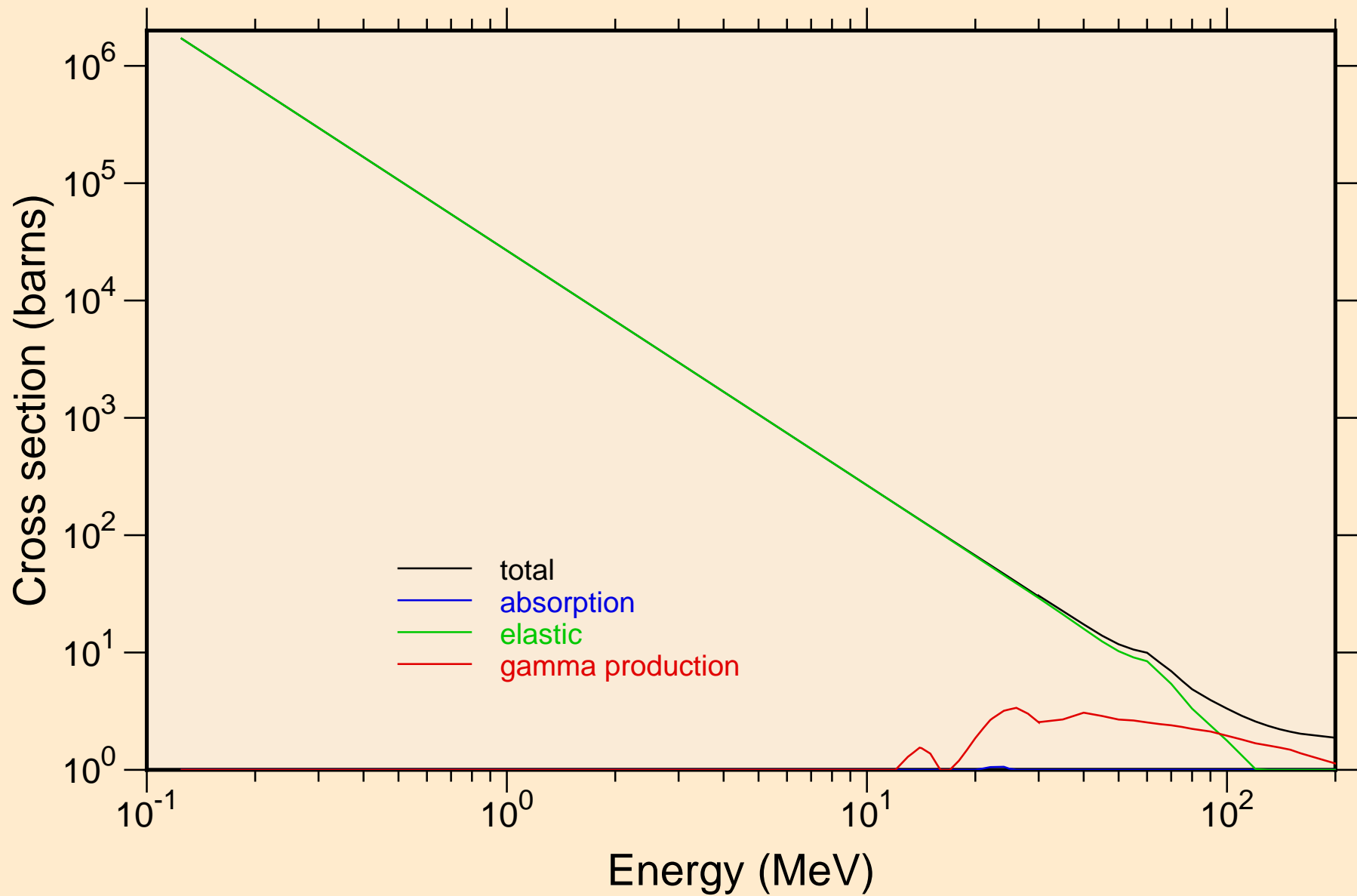


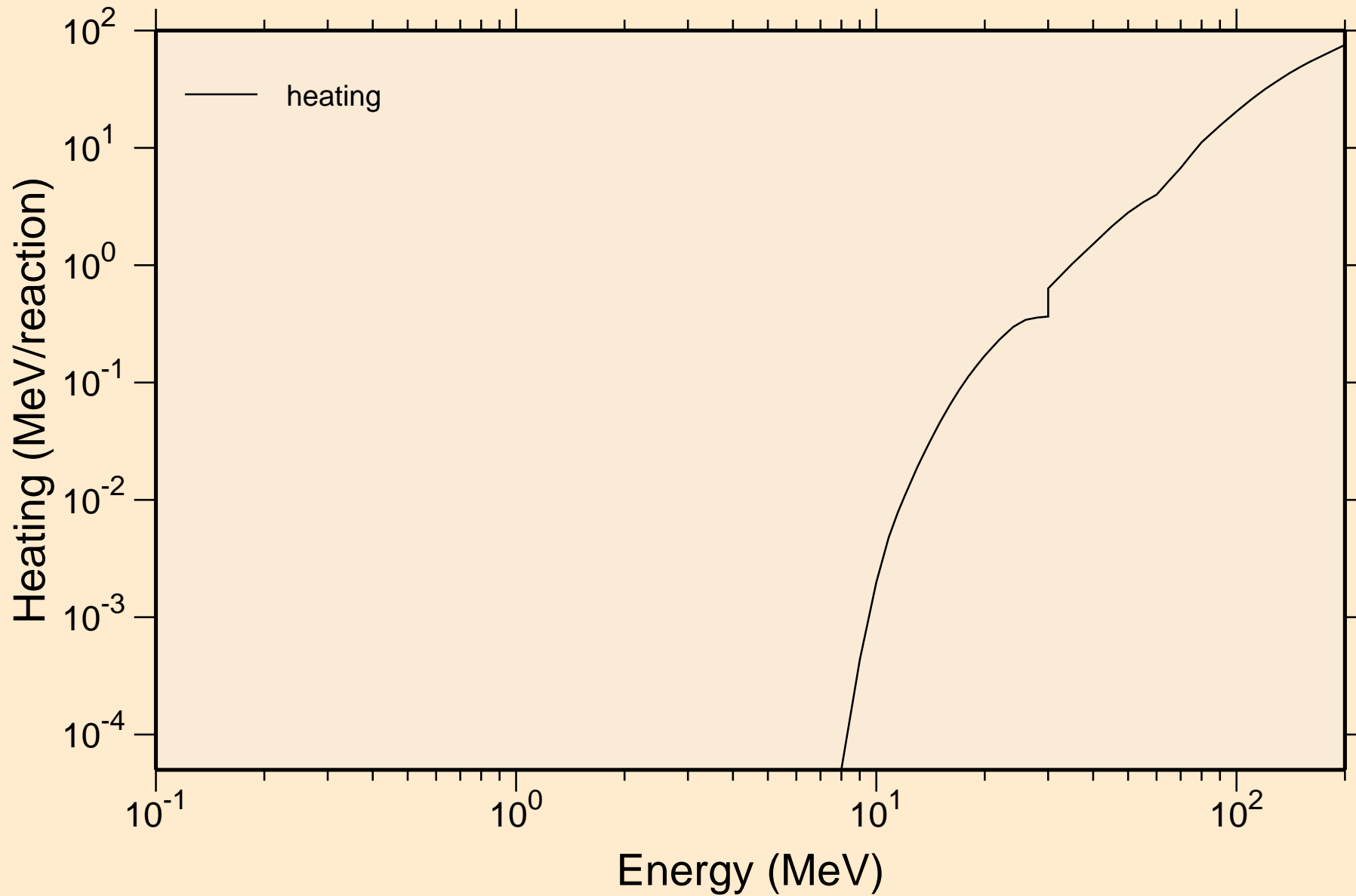
# GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



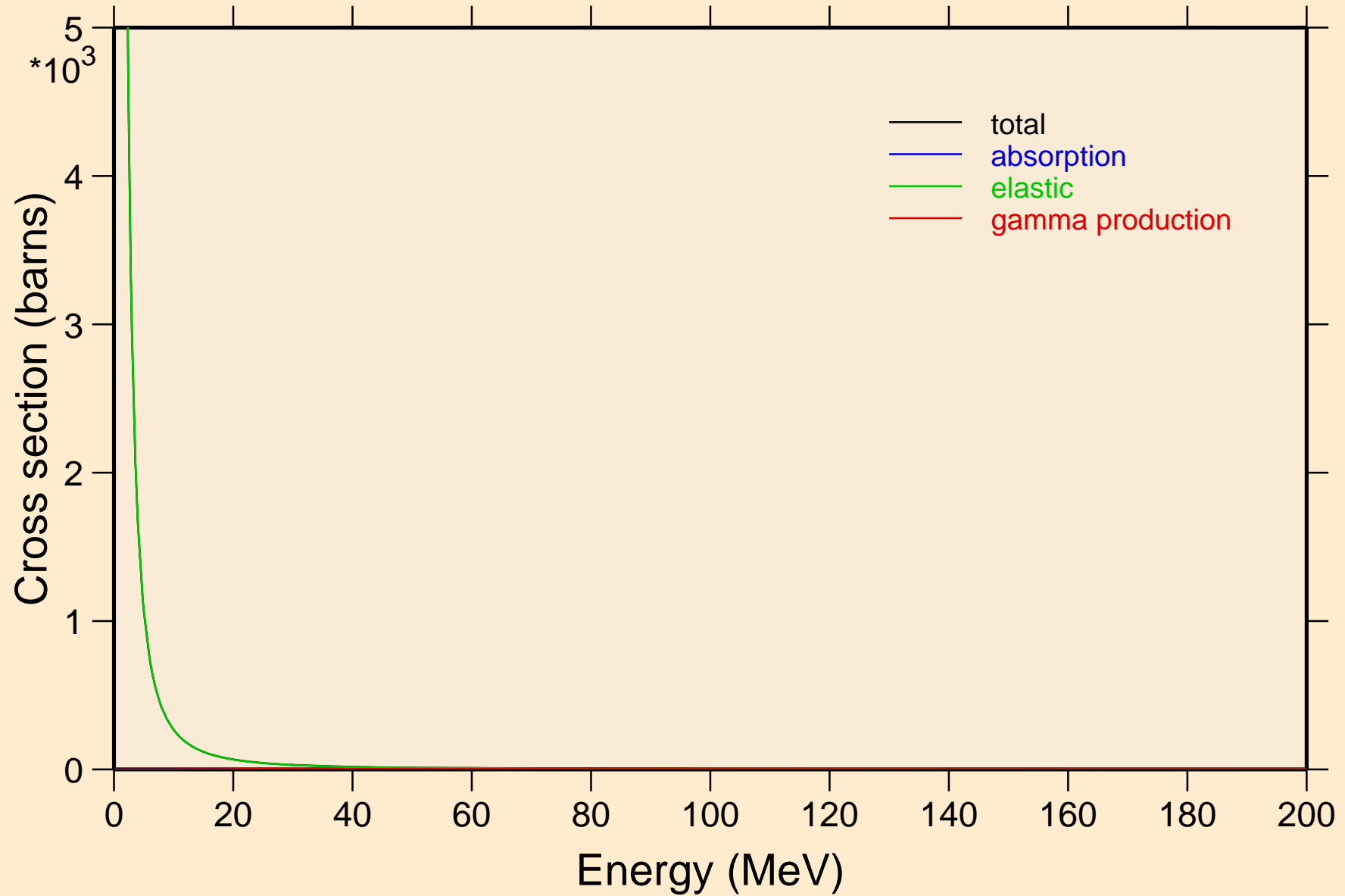
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



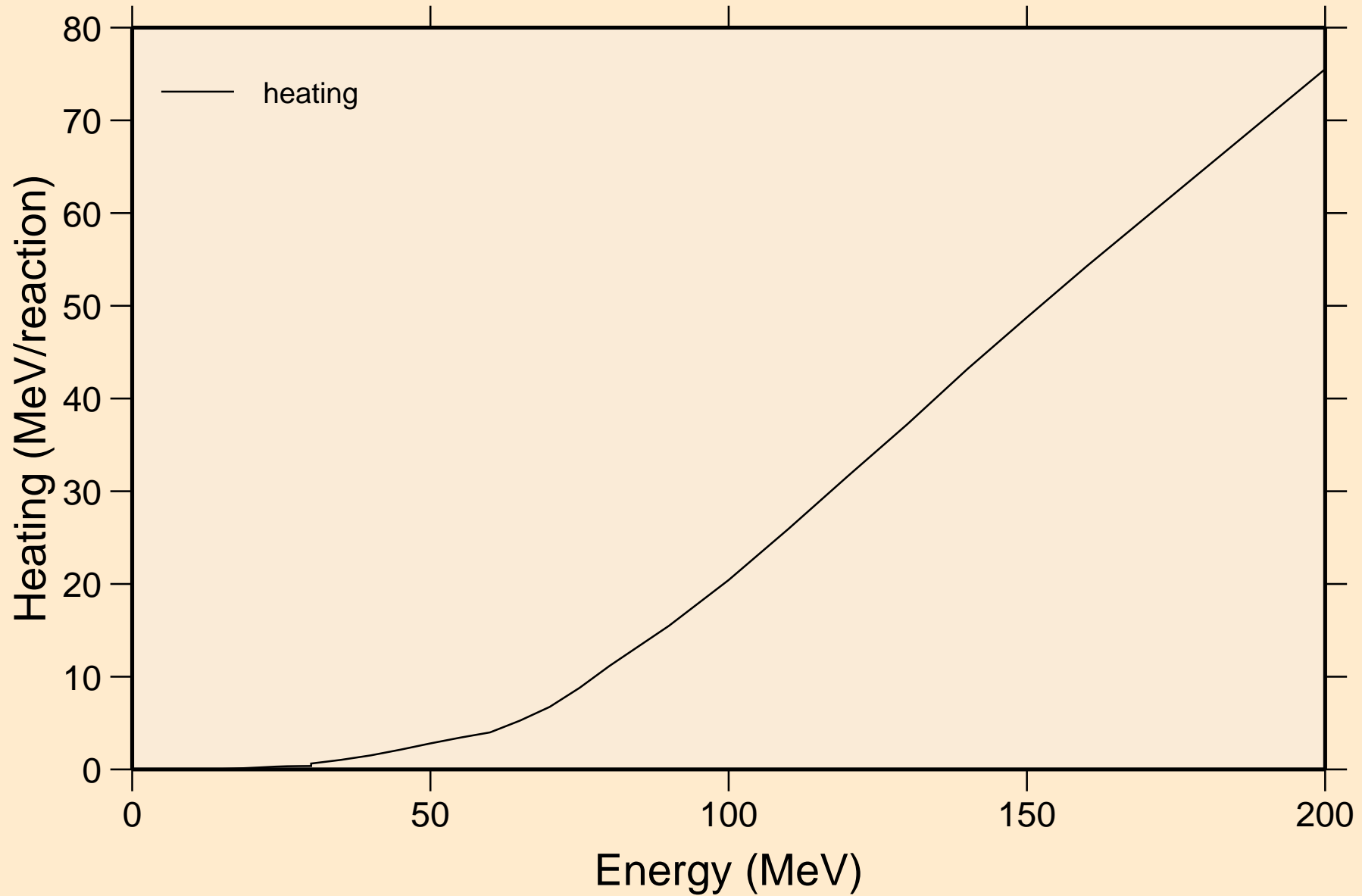
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## Principal cross sections

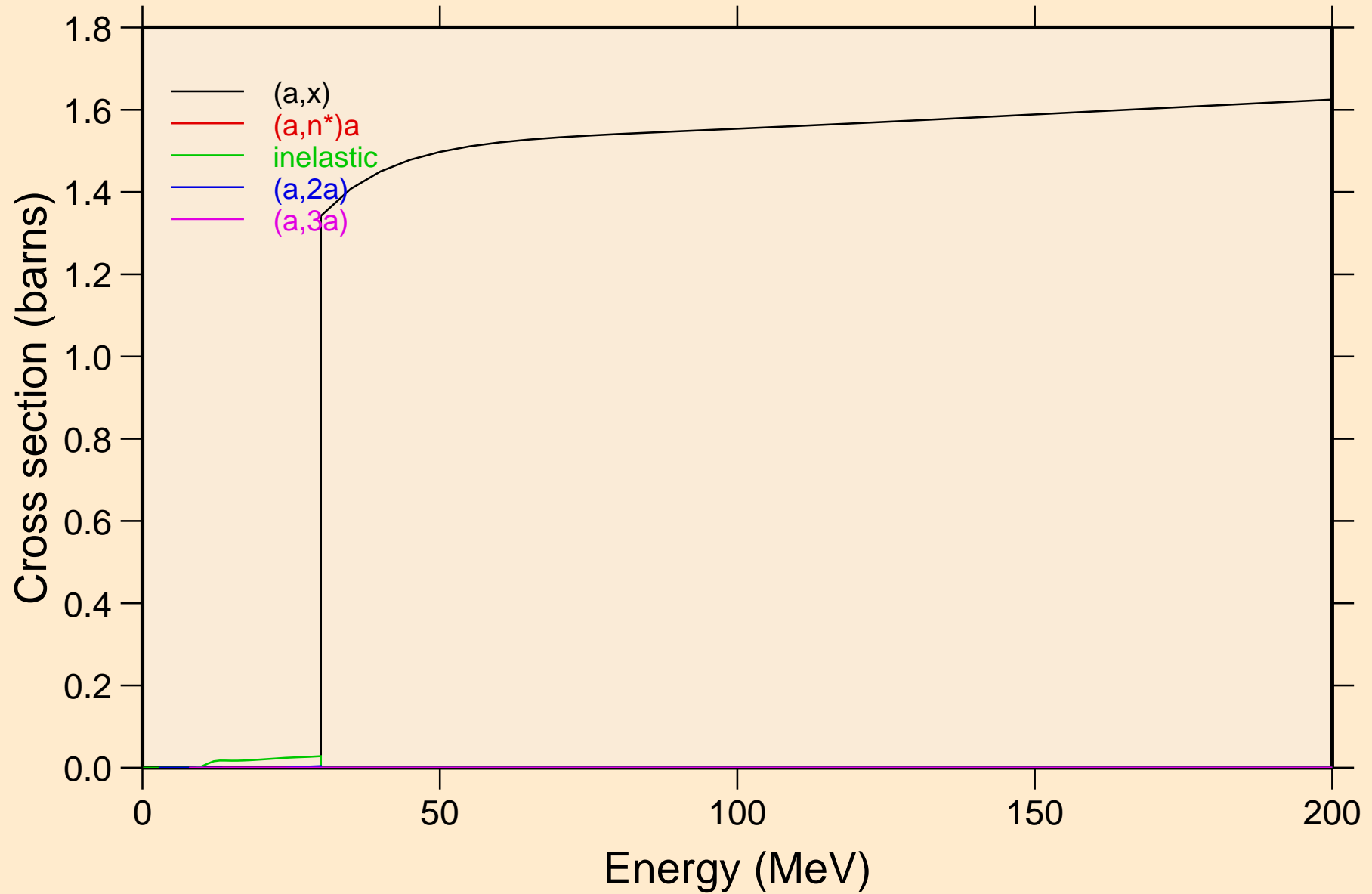


GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

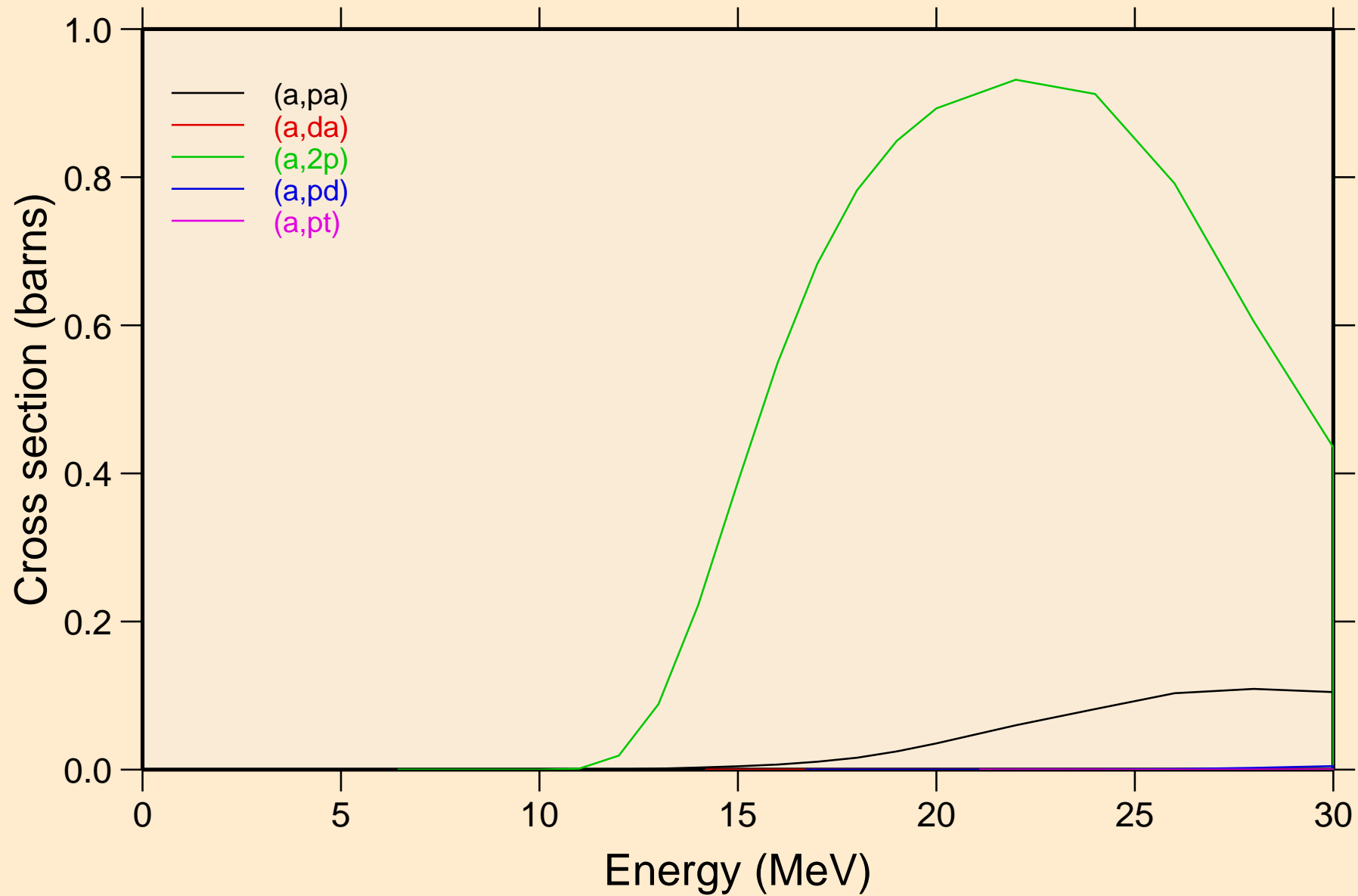
Heating



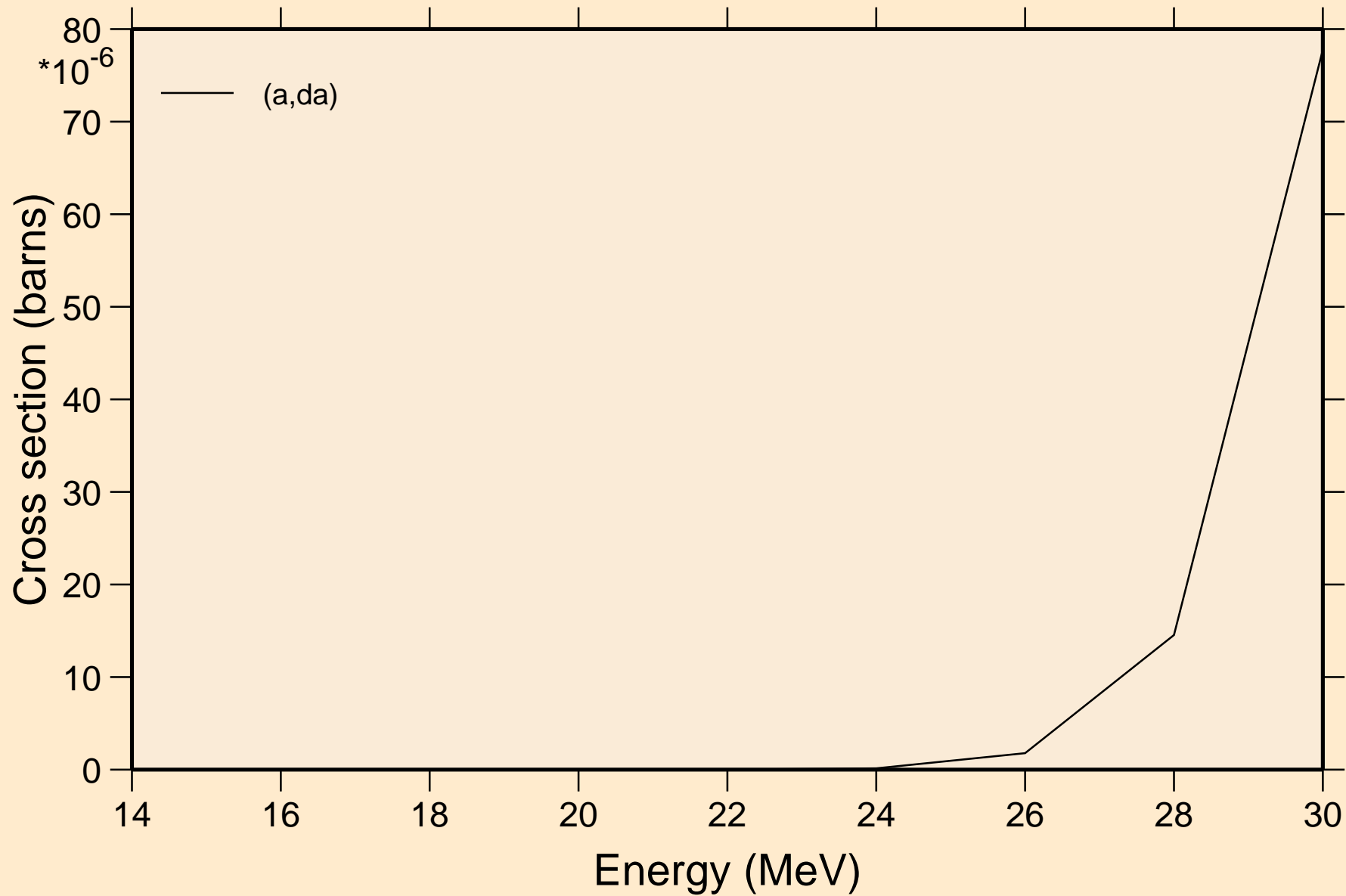
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



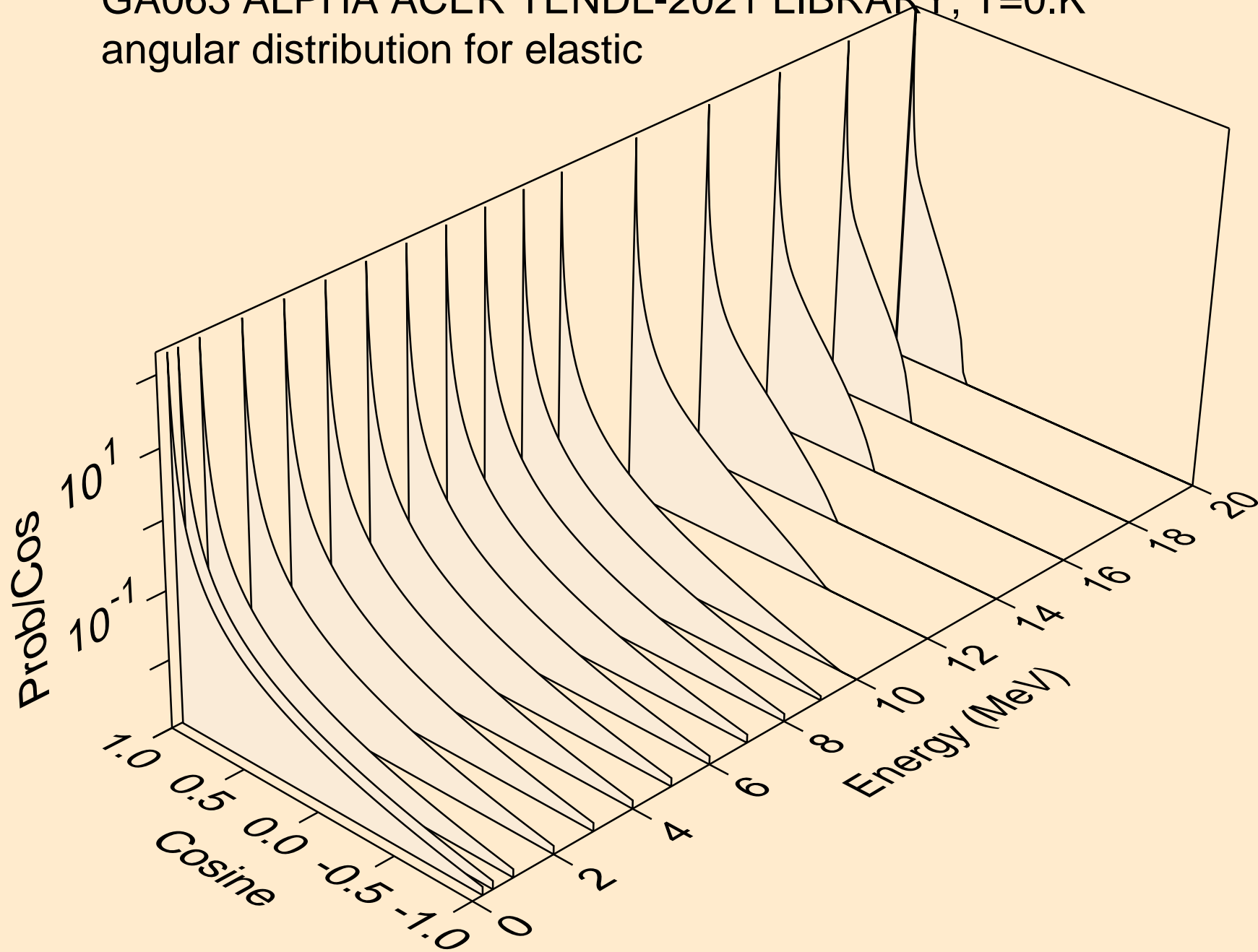
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

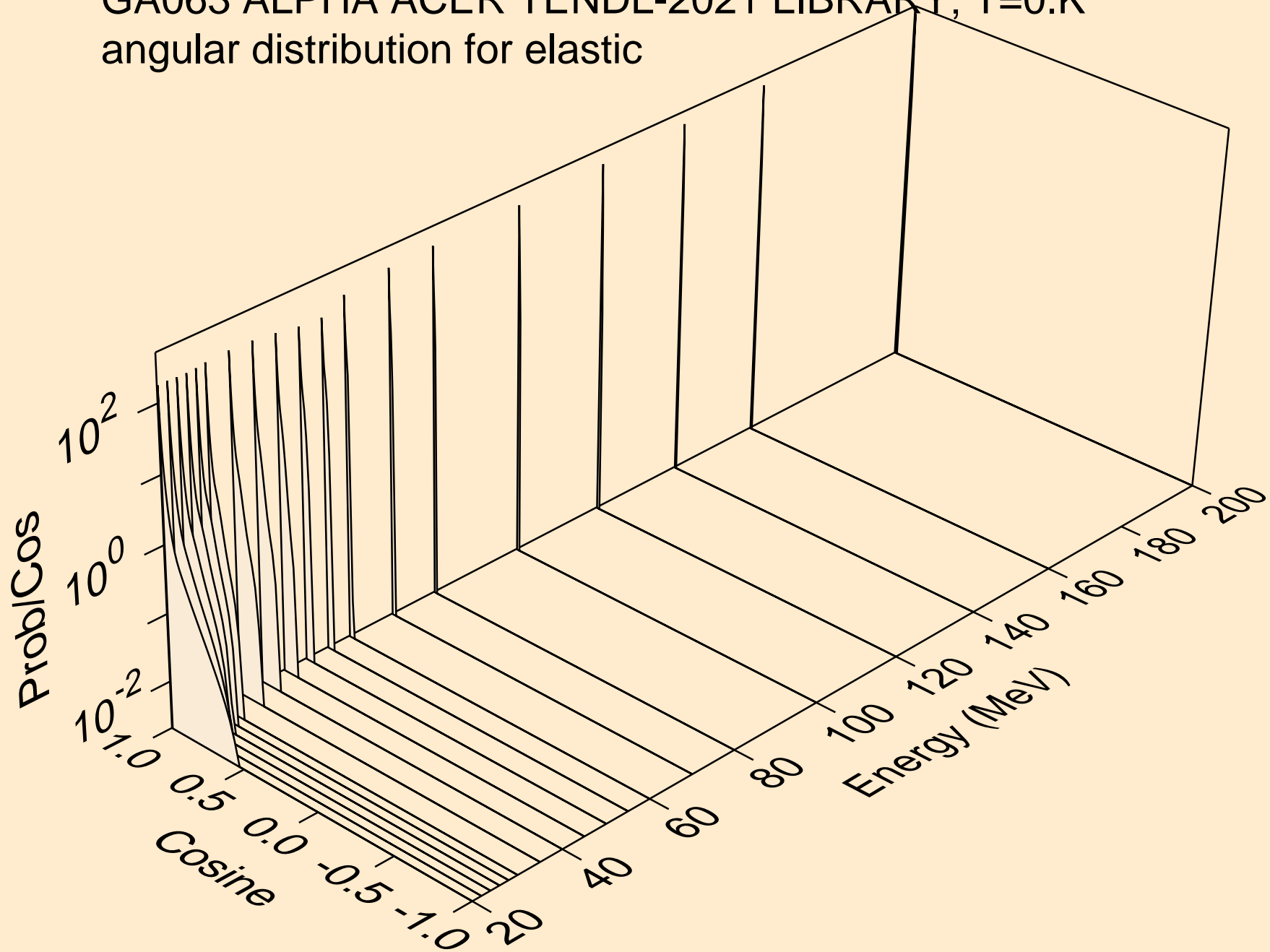


GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

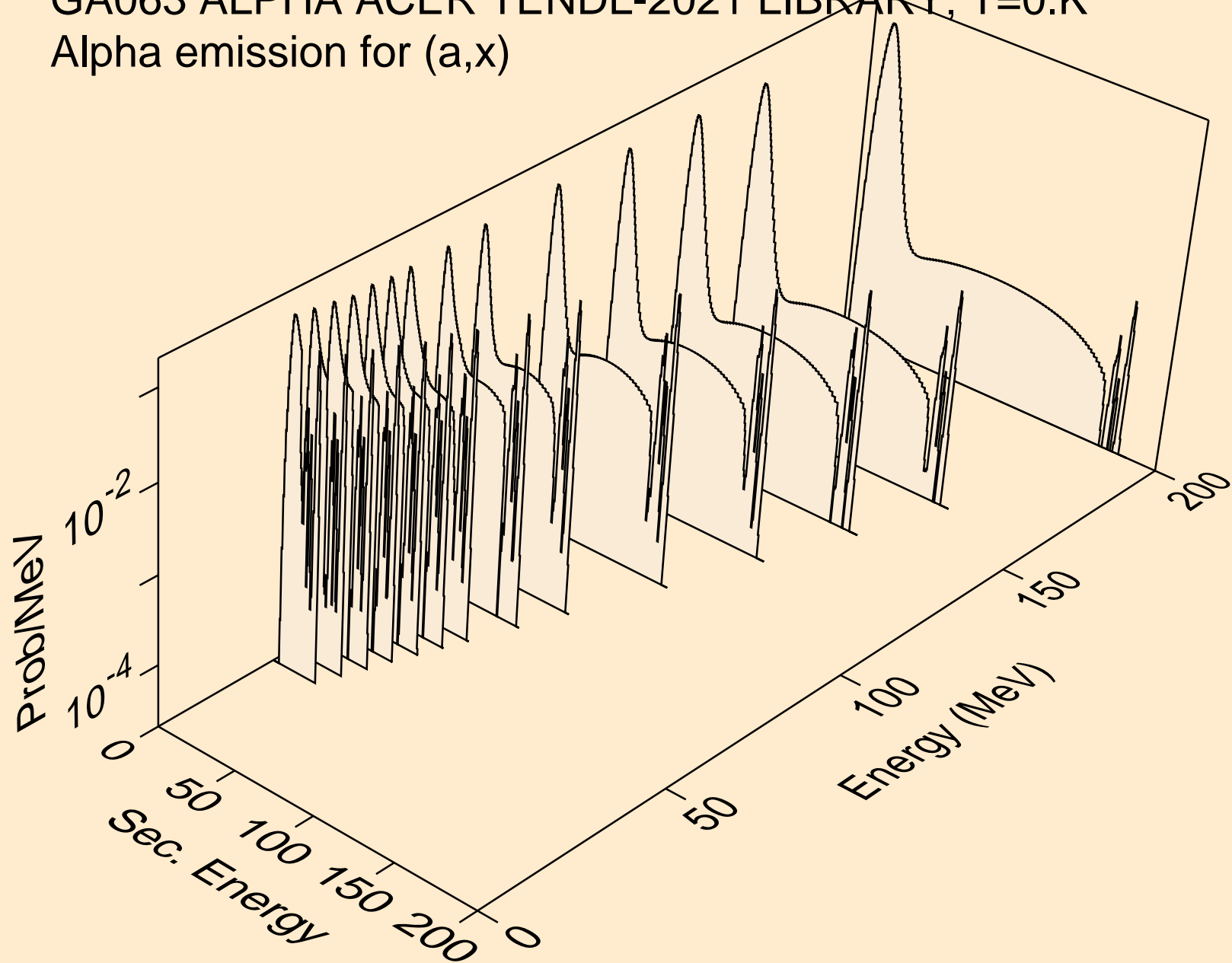




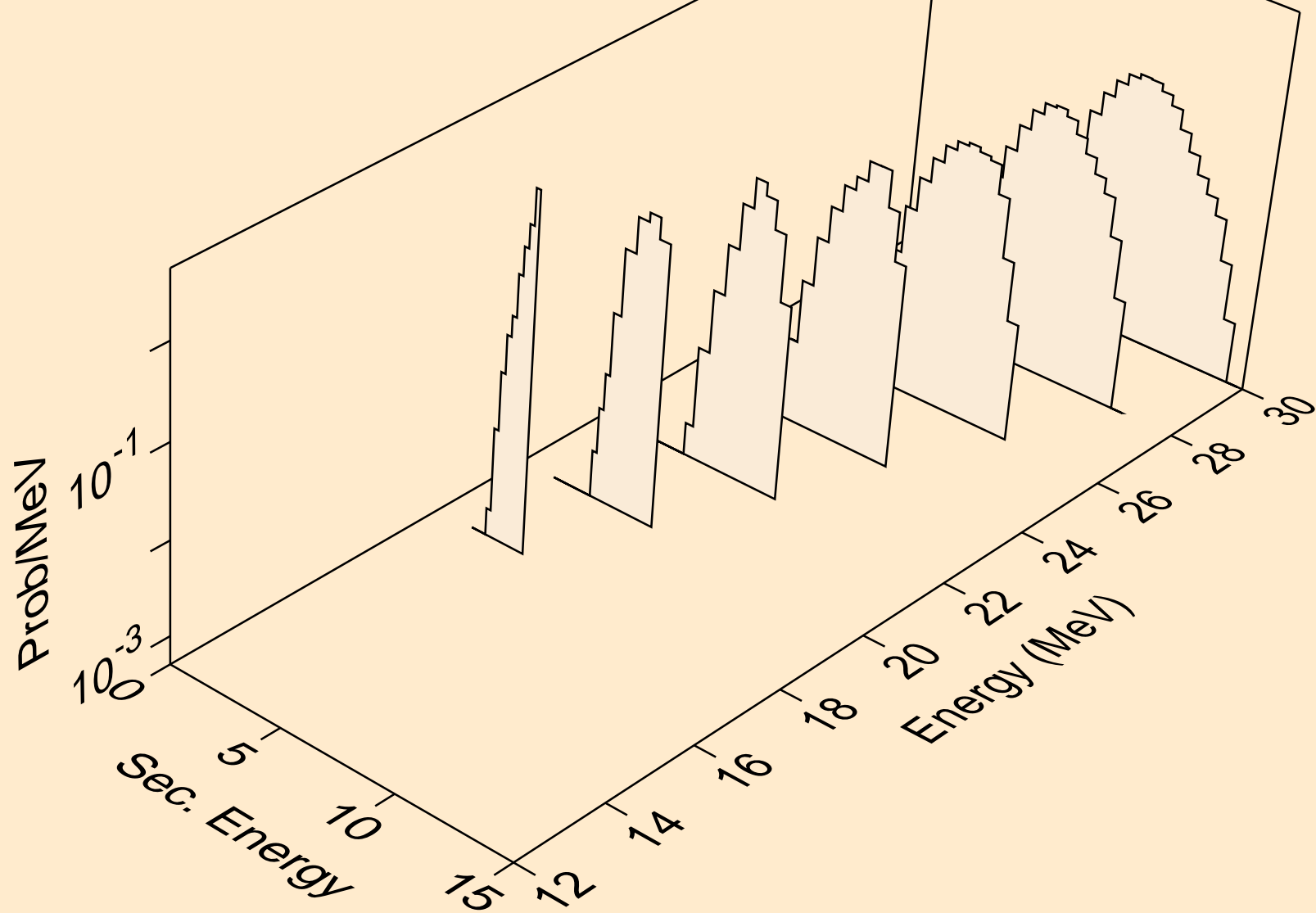
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



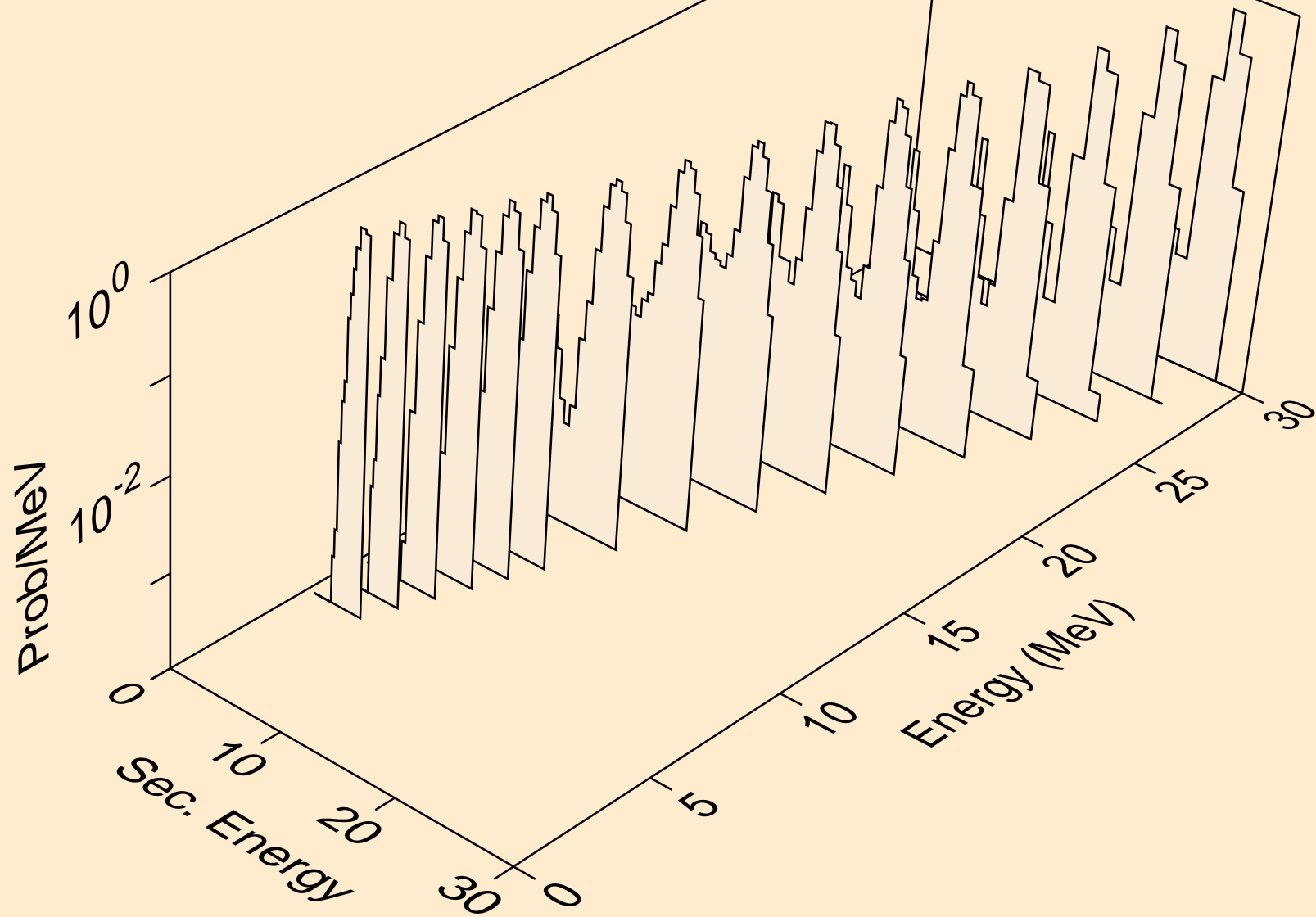
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



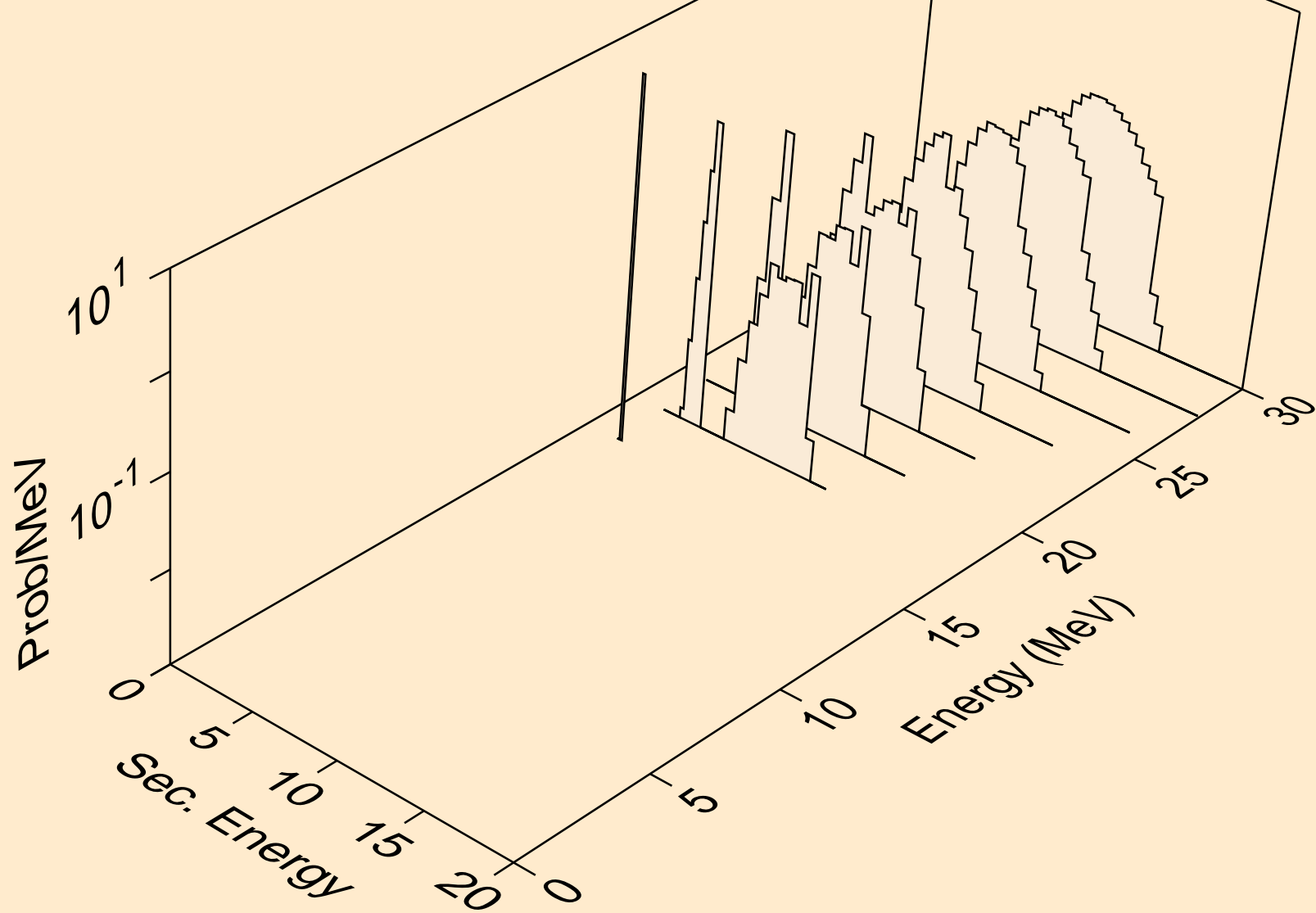
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



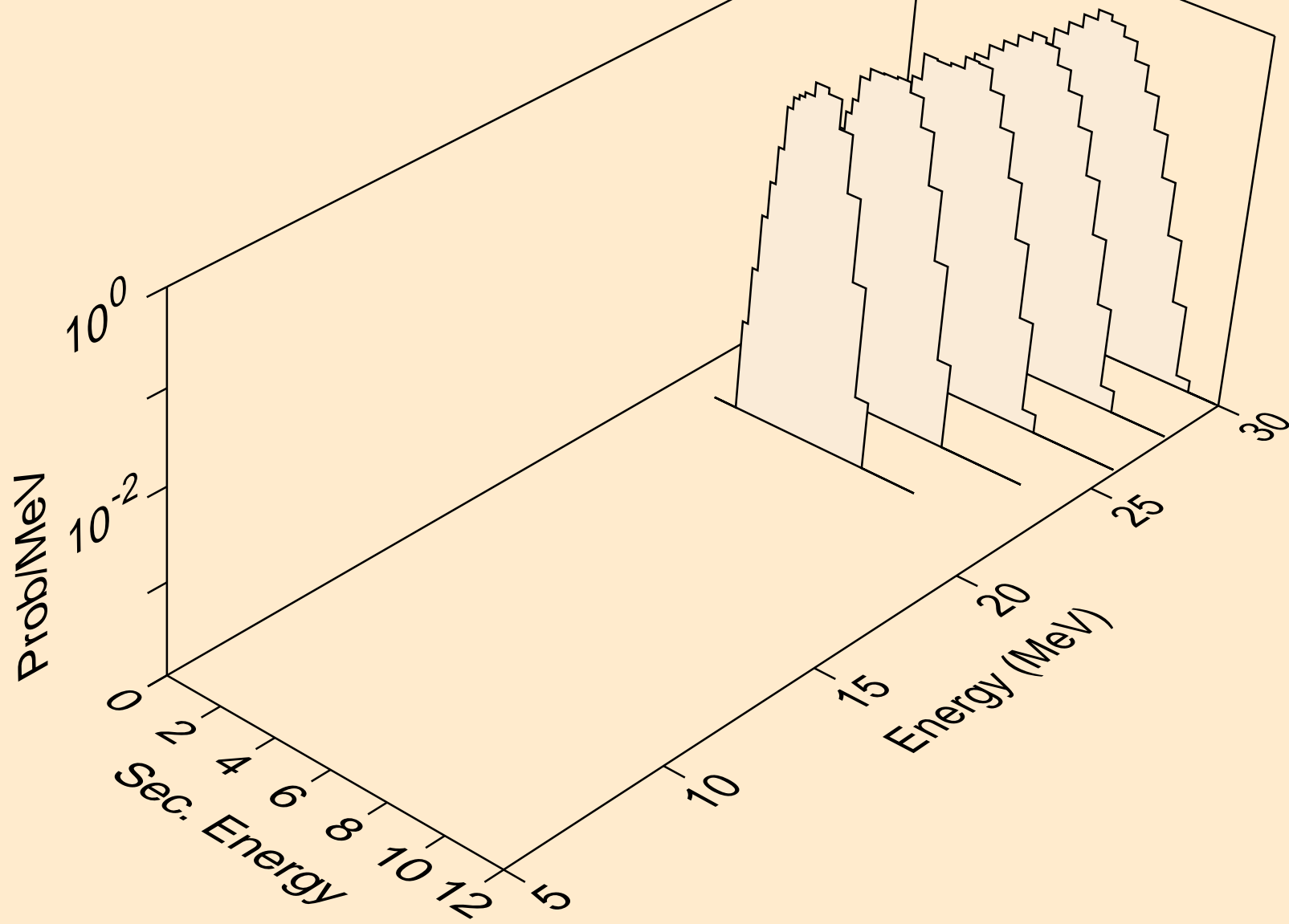
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



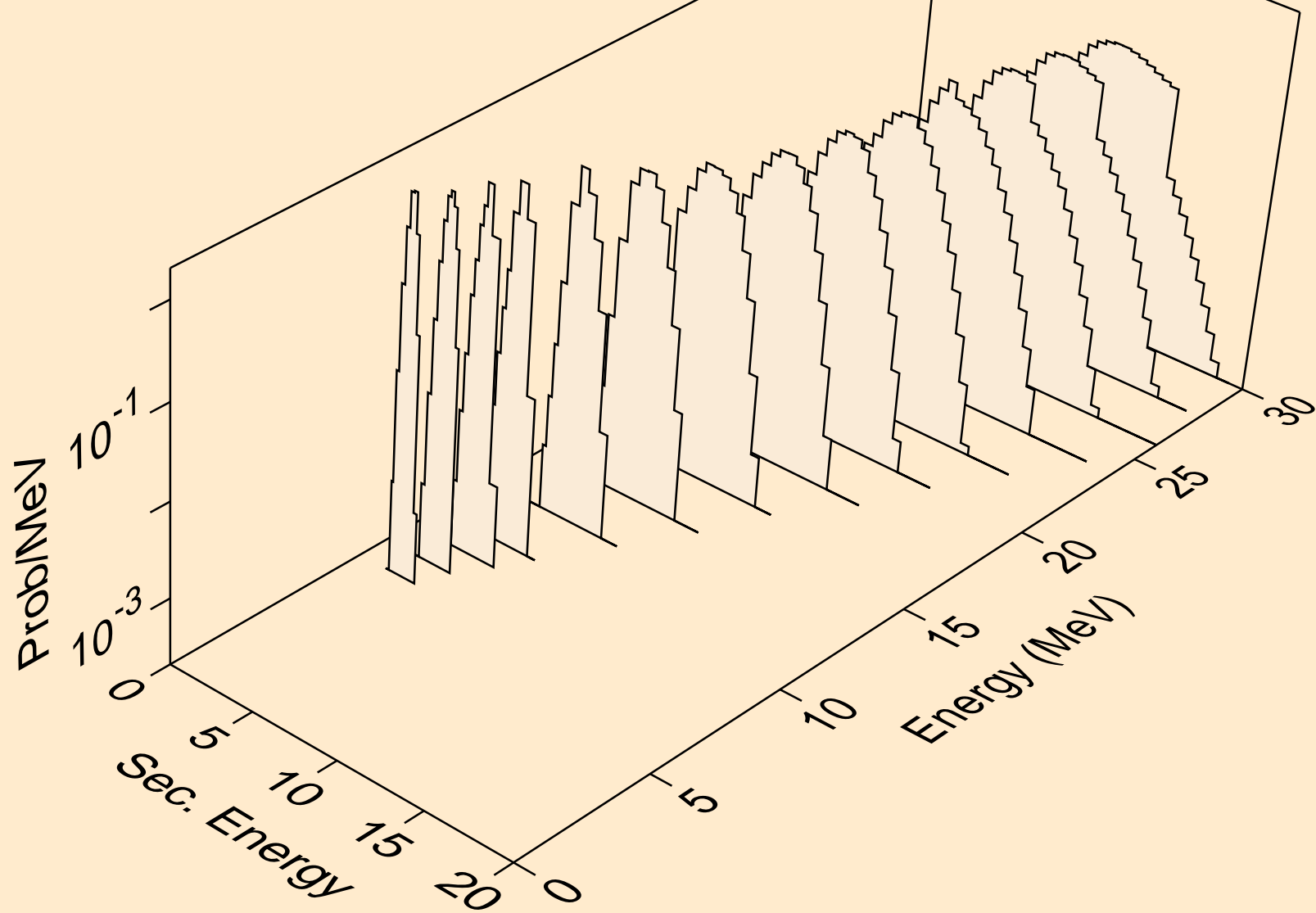
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)



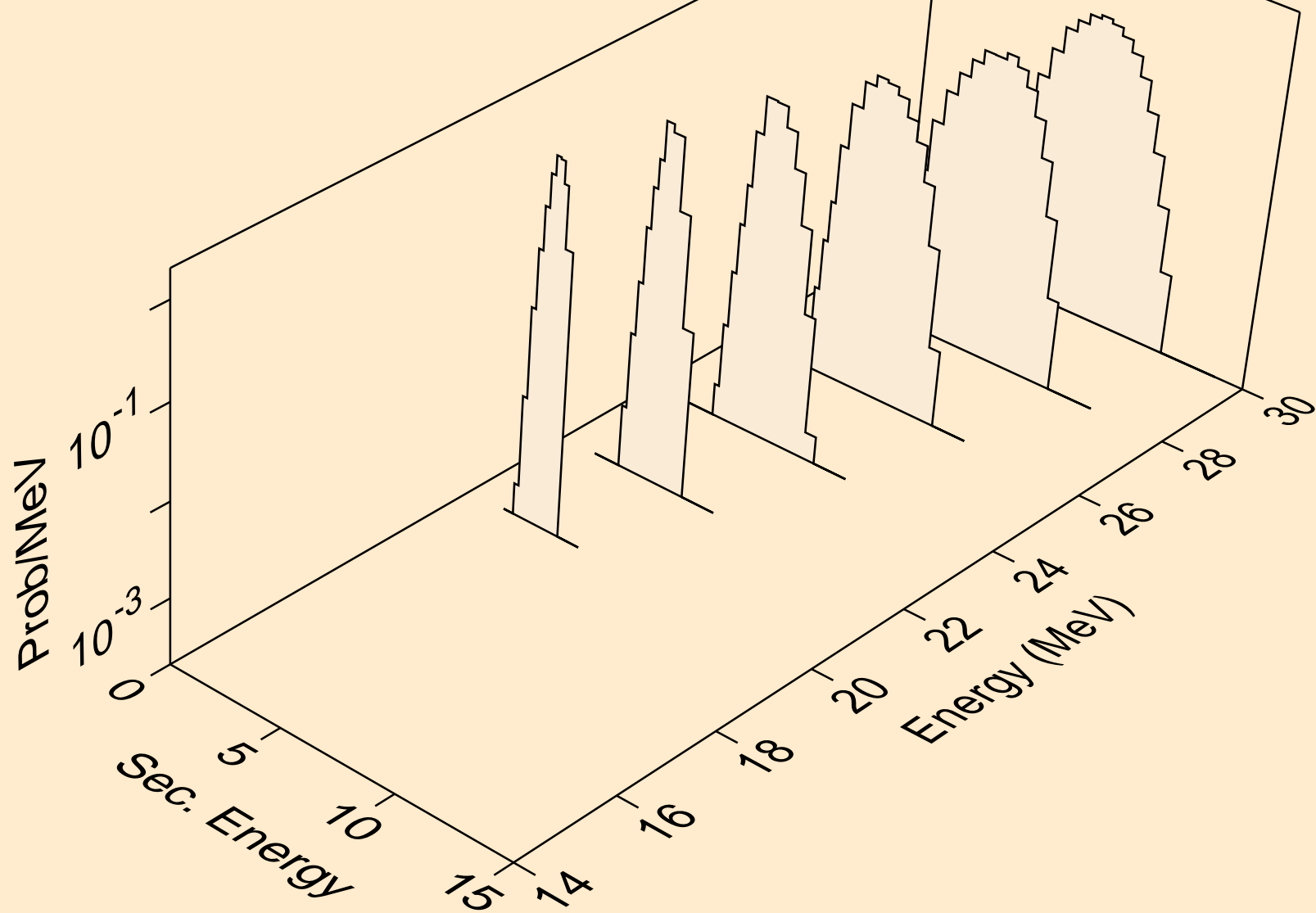
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3a)



GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)

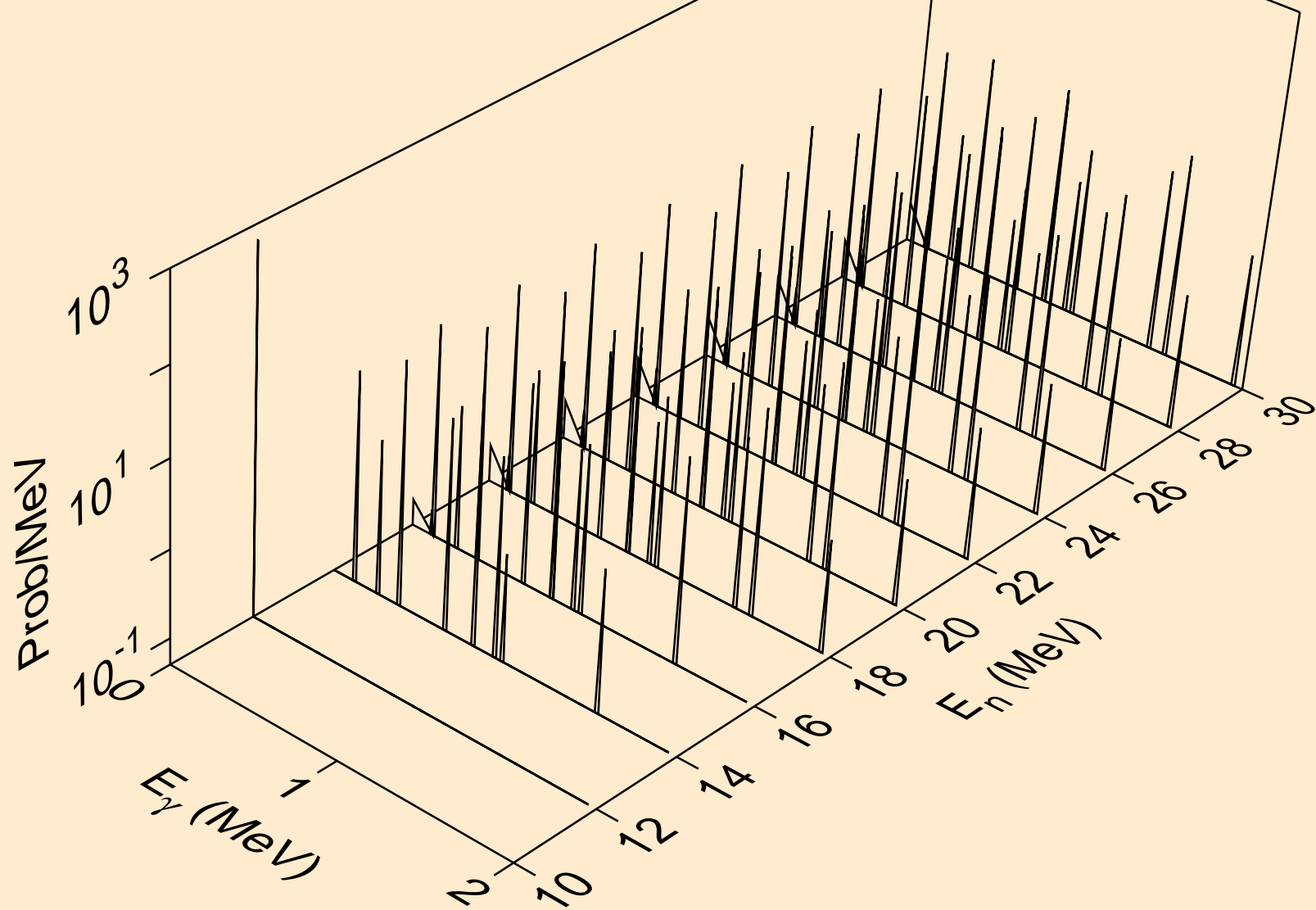


GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,da)

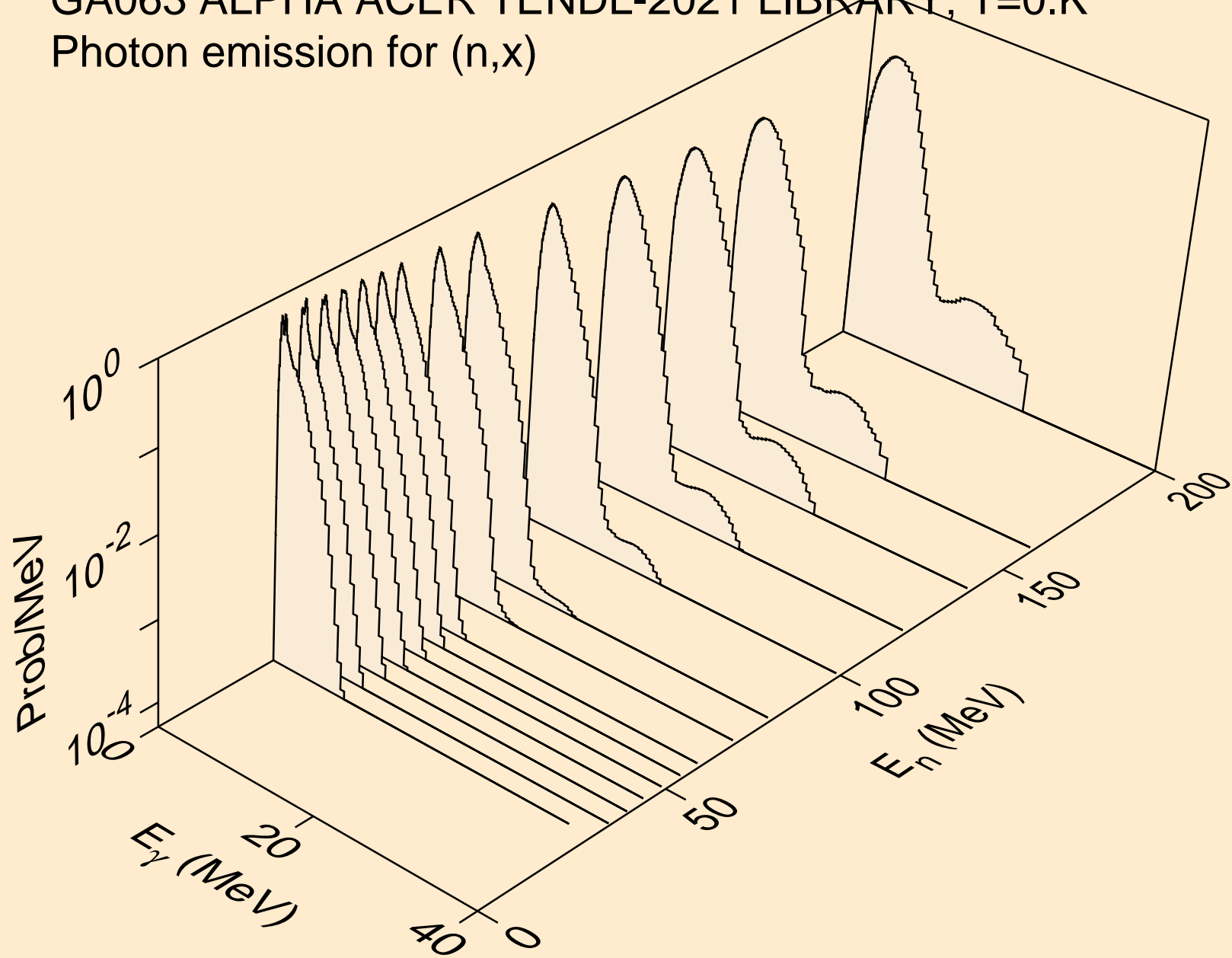




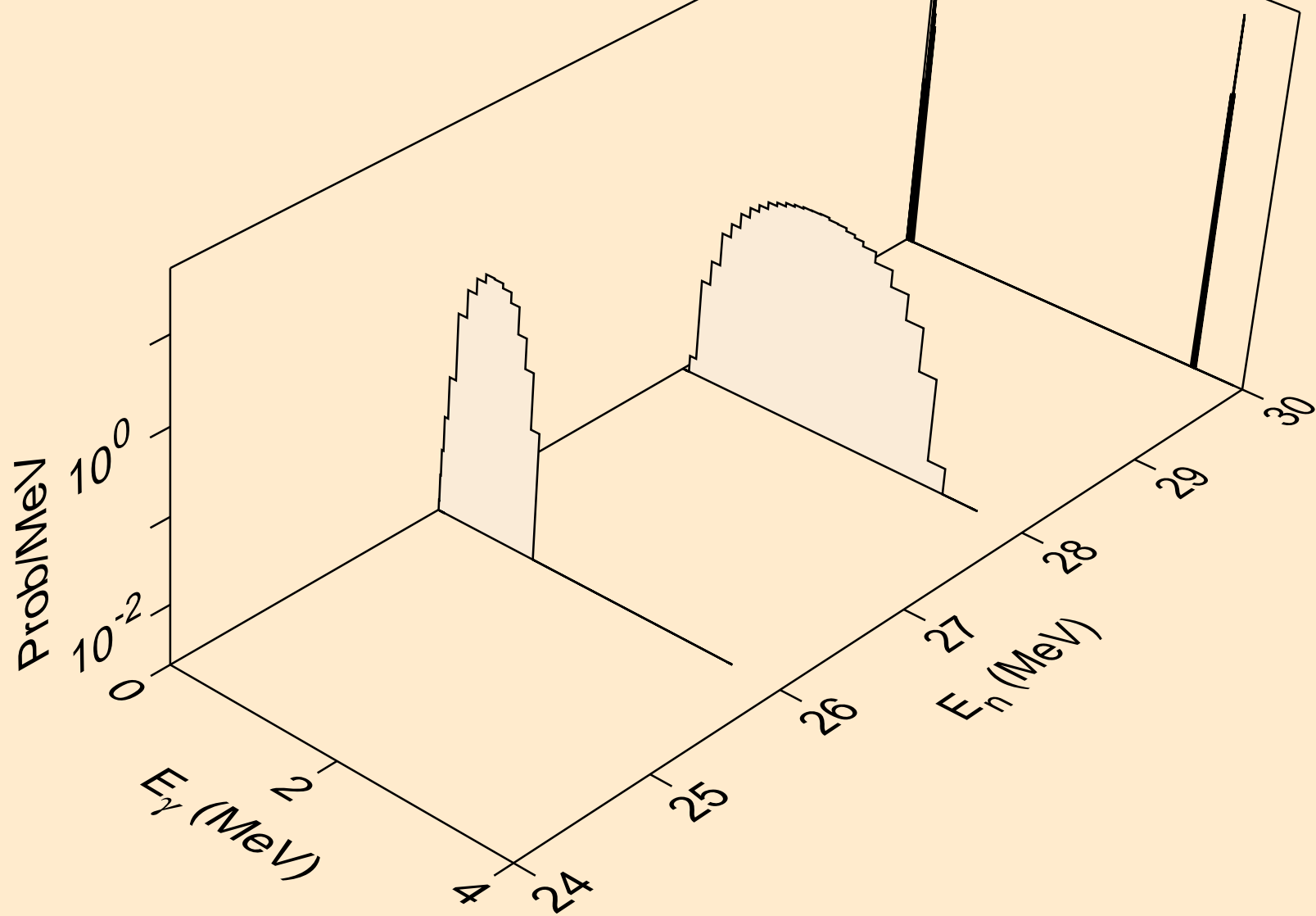
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



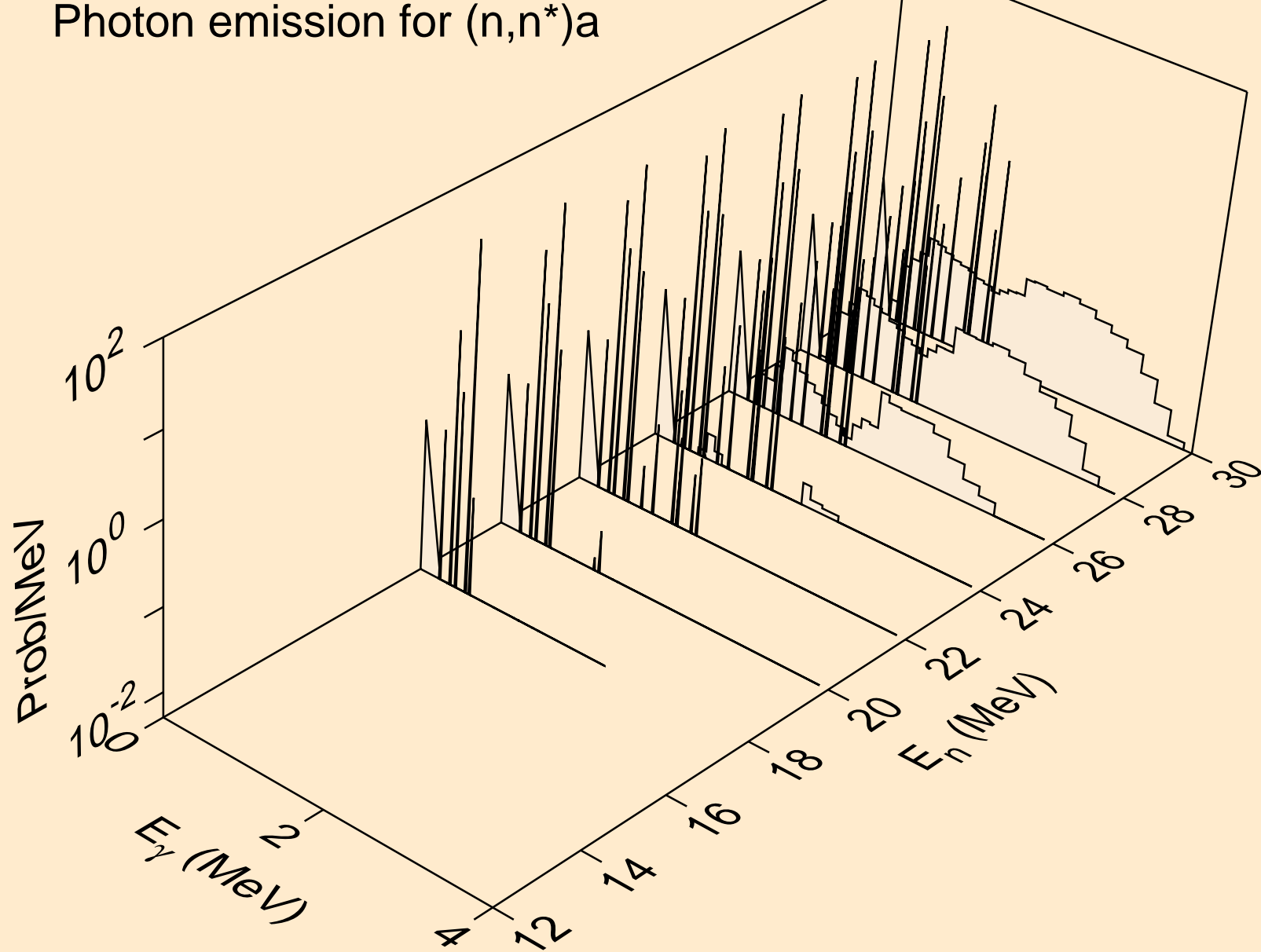
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



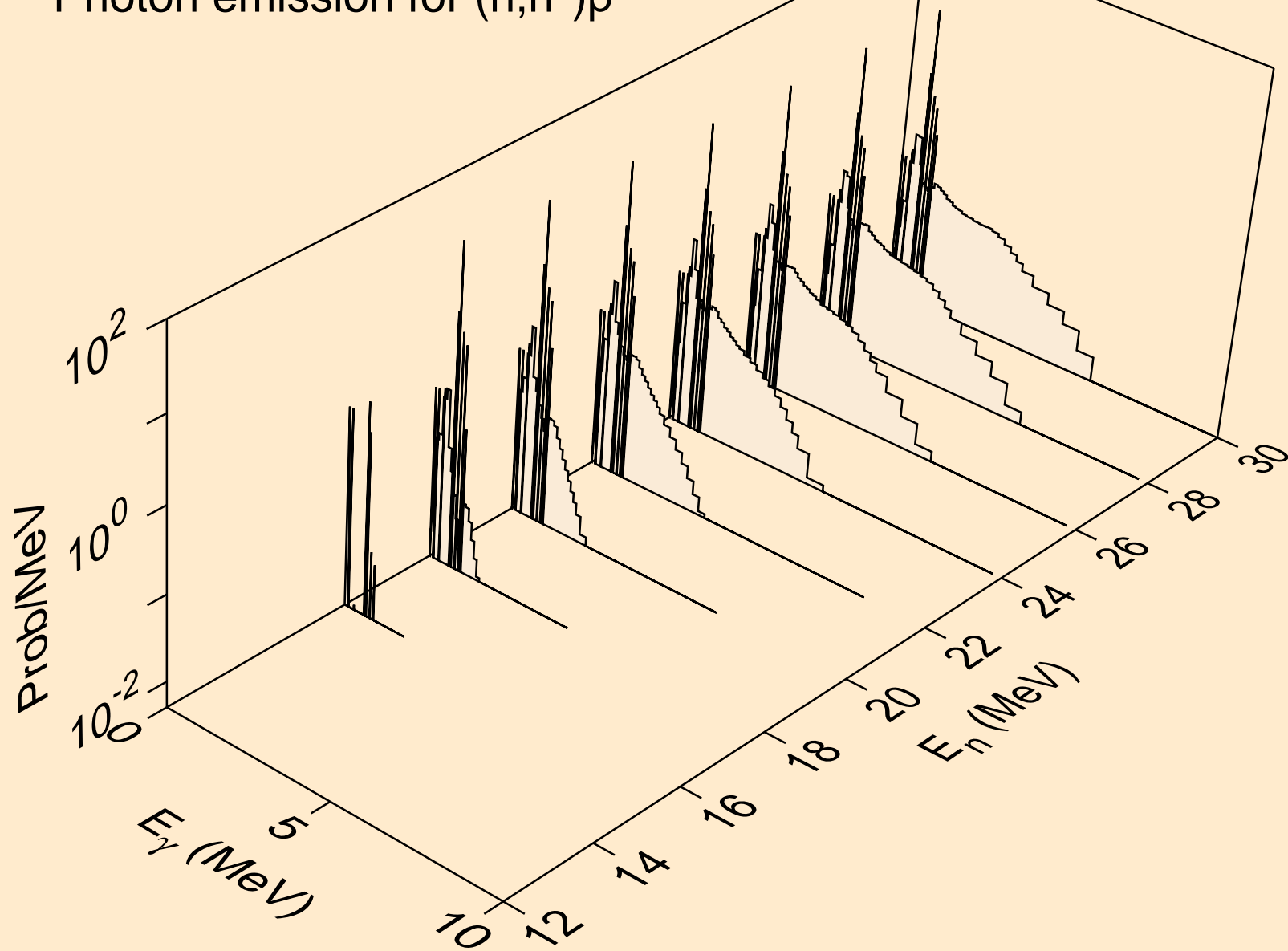
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



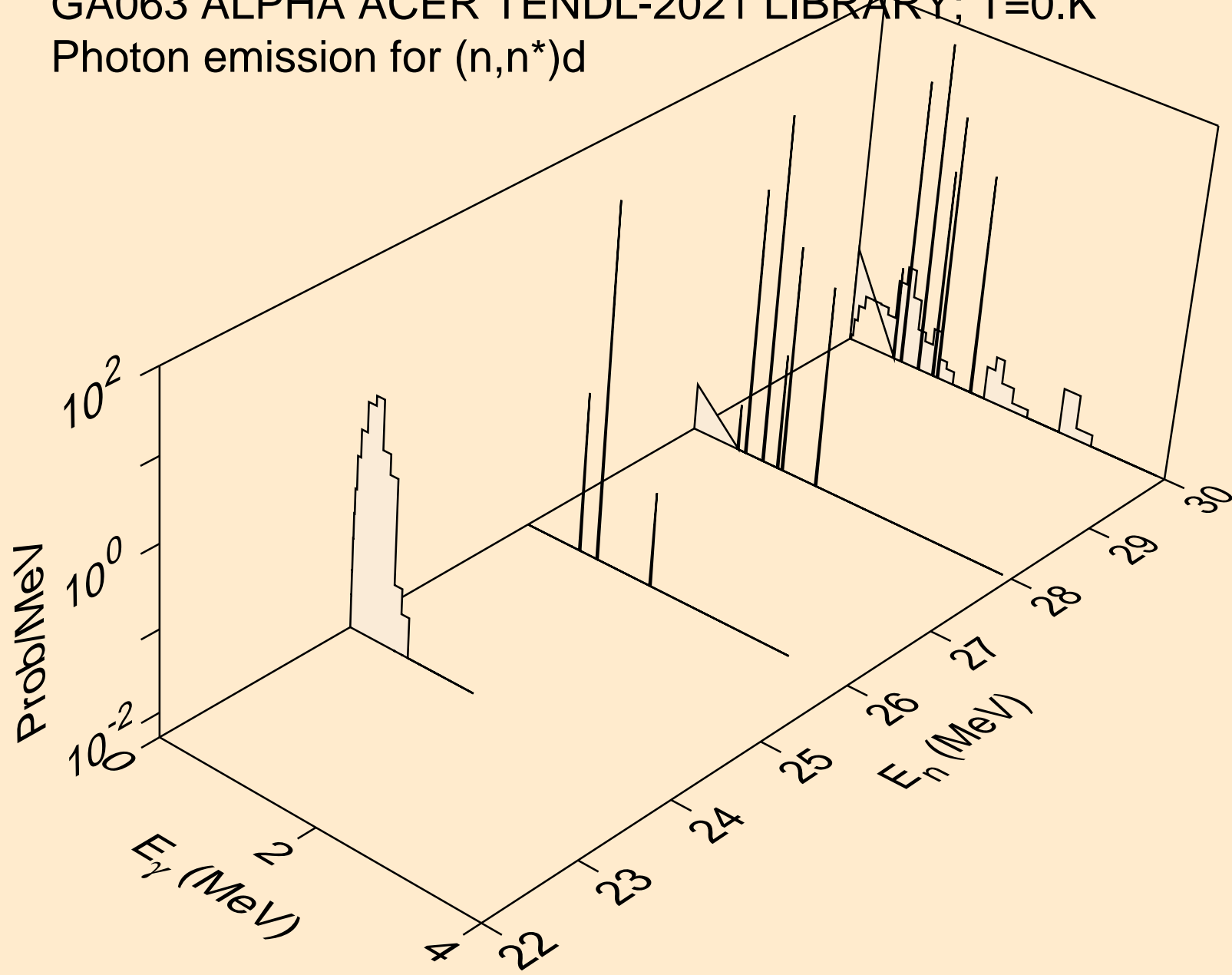
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



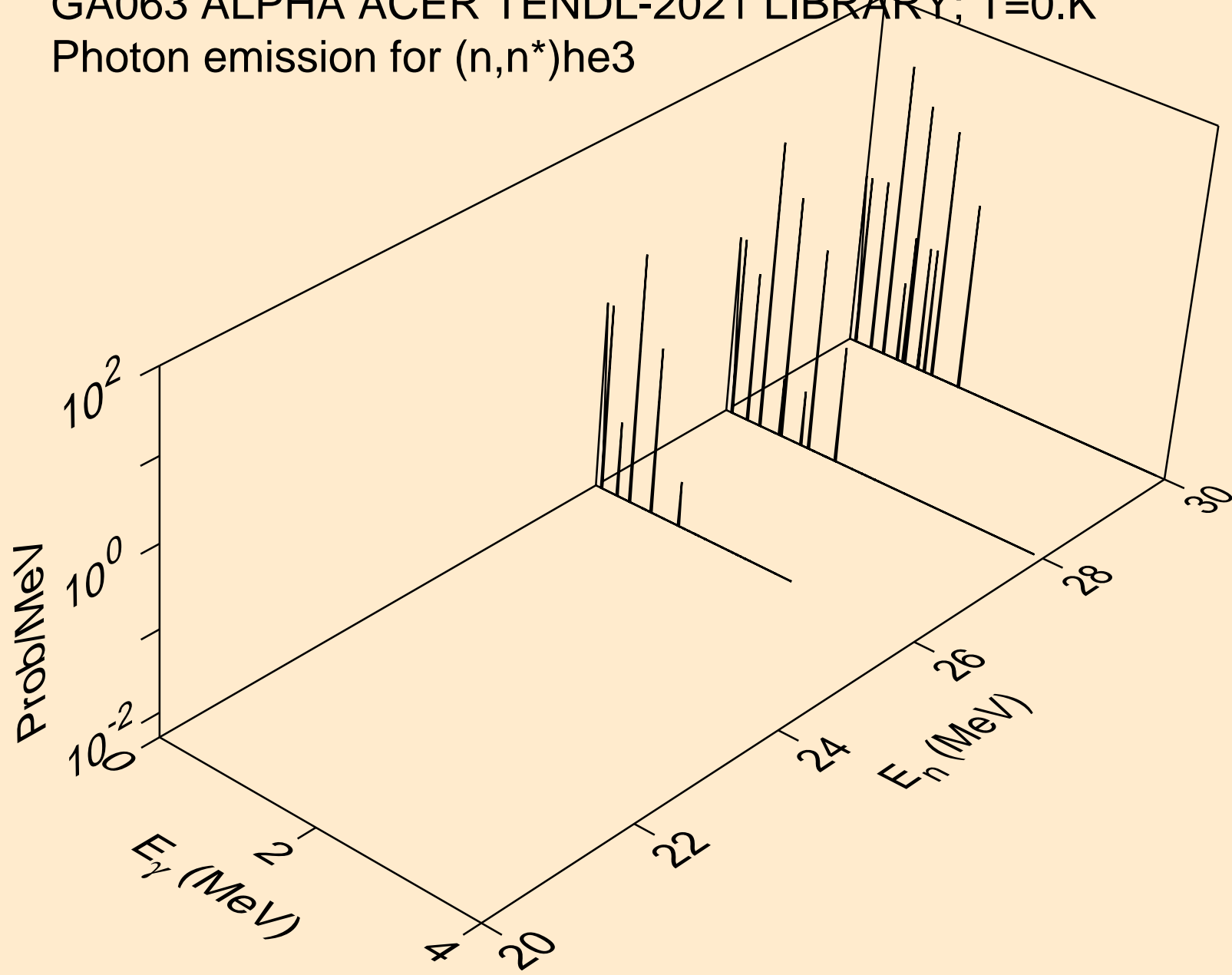
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



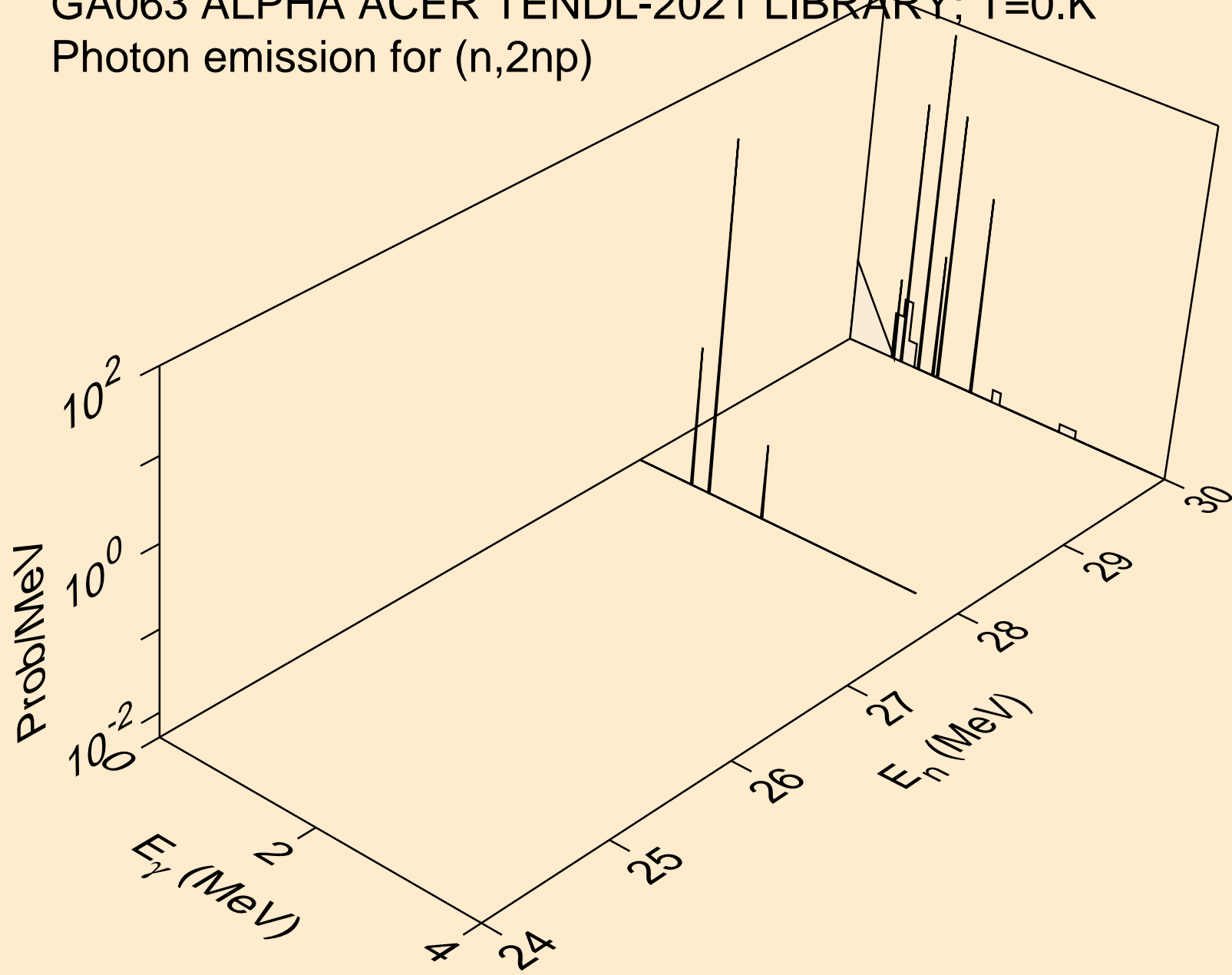
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

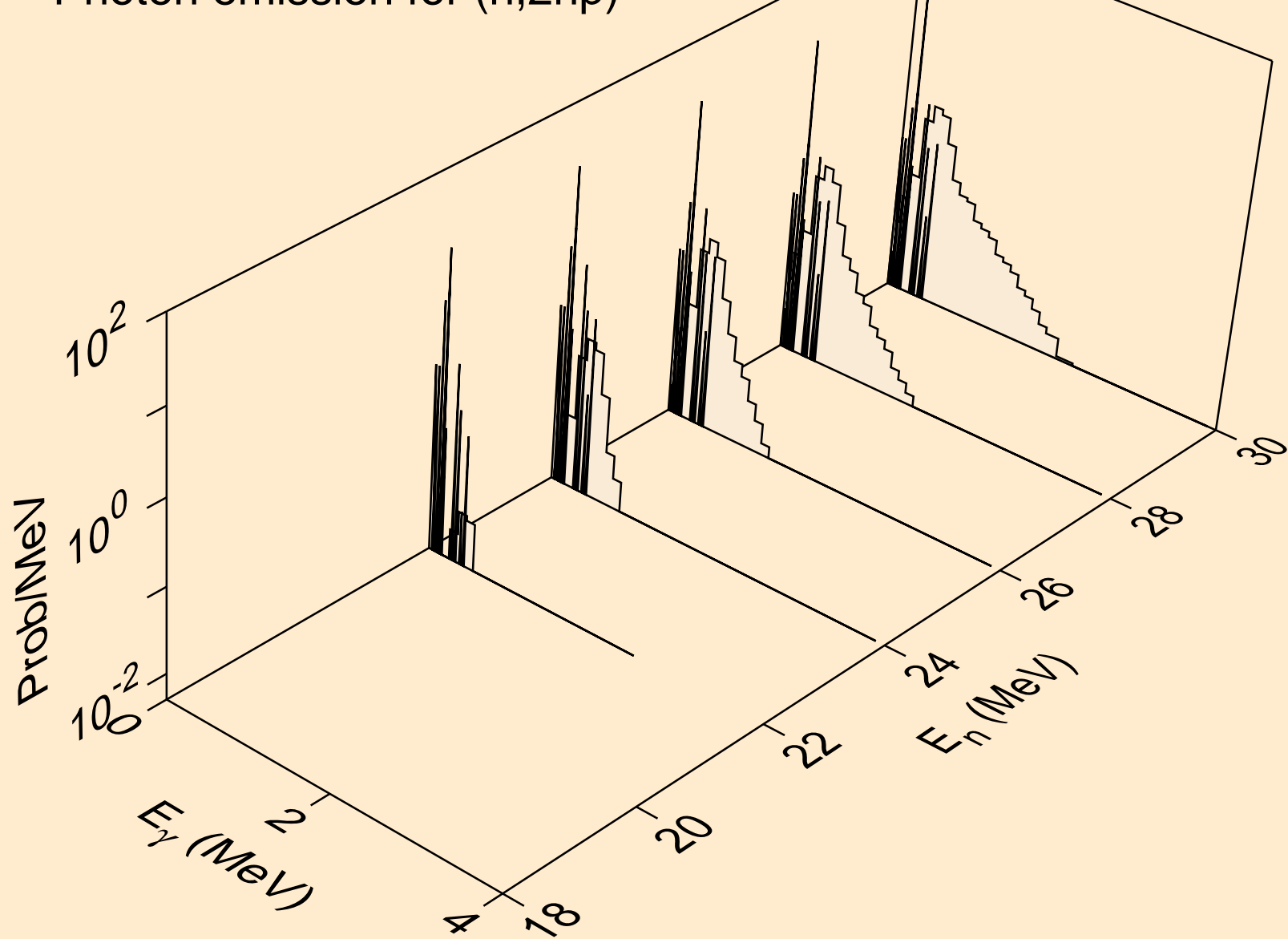


GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

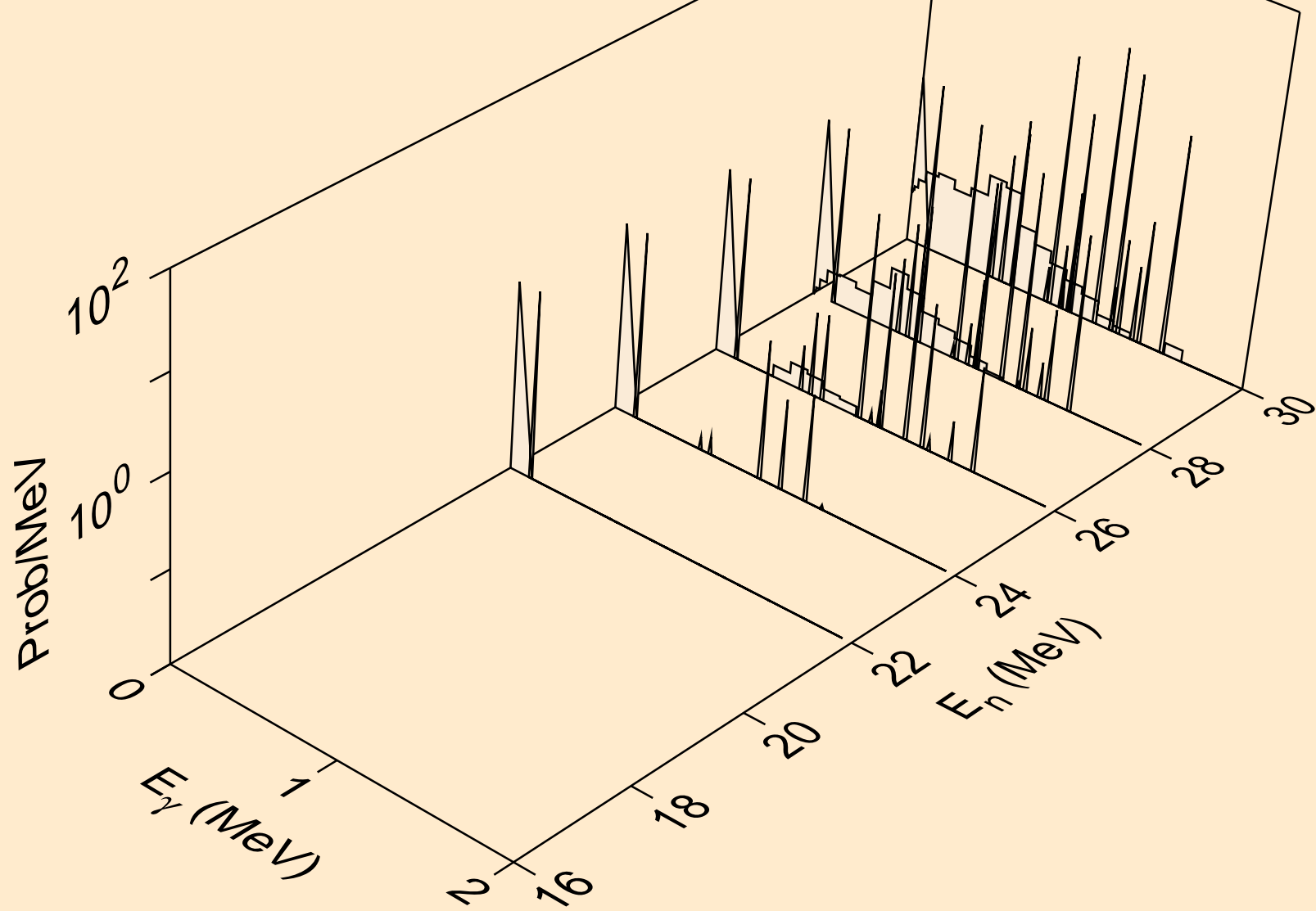




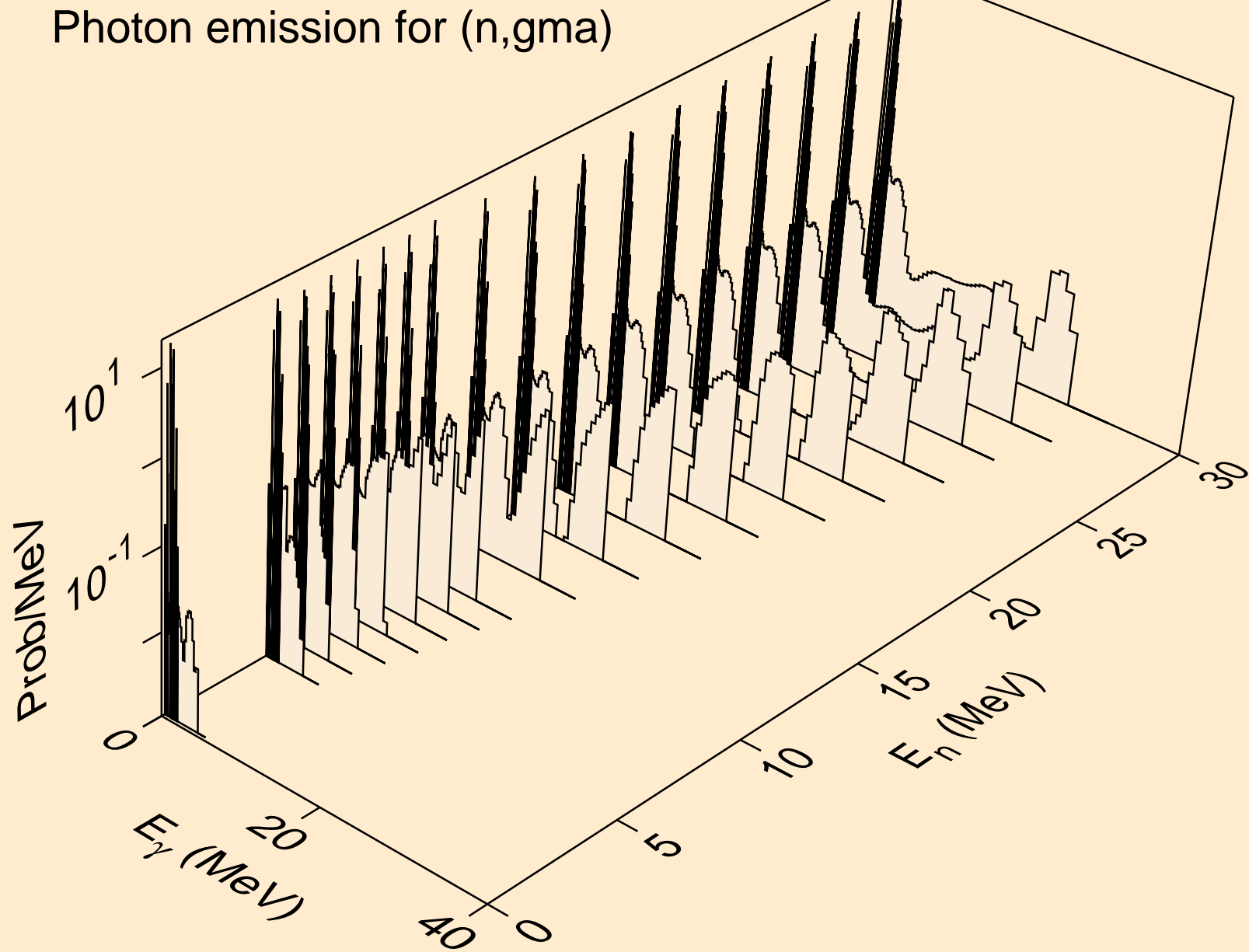
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Photon emission for (n,2np)



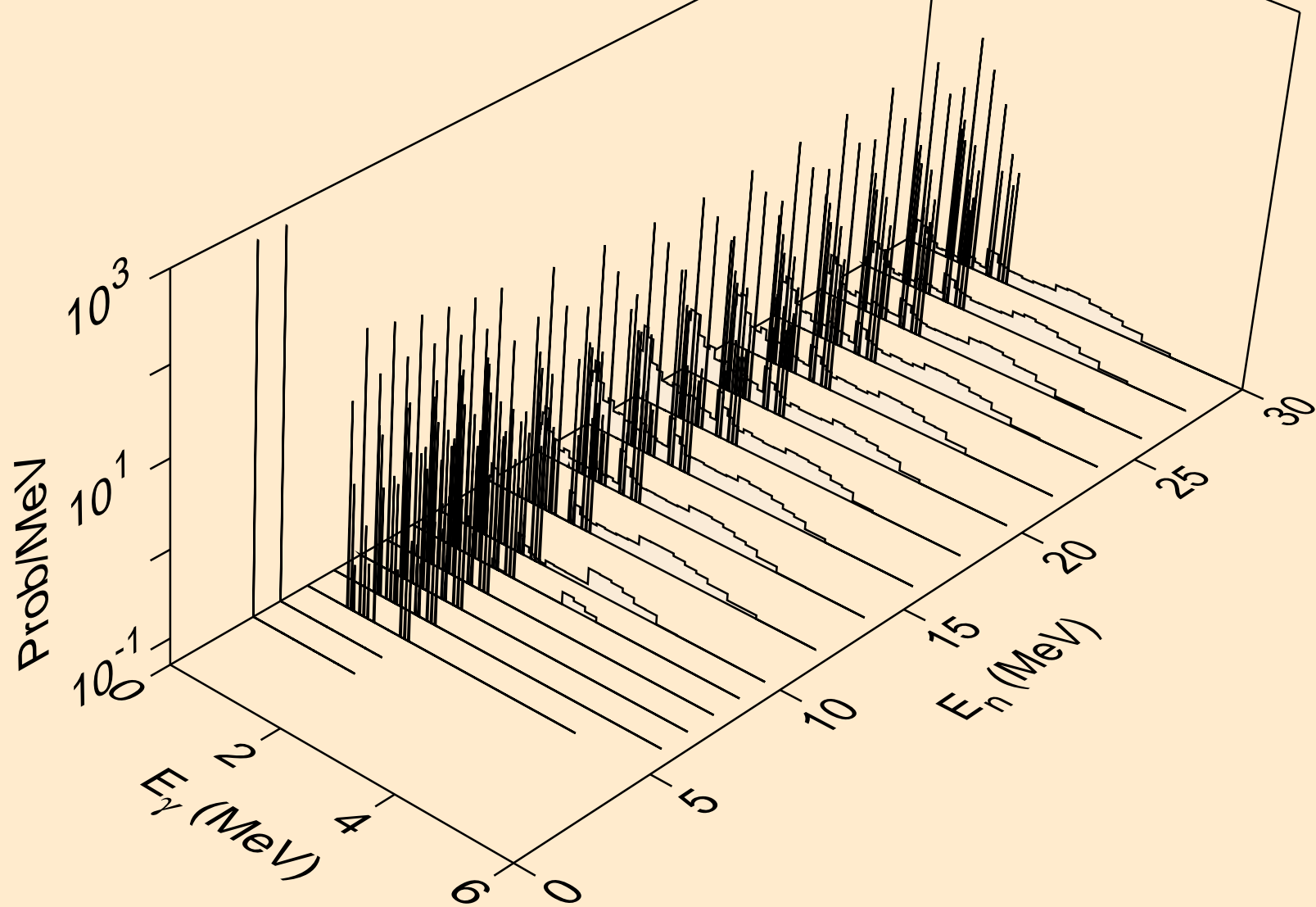
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Photon emission for (n,npa)



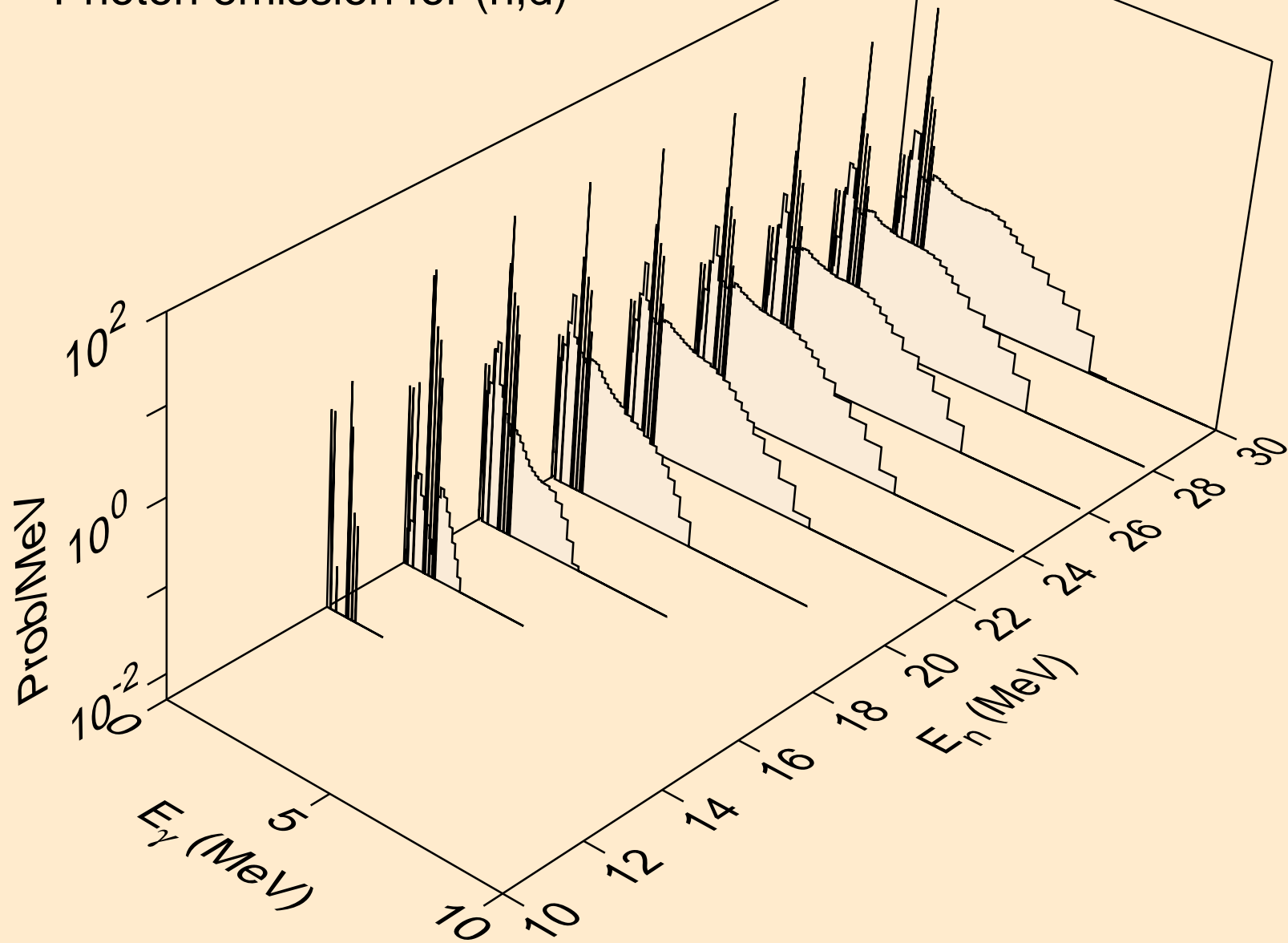
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Photon emission for (n,gma)



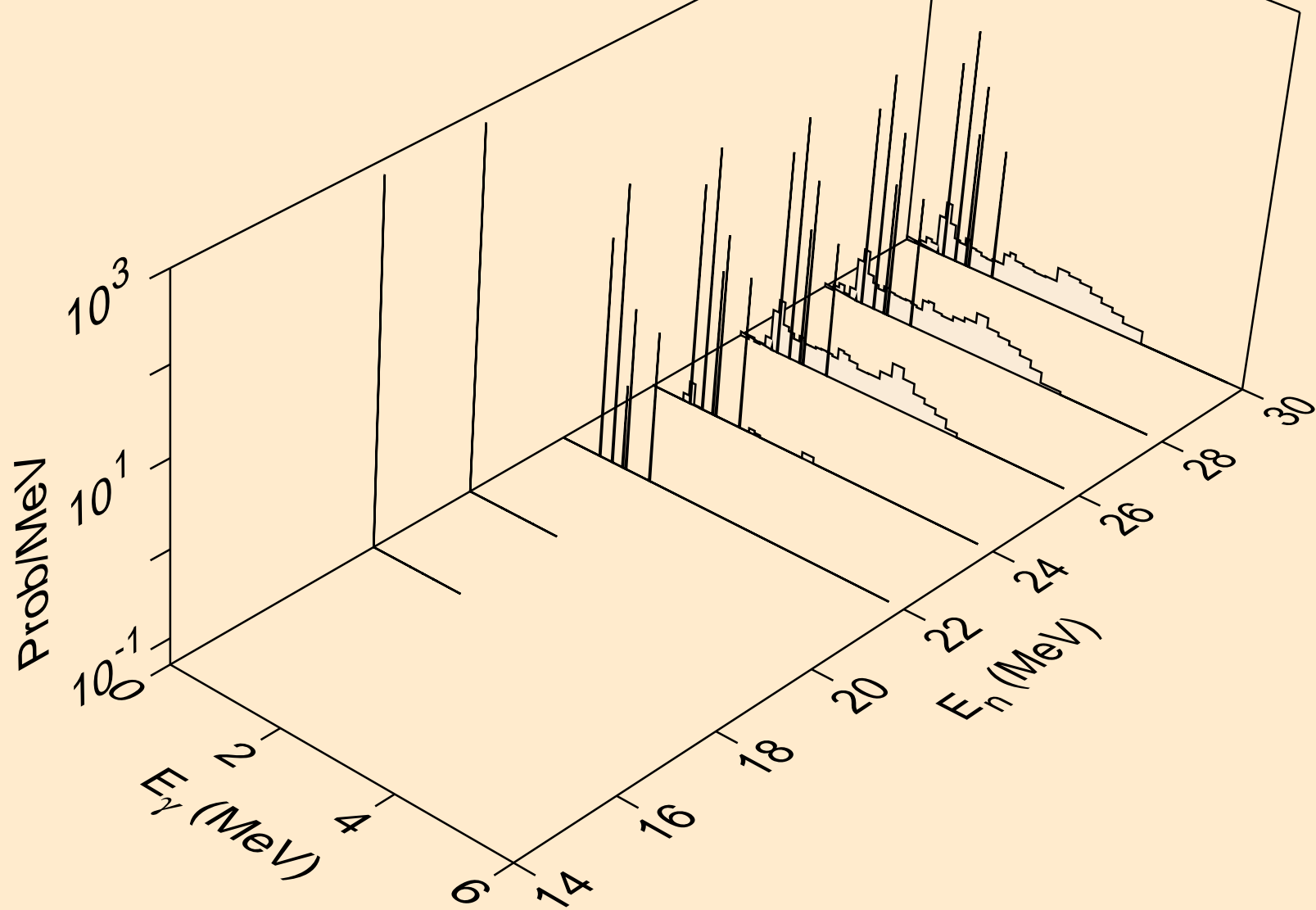
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



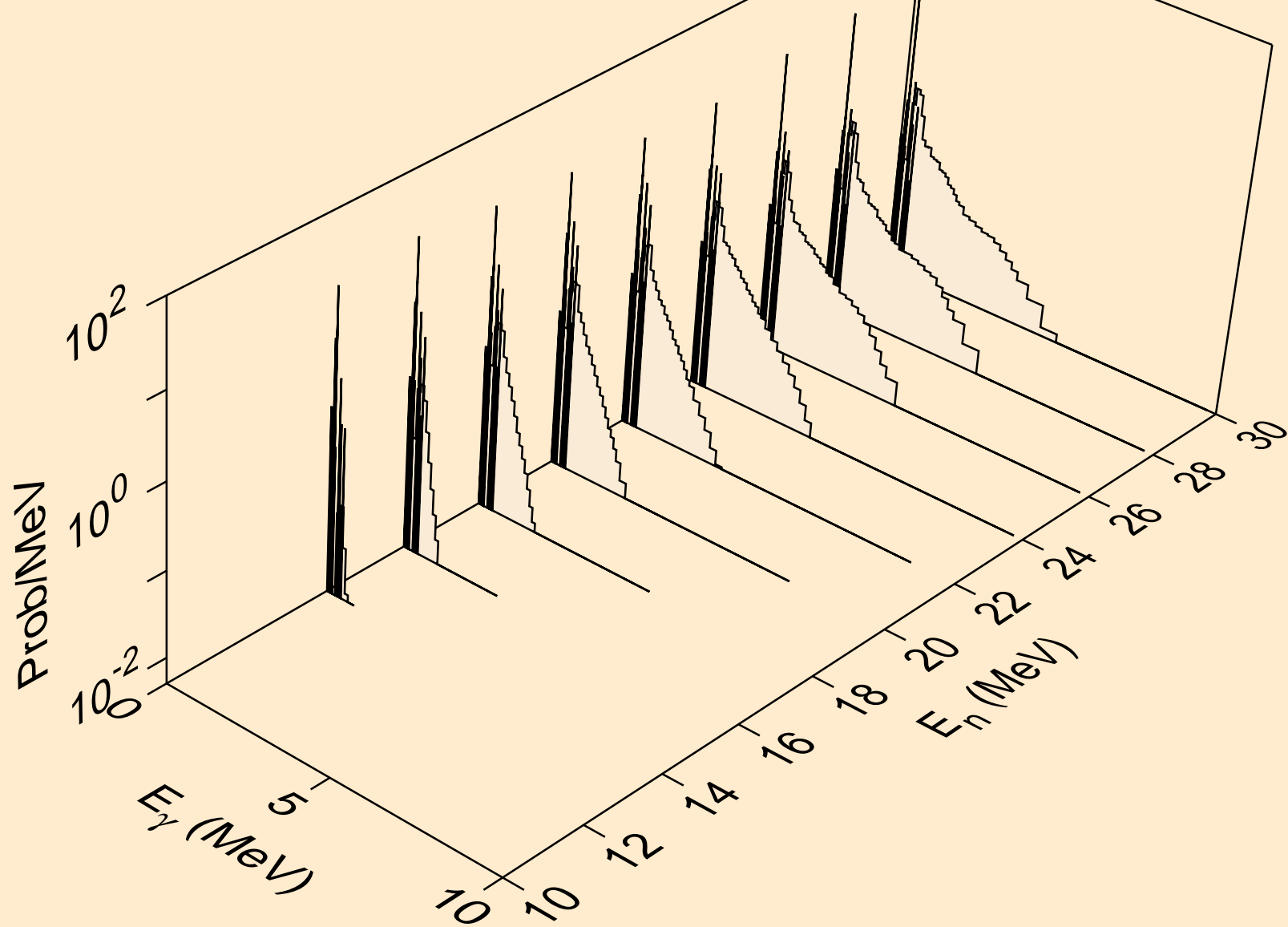
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Photon emission for (n,d)



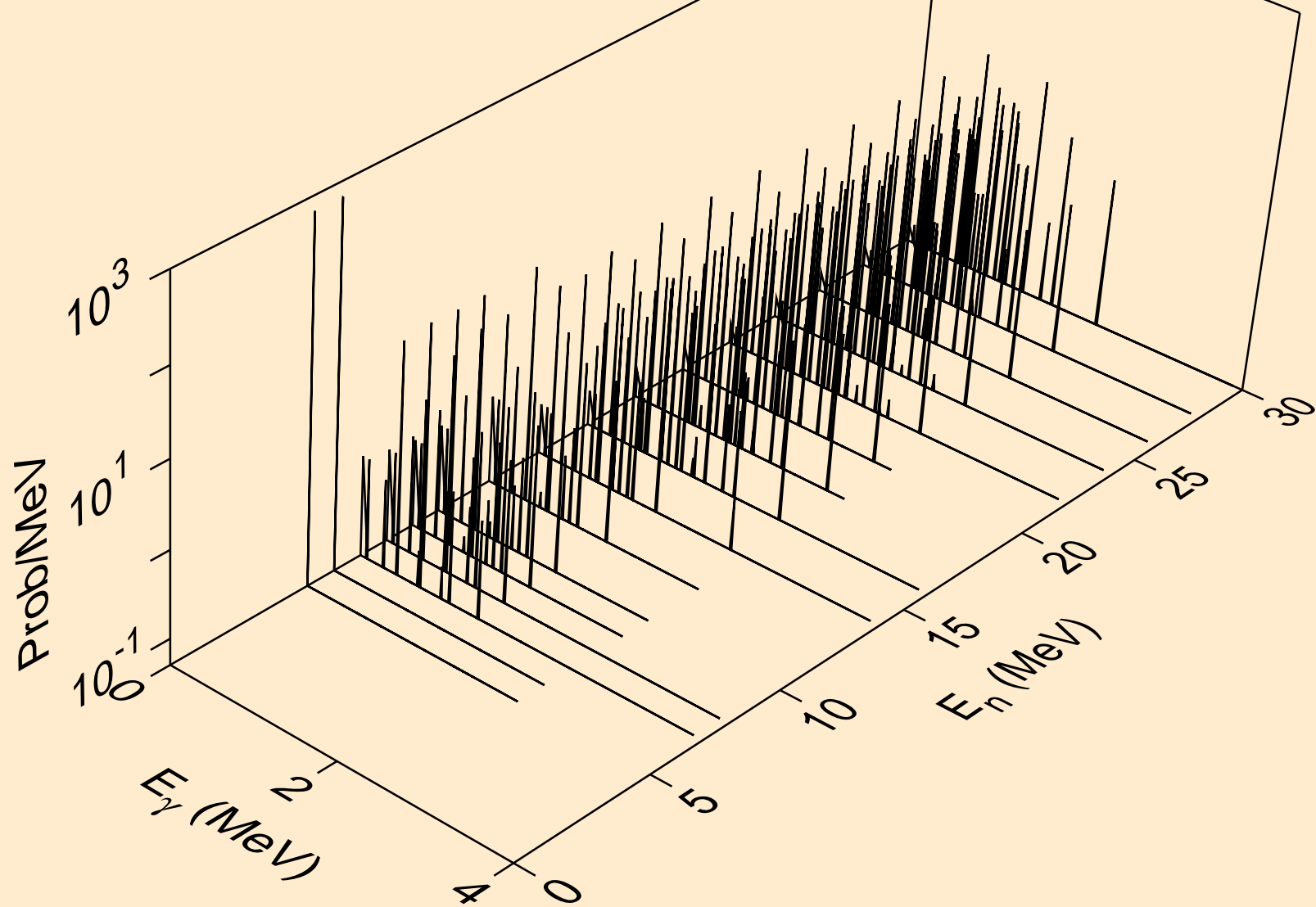
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

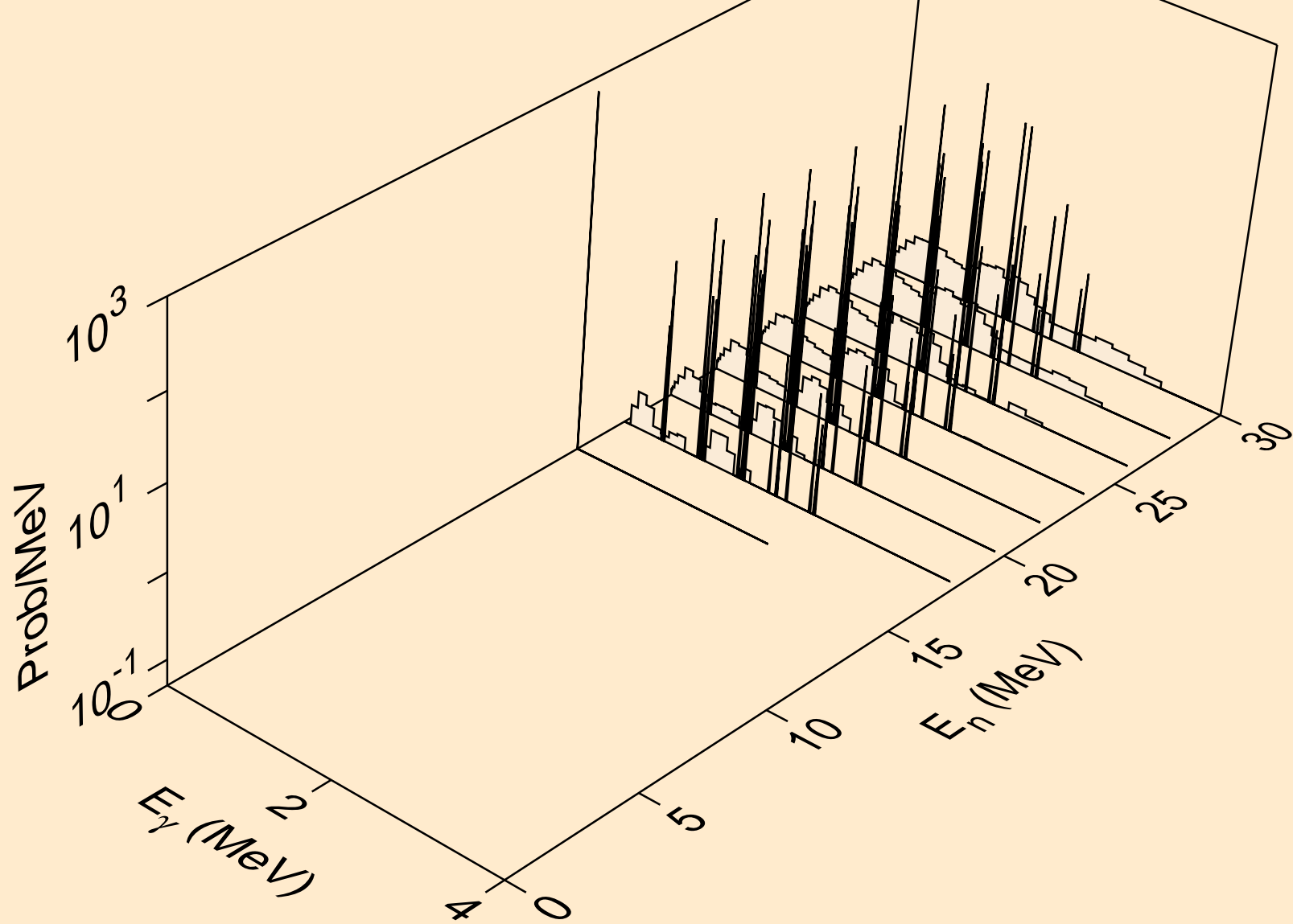


GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

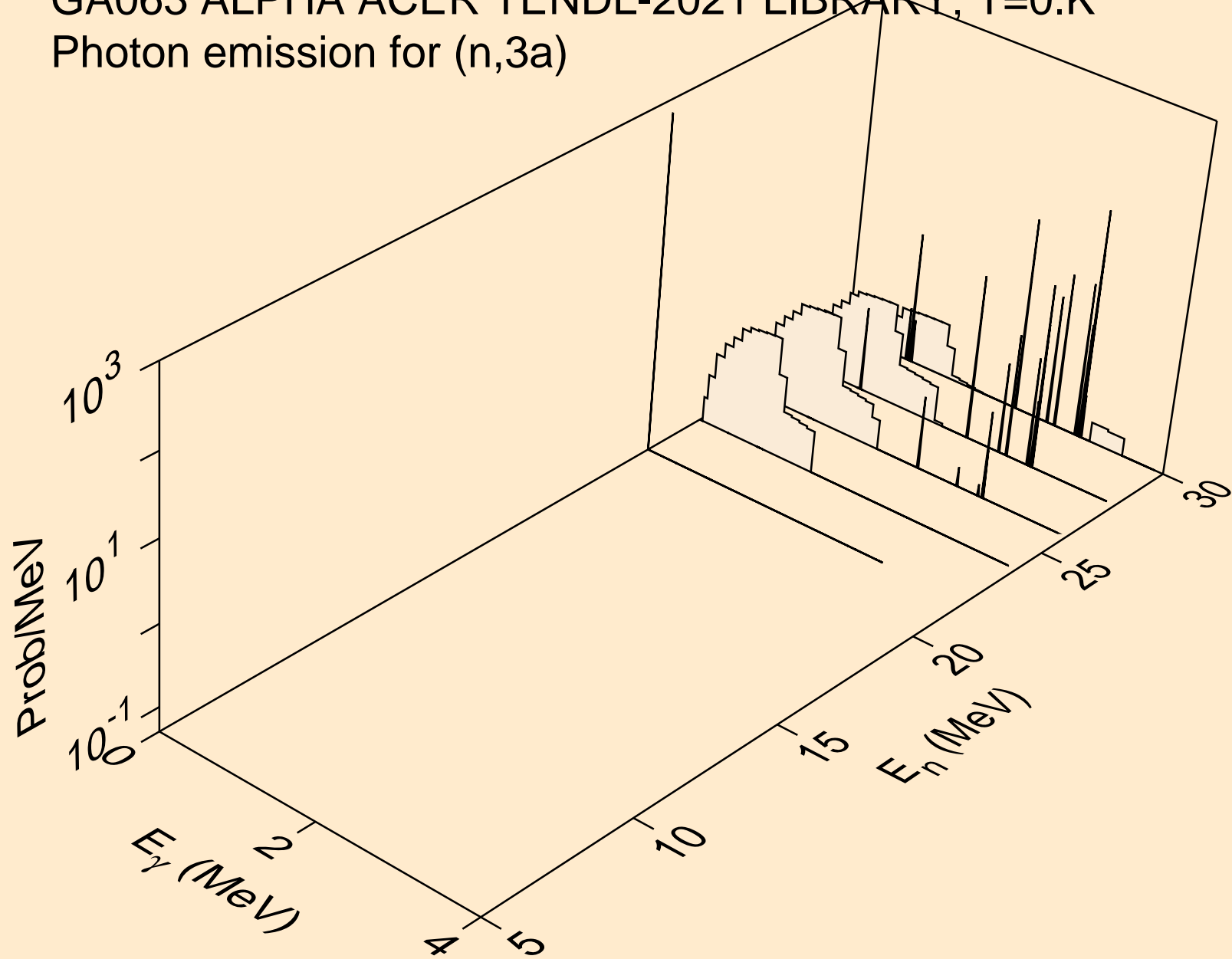




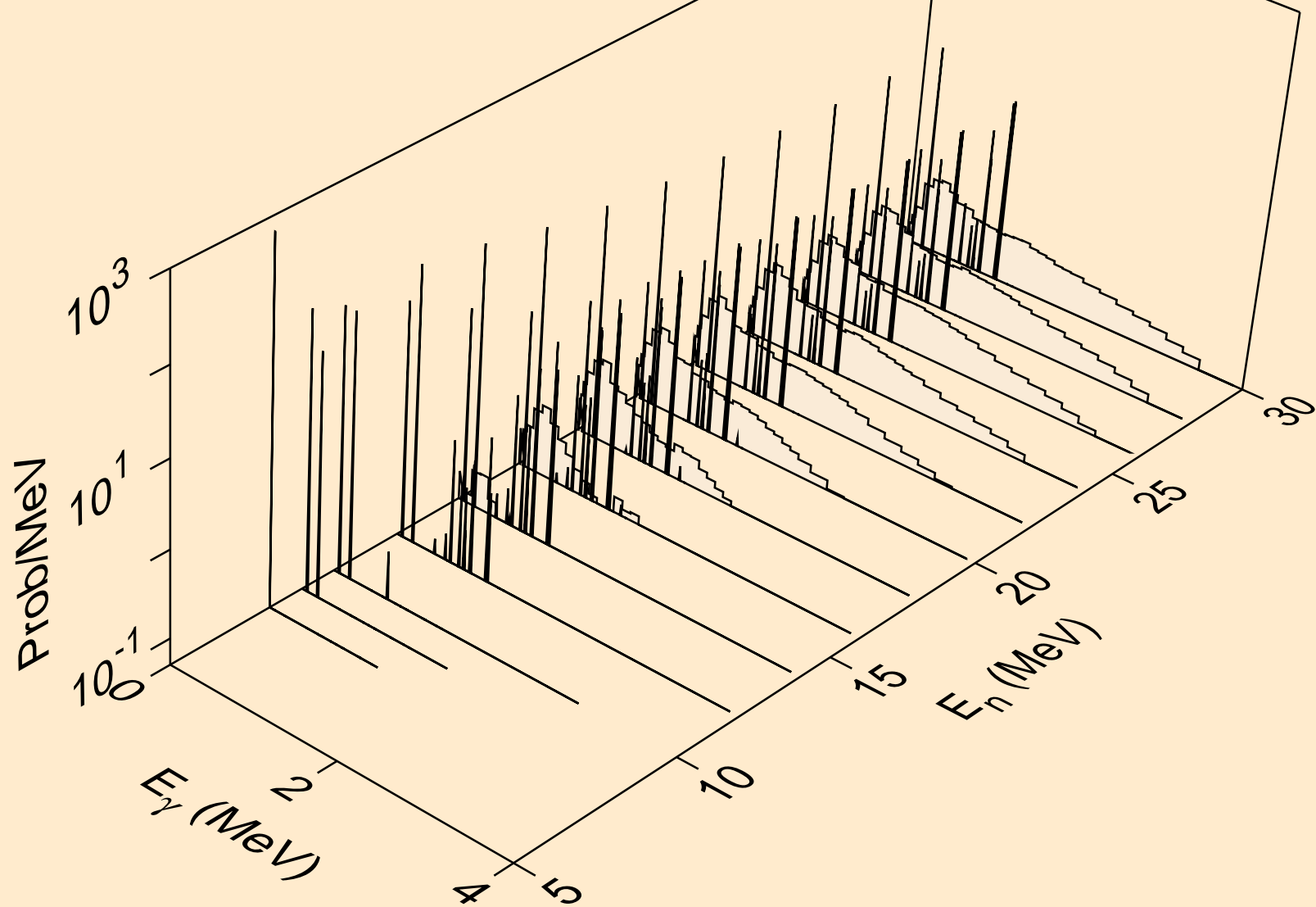
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Photon emission for (n,2a)



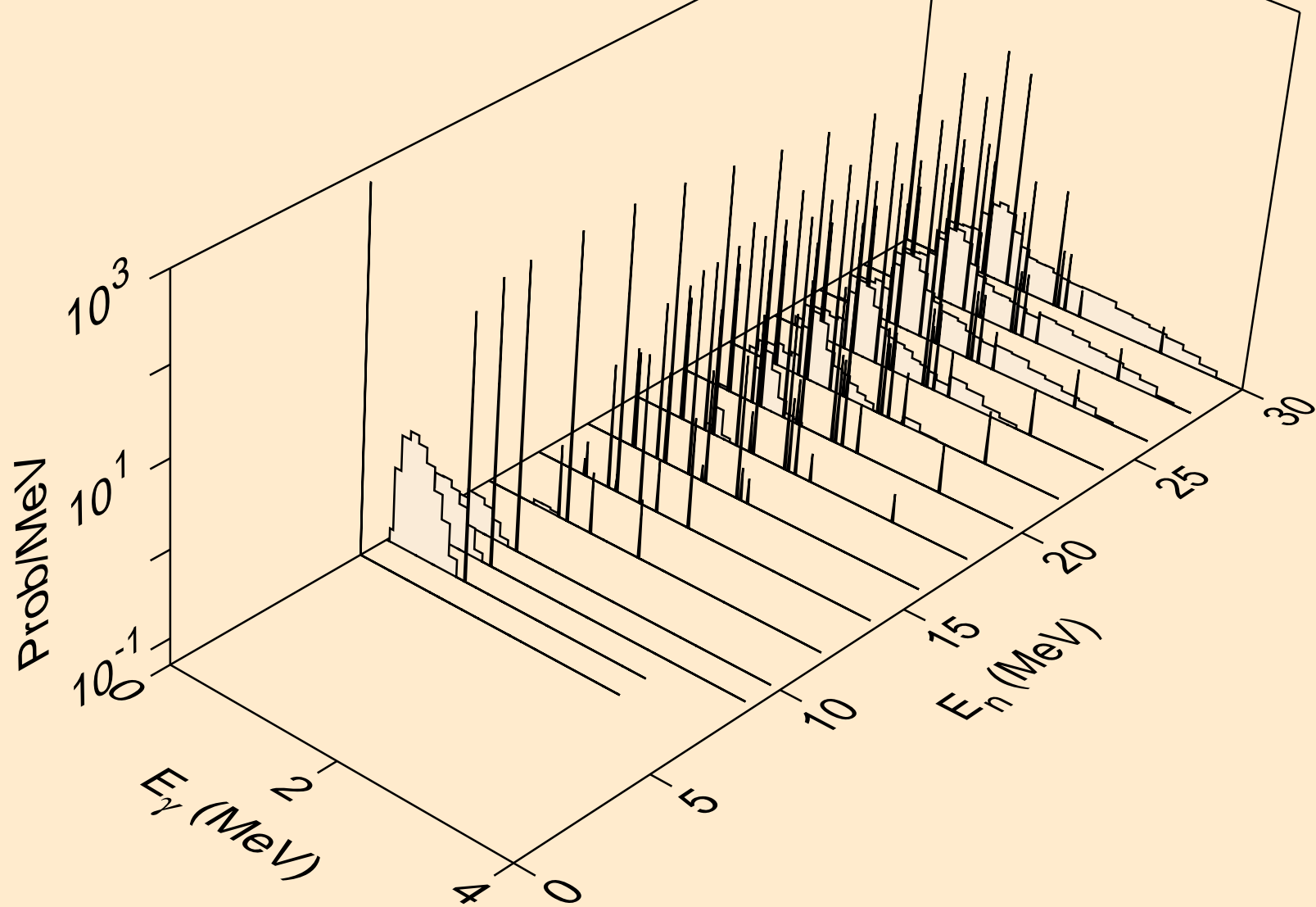
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Photon emission for (n,3a)



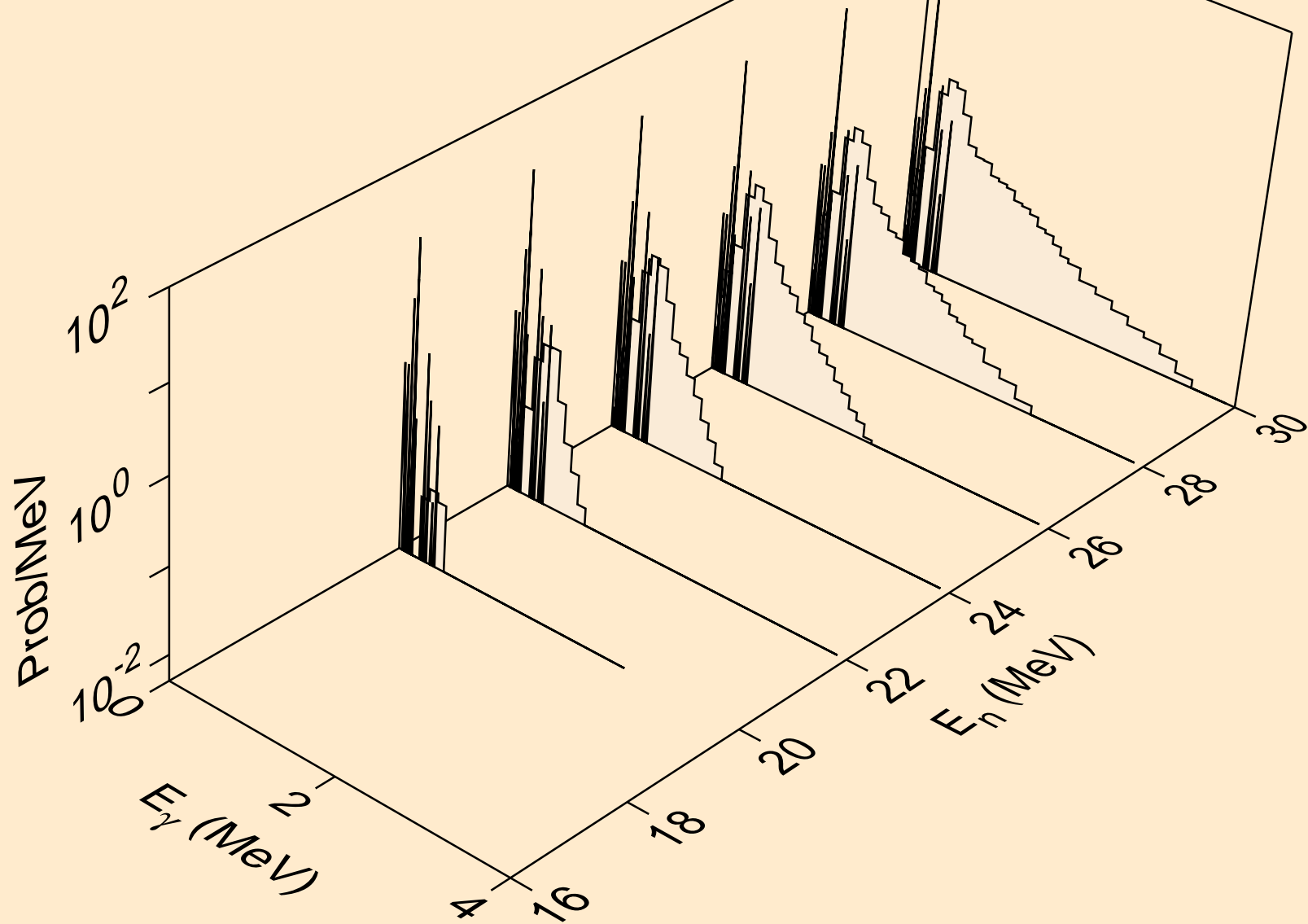
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Photon emission for (n,2p)



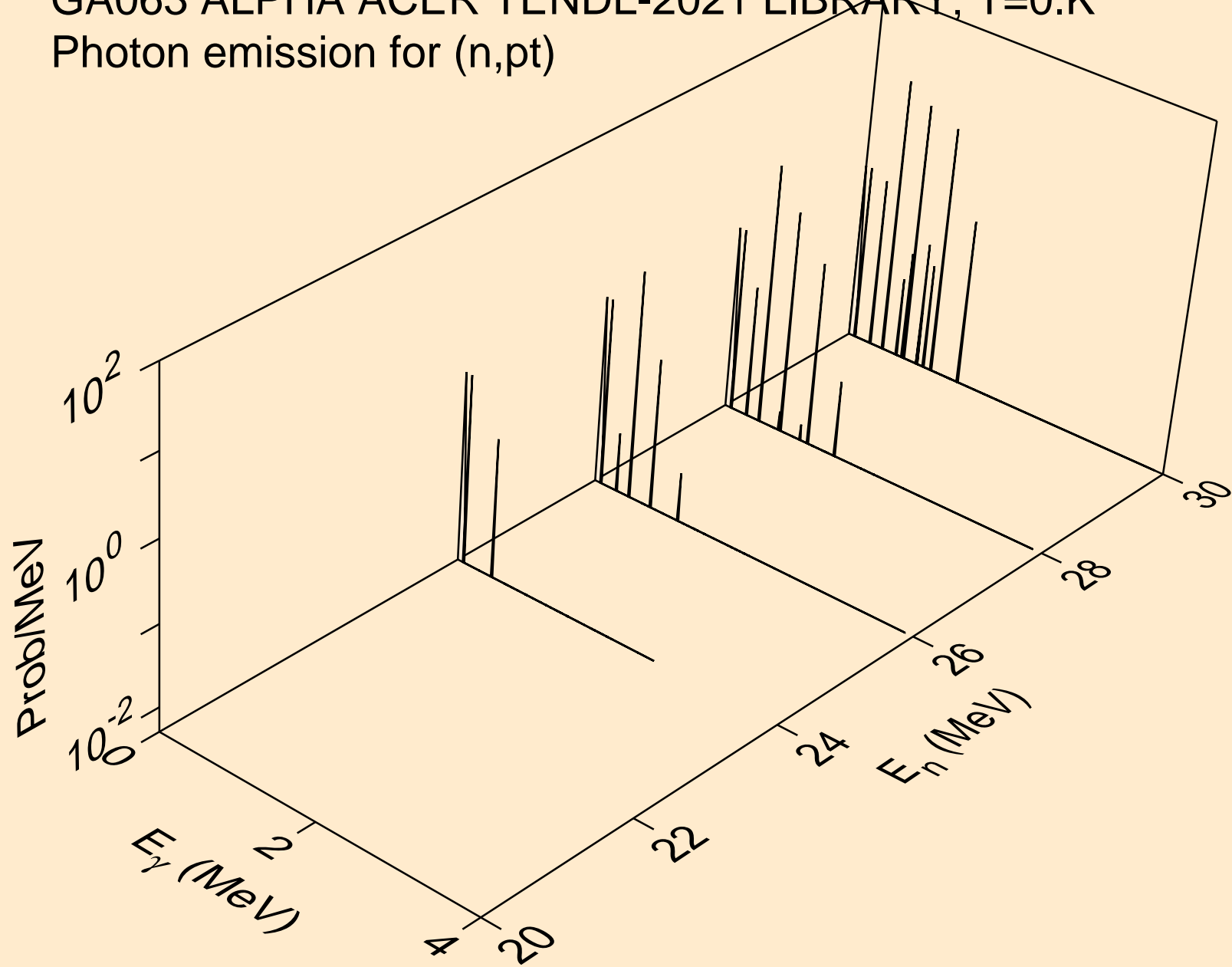
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Photon emission for (n,pa)



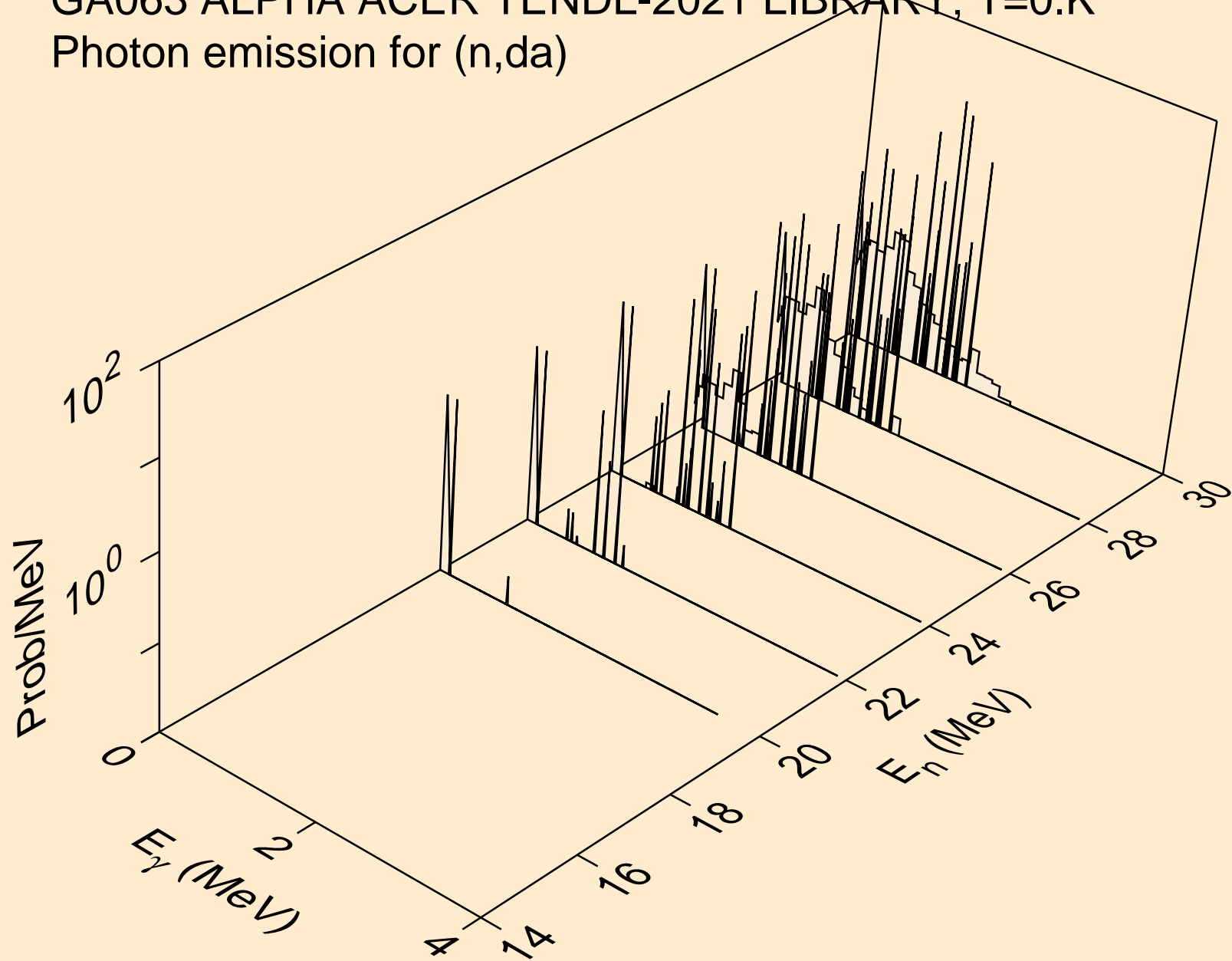
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Photon emission for (n,pd)



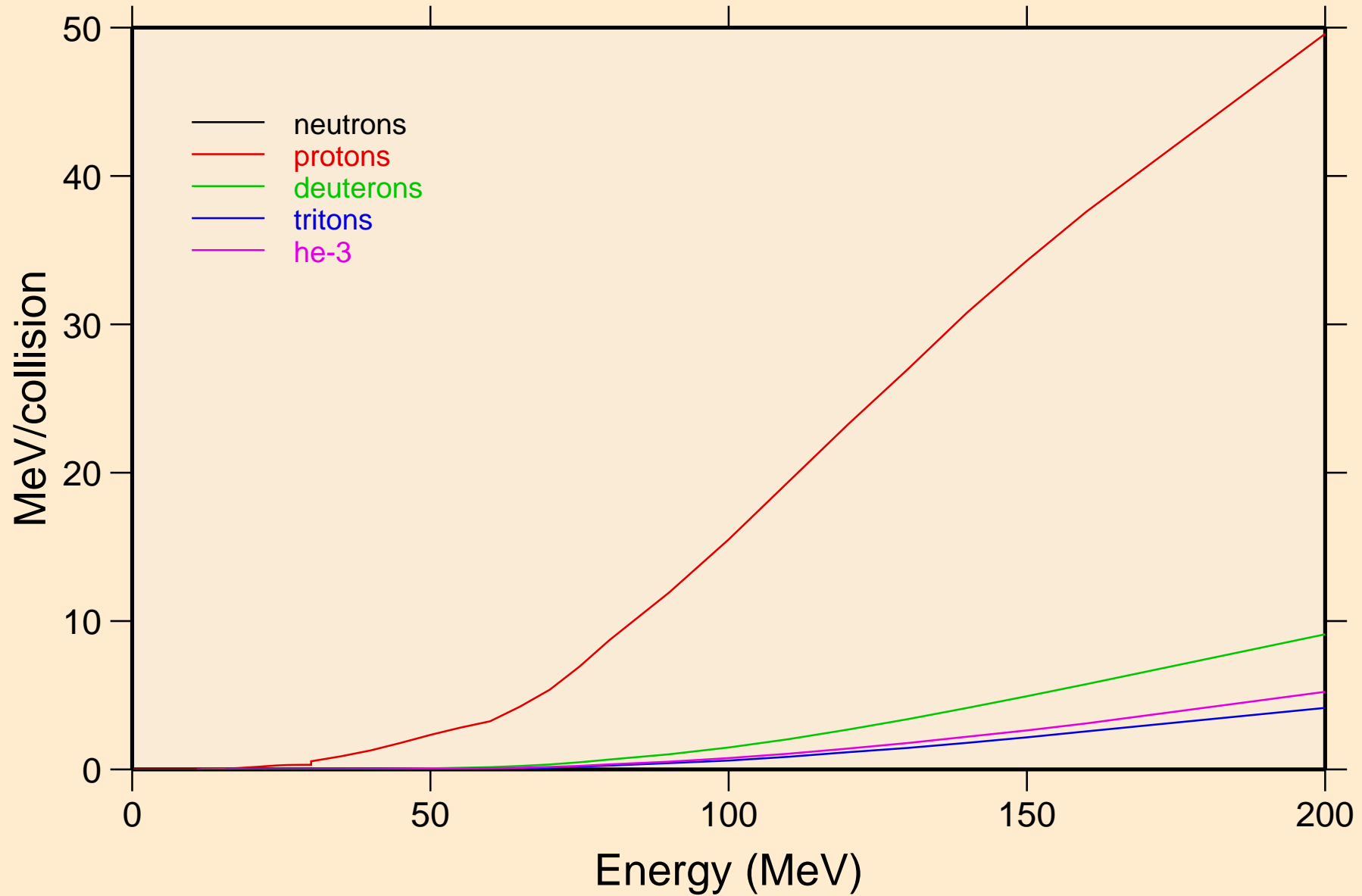
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

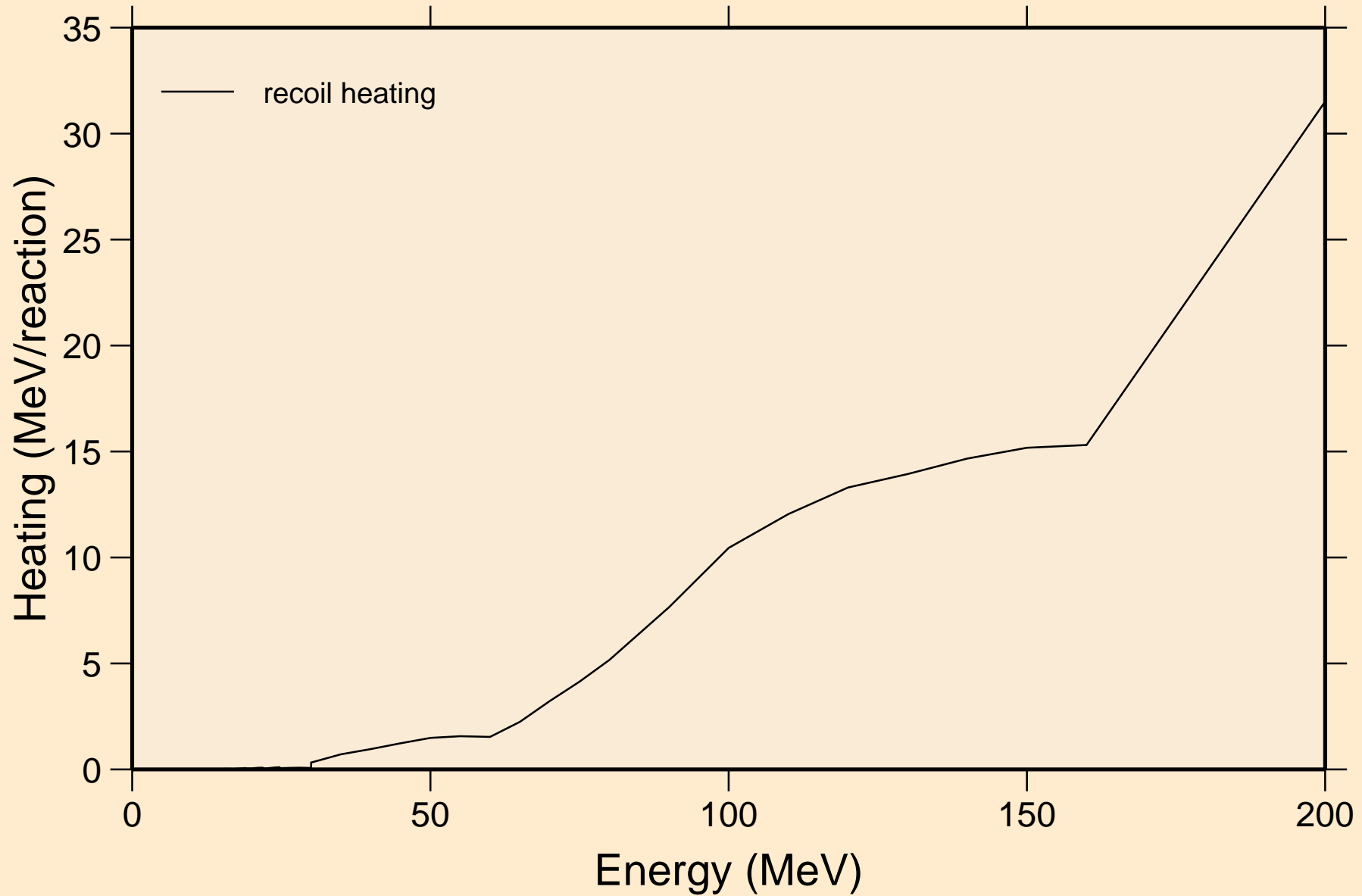


GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

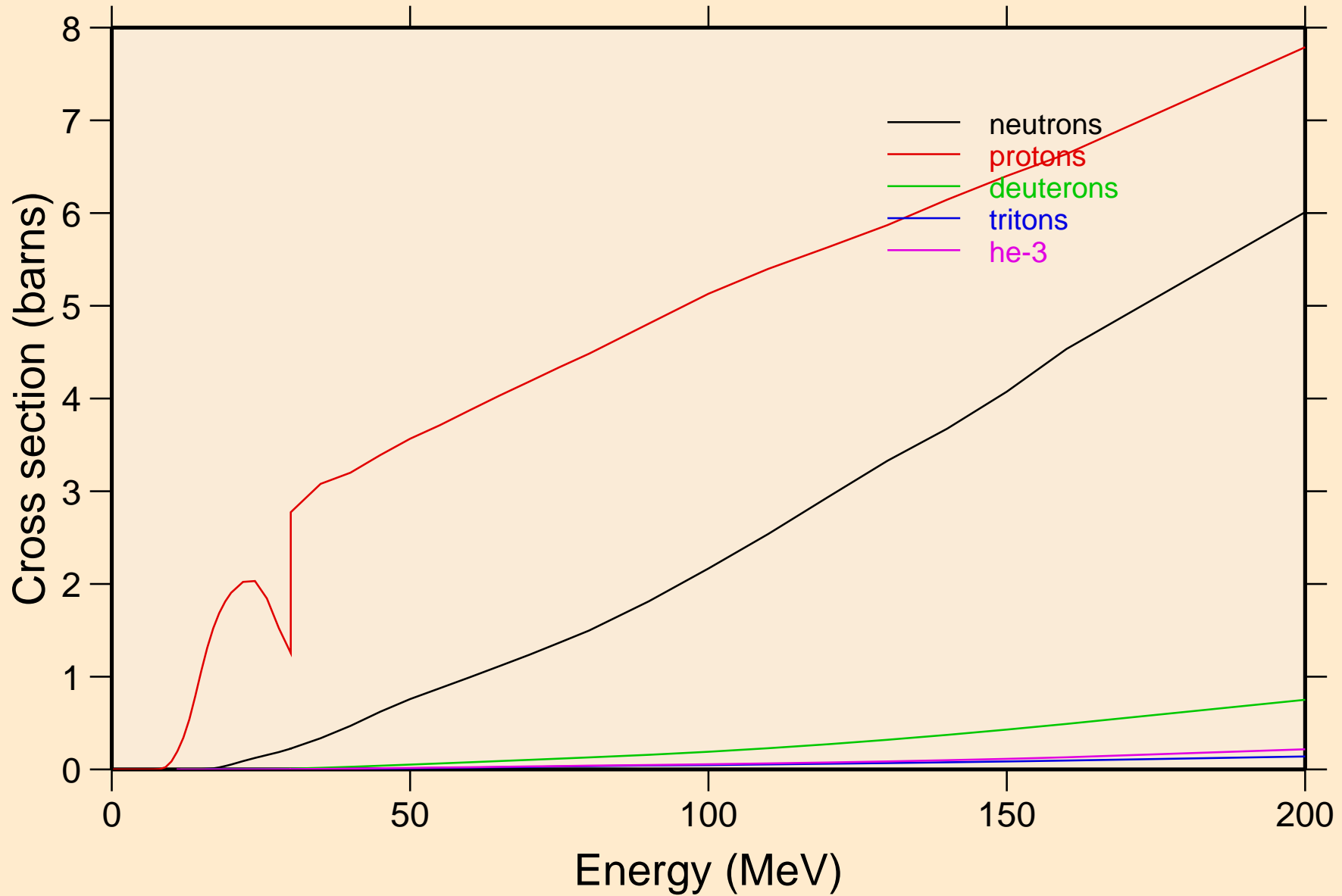




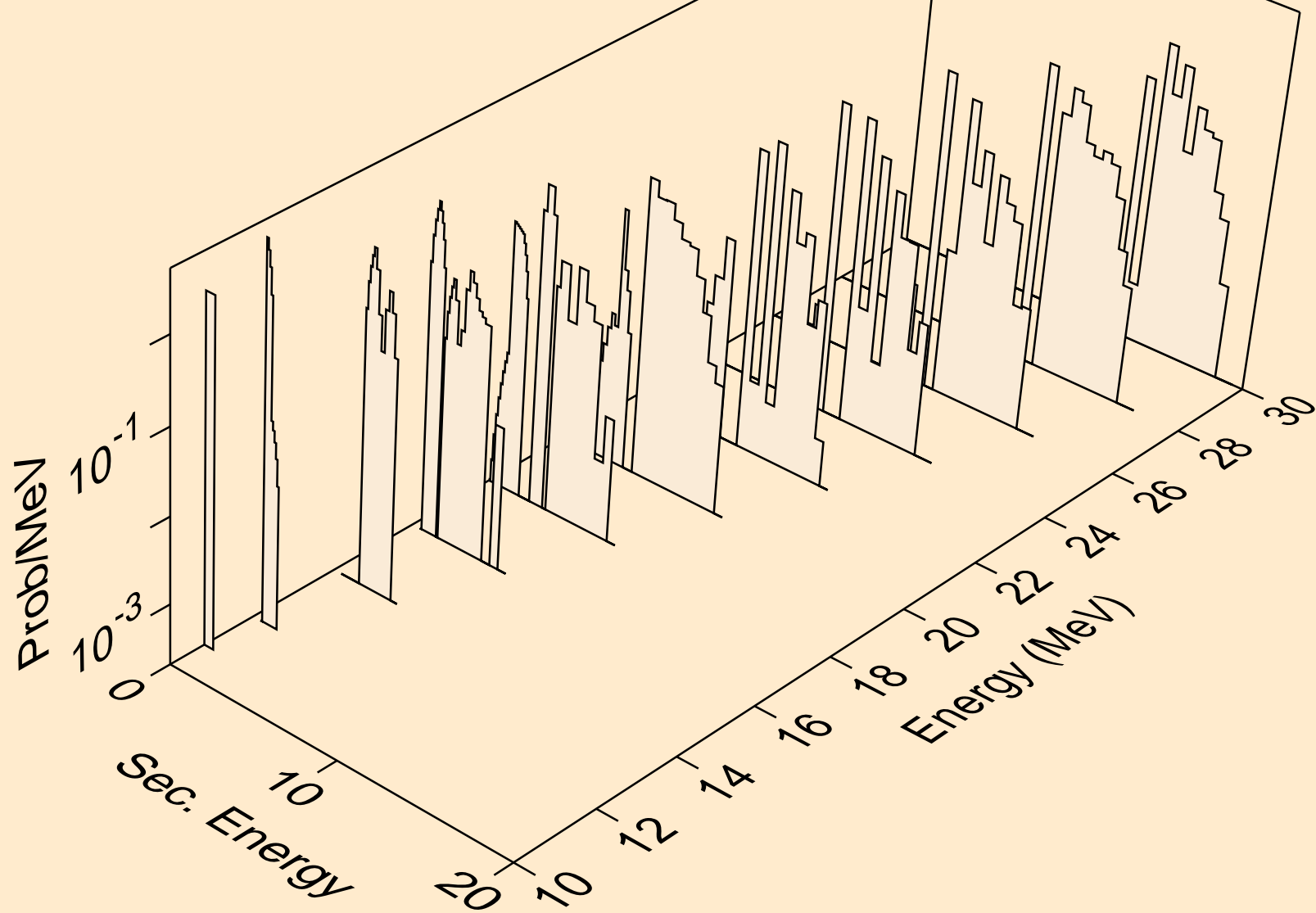
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Recoil Heating



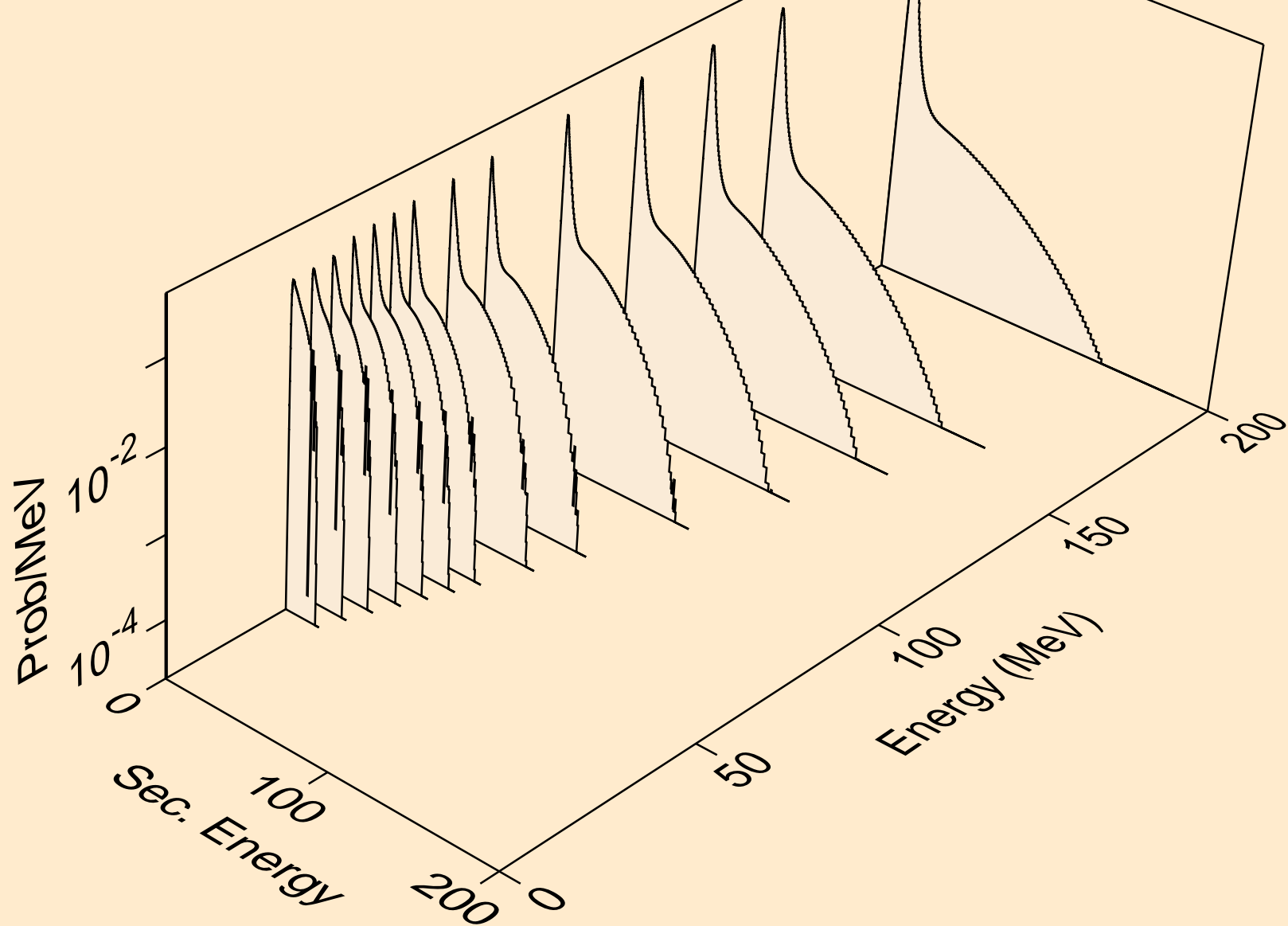
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



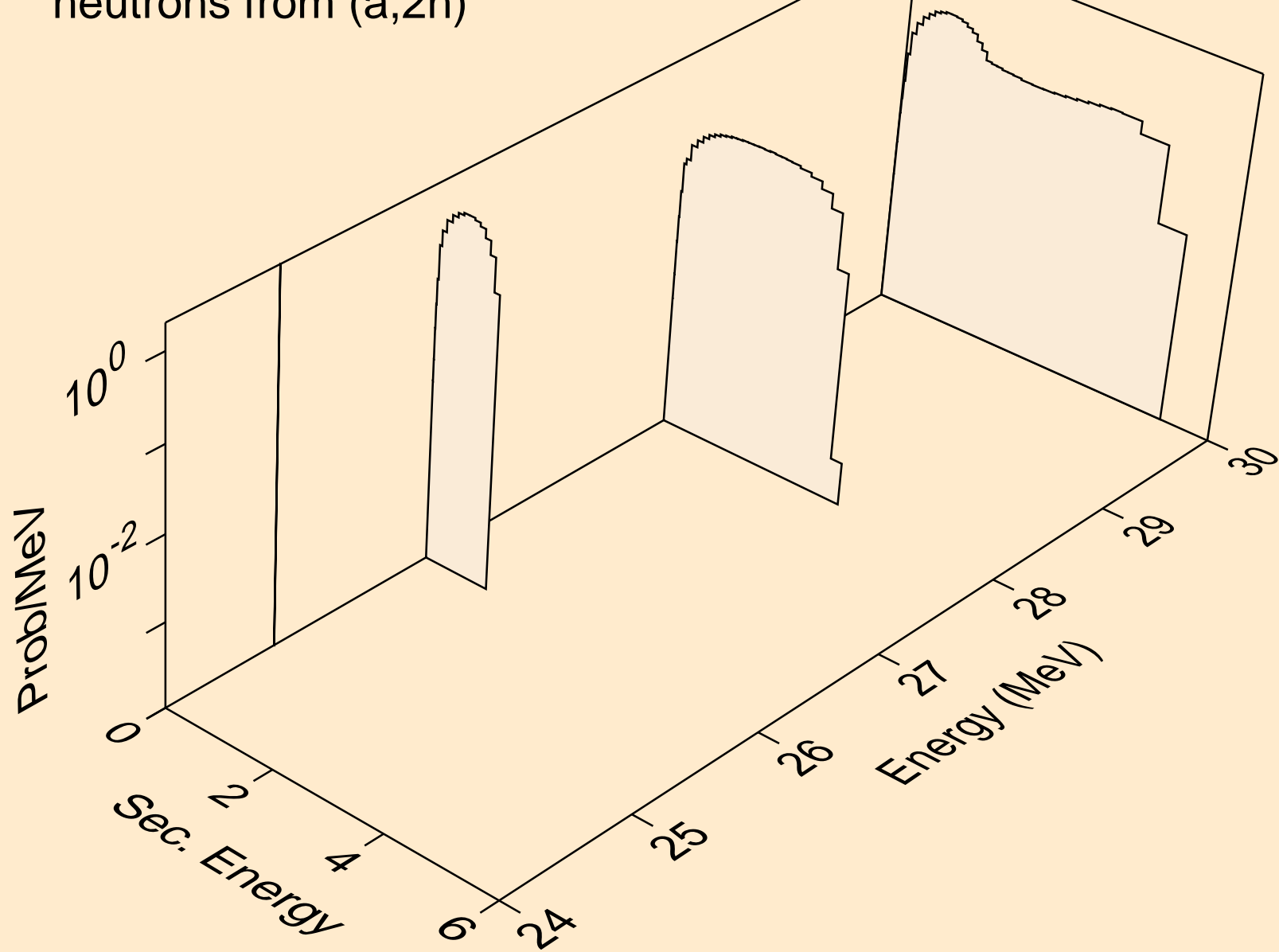
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



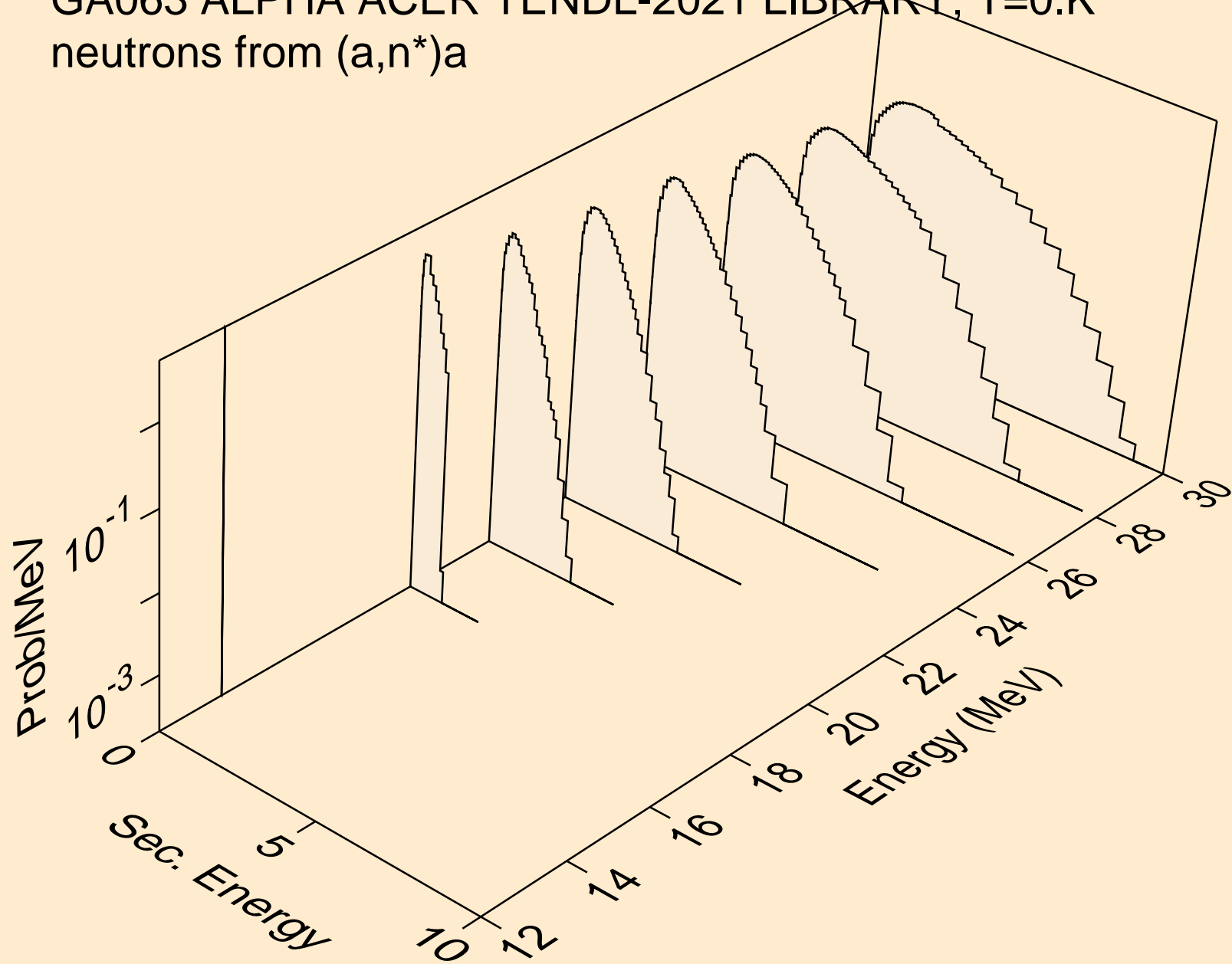
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neutrons from (a,x)



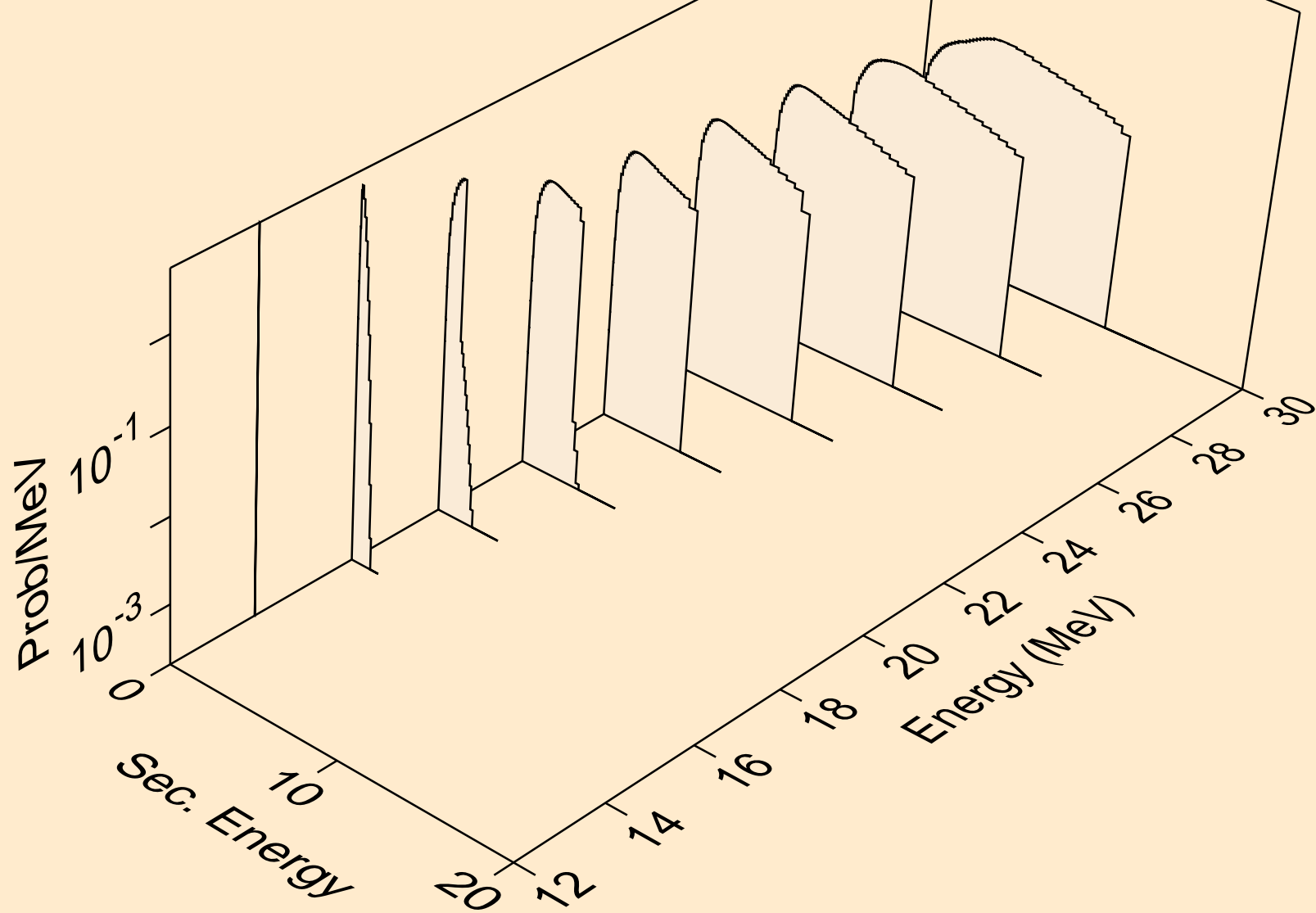
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neutrons from (a,2n)



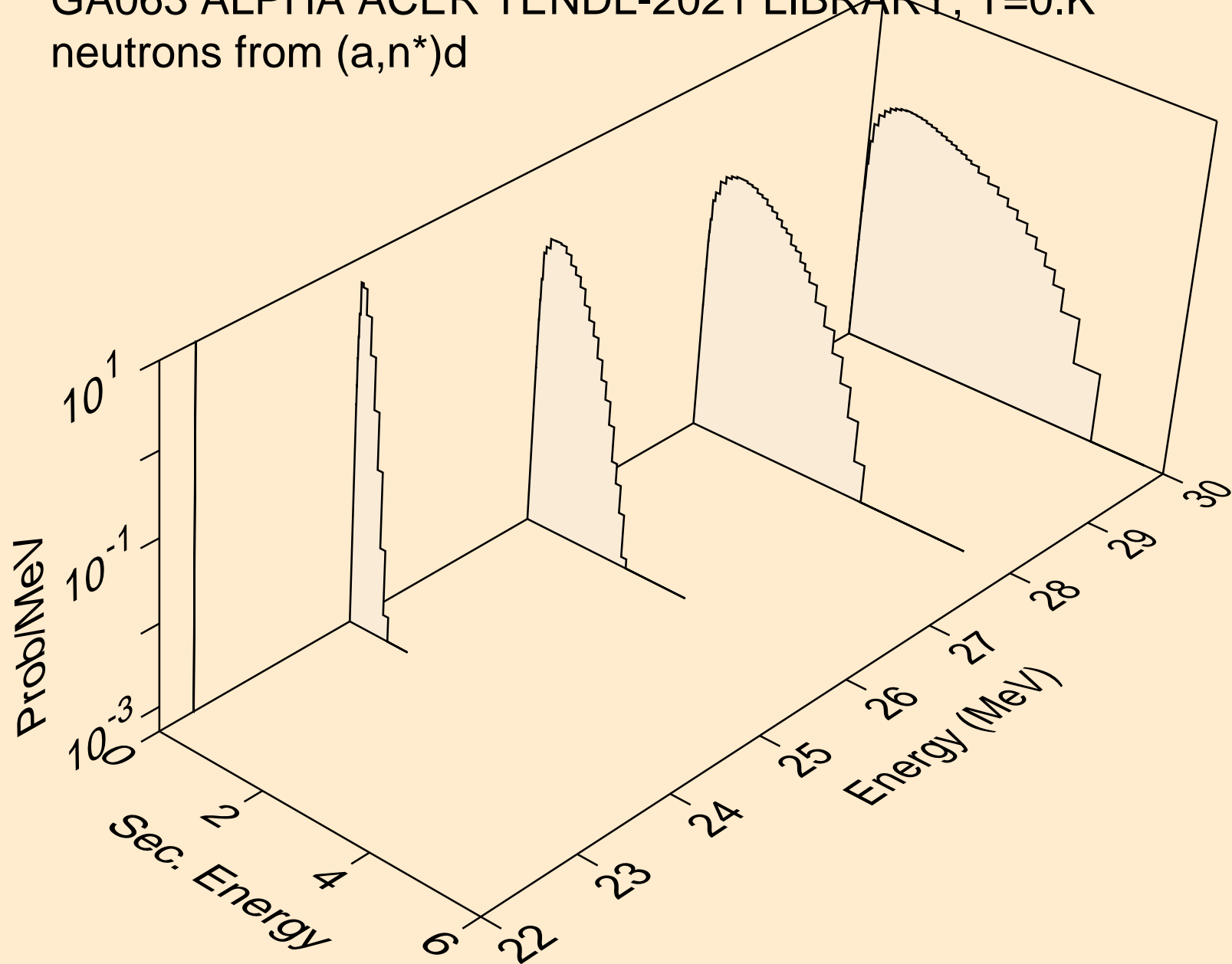
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p

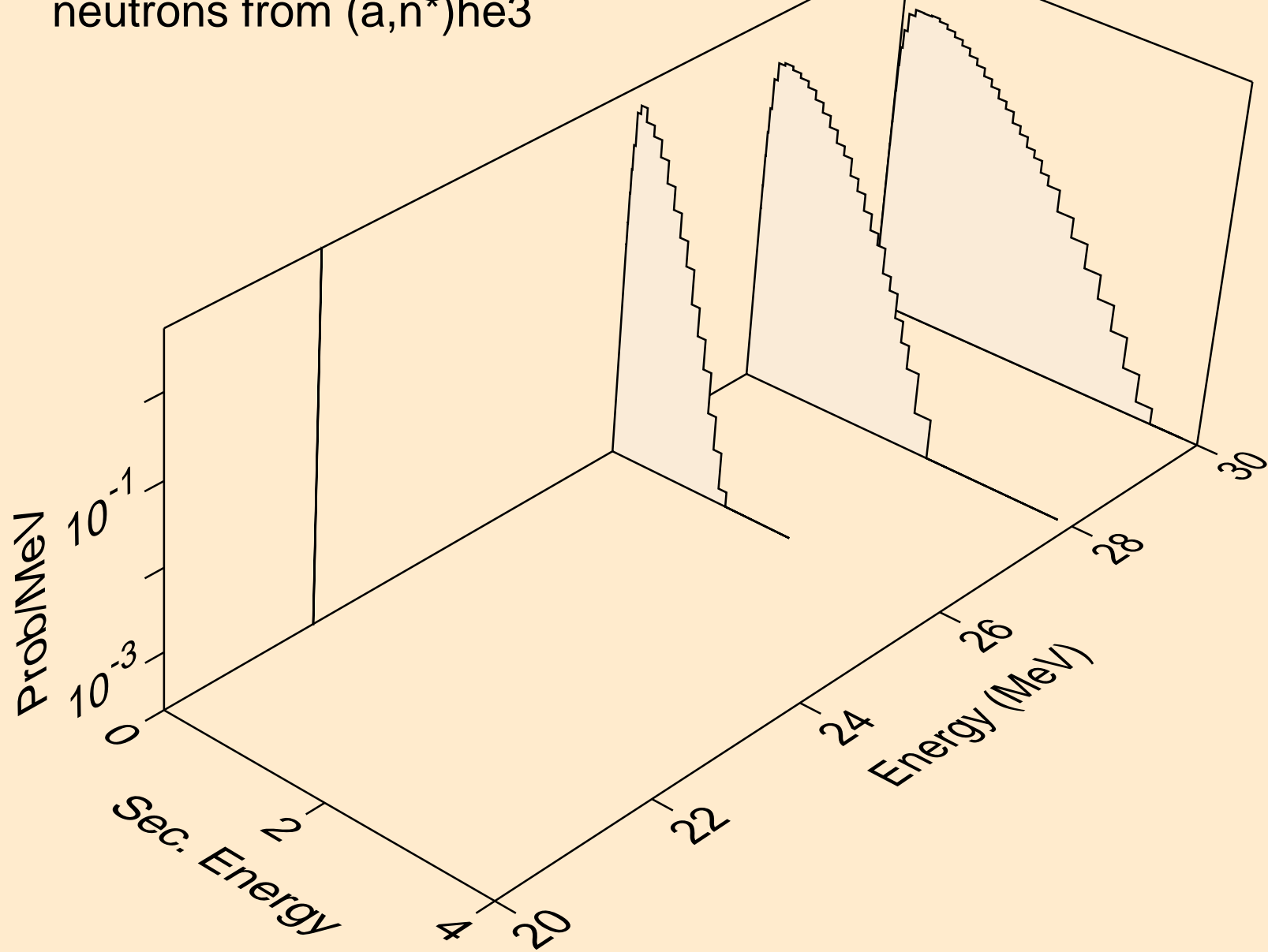


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neutrons from (a,n\*)d

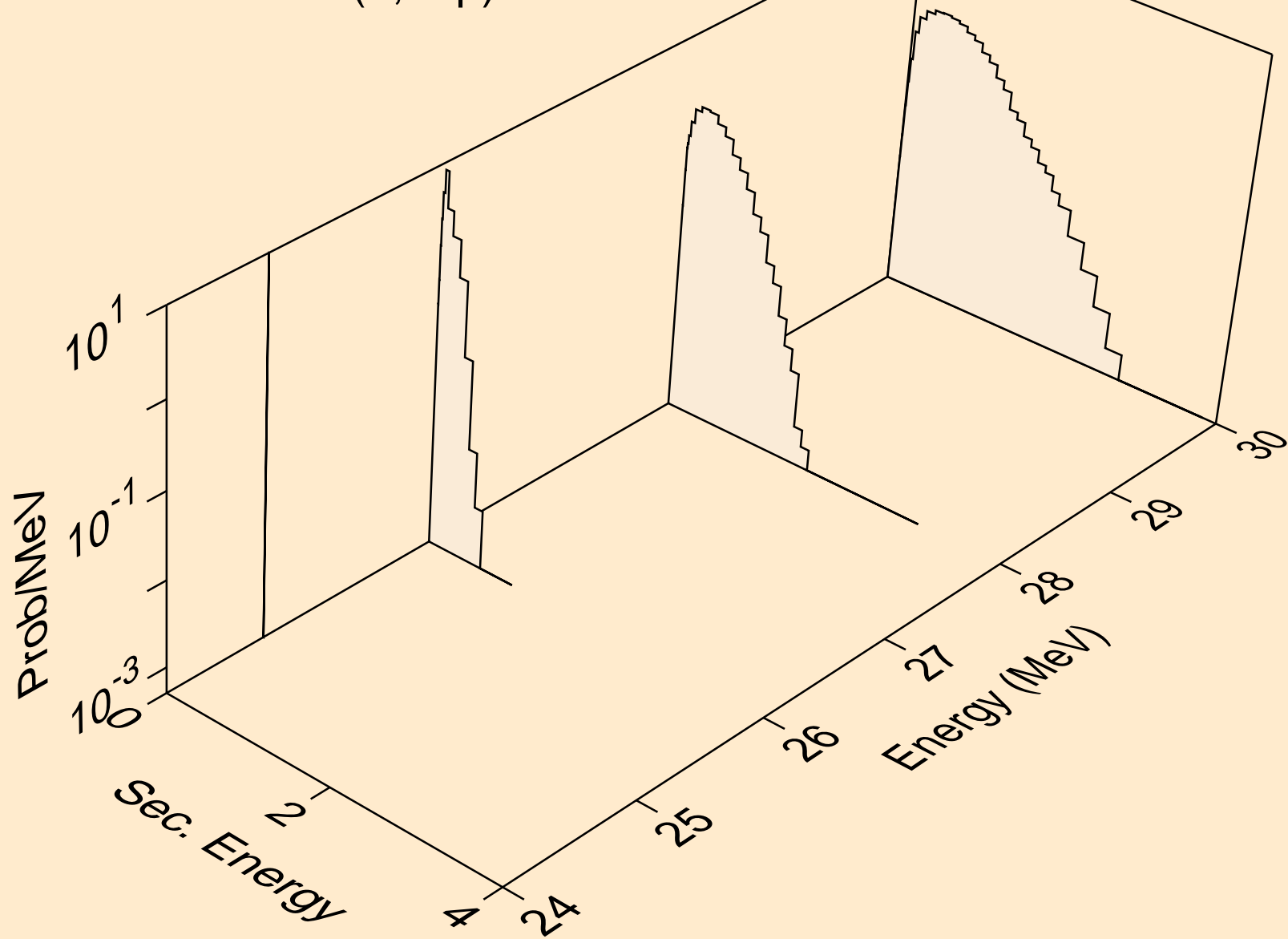




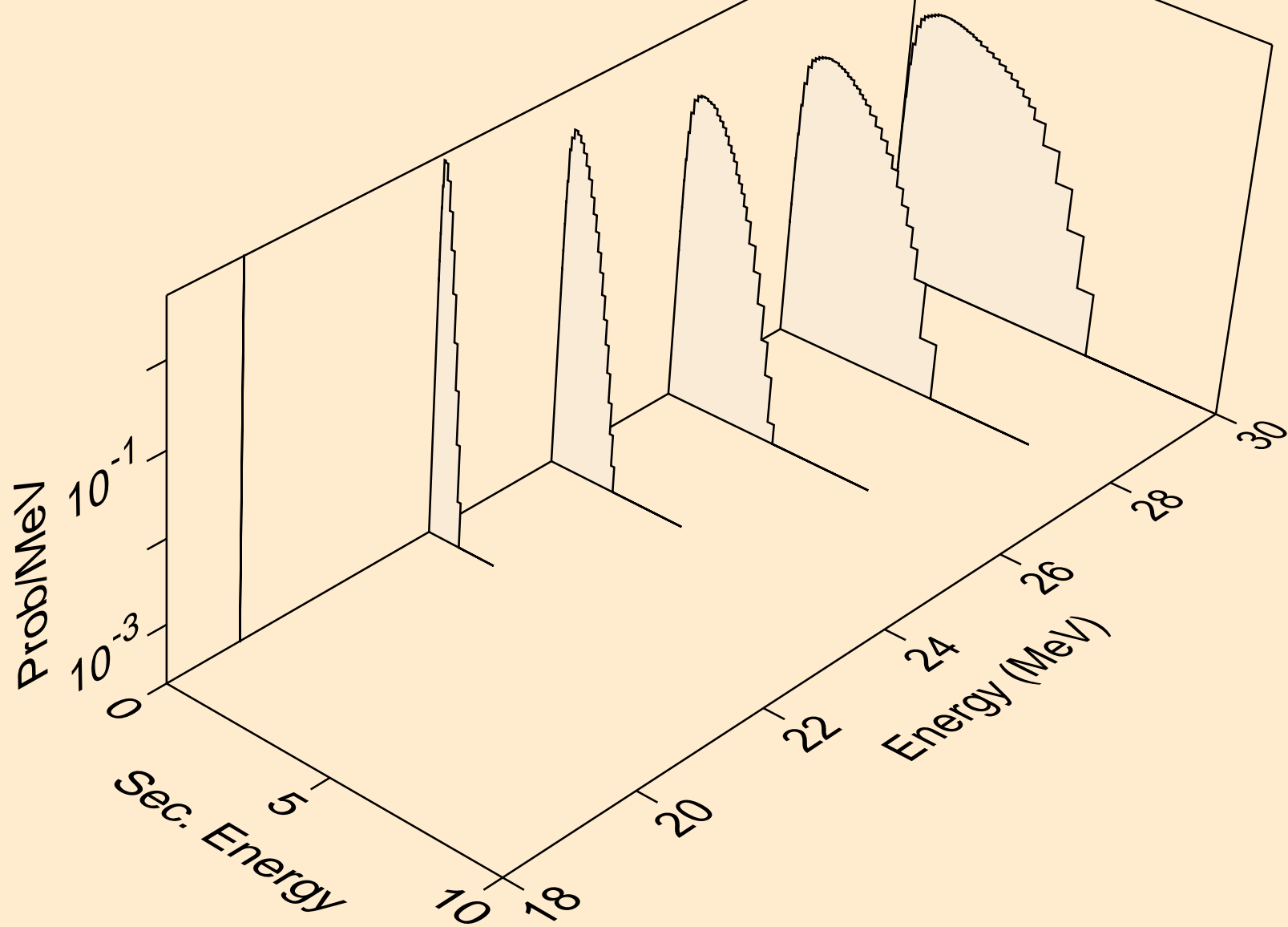
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neutrons from (a,n\*)he3



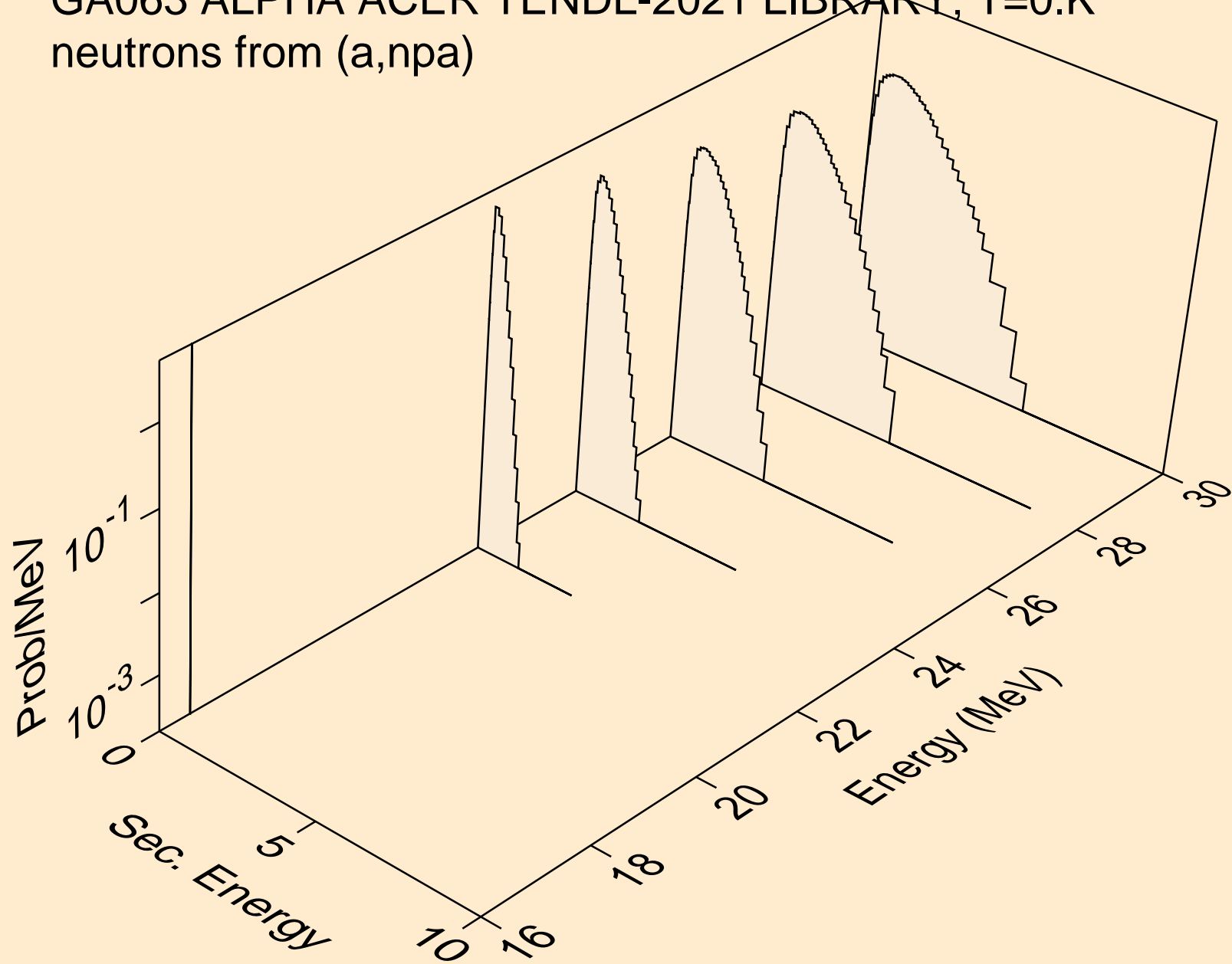
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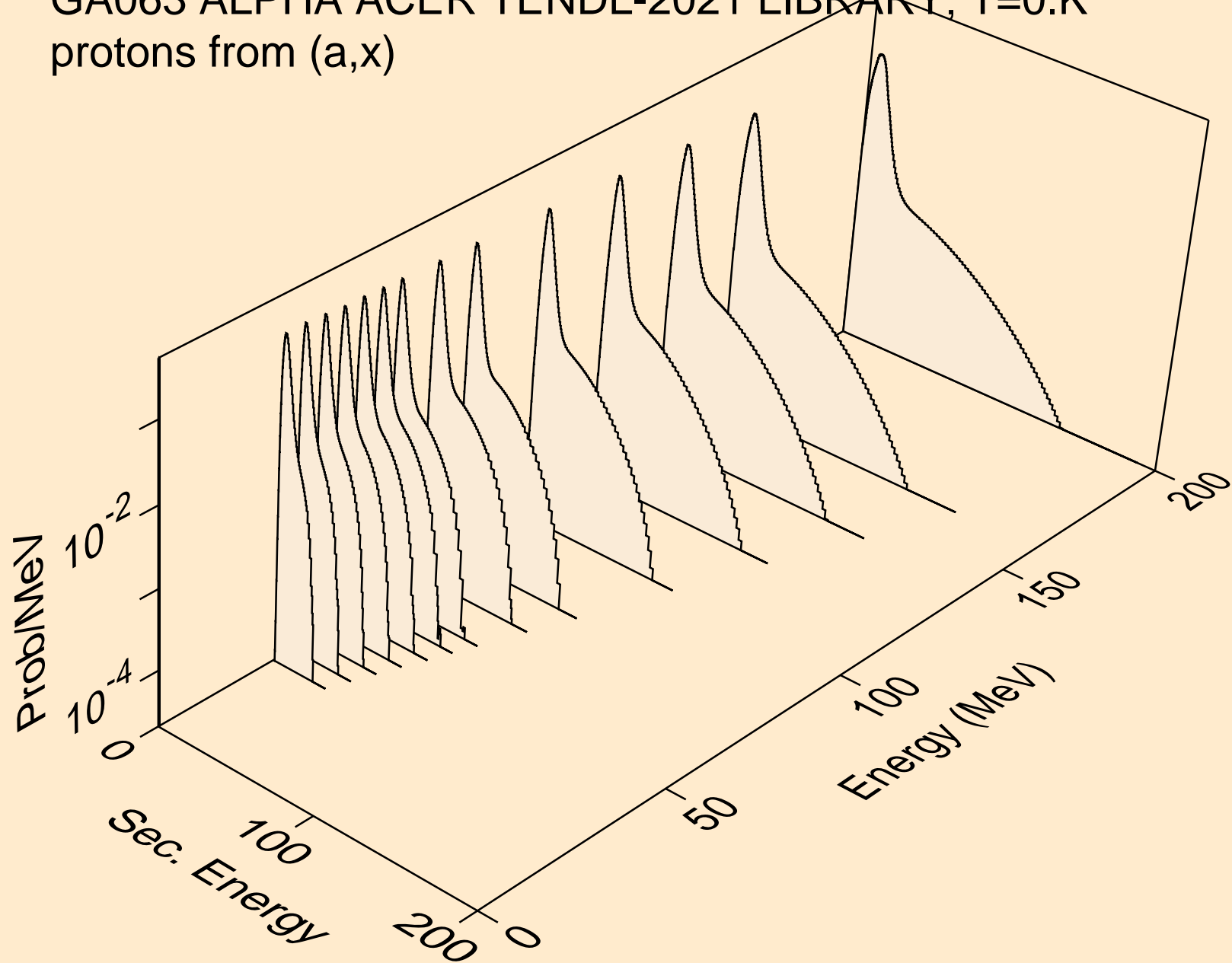
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neutrons from (a,2np)



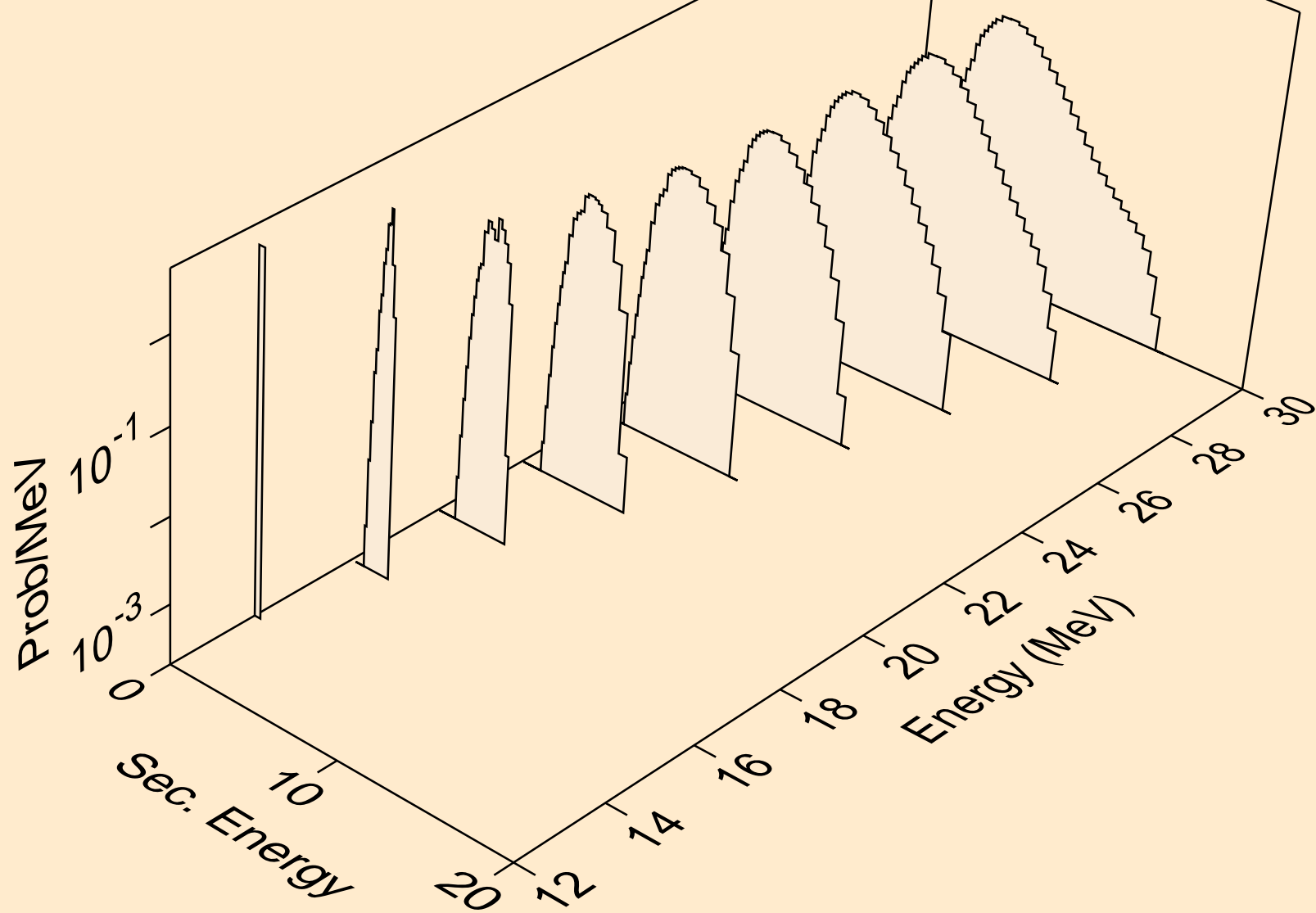
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neutrons from (a,npa)



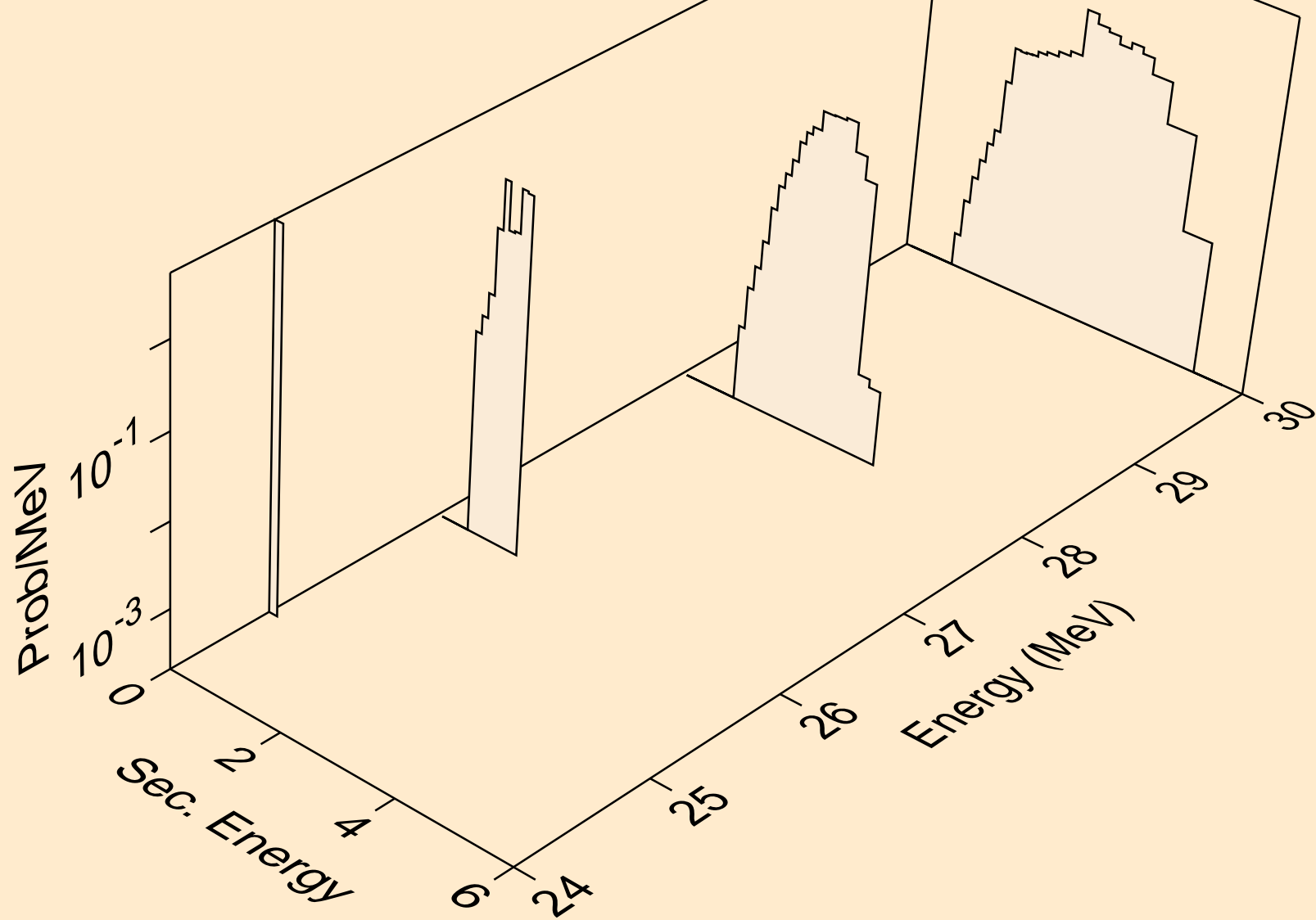
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protons from (a,x)



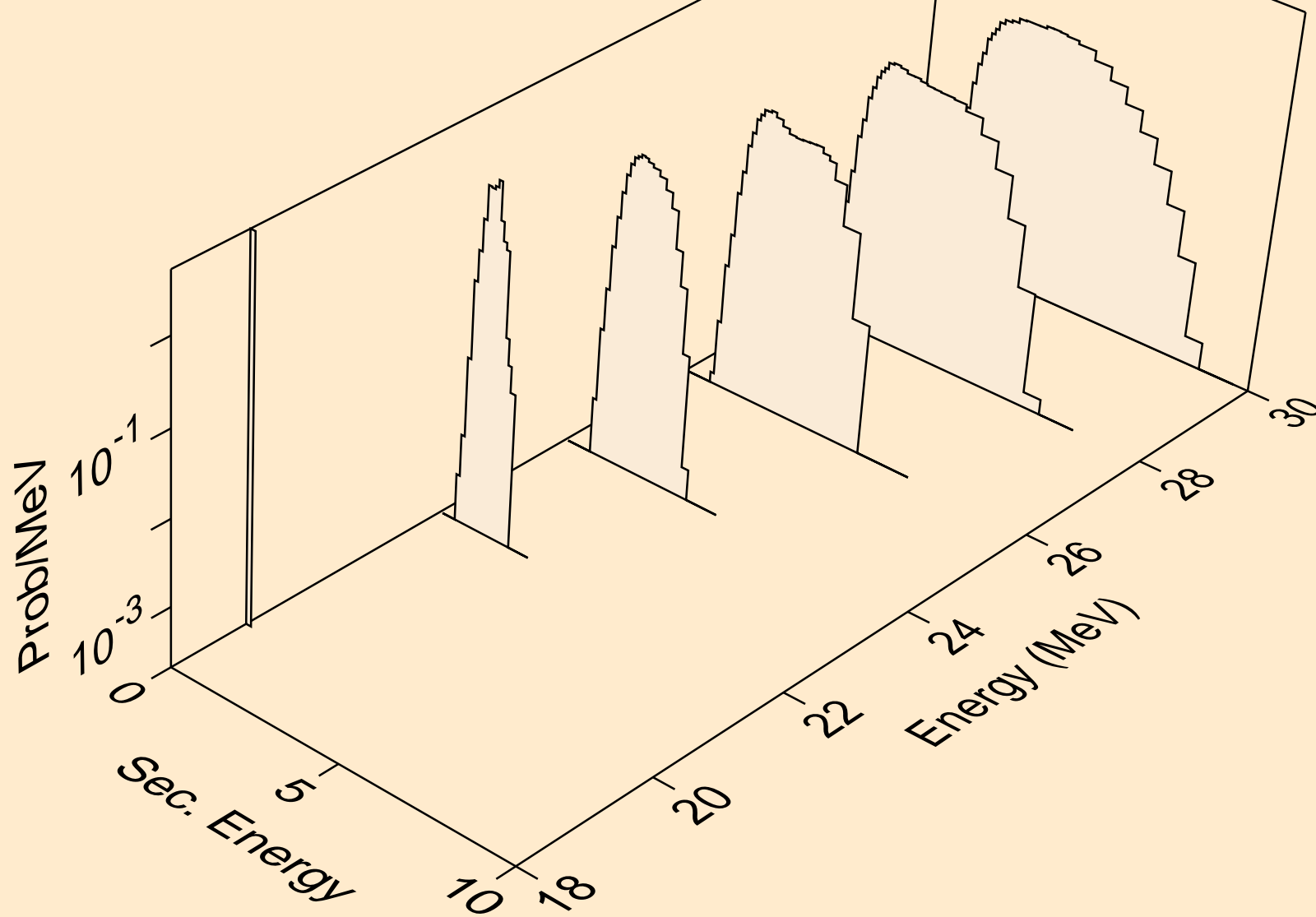
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p



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protons from (a,2np)

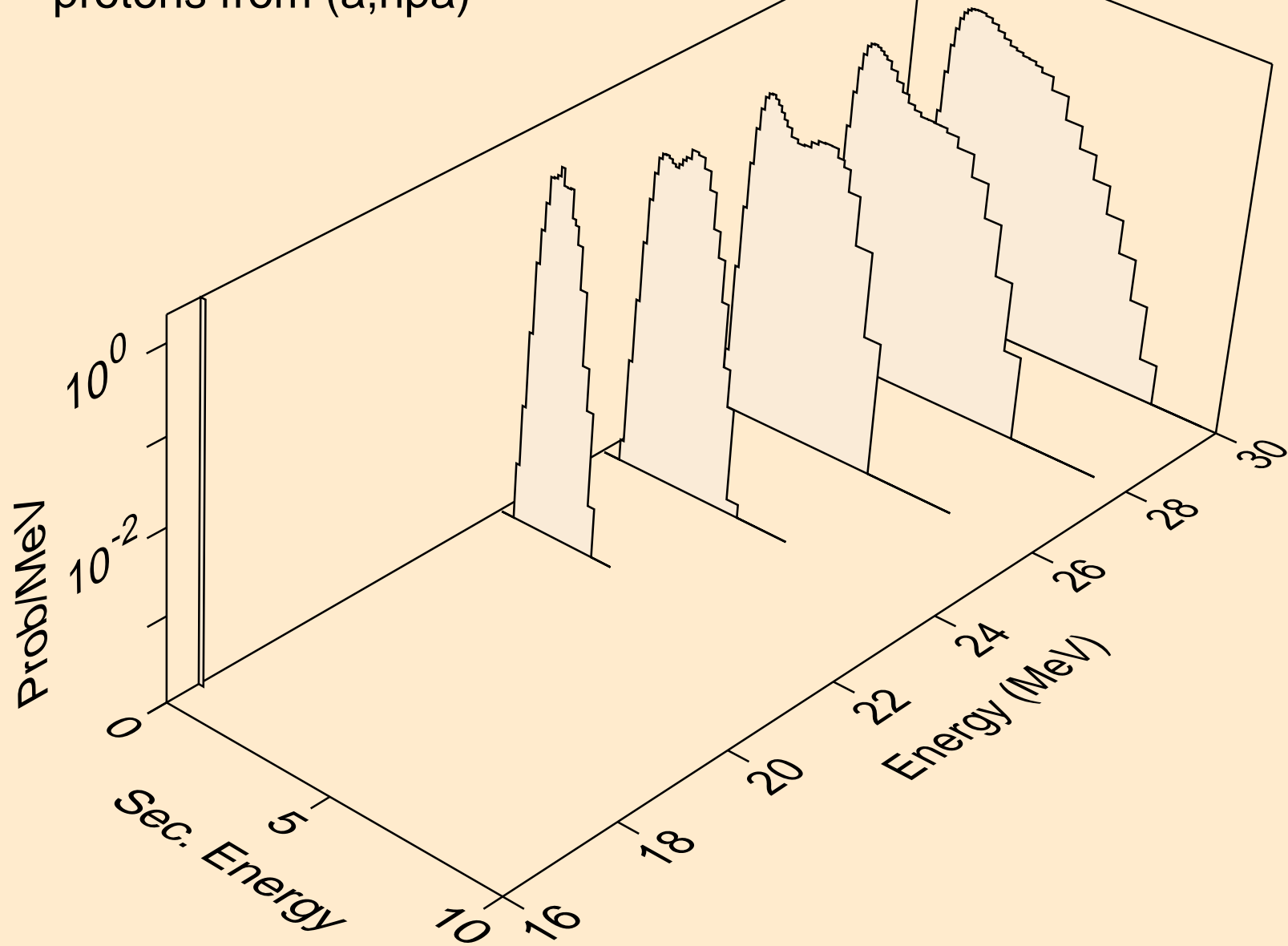


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protons from (a,2np)

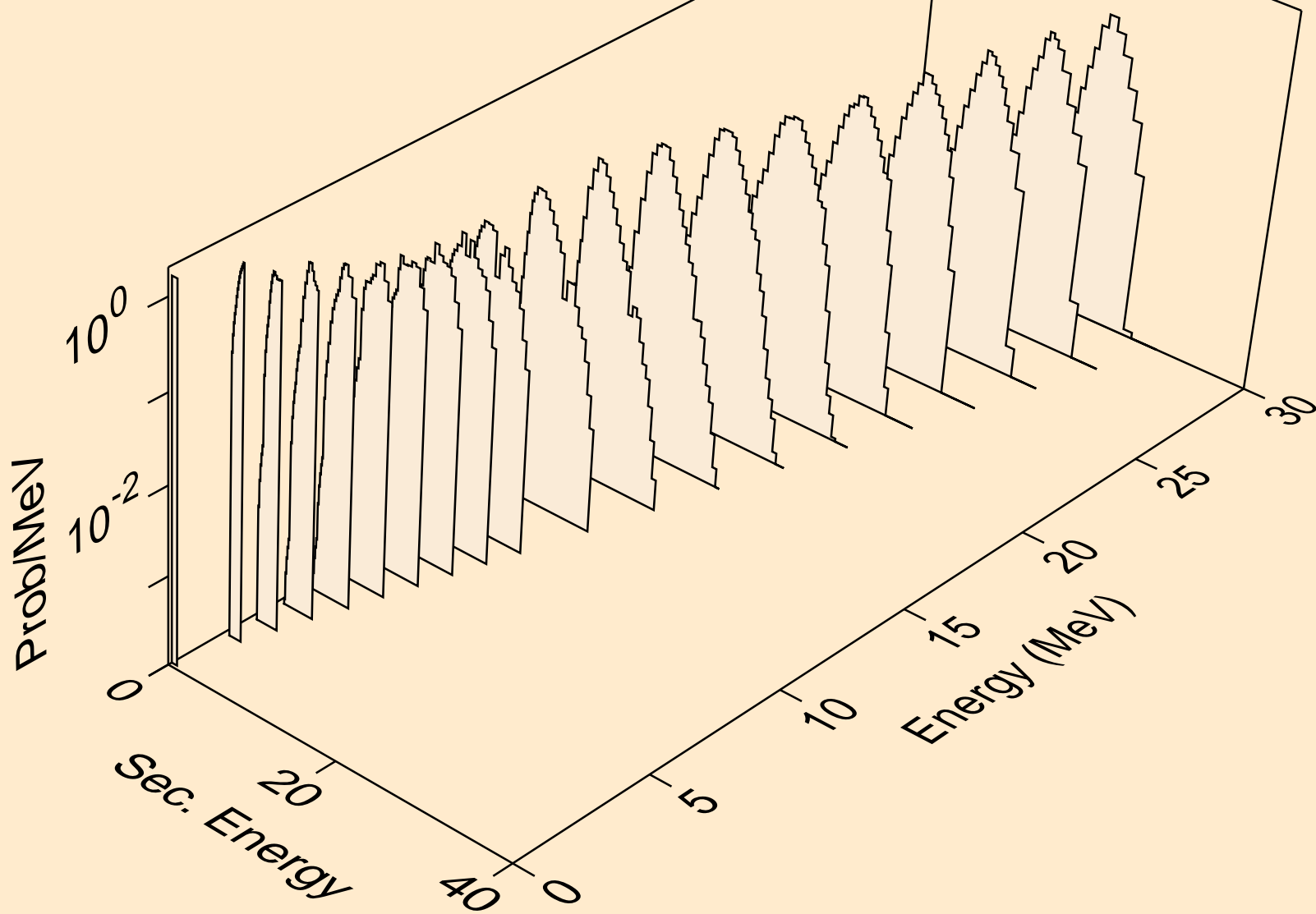




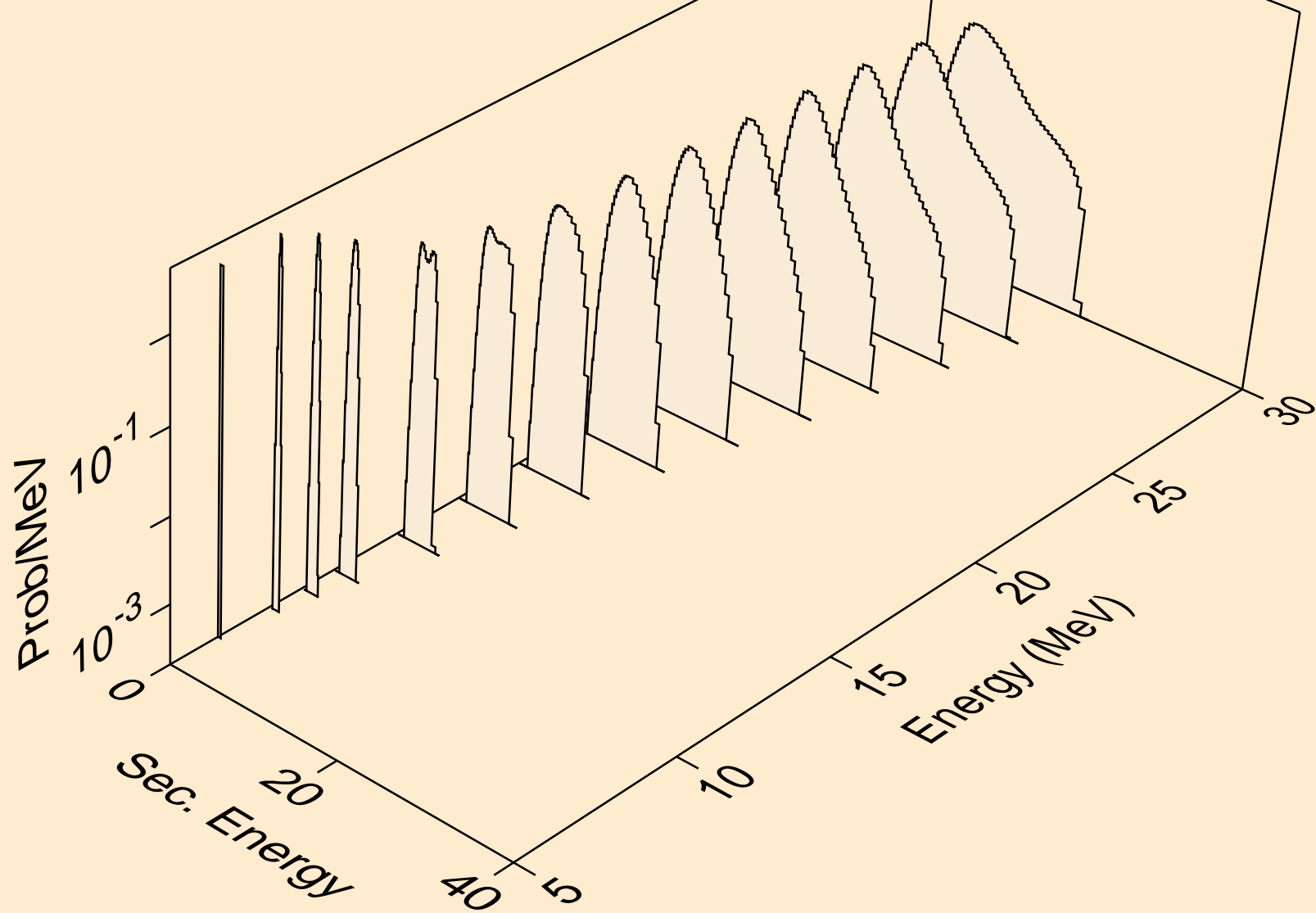
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protons from (a,npa)



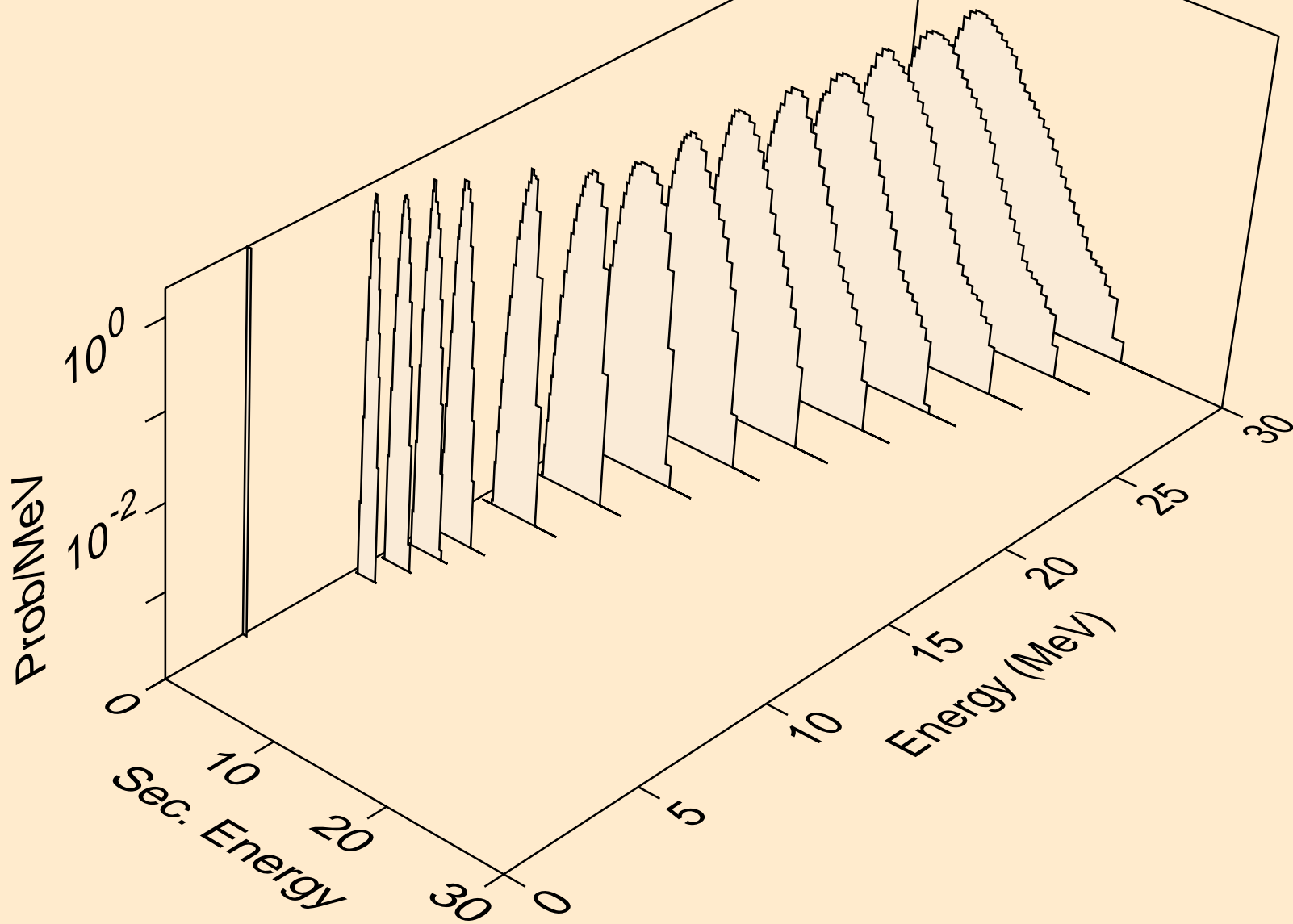
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protons from (a,p)



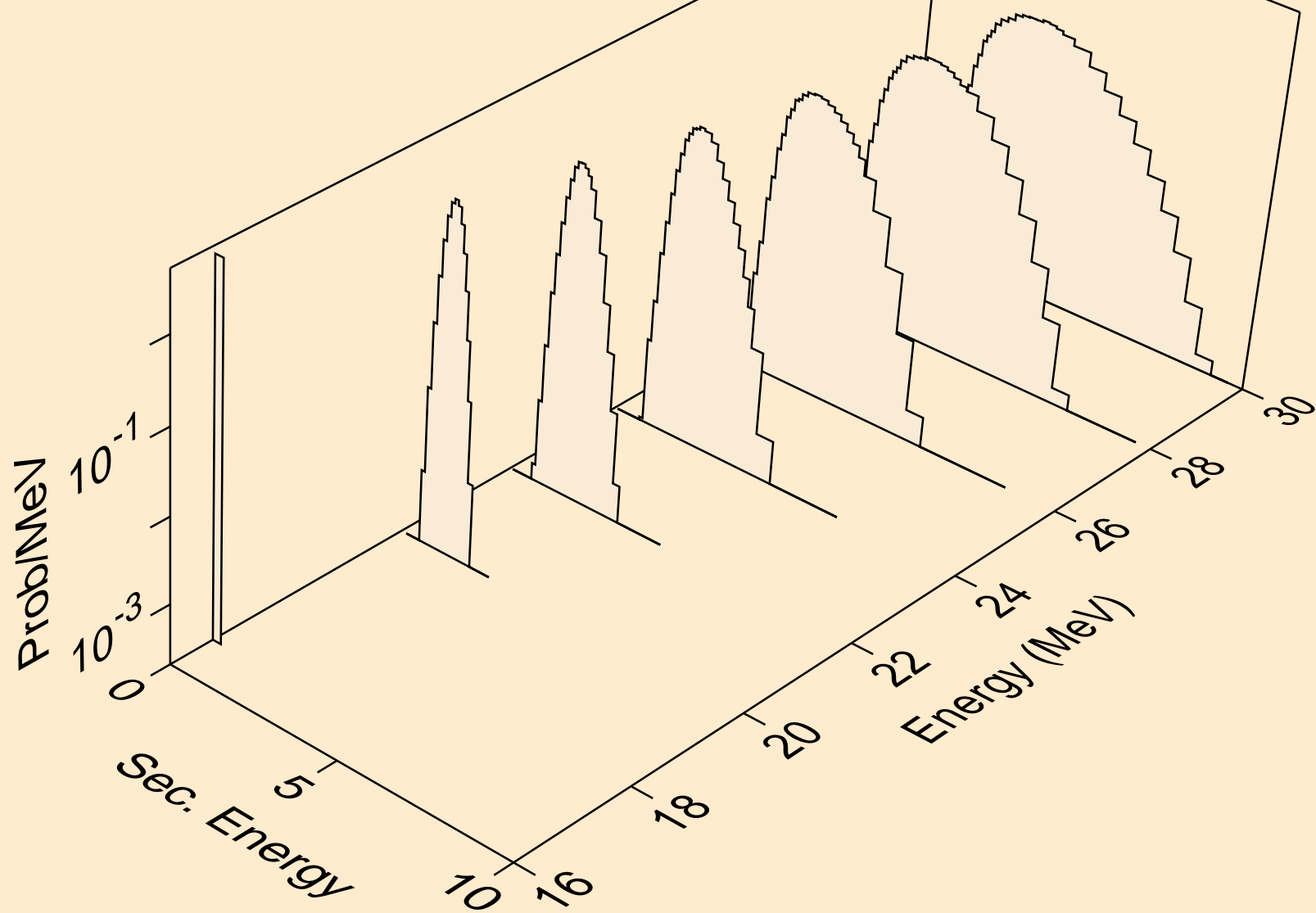
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protons from (a,2p)



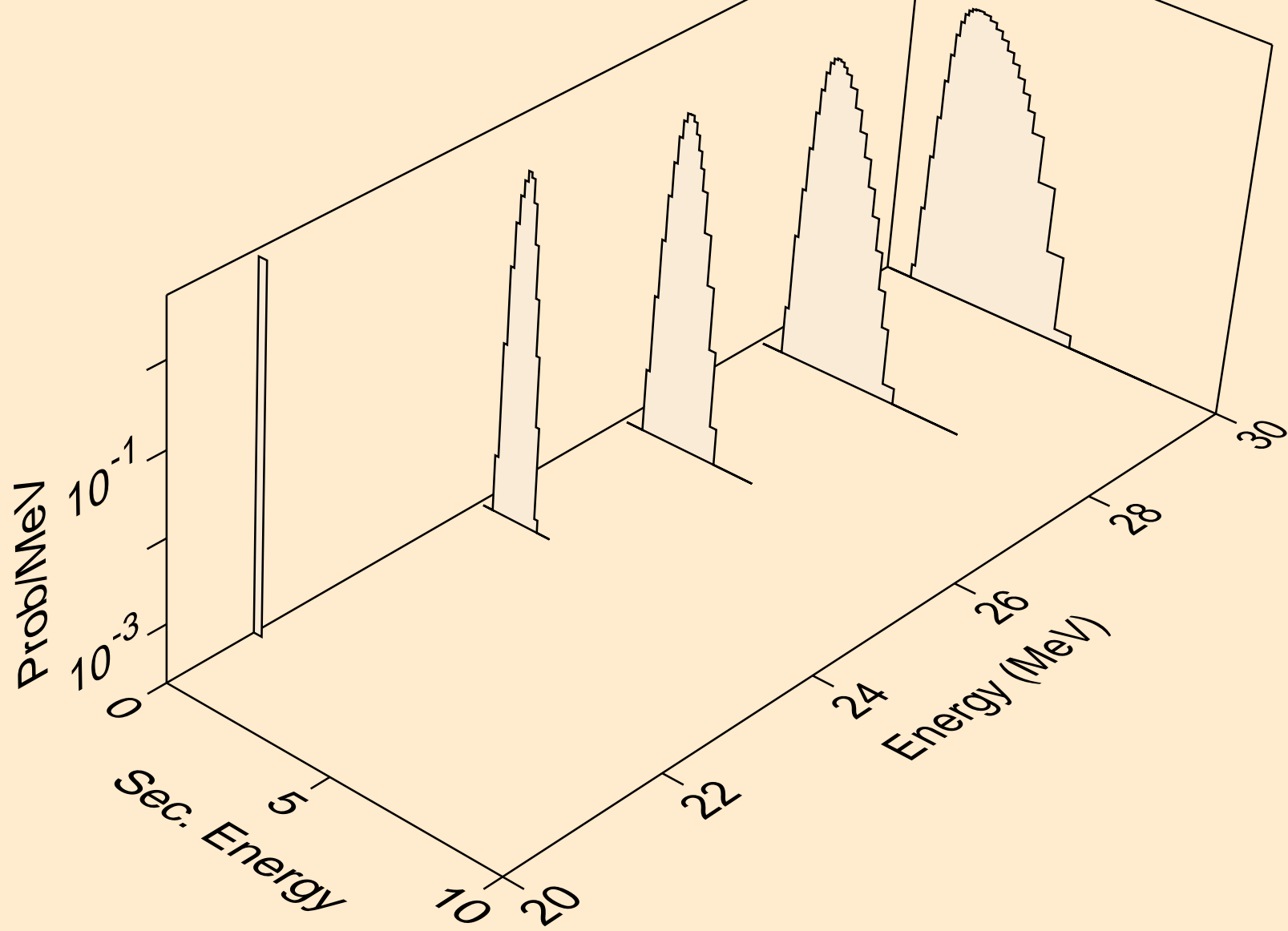
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protons from (a,pa)



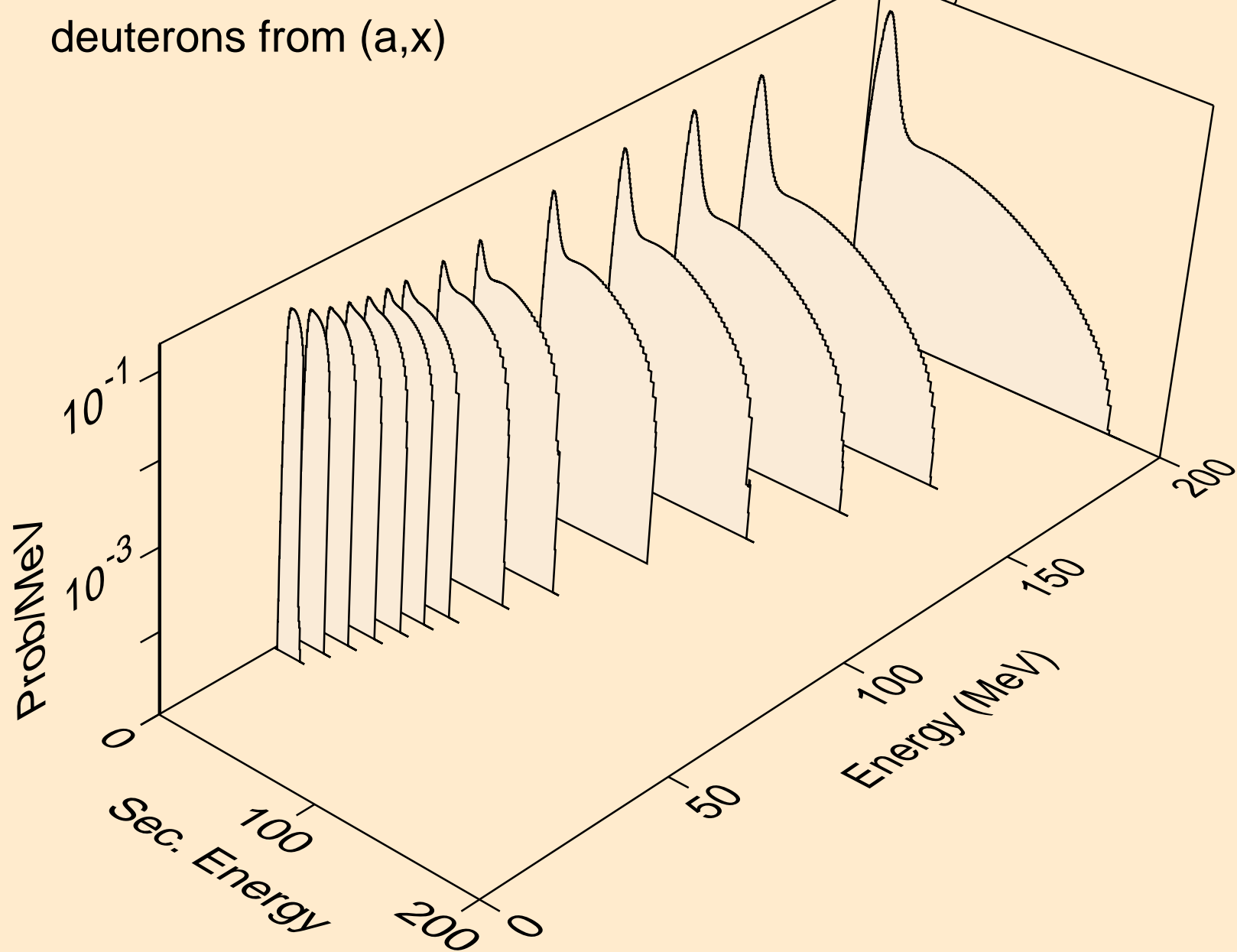
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protons from (a,pd)



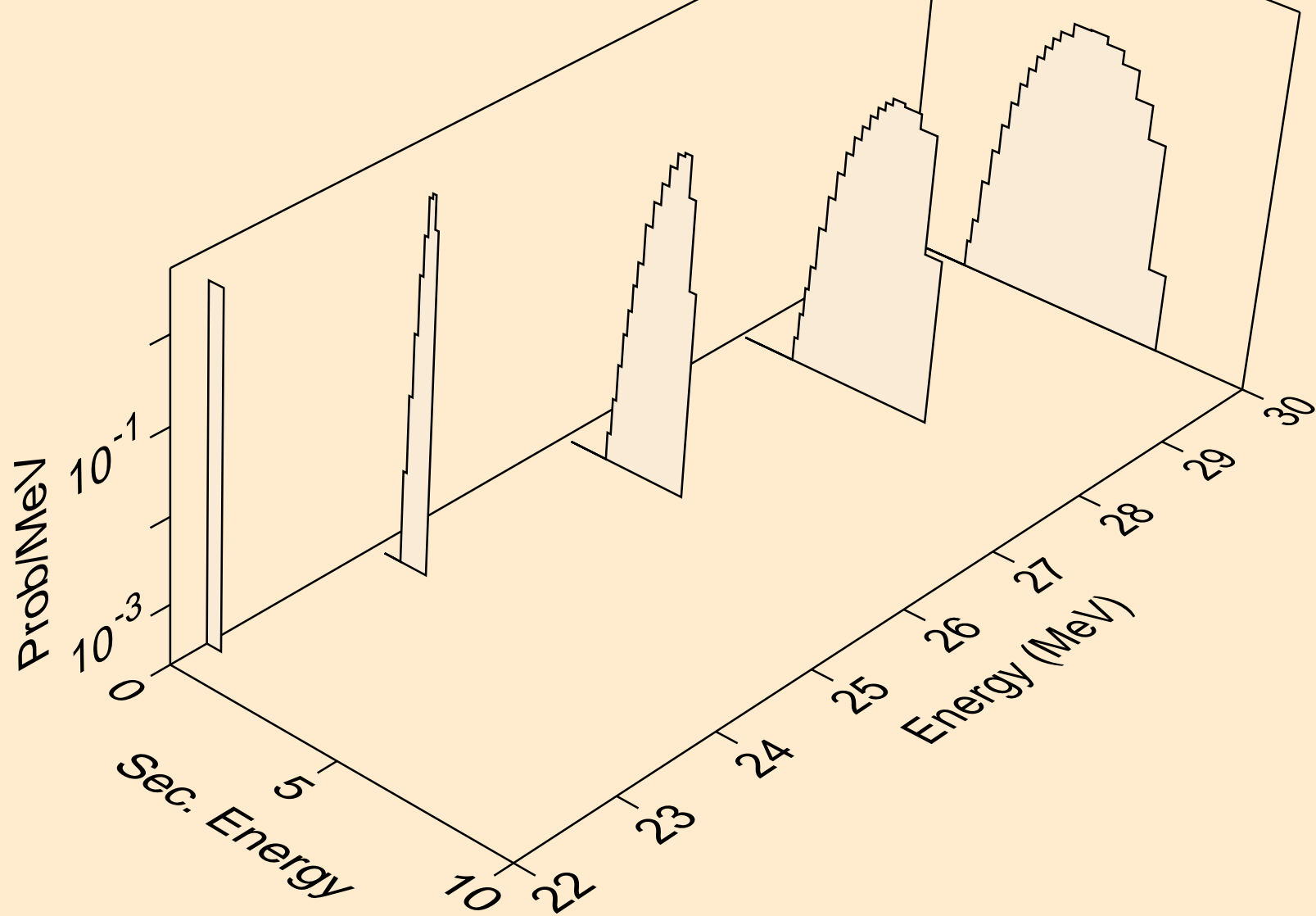
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pt)



GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)

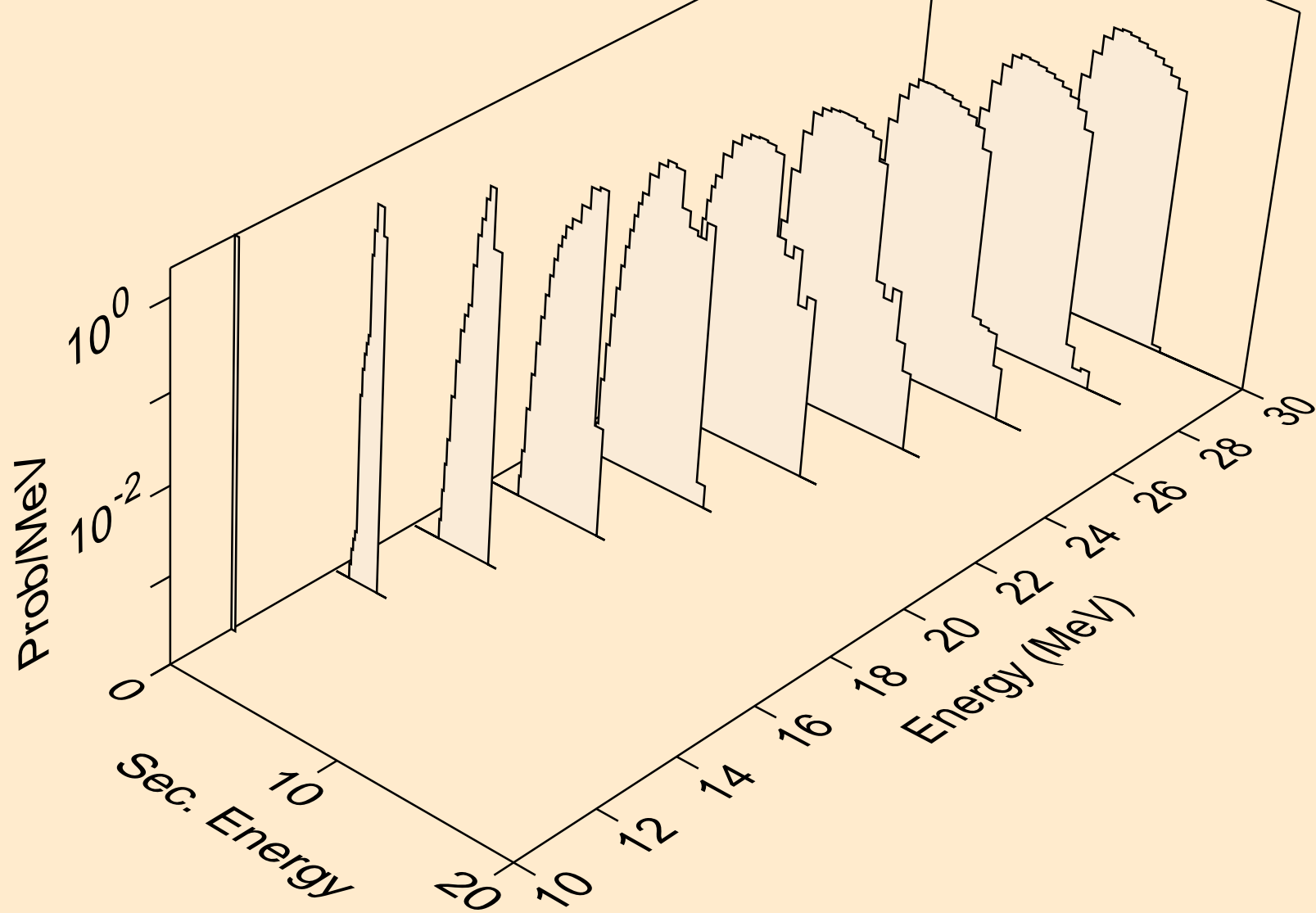


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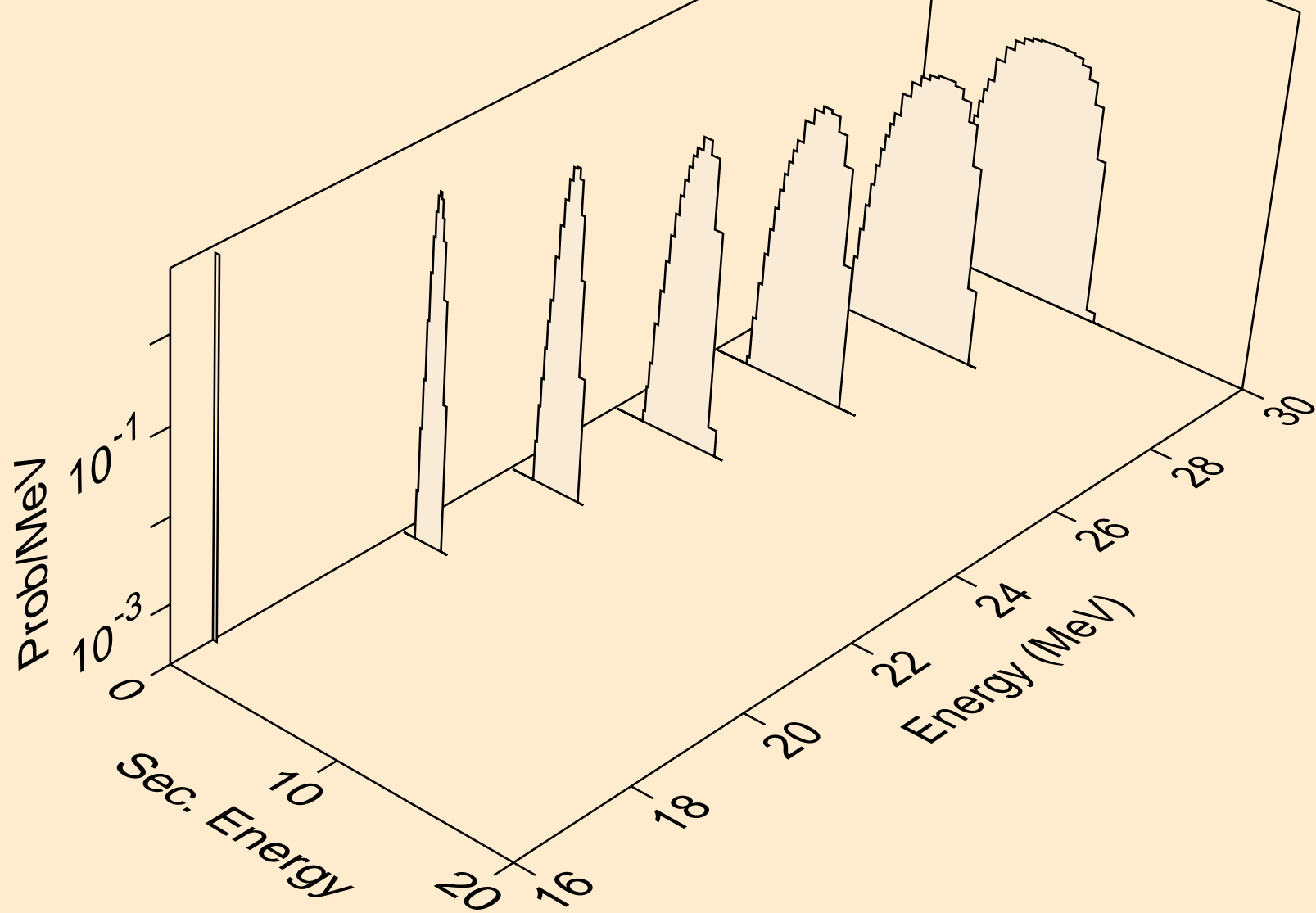




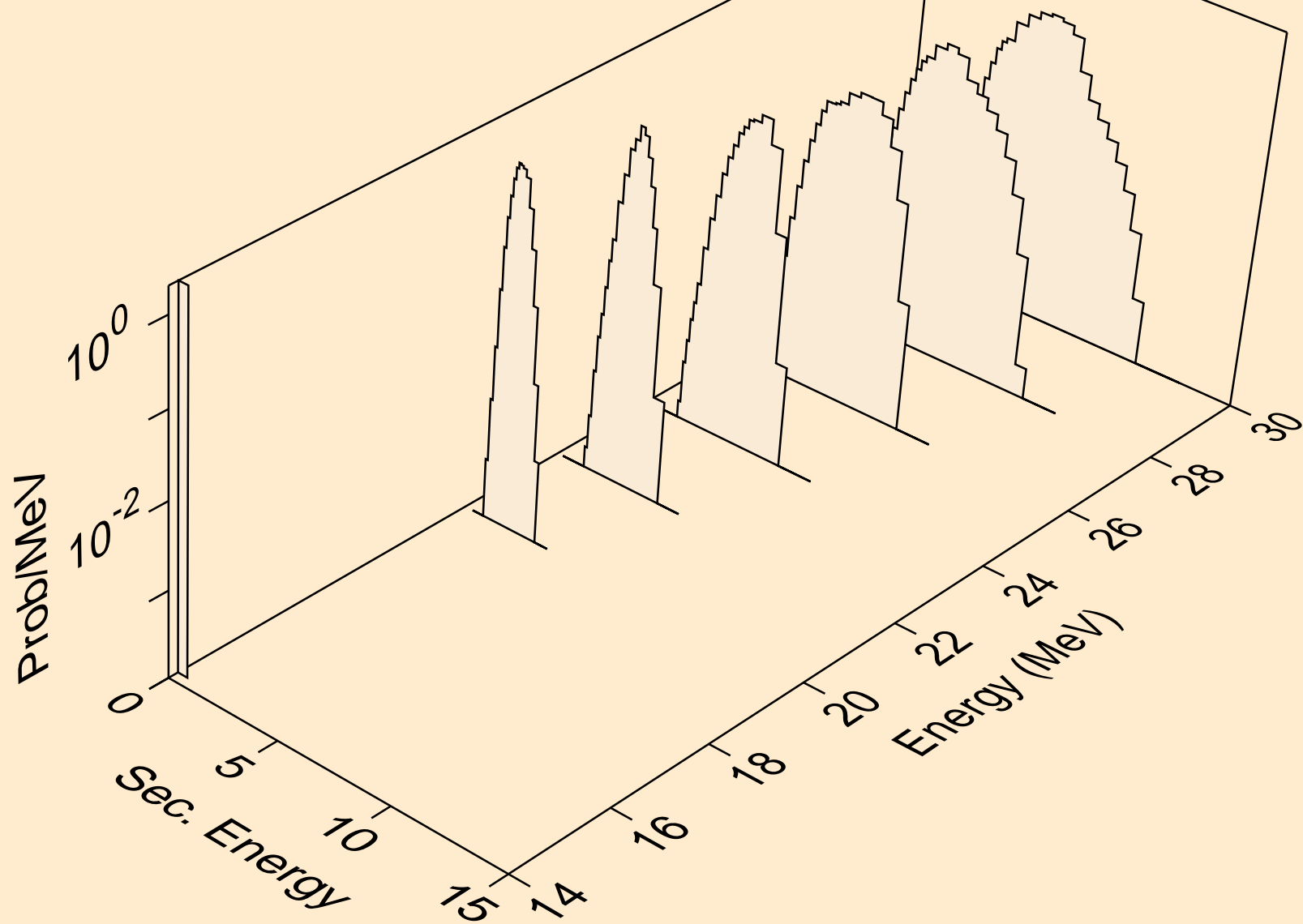
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deuterons from (a,d)



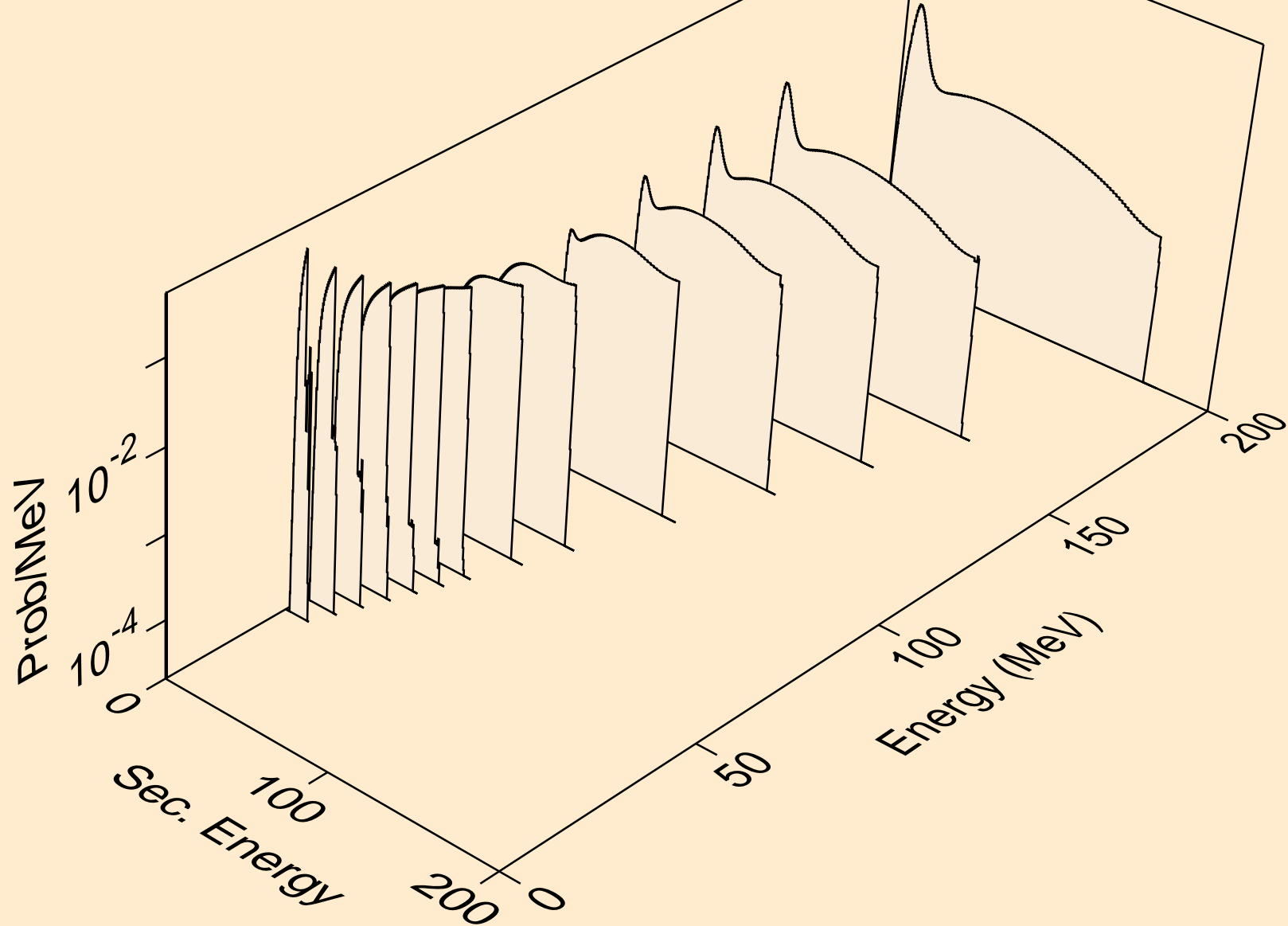
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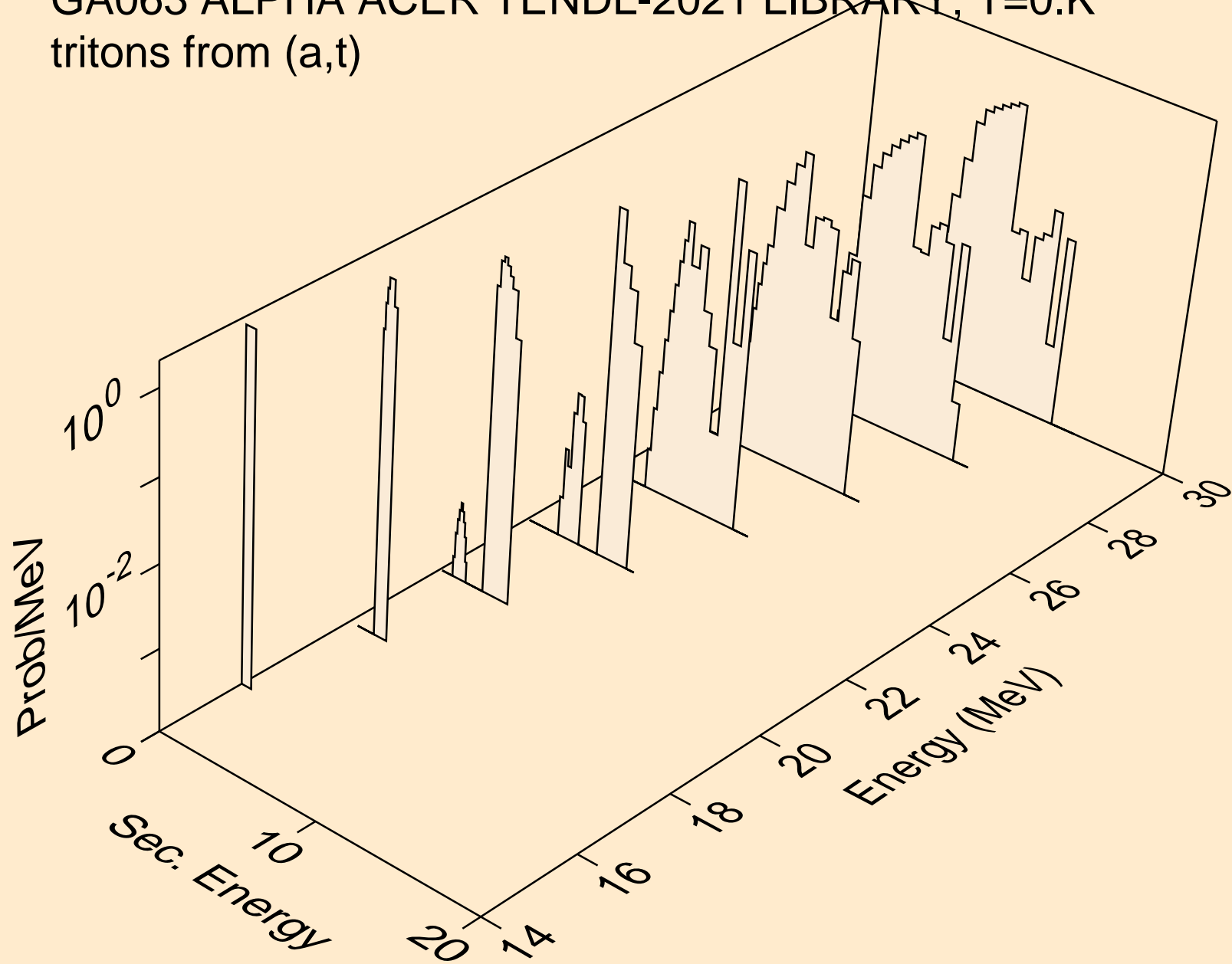
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,da)



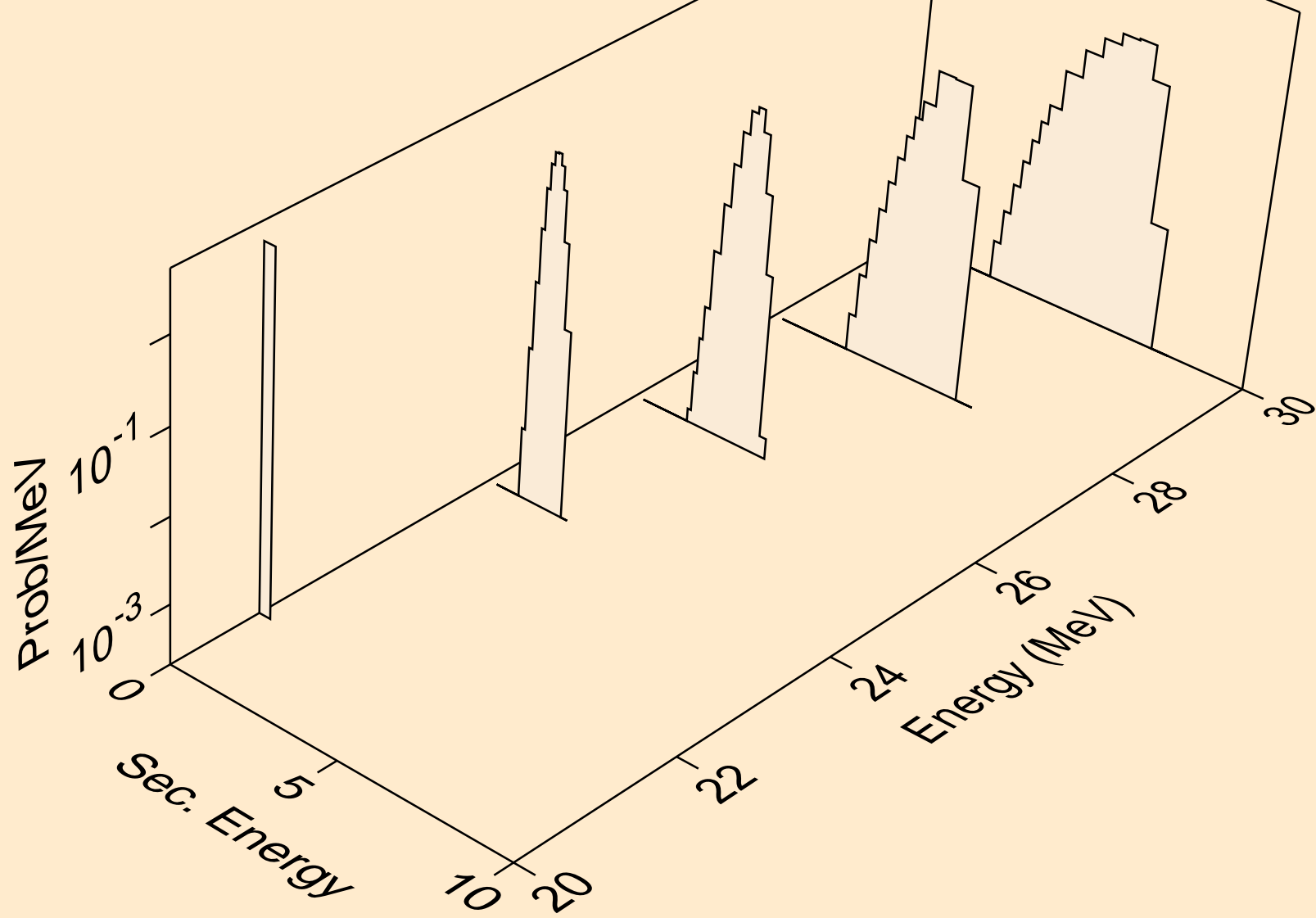
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



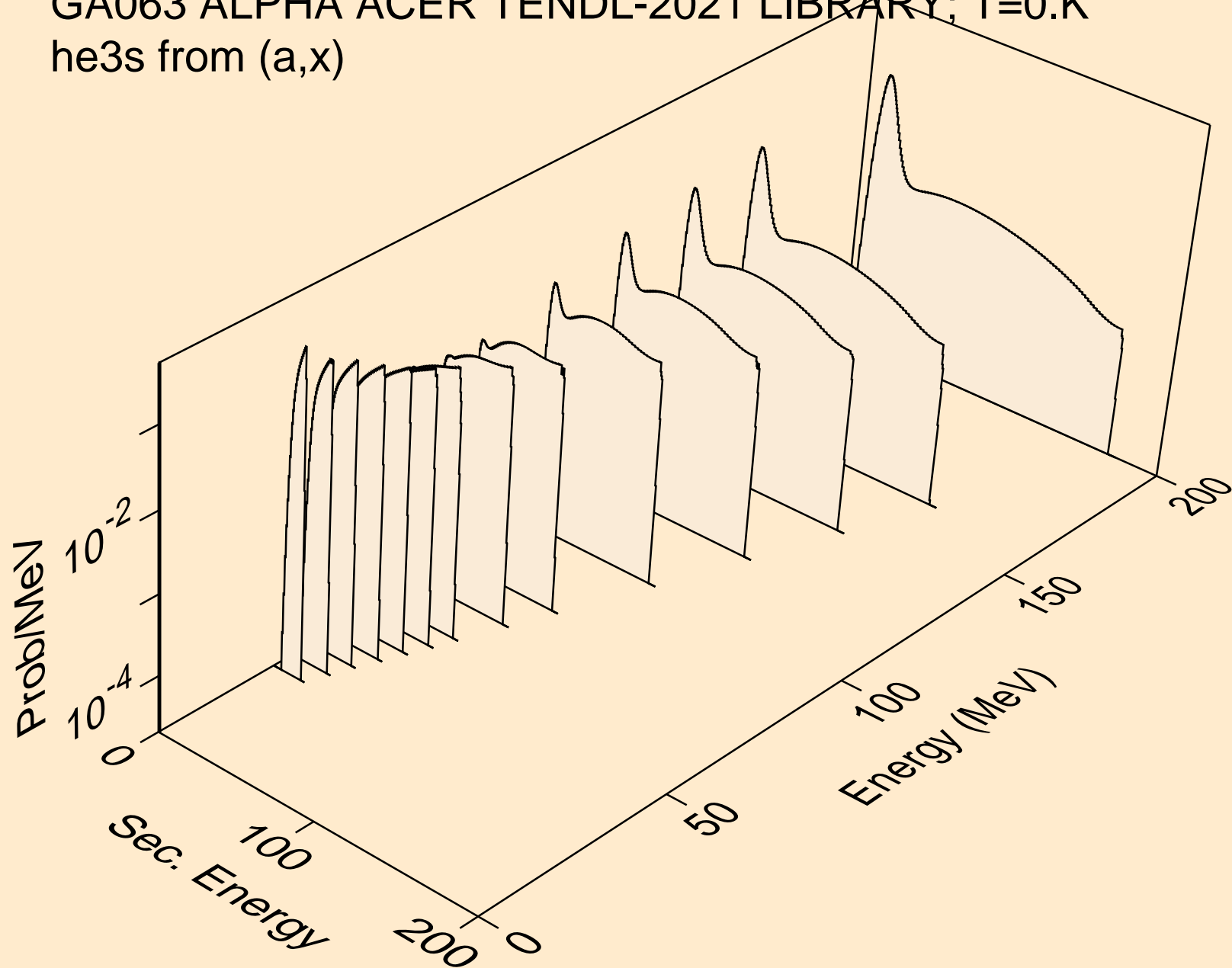
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



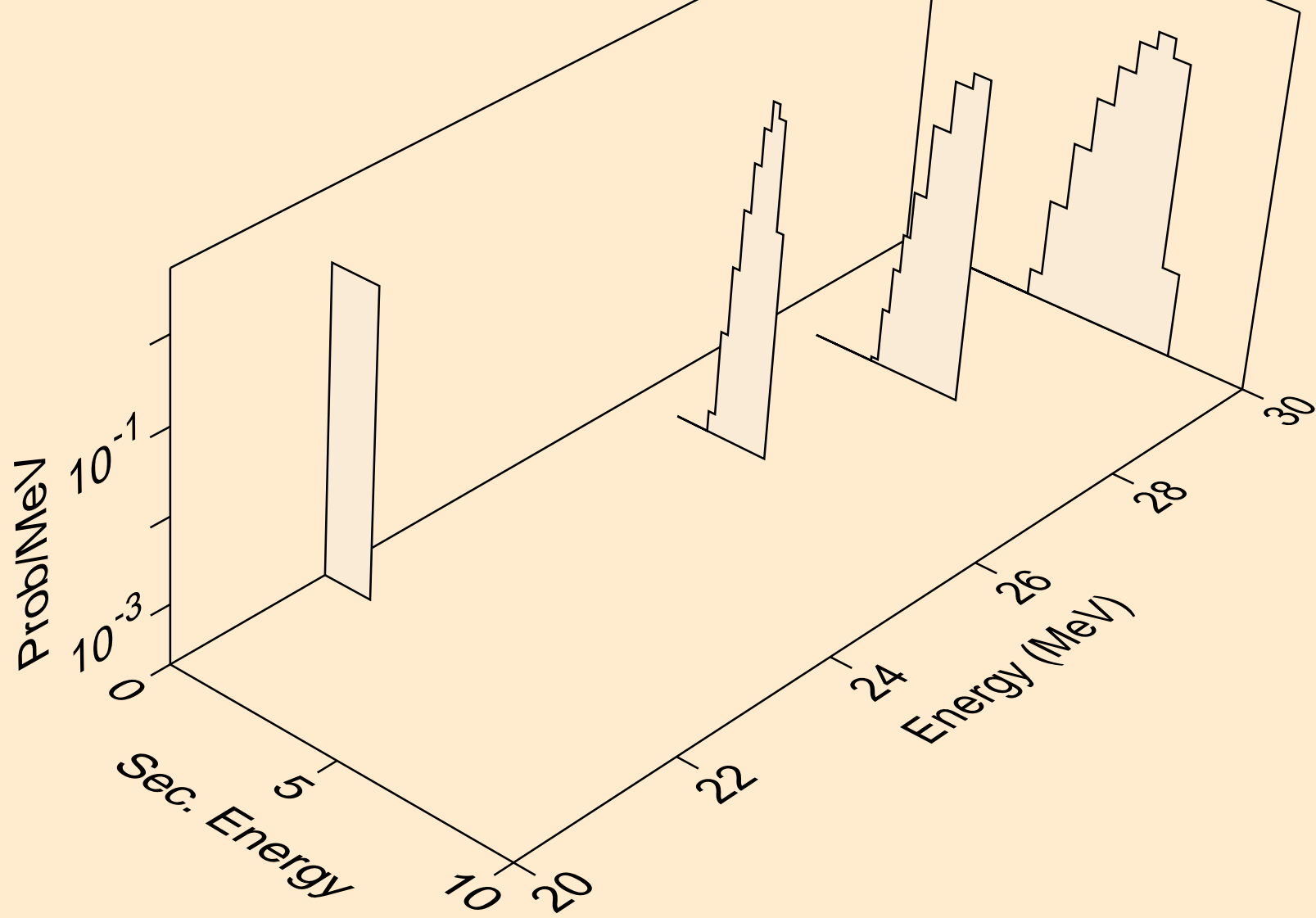
GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,pt)



GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3





GA063 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

