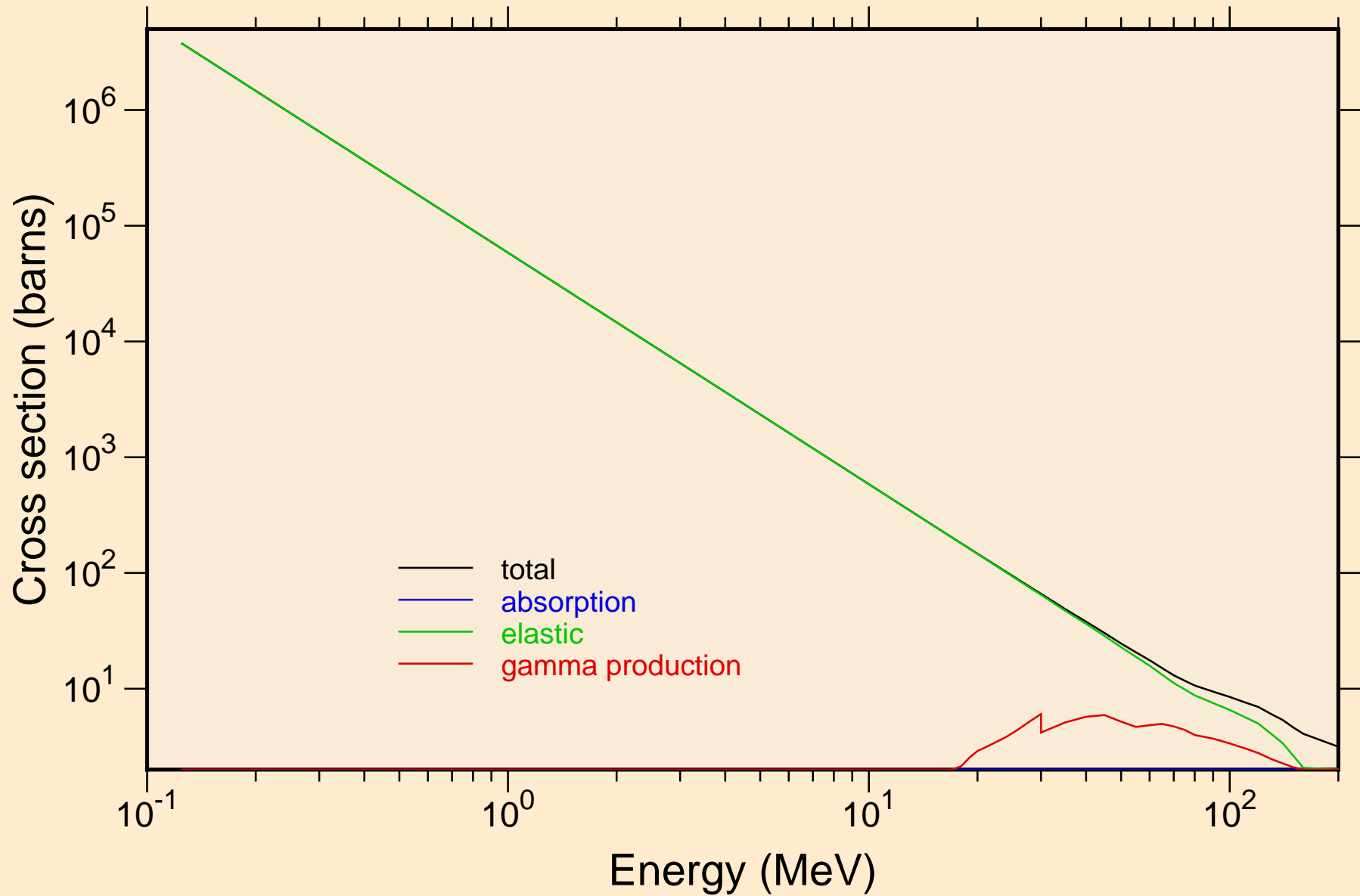
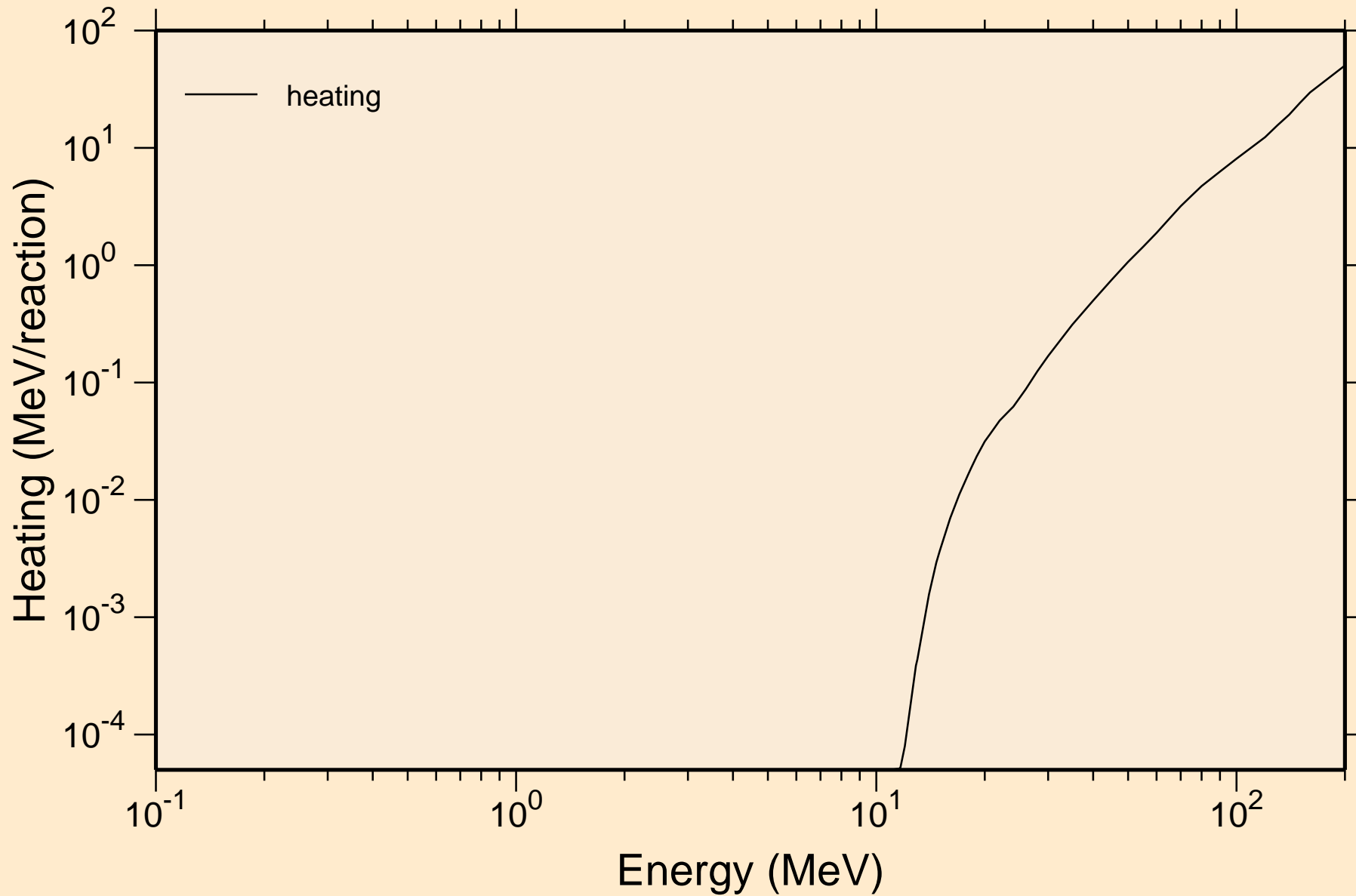


AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



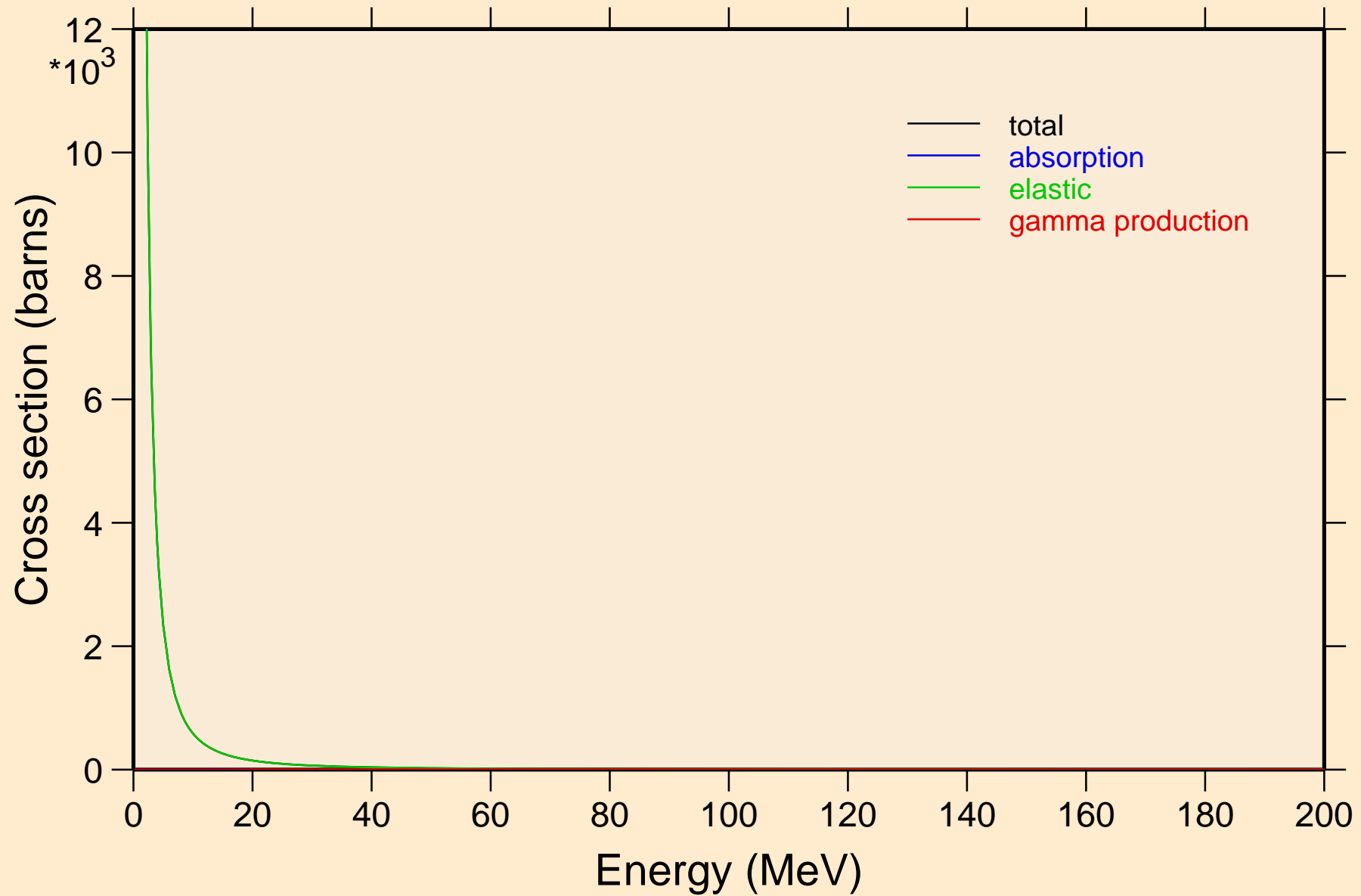
# AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Heating



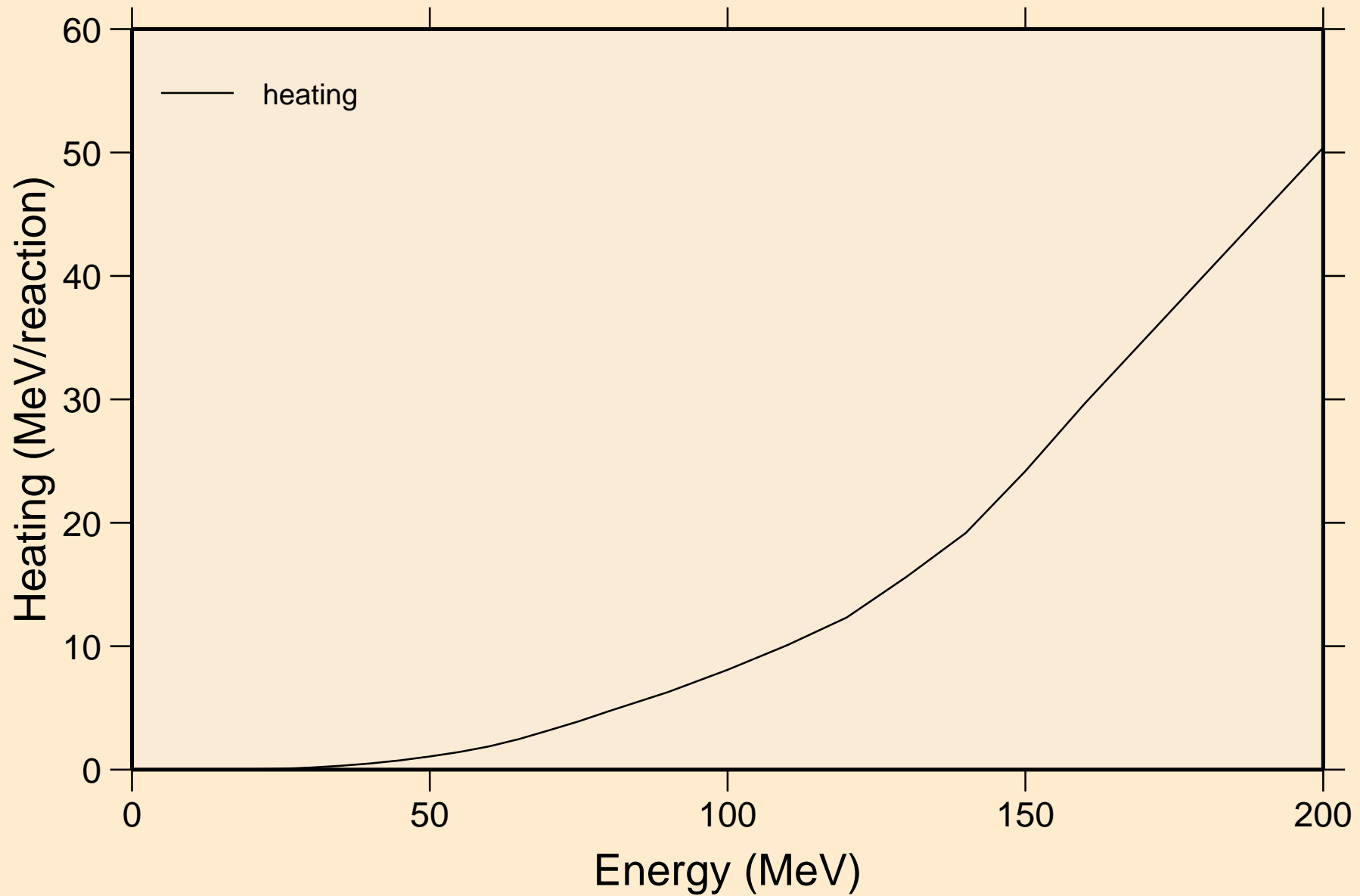
# AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

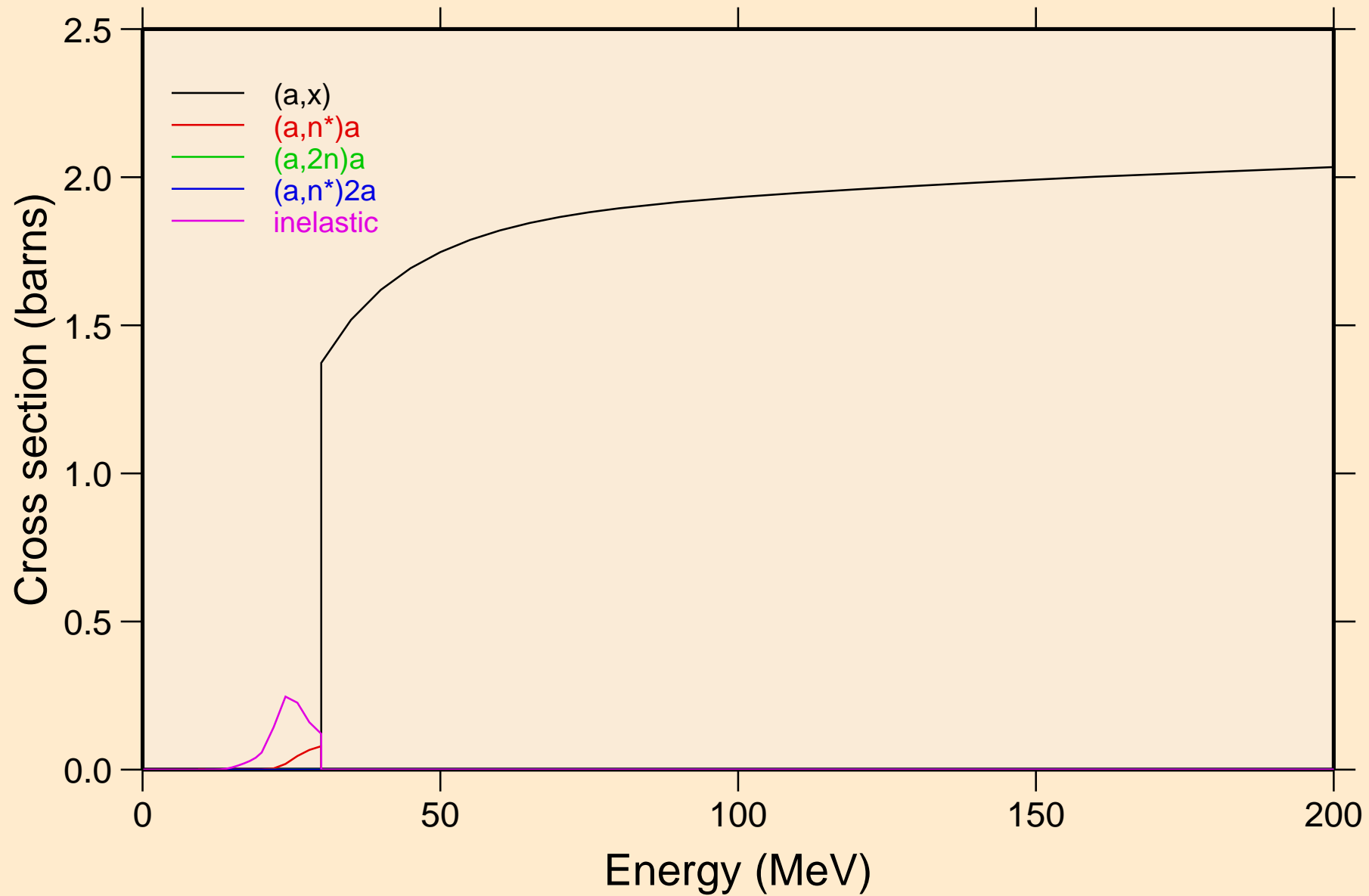


AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

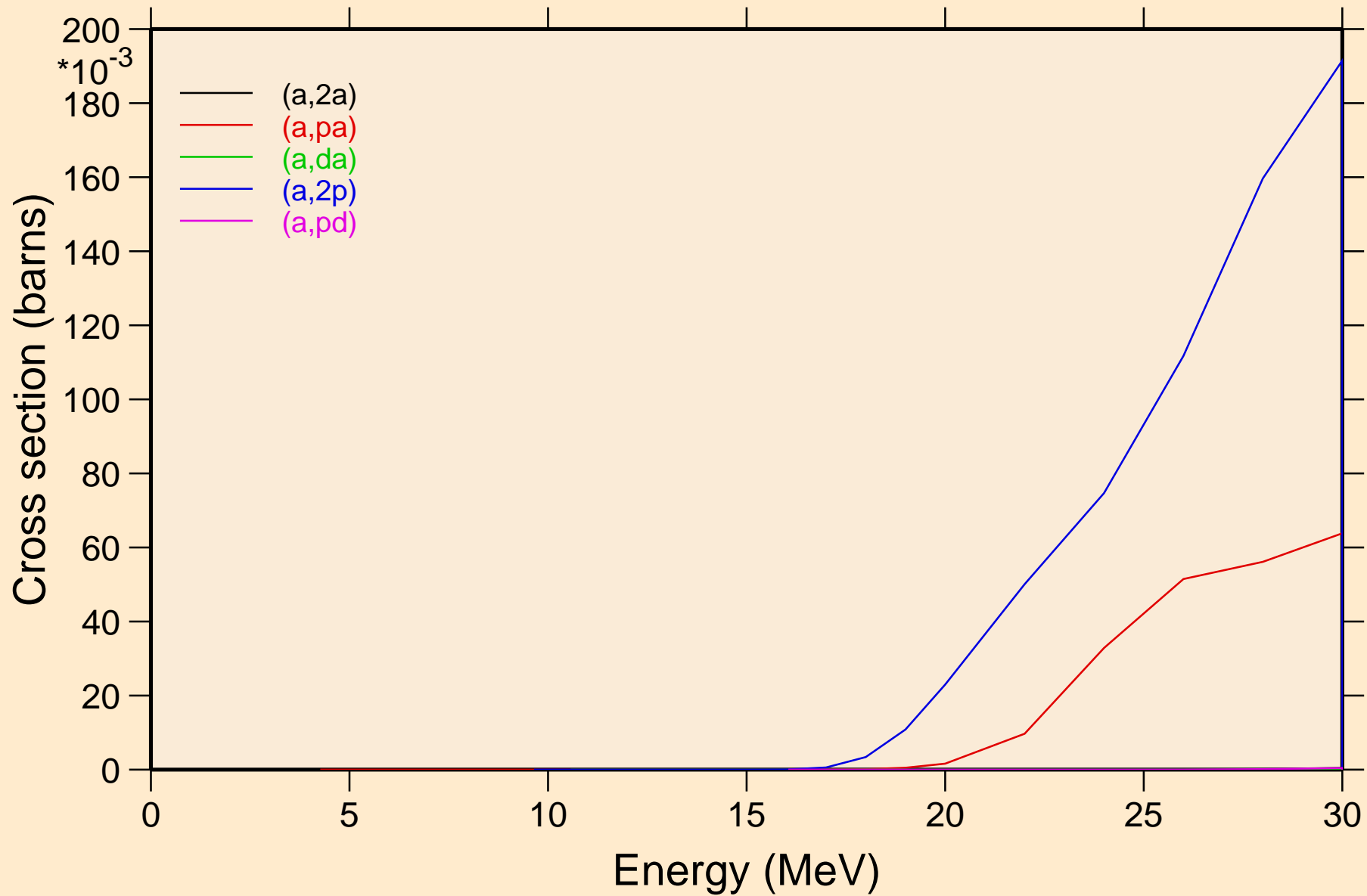
Heating



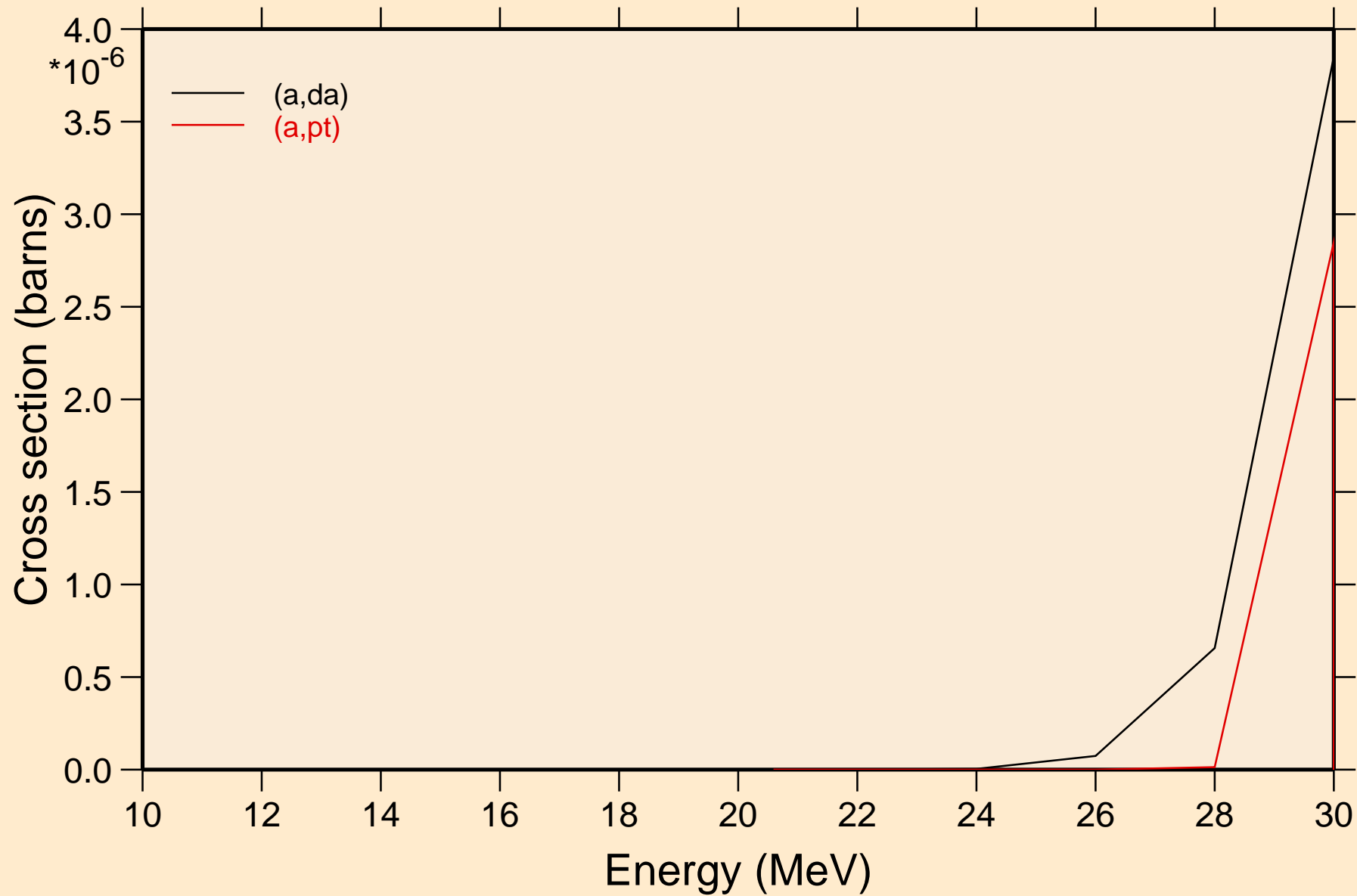
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



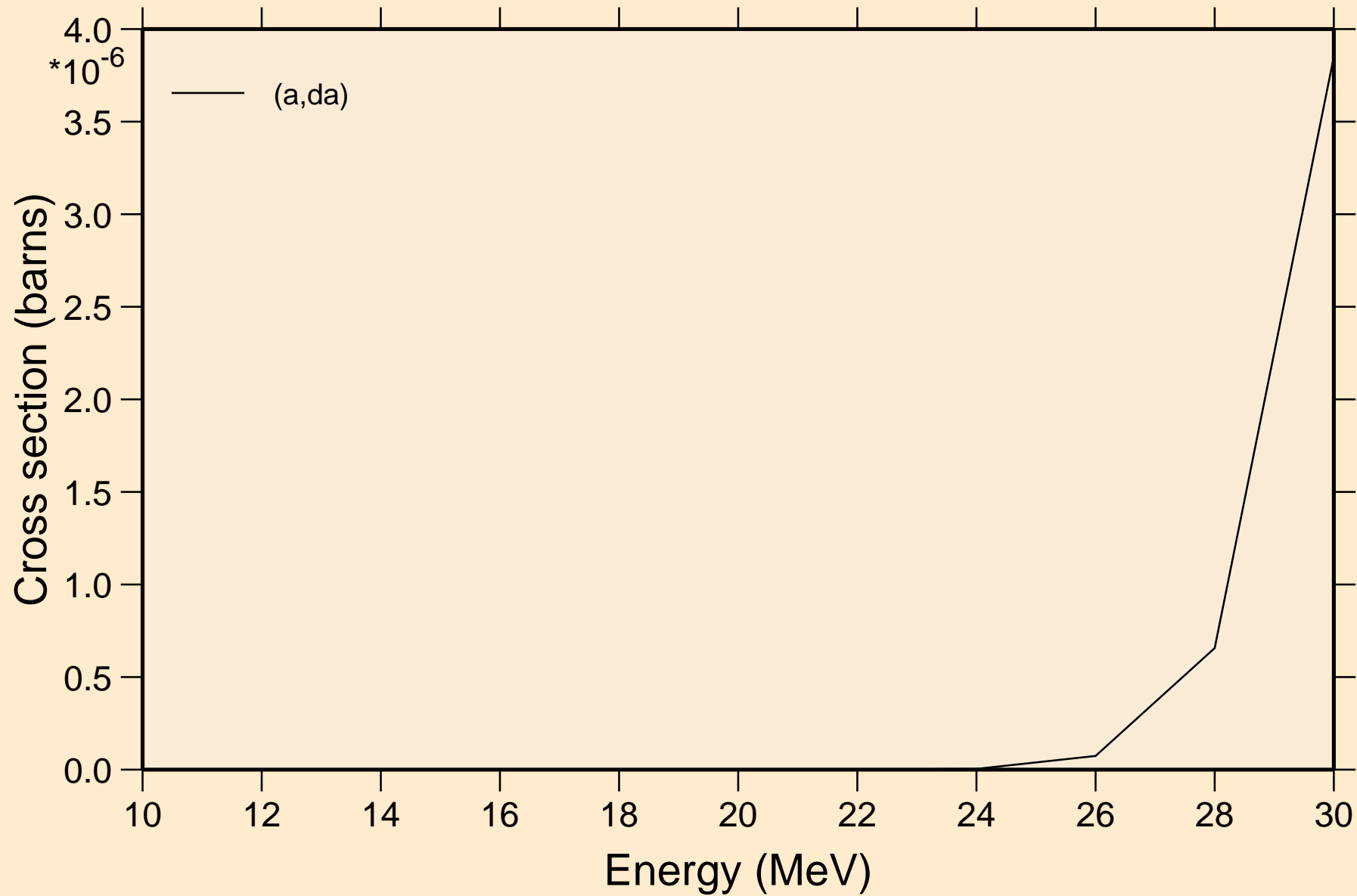
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

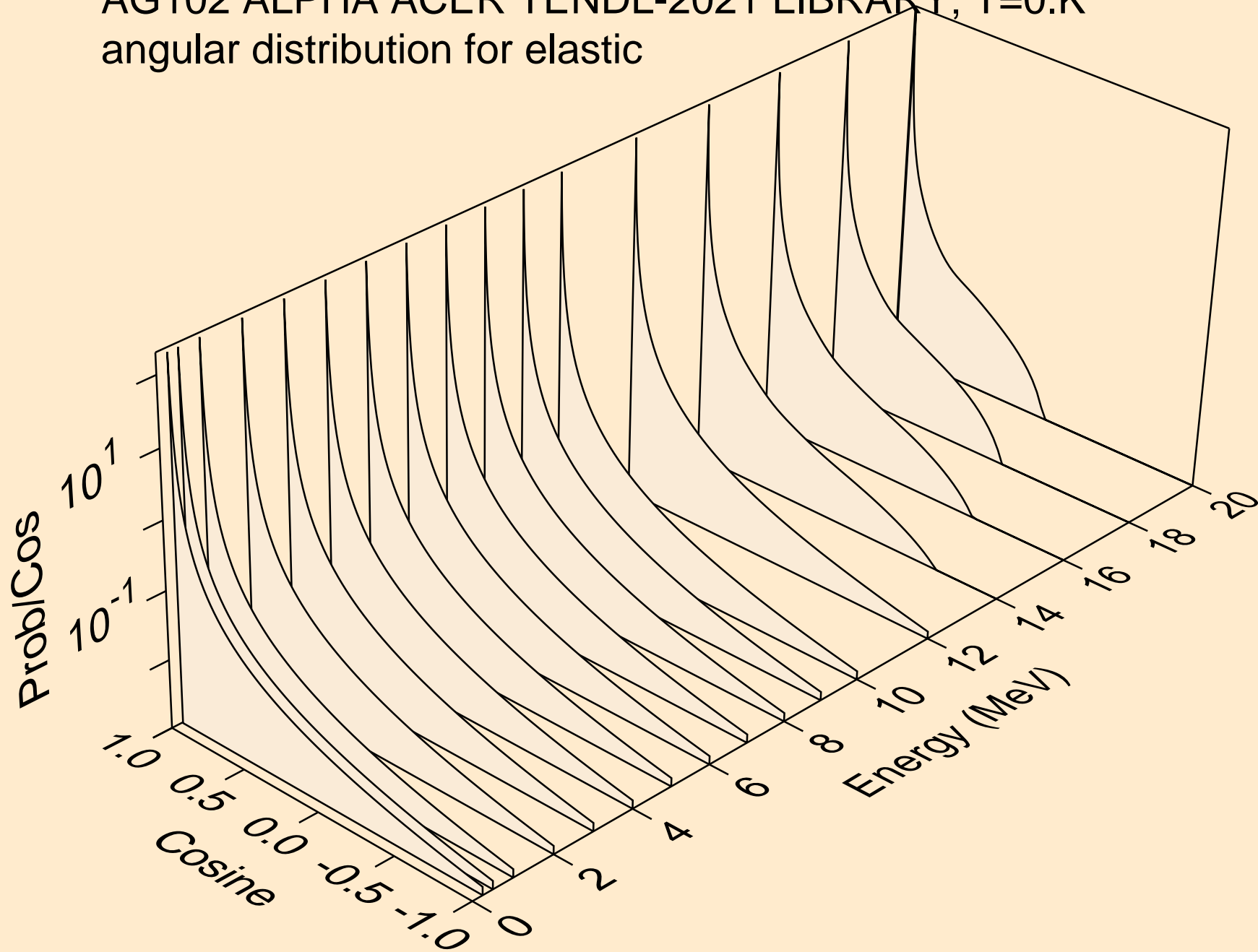


AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

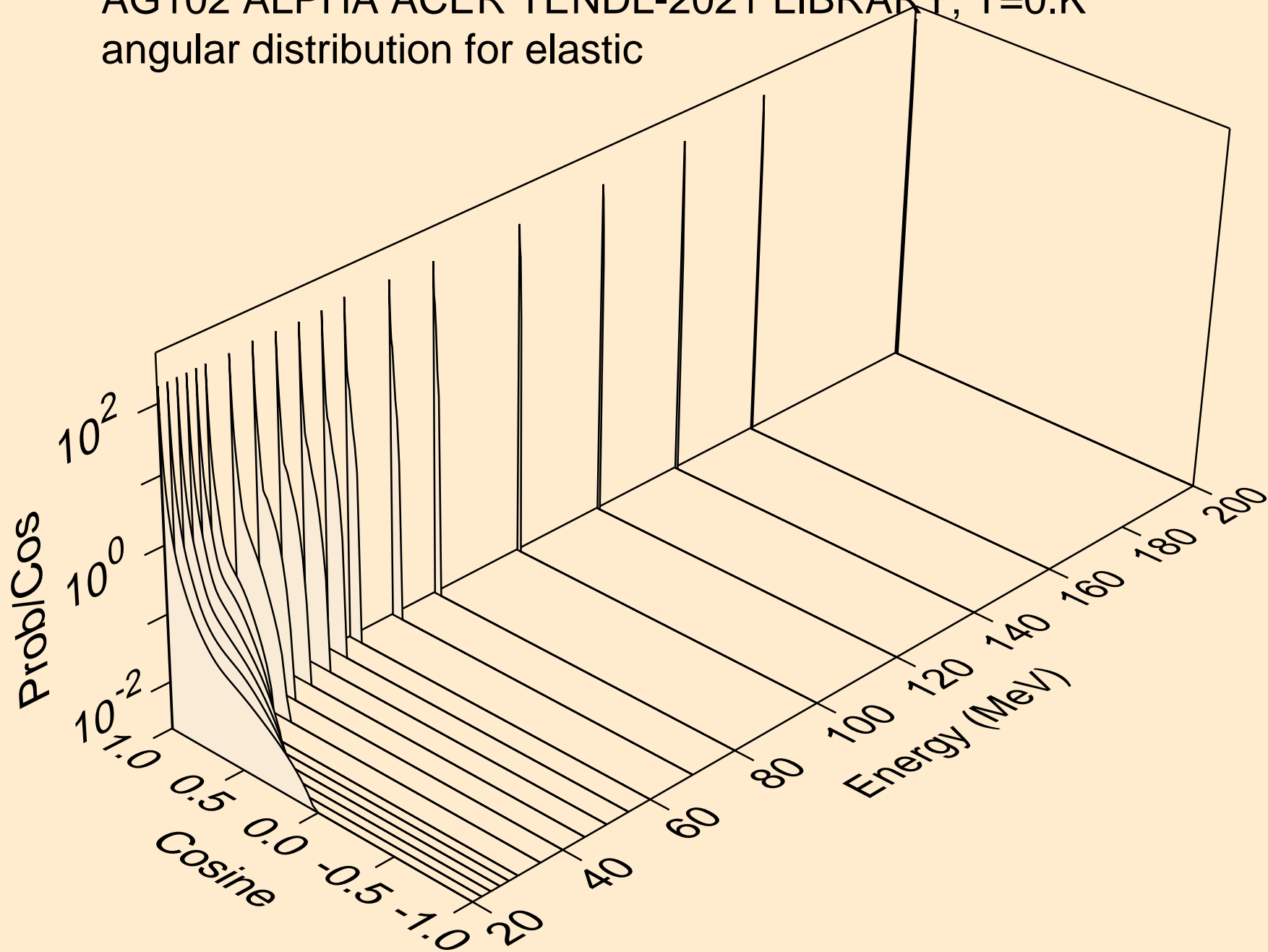




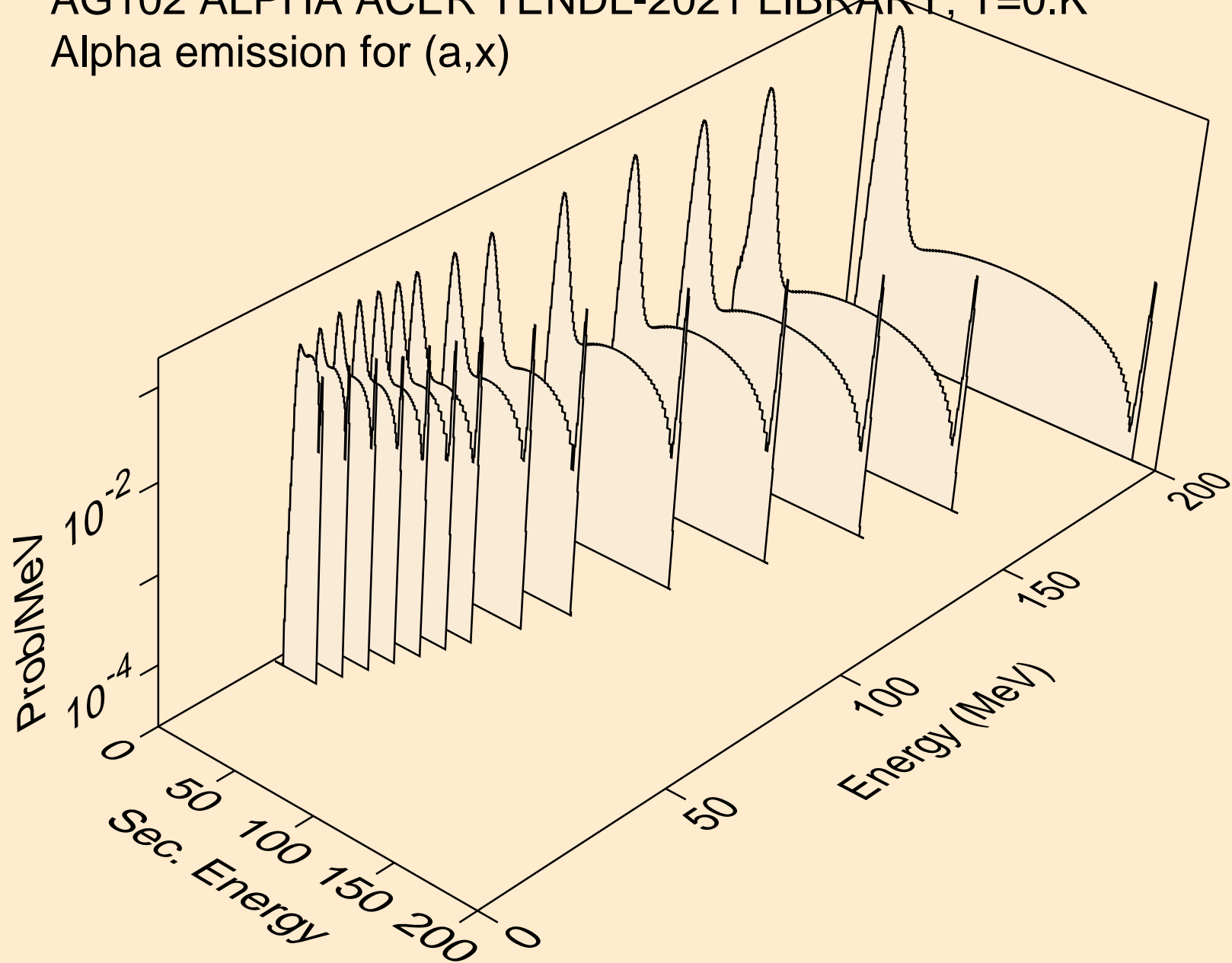
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



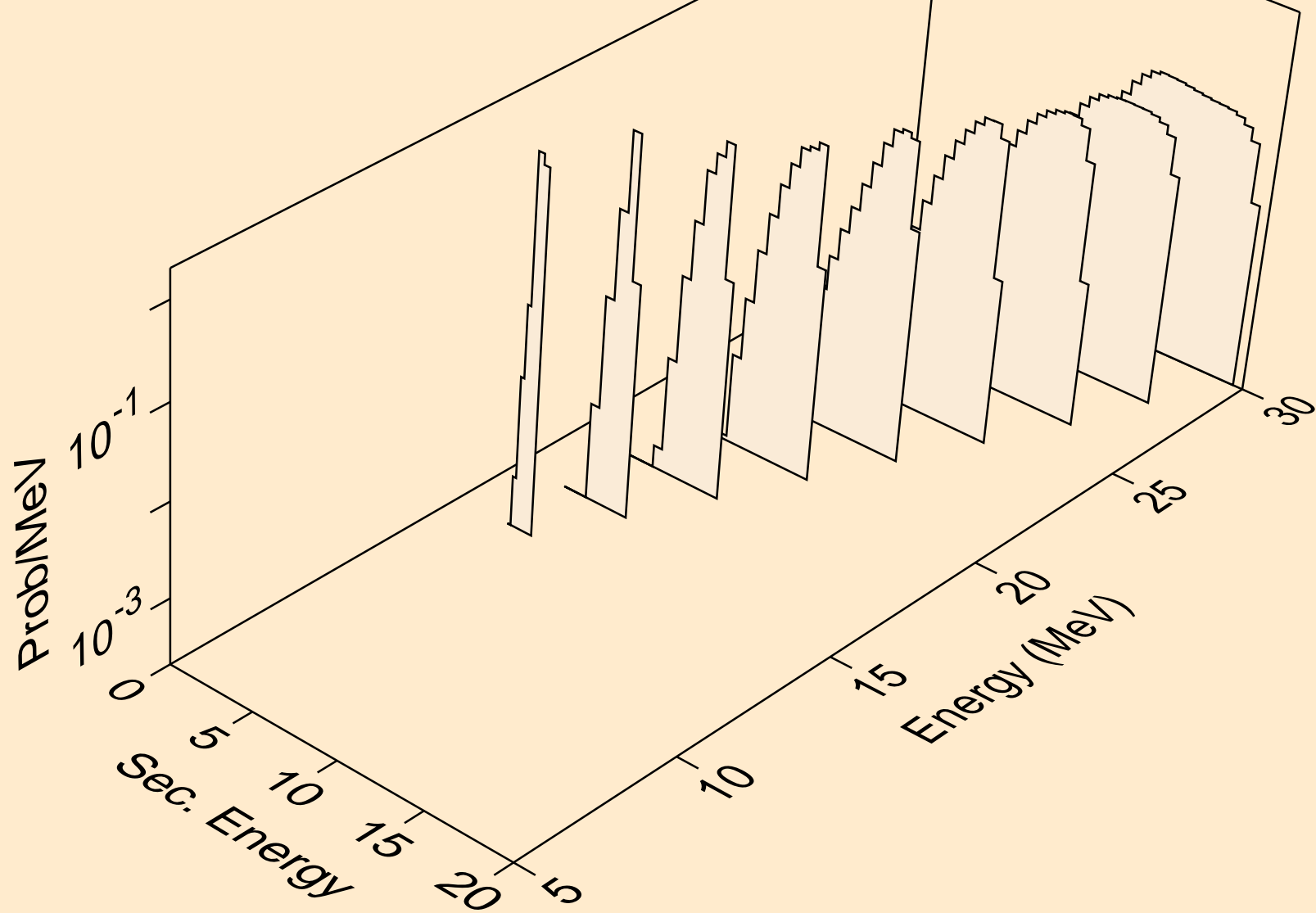
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



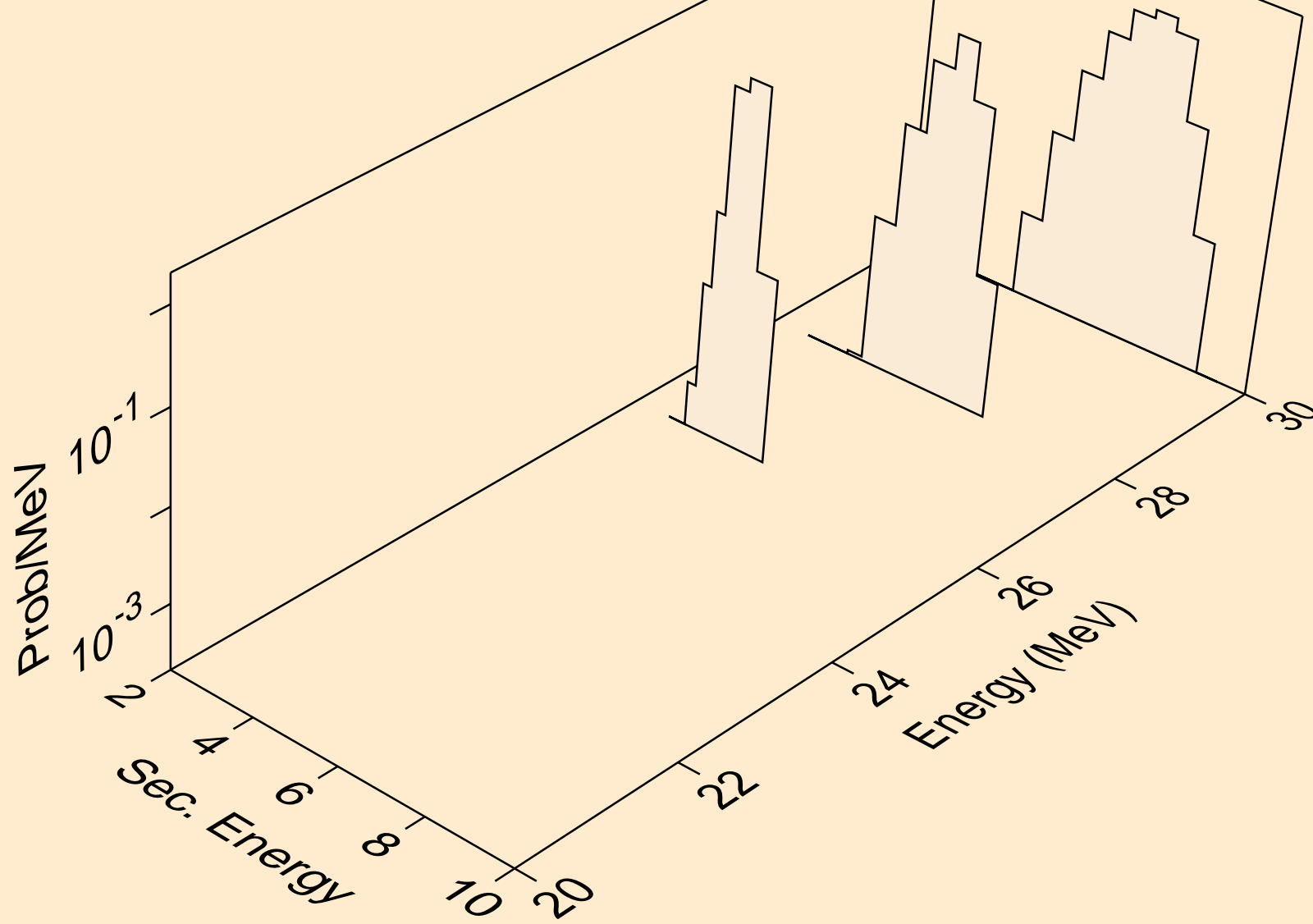
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



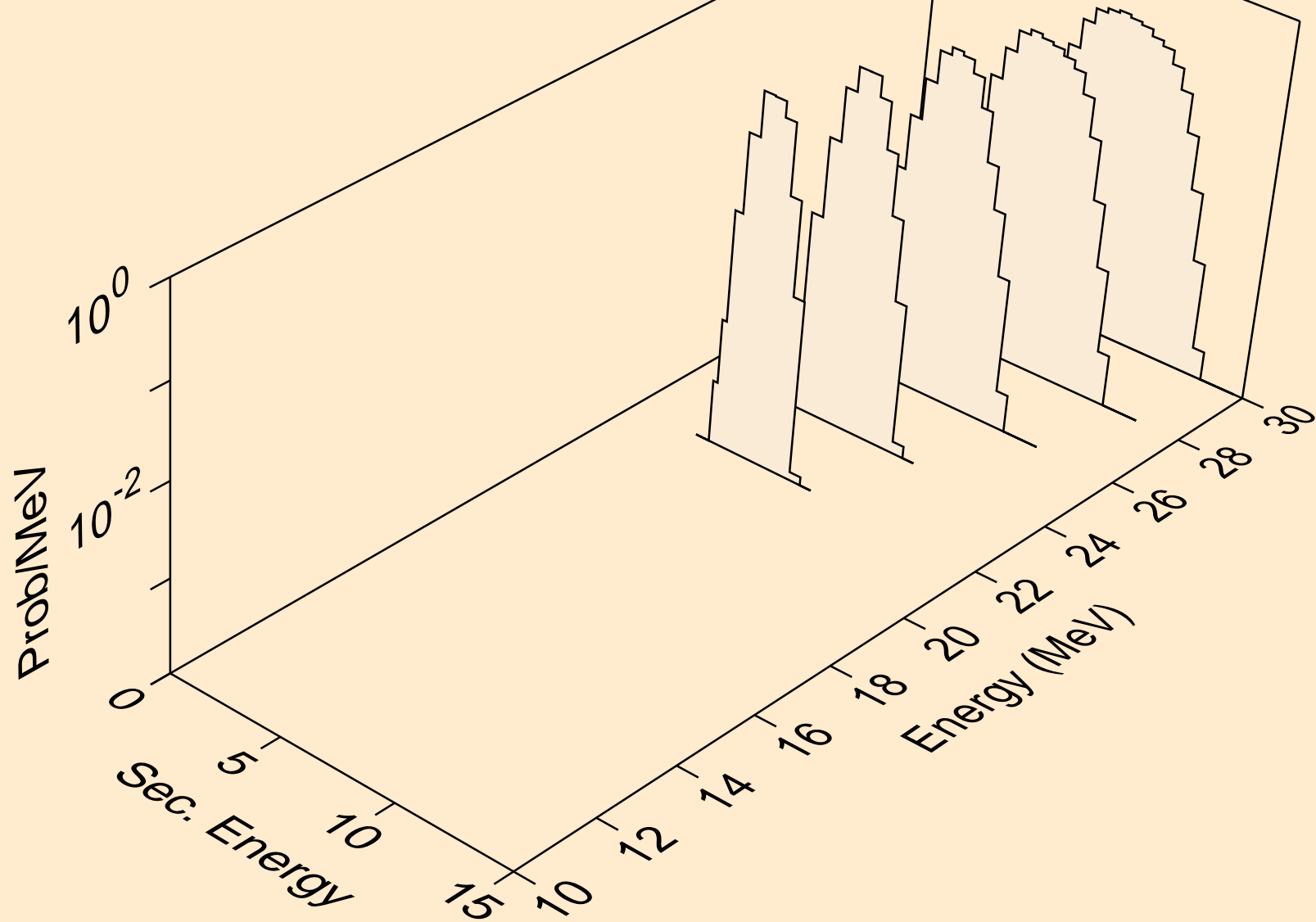
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



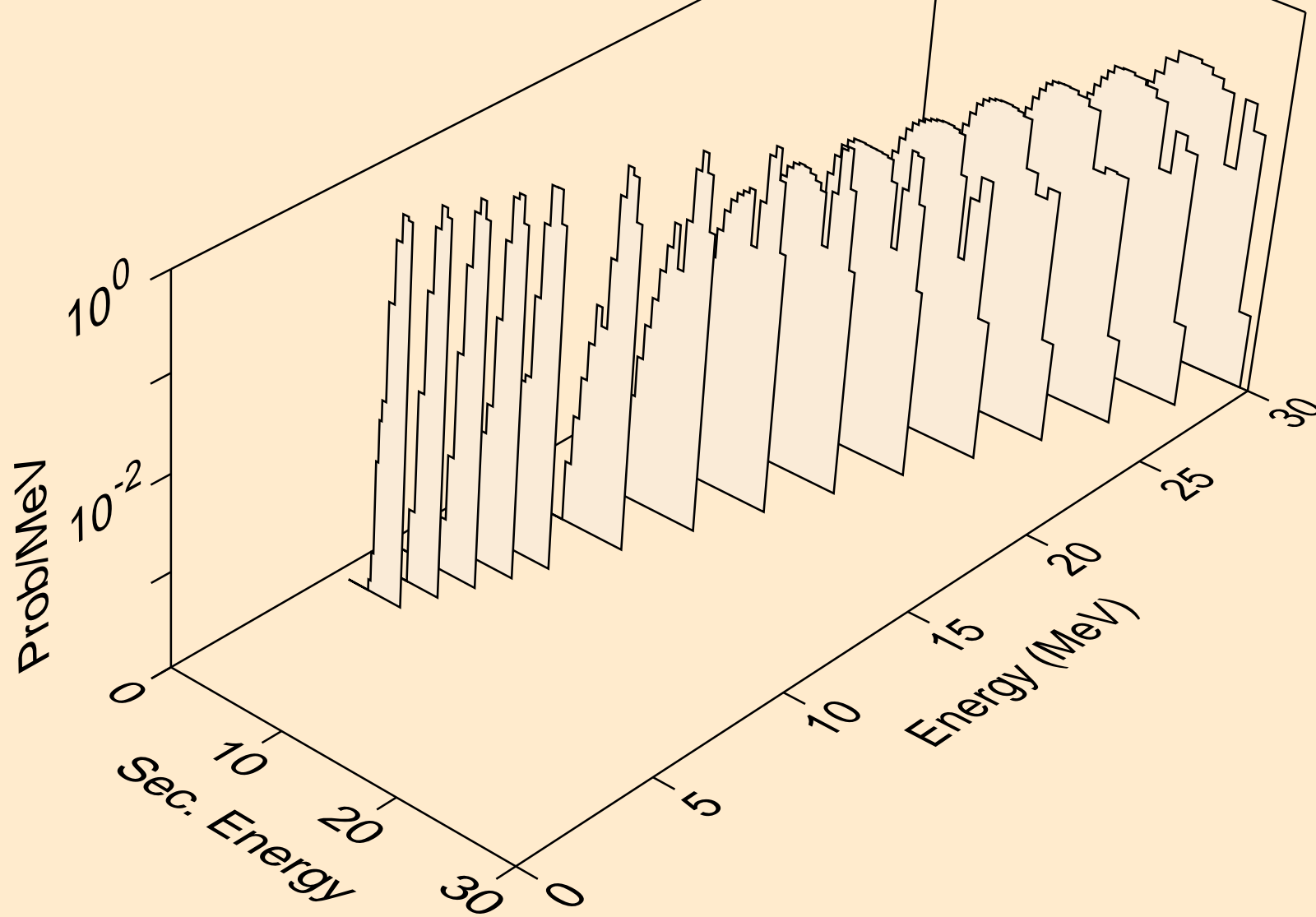
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



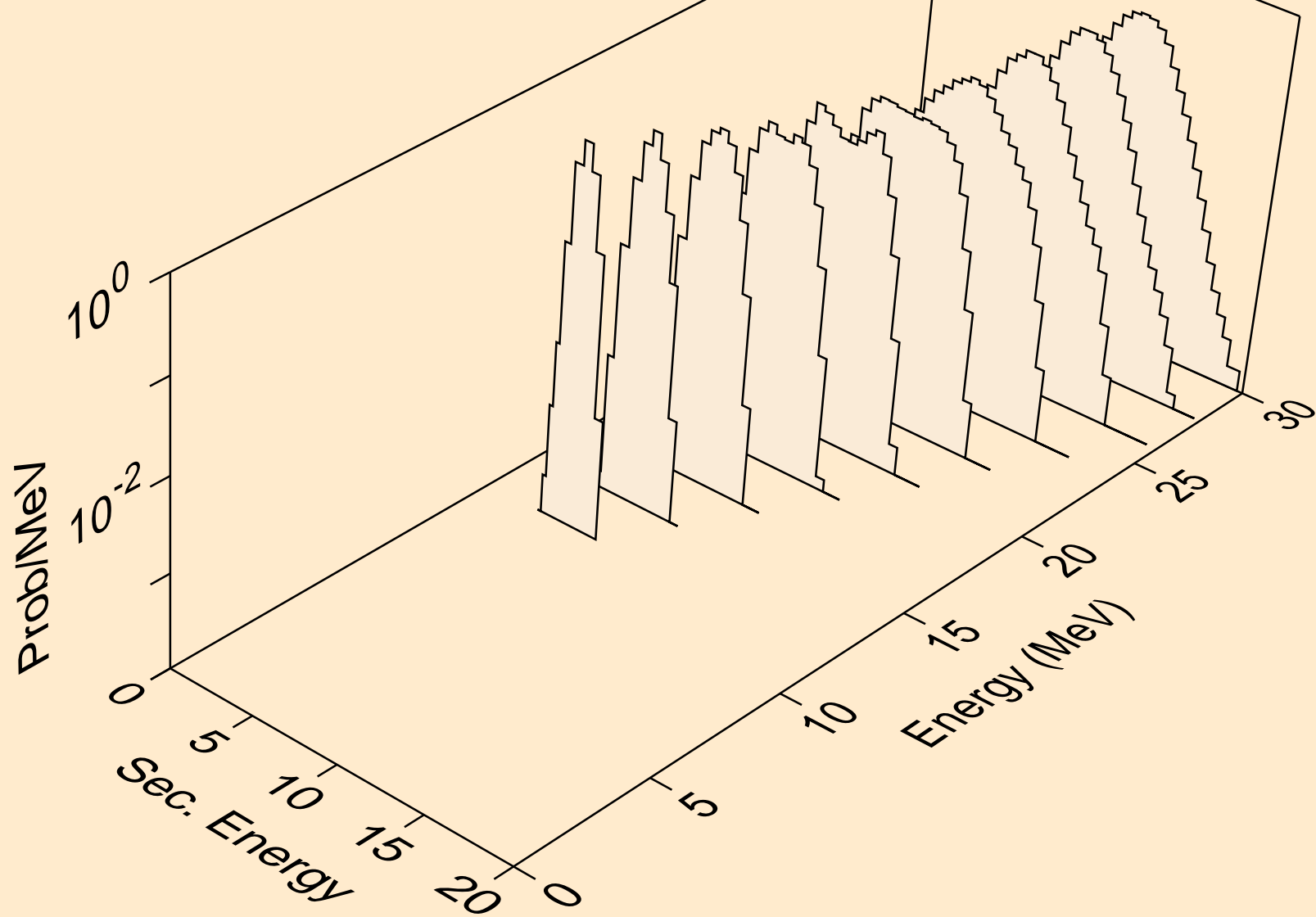
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic

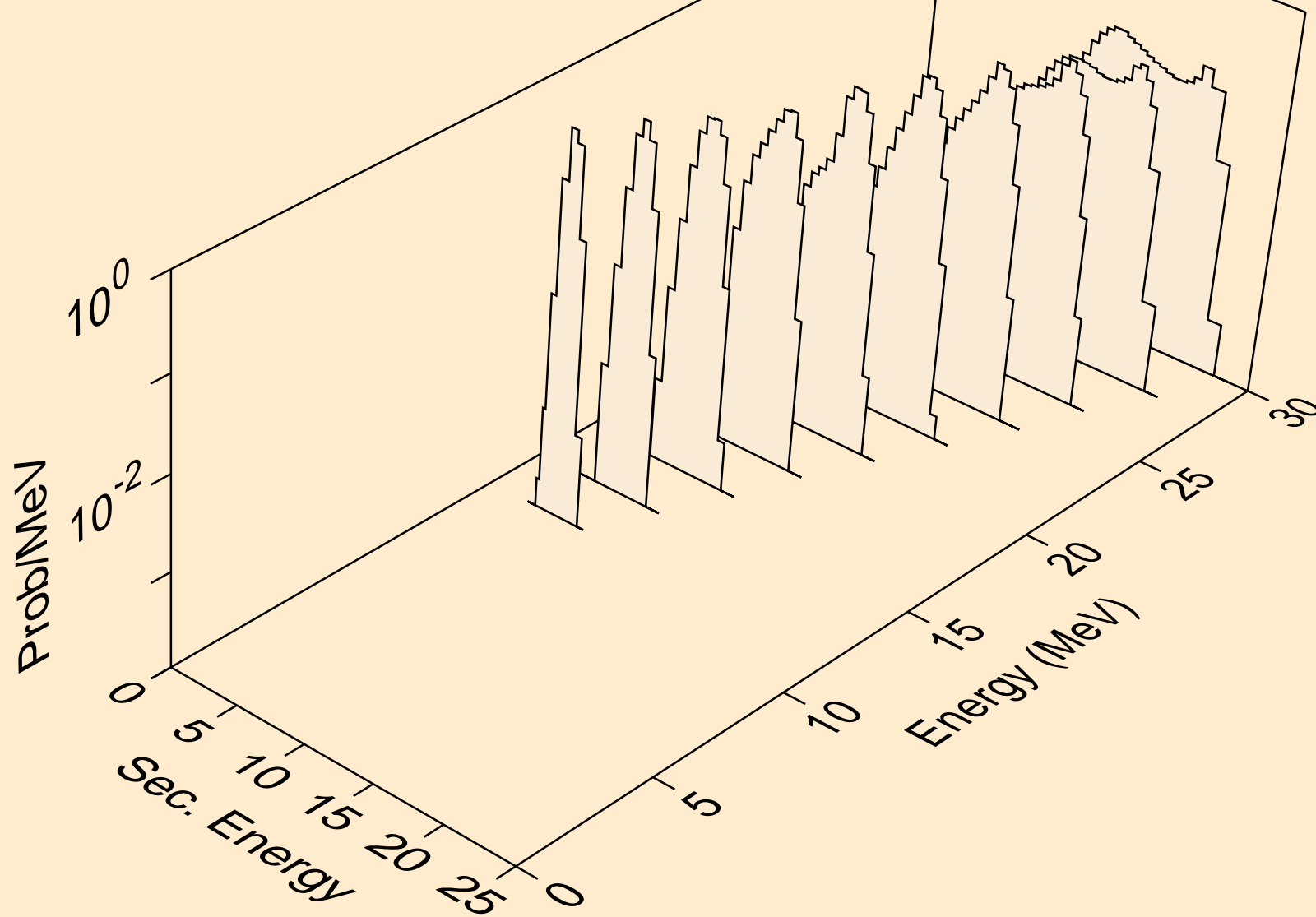


AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)

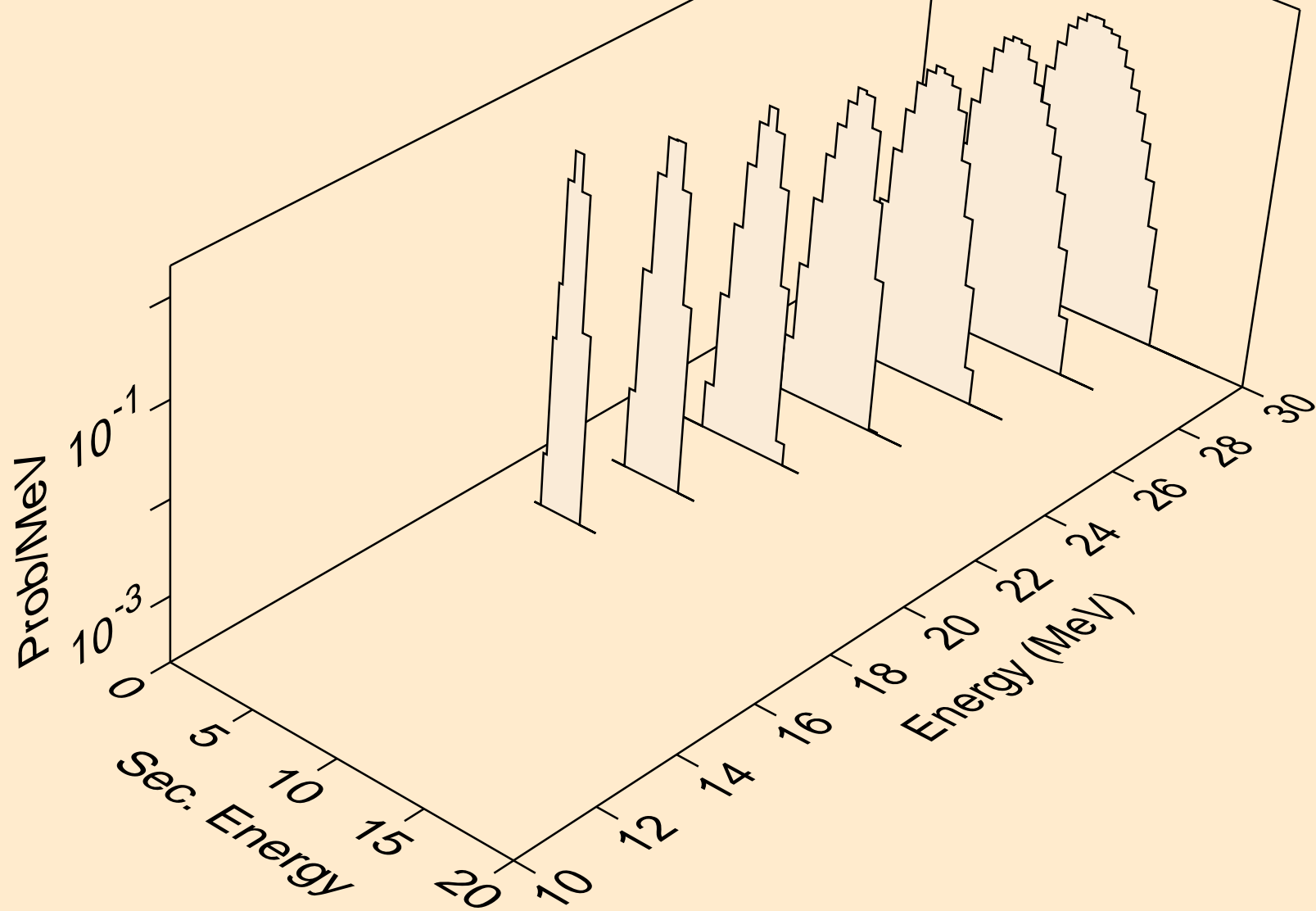




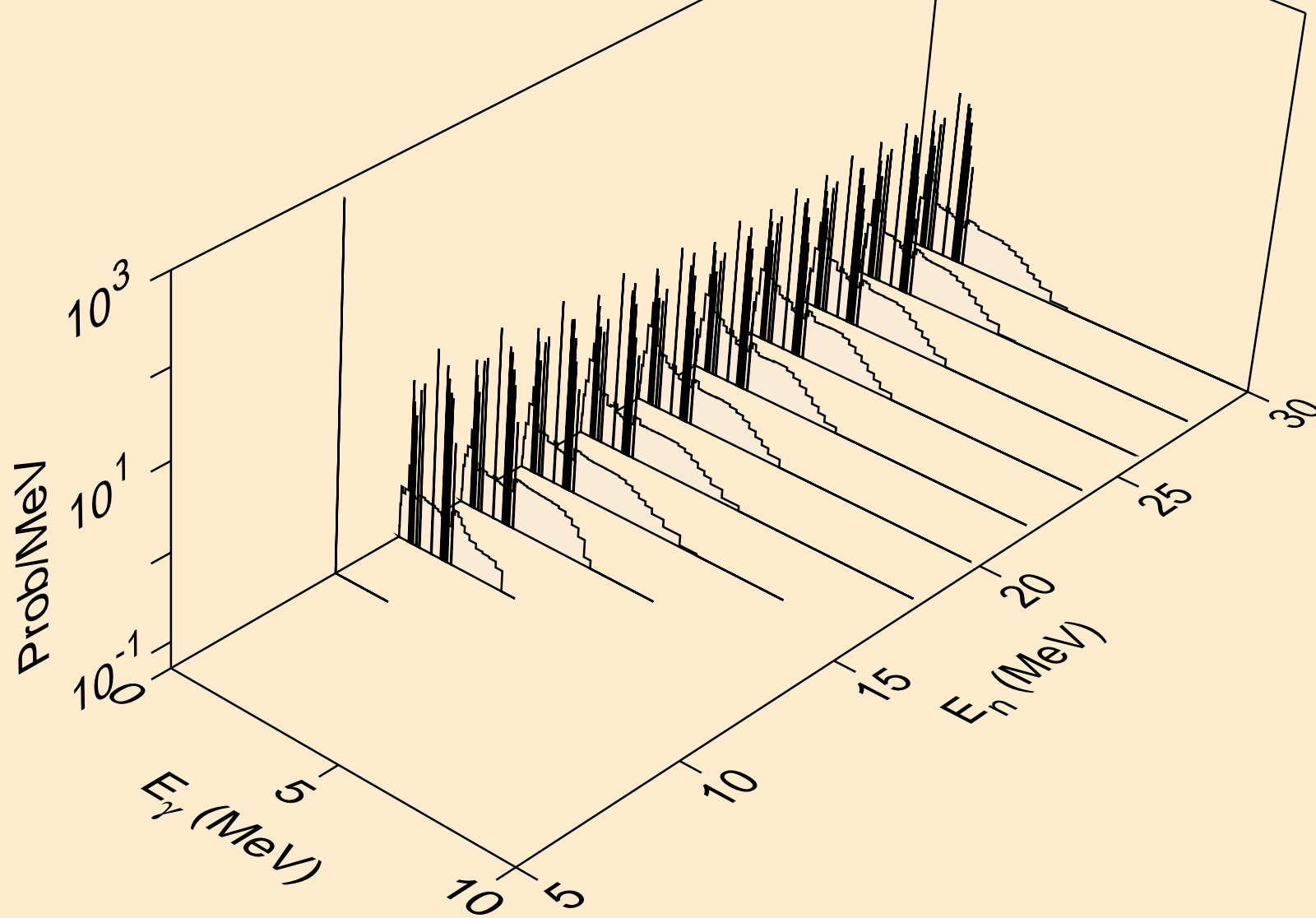
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)



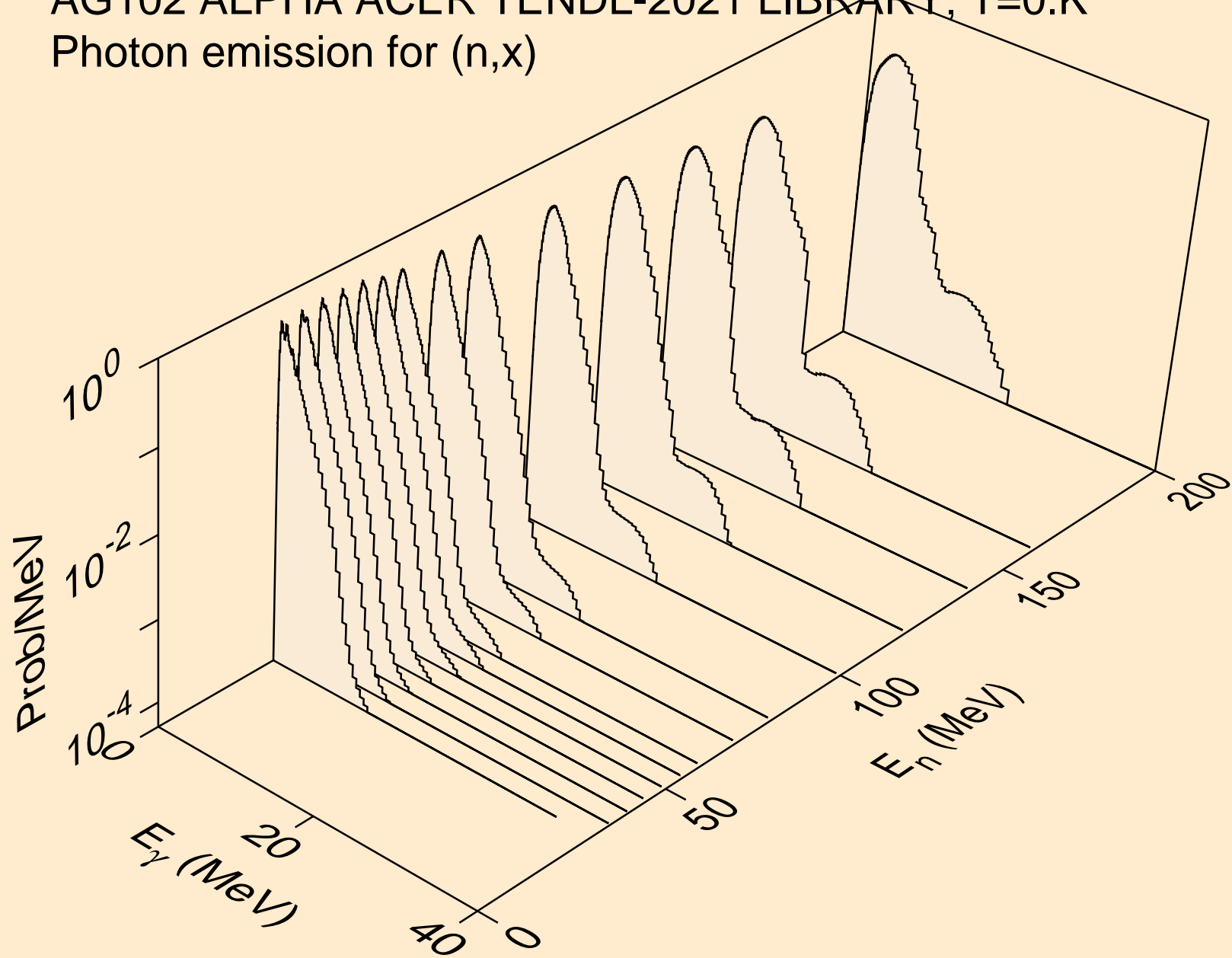
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Alpha emission for (a,da)



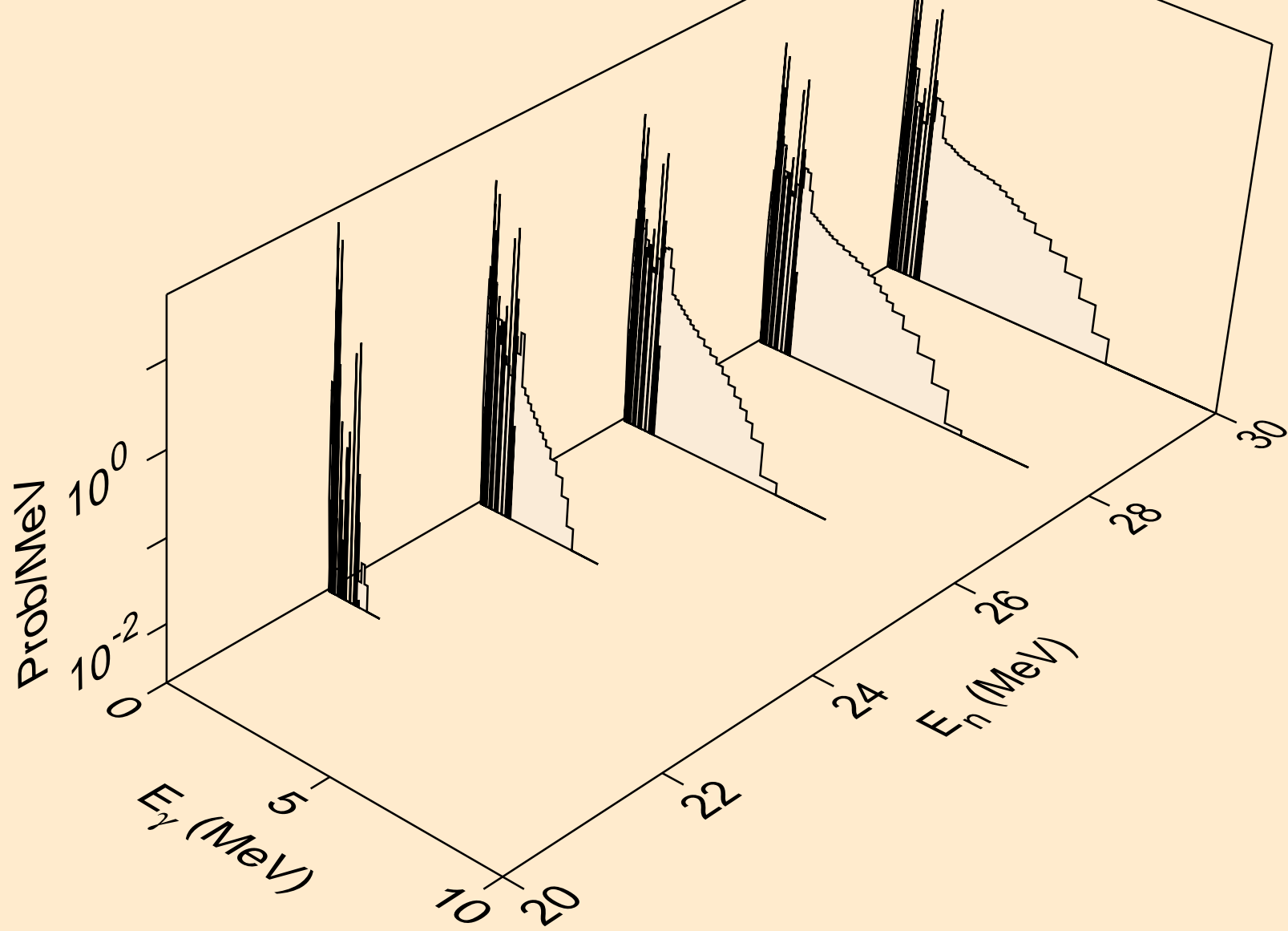
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



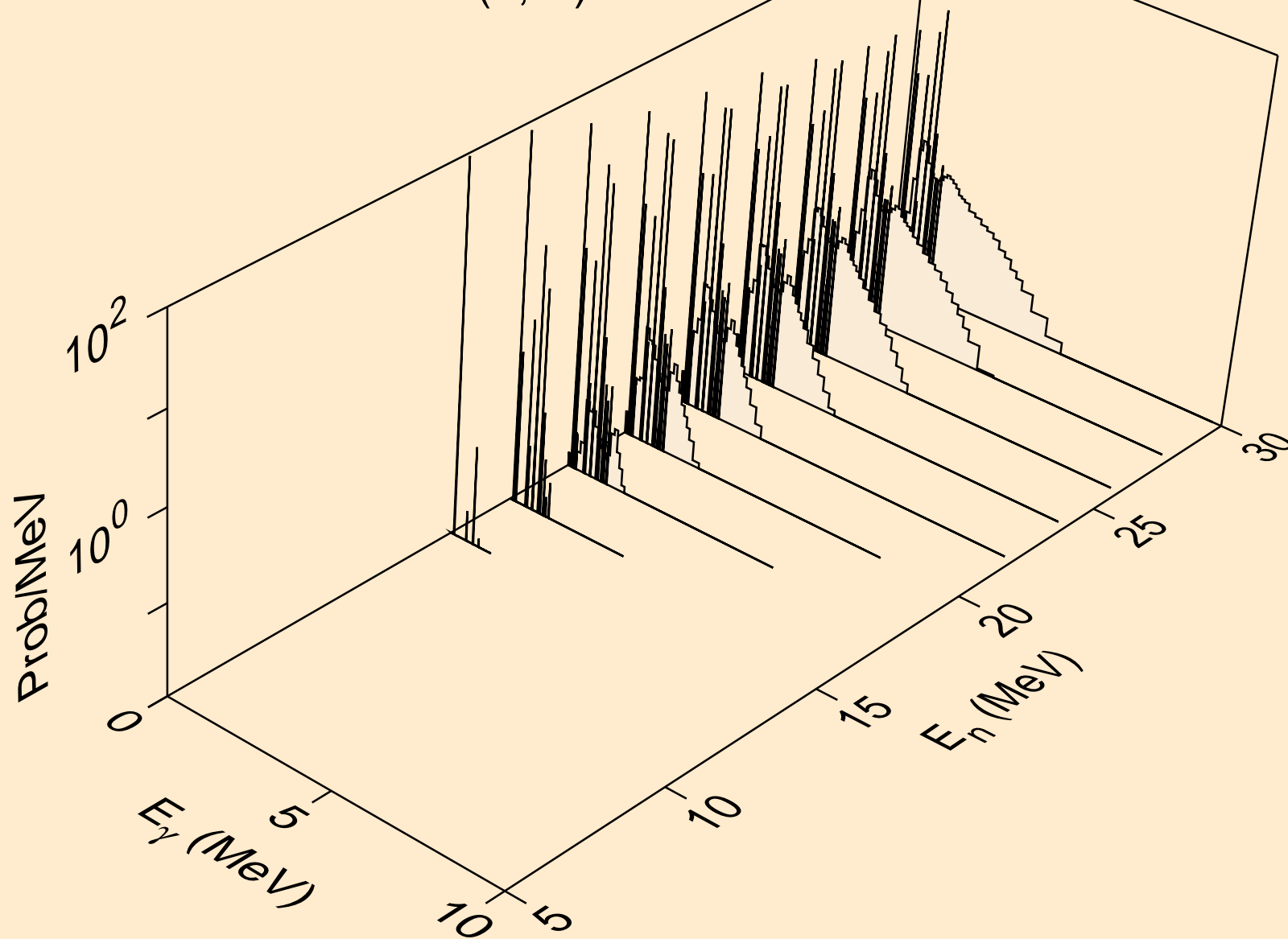
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



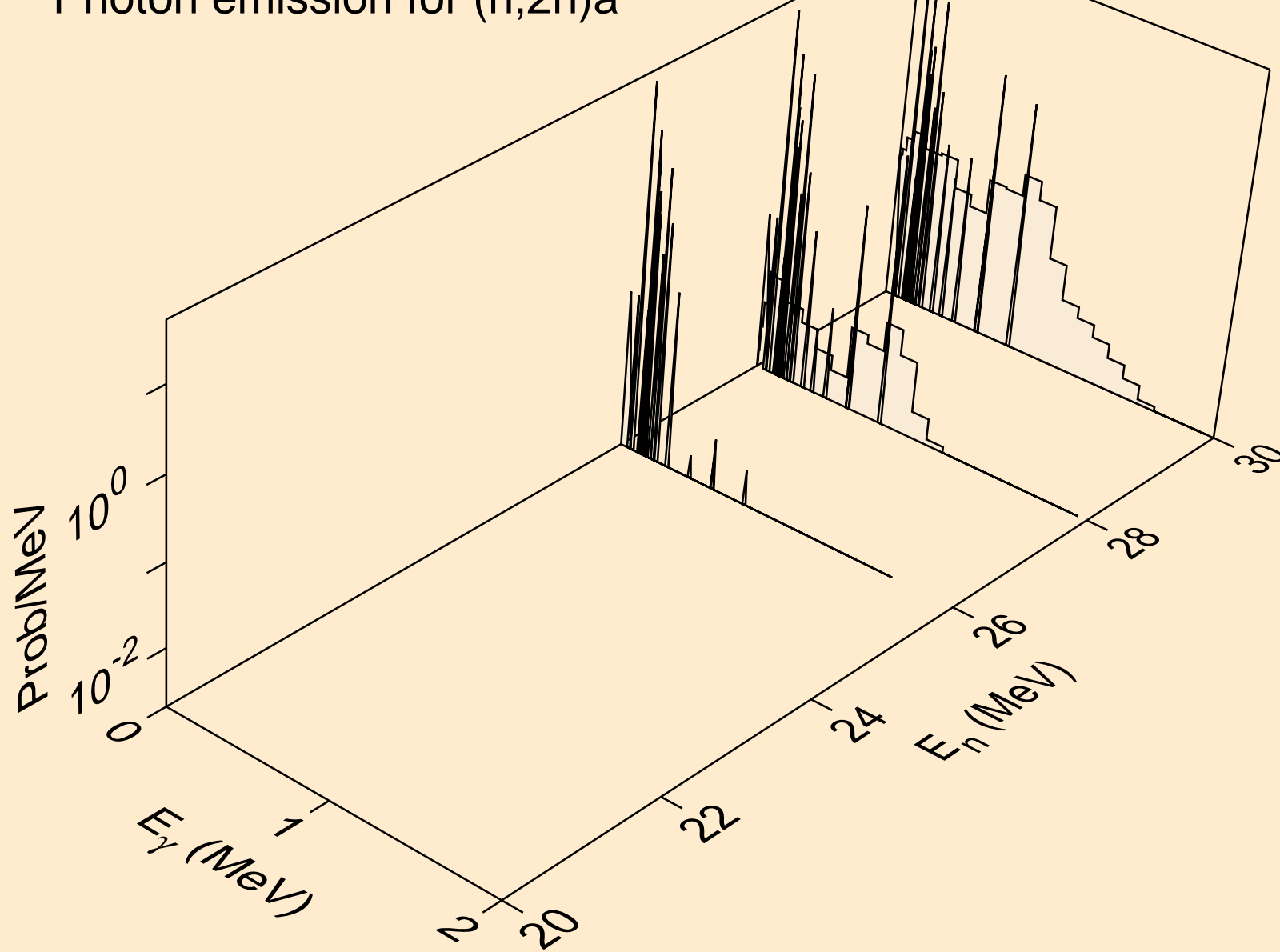
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



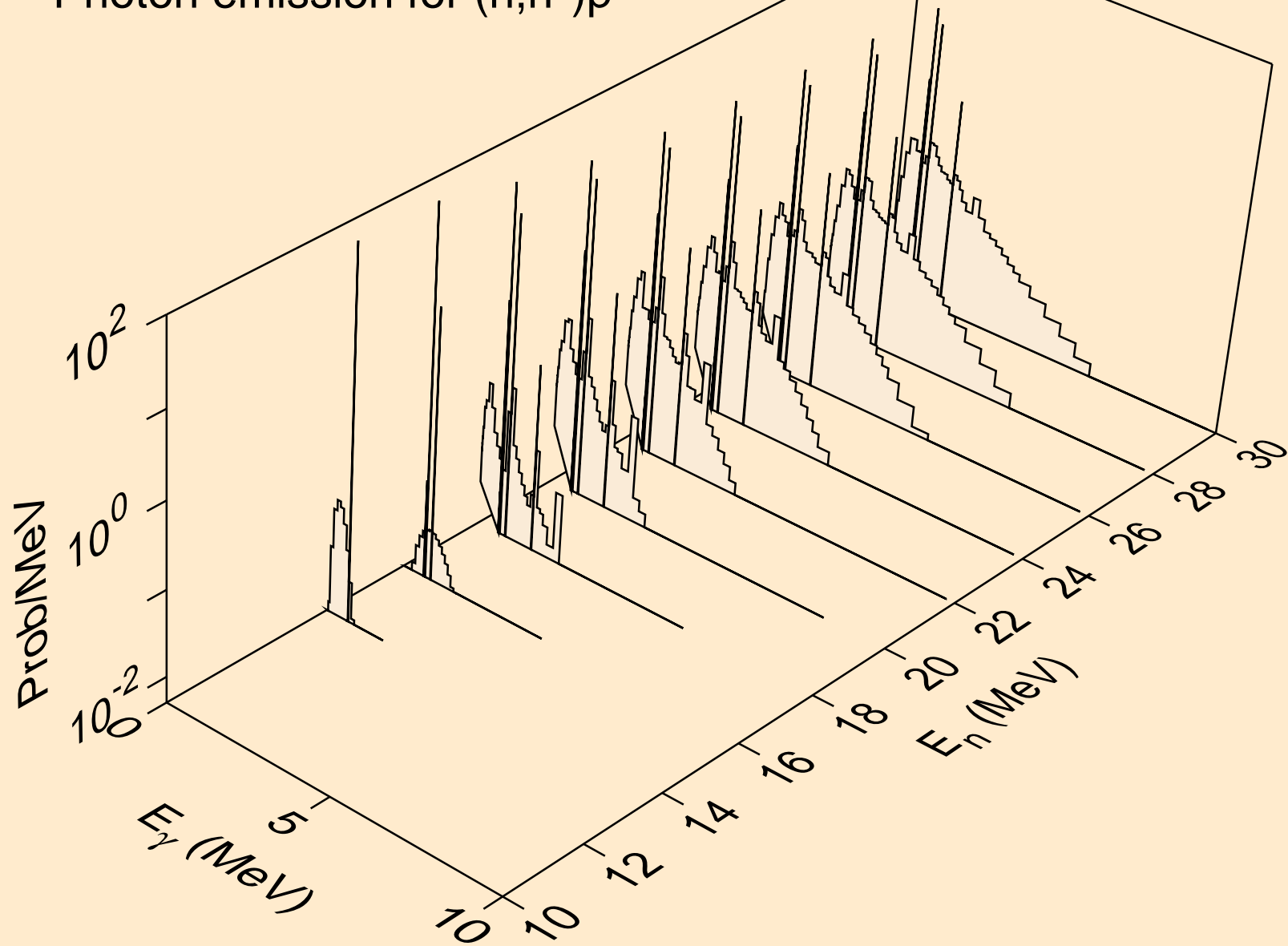
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

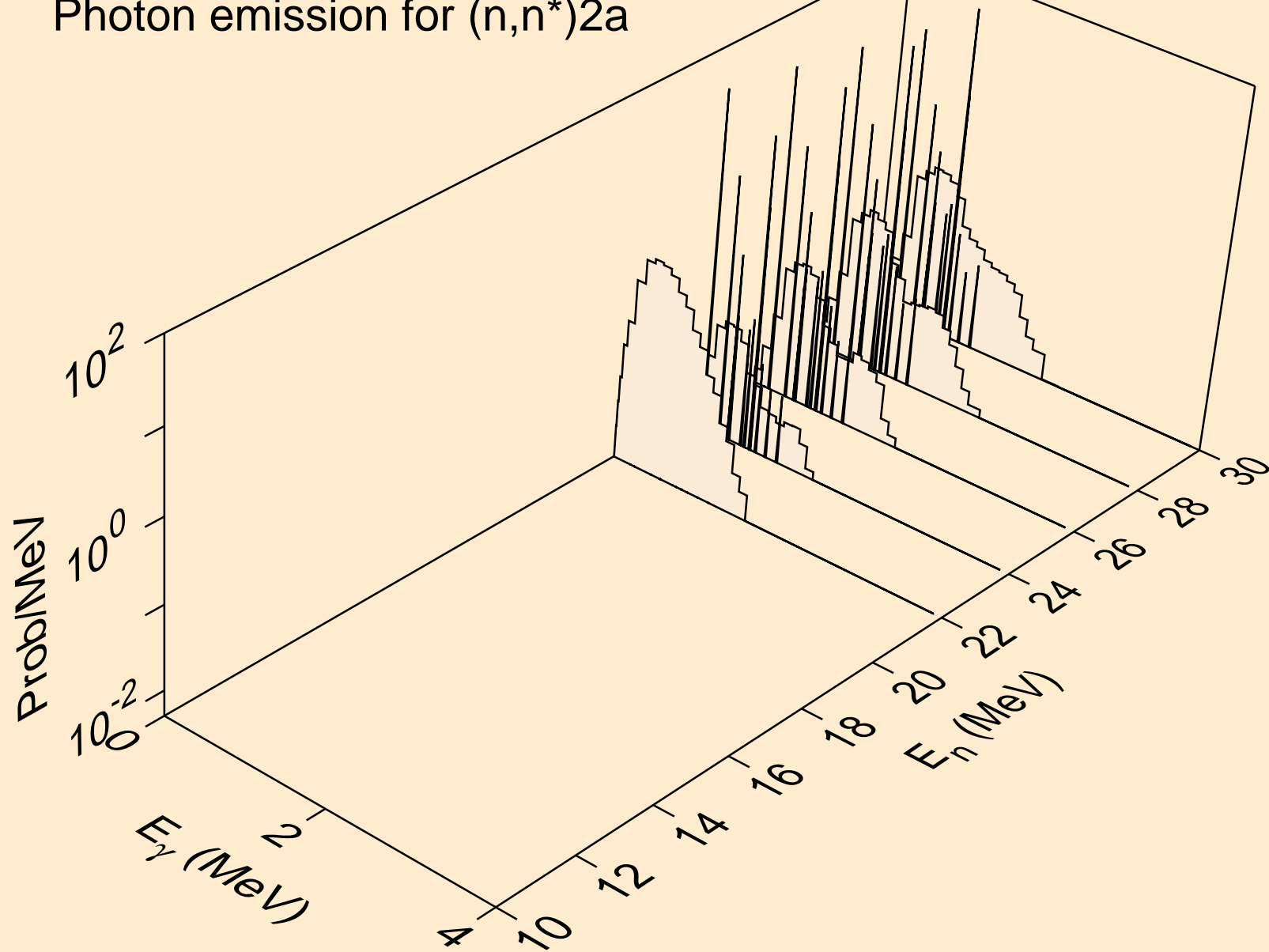


AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

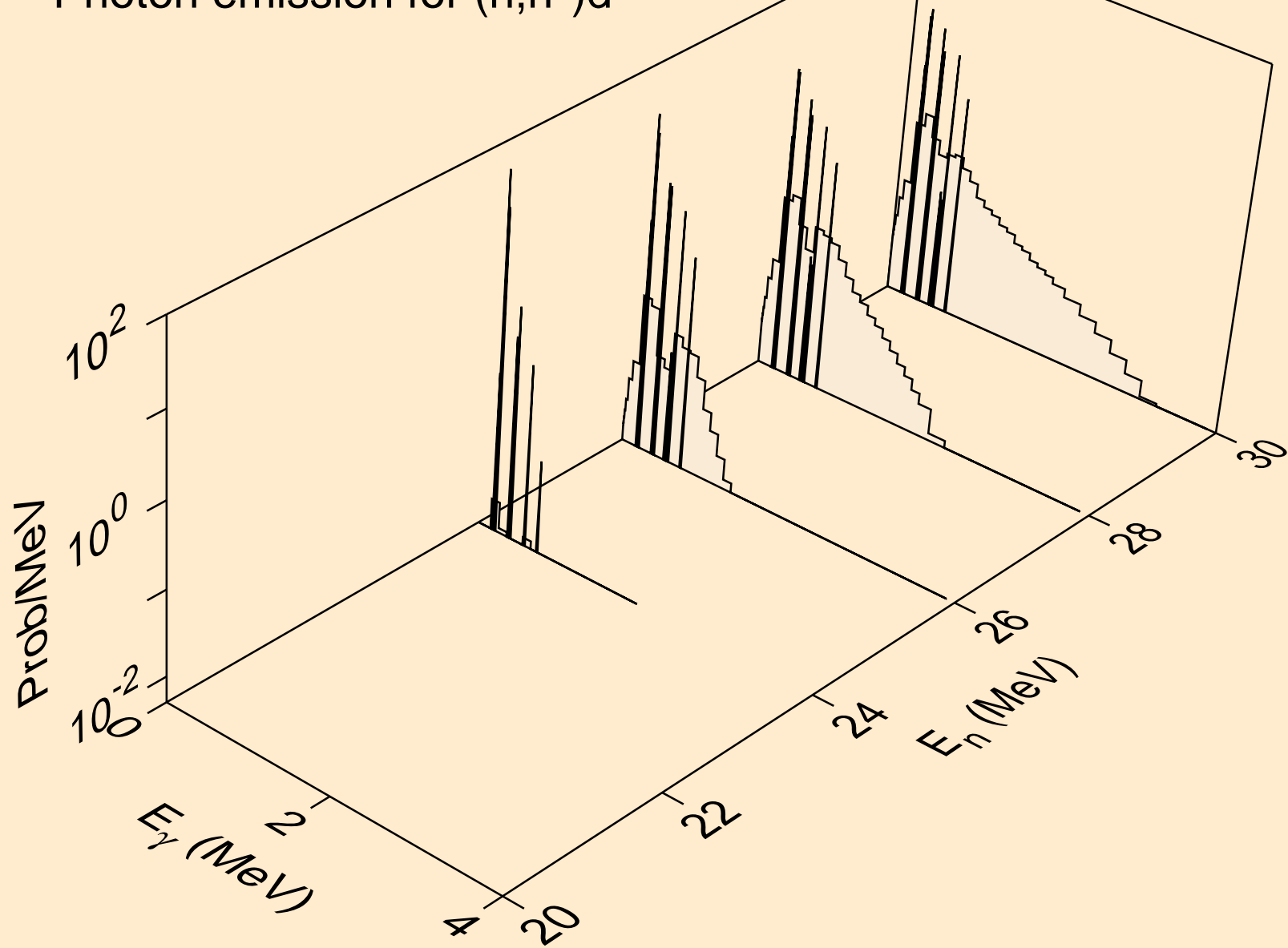




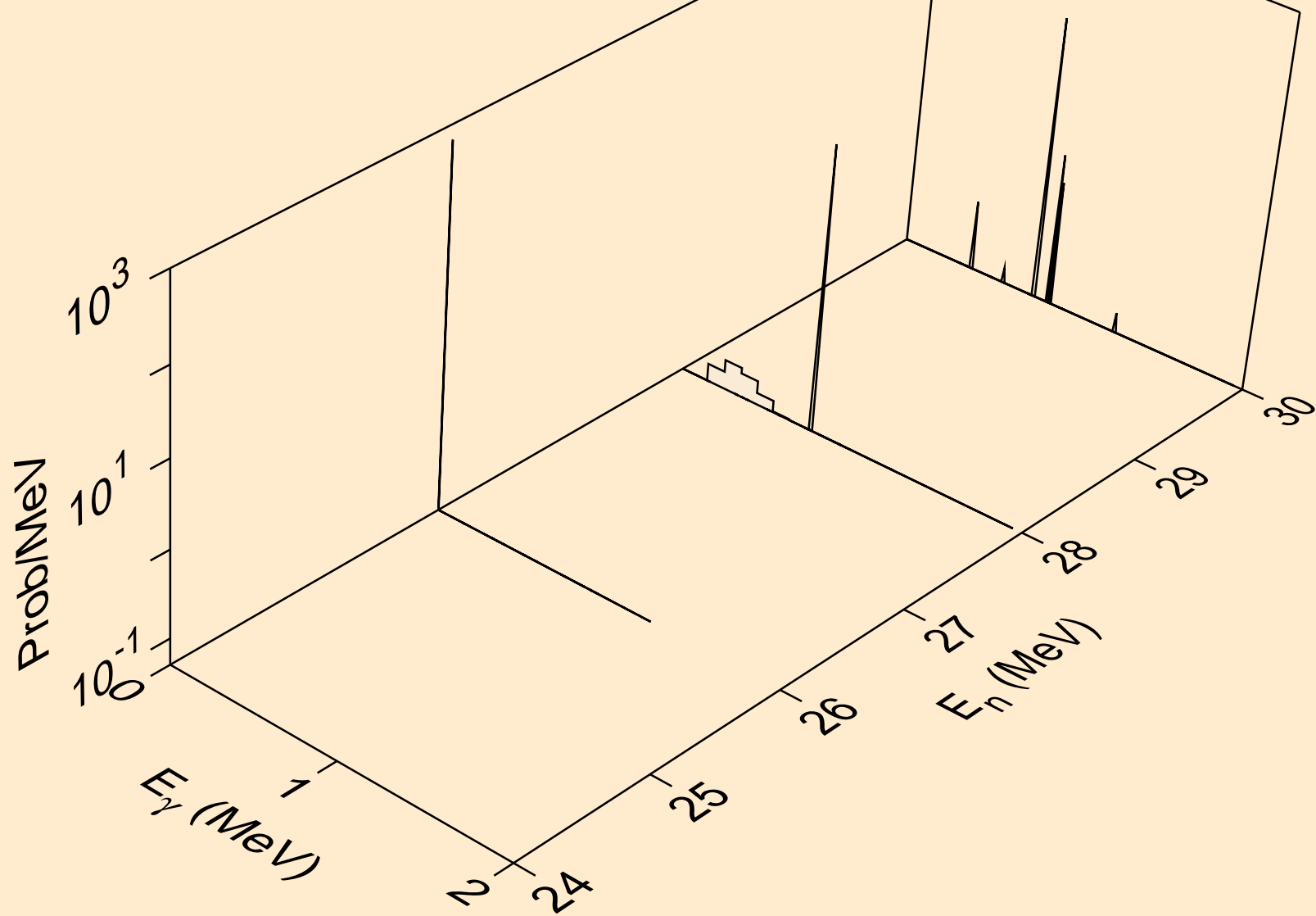
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



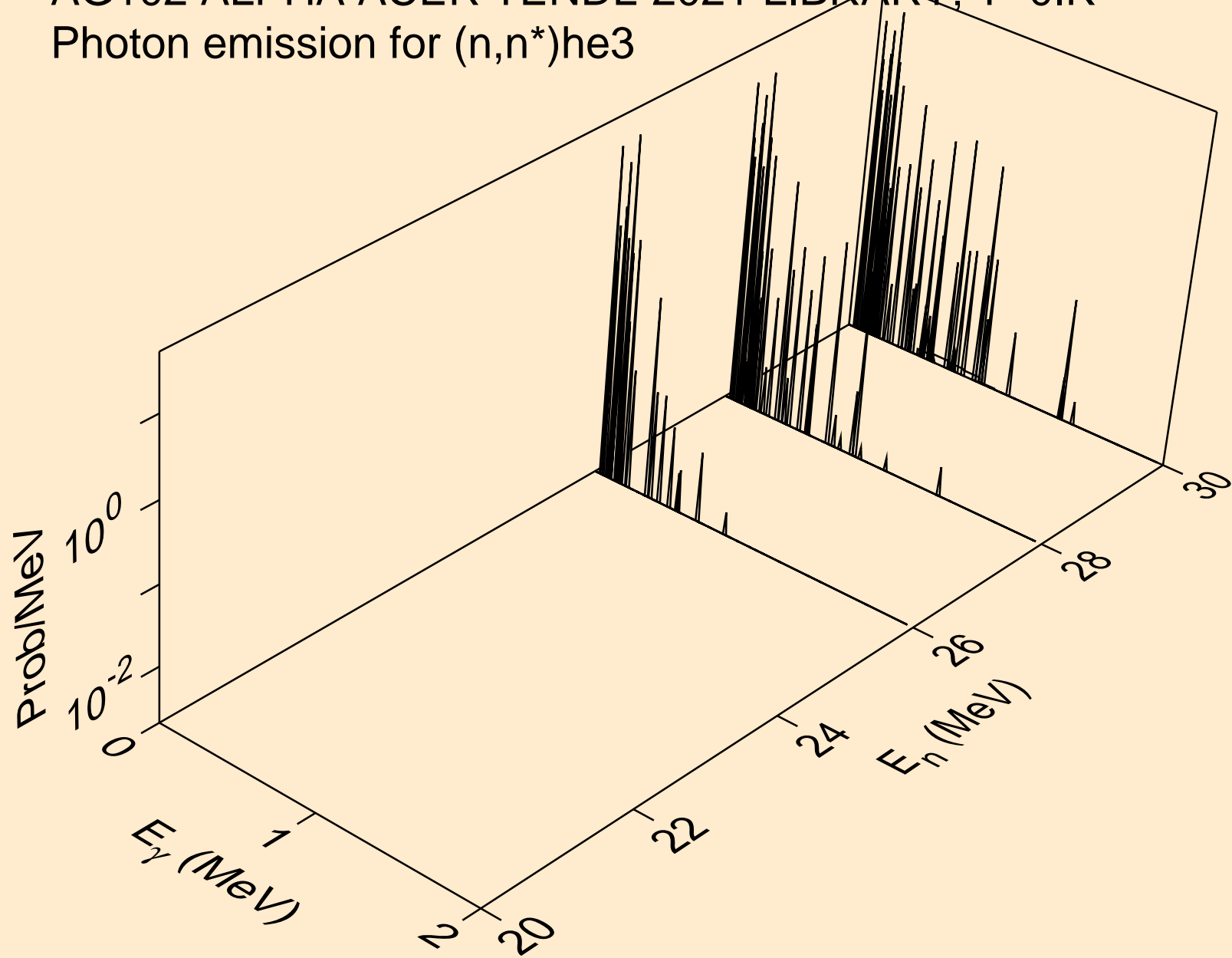
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



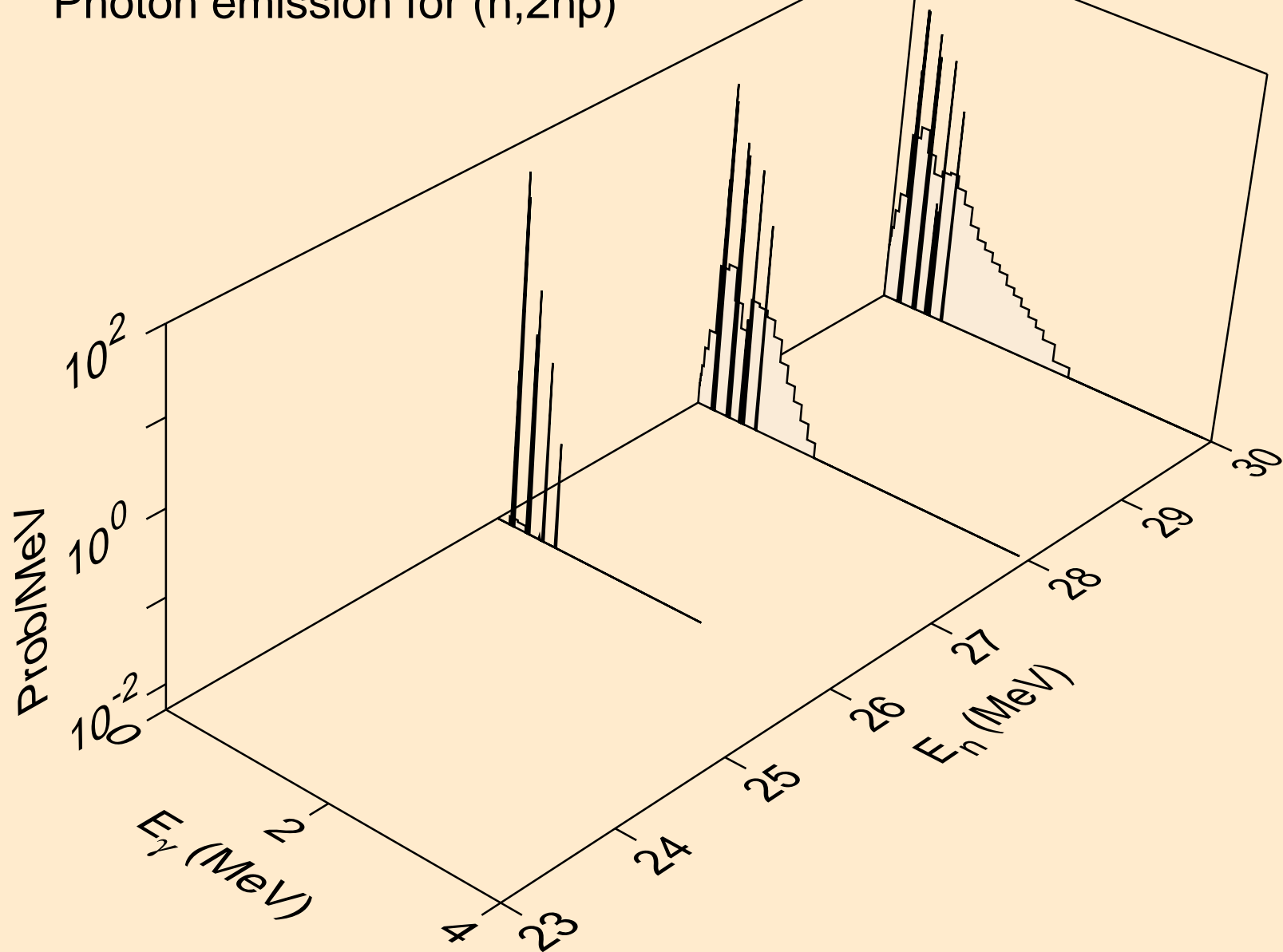
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



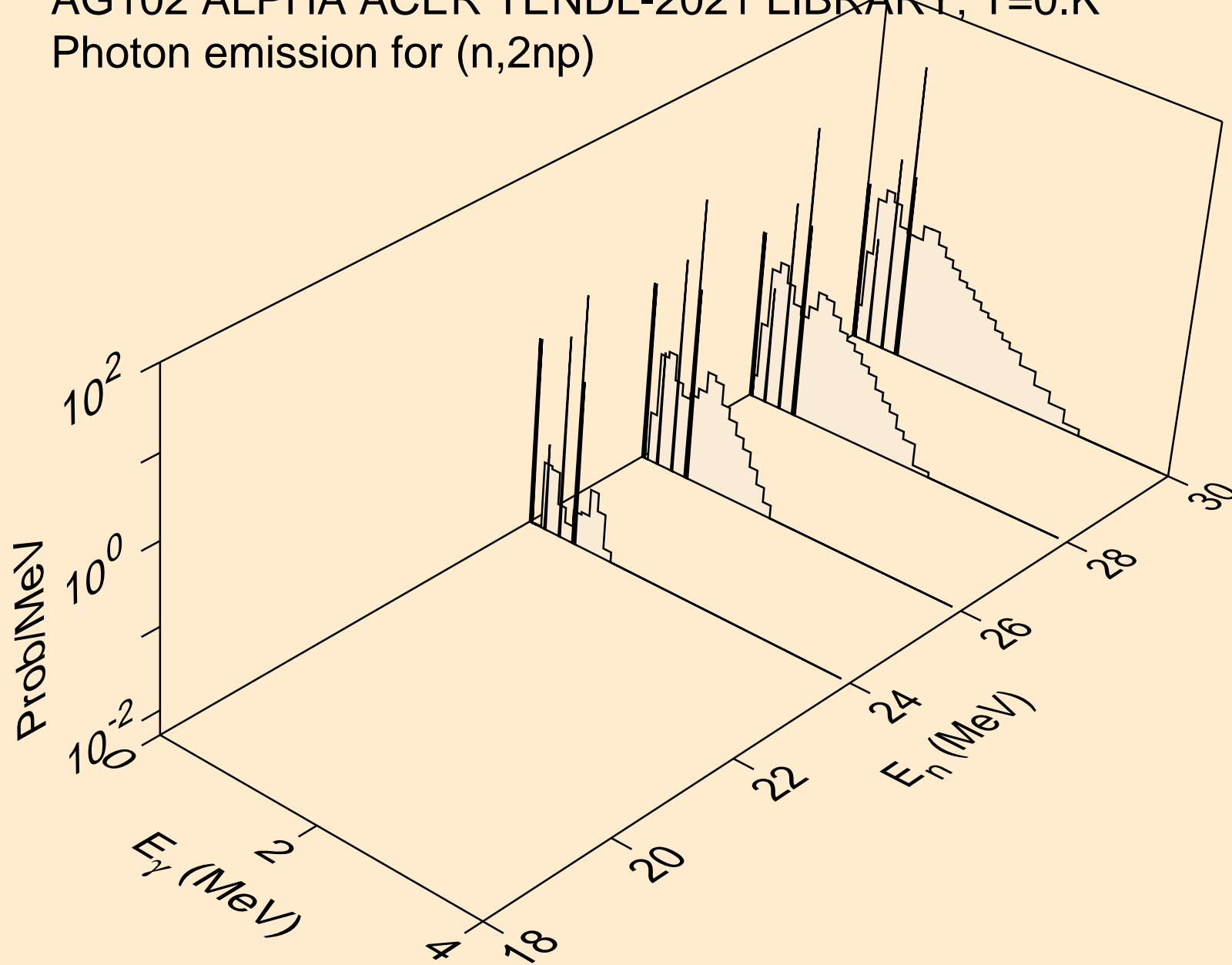
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



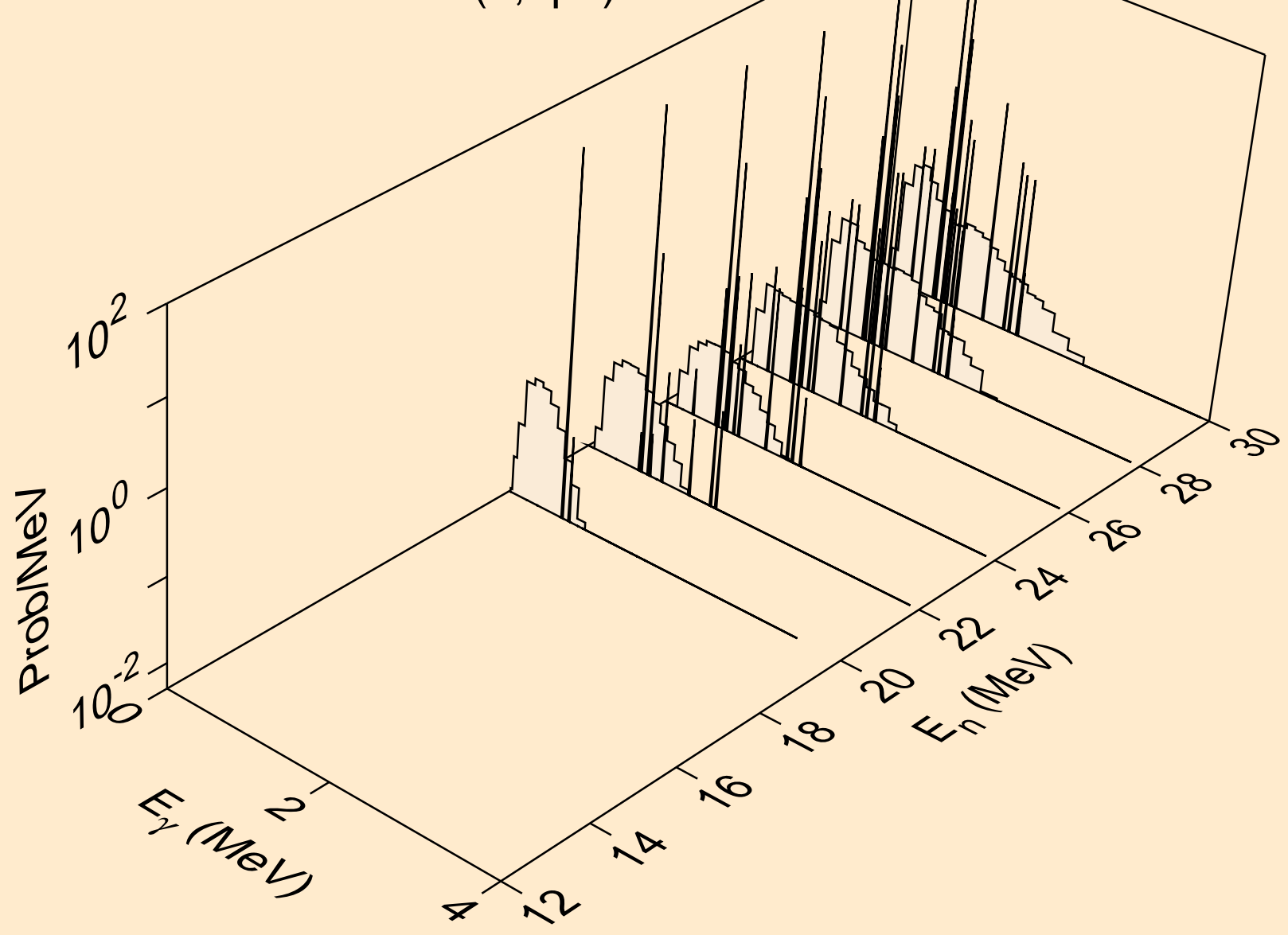
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



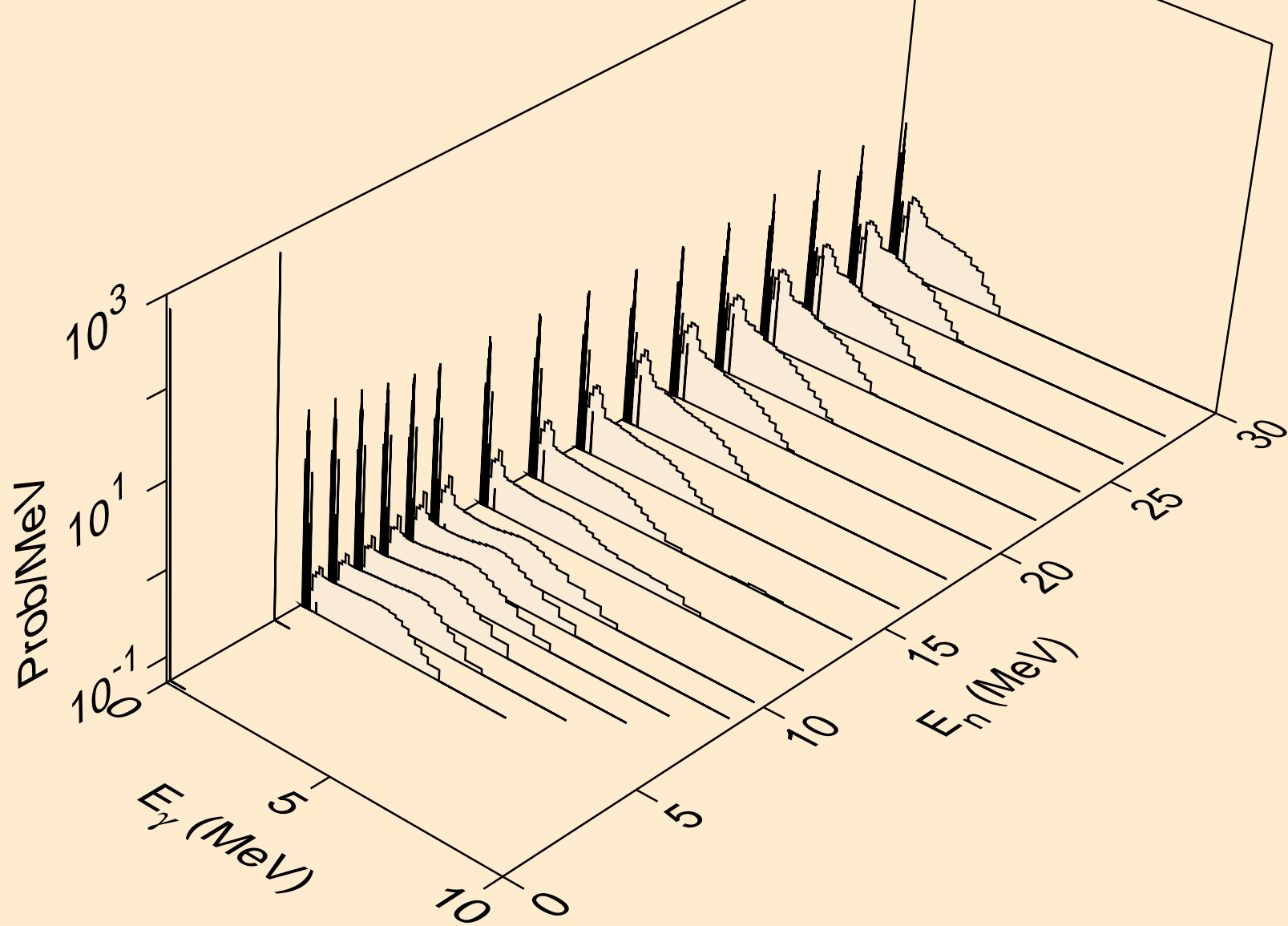
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)

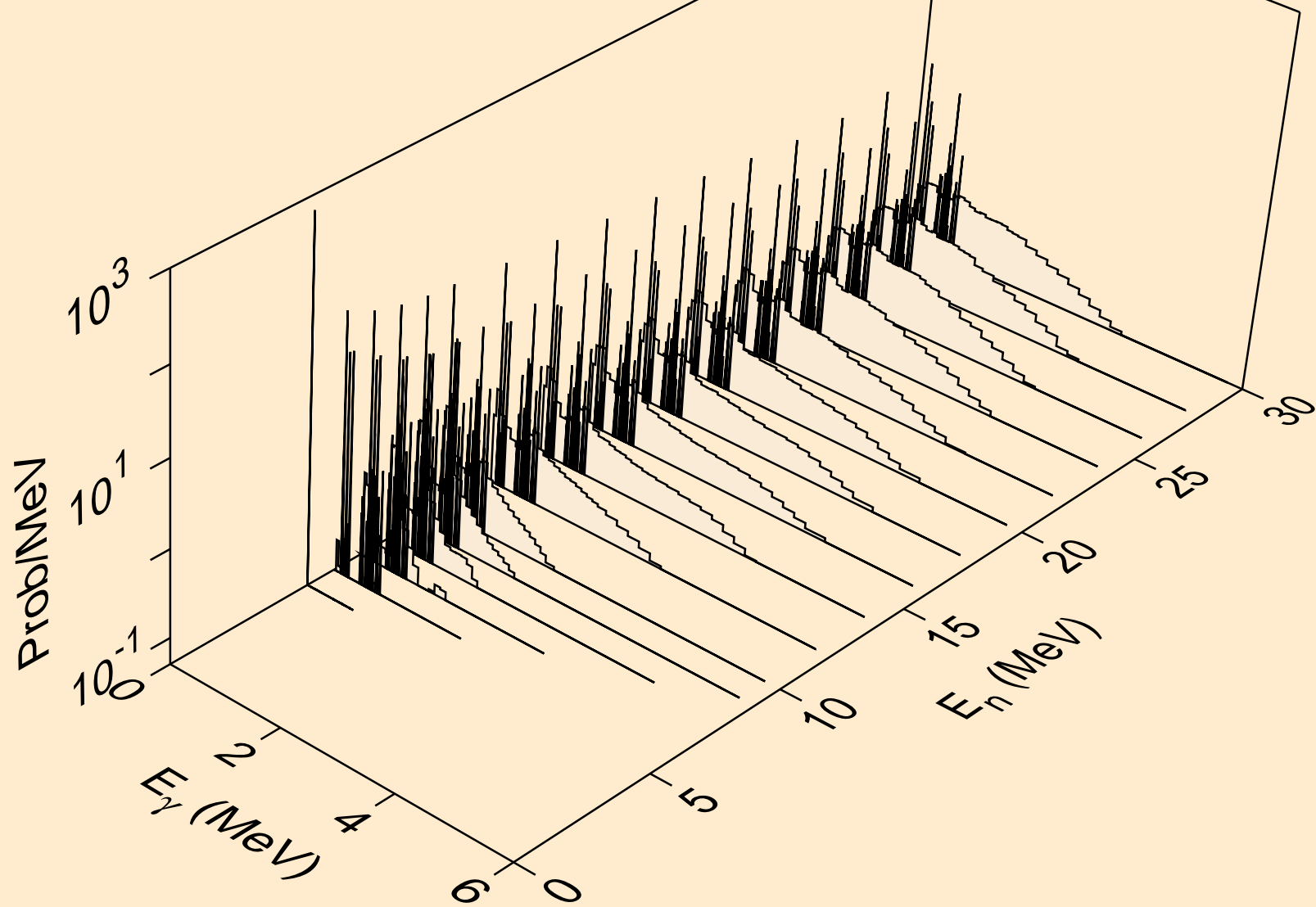


AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

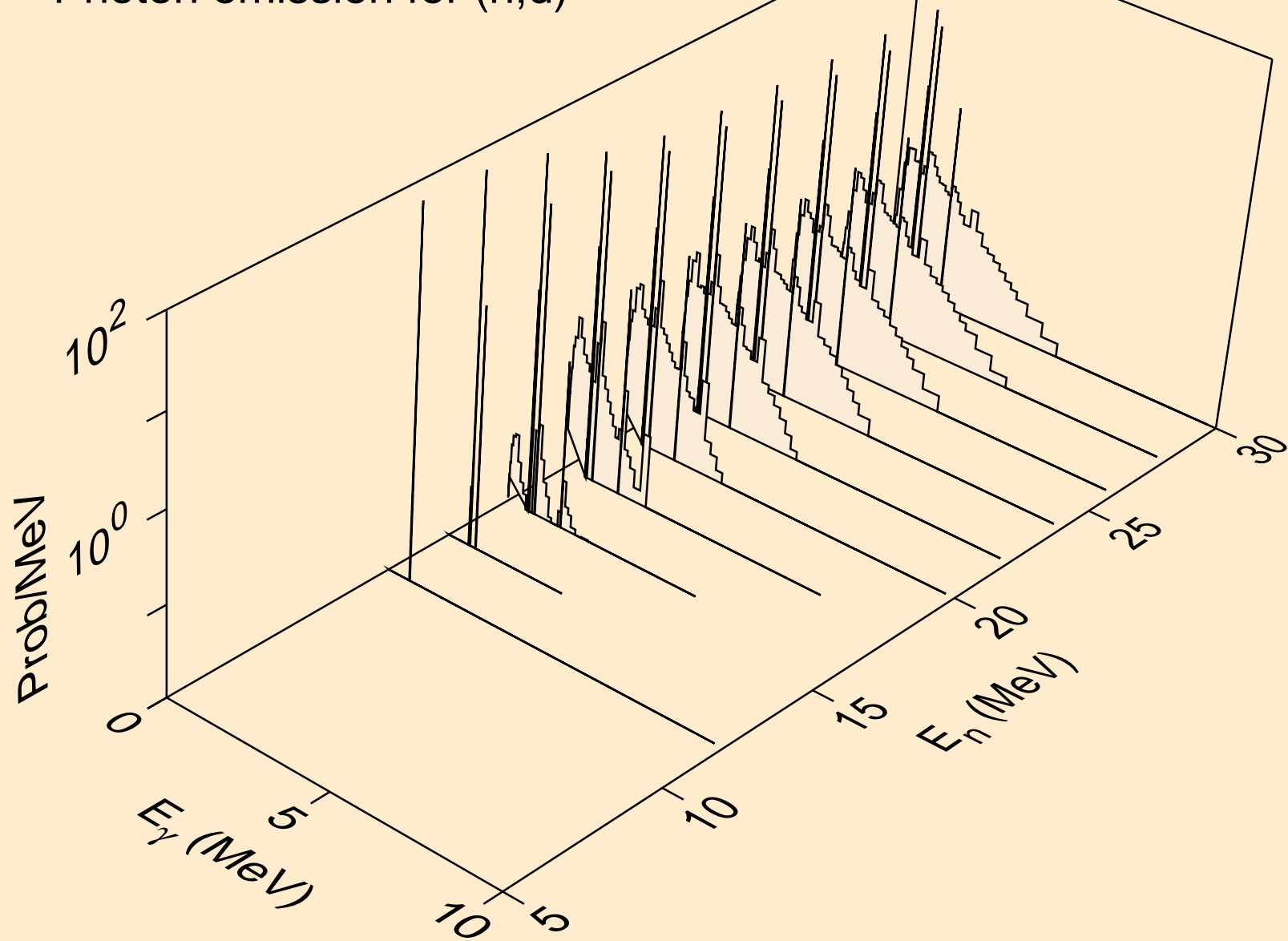




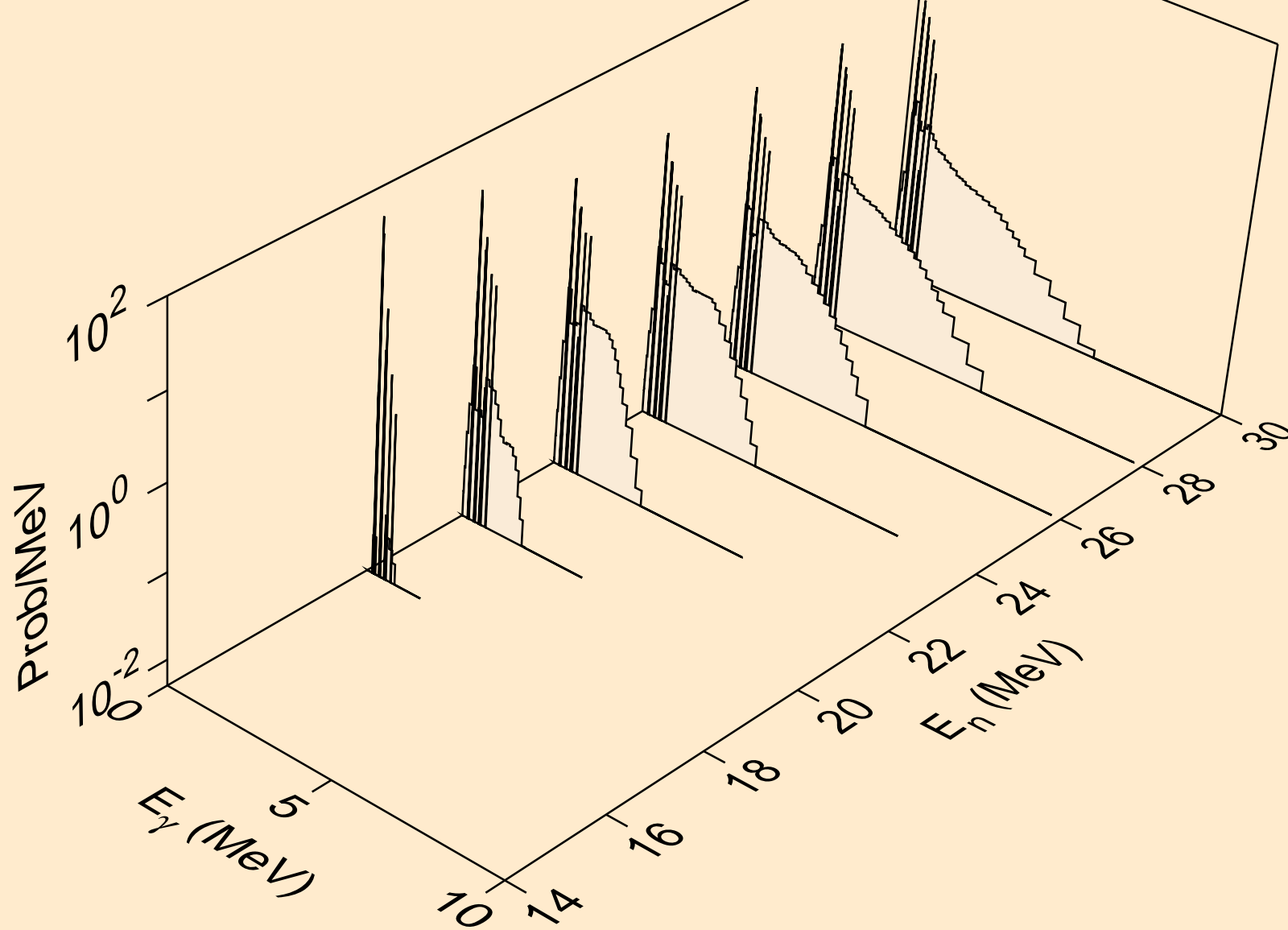
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Photon emission for (n,p)



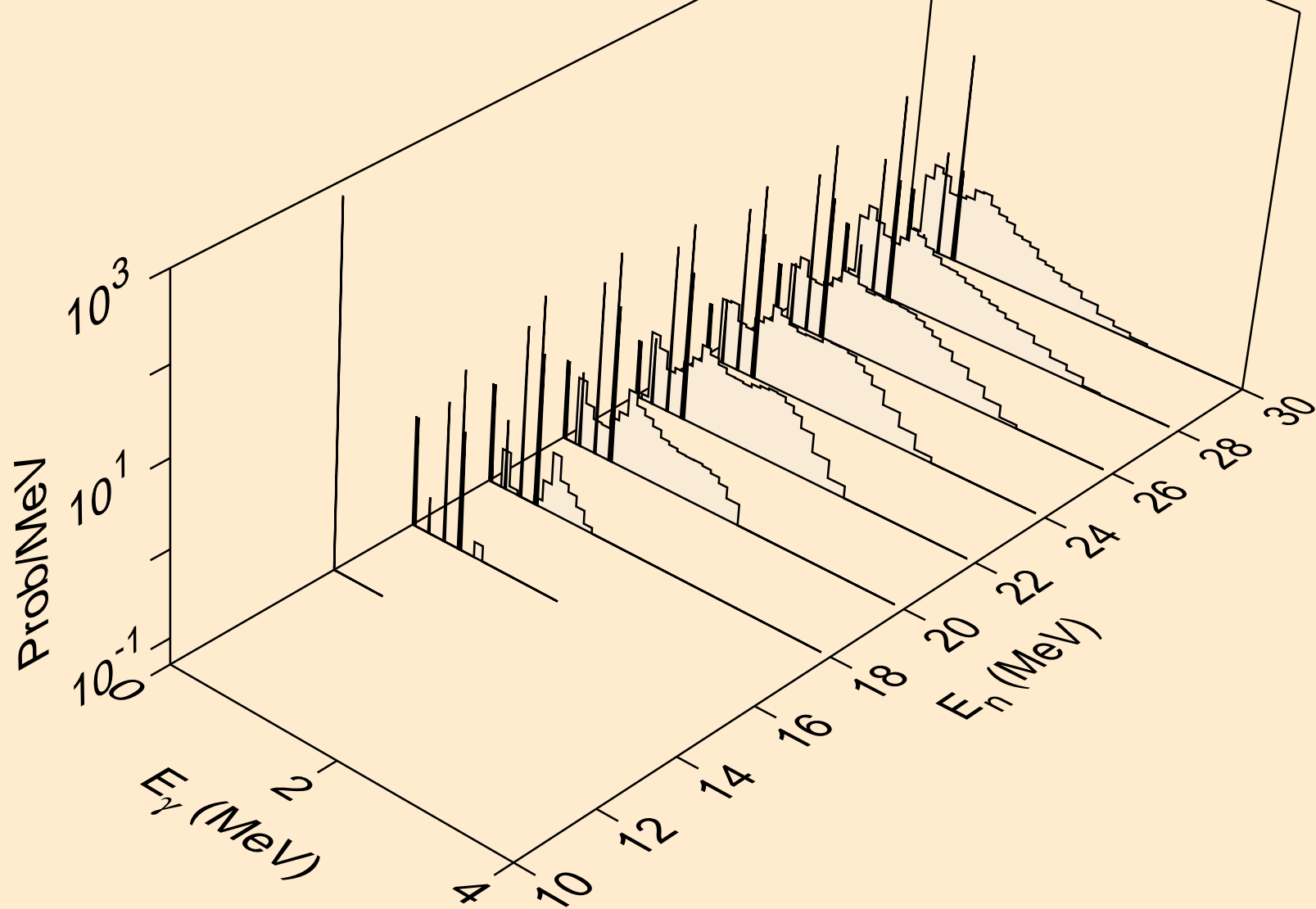
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Photon emission for (n,d)



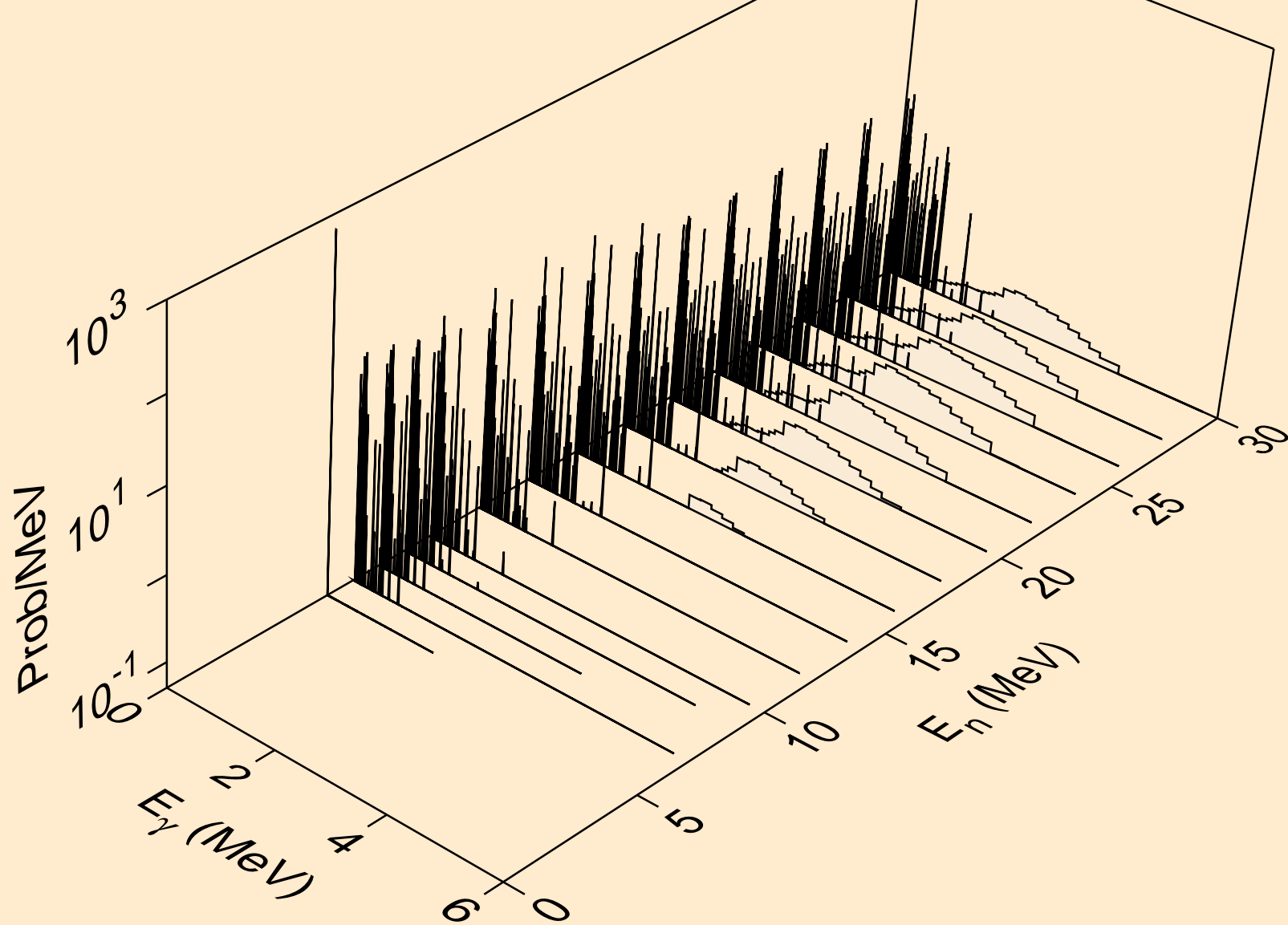
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



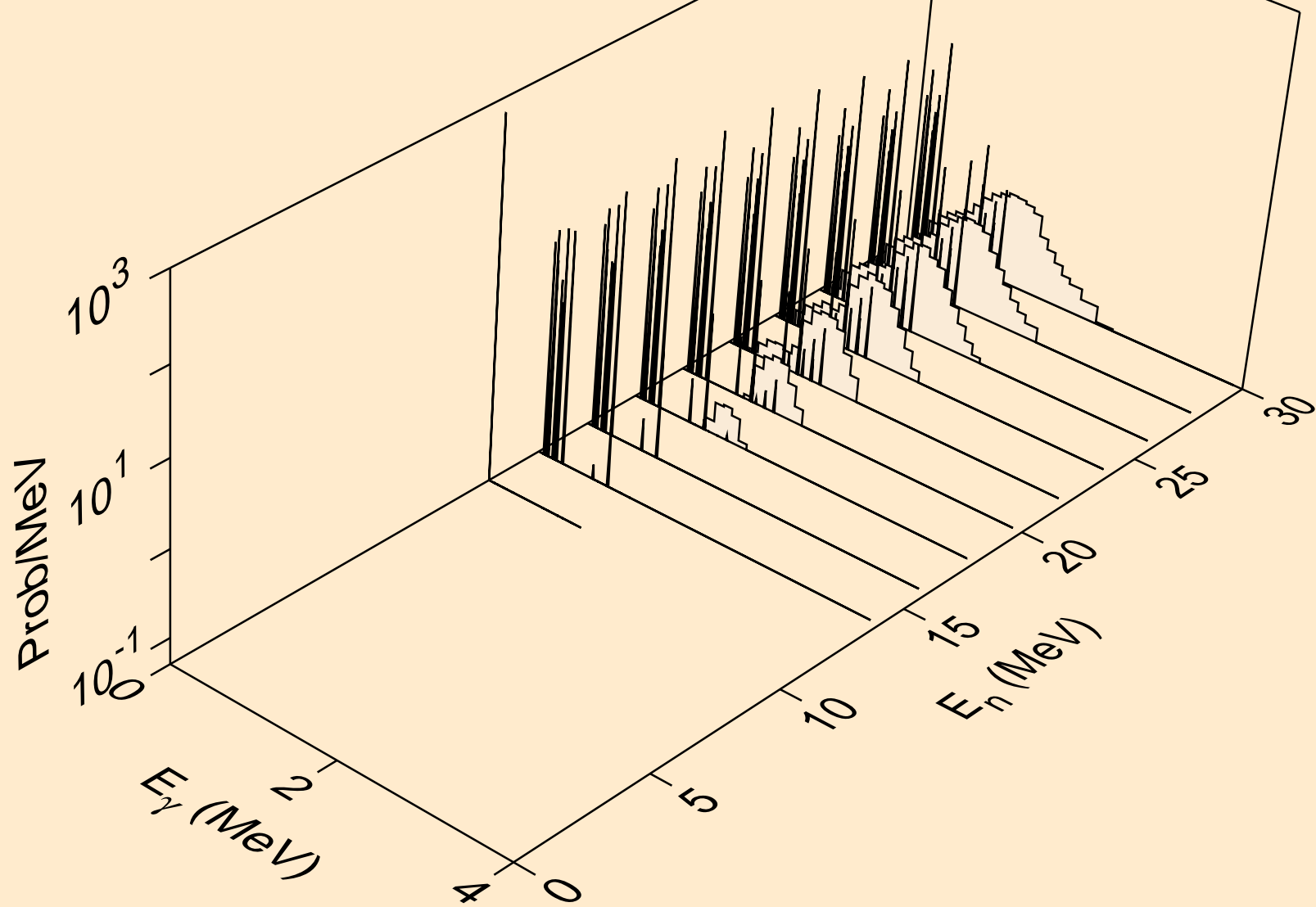
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



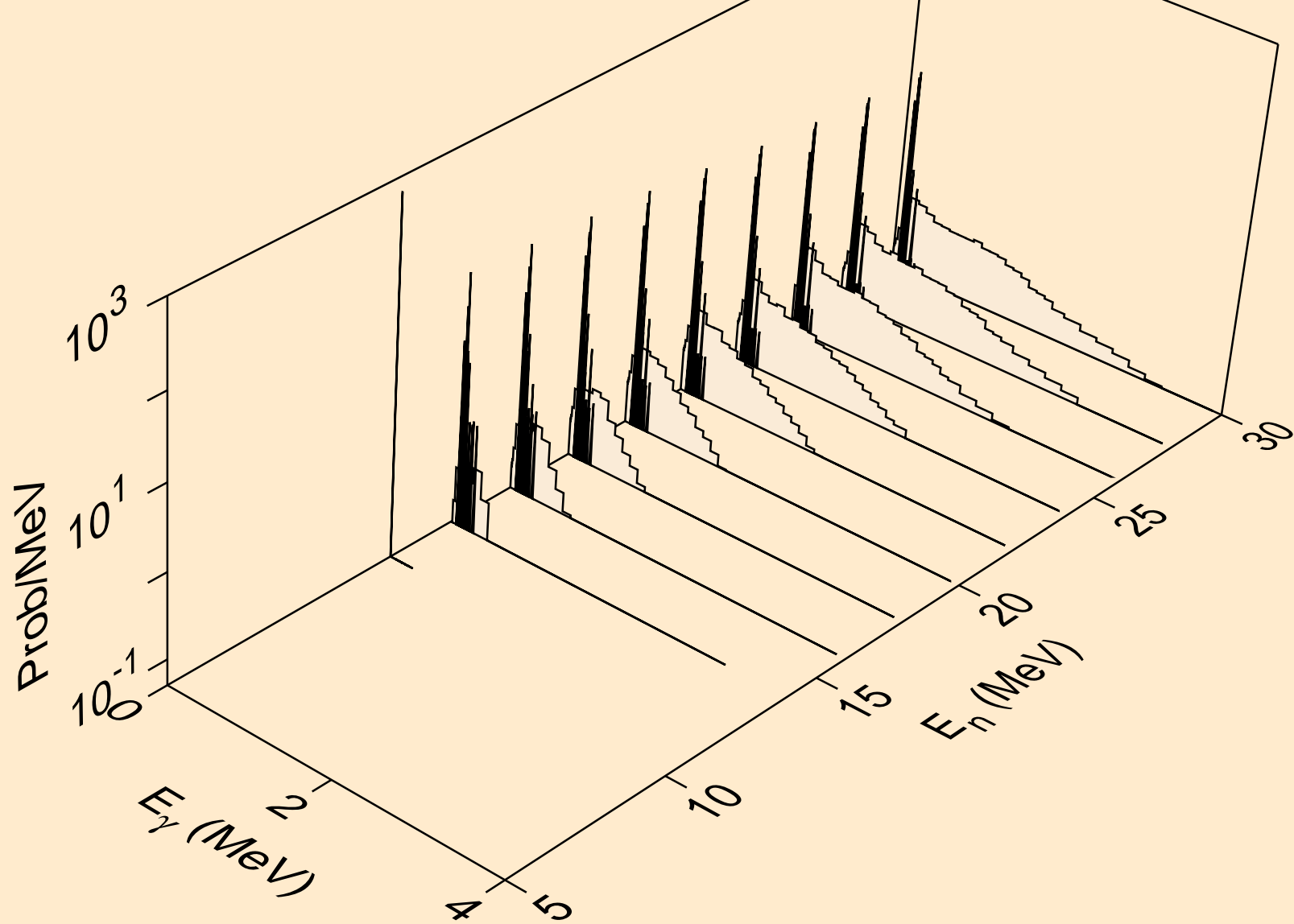
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



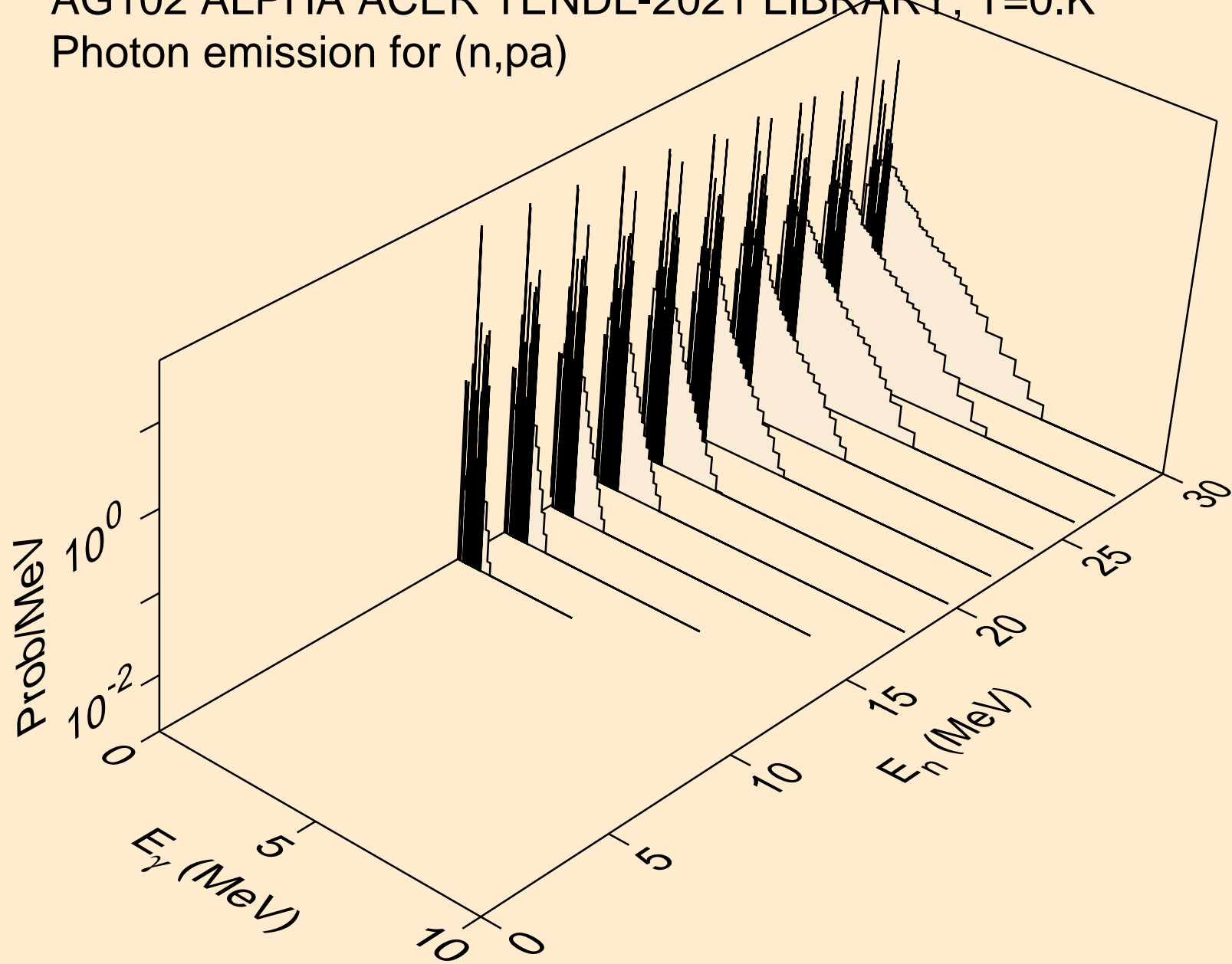
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

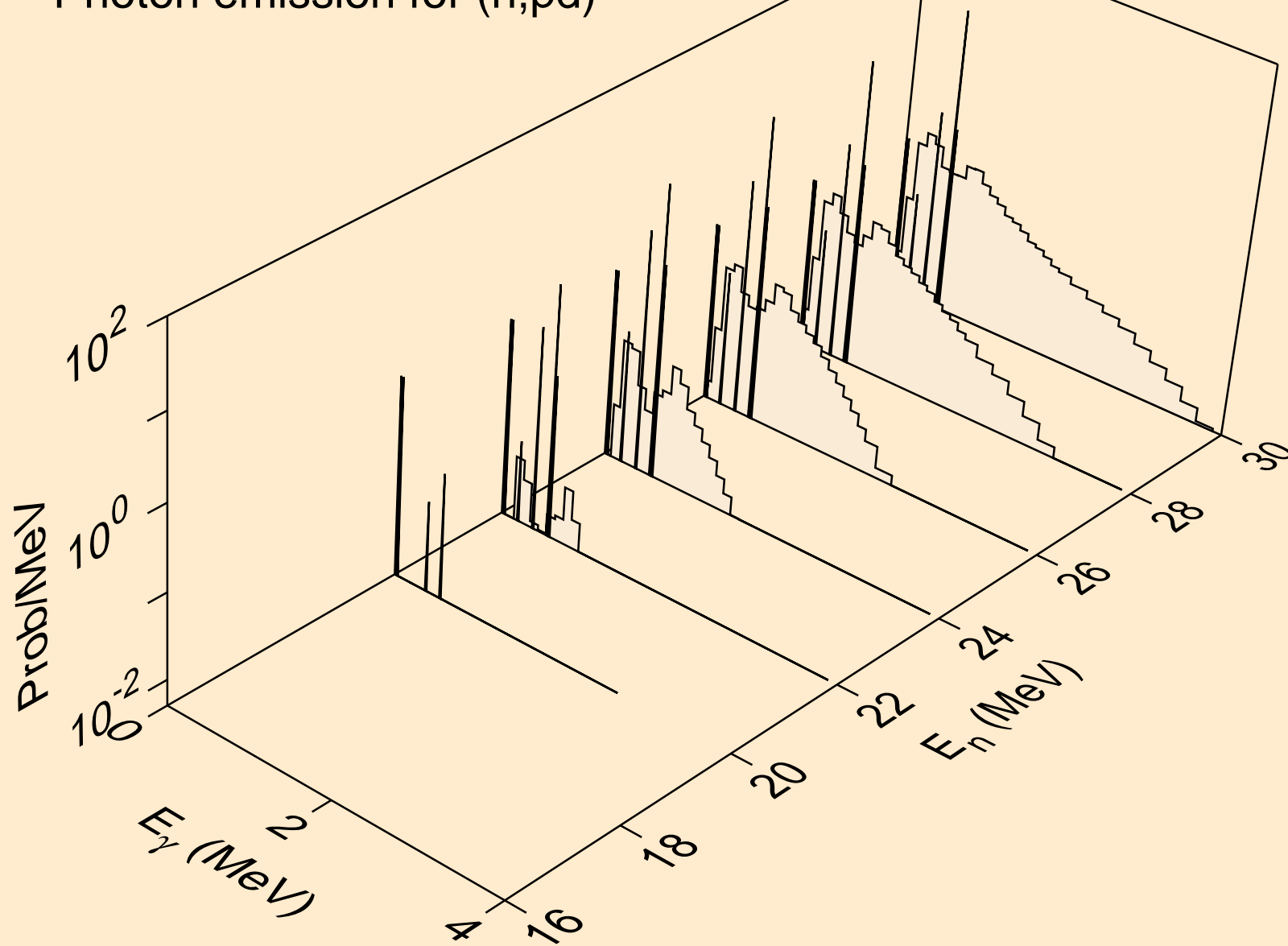


AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )

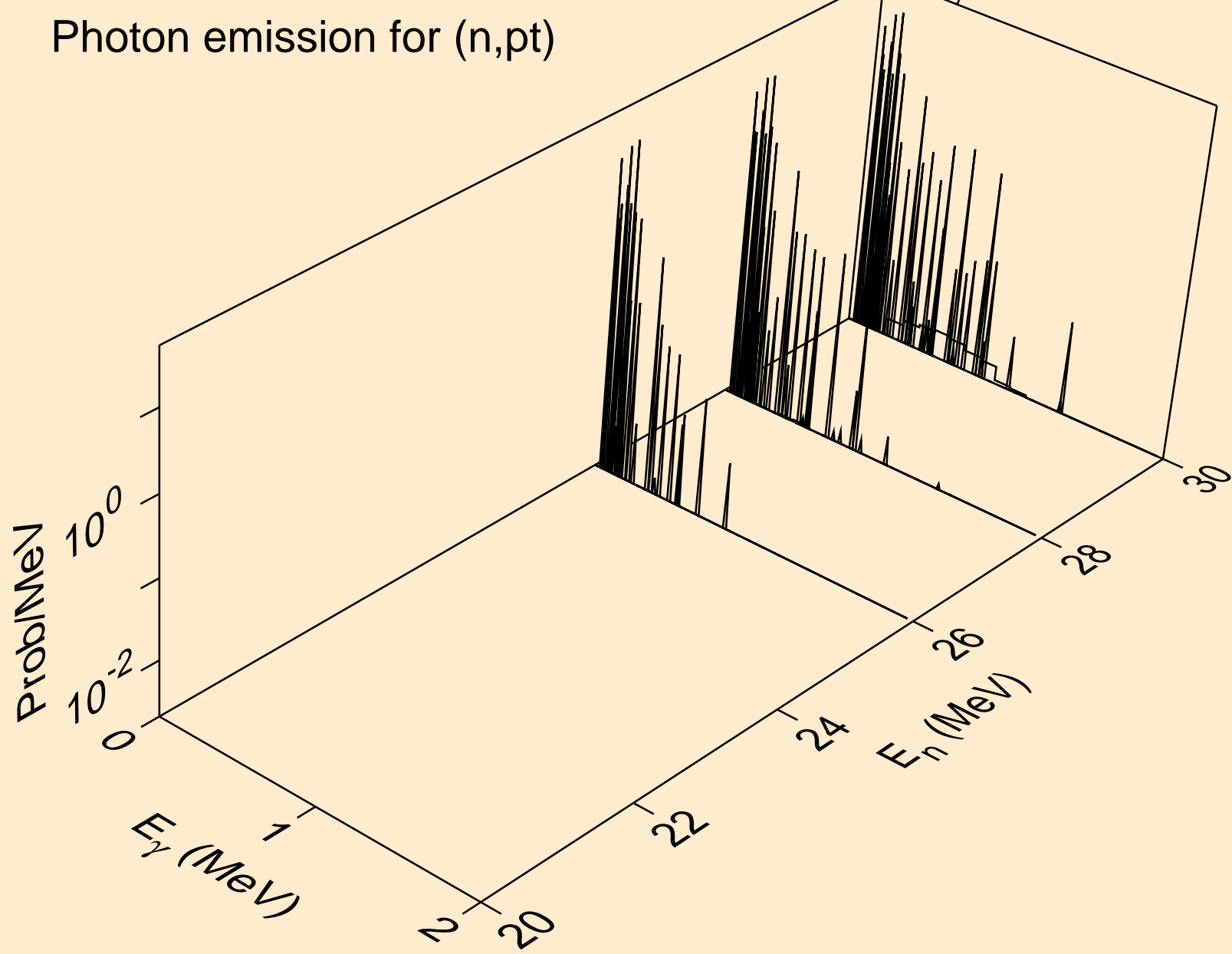




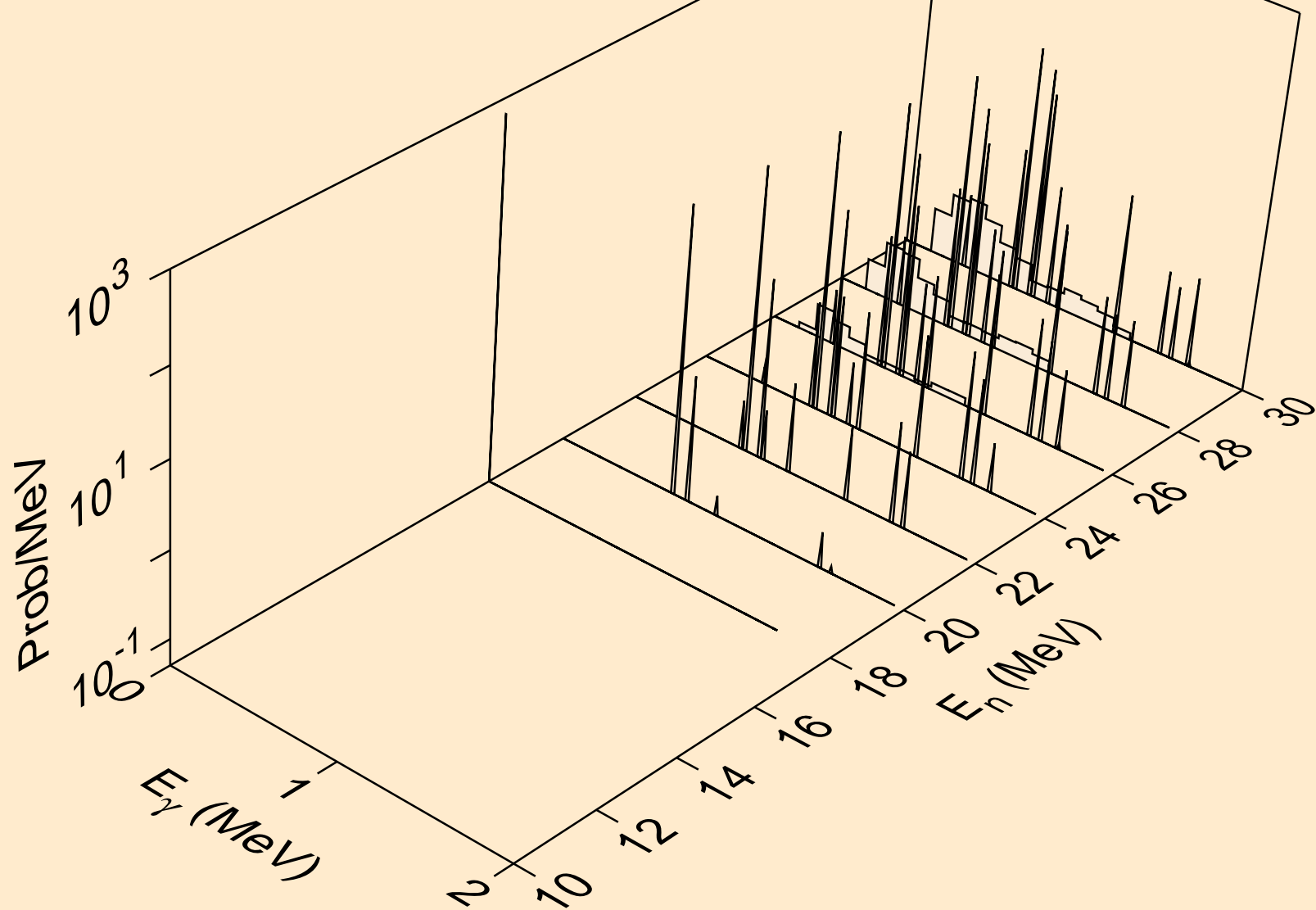
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Photon emission for (n,pd)



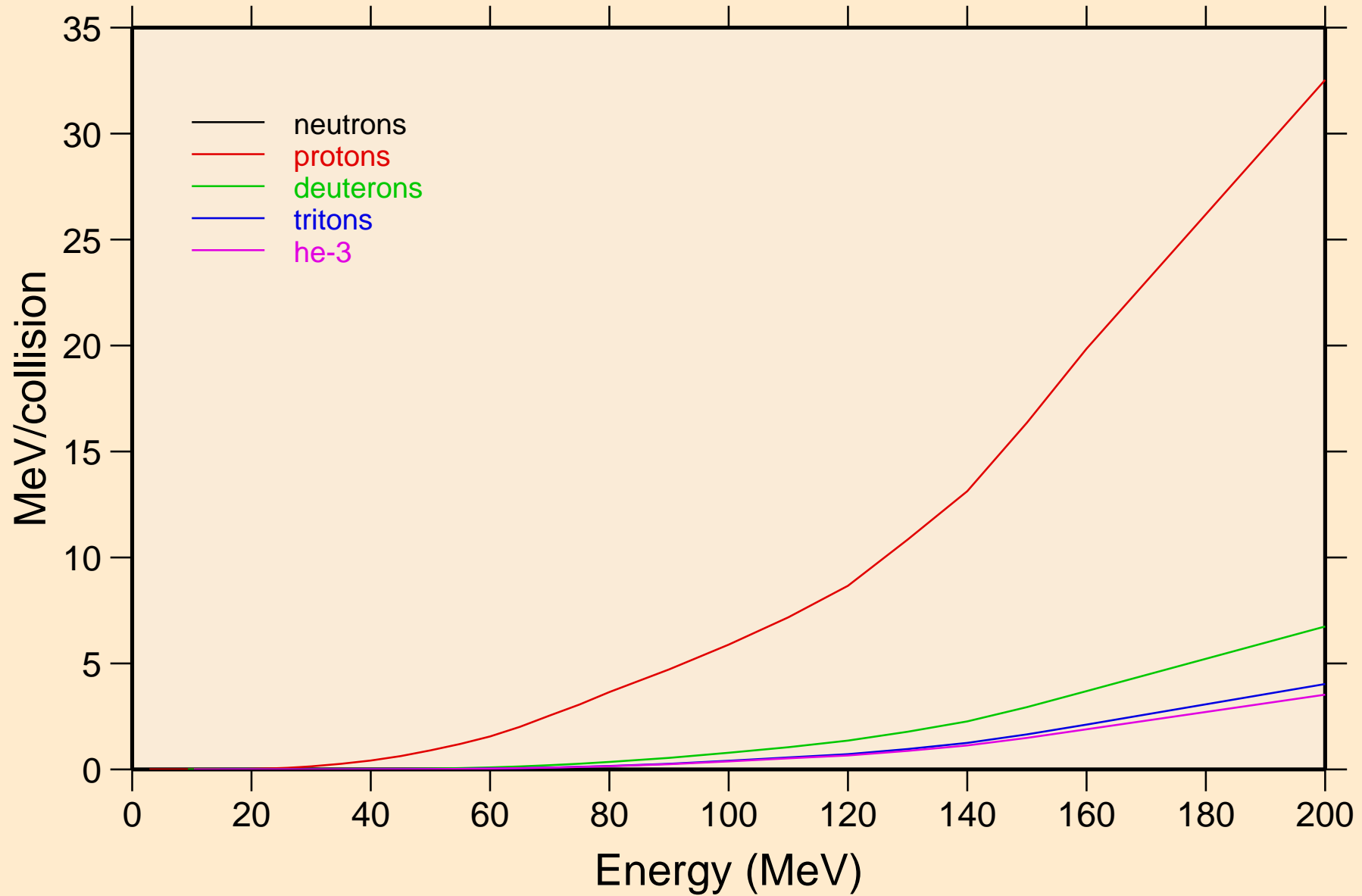
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Photon emission for (n,pt)



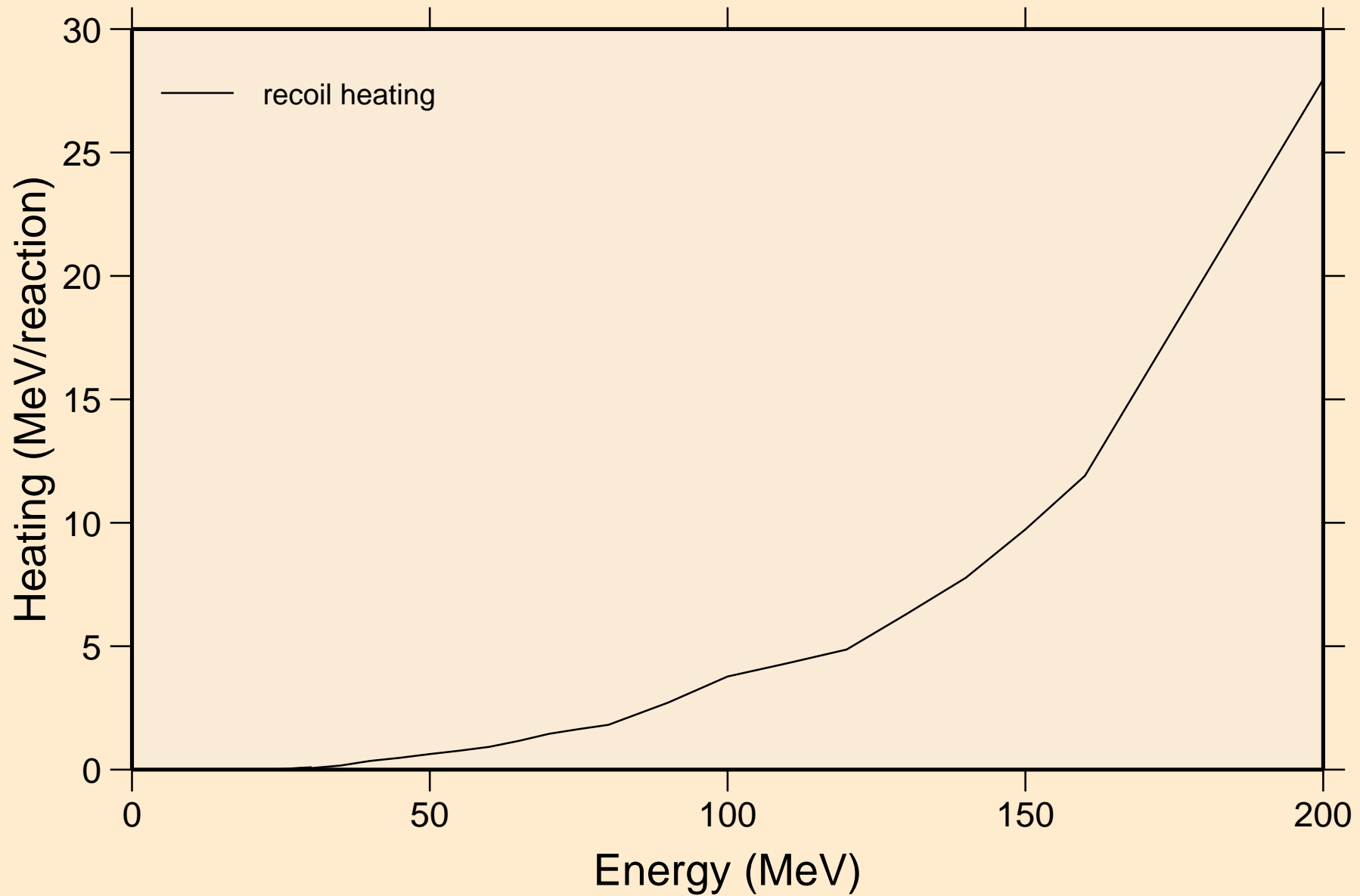
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



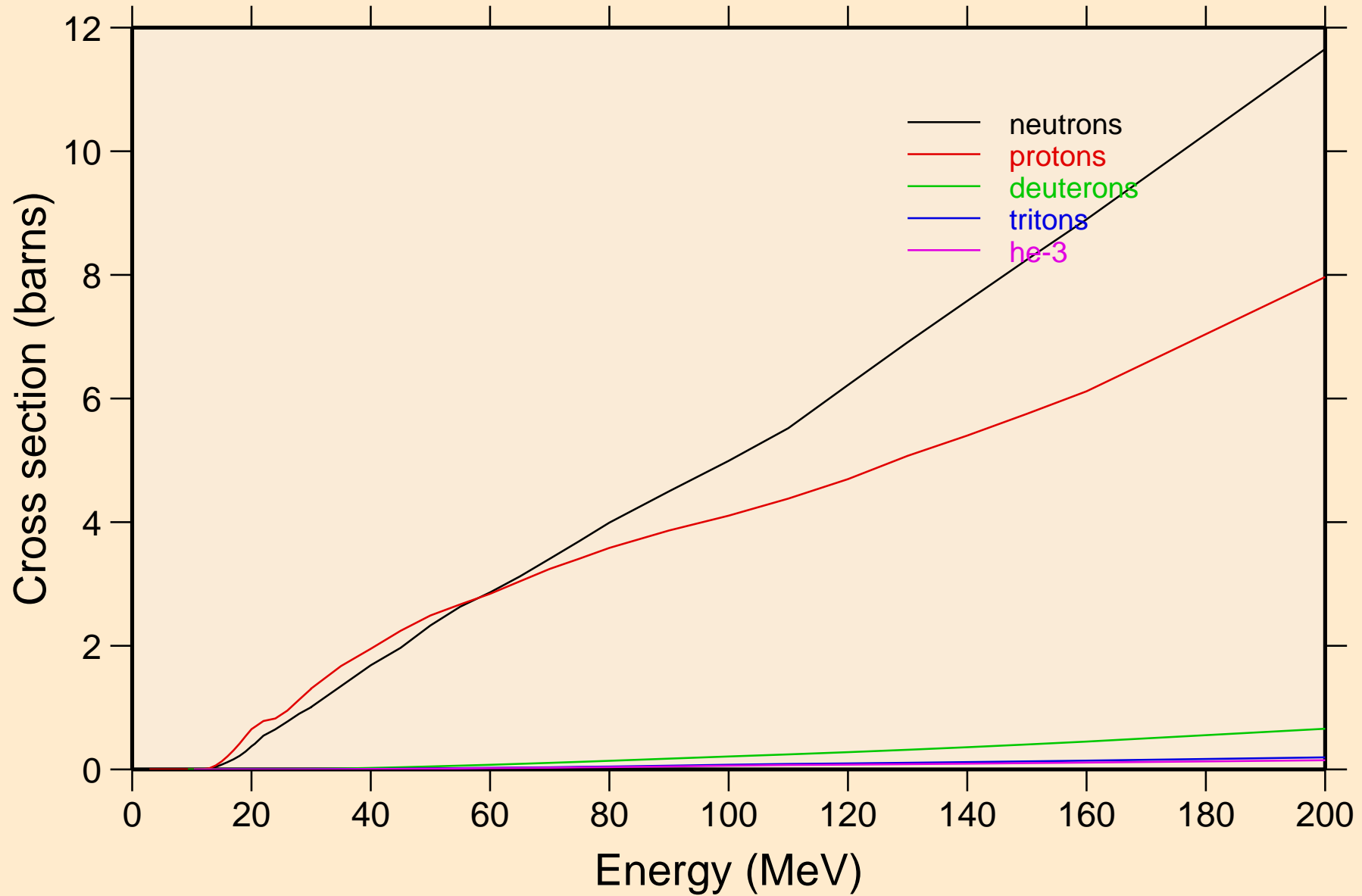
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



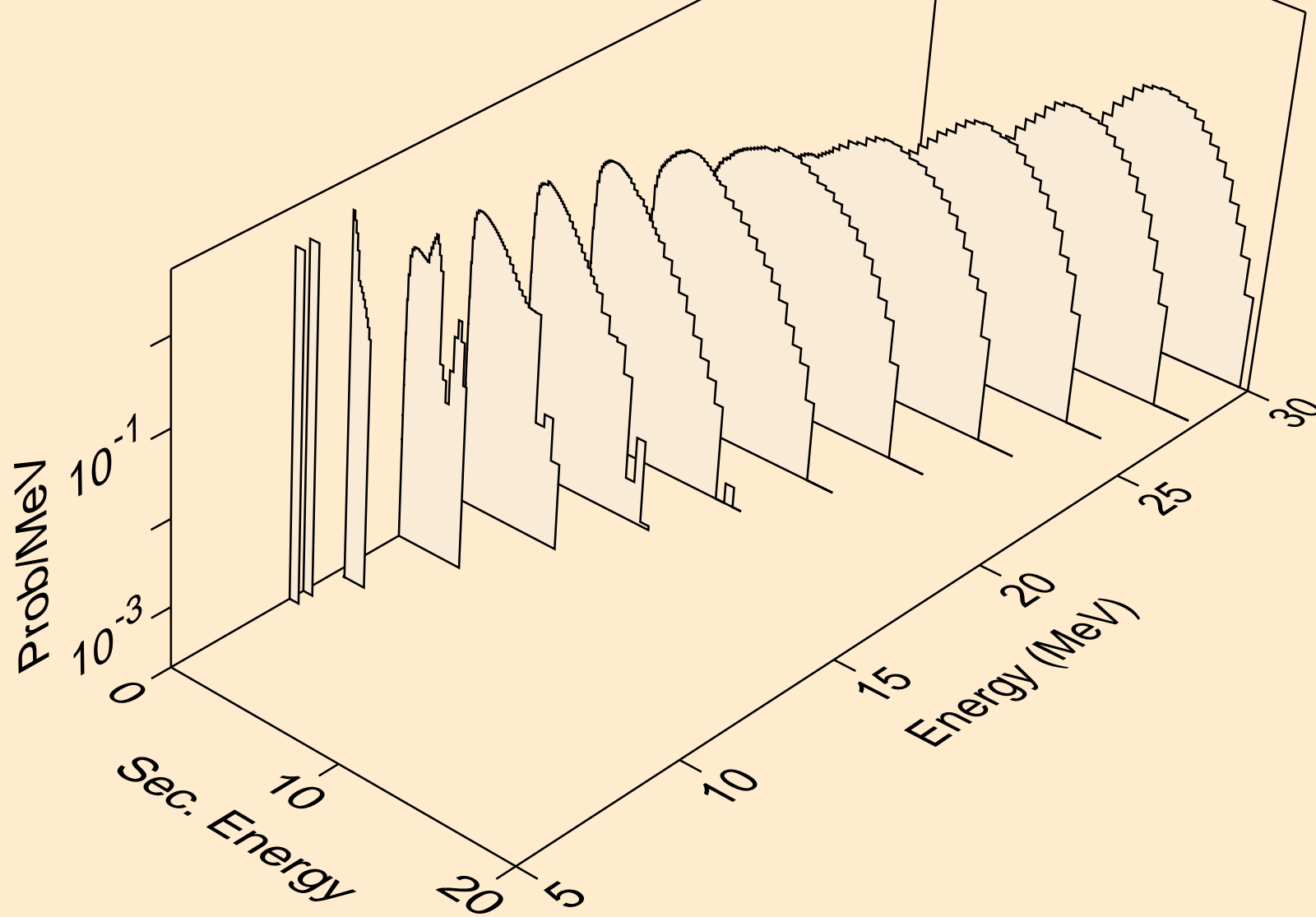
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



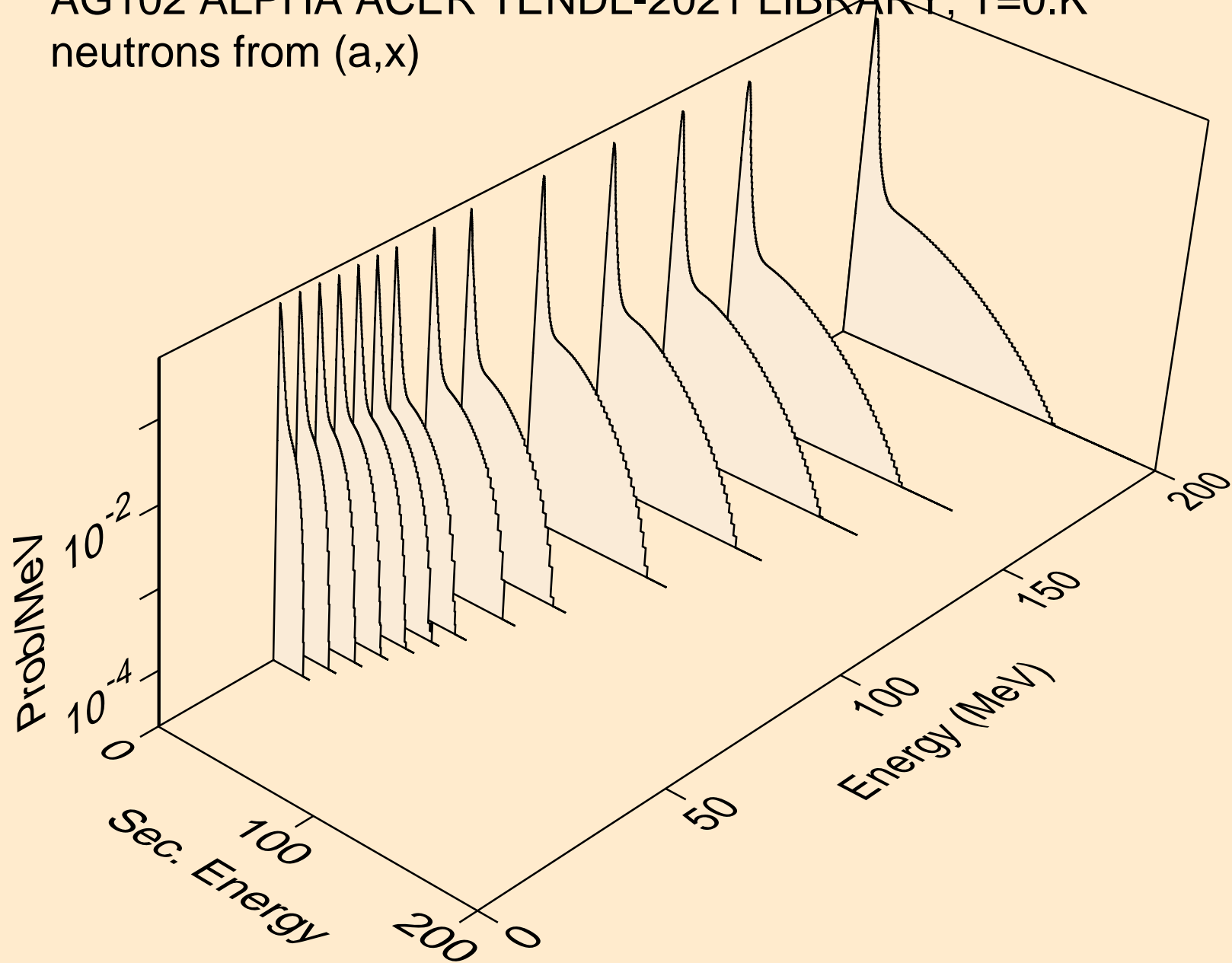
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)

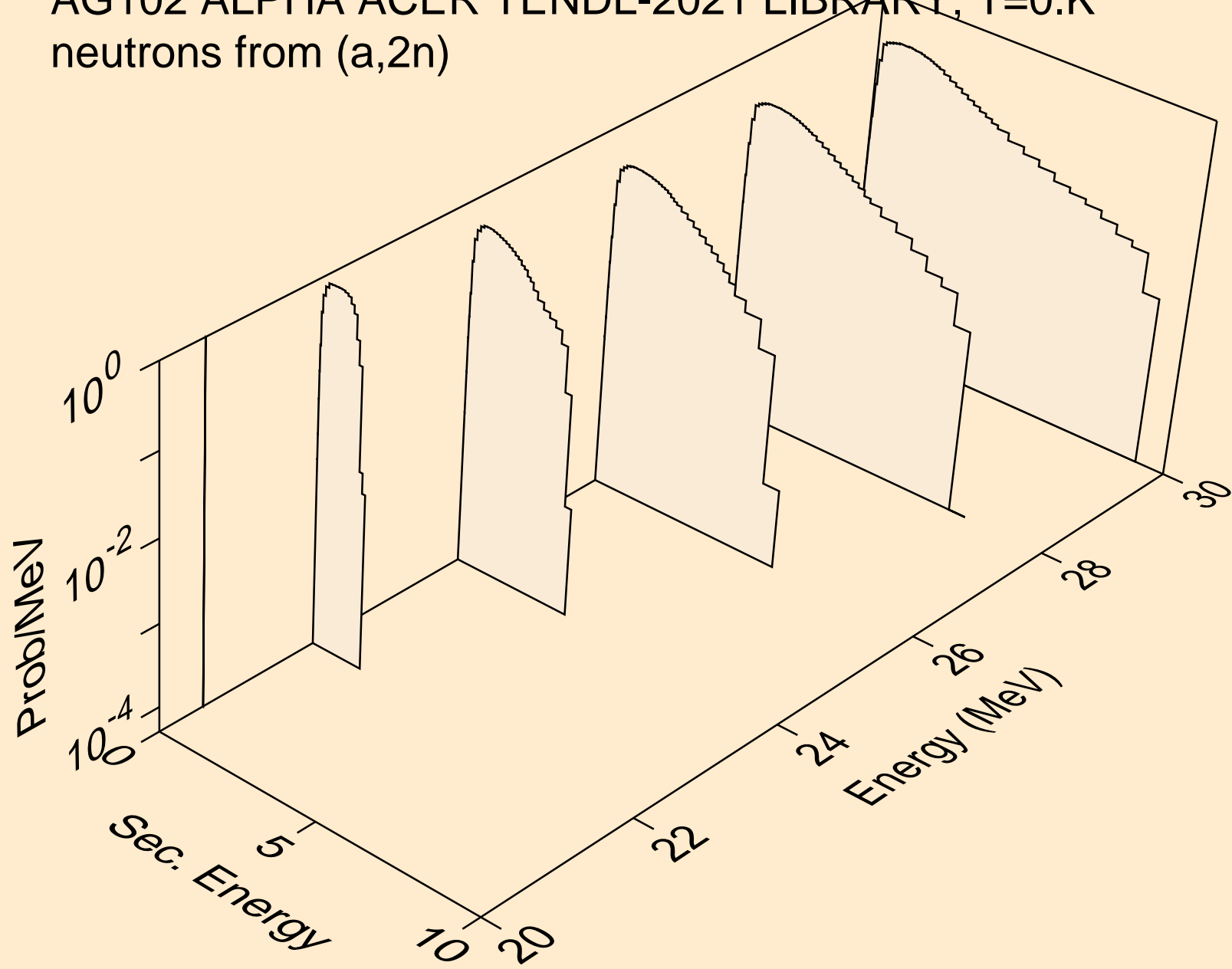


AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)

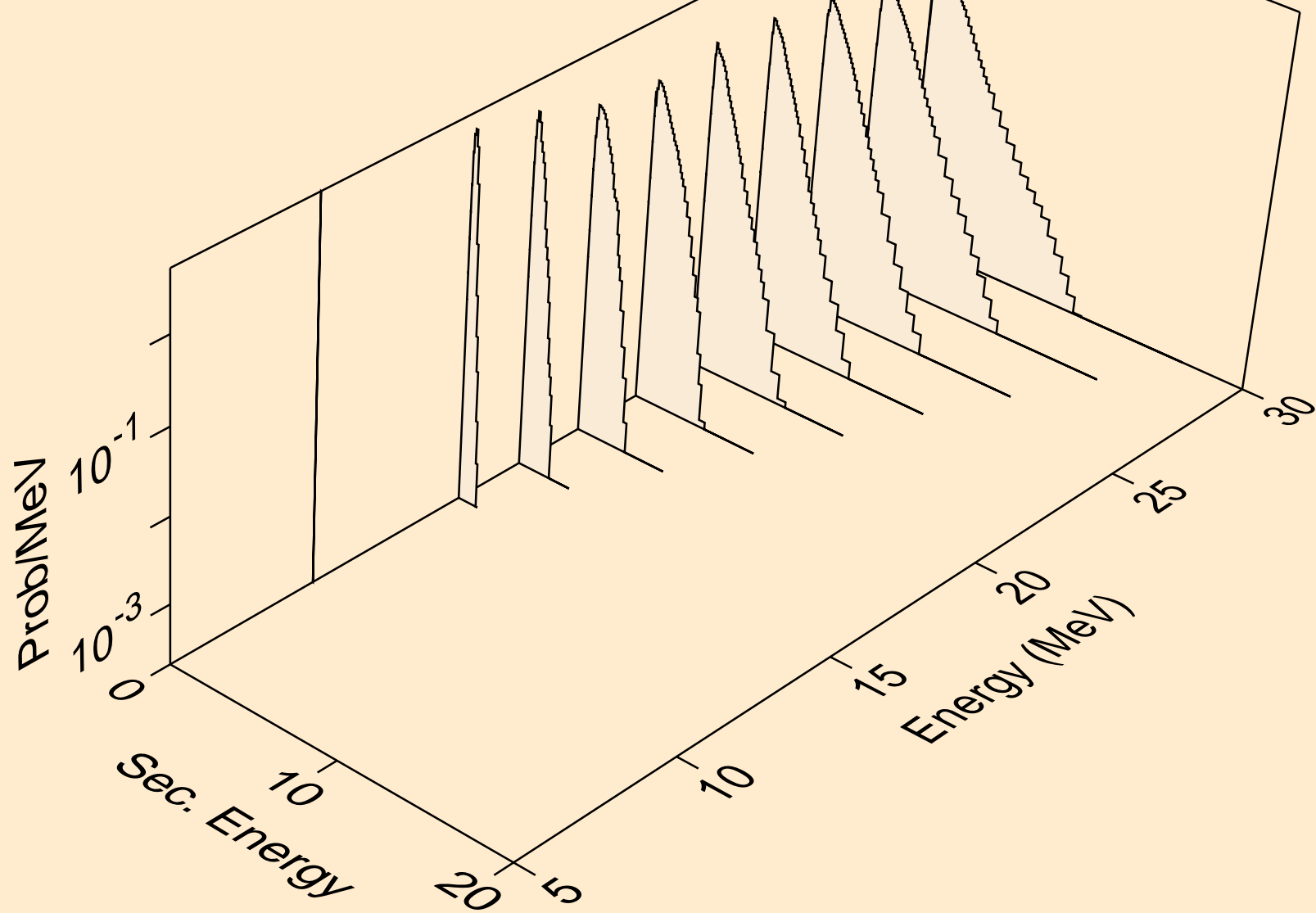




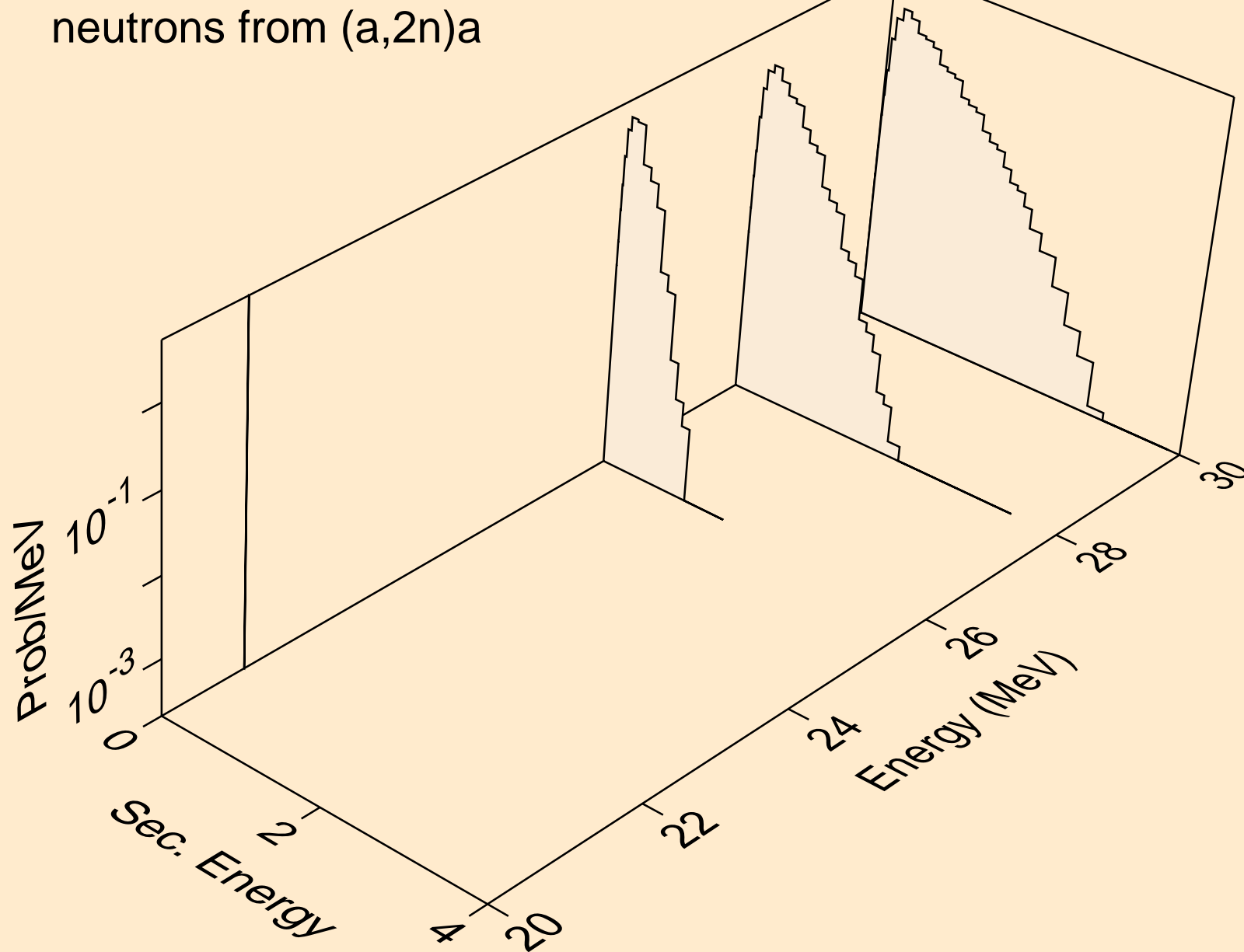
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



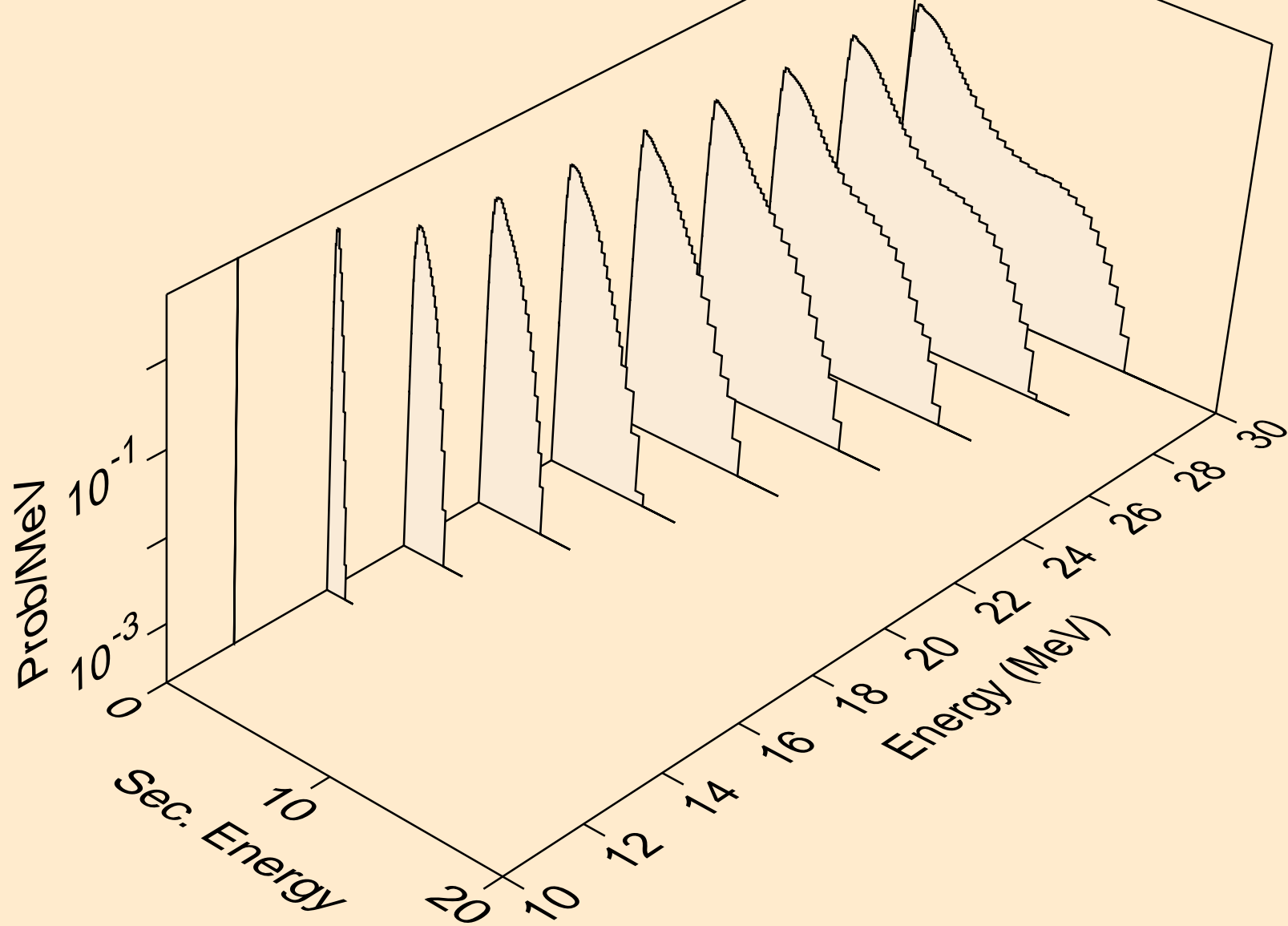
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



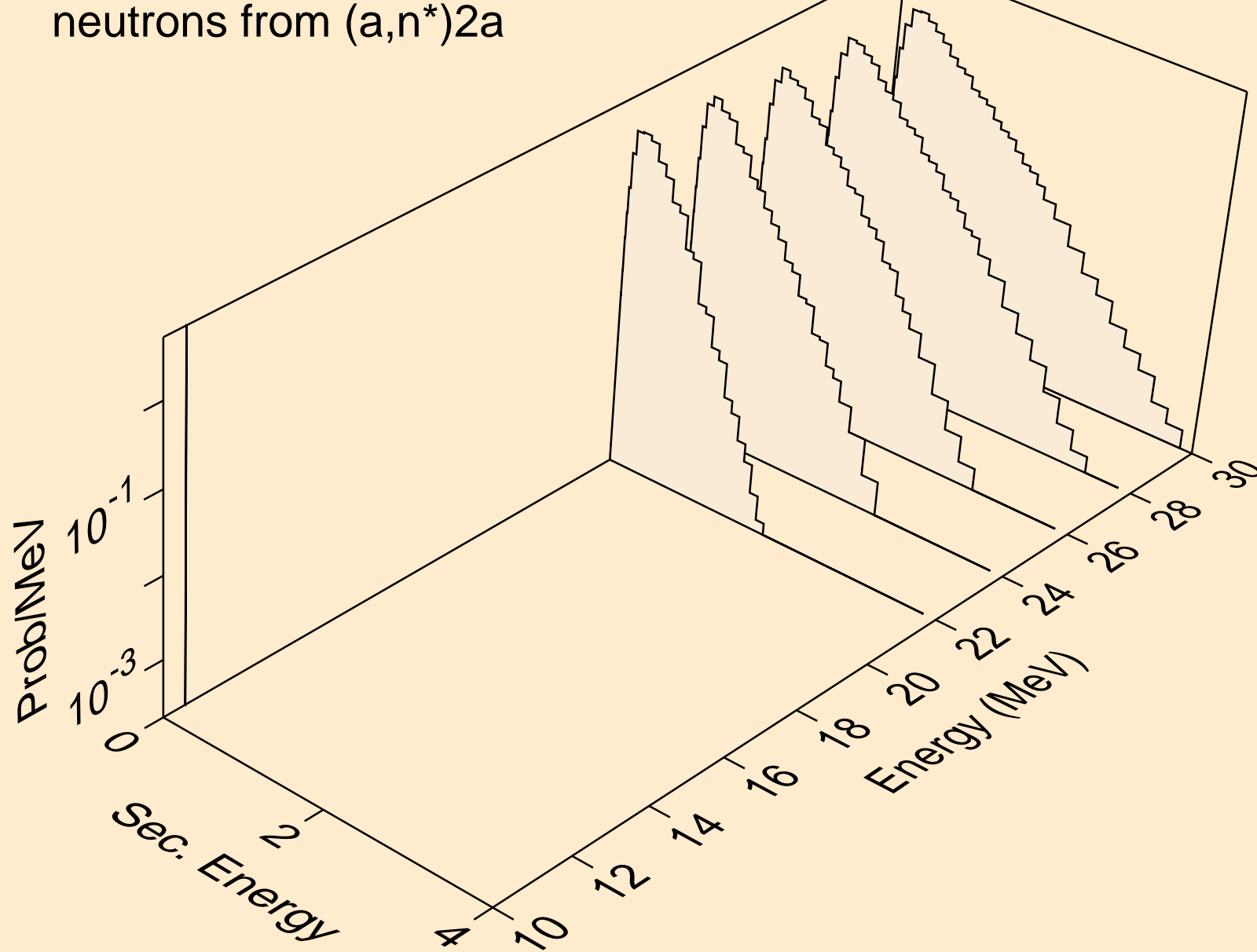
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a



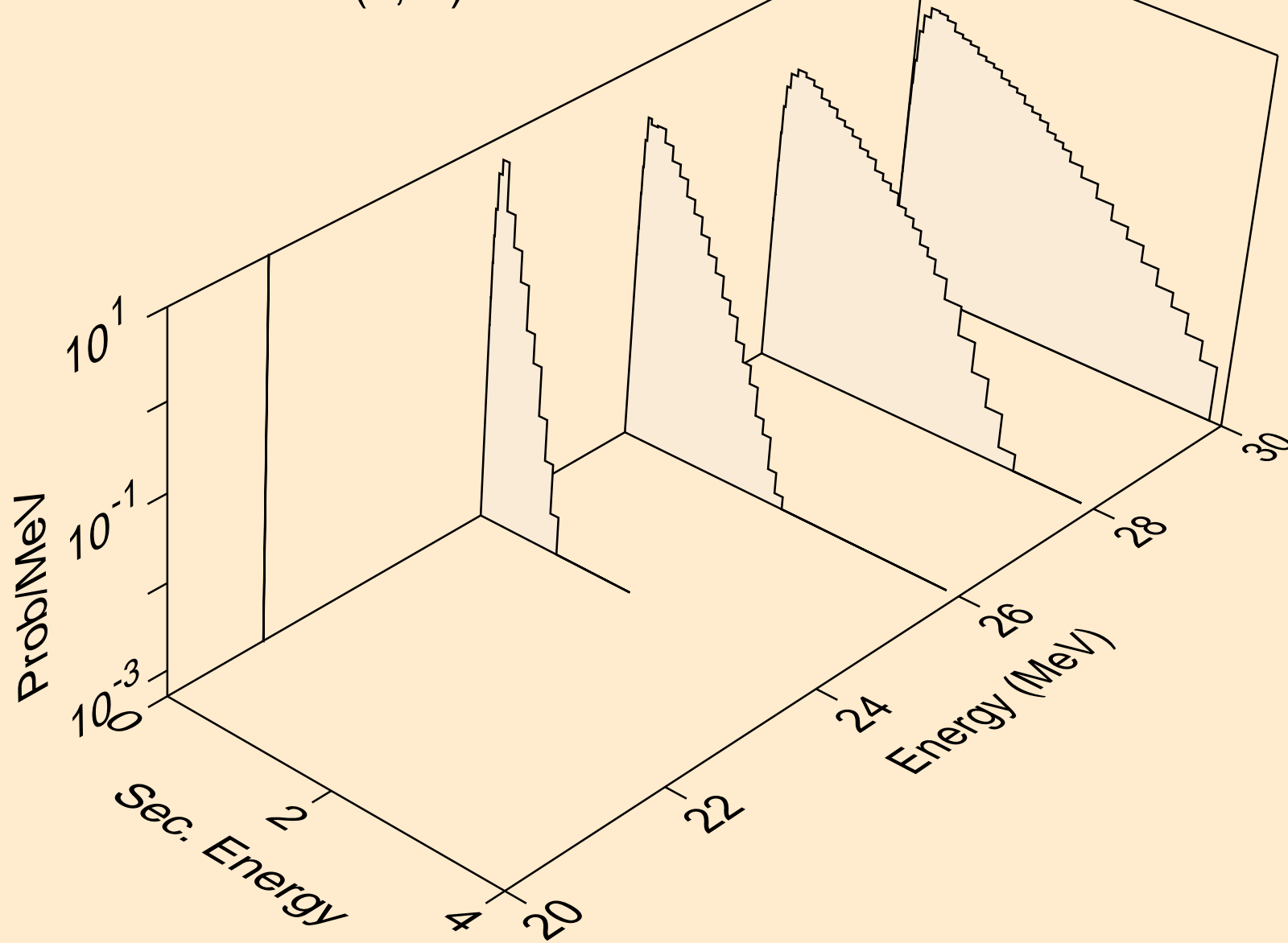
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



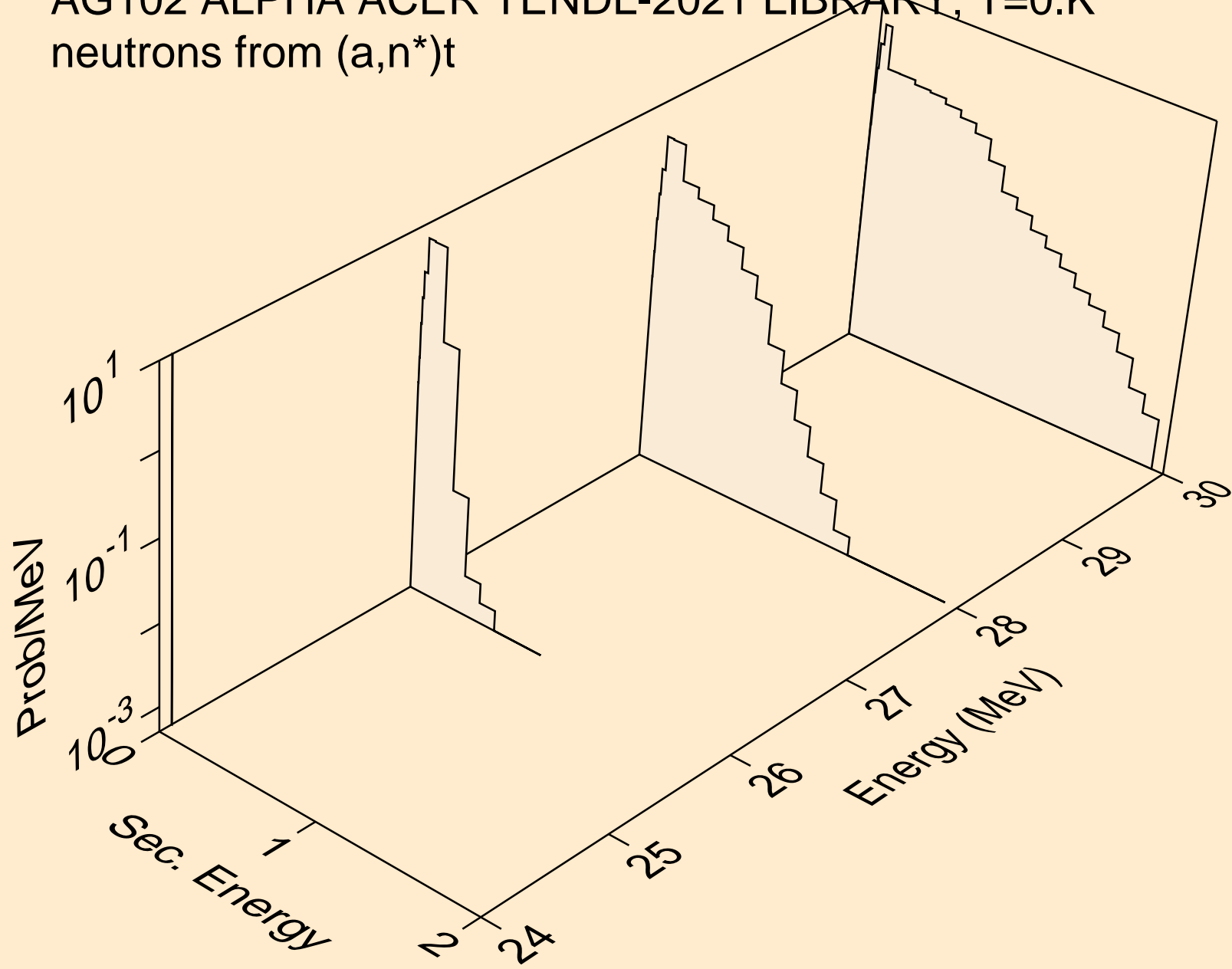
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)2a



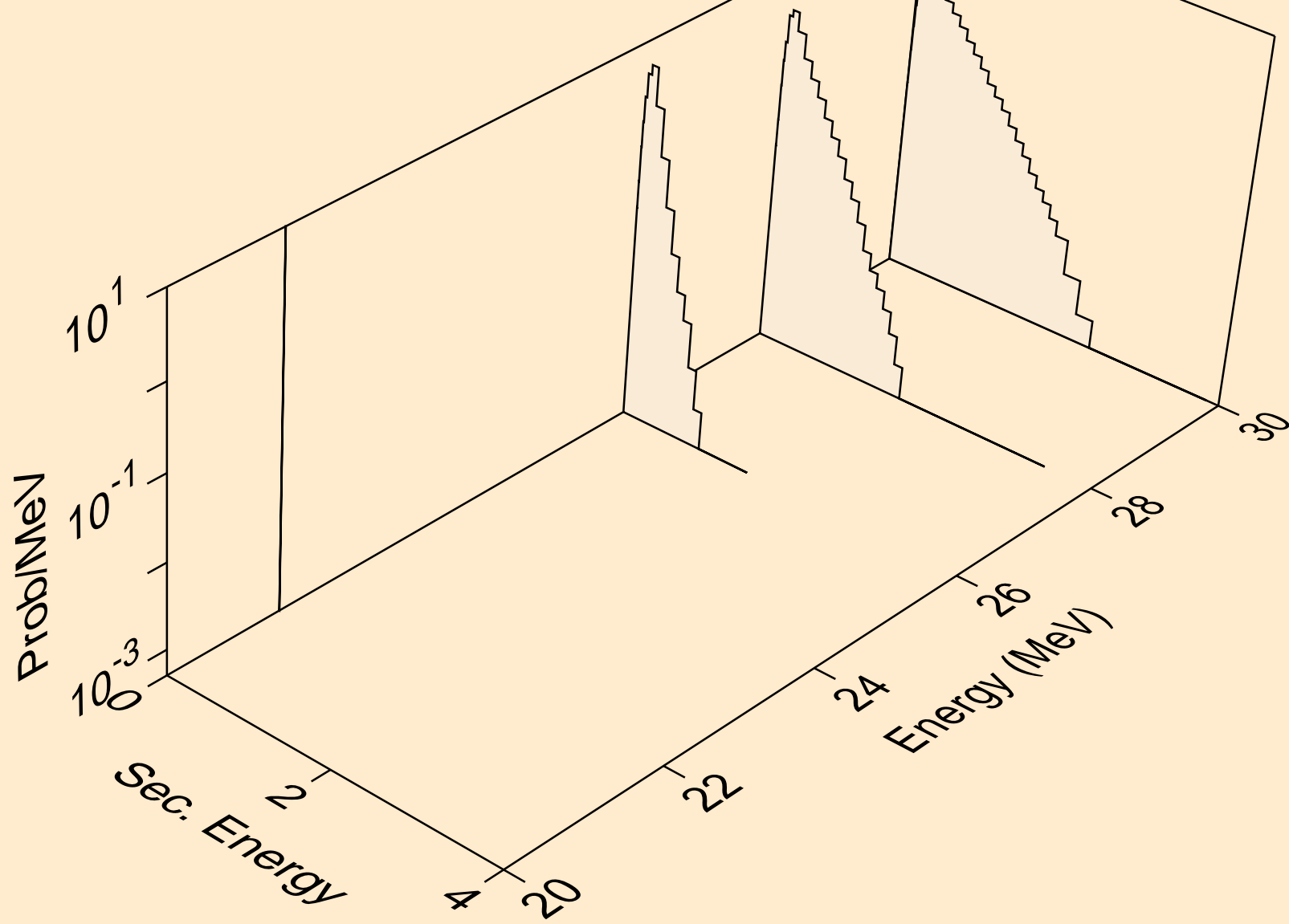
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t

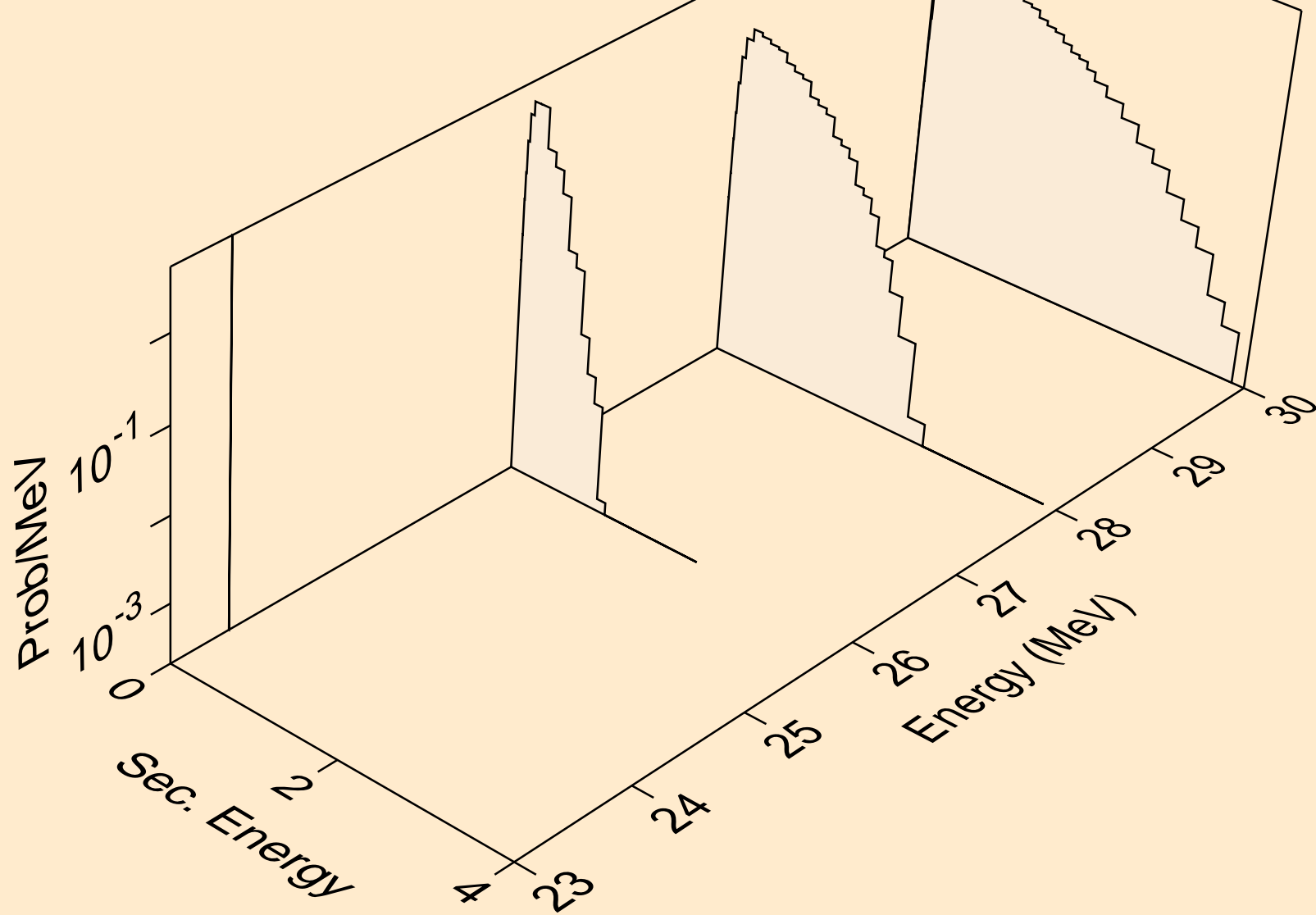


AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3

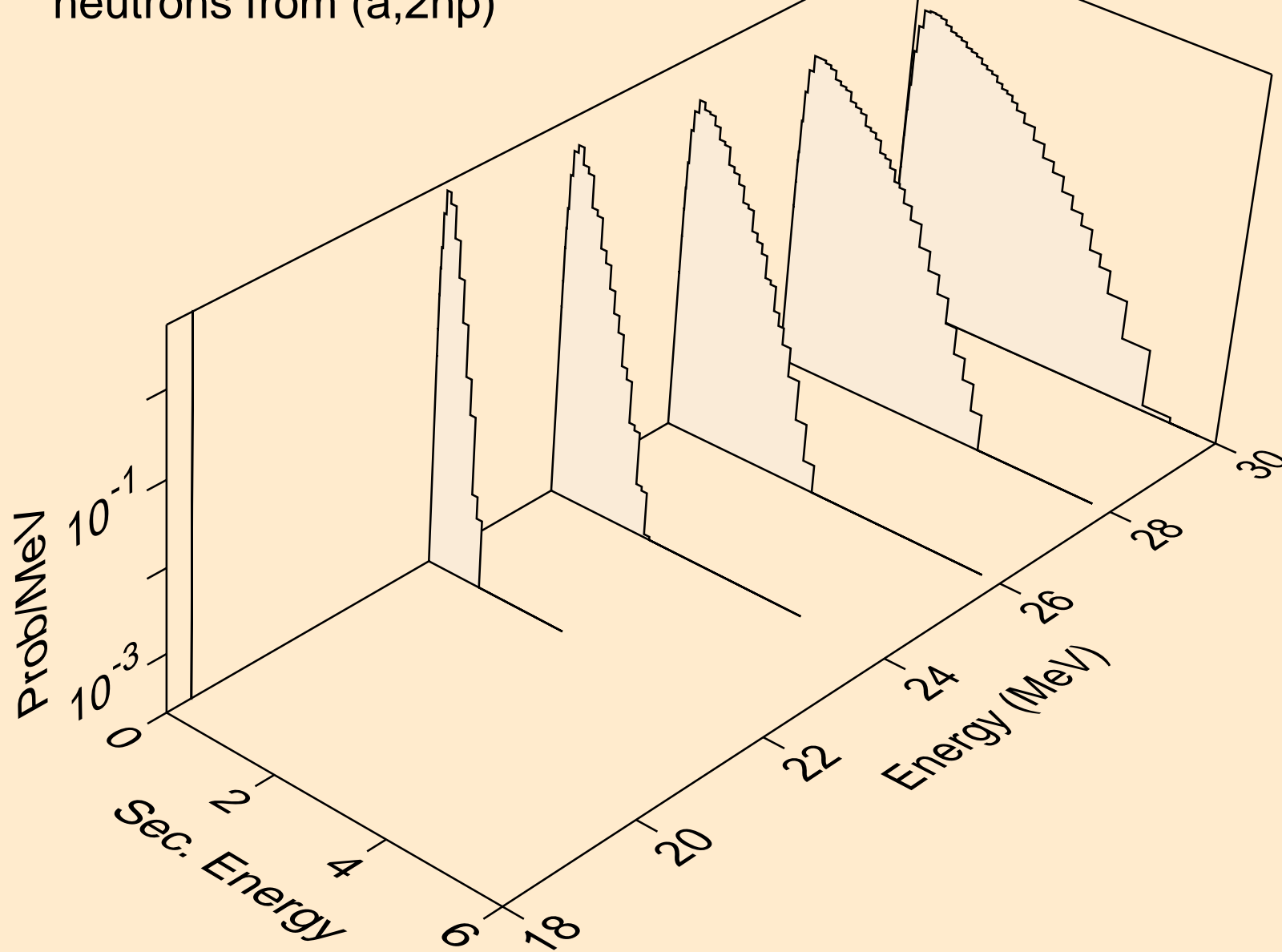




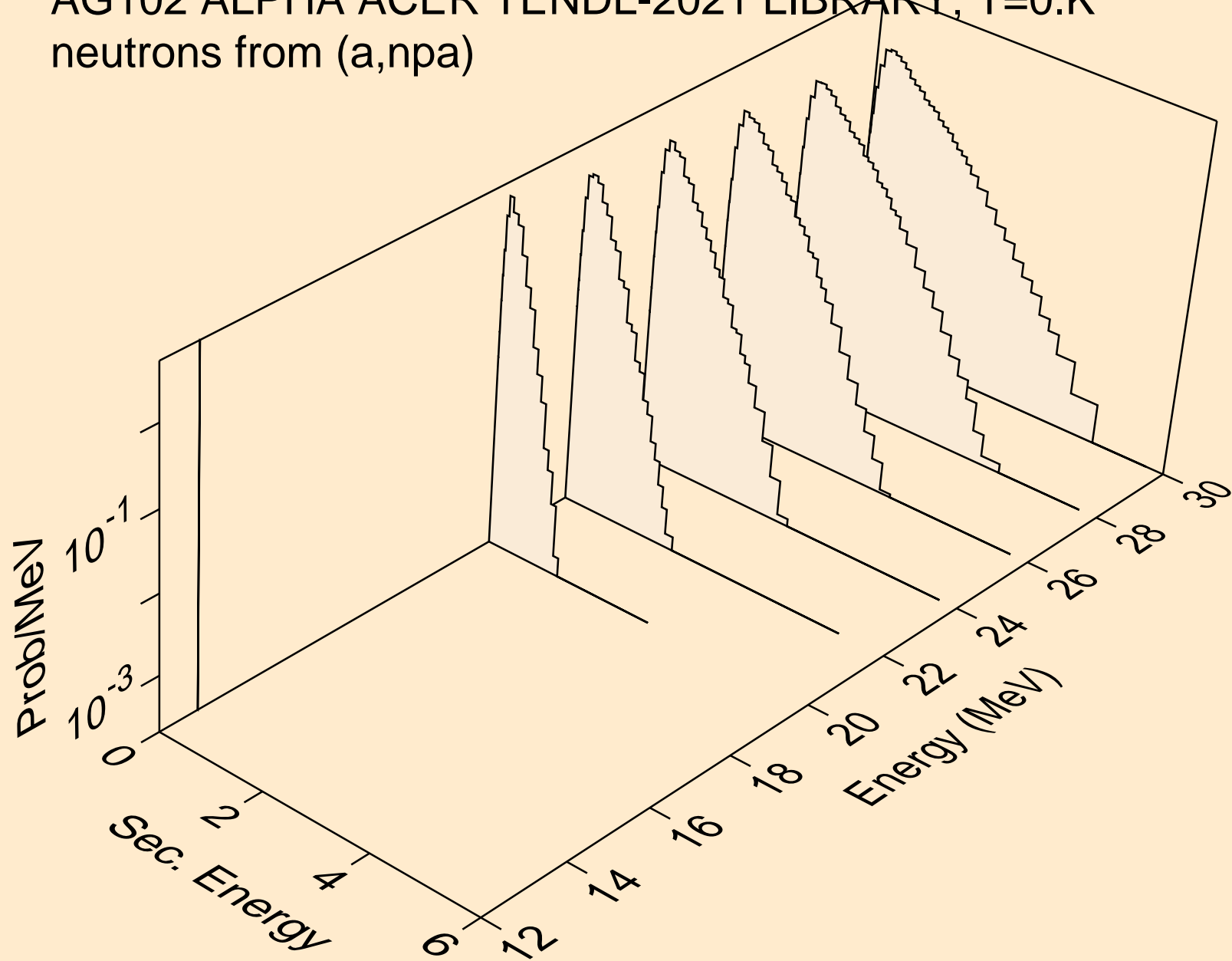
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



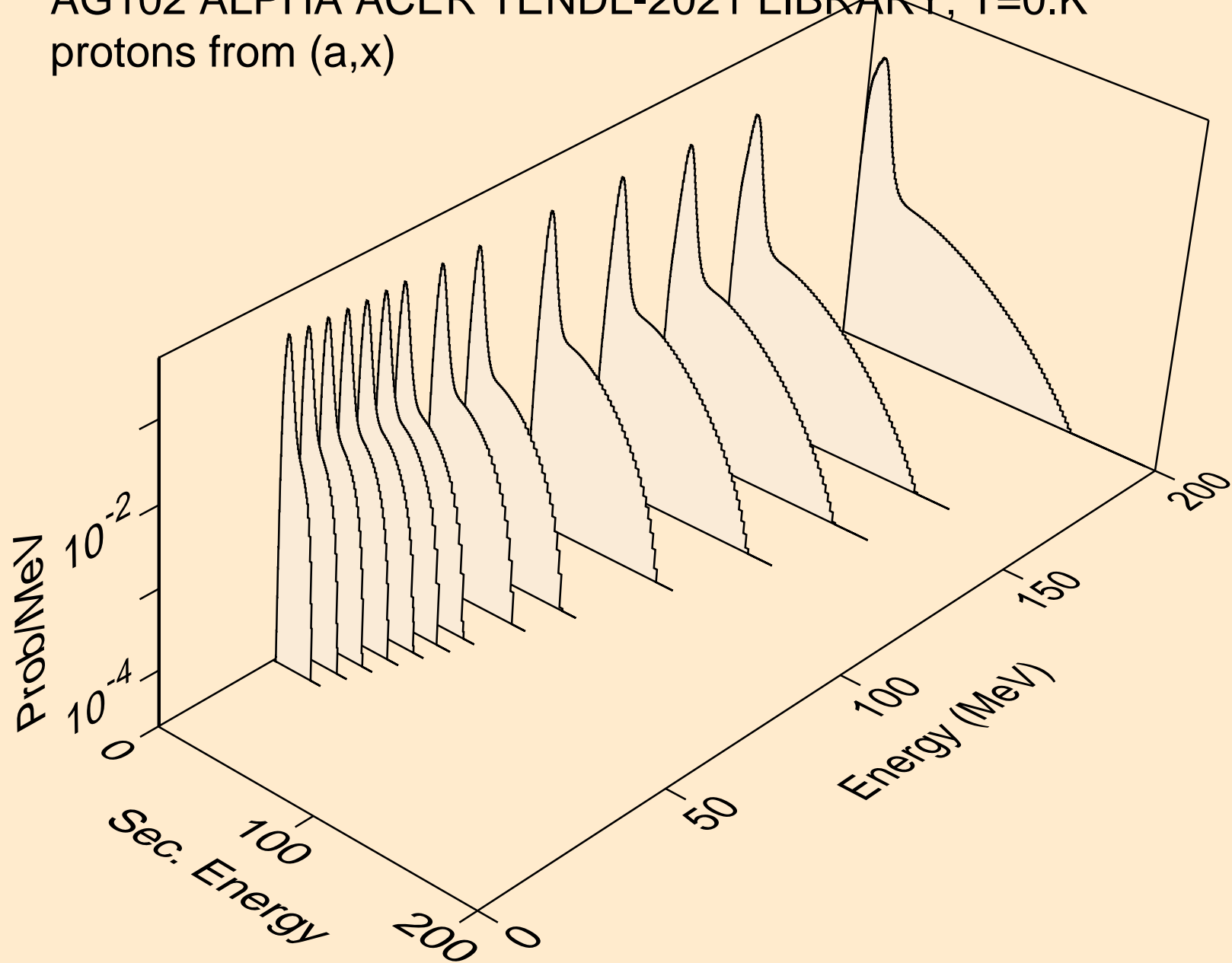
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



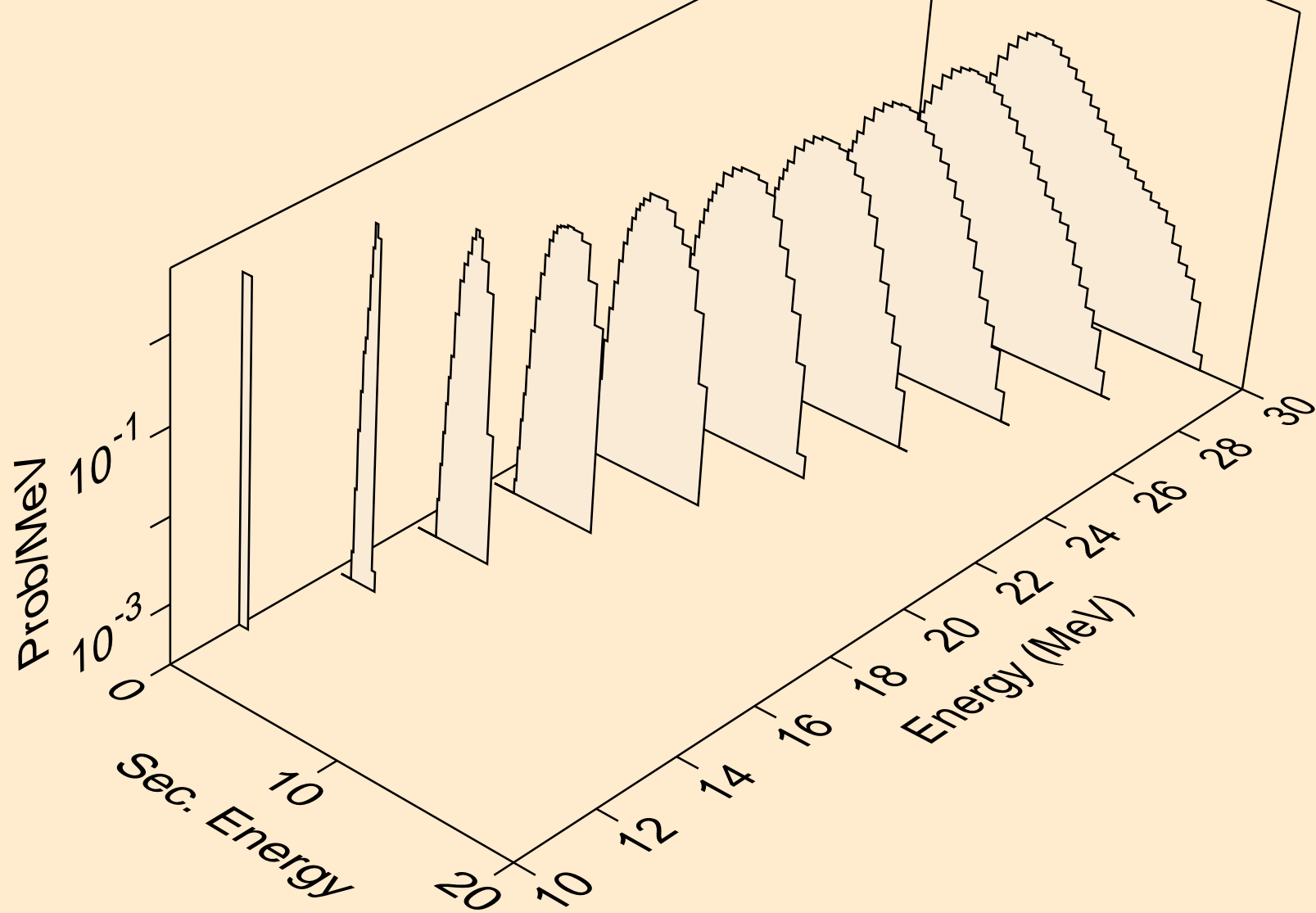
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,npa)



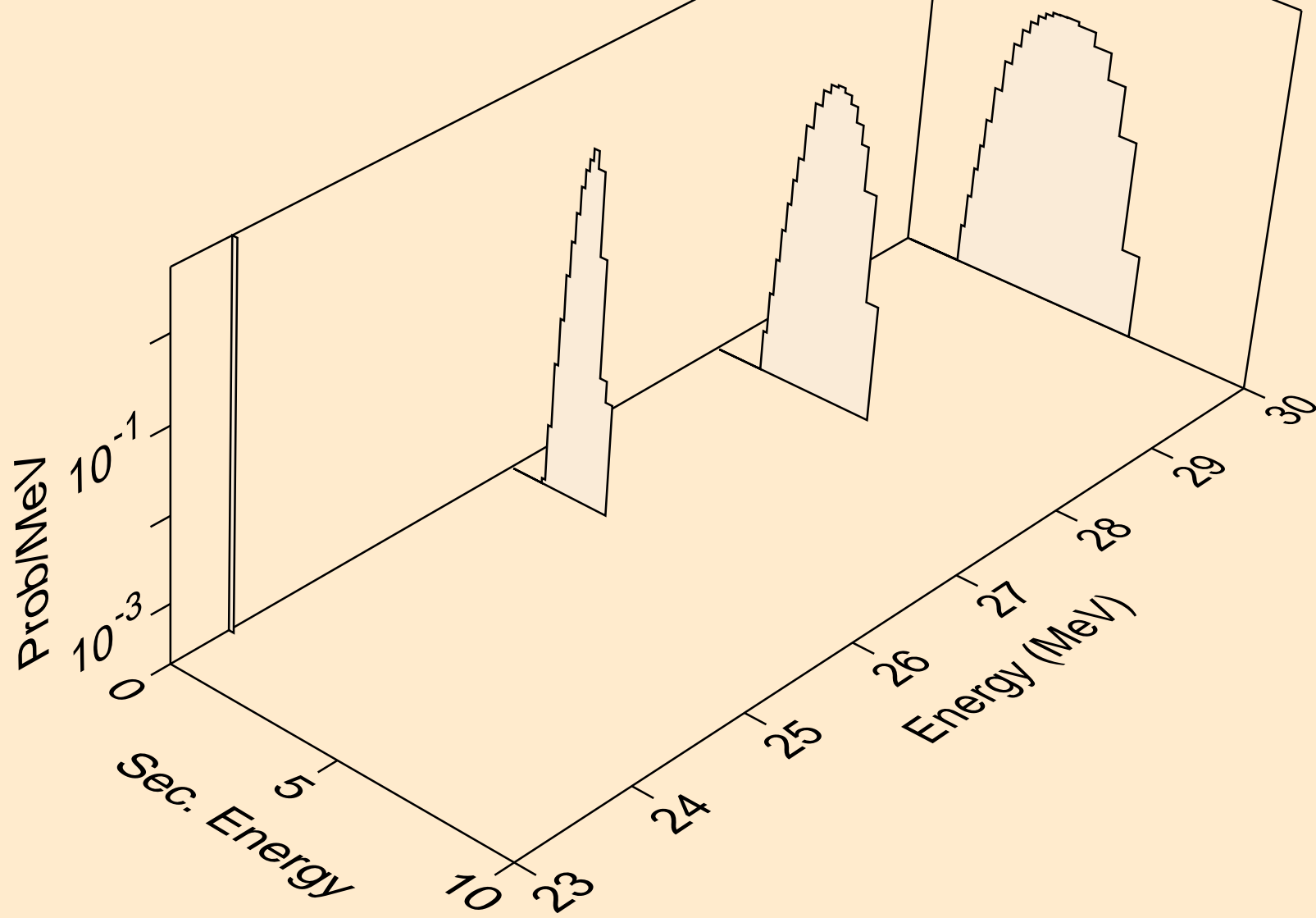
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



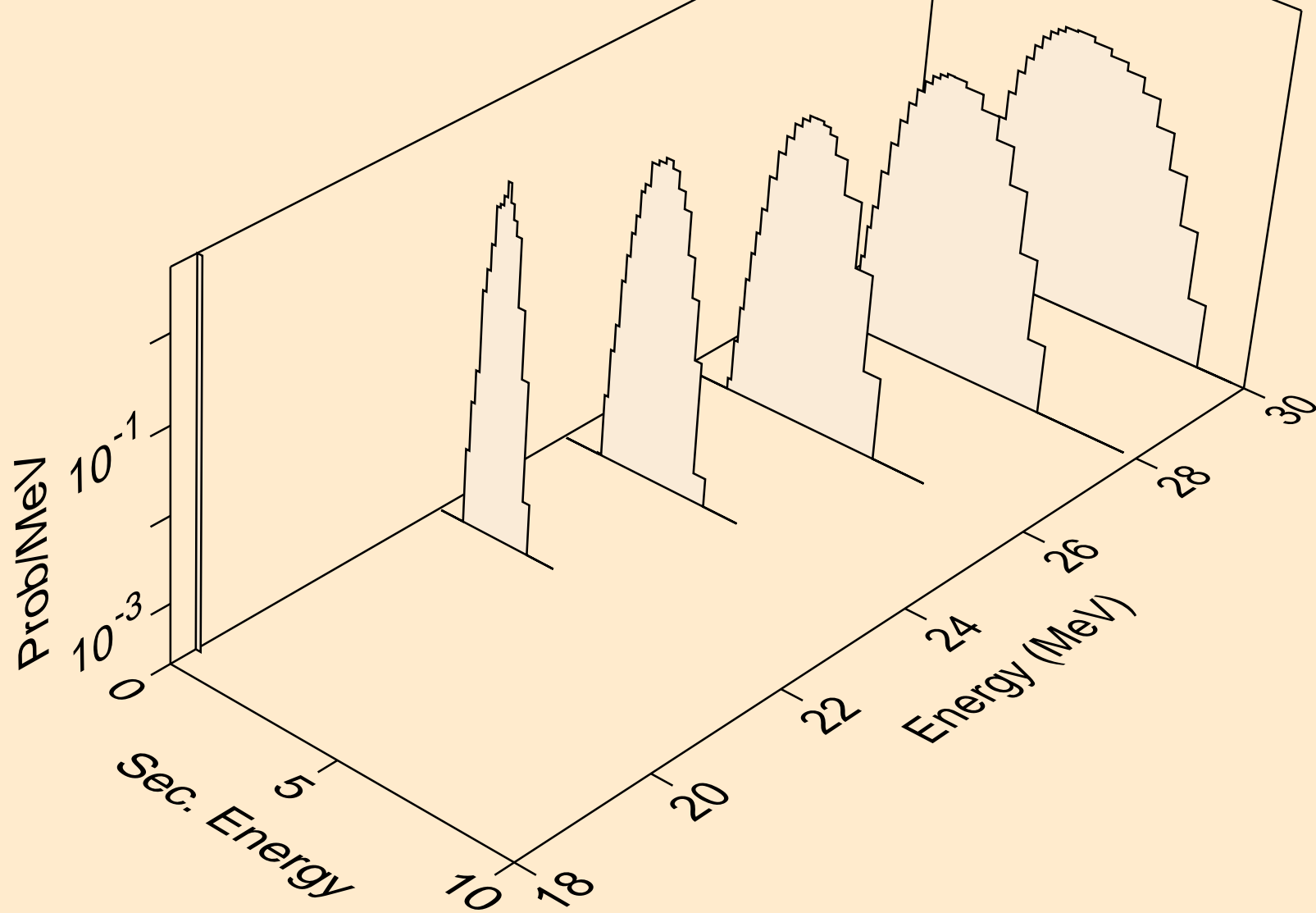
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p



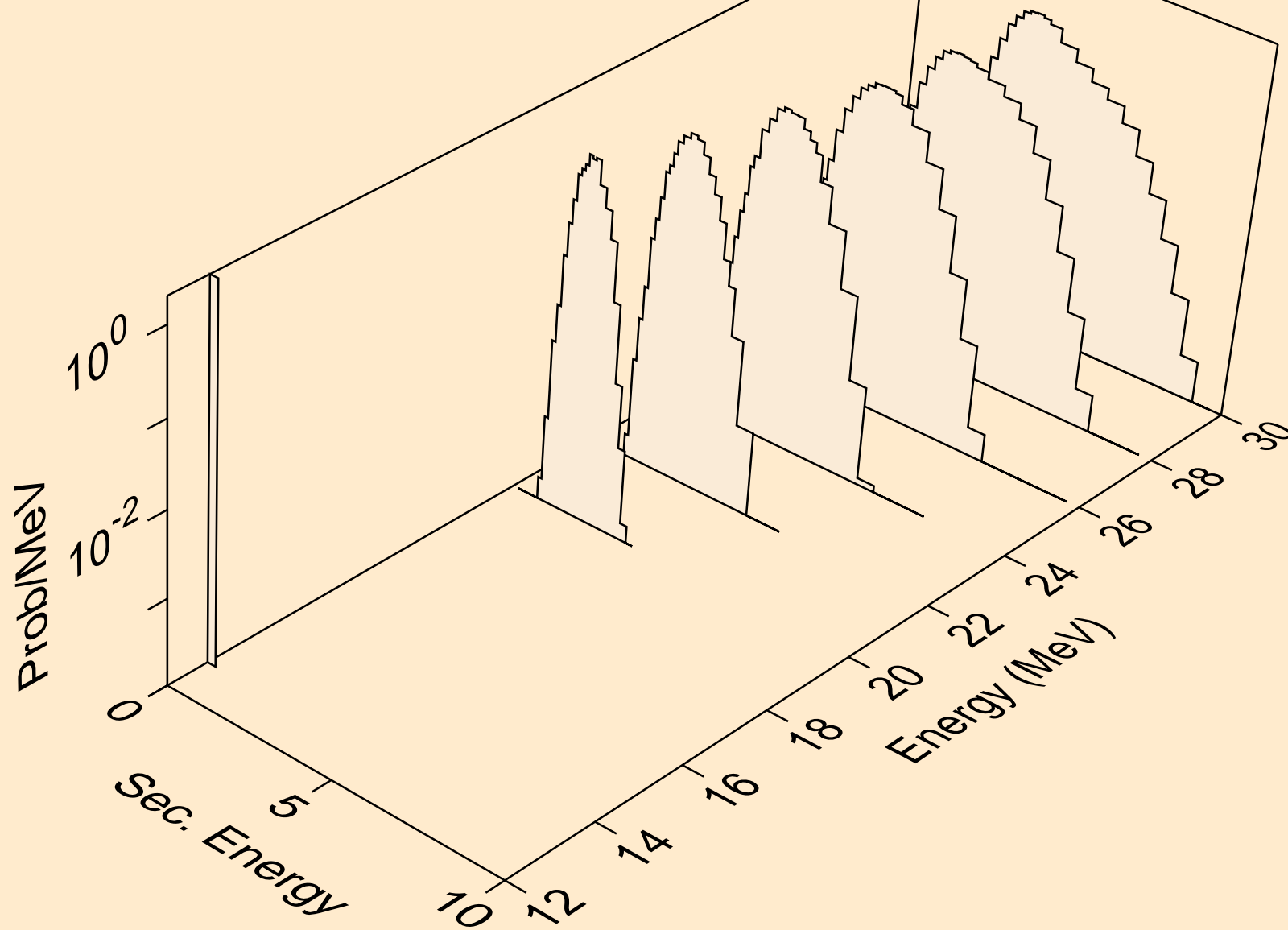
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)

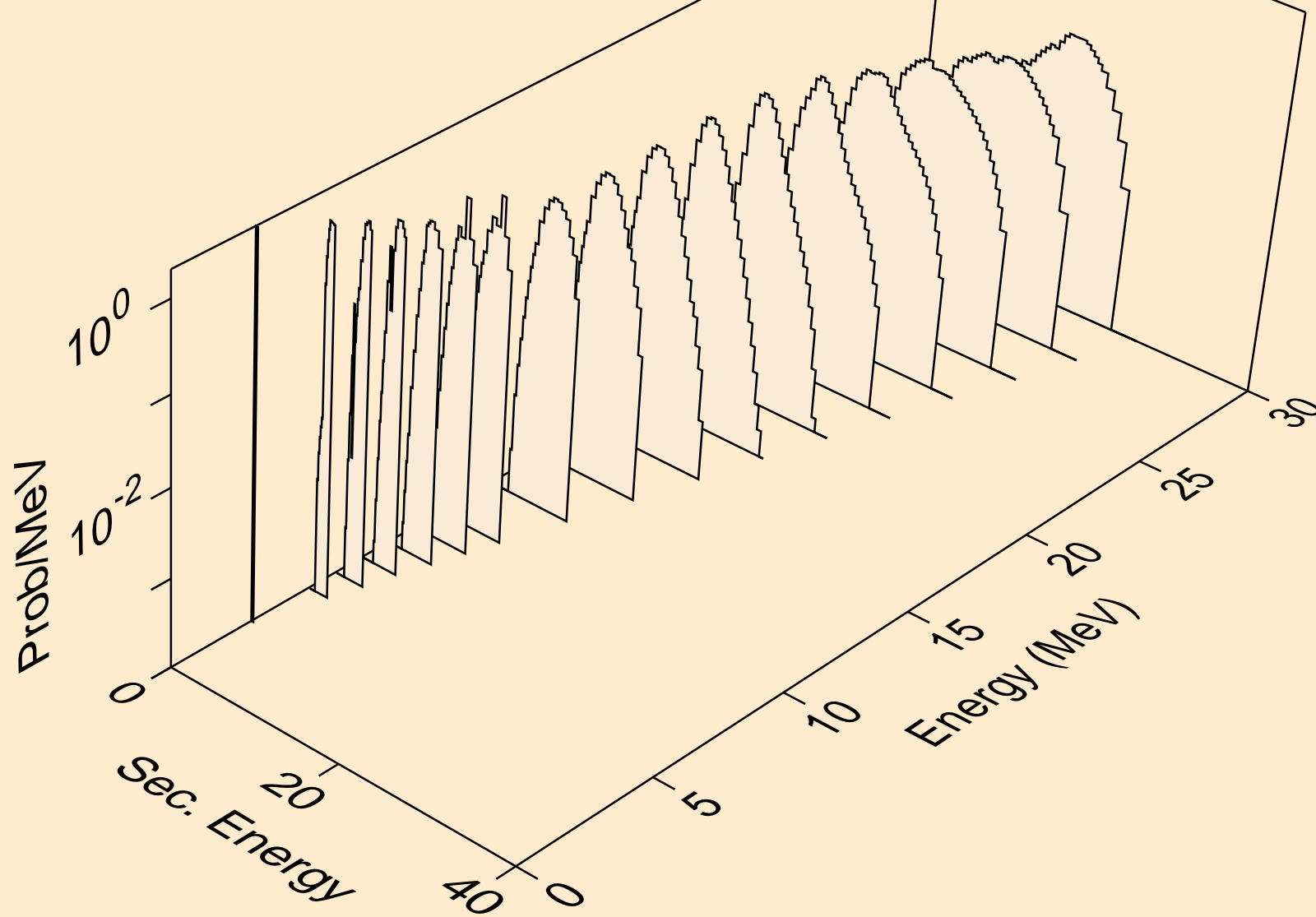


AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,npa)

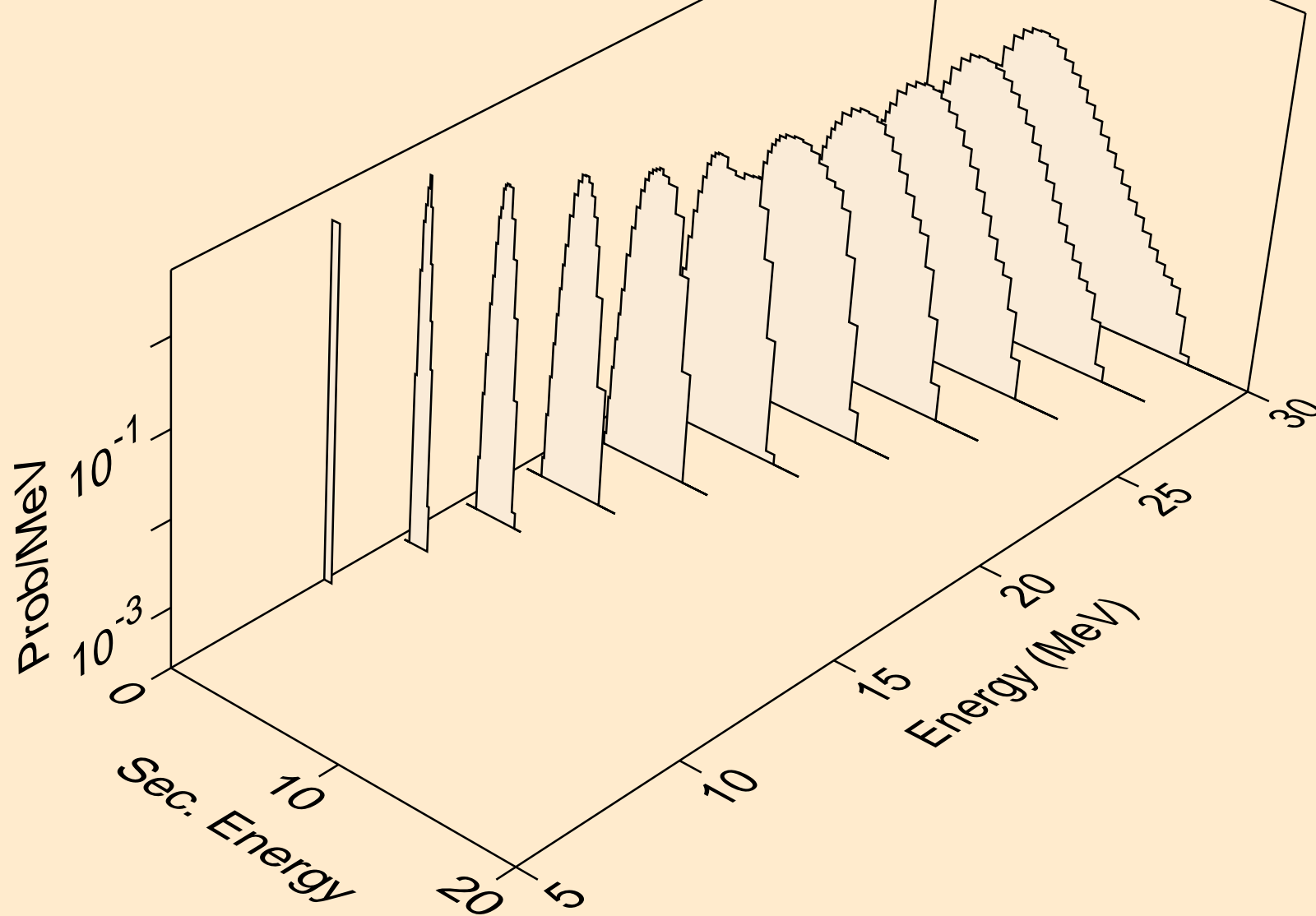




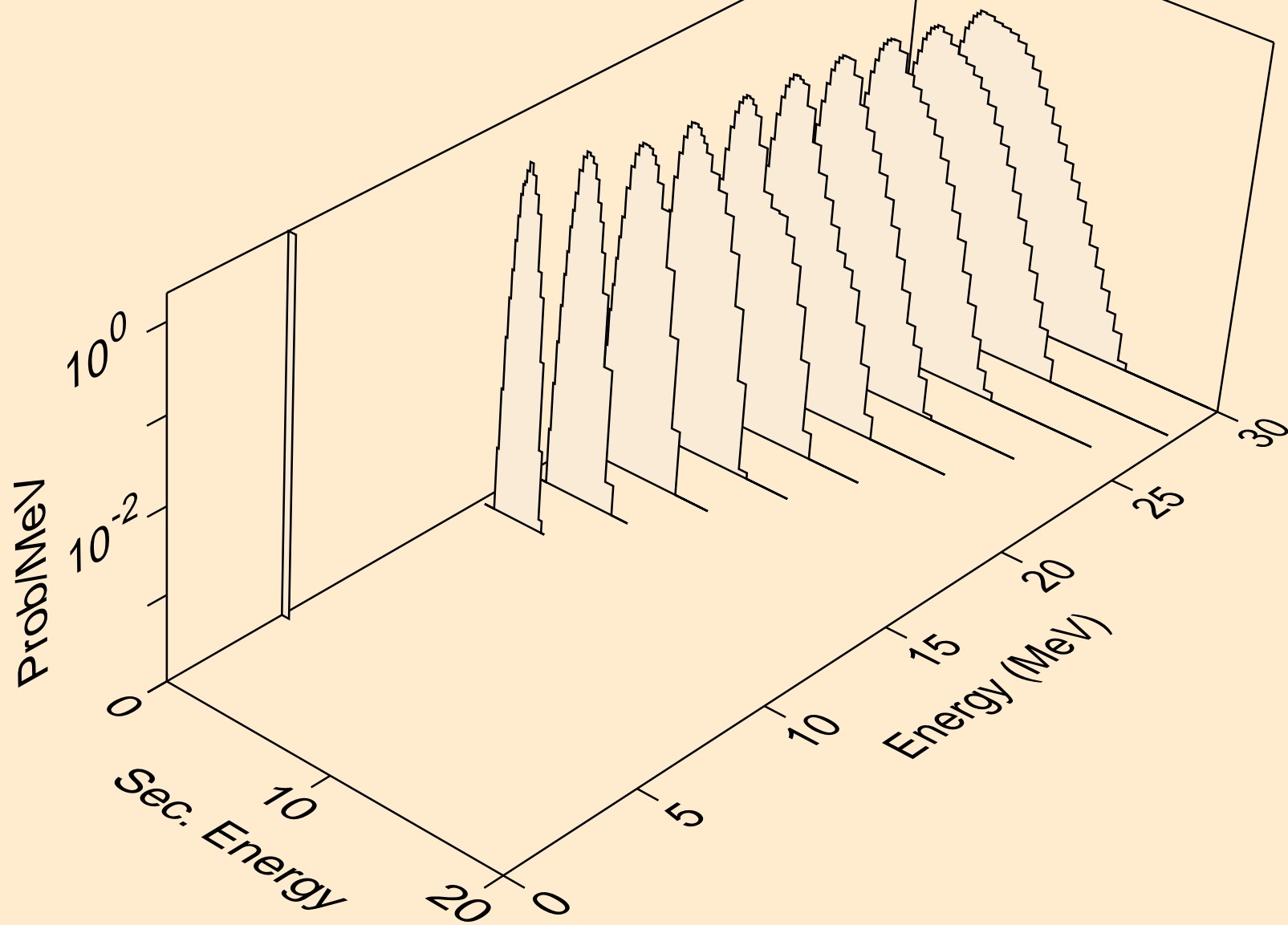
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protons from (a,p)



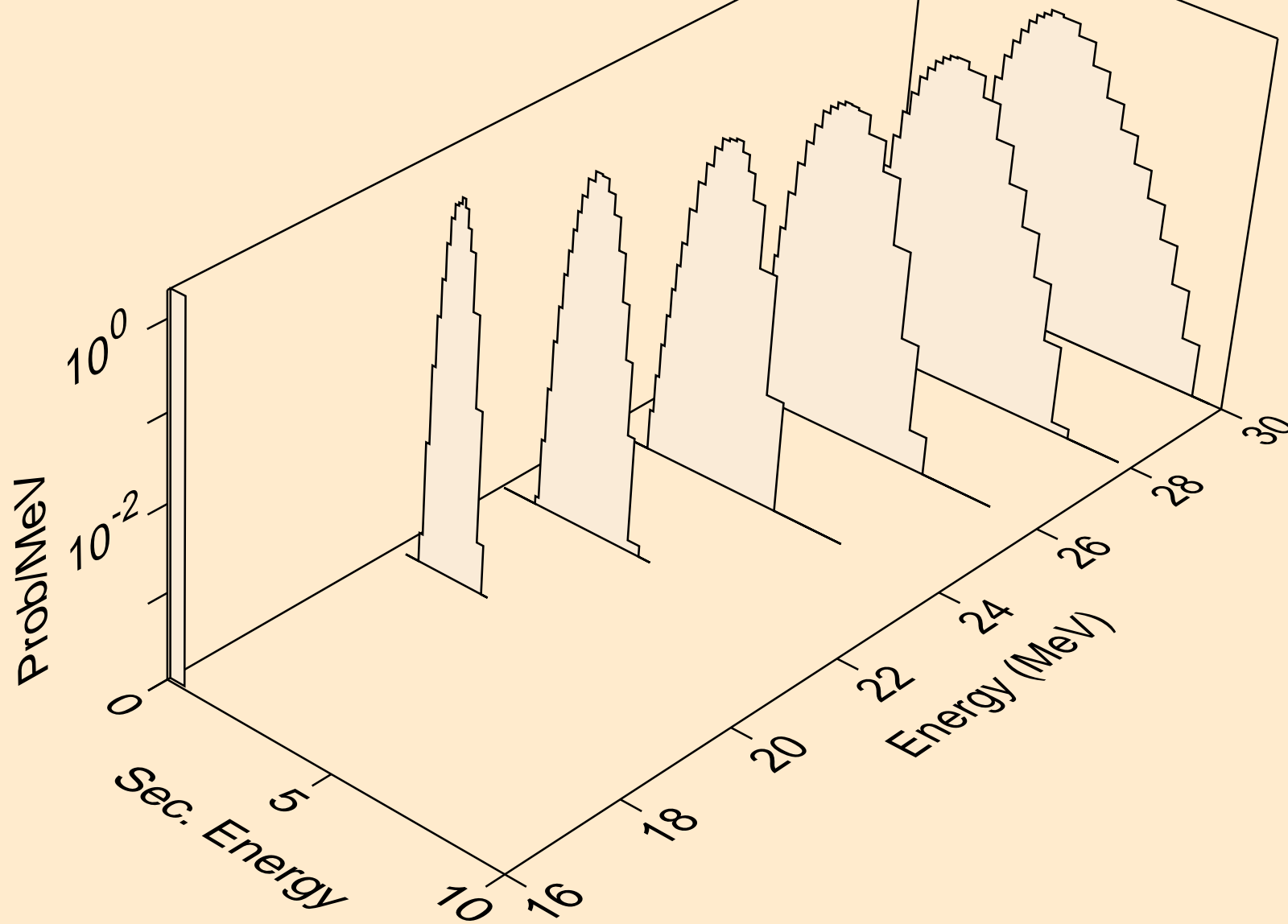
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protons from (a,2p)



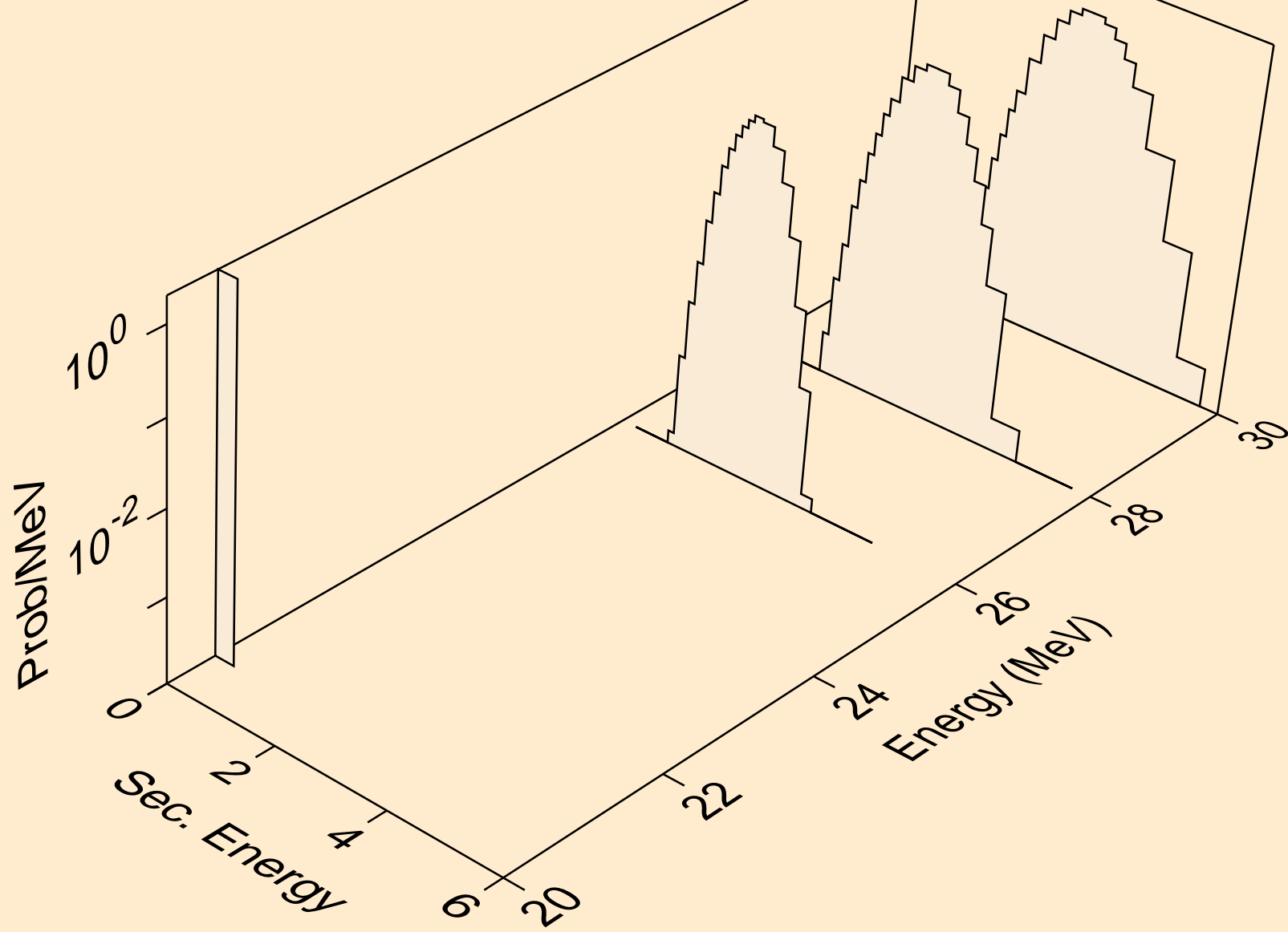
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protons from (a,pa)



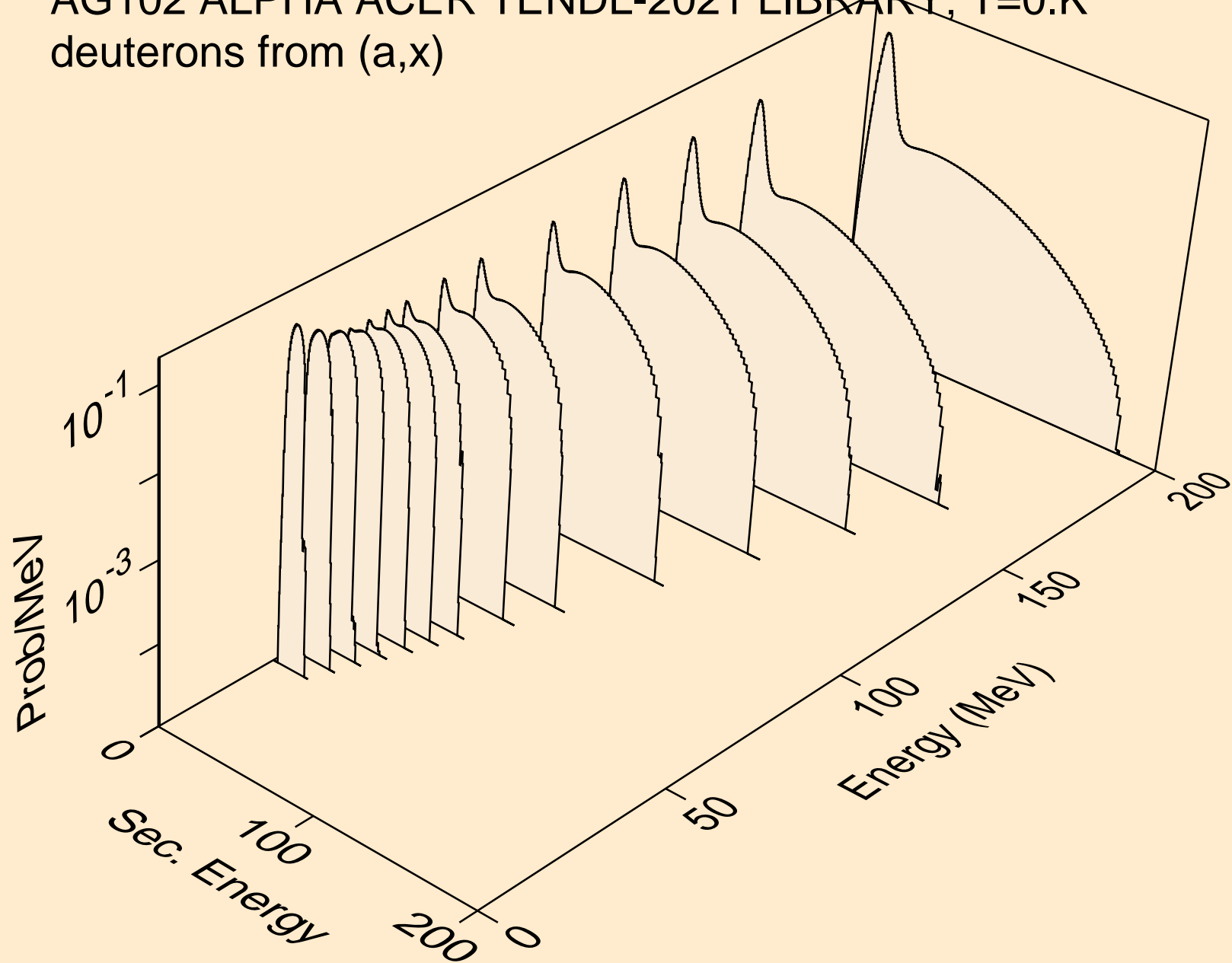
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protons from (a,pd)



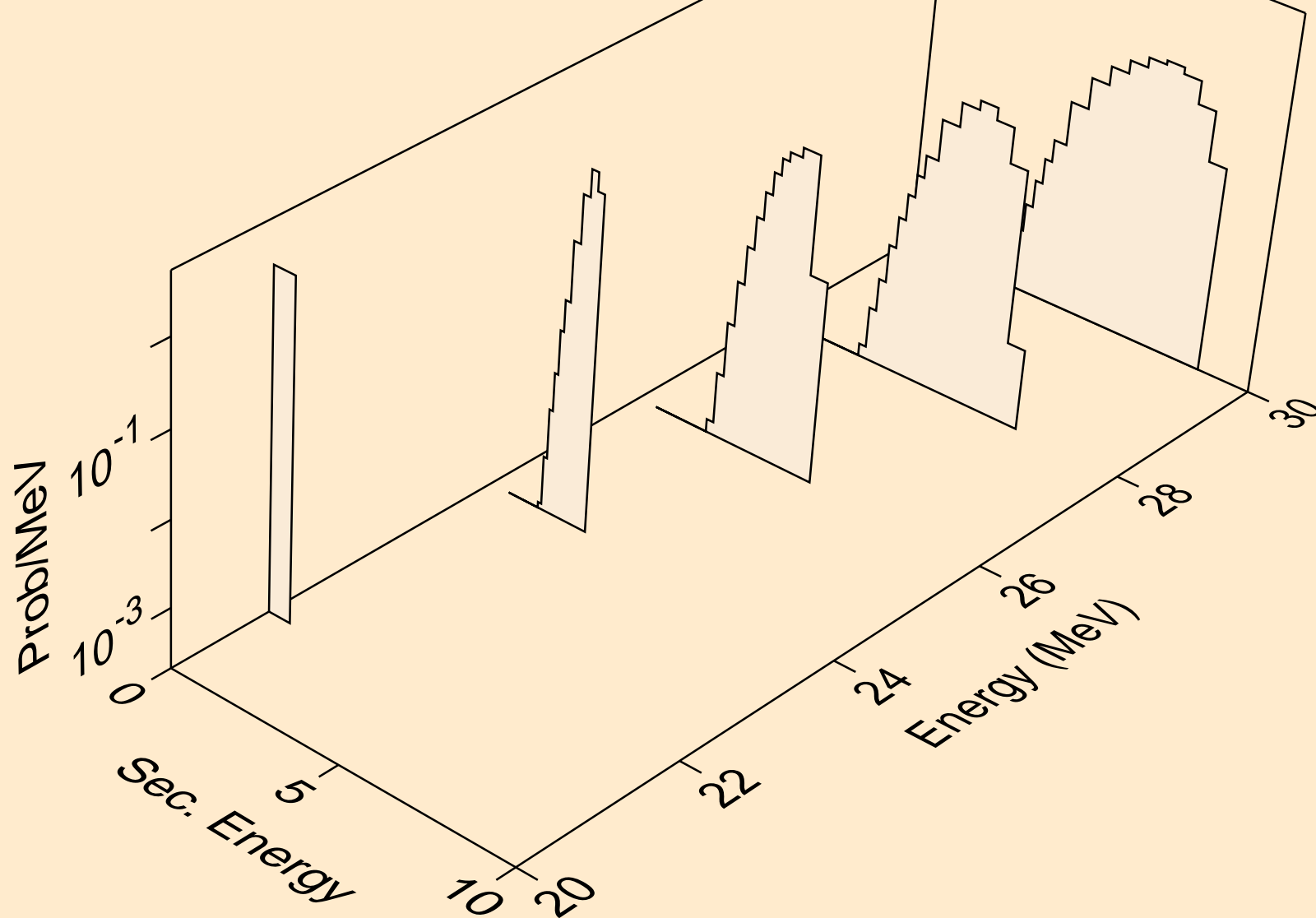
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pt)



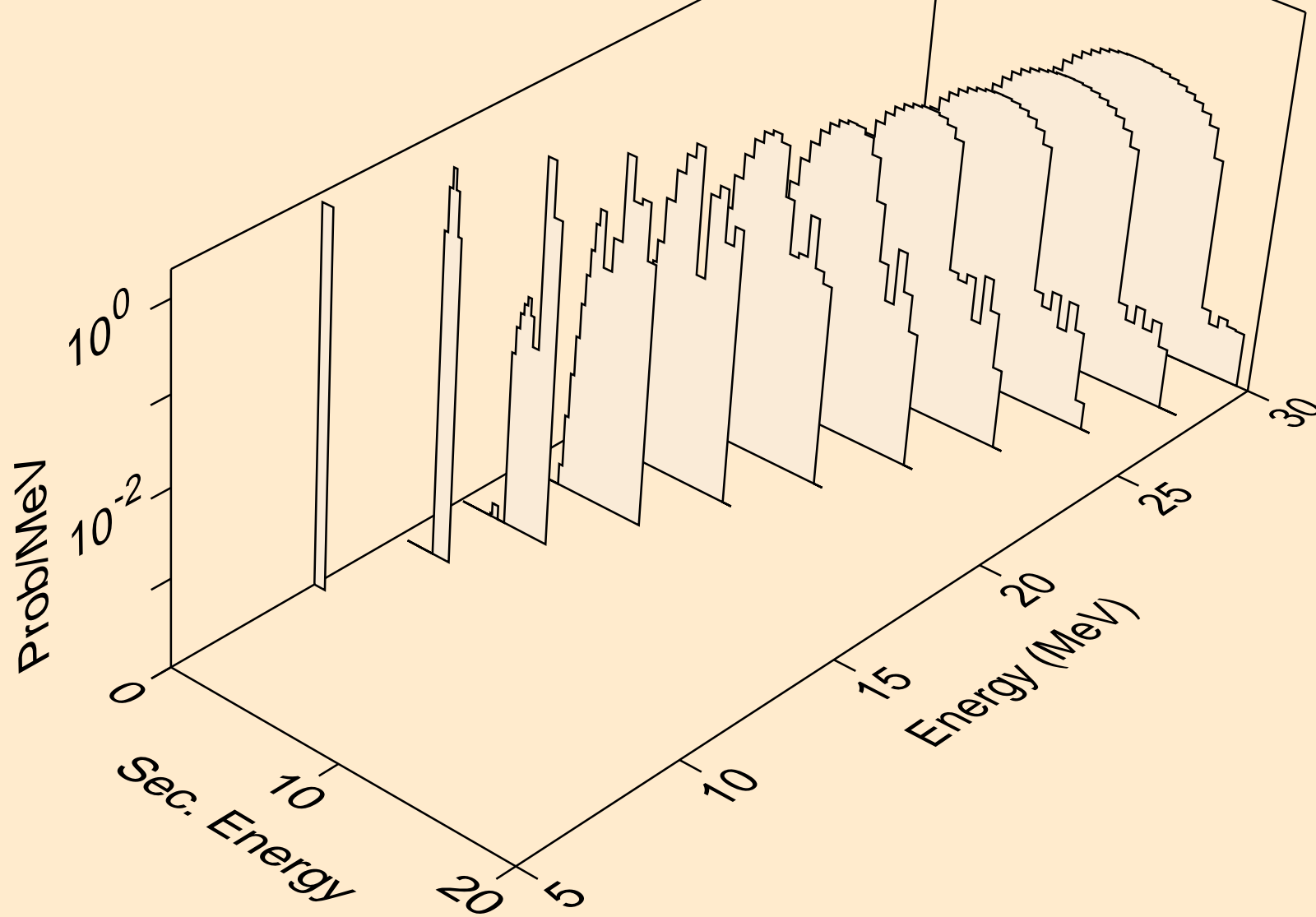
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d

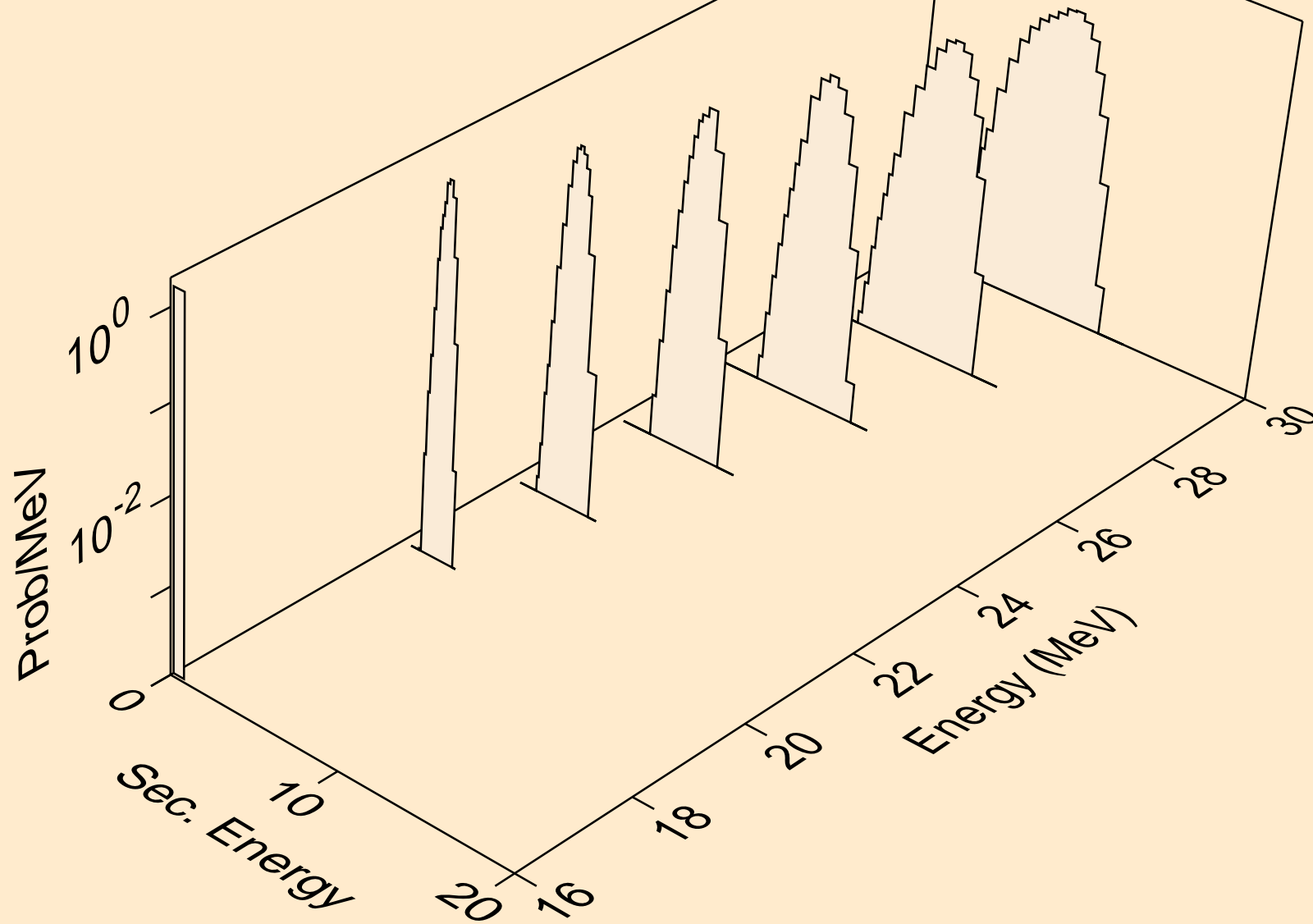


AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)

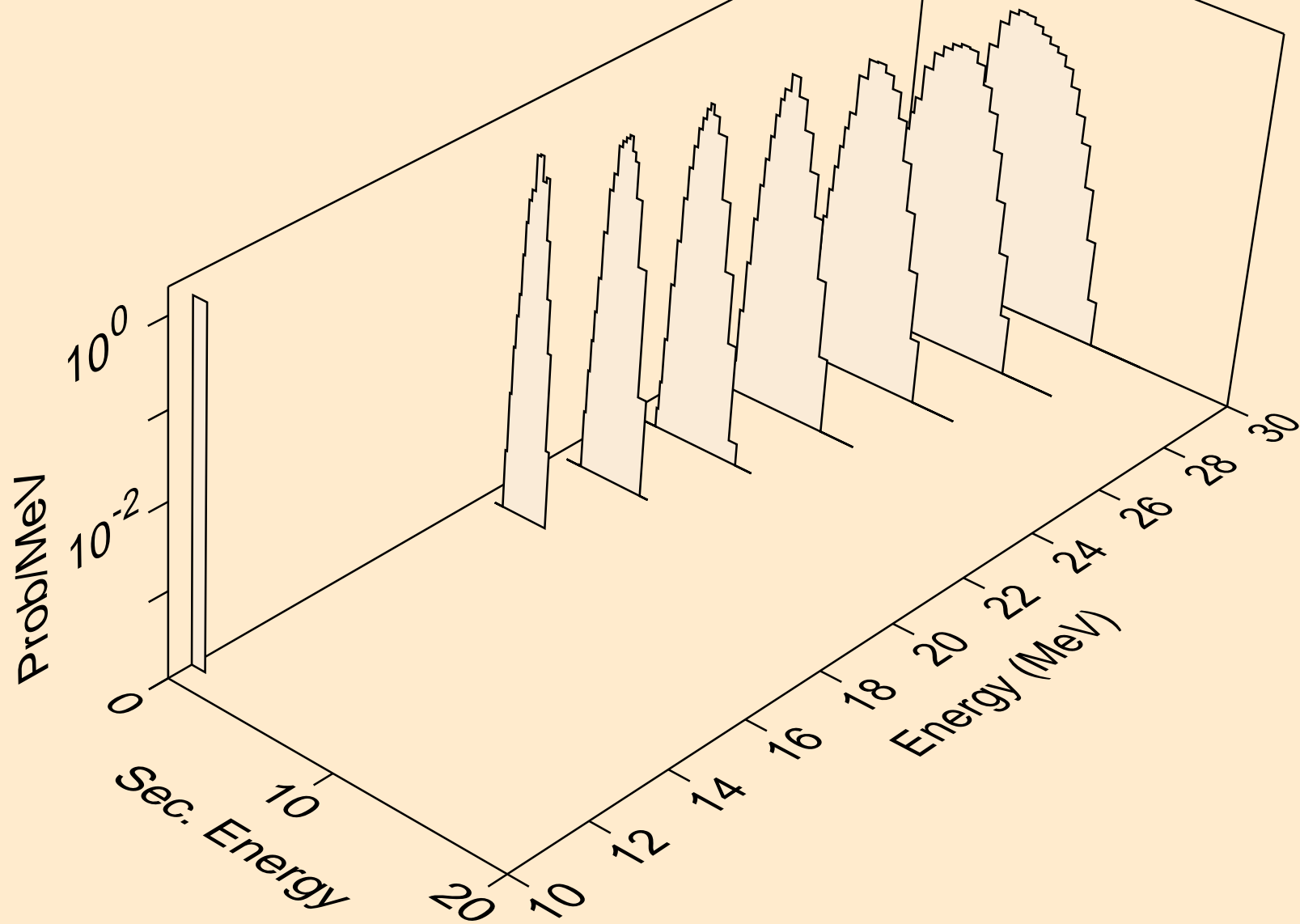




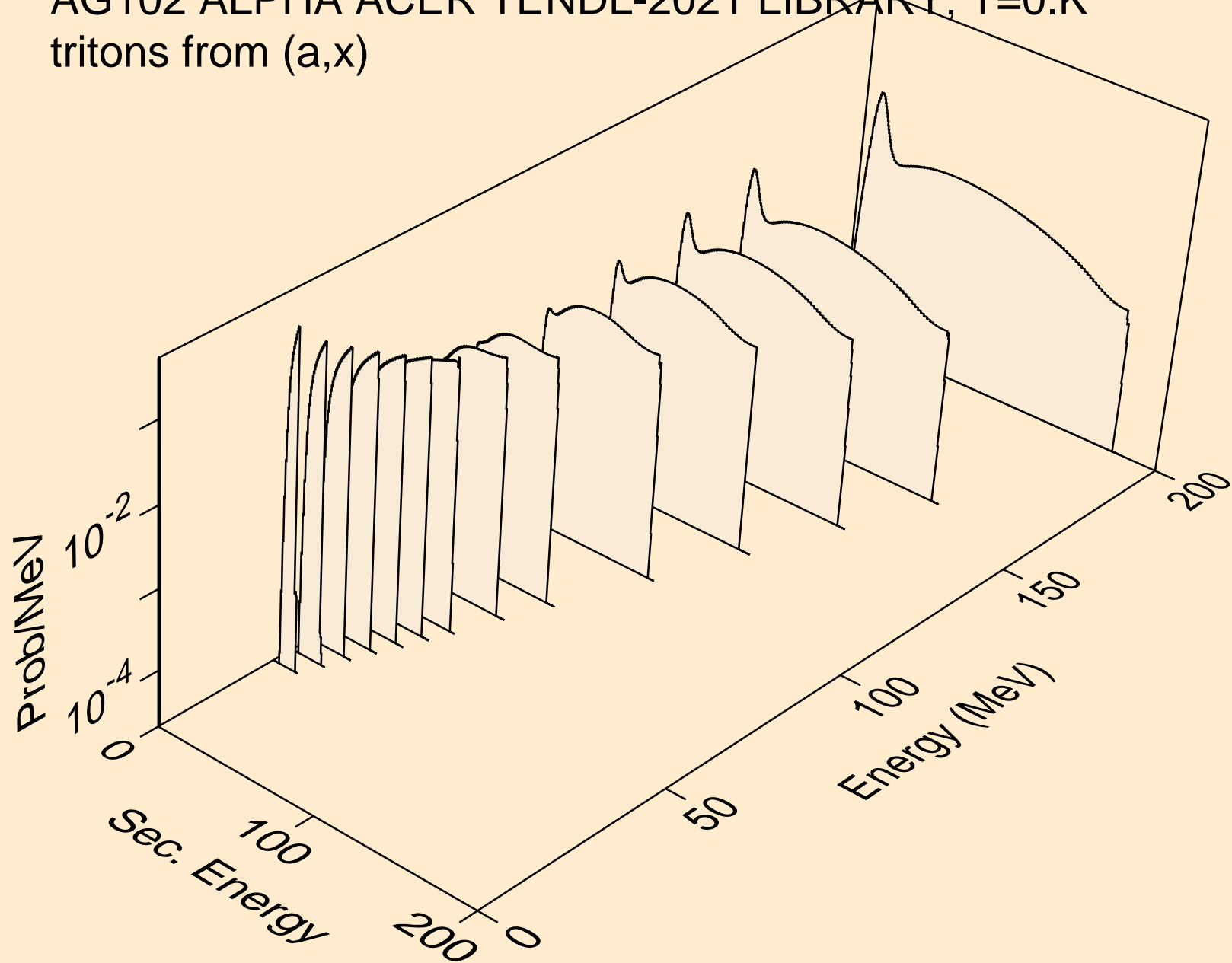
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,pd)



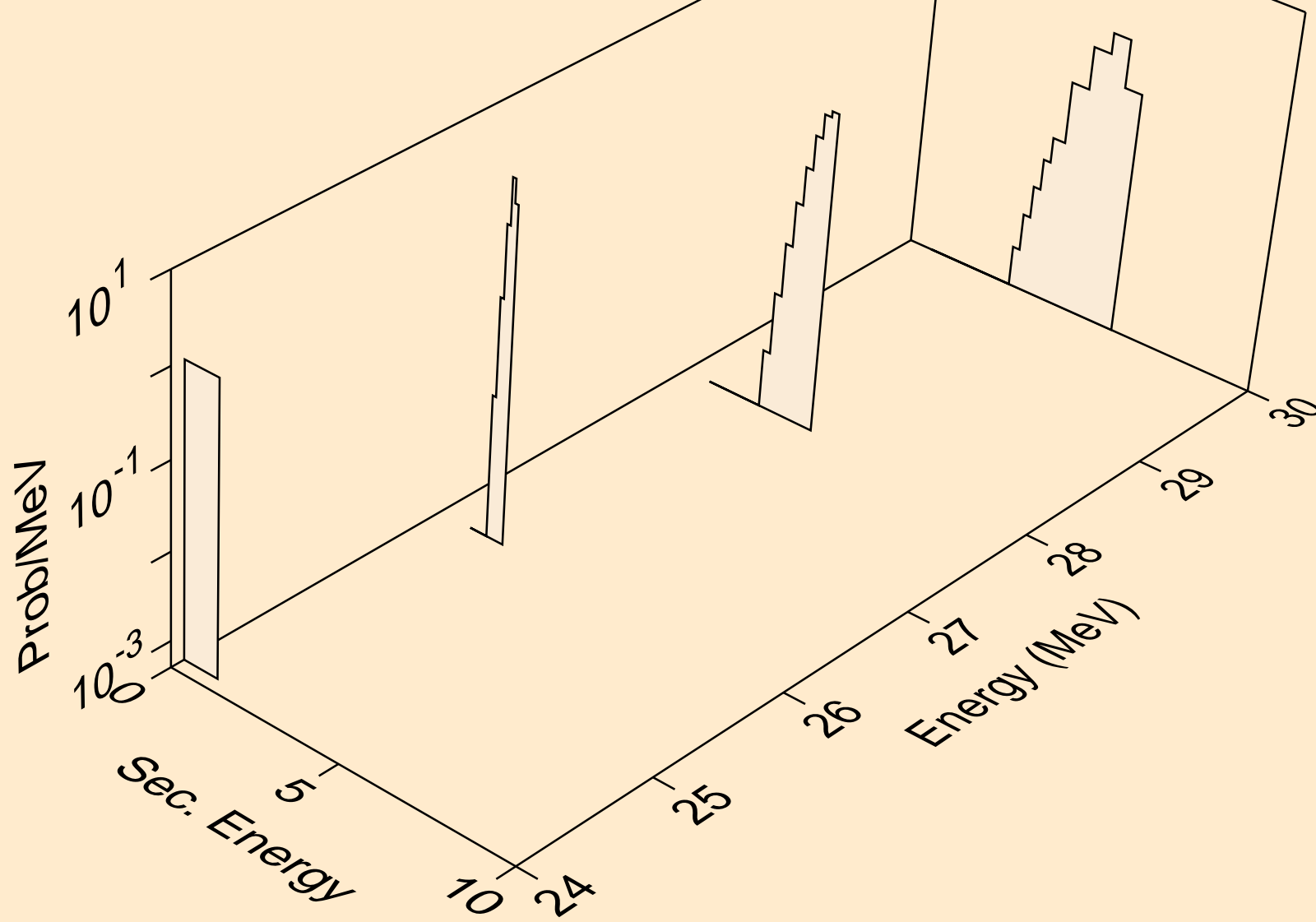
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,da)



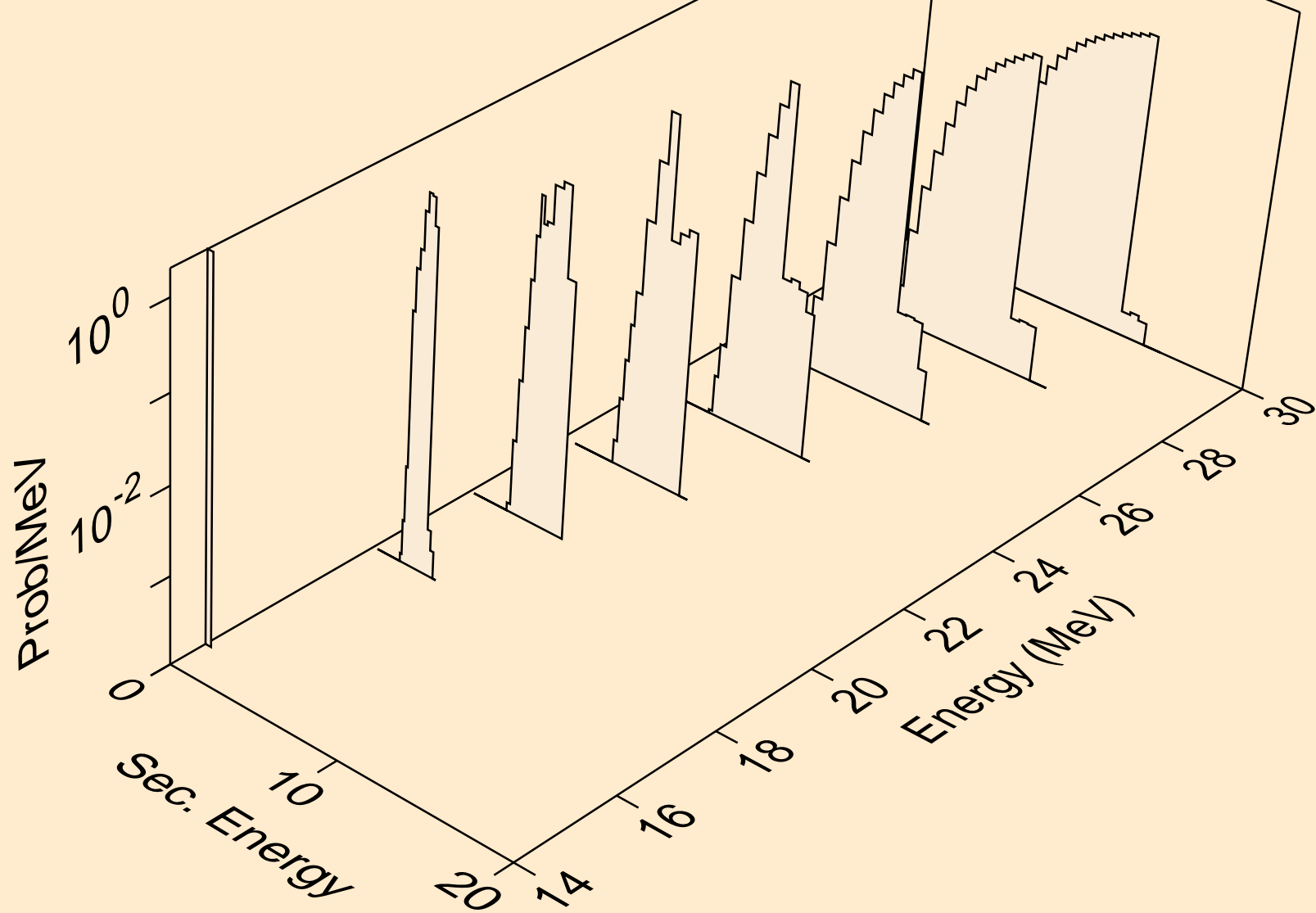
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



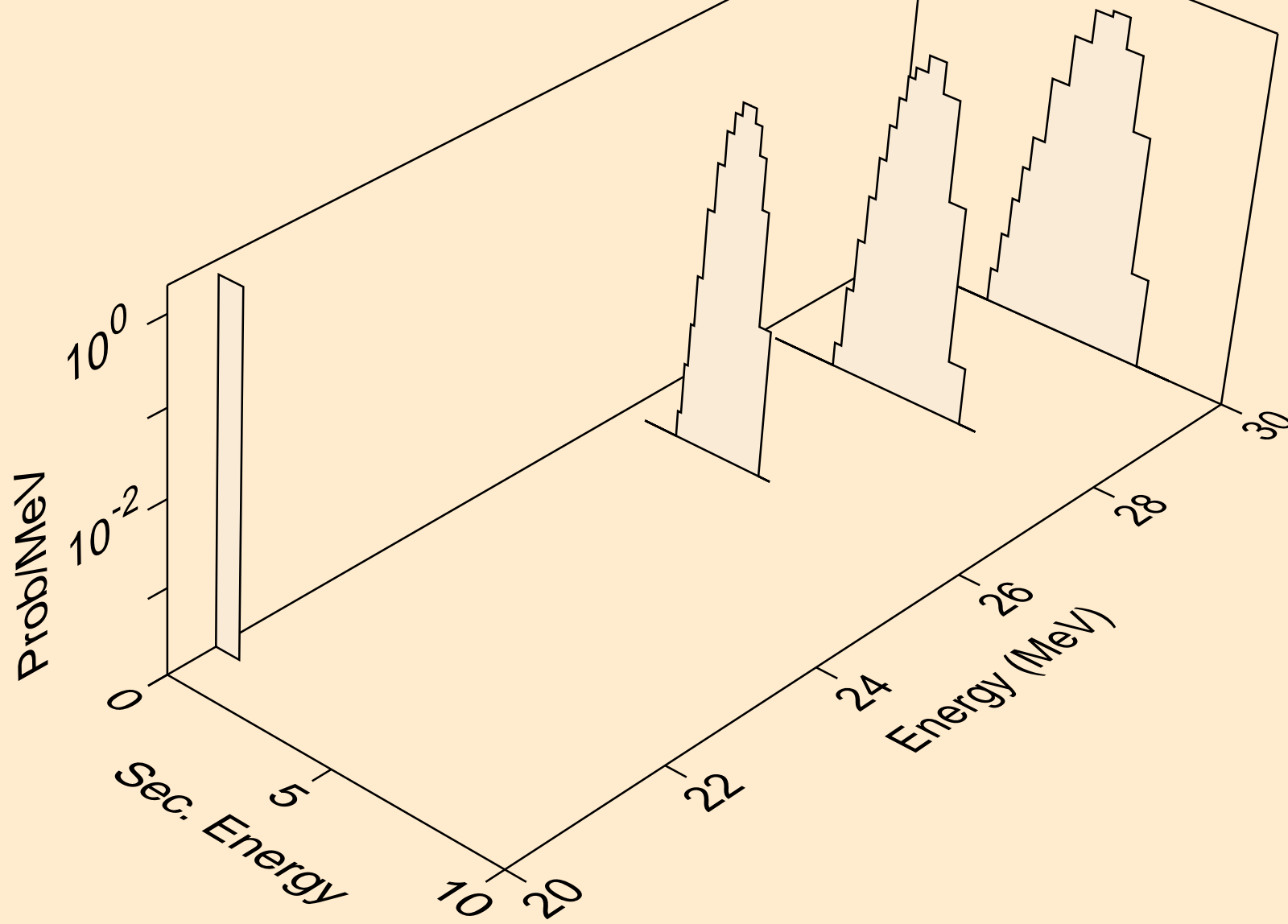
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



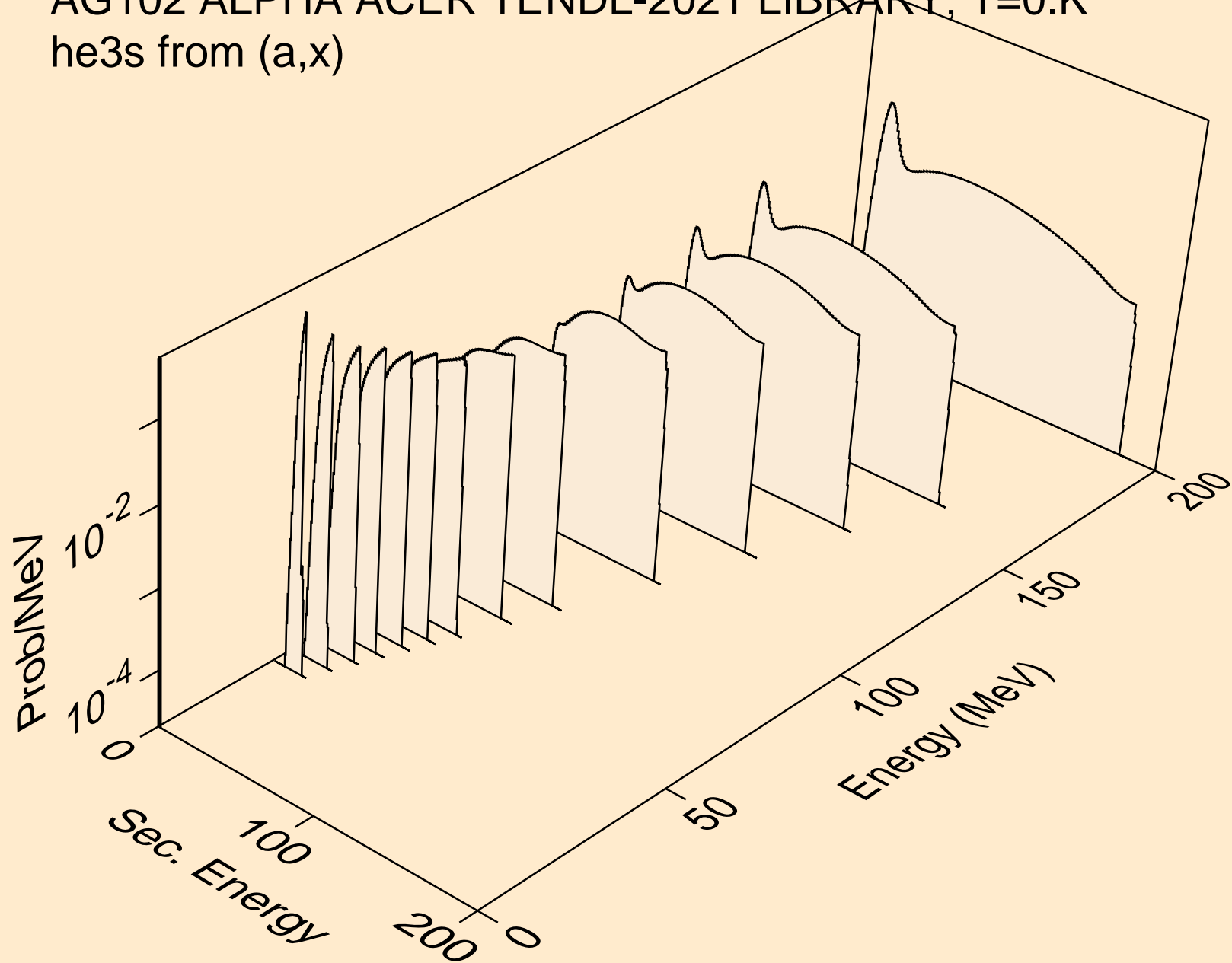
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



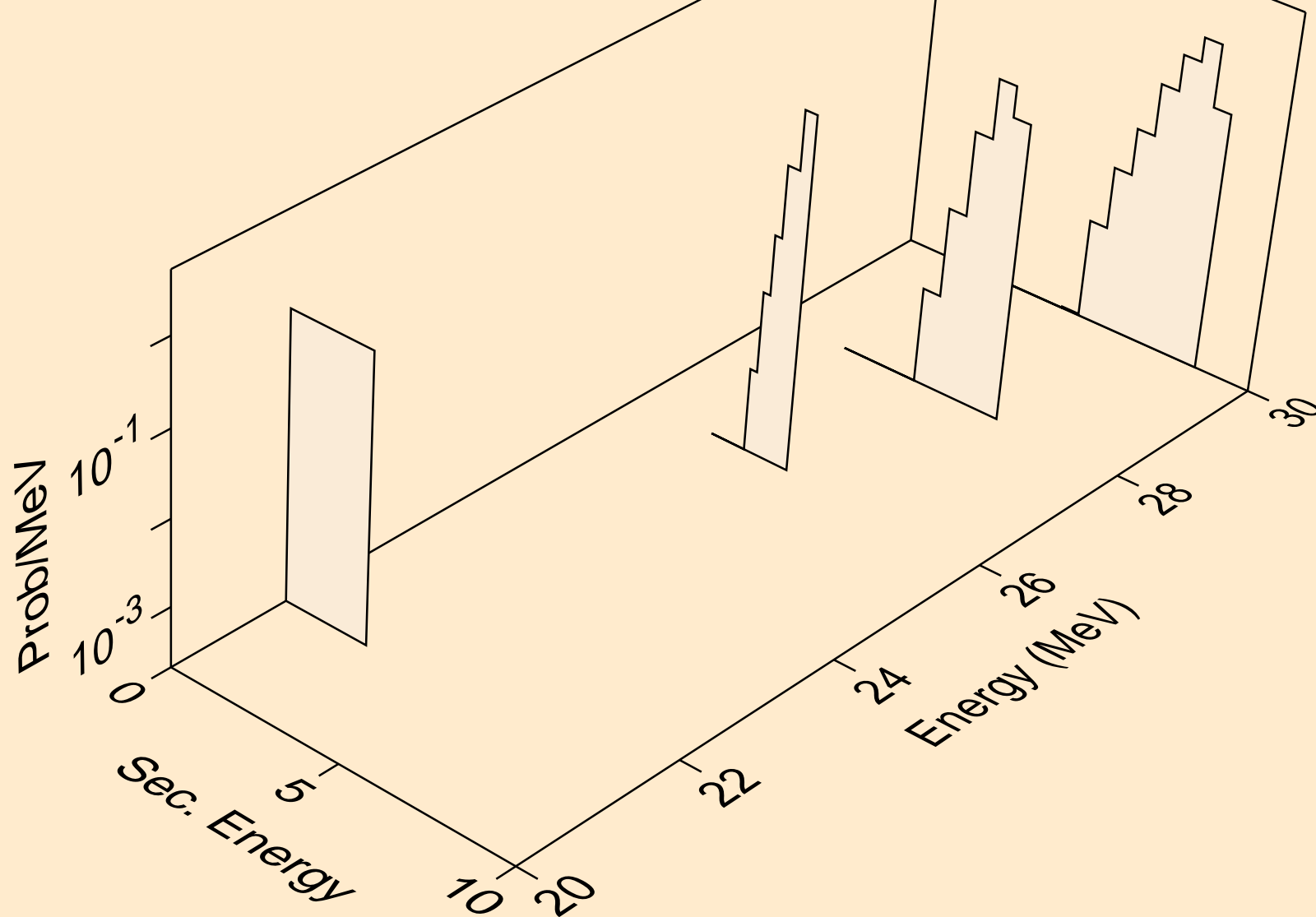
AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,pt)



AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3





AG102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

