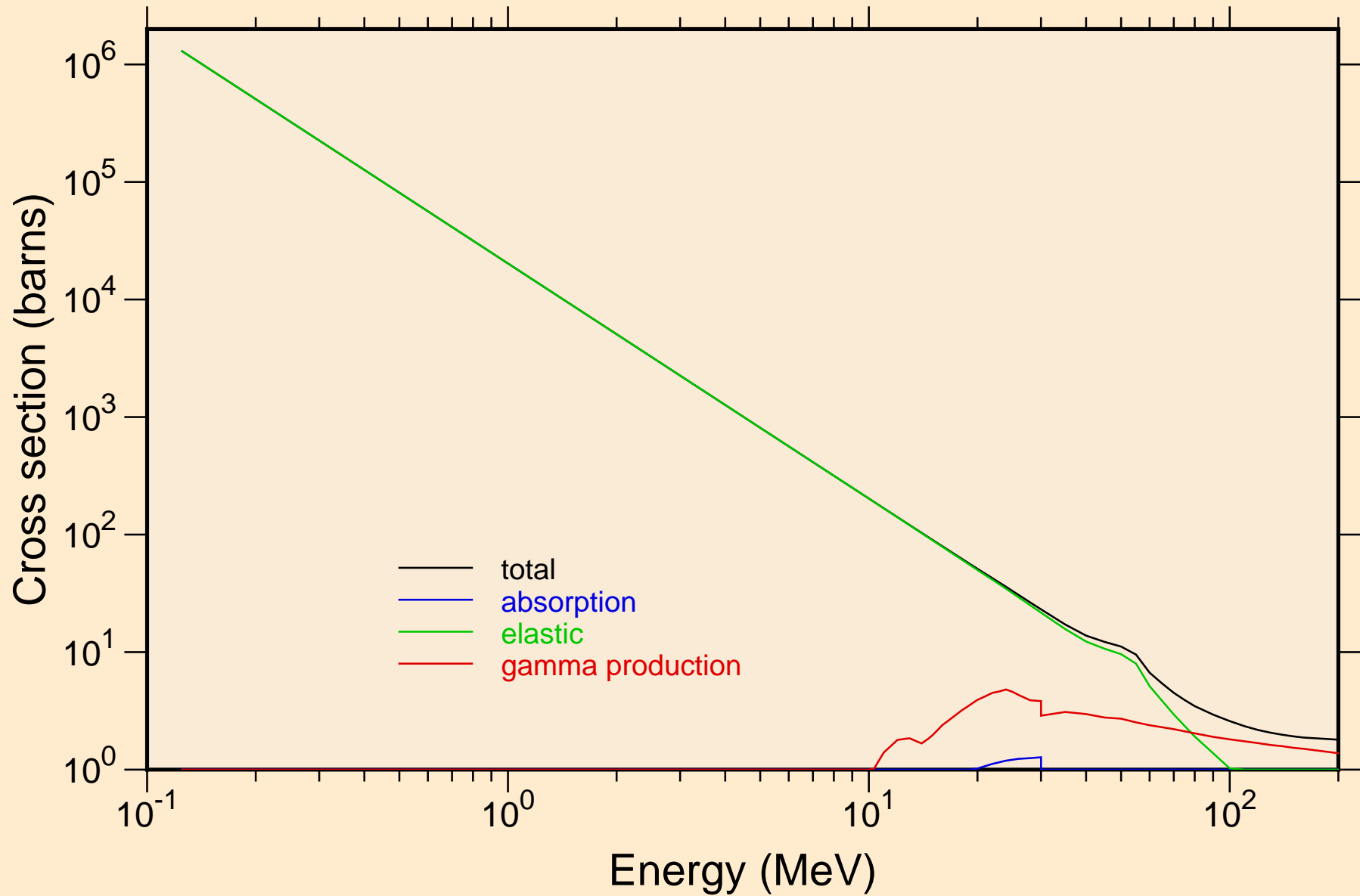
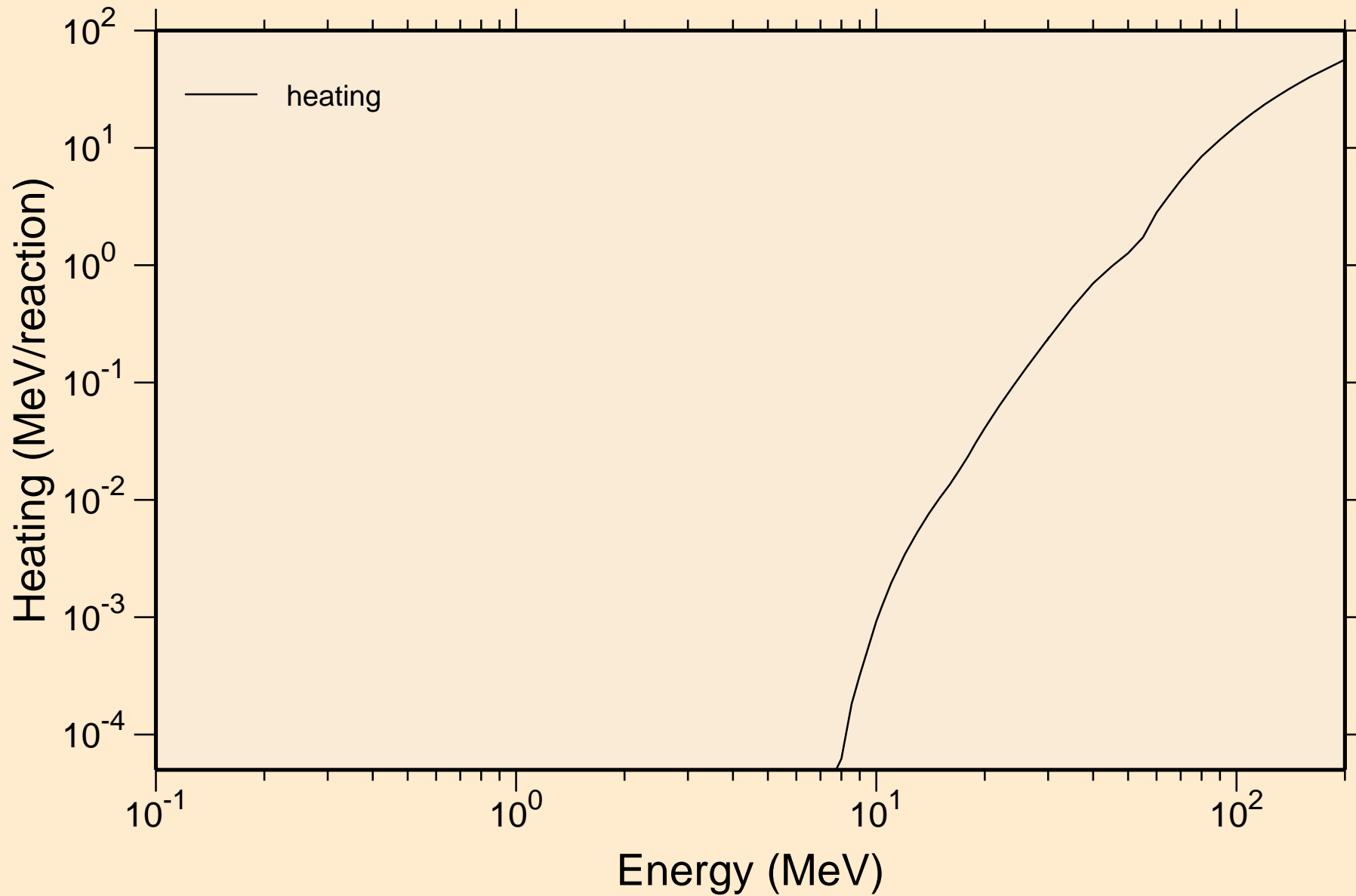


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



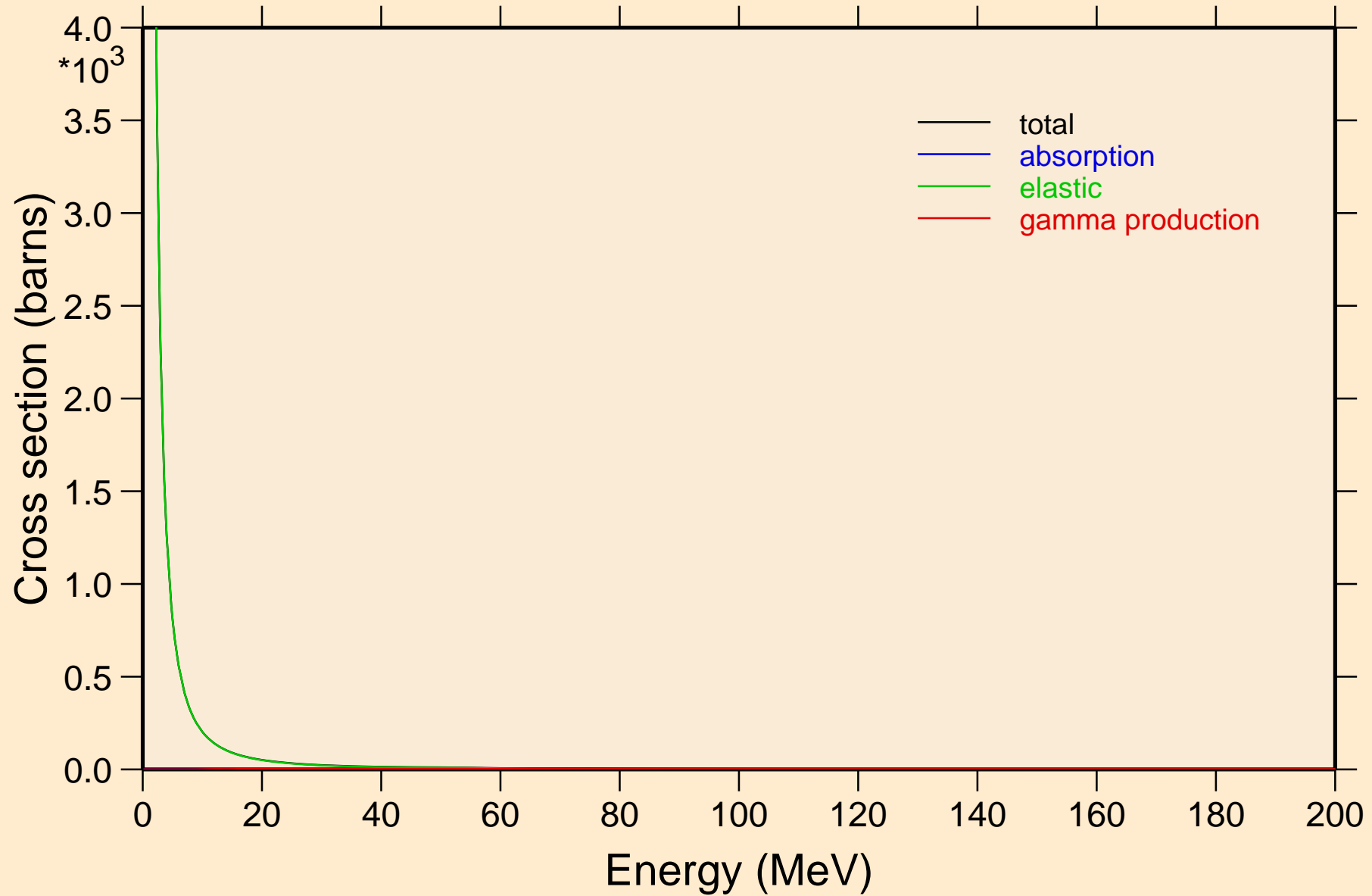
# CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Heating



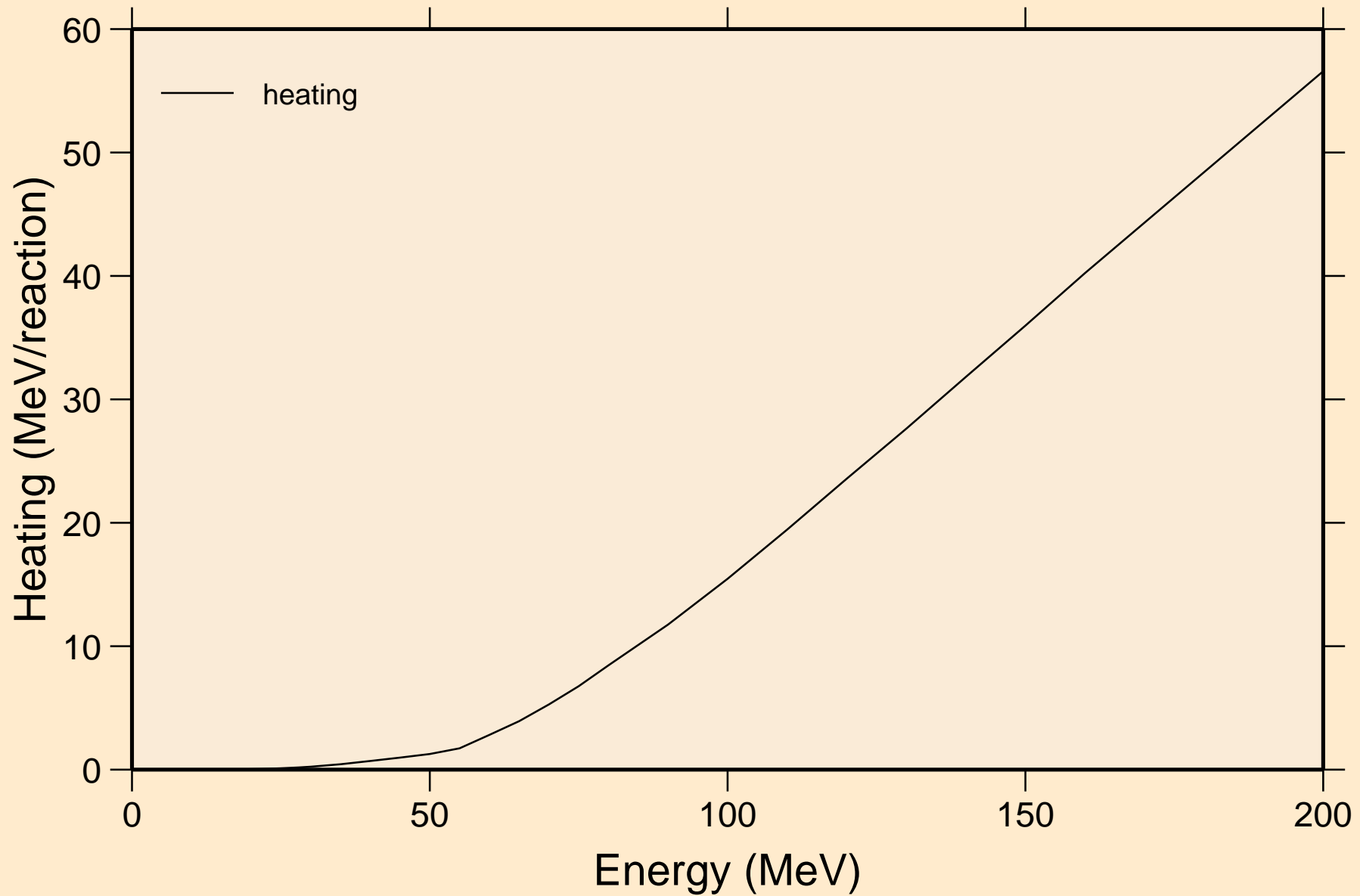
# CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



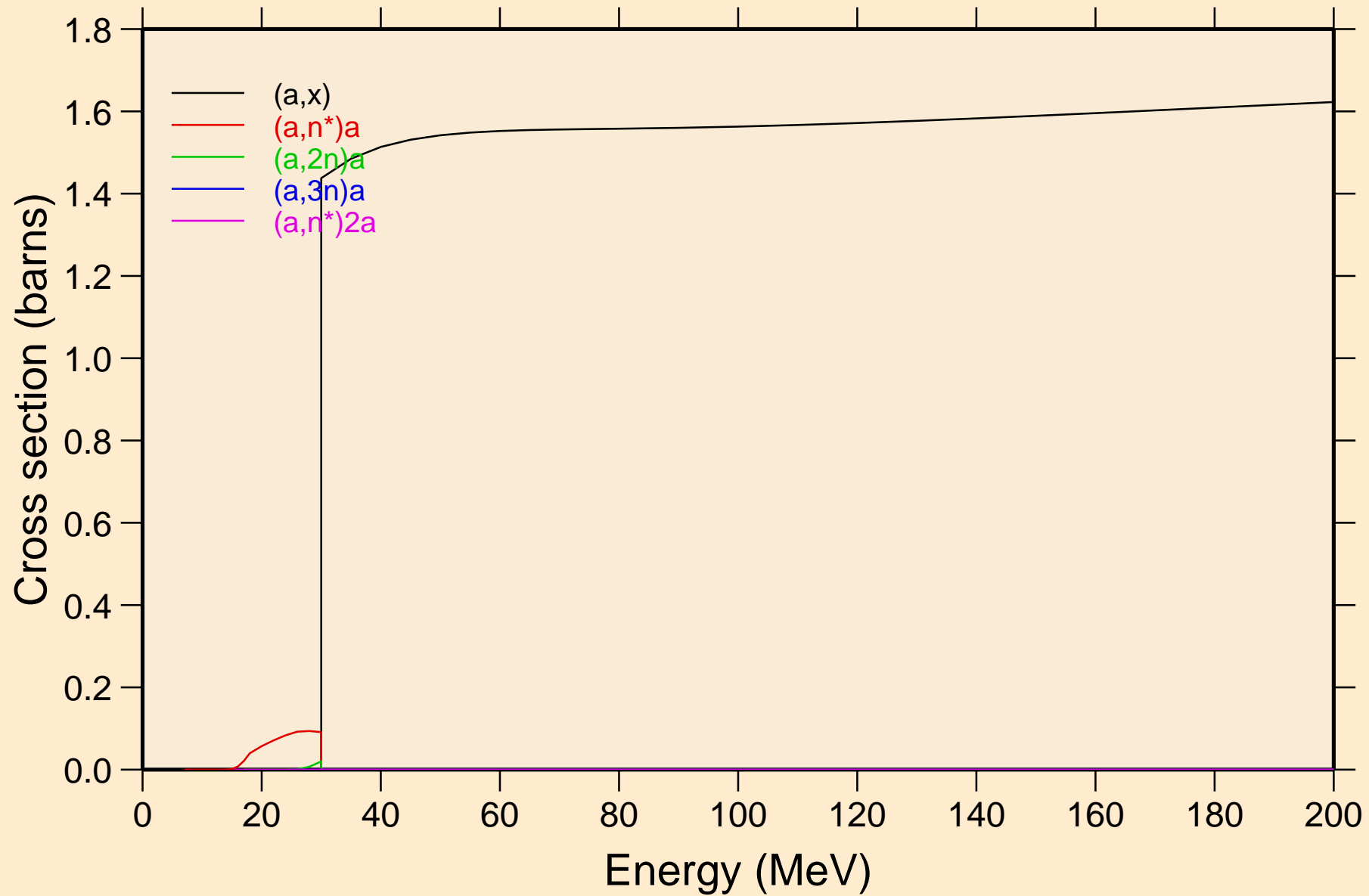
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating

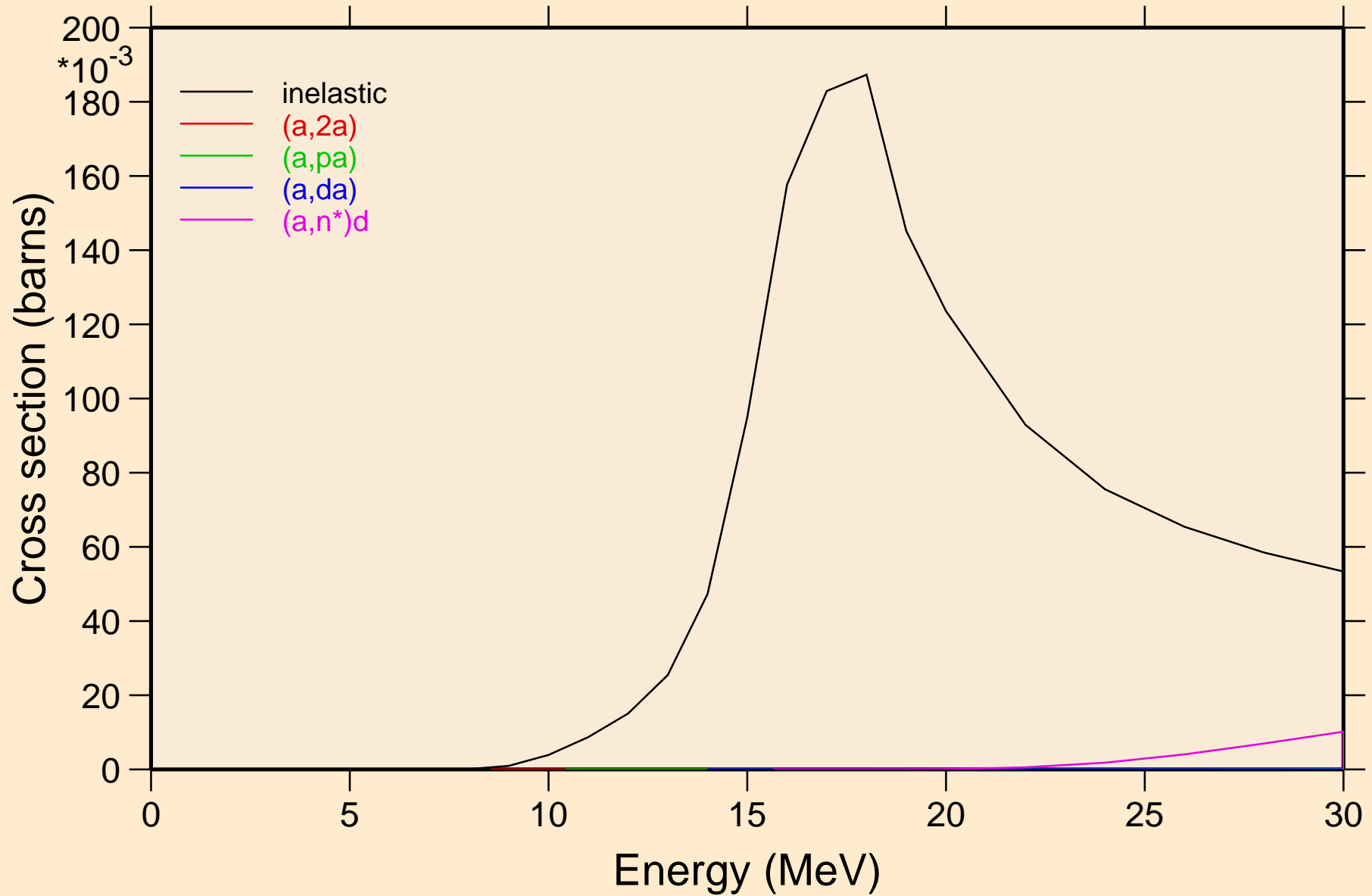


# CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

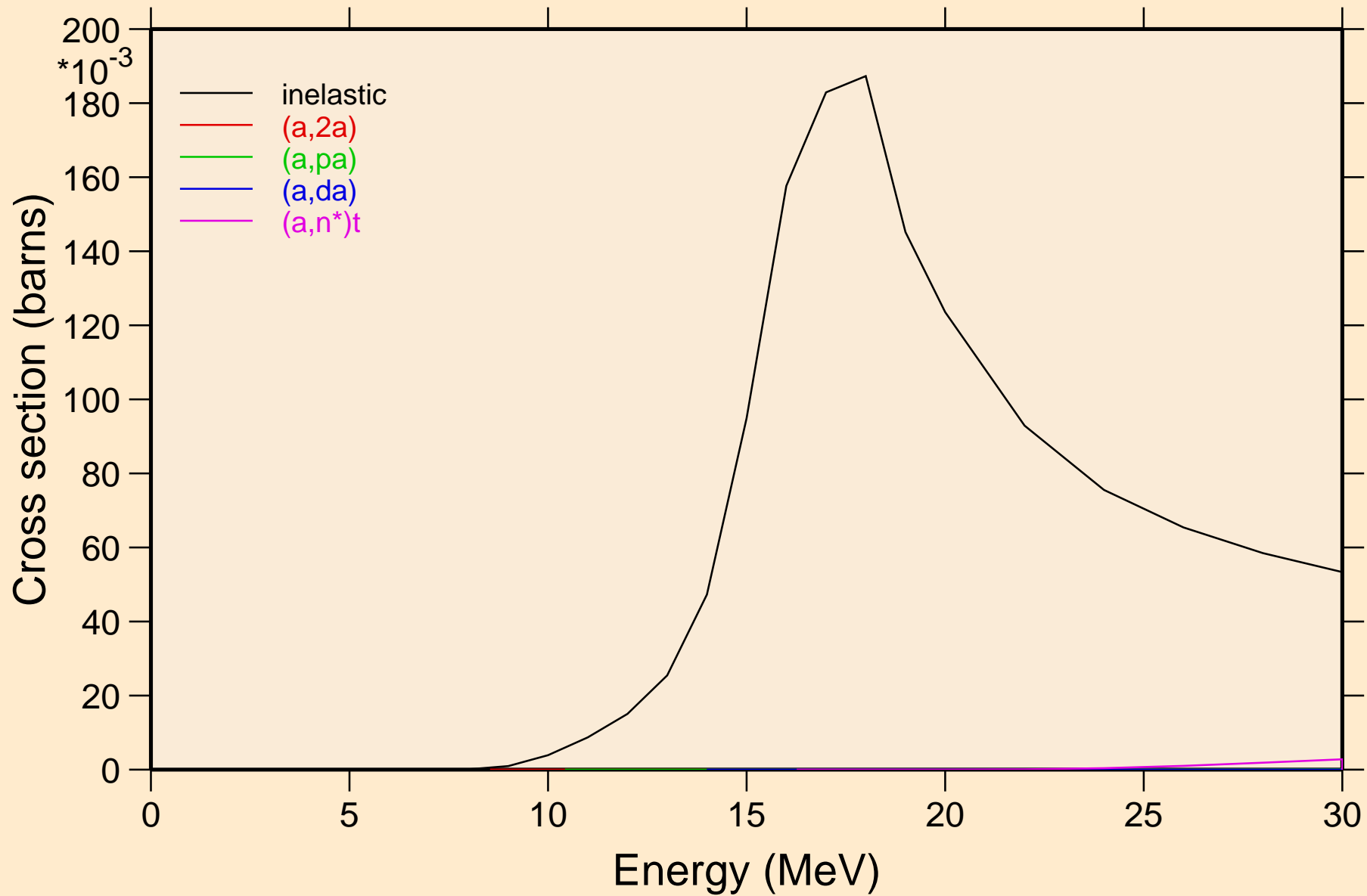
## Threshold reactions



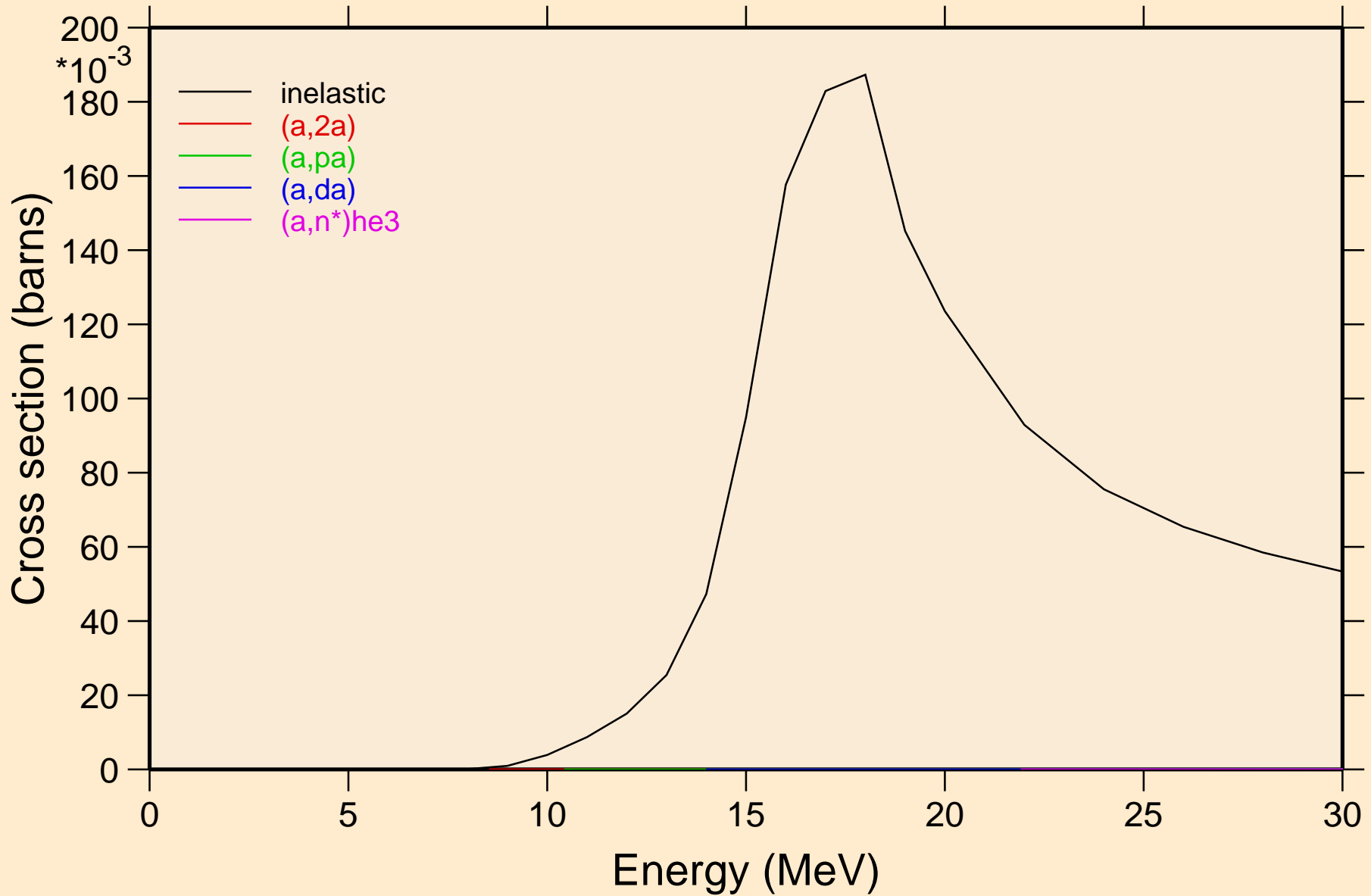
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

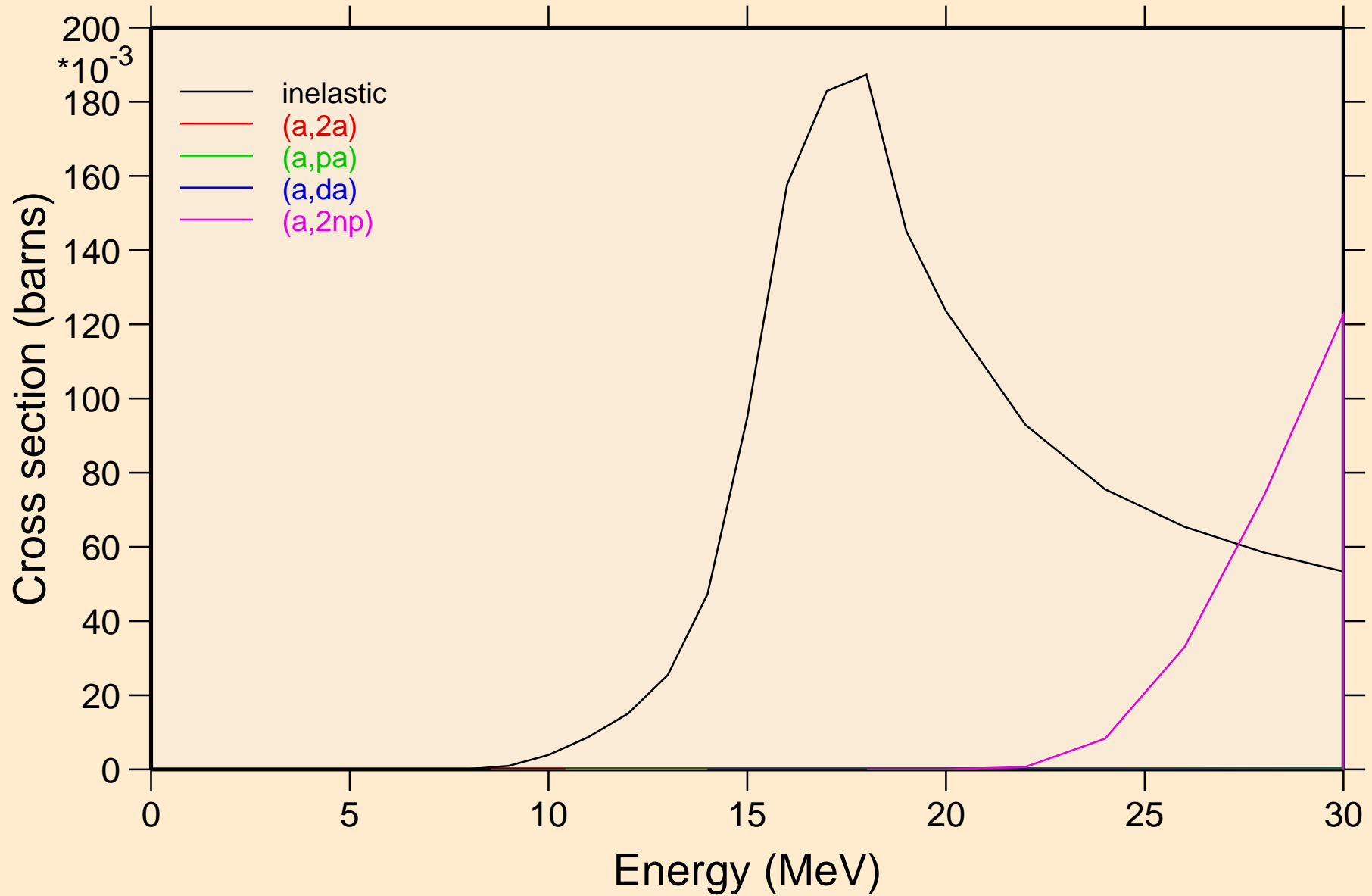


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

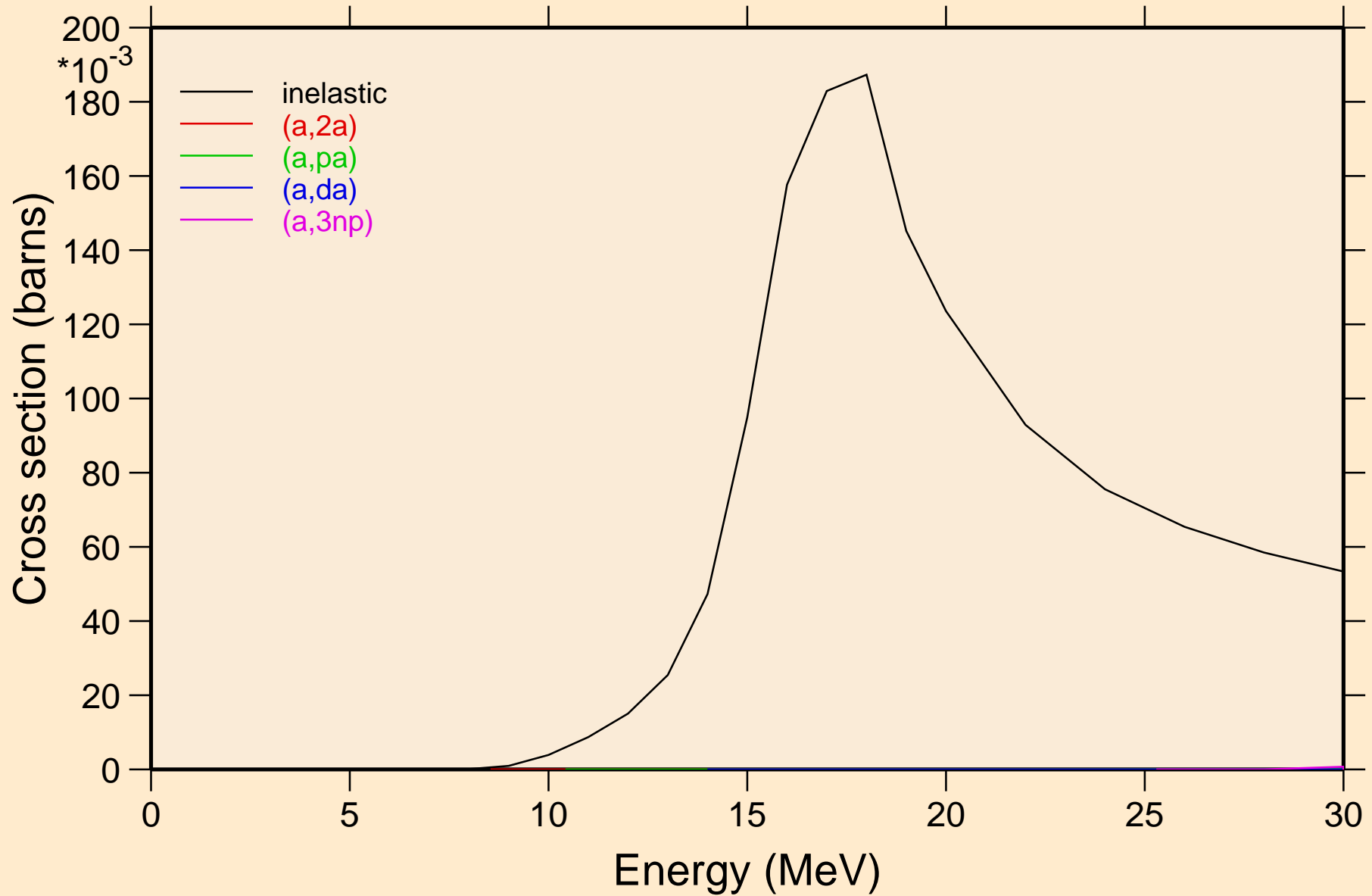




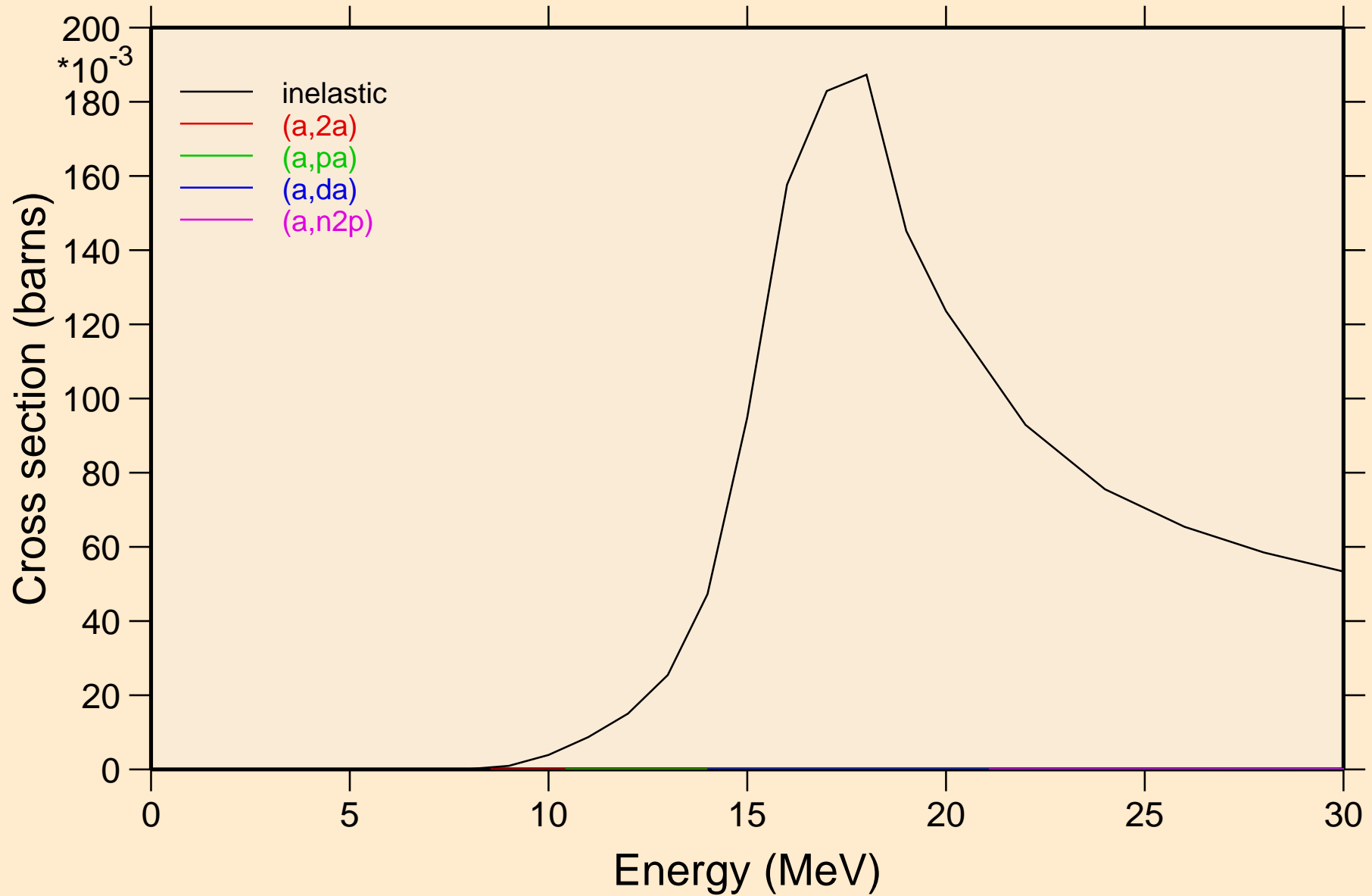
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



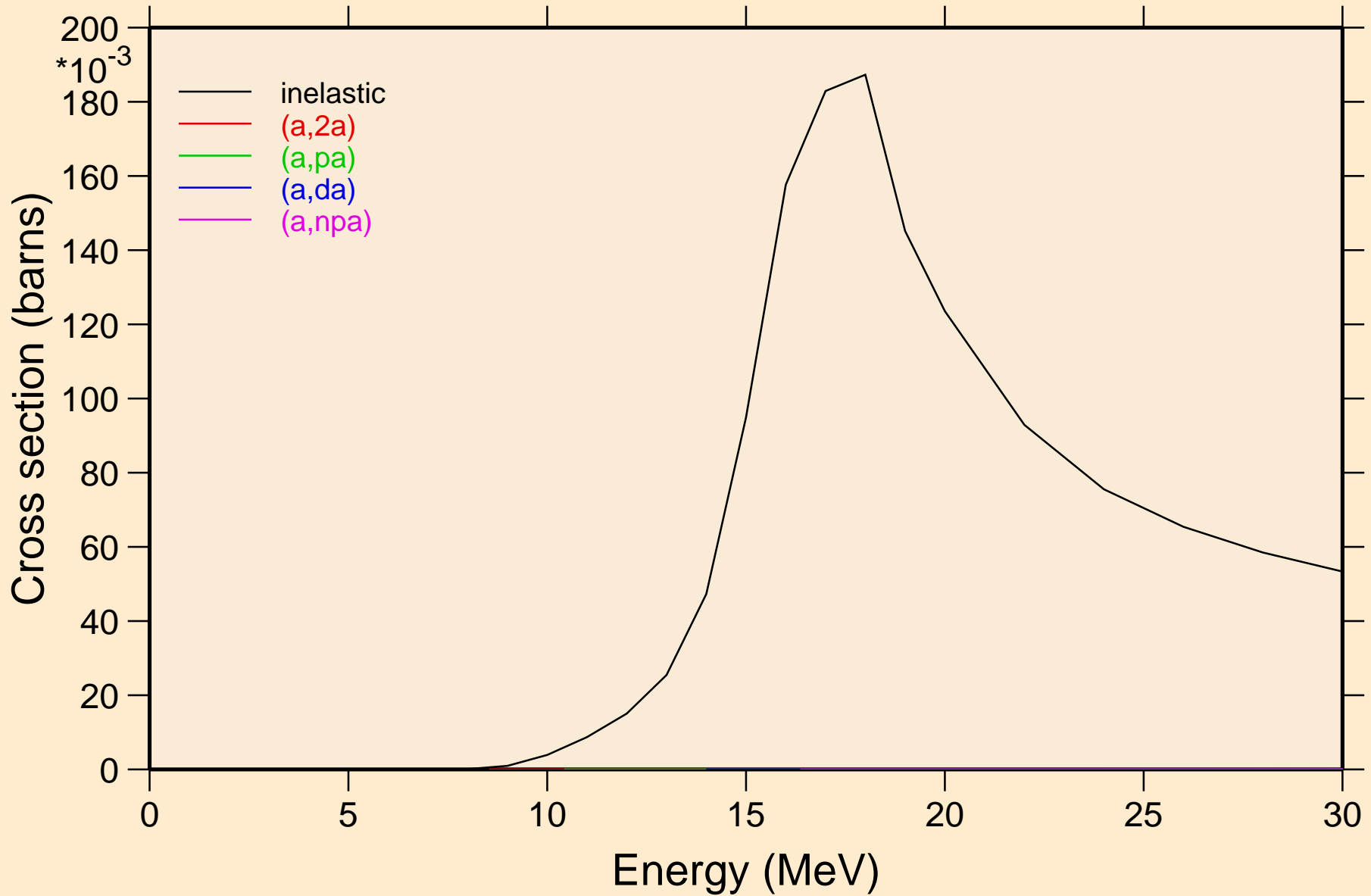
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



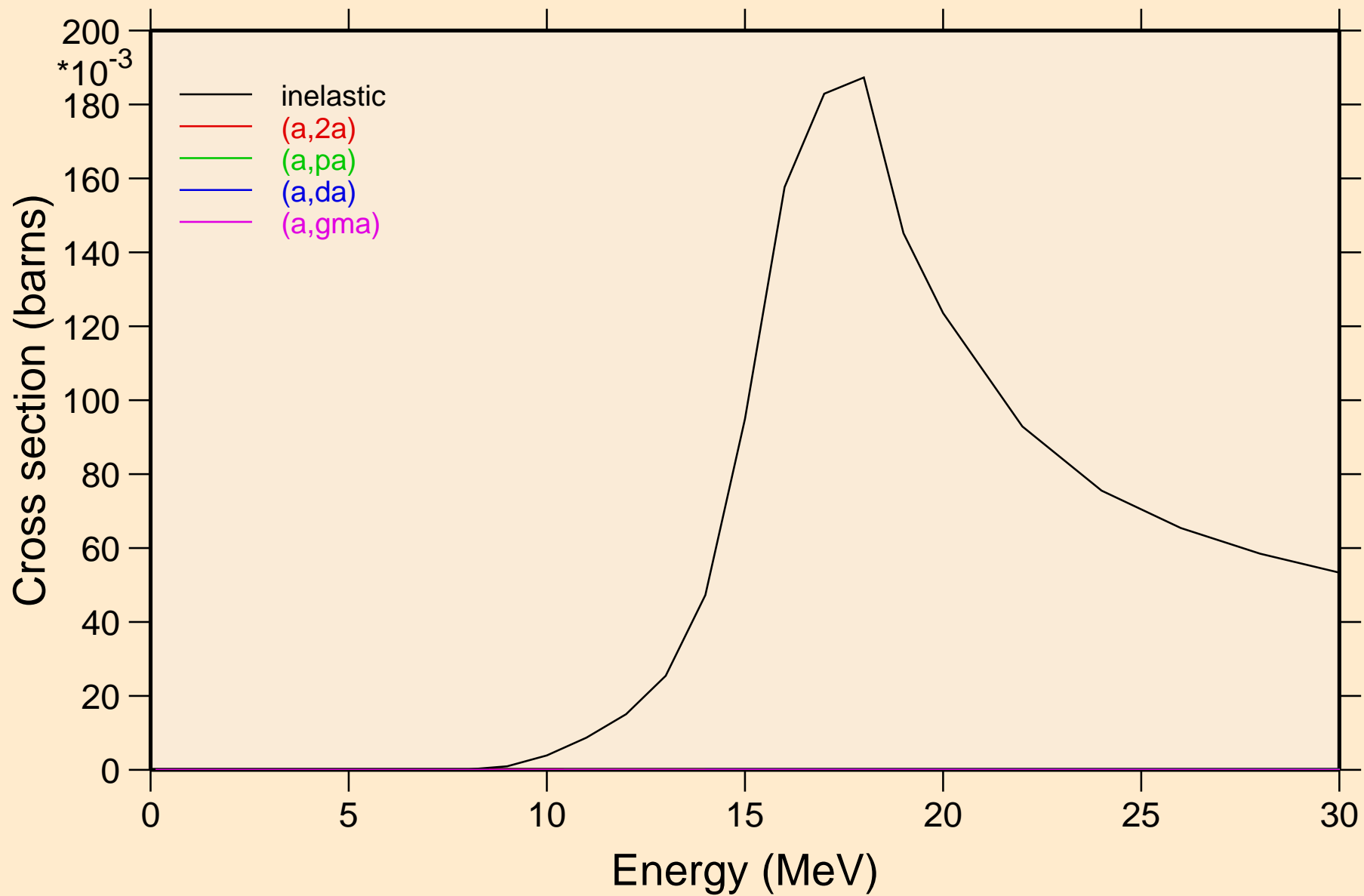
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Threshold reactions



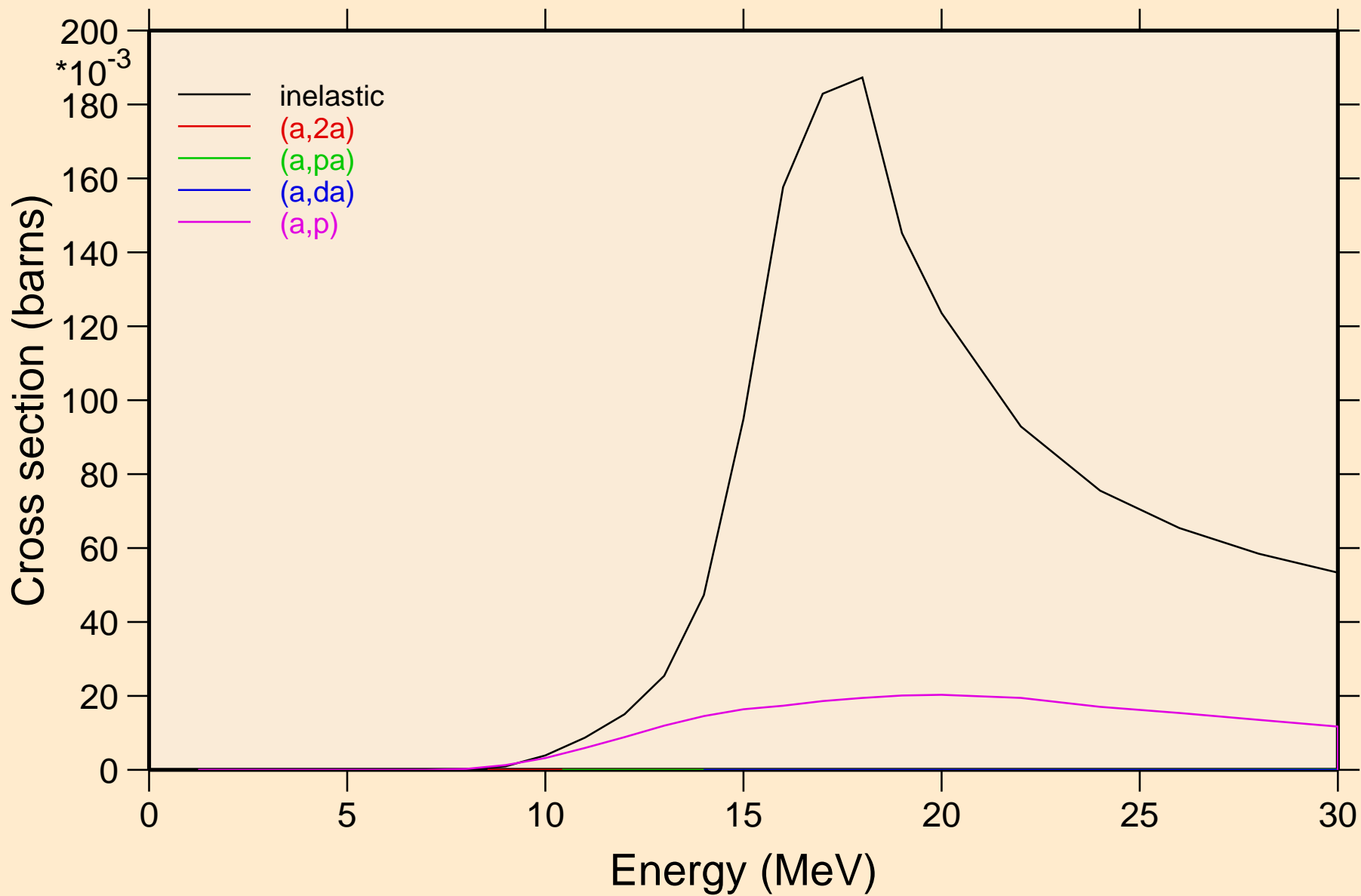
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Threshold reactions



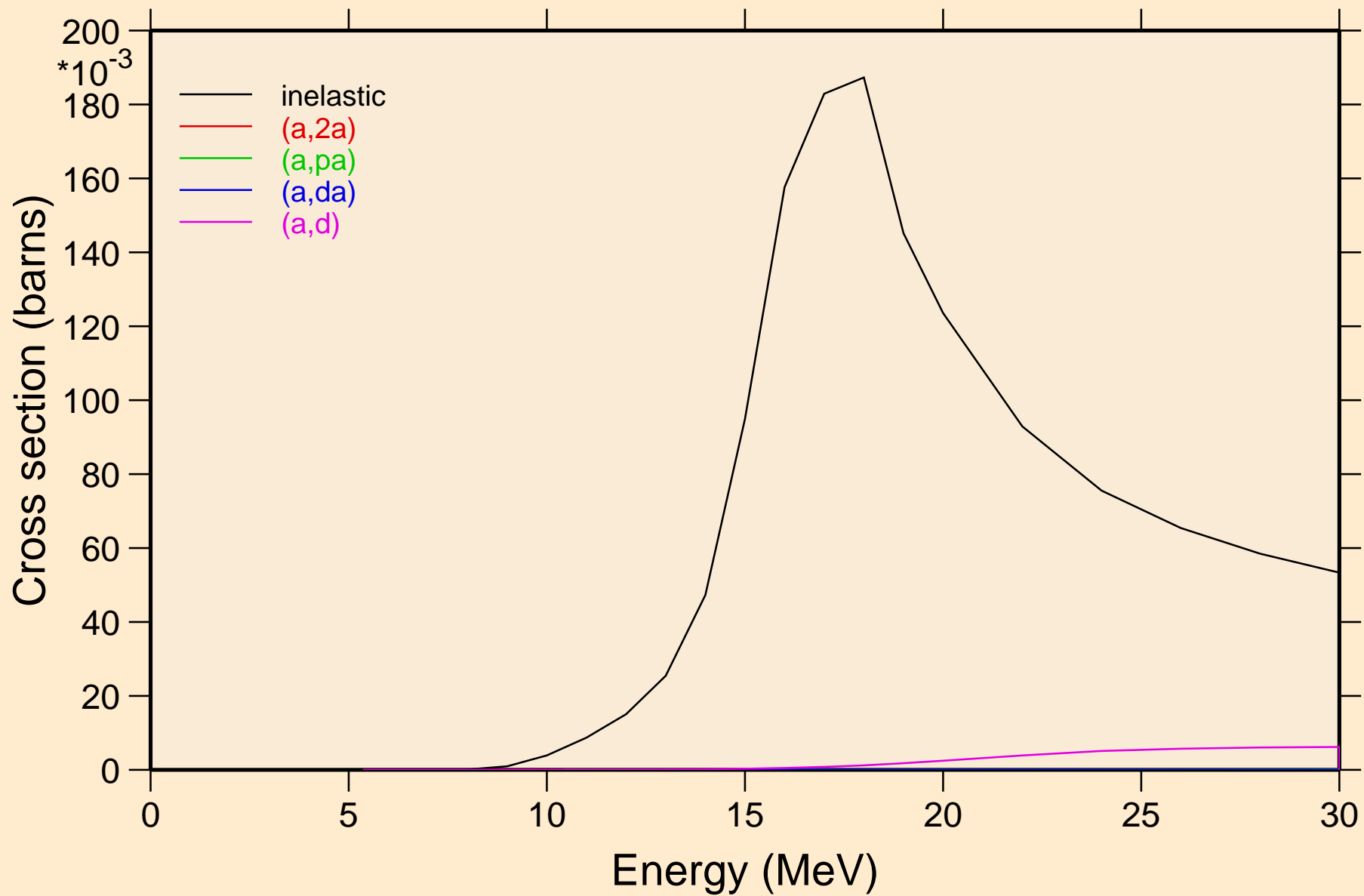
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Threshold reactions



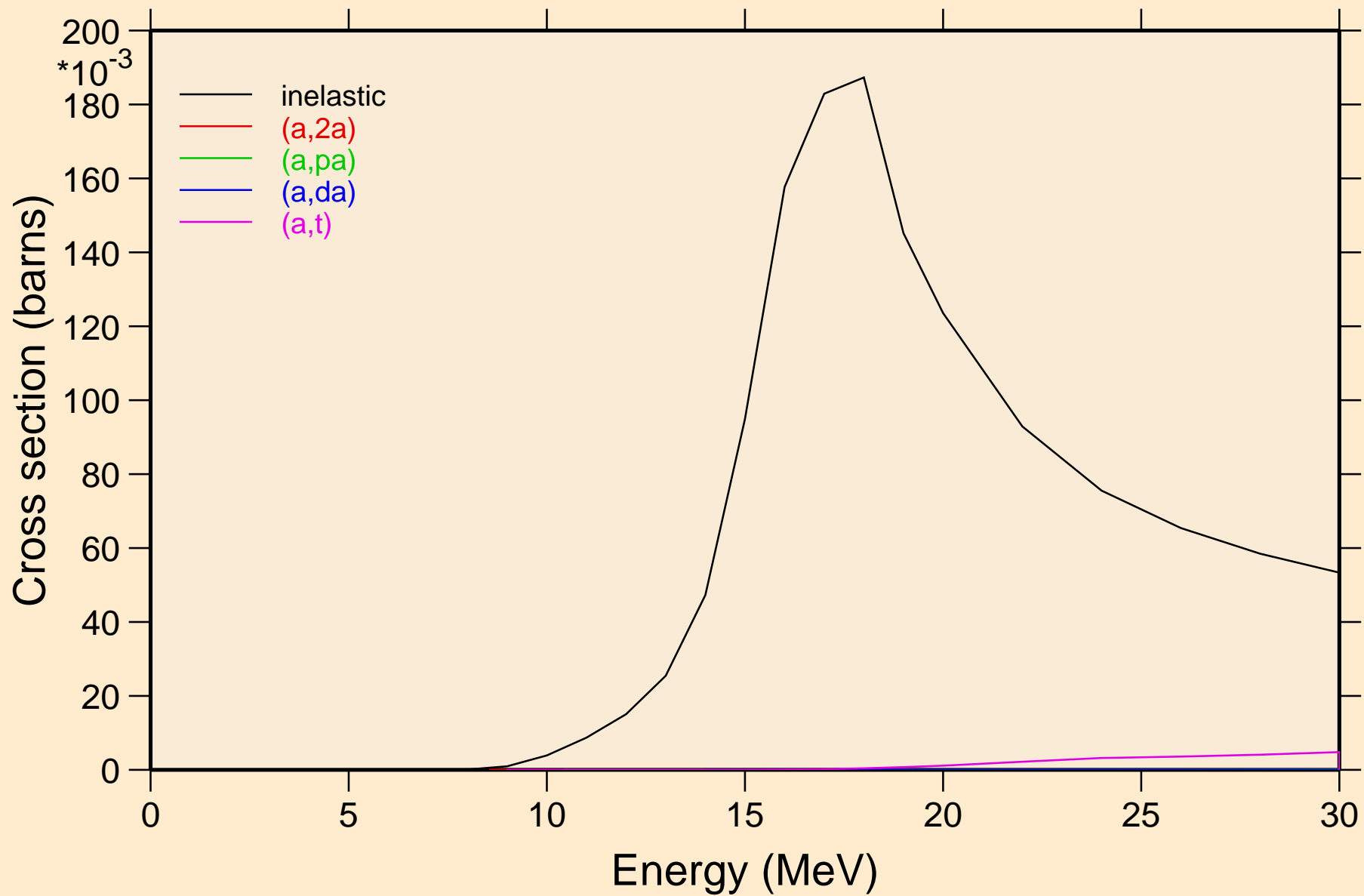
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

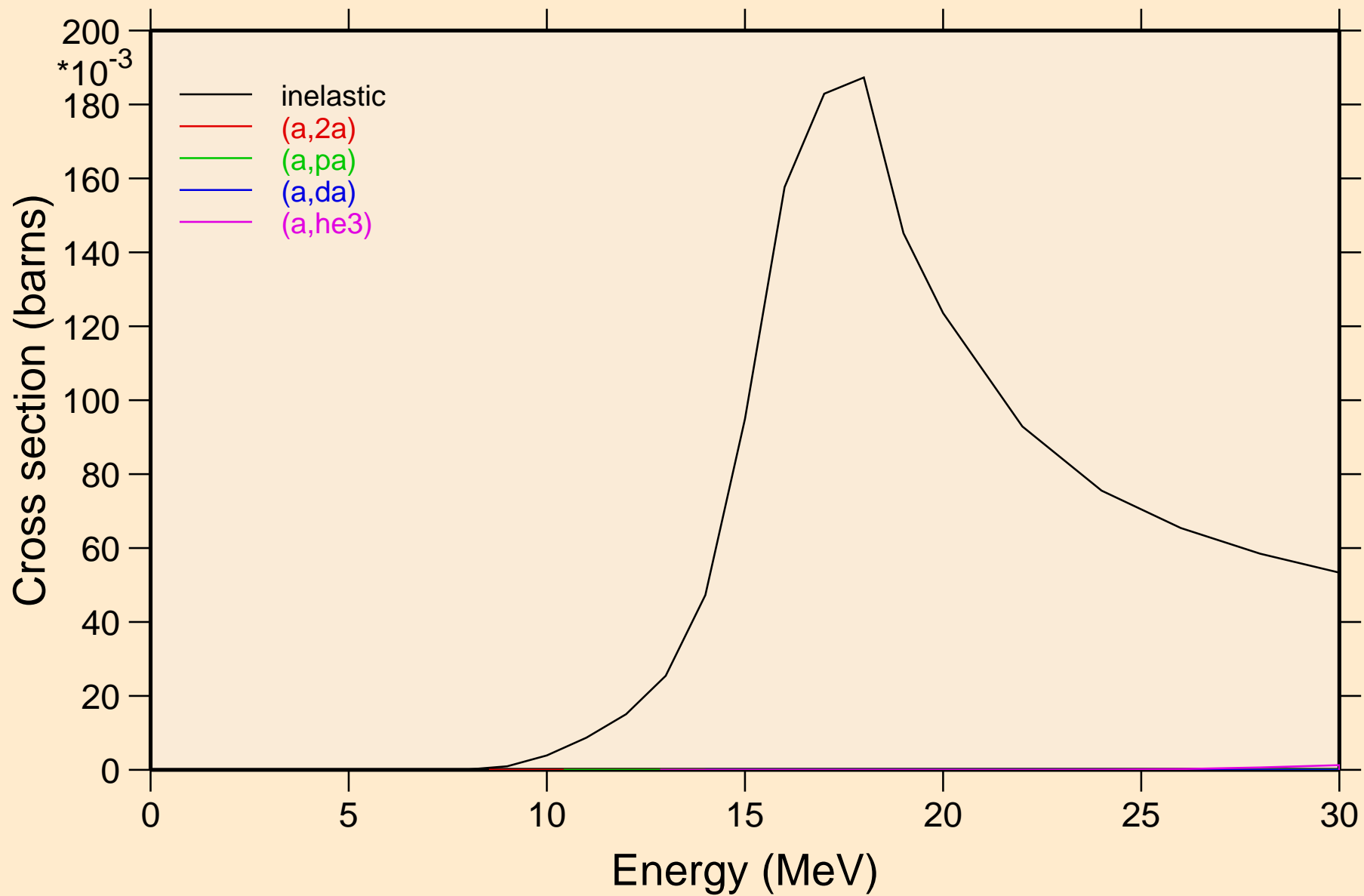


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

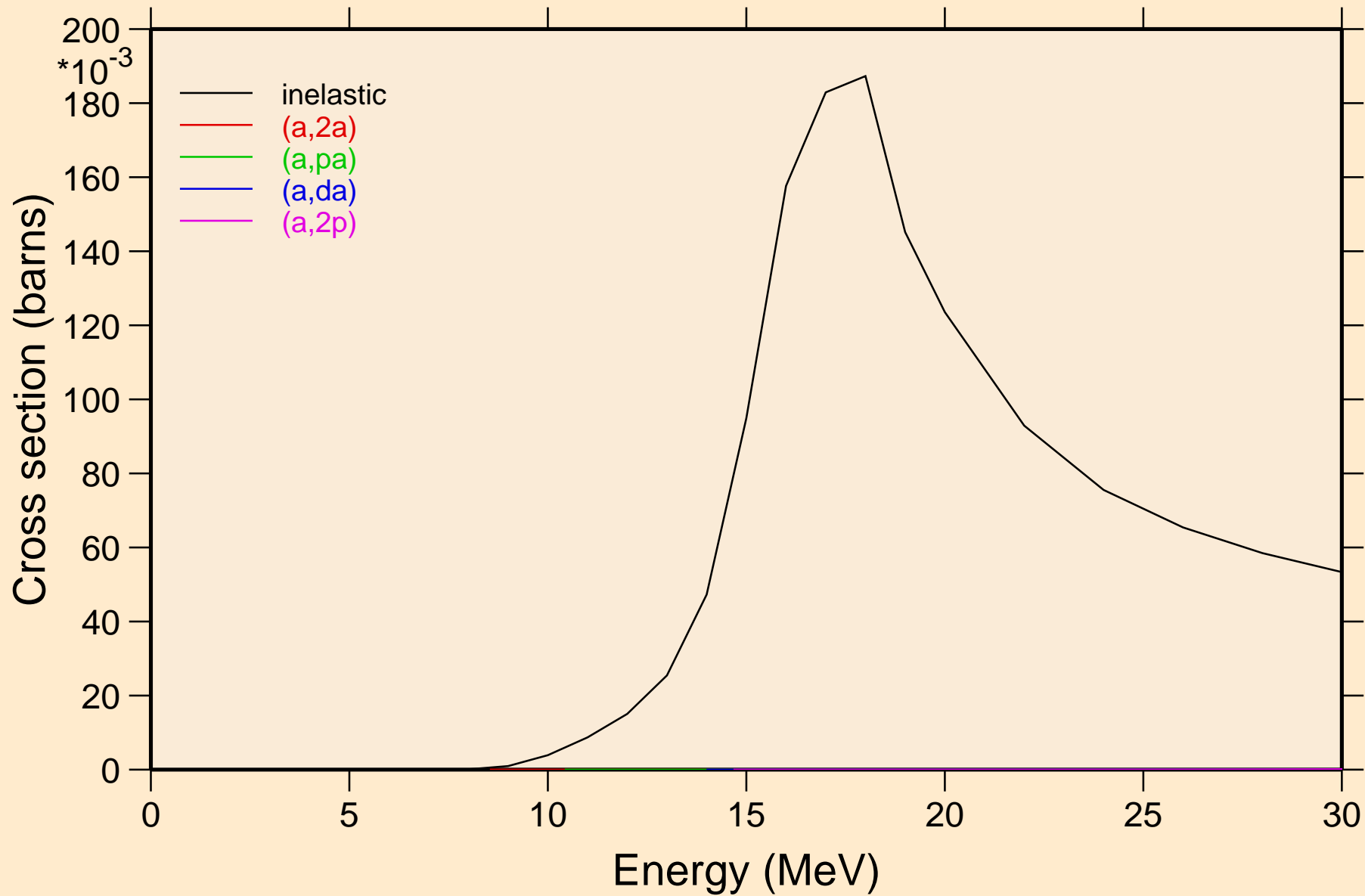




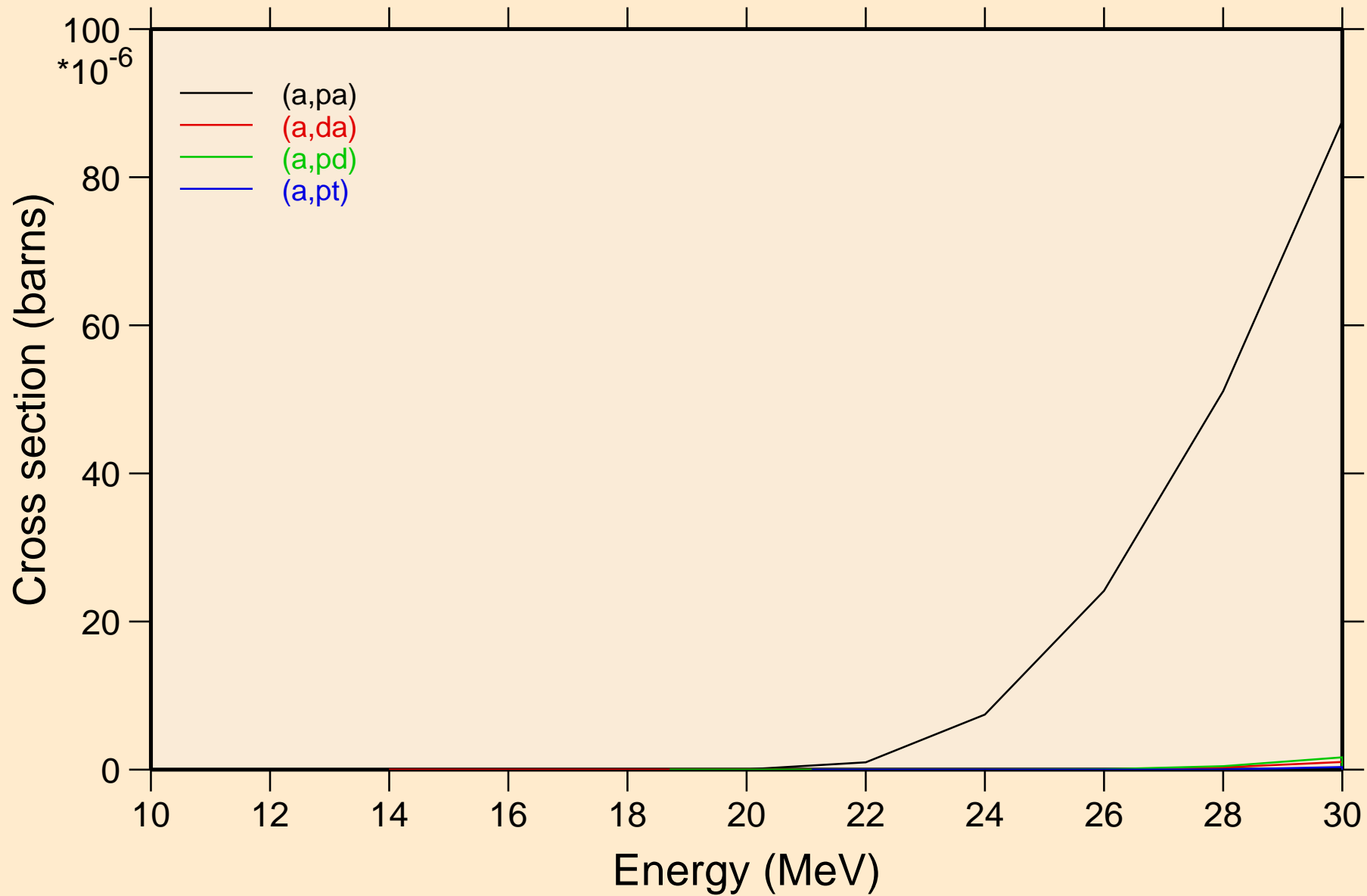
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



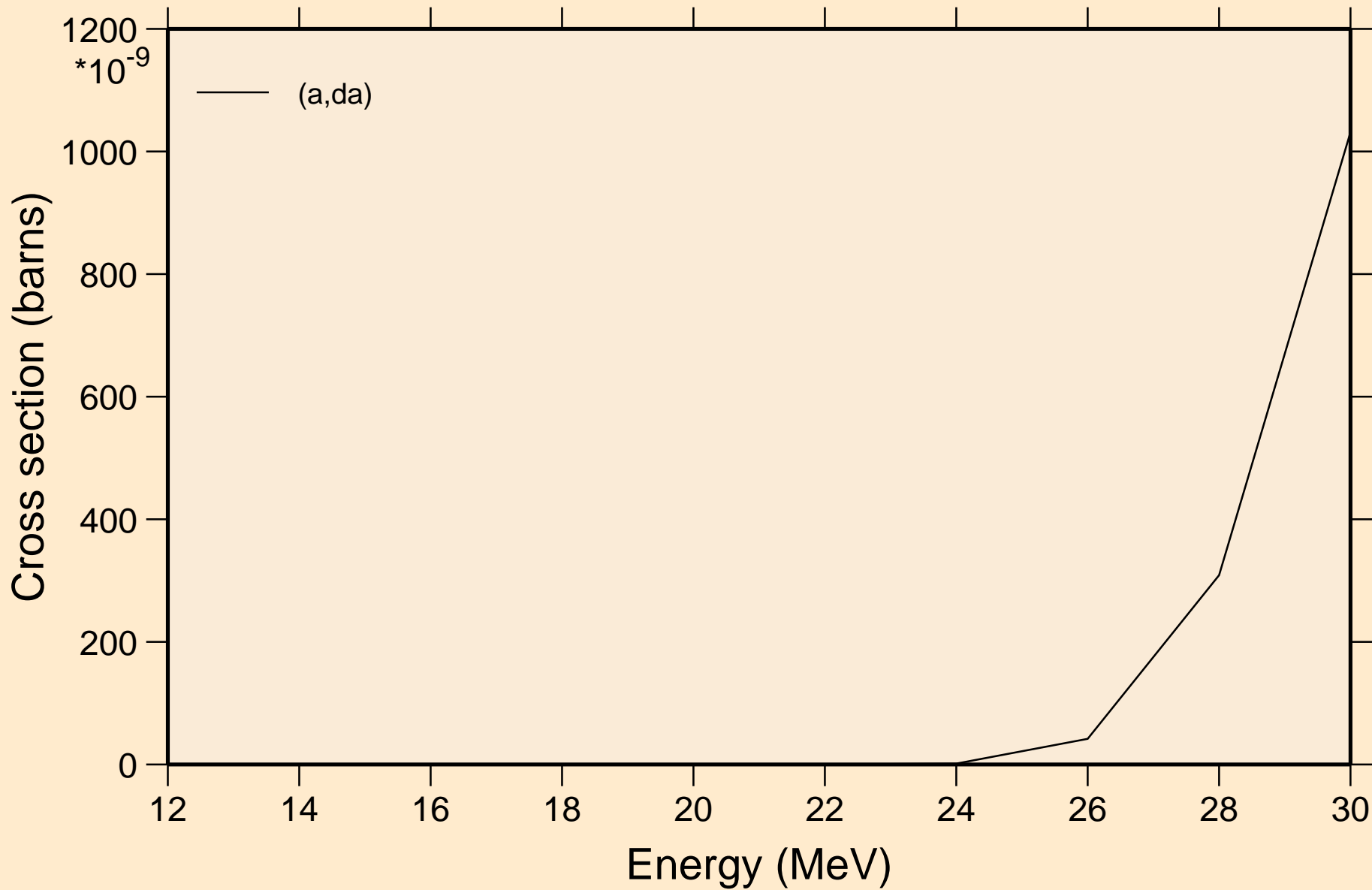
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Threshold reactions



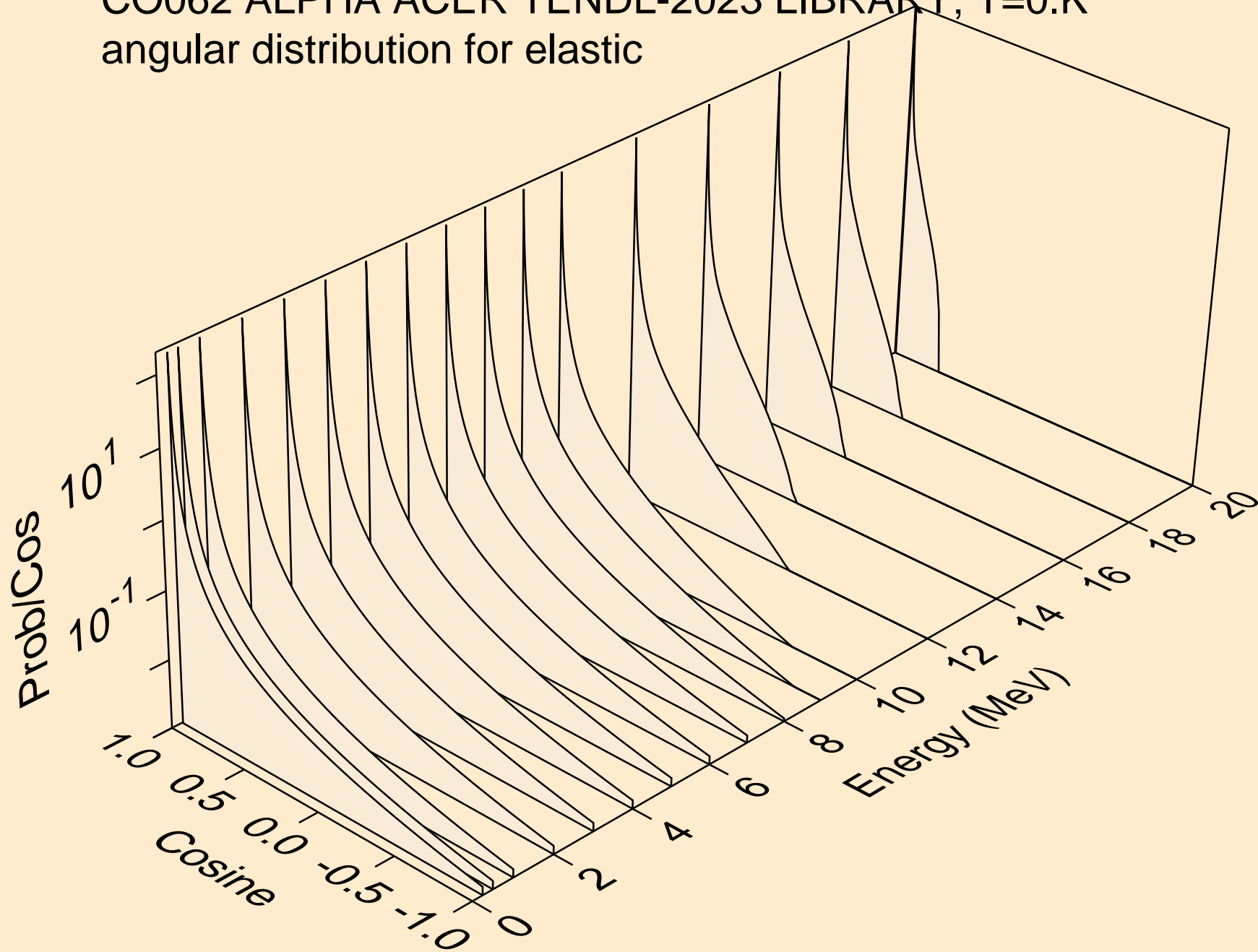
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



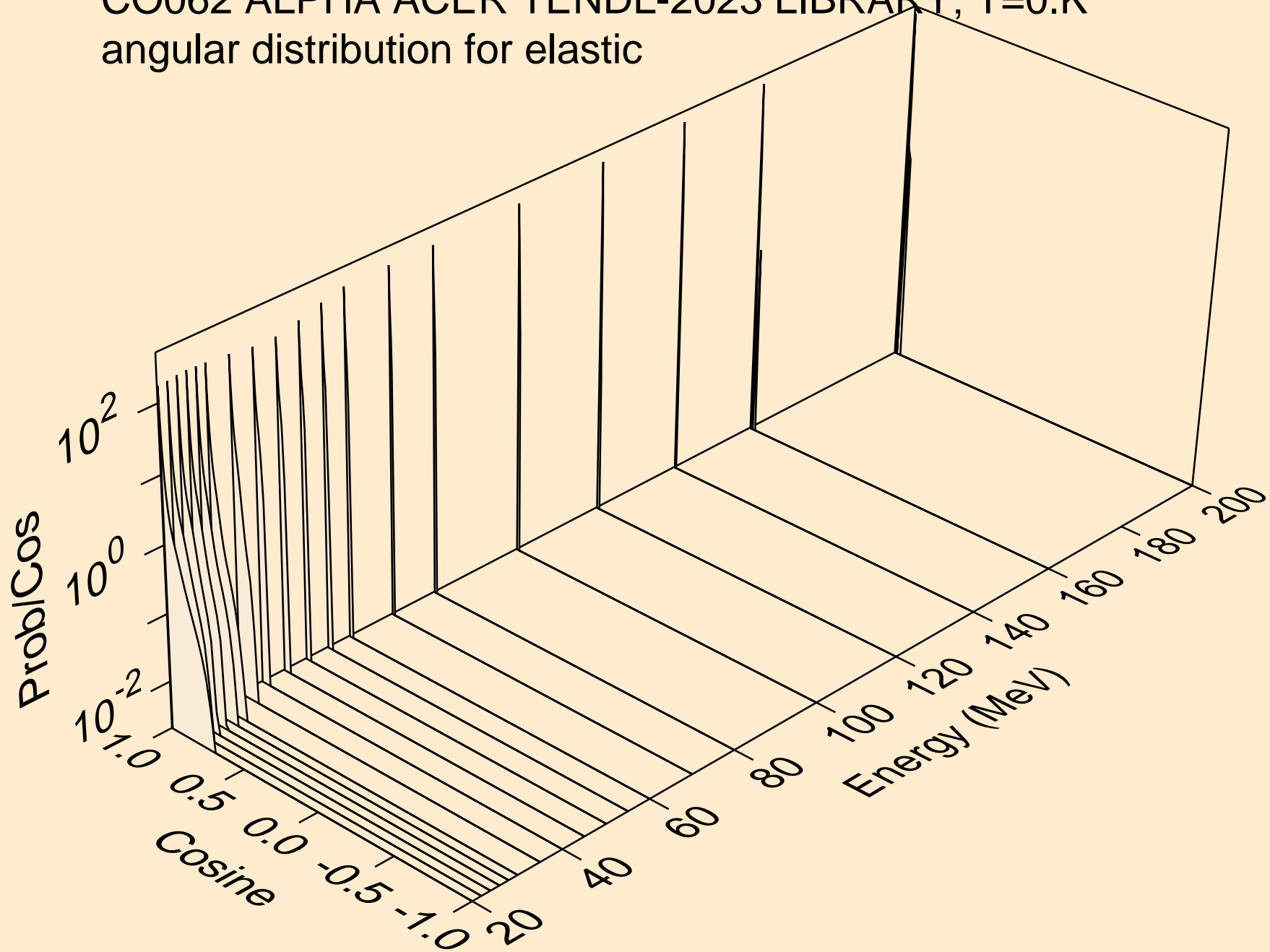
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

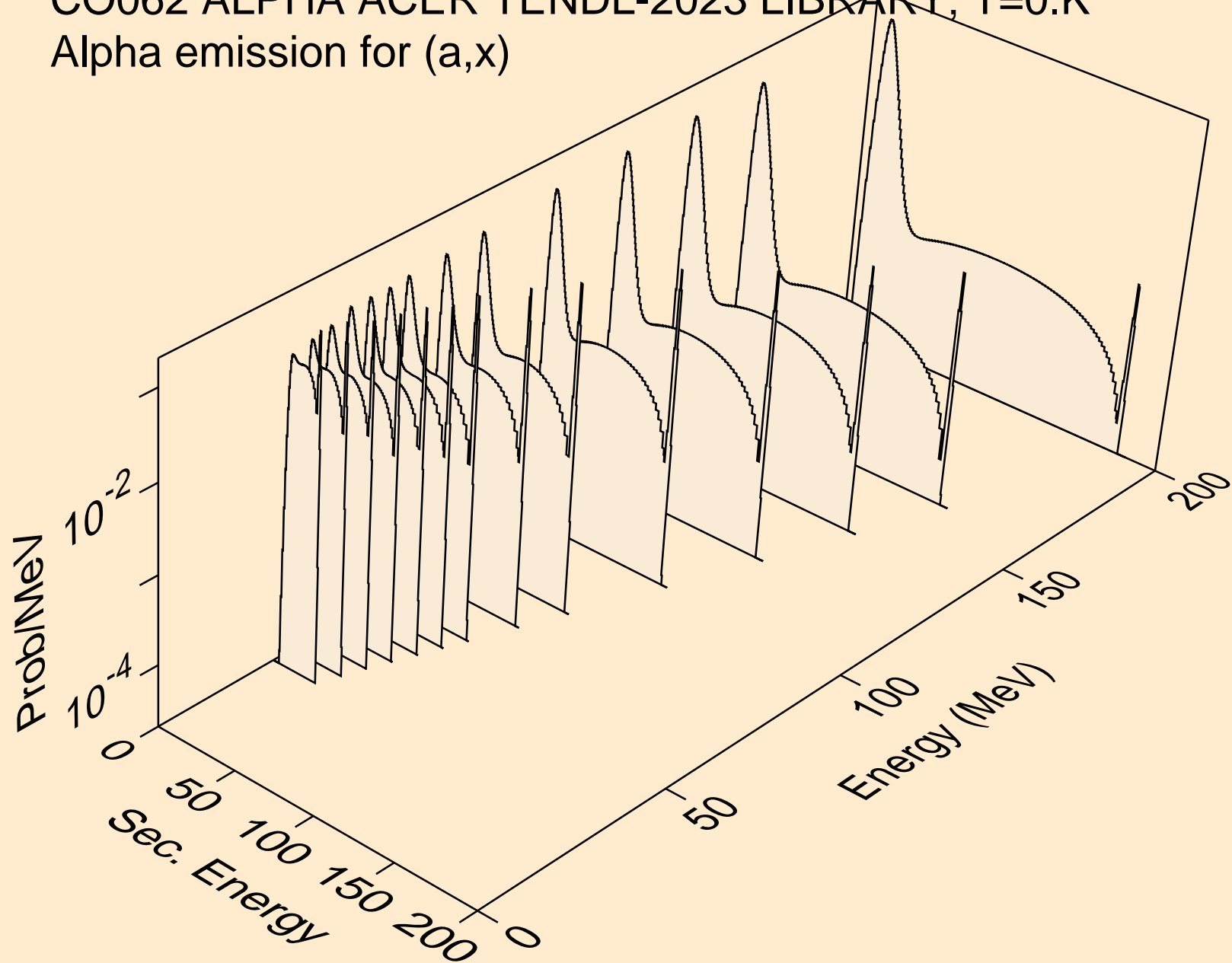


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

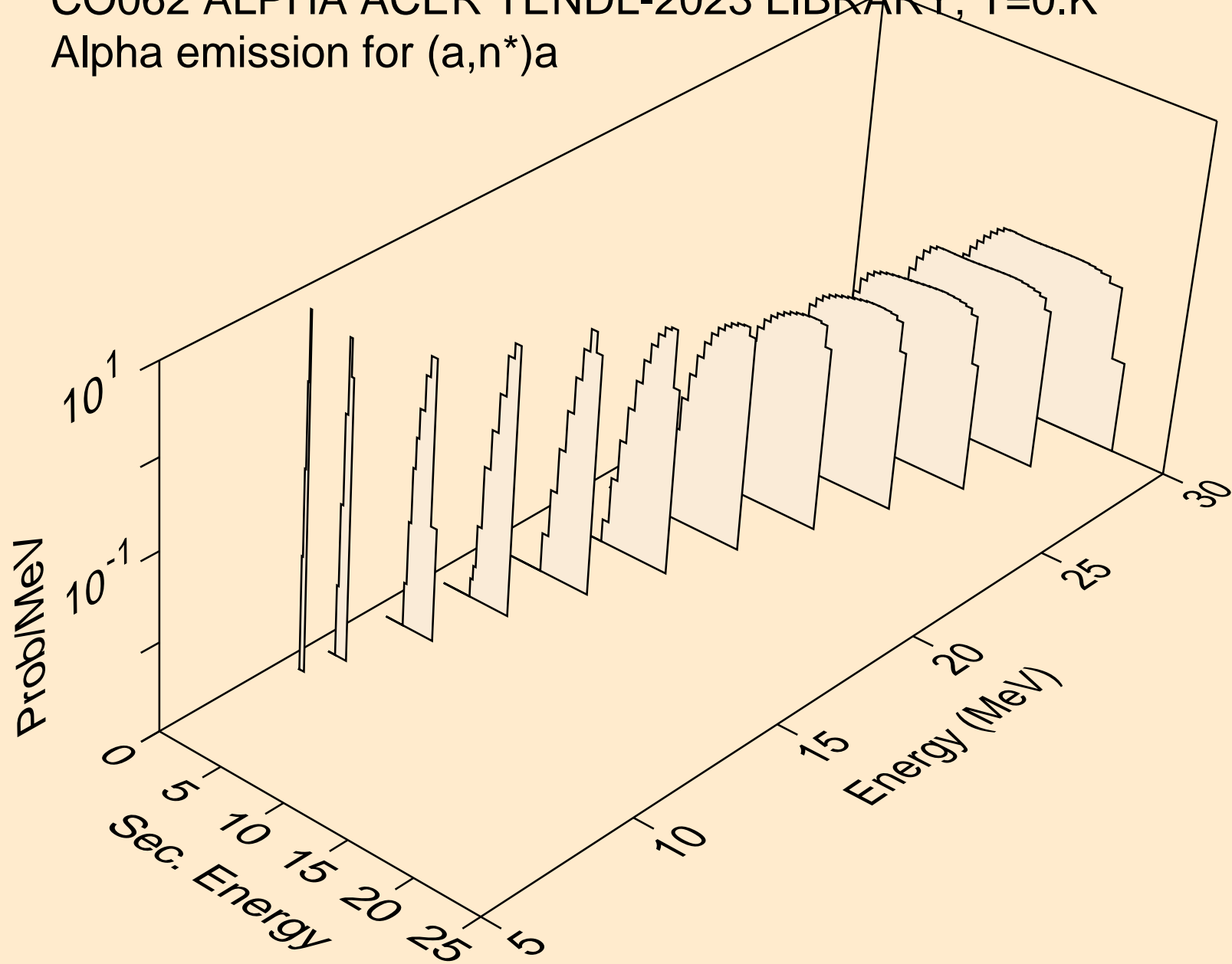


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,x)

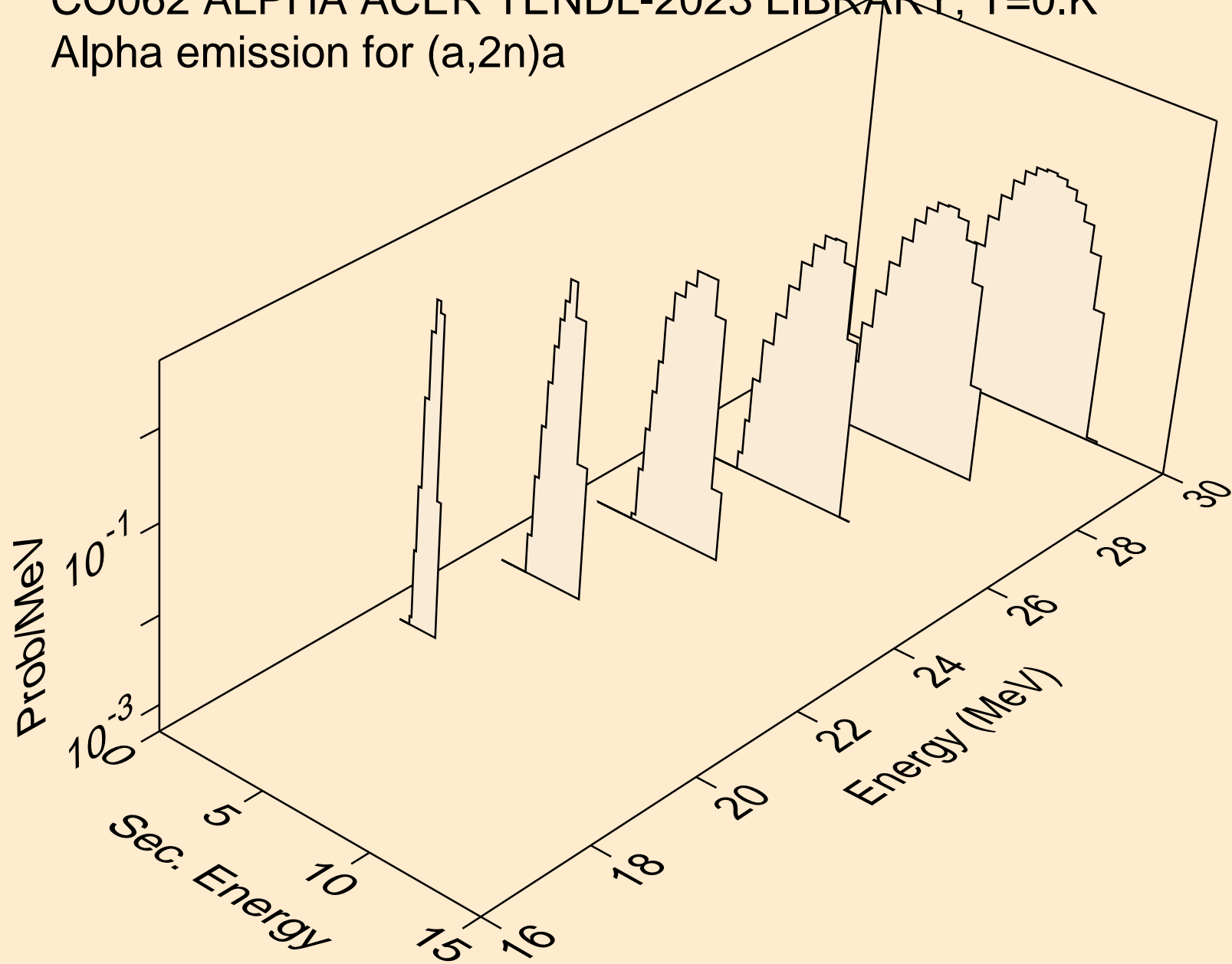


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a

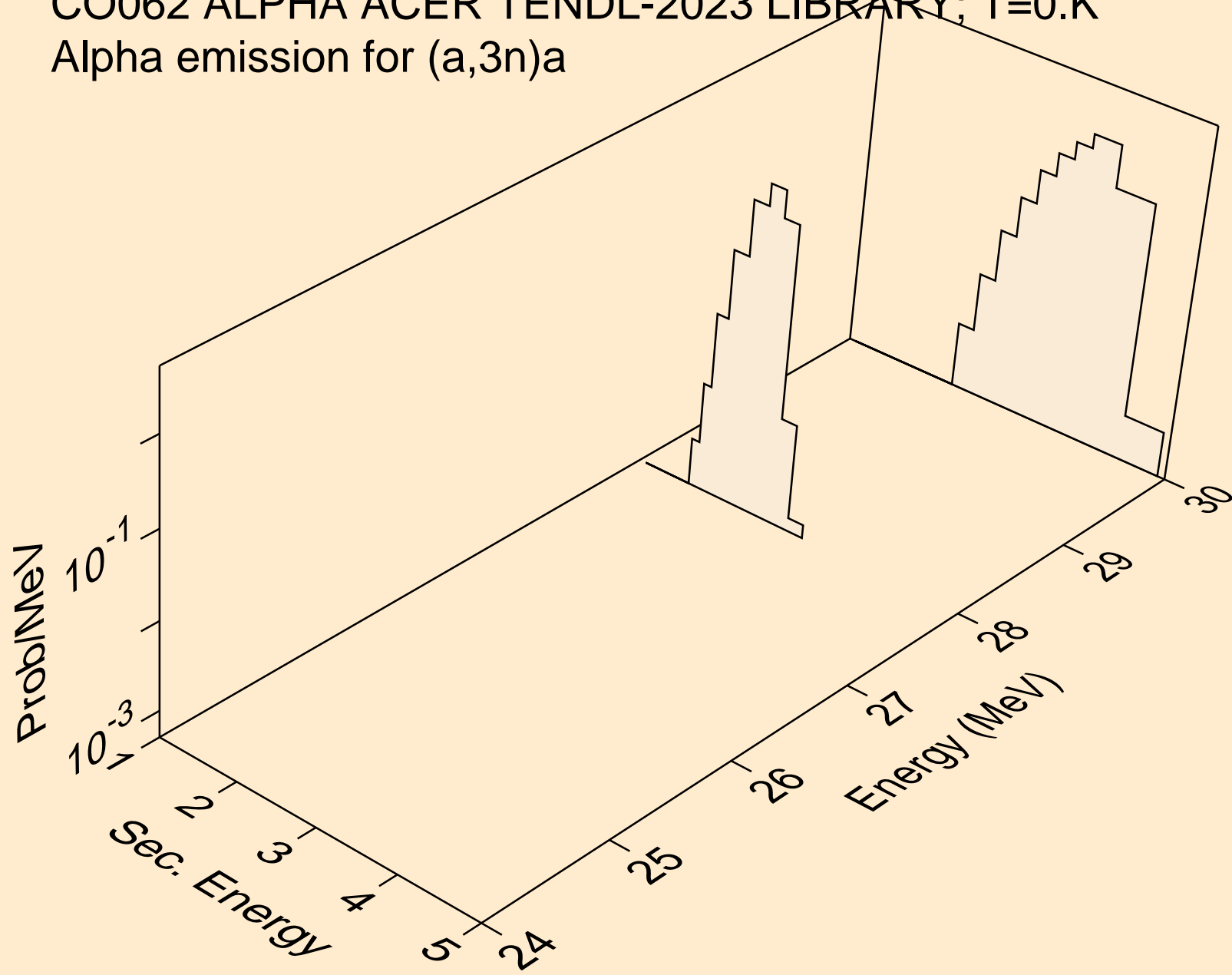




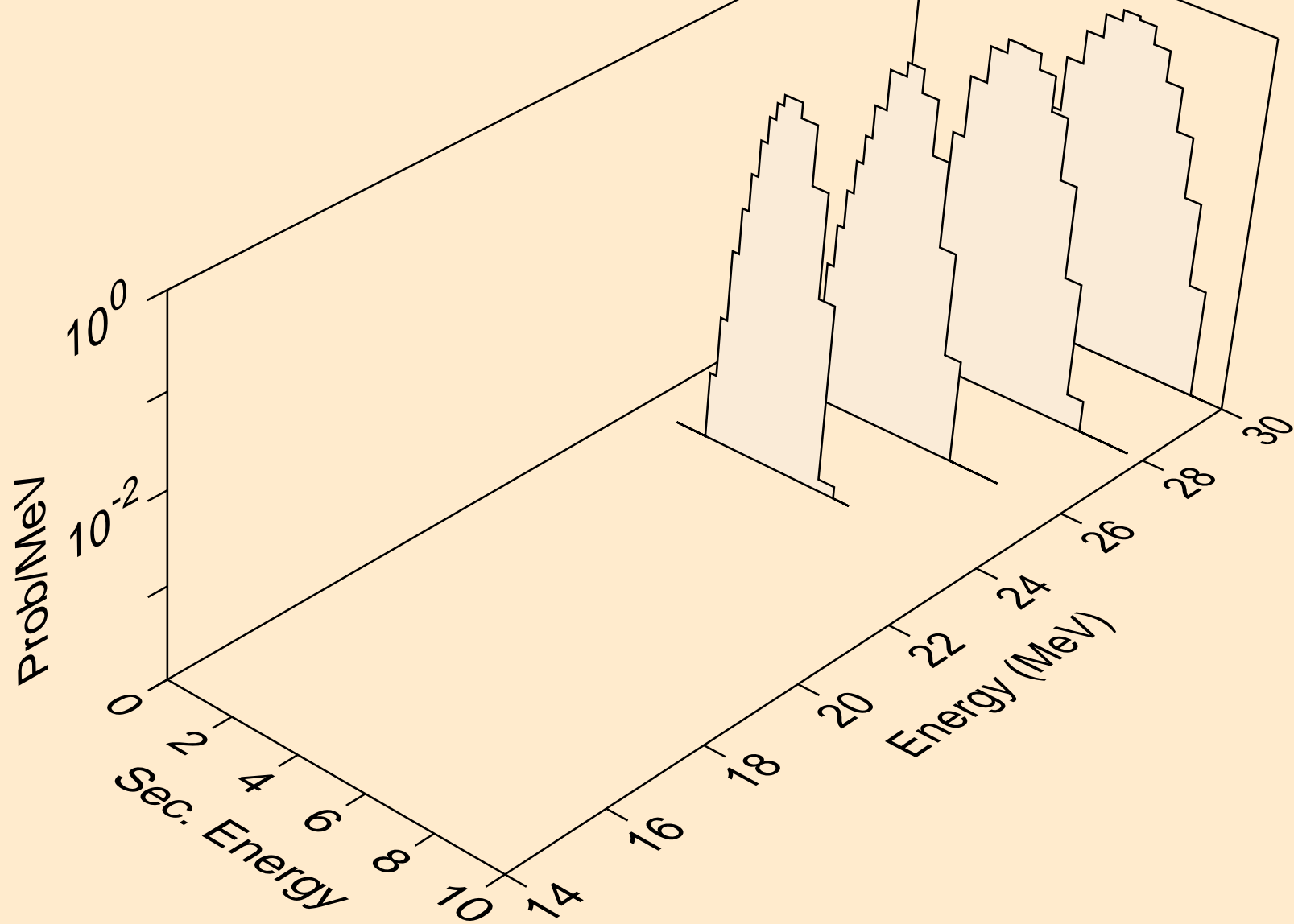
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



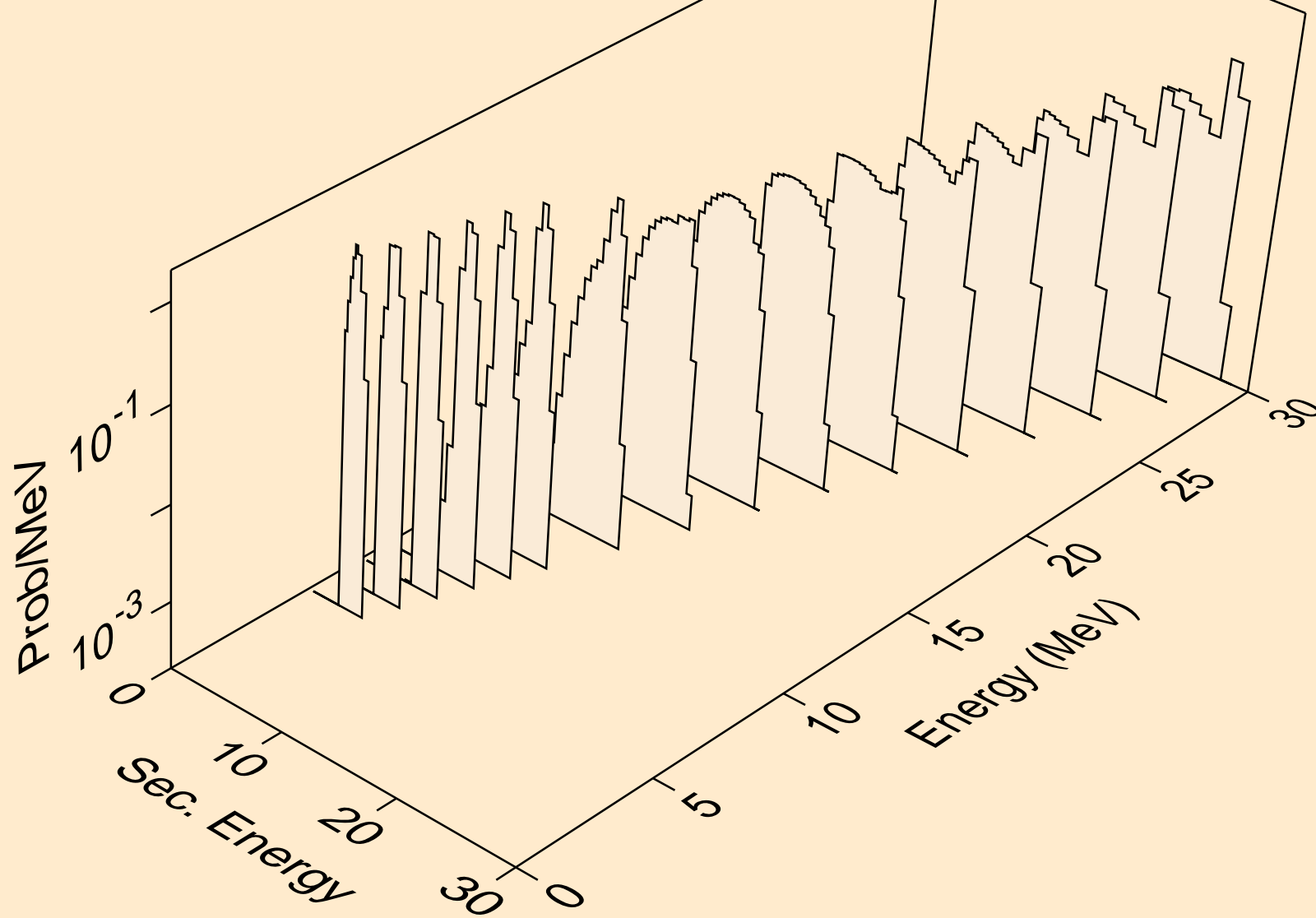
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



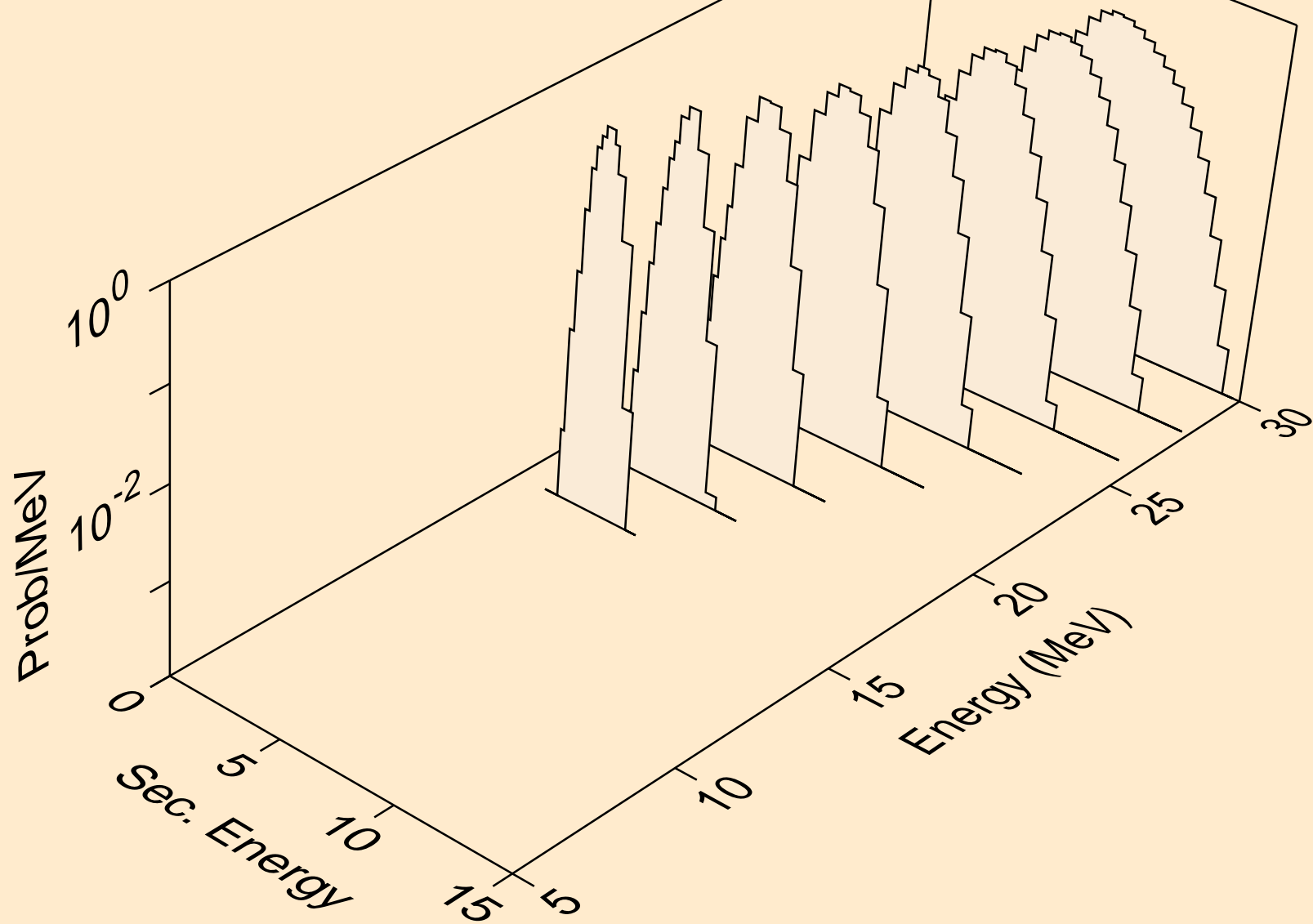
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



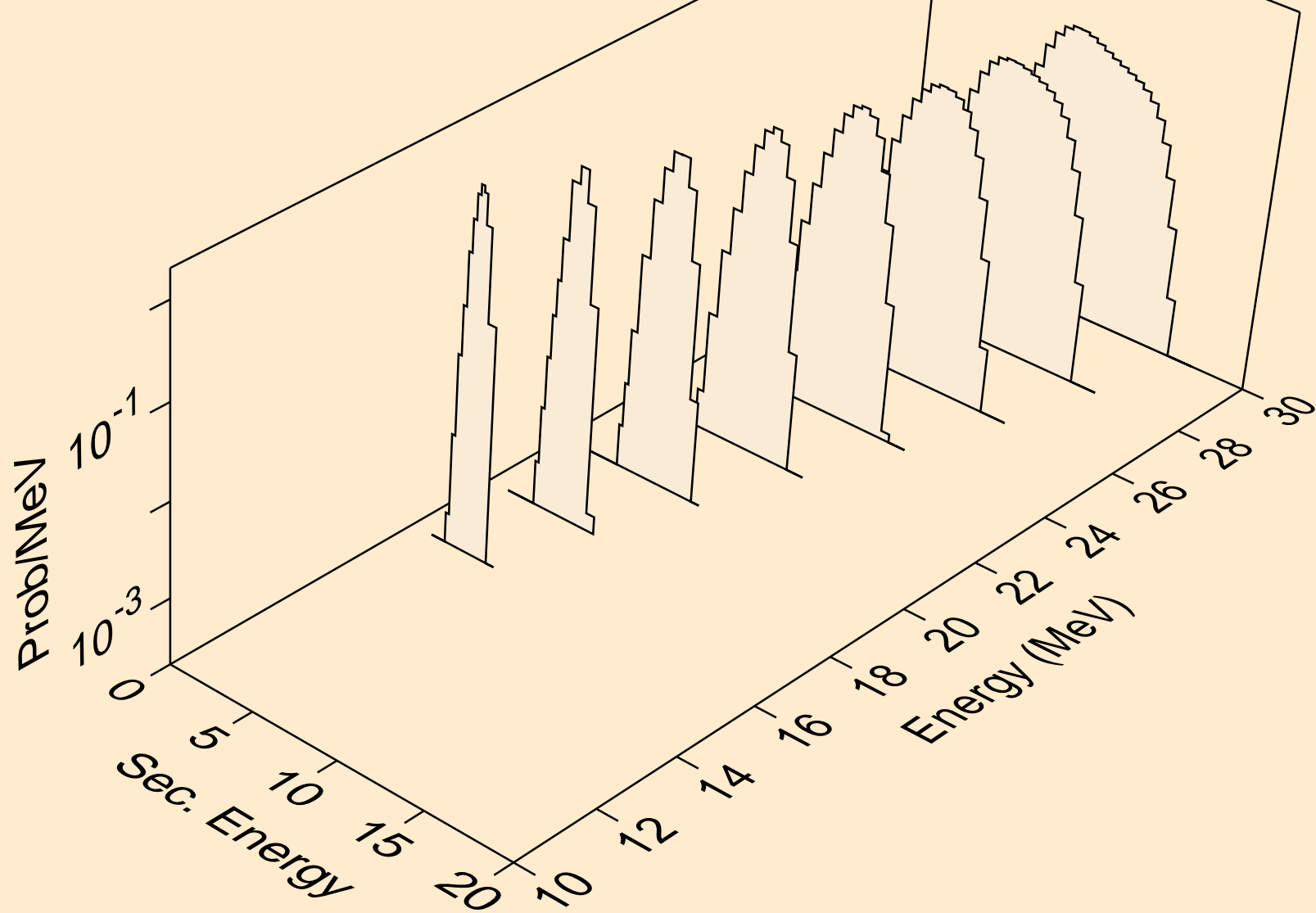
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



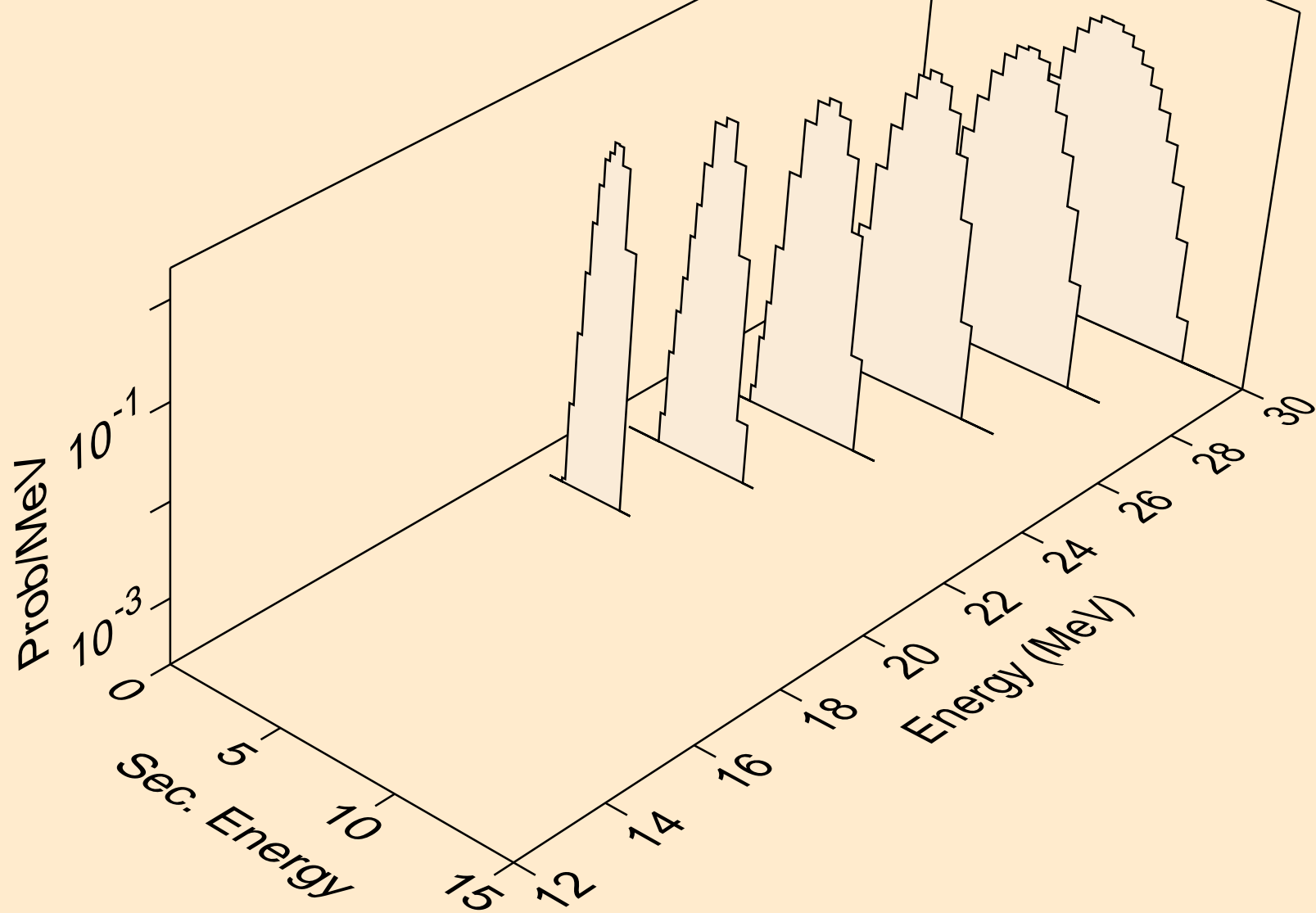
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2a)



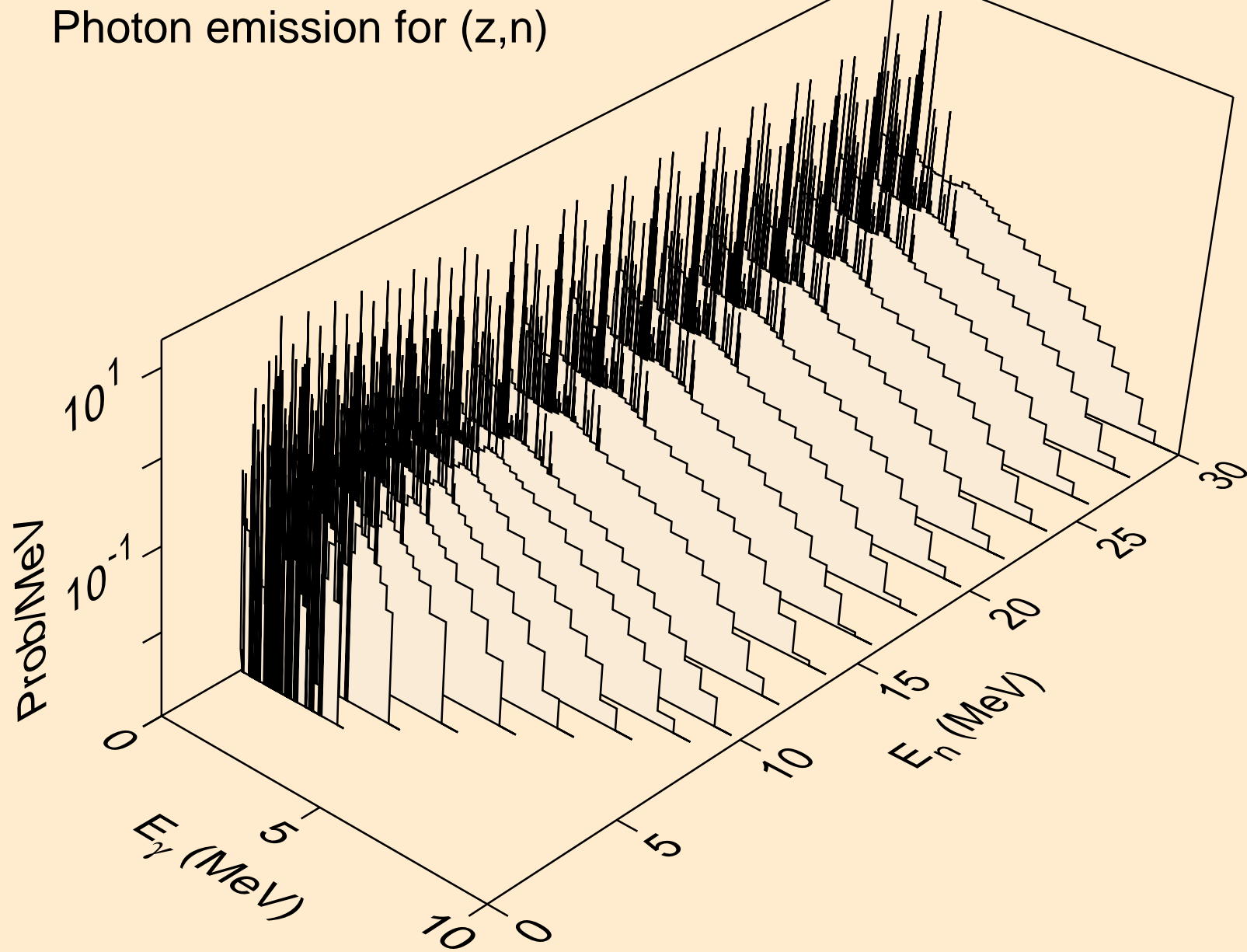
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,da)



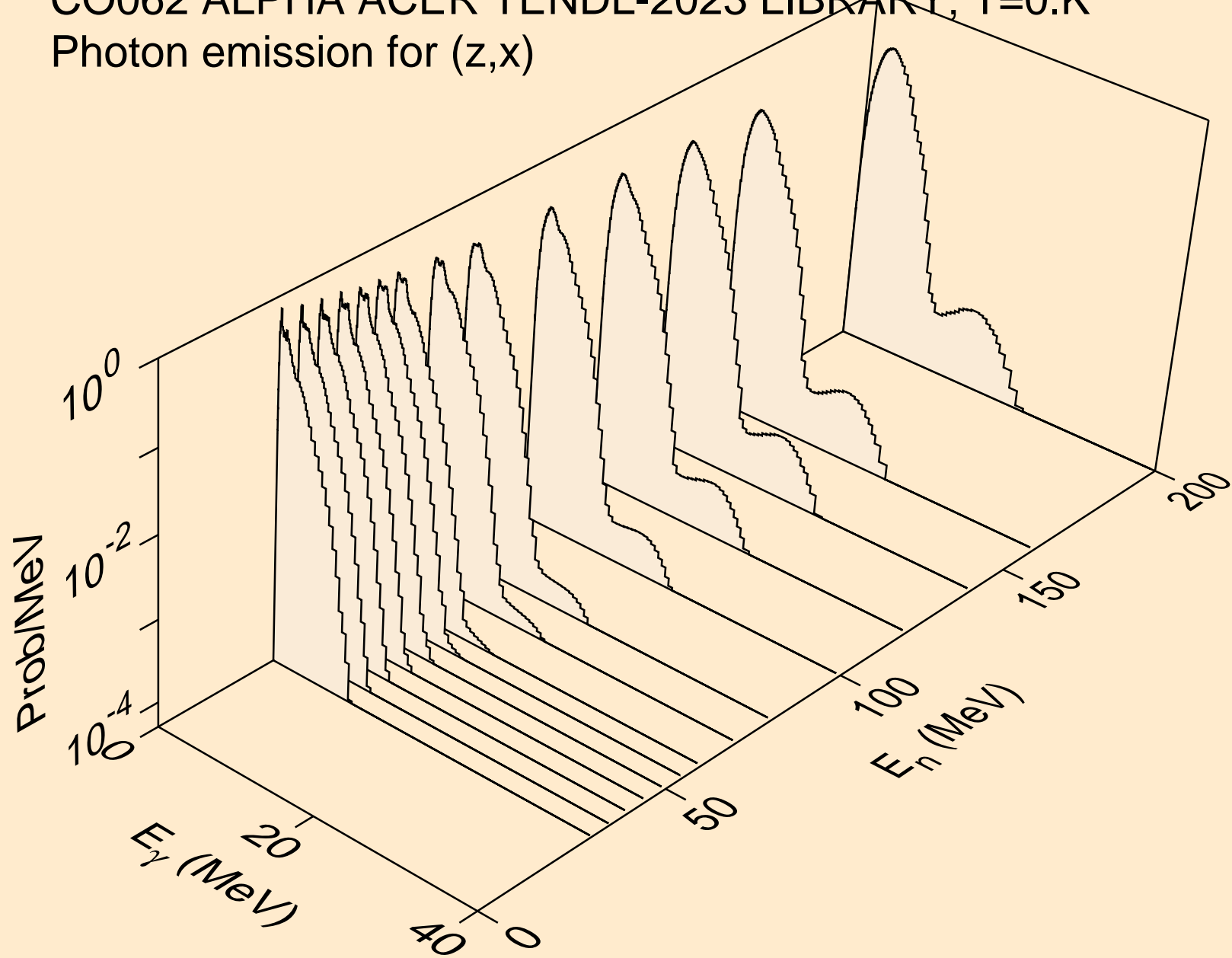
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



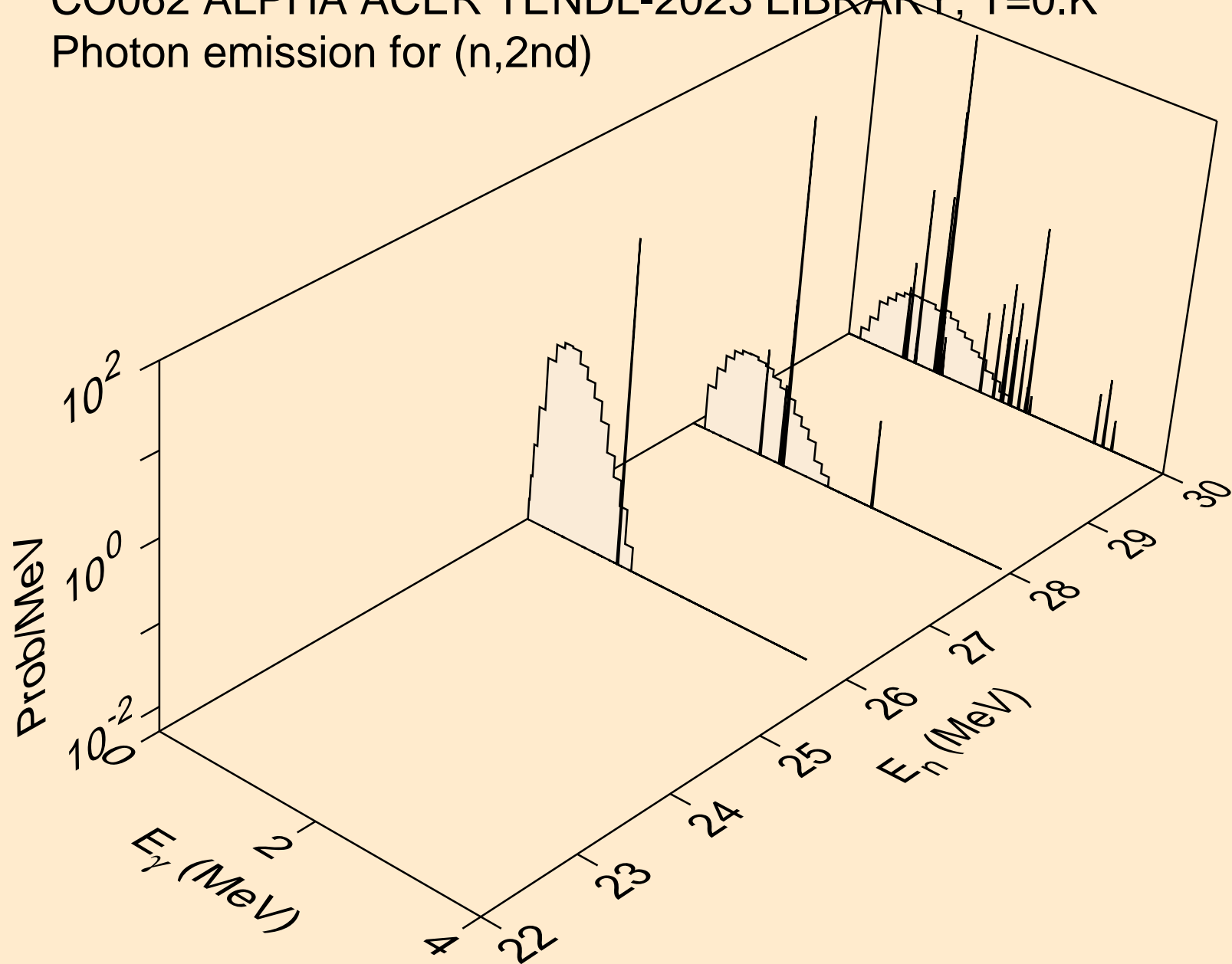


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

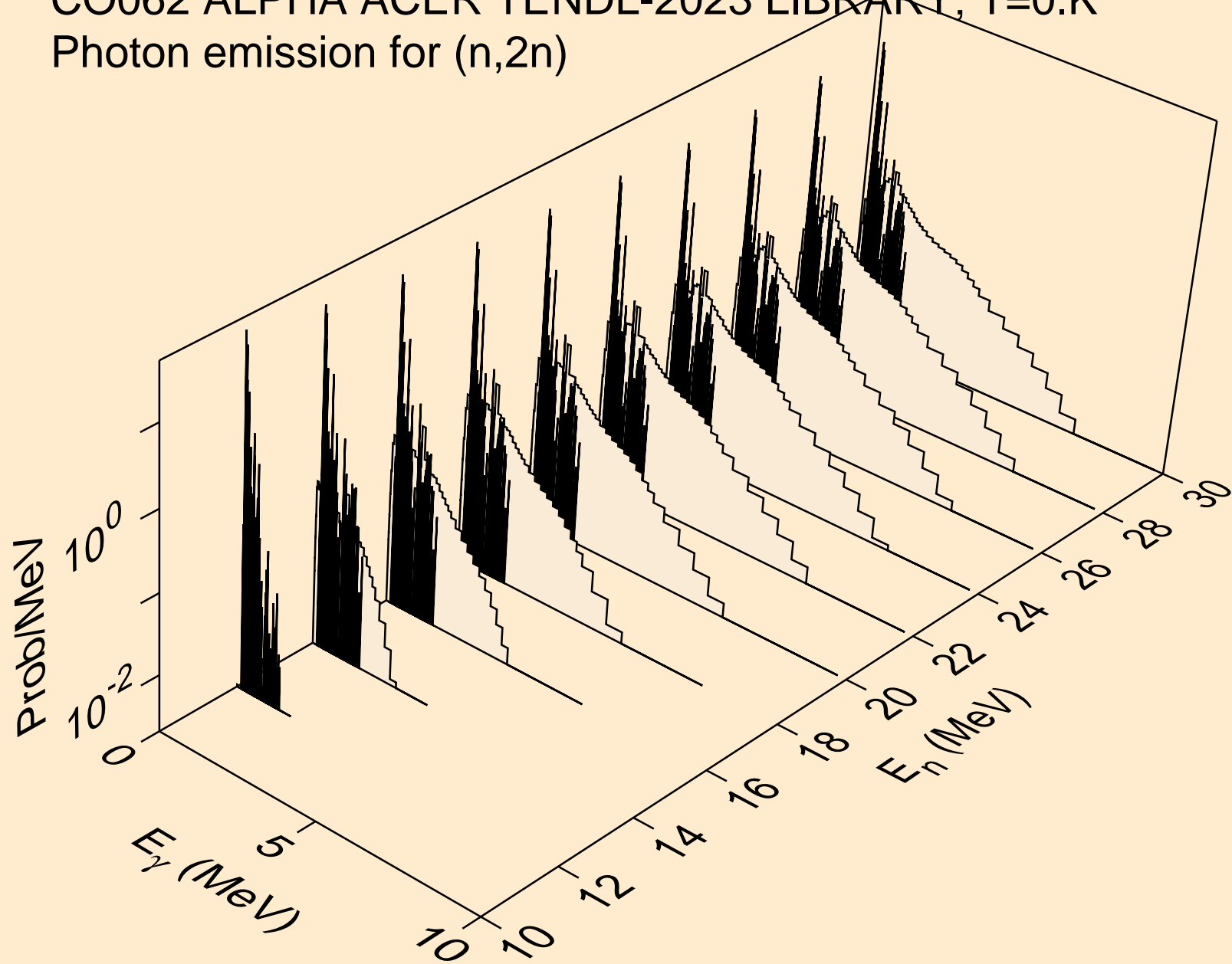
Photon emission for (z,x)



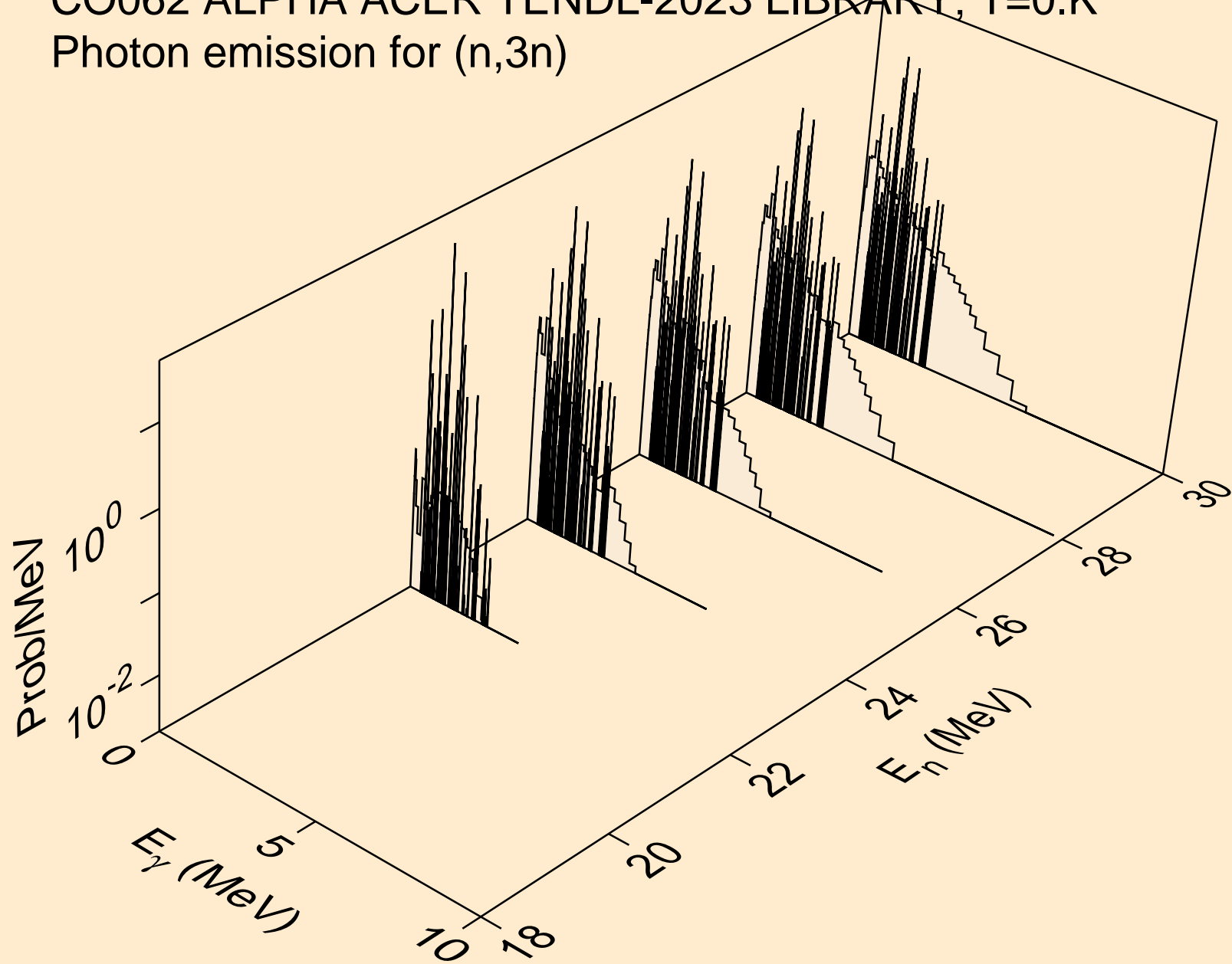
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



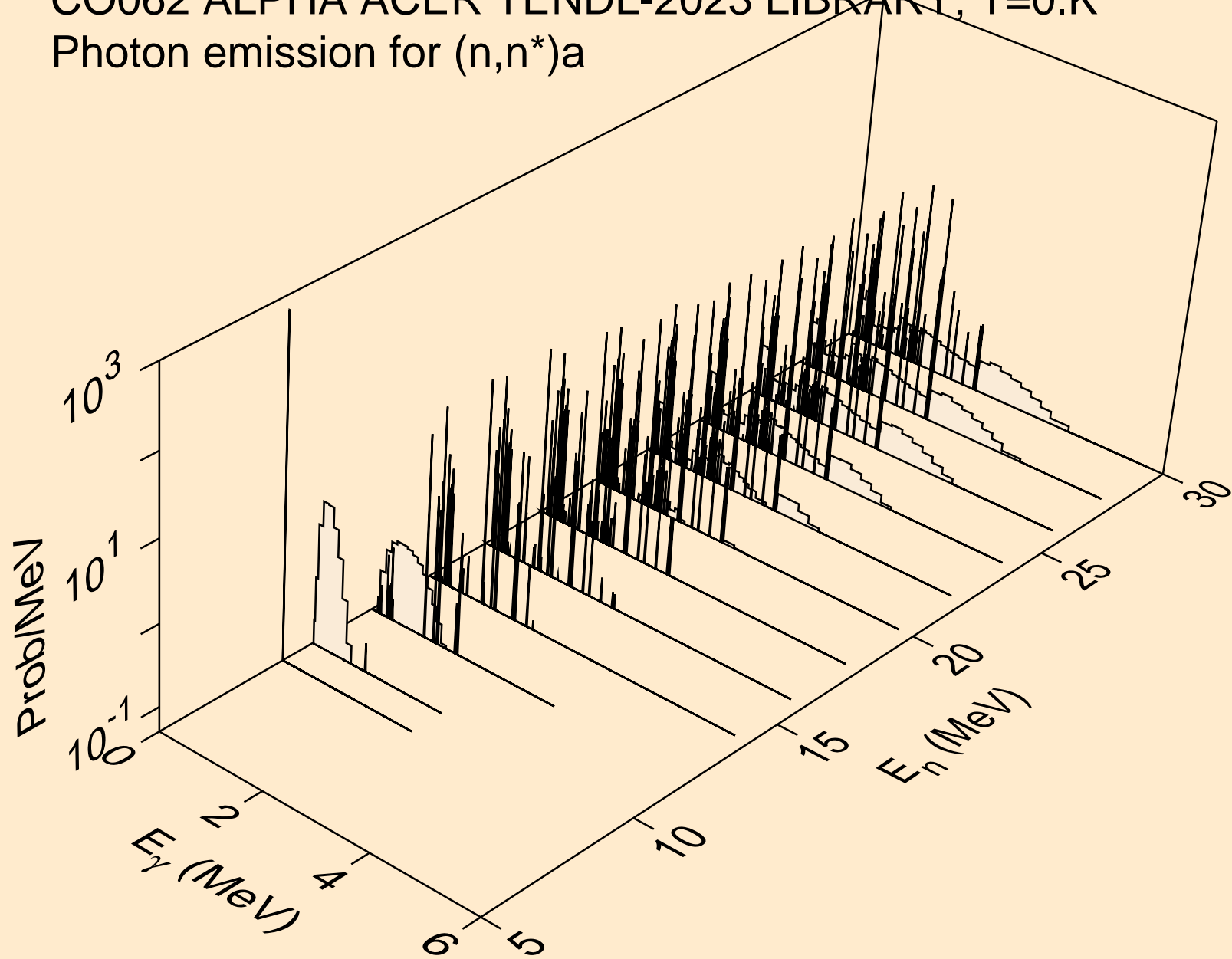
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



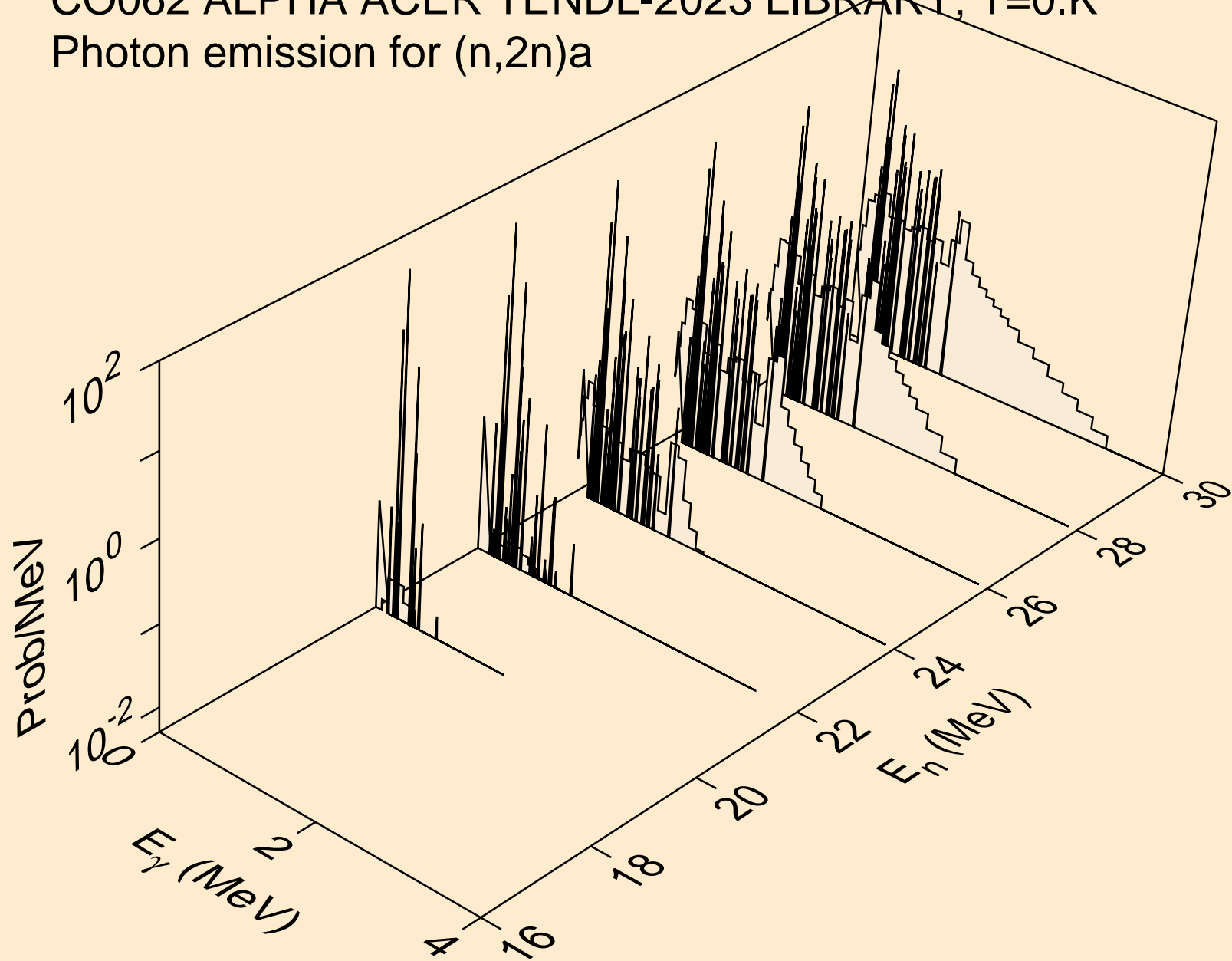
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



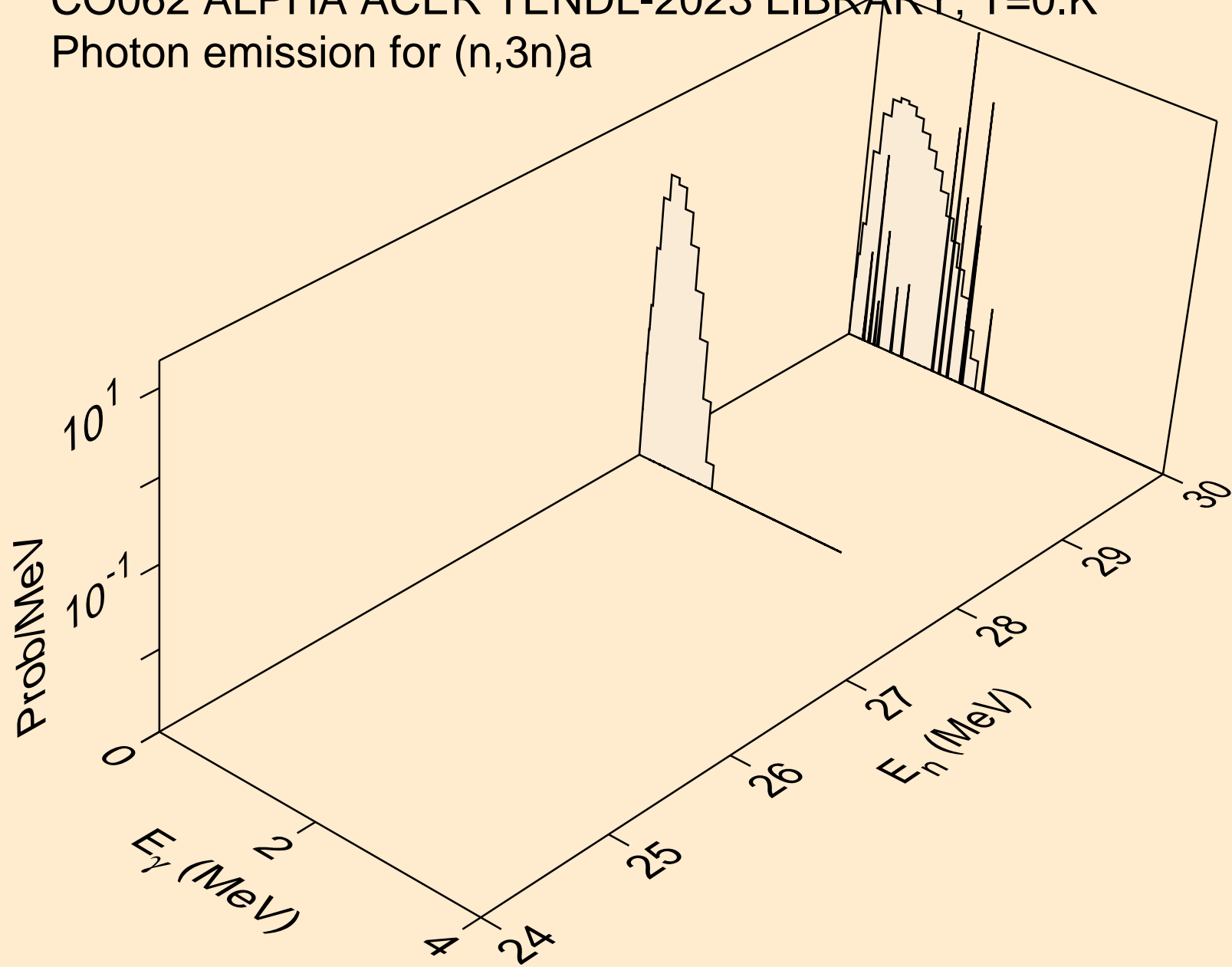
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



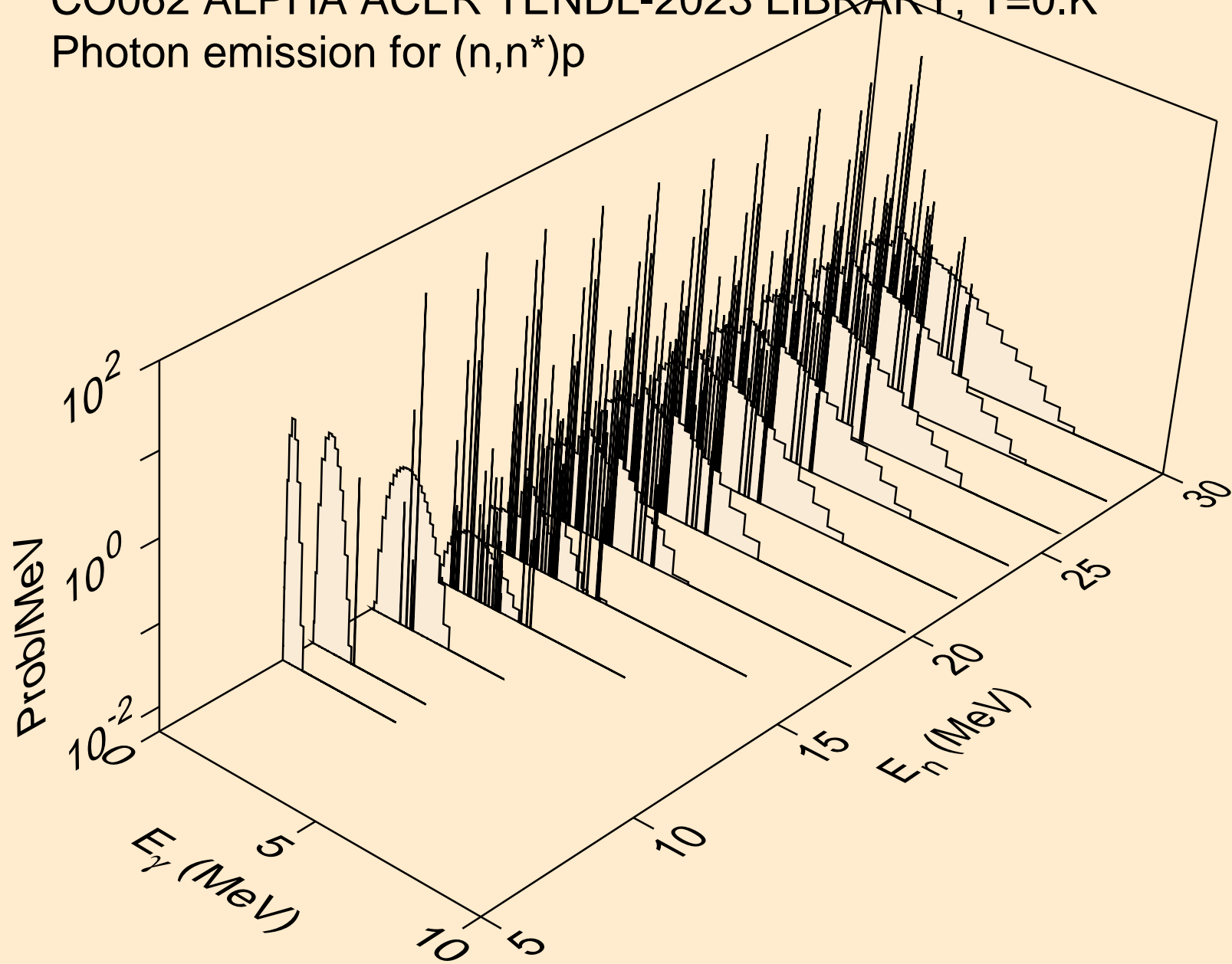
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

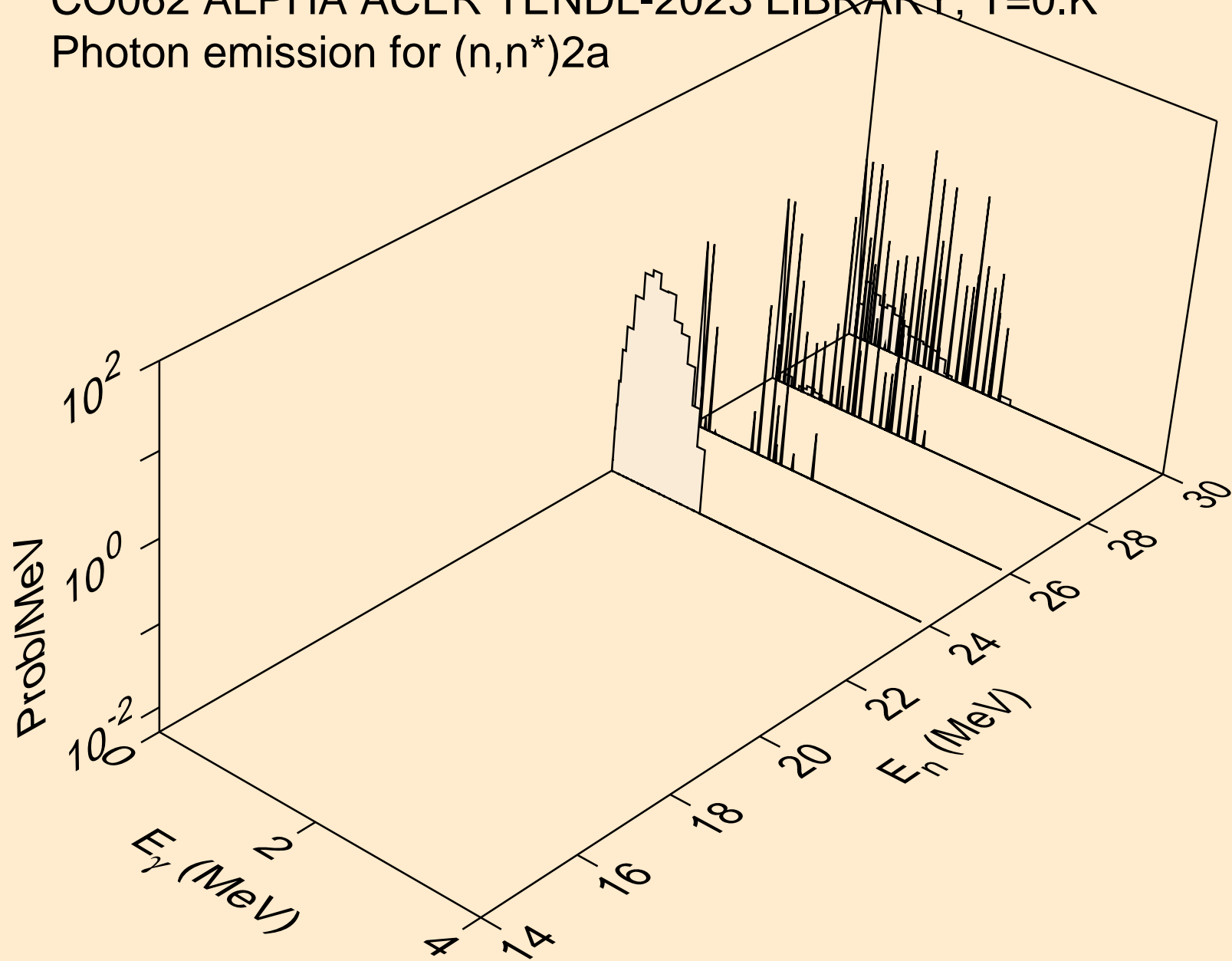


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

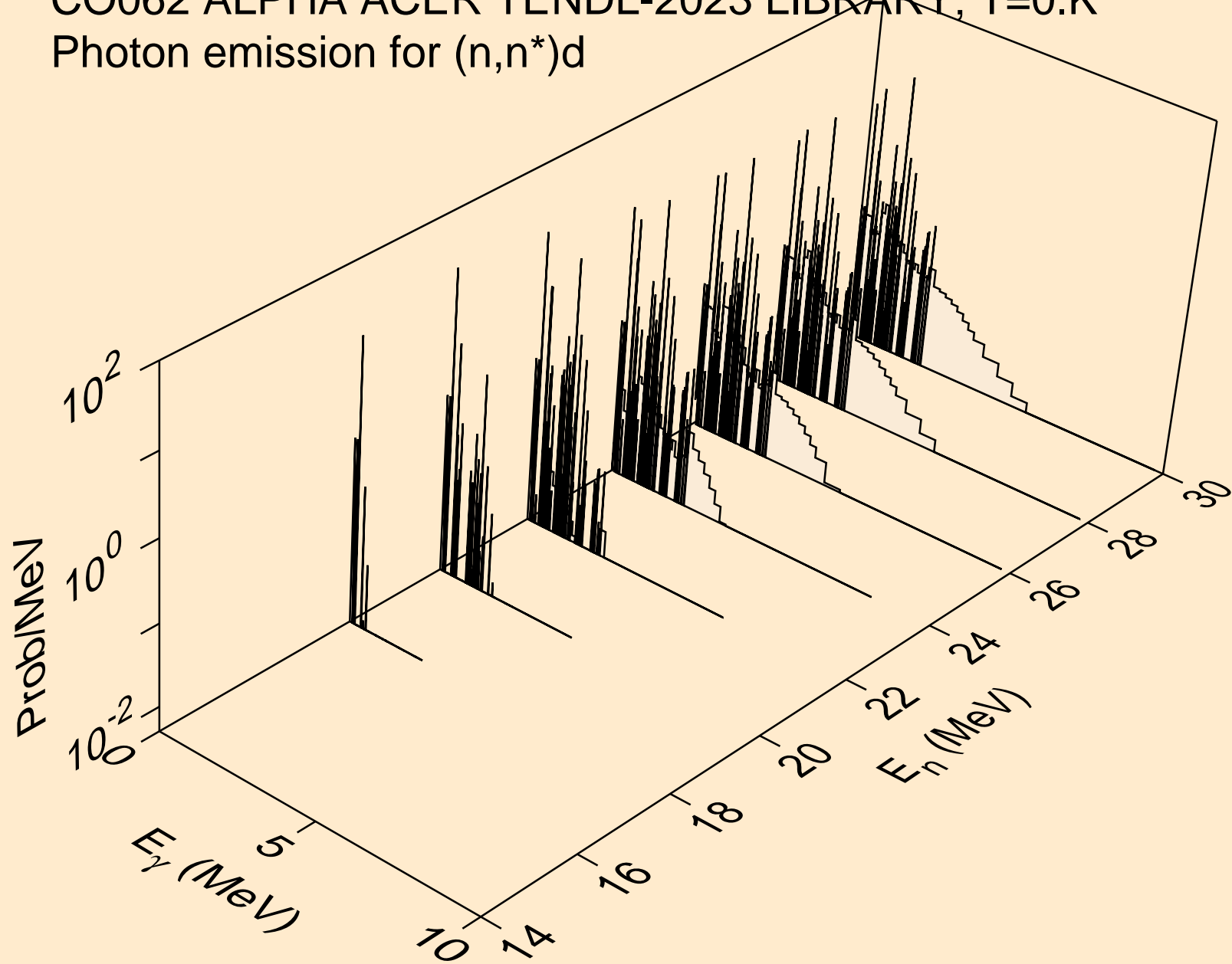




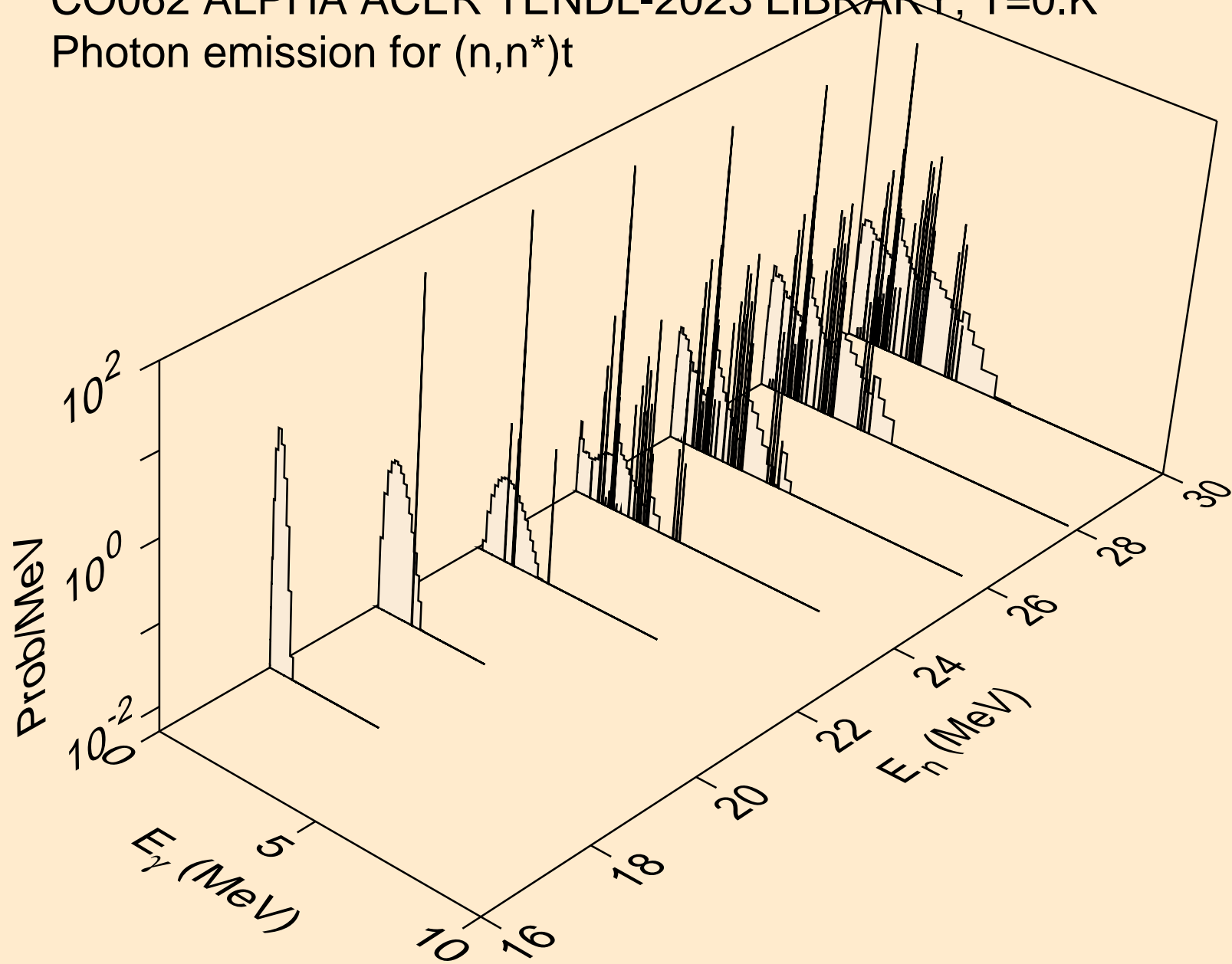
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



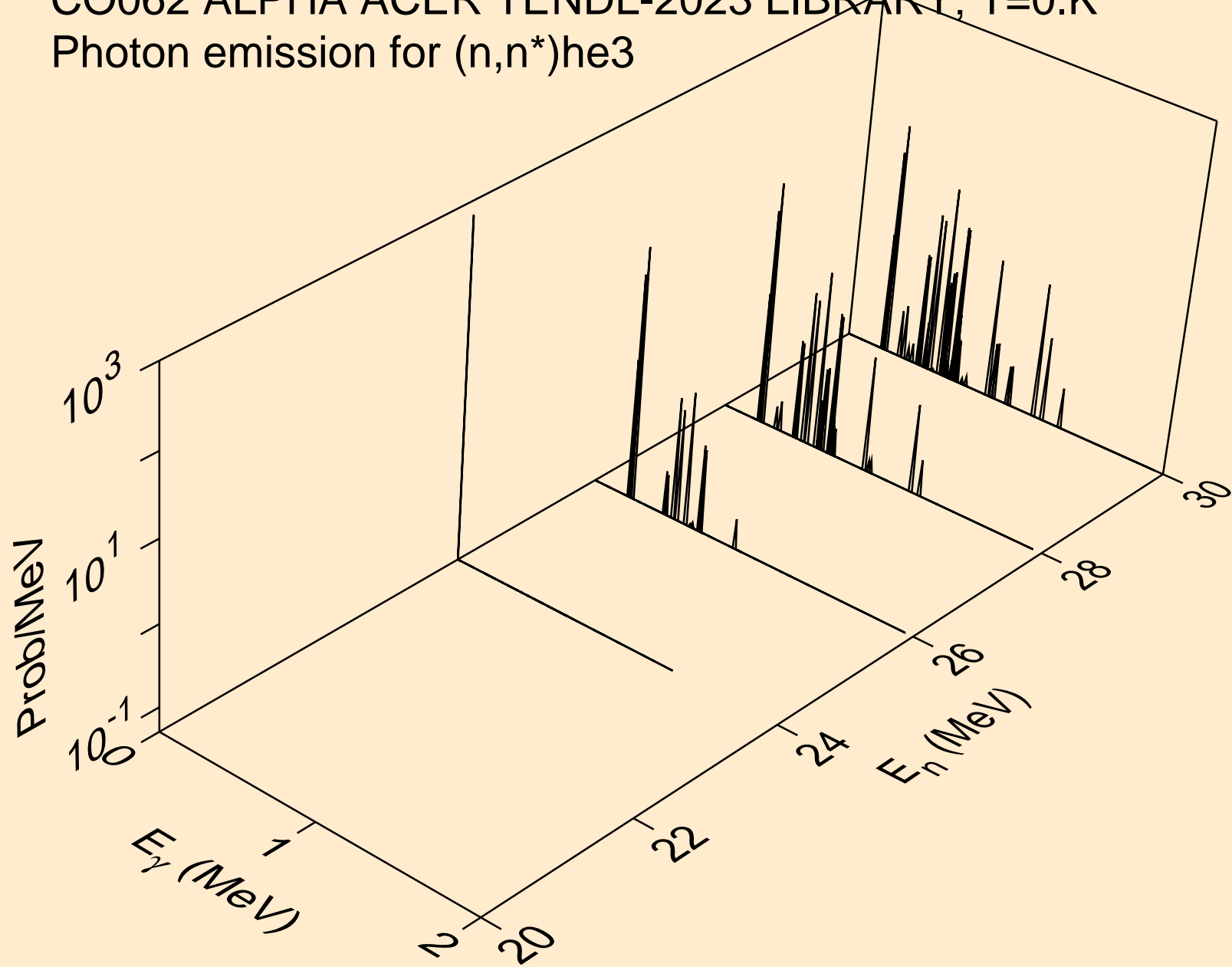
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



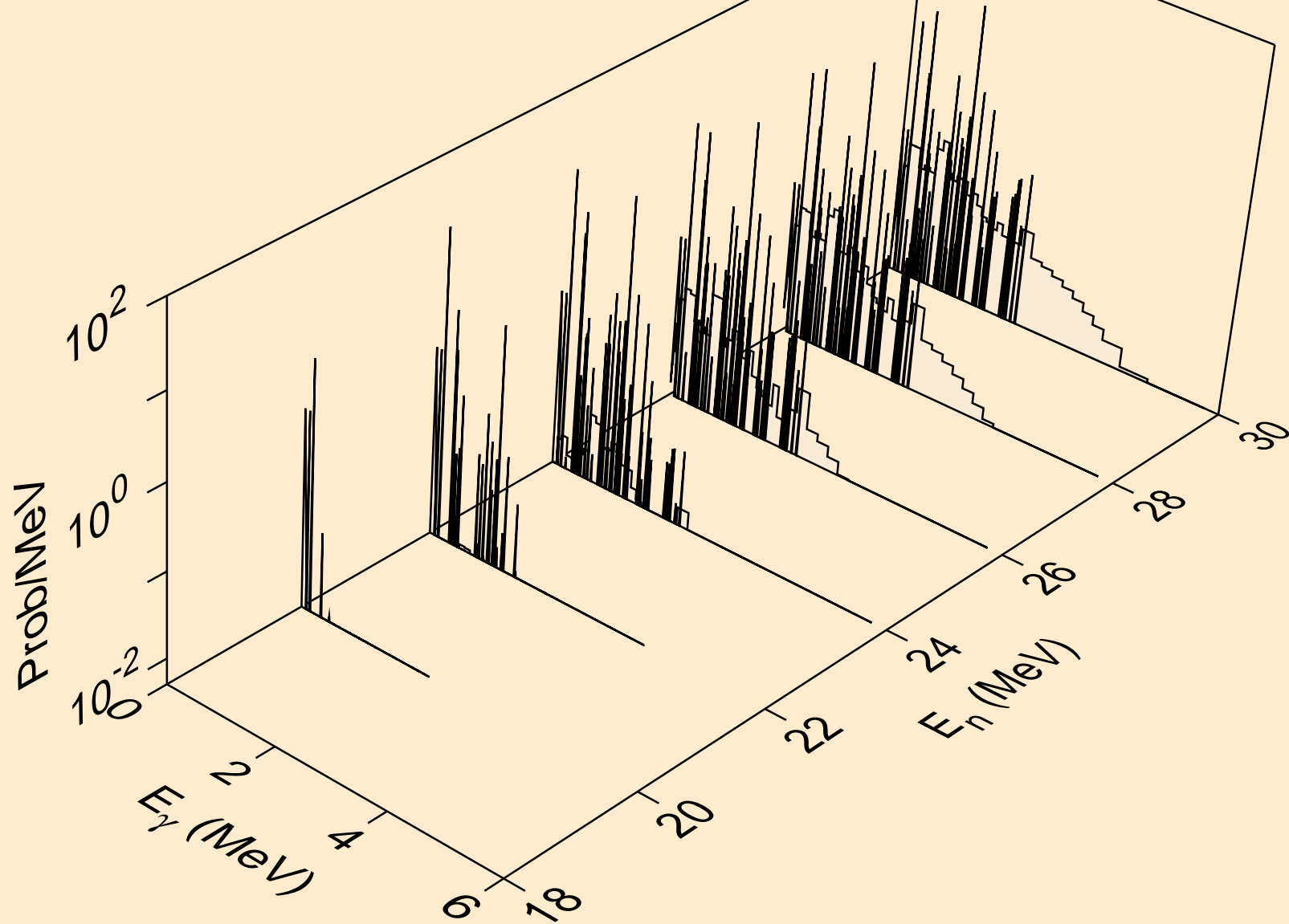
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Photon emission for (n,n\*)t



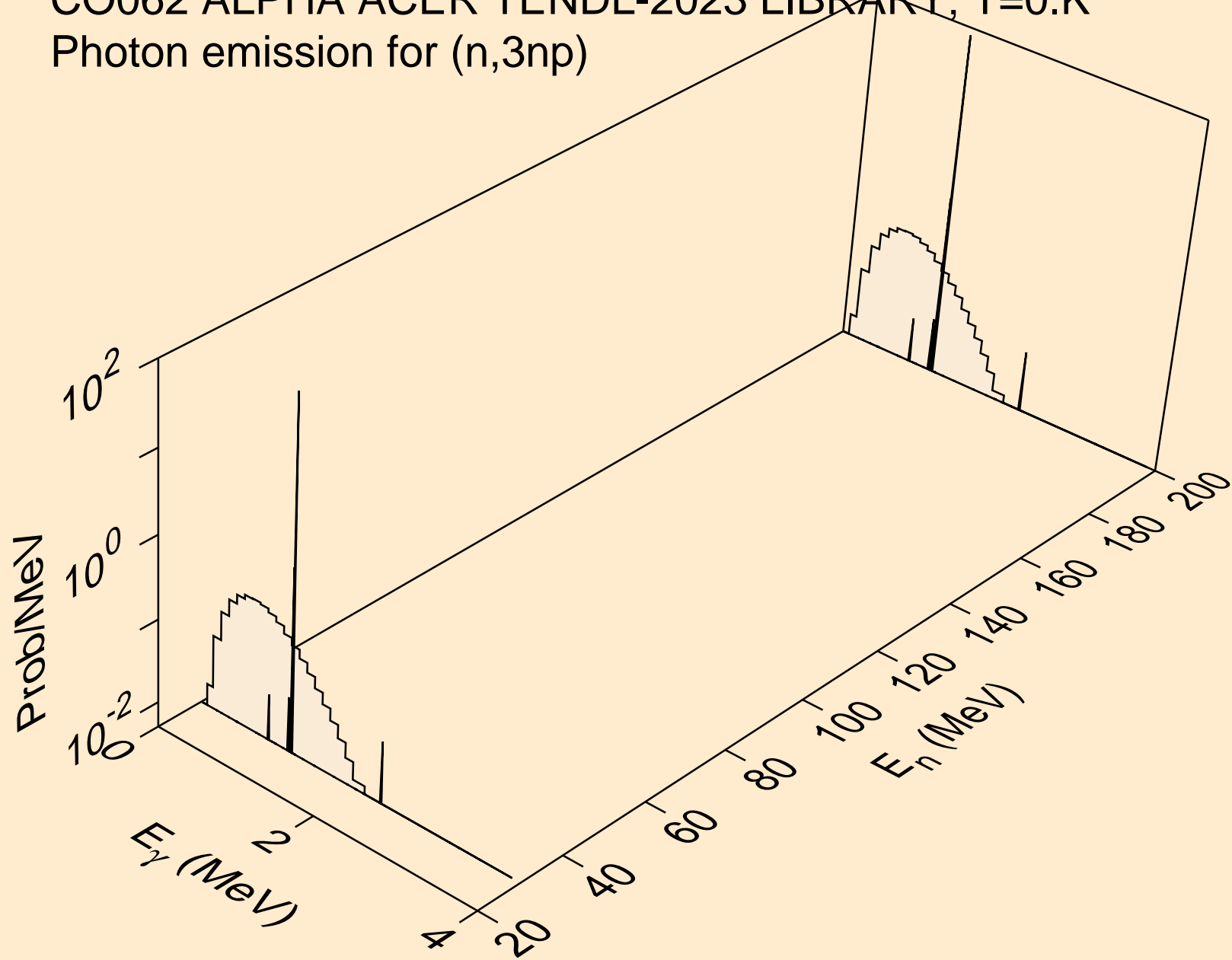
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



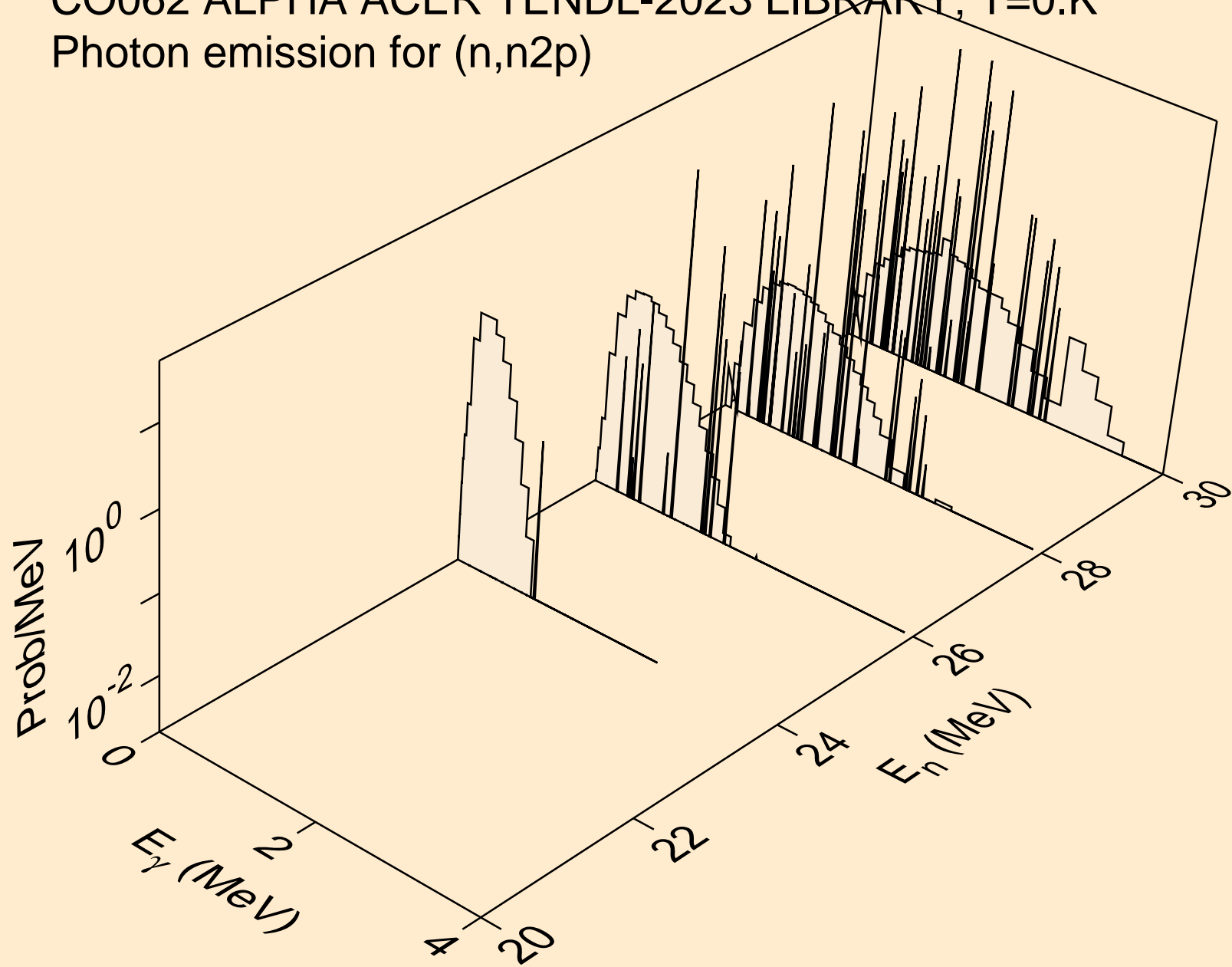
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



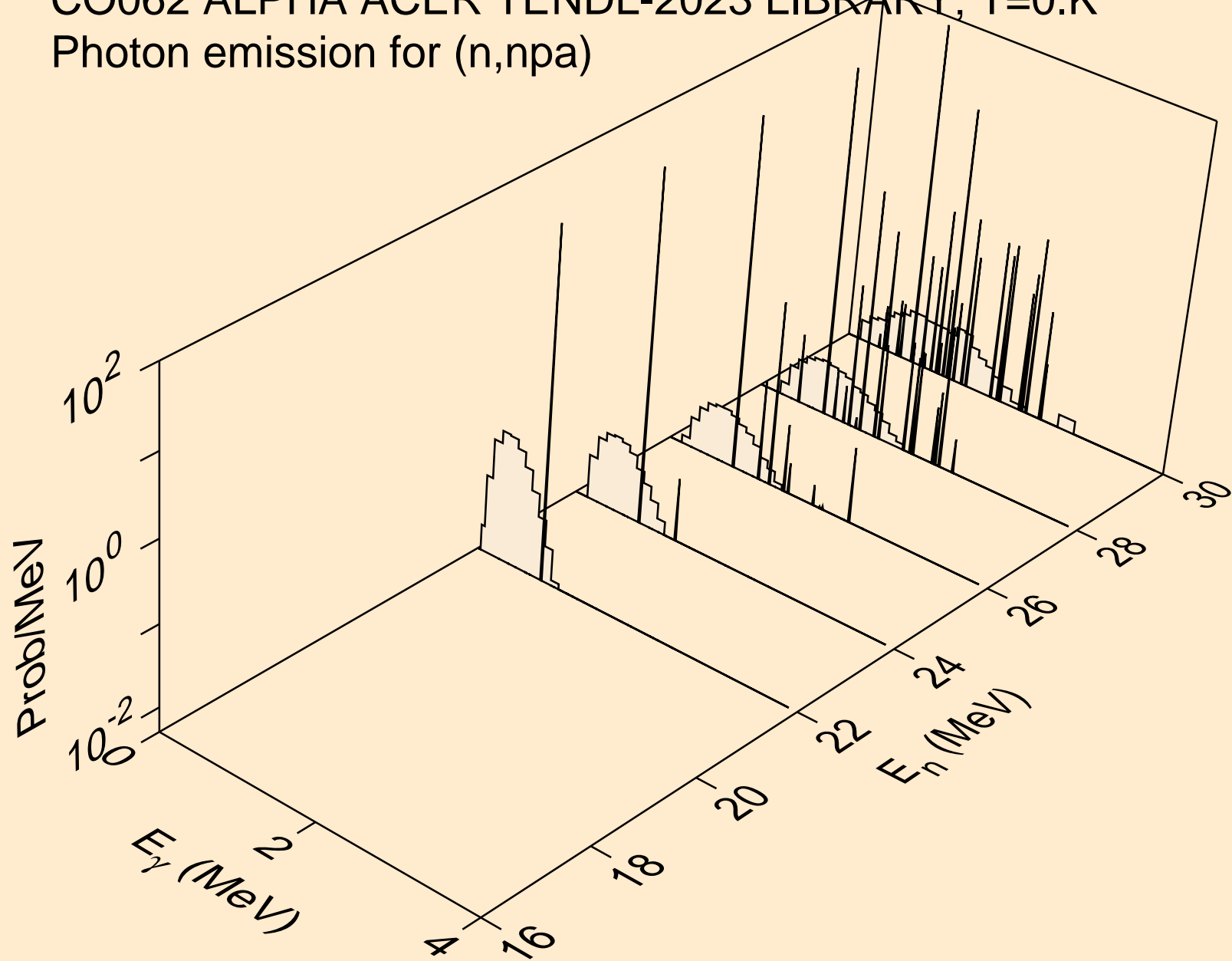
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

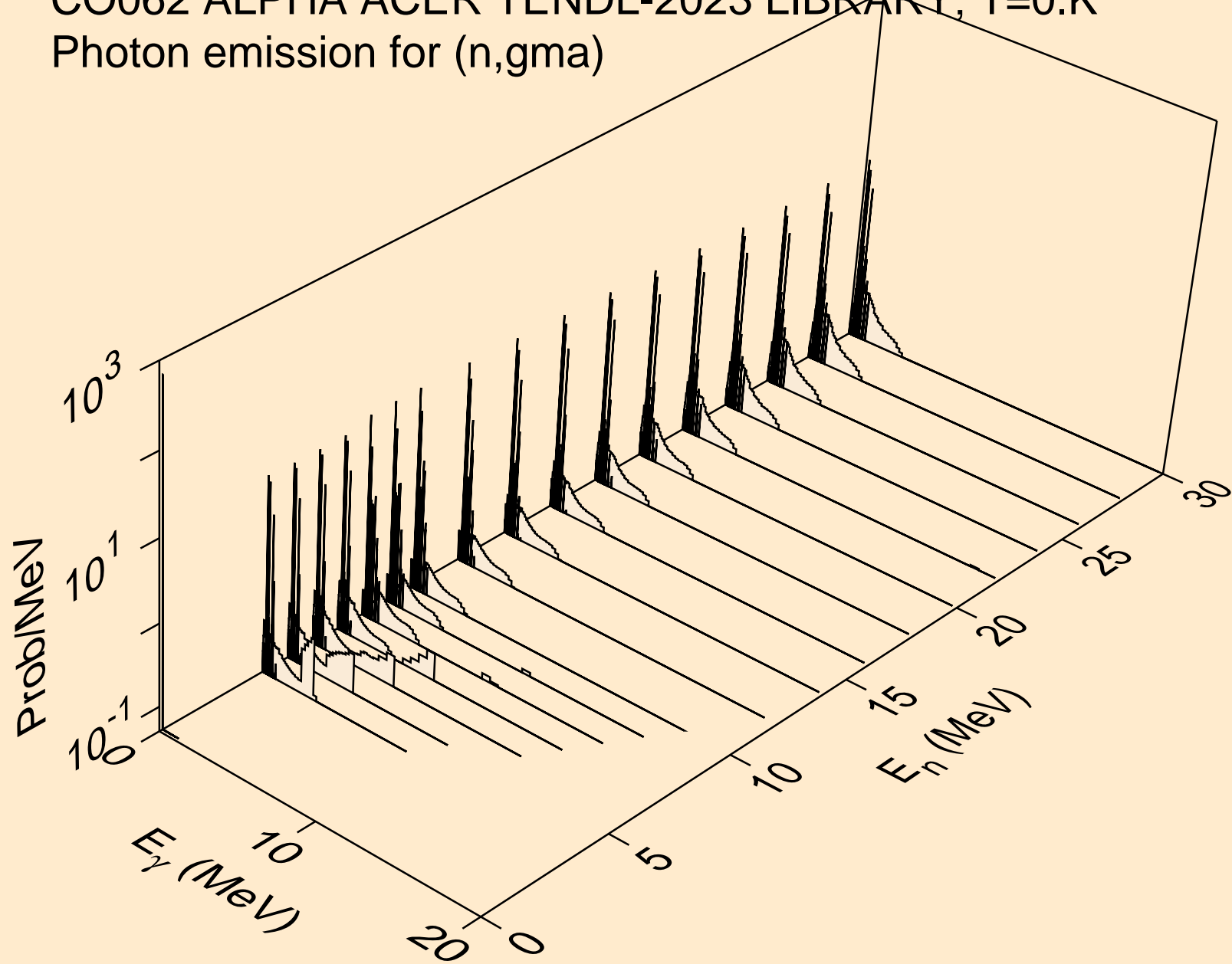


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

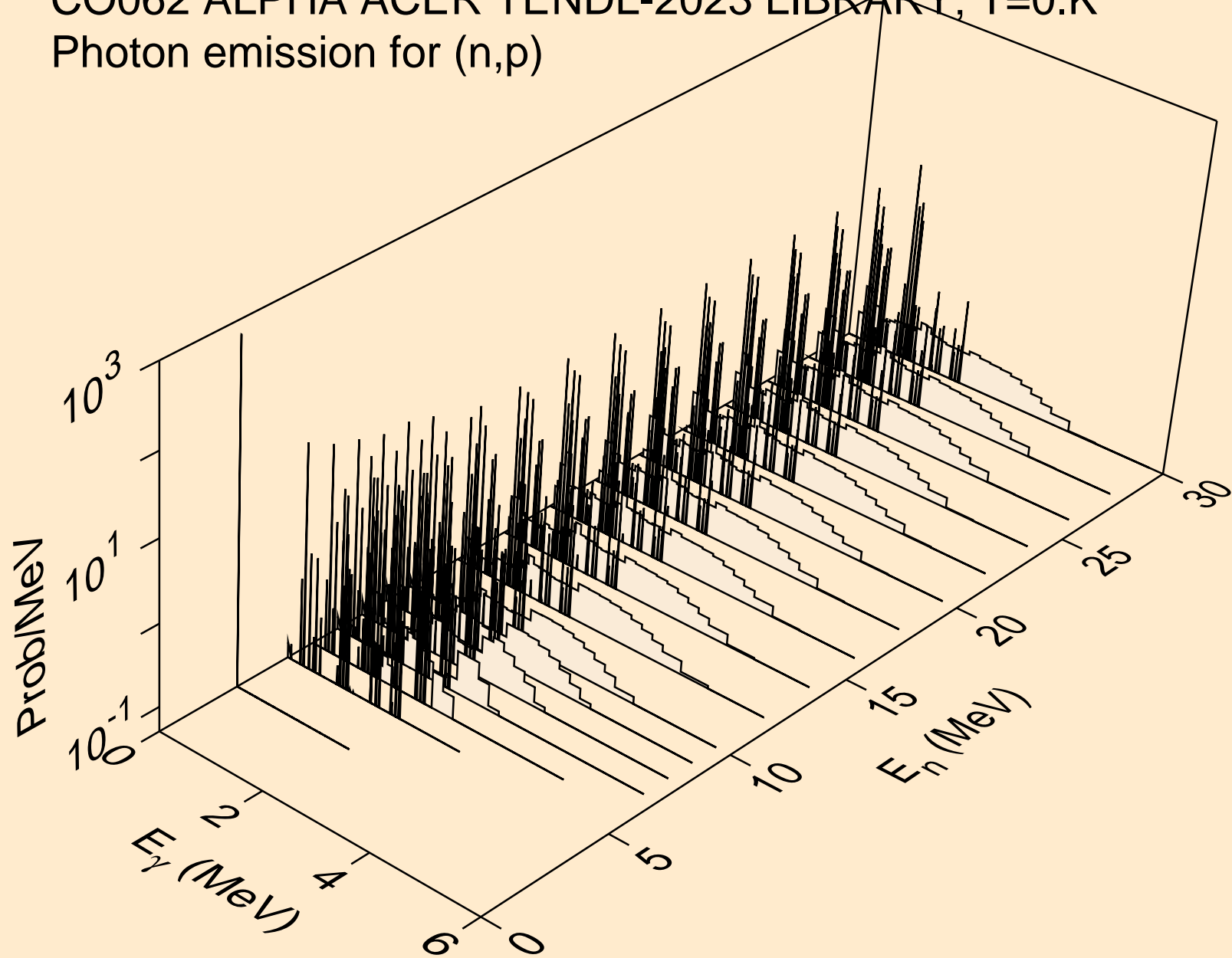




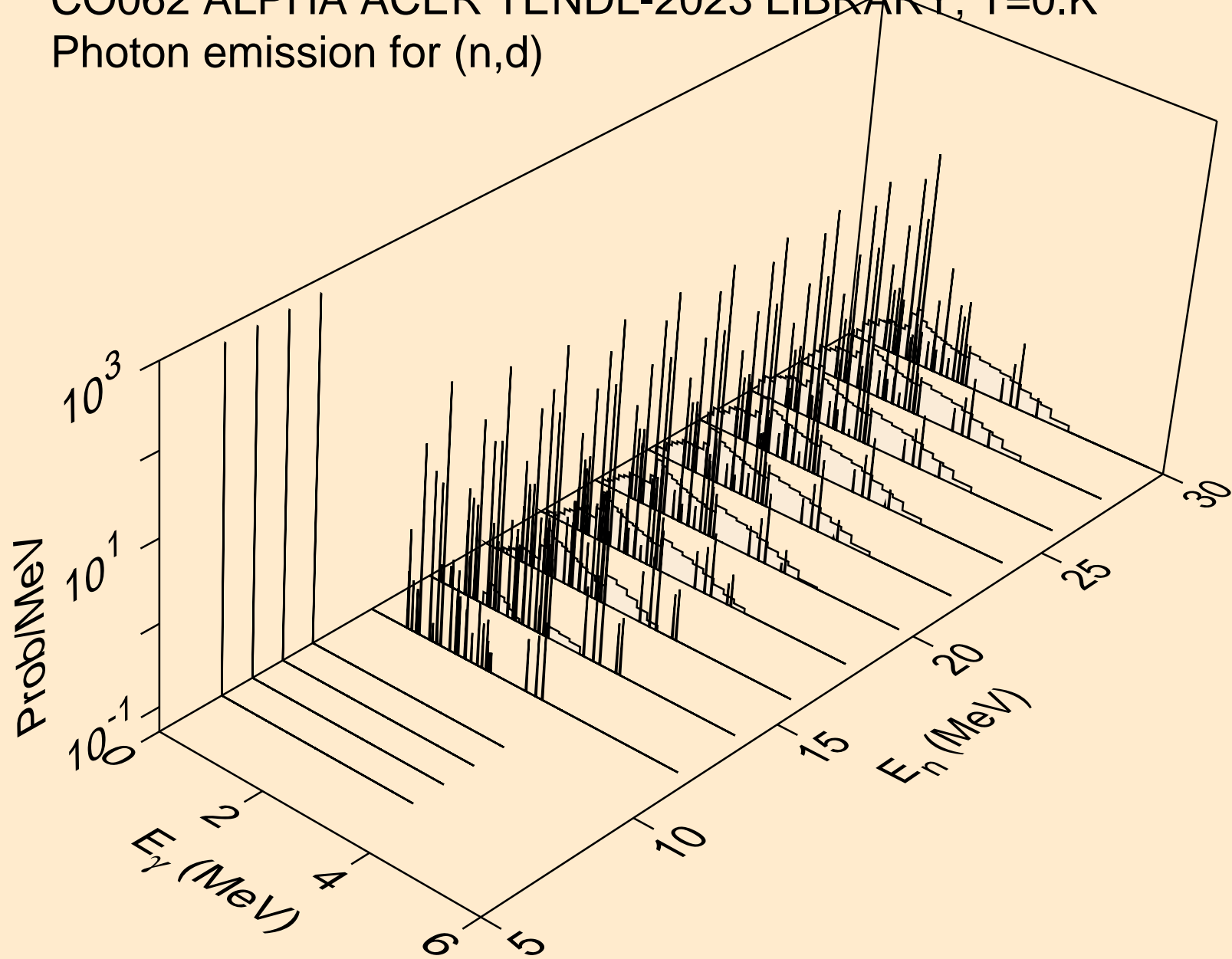
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



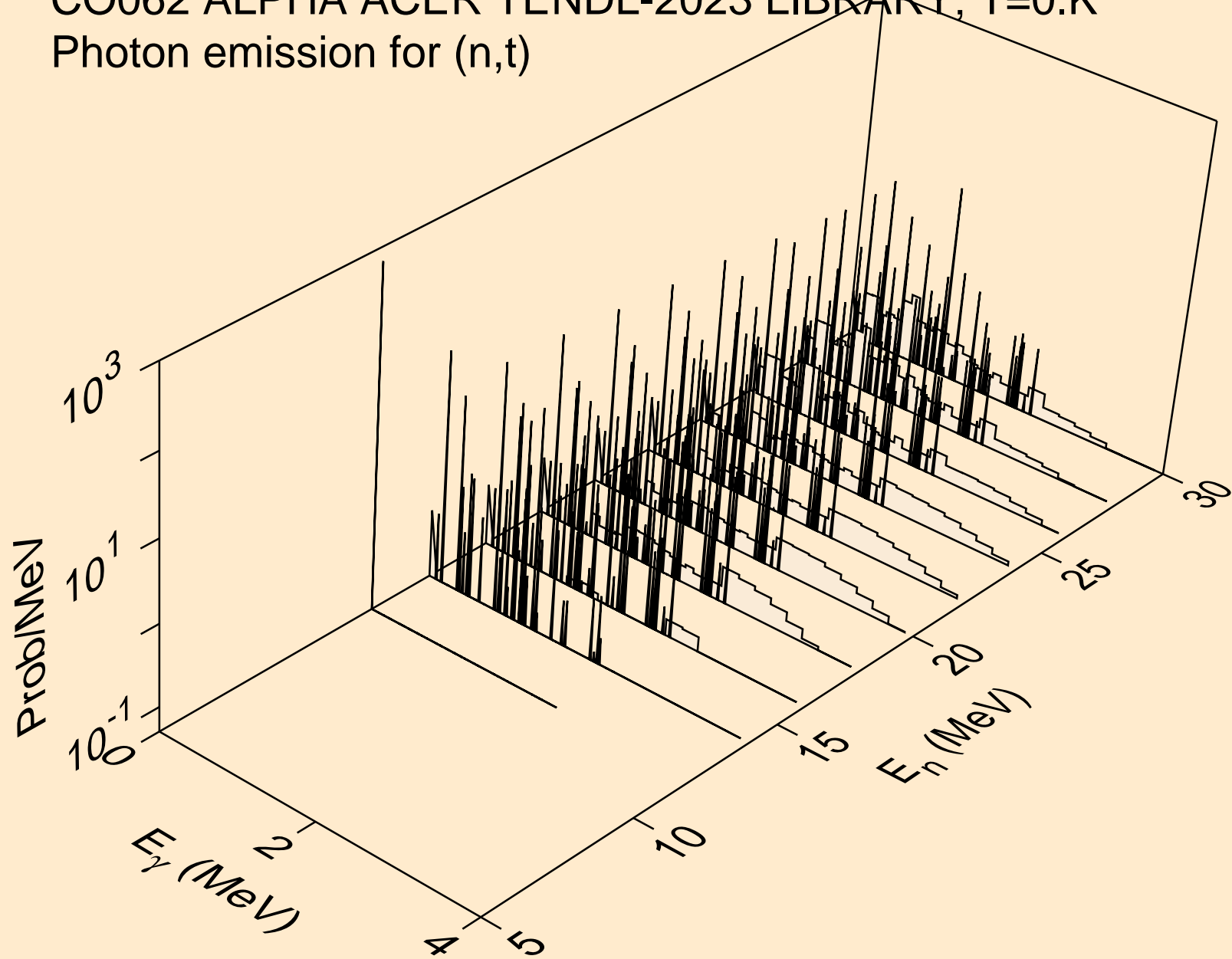
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



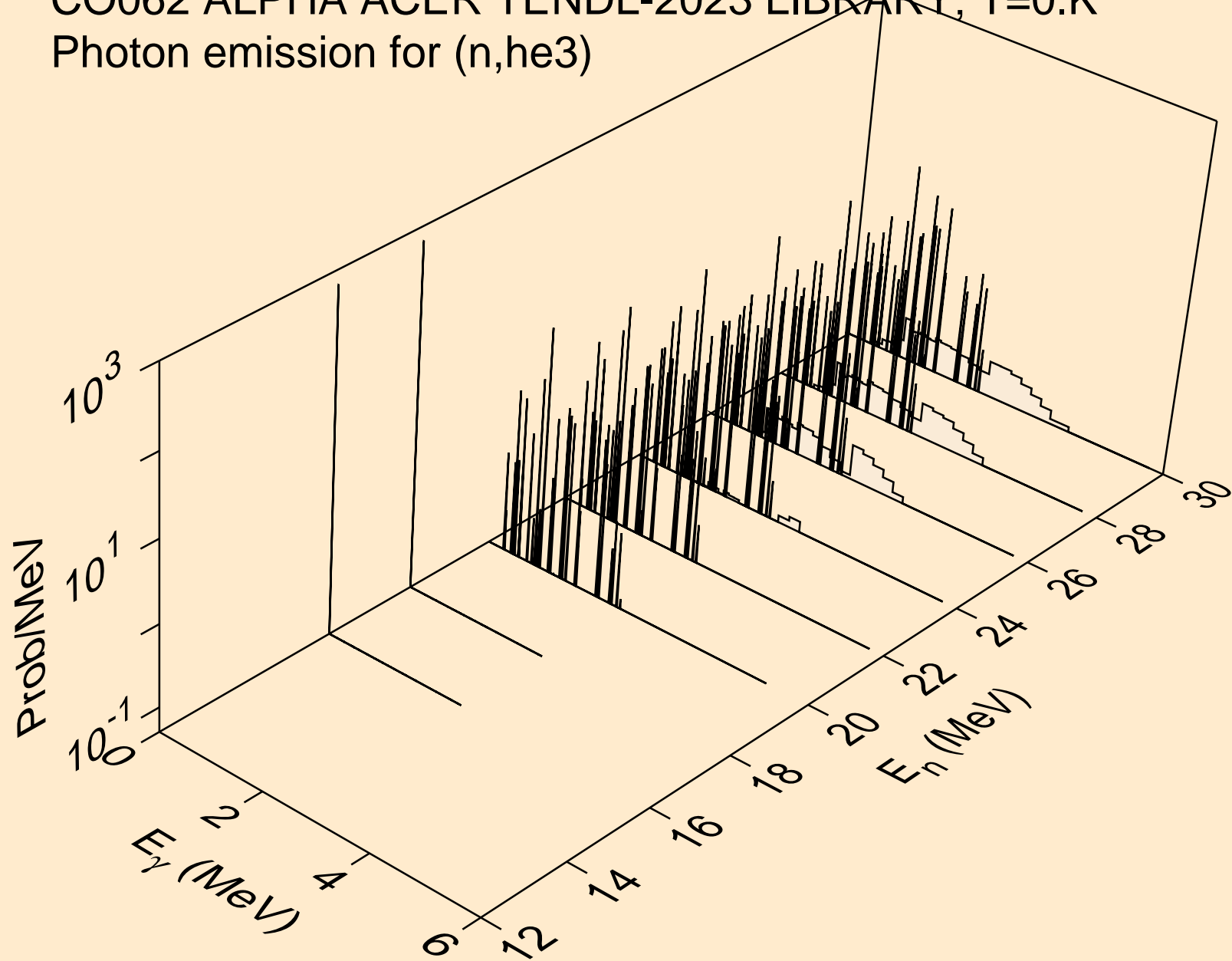
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Photon emission for (n,d)



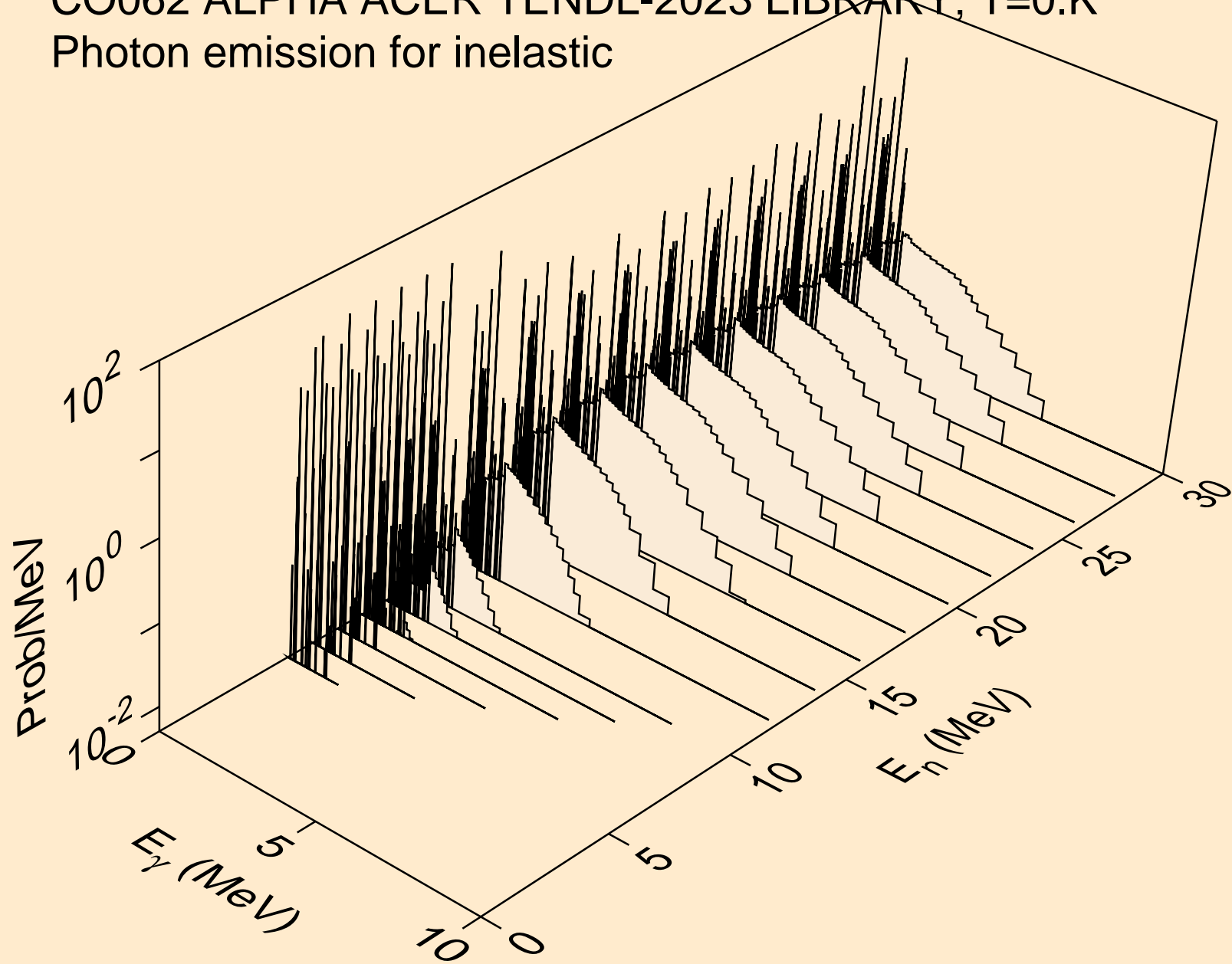
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Photon emission for (n,t)



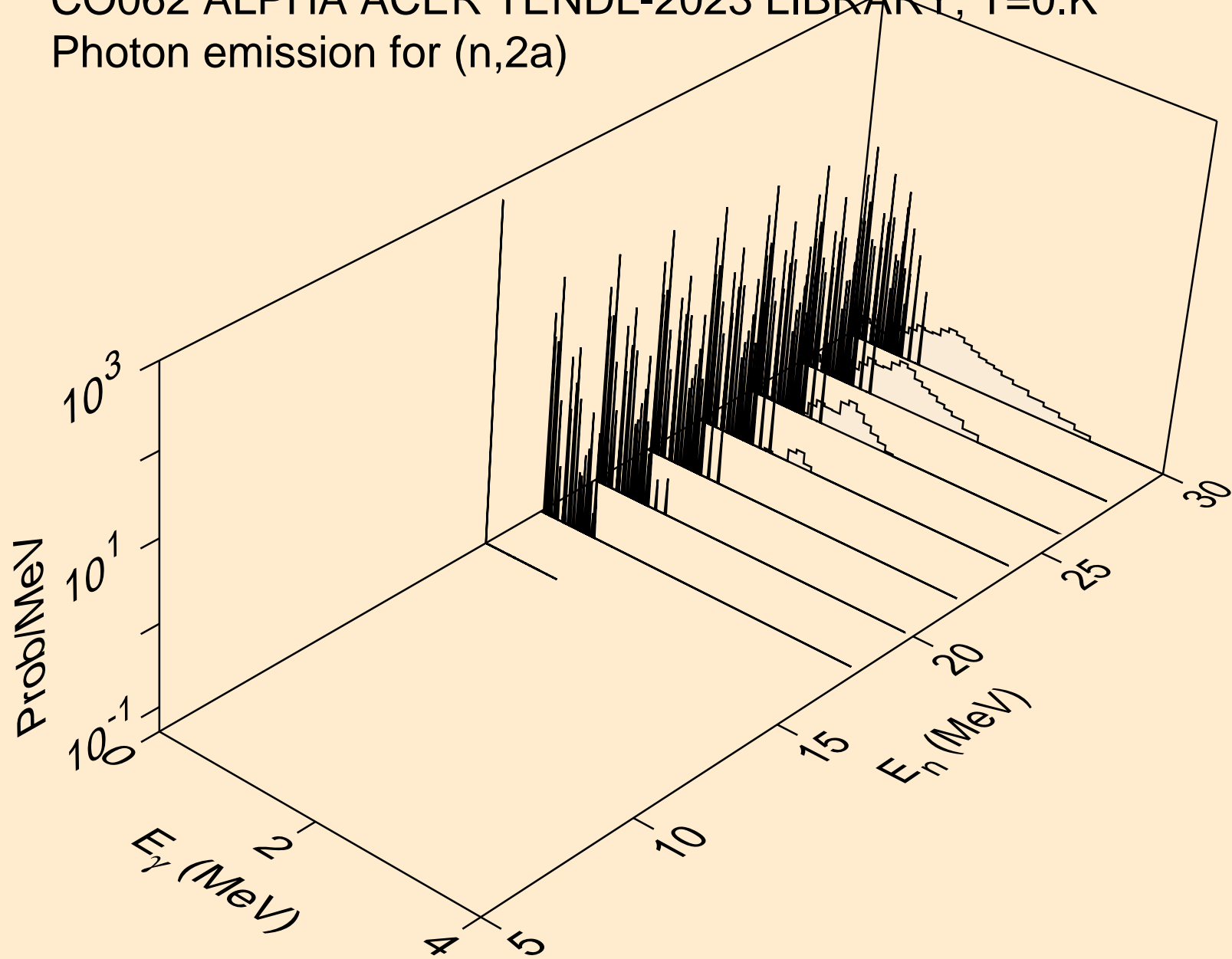
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



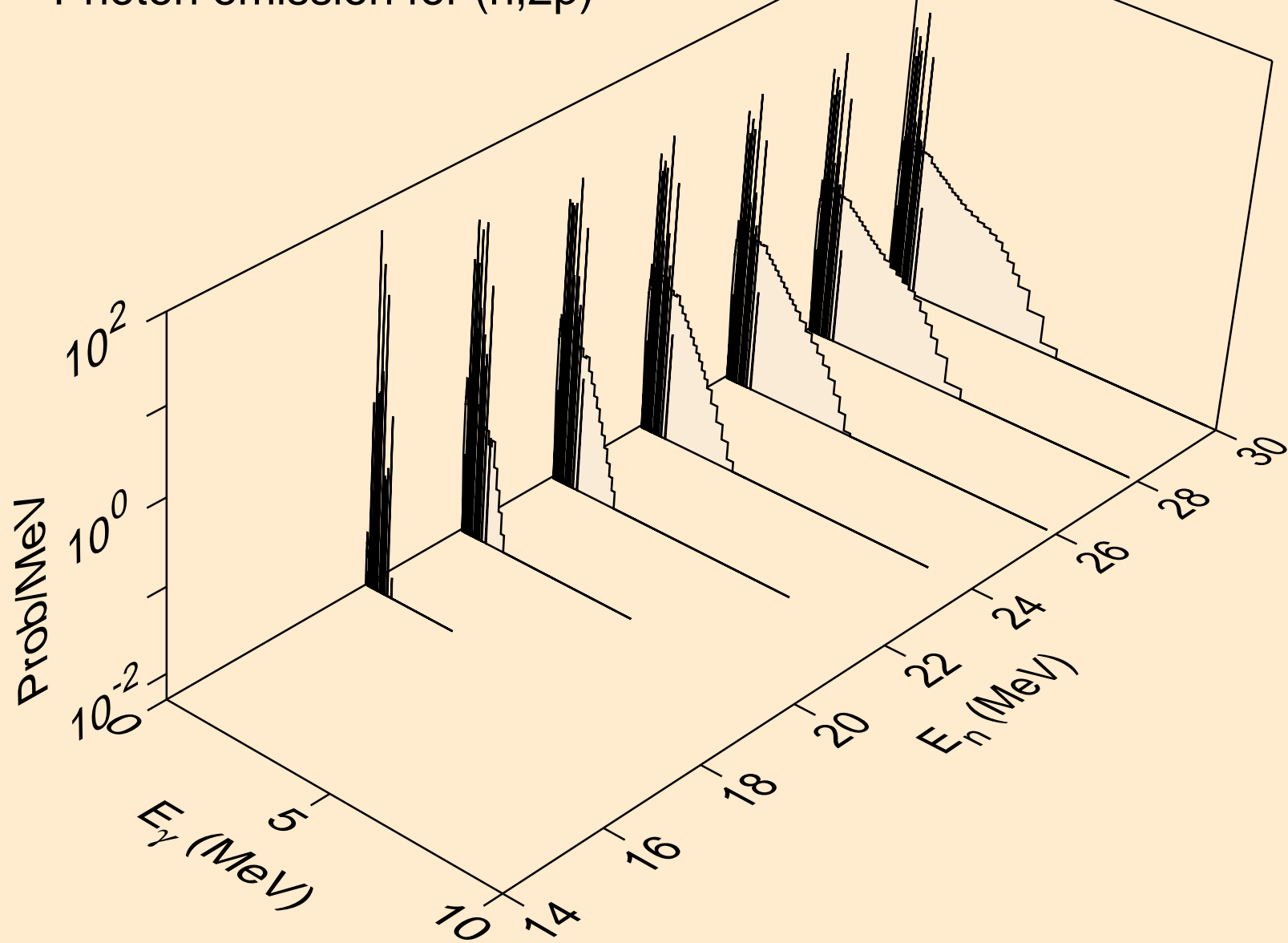
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

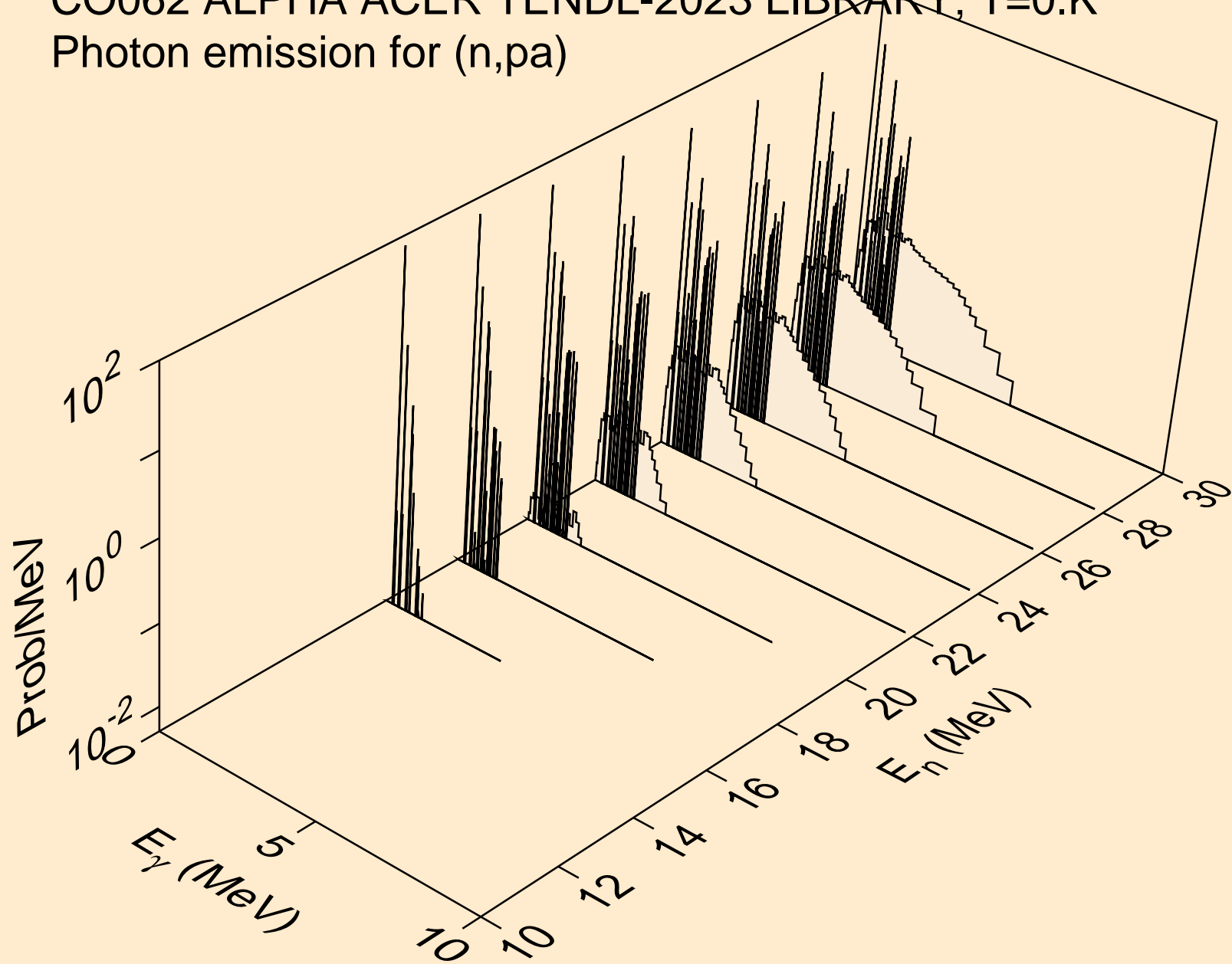


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

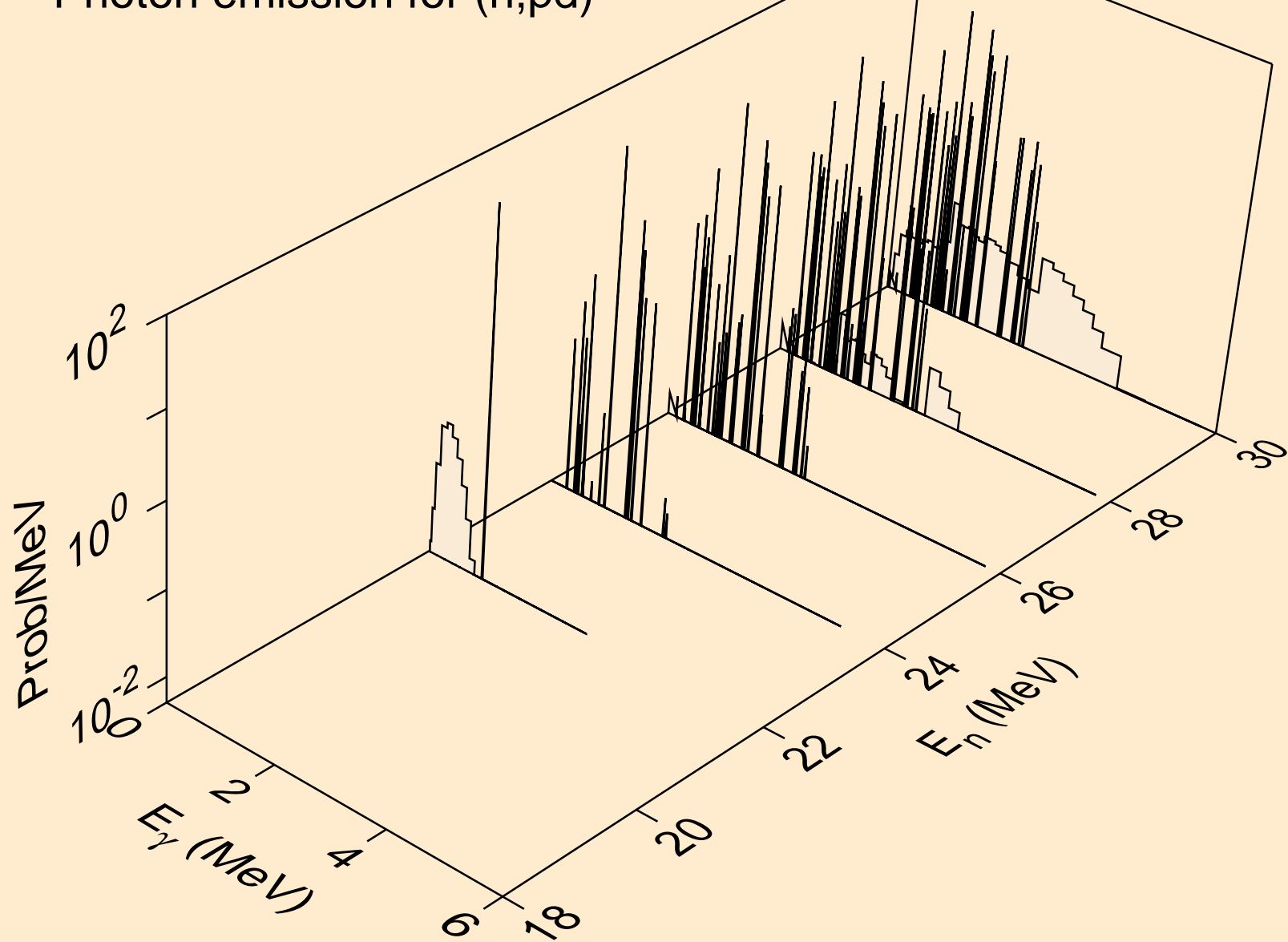




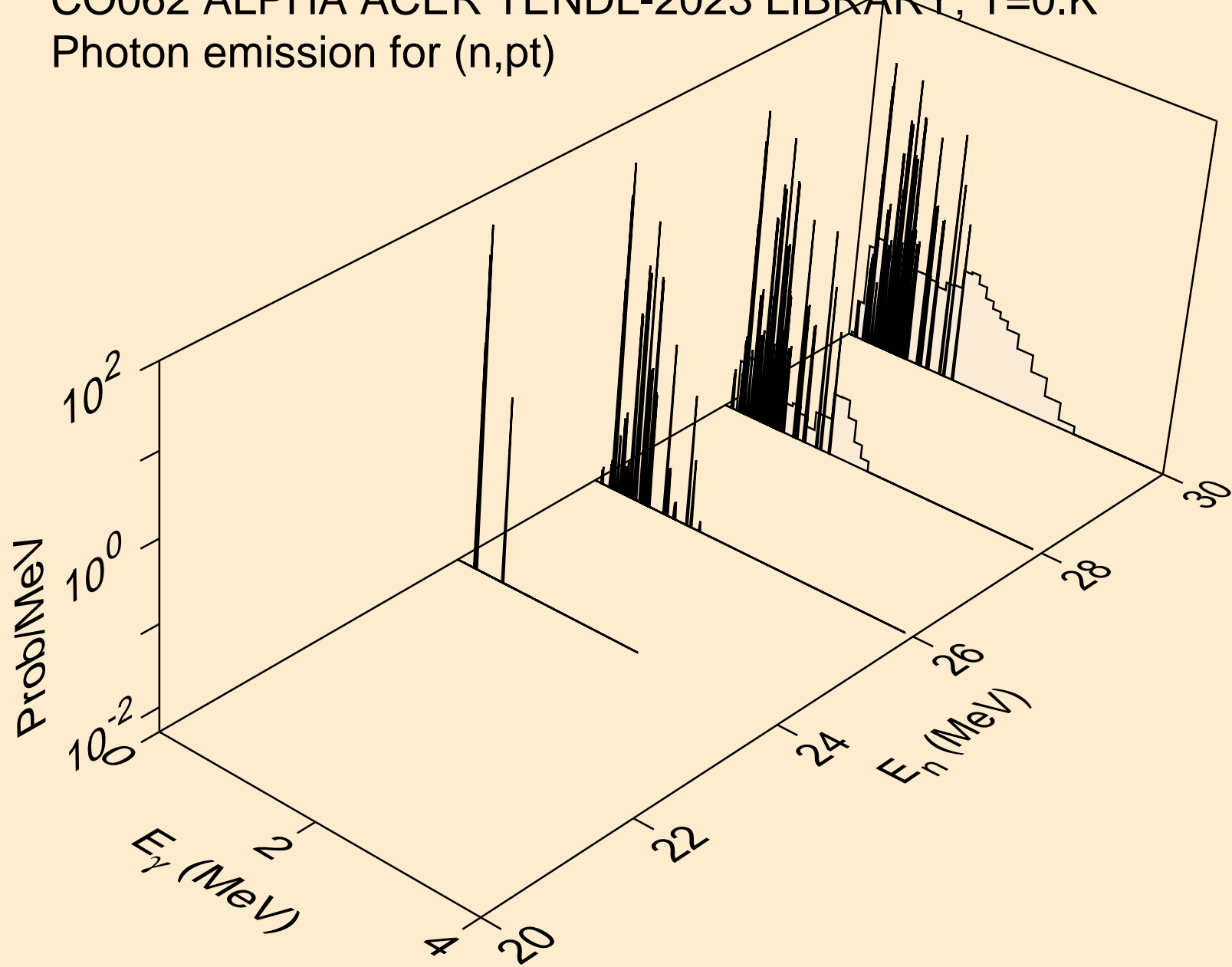
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



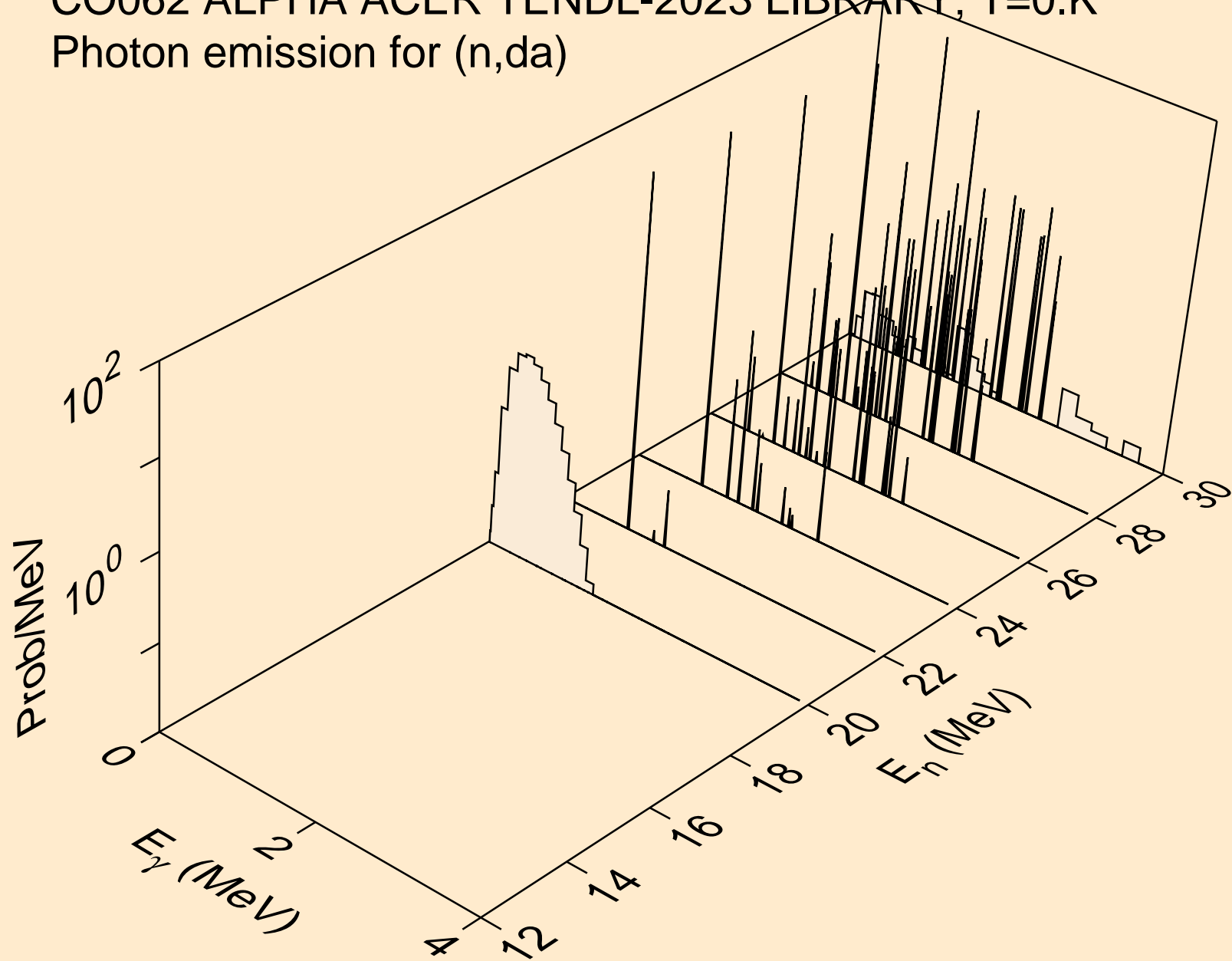
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Photon emission for (n,pd)



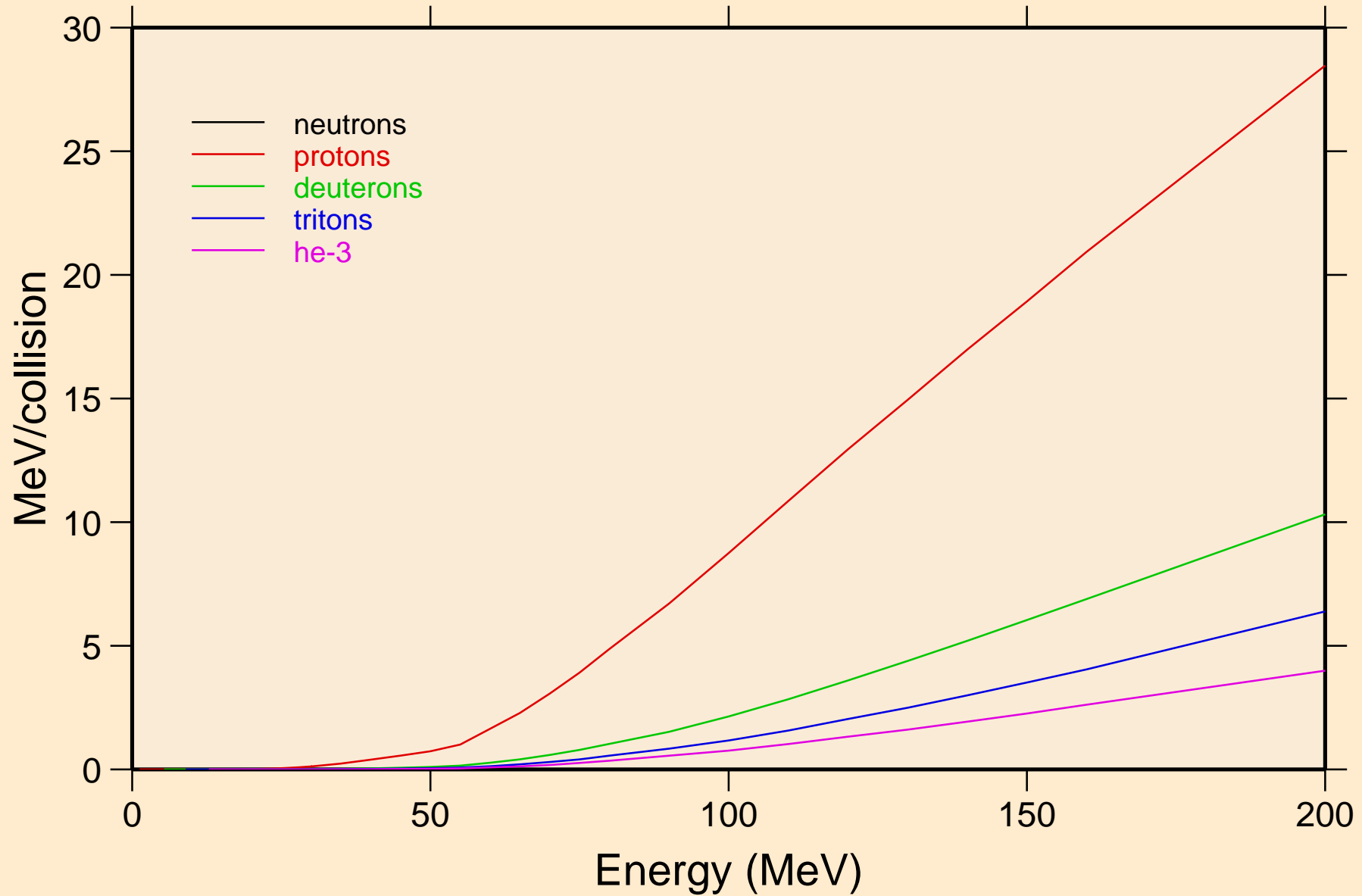
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

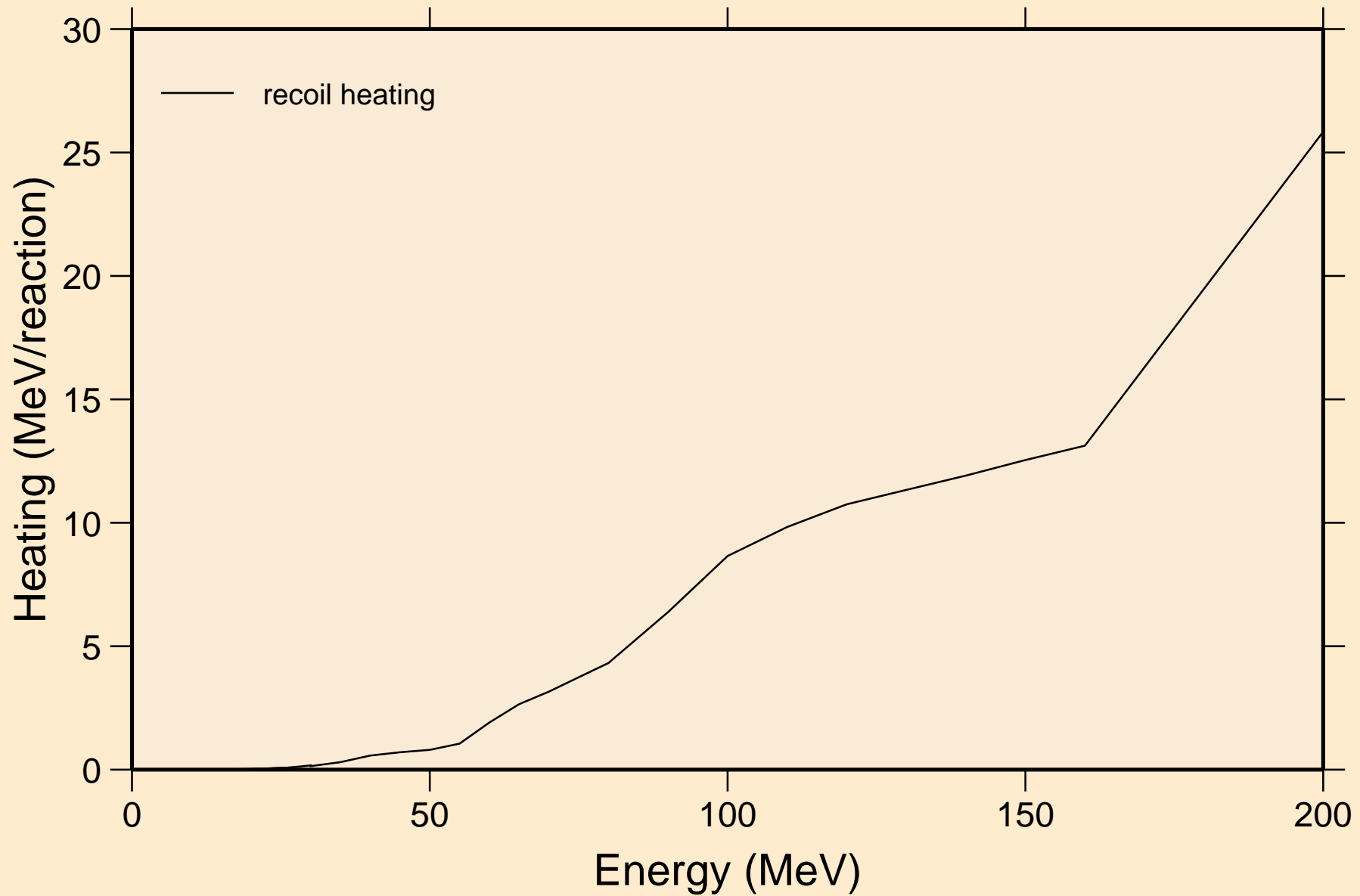


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

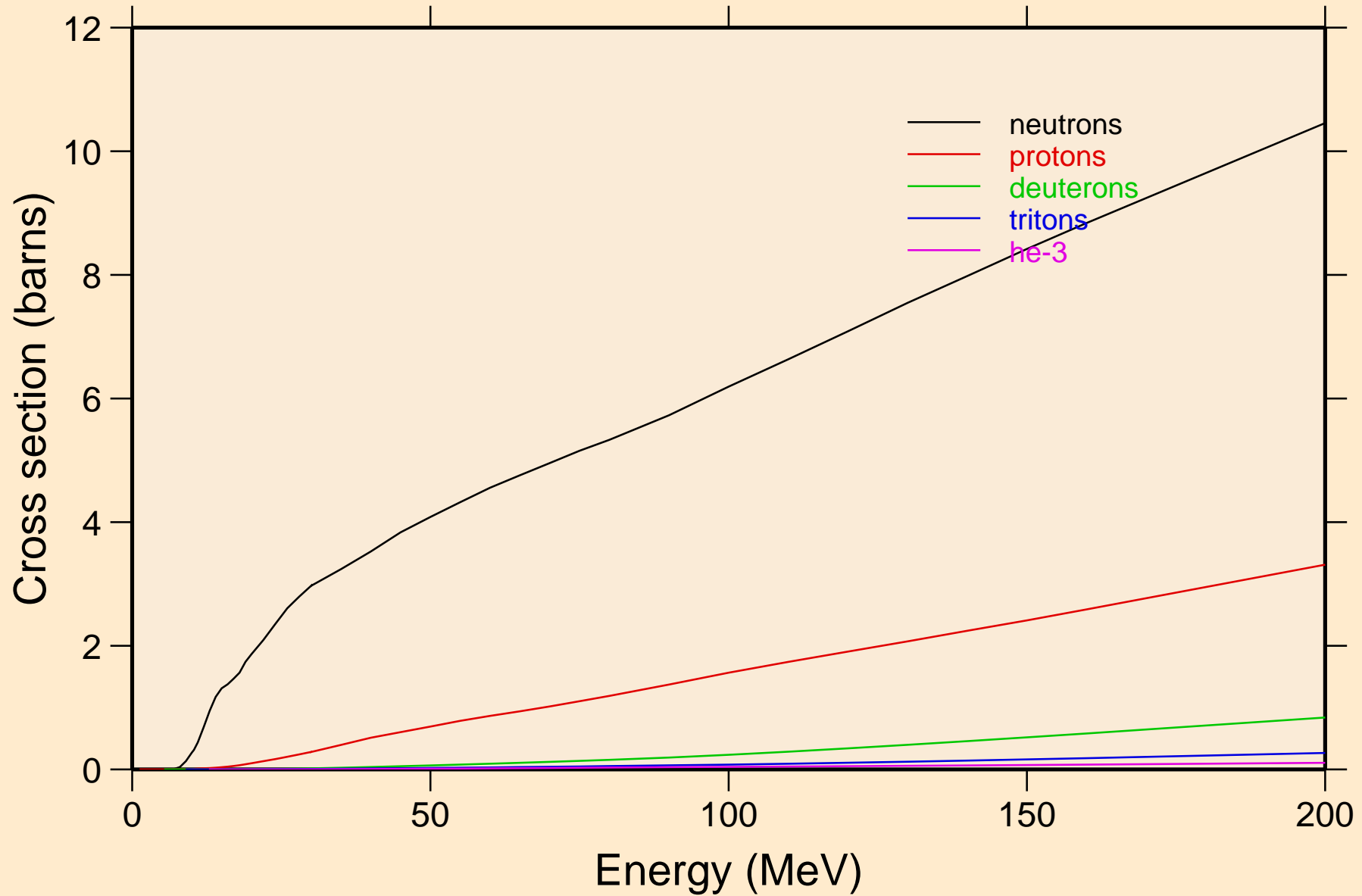


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

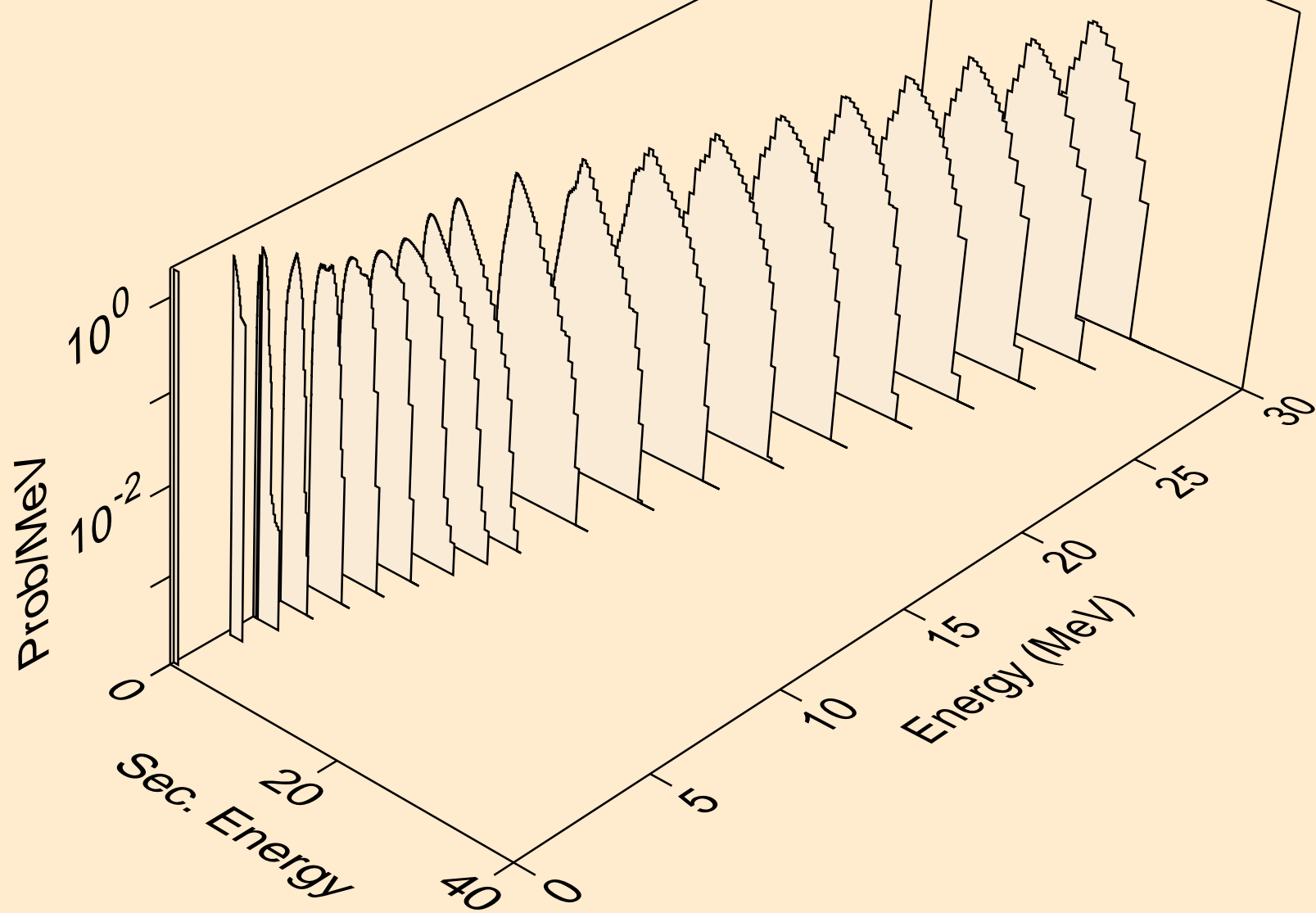
Recoil Heating



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

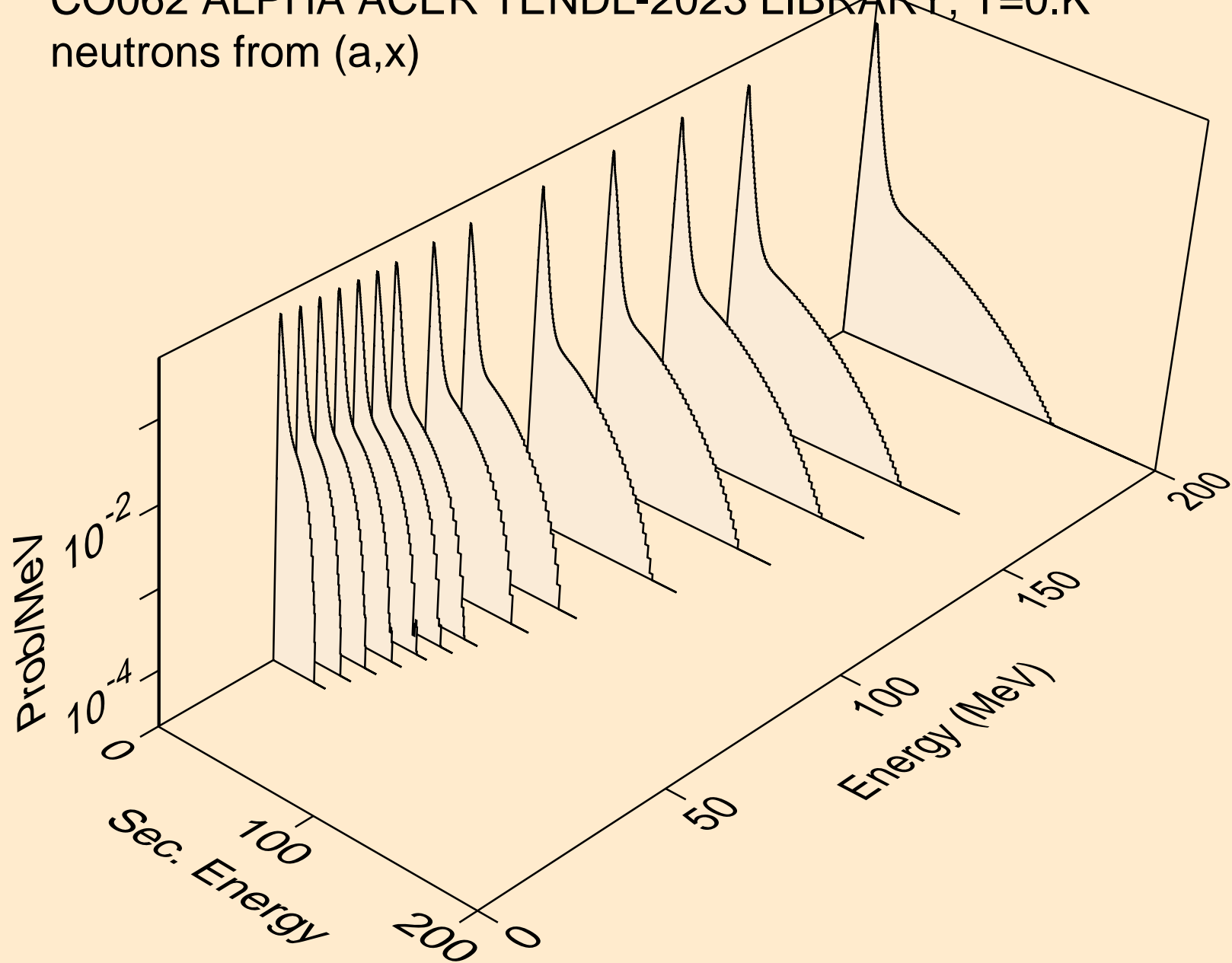


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)

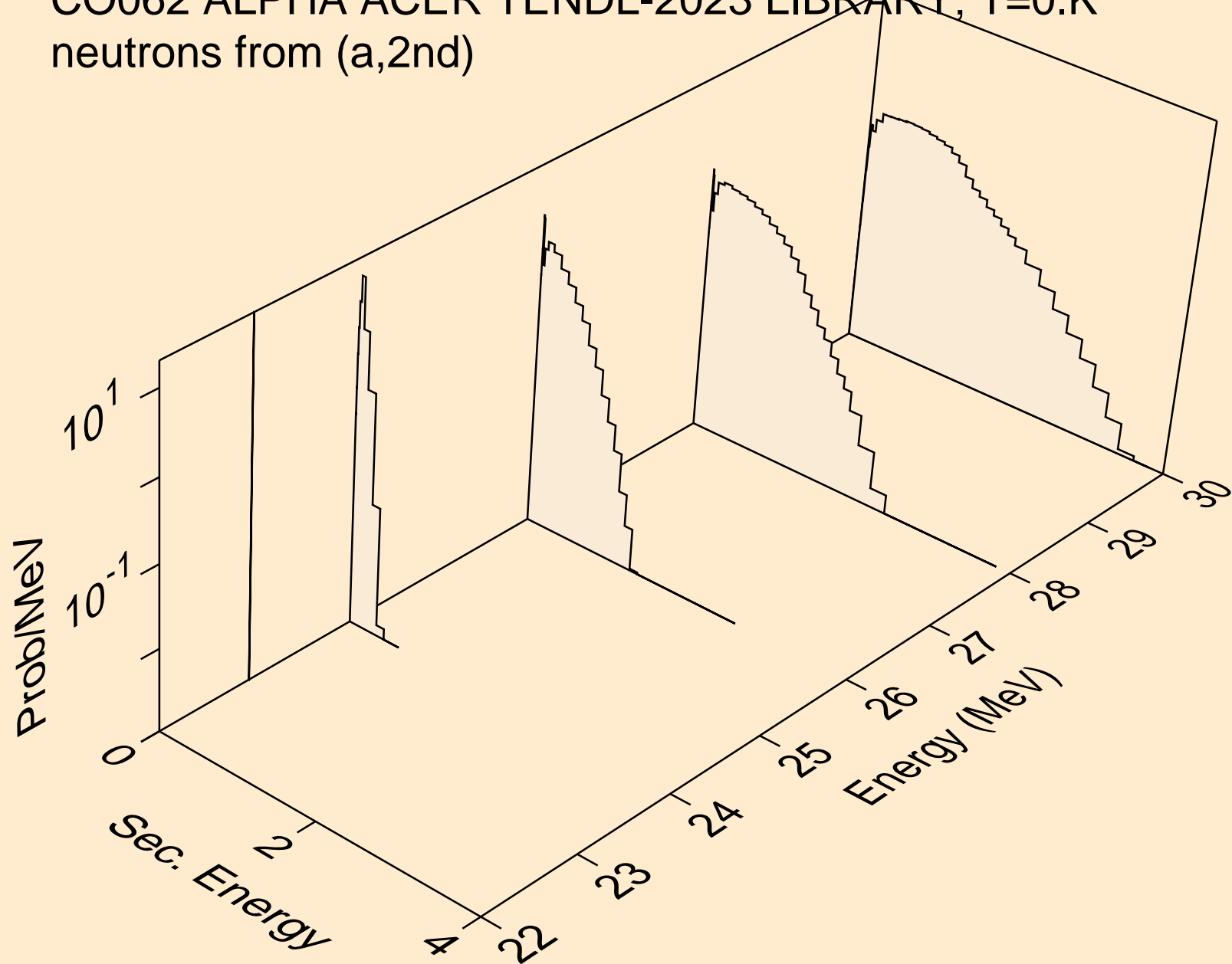




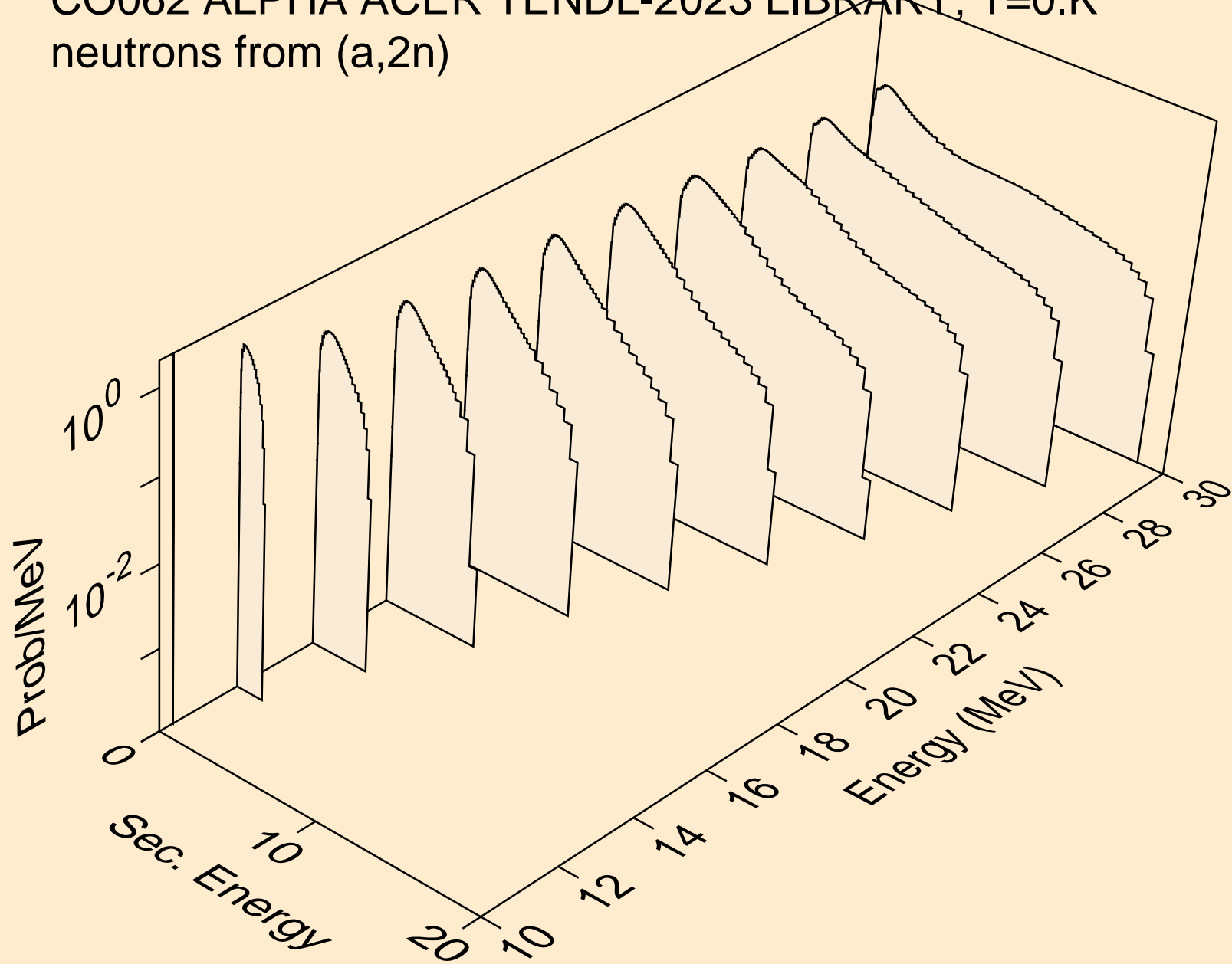
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



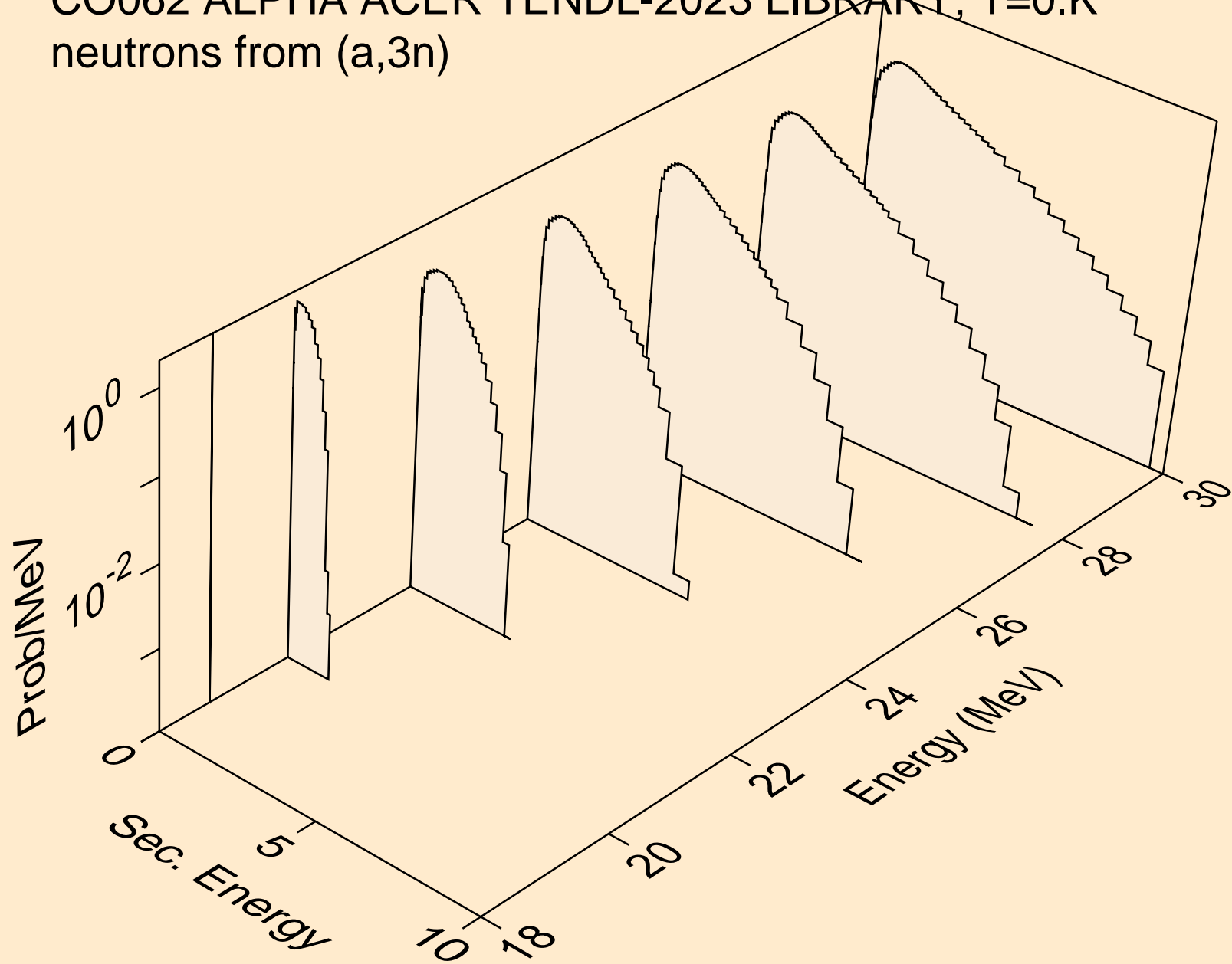
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2nd)



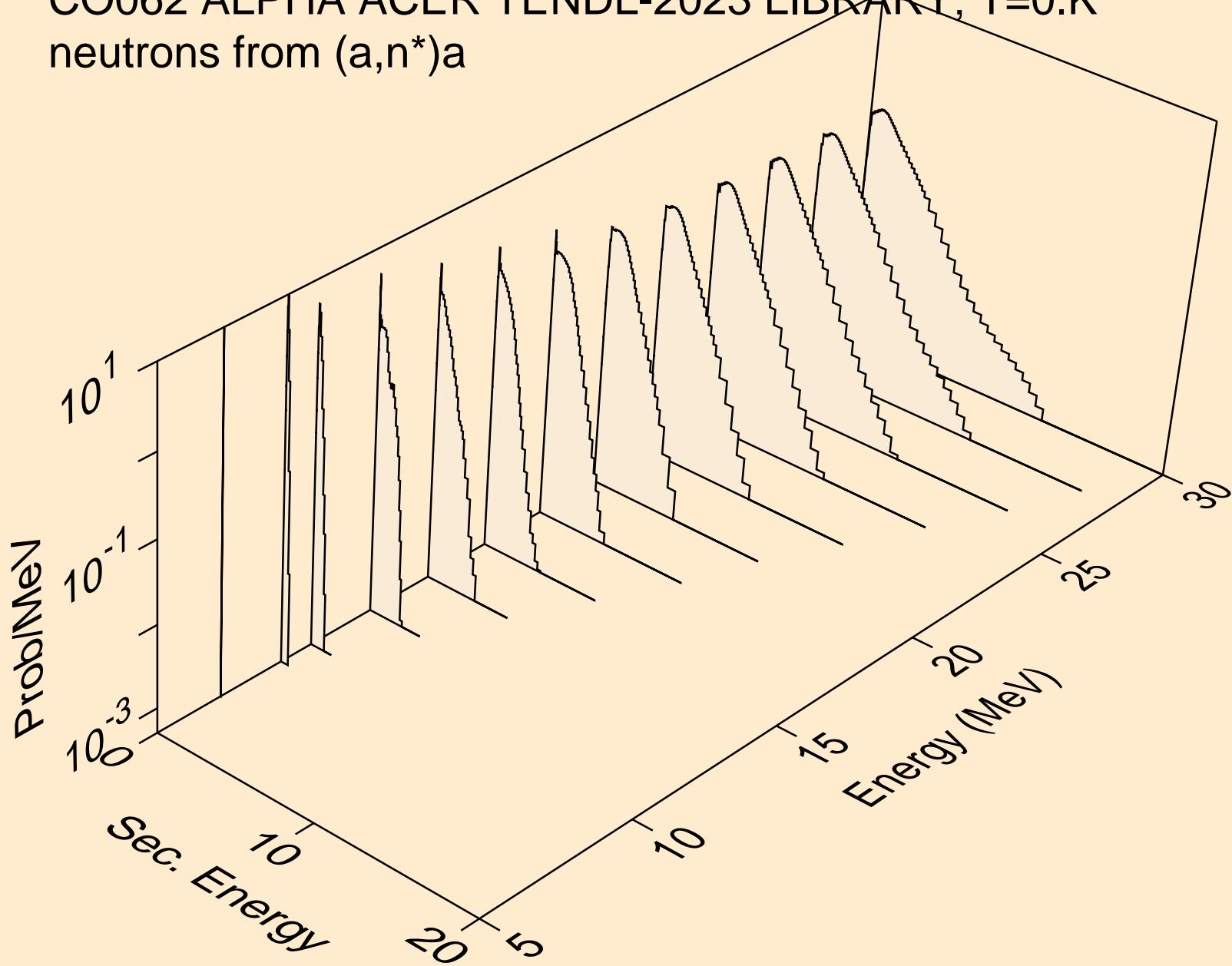
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neutrons from (a,2n)



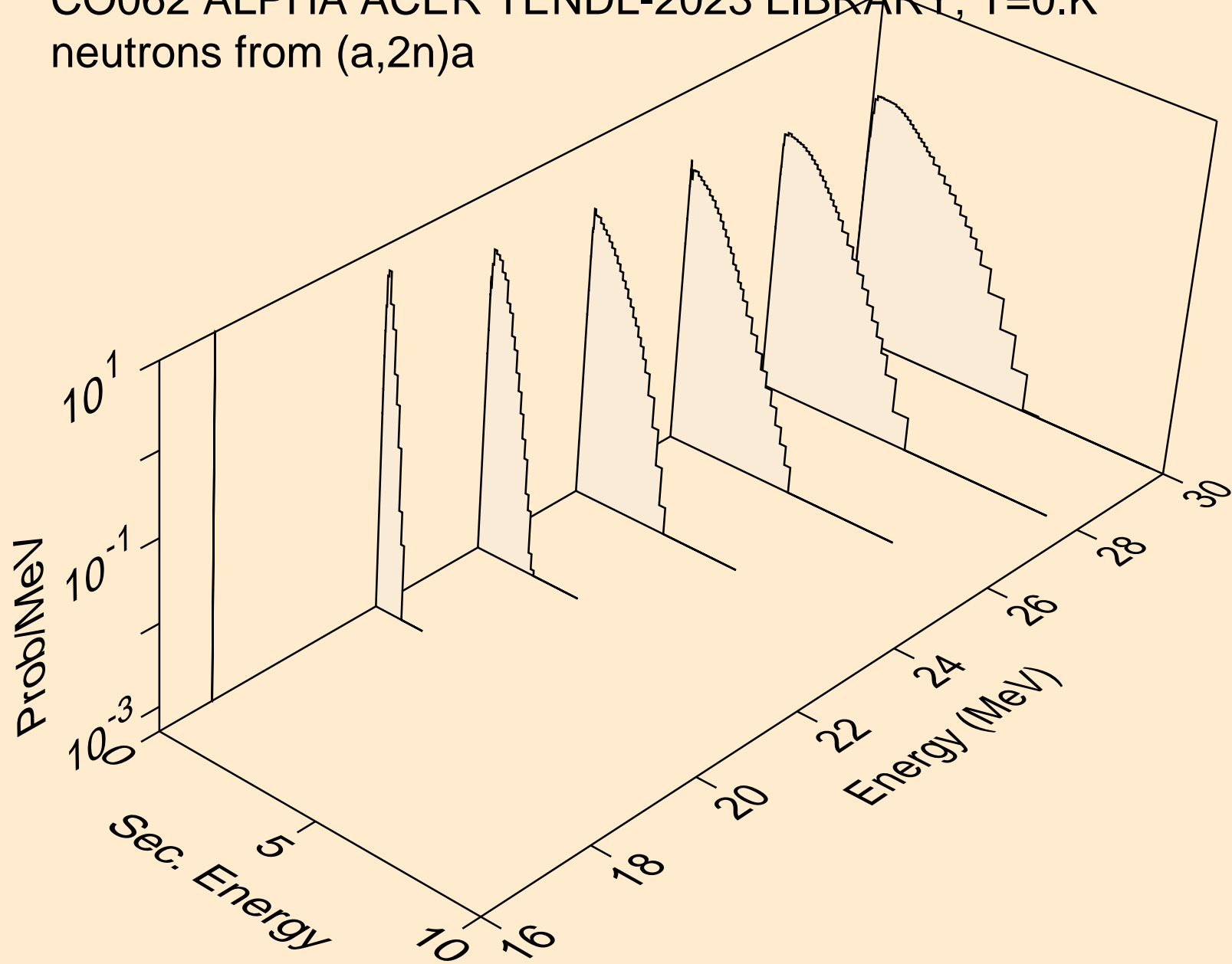
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,3n)



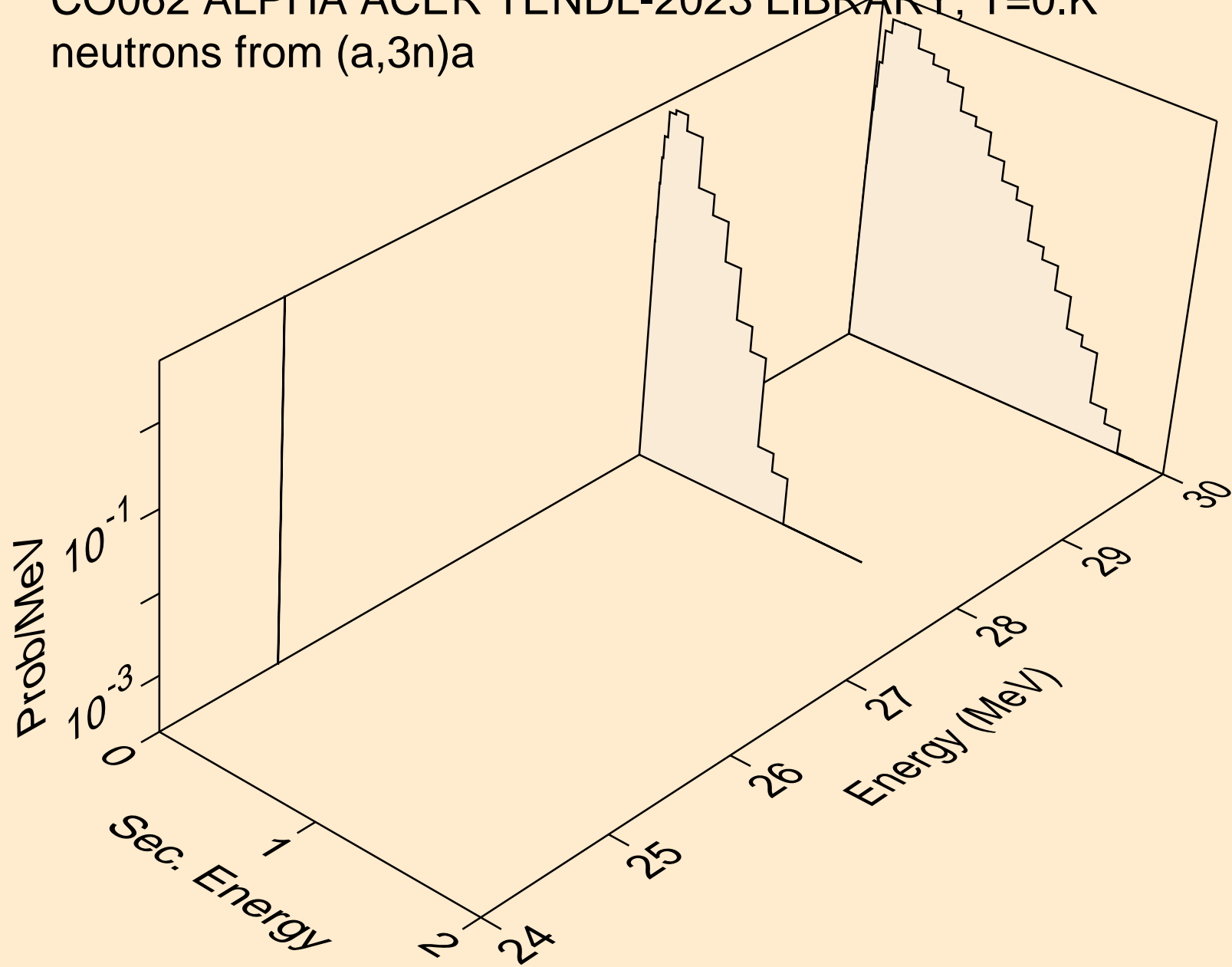
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



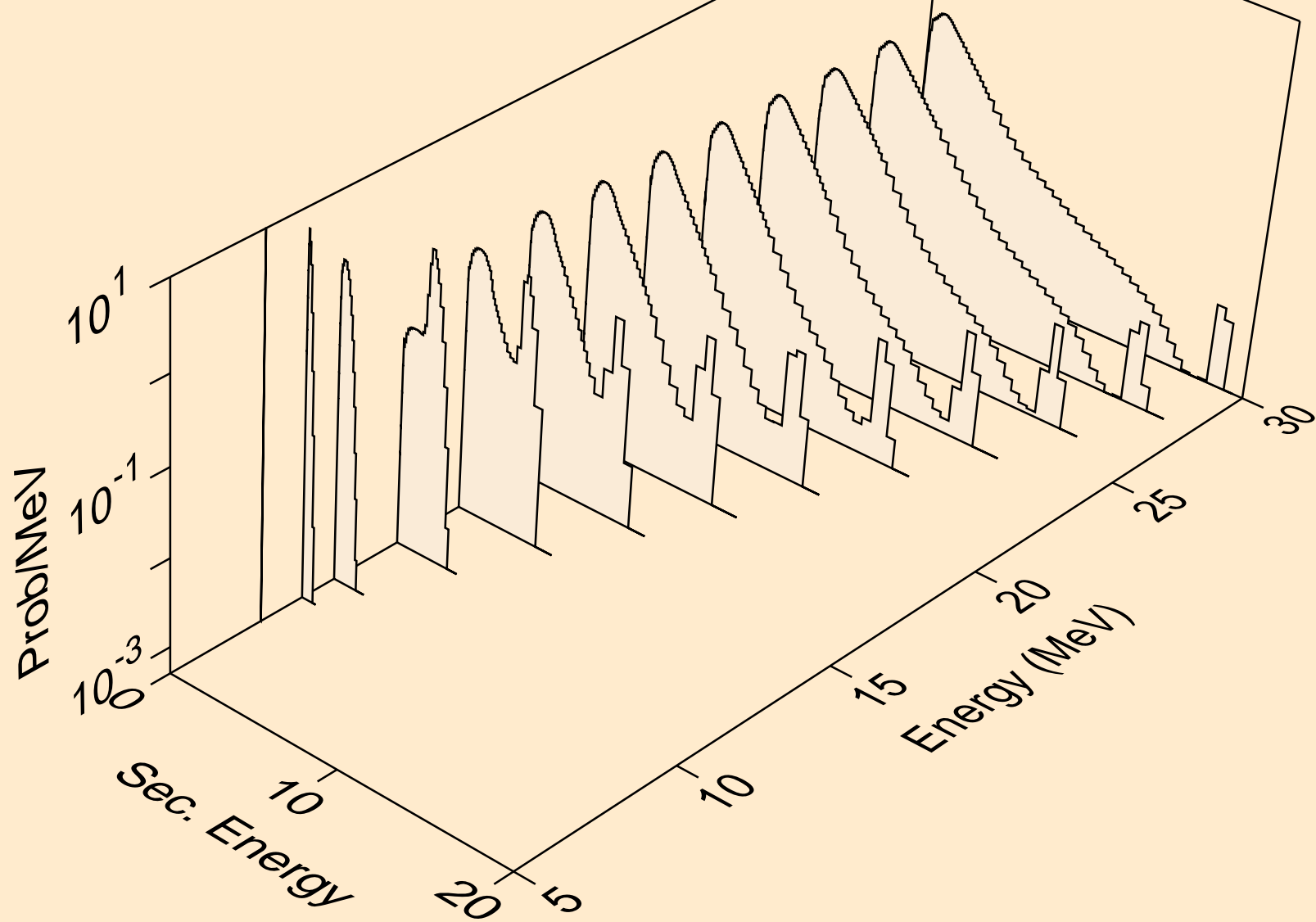
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)a



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,3n)a

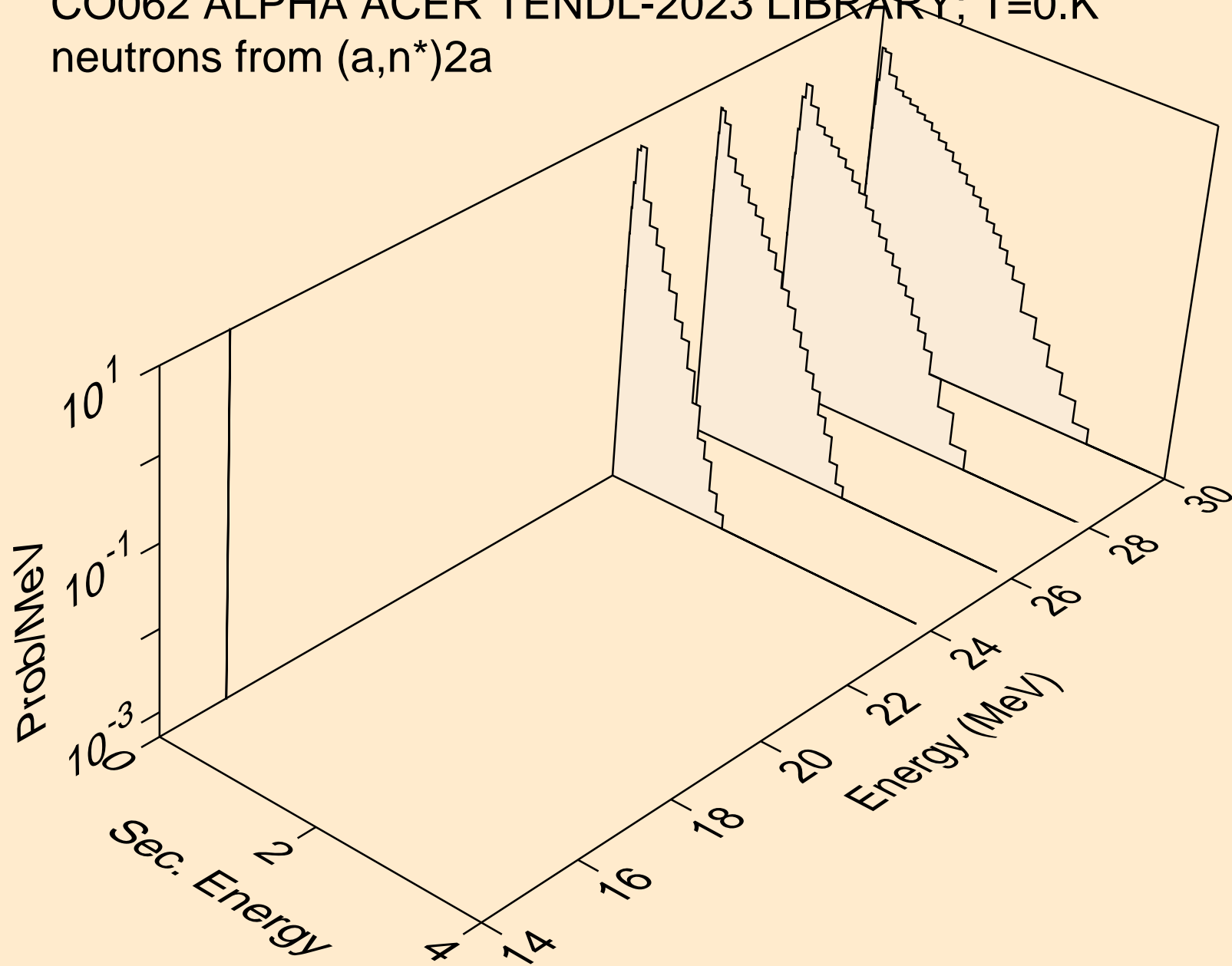


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p

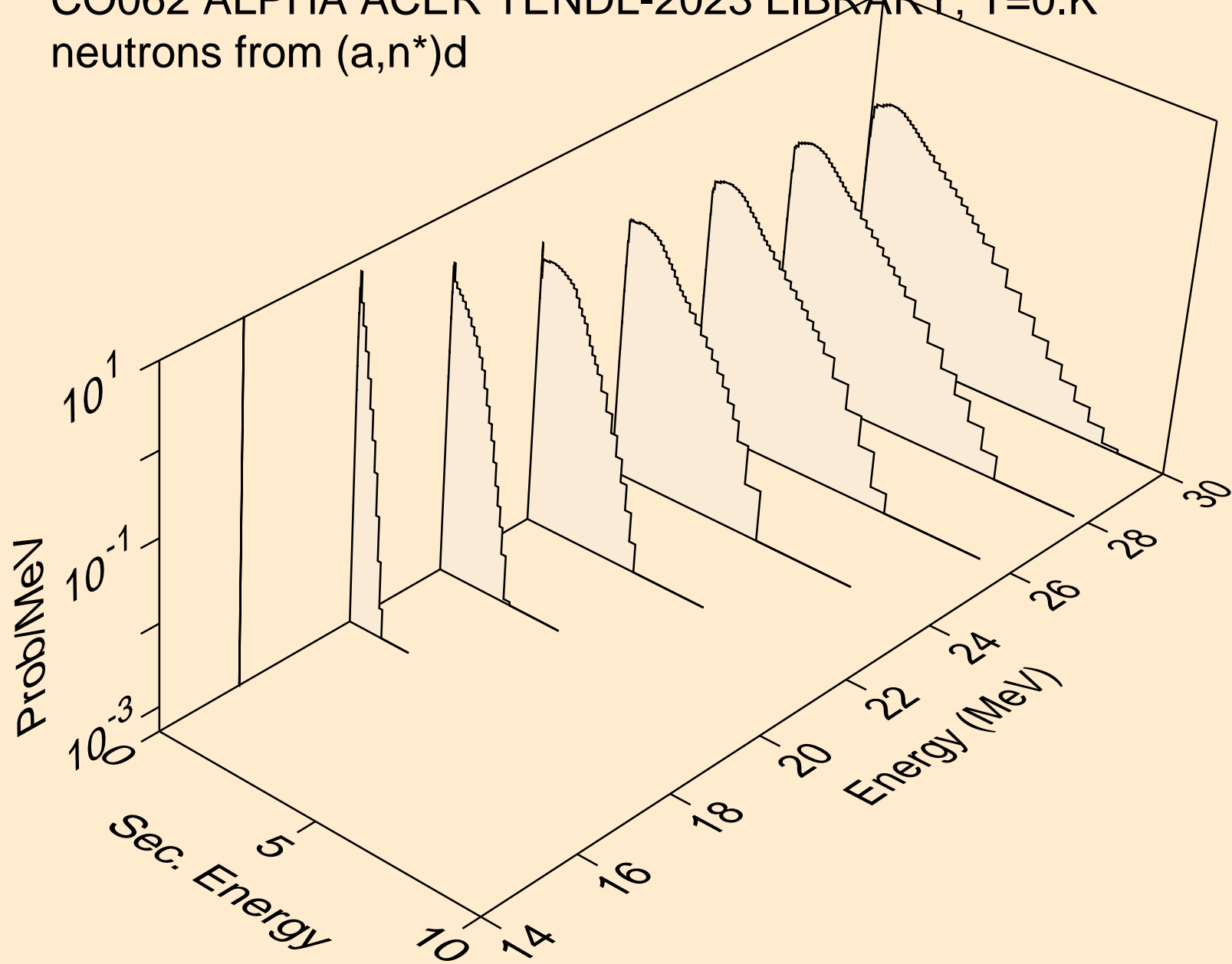




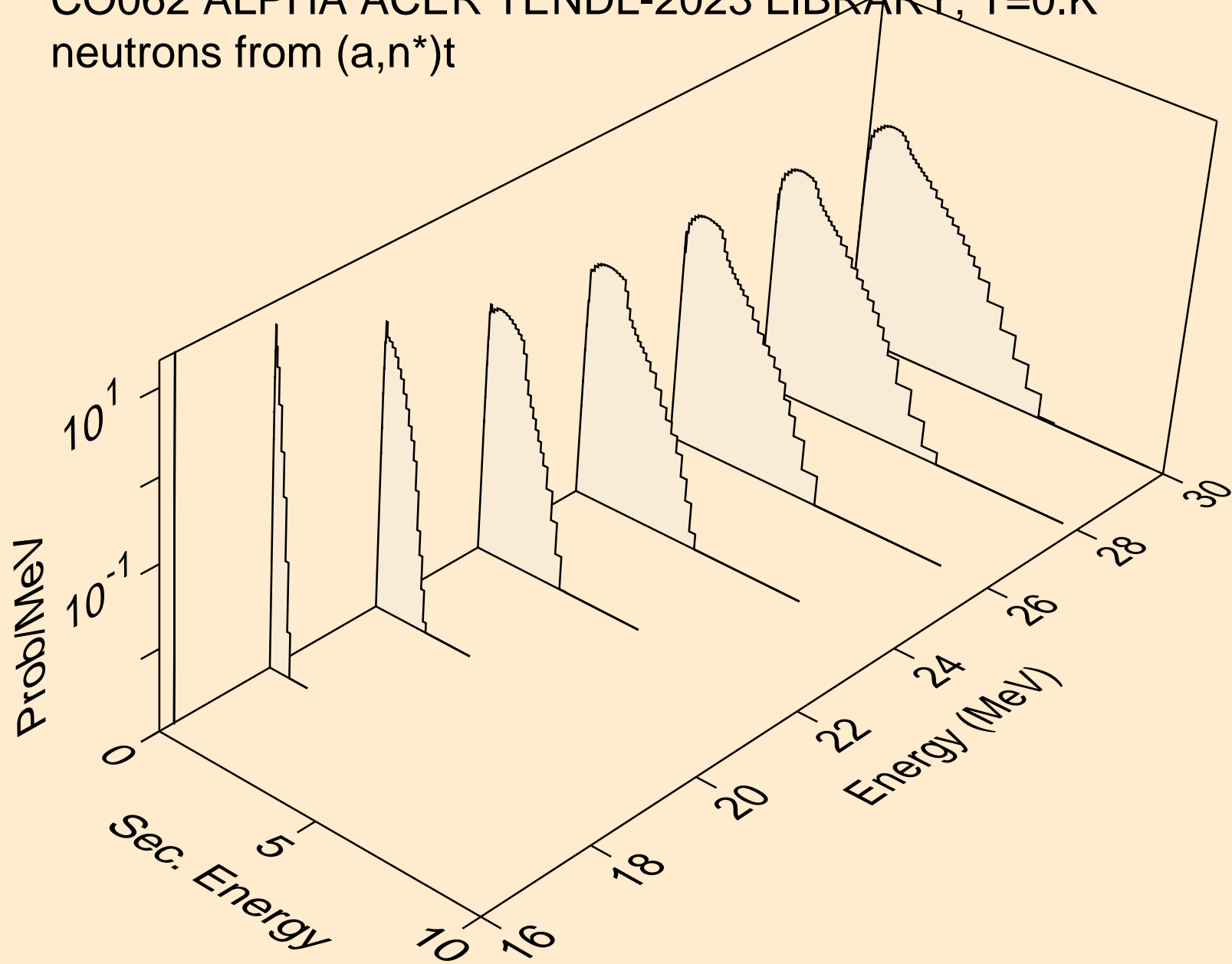
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)2a



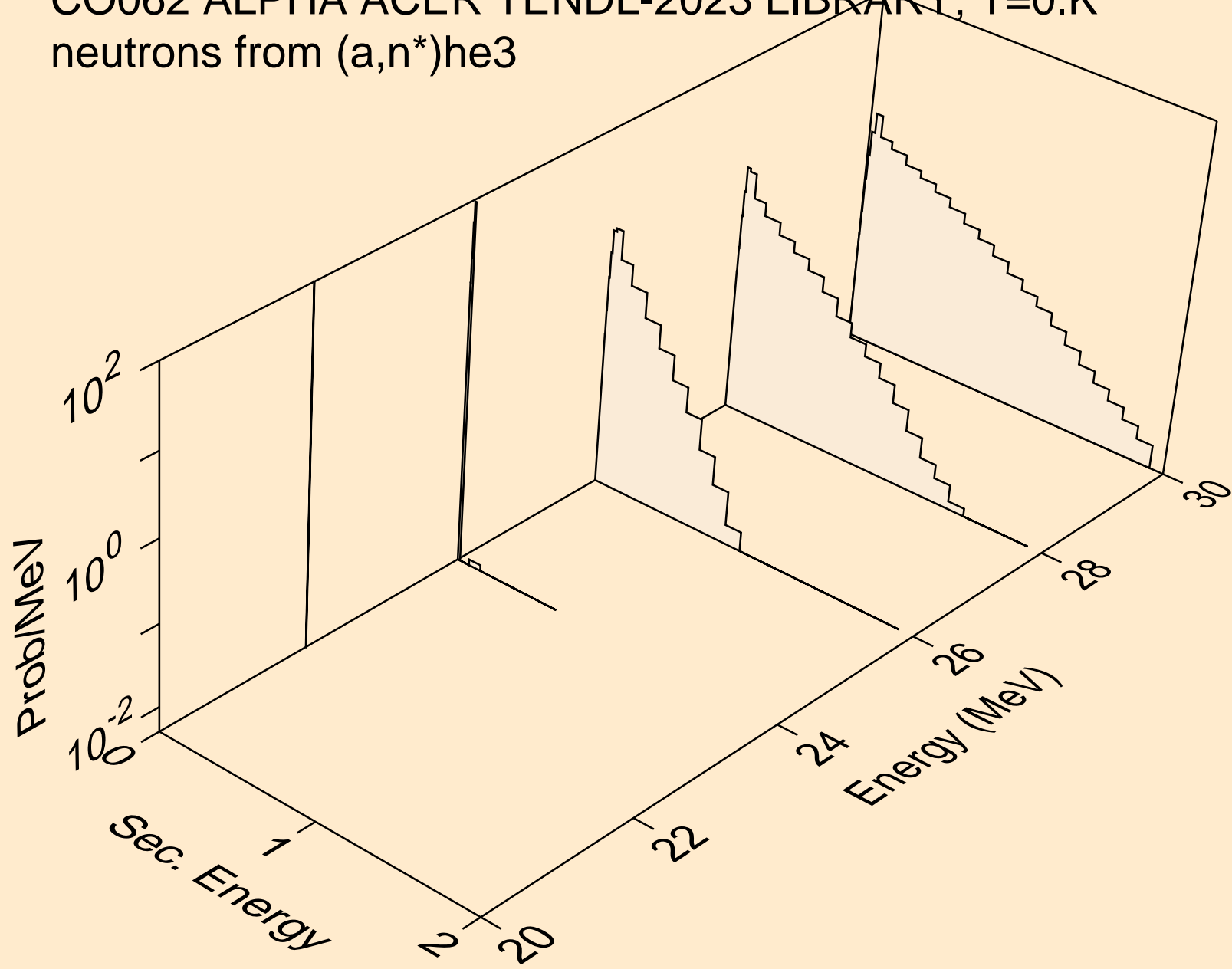
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neutrons from (a,n\*)d



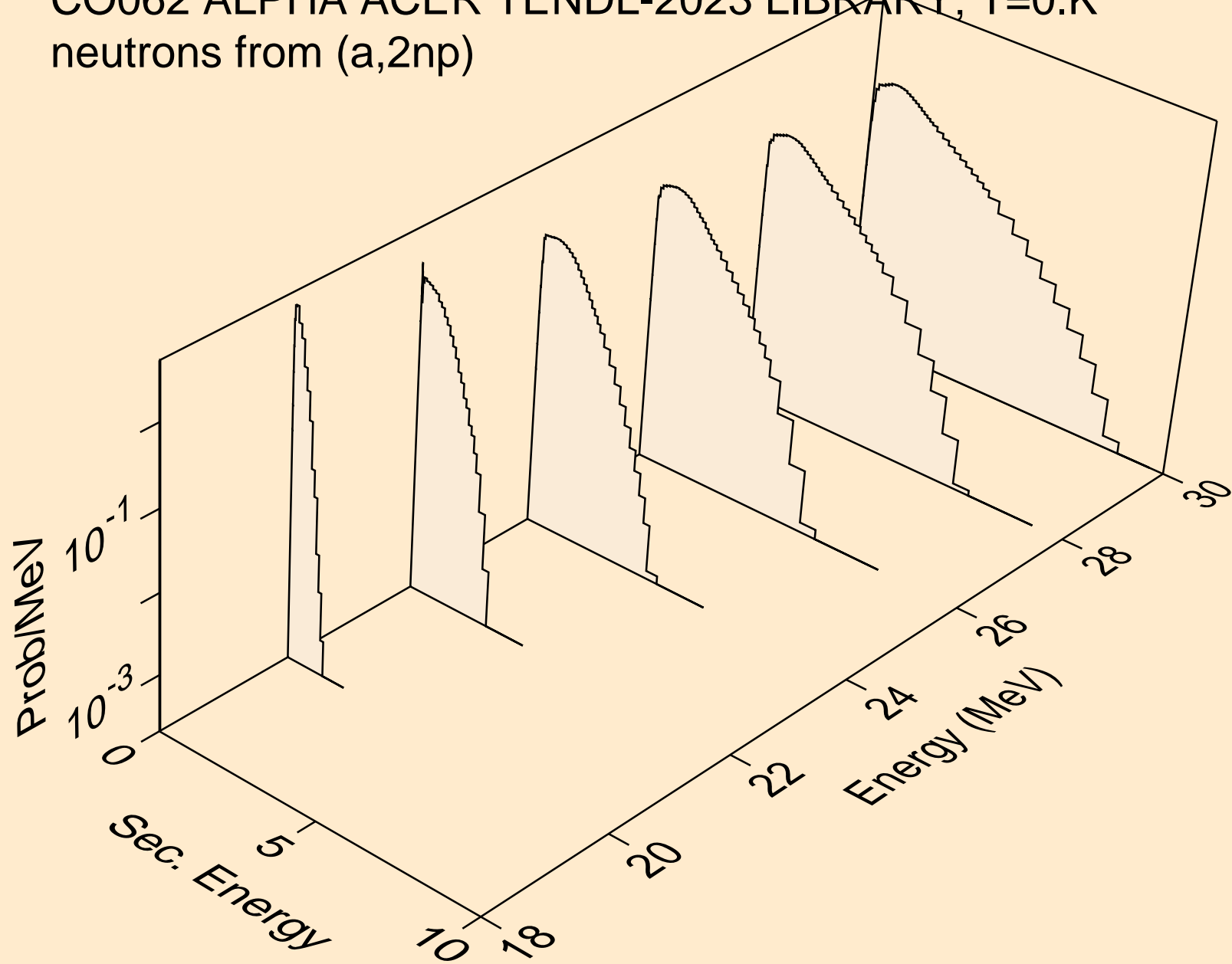
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)t



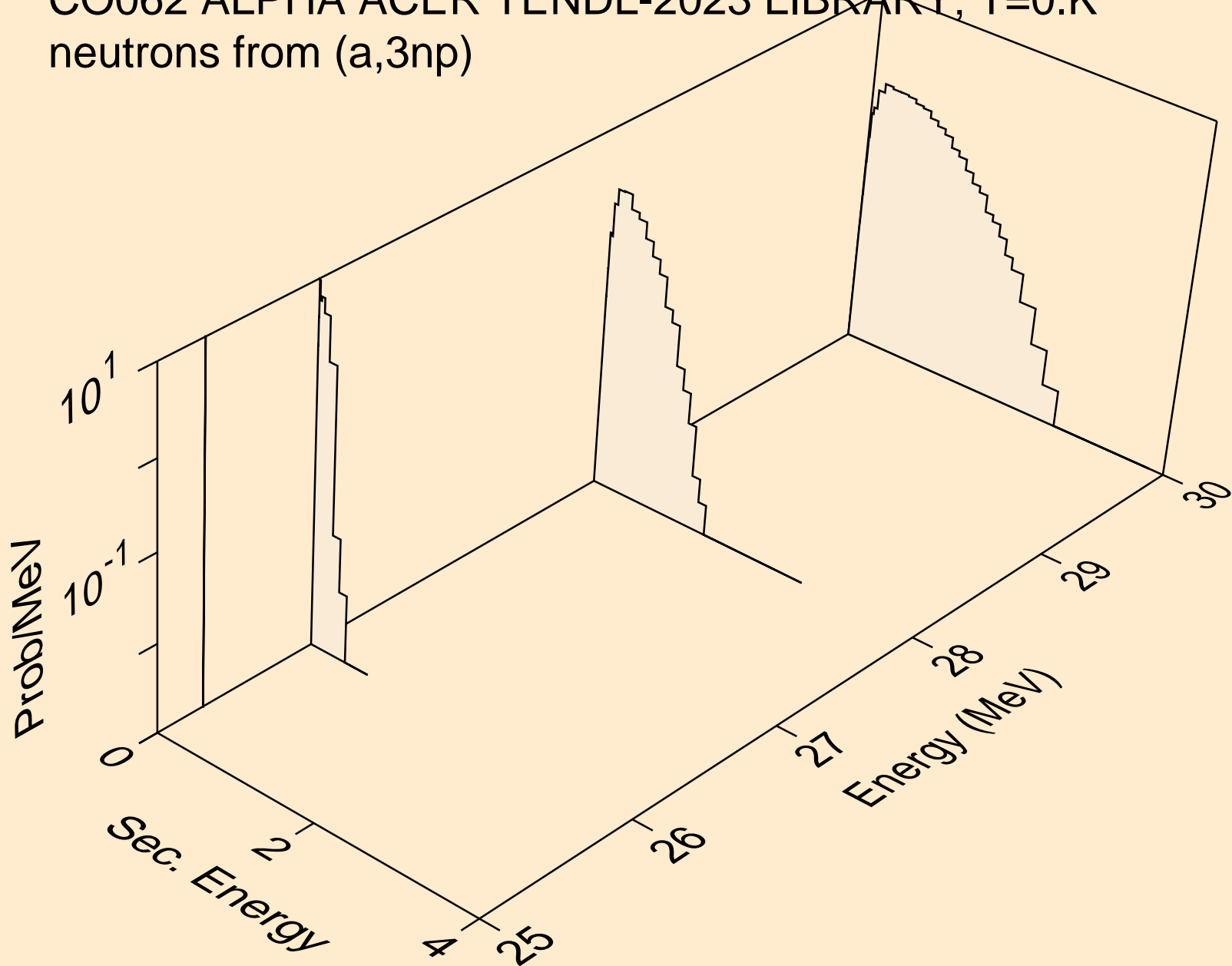
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)he3



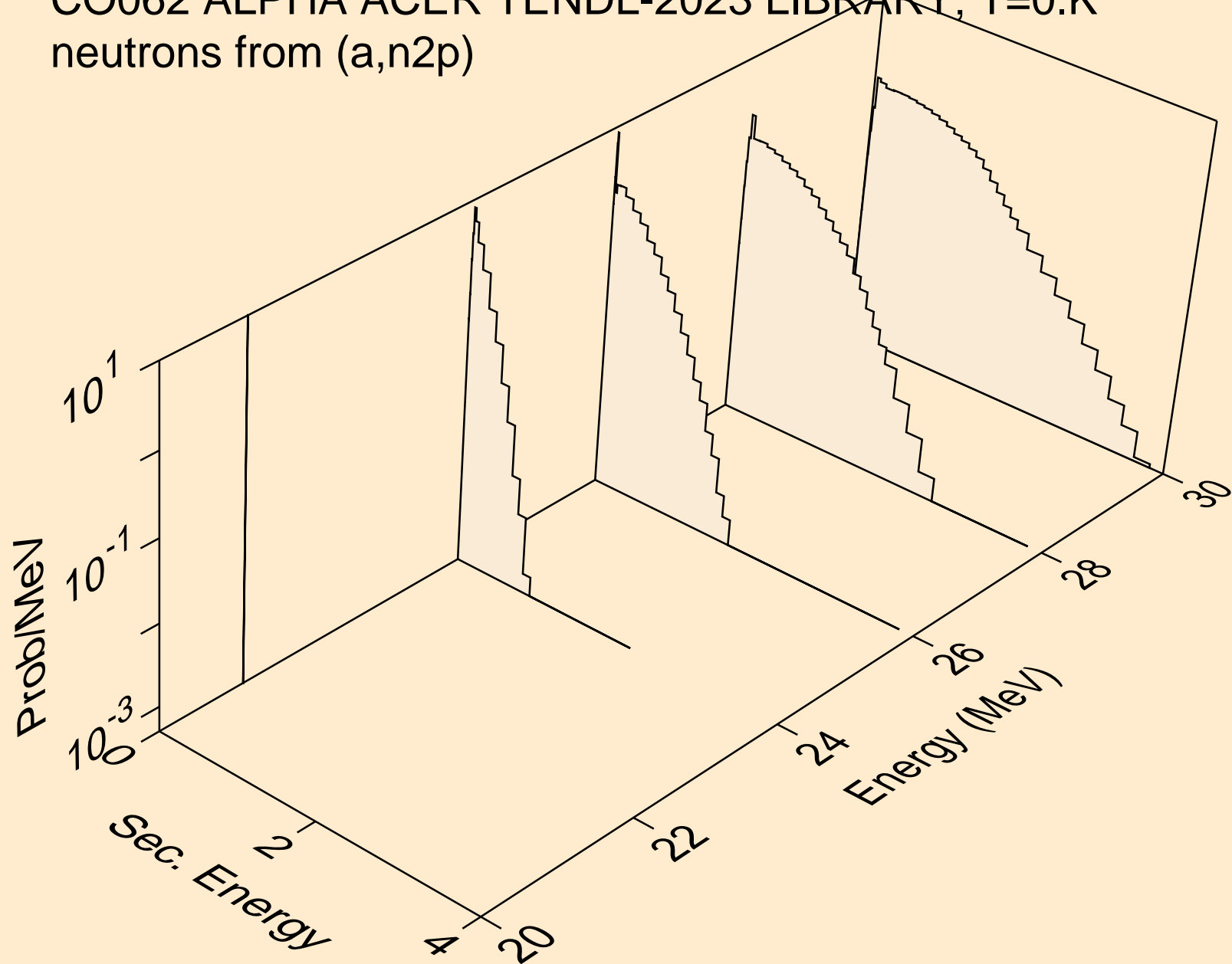
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neutrons from (a,2np)



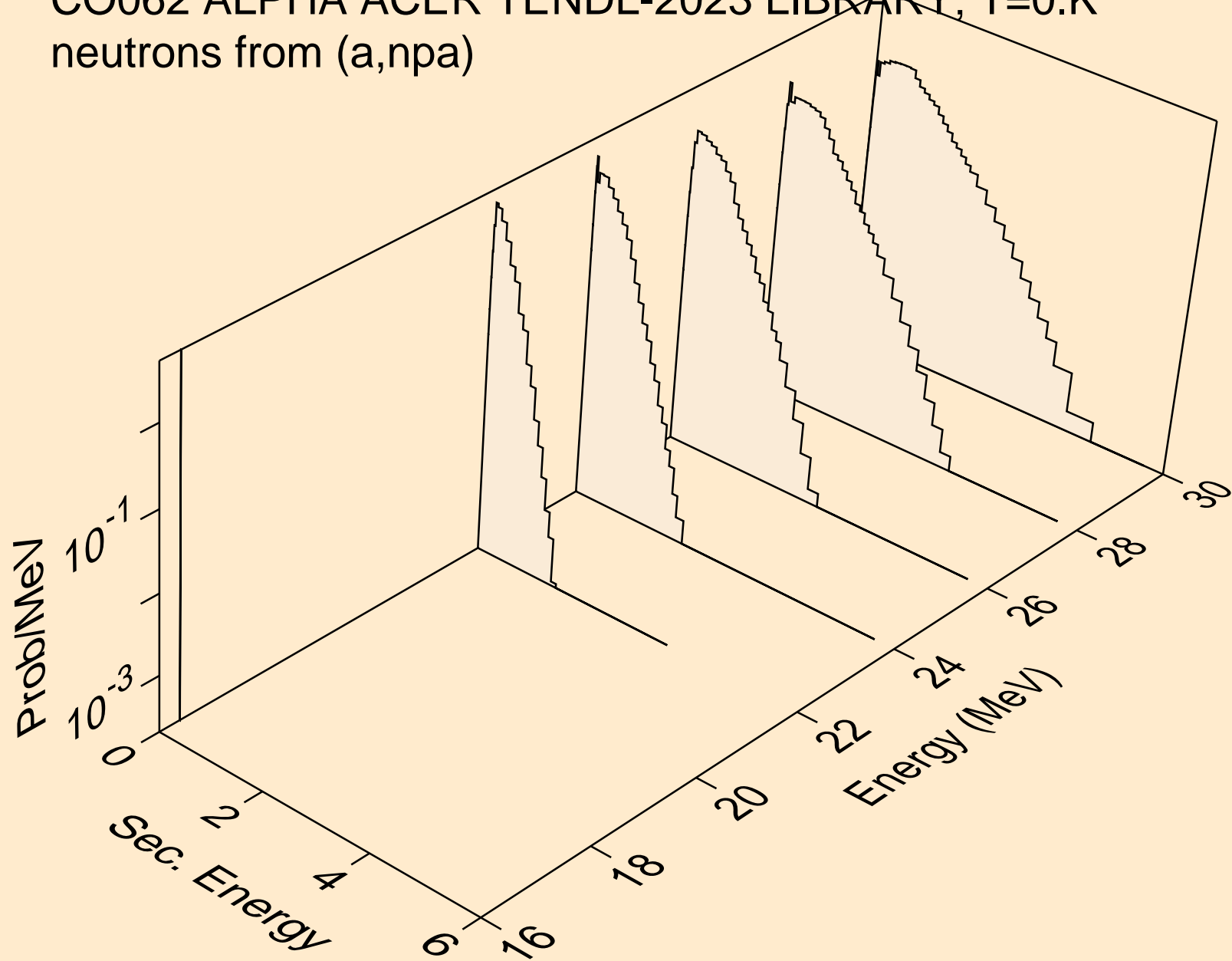
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,3np)



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n2p)

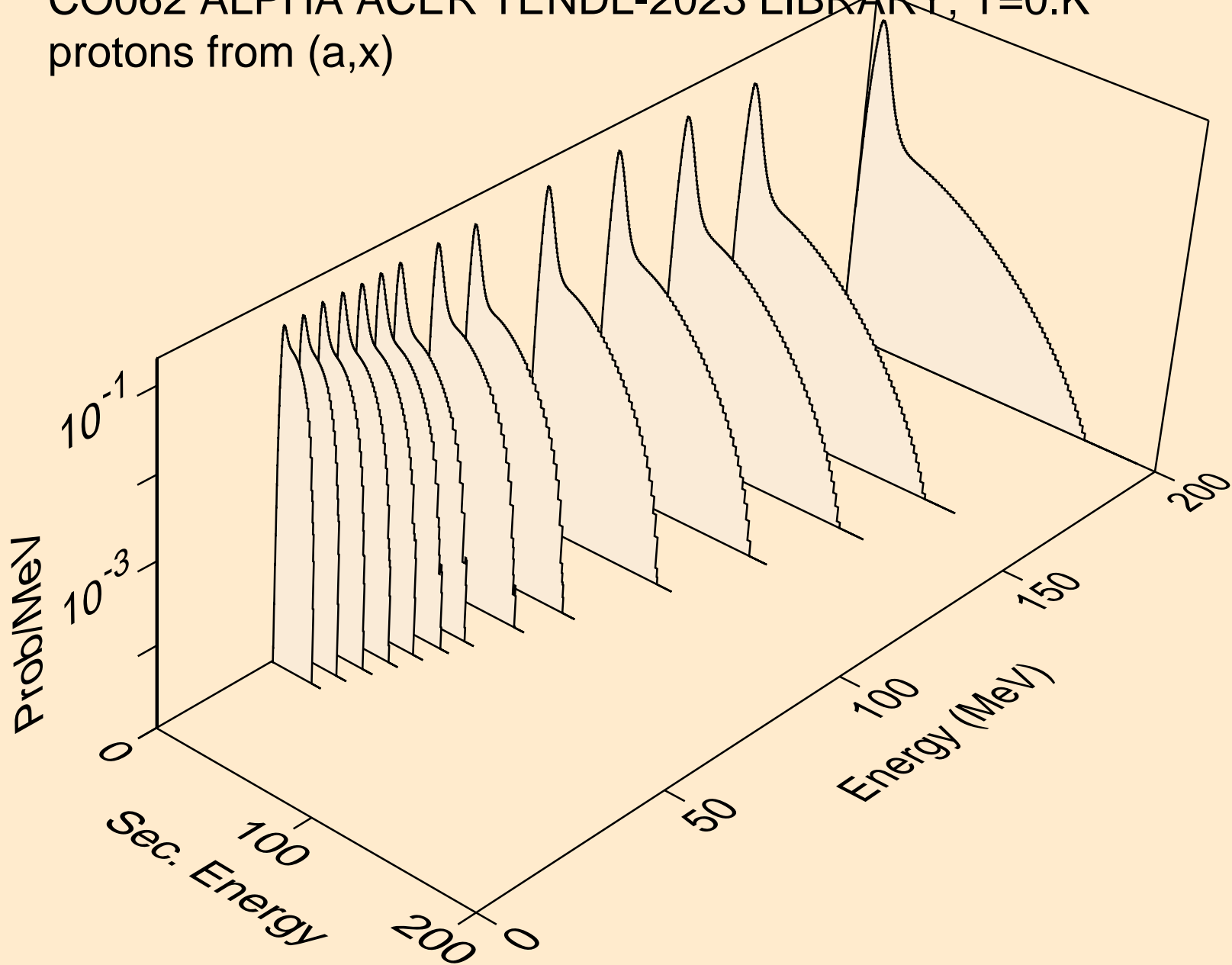


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neutrons from (a,npa)

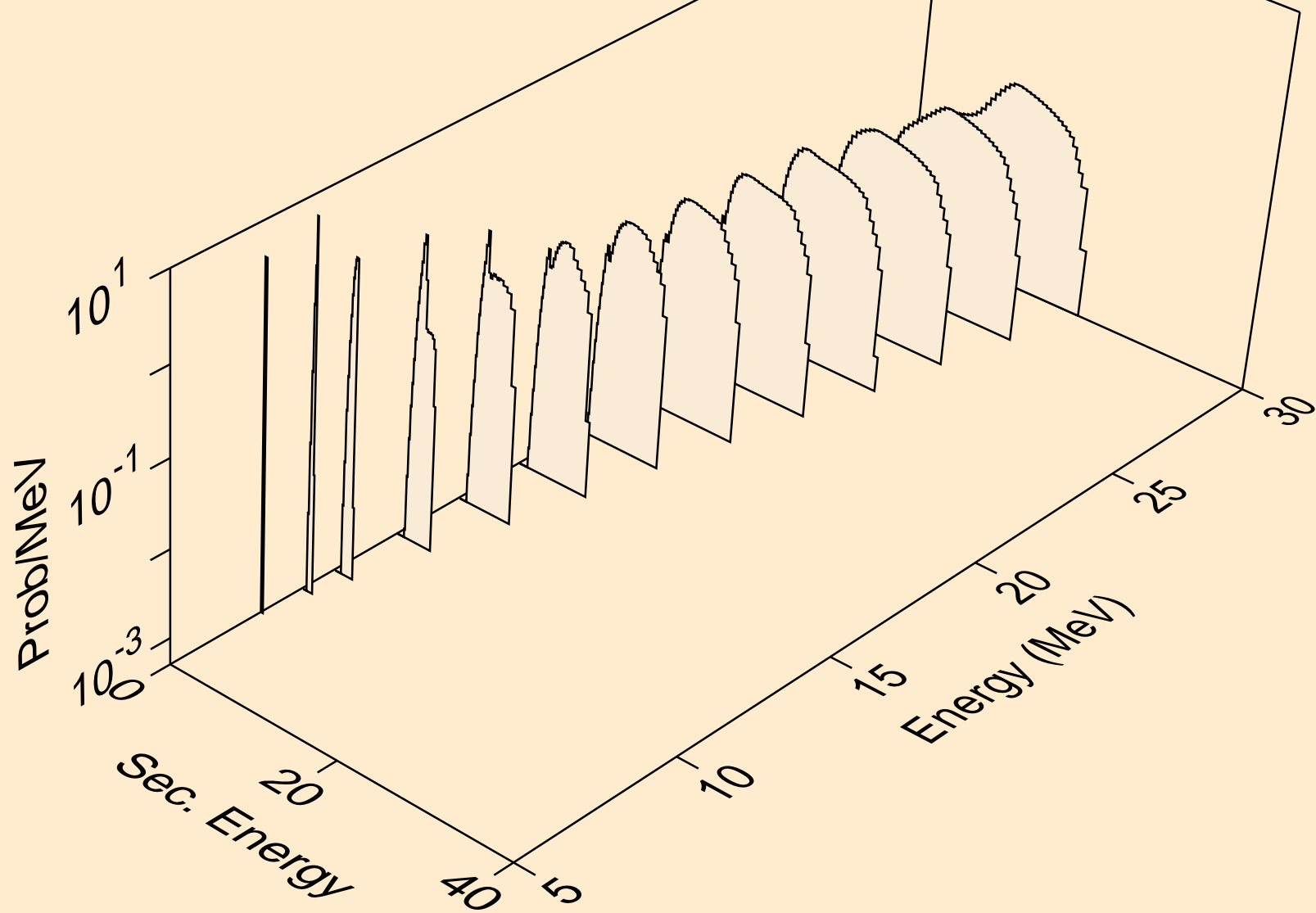




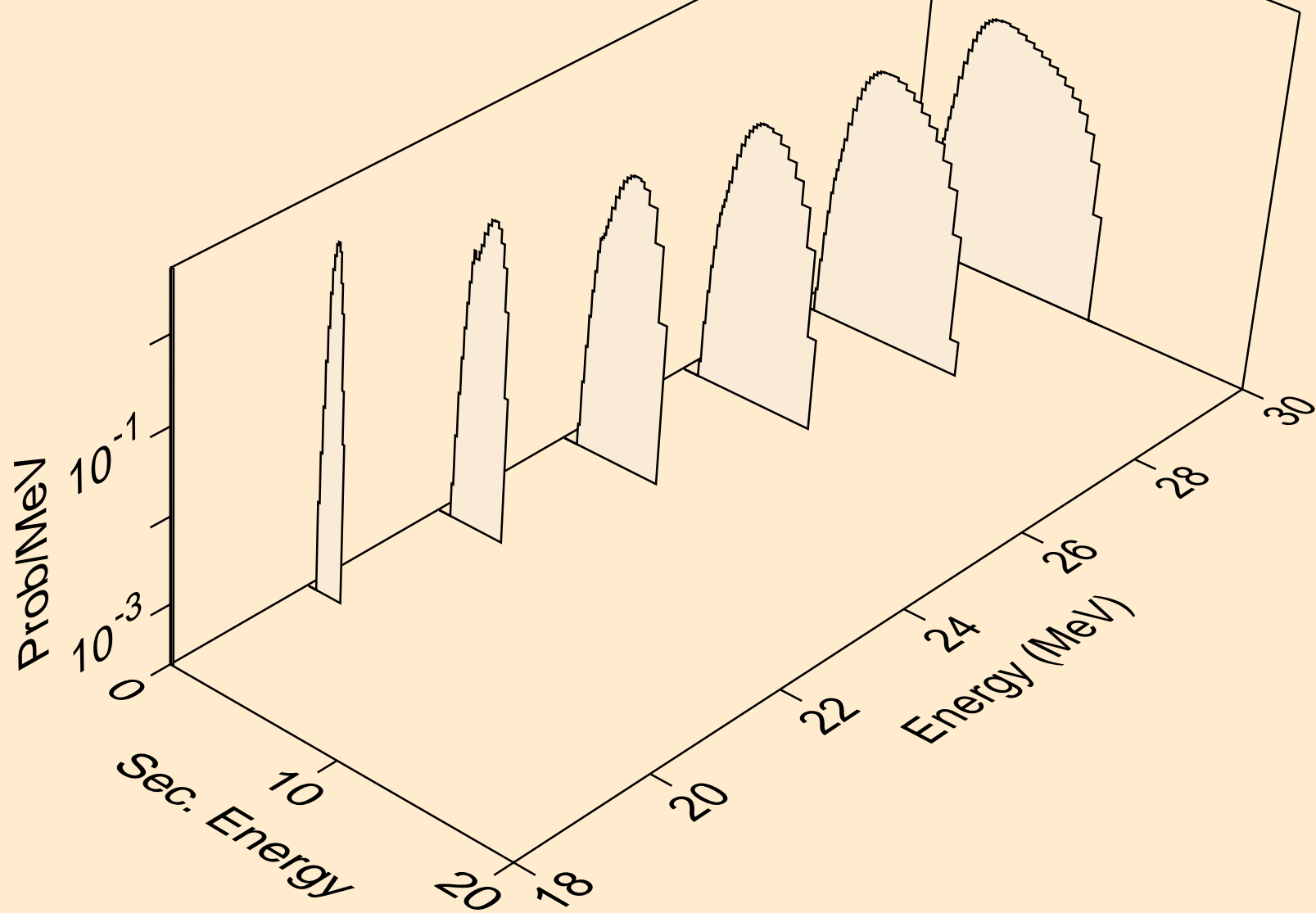
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



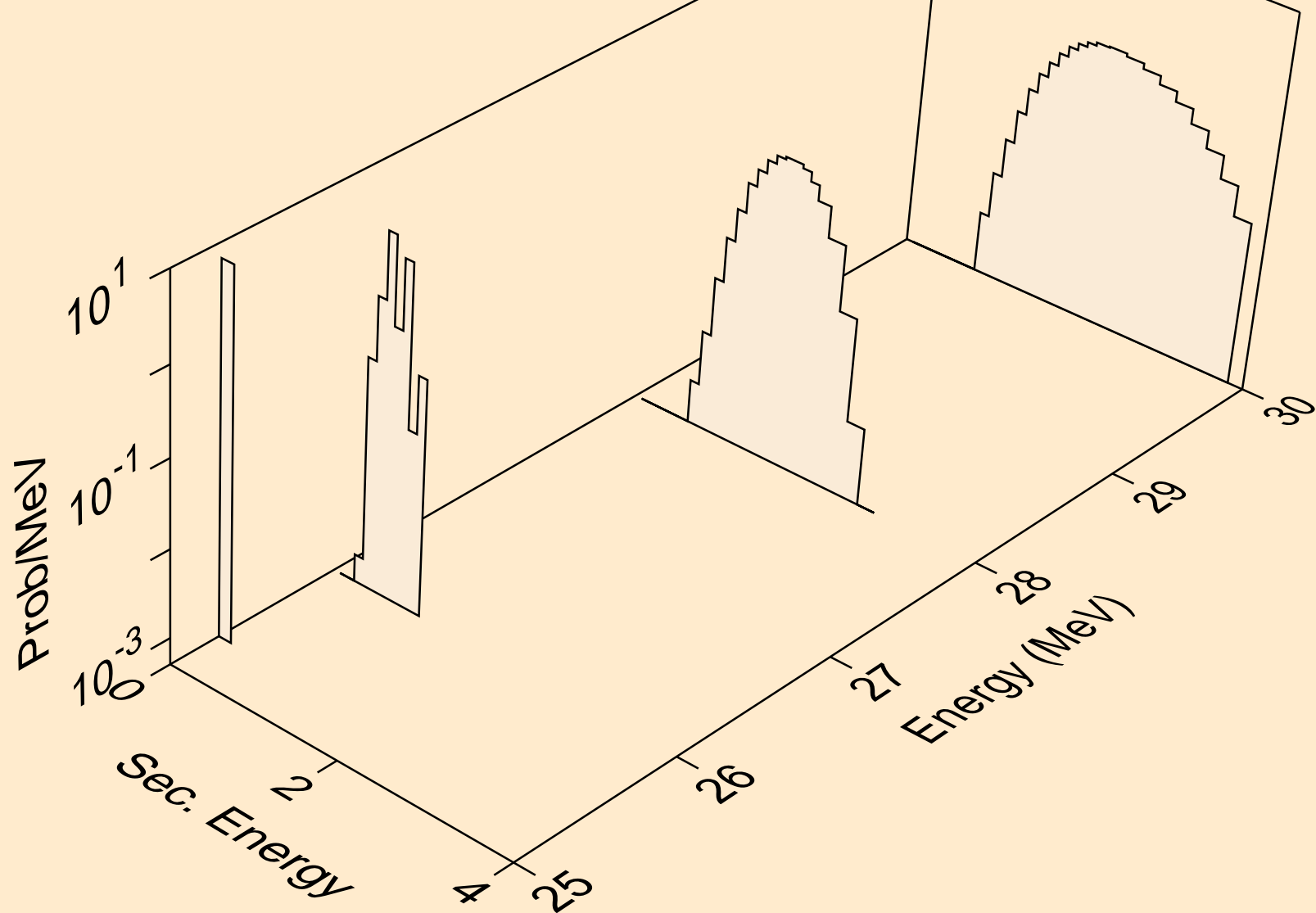
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p



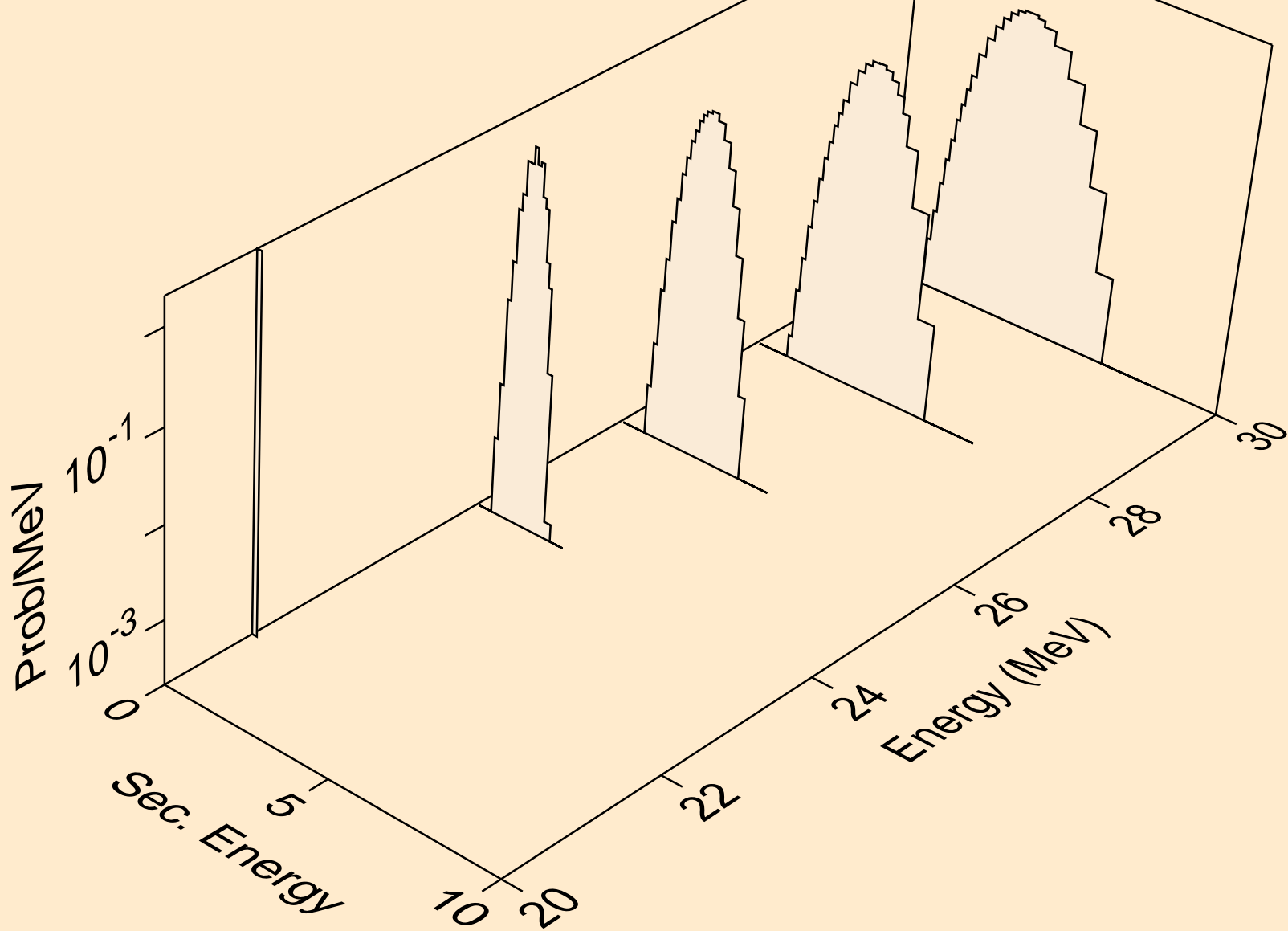
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protons from (a,2np)



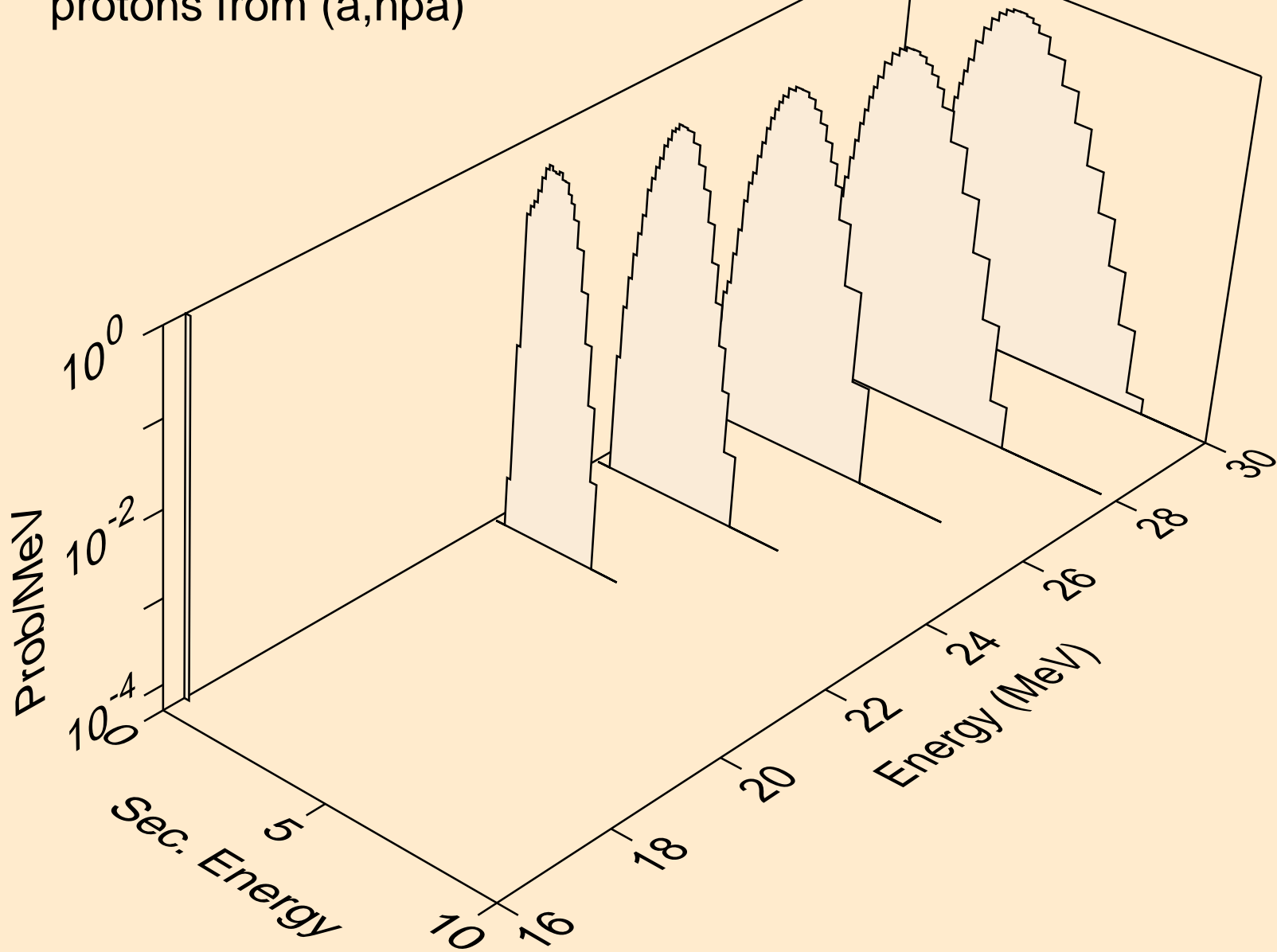
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protons from (a,3np)



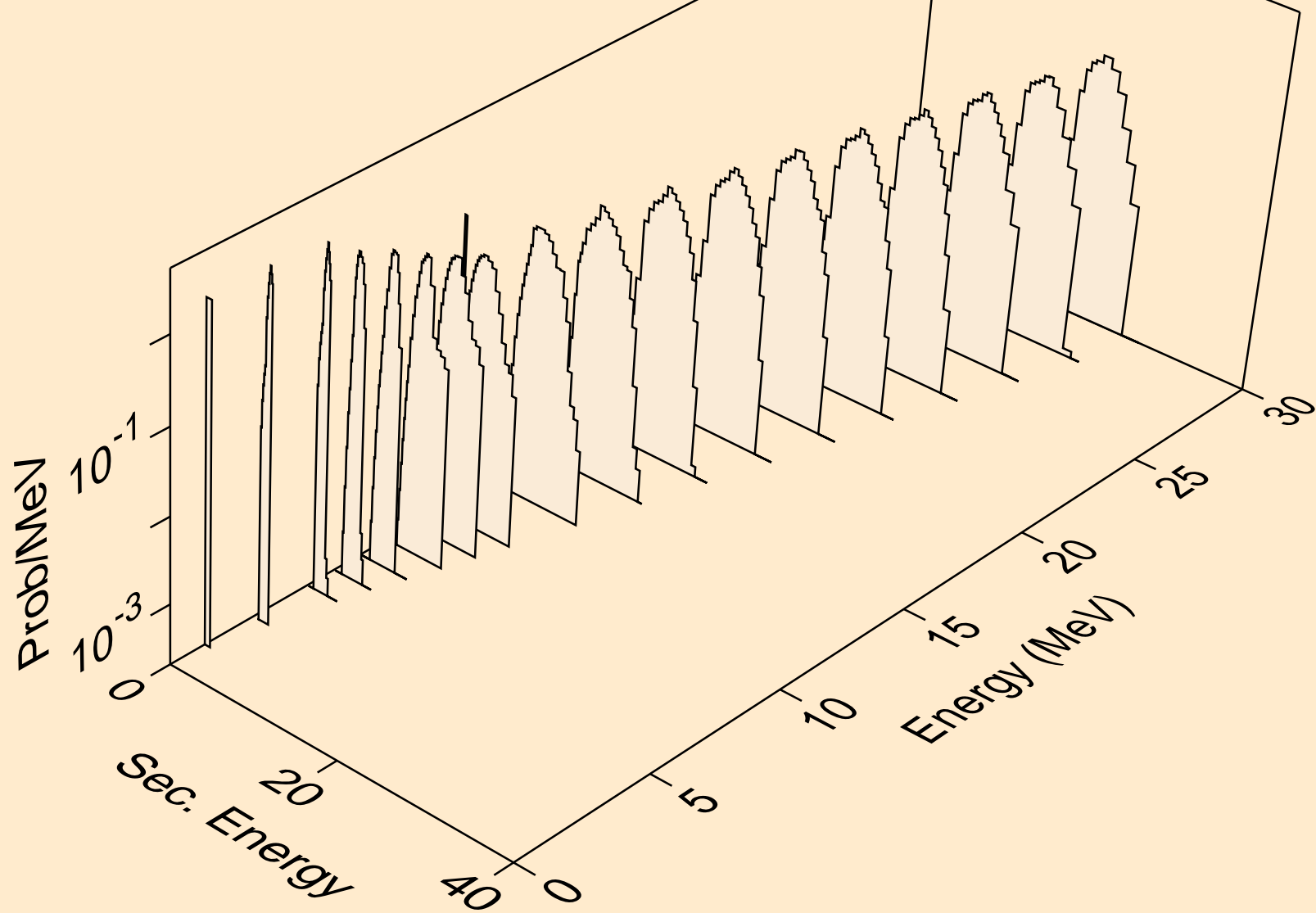
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protons from (a,n2p)



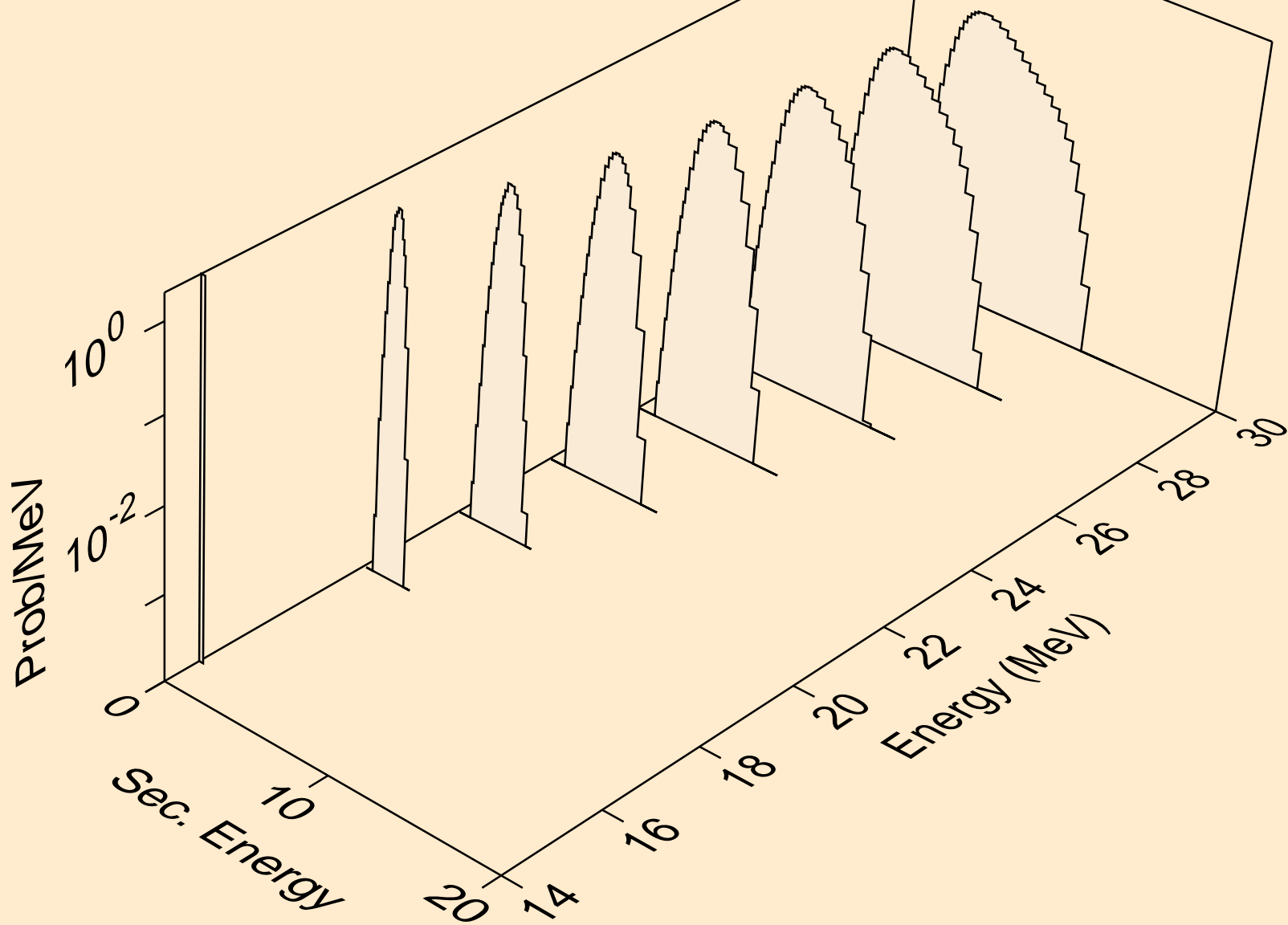
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protons from (a,npa)



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)

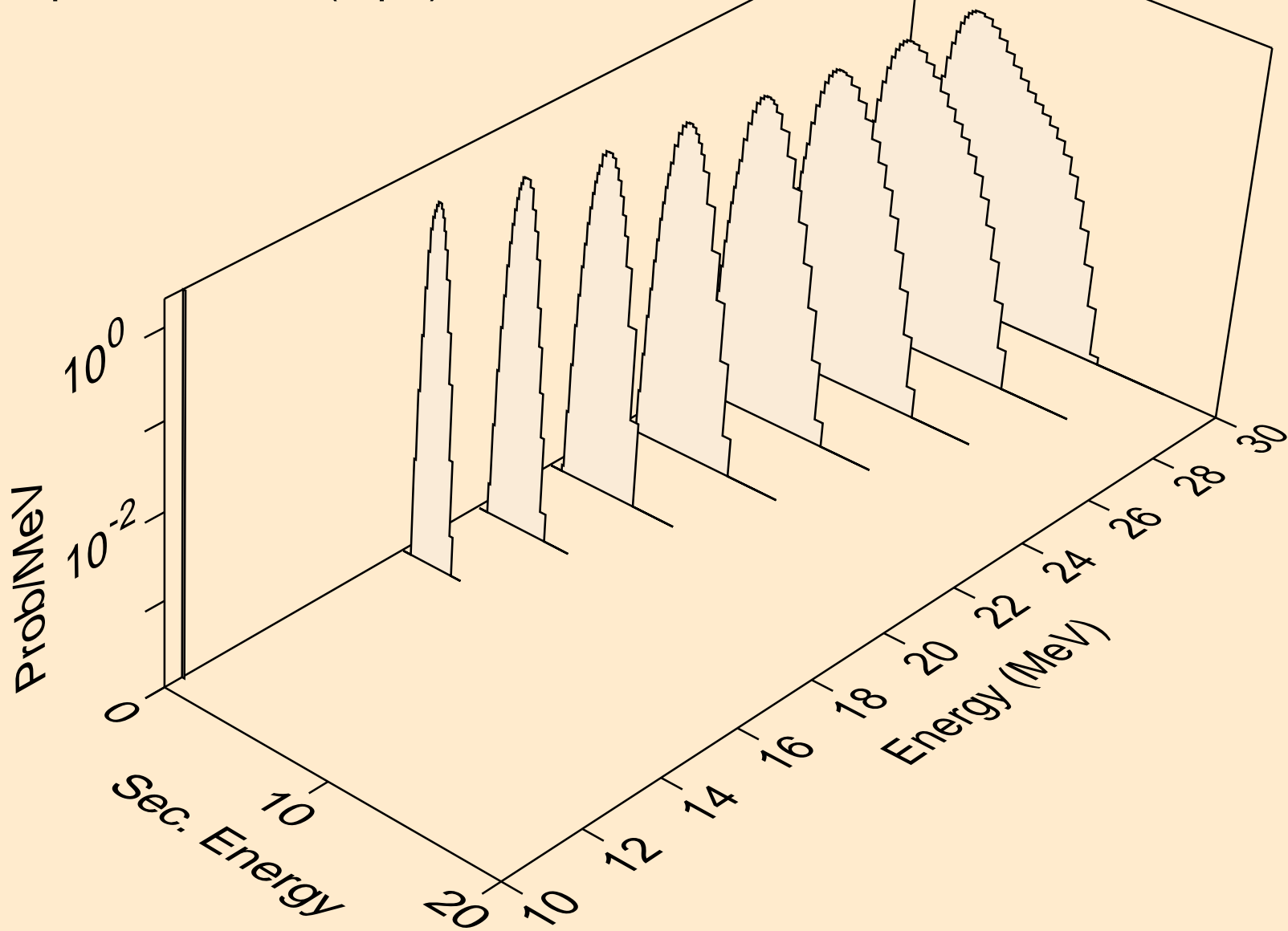


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2p)

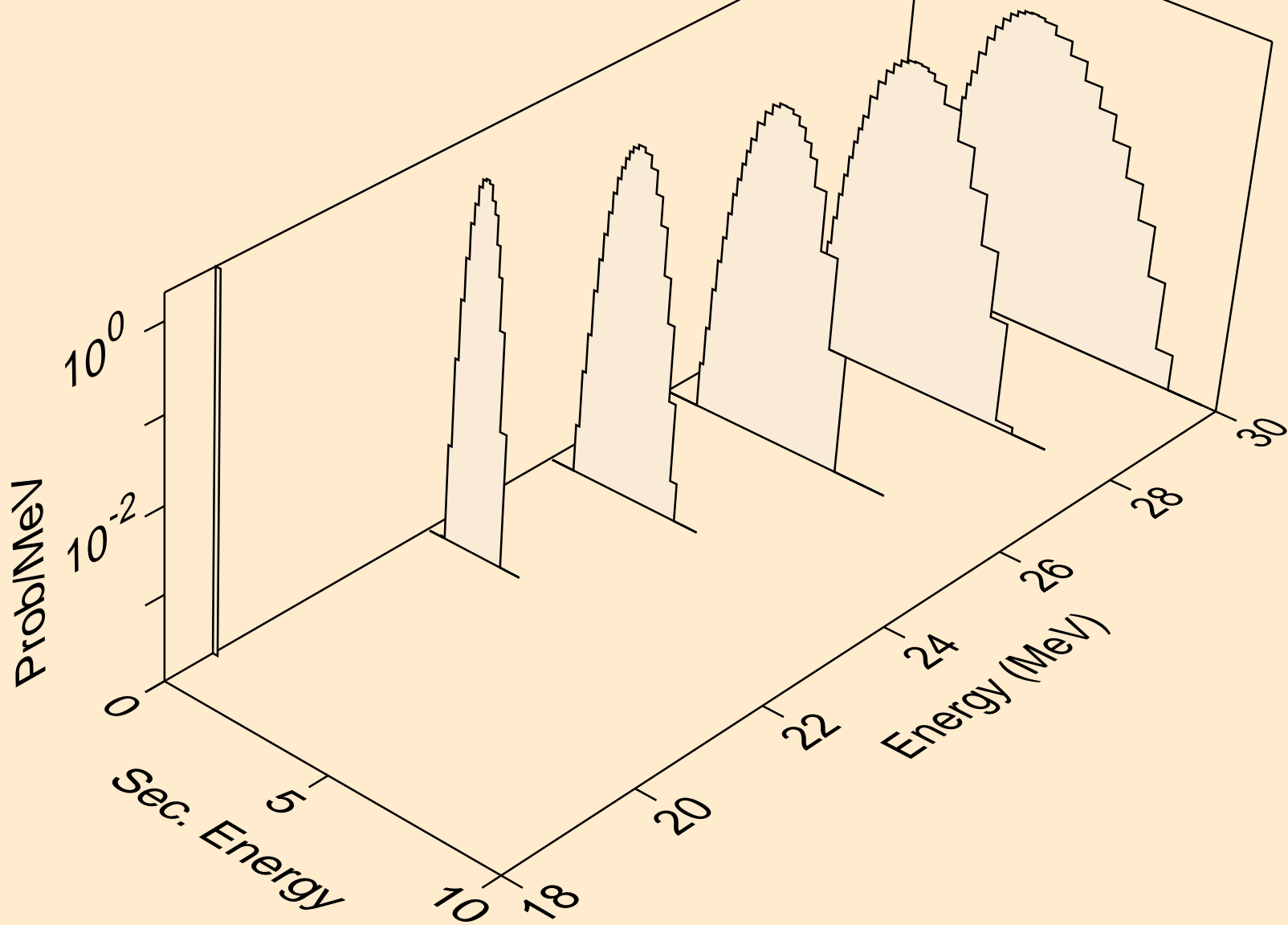




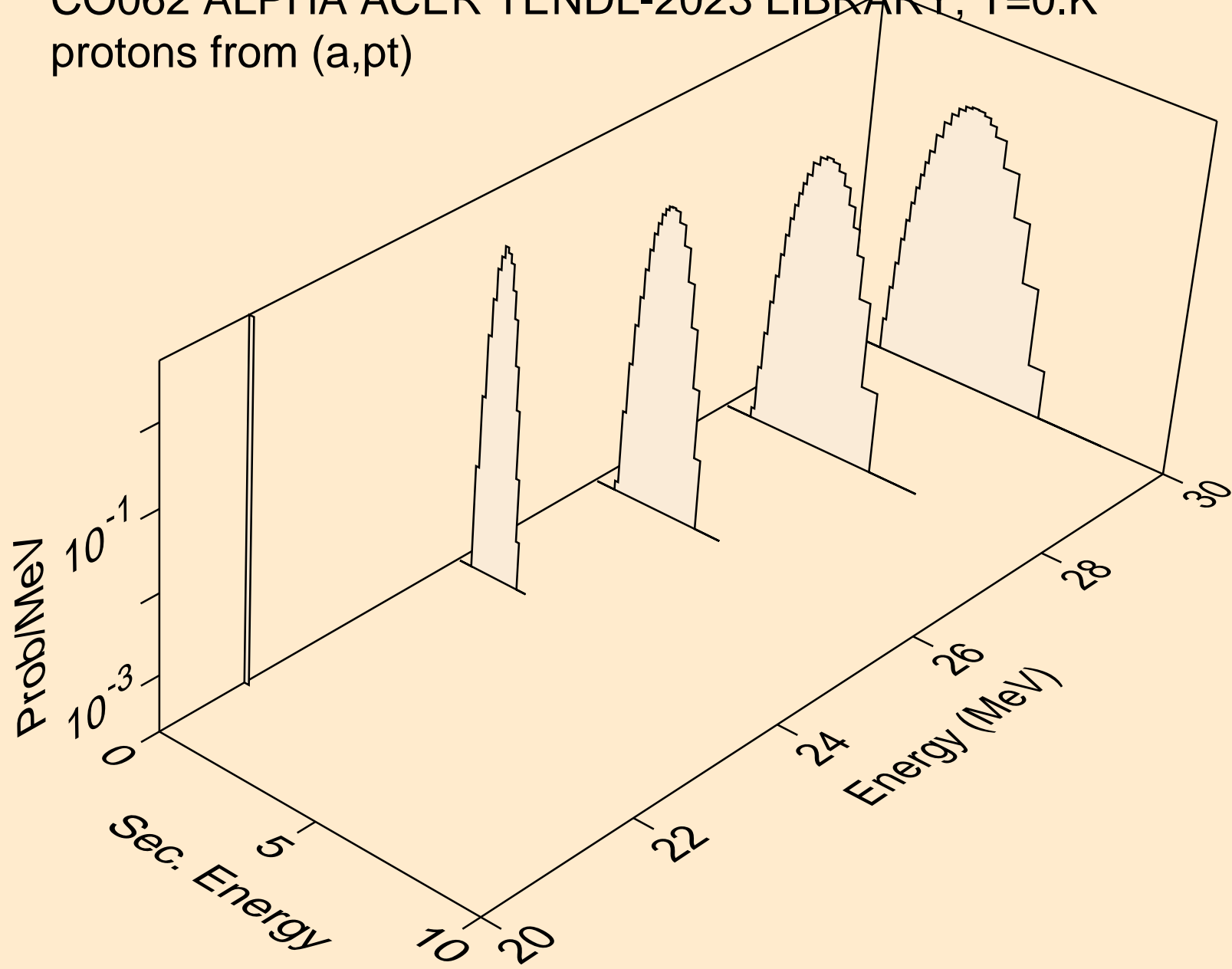
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protons from (a,pa)



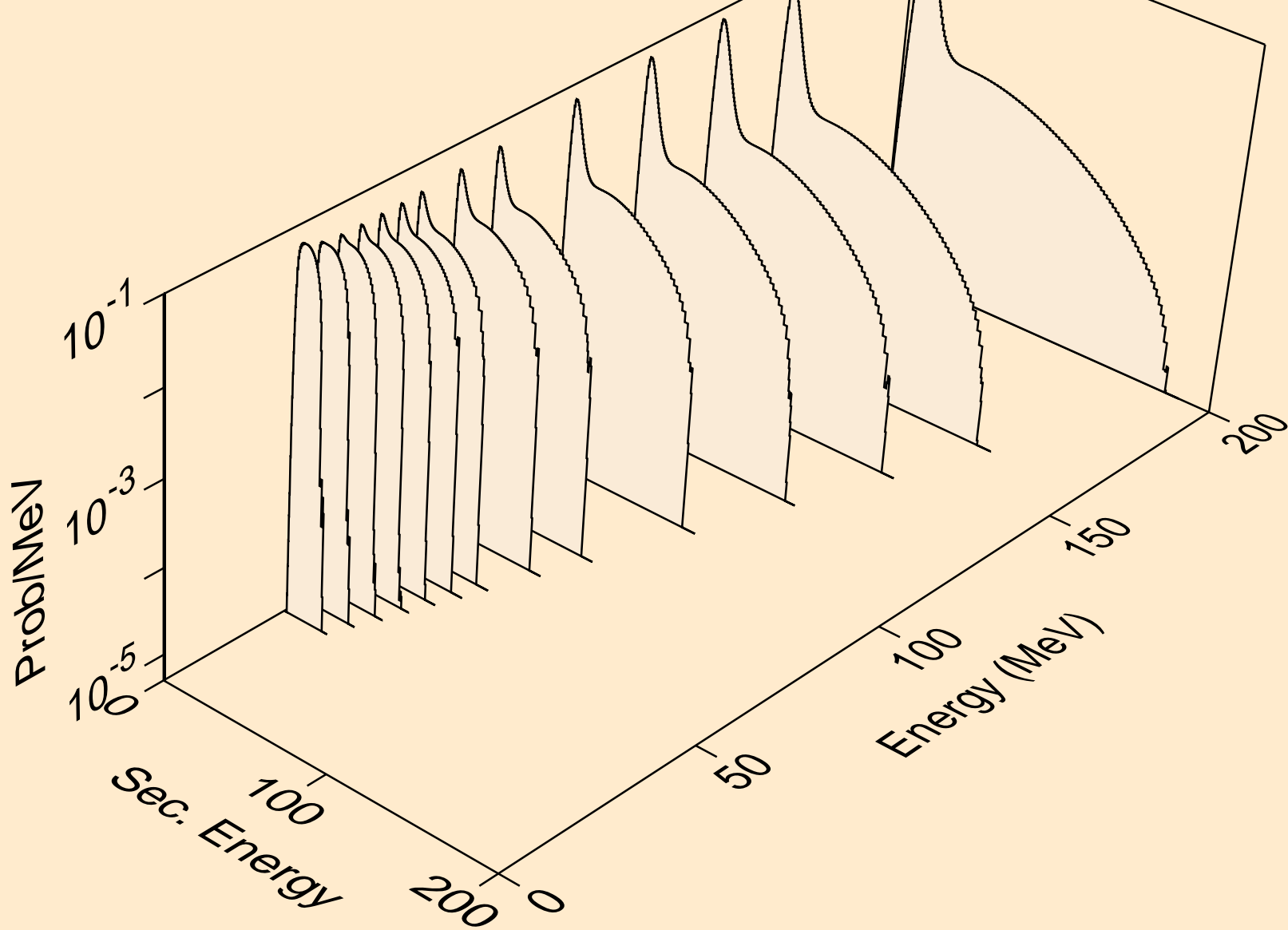
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protons from (a,pd)



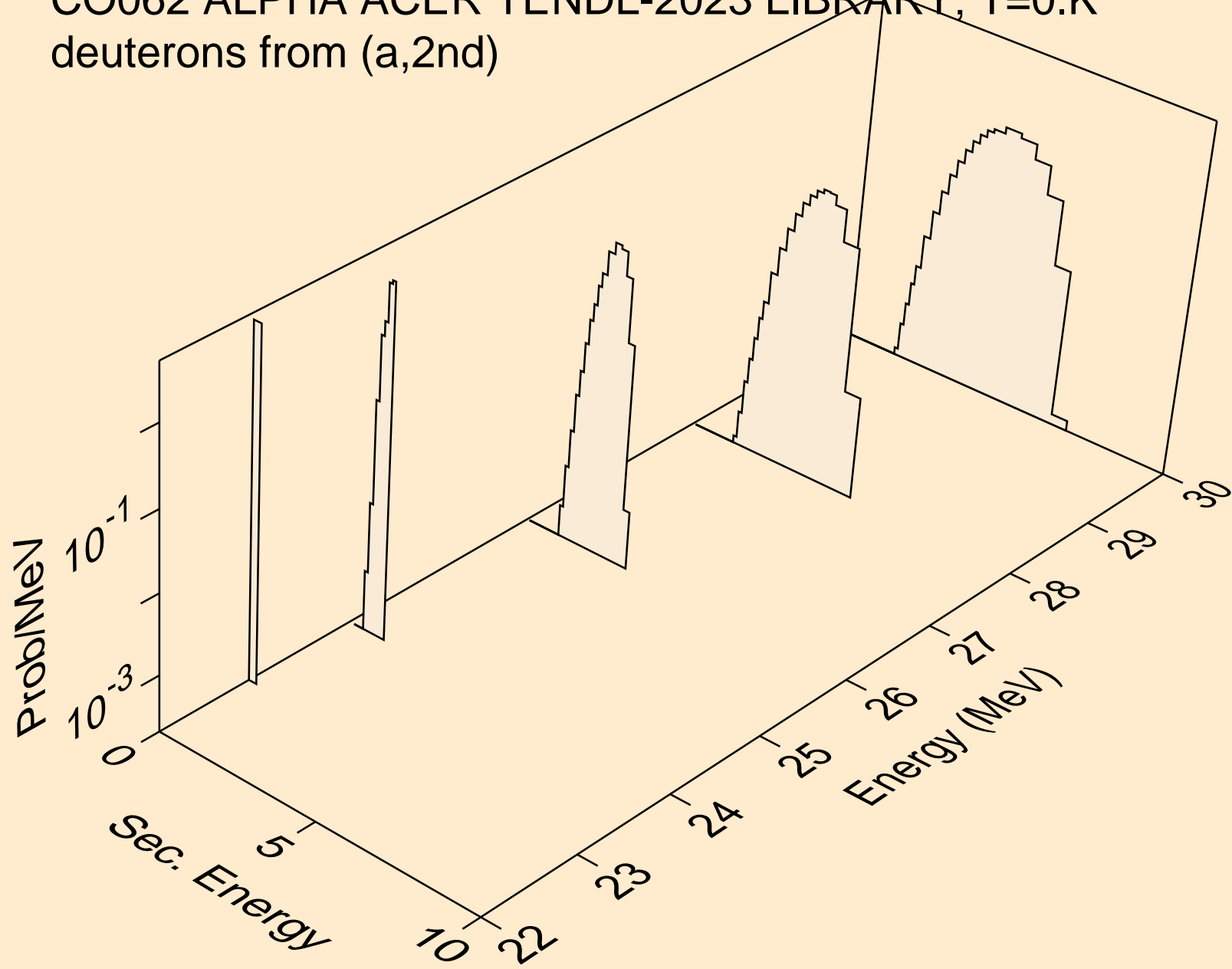
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pt)



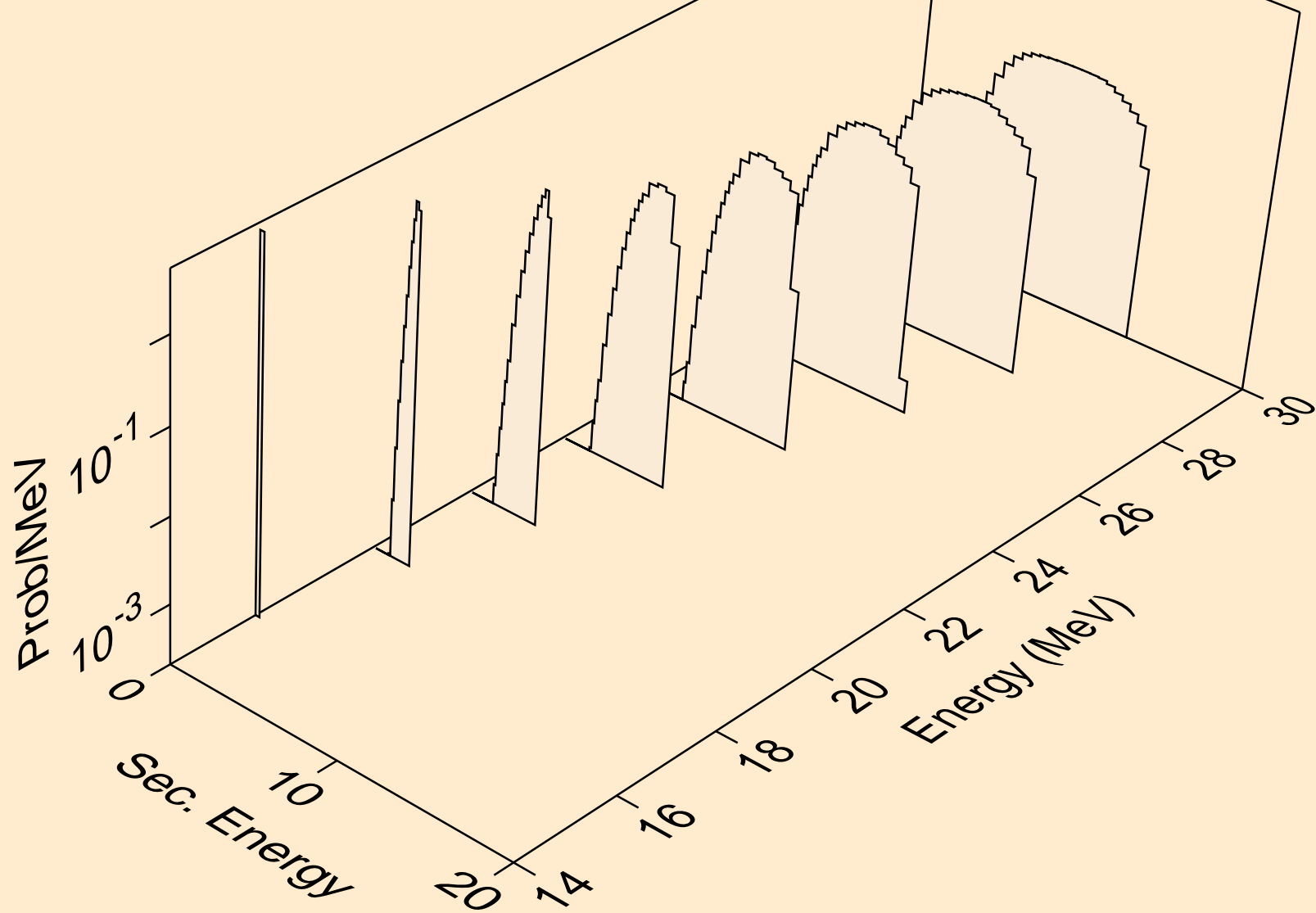
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deuterons from (a,x)



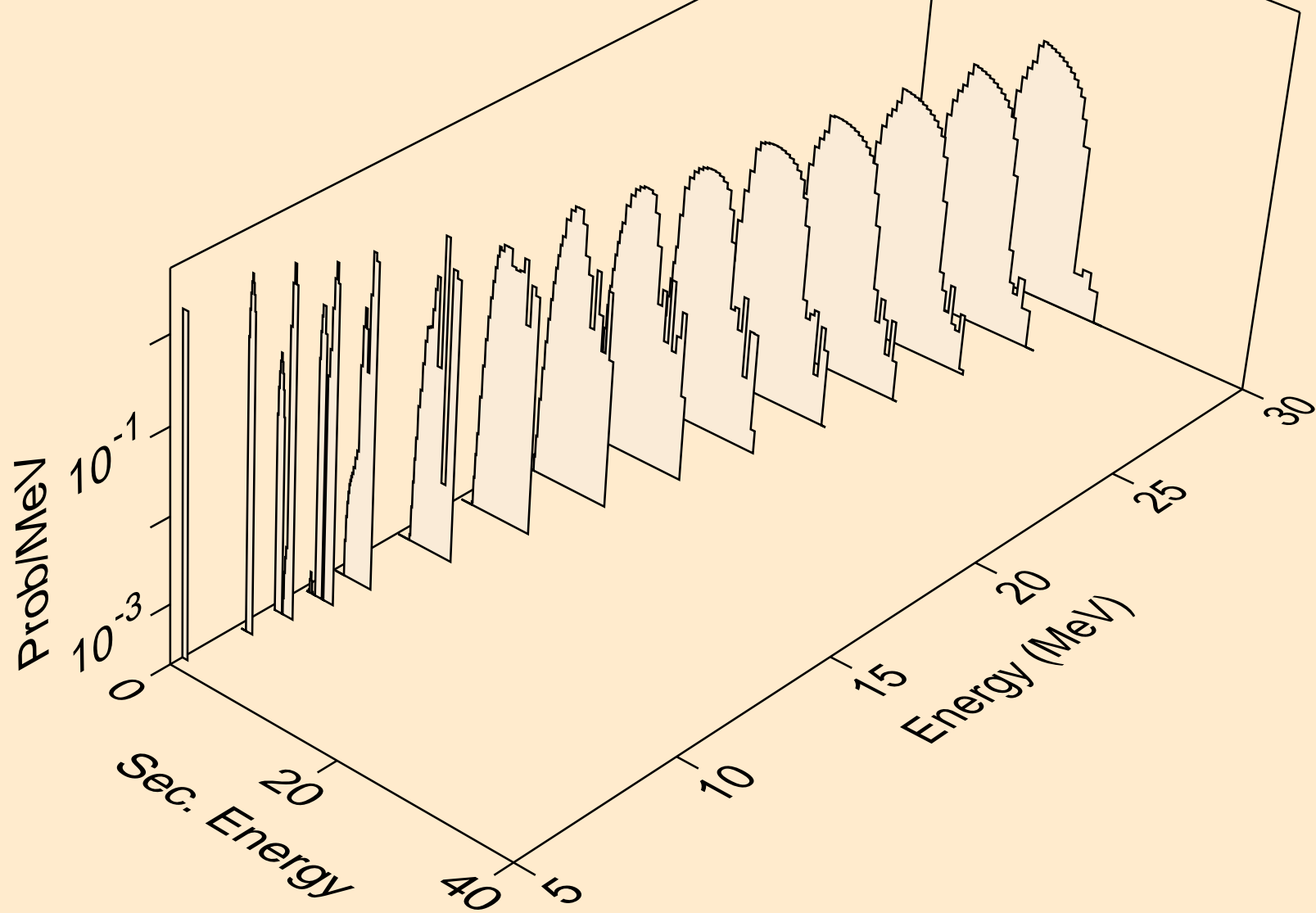
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deuterons from (a,2nd)



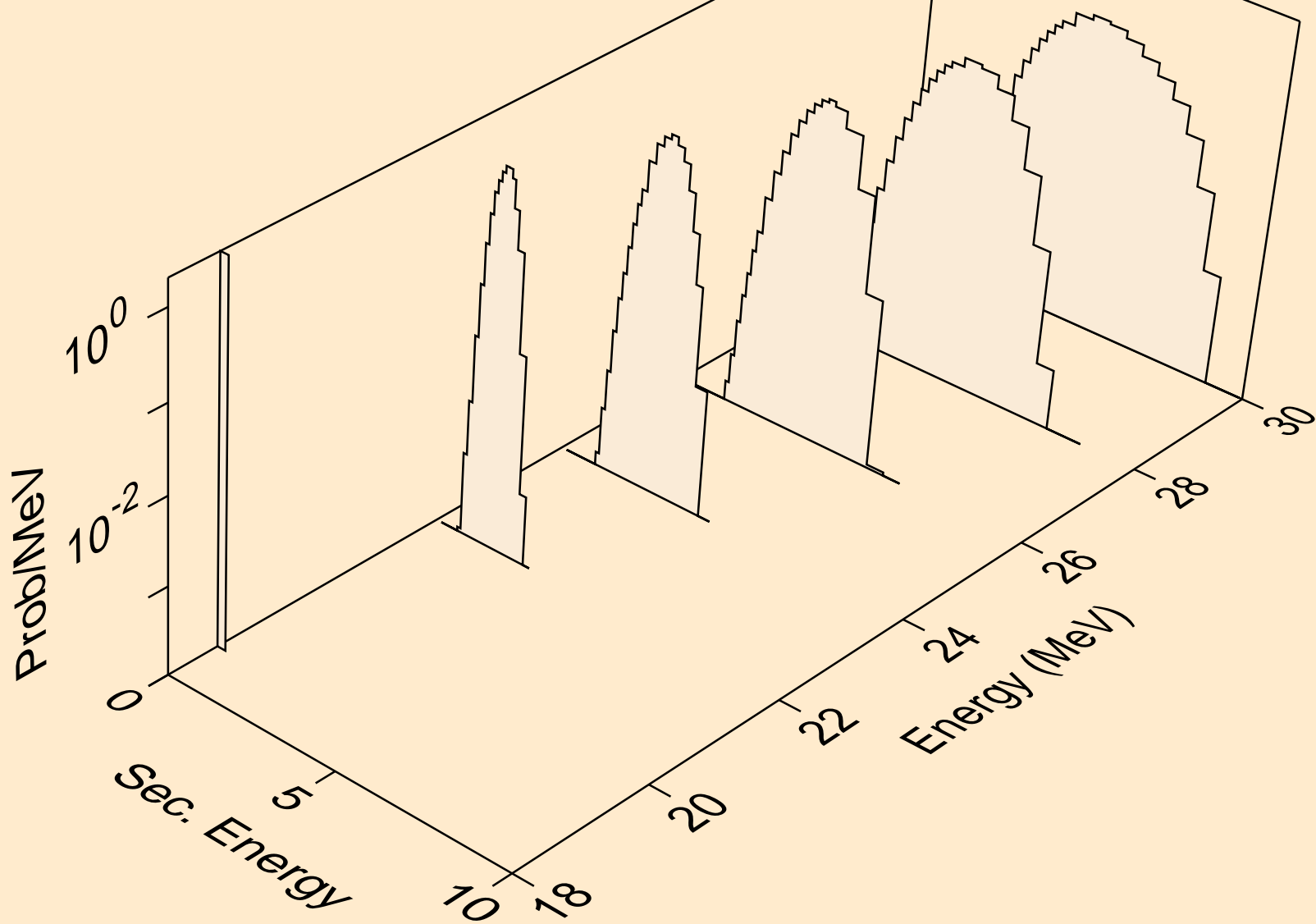
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)

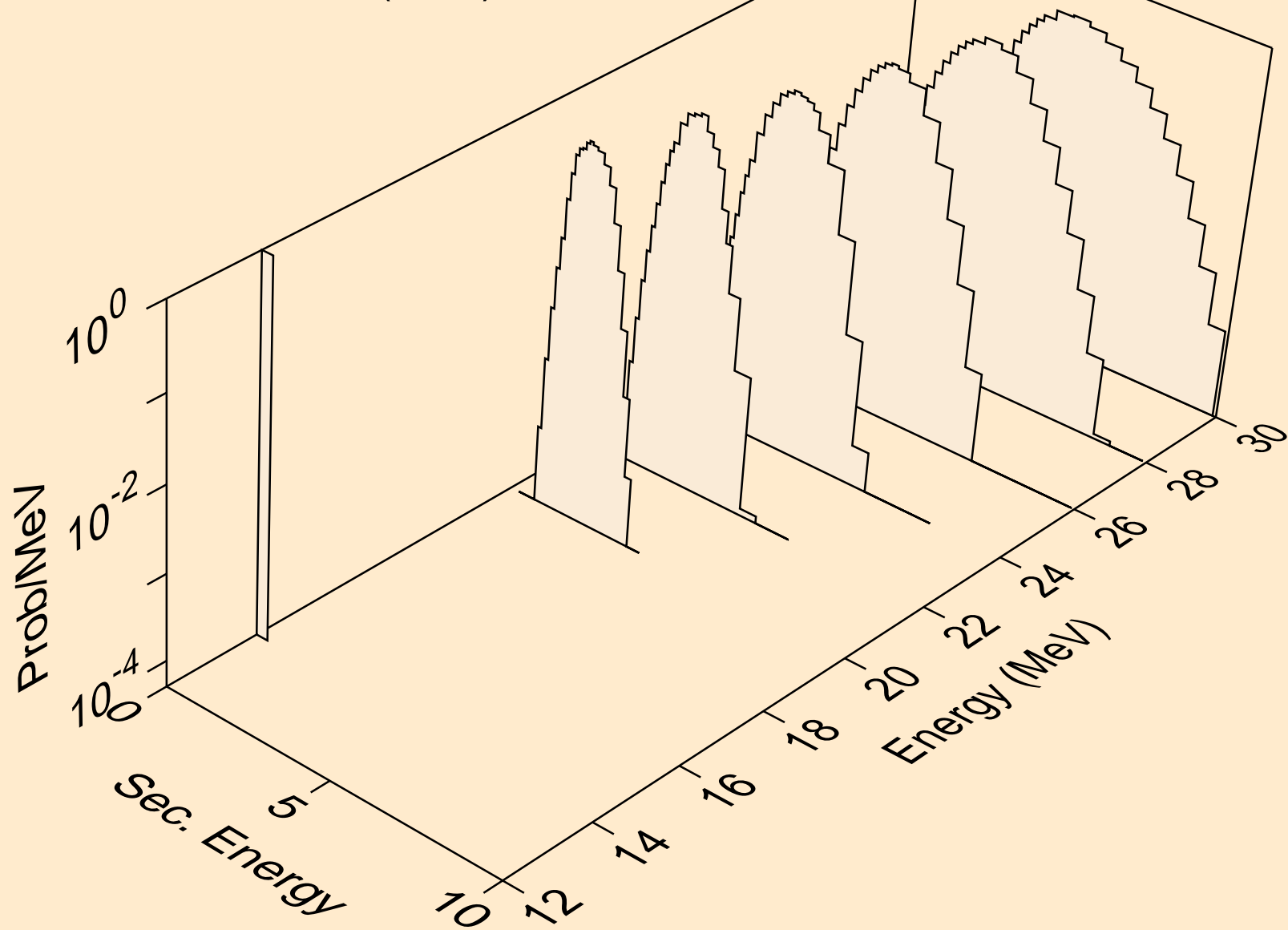


CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,pd)

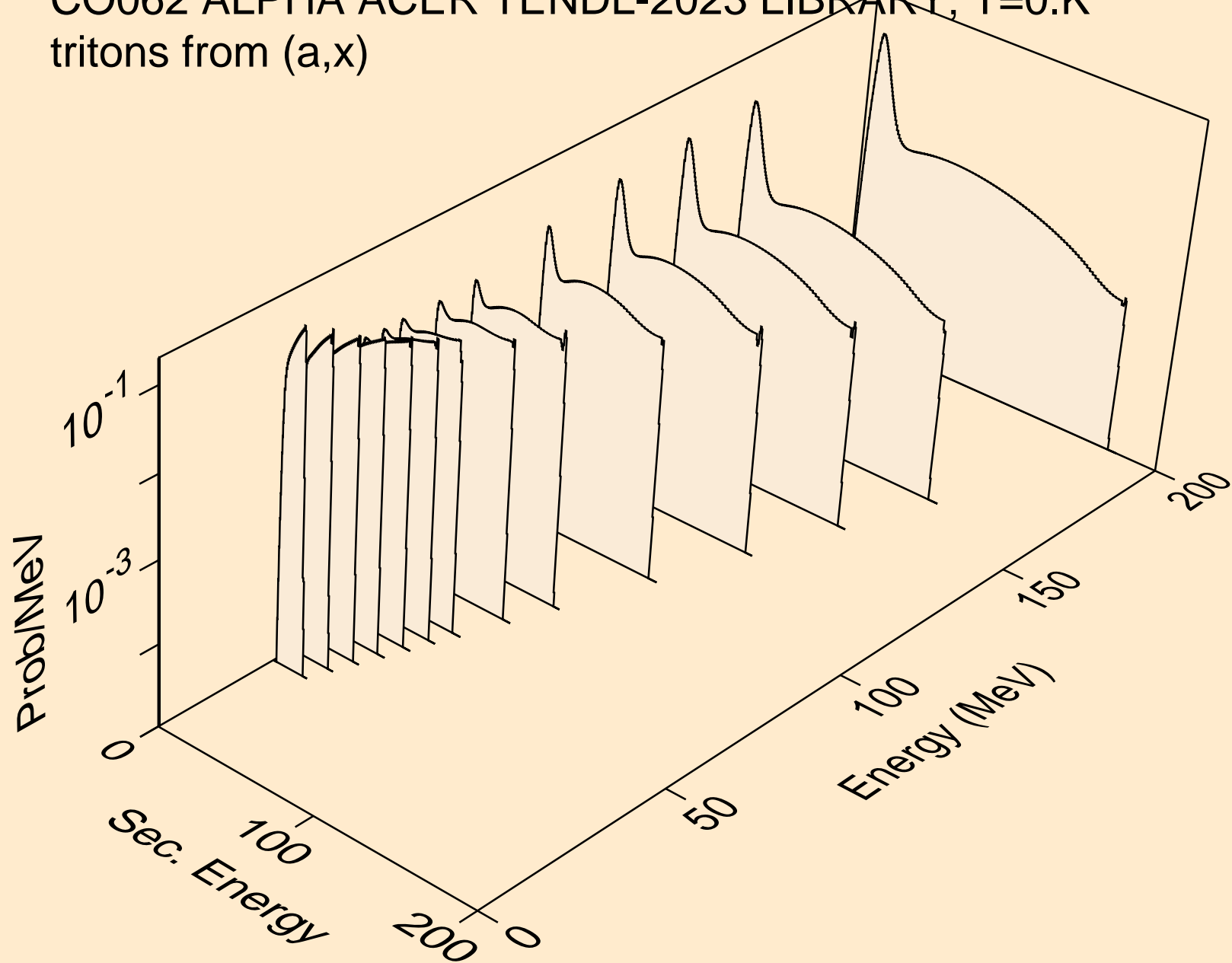




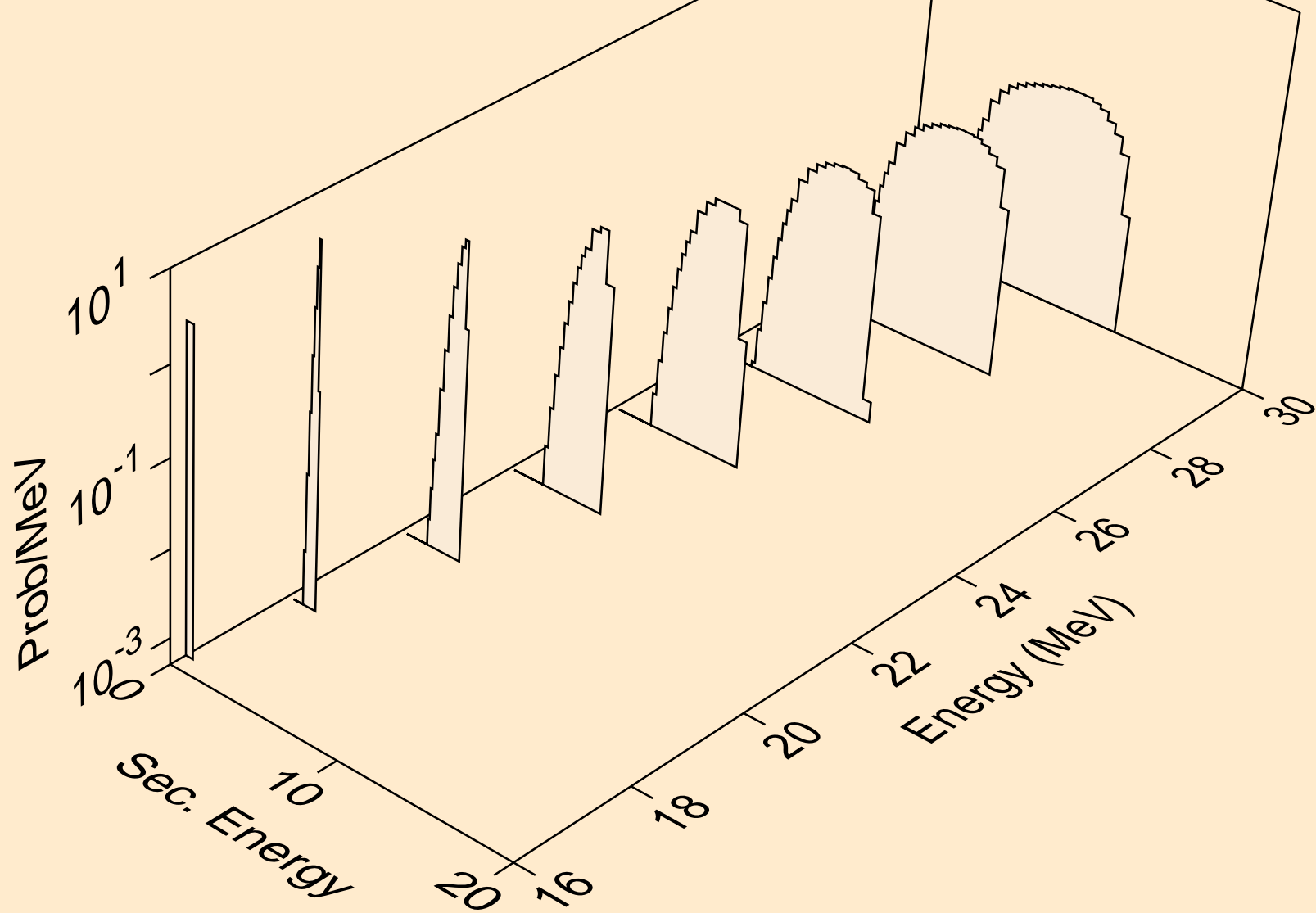
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deuterons from (a,da)



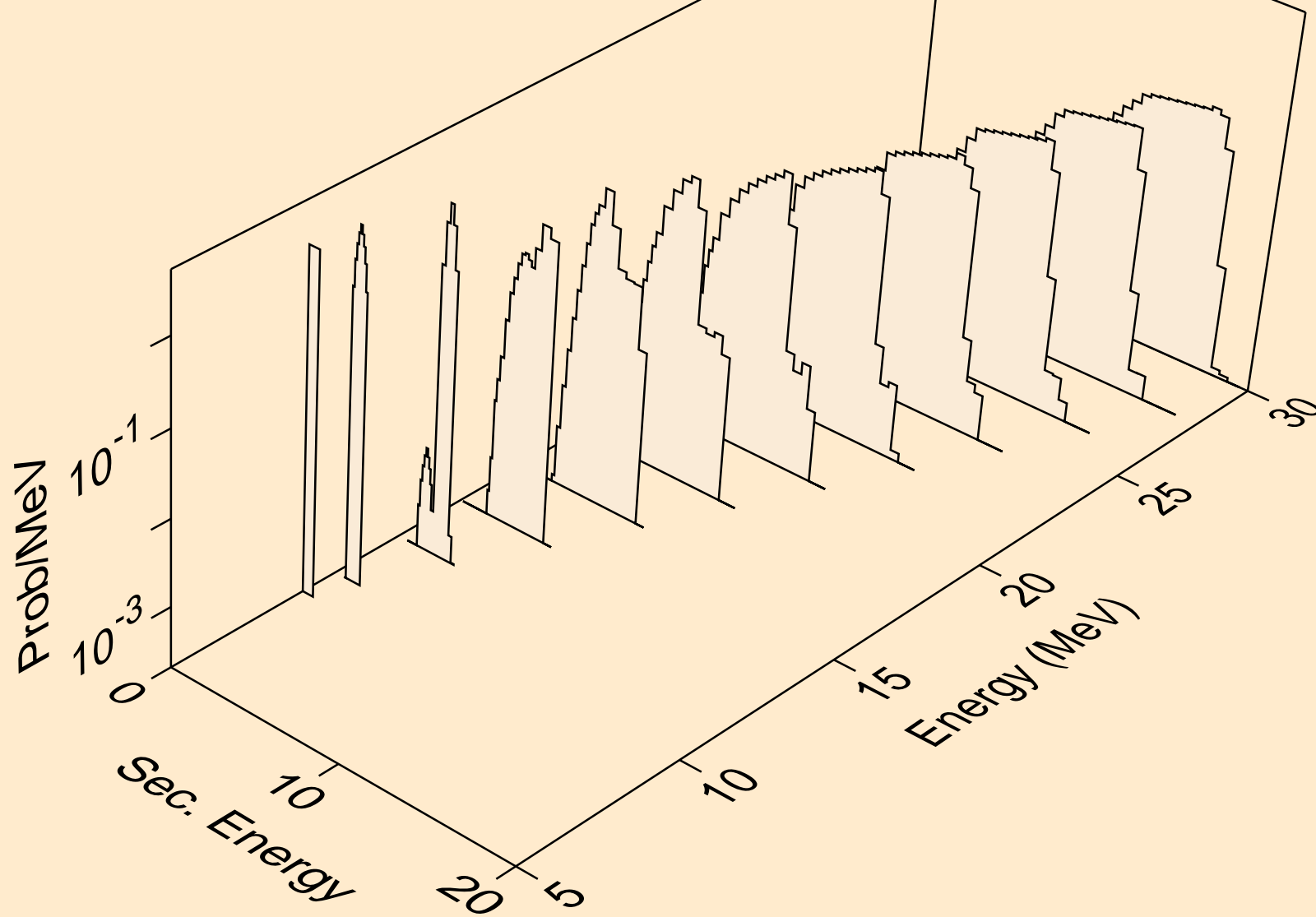
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tritons from (a,x)



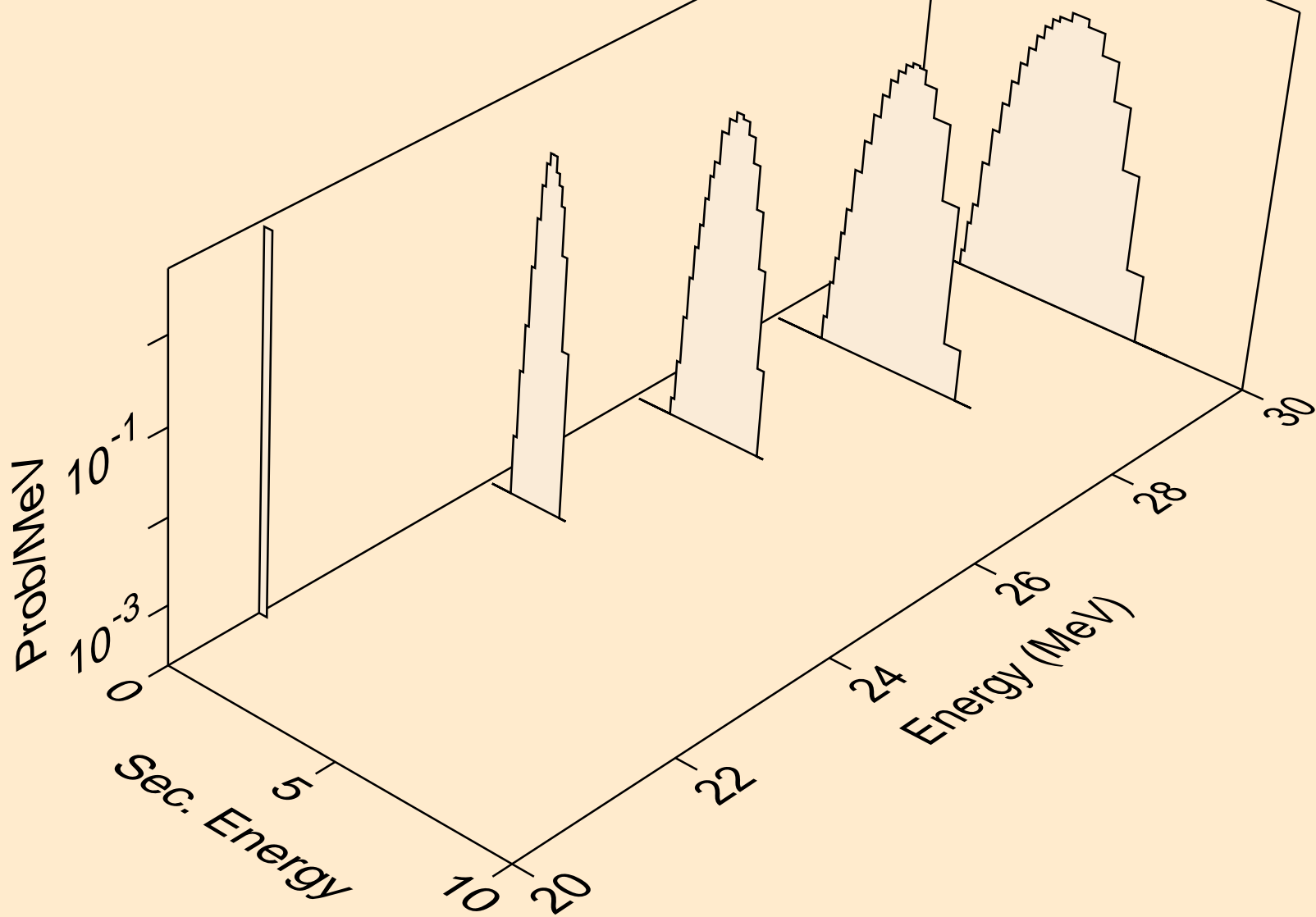
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,n\*)t



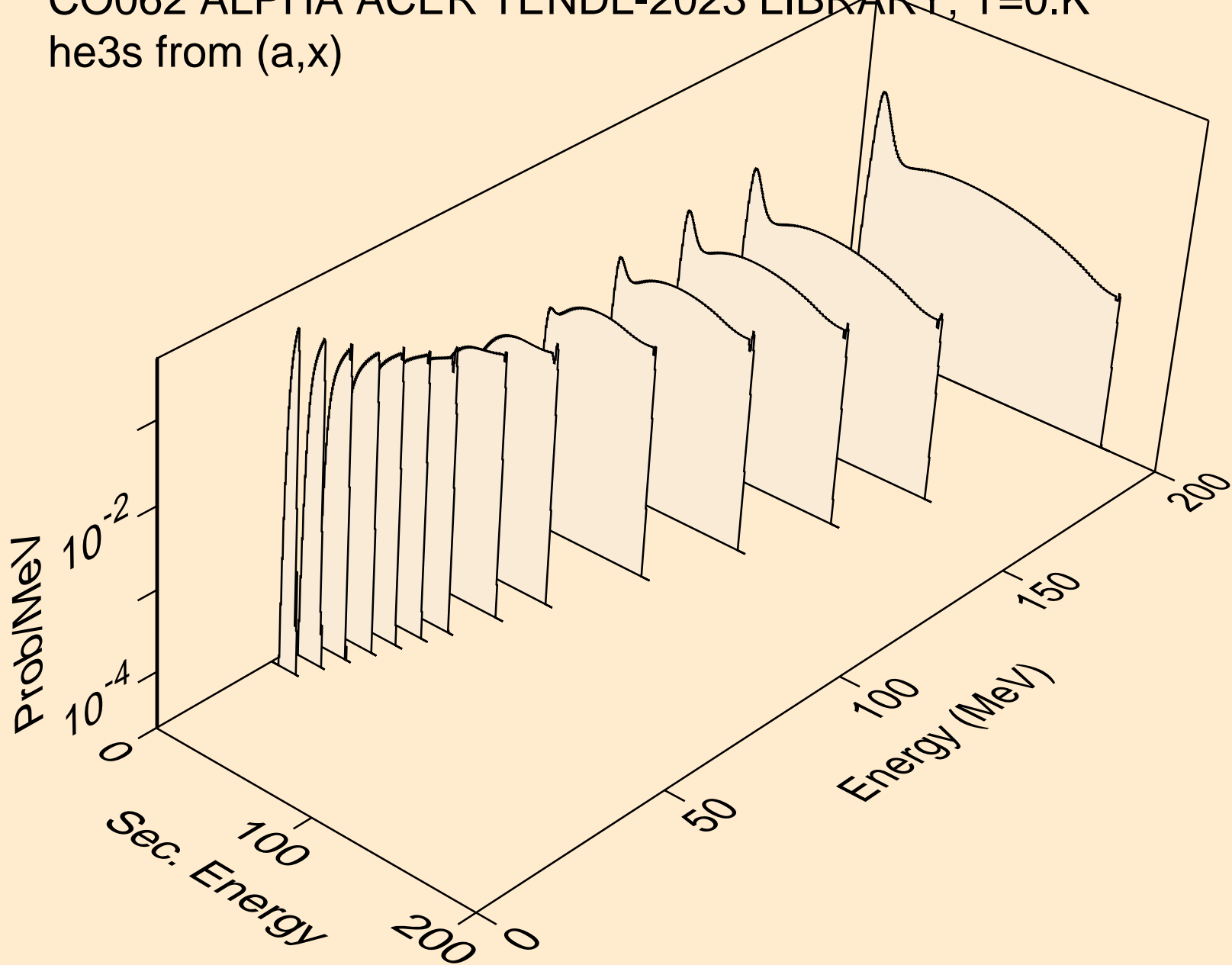
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tritons from (a,t)



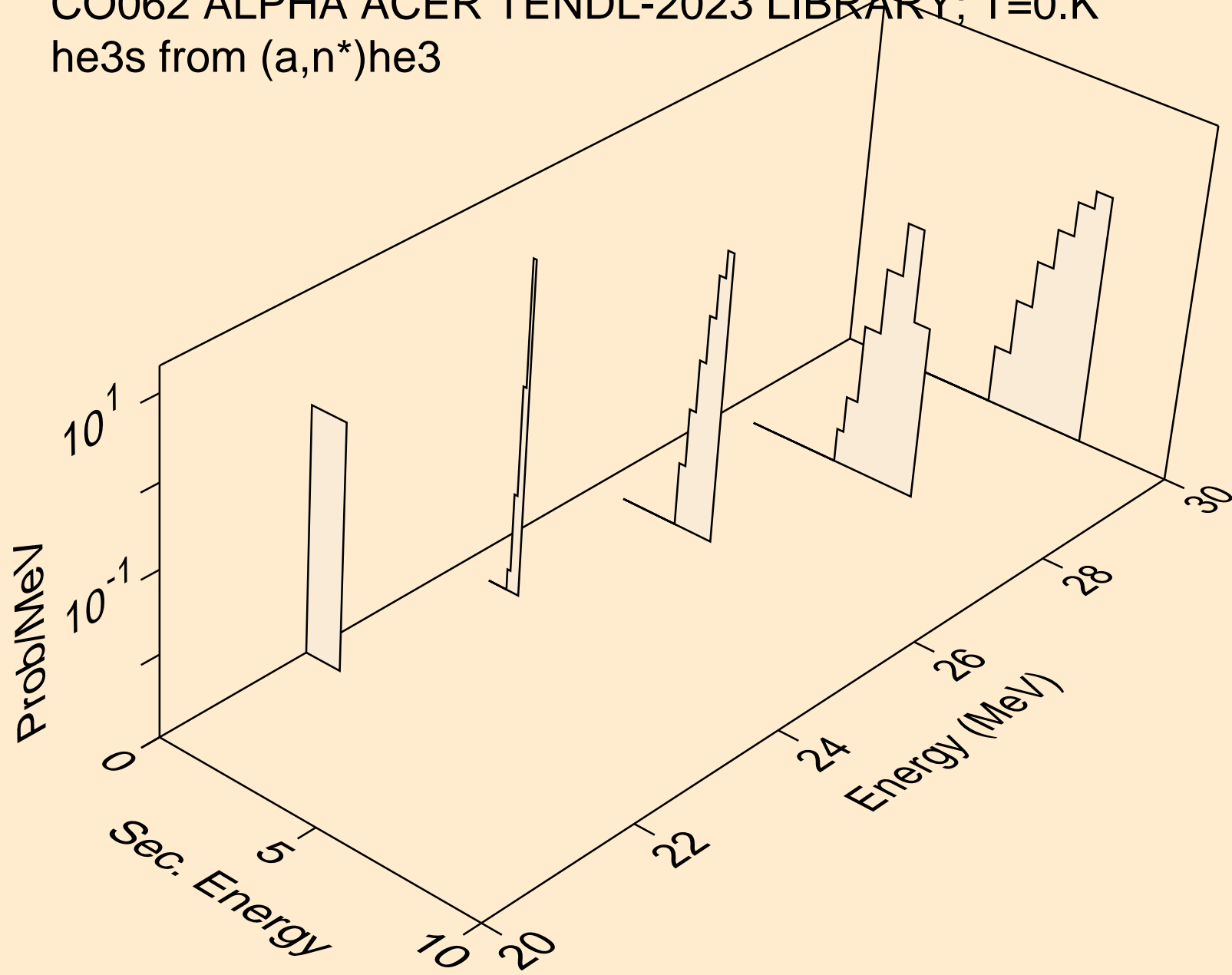
CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,pt)



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,n\*)he3



CO062 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

