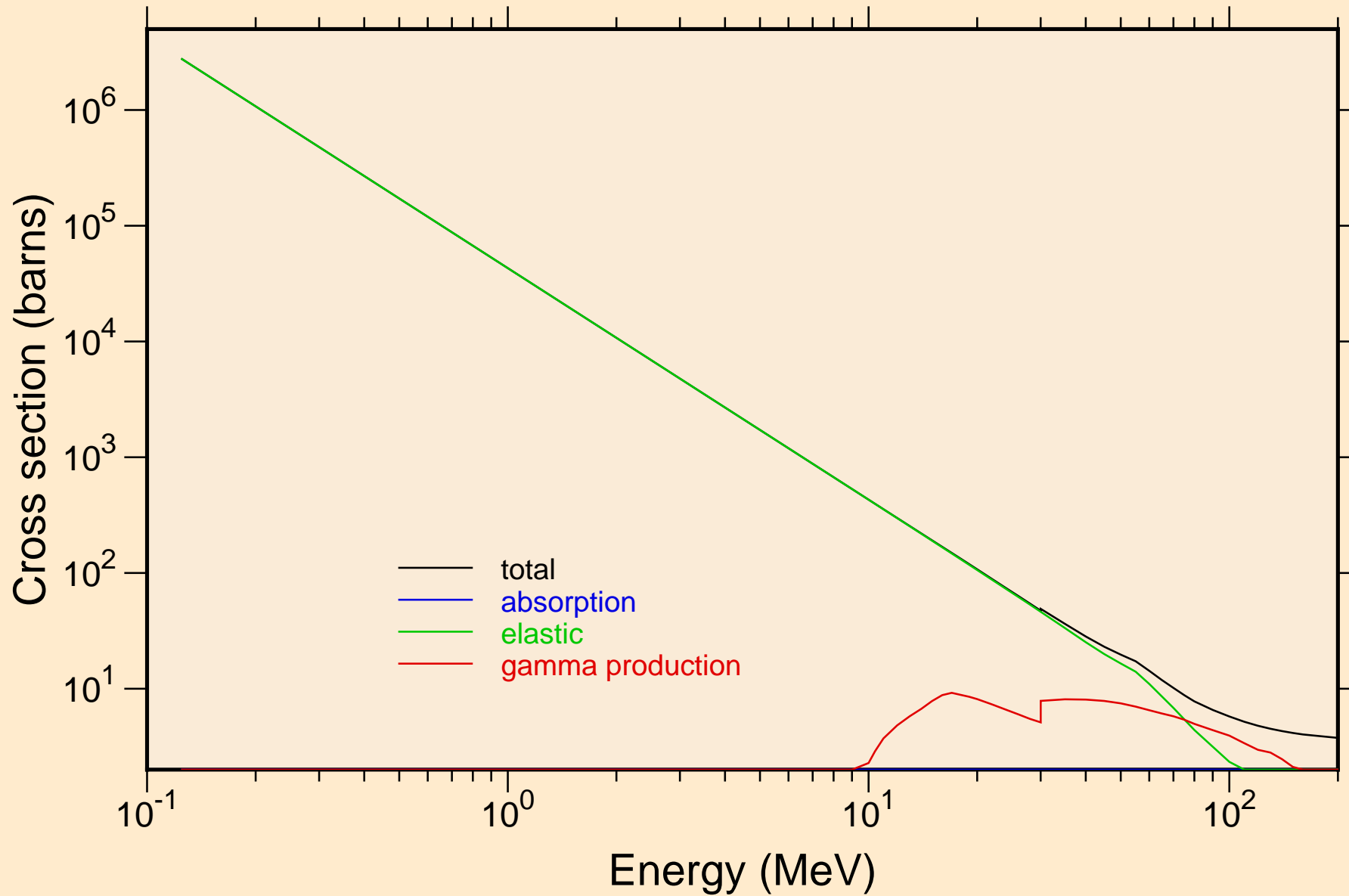


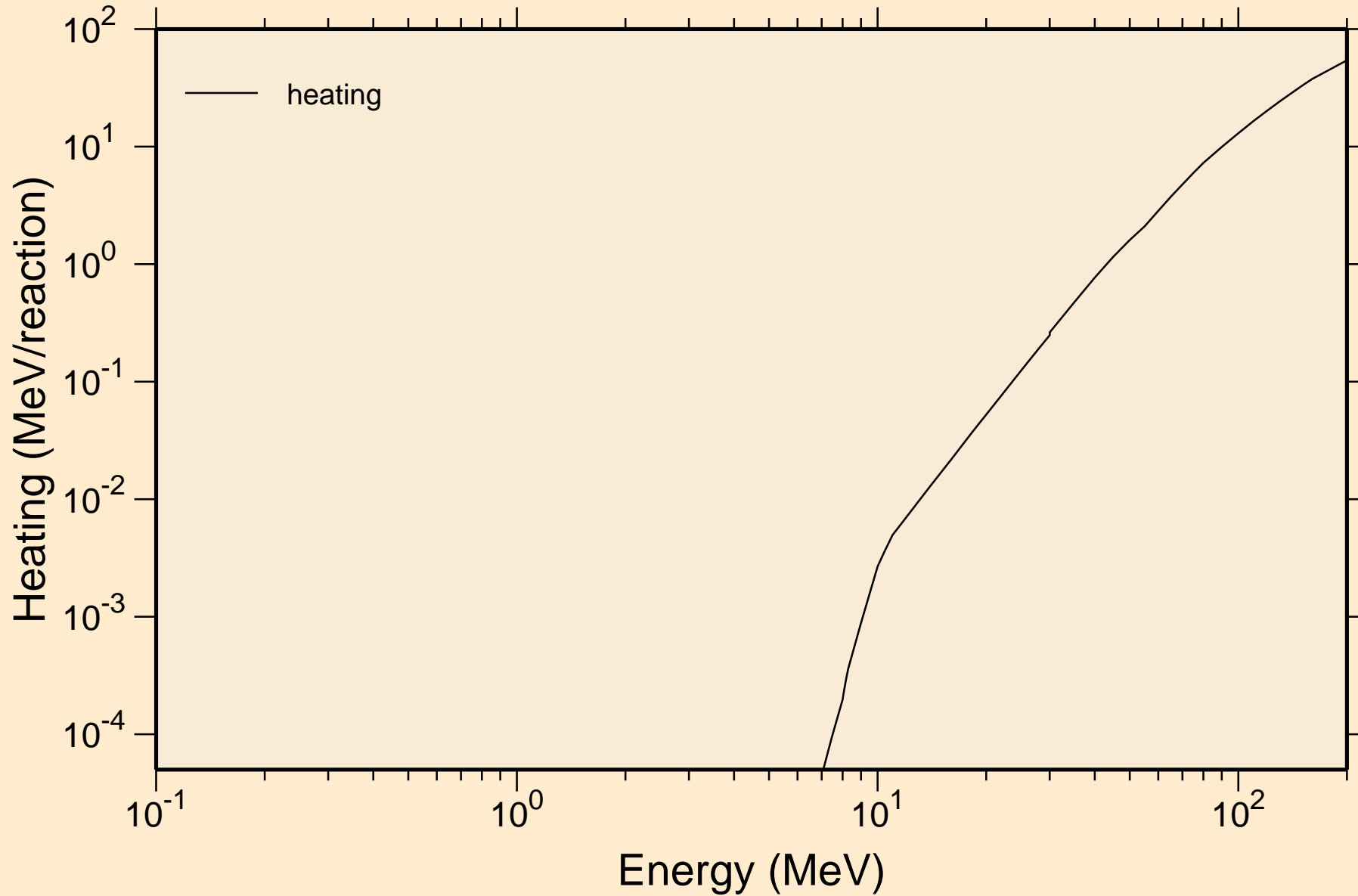
# BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

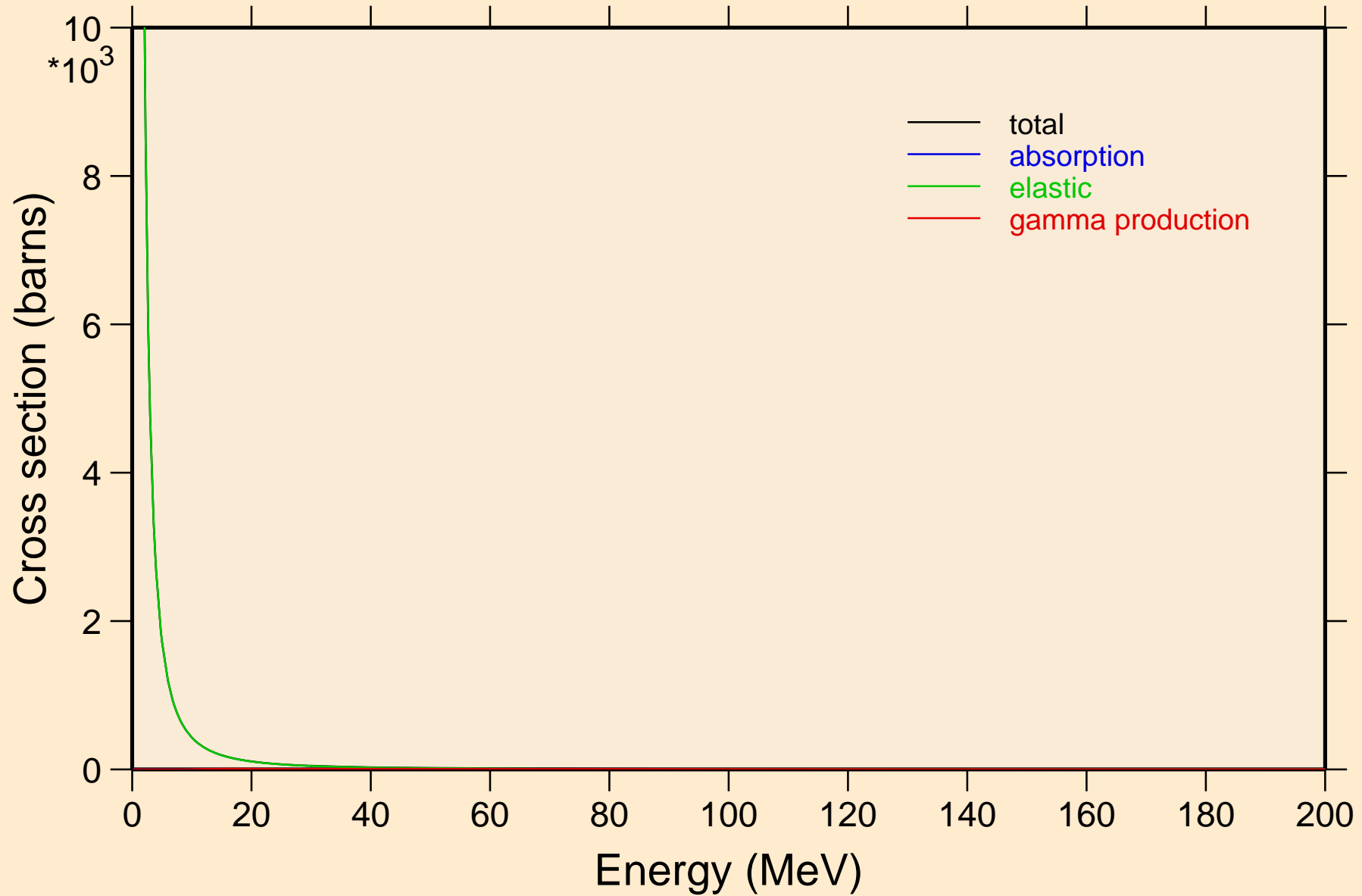


# BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

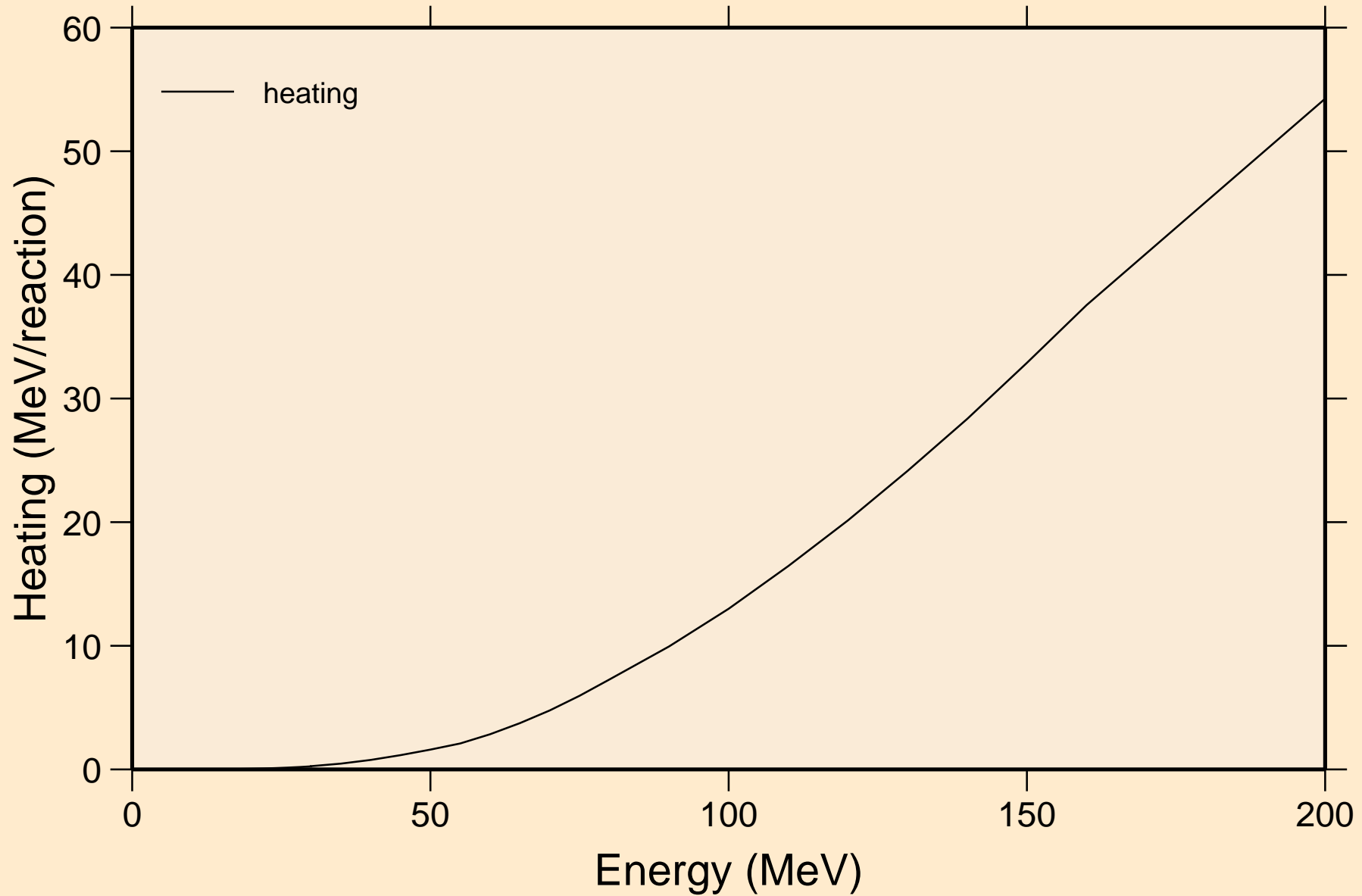


BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



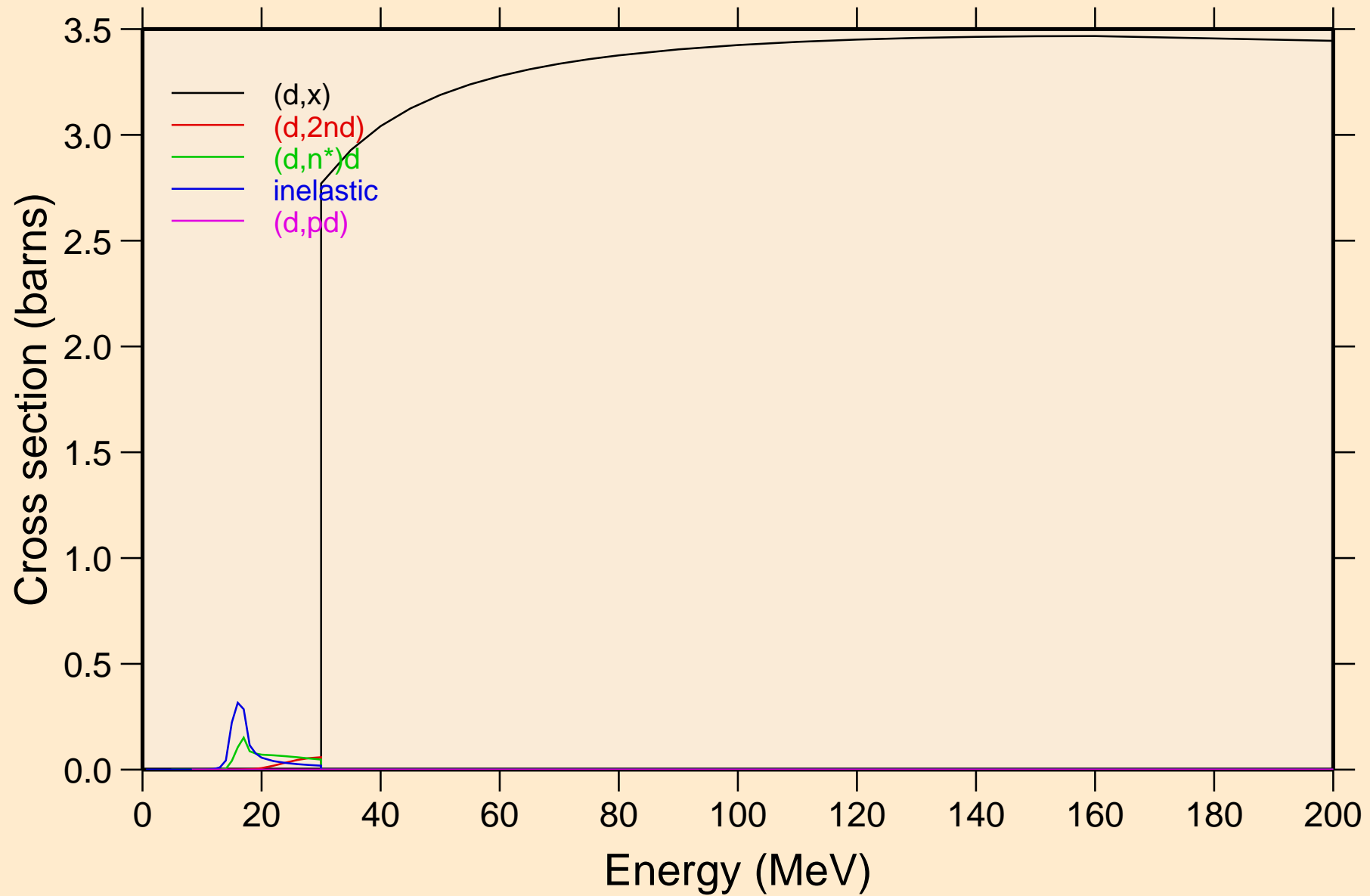
# BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

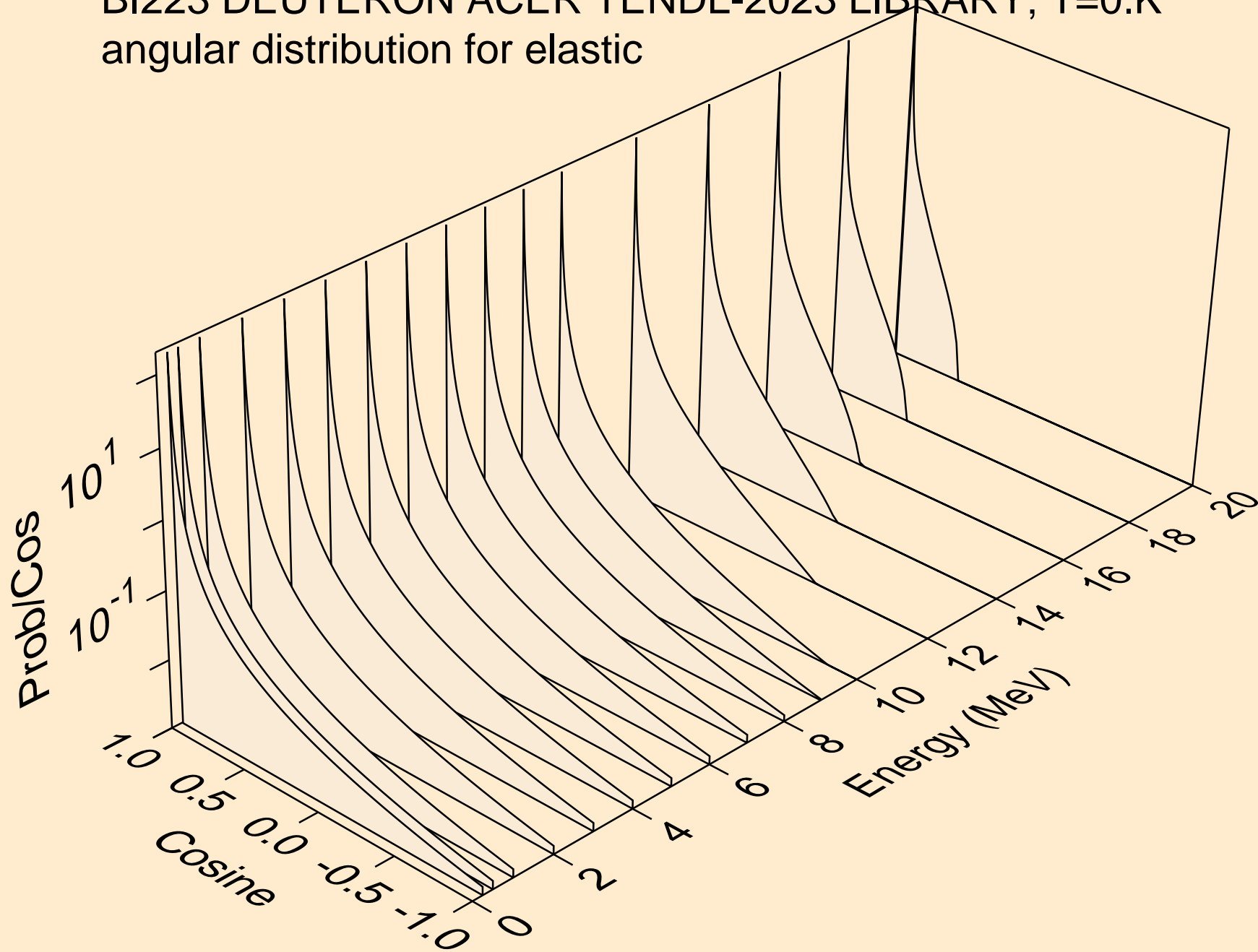


# BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

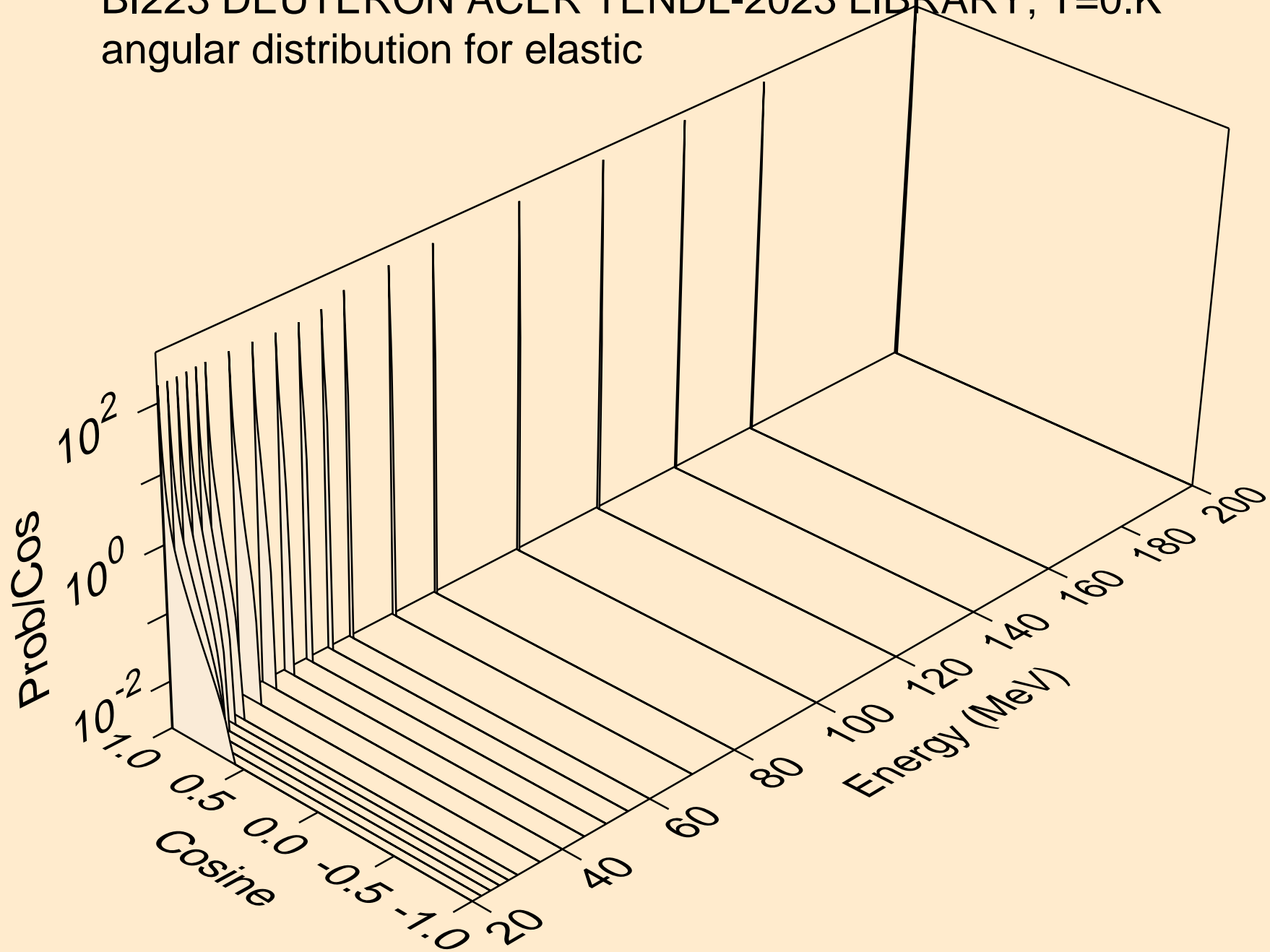
## Threshold reactions



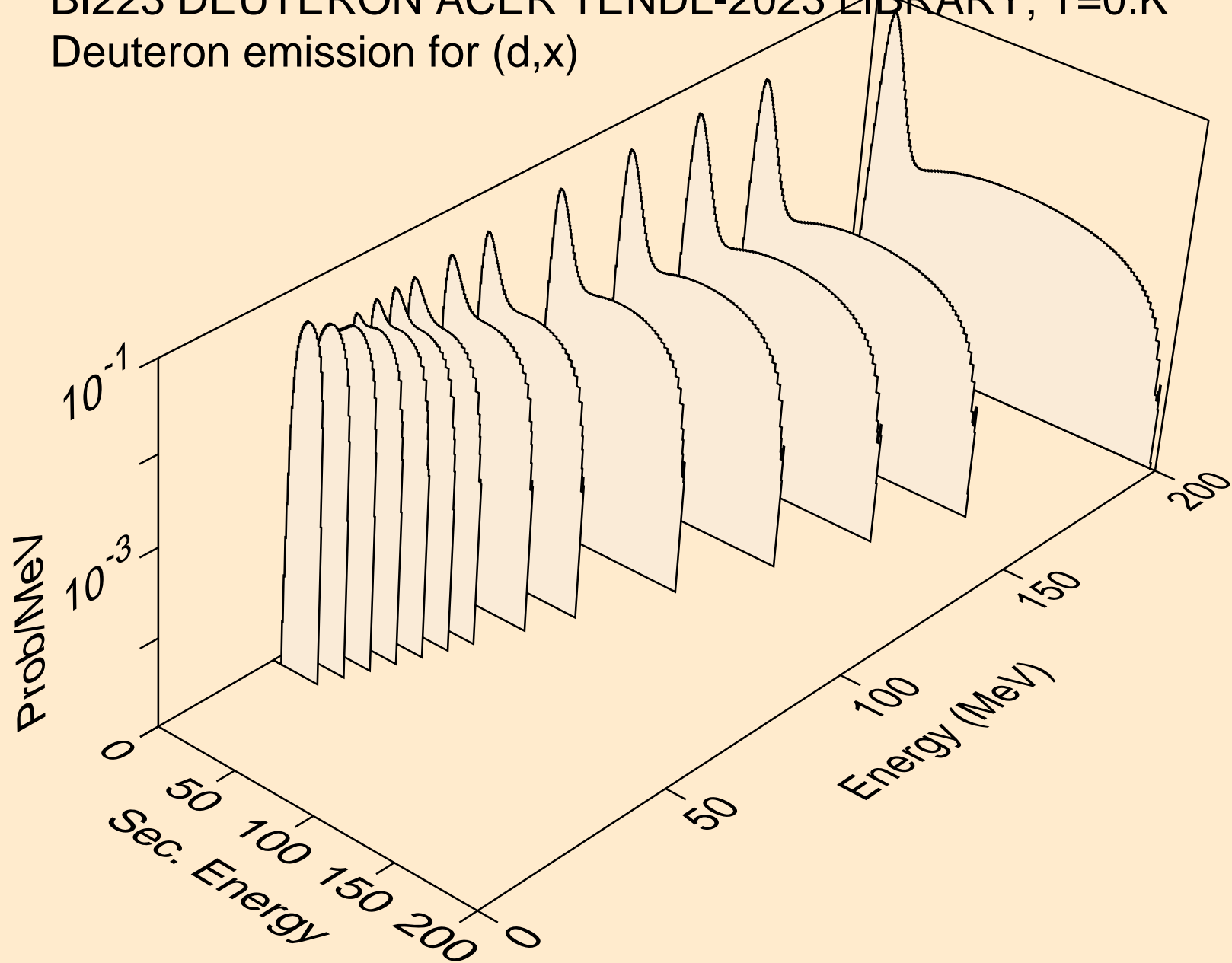
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

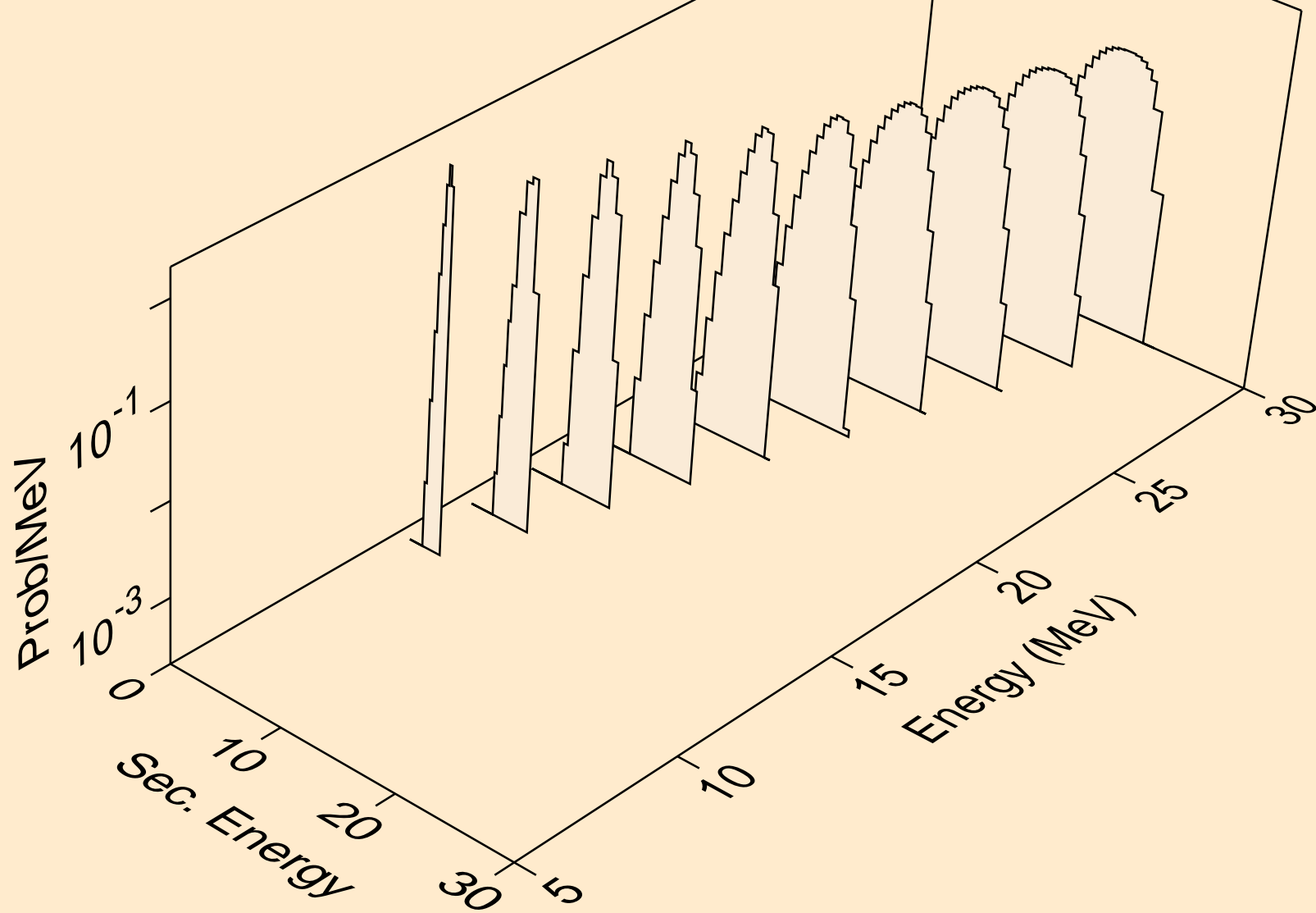


BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

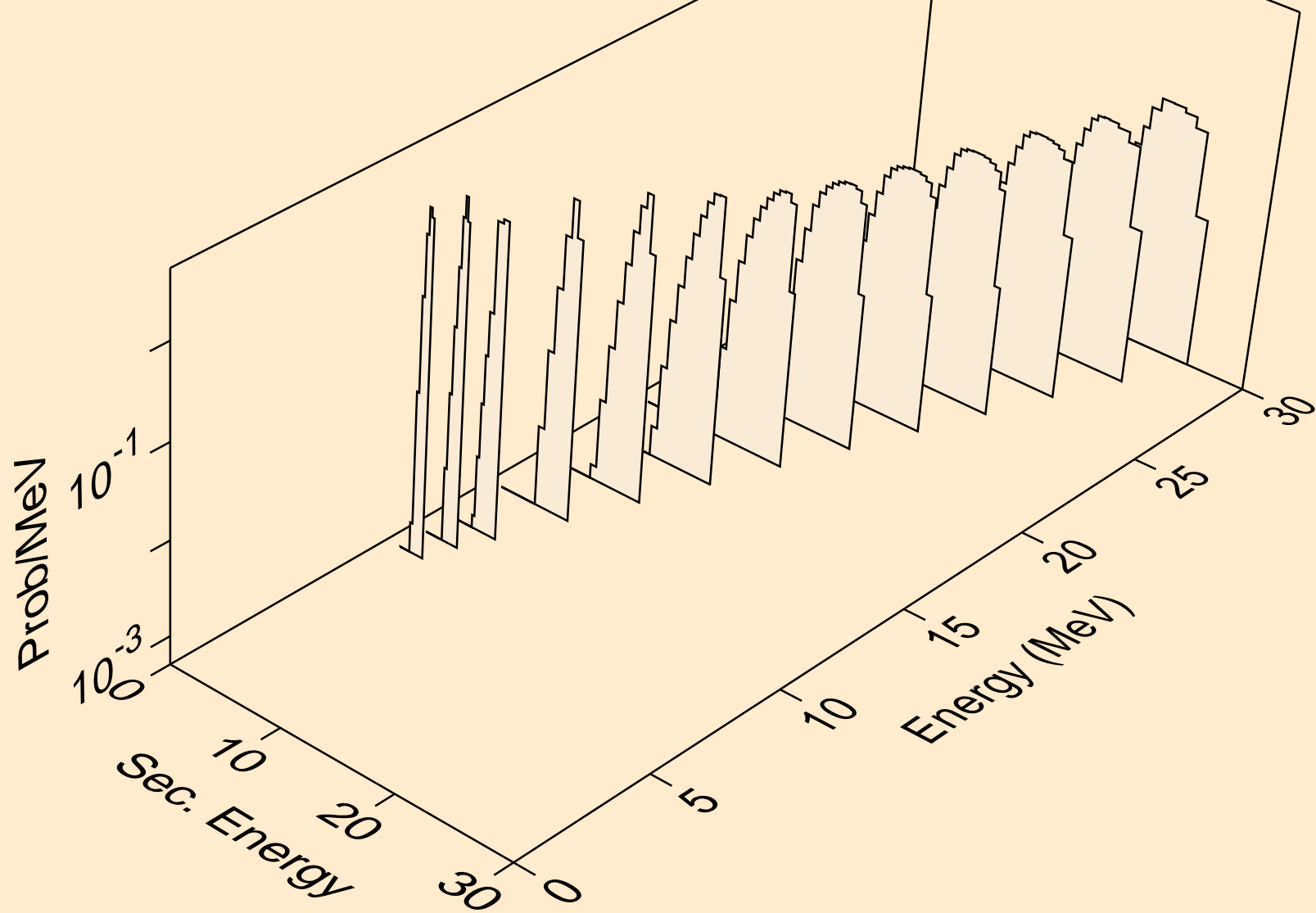




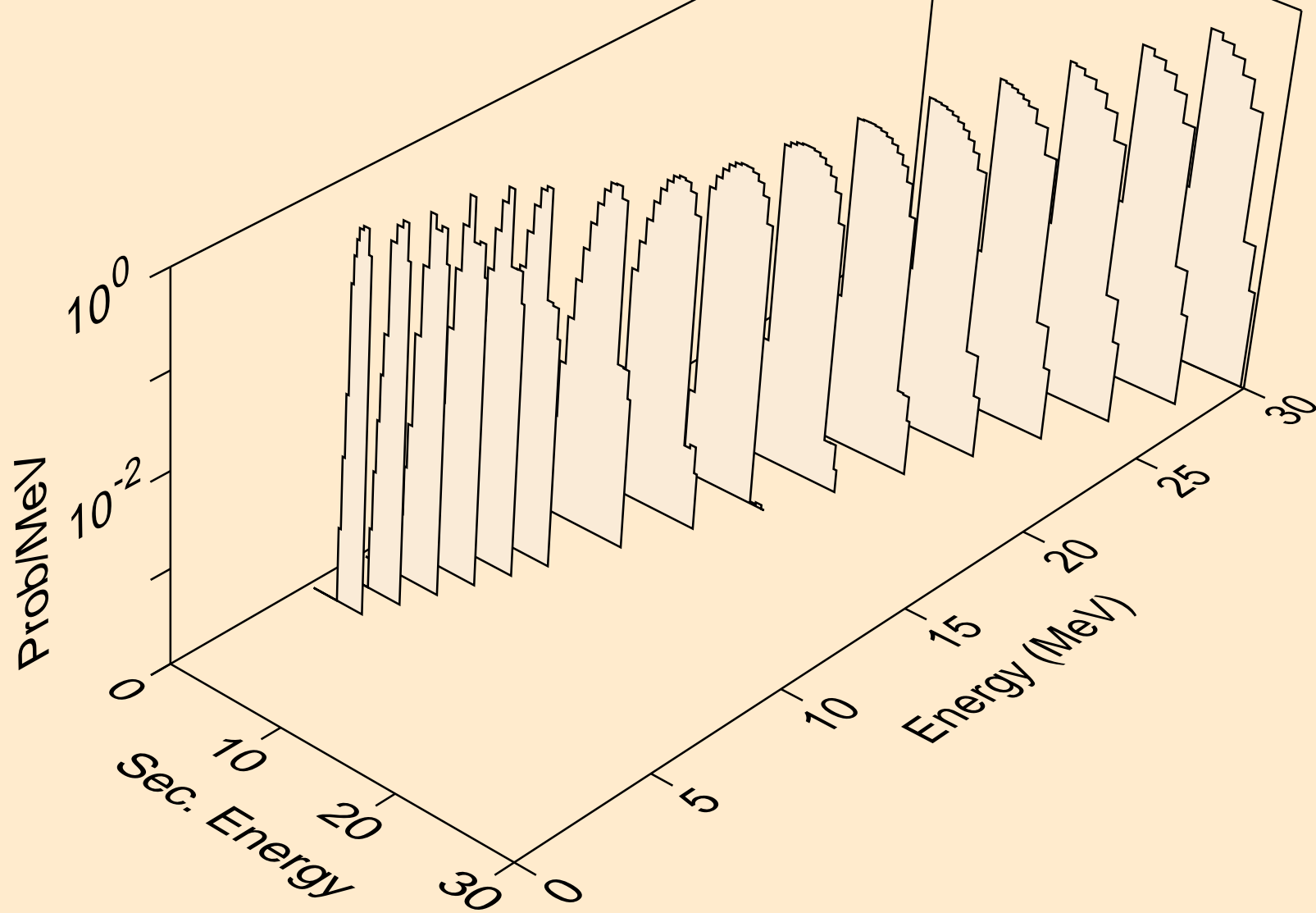
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



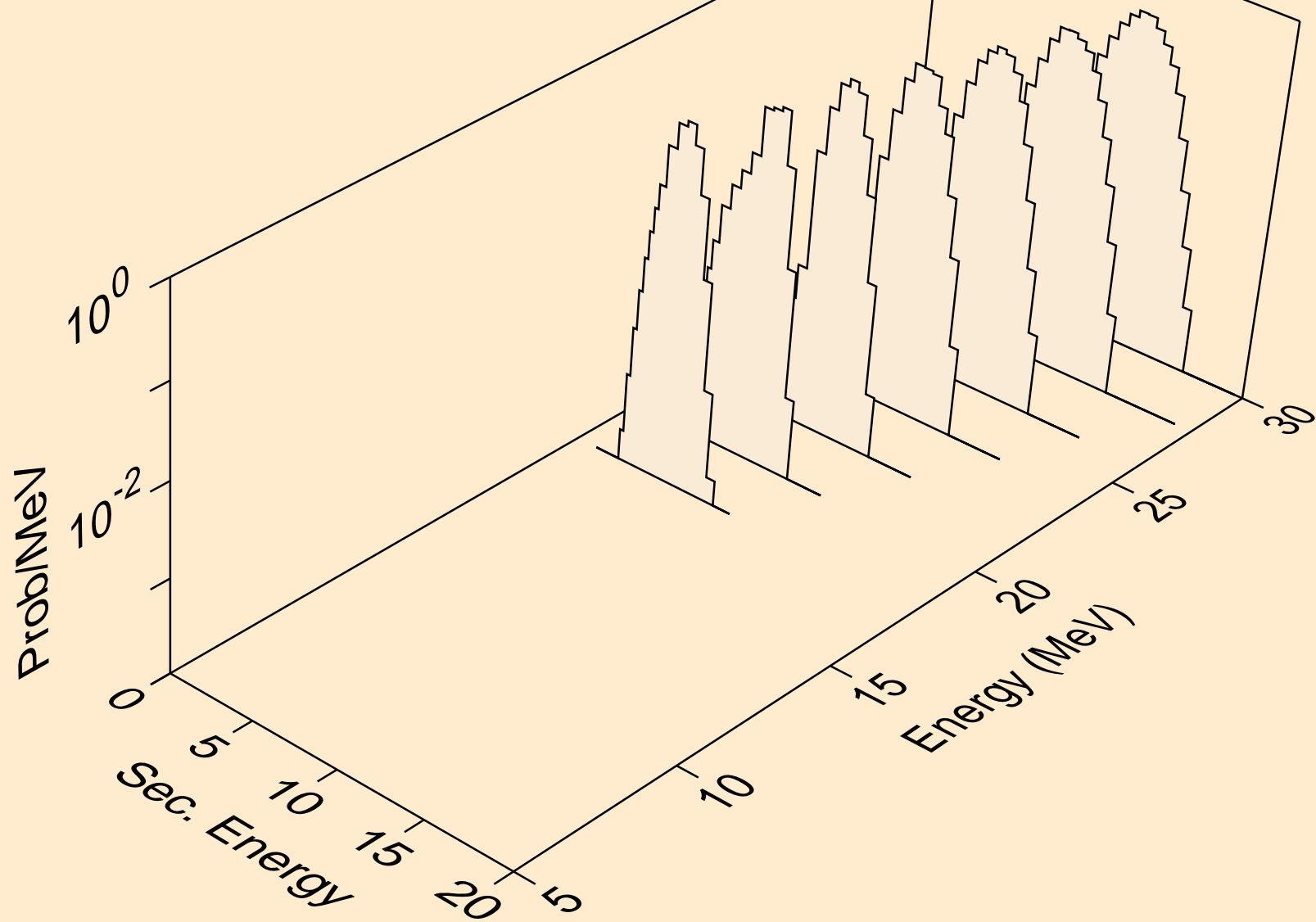
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



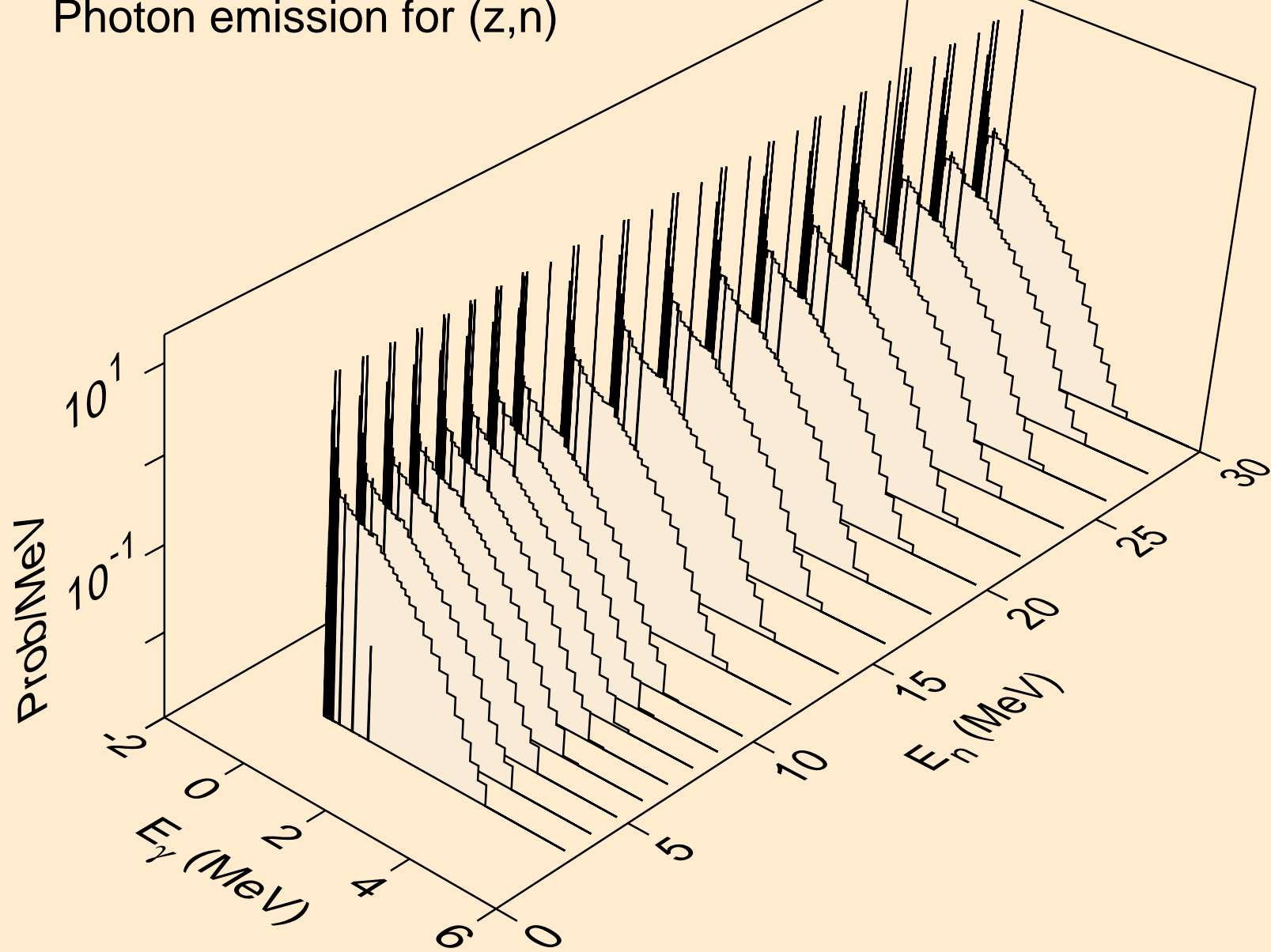
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



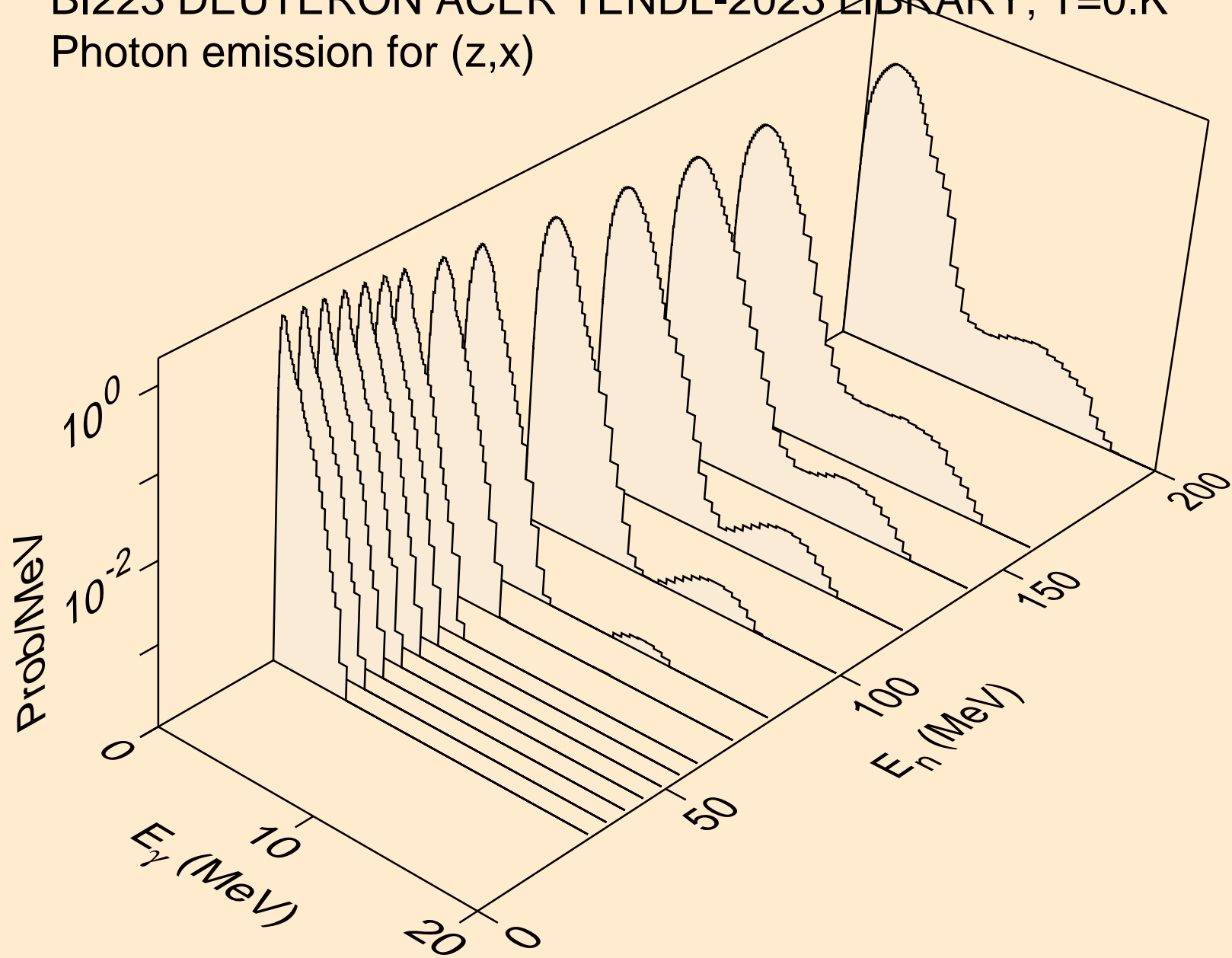
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



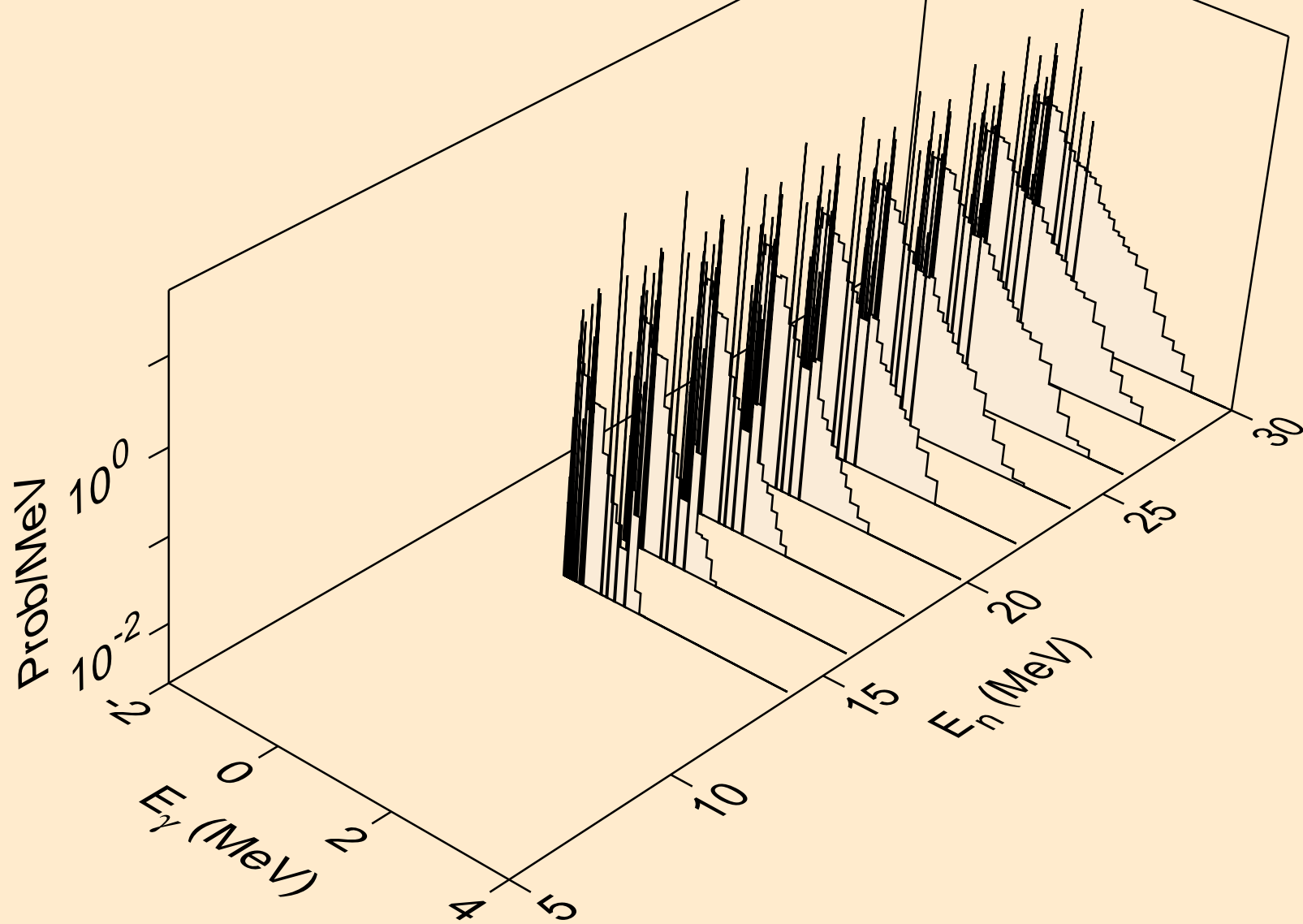
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



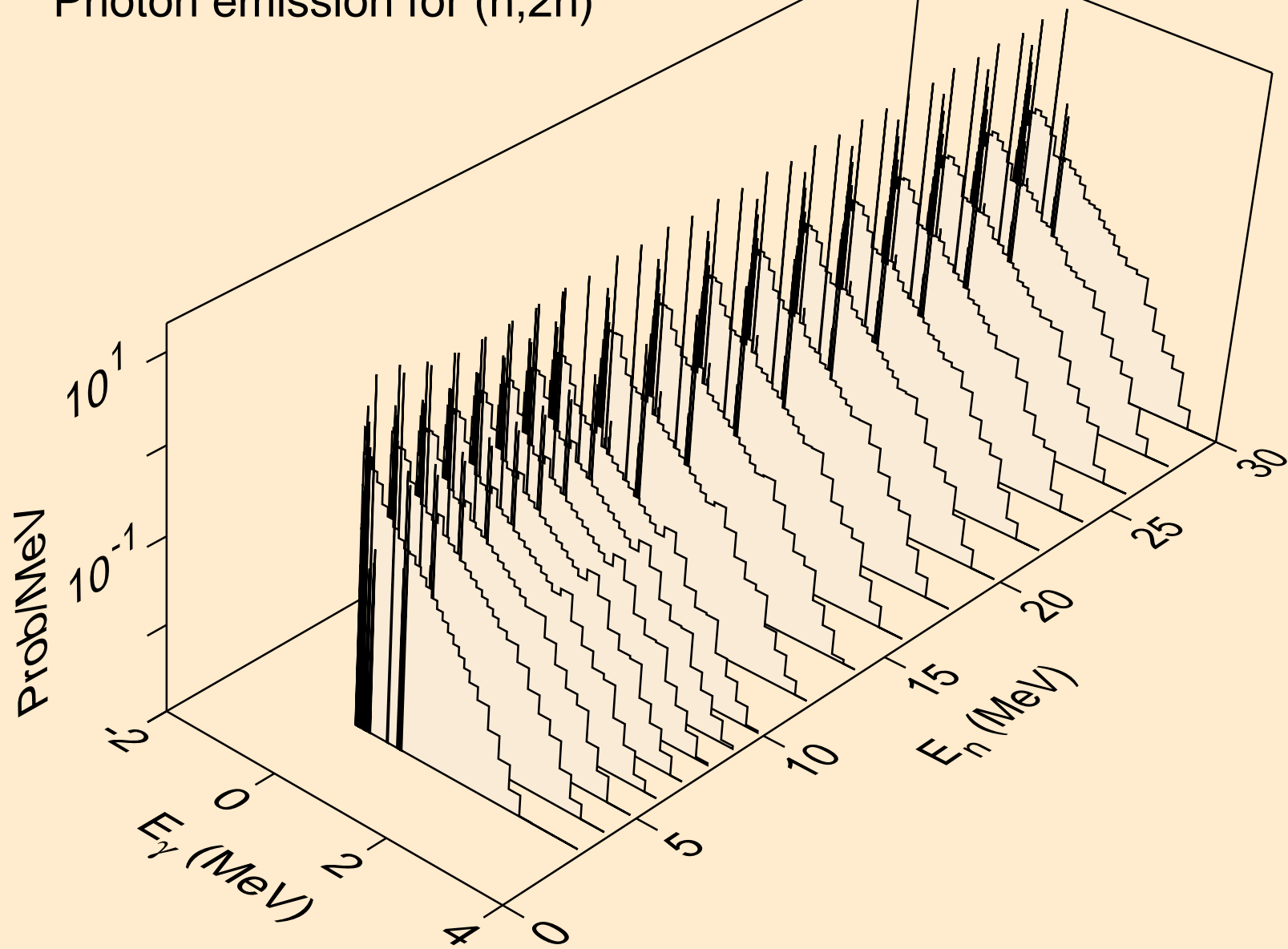
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

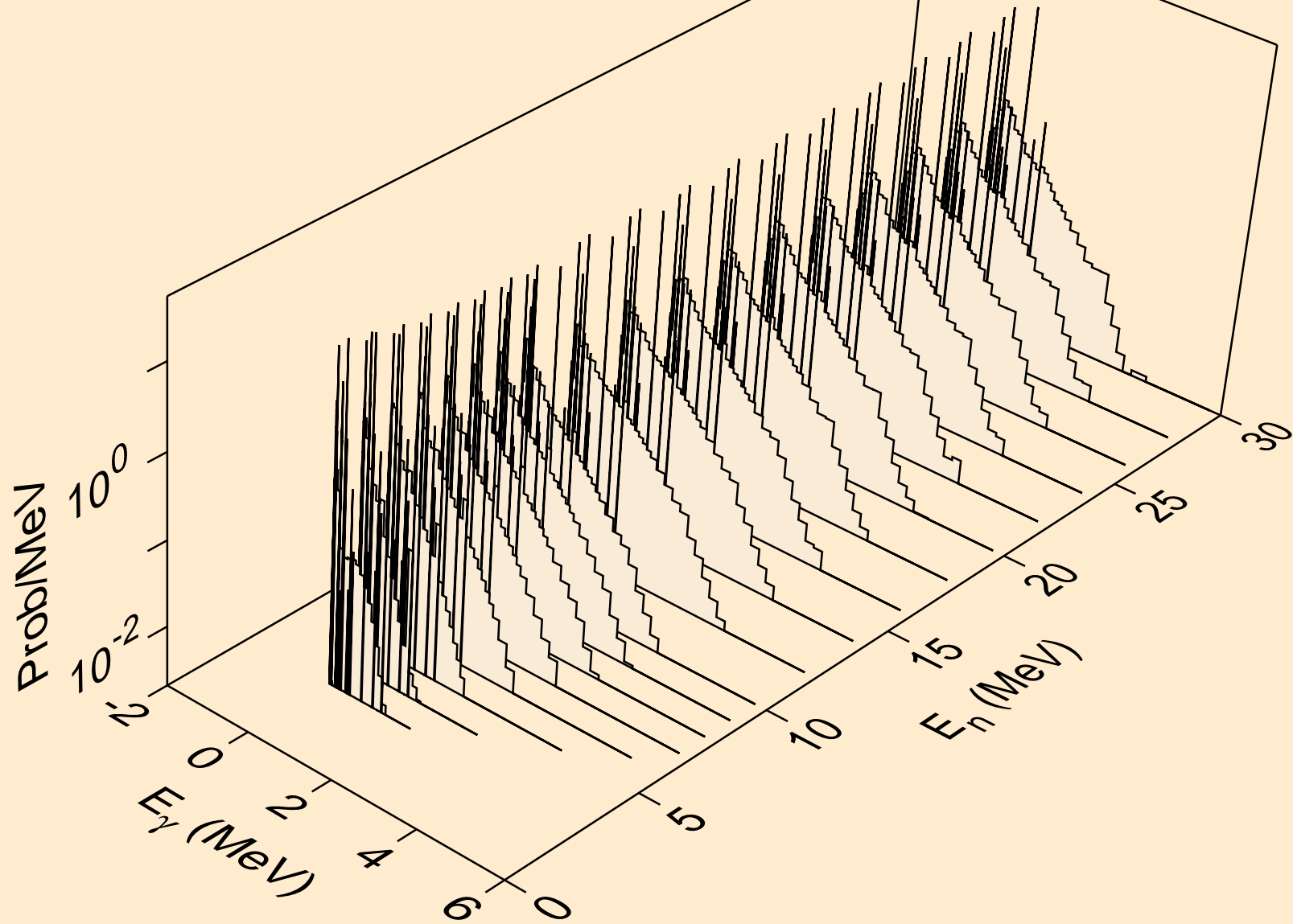


BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

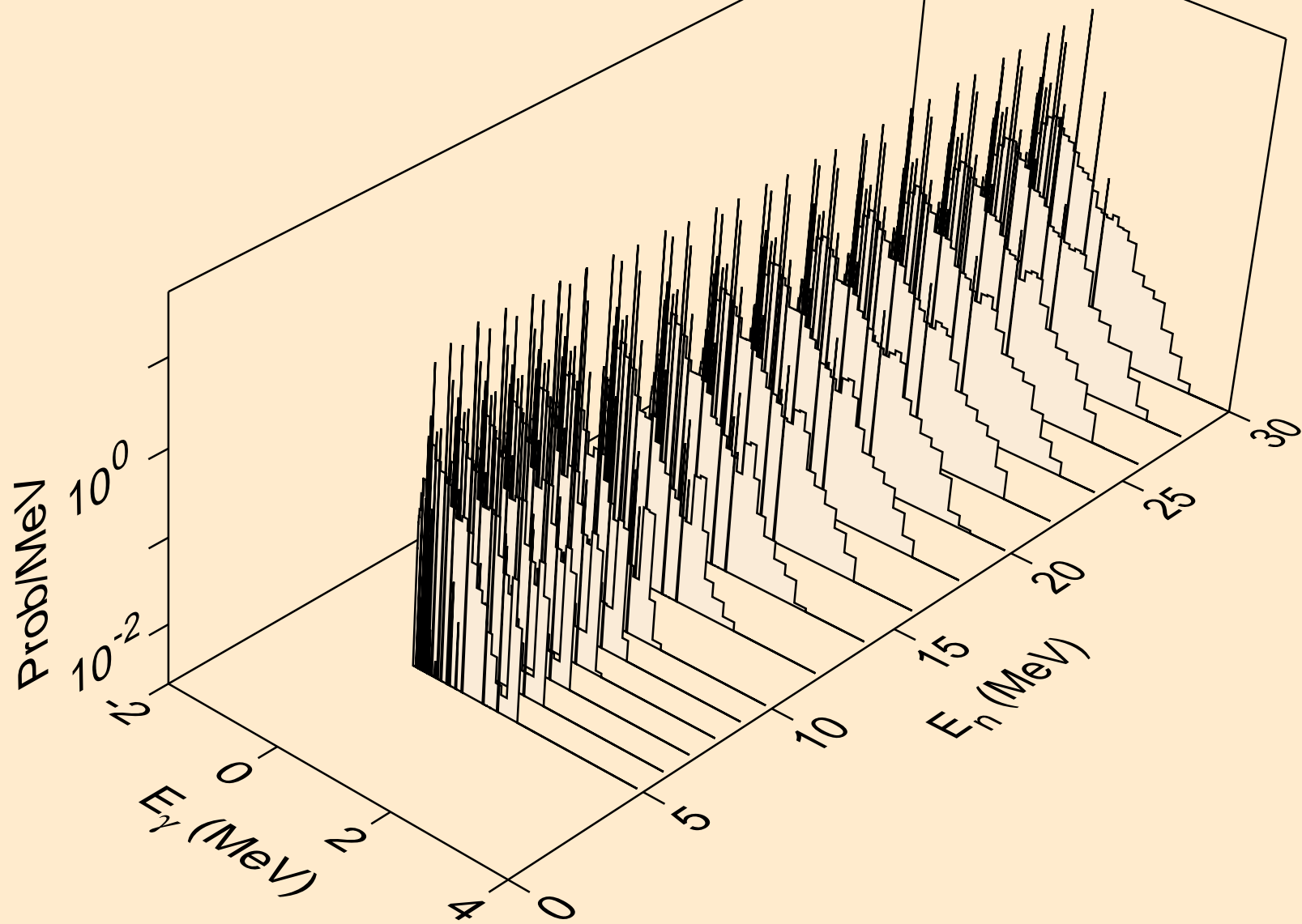




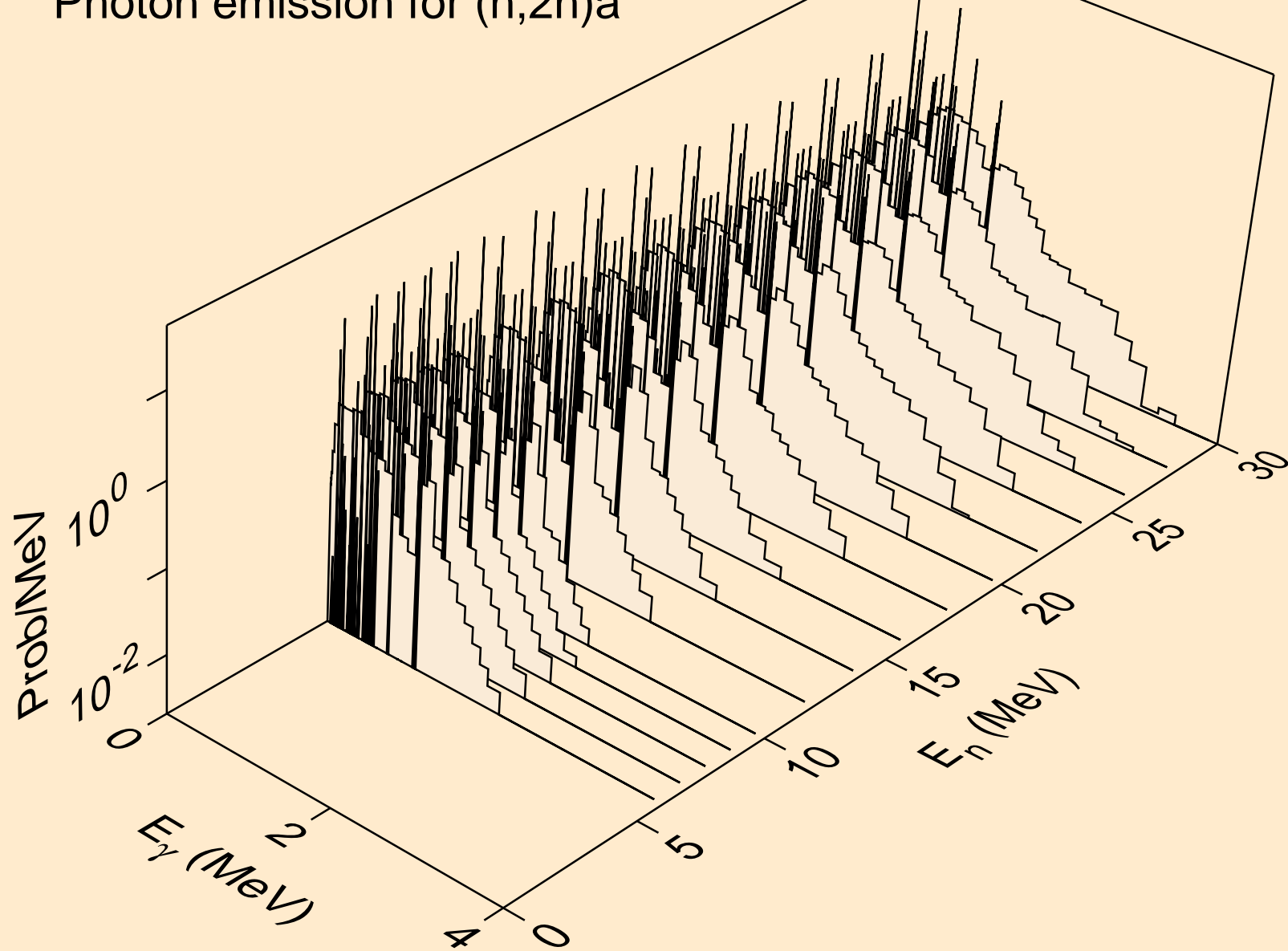
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



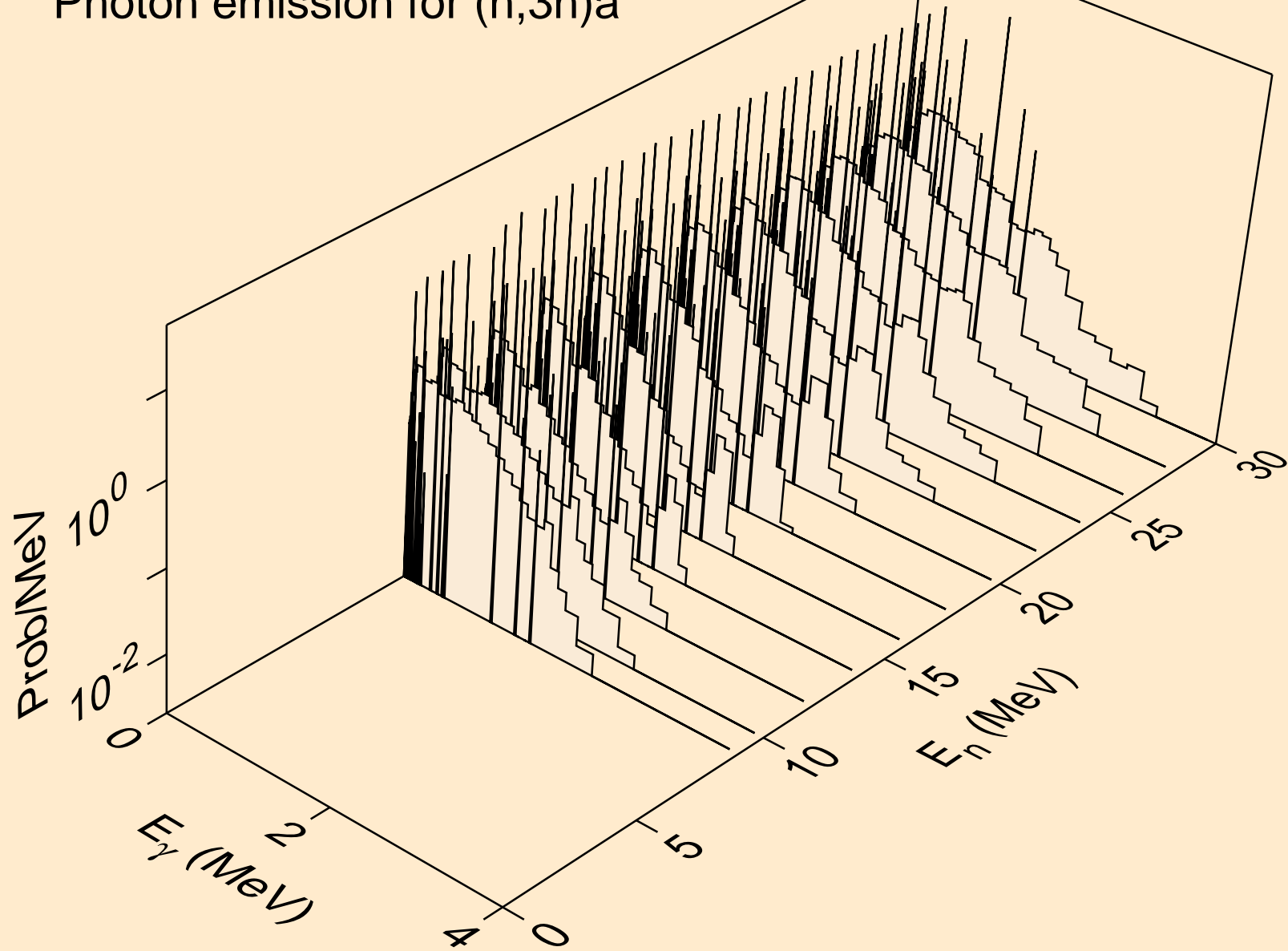
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



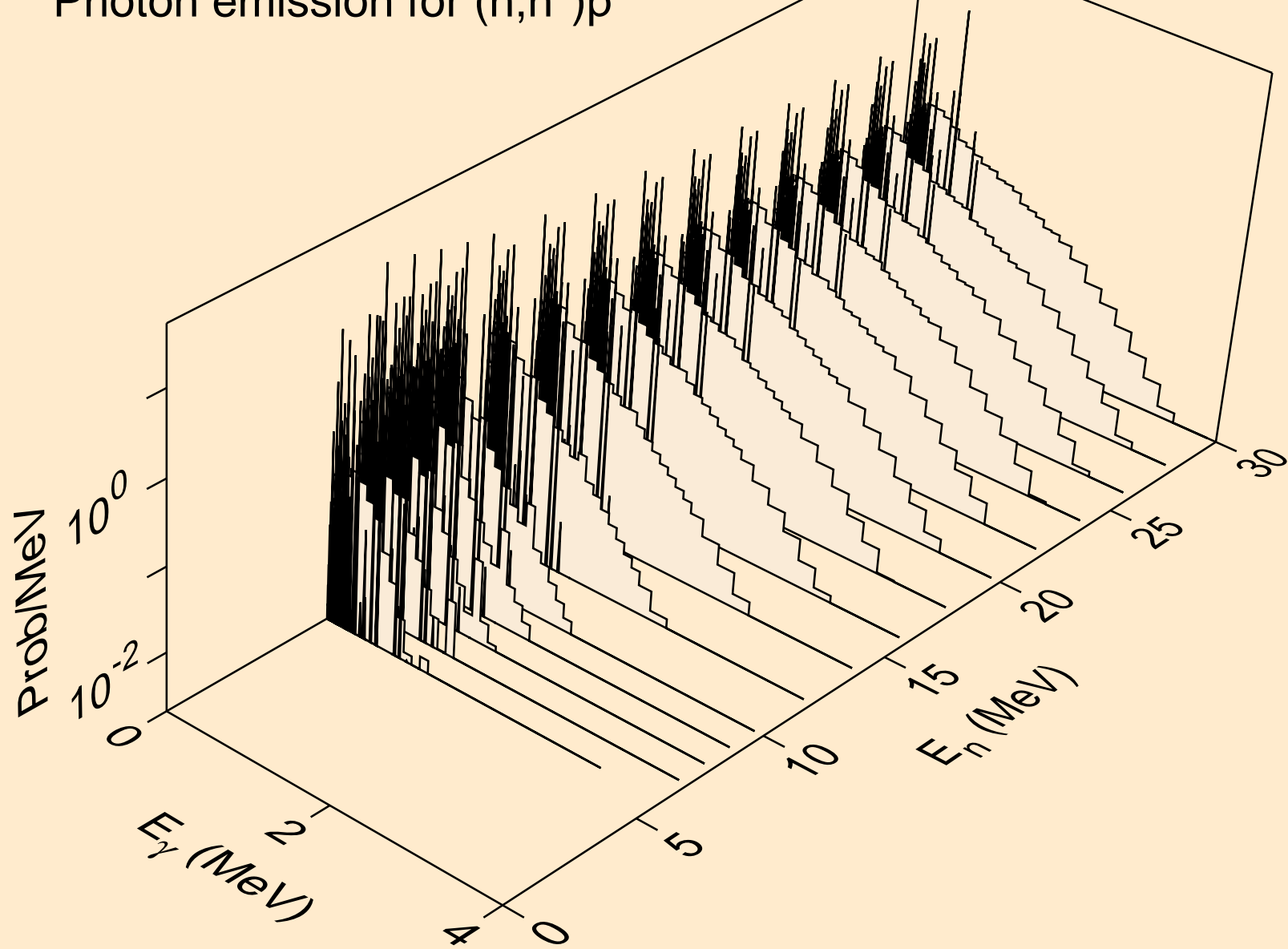
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



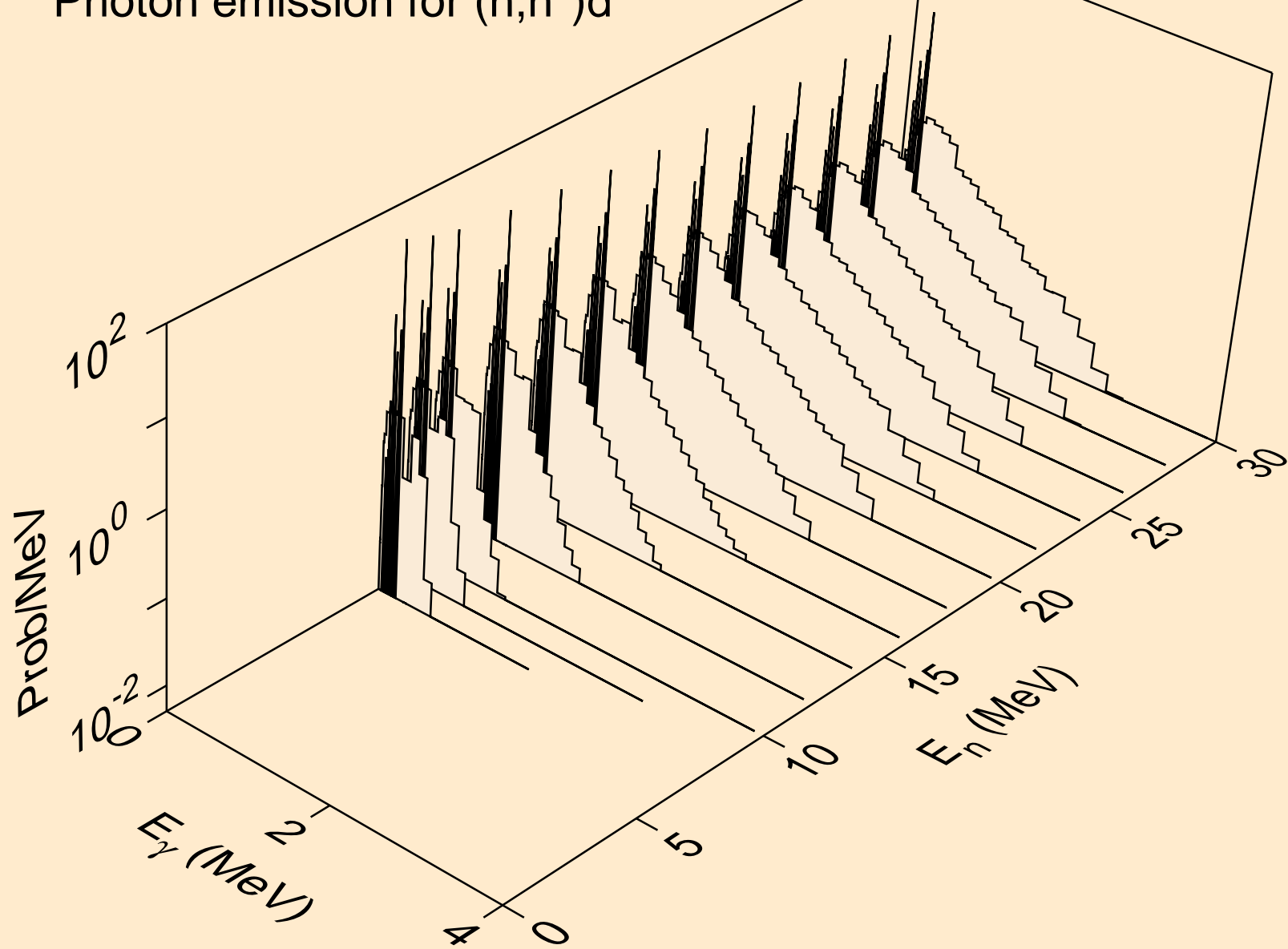
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



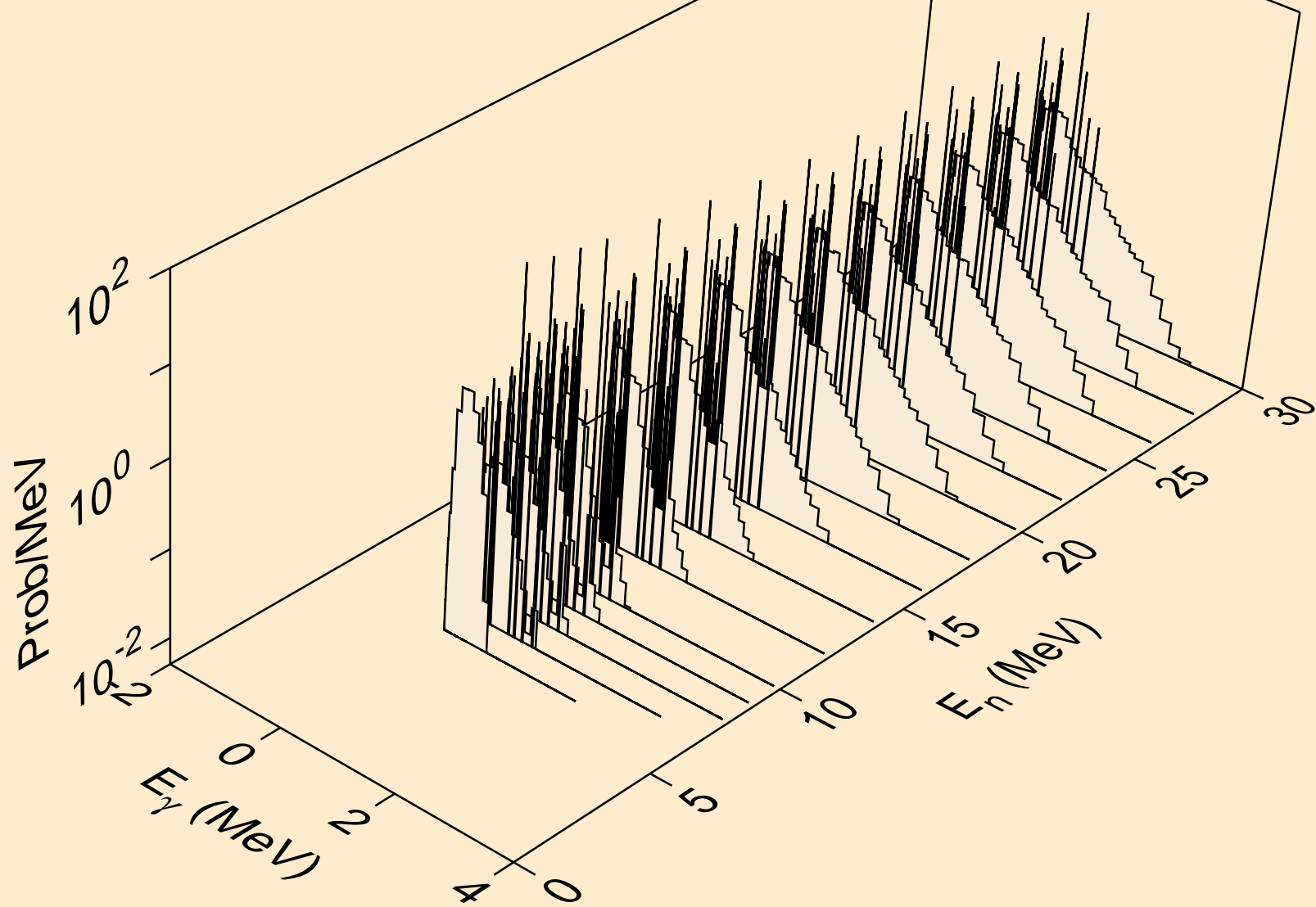
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



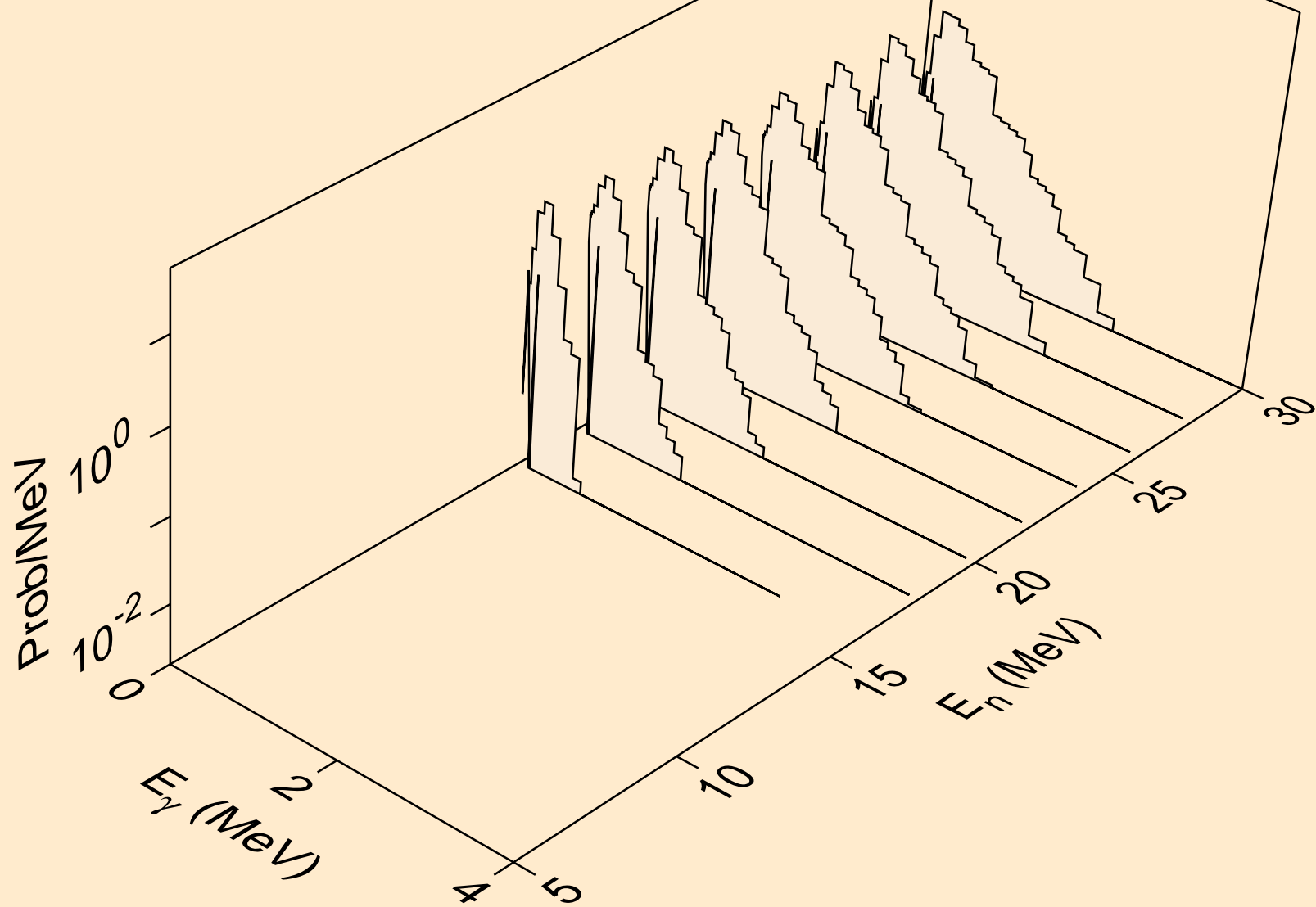
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

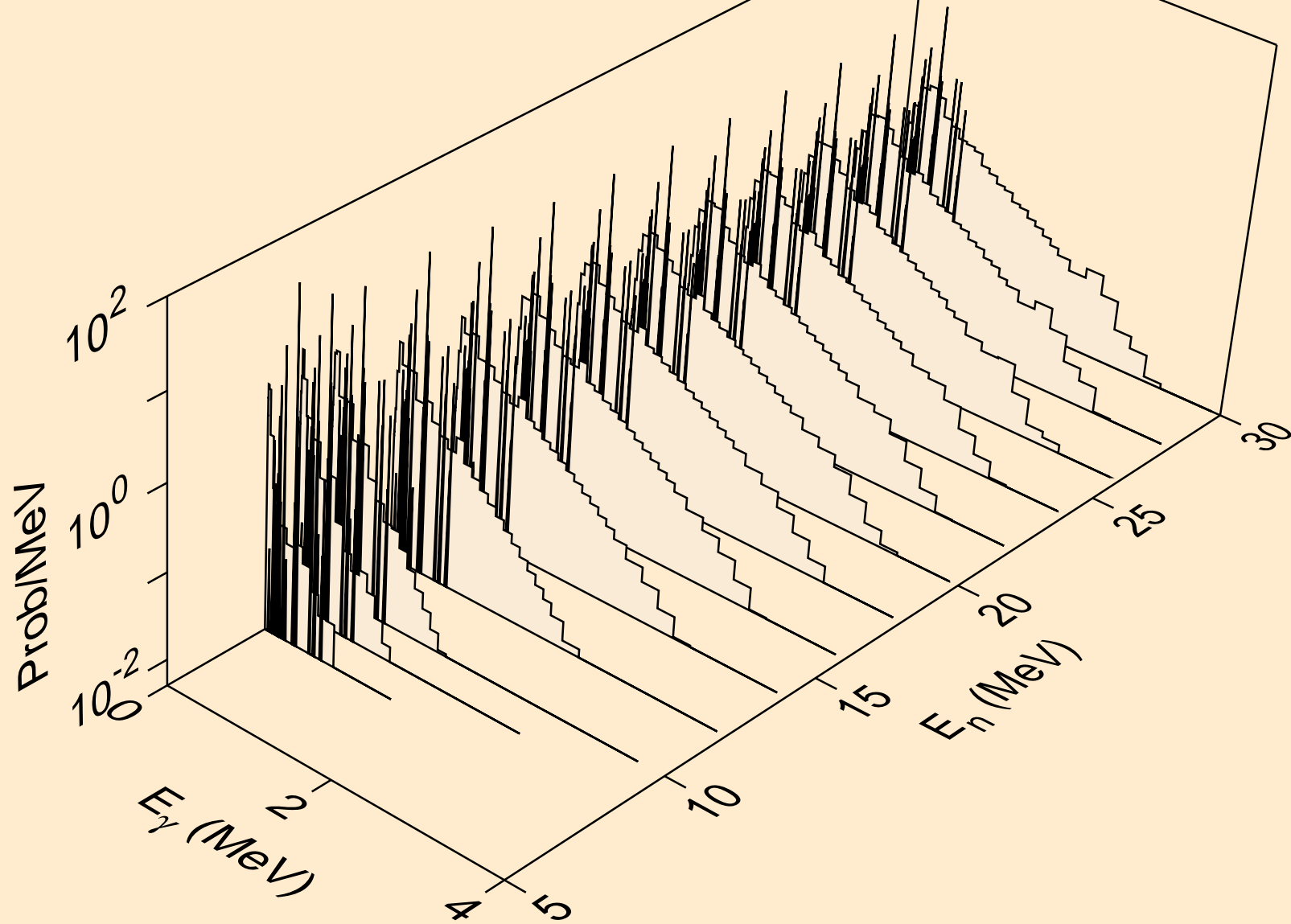


BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

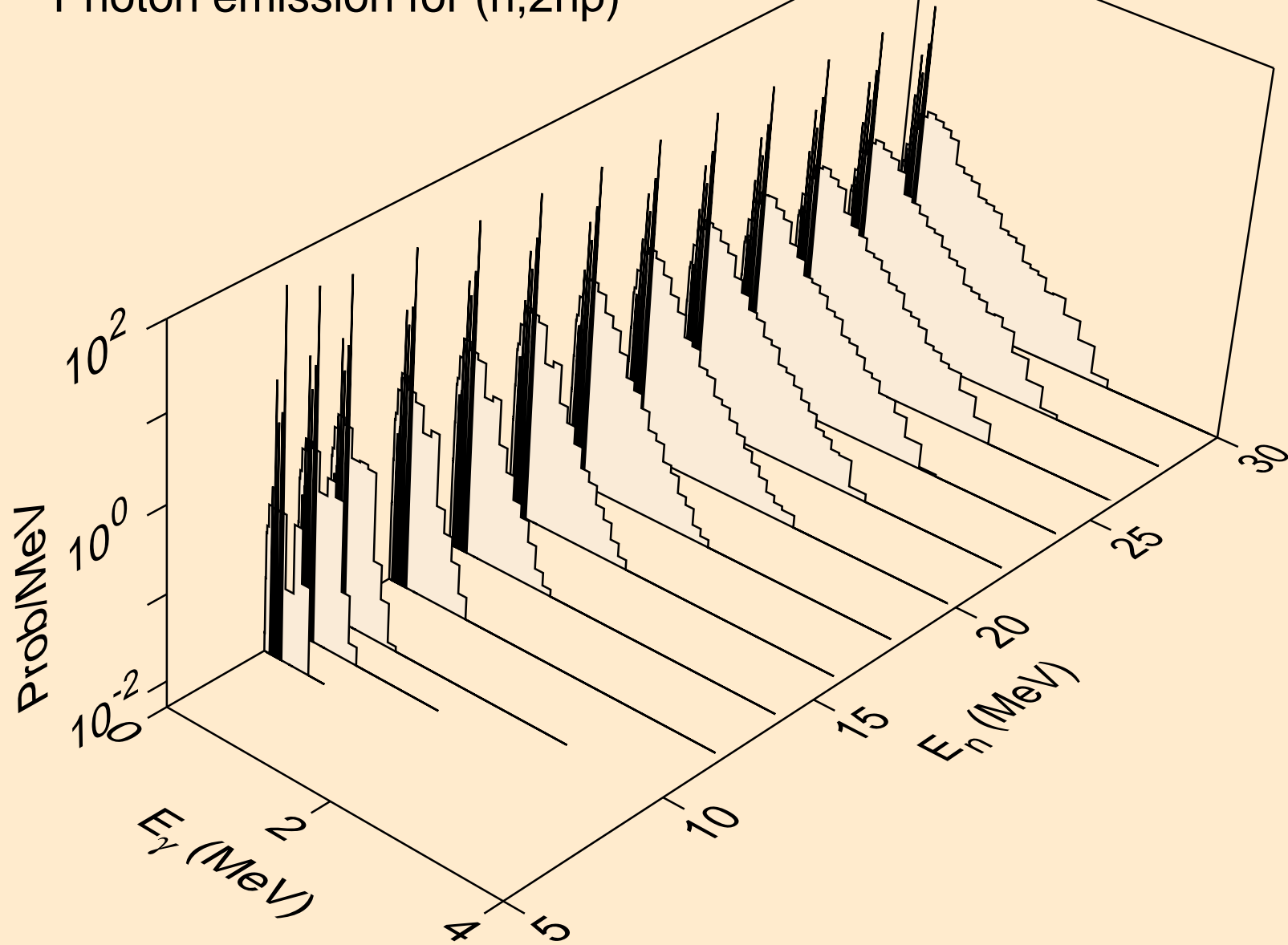




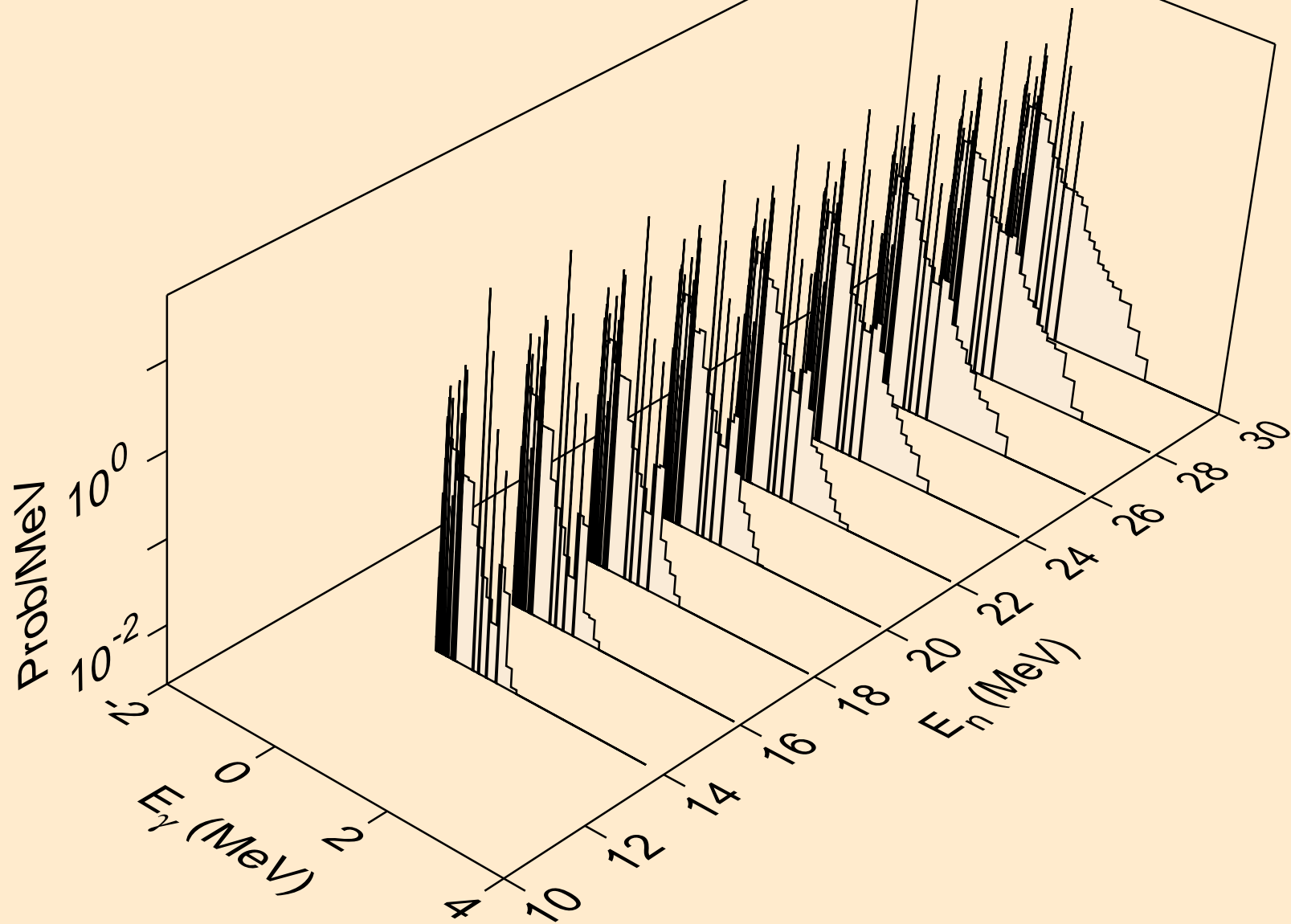
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



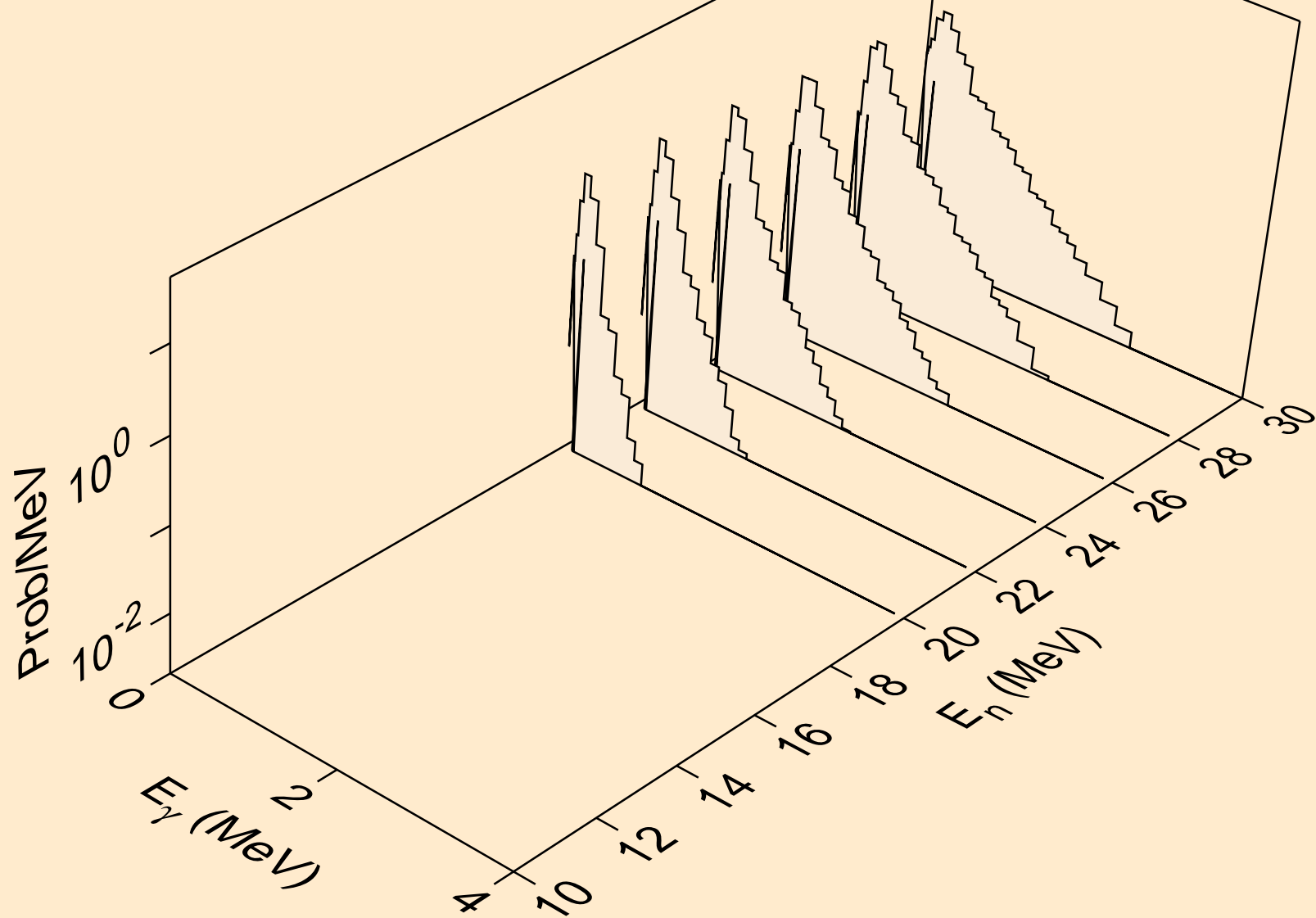
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



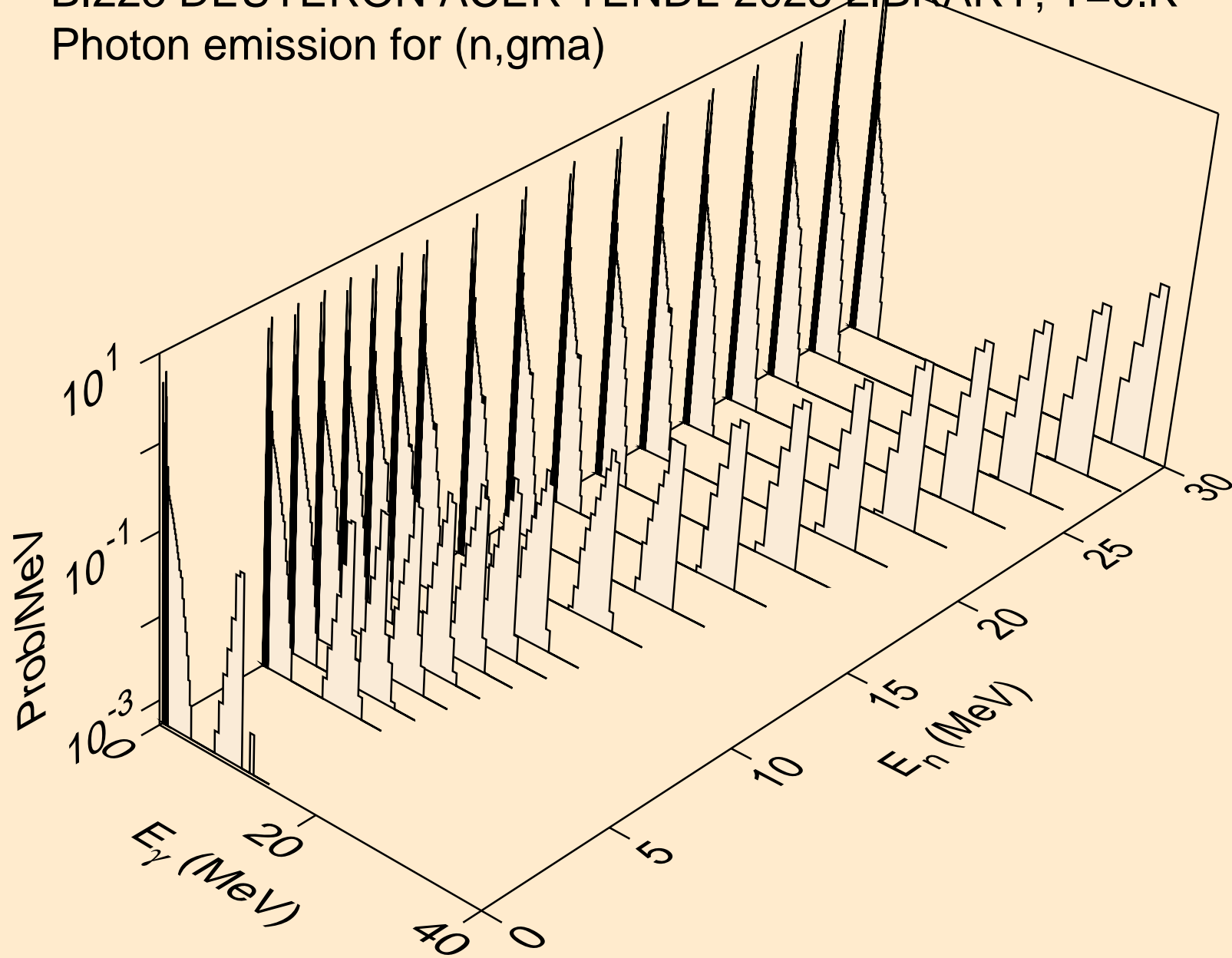
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



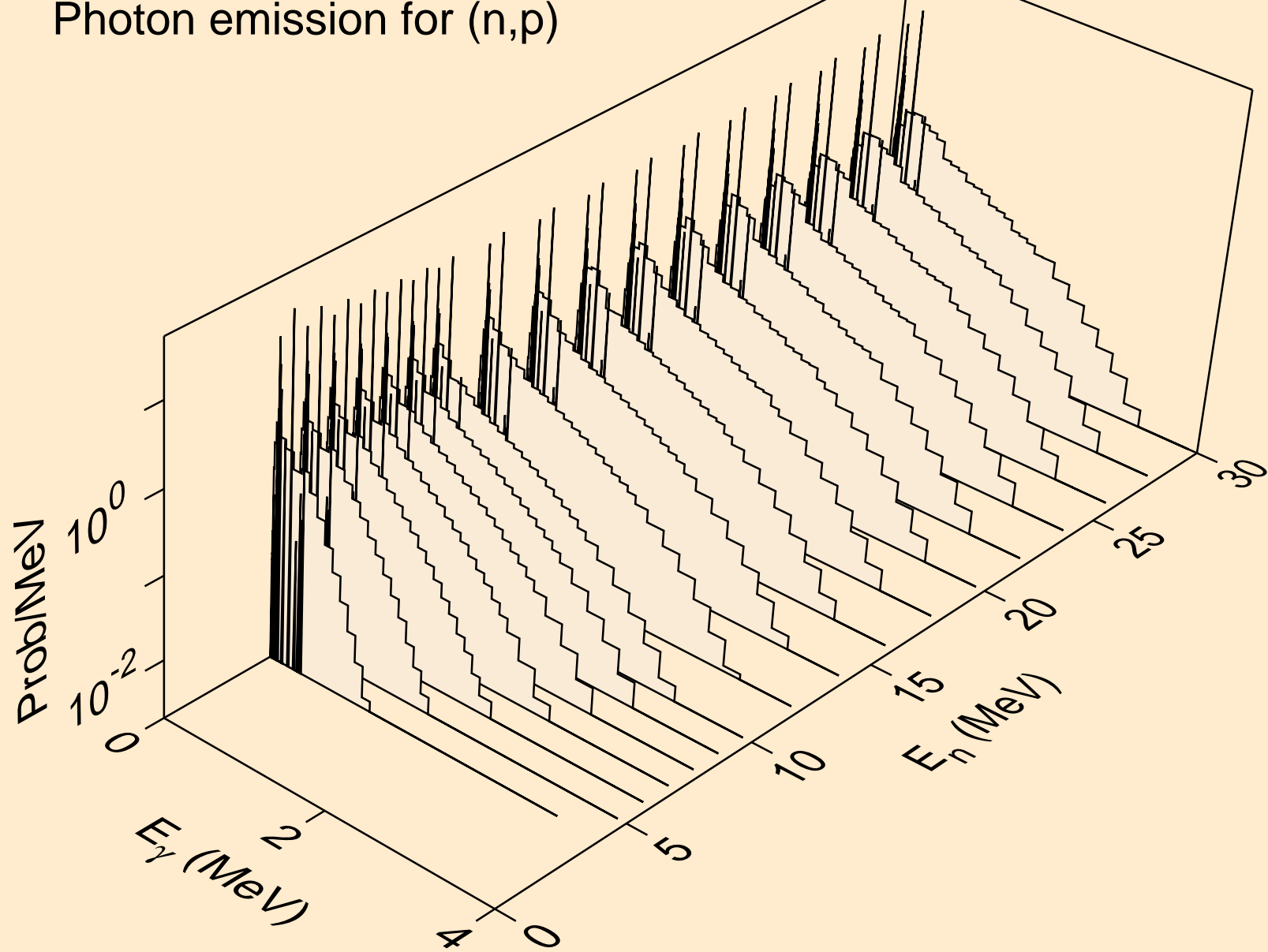
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



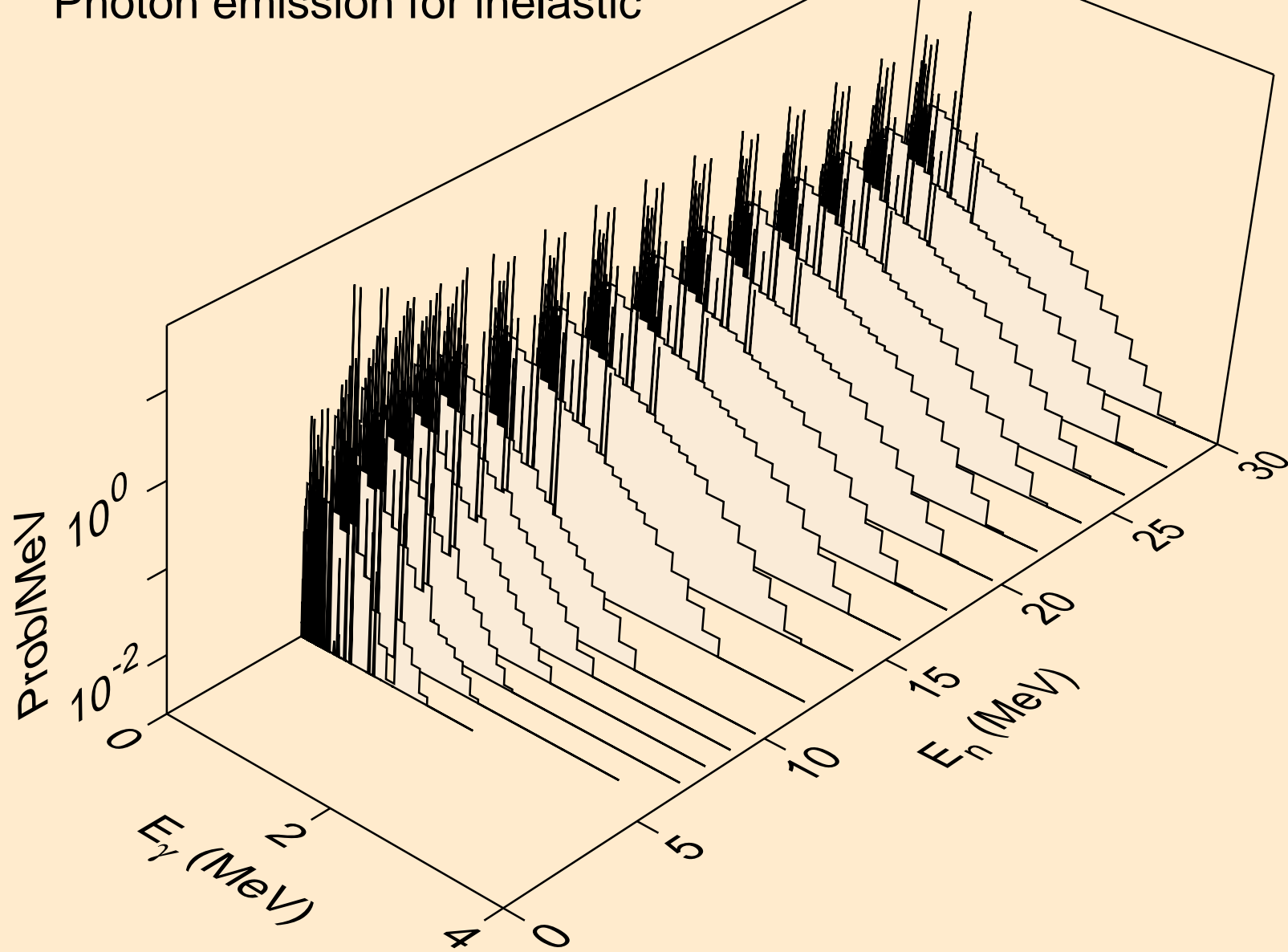
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



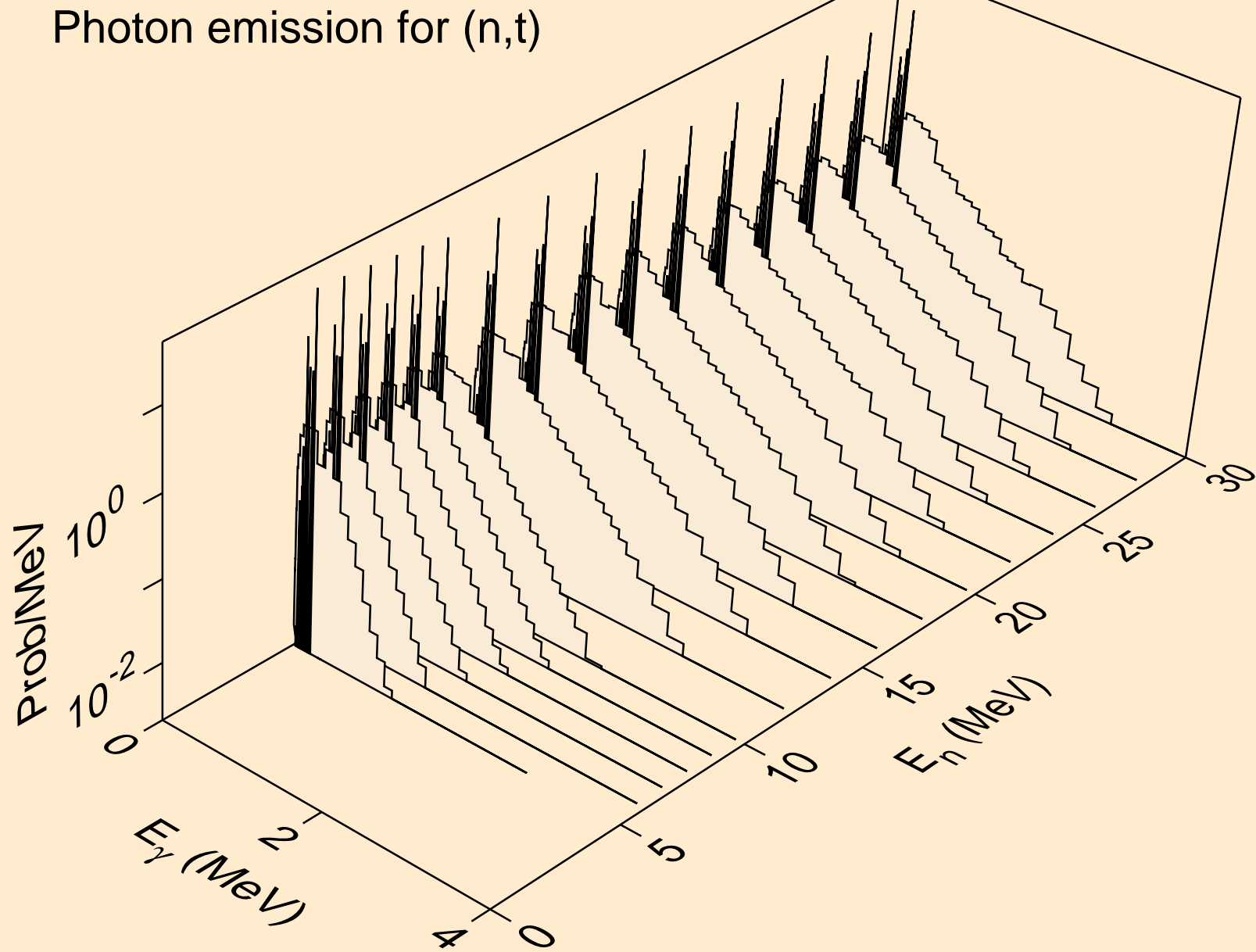
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

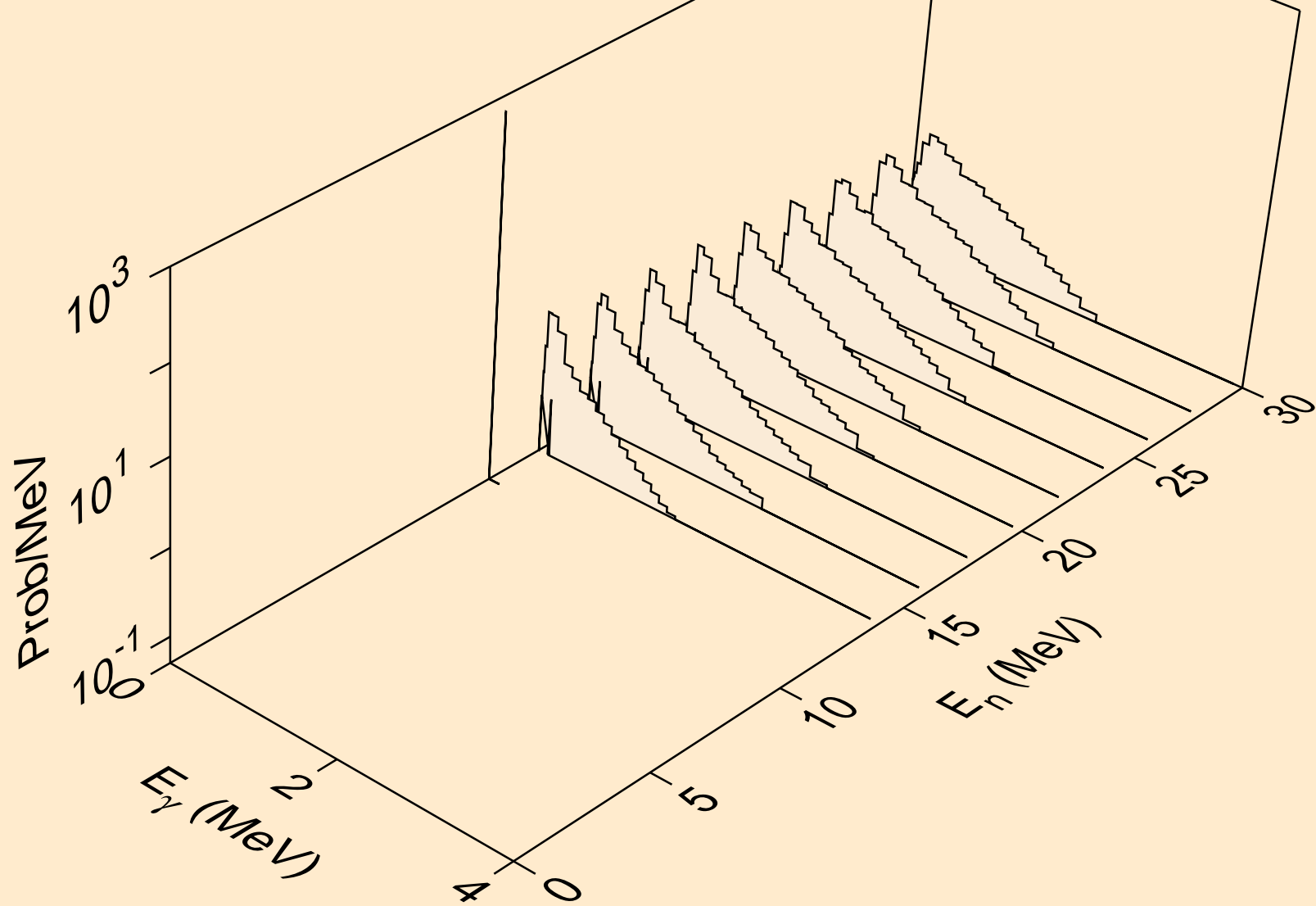


BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

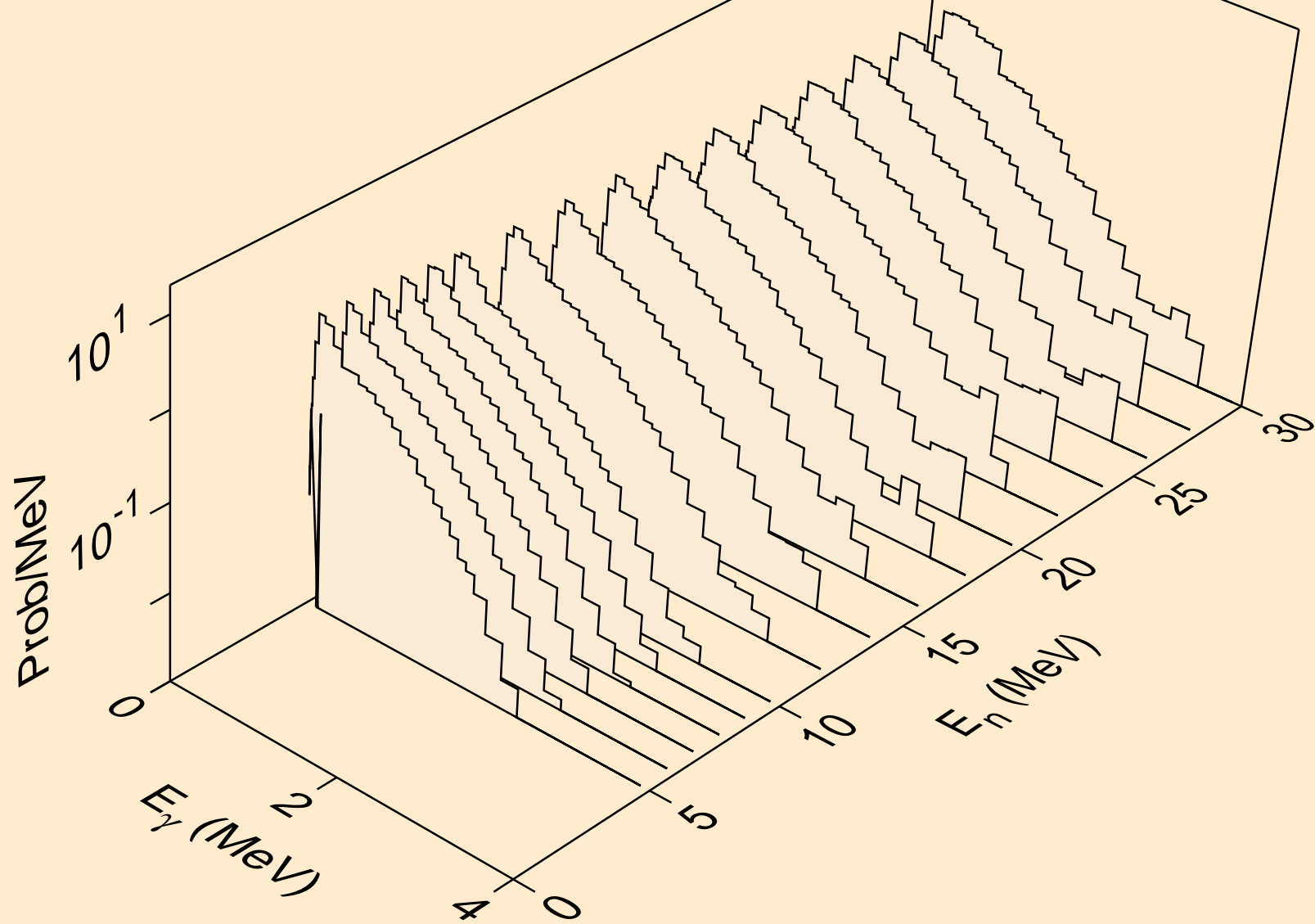




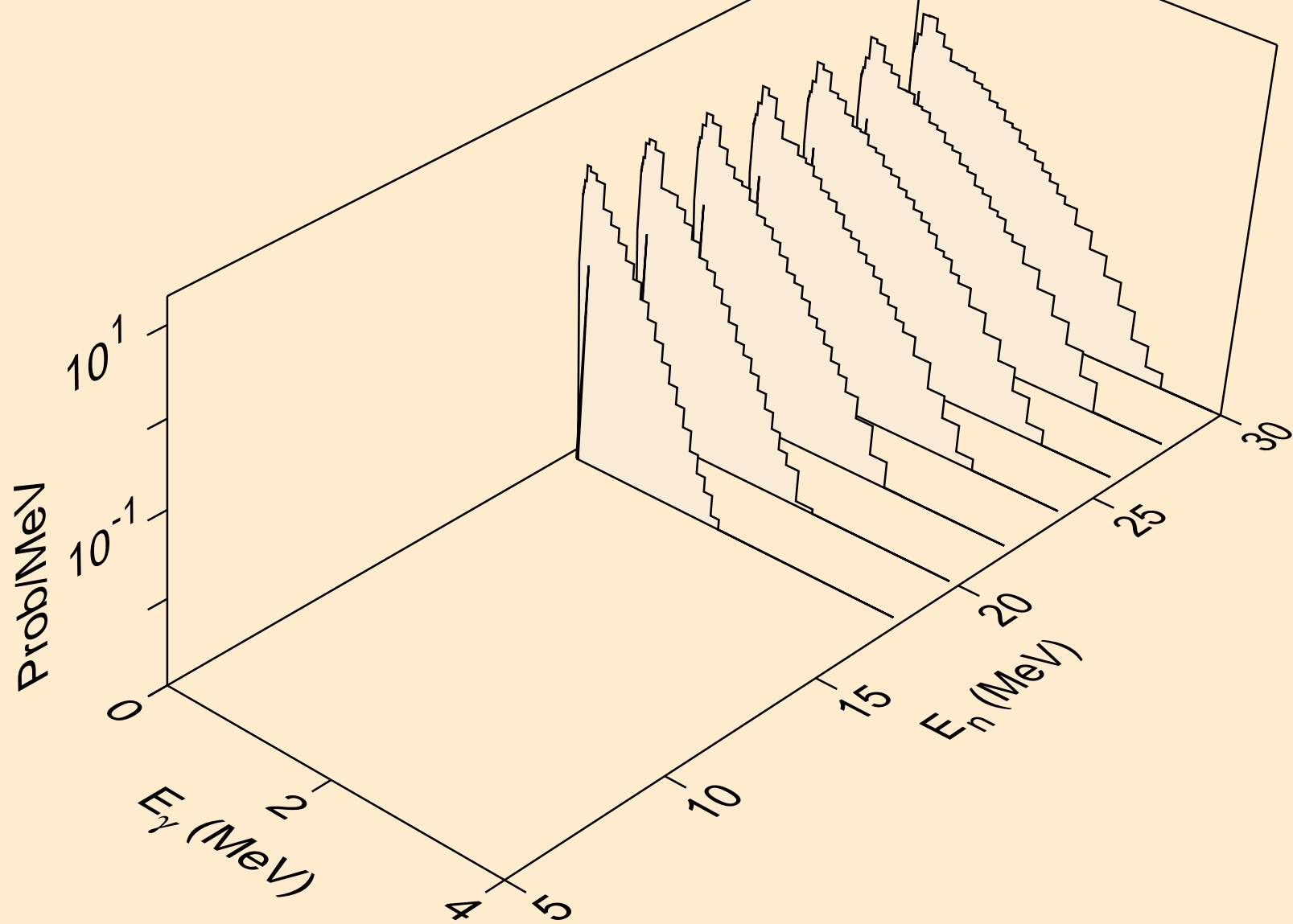
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Photon emission for (n,he3)



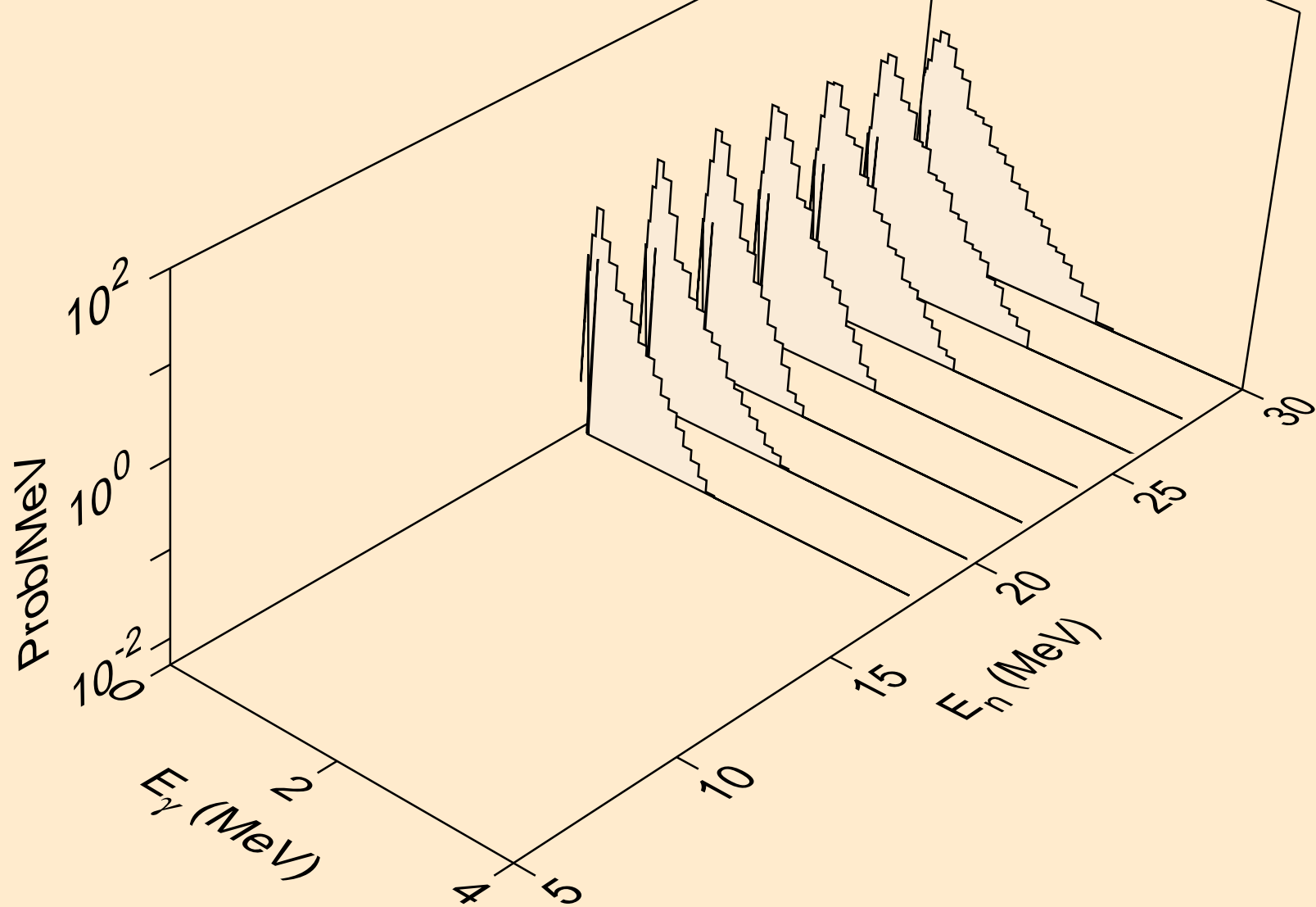
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

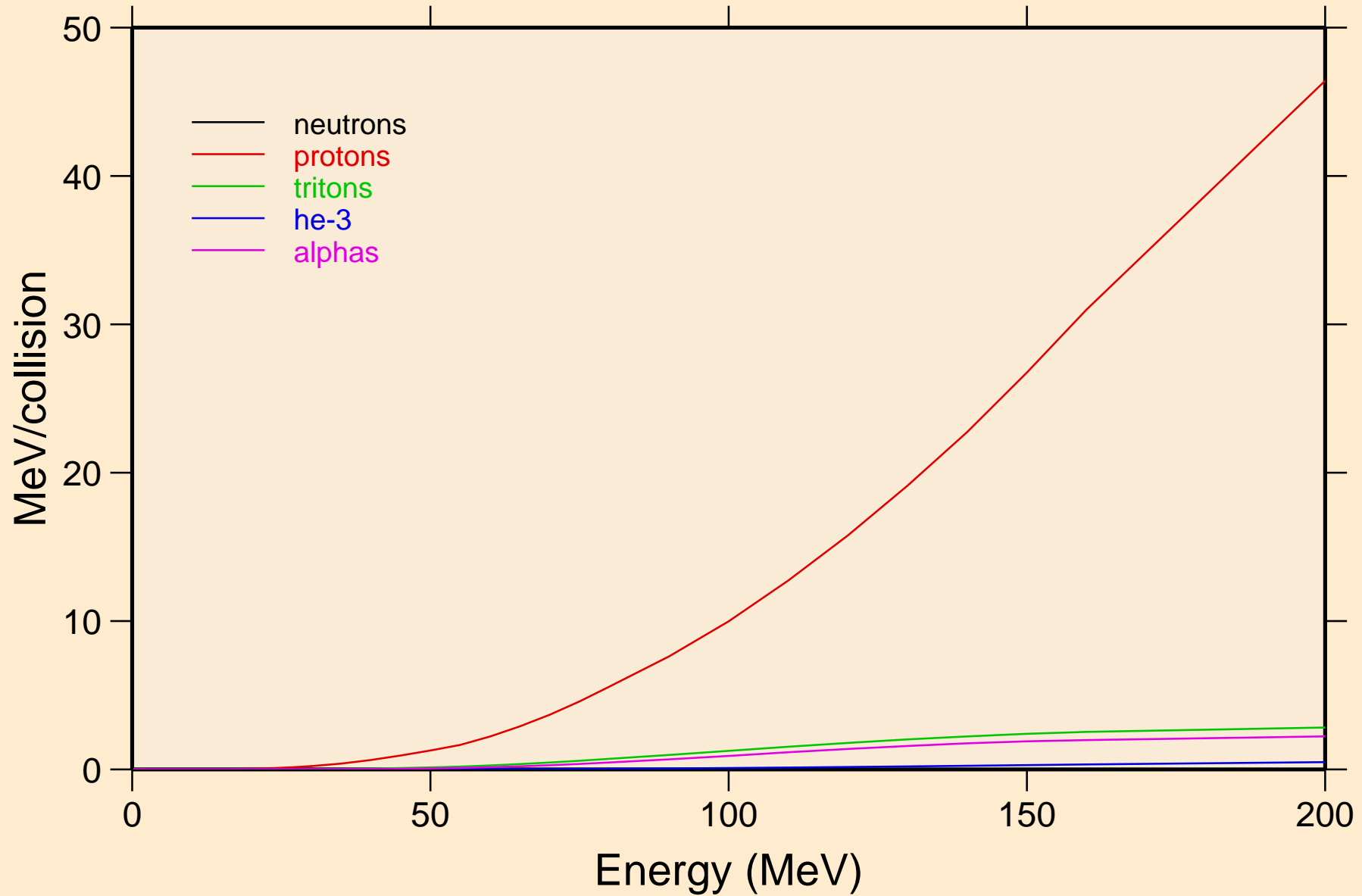


BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

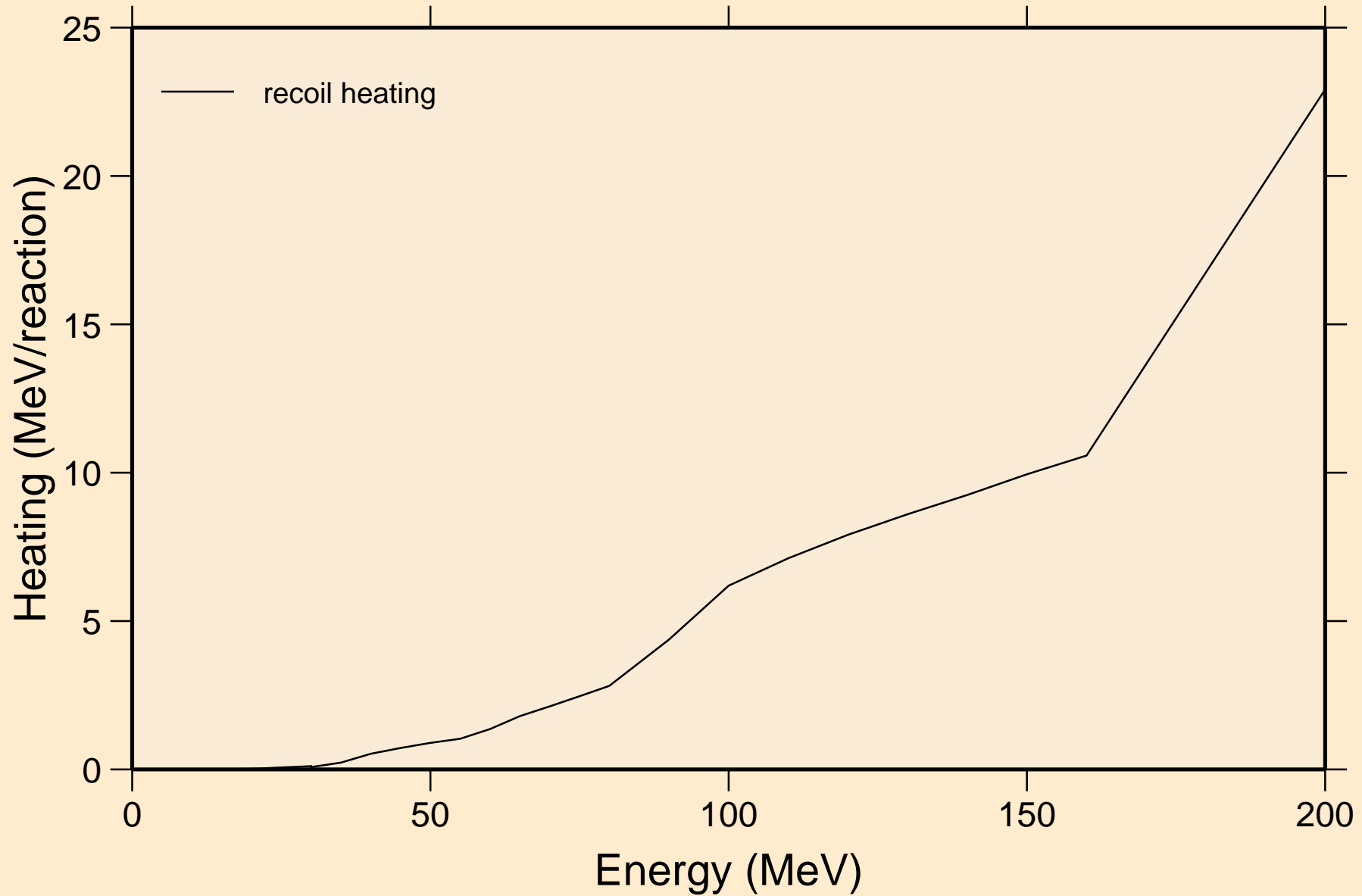


# BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

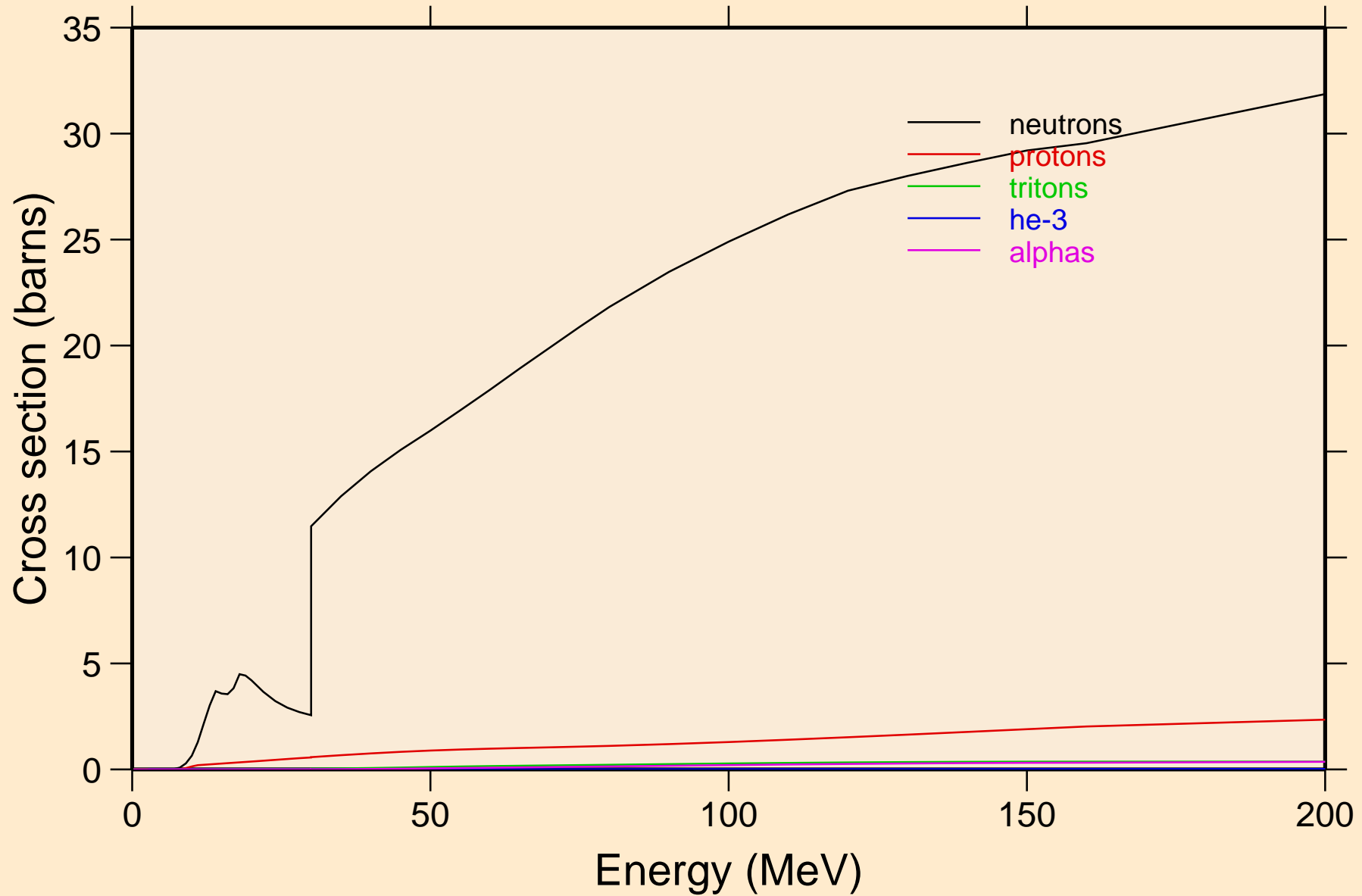


BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

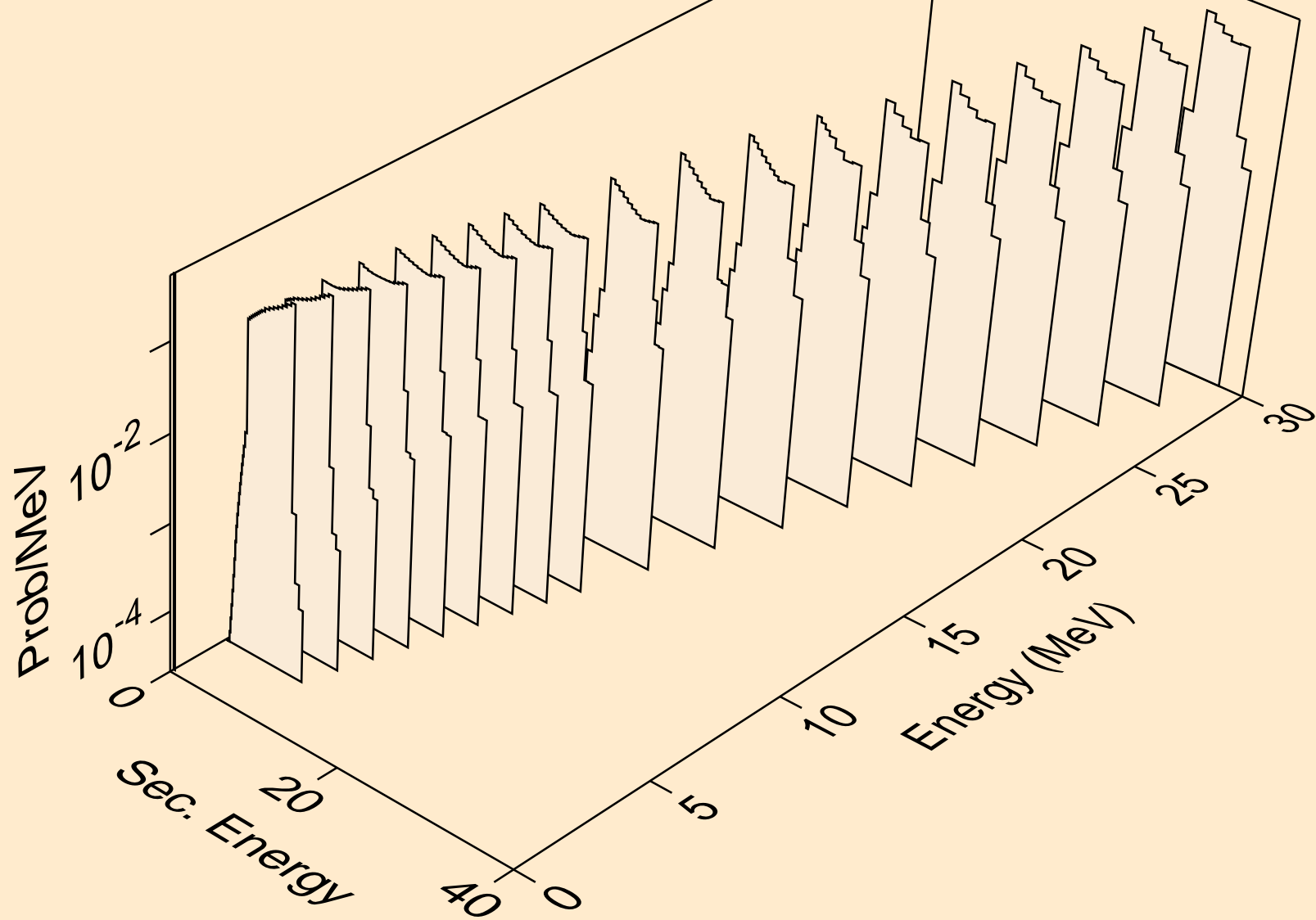


# BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

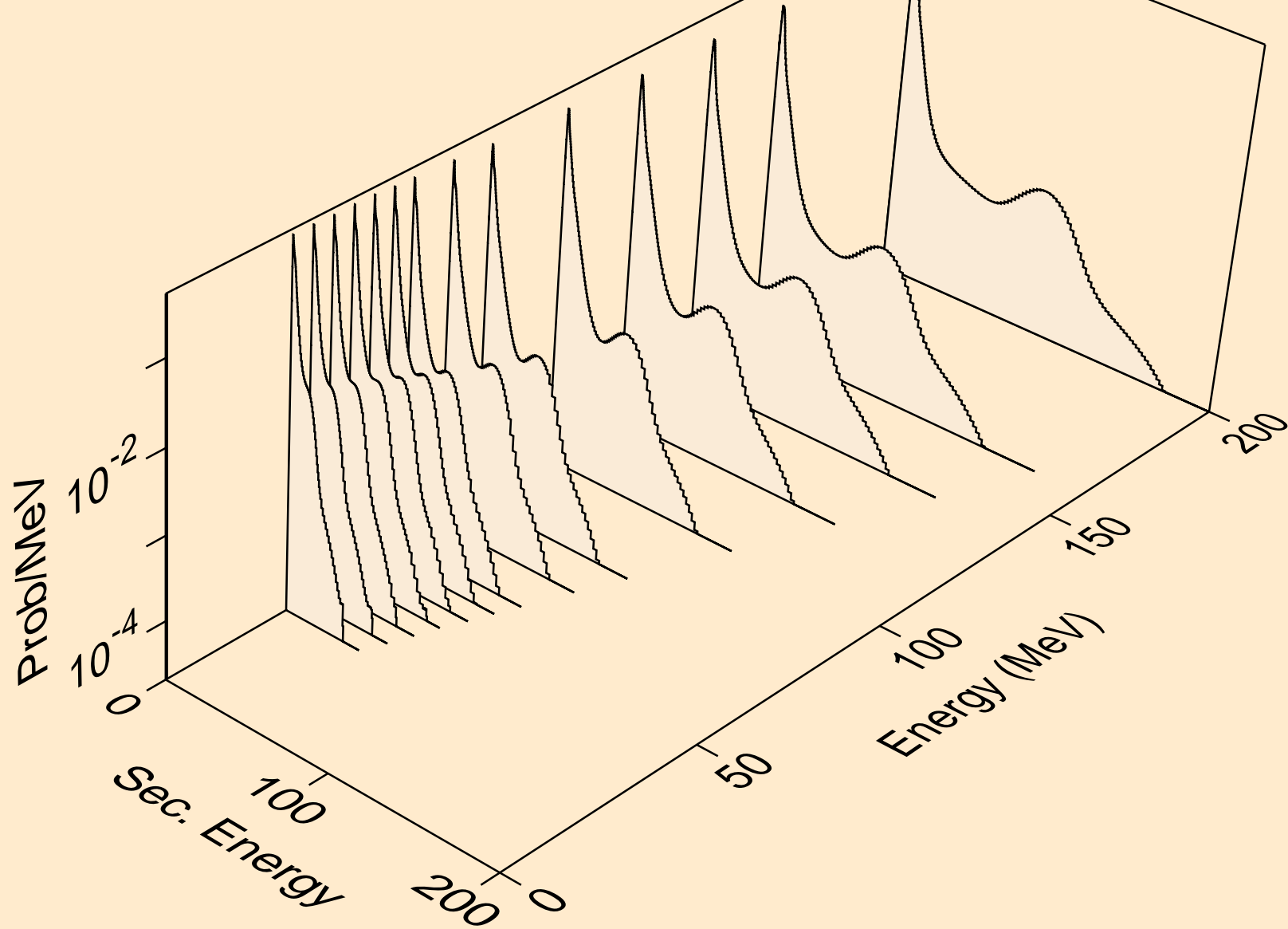


BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)

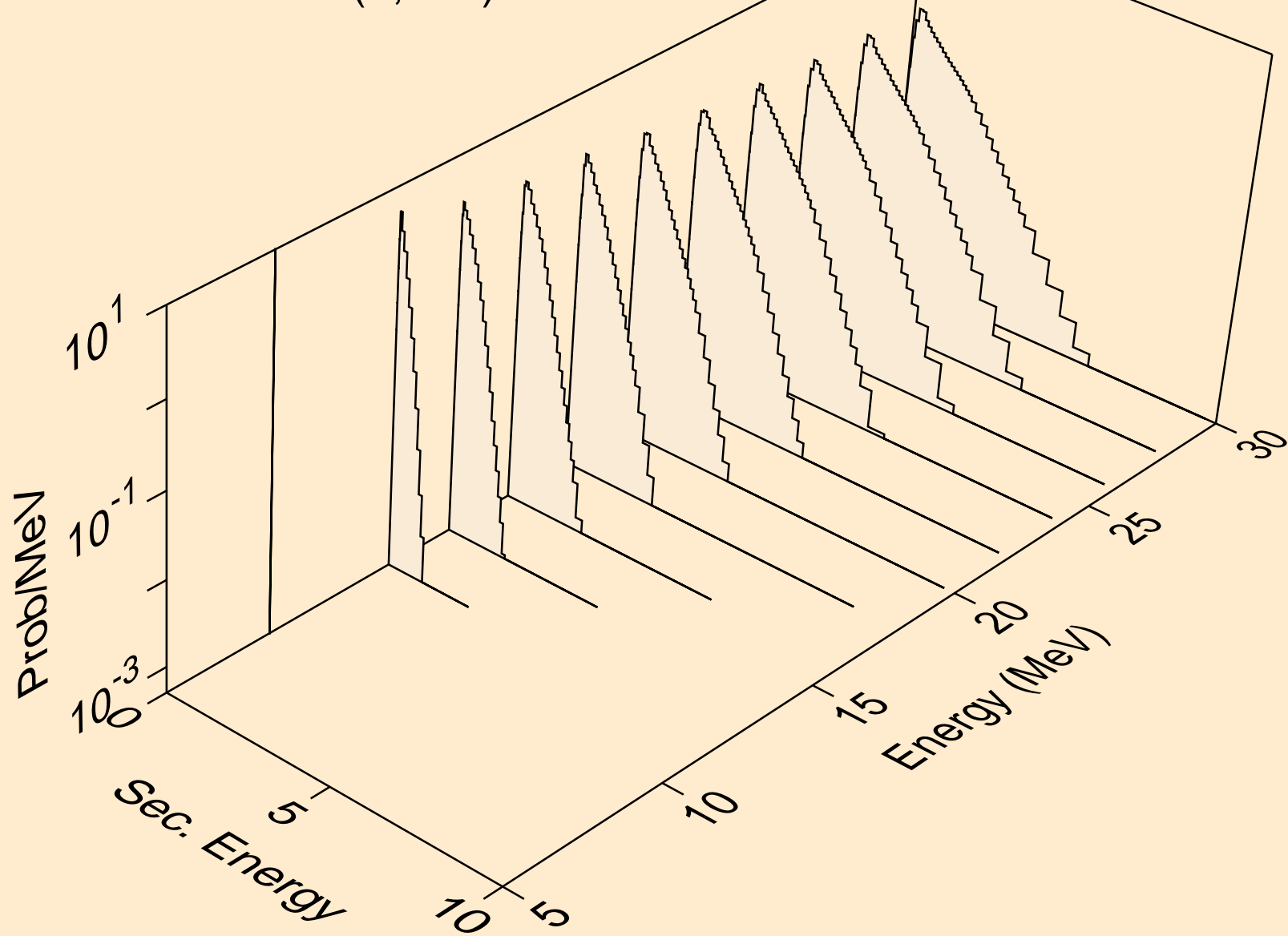




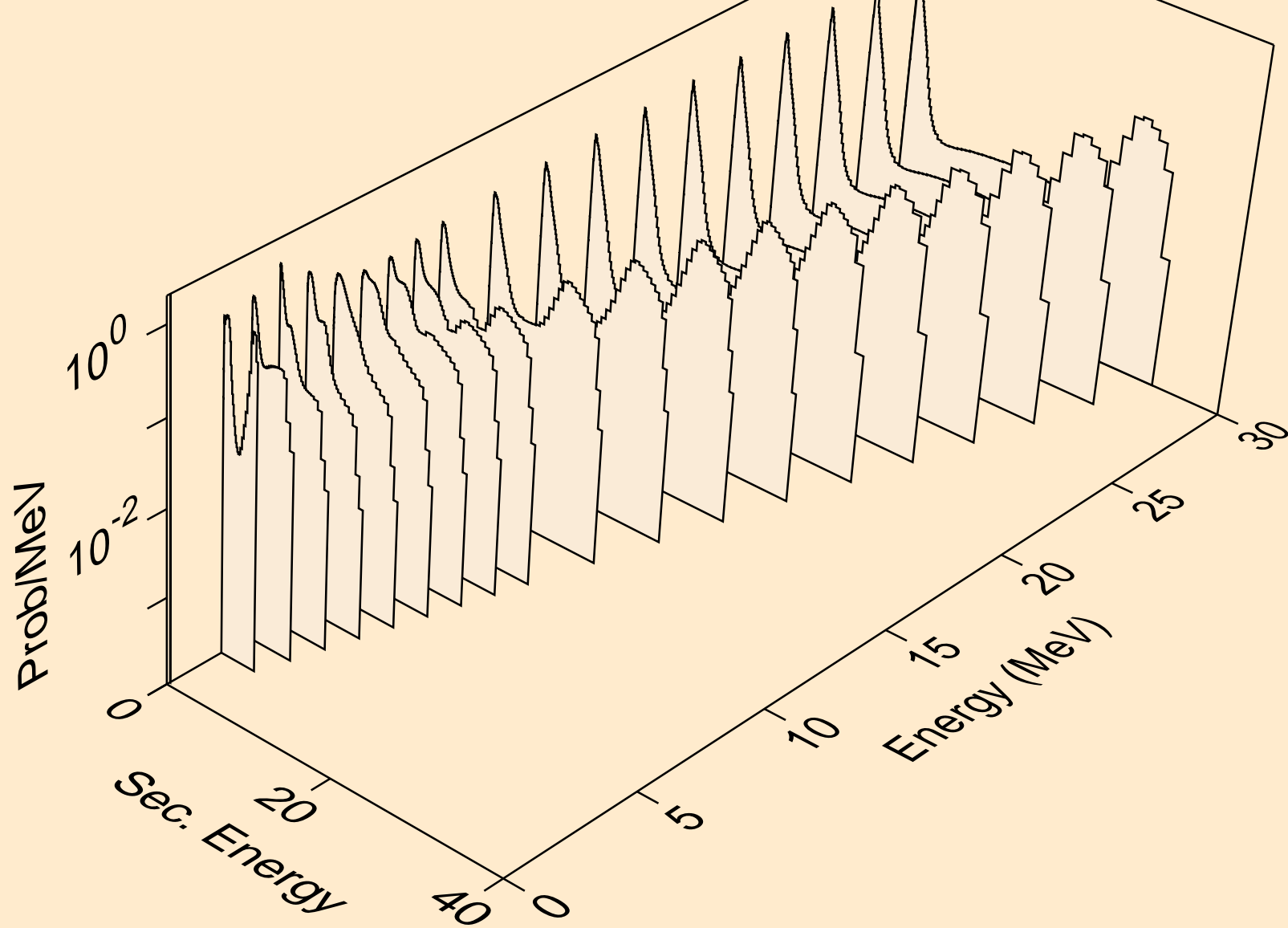
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



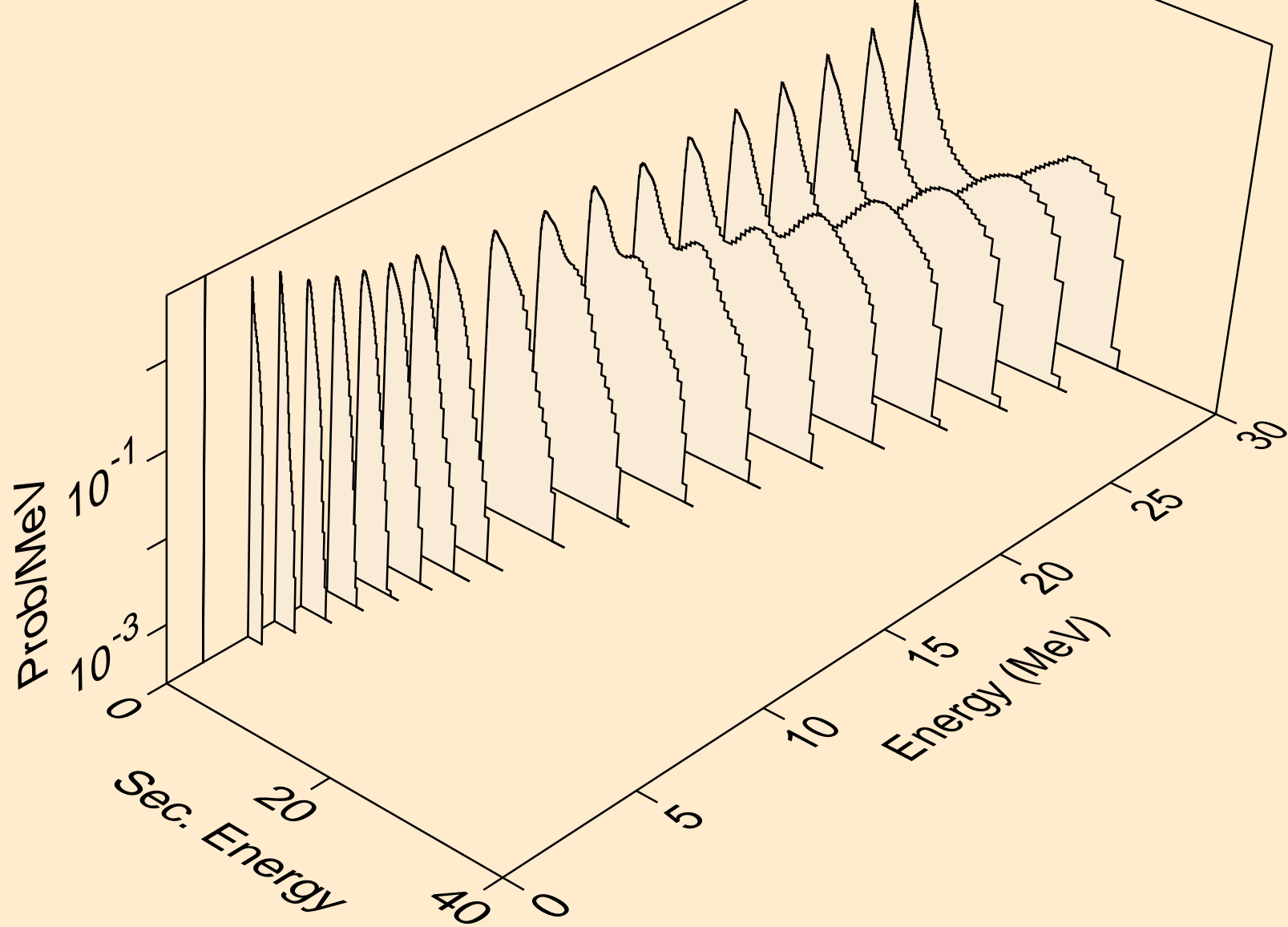
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



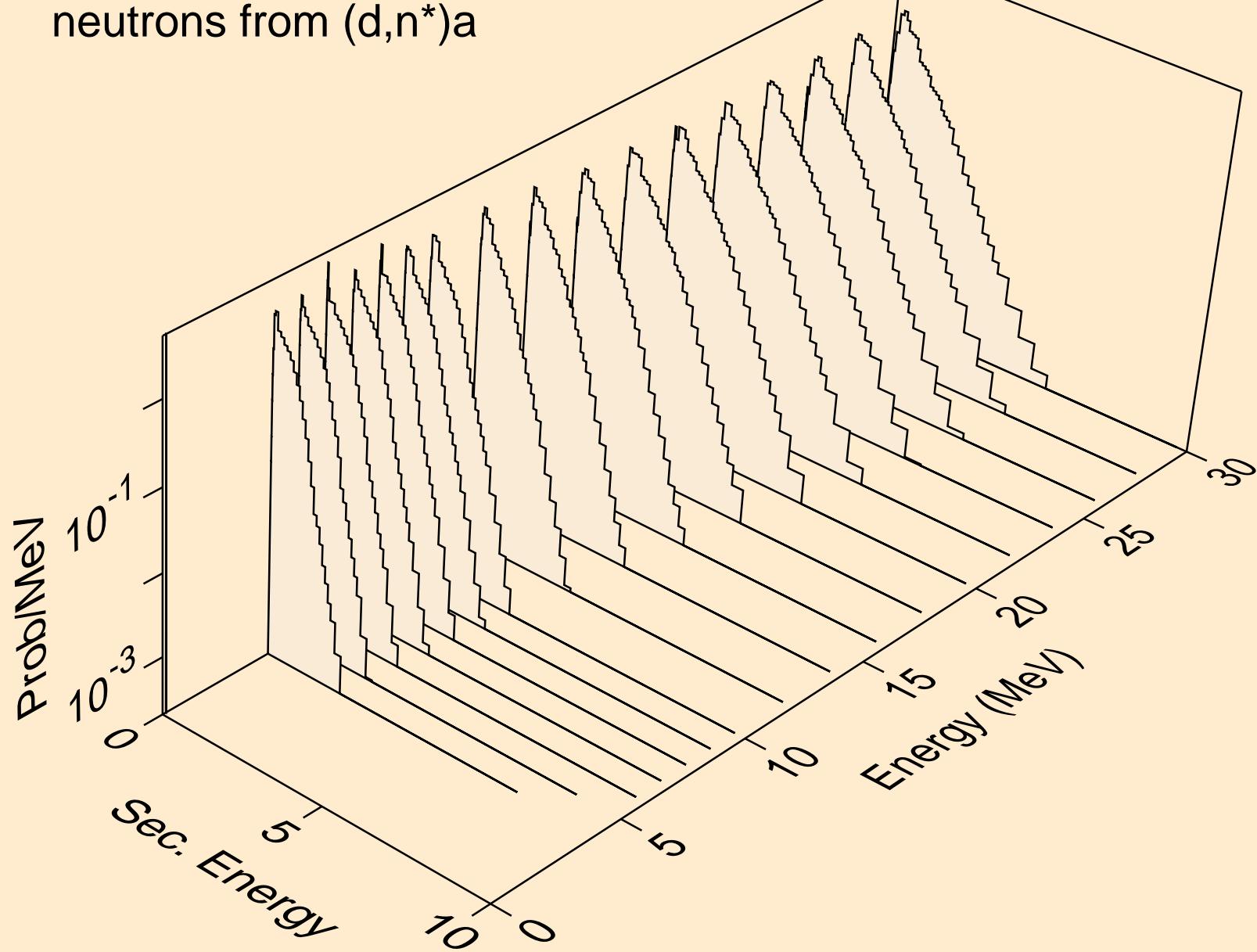
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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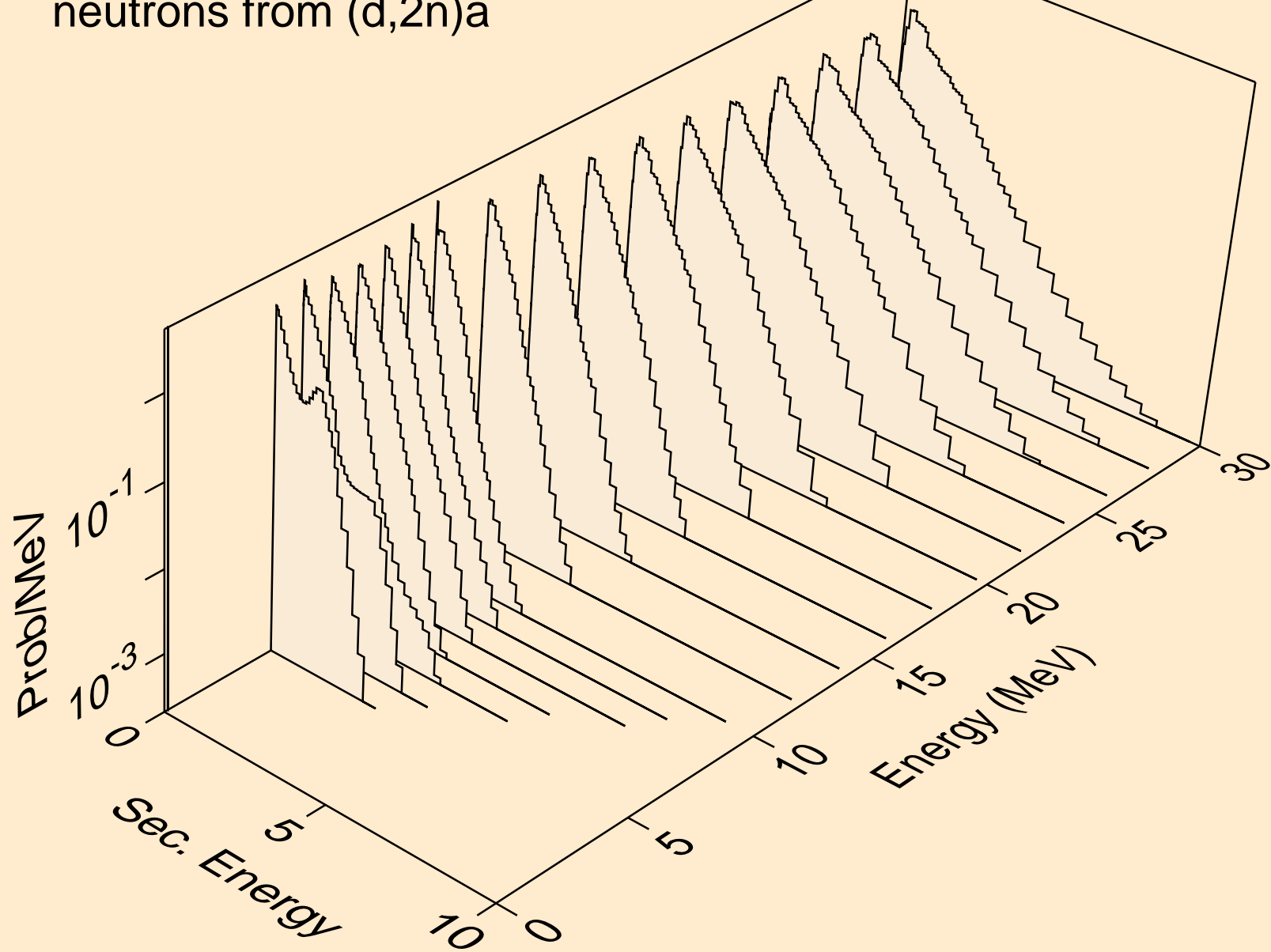
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



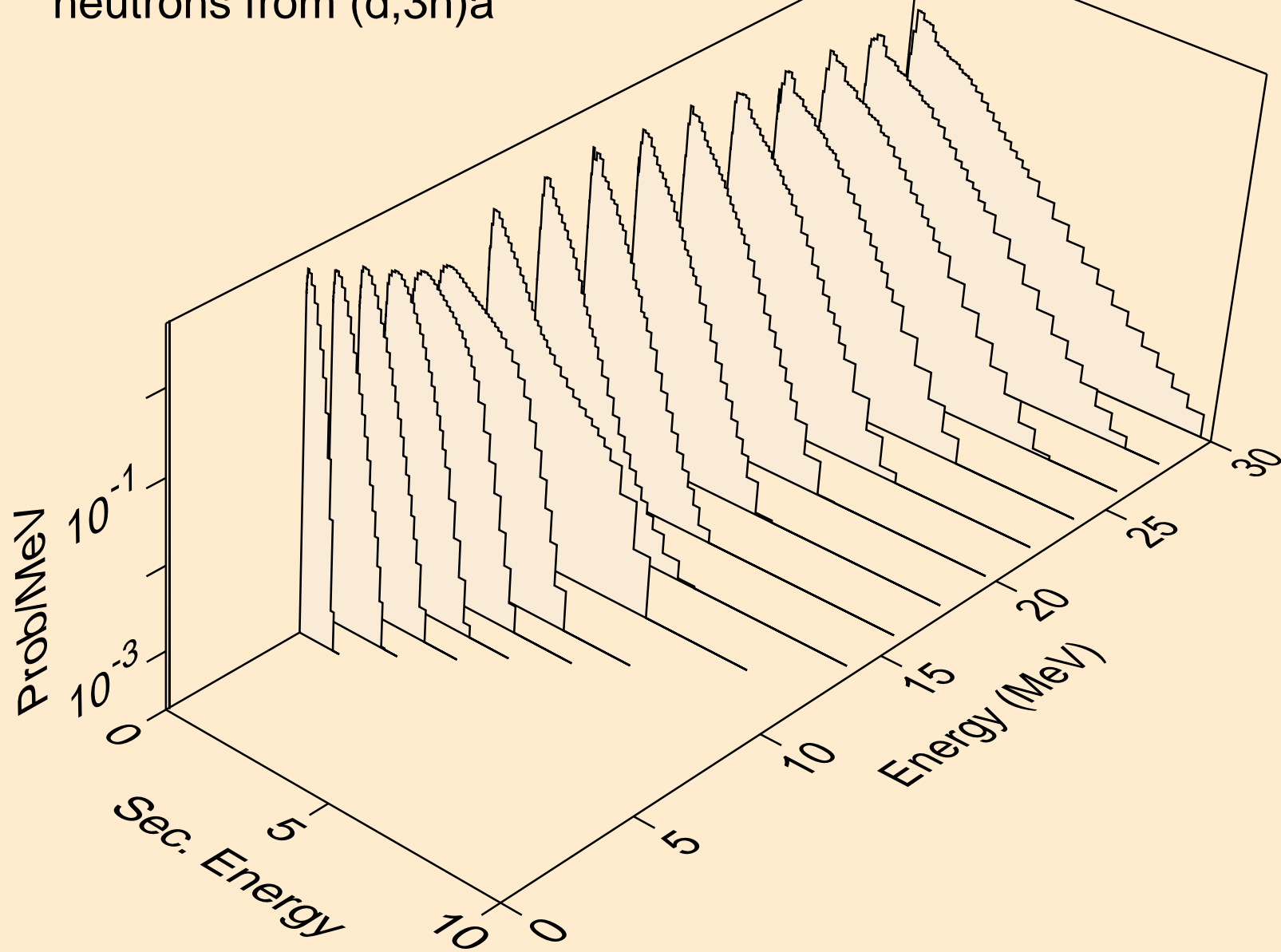
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



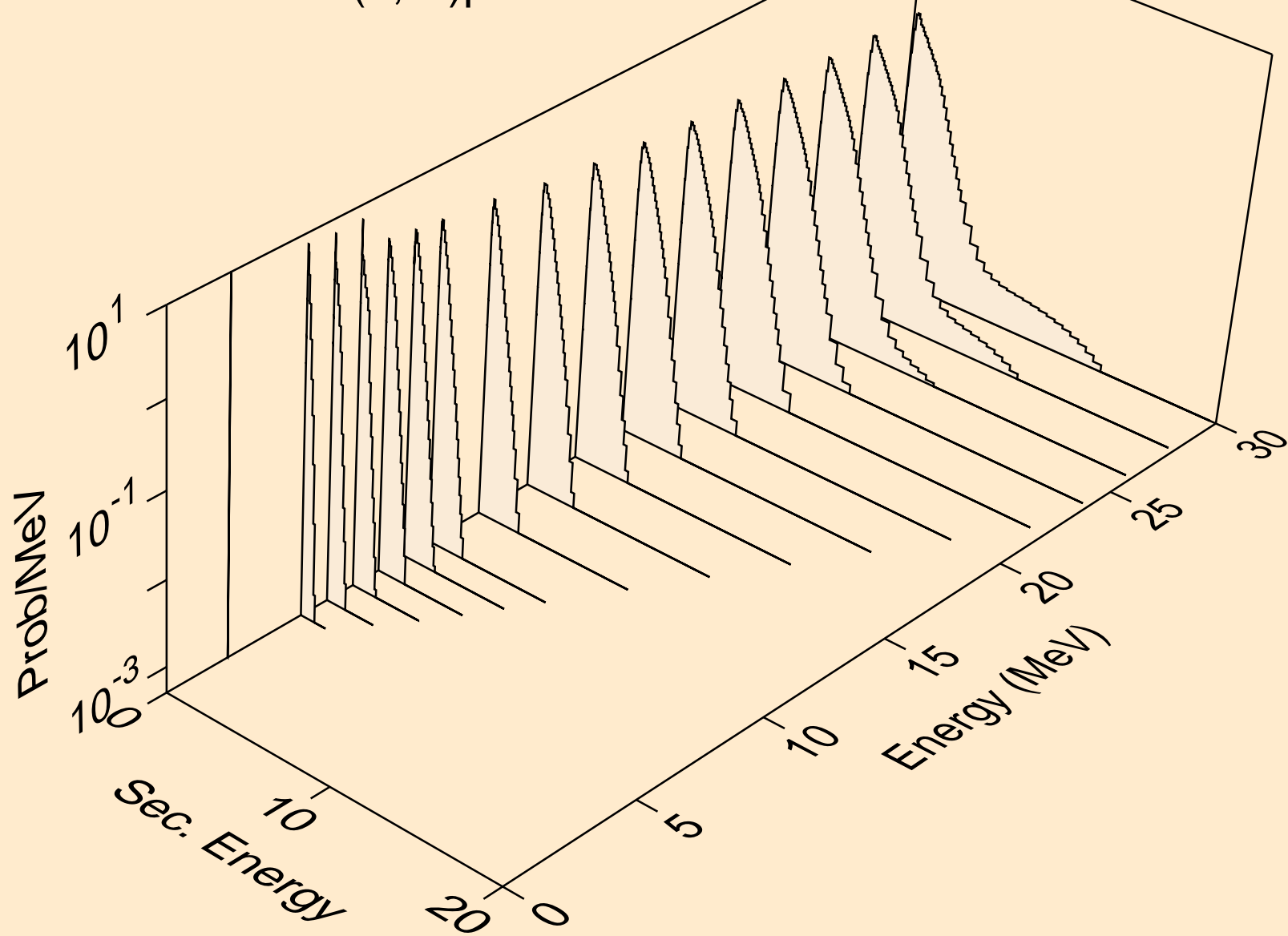
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

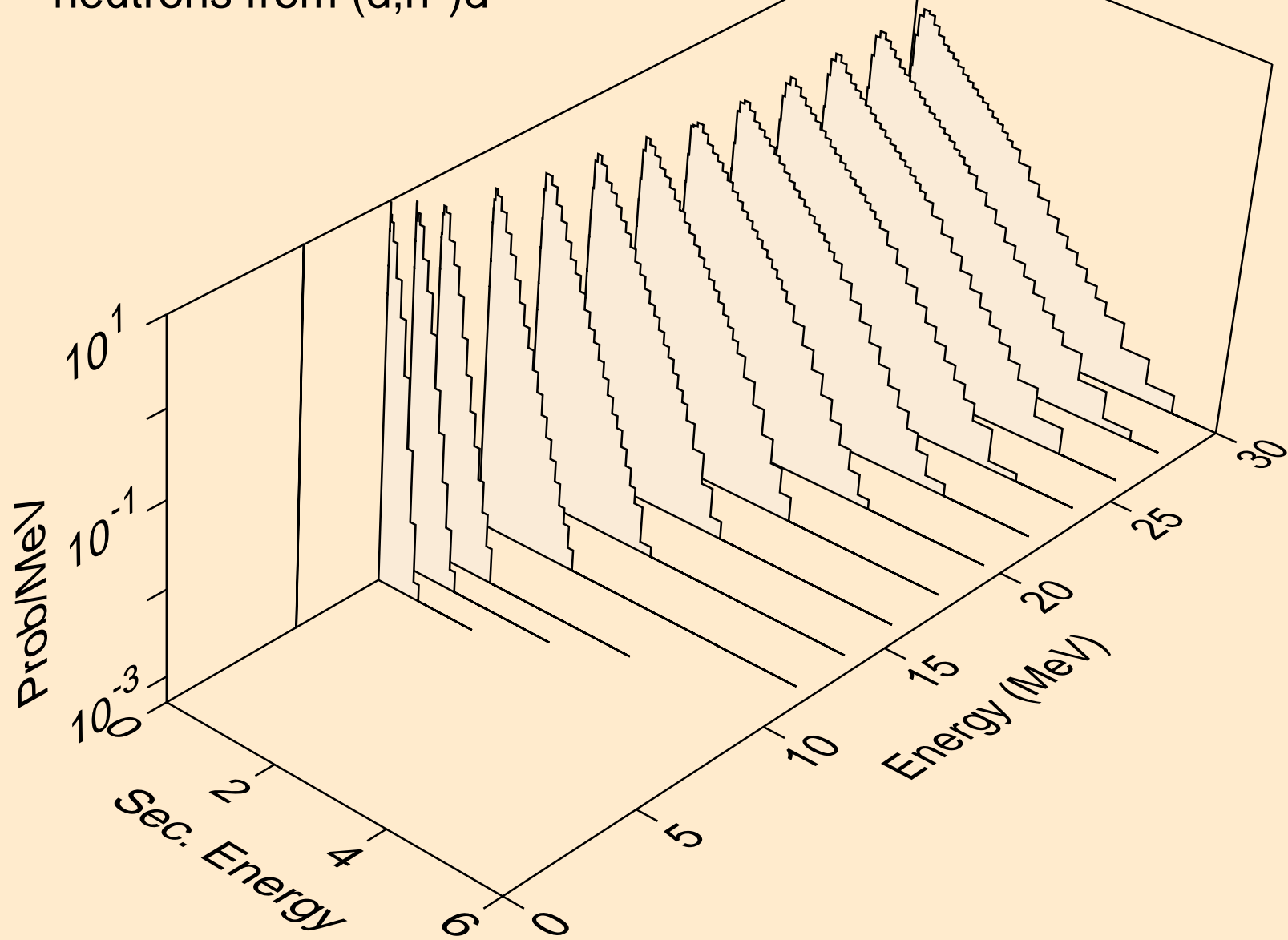


BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

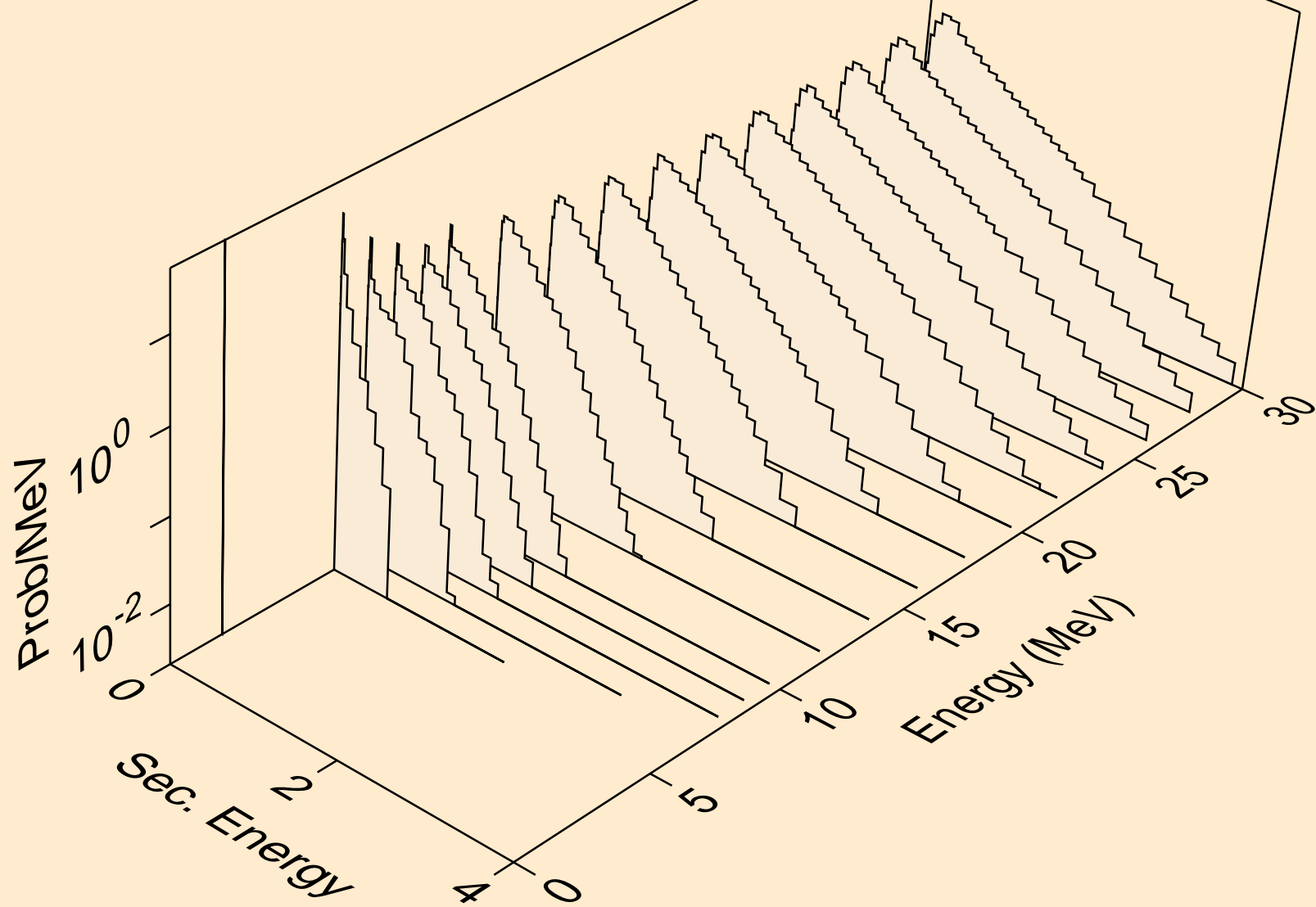




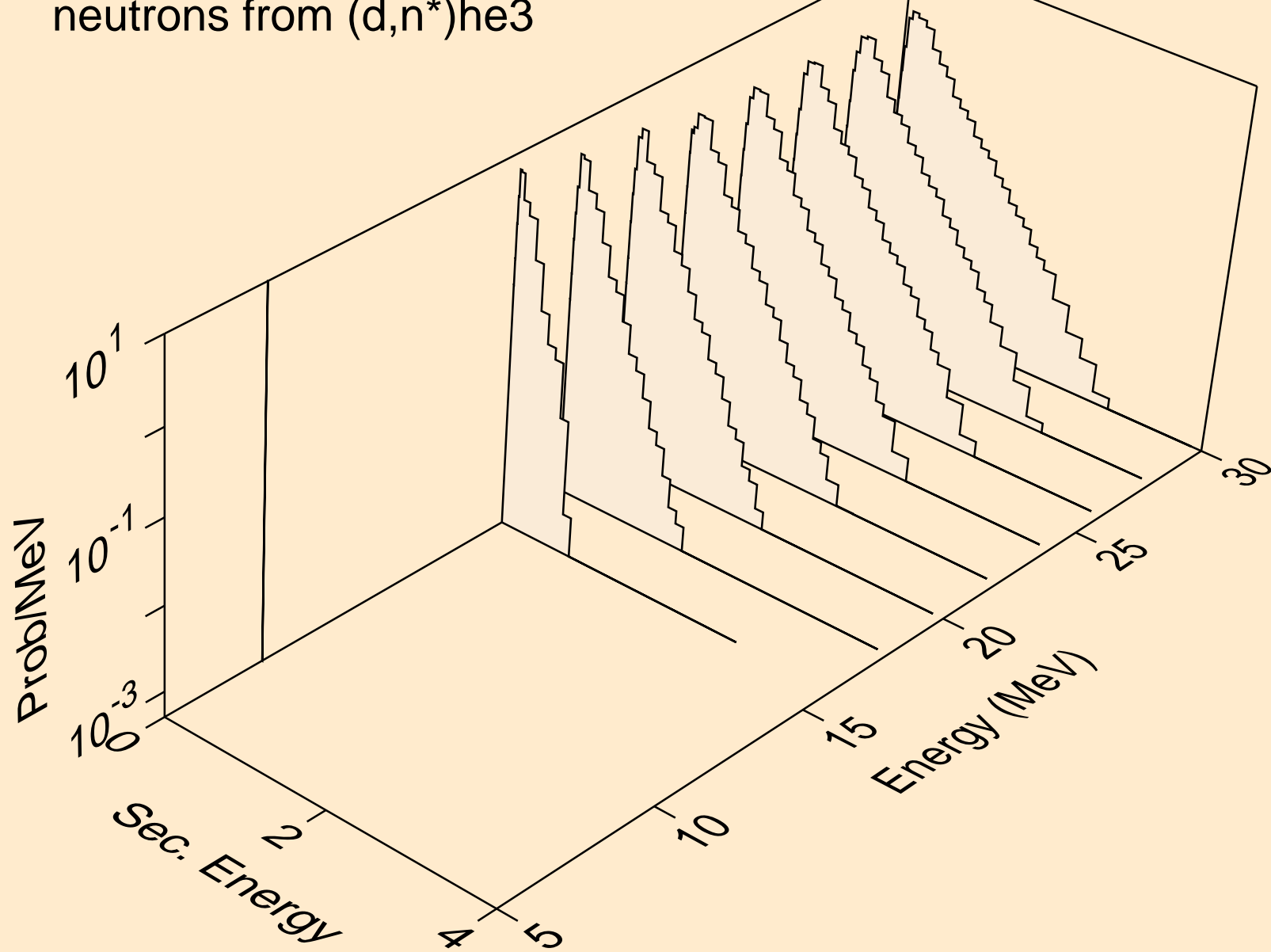
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neutrons from (d,n\*)d



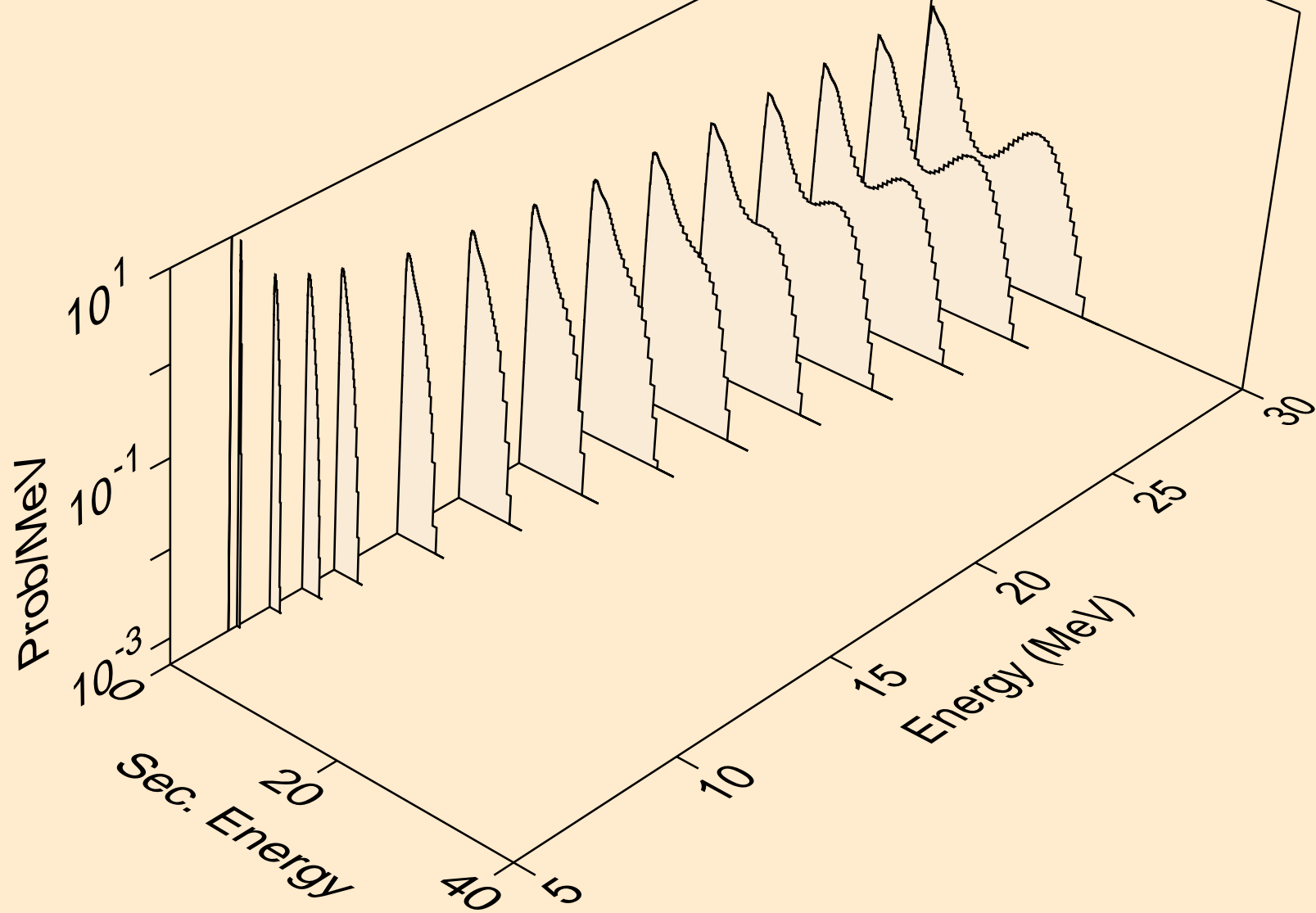
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



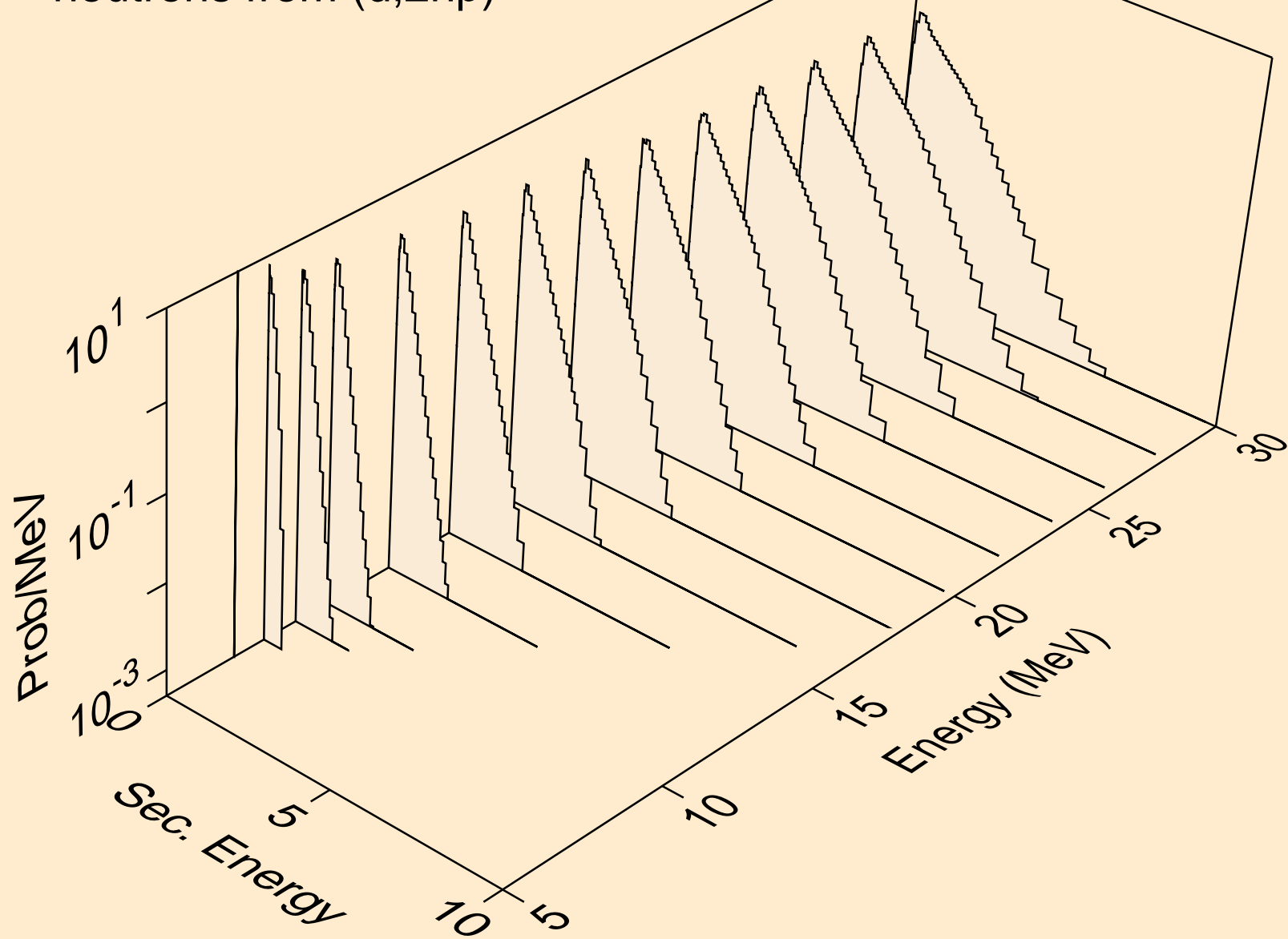
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neutrons from (d,n\*)he3



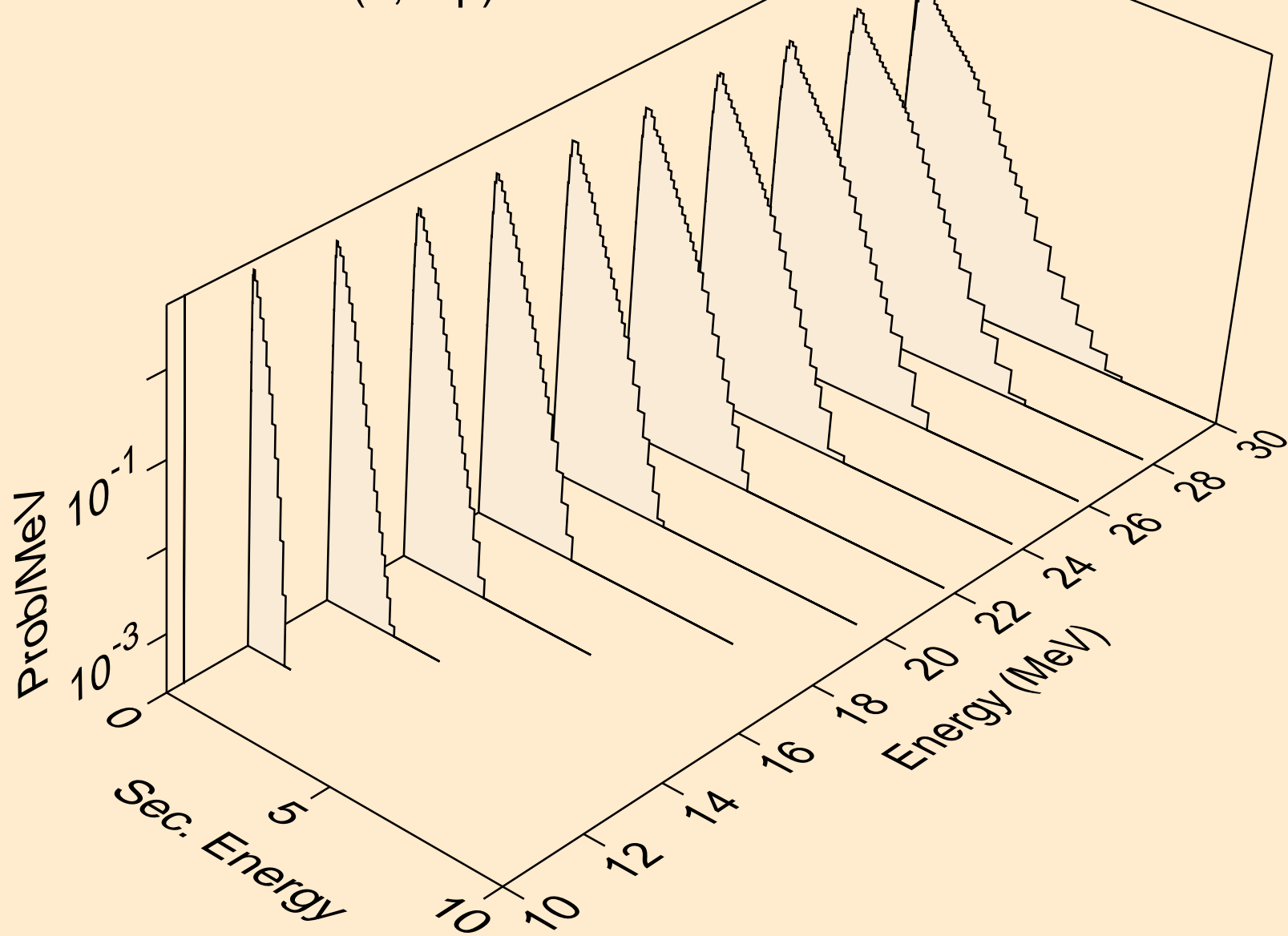
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



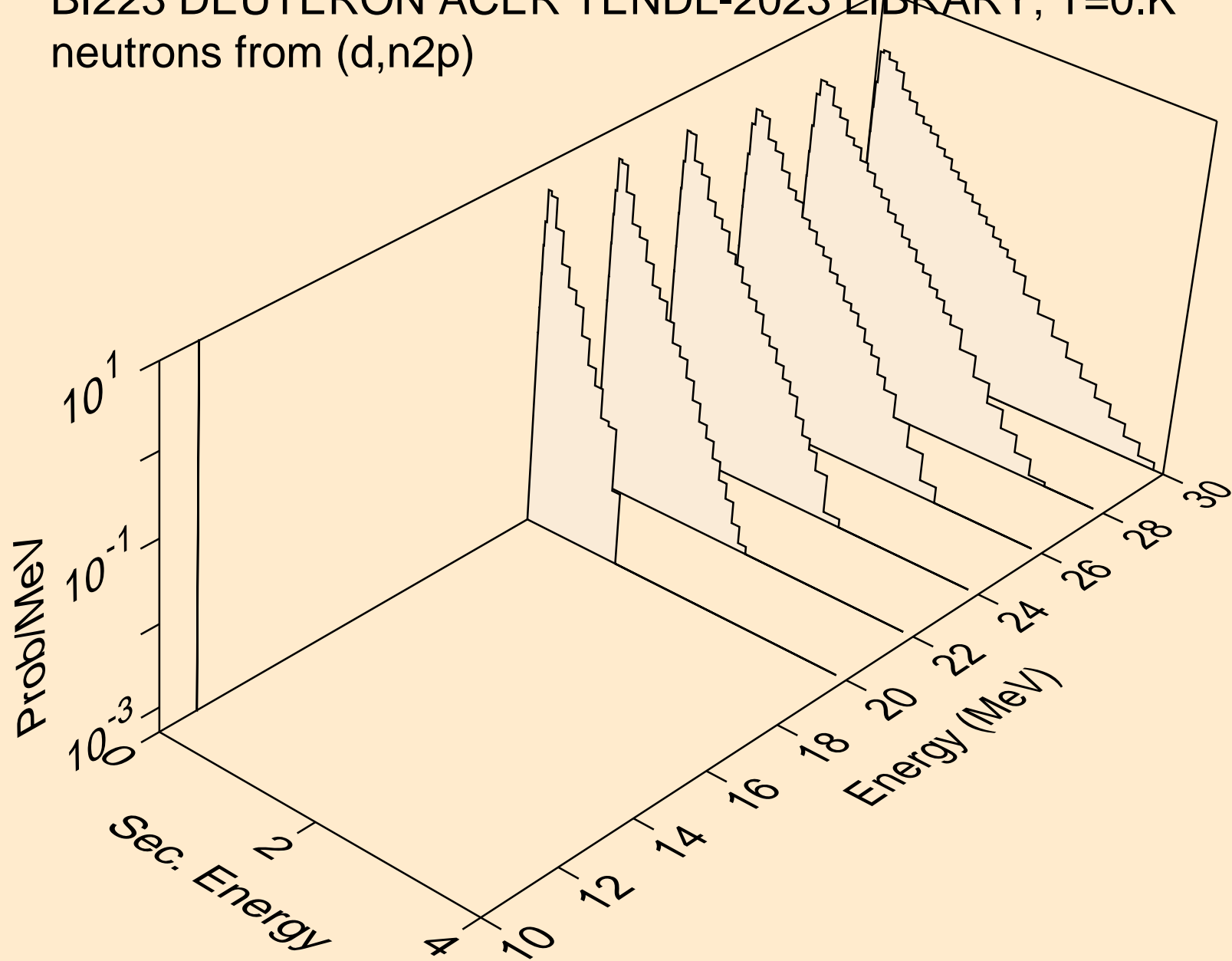
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



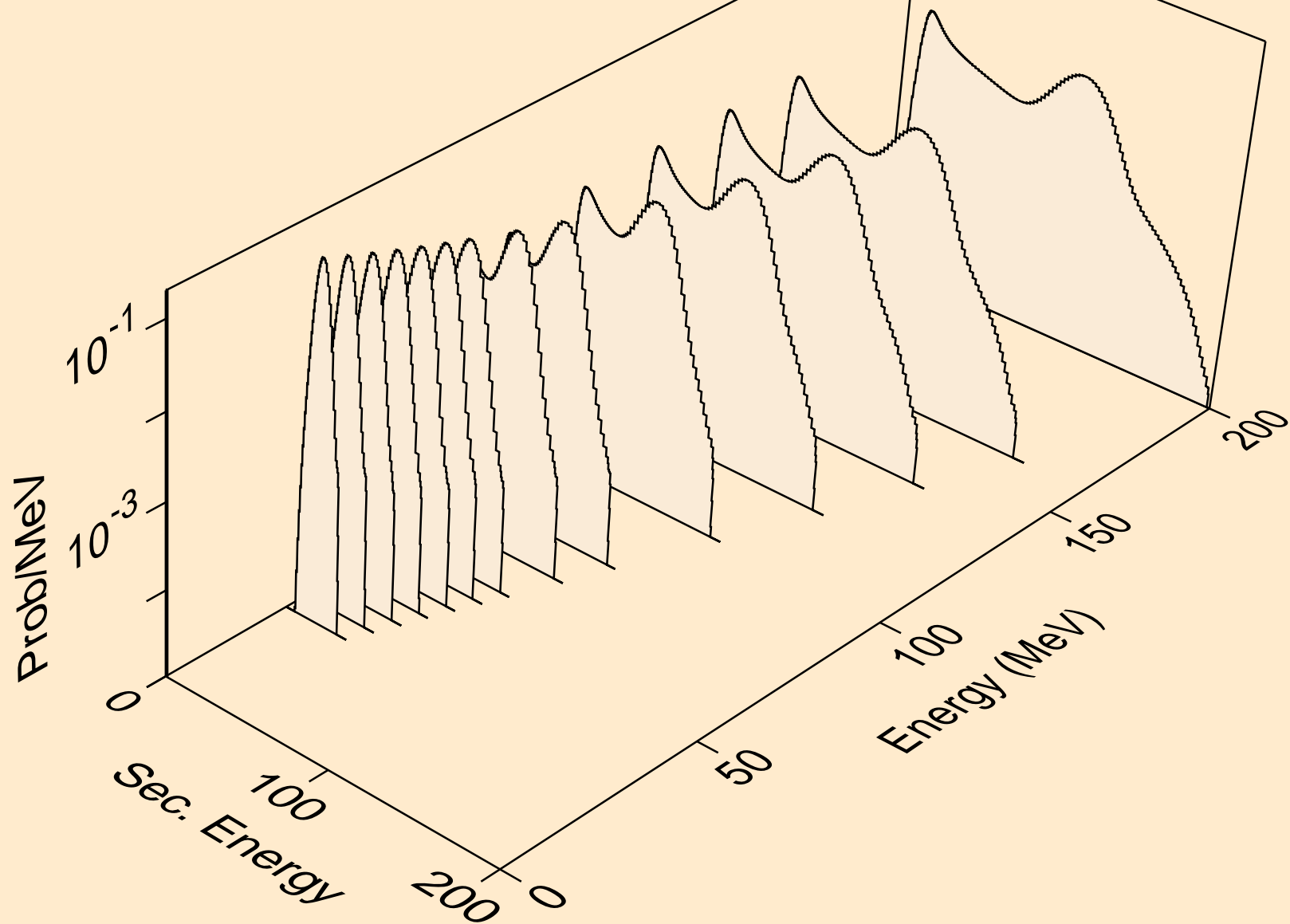
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

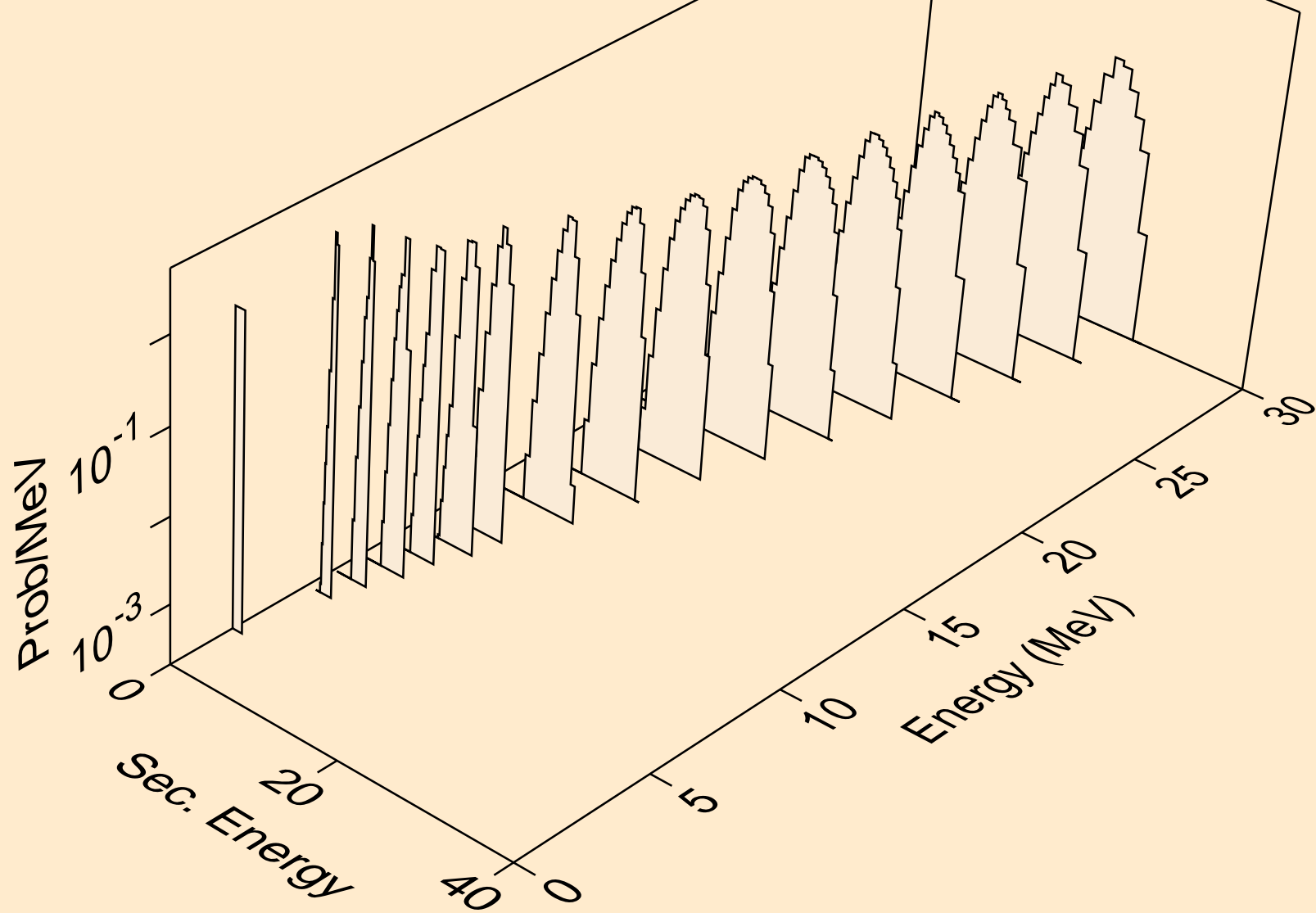


BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)

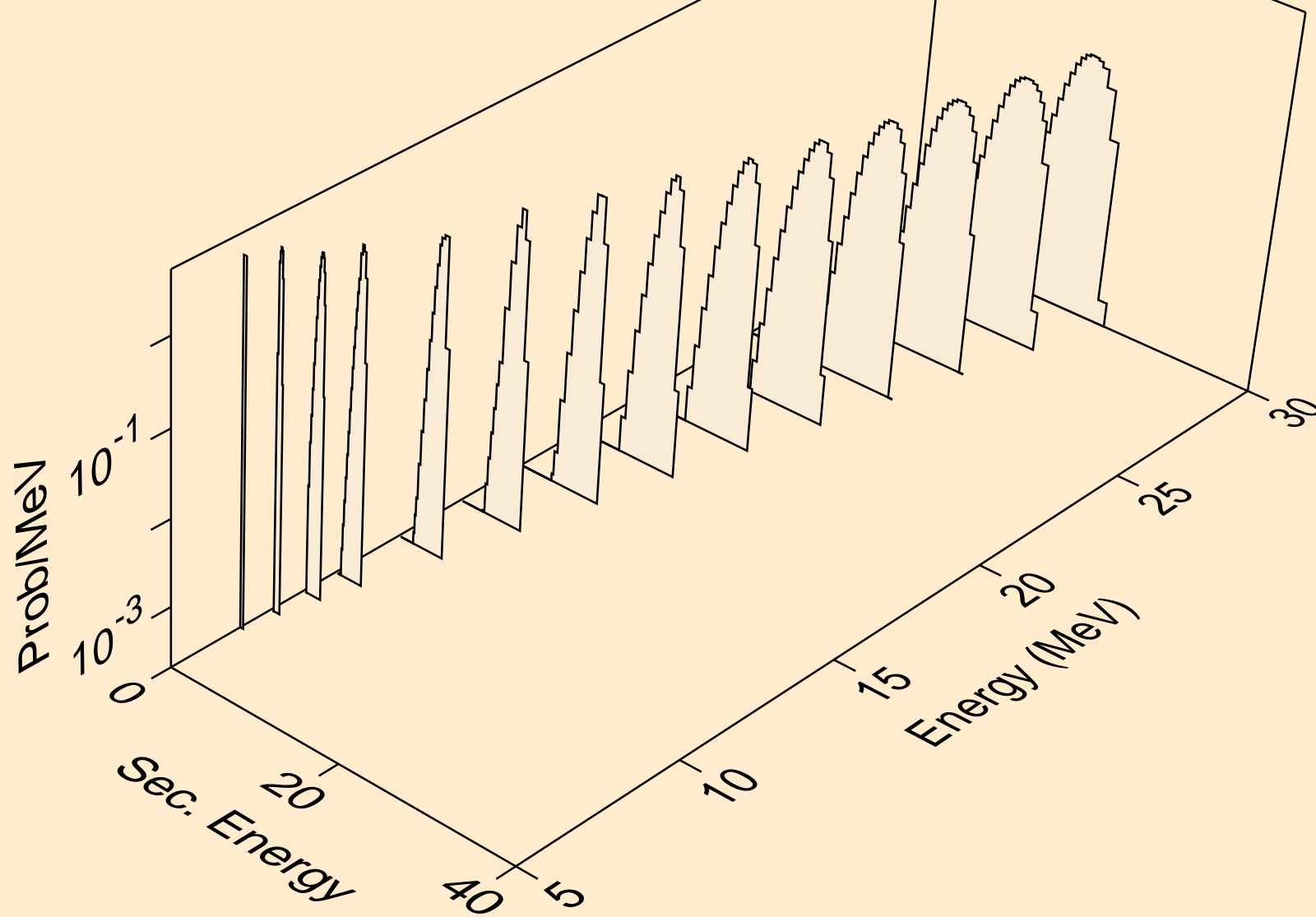




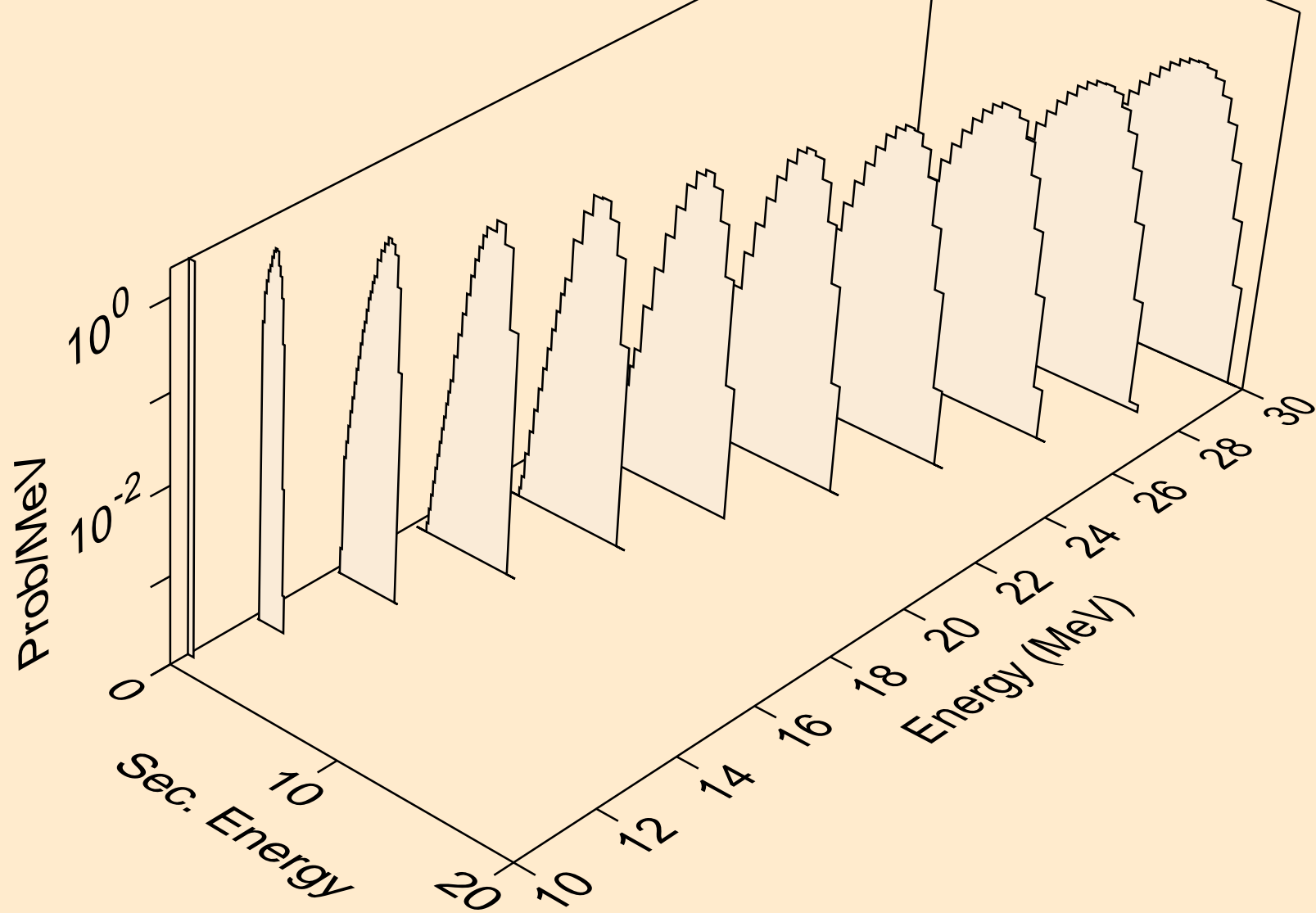
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



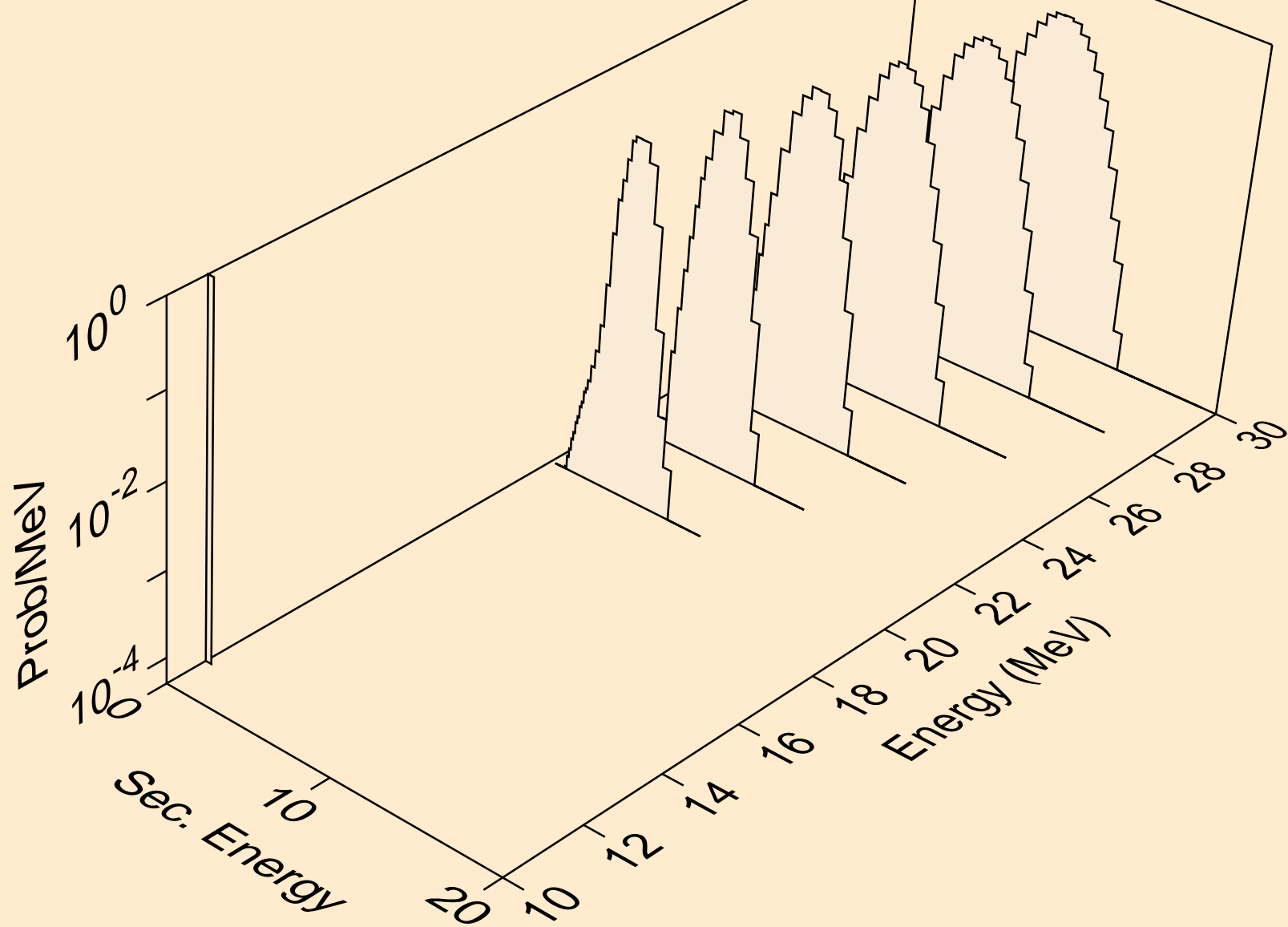
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



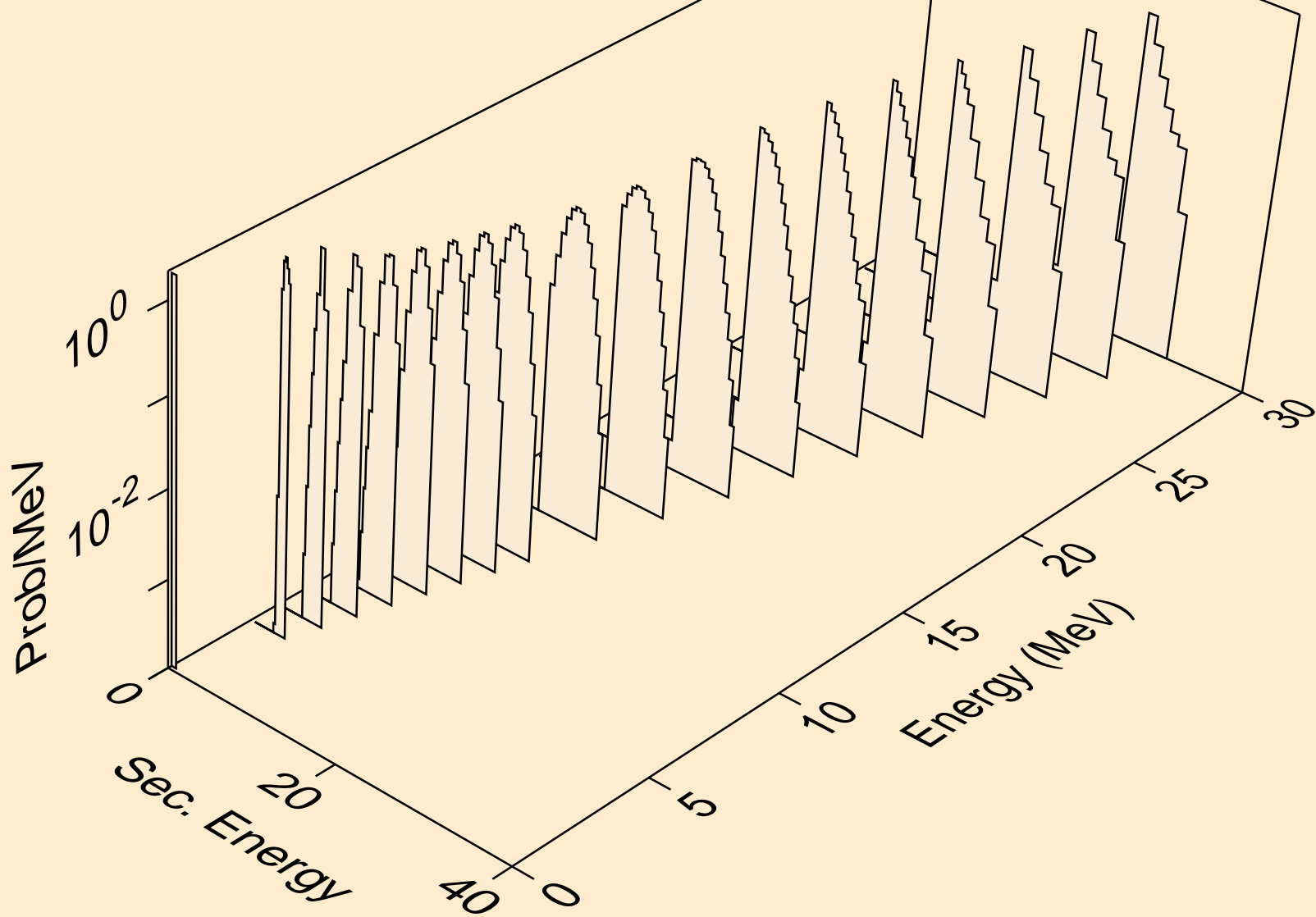
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protons from (d,3np)



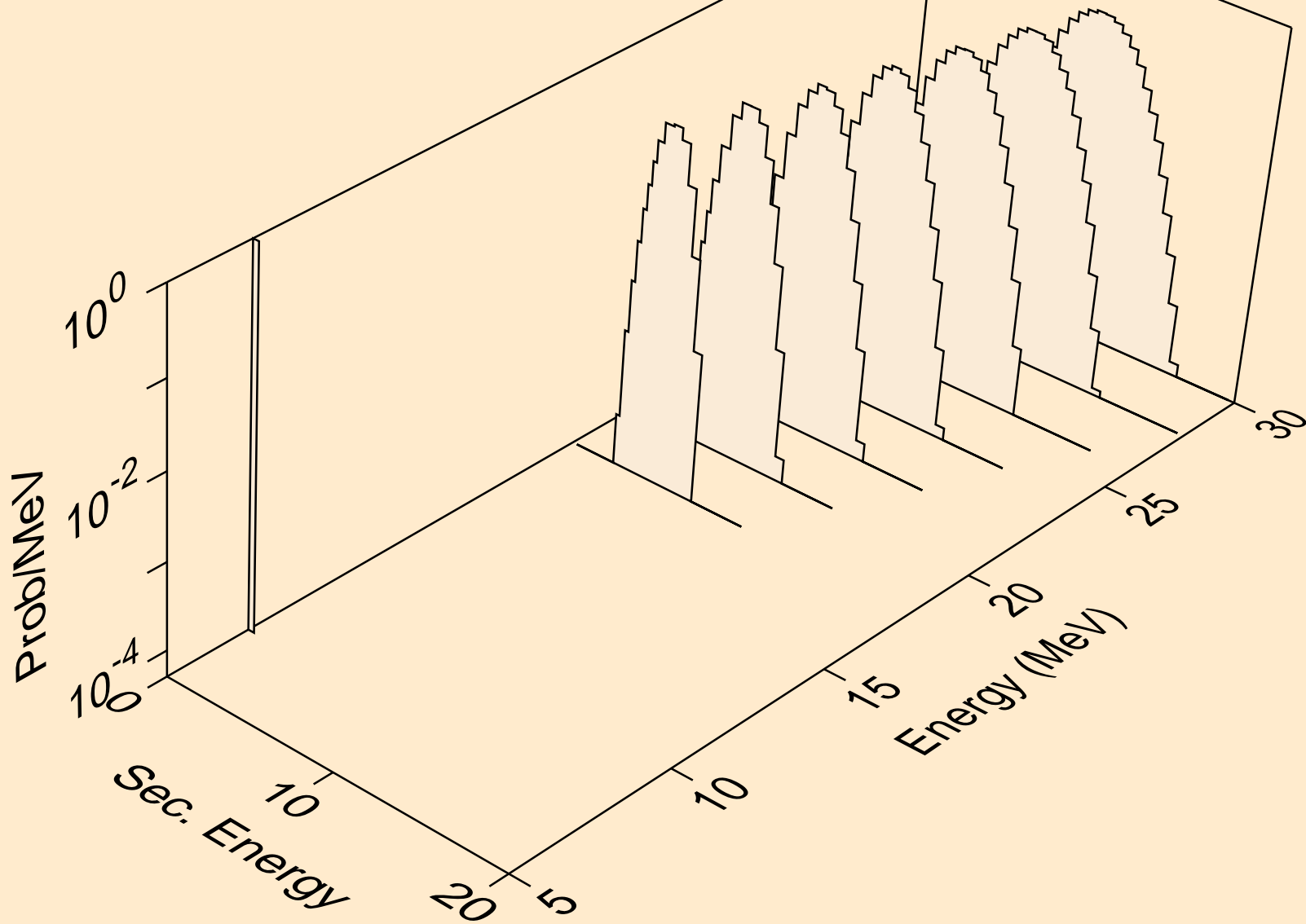
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protons from (d,n2p)



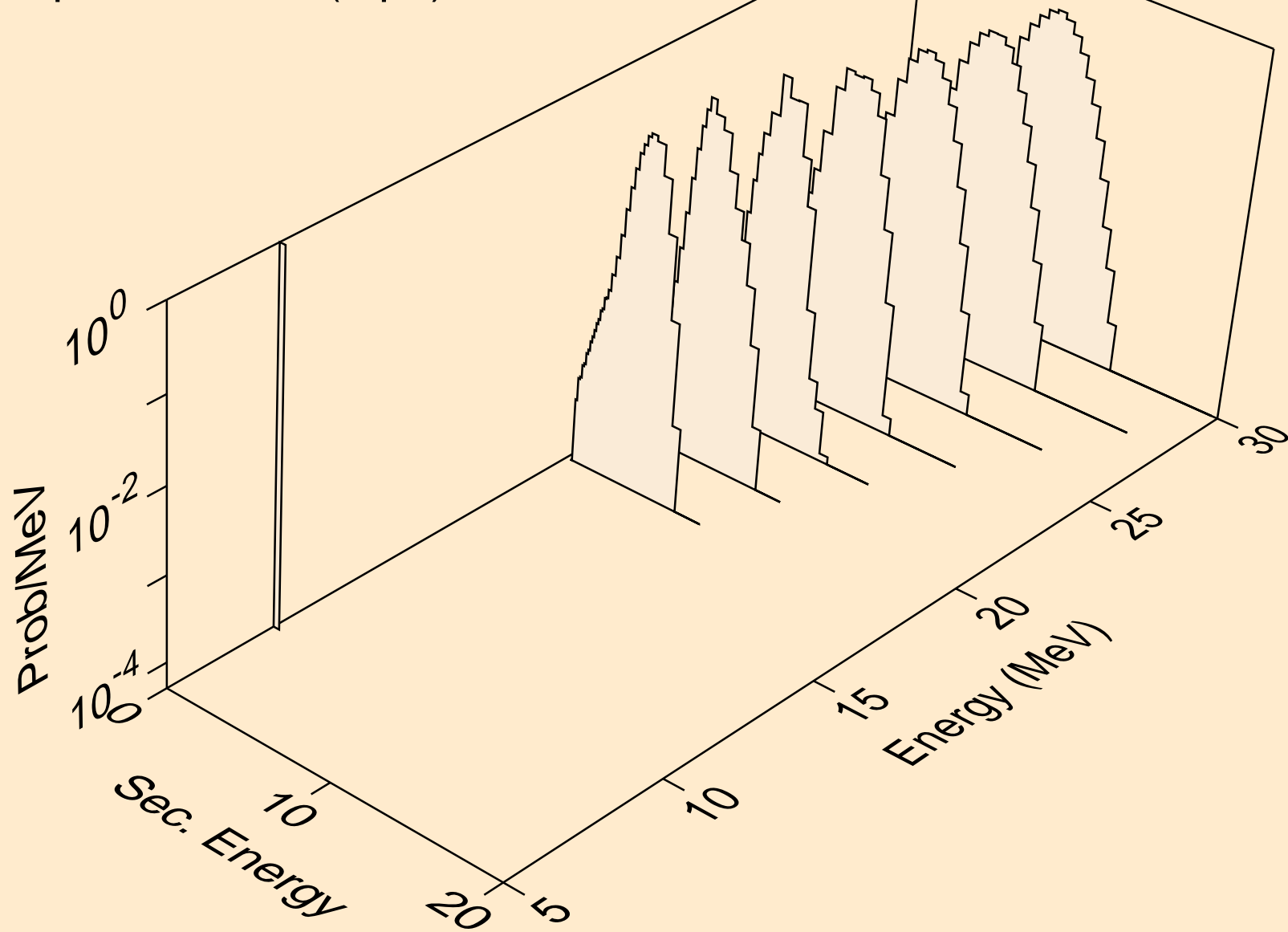
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protons from (d,p)



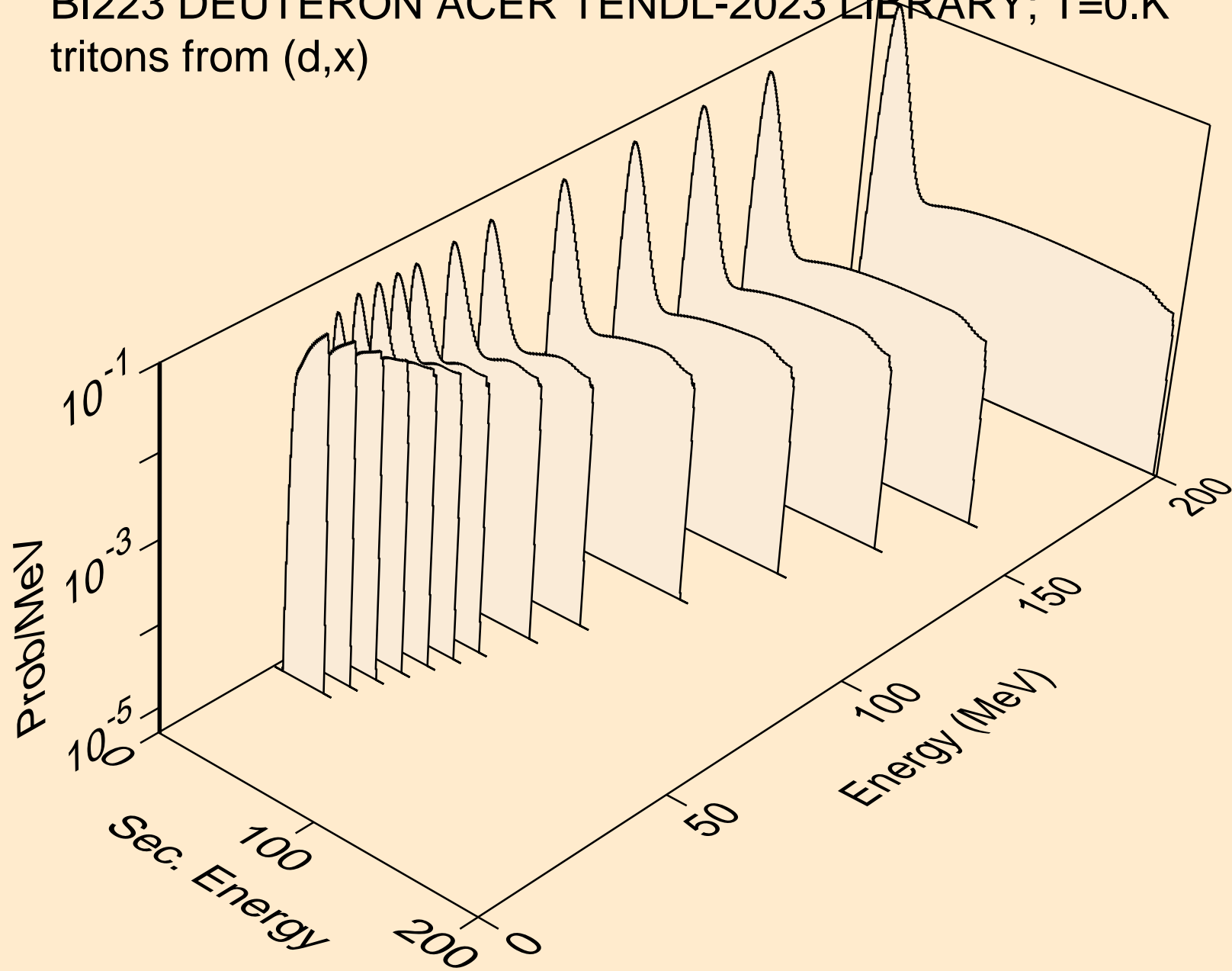
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

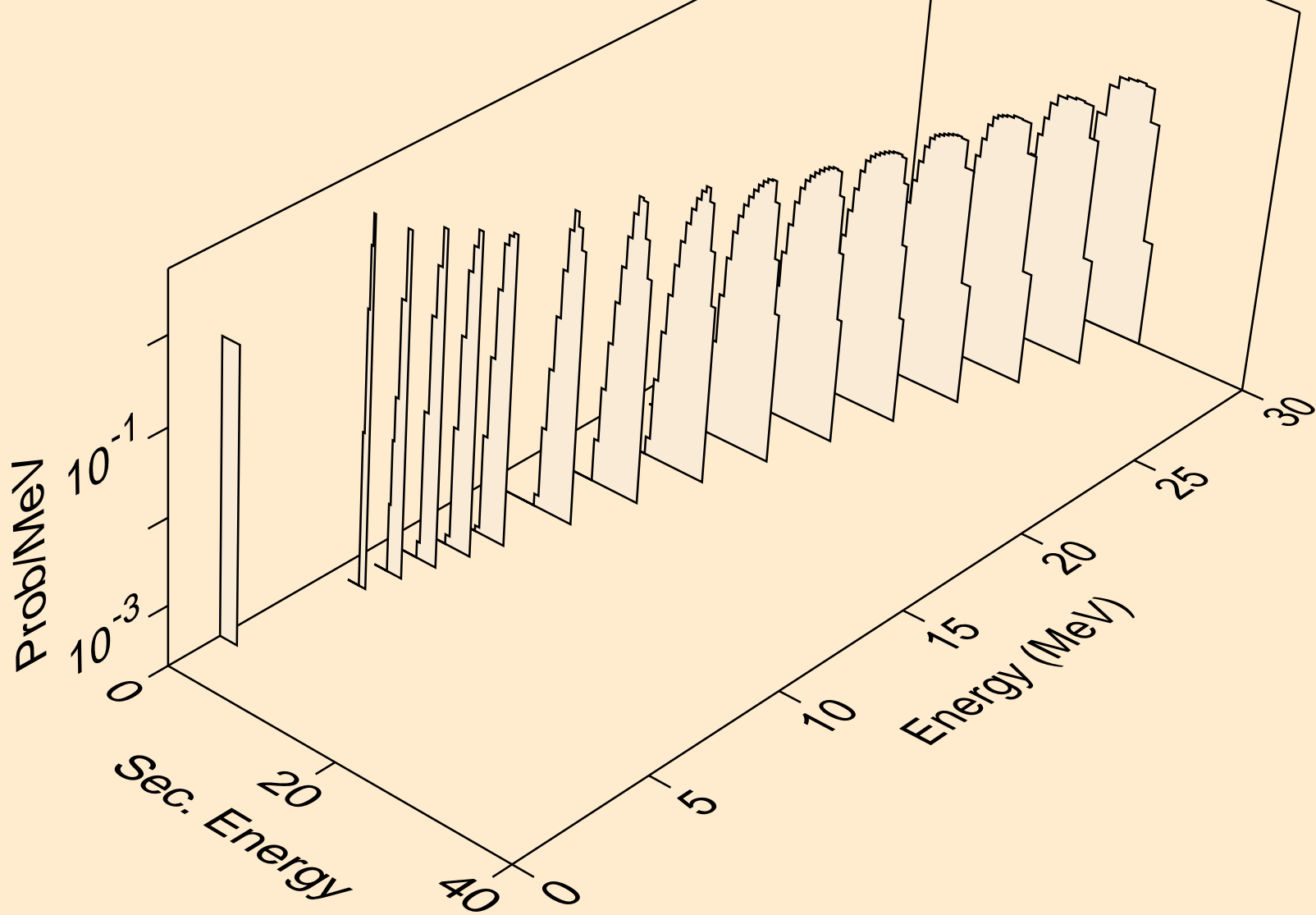


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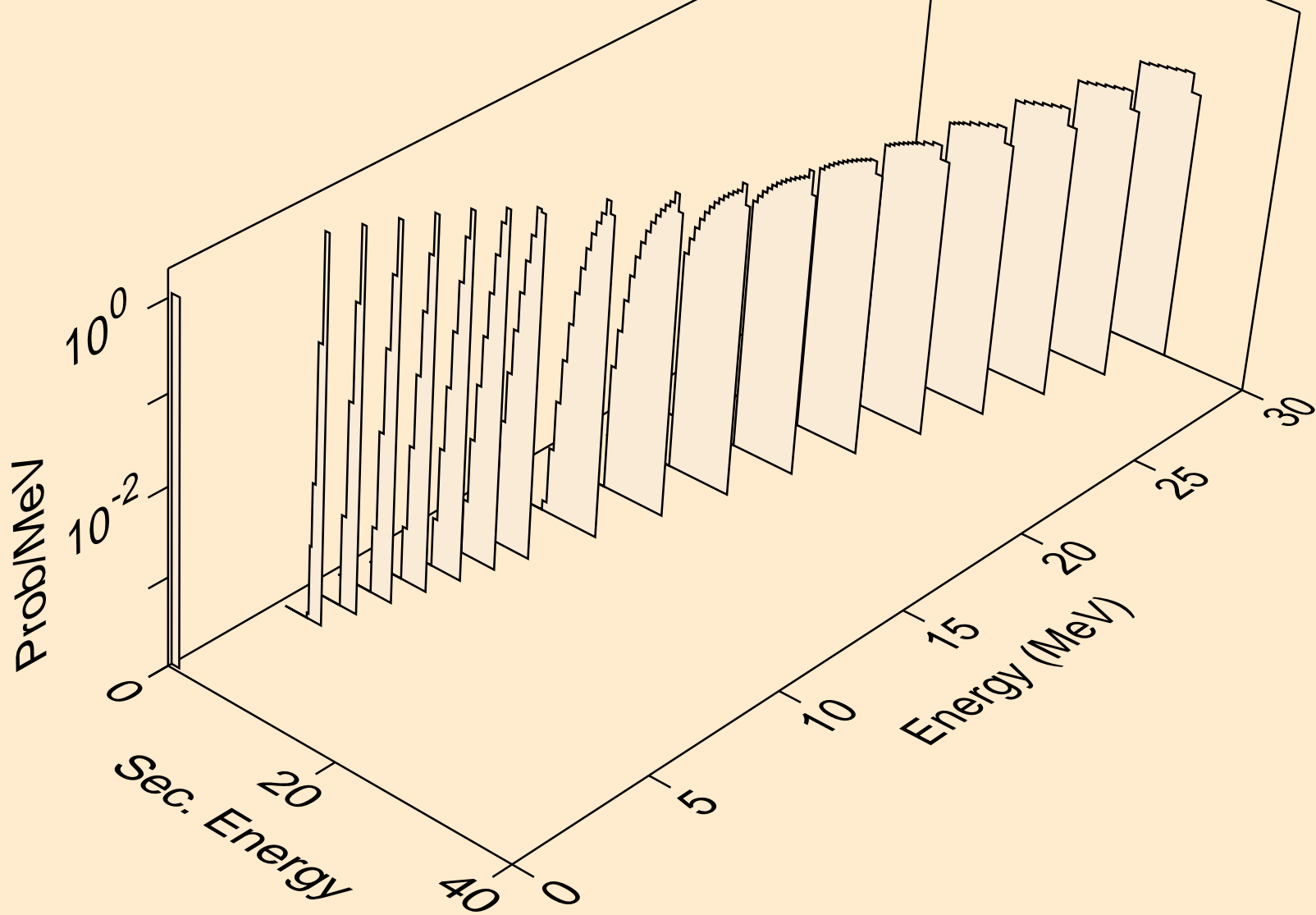




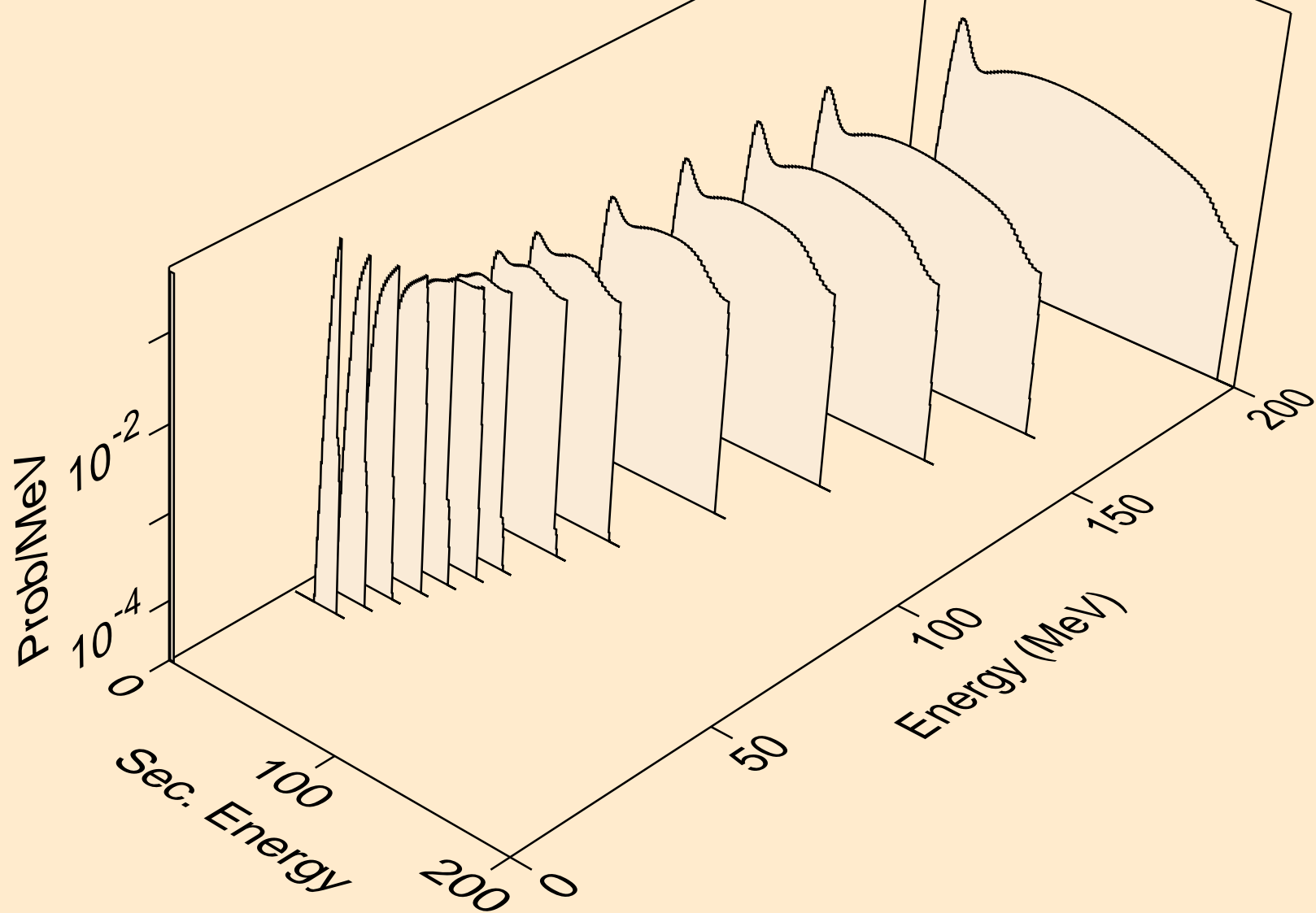
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



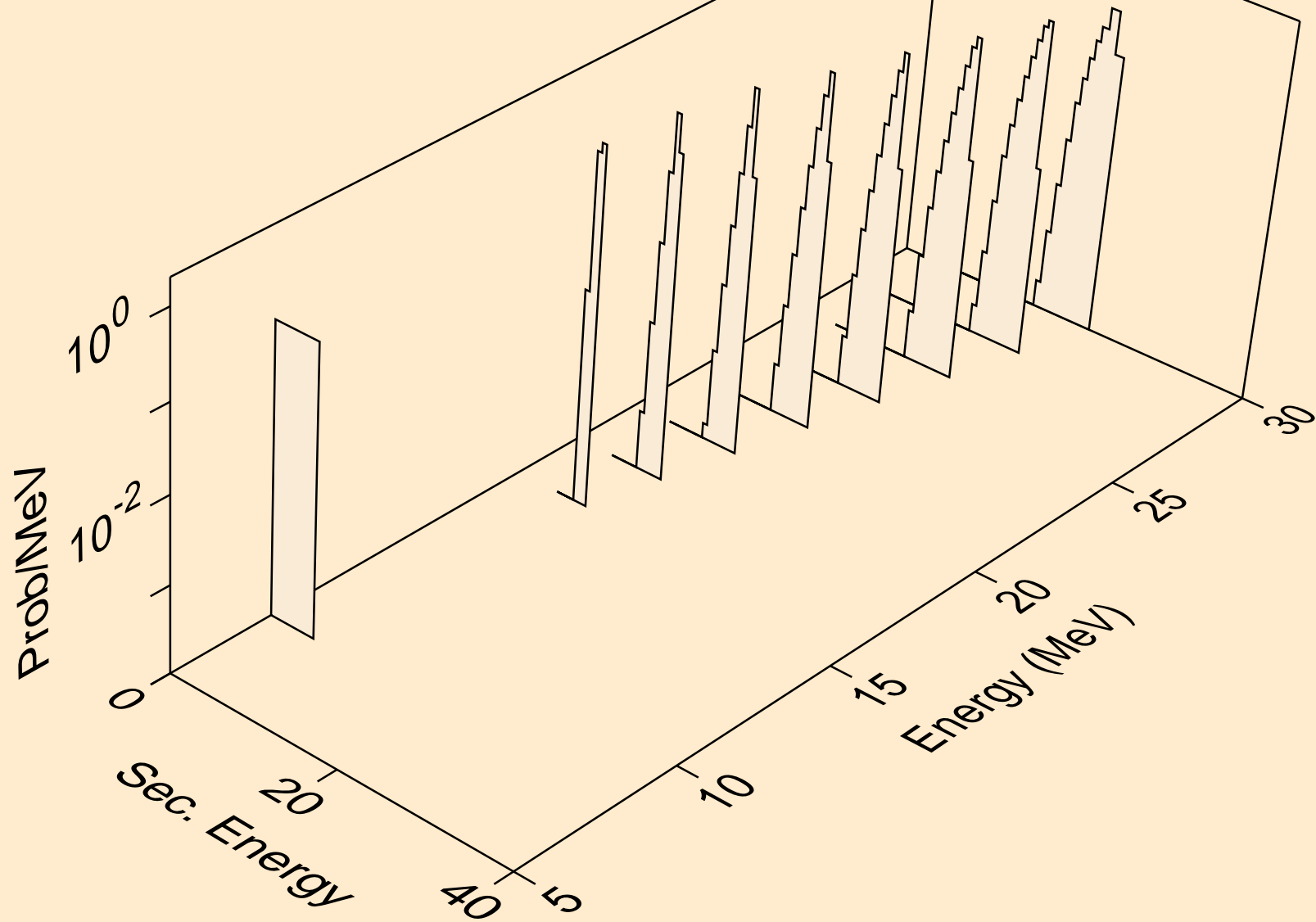
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



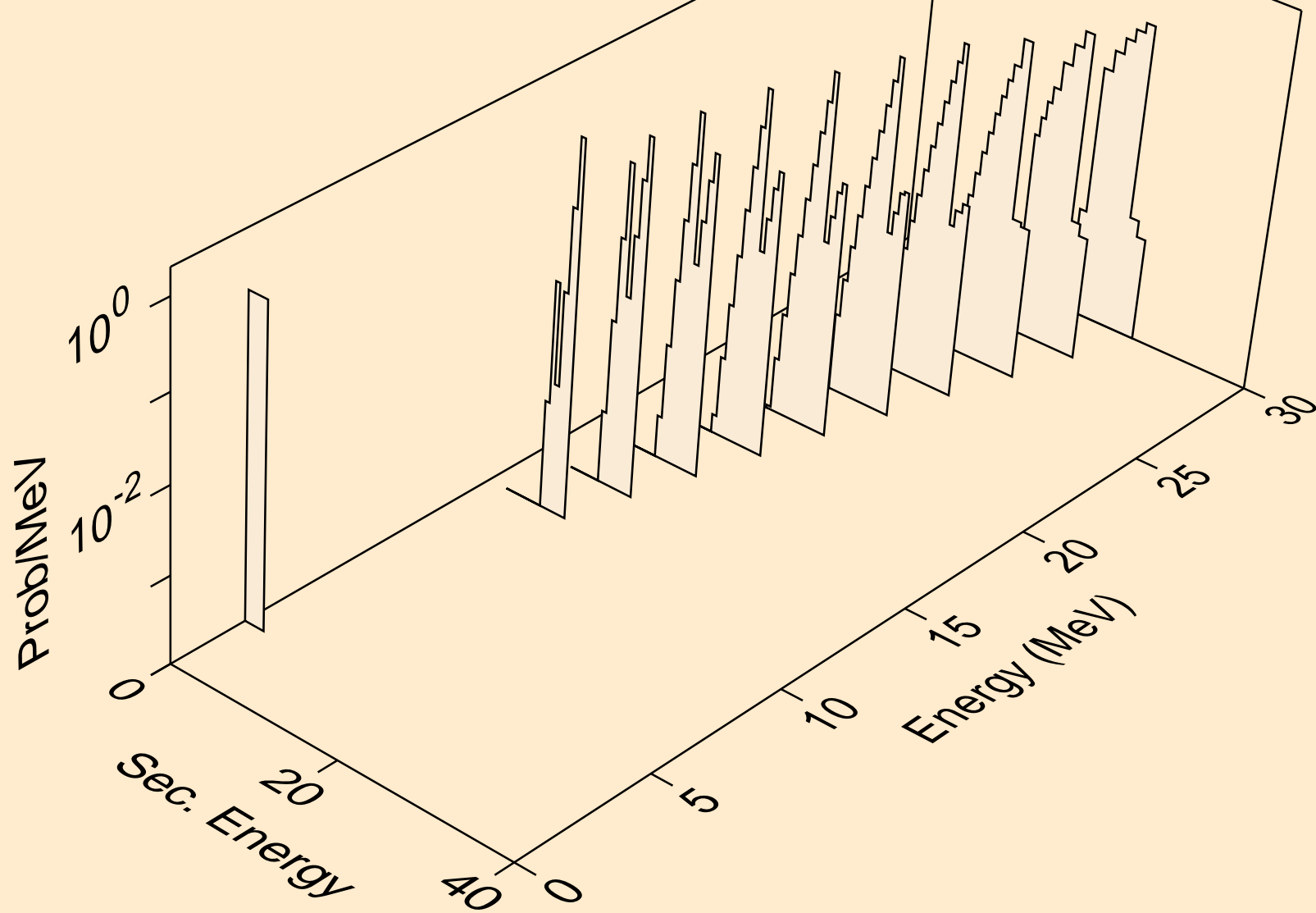
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



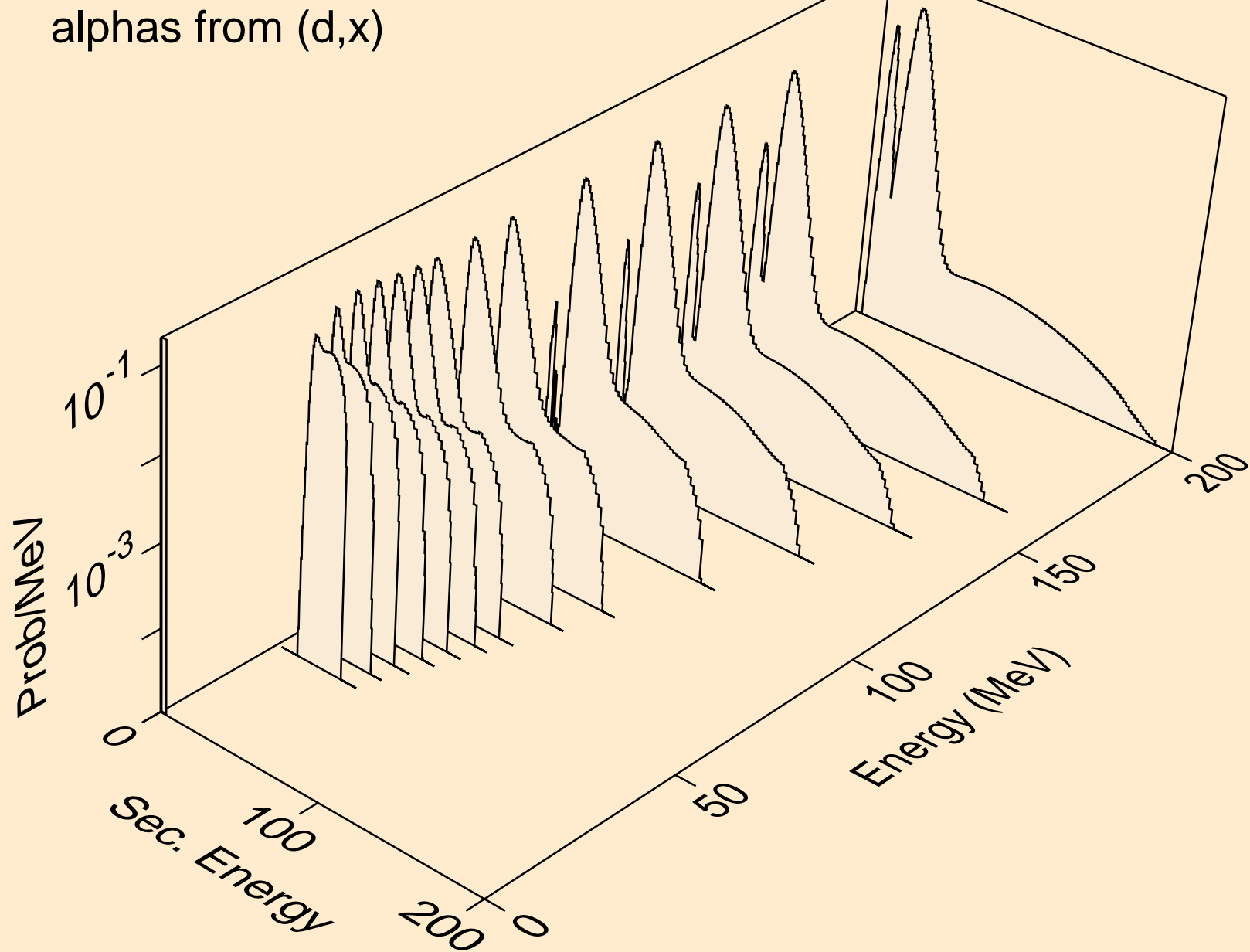
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



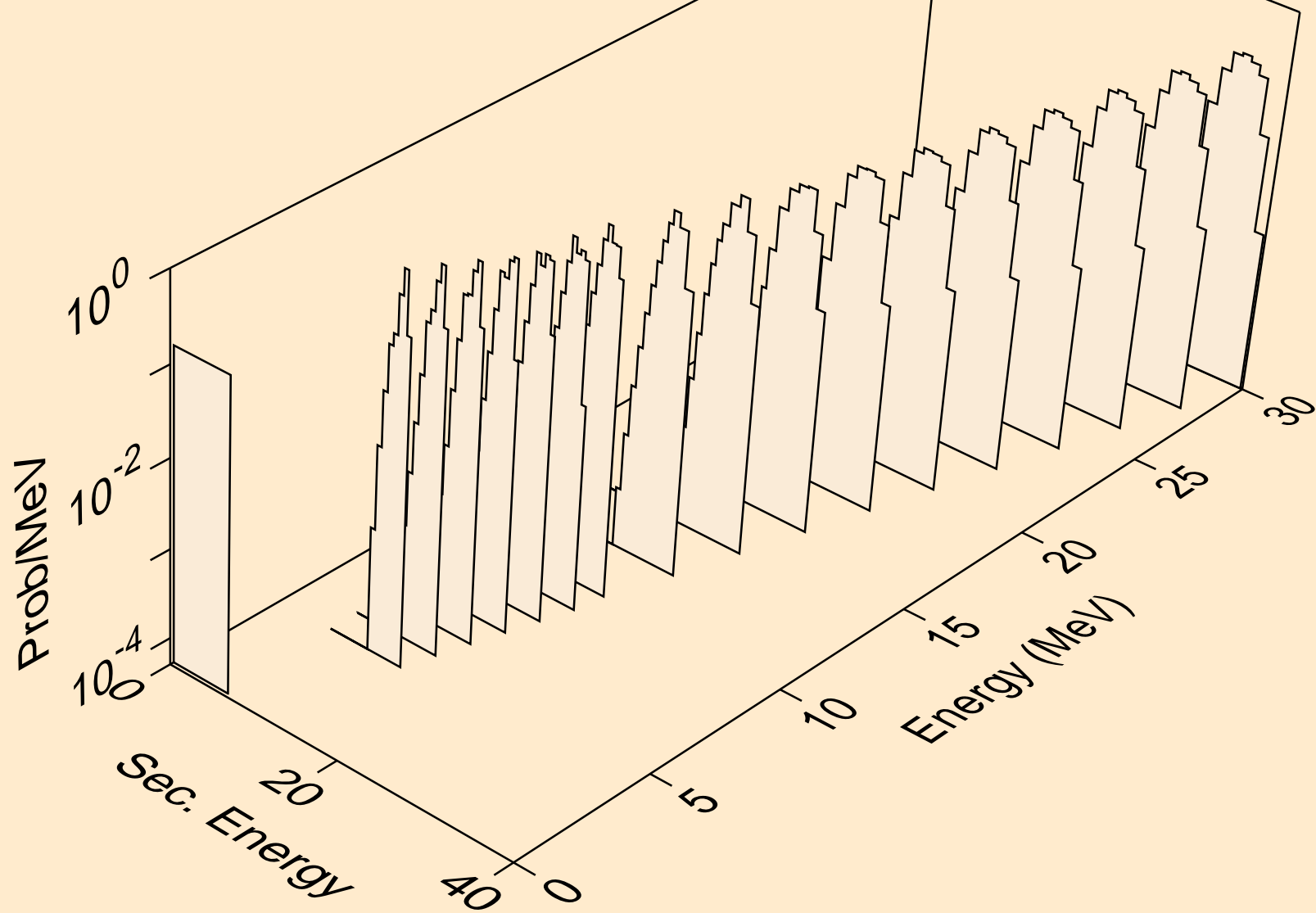
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



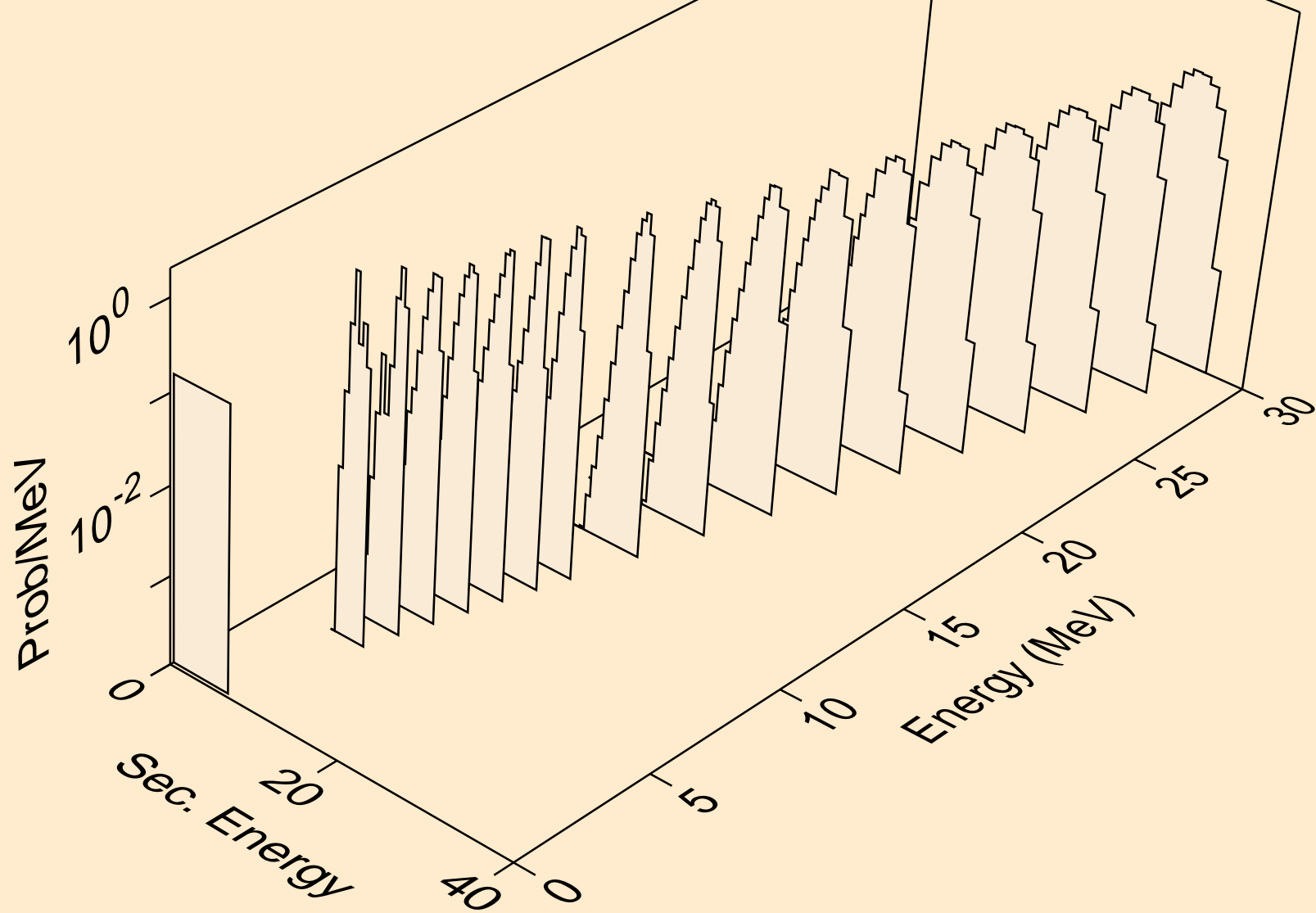
BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

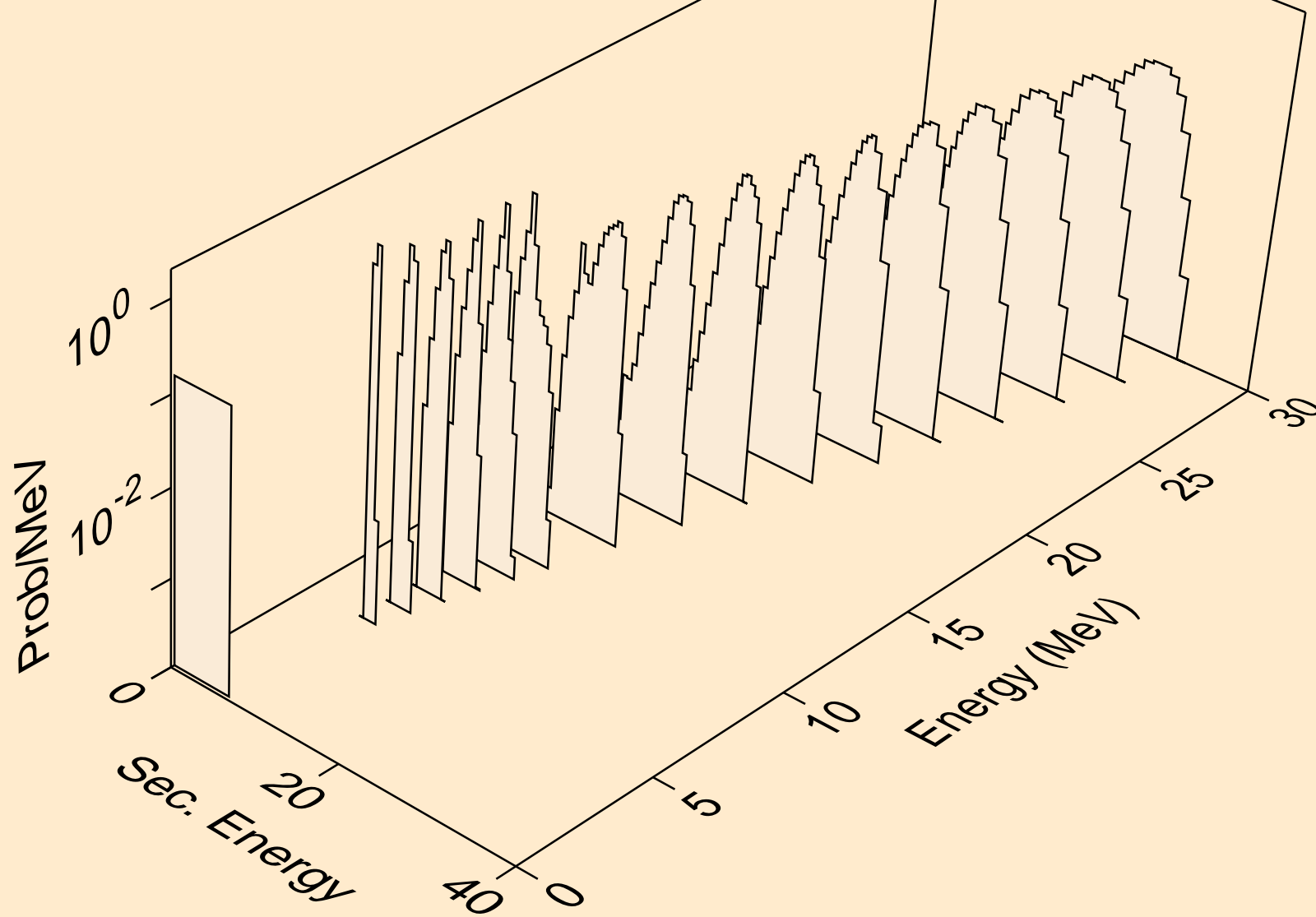


BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a





BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



BI223 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

