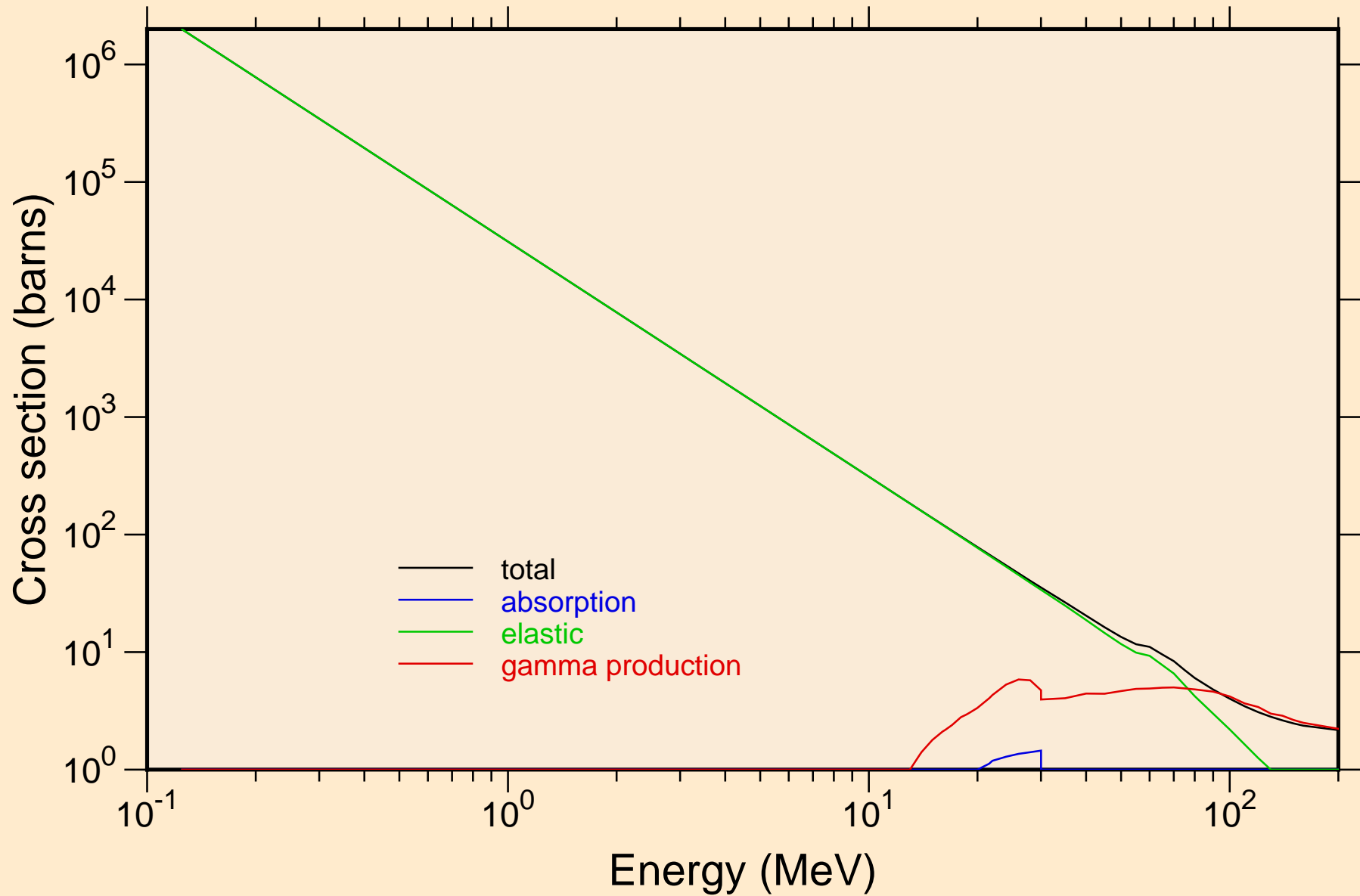
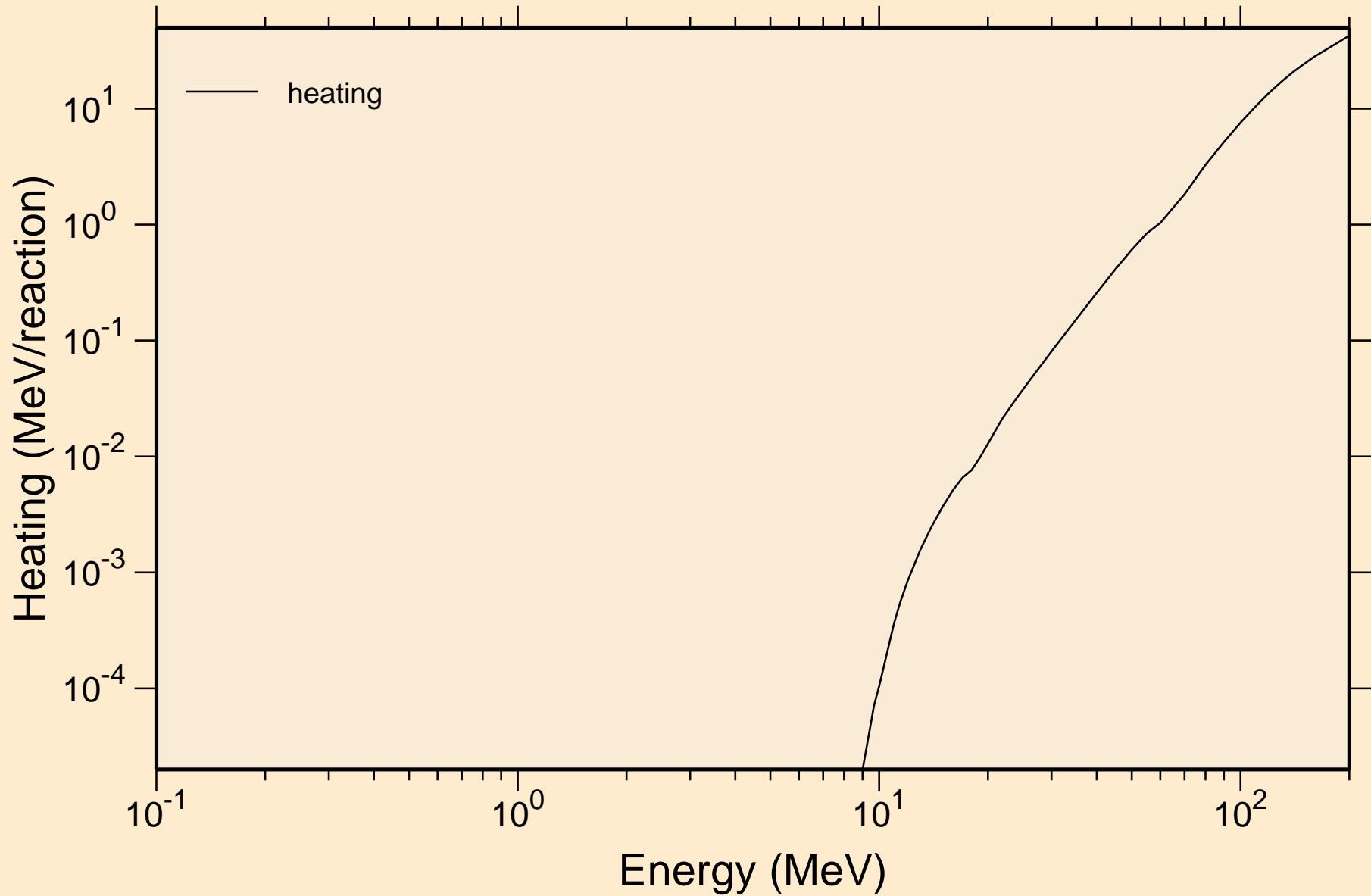


SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



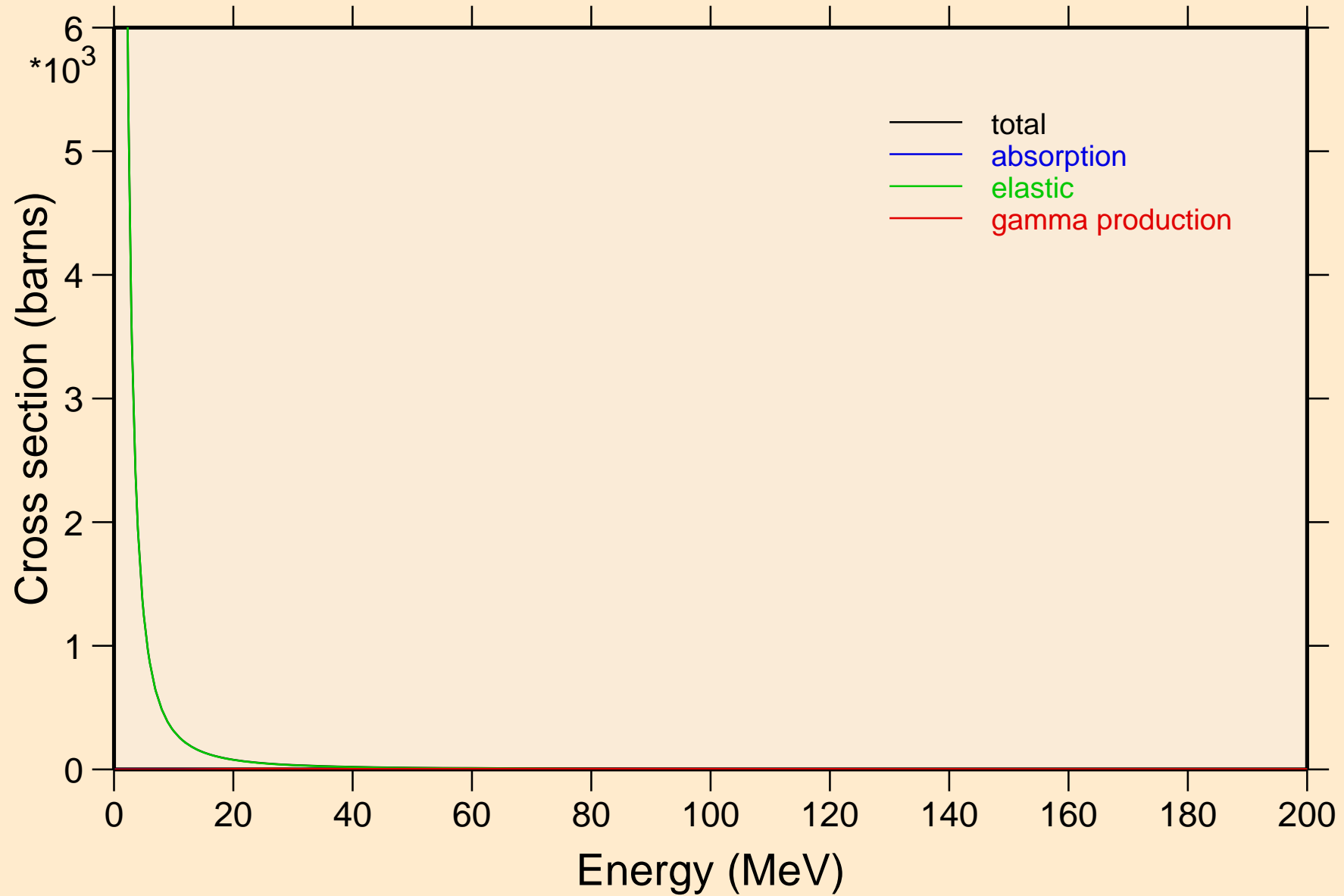
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



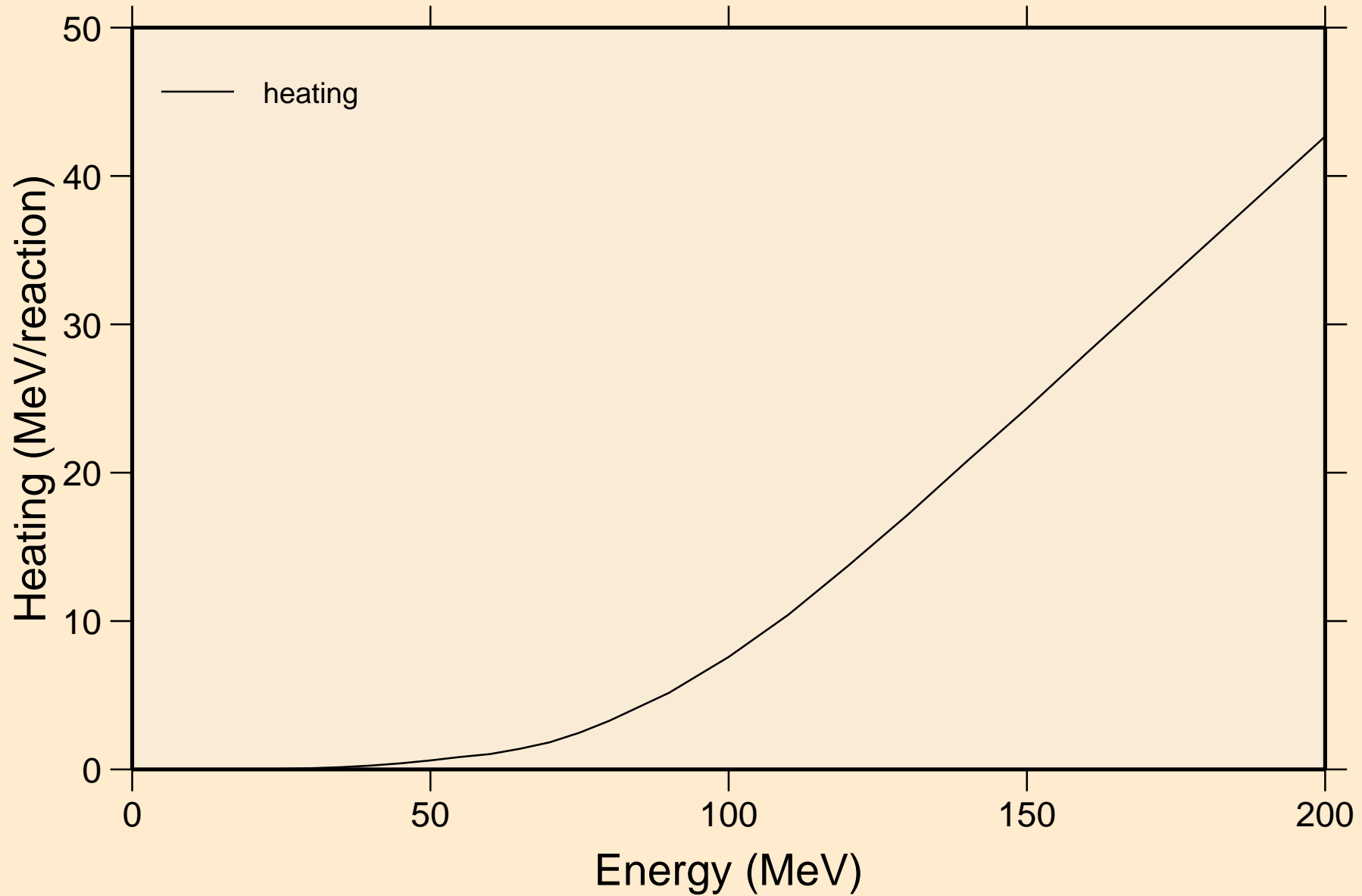
# SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

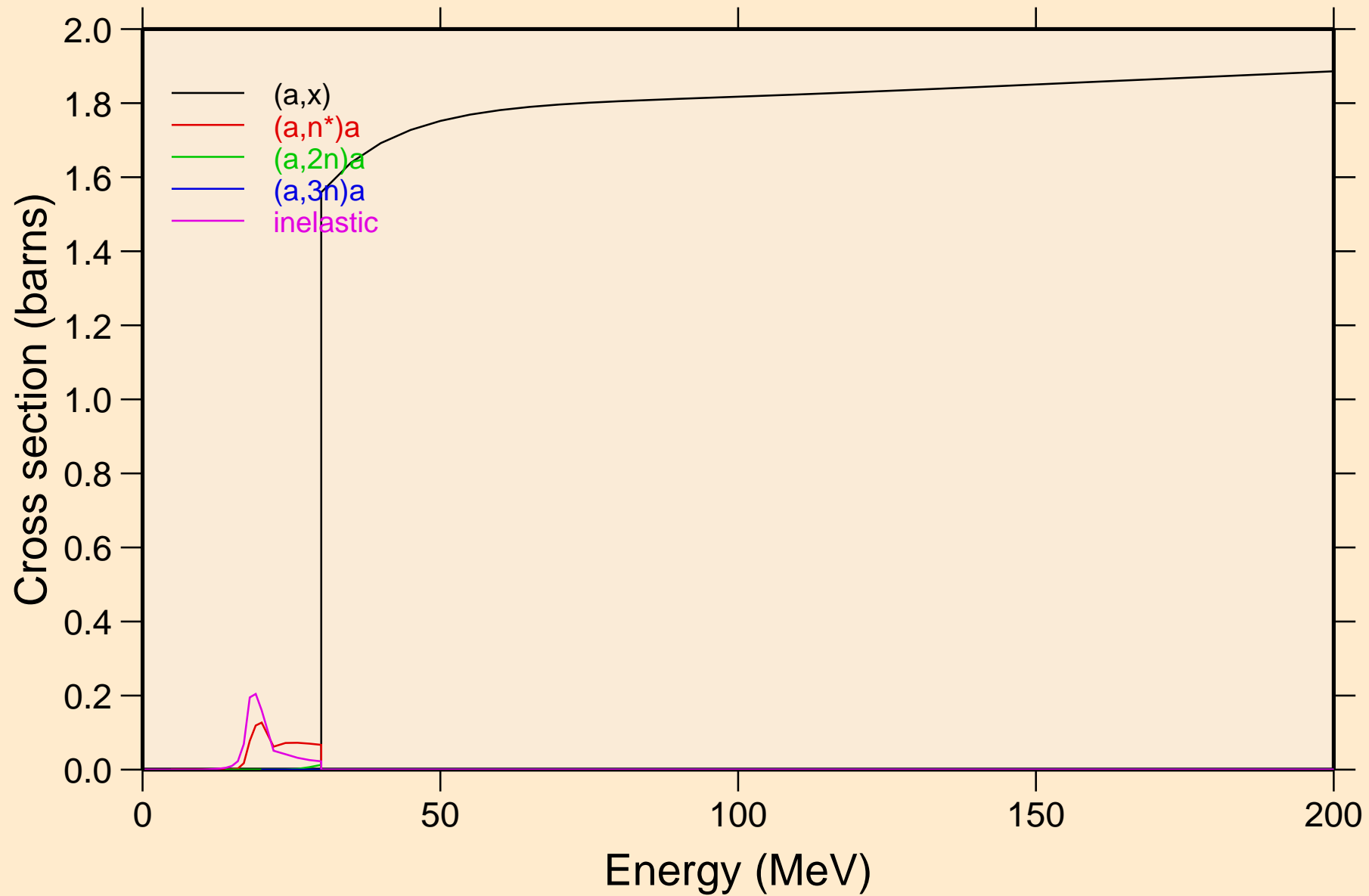


SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

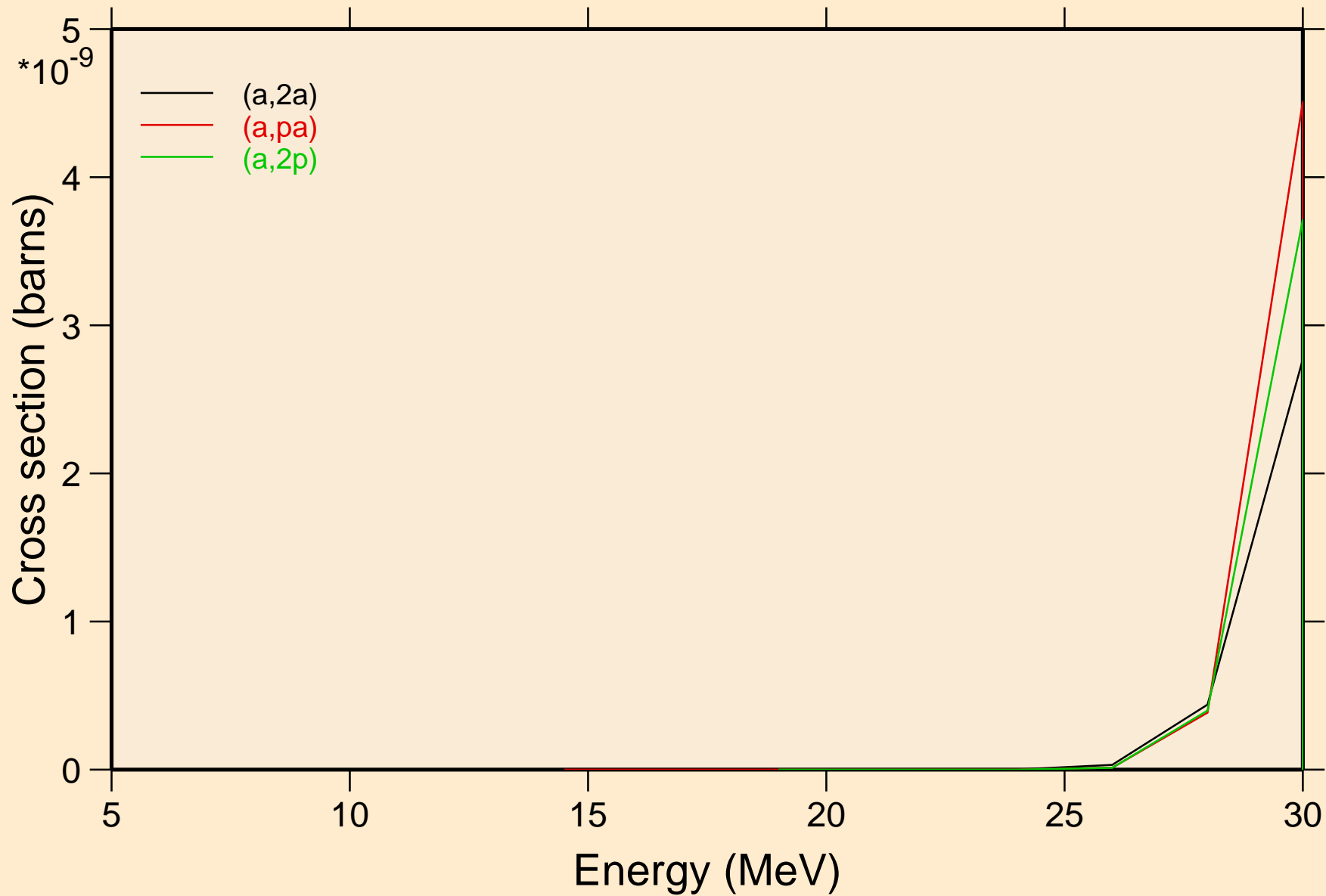
Heating



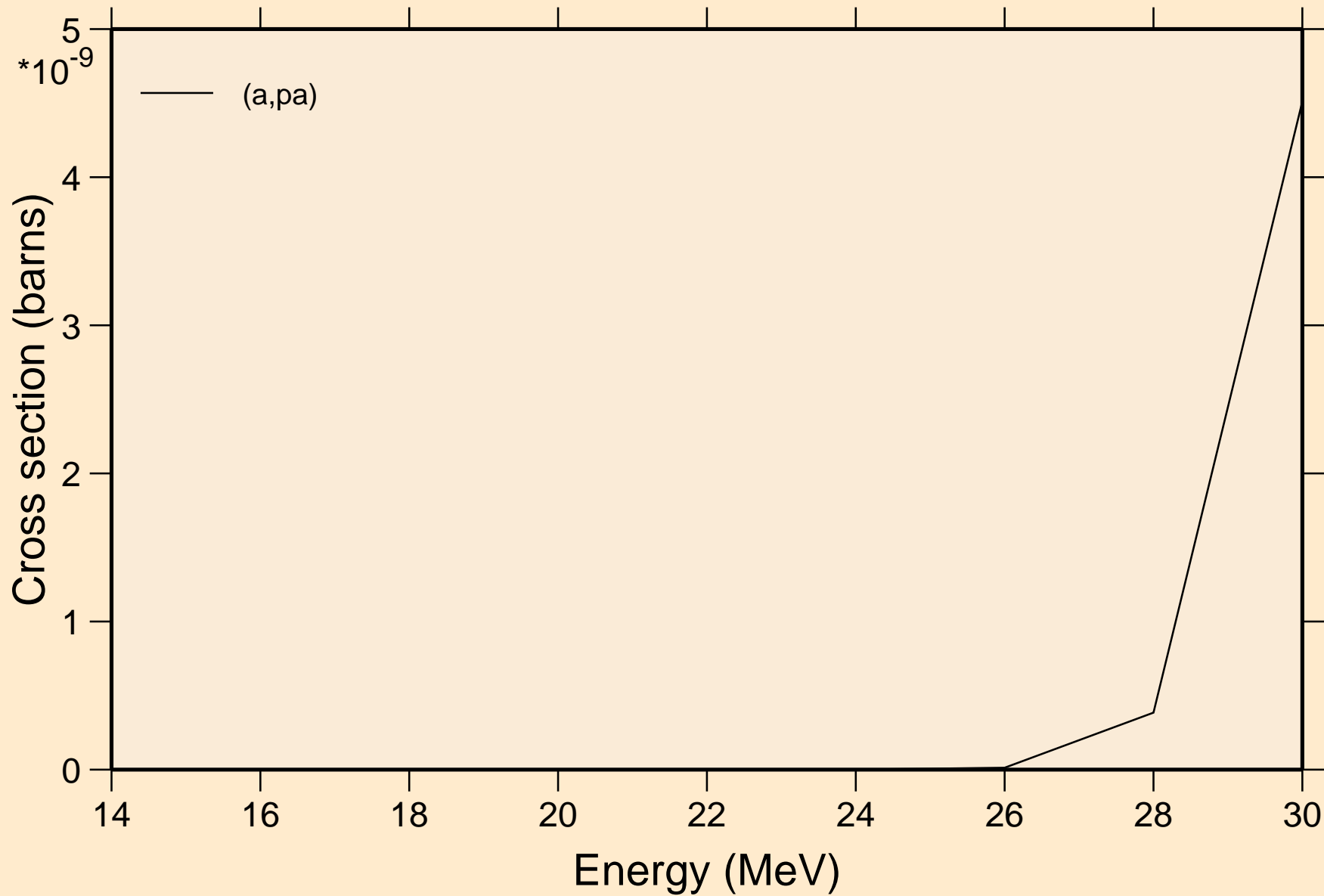
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



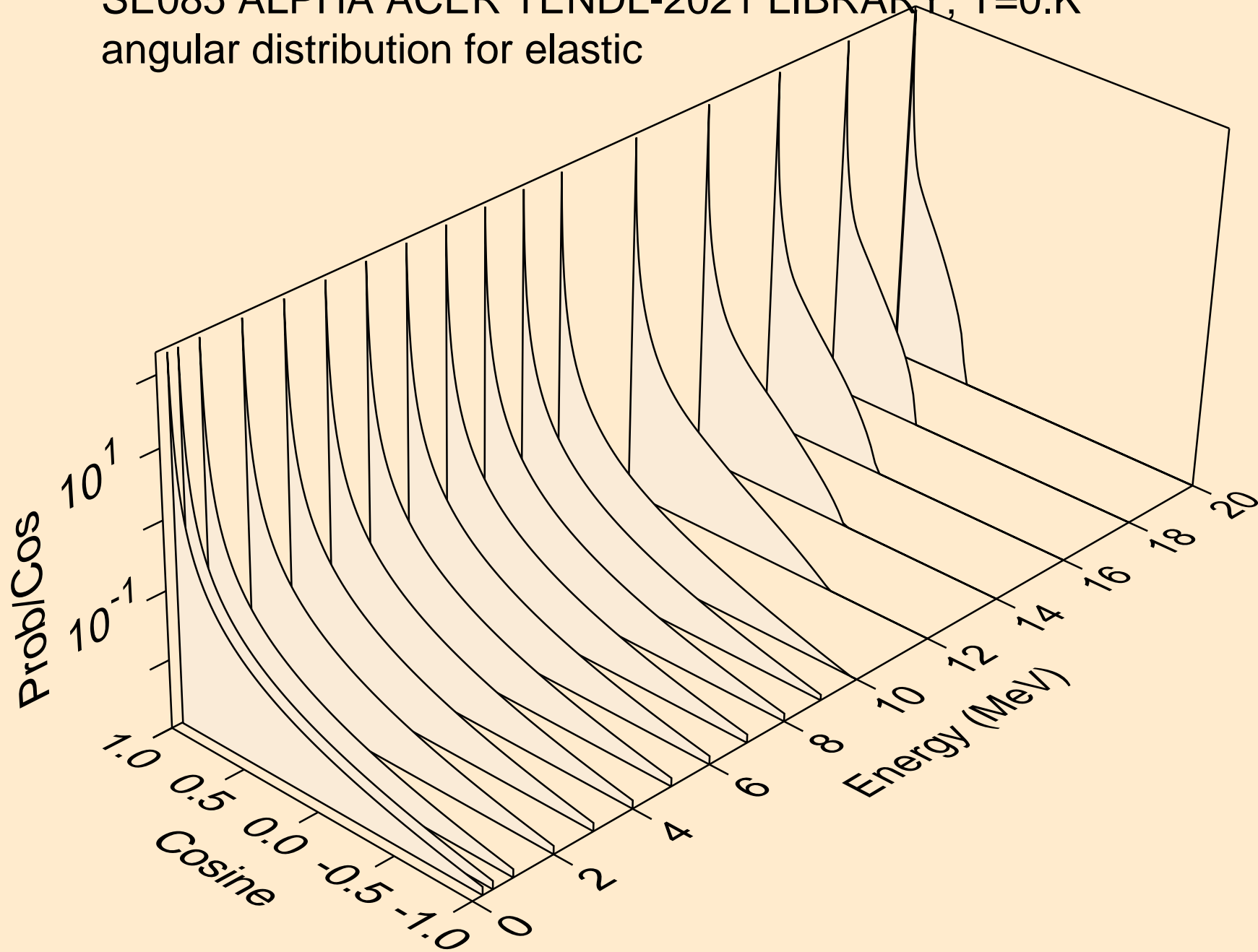
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

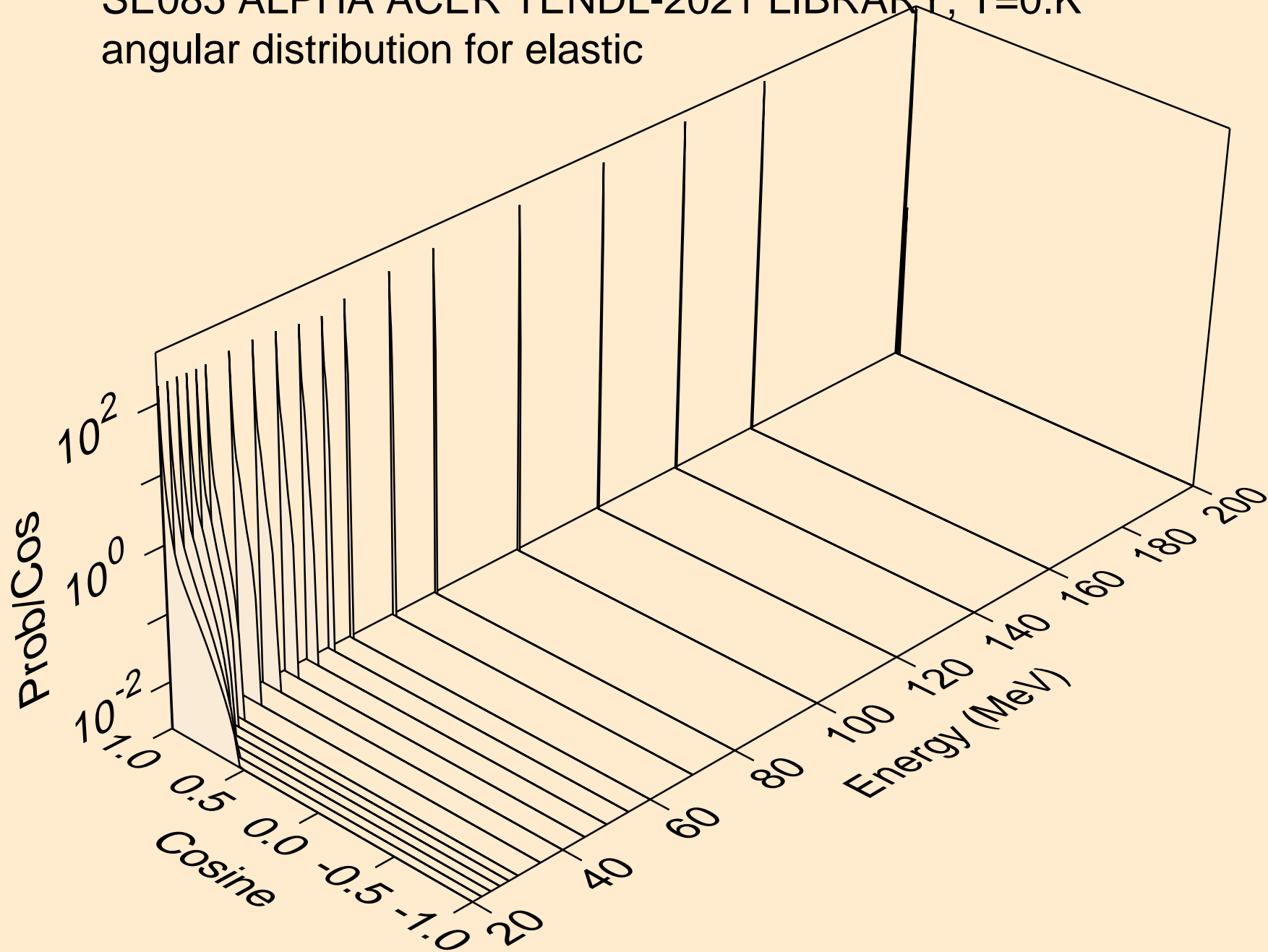


SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

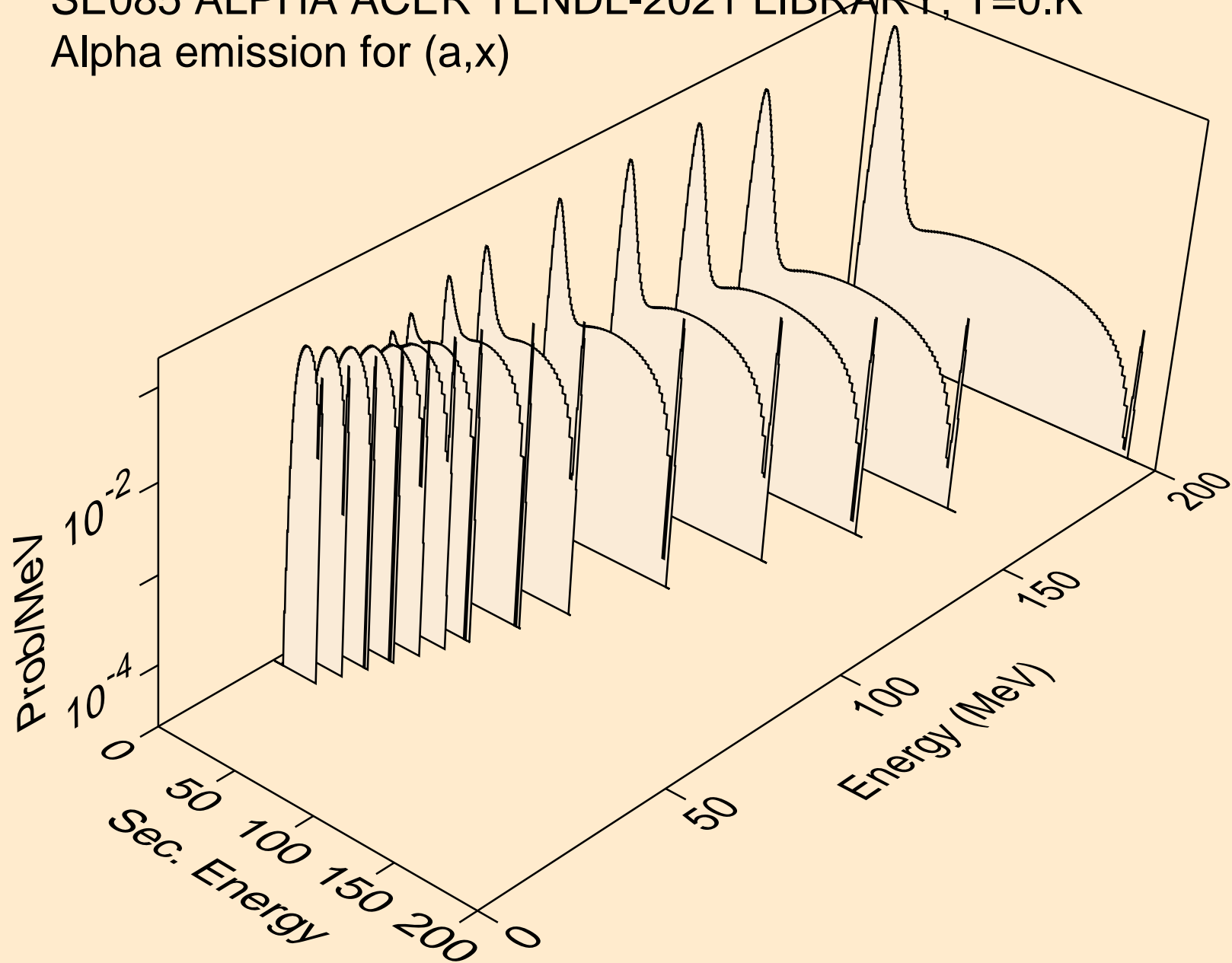




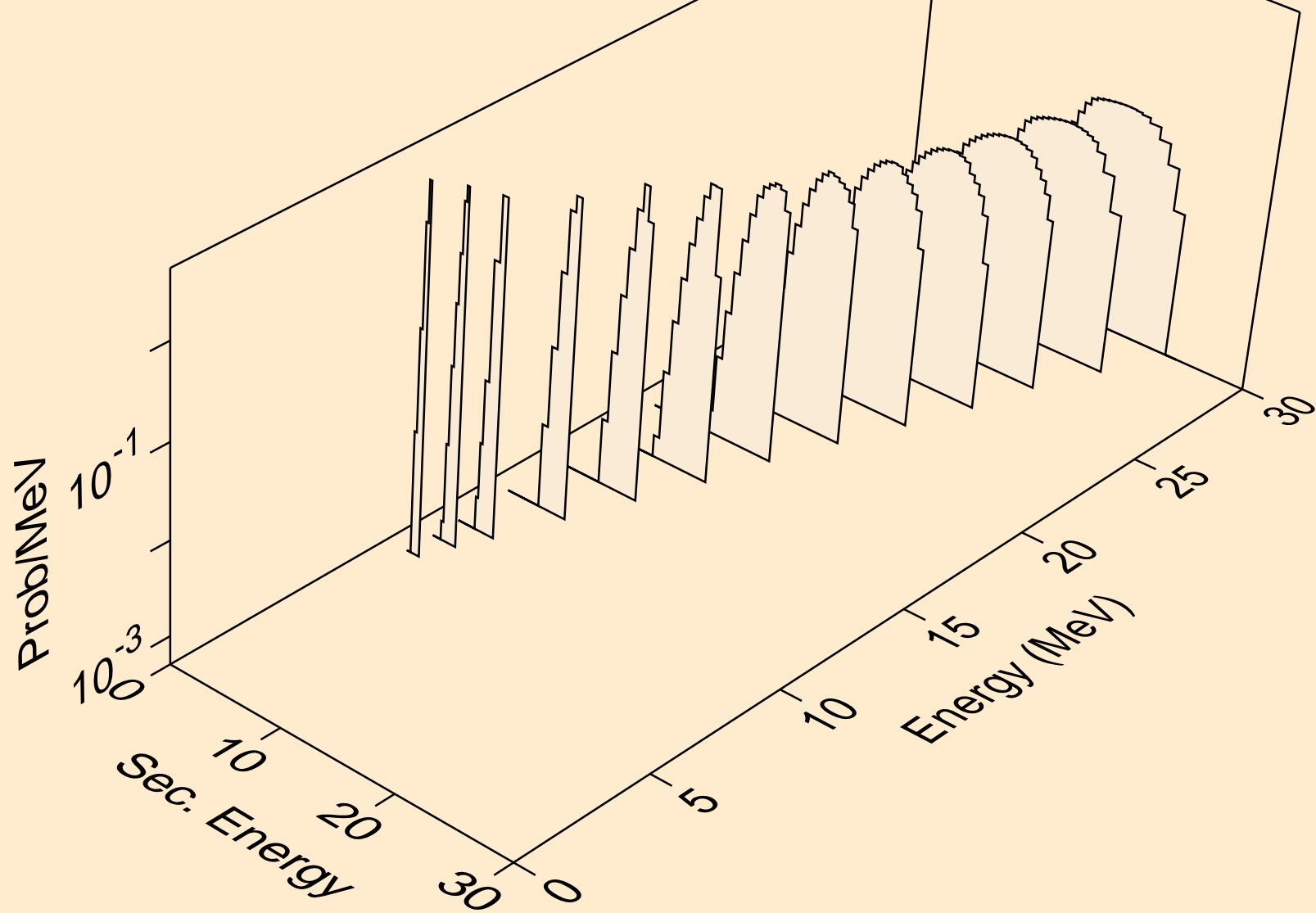
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



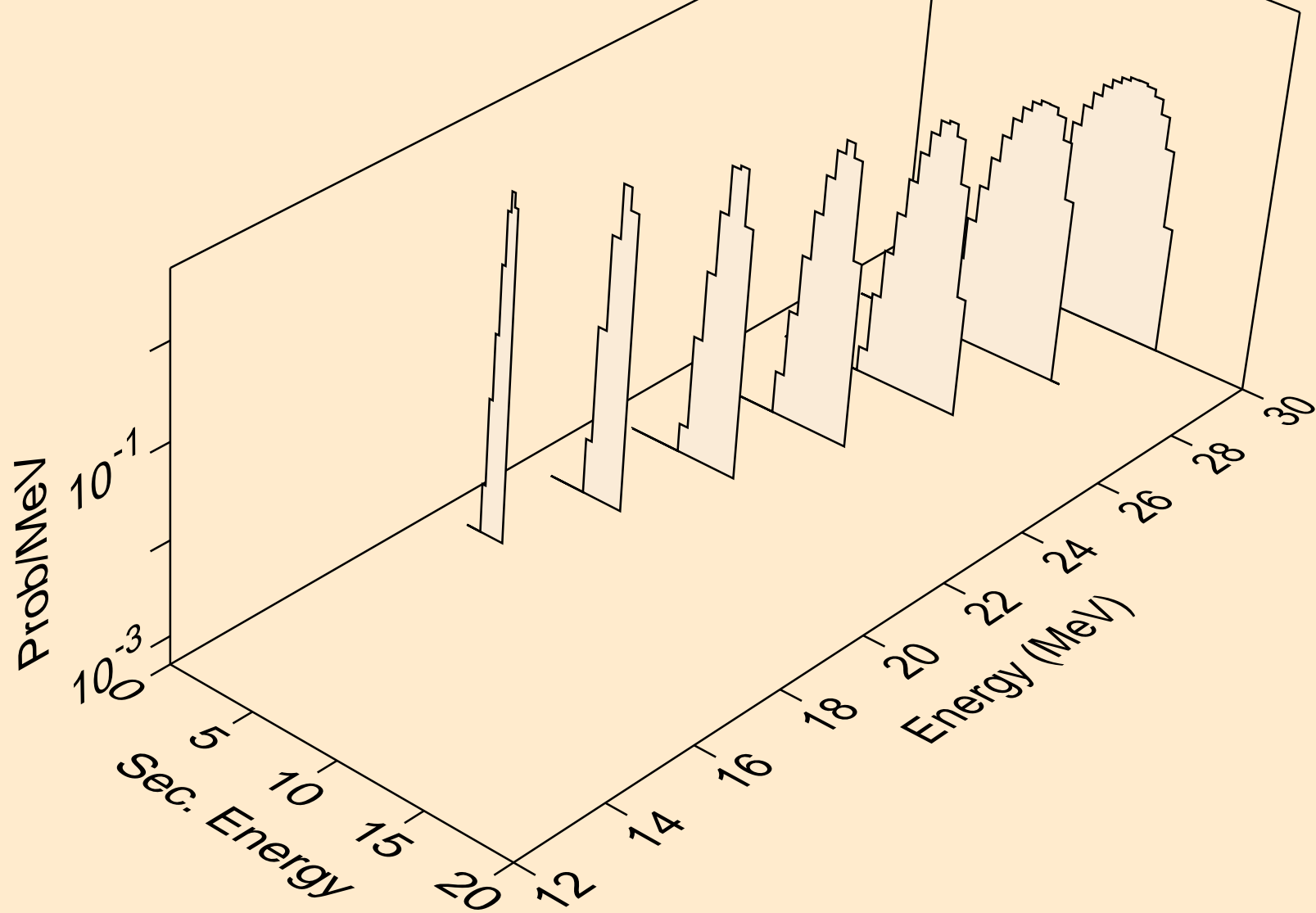
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



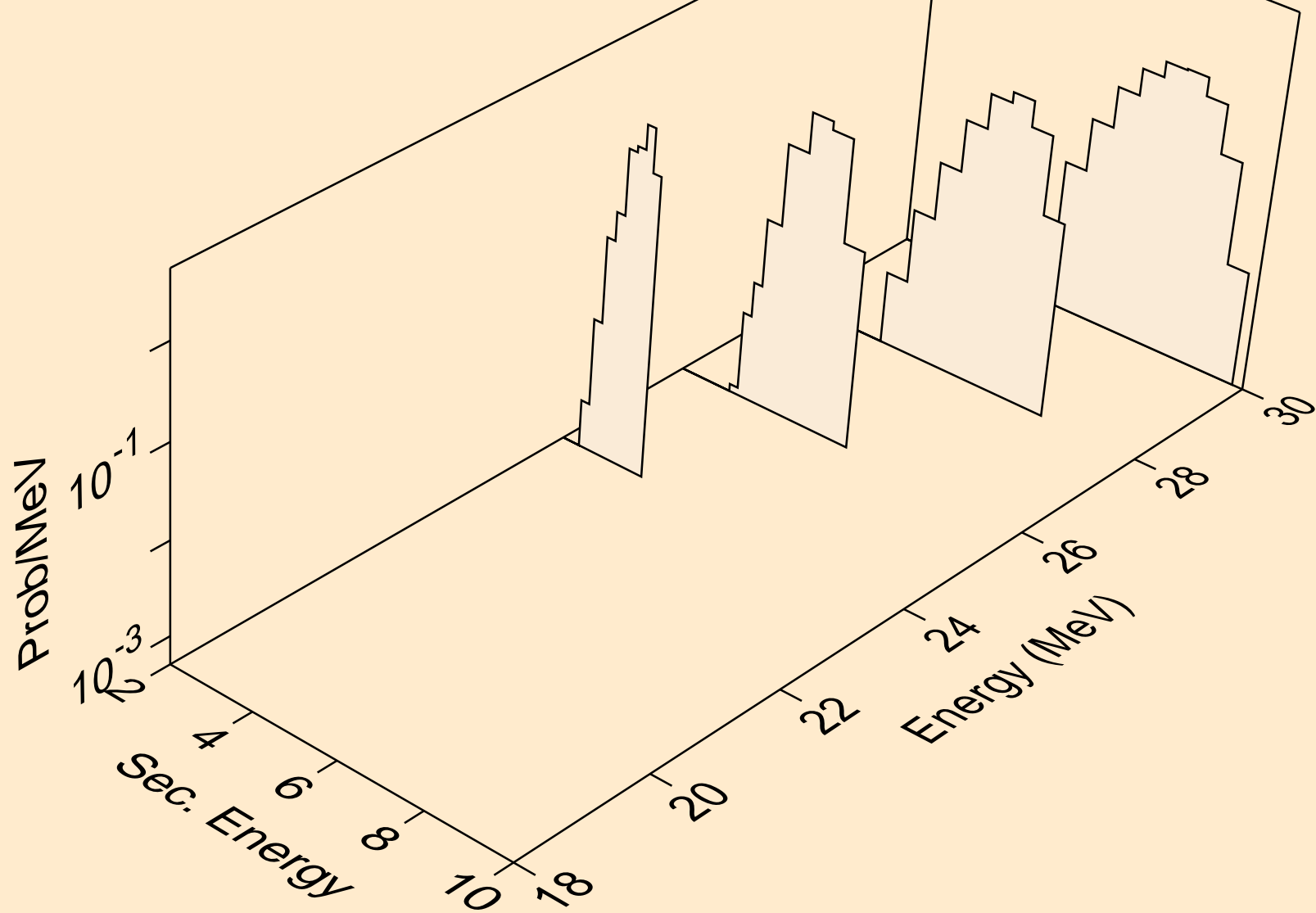
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



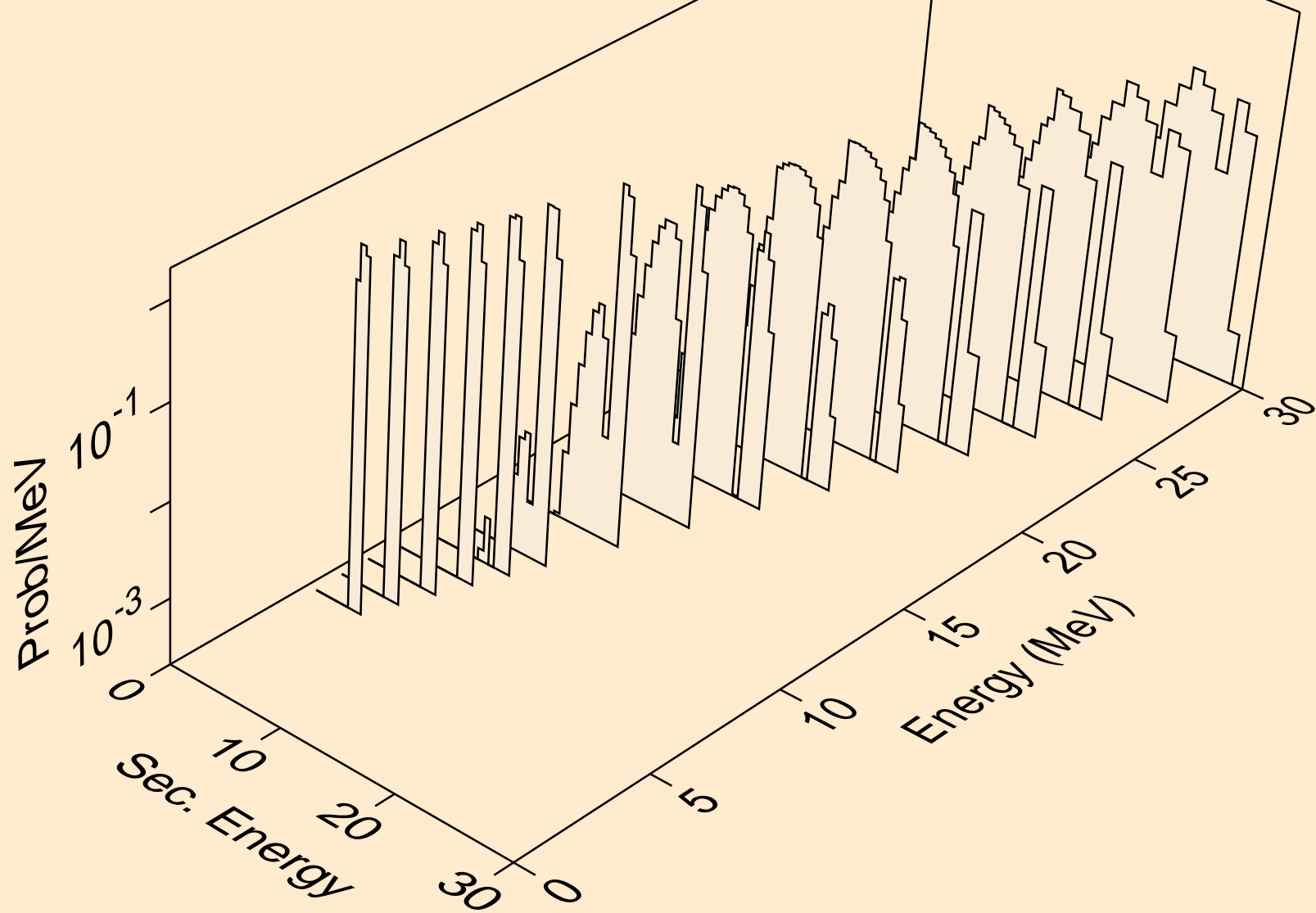
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



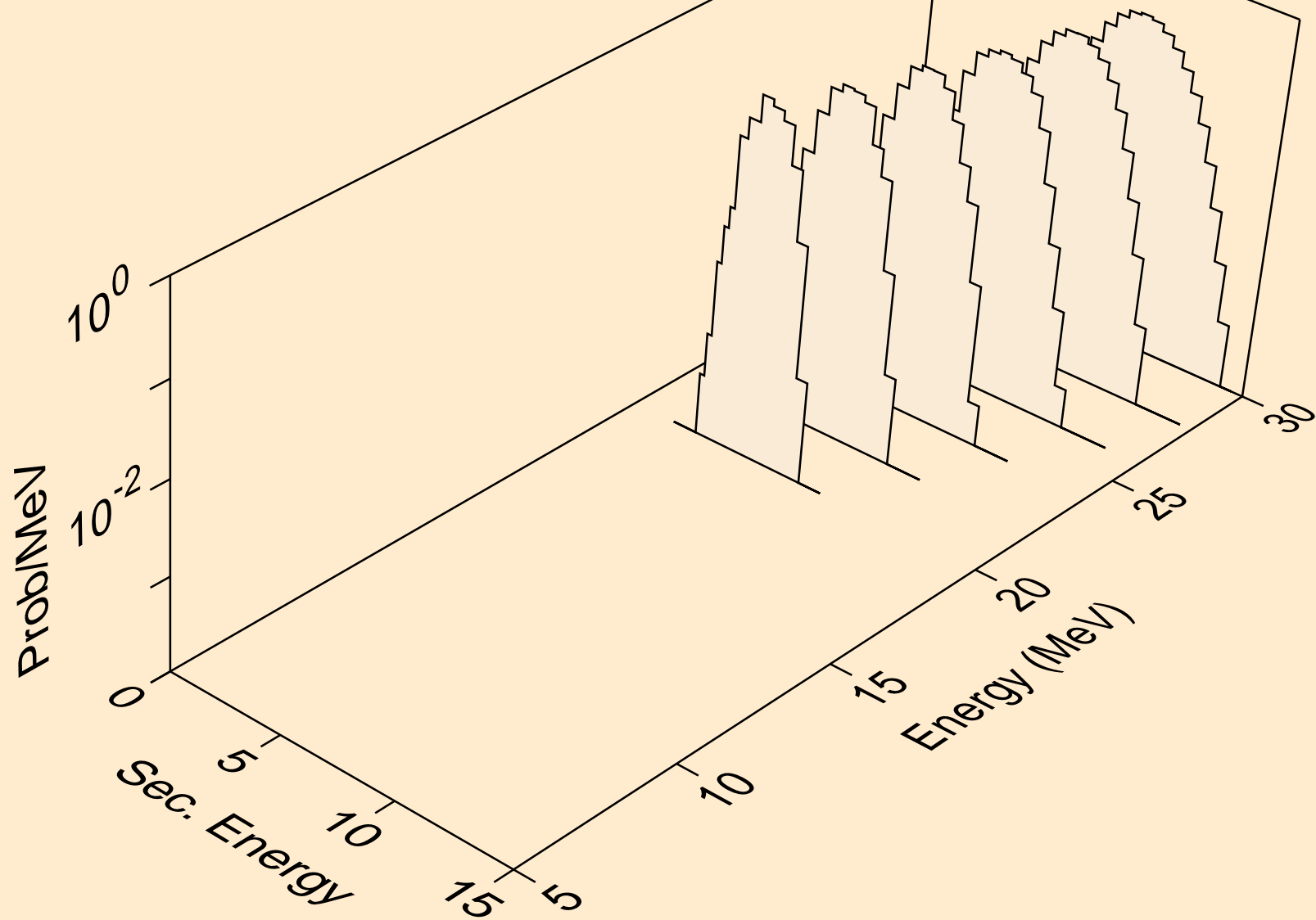
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic

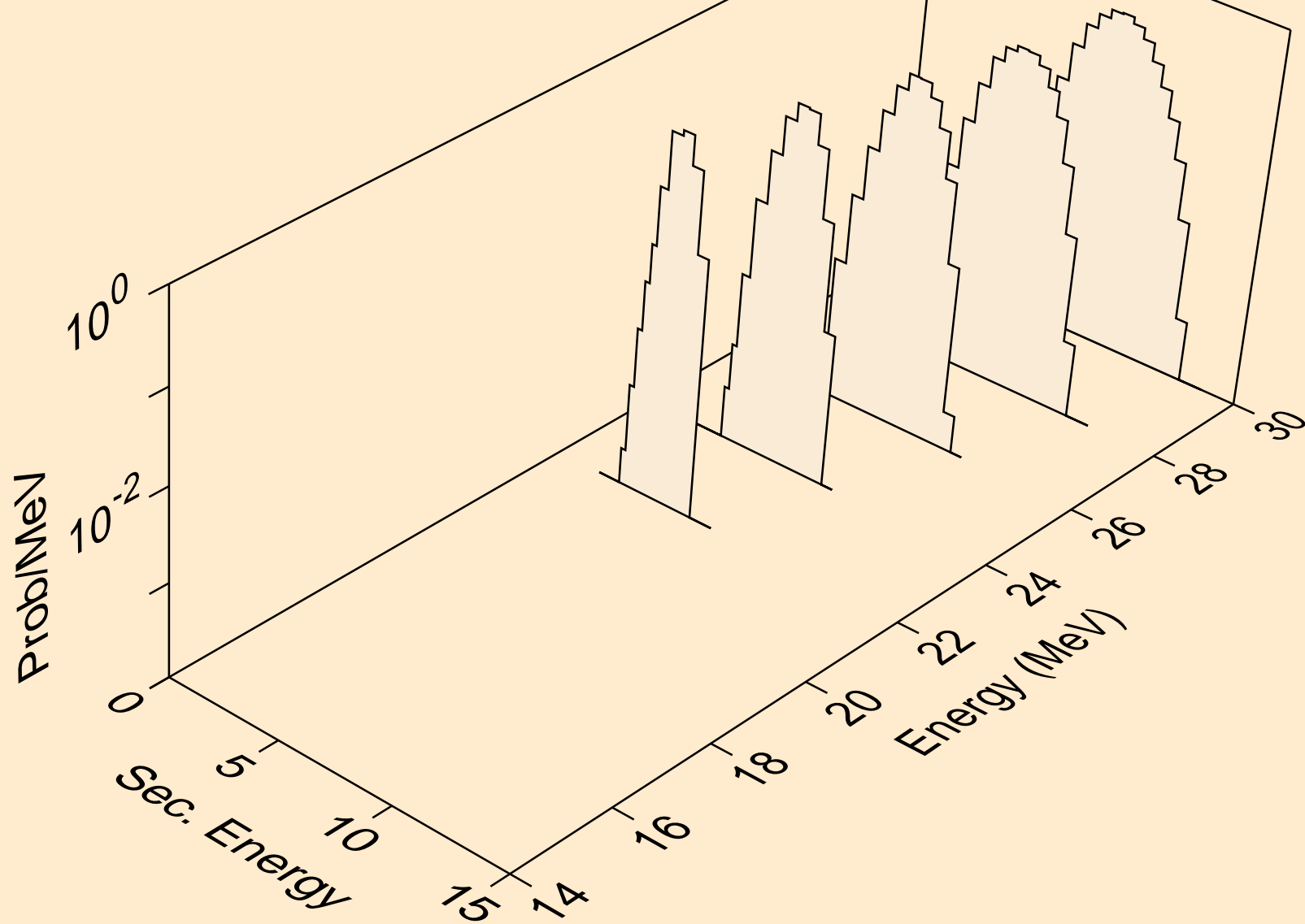


SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)



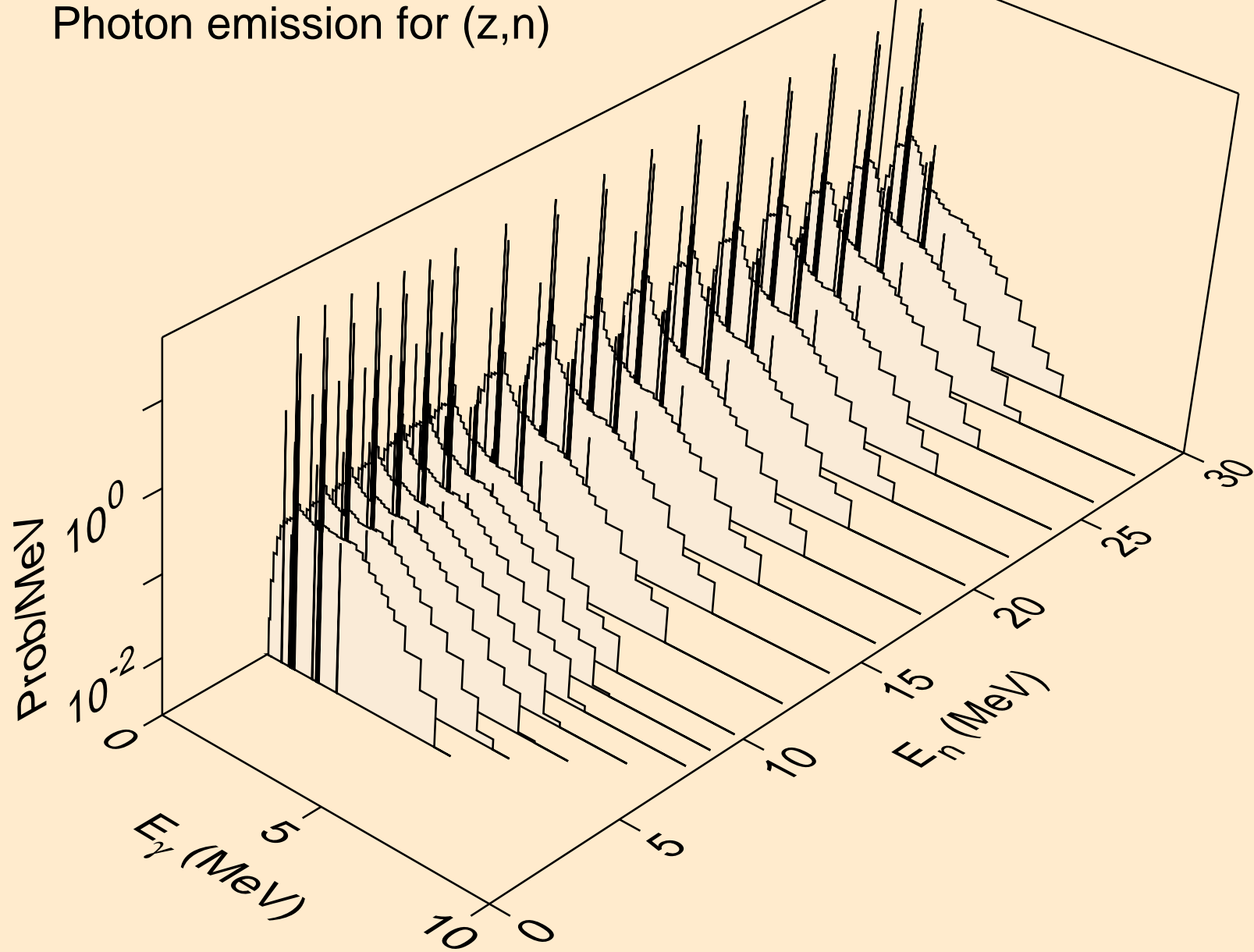
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,pa)

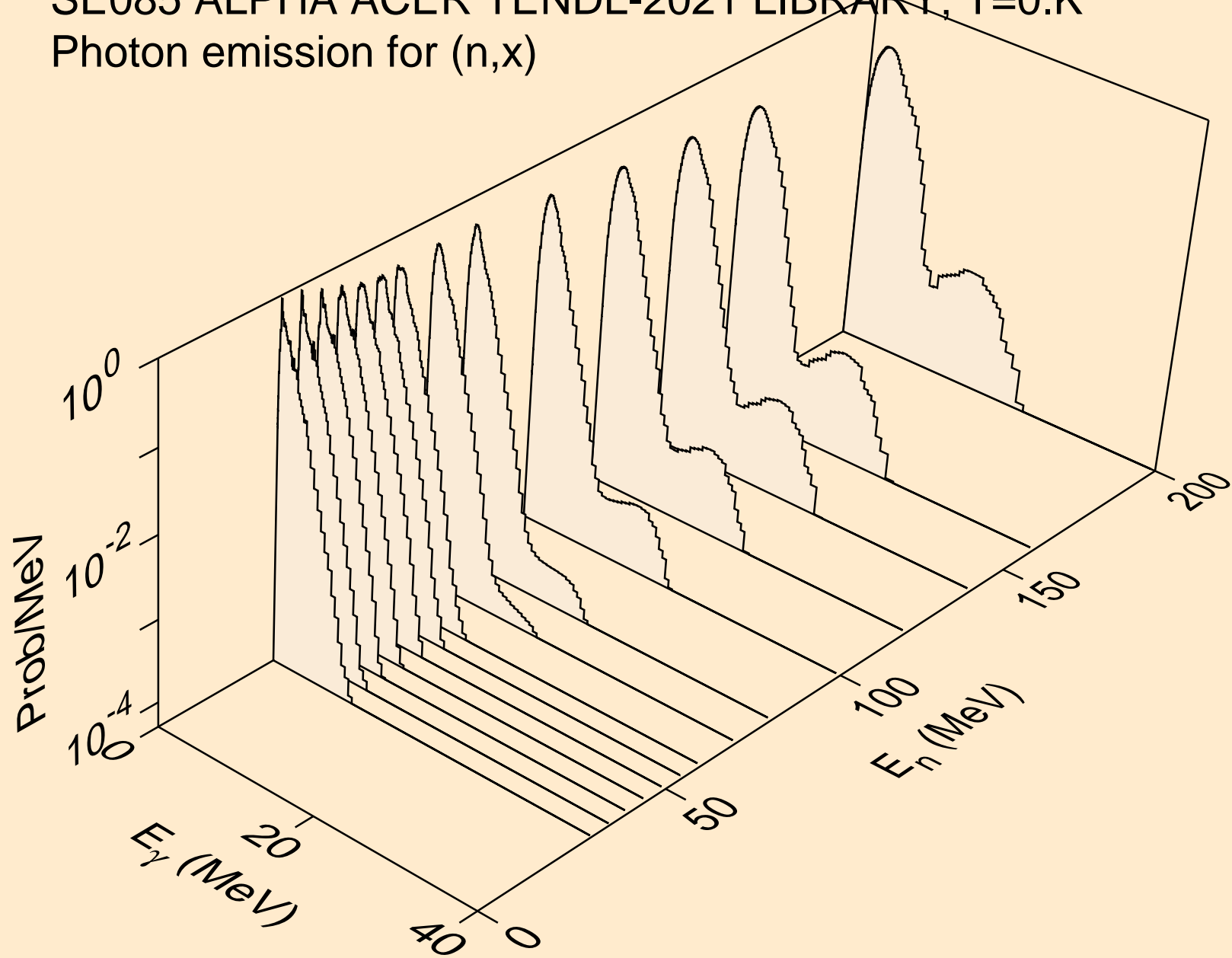




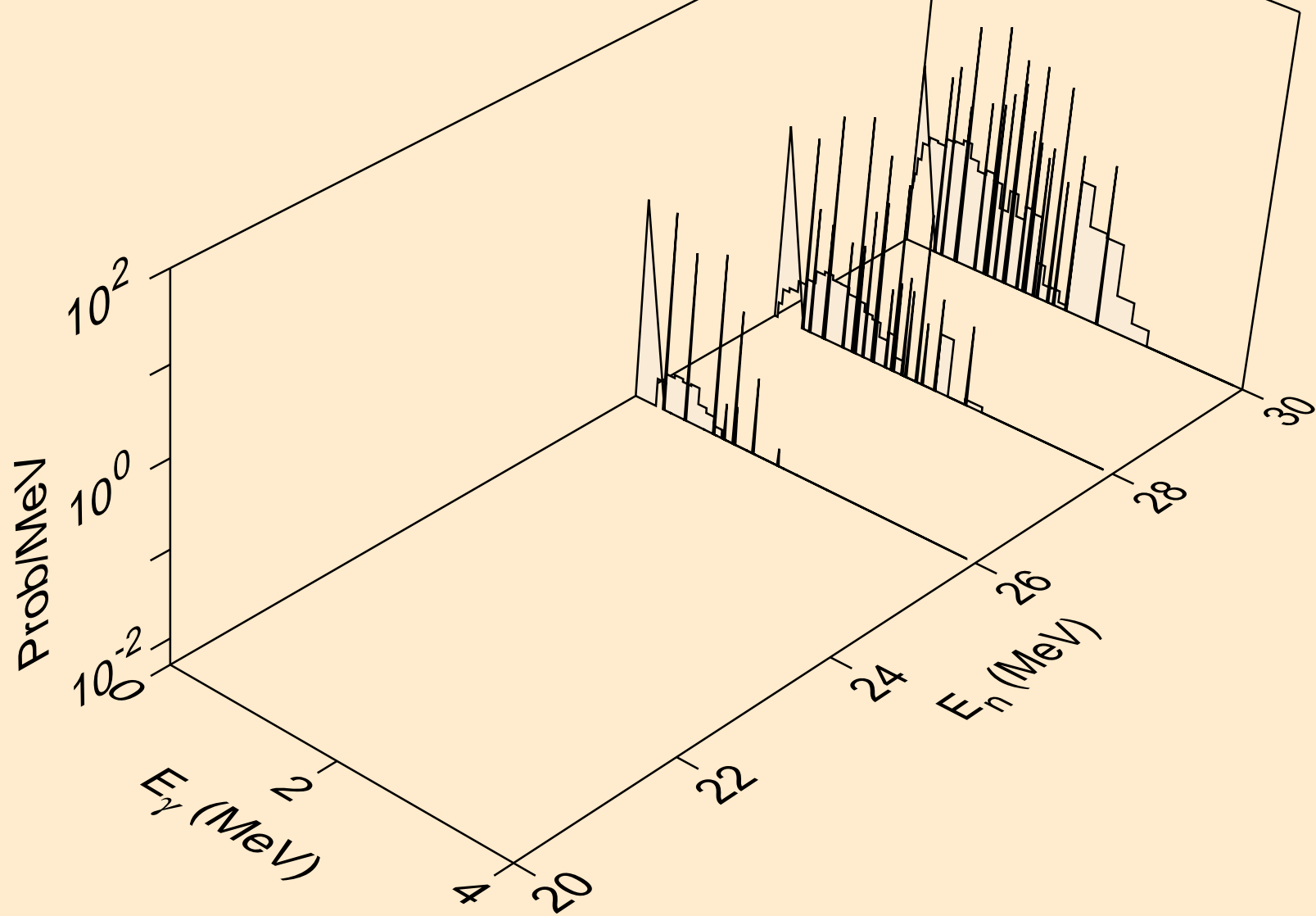
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Photon emission for (z,n)



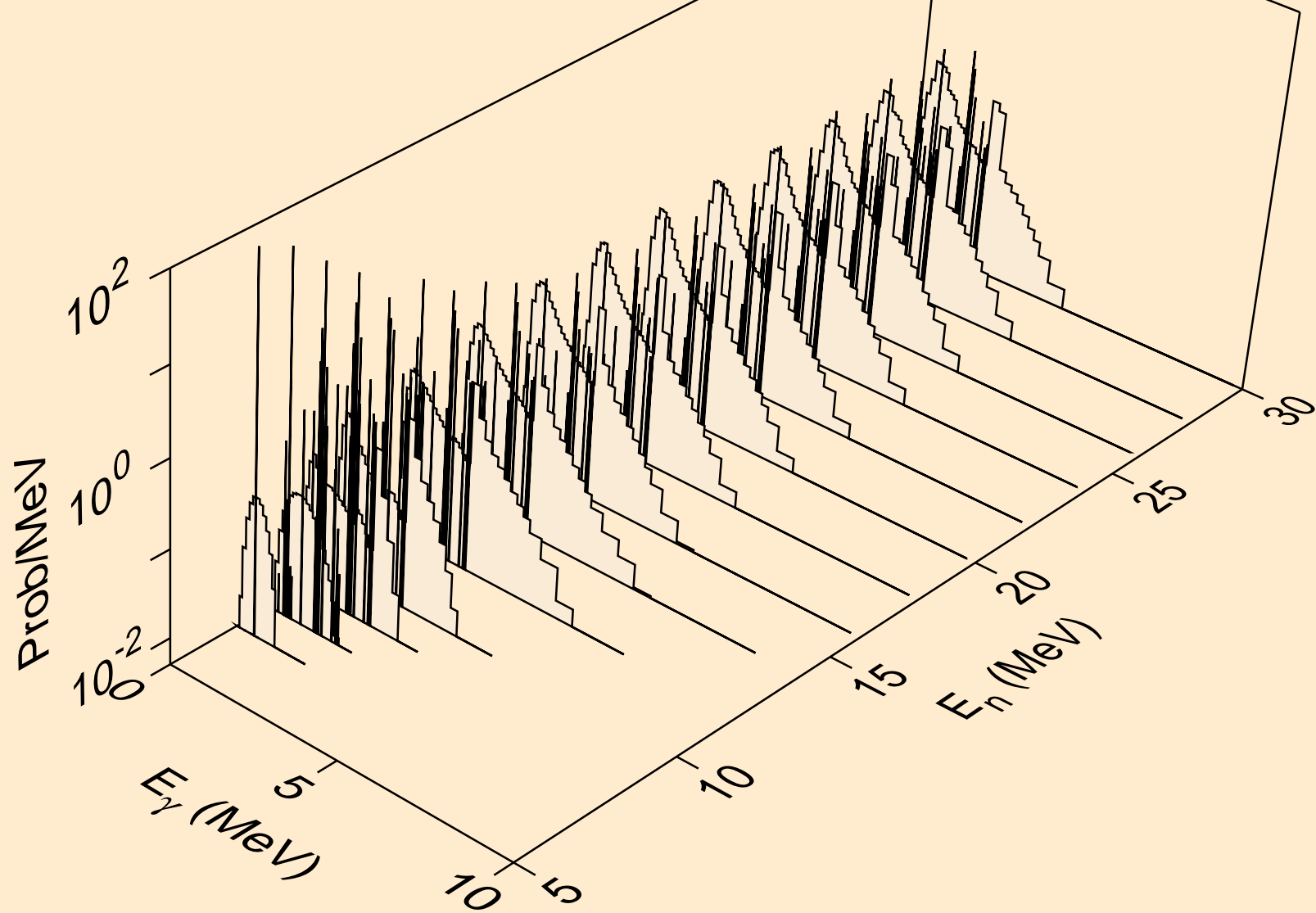
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



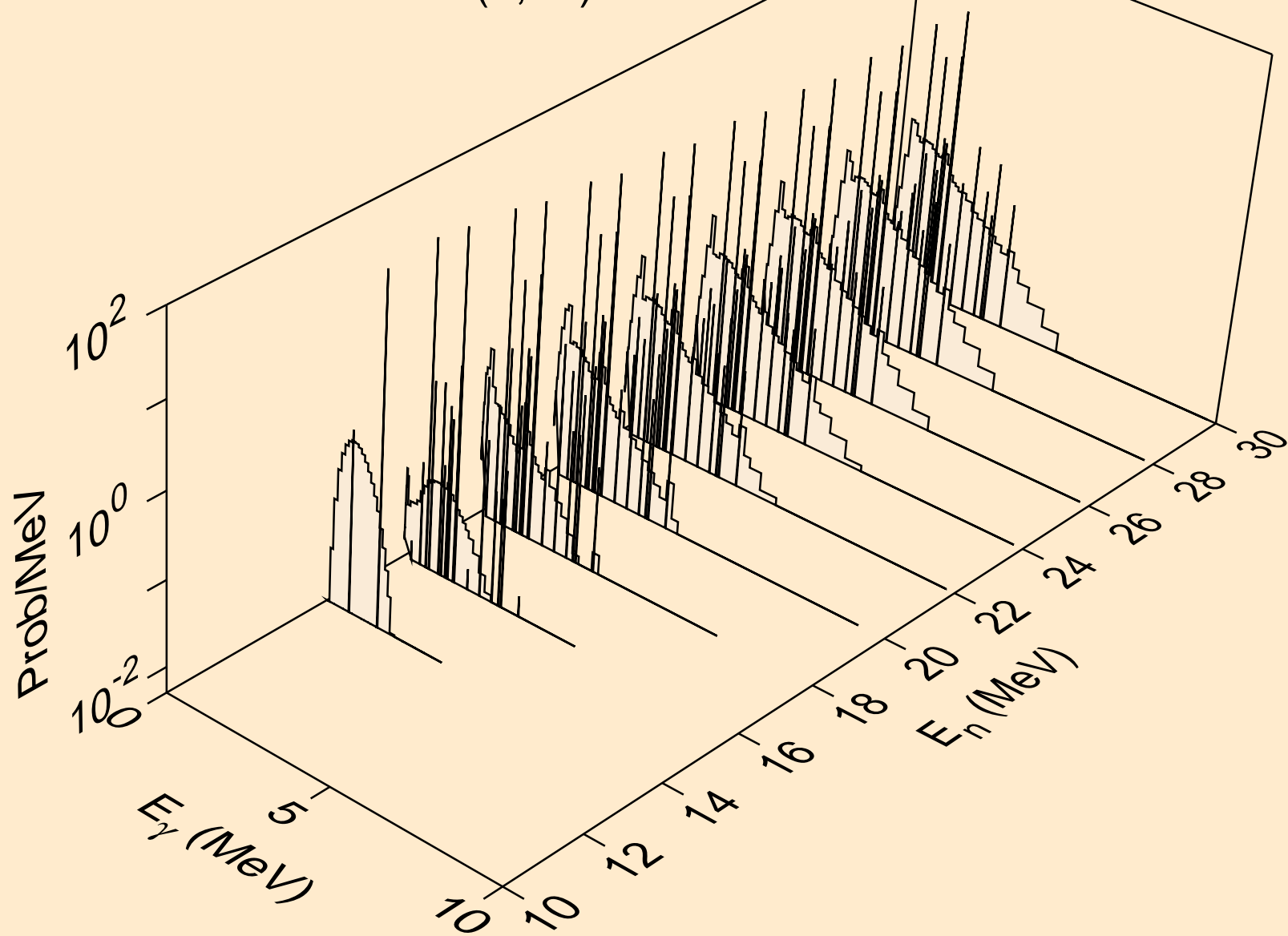
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



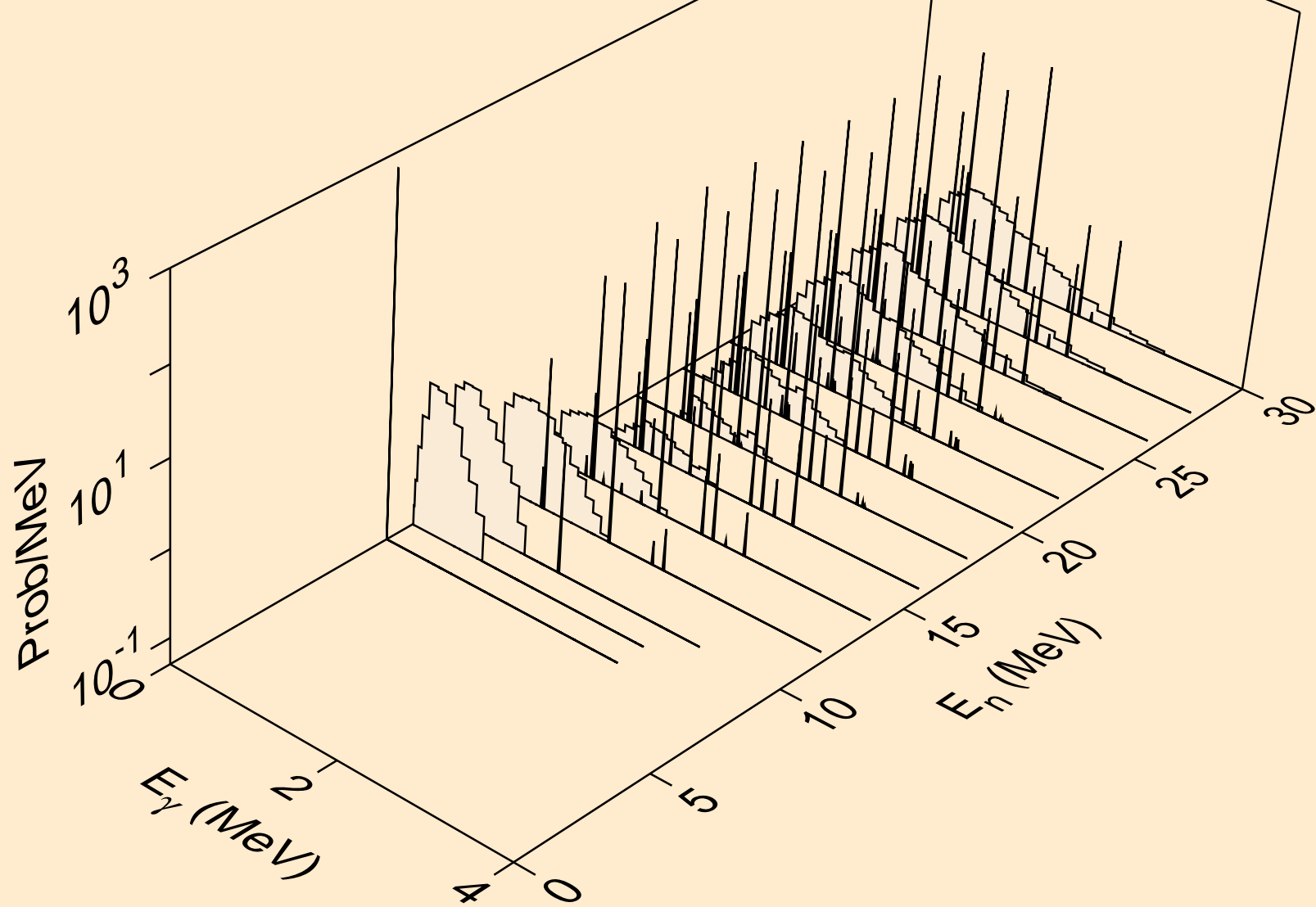
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Photon emission for (n,2n)



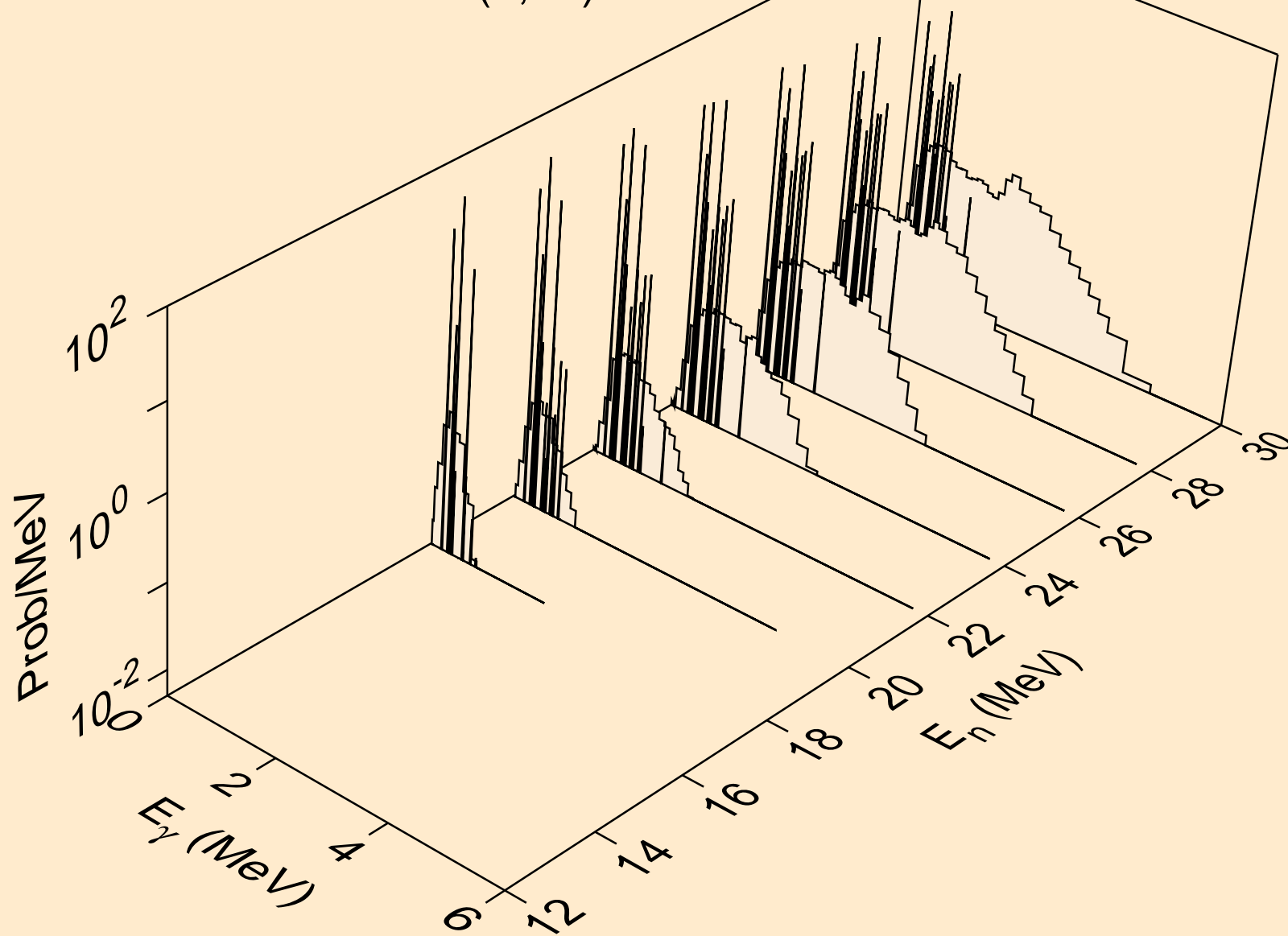
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Photon emission for (n,3n)



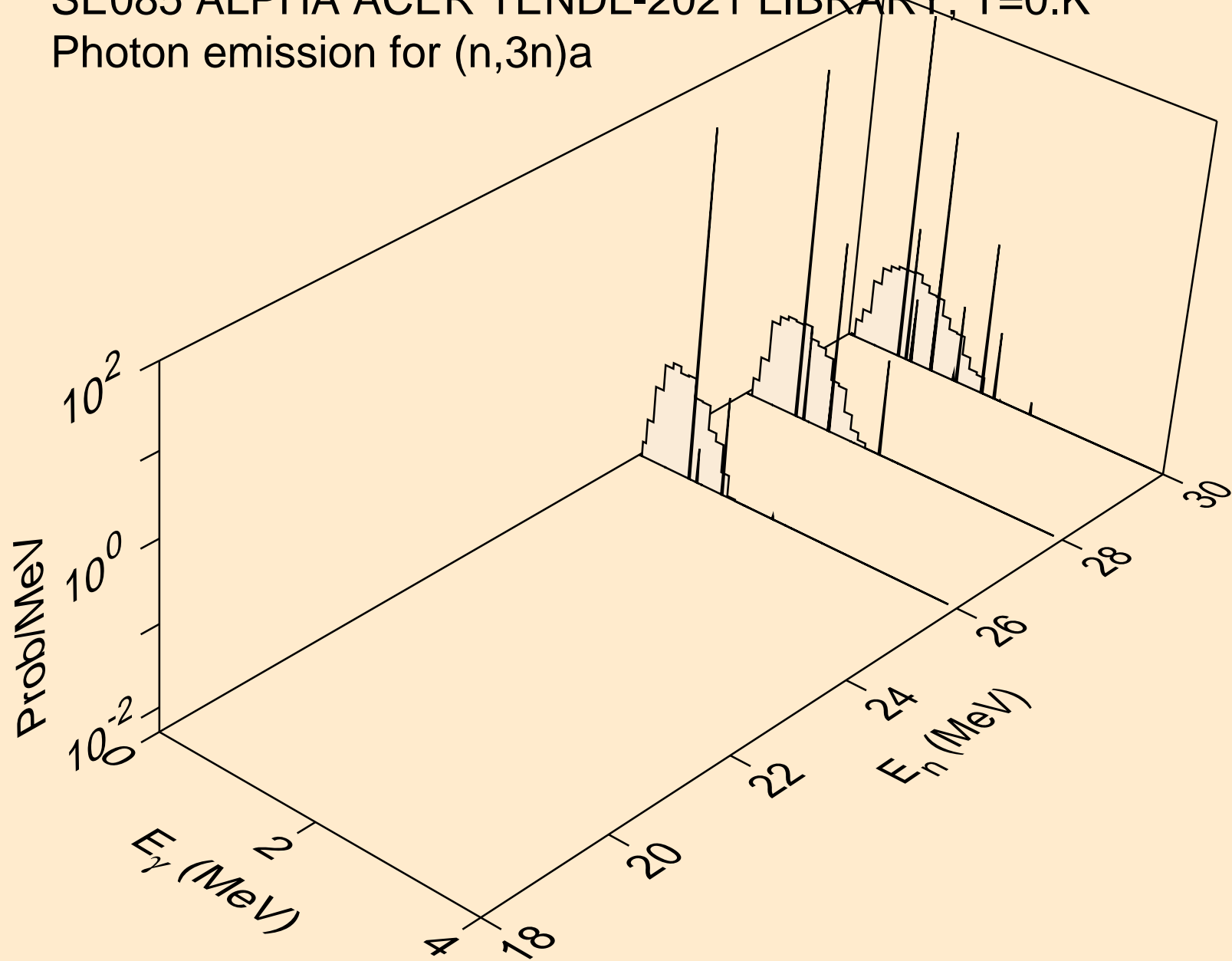
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

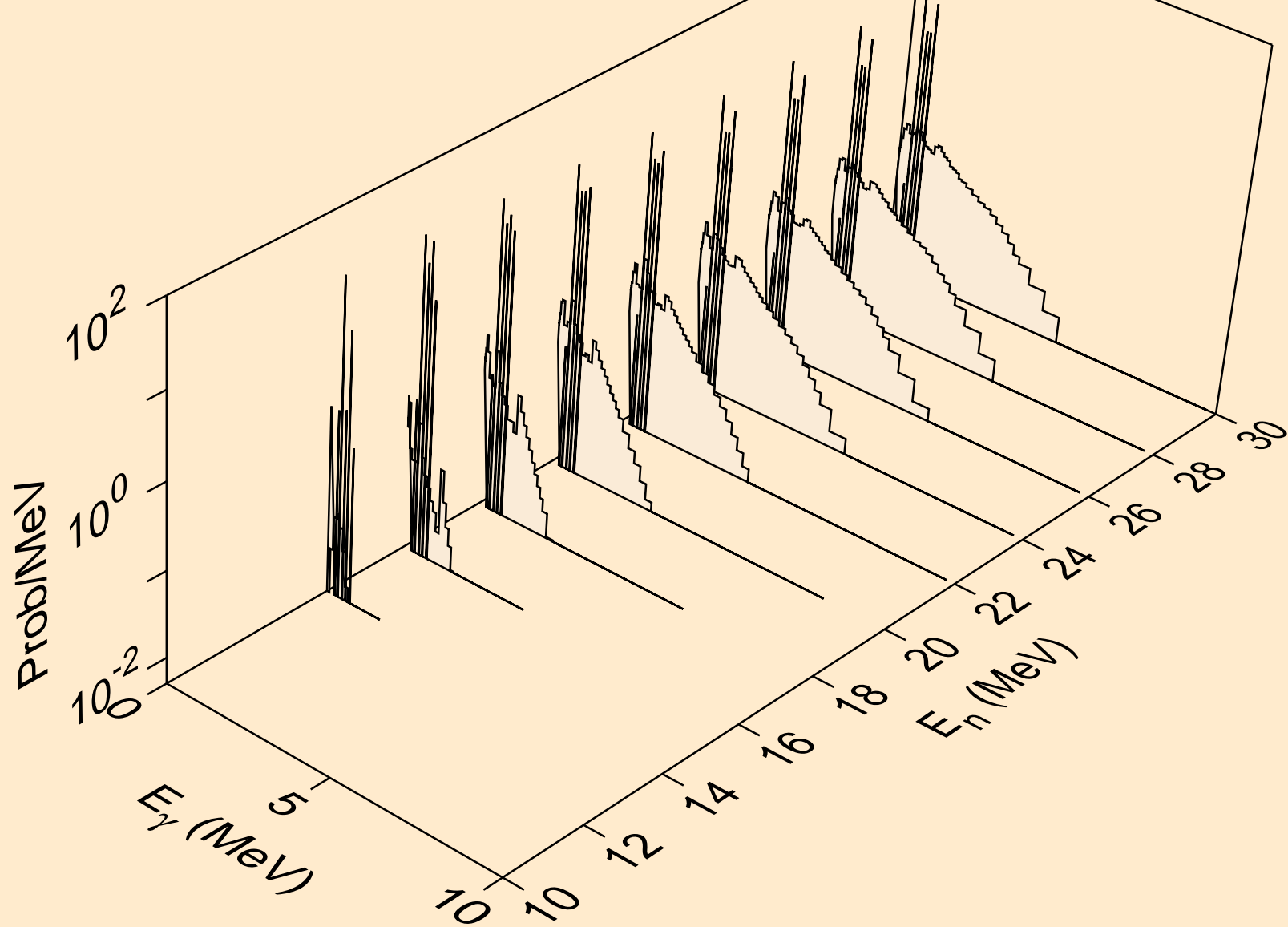


SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

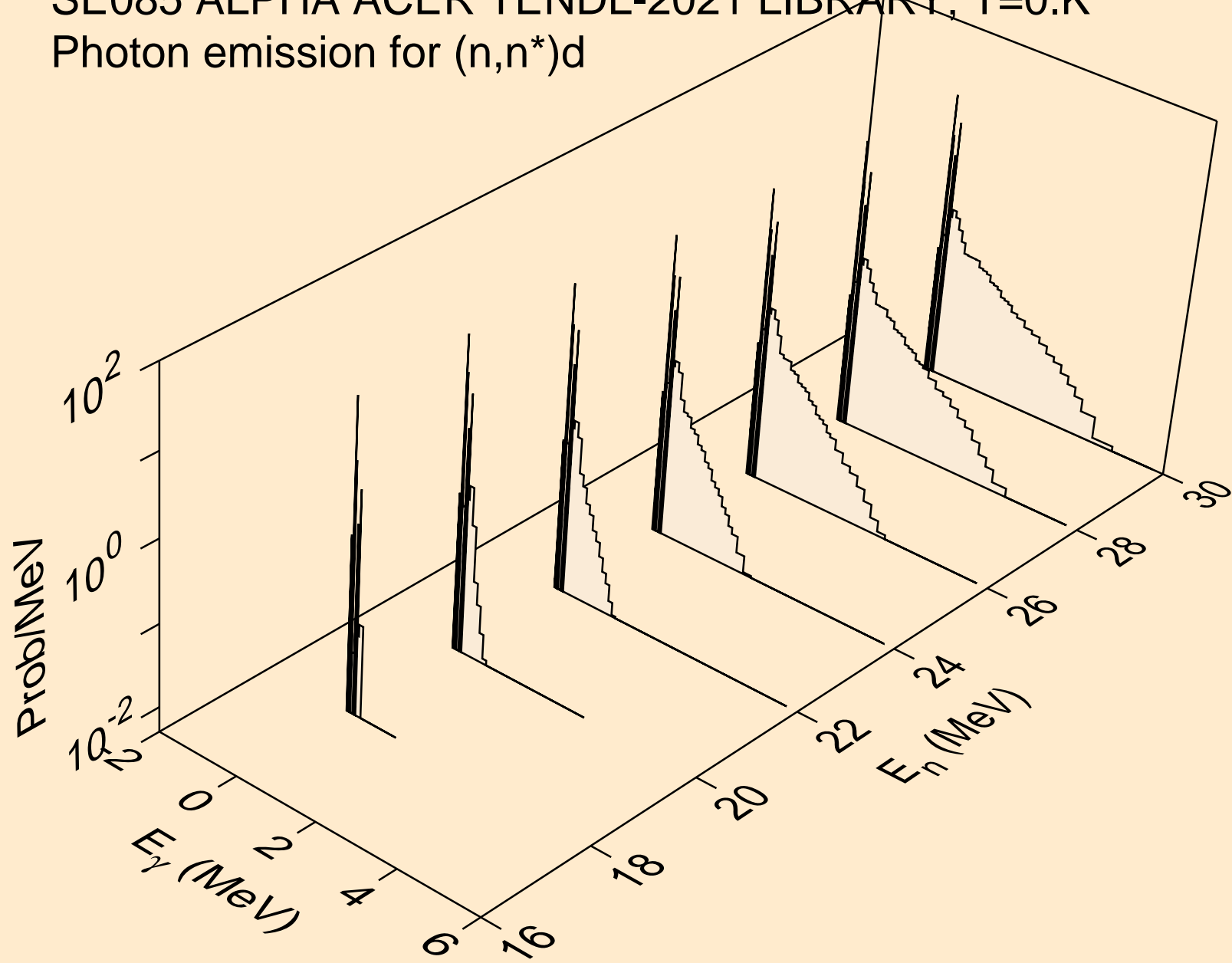




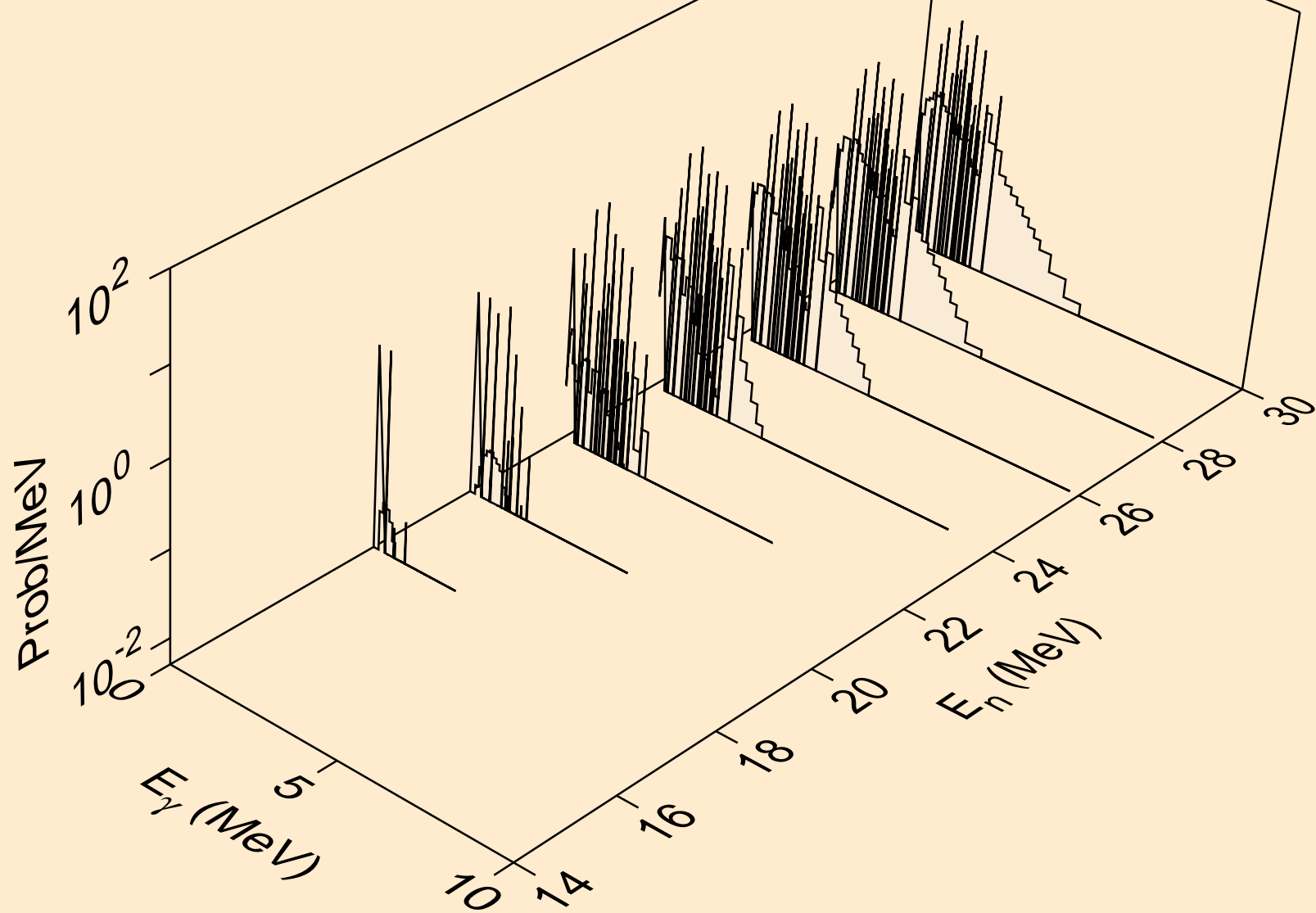
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



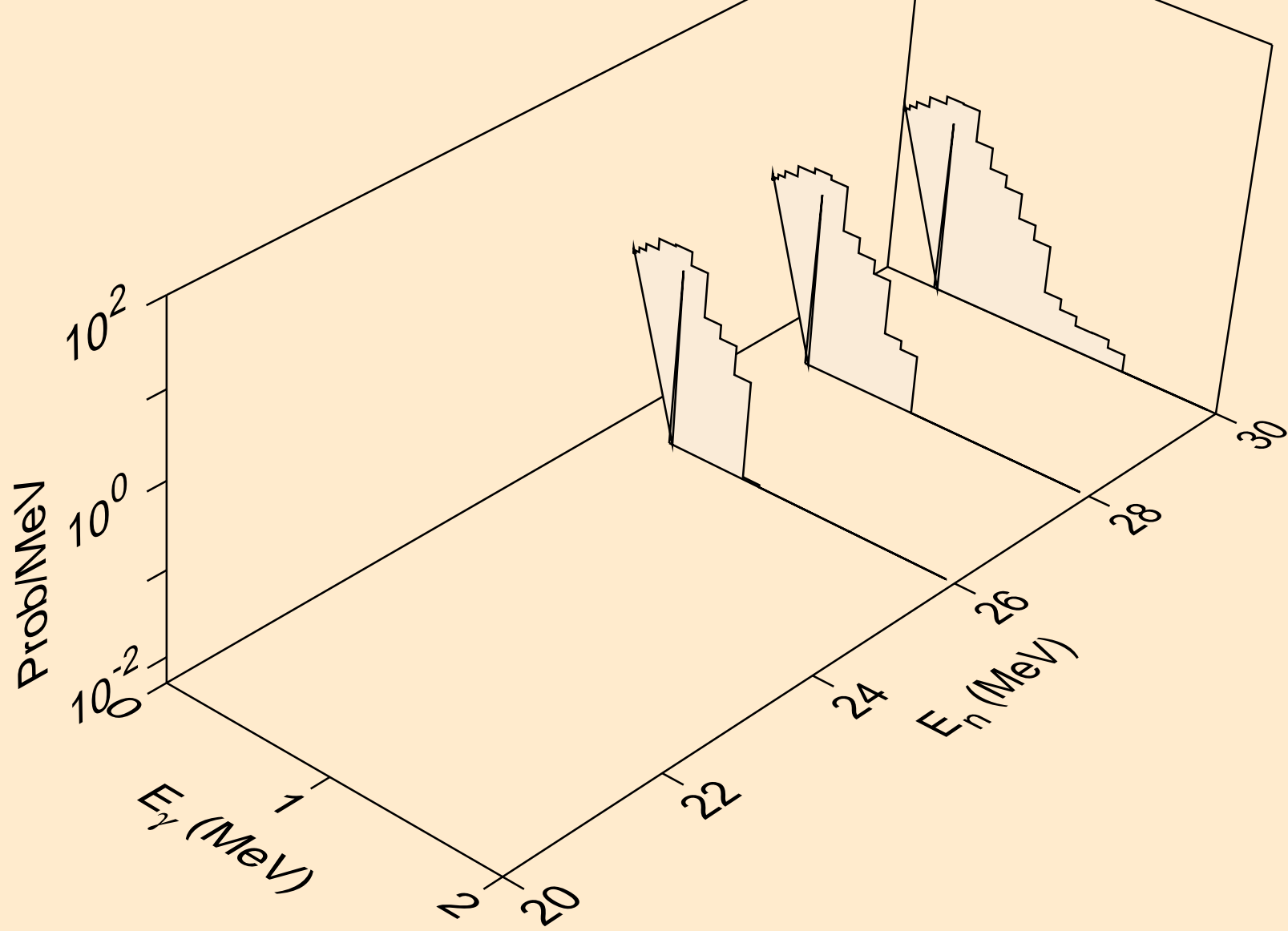
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



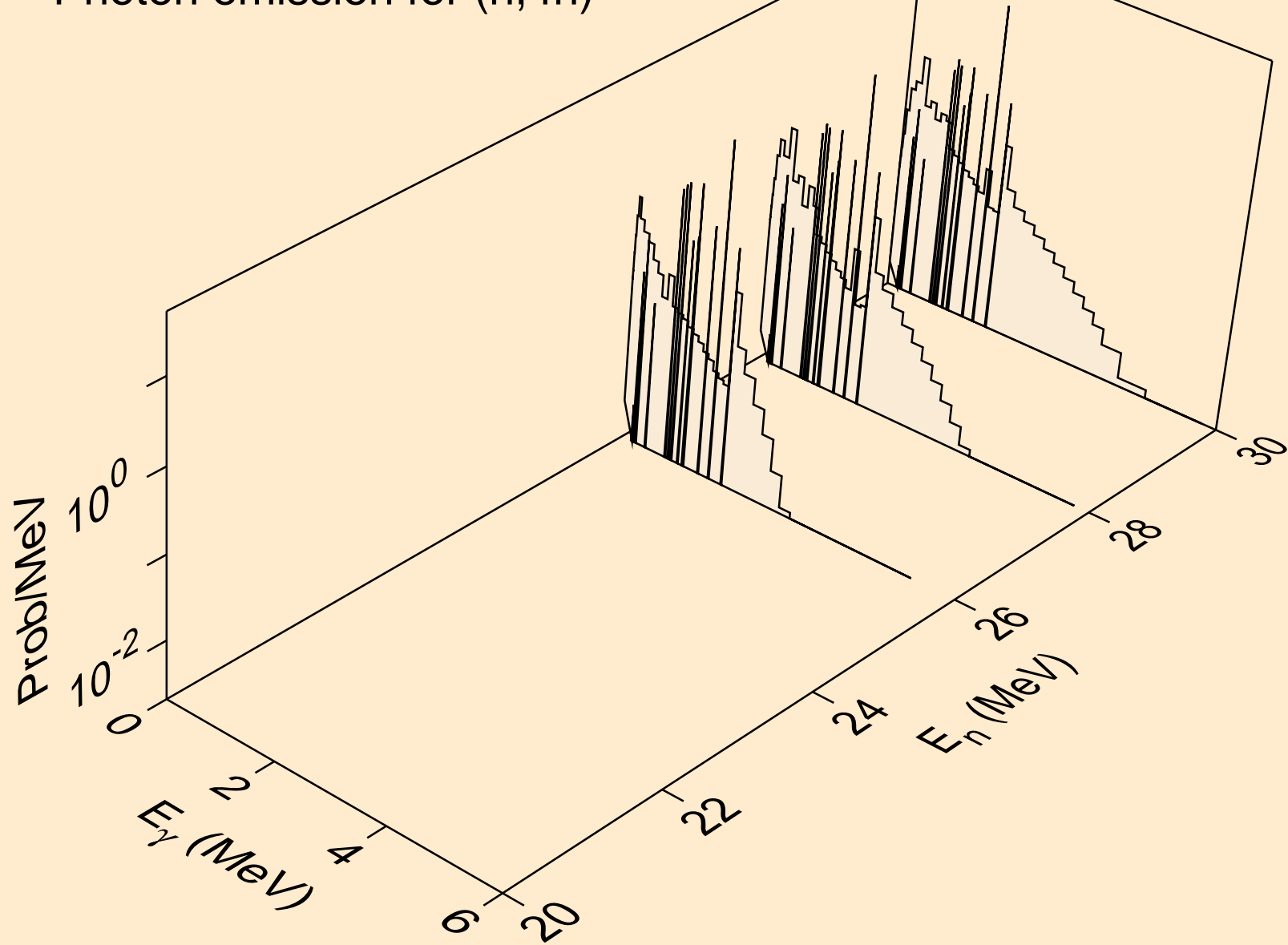
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



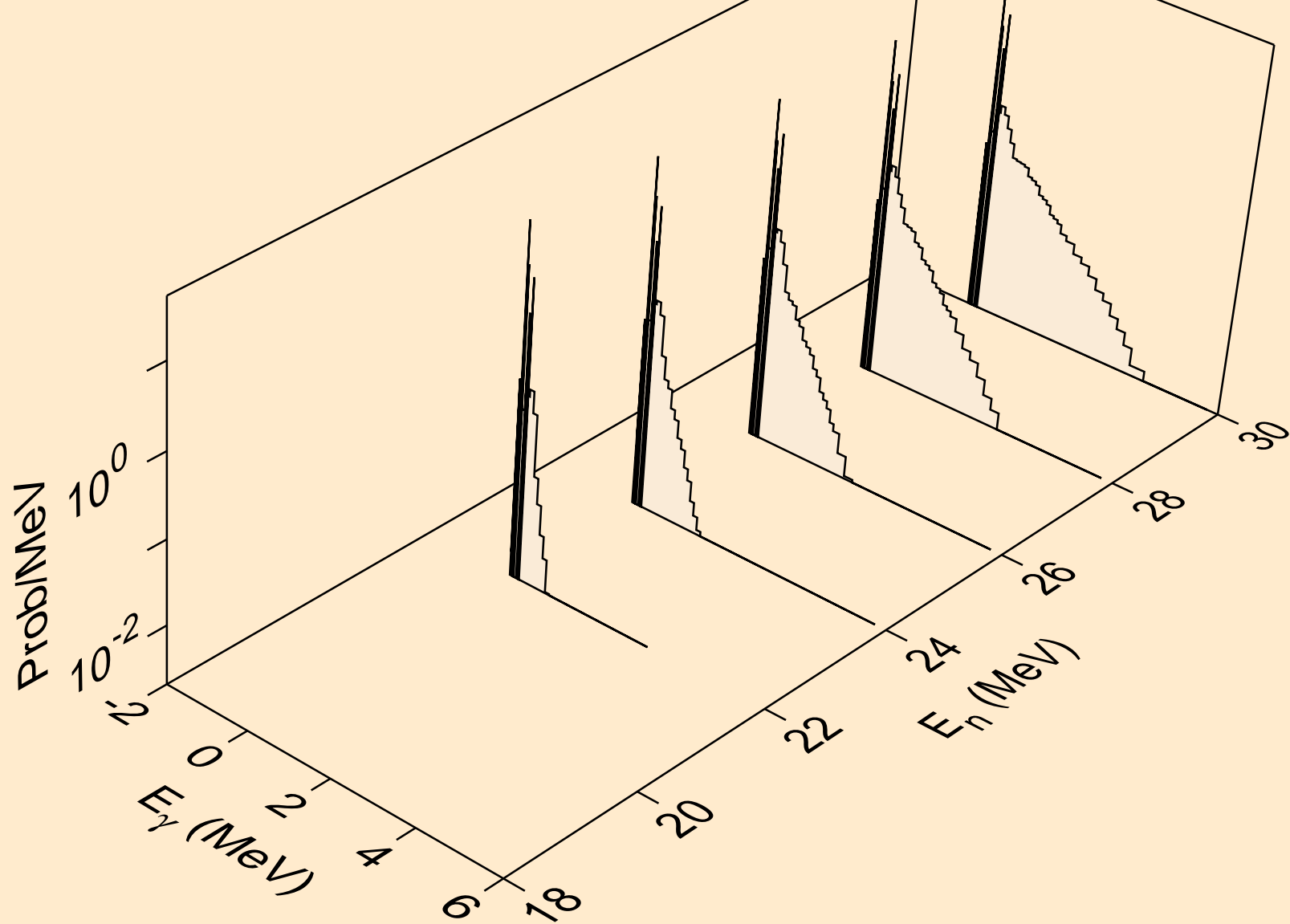
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Photon emission for (n,n\*)he3



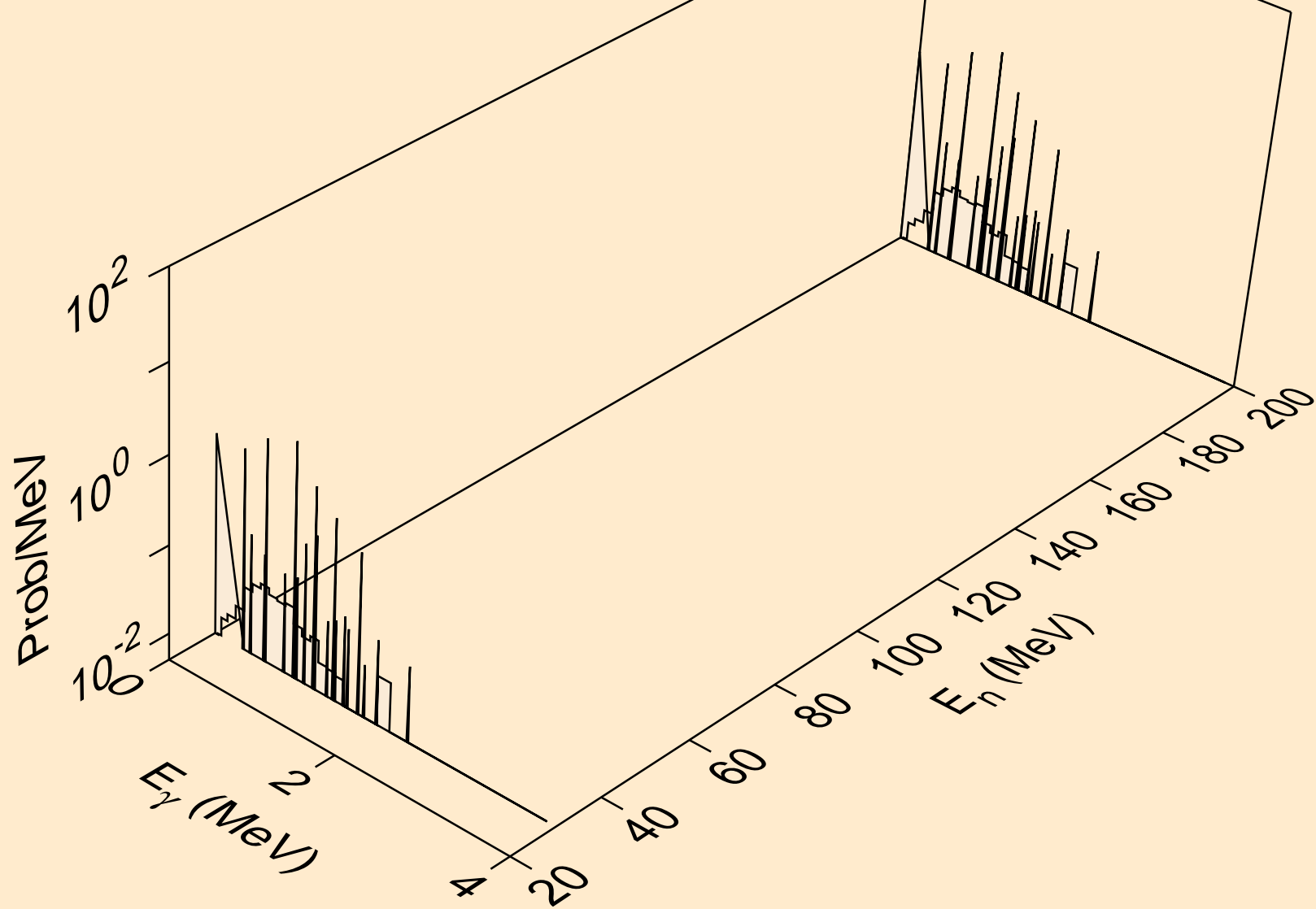
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



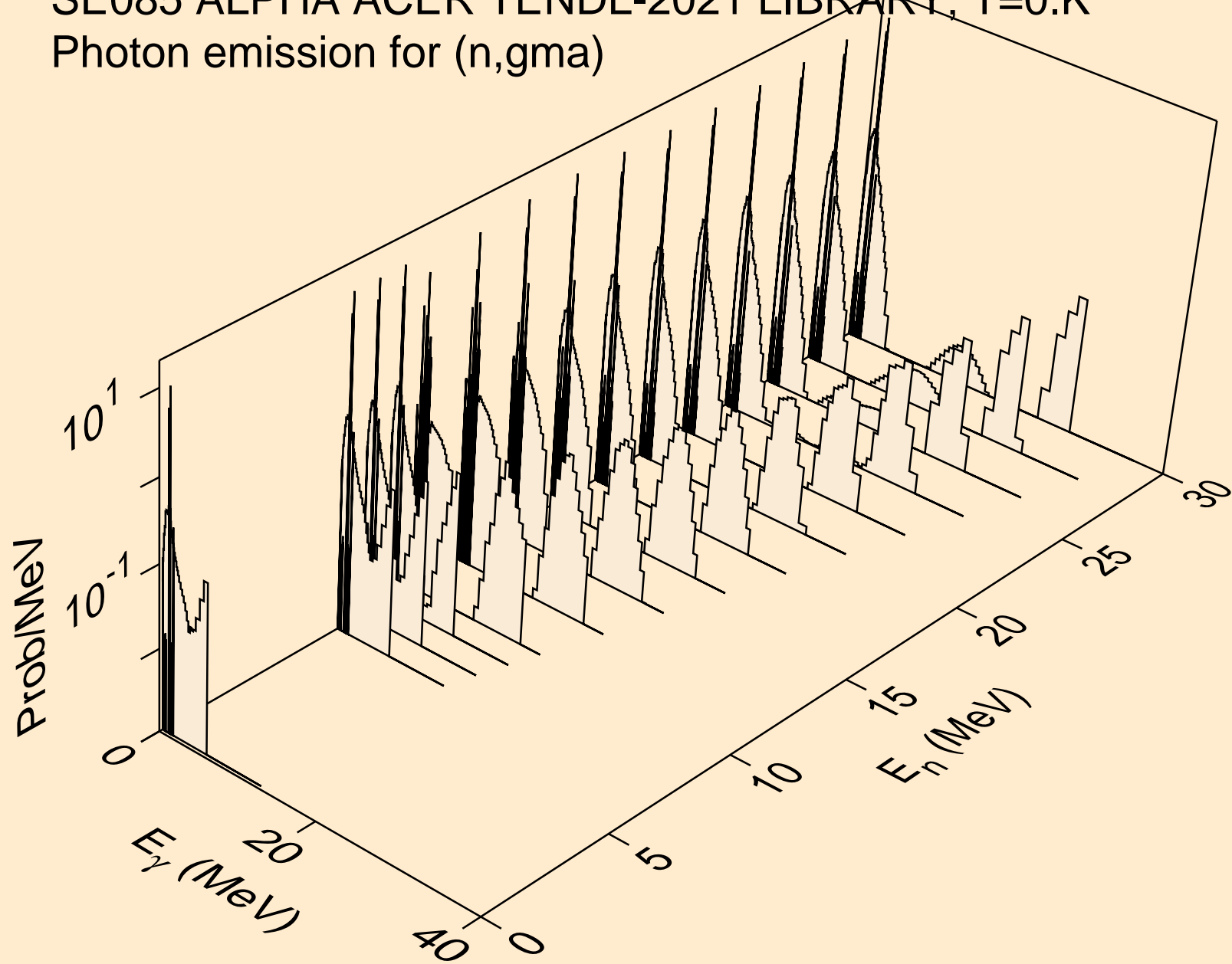
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

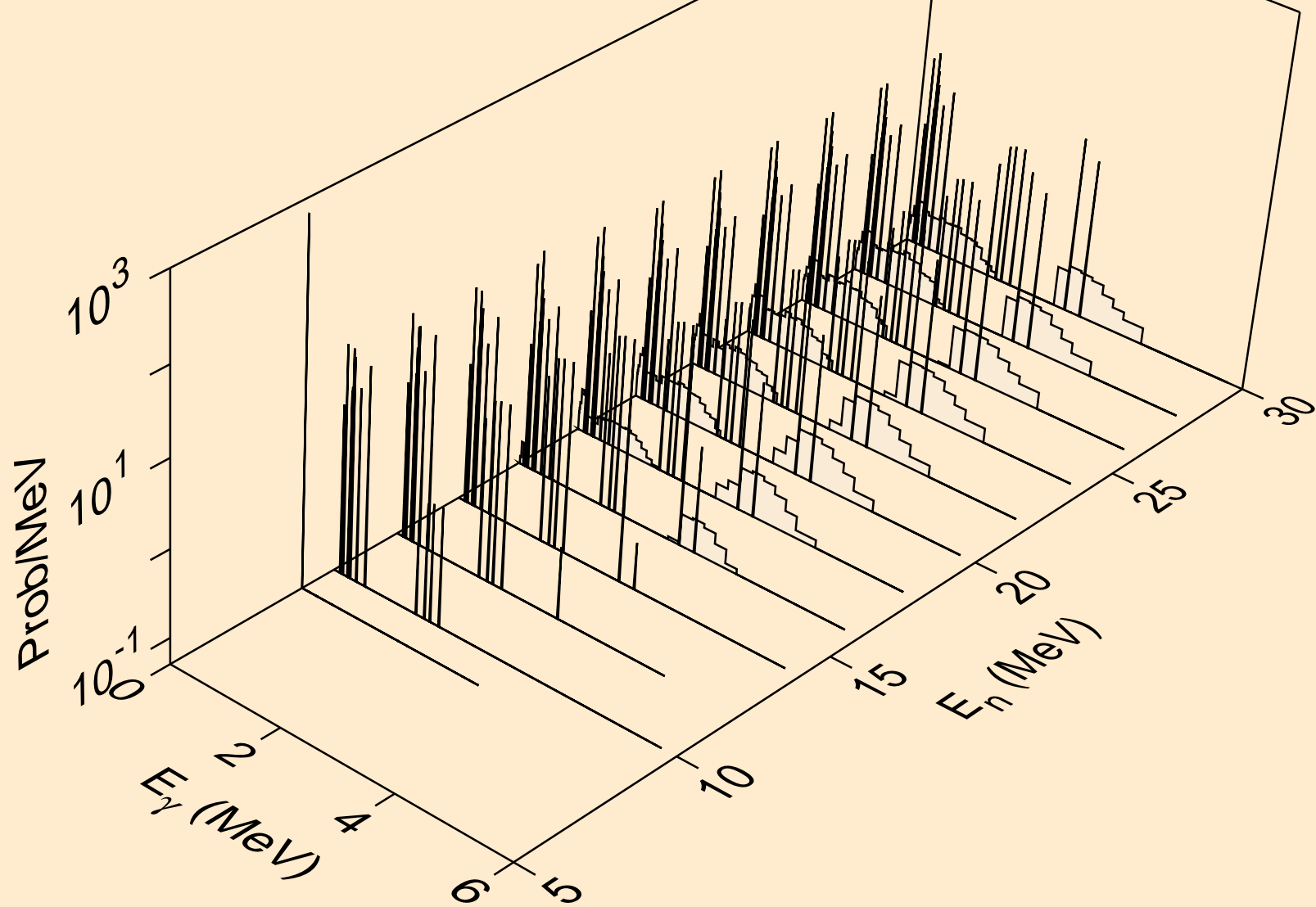


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Photon emission for (n,gma)

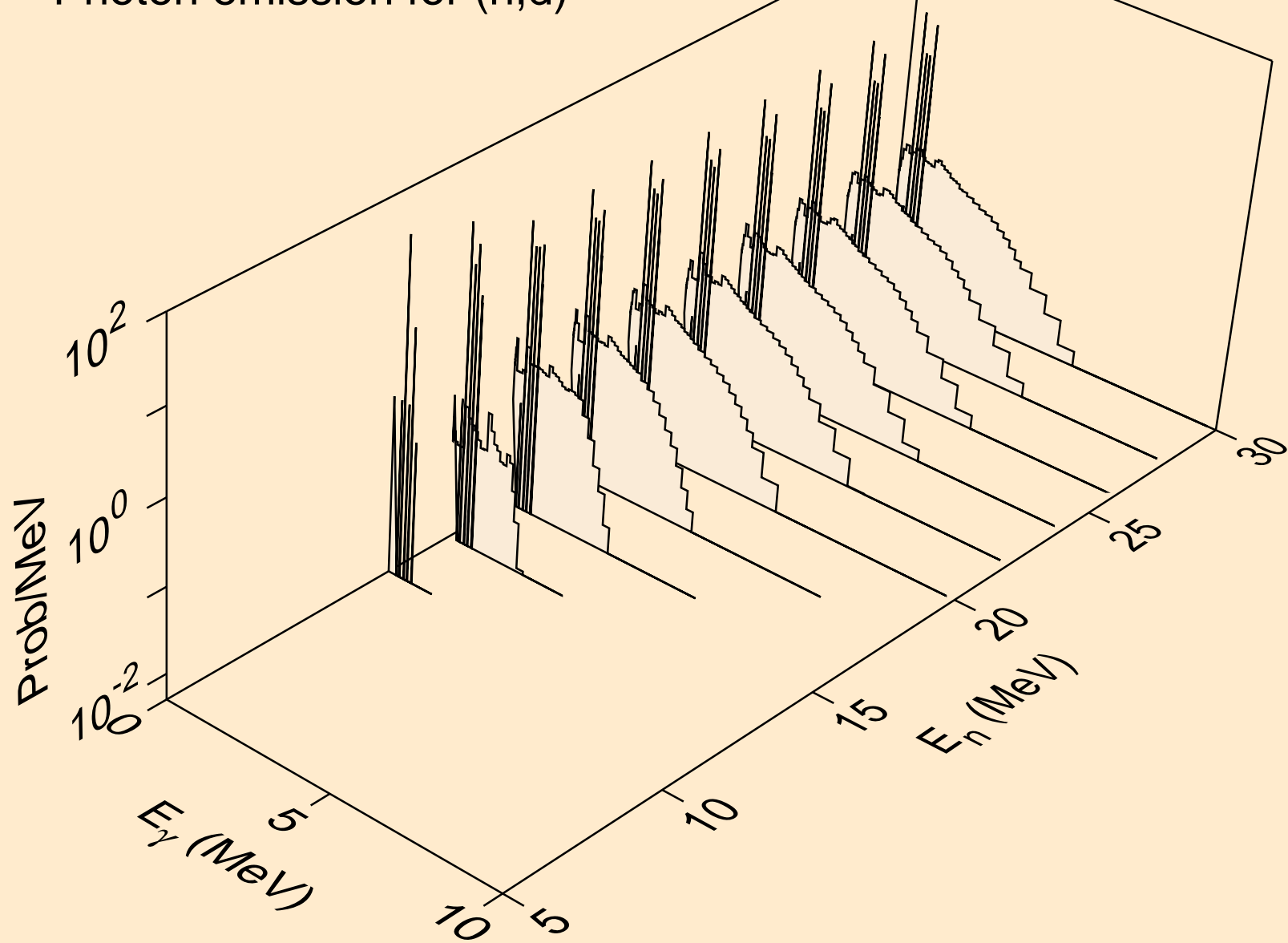




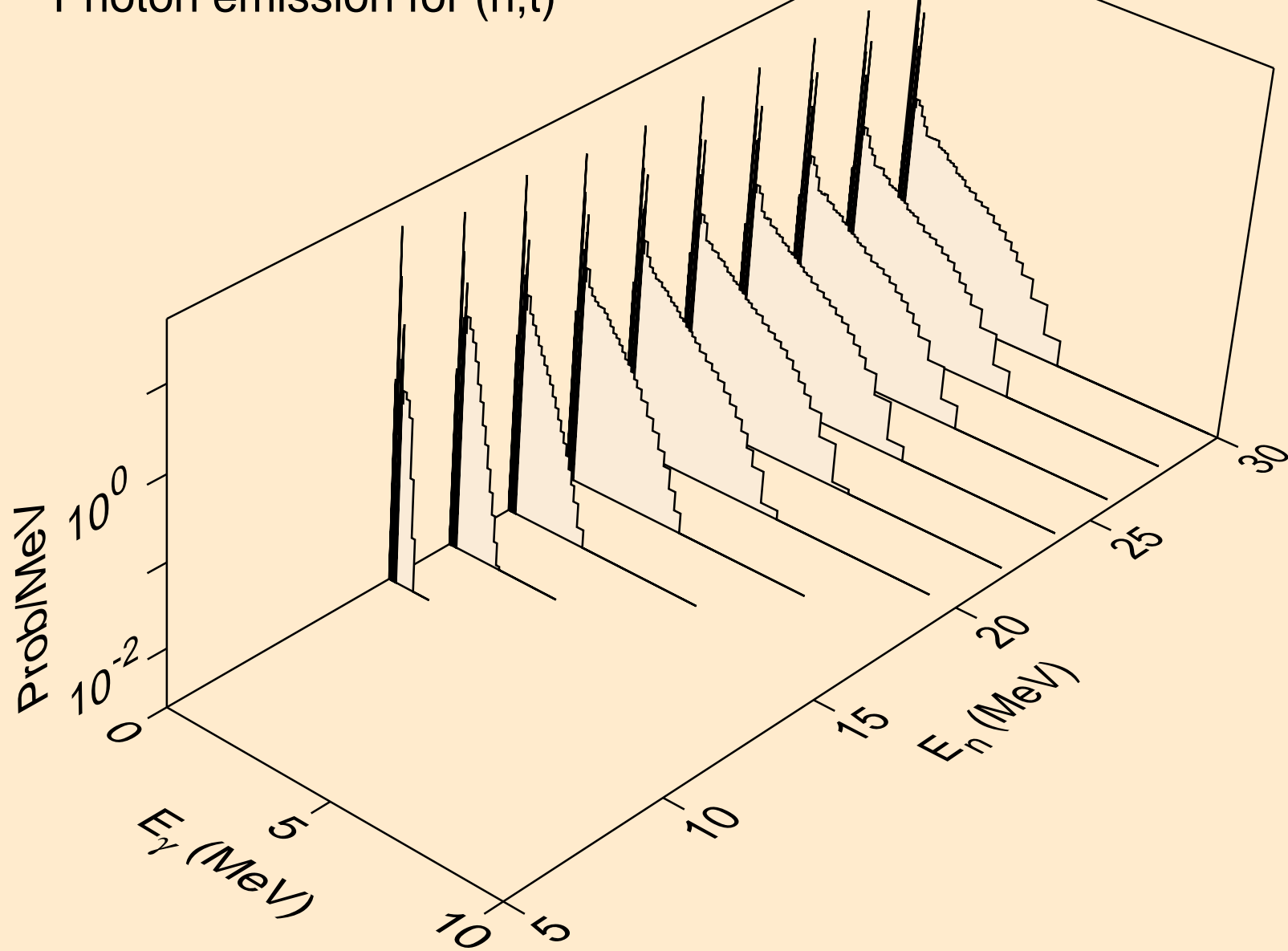
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Photon emission for (n,p)



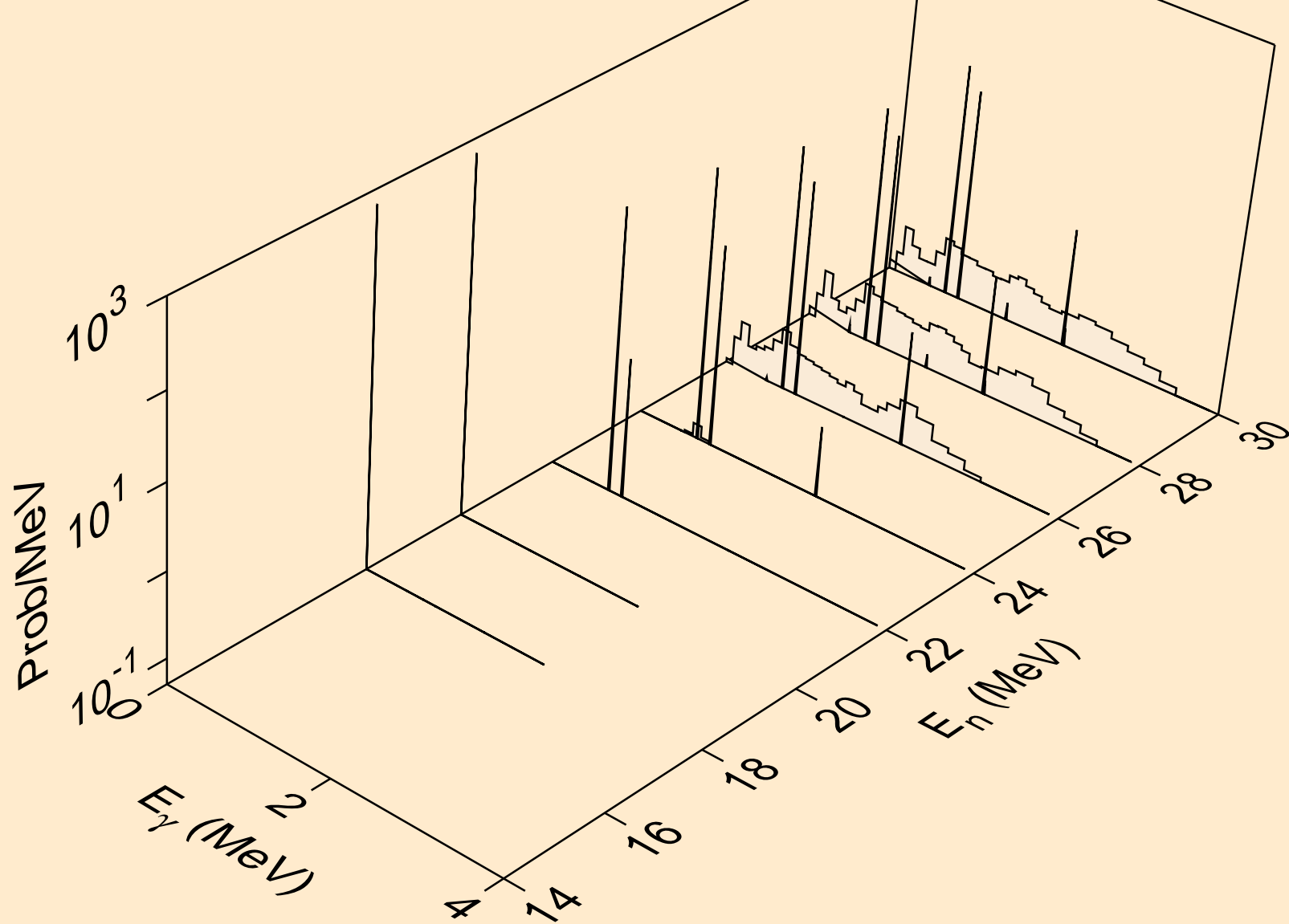
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Photon emission for (n,d)



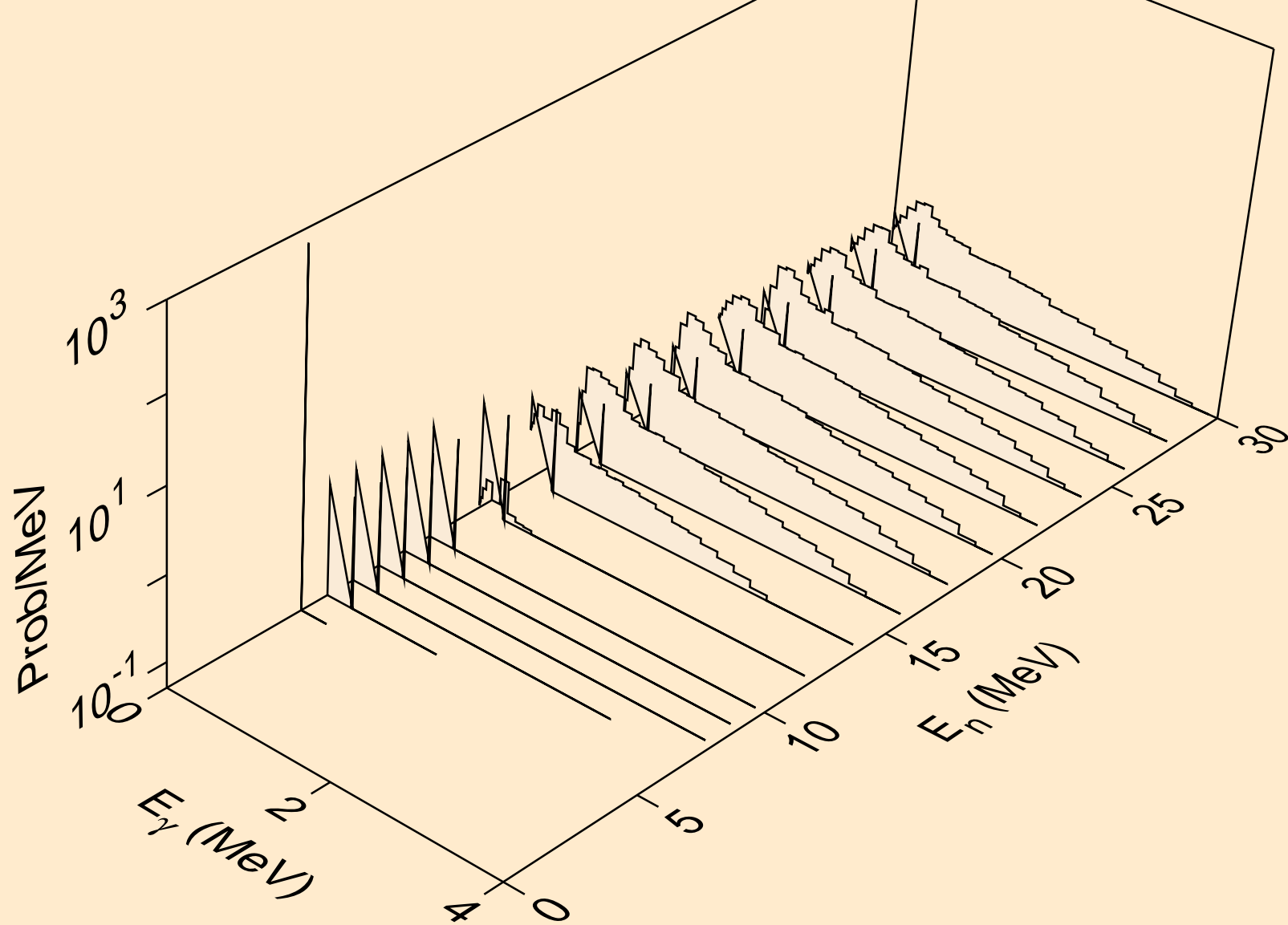
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Photon emission for (n,t)



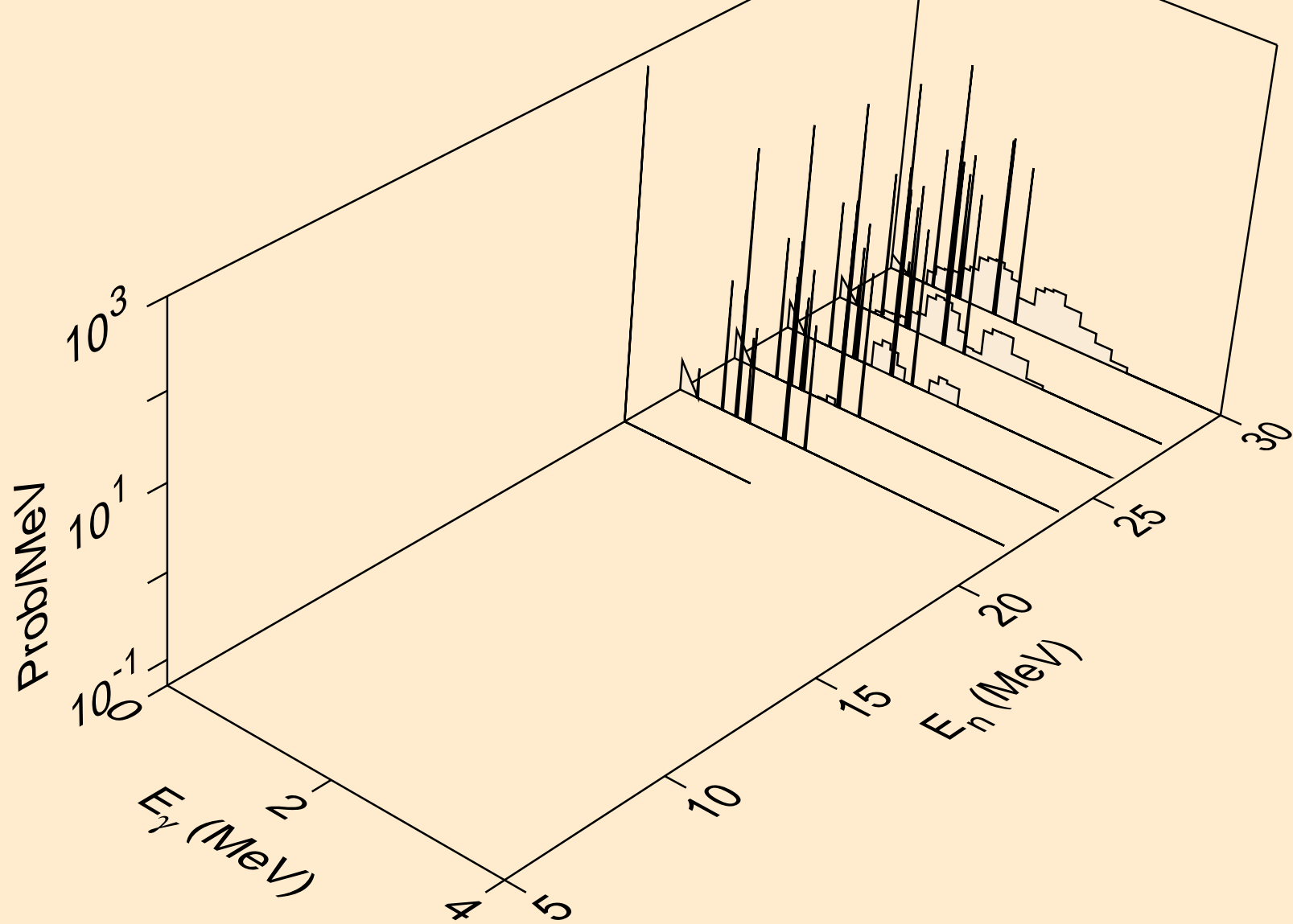
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Photon emission for (n,he3)



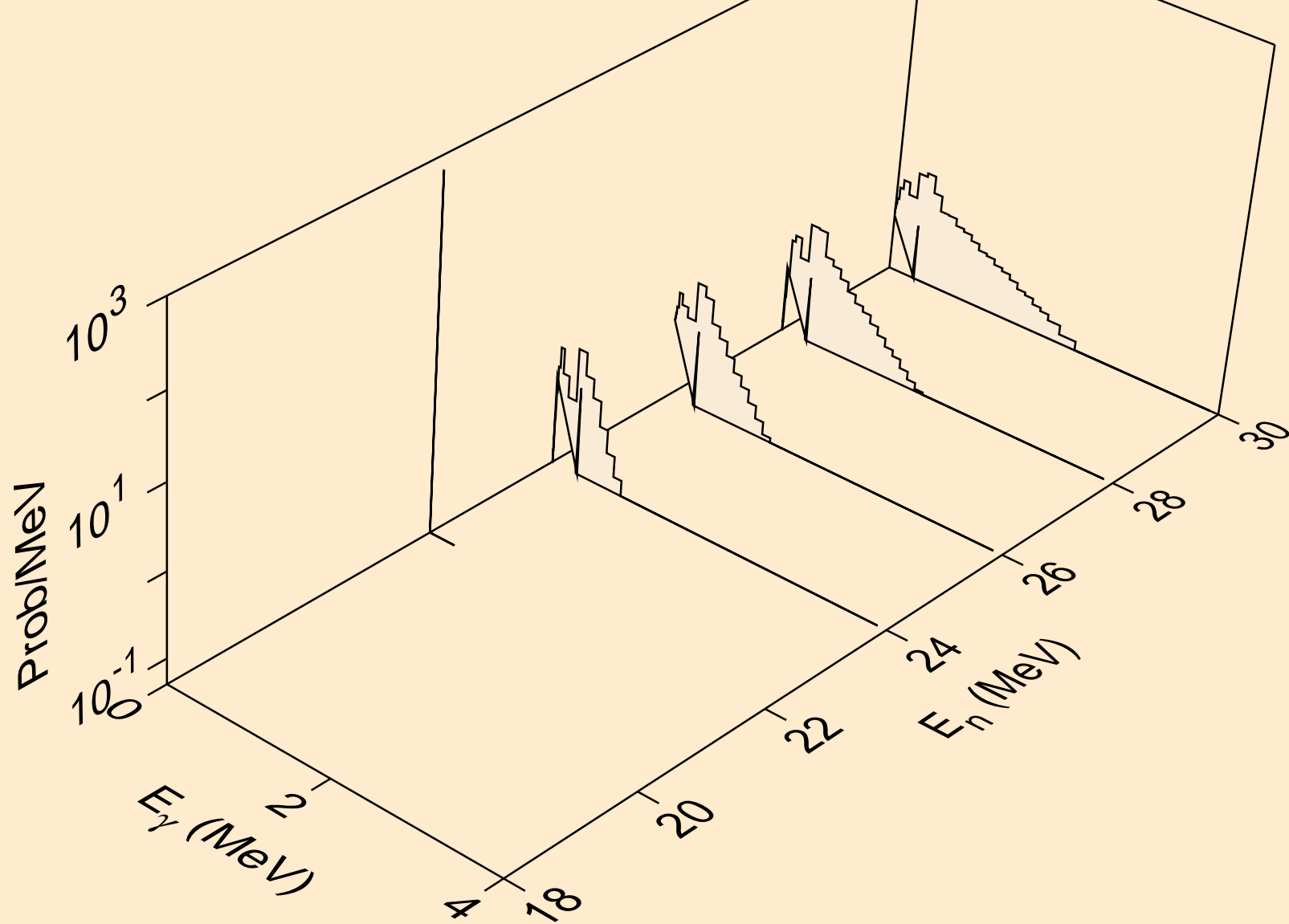
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Photon emission for inelastic



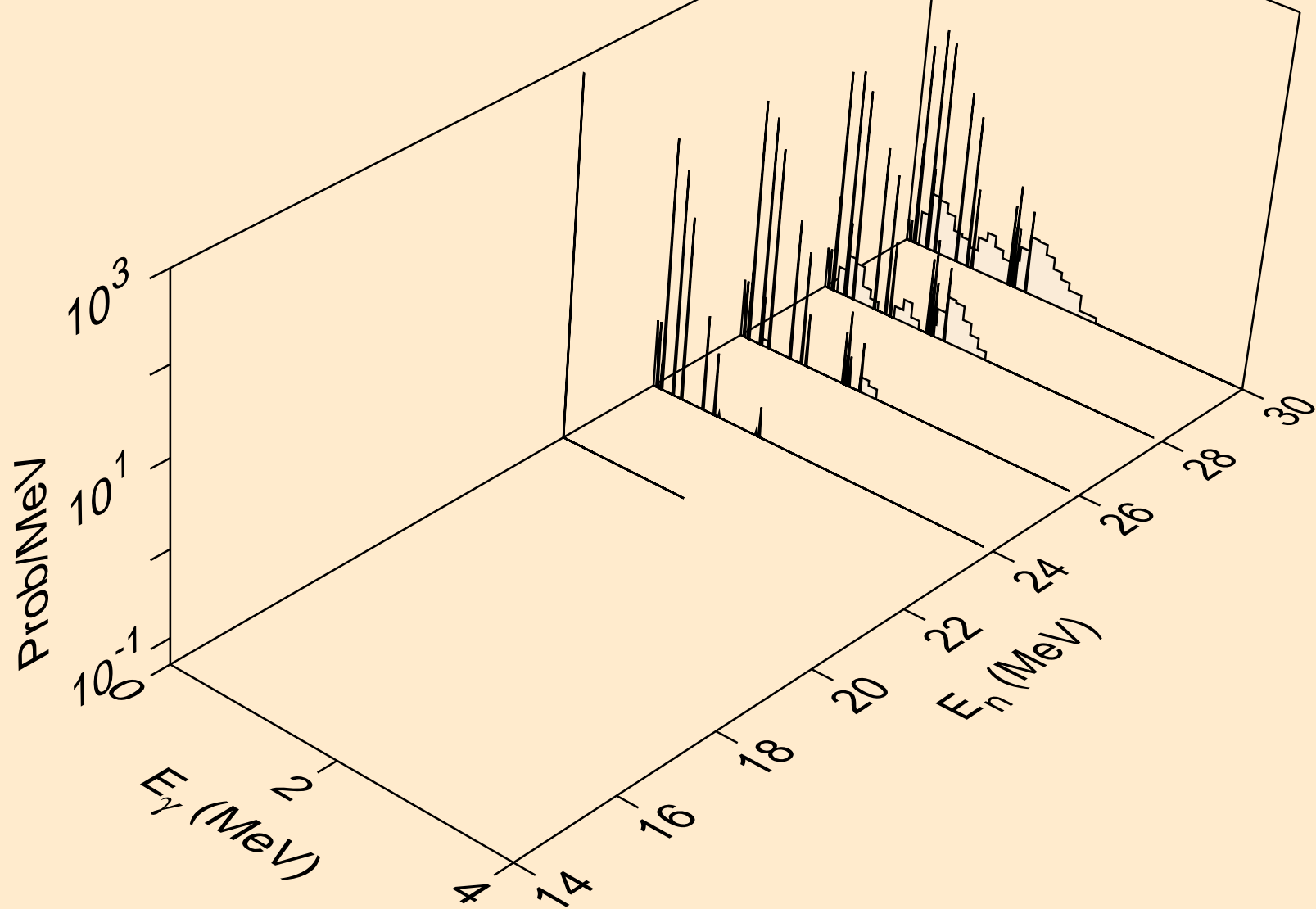
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

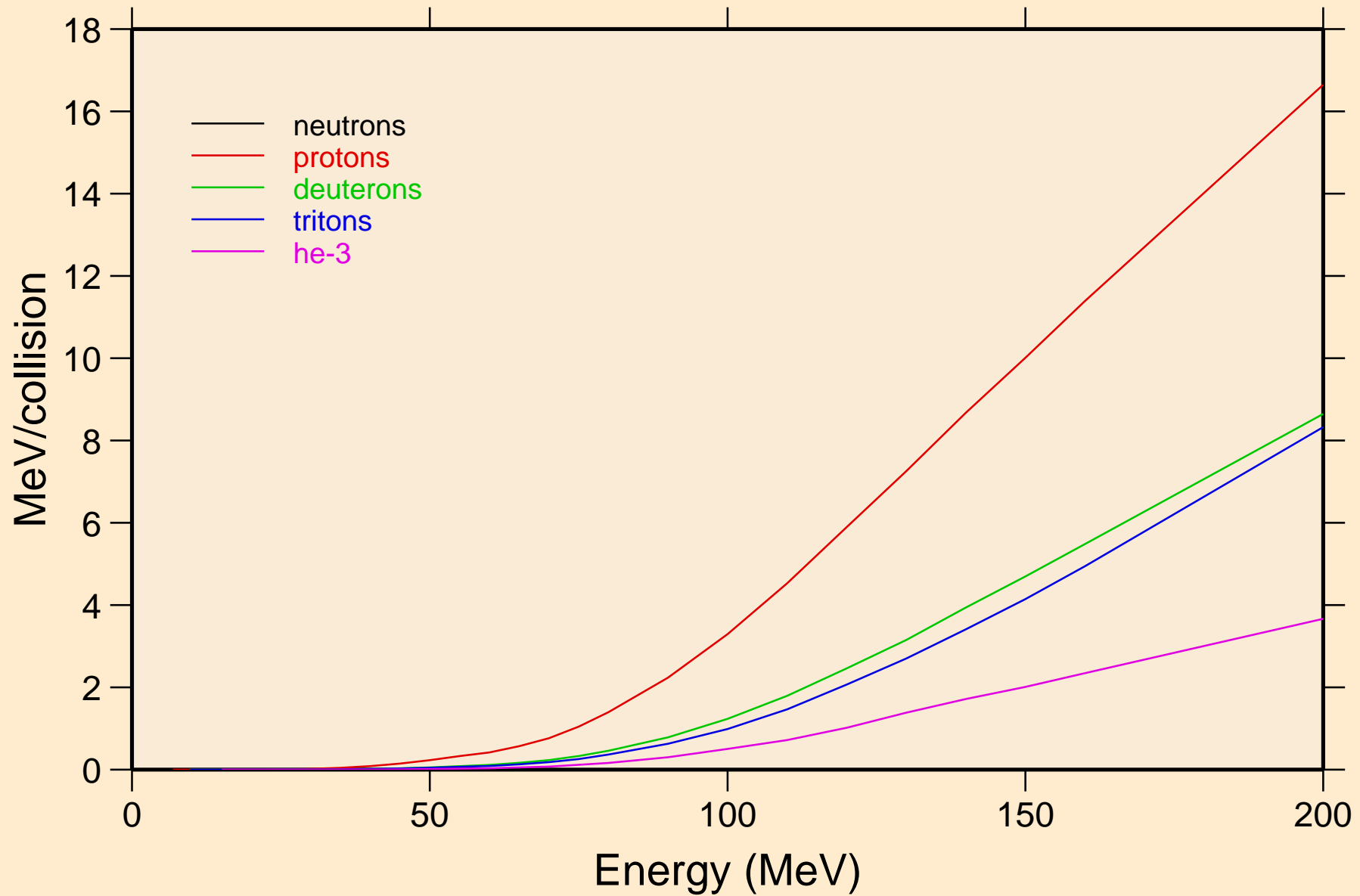


SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

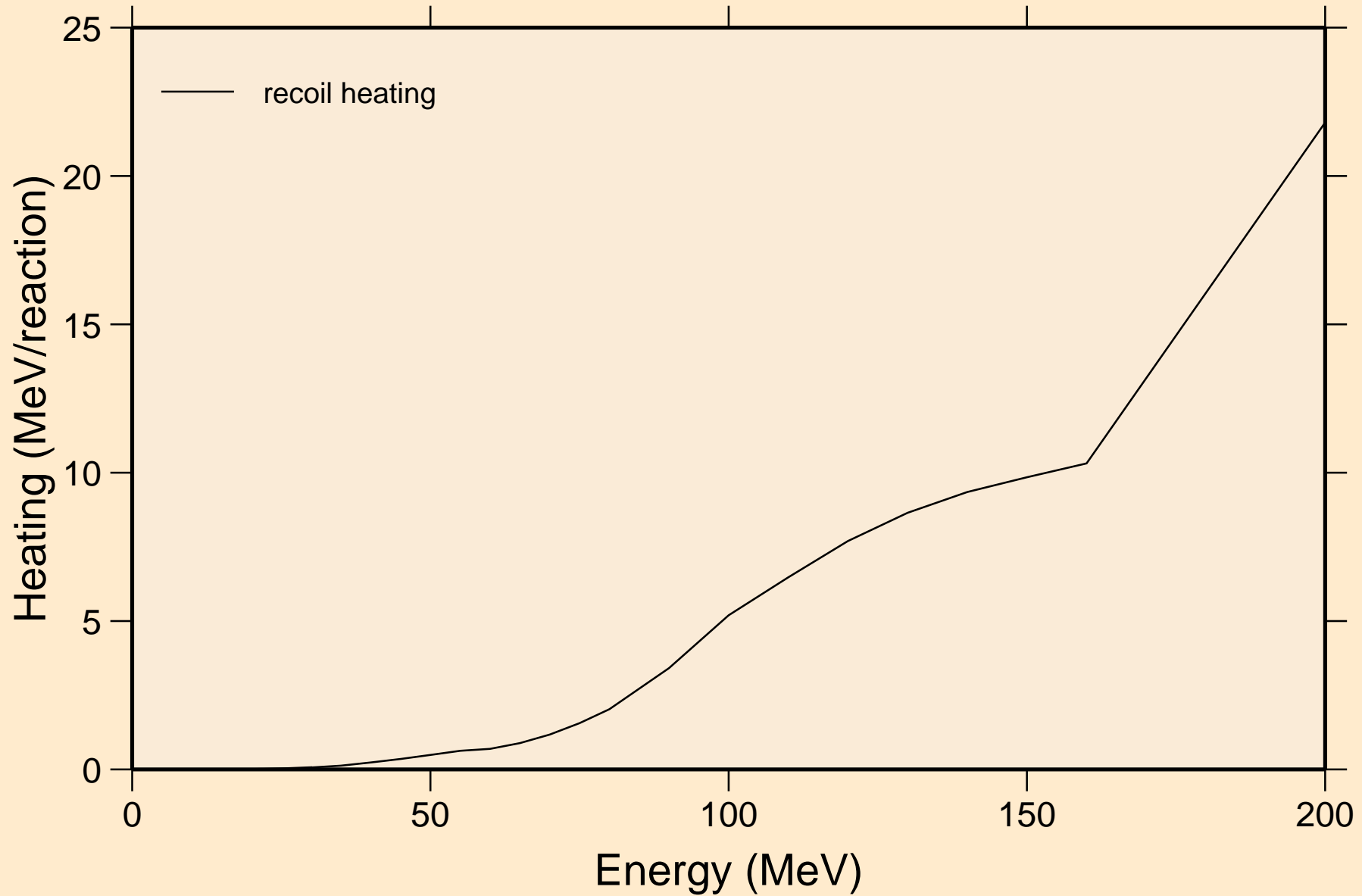




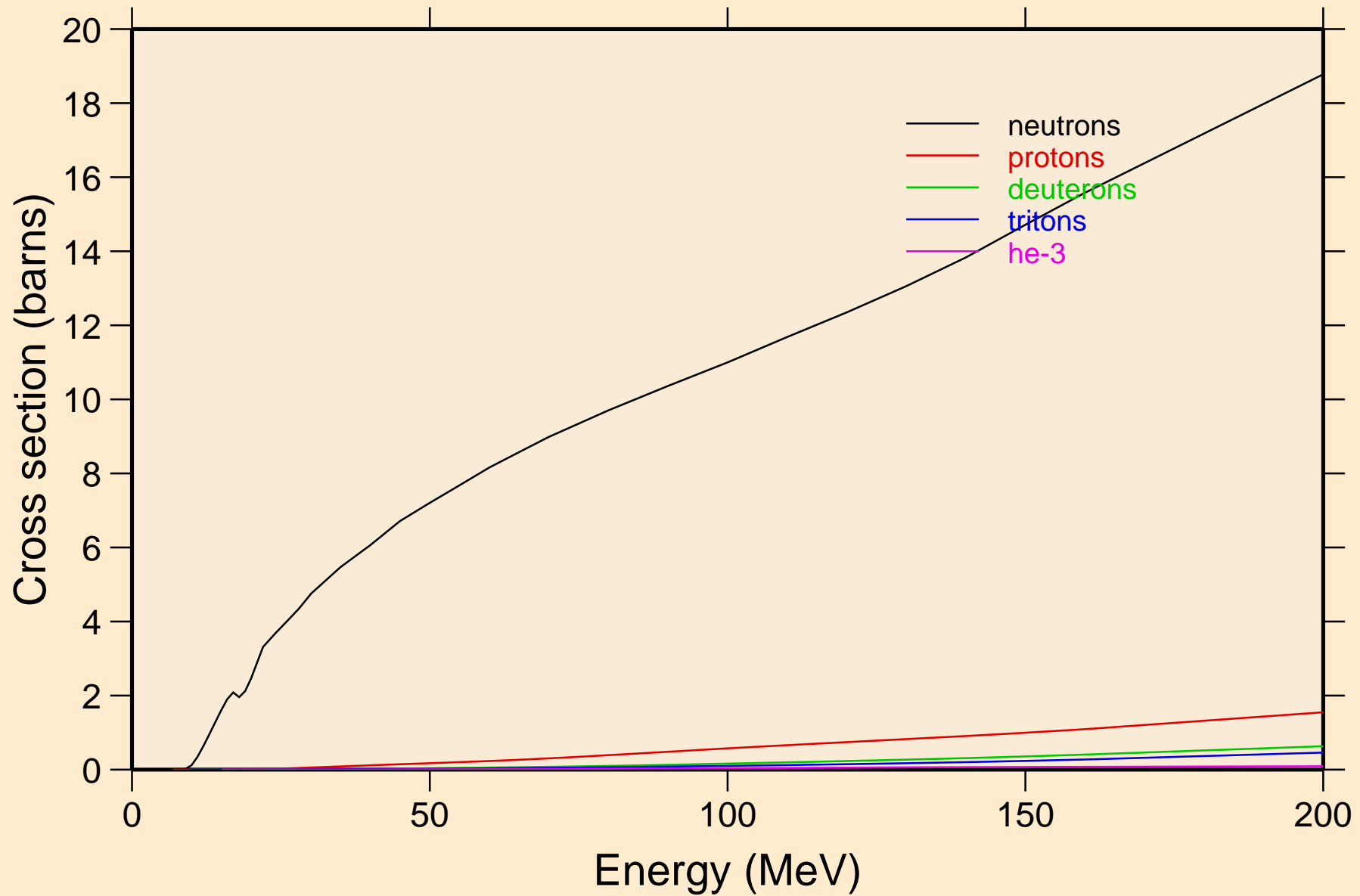
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Particle heating contributions



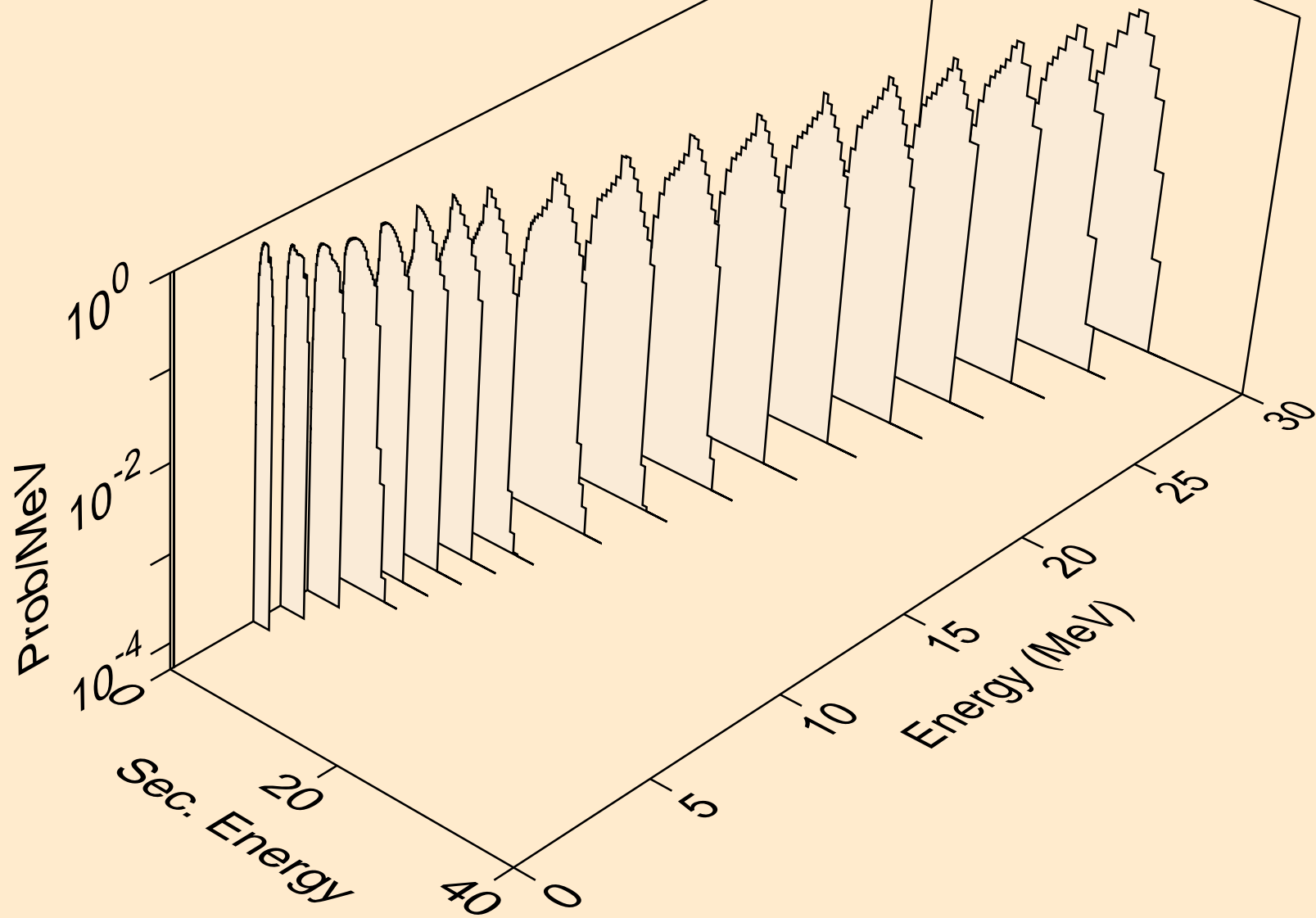
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Recoil Heating



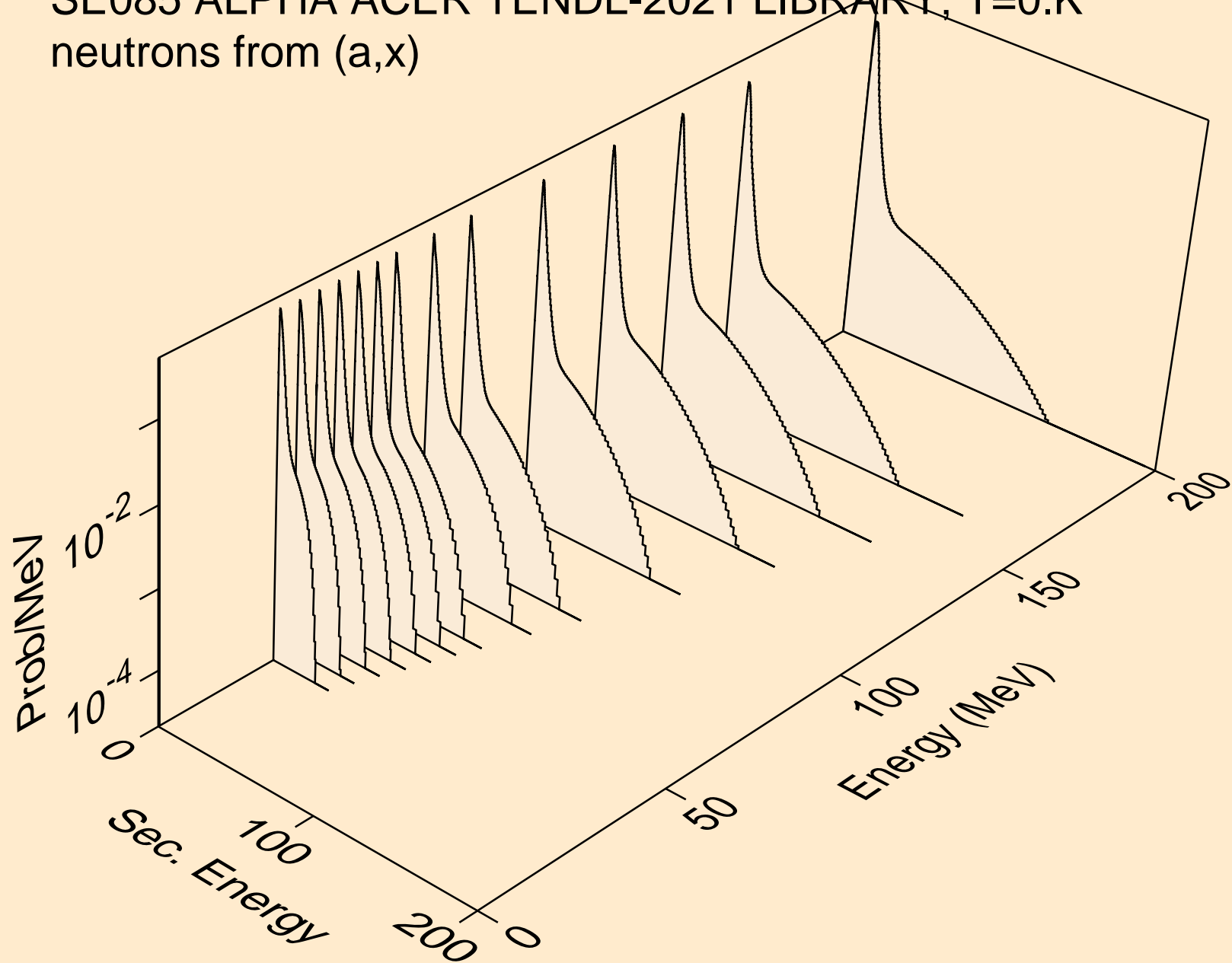
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



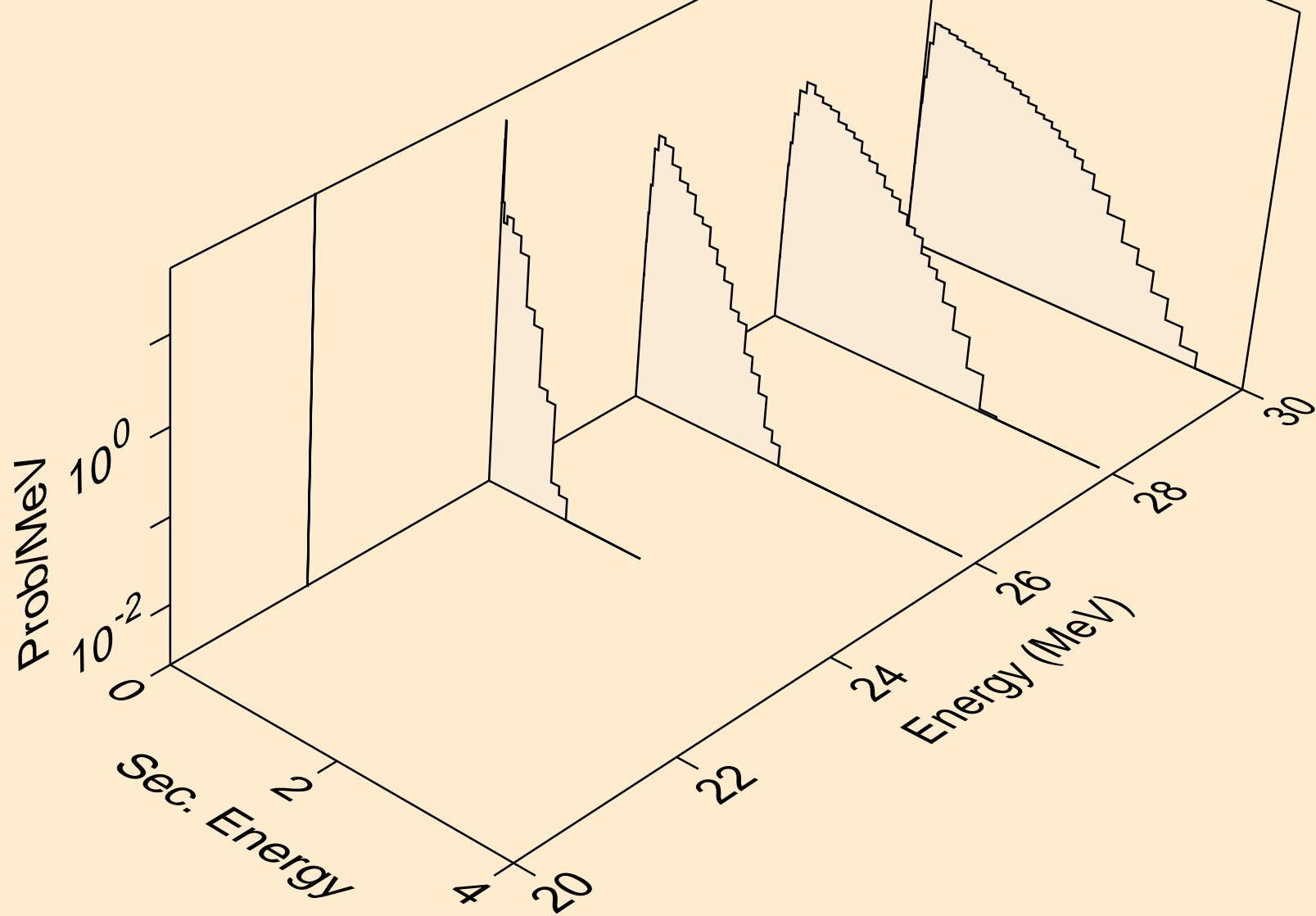
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



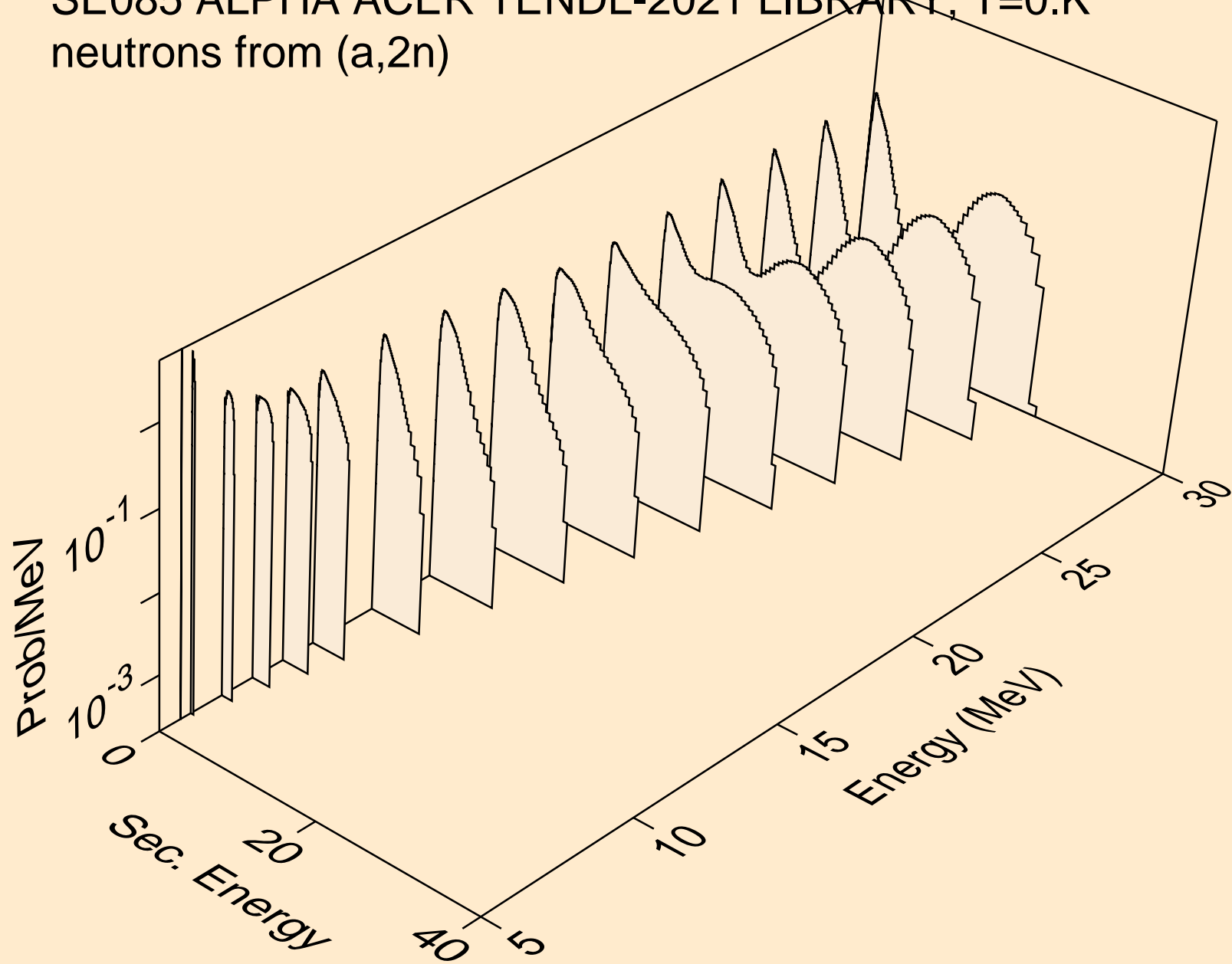
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neutrons from (a,x)



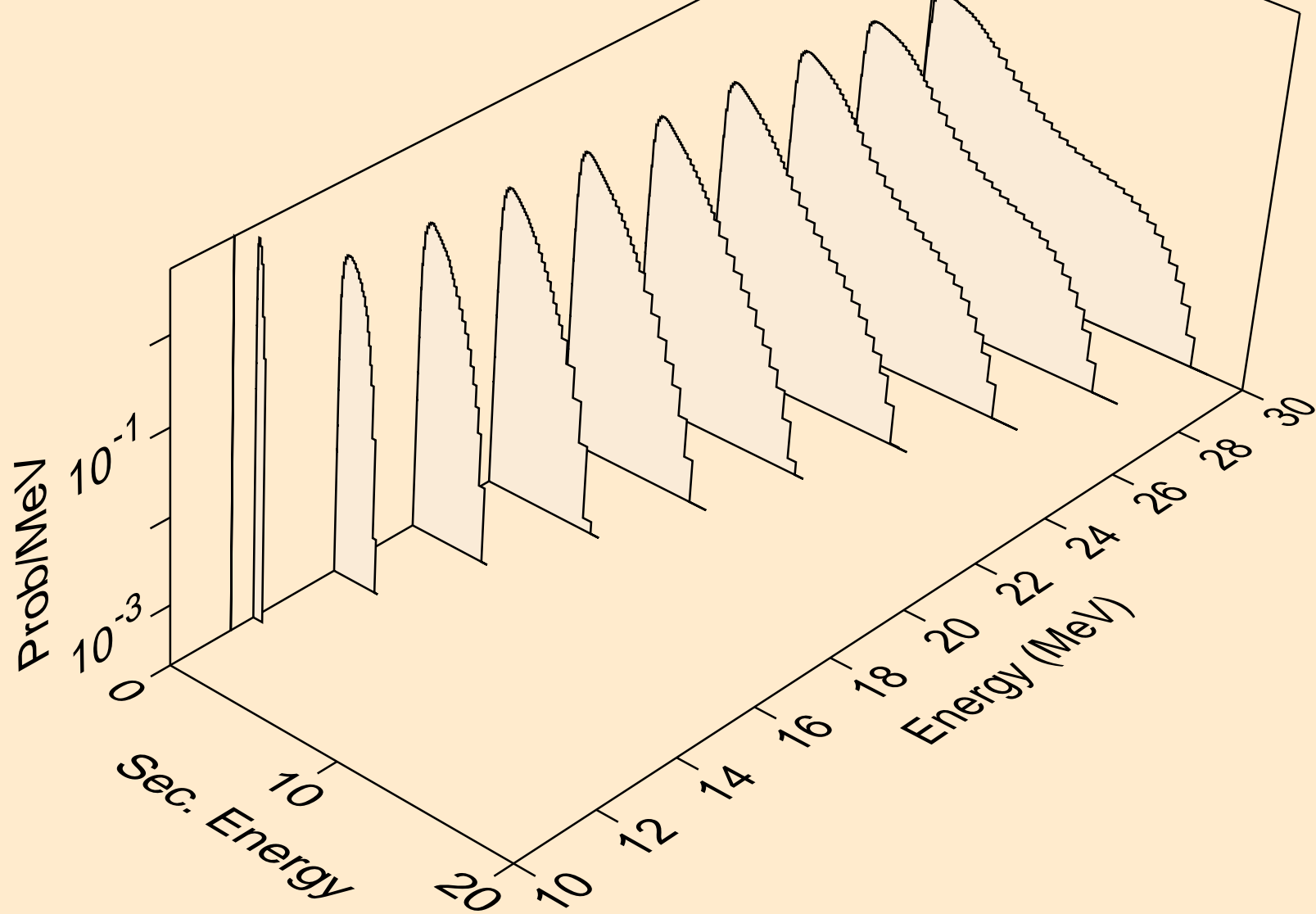
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2nd)



SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)

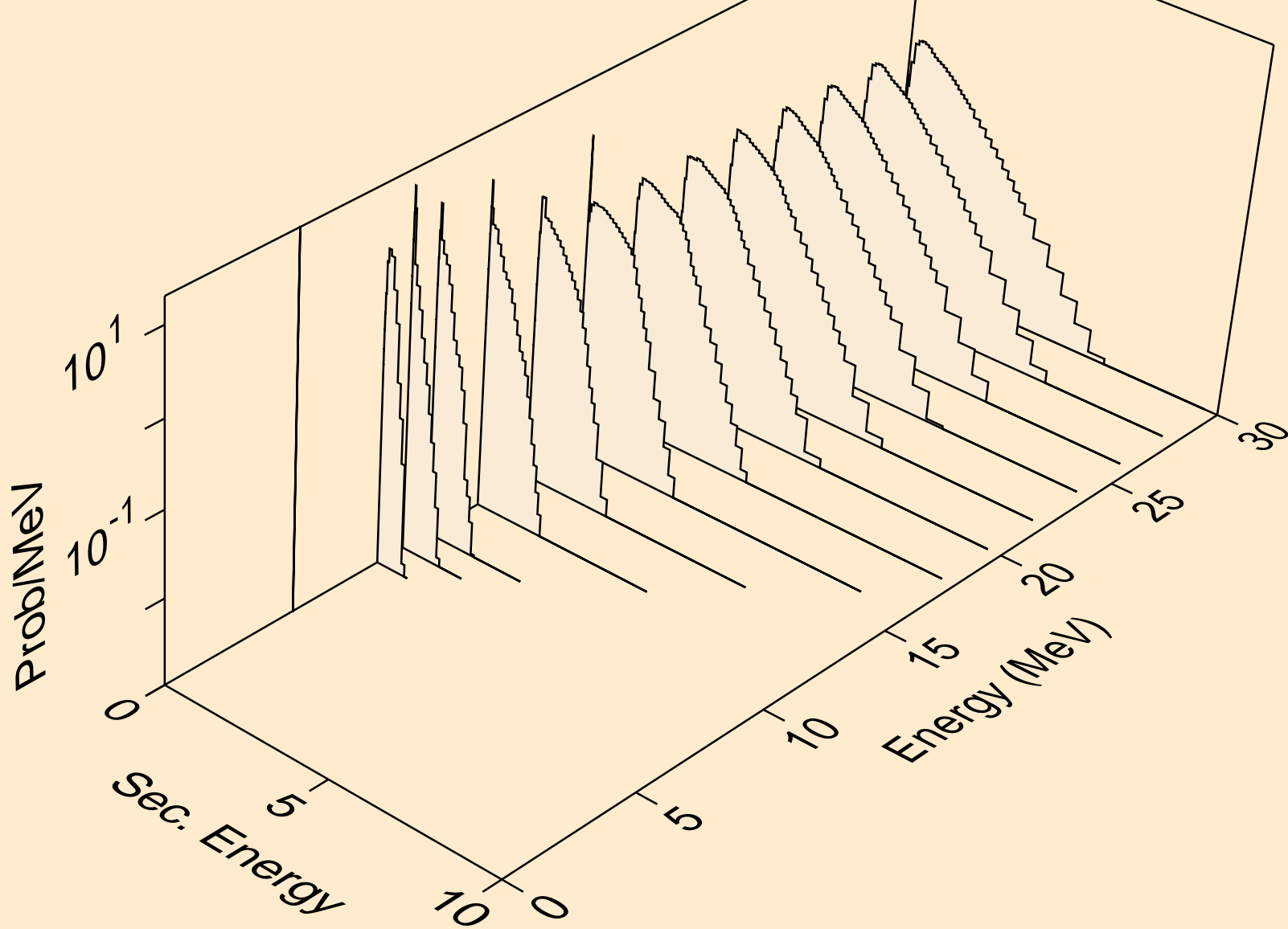


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neutrons from (a,3n)

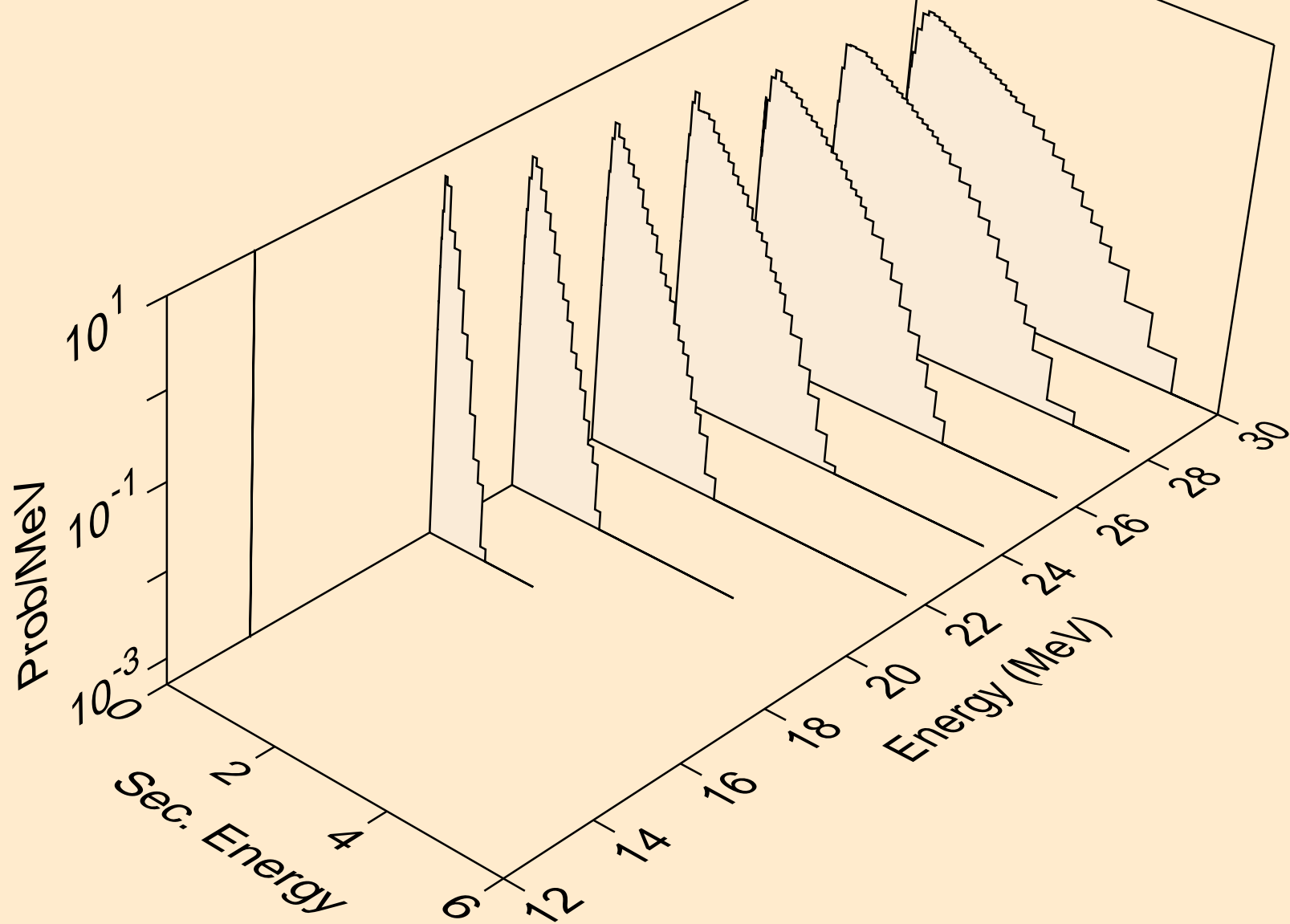




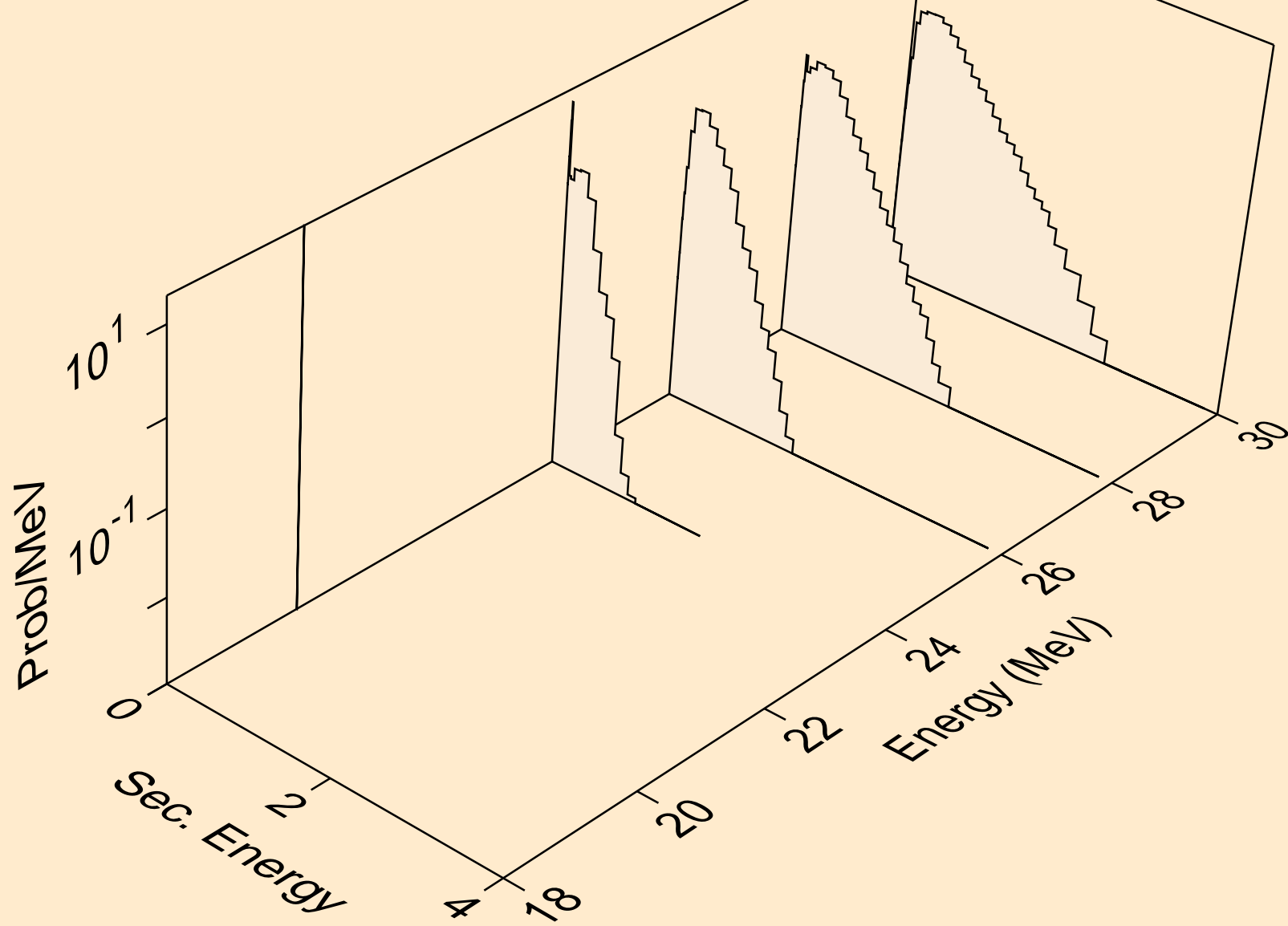
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



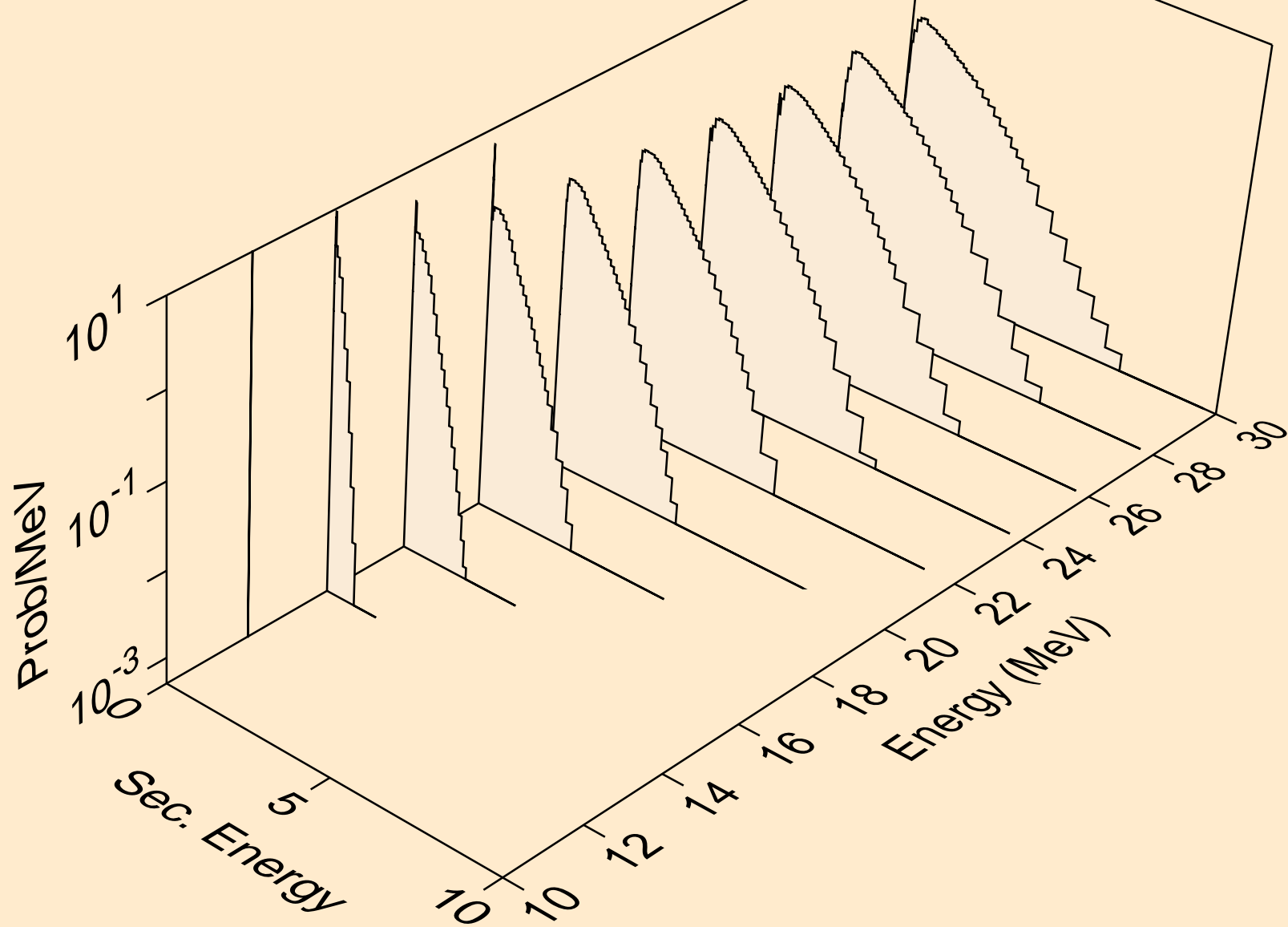
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neutrons from (a,2n)a



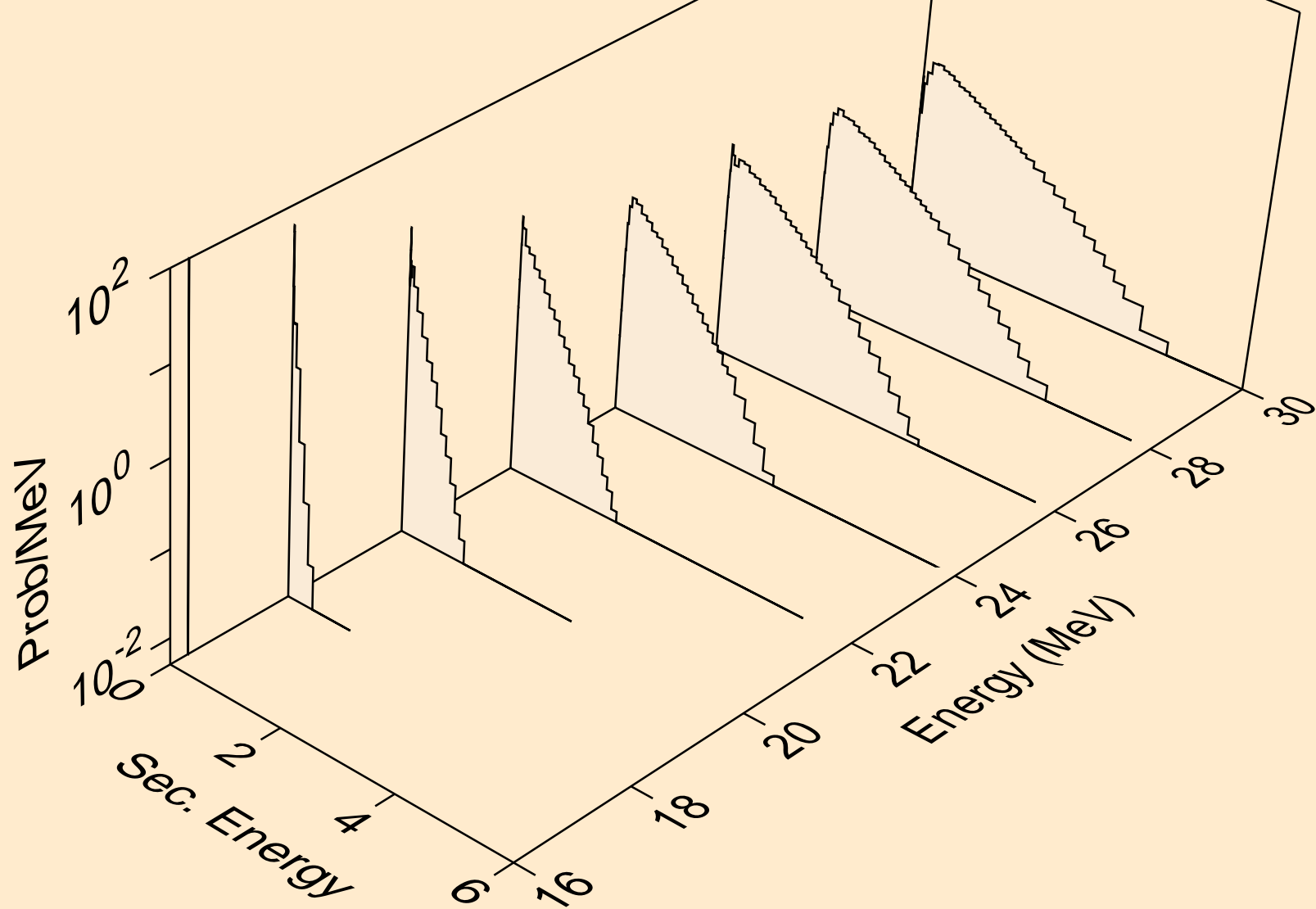
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neutrons from (a,3n)a



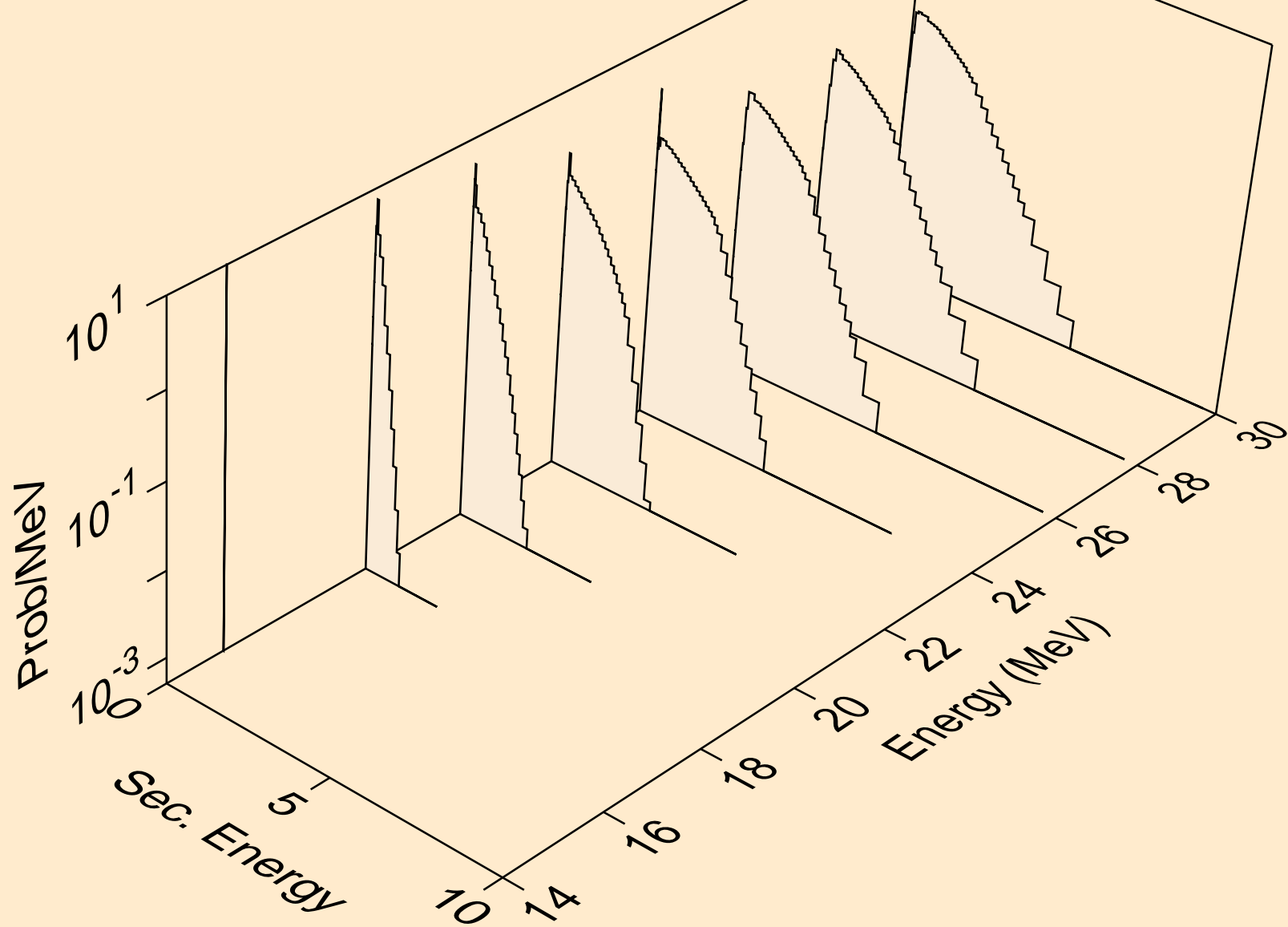
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neutrons from (a,n\*)p



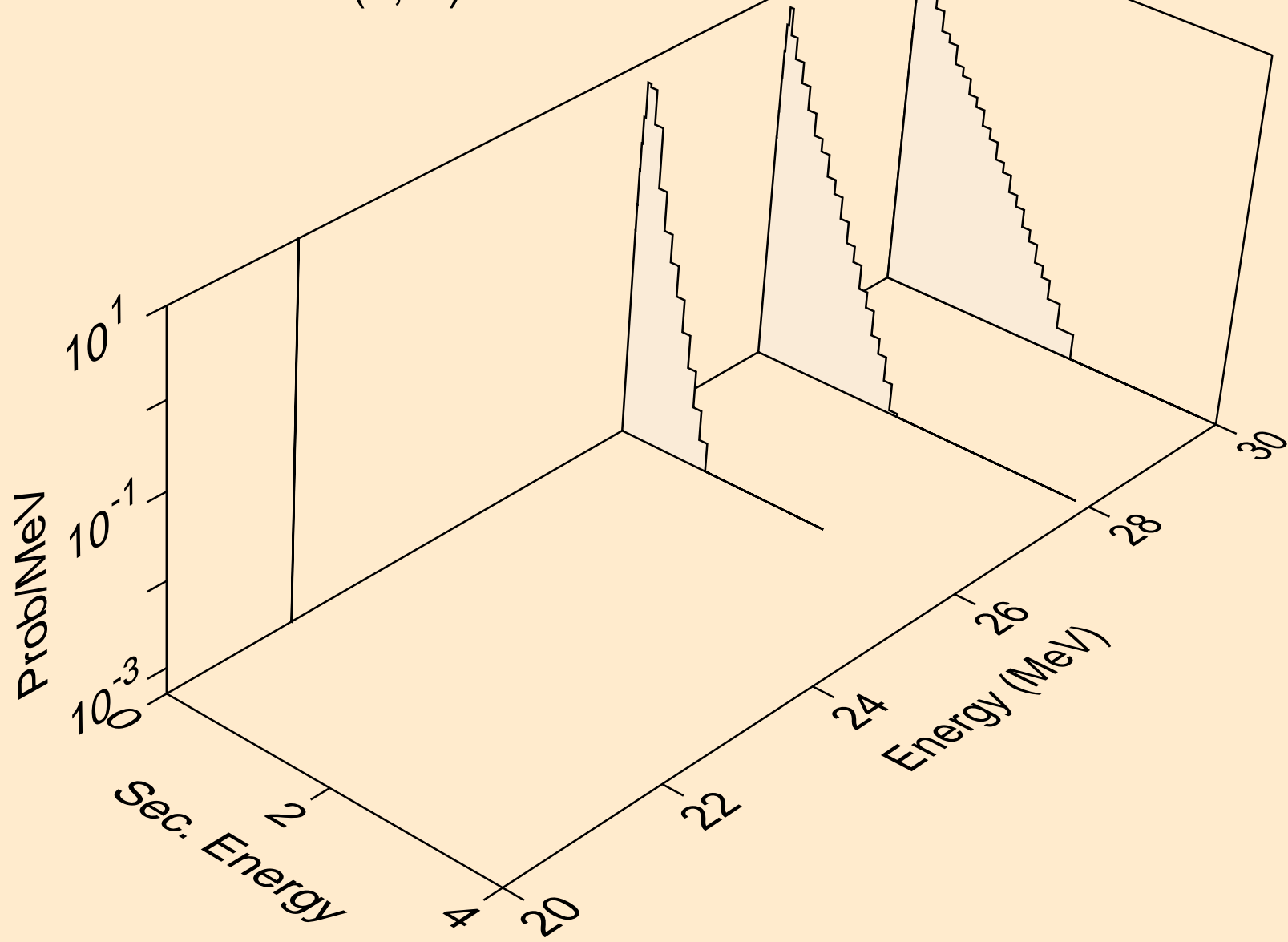
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



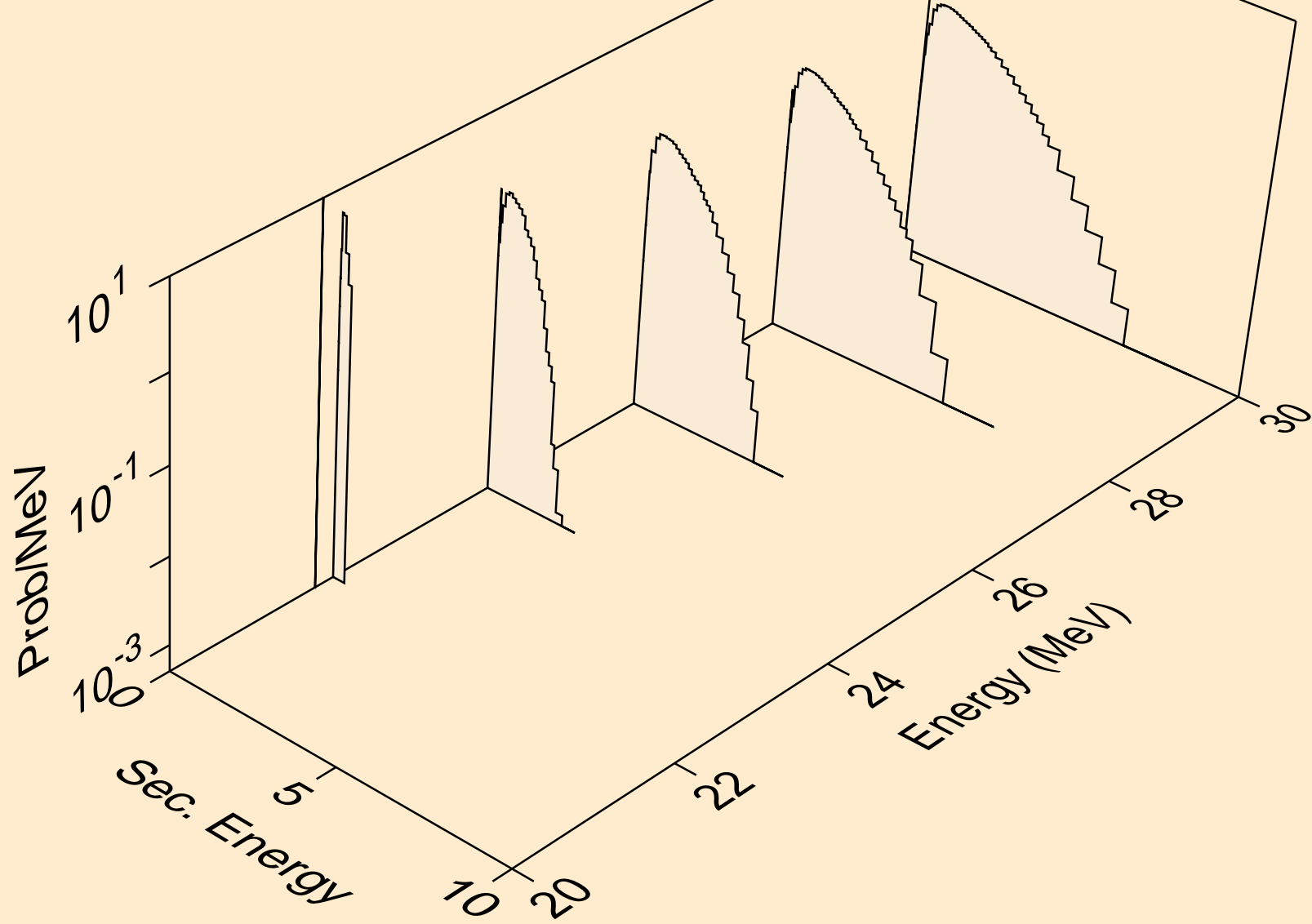
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3

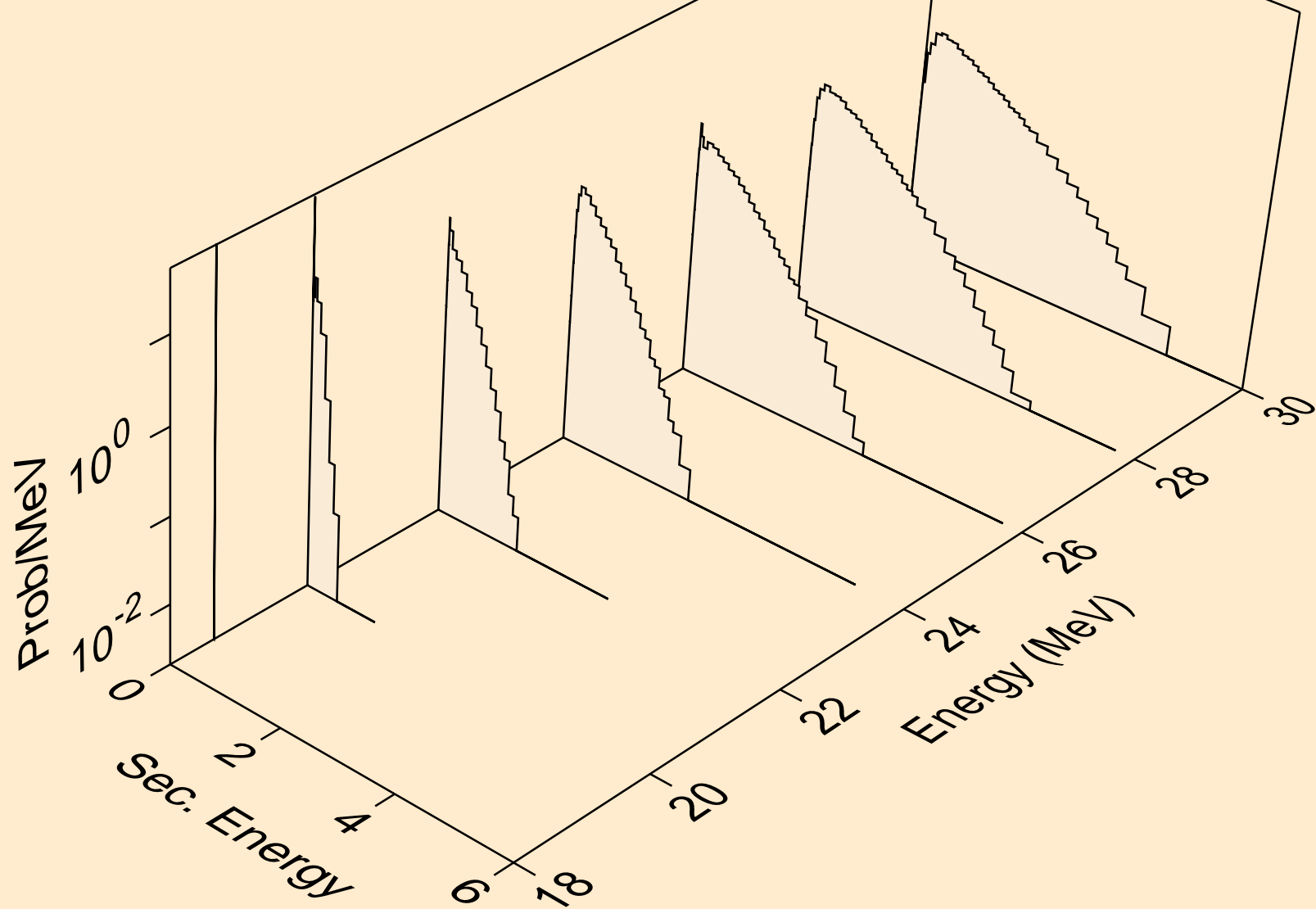


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neutrons from (a,4n)

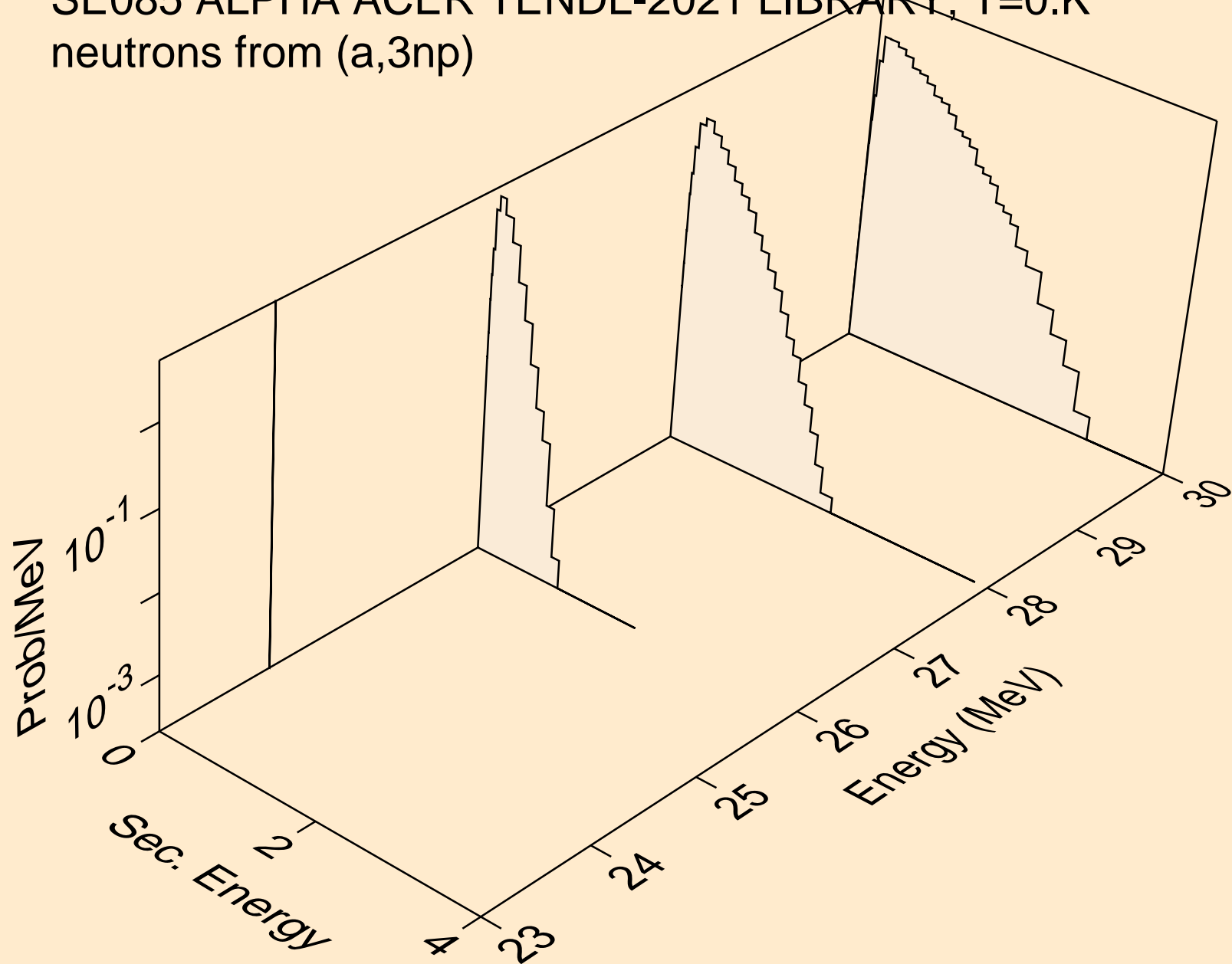




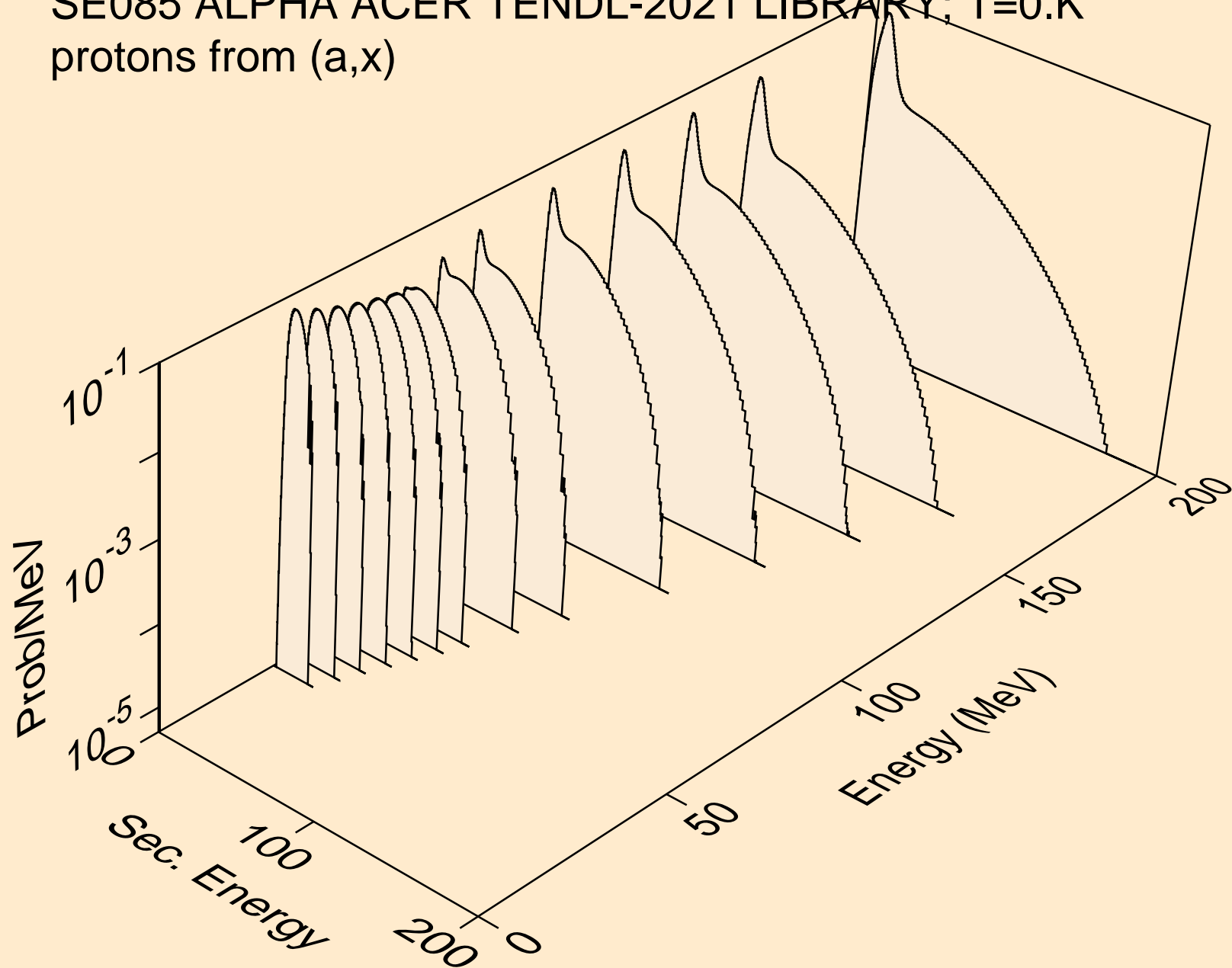
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neutrons from (a,2np)



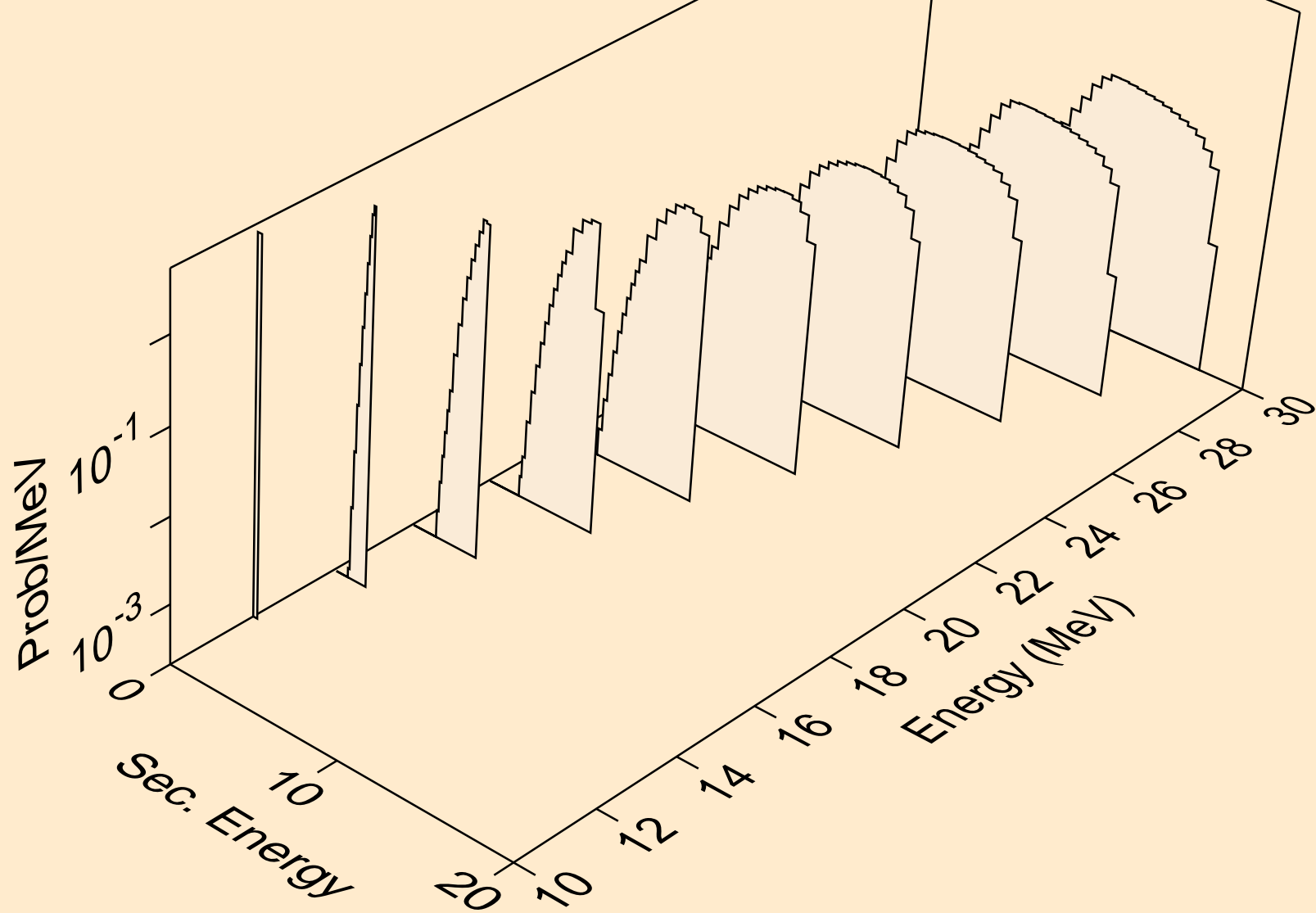
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neutrons from (a,3np)



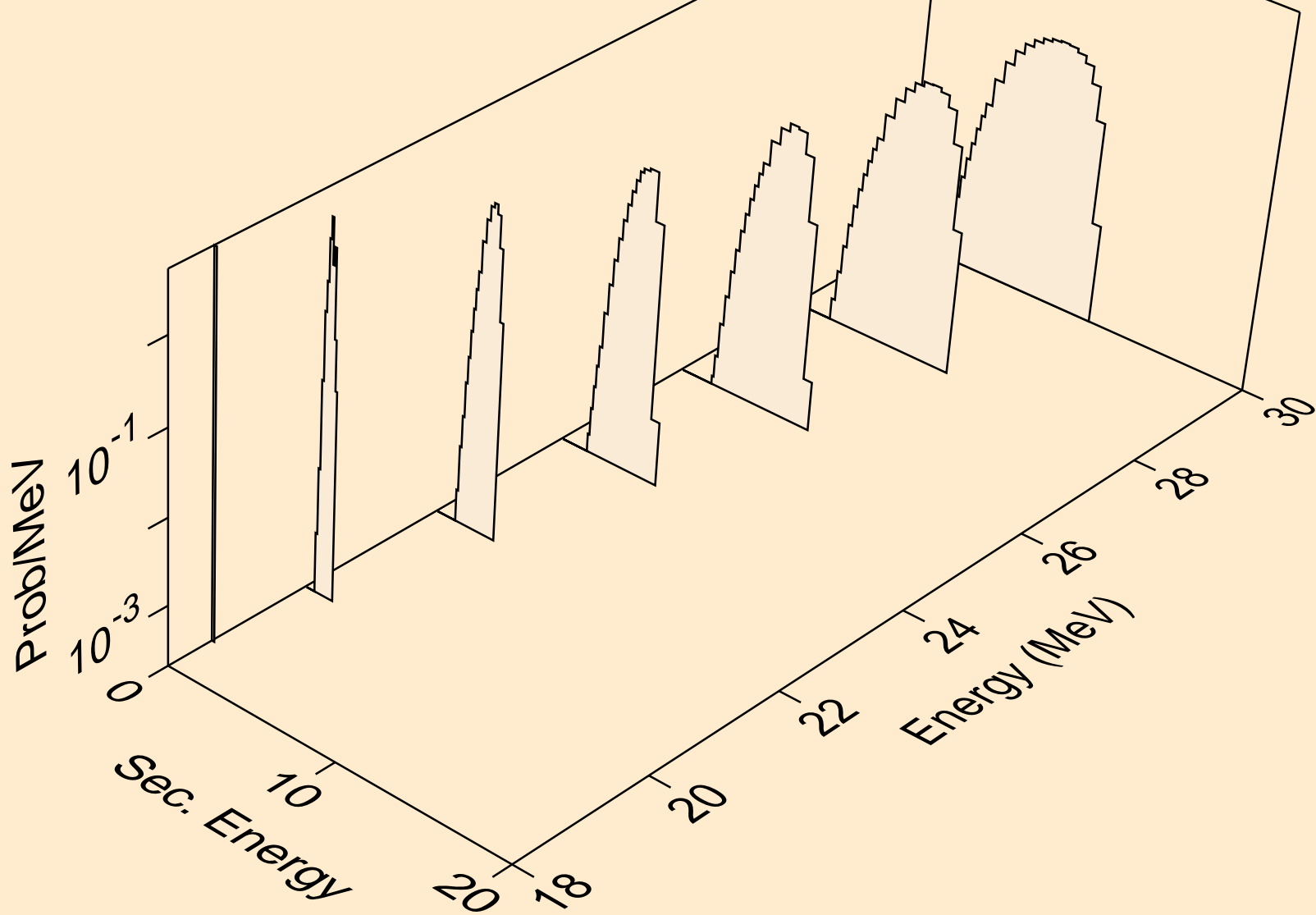
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protons from (a,x)



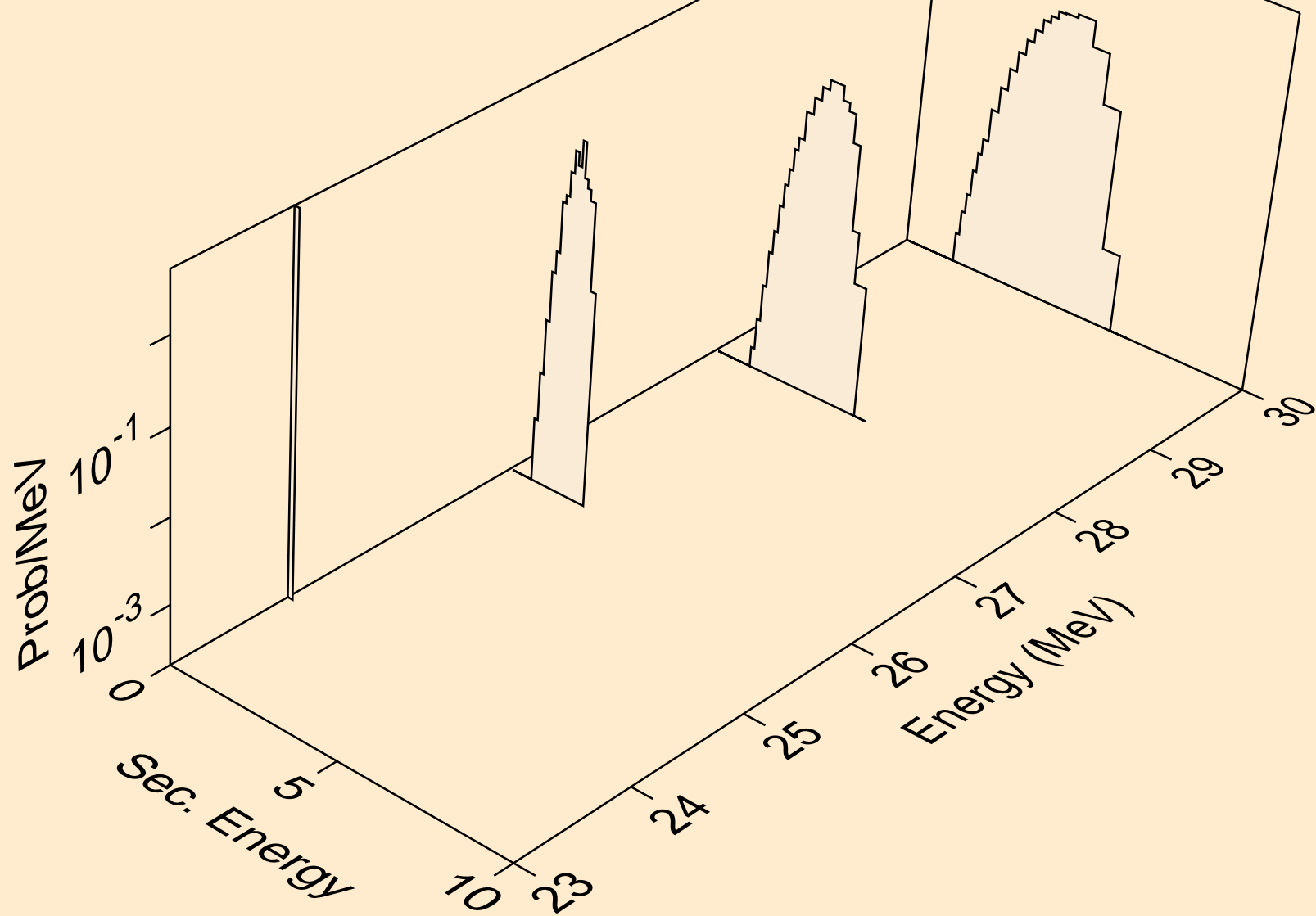
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protons from (a,n\*)p



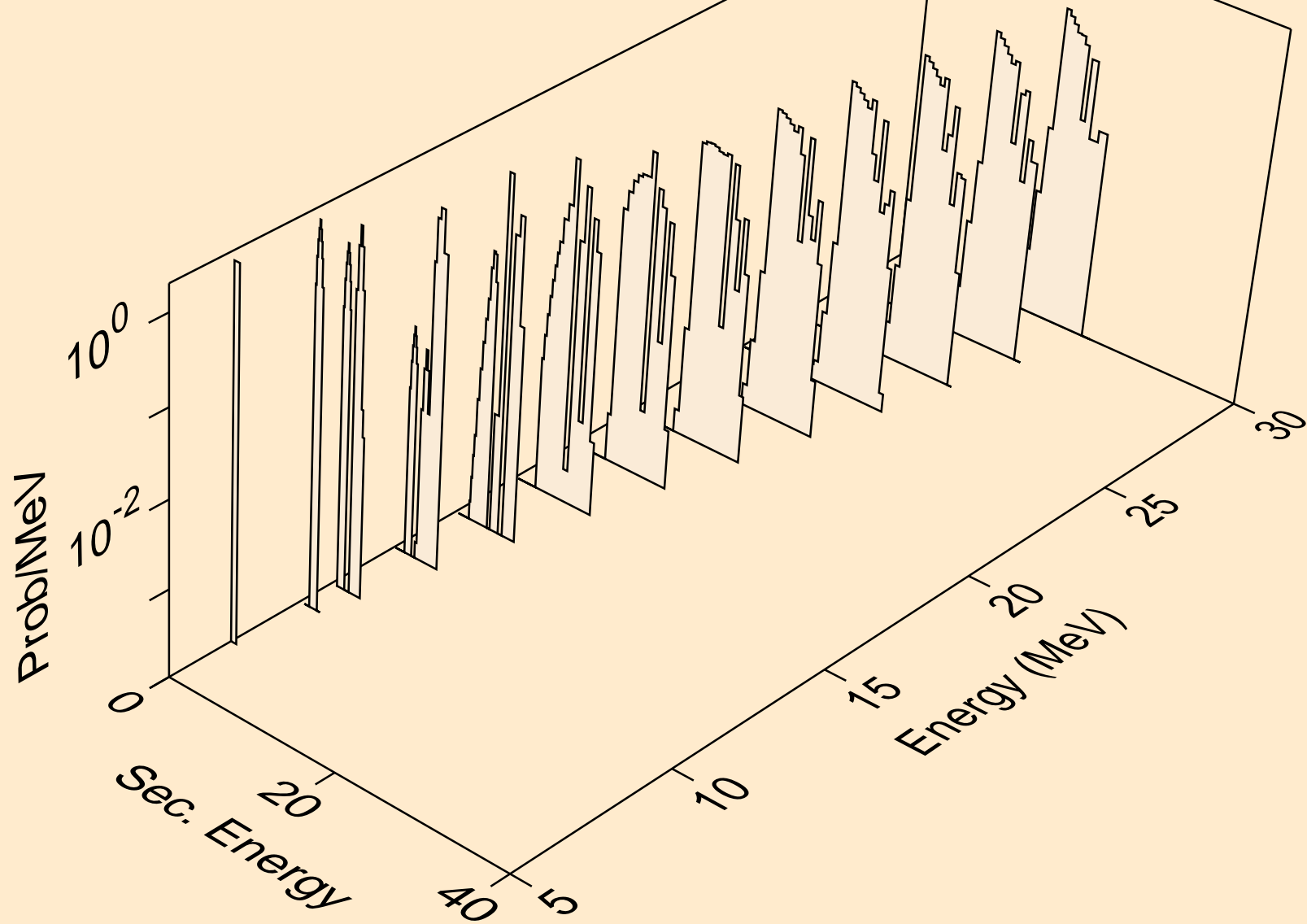
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protons from (a,2np)



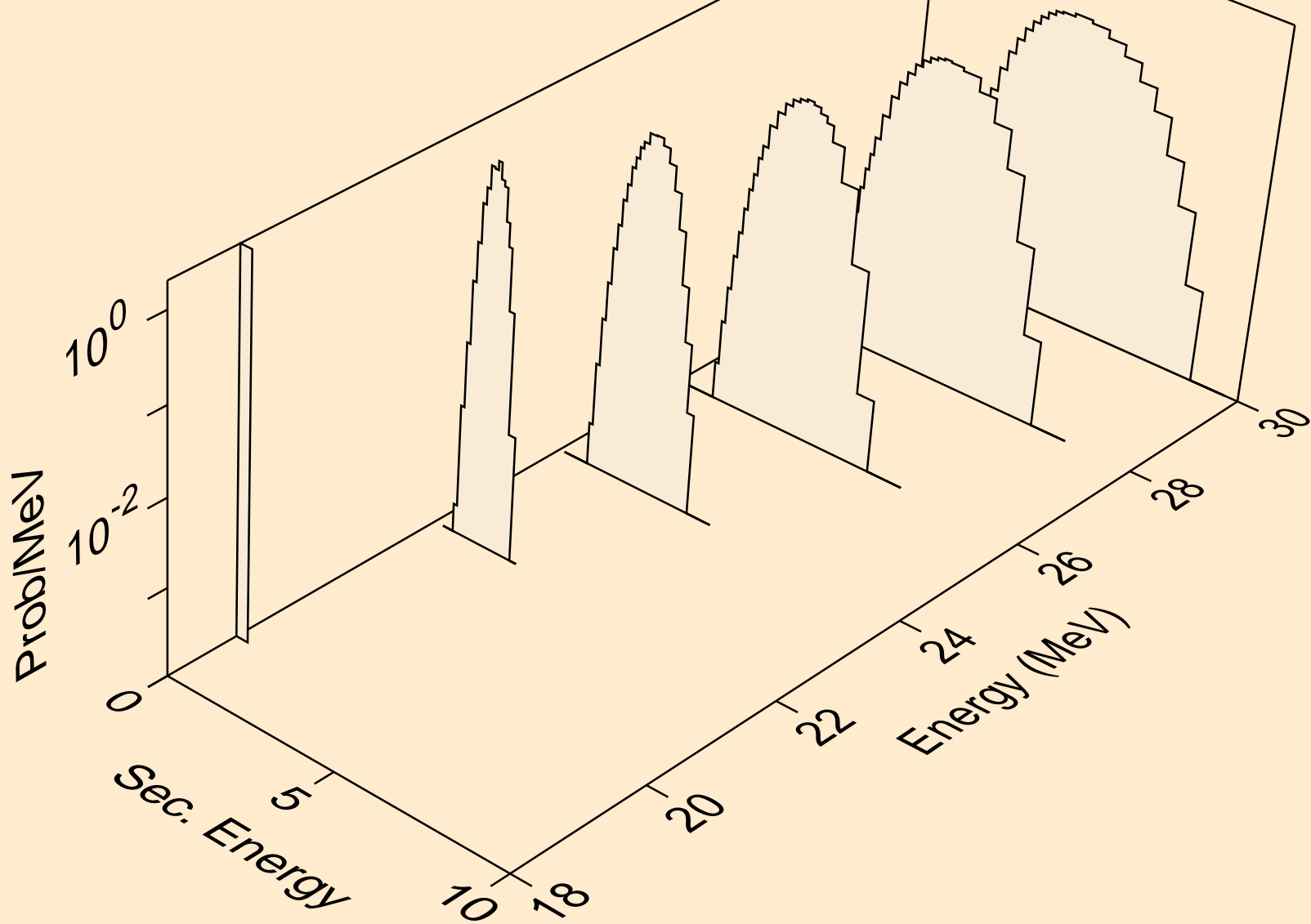
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,3np)



SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)

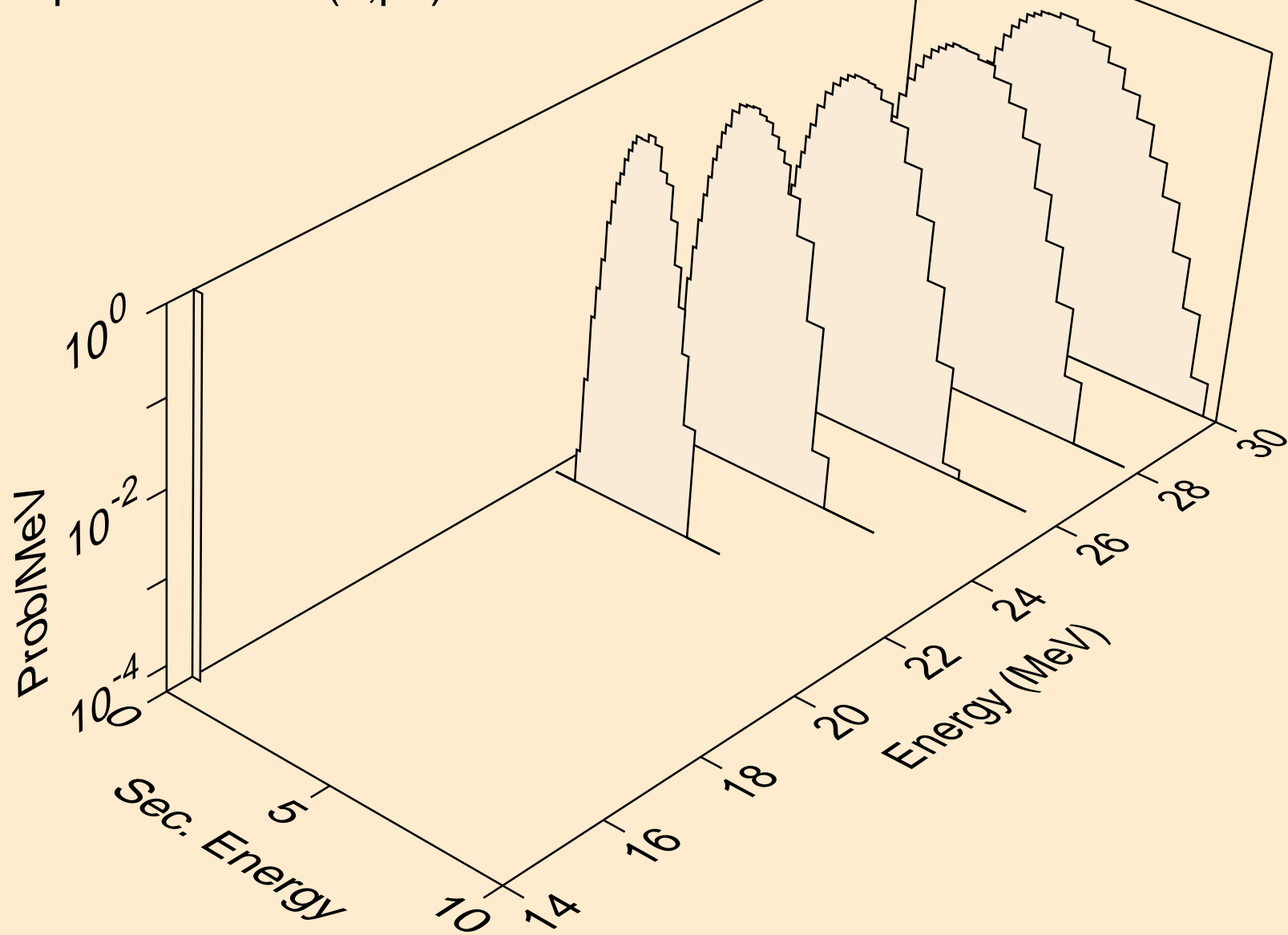


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protons from (a,2p)

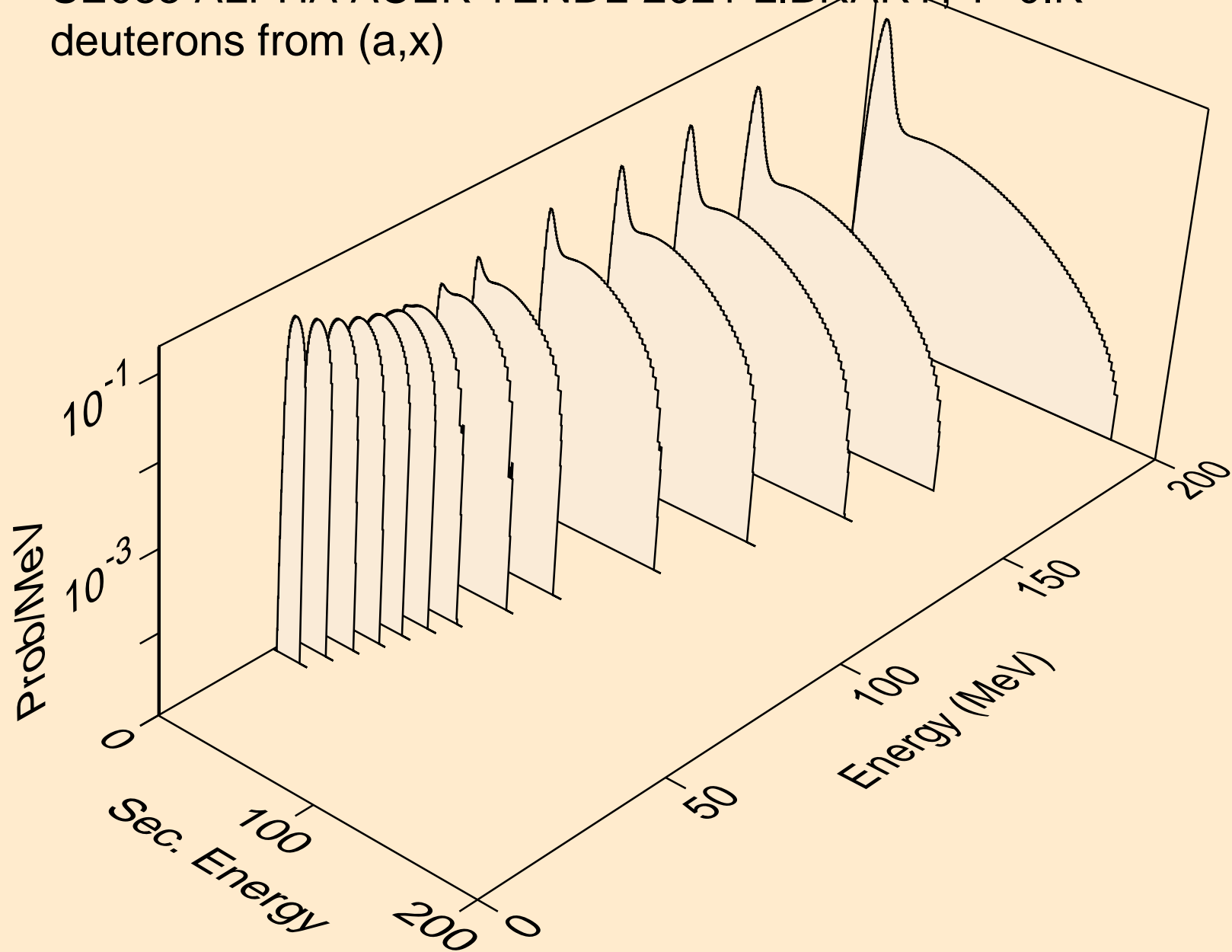




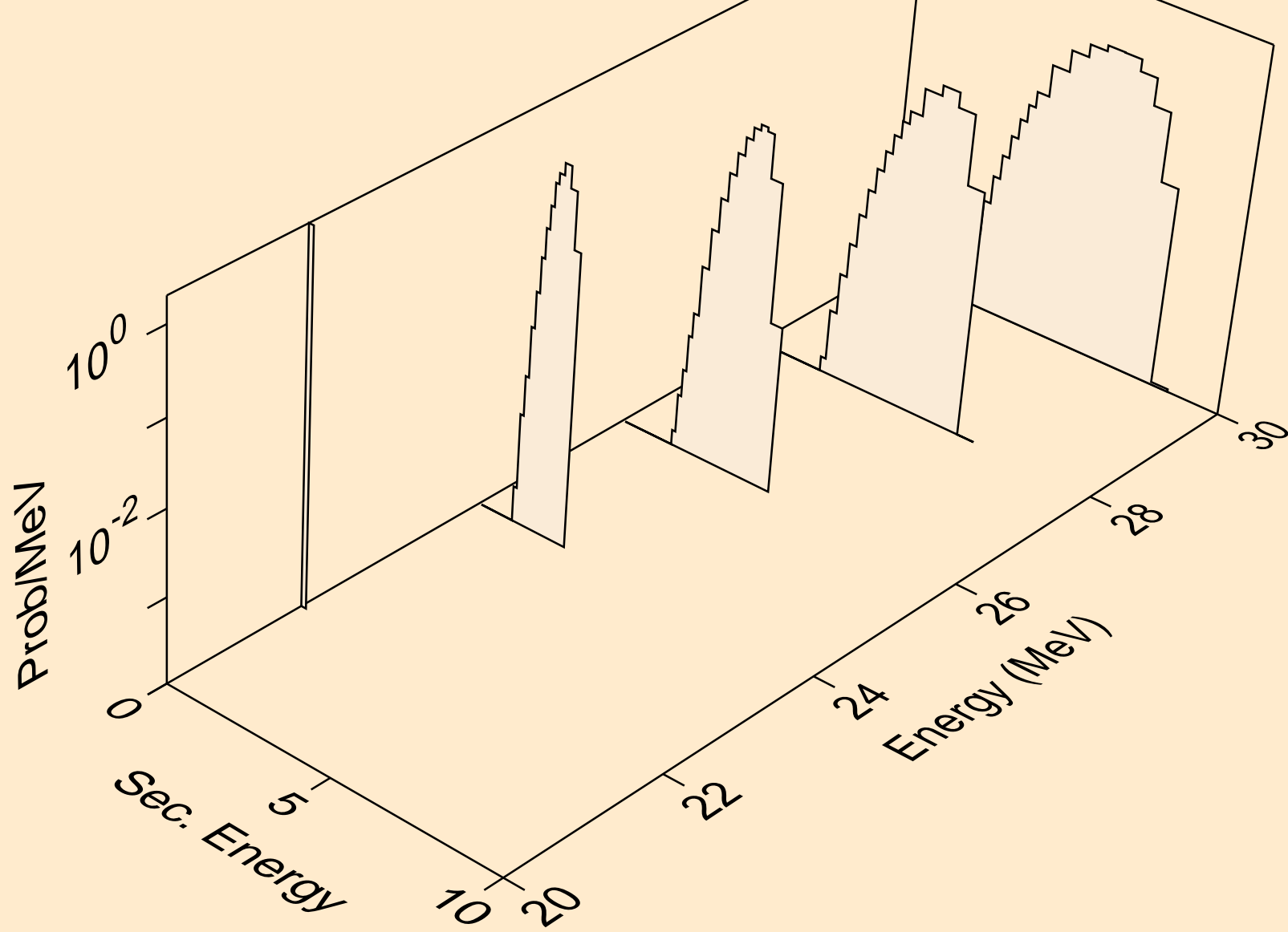
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protons from (a,pa)



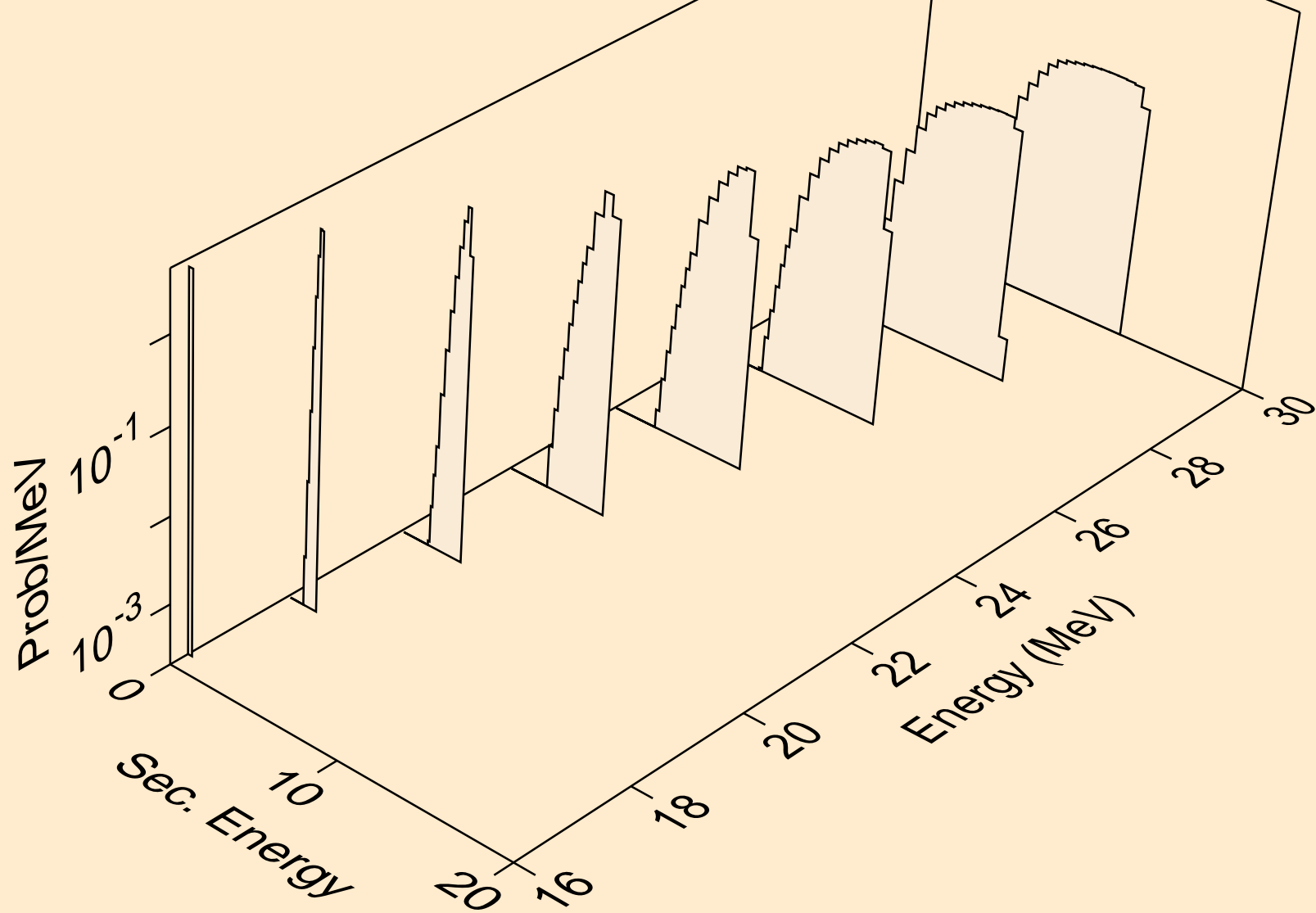
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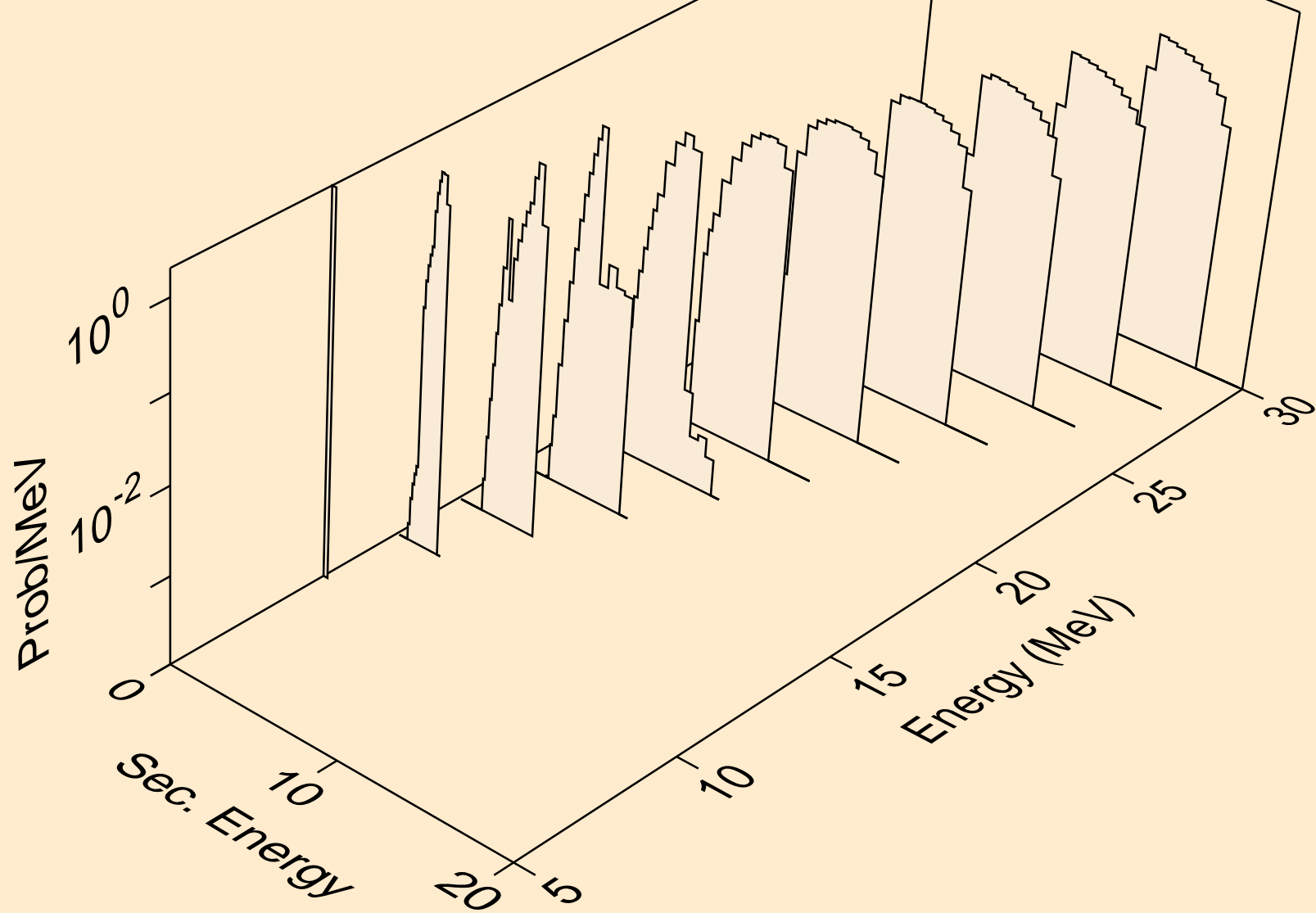
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,2nd)



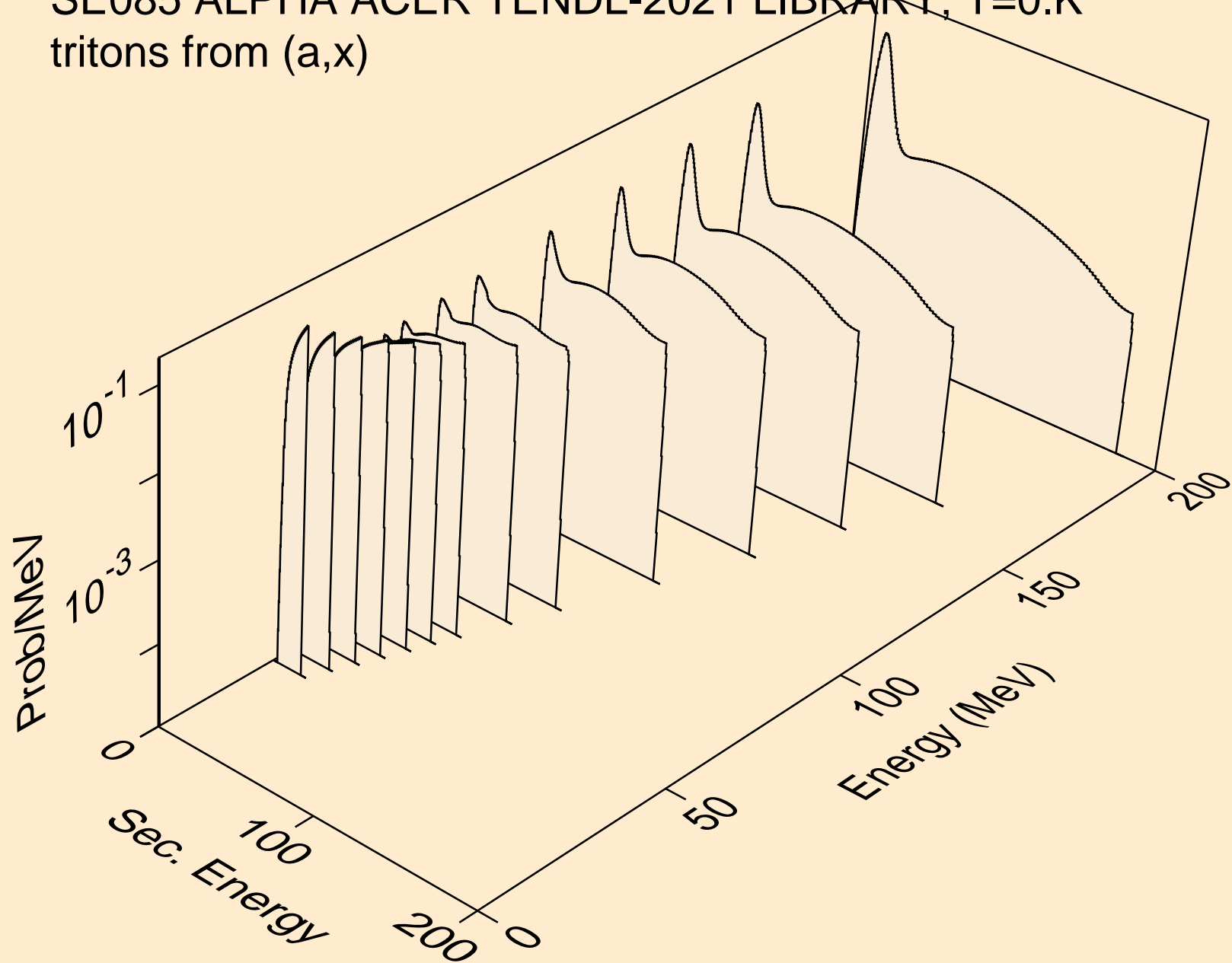
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



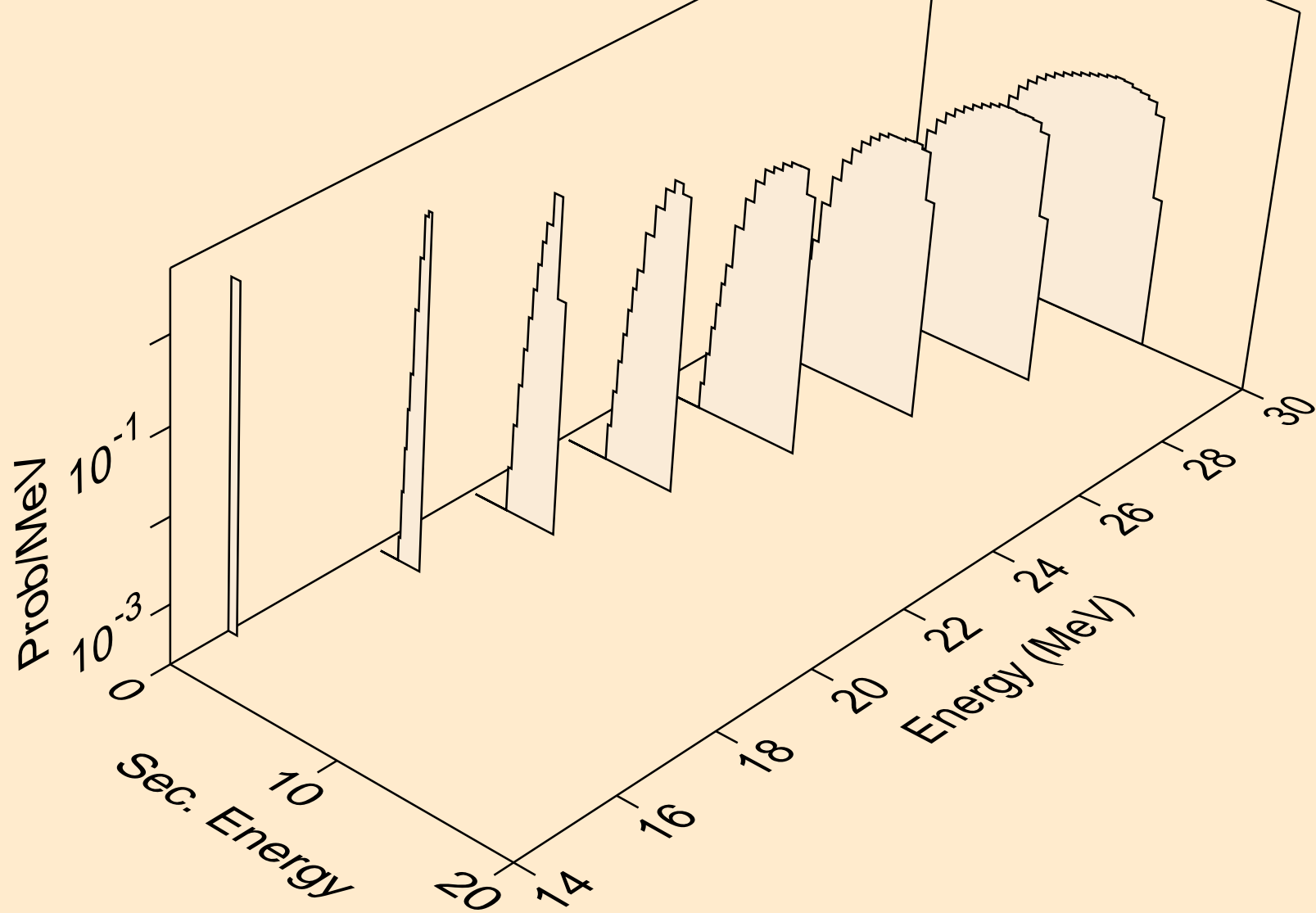
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



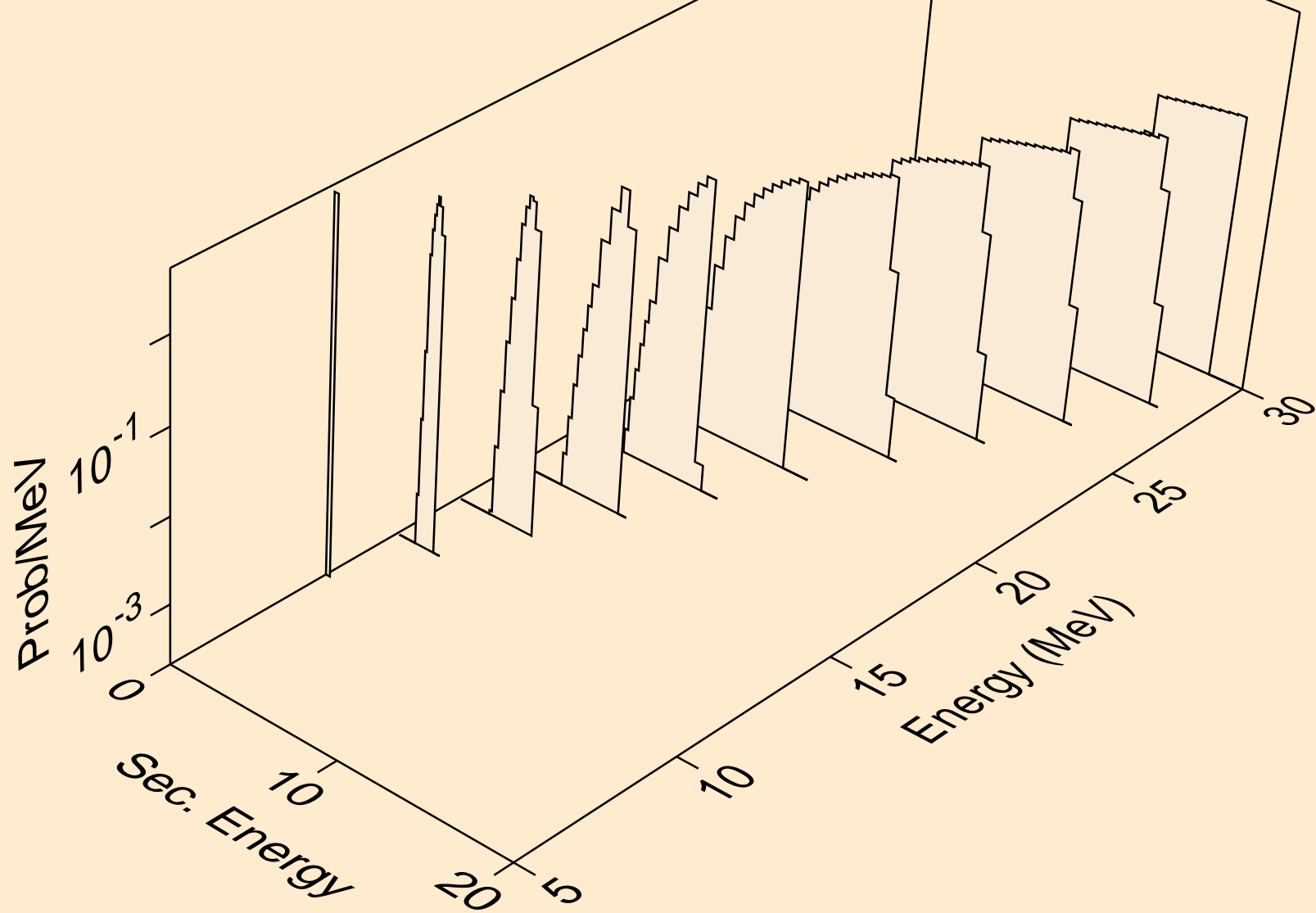
SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t

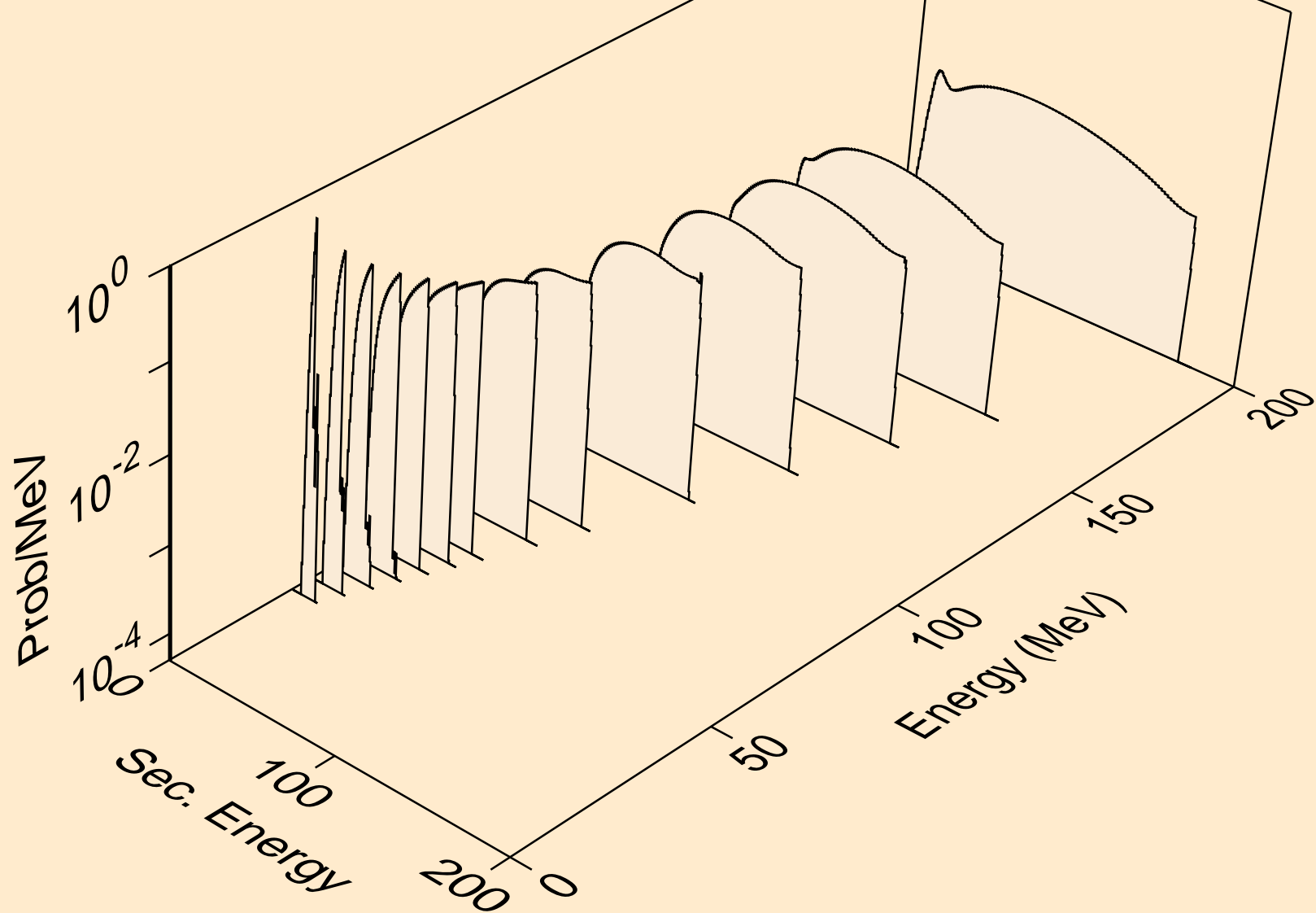


SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)

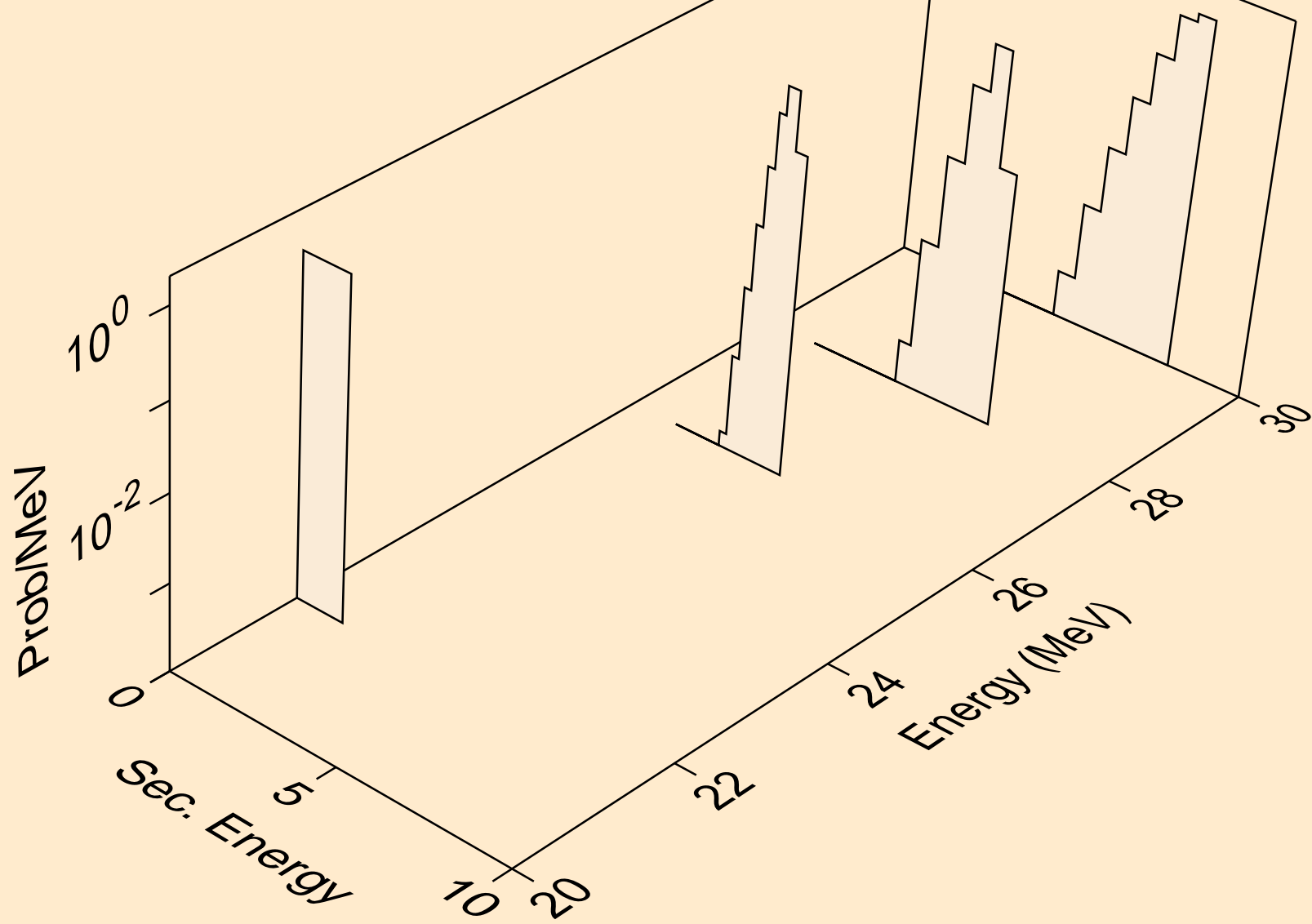




SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



SE085 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

