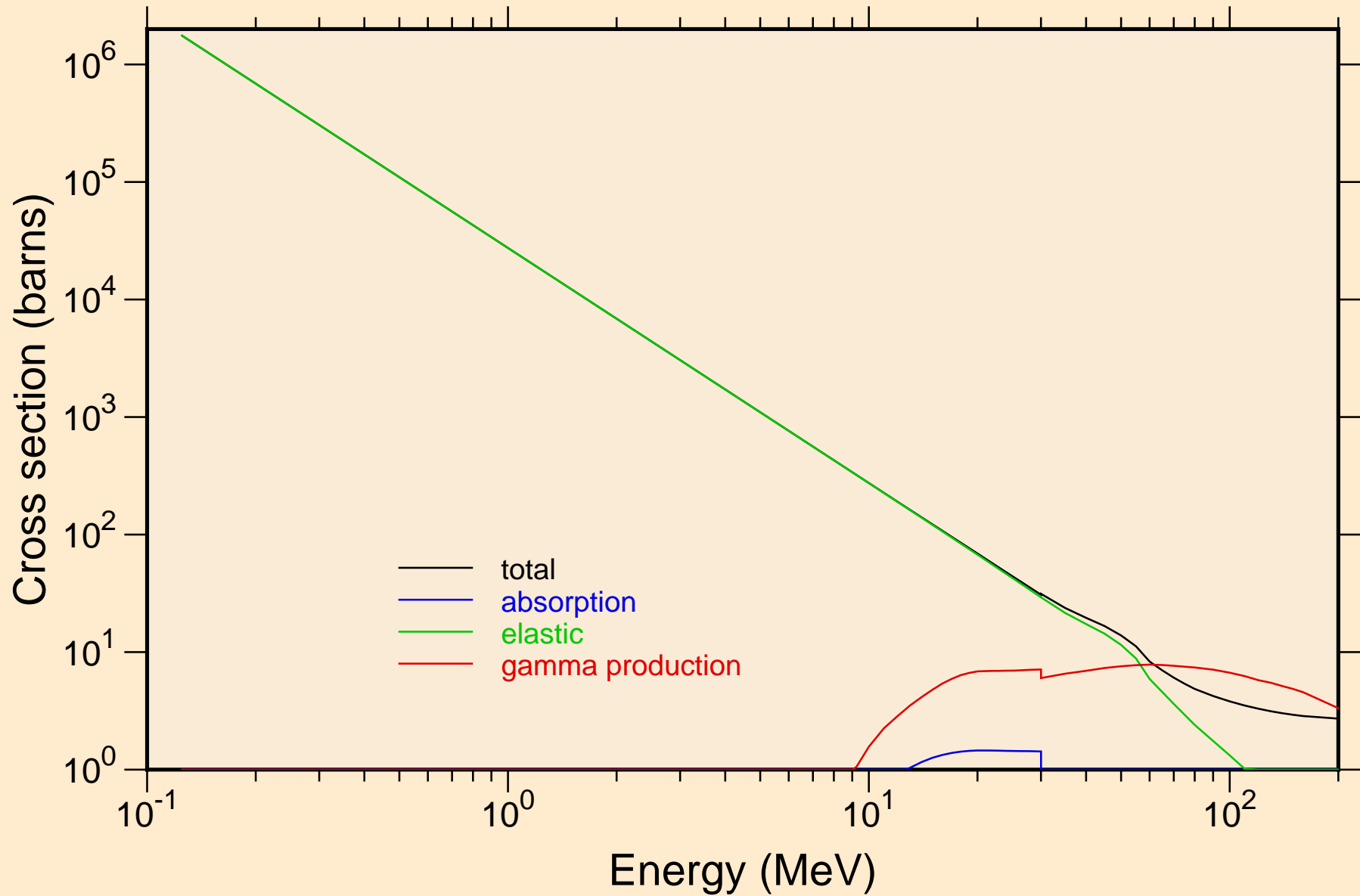
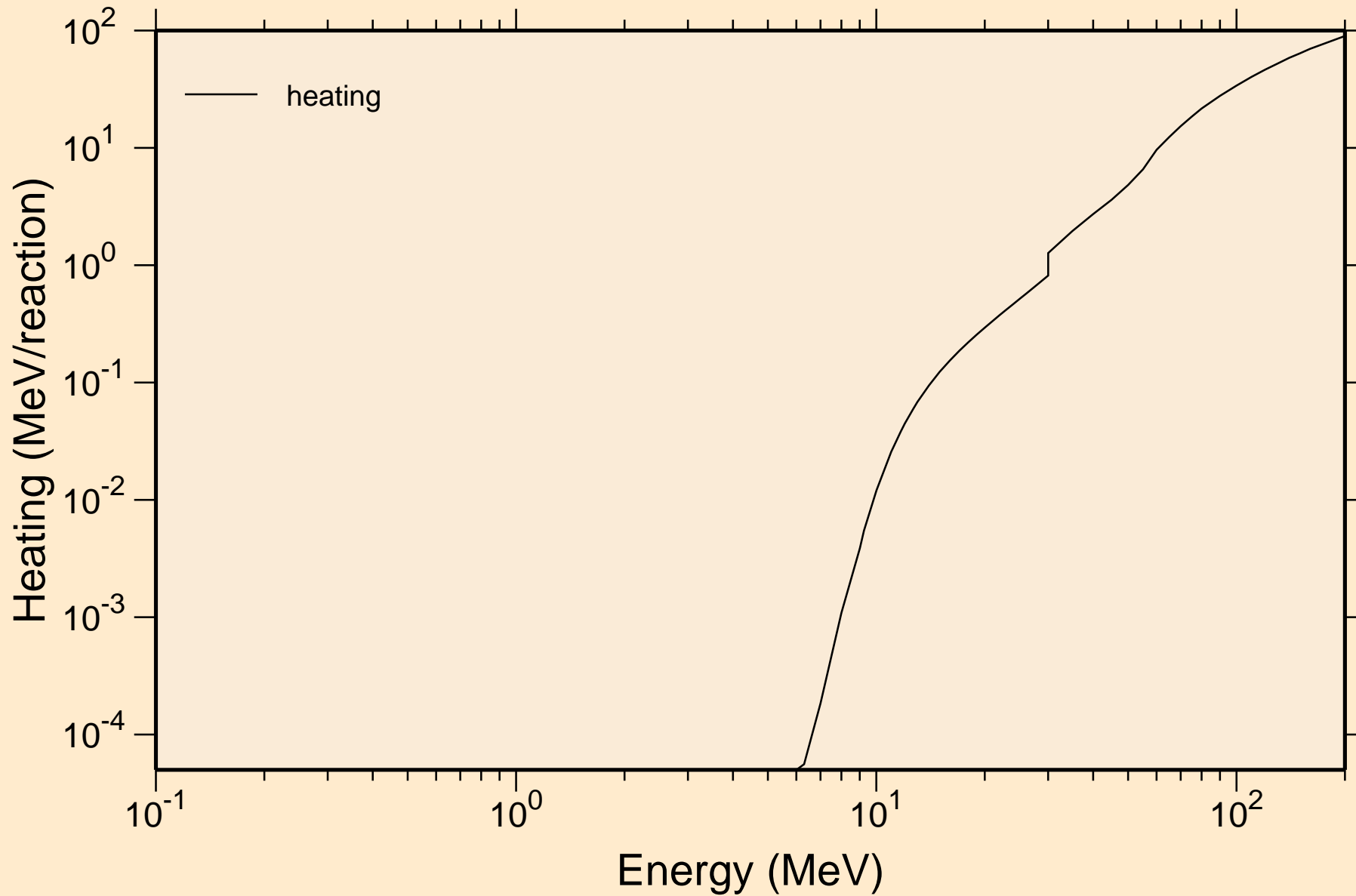


# DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

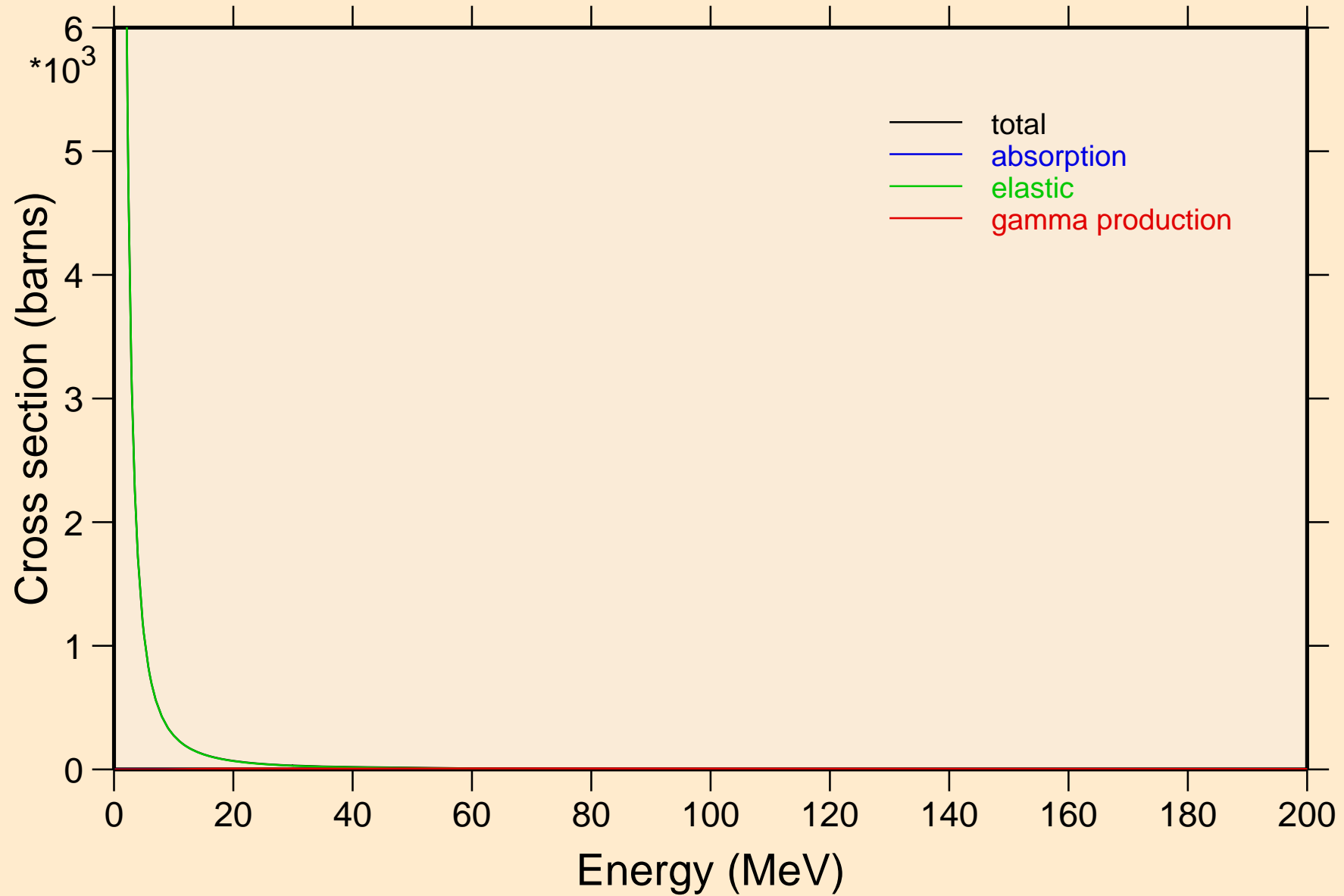
## Principal cross sections



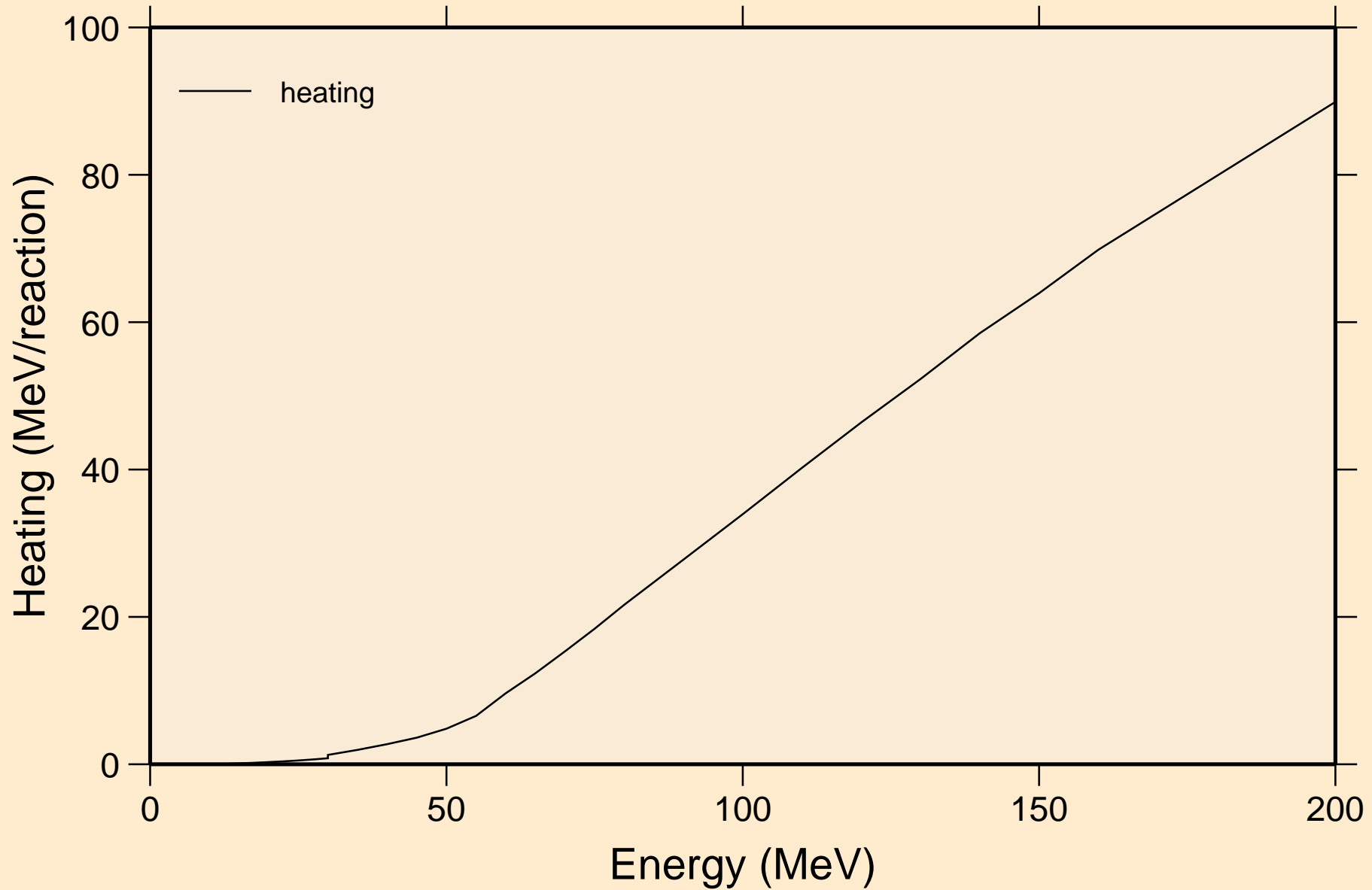
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



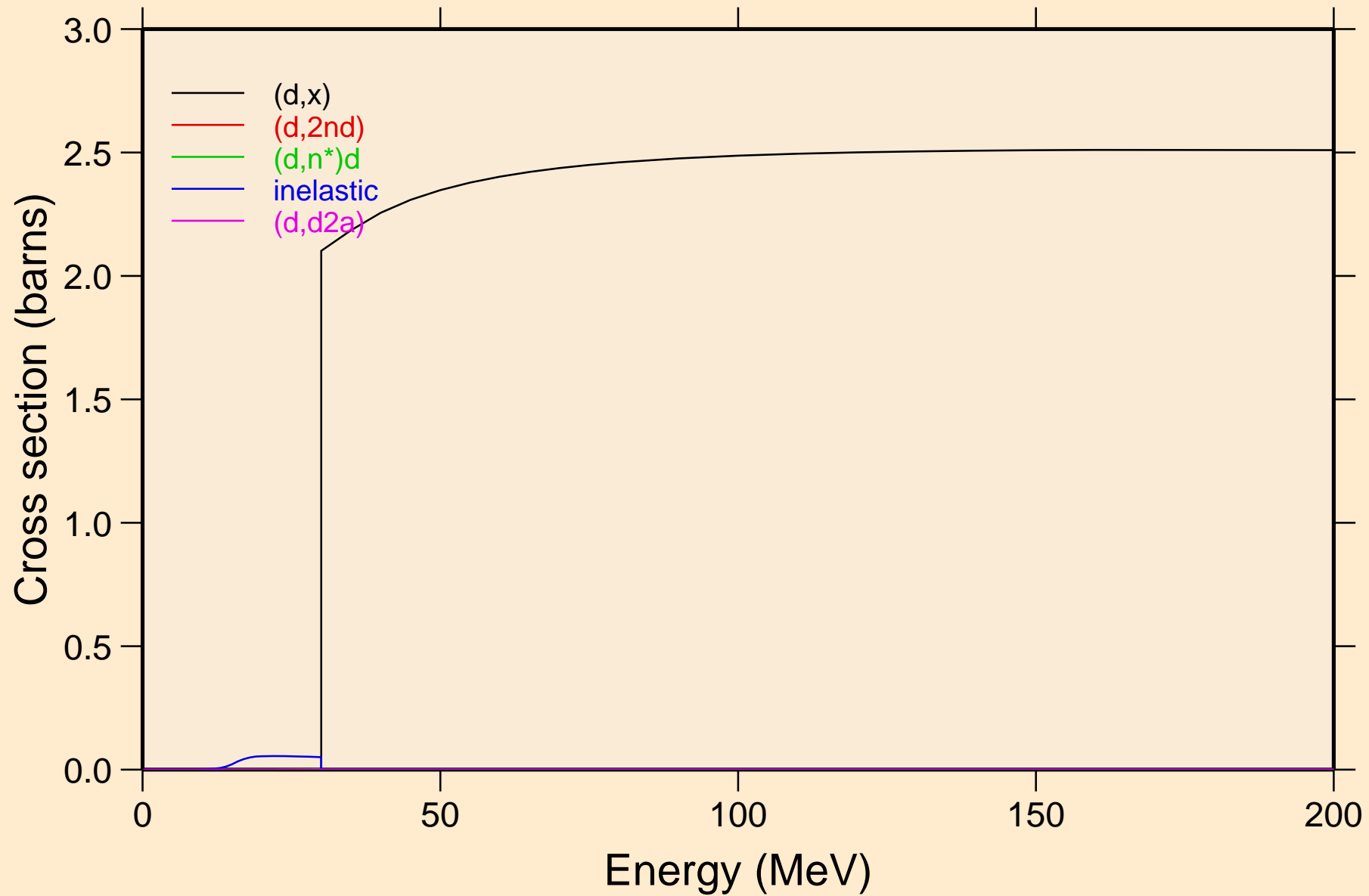
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



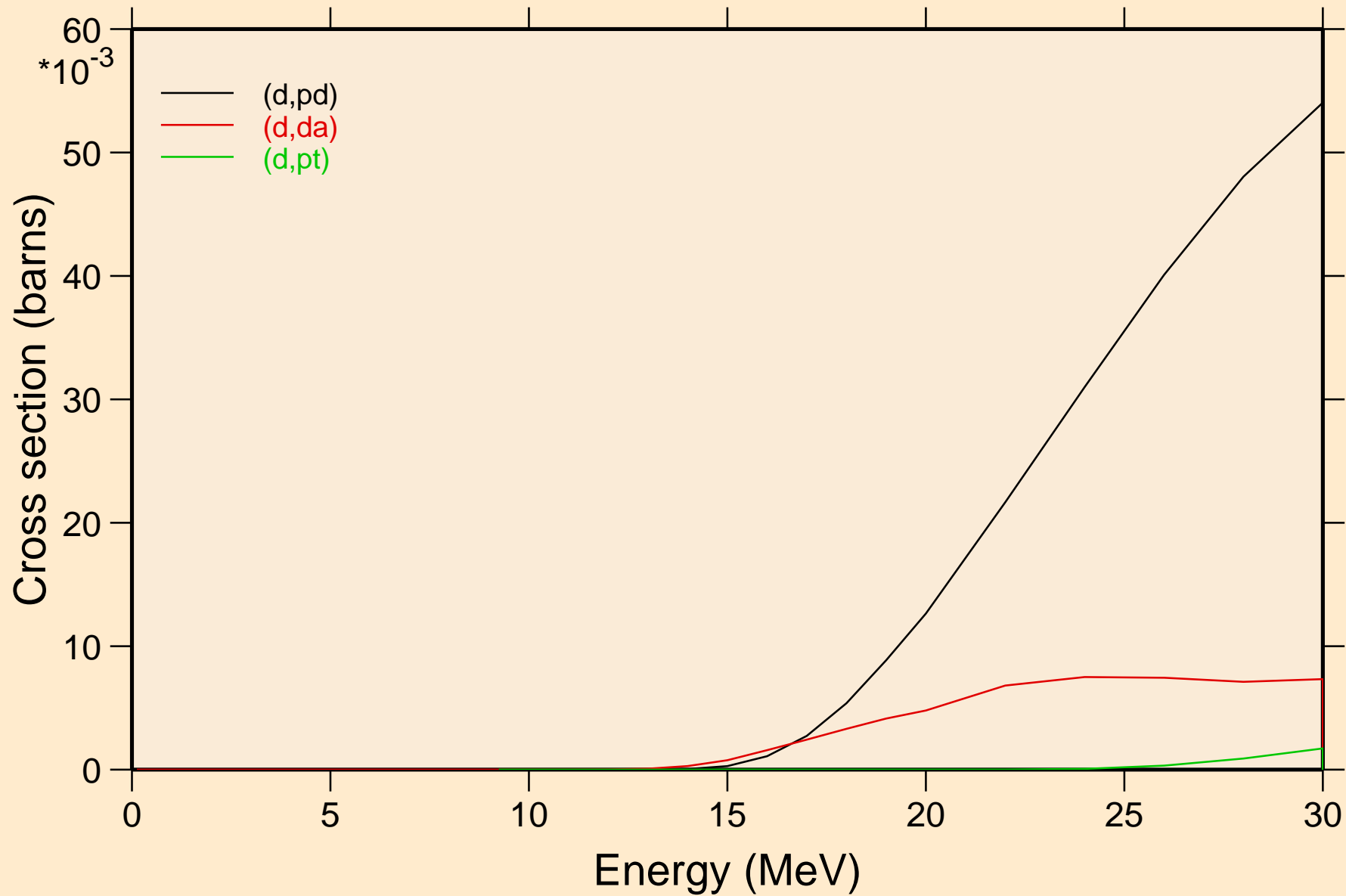
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



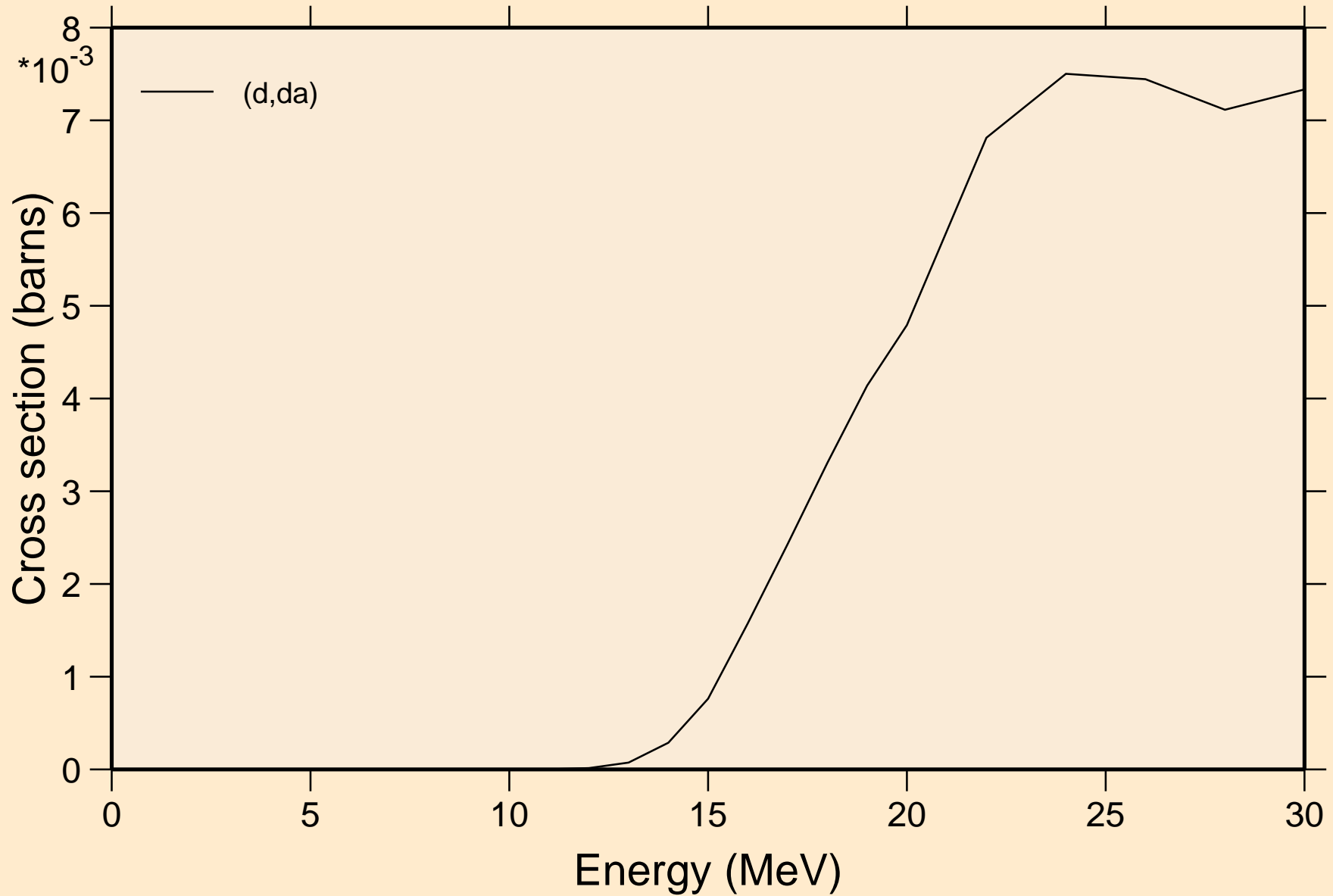
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



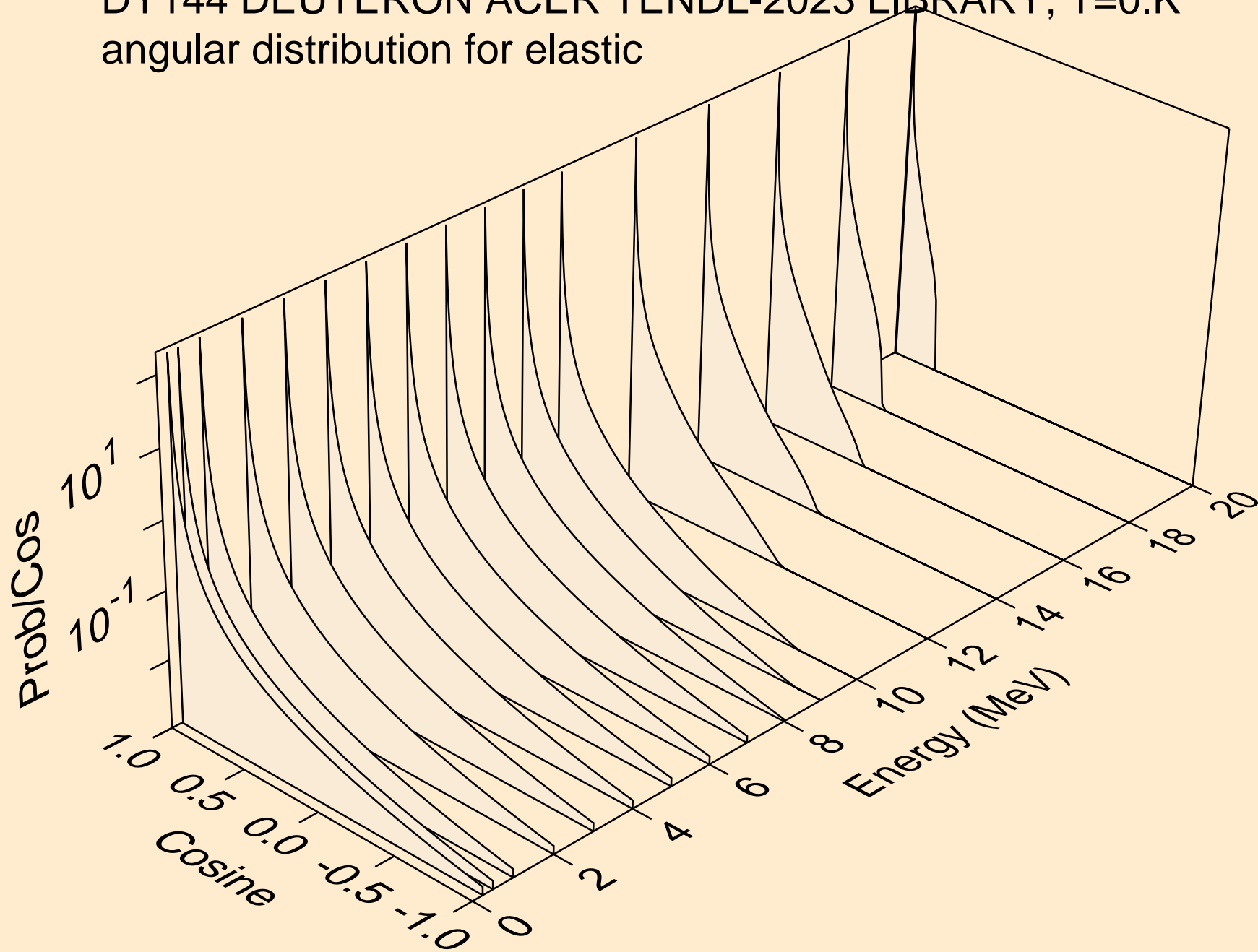
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

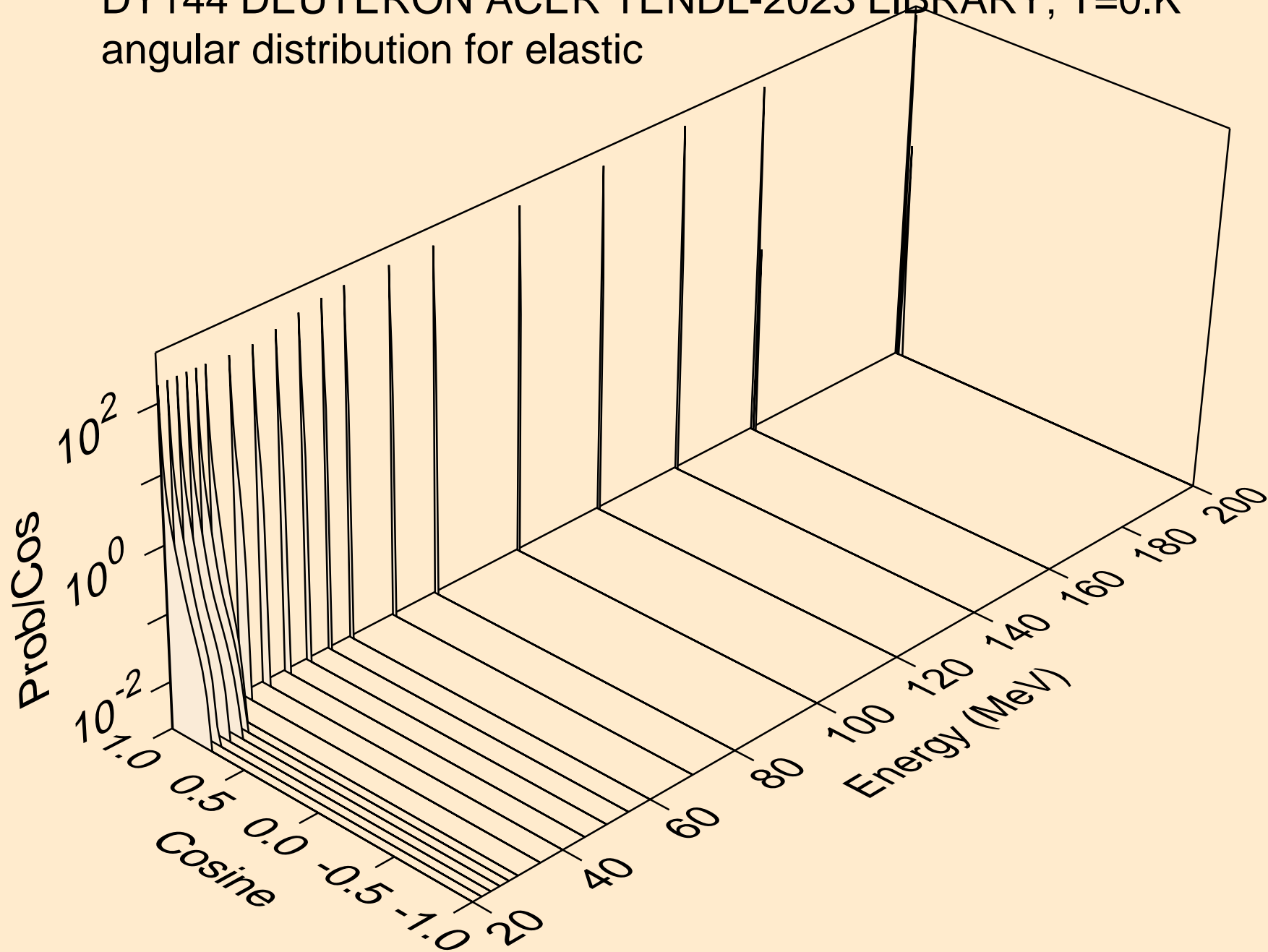


DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

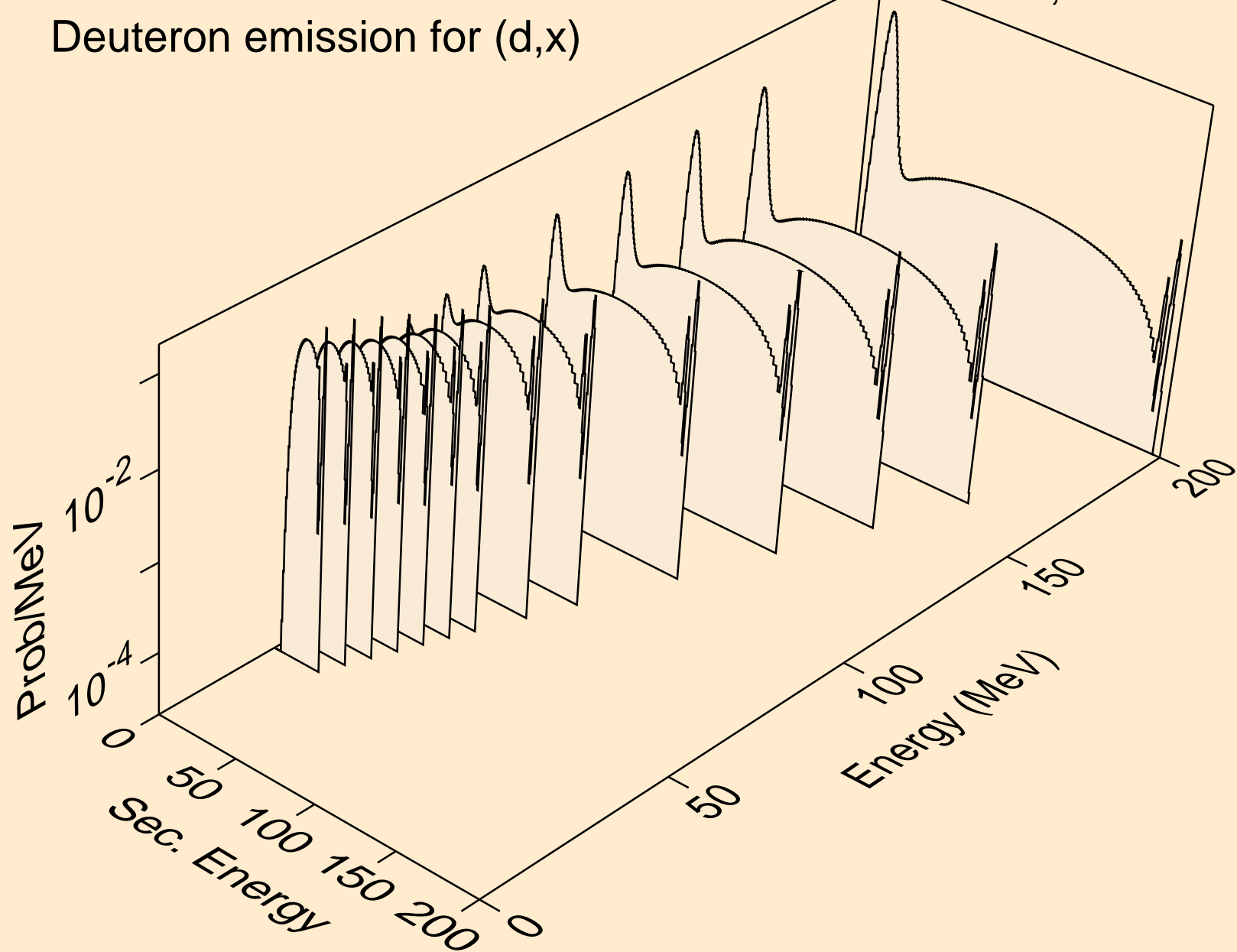




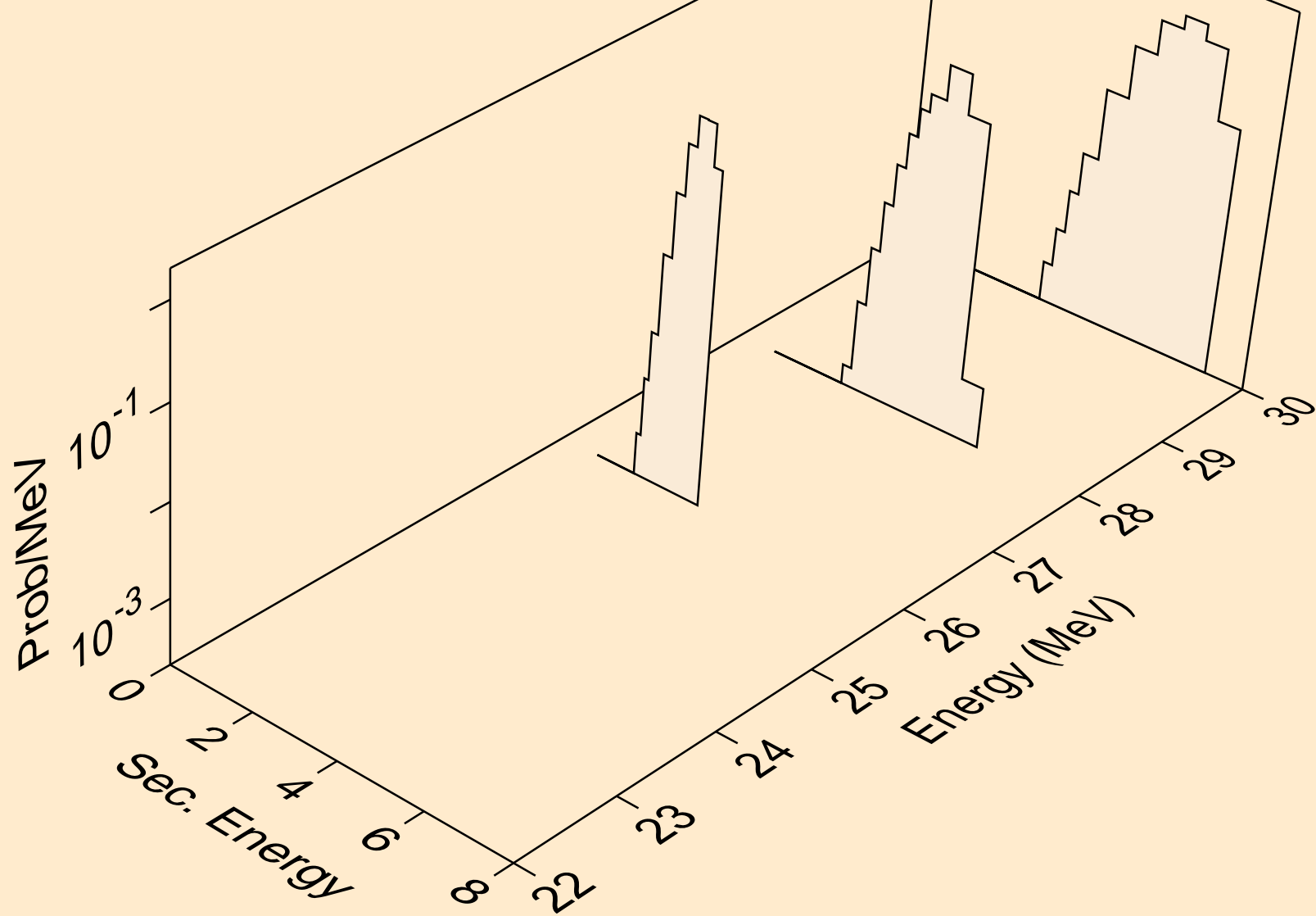
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



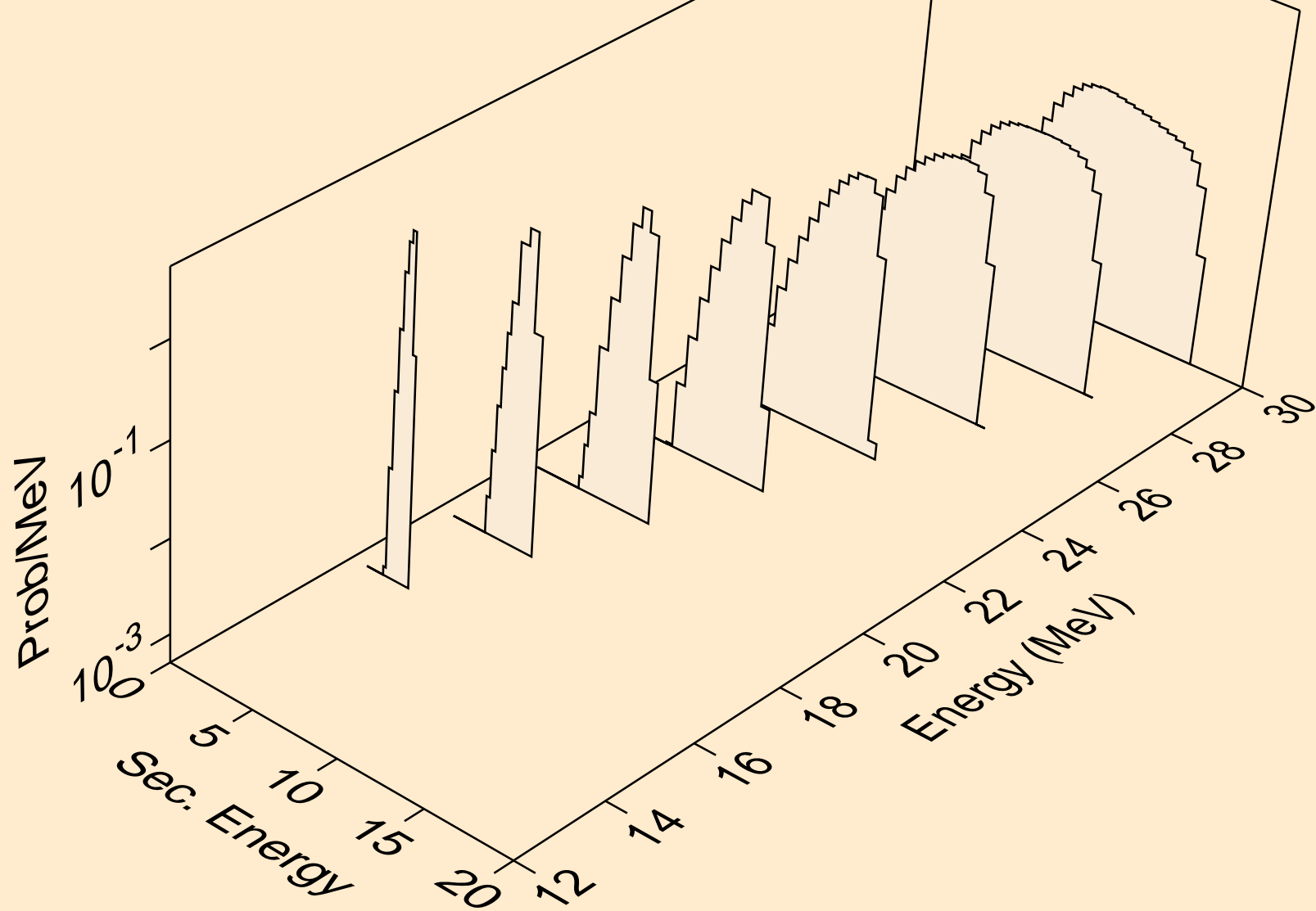
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



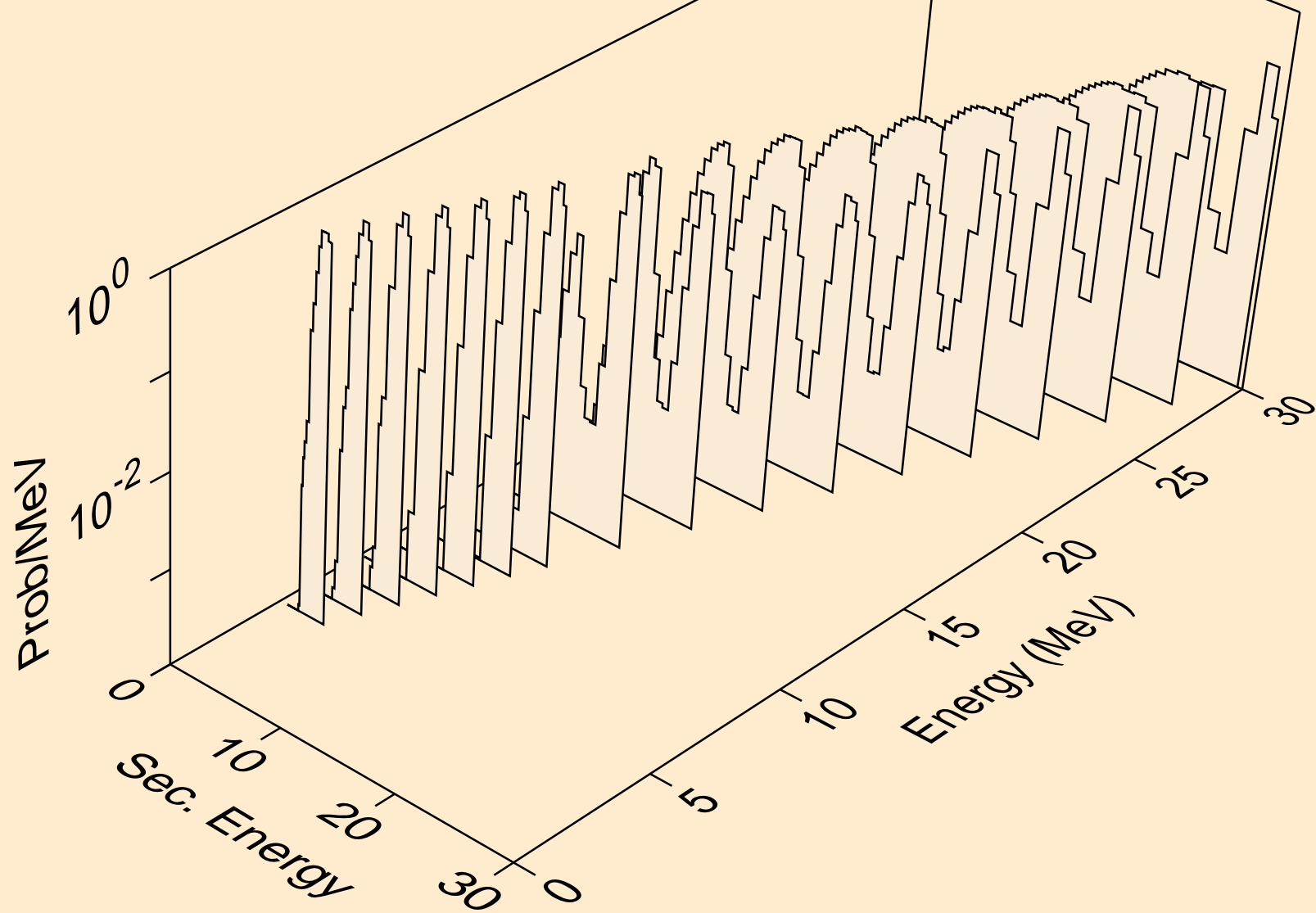
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



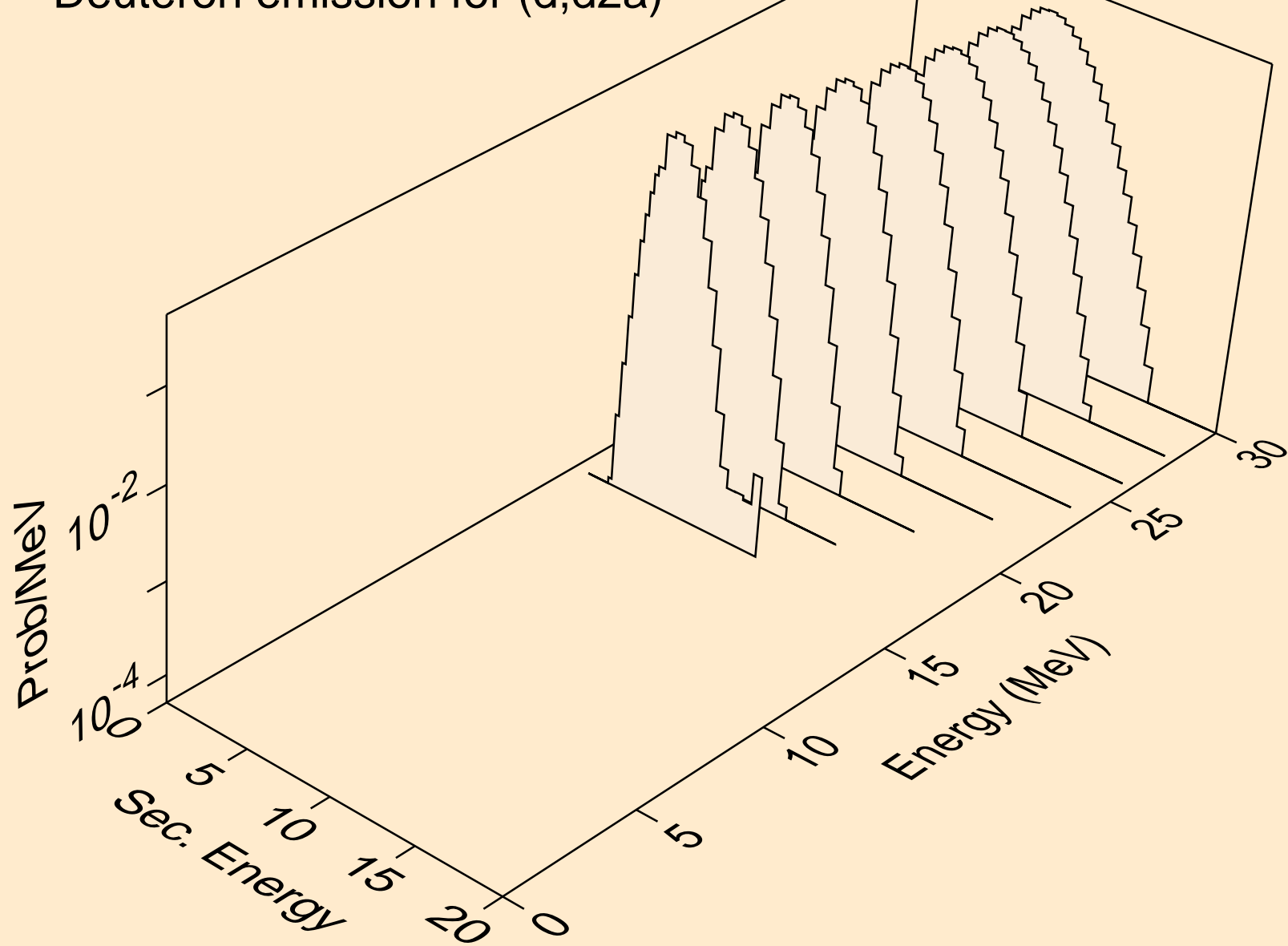
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



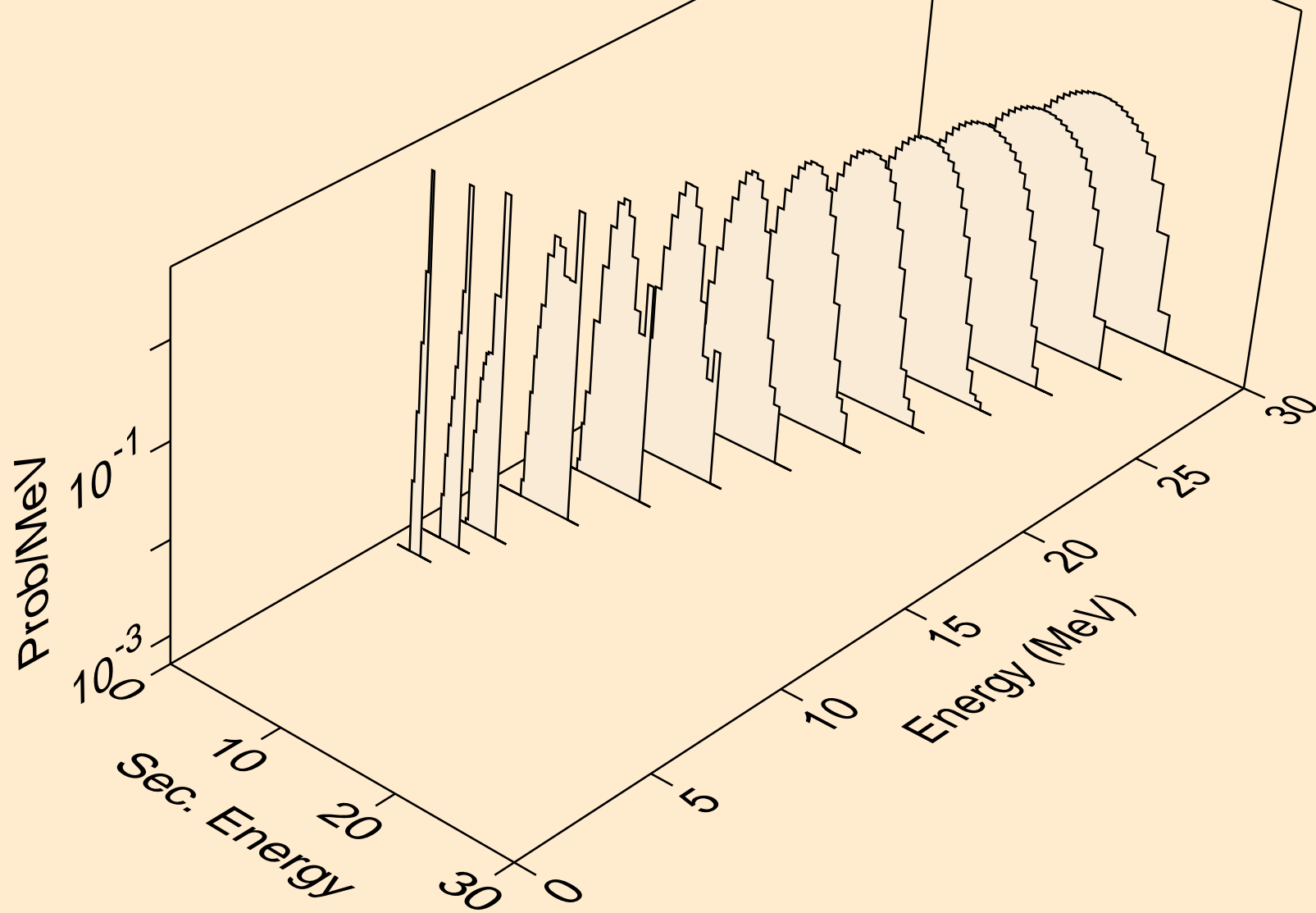
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



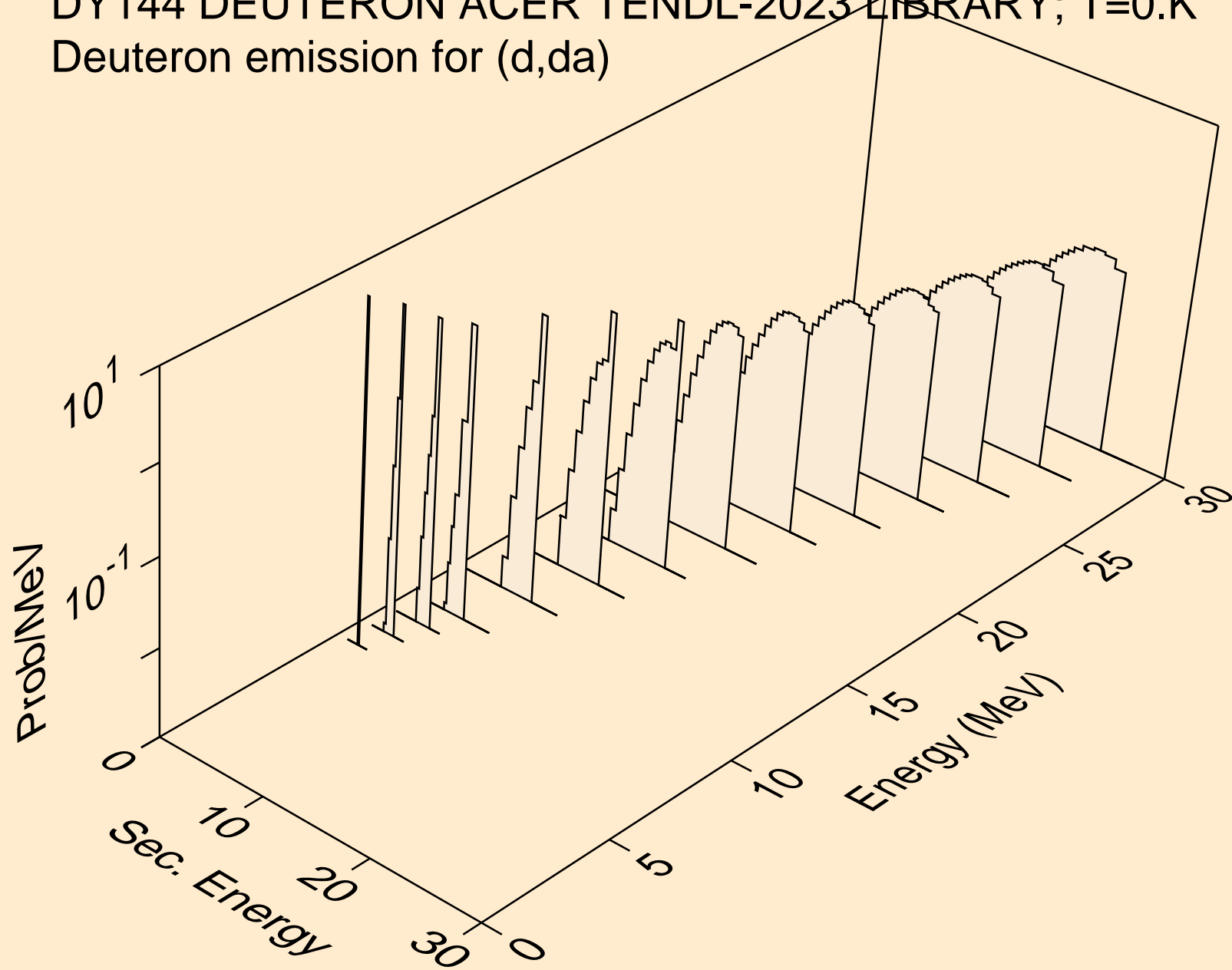
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)

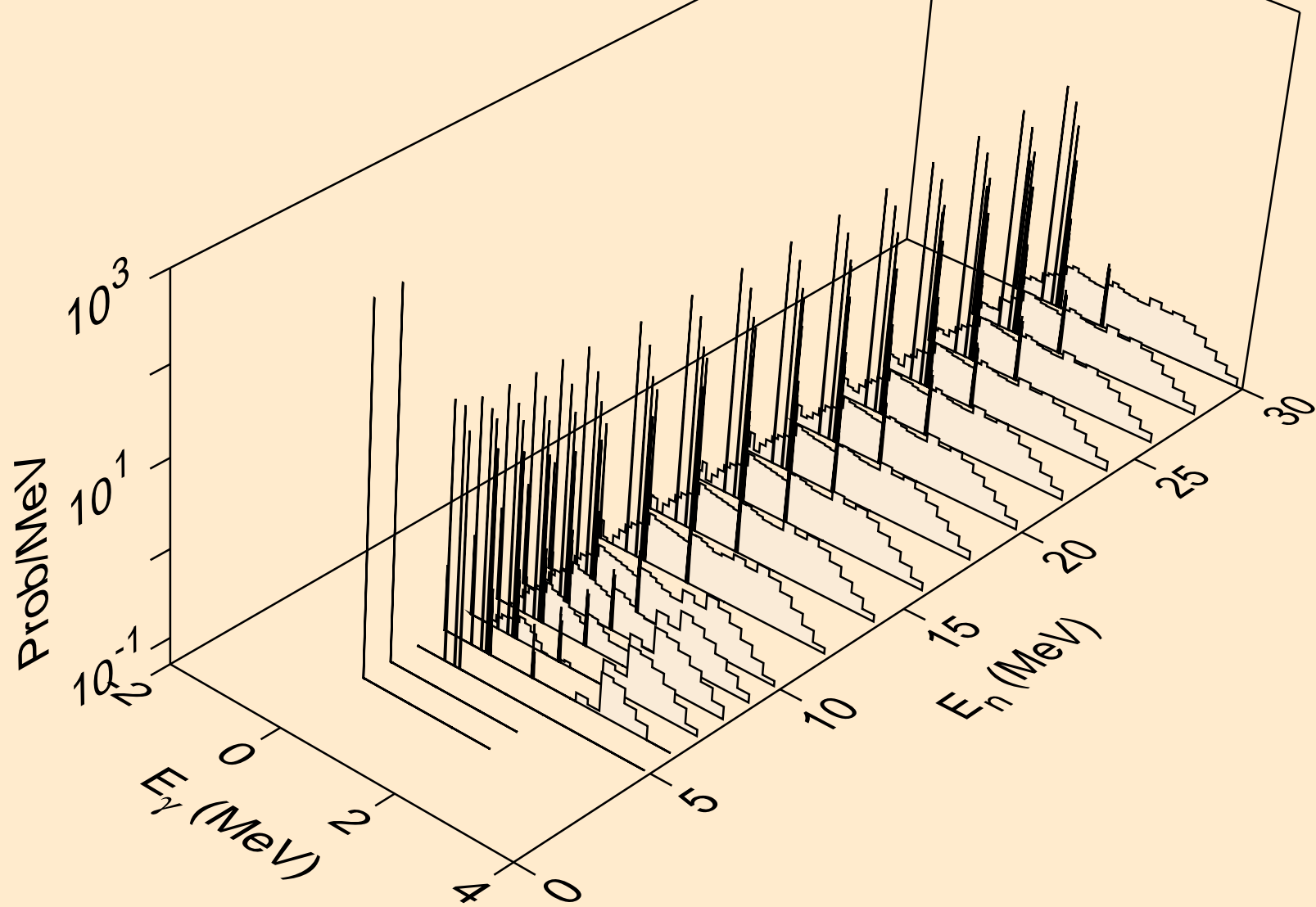


DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

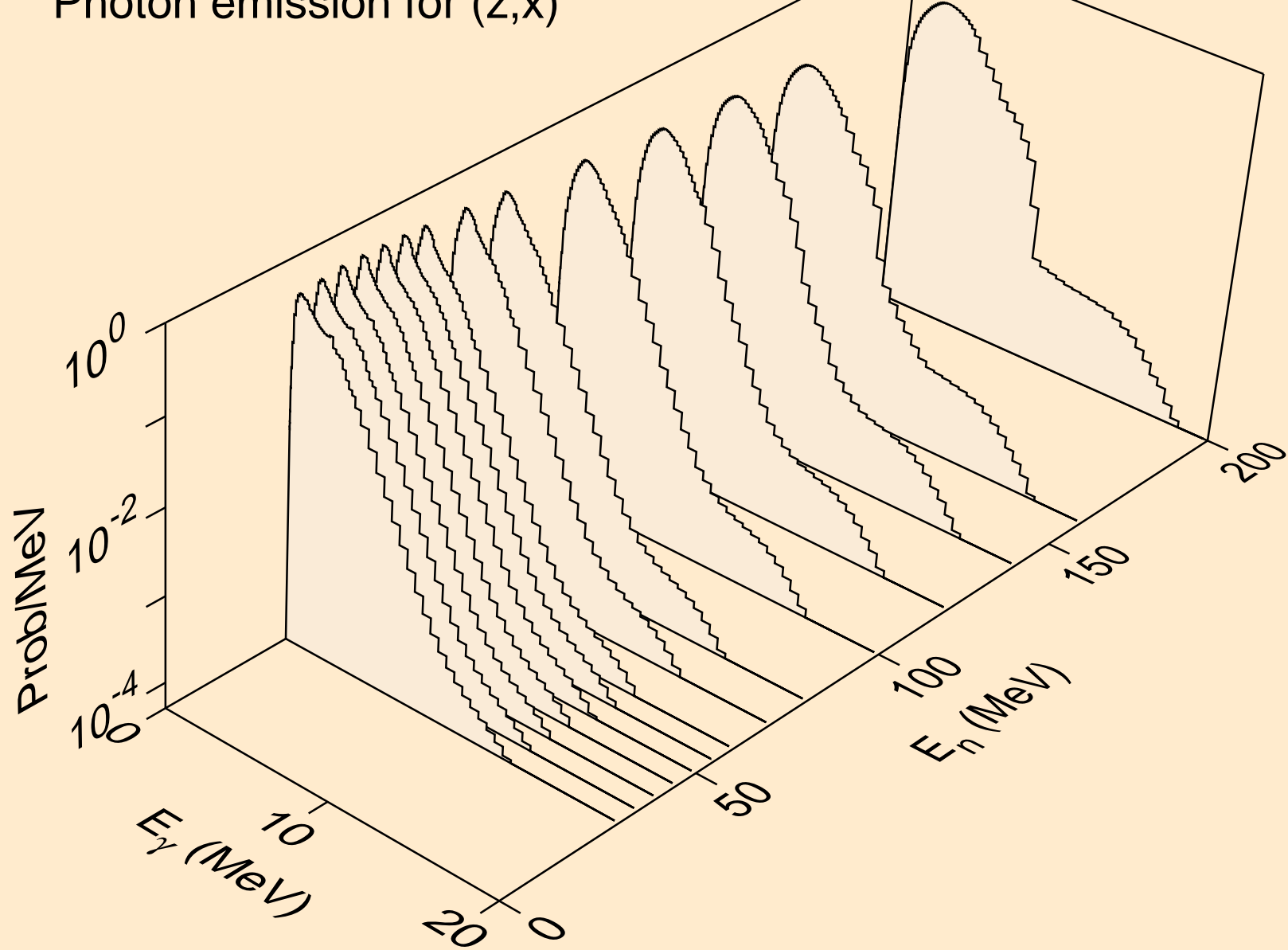




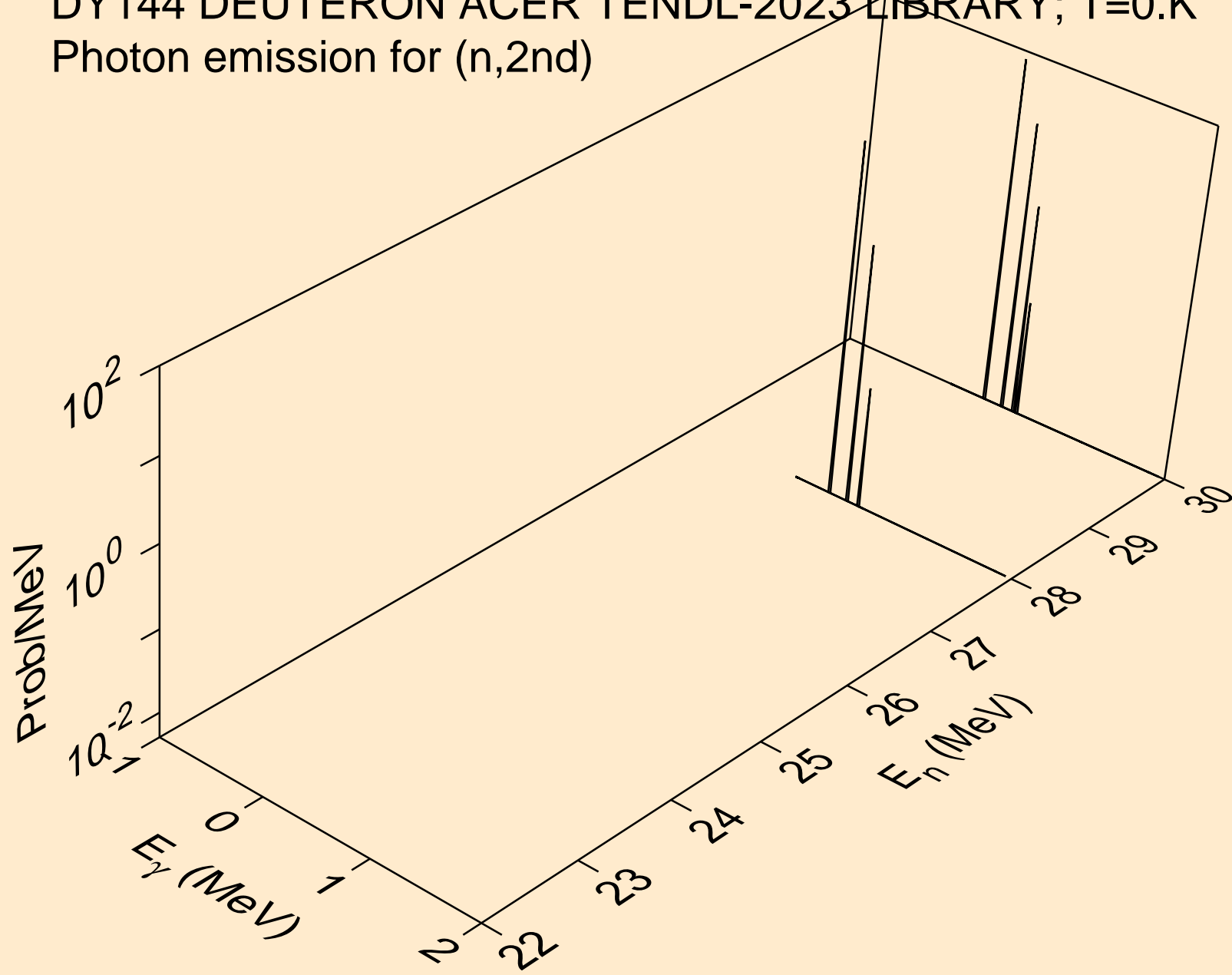
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



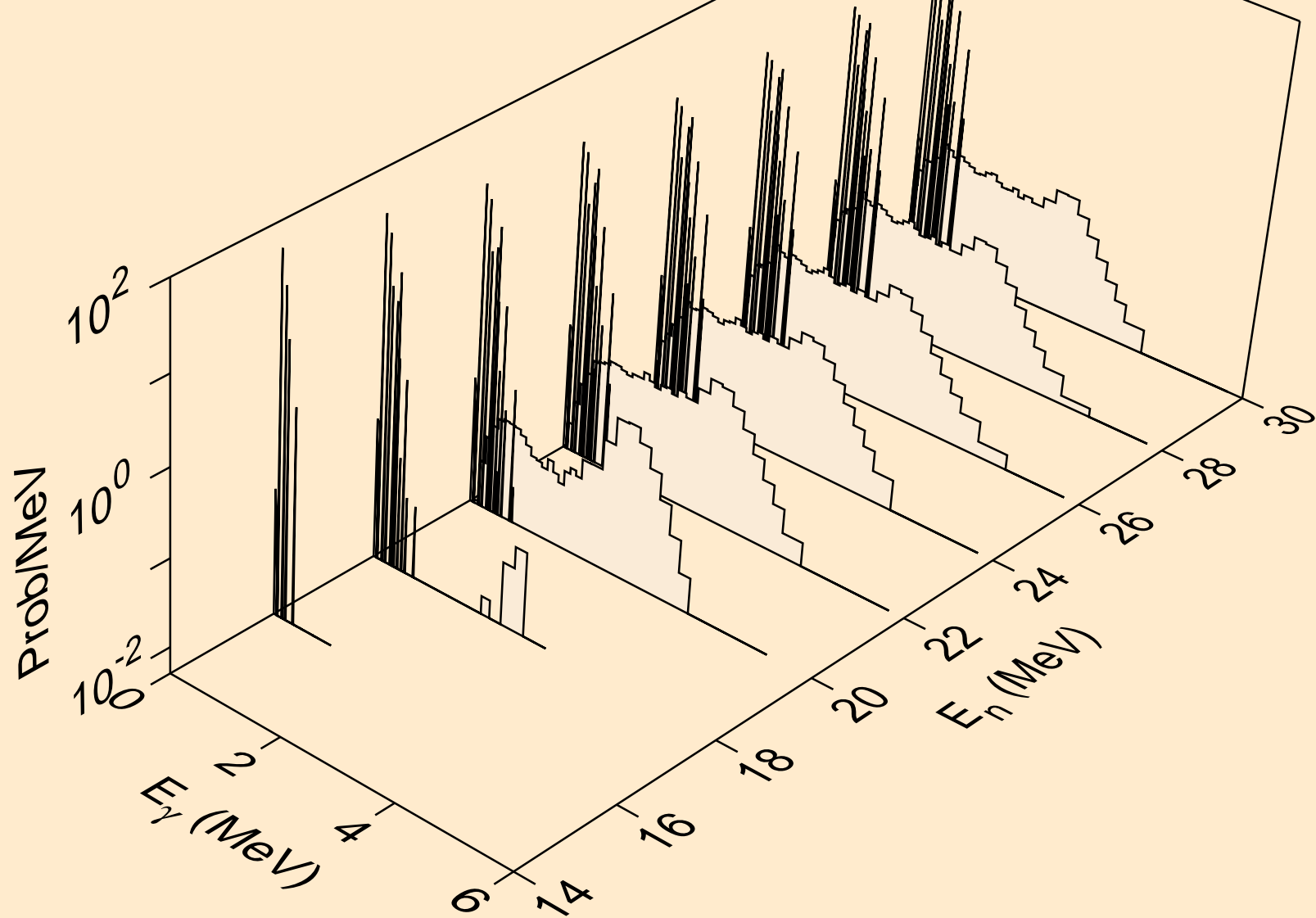
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



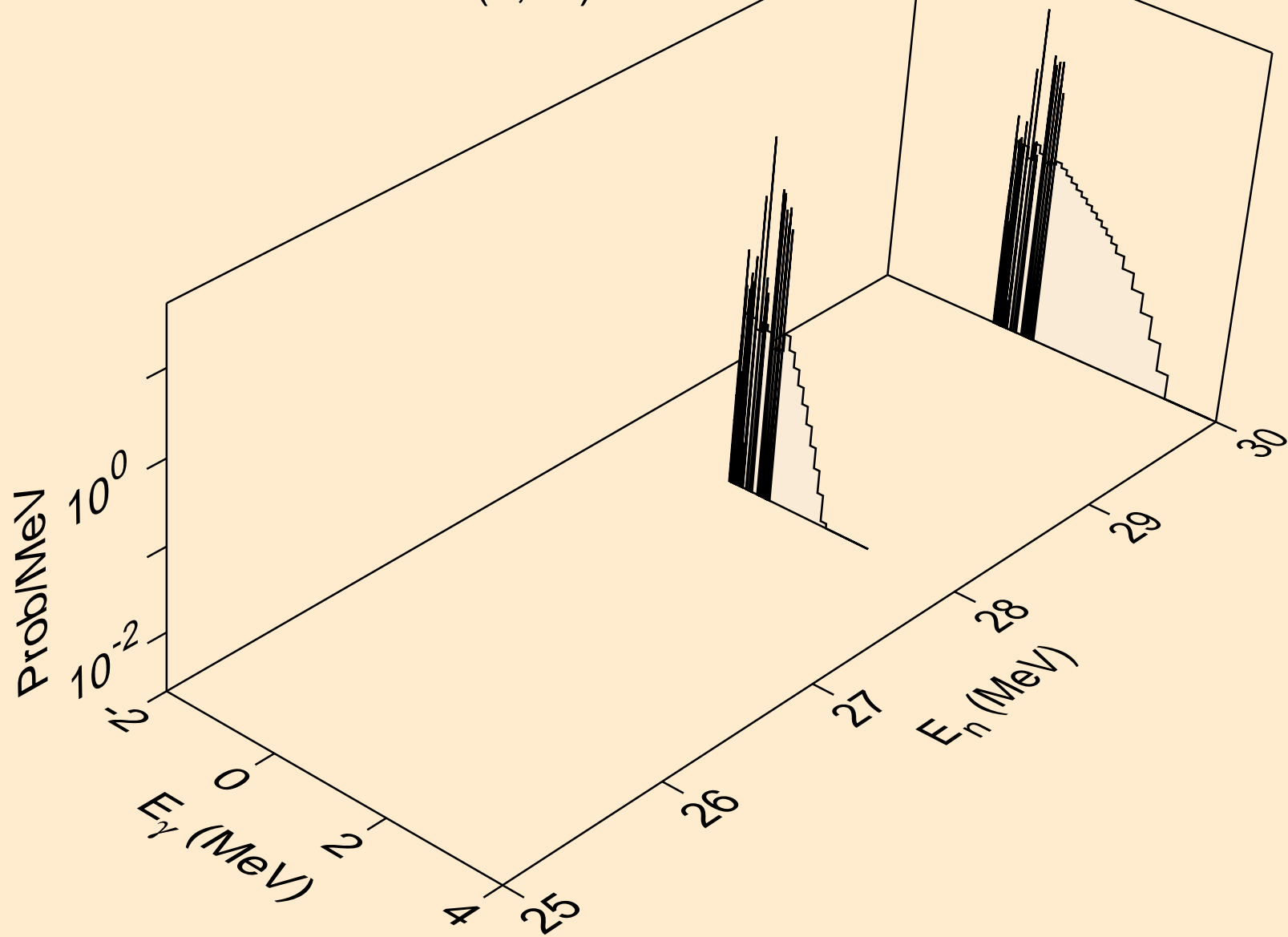
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



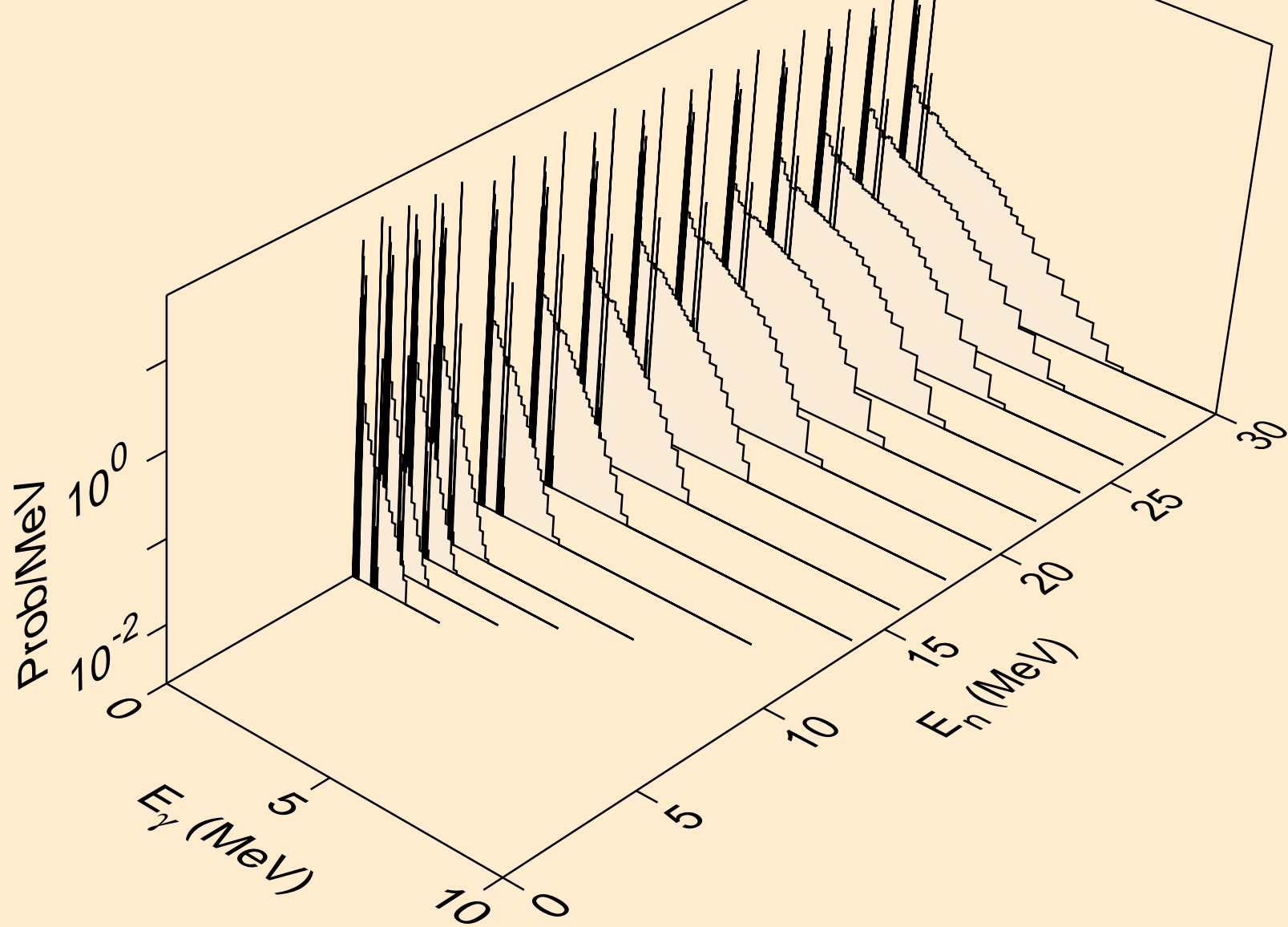
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



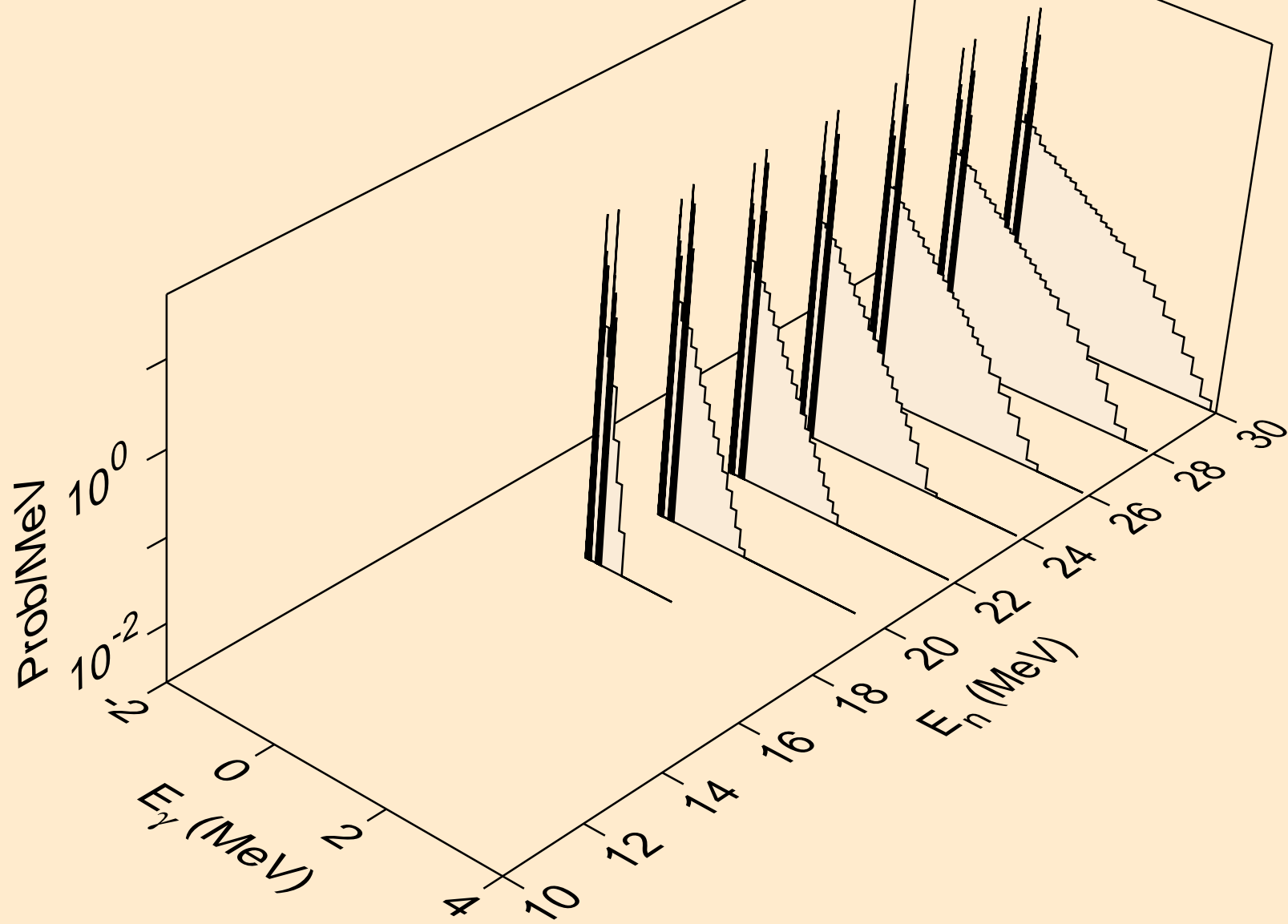
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



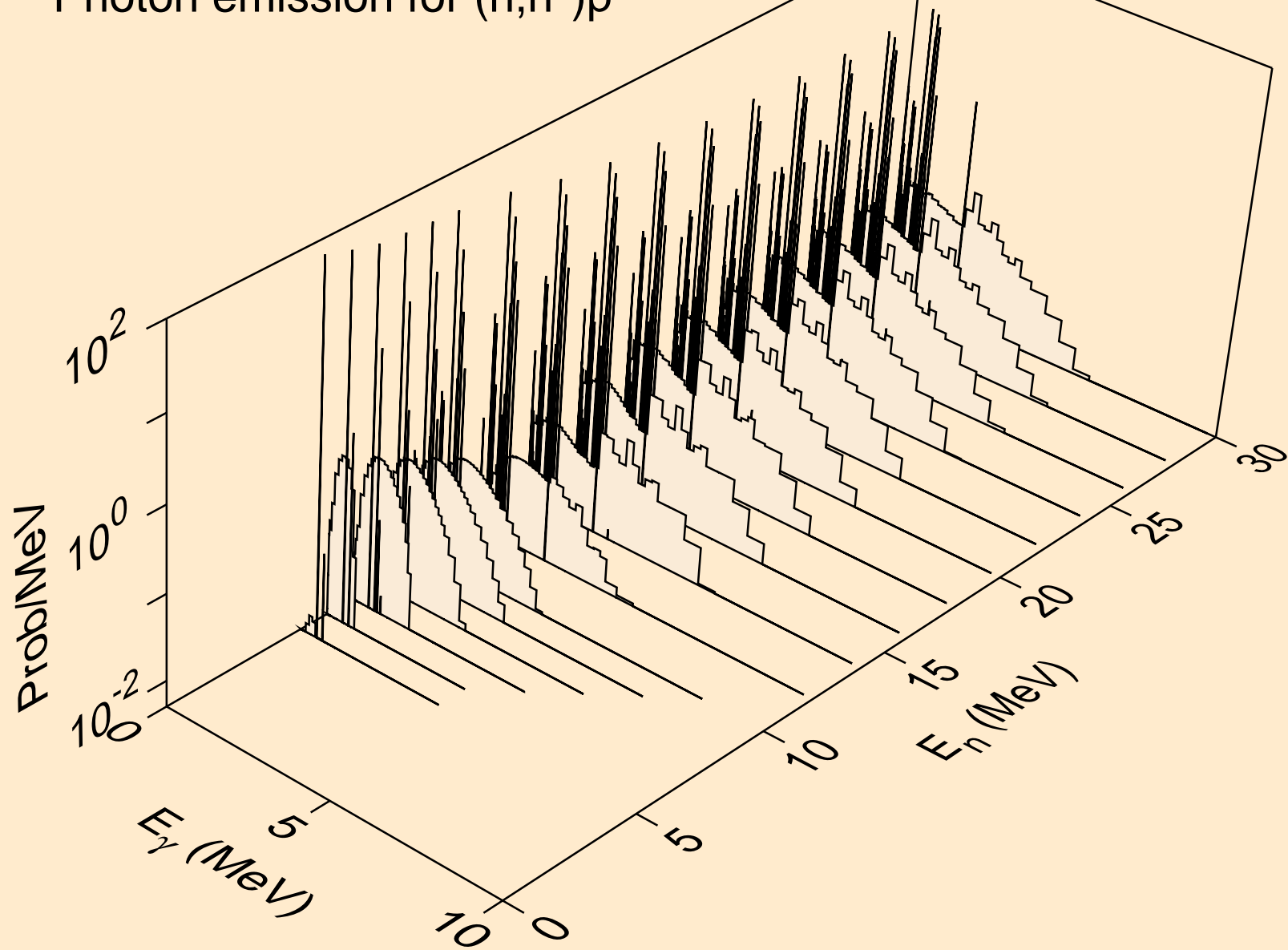
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

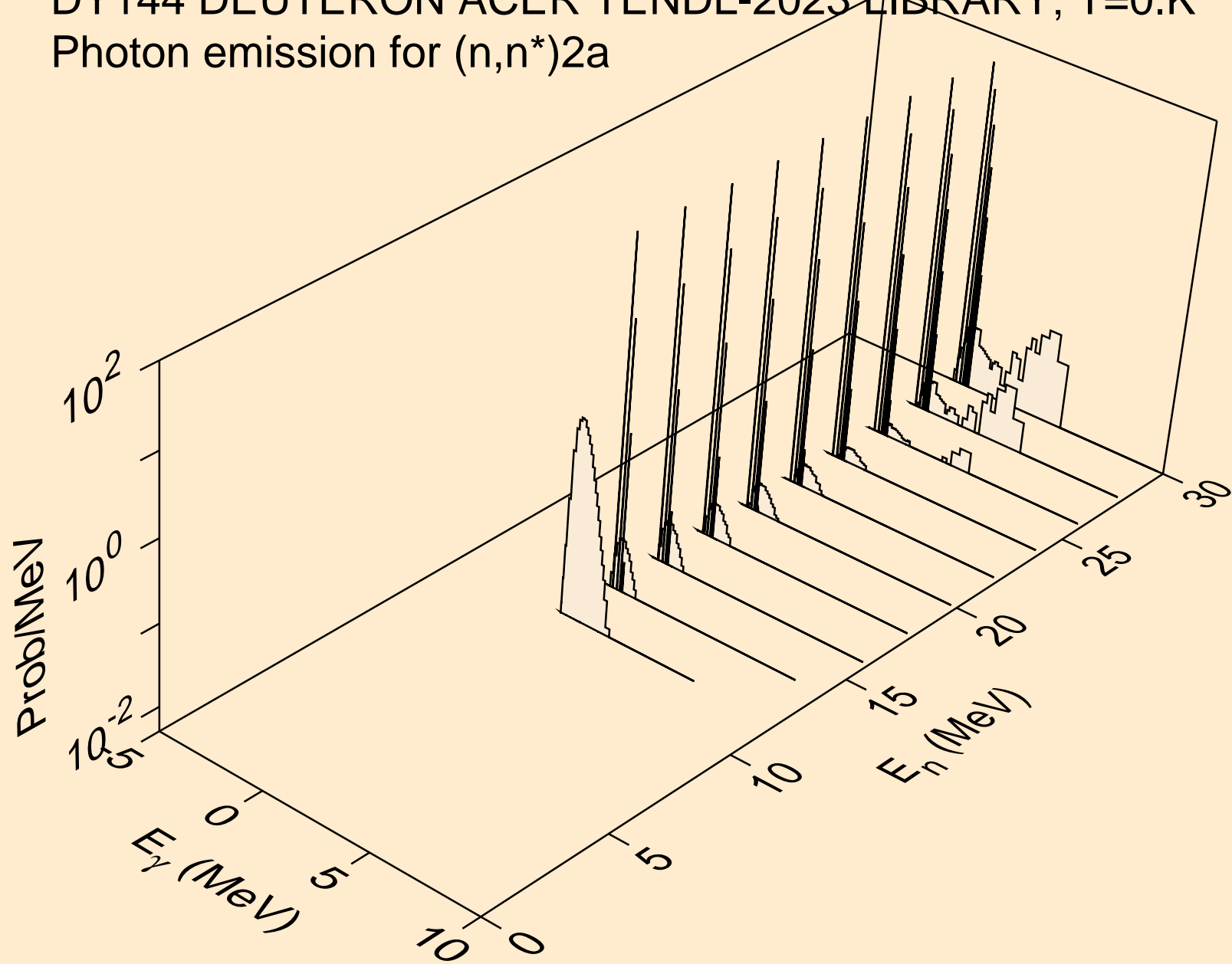


DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

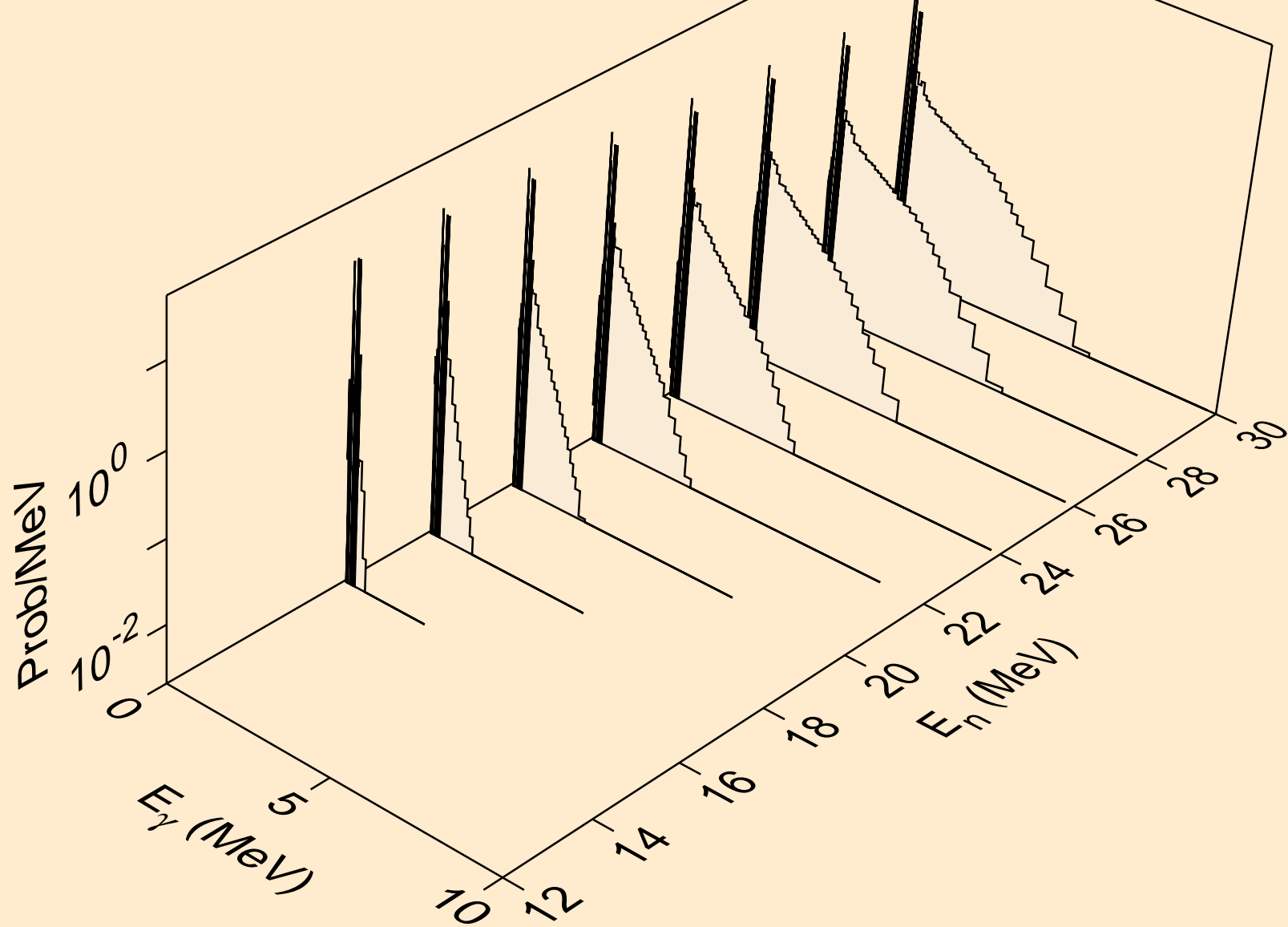




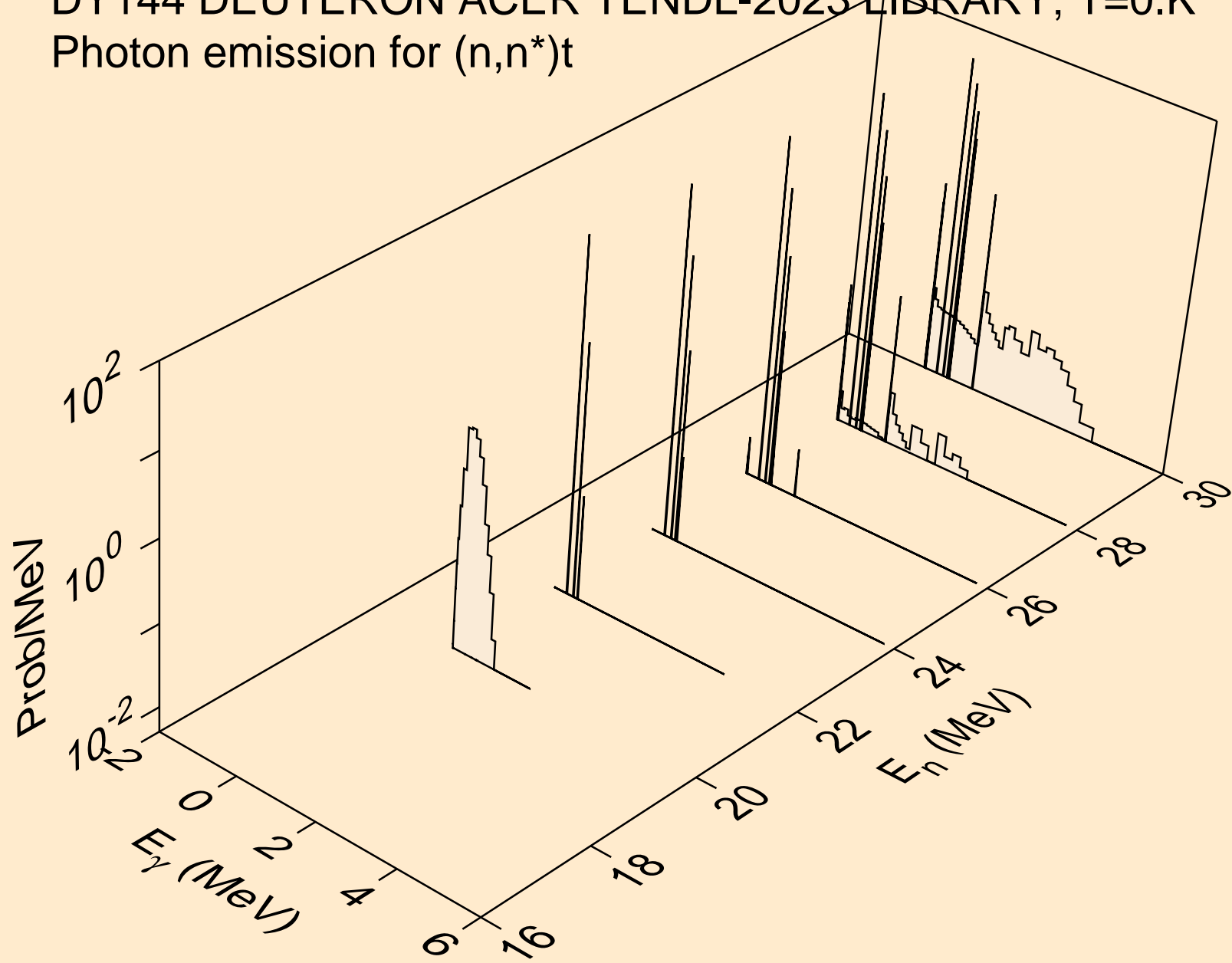
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



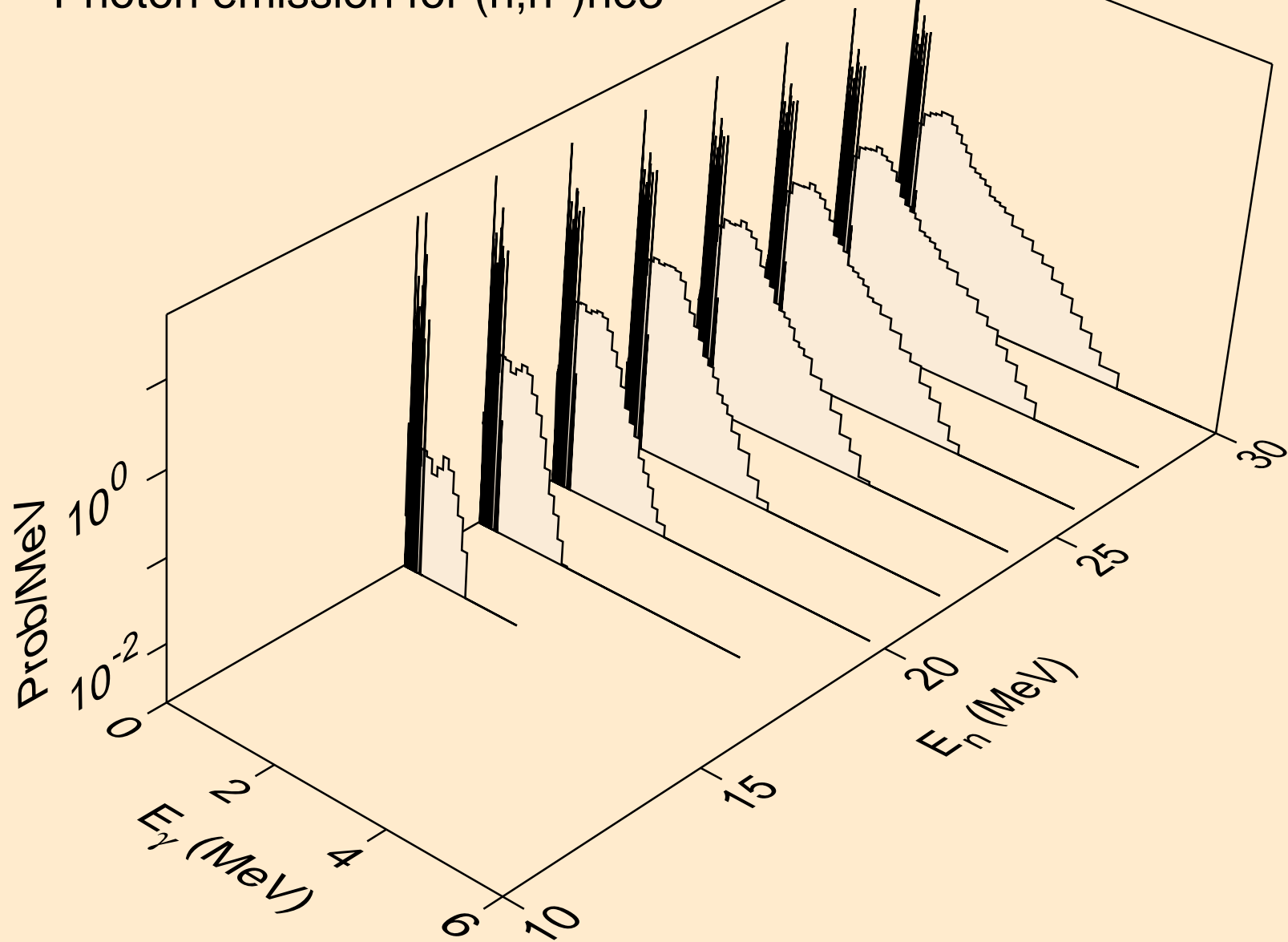
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



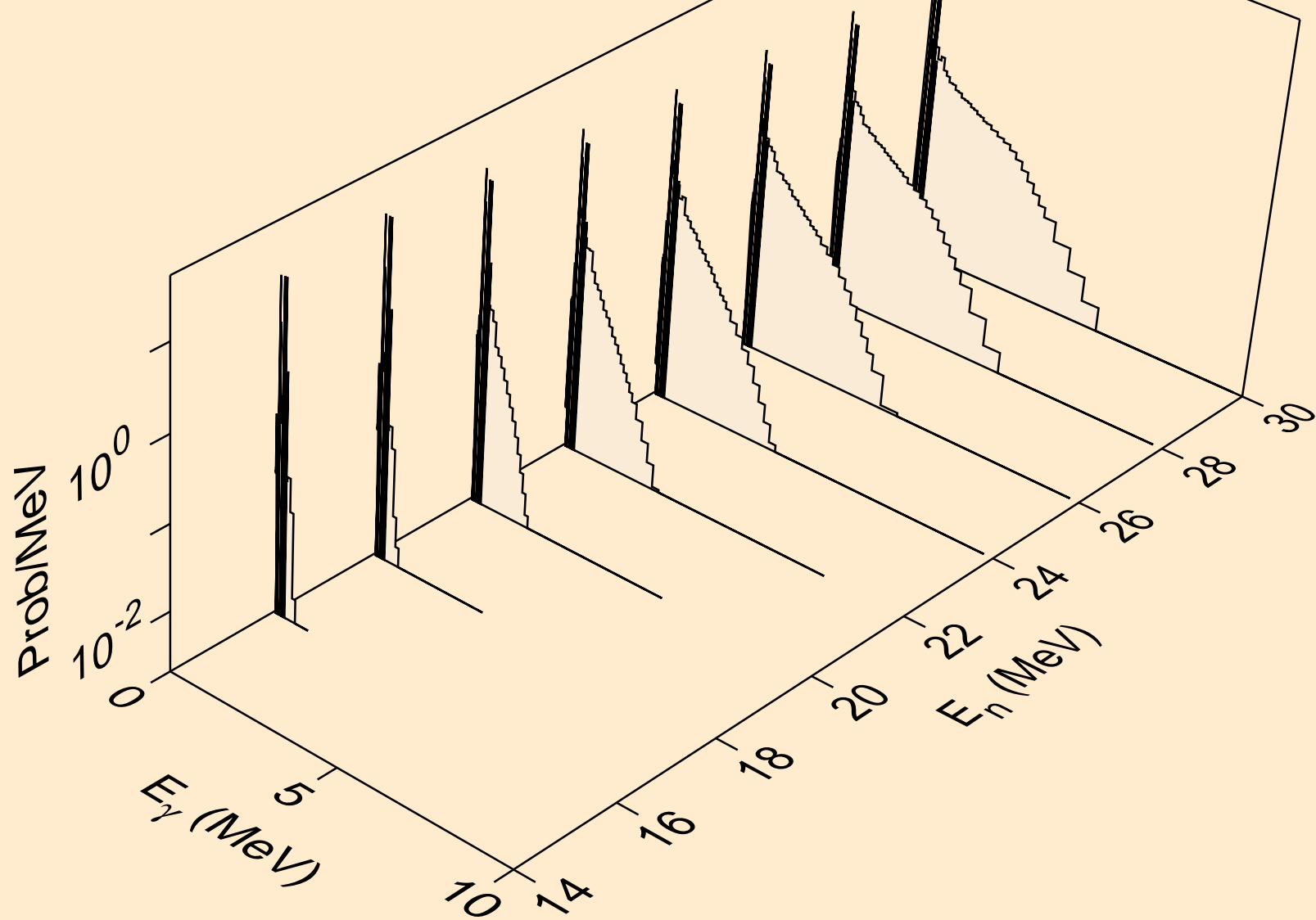
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



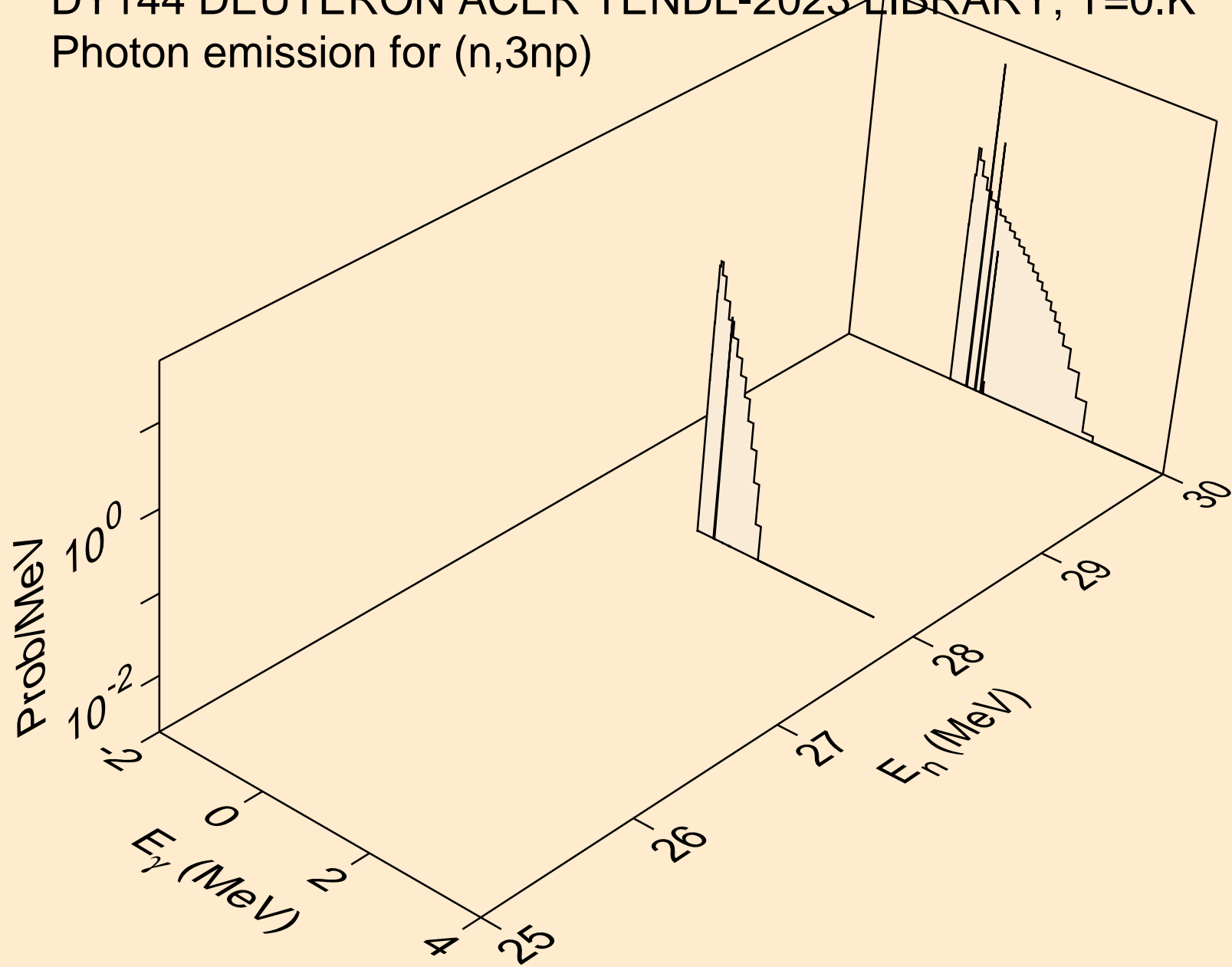
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



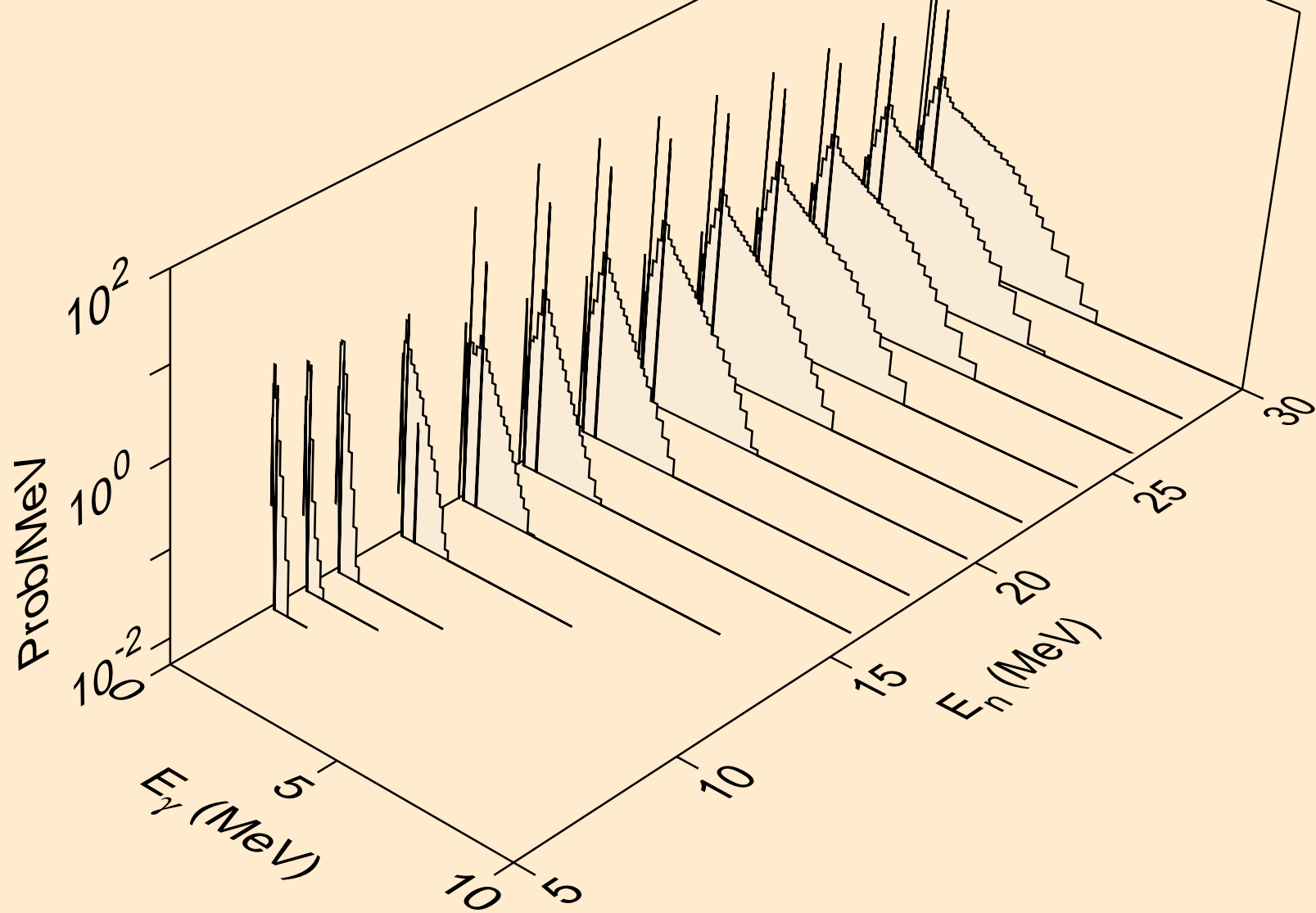
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Photon emission for (n,2np)



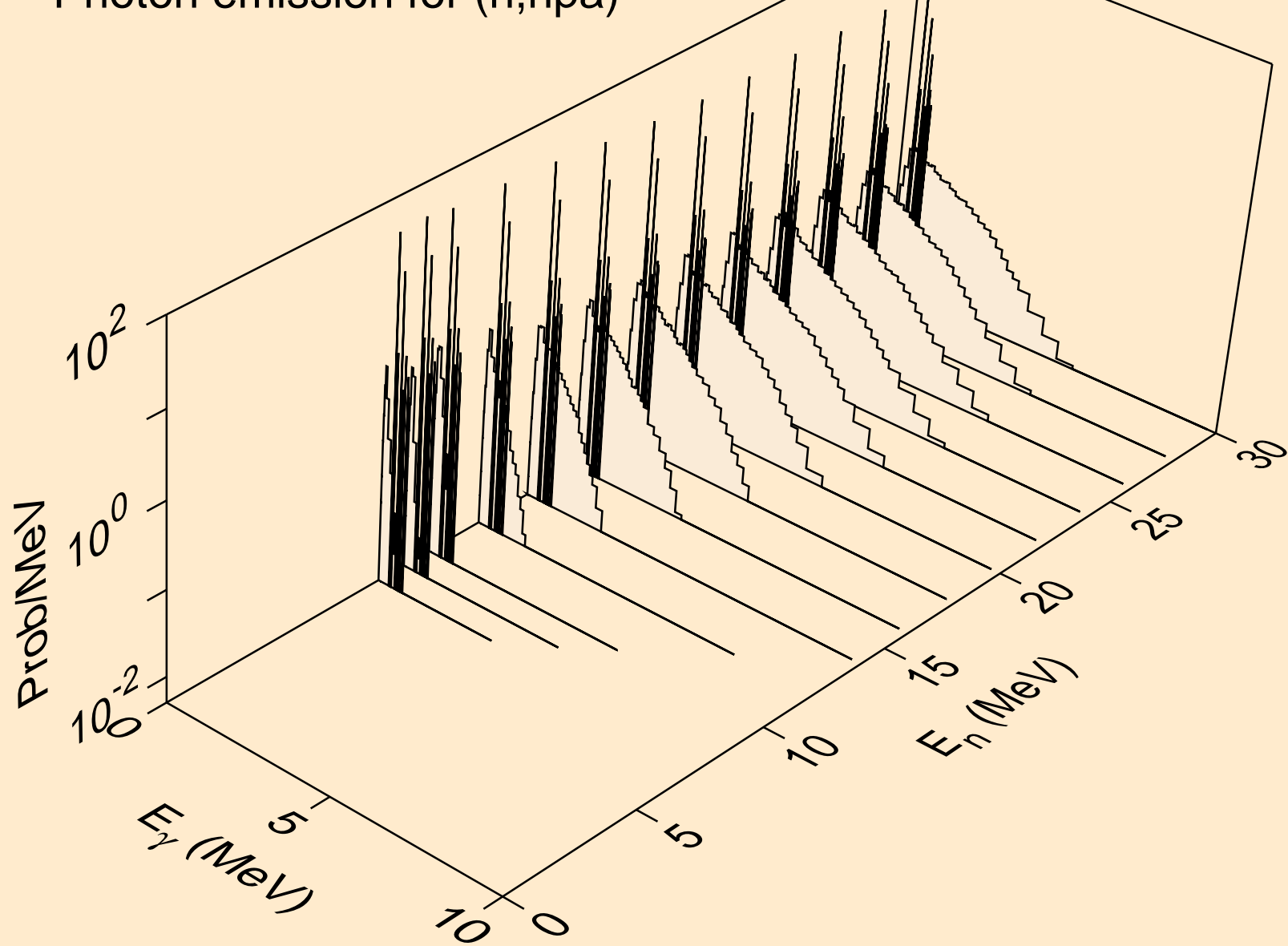
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

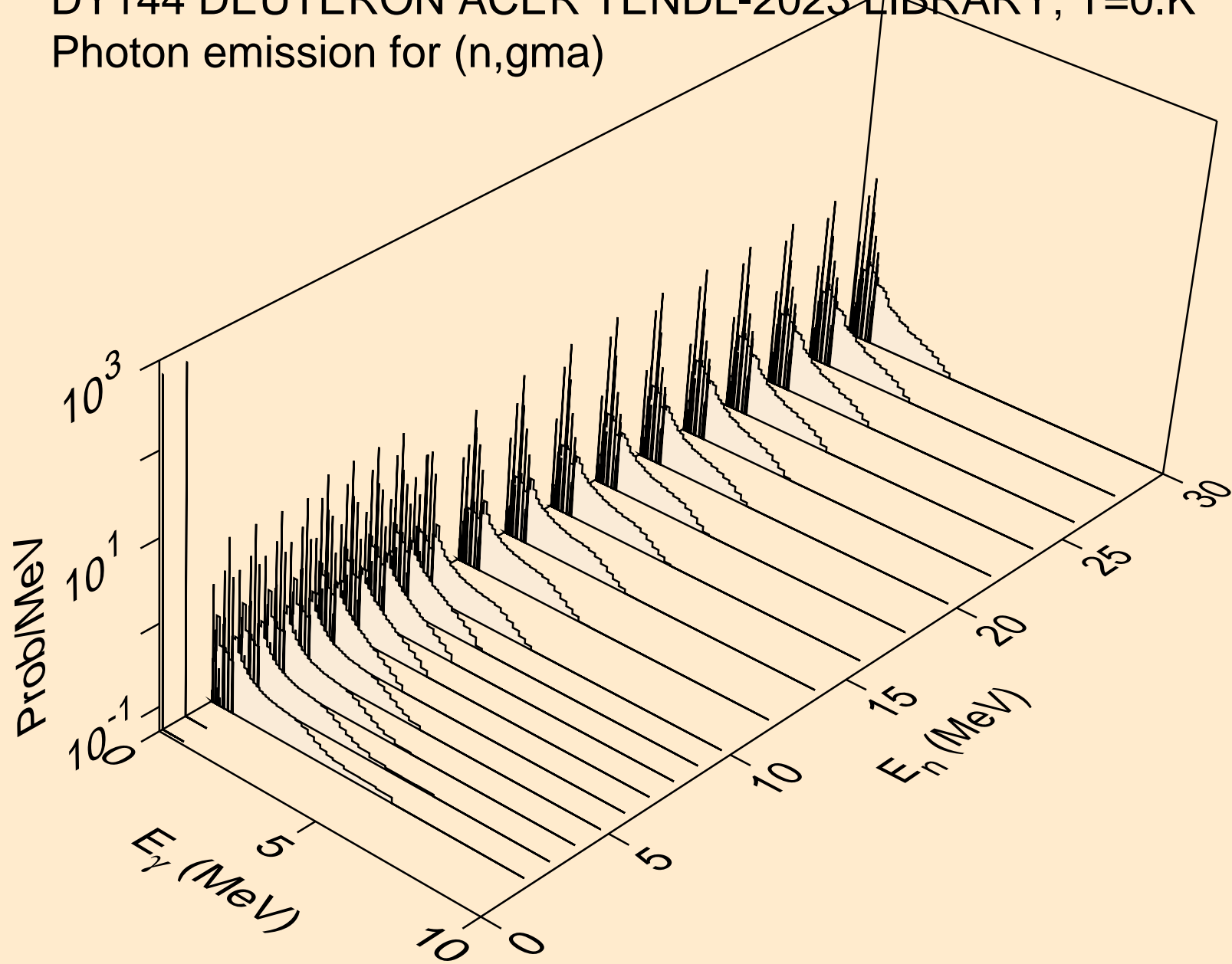


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Photon emission for (n,npa)

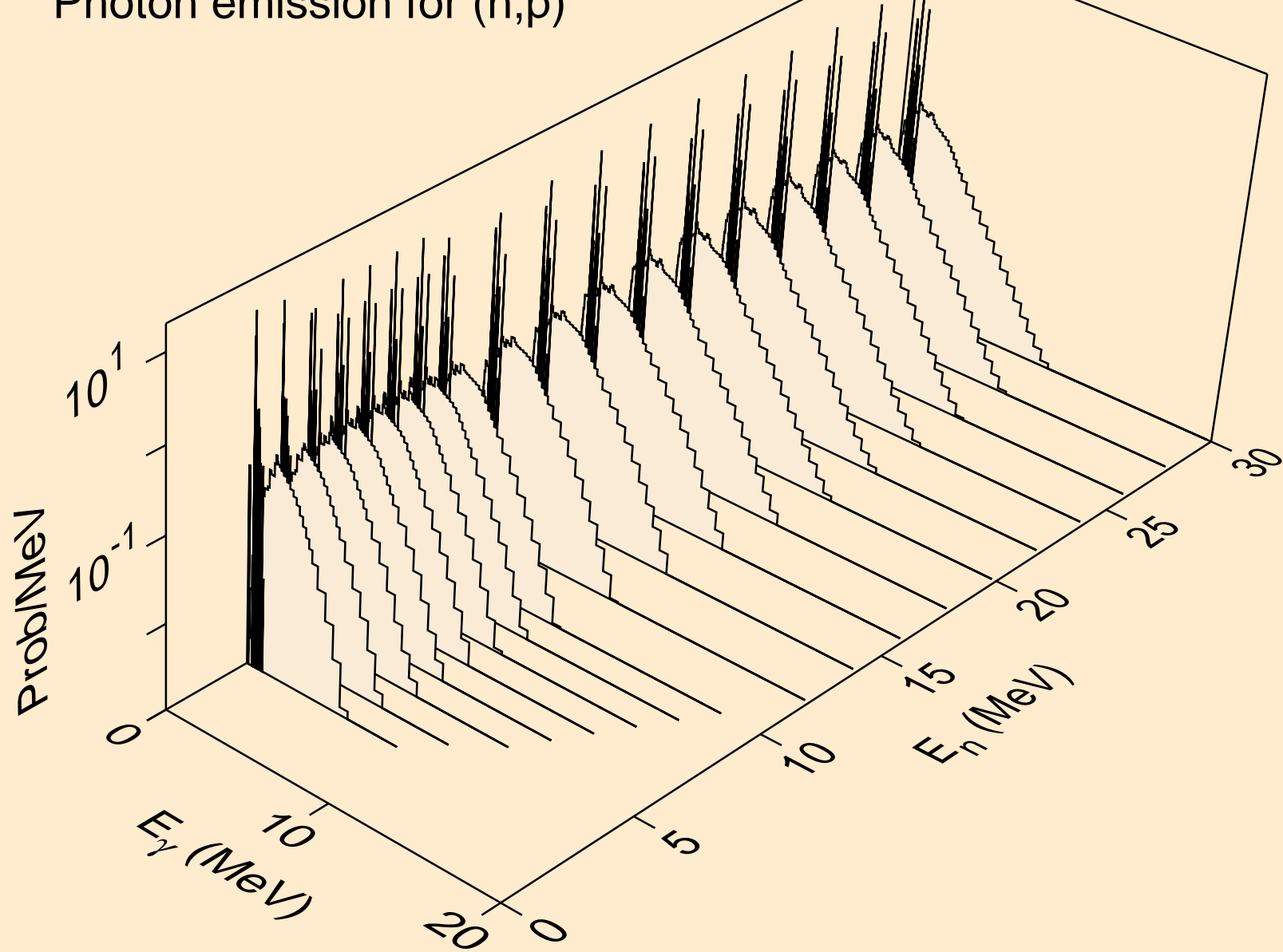




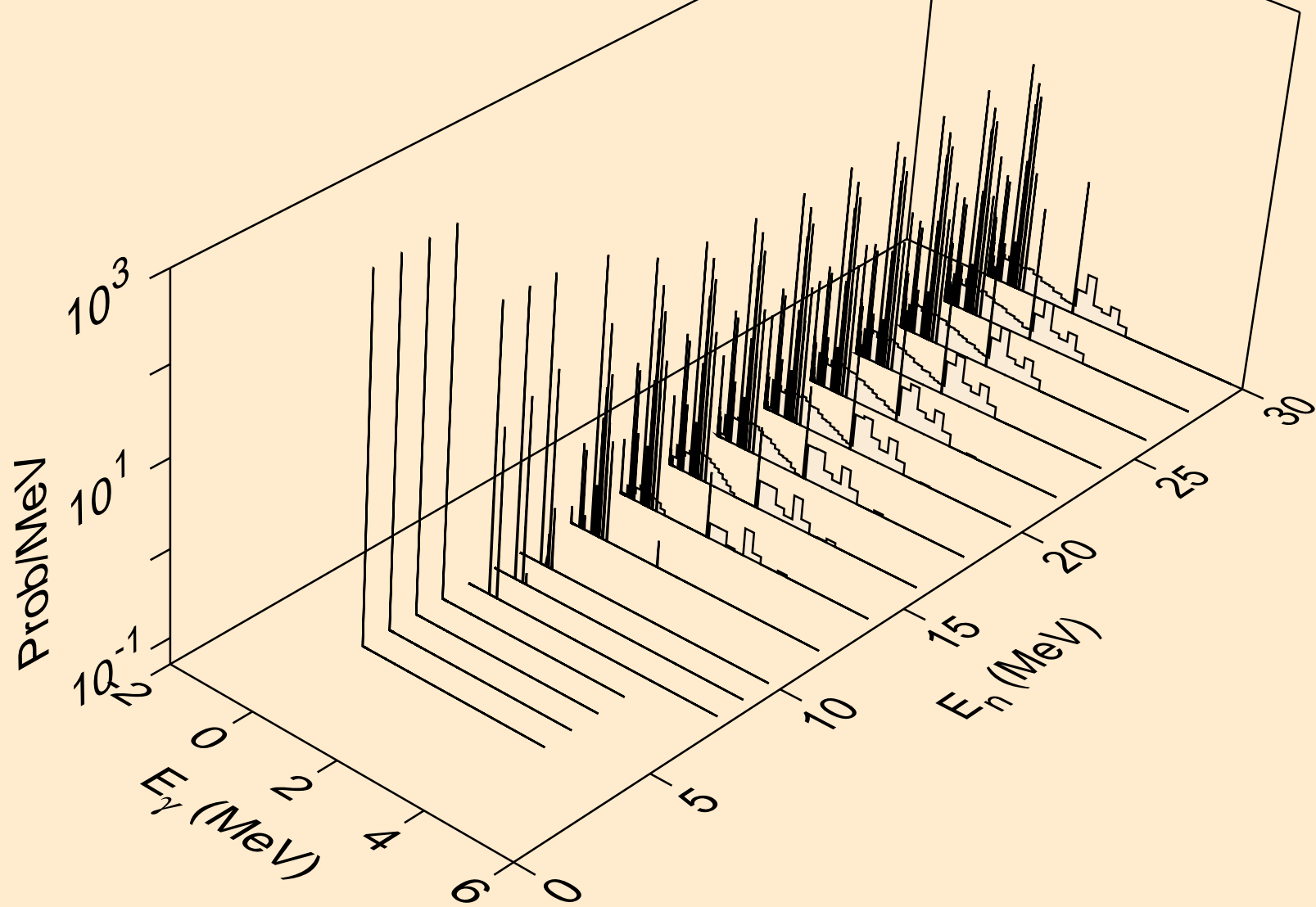
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Photon emission for (n,gma)



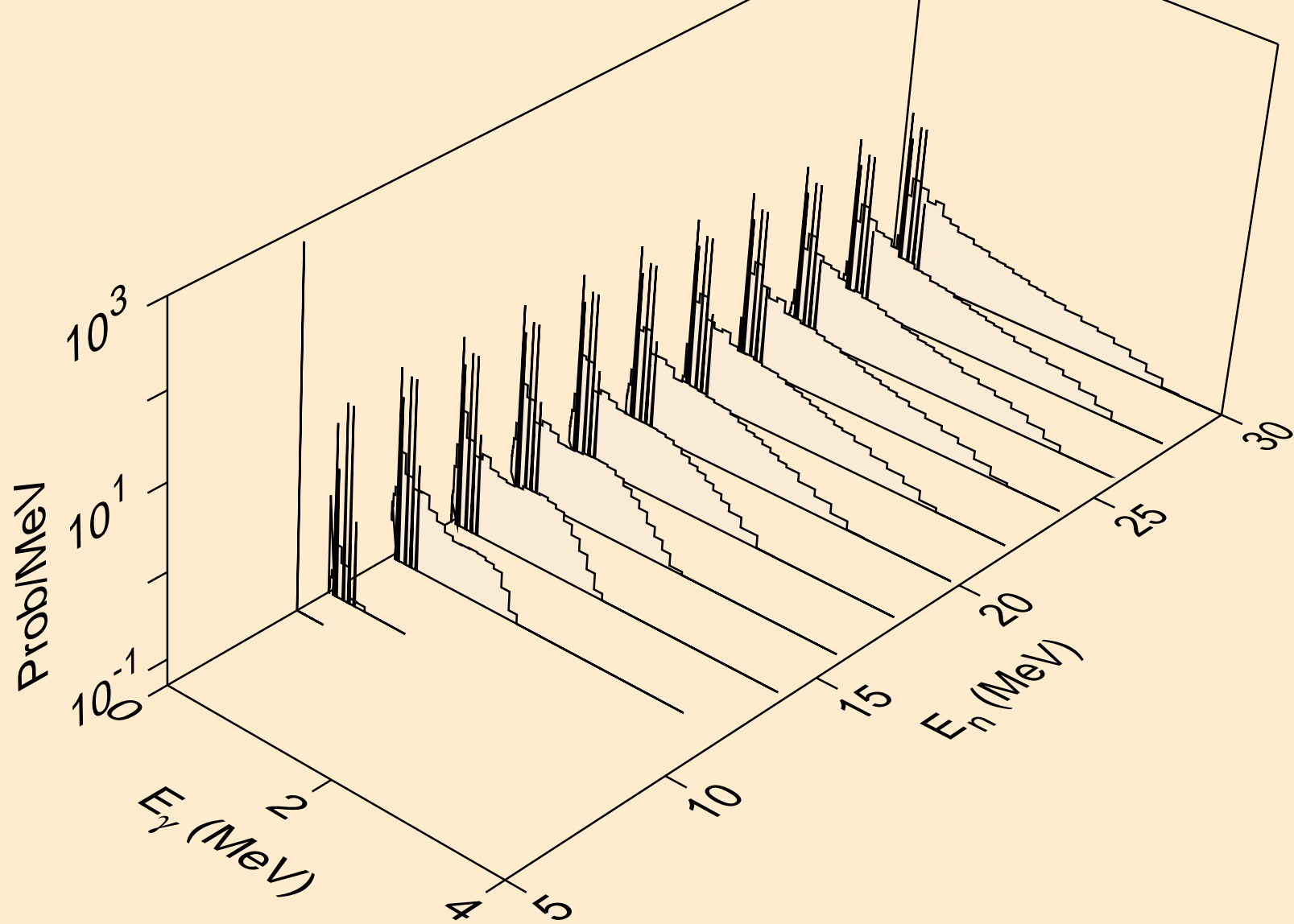
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Photon emission for (n,p)



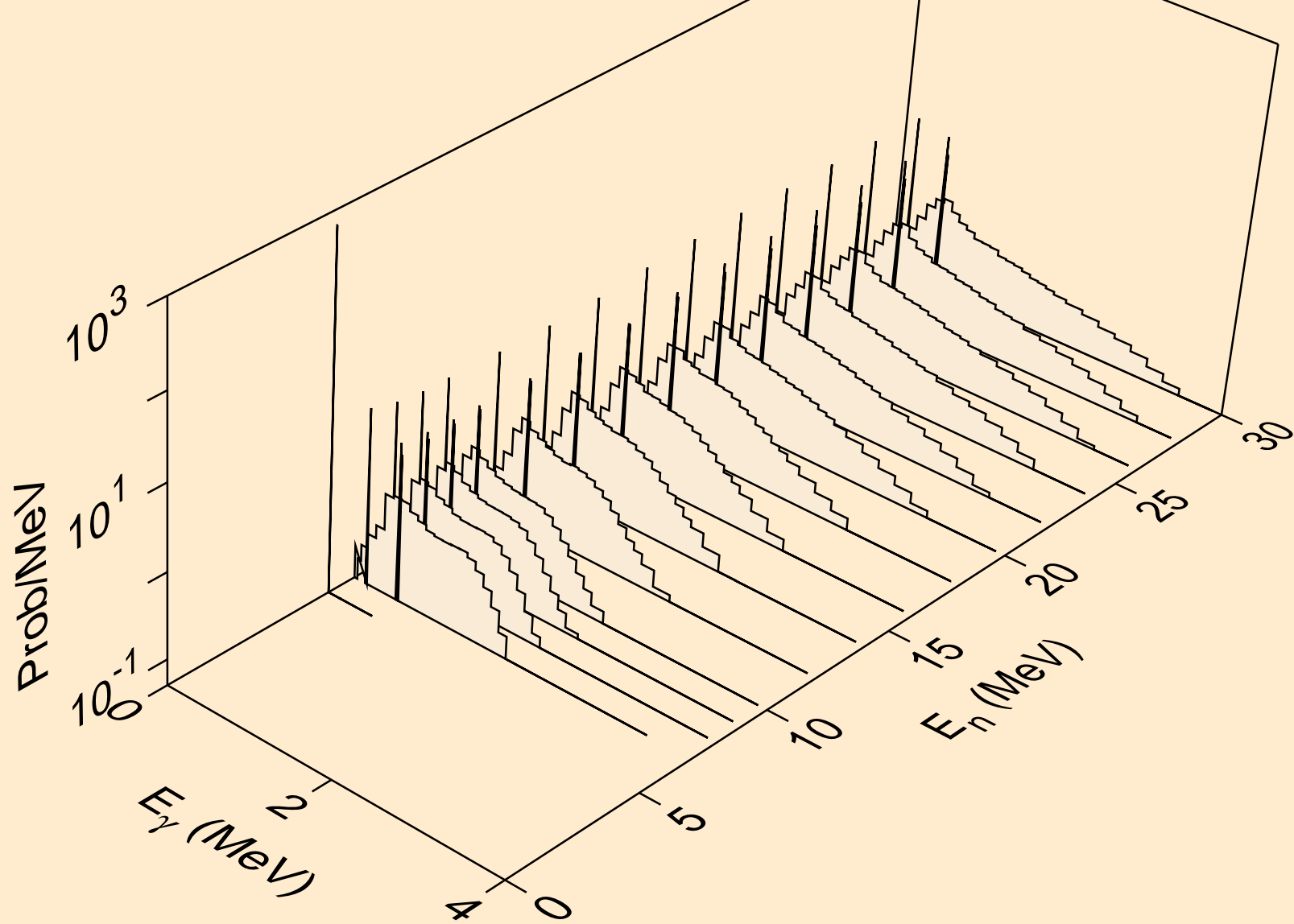
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



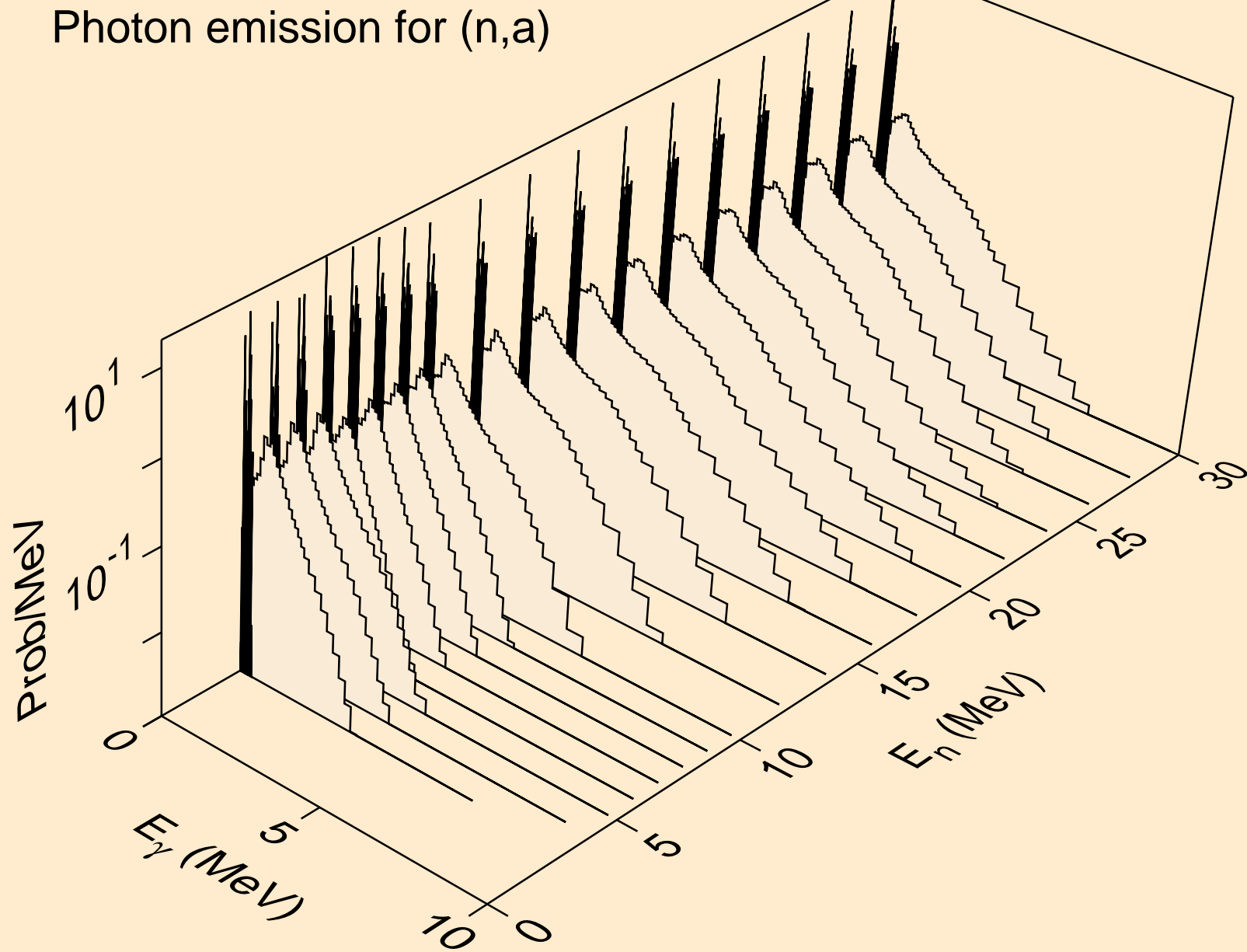
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



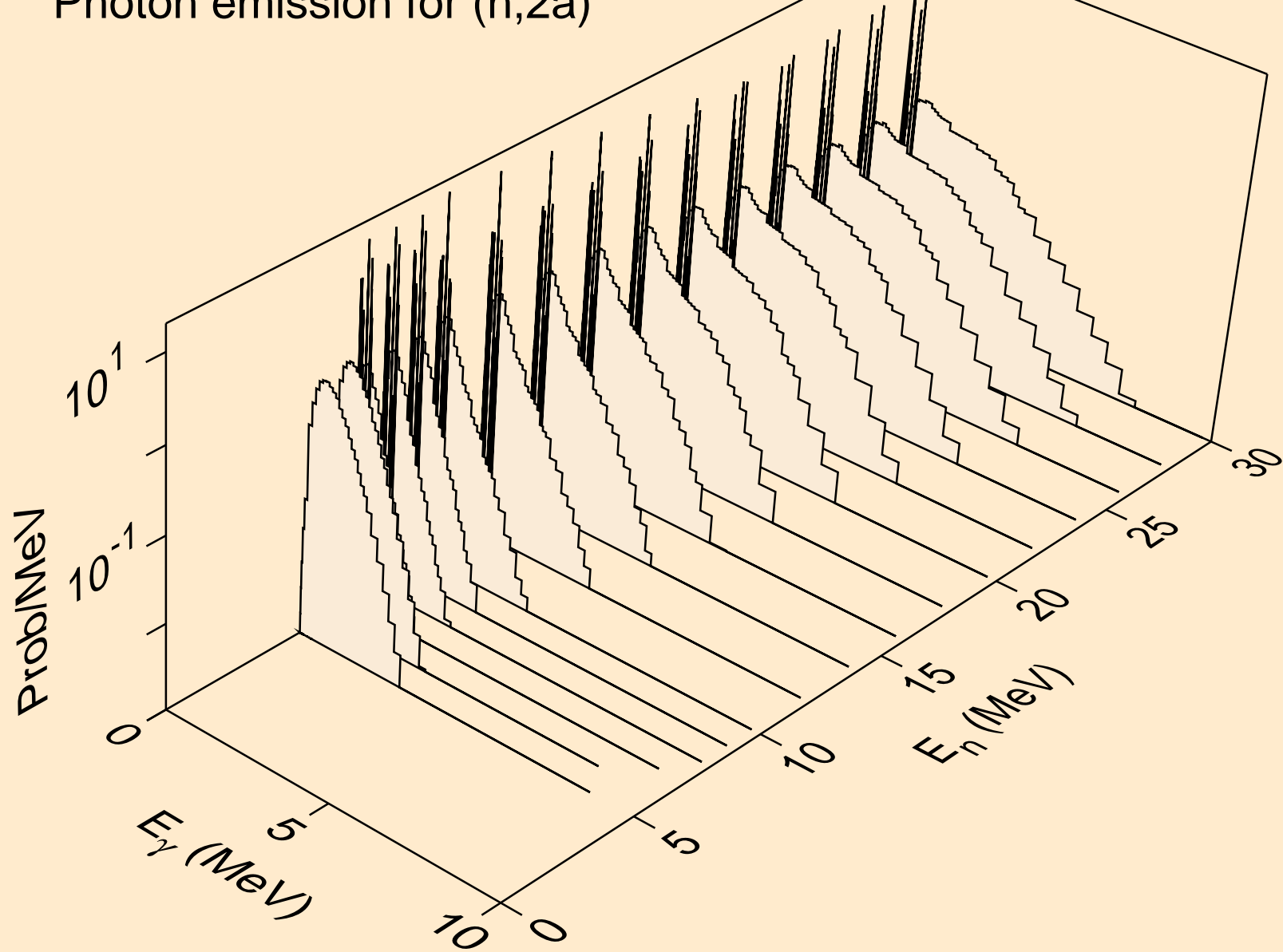
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



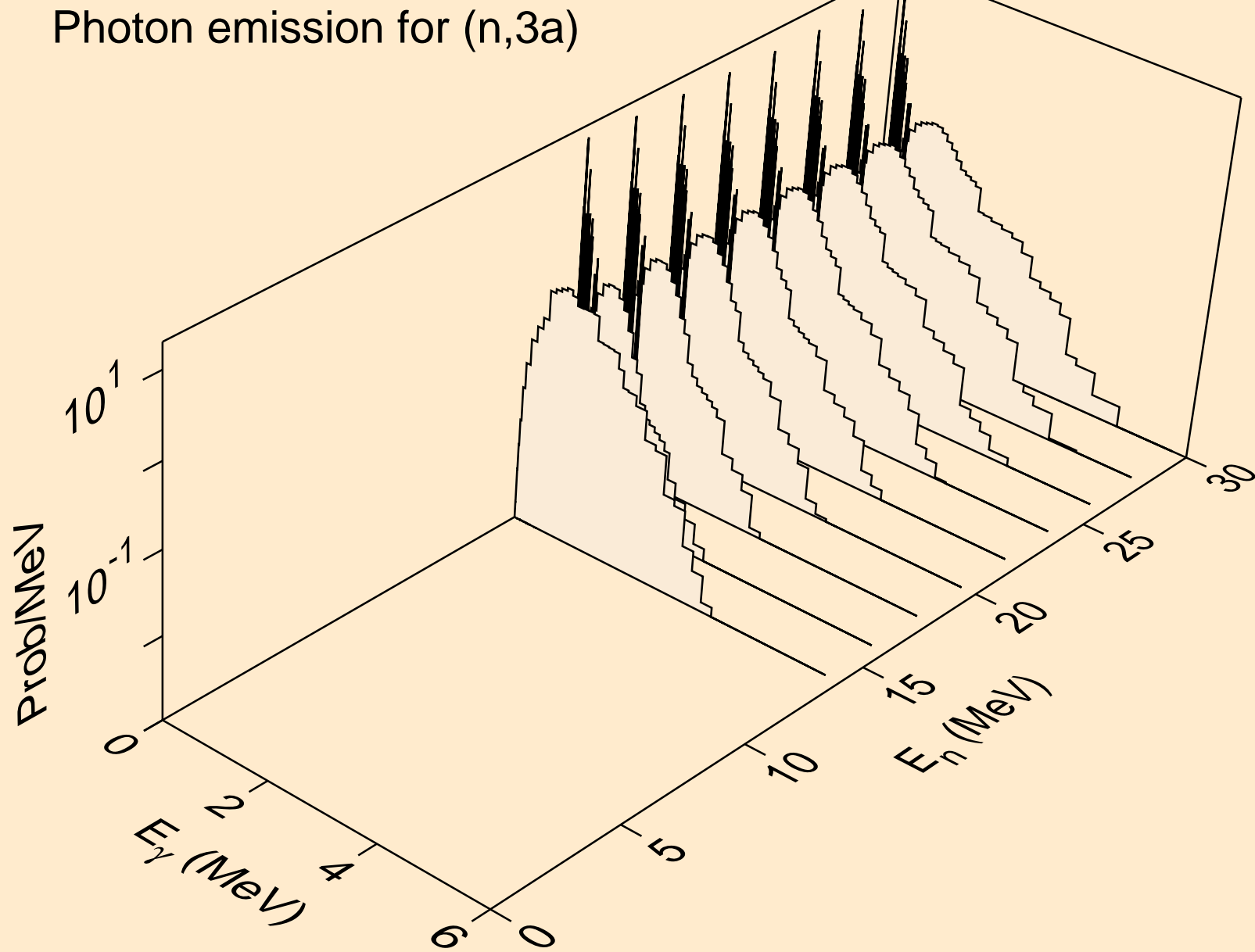
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

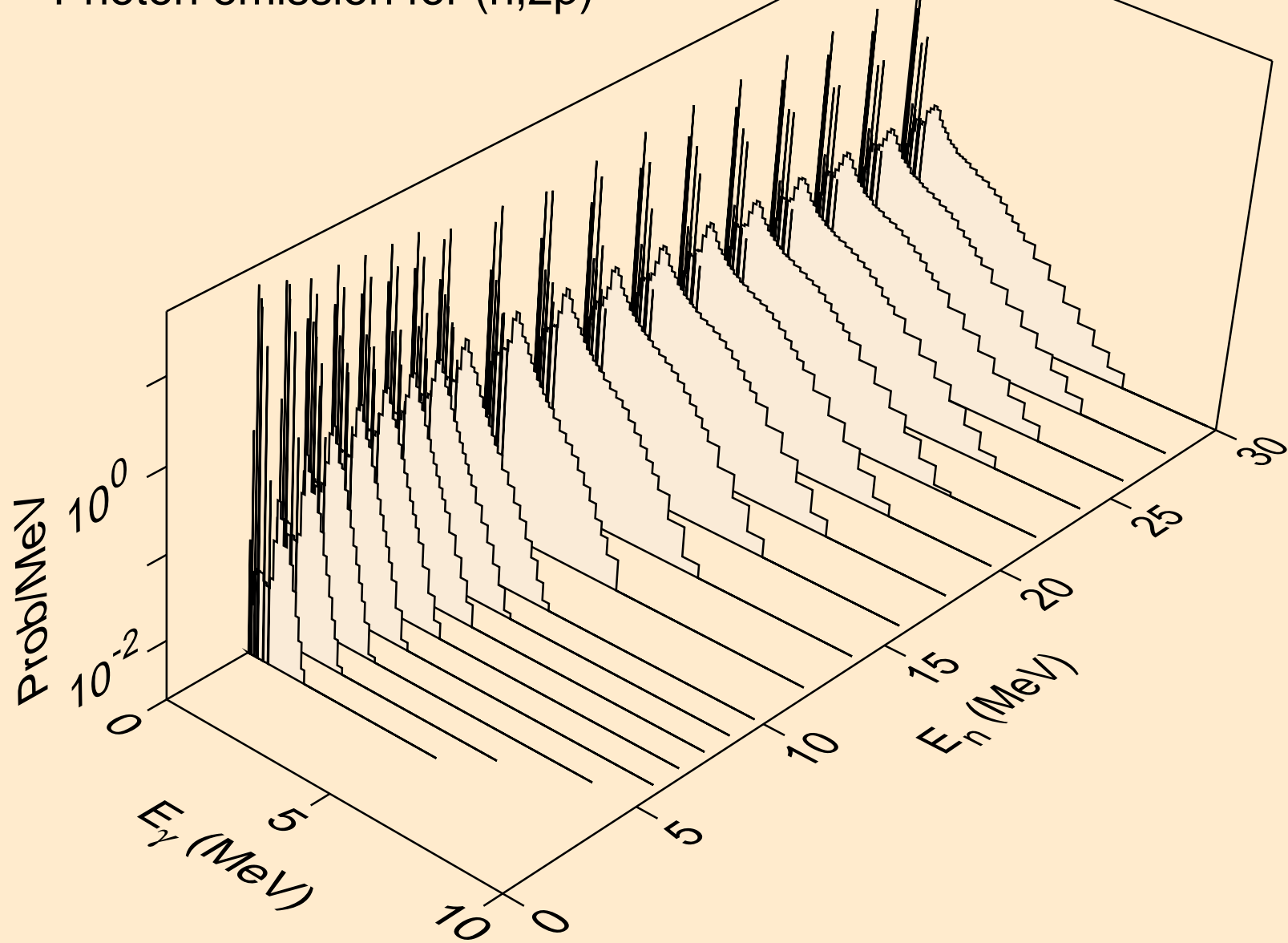


DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)

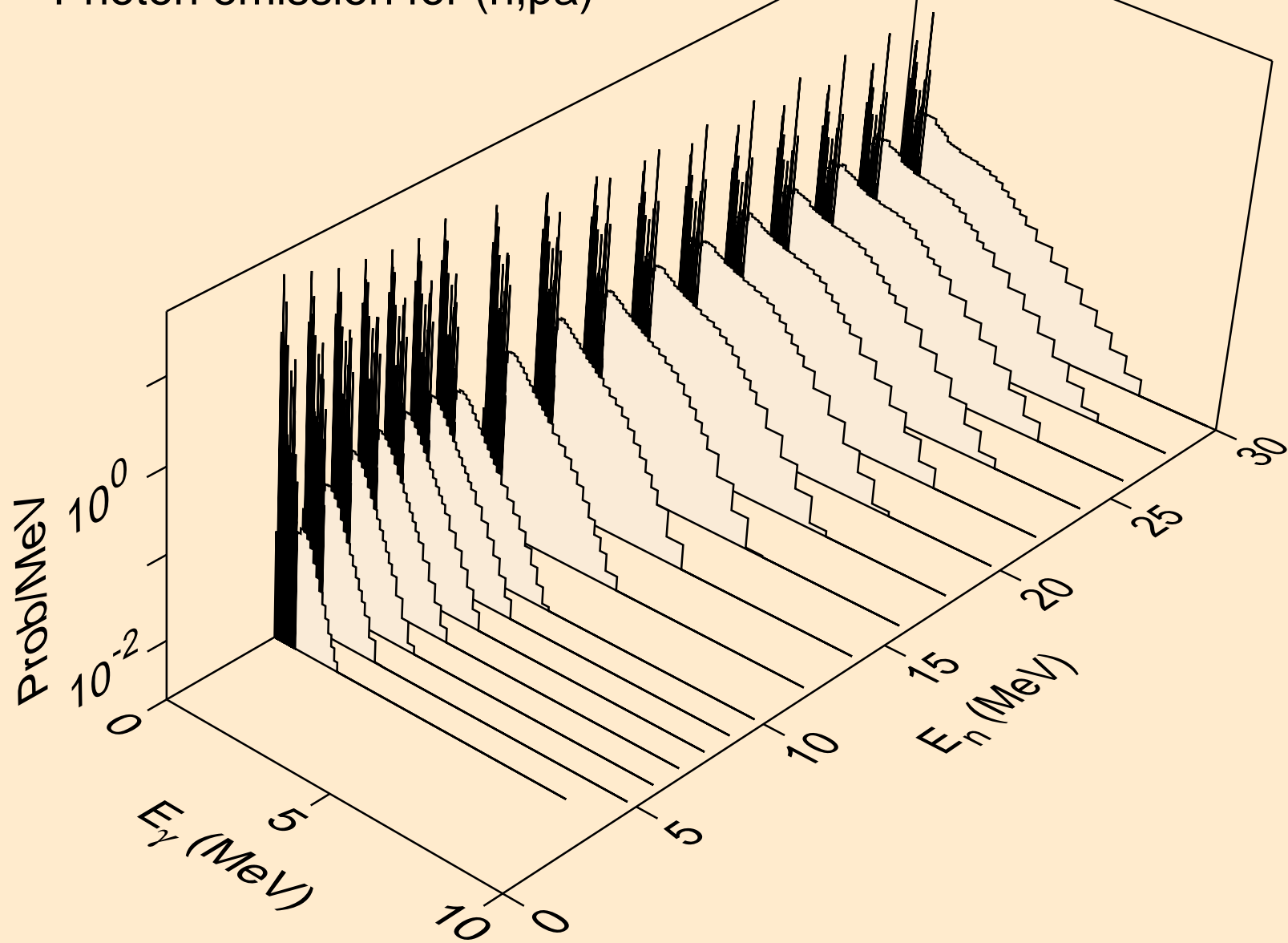




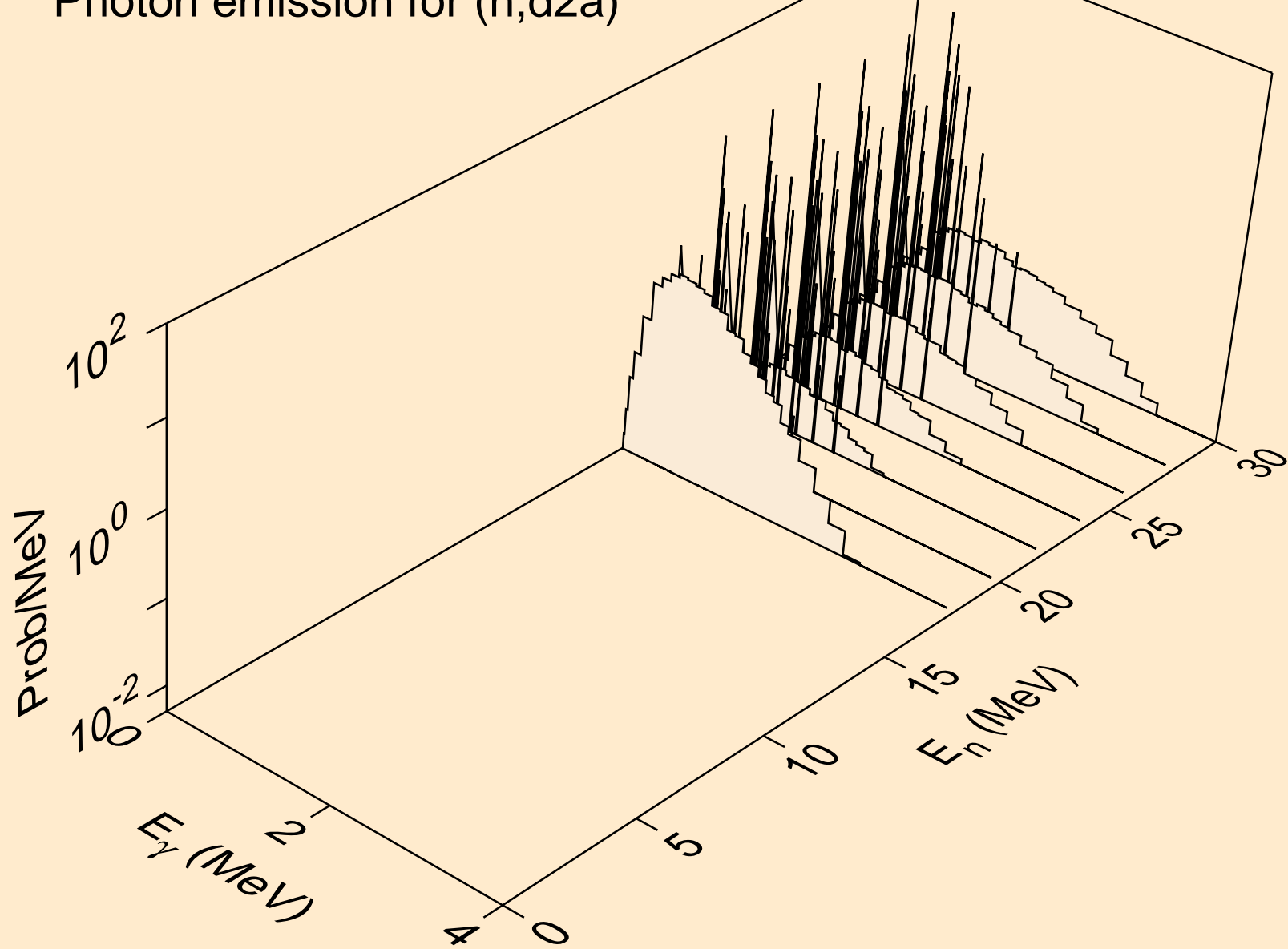
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Photon emission for (n,2p)



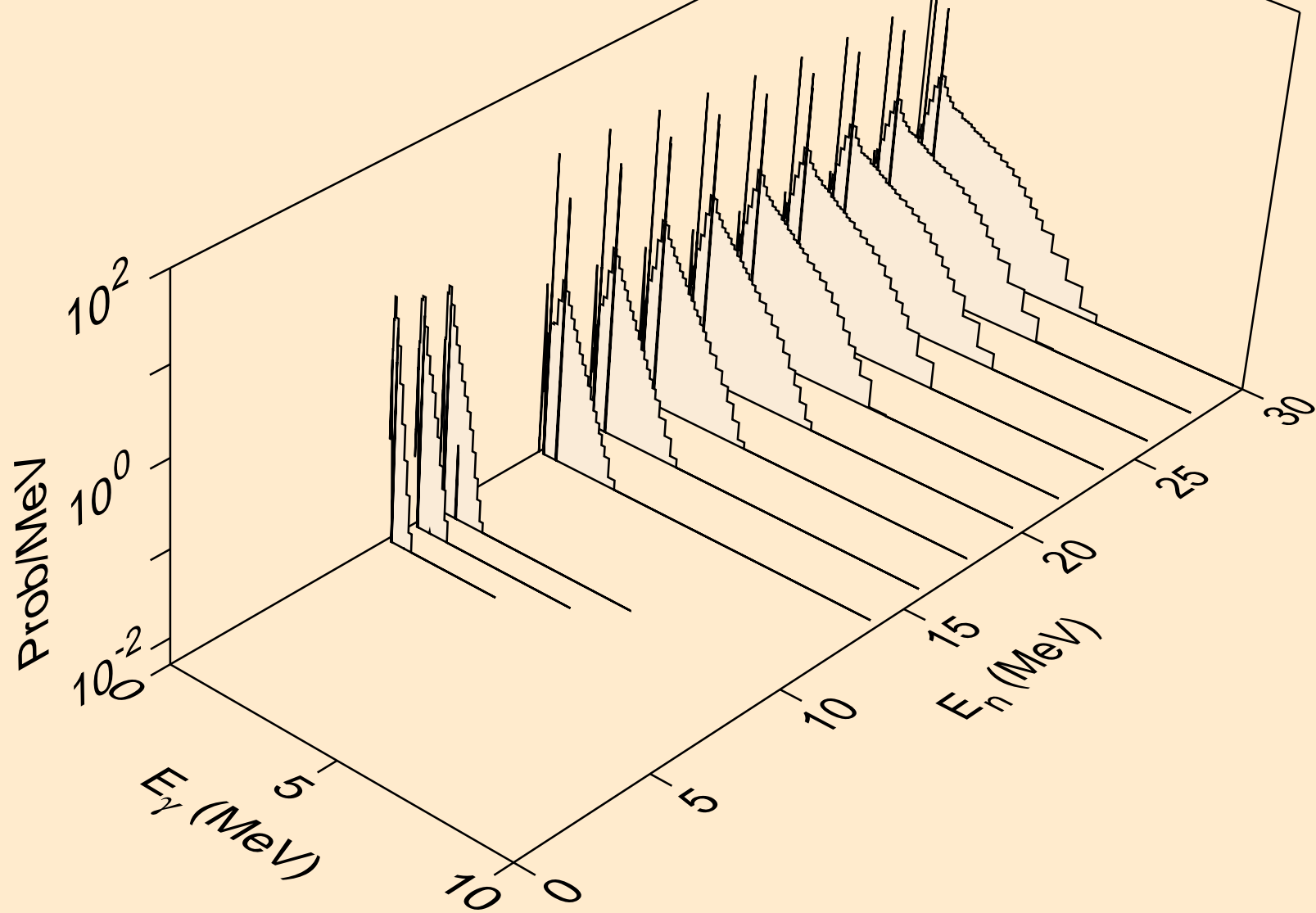
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Photon emission for (n,p)



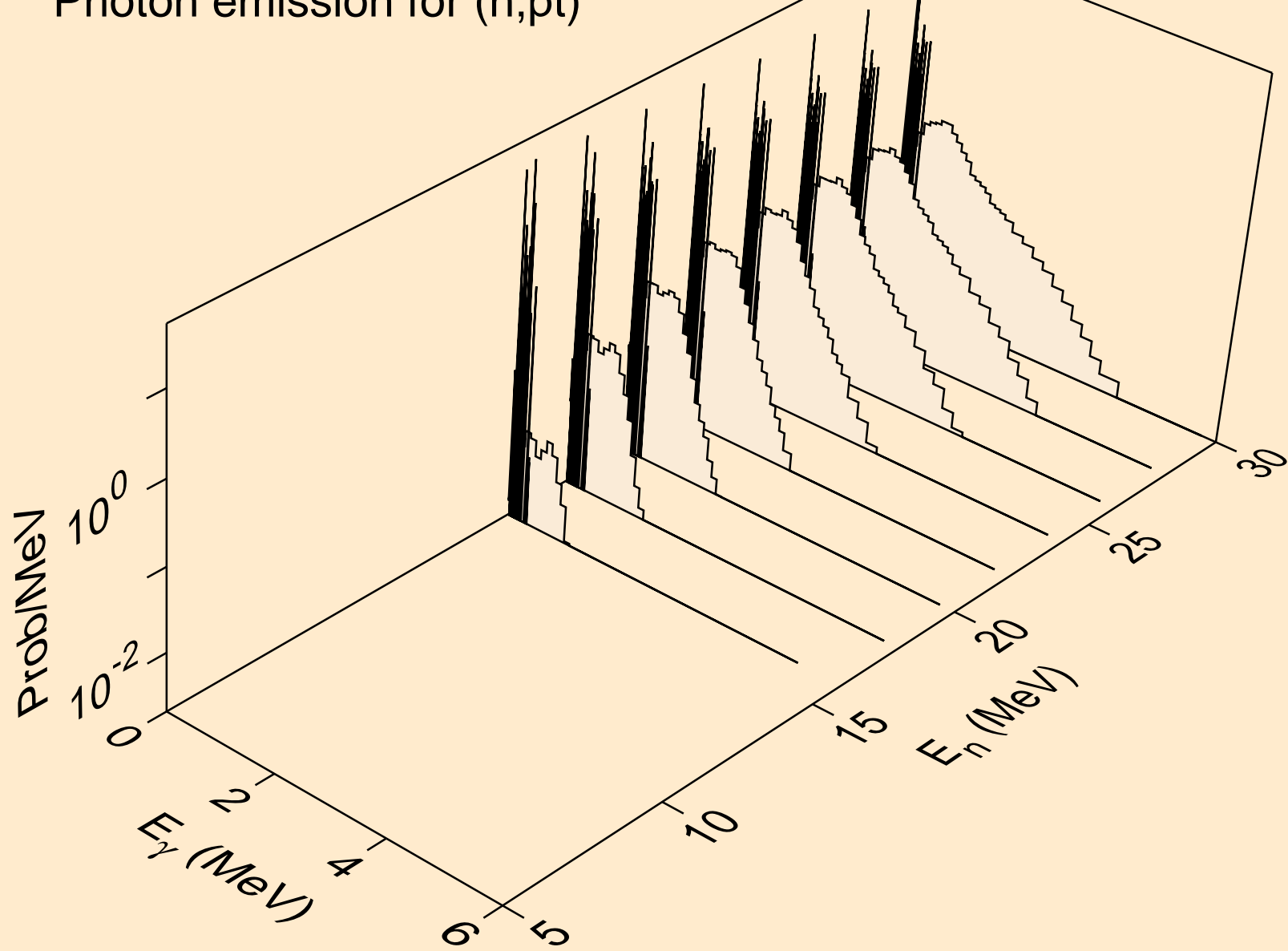
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Photon emission for (n,d2a)



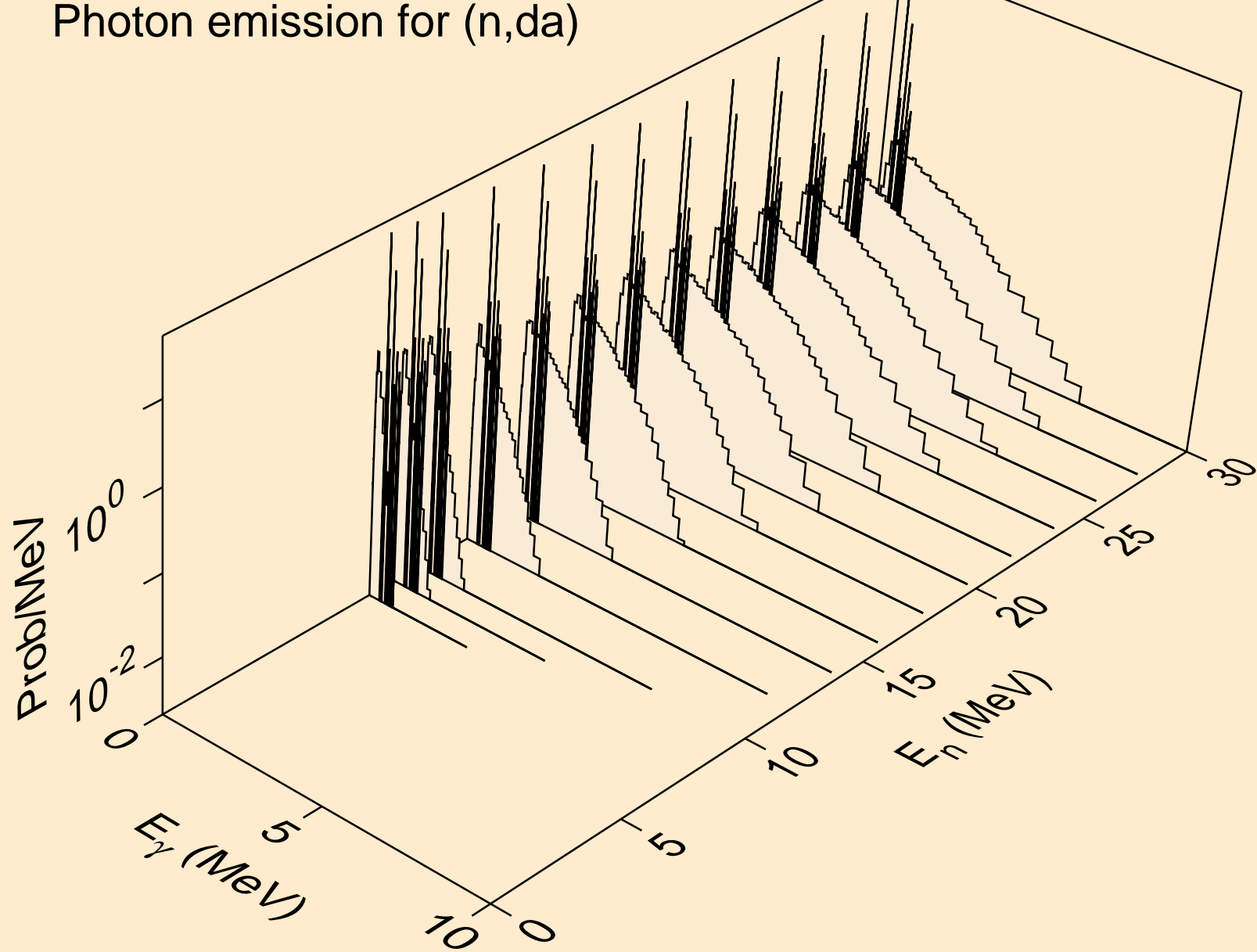
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



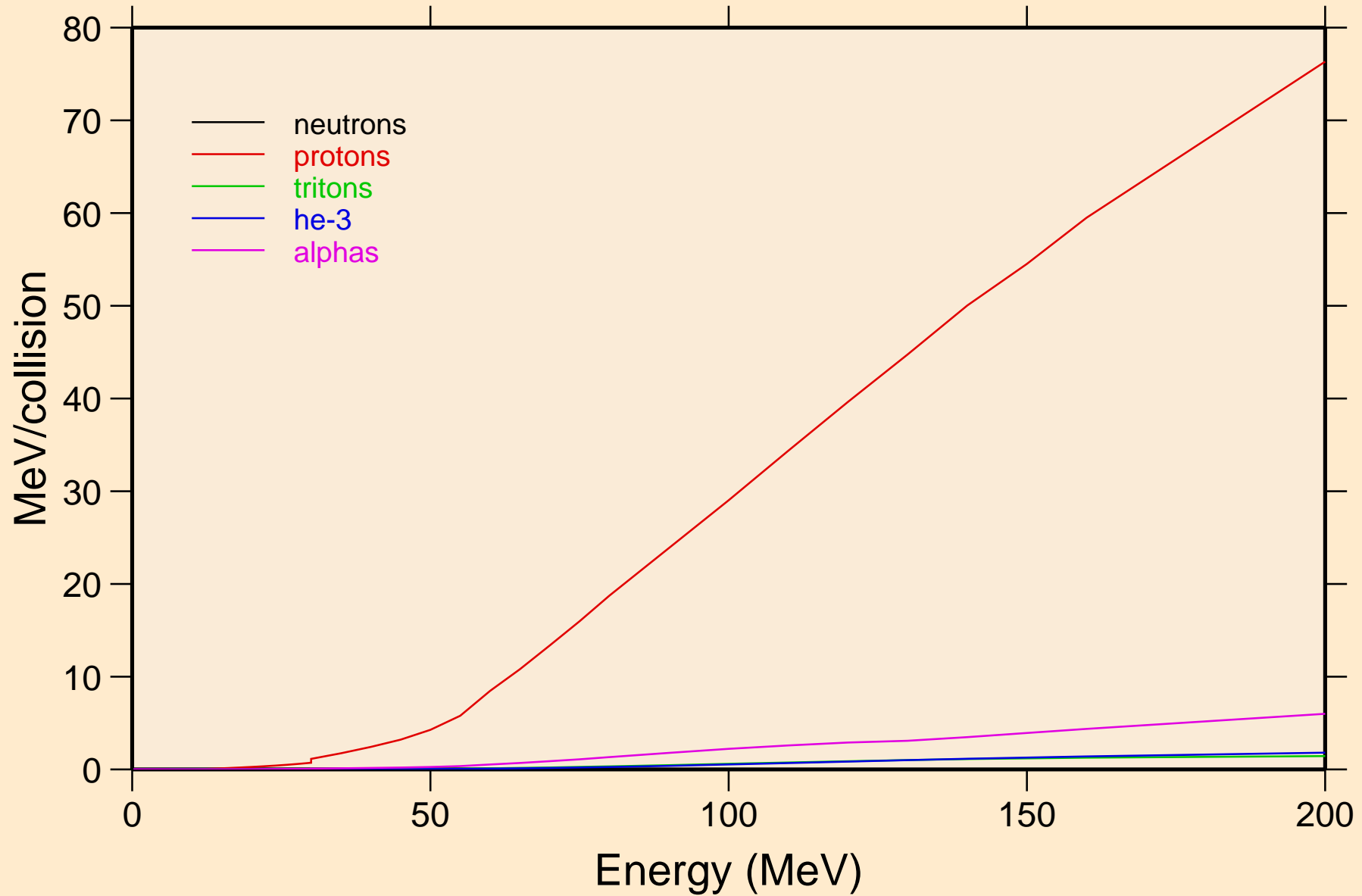
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Photon emission for (n,pt)



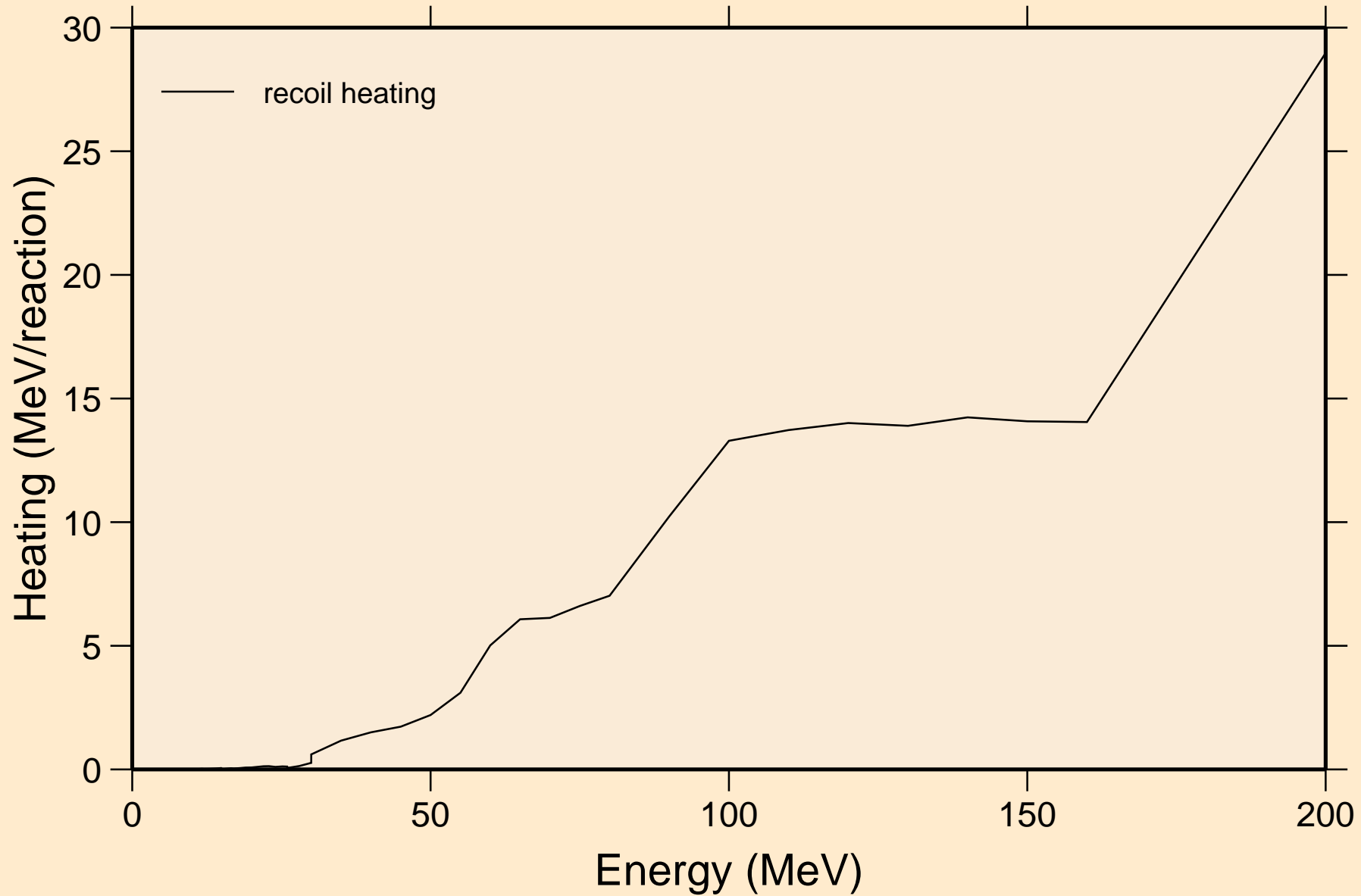
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

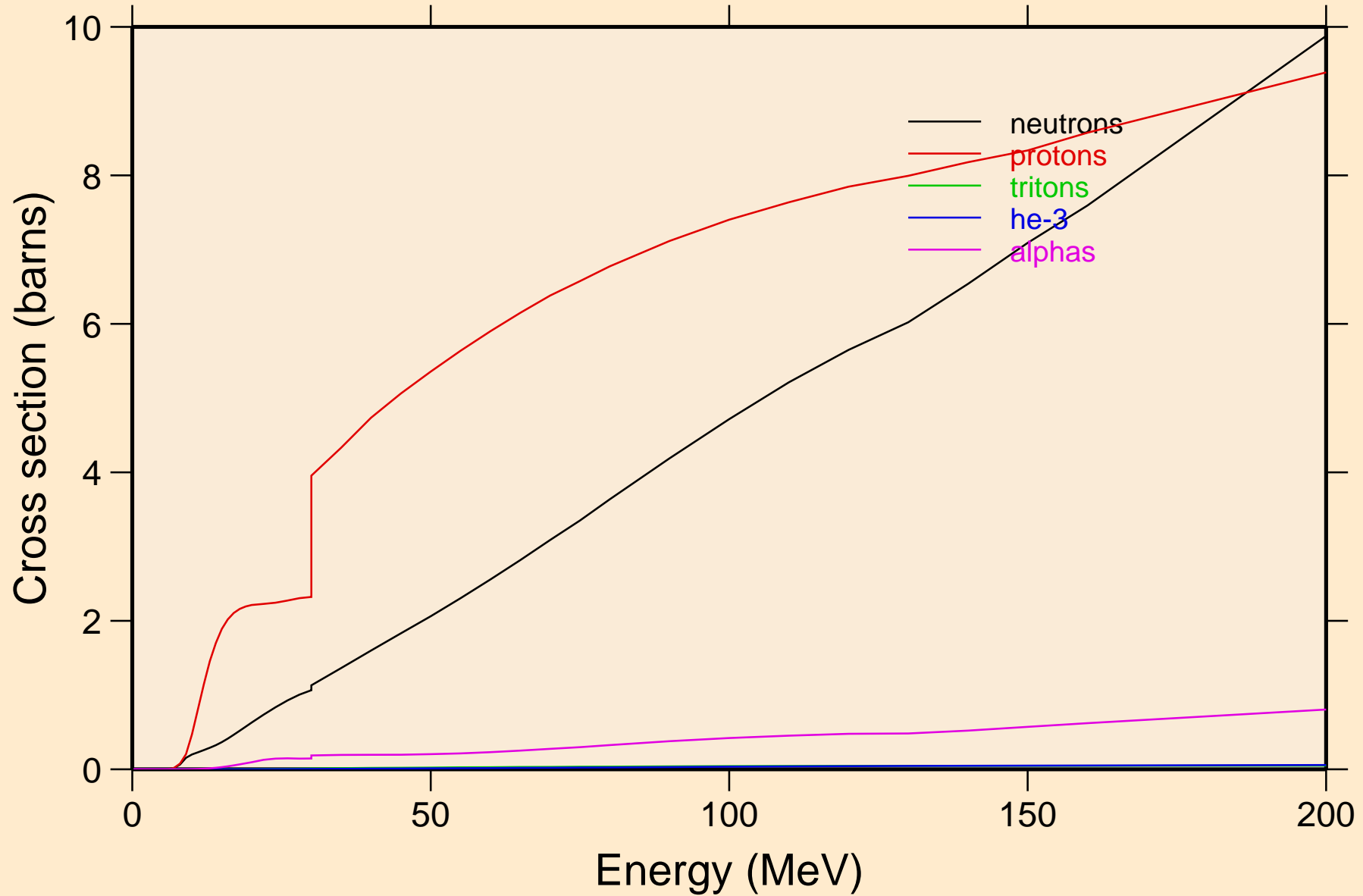


DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

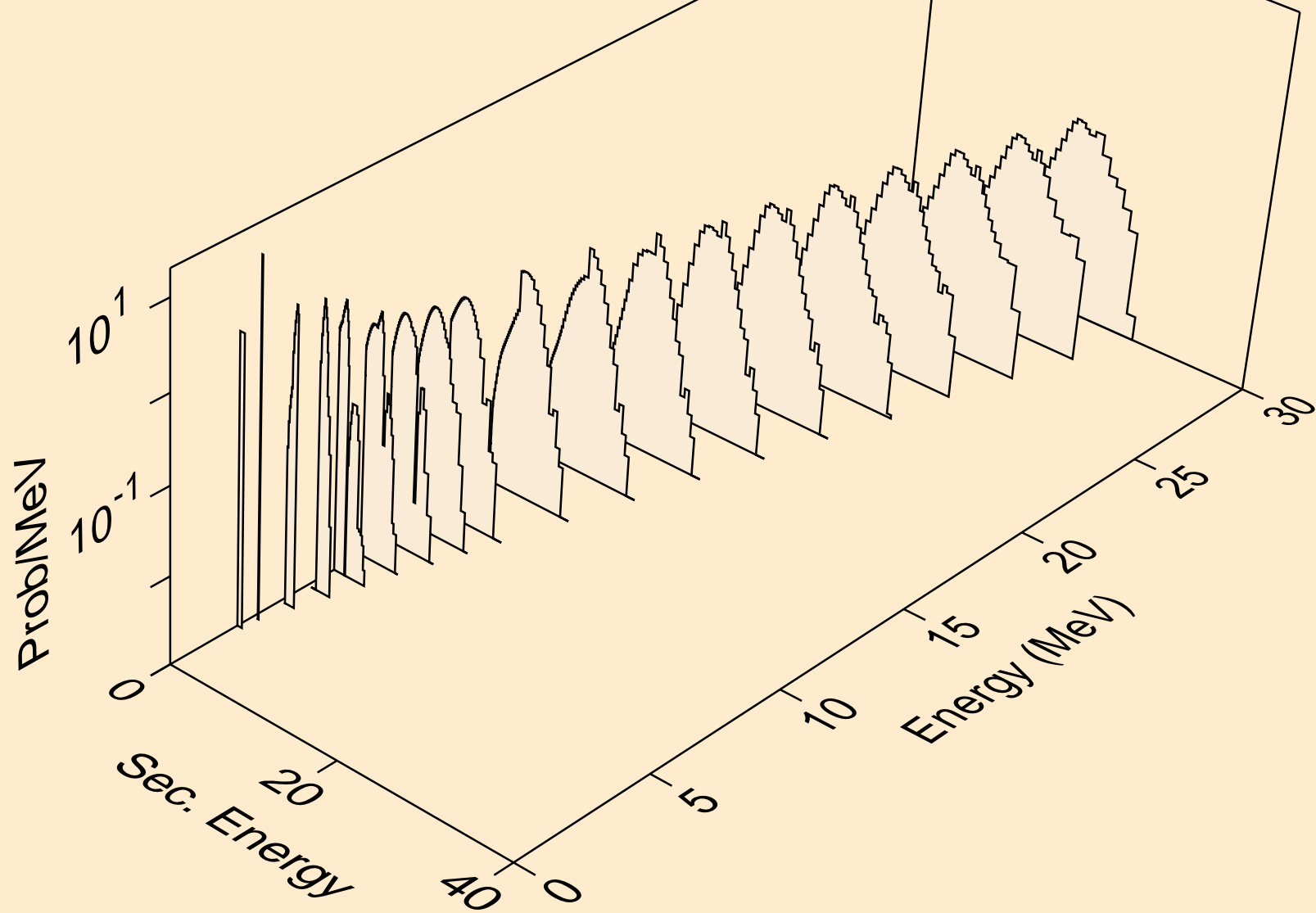




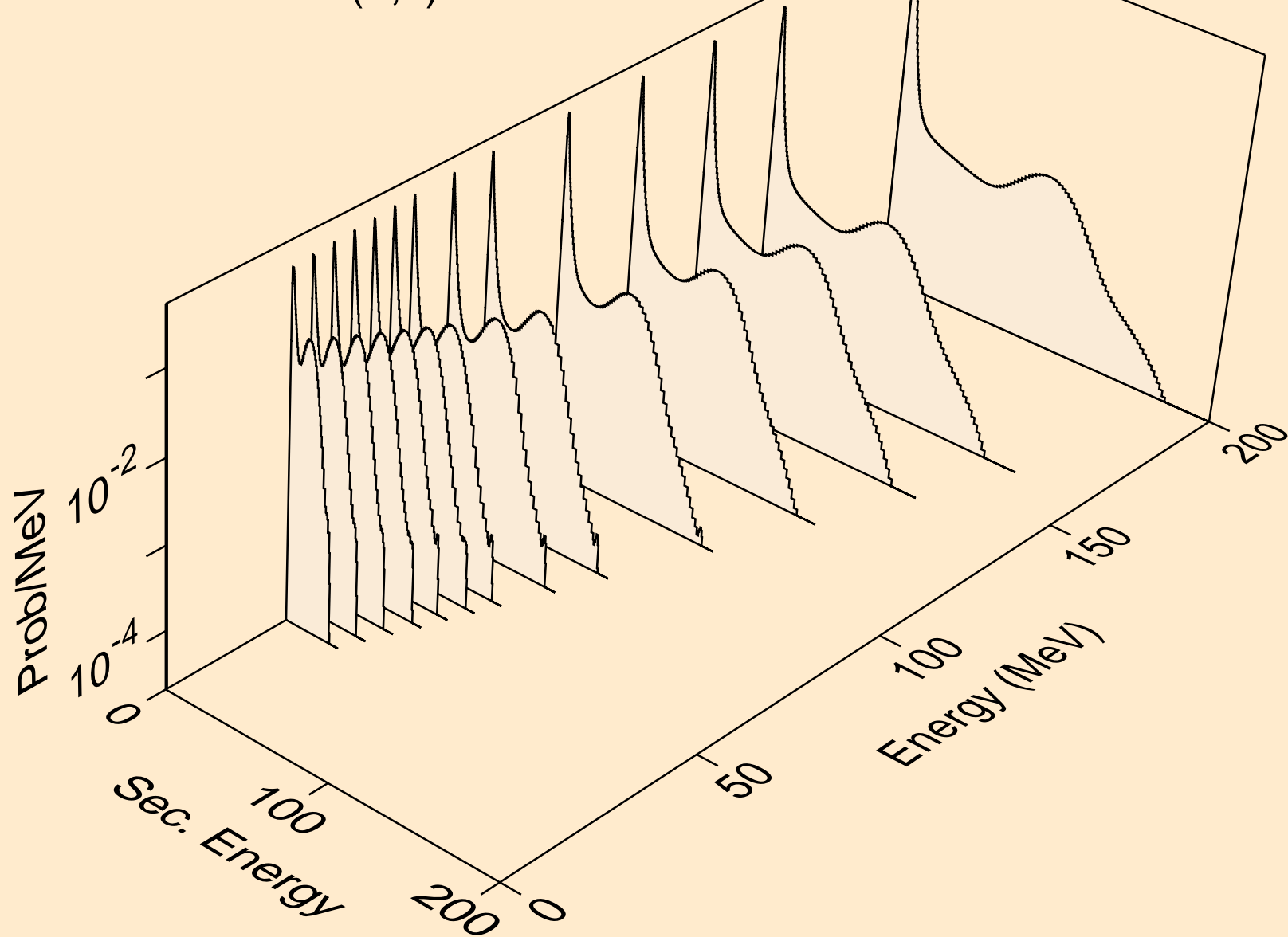
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



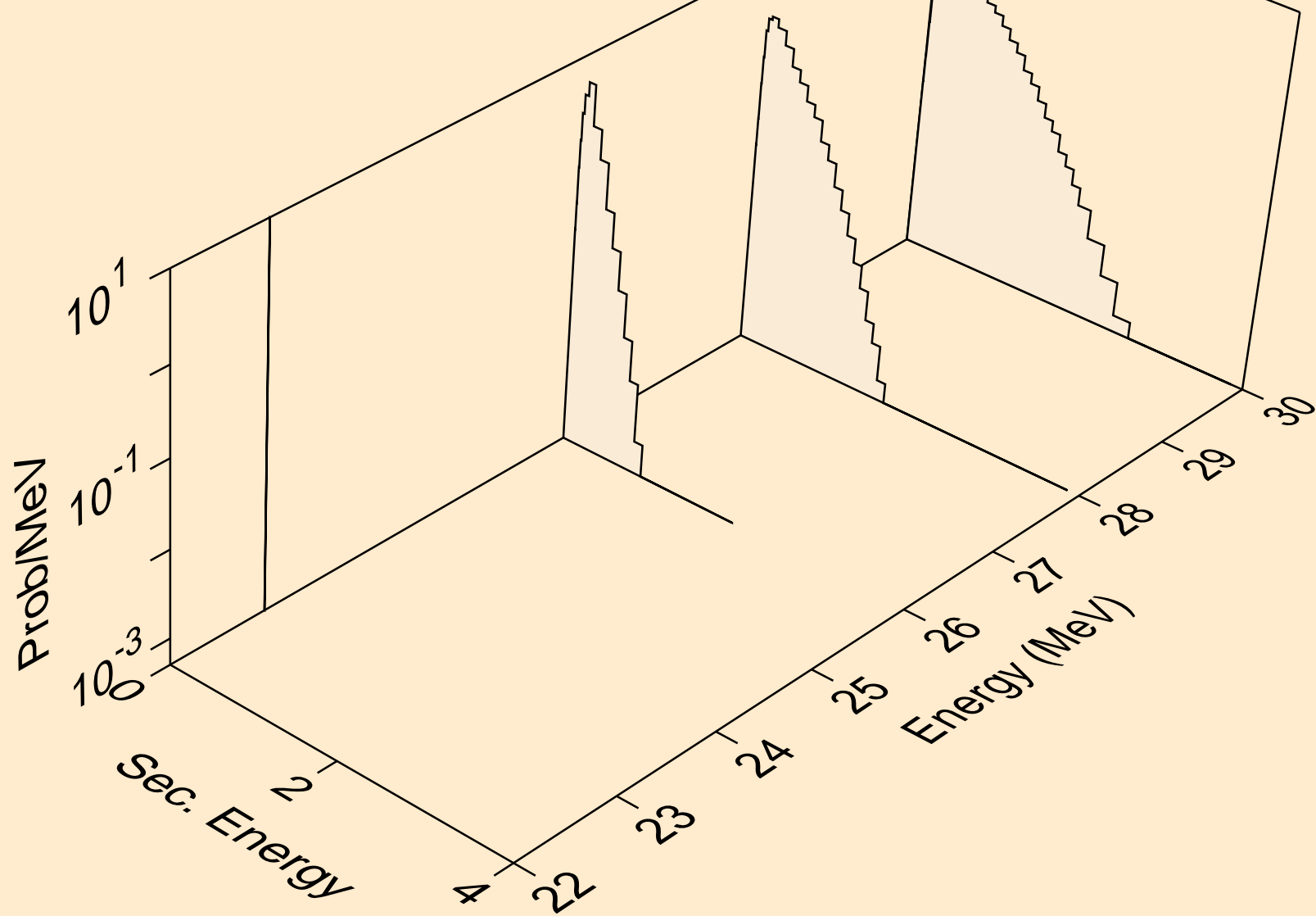
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



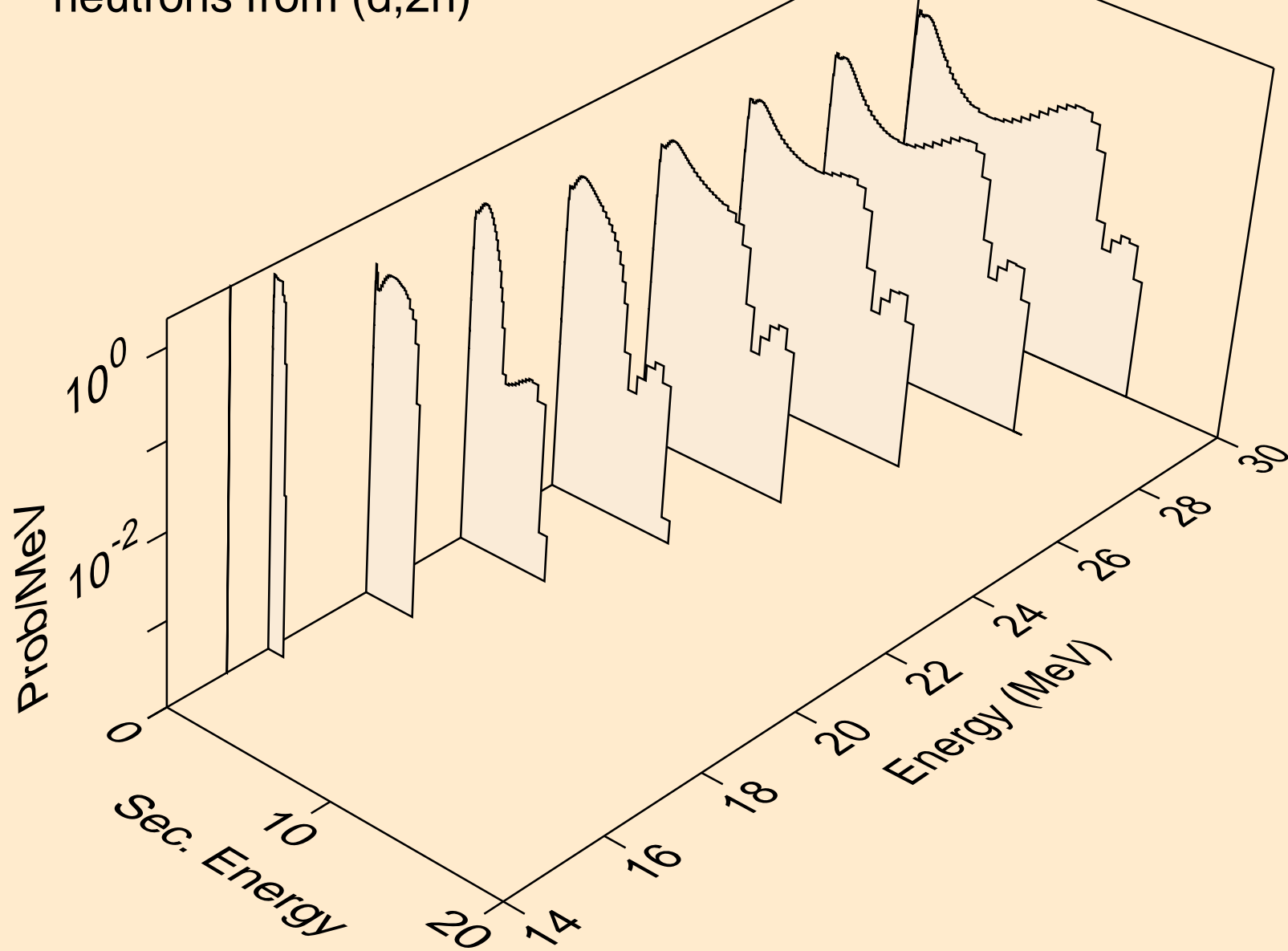
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



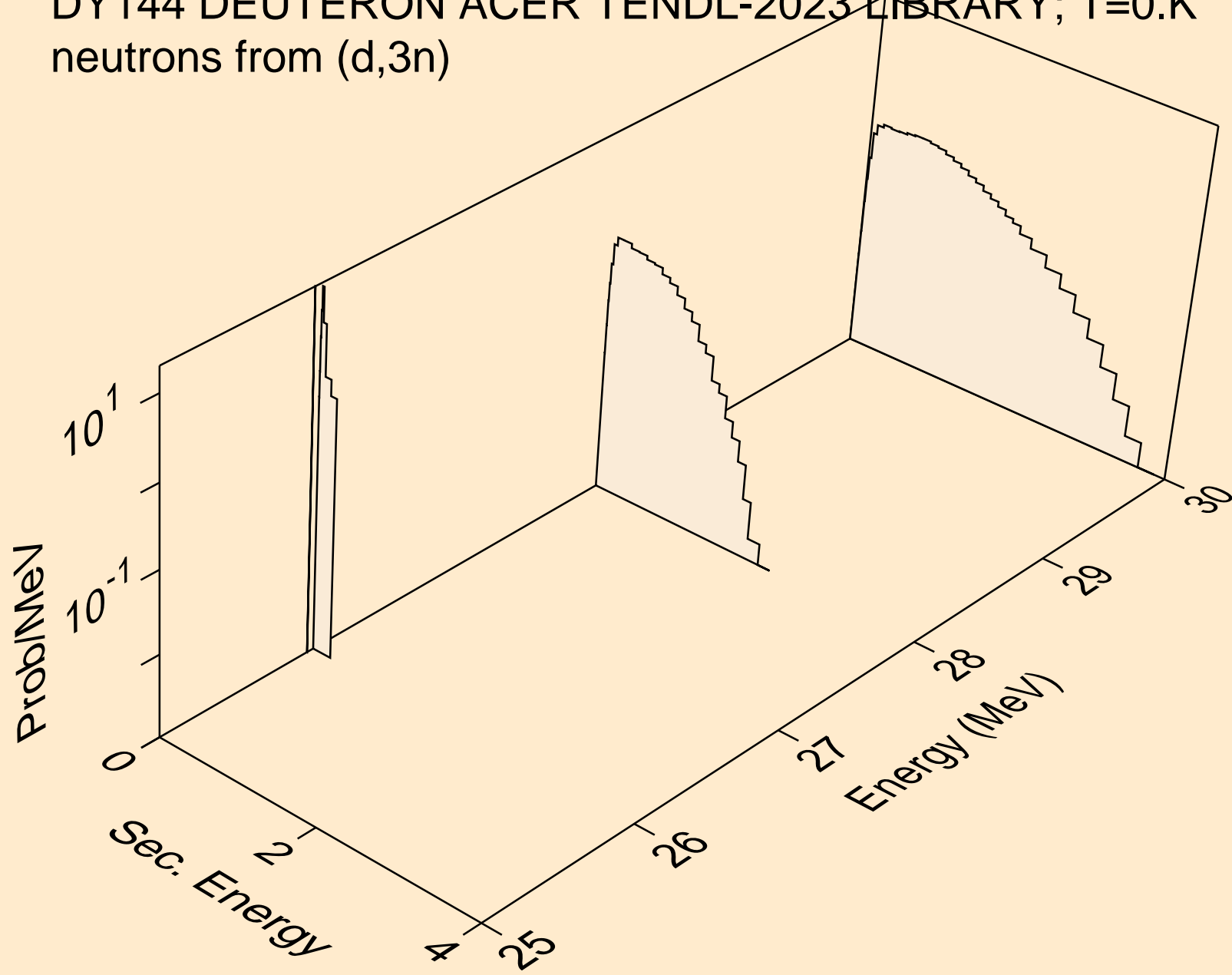
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



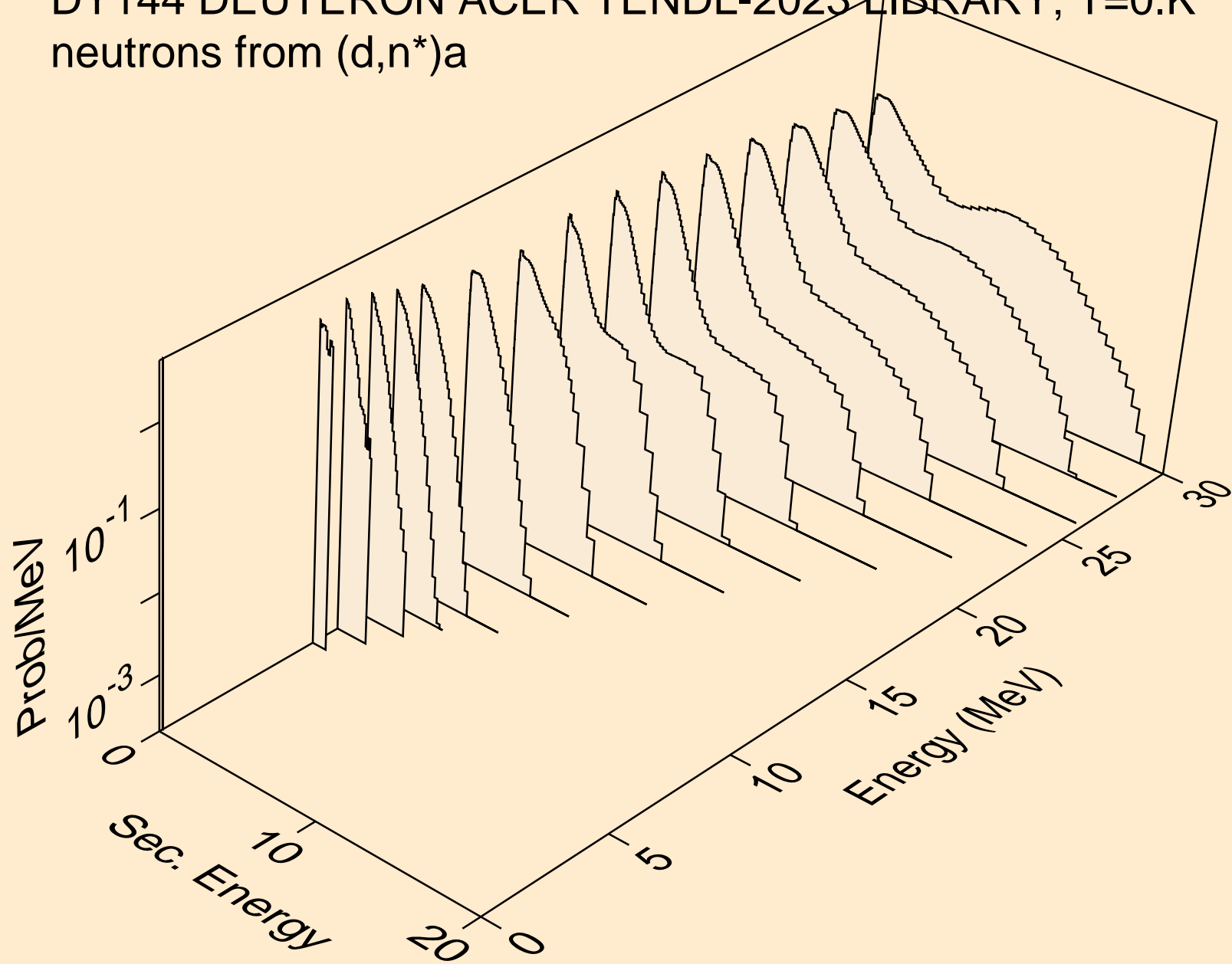
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



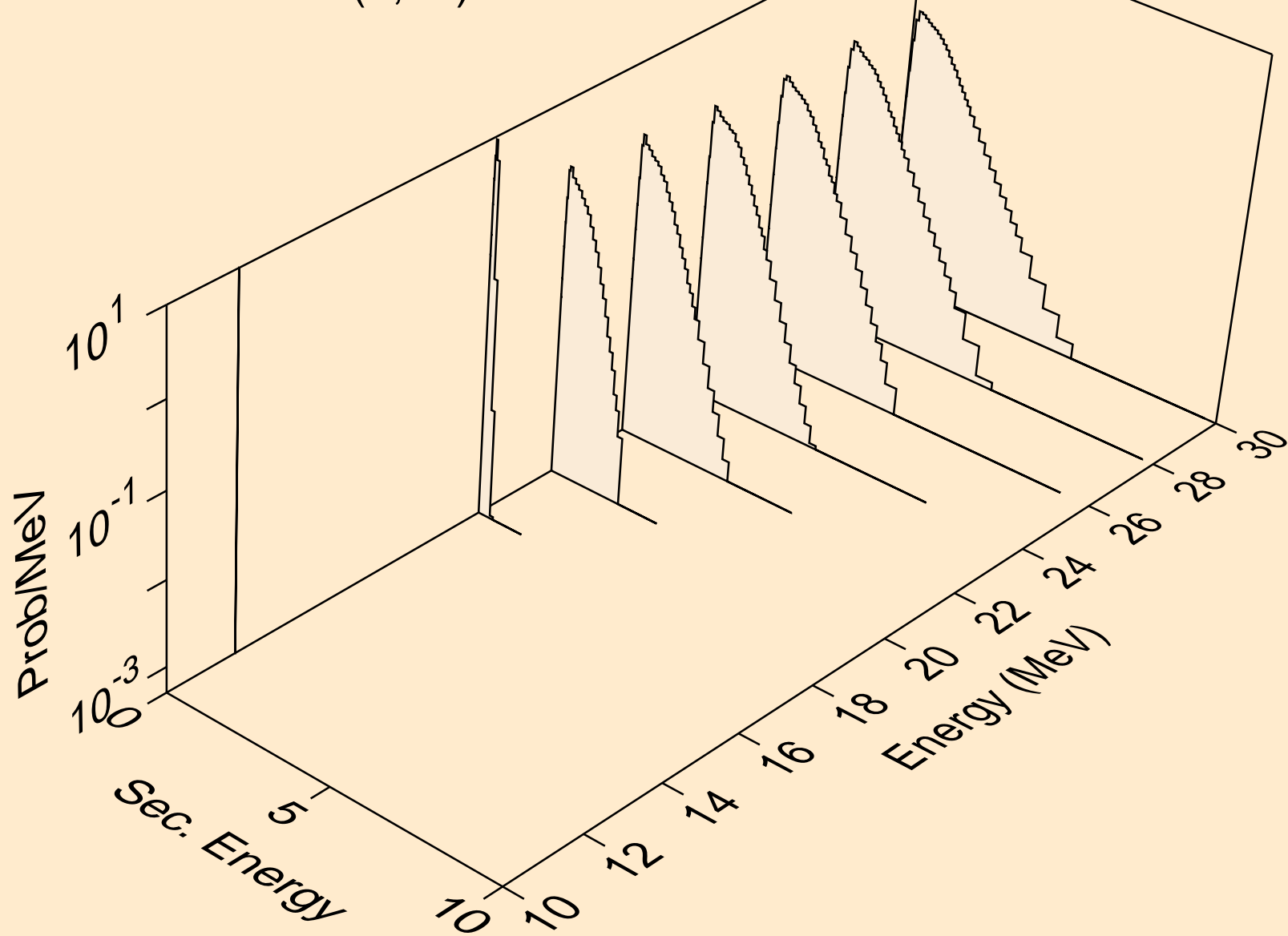
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

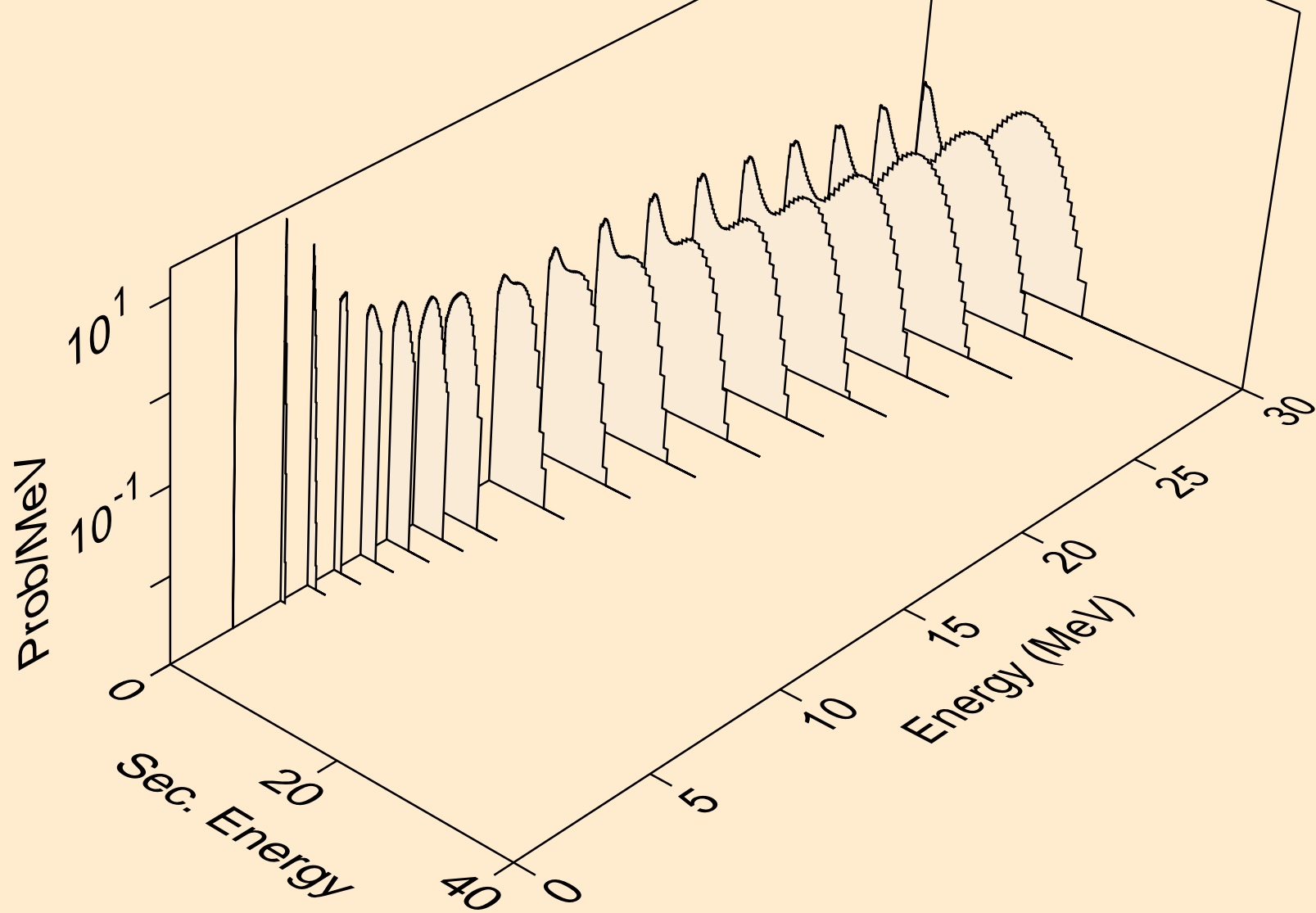


DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

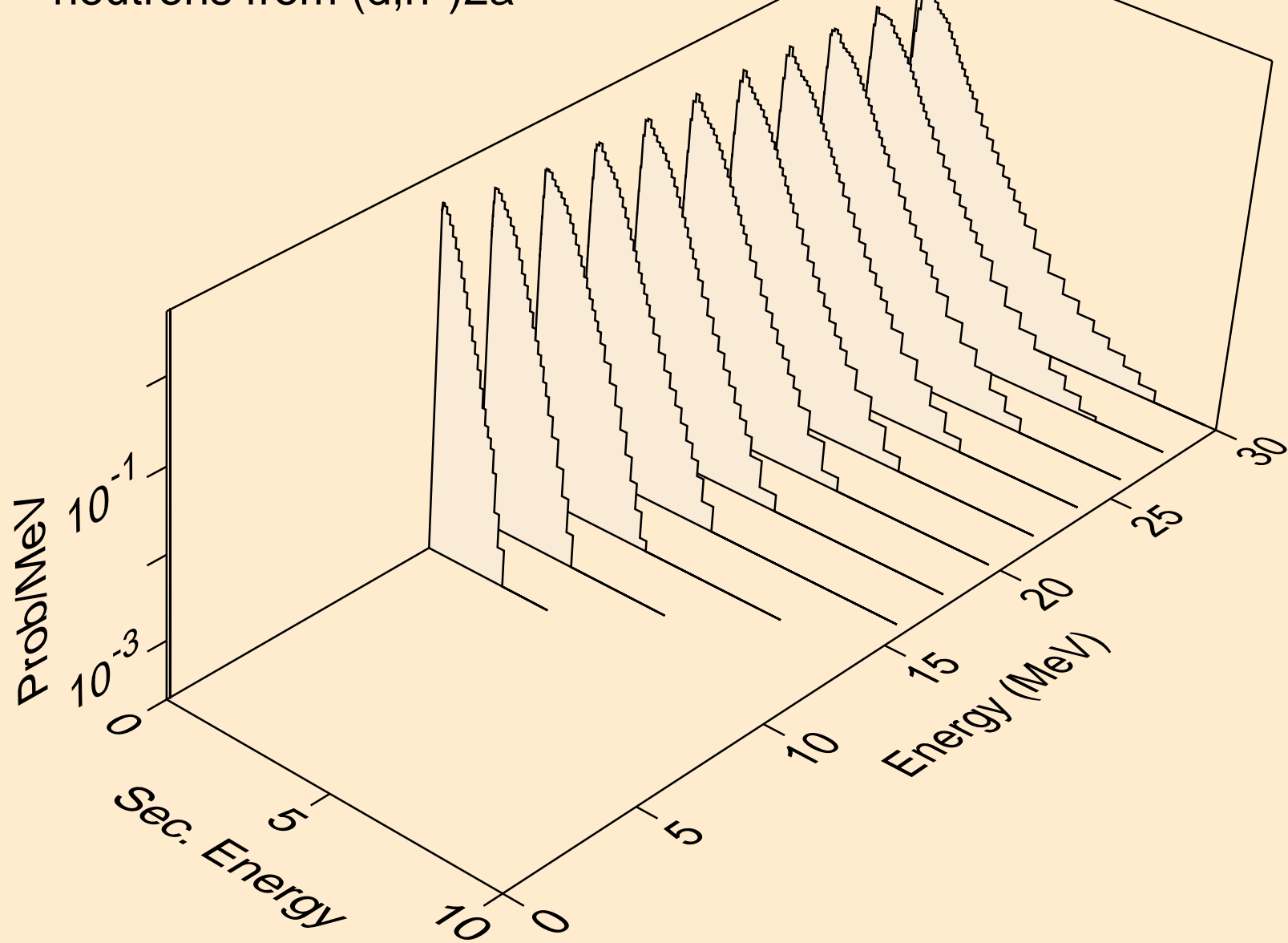




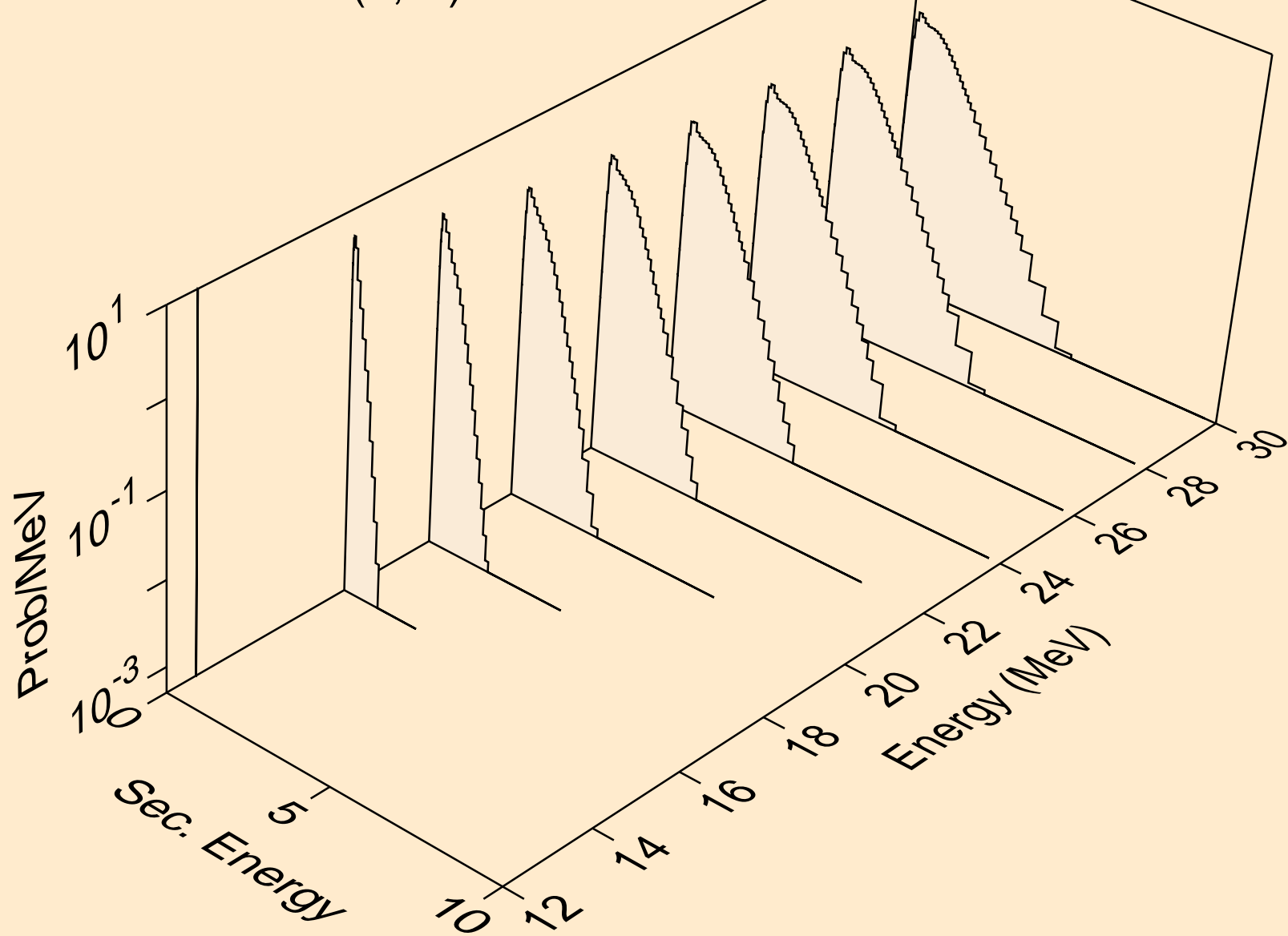
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neutrons from (d,n\*)p



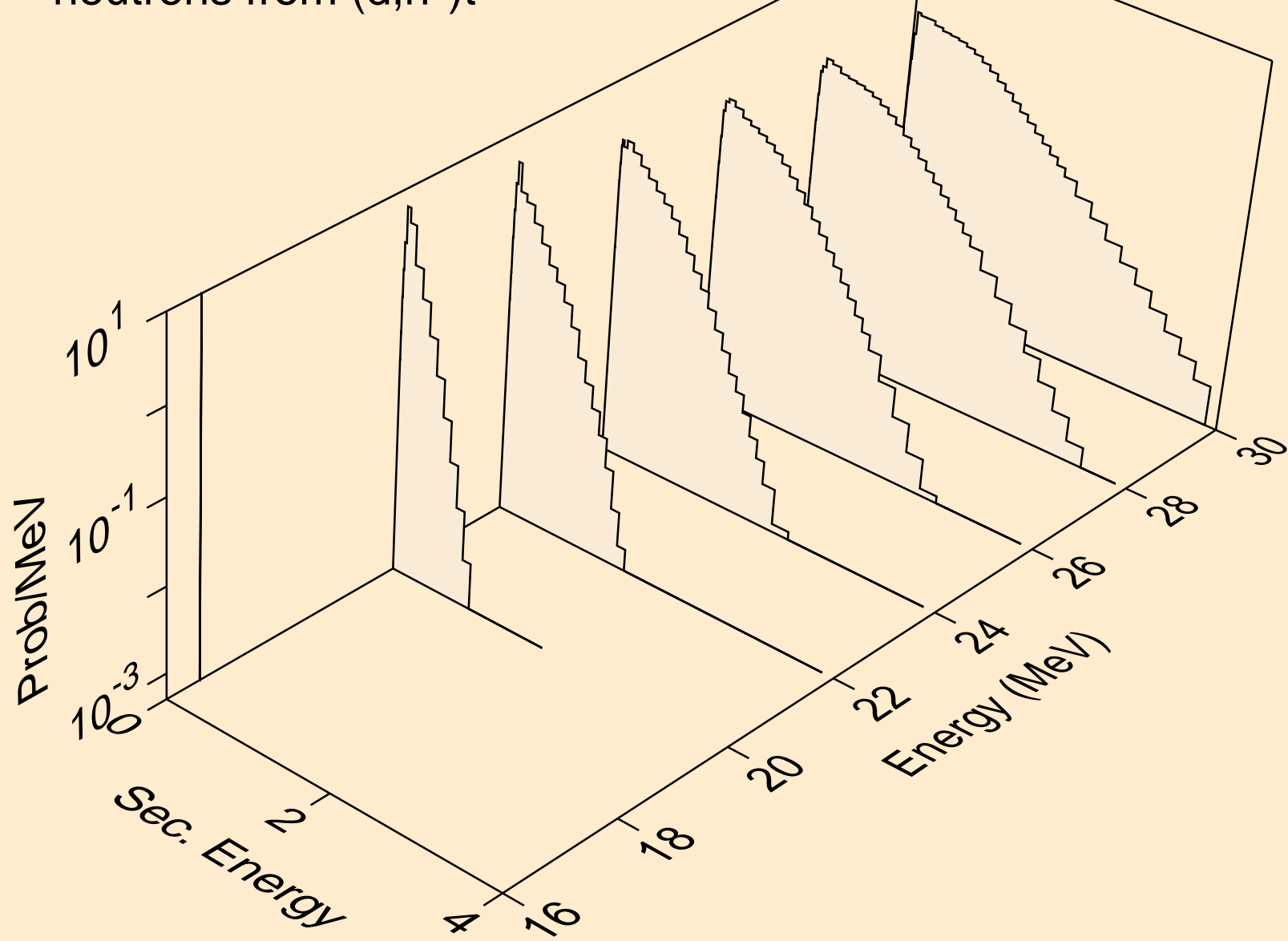
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neutrons from (d,n\*)2a



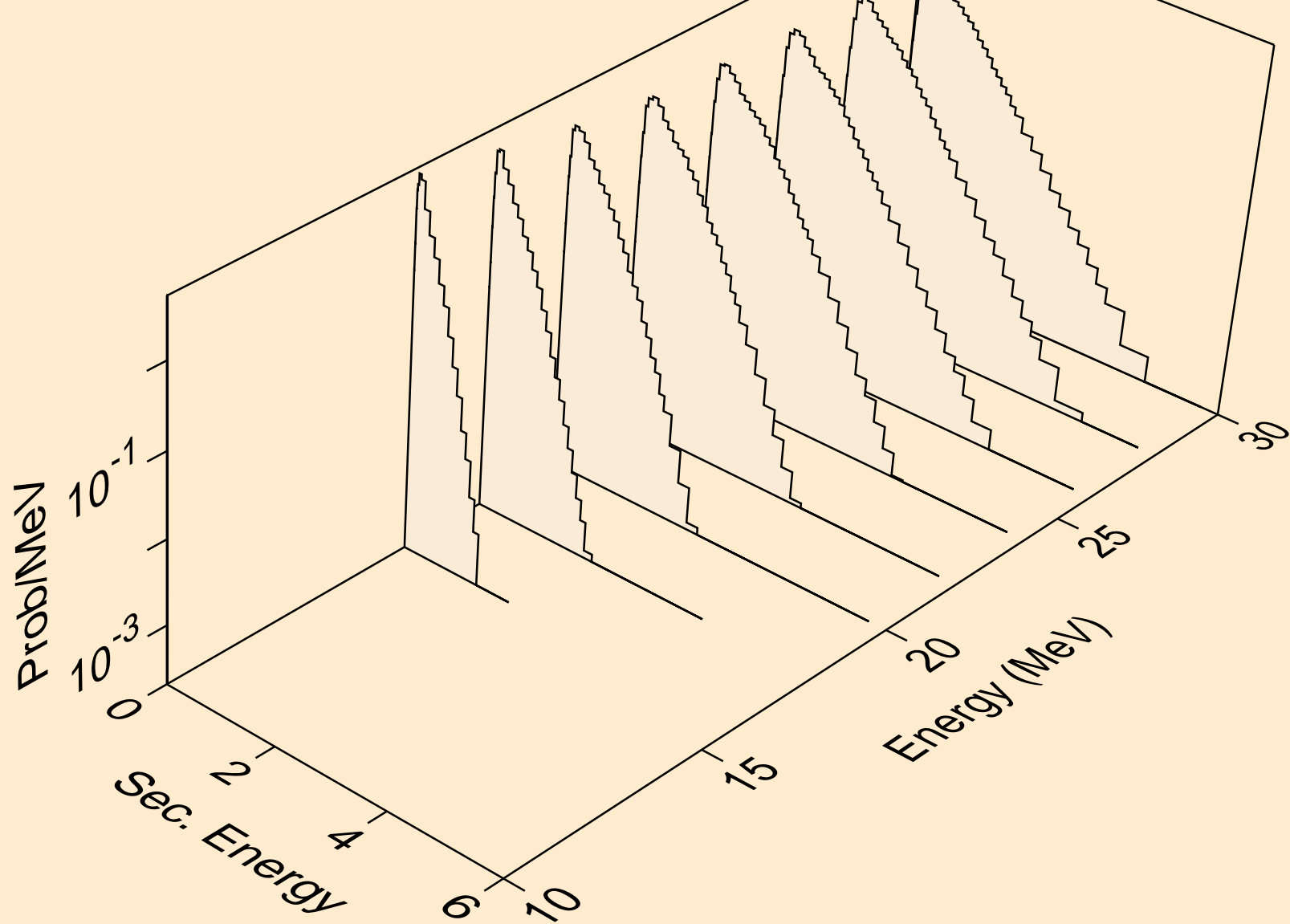
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neutrons from (d,n\*)d



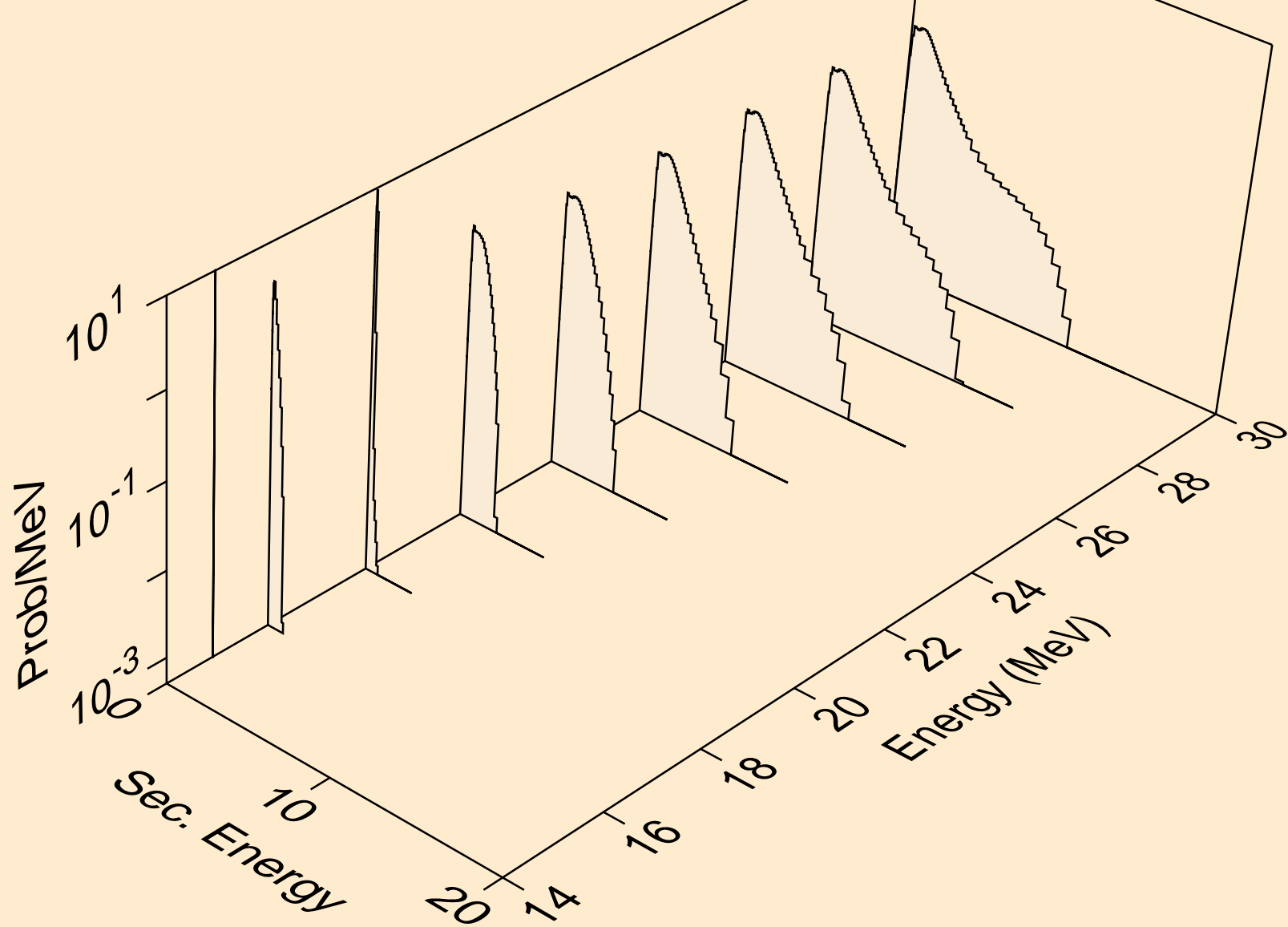
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neutrons from (d,n\*)t



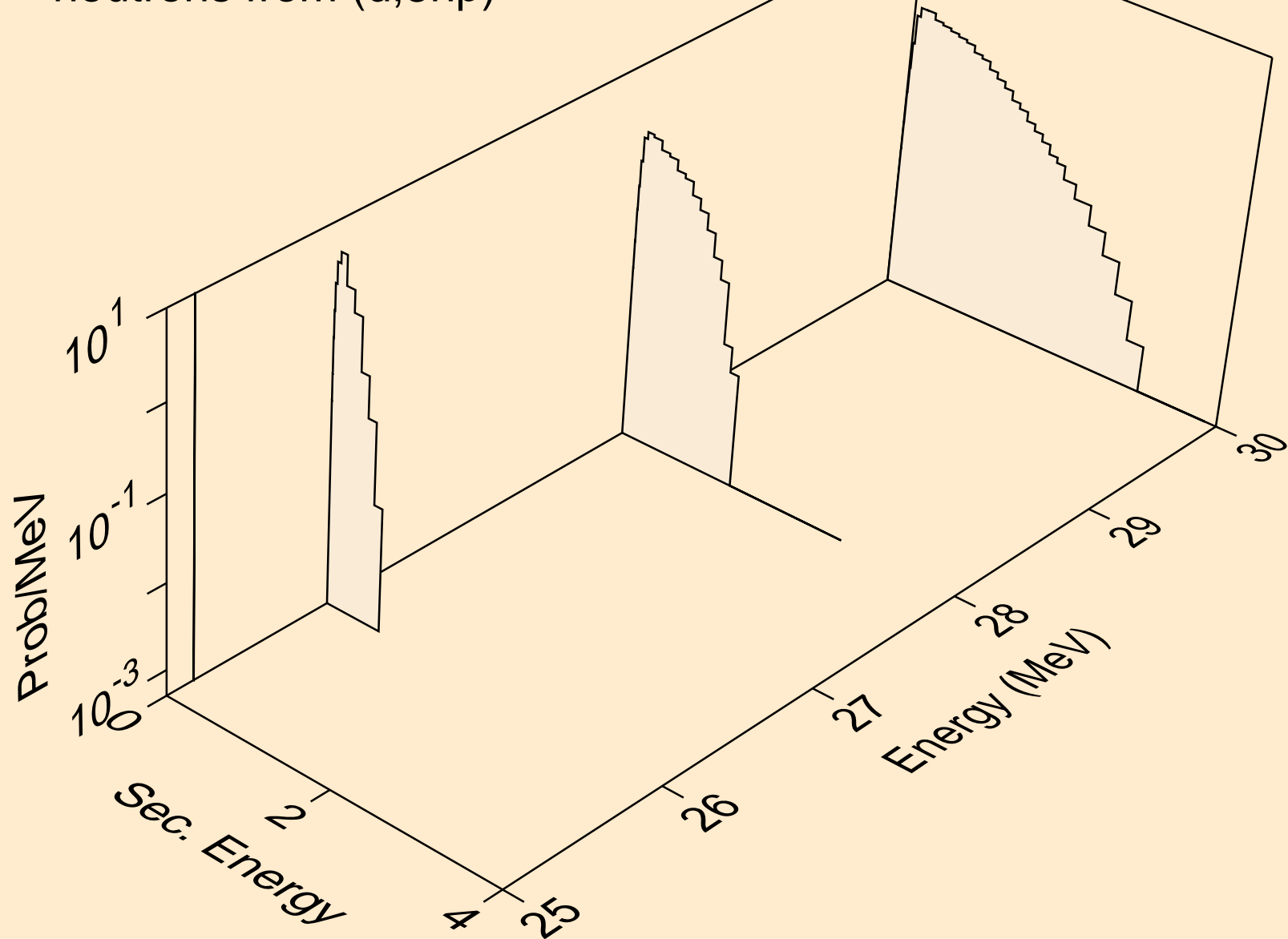
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



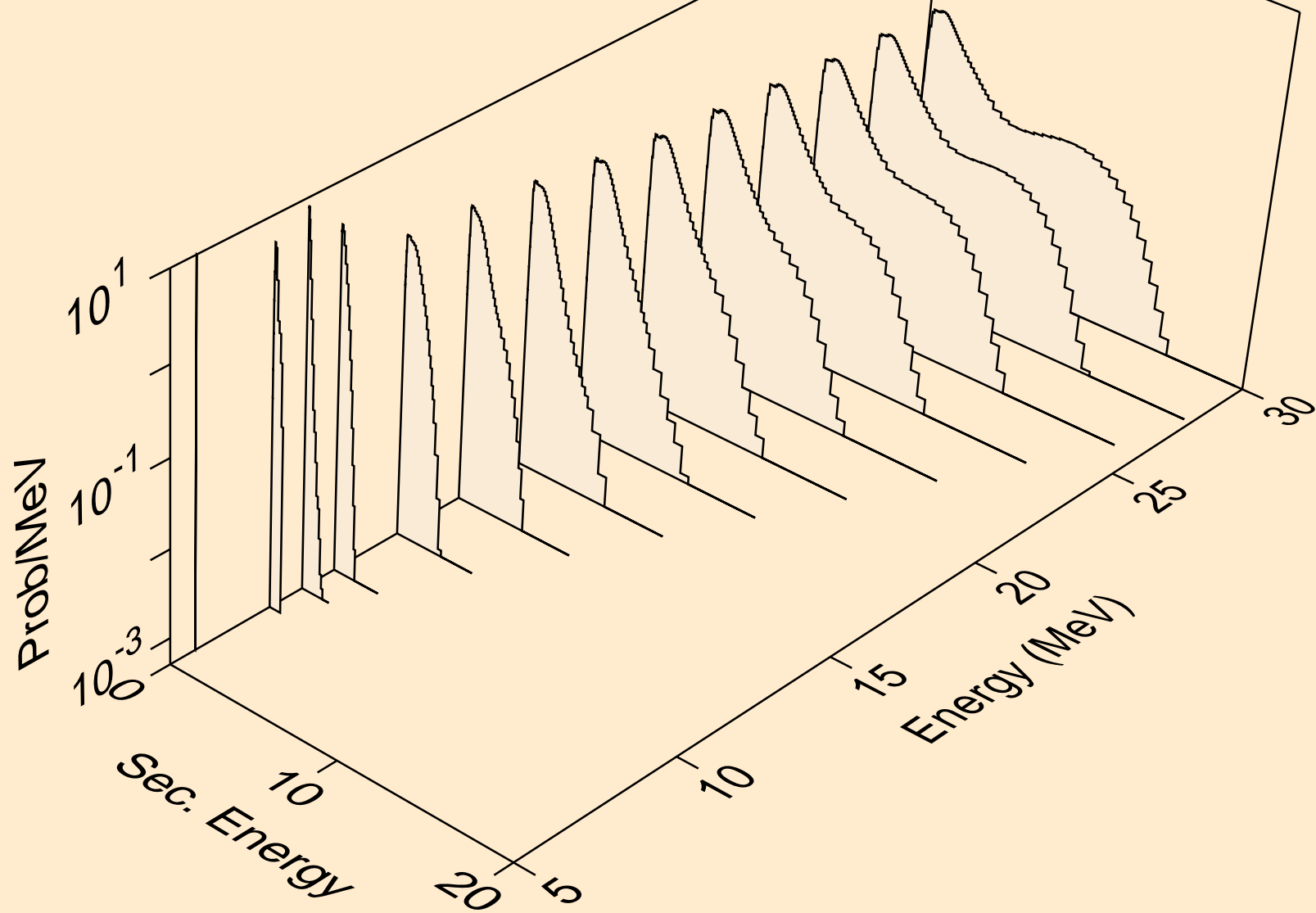
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

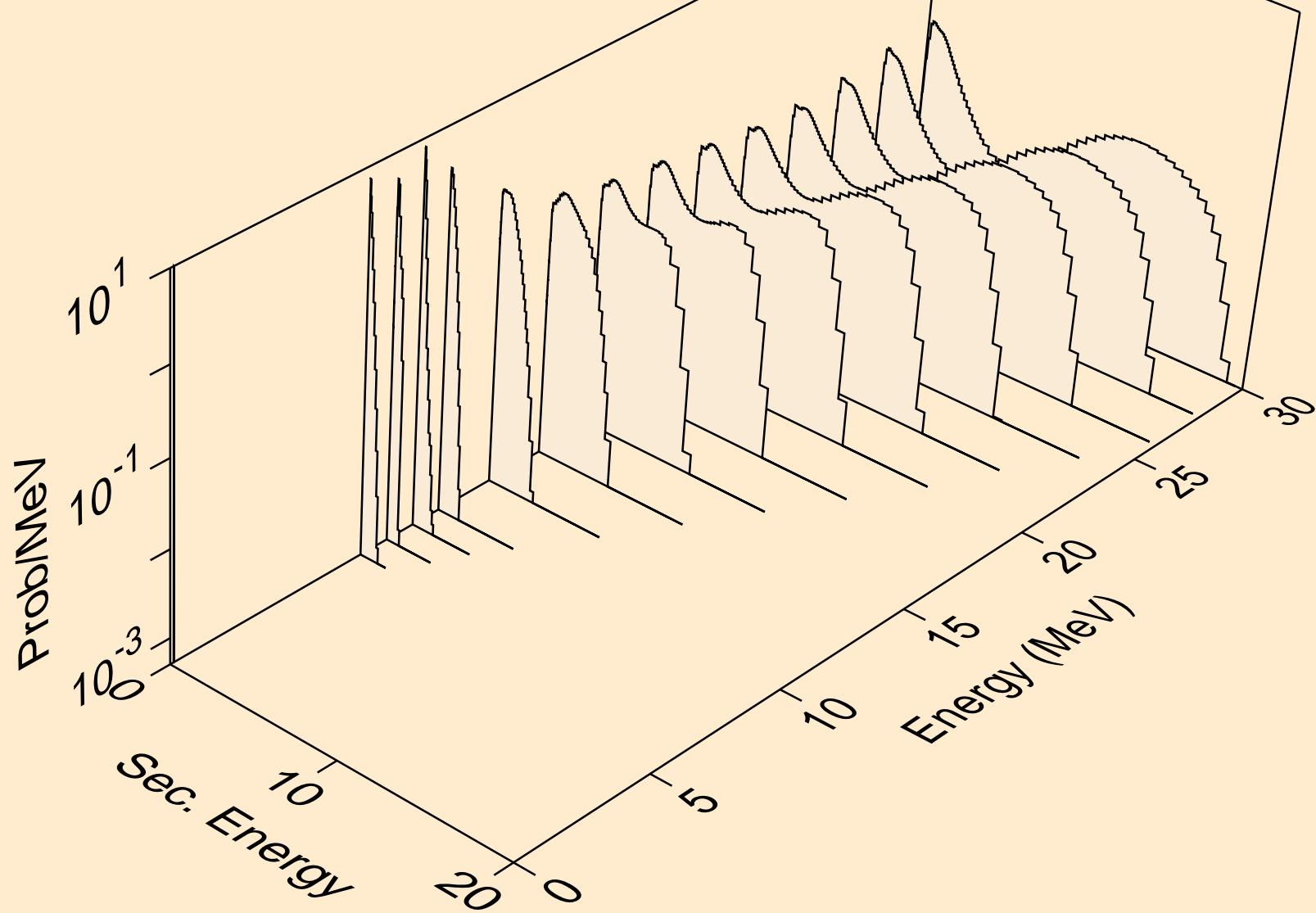


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neutrons from (d,n2p)

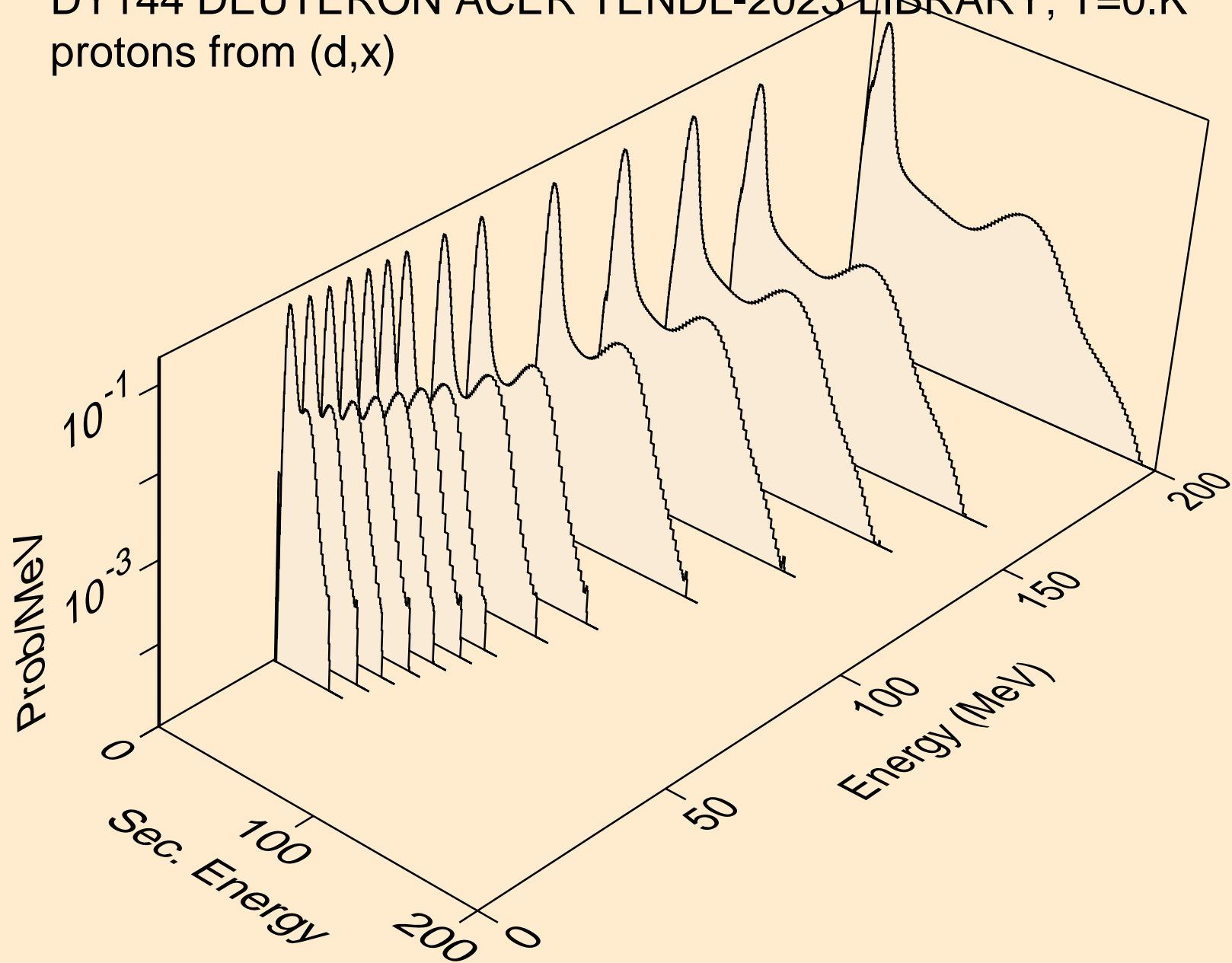




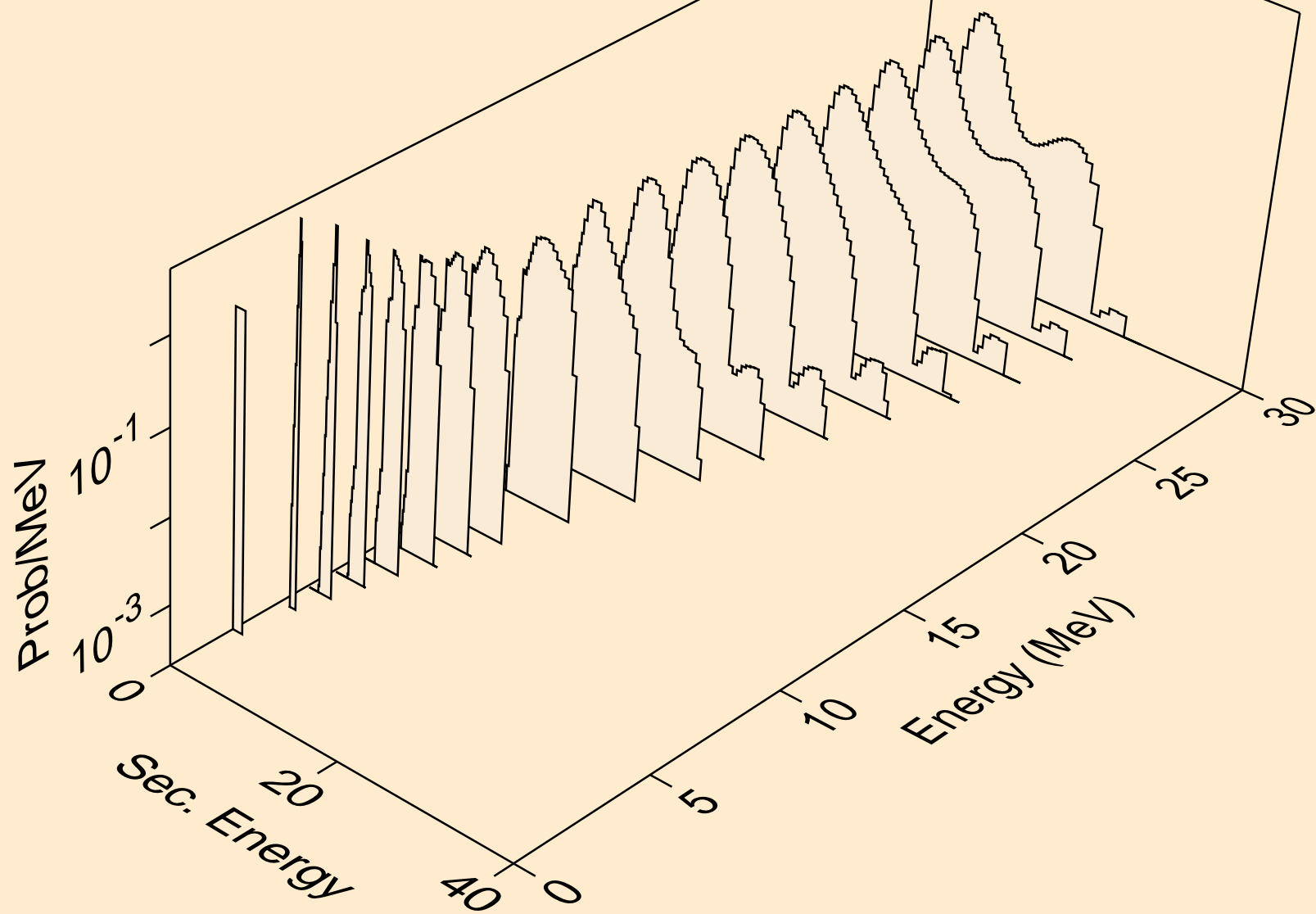
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



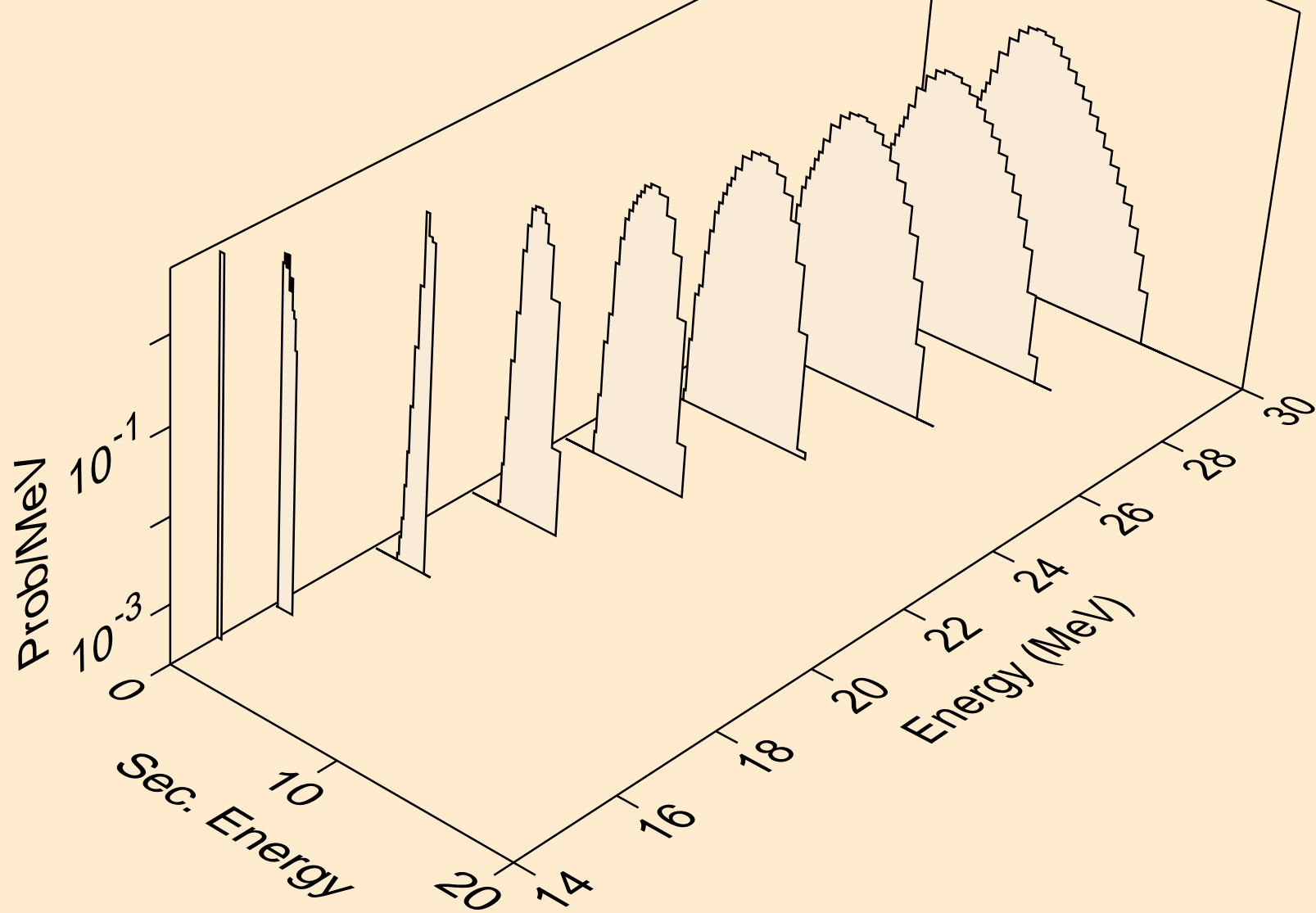
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



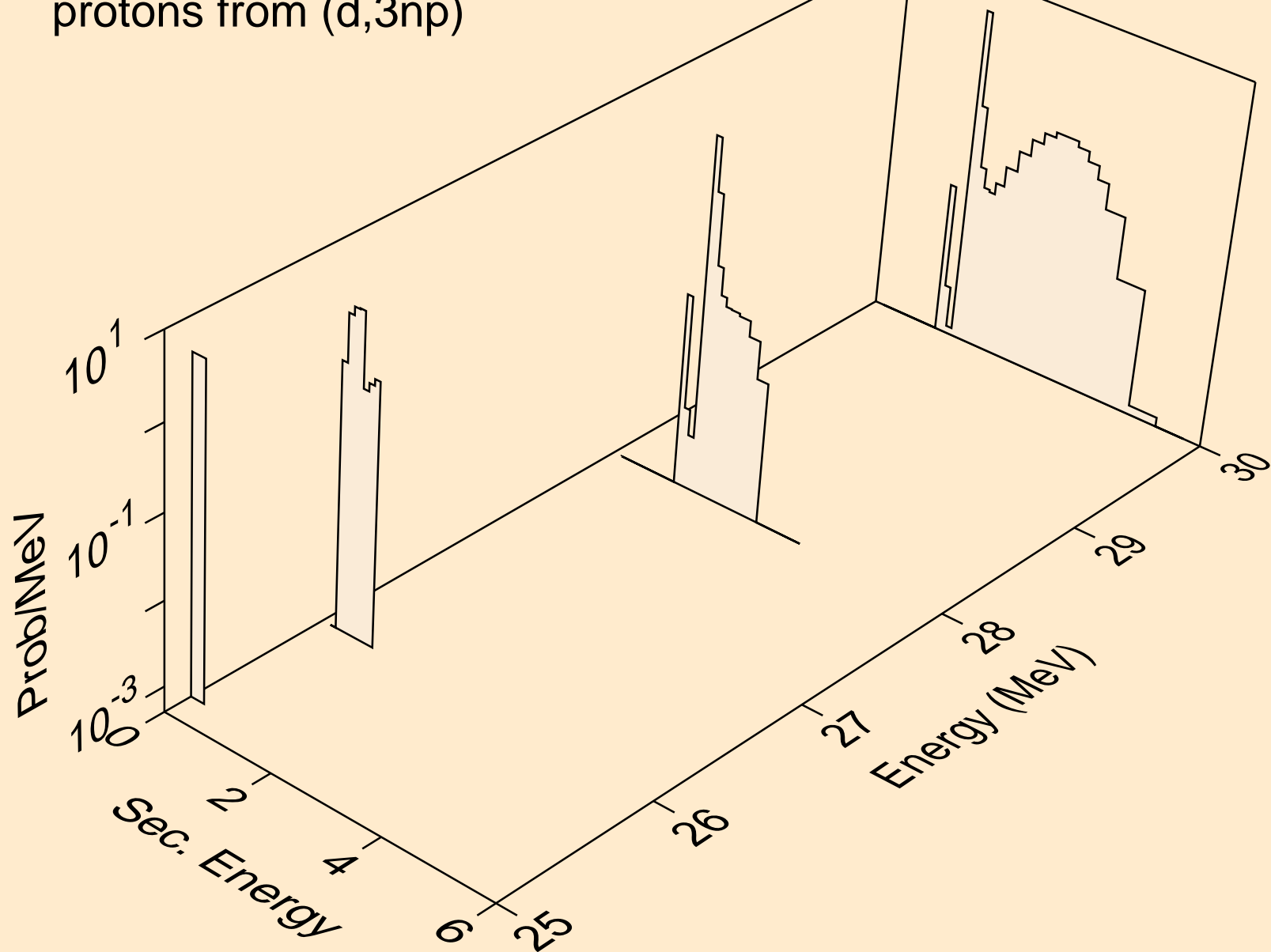
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



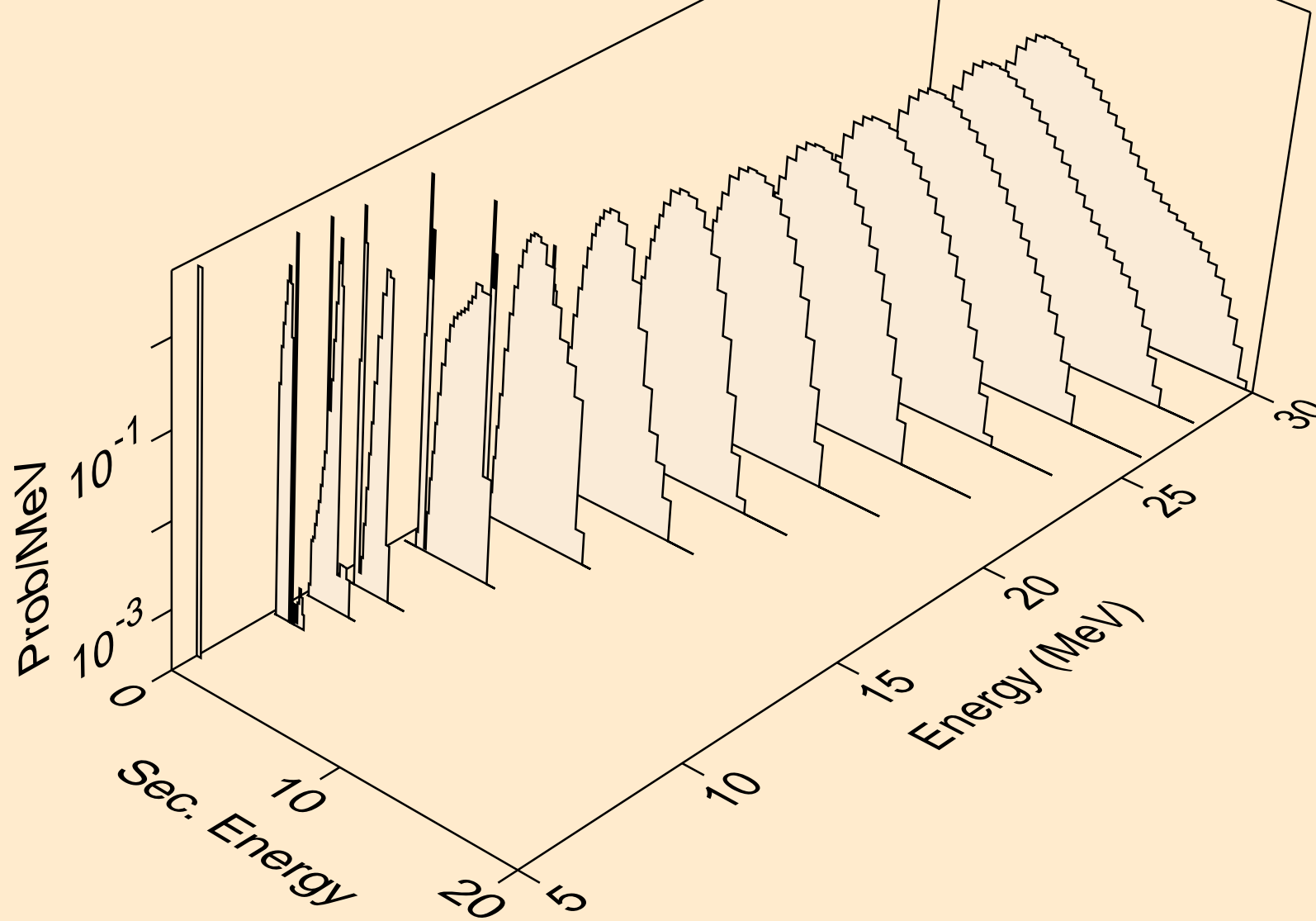
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



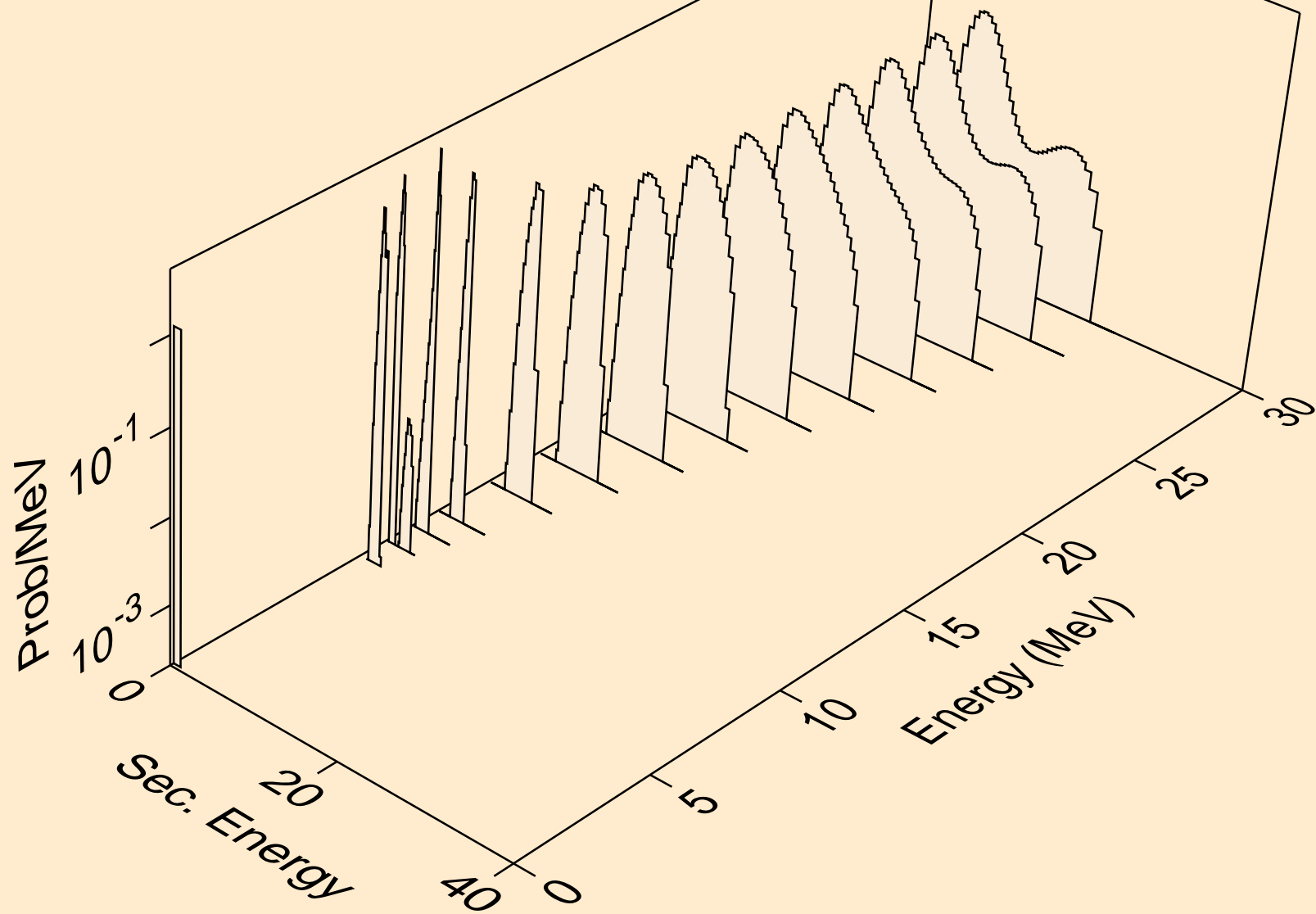
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



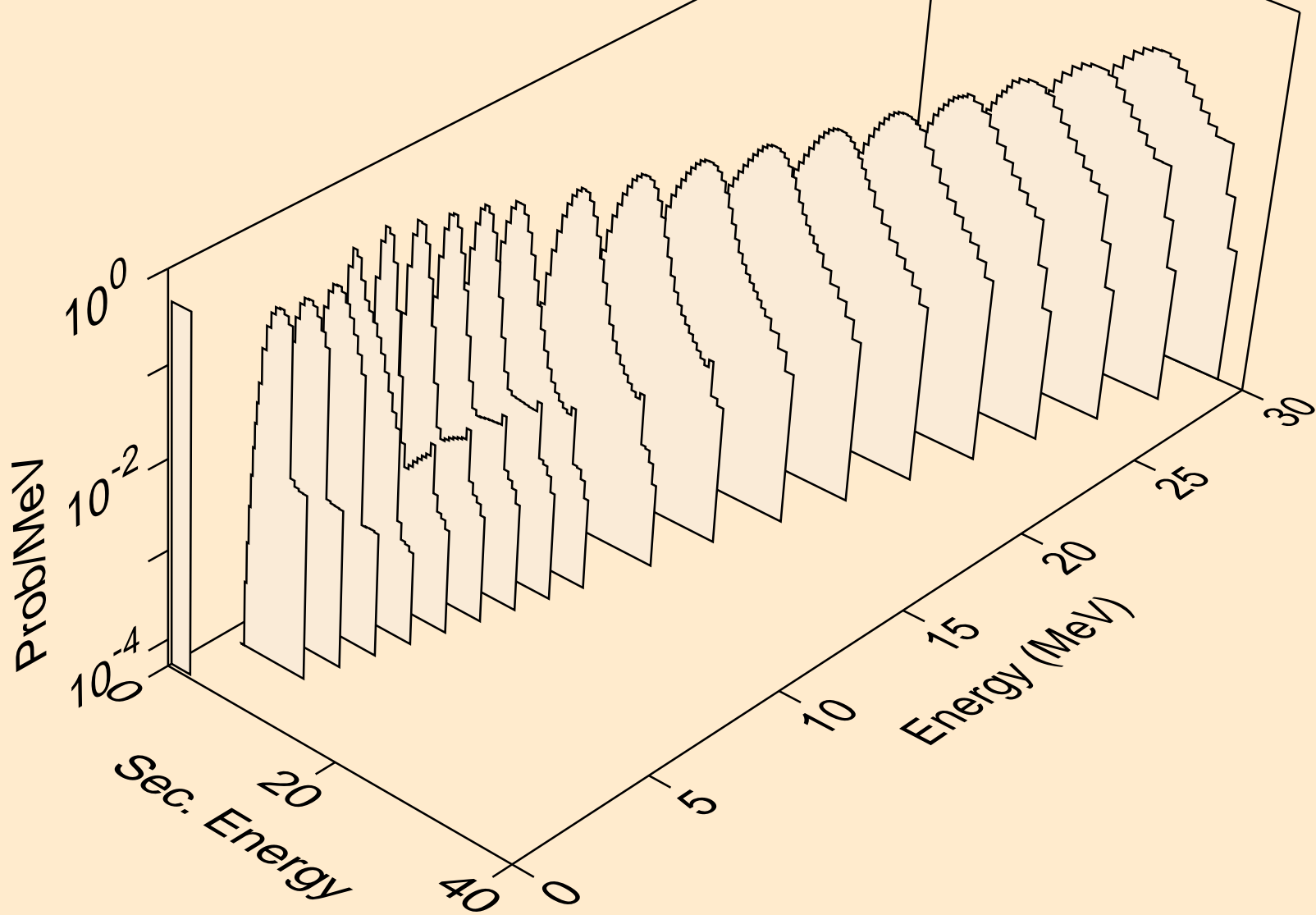
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)

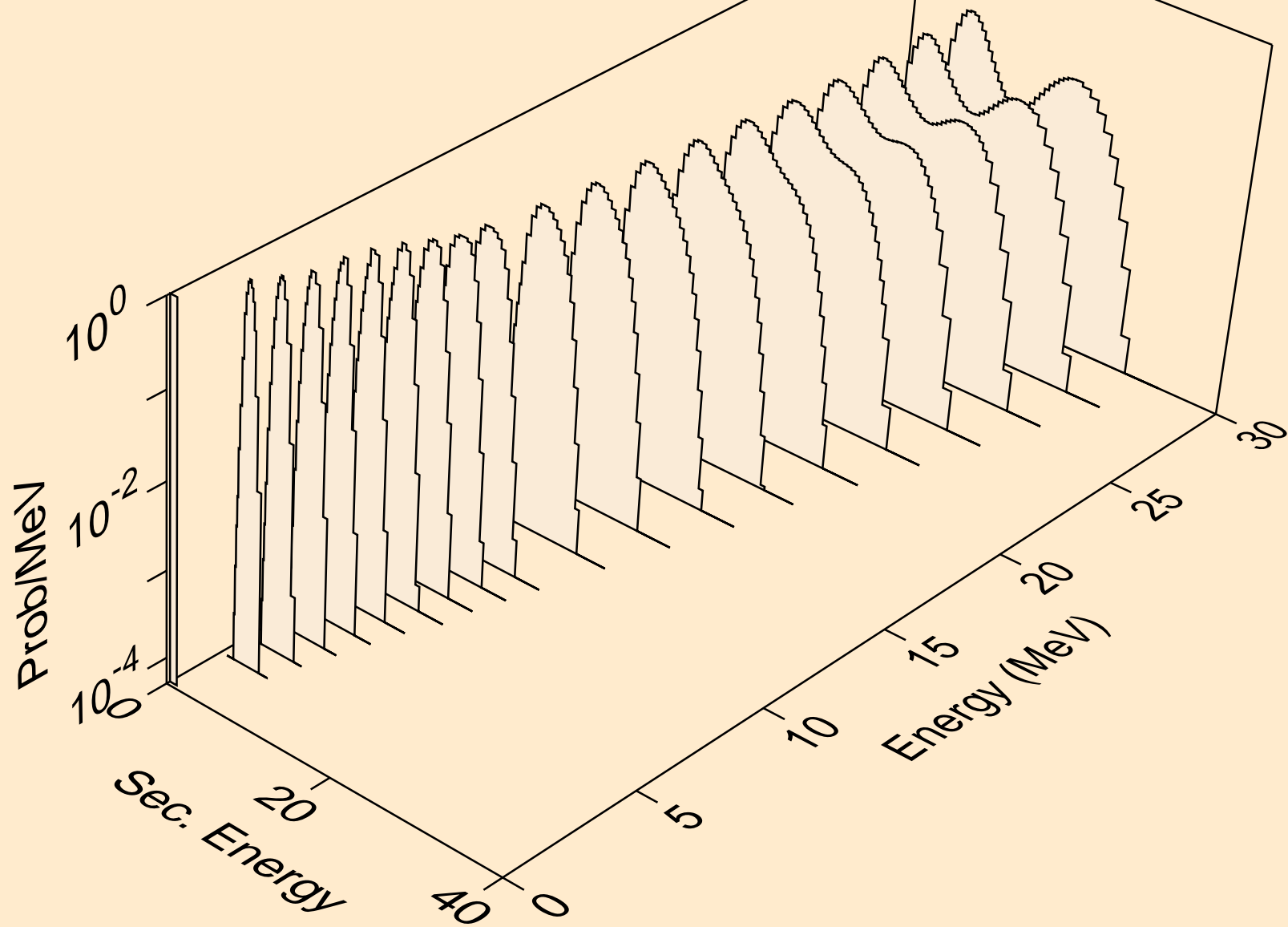


DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)

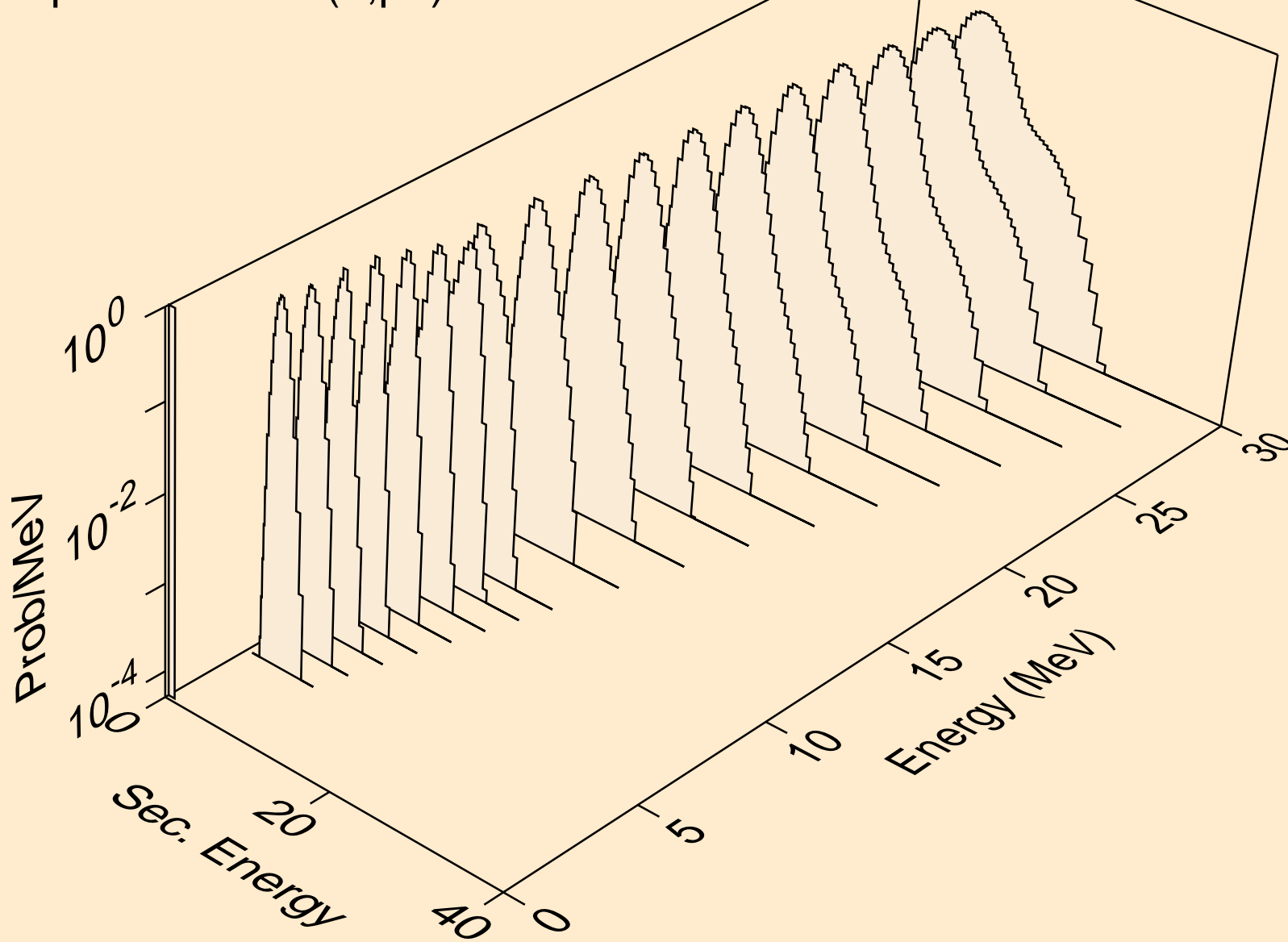




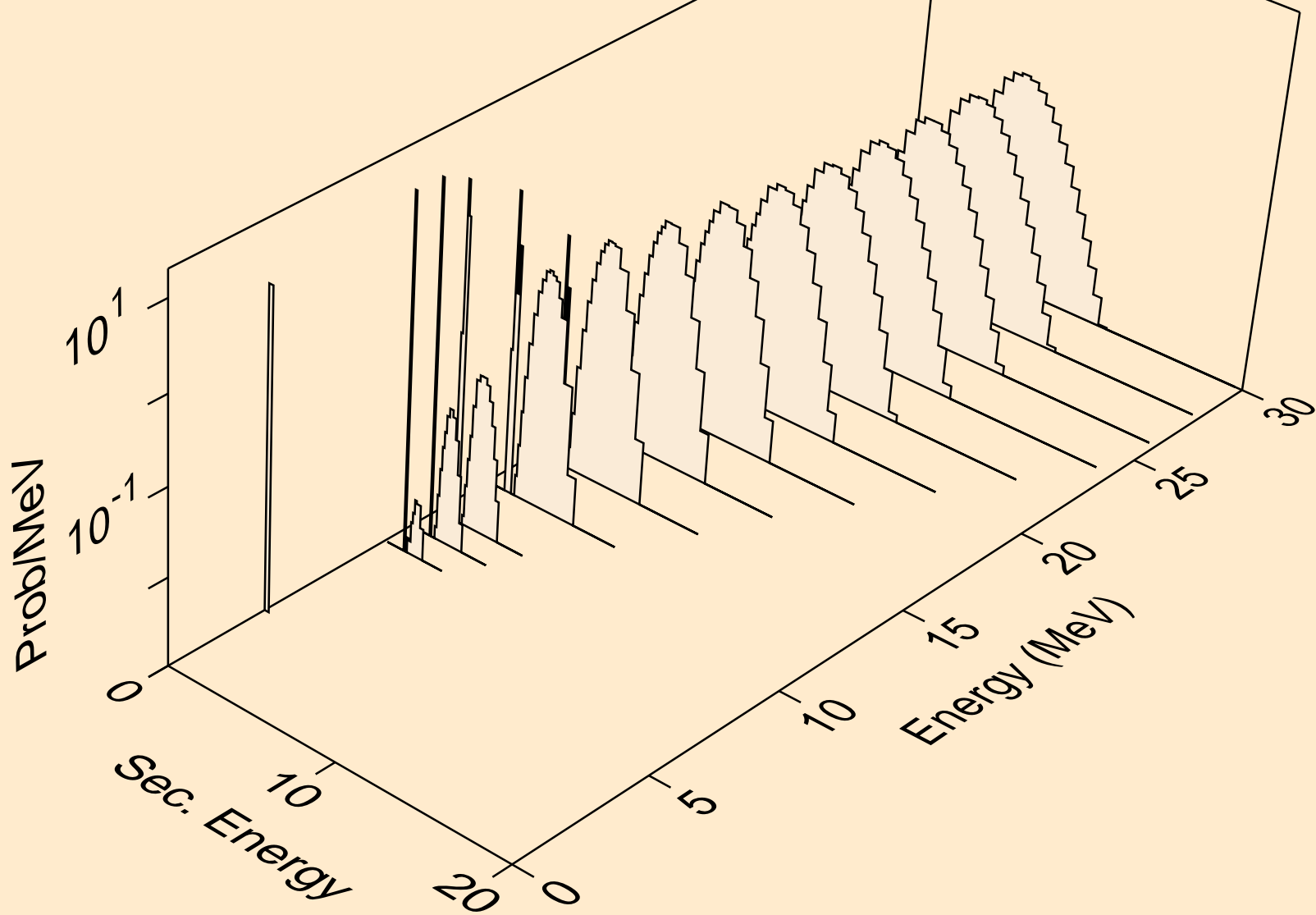
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



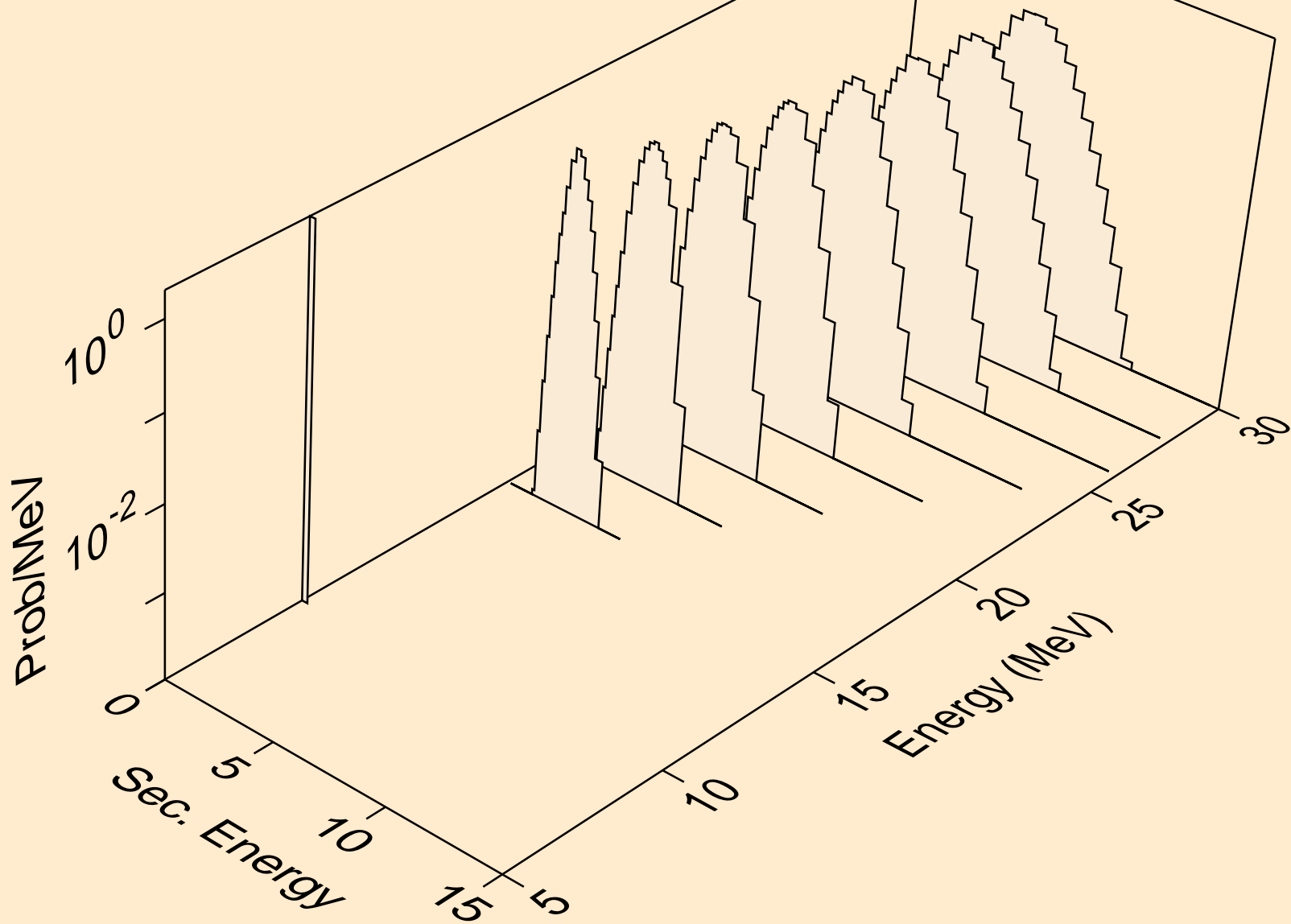
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



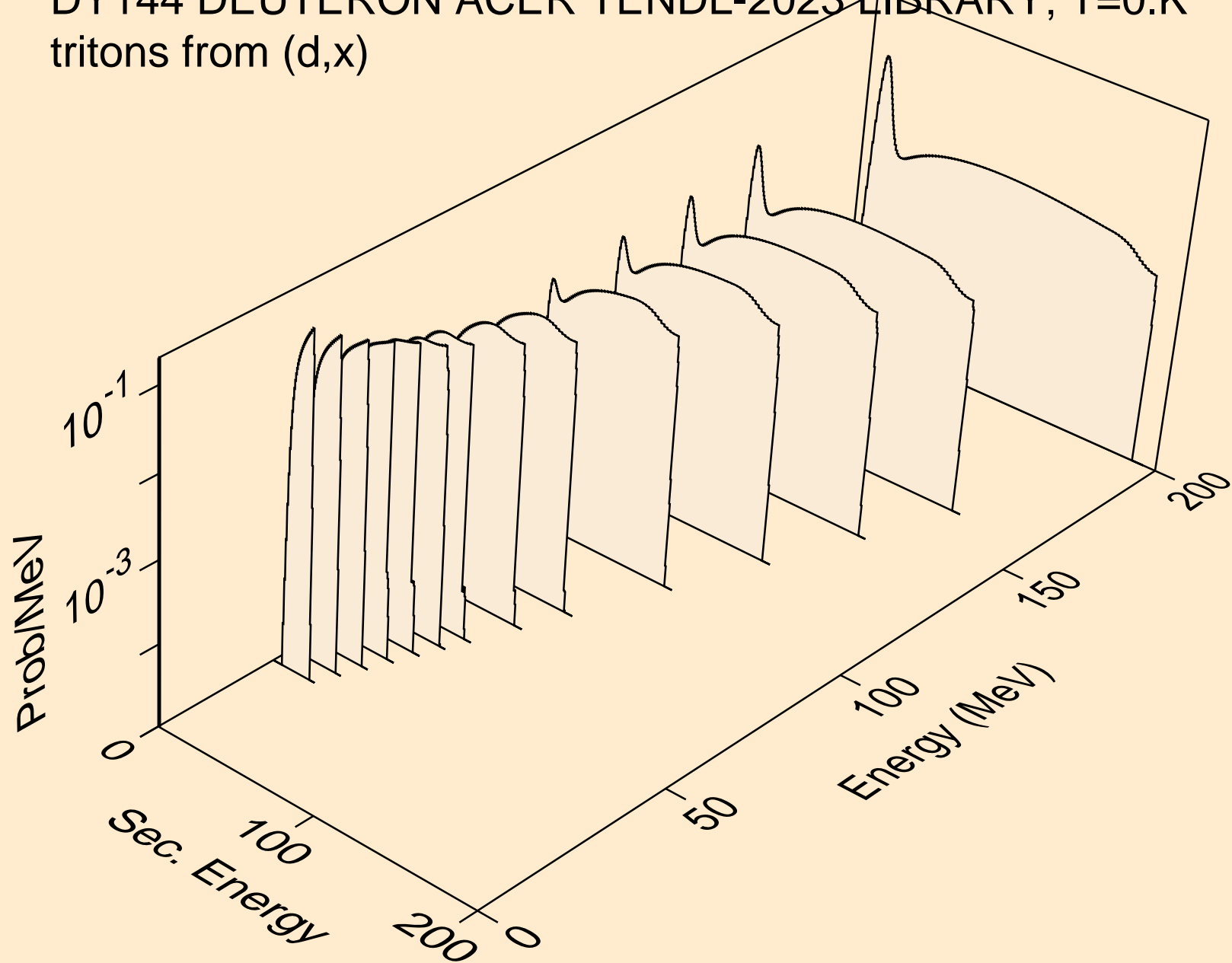
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



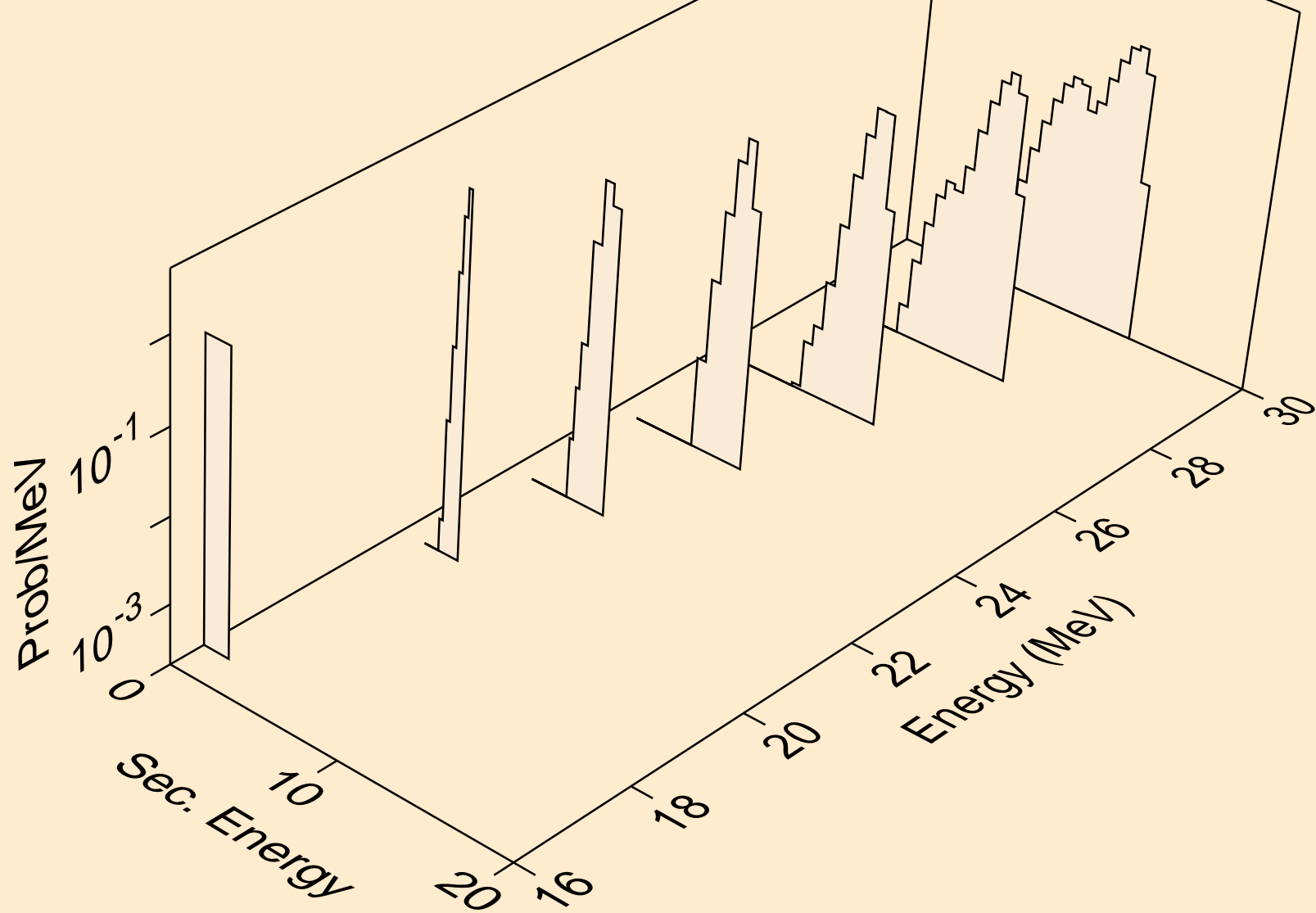
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



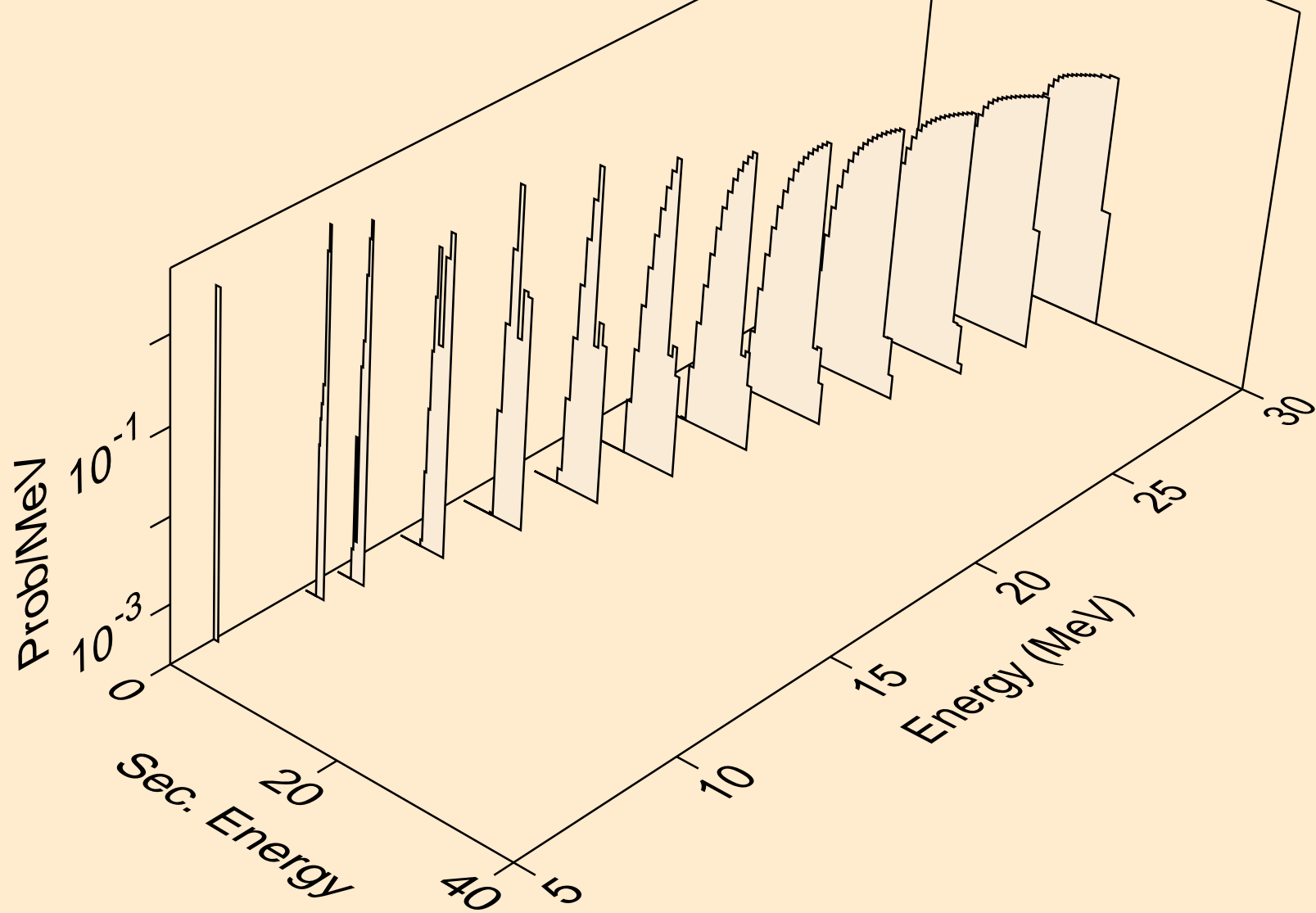
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



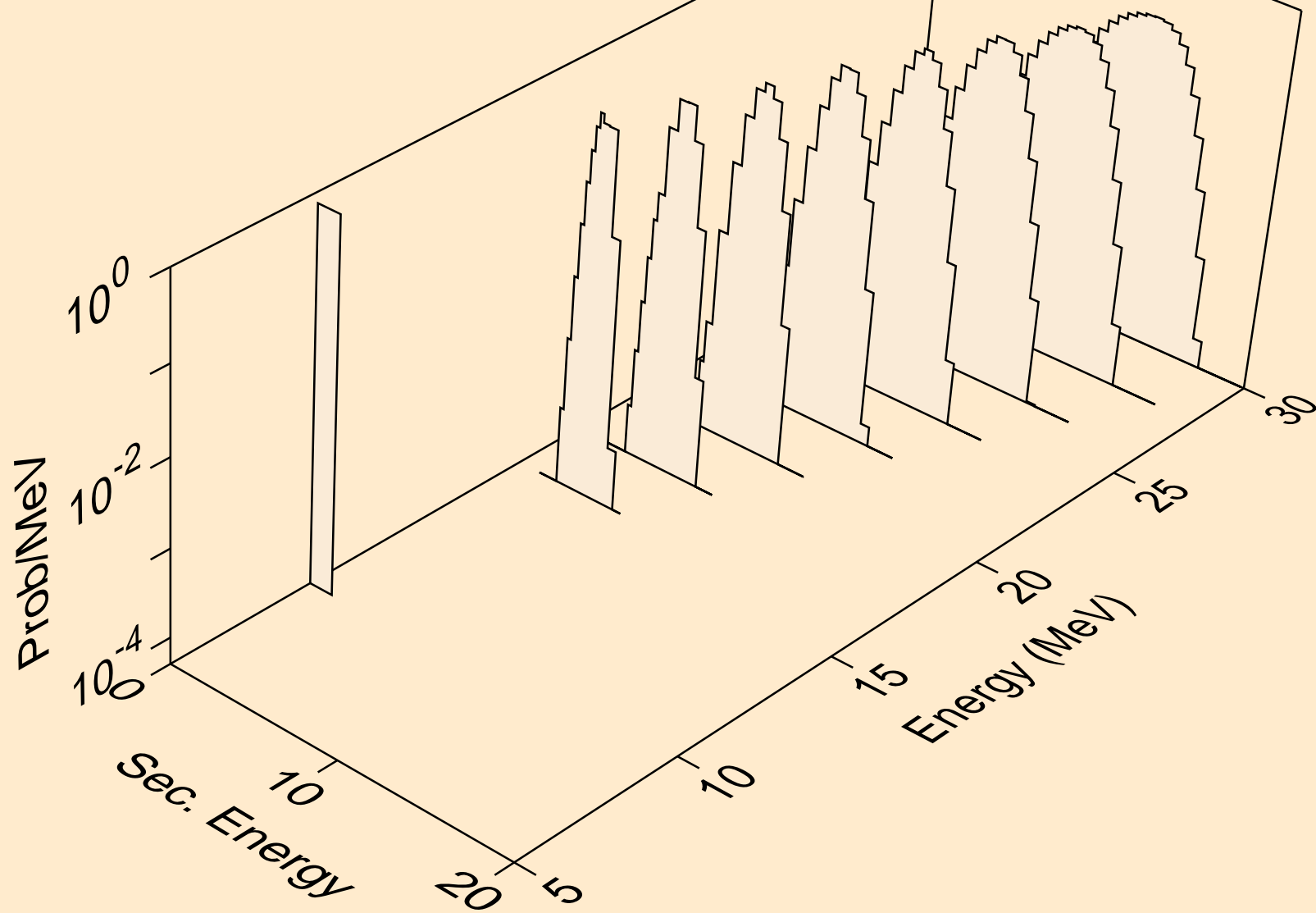
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)

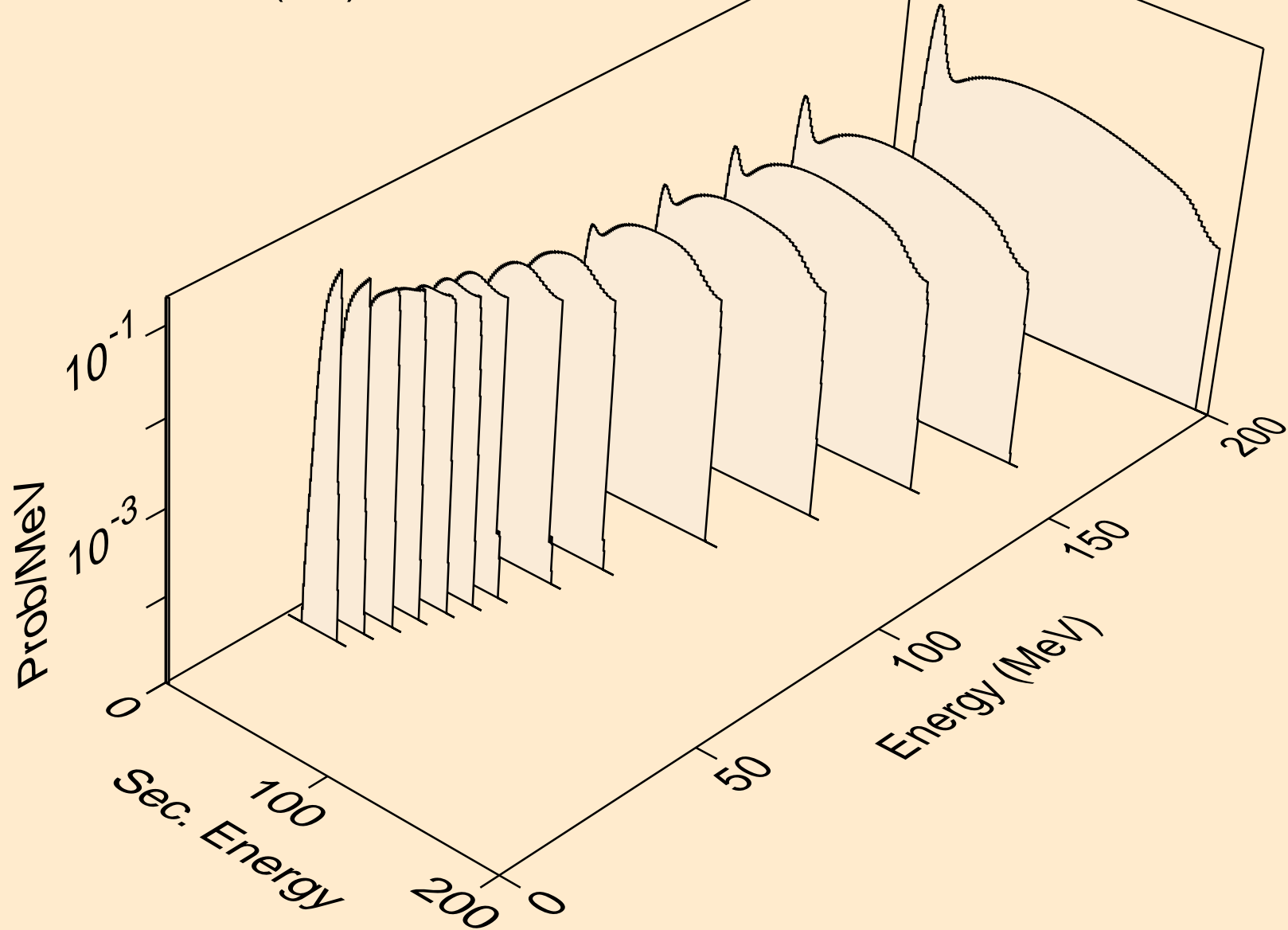


DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)

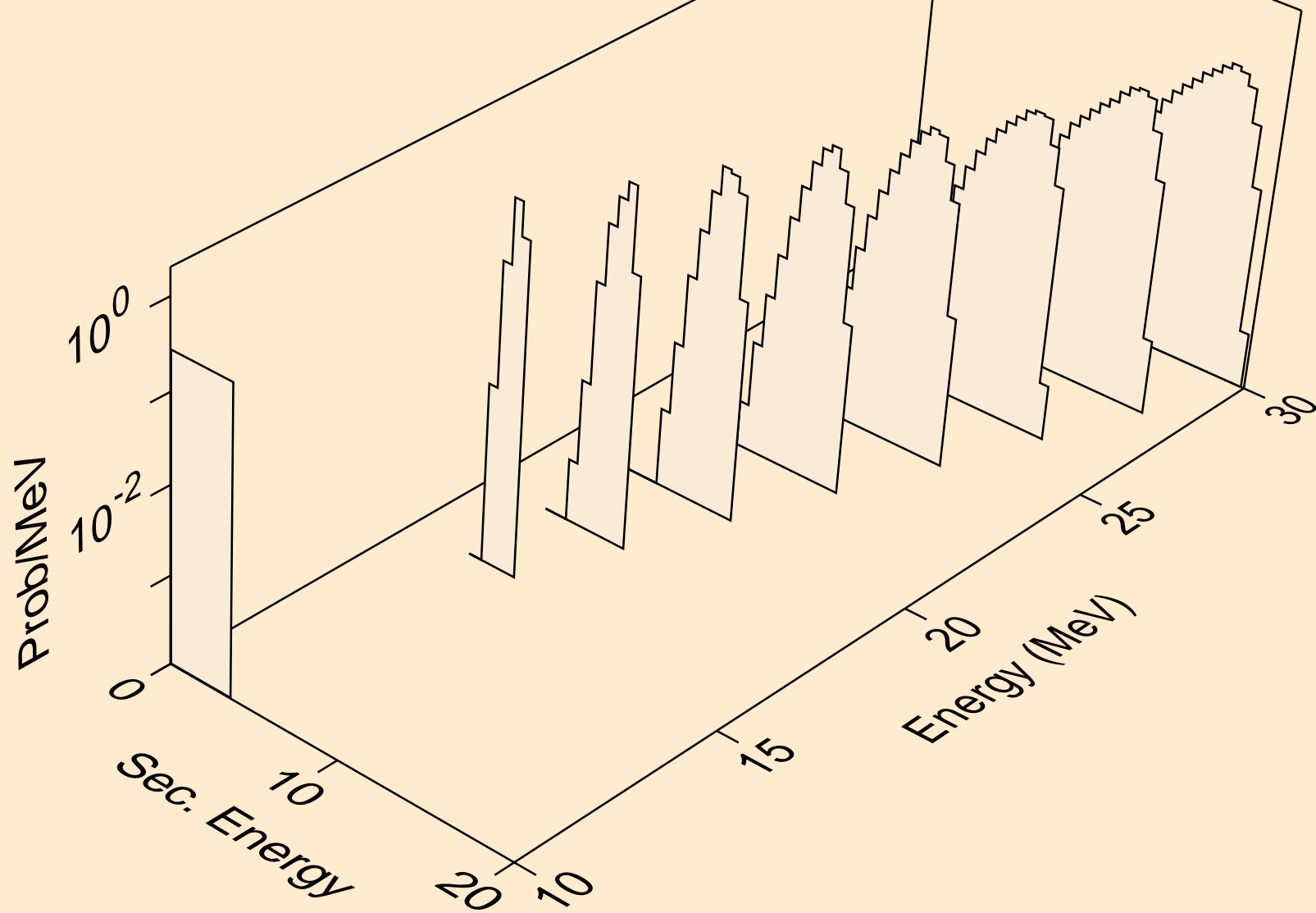




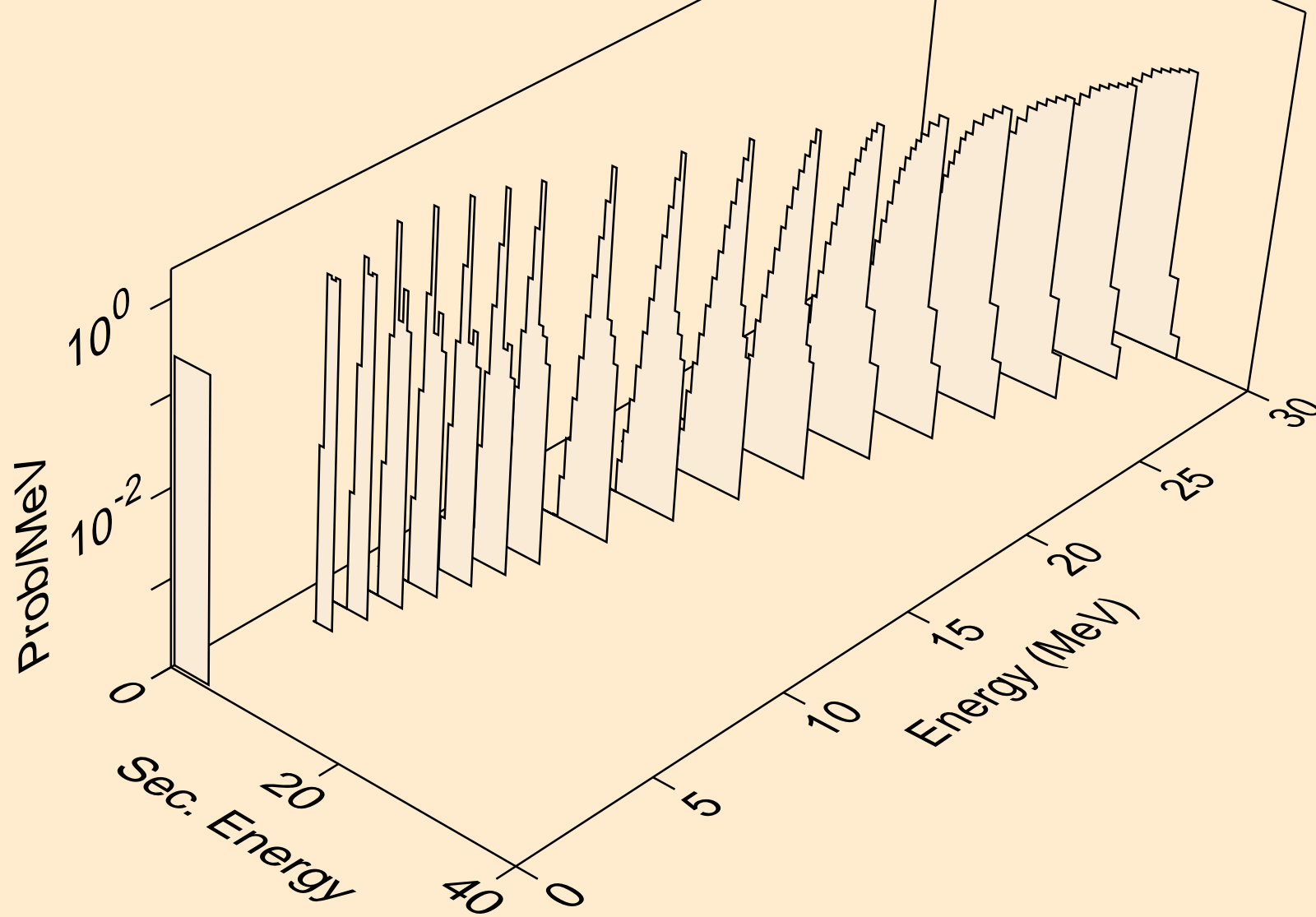
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



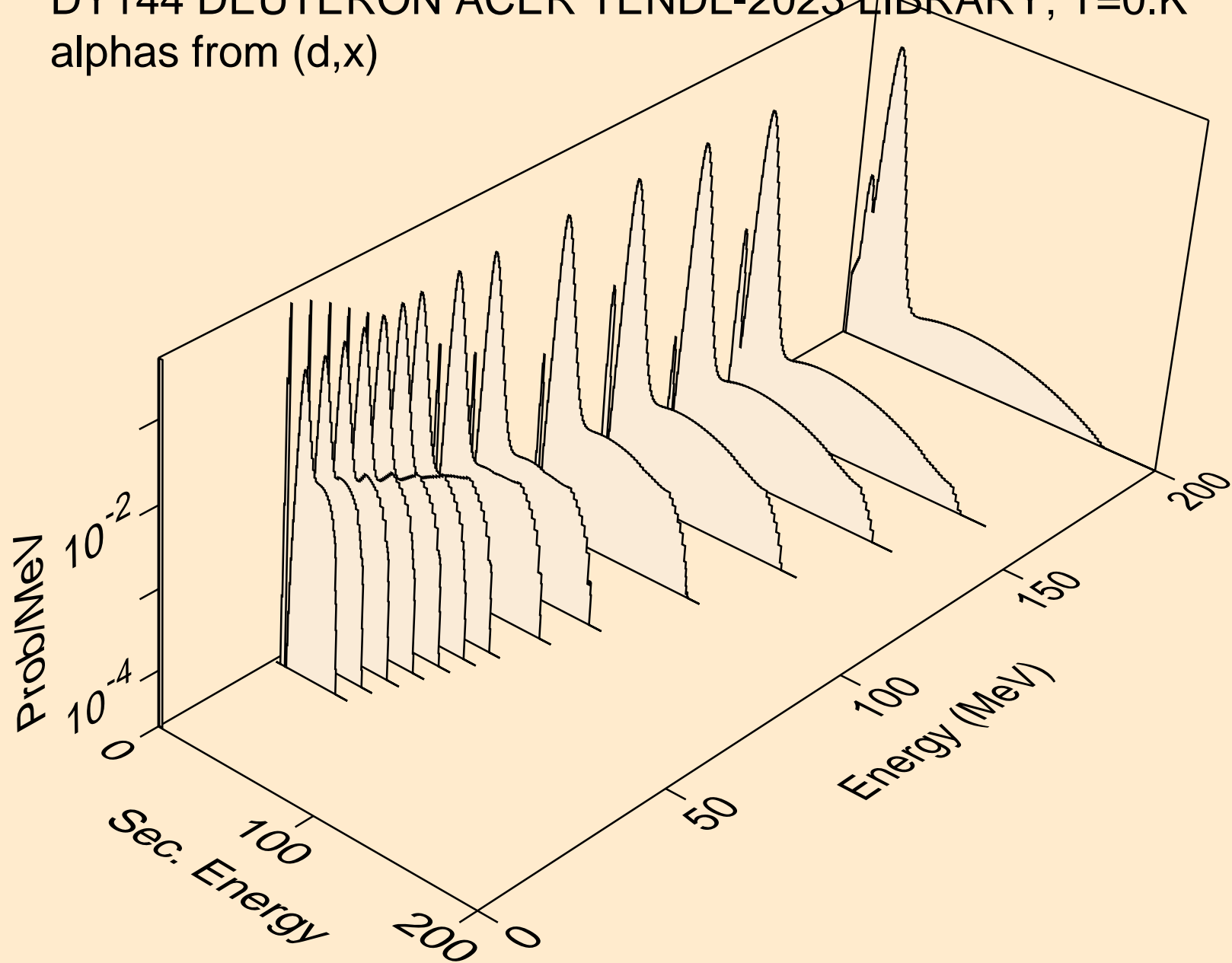
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



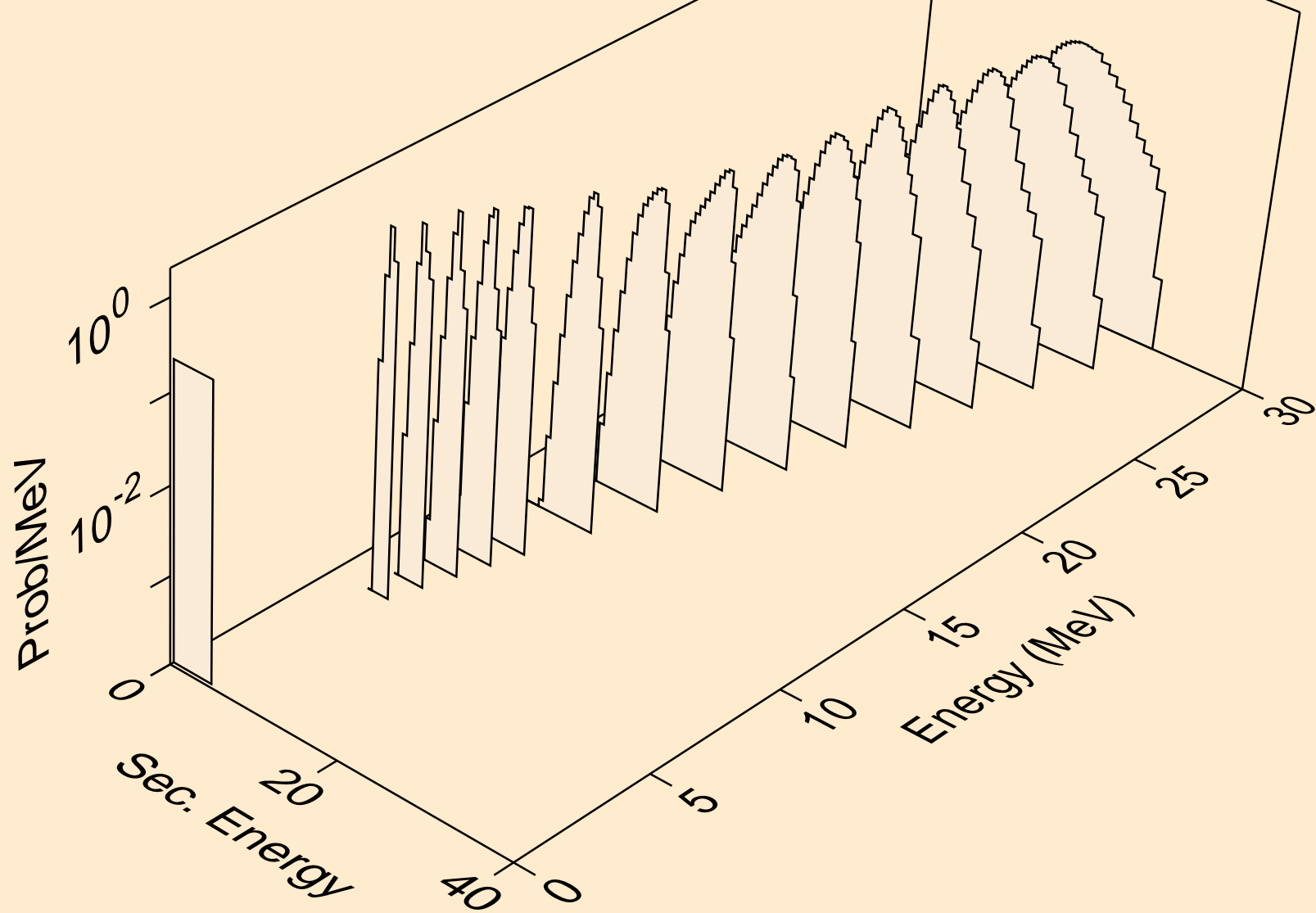
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



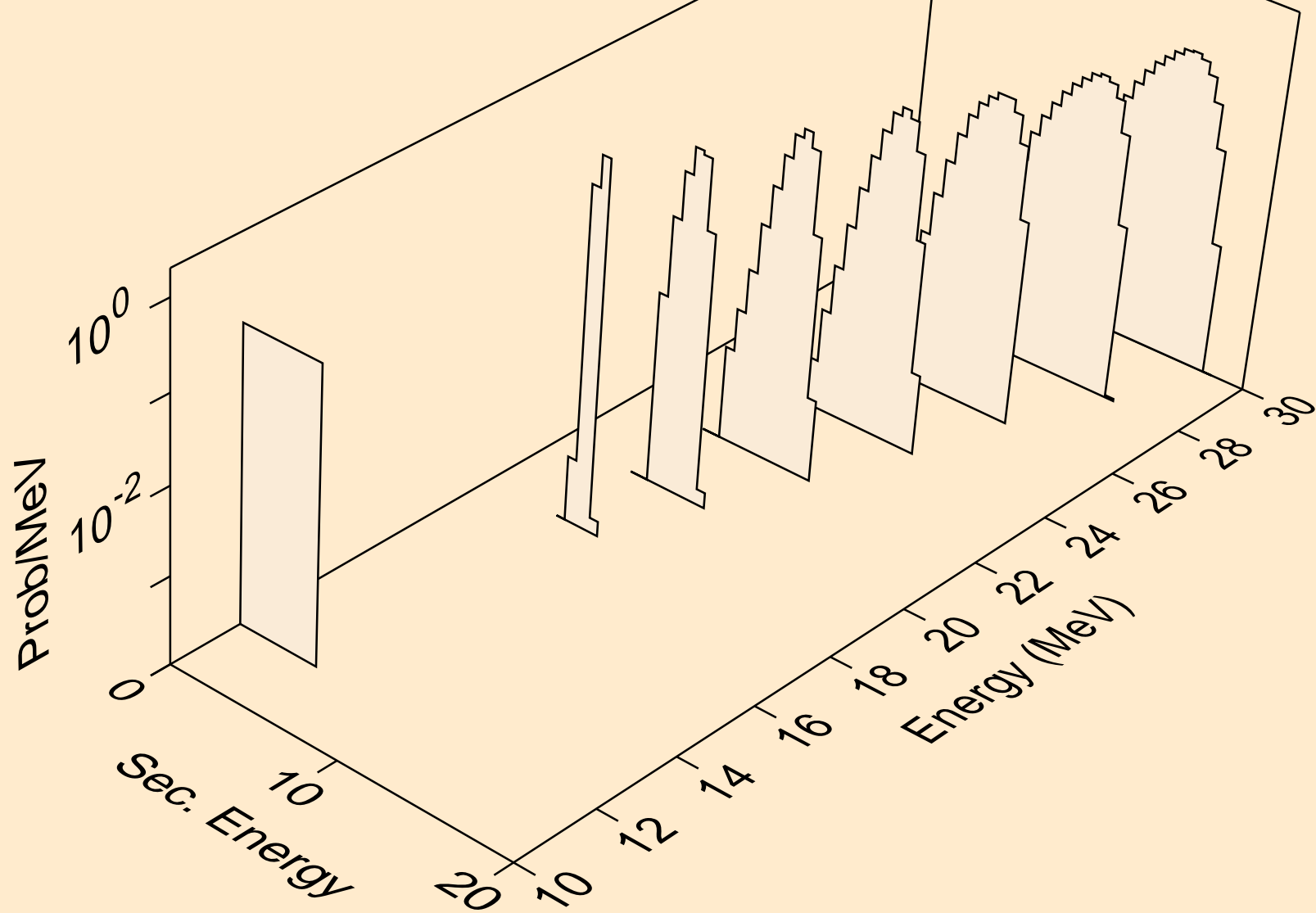
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



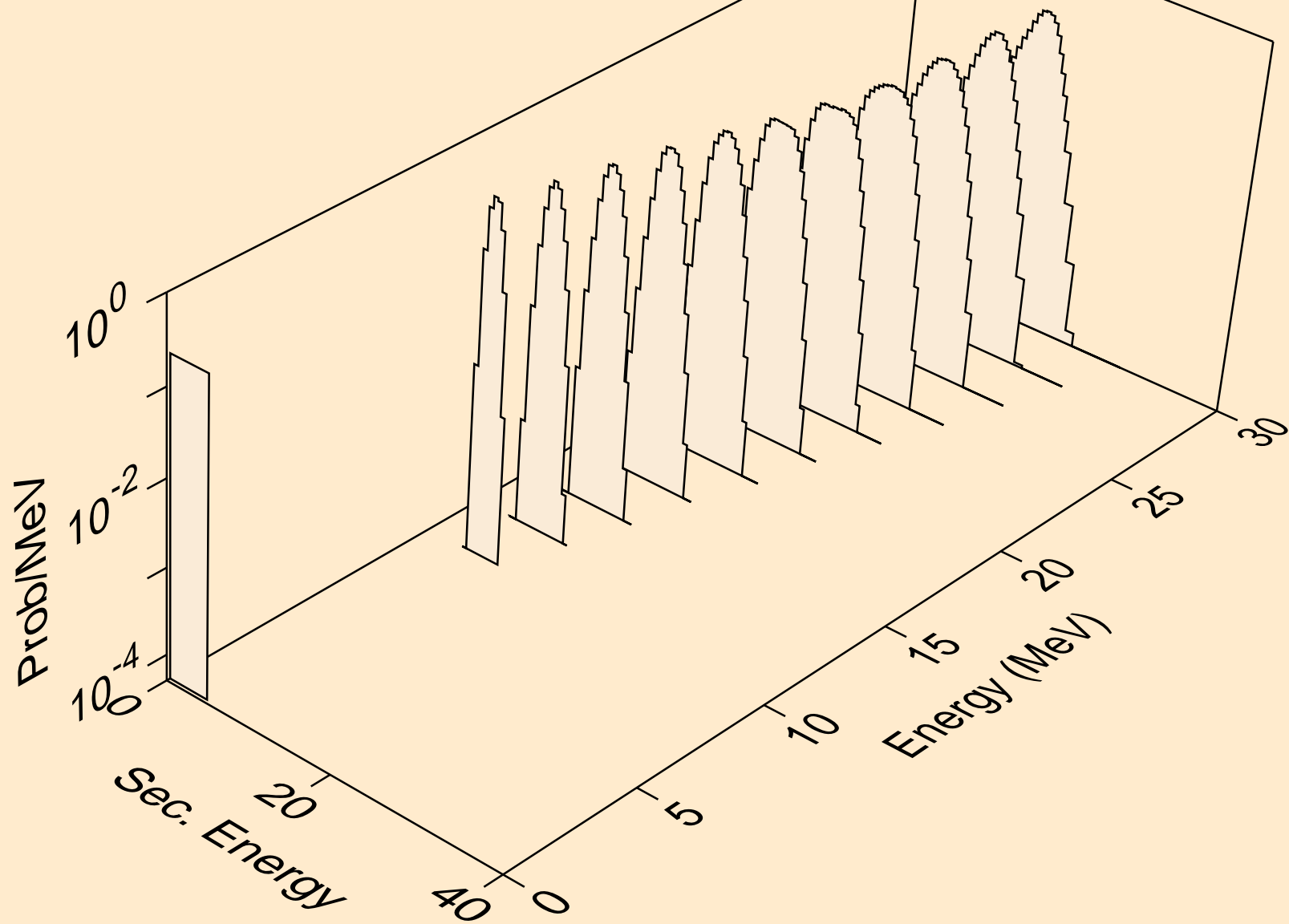
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



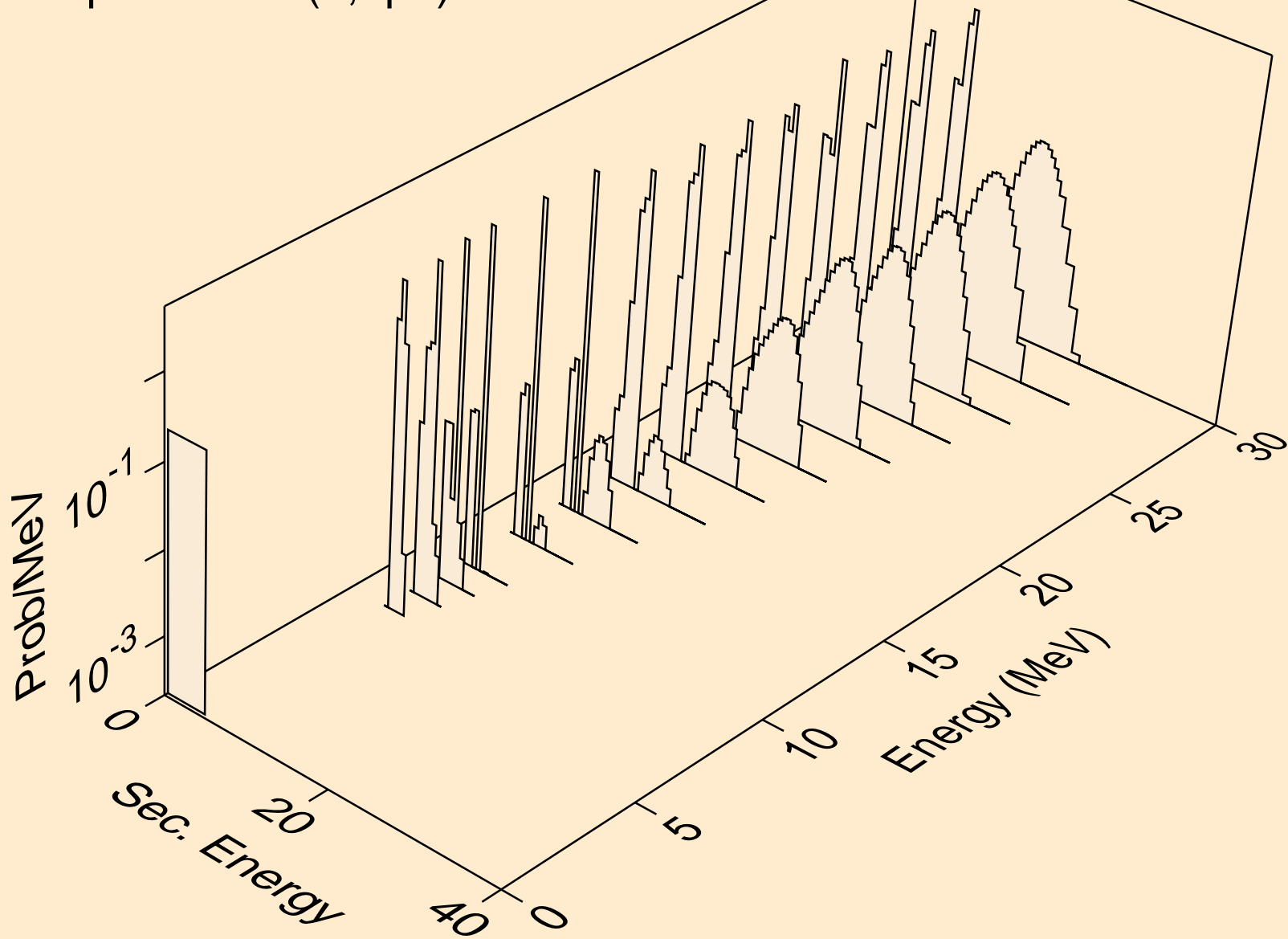
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a

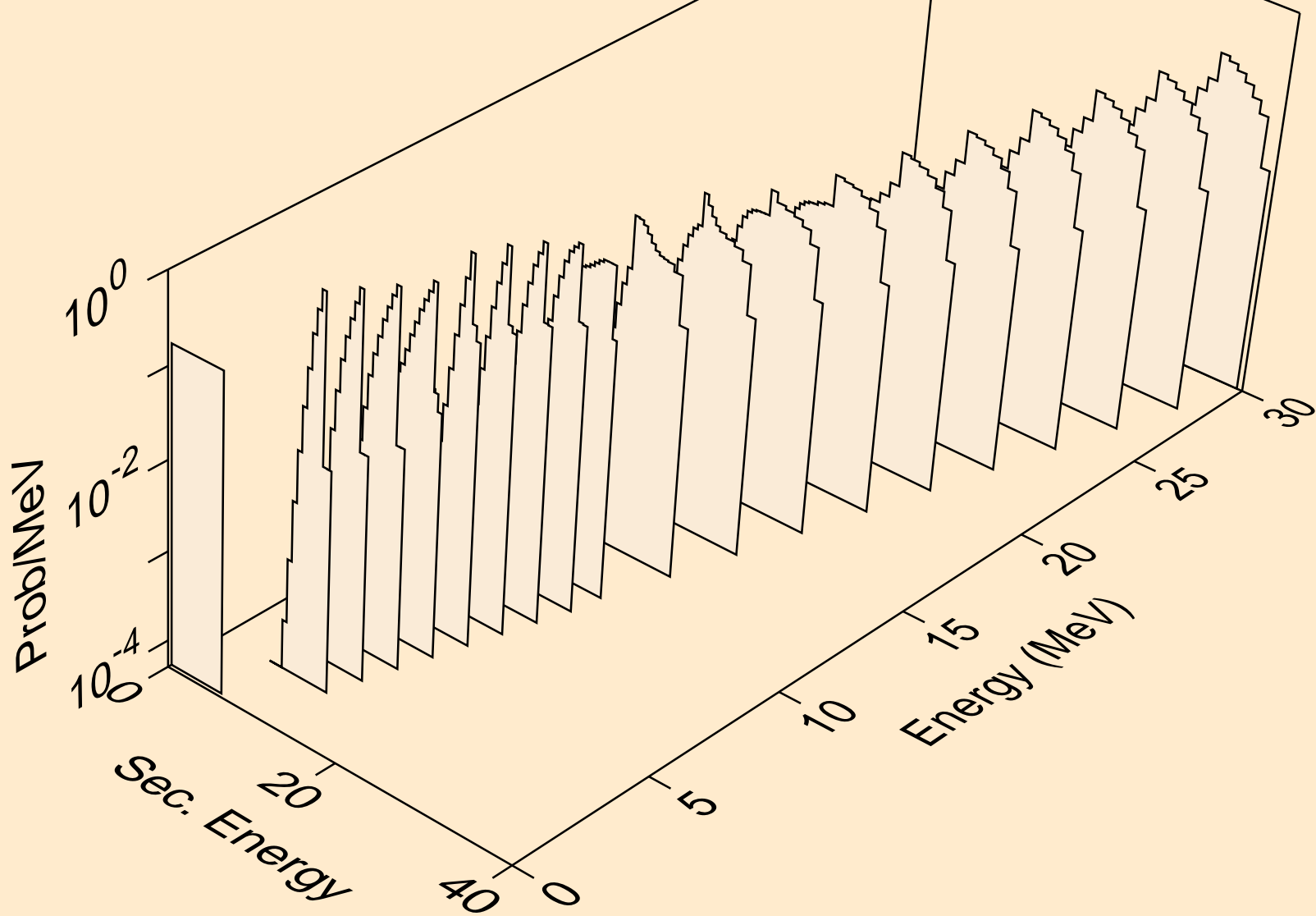


DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)

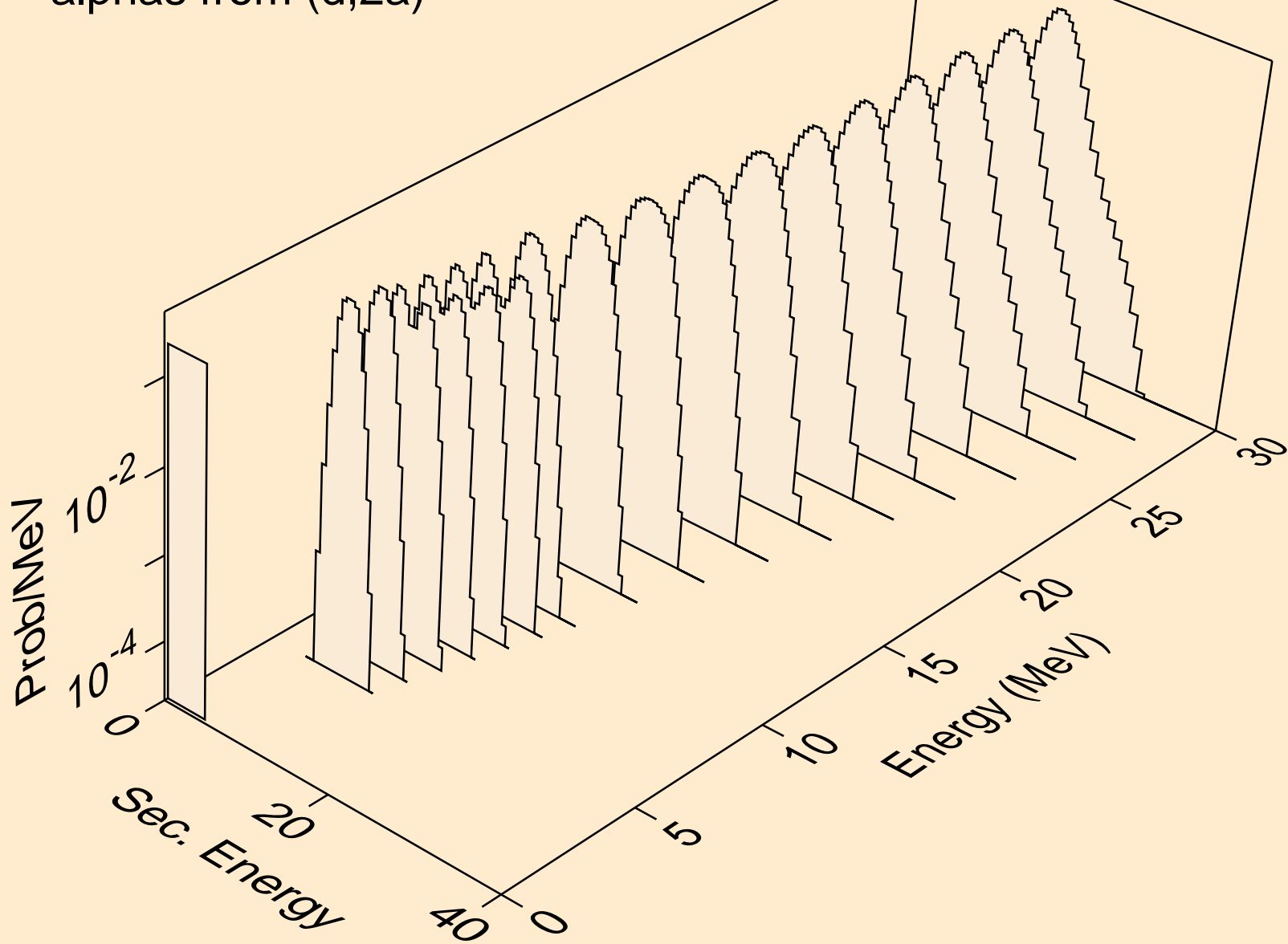




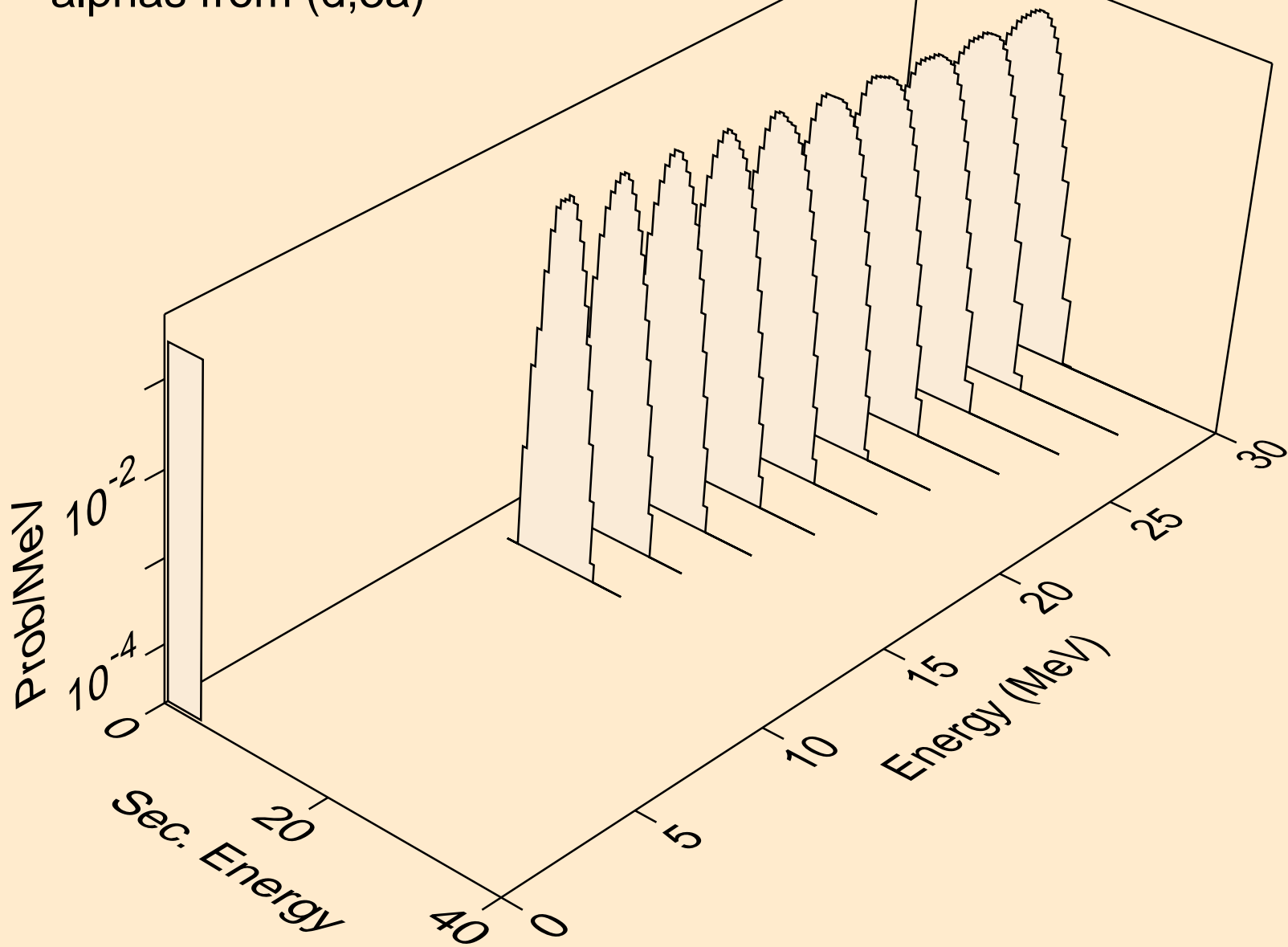
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



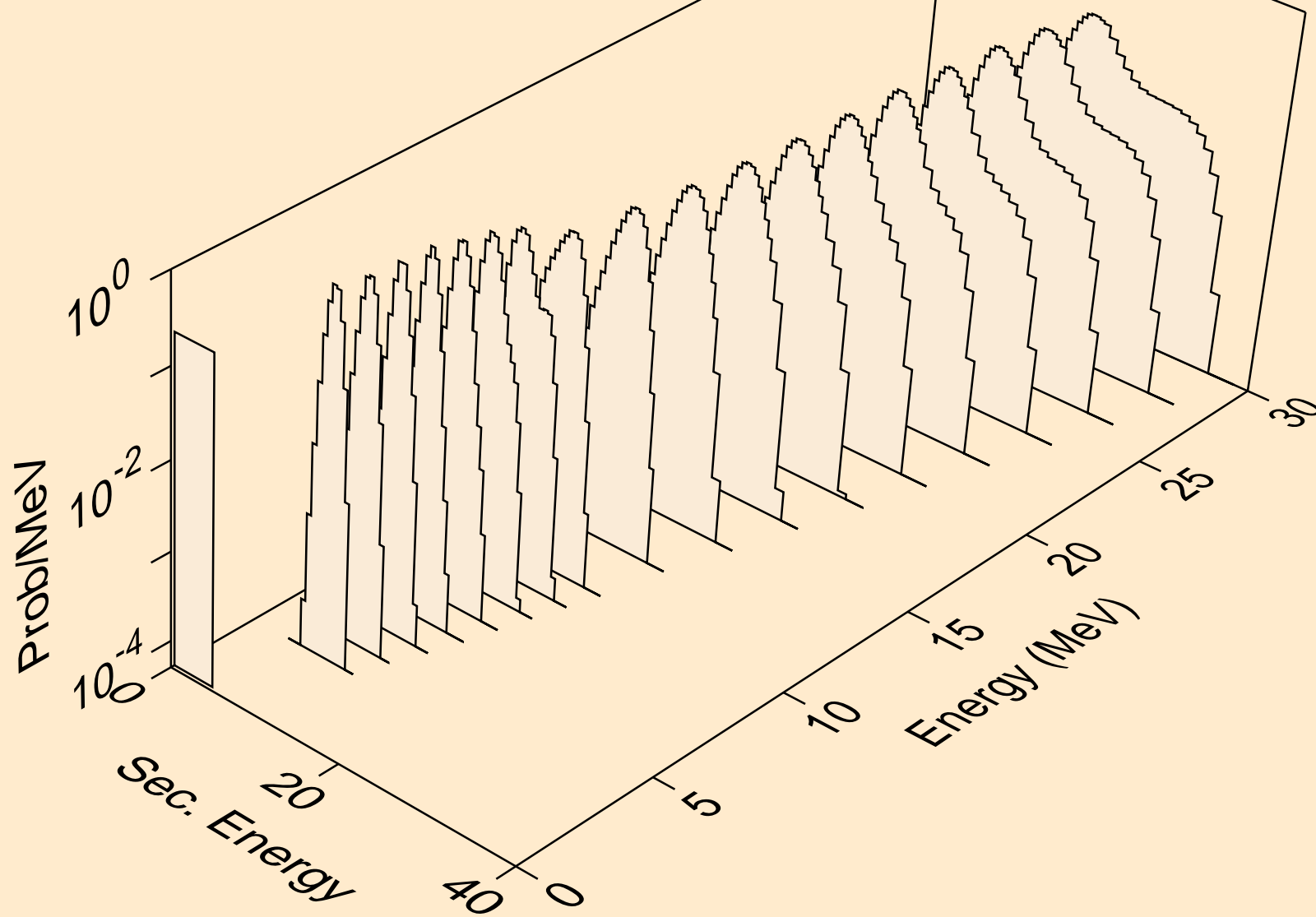
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



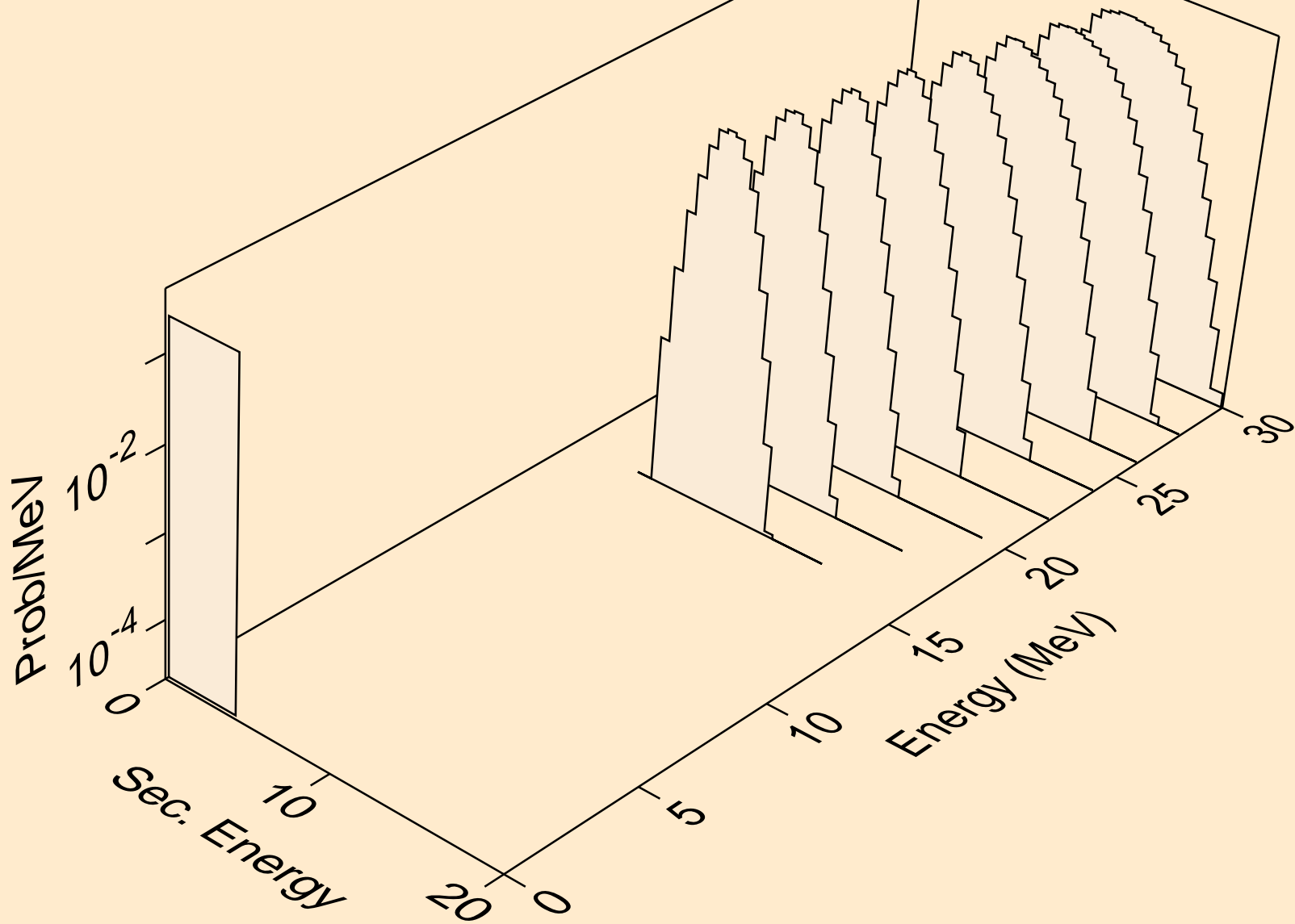
DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



DY144 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

