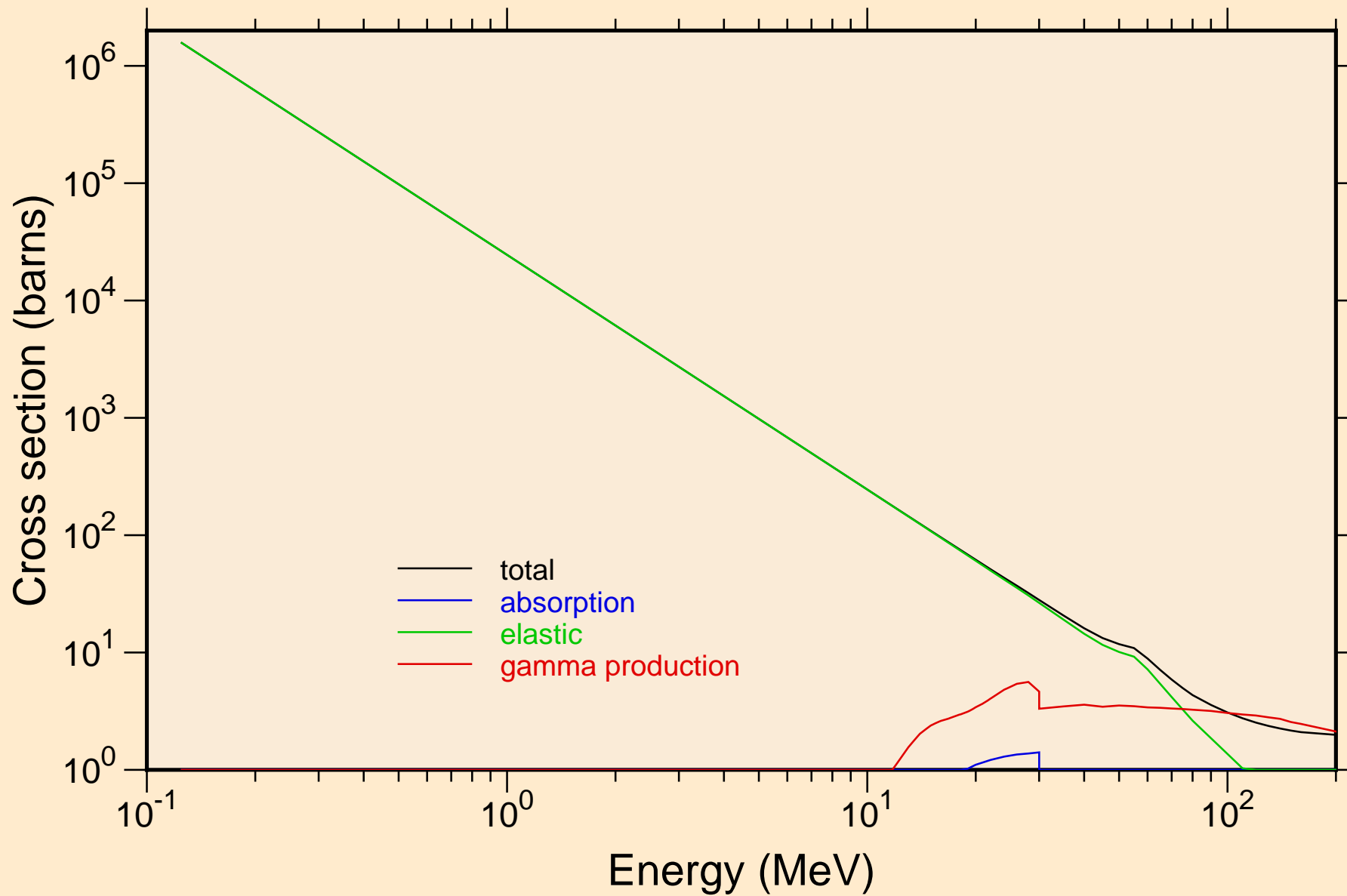


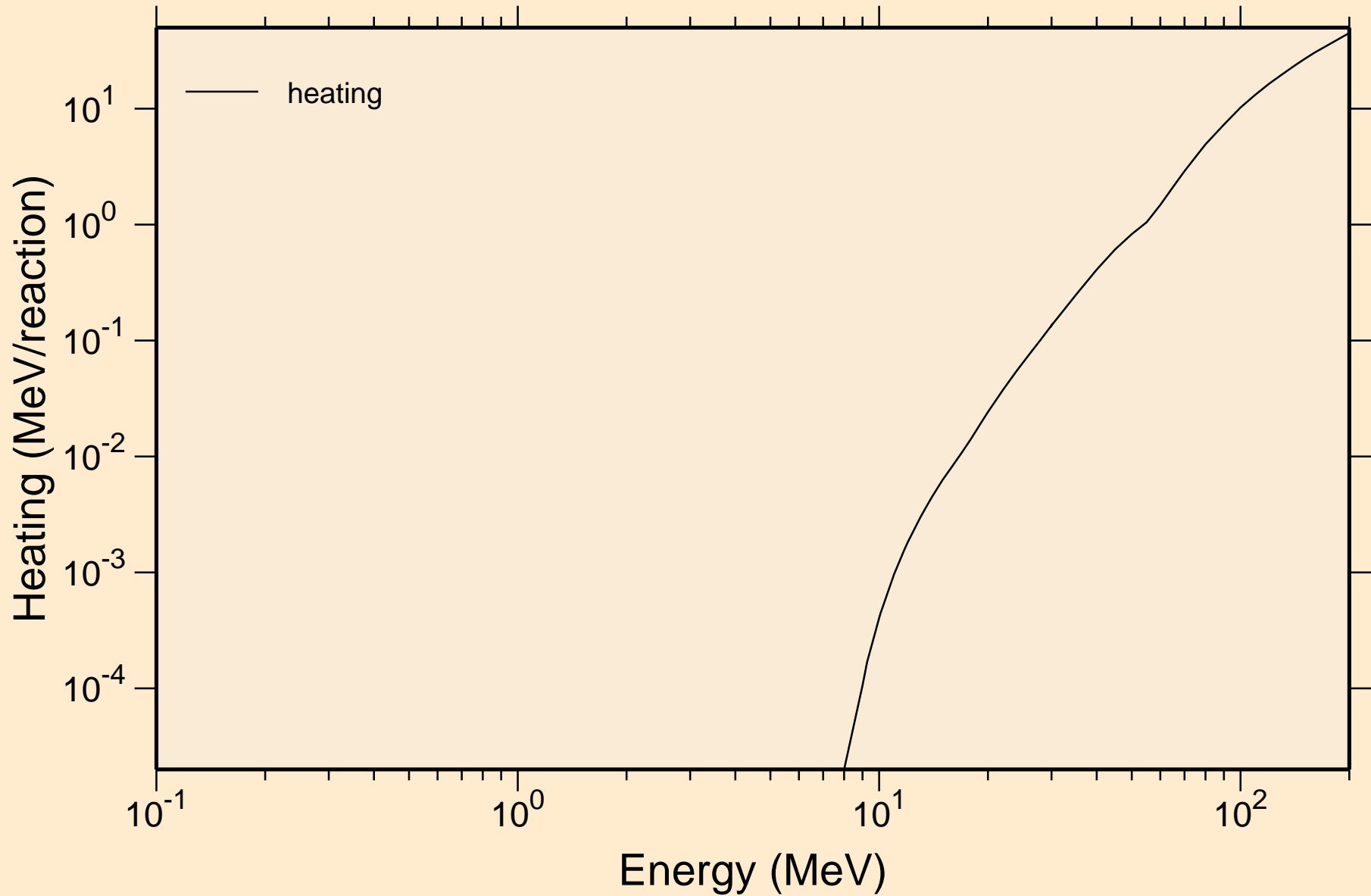
# ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



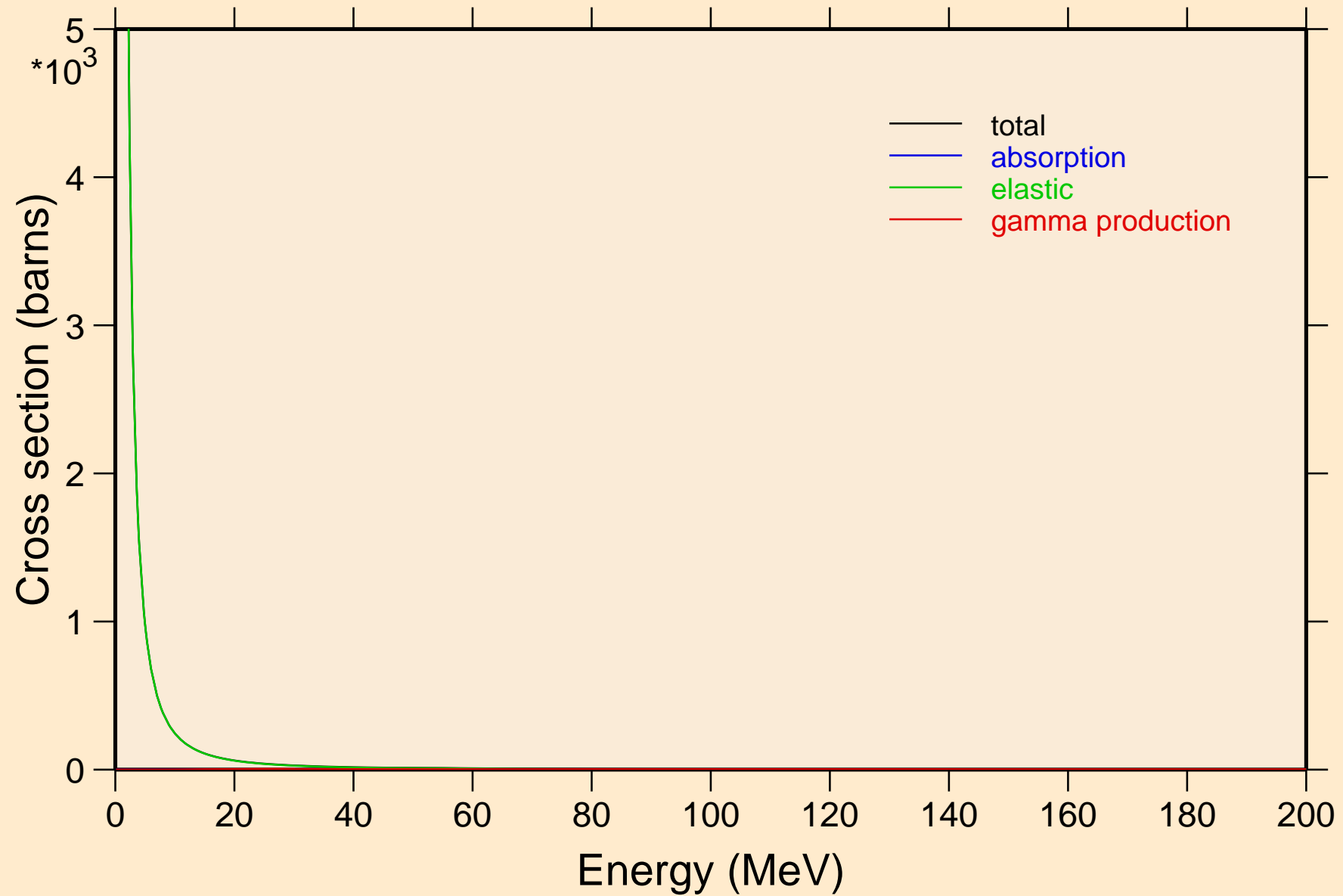
# ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Heating



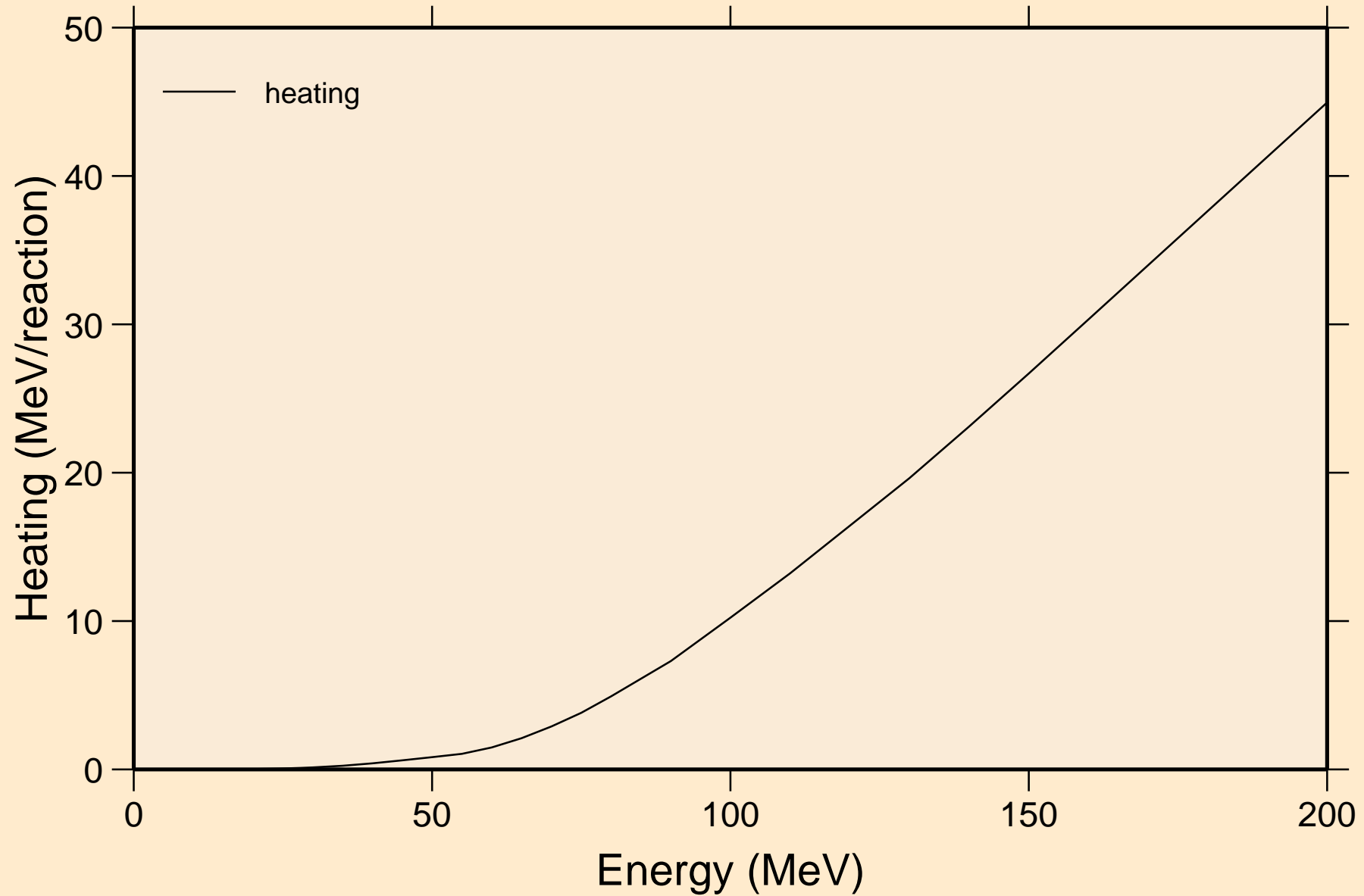
# ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

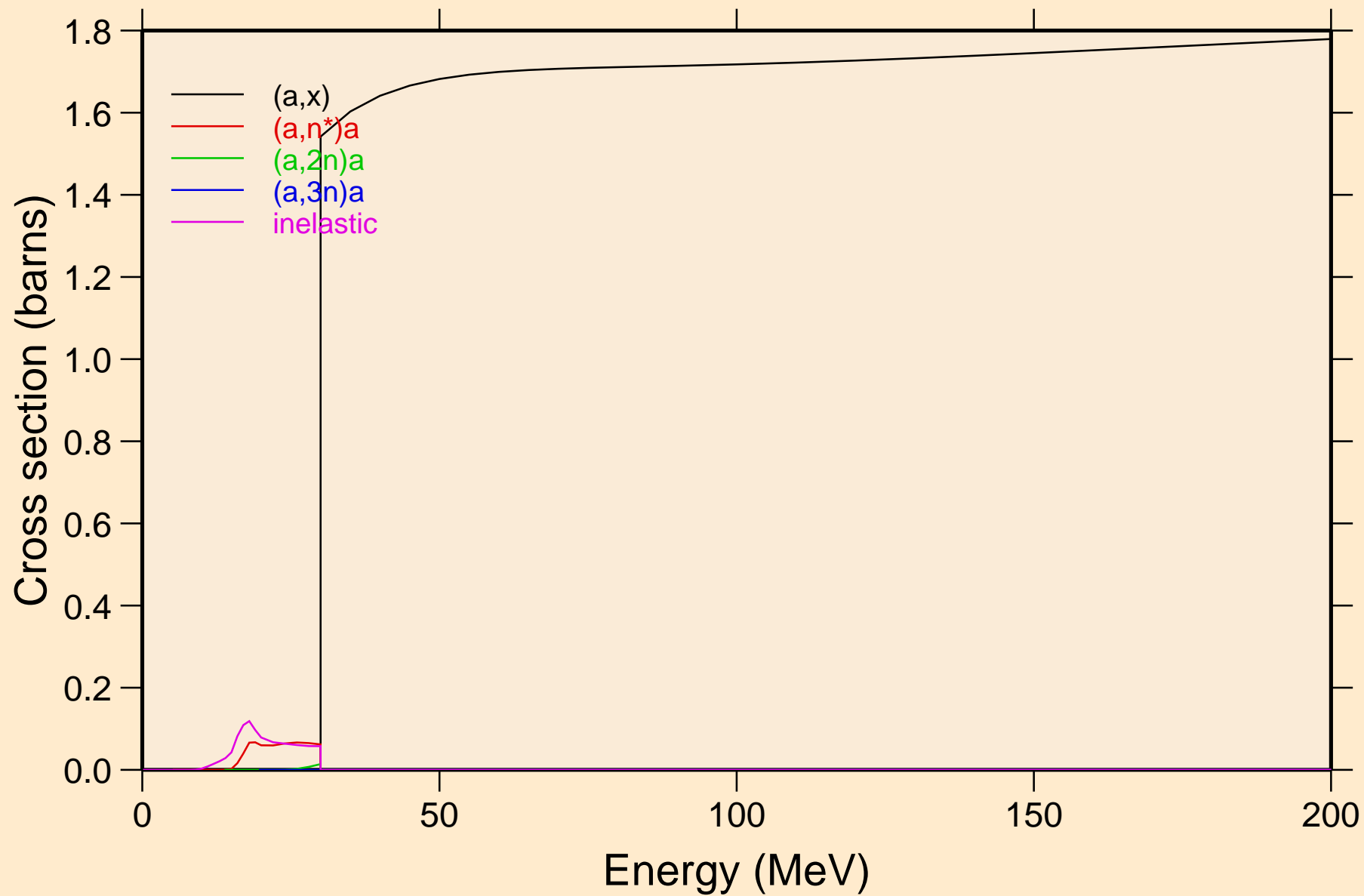


ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

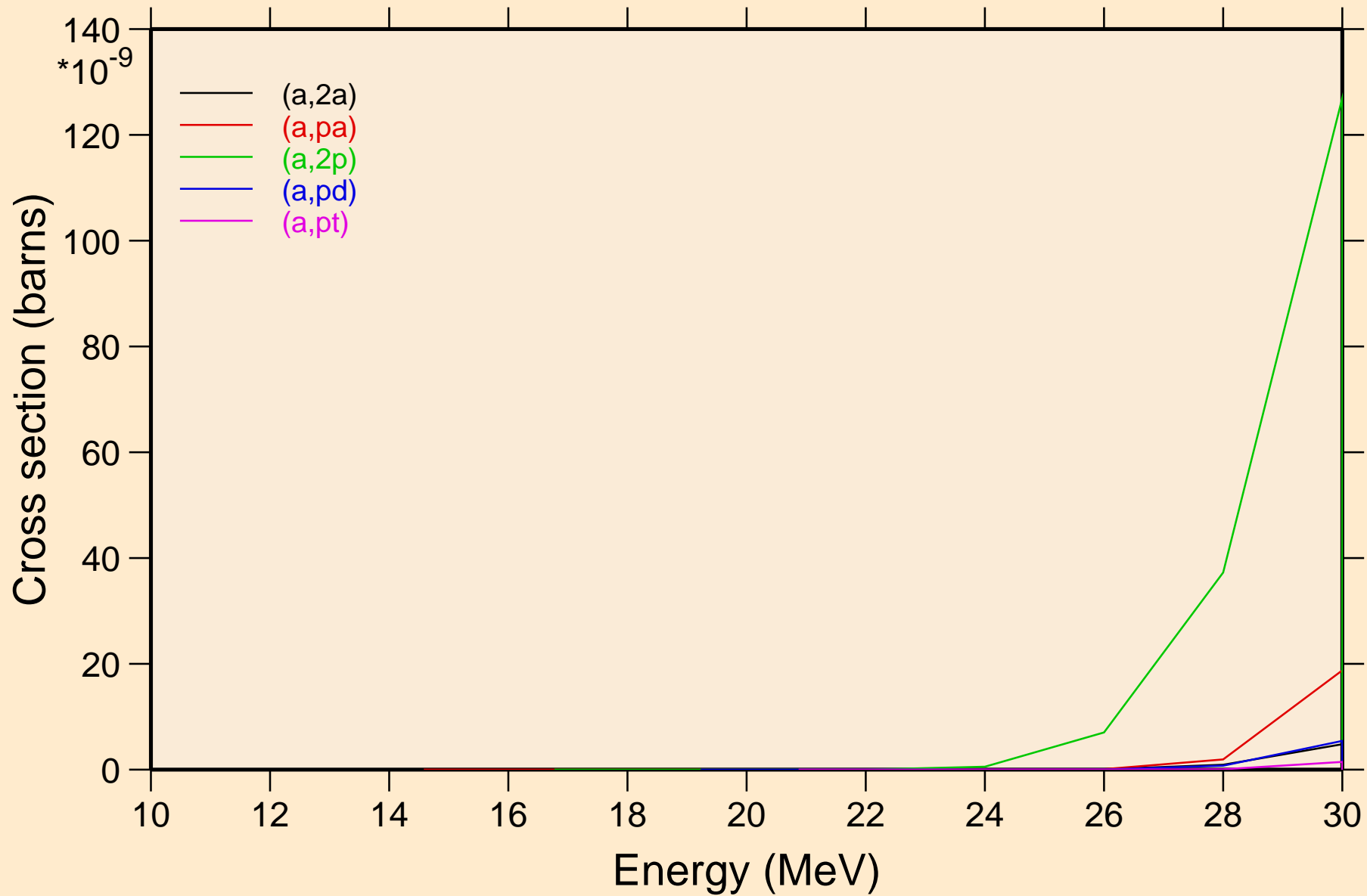
Heating



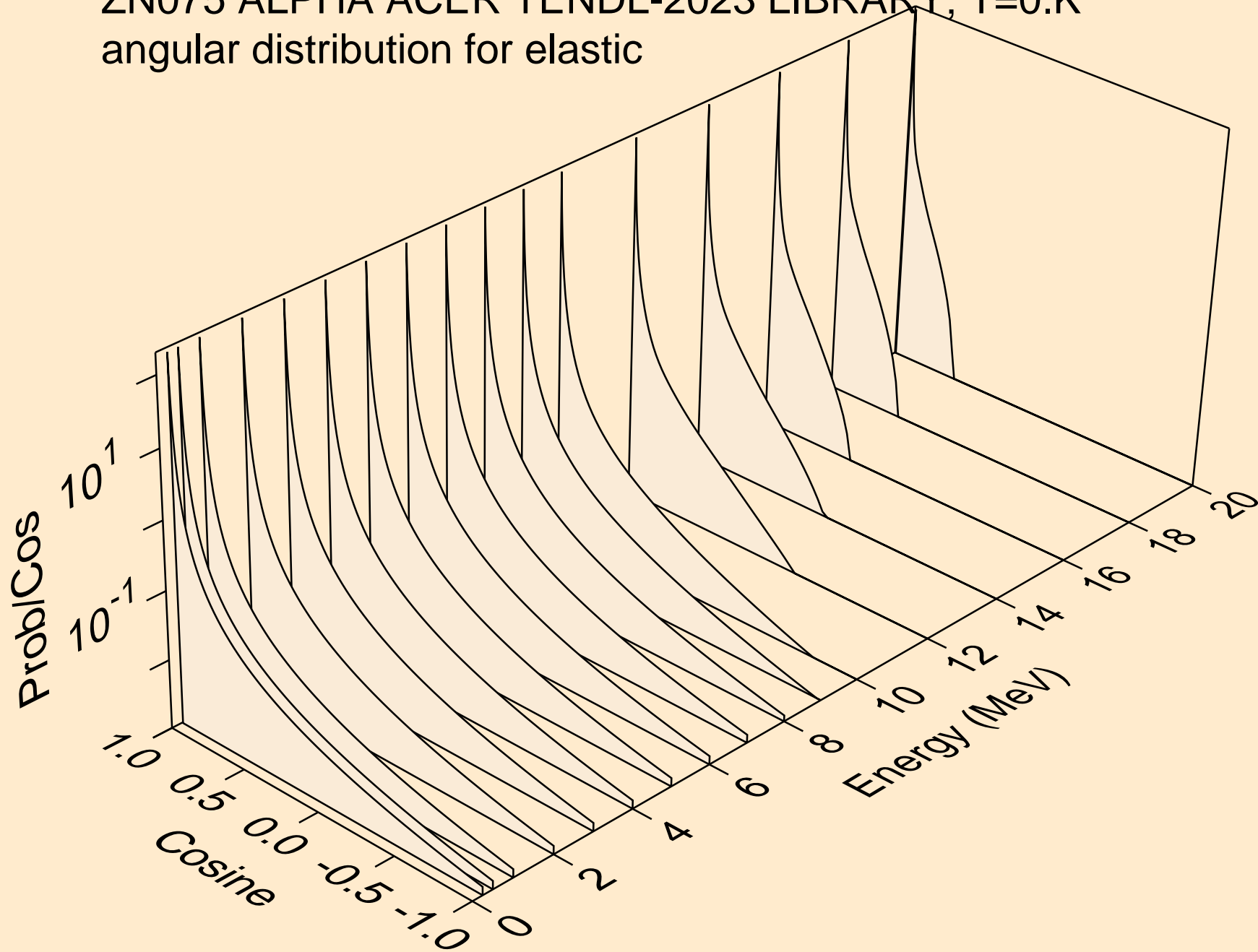
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



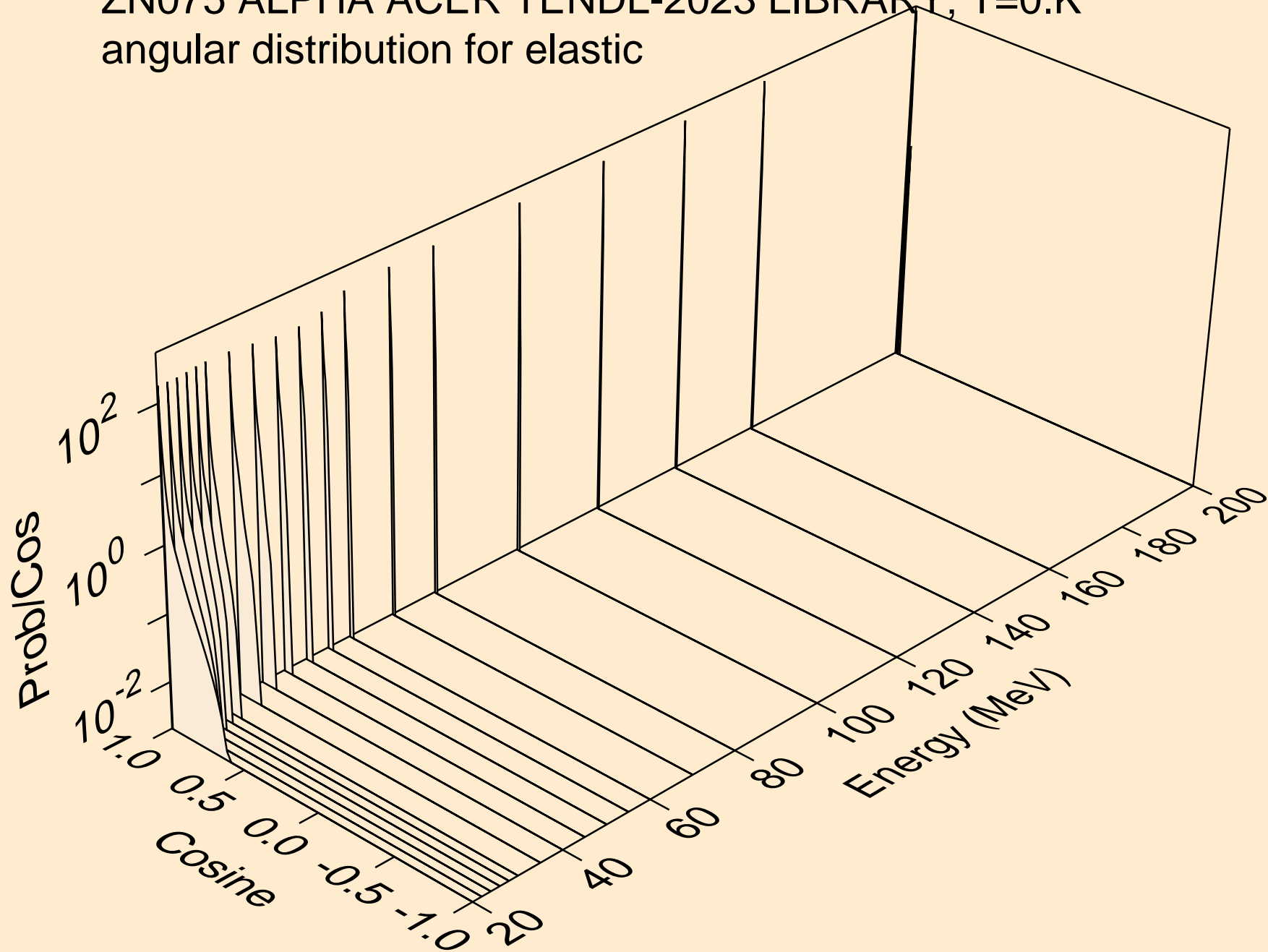
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

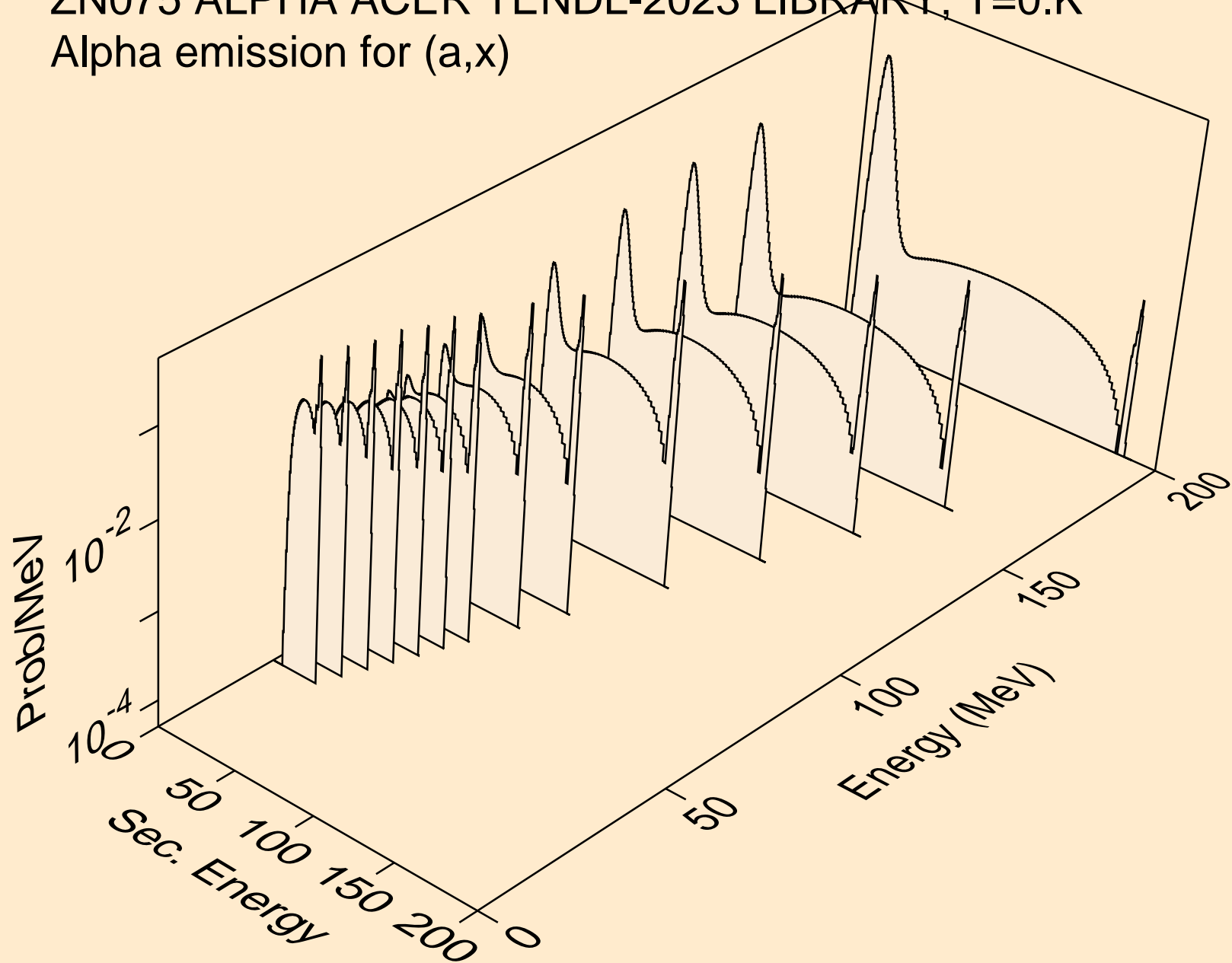


ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

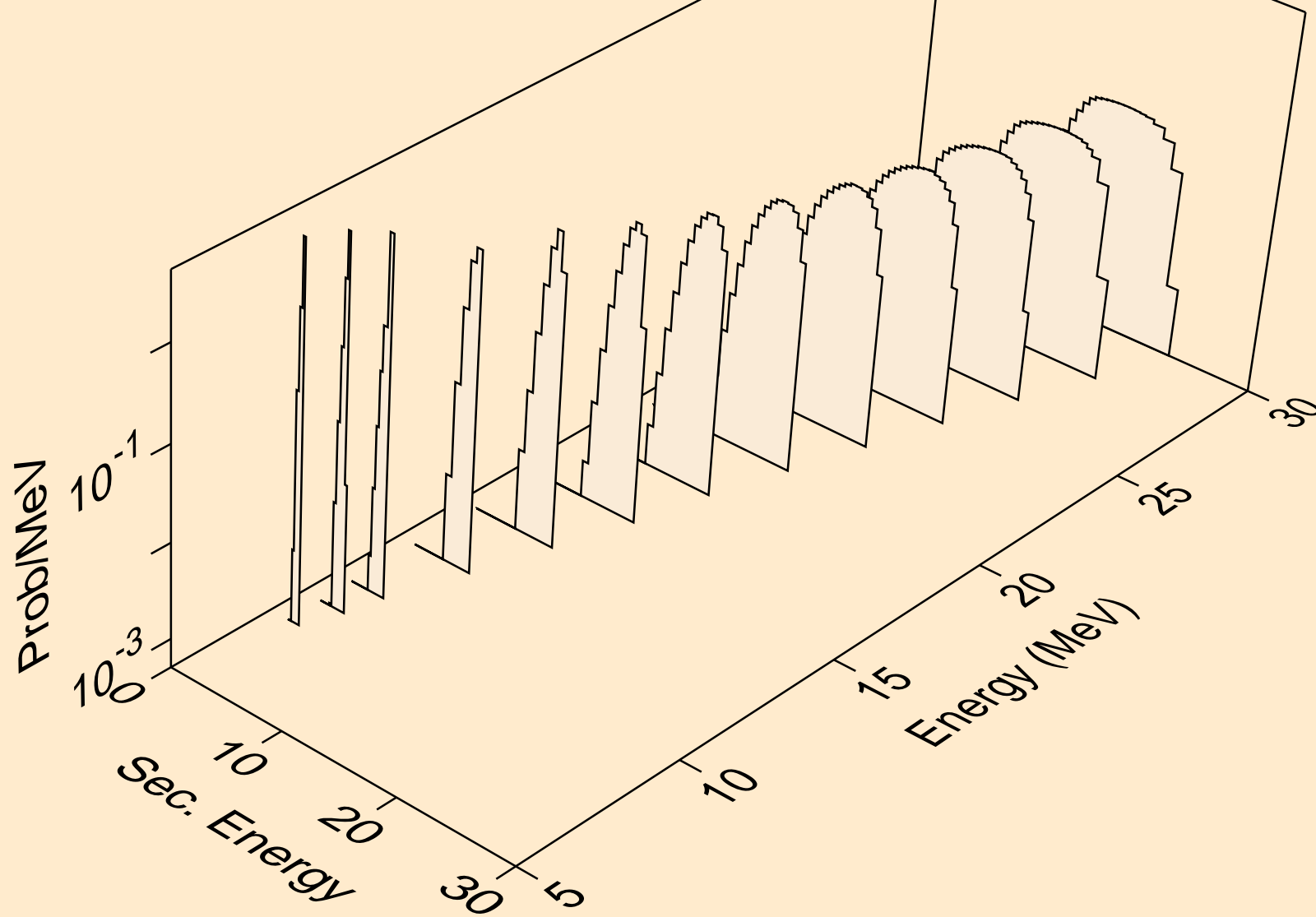




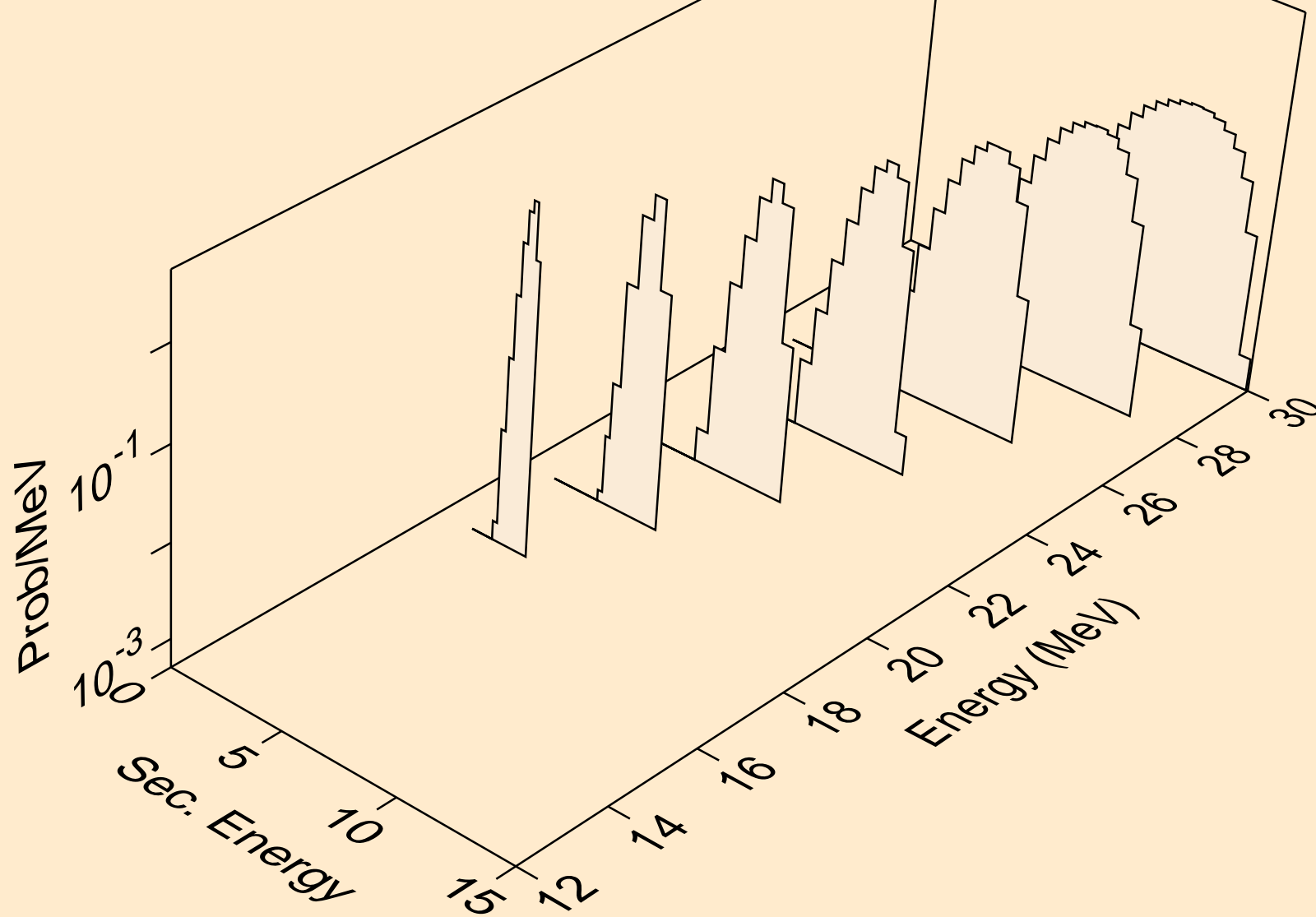
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



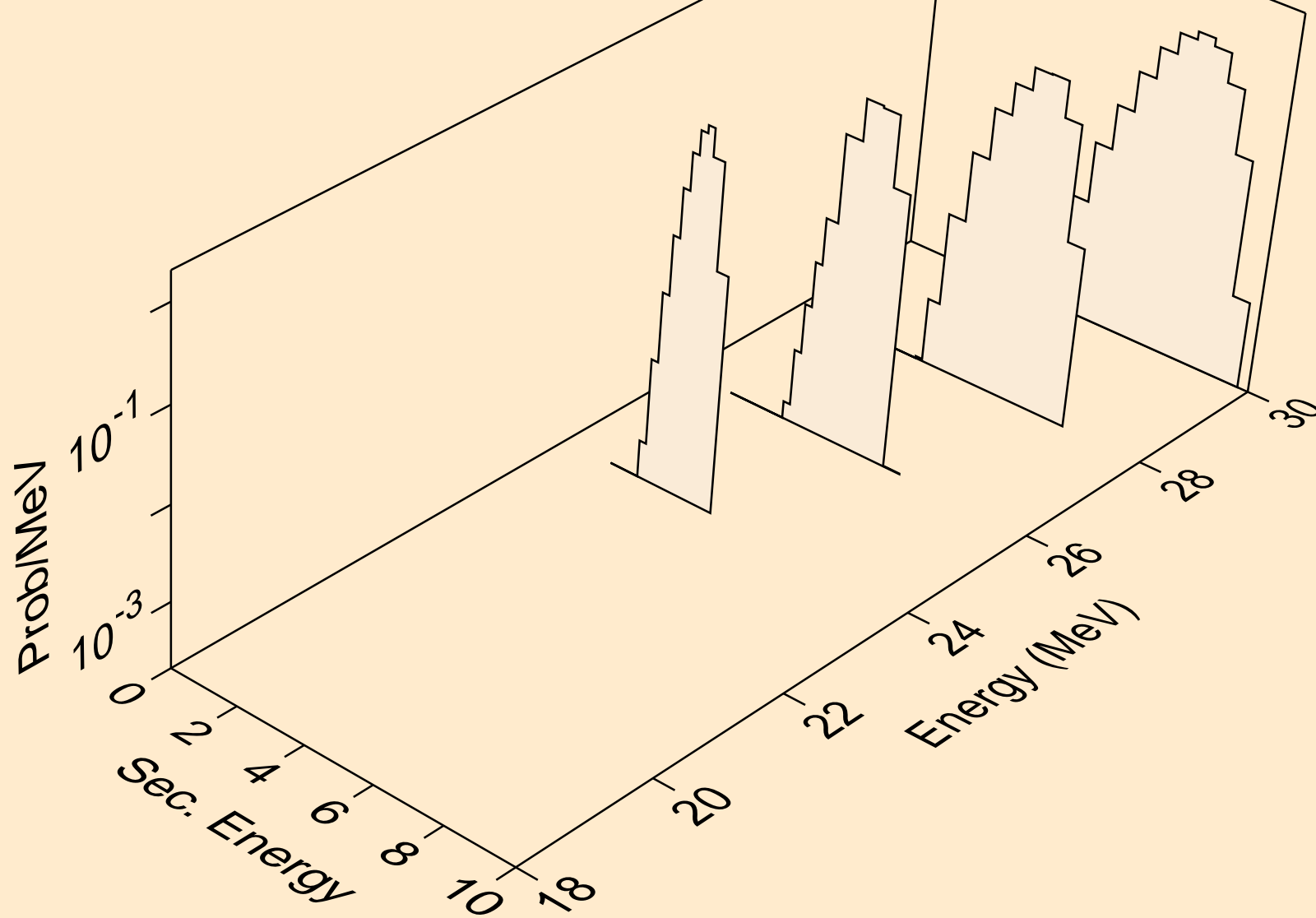
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



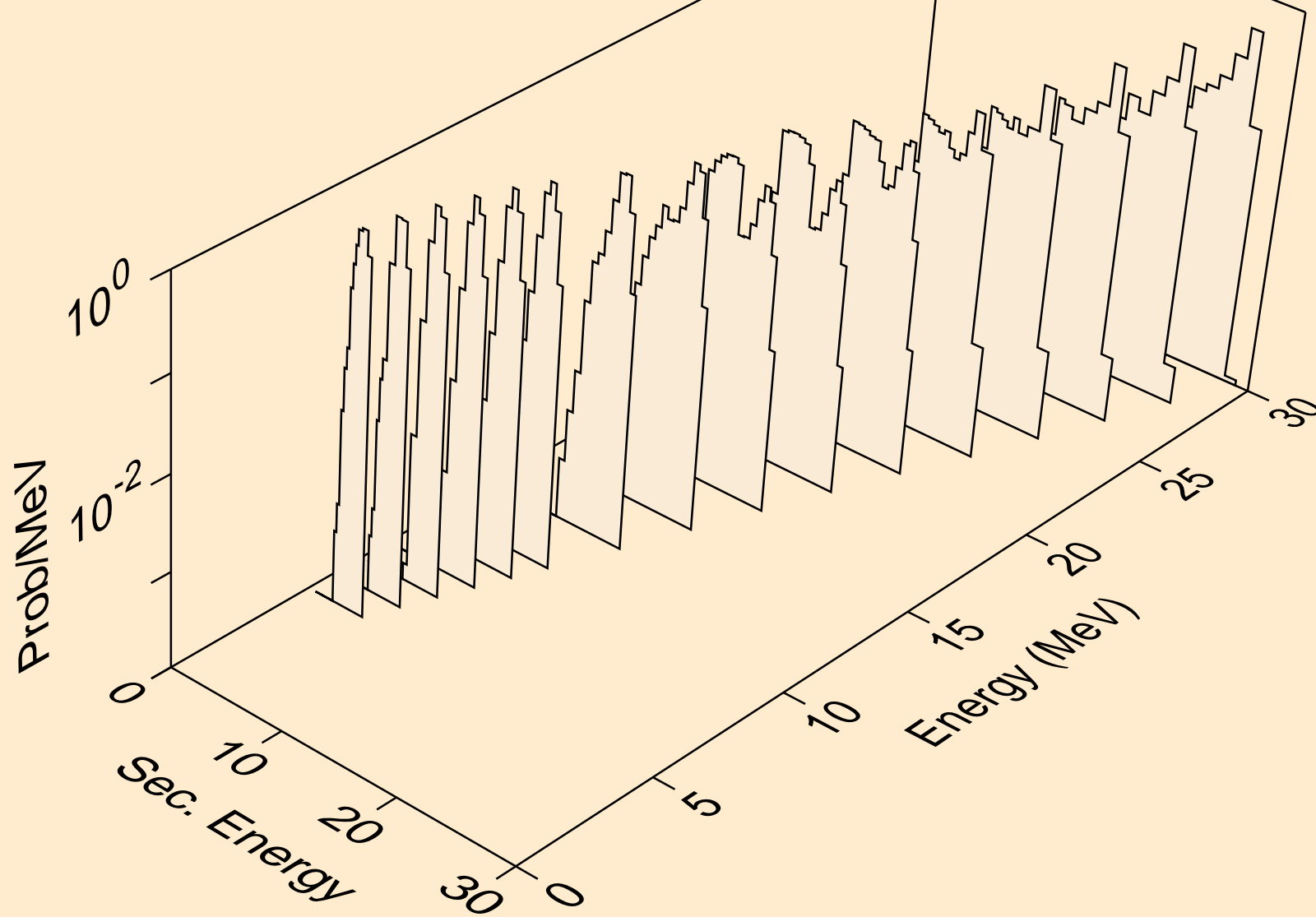
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,3n)a

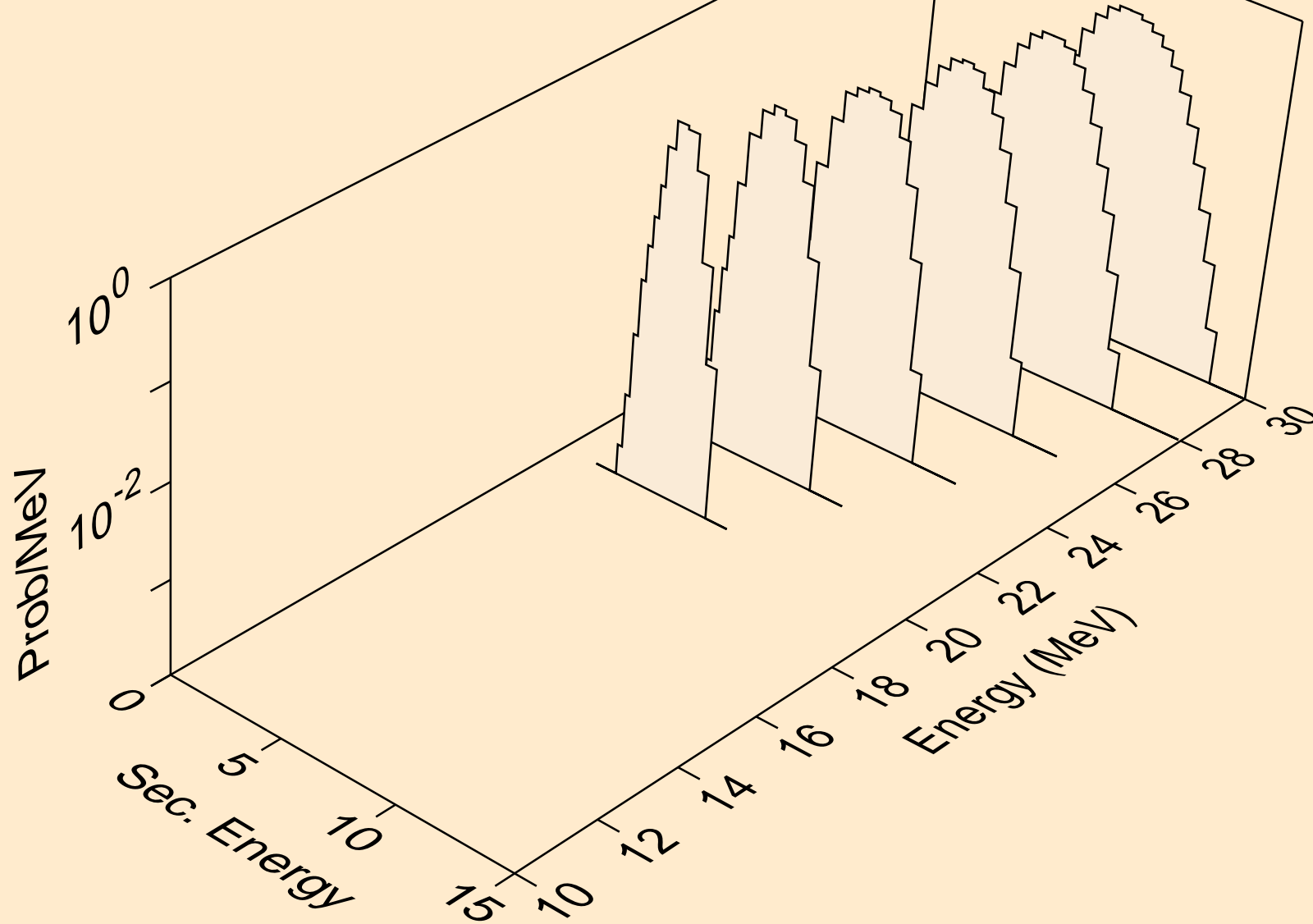


ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic

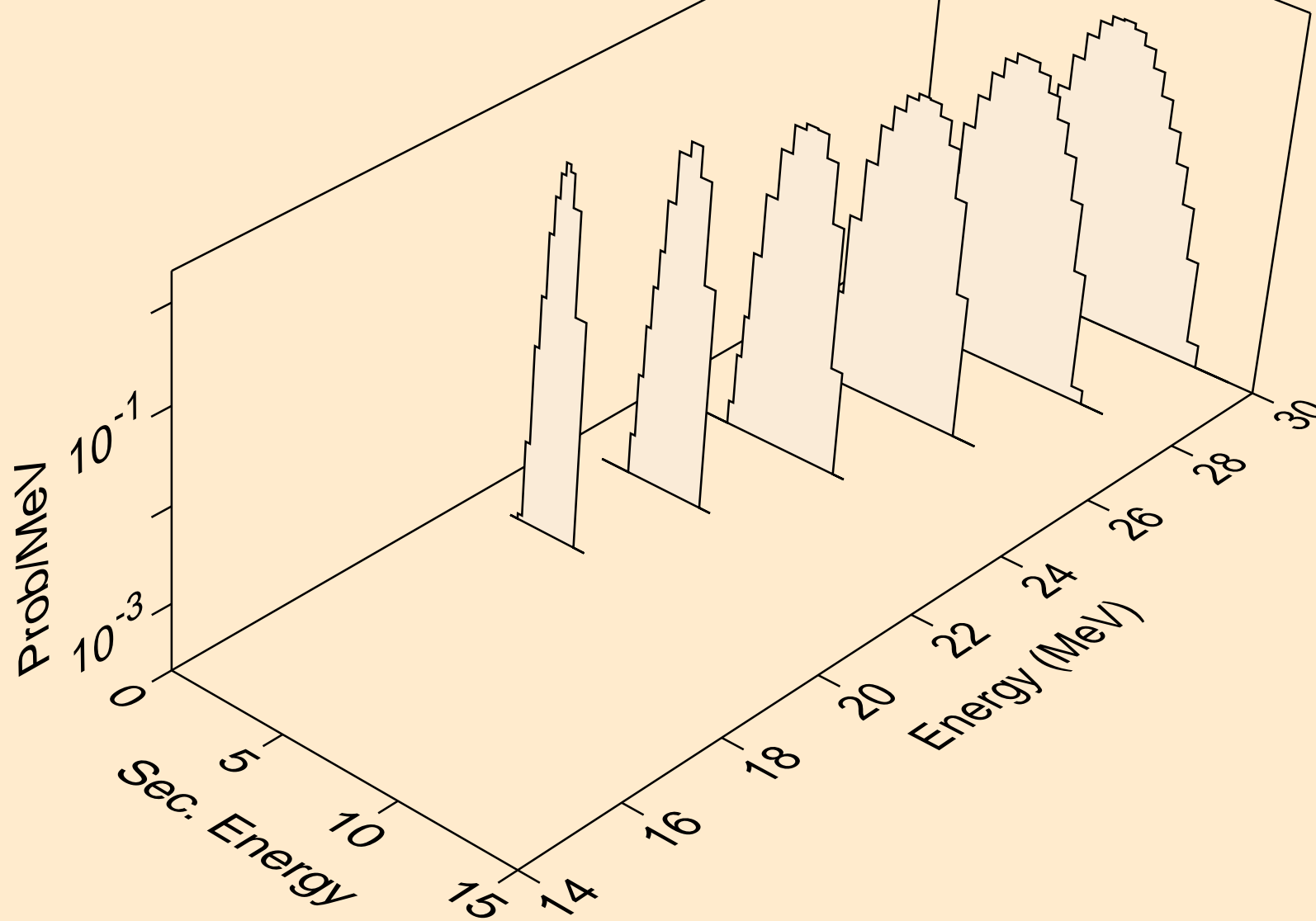


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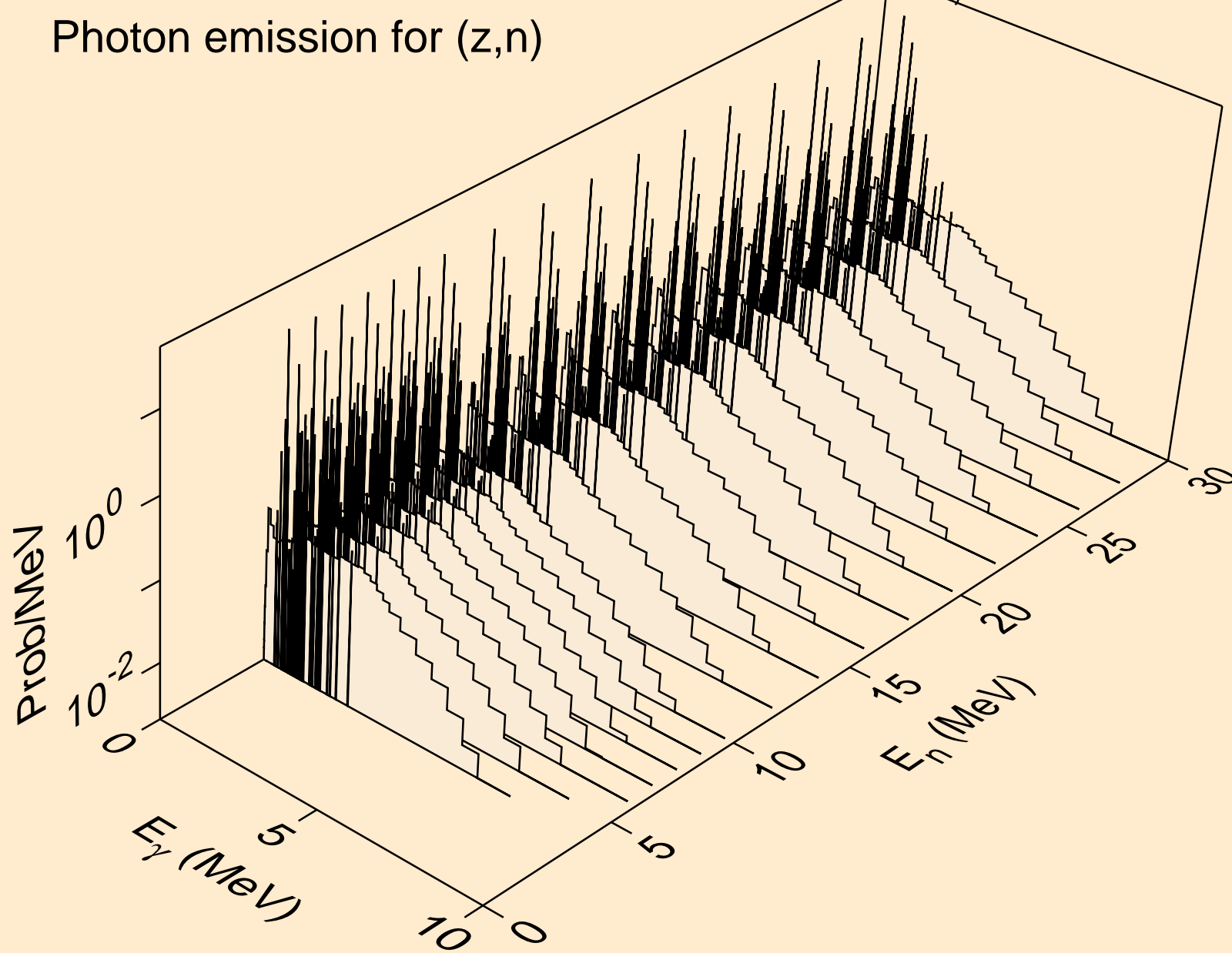
Alpha emission for (a,2a)



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)

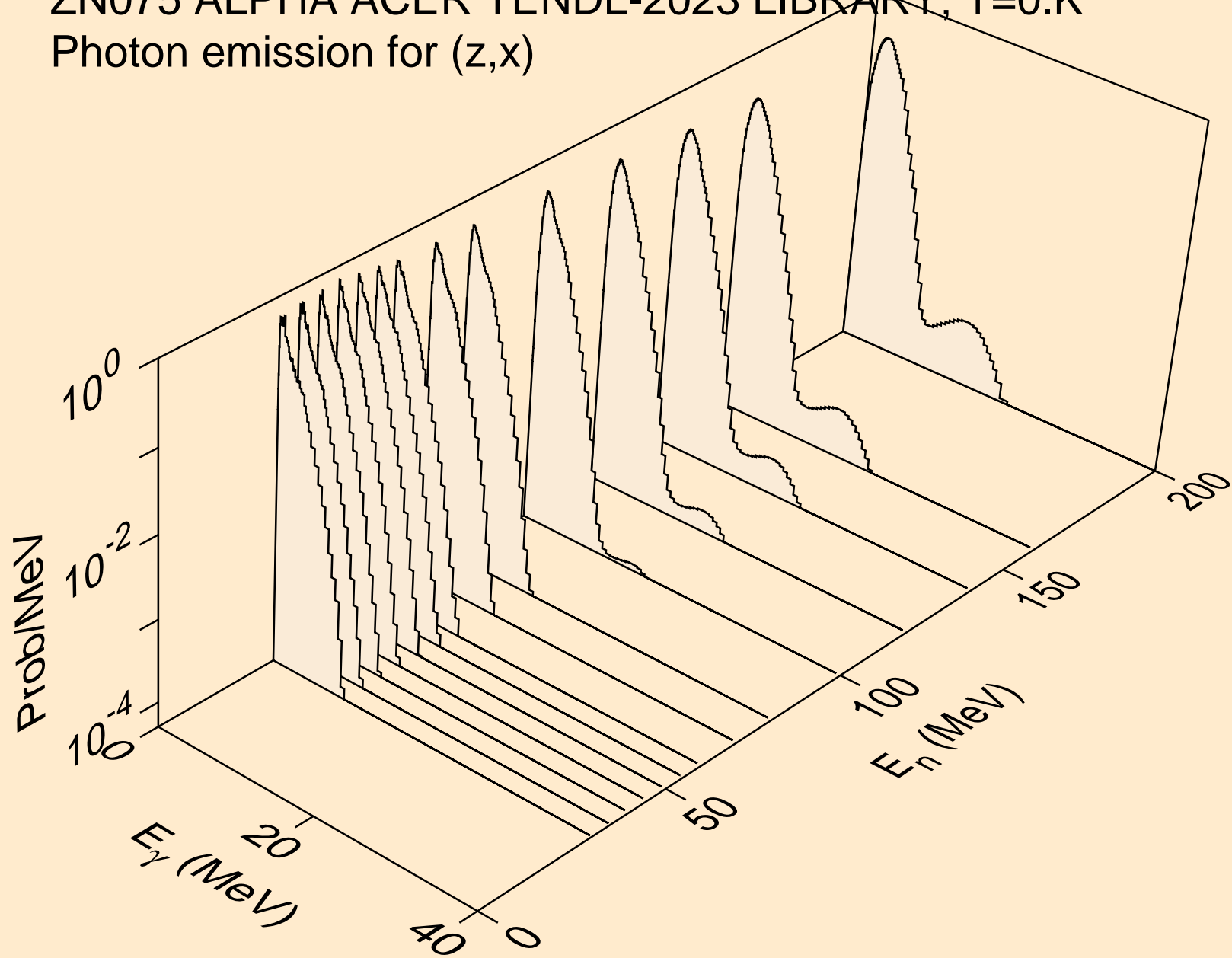


ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

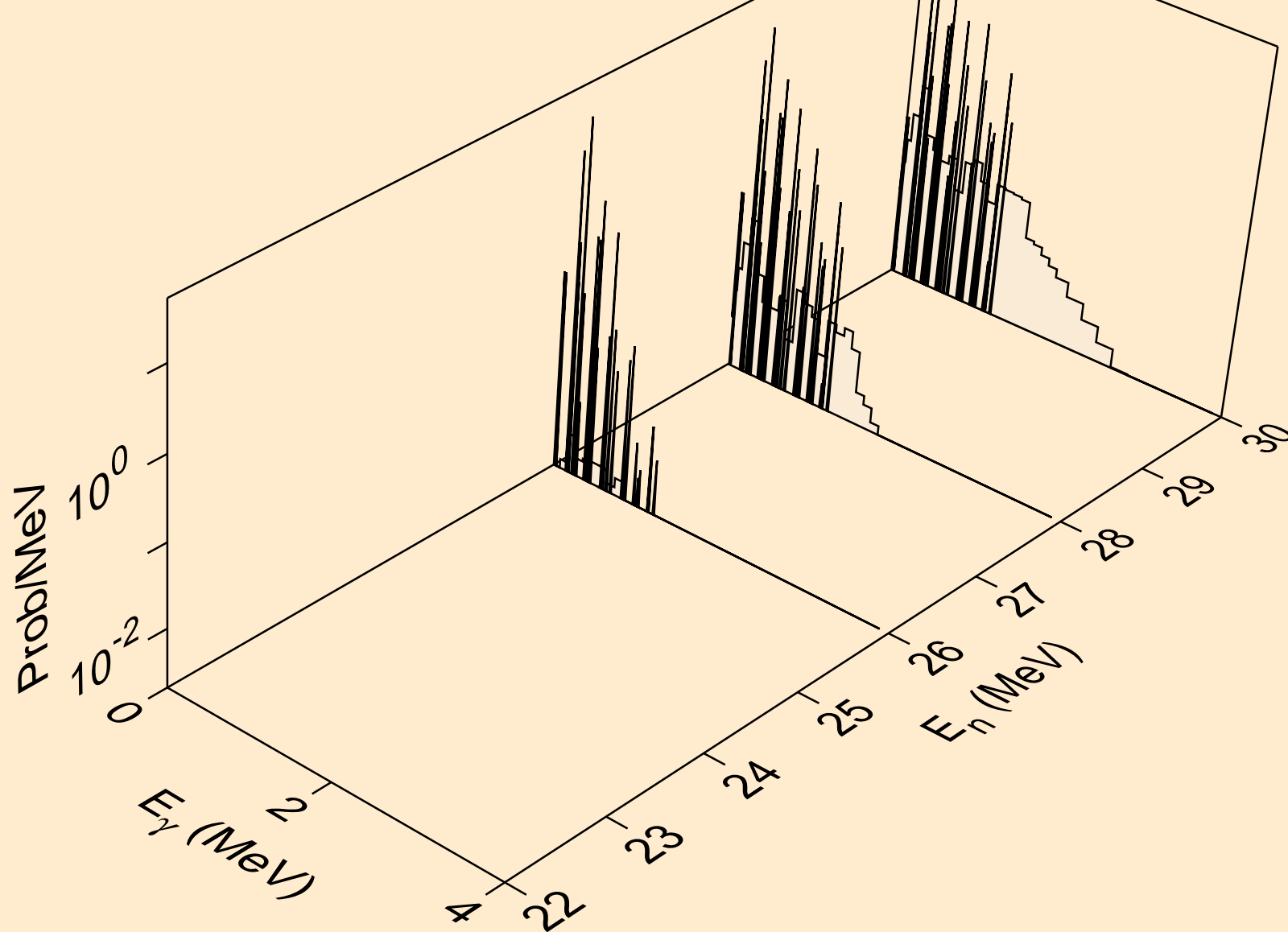




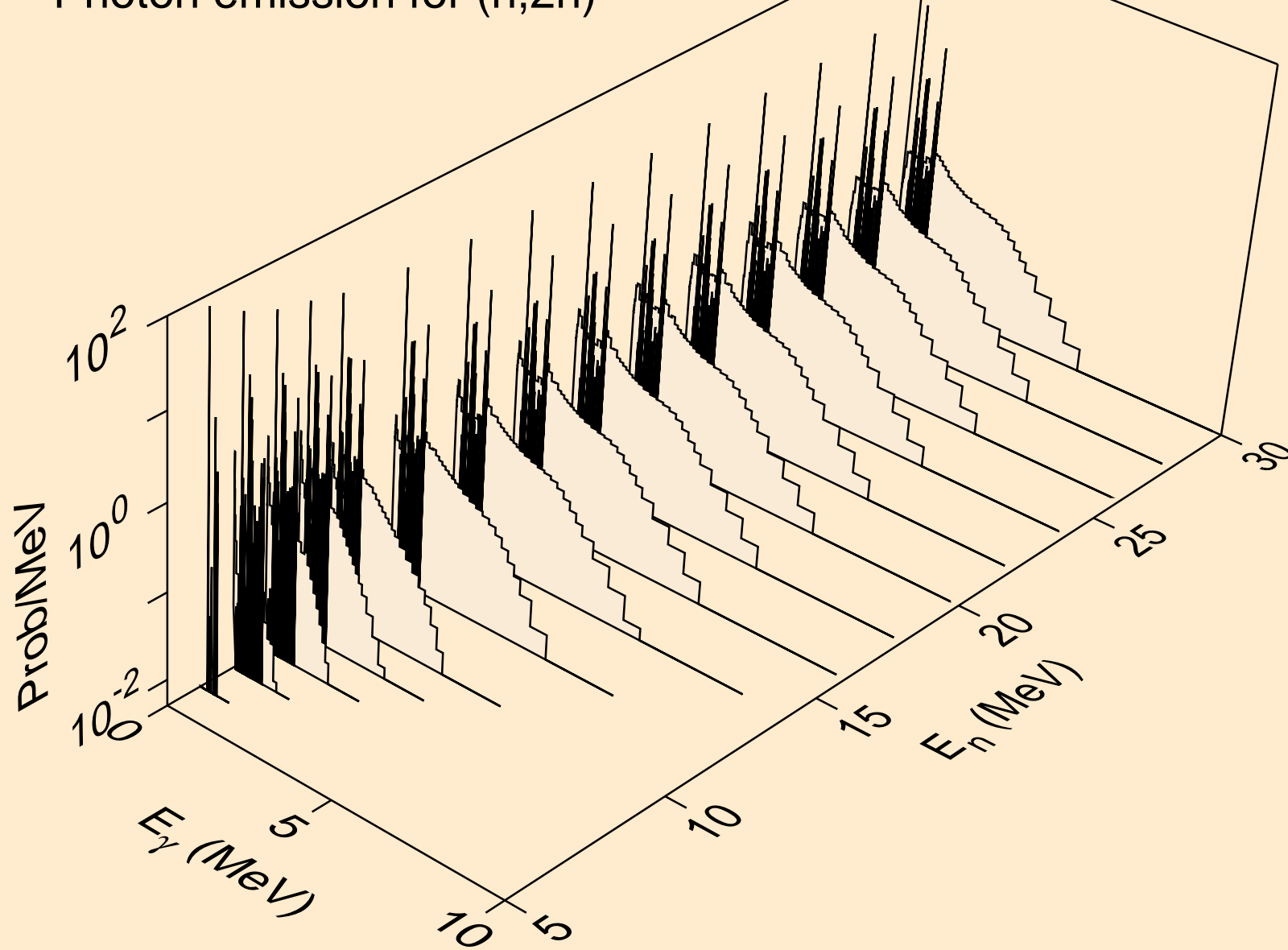
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



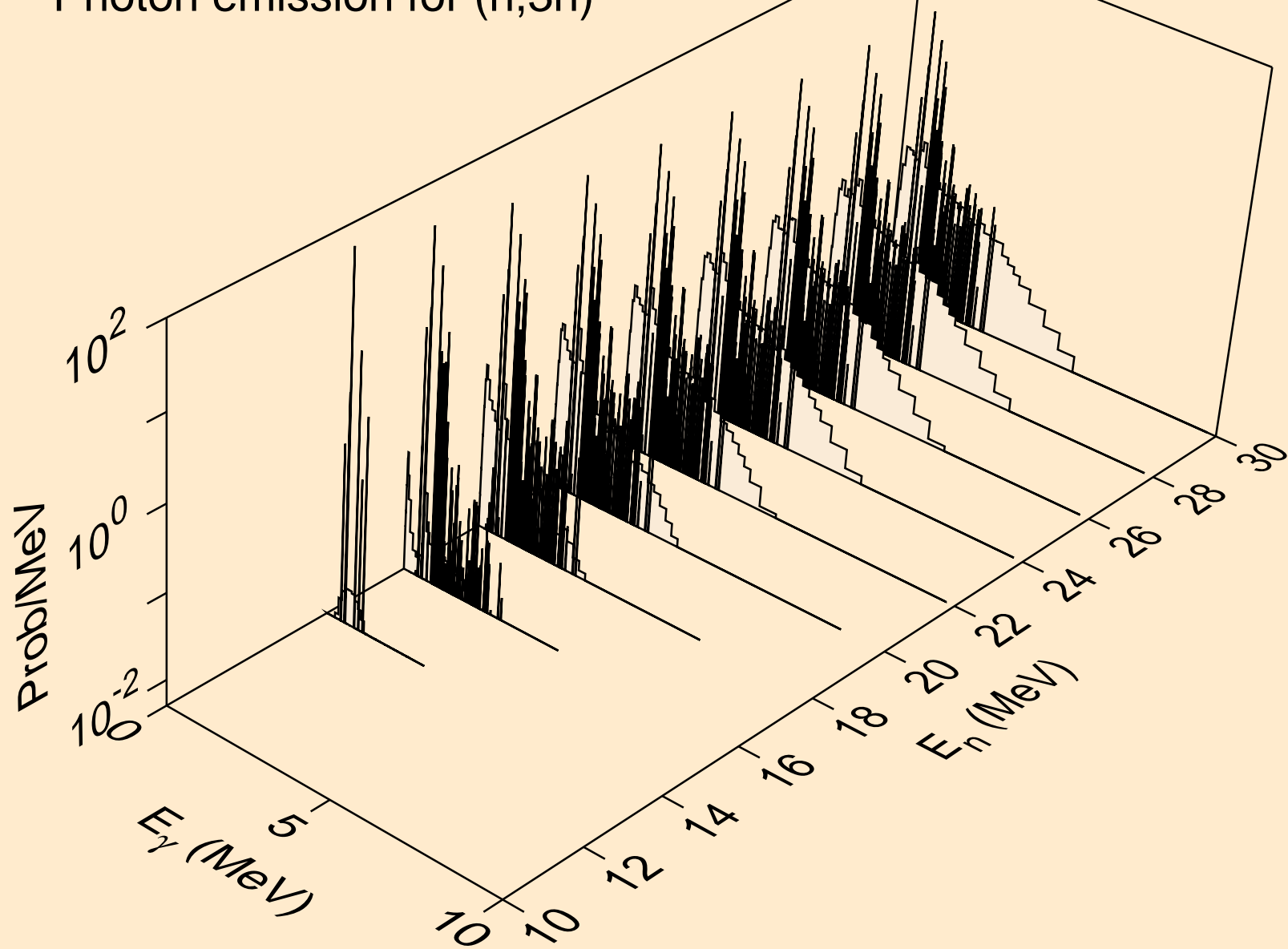
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Photon emission for (n,2nd)



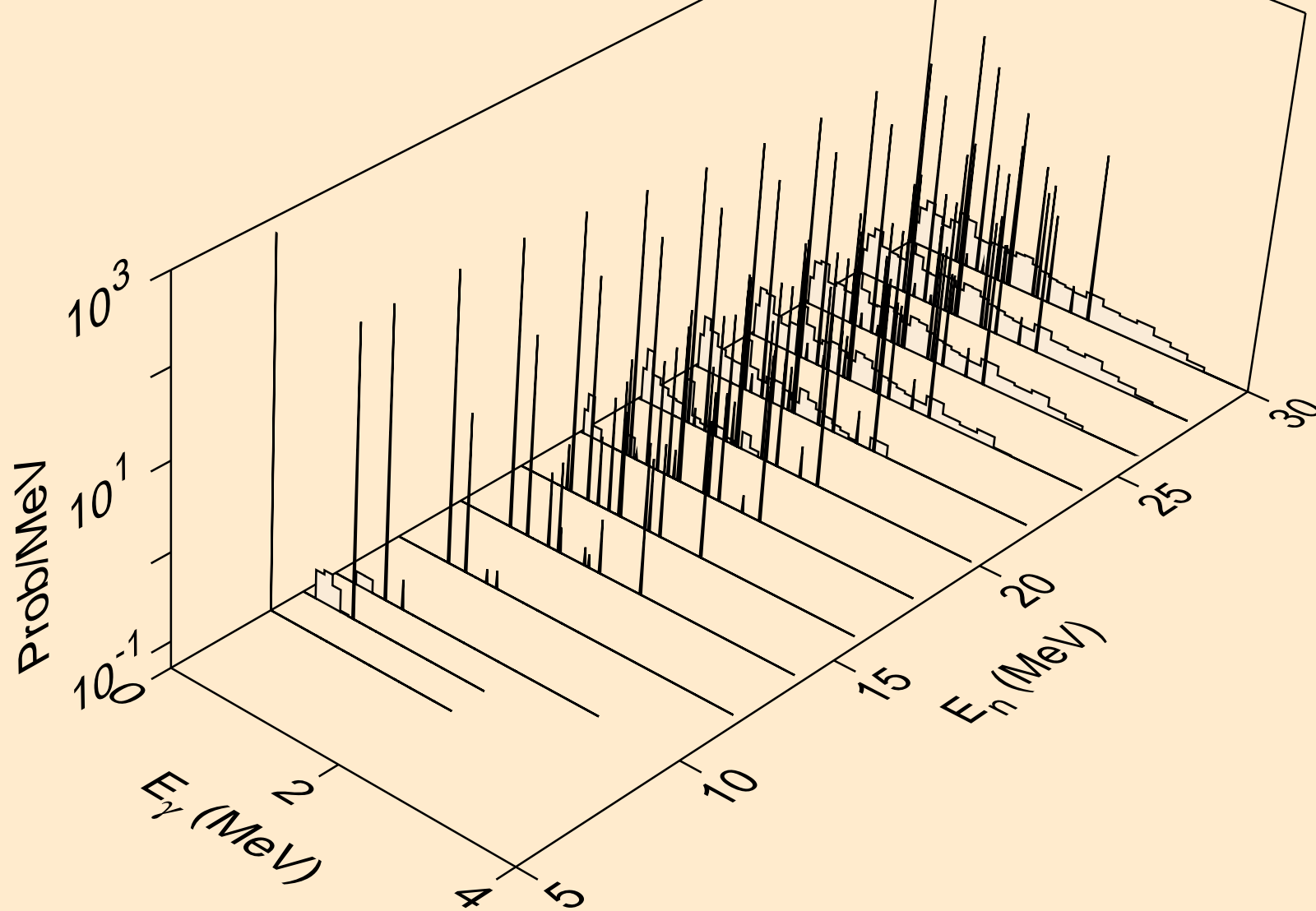
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

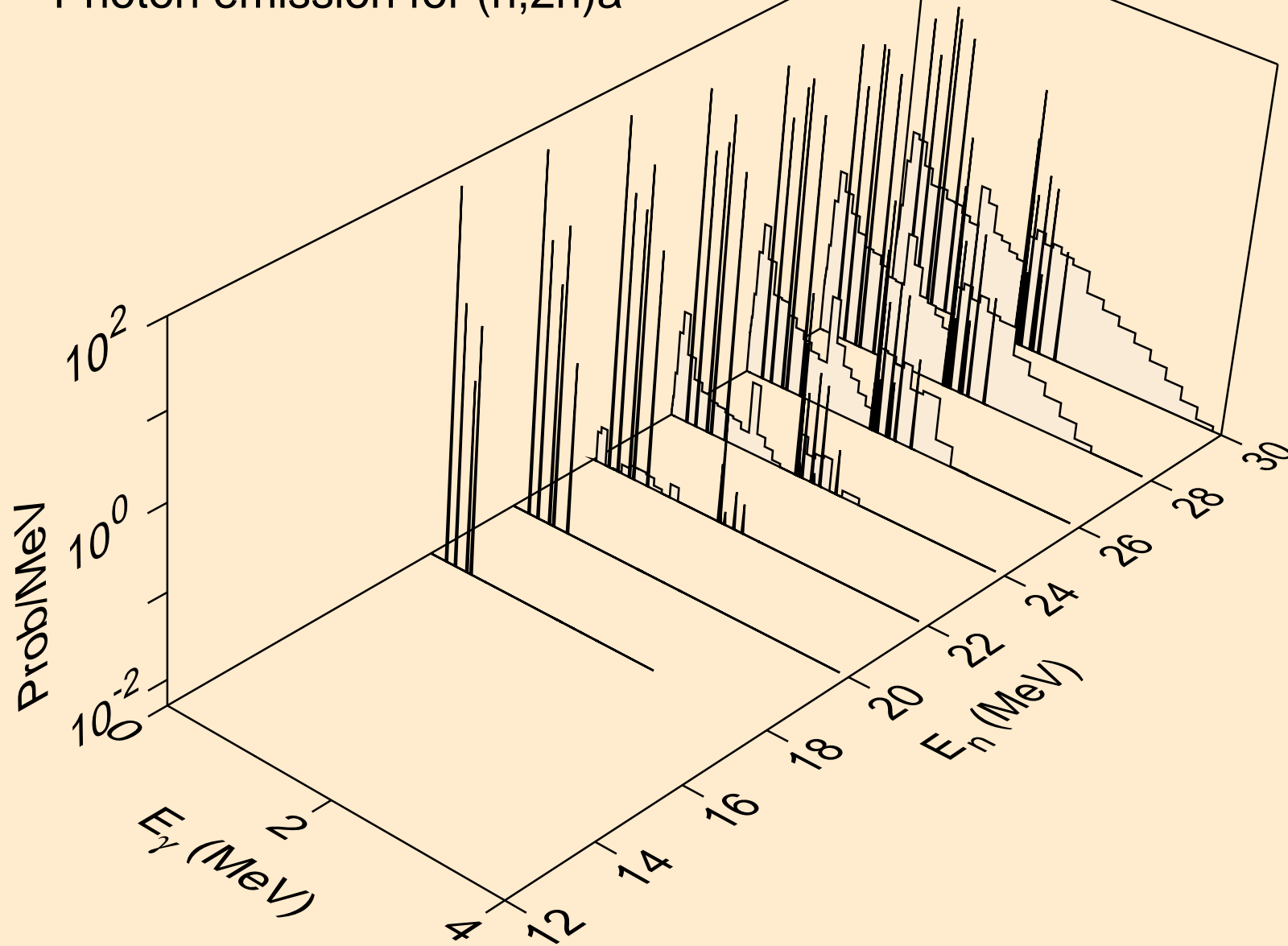


ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

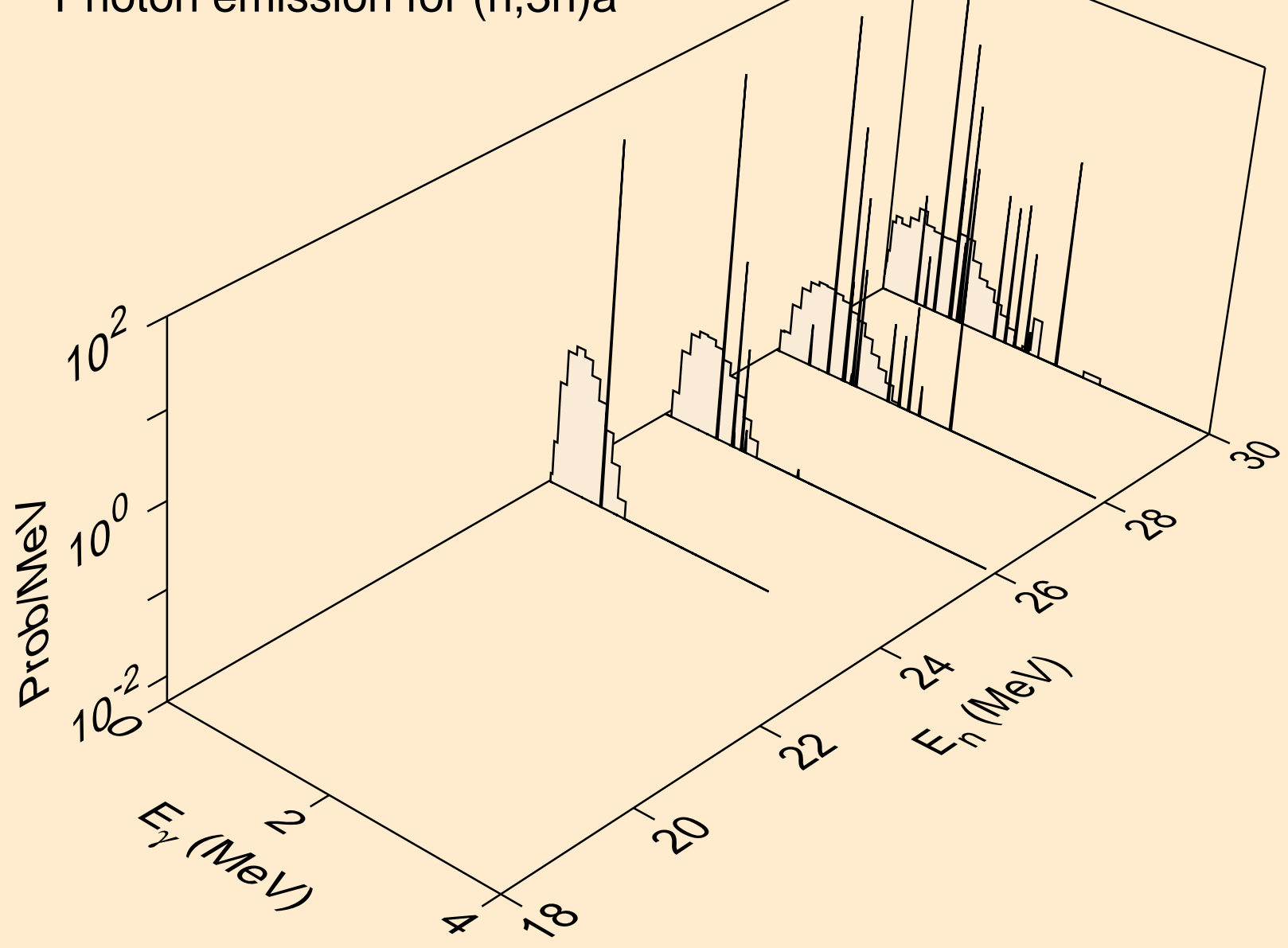


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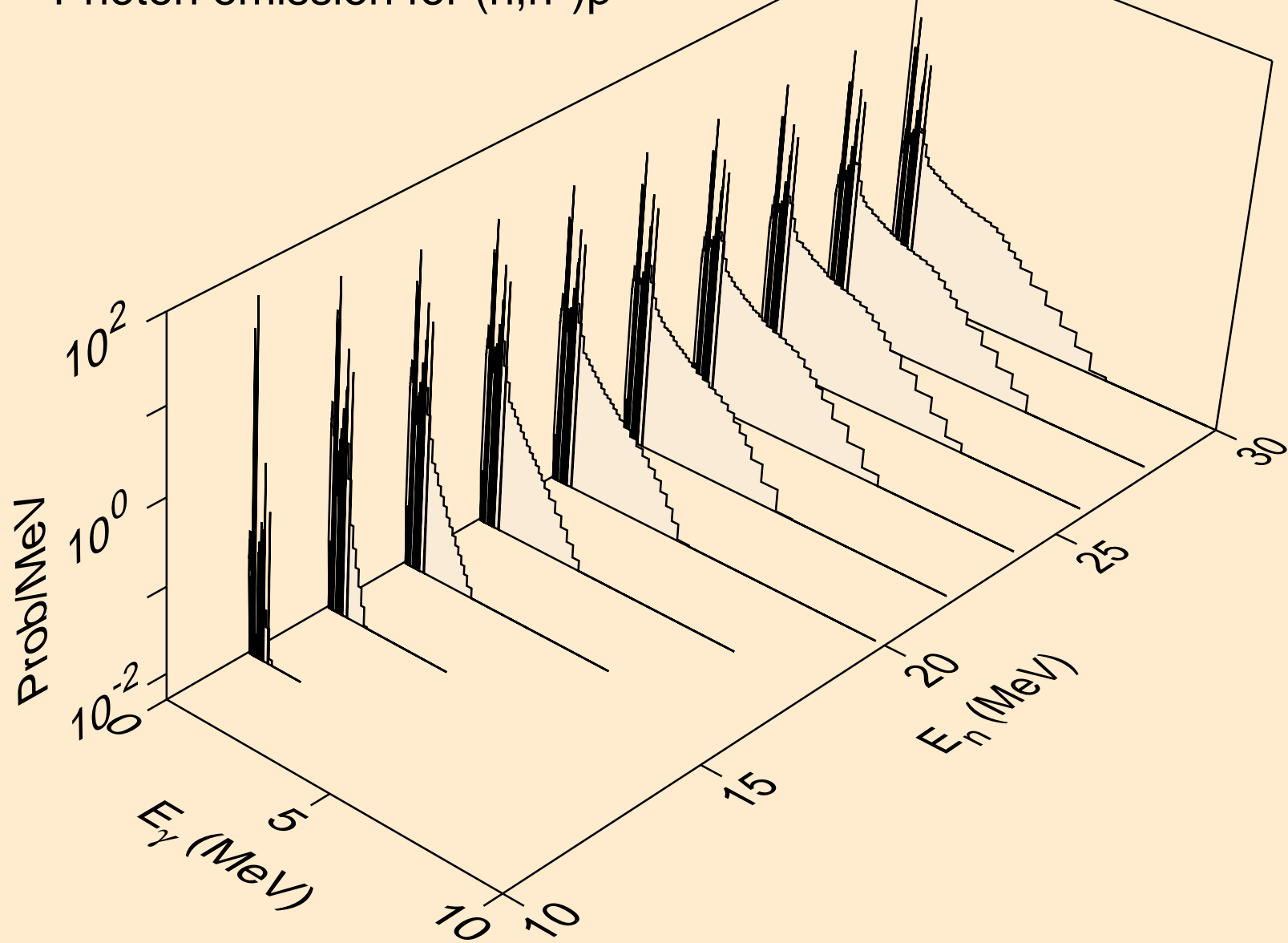
Photon emission for (n,2n)a



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

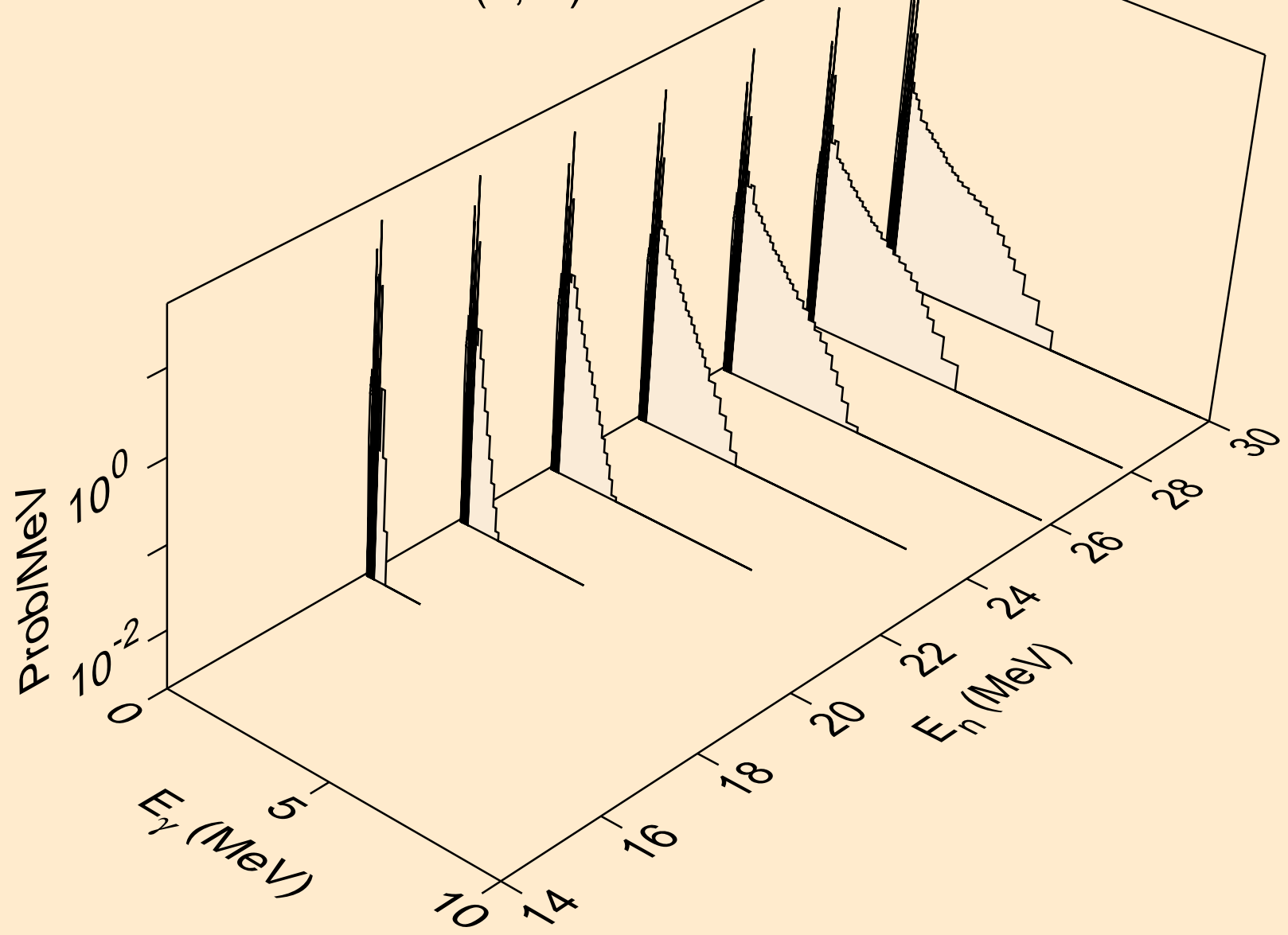


ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

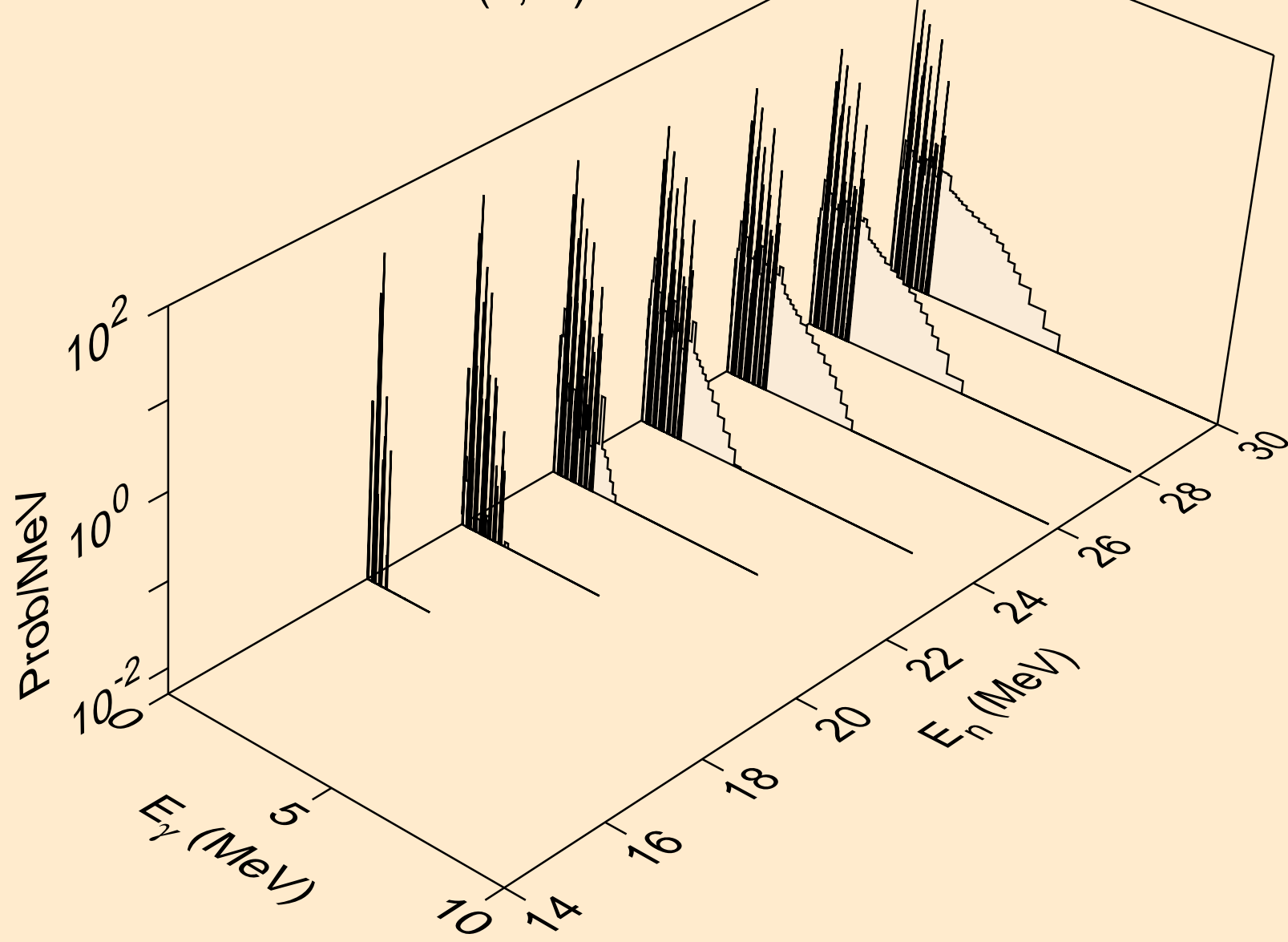




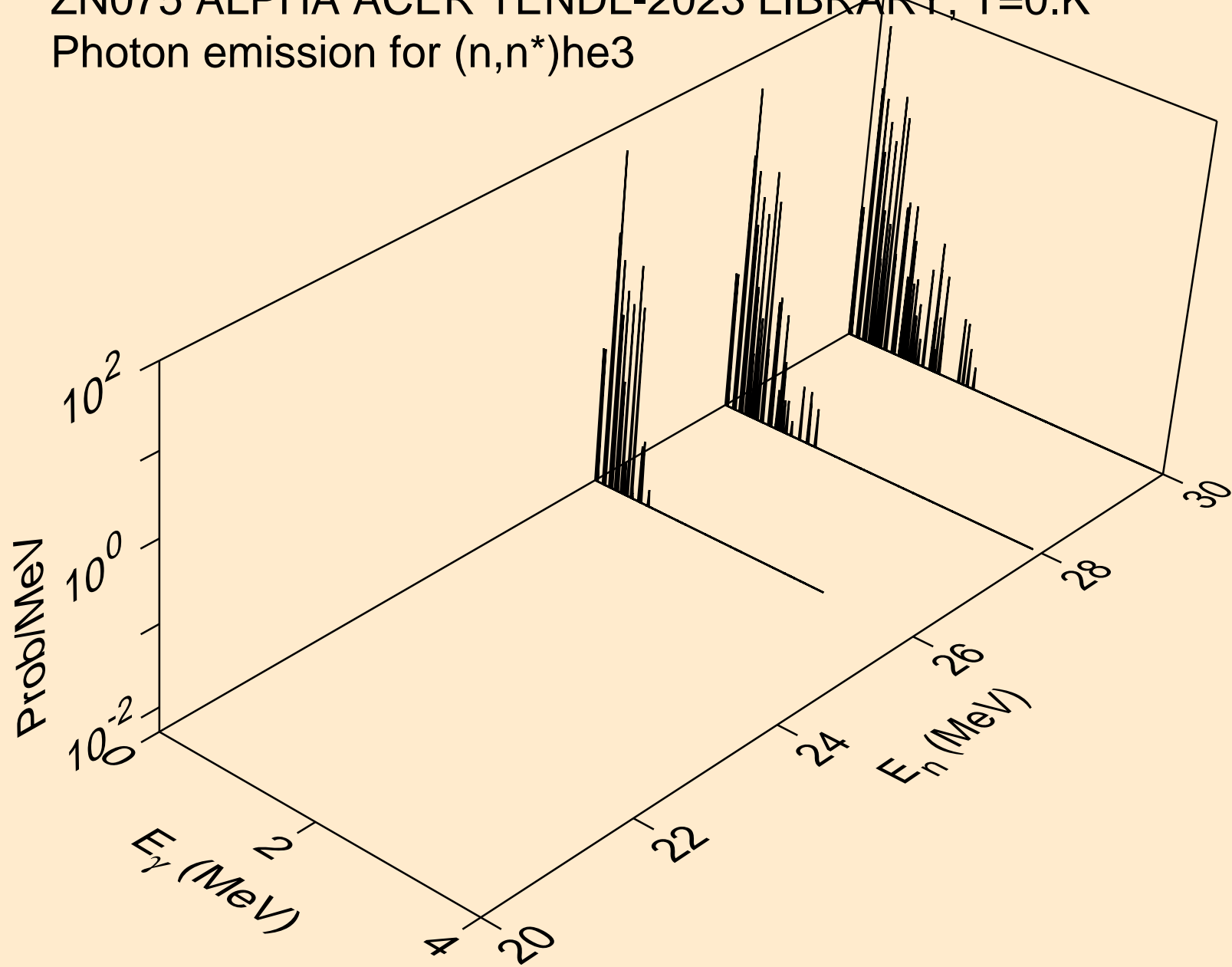
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Photon emission for (n,n\*)d



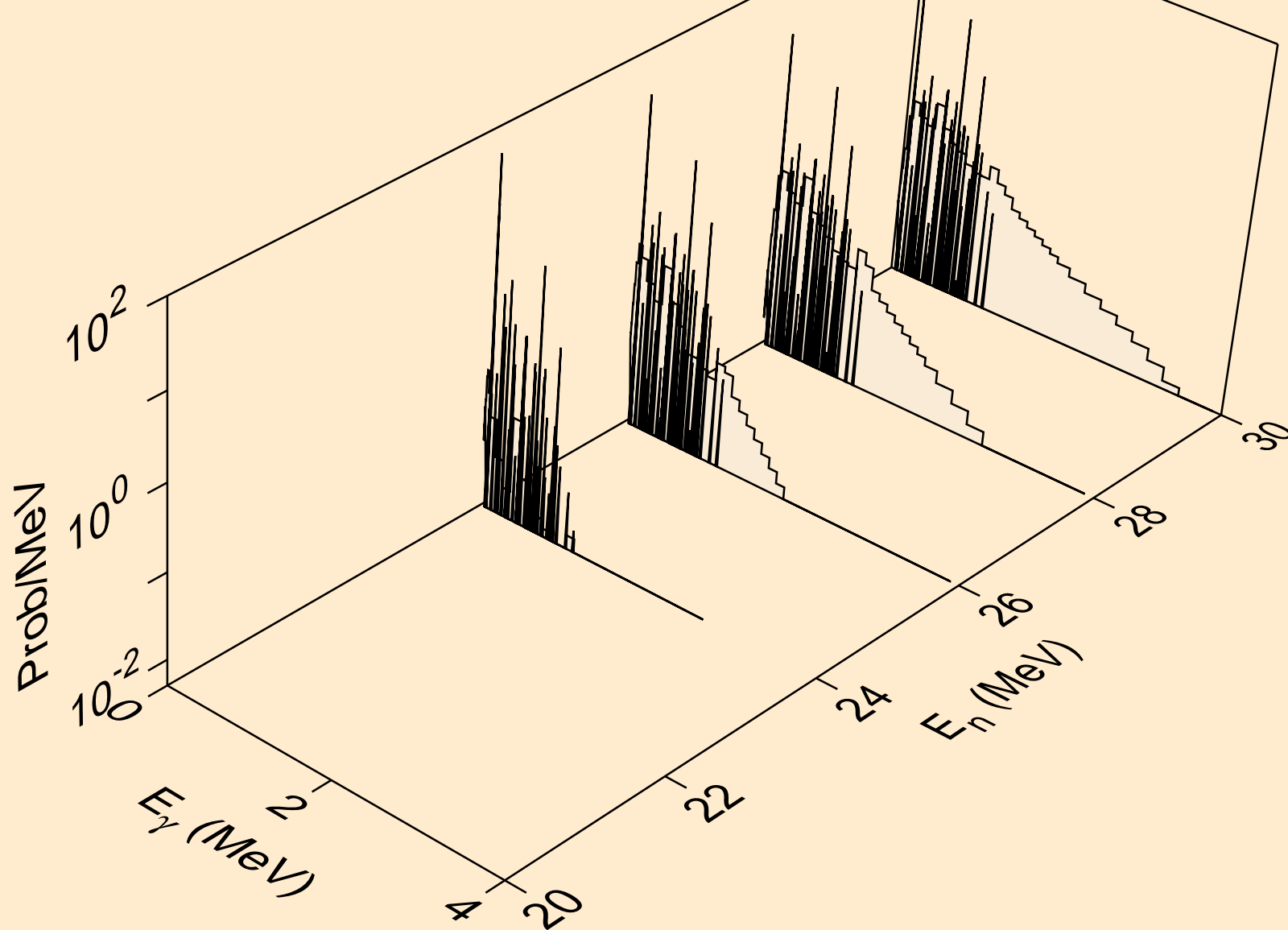
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Photon emission for (n,n\*)t



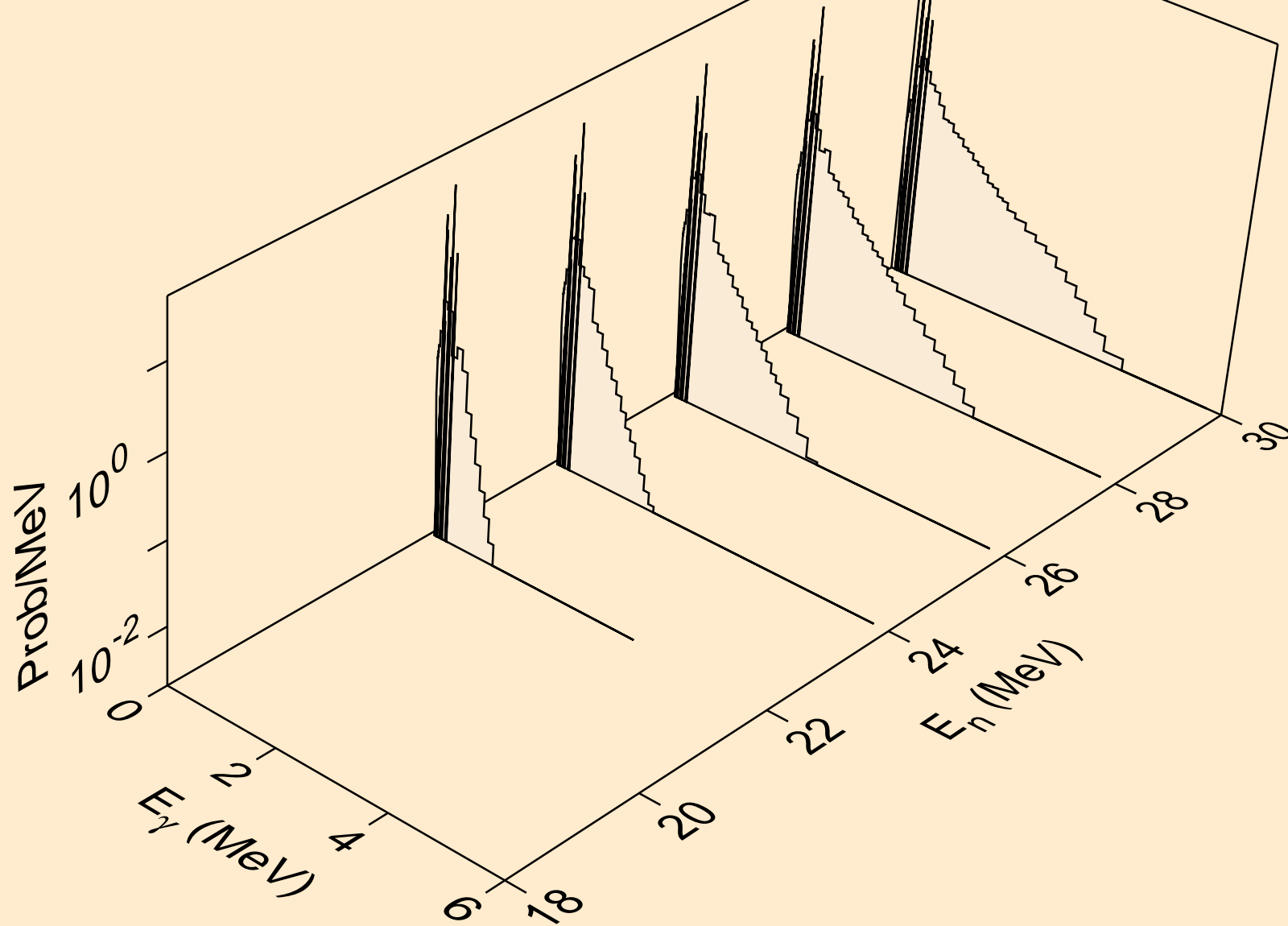
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



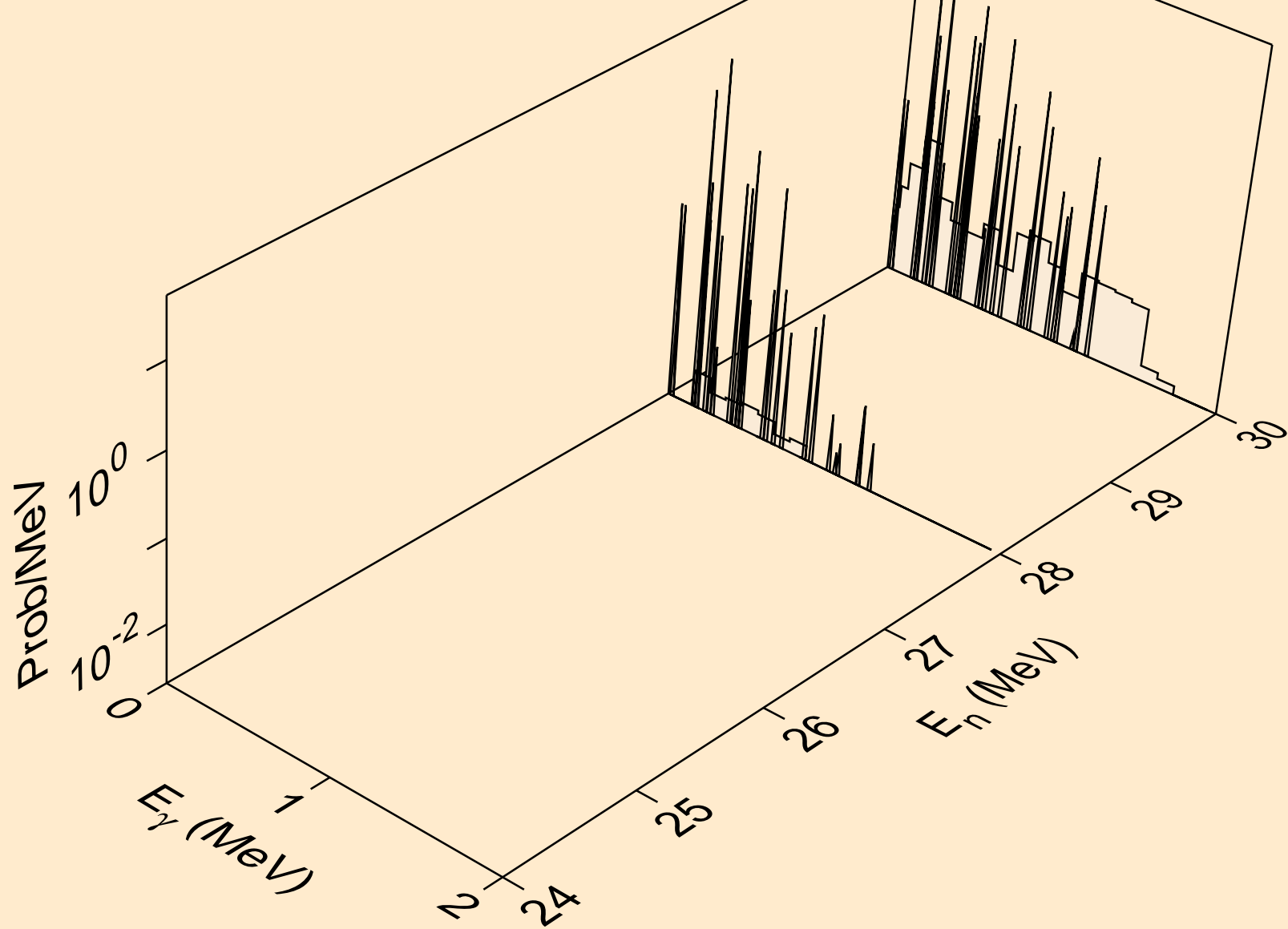
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



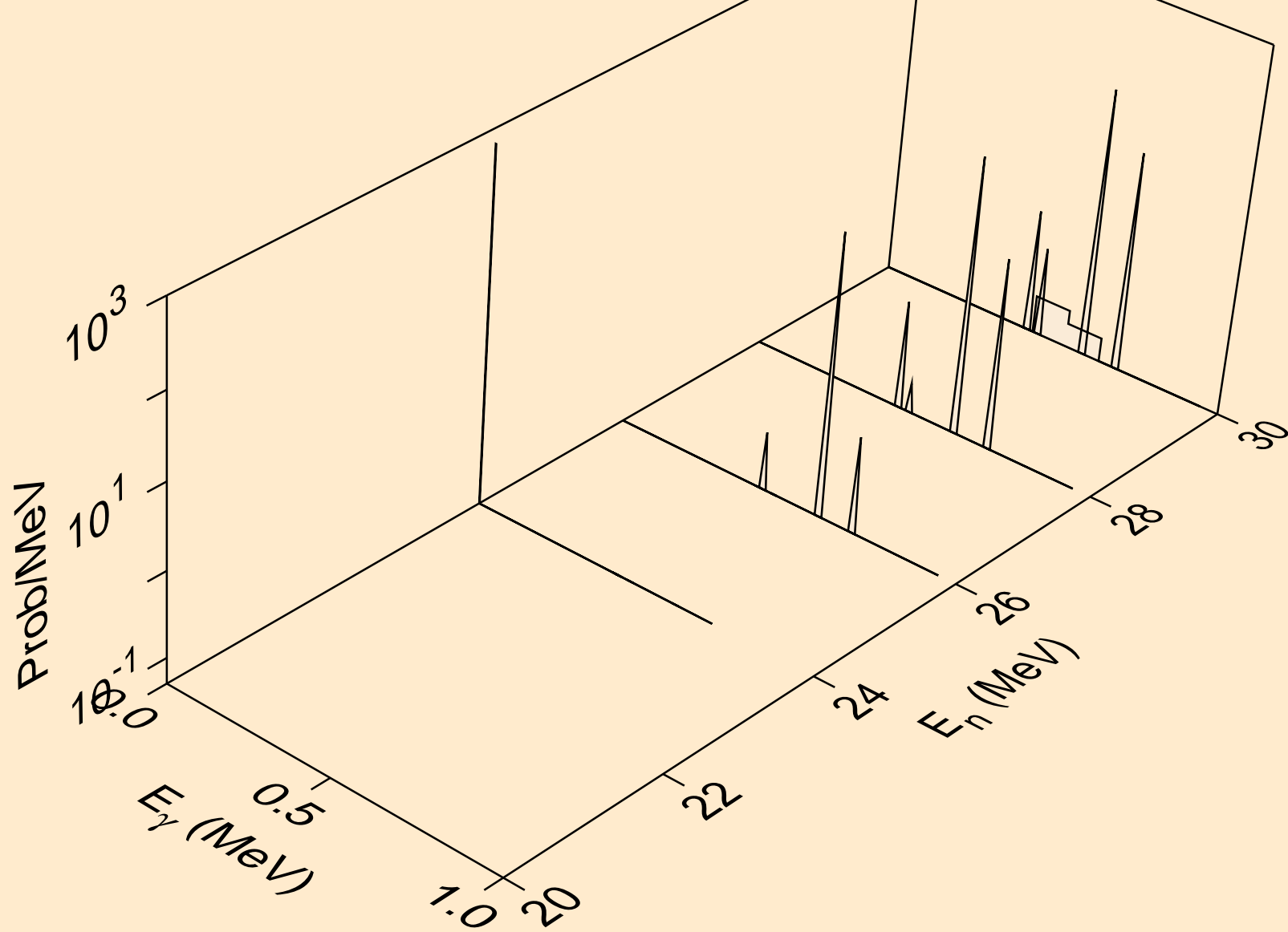
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Photon emission for (n,2np)



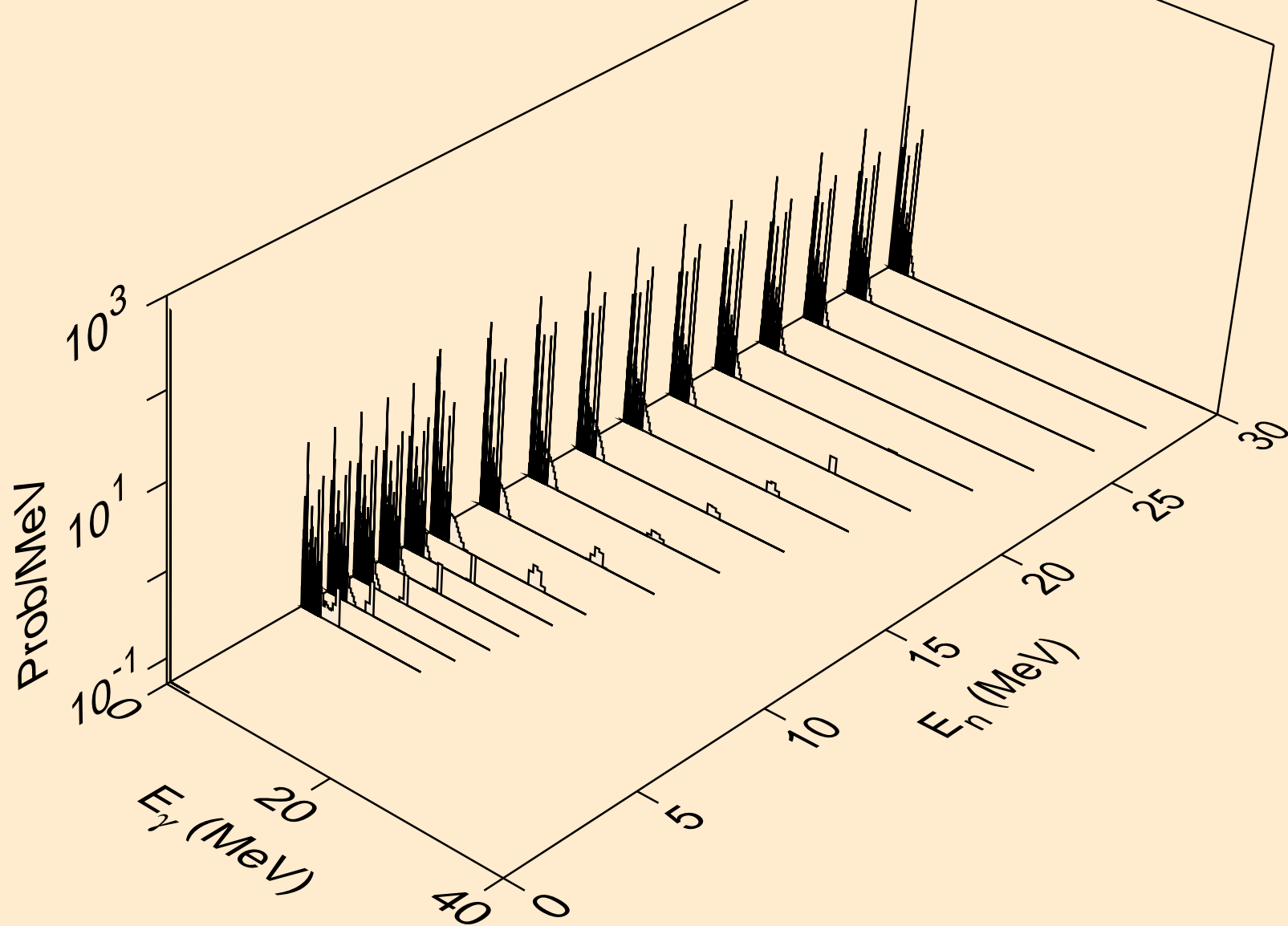
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

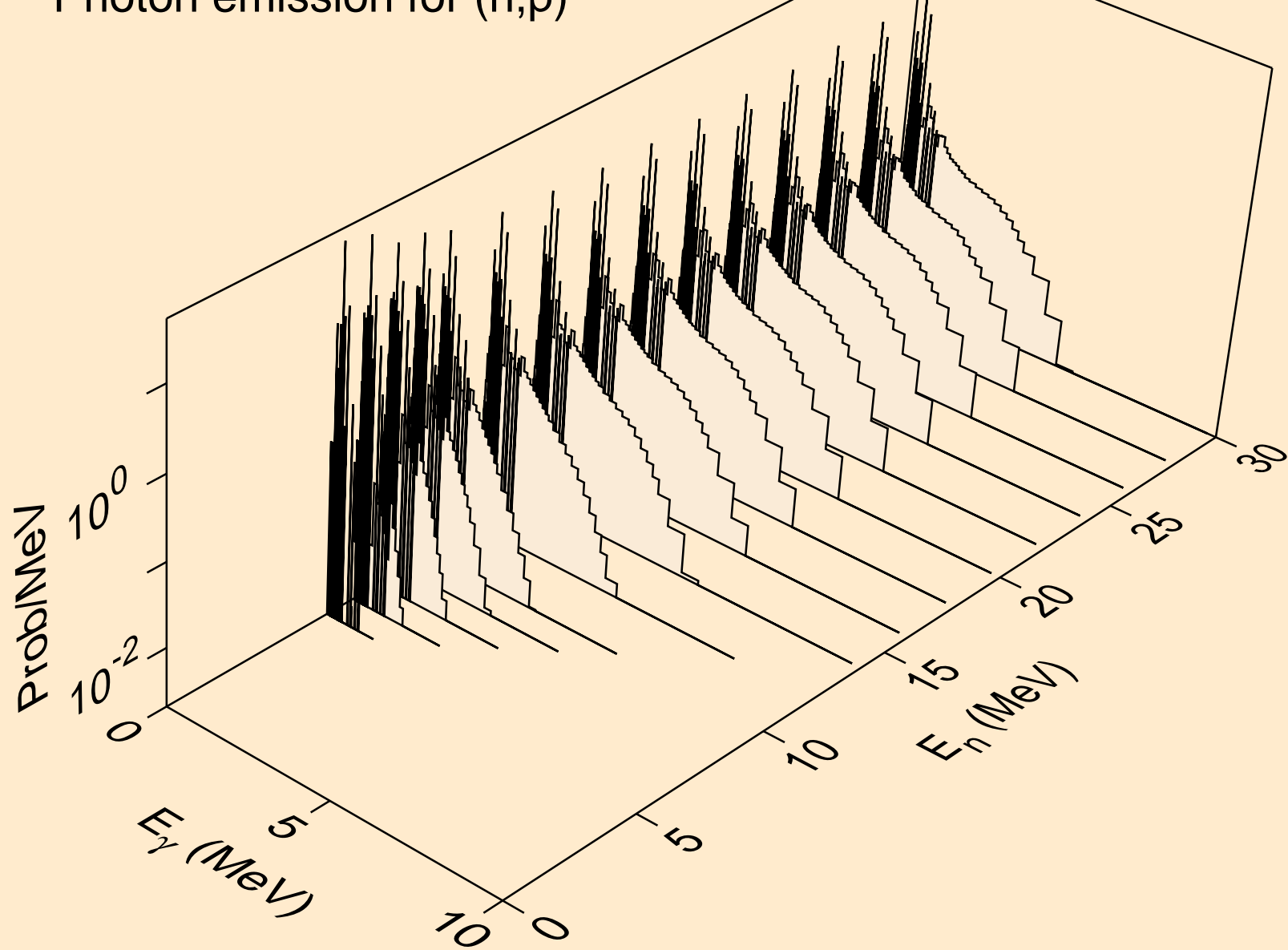


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Photon emission for (n,gma)

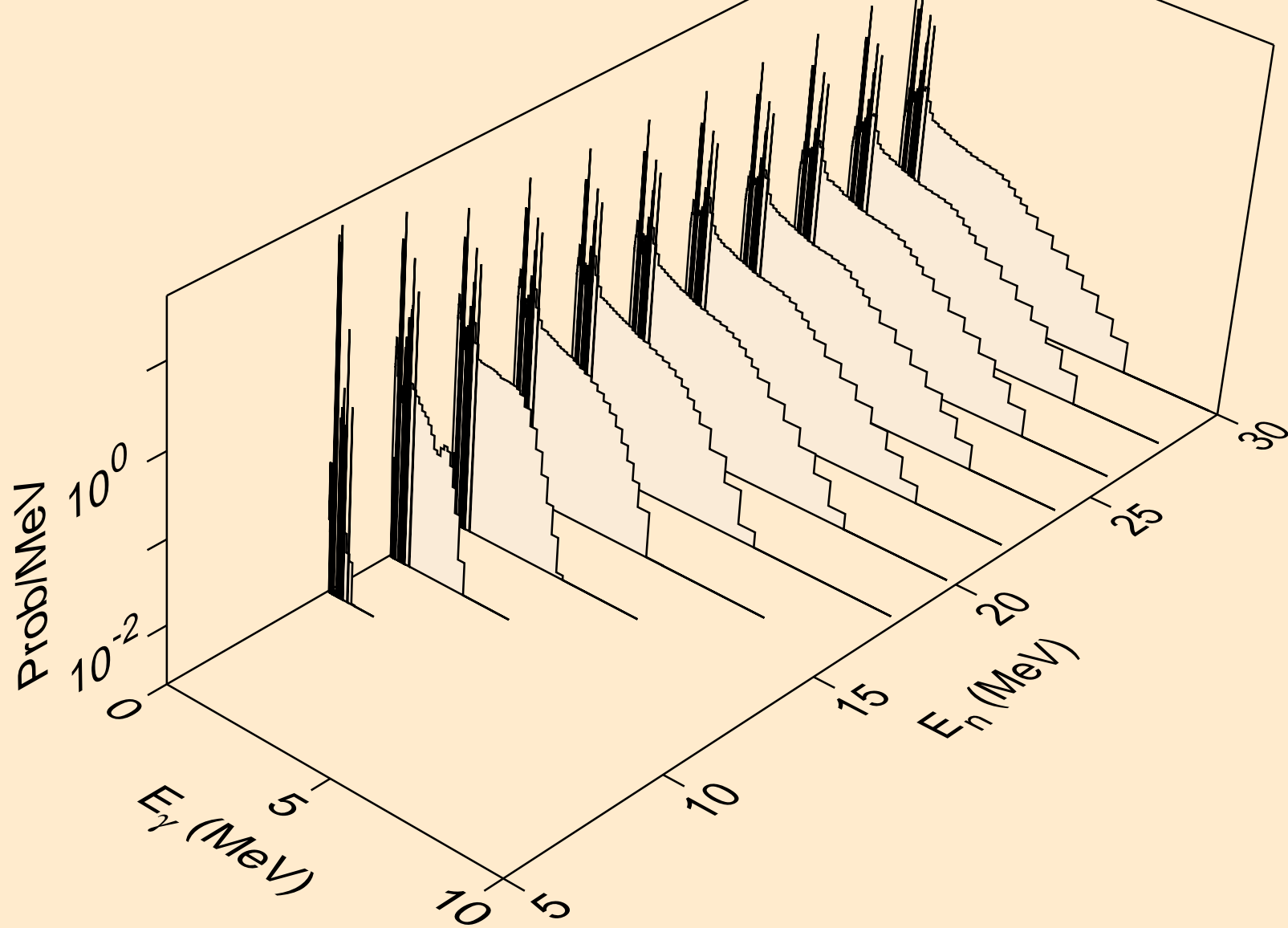




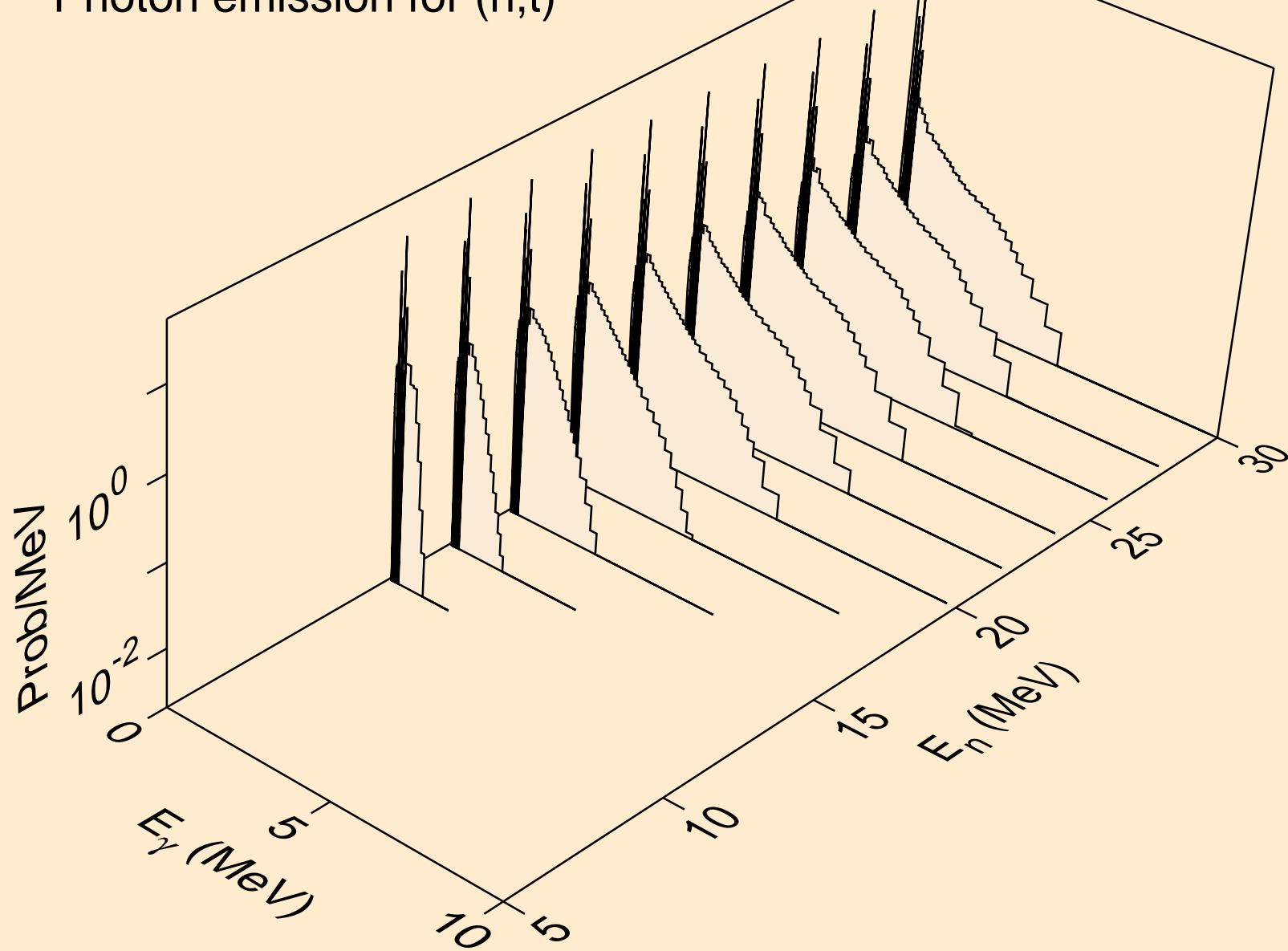
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Photon emission for (n,p)



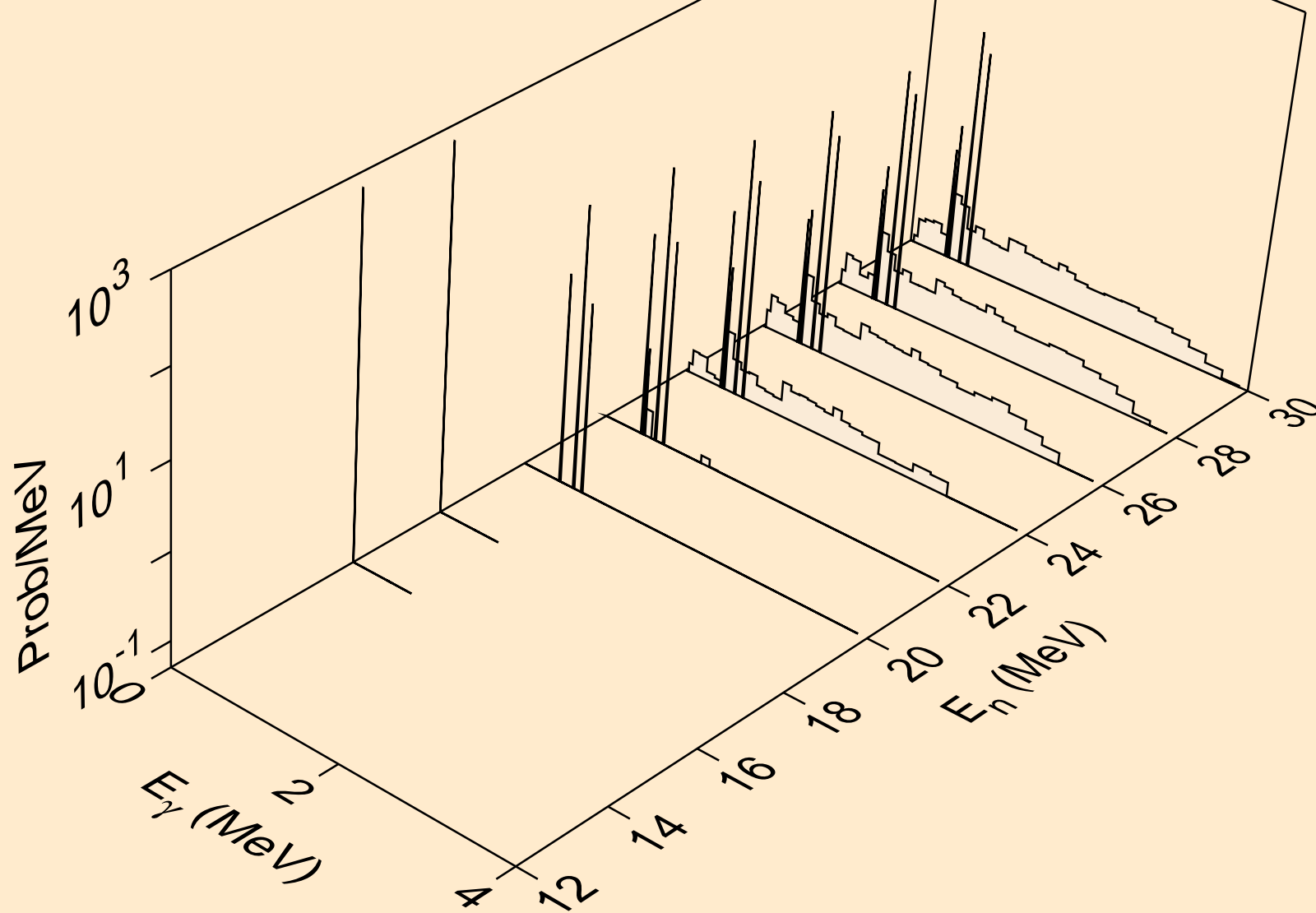
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Photon emission for (n,d)



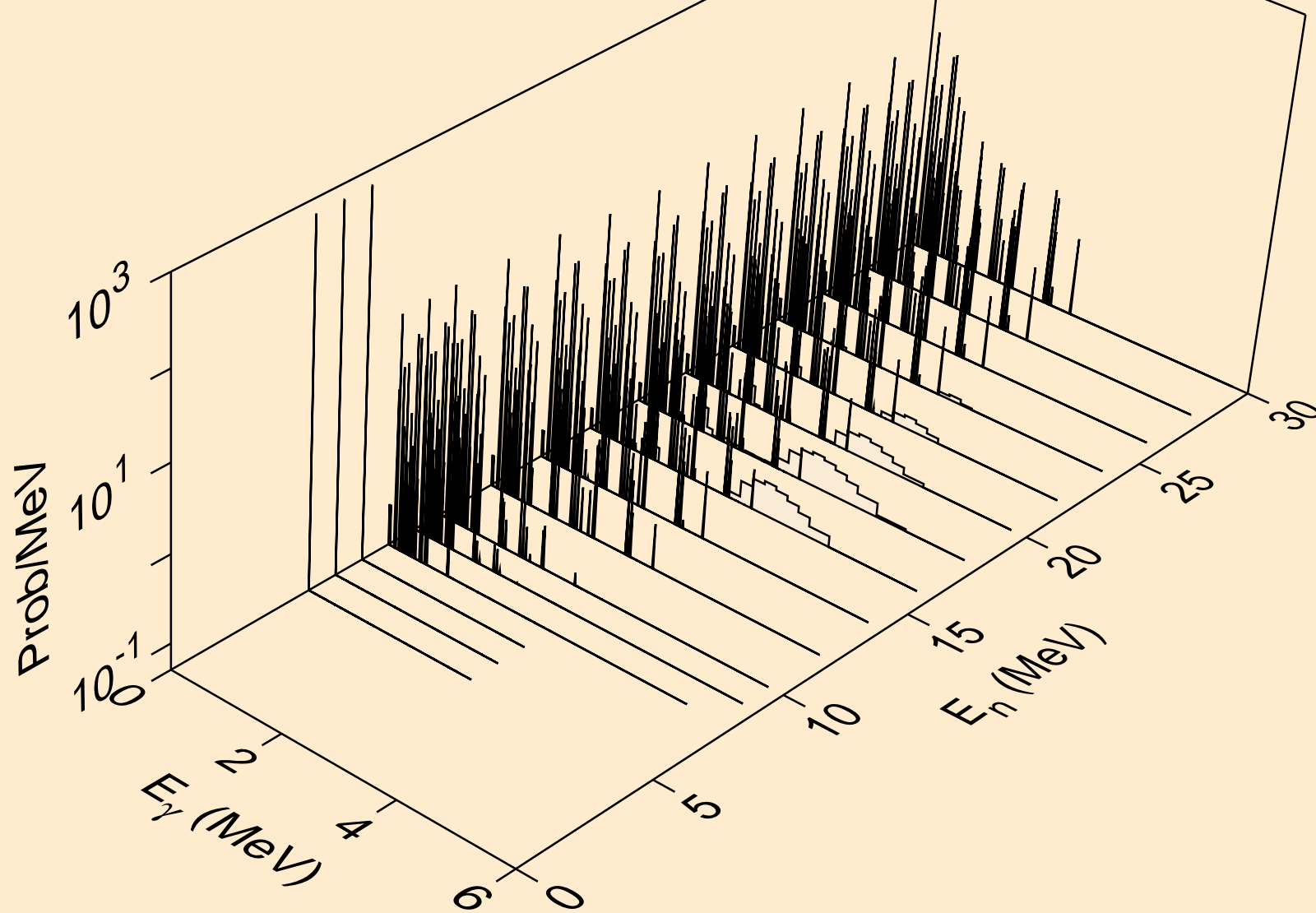
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Photon emission for (n,t)



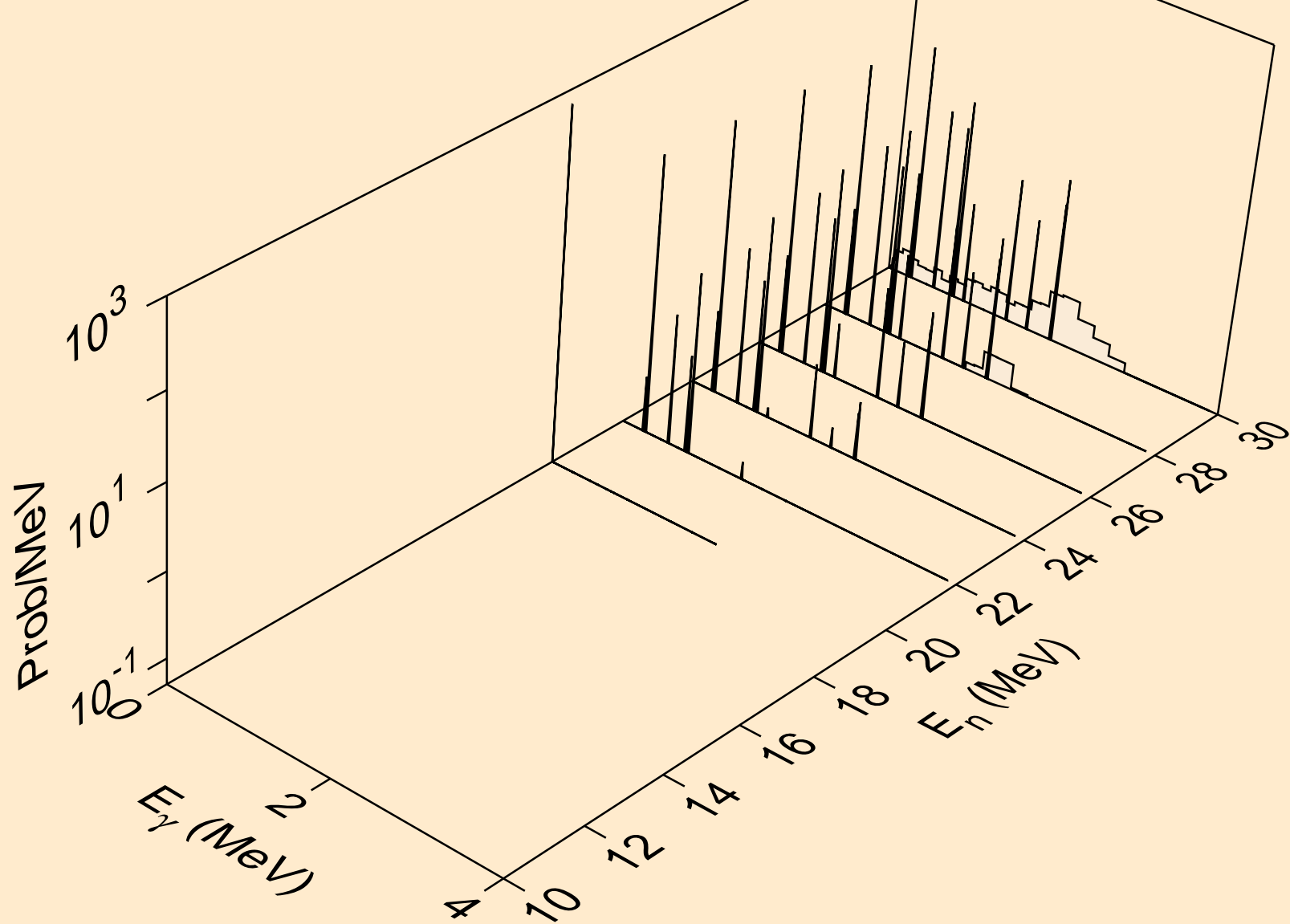
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Photon emission for (n,he3)



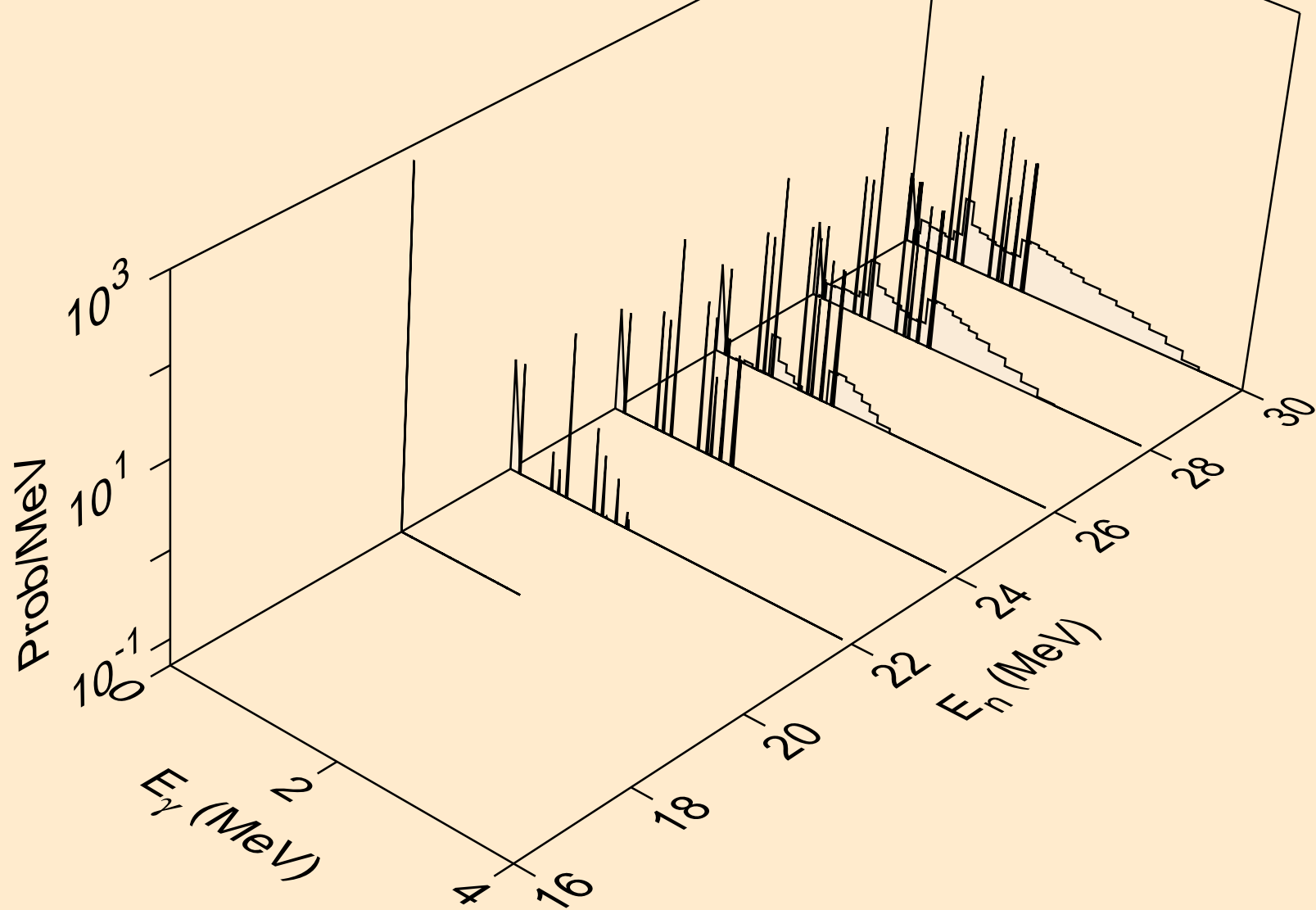
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



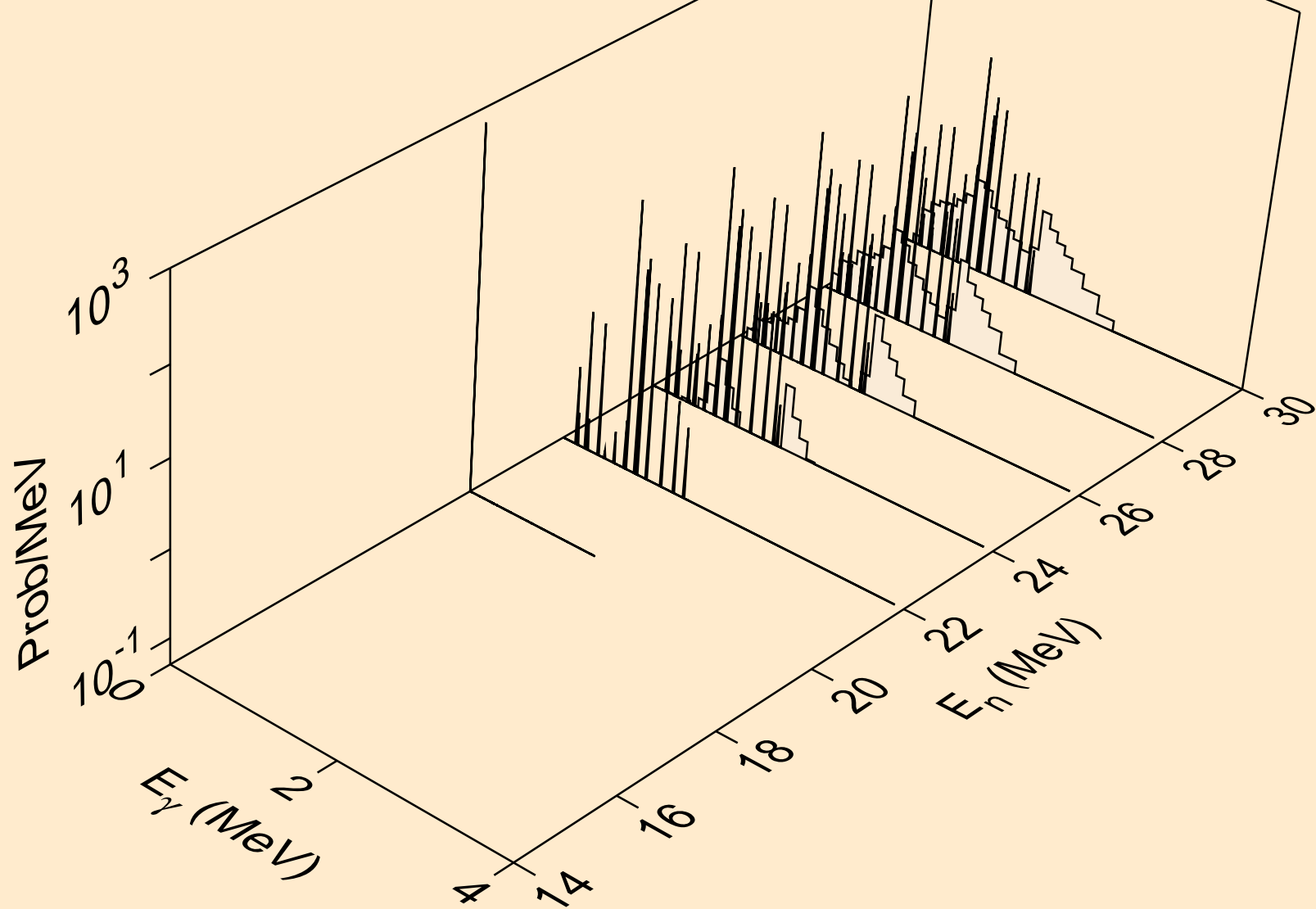
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

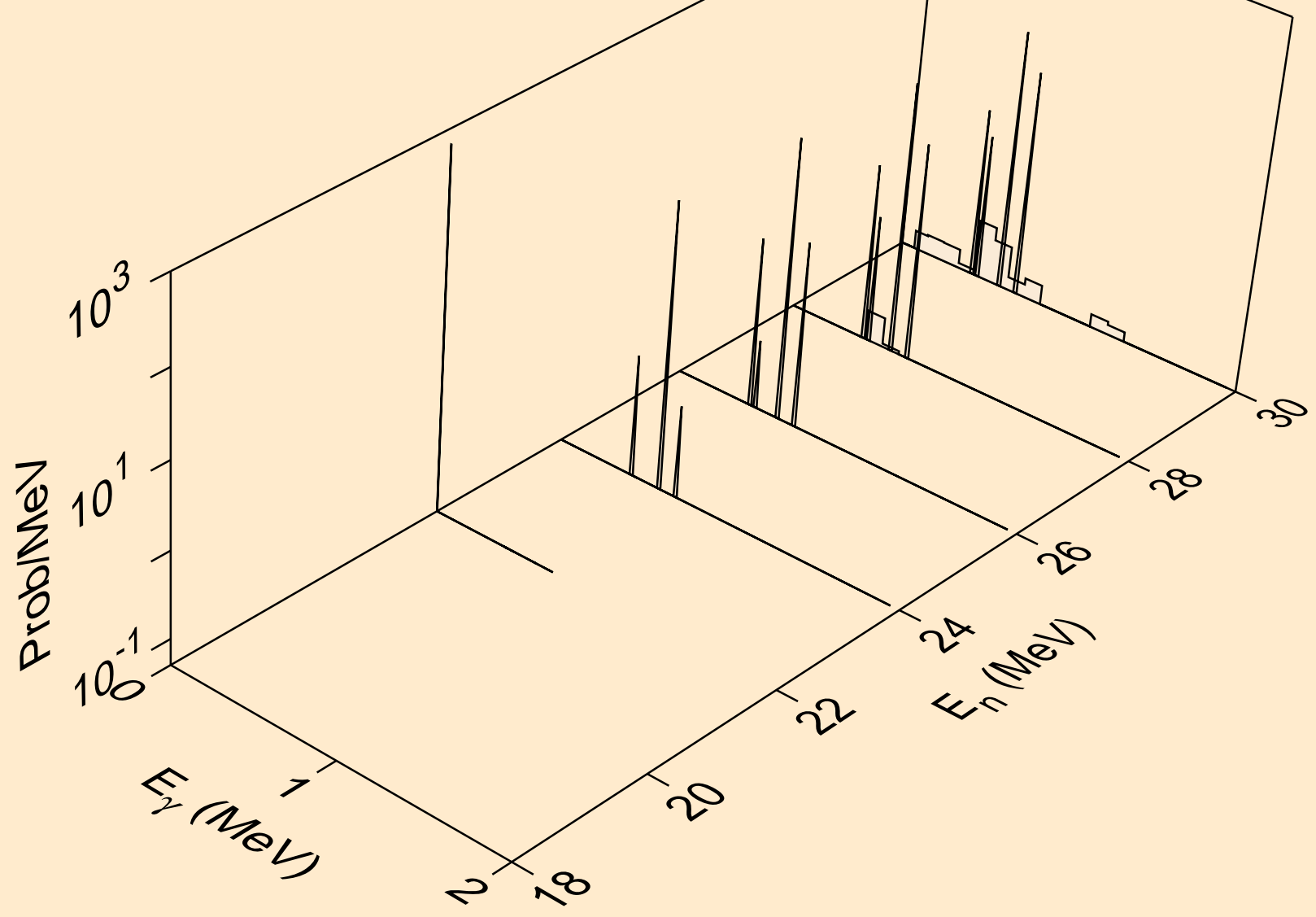


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Photon emission for (n,pa)

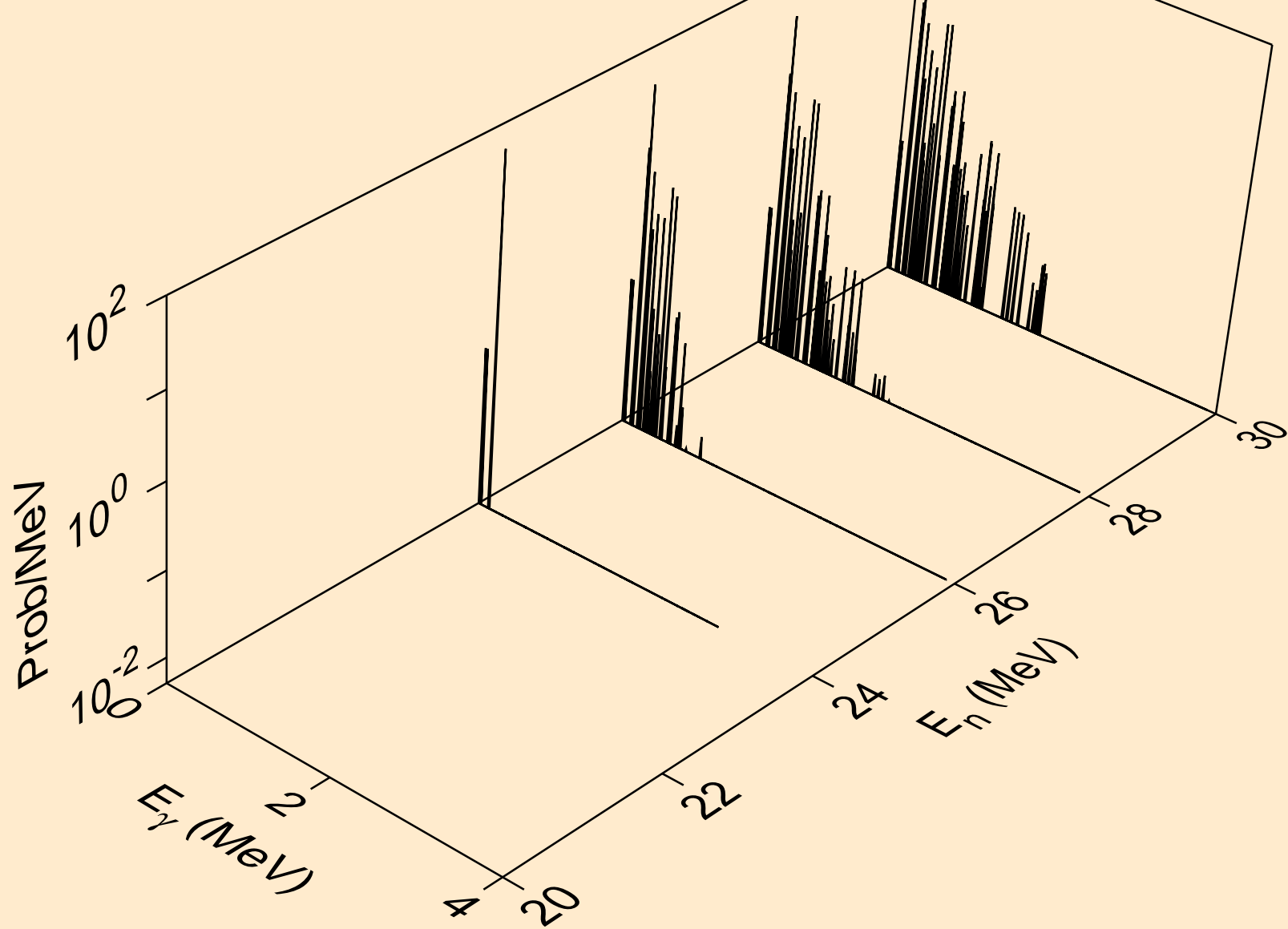




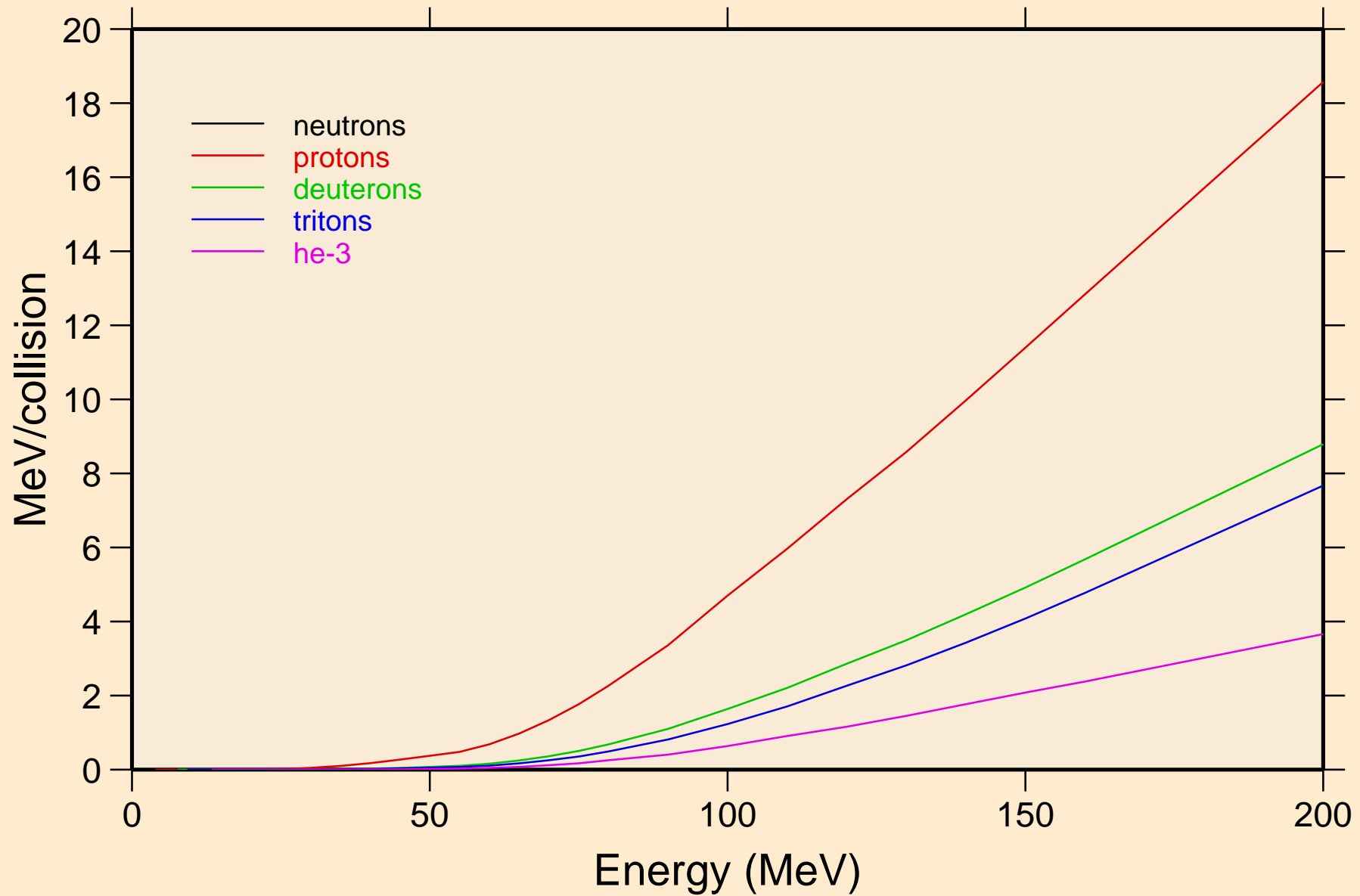
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Photon emission for (n,pd)



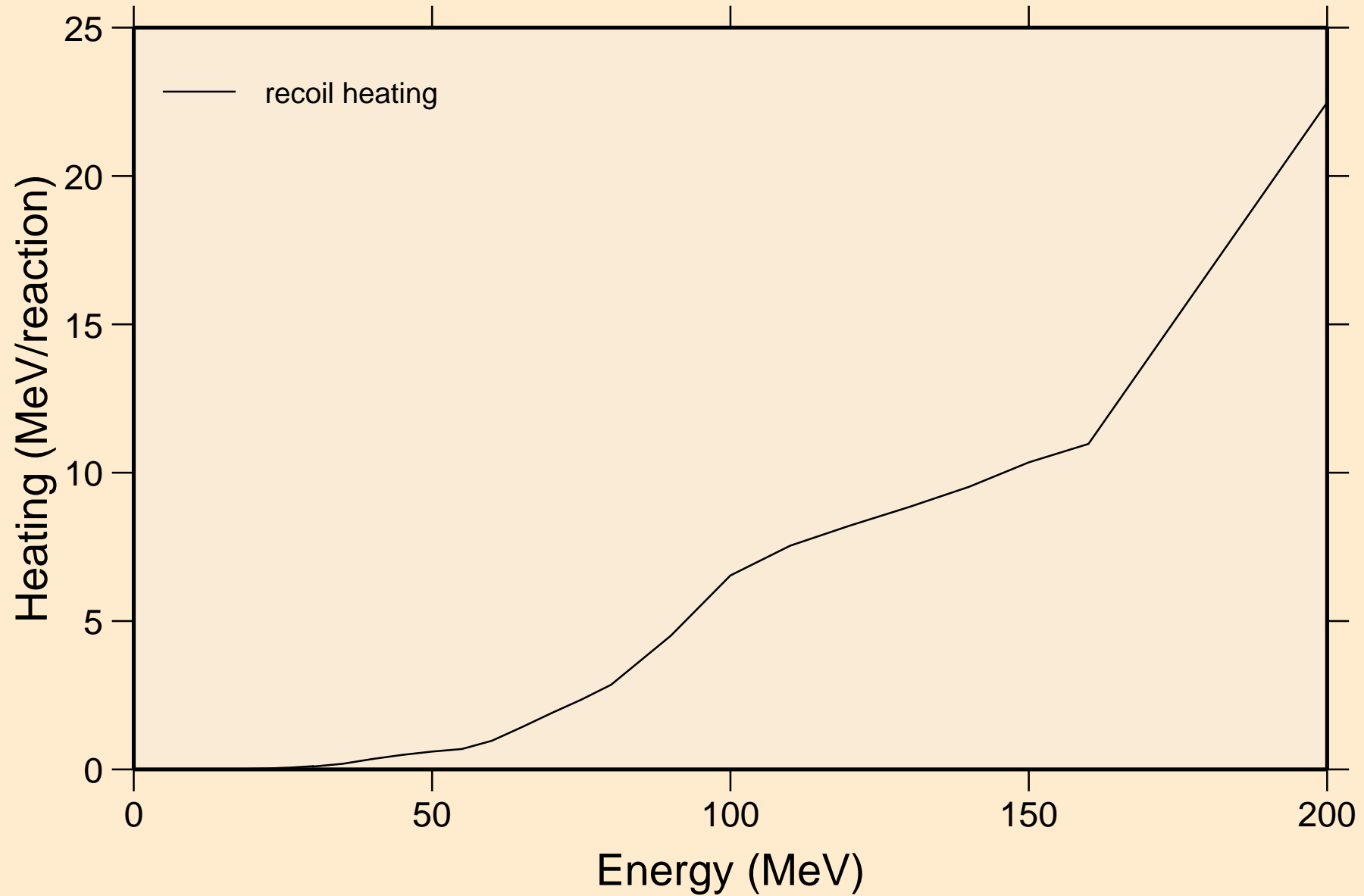
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Photon emission for (n,pt)



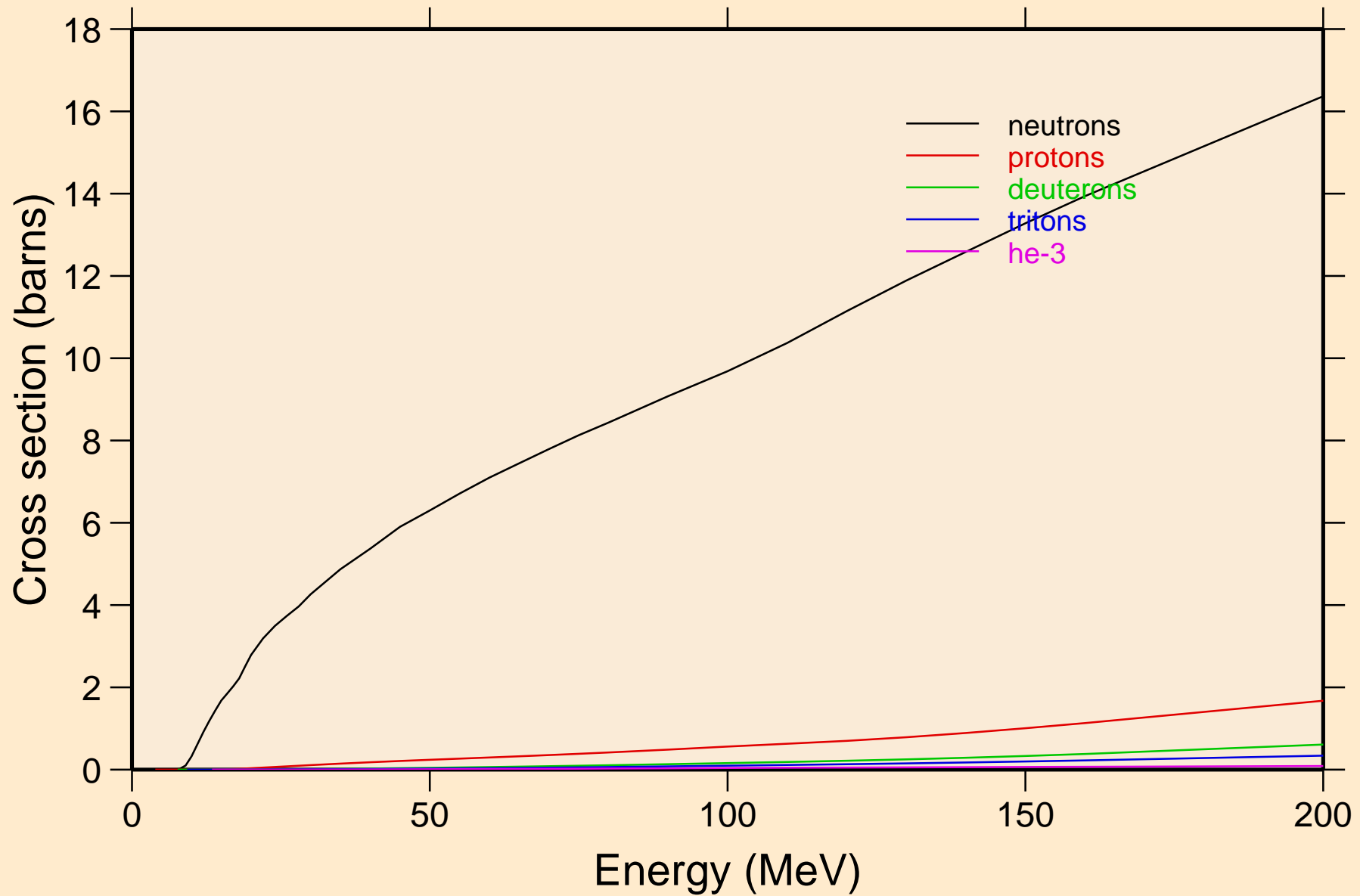
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Particle heating contributions



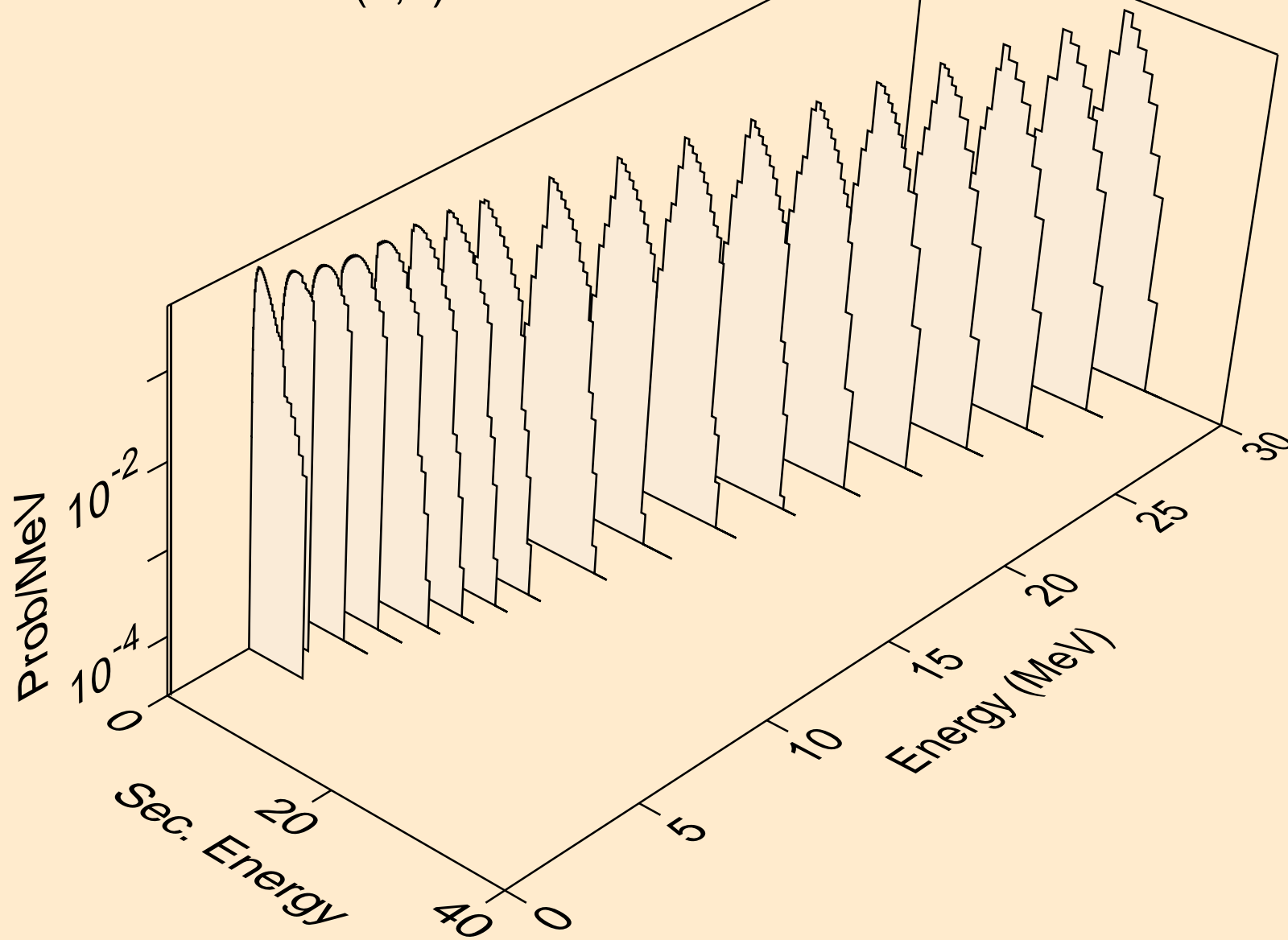
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Recoil Heating



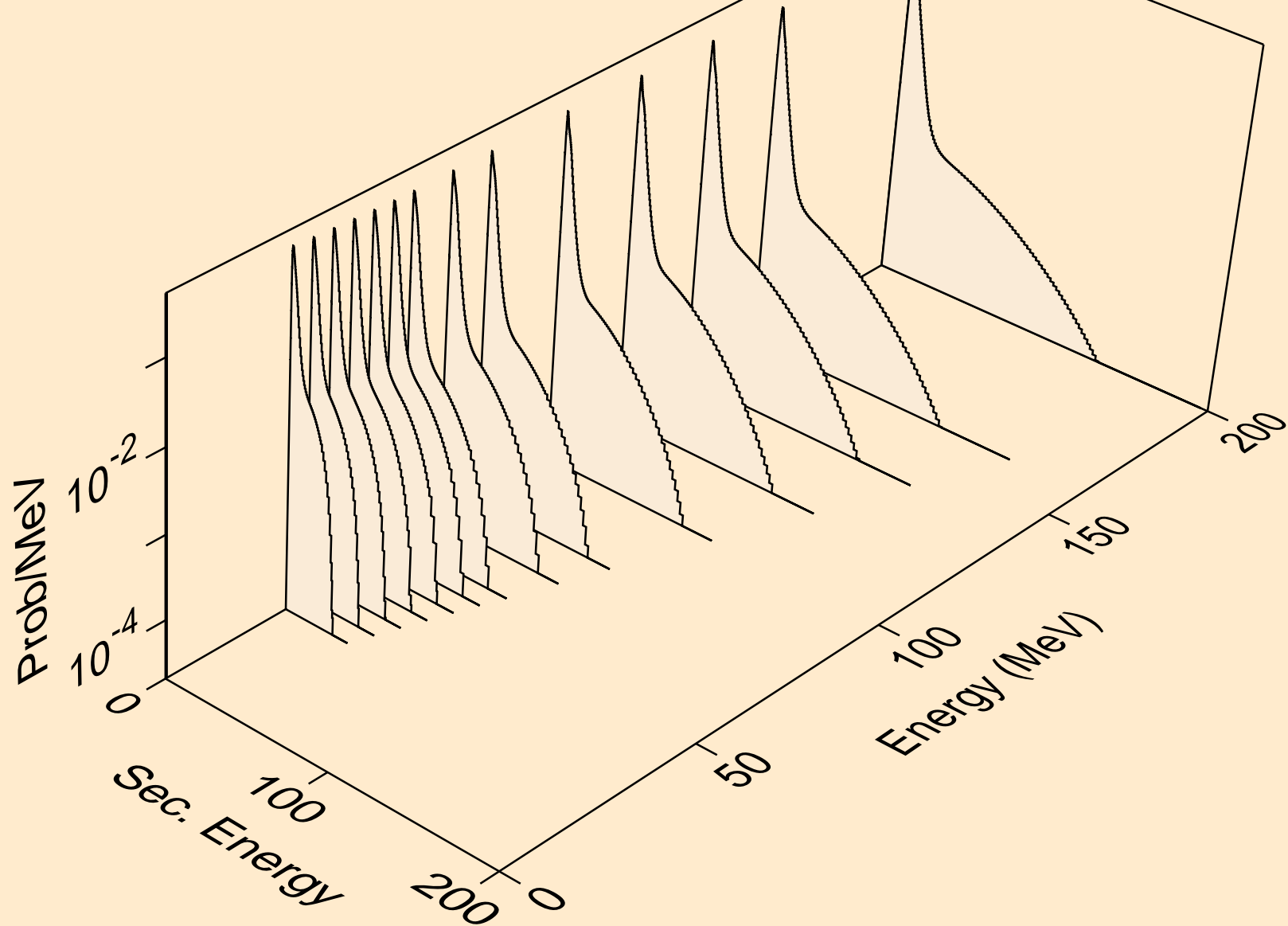
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



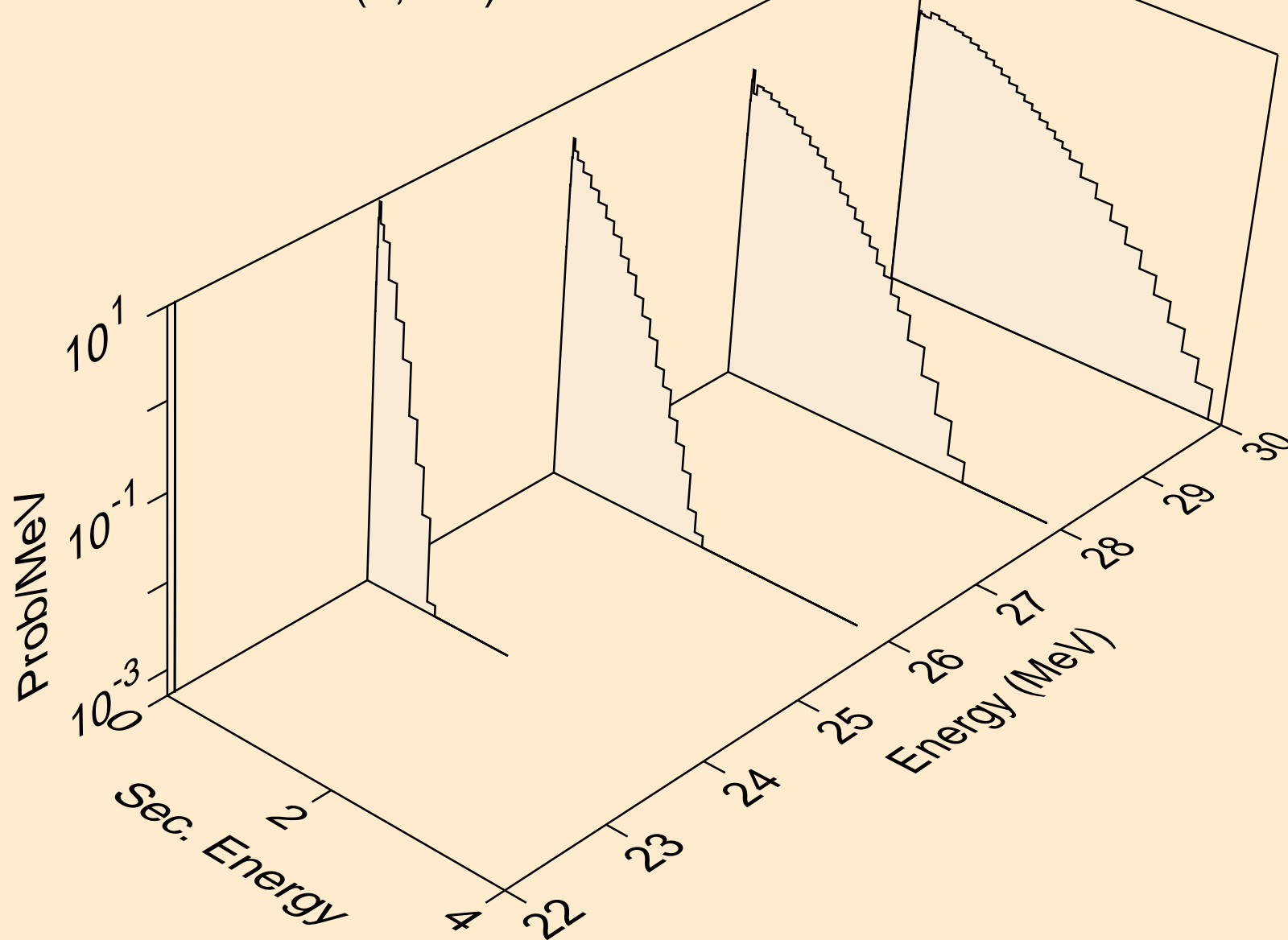
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)

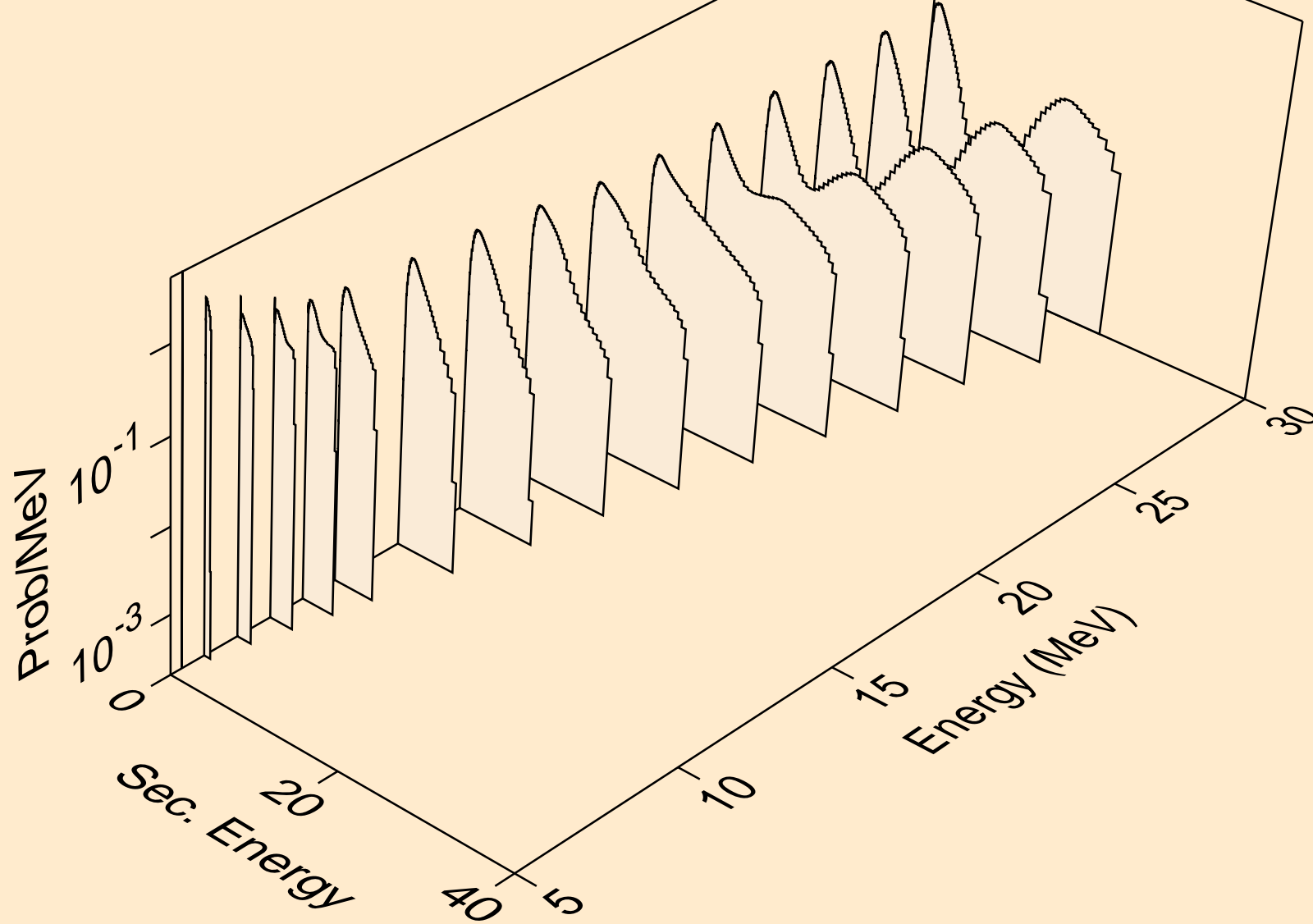


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neutrons from (a,2nd)

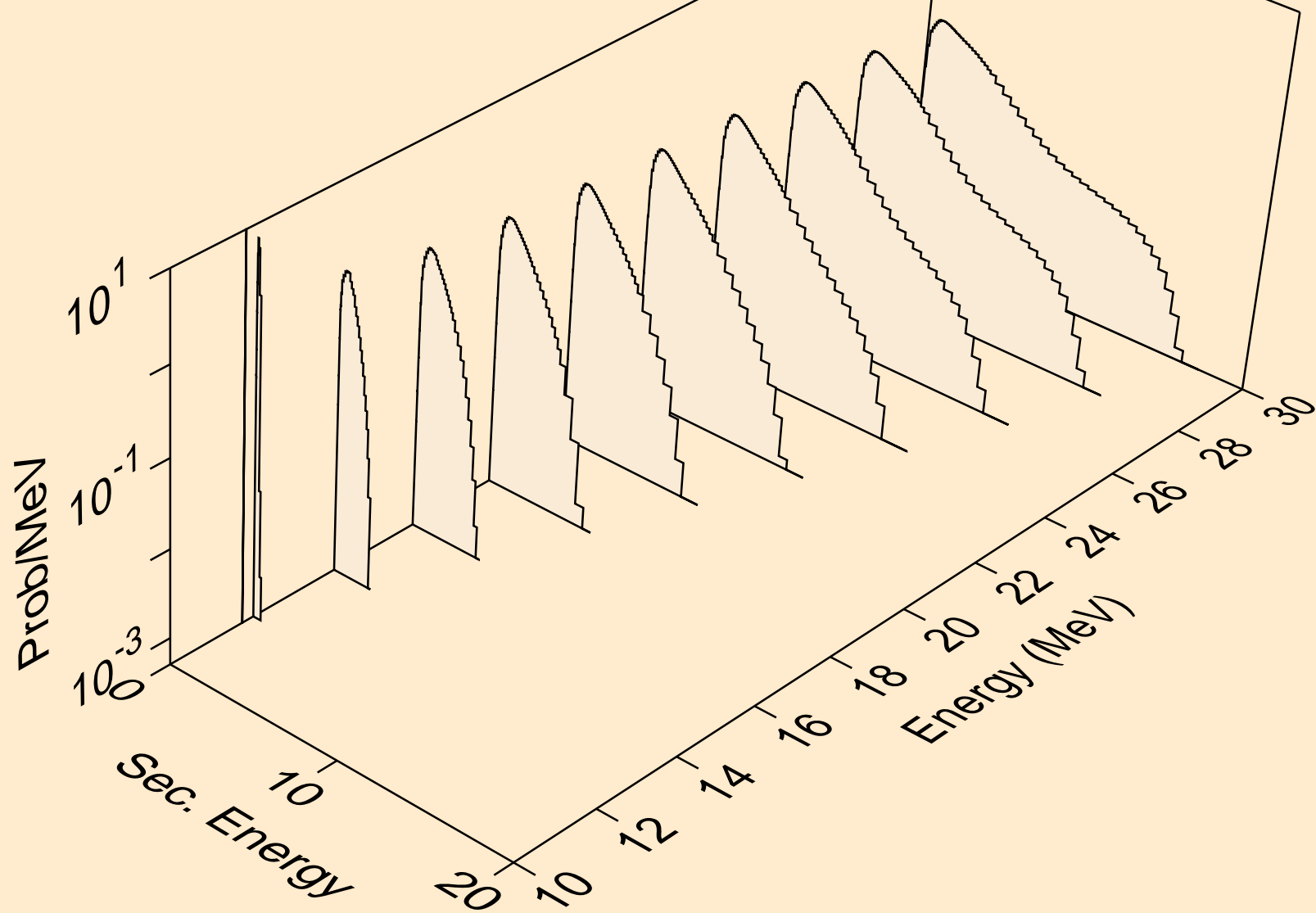




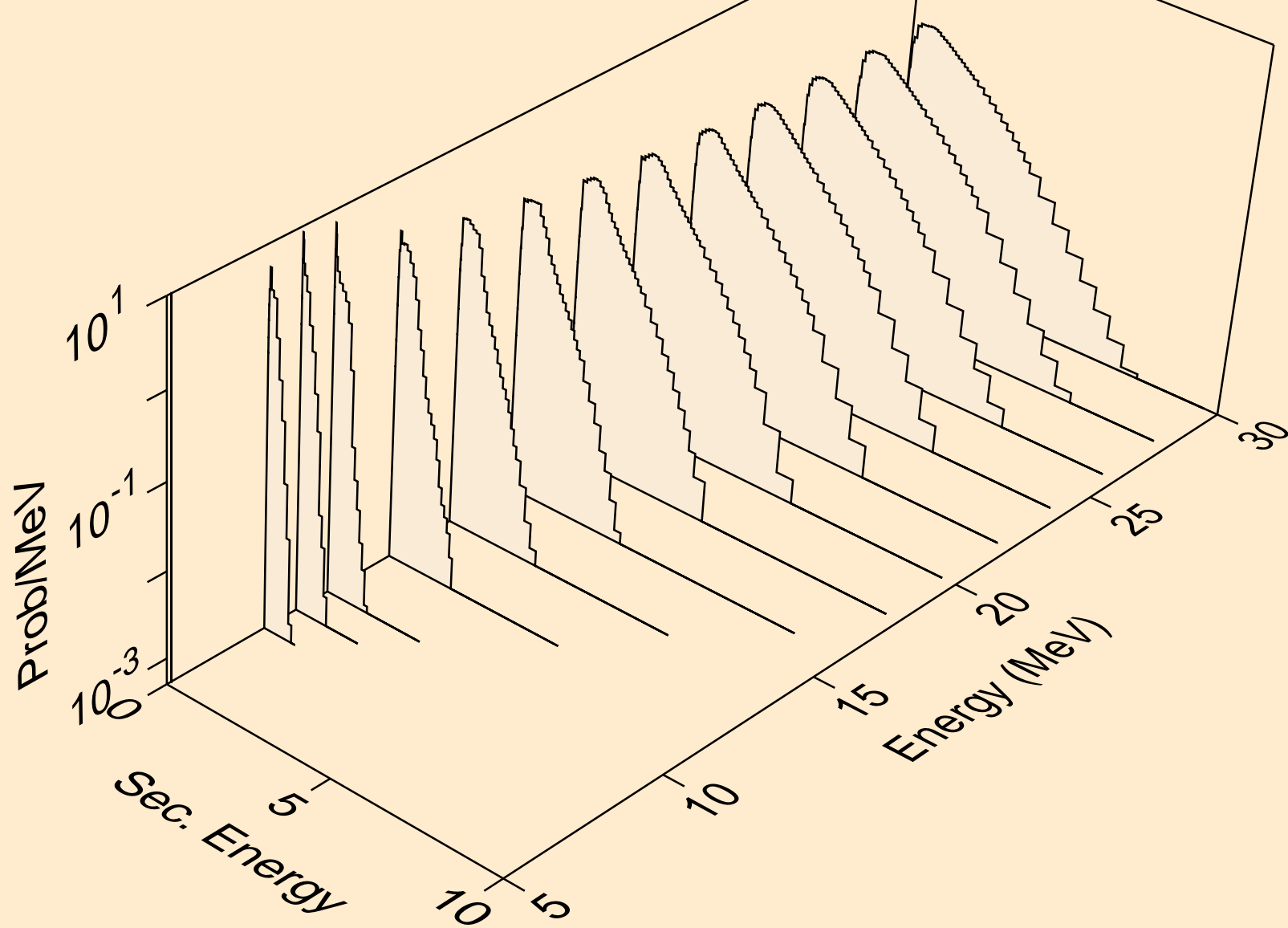
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neutrons from (a,2n)



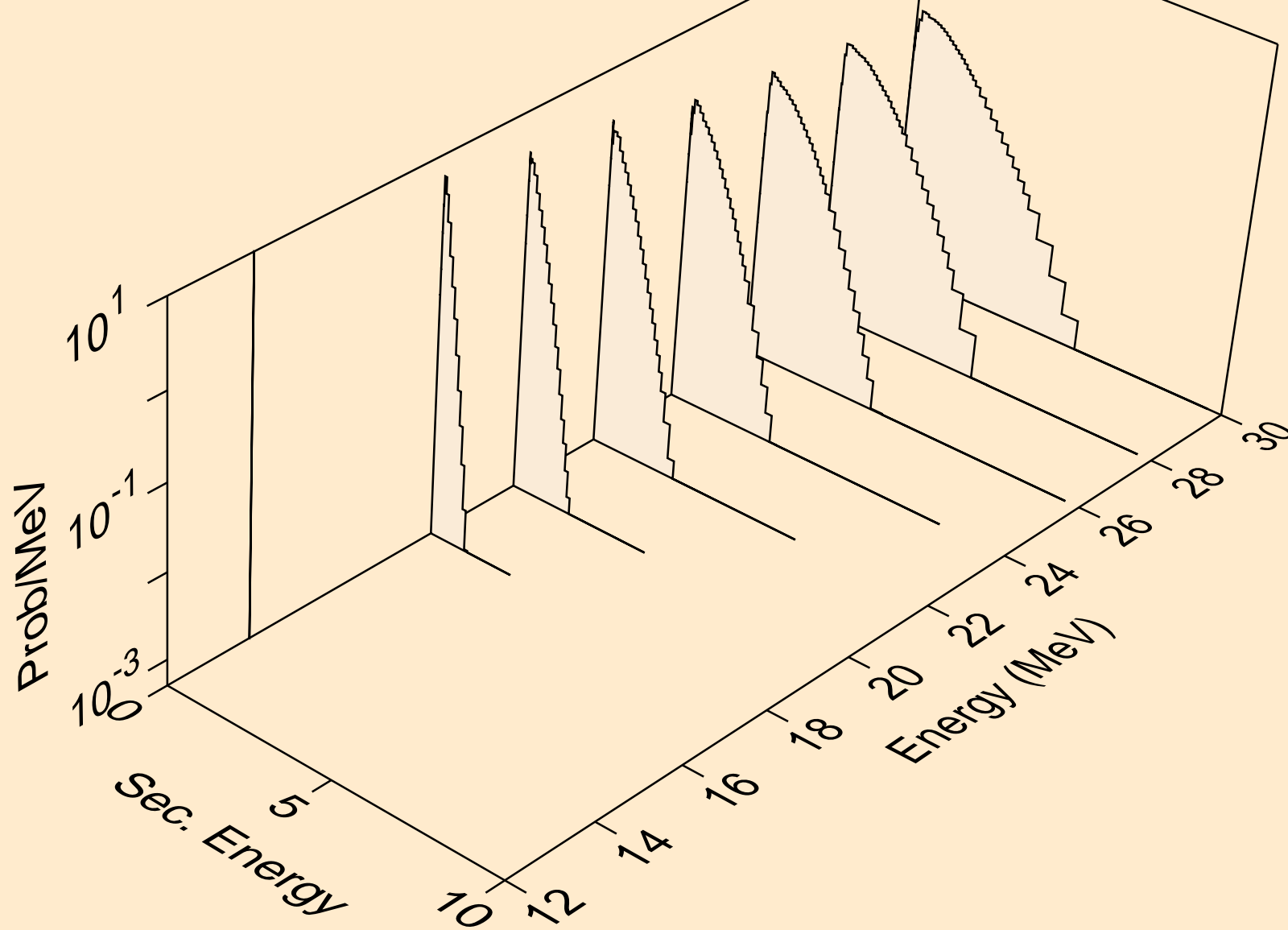
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neutrons from (a,3n)



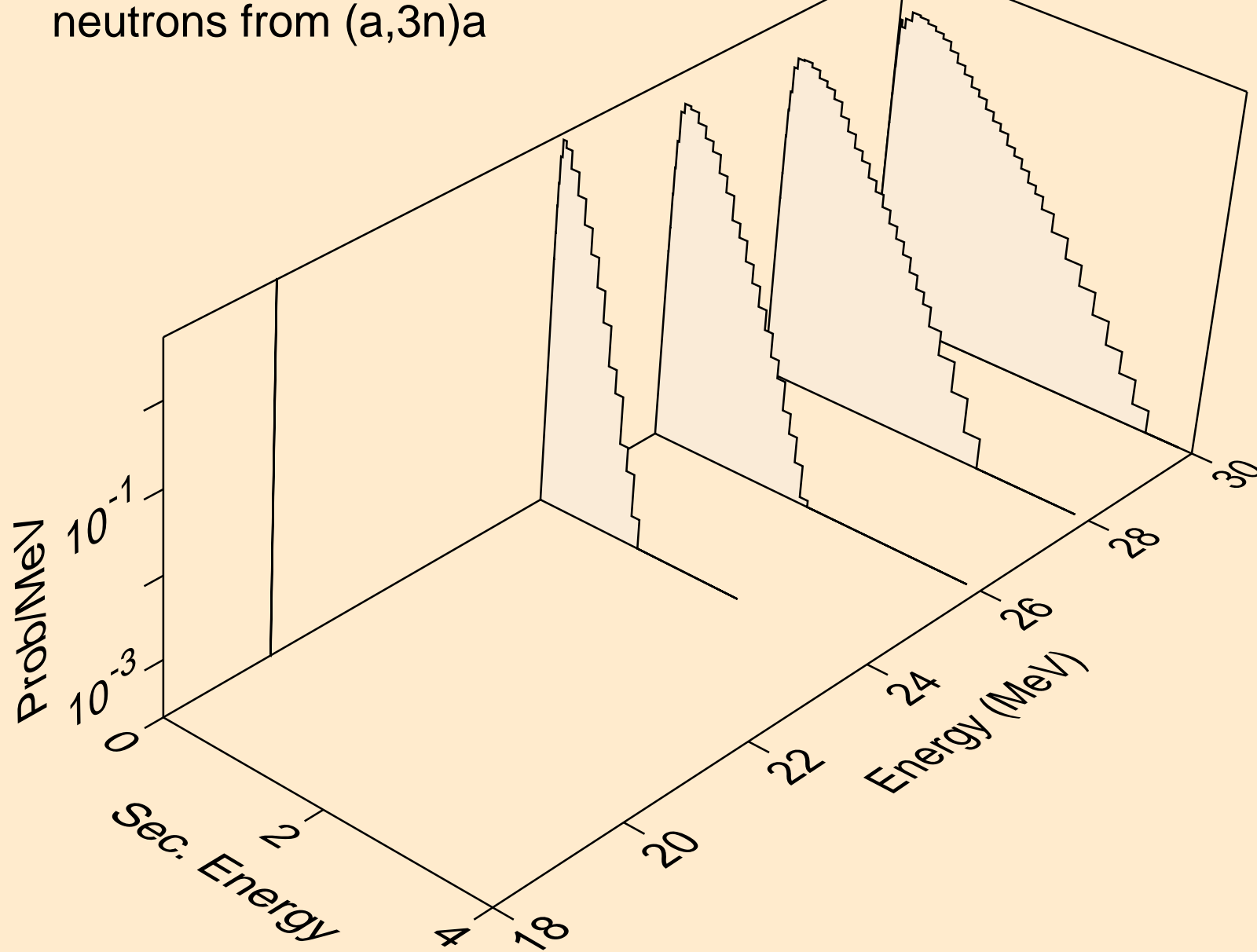
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neutrons from (a,n\*)a



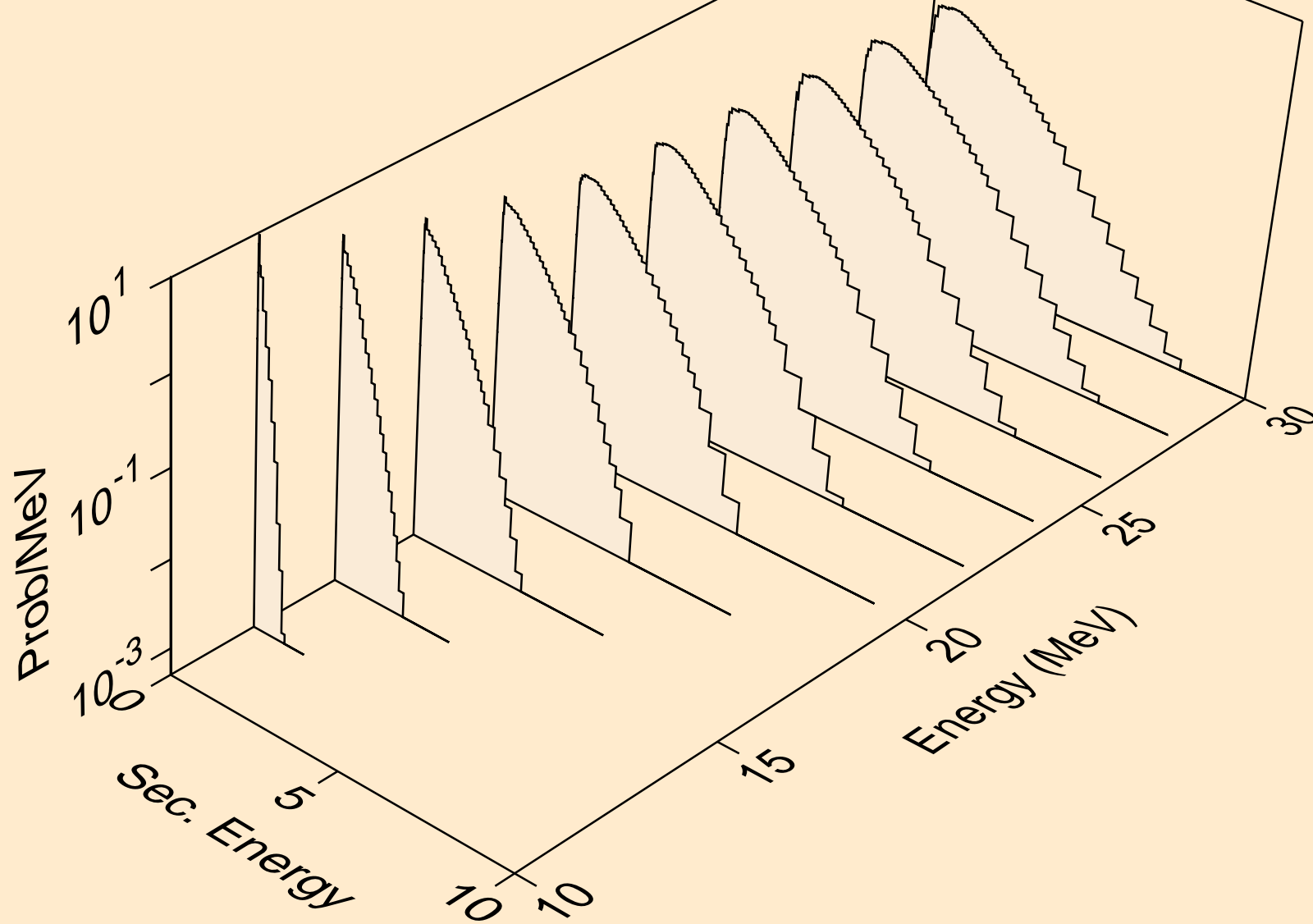
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neutrons from (a,2n)a



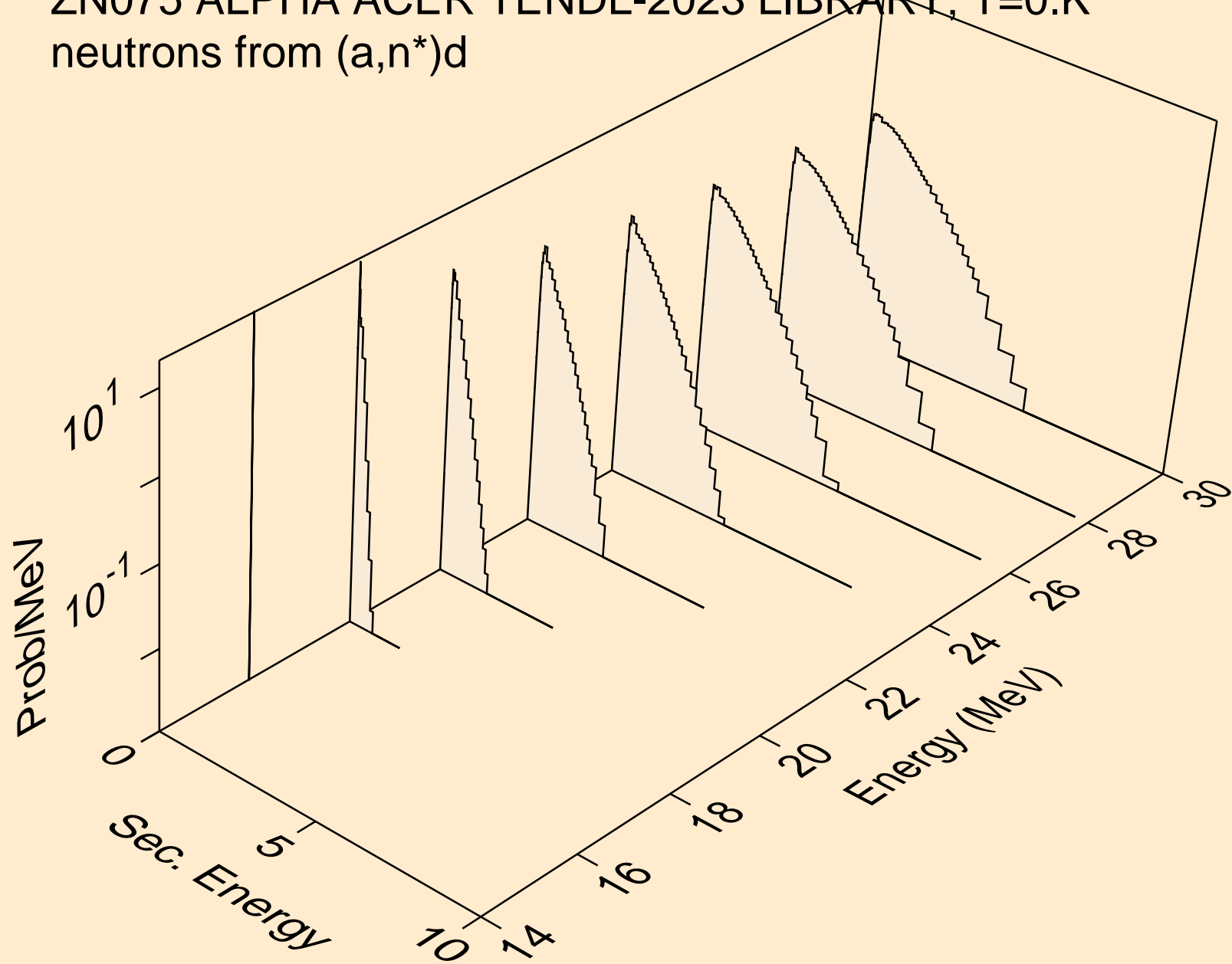
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neutrons from (a,3n)a



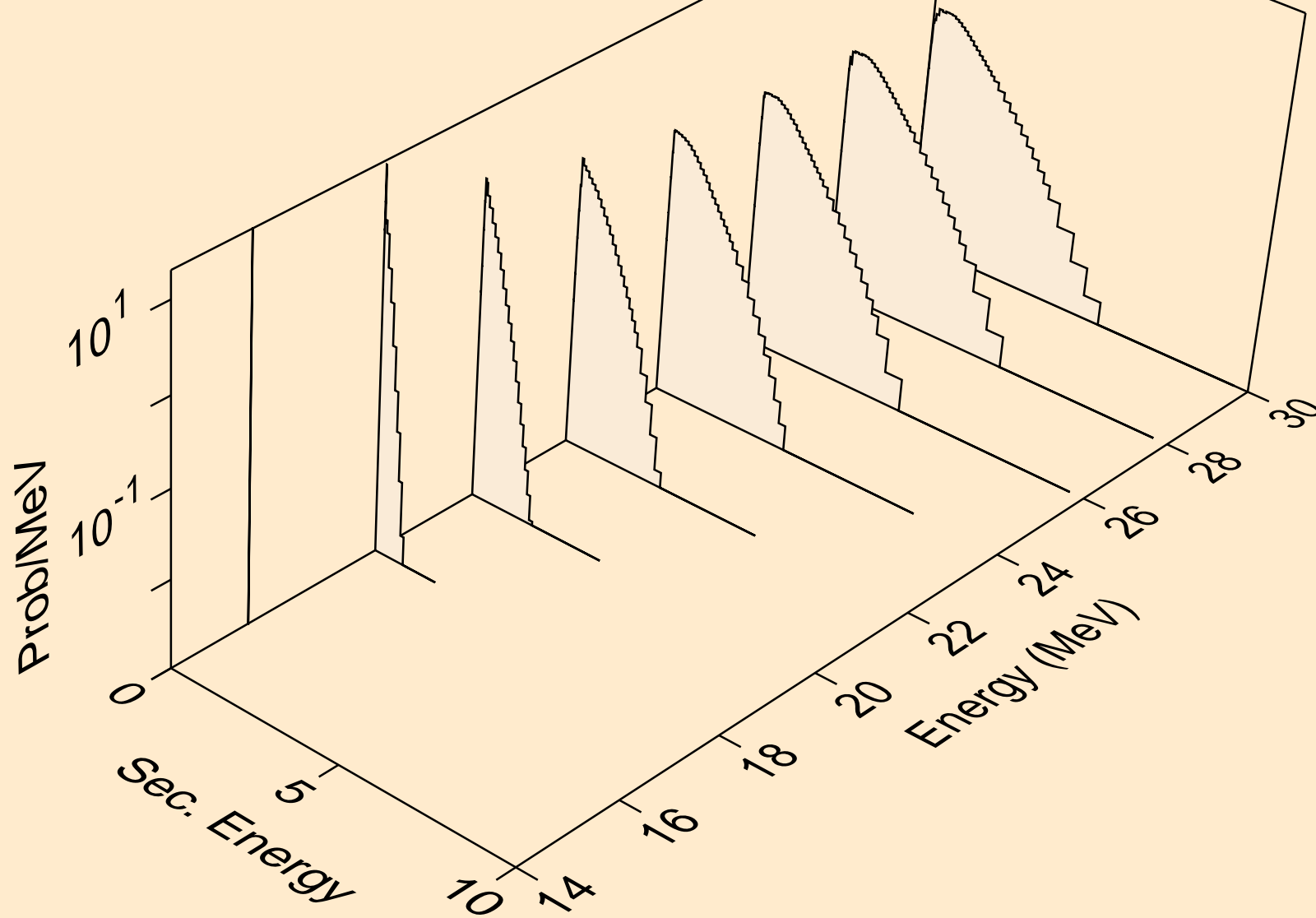
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d

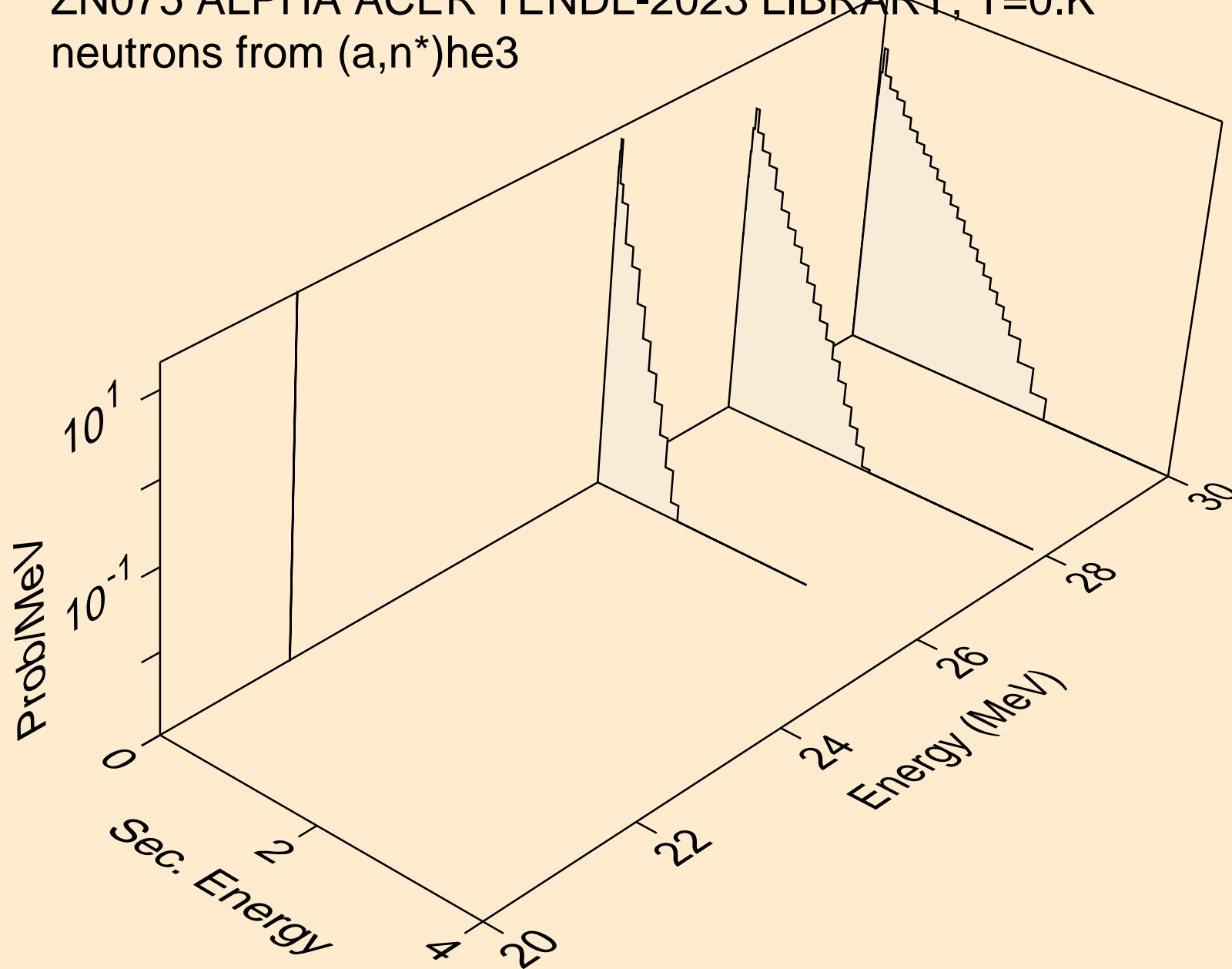


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neutrons from (a,n\*)t

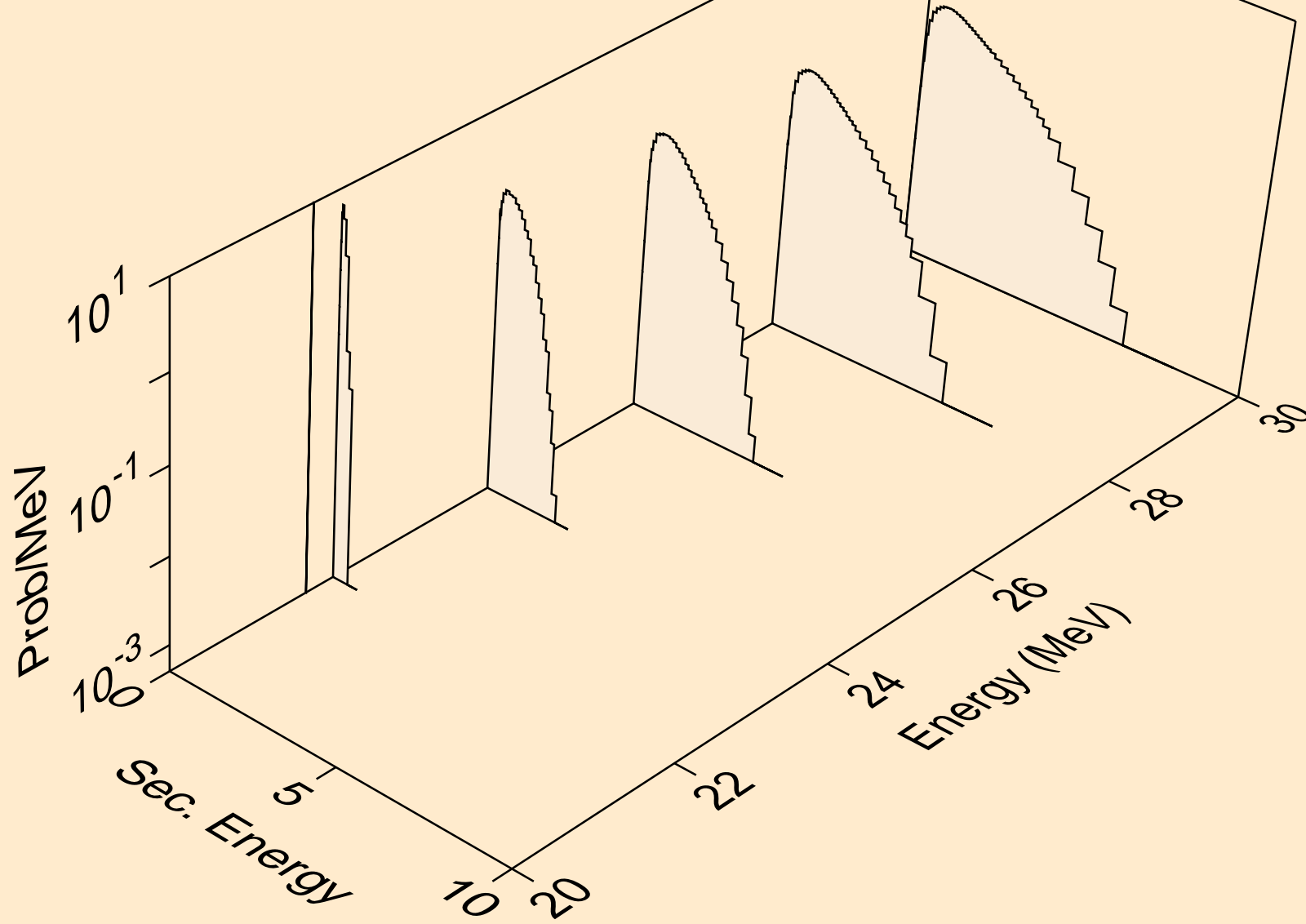




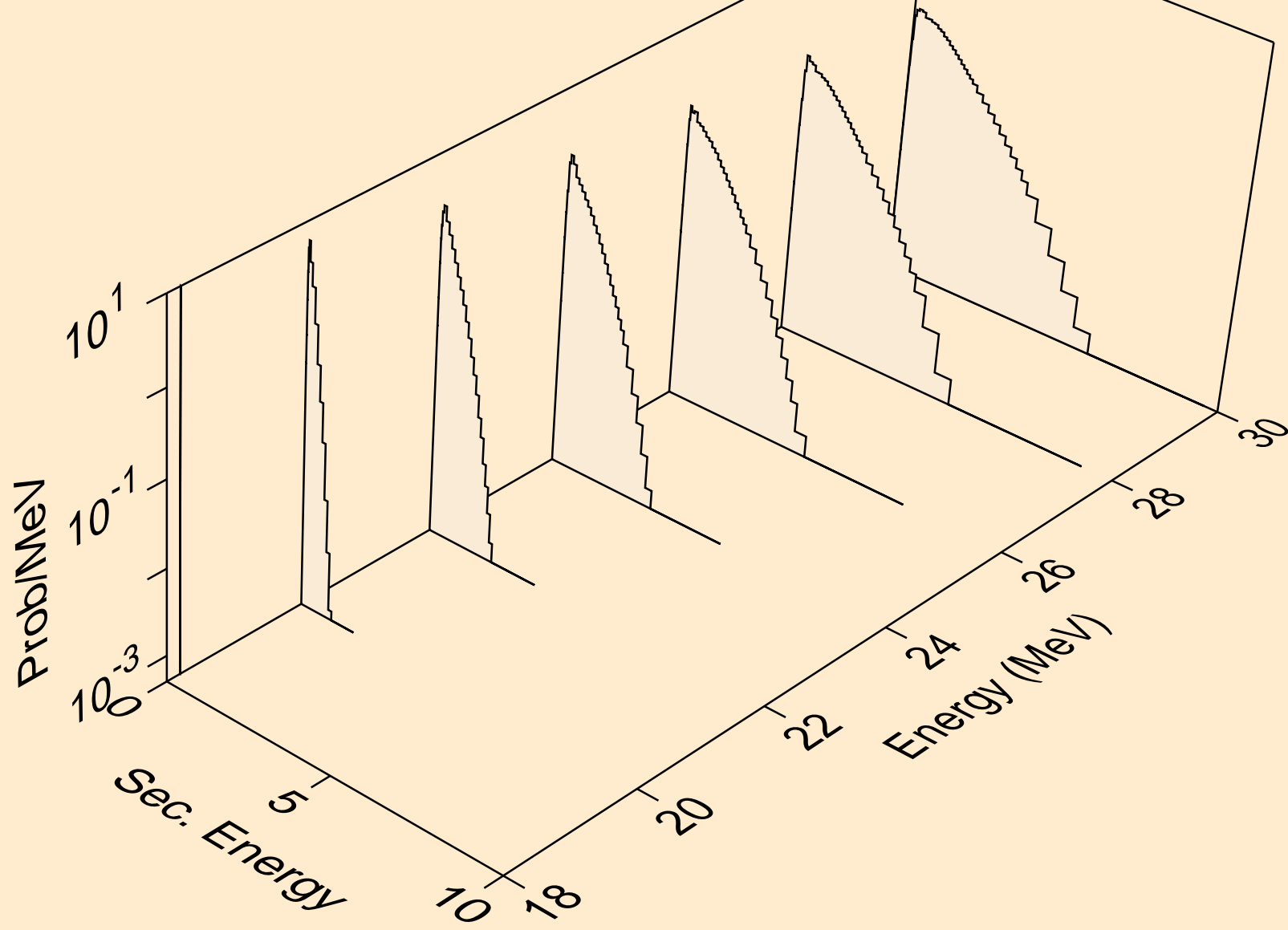
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)he3



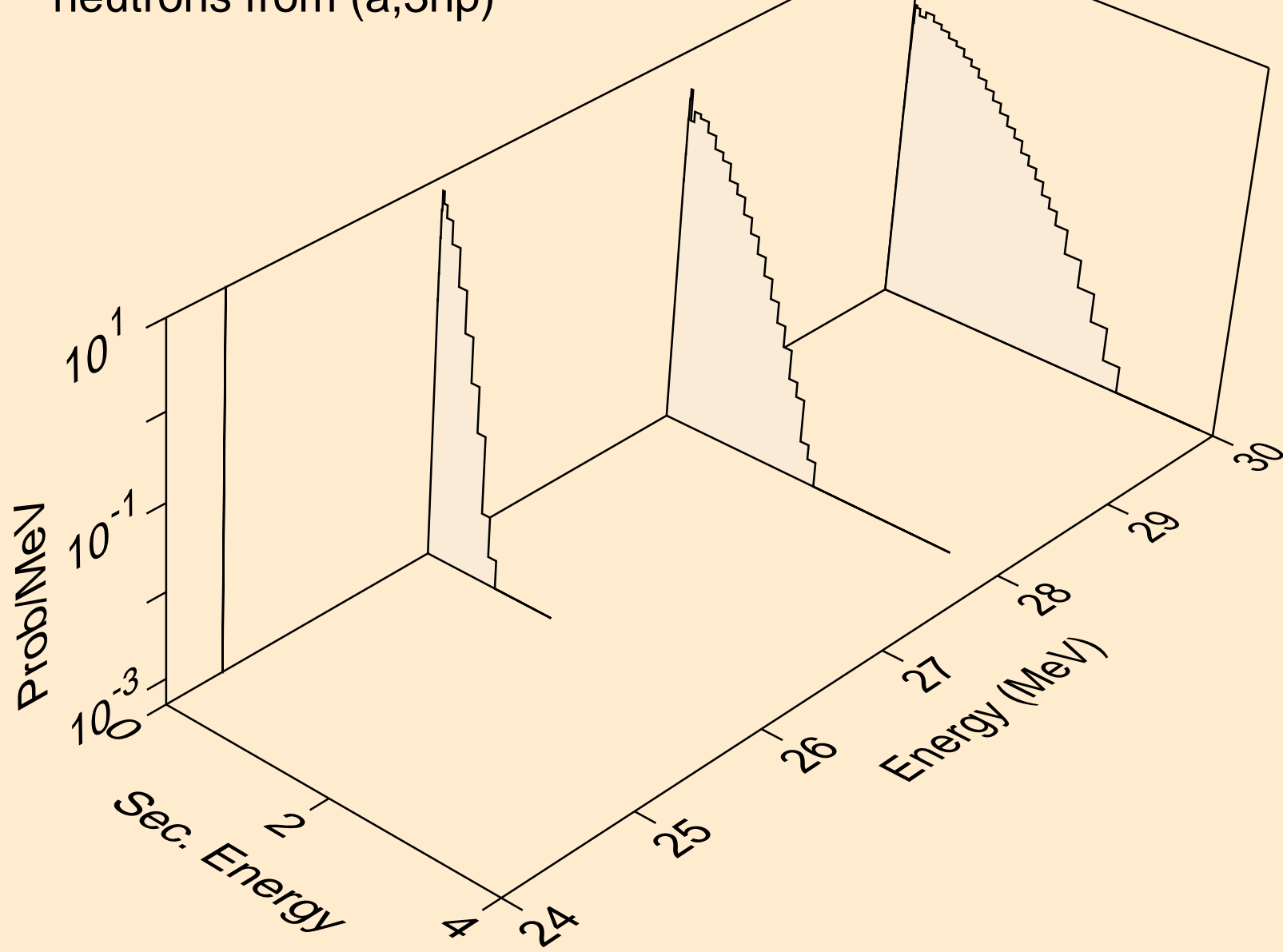
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,4n)



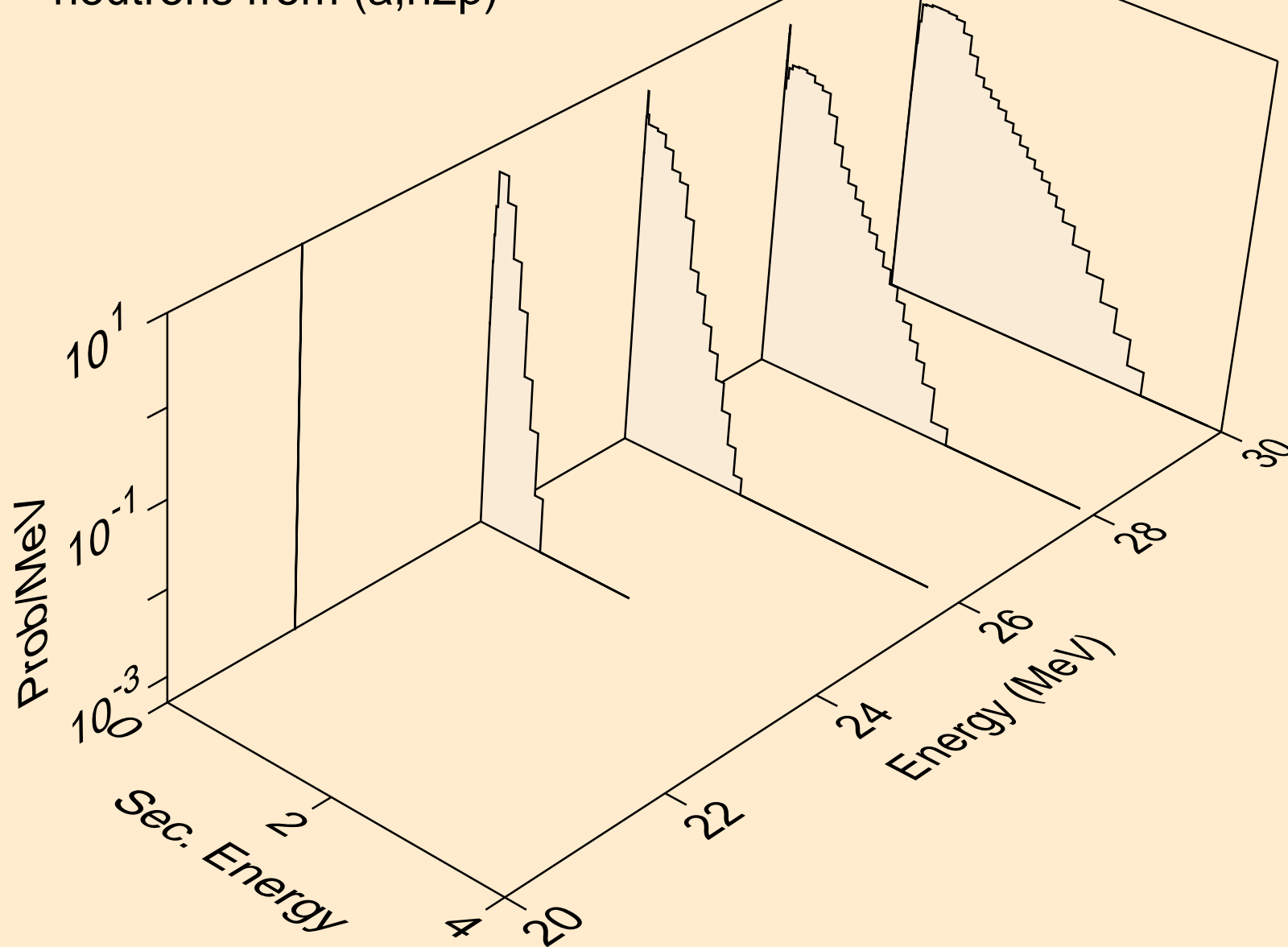
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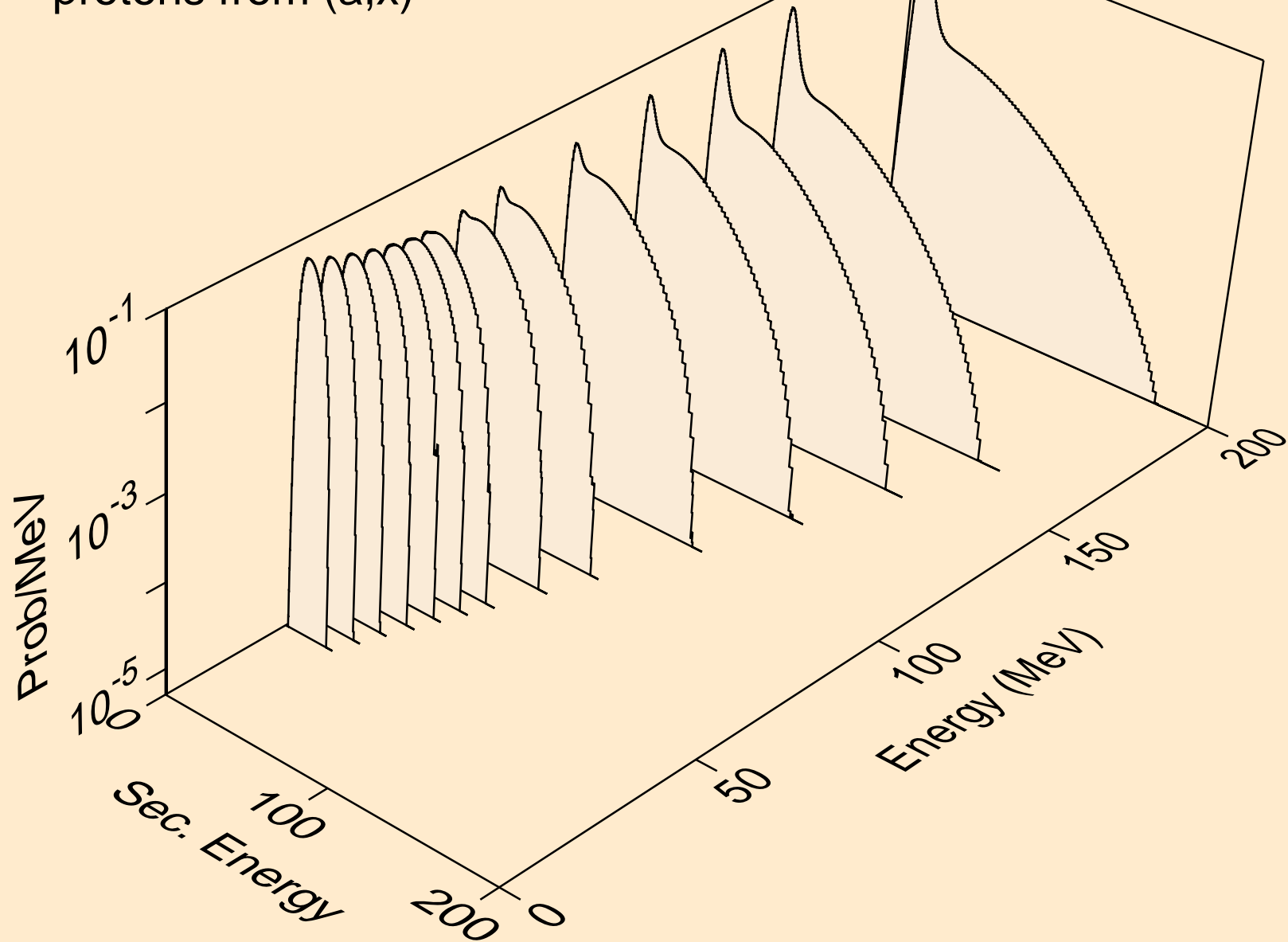
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neutrons from (a,3np)



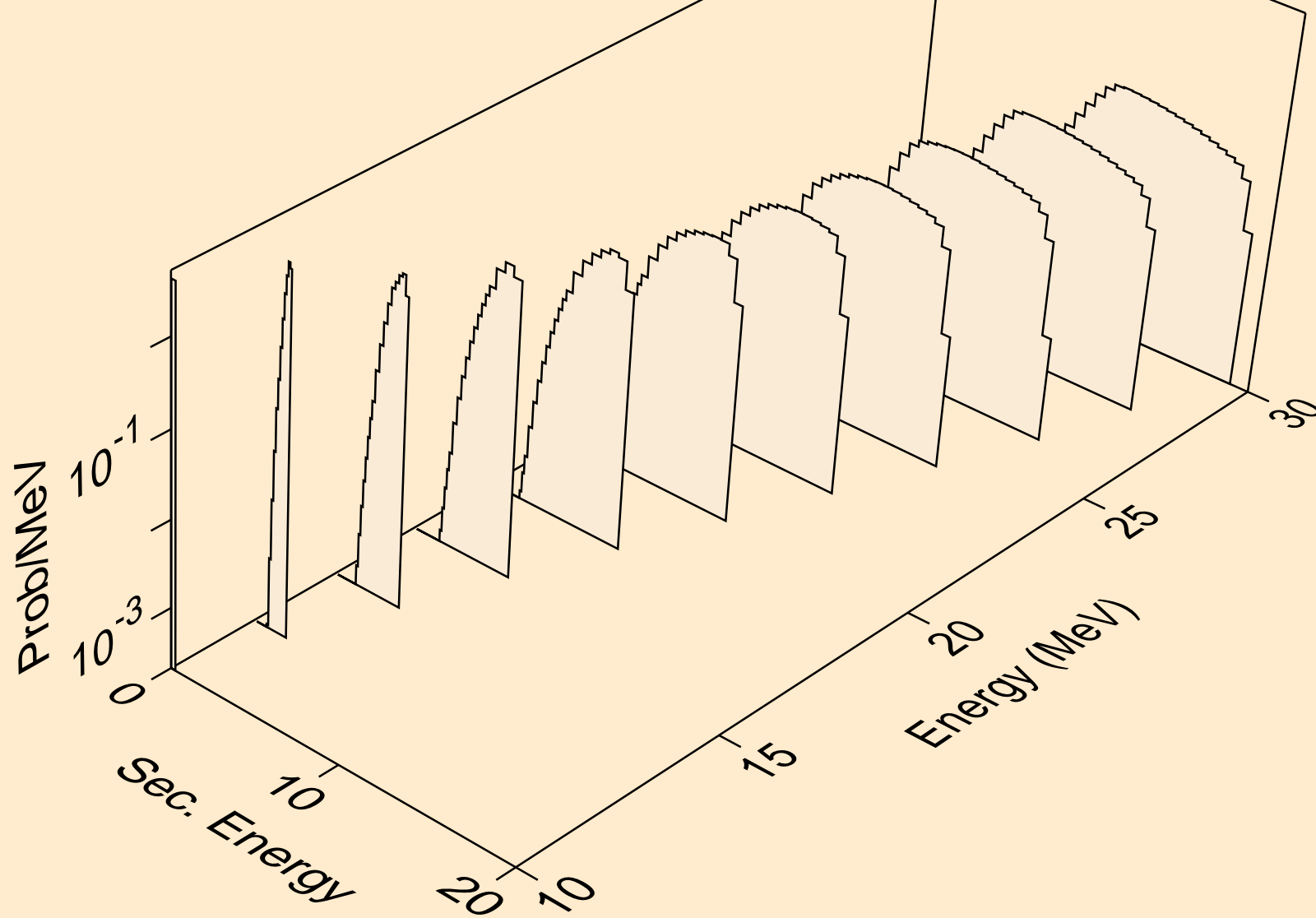
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neutrons from (a,n2p)



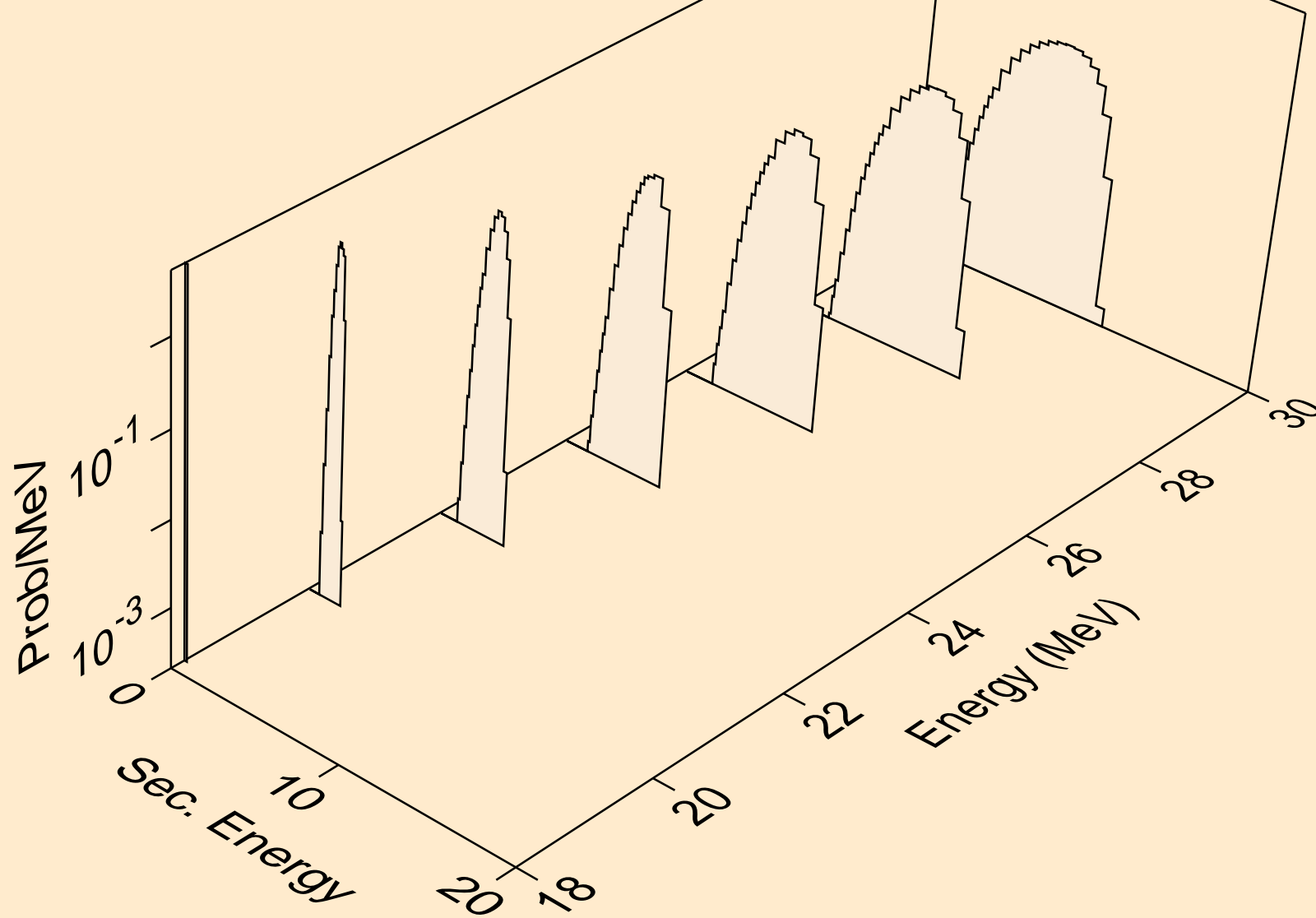
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p

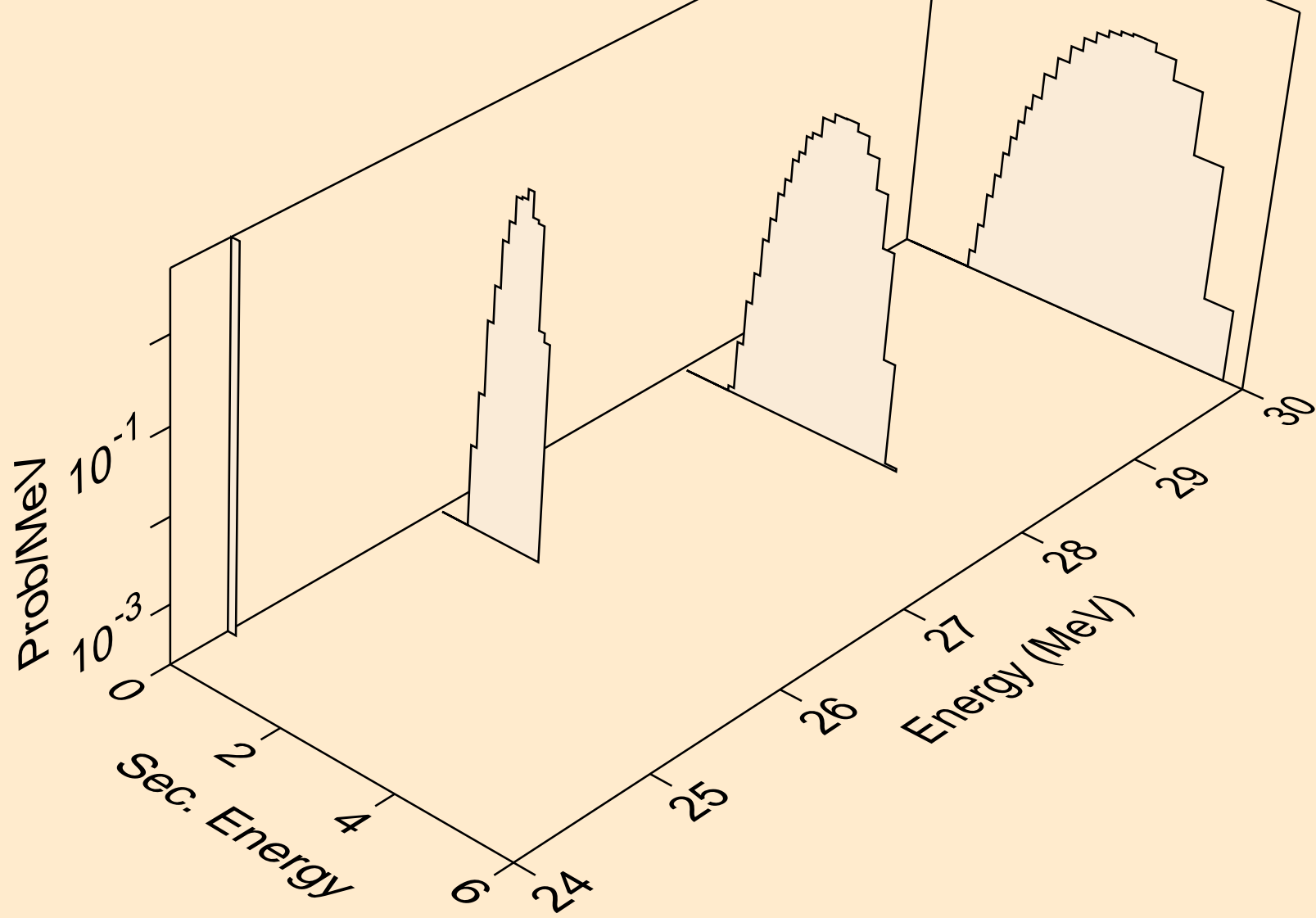


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protons from (a,2np)

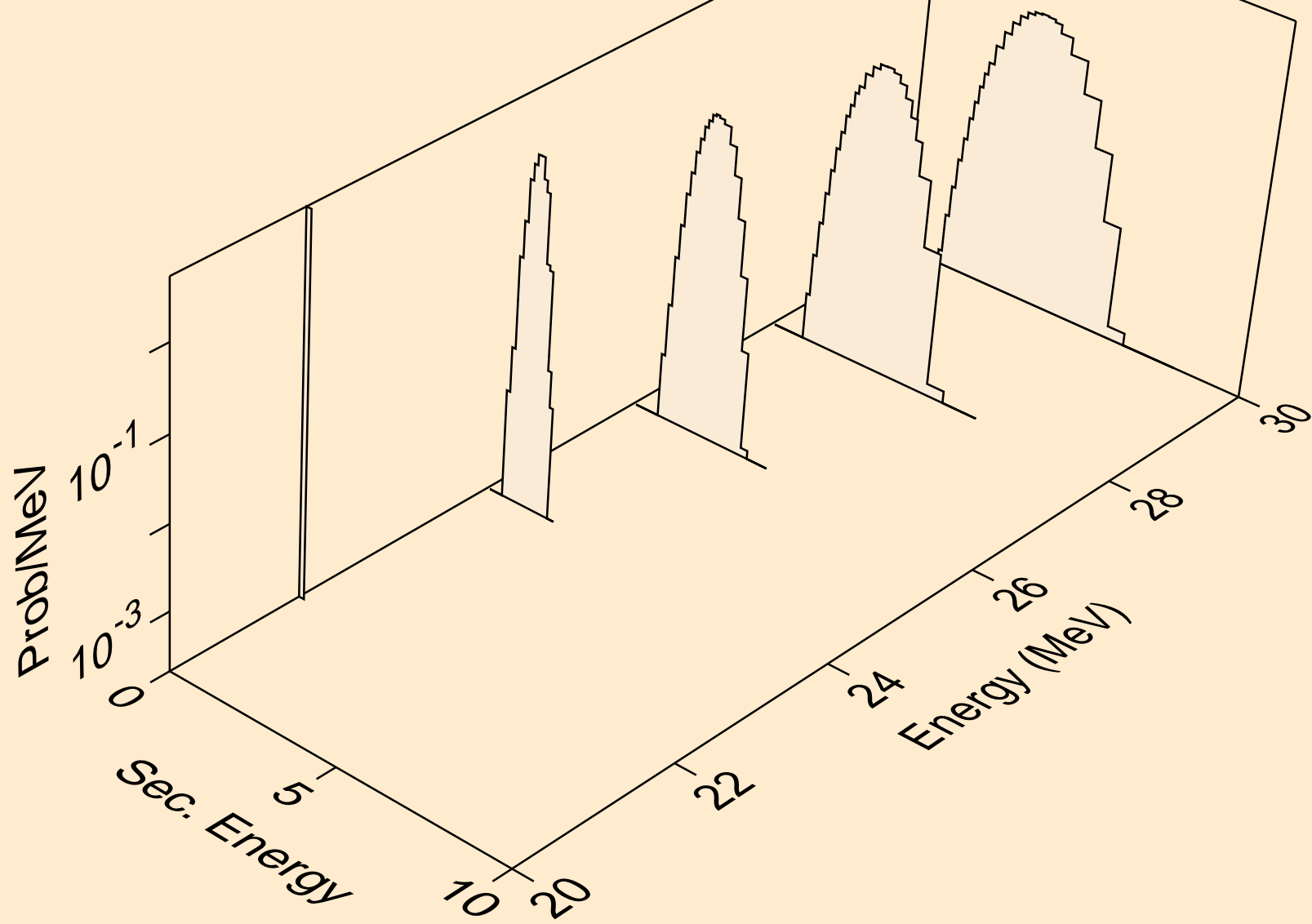




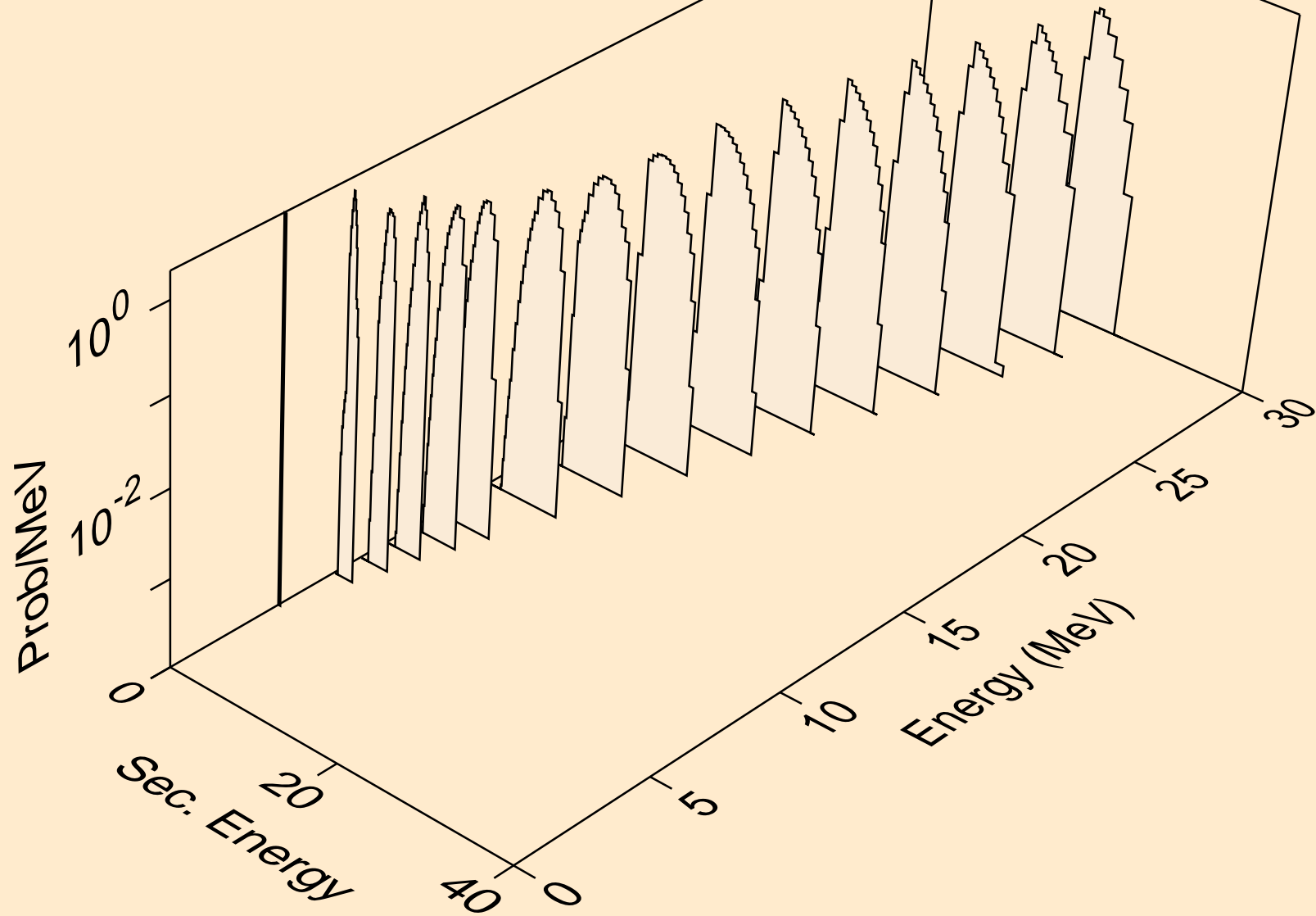
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protons from (a,3np)



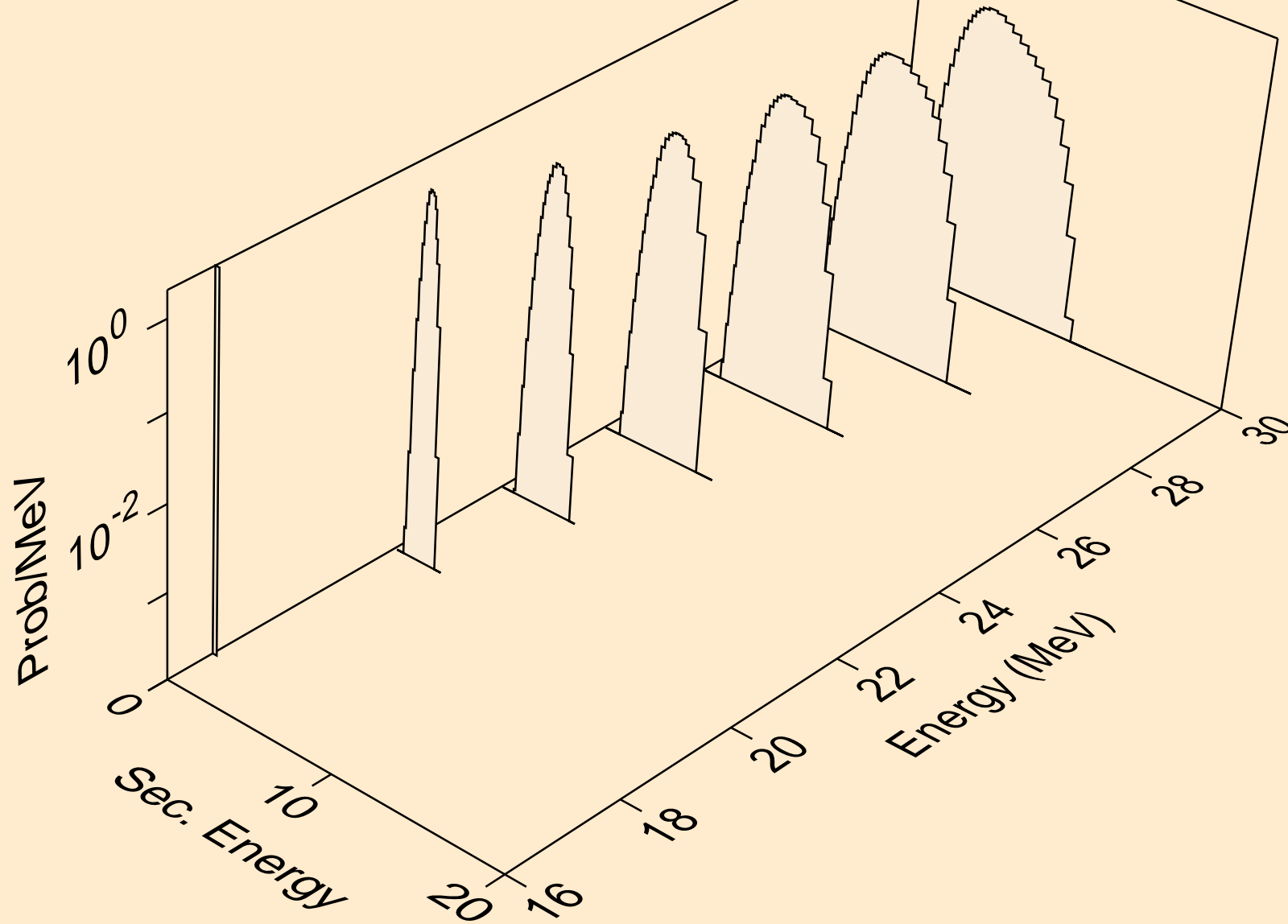
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protons from (a,n2p)



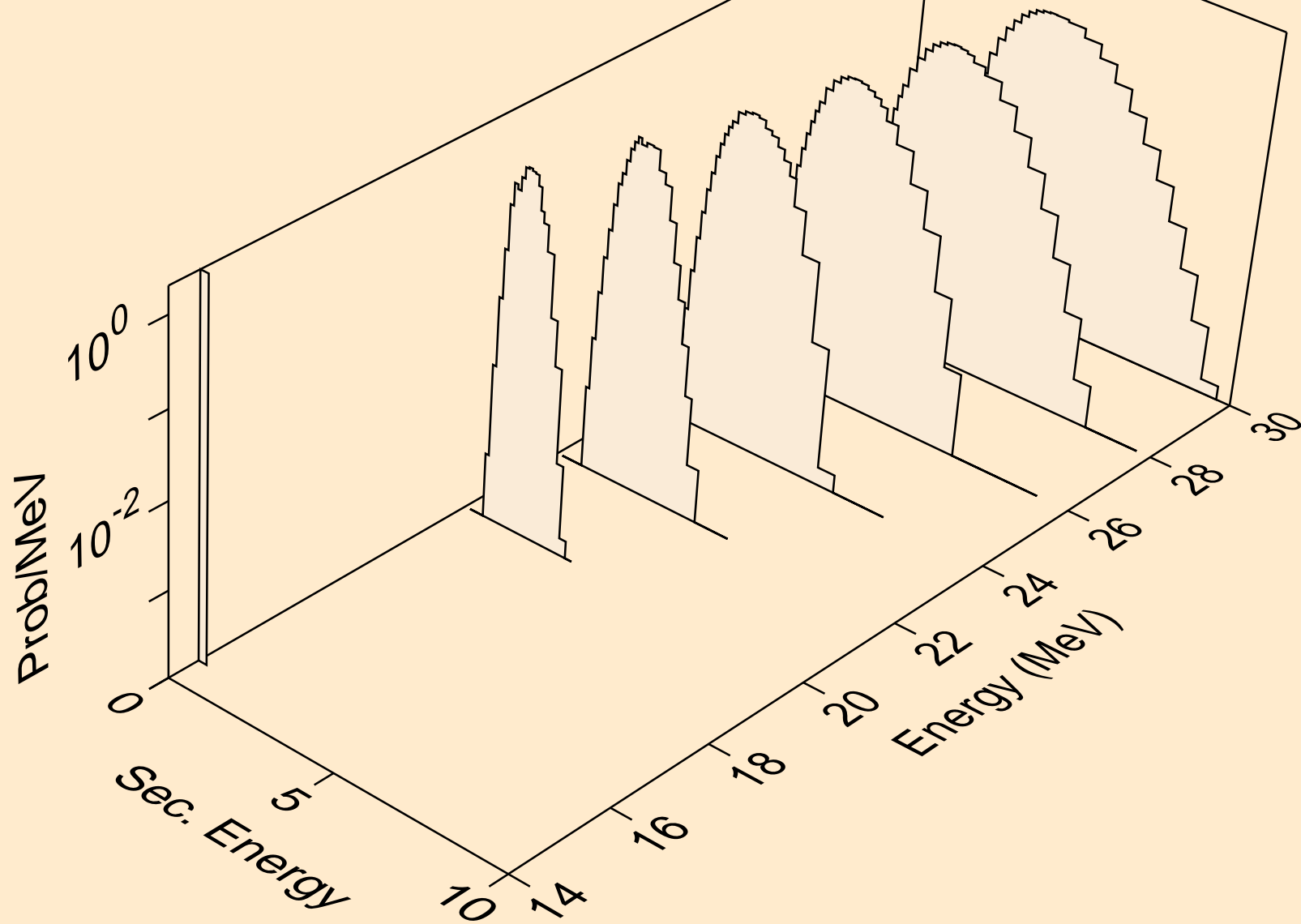
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)



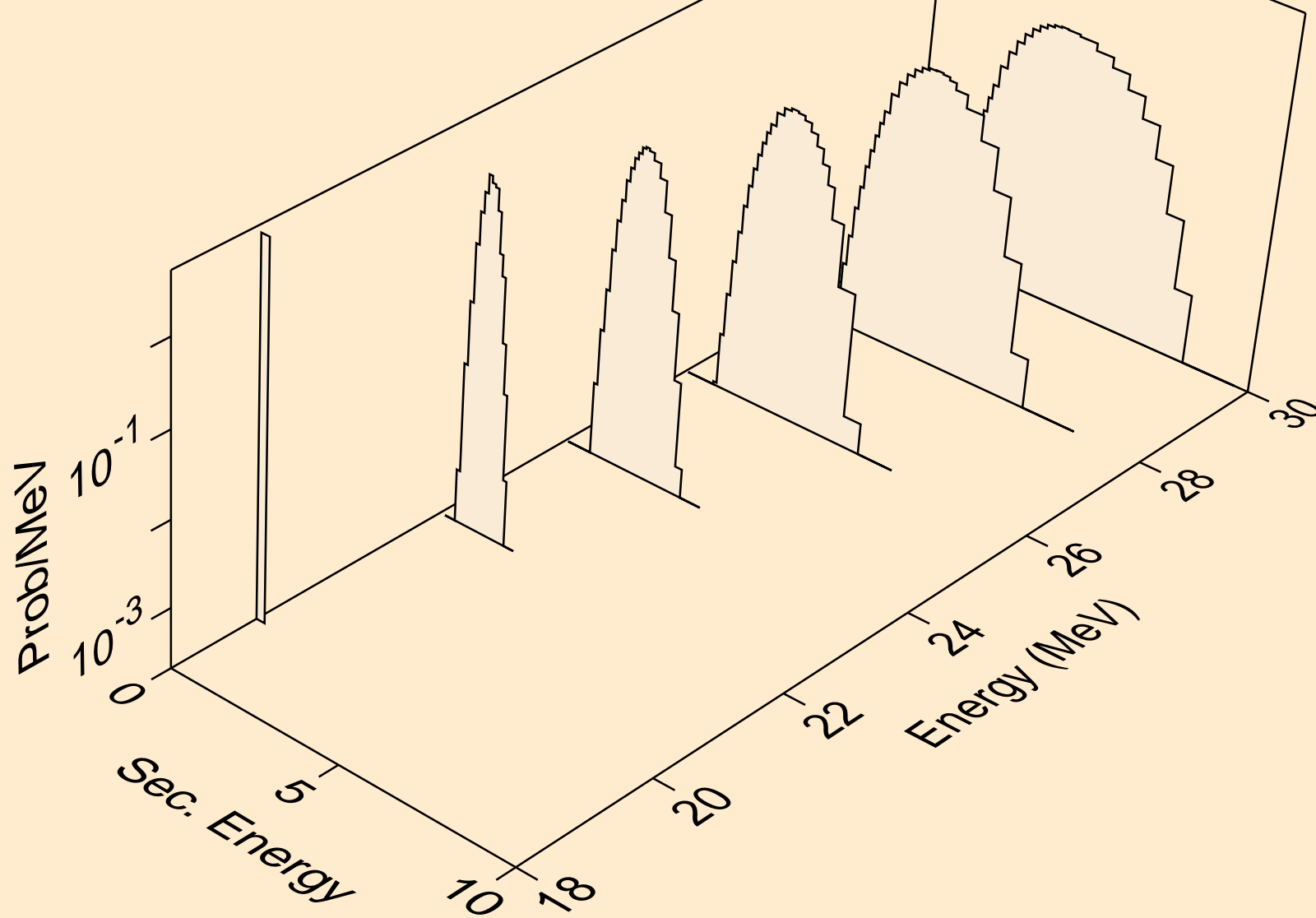
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2p)



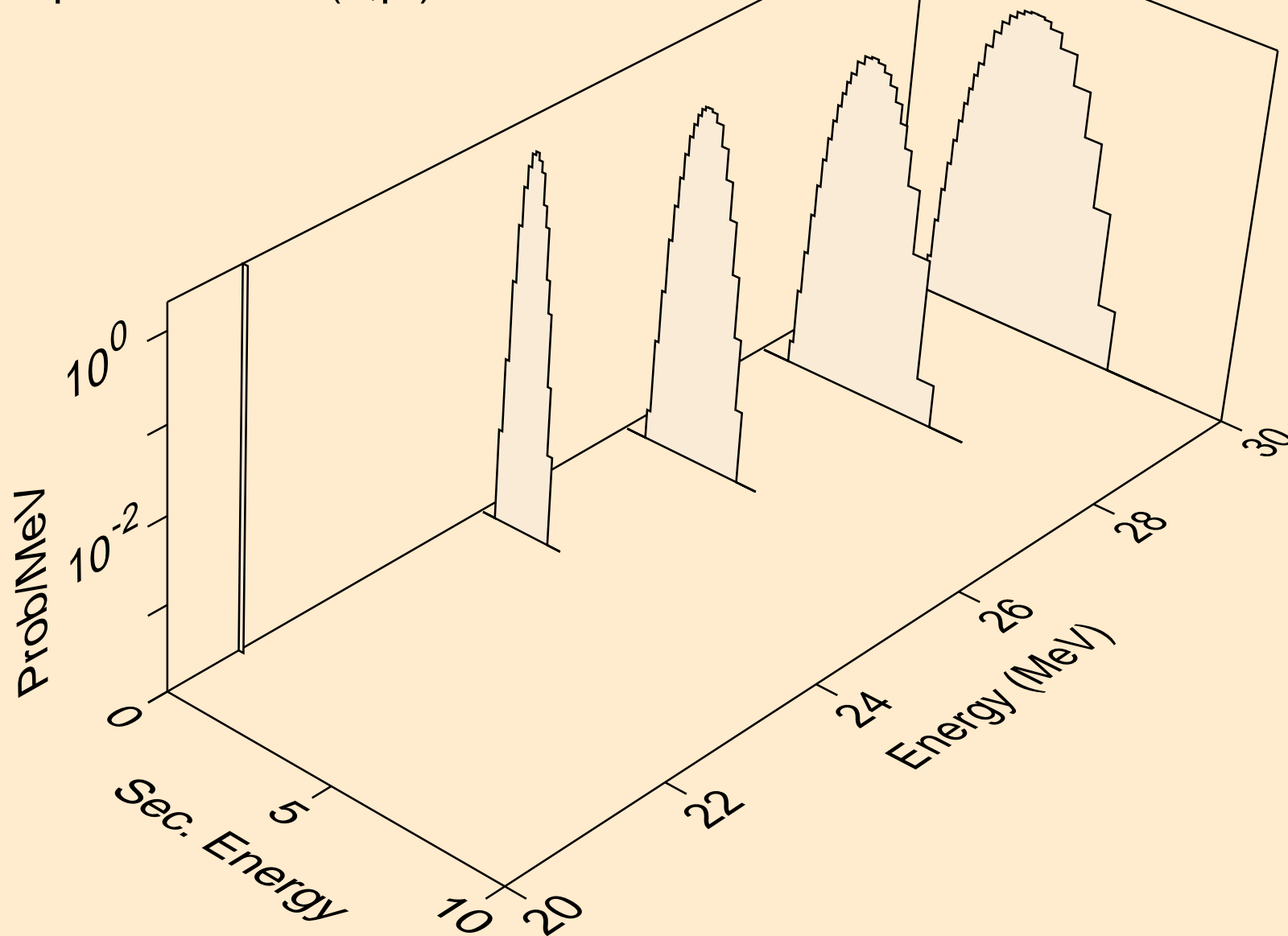
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pa)



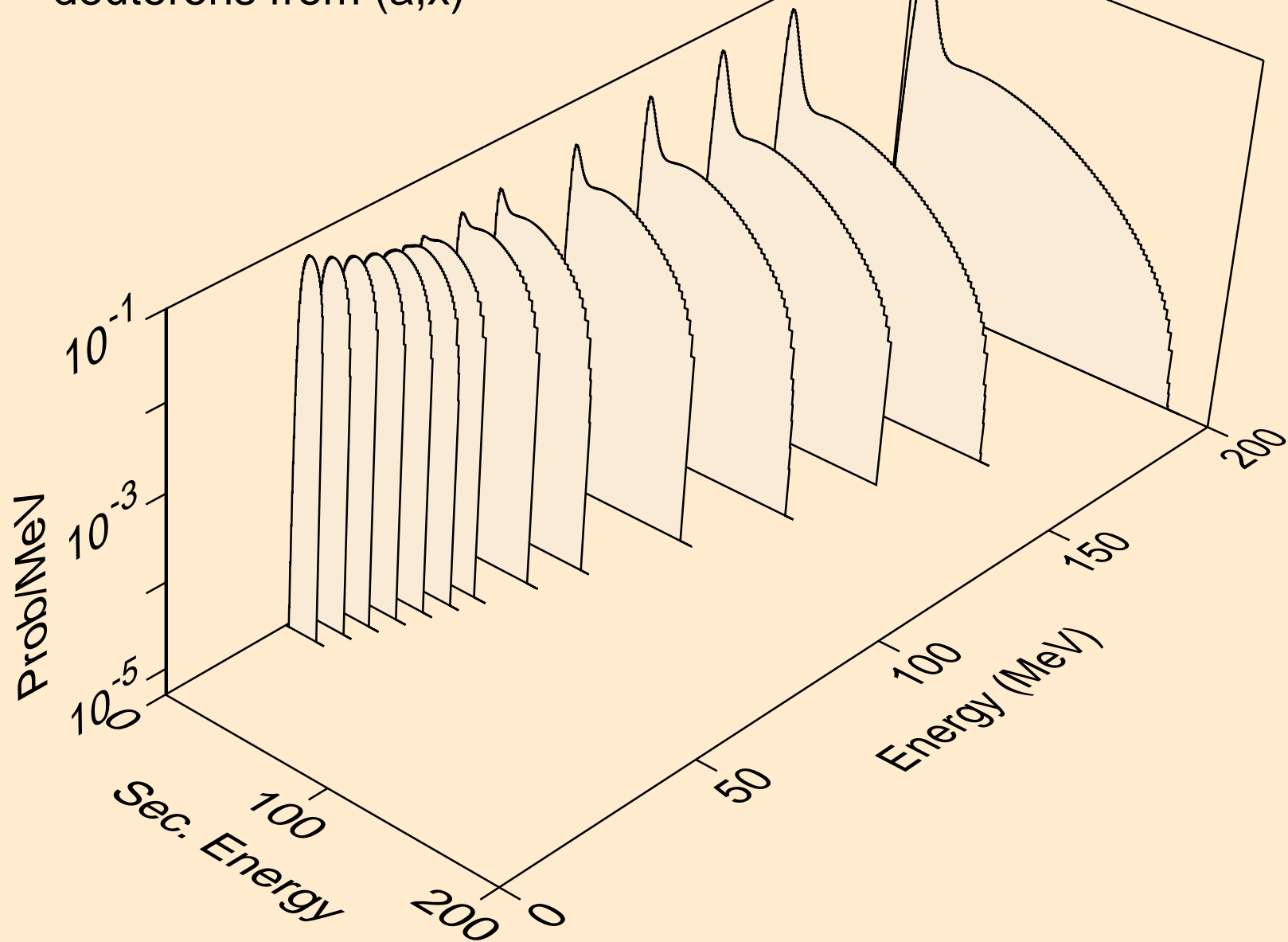
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pd)



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pt)

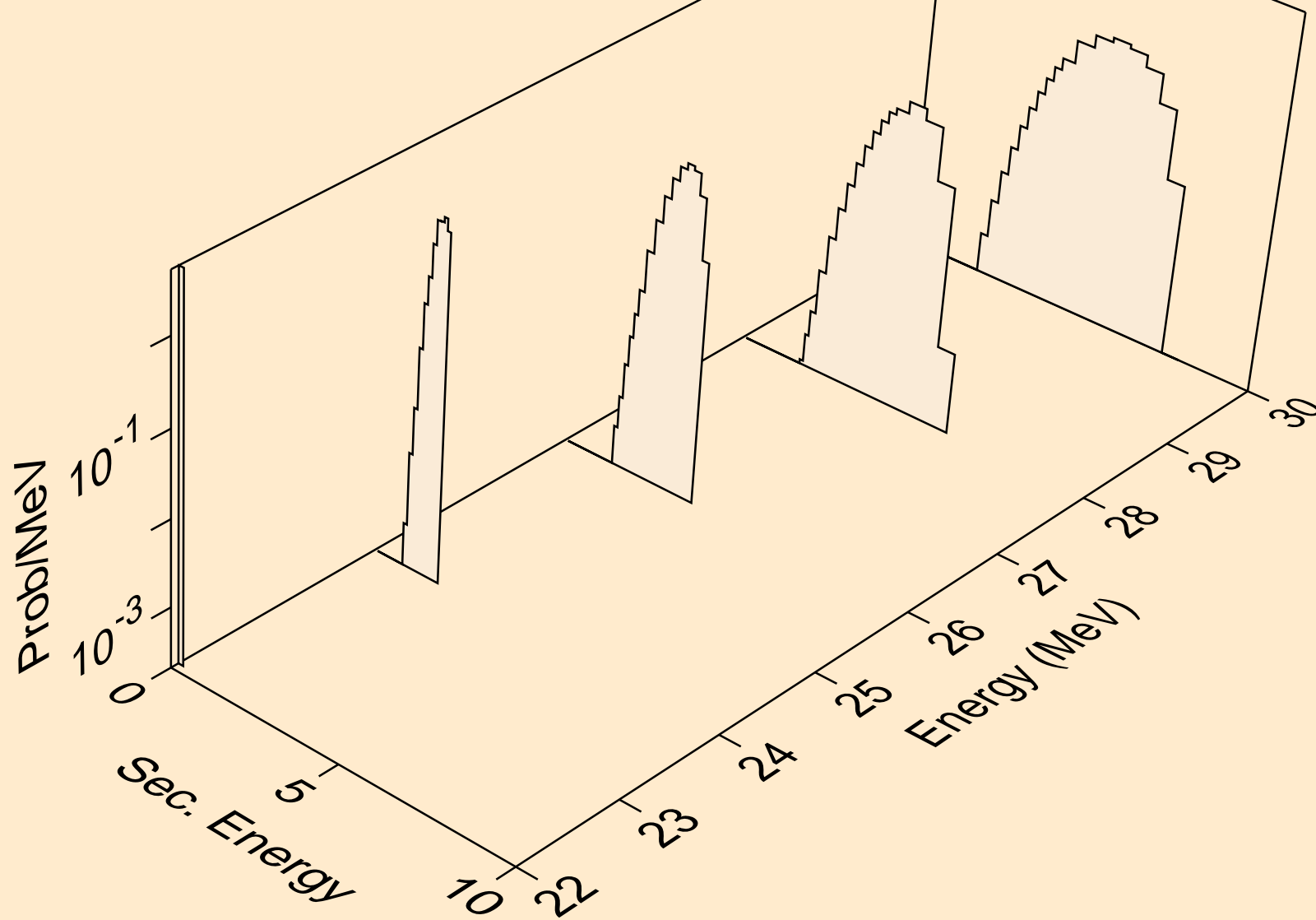


ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)

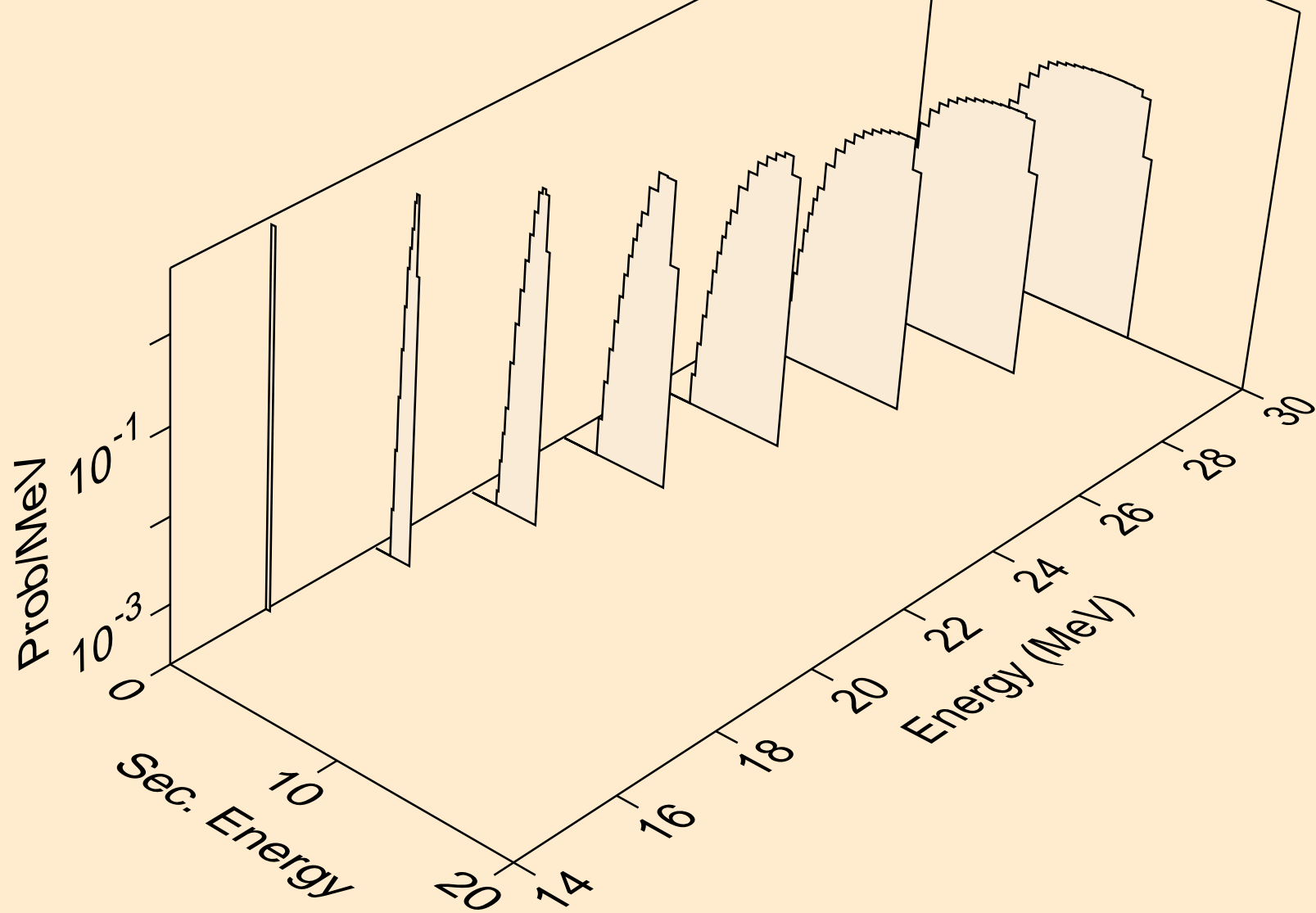




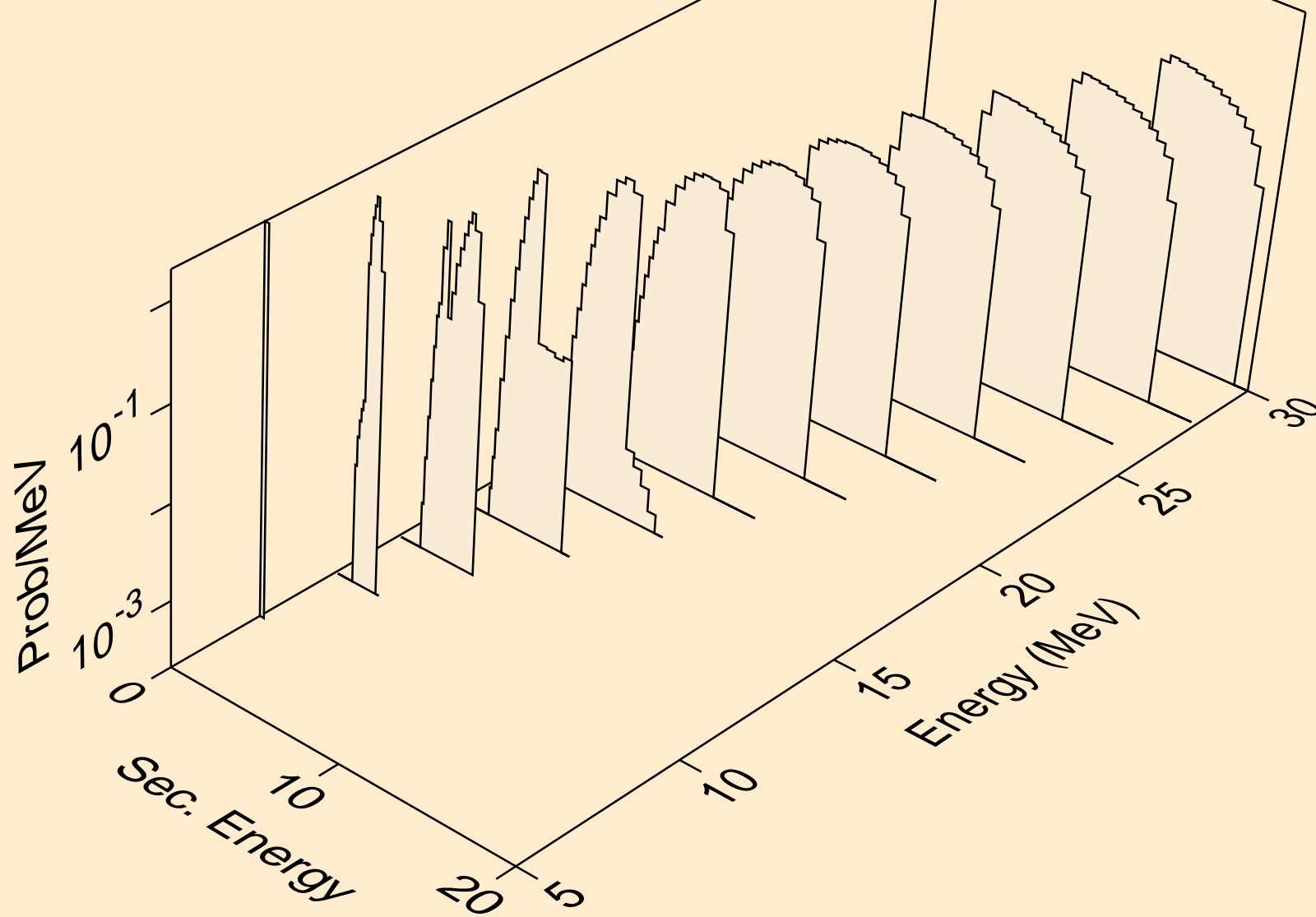
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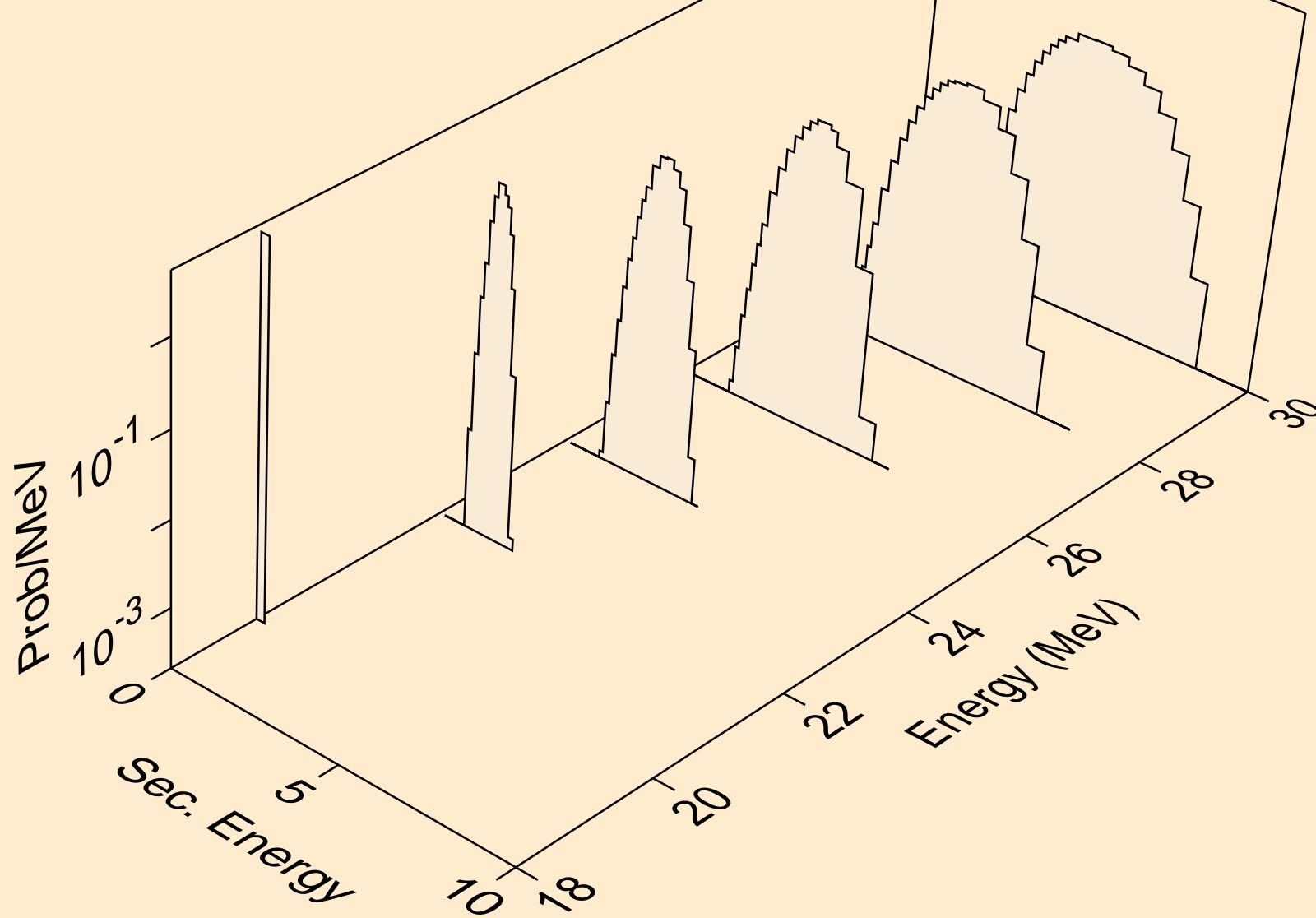
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



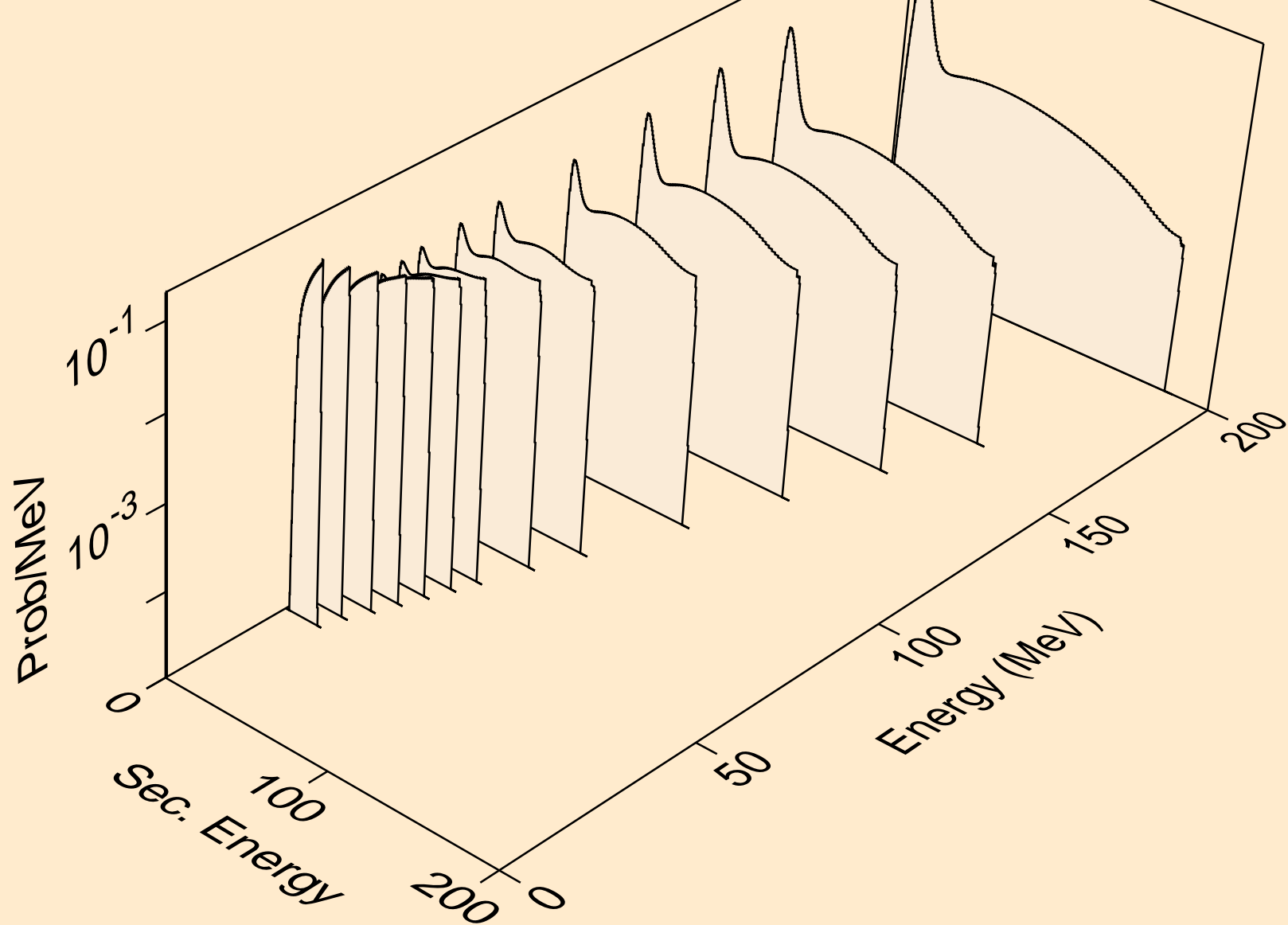
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deuterons from (a,d)



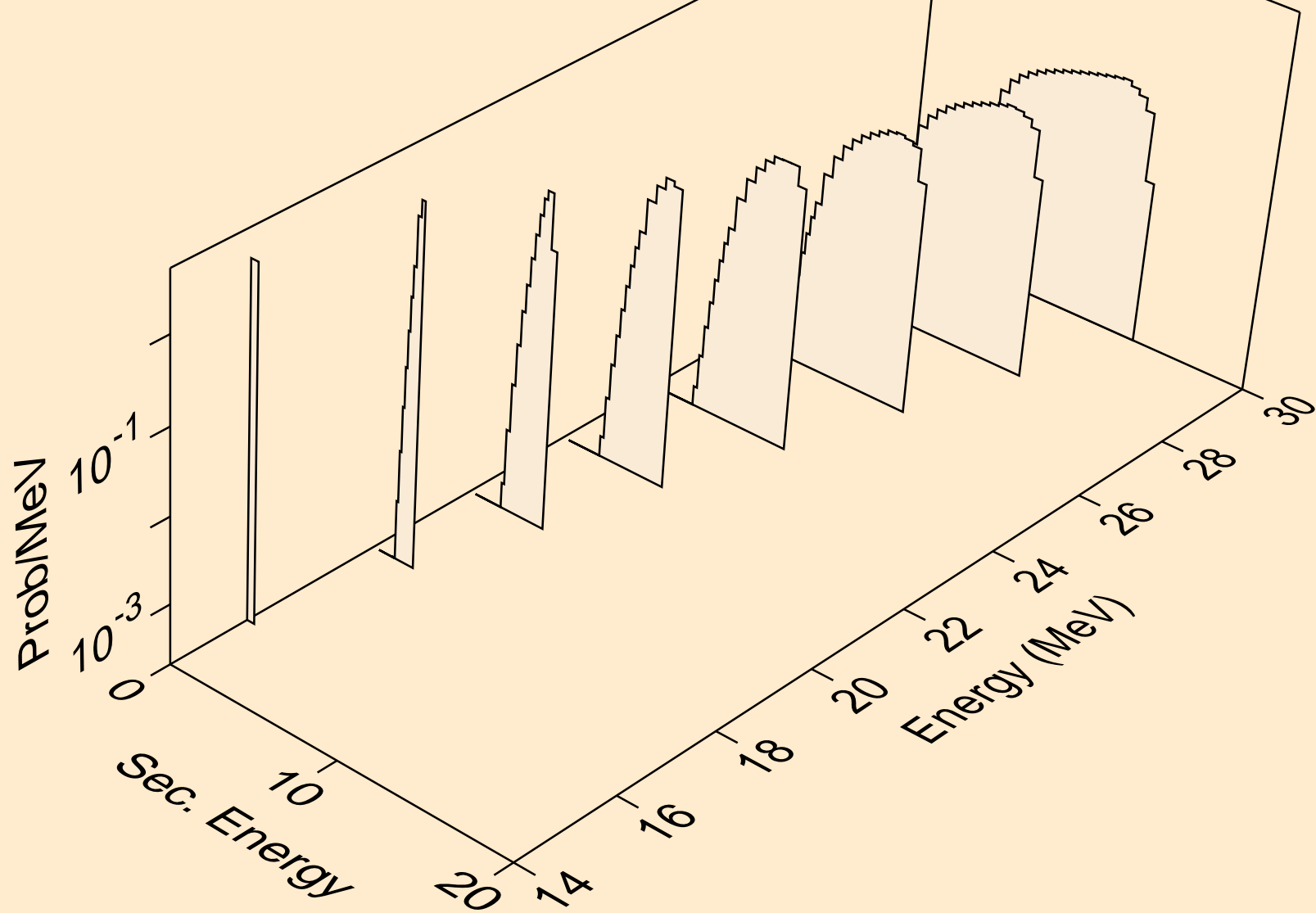
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deuterons from (a,pd)



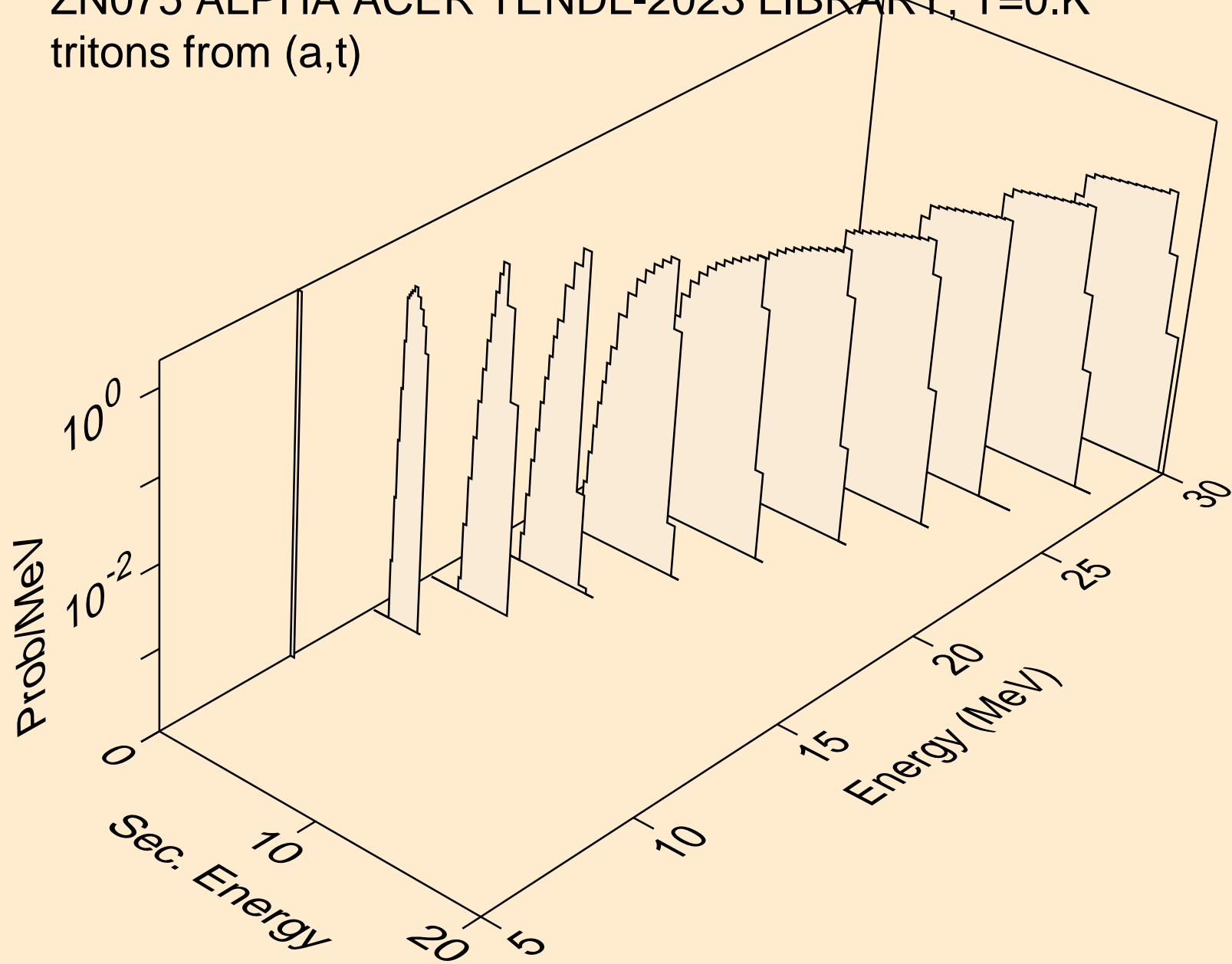
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tritons from (a,x)



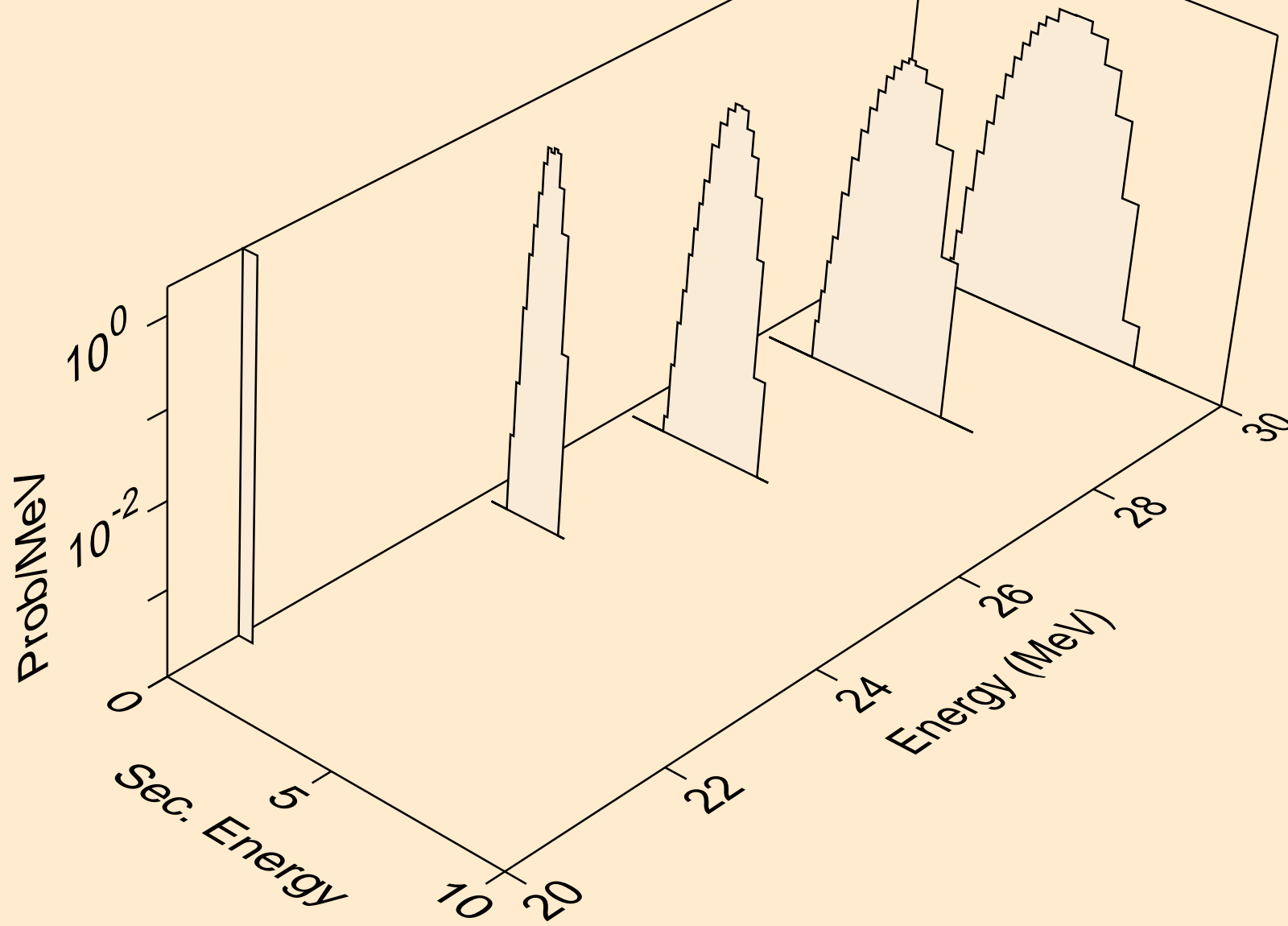
ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,n\*)t



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)

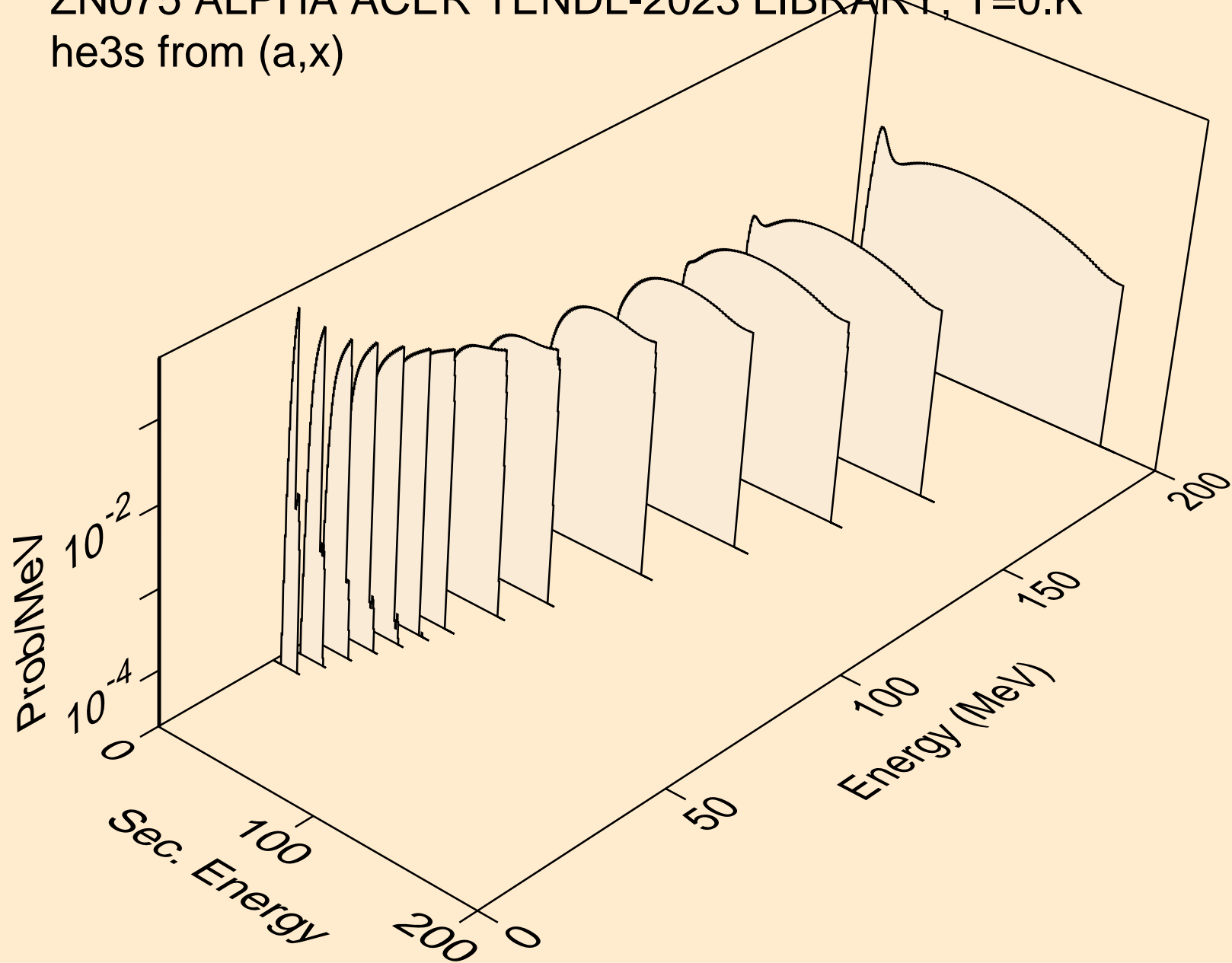


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tritons from (a,pt)

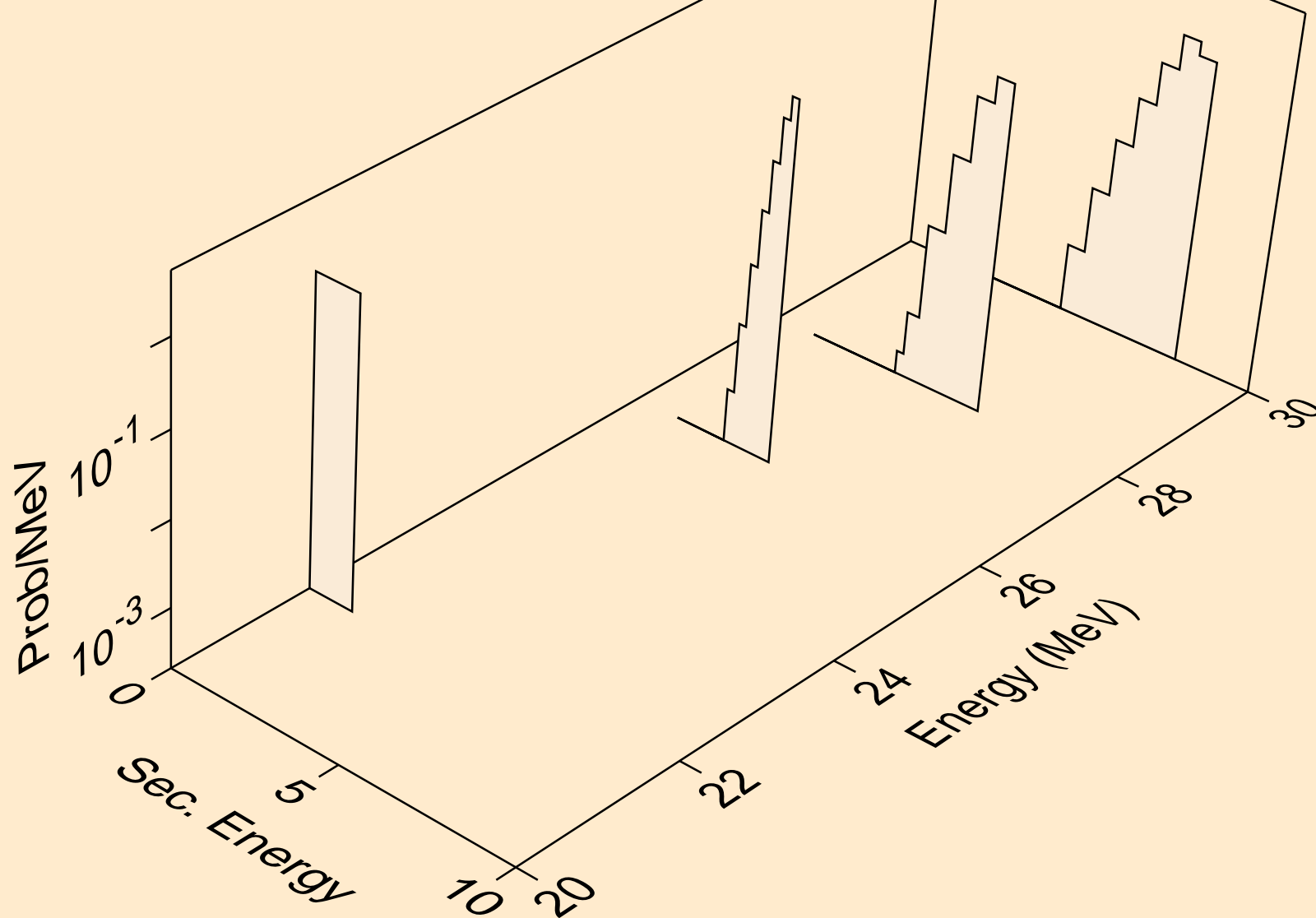




ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,n\*)he3



ZN075 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

