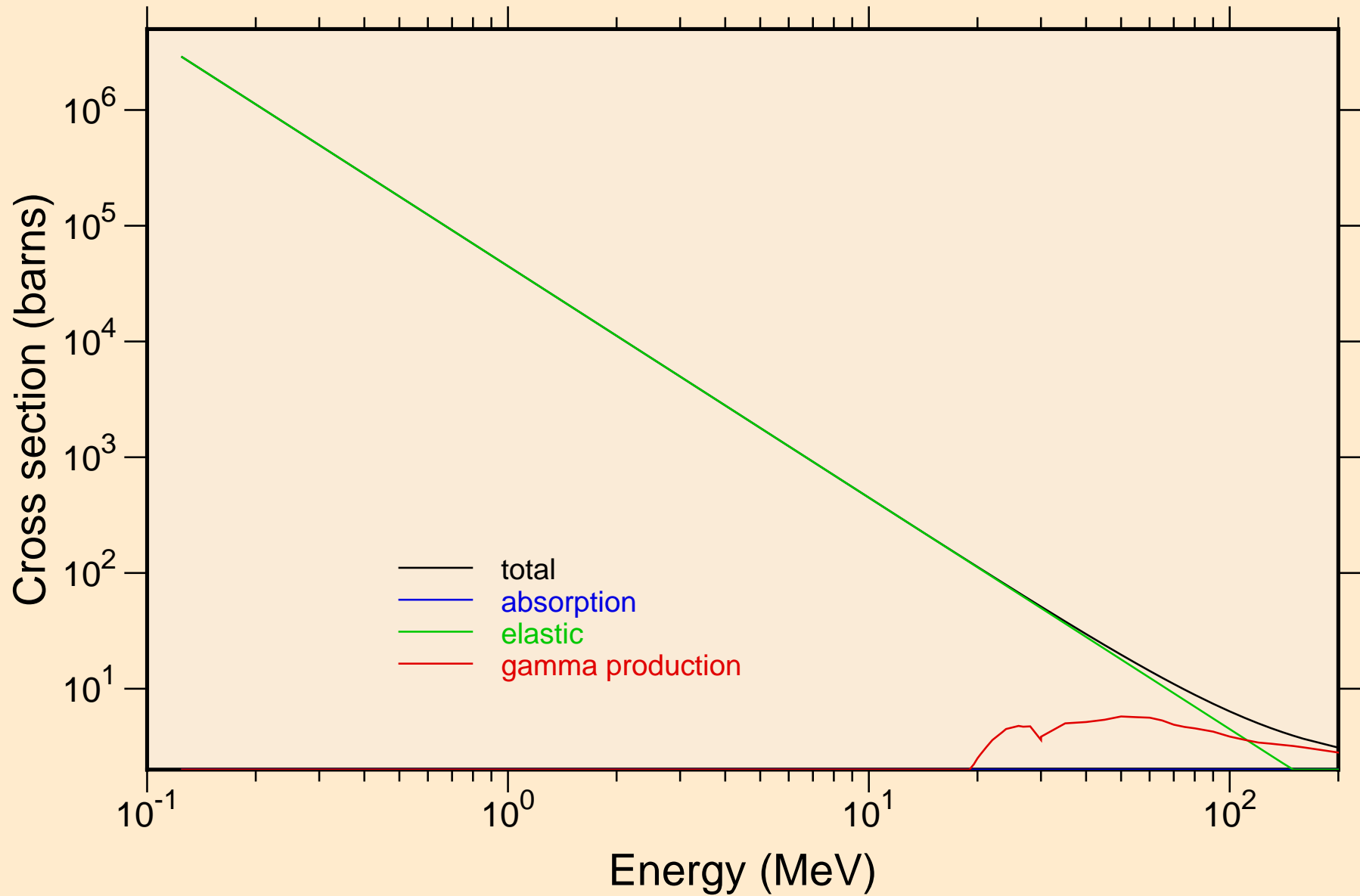
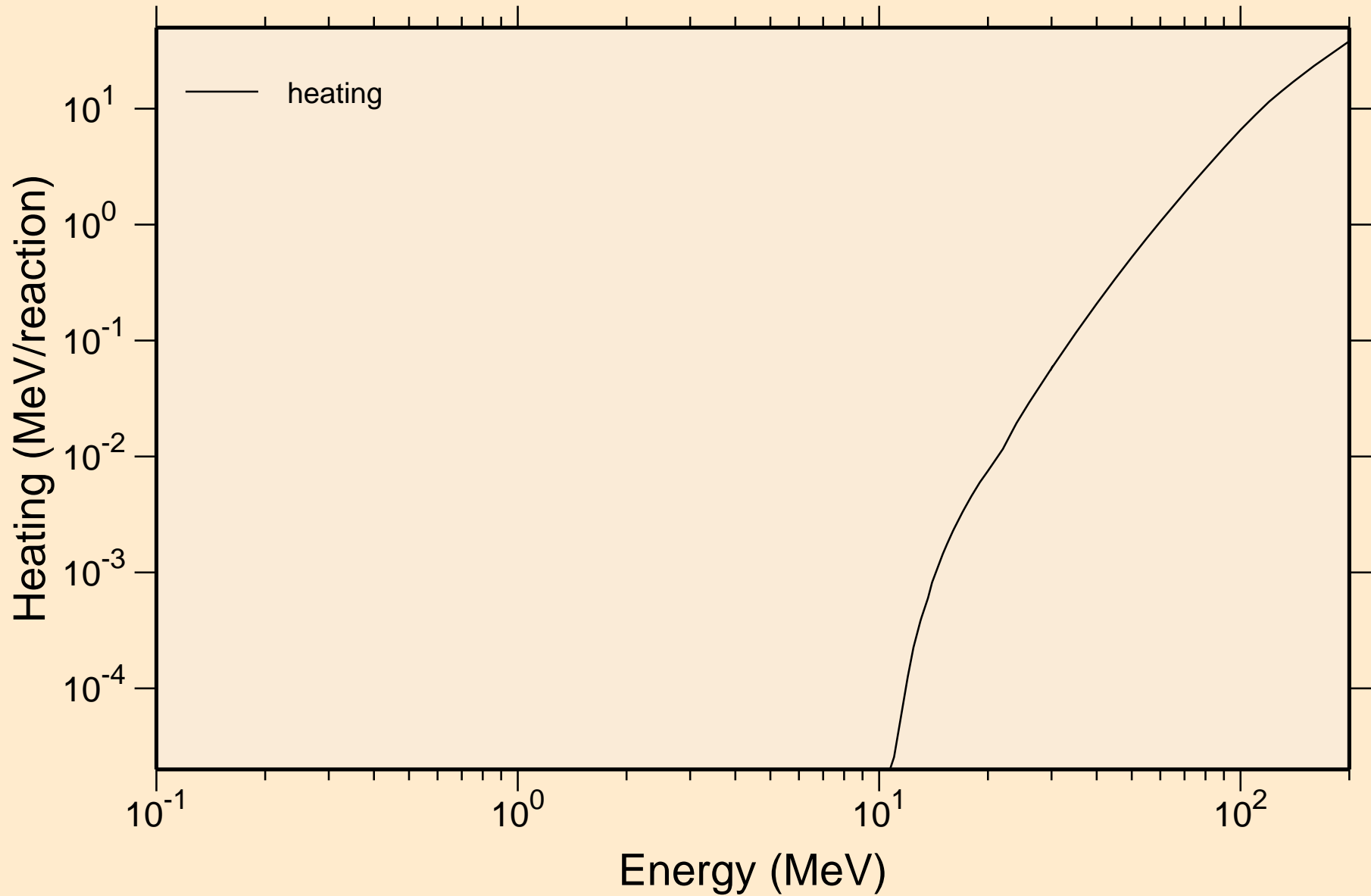


NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



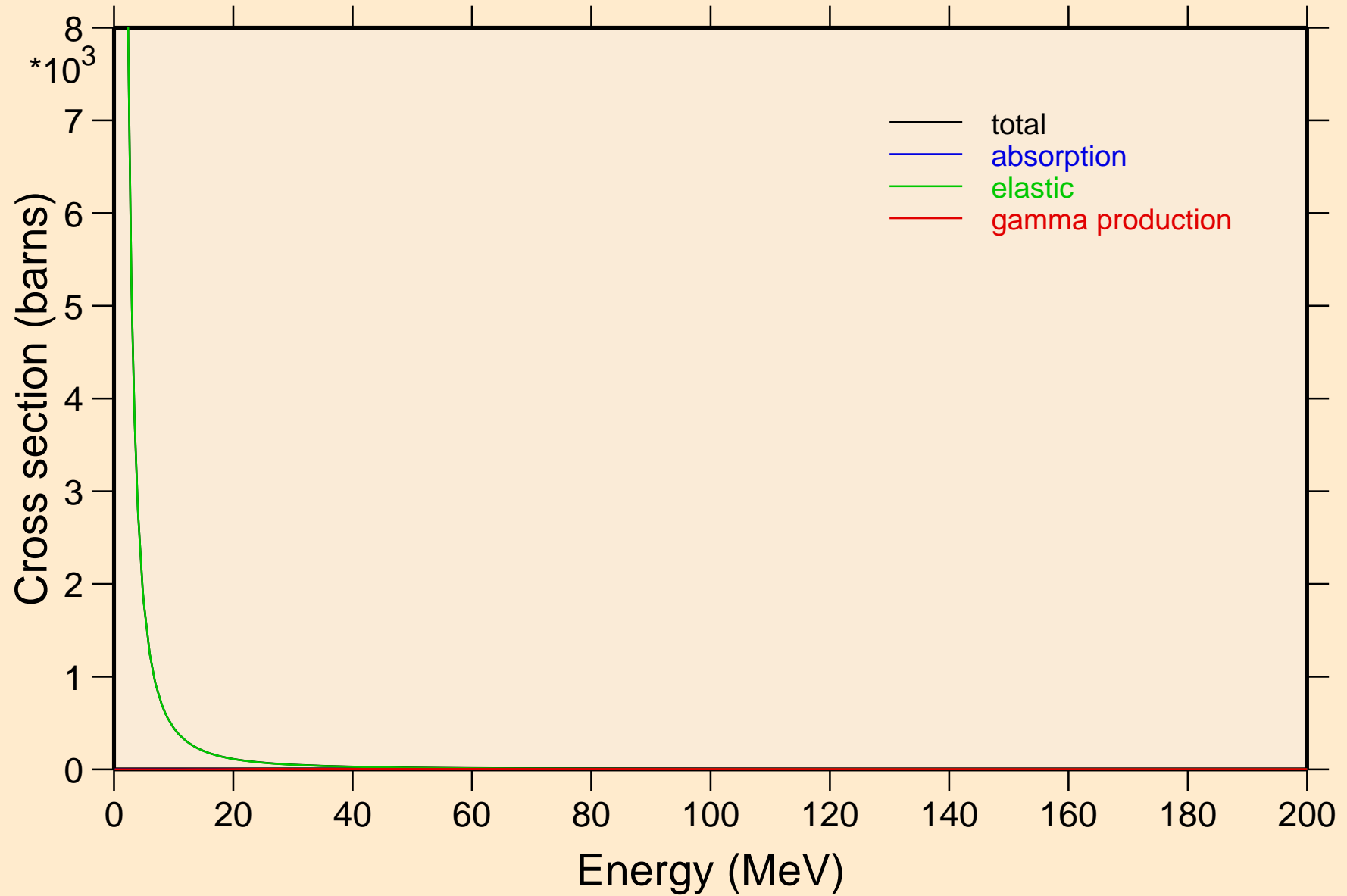
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



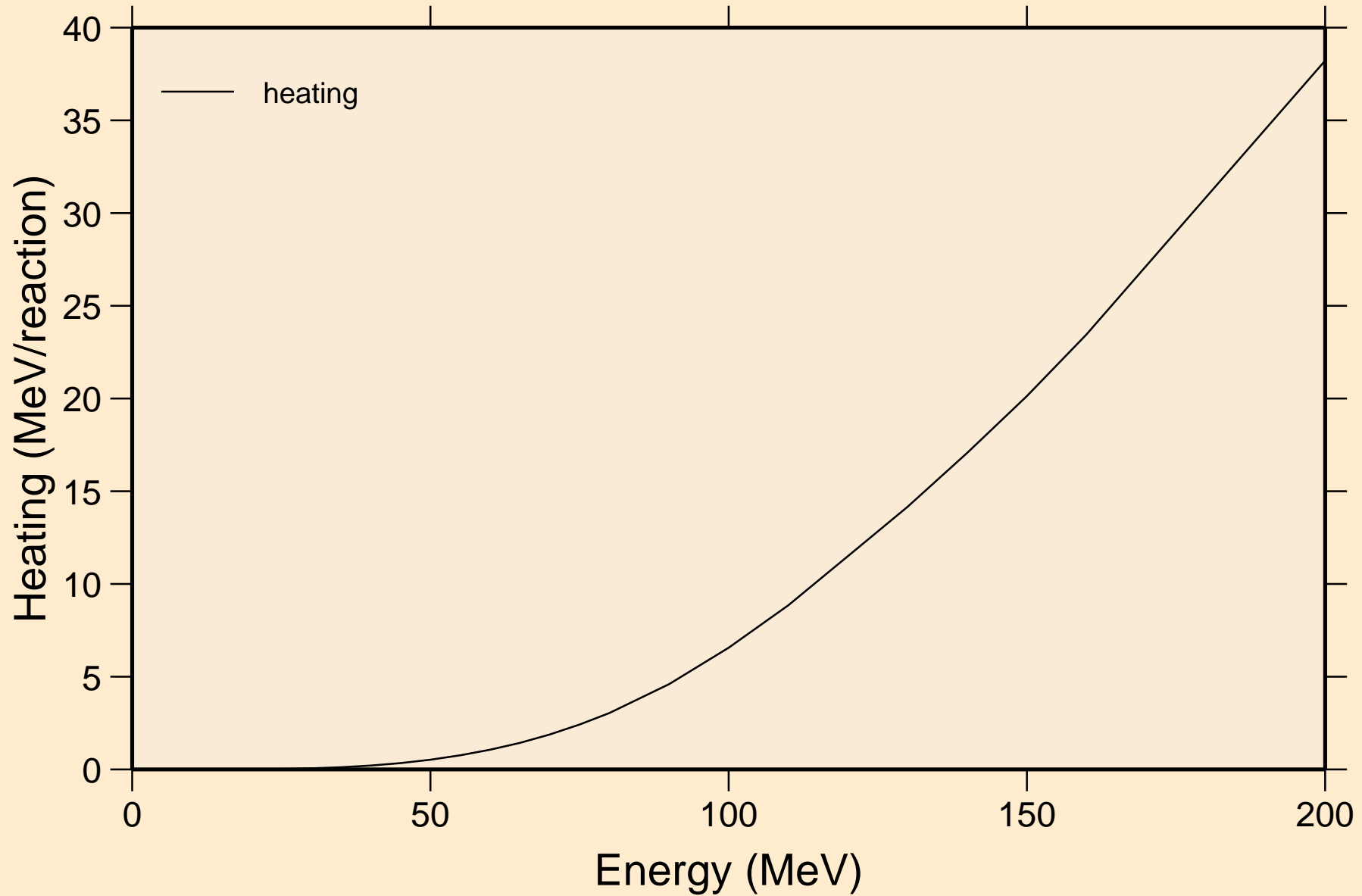
# NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

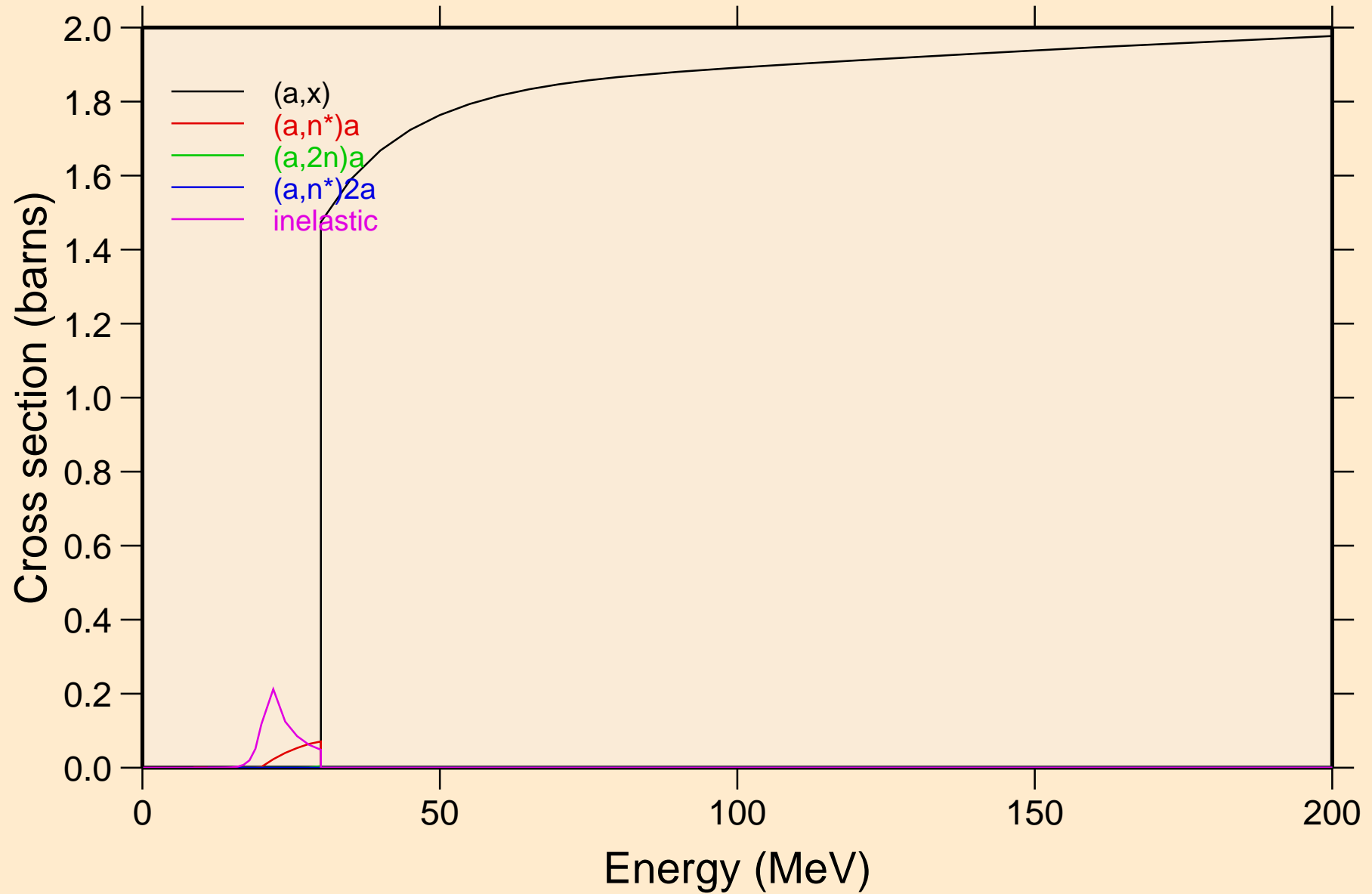


NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

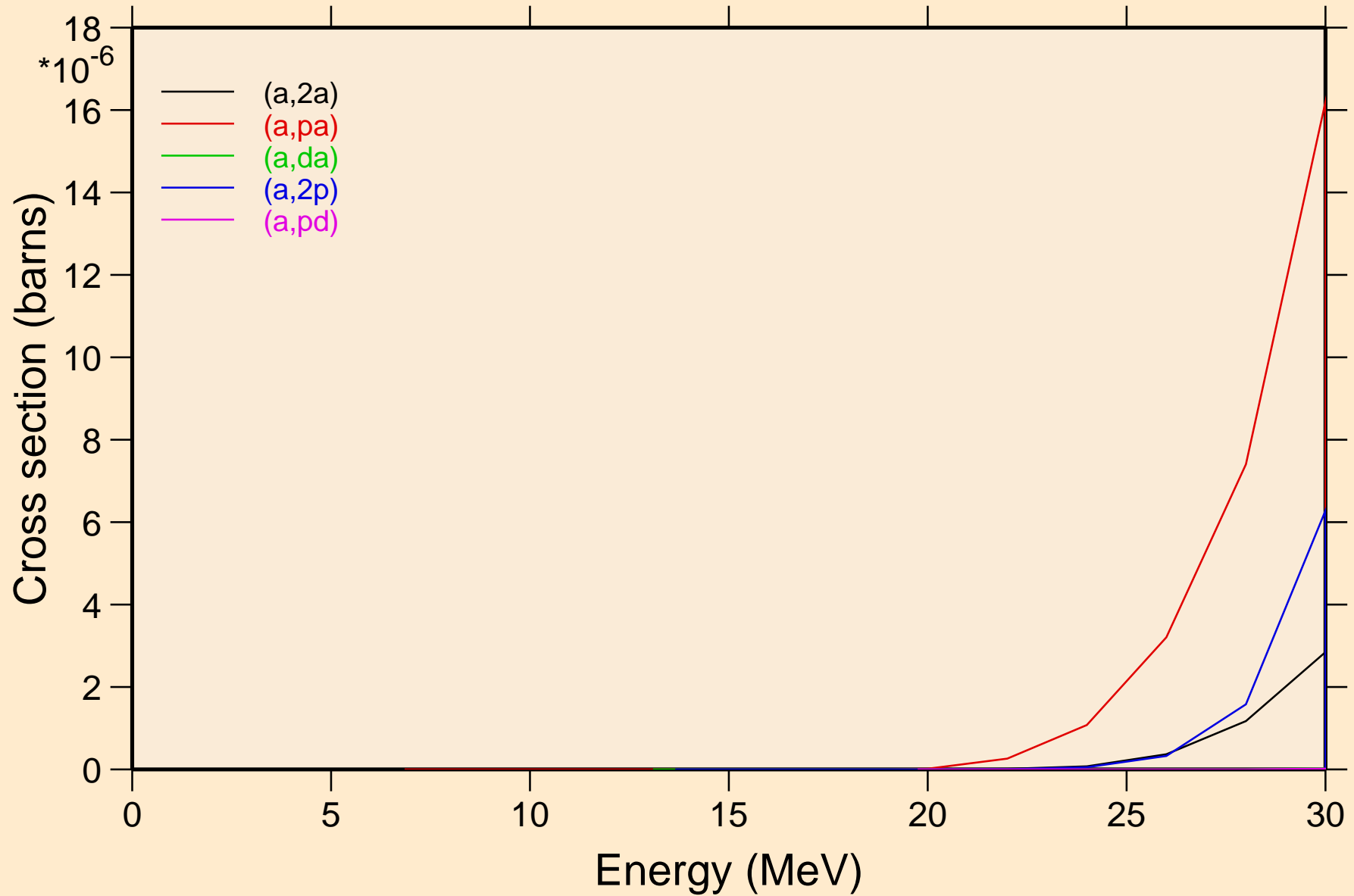
Heating



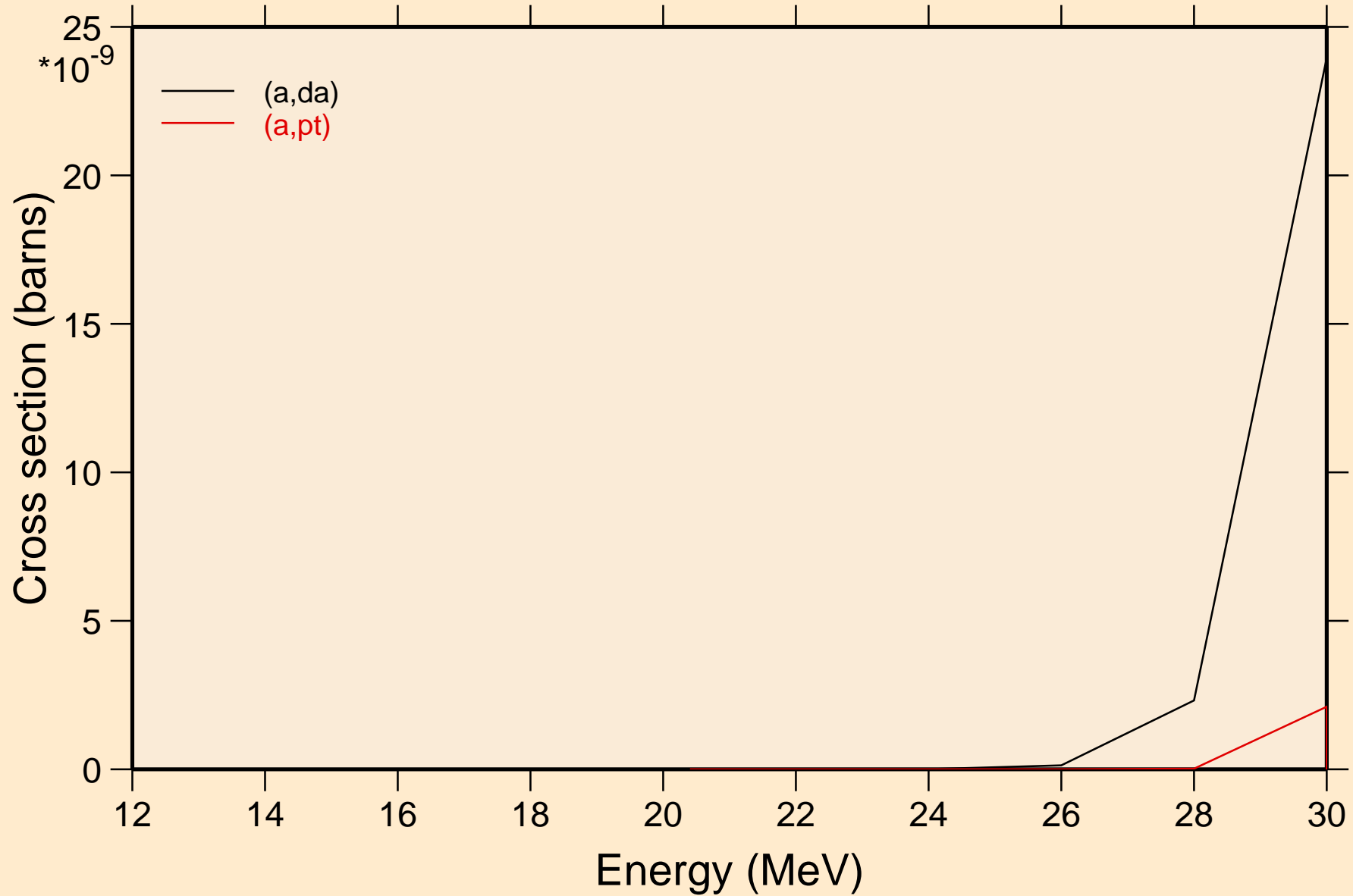
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Threshold reactions



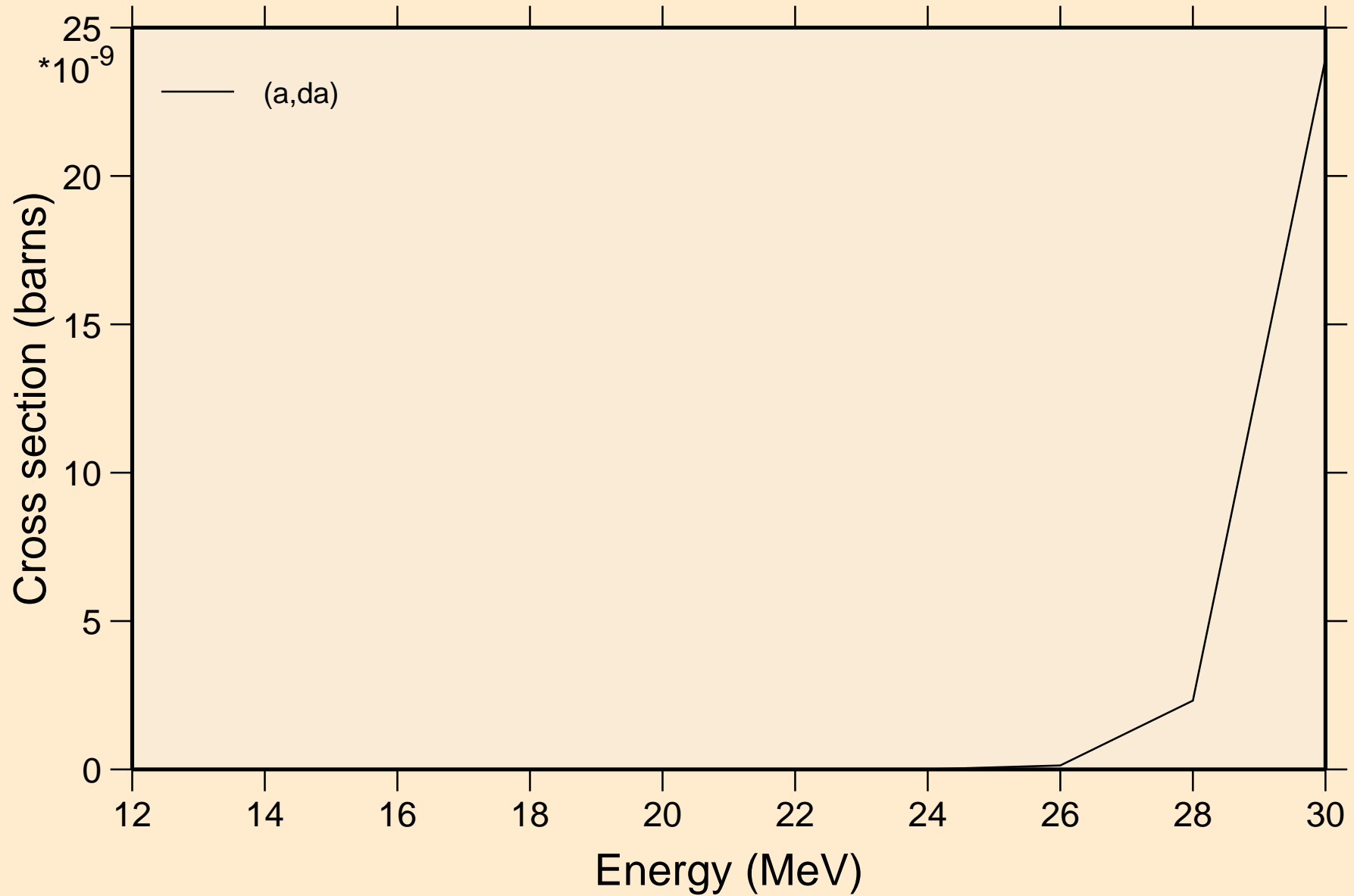
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

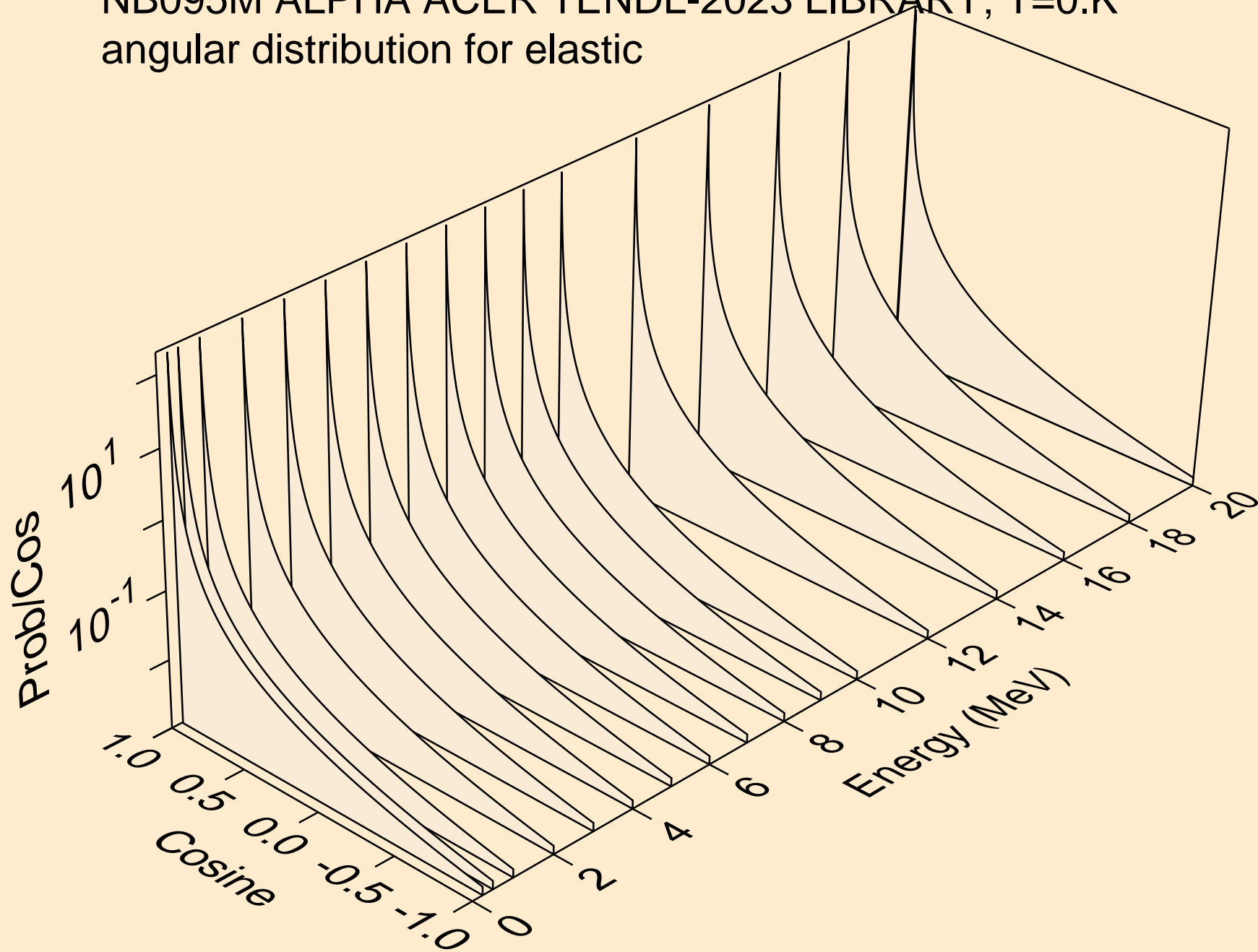


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Threshold reactions

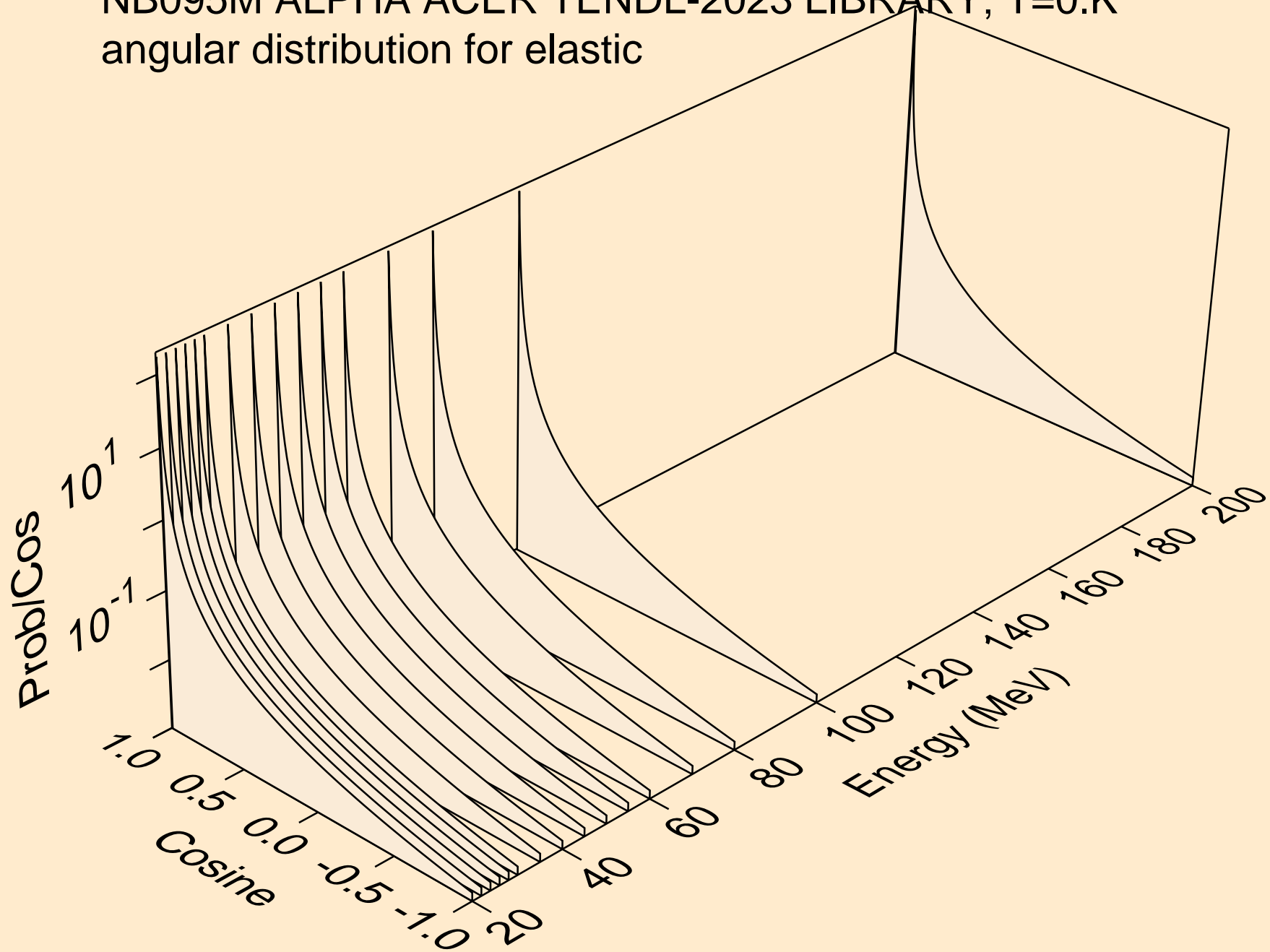




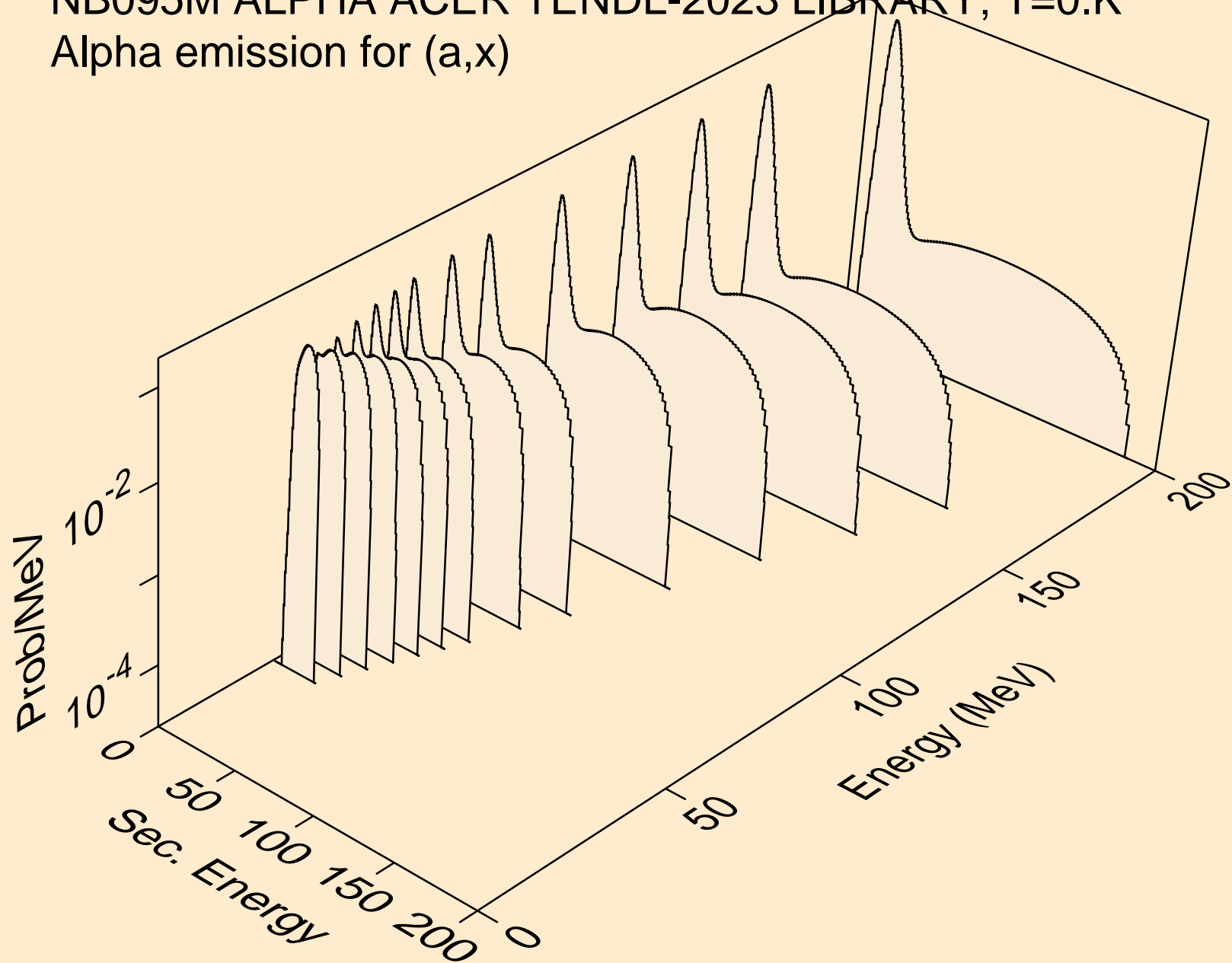
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angular distribution for elastic



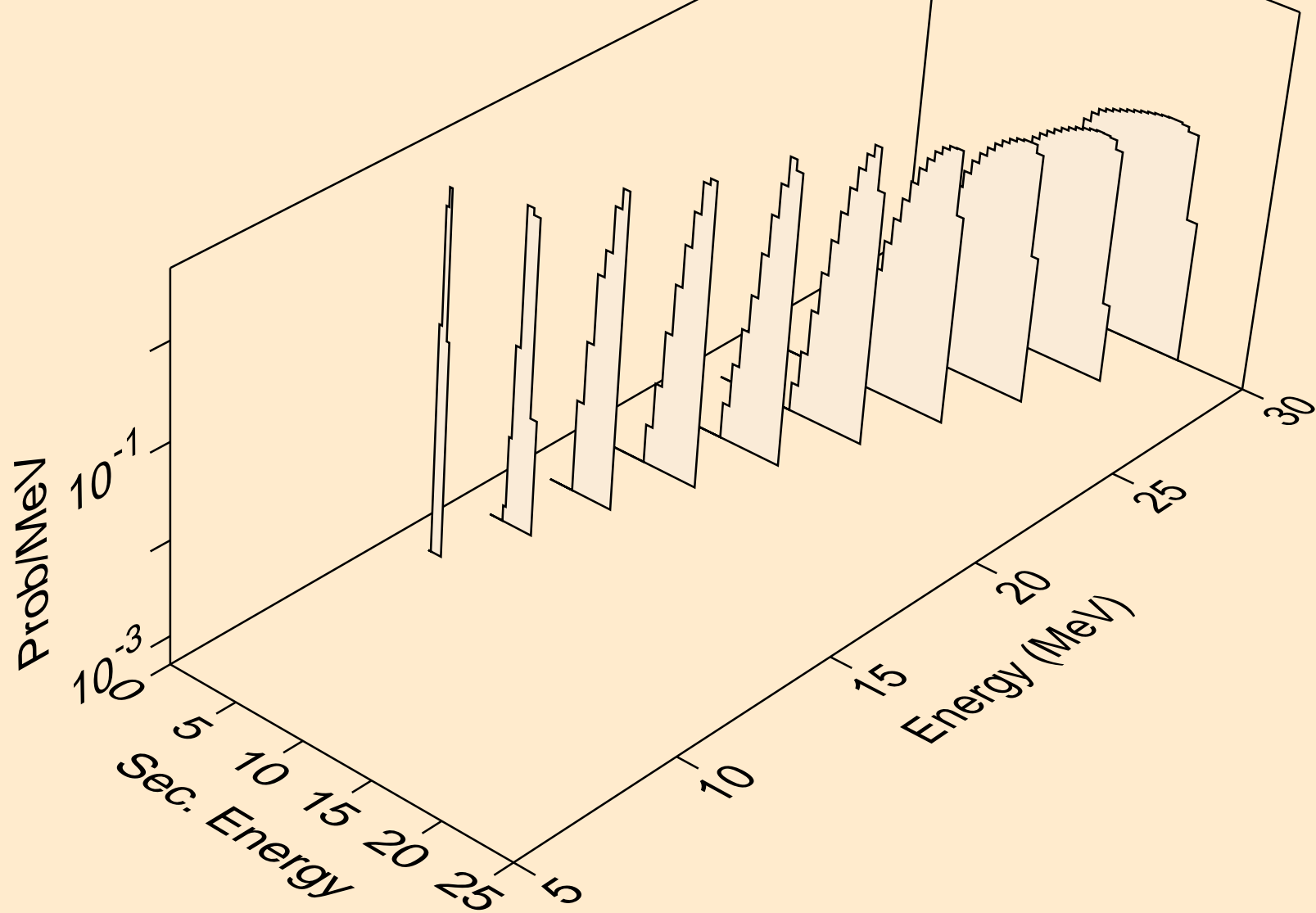
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angular distribution for elastic



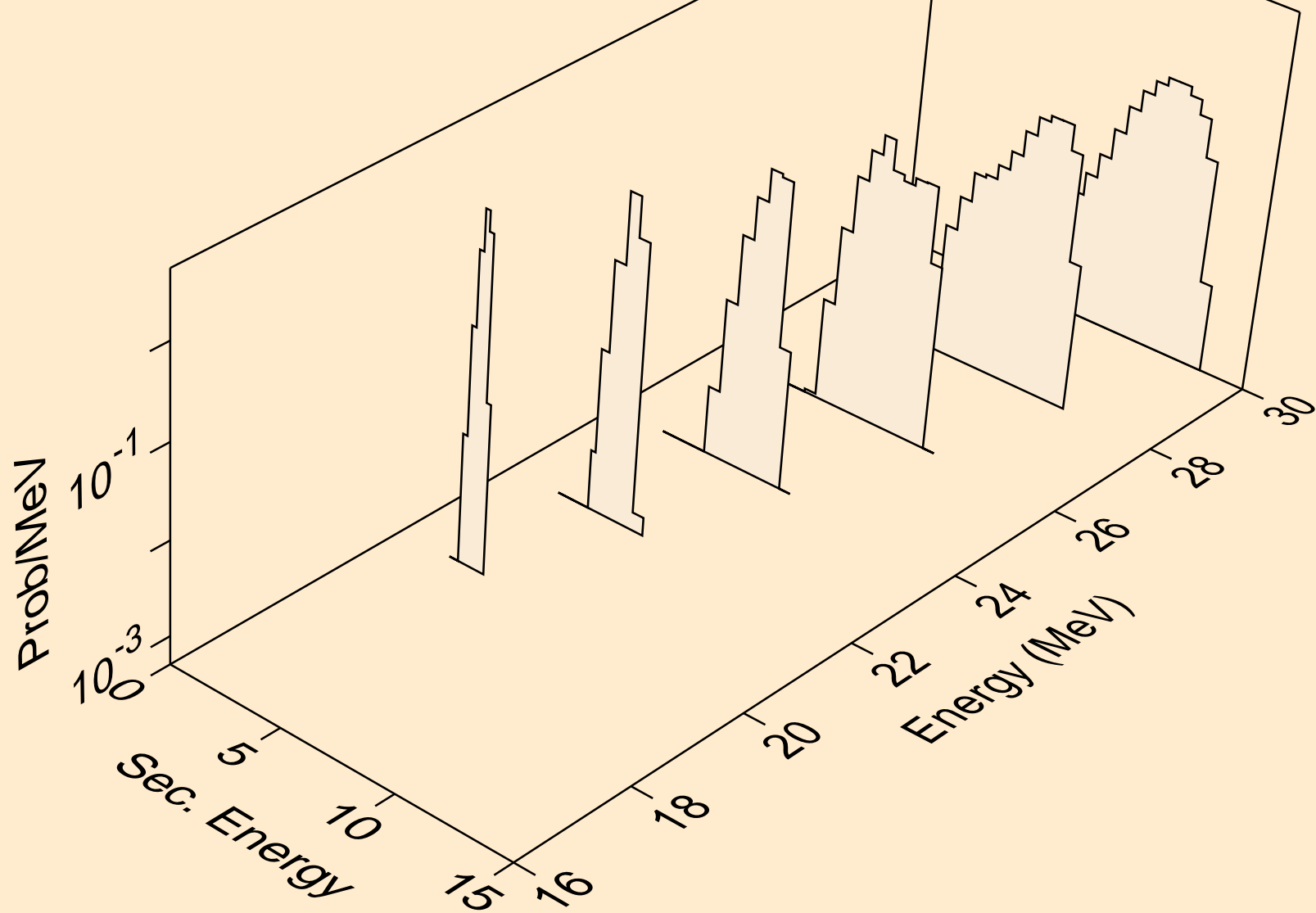
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



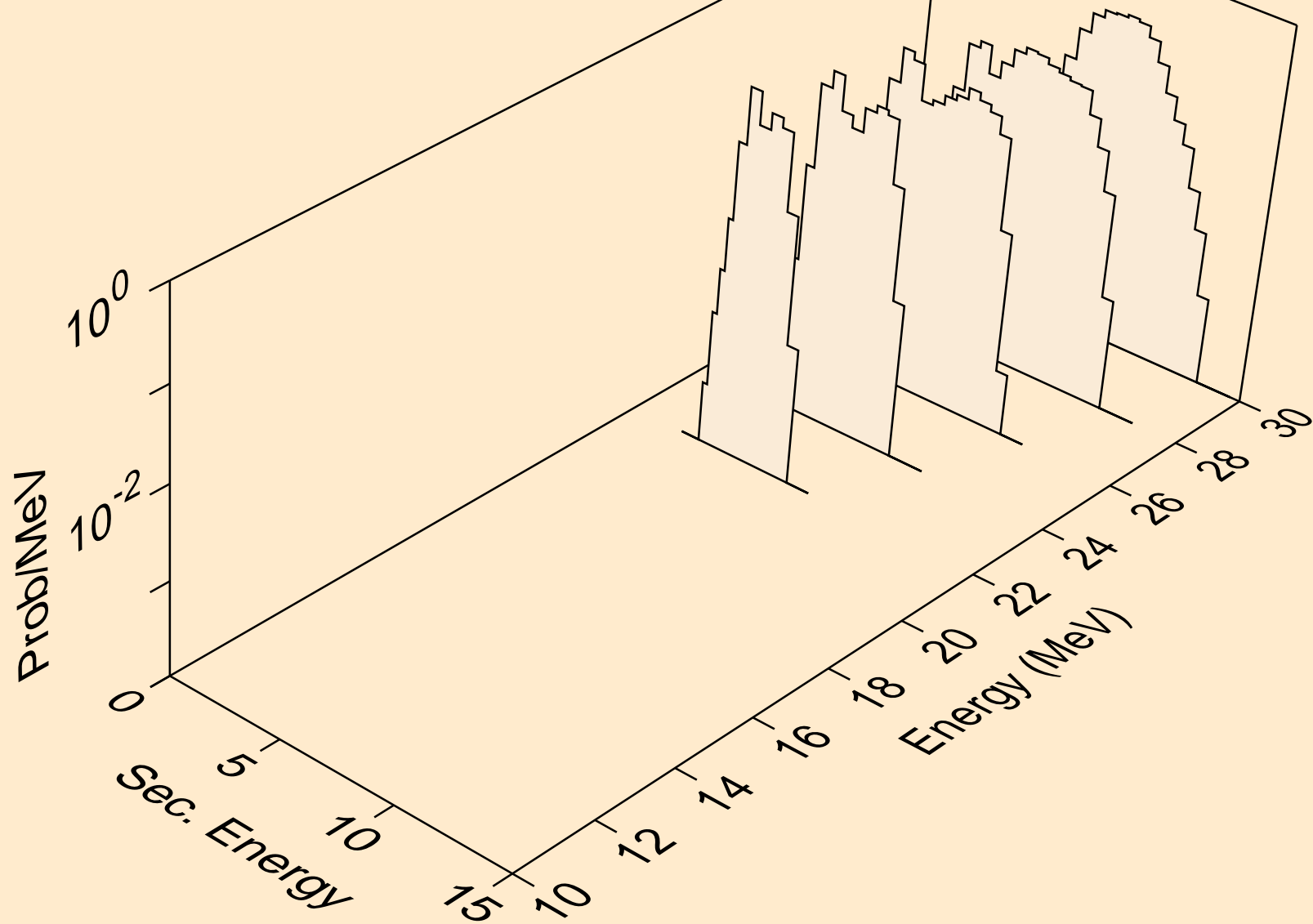
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Alpha emission for (a,n\*)a



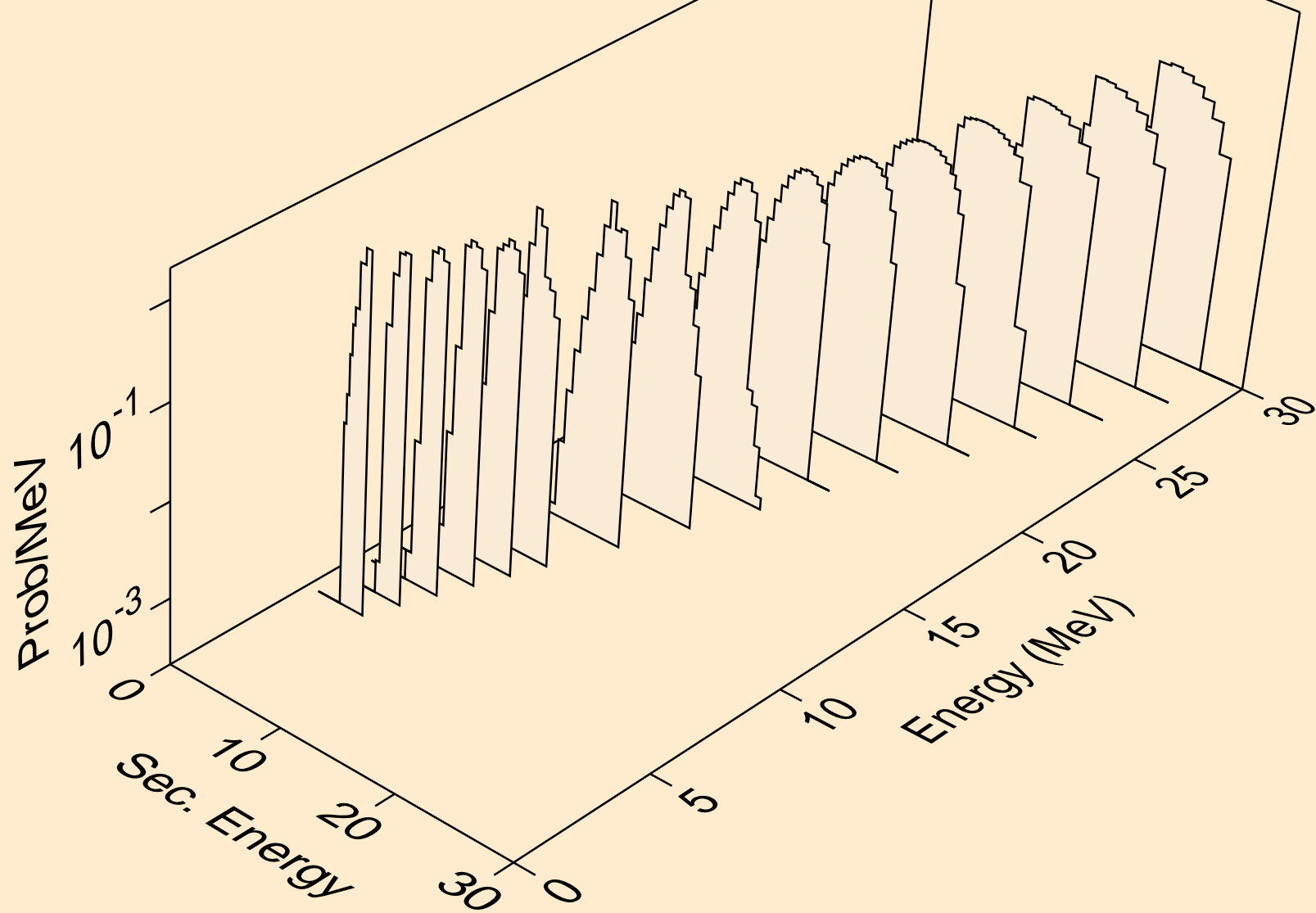
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Alpha emission for (a,2n)a



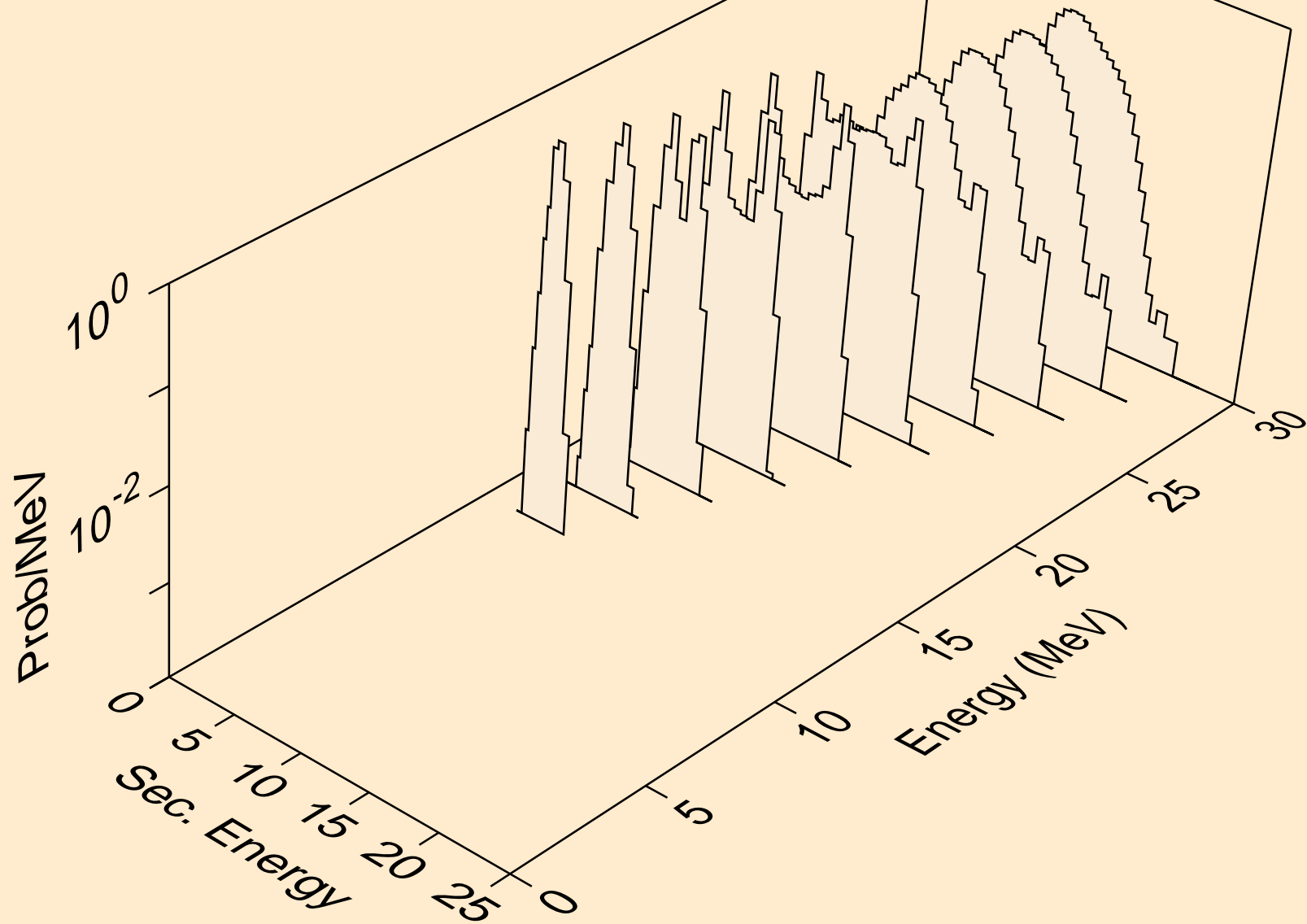
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic

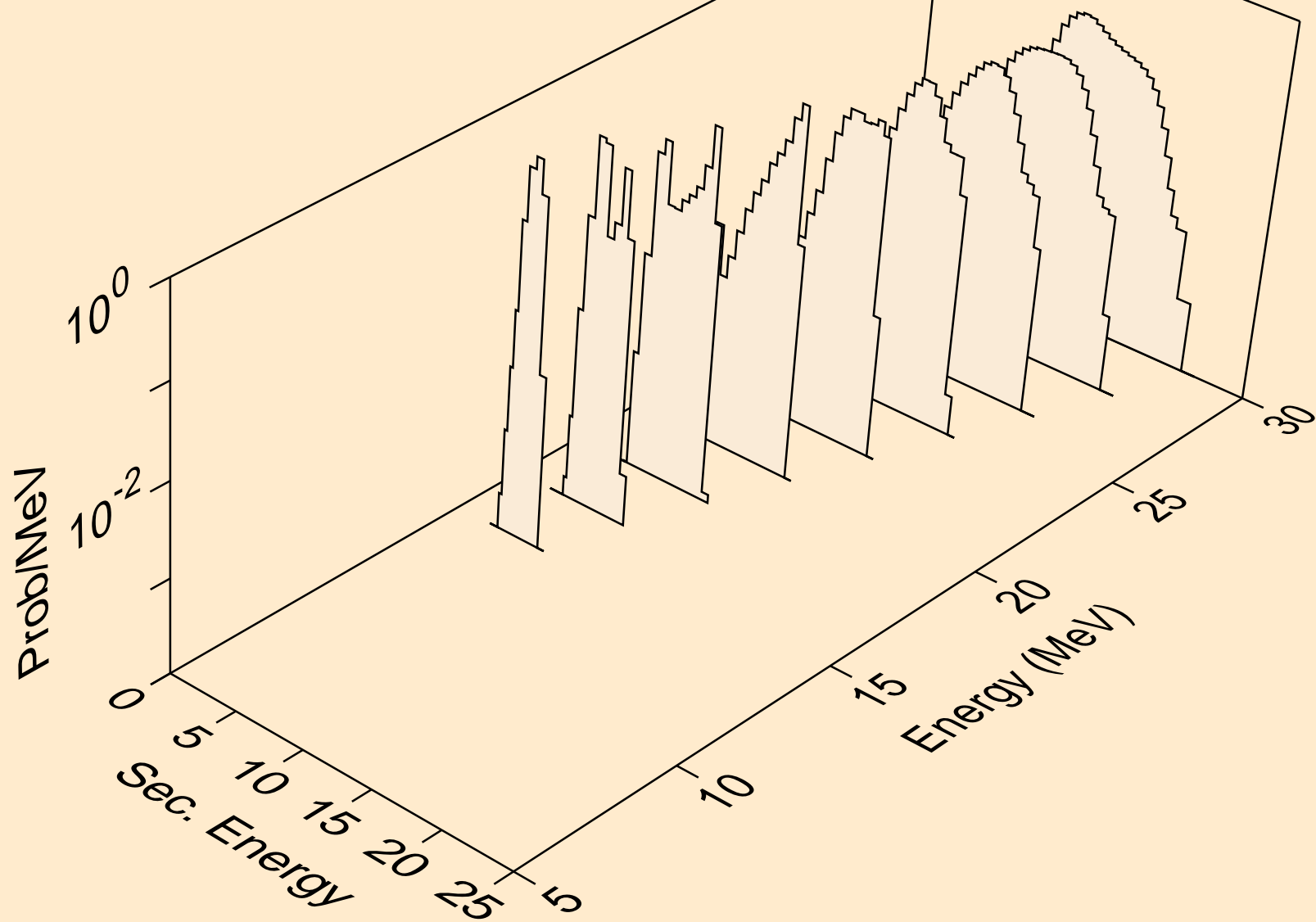


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Alpha emission for (a,2a)

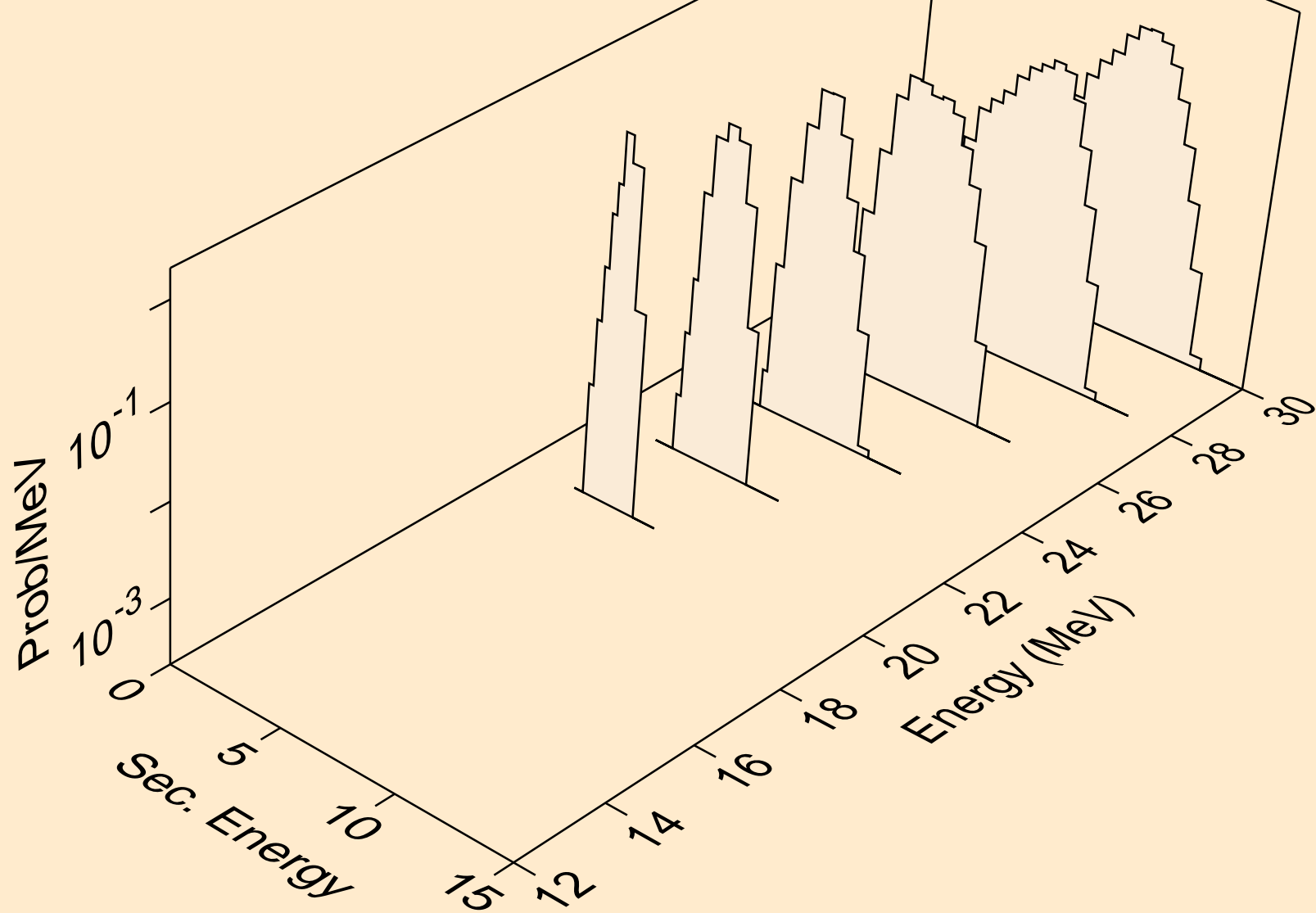




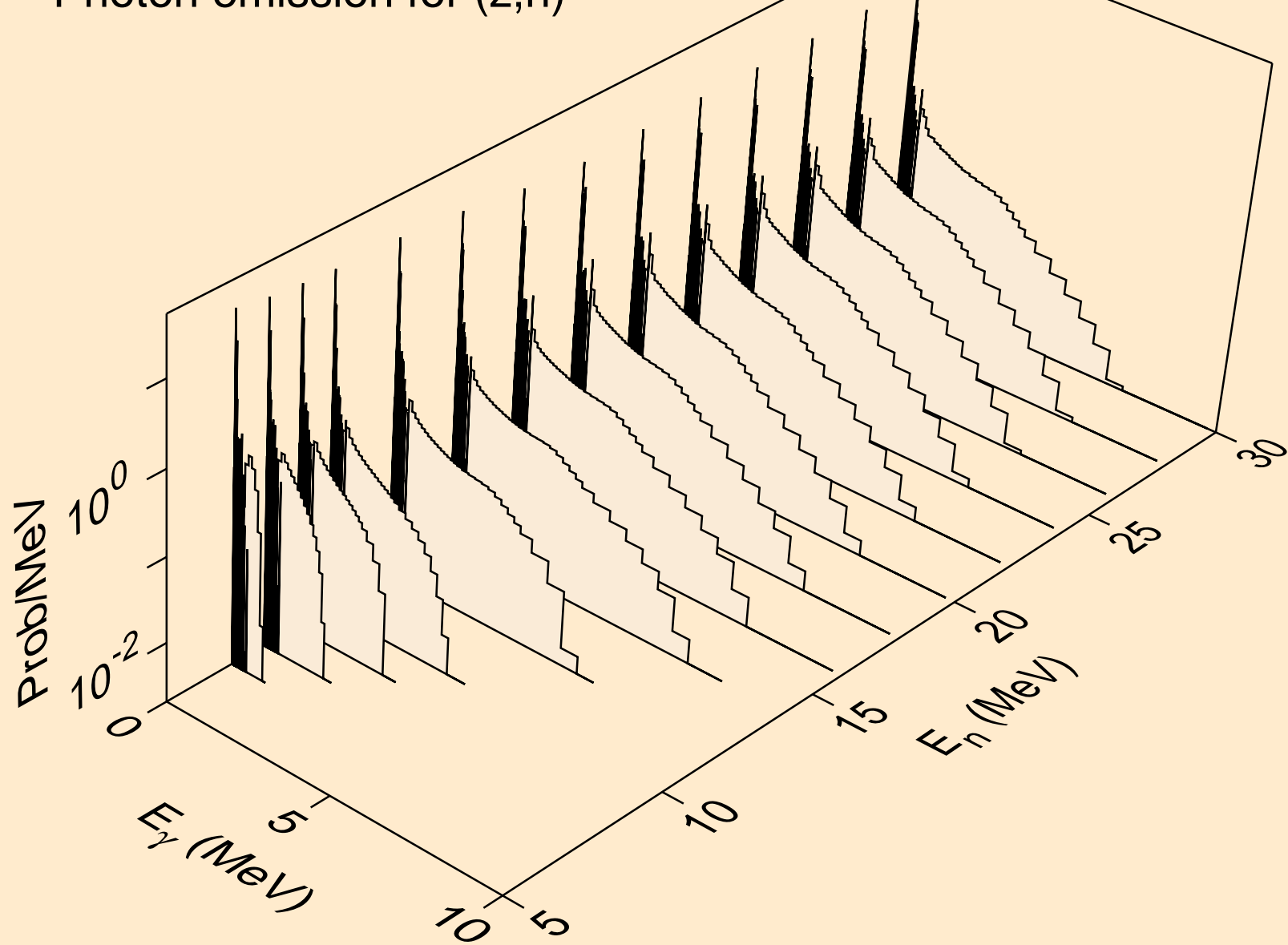
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)



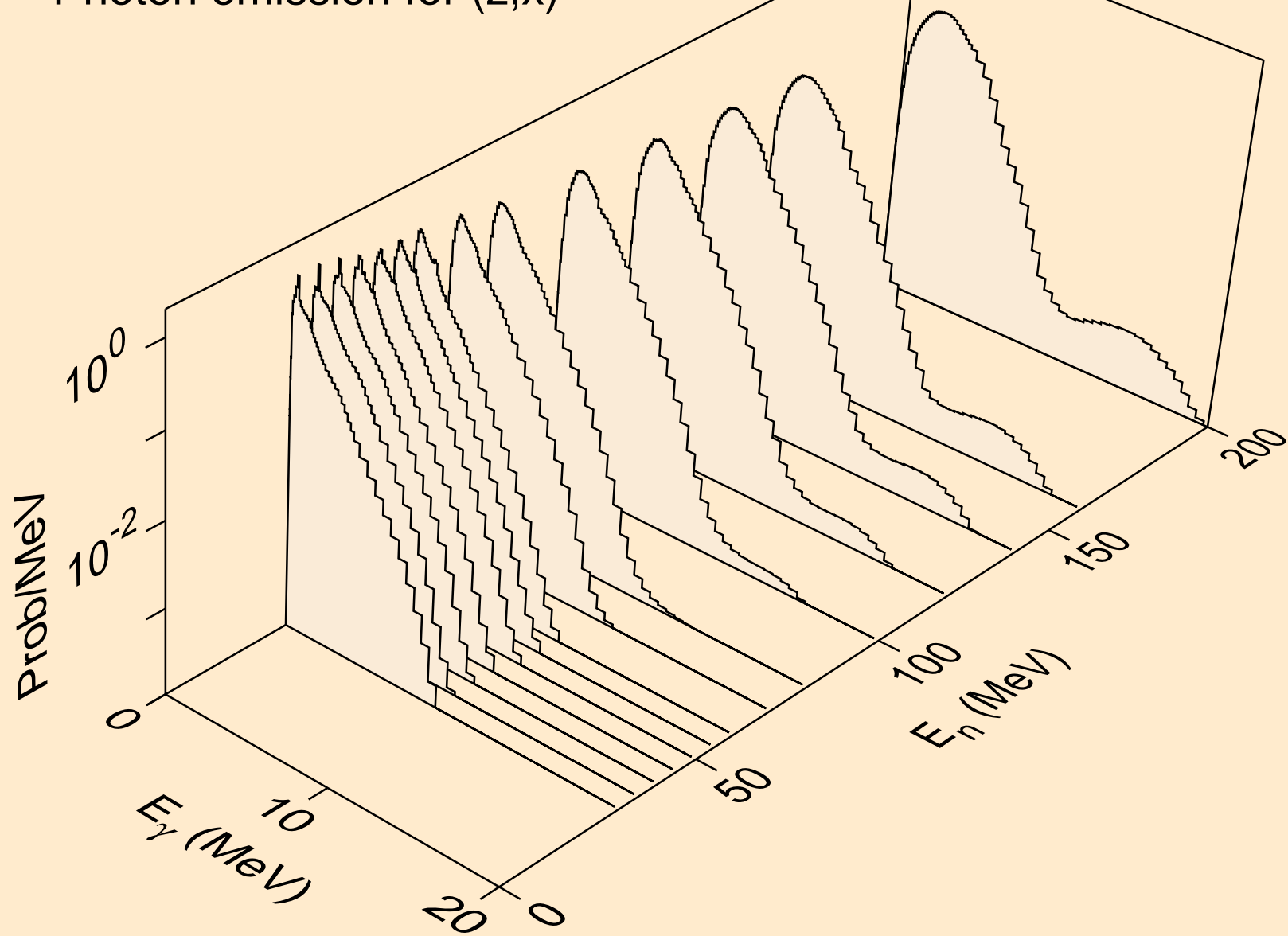
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Alpha emission for (a,da)



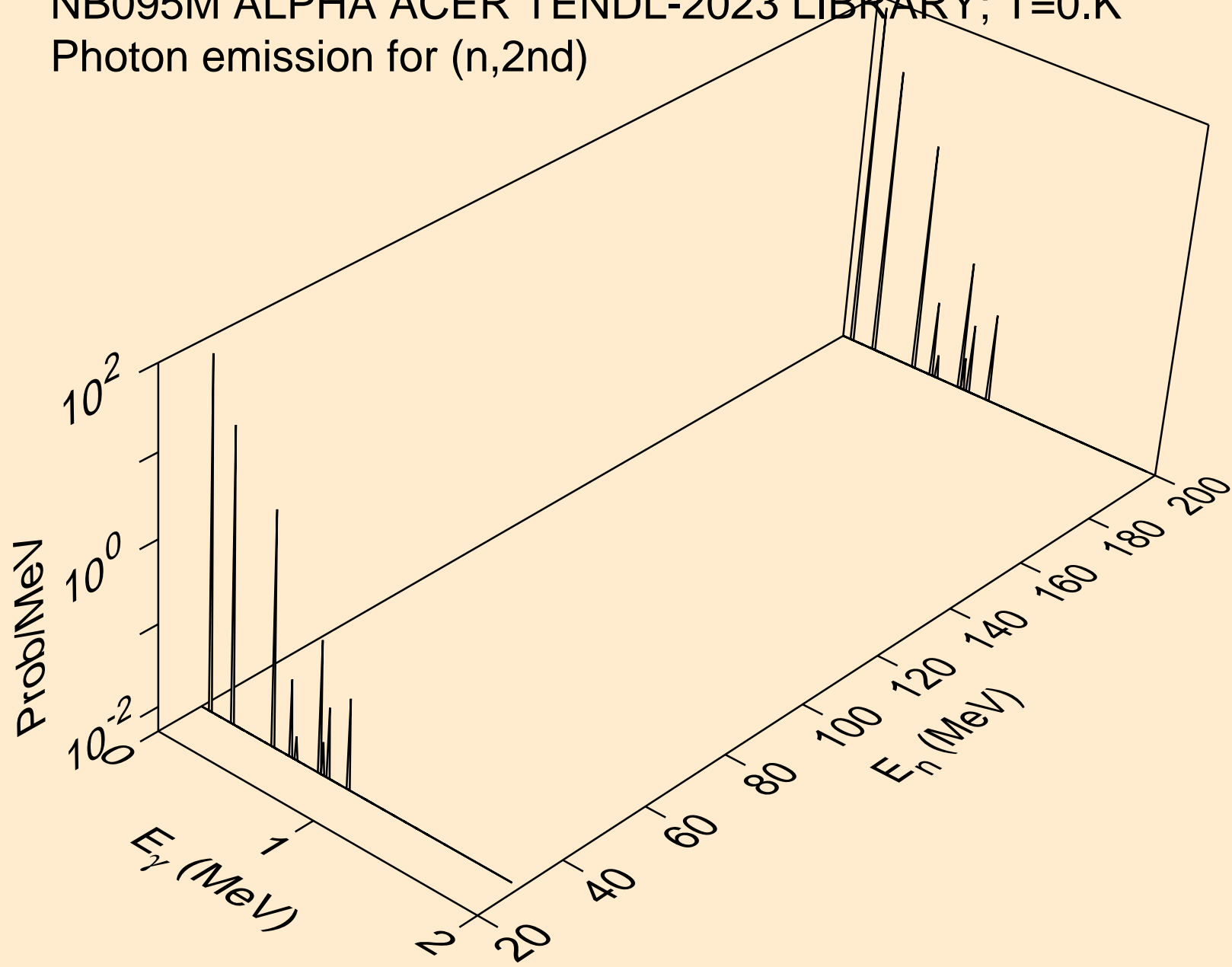
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Photon emission for (z,n)



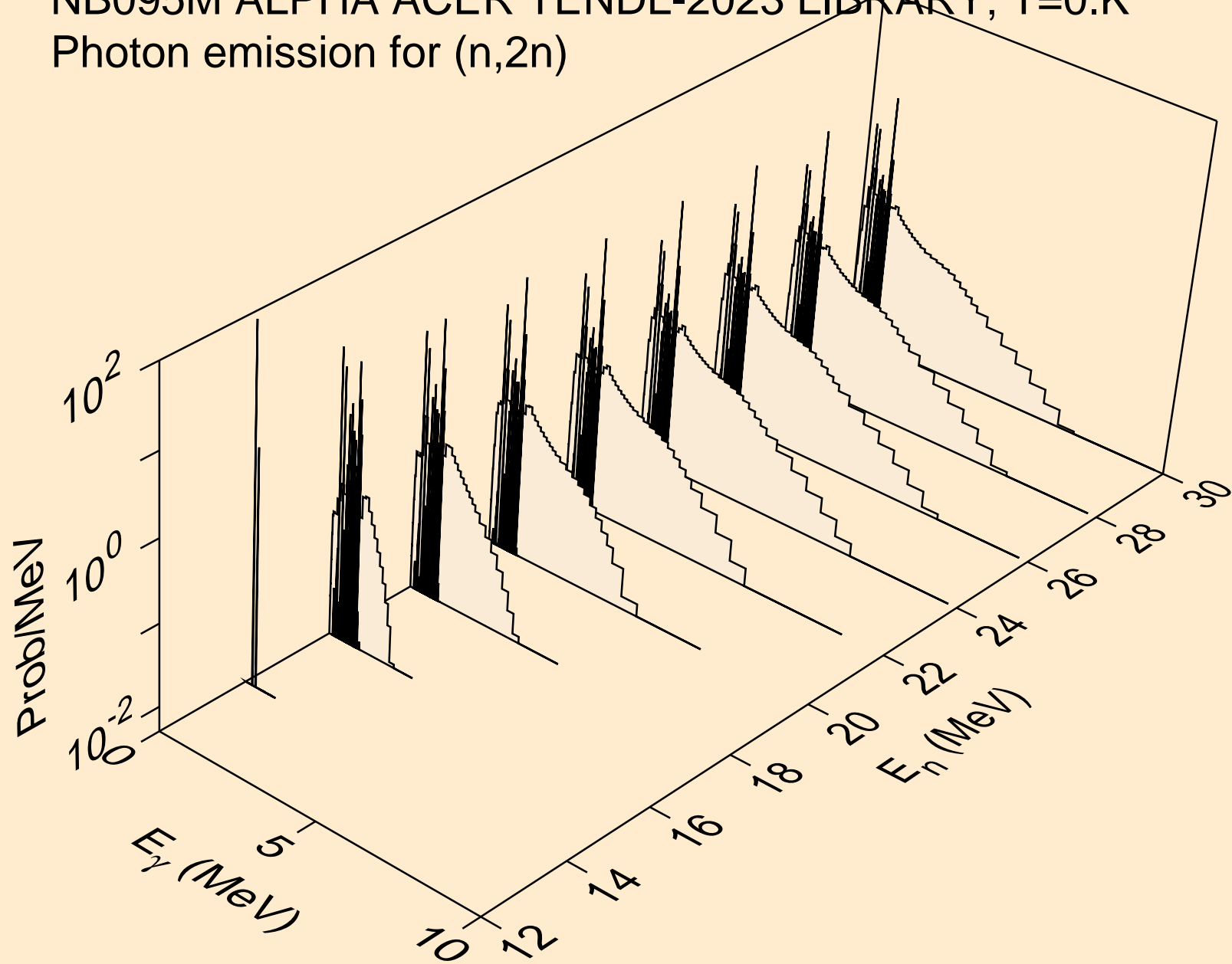
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Photon emission for (z,x)



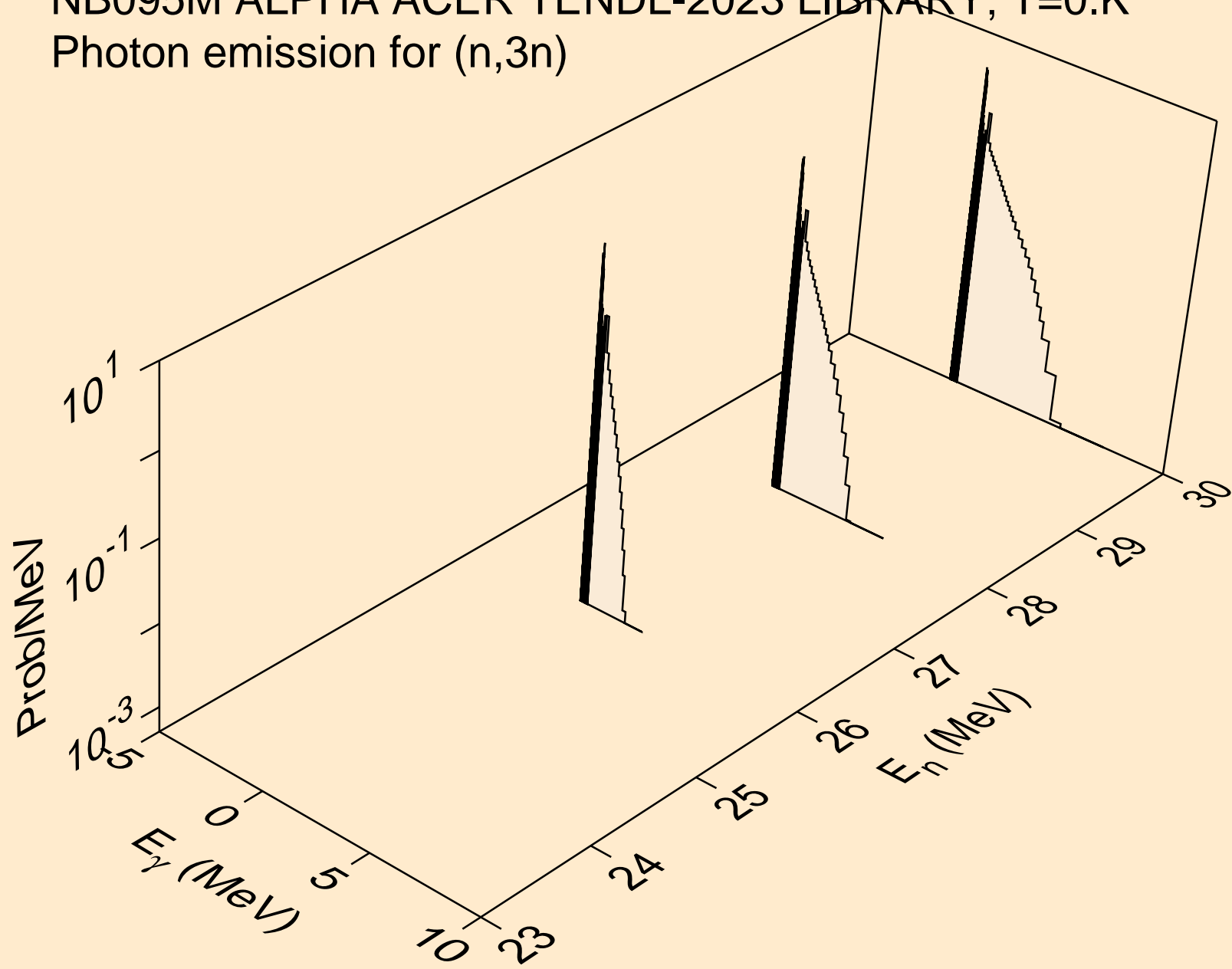
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Photon emission for (n,2nd)



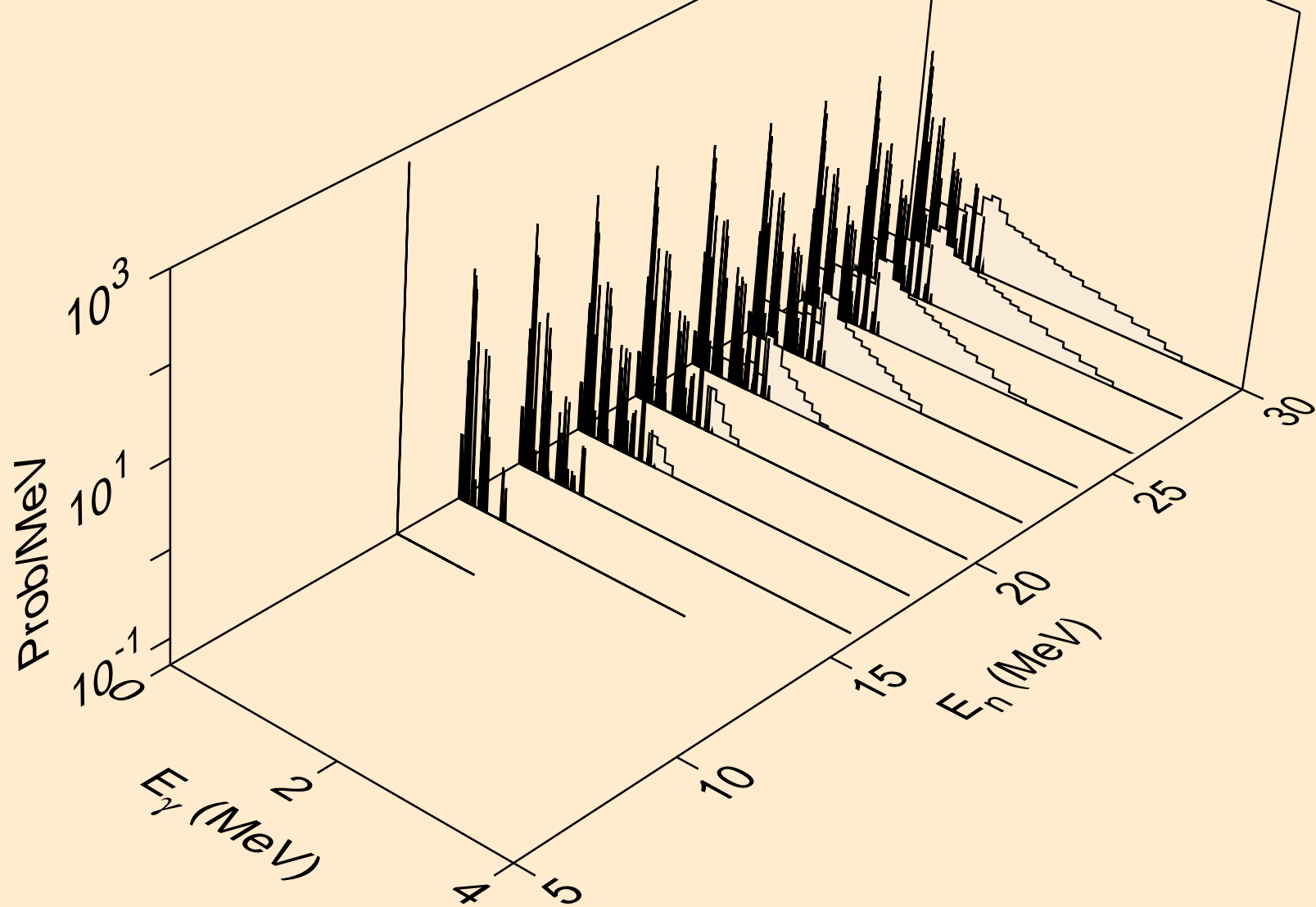
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

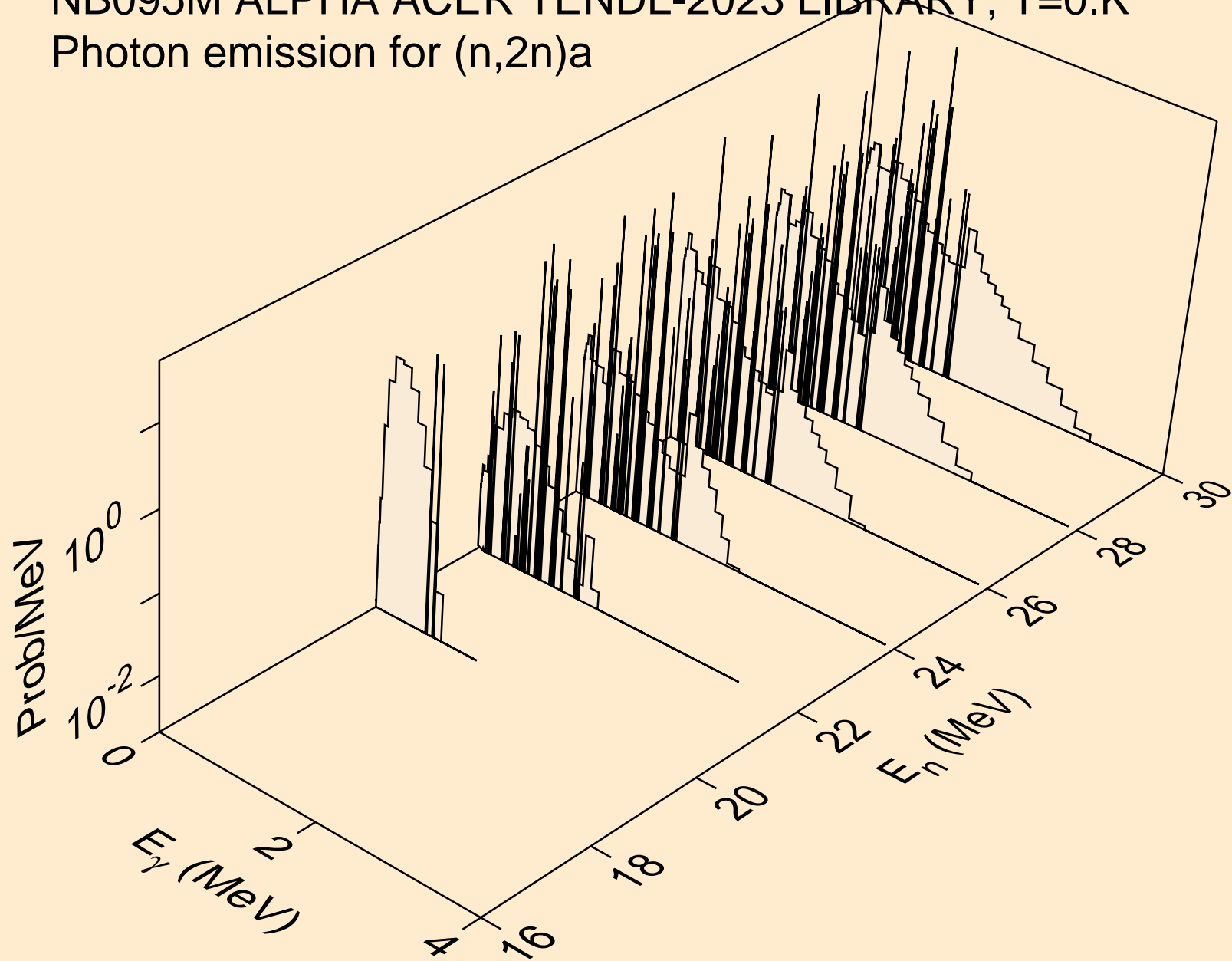


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Photon emission for (n,n\*)a

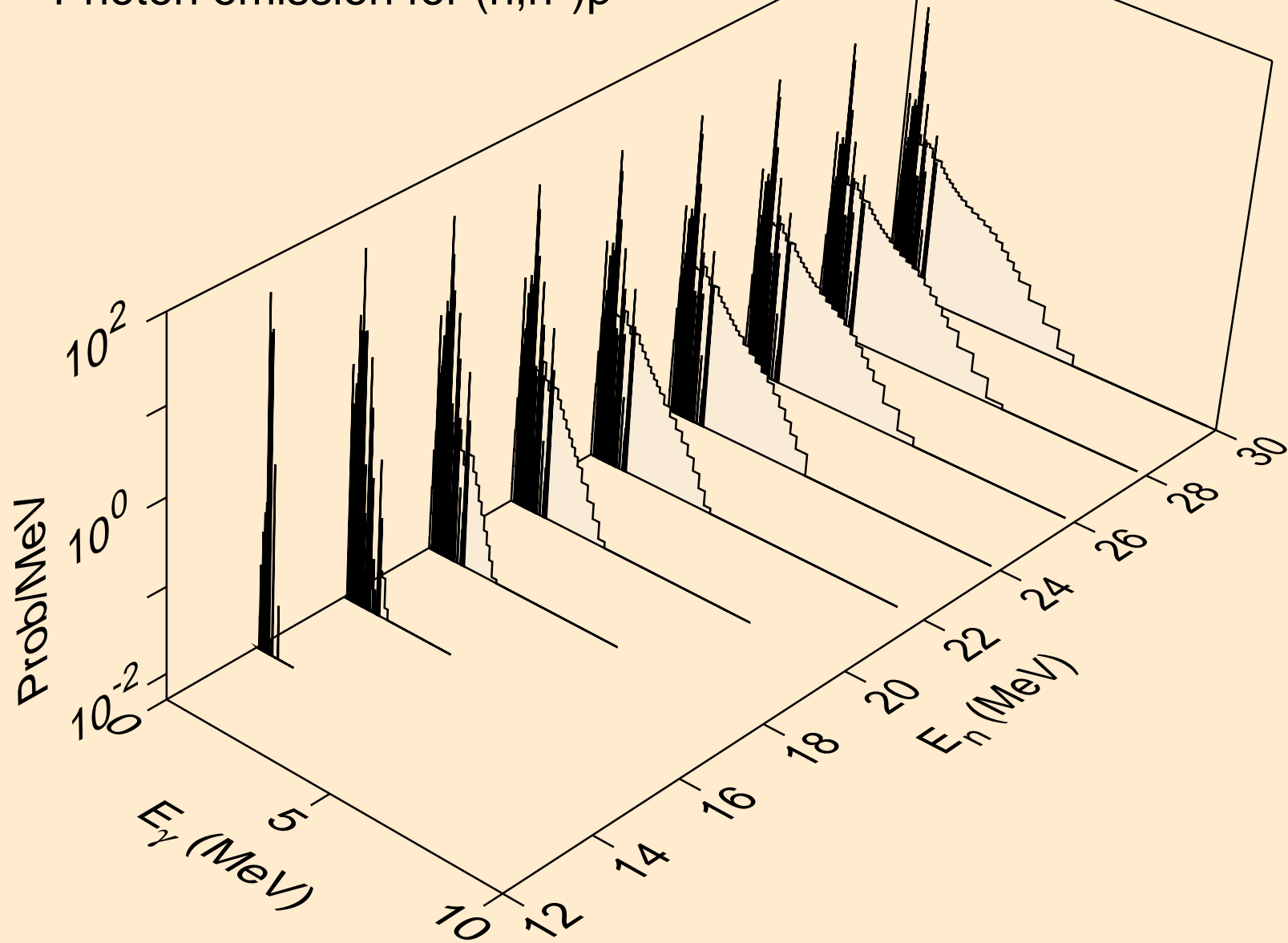




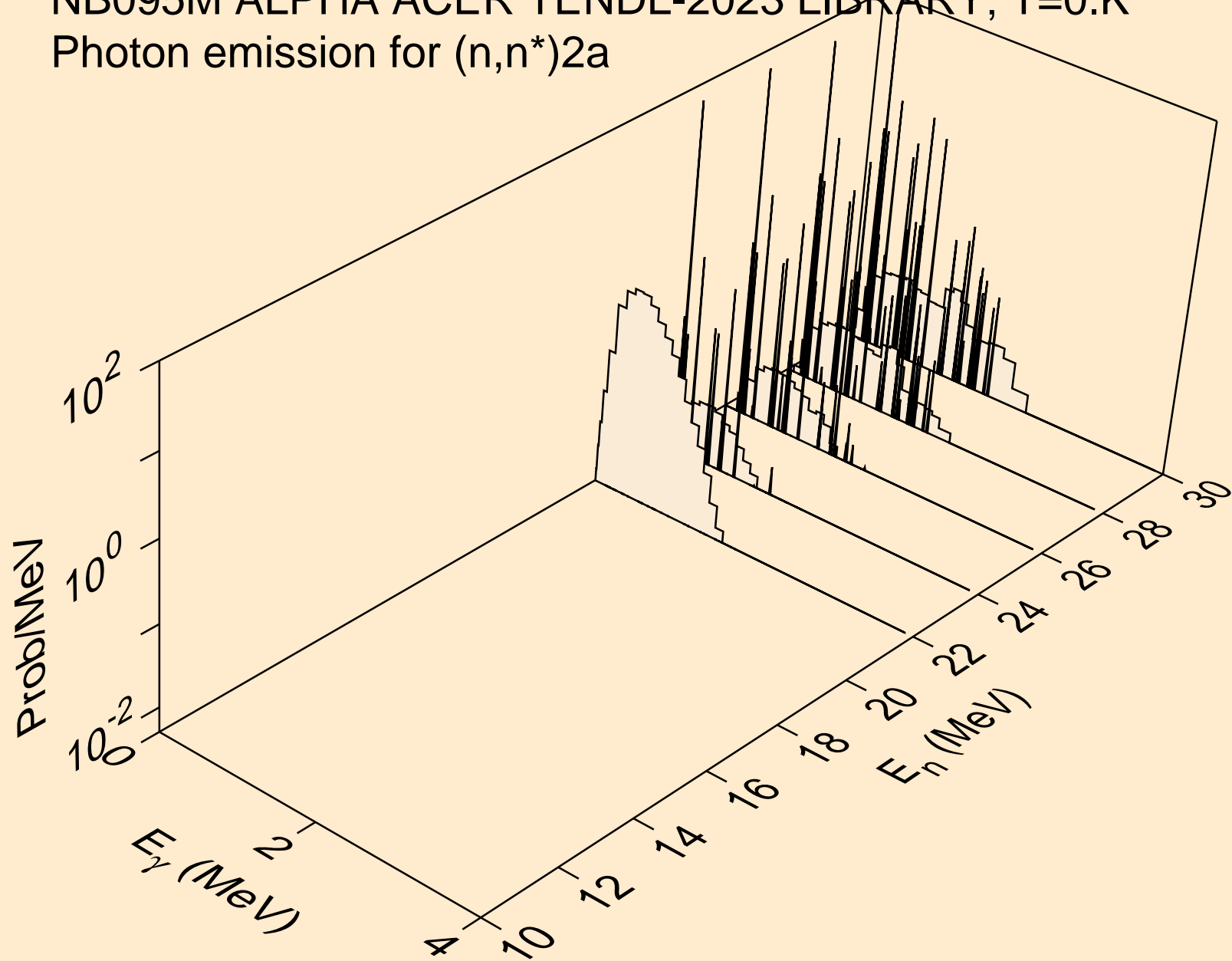
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Photon emission for (n,2n)a



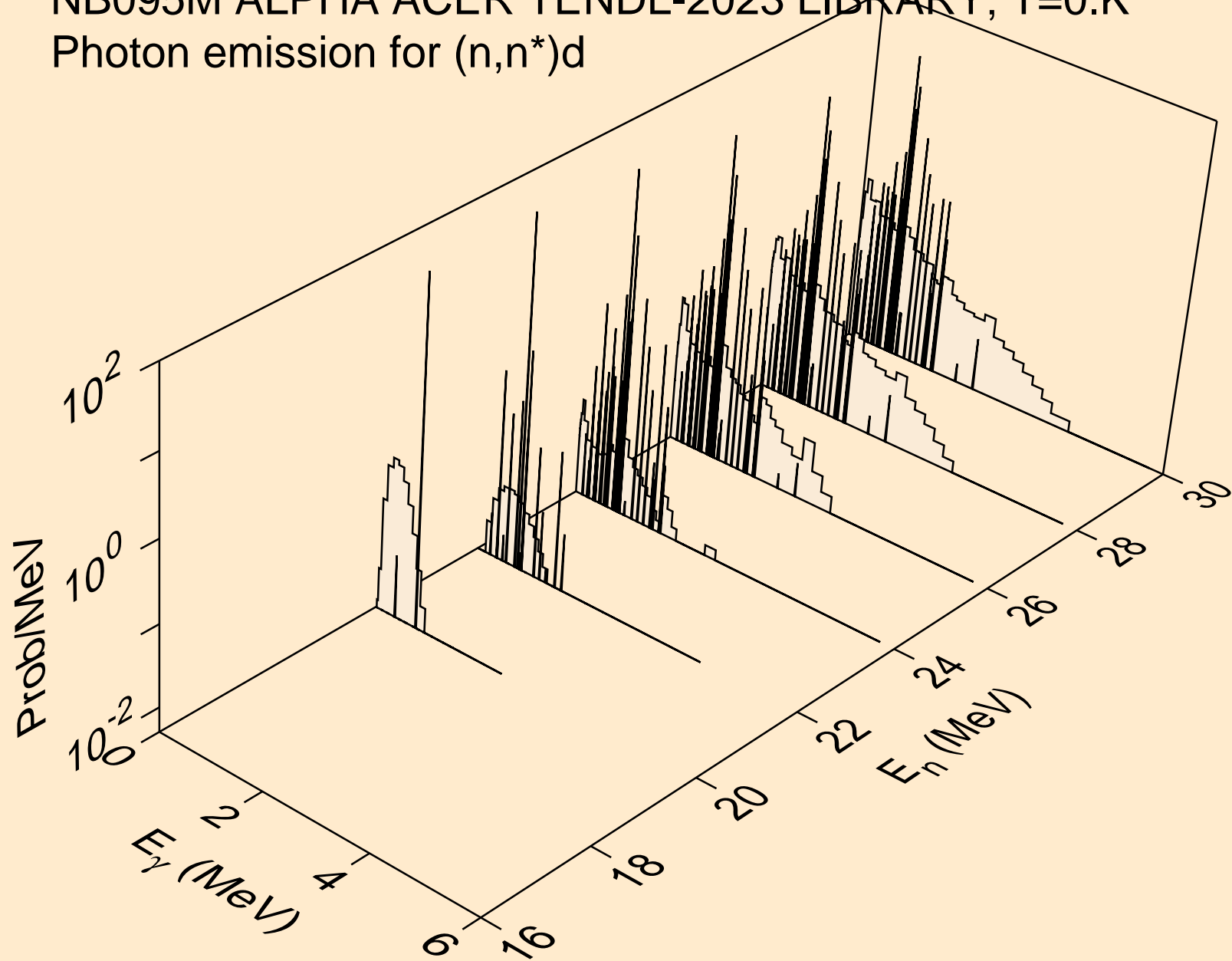
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Photon emission for (n,n\*)p



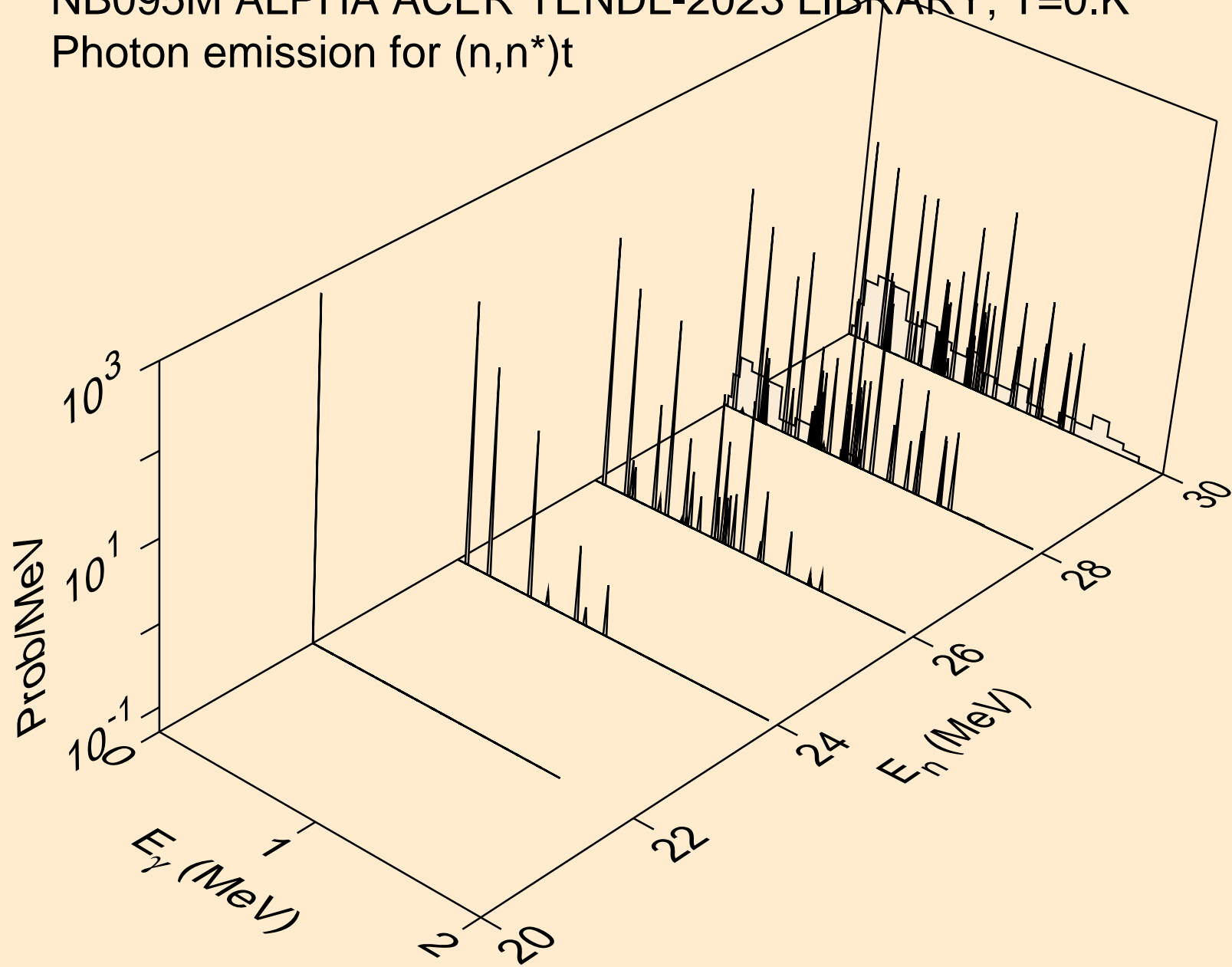
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Photon emission for (n,n\*)2a



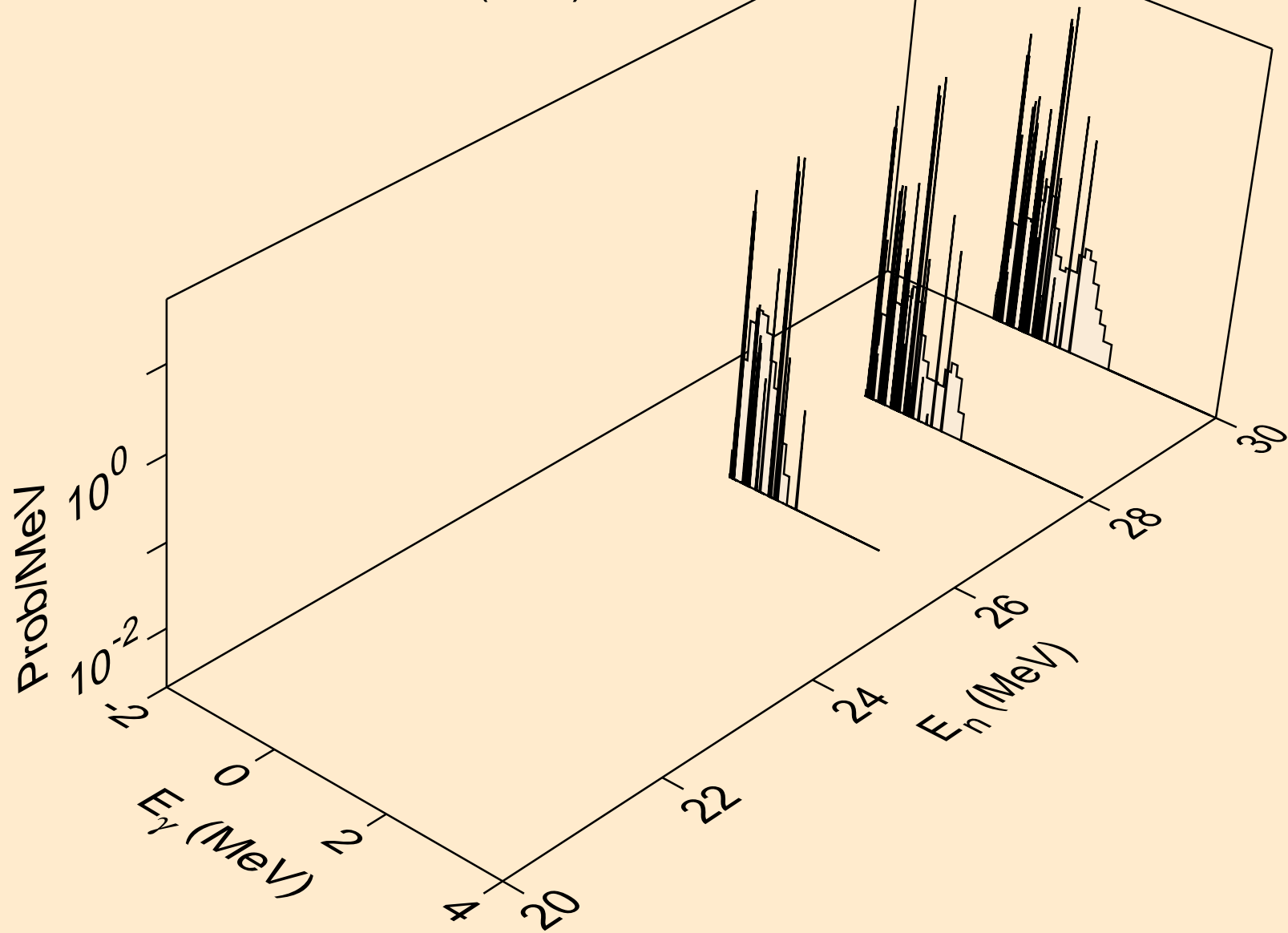
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



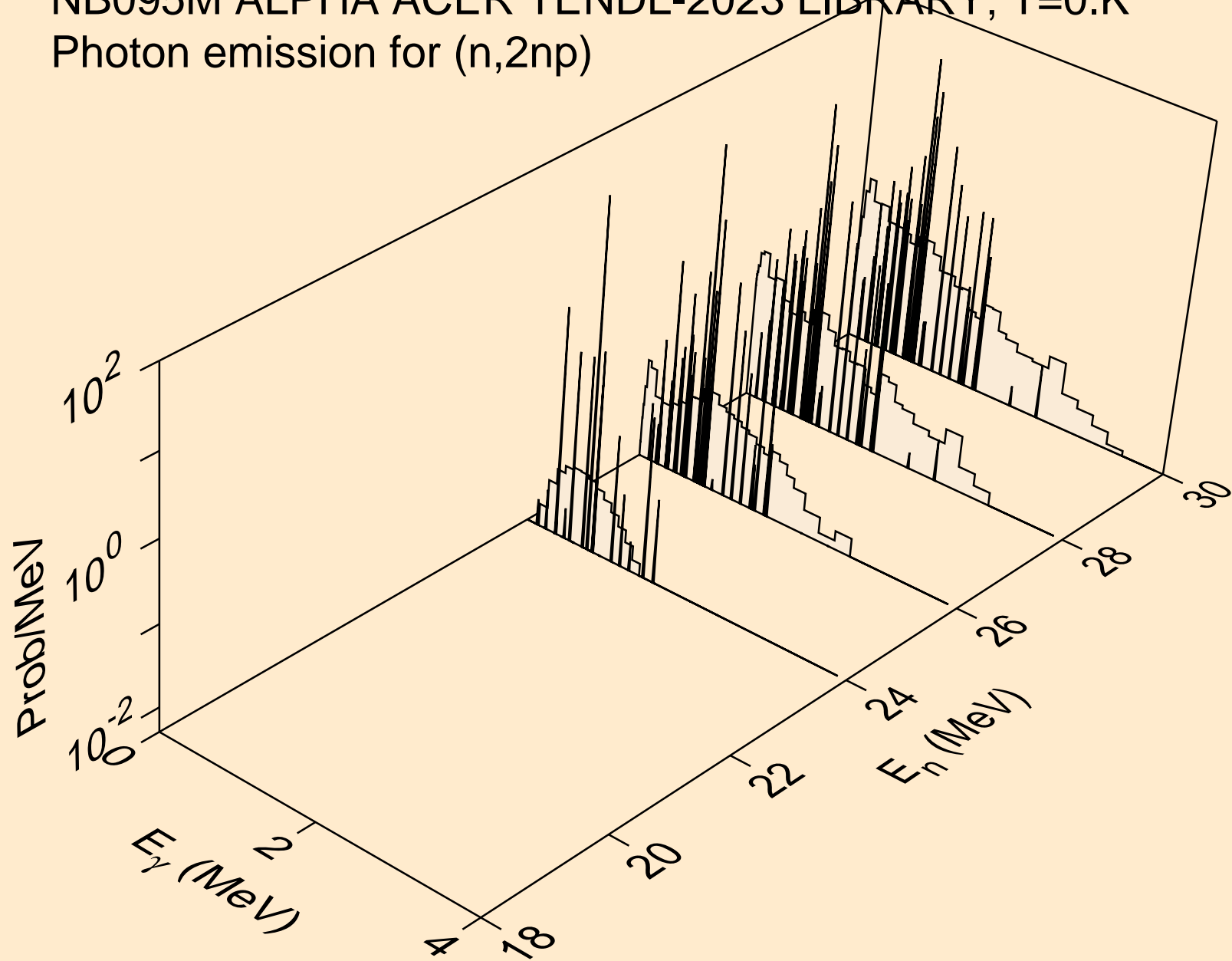
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



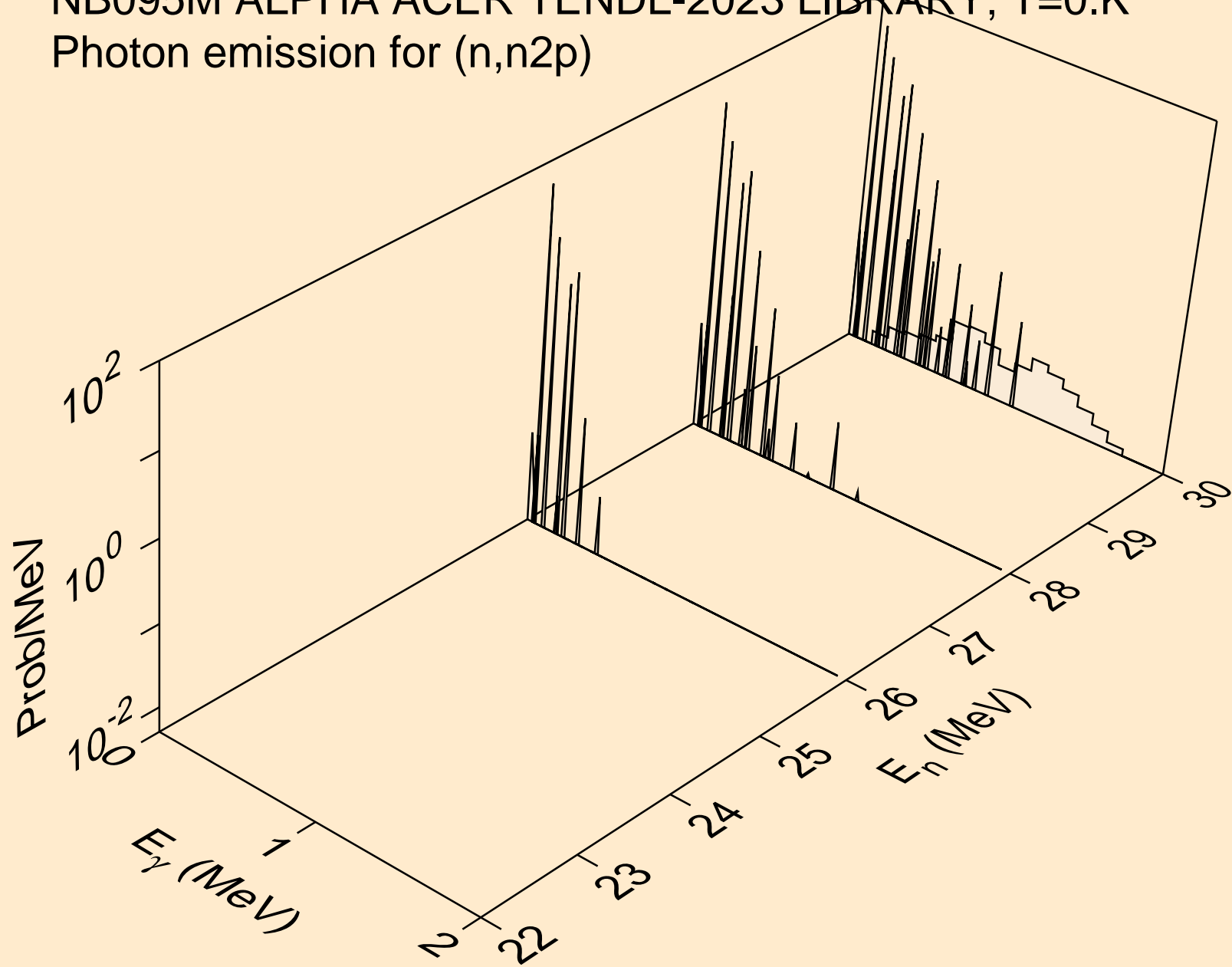
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

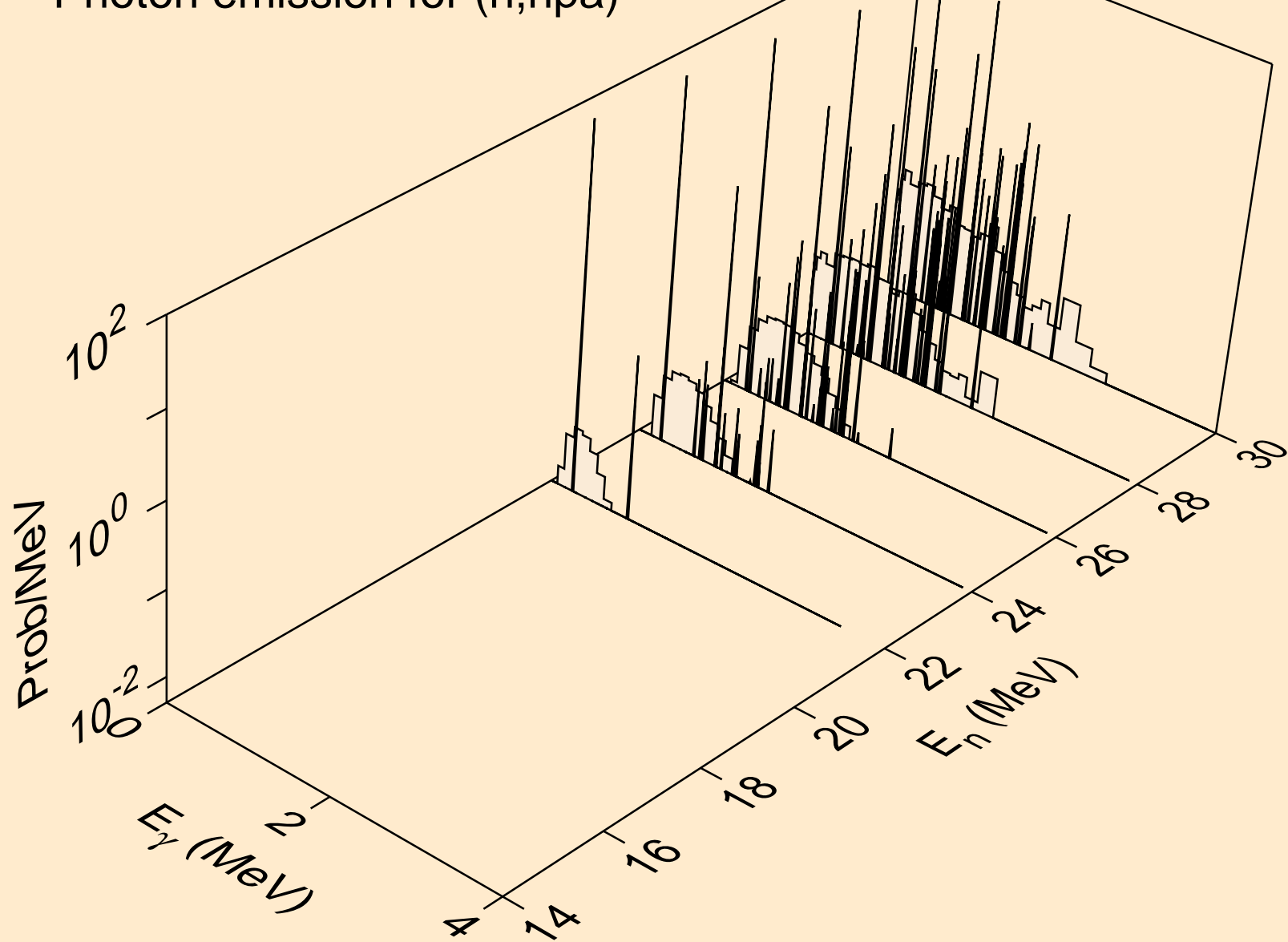


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Photon emission for (n,n2p)

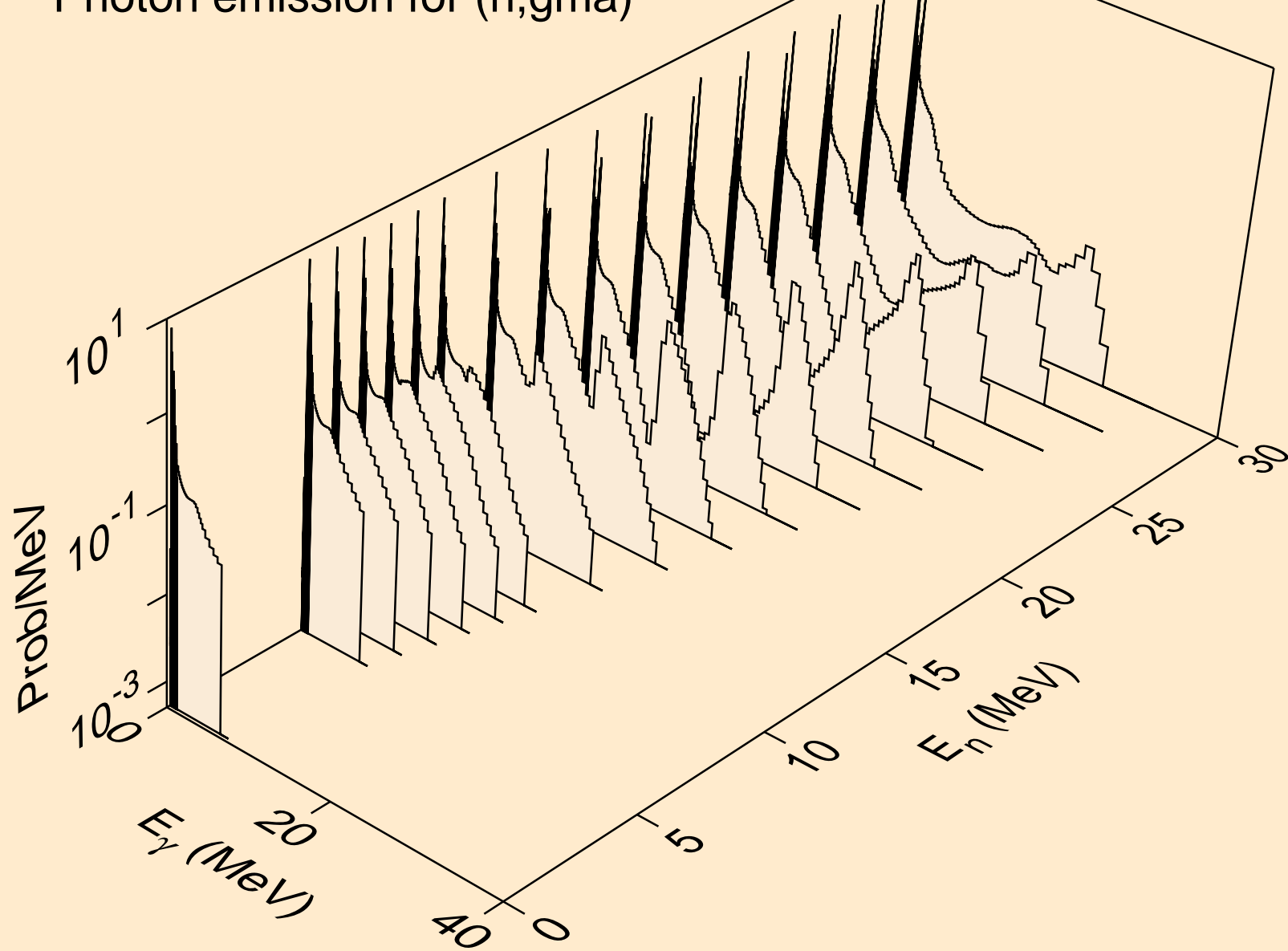




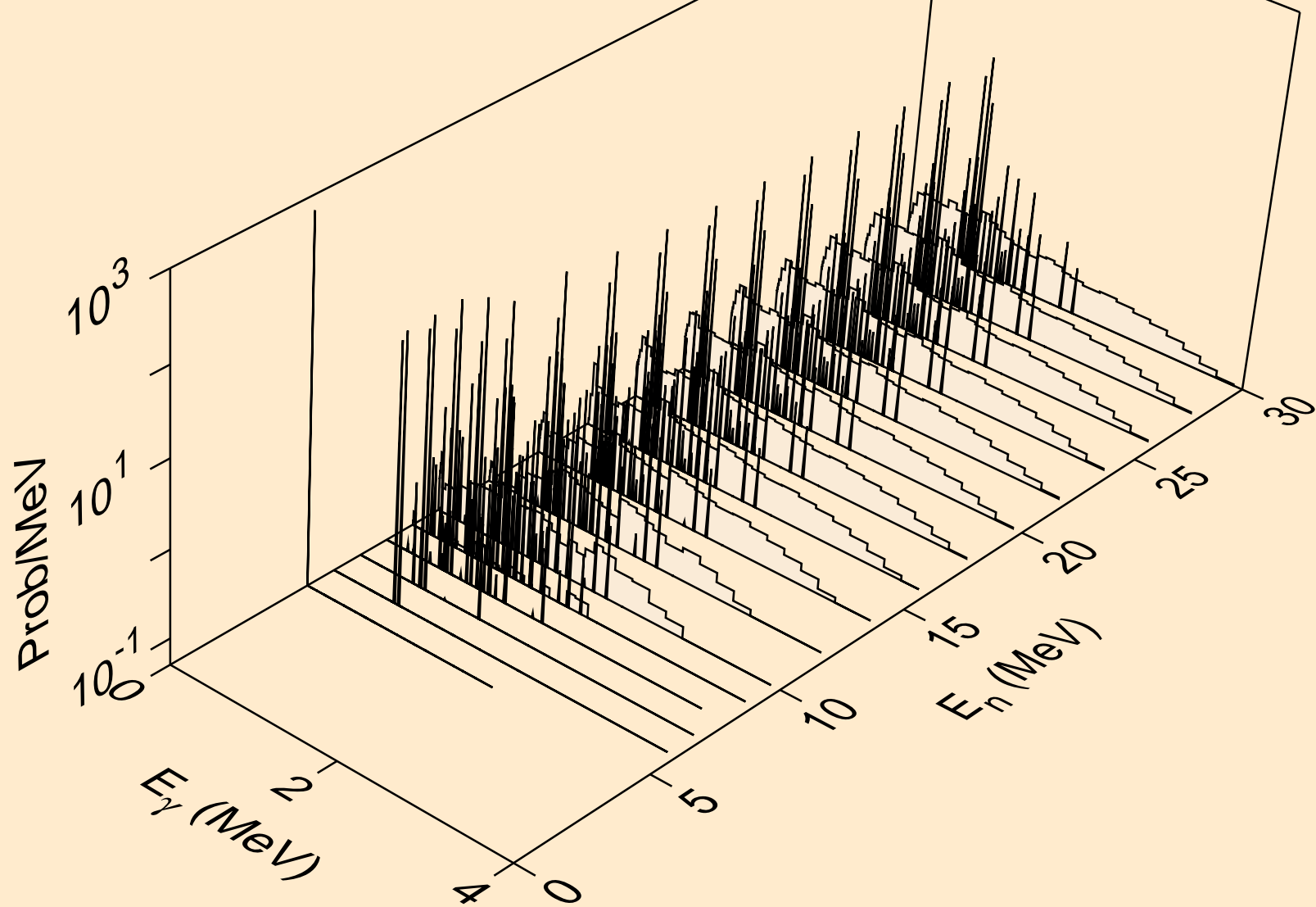
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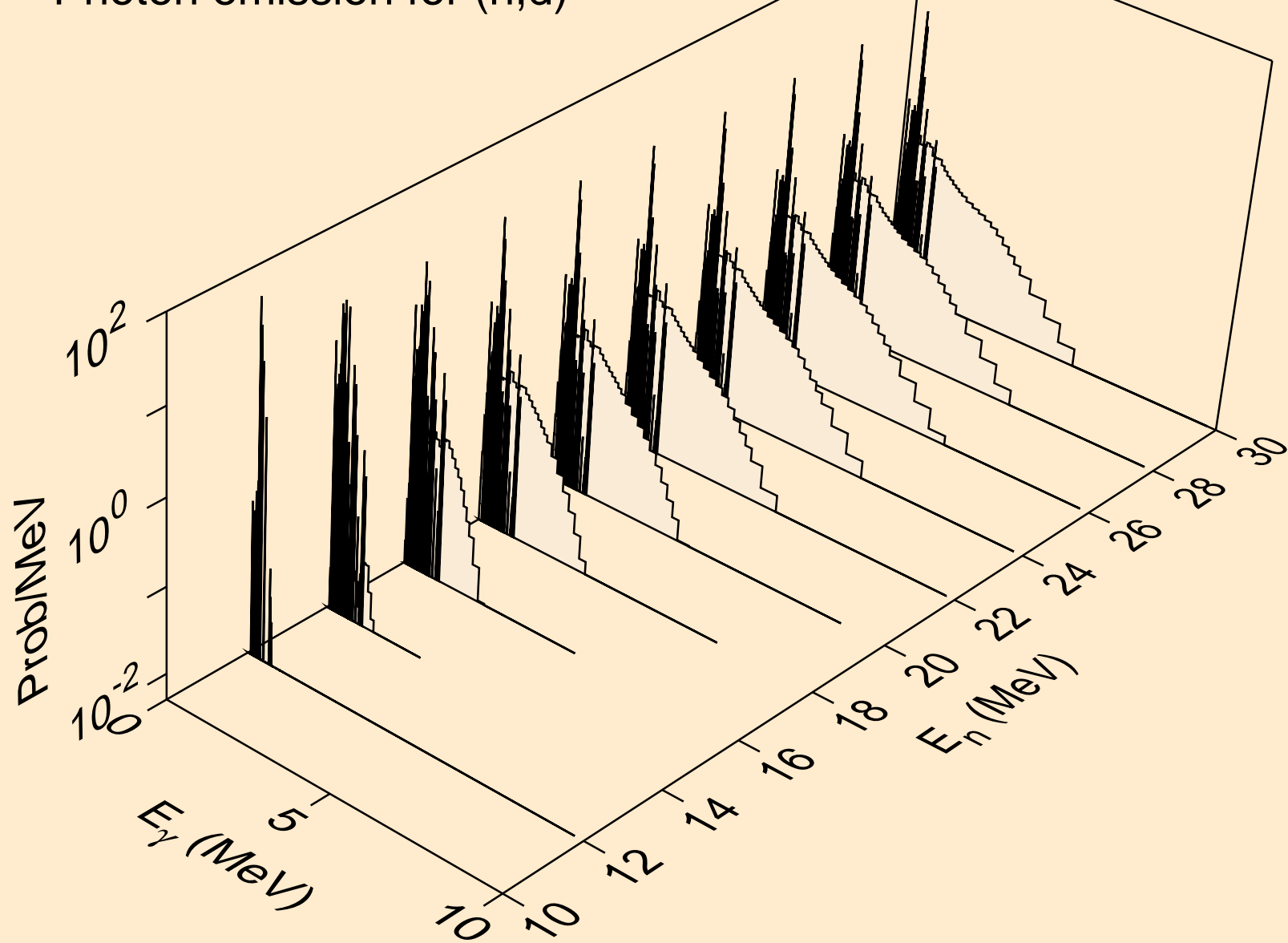
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Photon emission for (n,gma)



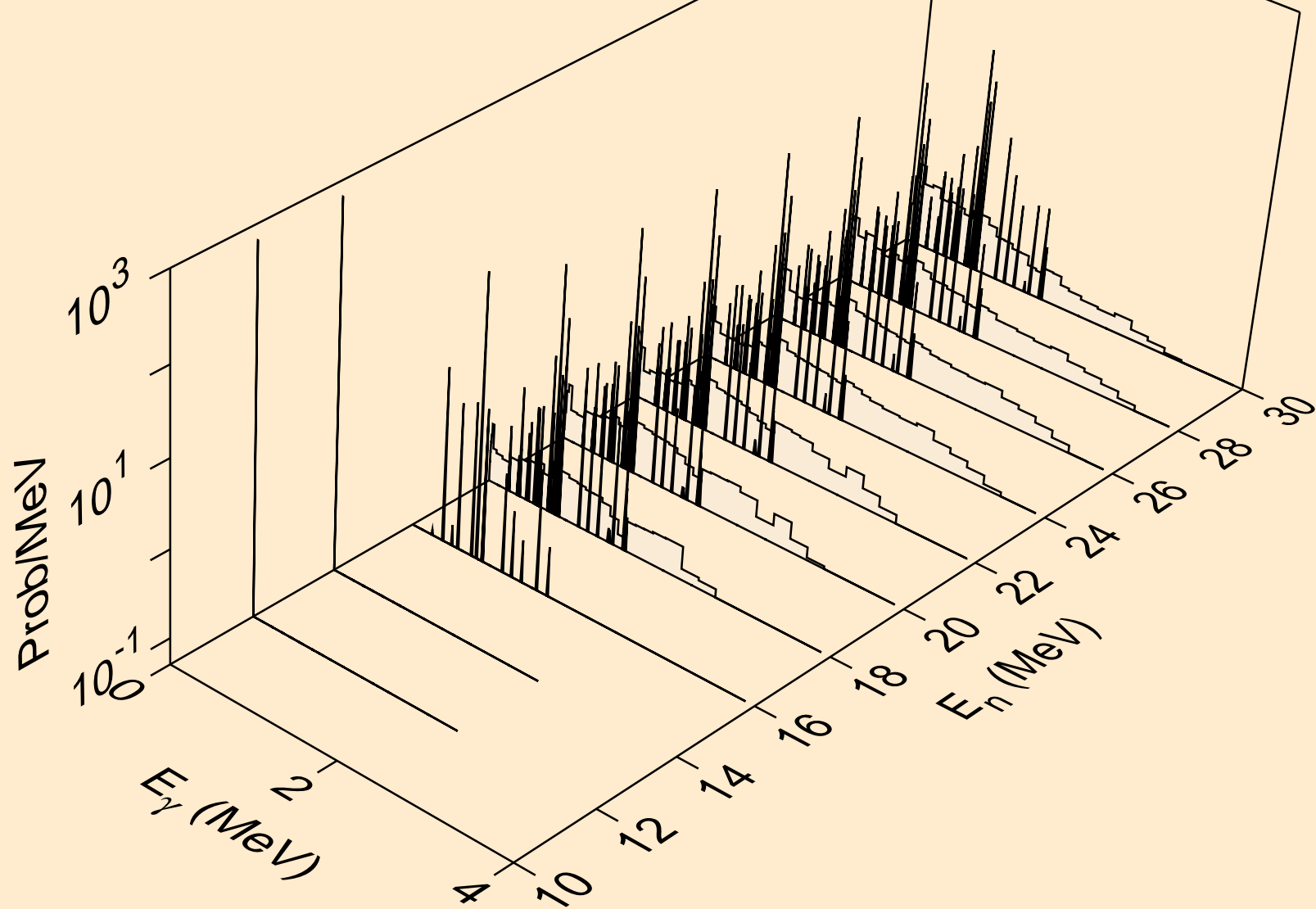
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Photon emission for (n,p)



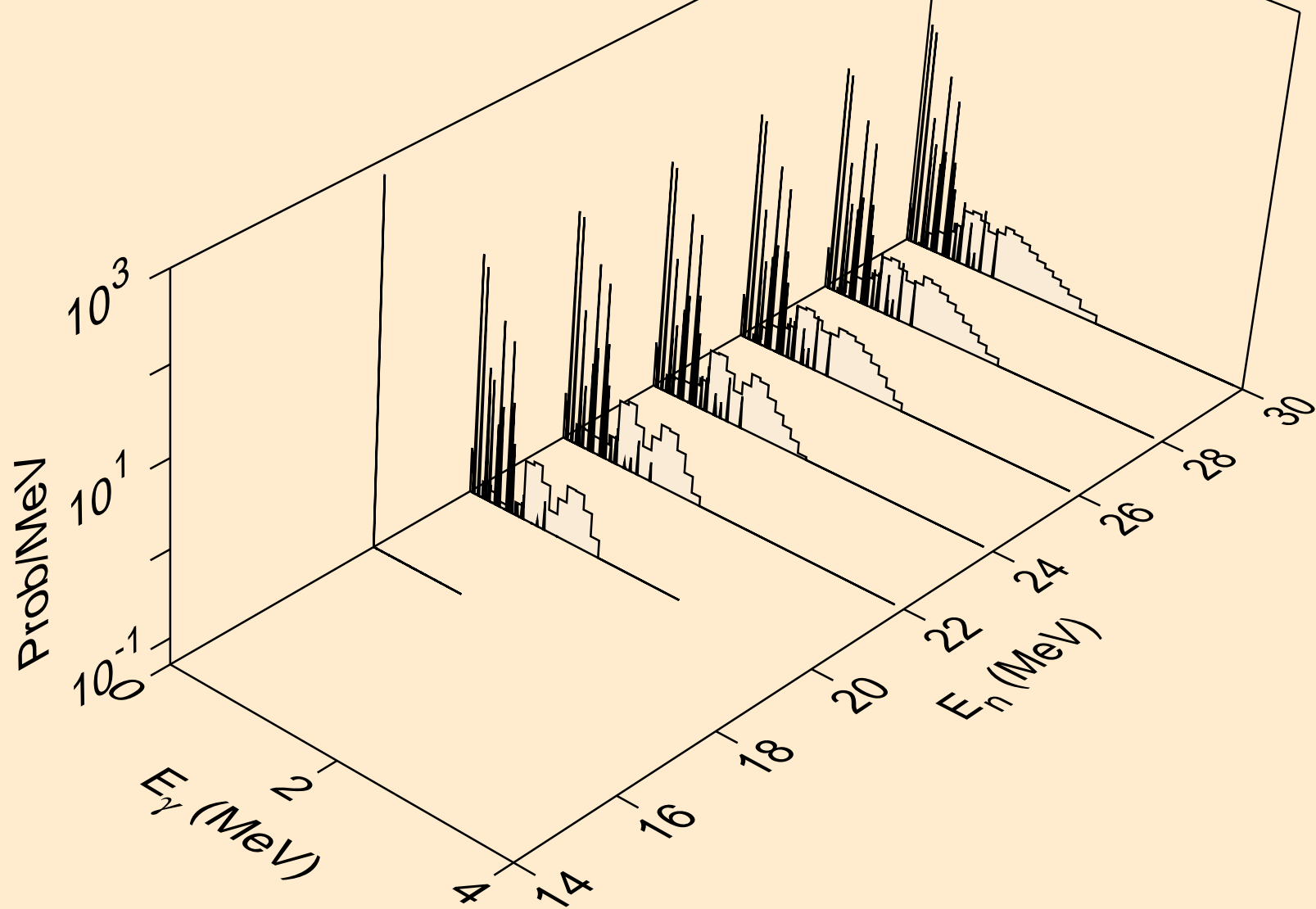
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Photon emission for (n,d)



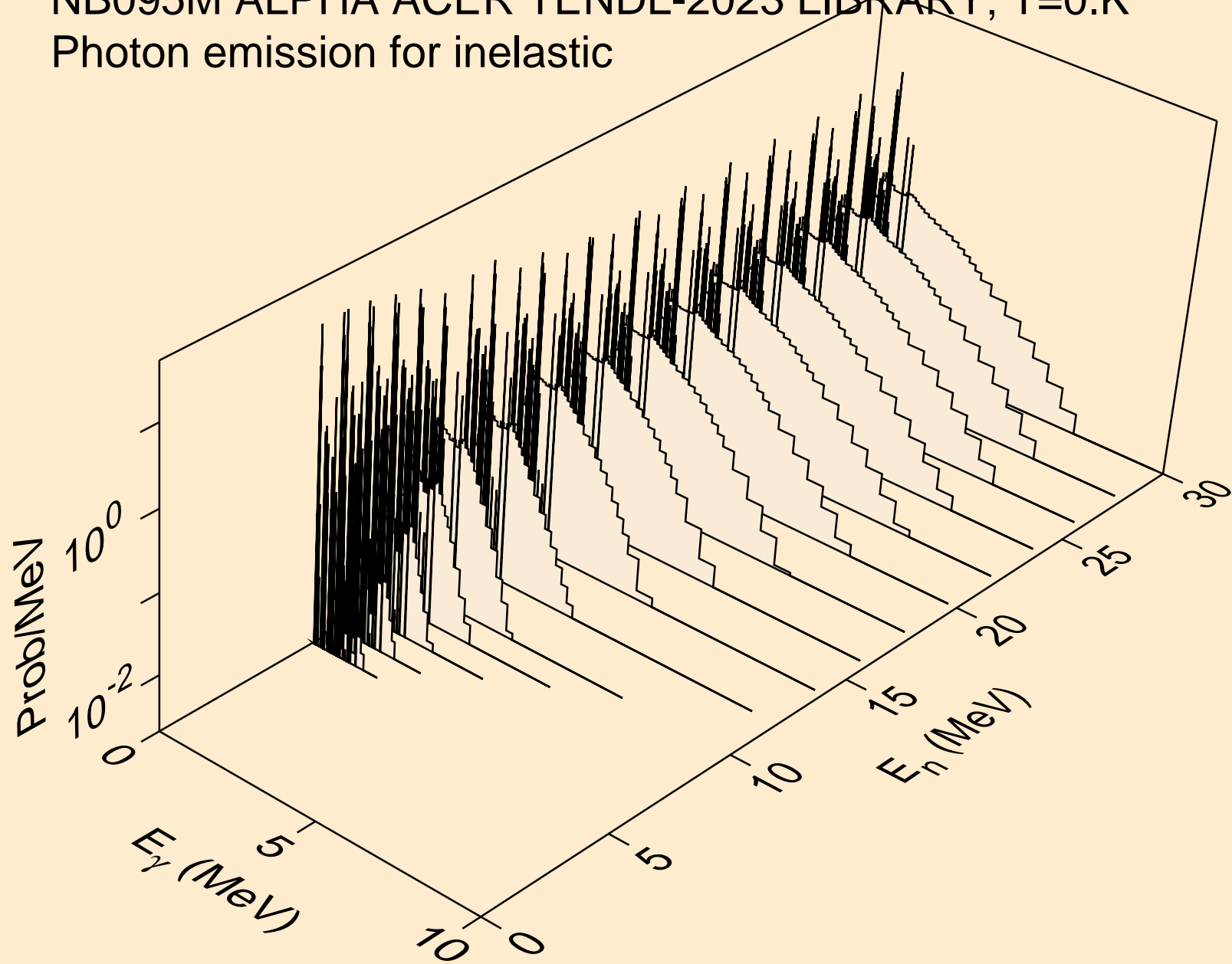
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Photon emission for (n,t)



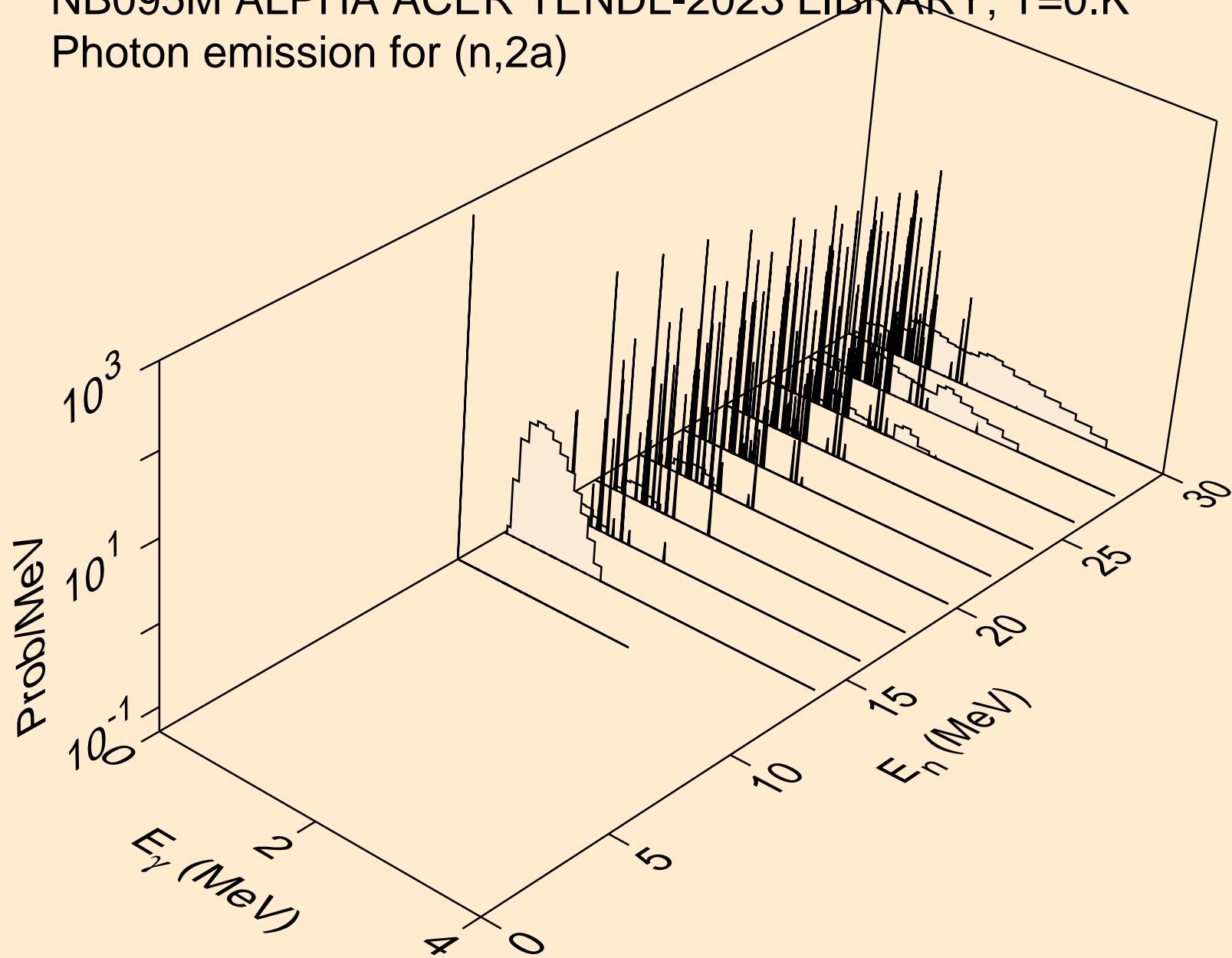
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

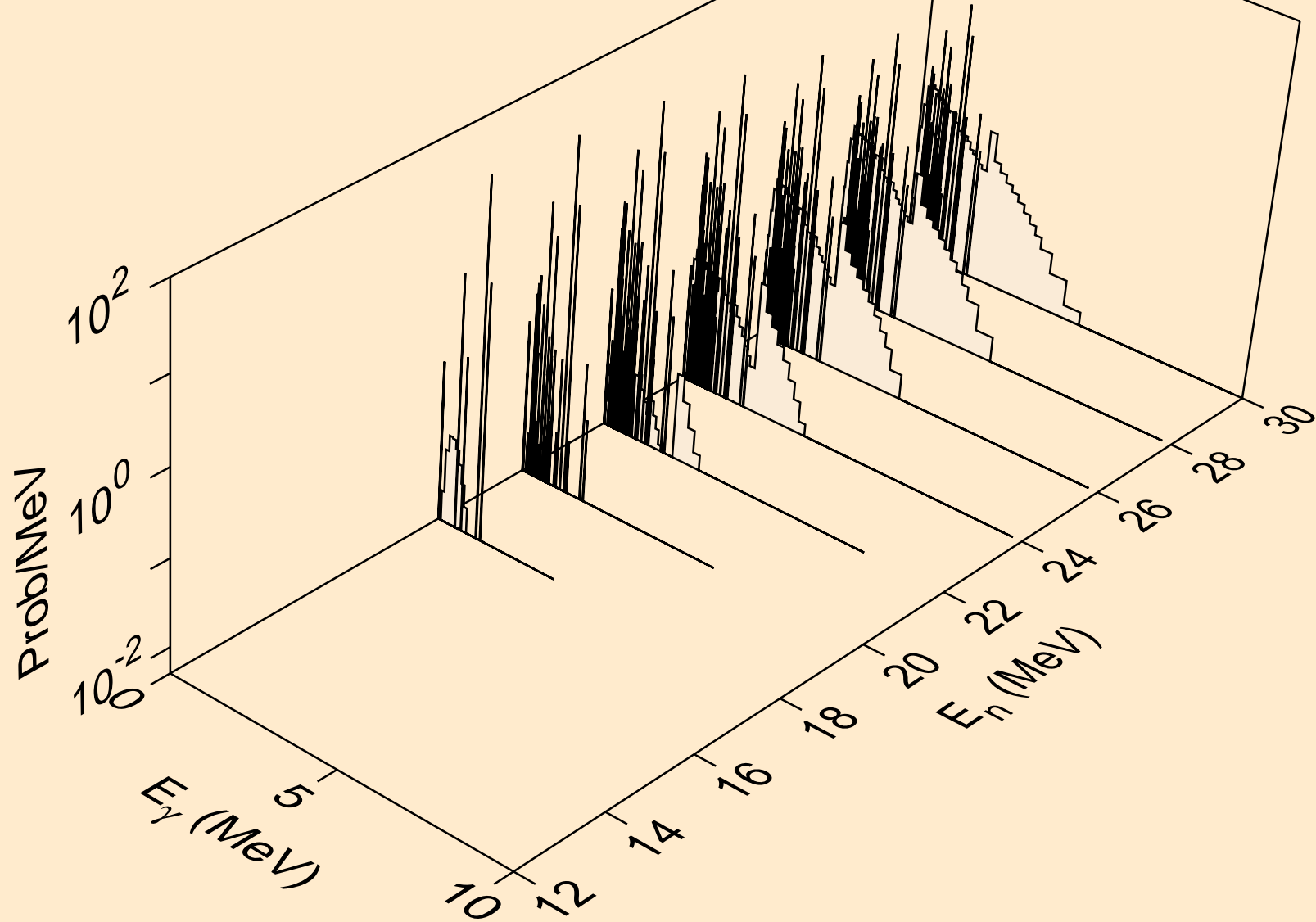


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Photon emission for (n,2a)

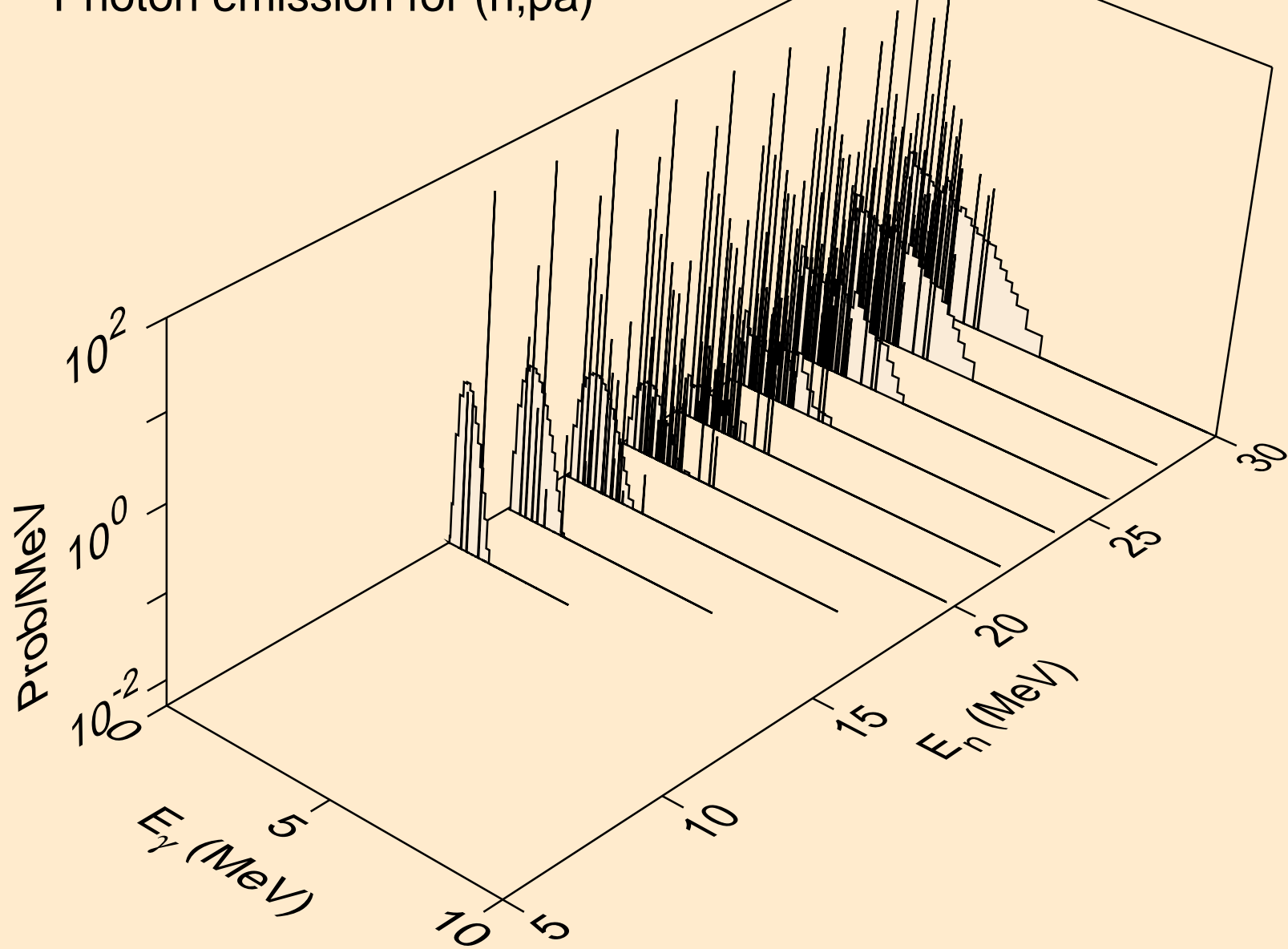




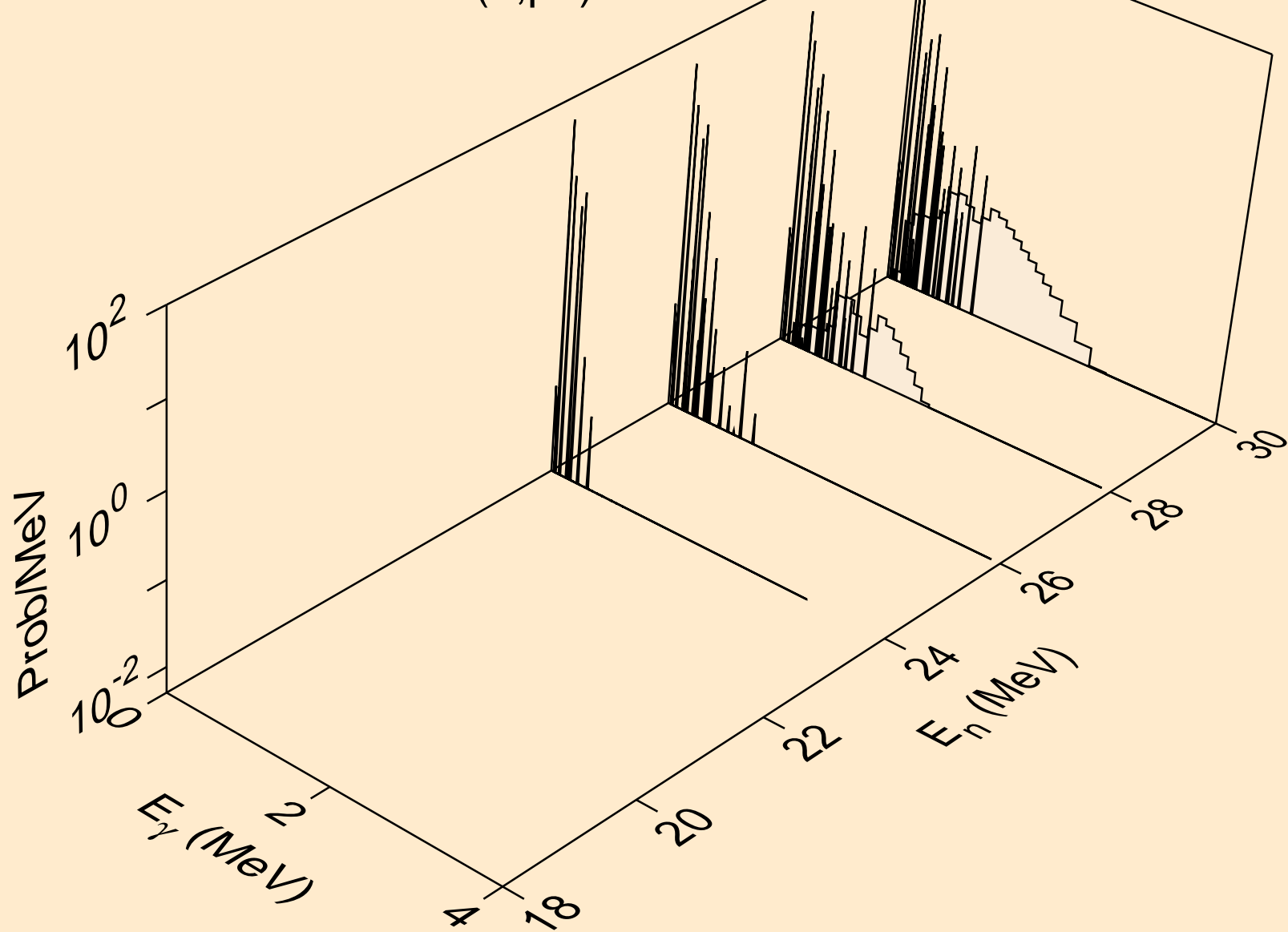
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Photon emission for (n,2p)



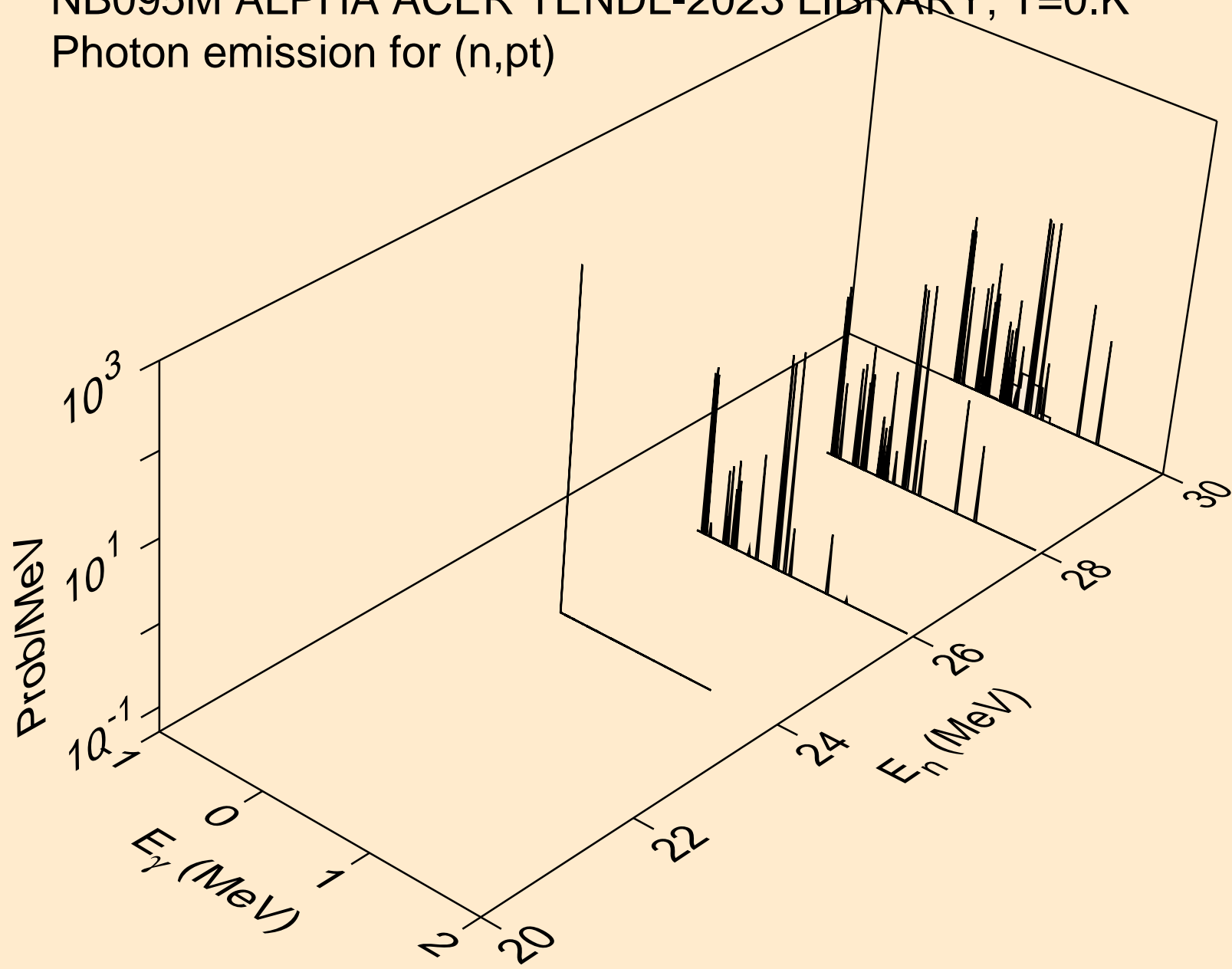
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Photon emission for (n,pa)



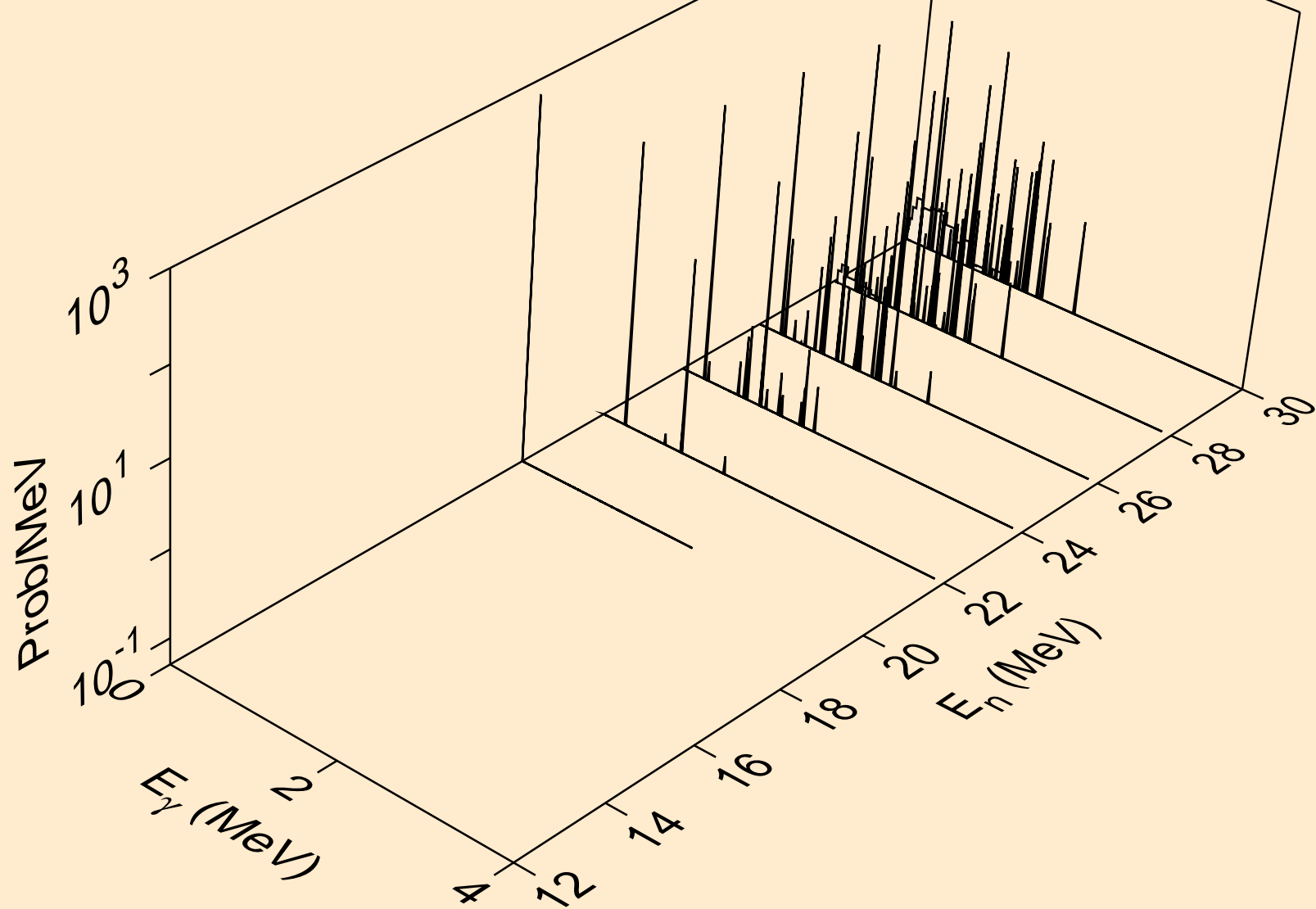
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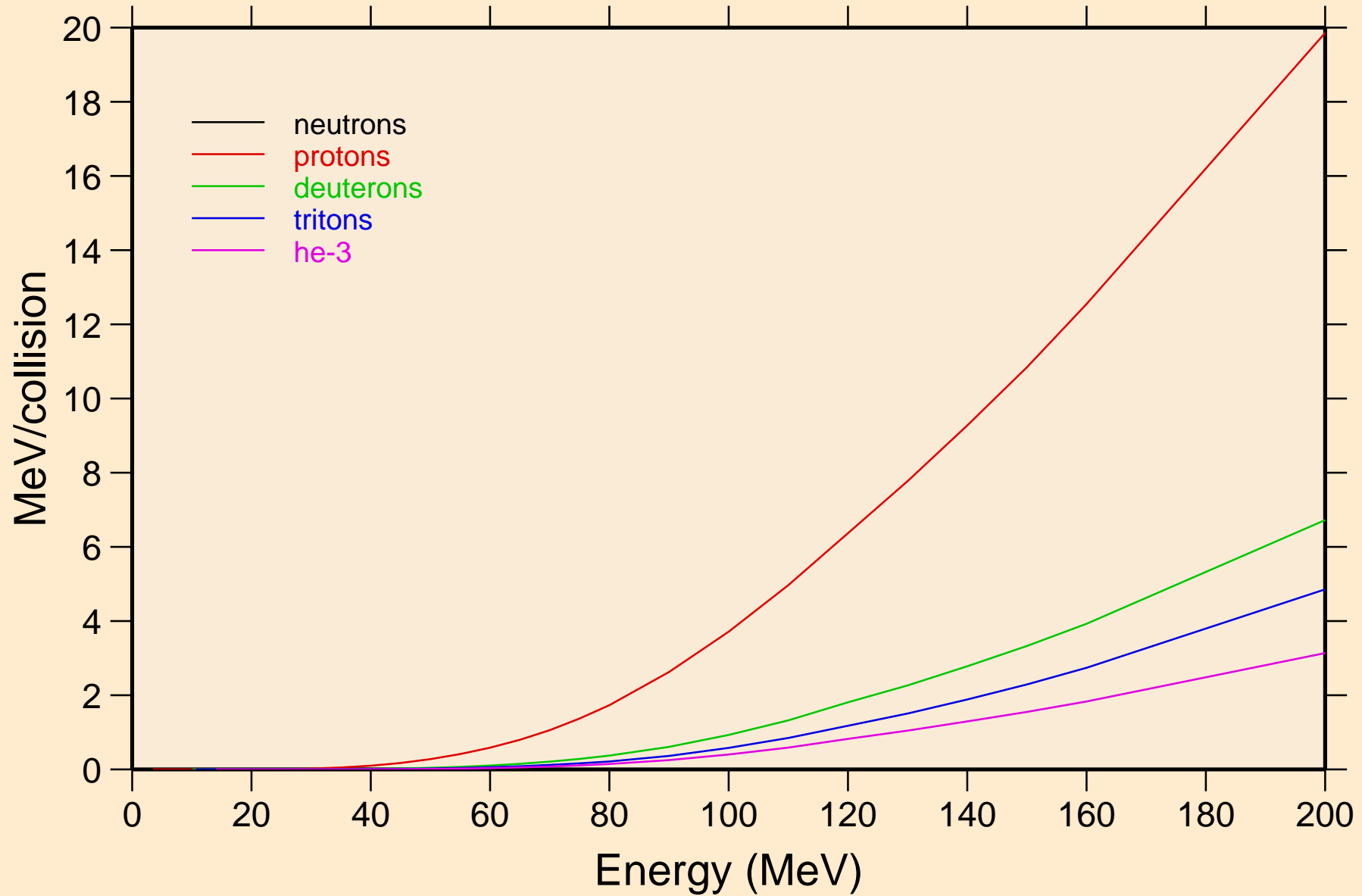
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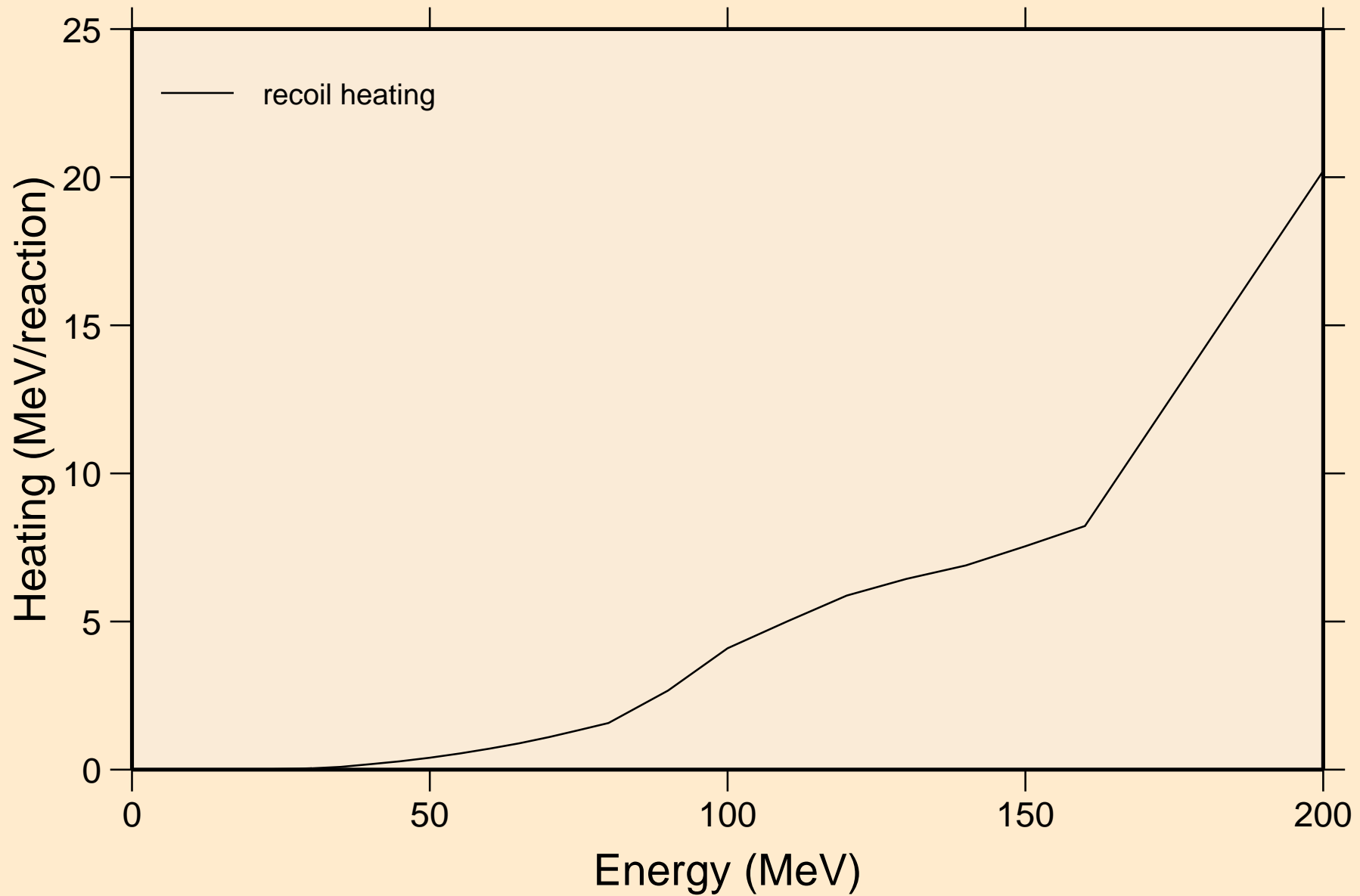
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Photon emission for (n,da)



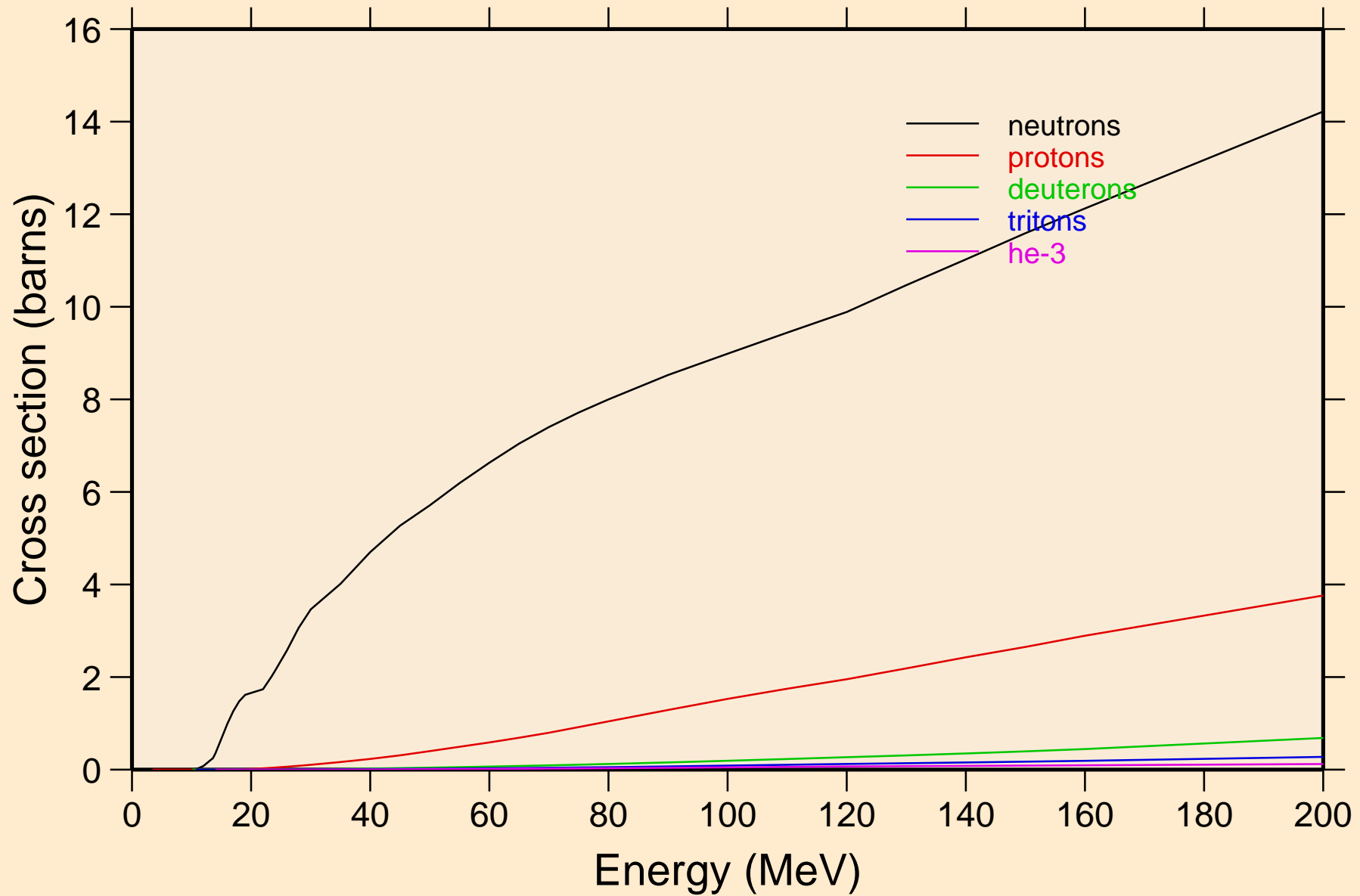
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Particle heating contributions



NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

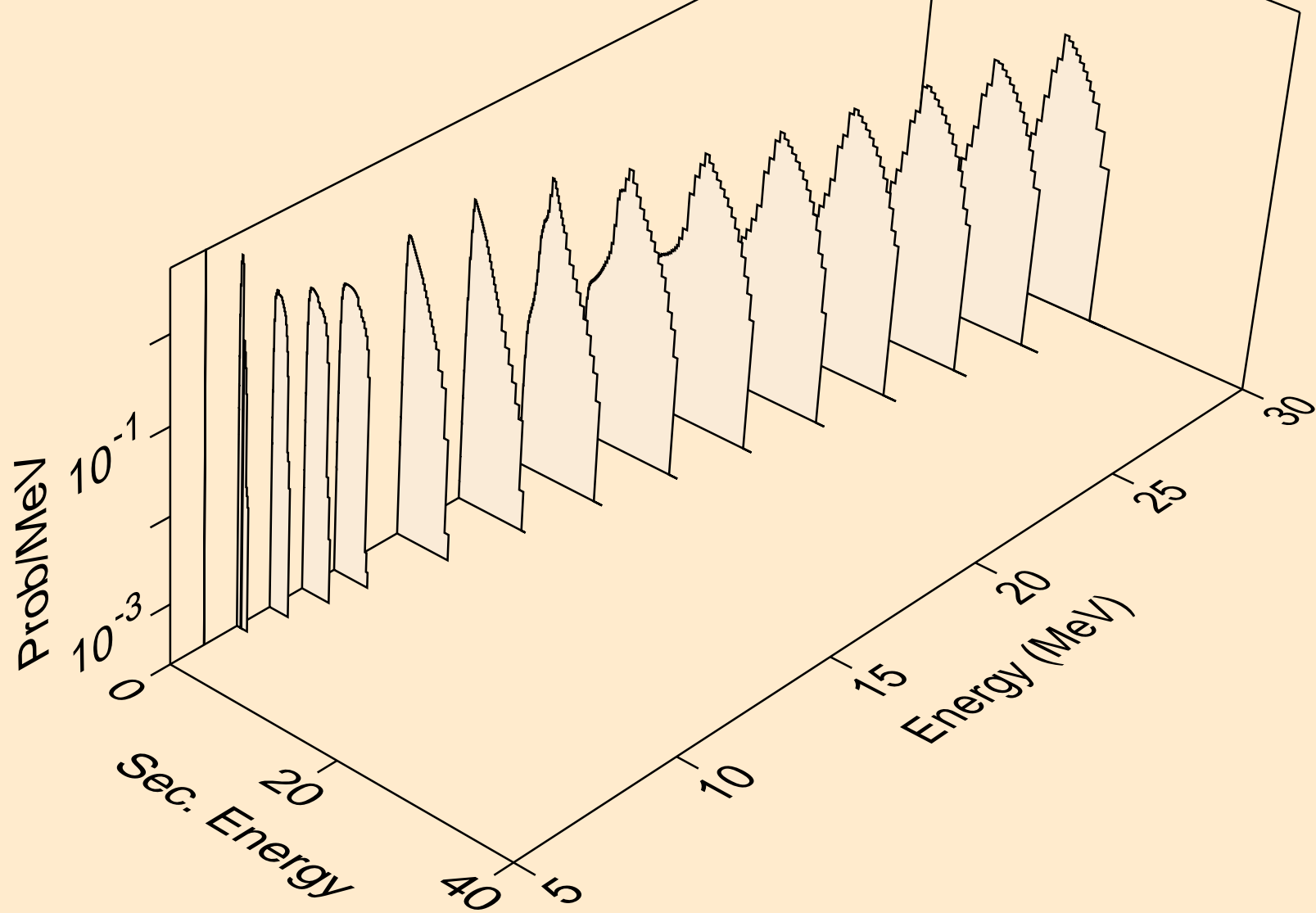


NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

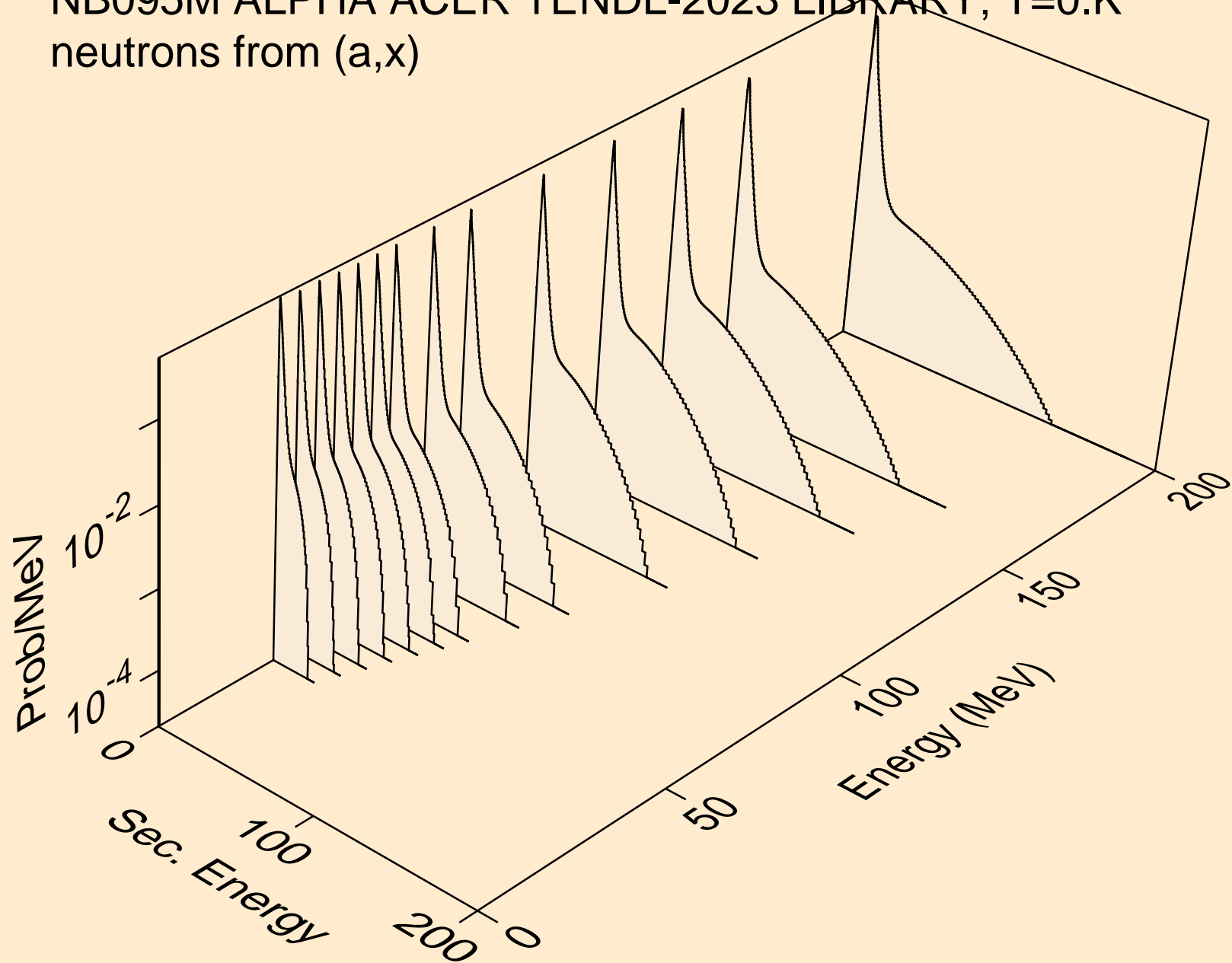




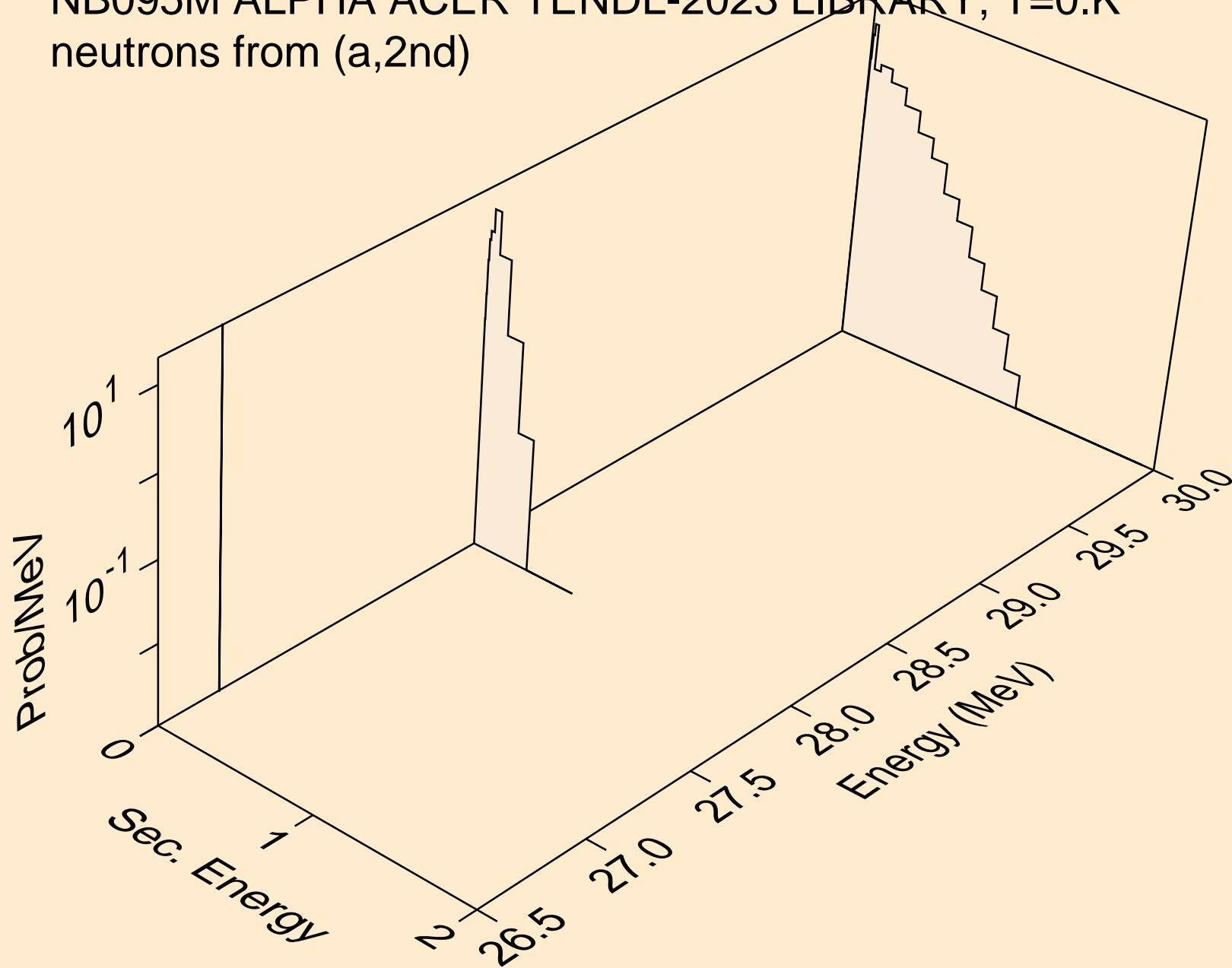
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neutrons from (a,n)



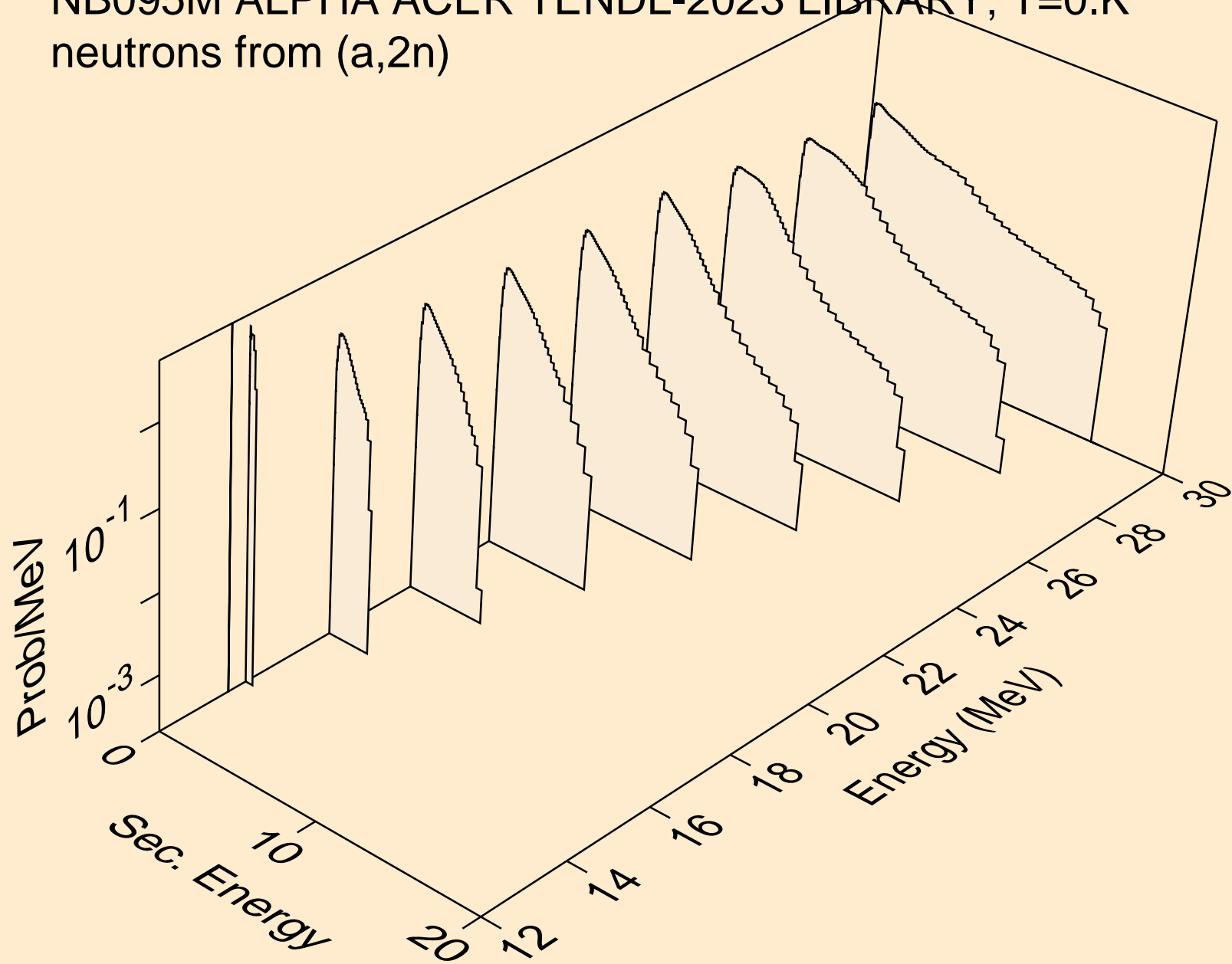
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neutrons from (a,x)



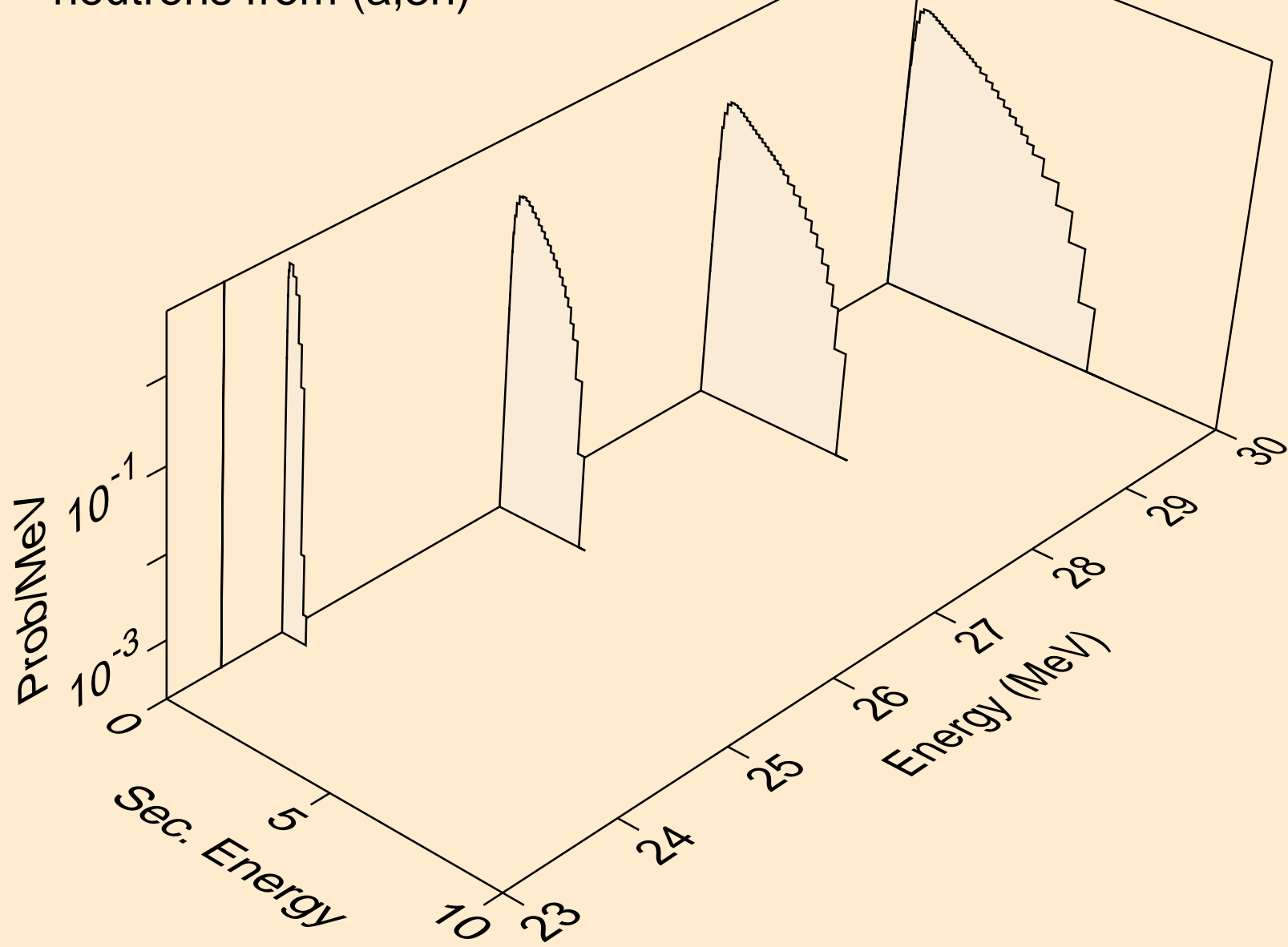
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neutrons from (a,2nd)



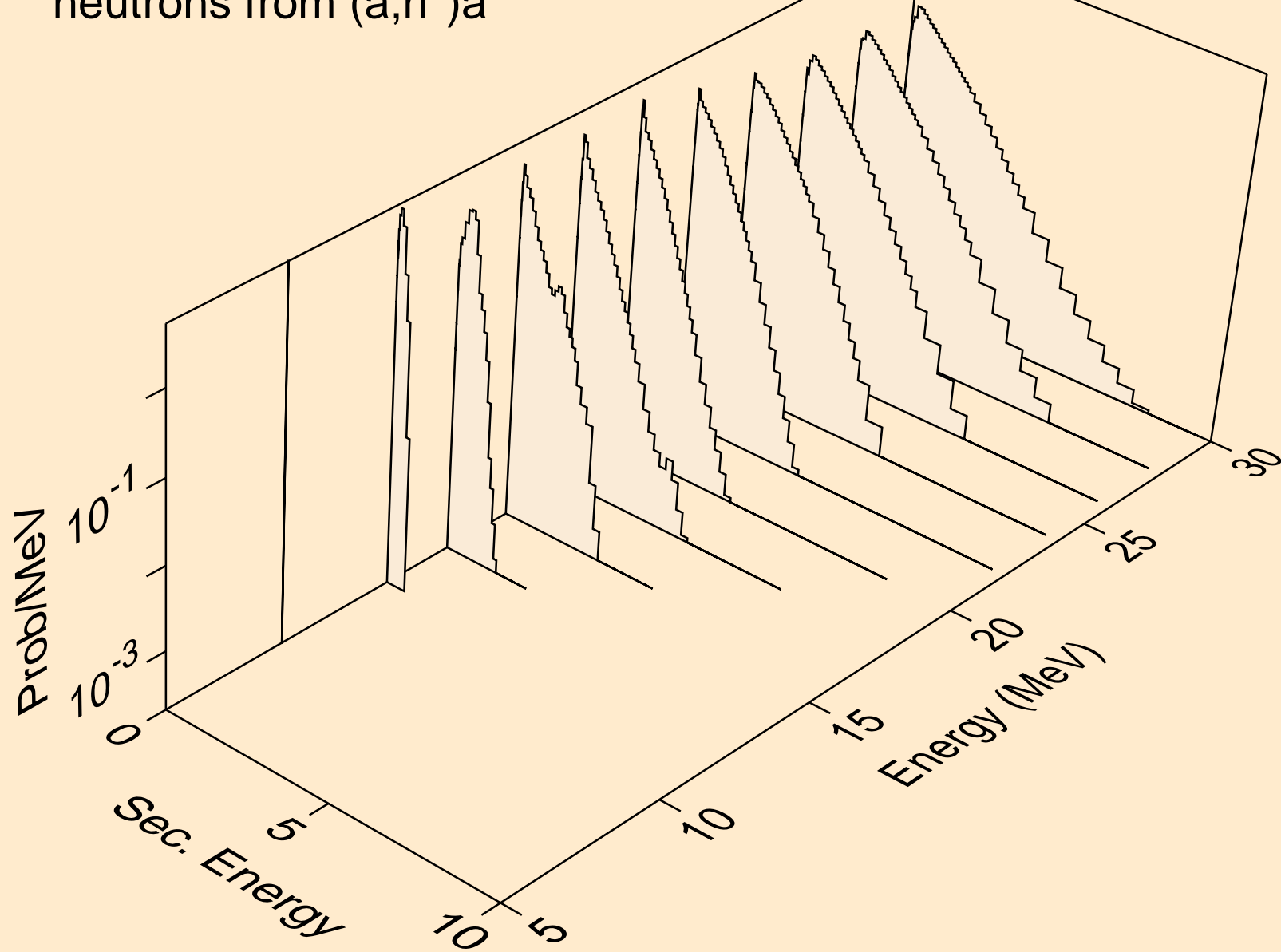
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neutrons from (a,2n)



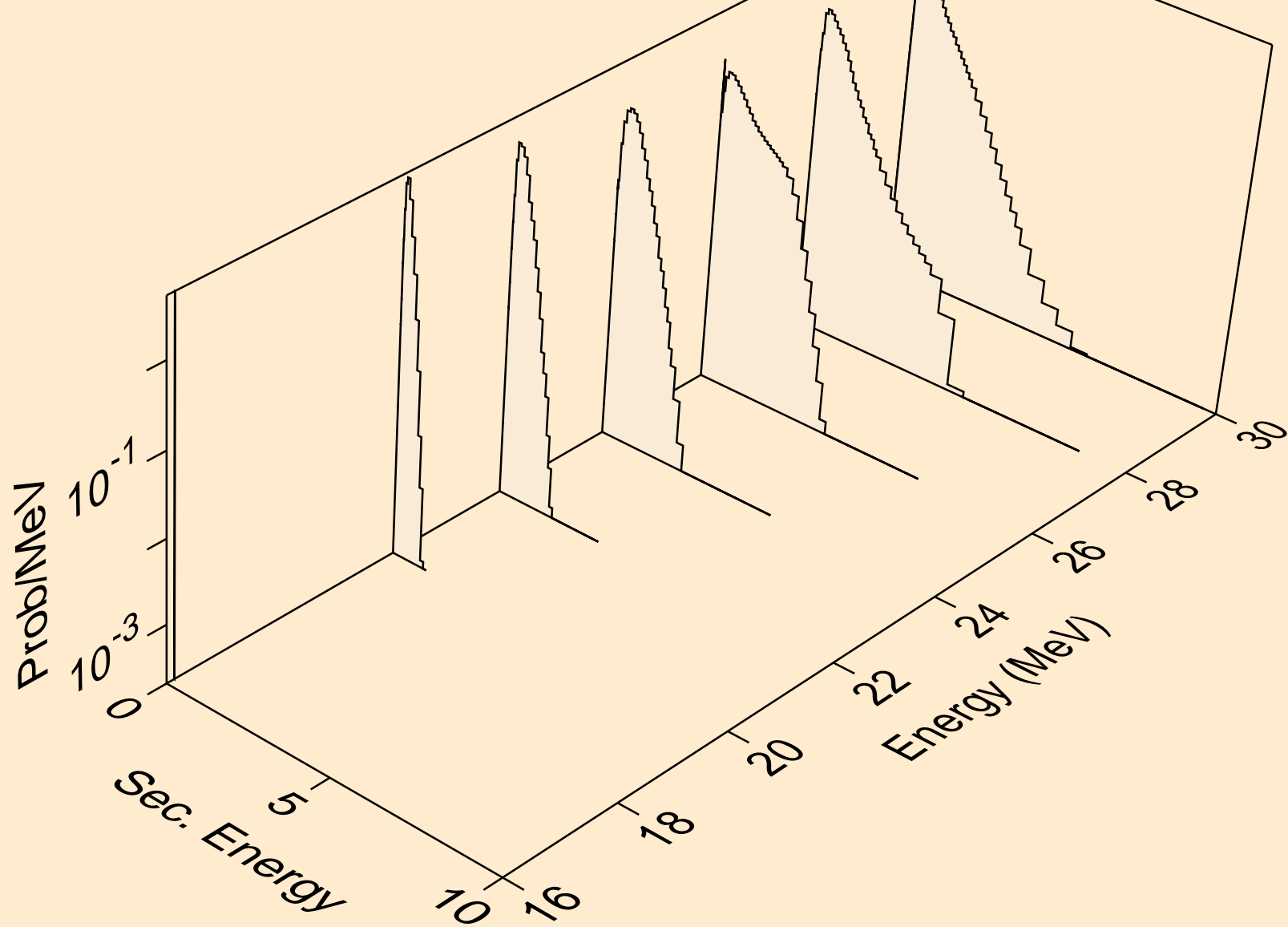
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neutrons from (a,3n)



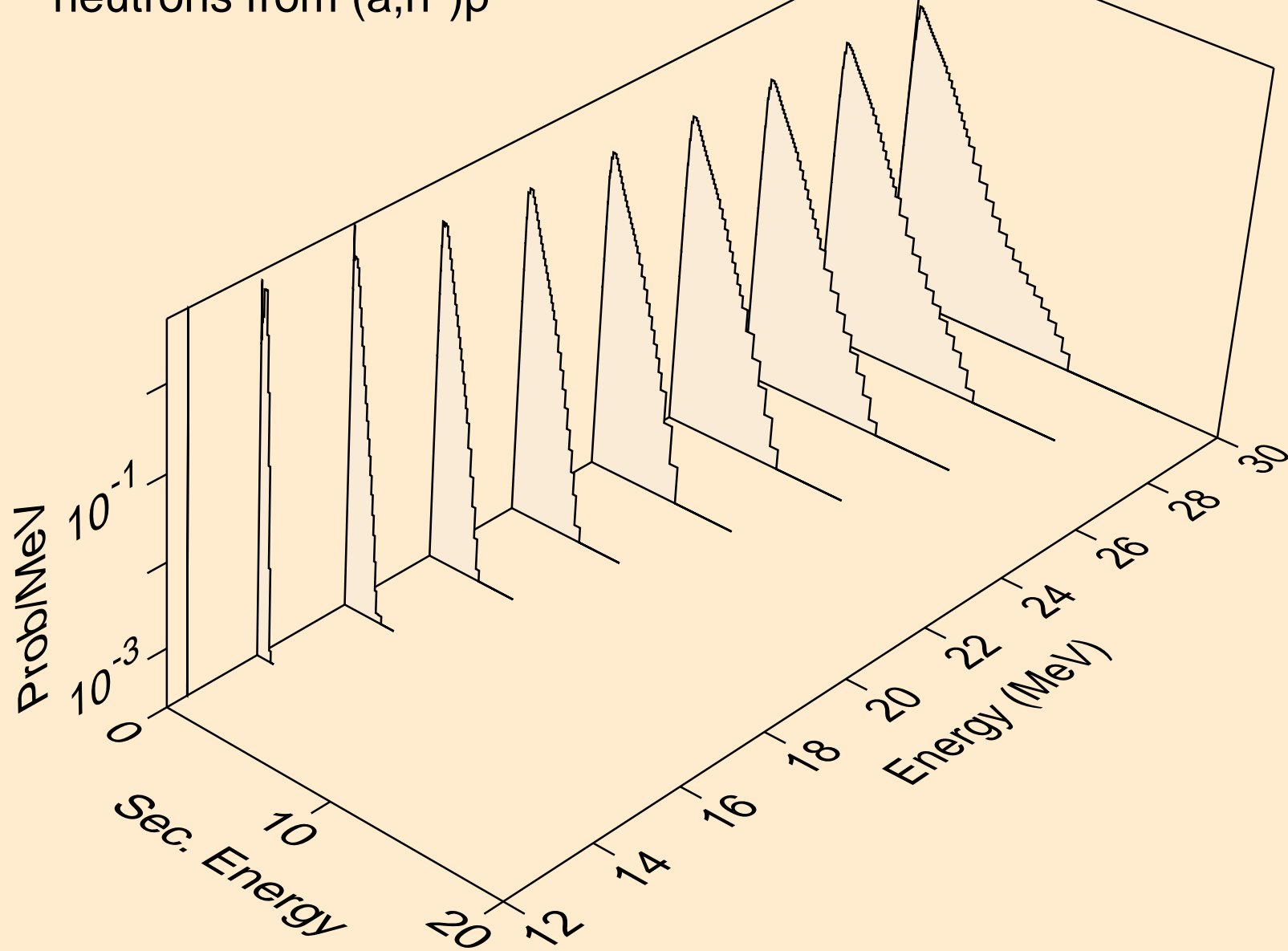
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)a

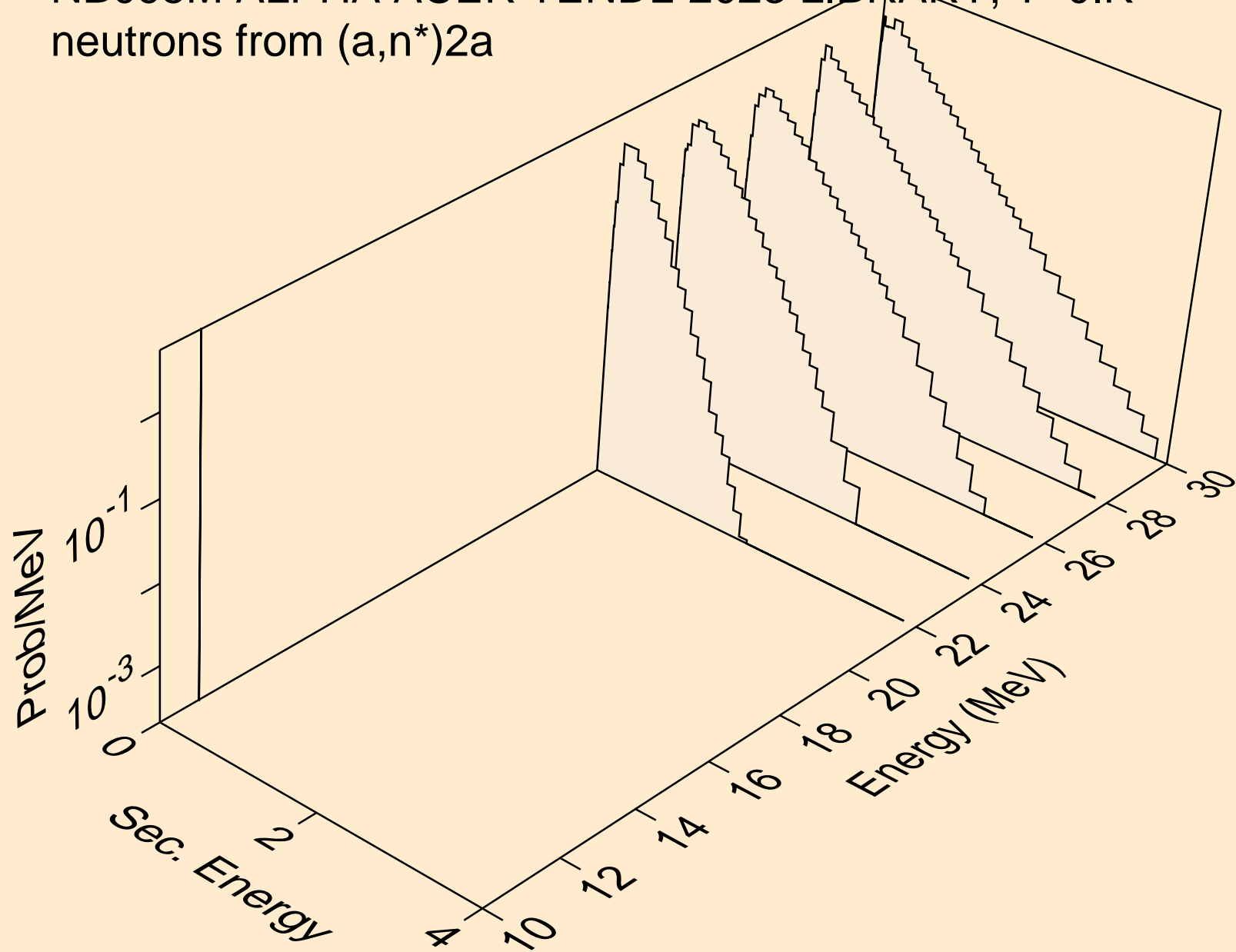


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neutrons from (a,n\*)p

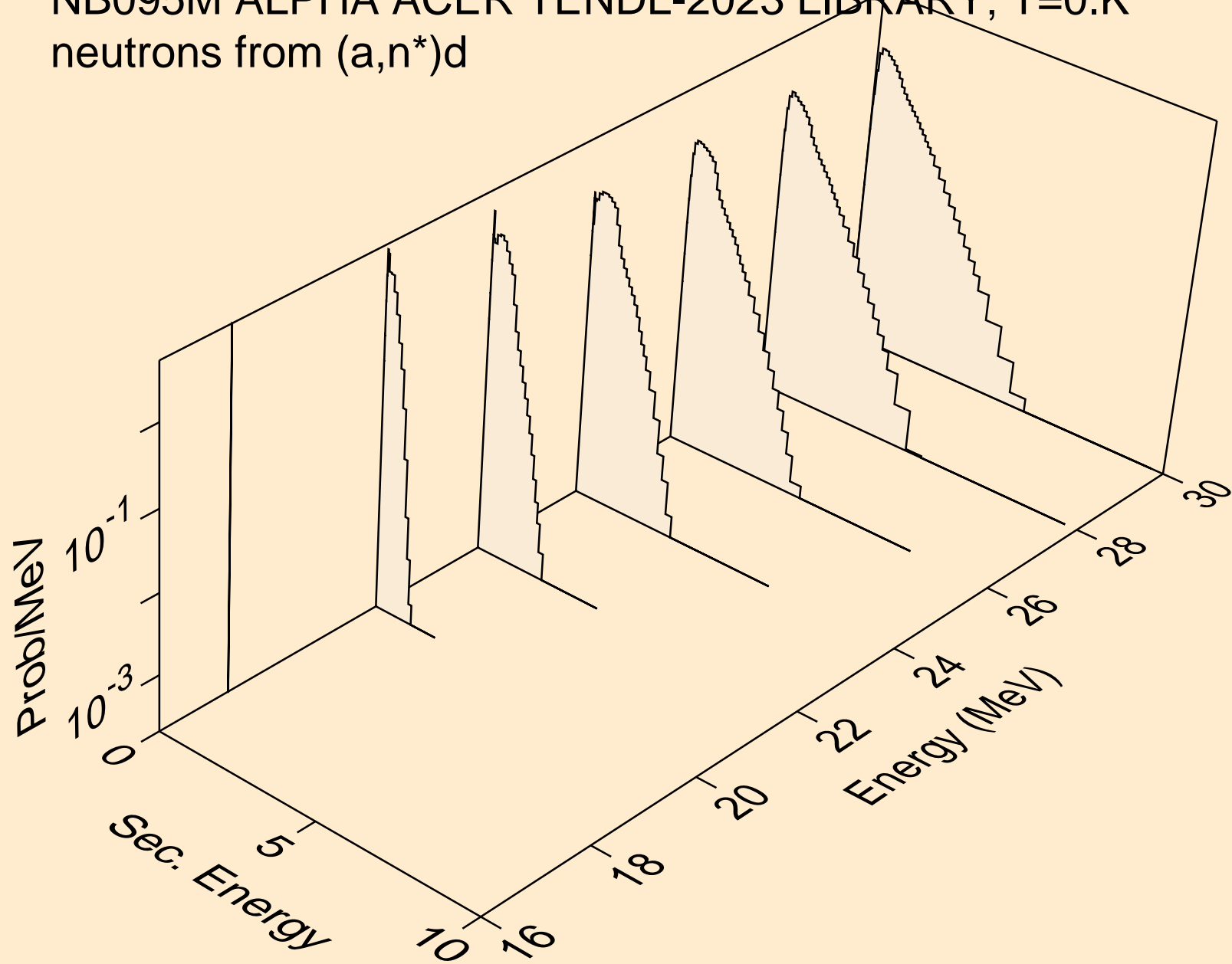




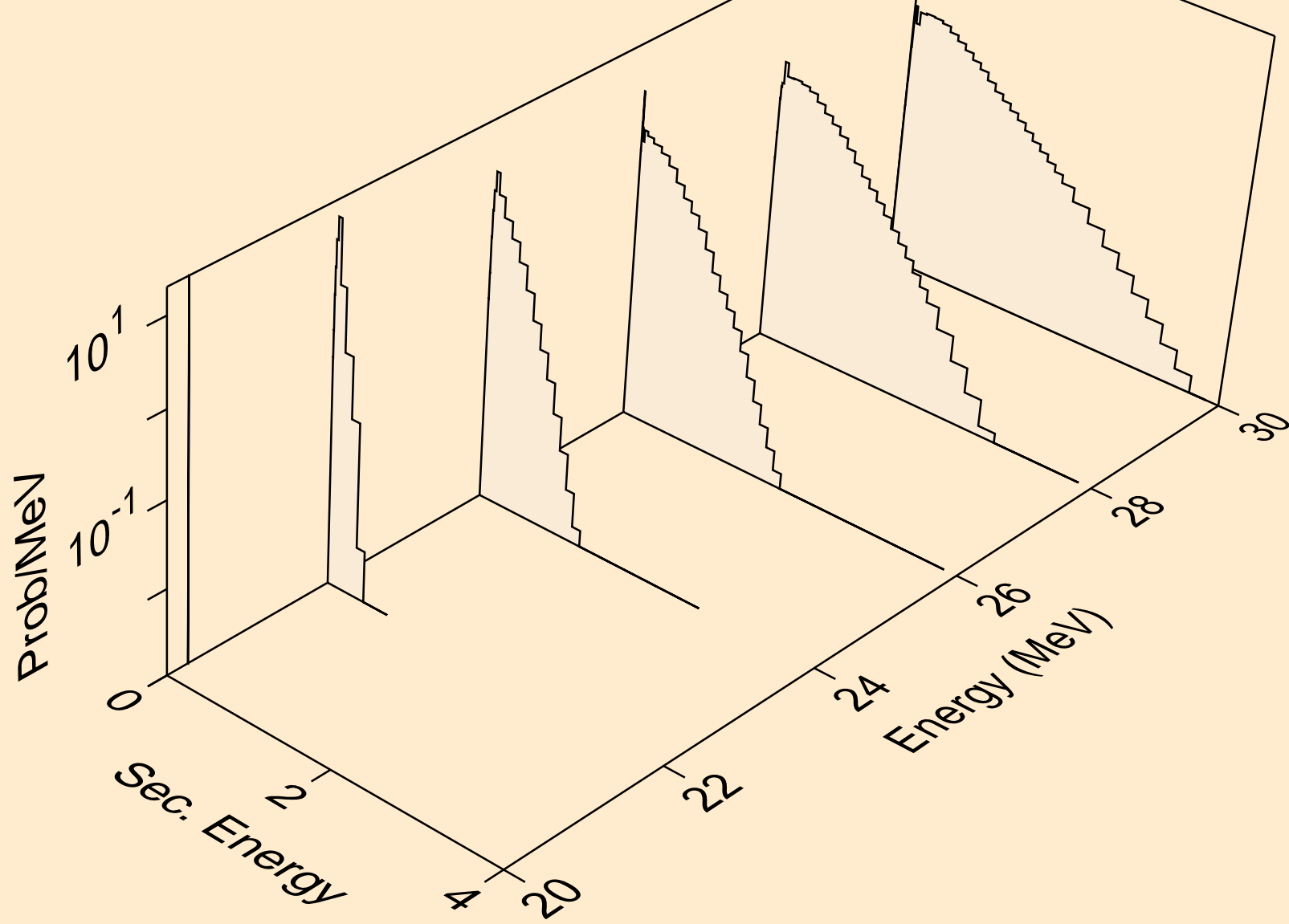
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neutrons from (a,n\*)2a



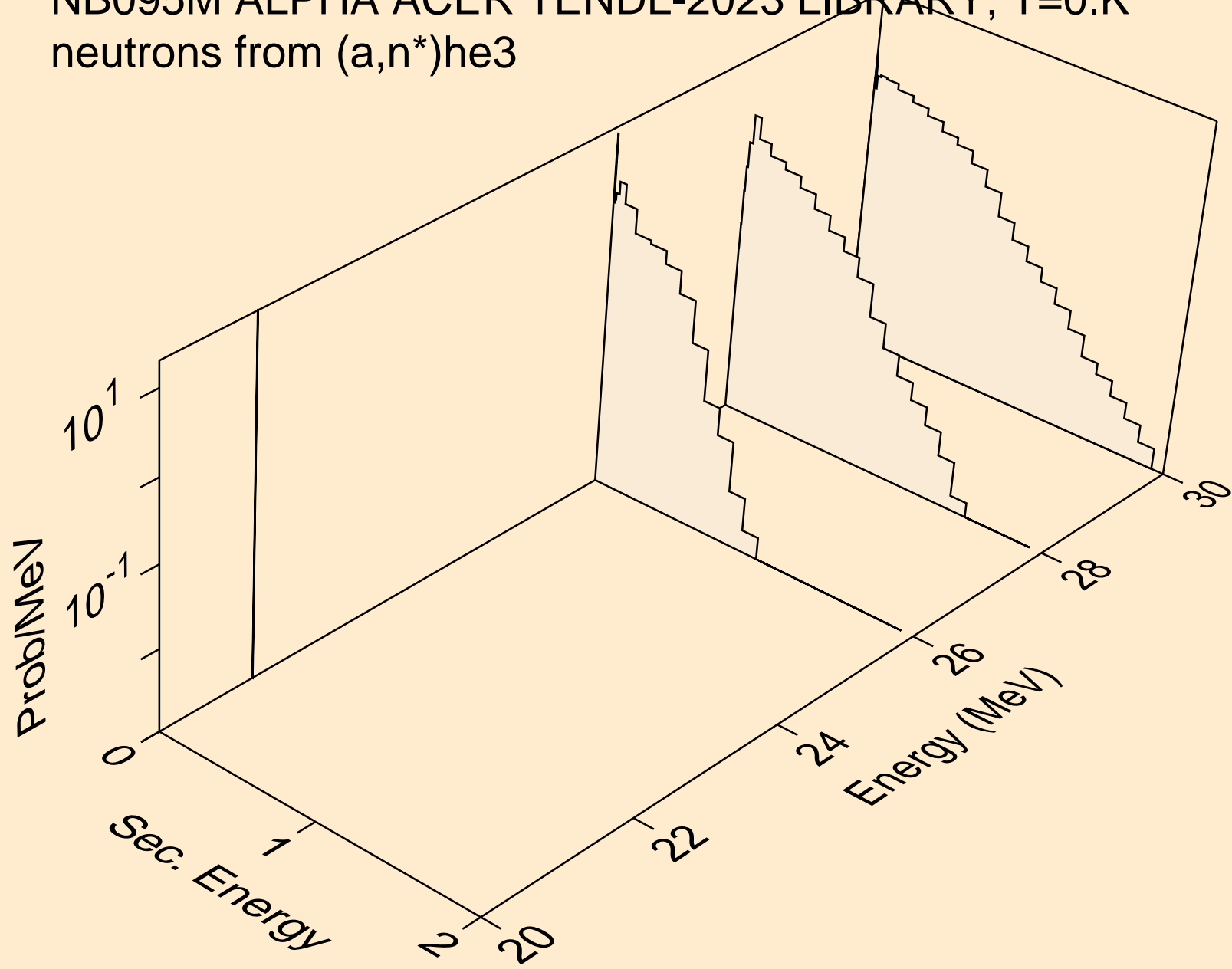
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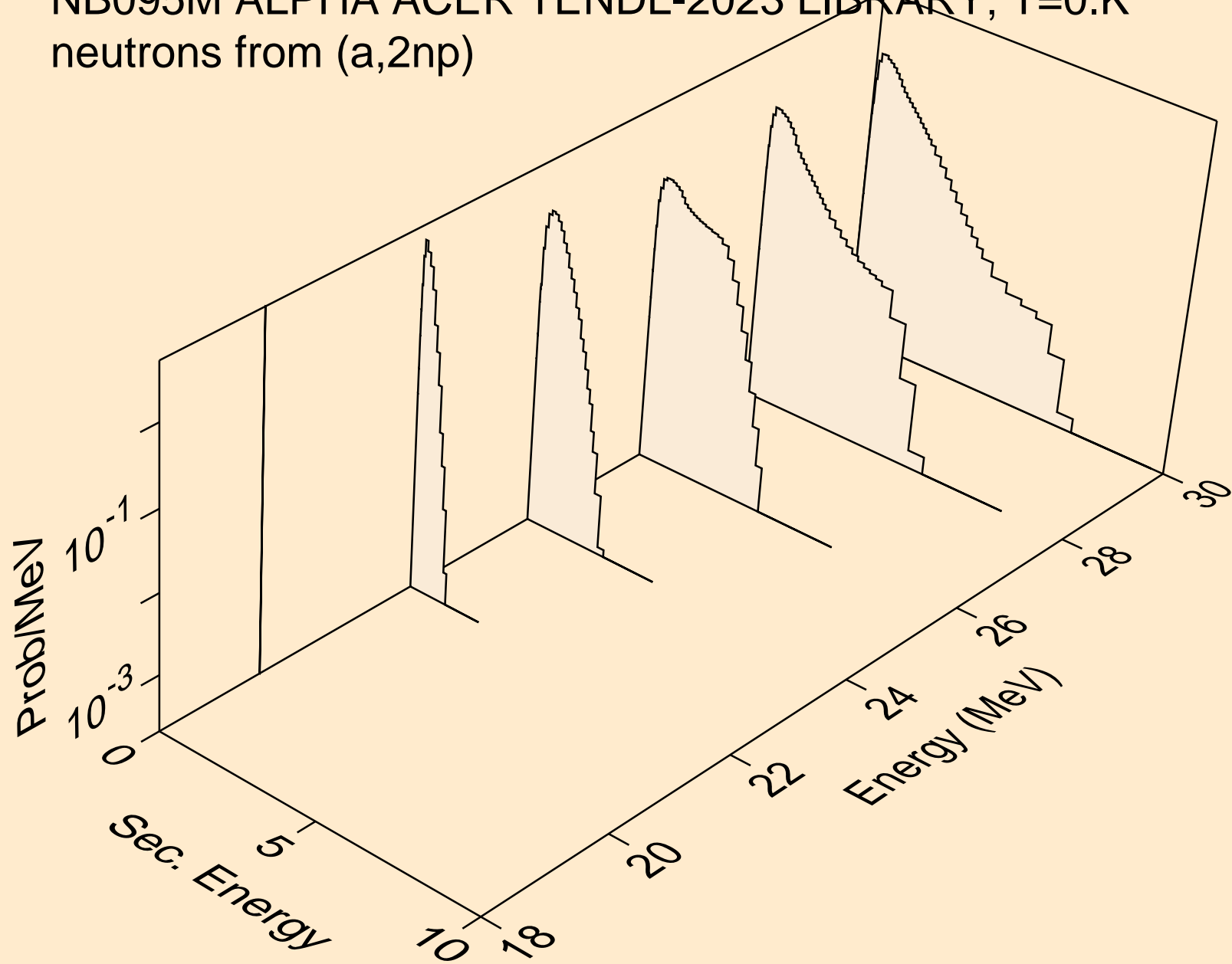
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neutrons from (a,n\*)t



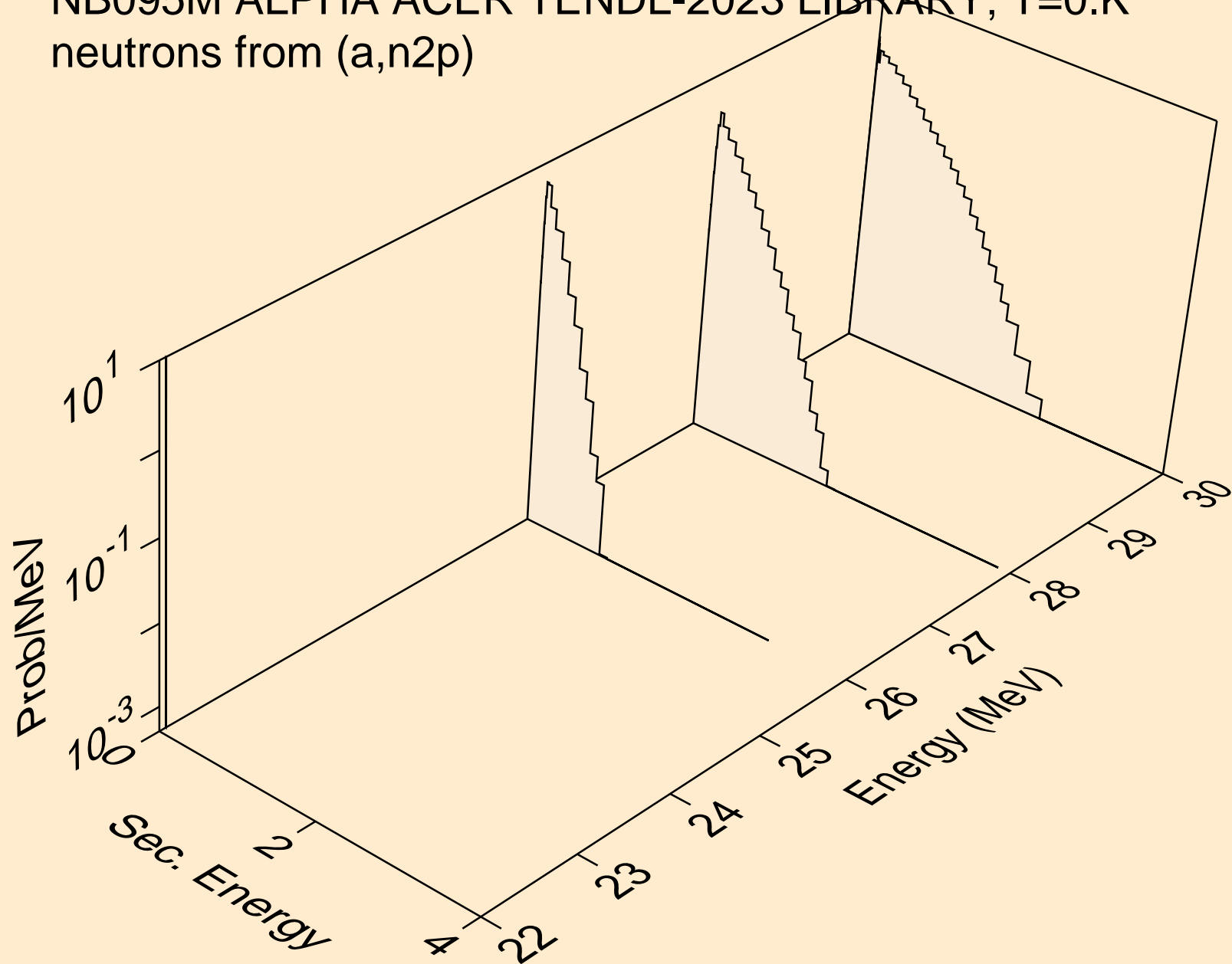
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neutrons from (a,n\*)he3



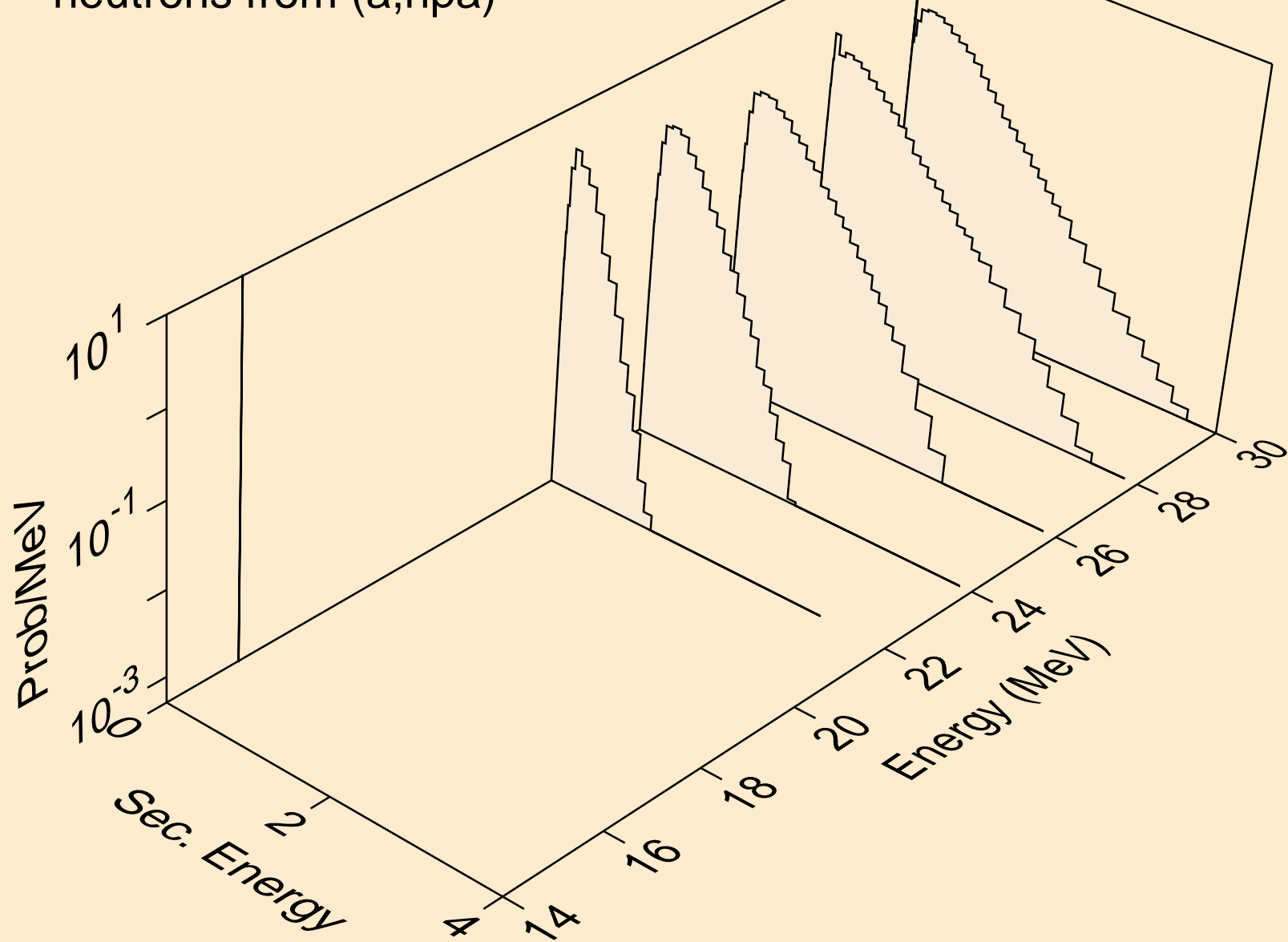
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neutrons from (a,2np)



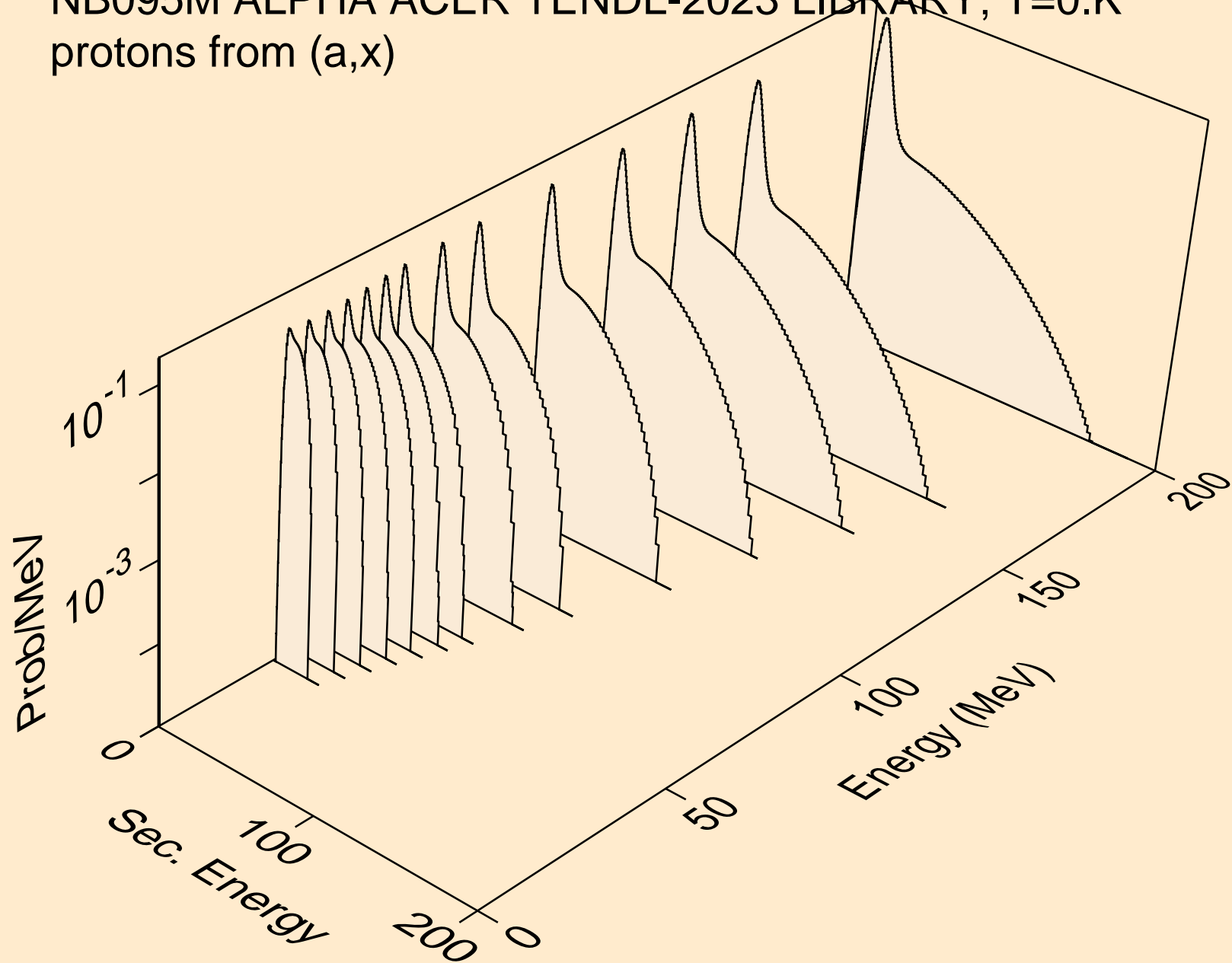
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n2p)



NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,npa)

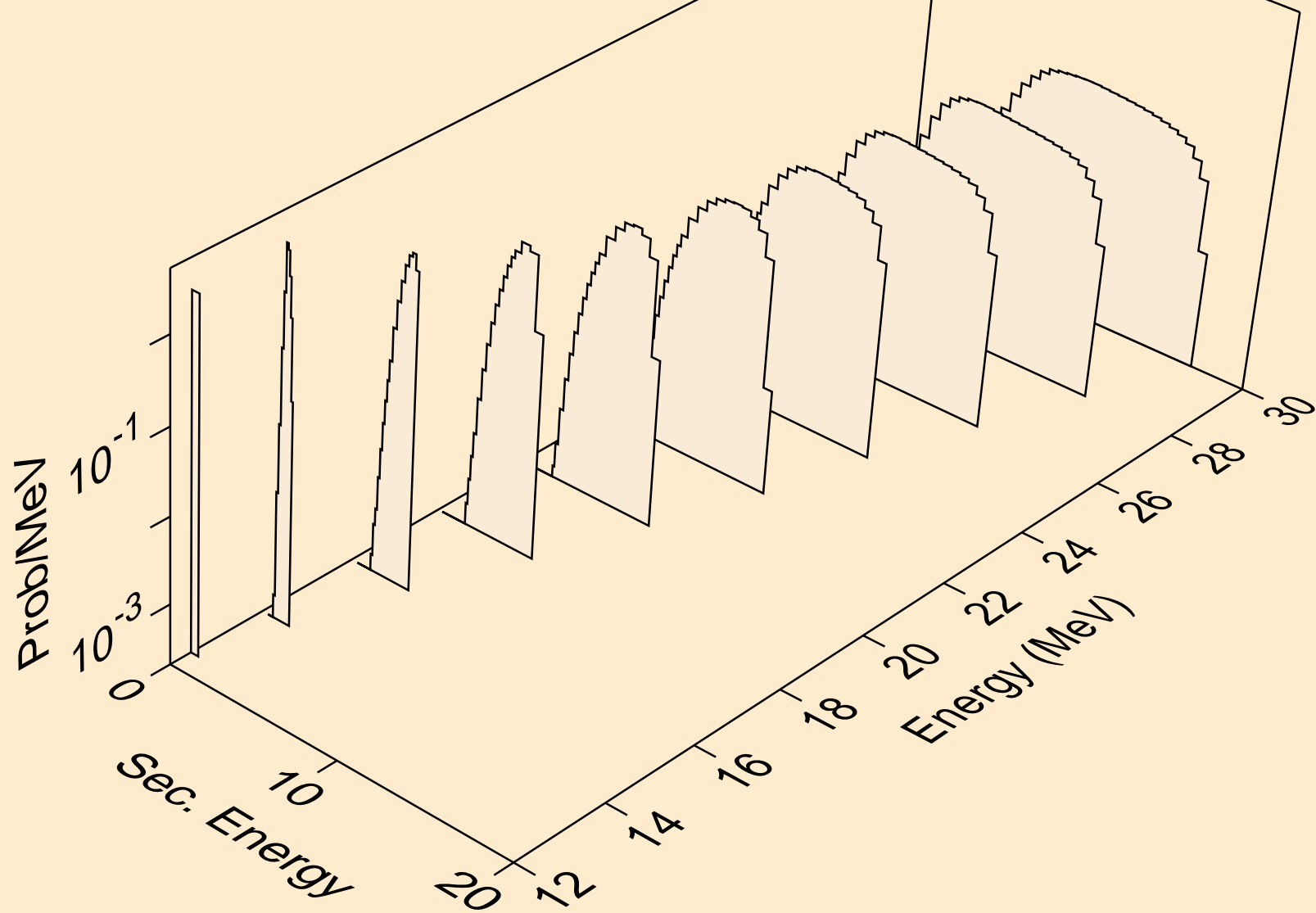


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protons from (a,x)

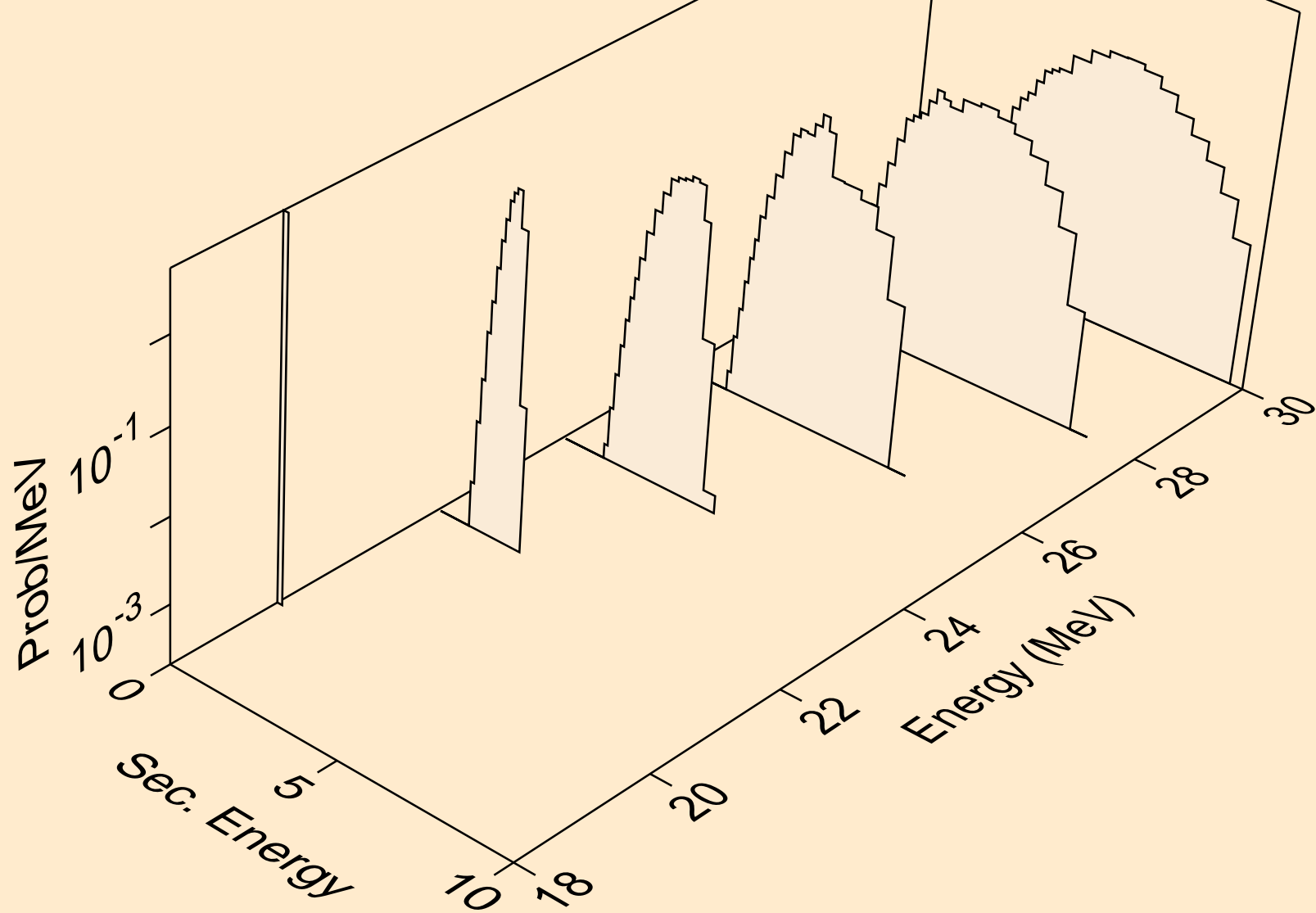




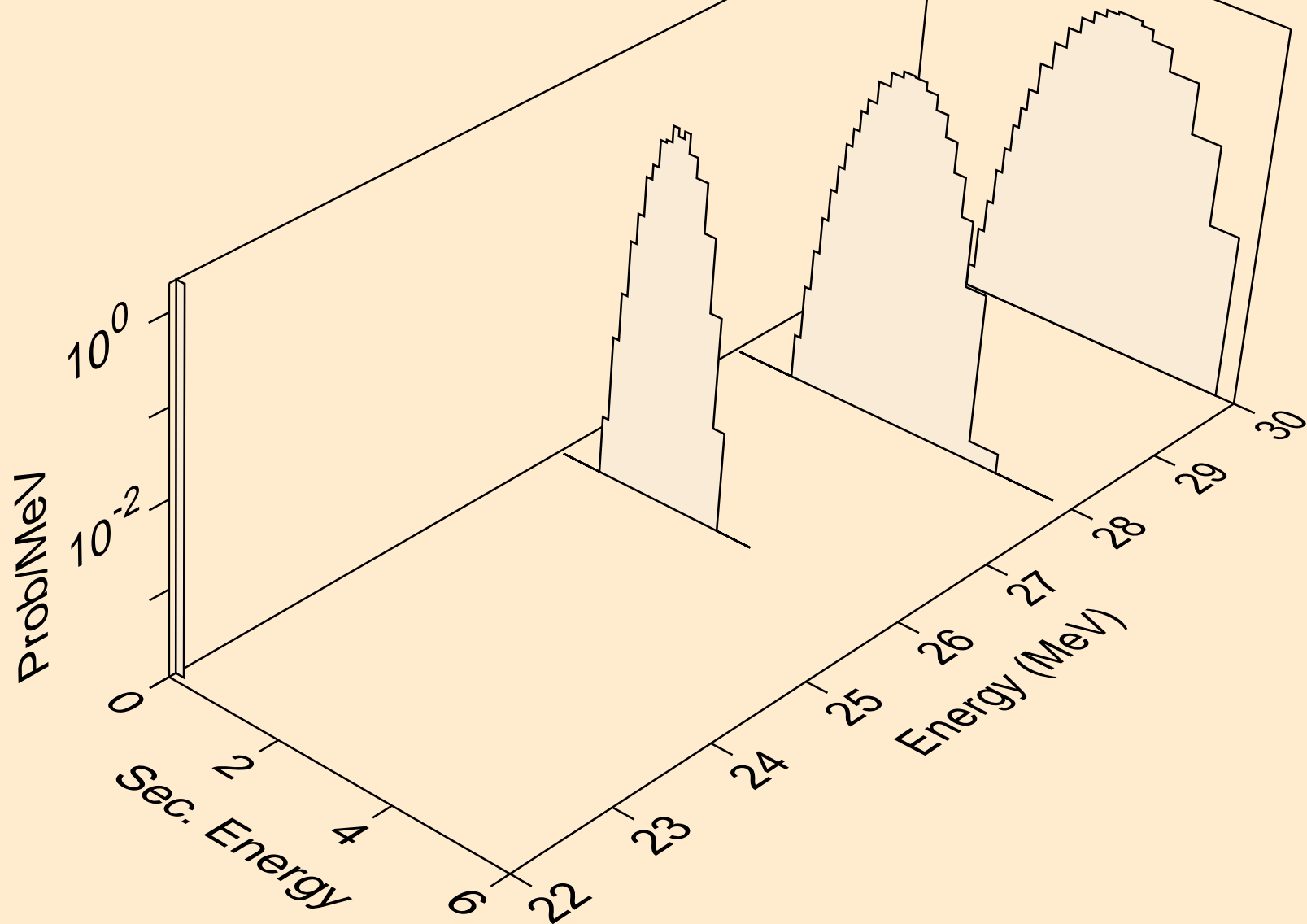
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protons from (a,n\*)p



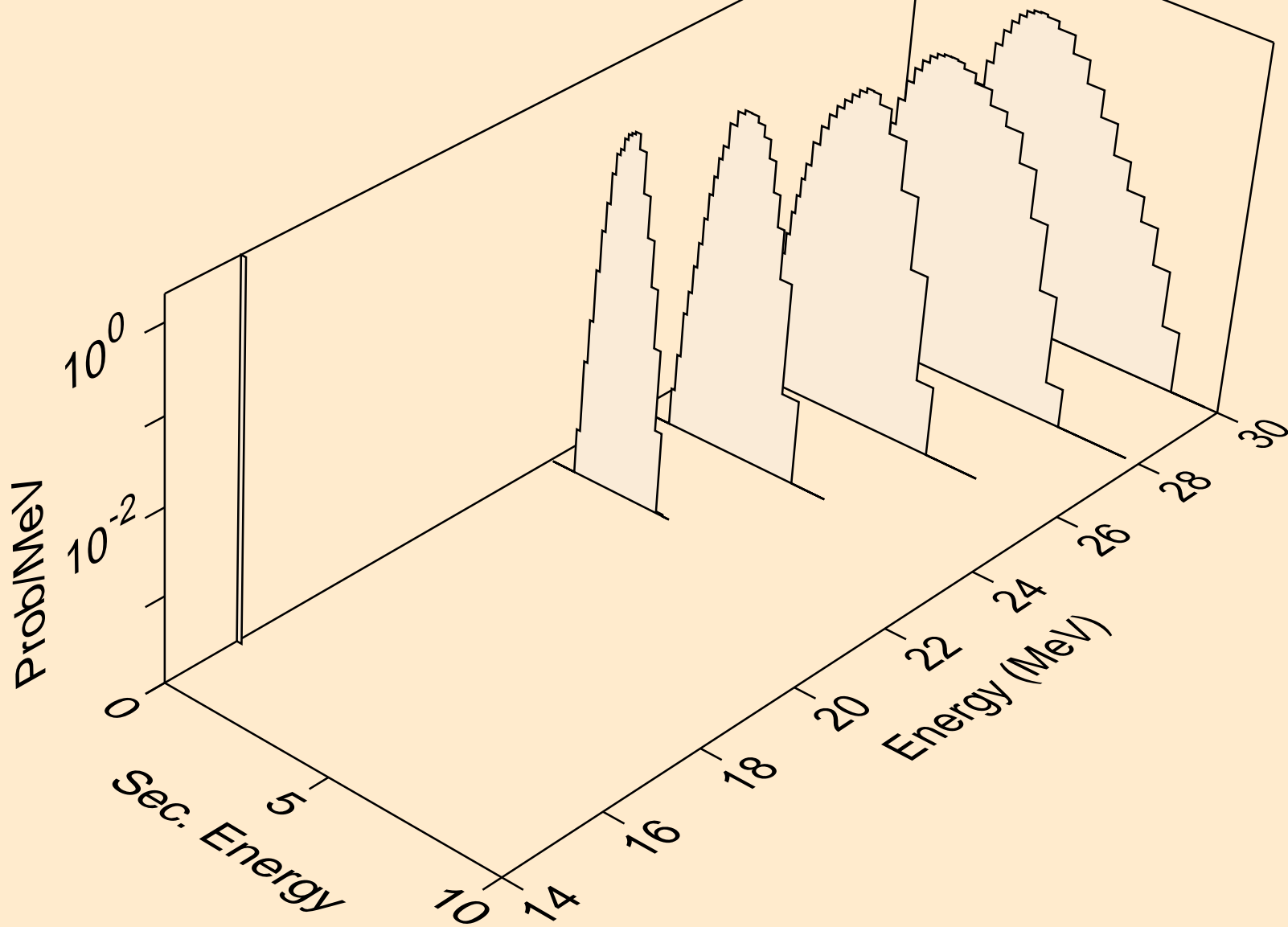
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protons from (a,2np)



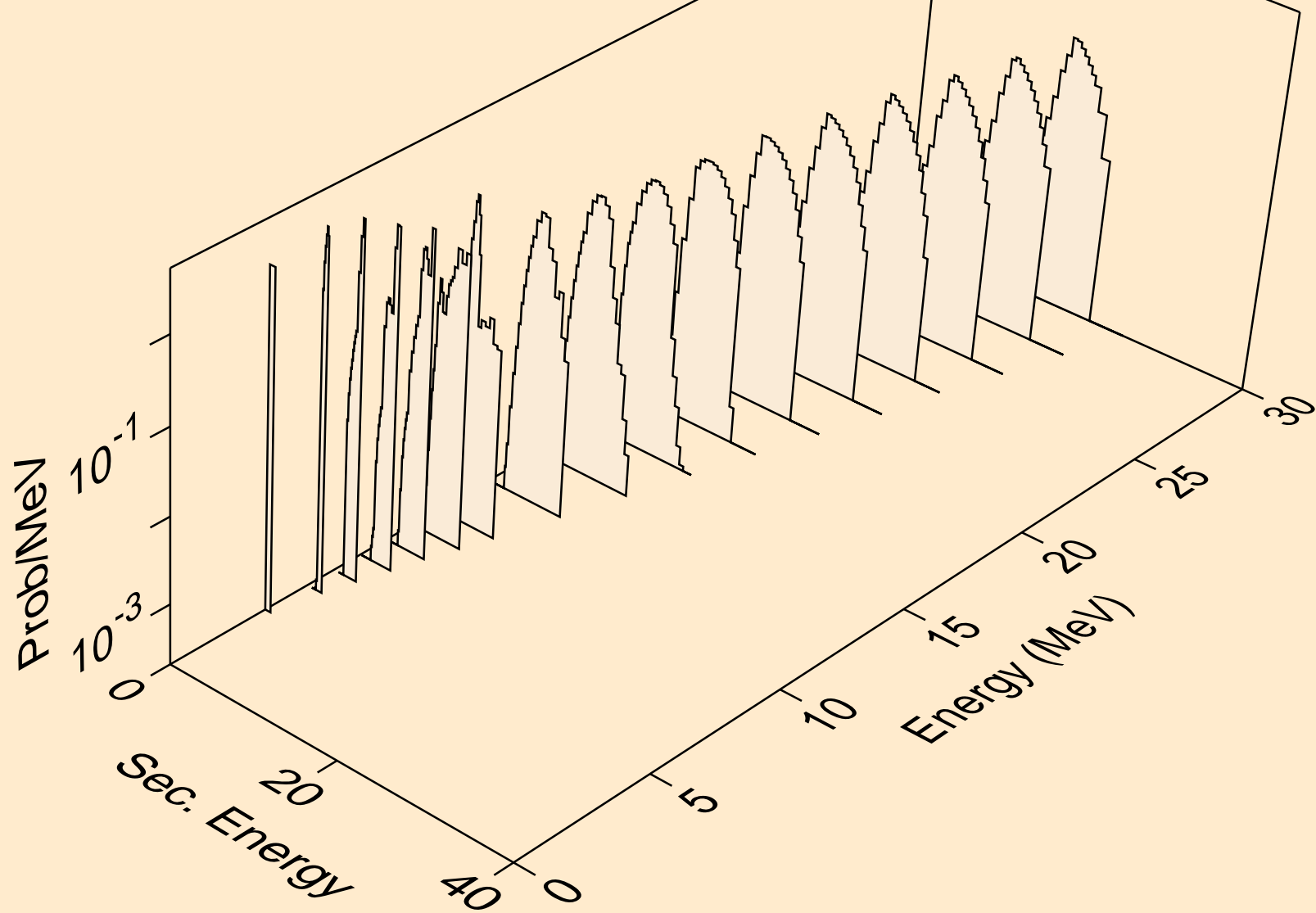
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n2p)



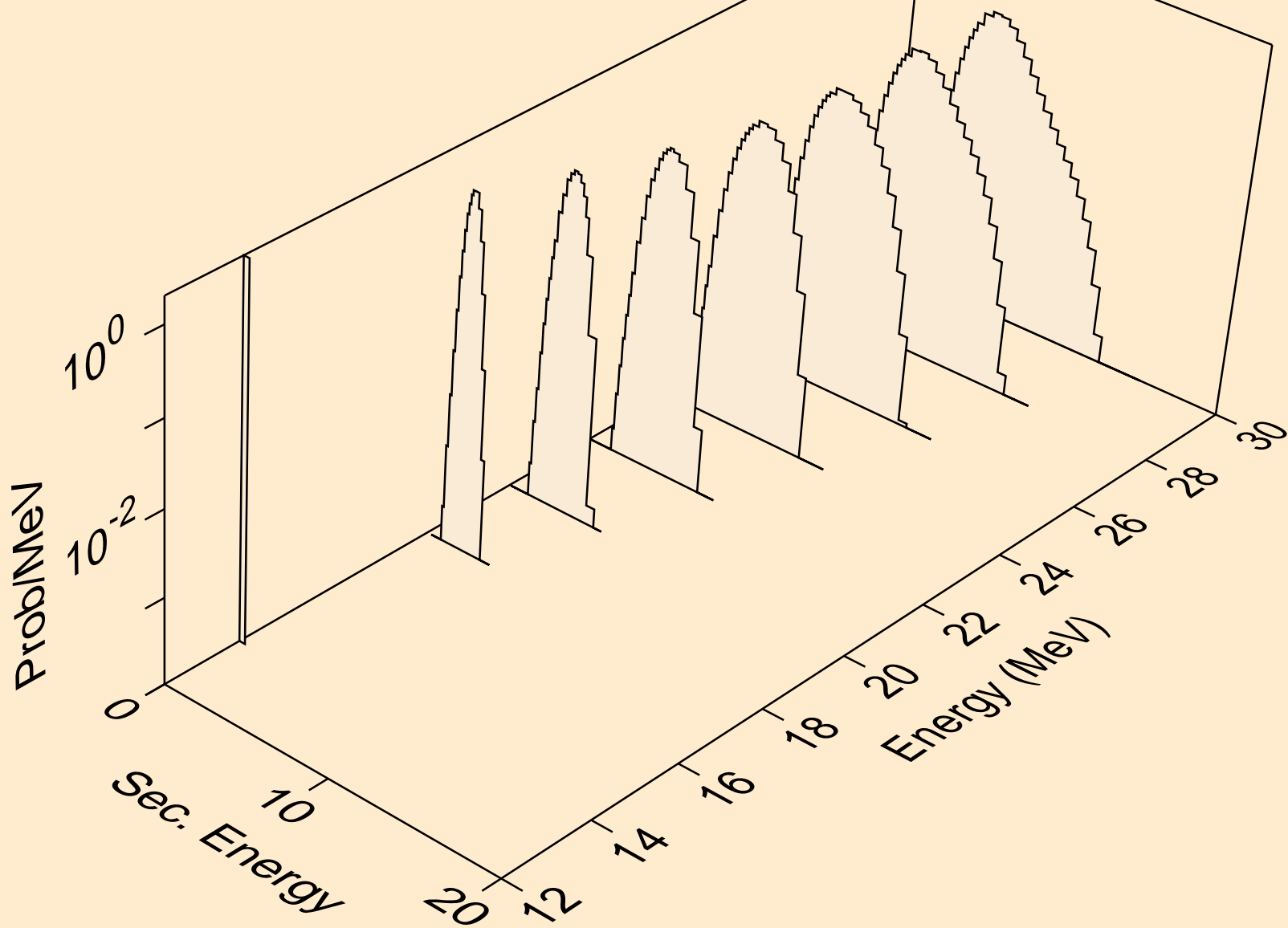
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protons from (a,npa)



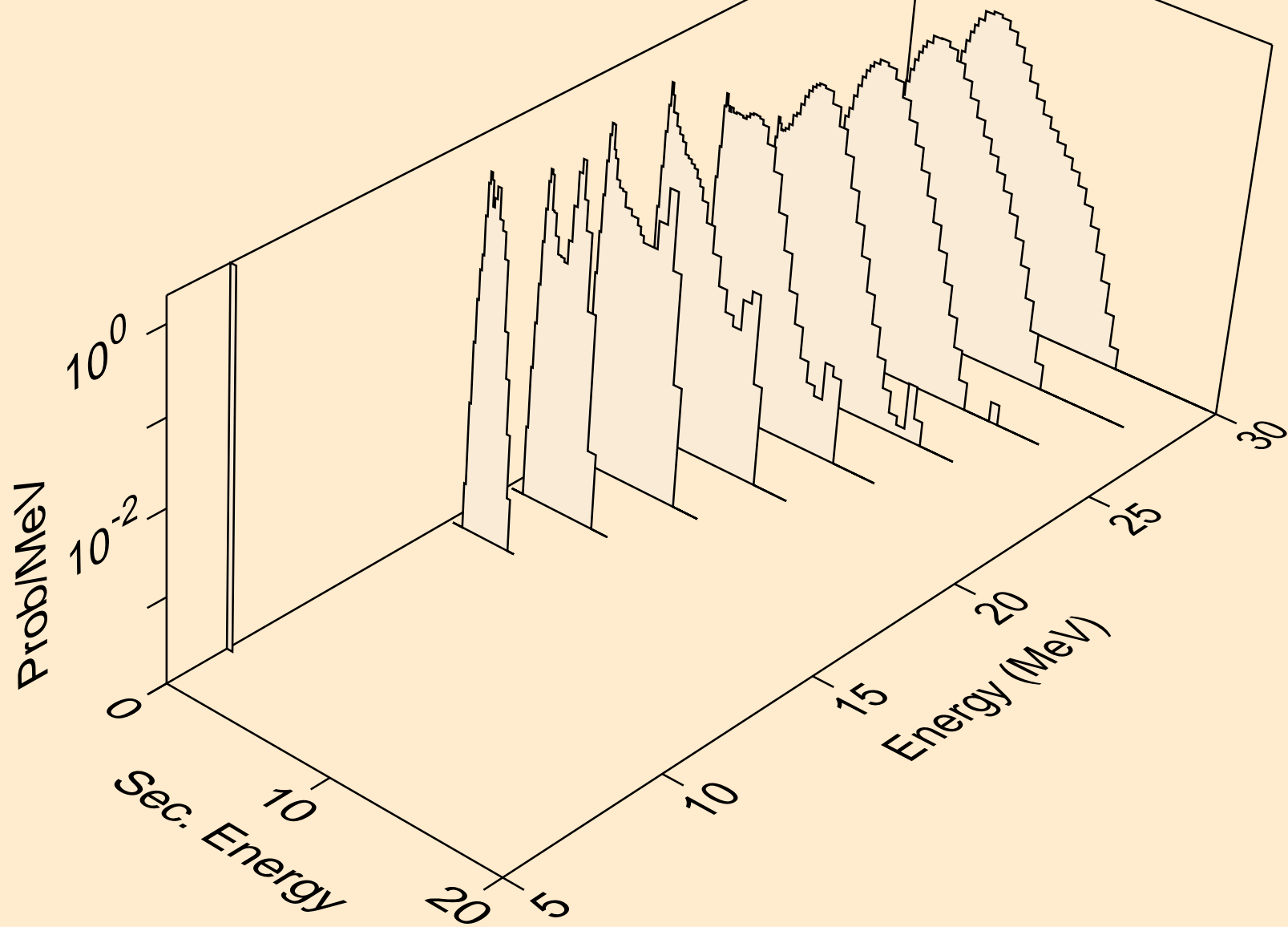
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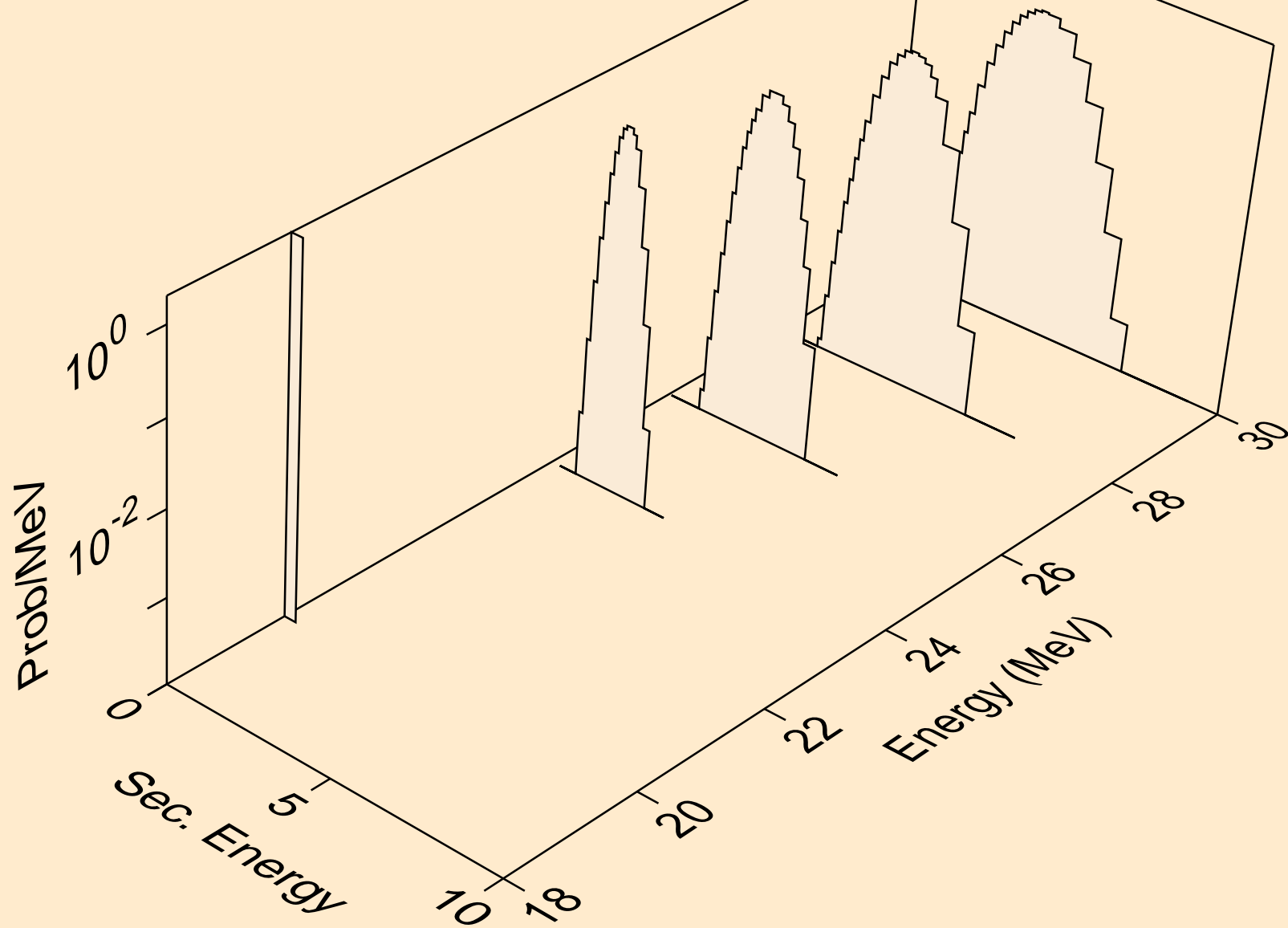
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2p)



NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pa)

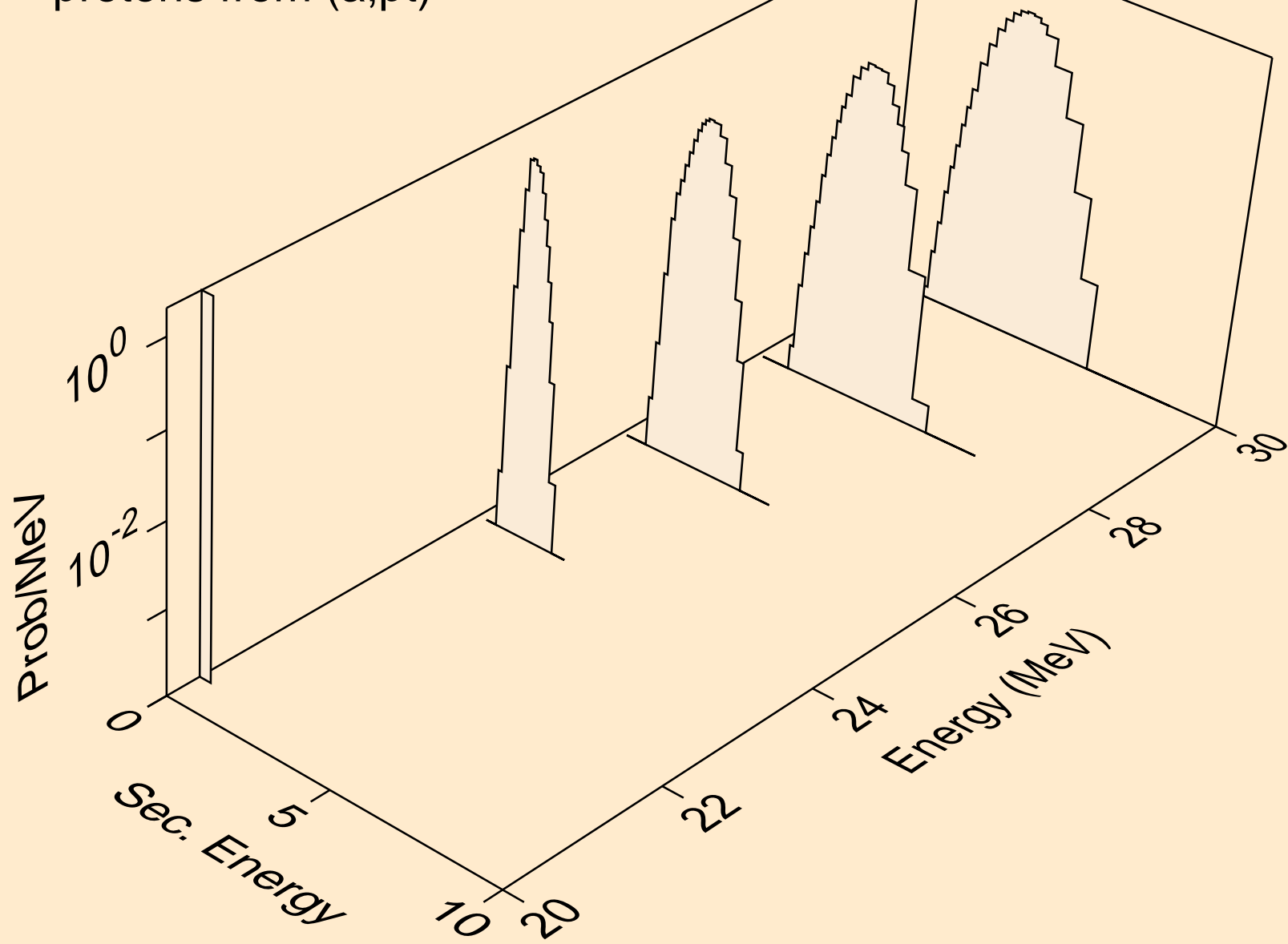


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protons from (a,pd)

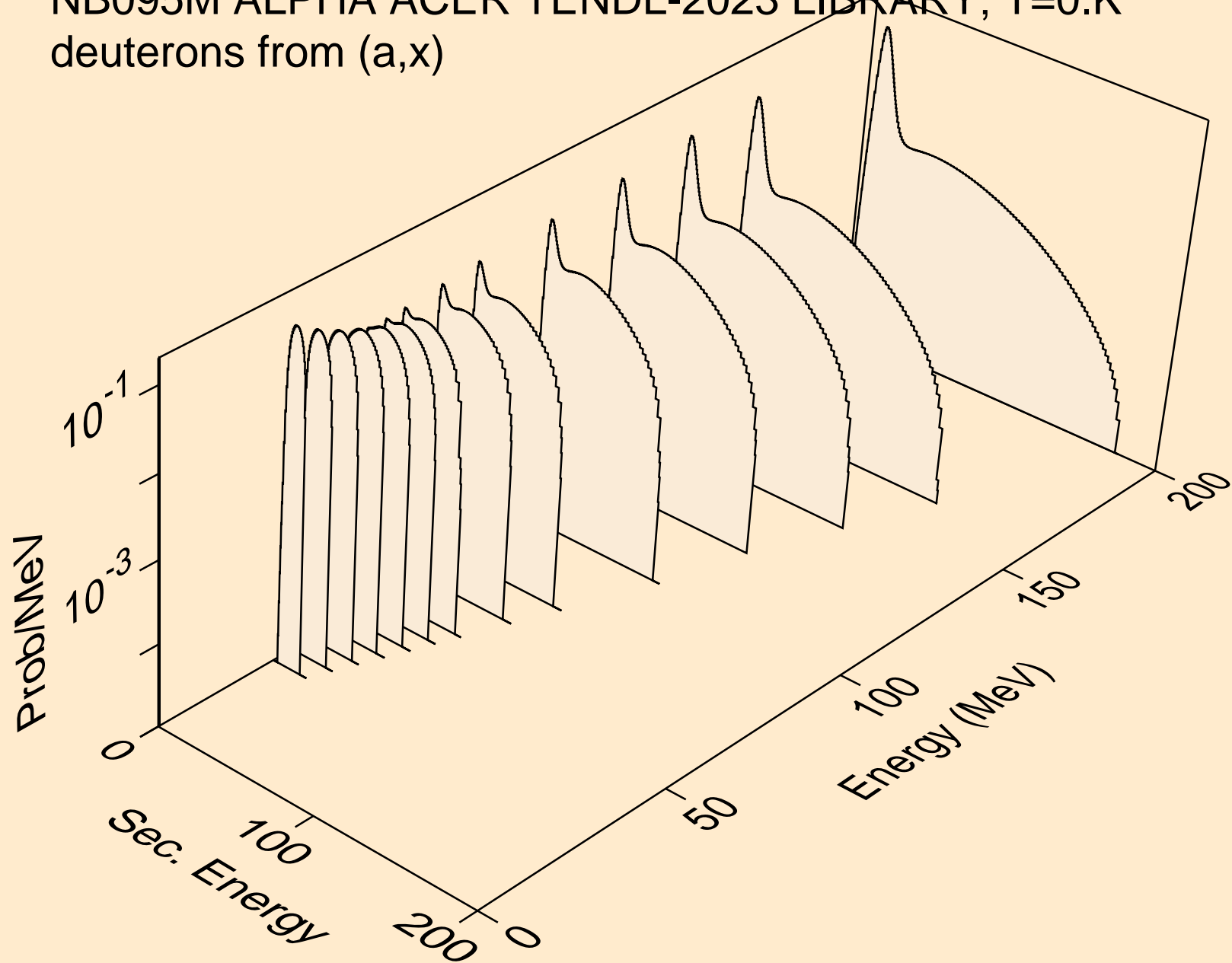




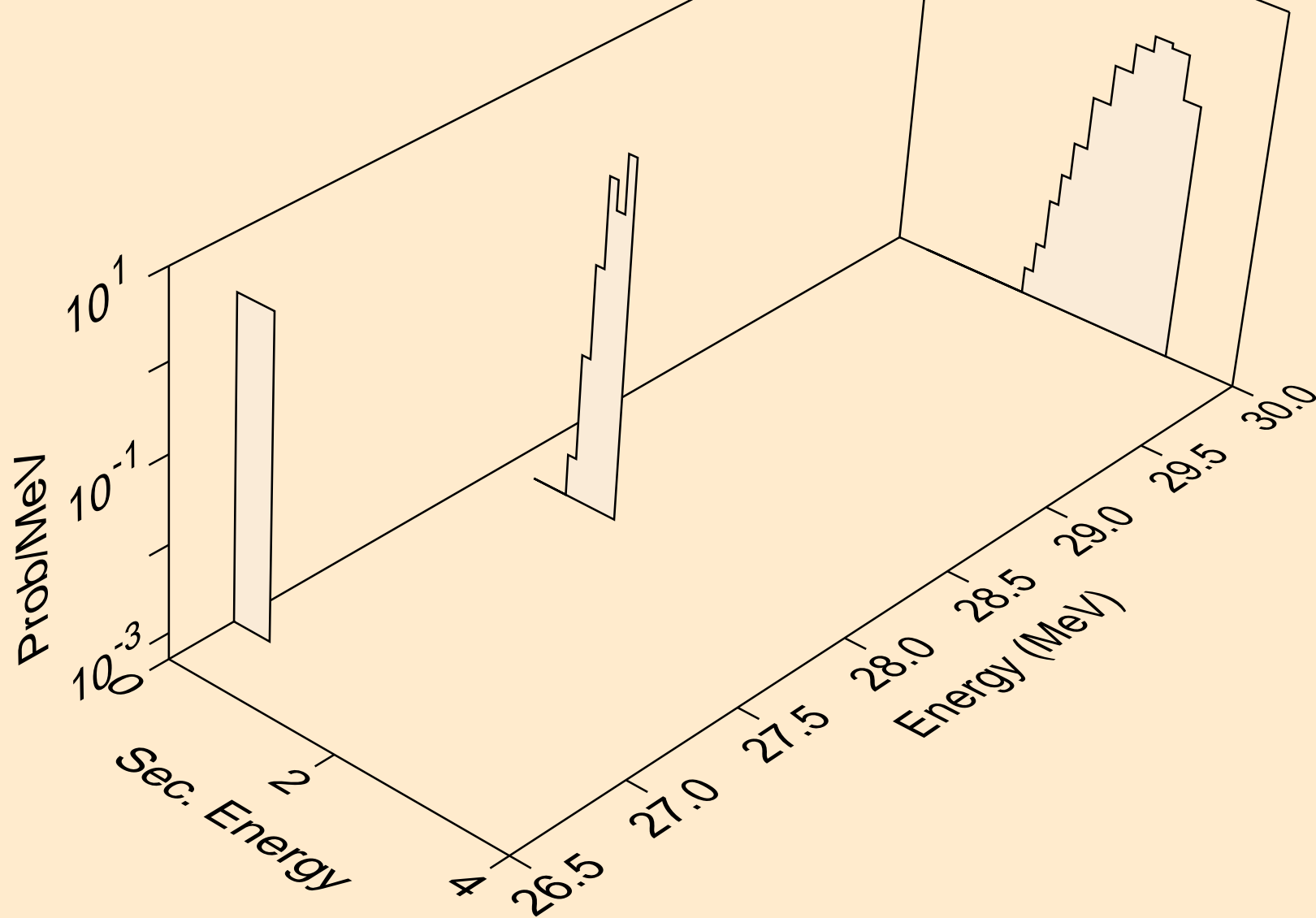
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protons from (a,pt)



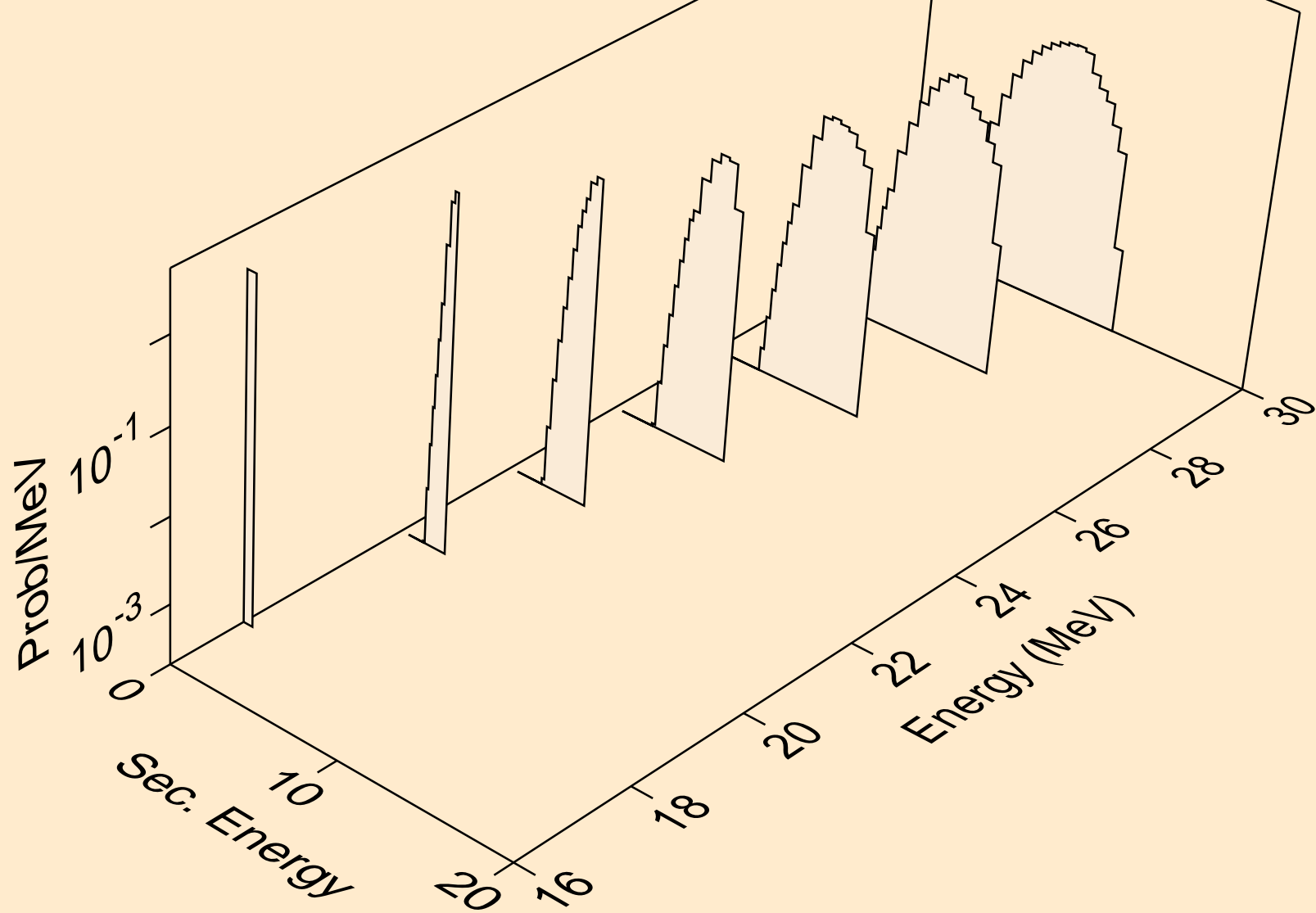
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deuterons from (a,x)



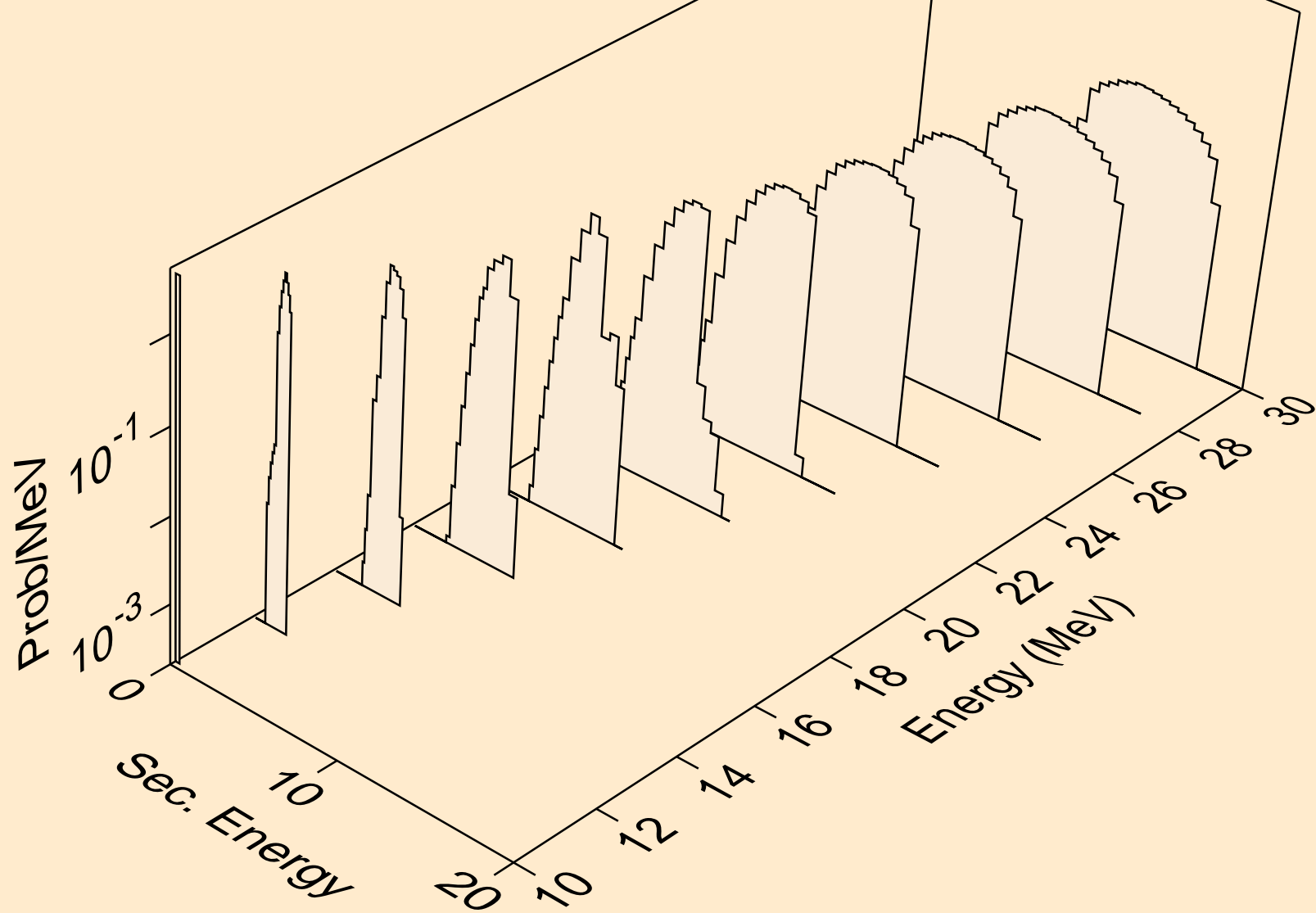
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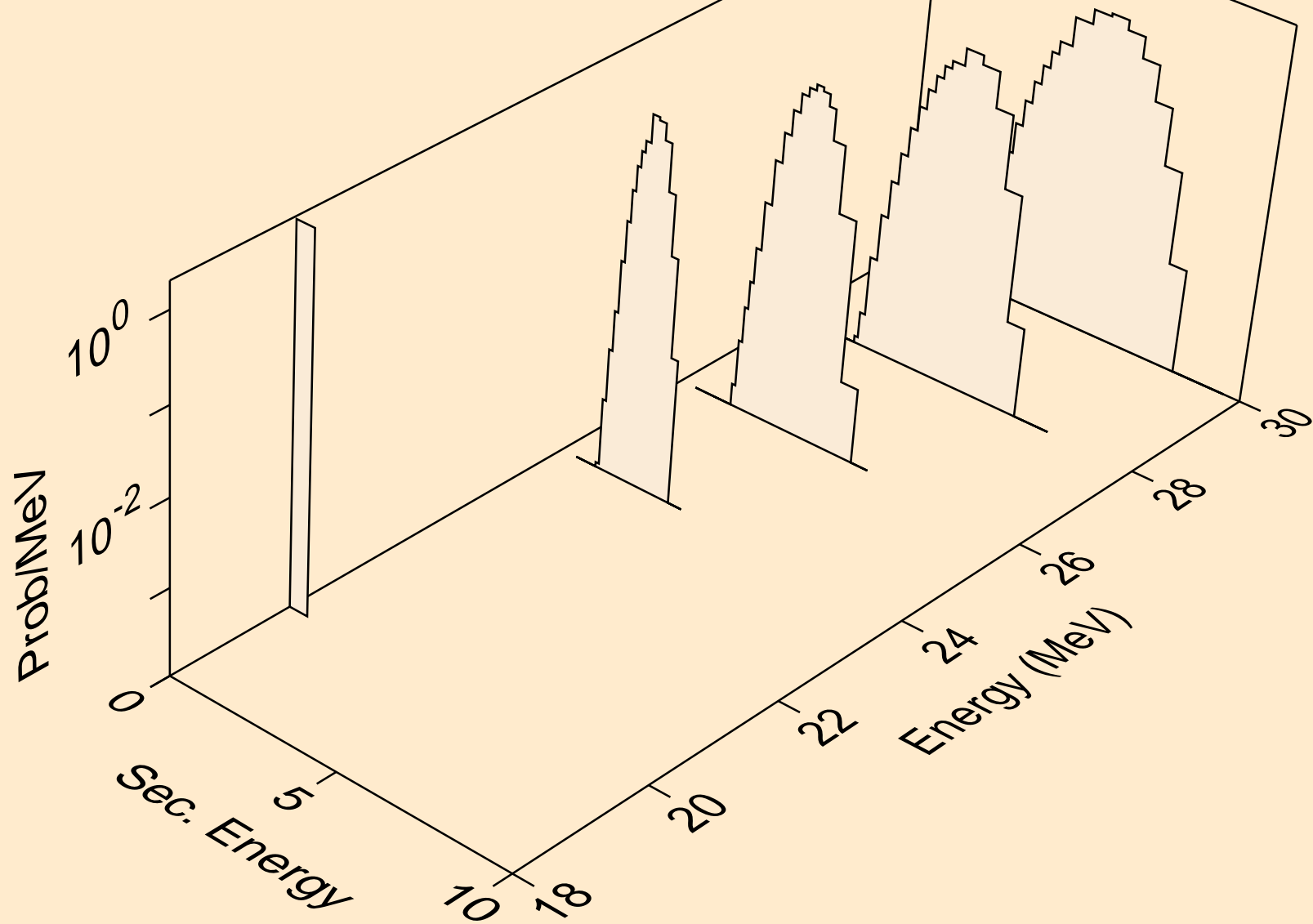
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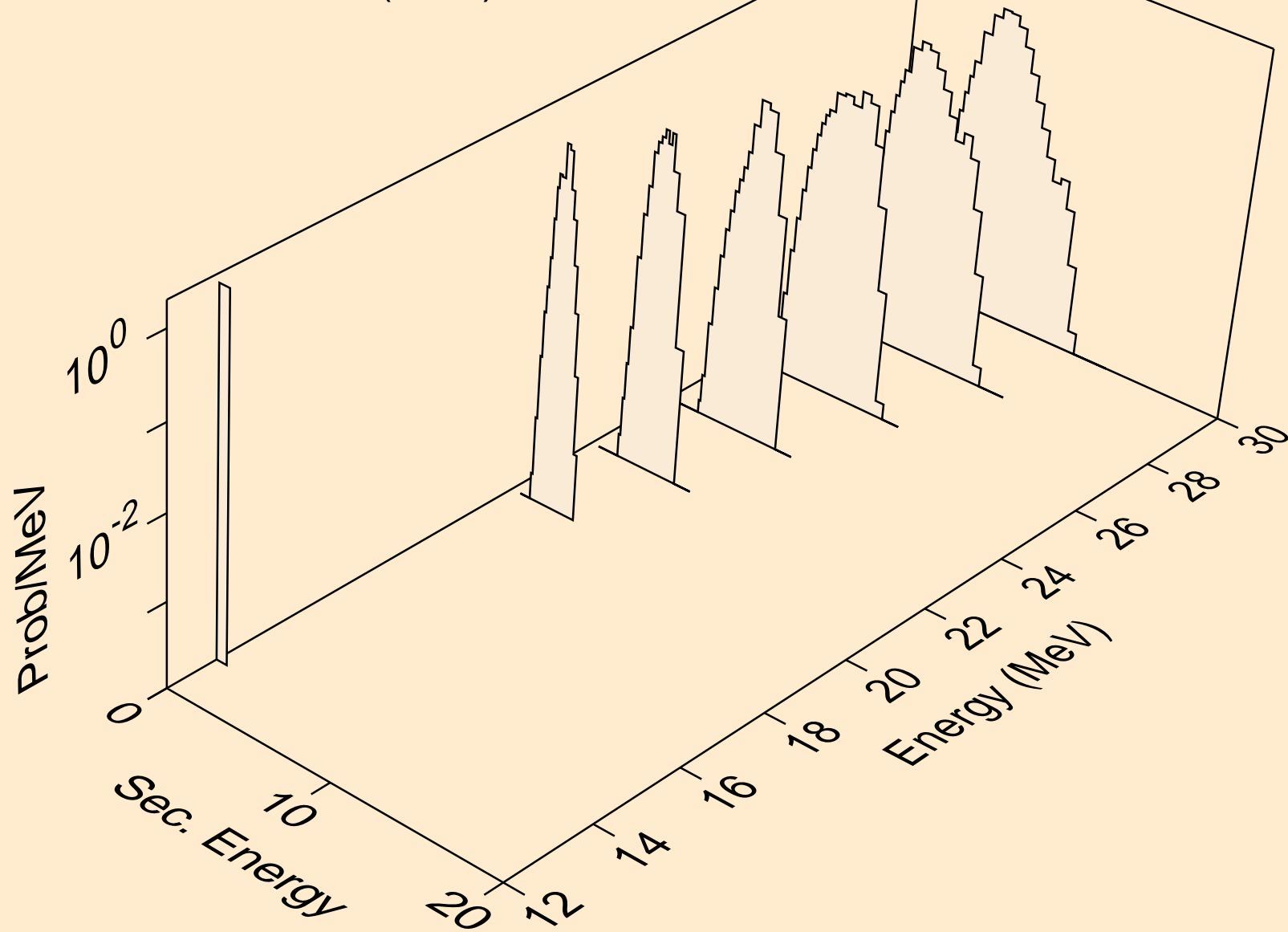
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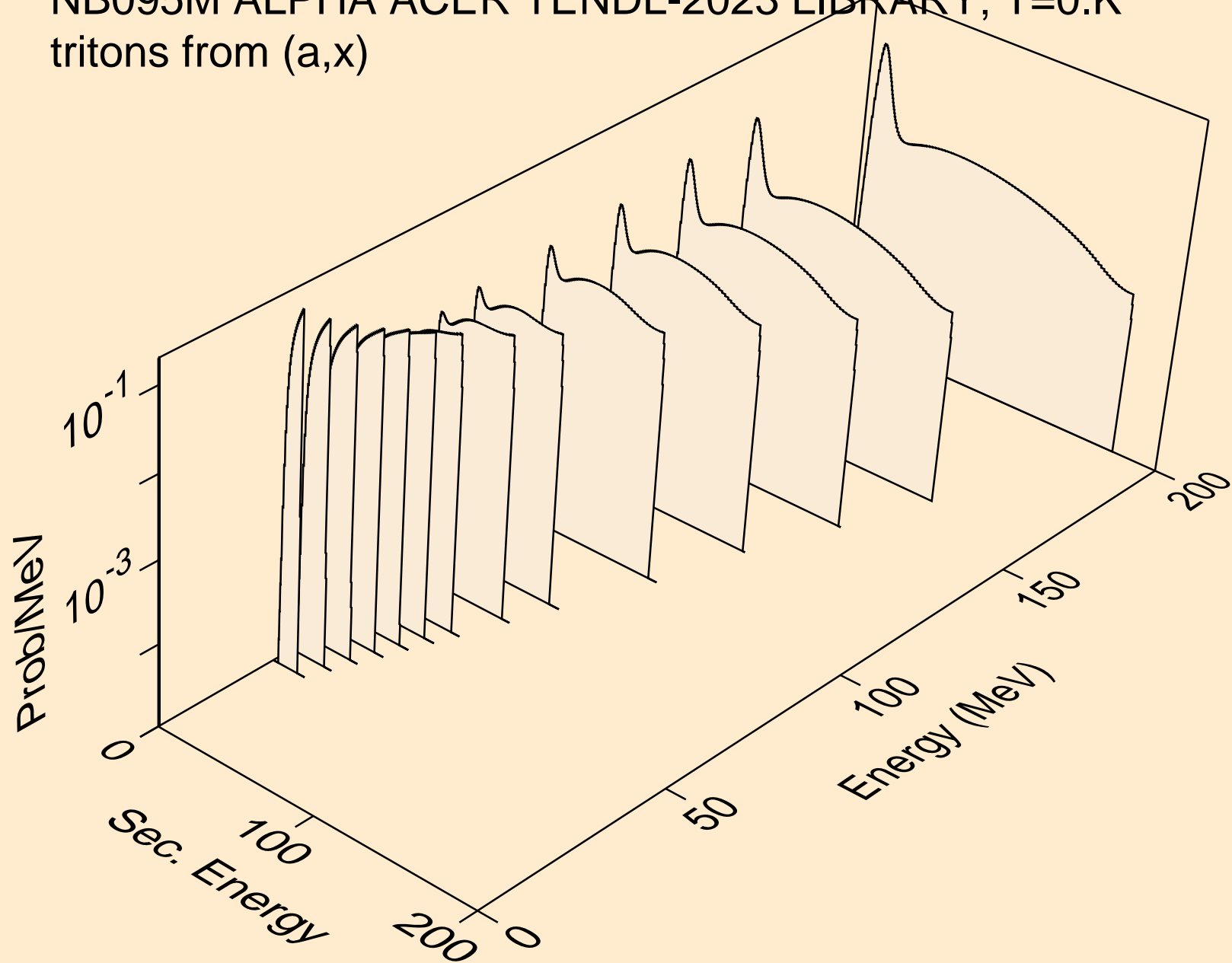
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deuterons from (a,pd)



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deuterons from (a,da)

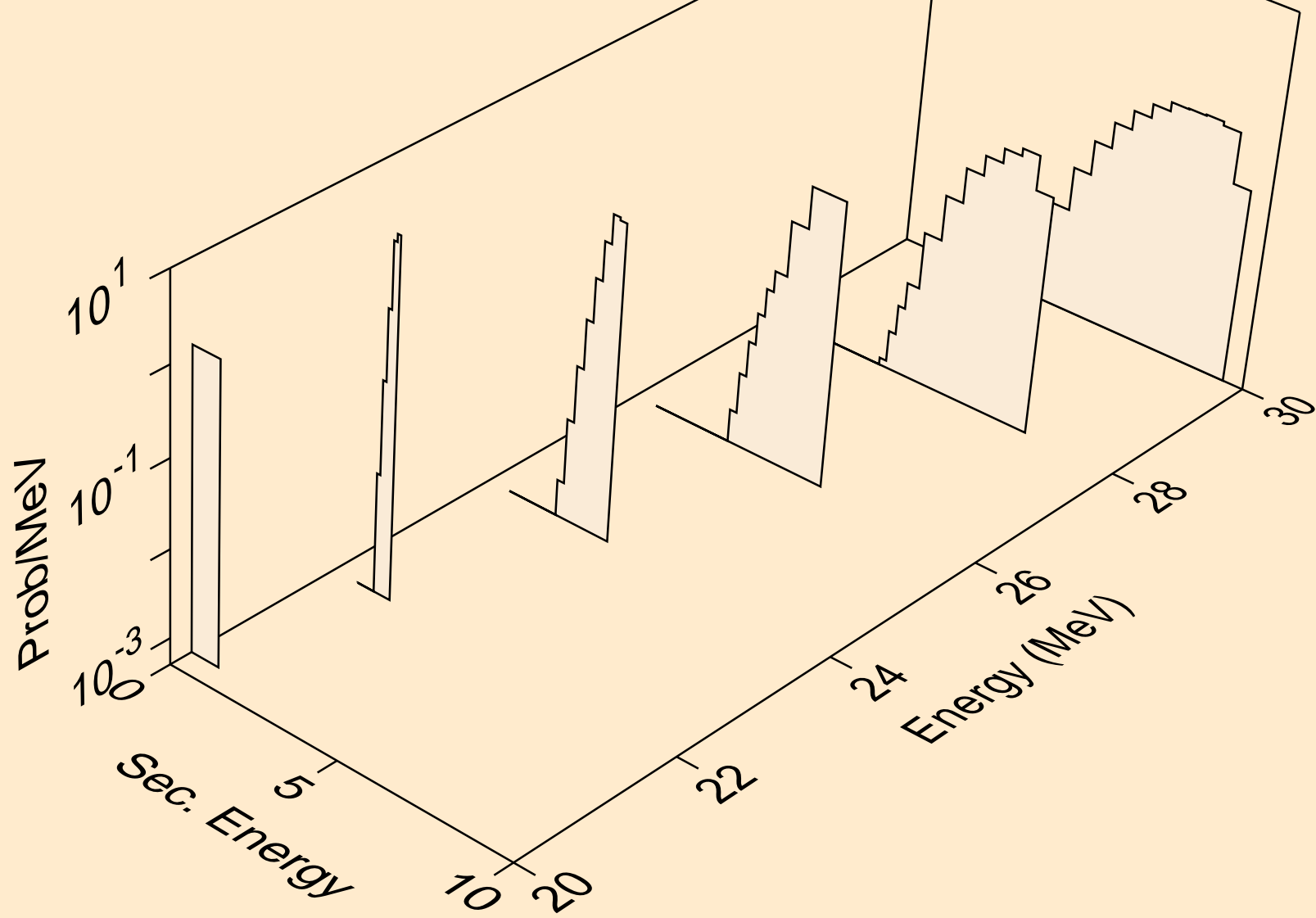


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tritons from (a,x)

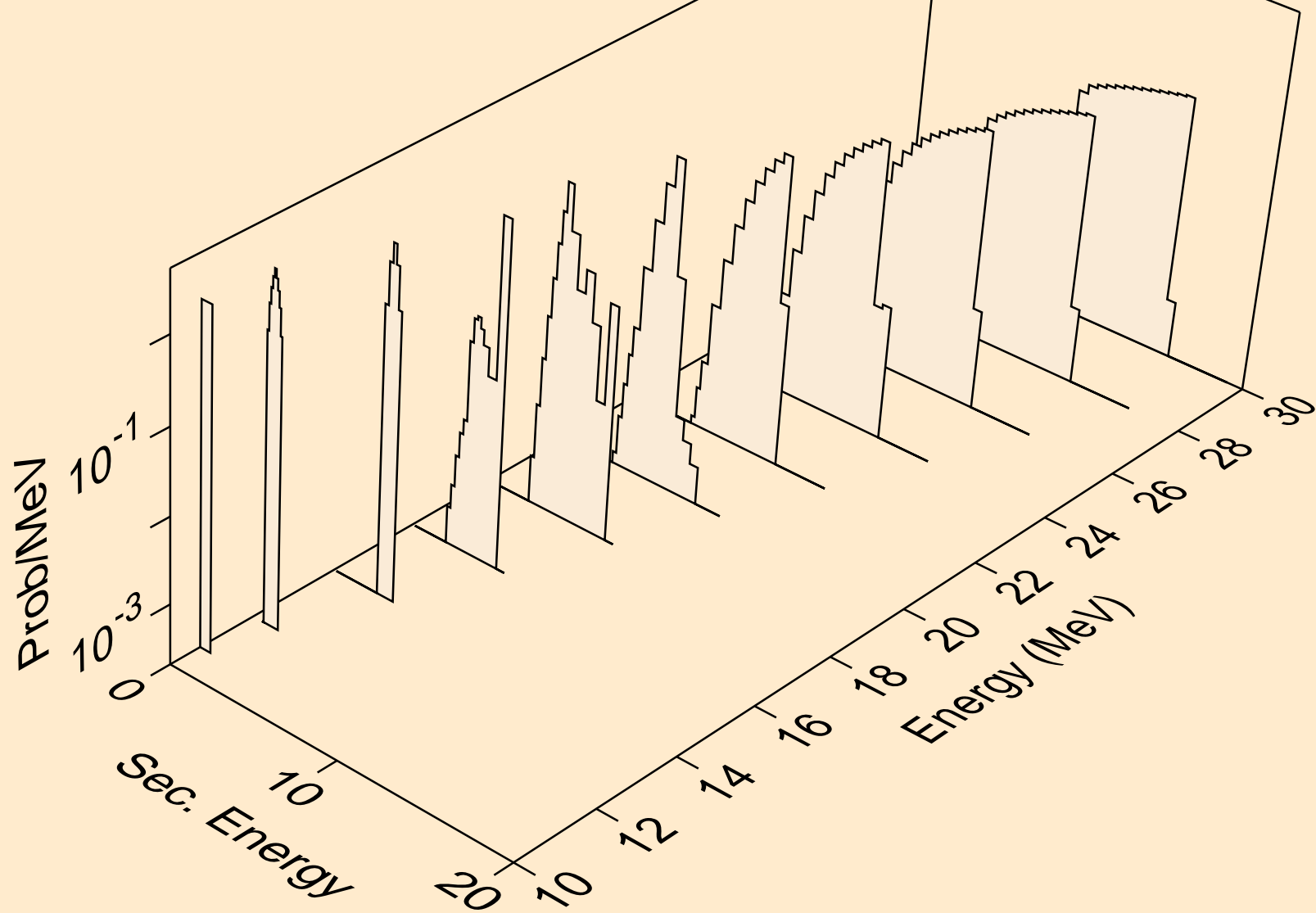




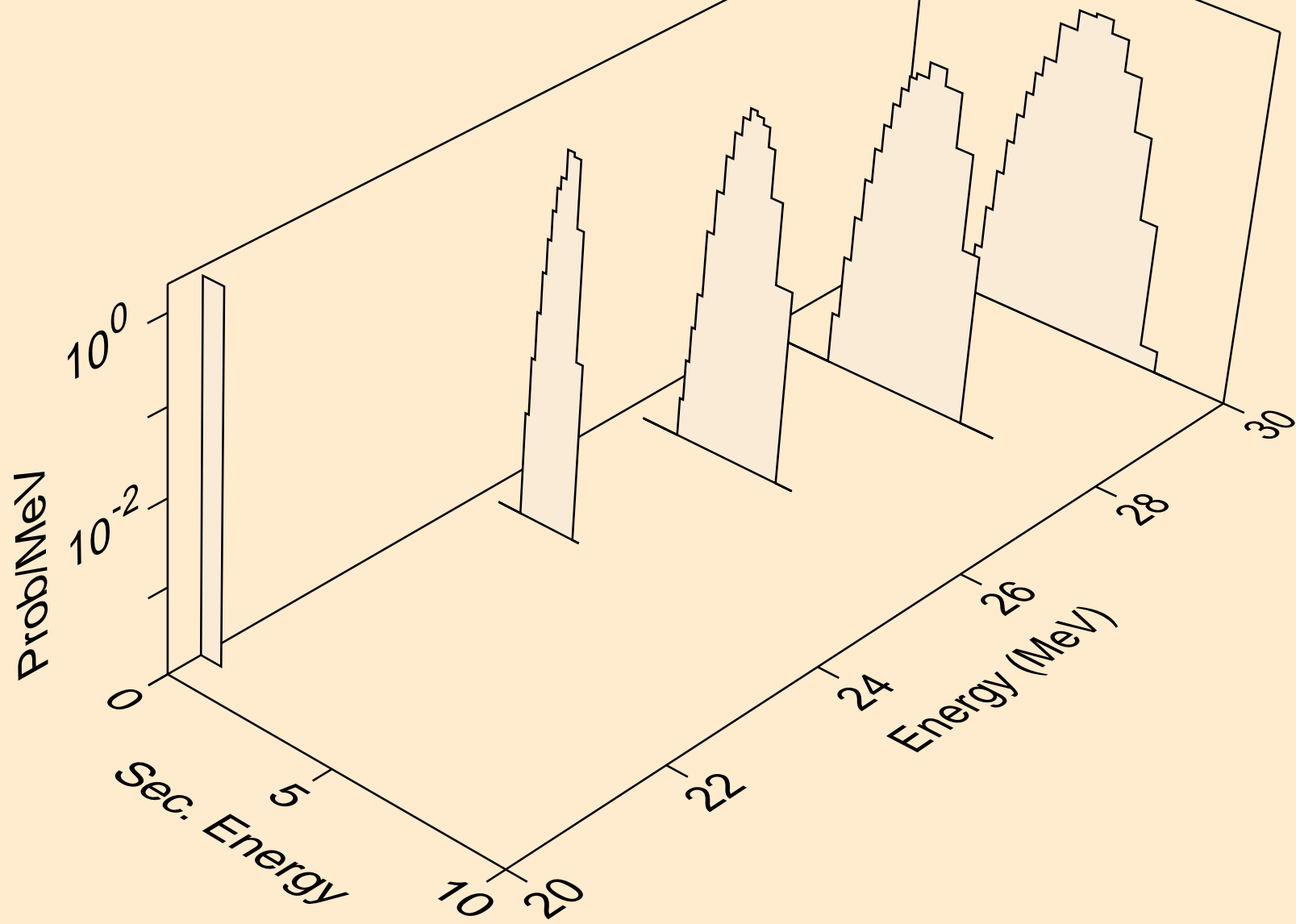
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tritons from (a,n\*)t



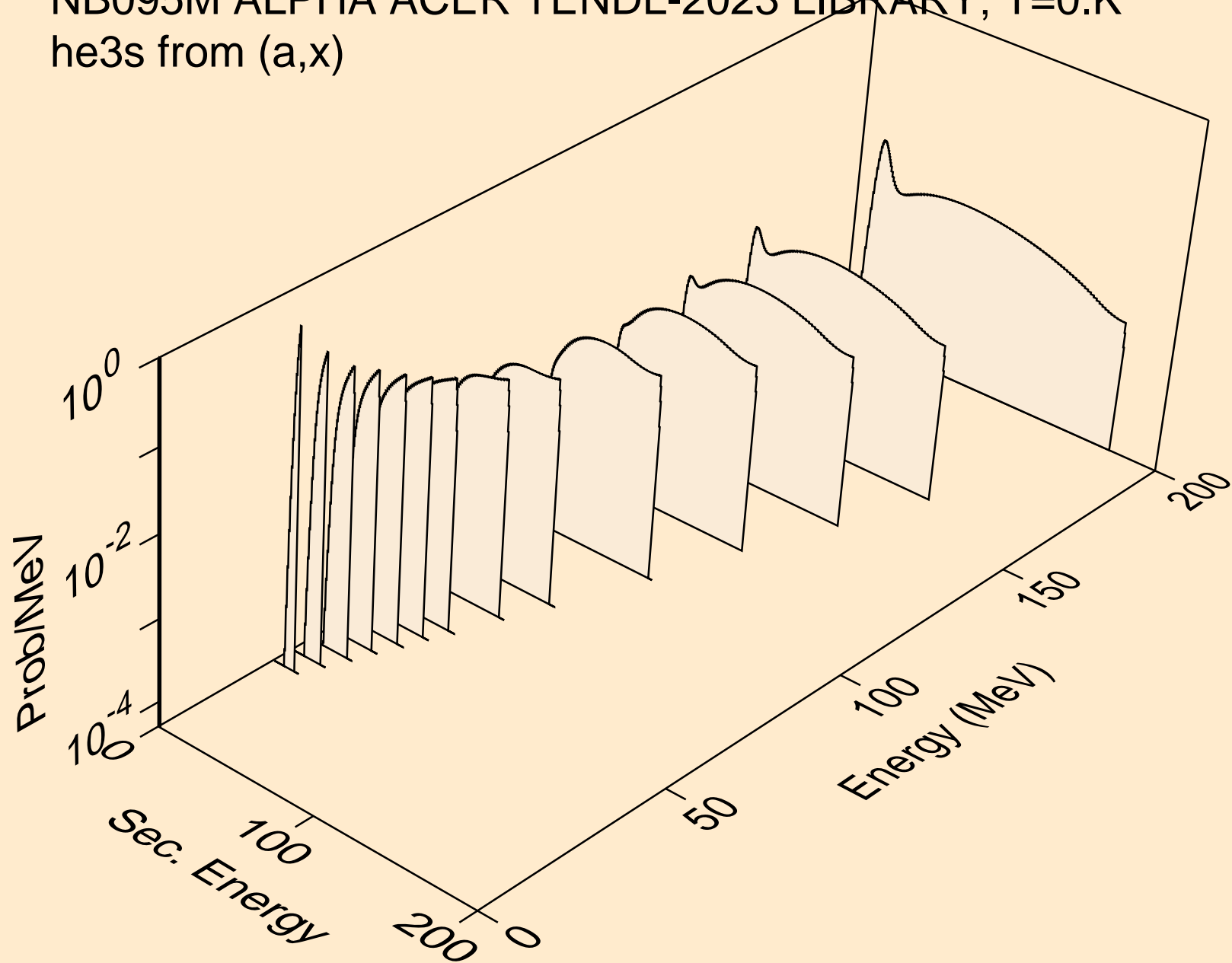
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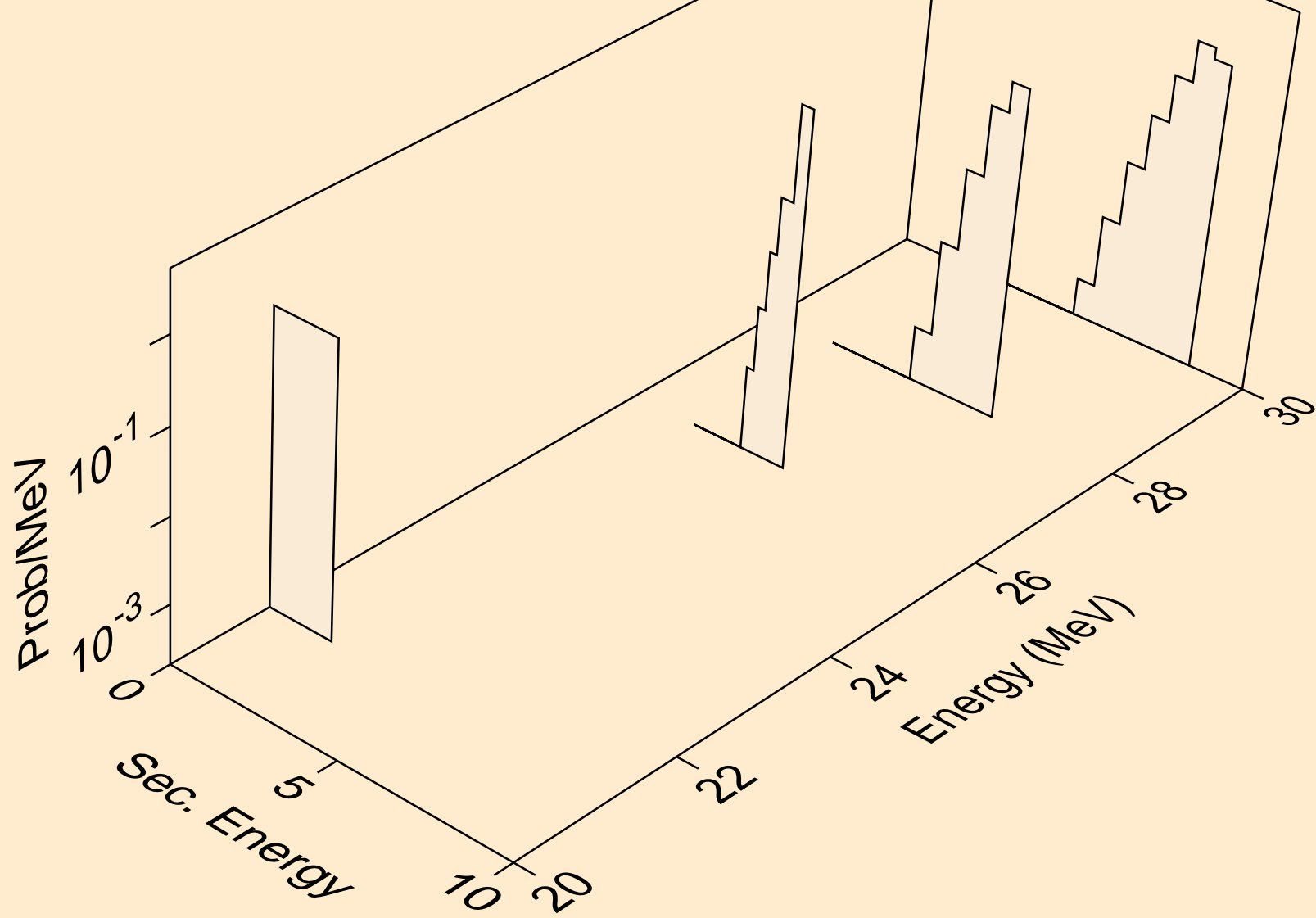
NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,pt)



NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,n\*)he3



NB095M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

