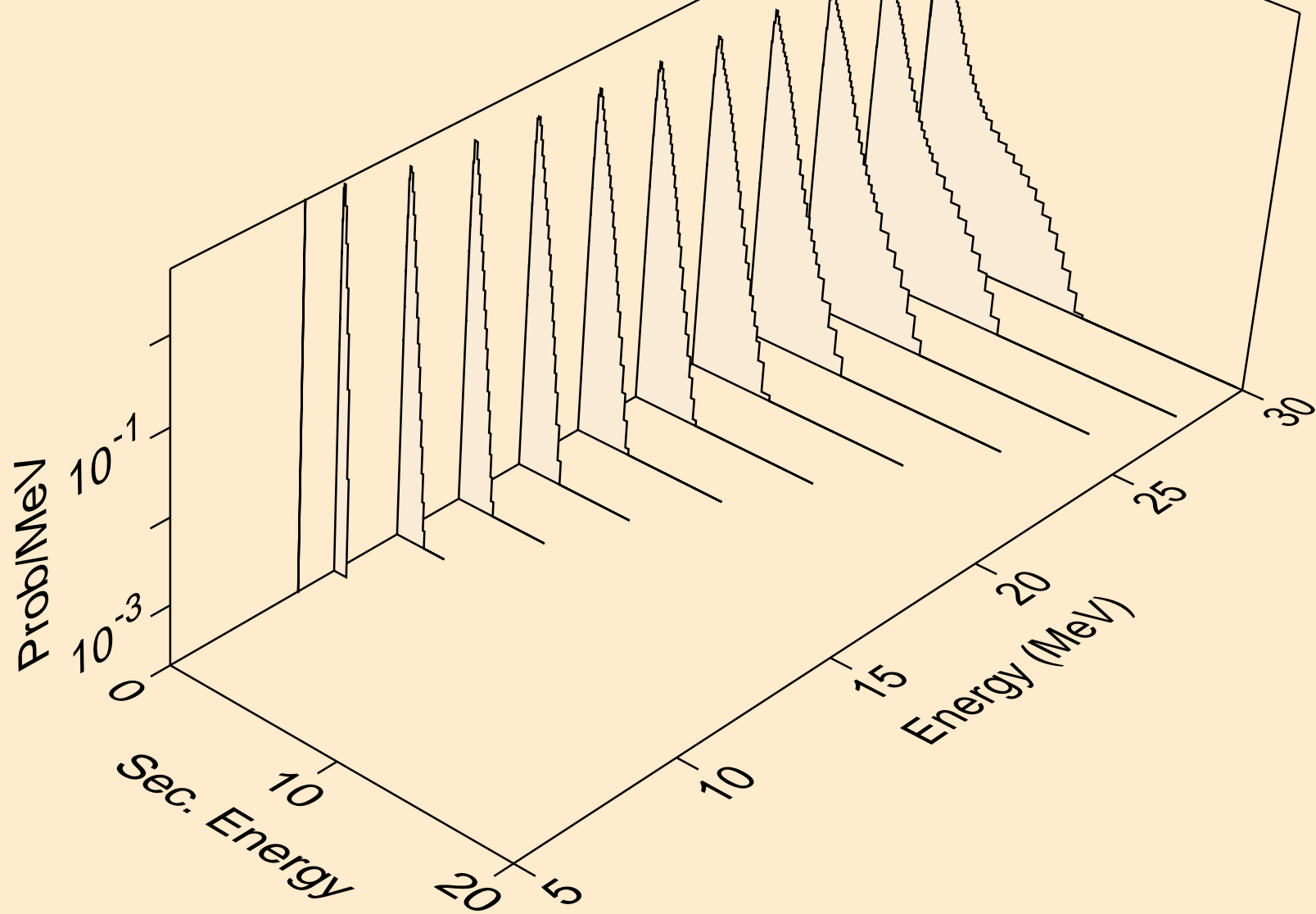
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



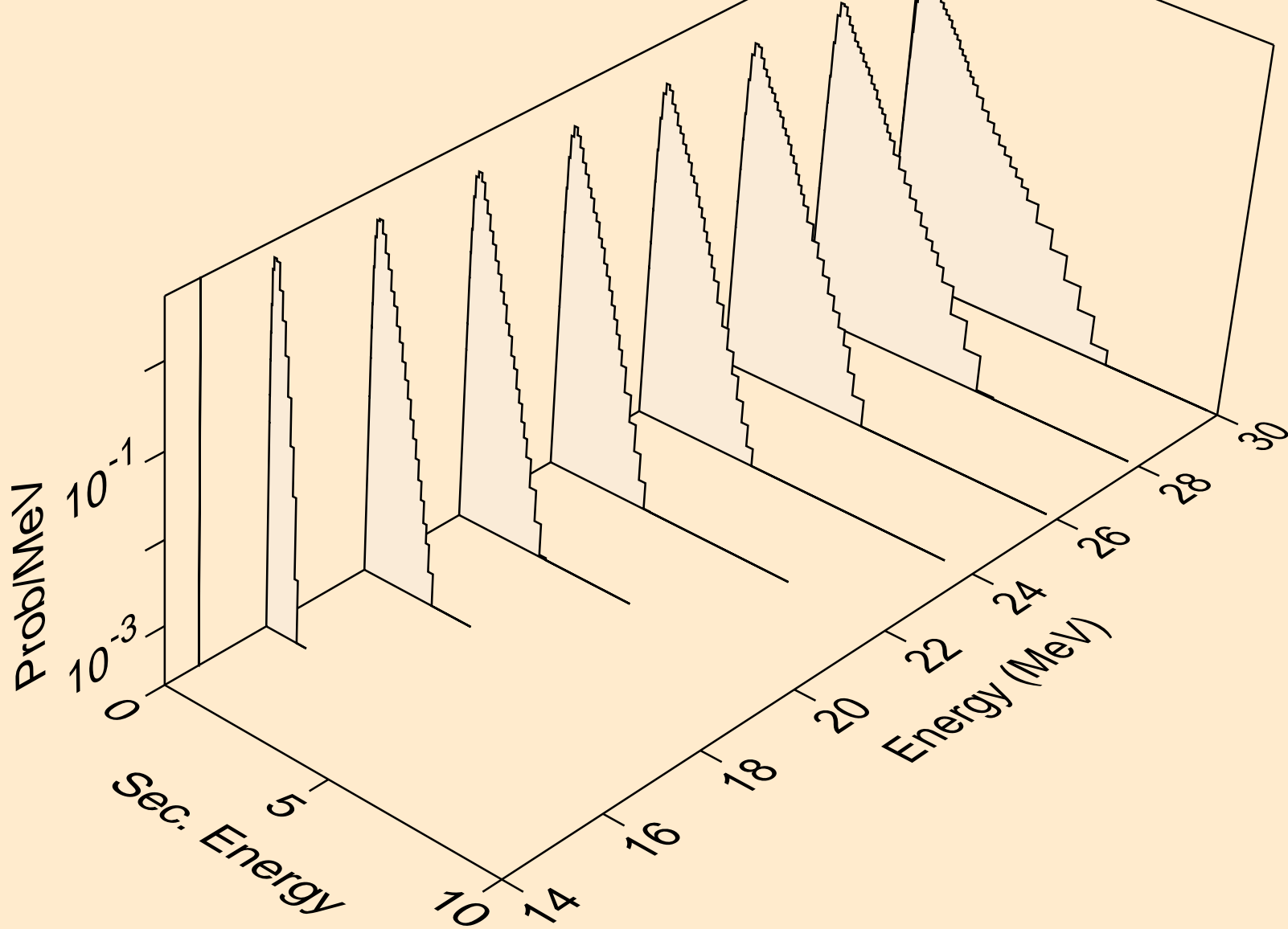
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



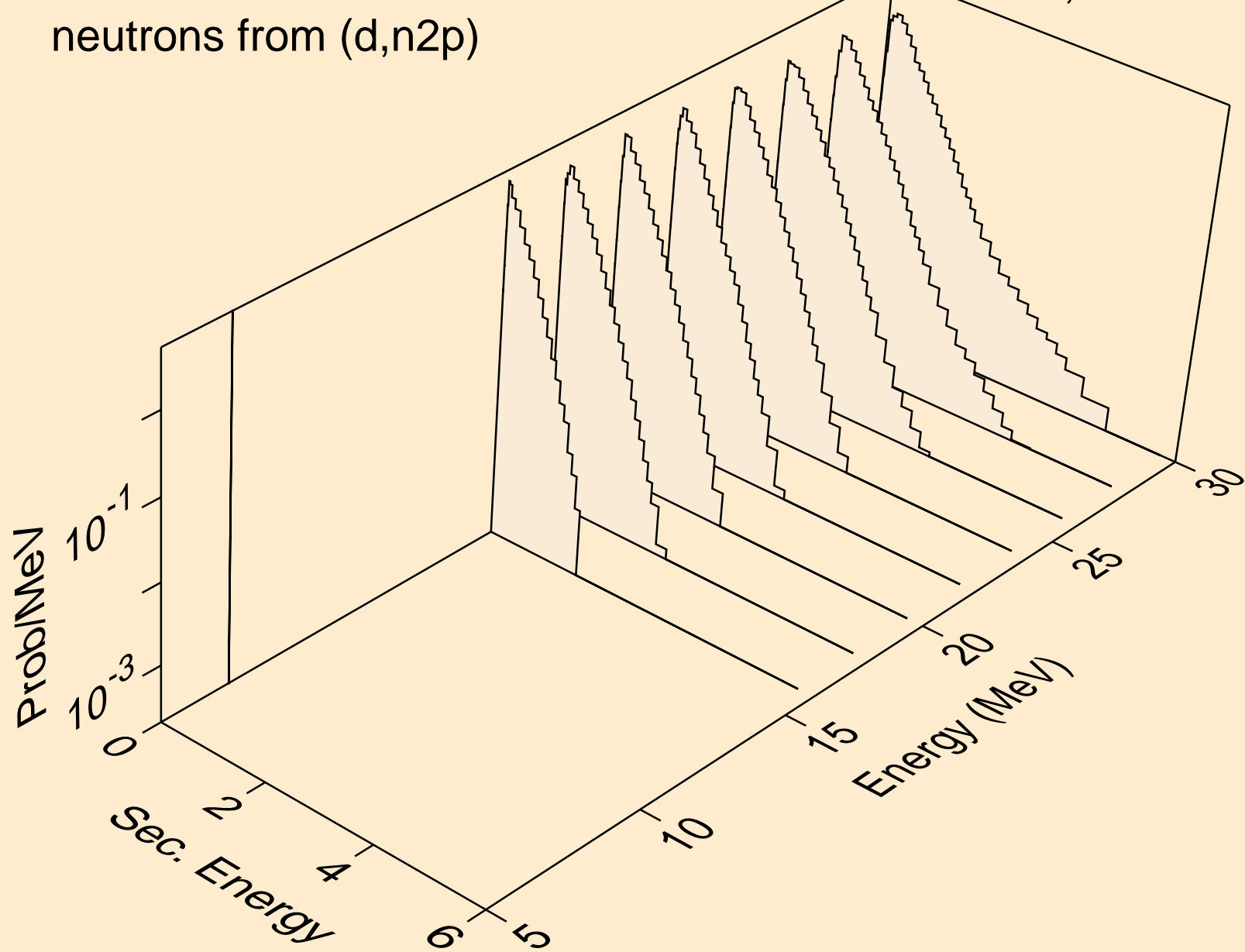
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



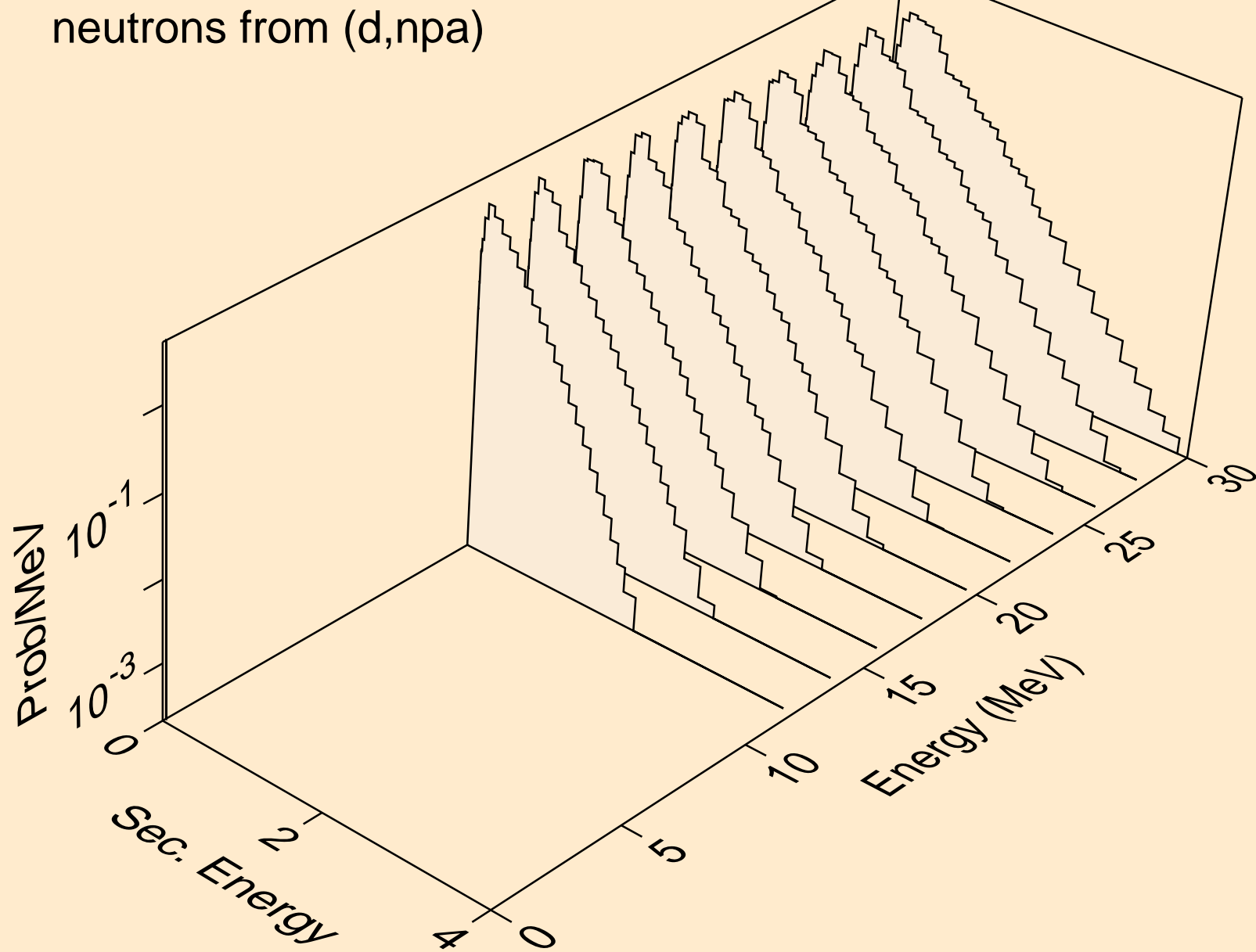
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

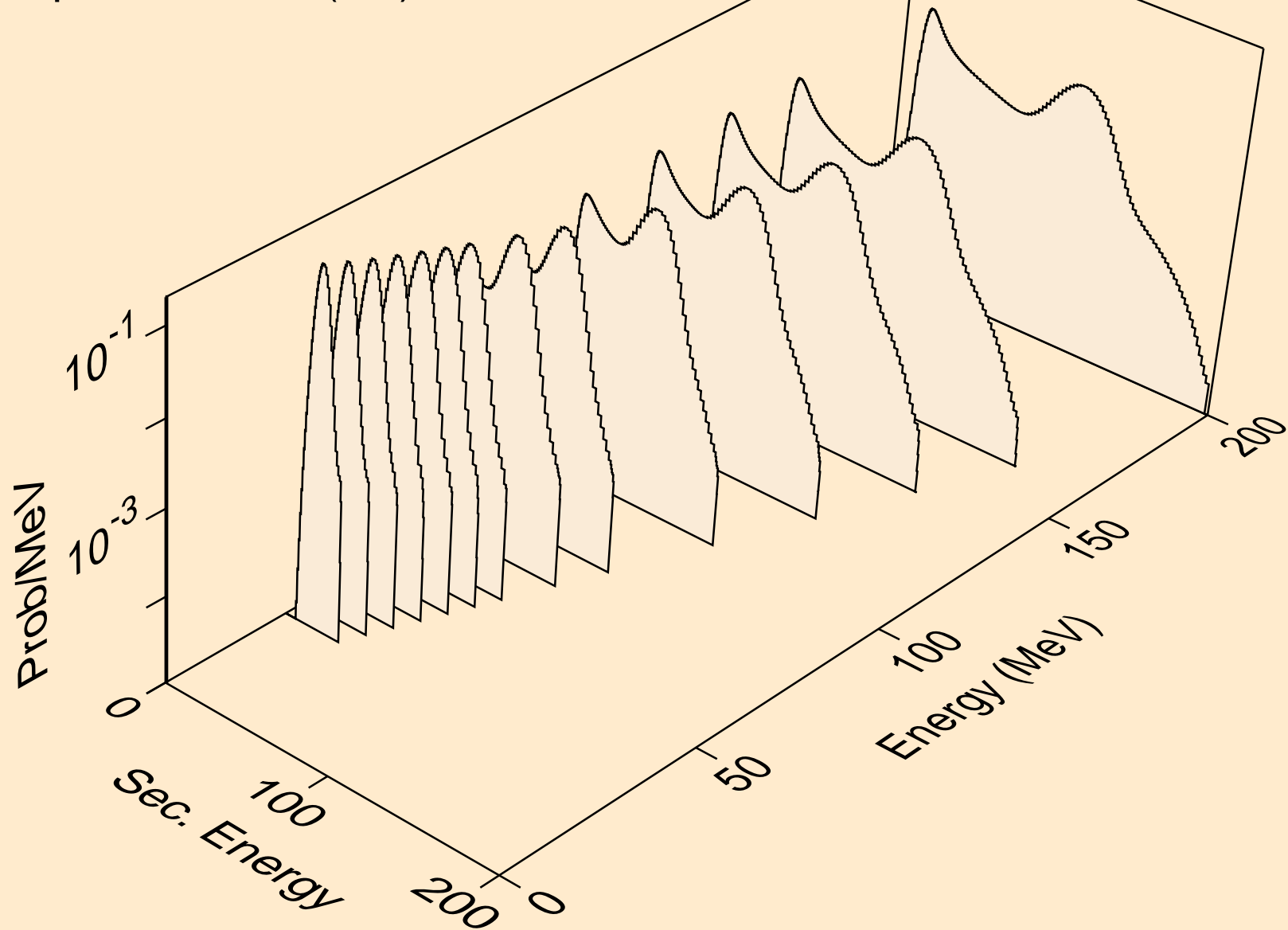


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neutrons from (d,npa)

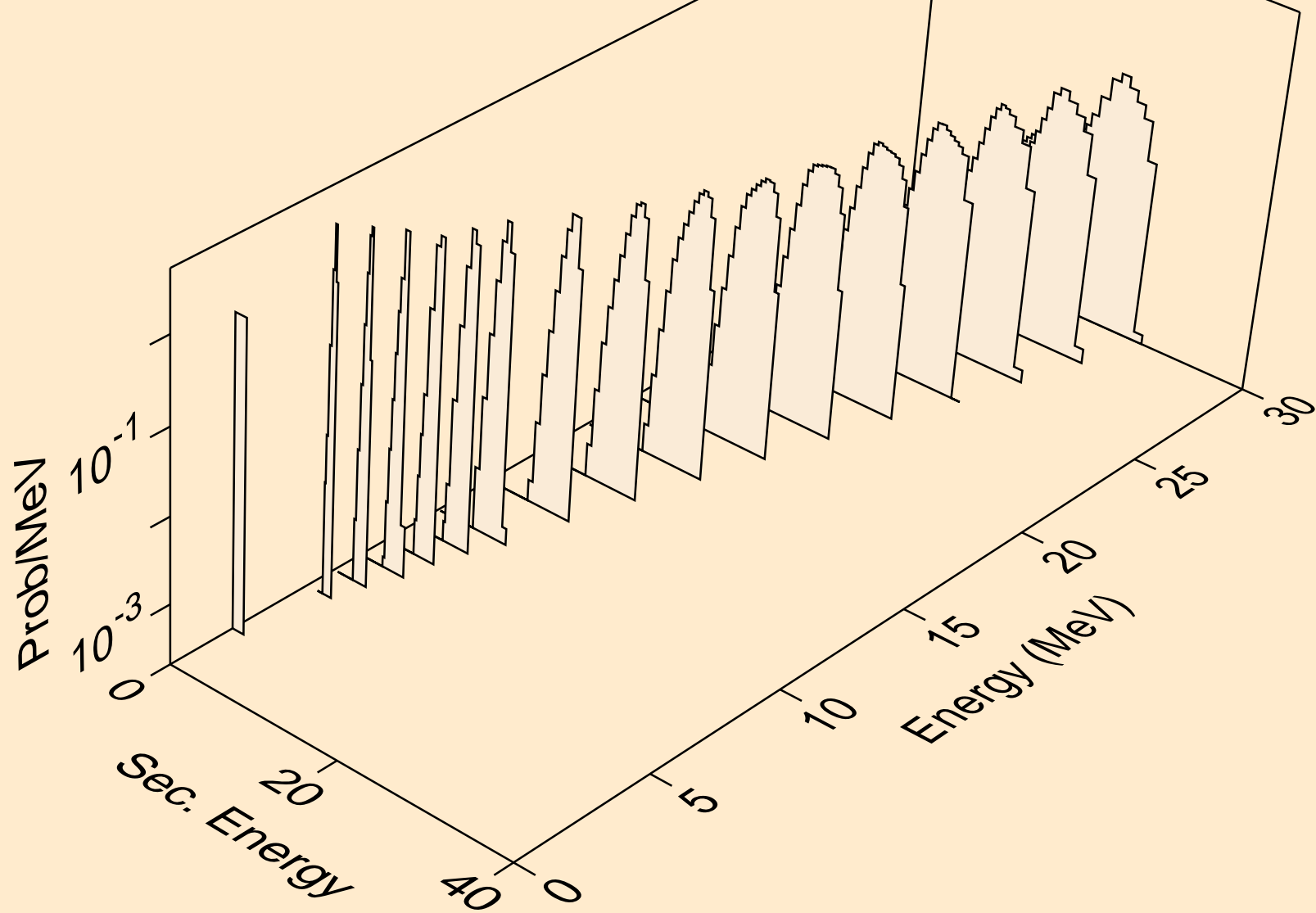




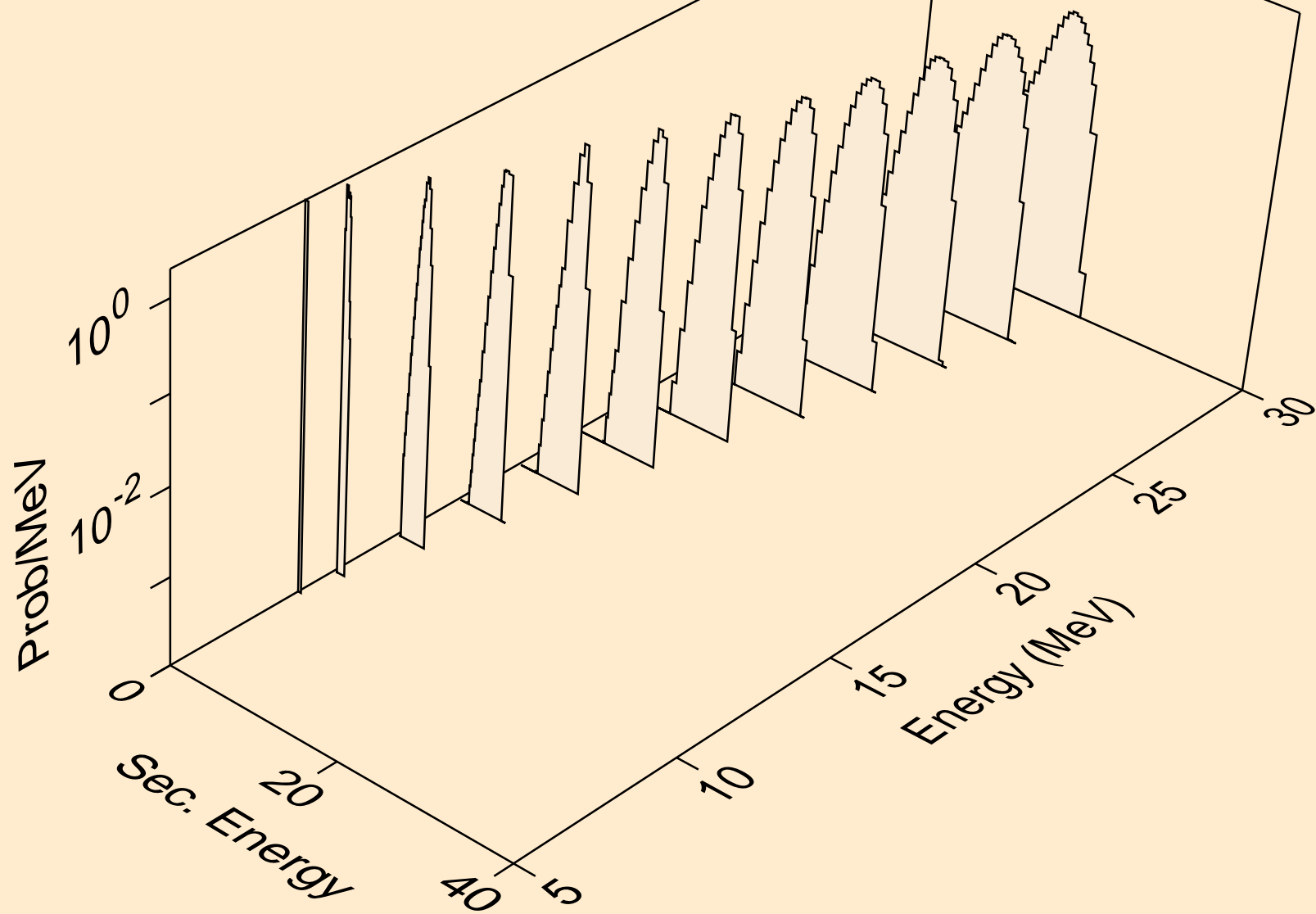
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protons from (d,x)



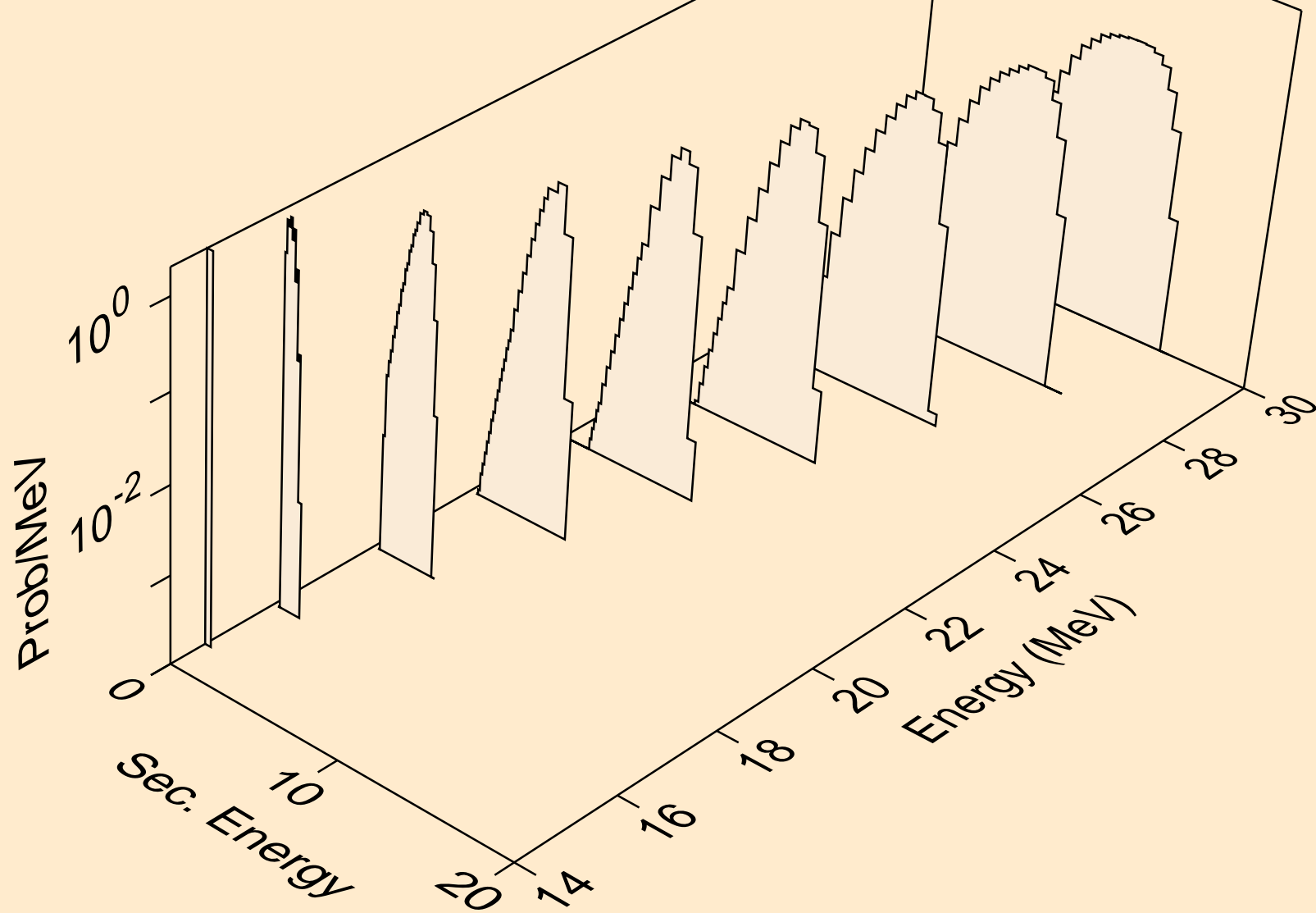
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



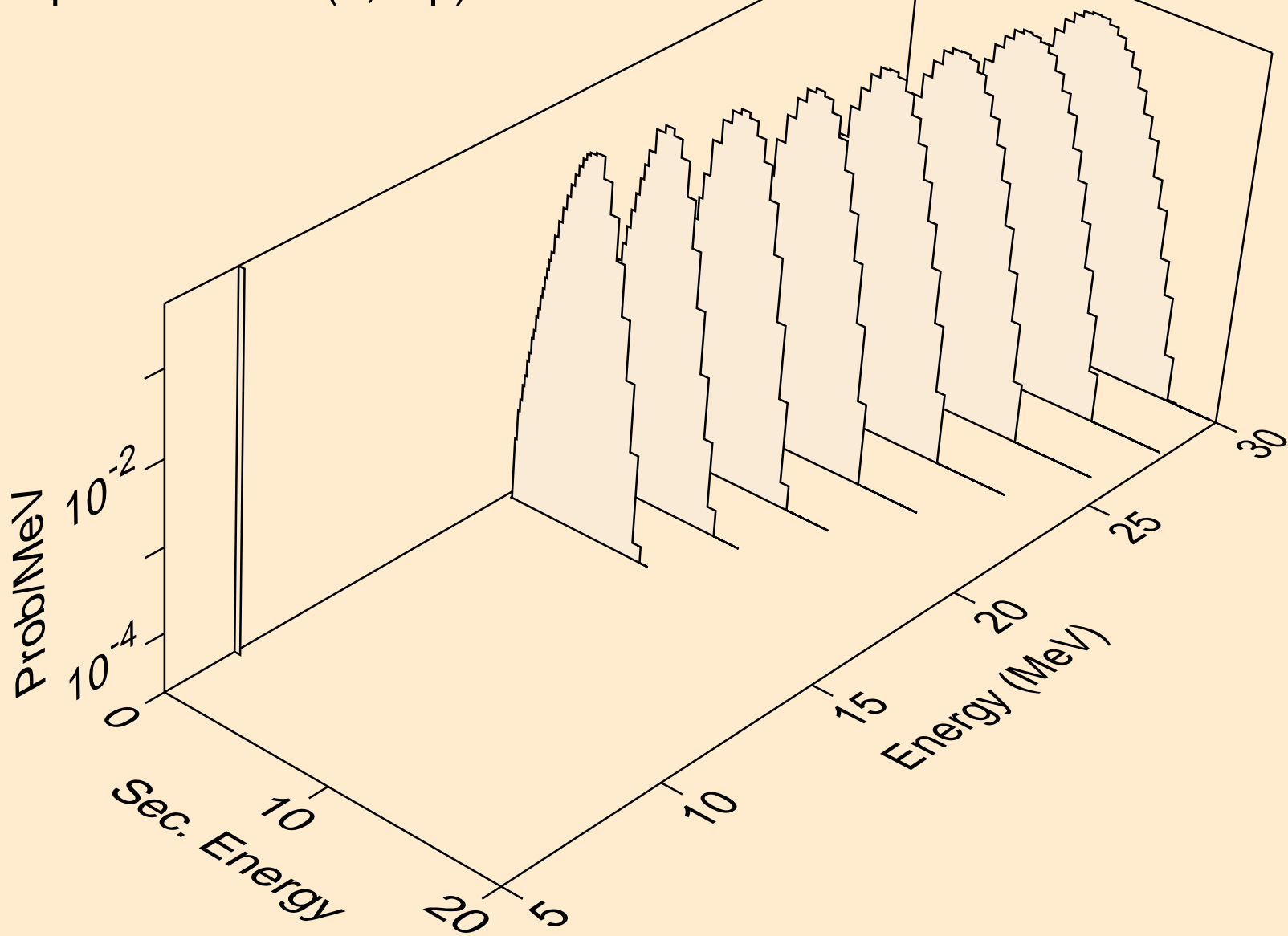
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



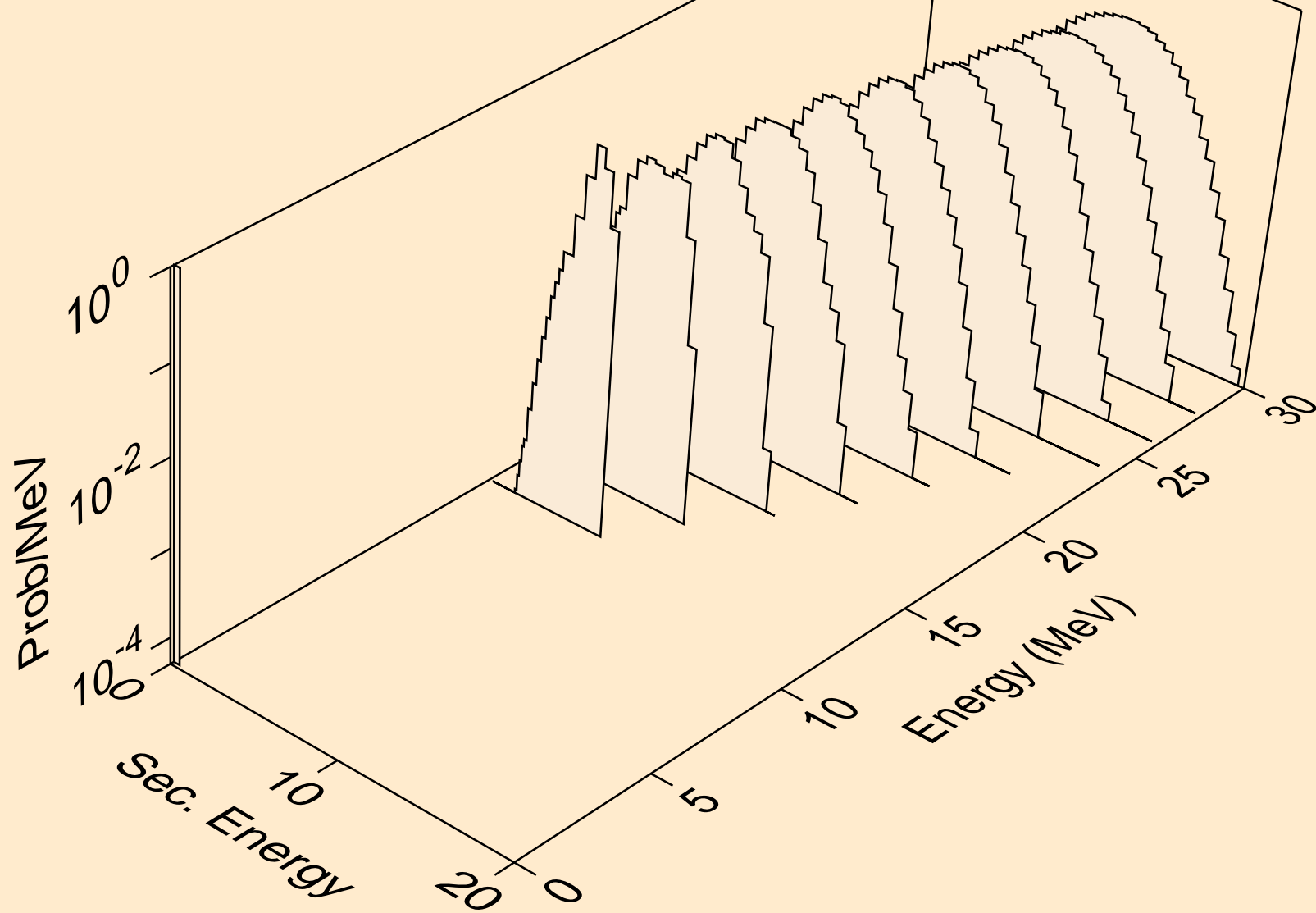
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



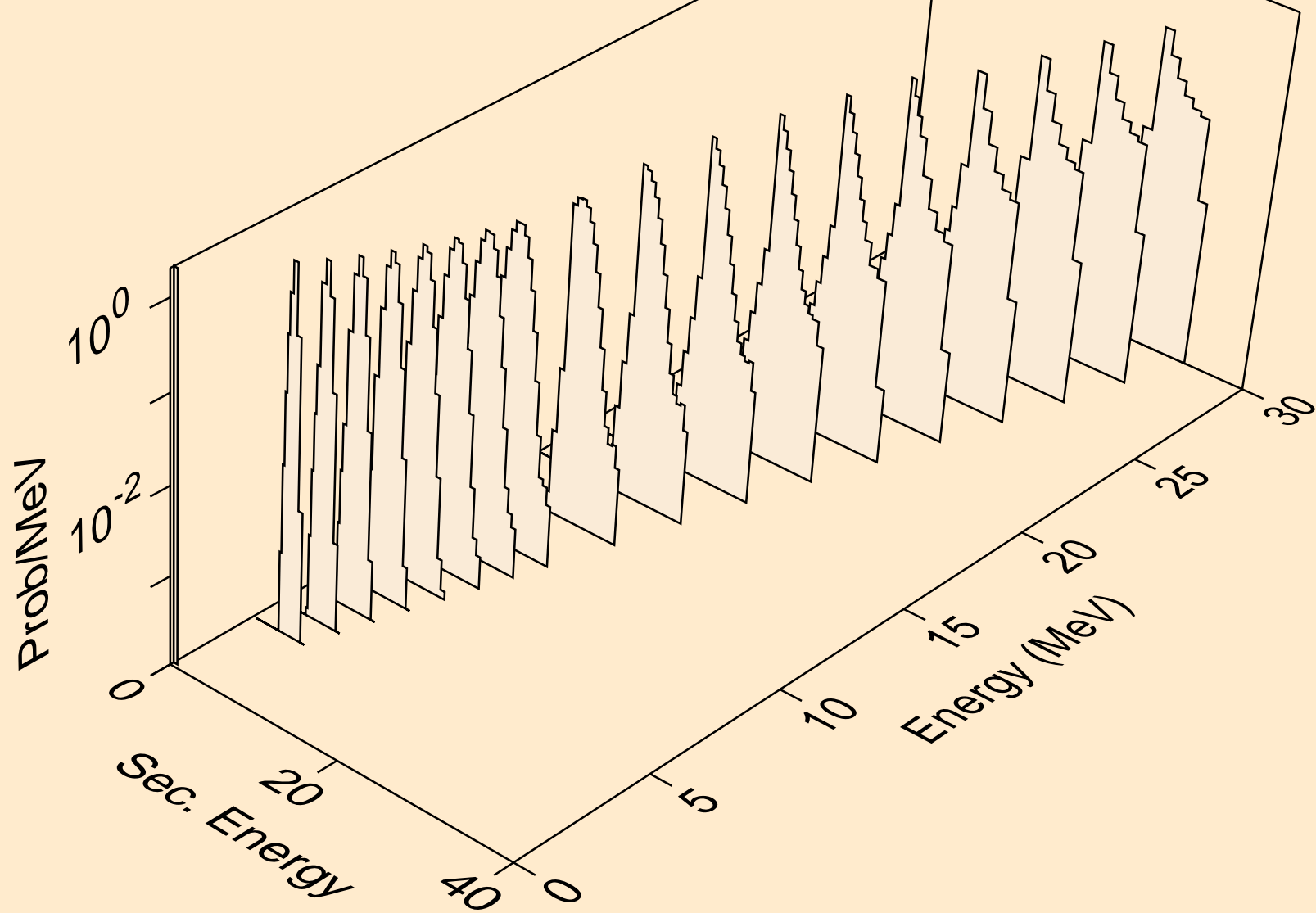
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



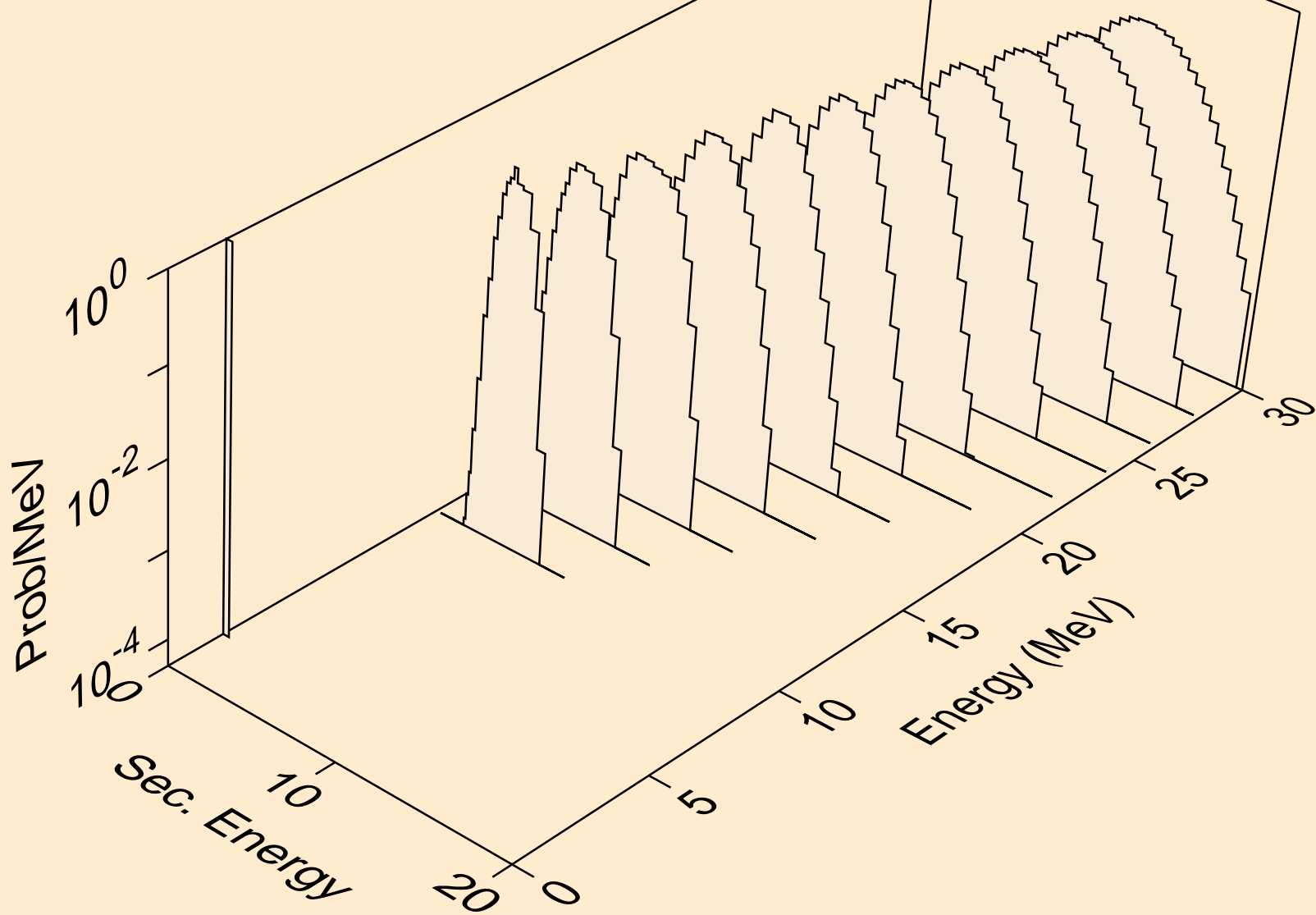
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)

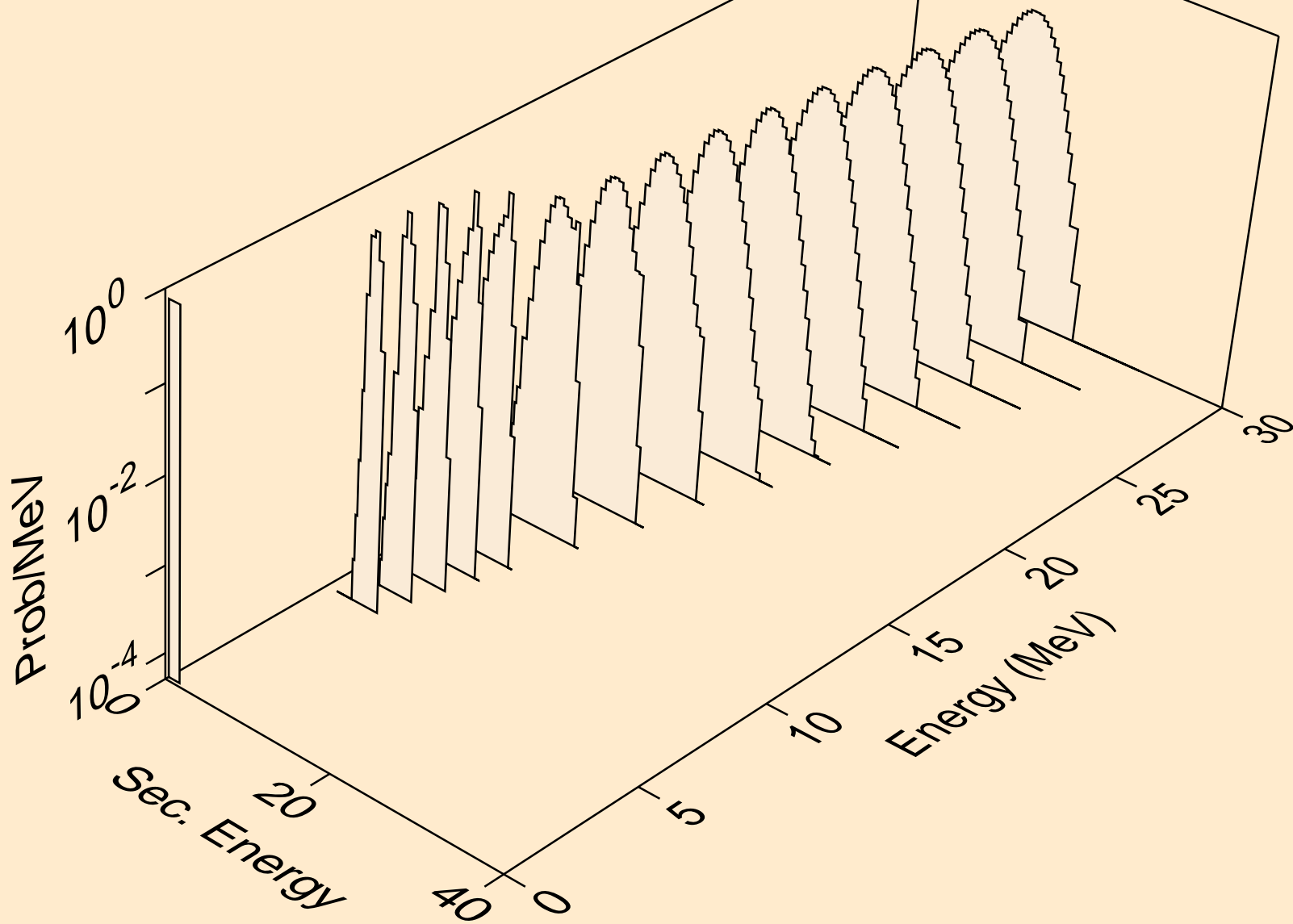


NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

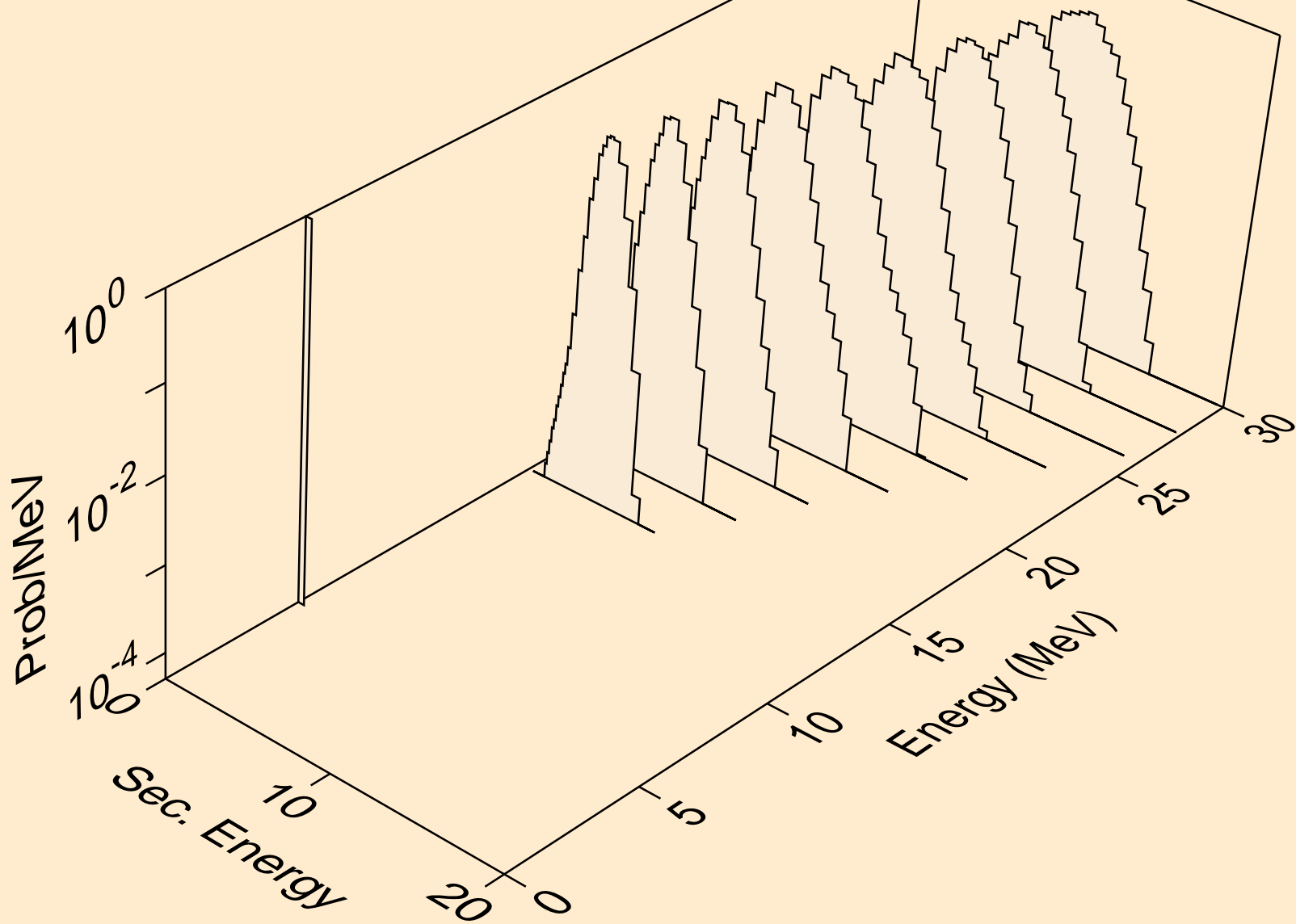




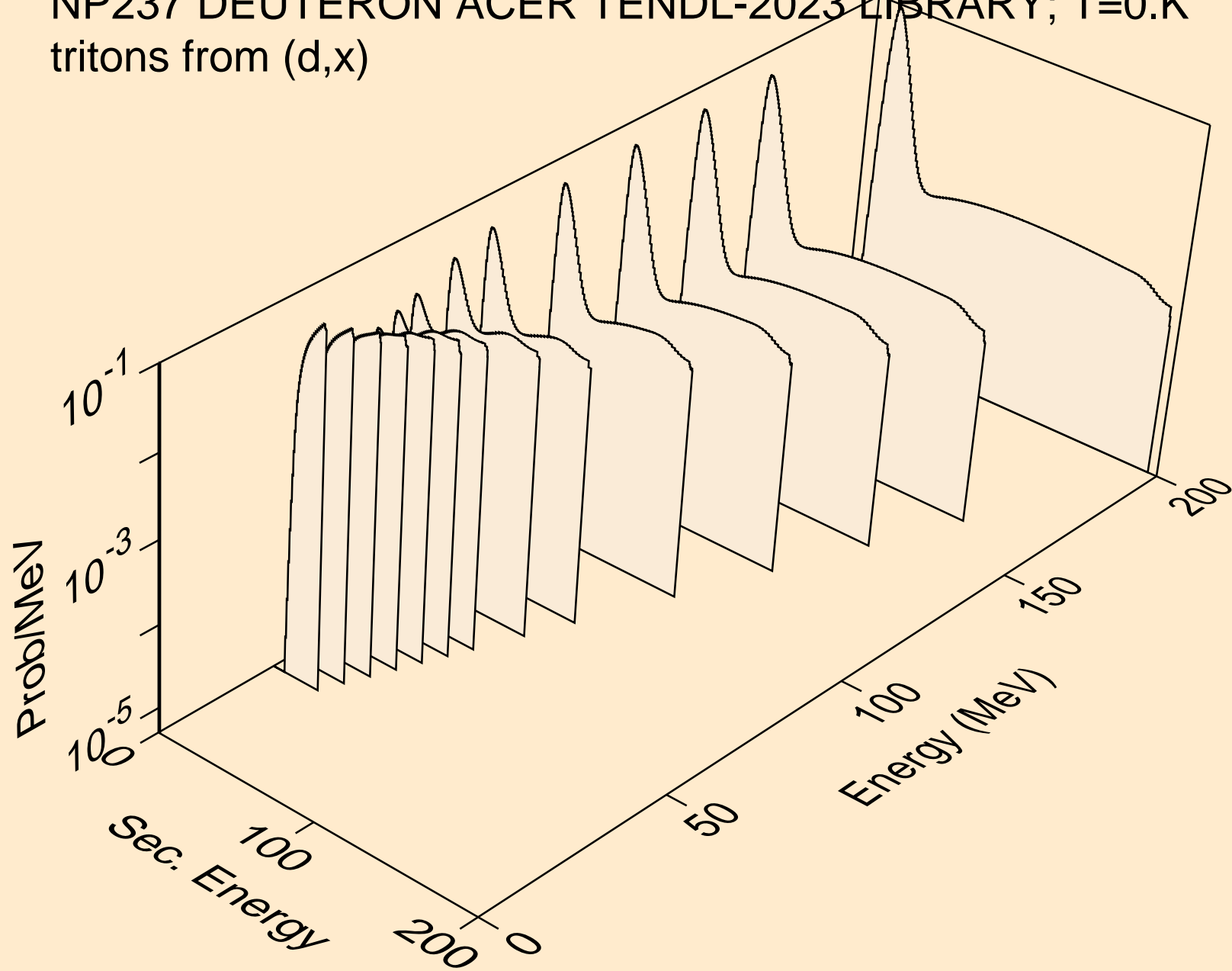
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protons from (d,pa)



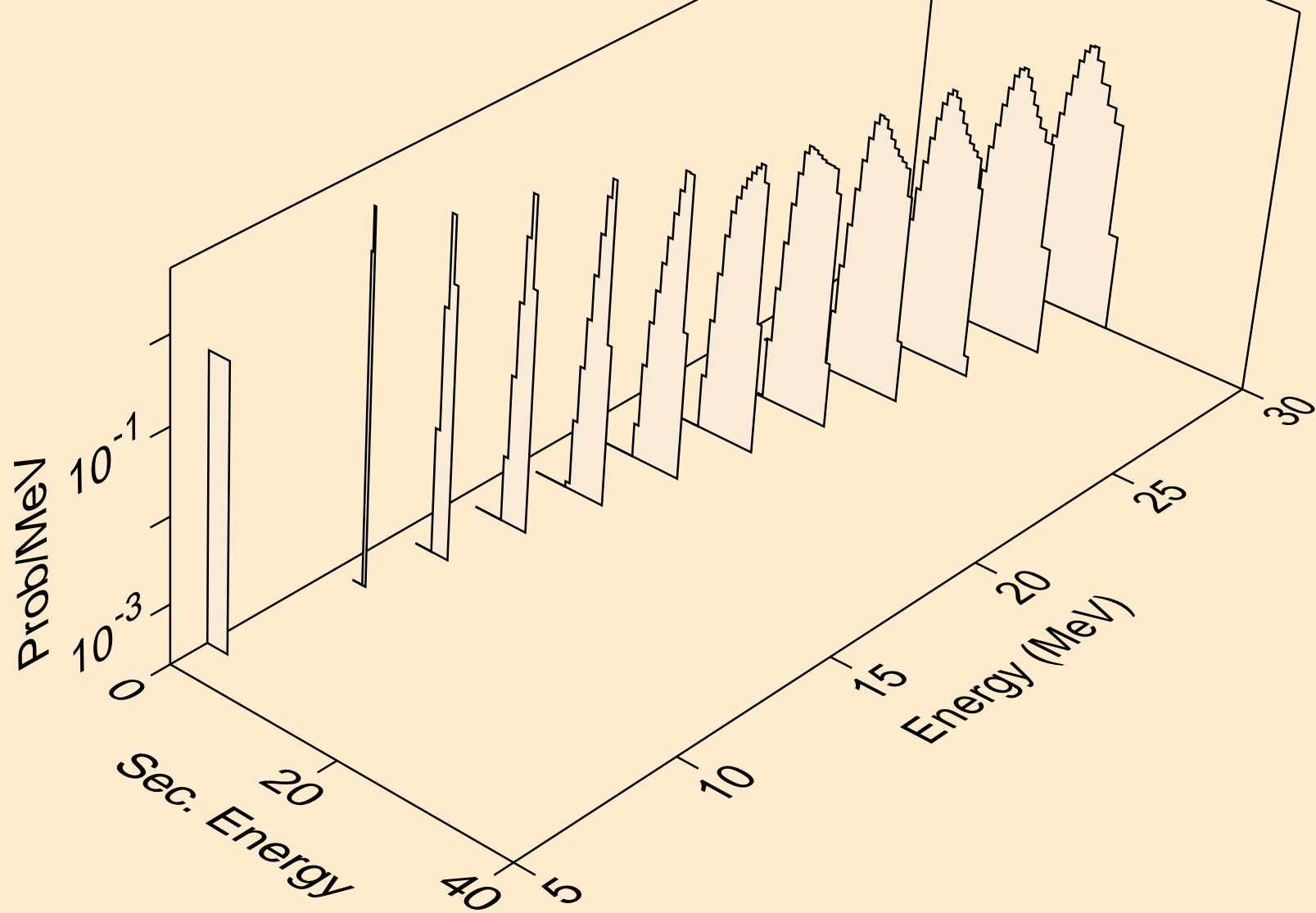
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protons from (d,pd)



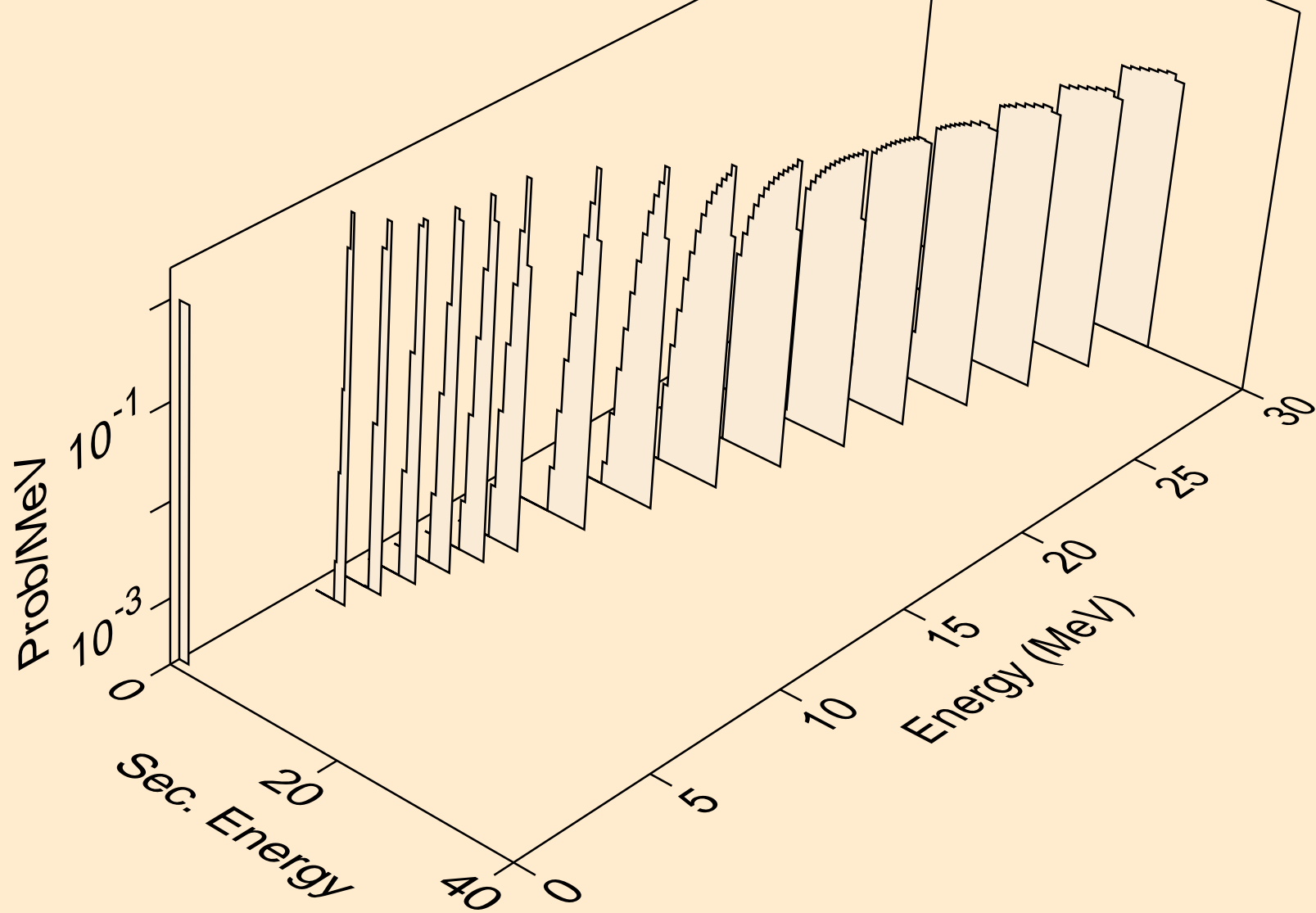
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



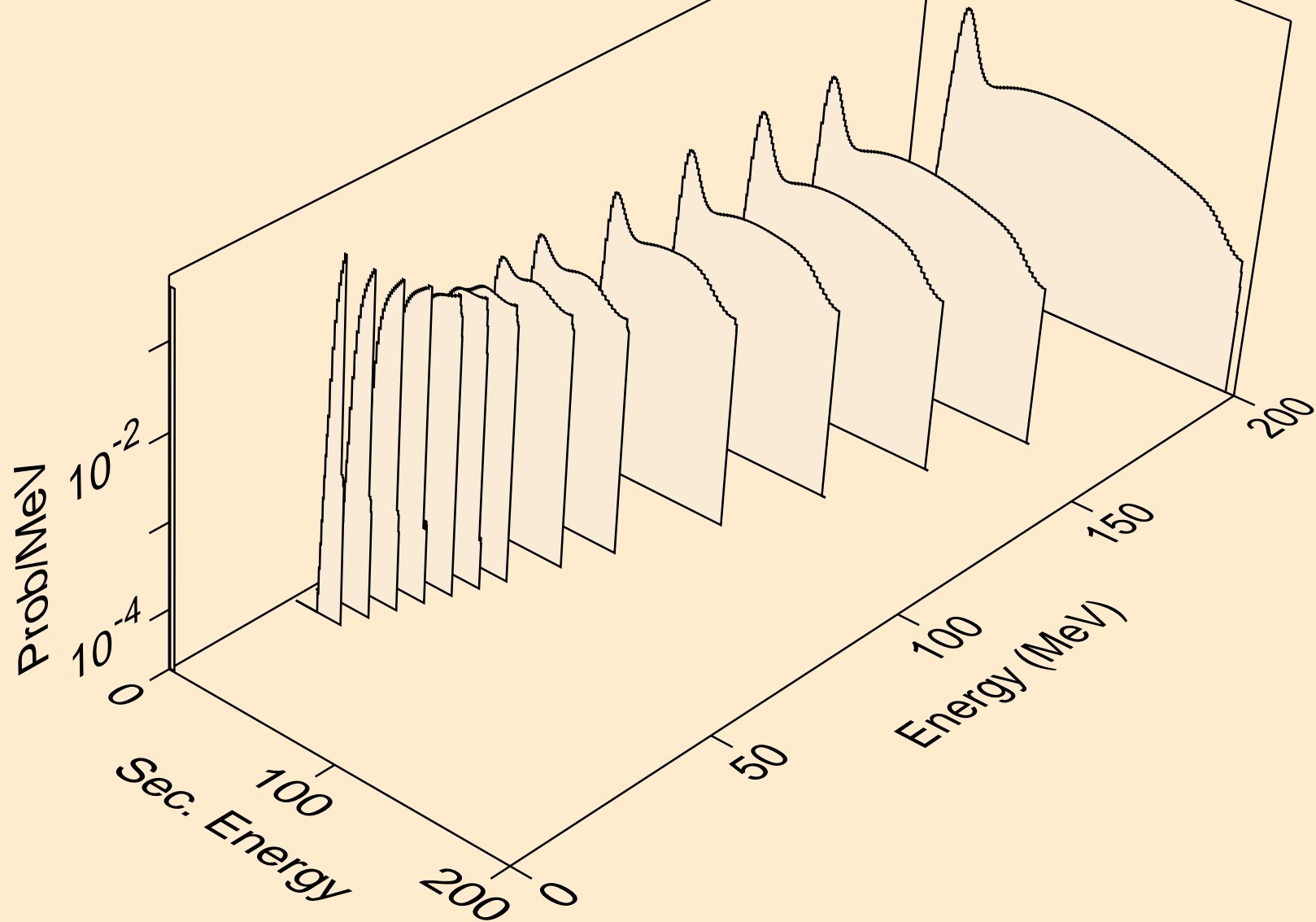
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



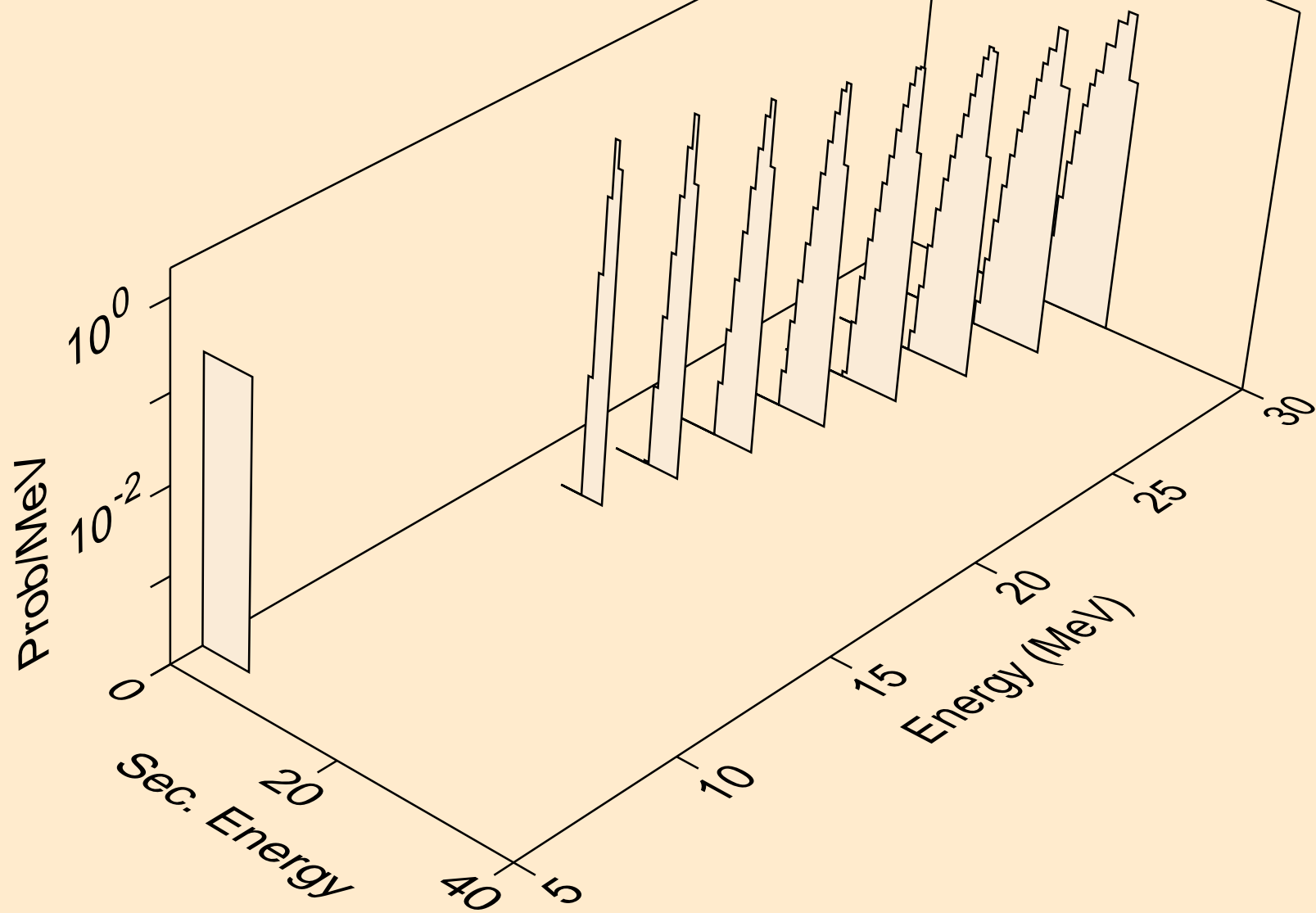
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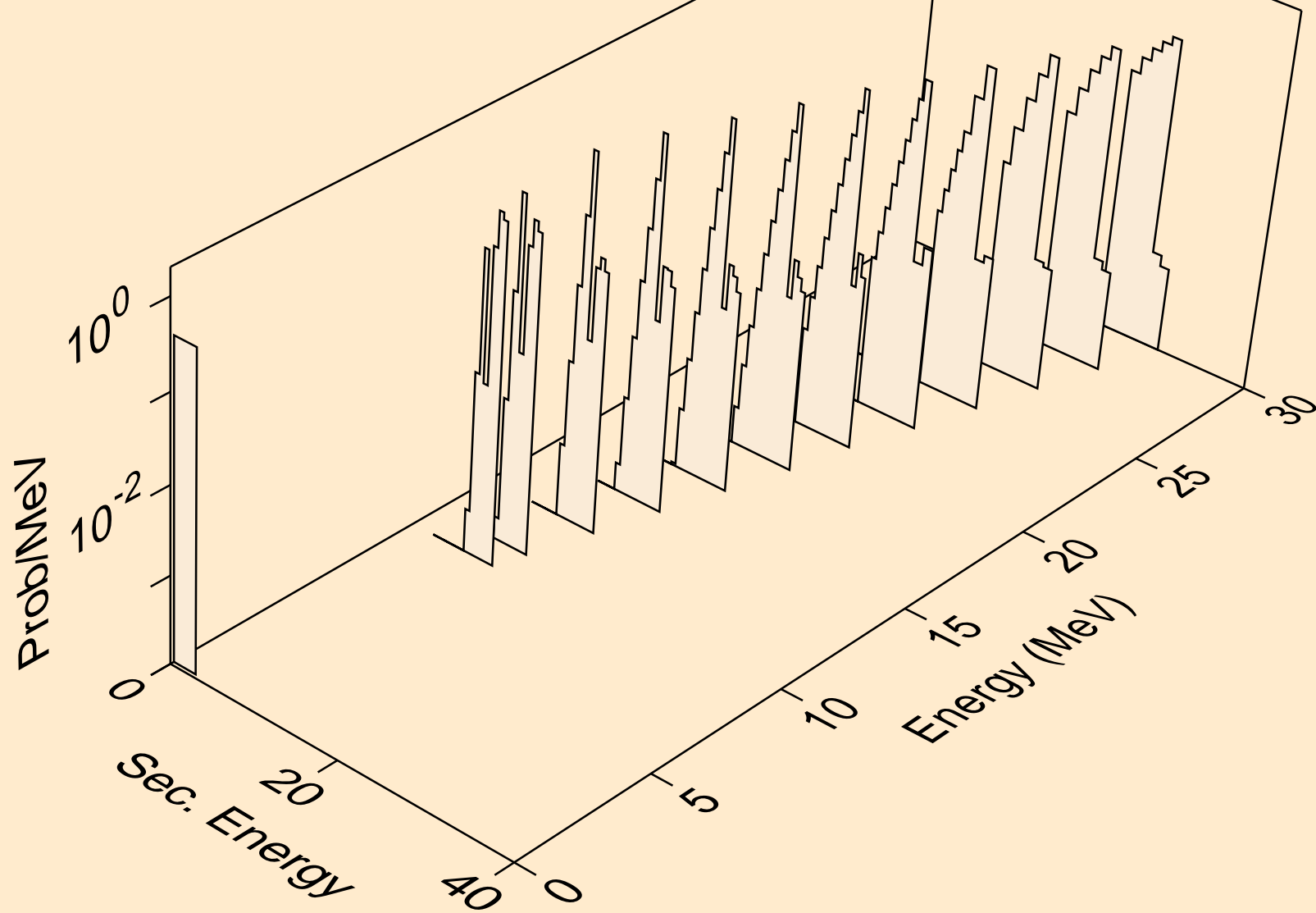
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3

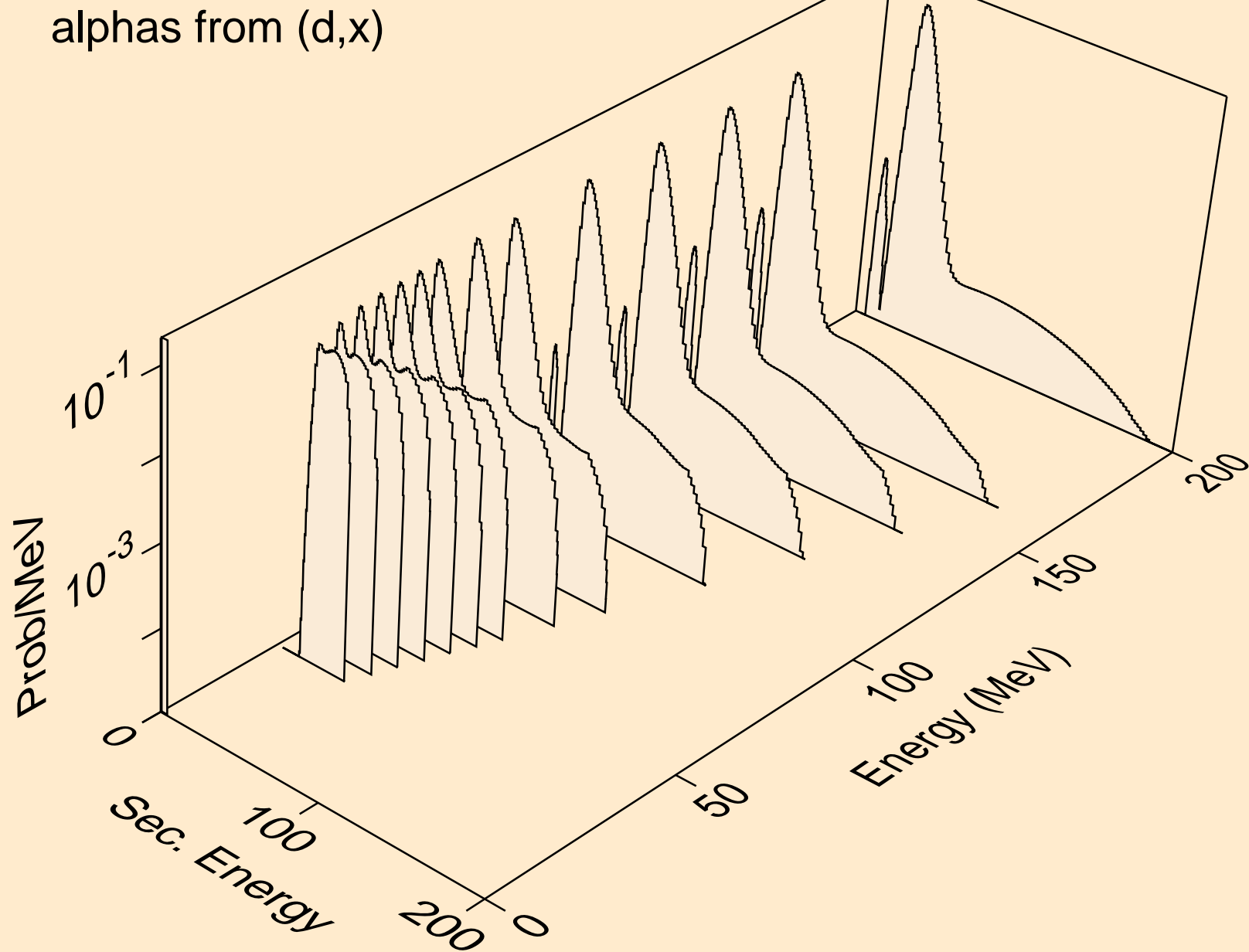


NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)

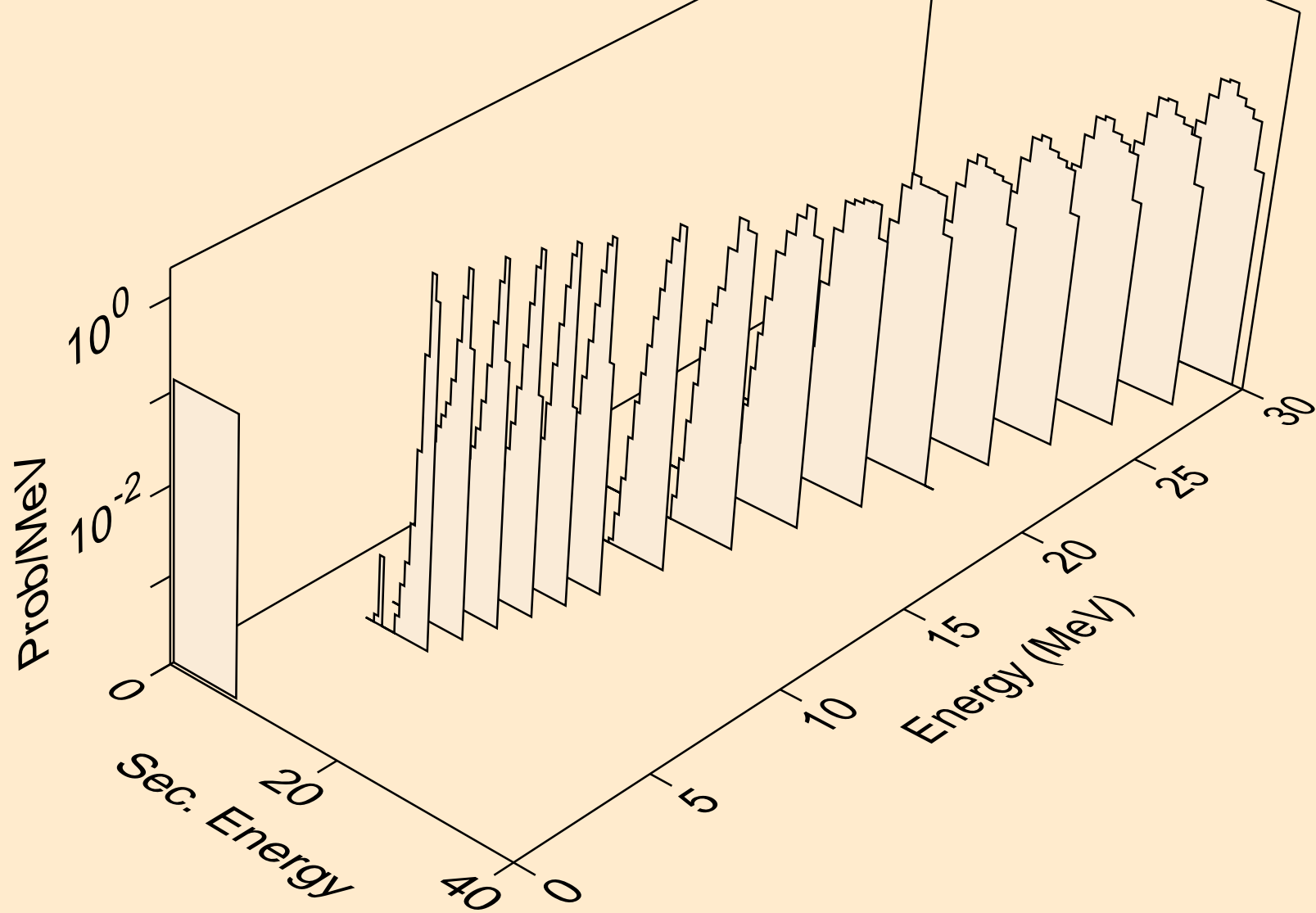




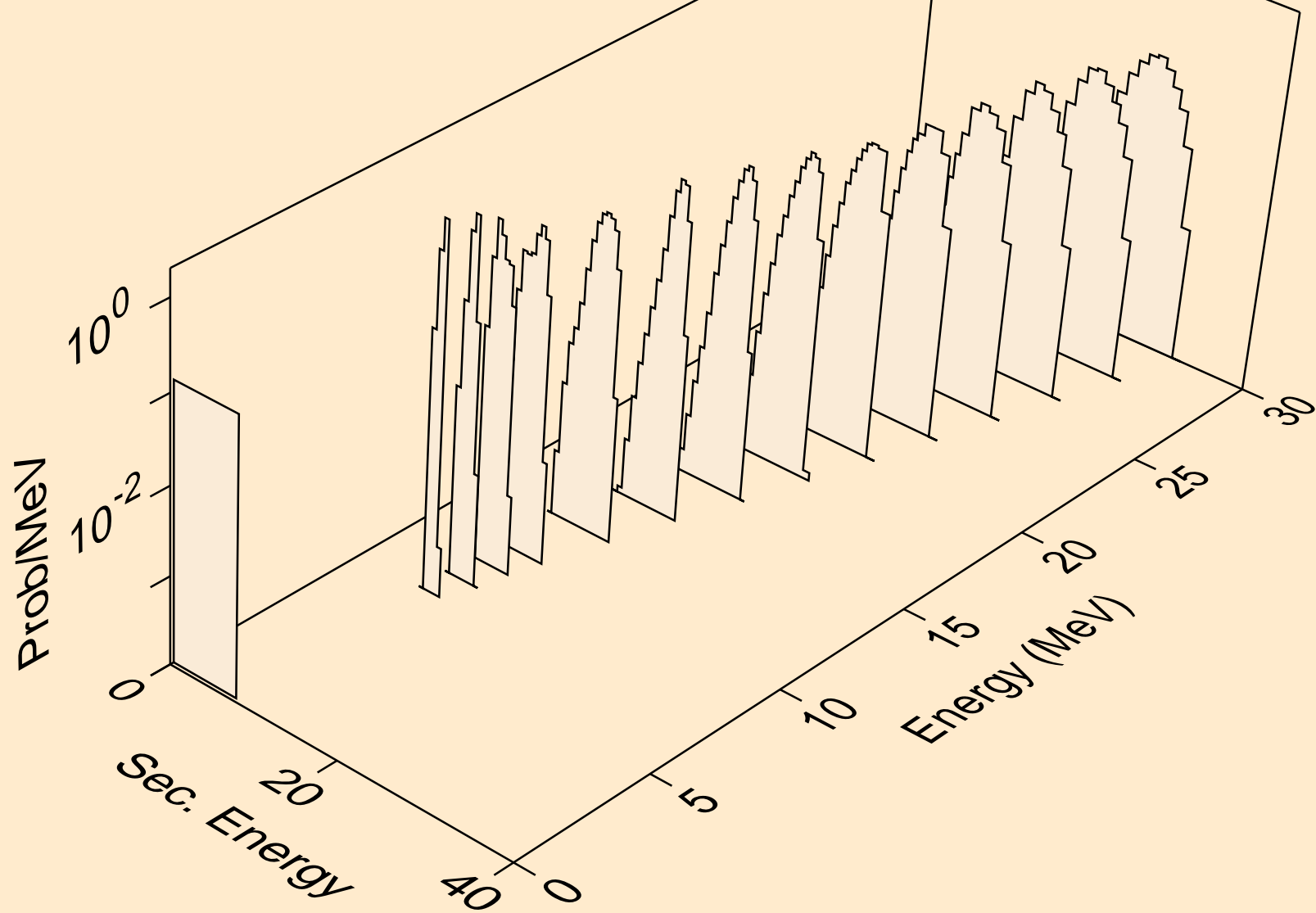
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



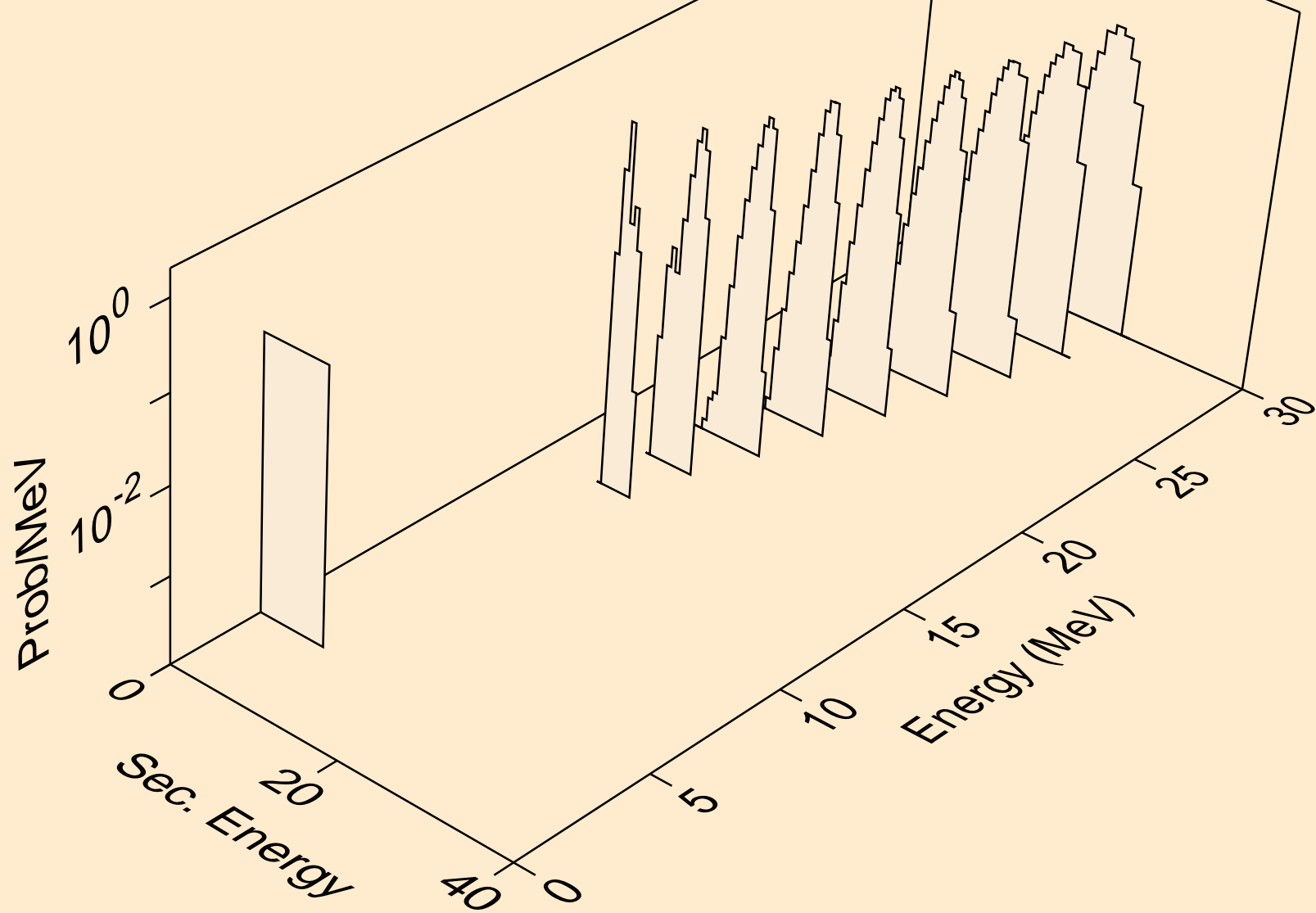
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



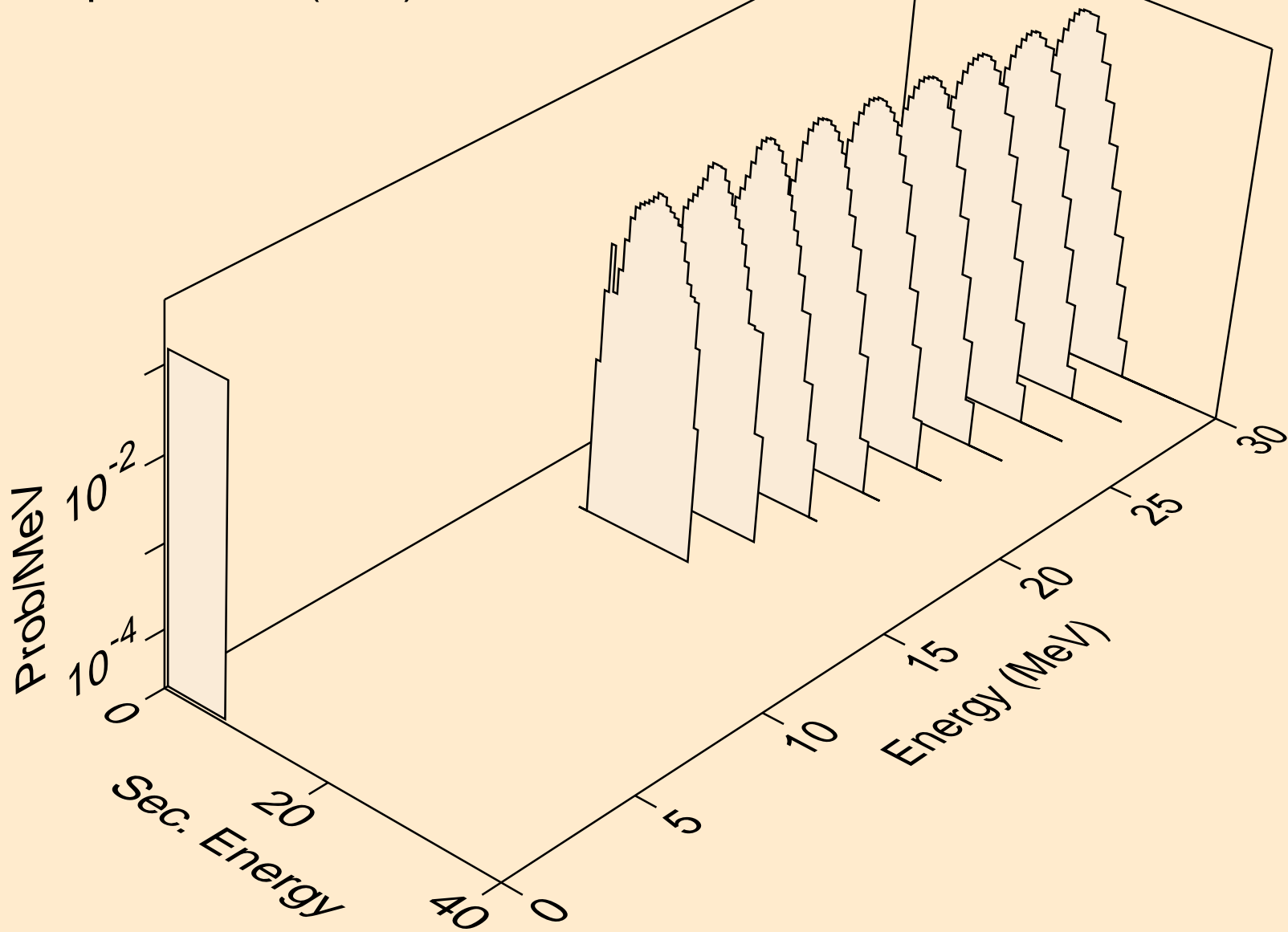
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



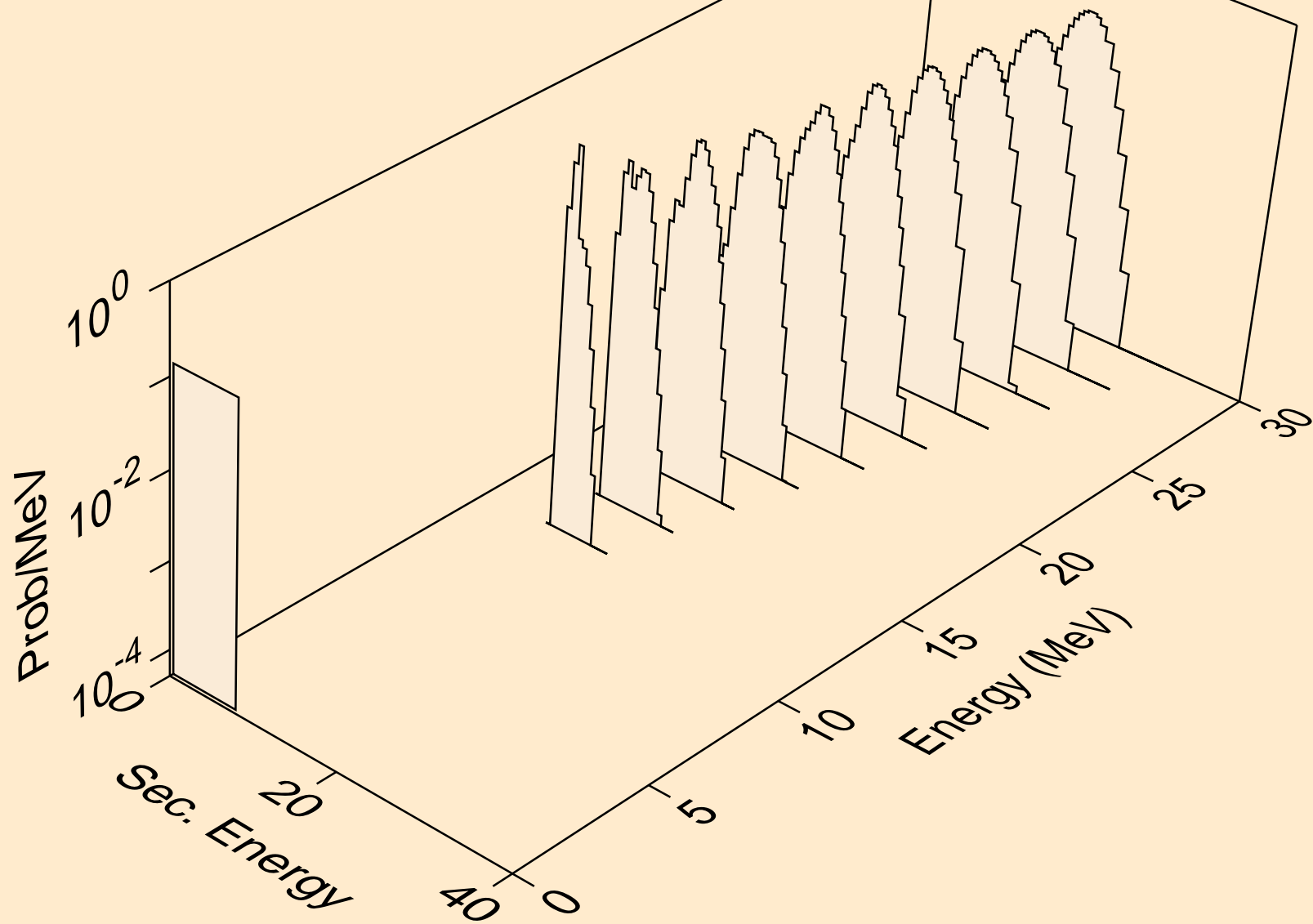
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alphas from (d,3n)a



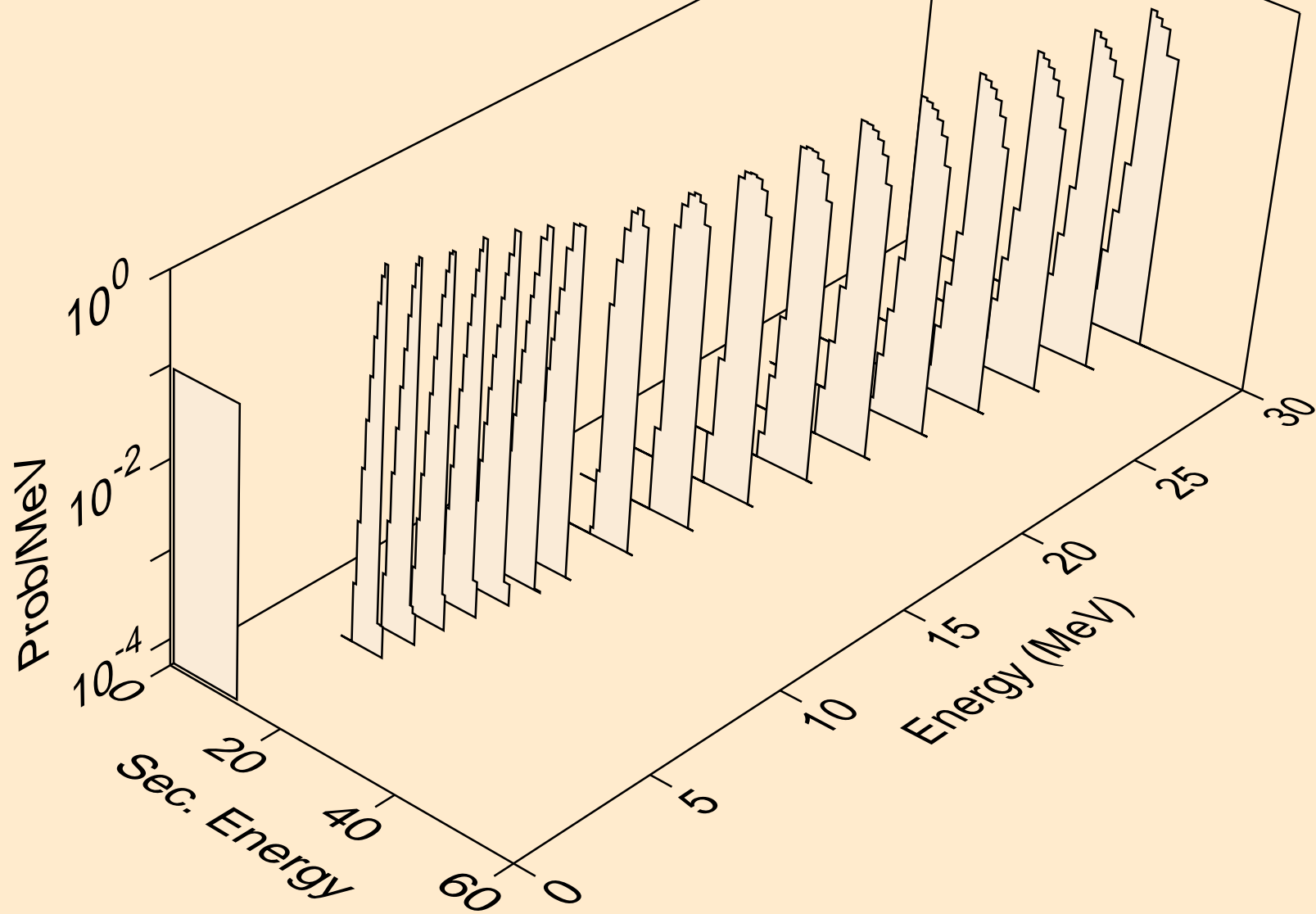
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alphas from (d,n\*)2a



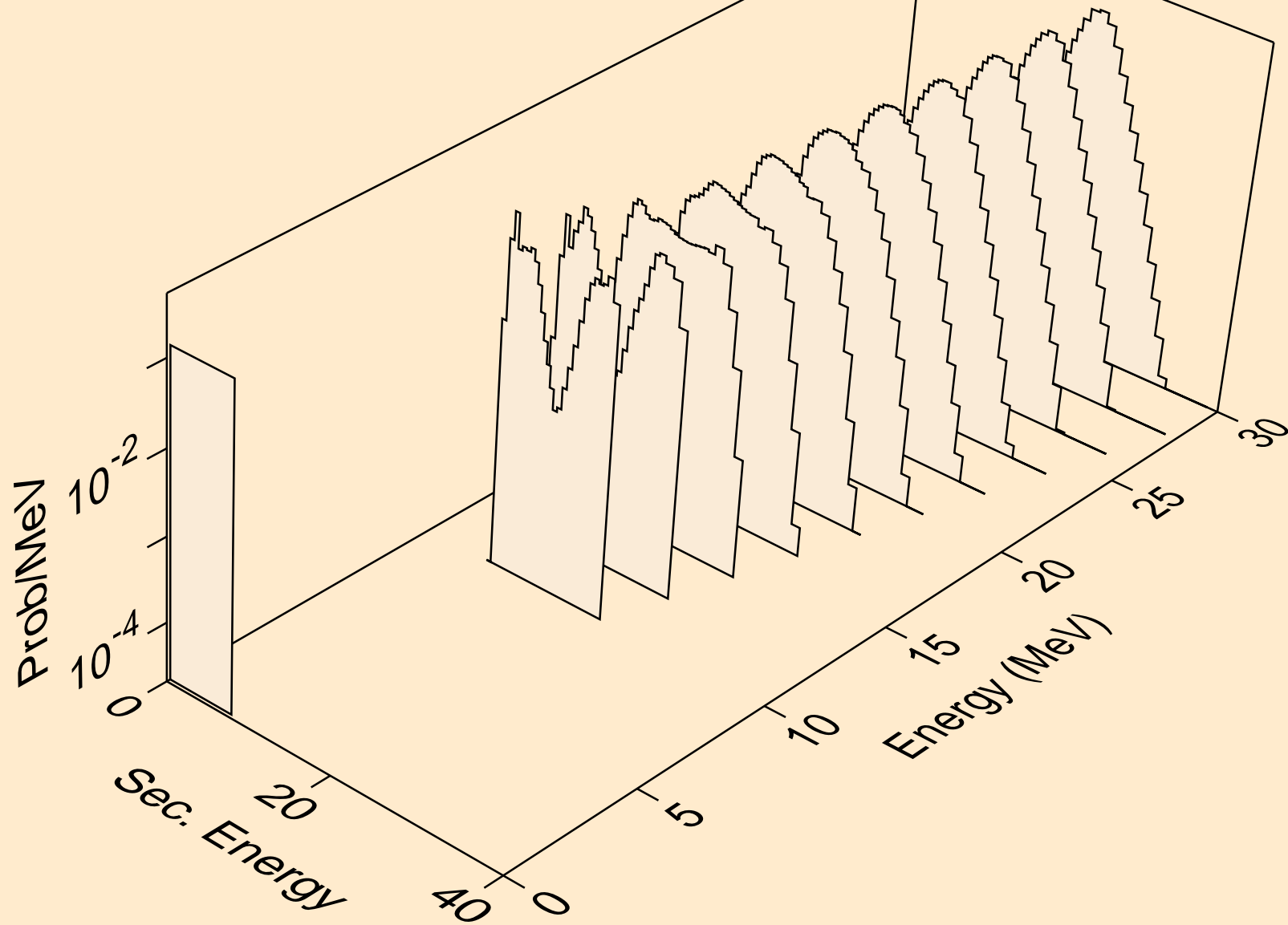
NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

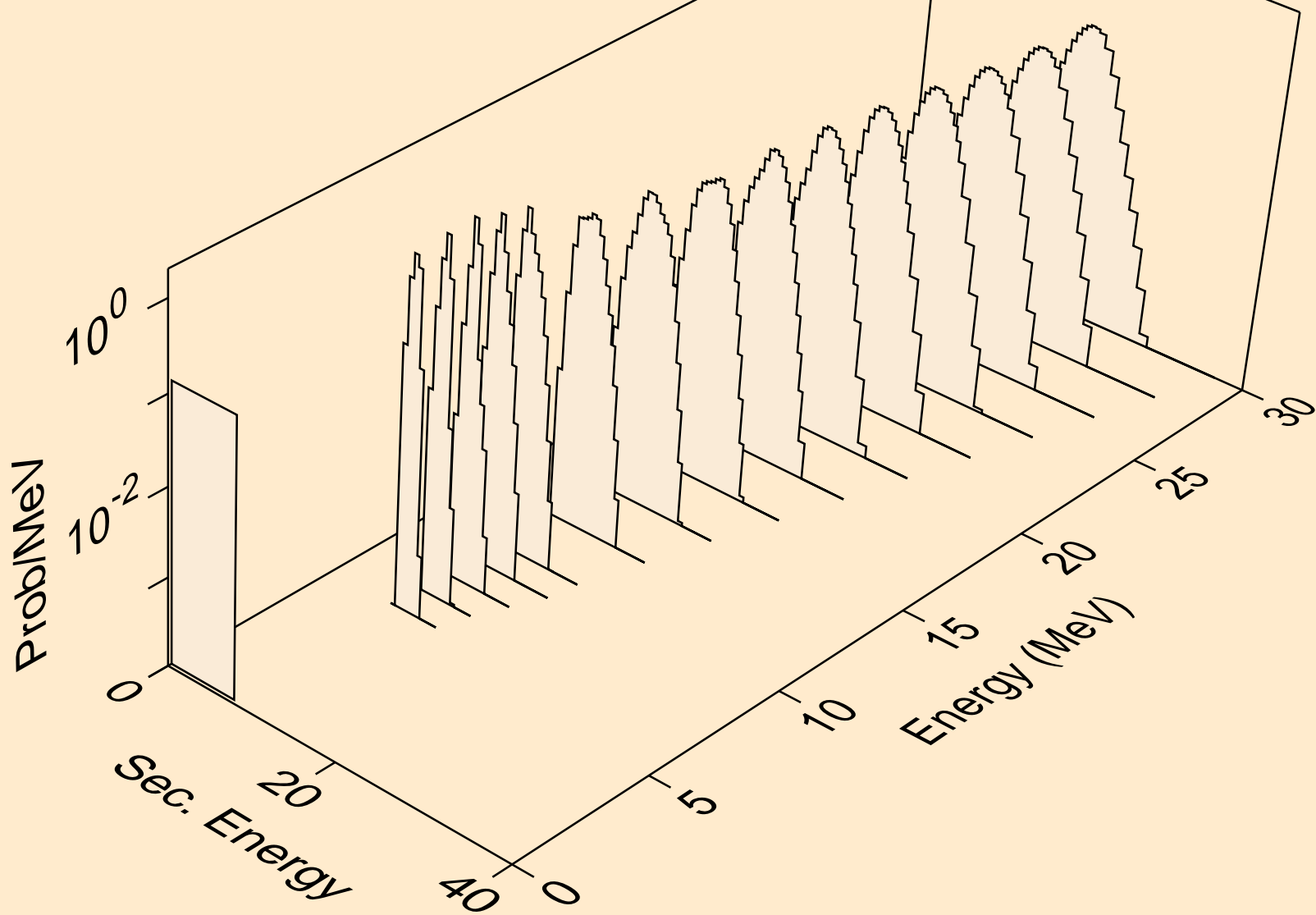


NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)





NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



NP237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

