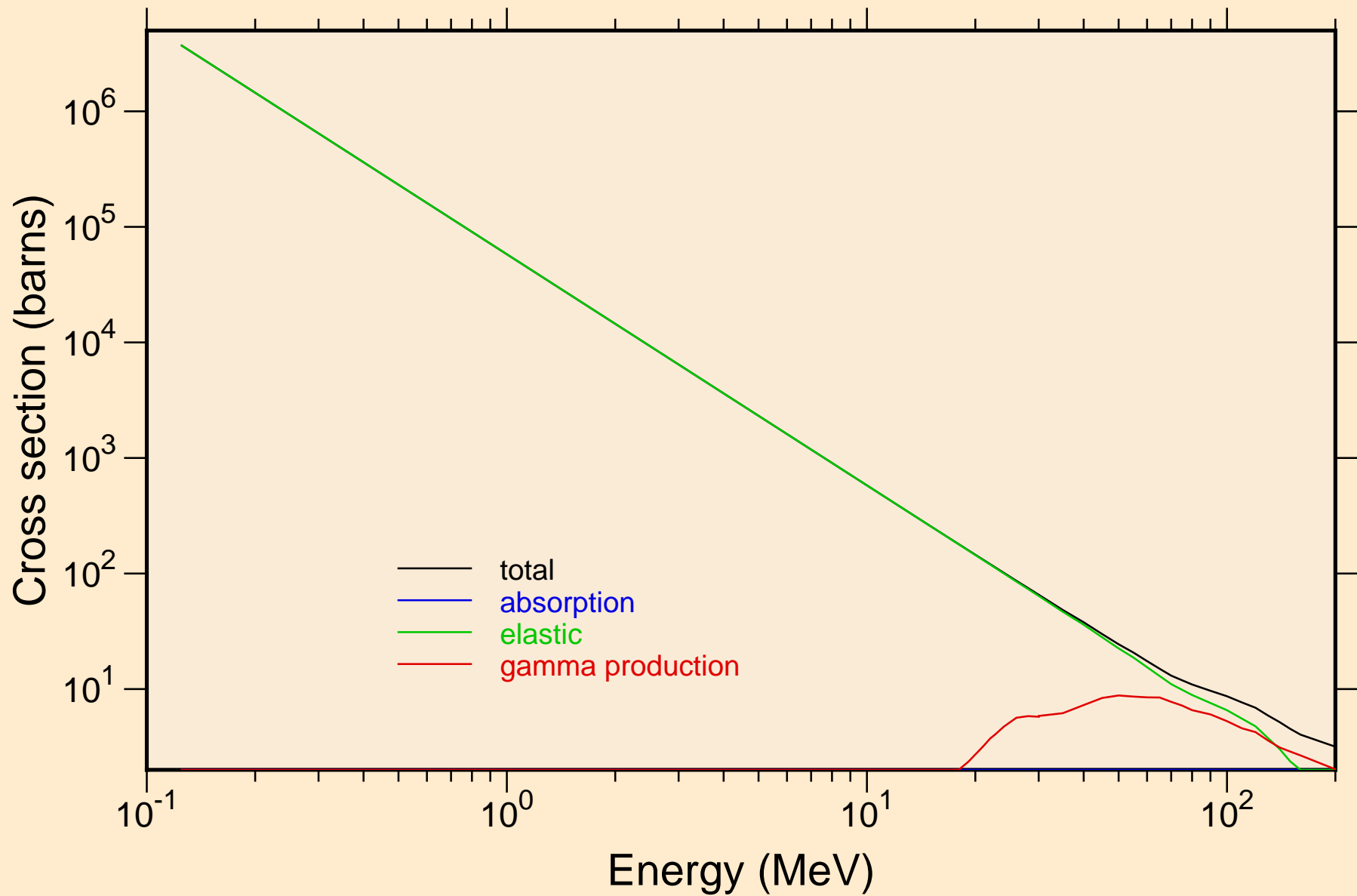
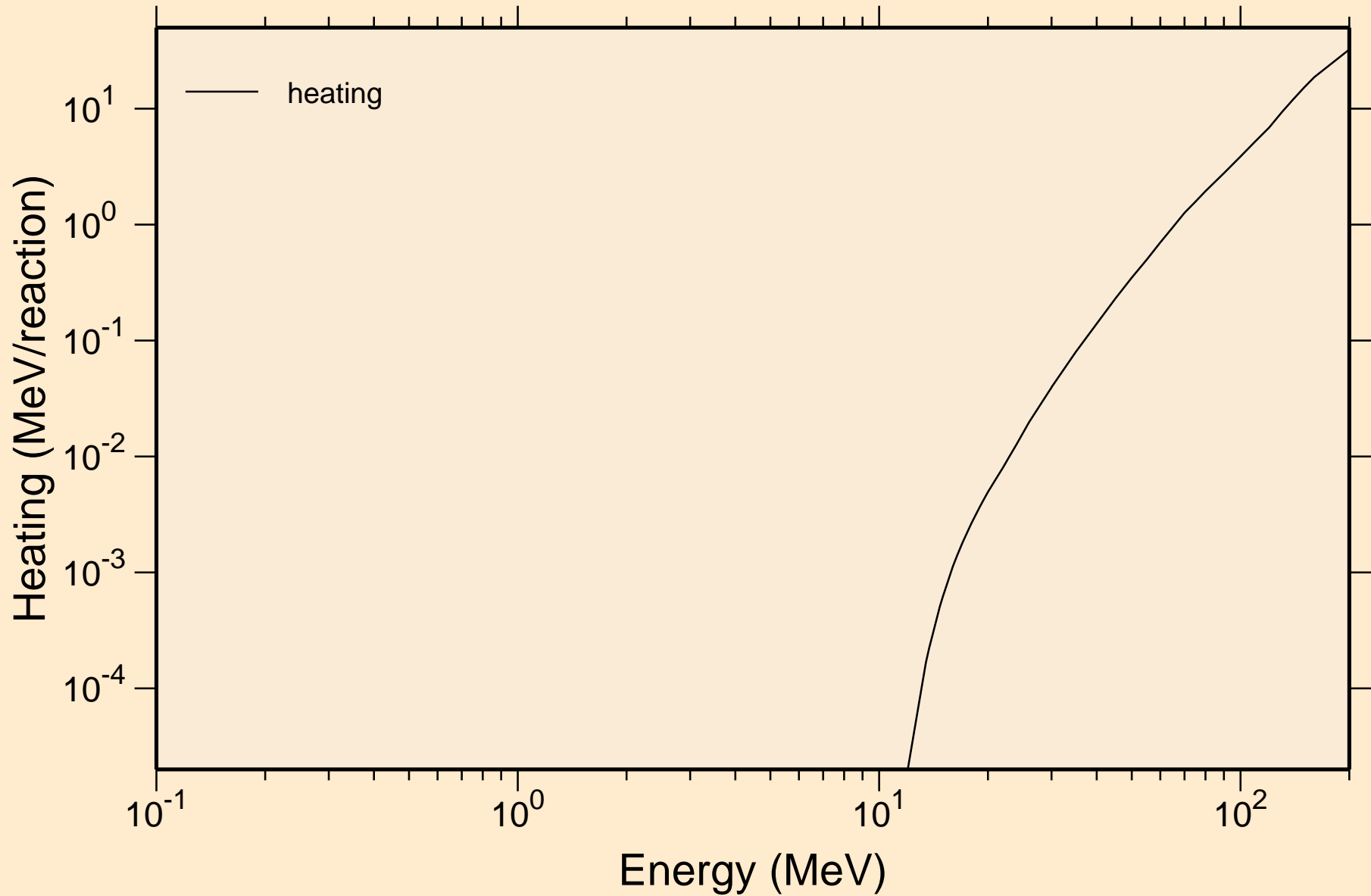


AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



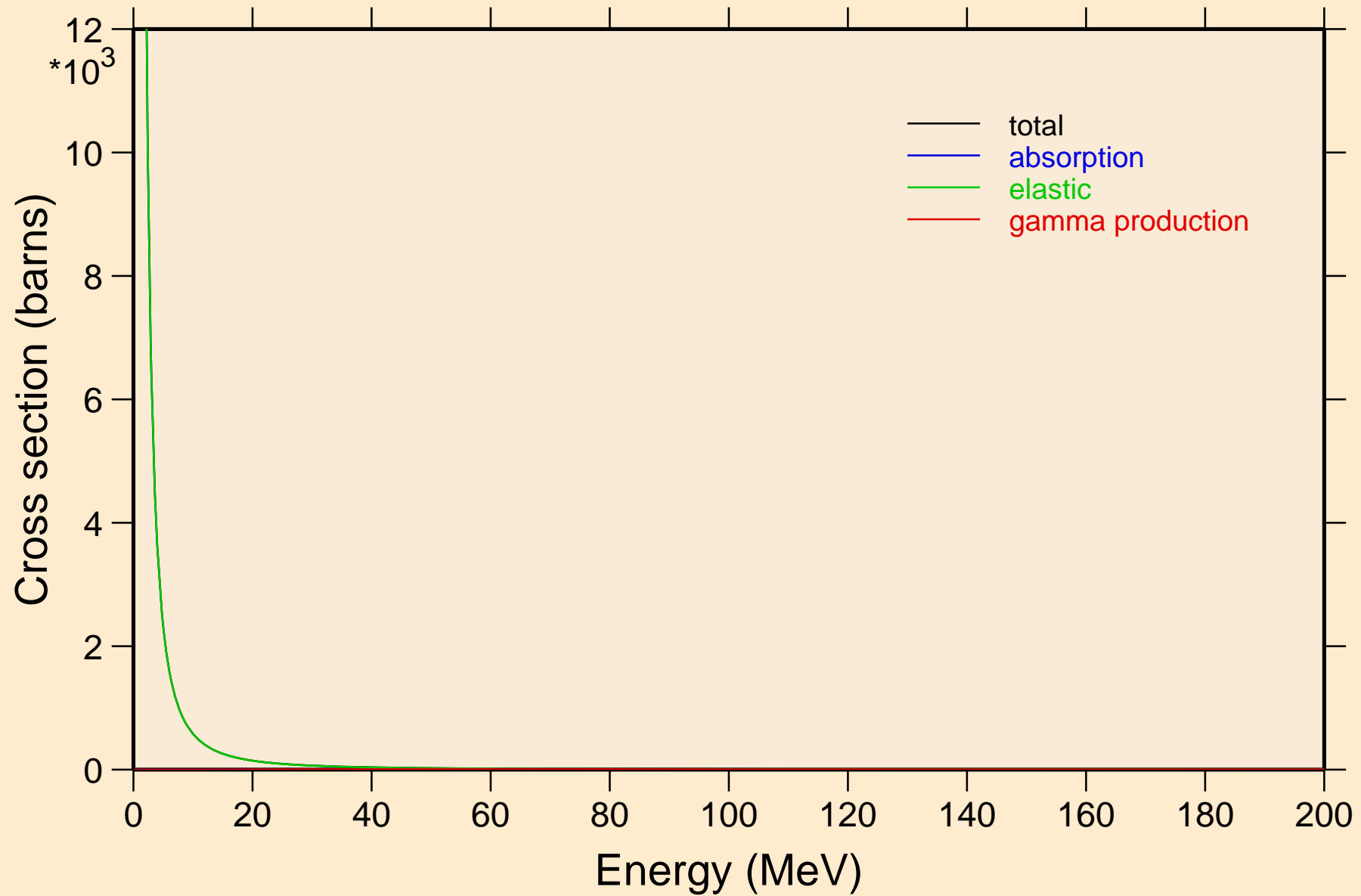
# AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Heating



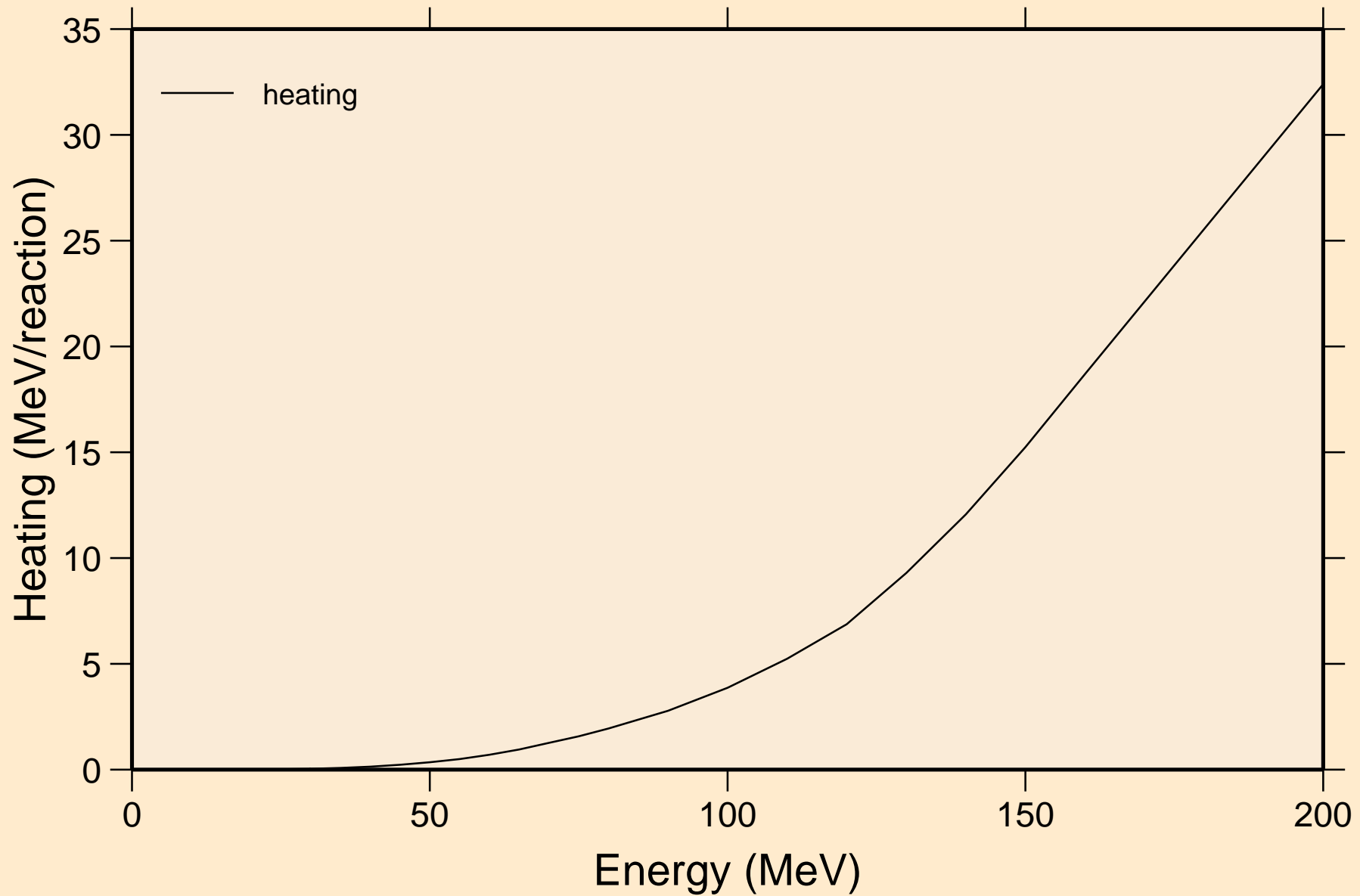
# AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

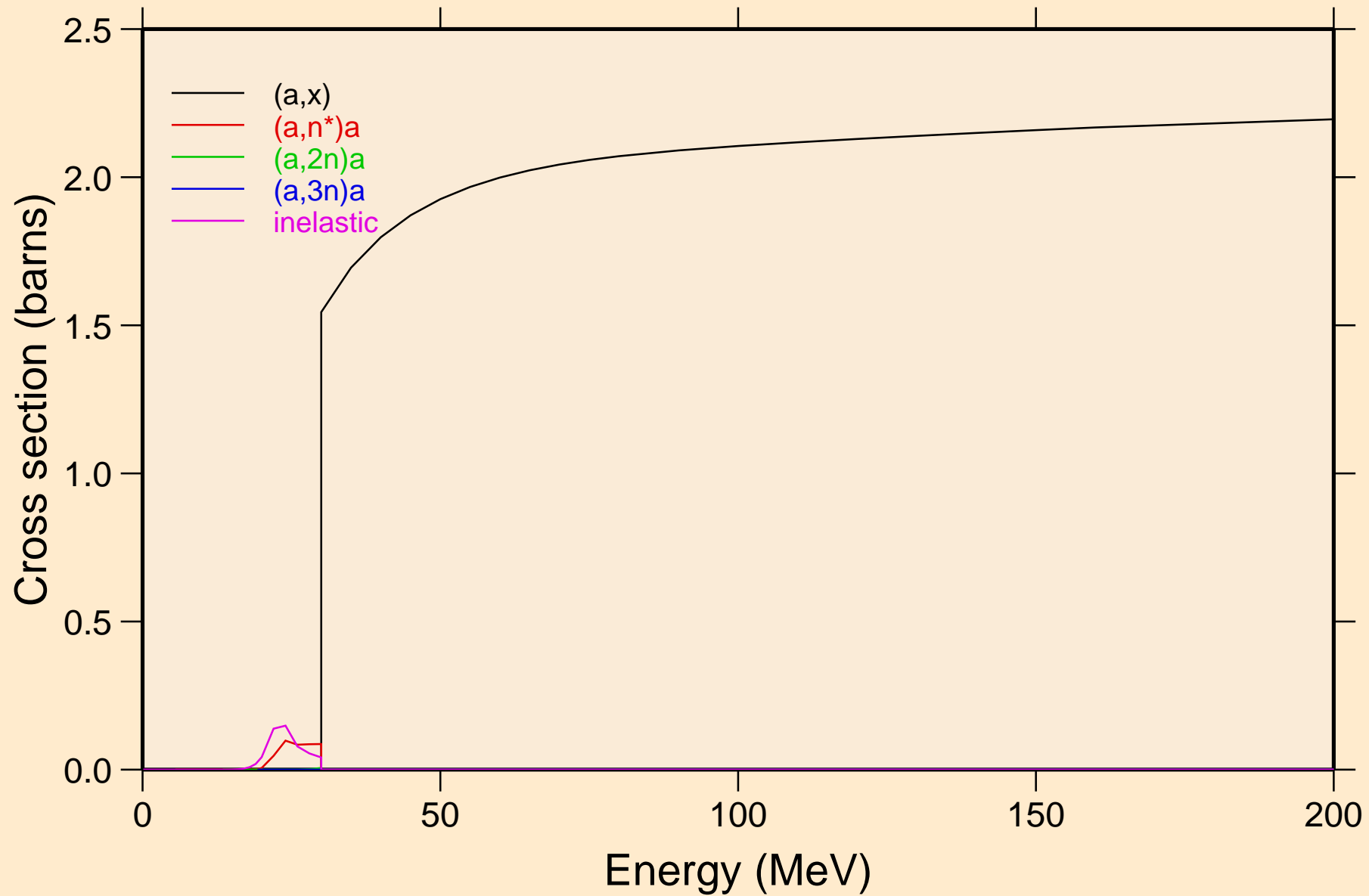


AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

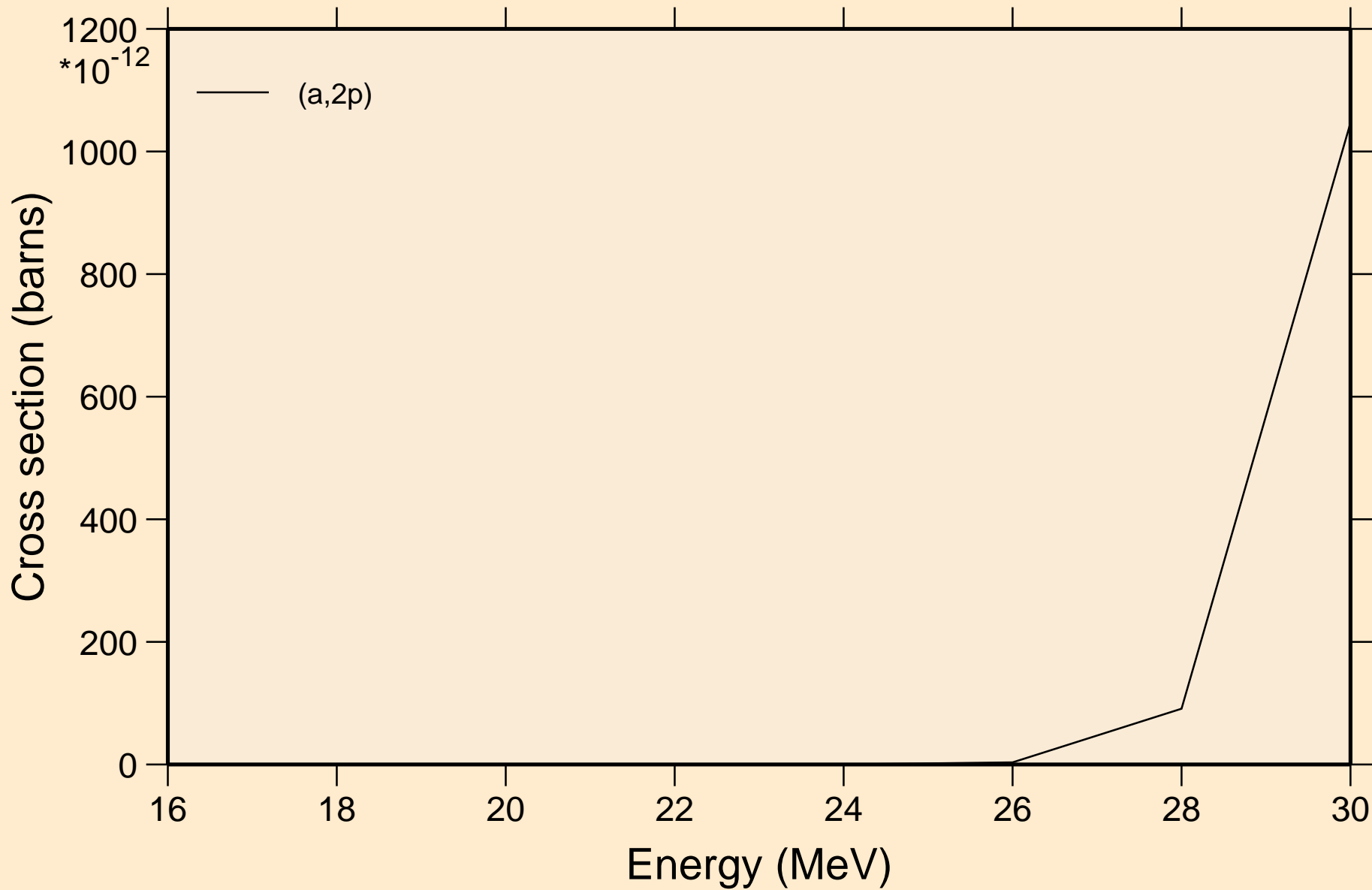
Heating



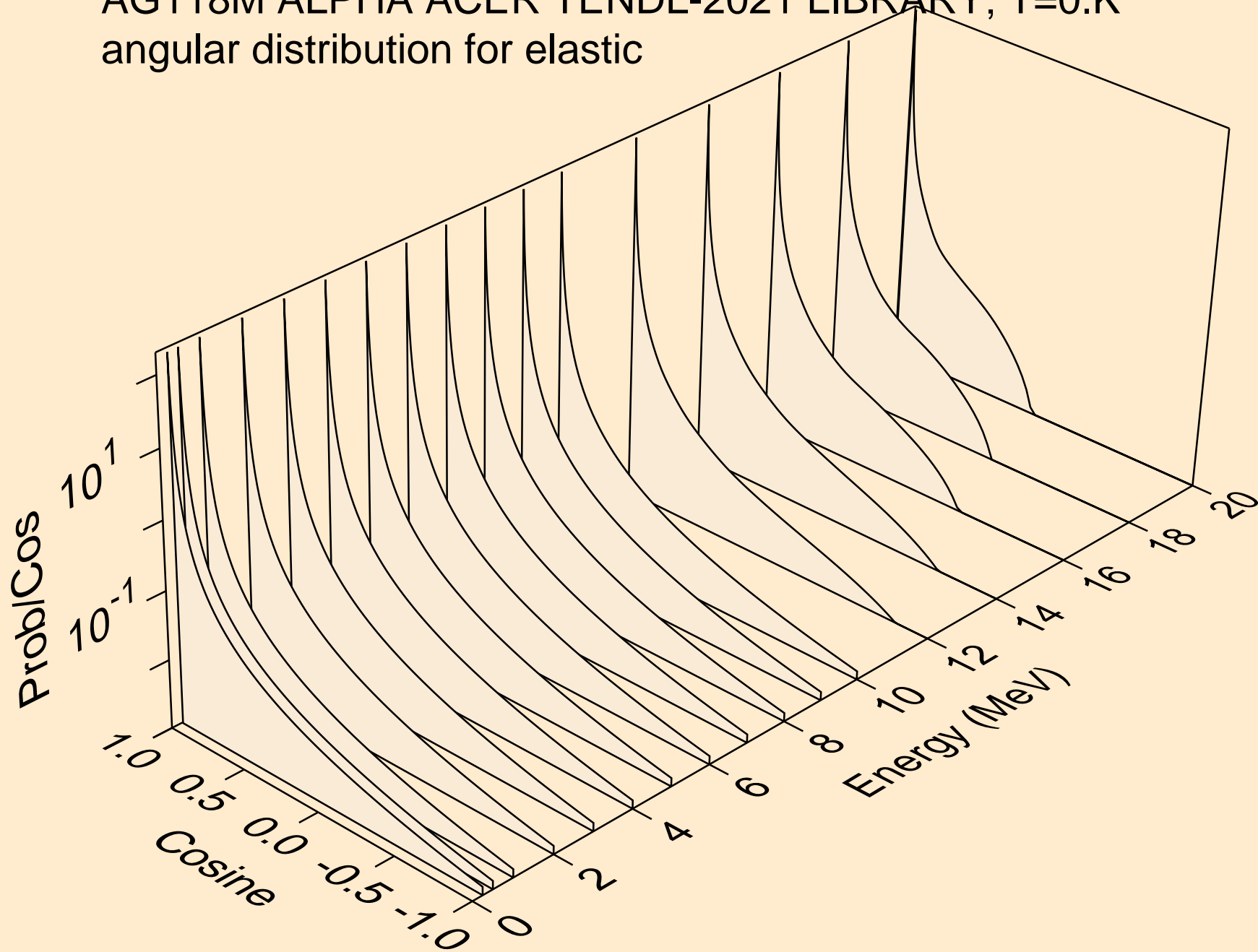
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



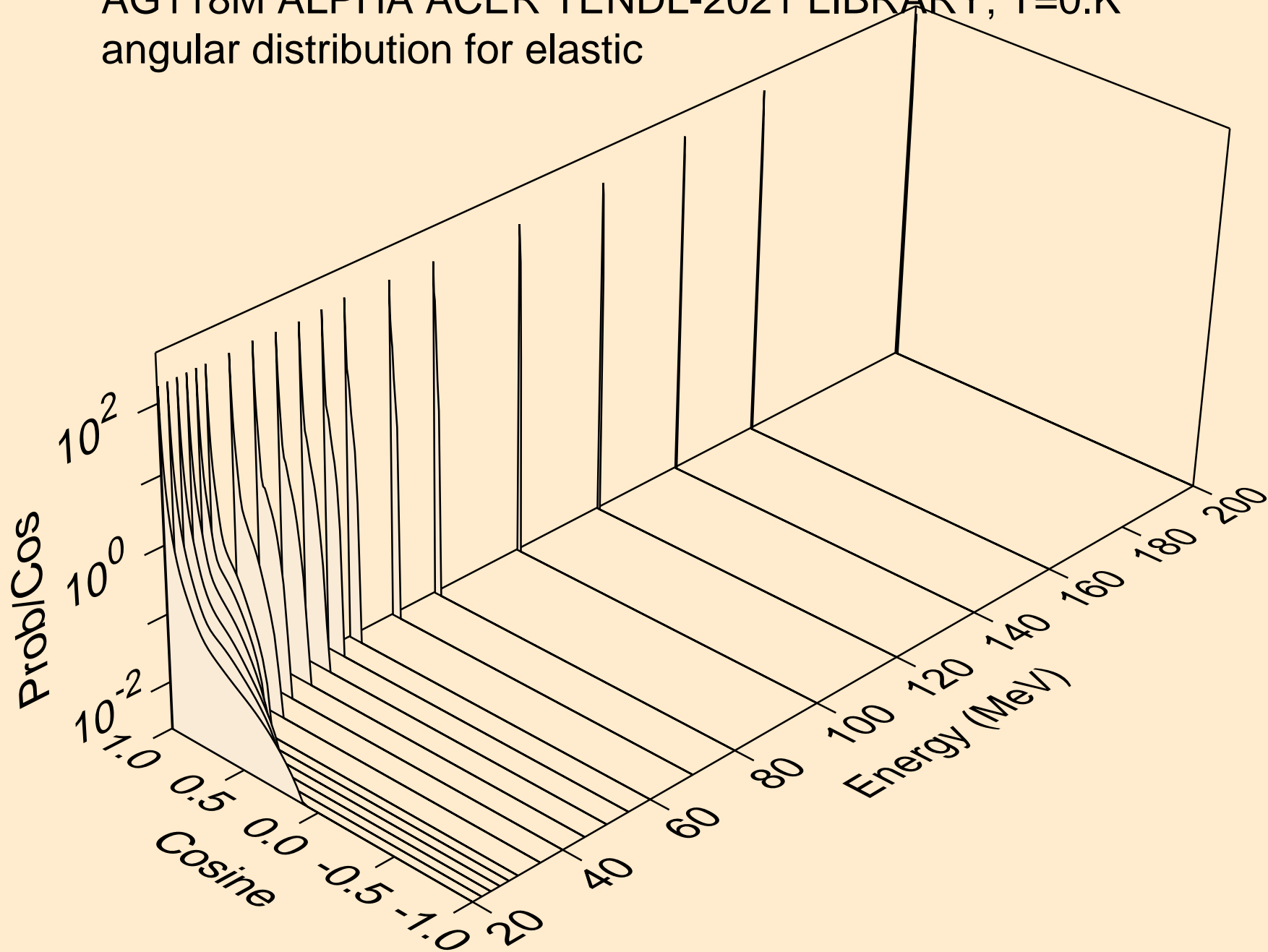
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

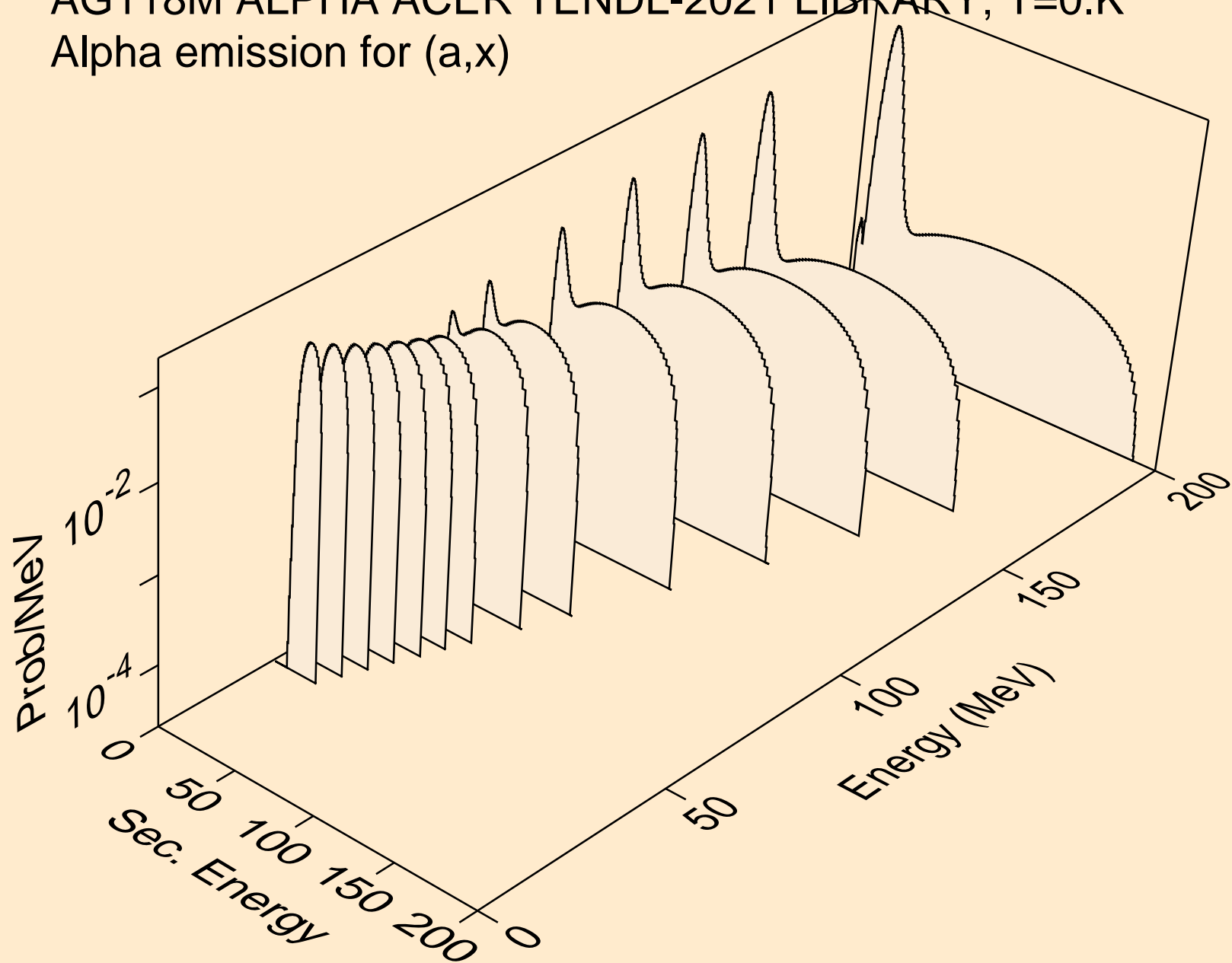


AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

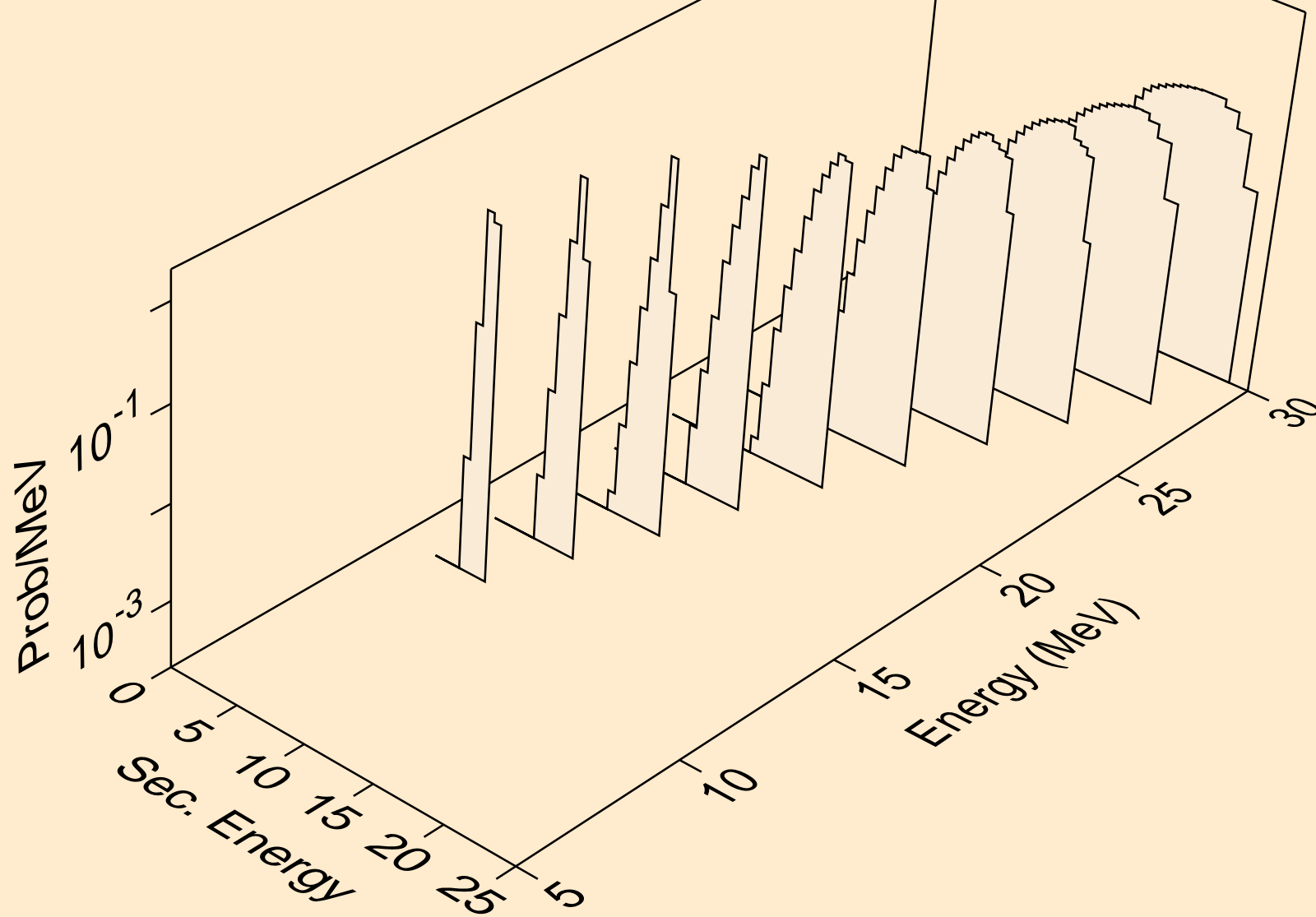




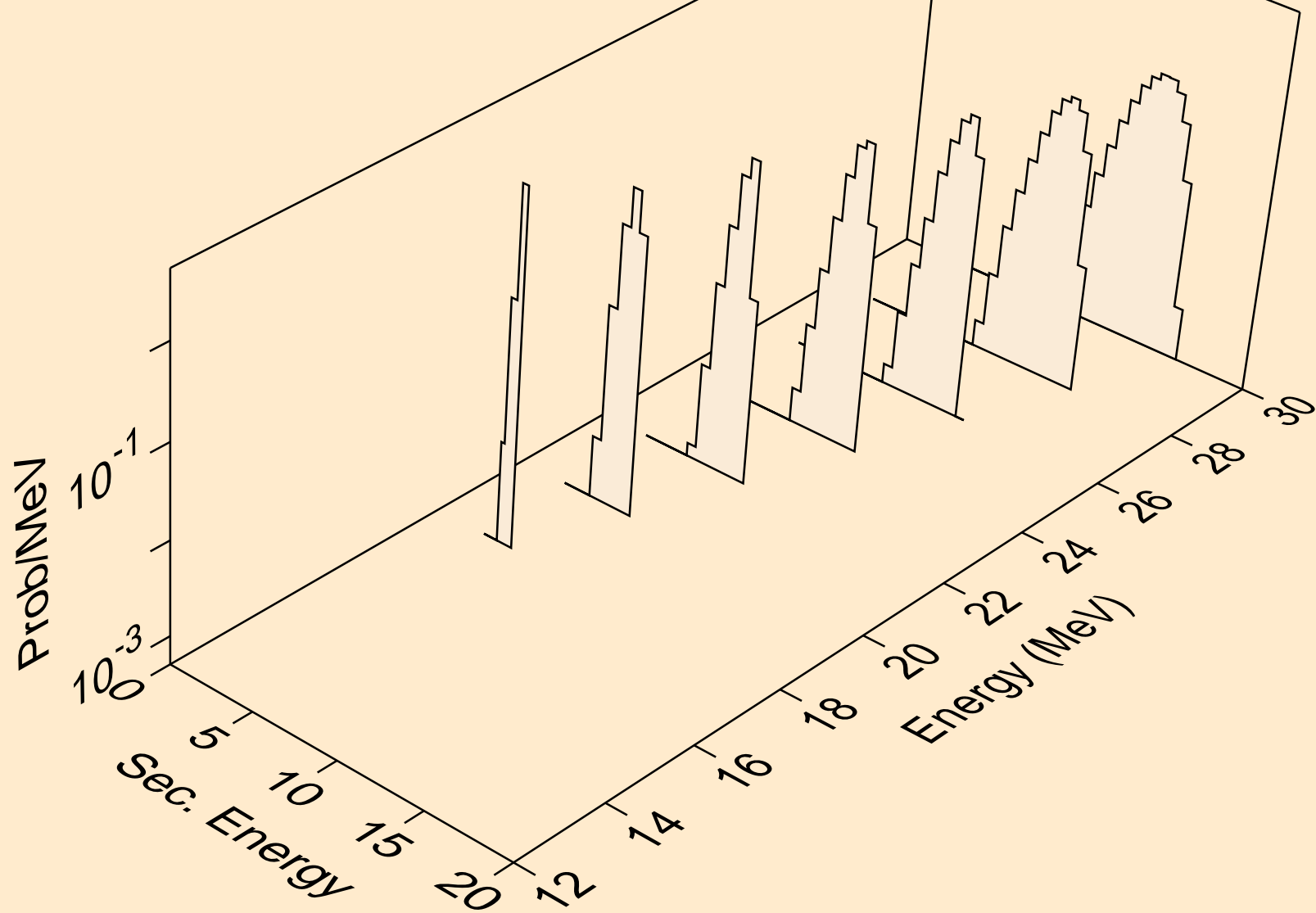
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



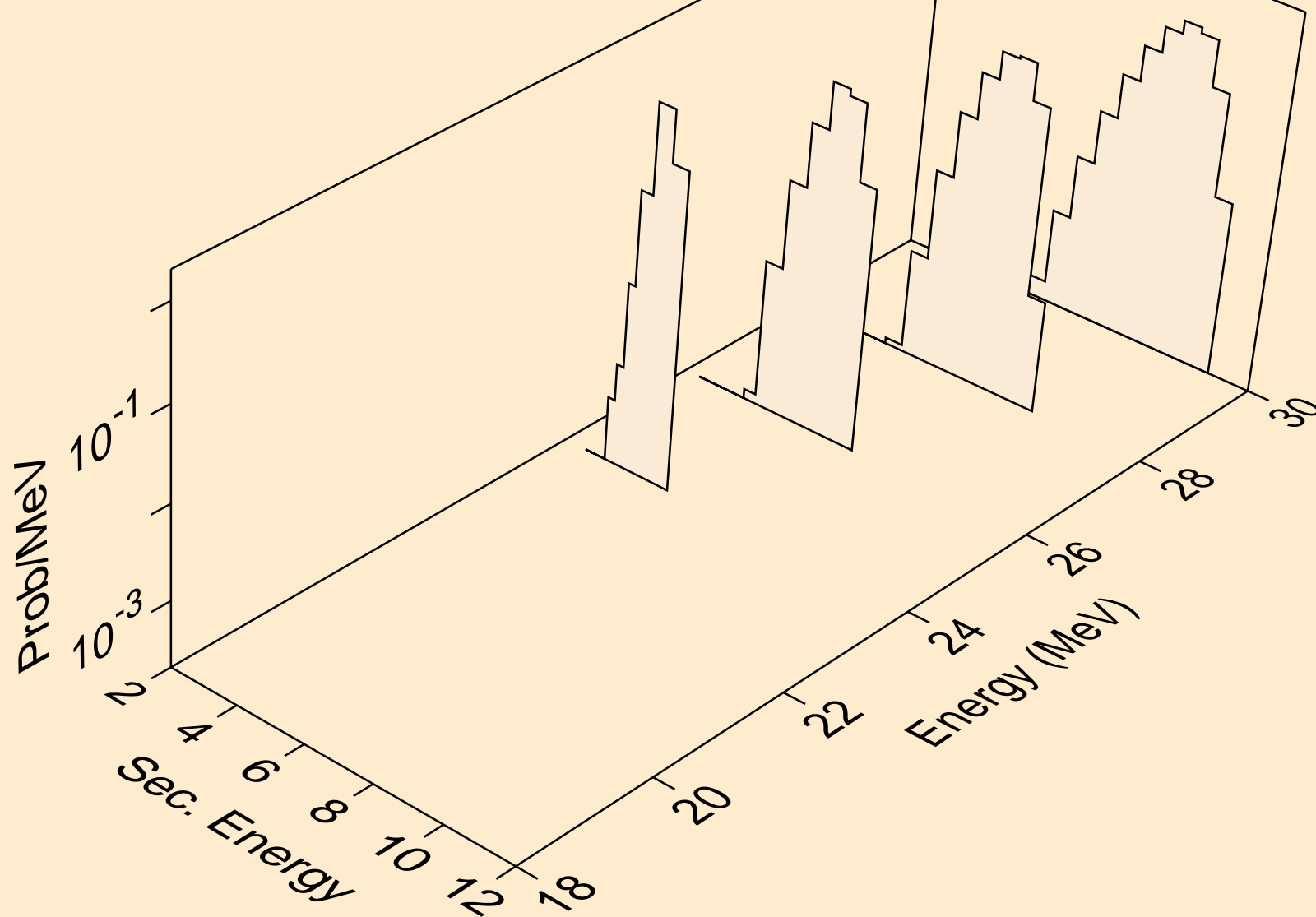
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



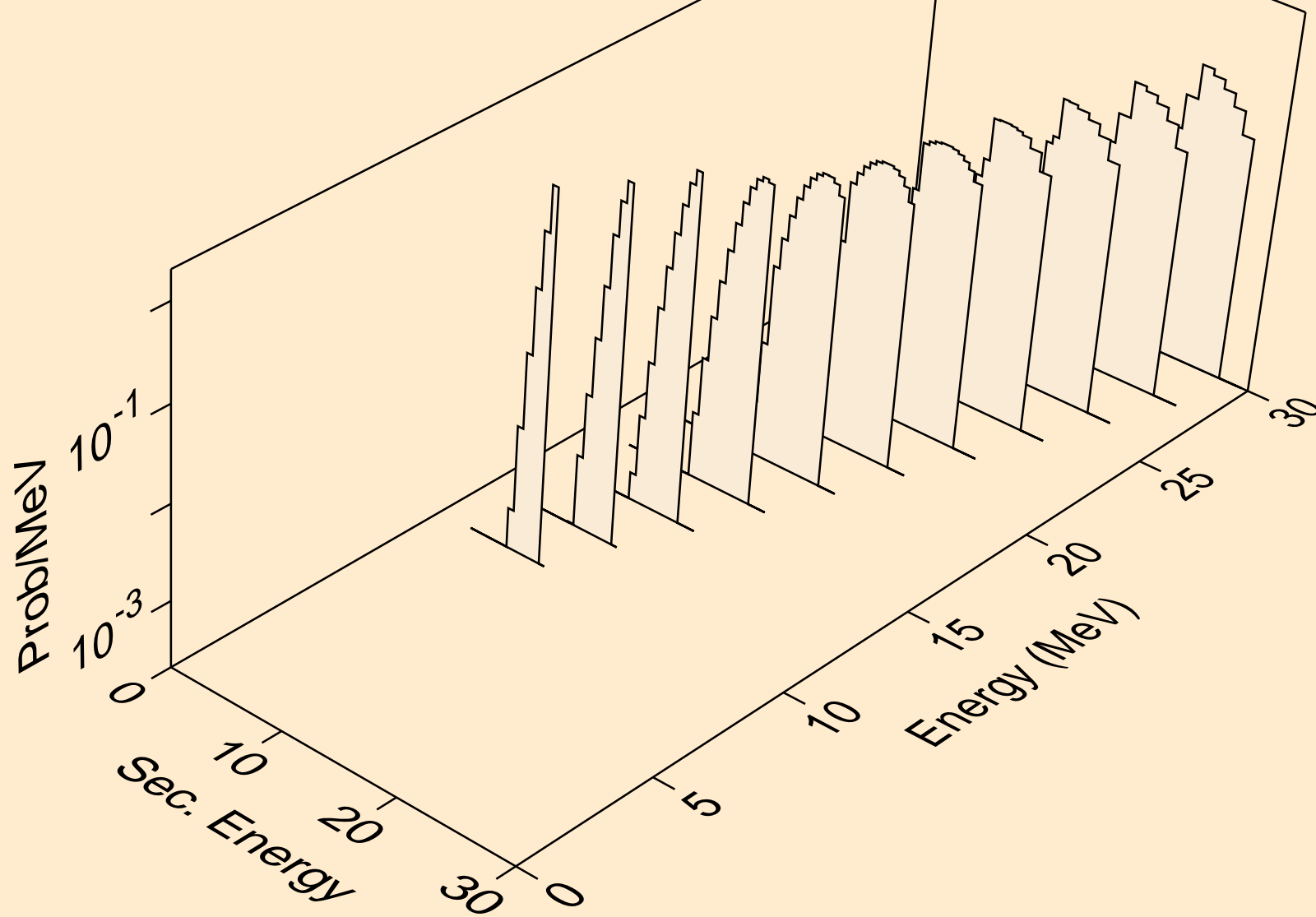
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



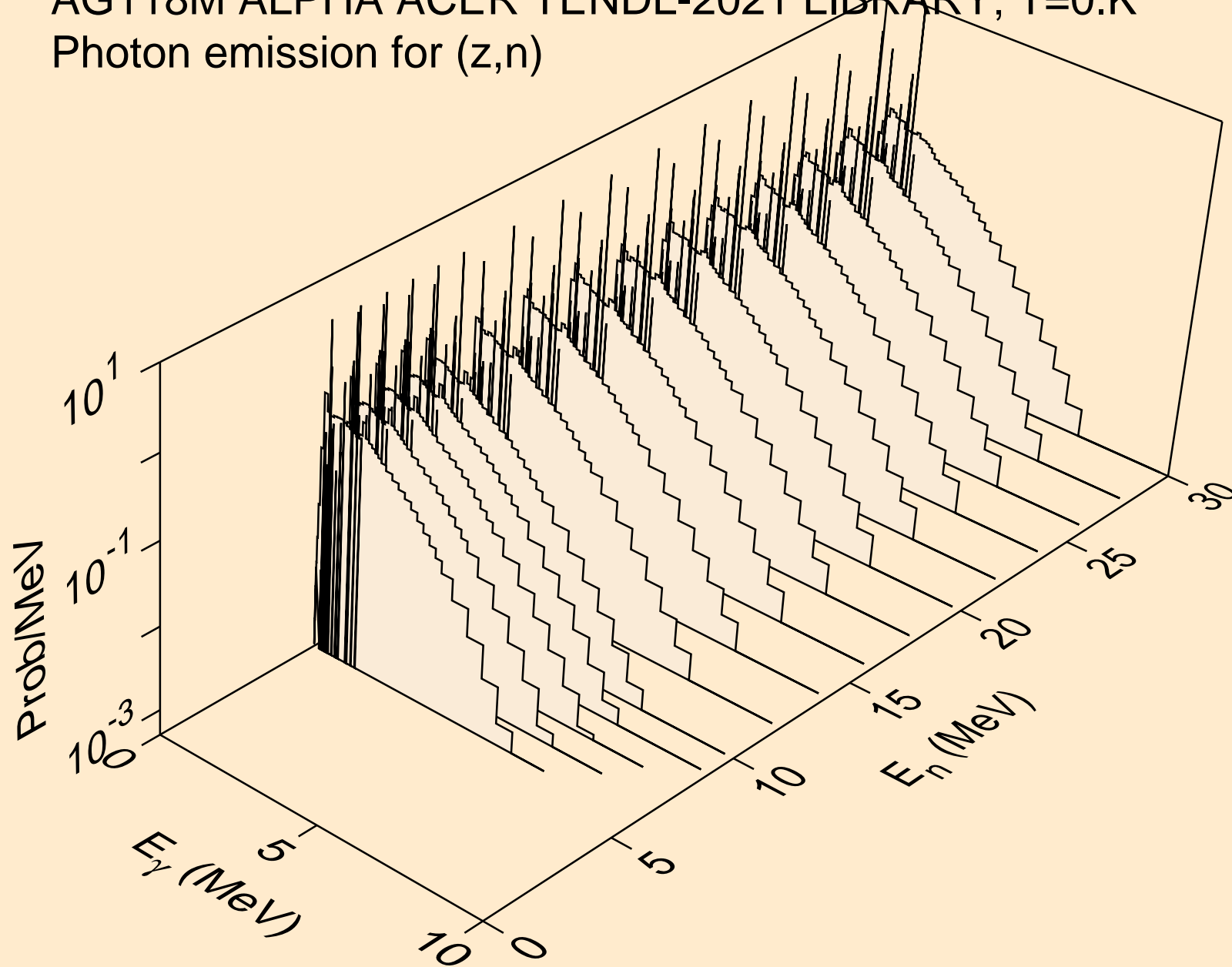
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



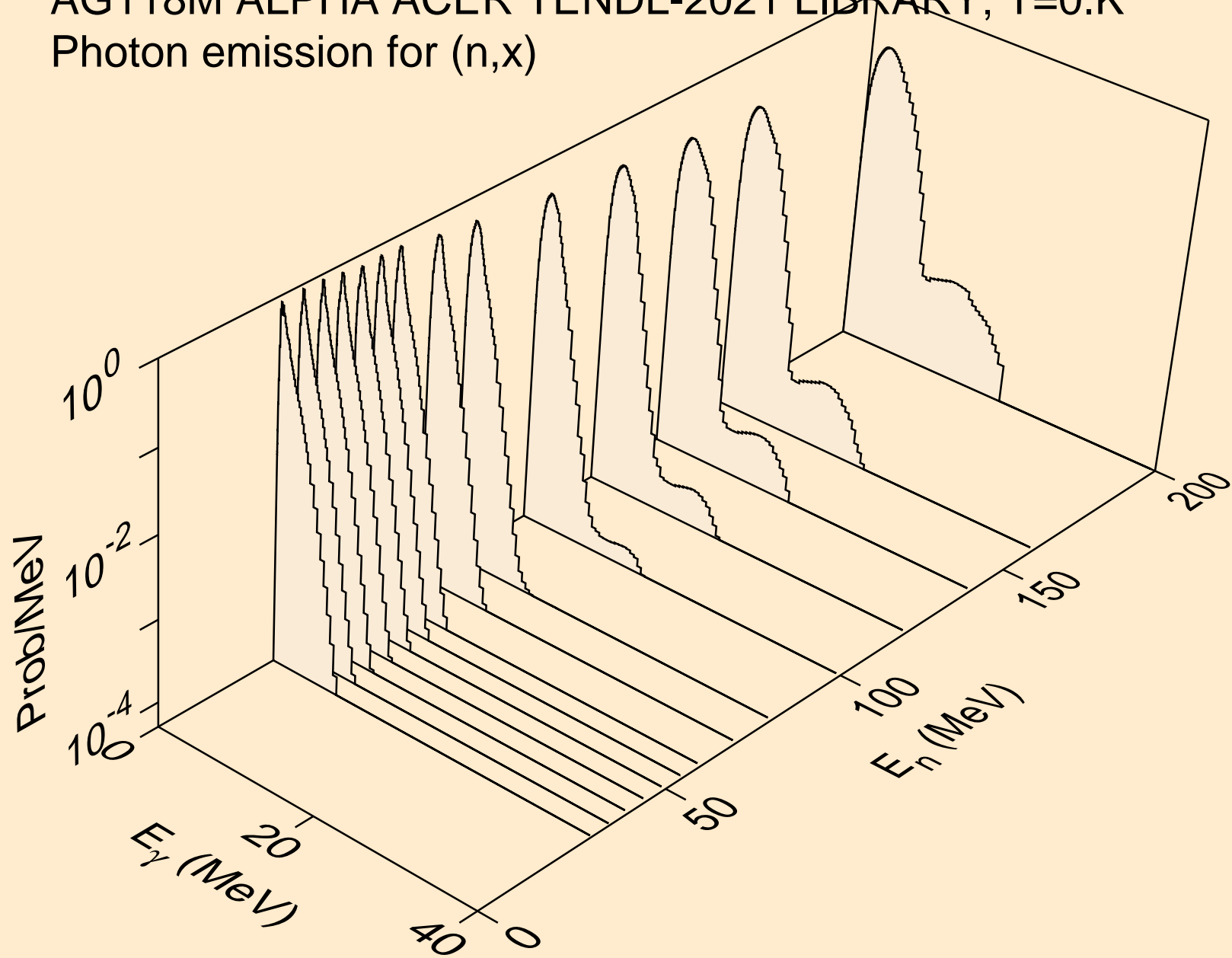
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



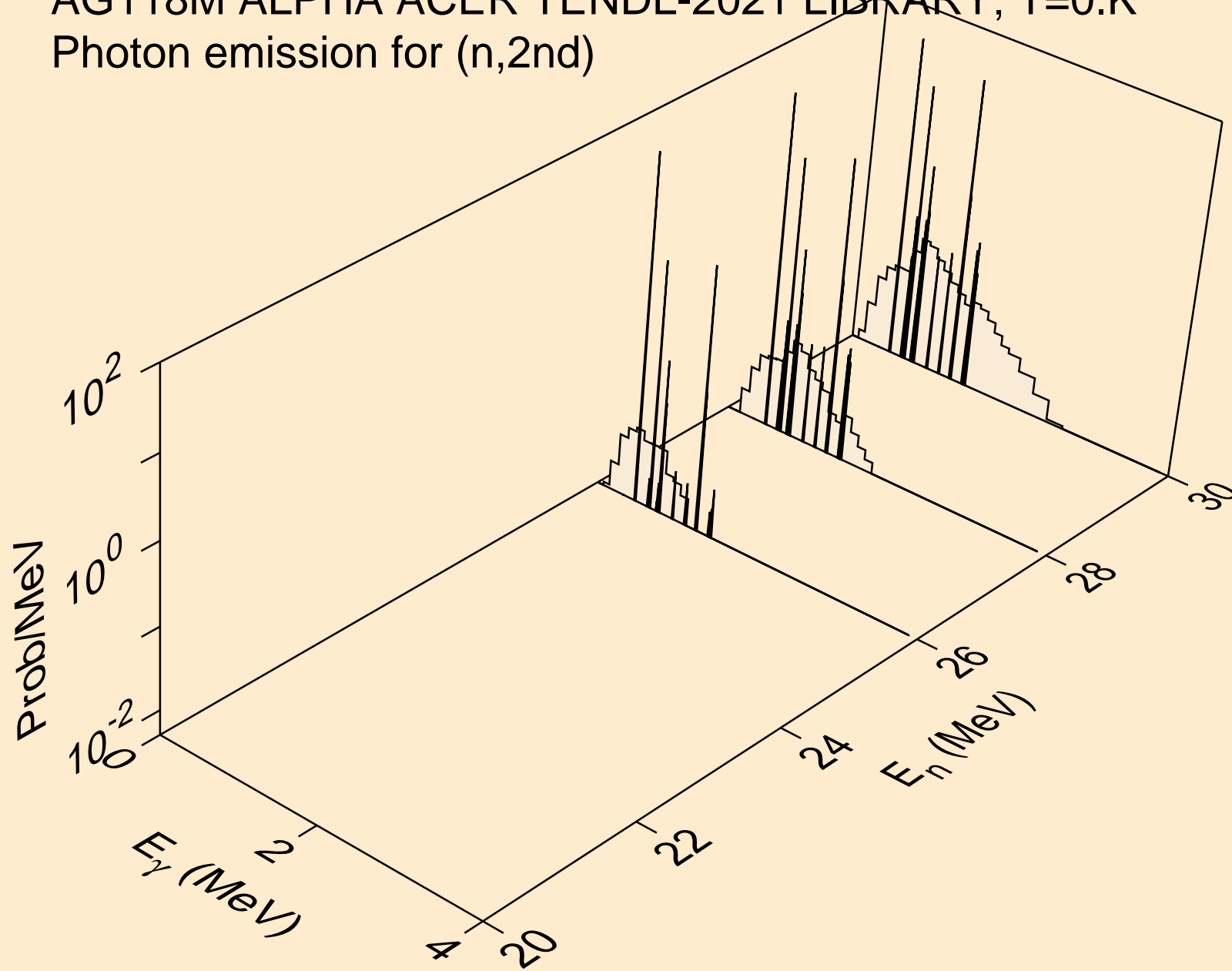
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

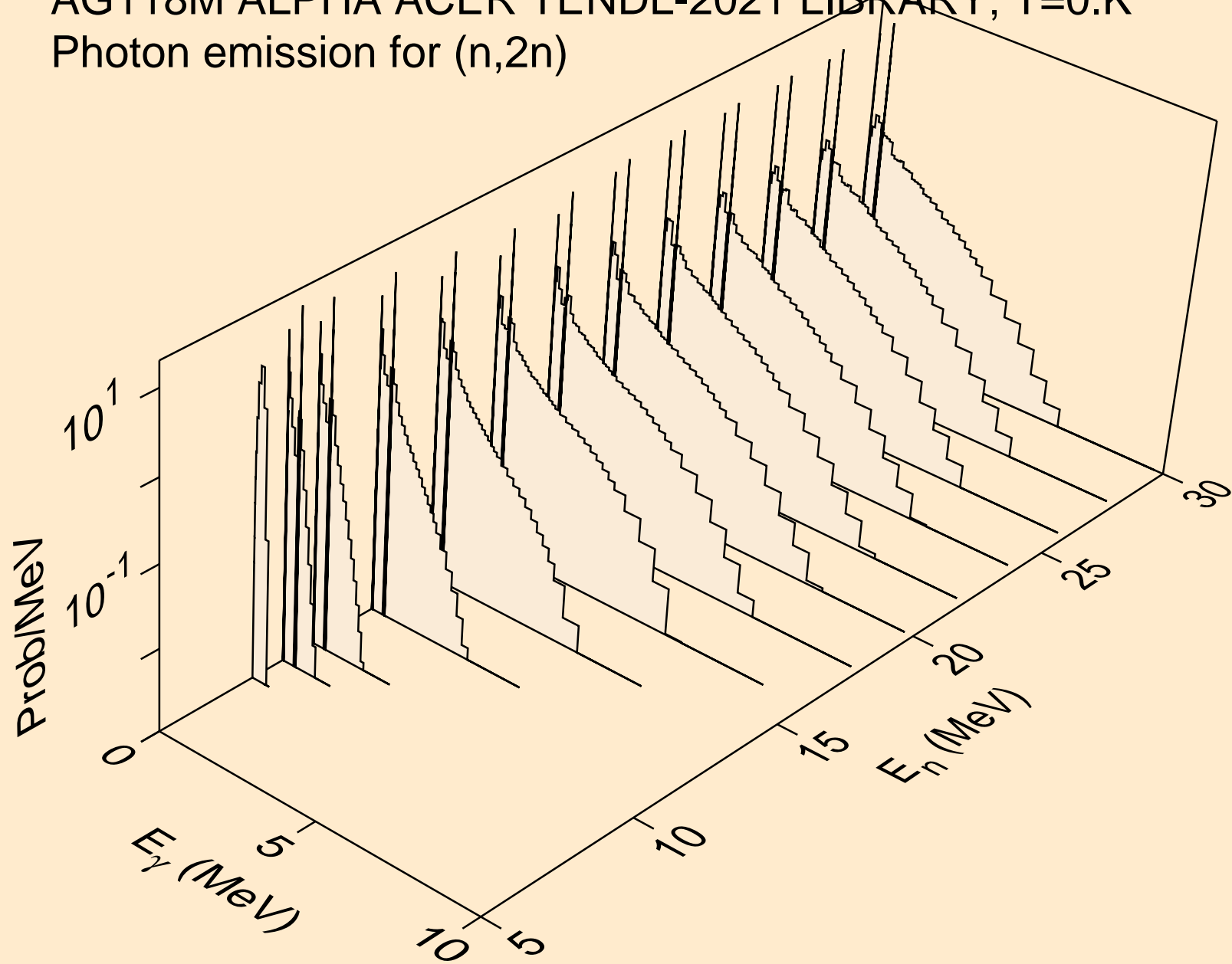


AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

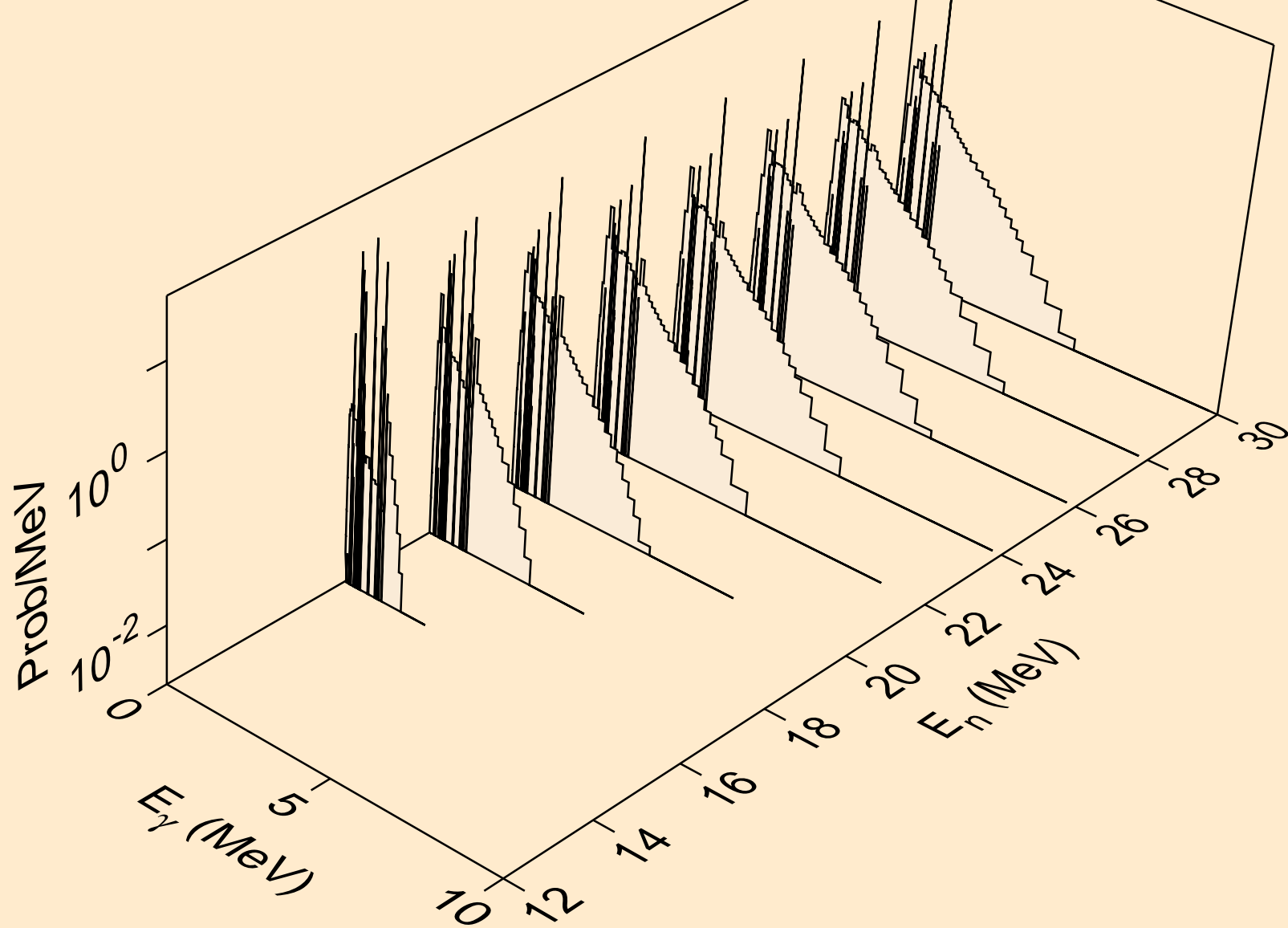




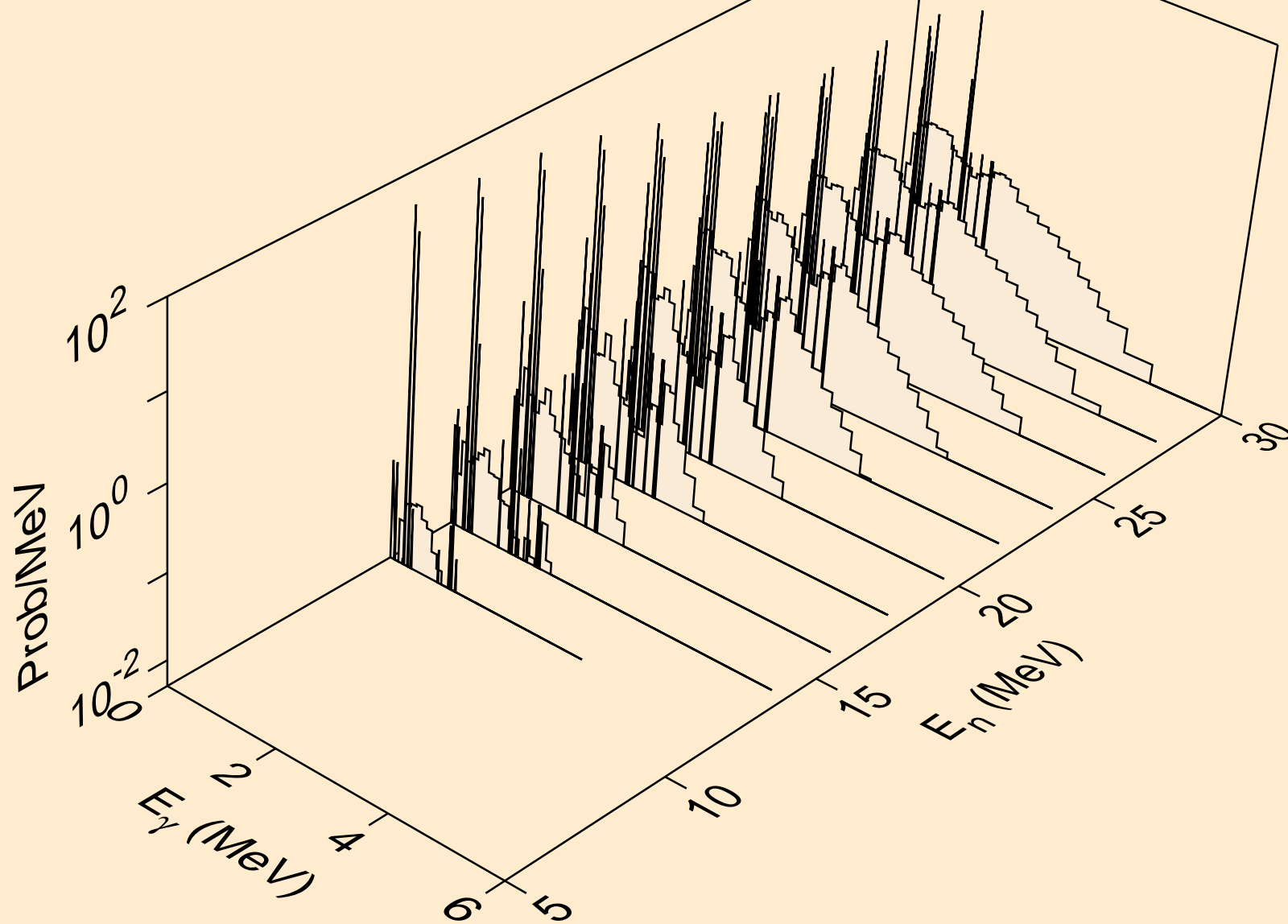
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Photon emission for (n,2n)



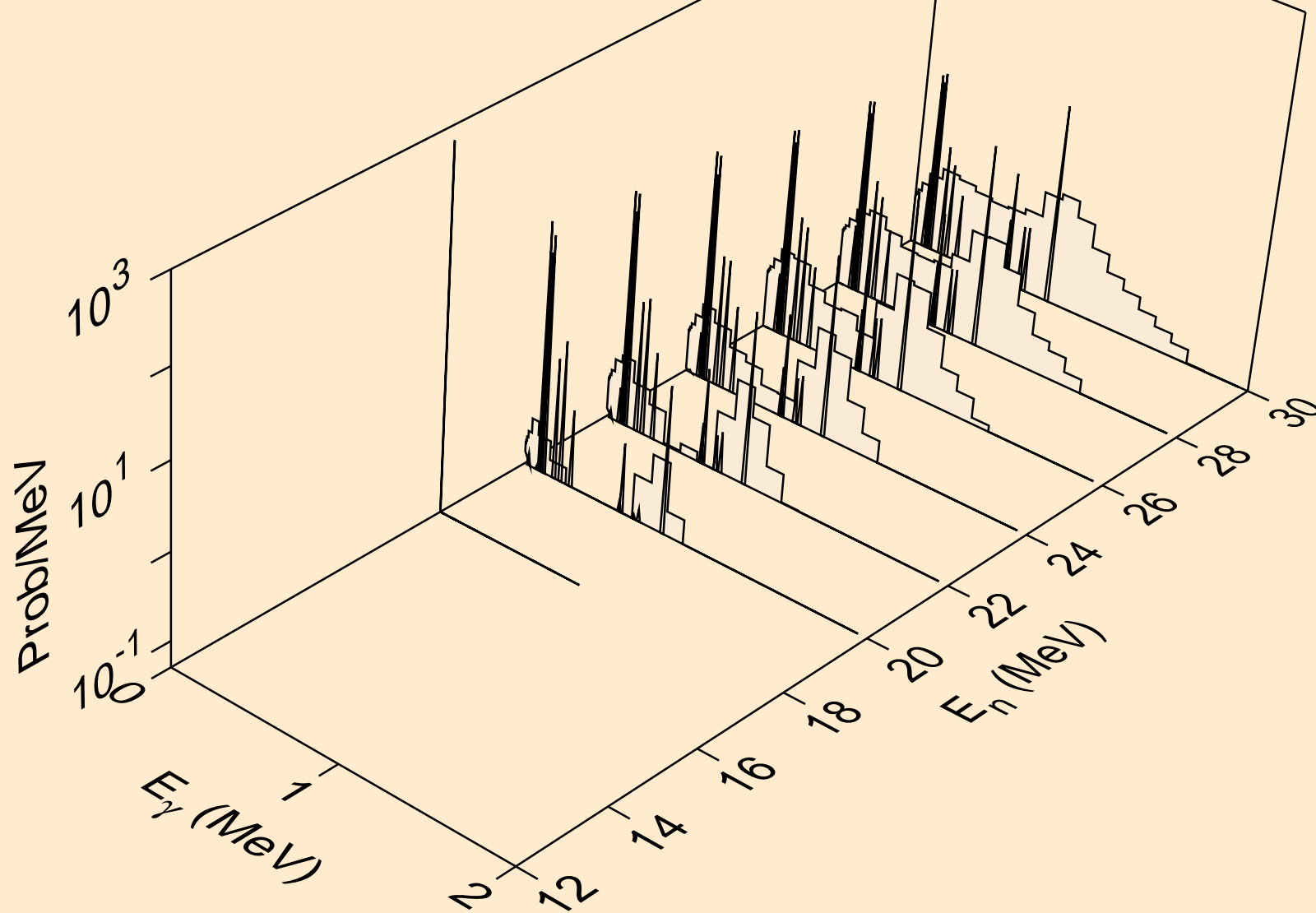
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Photon emission for (n,3n)



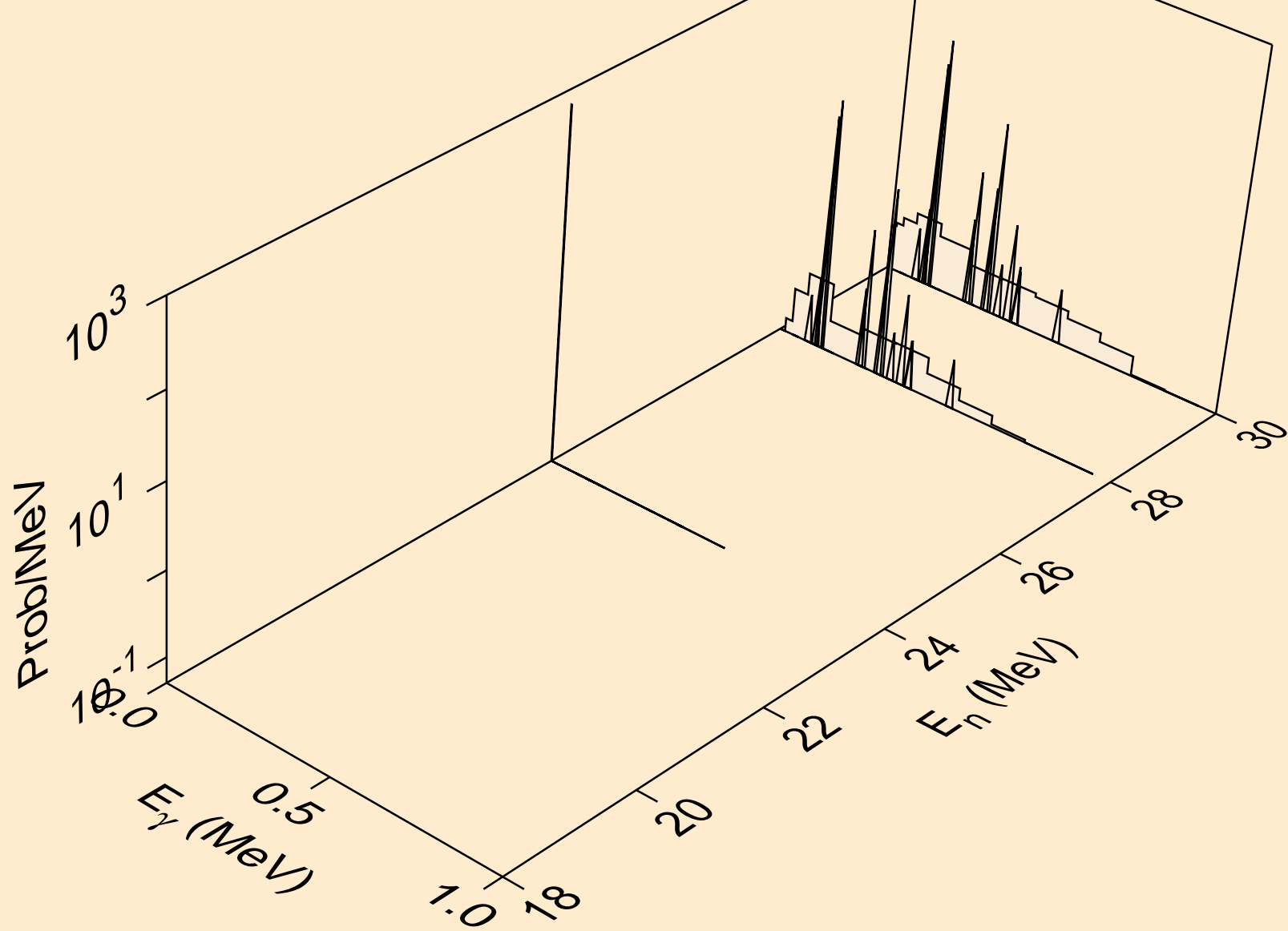
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



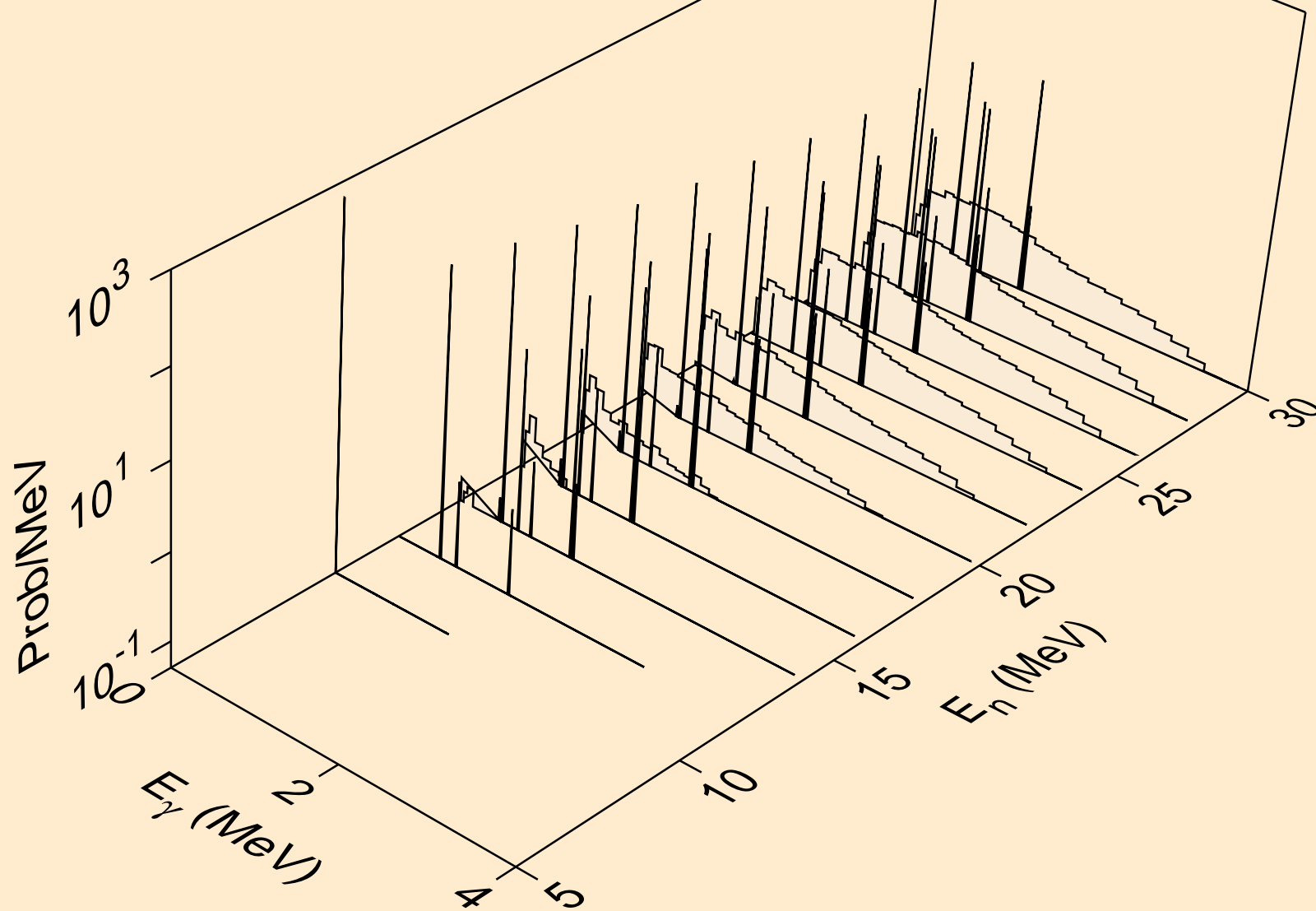
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Photon emission for (n,2n)a



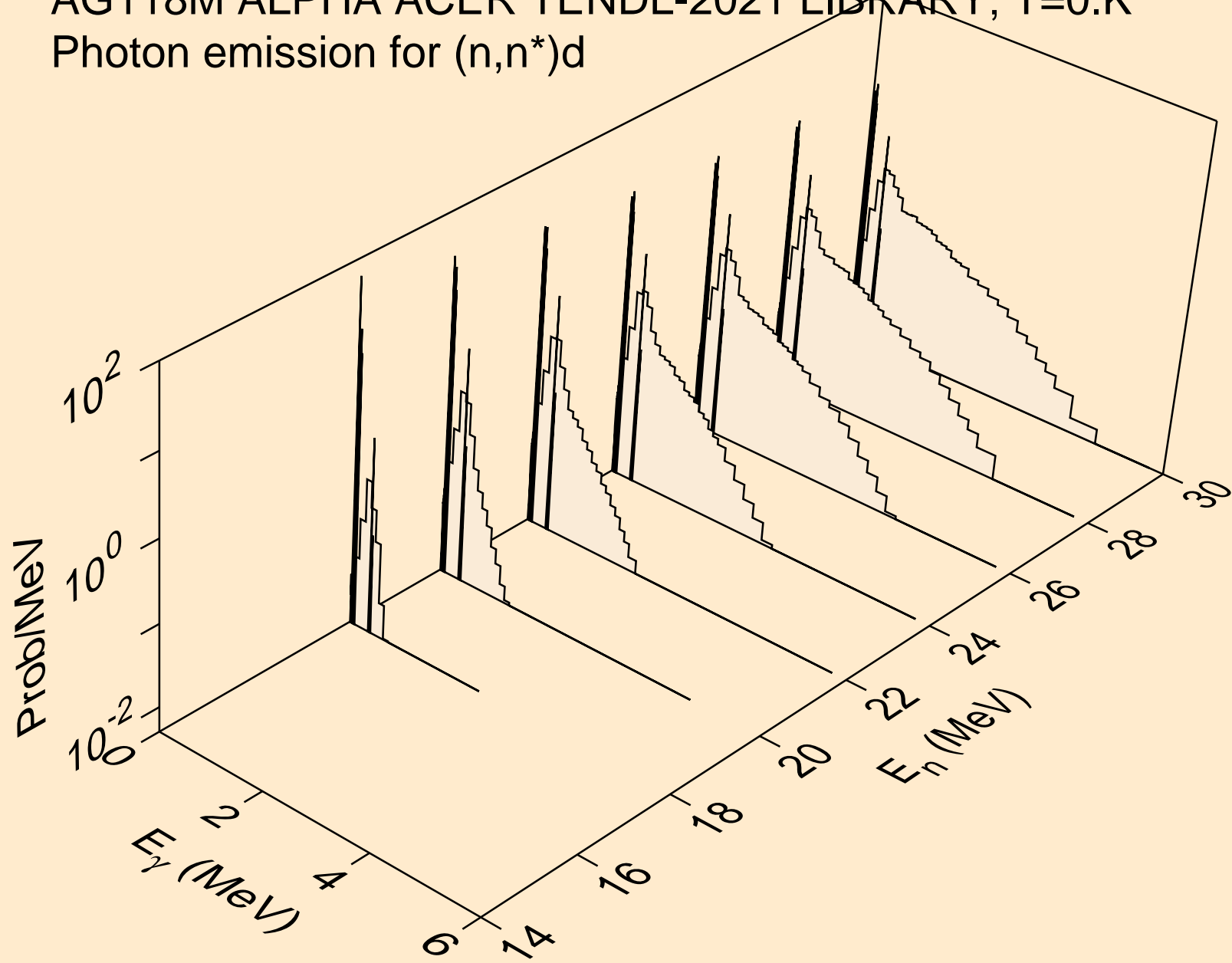
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Photon emission for (n,3n)a



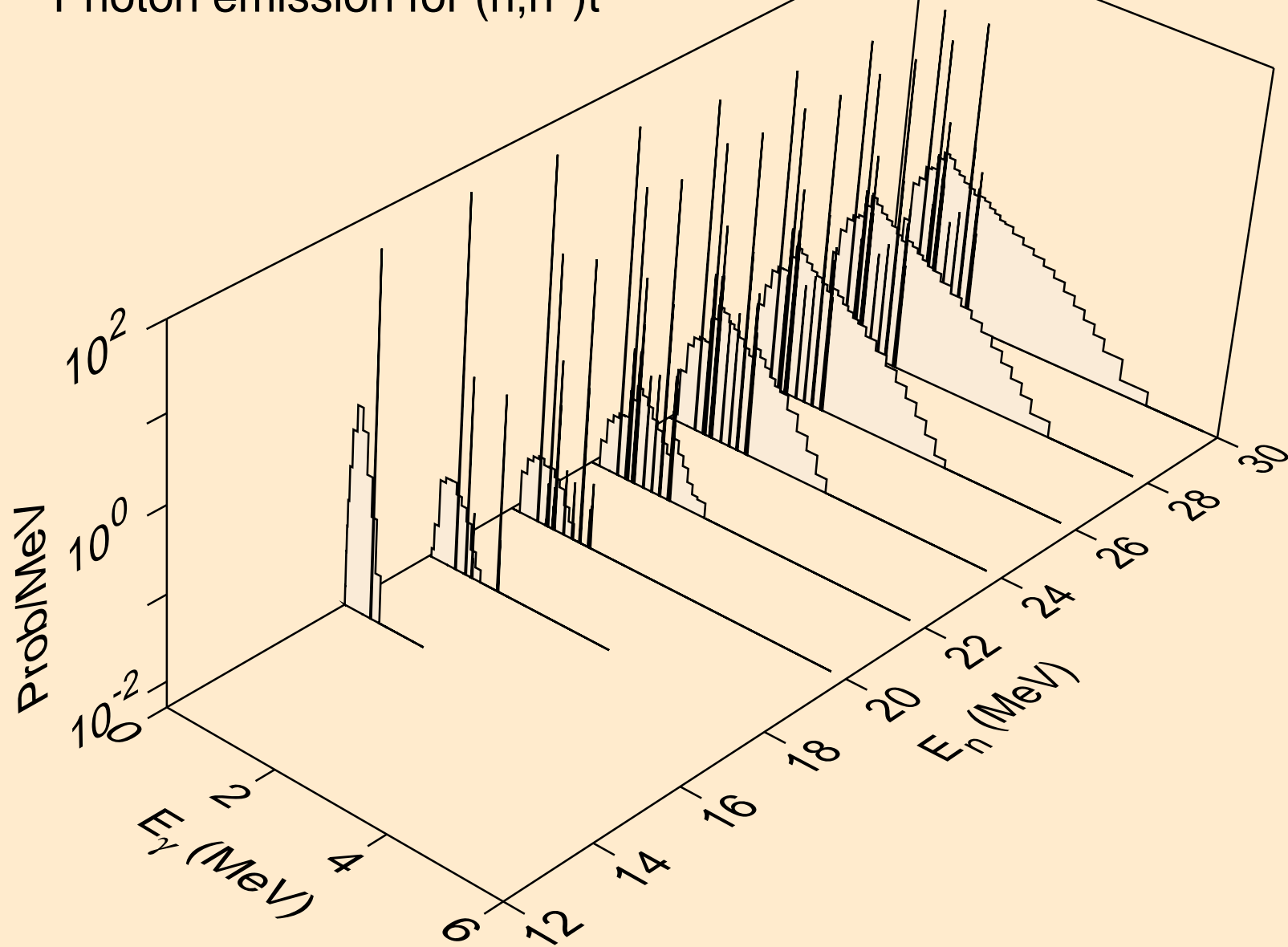
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

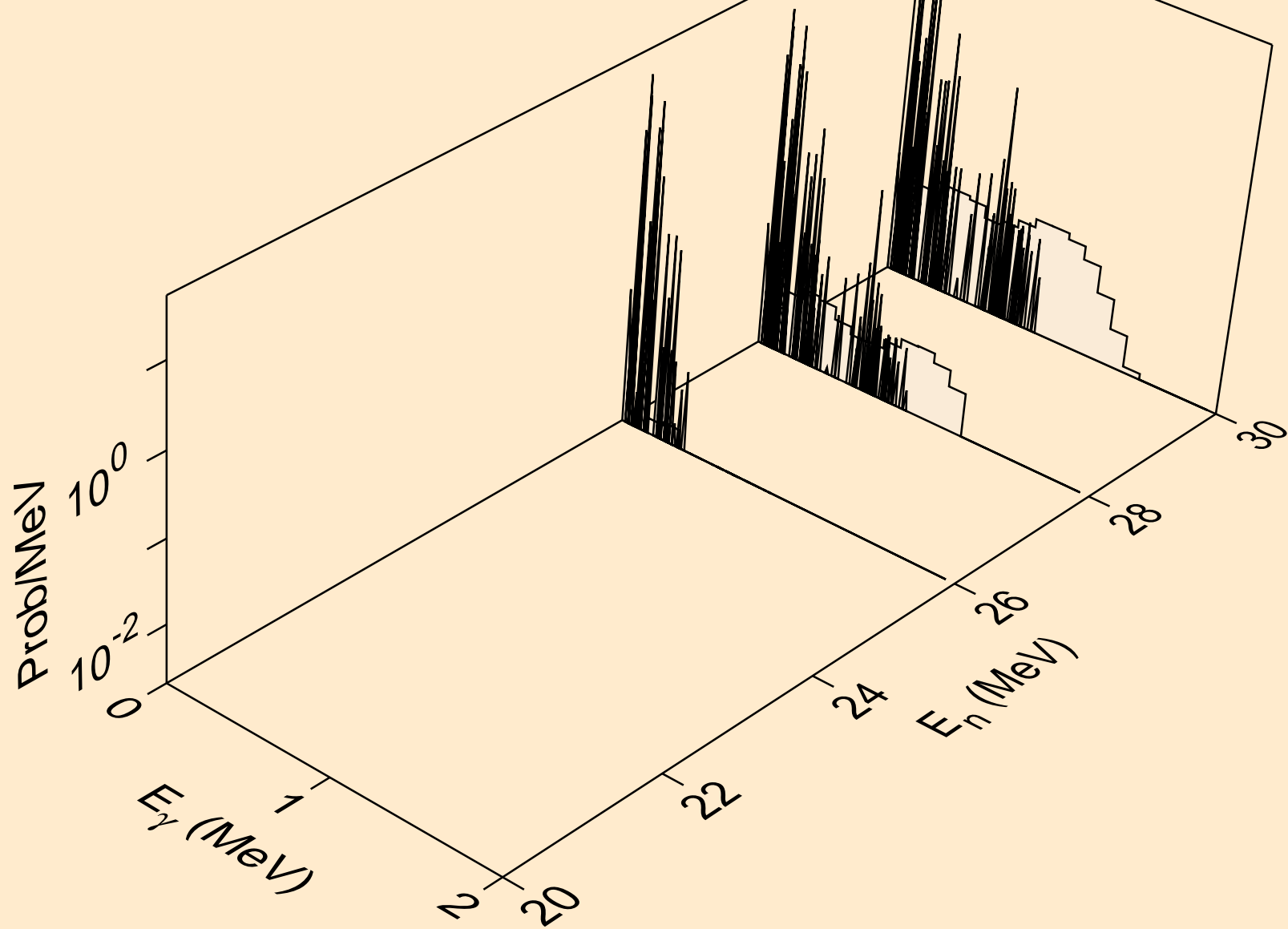


AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

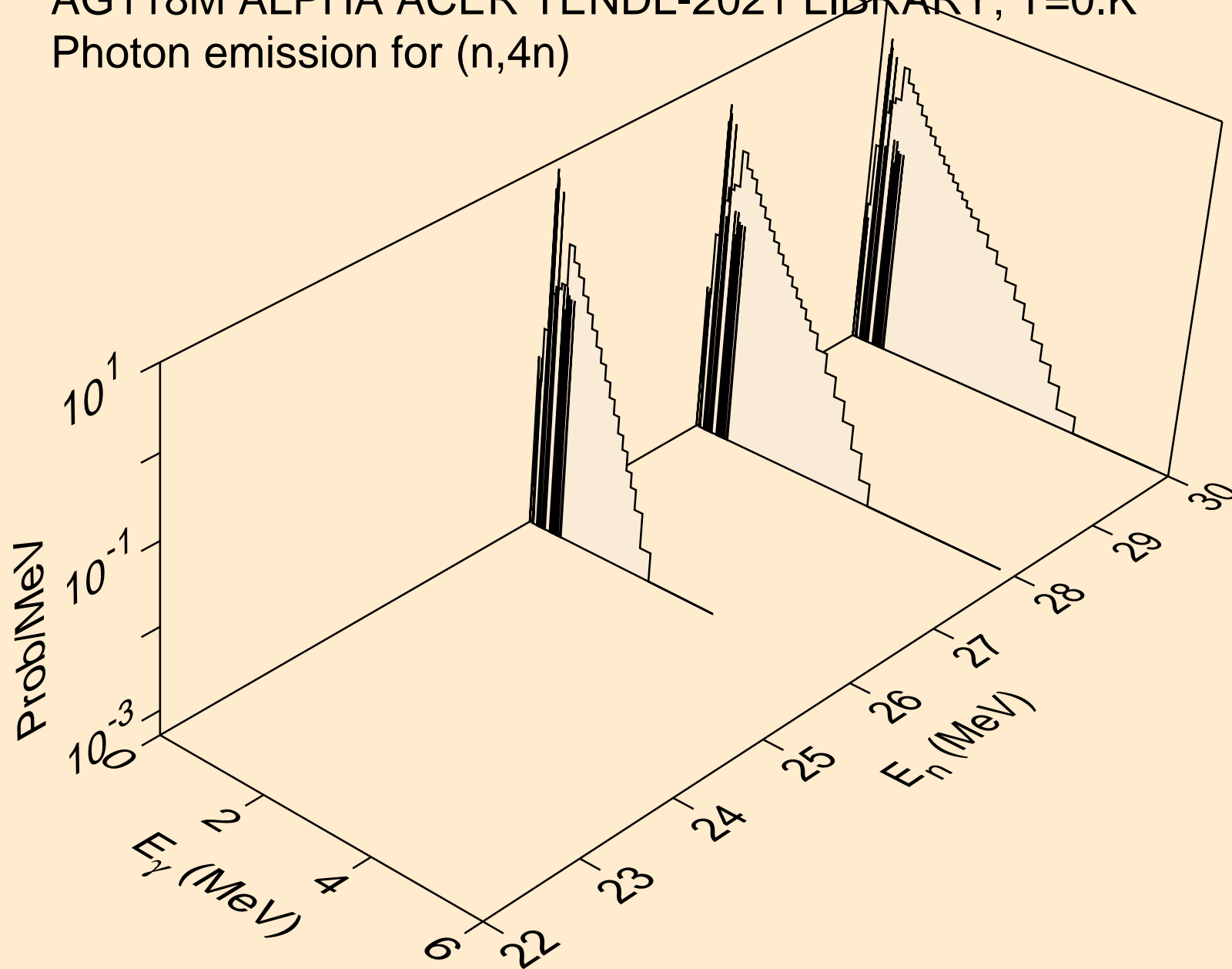




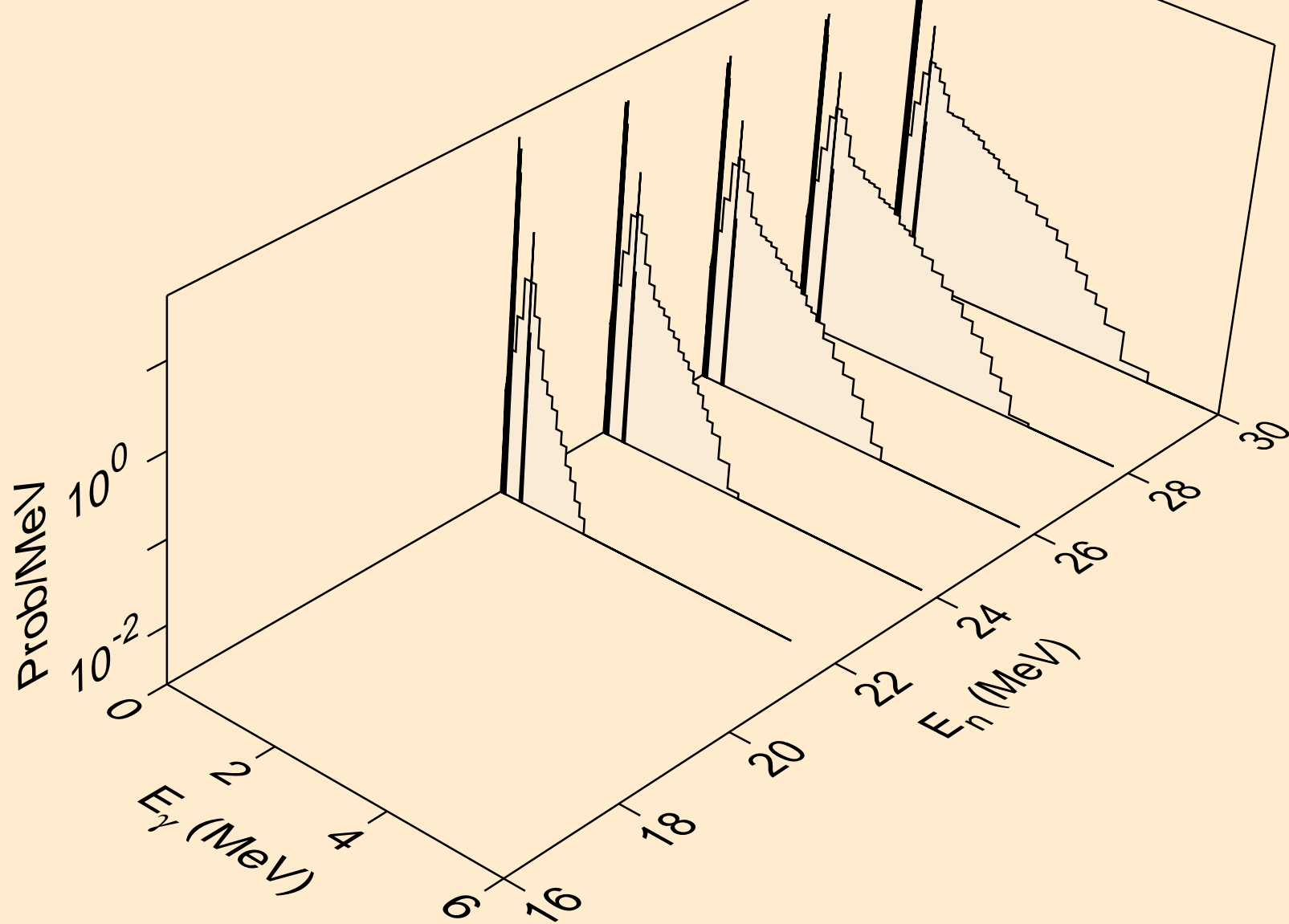
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



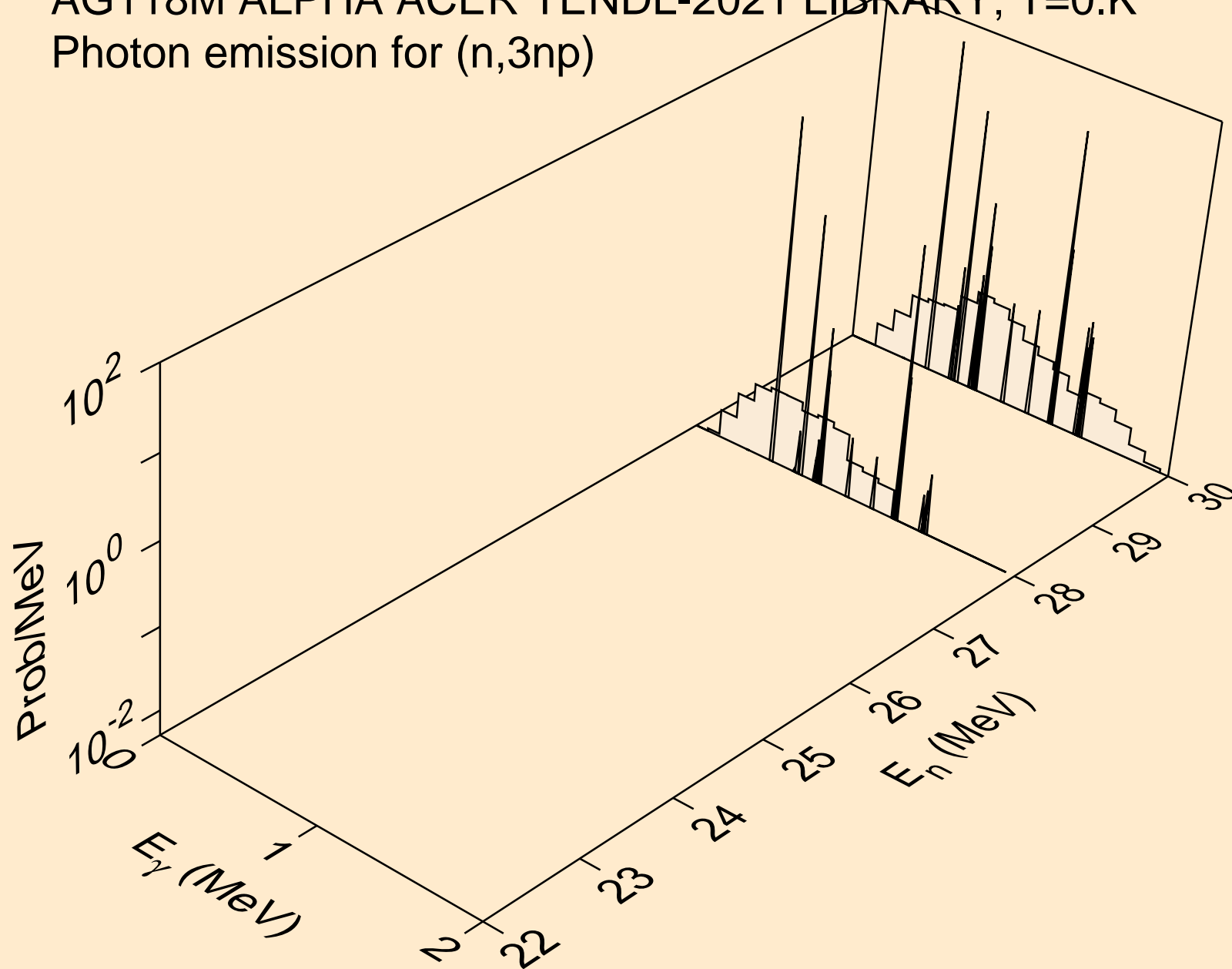
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



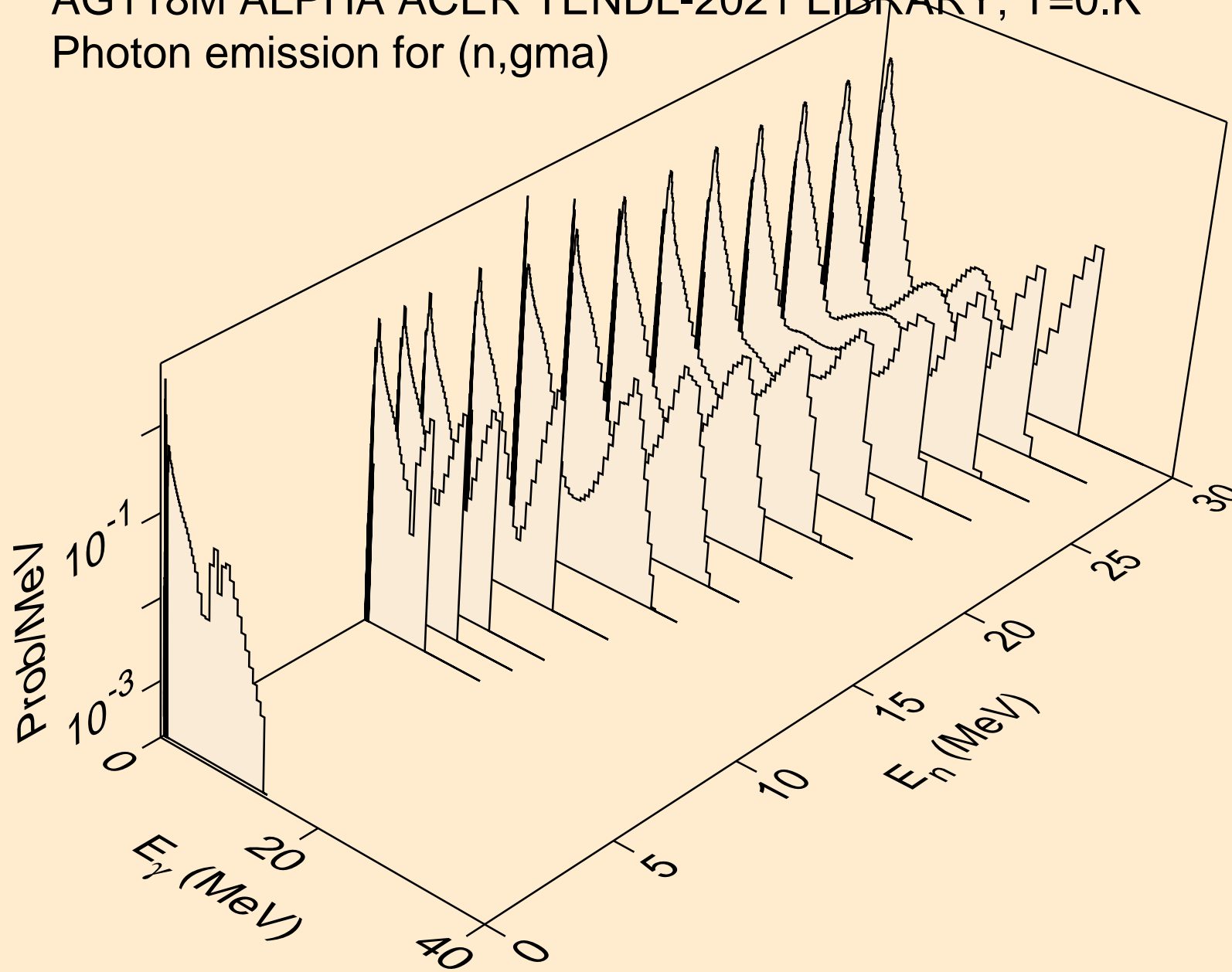
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Photon emission for (n,2np)



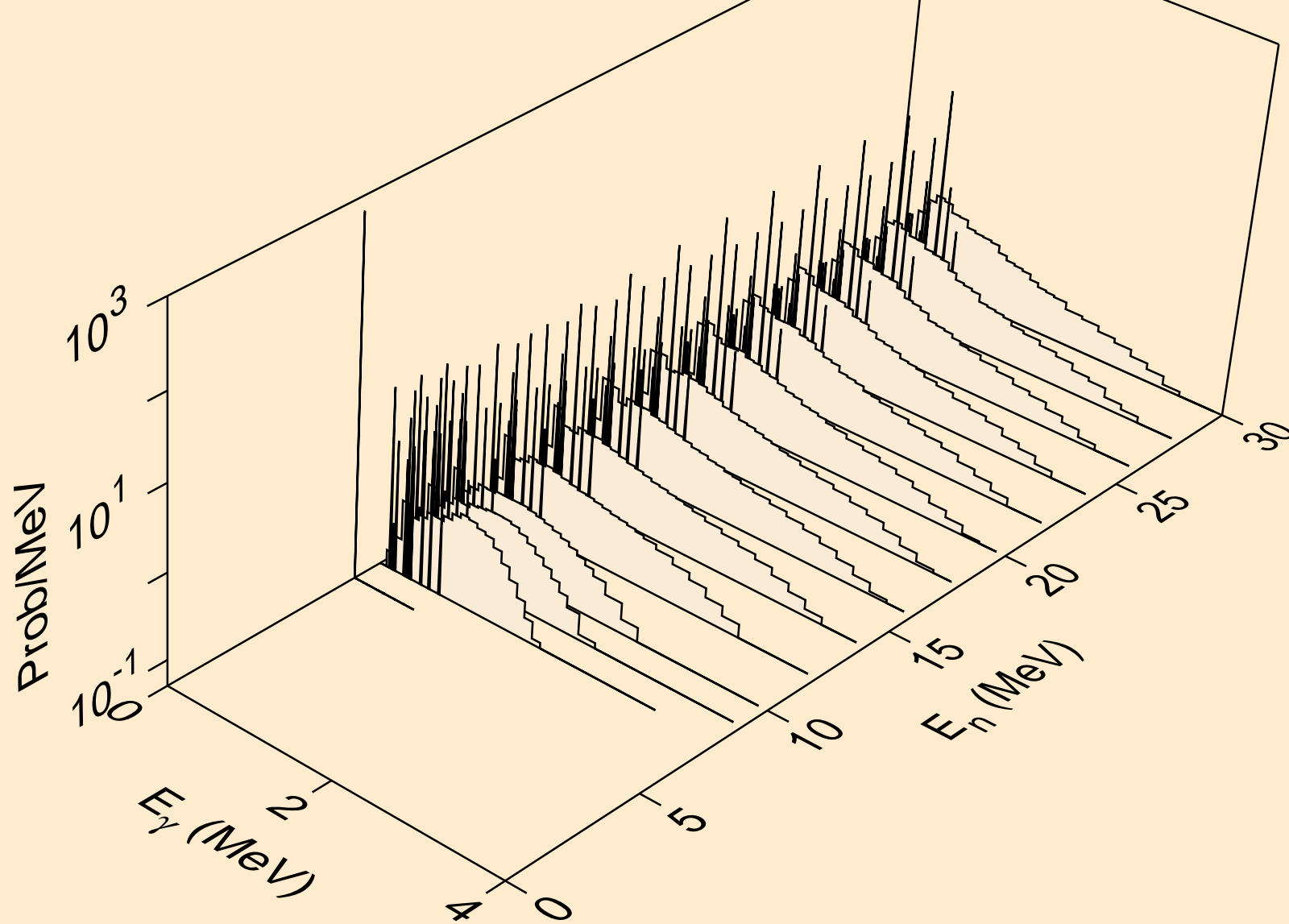
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Photon emission for (n,3np)



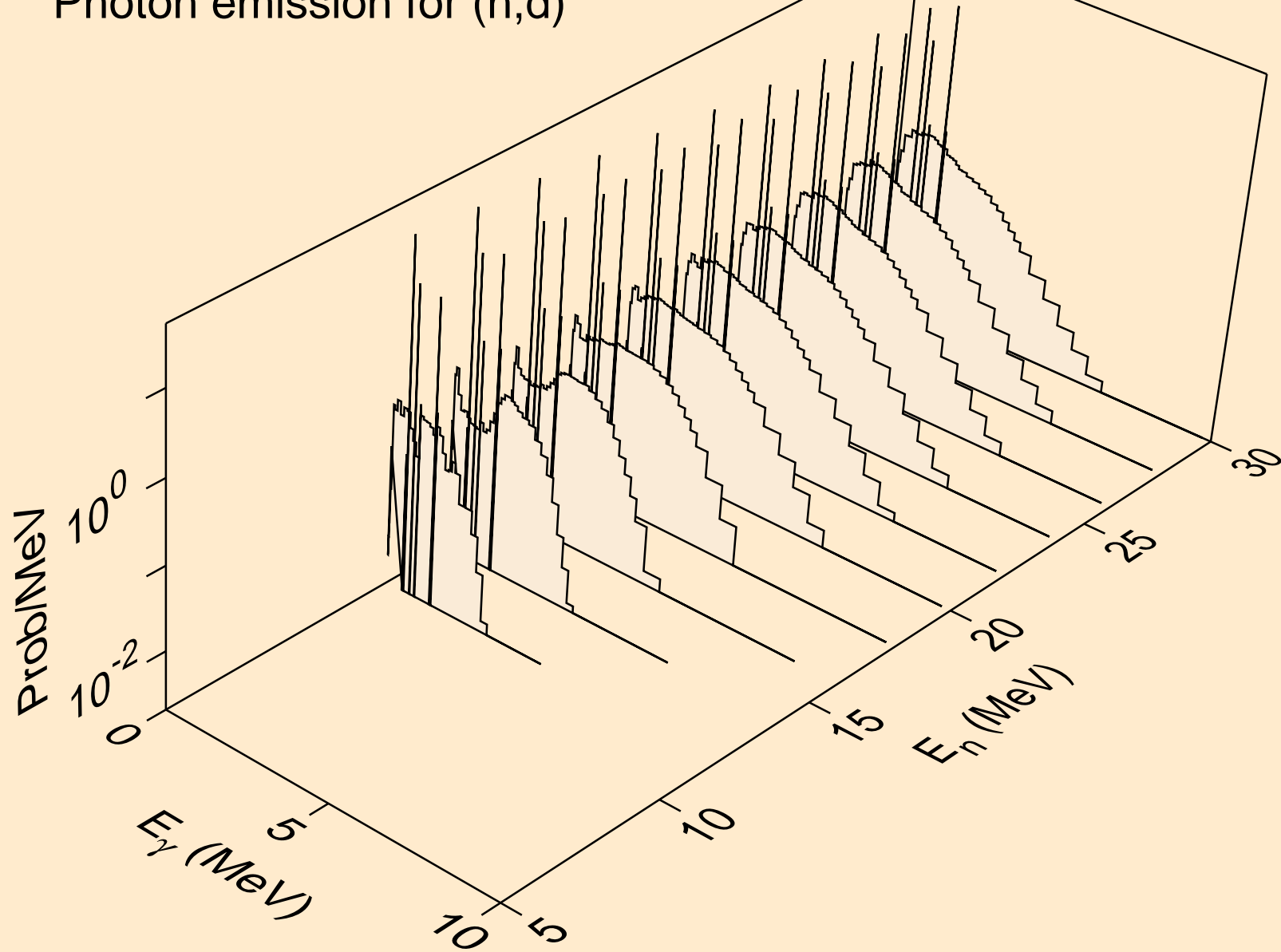
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Photon emission for (n,gma)



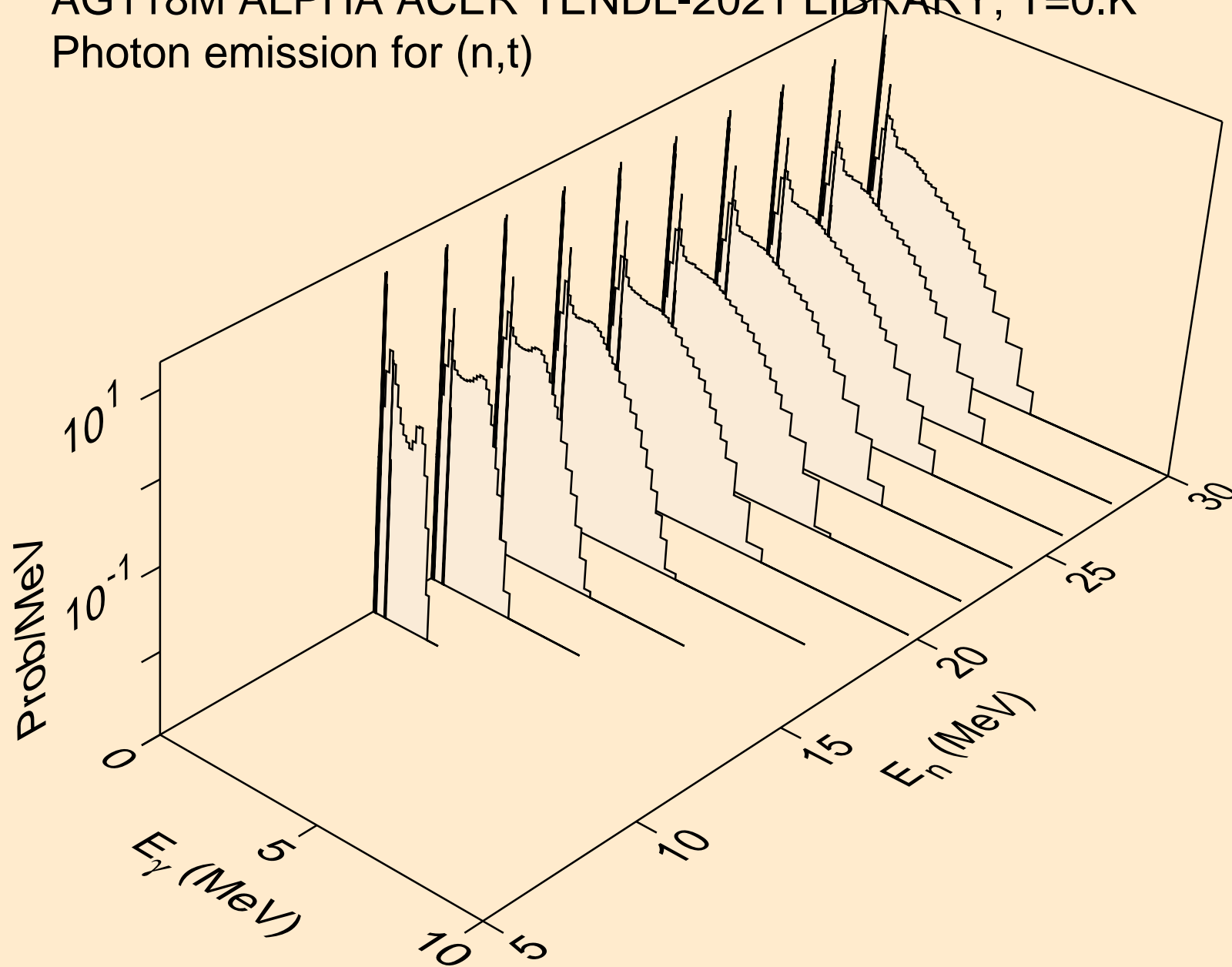
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

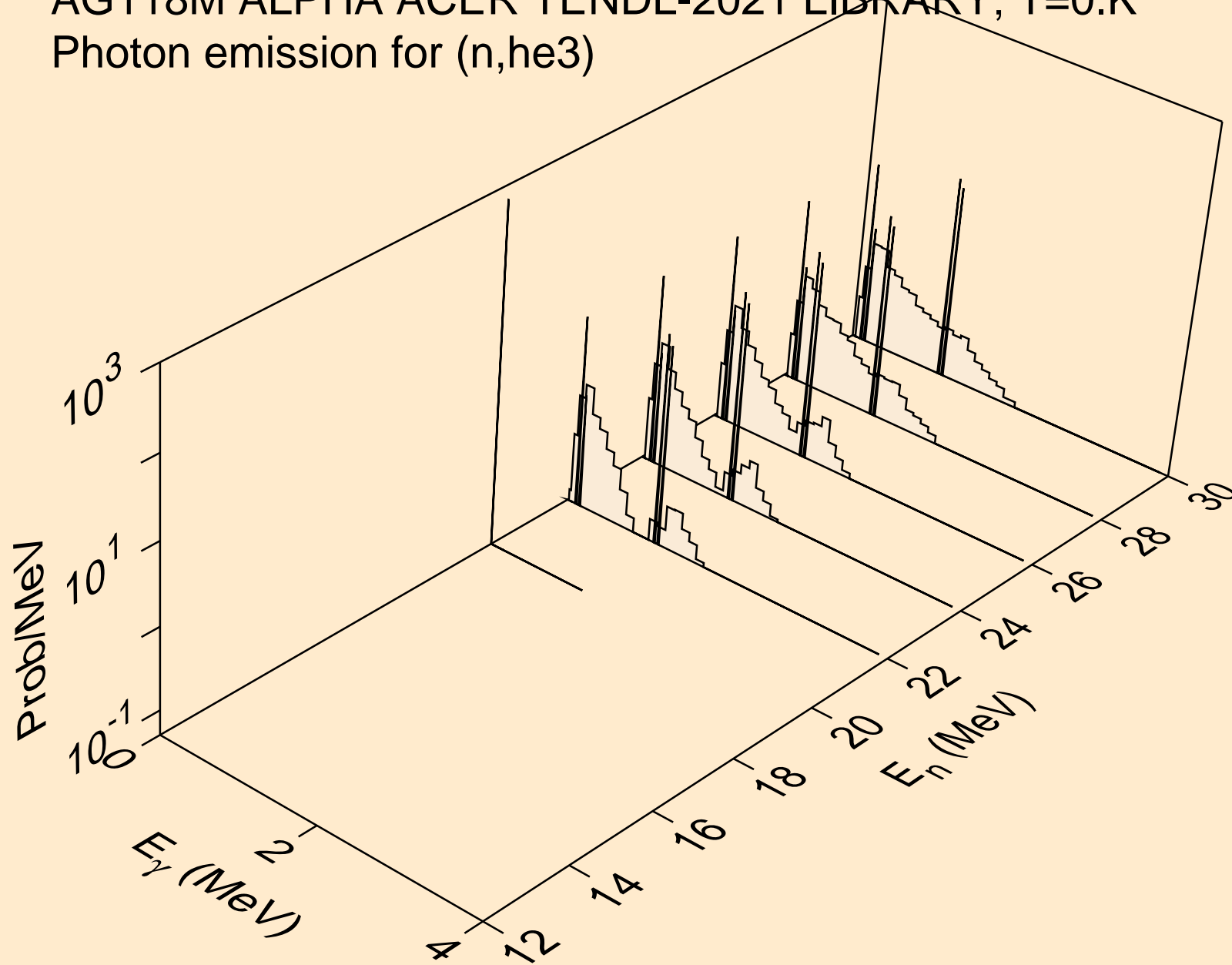


AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

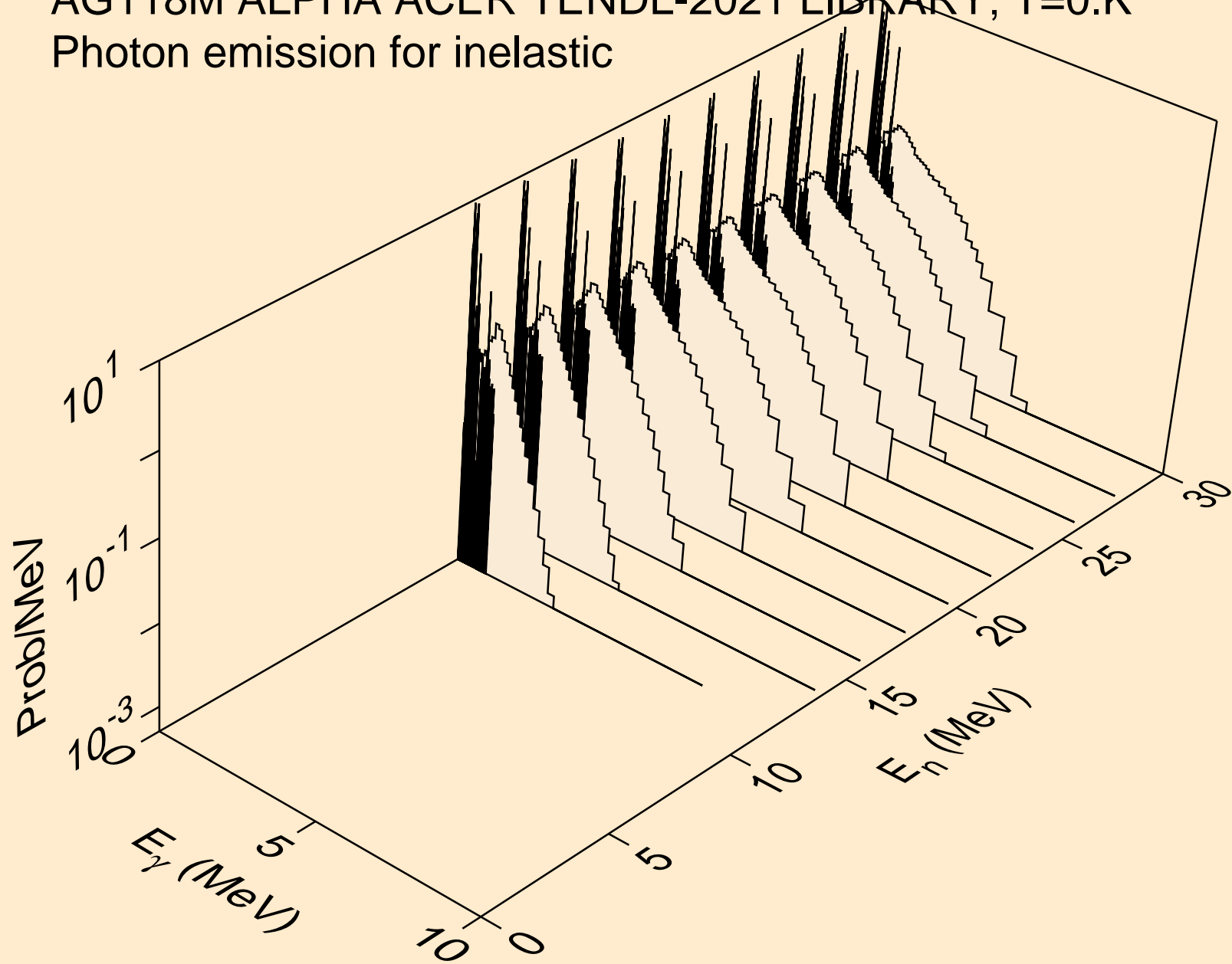




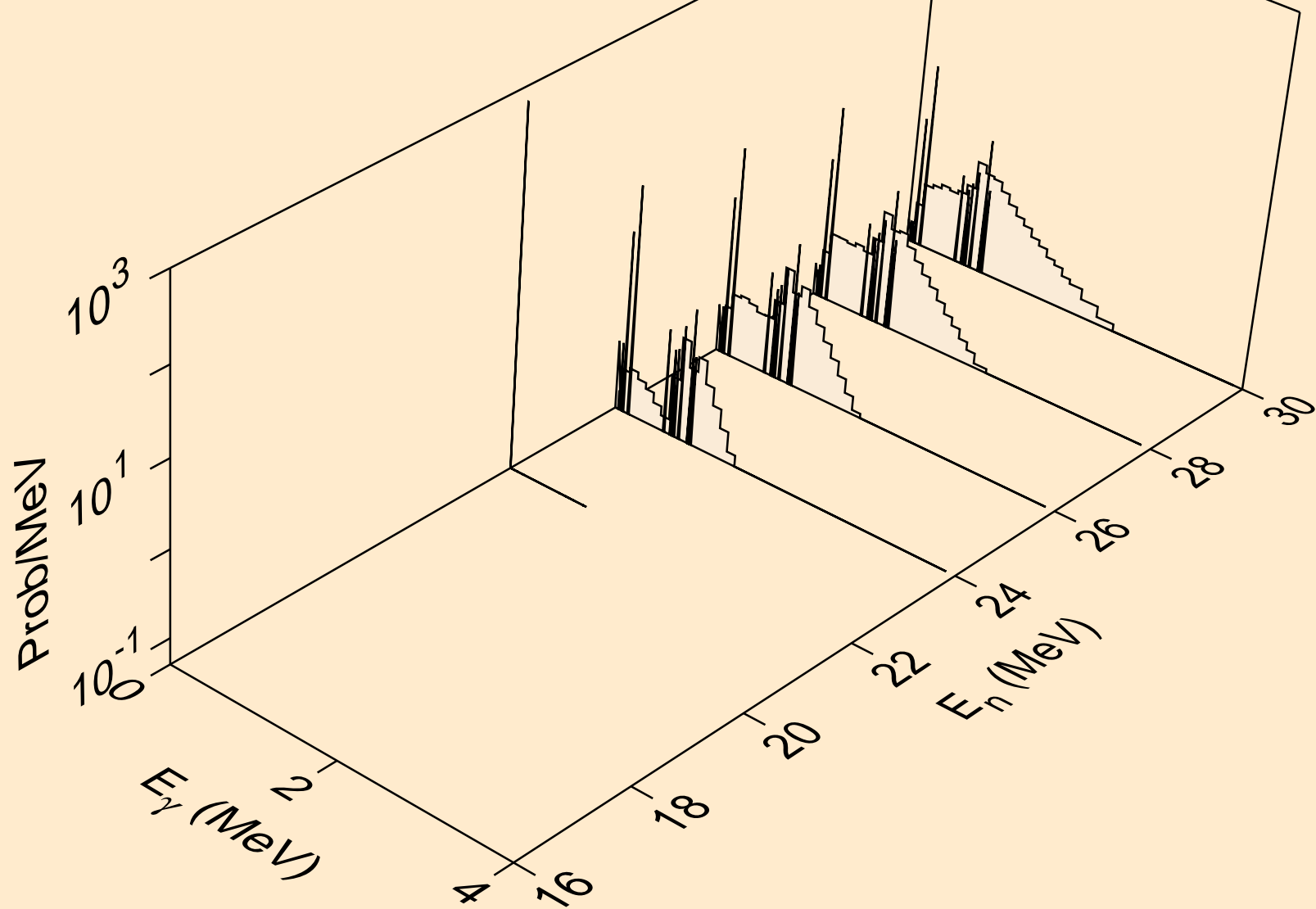
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Photon emission for (n,he3)



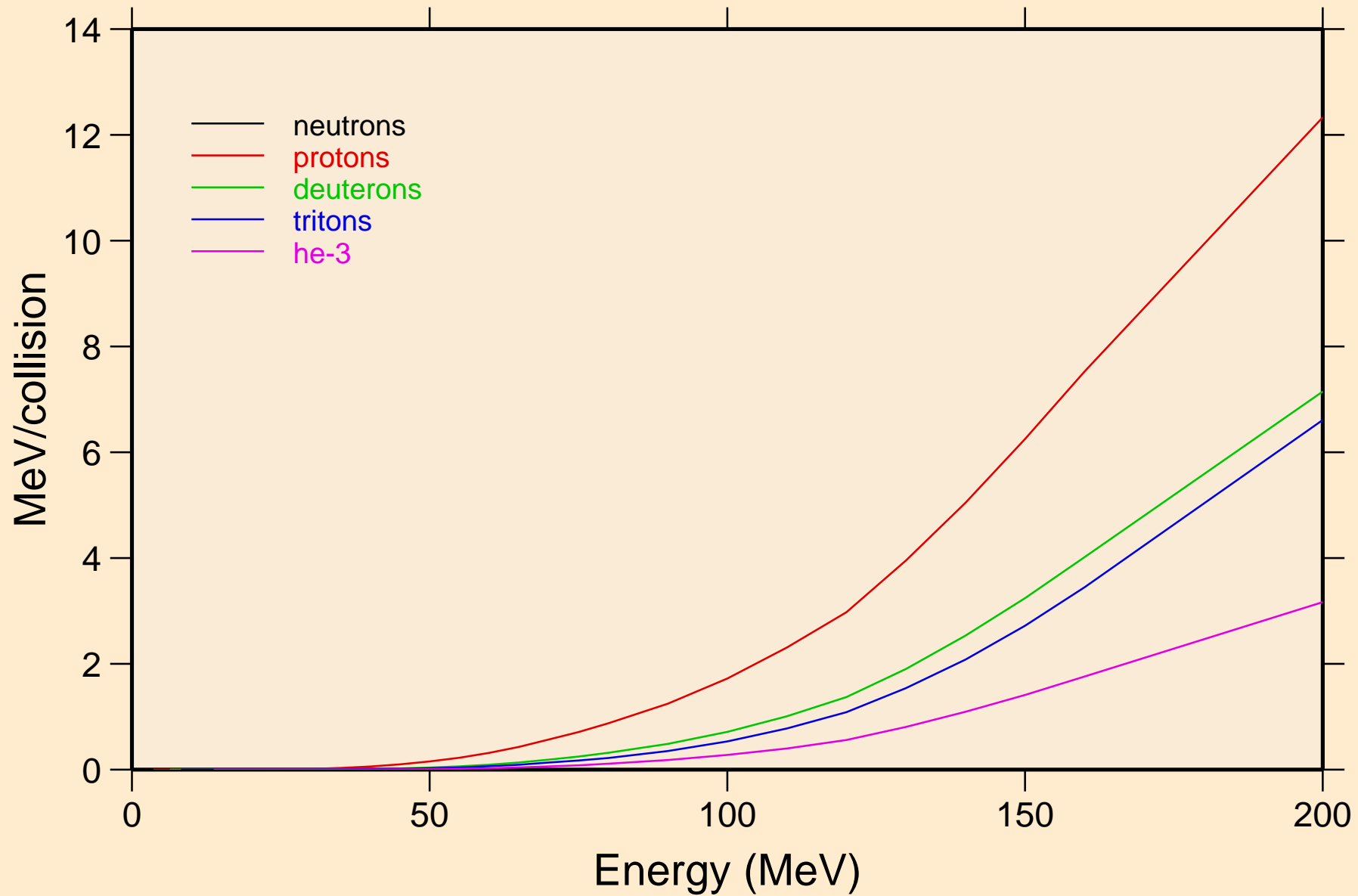
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



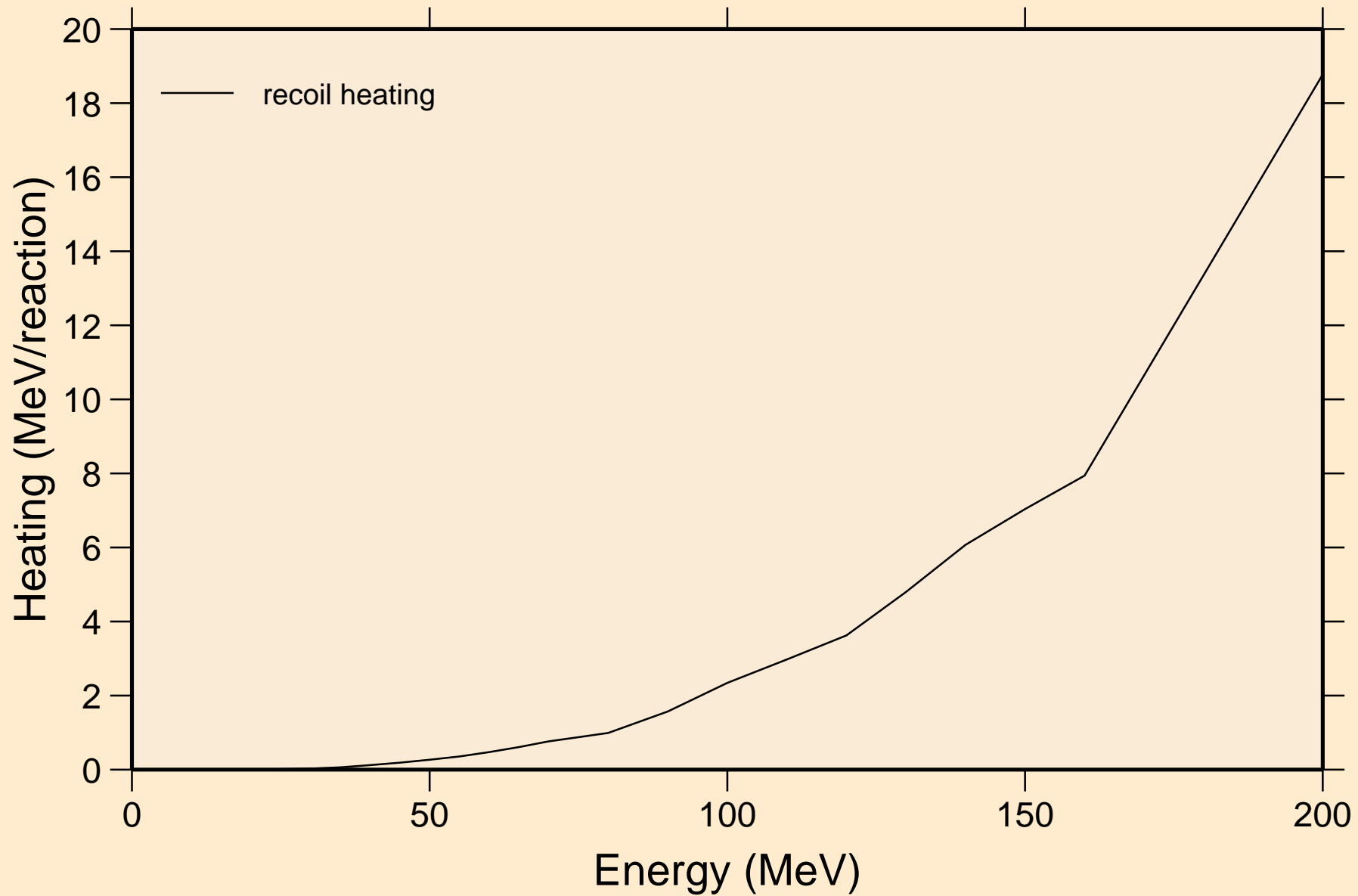
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Photon emission for (n,2p)



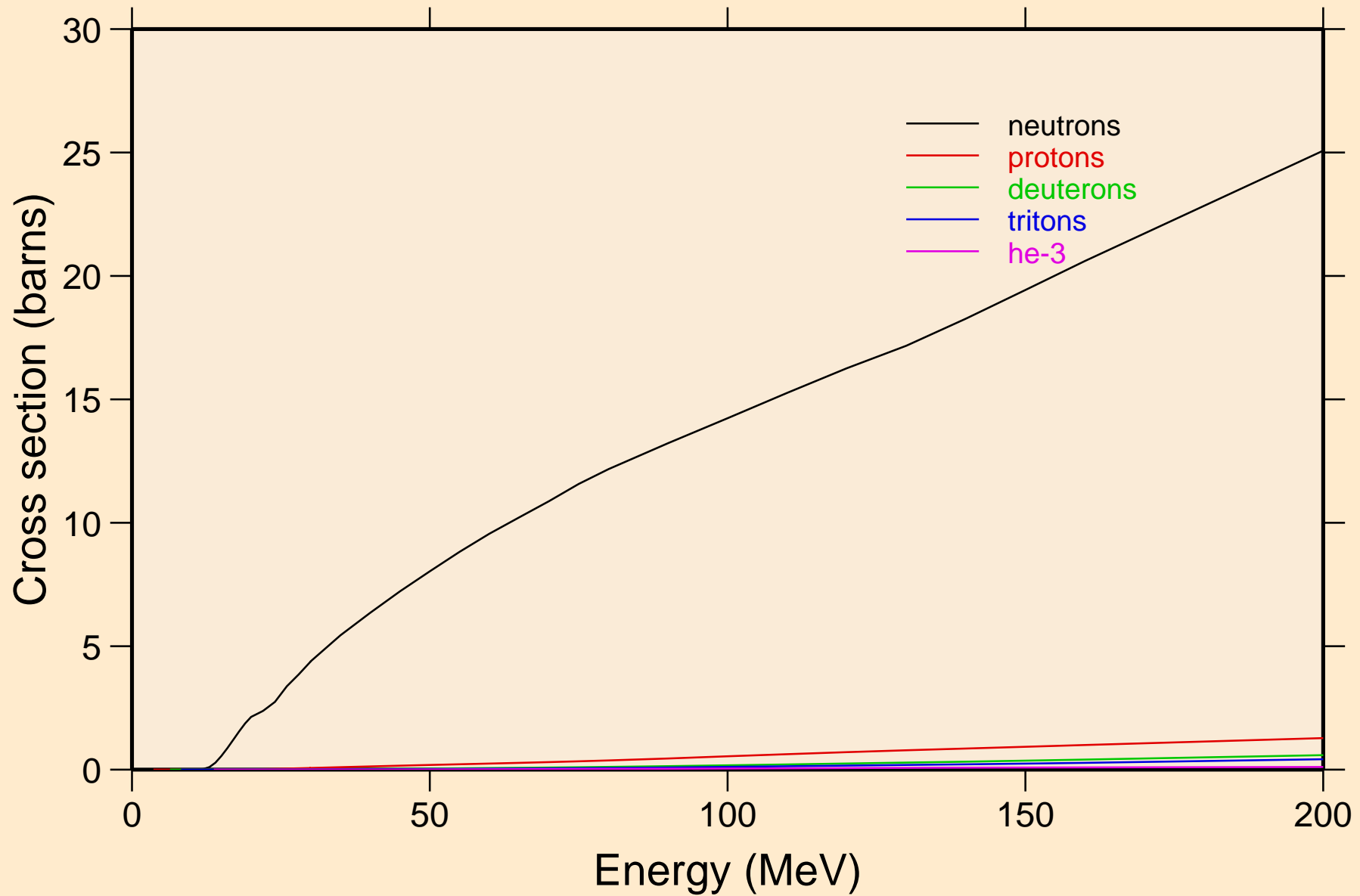
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



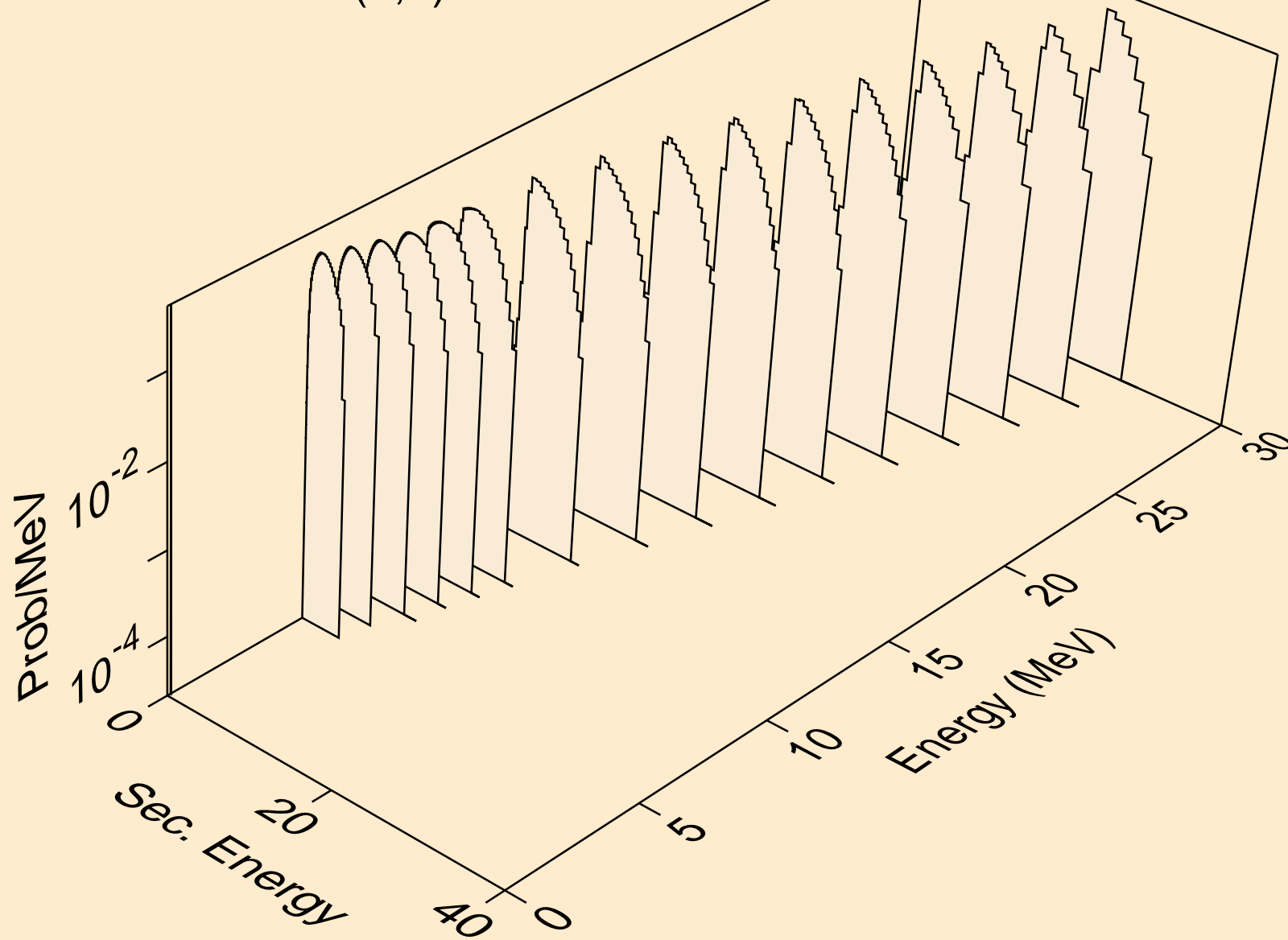
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Recoil Heating



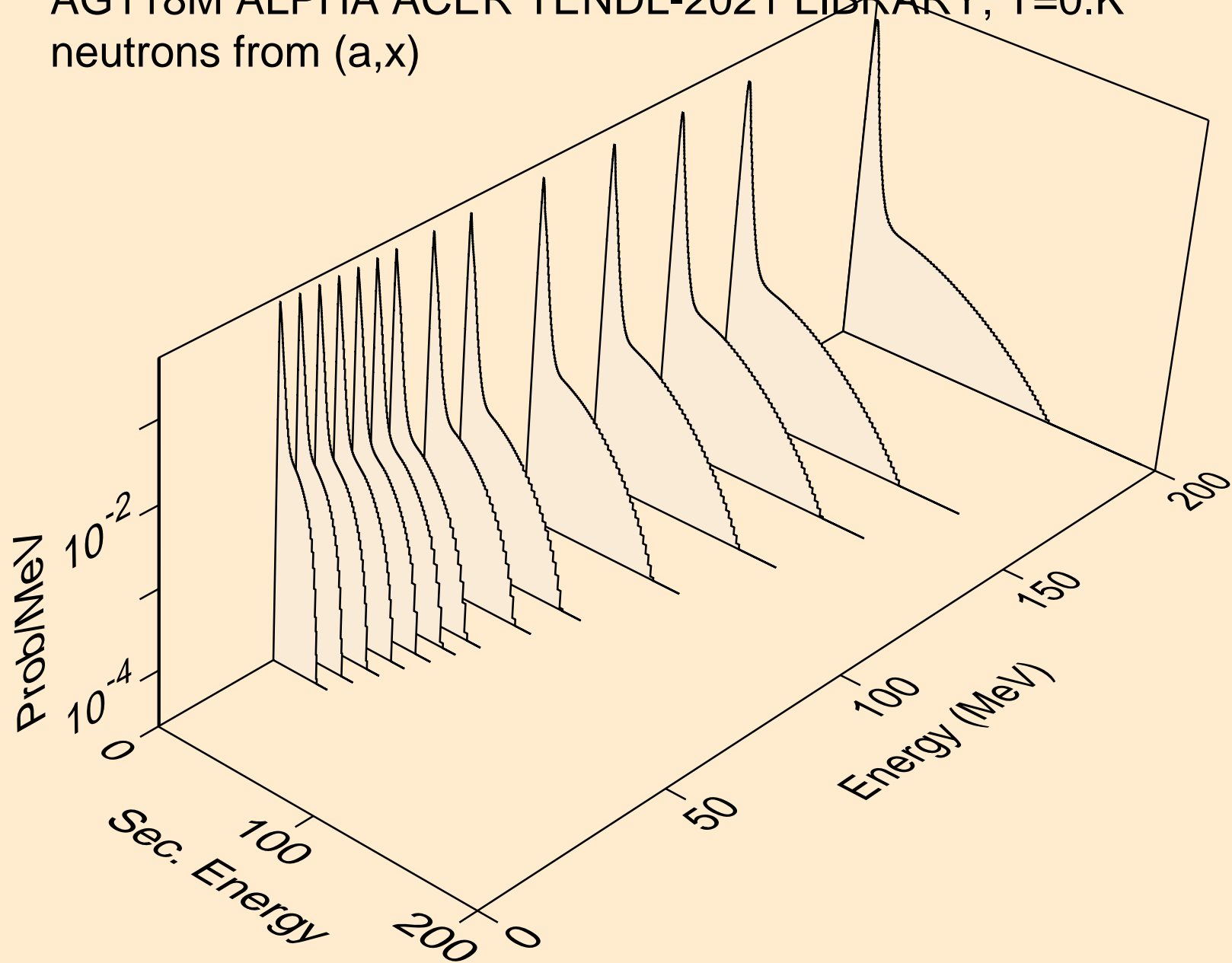
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)

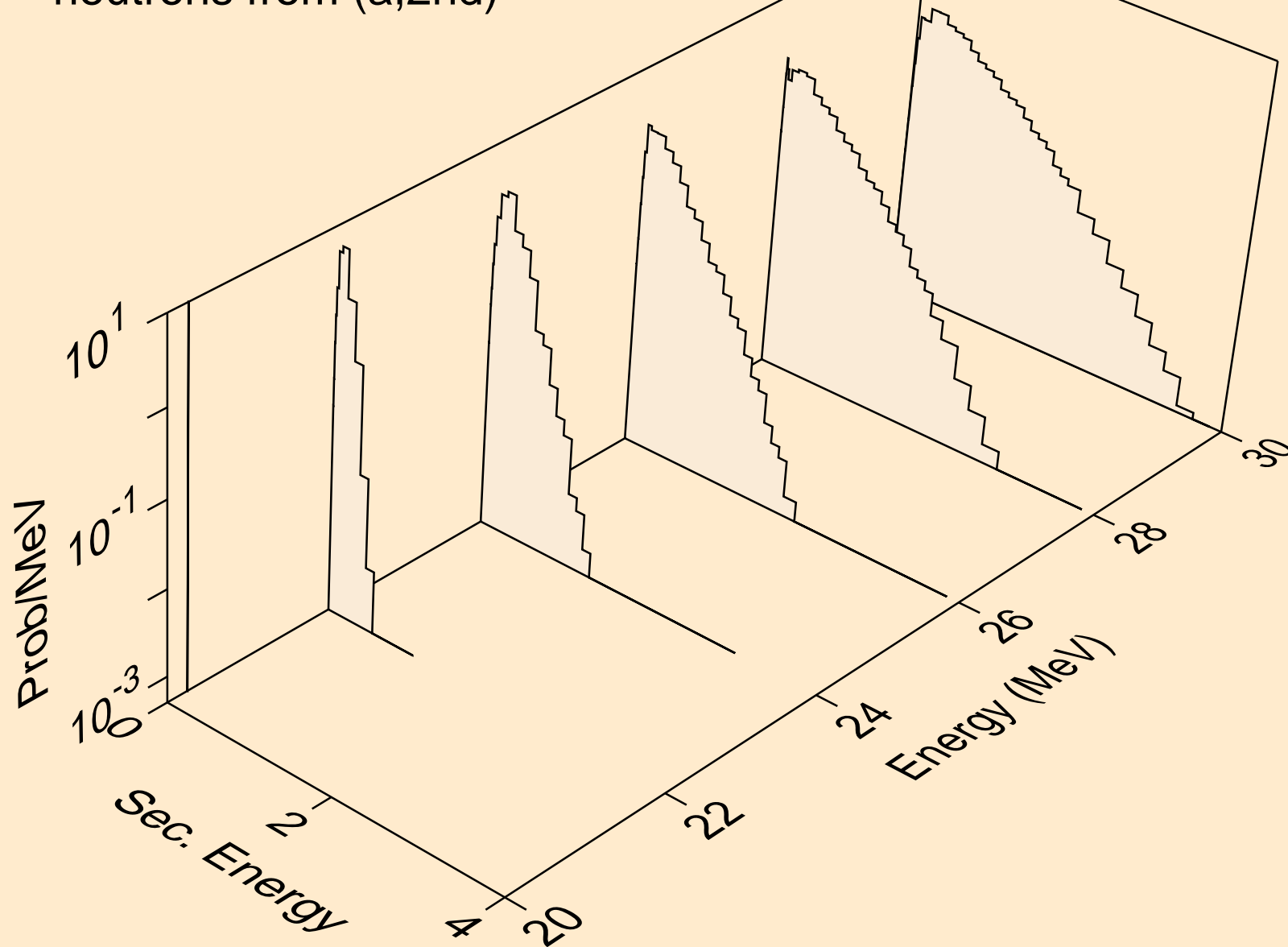


AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)

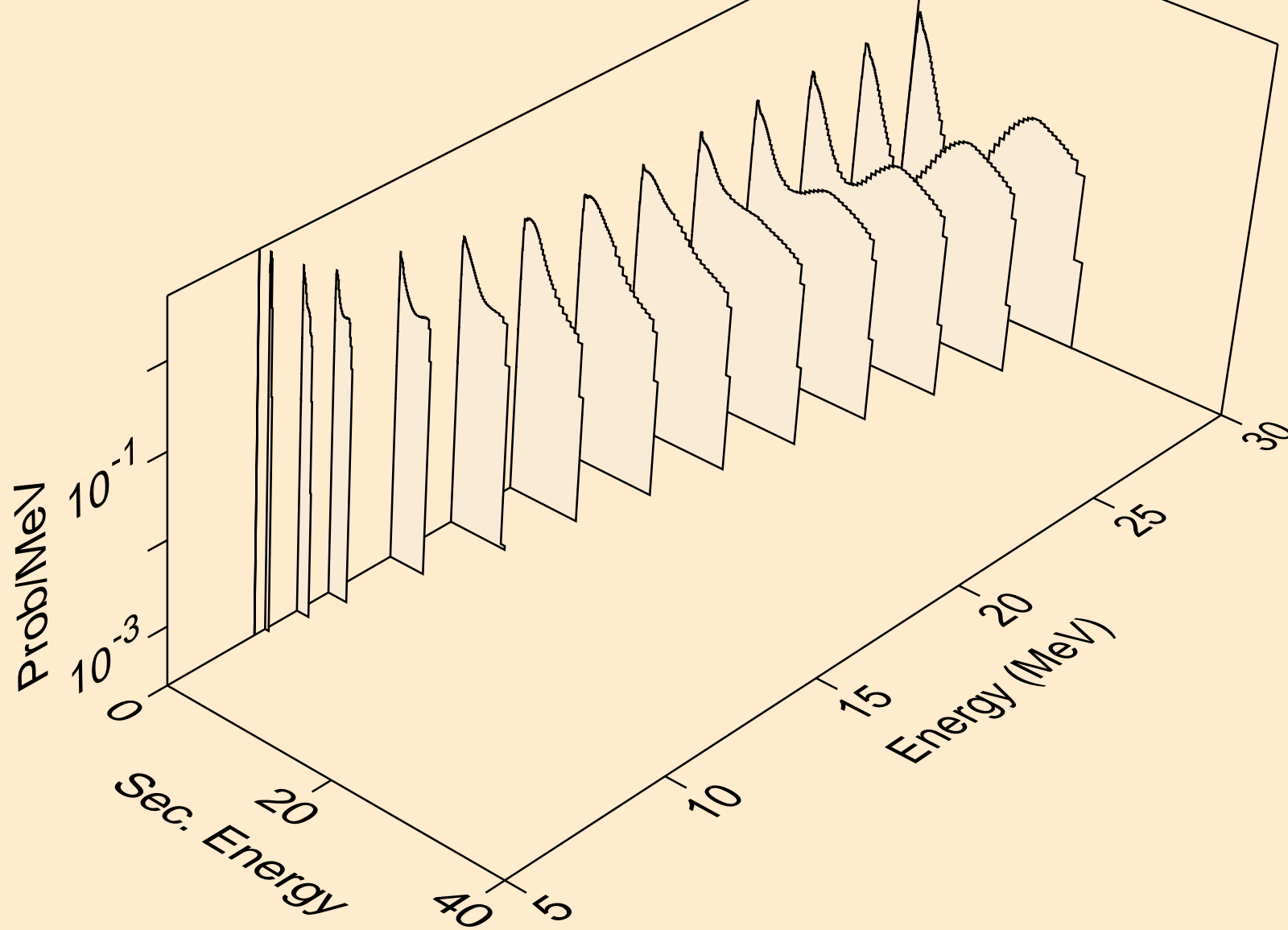




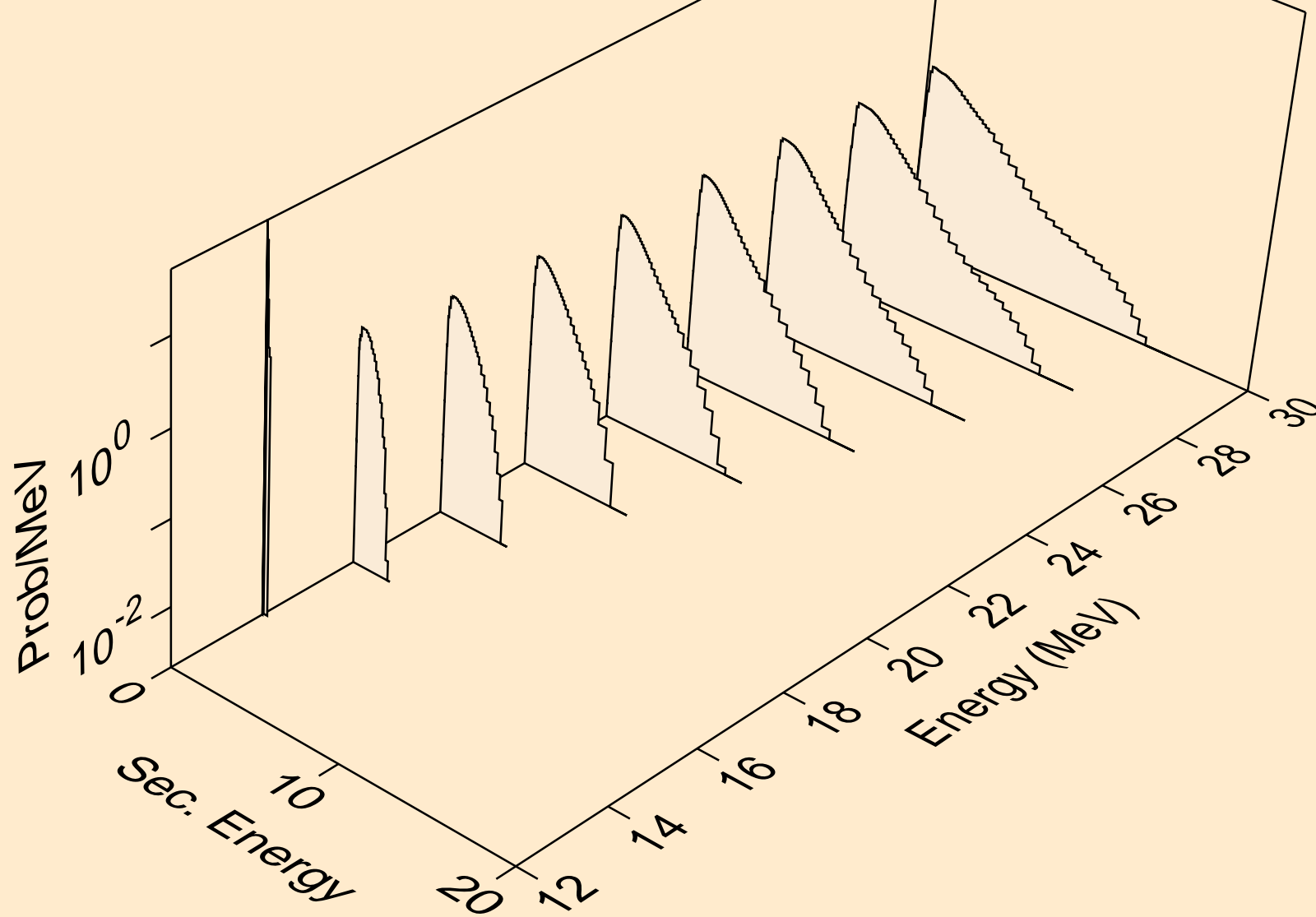
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neutrons from (a,2nd)



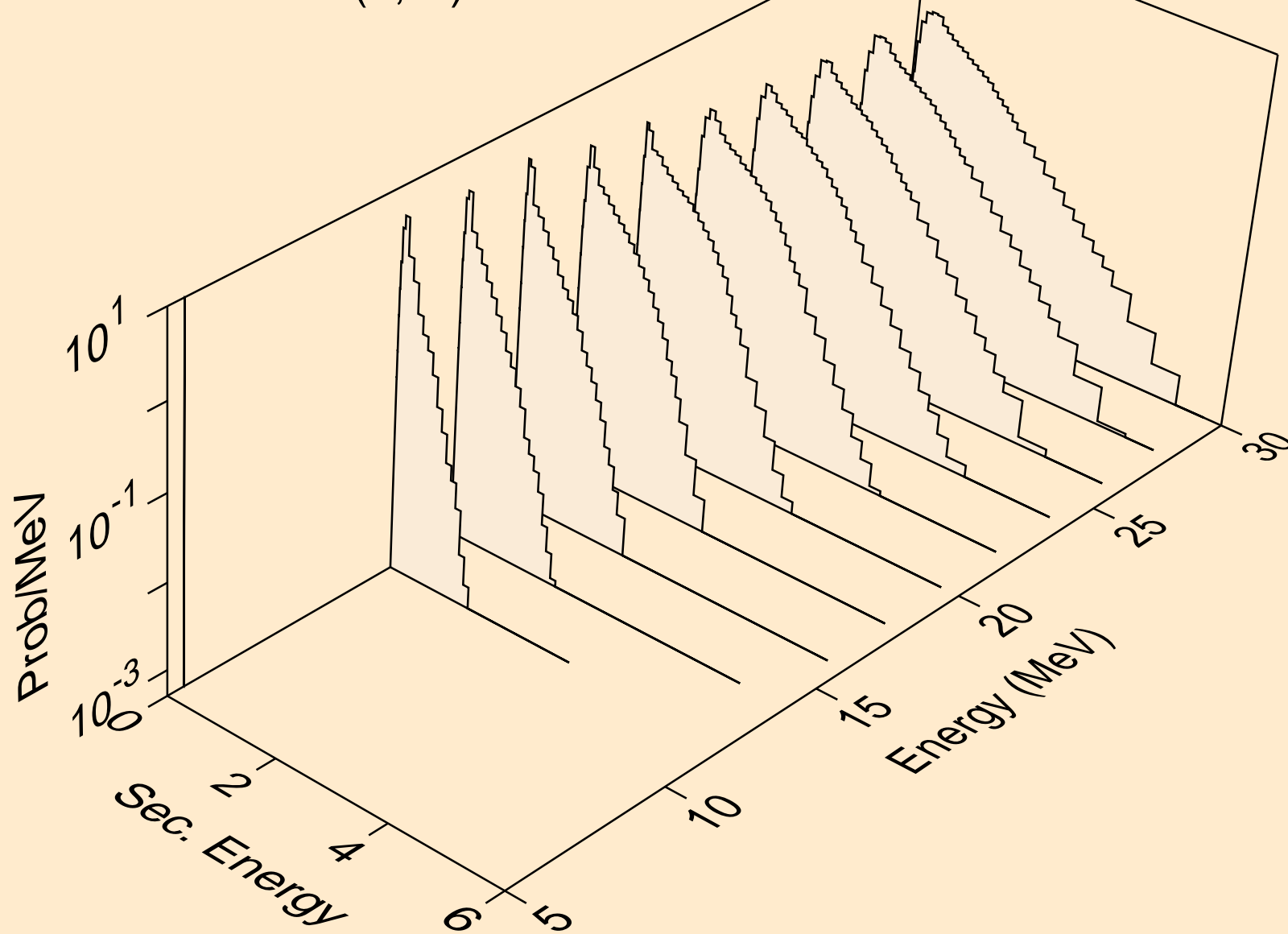
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neutrons from (a,2n)



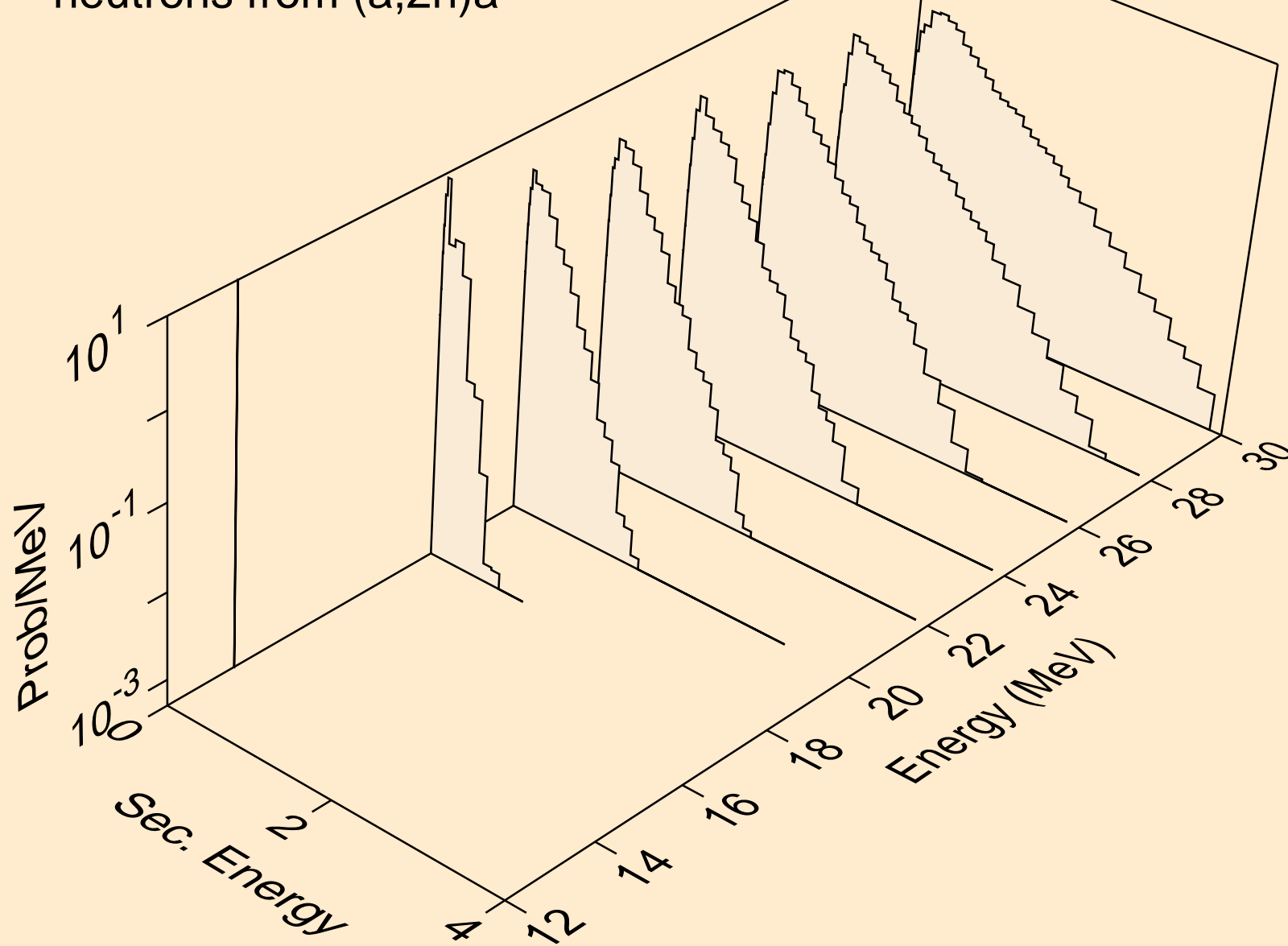
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neutrons from (a,3n)



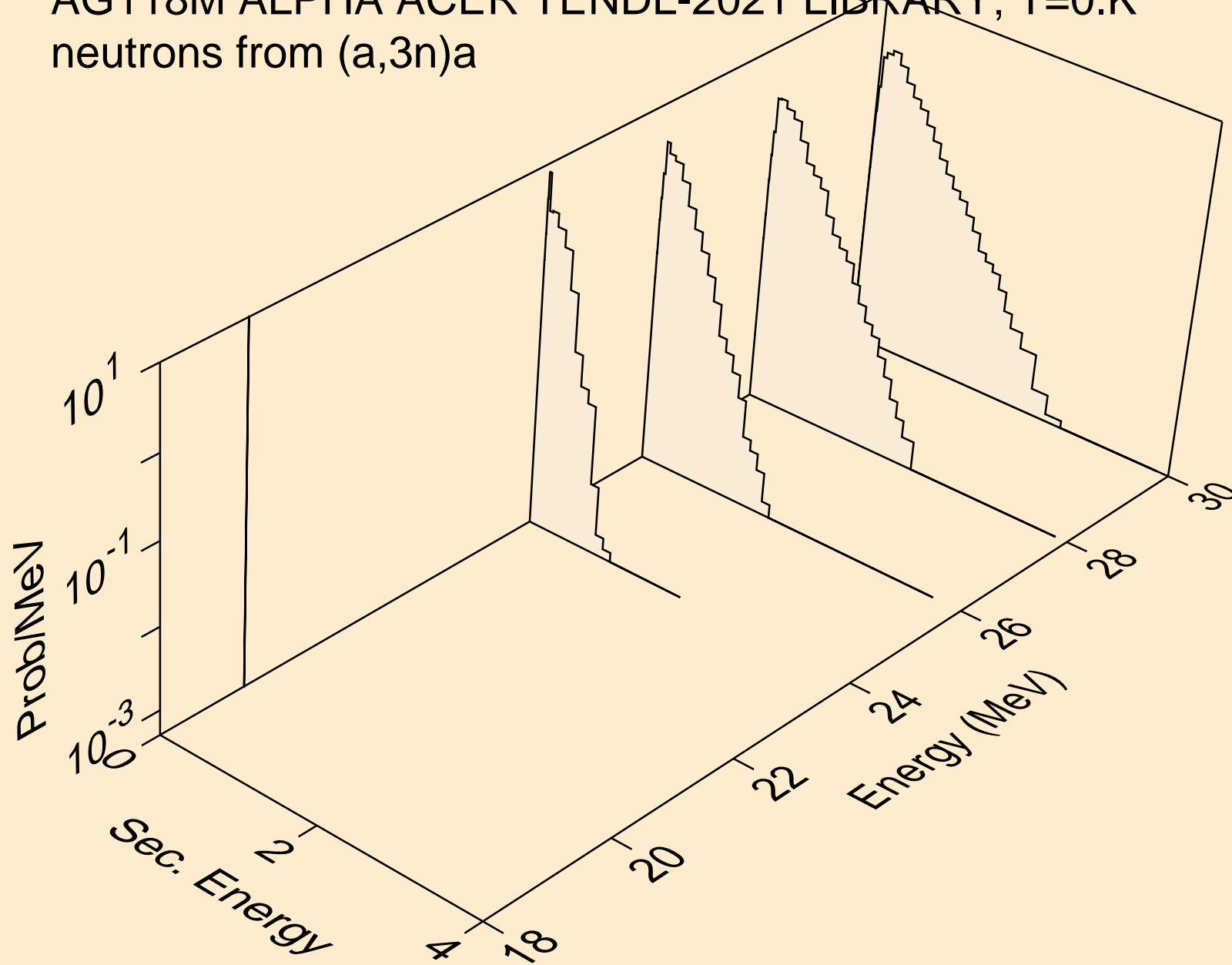
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



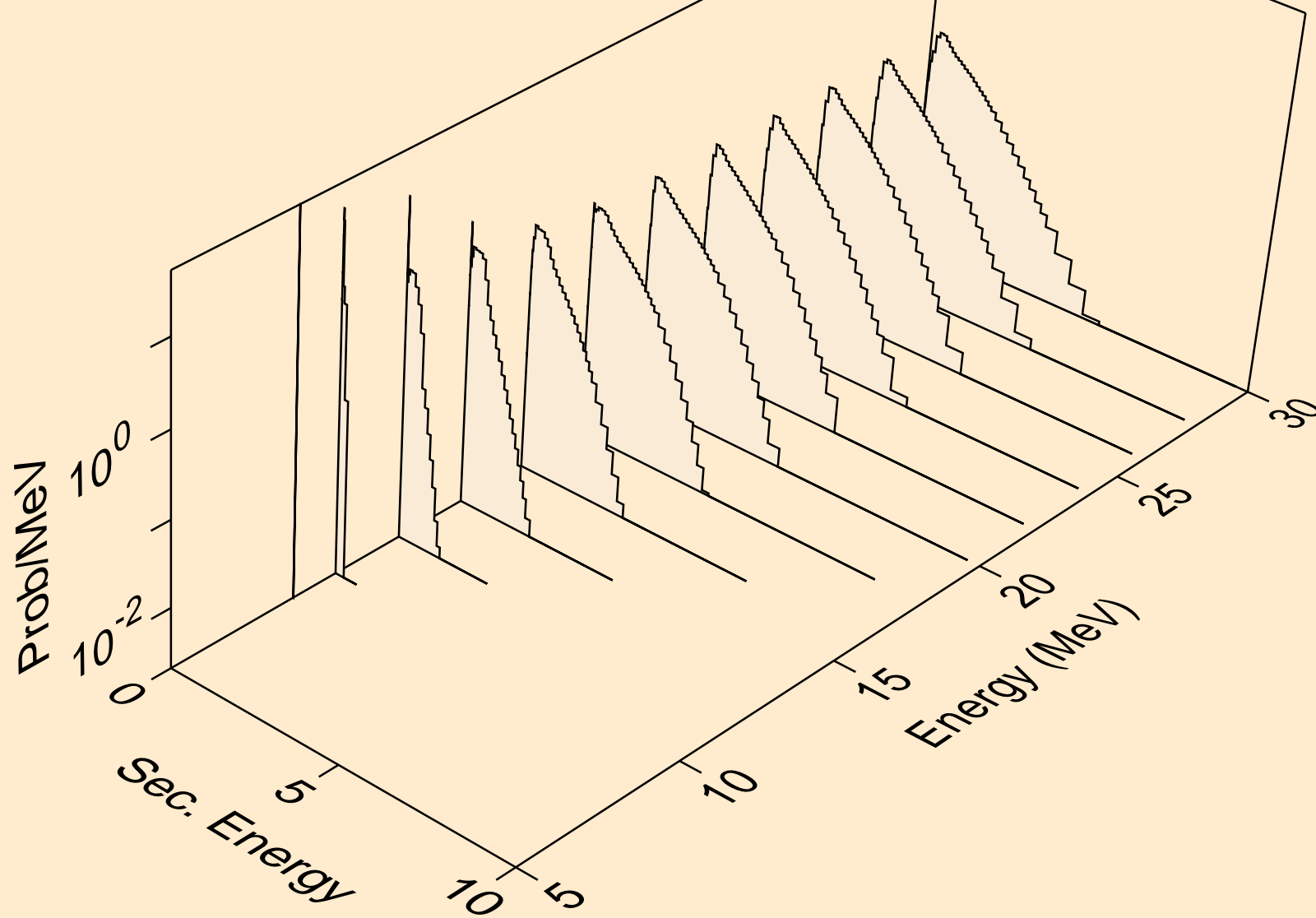
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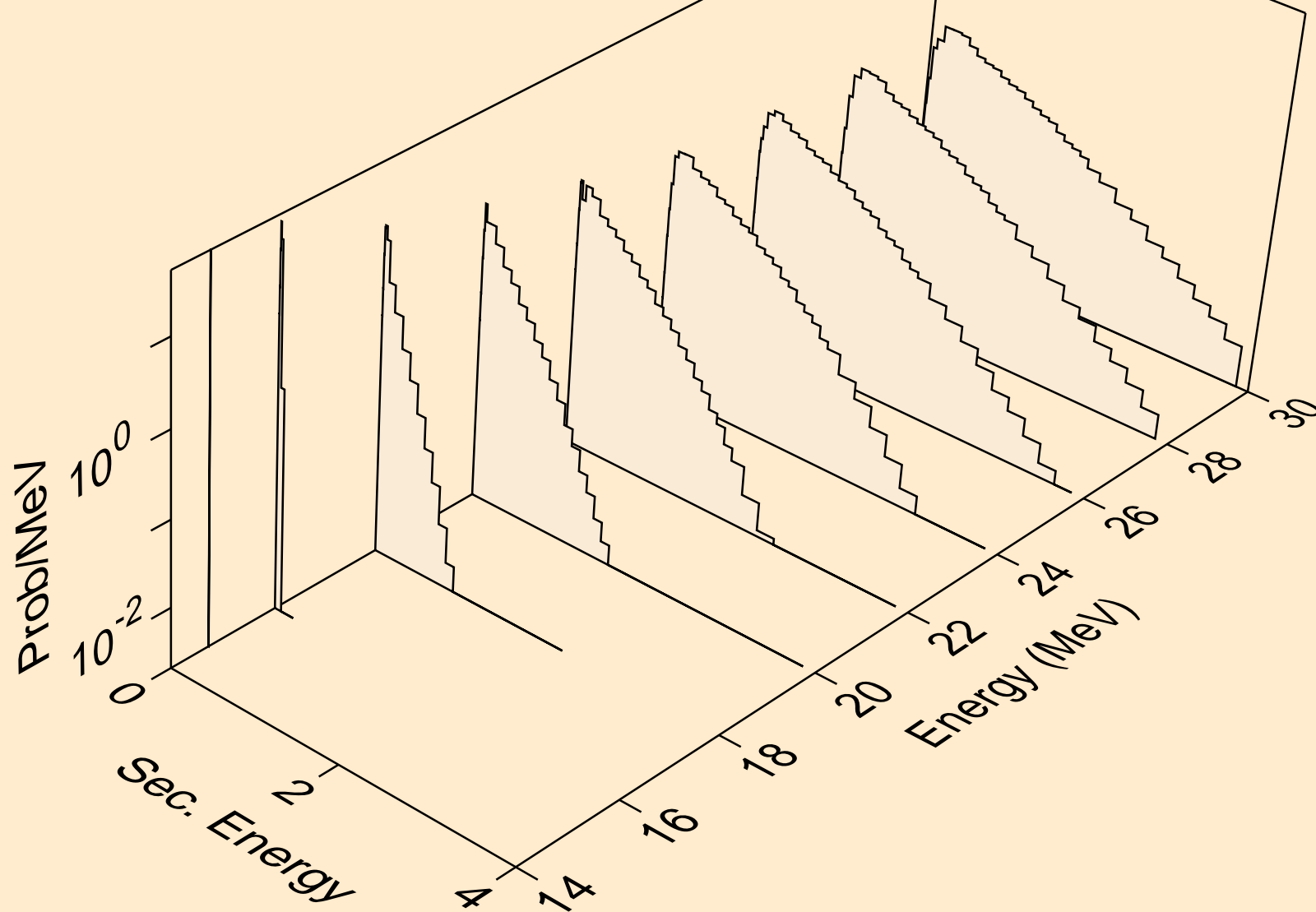
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neutrons from (a,3n)a



AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p

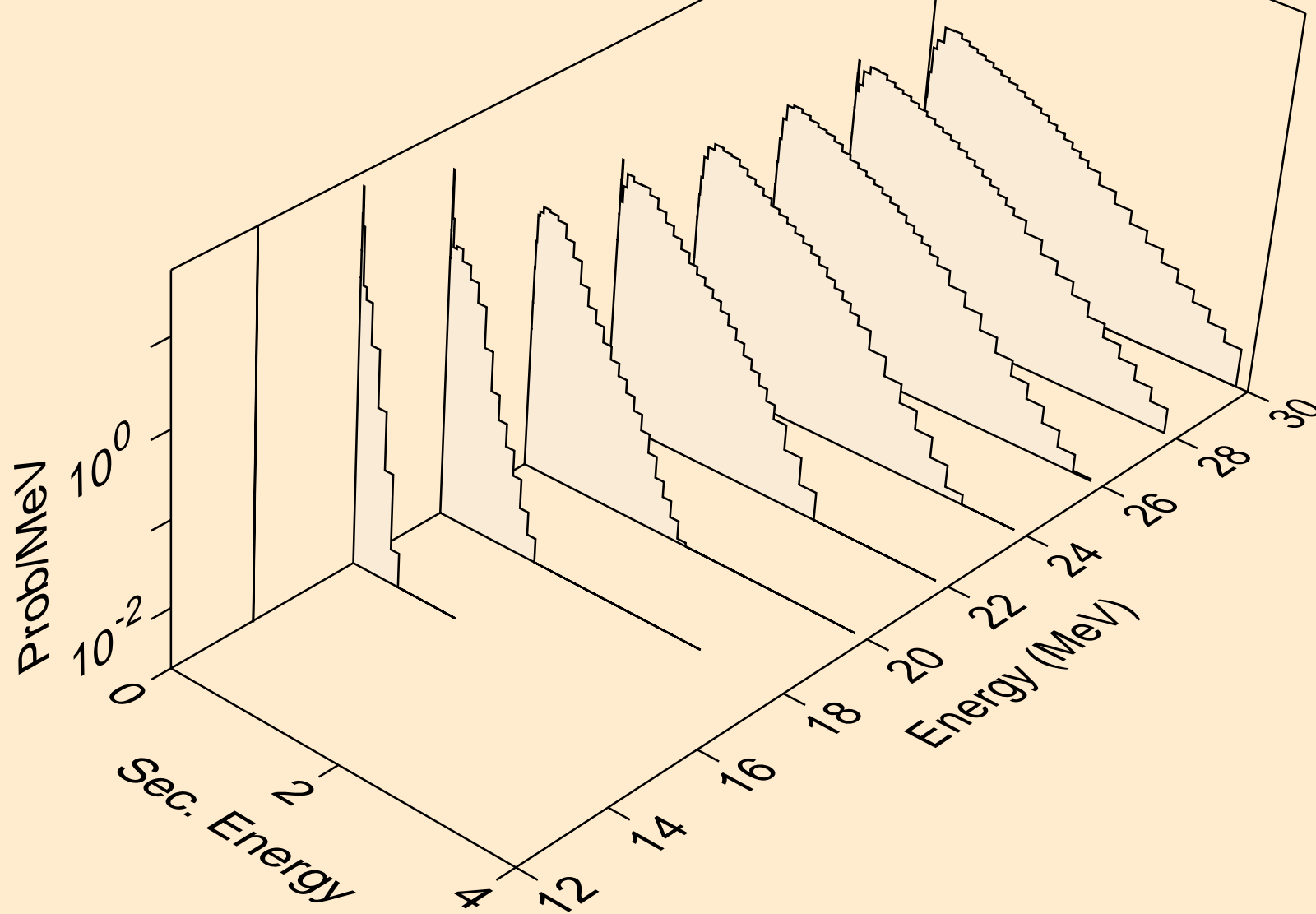


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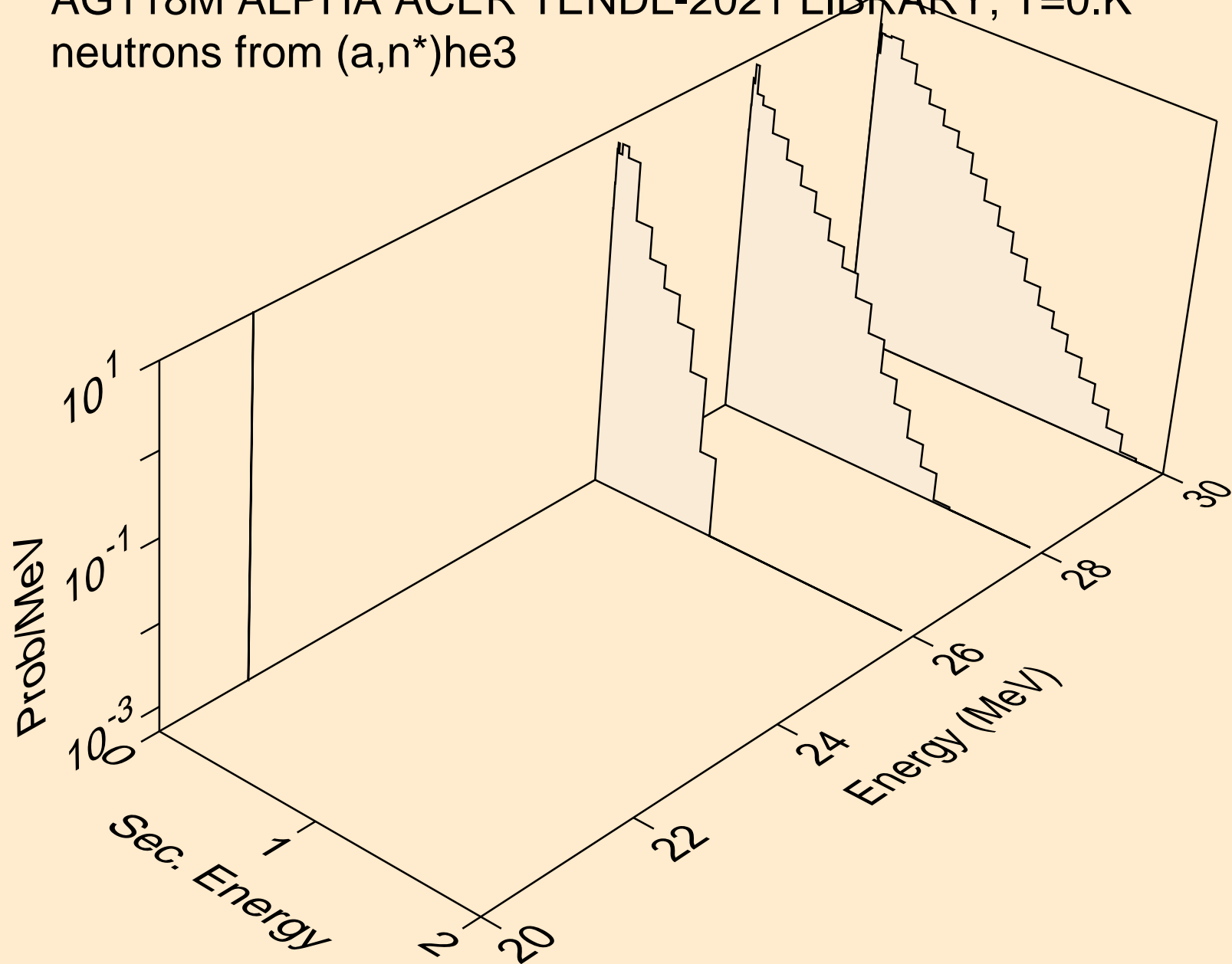




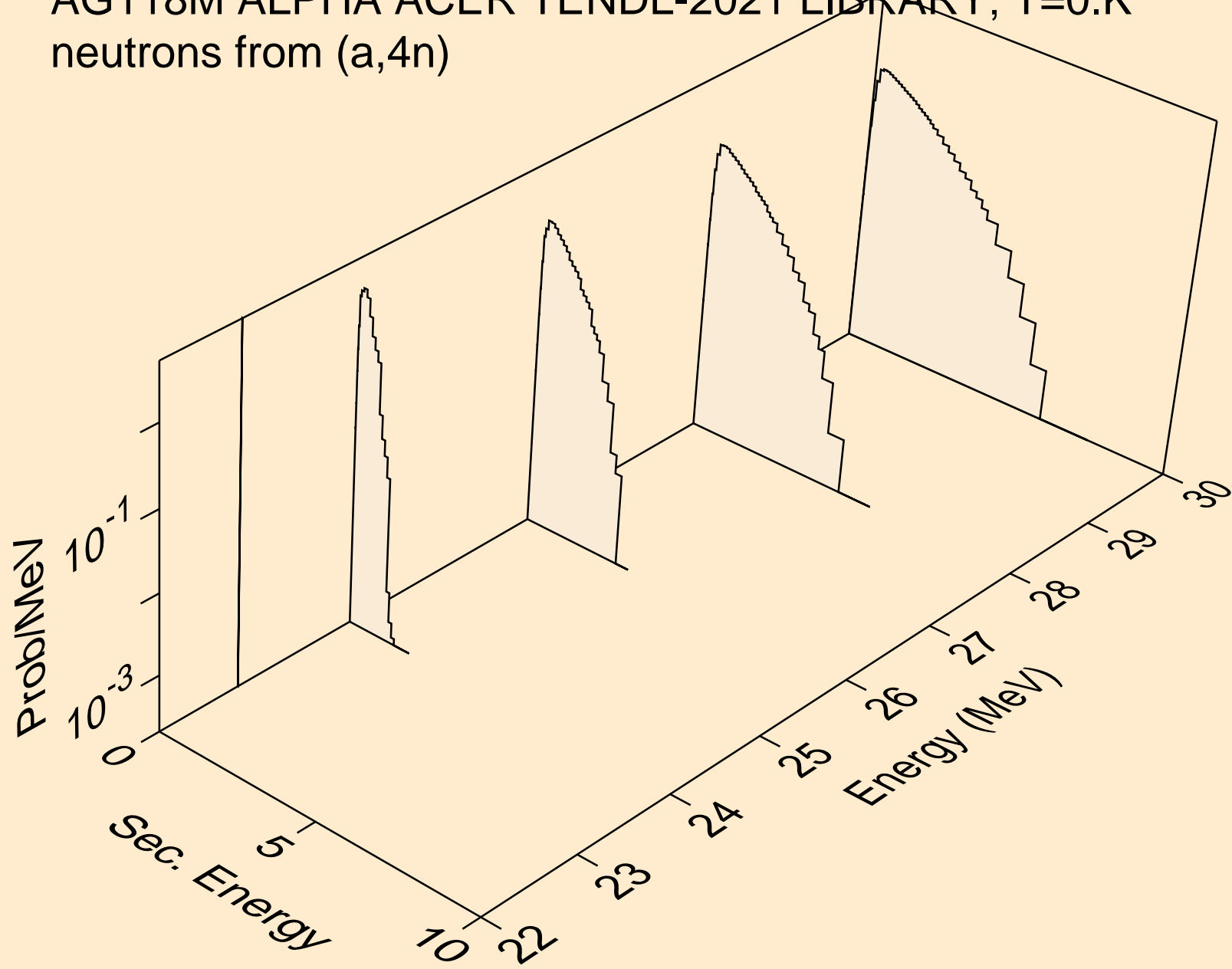
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



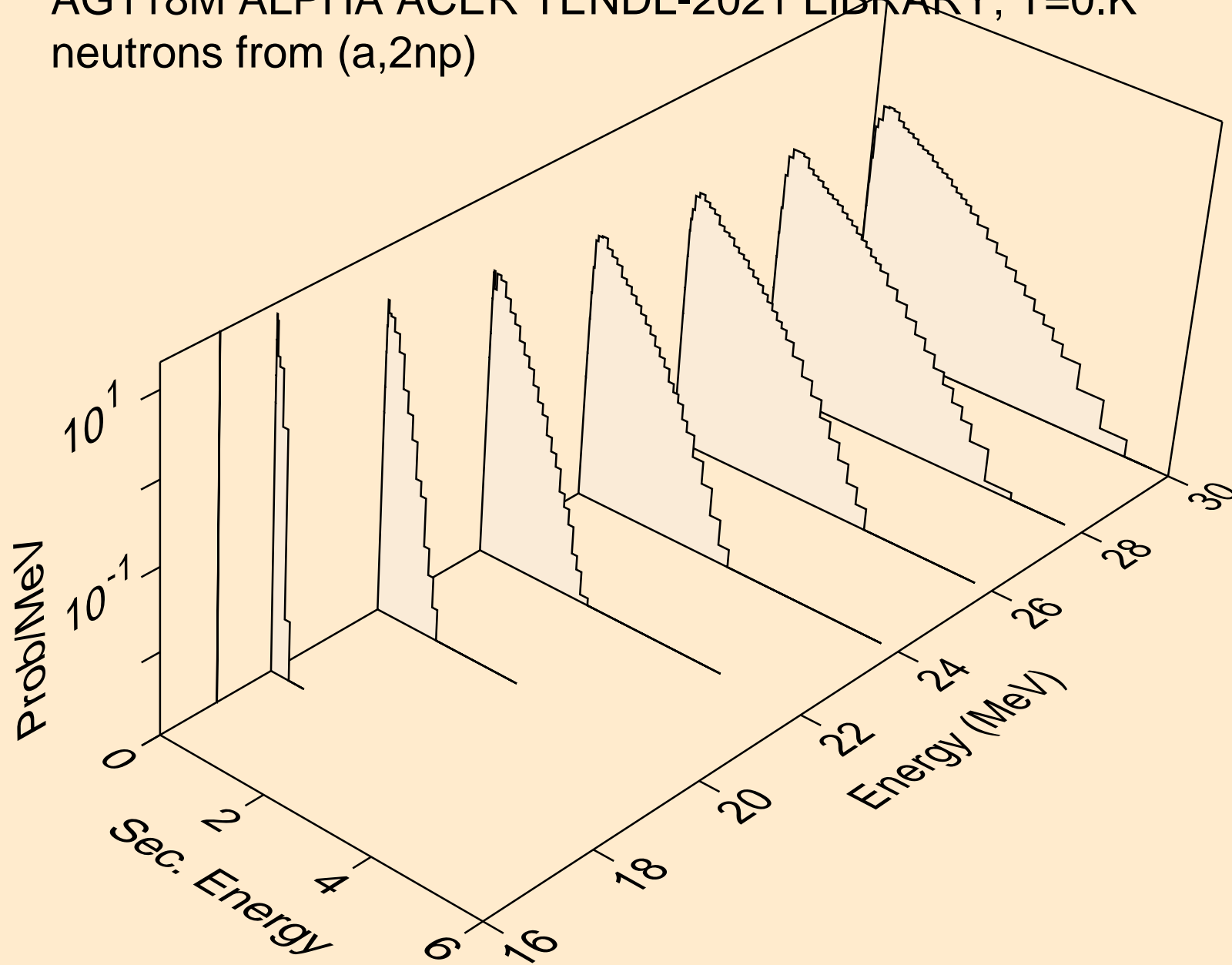
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3



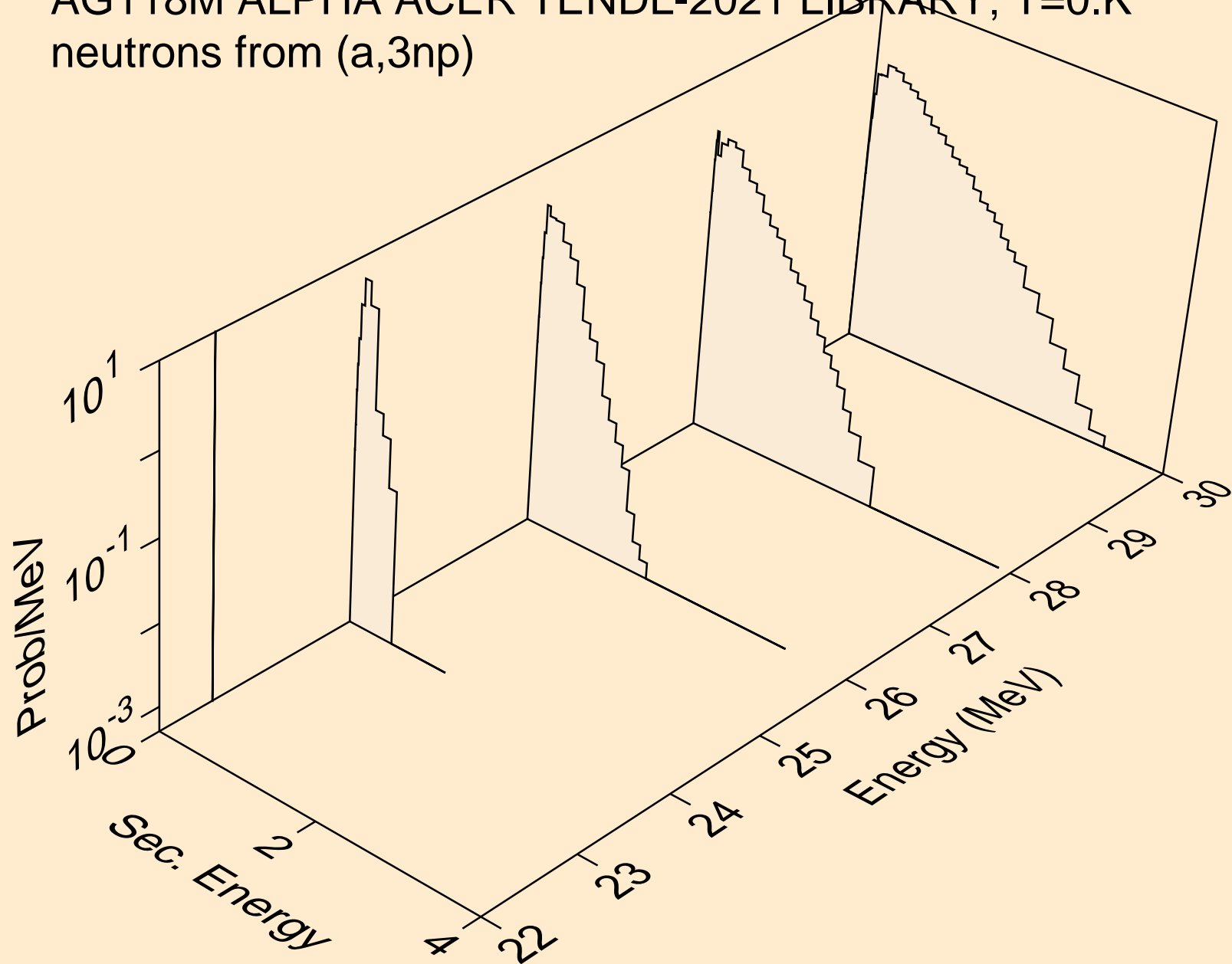
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neutrons from (a,4n)



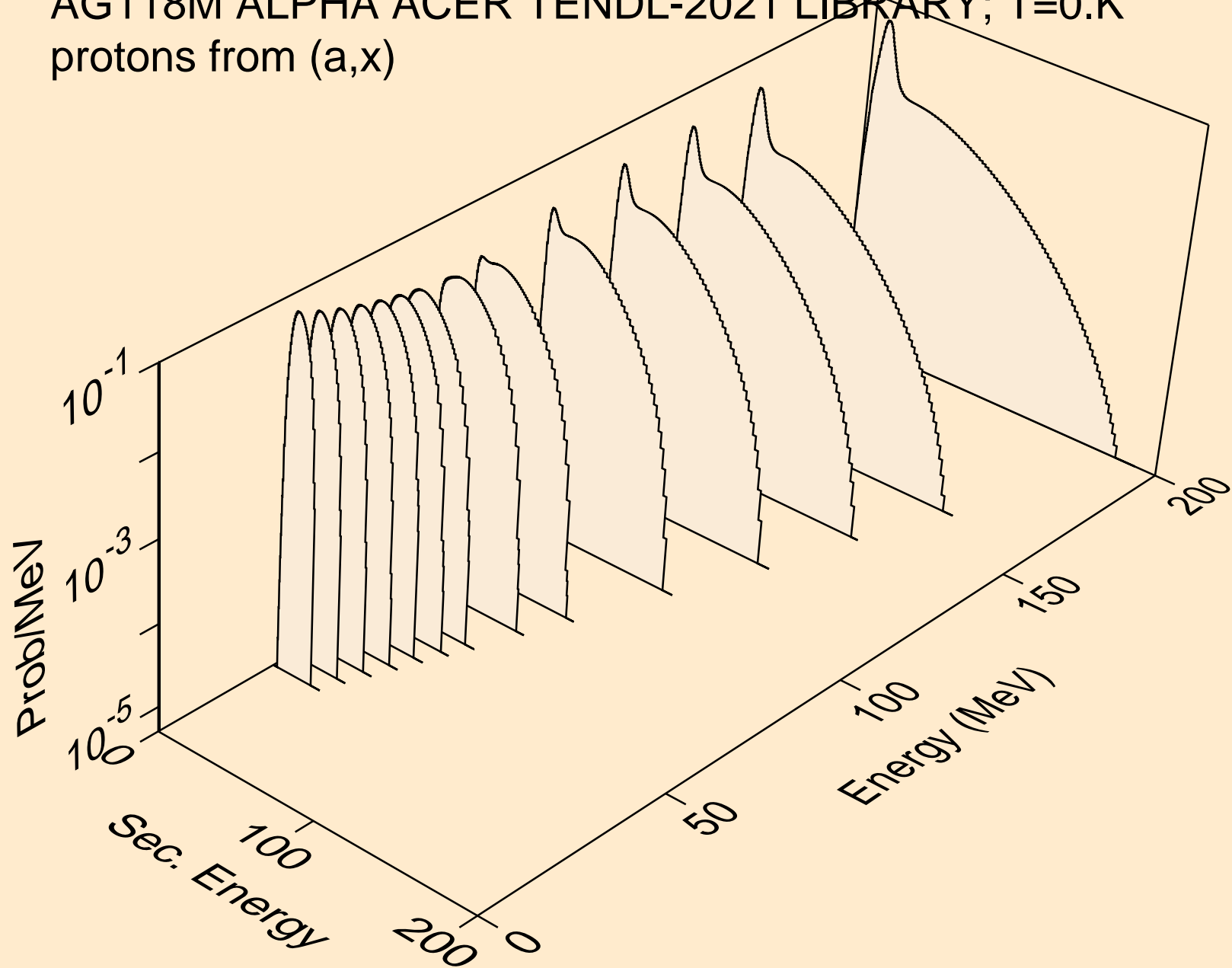
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neutrons from (a,2np)



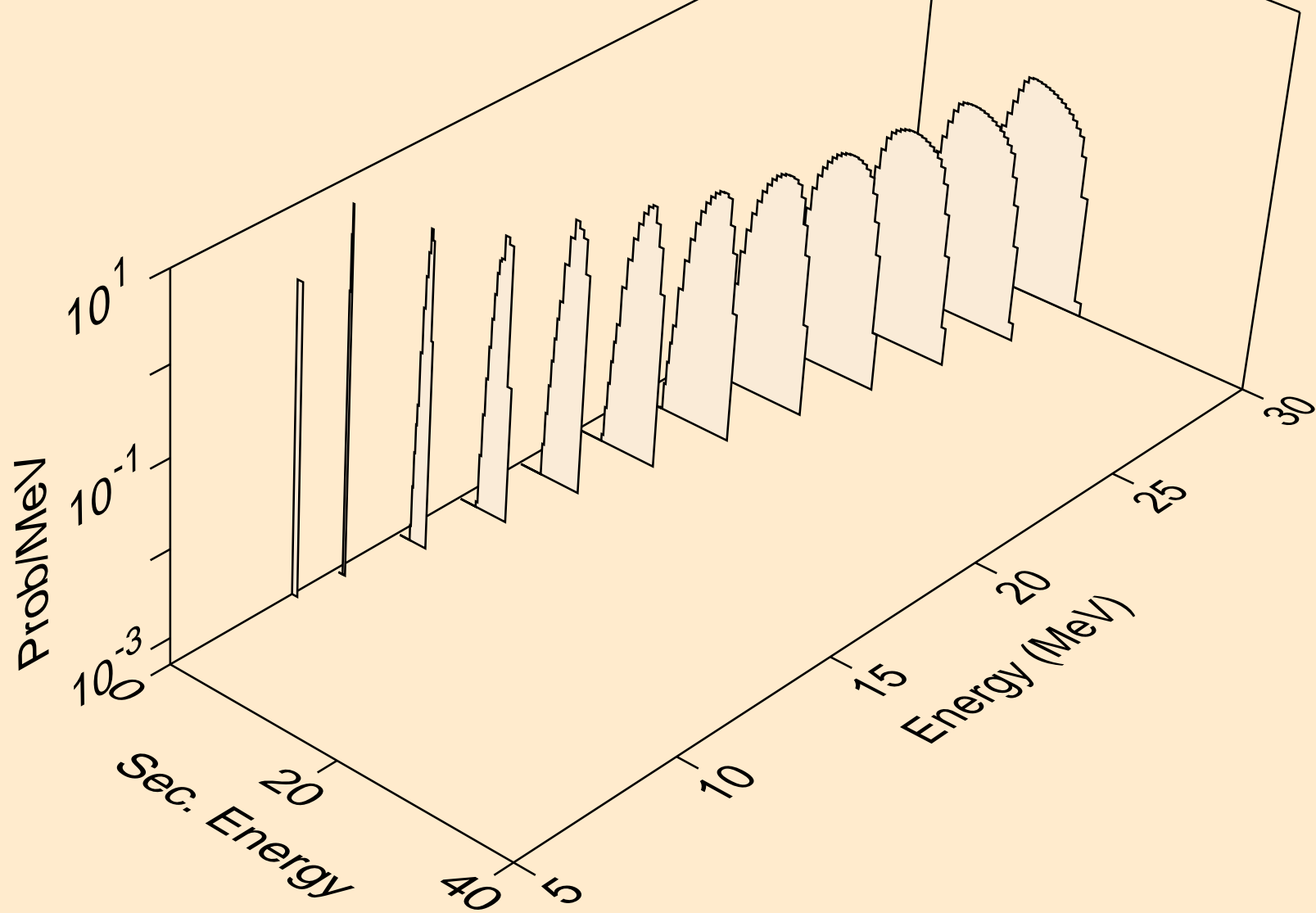
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neutrons from (a,3np)



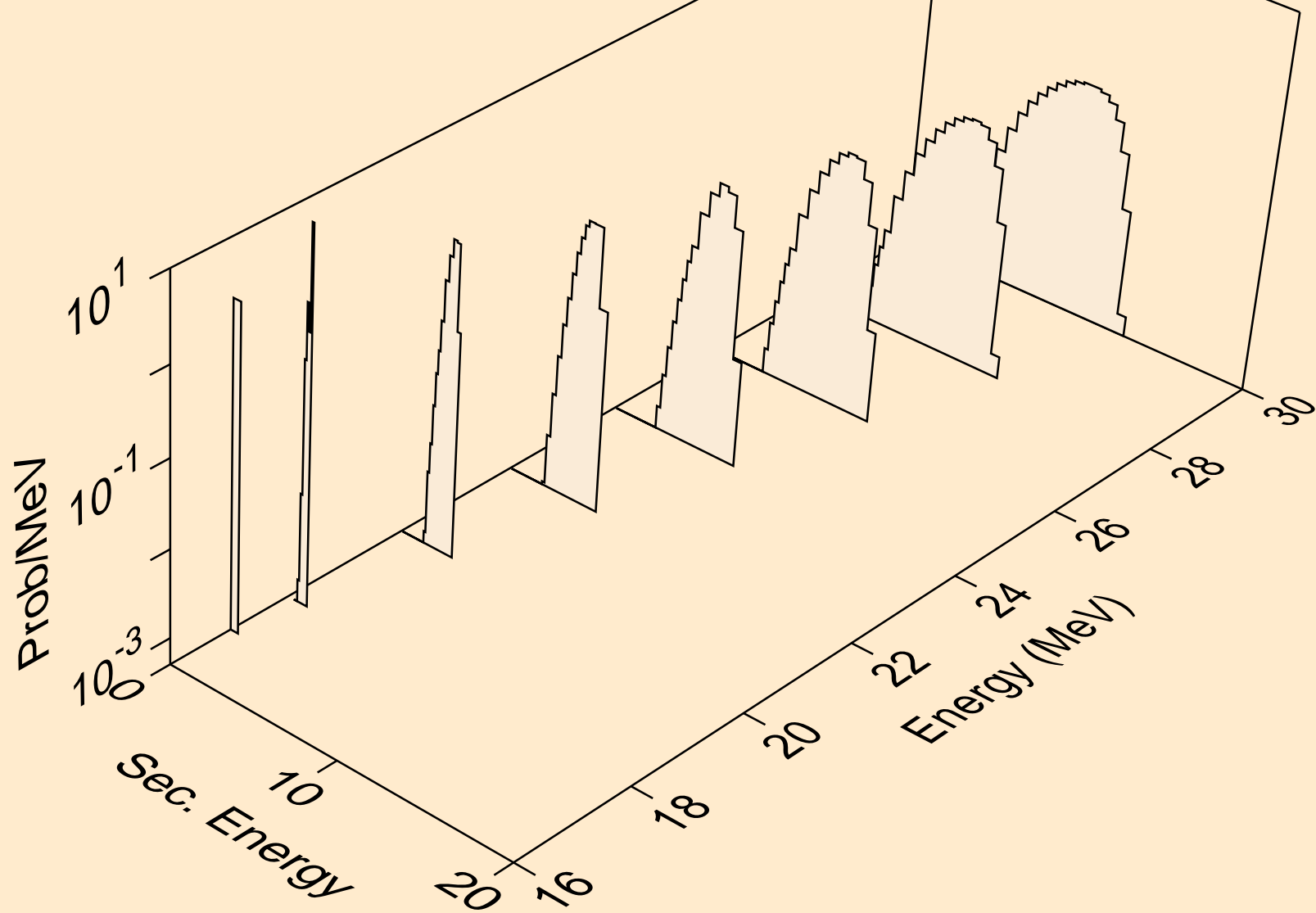
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

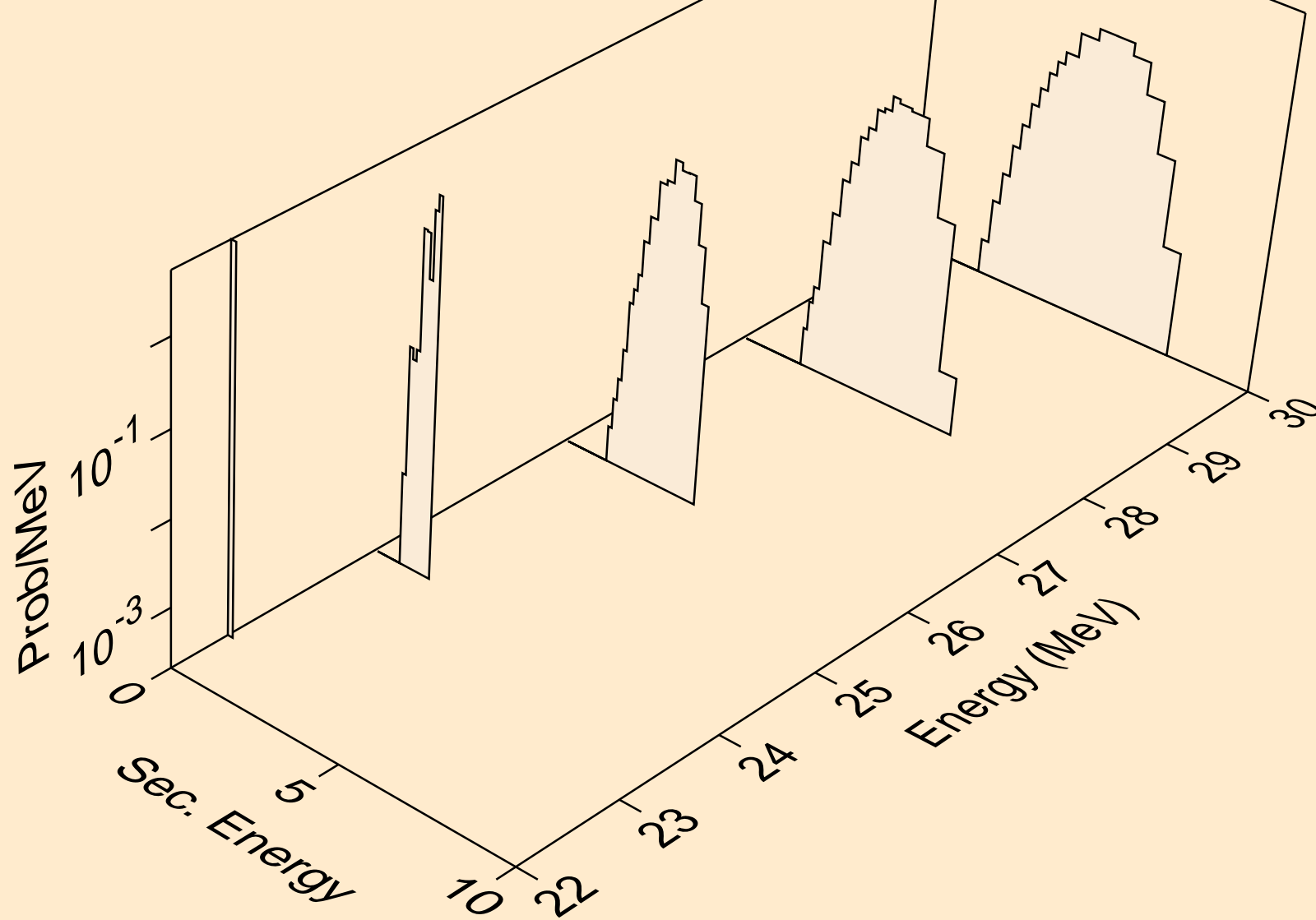


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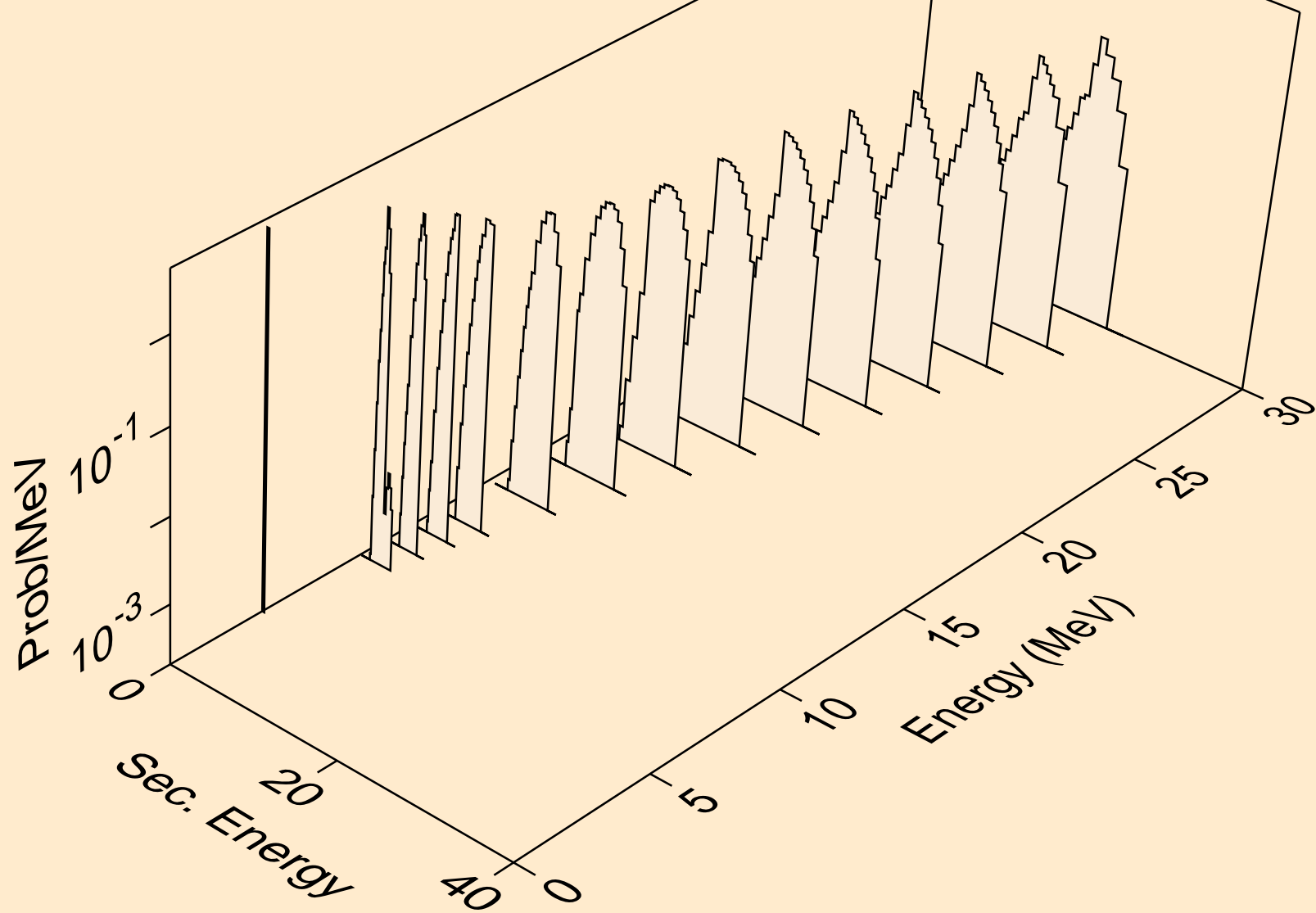




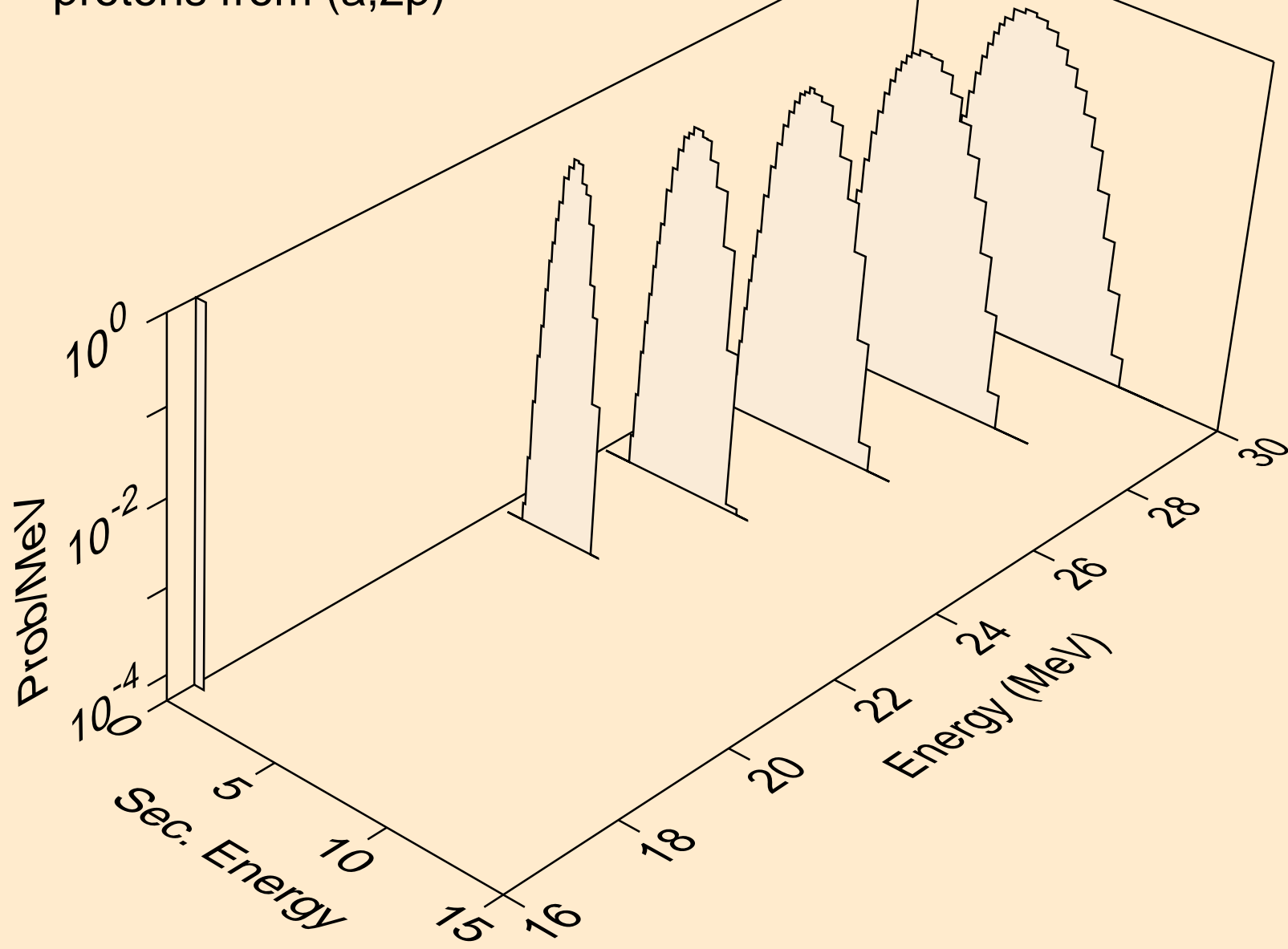
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protons from (a,3np)



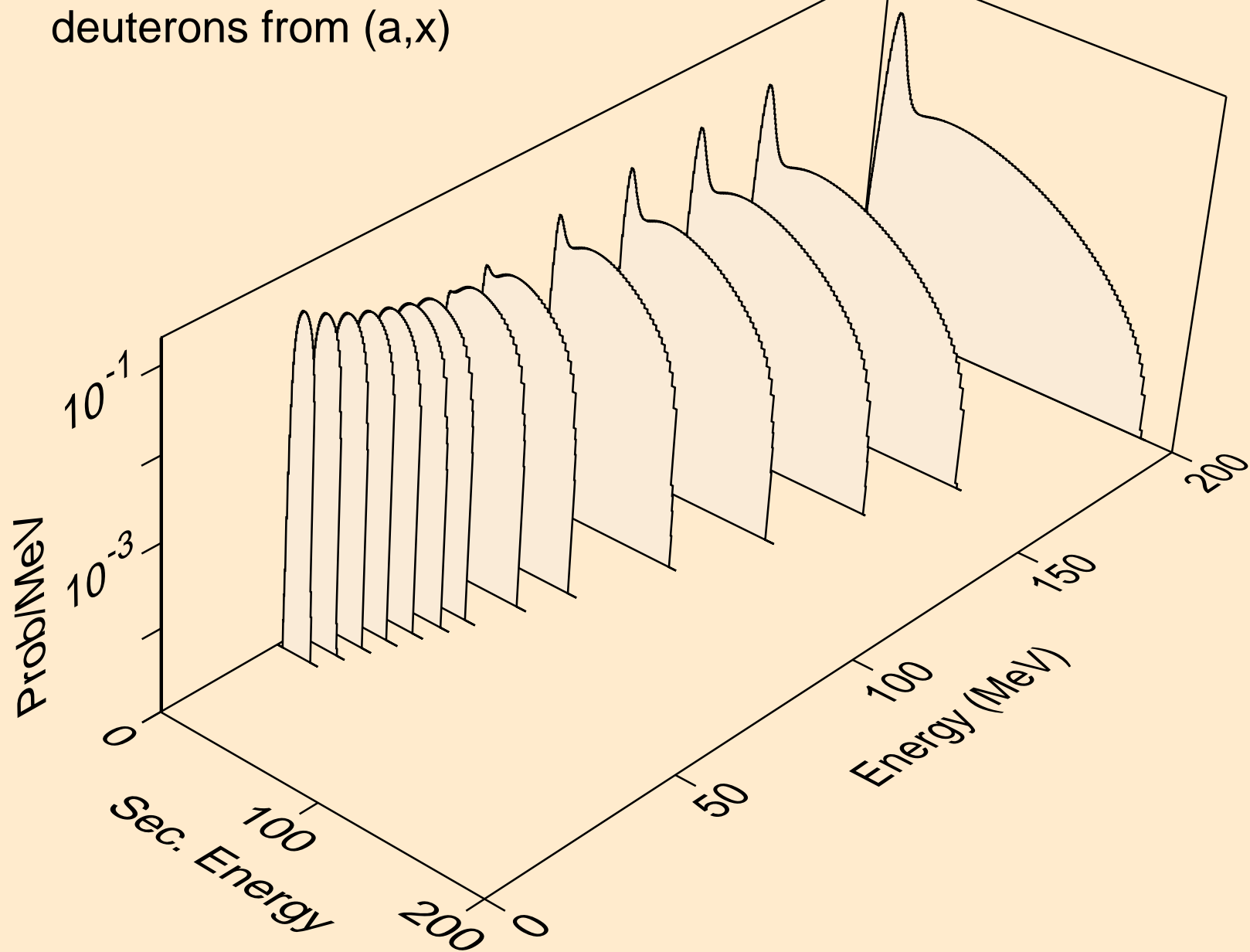
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protons from (a,p)



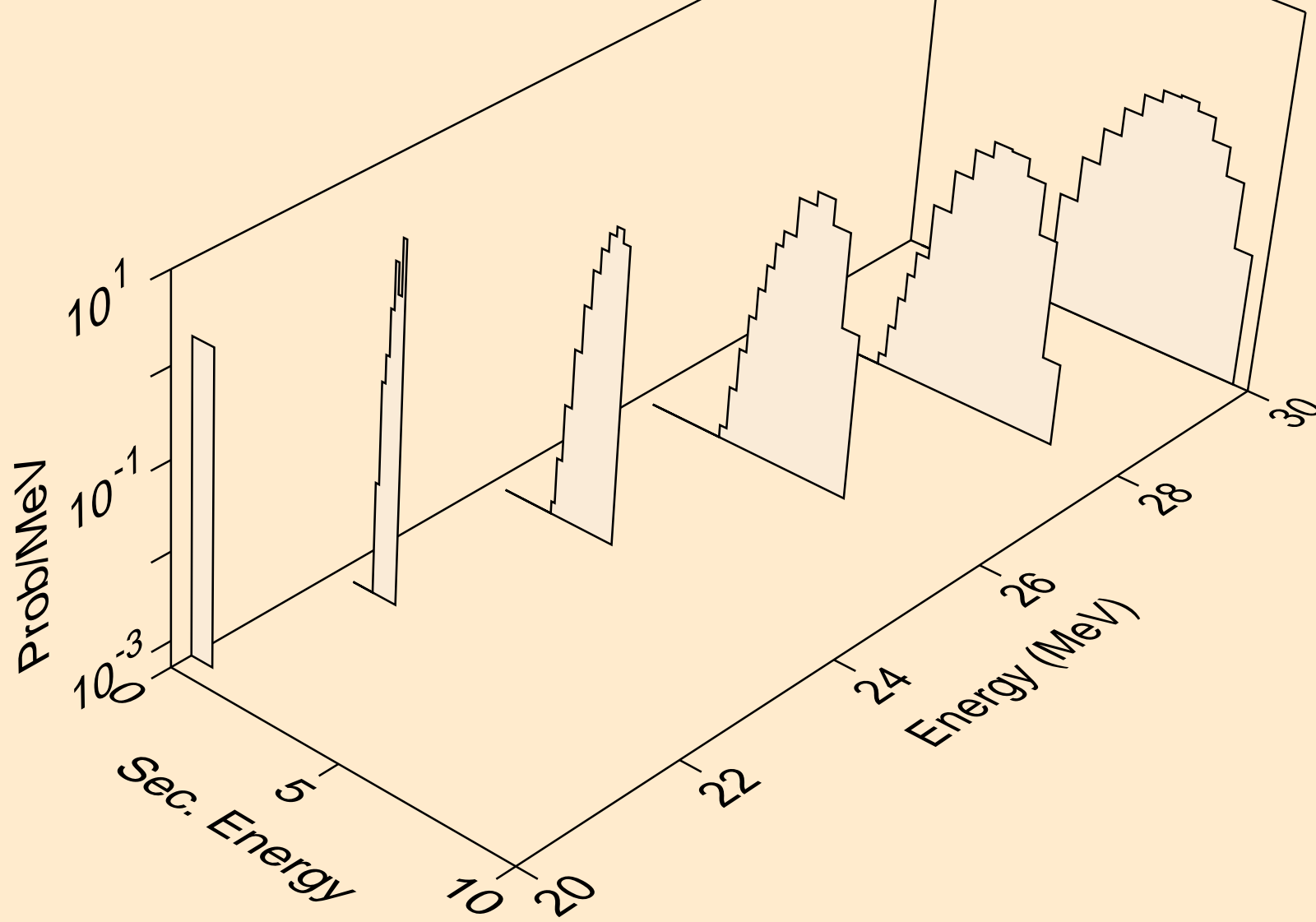
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protons from (a,2p)



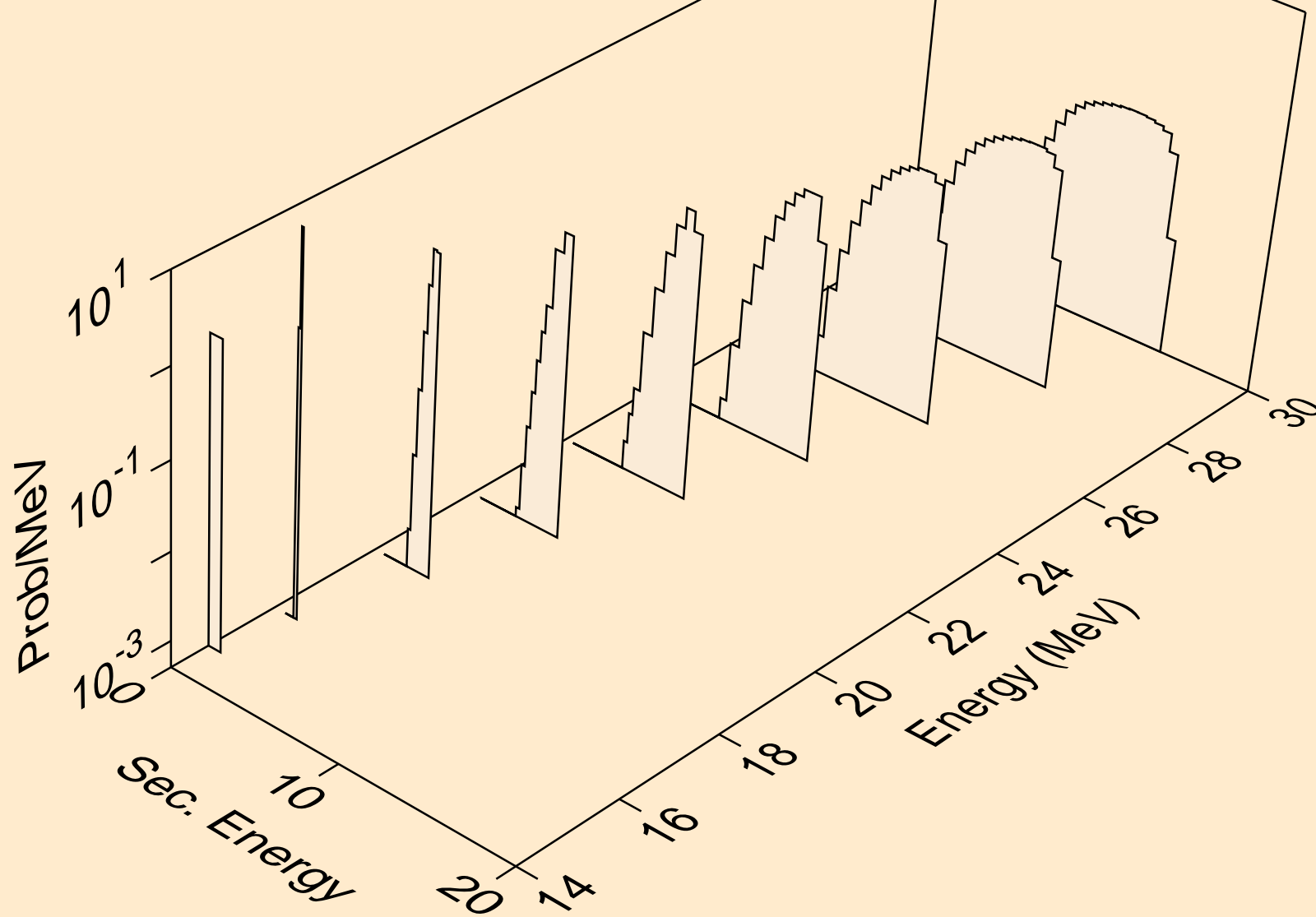
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deuterons from (a,x)



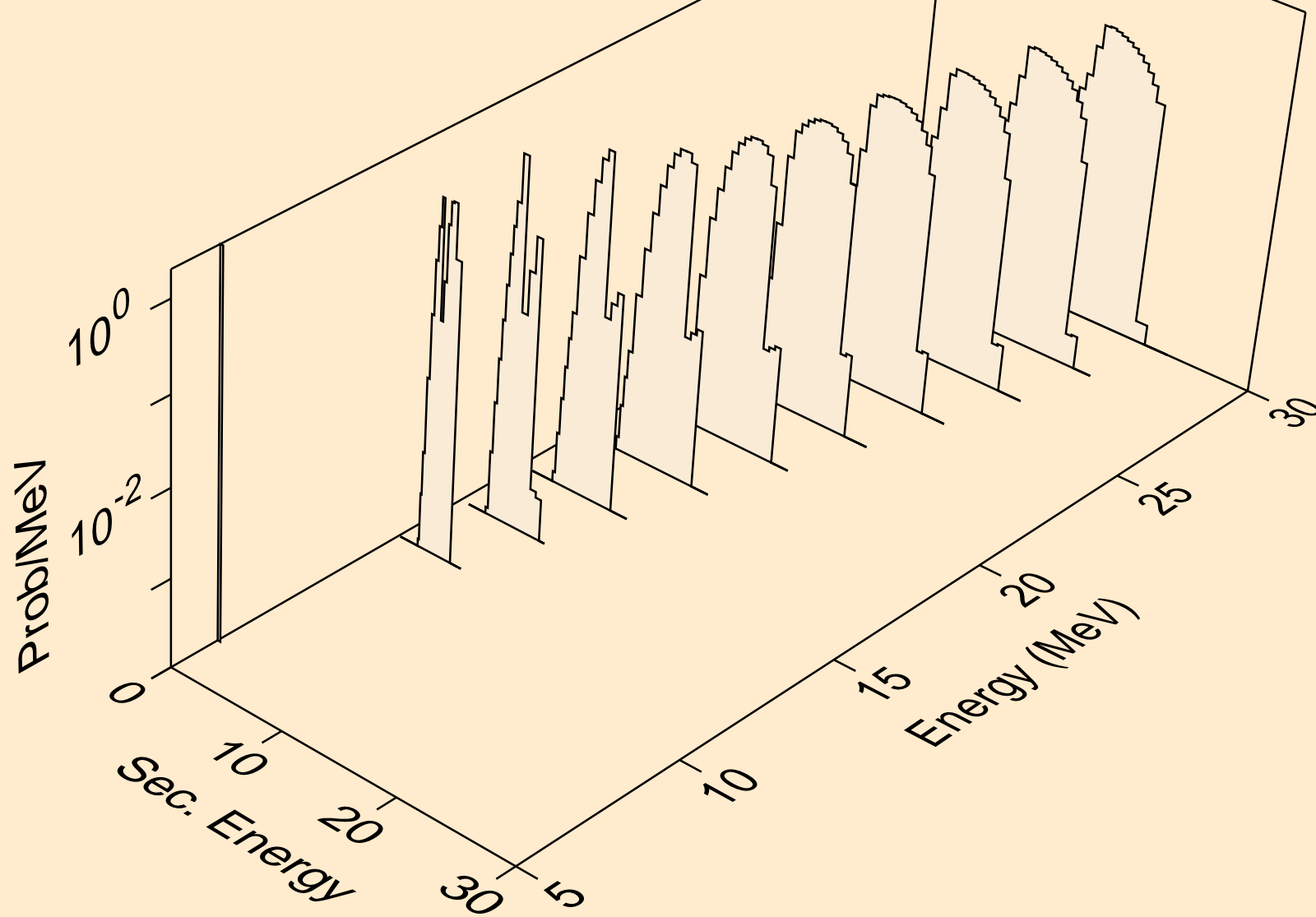
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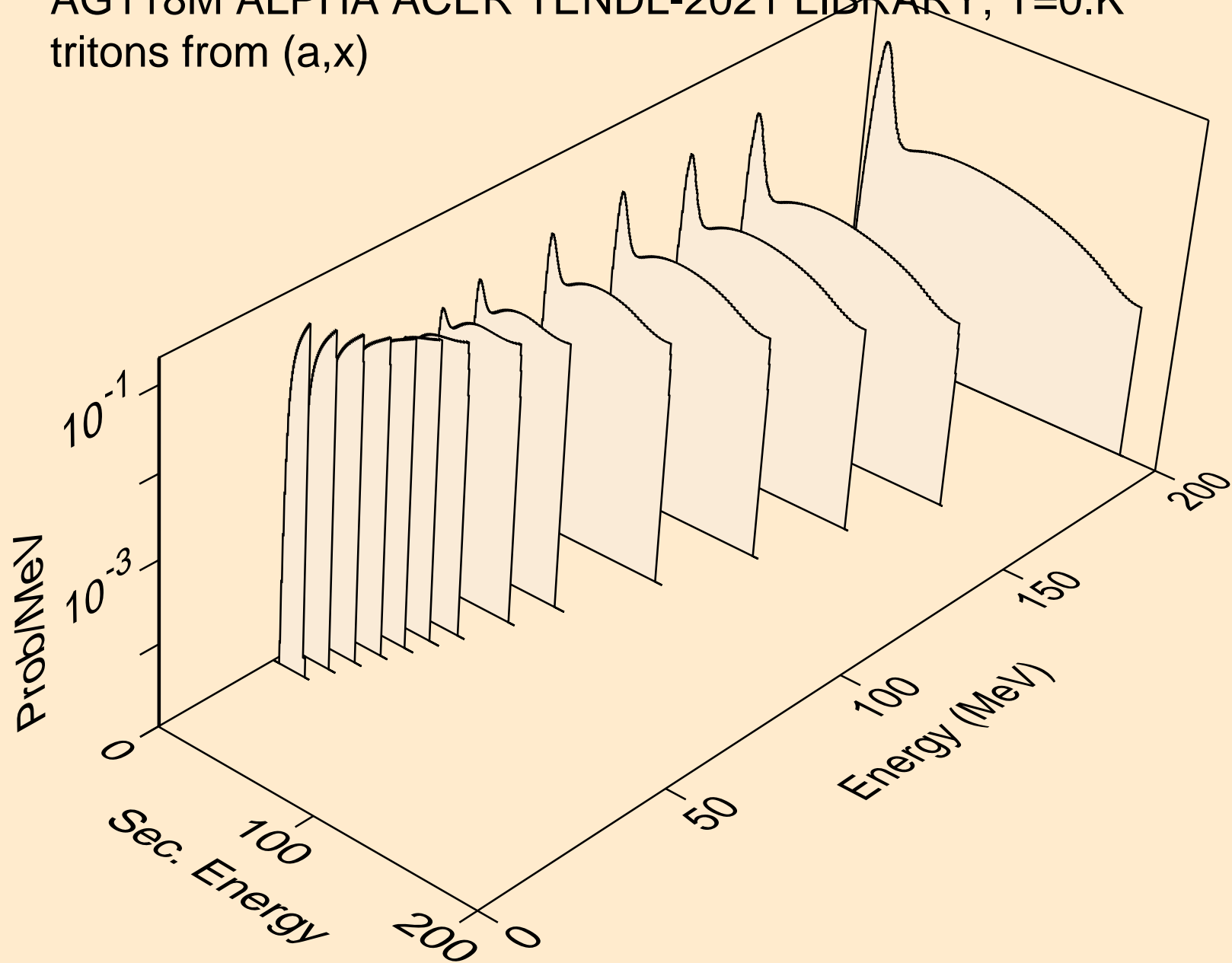
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)

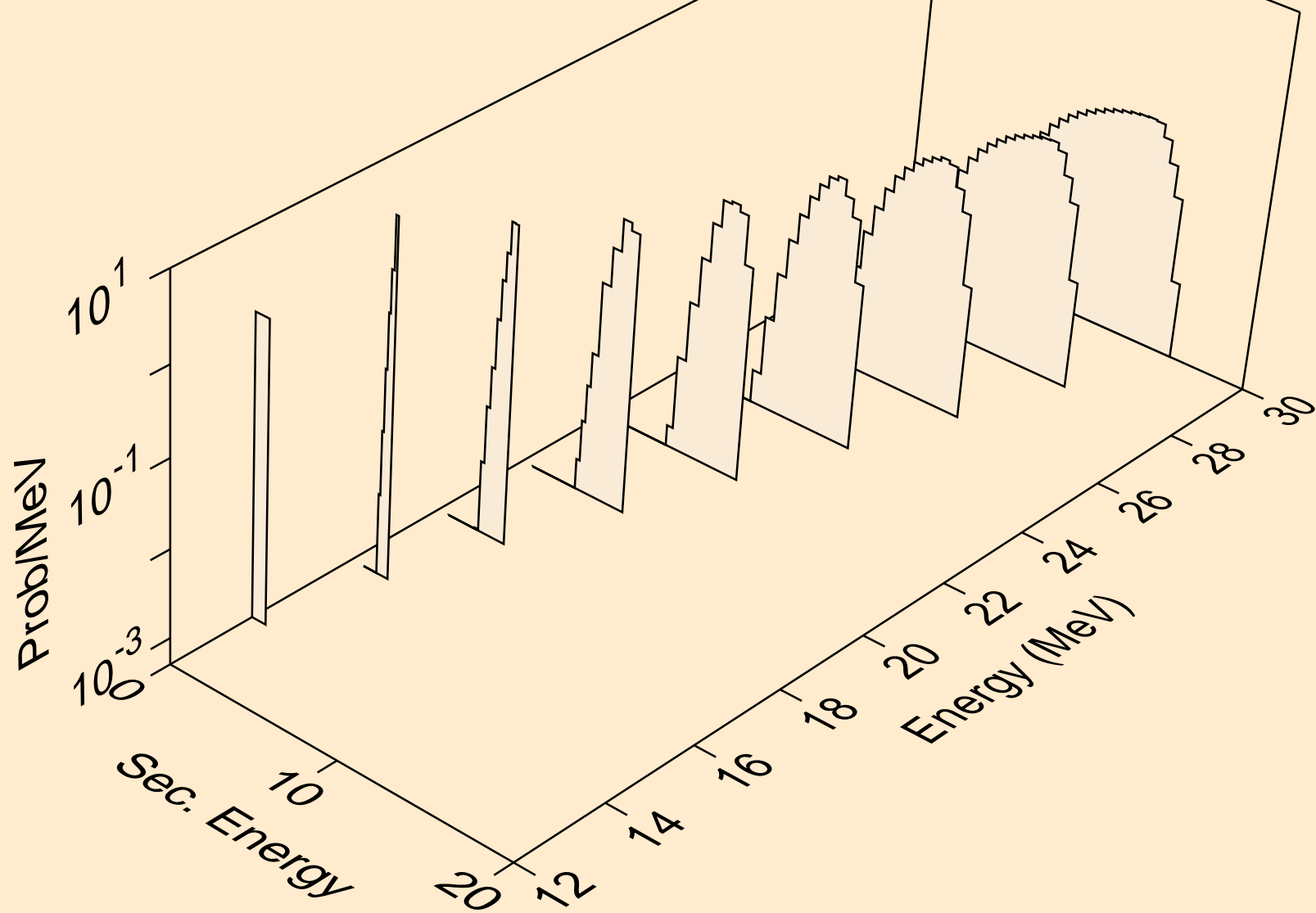


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tritons from (a,x)

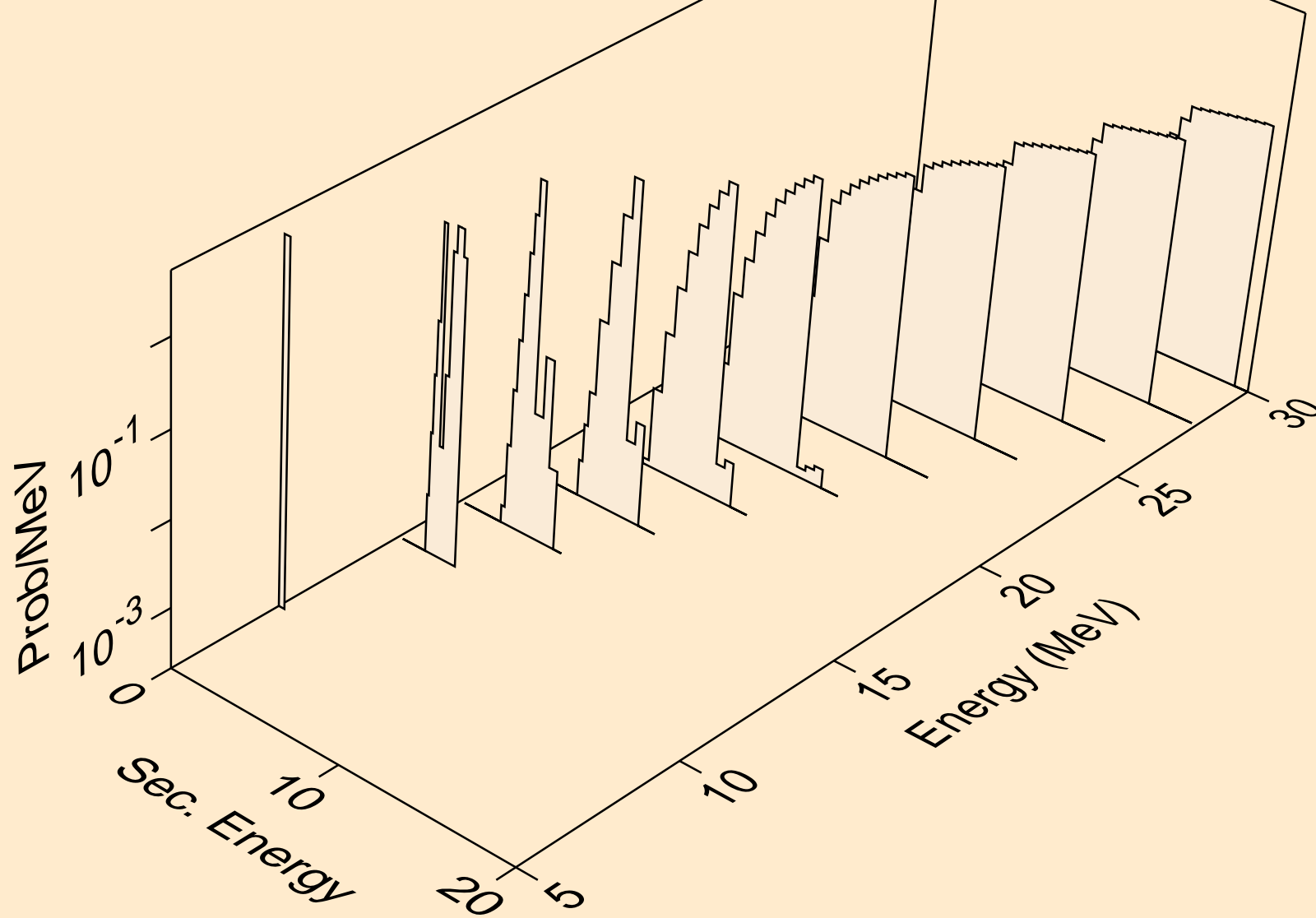




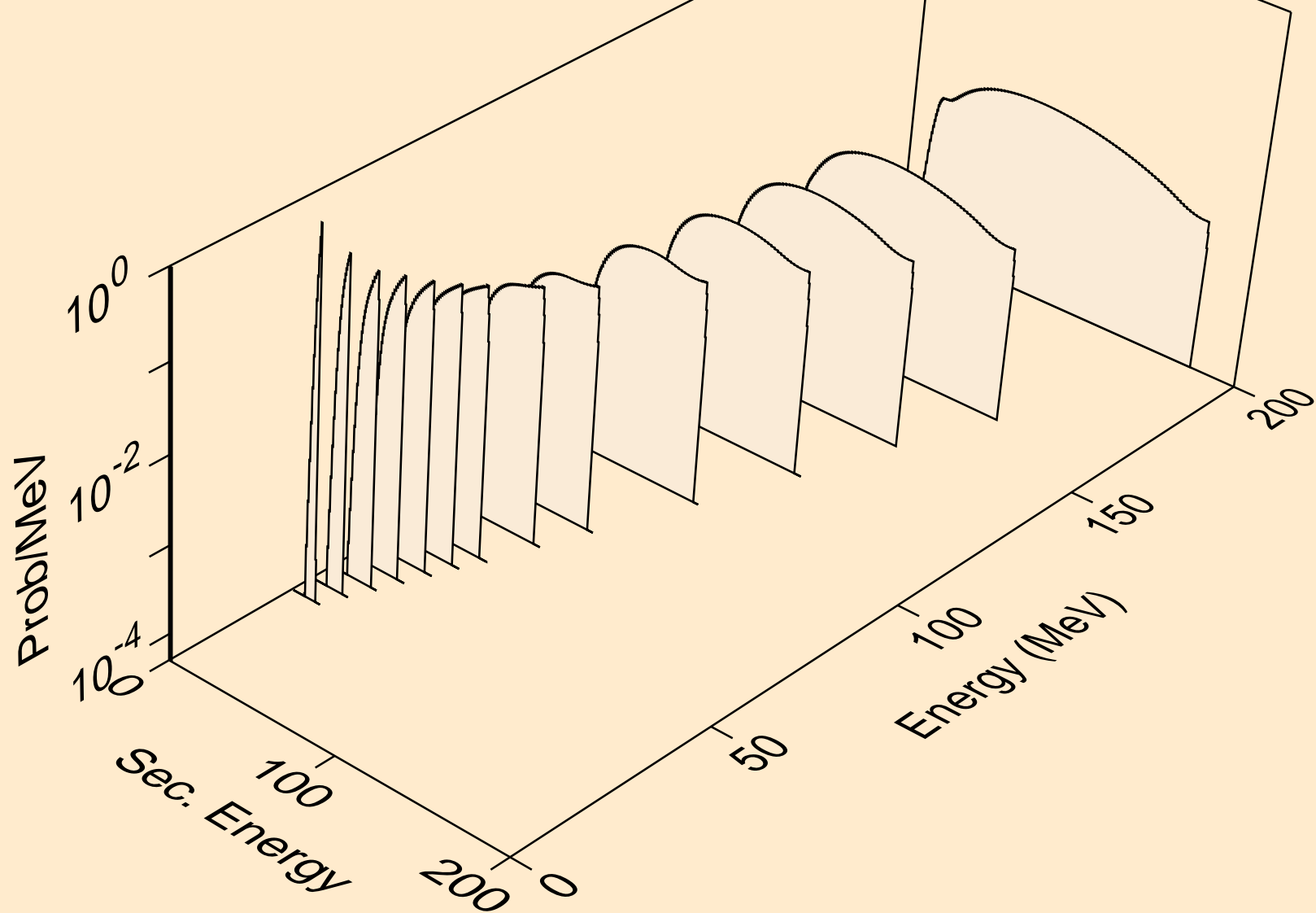
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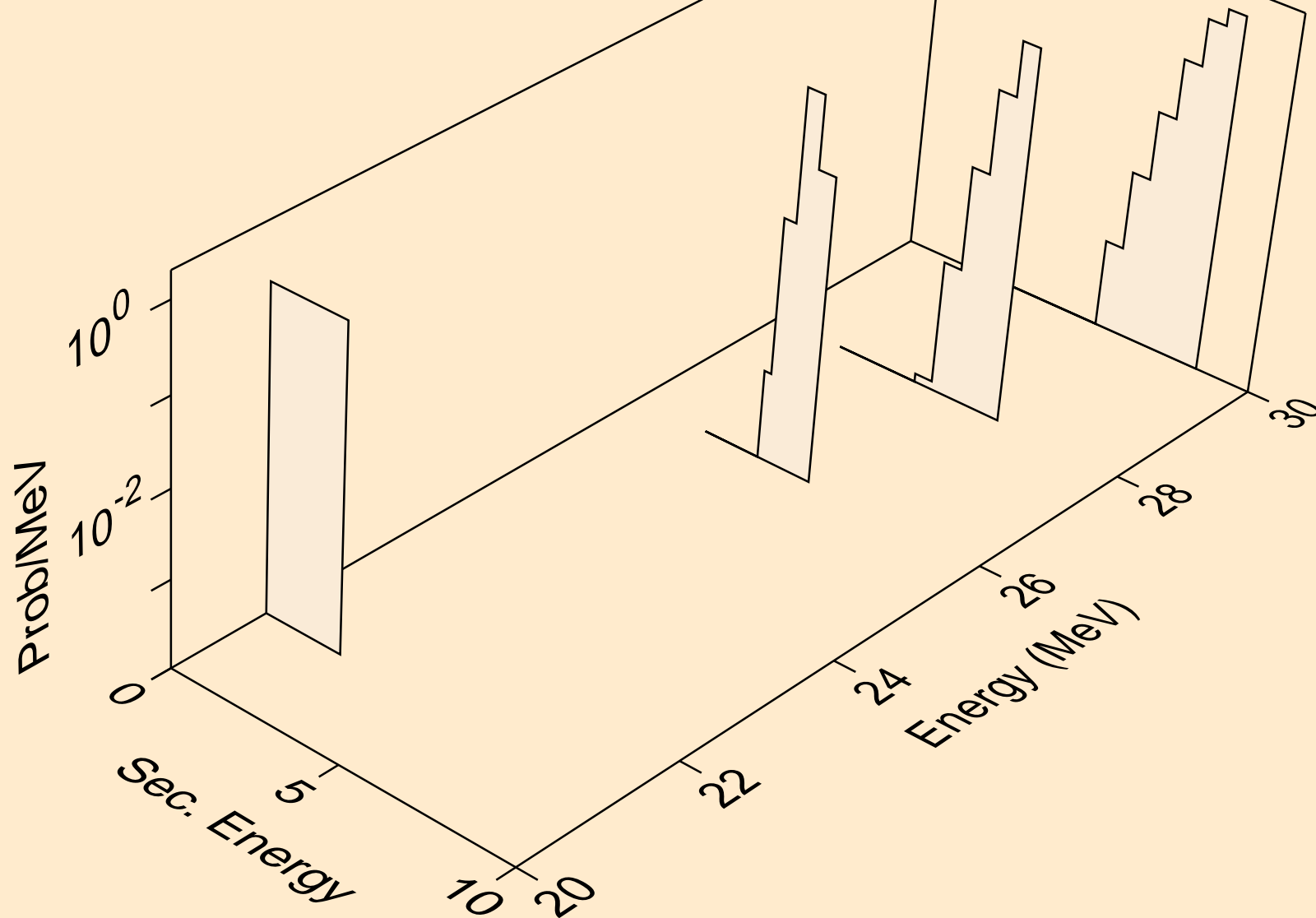
AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



AG118M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

