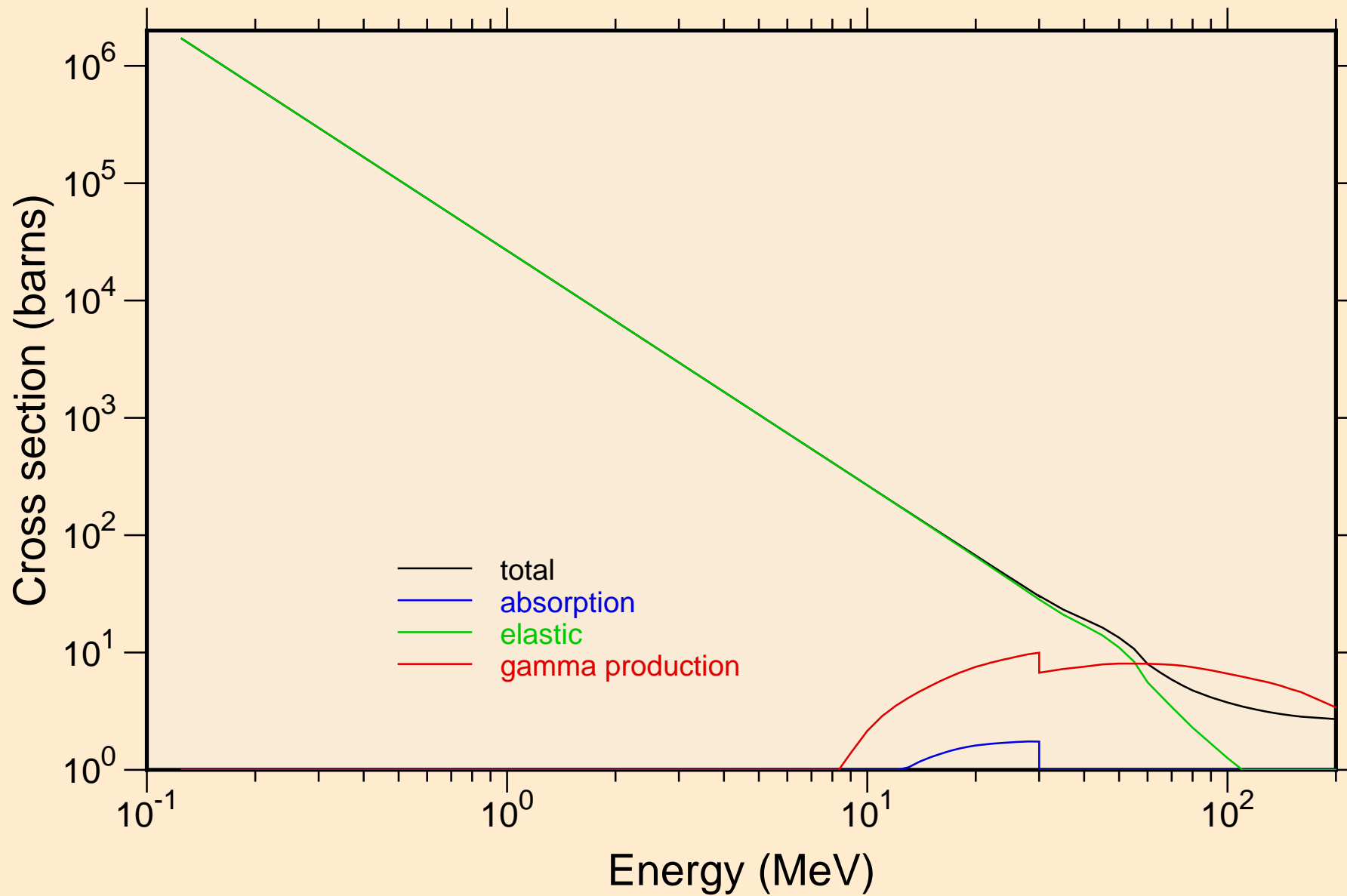
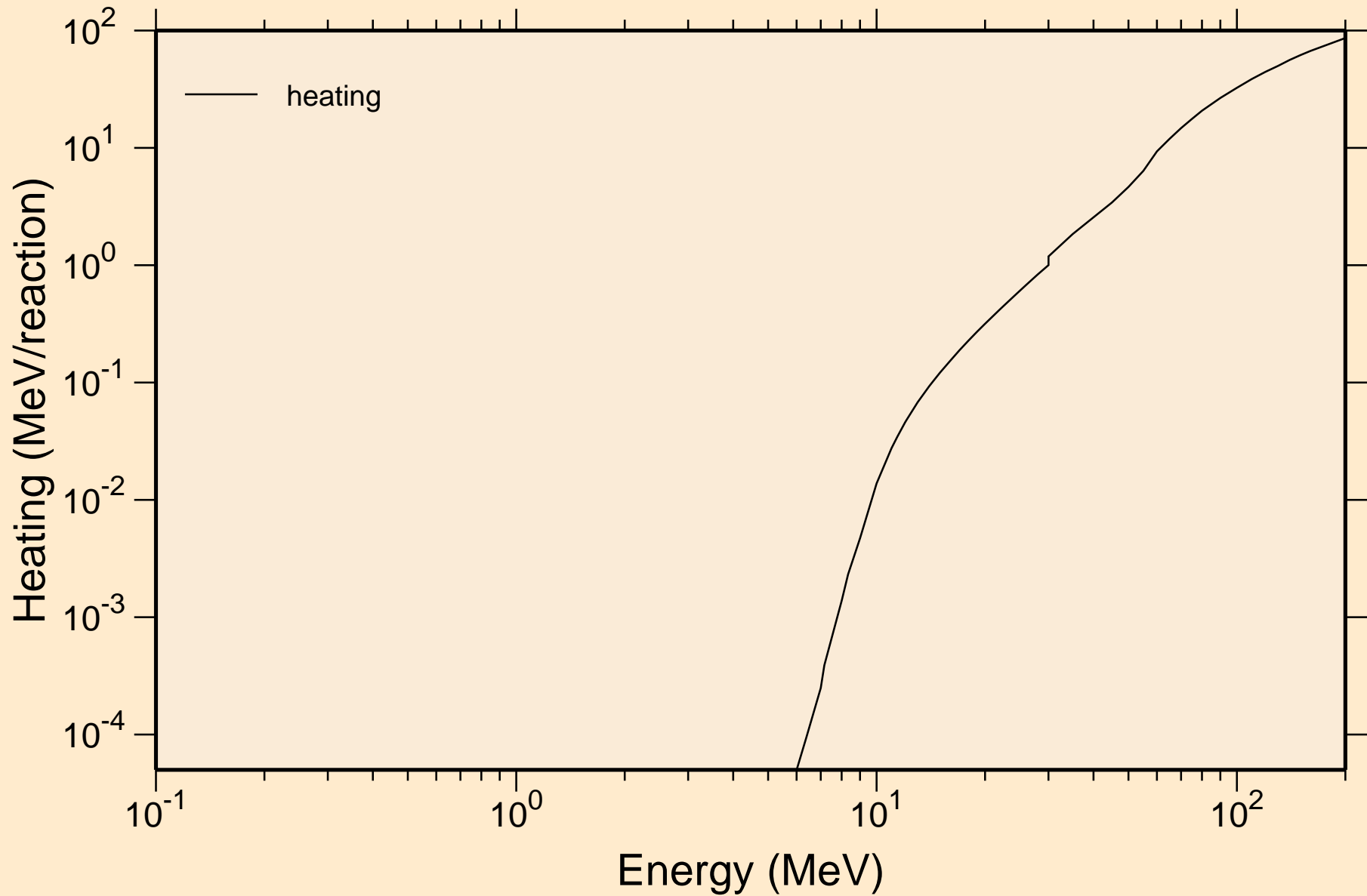


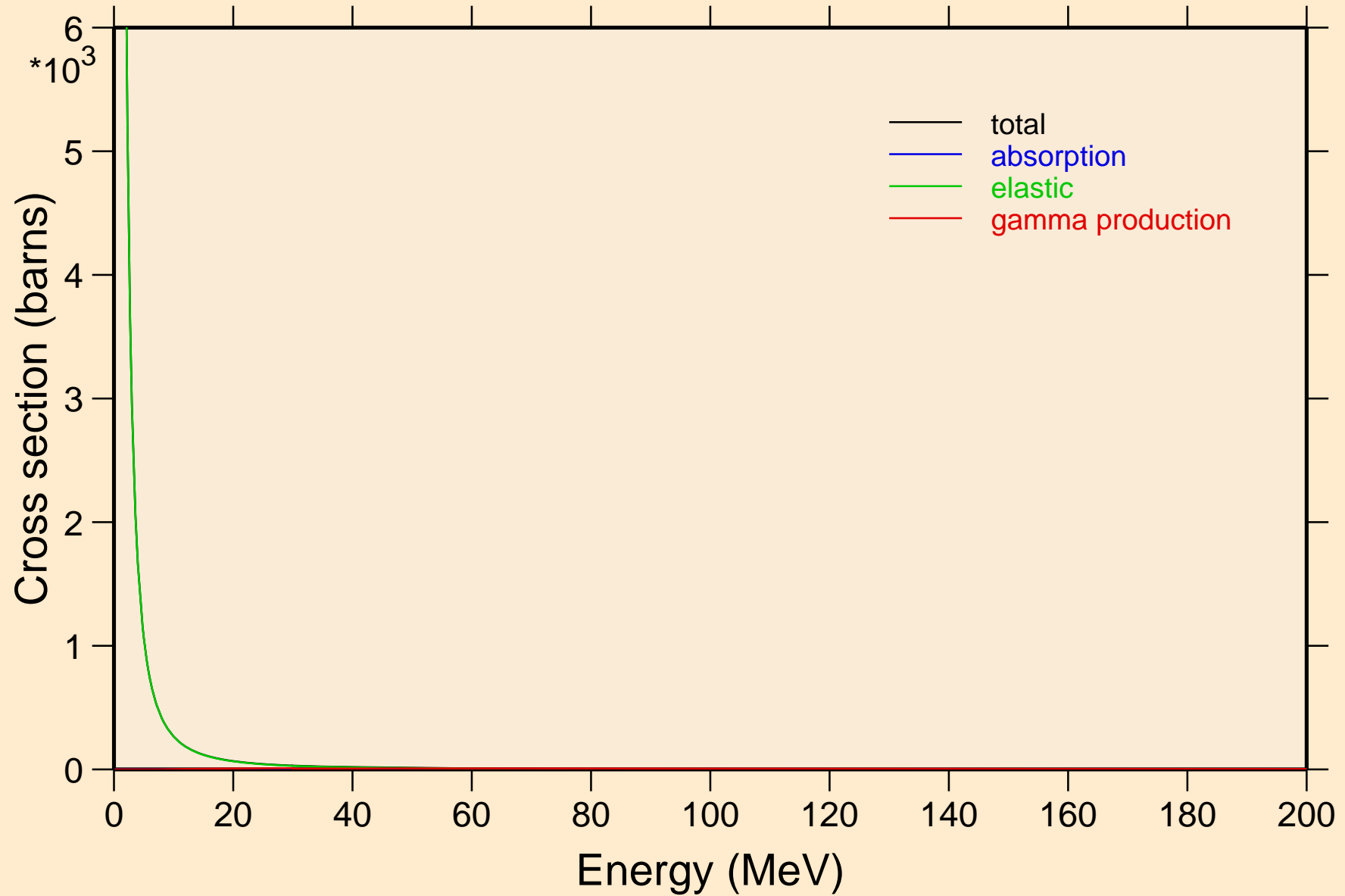
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



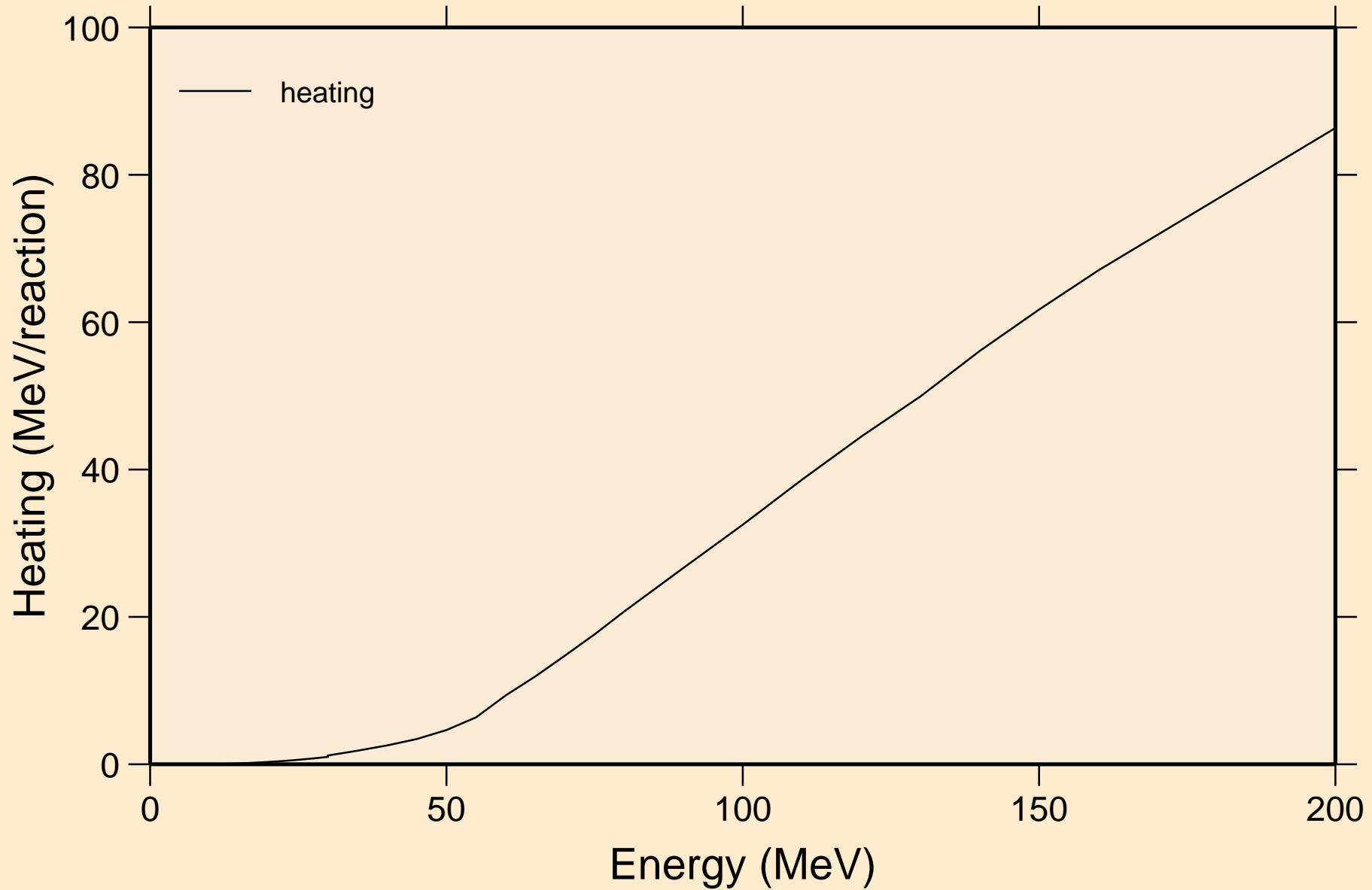
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

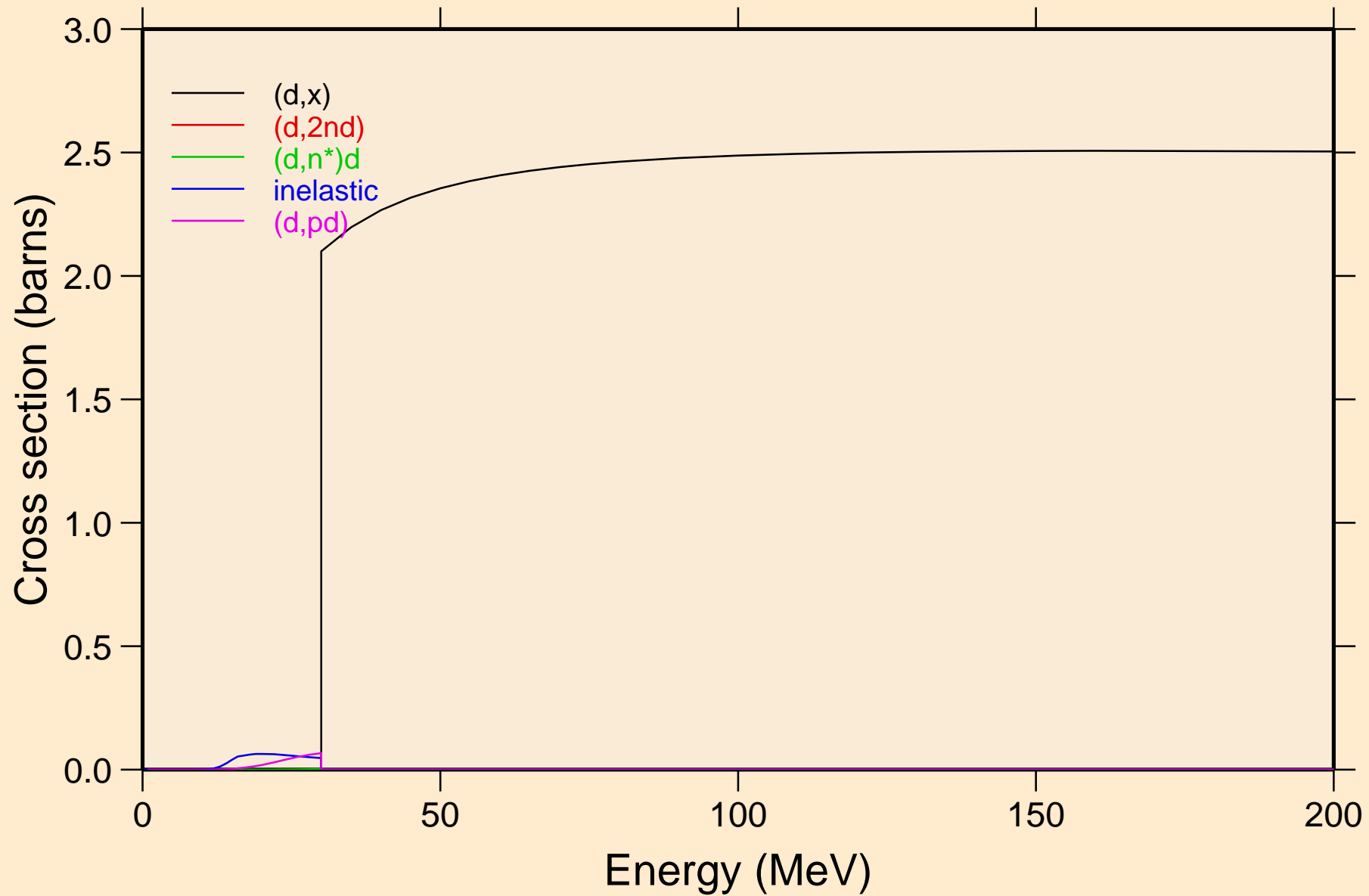


TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

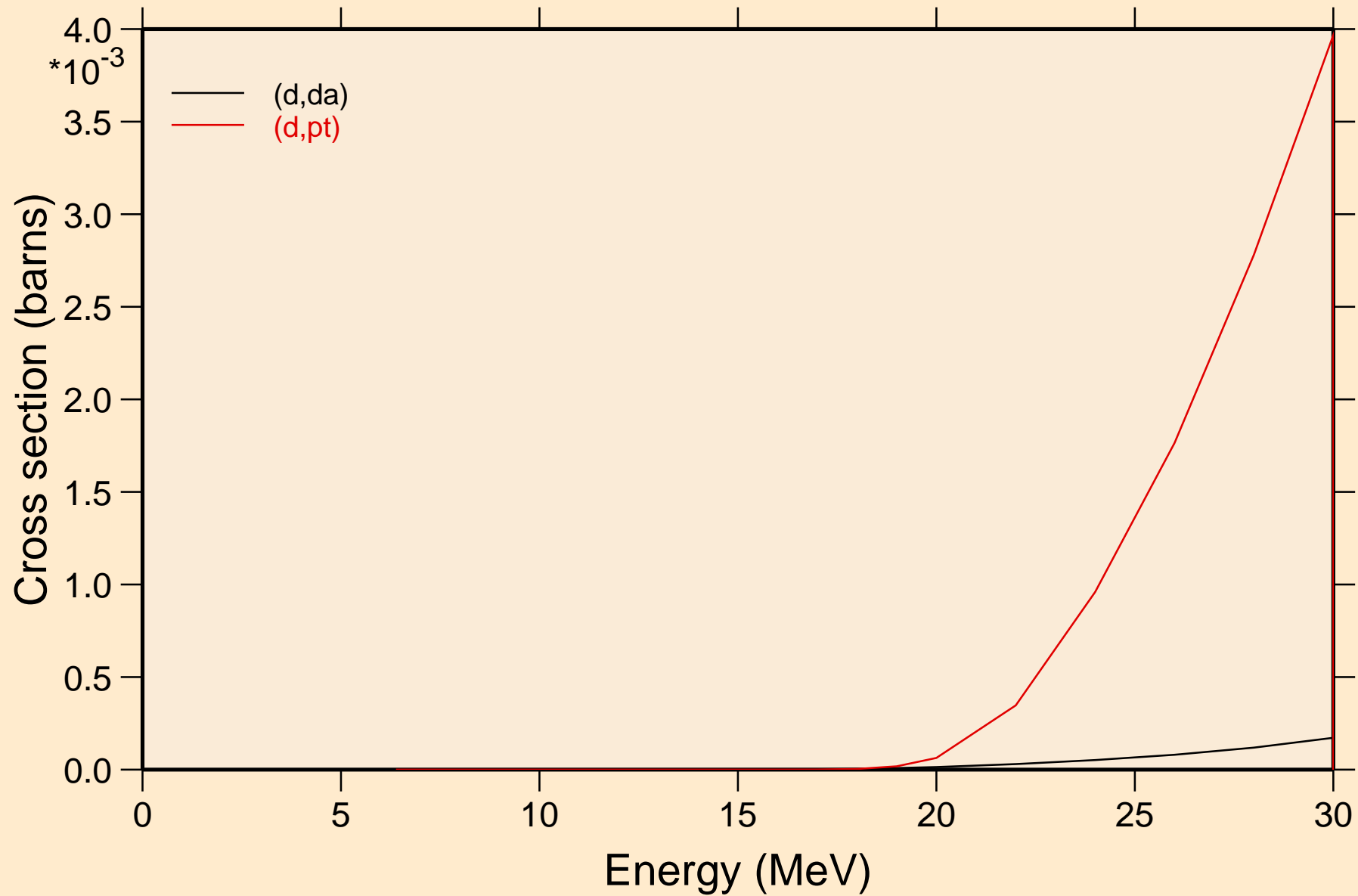


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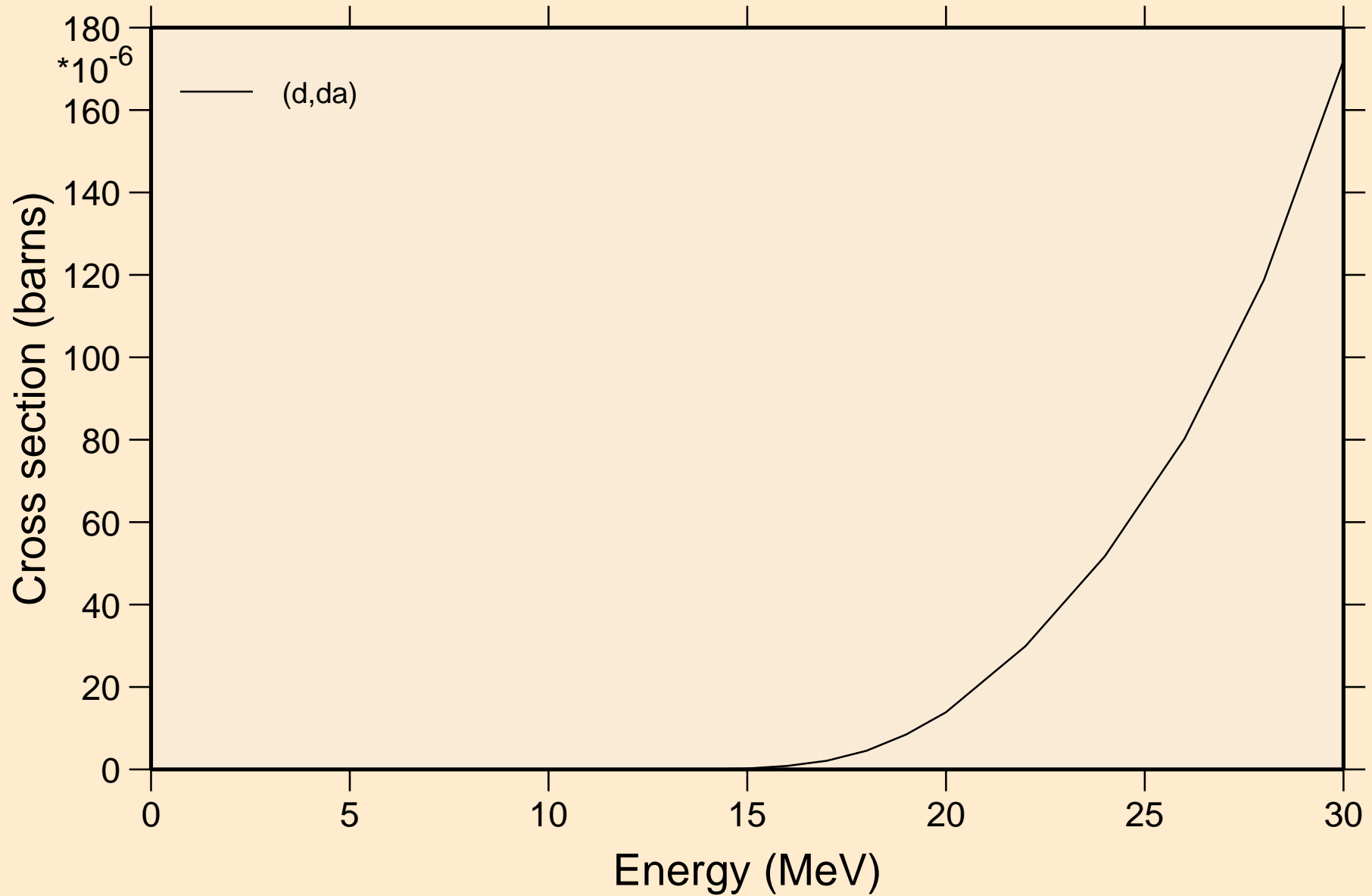
## Threshold reactions



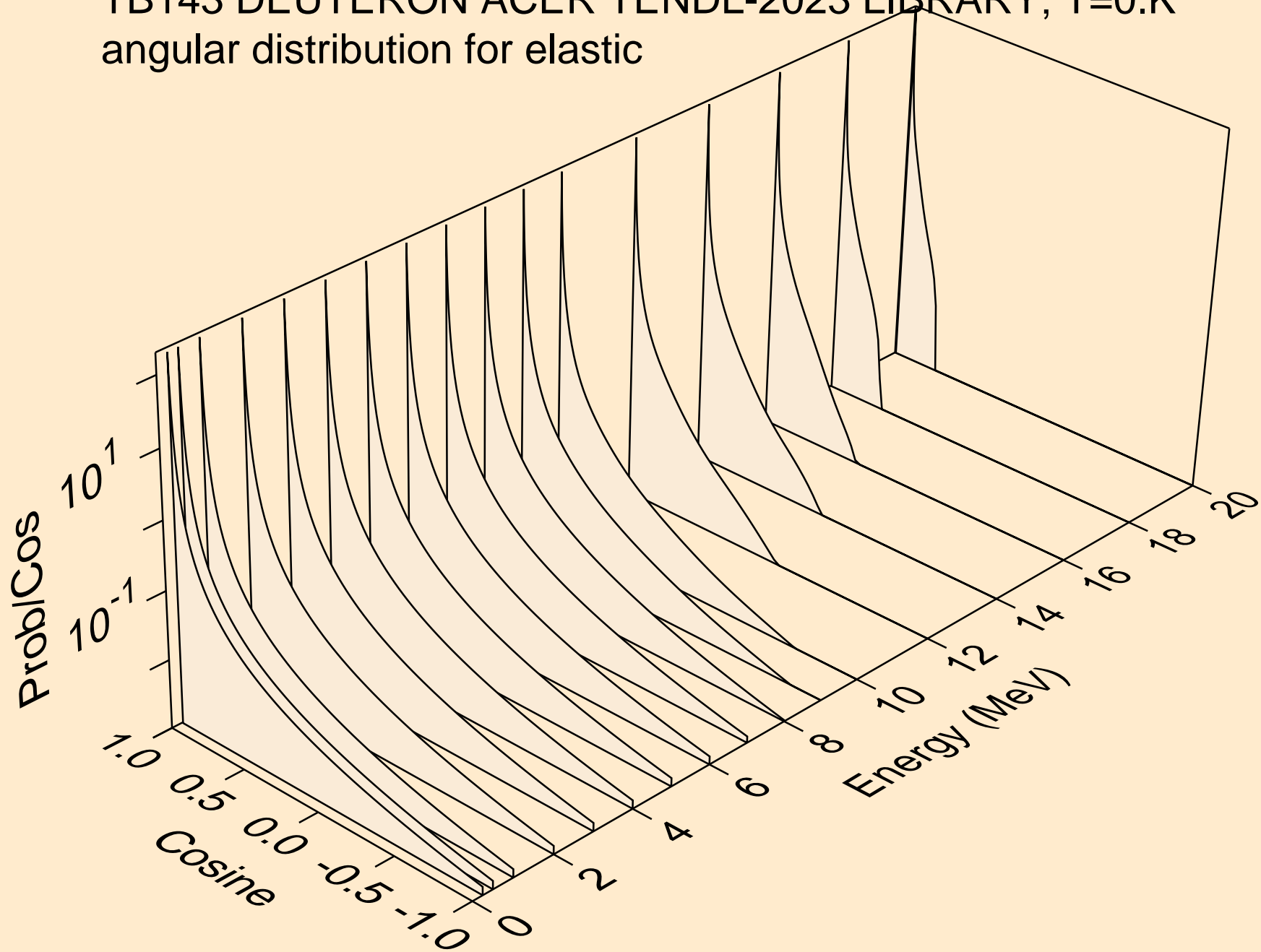
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

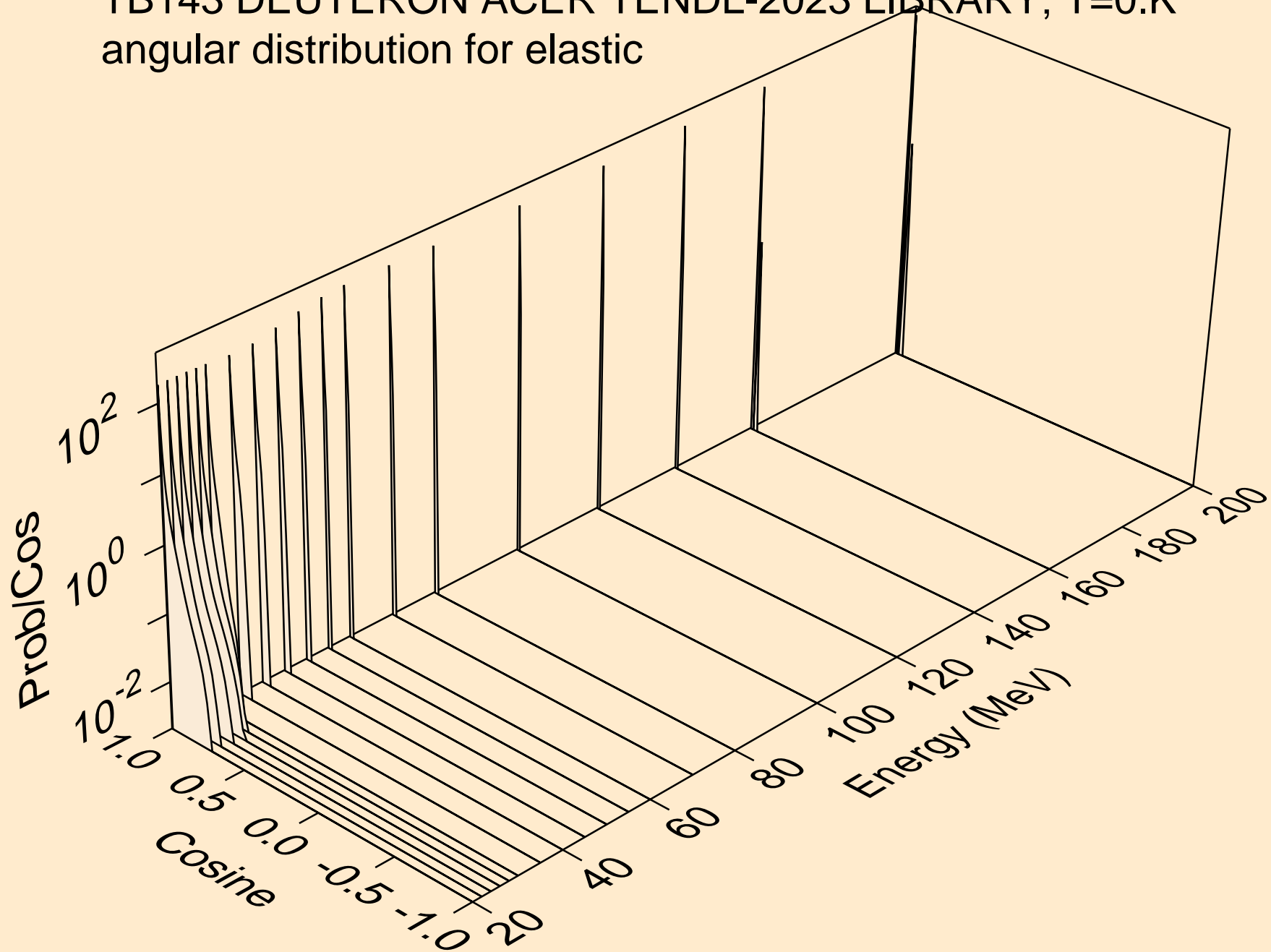


TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

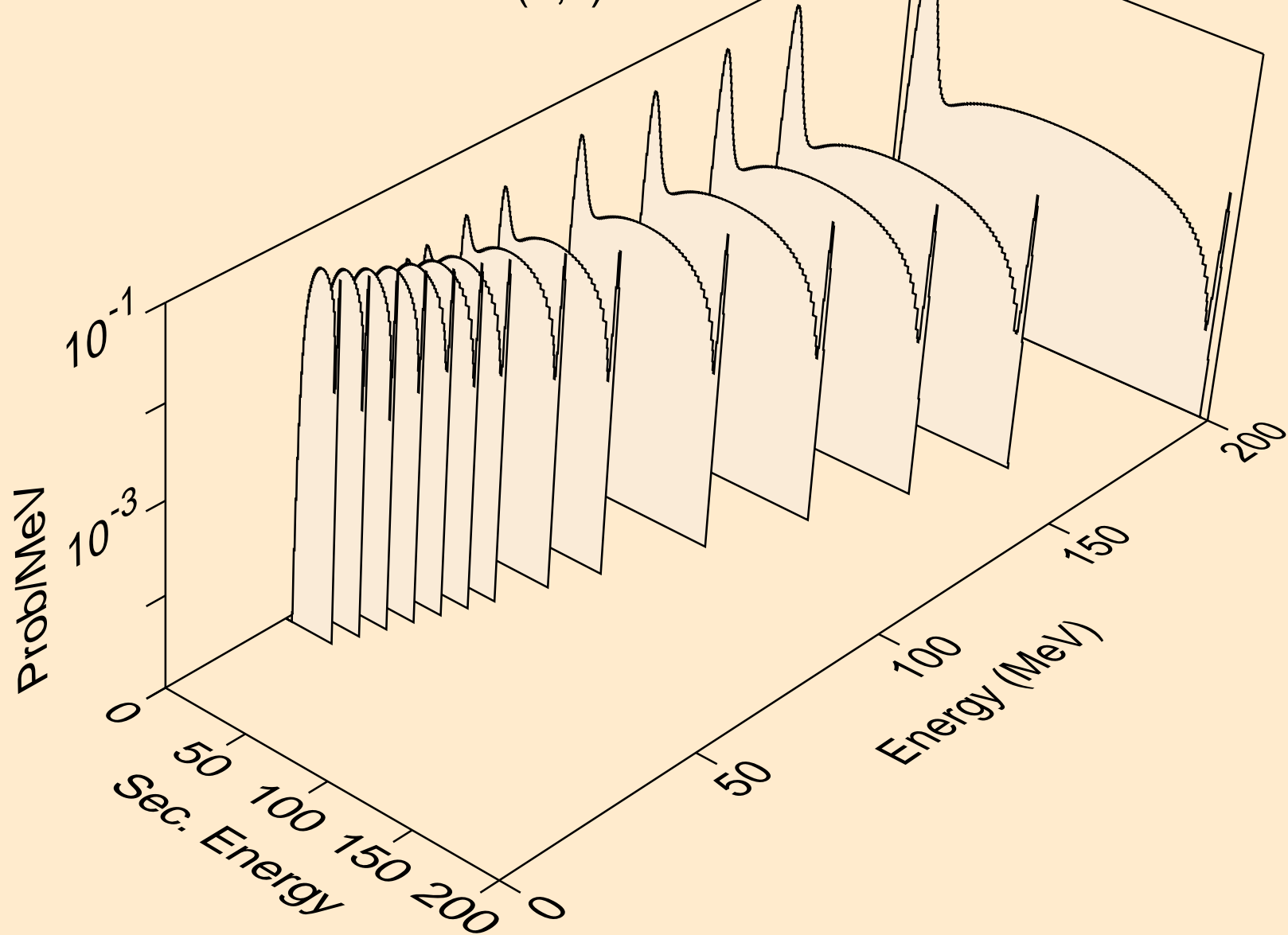




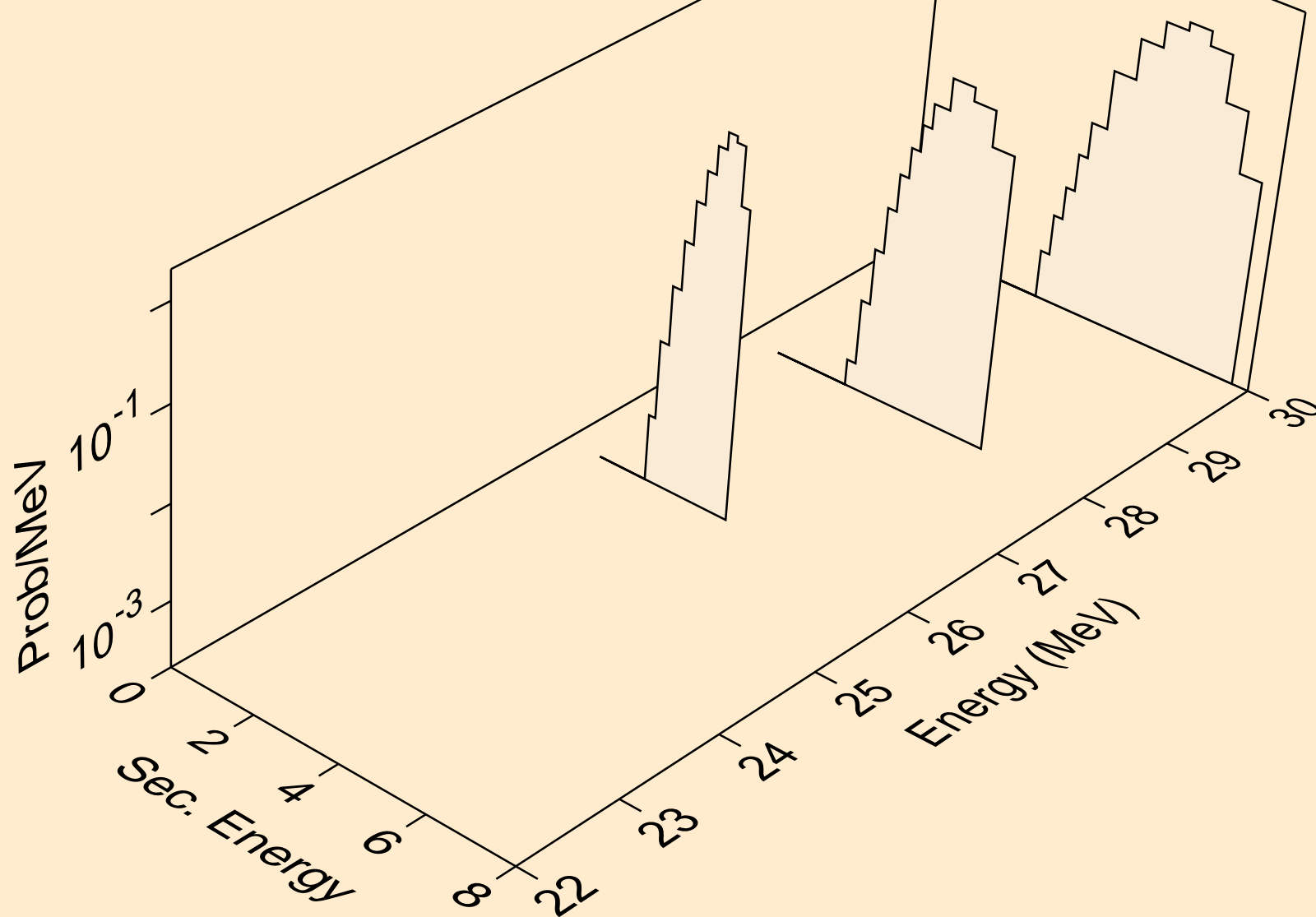
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



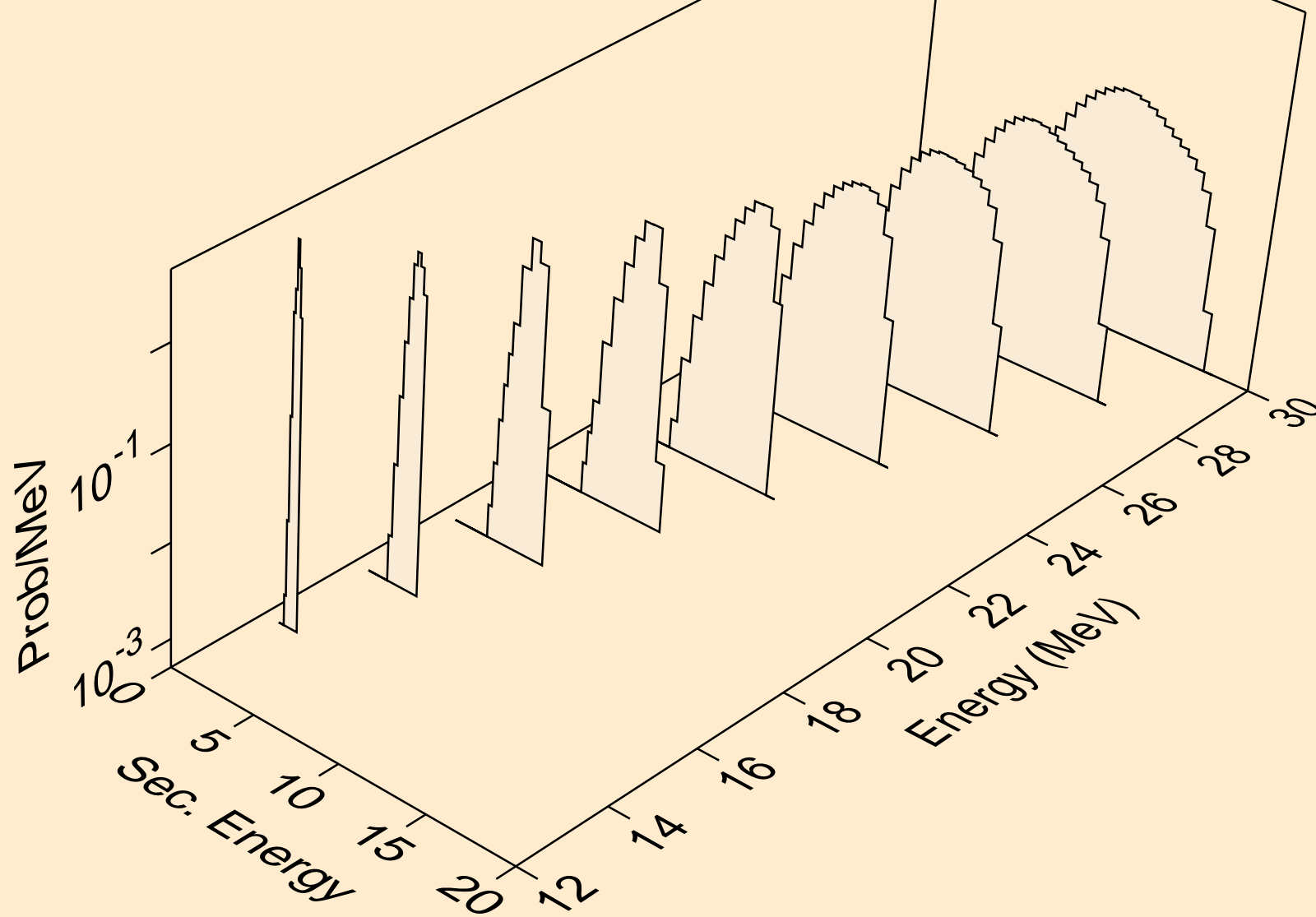
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



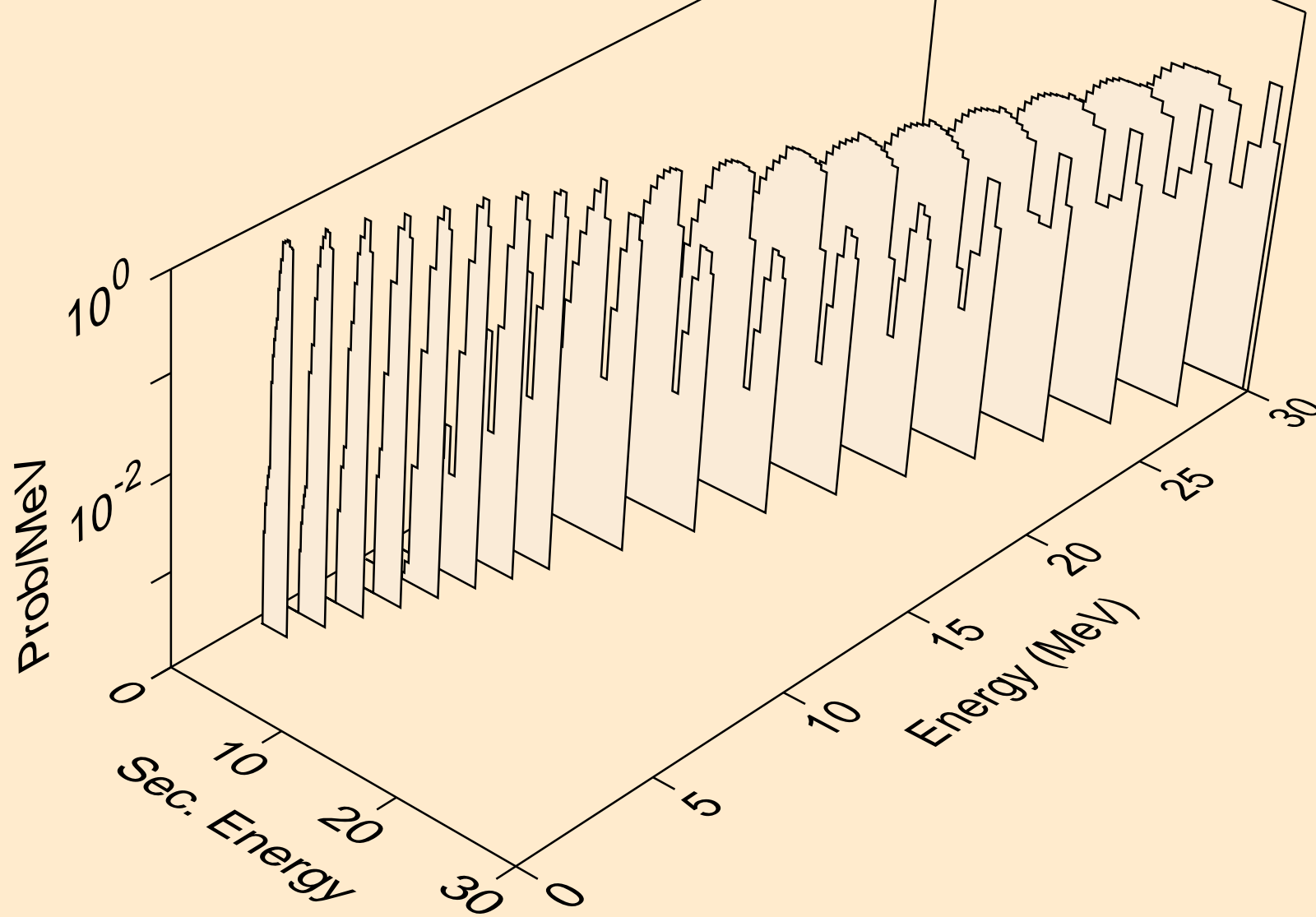
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



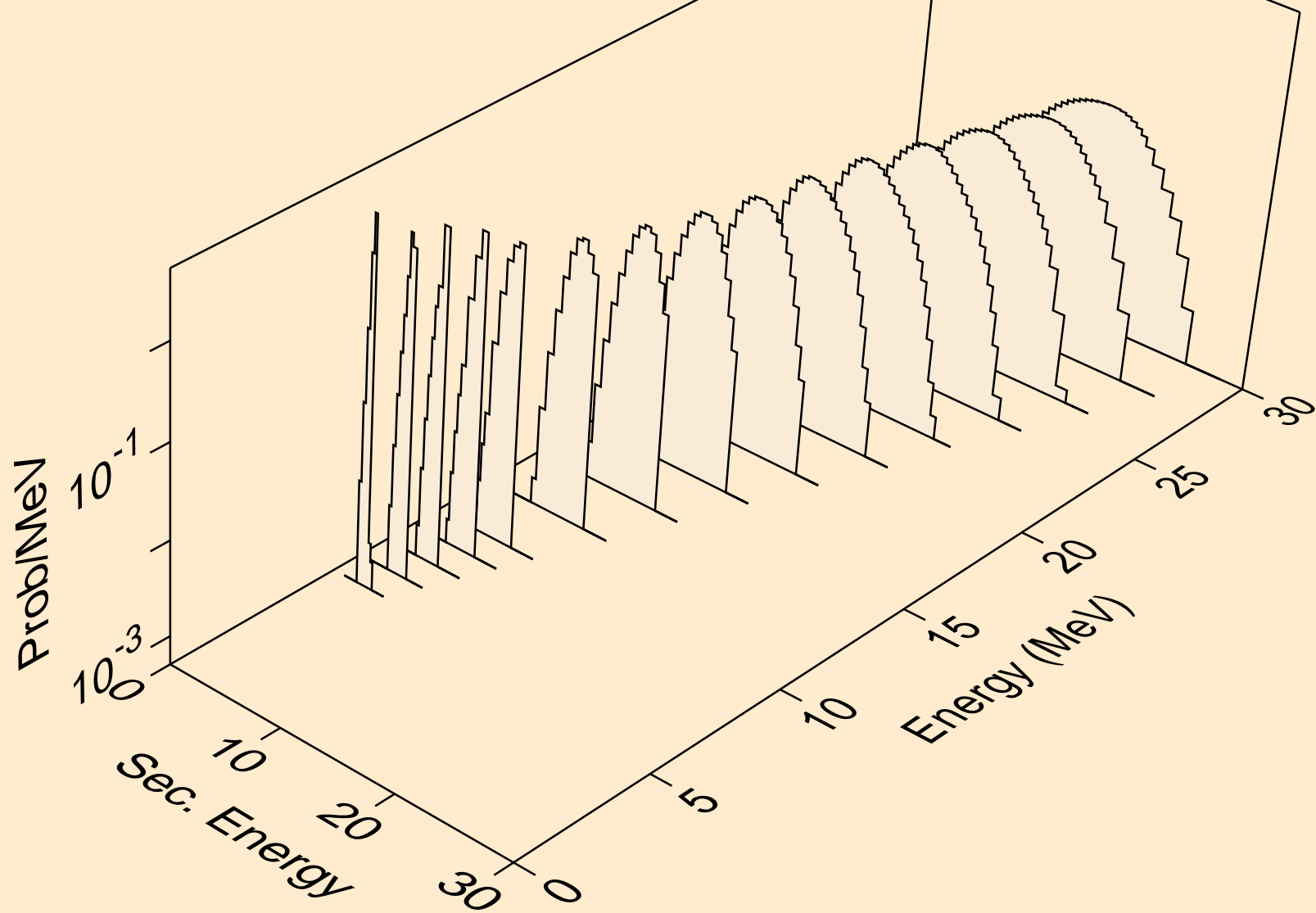
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



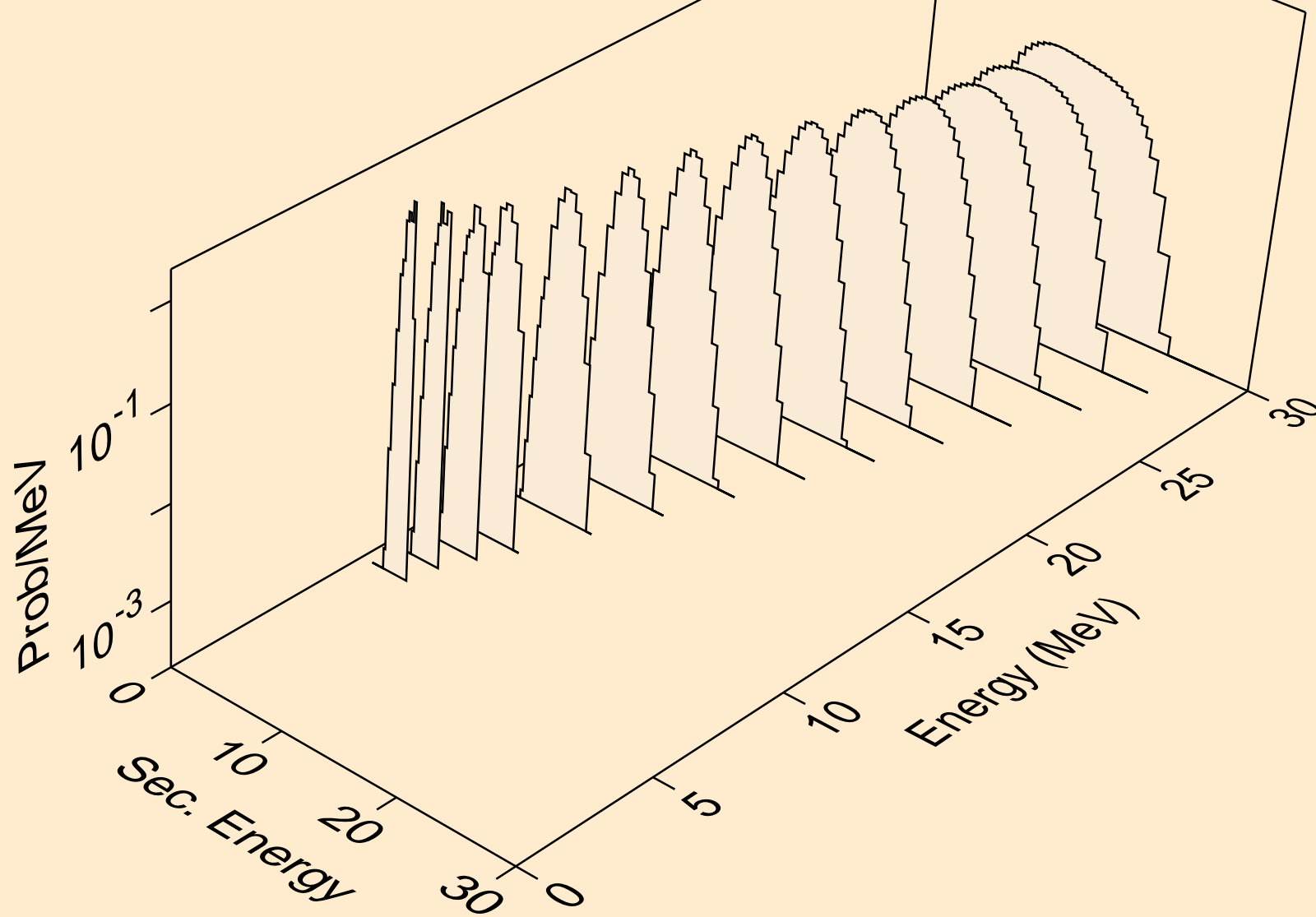
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



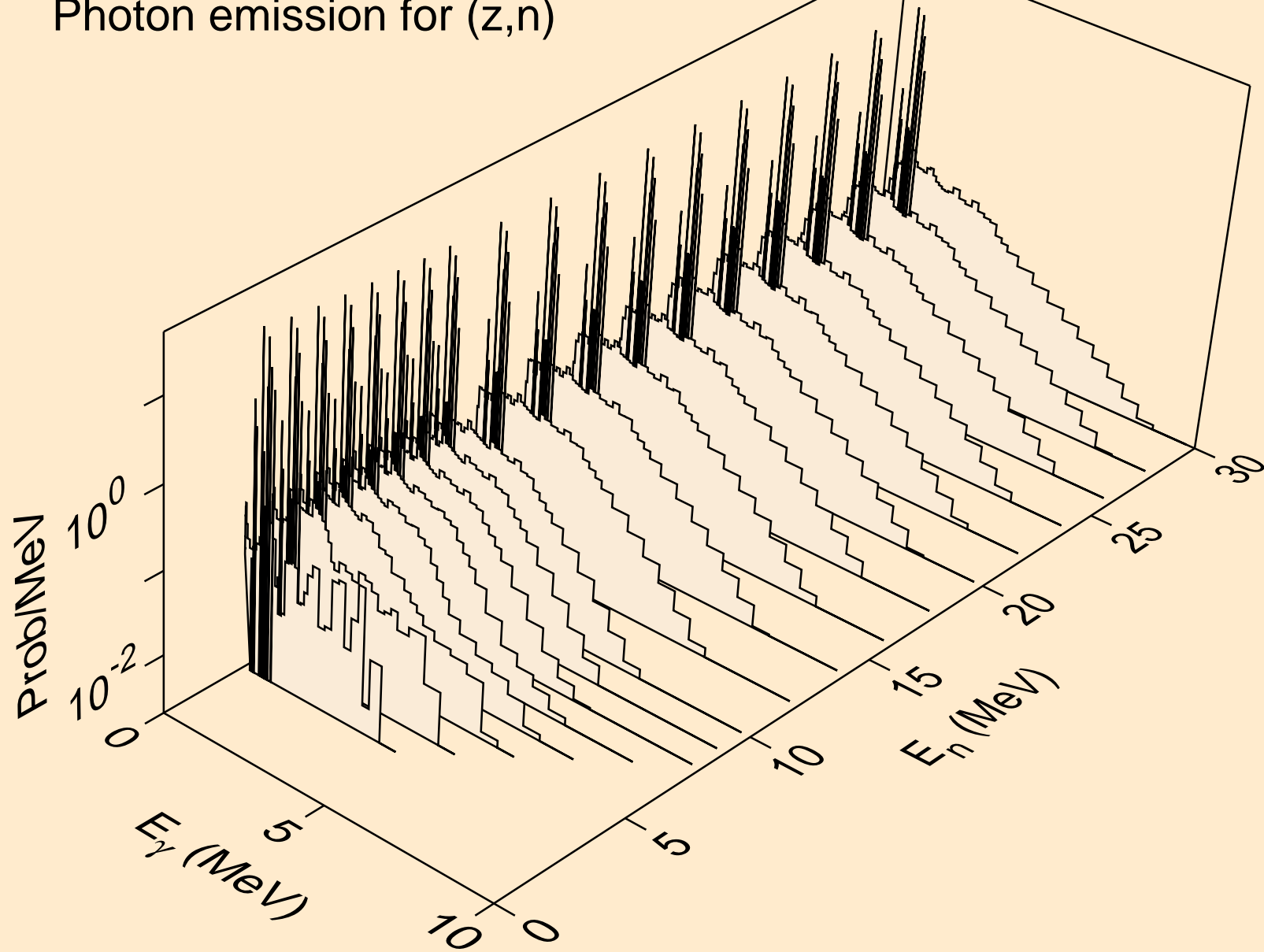
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

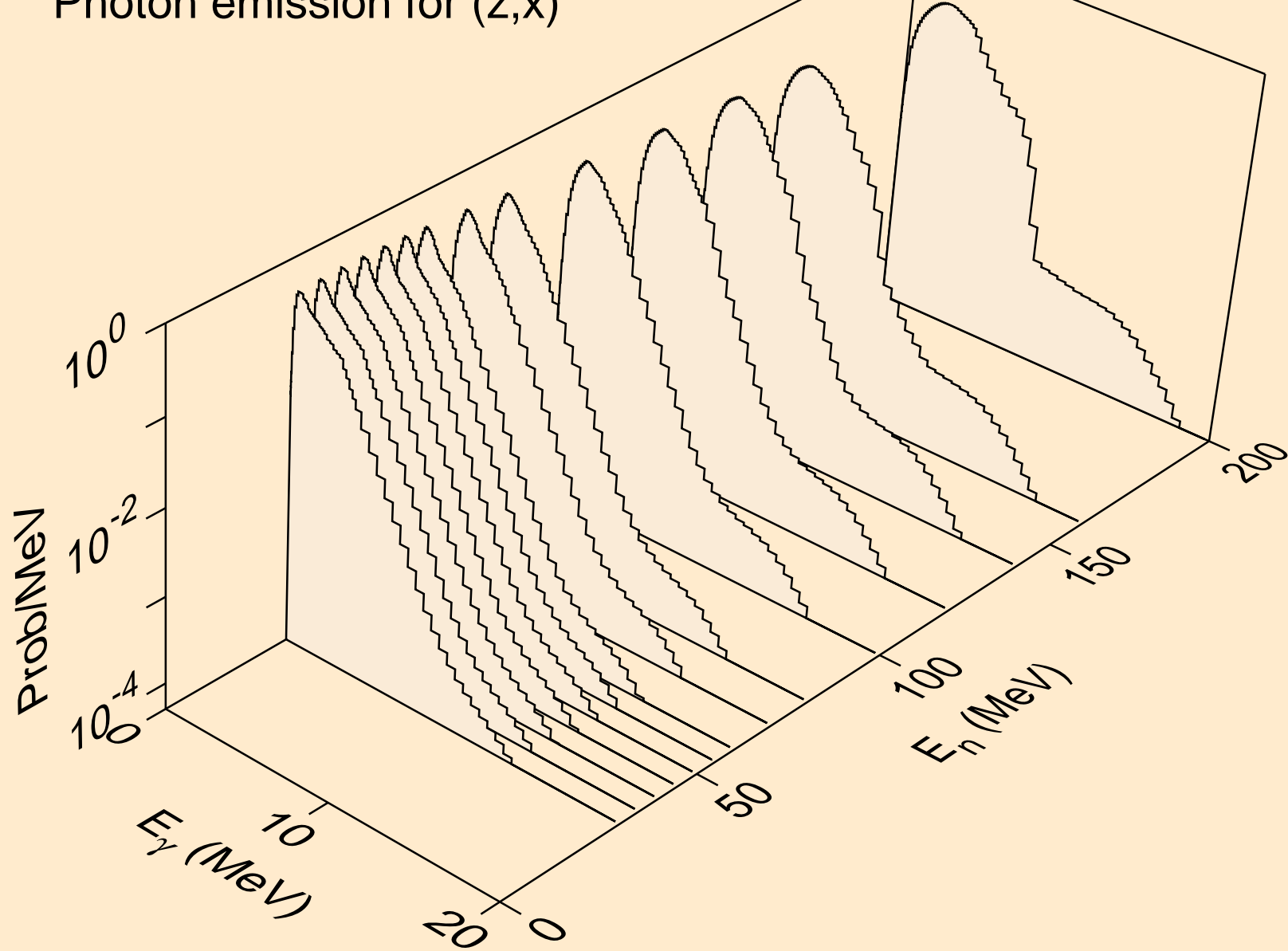


TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

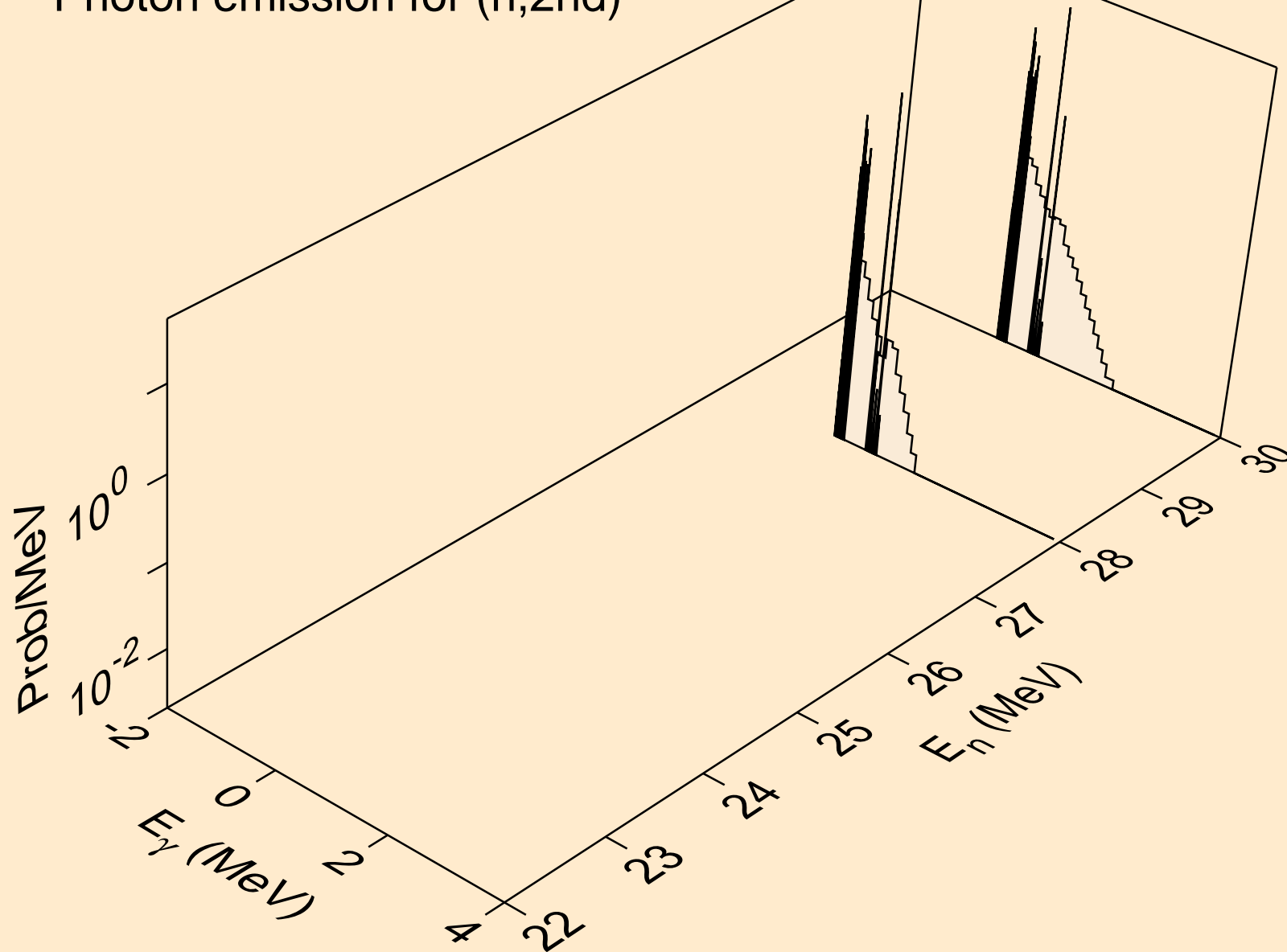




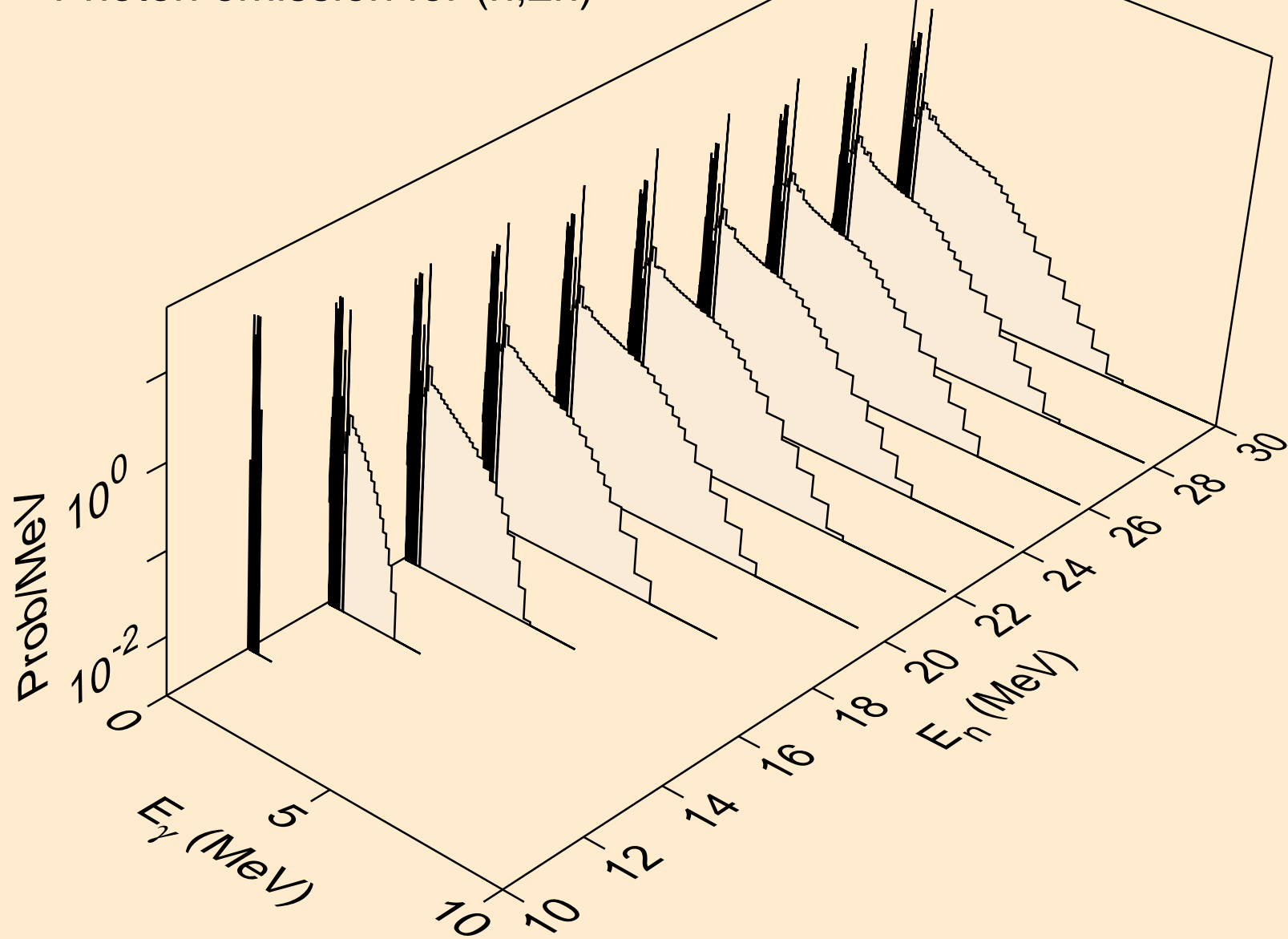
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Photon emission for (z,x)



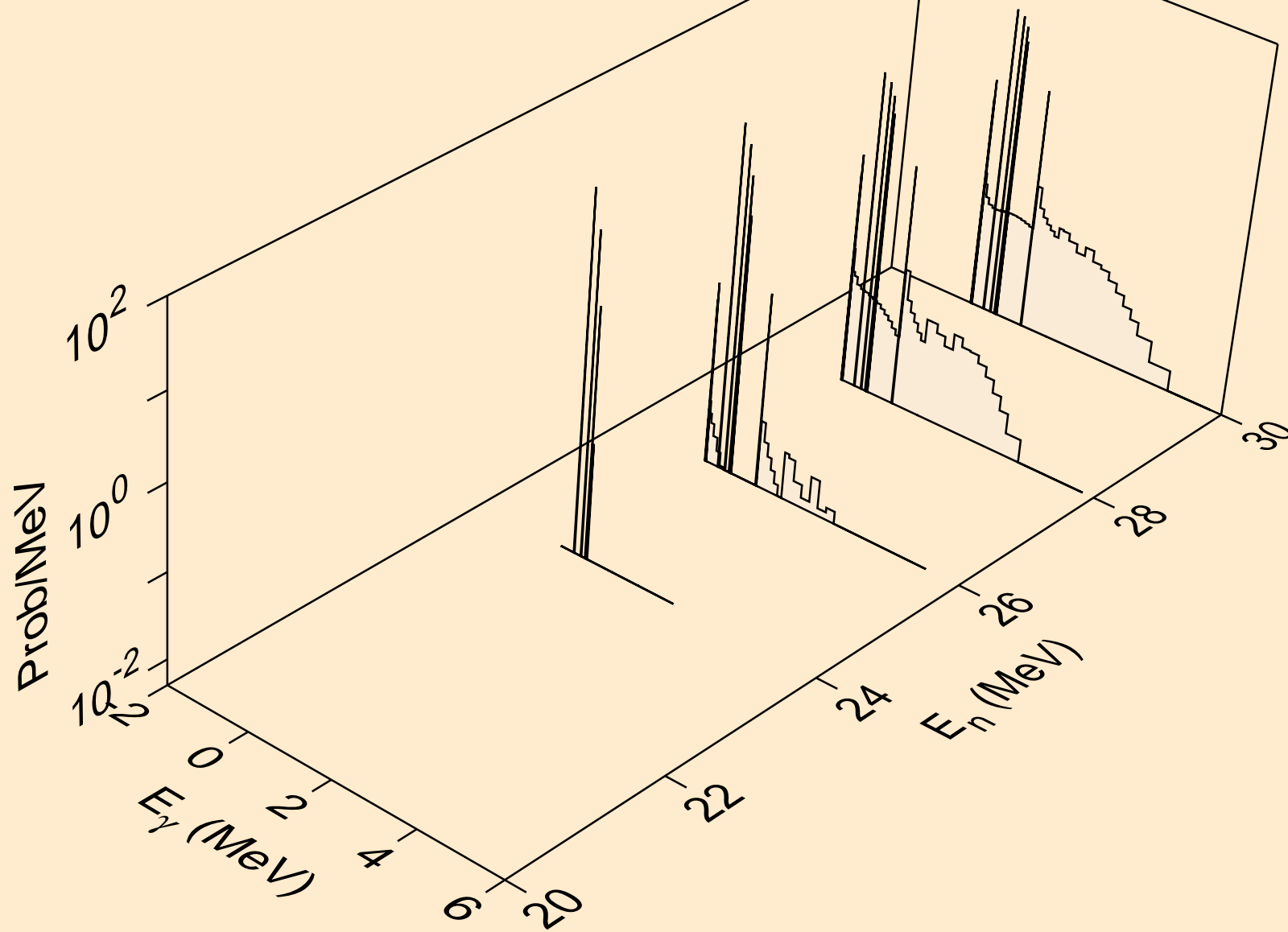
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



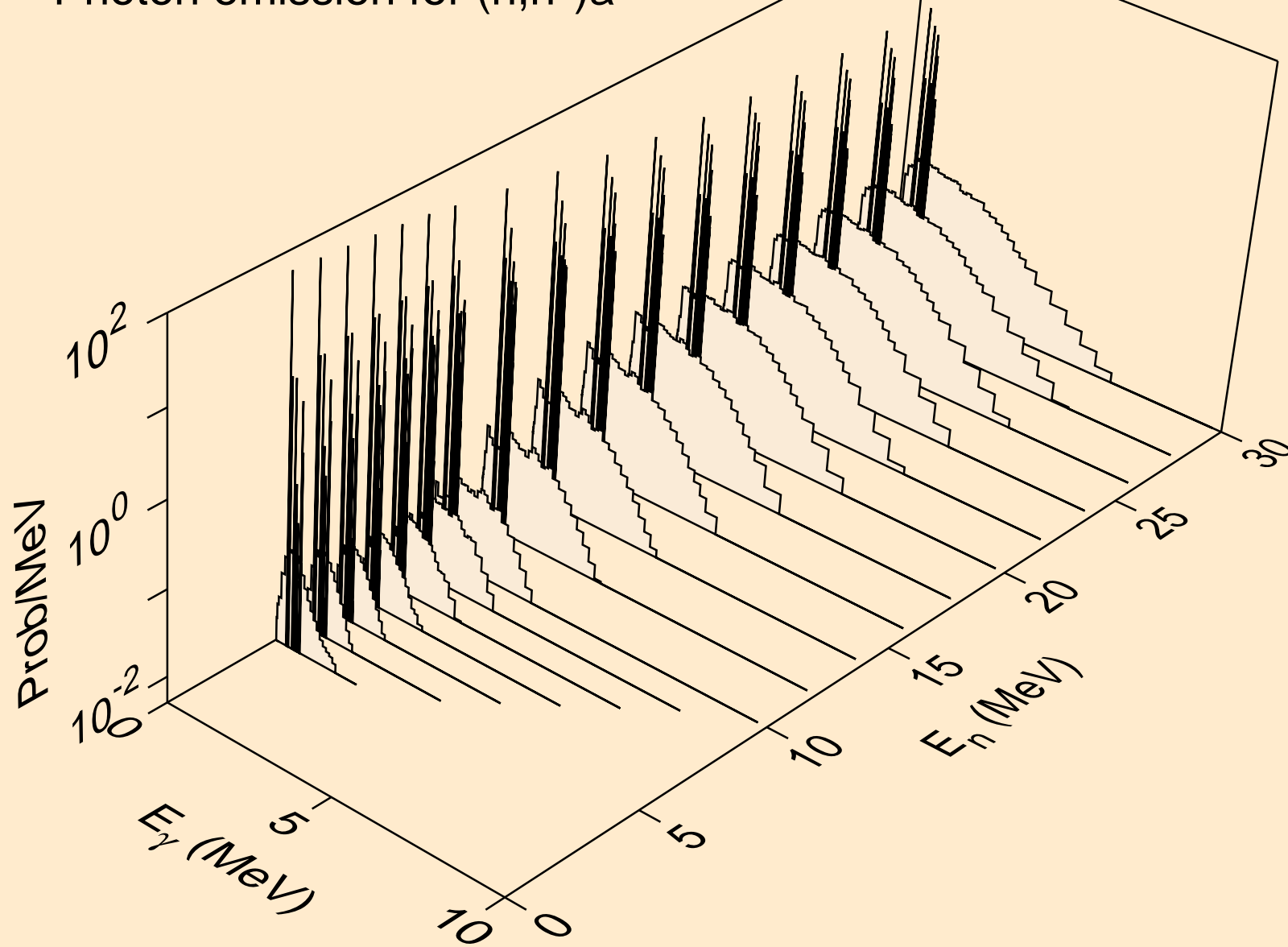
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Photon emission for (n,2n)



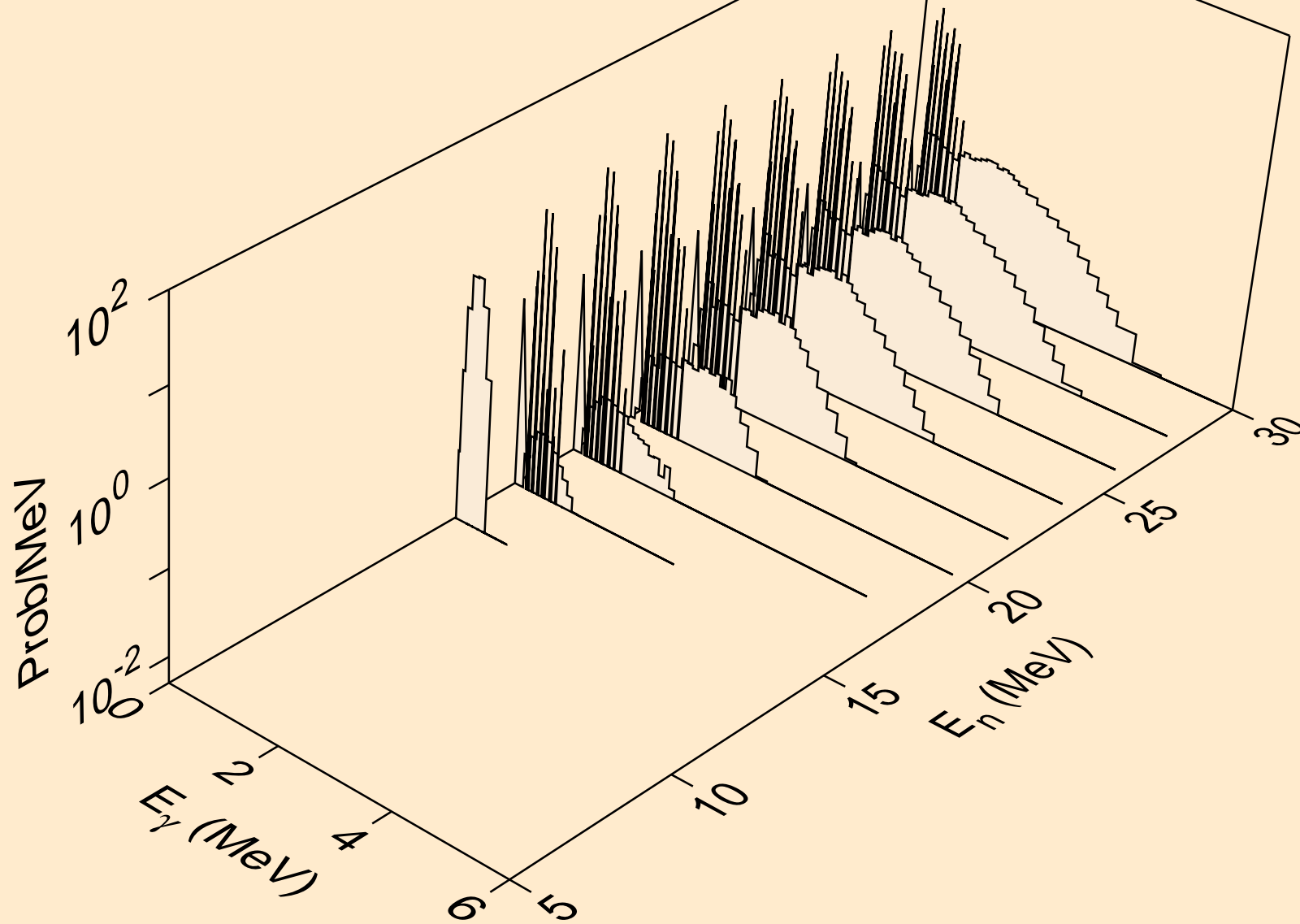
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



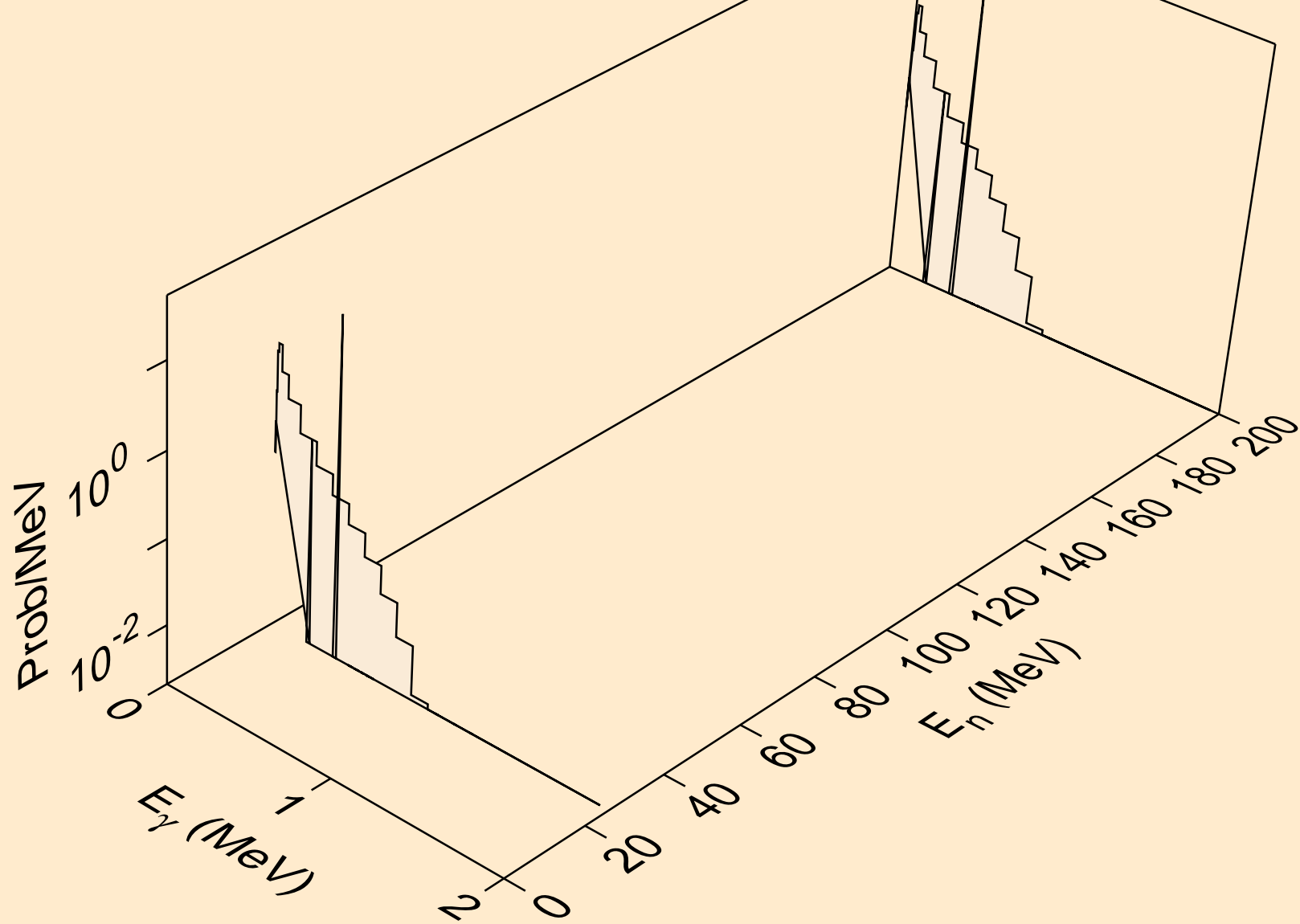
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



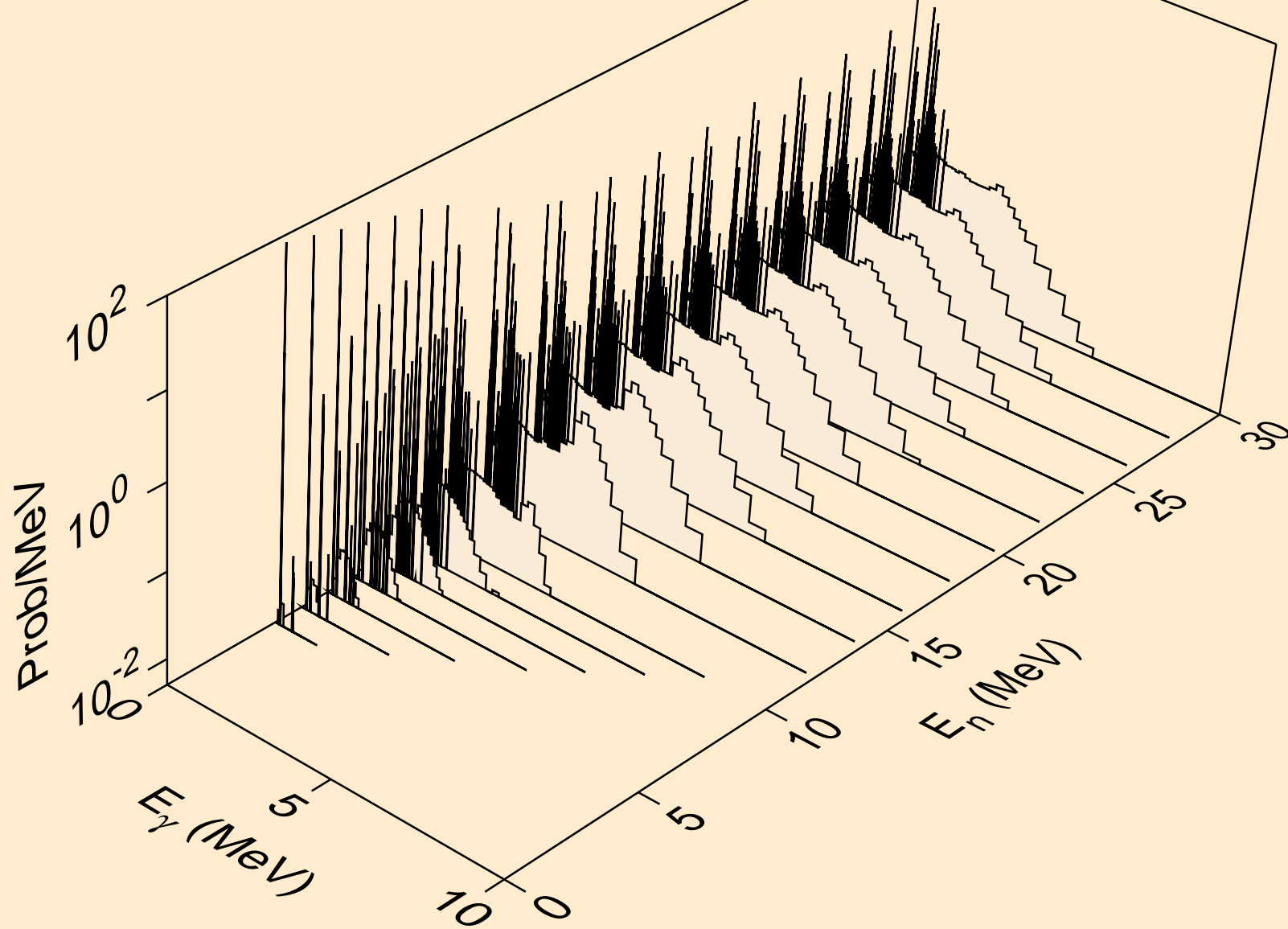
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

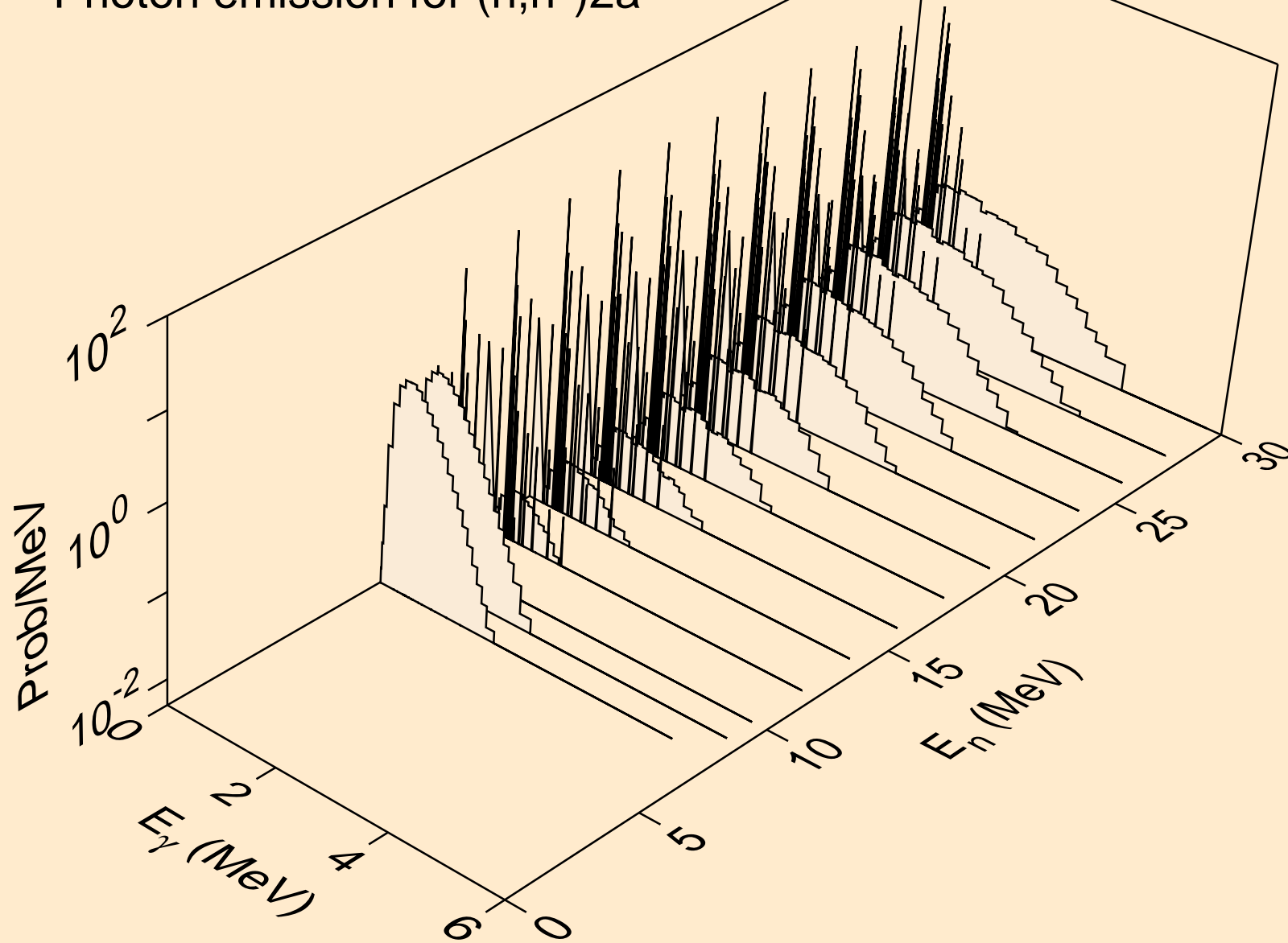


TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

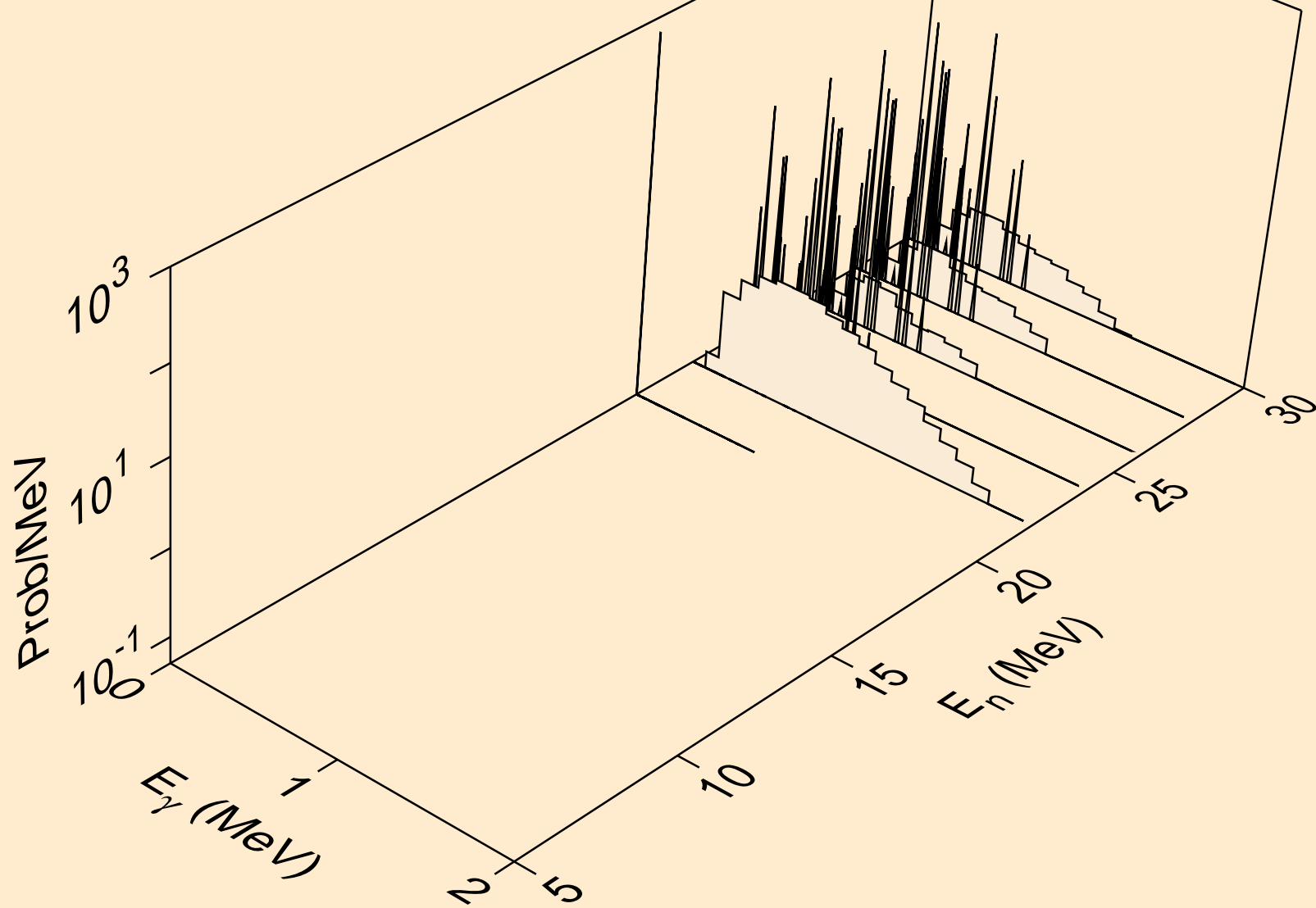




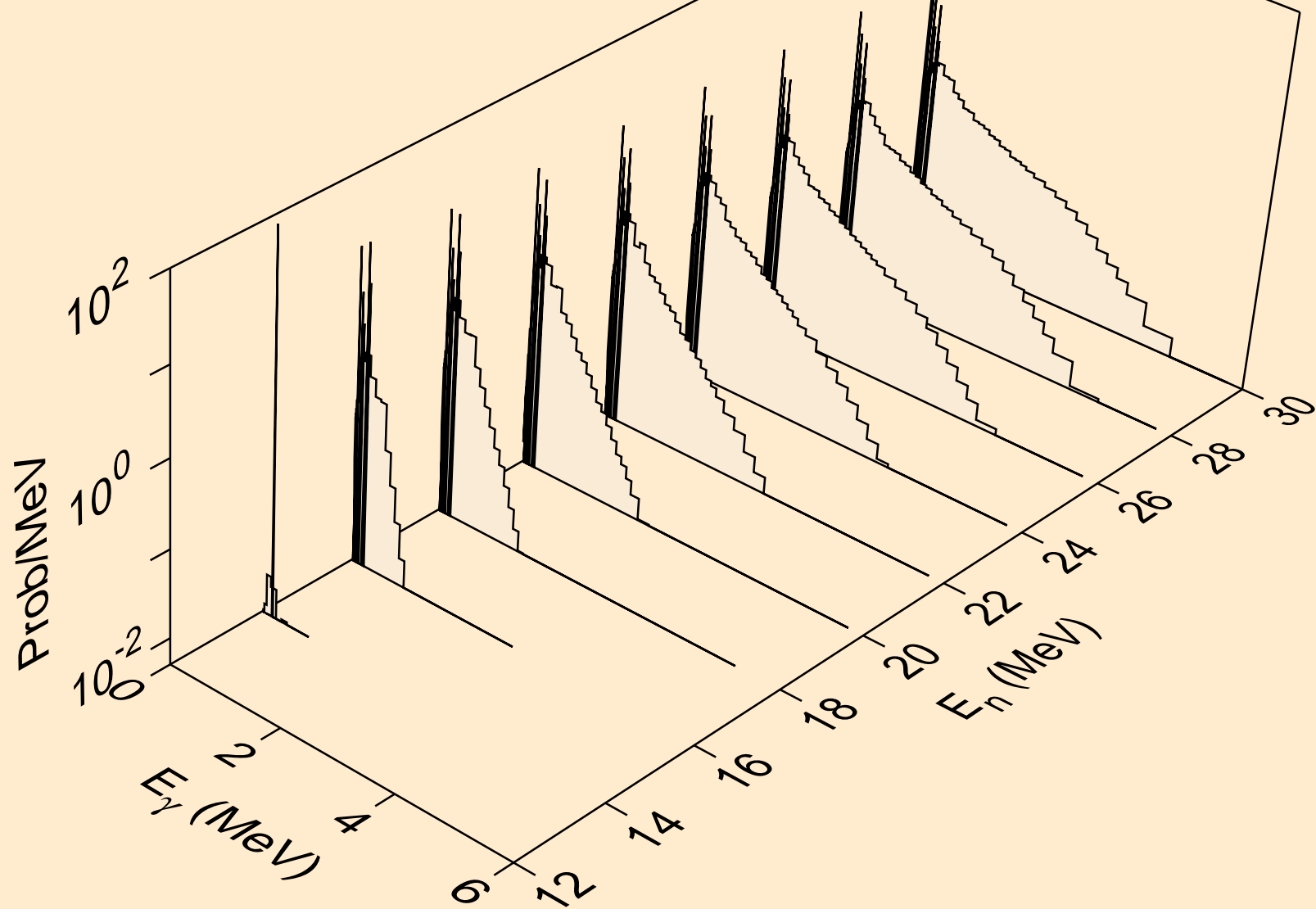
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



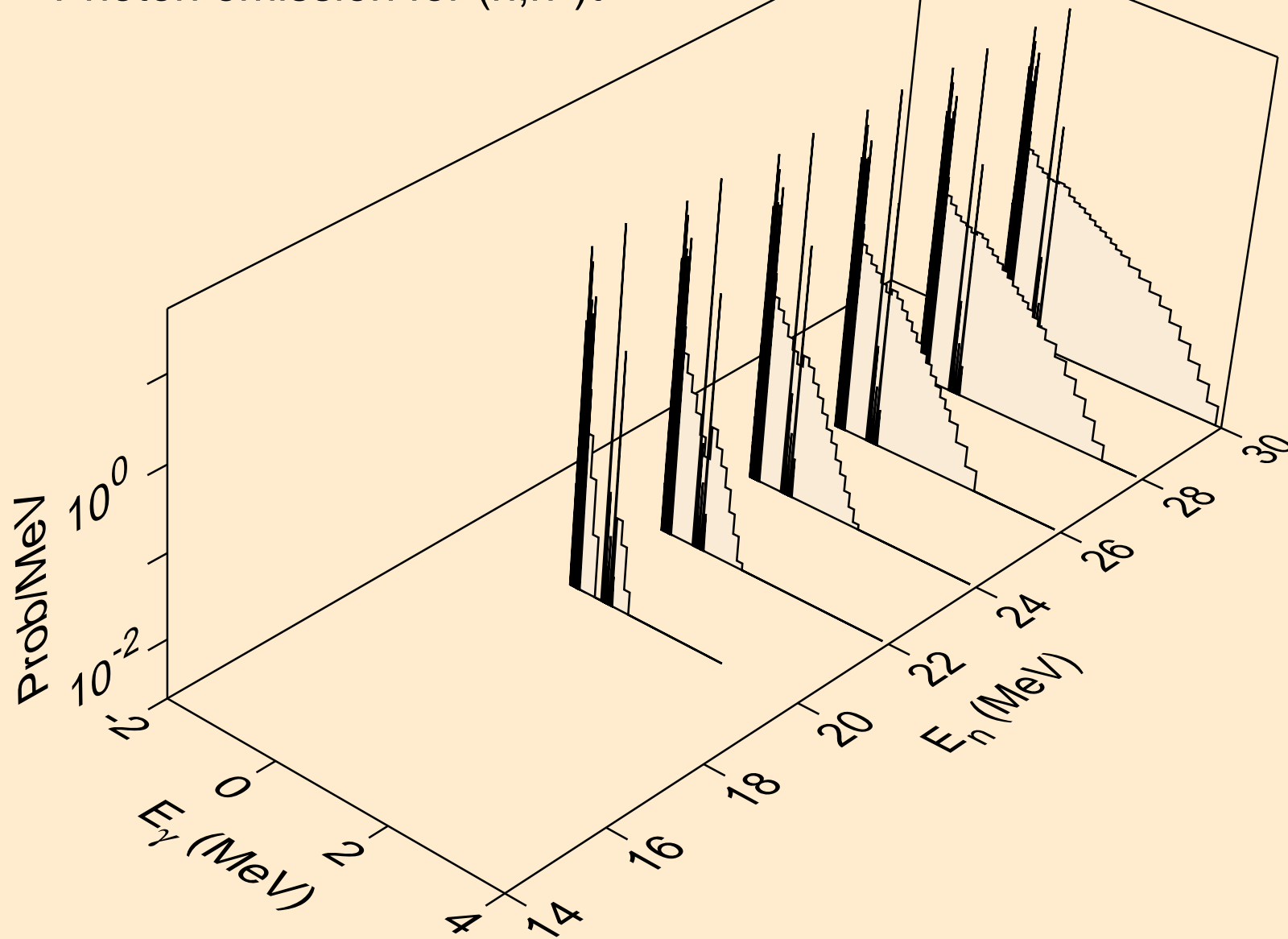
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Photon emission for (n,2n)2a



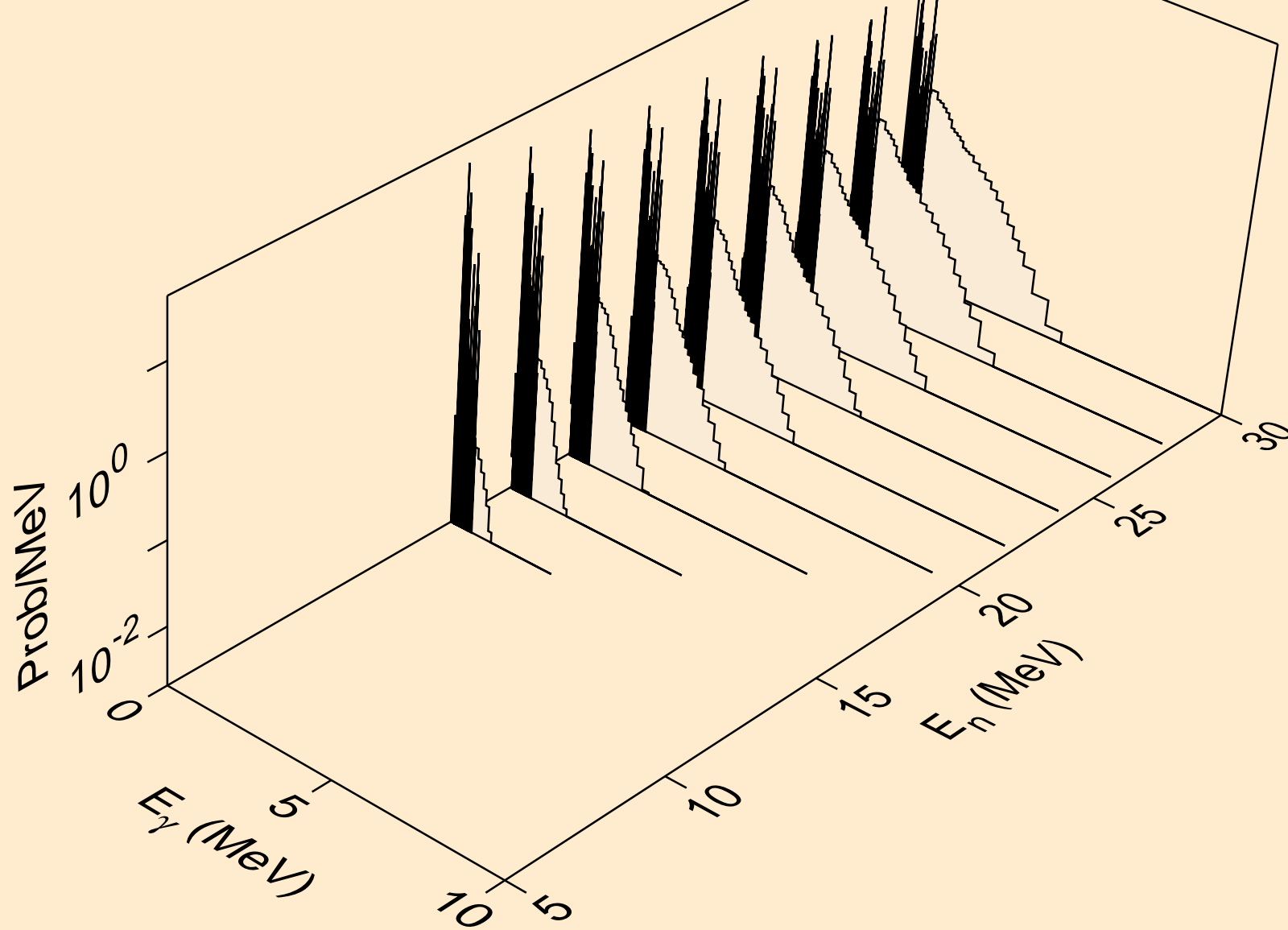
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Photon emission for (n,n\*)d



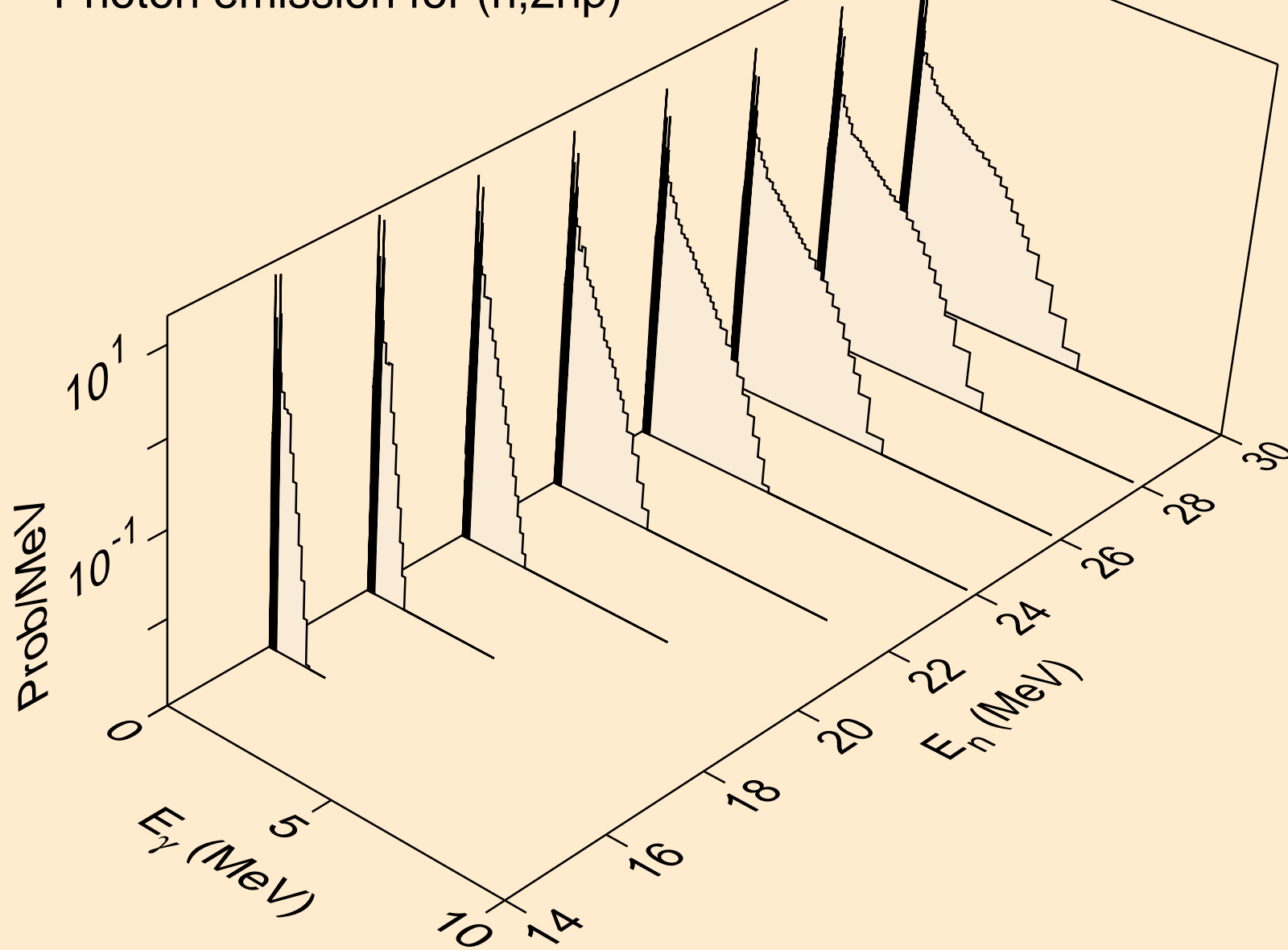
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



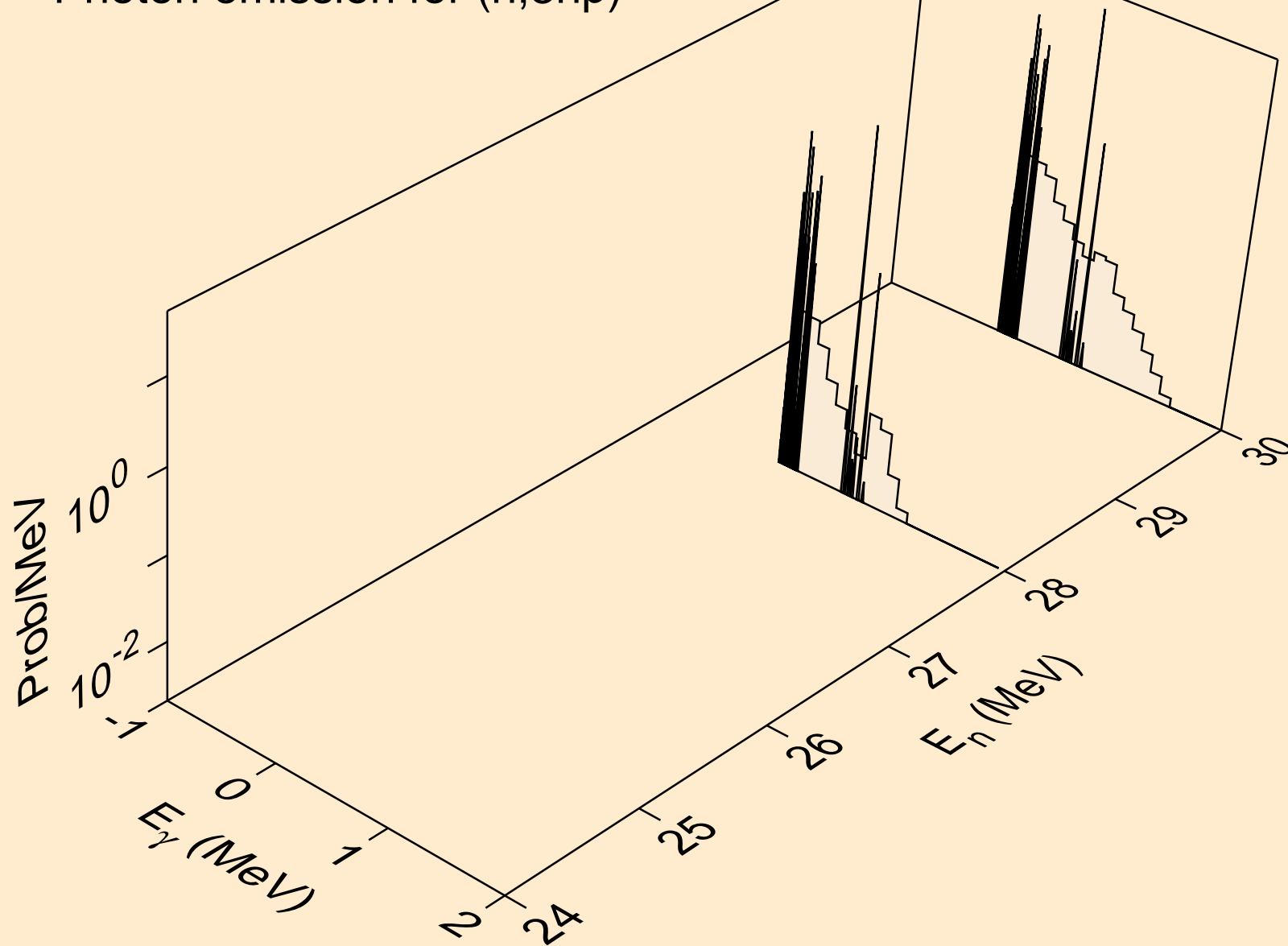
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Photon emission for (n,n\*)he3



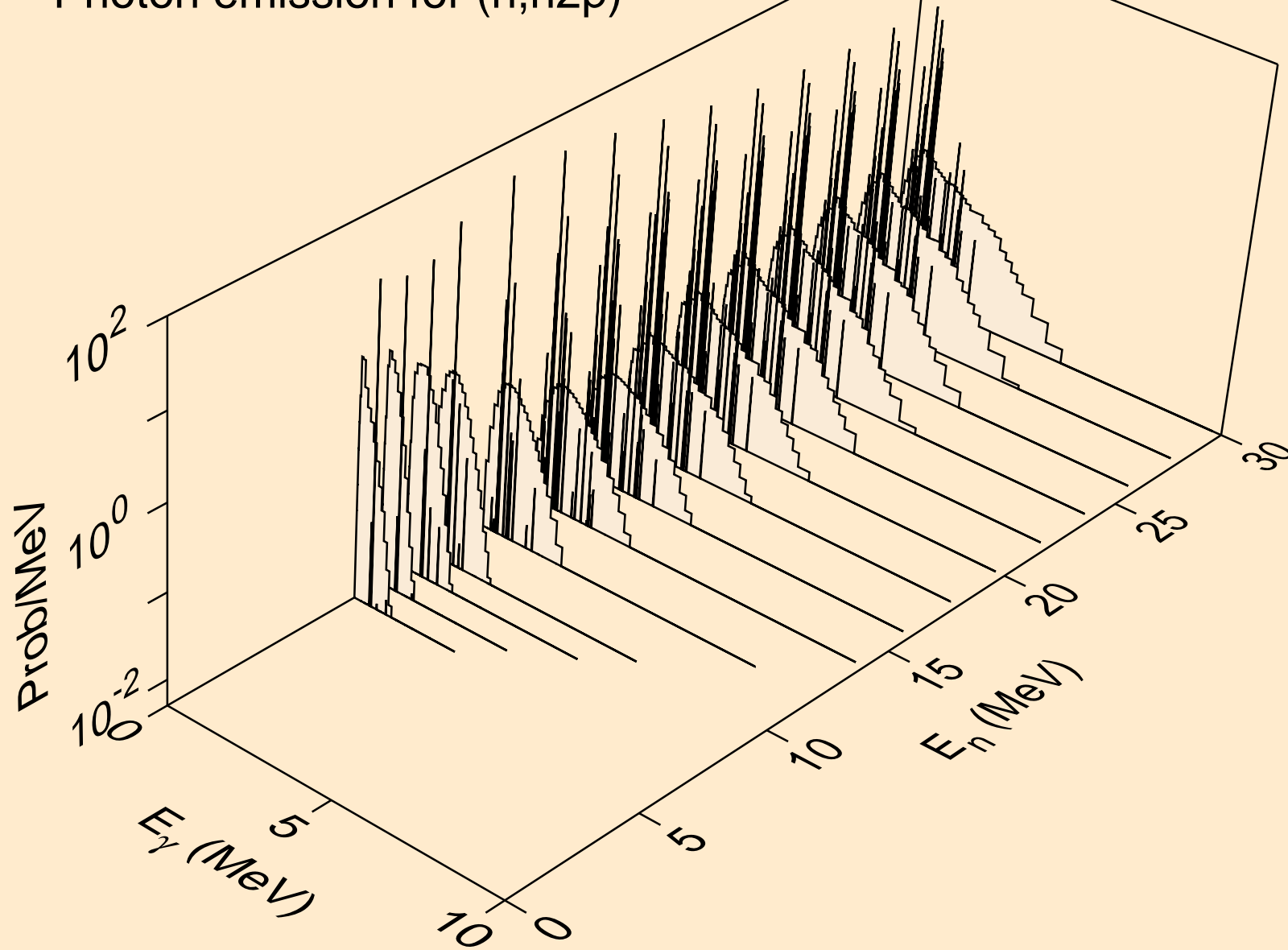
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

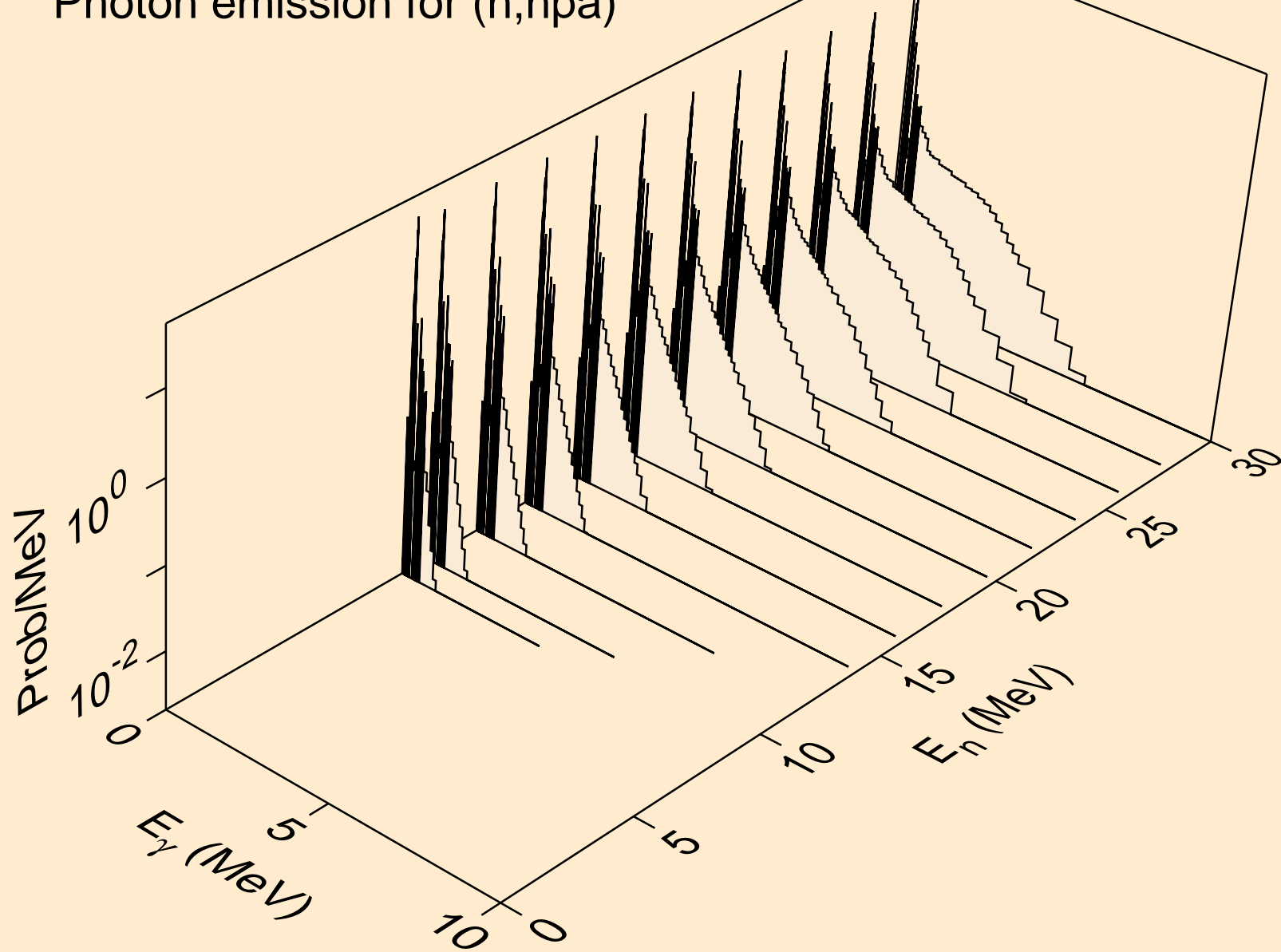


TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

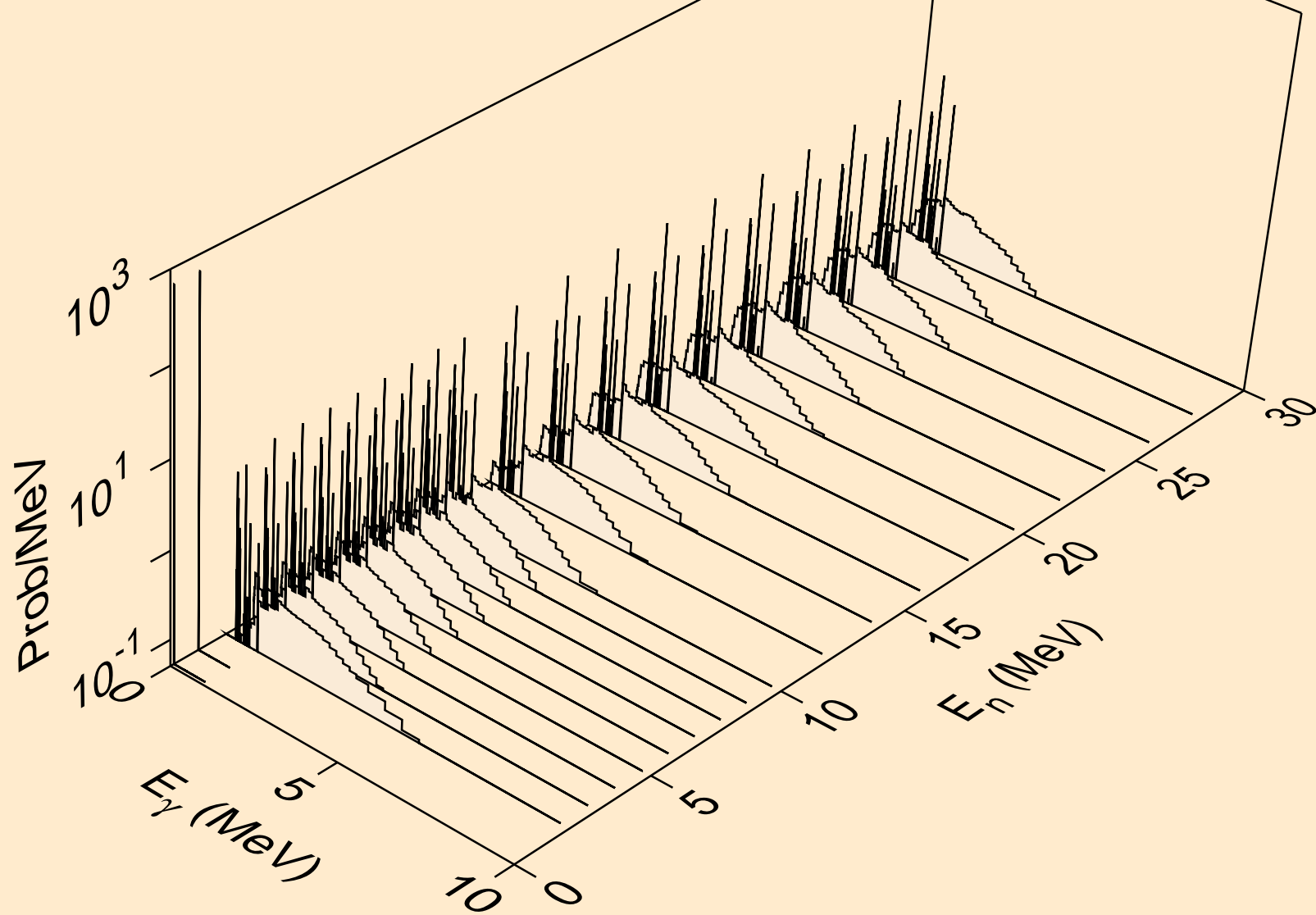




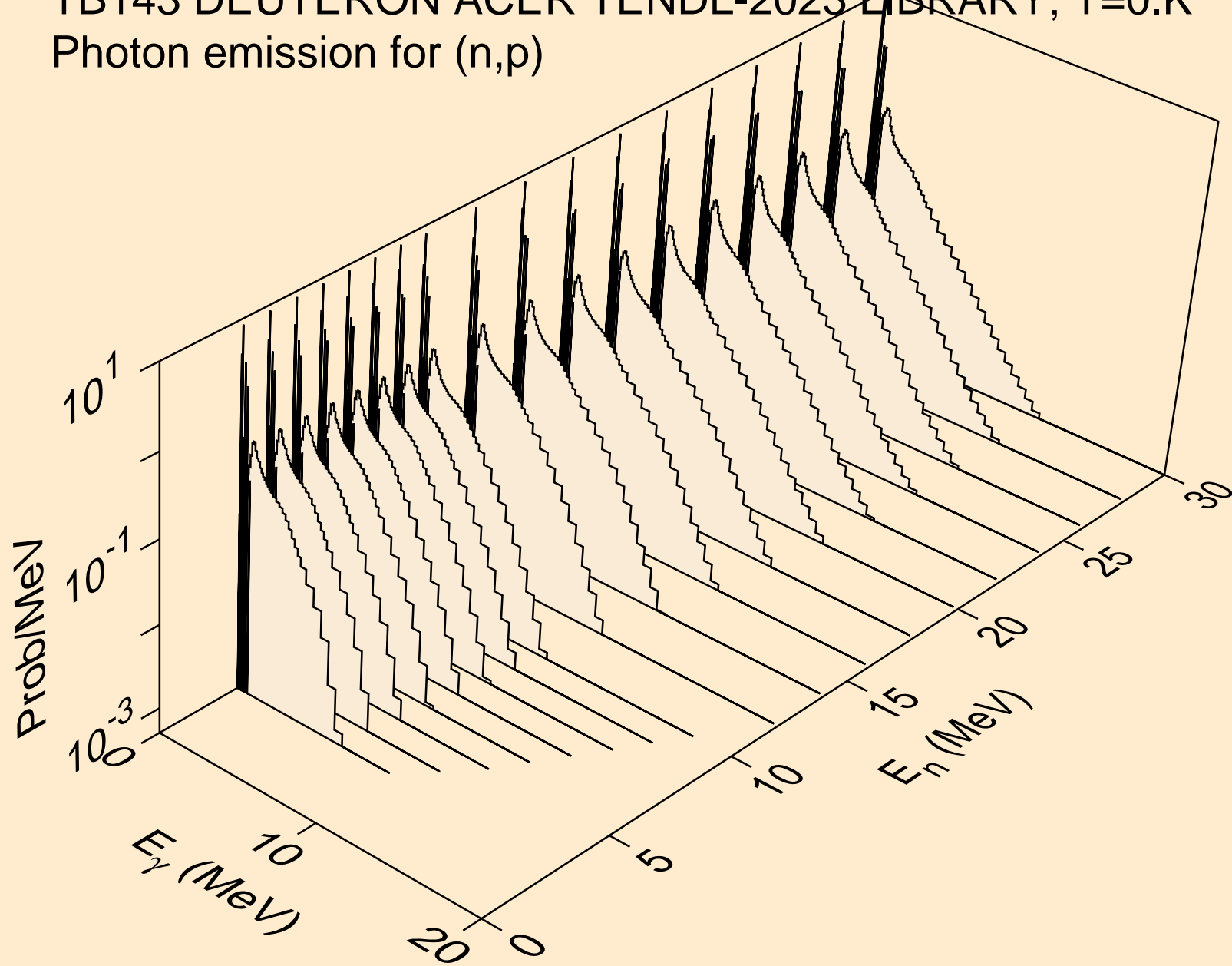
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Photon emission for (n,npa)



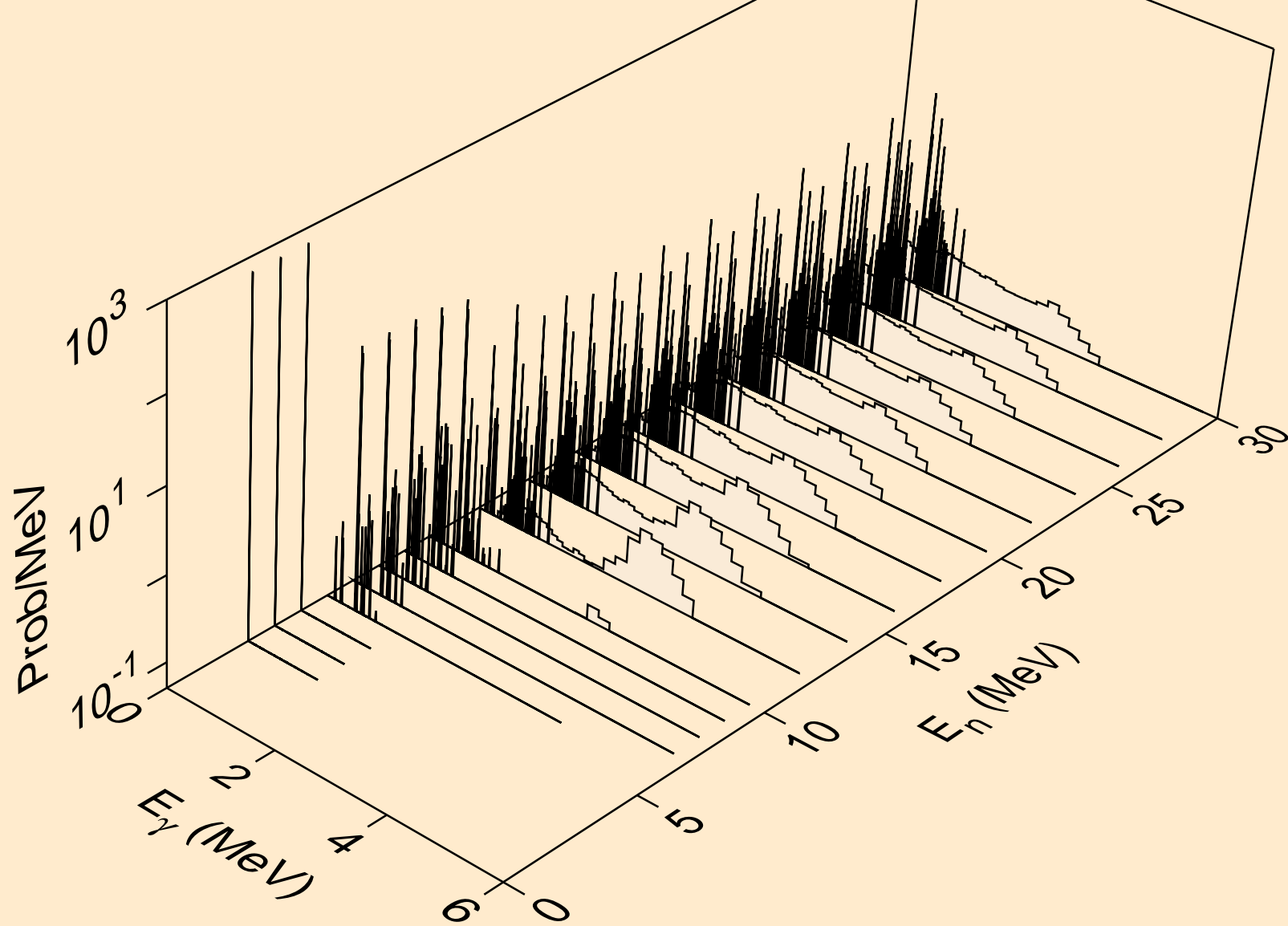
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Photon emission for (n,gma)



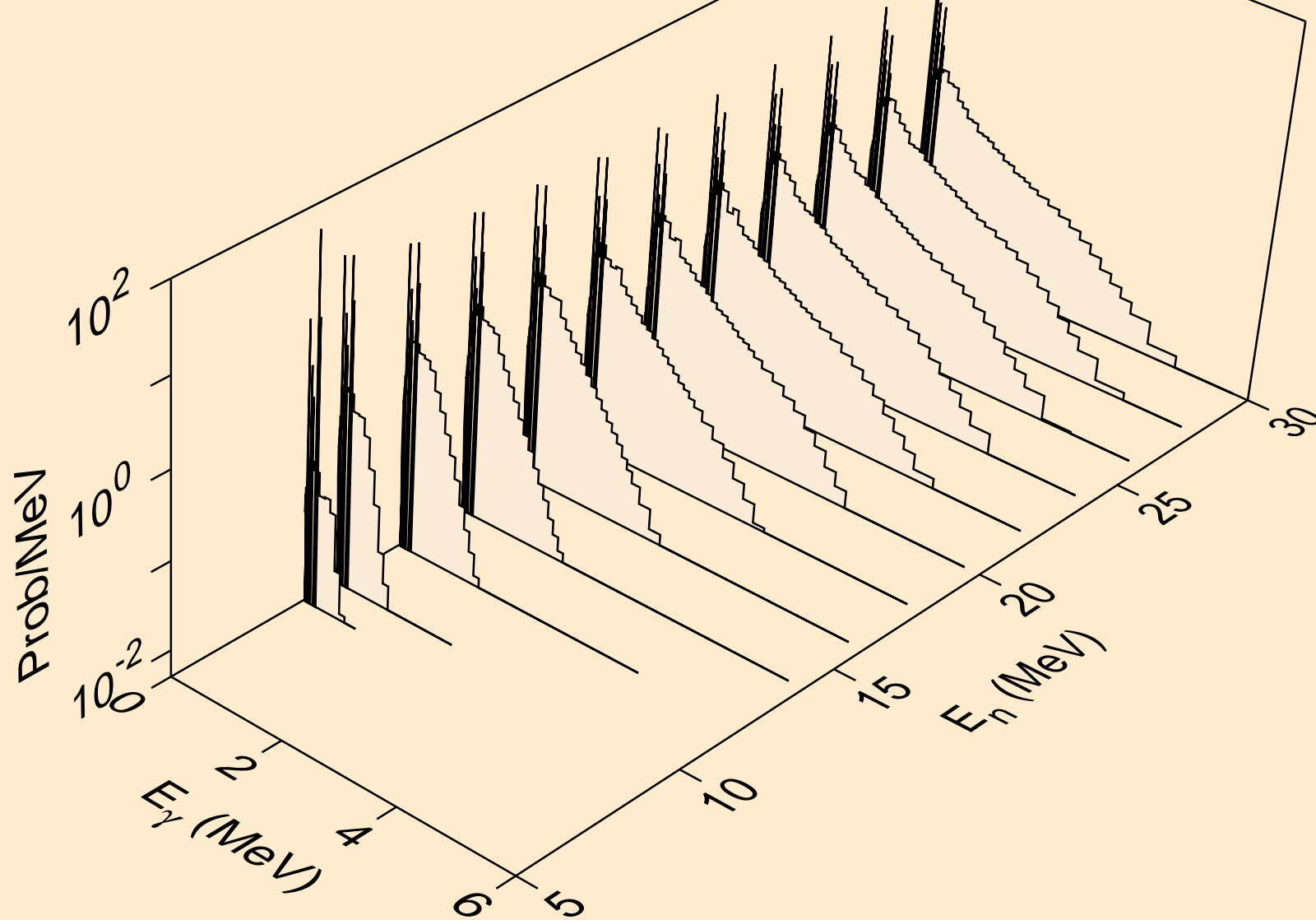
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Photon emission for (n,p)



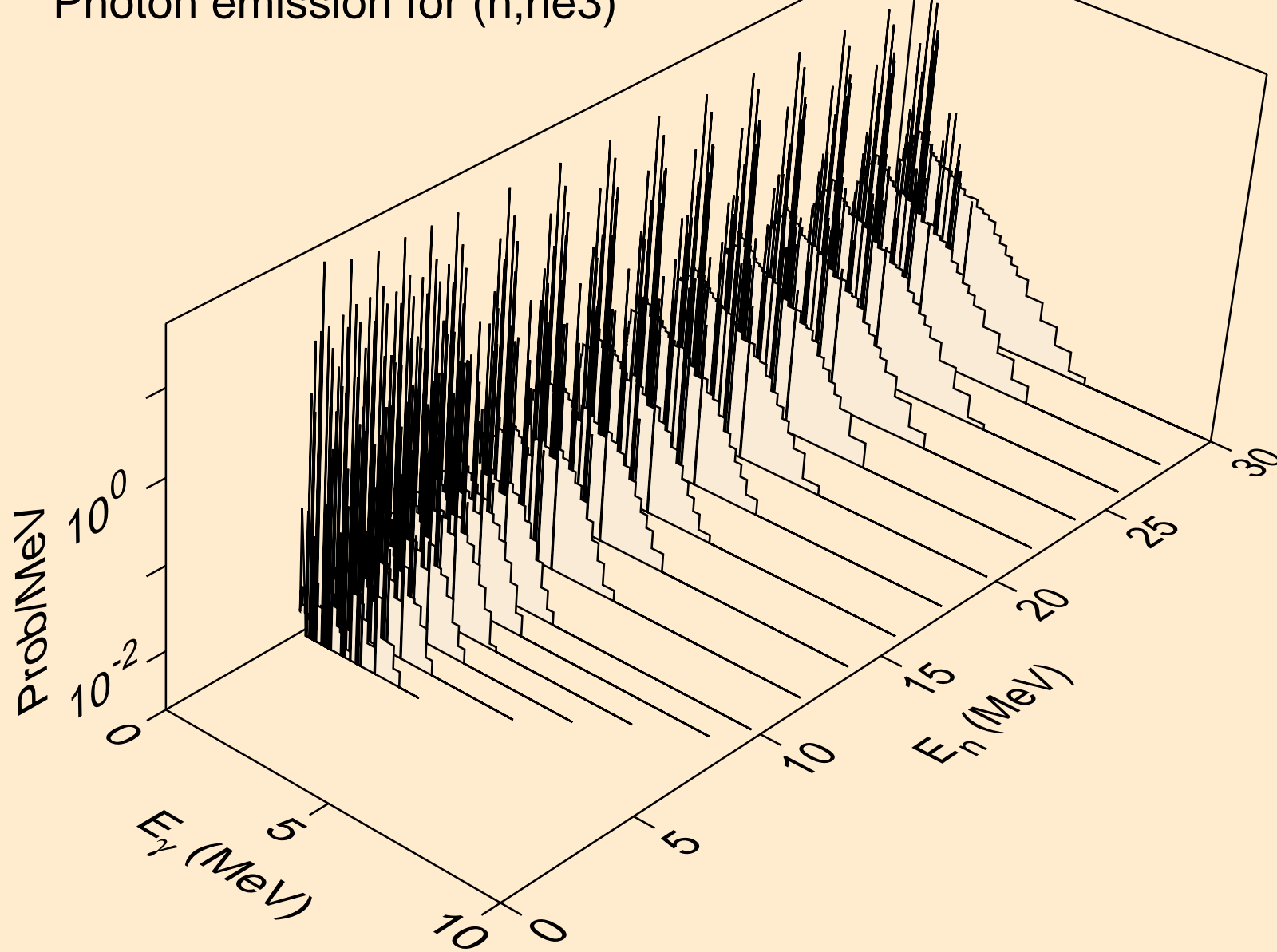
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



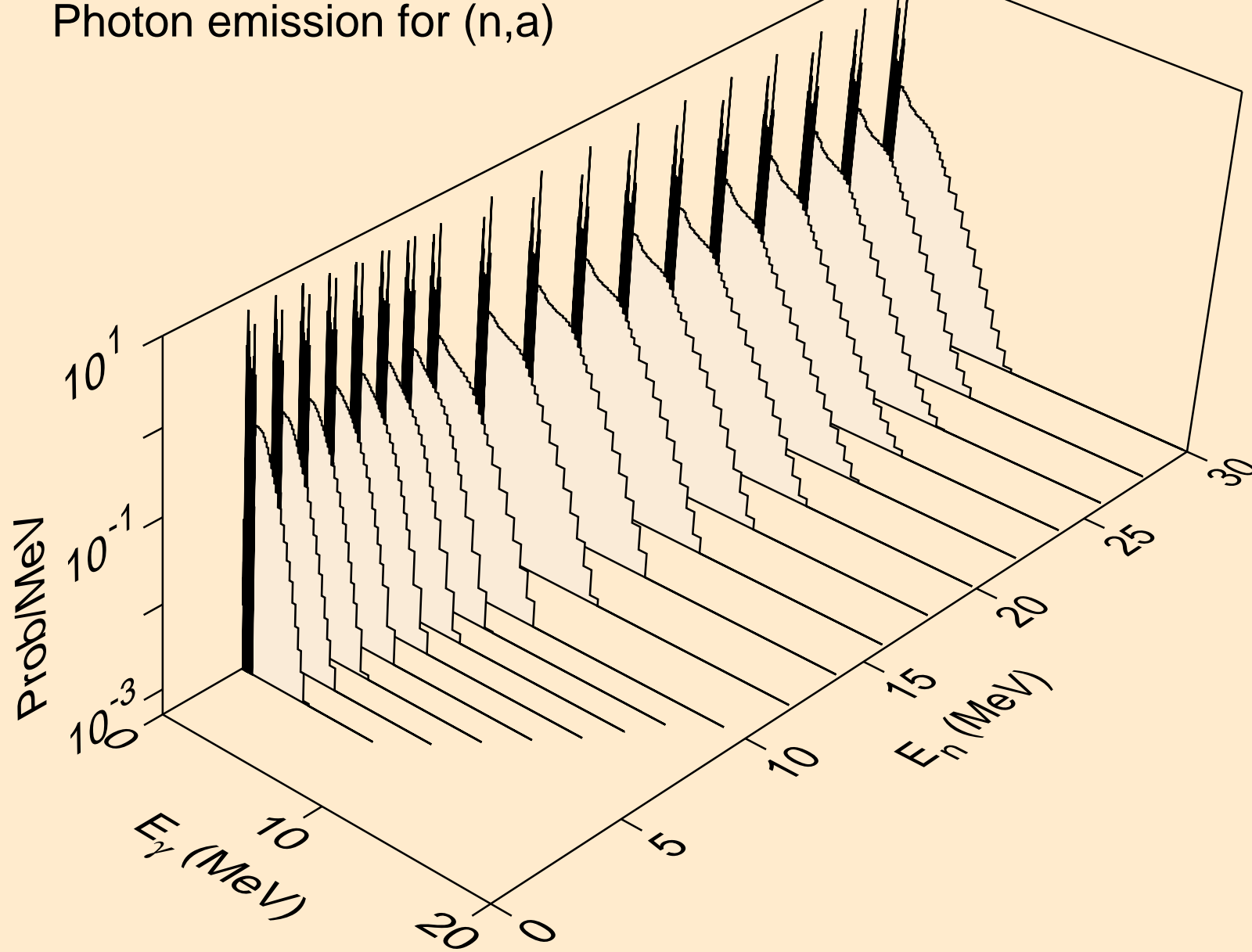
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Photon emission for (n,t)



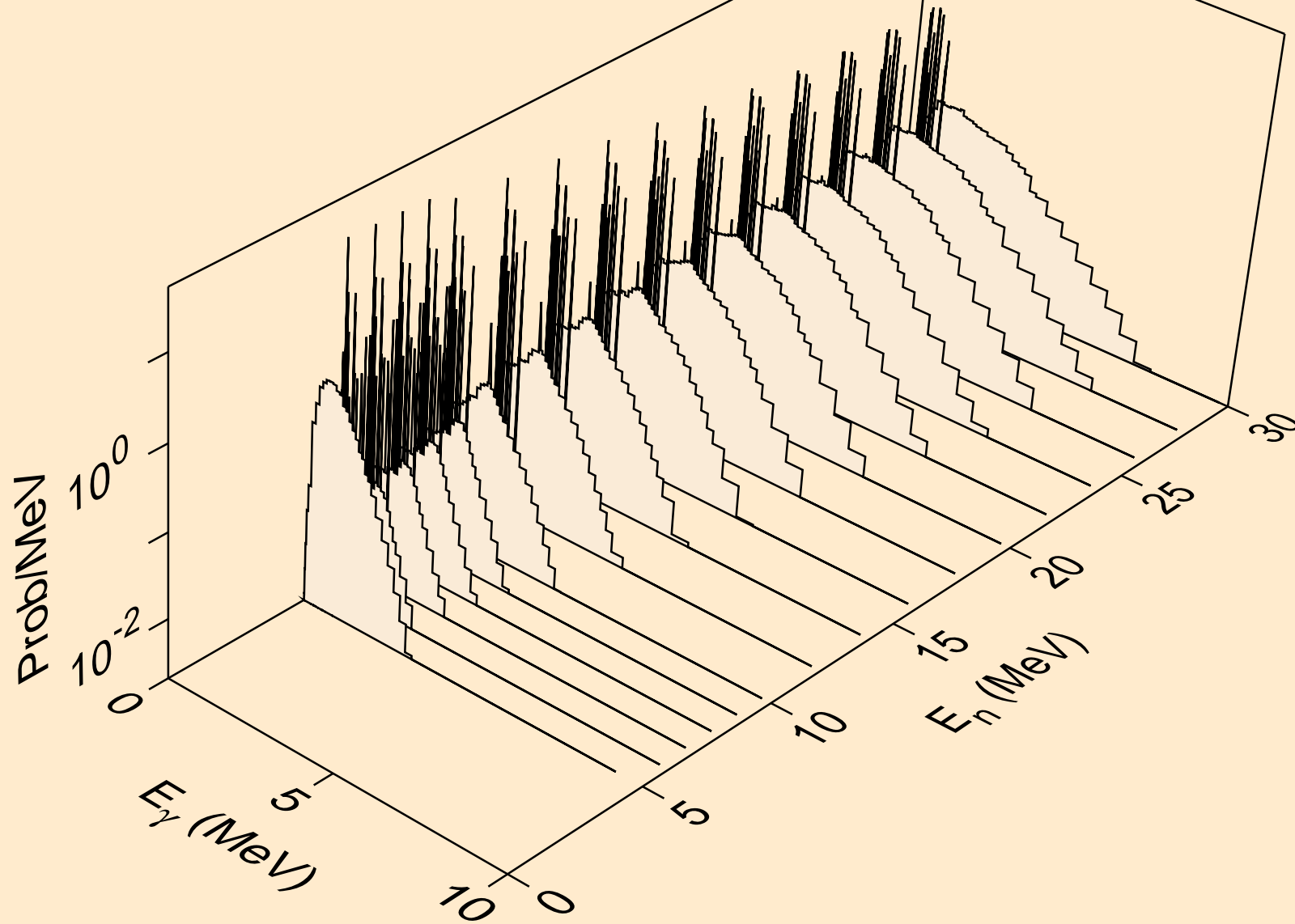
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

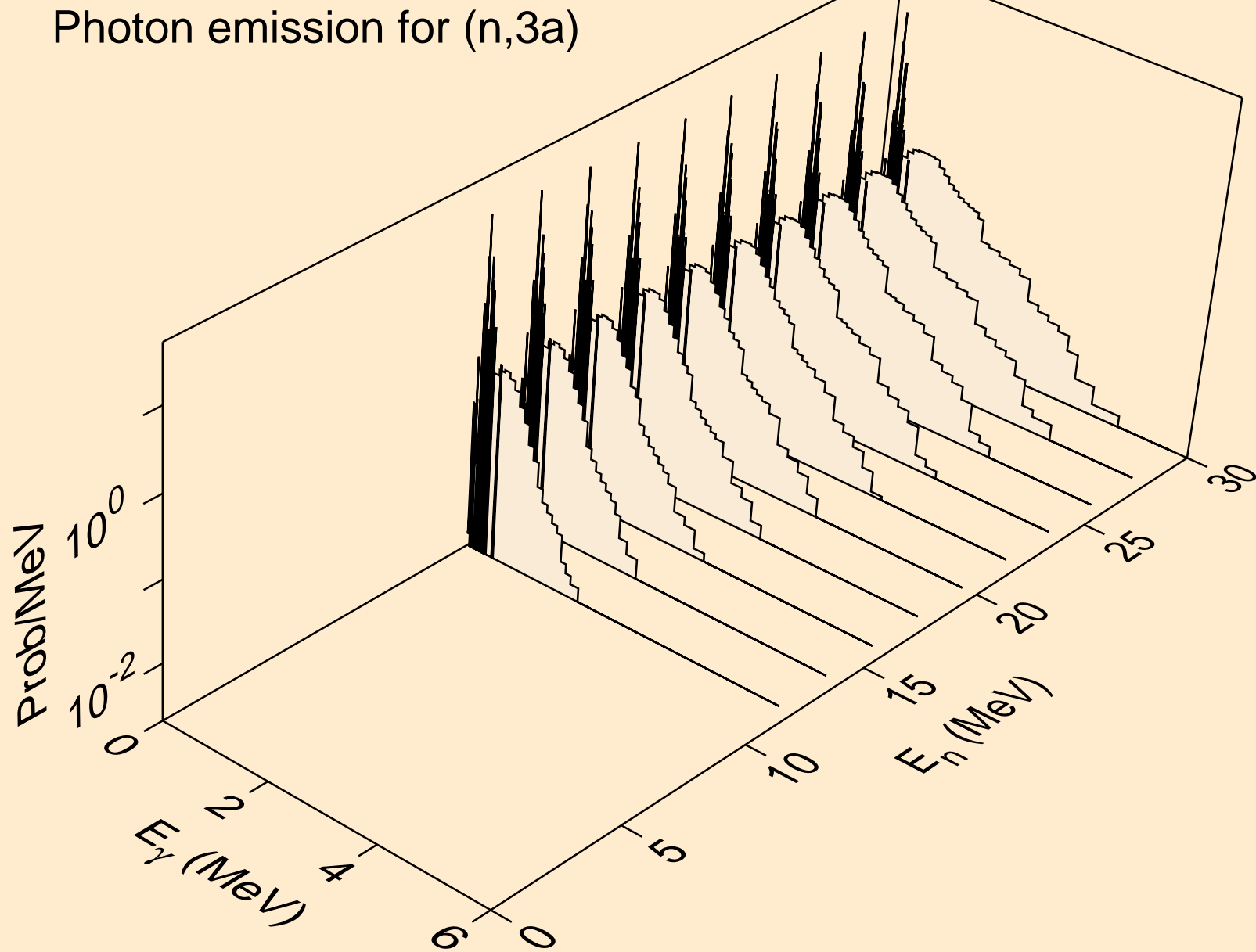


TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

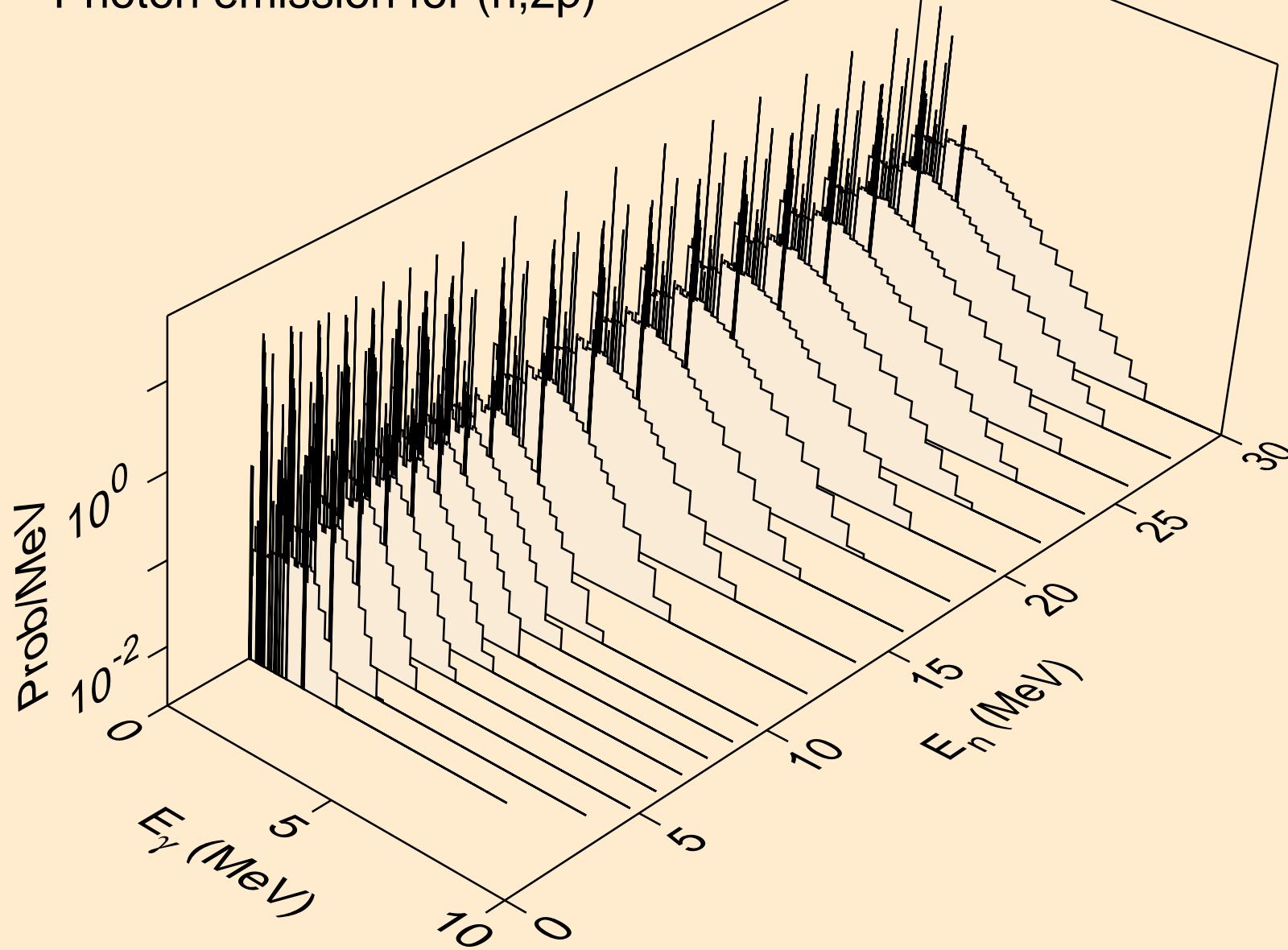




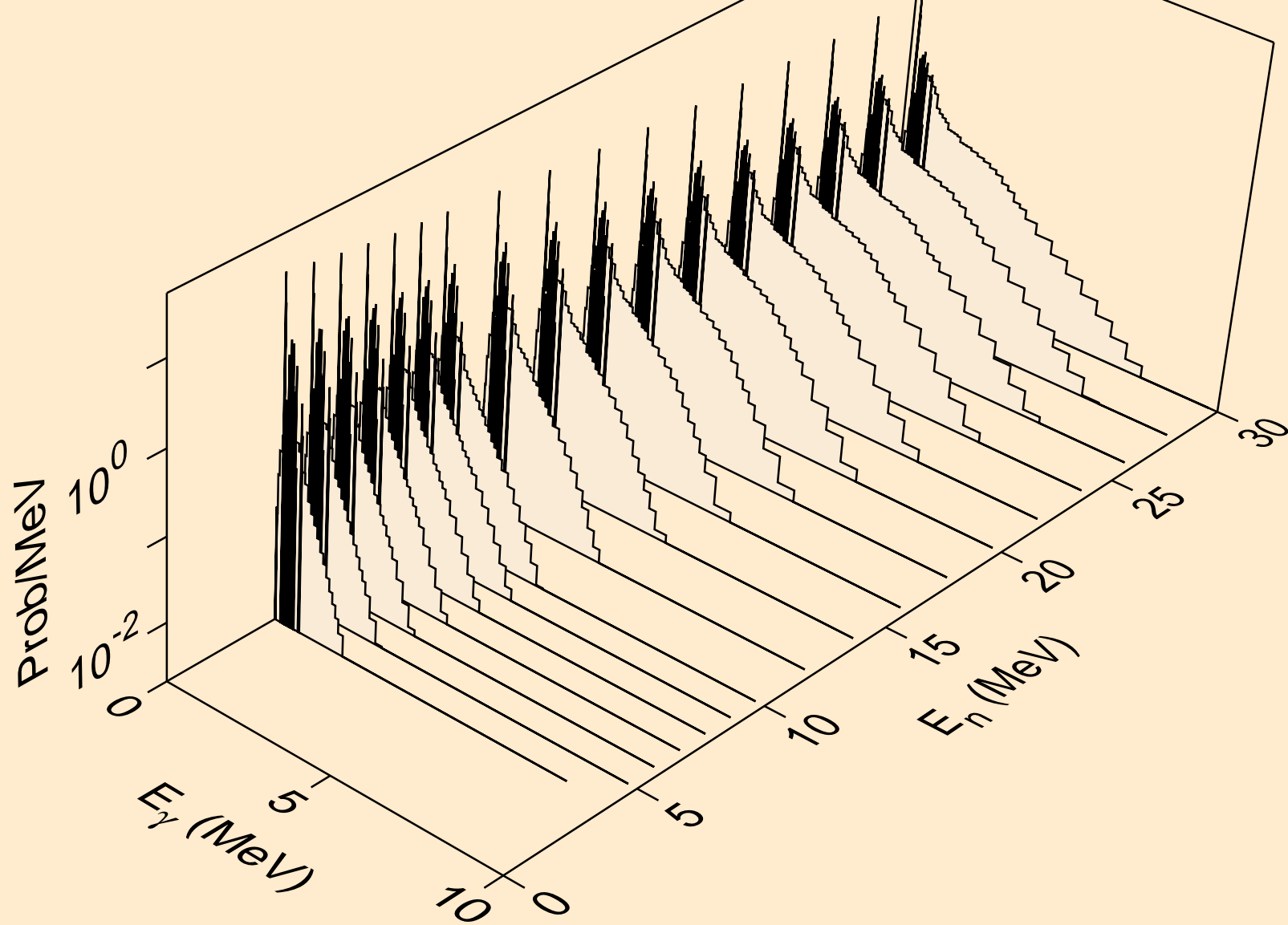
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)



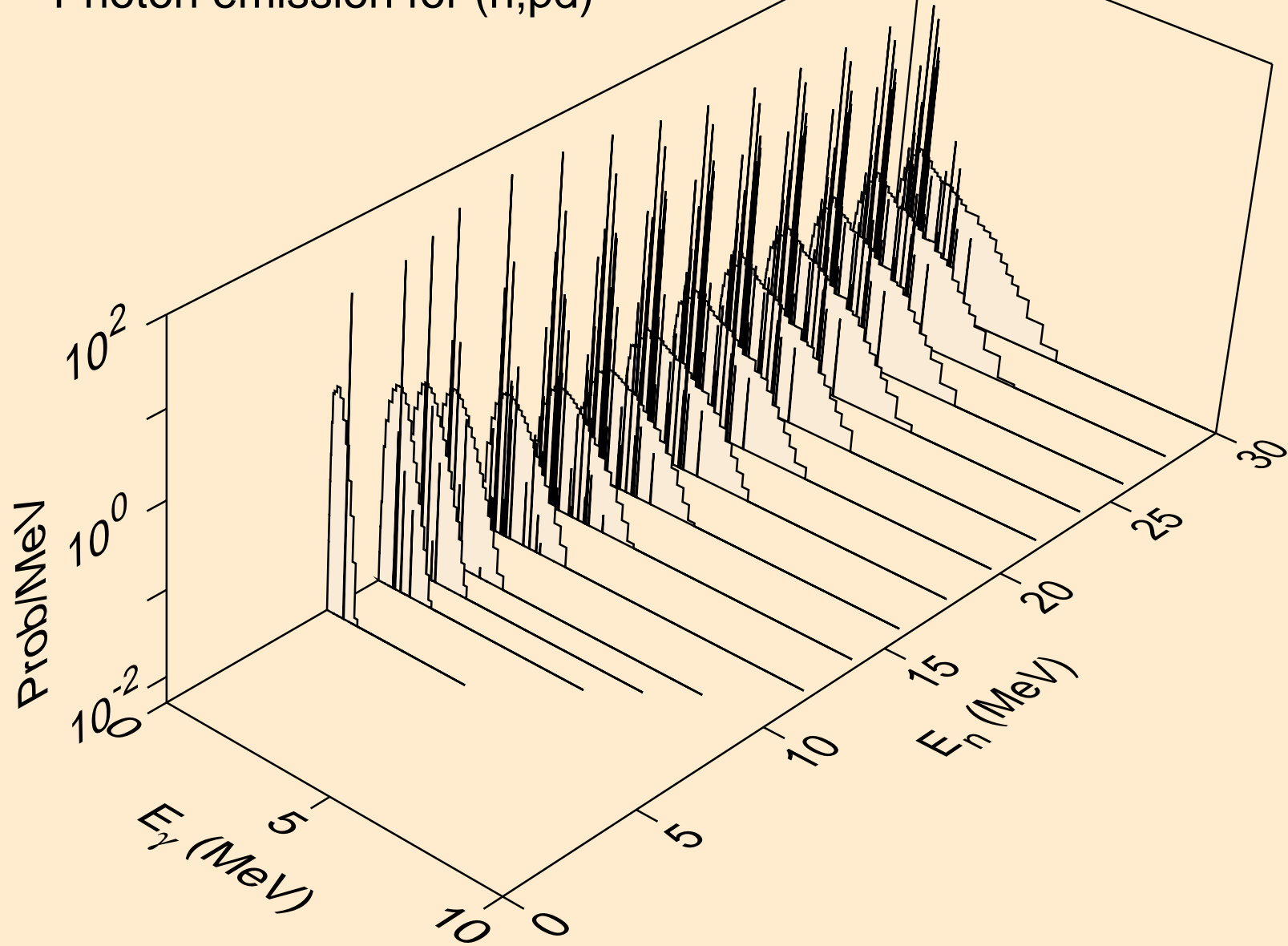
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Photon emission for (n,2p)



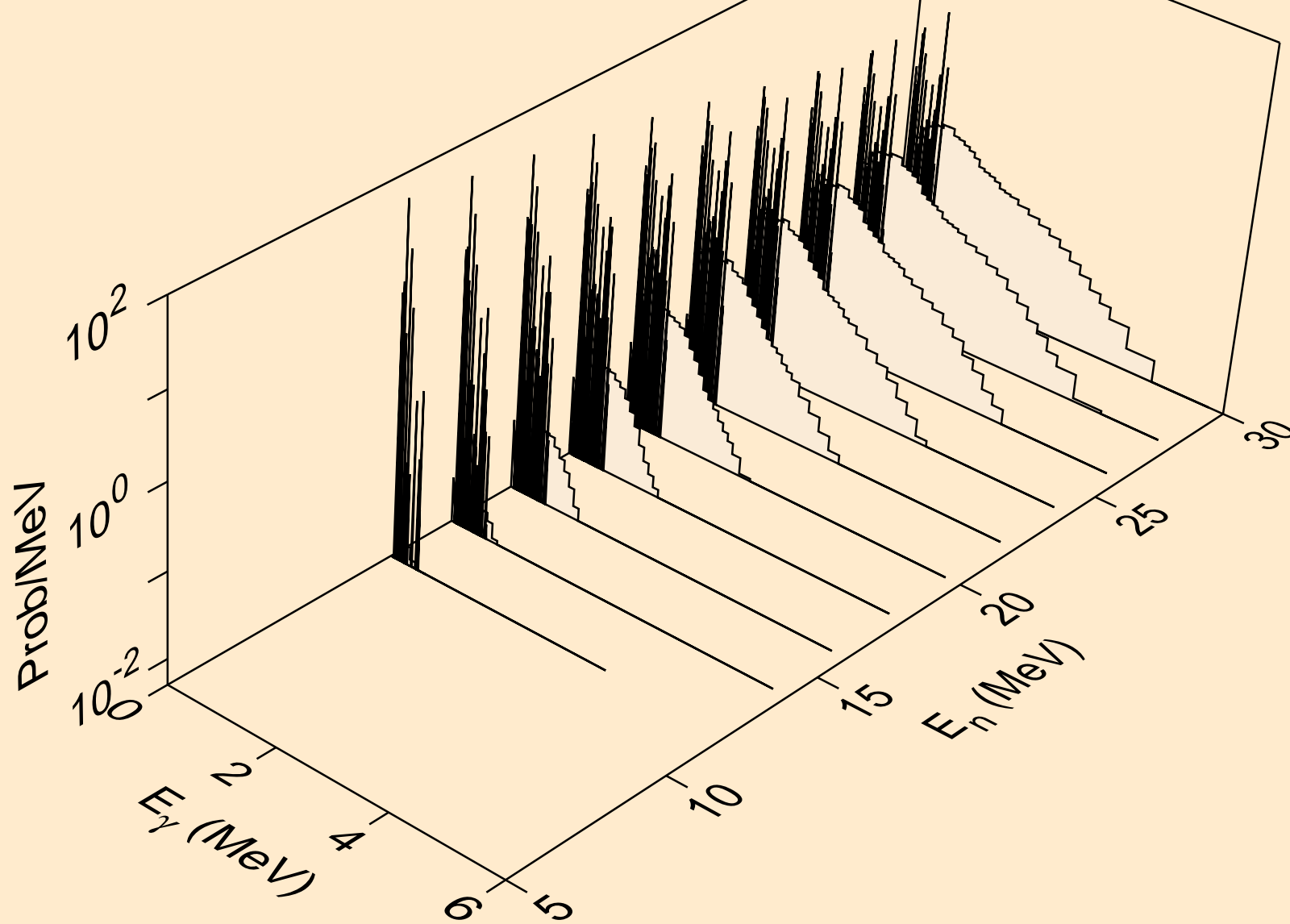
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Photon emission for (n,p)



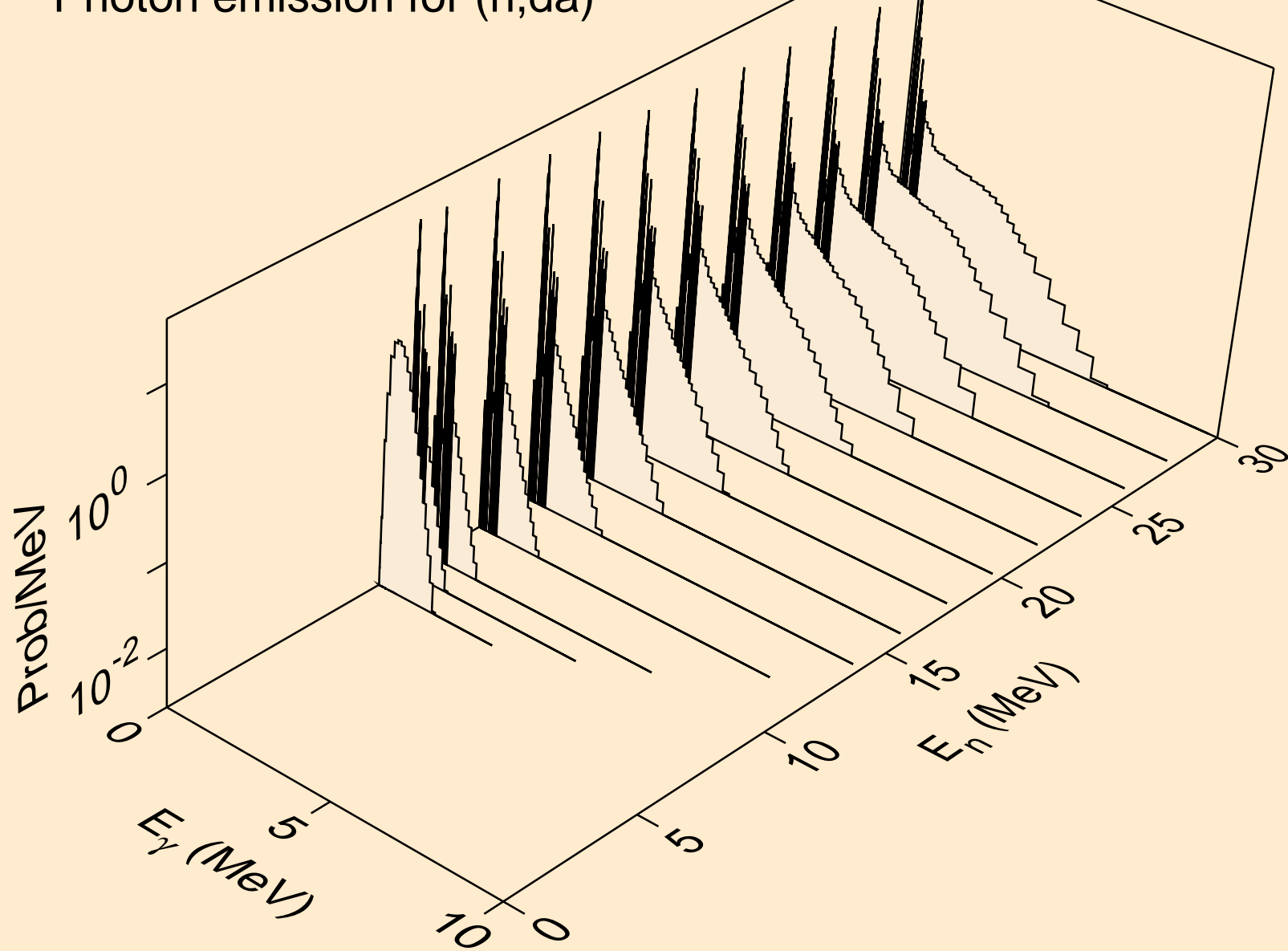
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

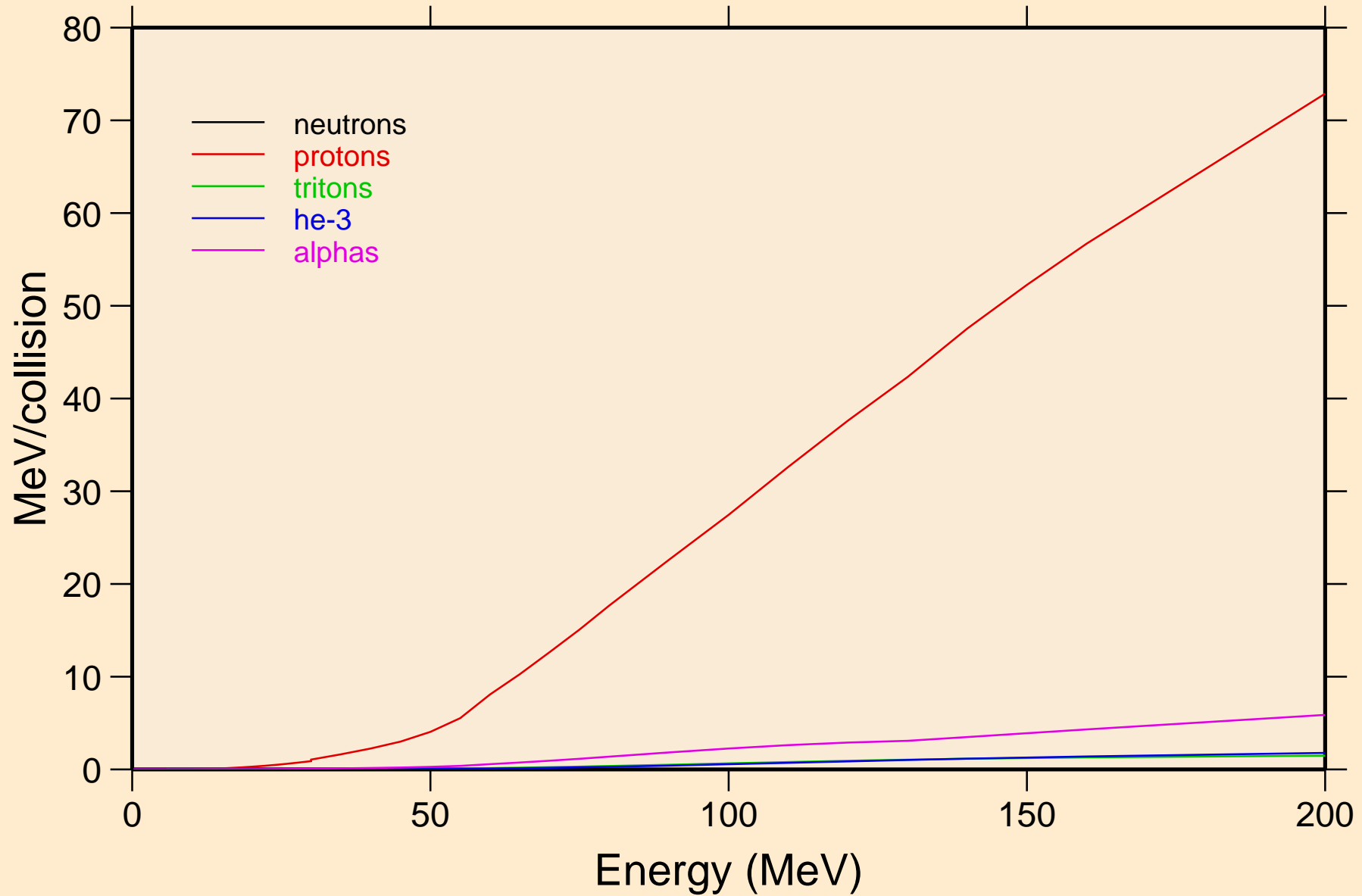


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Photon emission for (n,da)

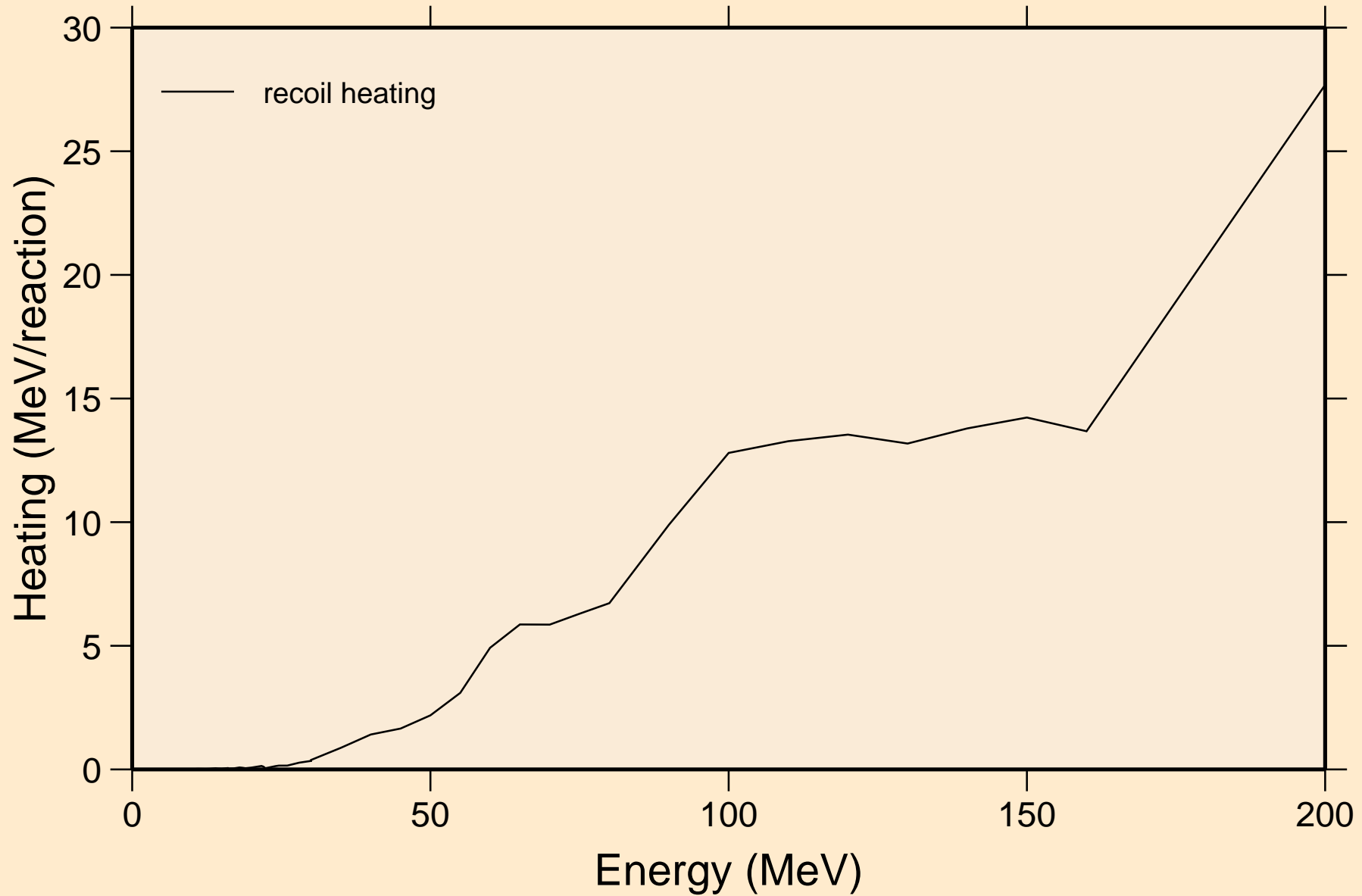


# TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

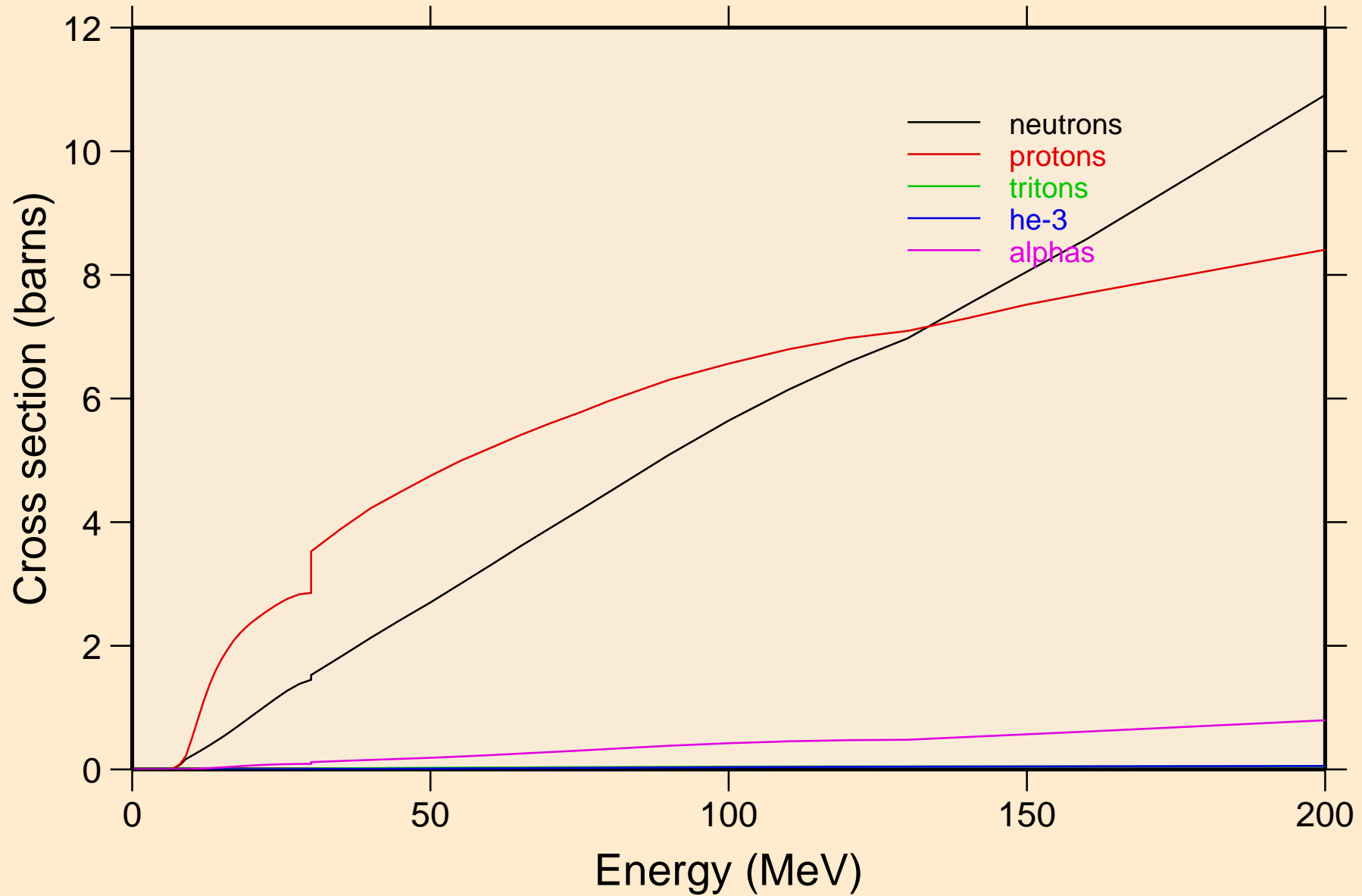


TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

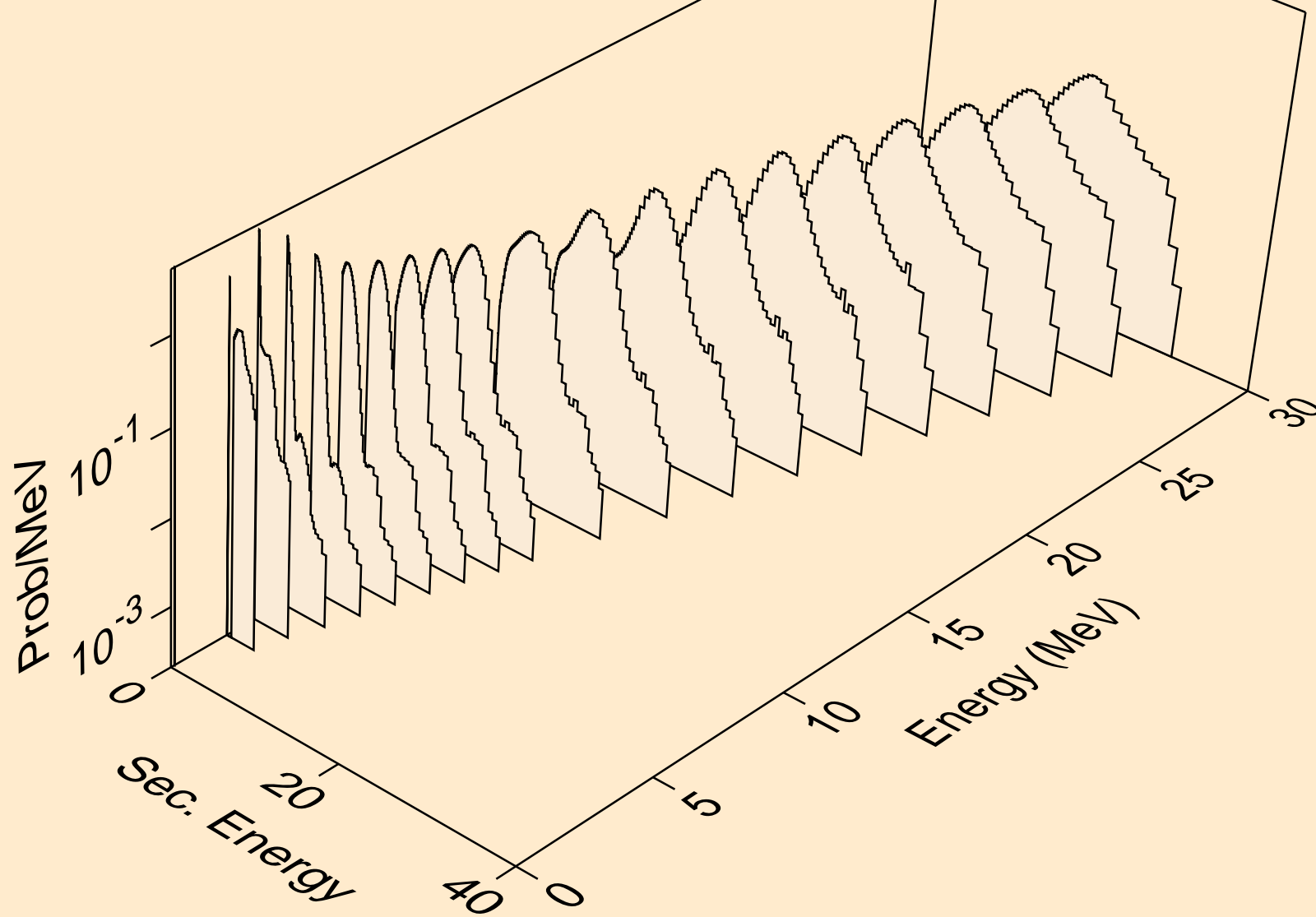




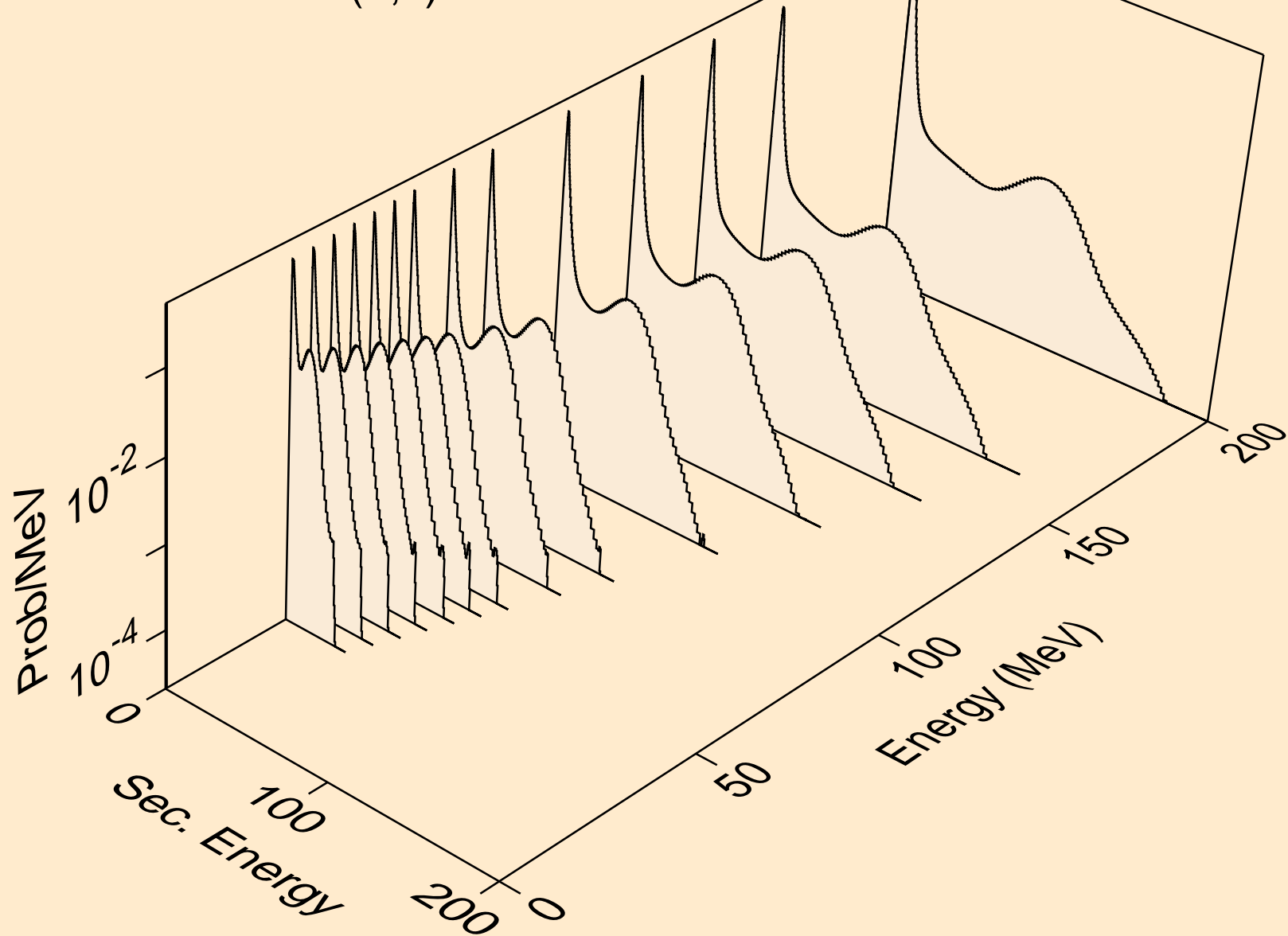
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



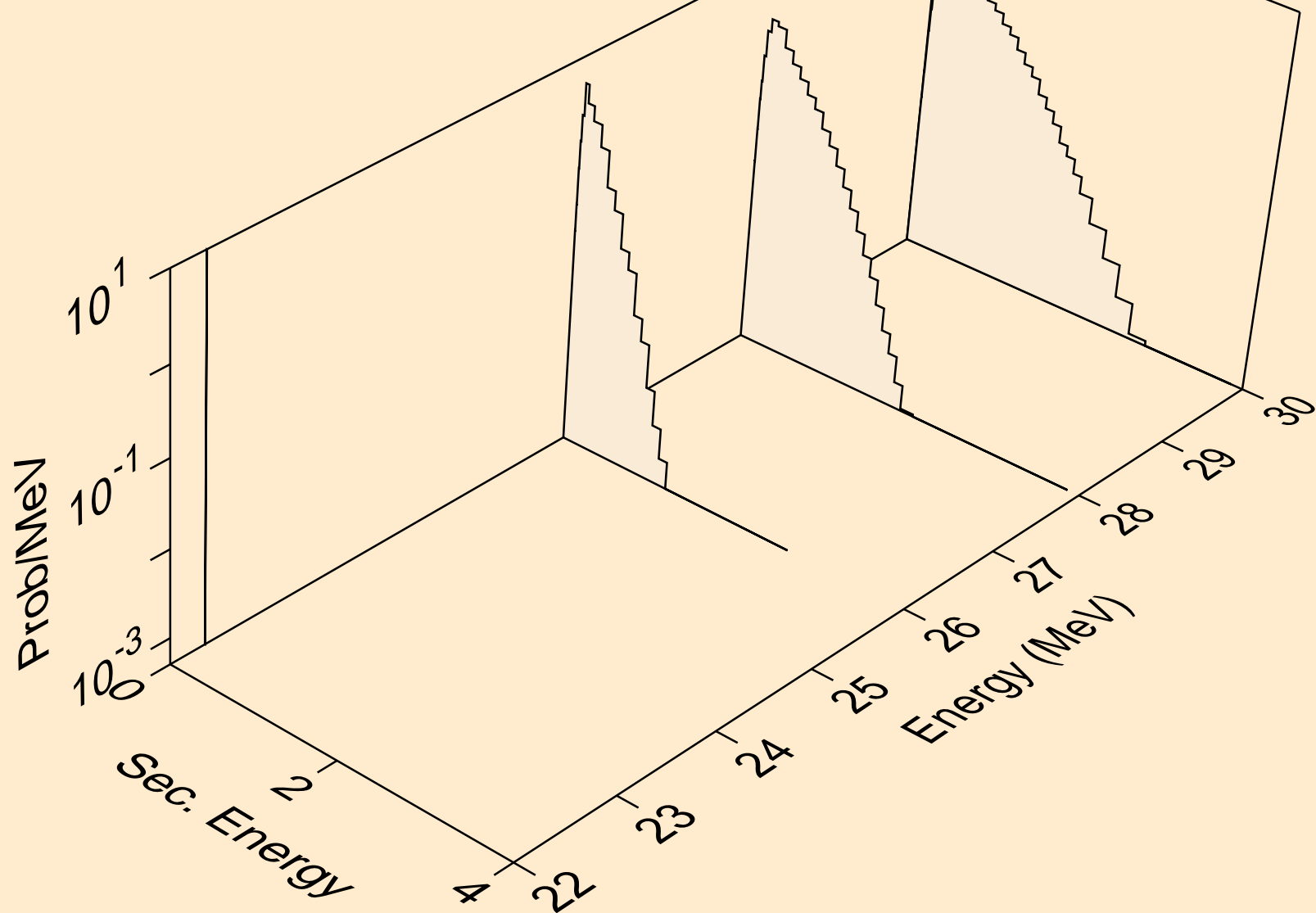
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



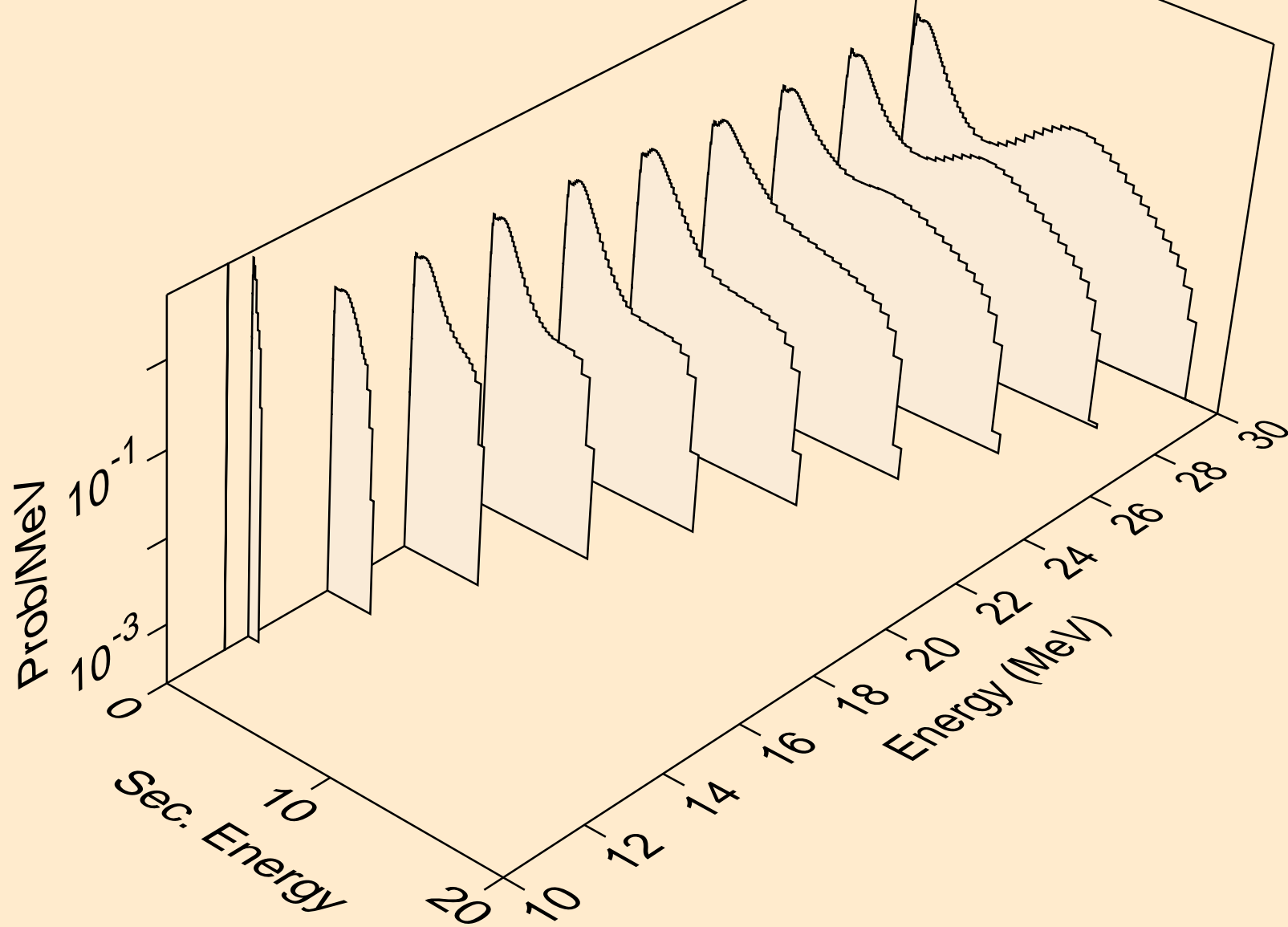
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



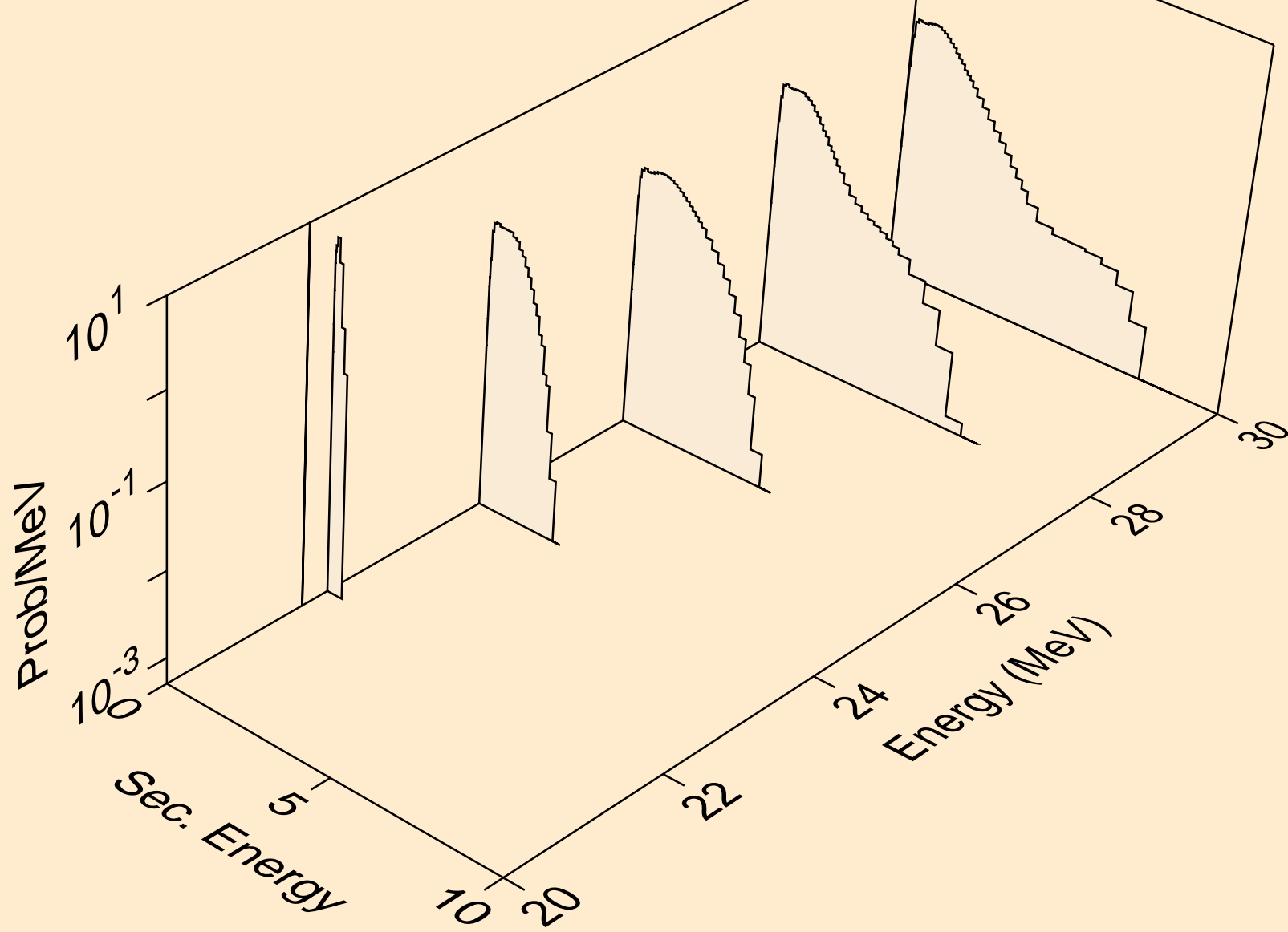
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neutrons from (d,2nd)



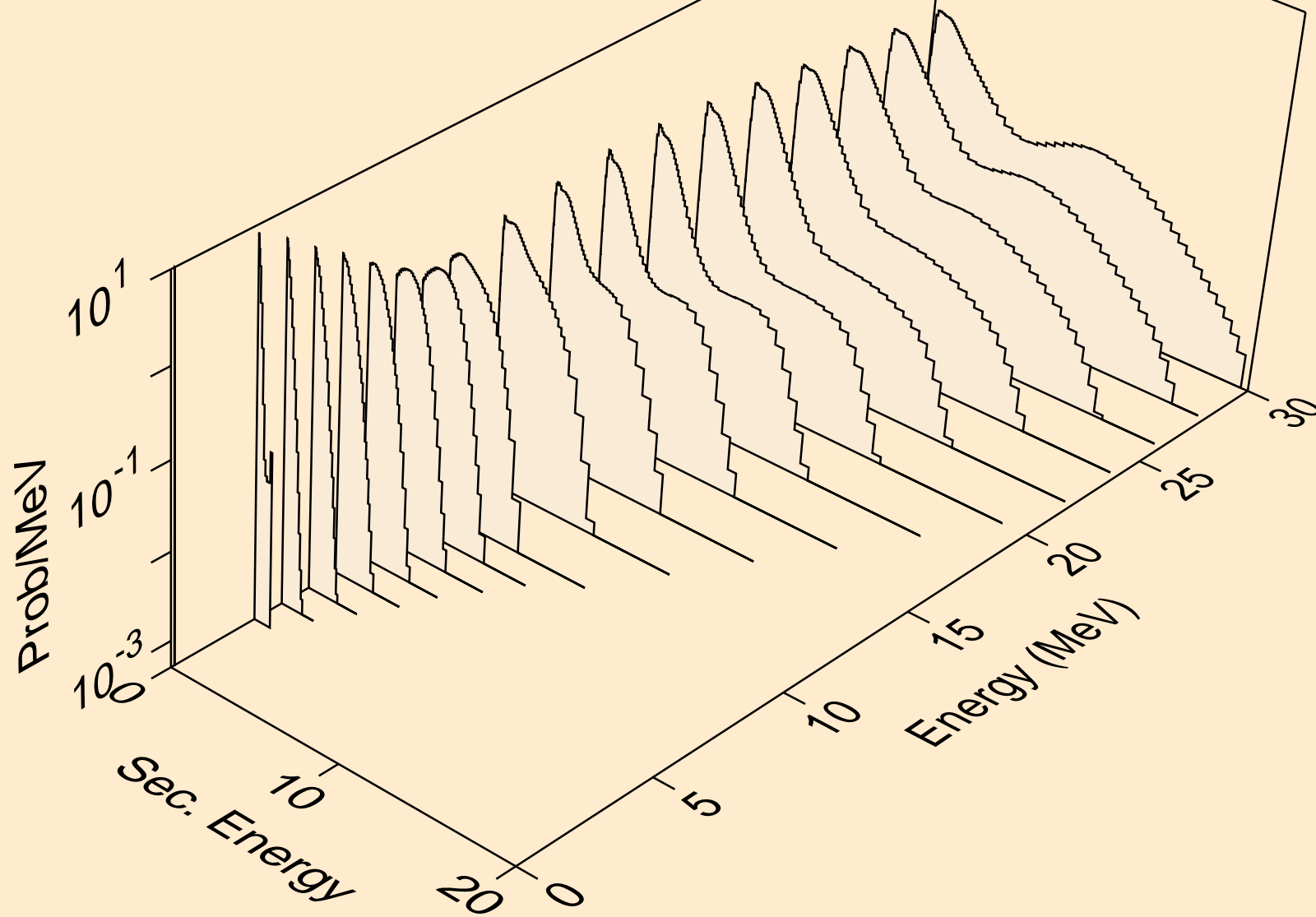
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neutrons from (d,2n)



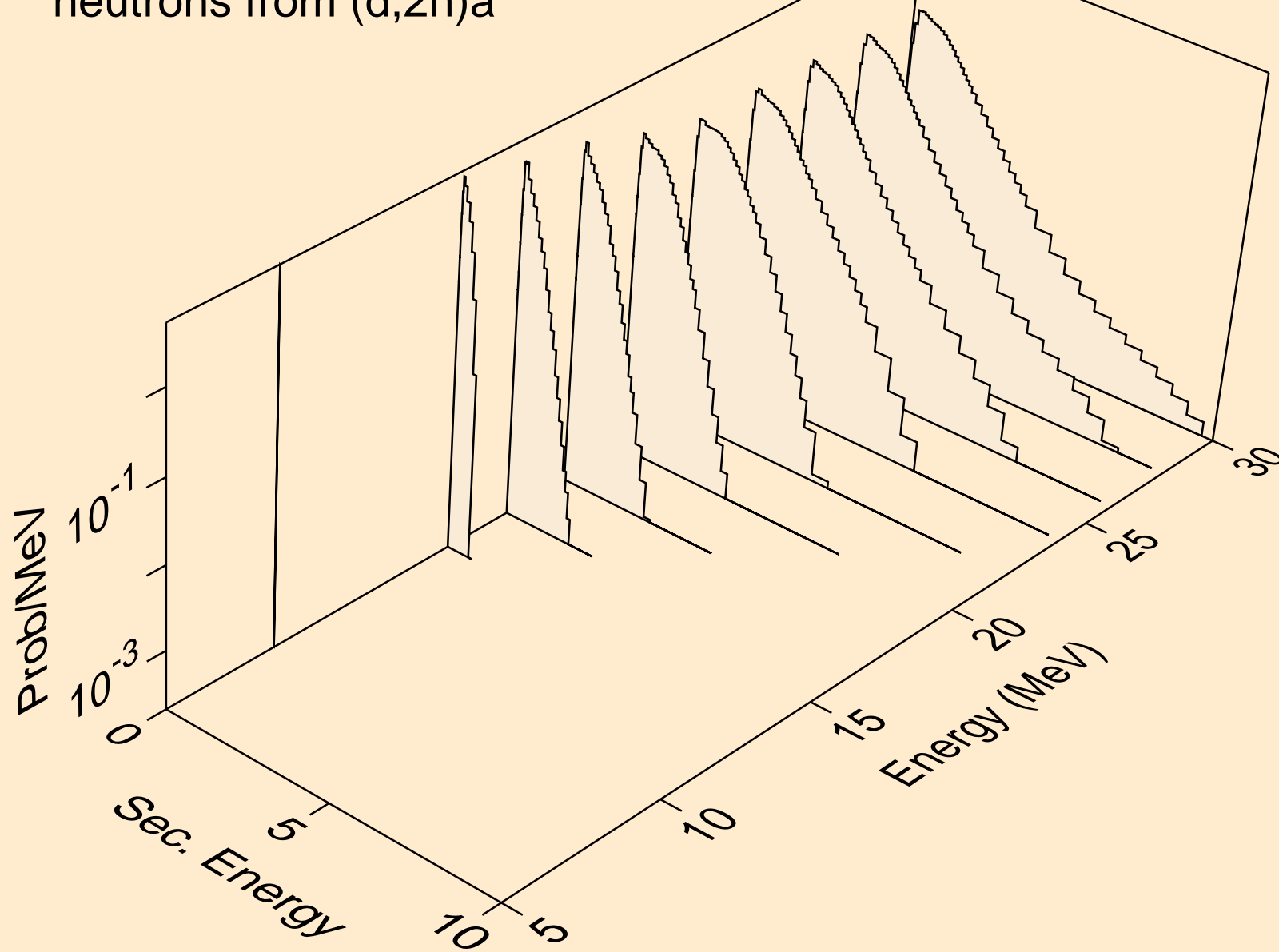
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

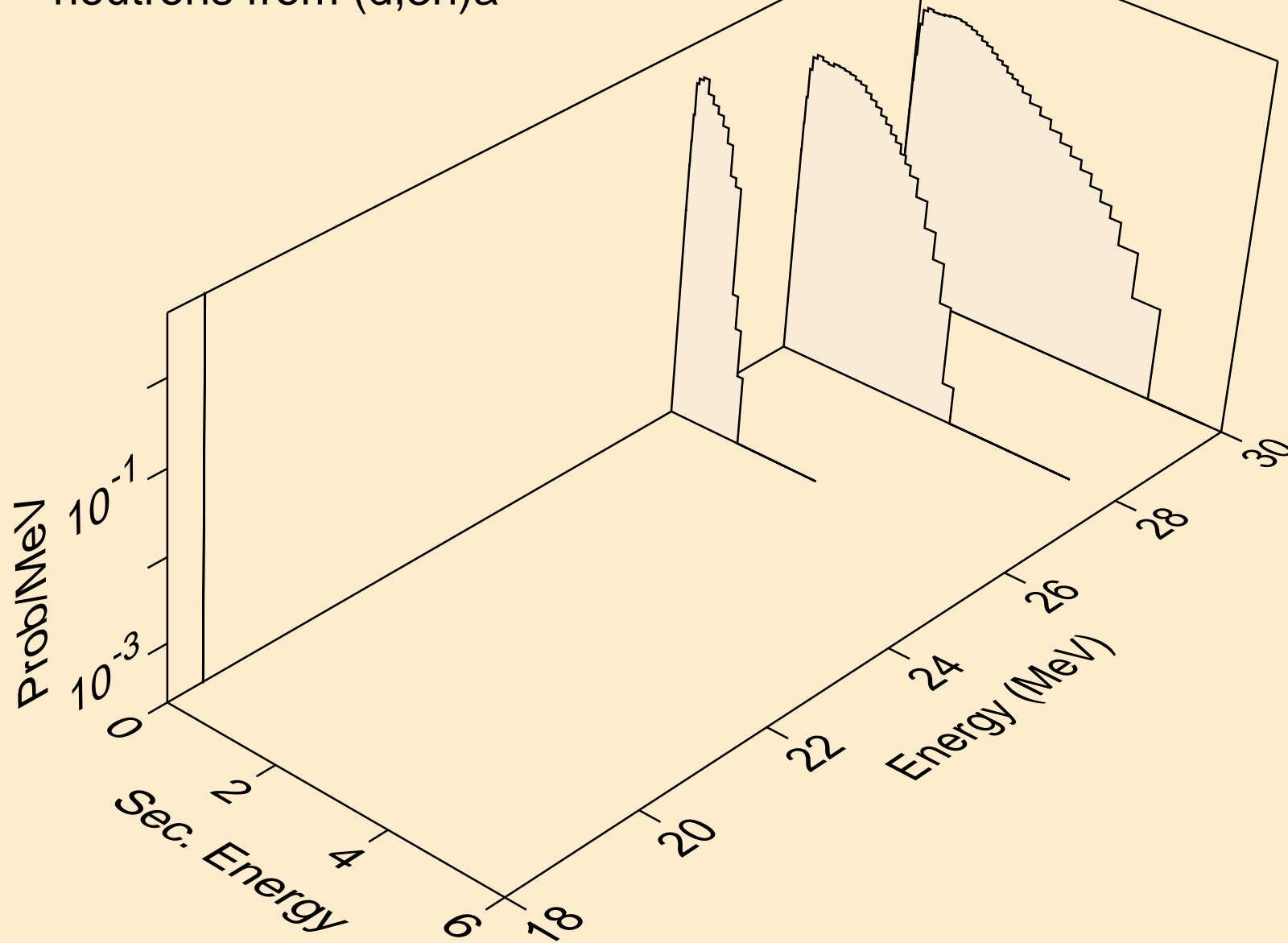


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neutrons from (d,2n)a

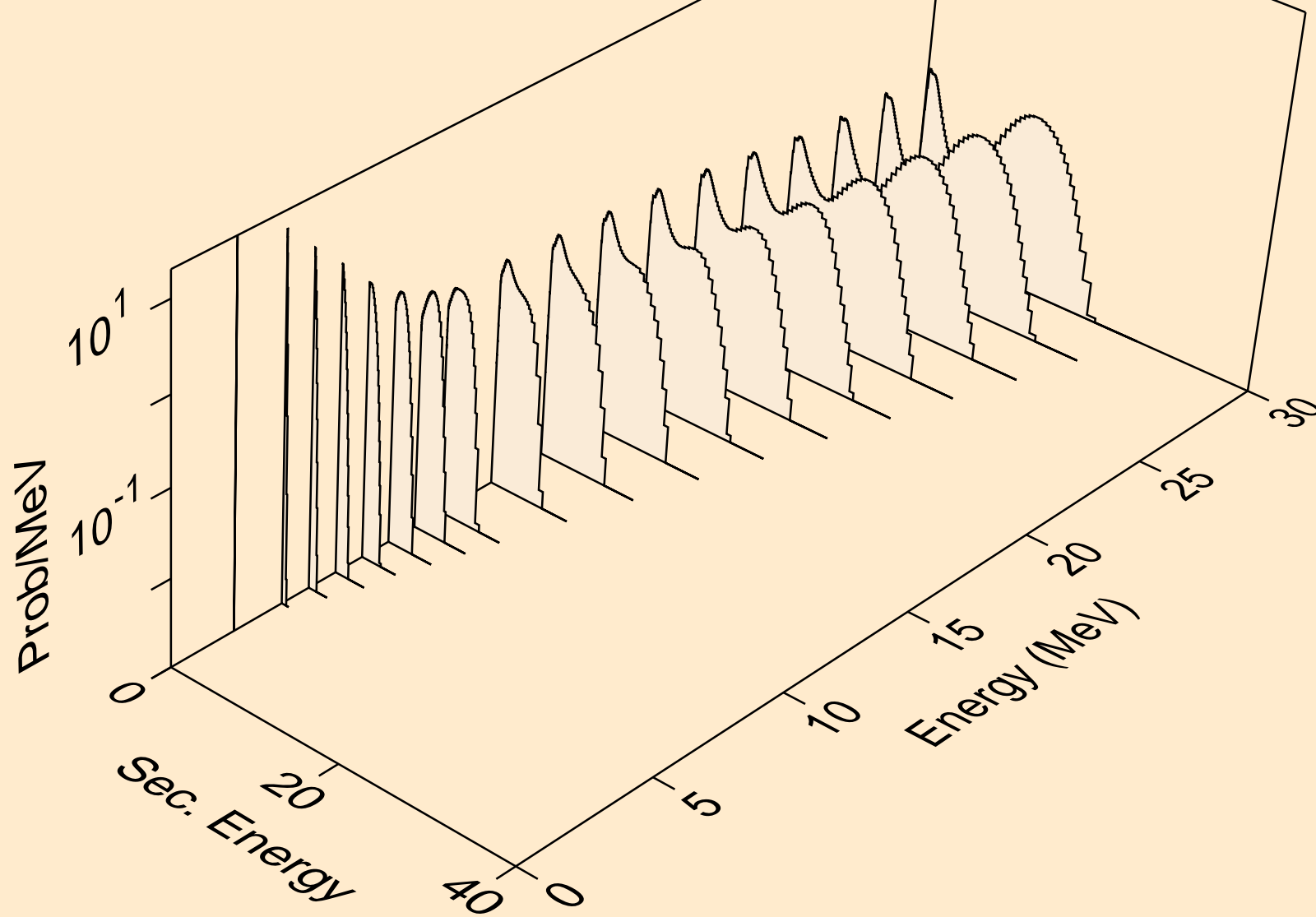




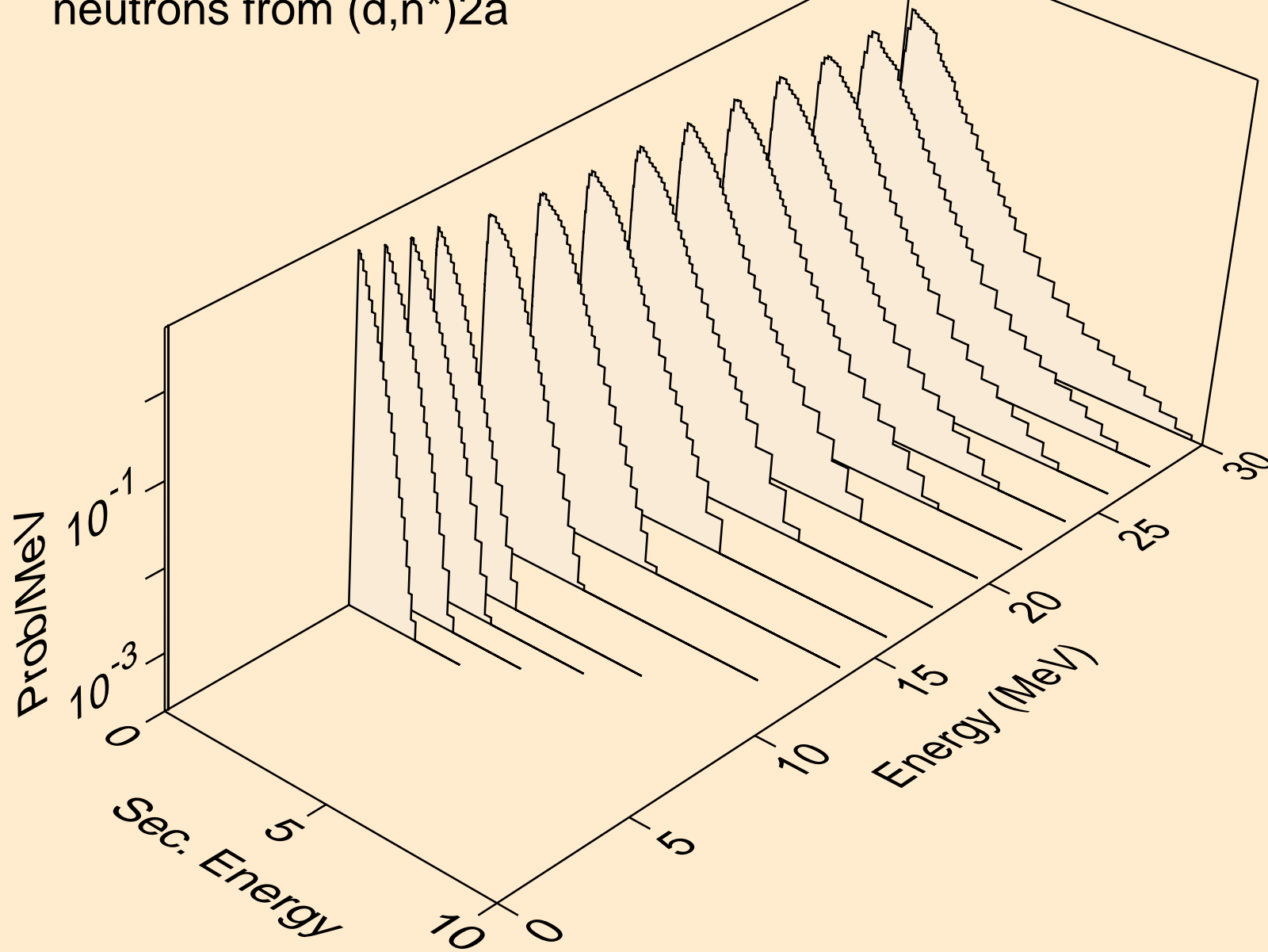
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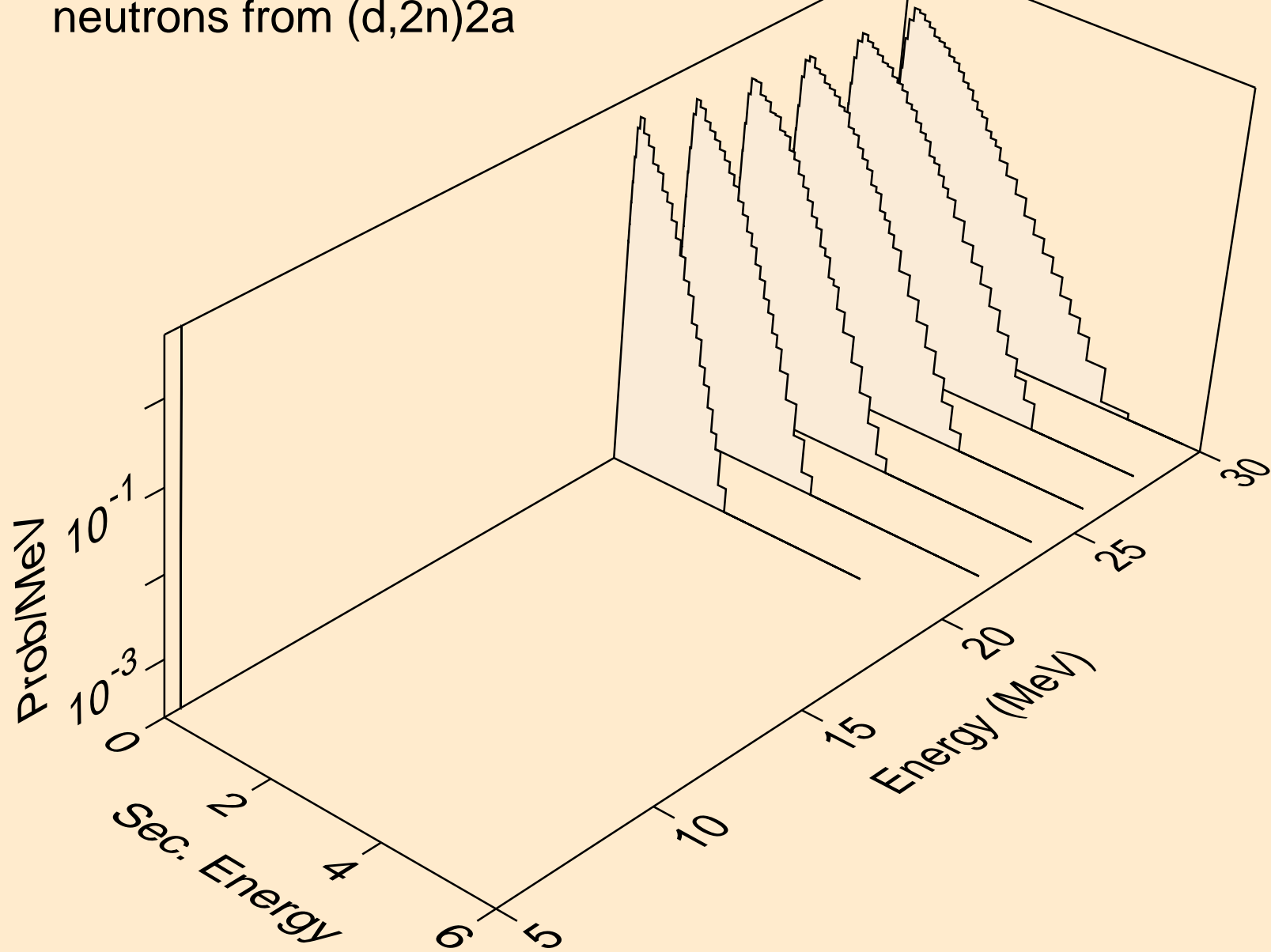
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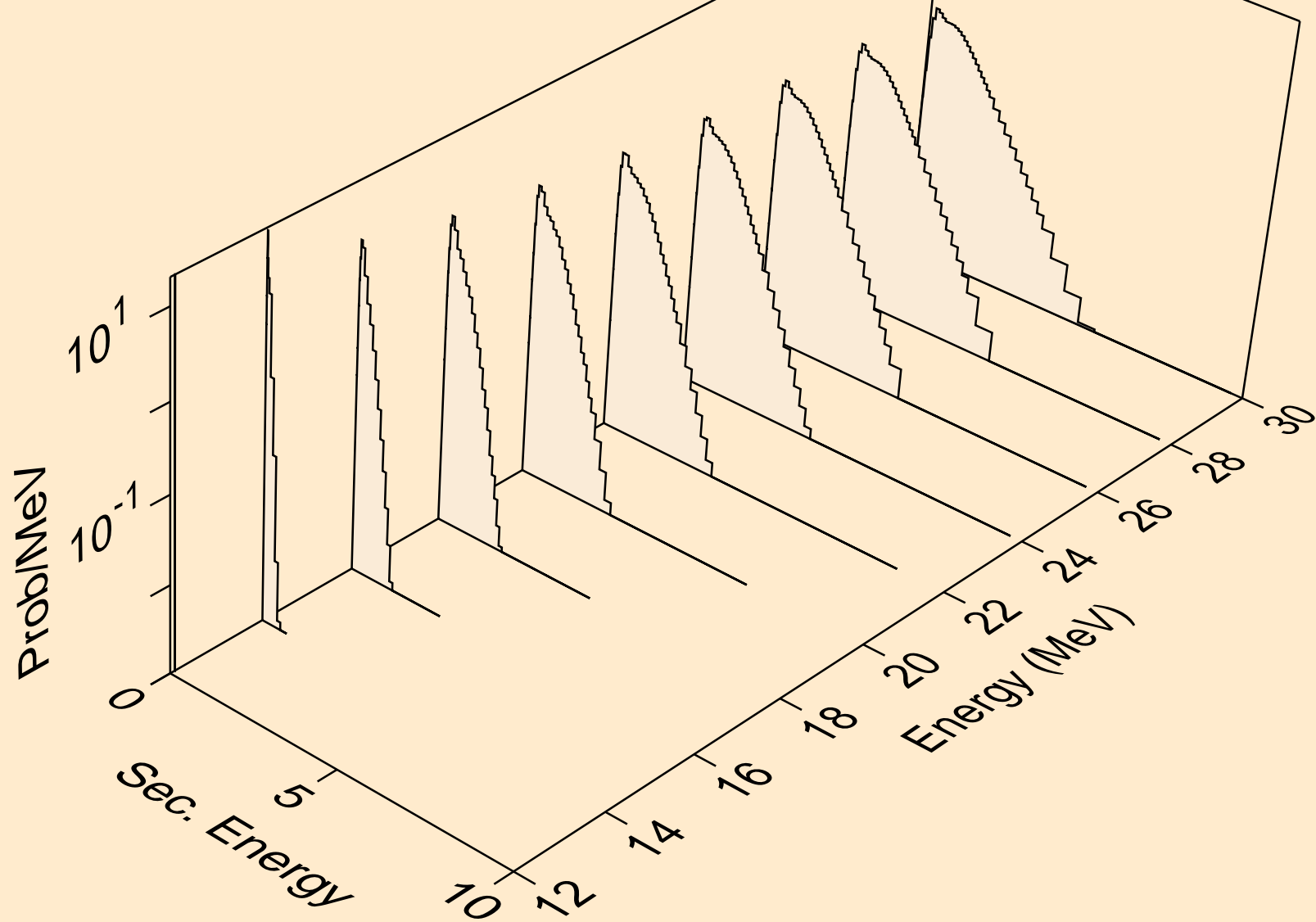
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neutrons from (d,n\*)2a



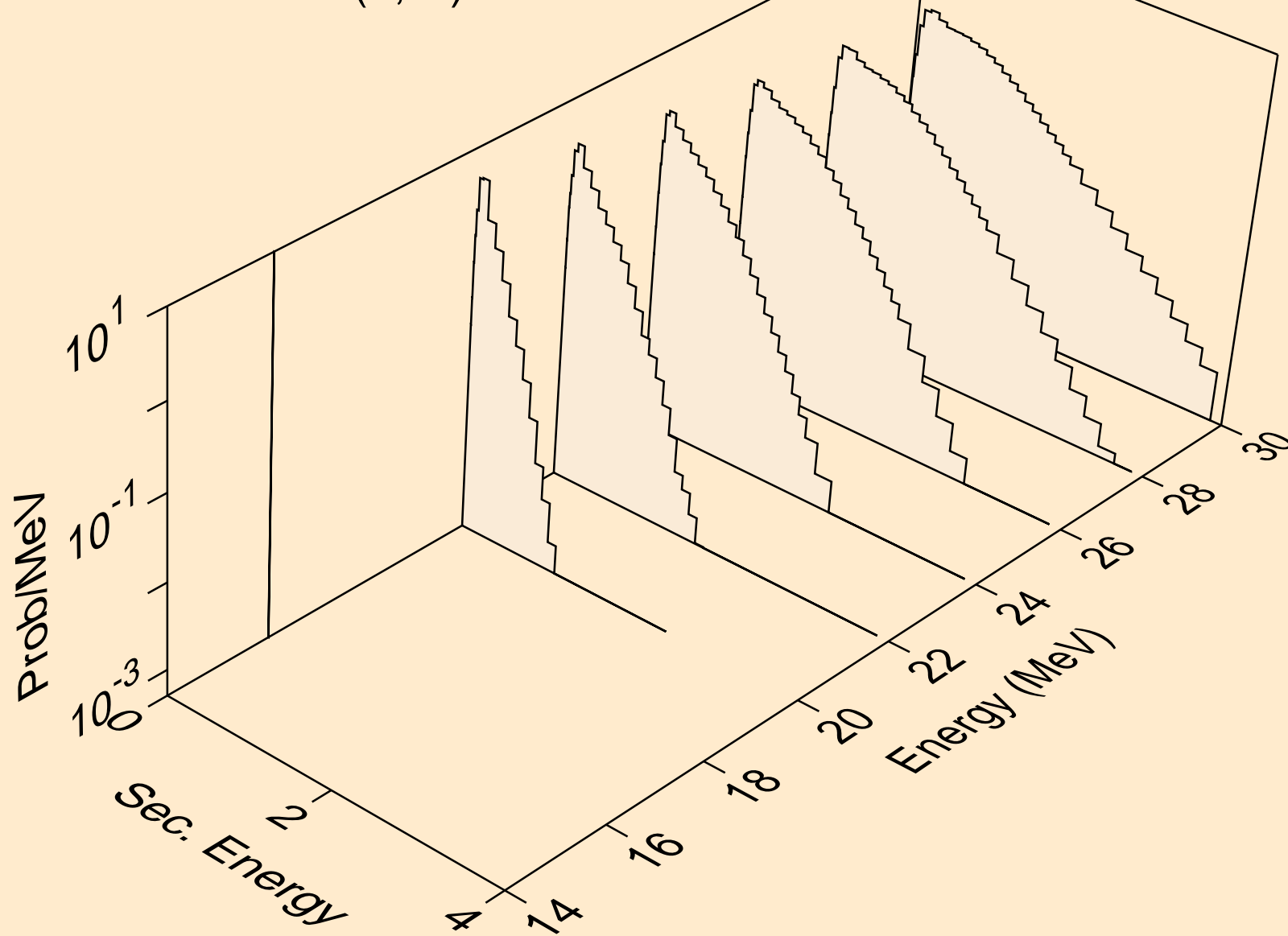
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neutrons from (d,2n)2a



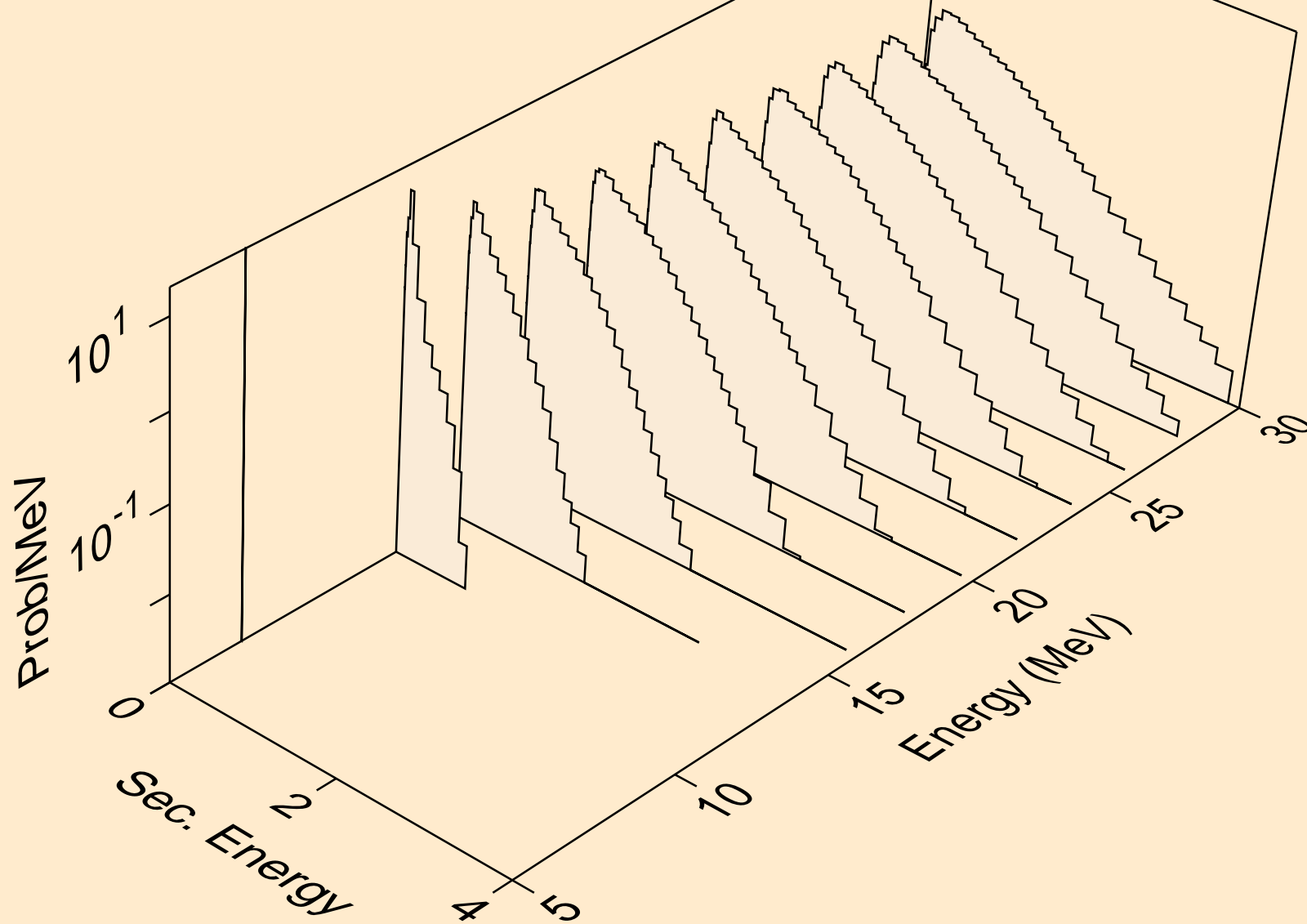
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neutrons from (d,n\*)d



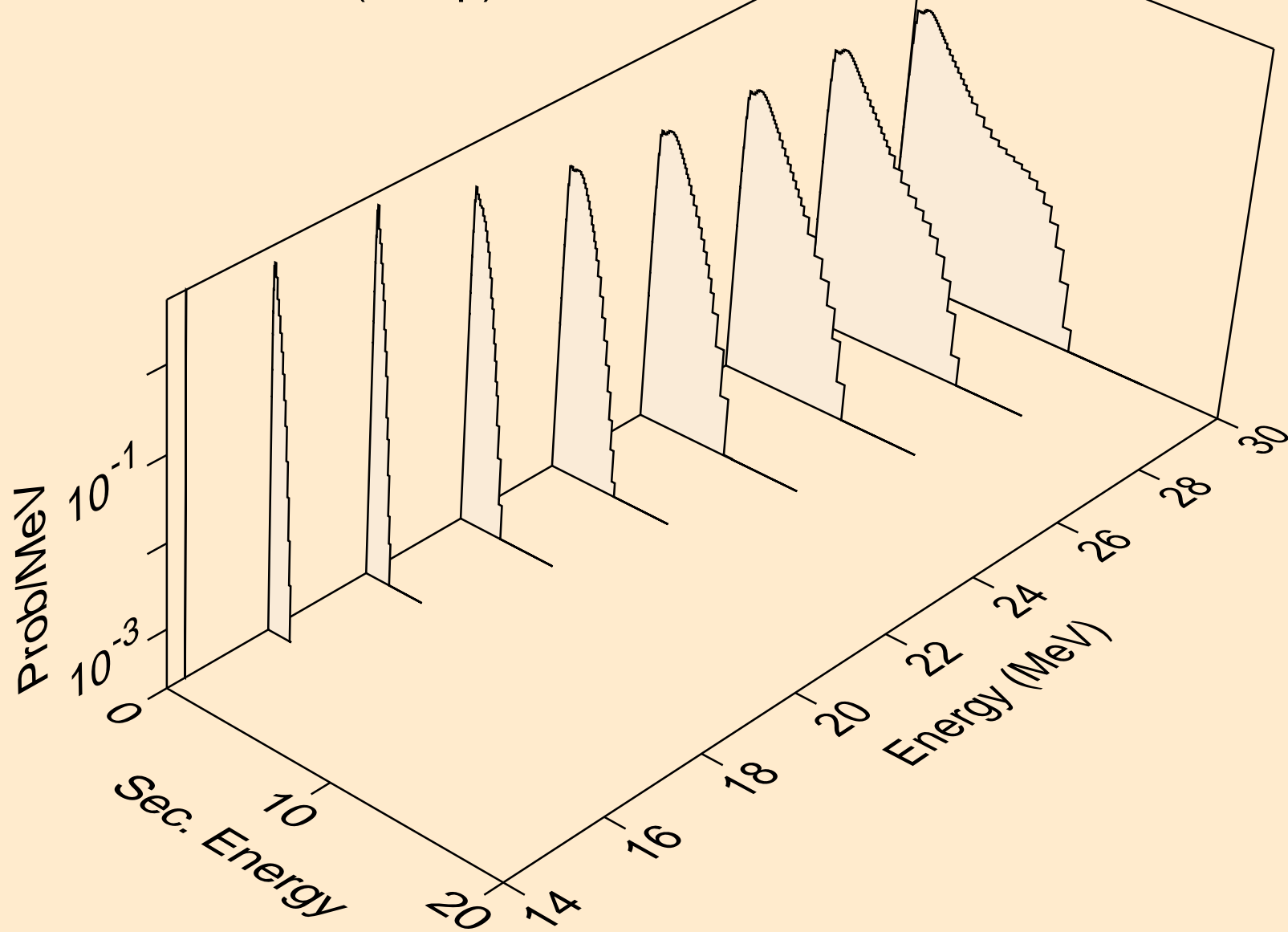
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

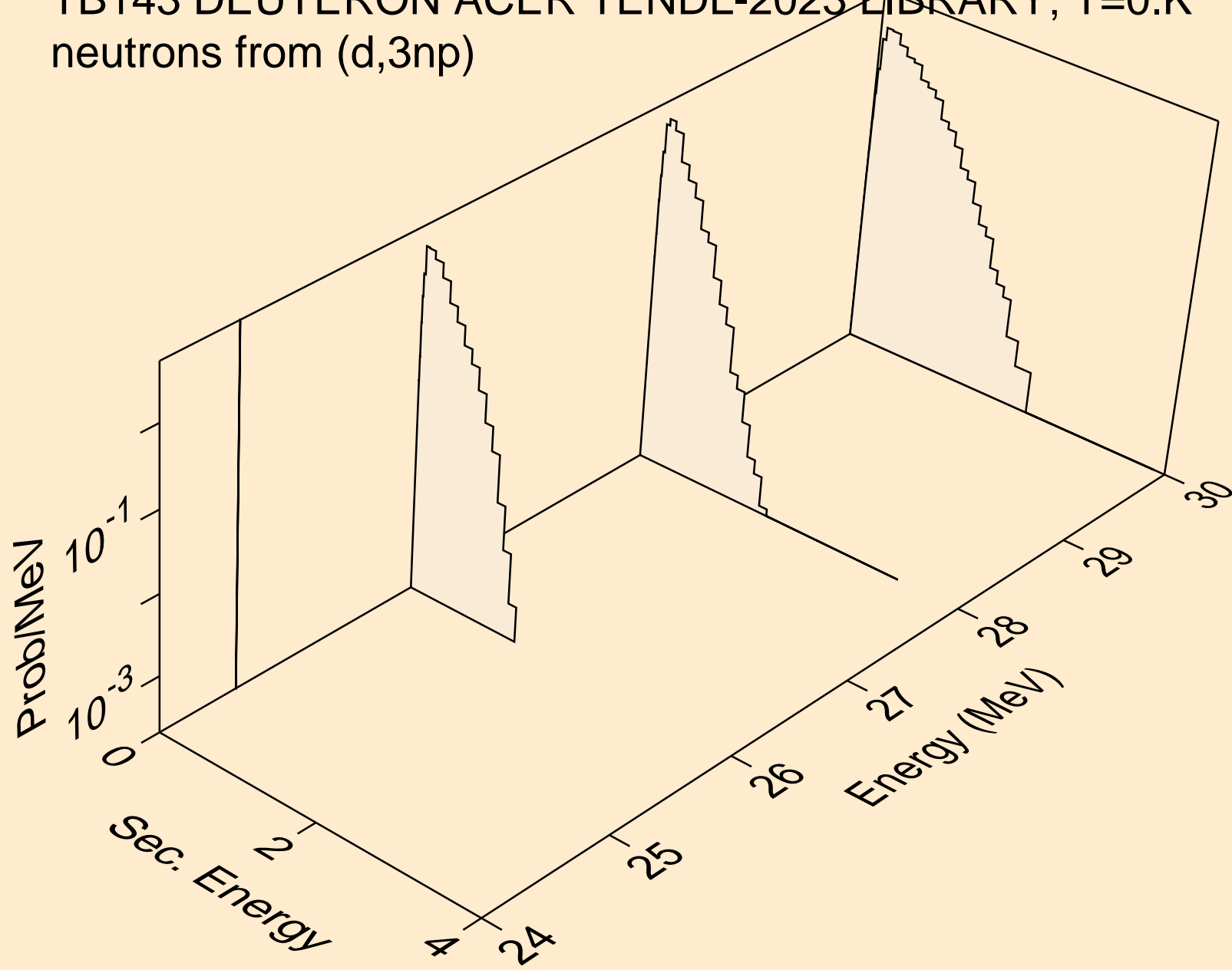


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neutrons from (d,2np)

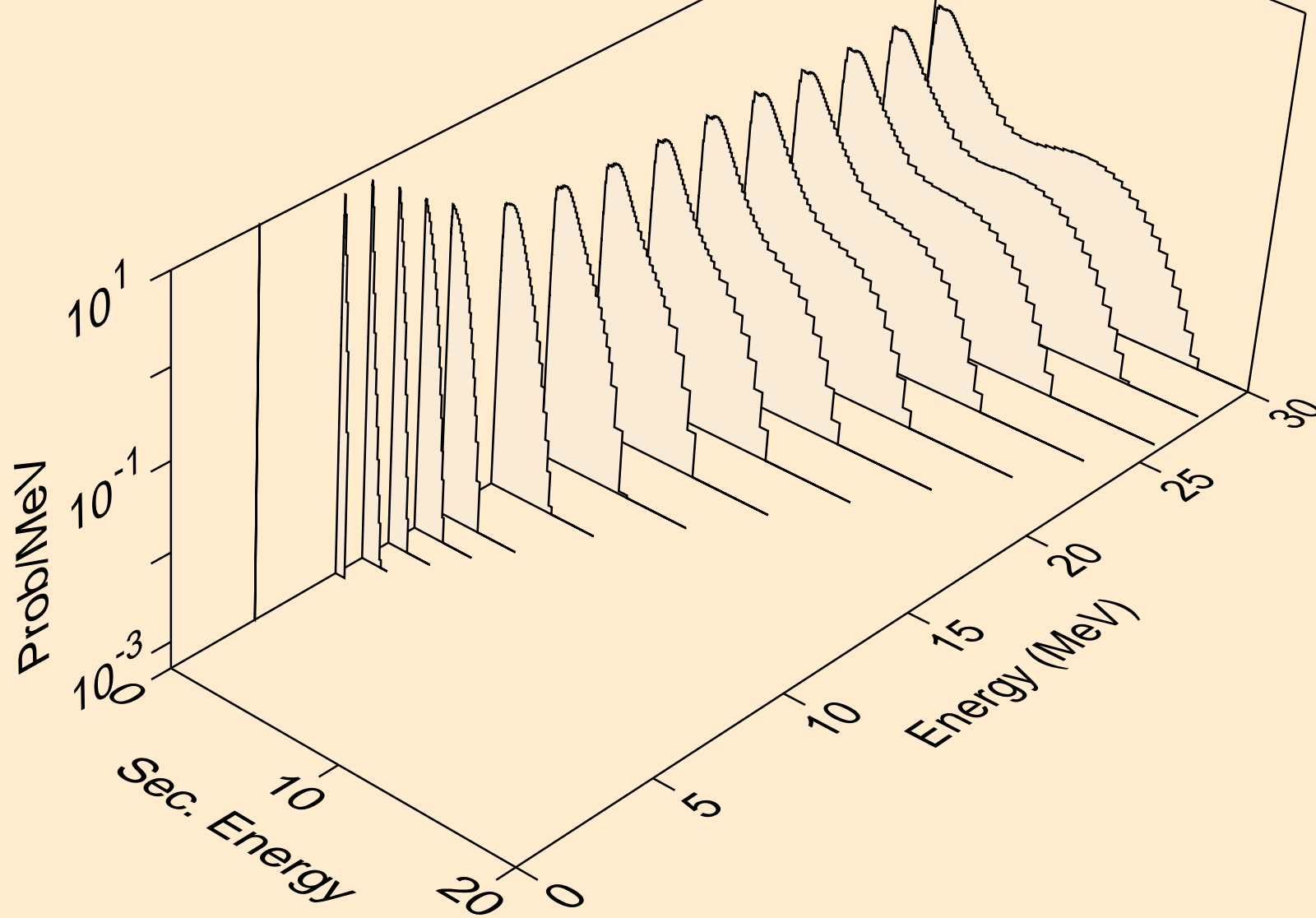




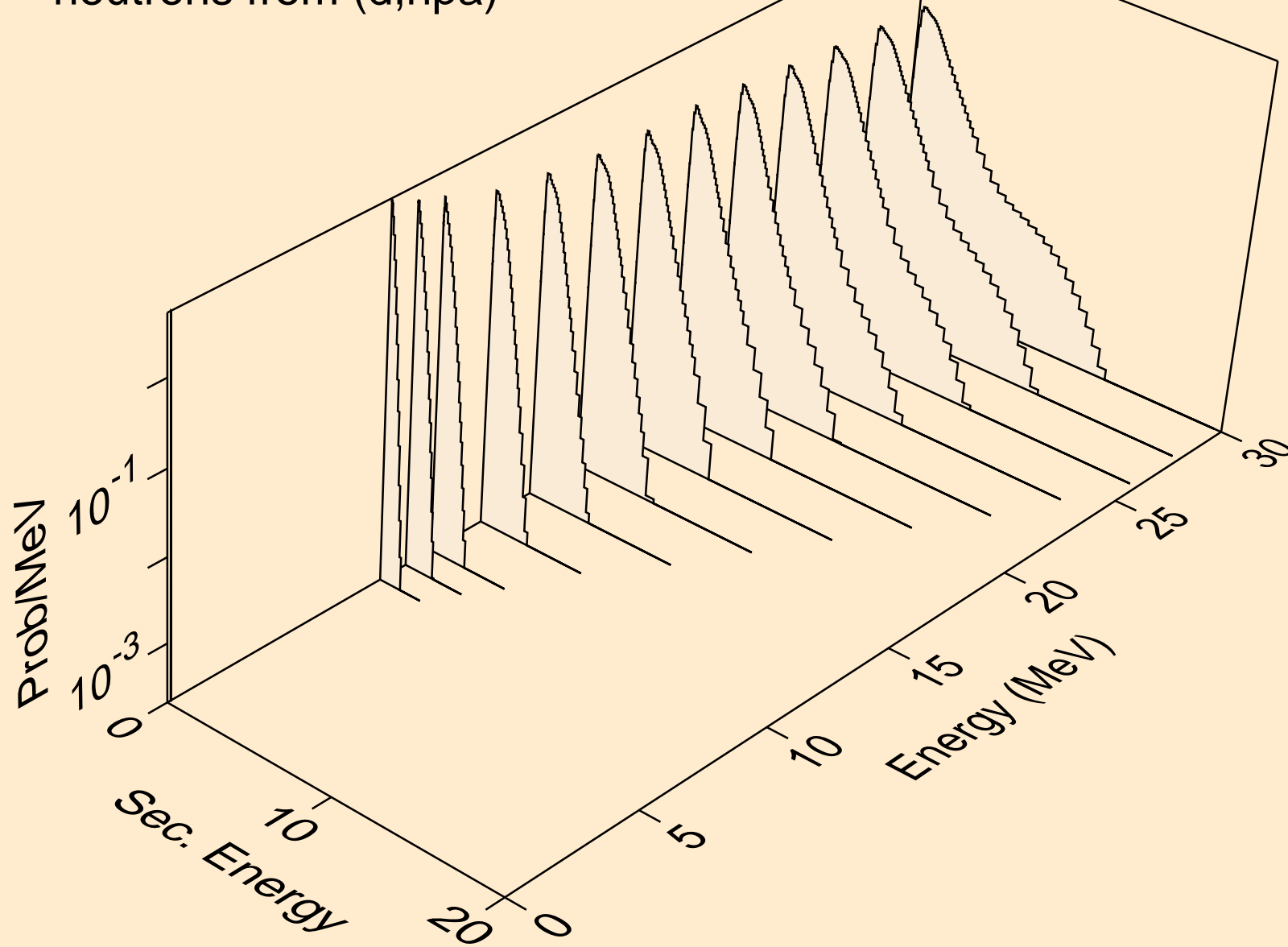
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neutrons from (d,3np)



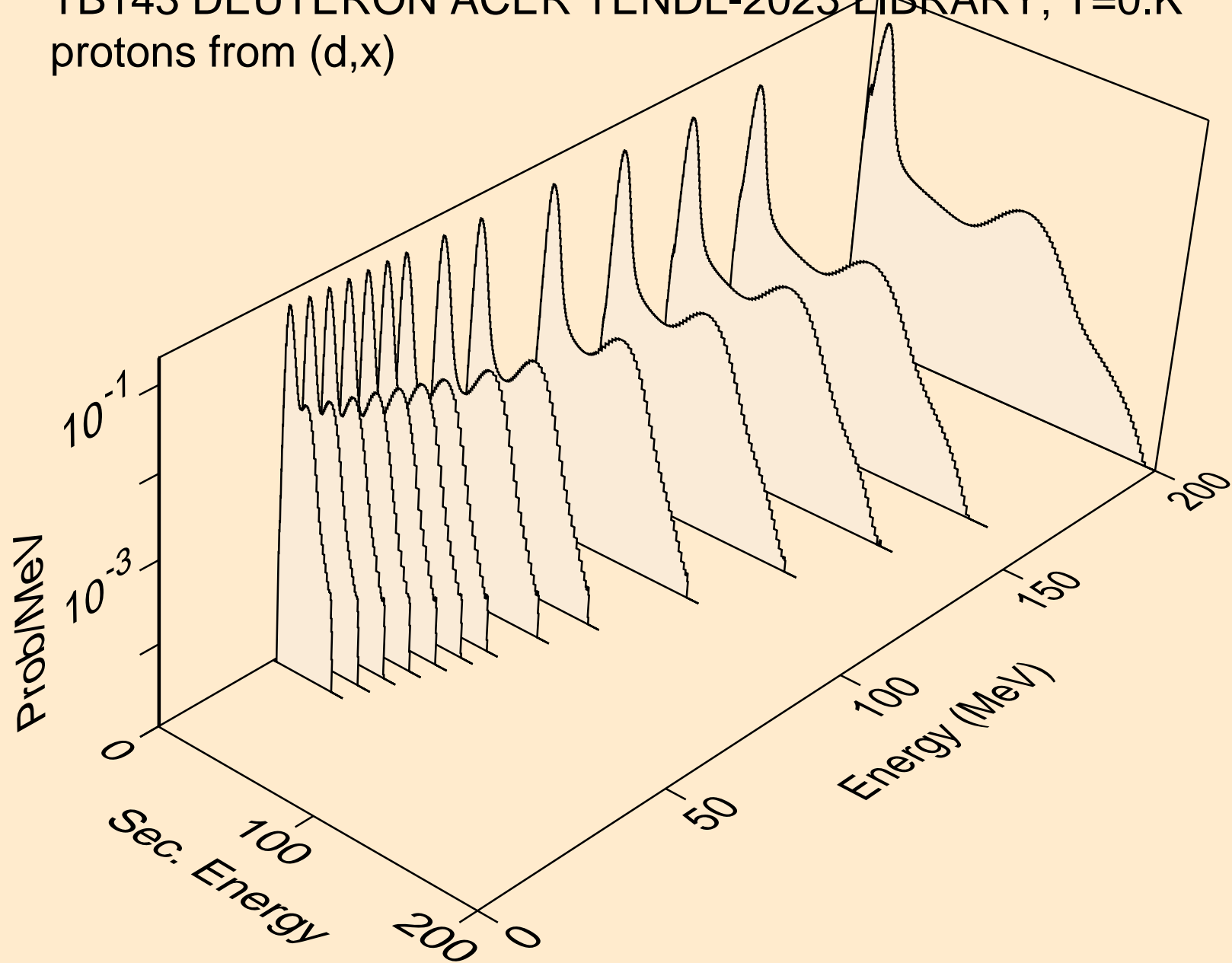
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



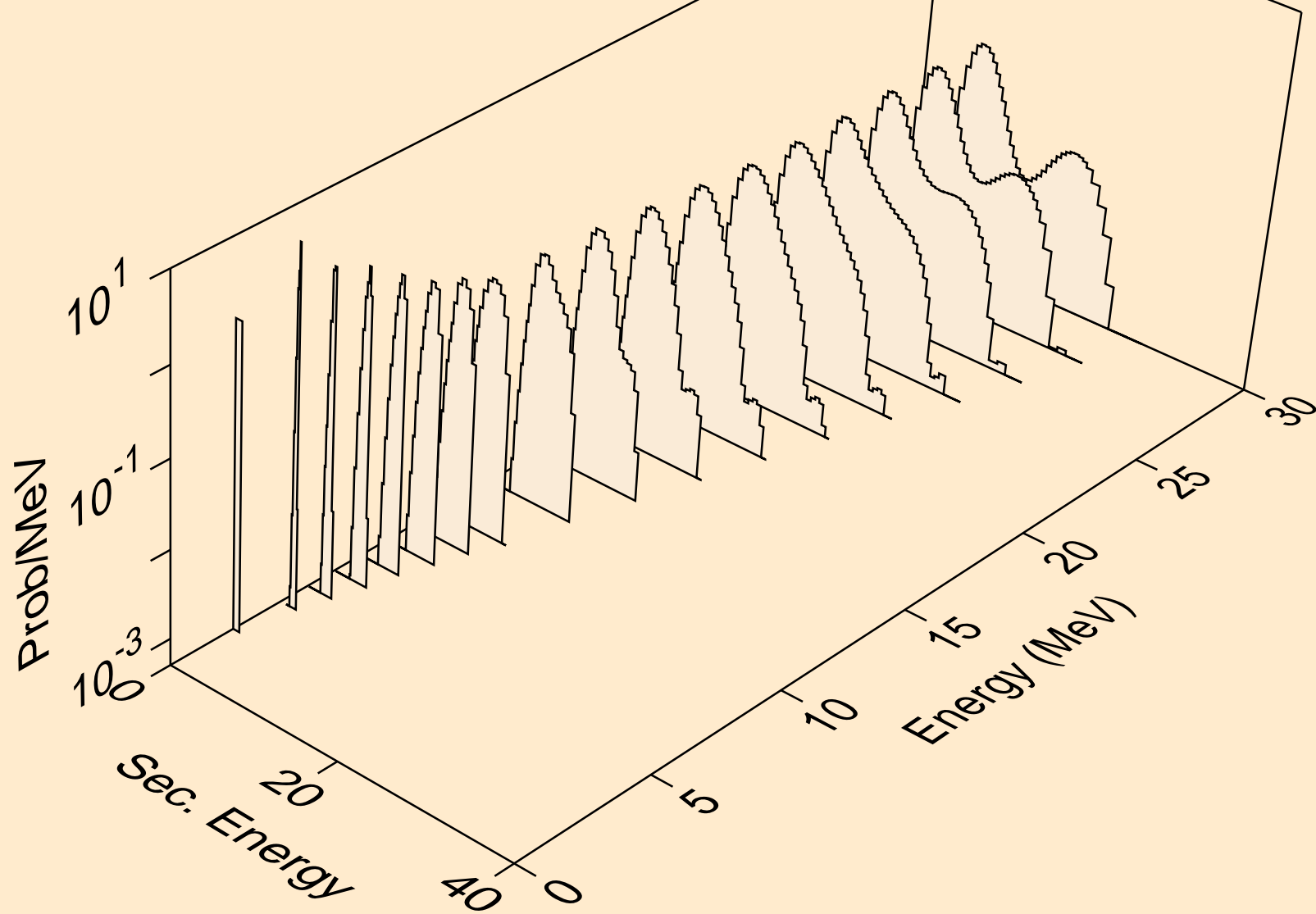
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



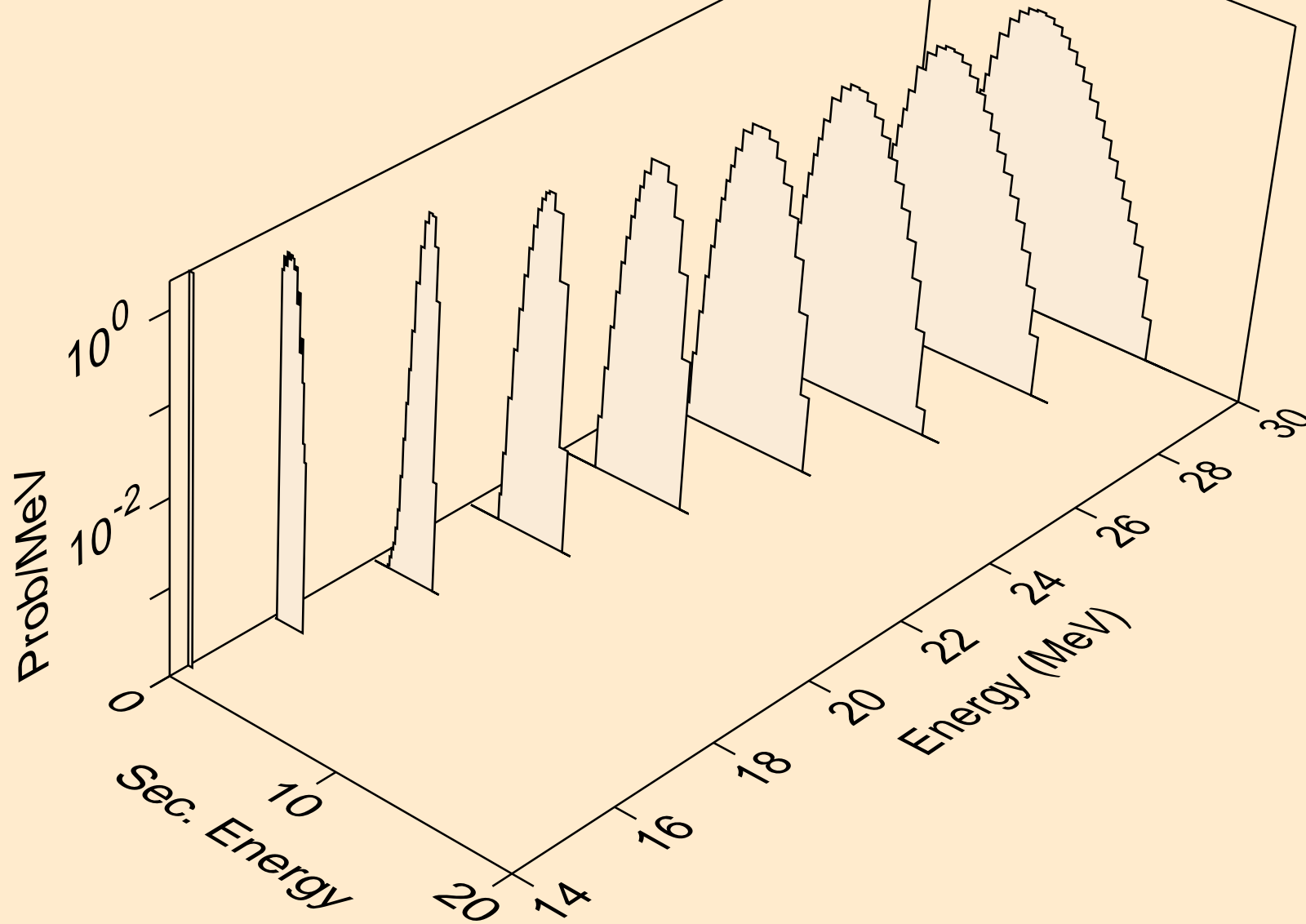
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



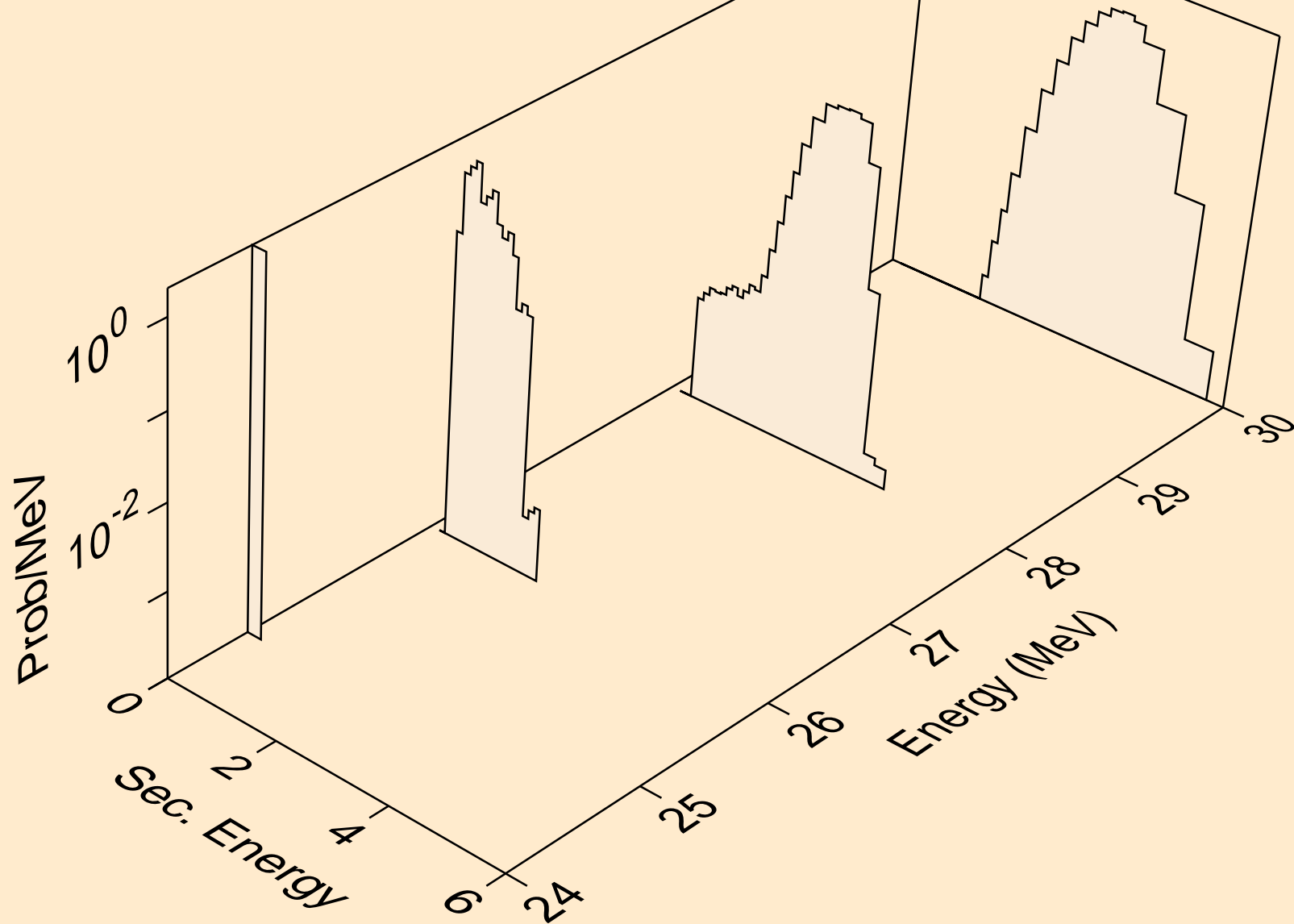
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



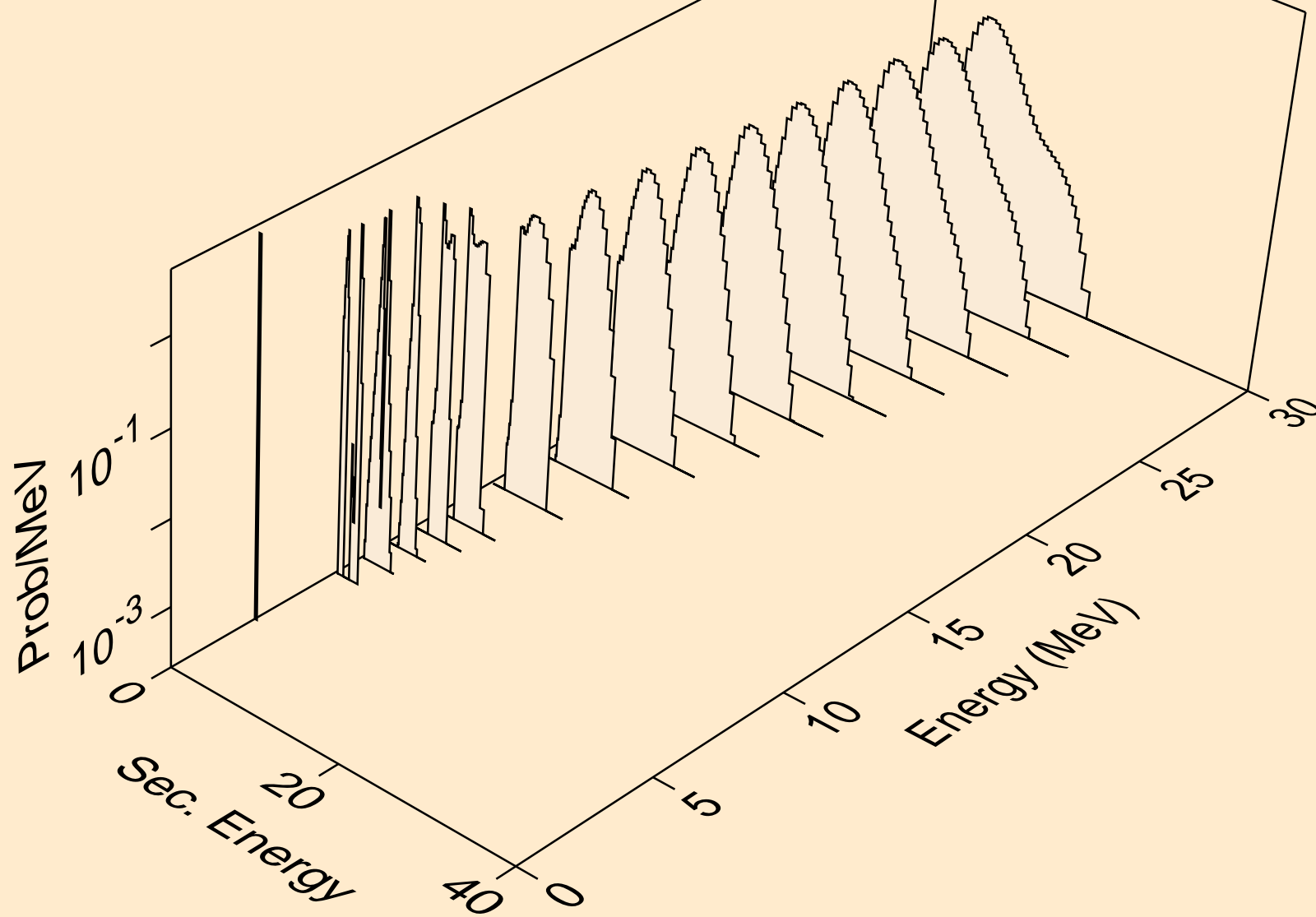
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)

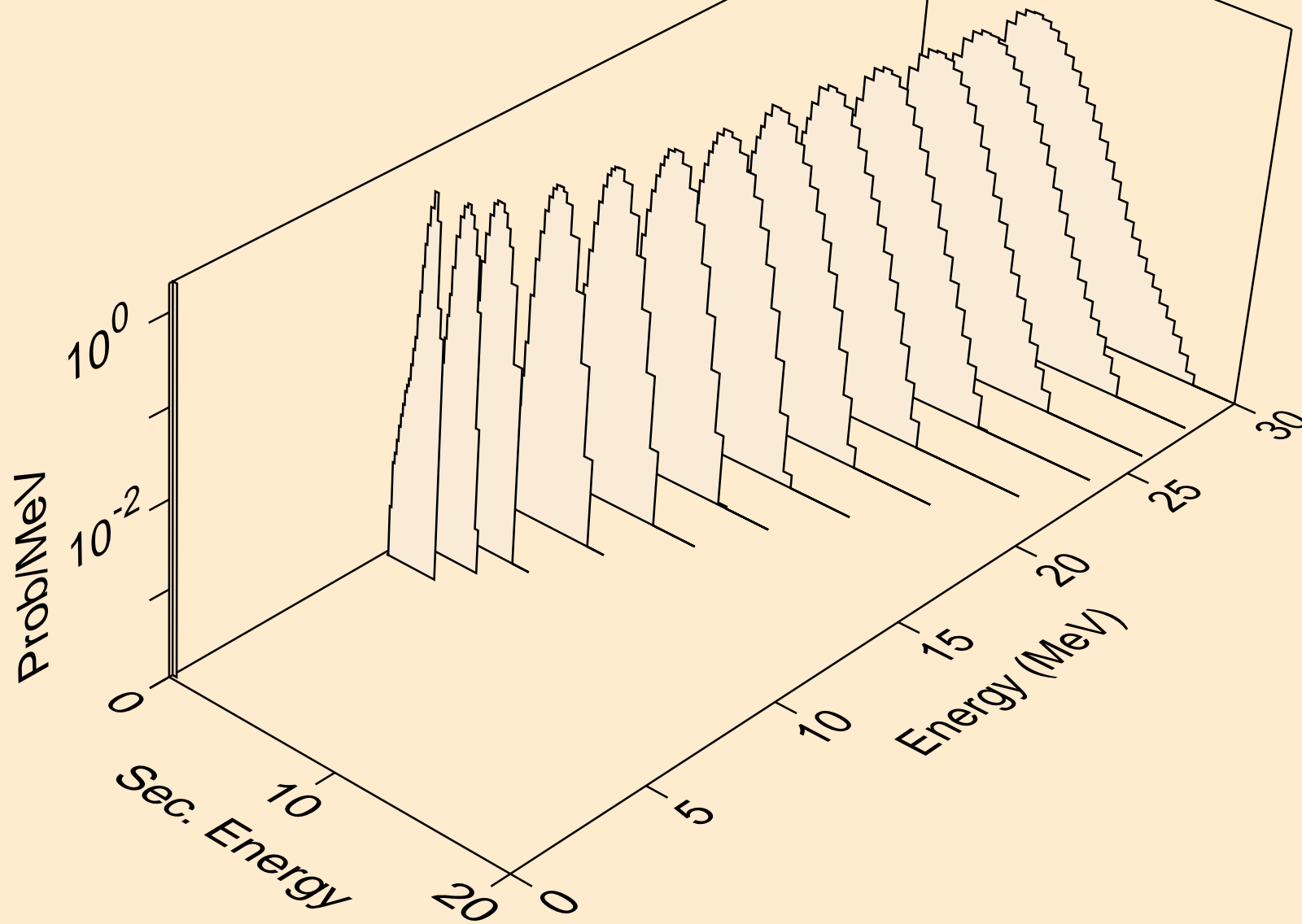


TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

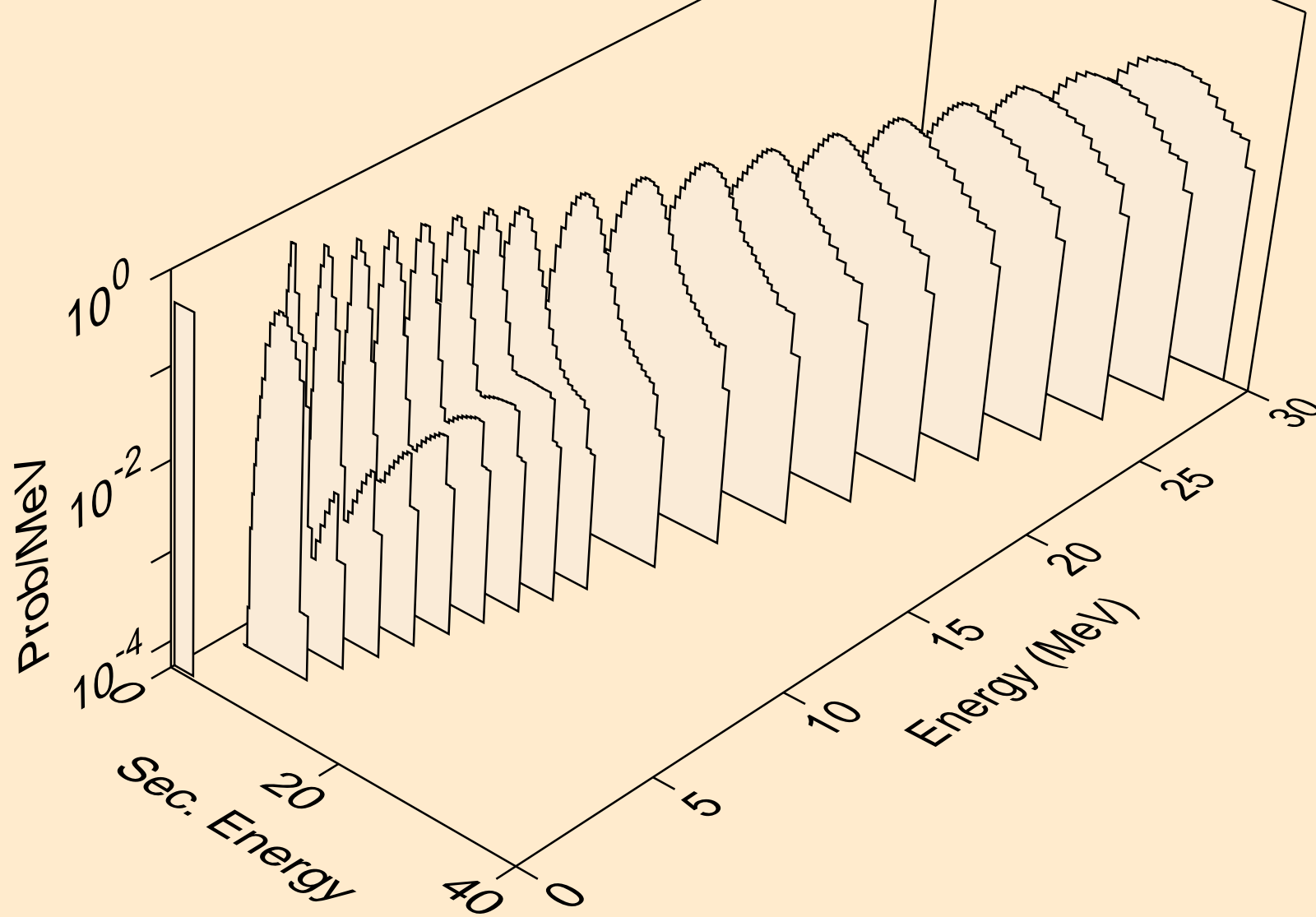




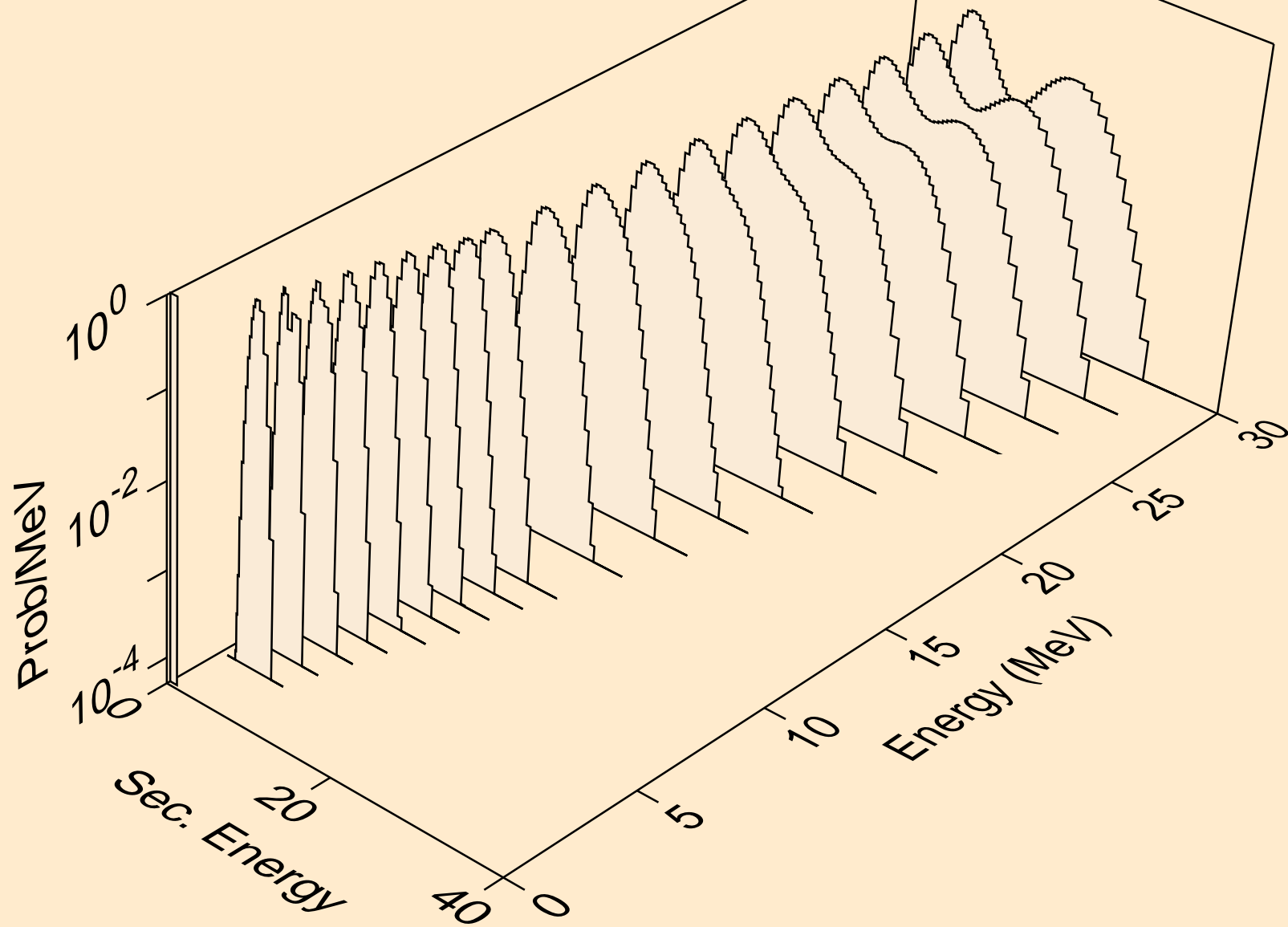
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protons from (d,npa)



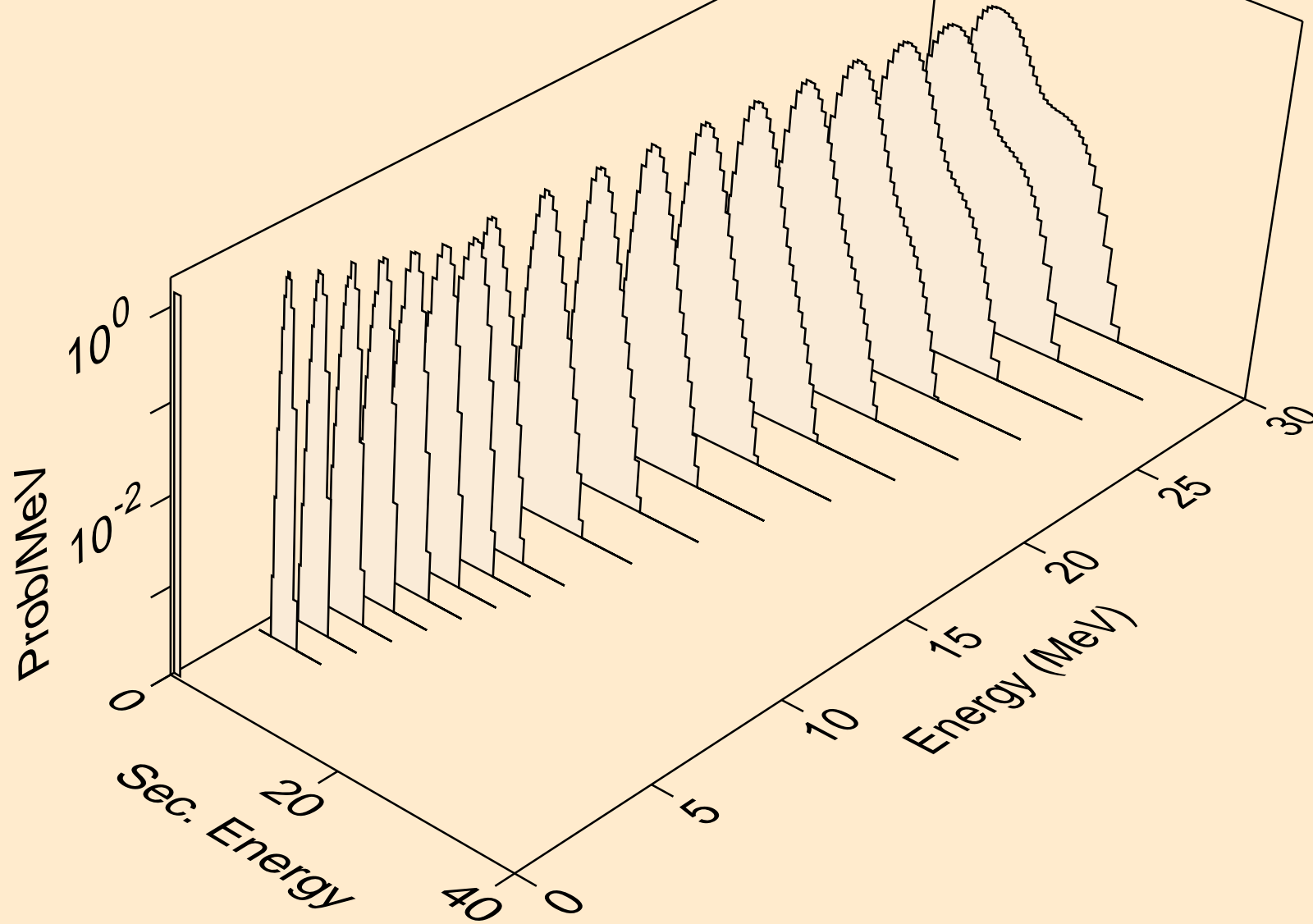
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protons from (d,p)



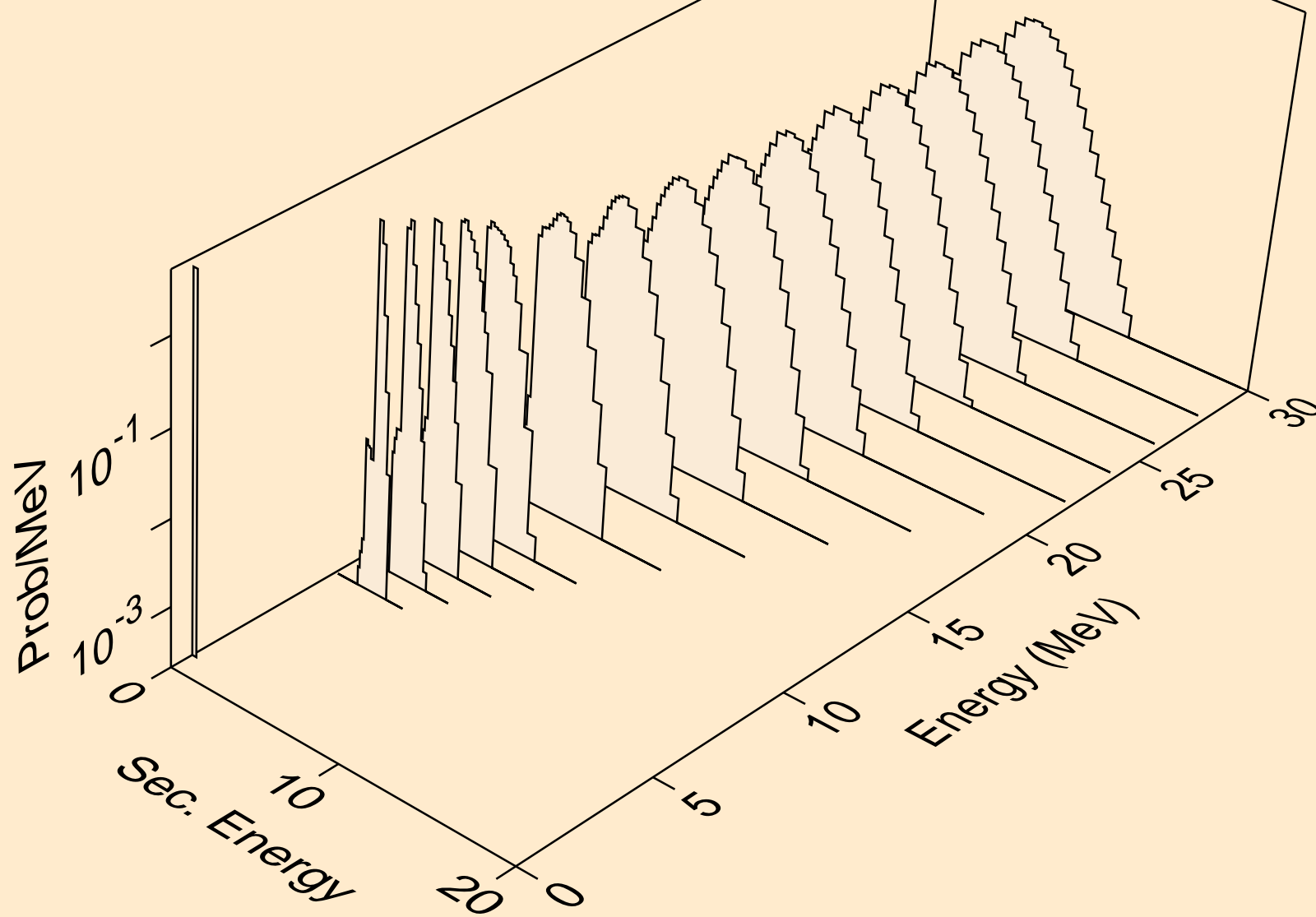
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protons from (d,2p)



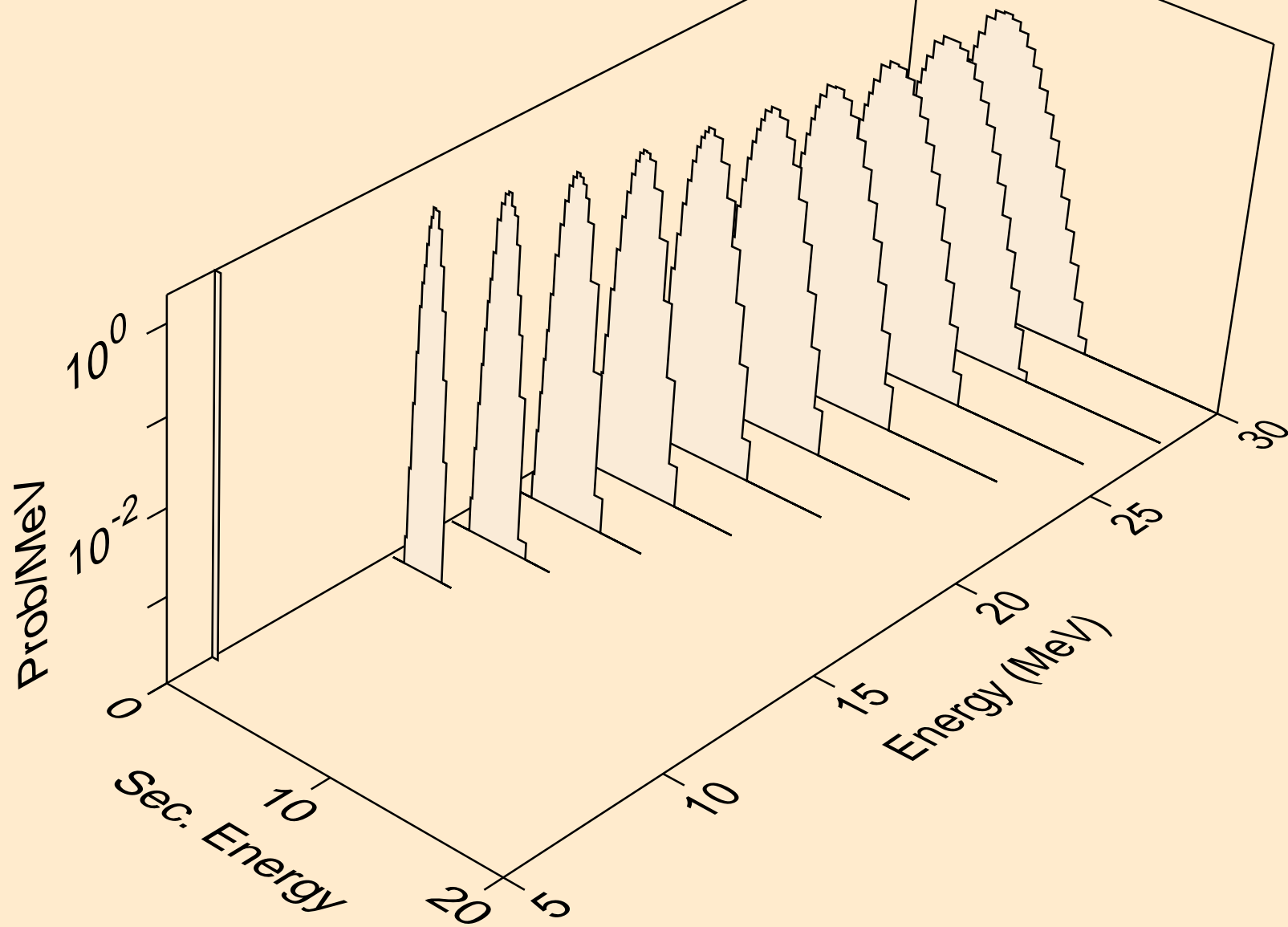
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



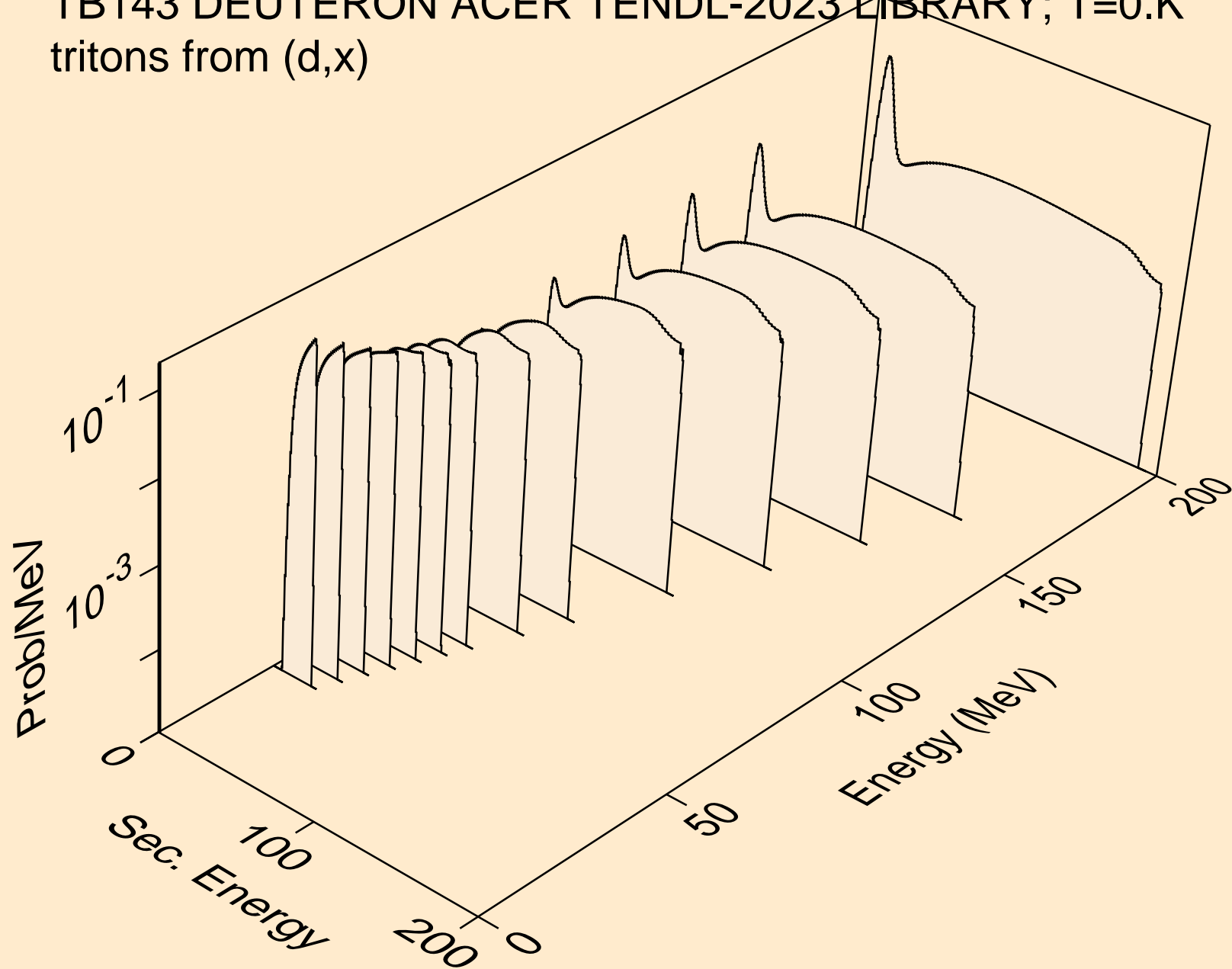
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protons from (d,pd)



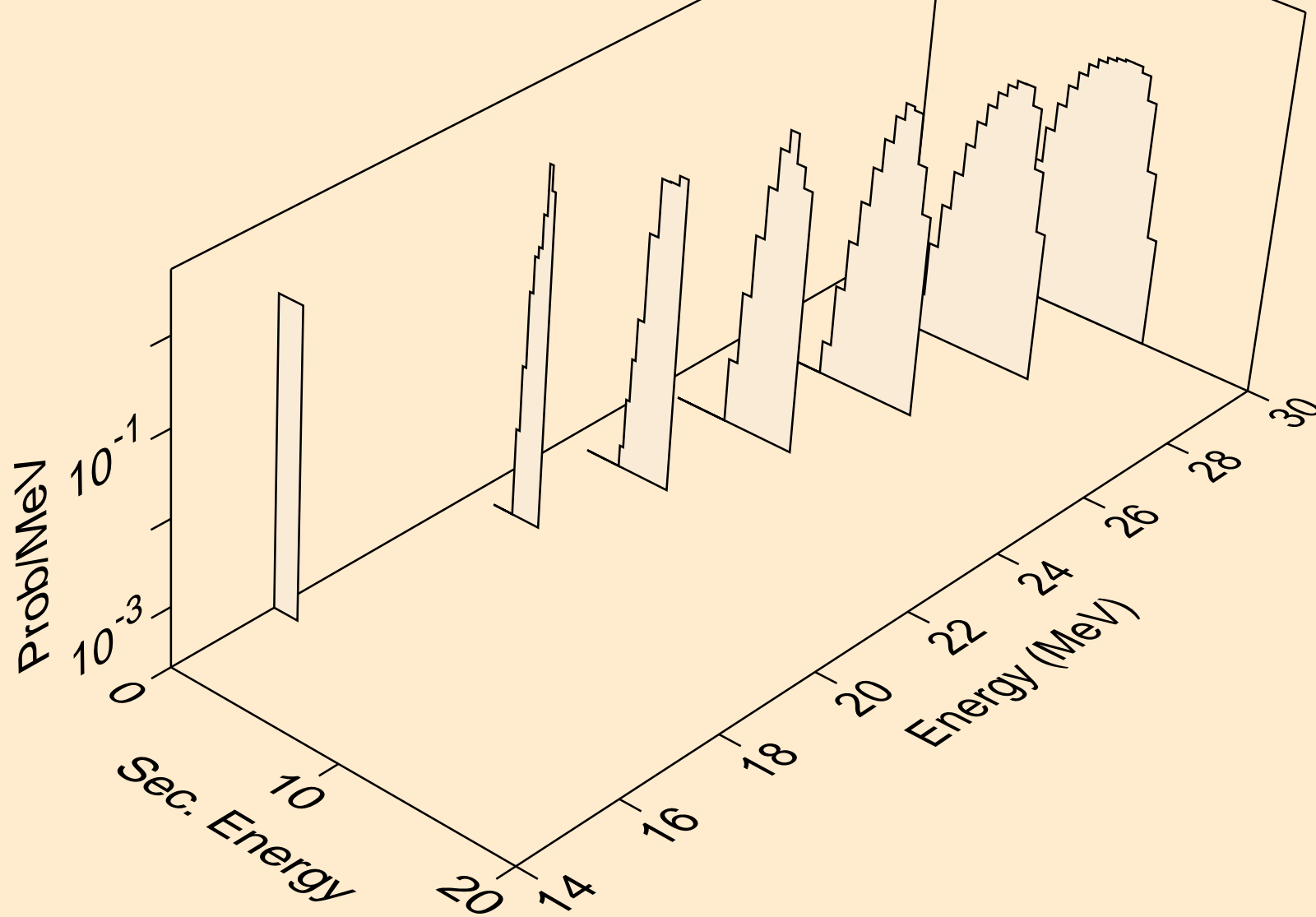
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

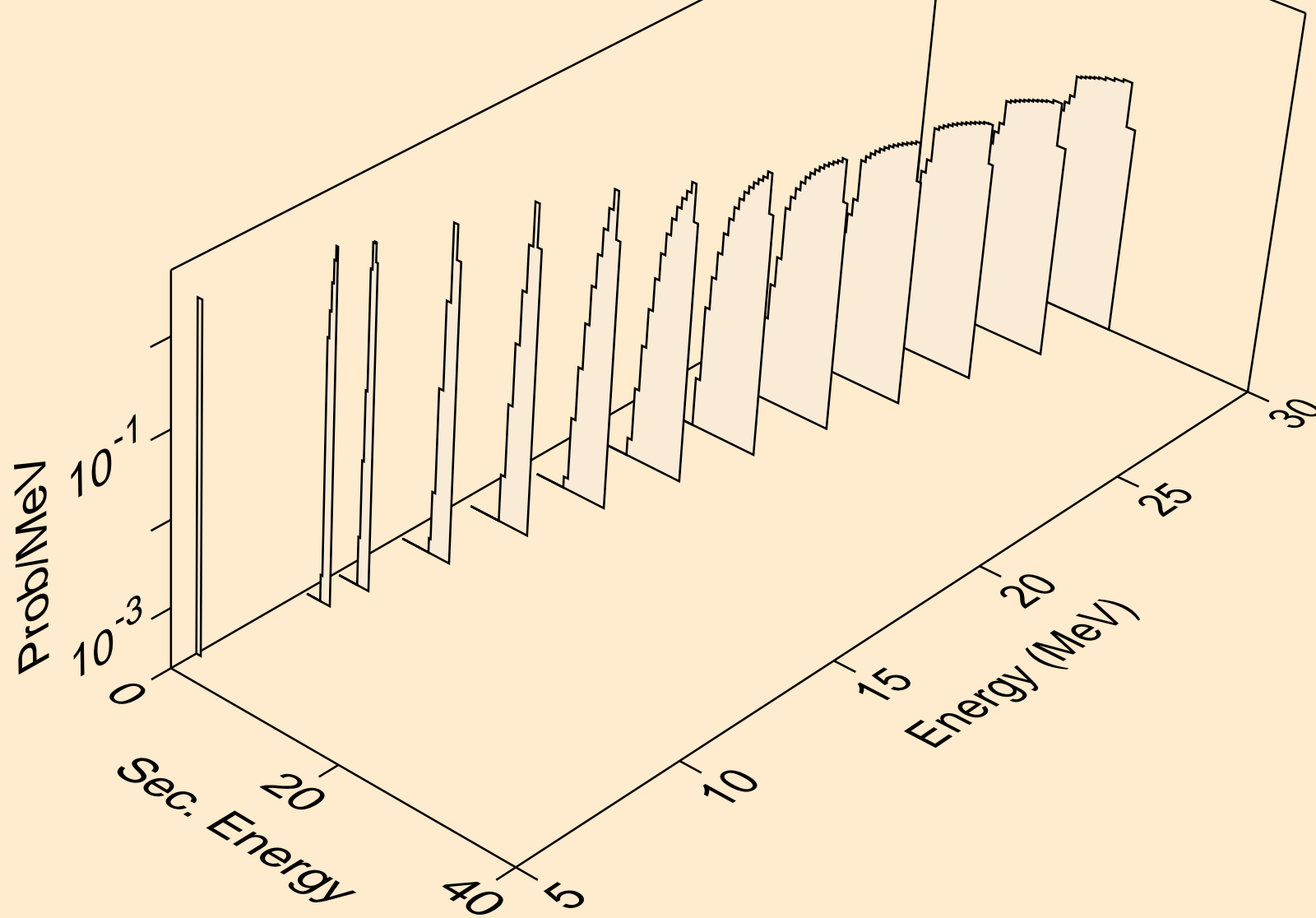


TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

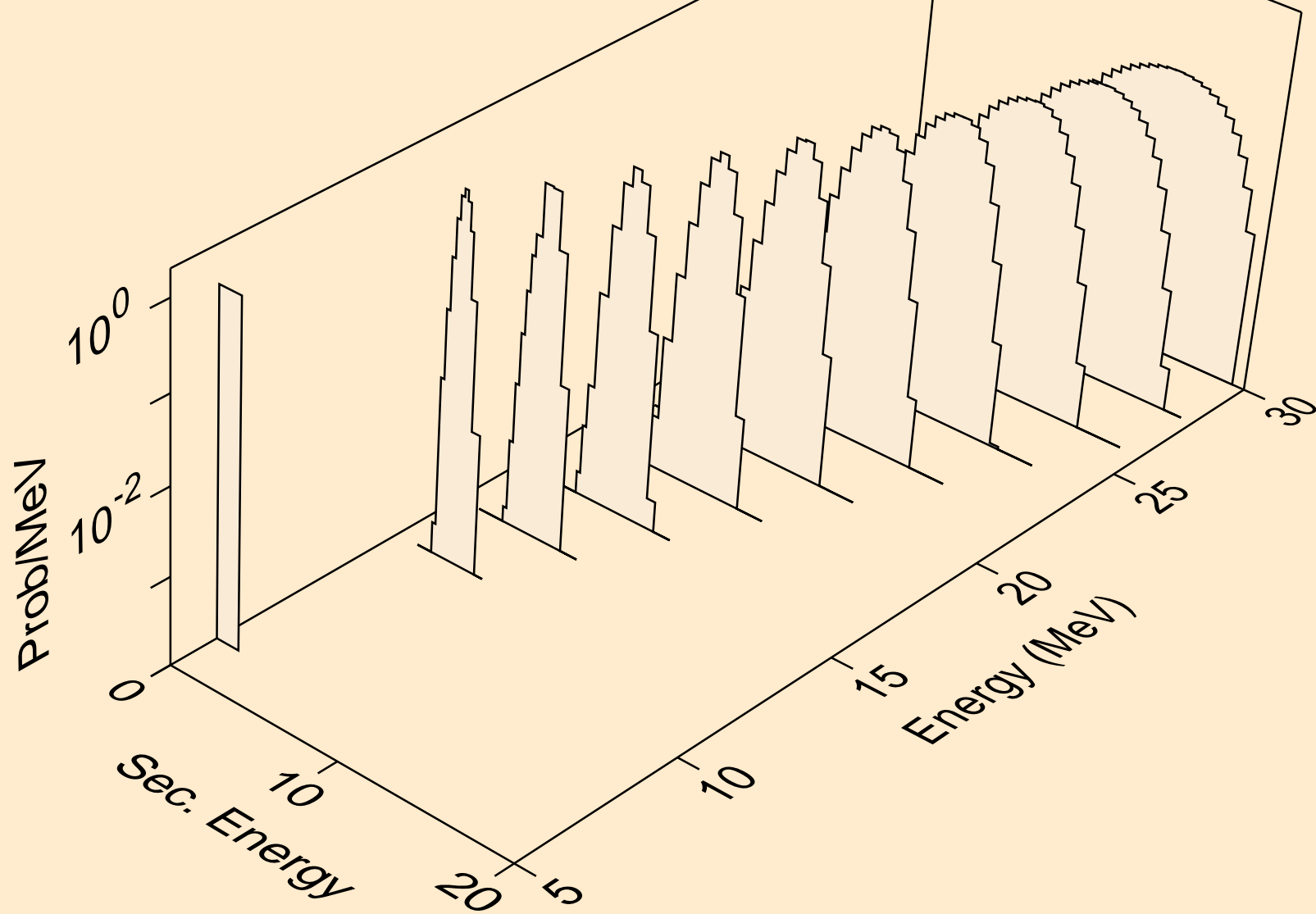




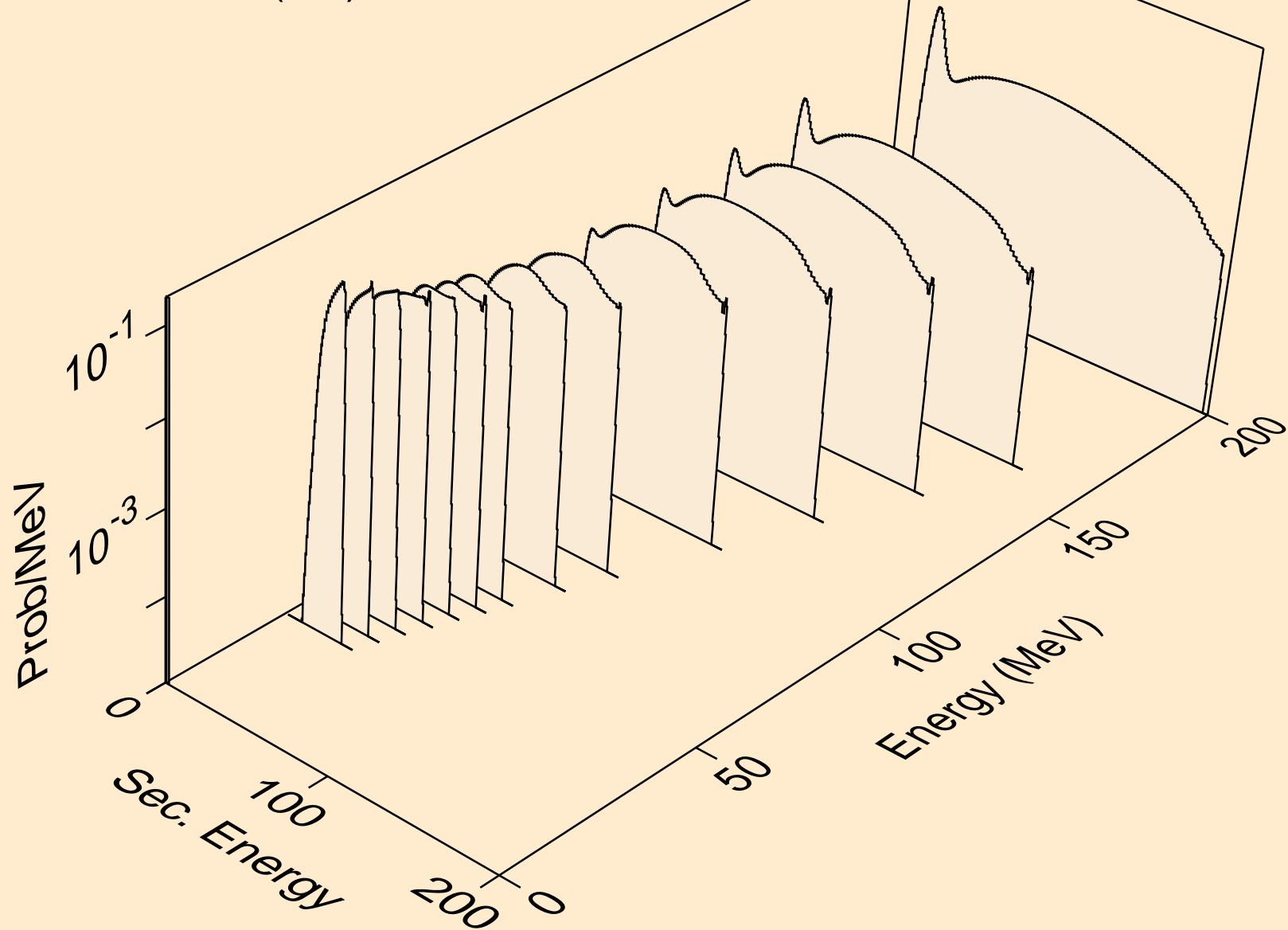
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



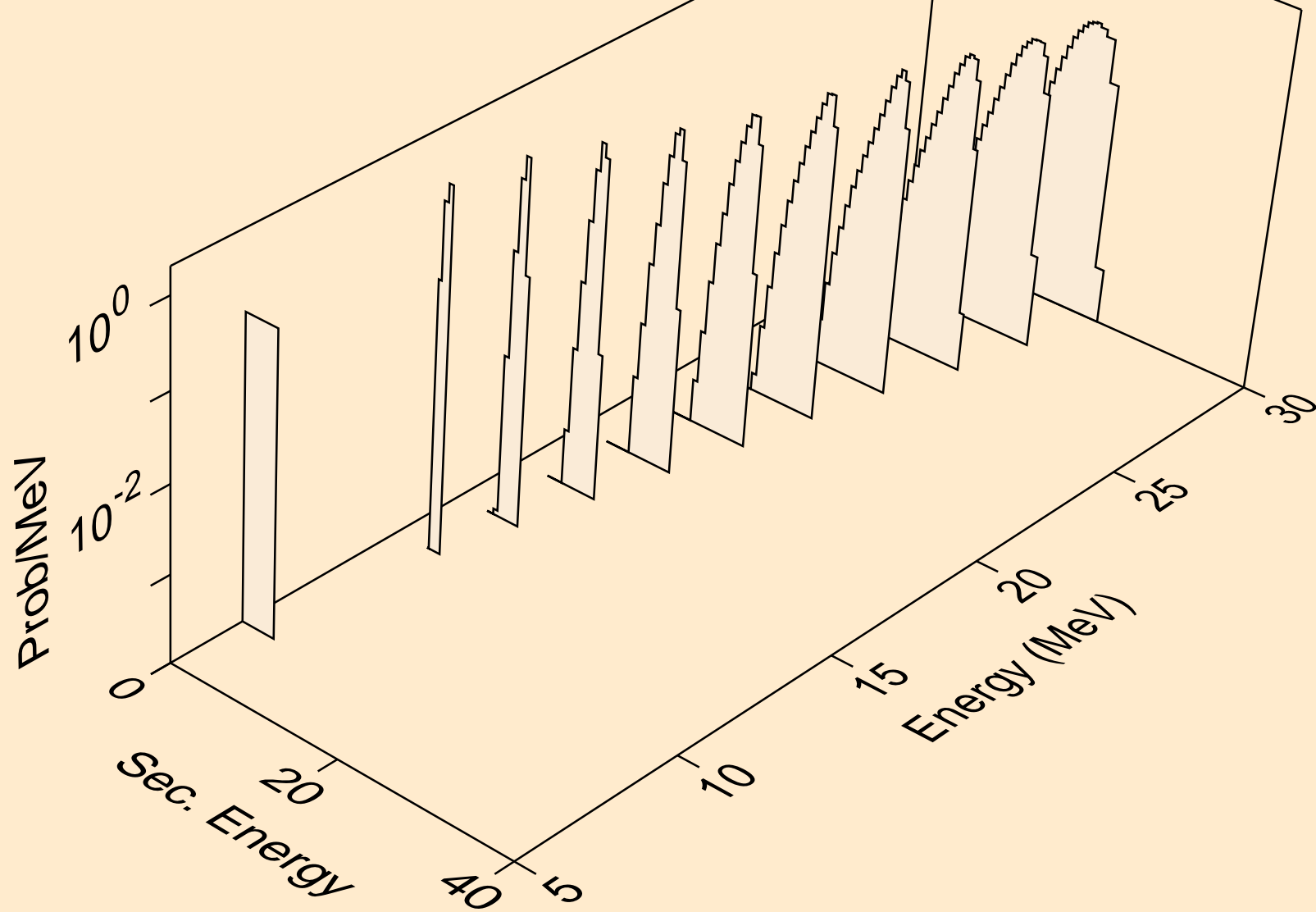
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



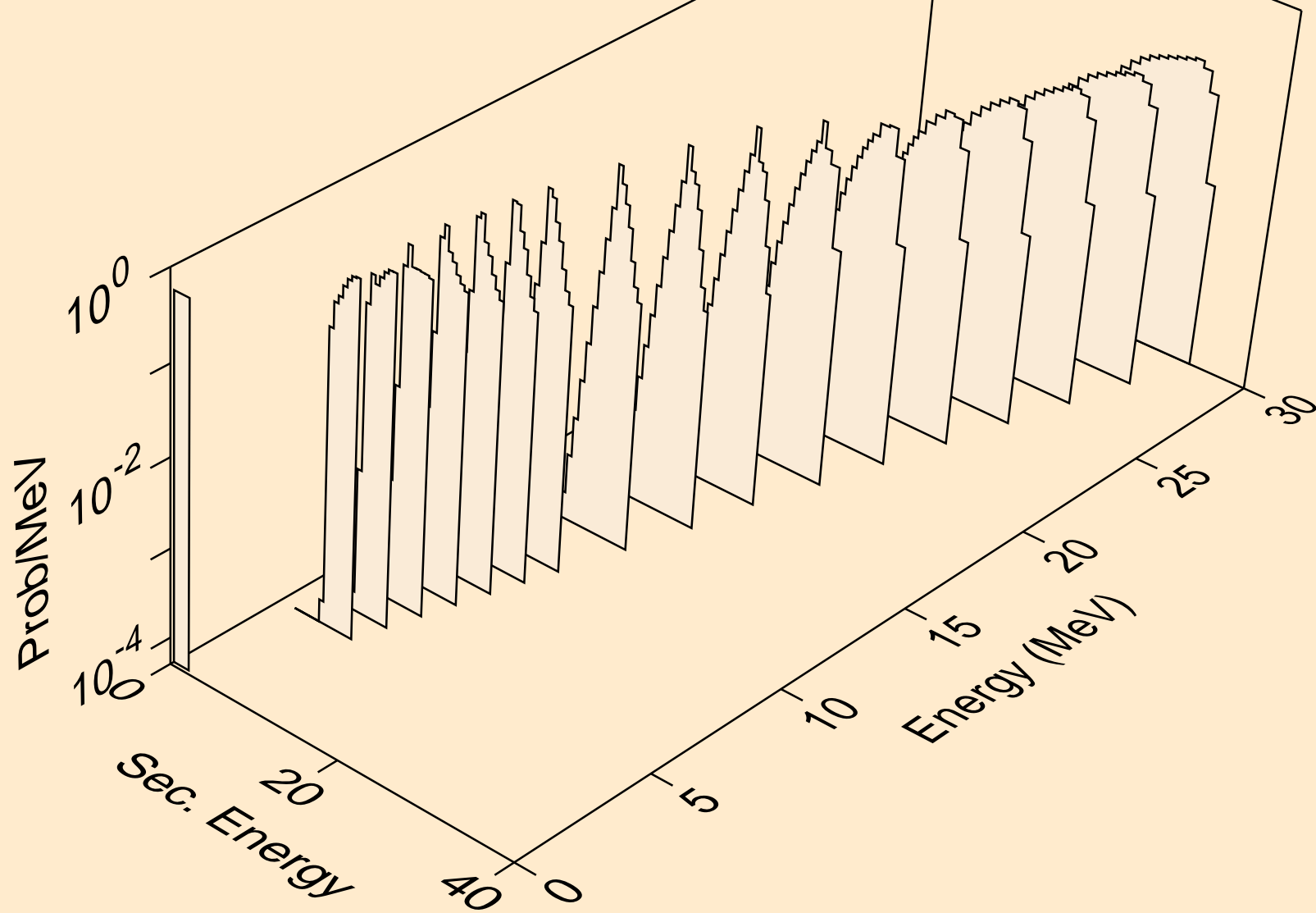
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



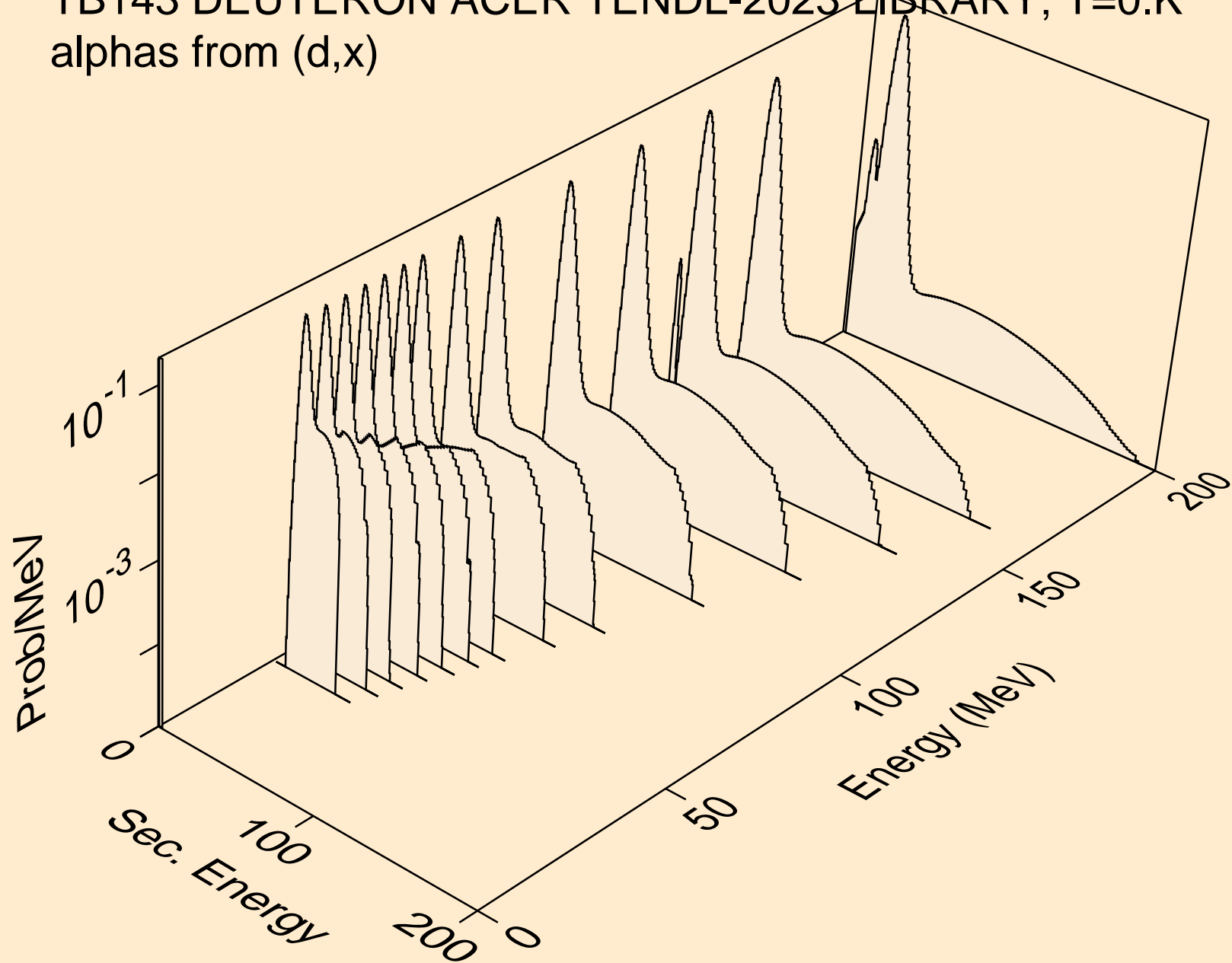
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



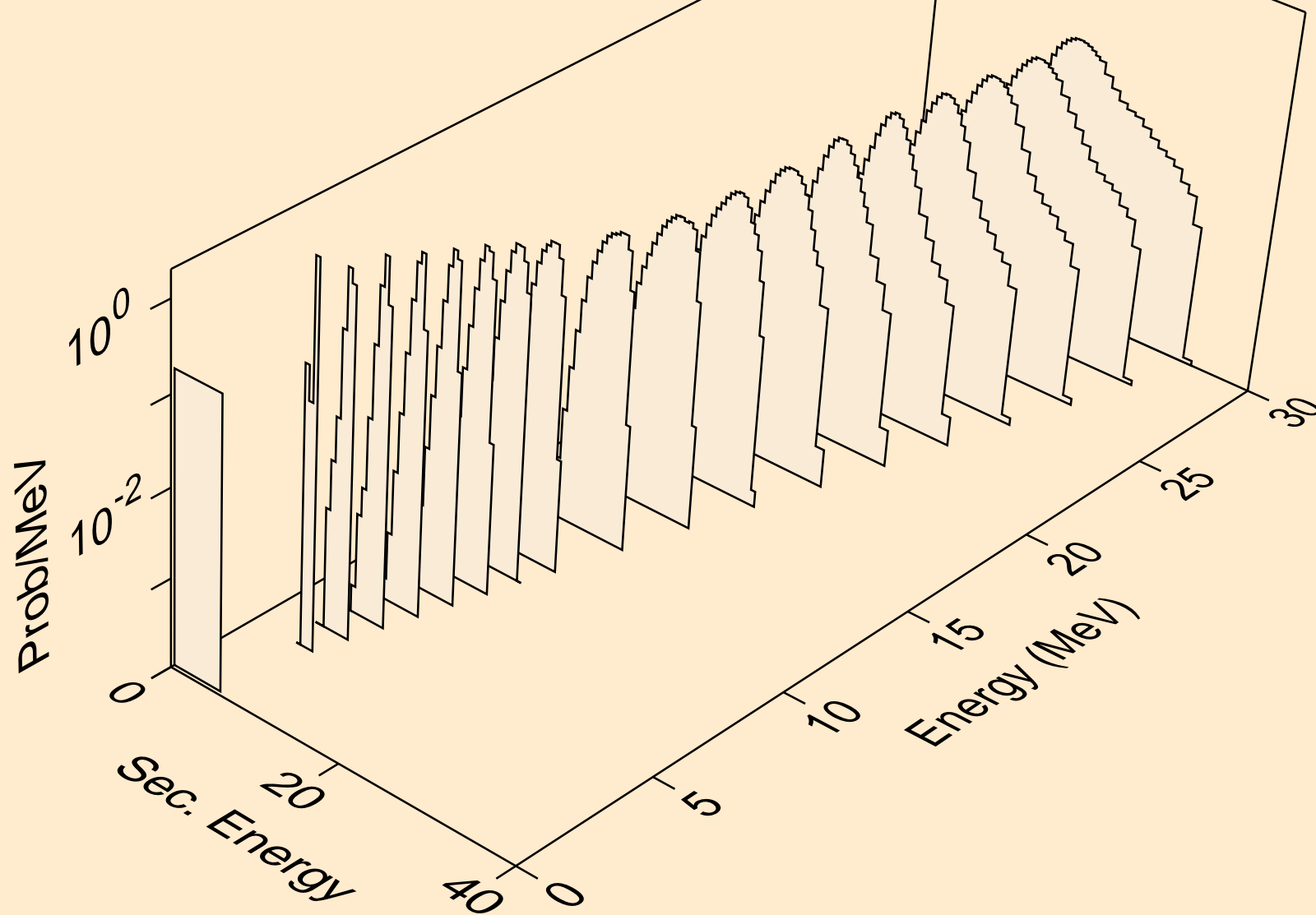
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



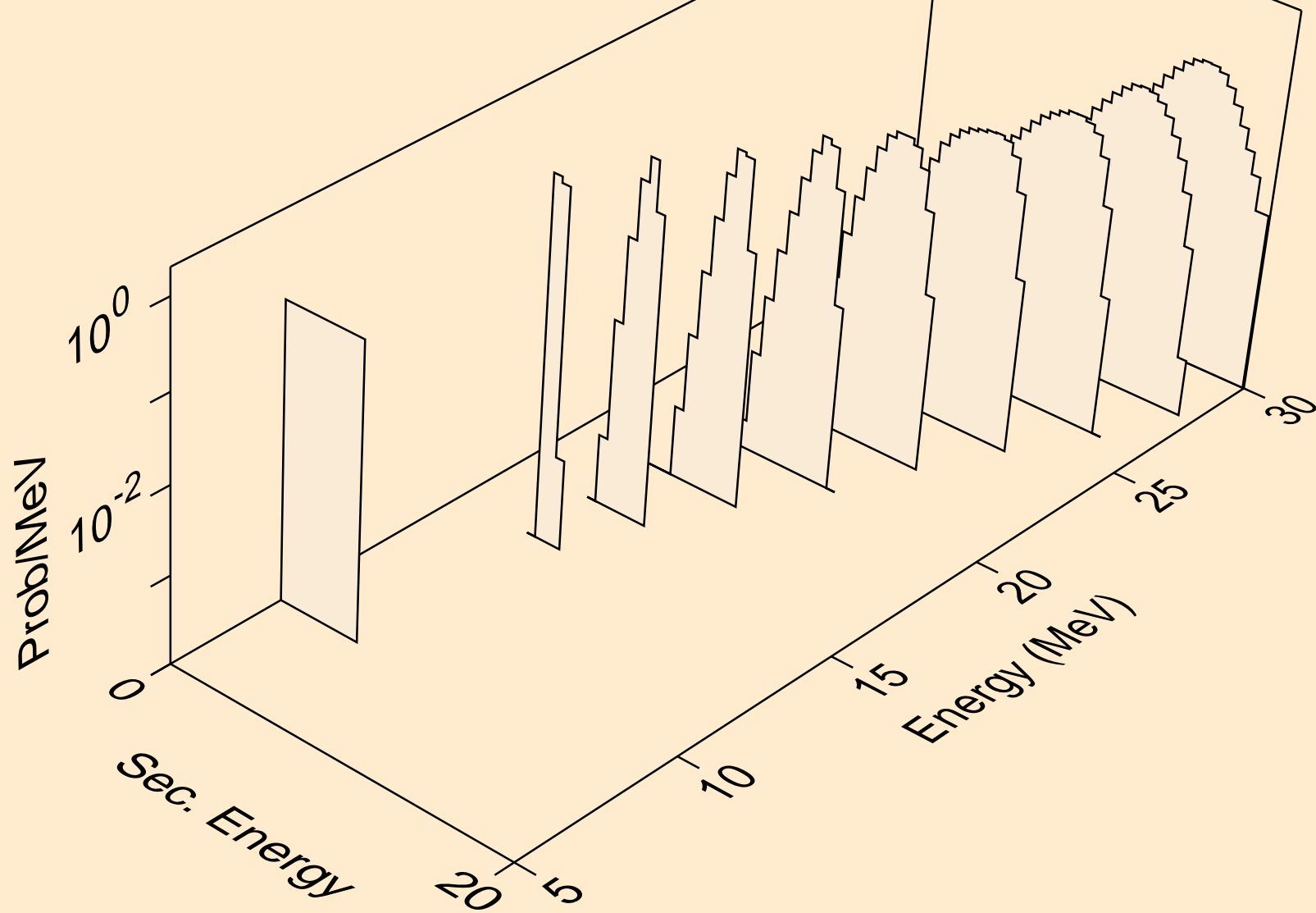
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

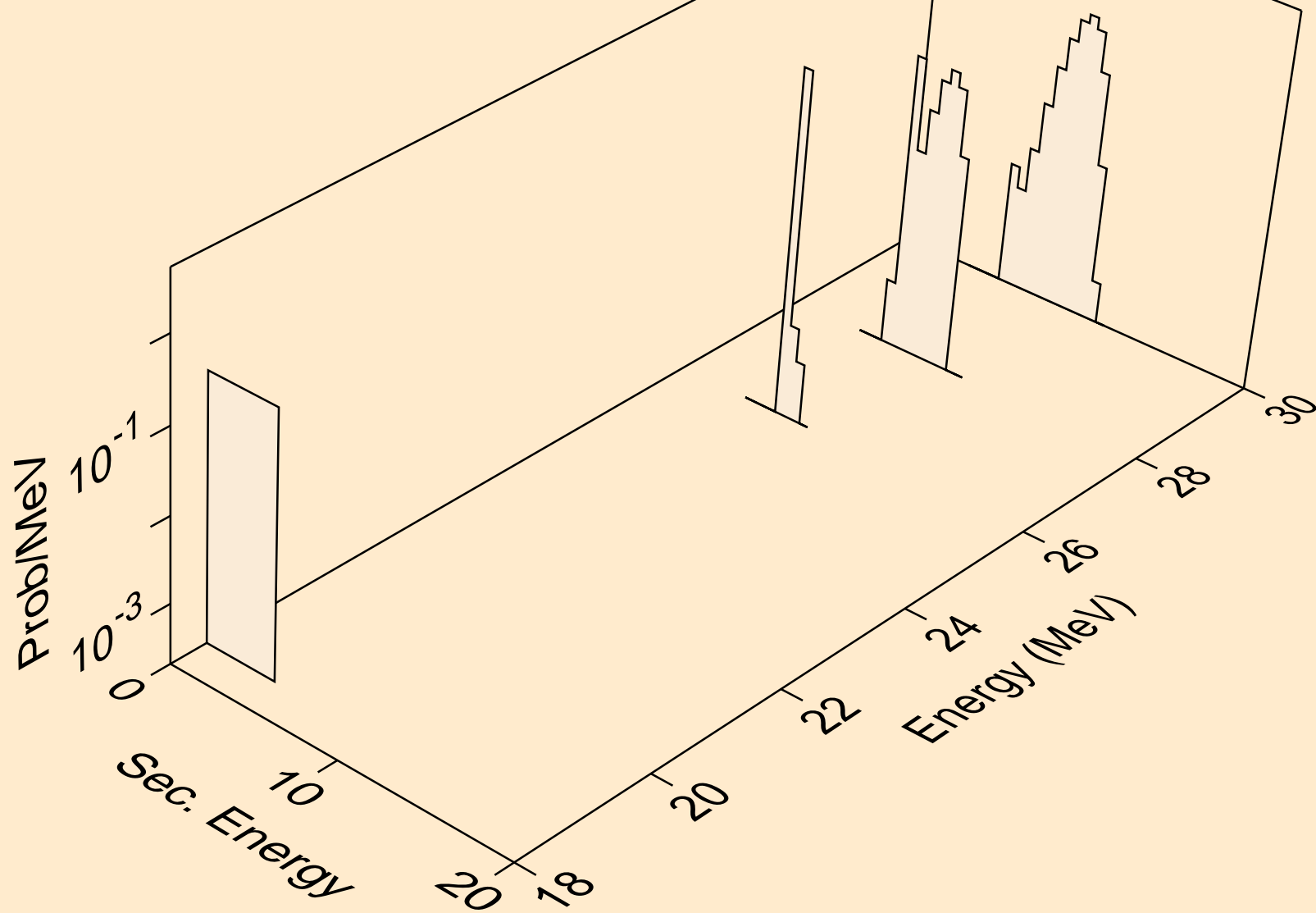


TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

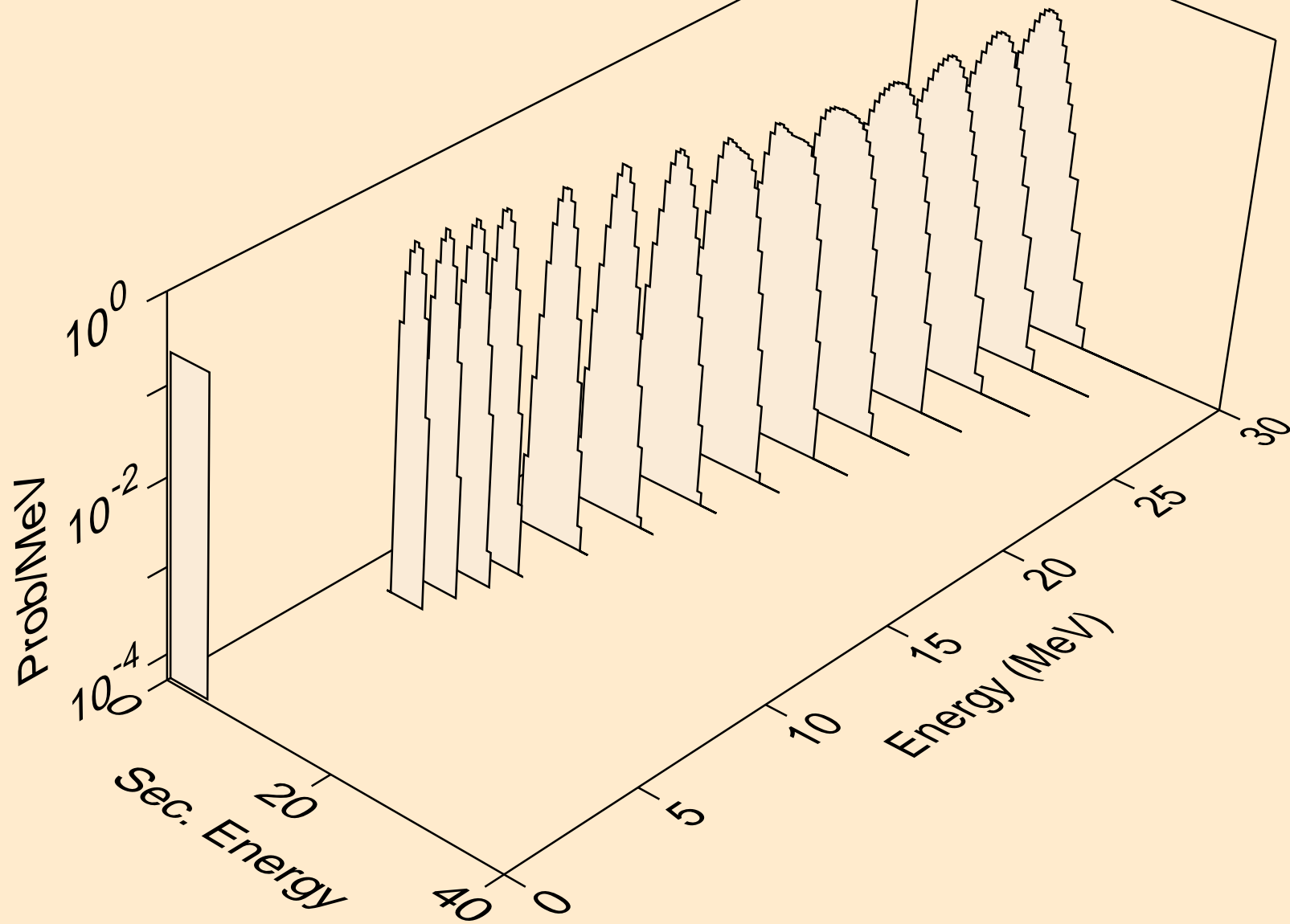




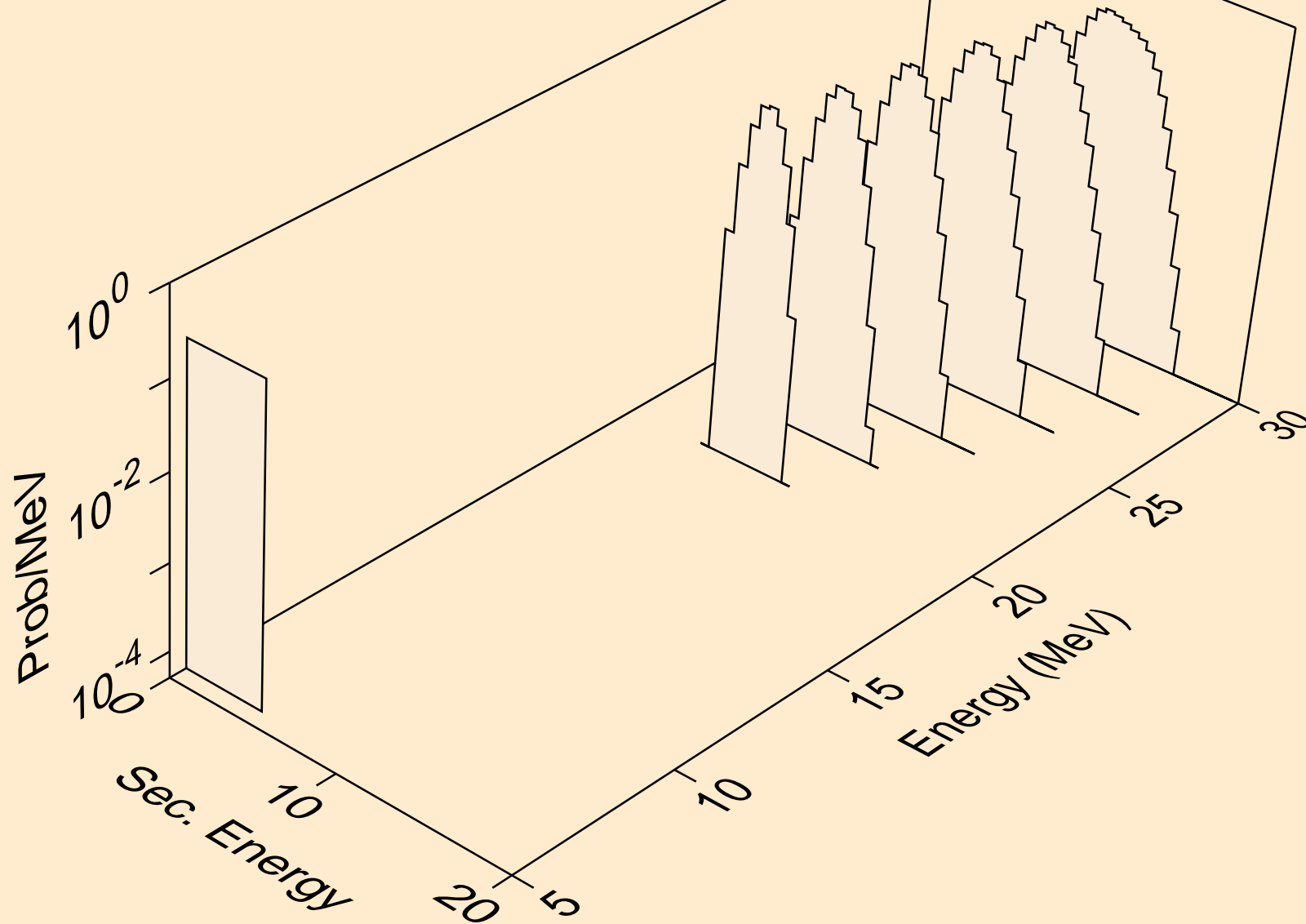
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



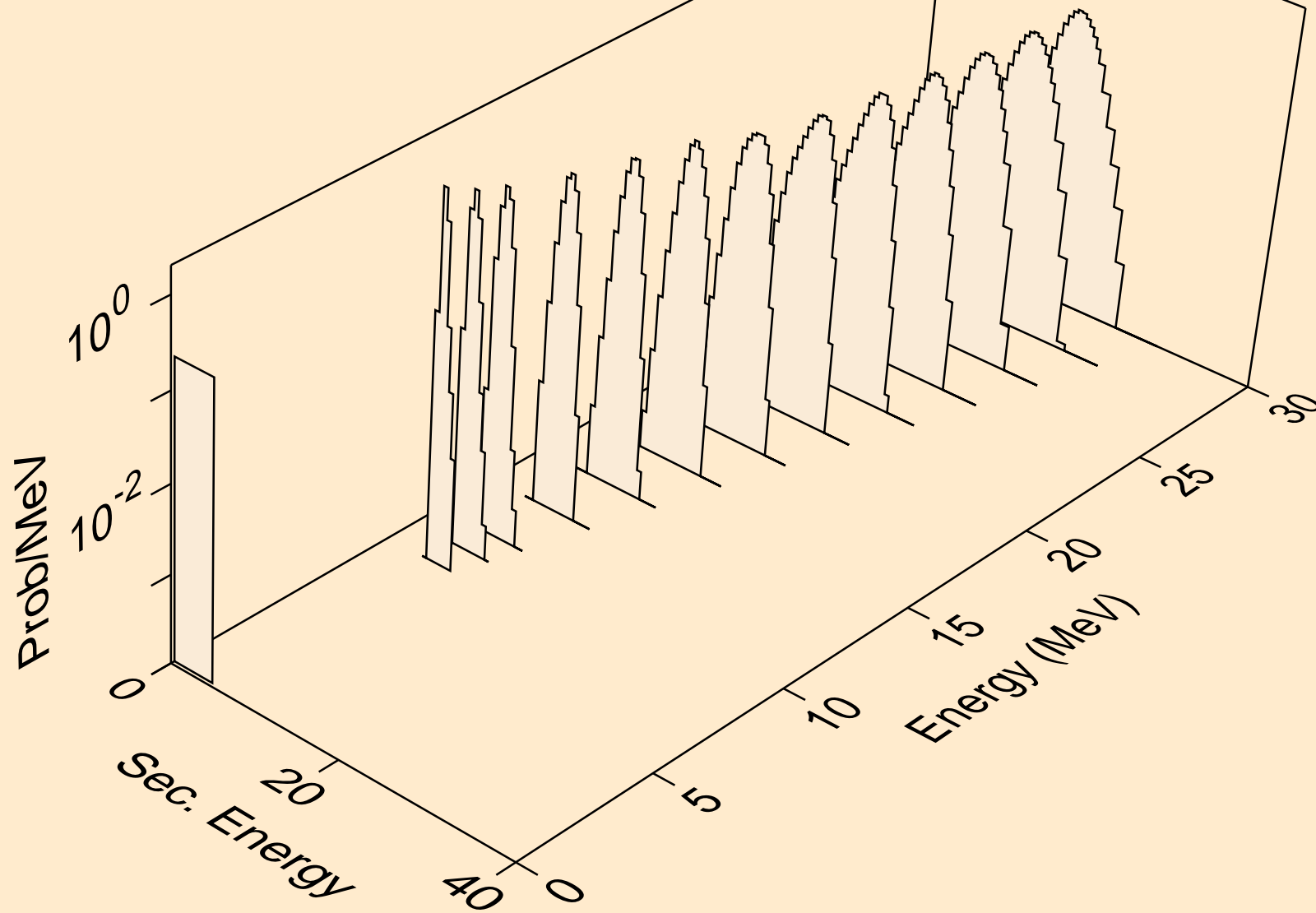
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



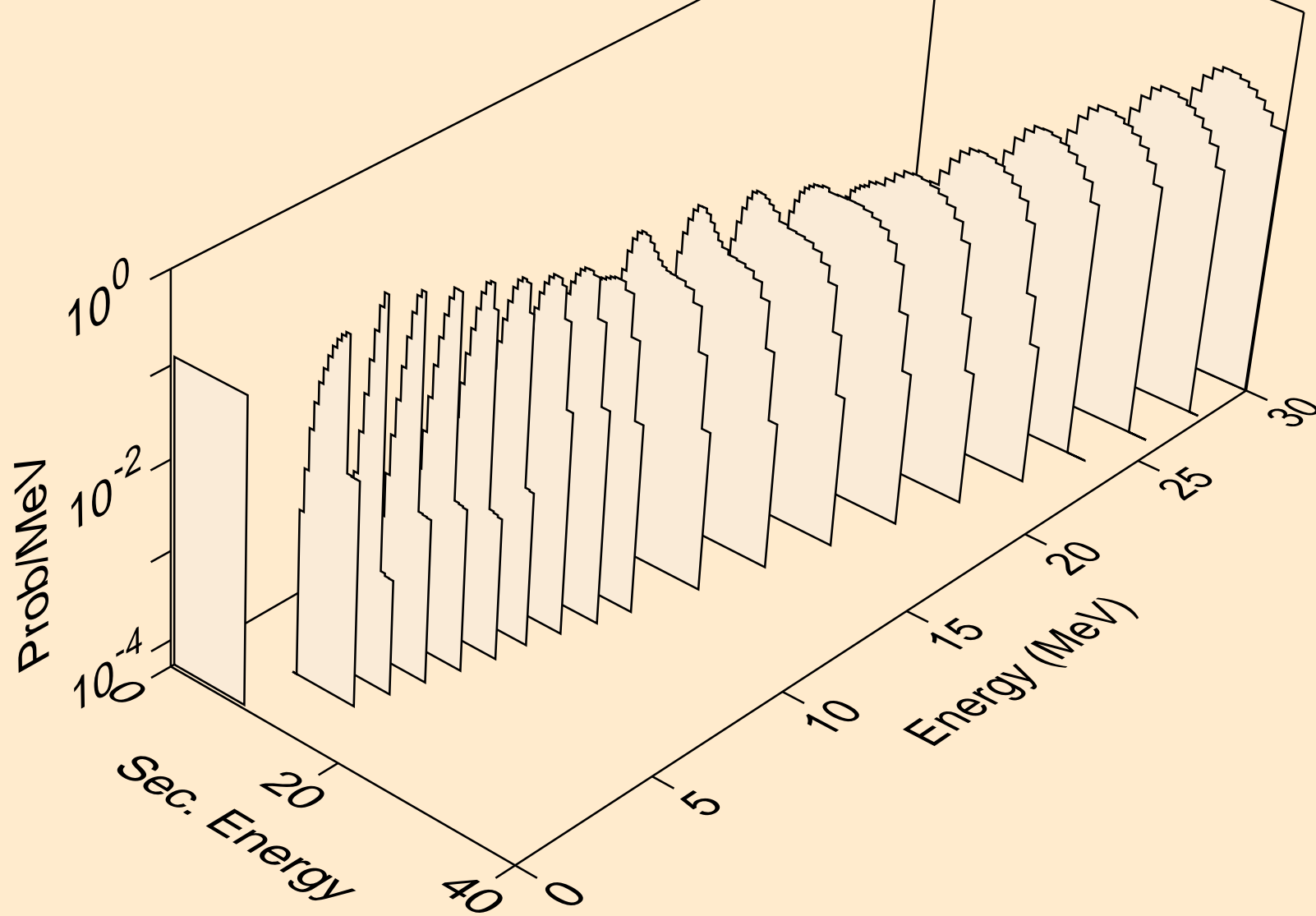
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a



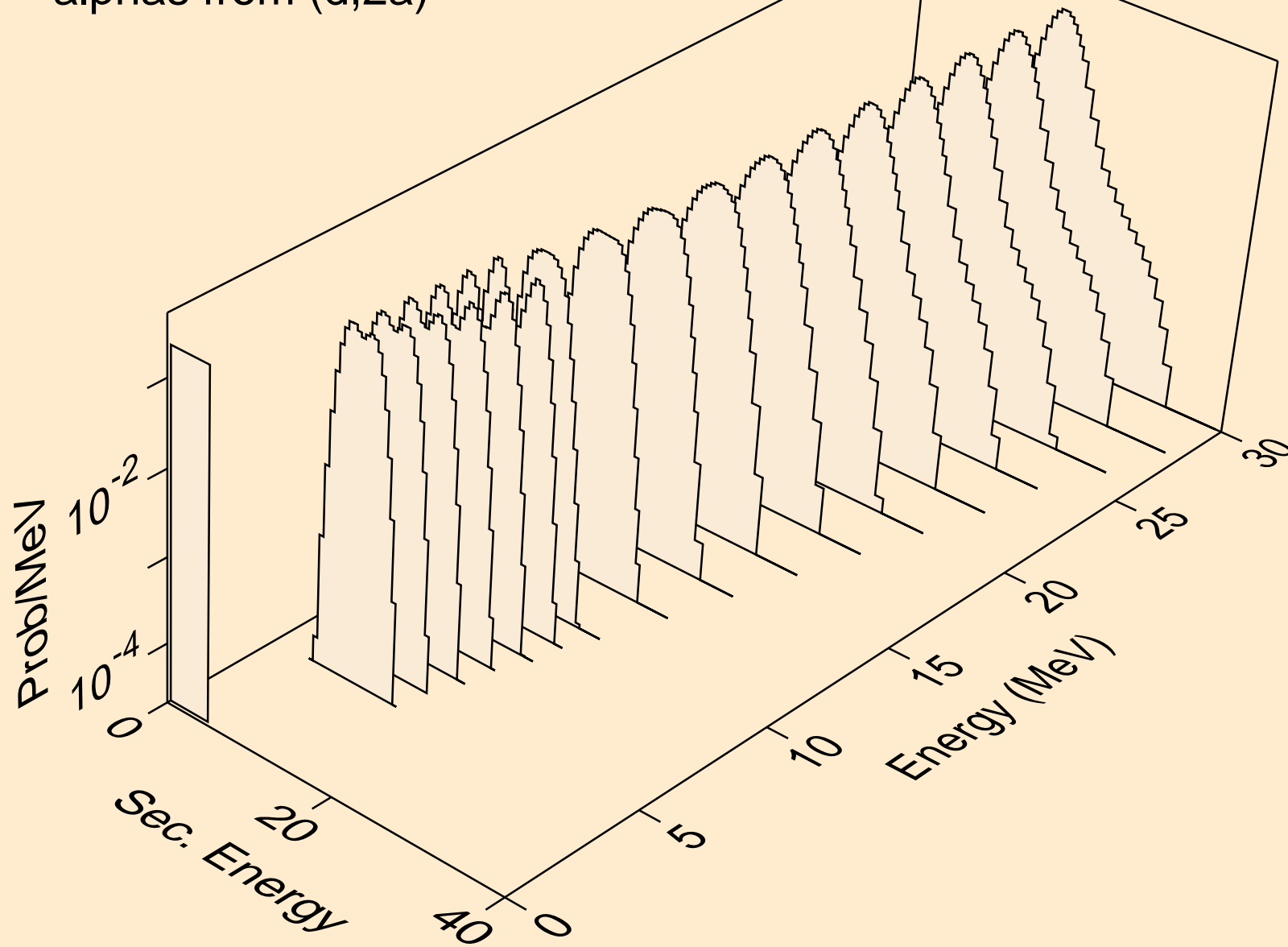
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



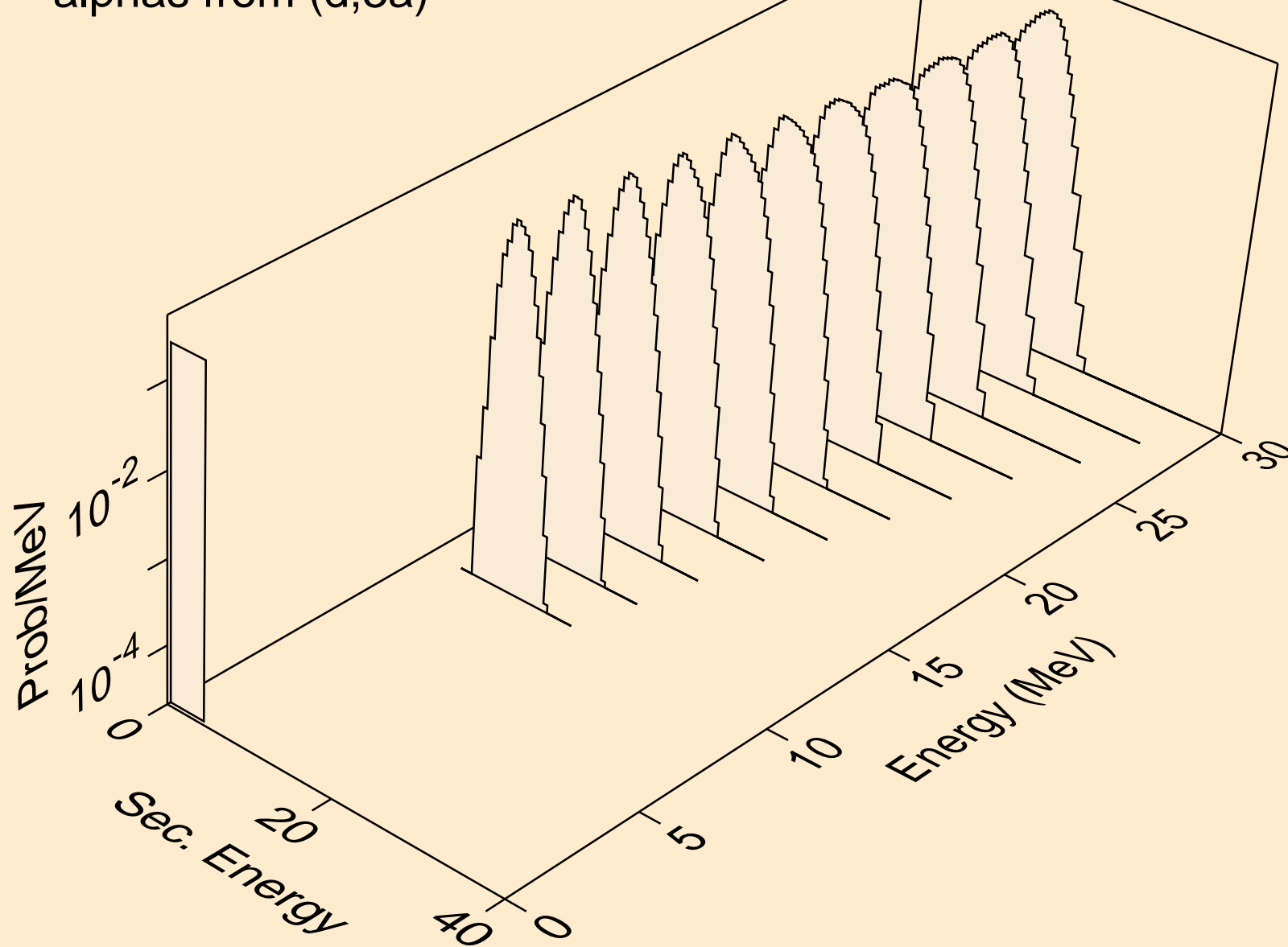
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



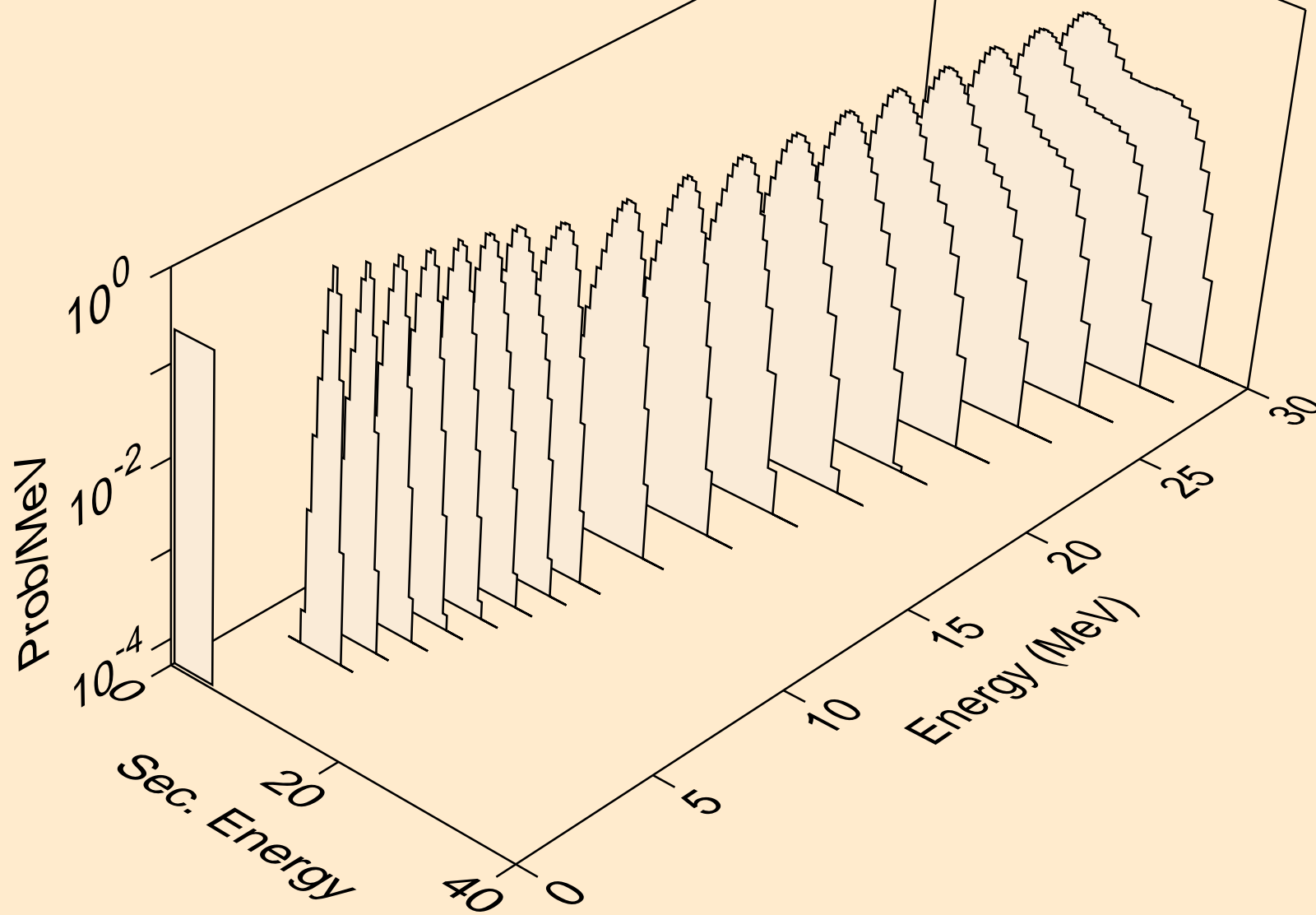
TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)





TB143 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

