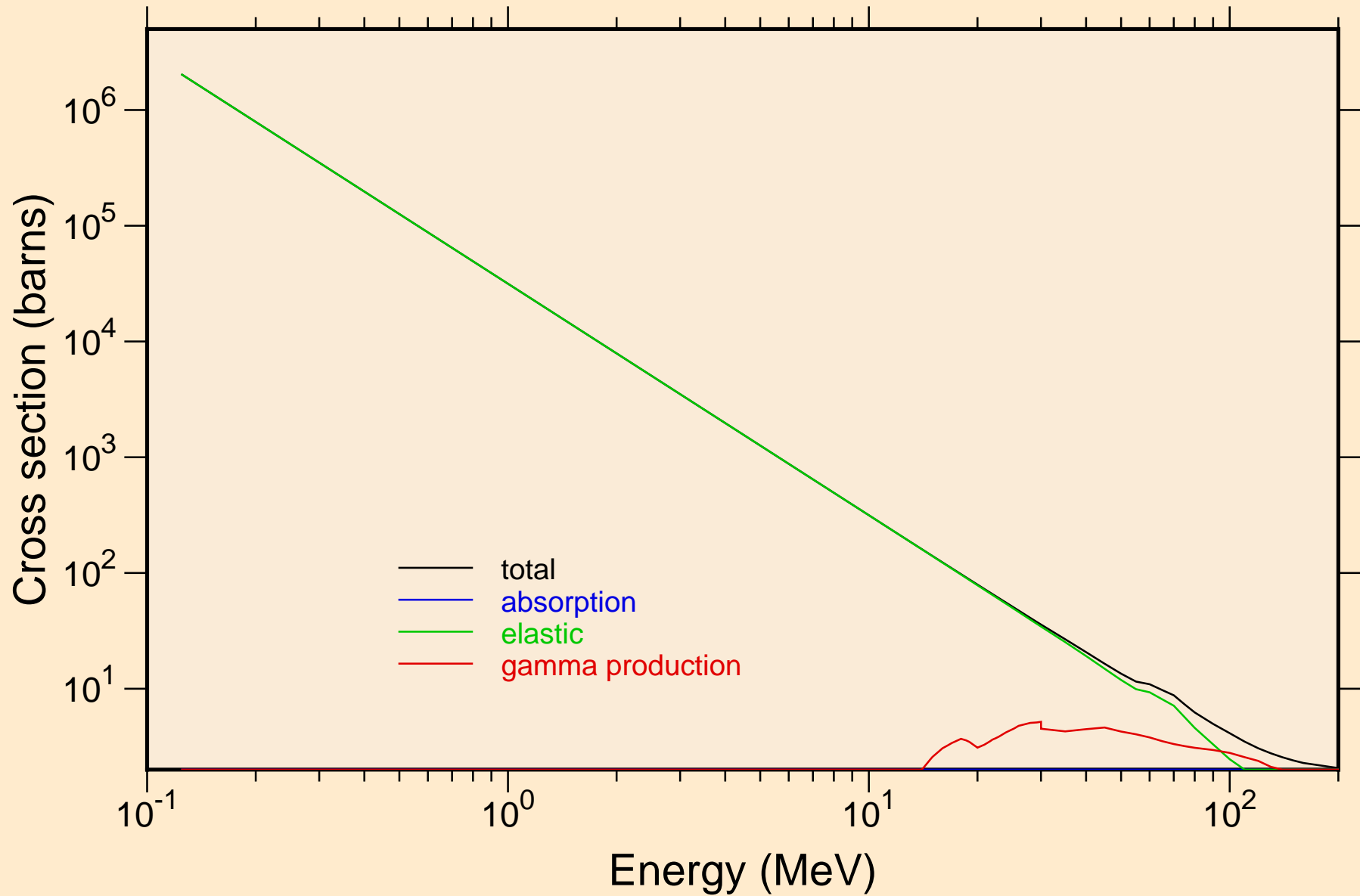
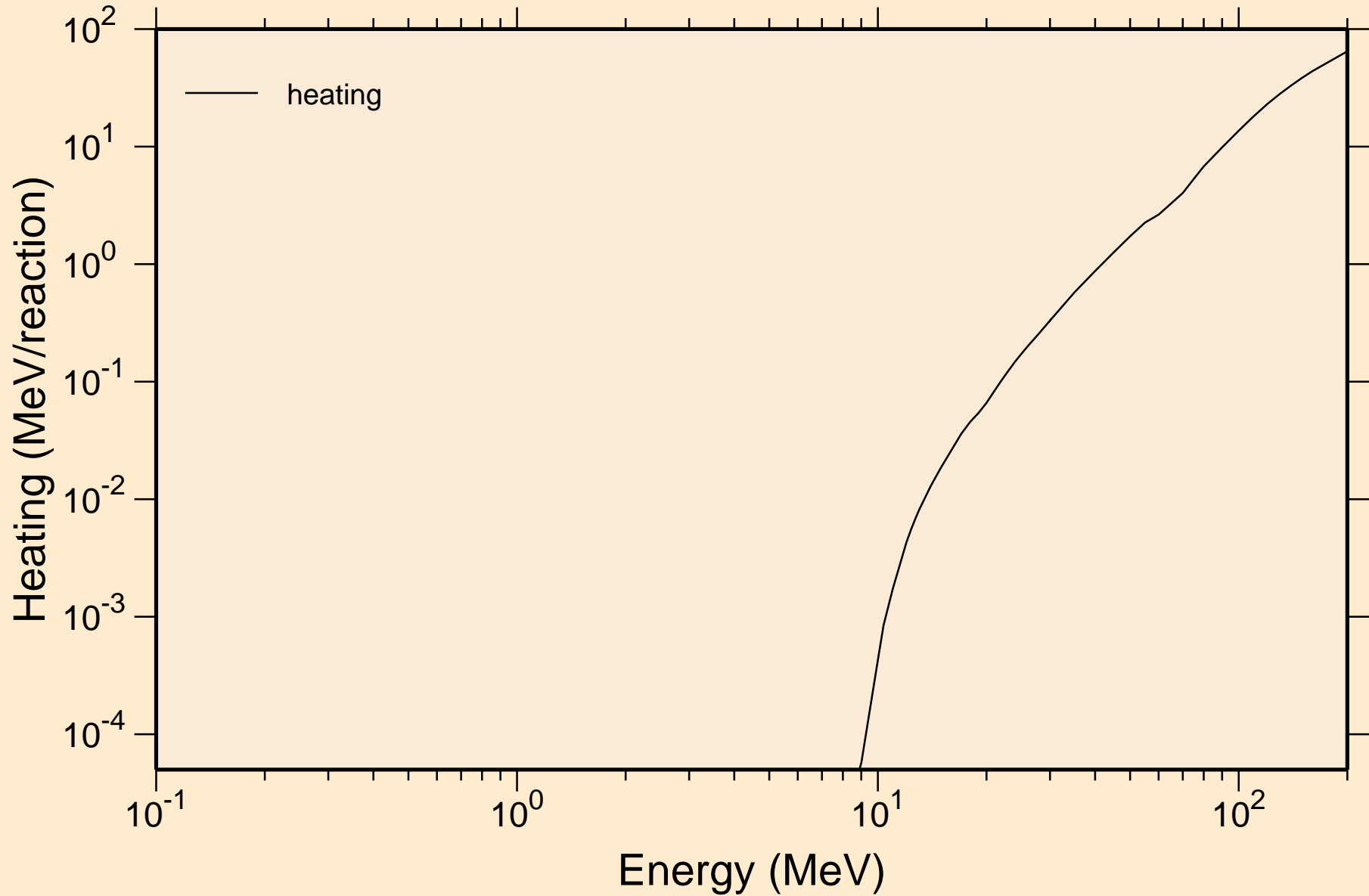


SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



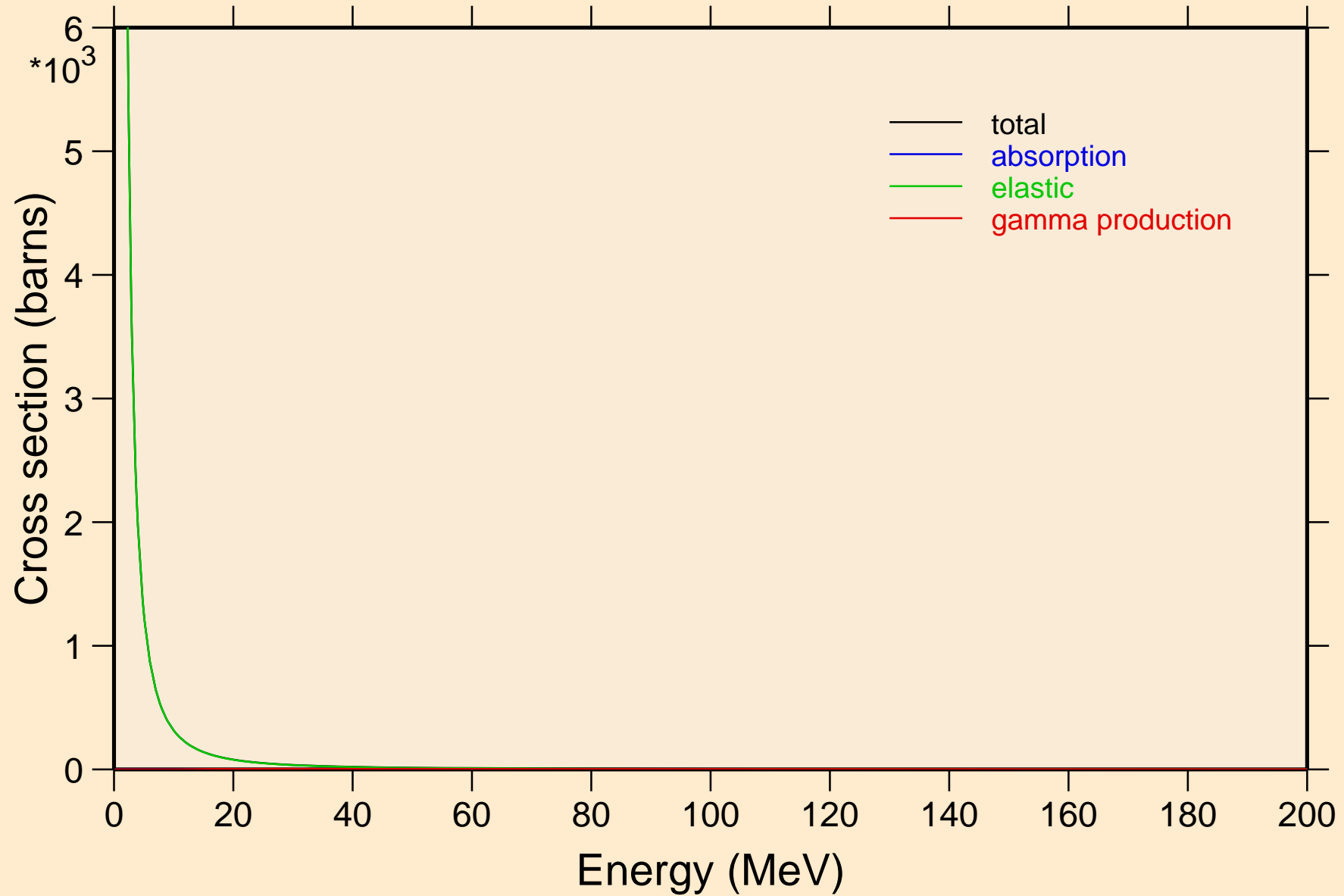
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



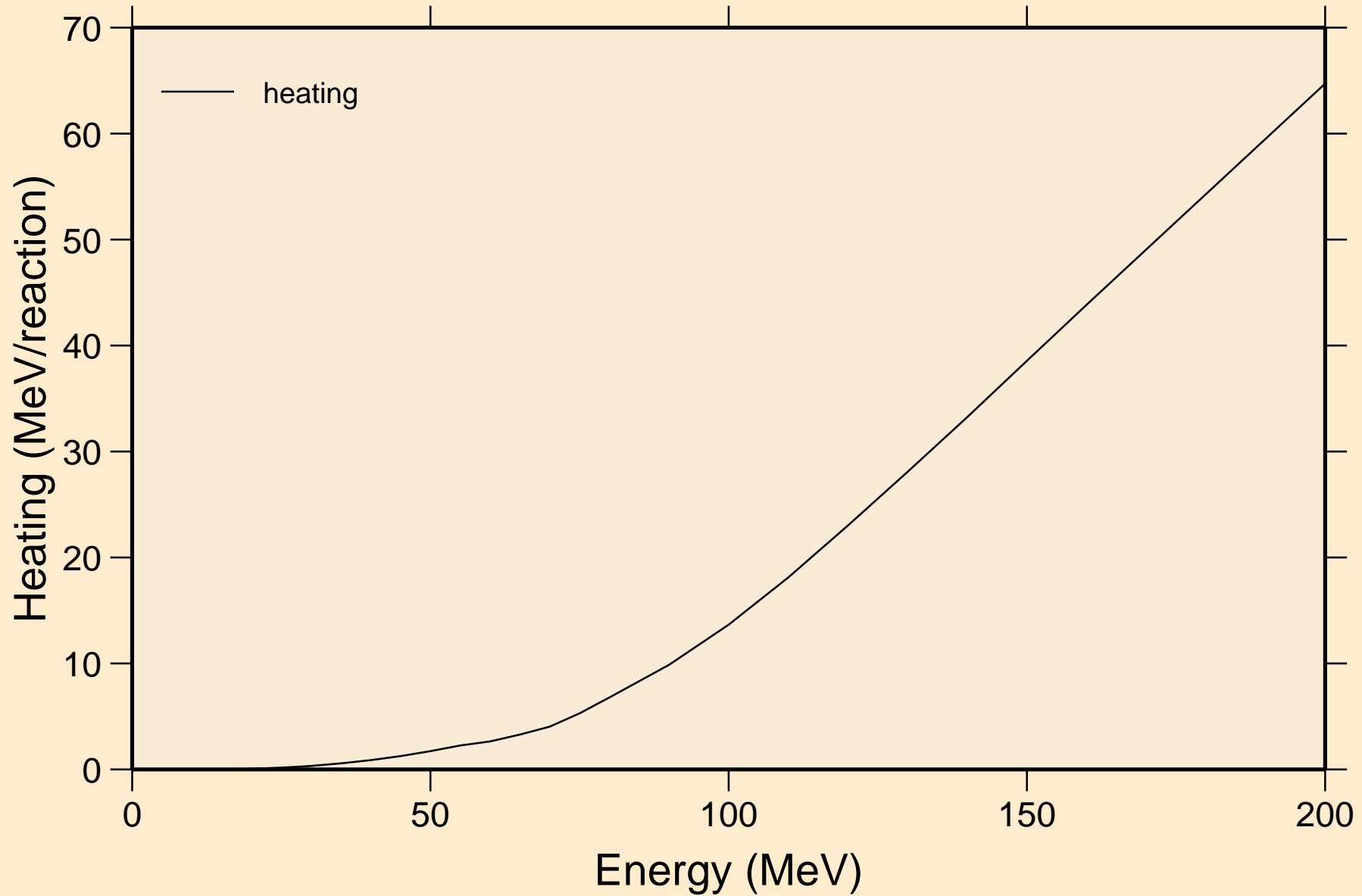
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## Principal cross sections

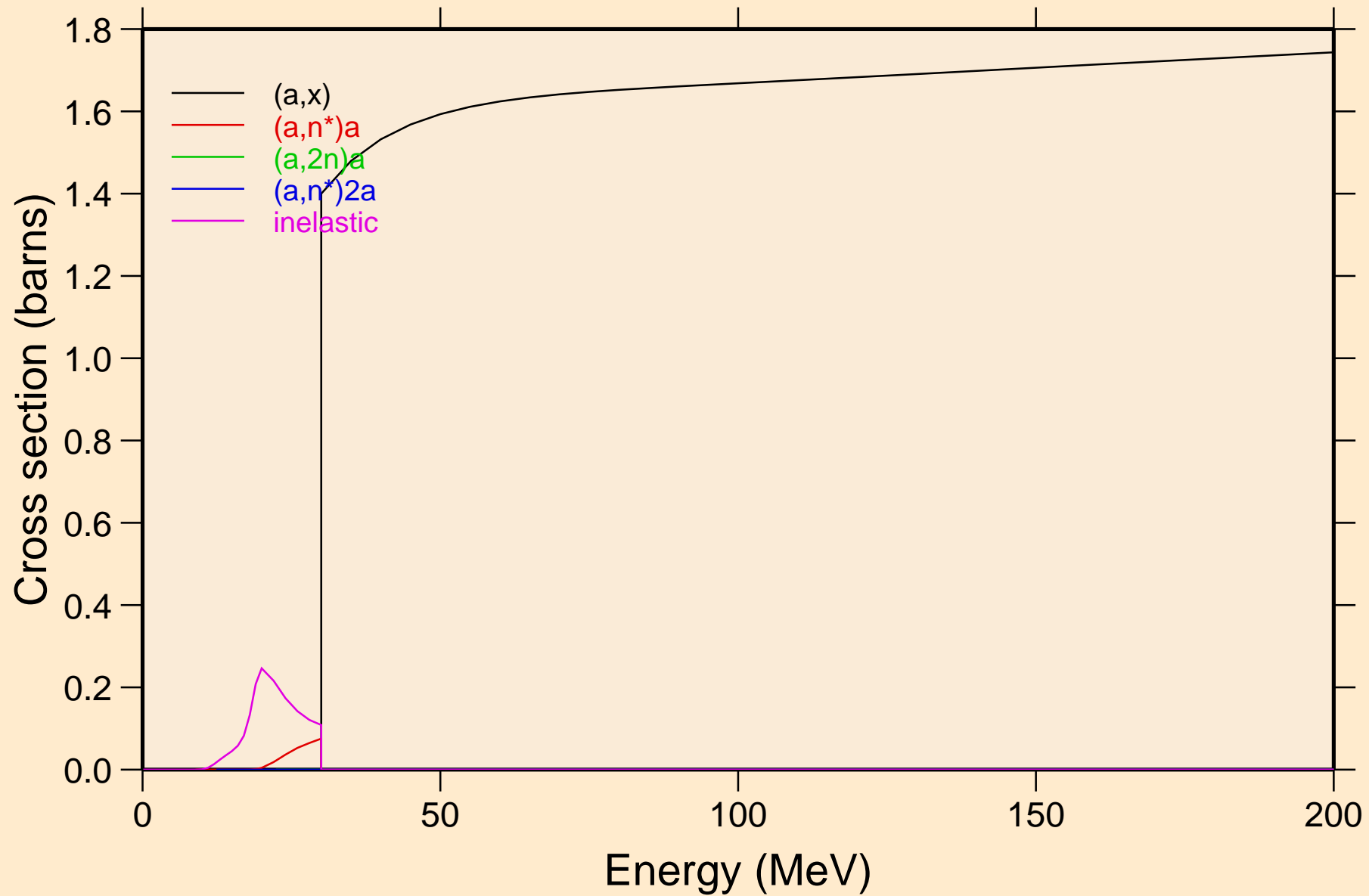


SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

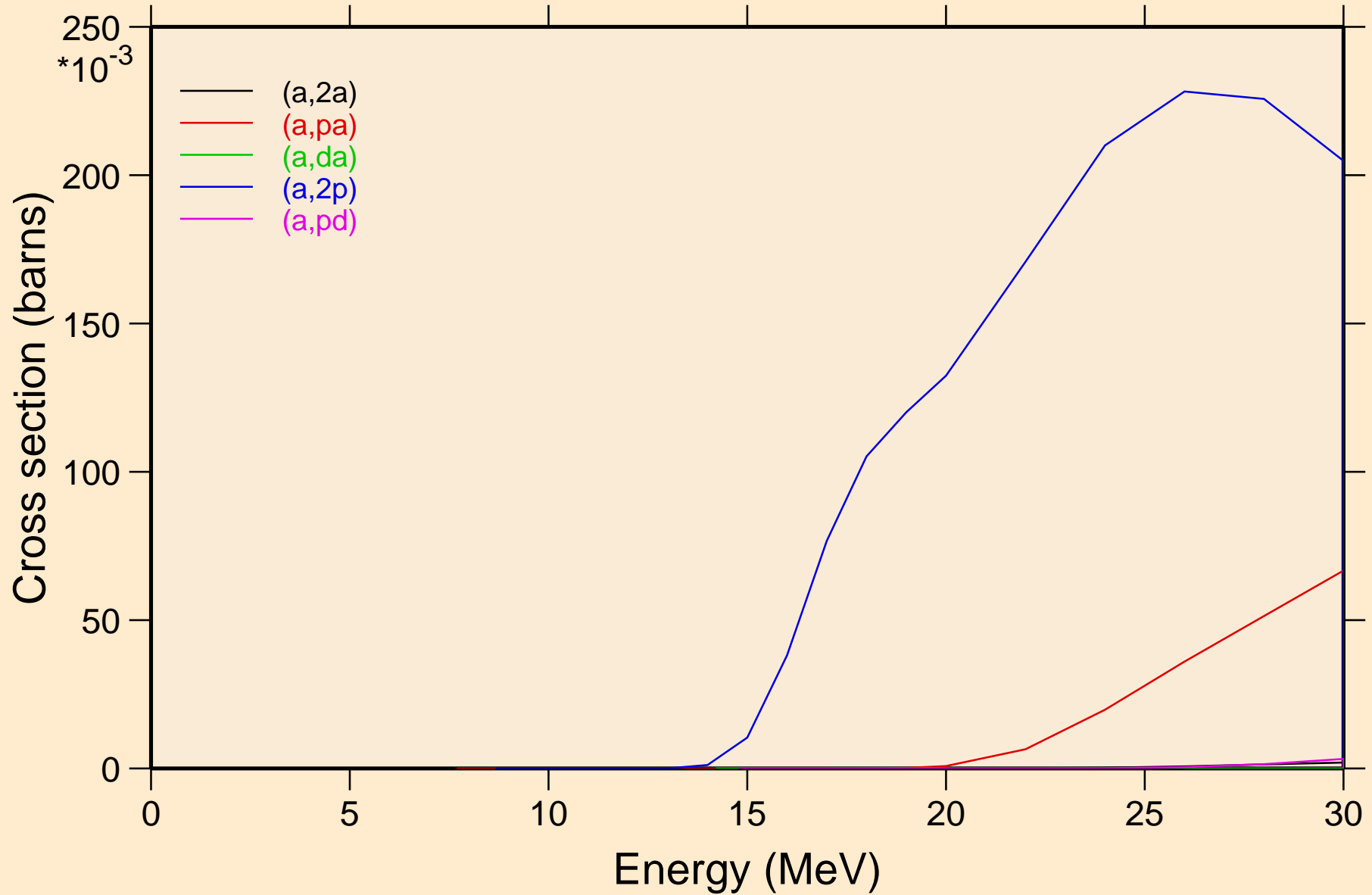
Heating



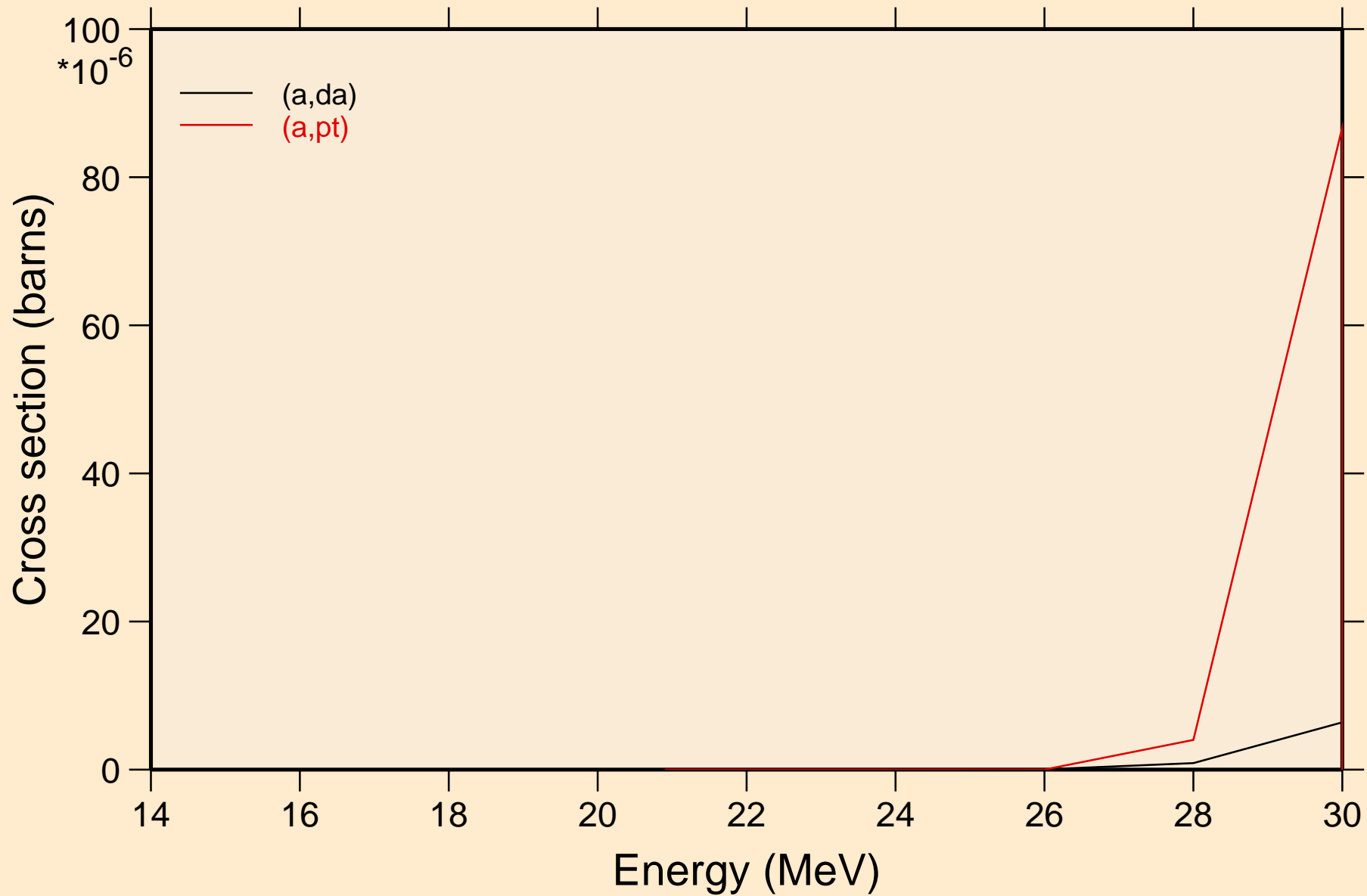
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Threshold reactions



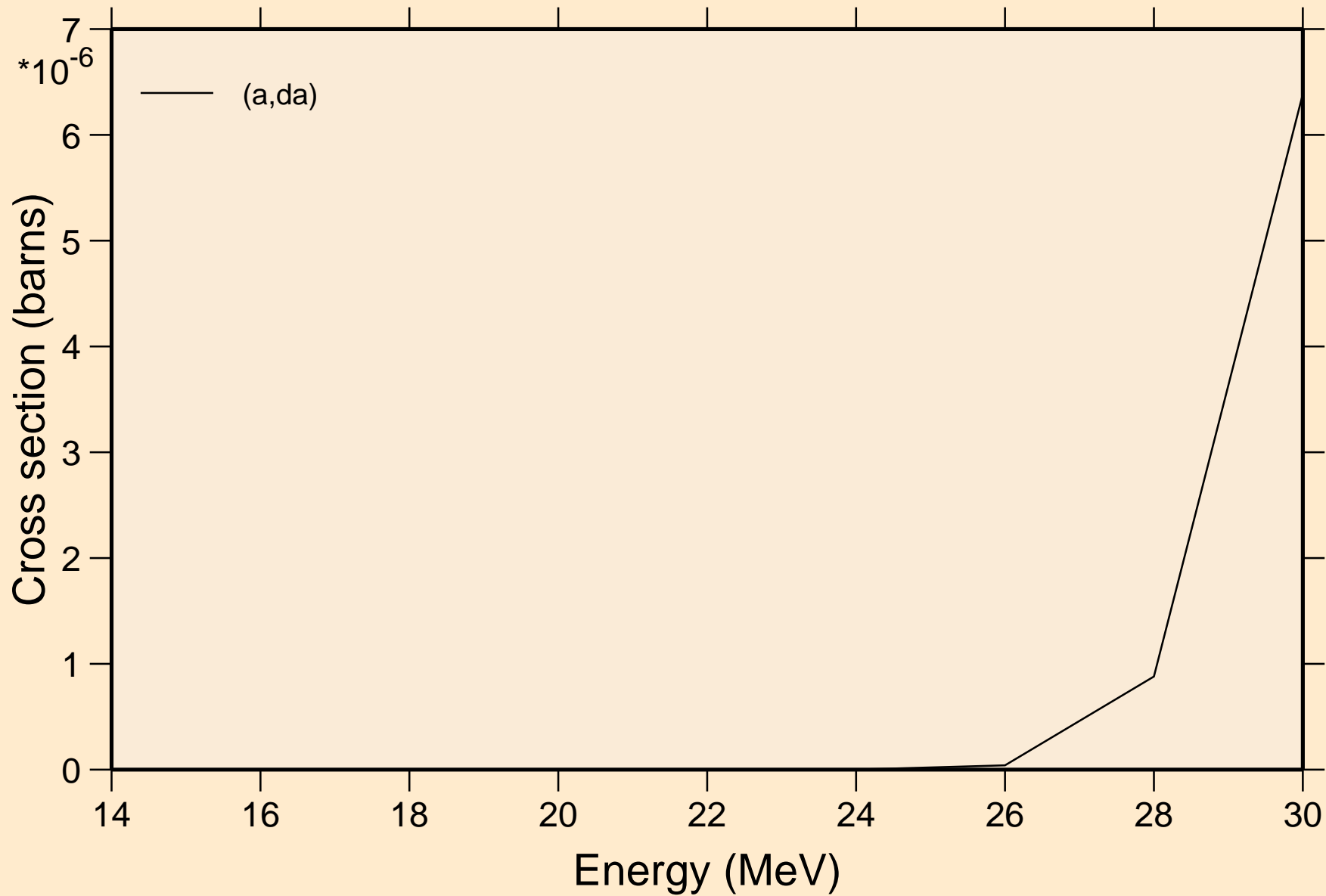
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

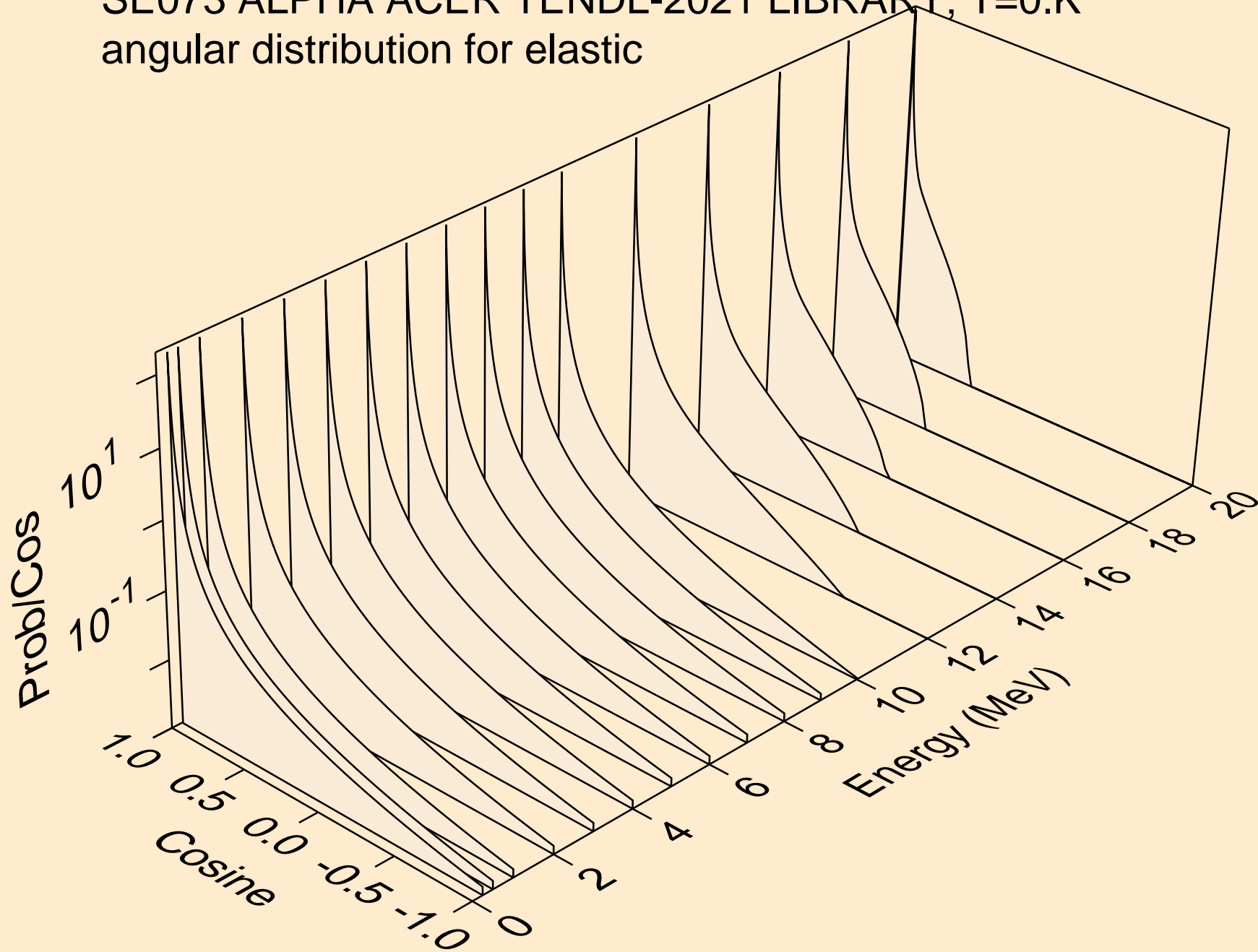


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Threshold reactions

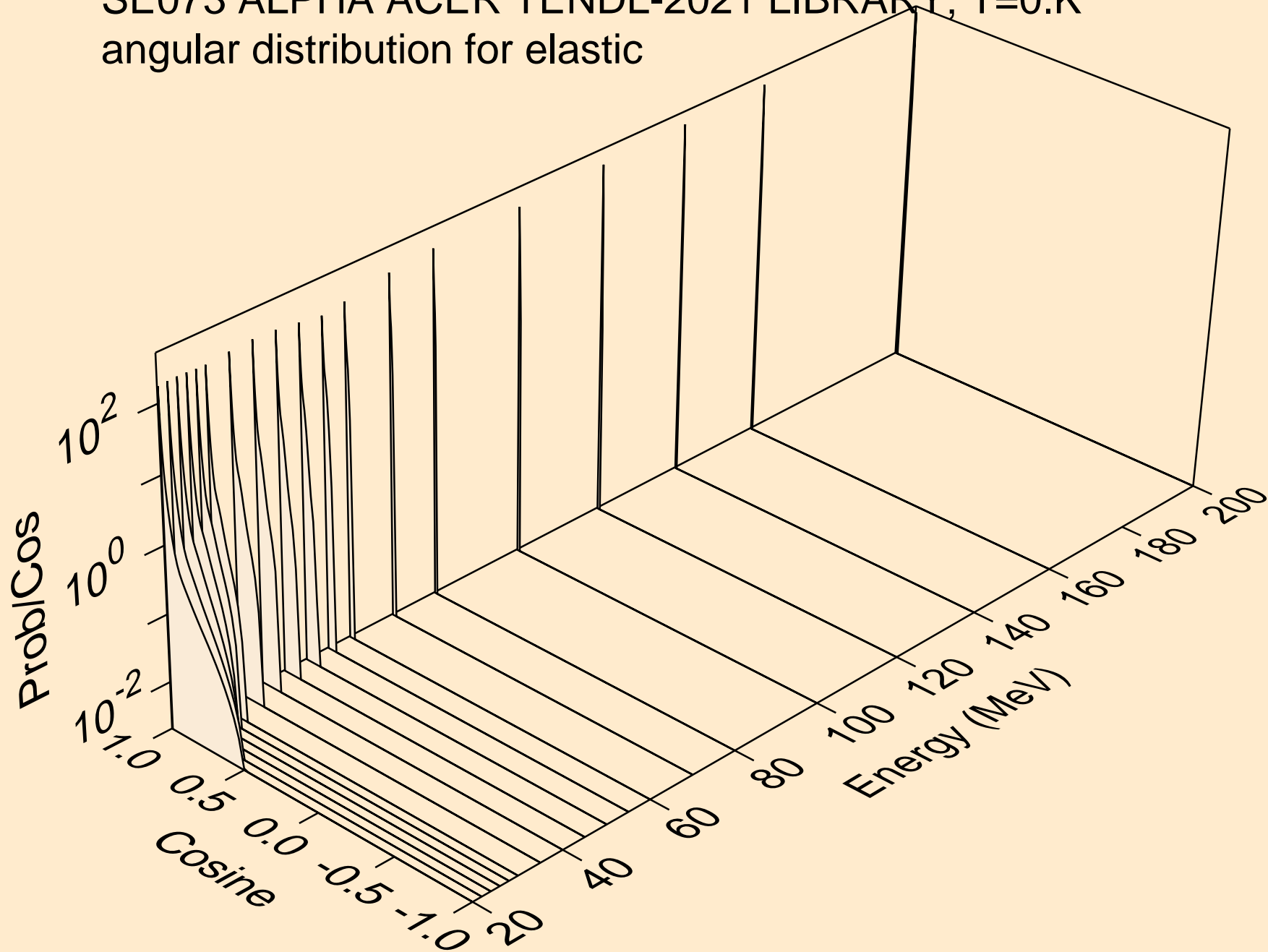




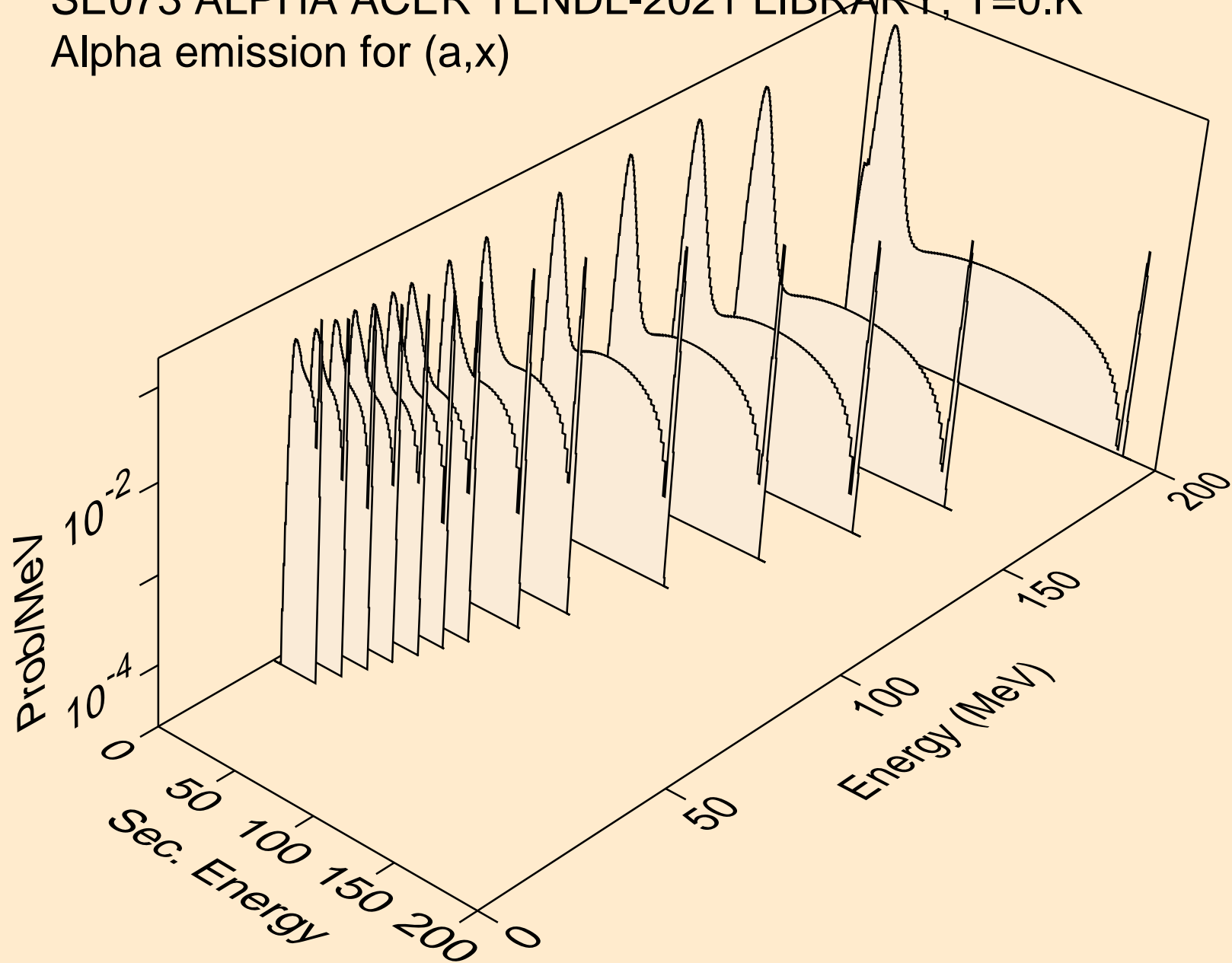
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angular distribution for elastic



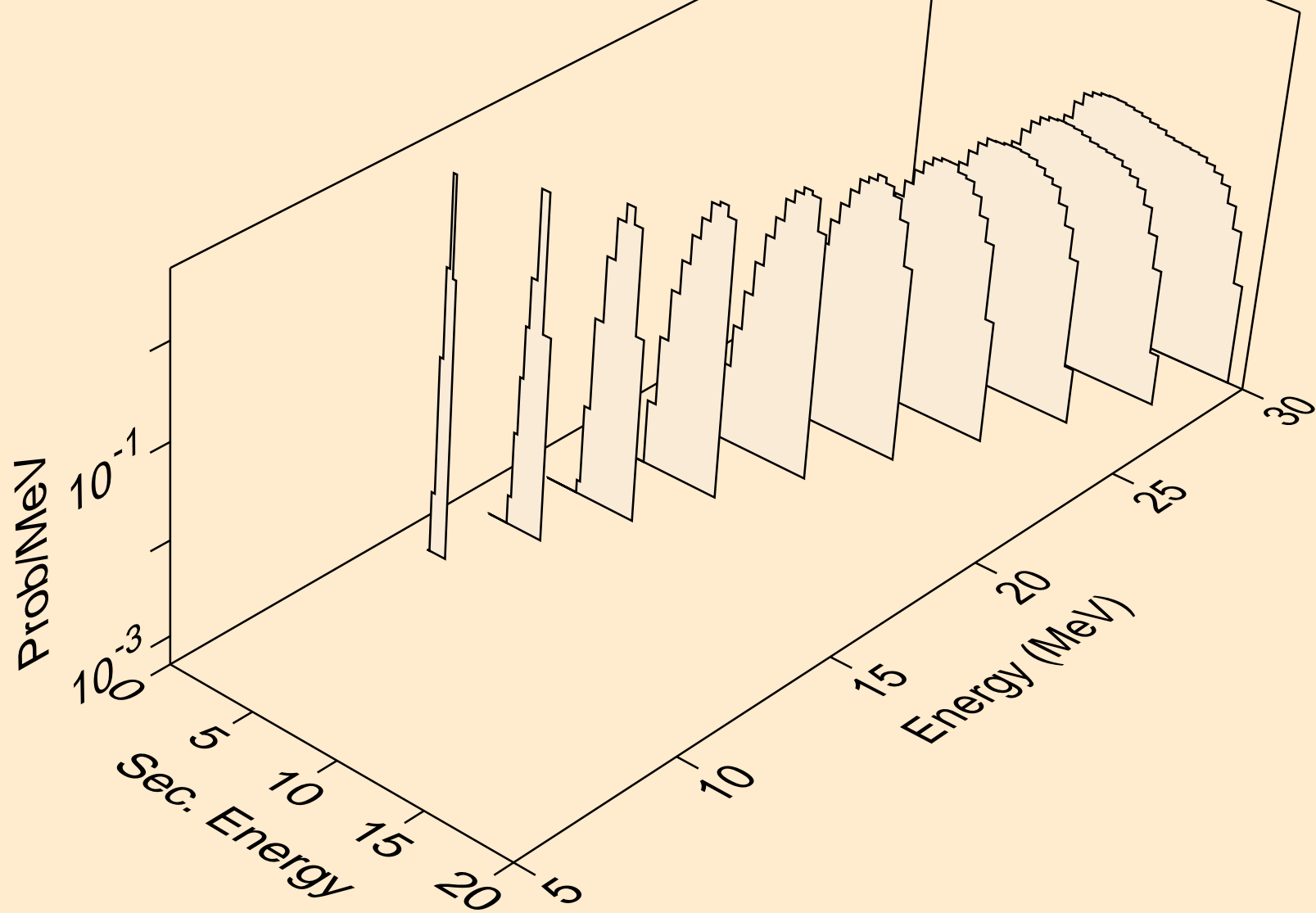
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angular distribution for elastic



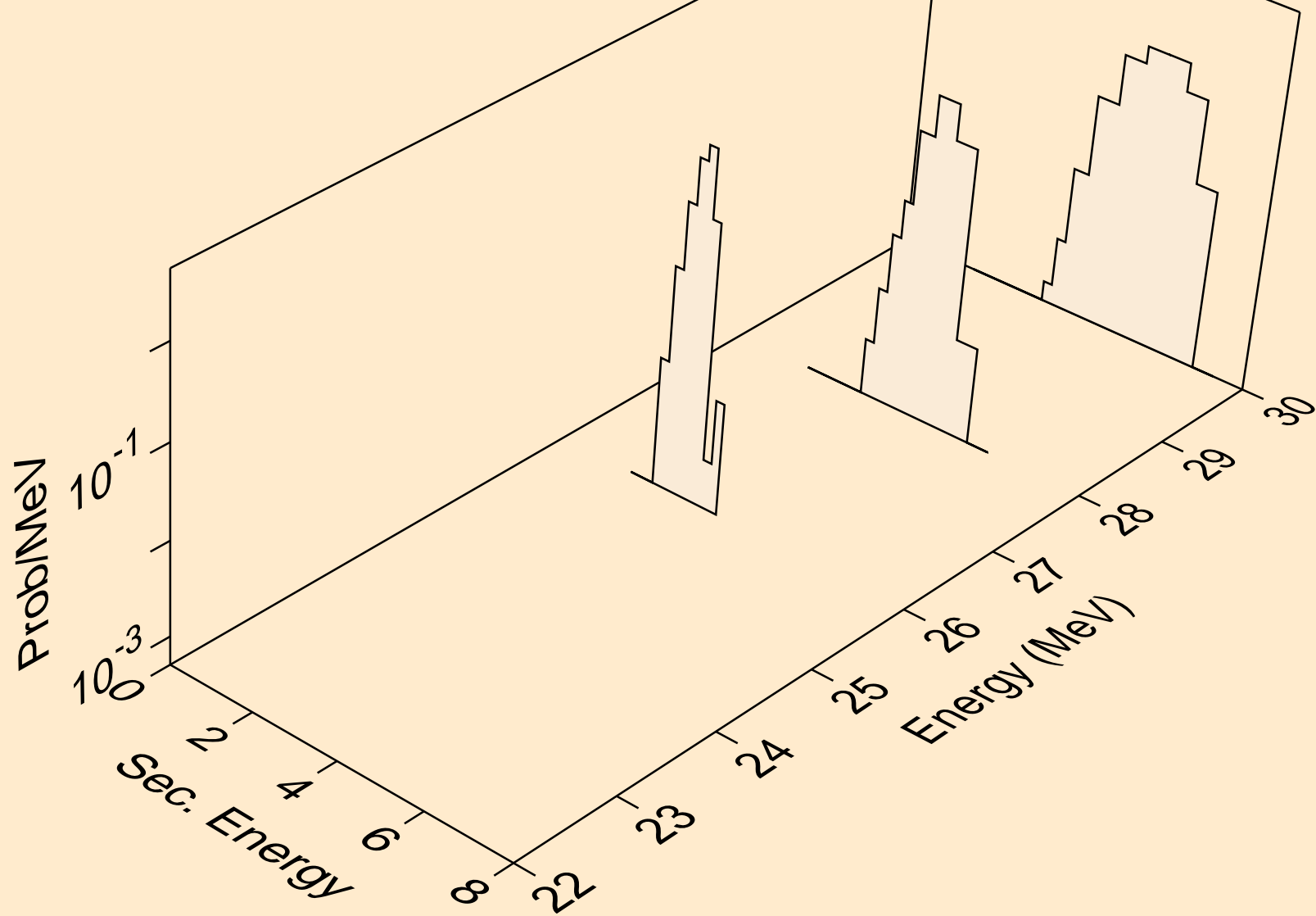
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



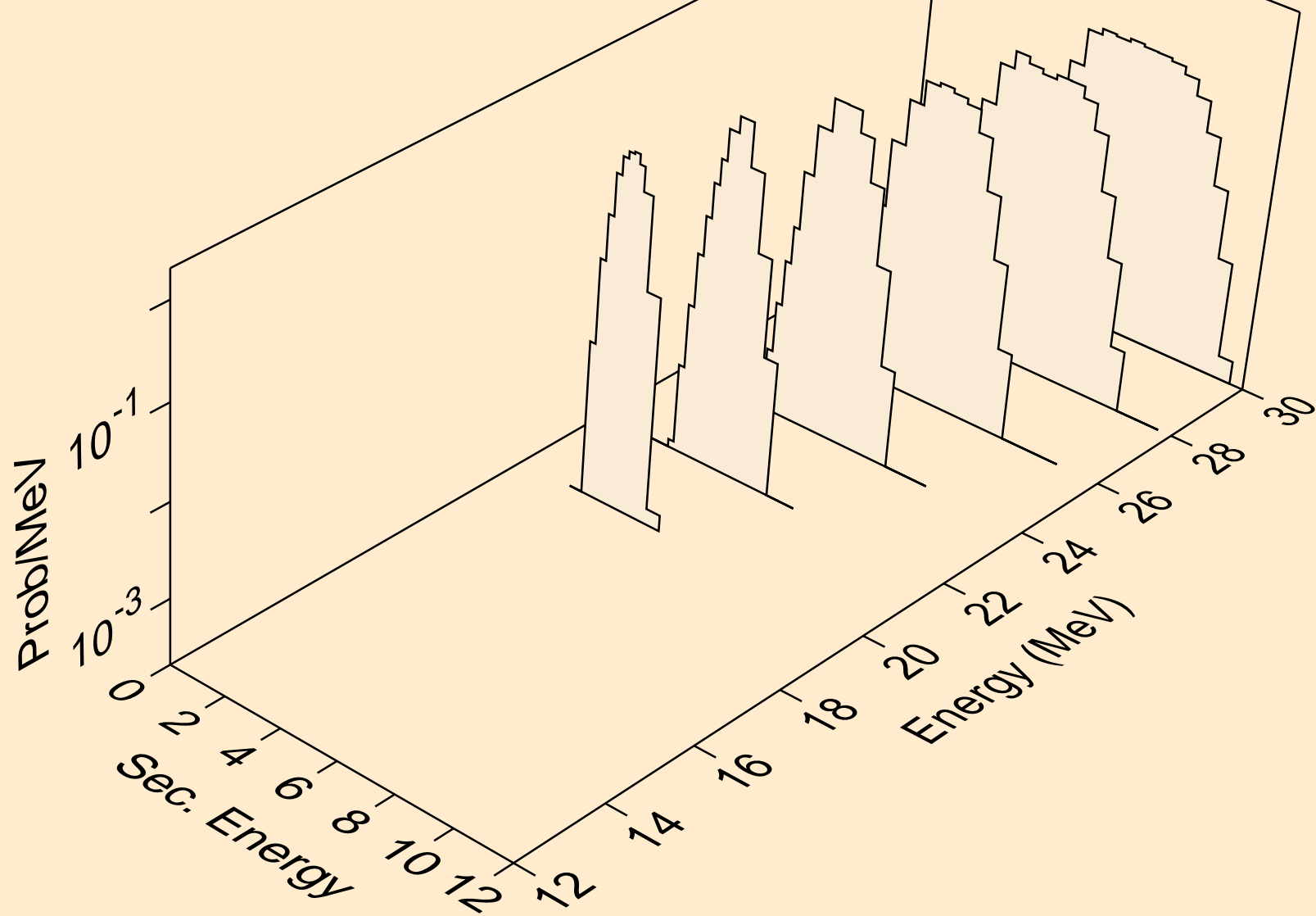
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



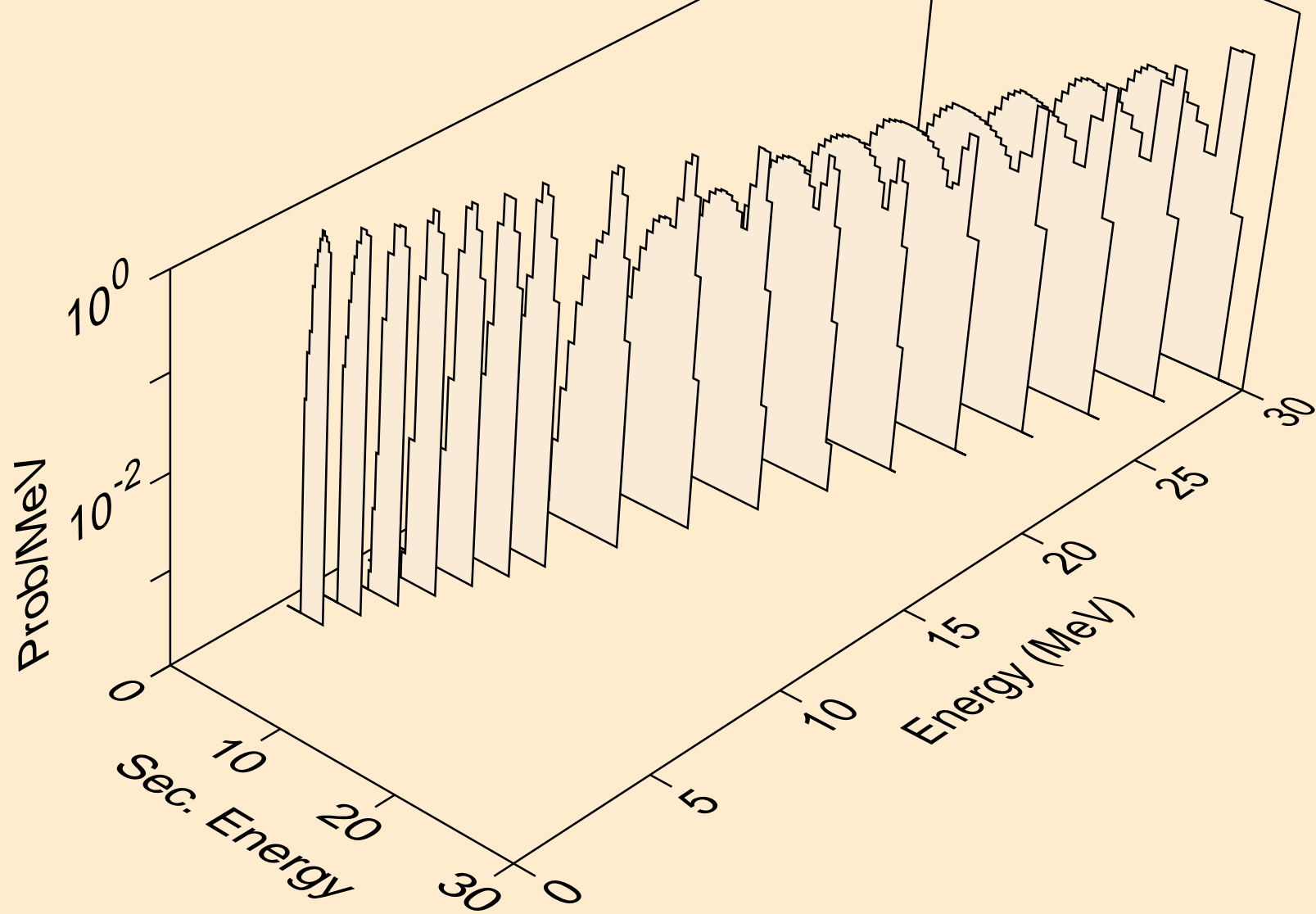
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



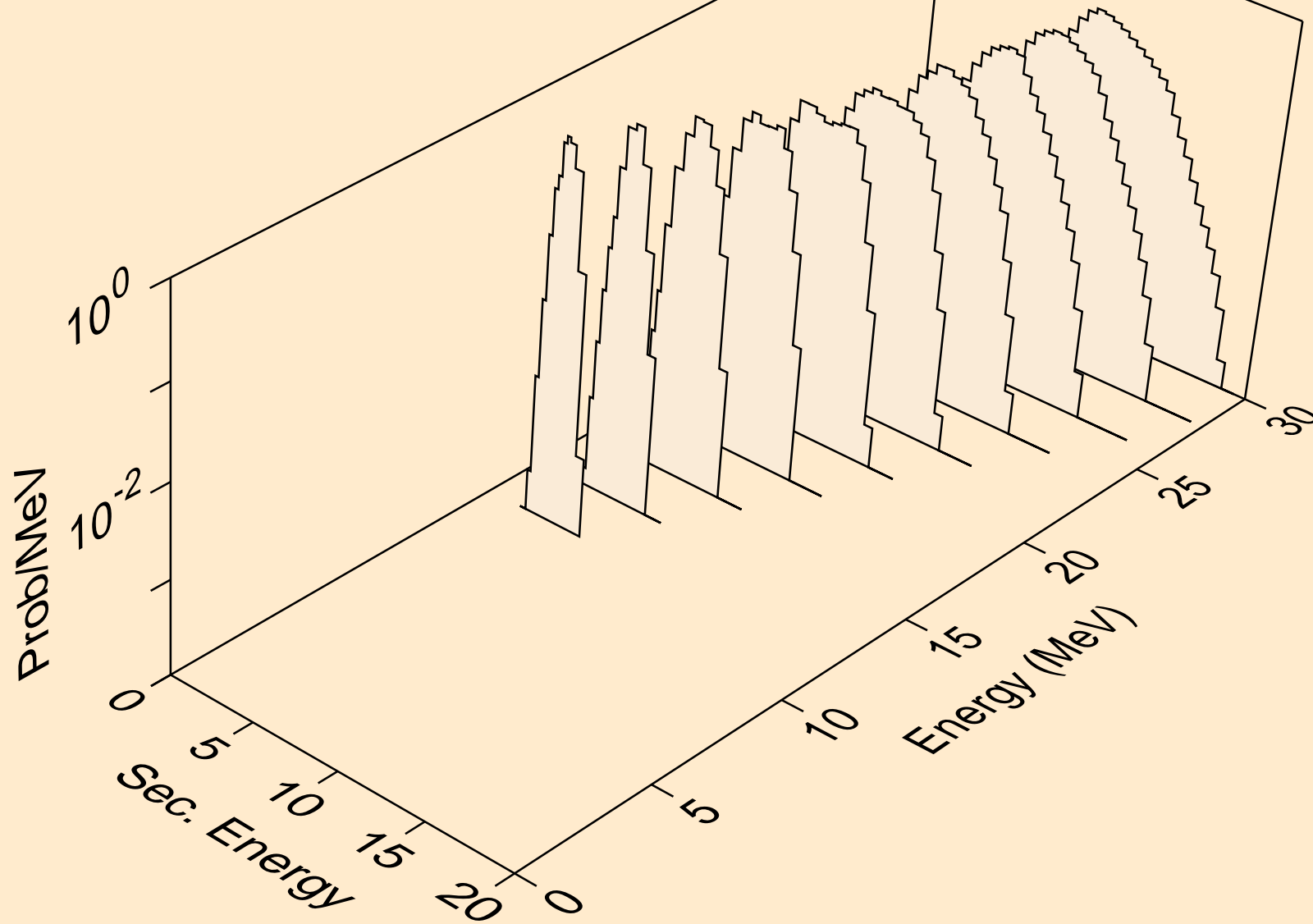
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic

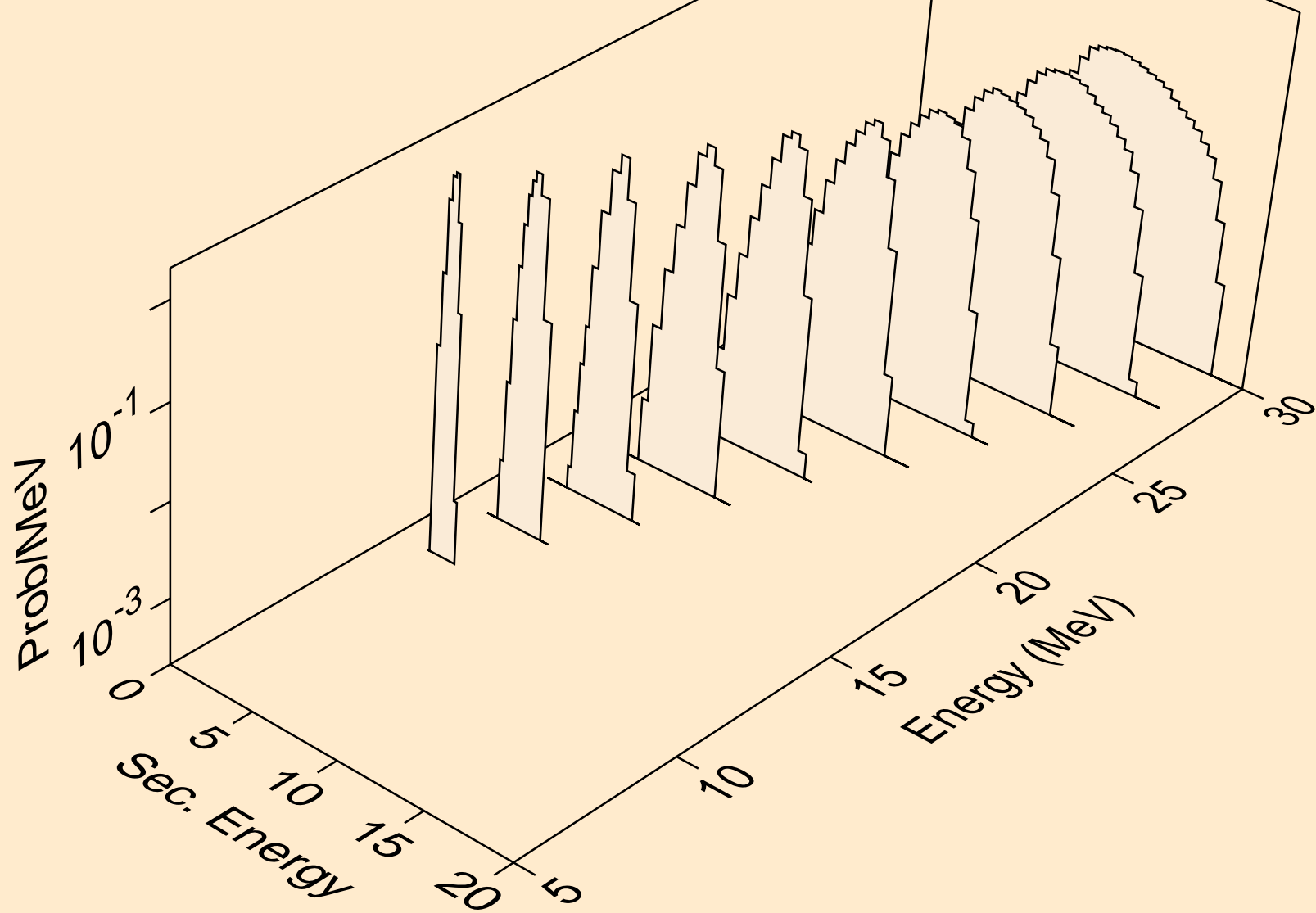


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Alpha emission for (a,2a)

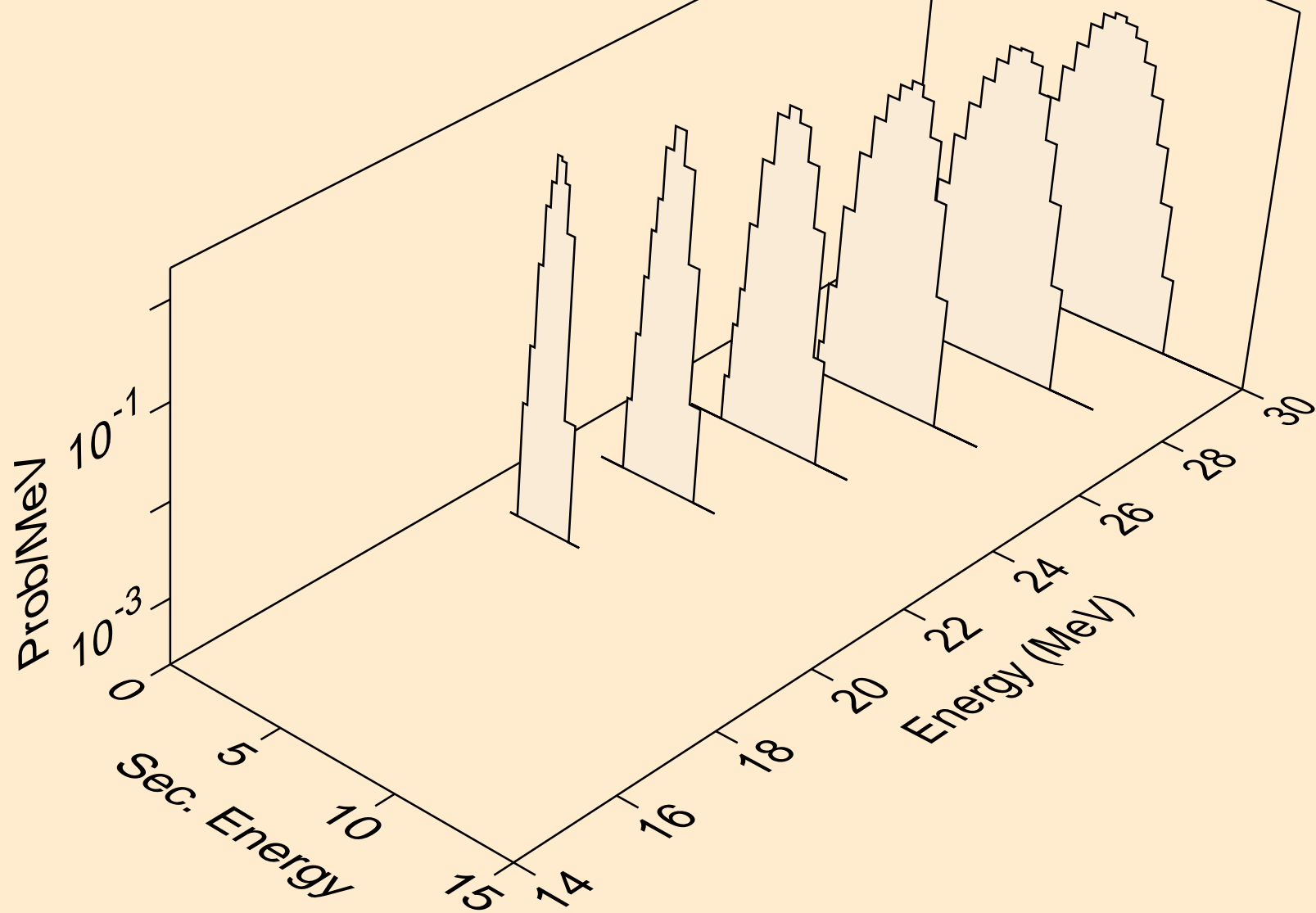




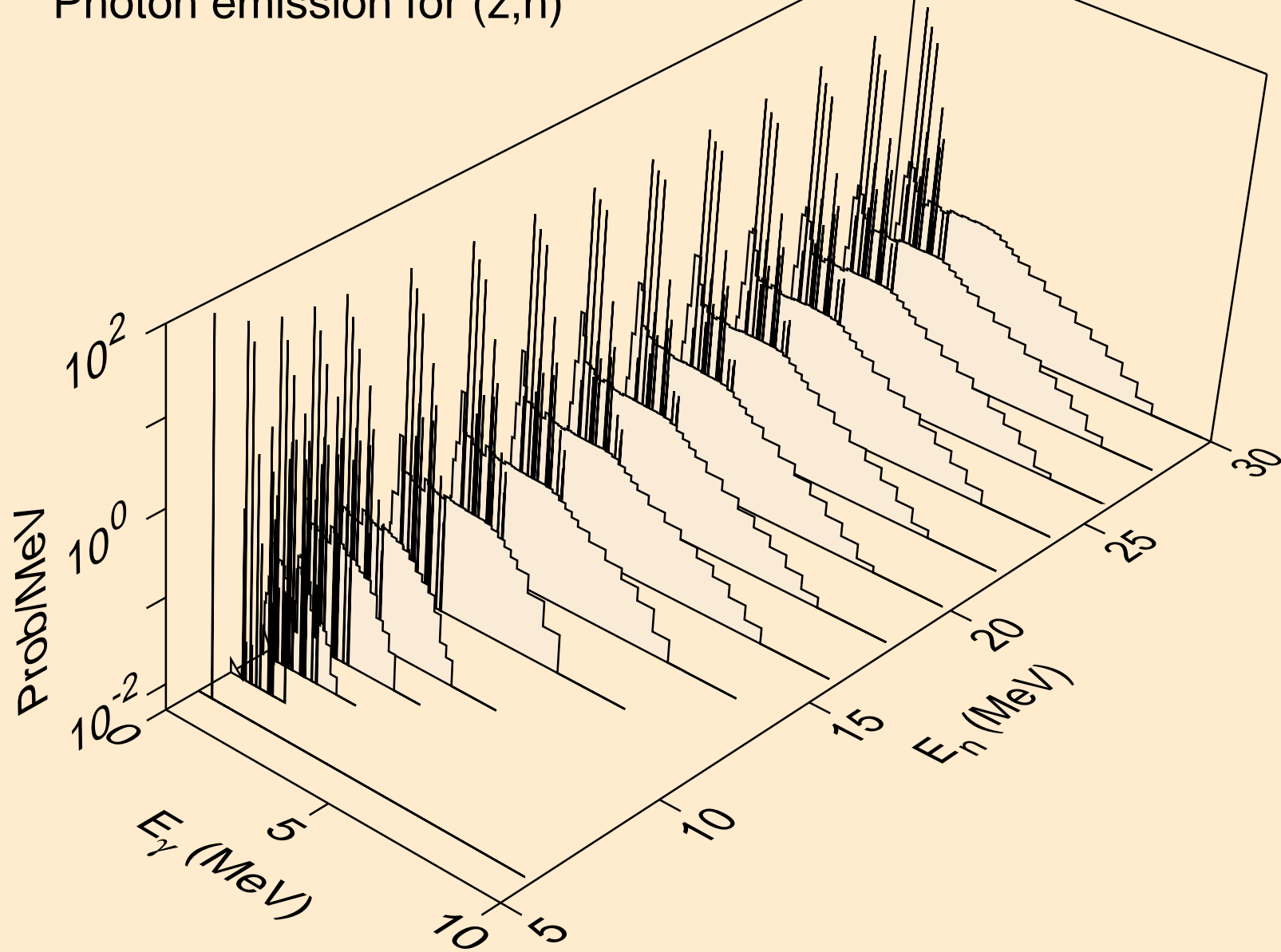
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Alpha emission for (a,pa)



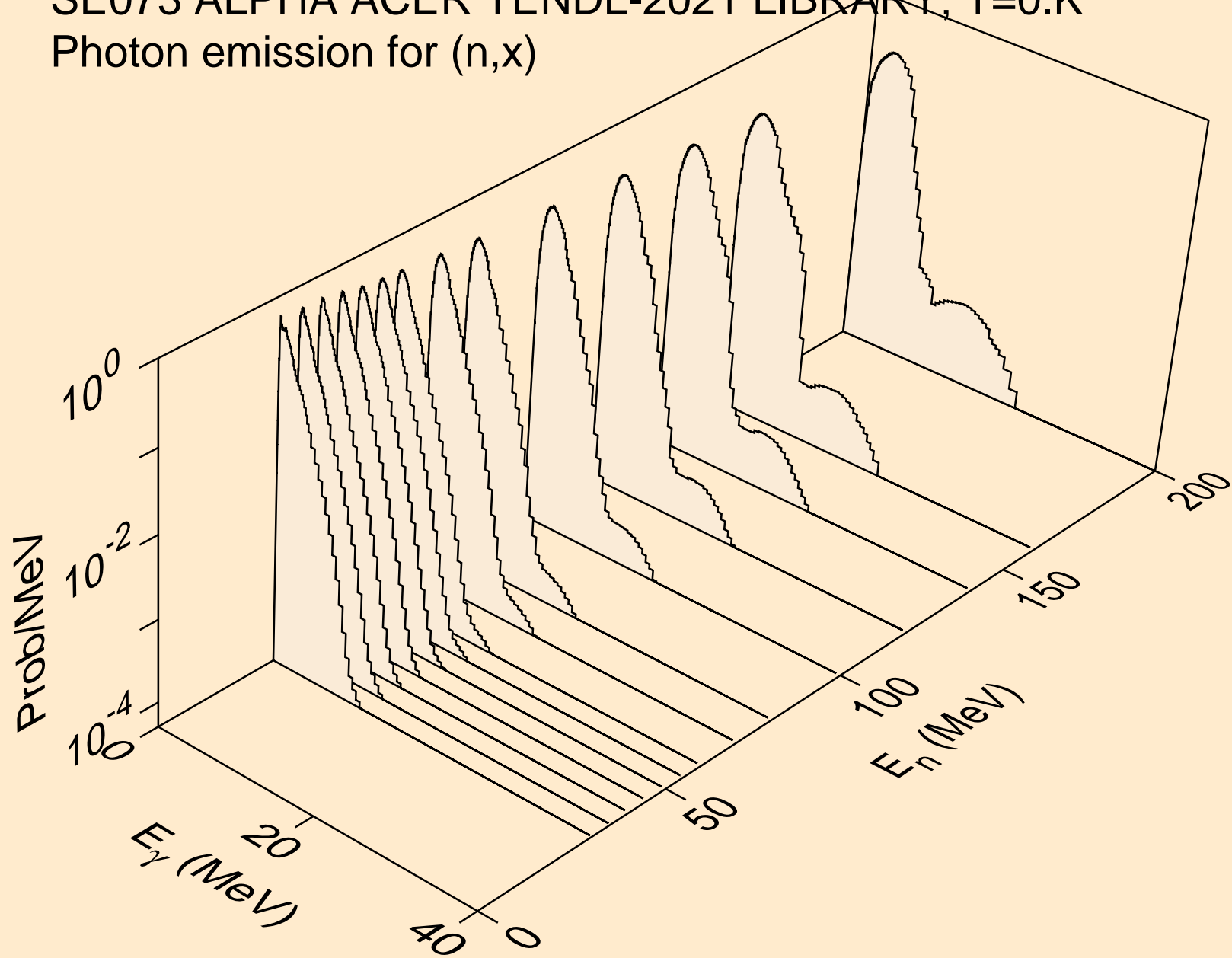
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Alpha emission for (a,da)



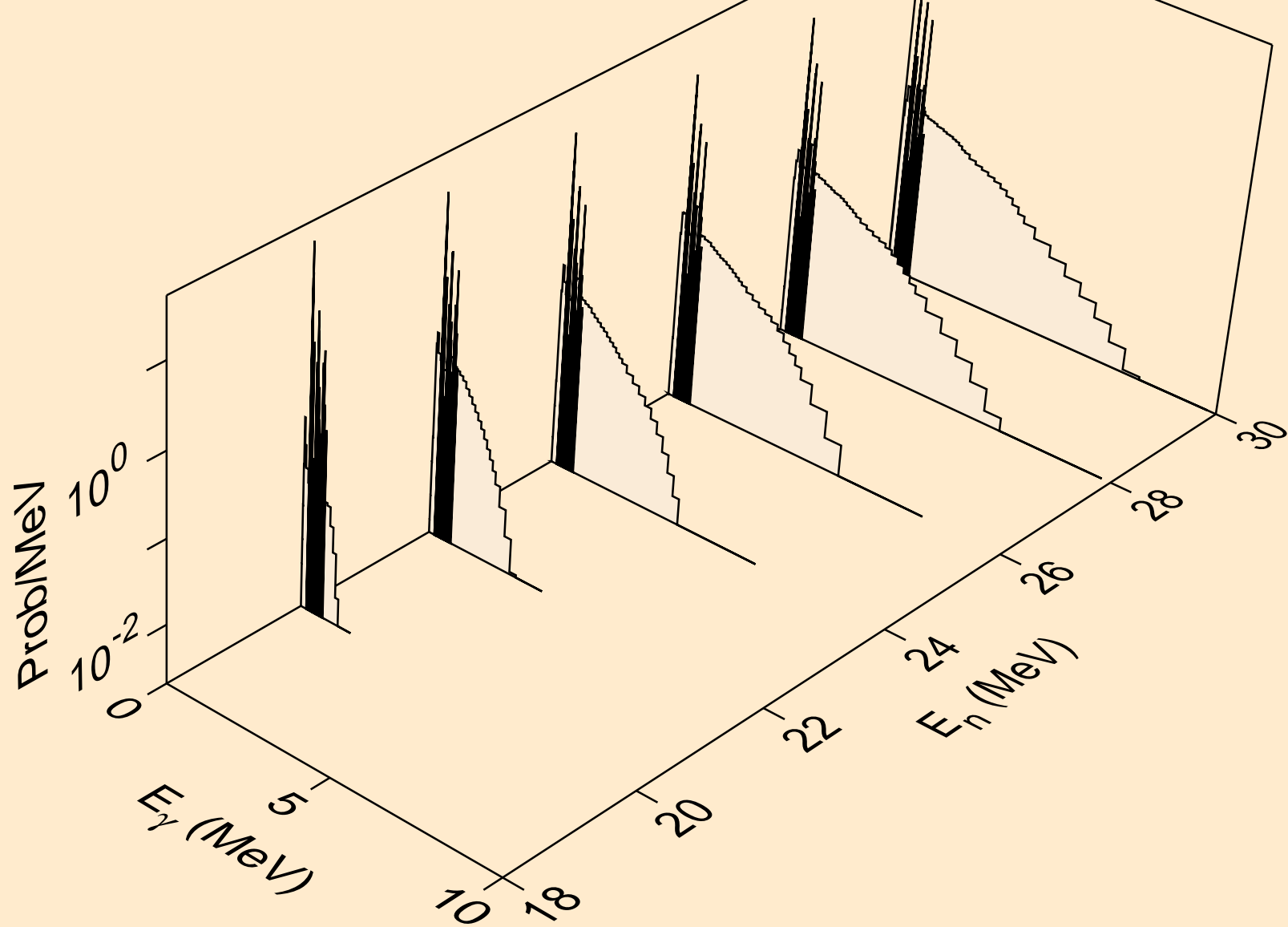
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Photon emission for (z,n)



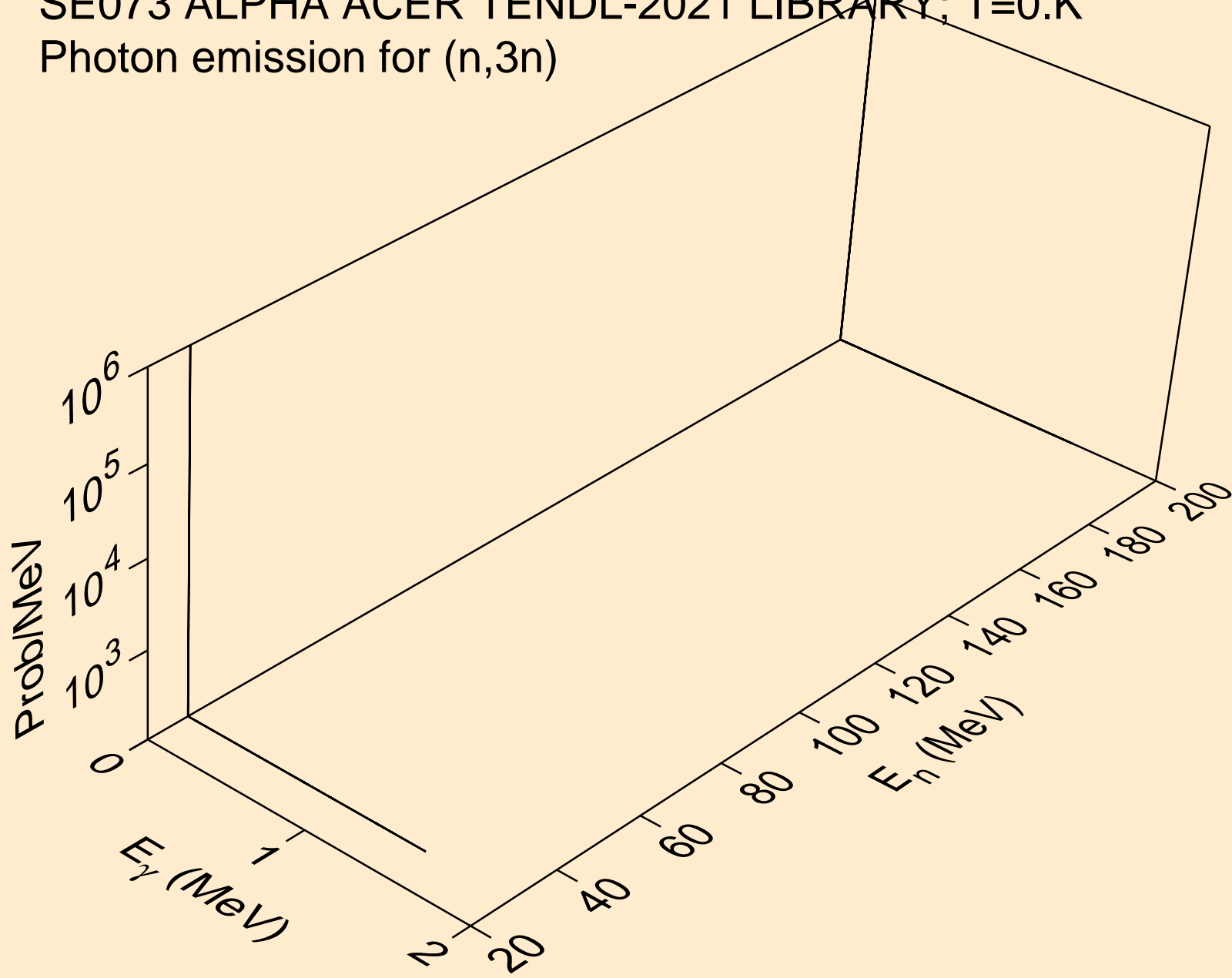
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Photon emission for (n,x)



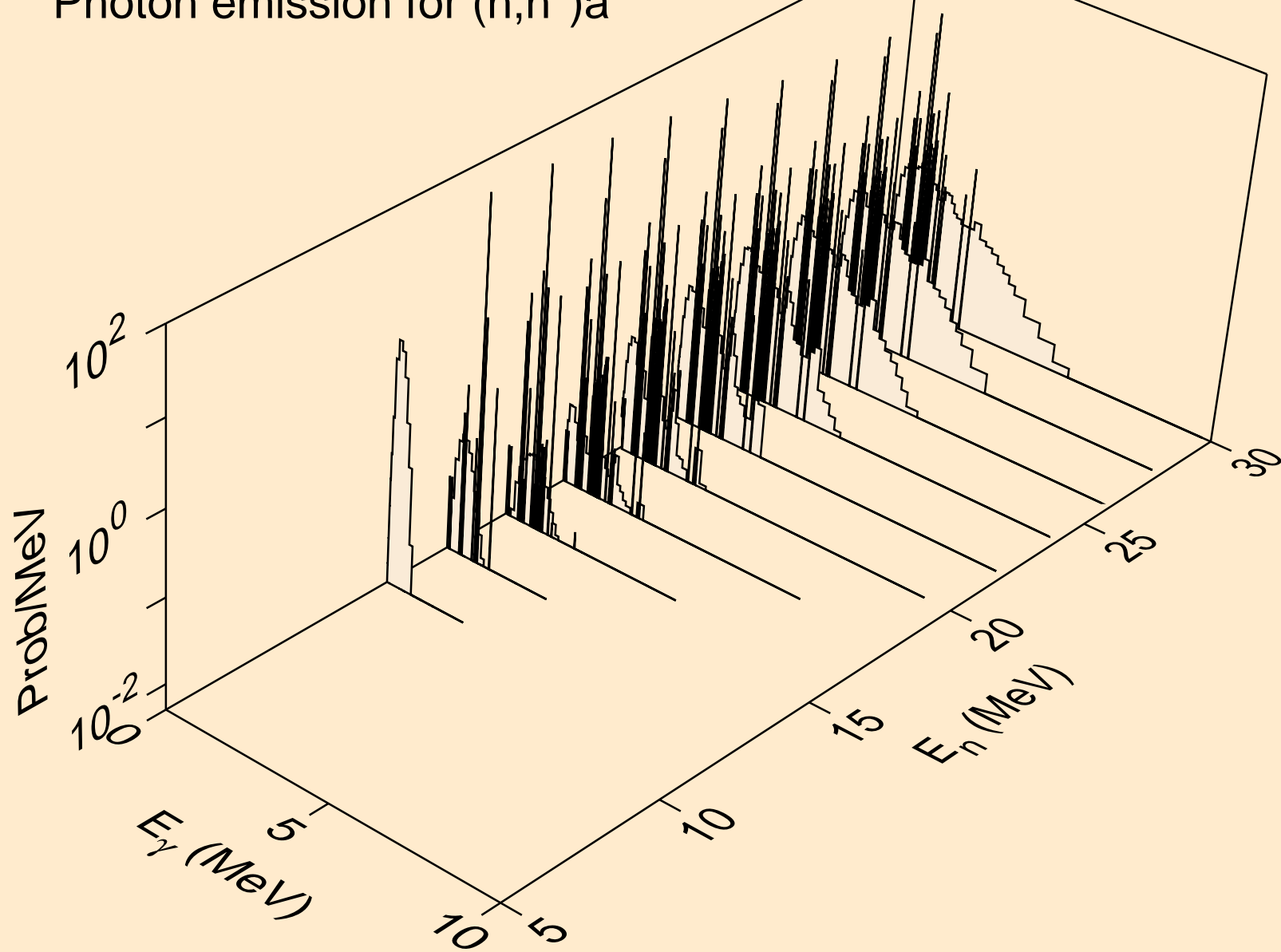
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



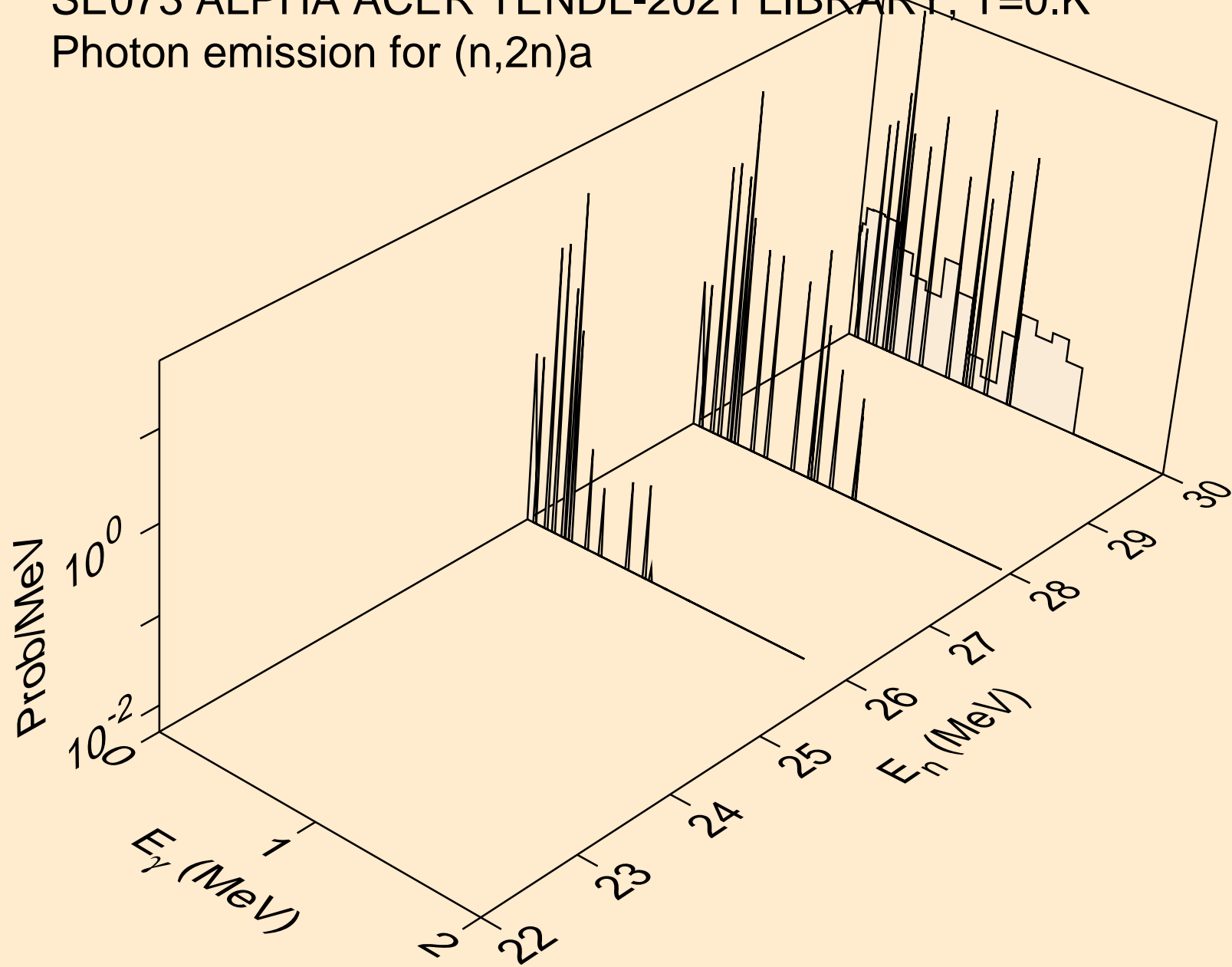
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

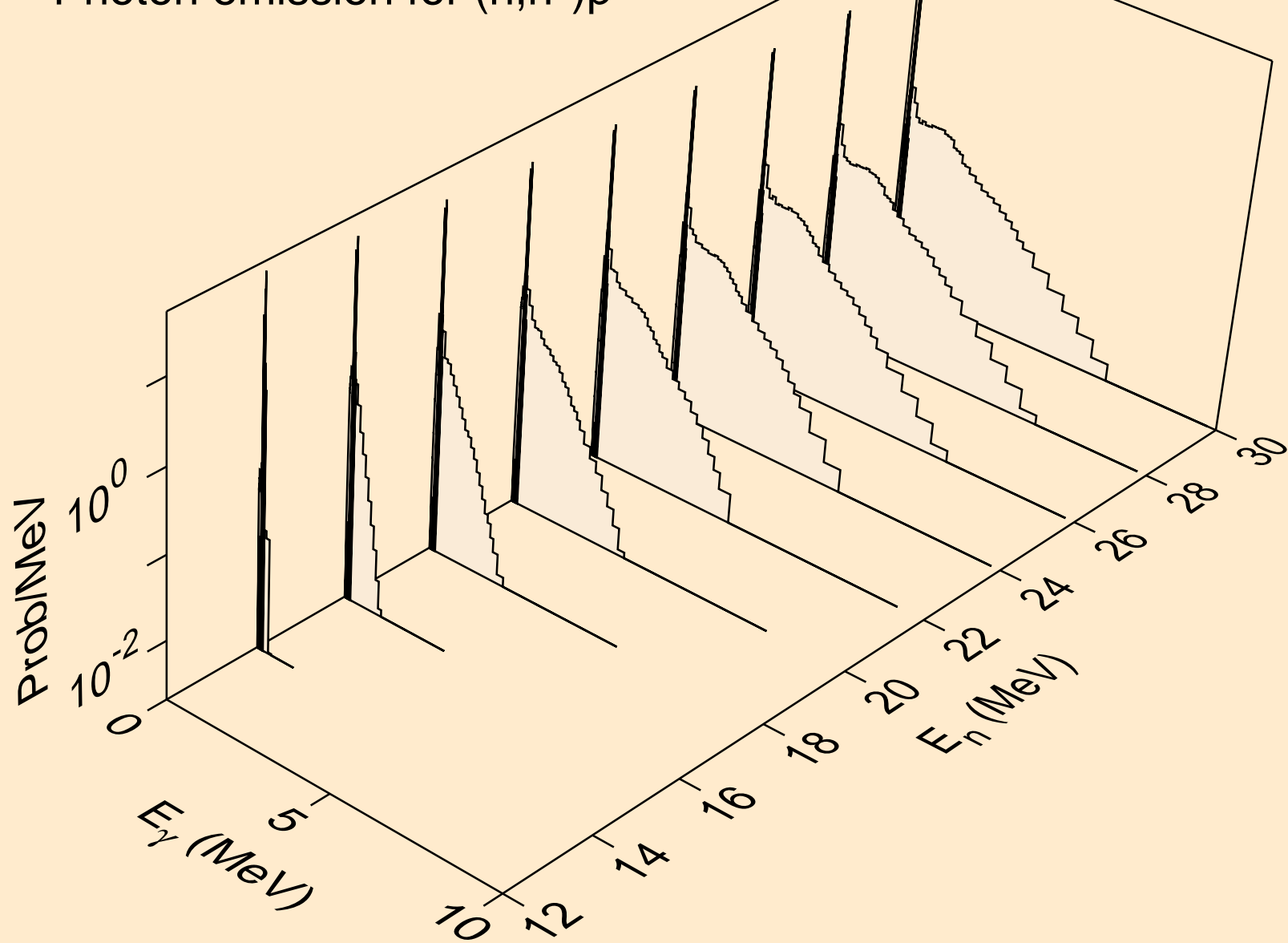


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Photon emission for (n,2n)a

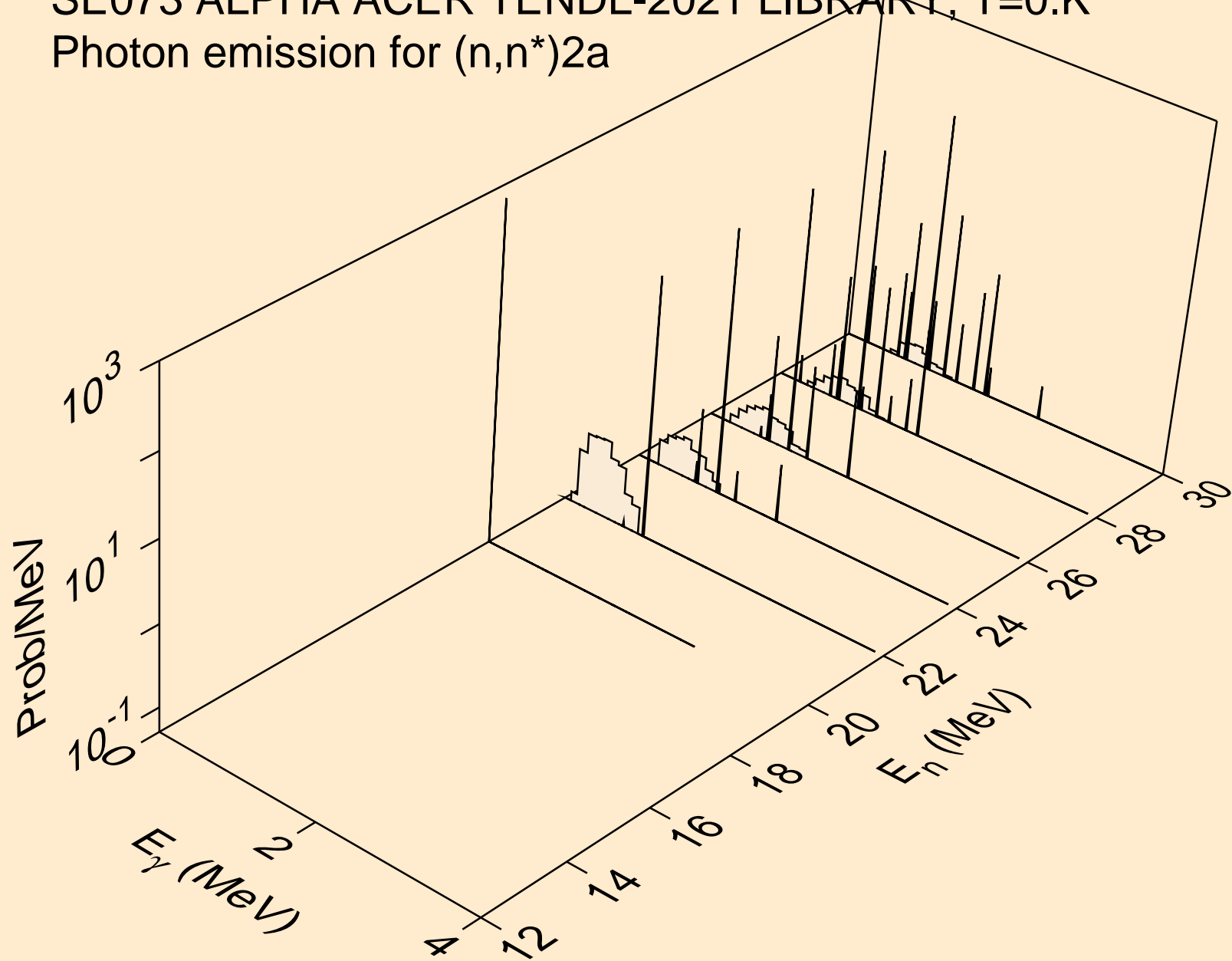




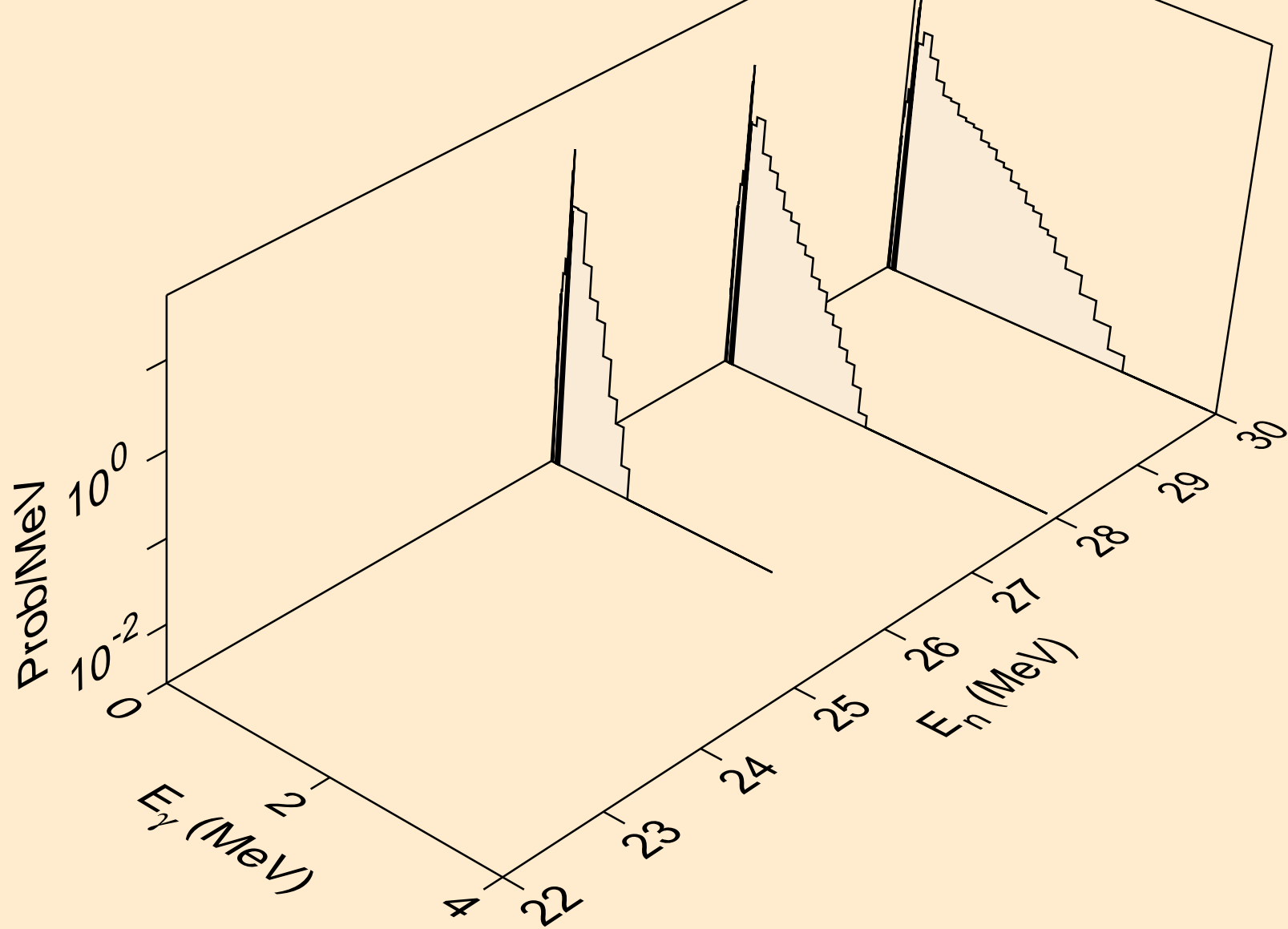
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Photon emission for (n,n\*)p



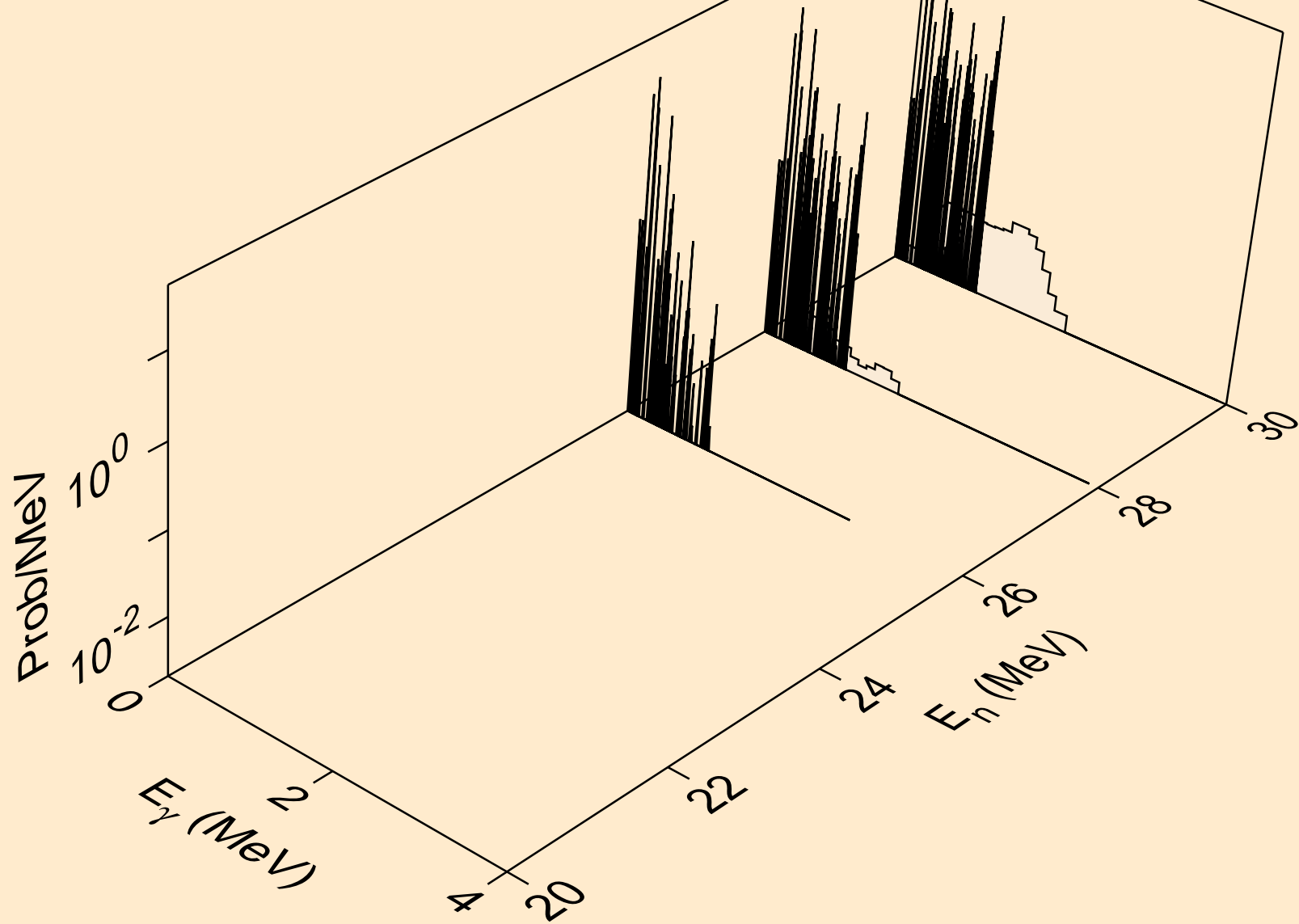
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Photon emission for (n,n\*)2a



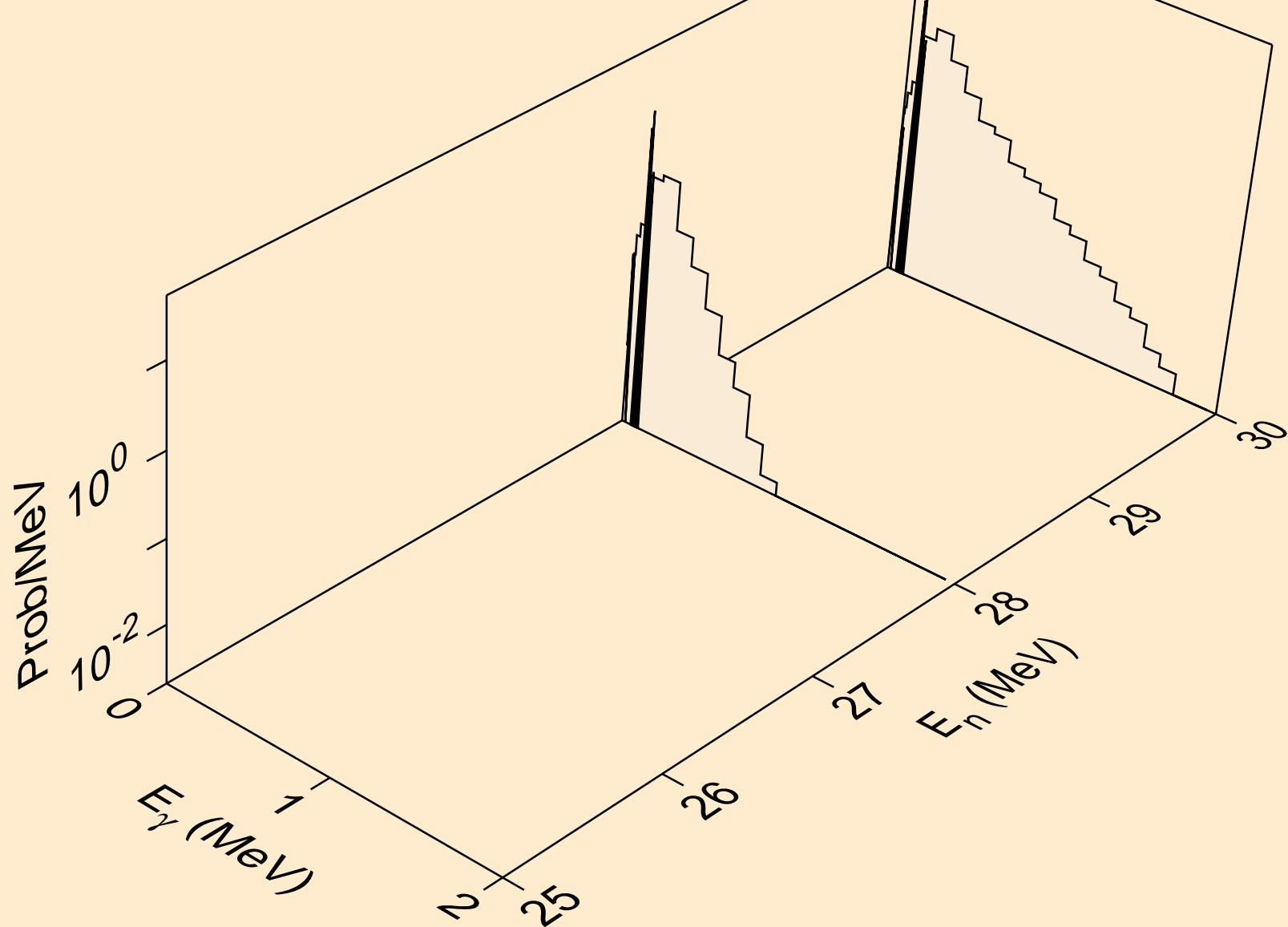
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Photon emission for (n,n\*)d



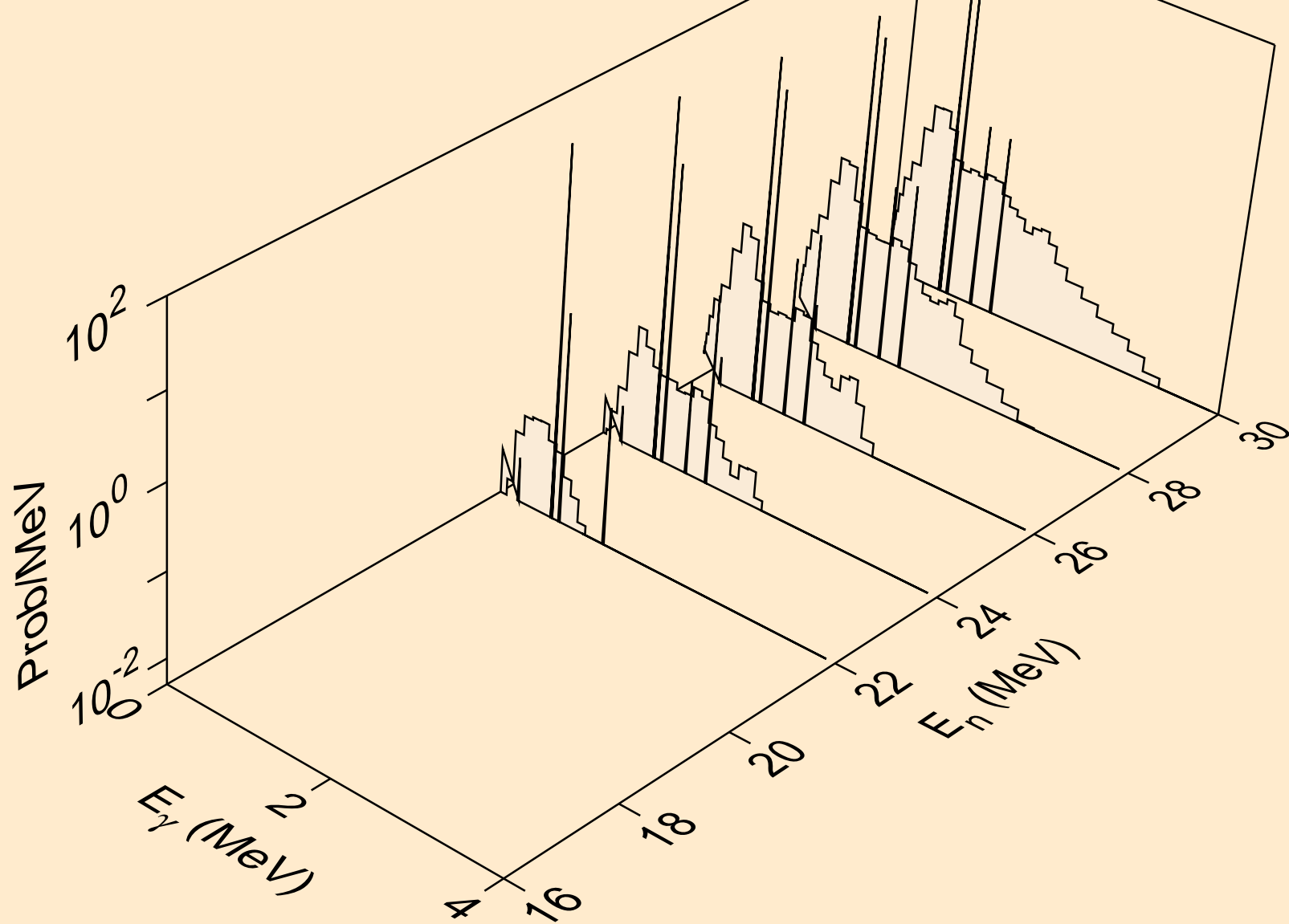
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Photon emission for (n,n\*)he3



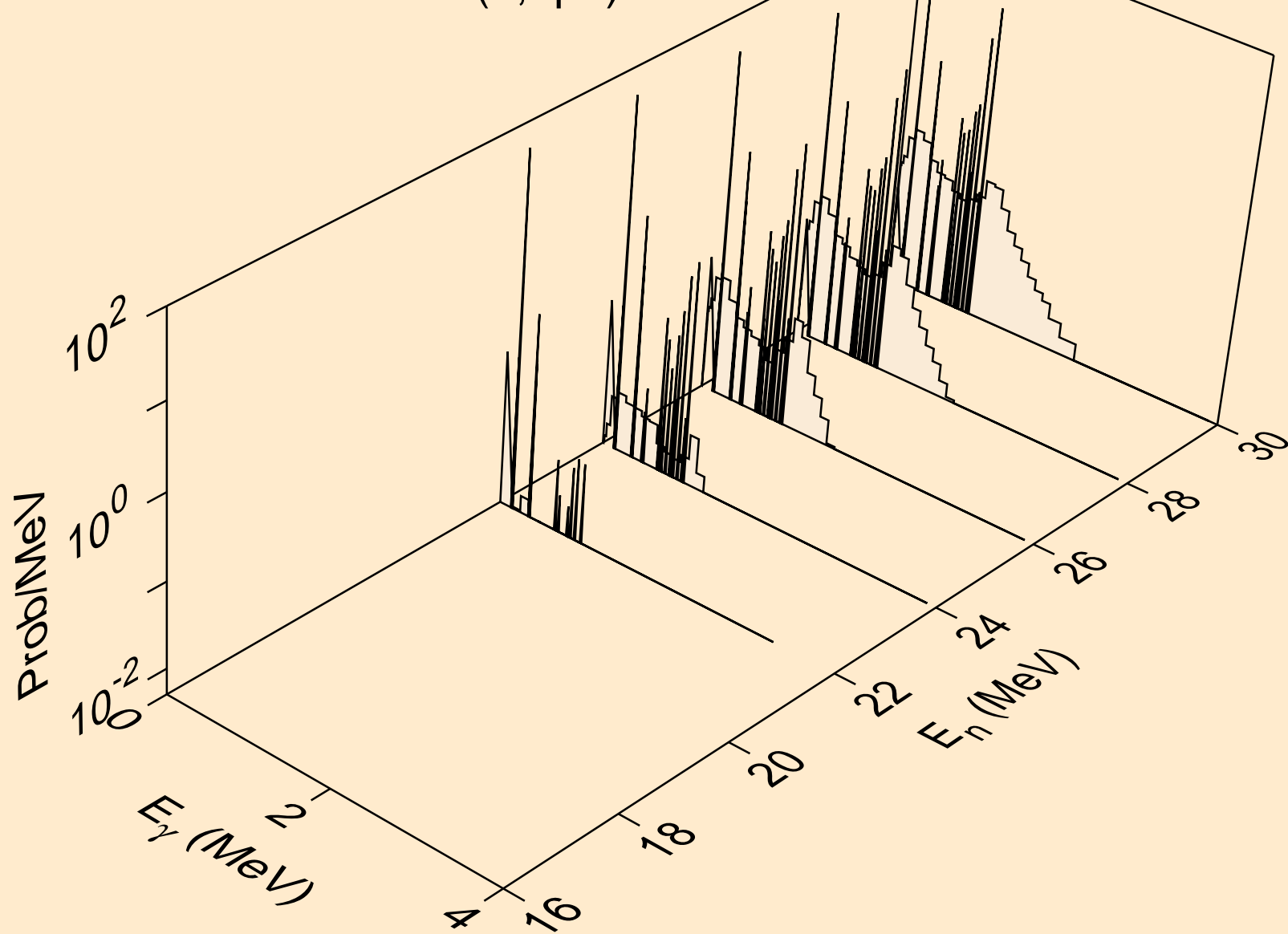
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Photon emission for (n,2np)



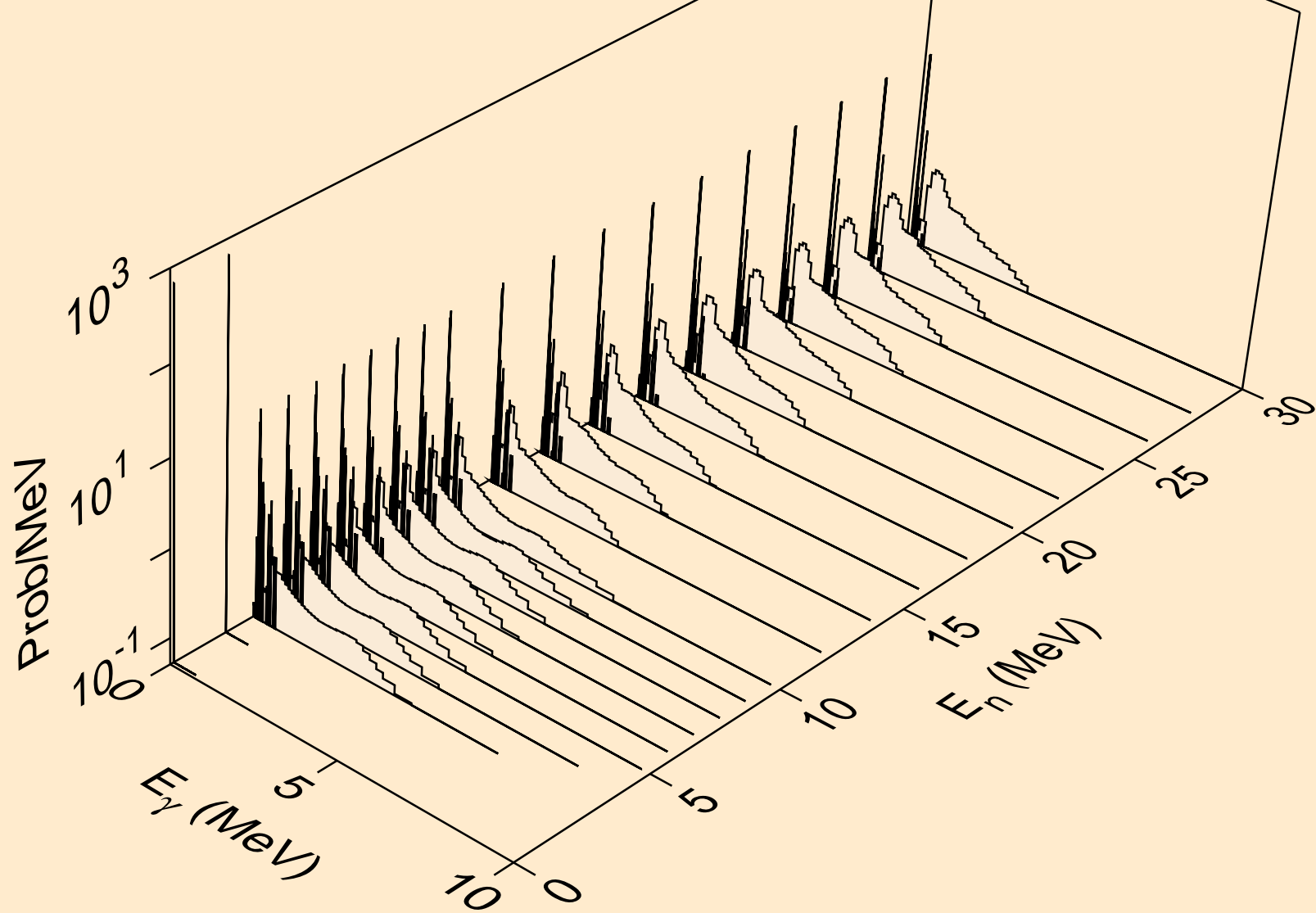
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Photon emission for (n,2np)



SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)

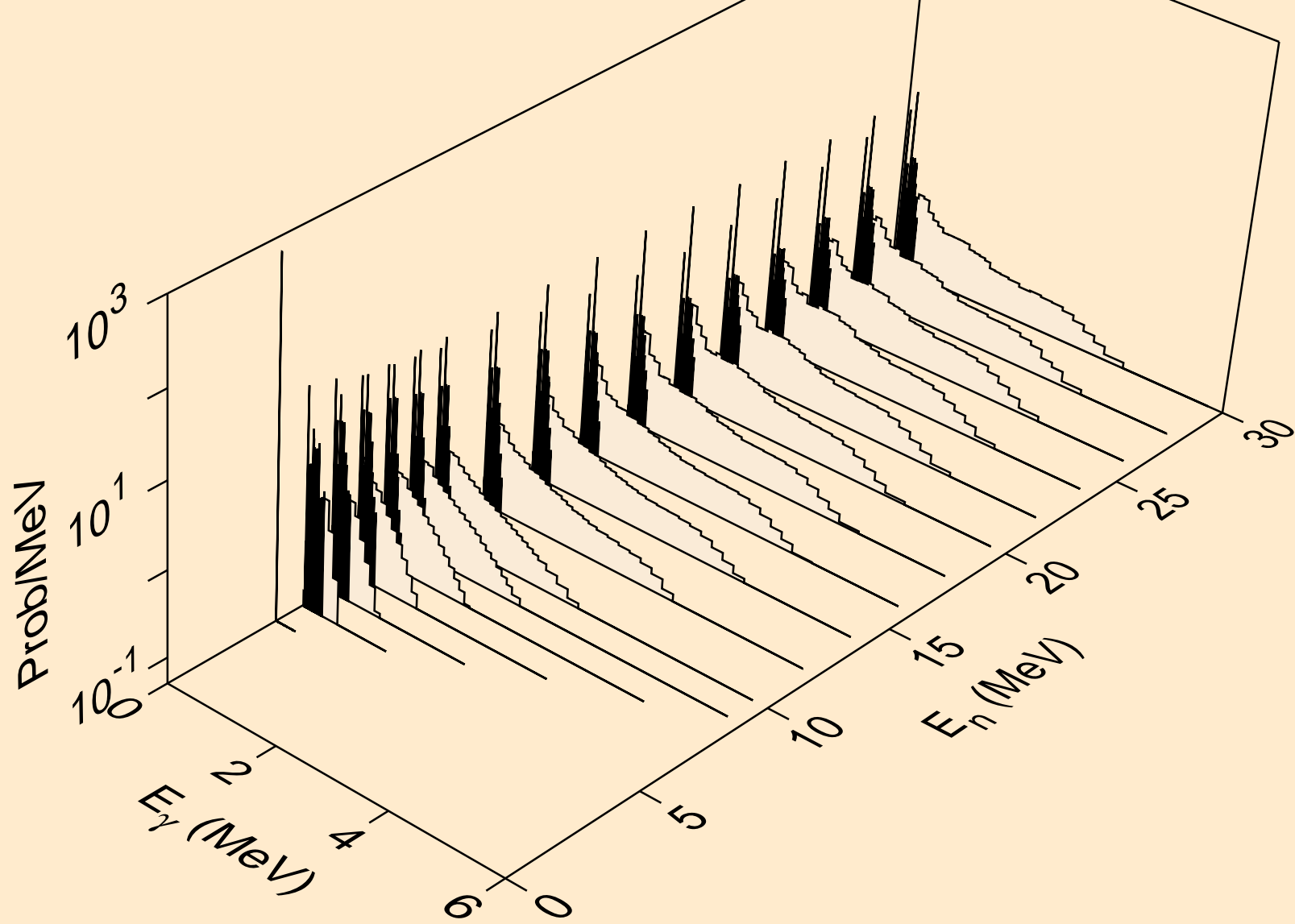


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Photon emission for (n,gma)

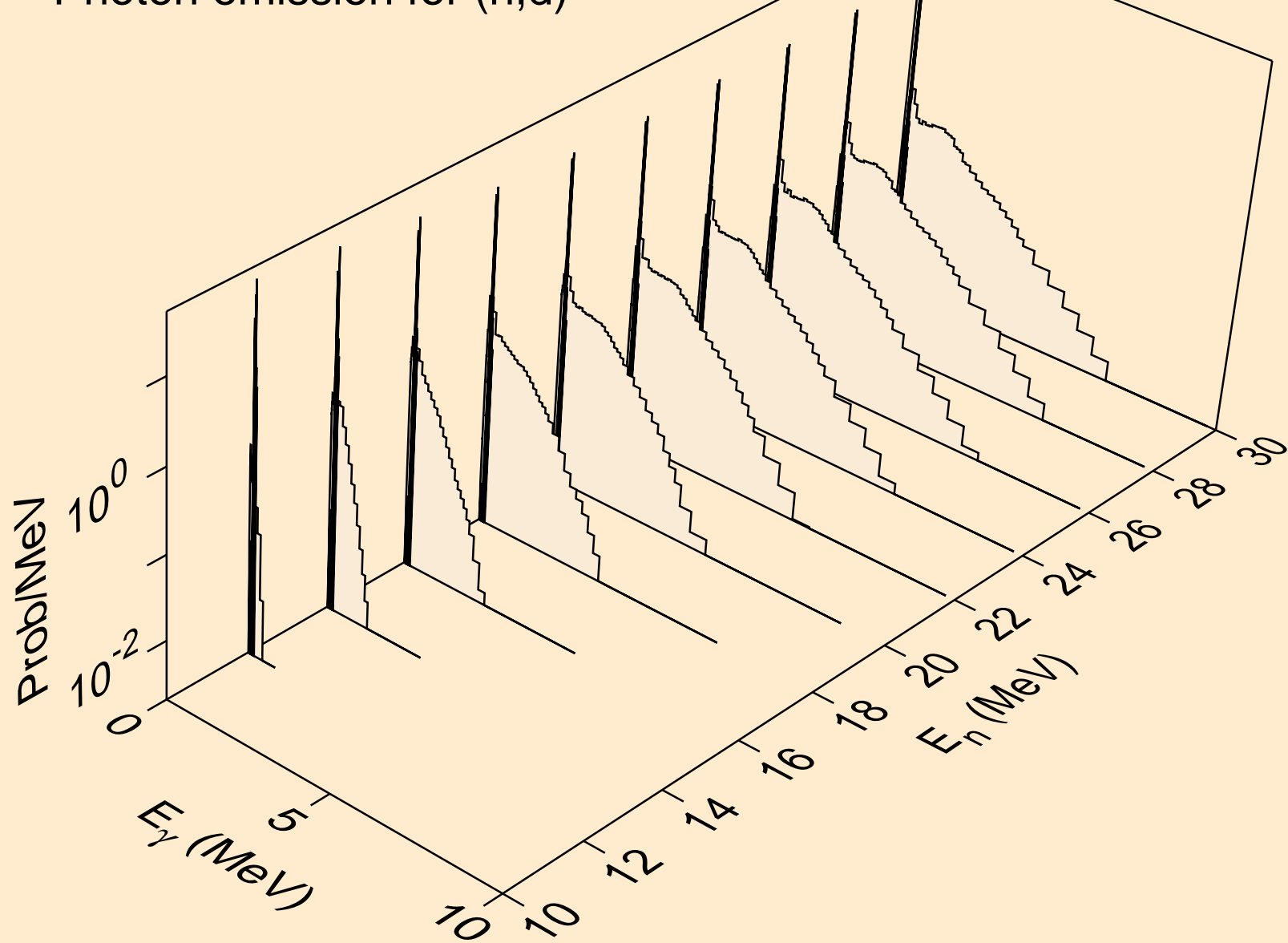




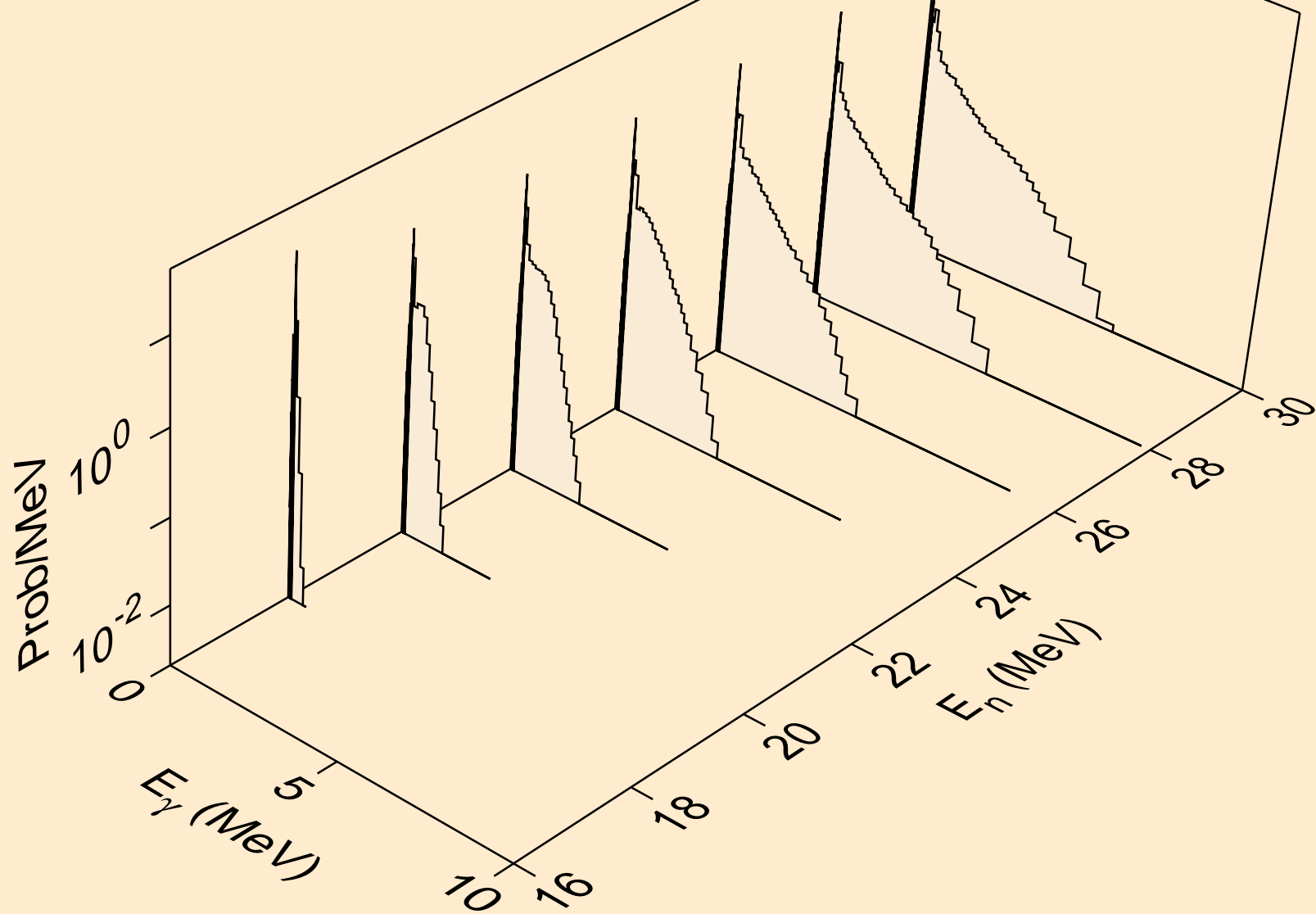
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Photon emission for (n,p)



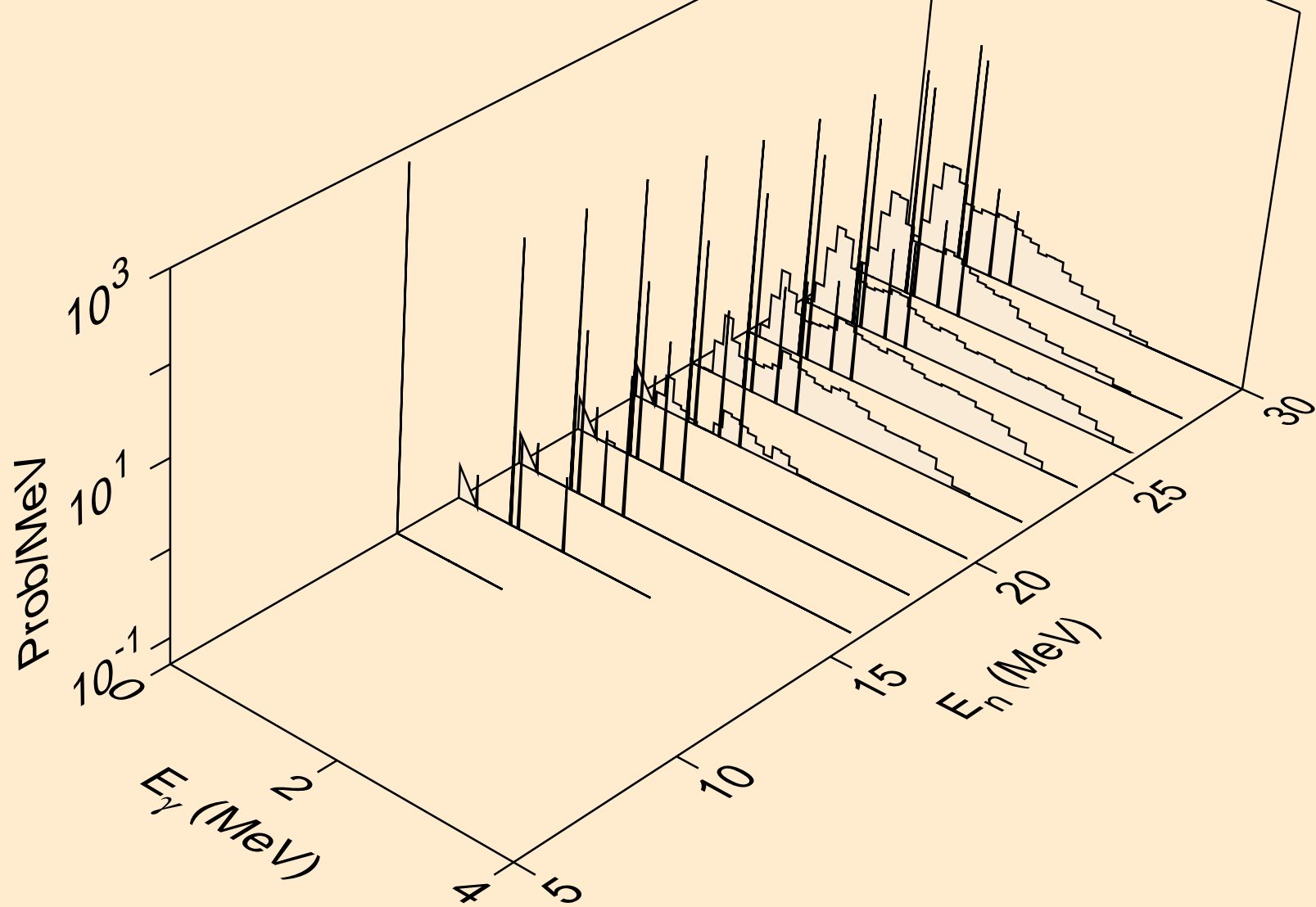
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Photon emission for (n,d)



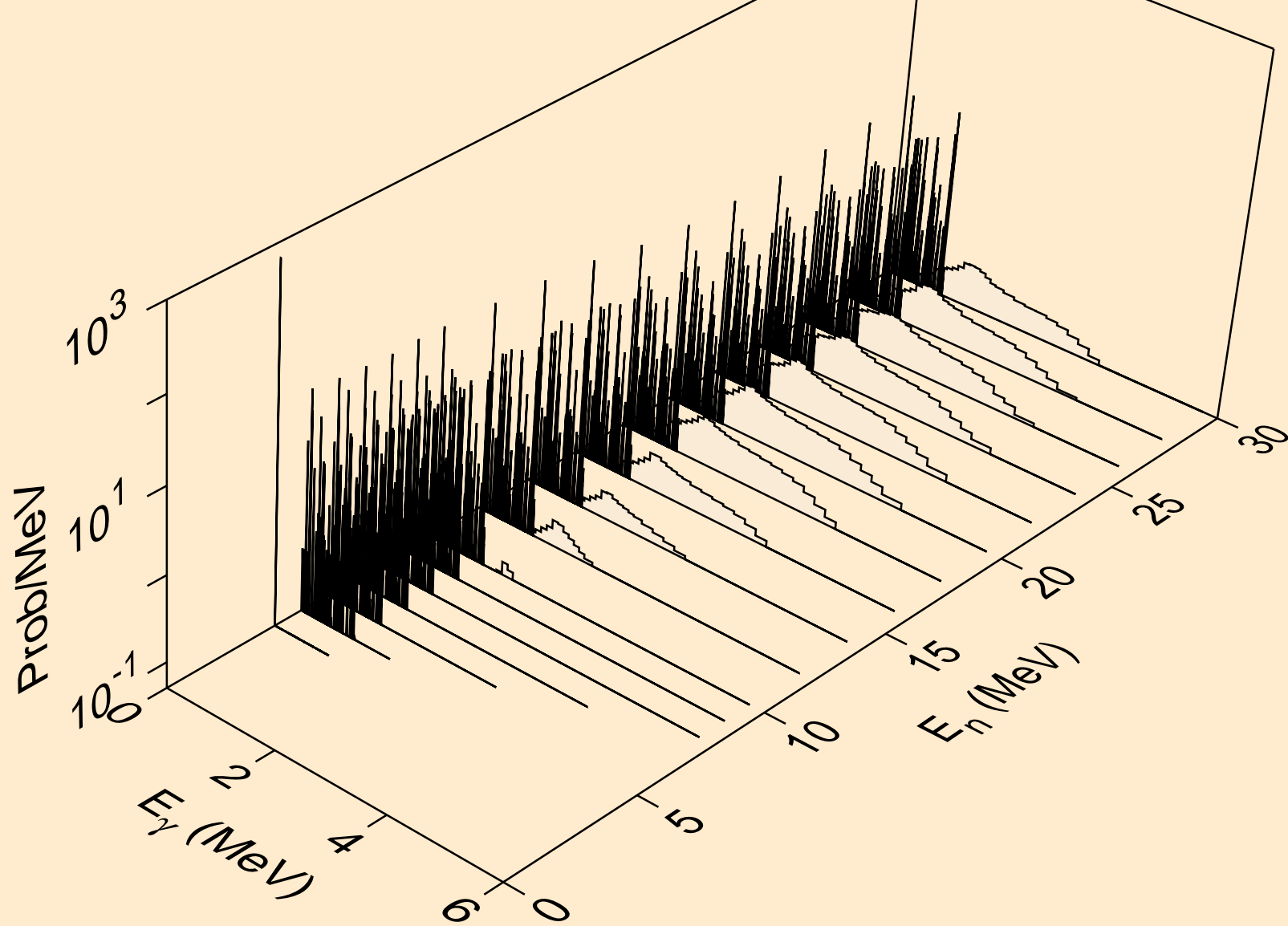
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Photon emission for (n,t)



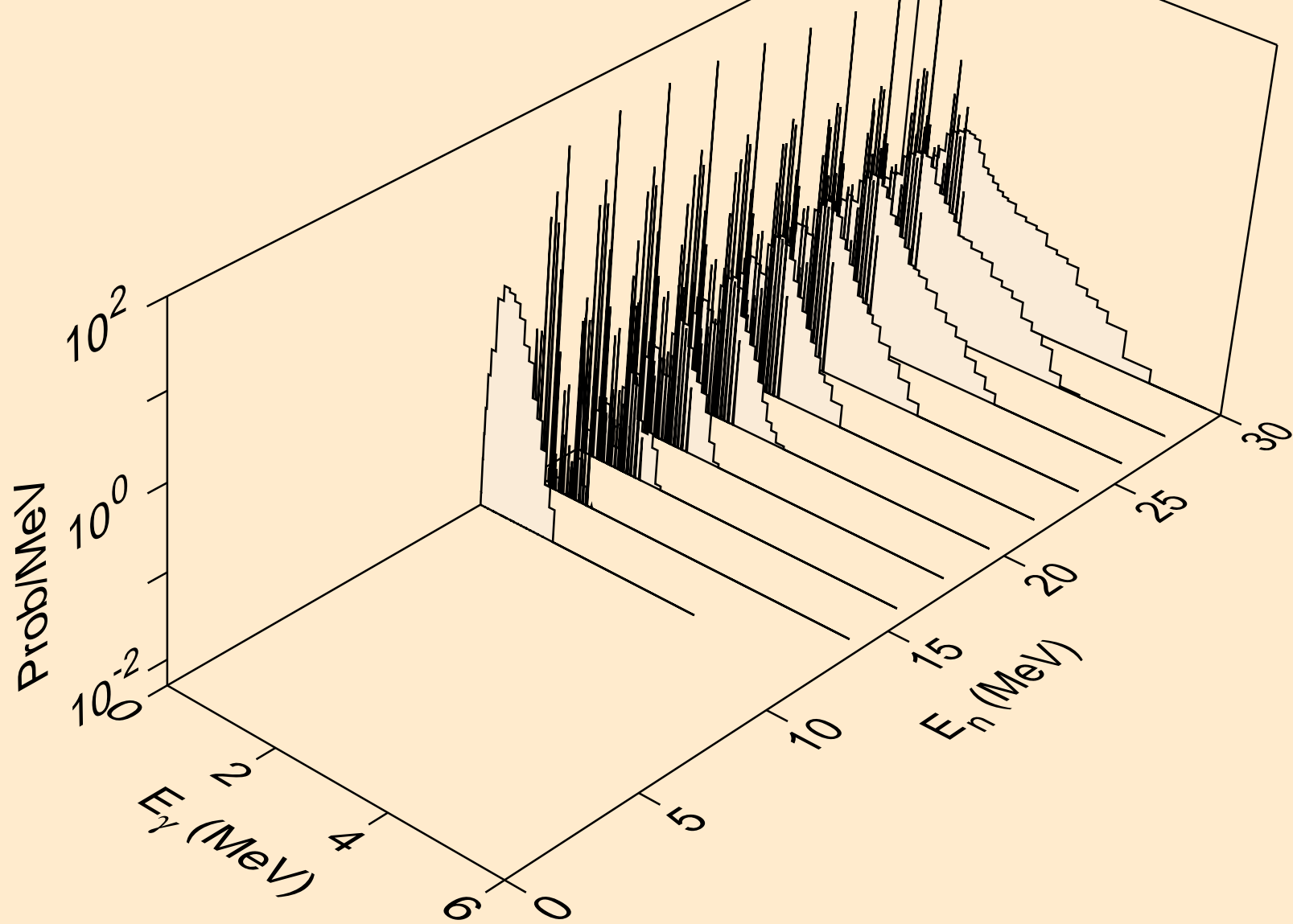
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Photon emission for (n,he3)



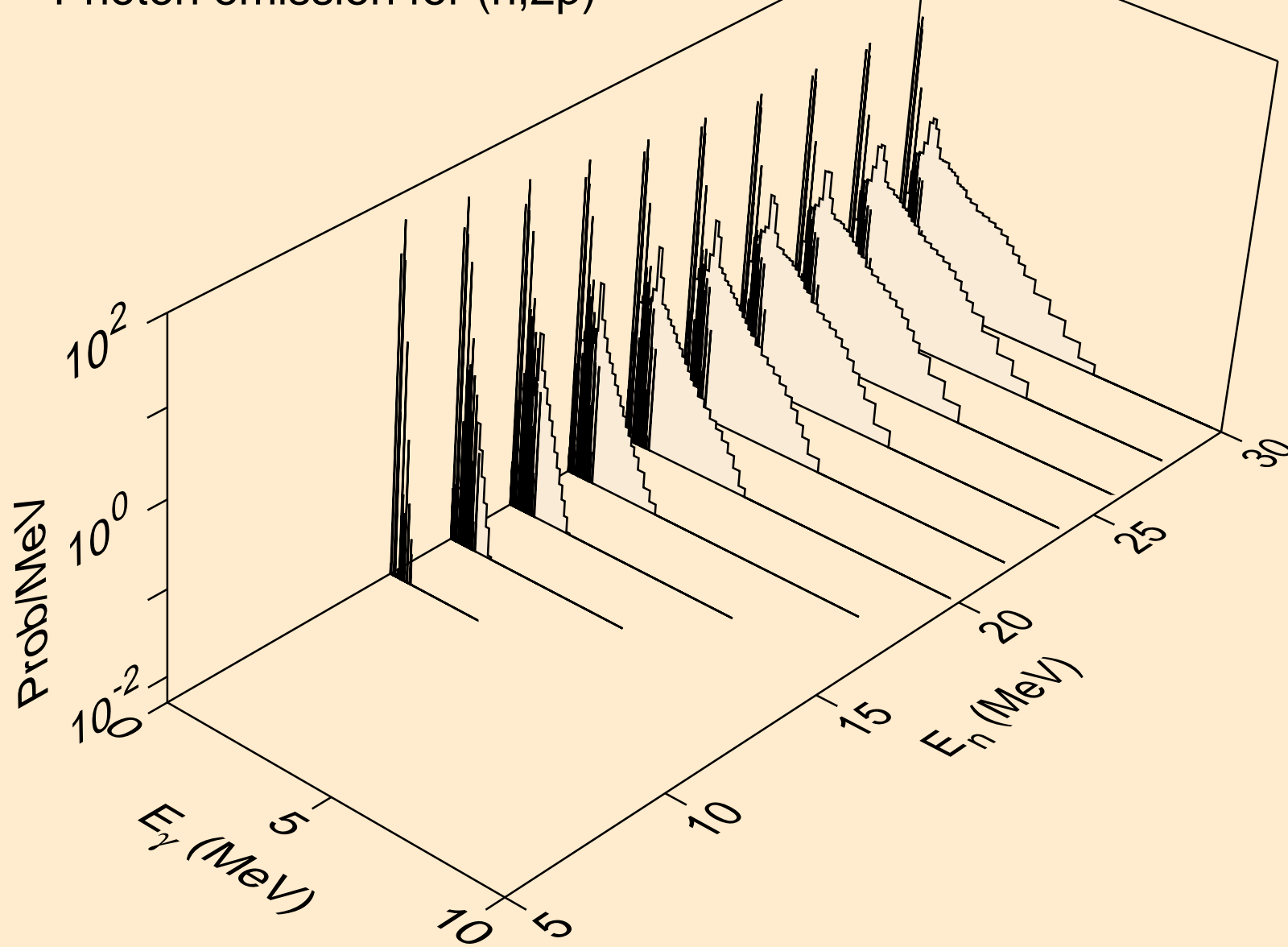
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



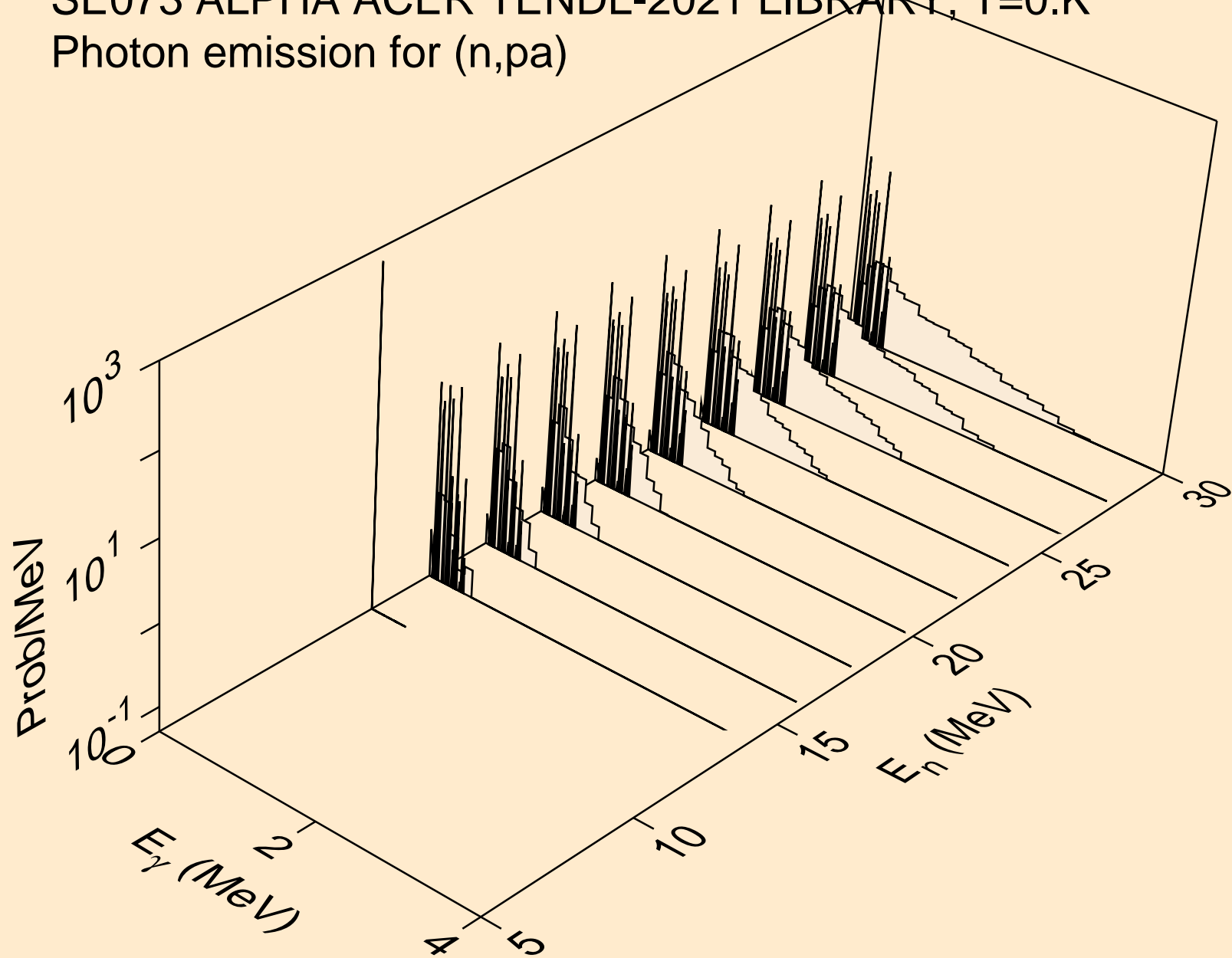
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

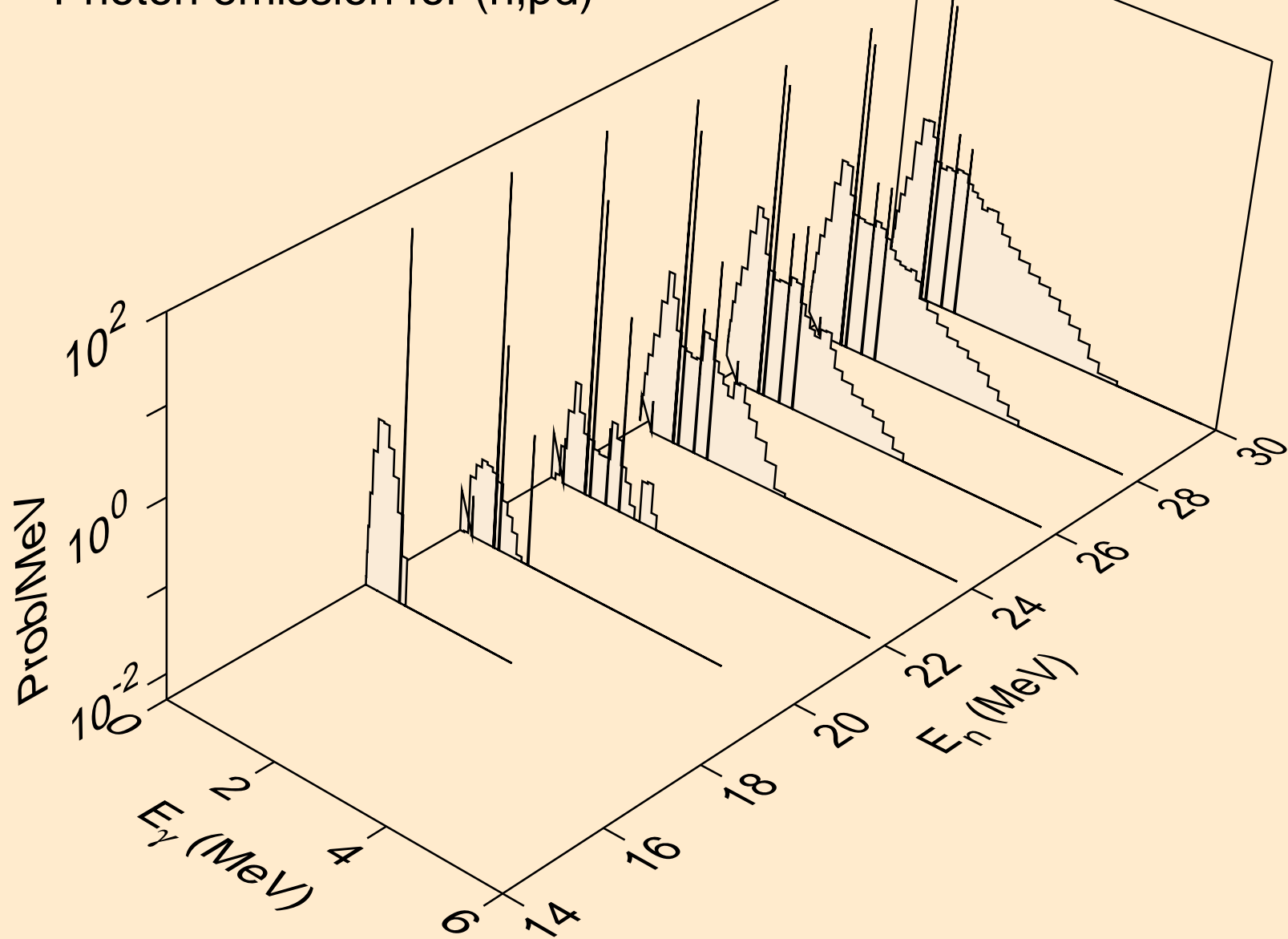


SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

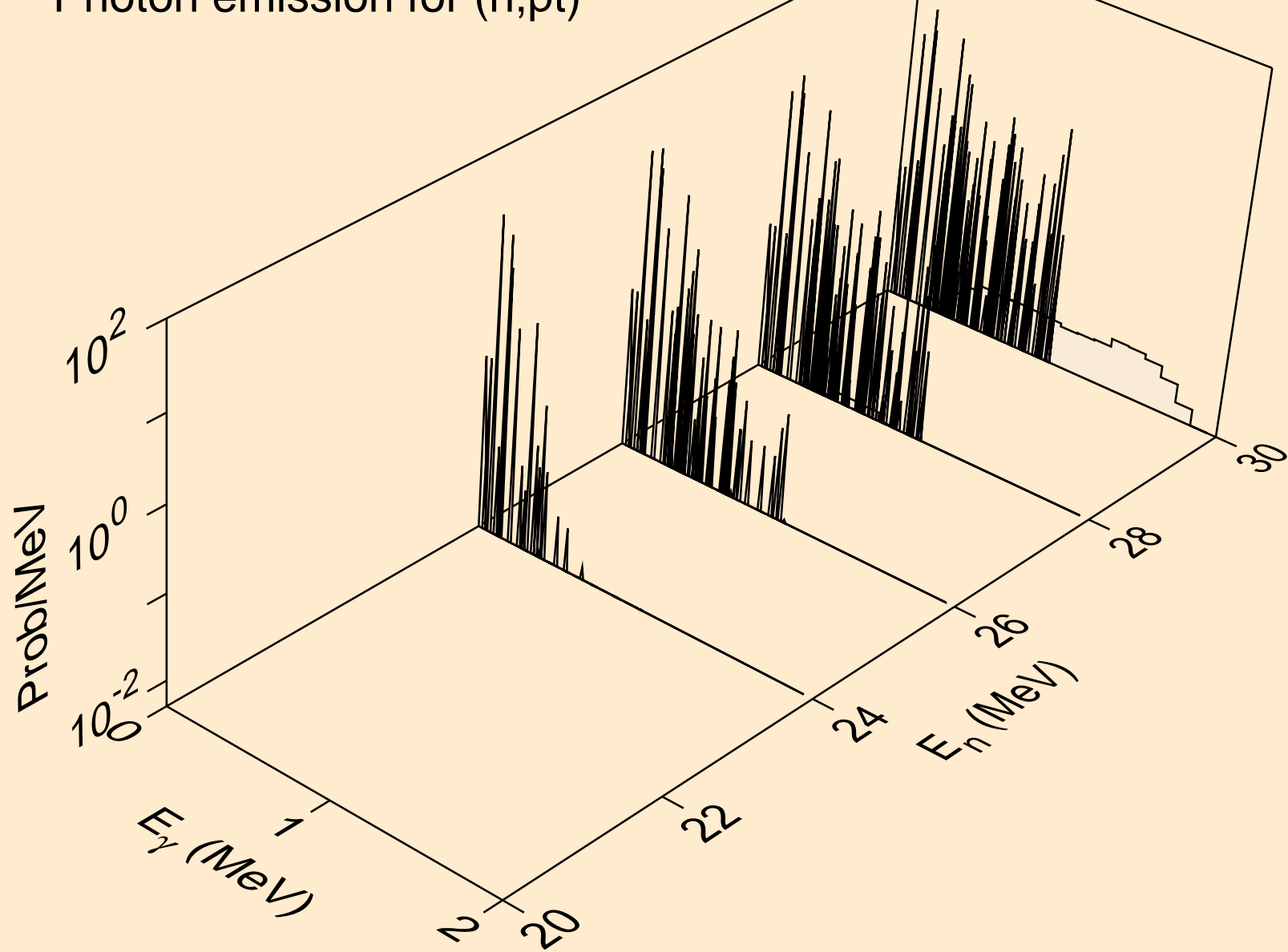




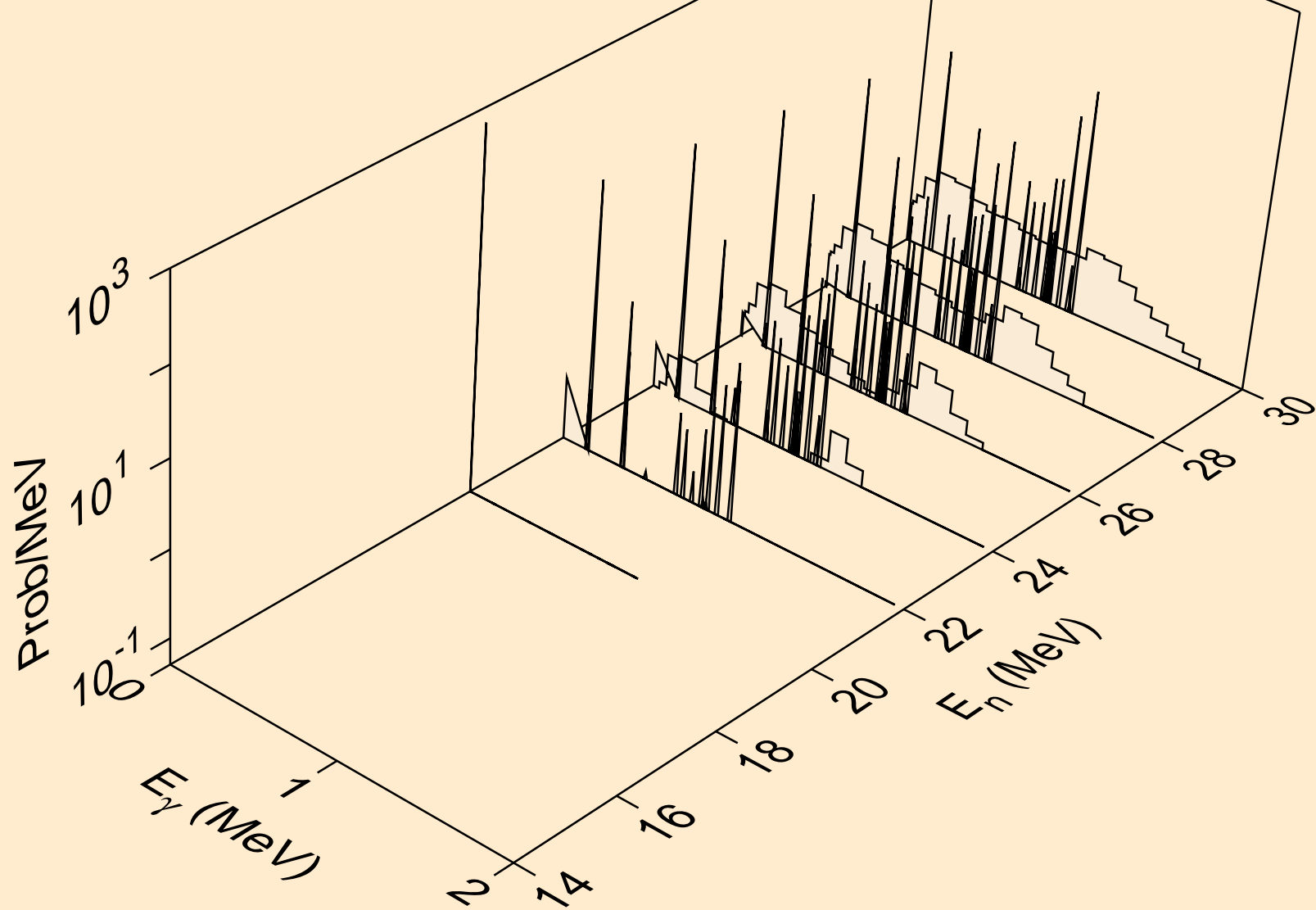
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Photon emission for (n,pd)



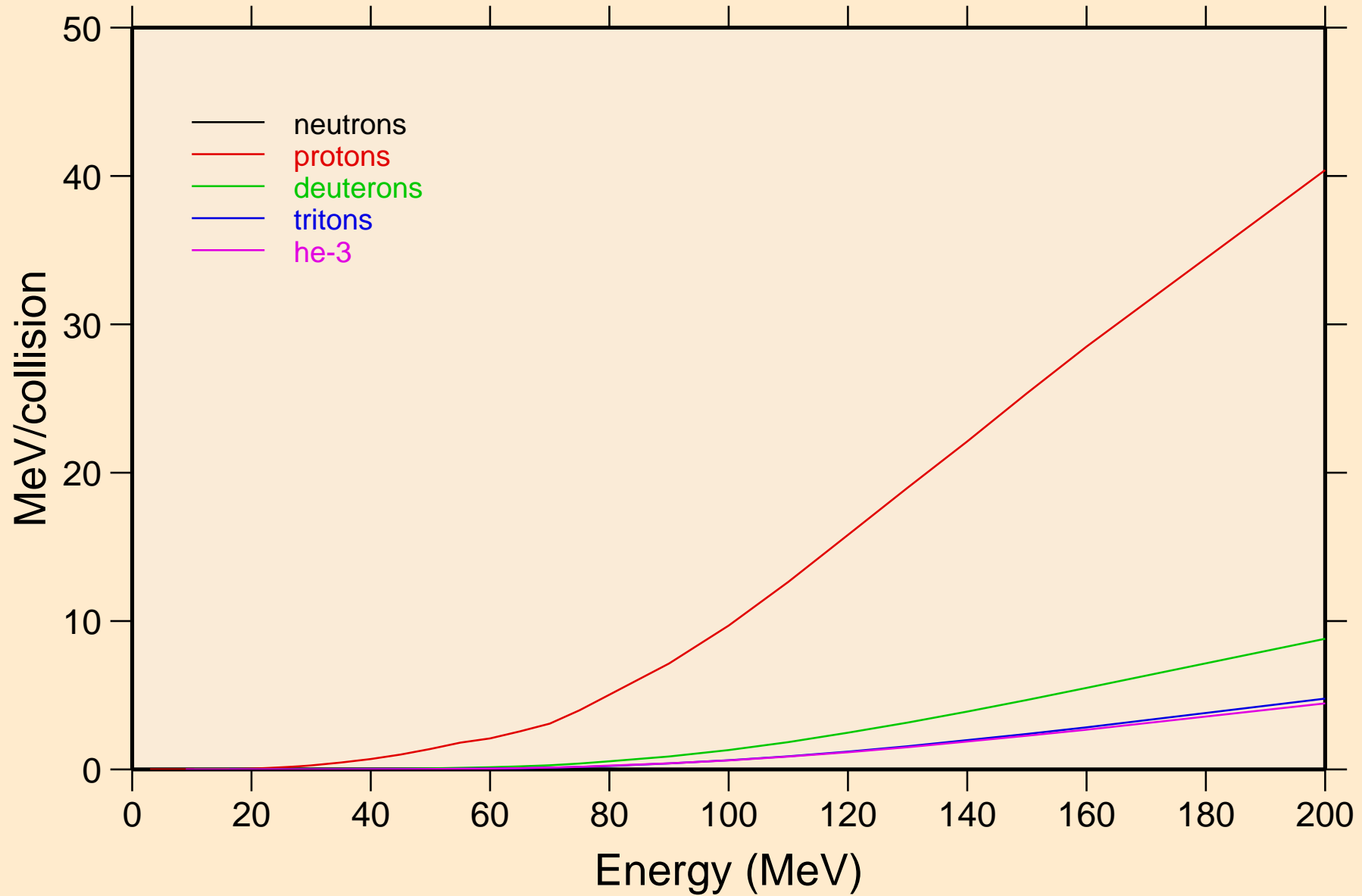
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Photon emission for (n,pt)



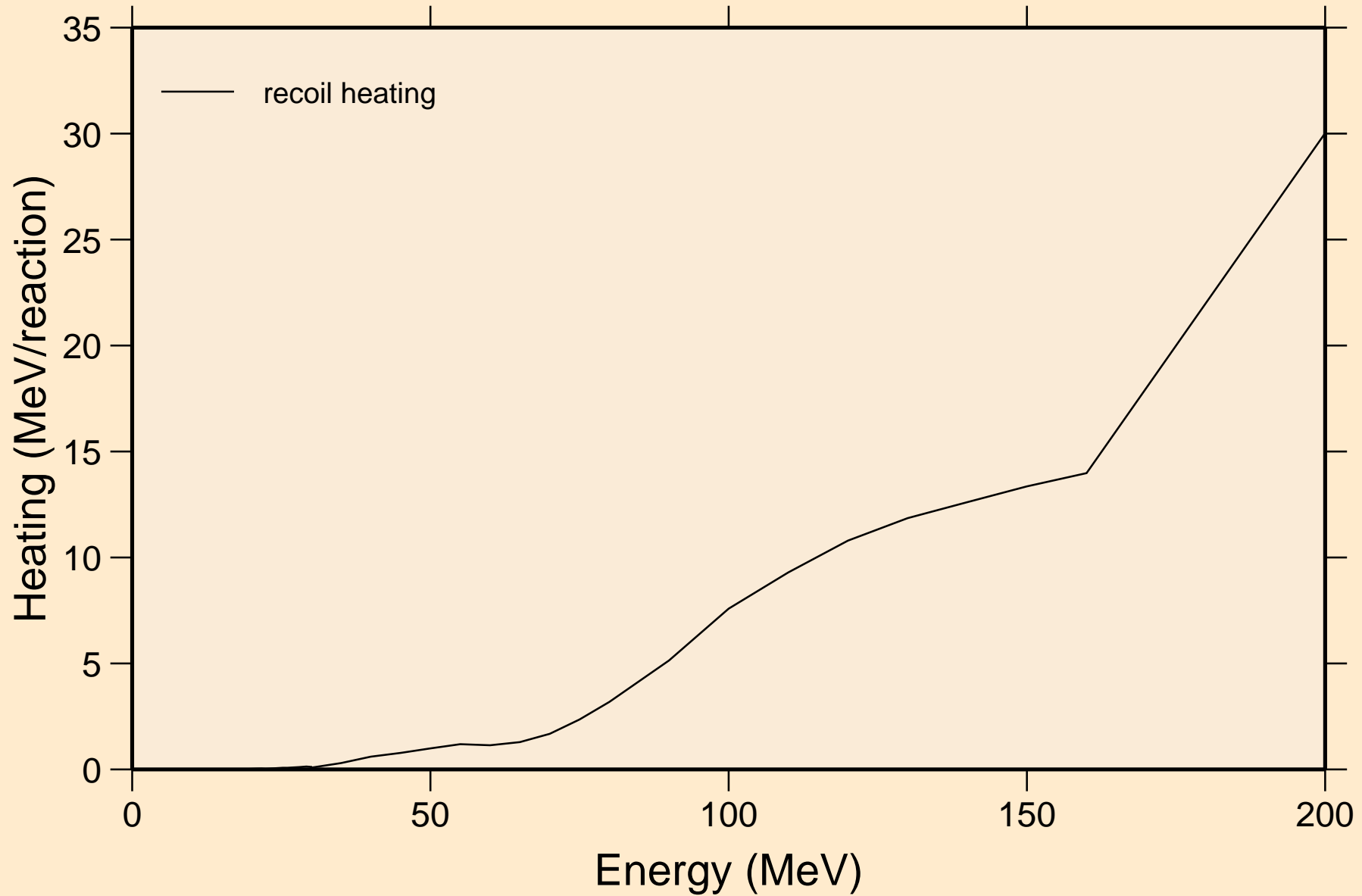
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Photon emission for (n,da)



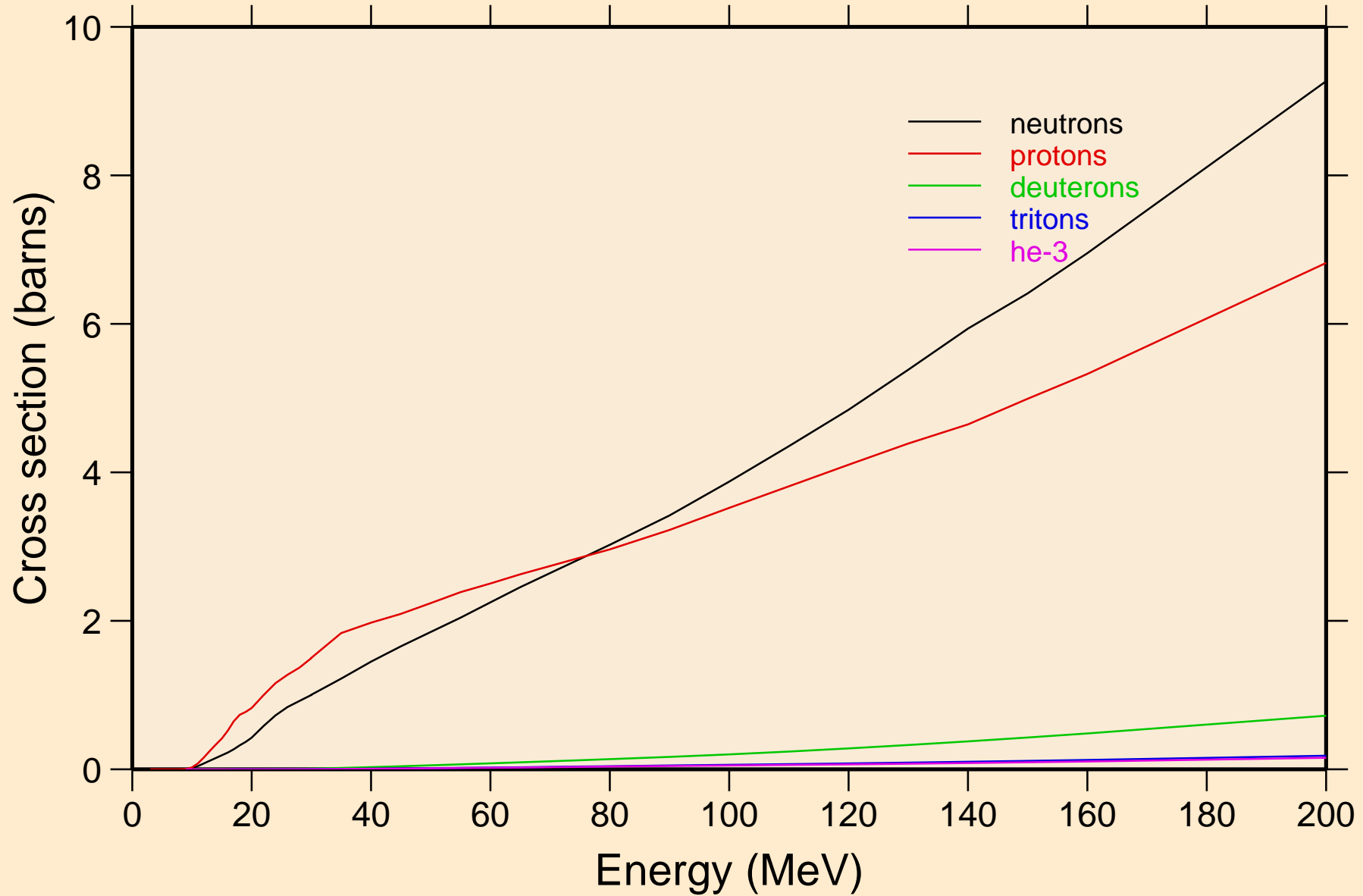
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Particle heating contributions



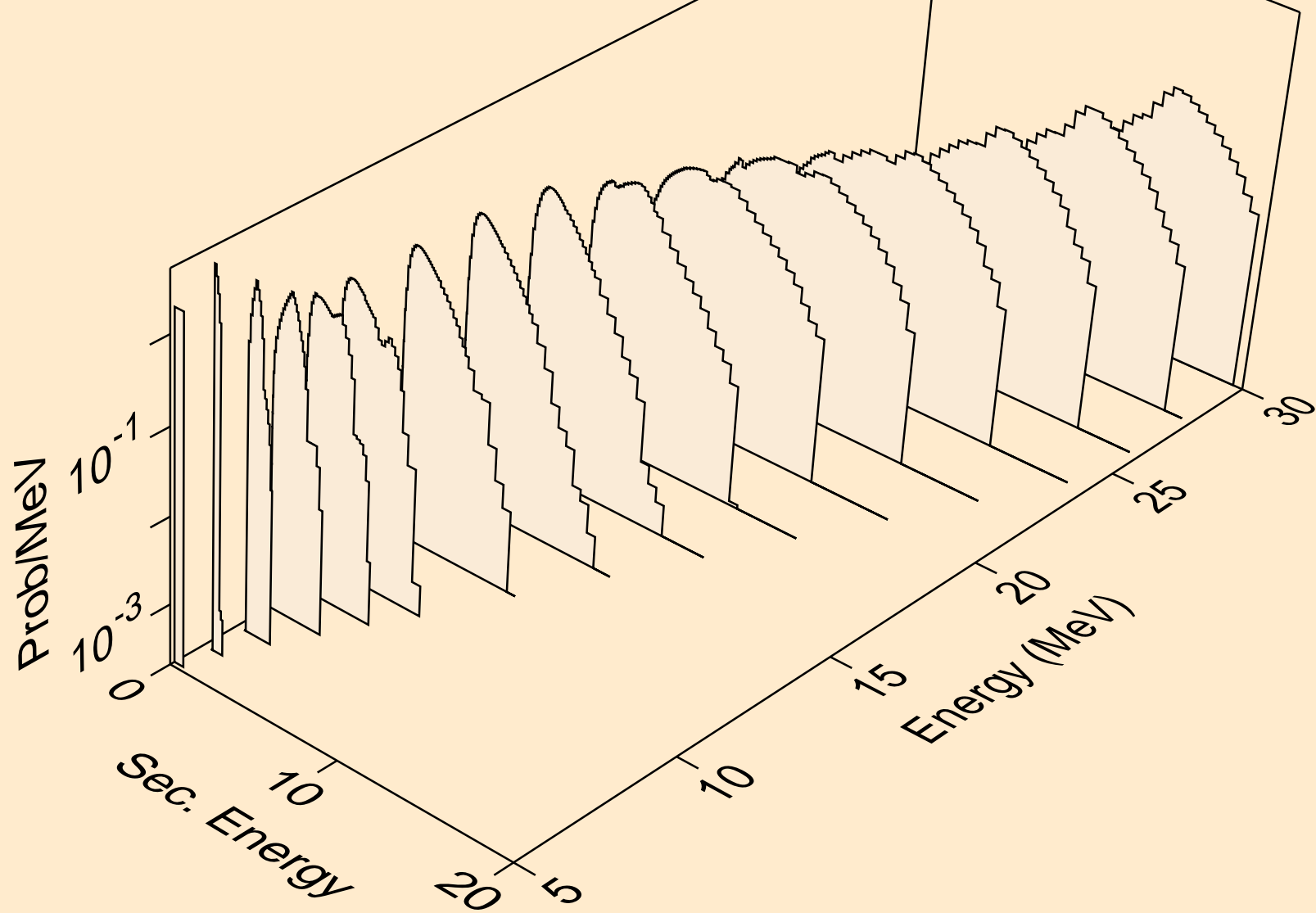
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Recoil Heating



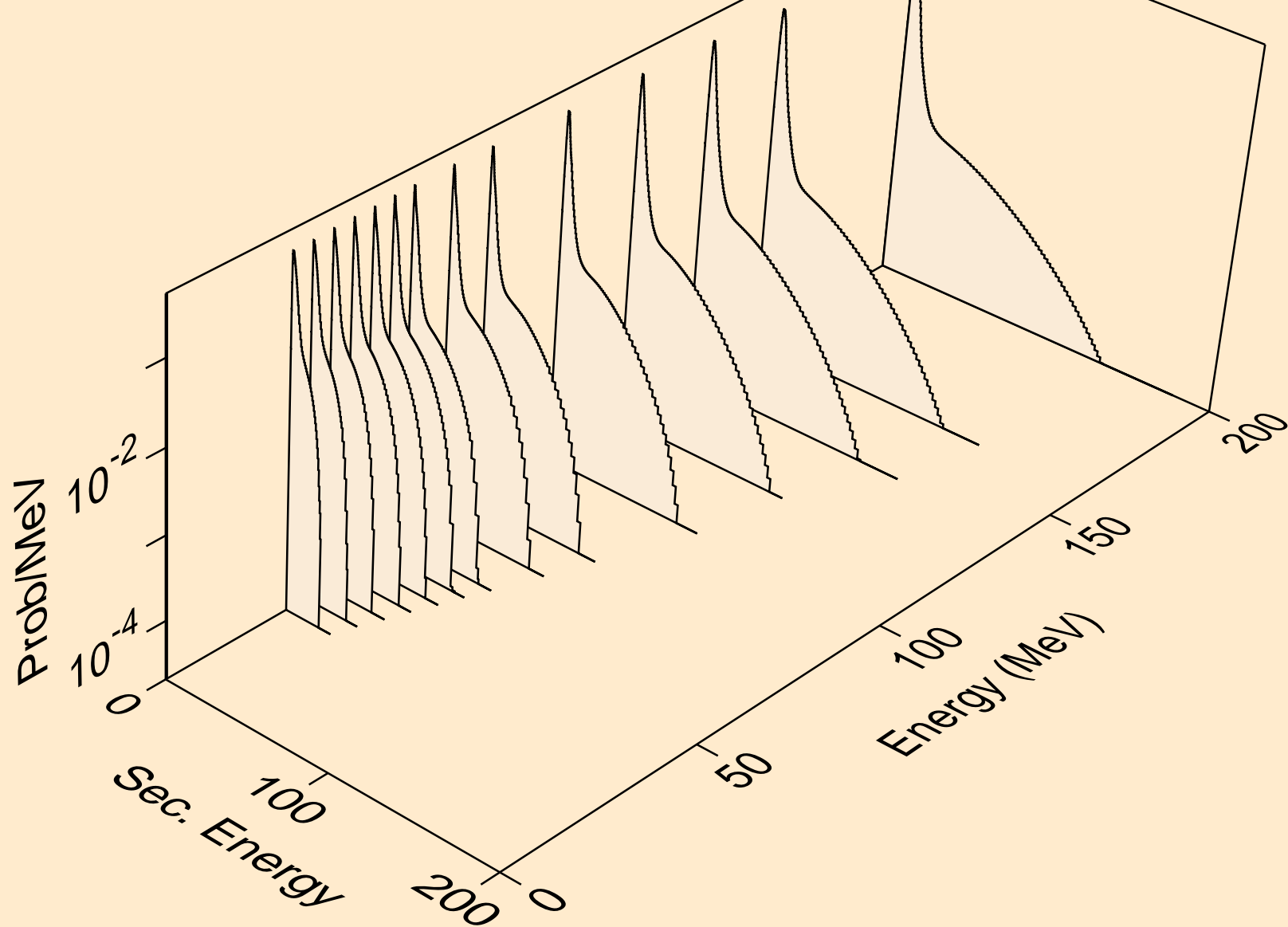
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)

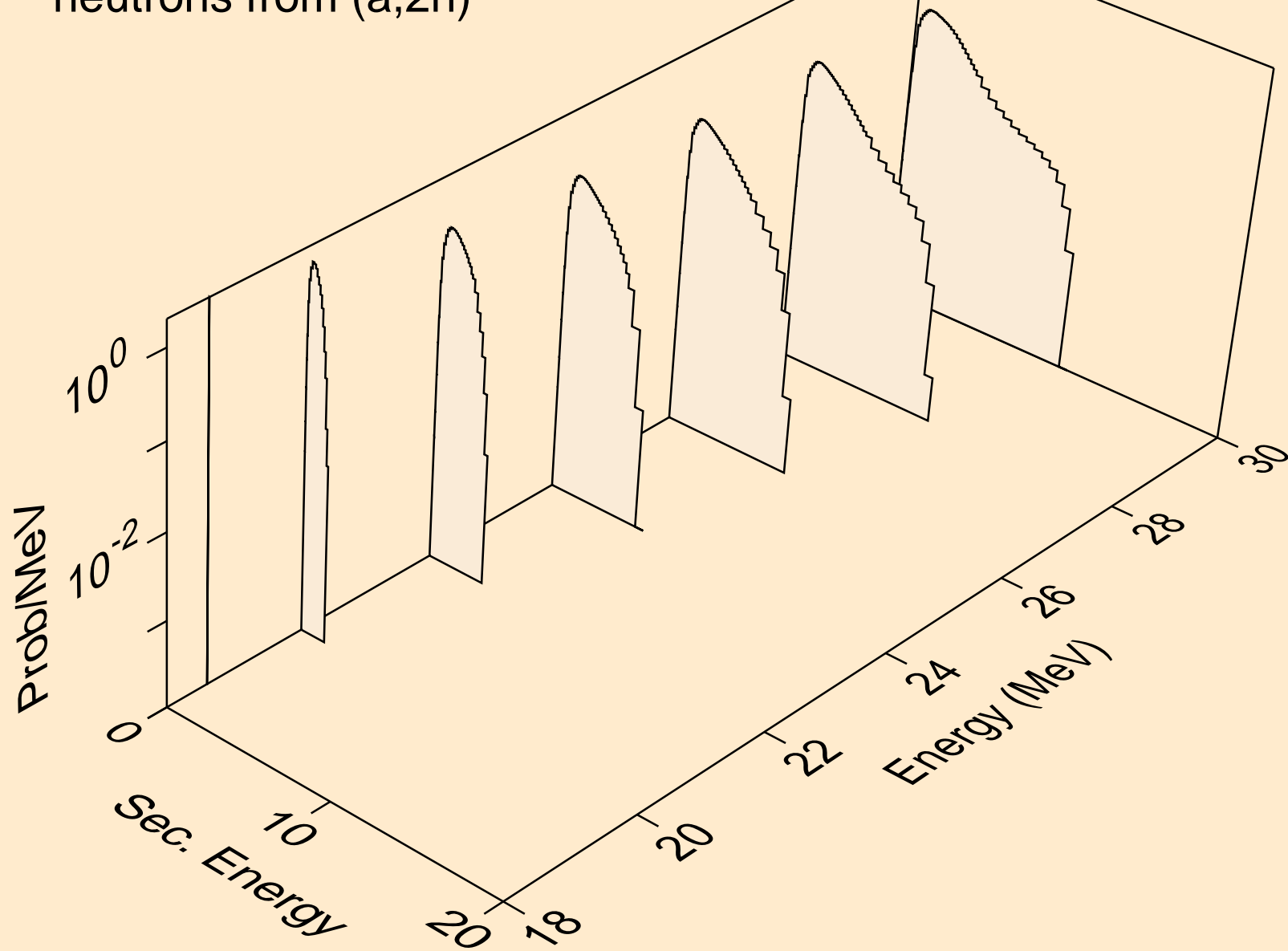


SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)

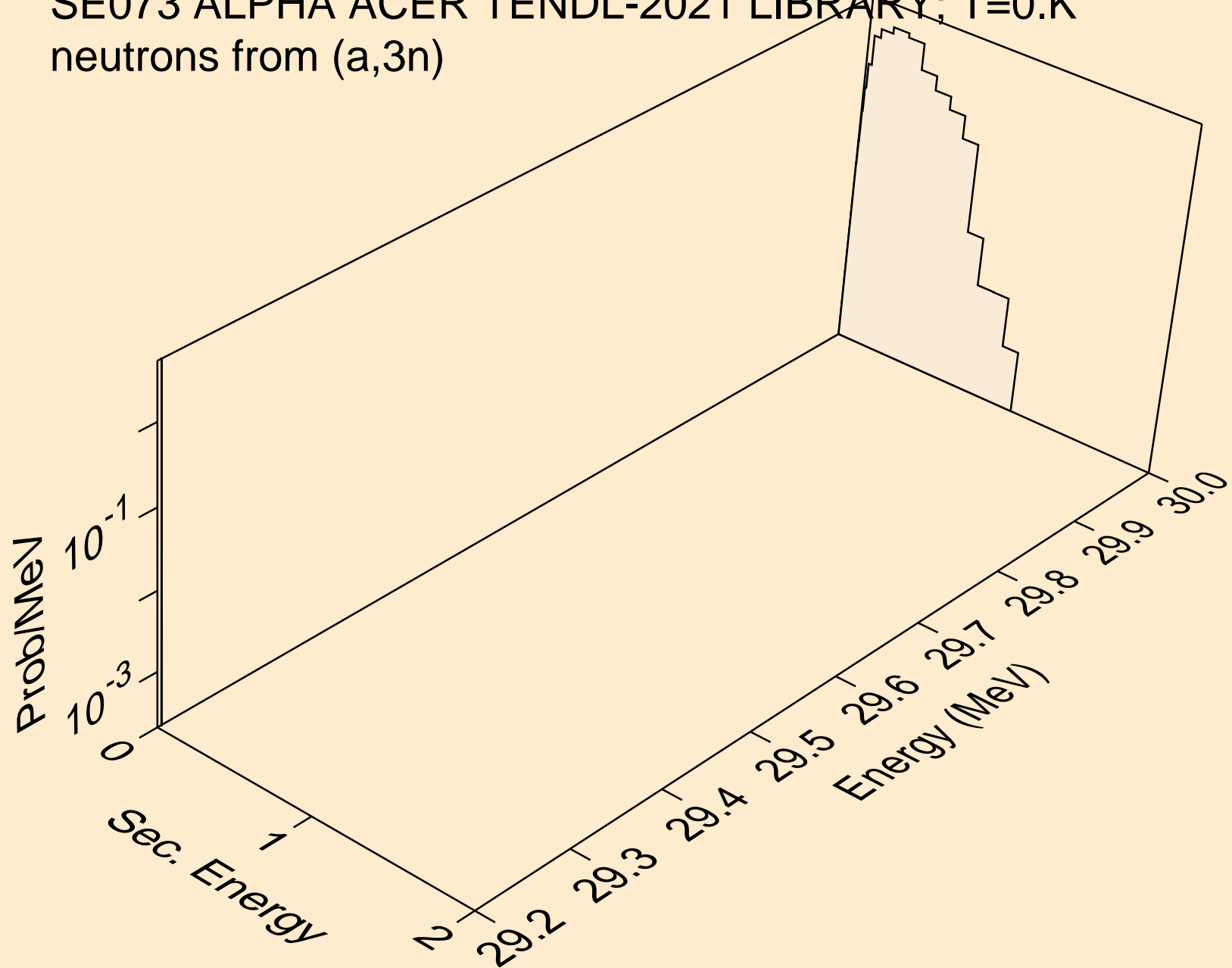




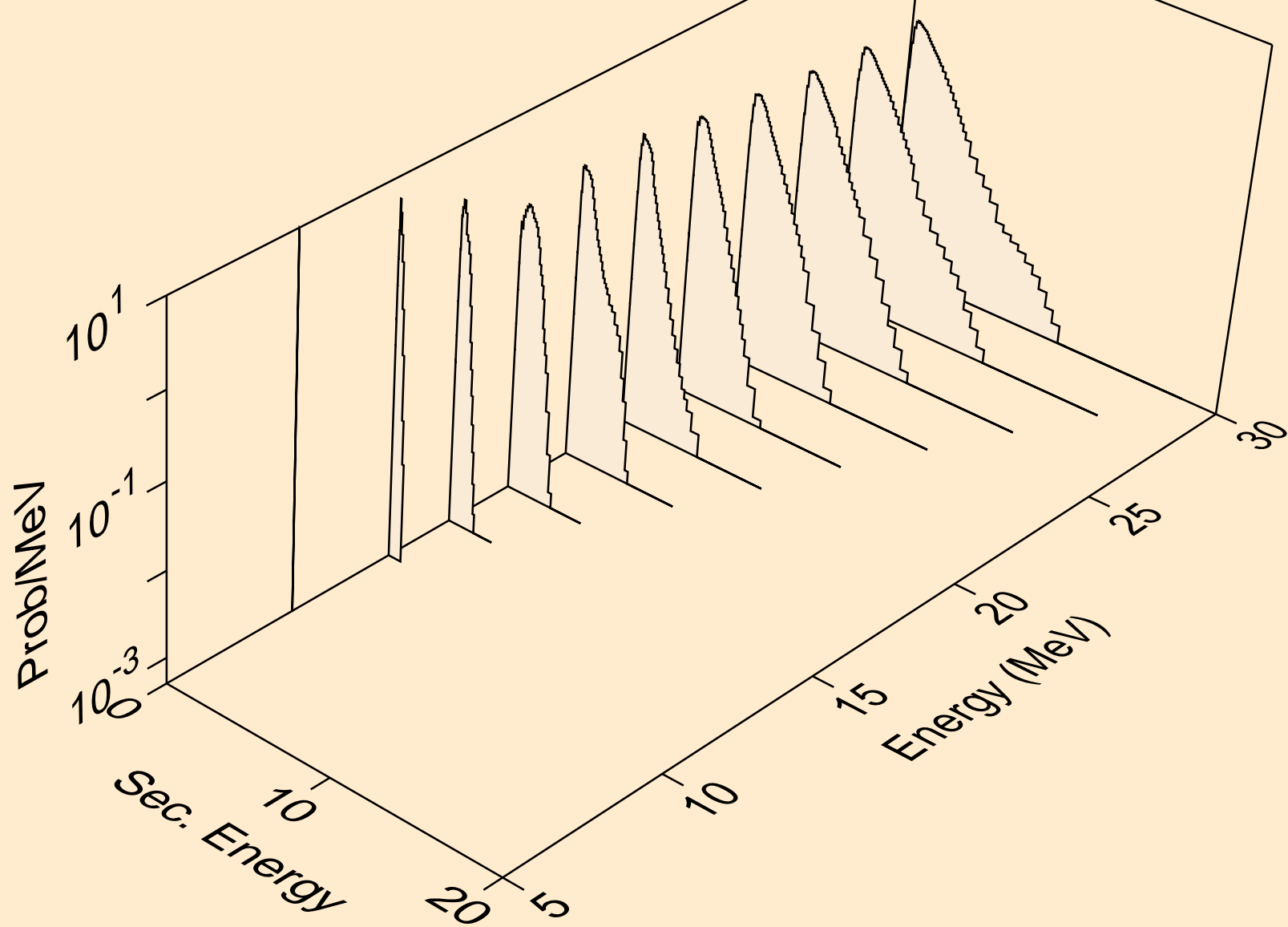
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neutrons from (a,2n)



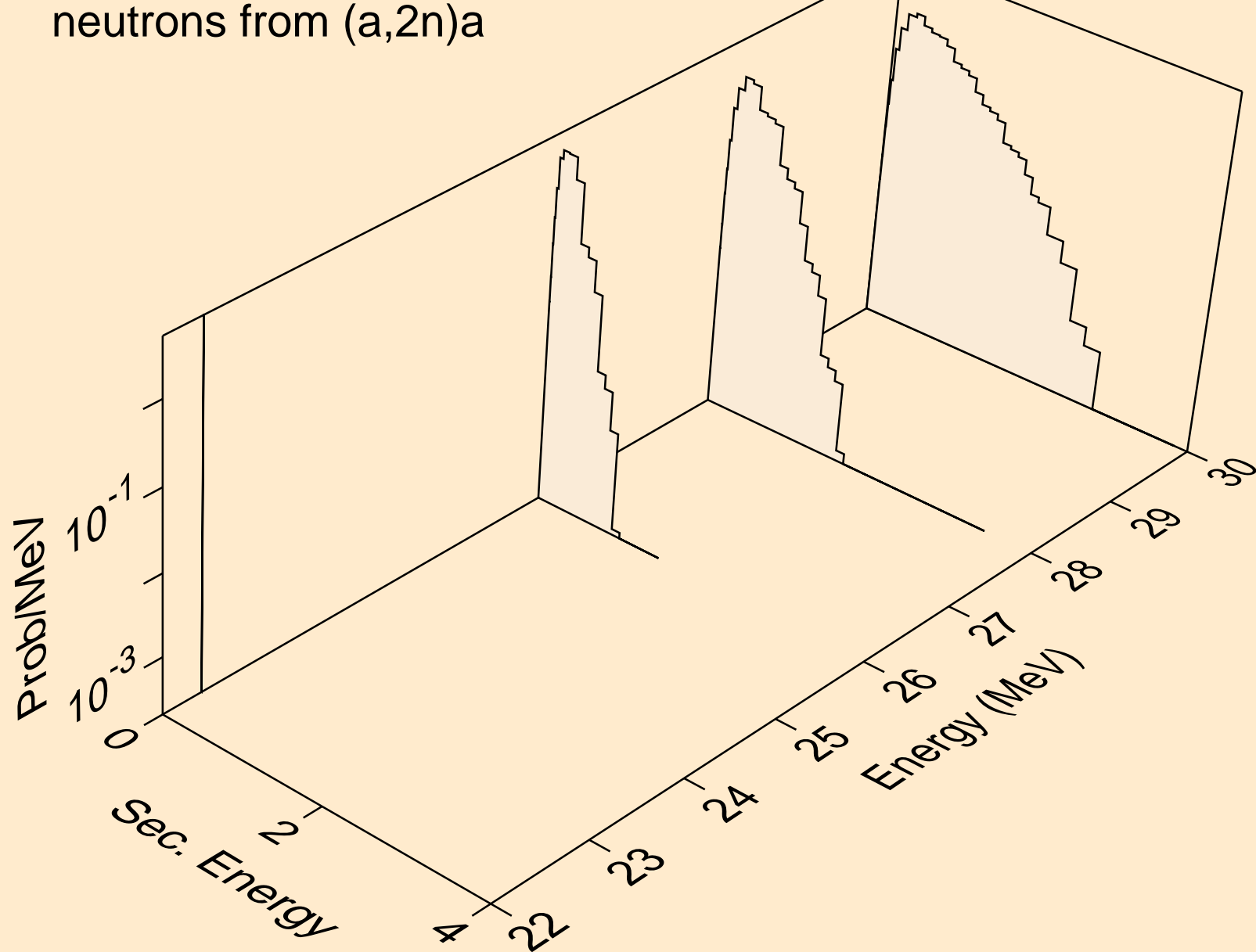
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neutrons from (a,3n)



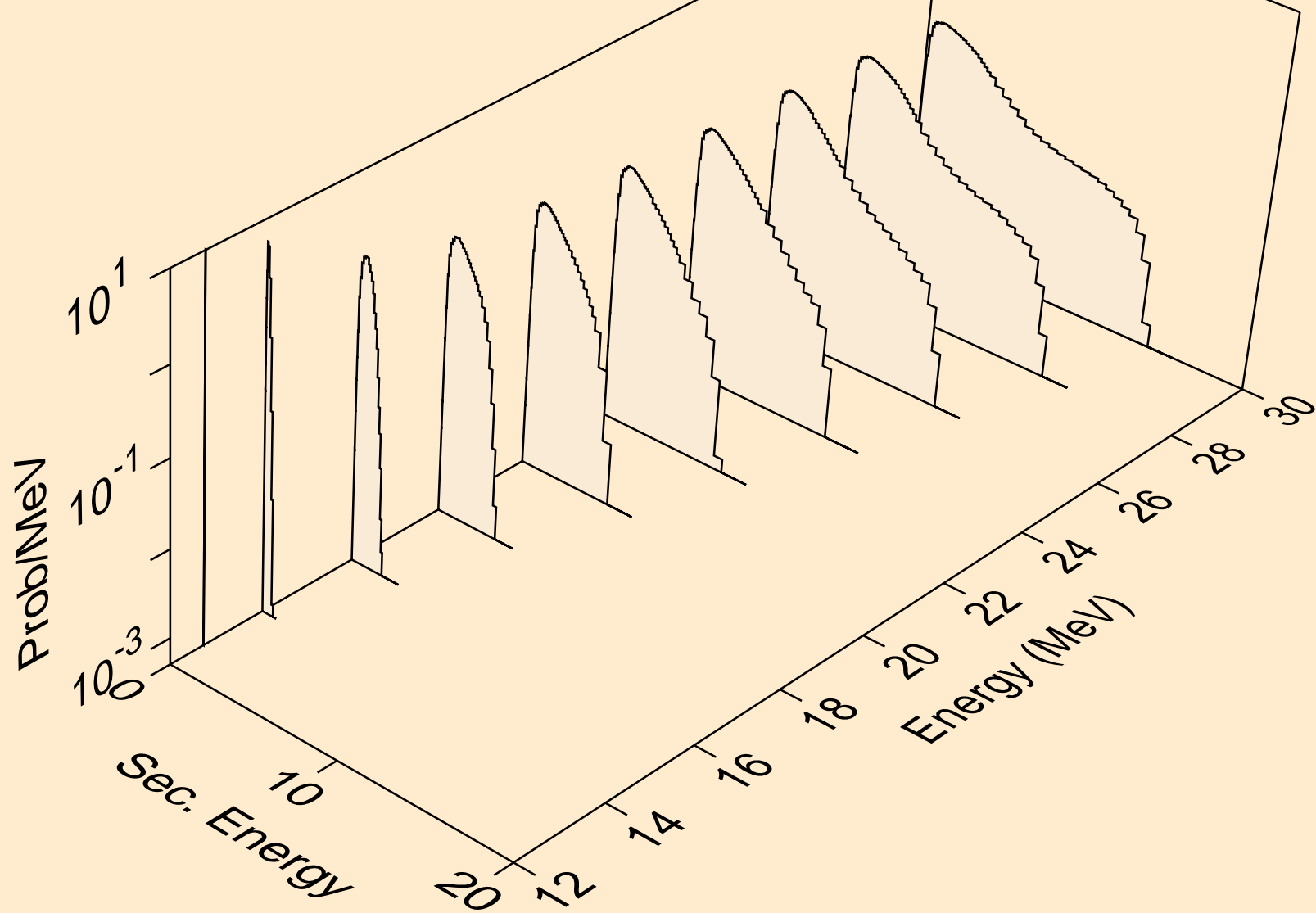
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neutrons from (a,n\*)a



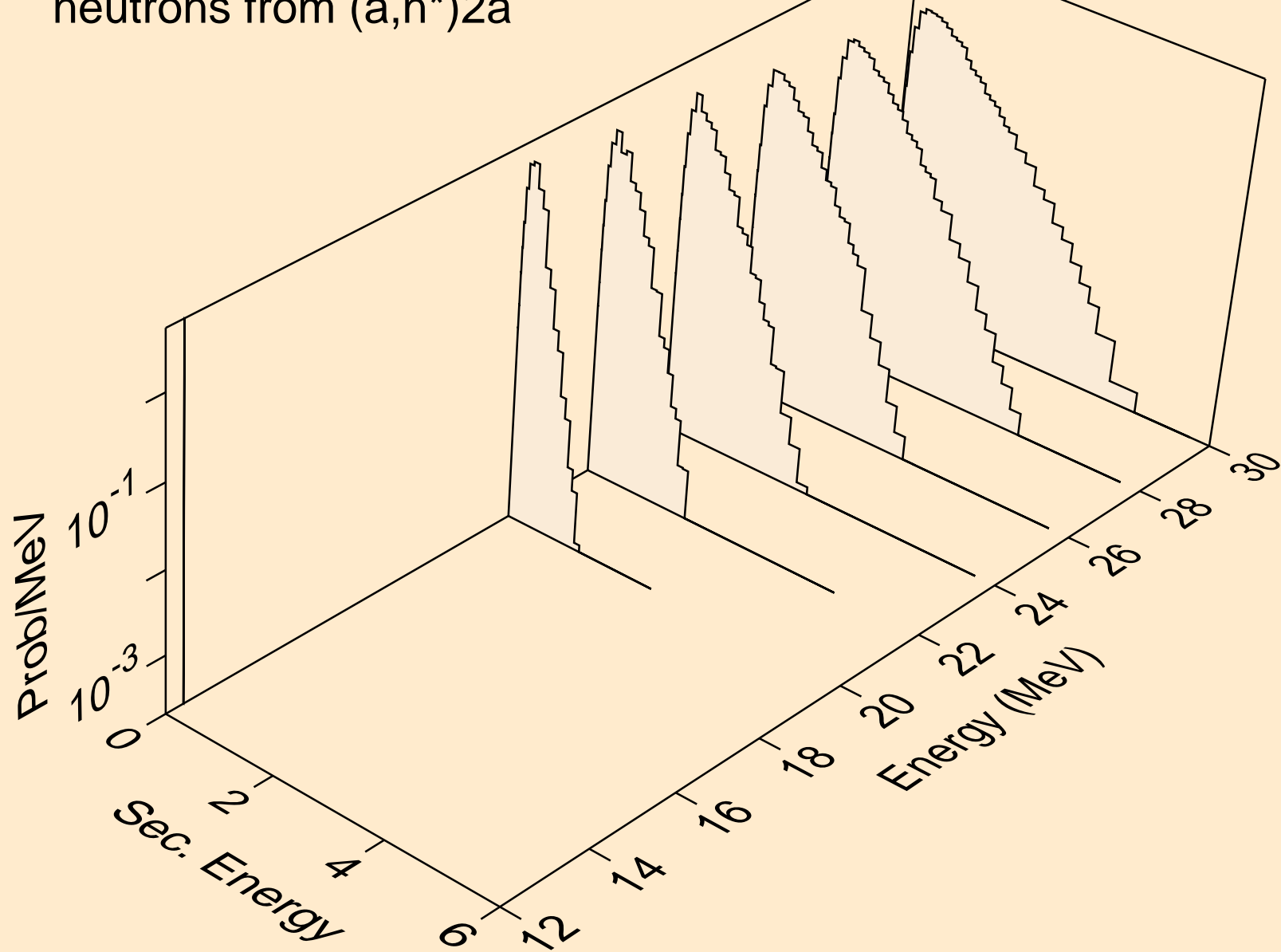
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neutrons from (a,2n)a



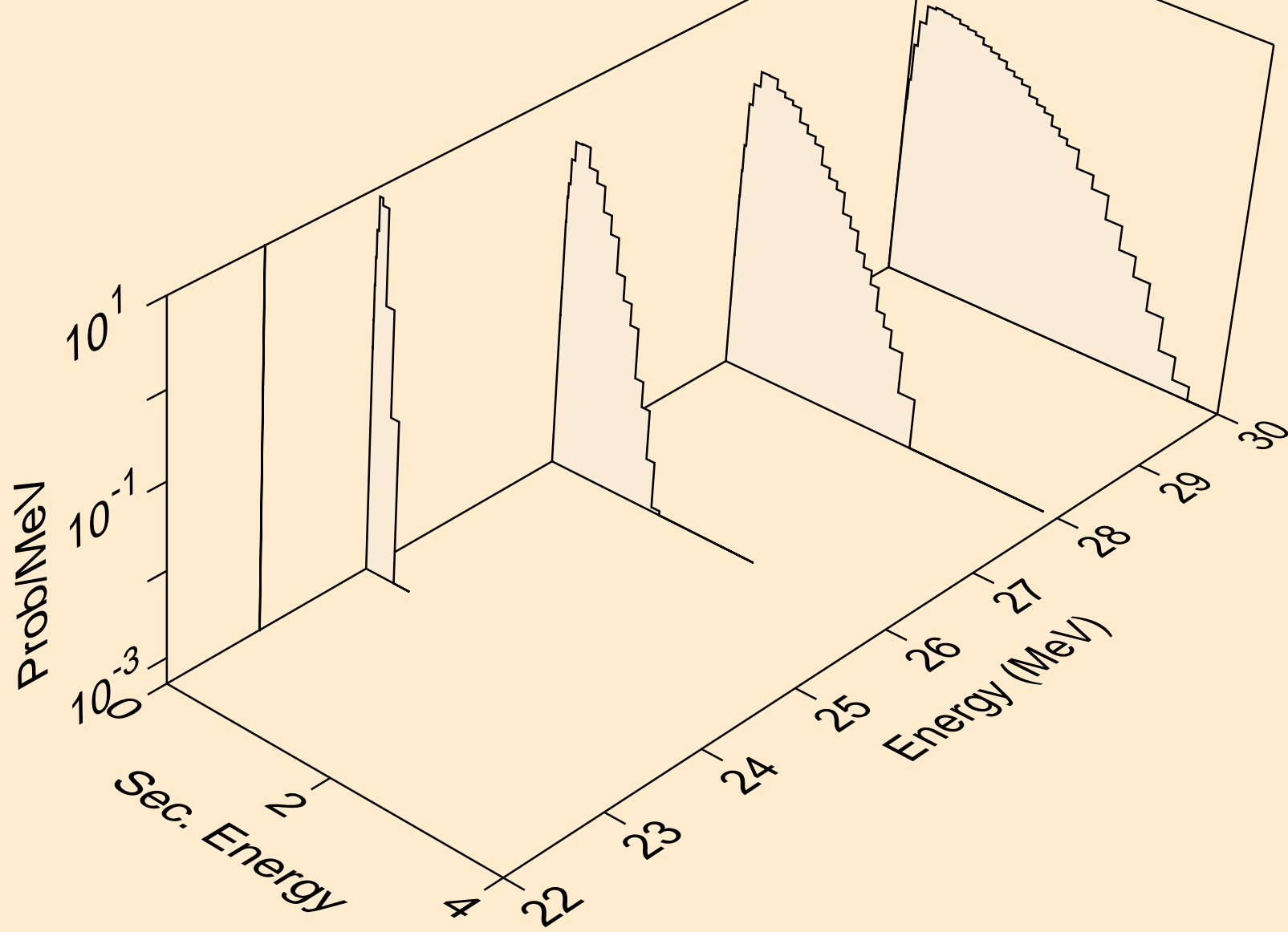
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neutrons from (a,n\*)p



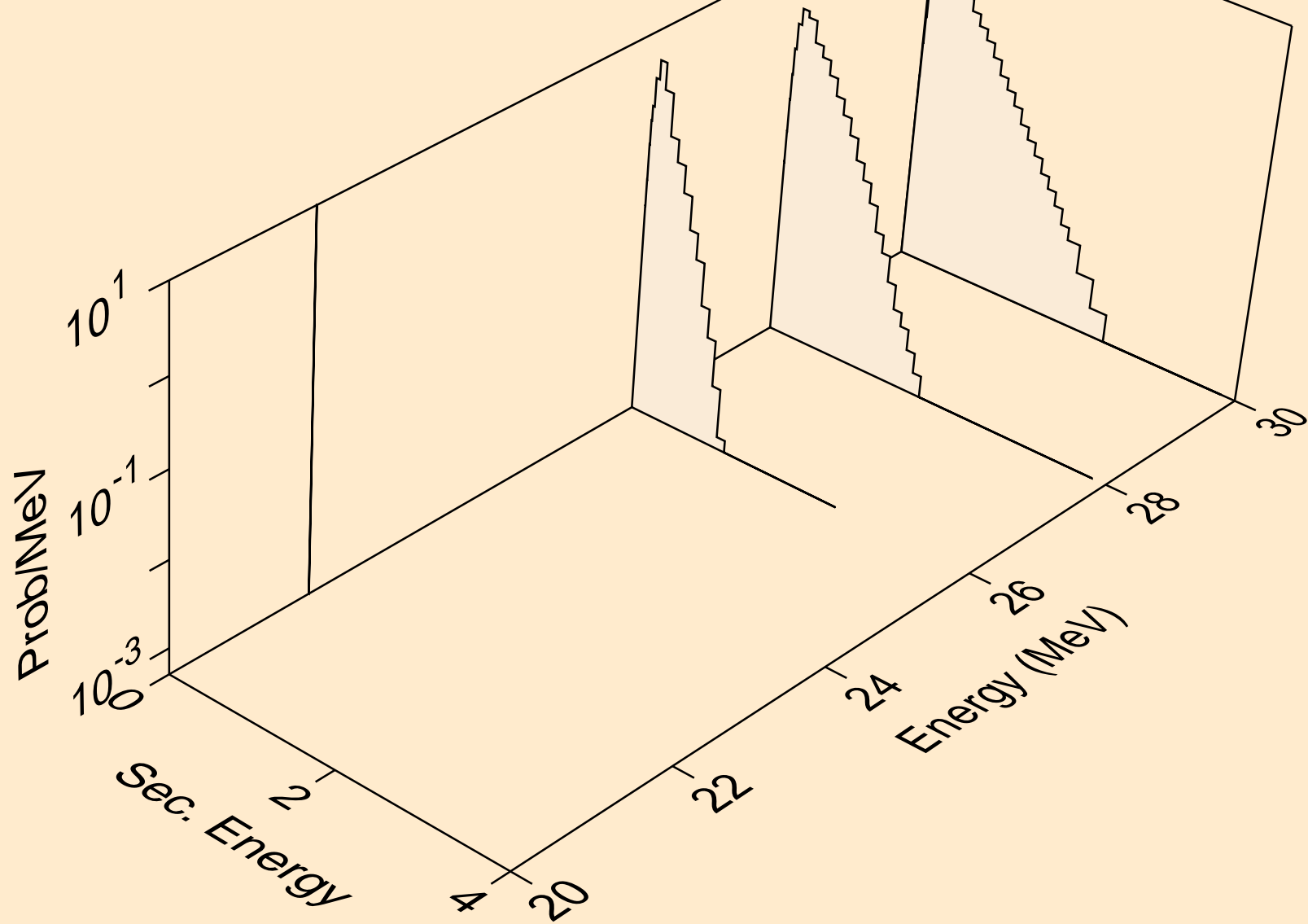
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)2a



SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d

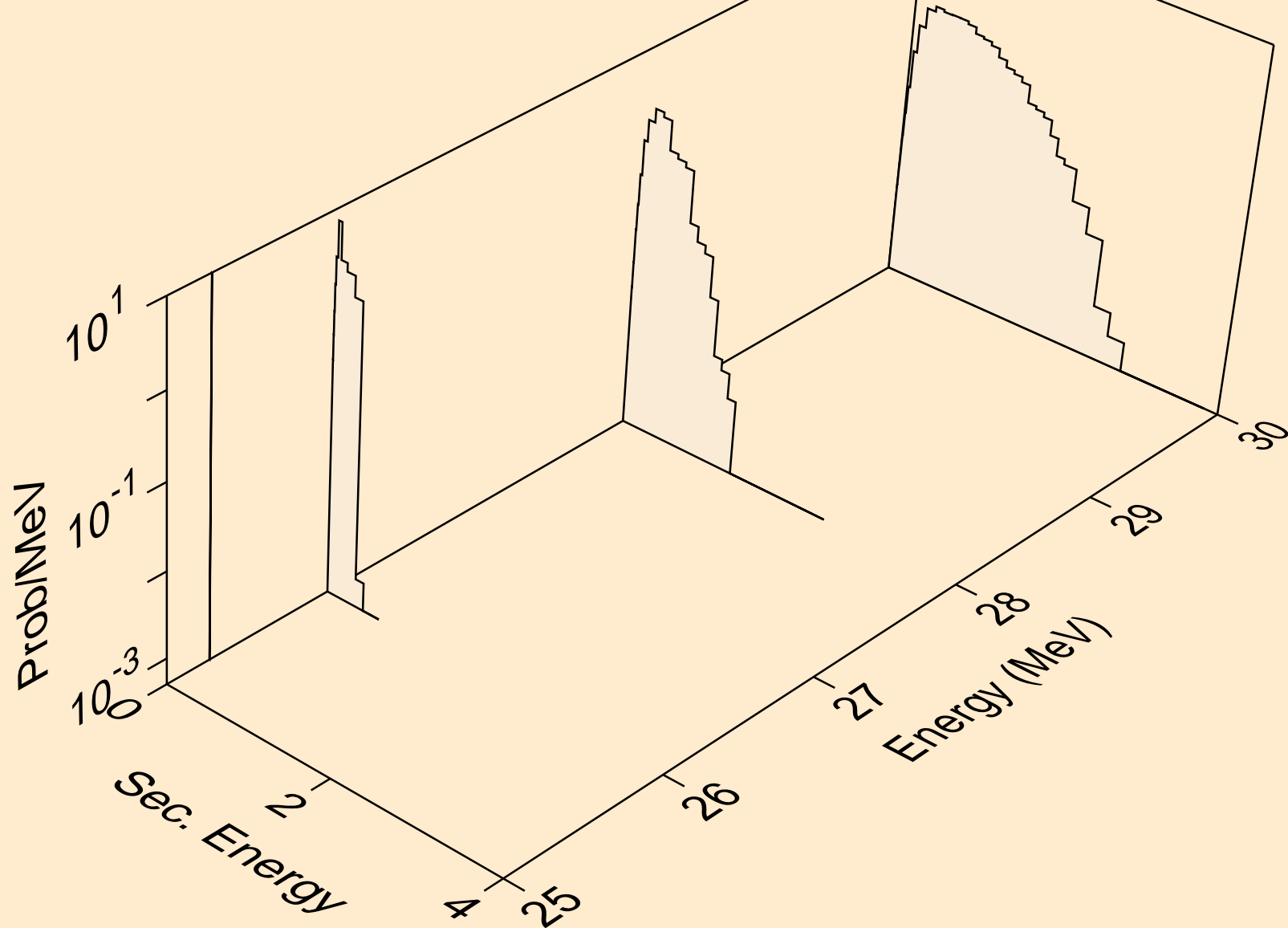


SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3

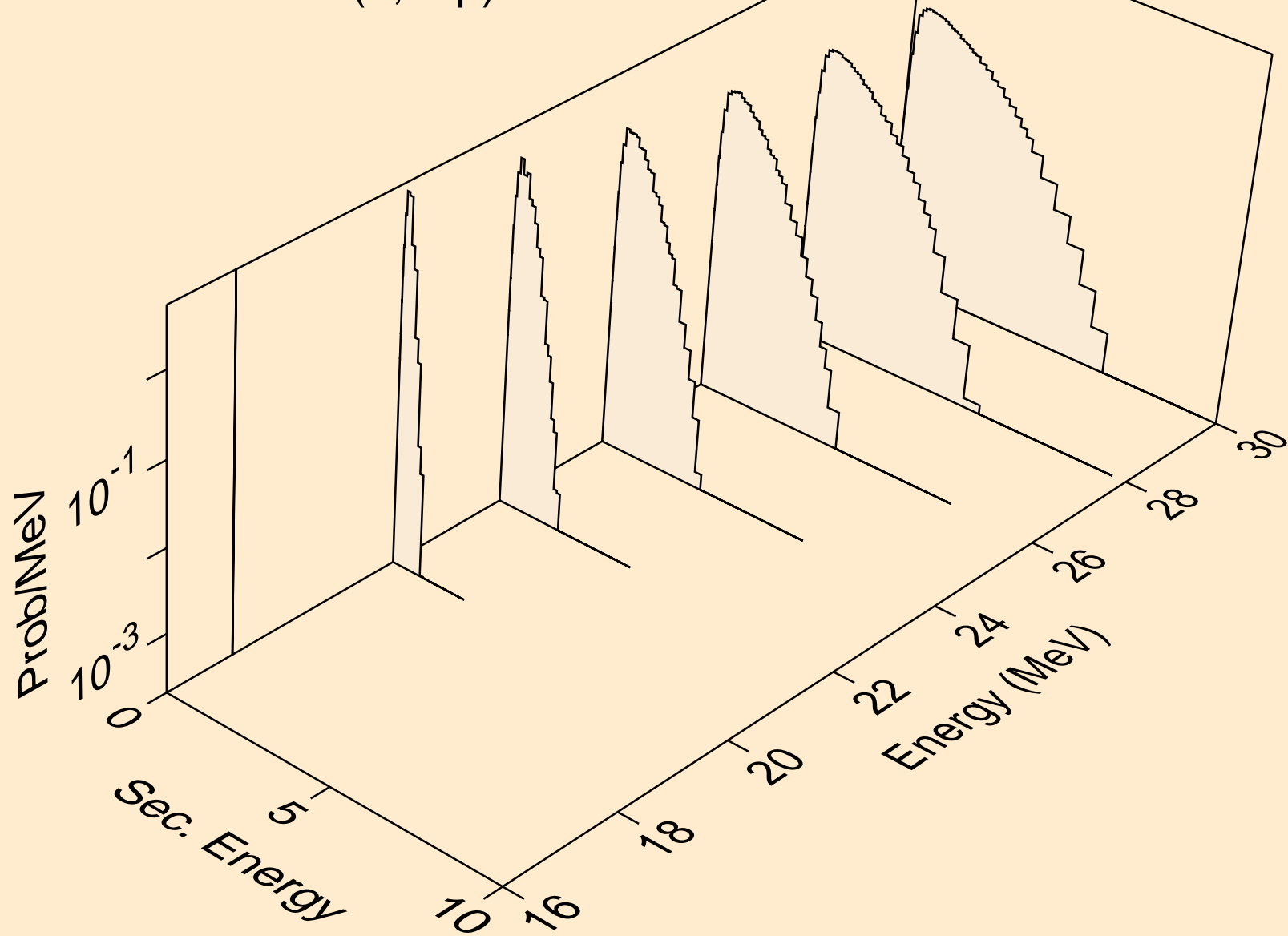




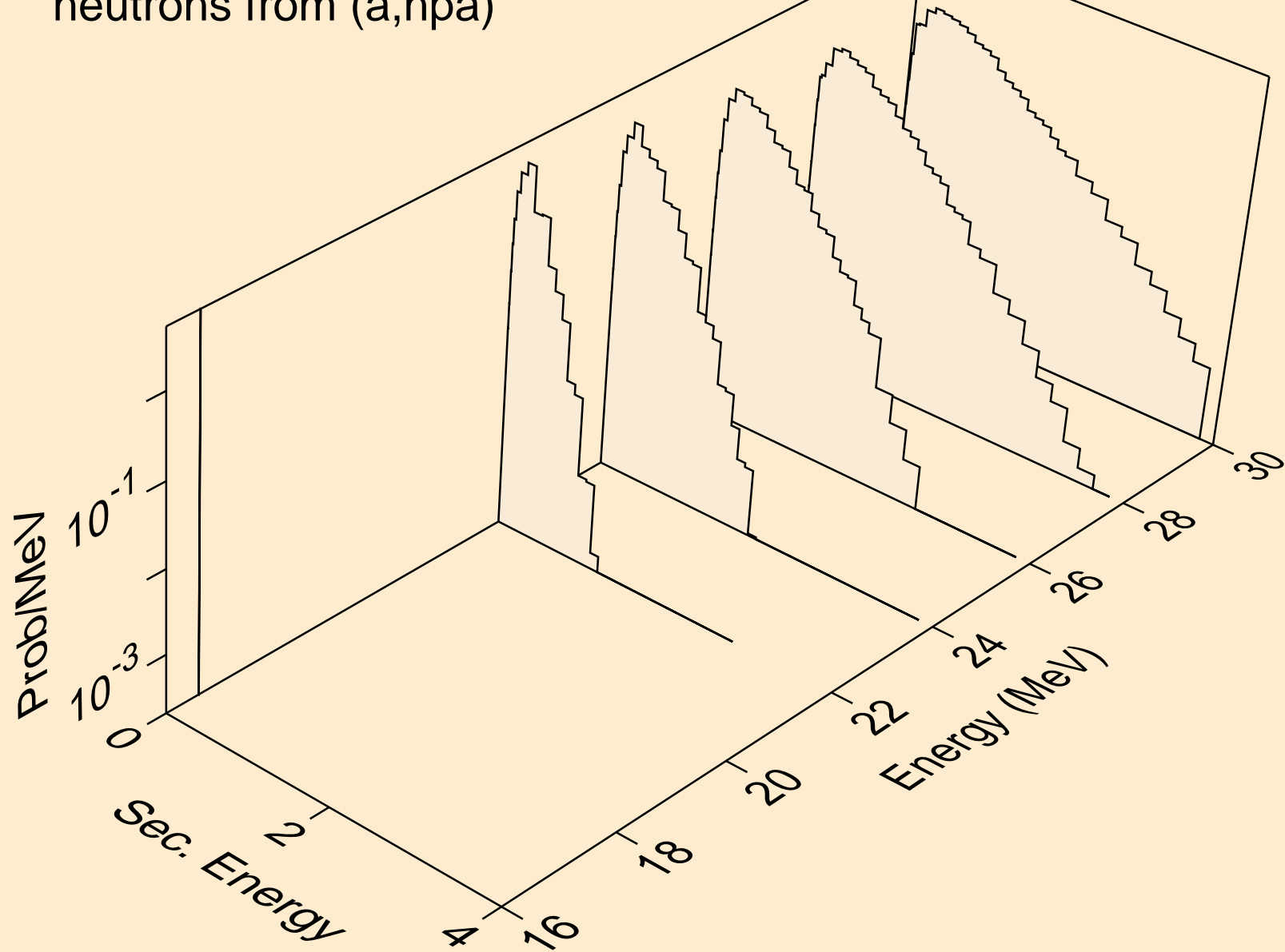
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neutrons from (a,2np)



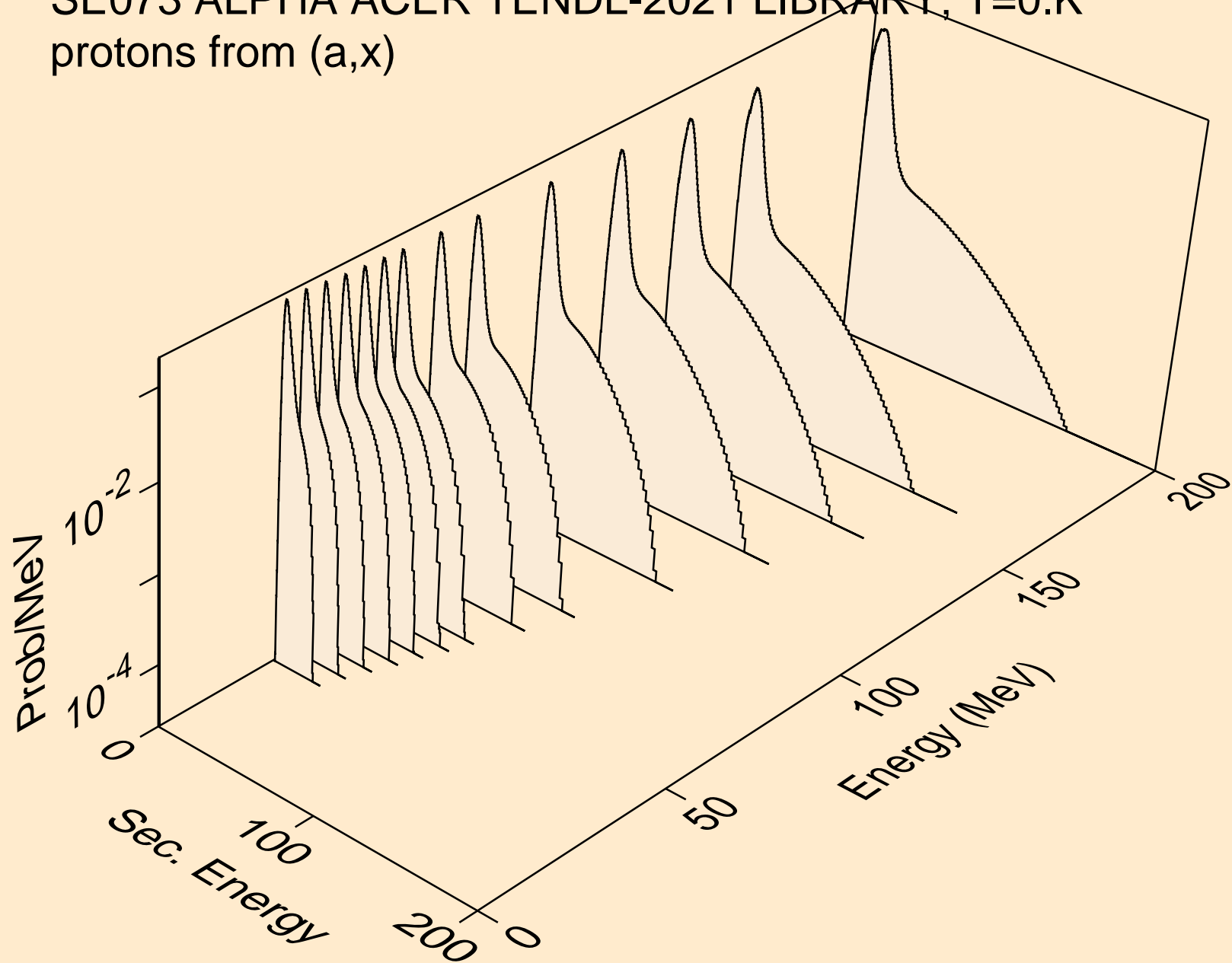
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neutrons from (a,2np)



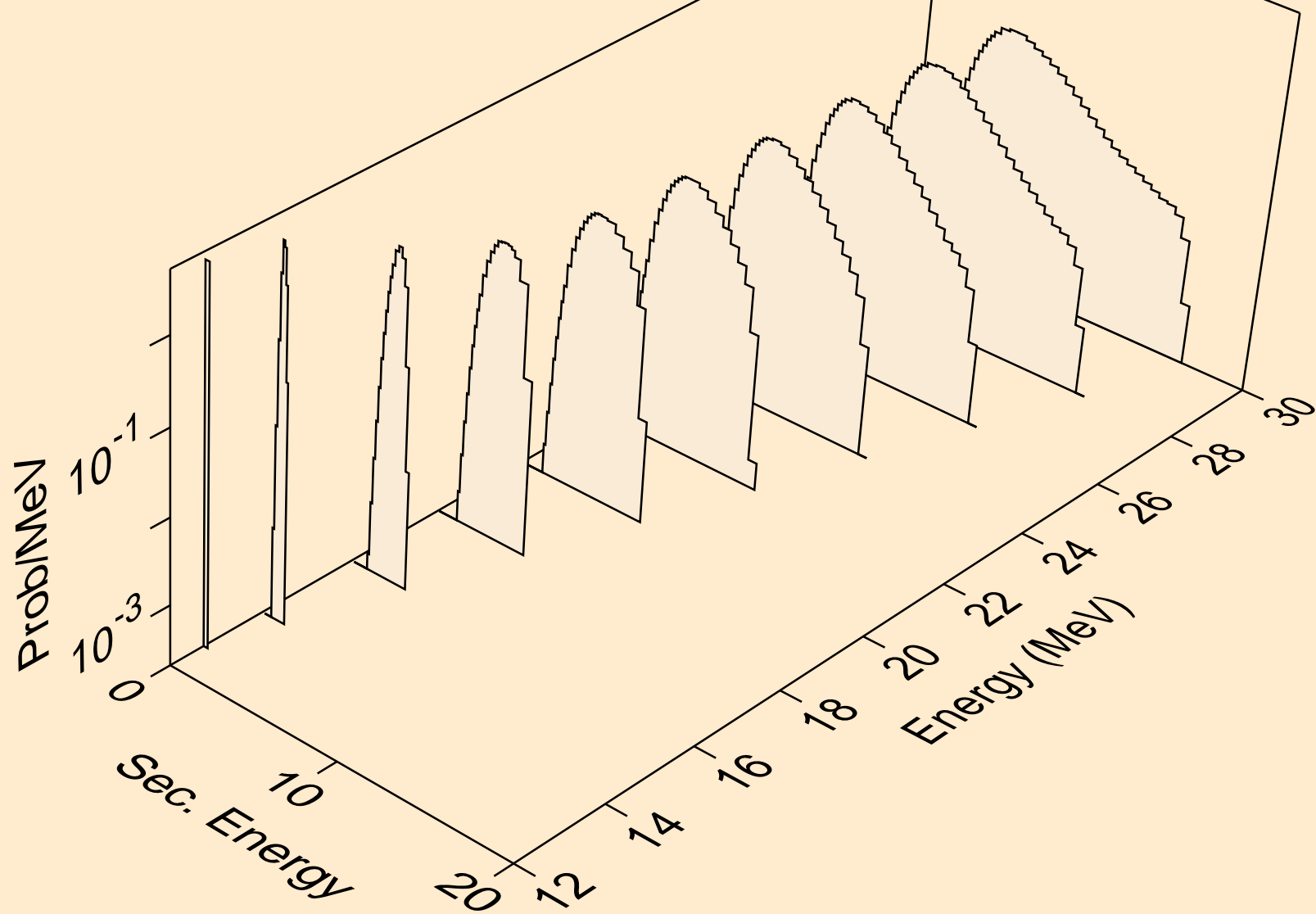
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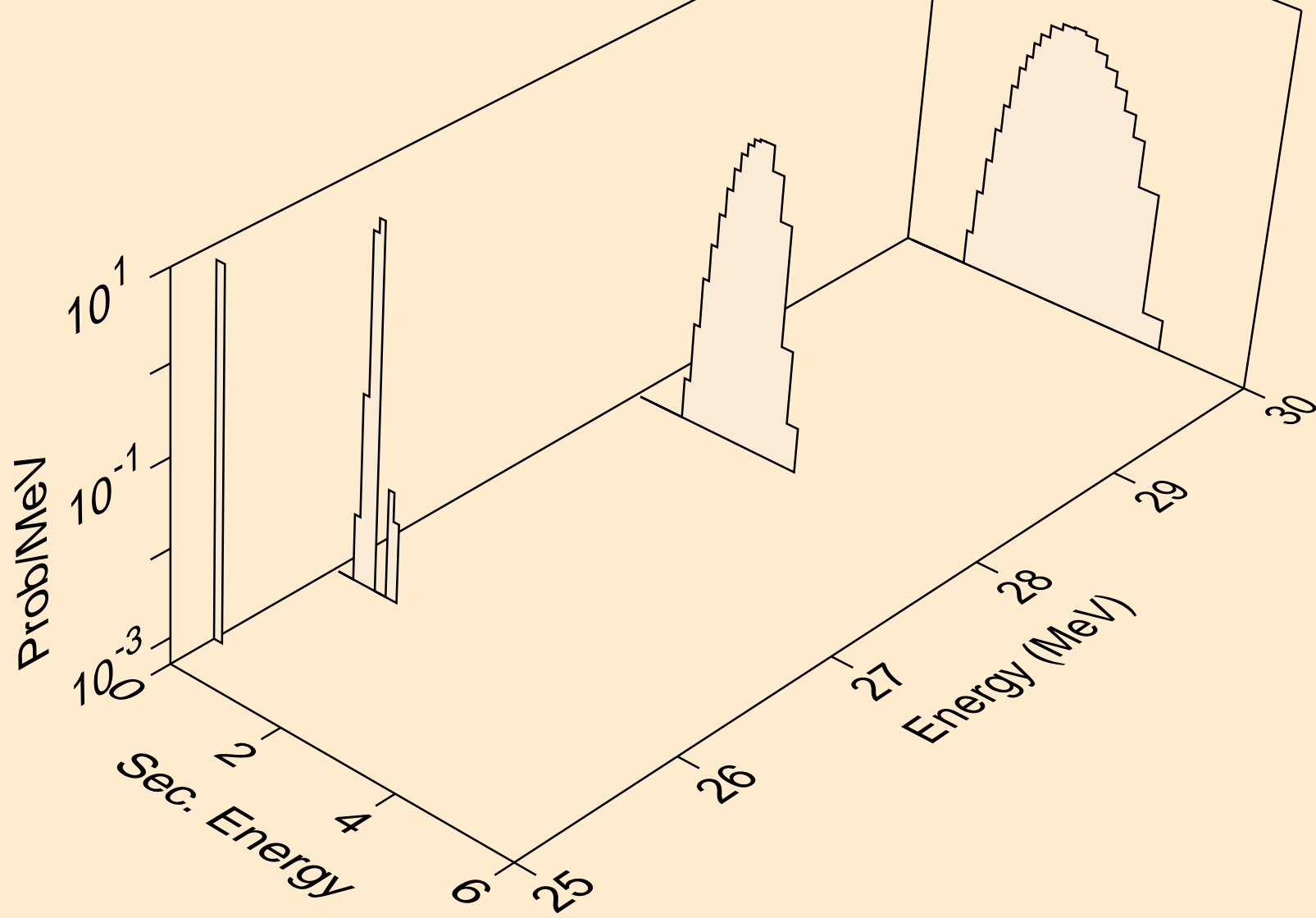
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protons from (a,x)



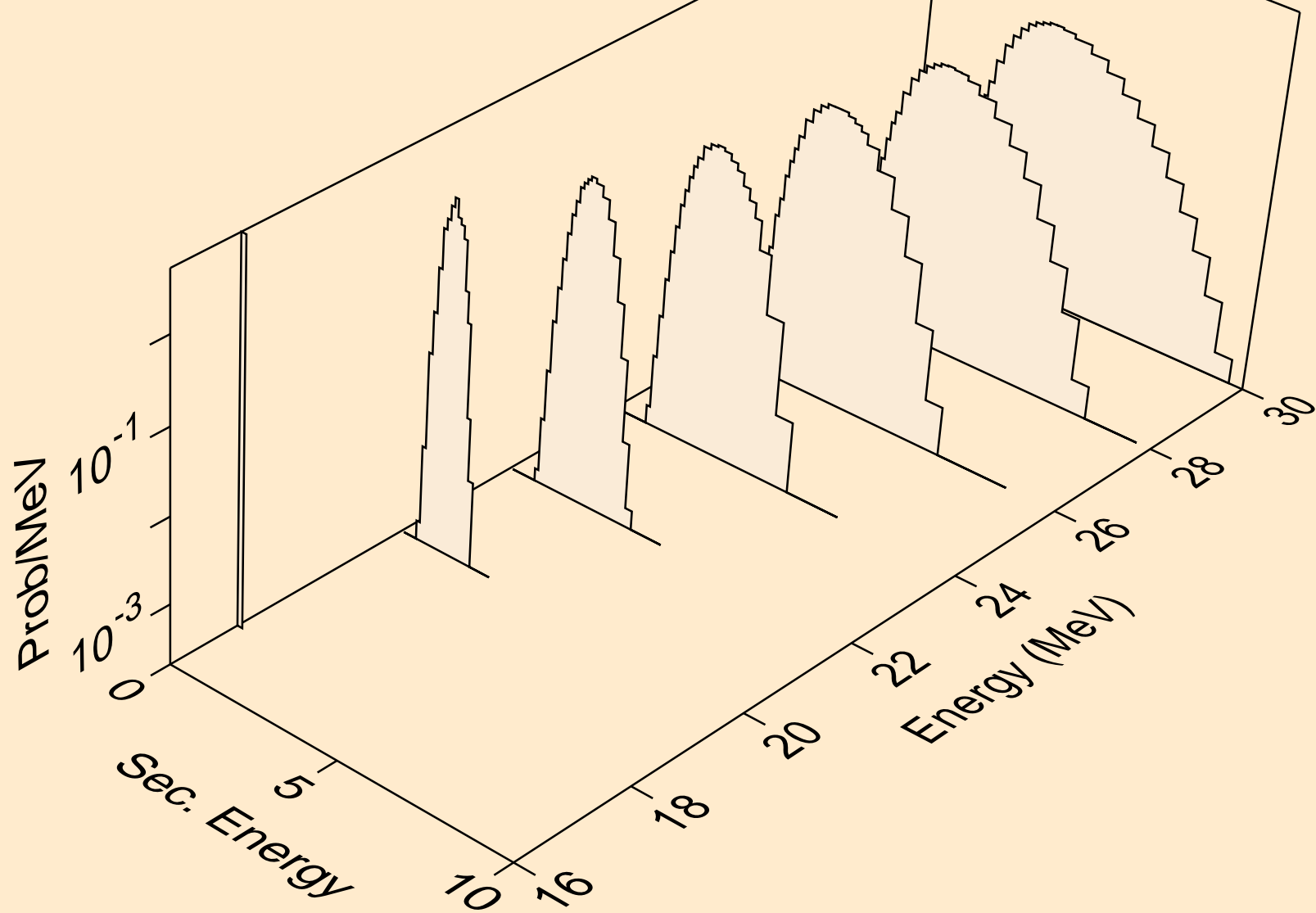
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protons from (a,n\*)p



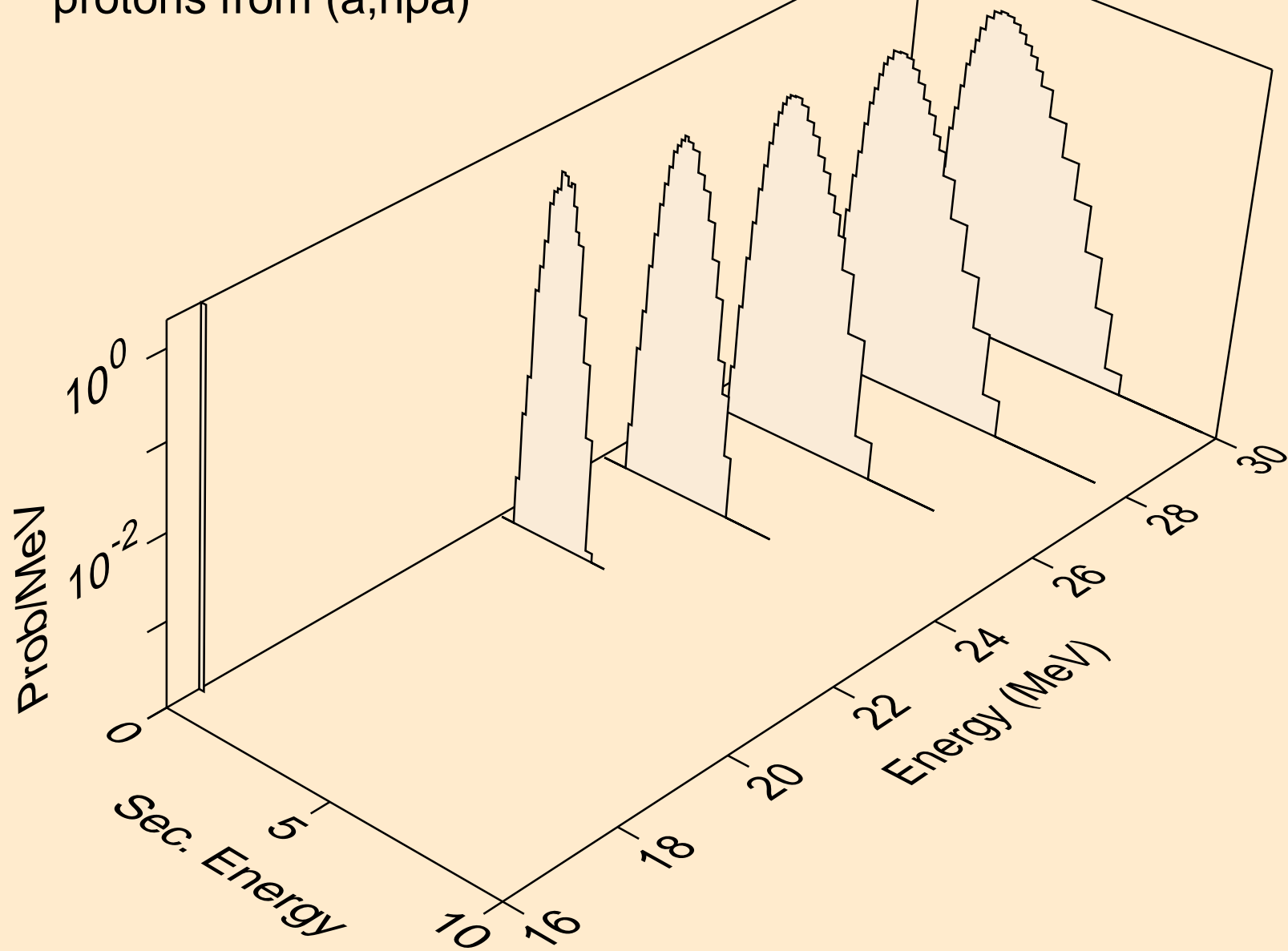
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)

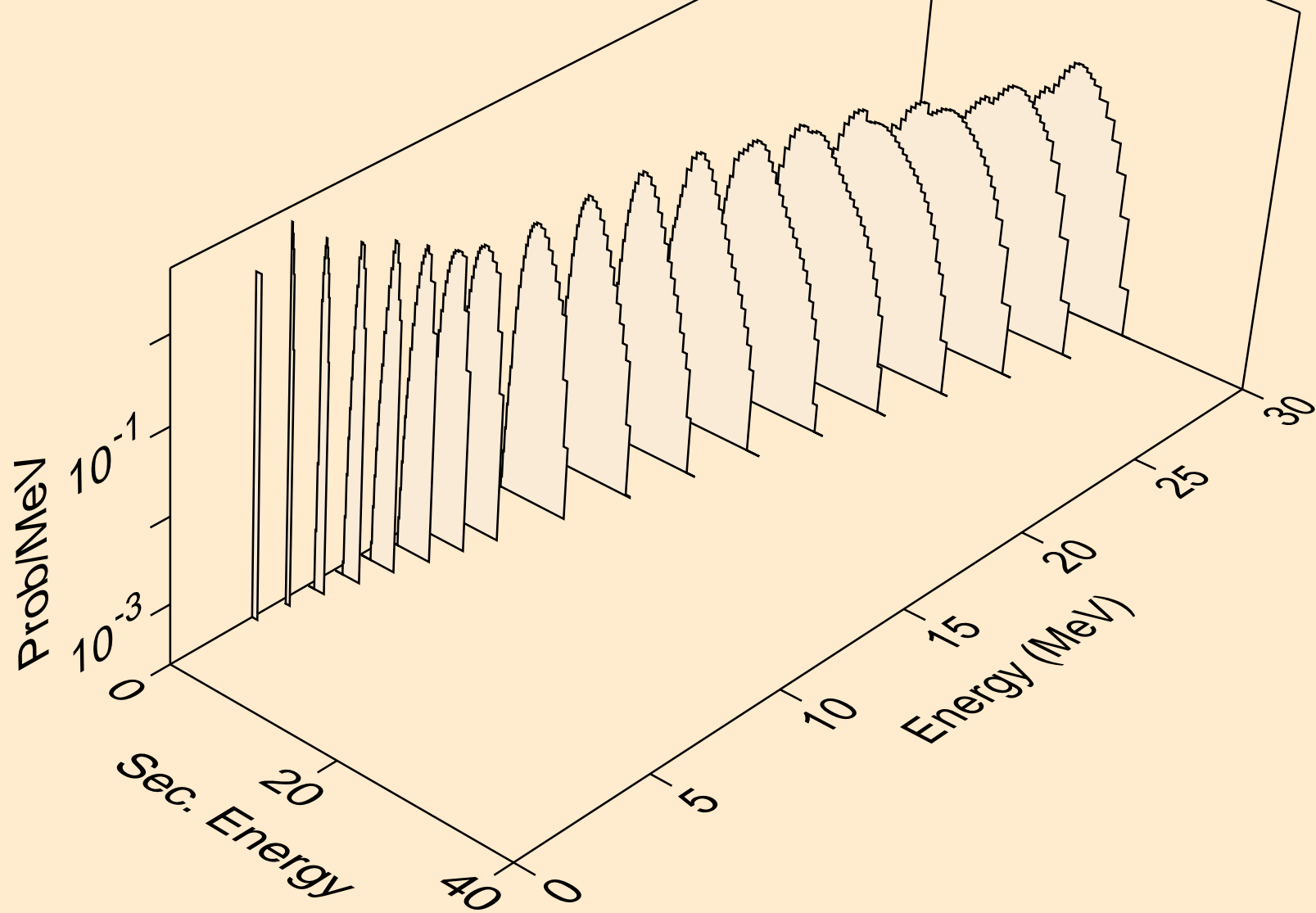


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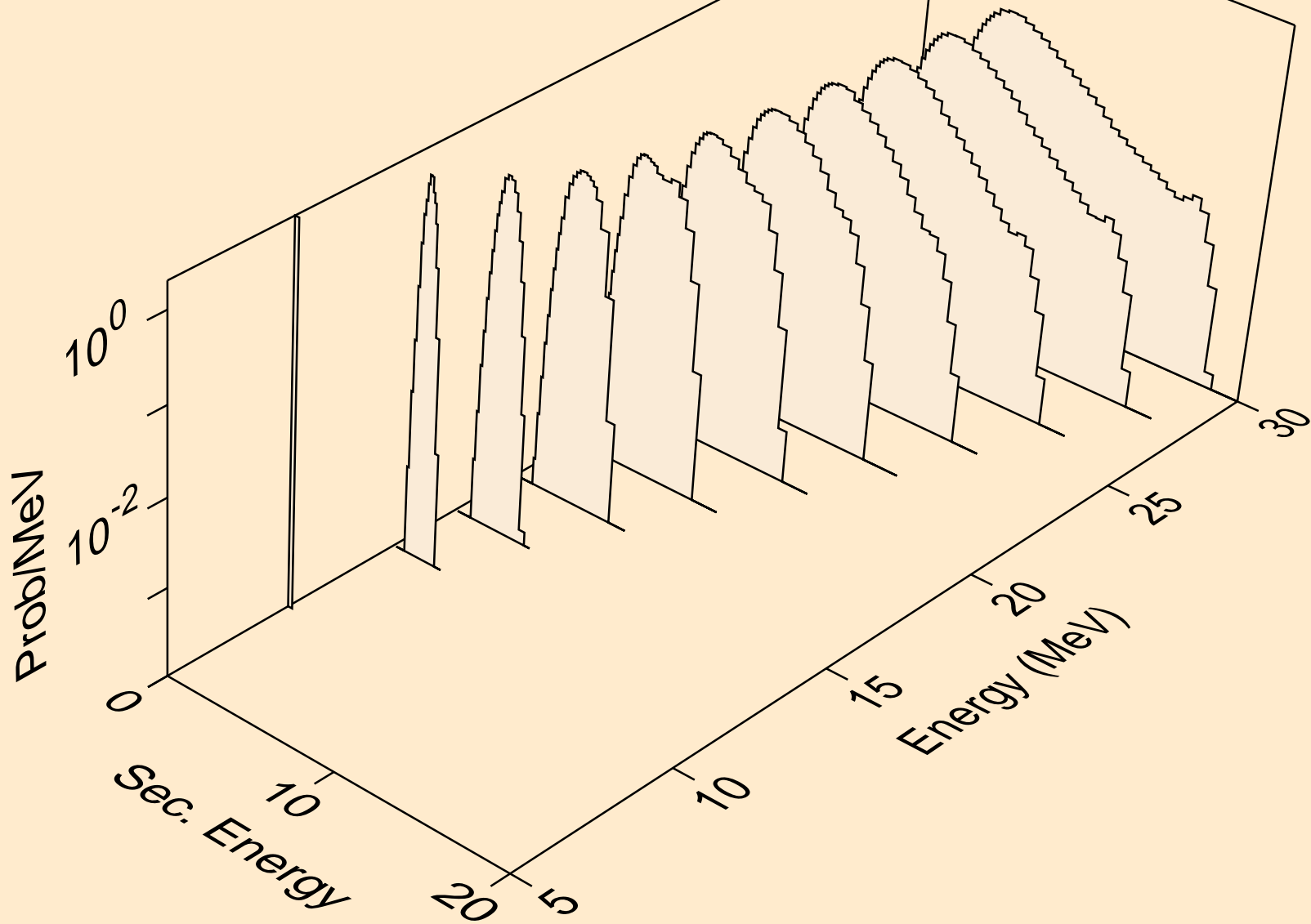




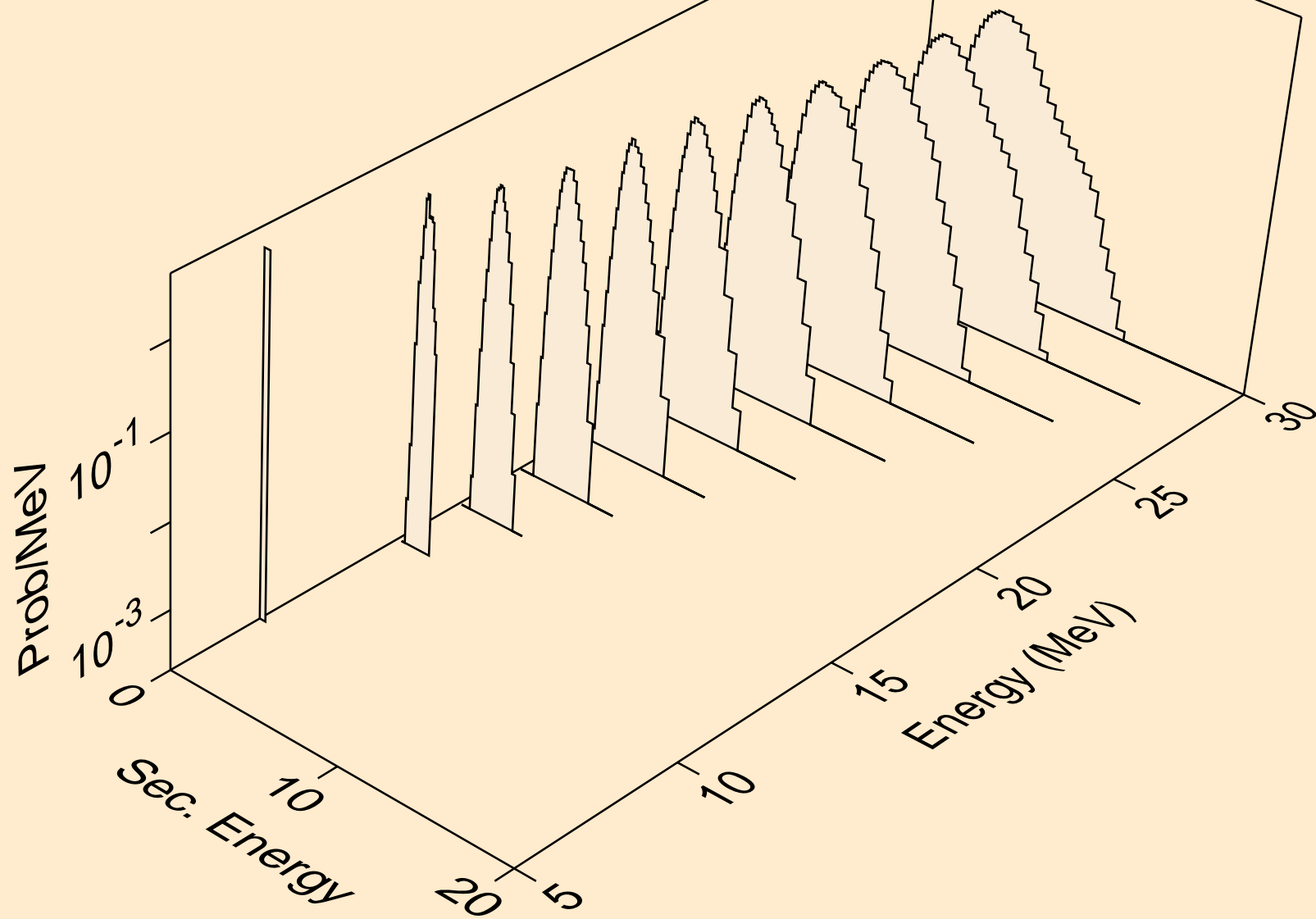
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protons from (a,p)



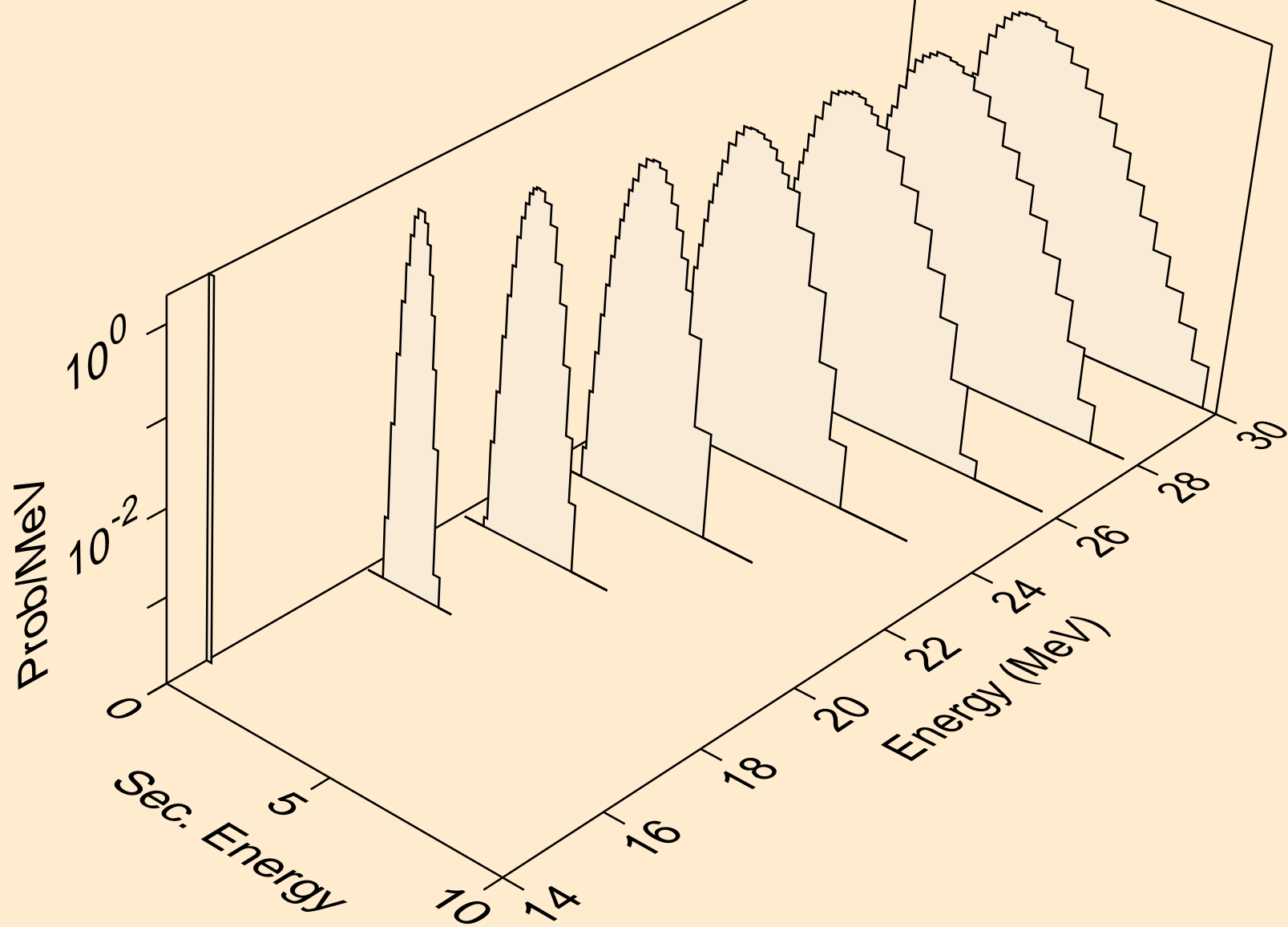
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protons from (a,2p)



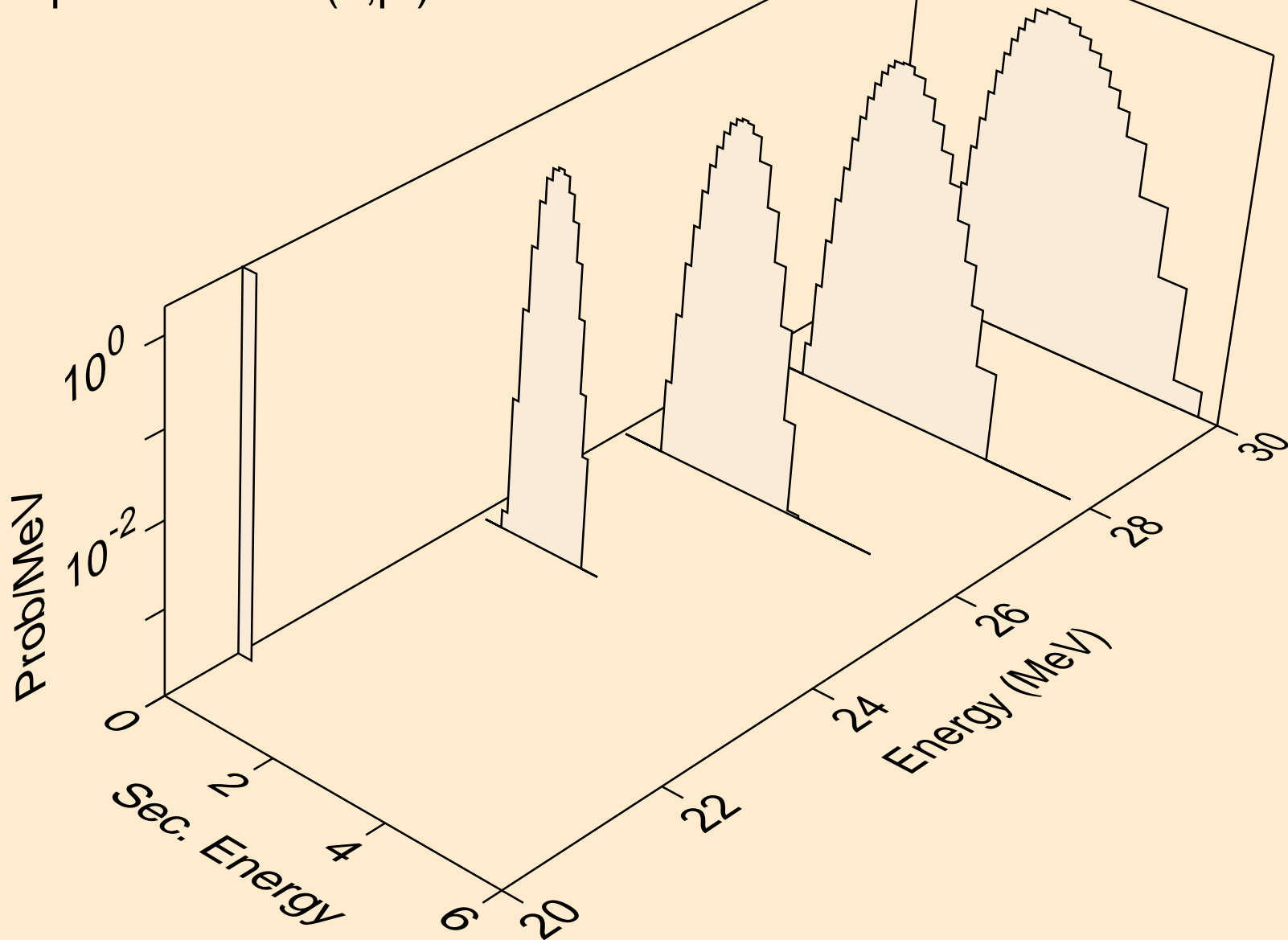
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pa)



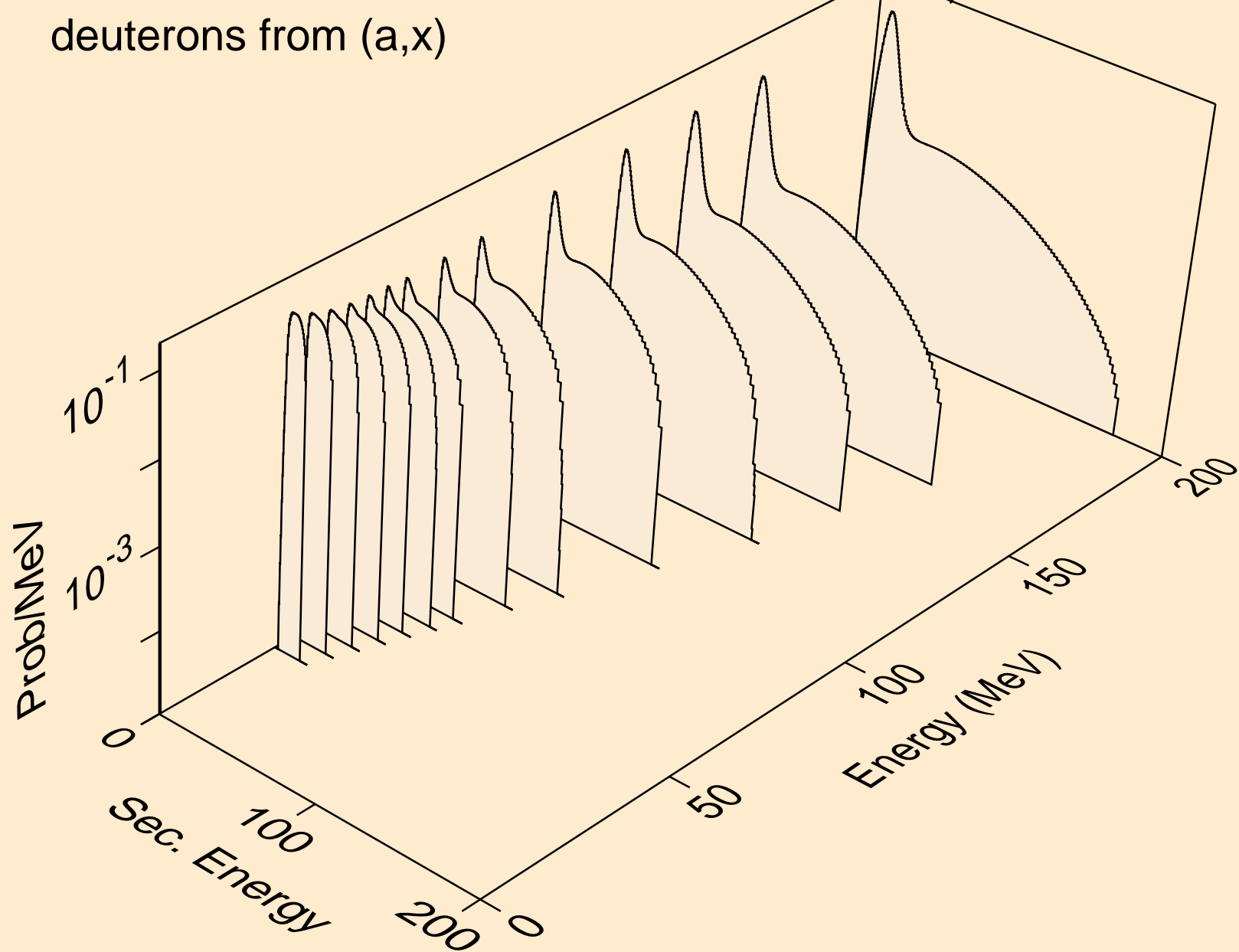
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pd)



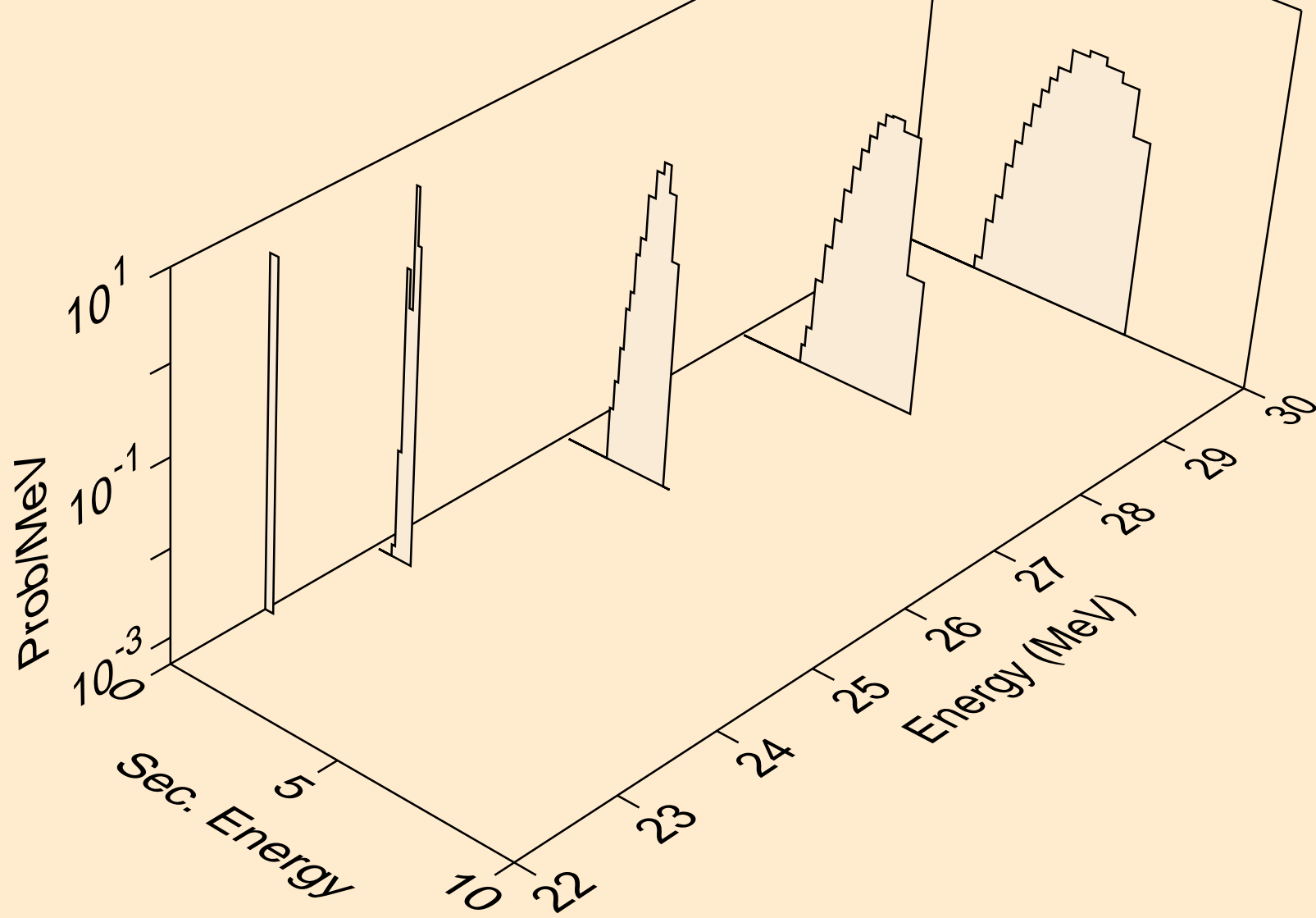
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protons from (a,pt)



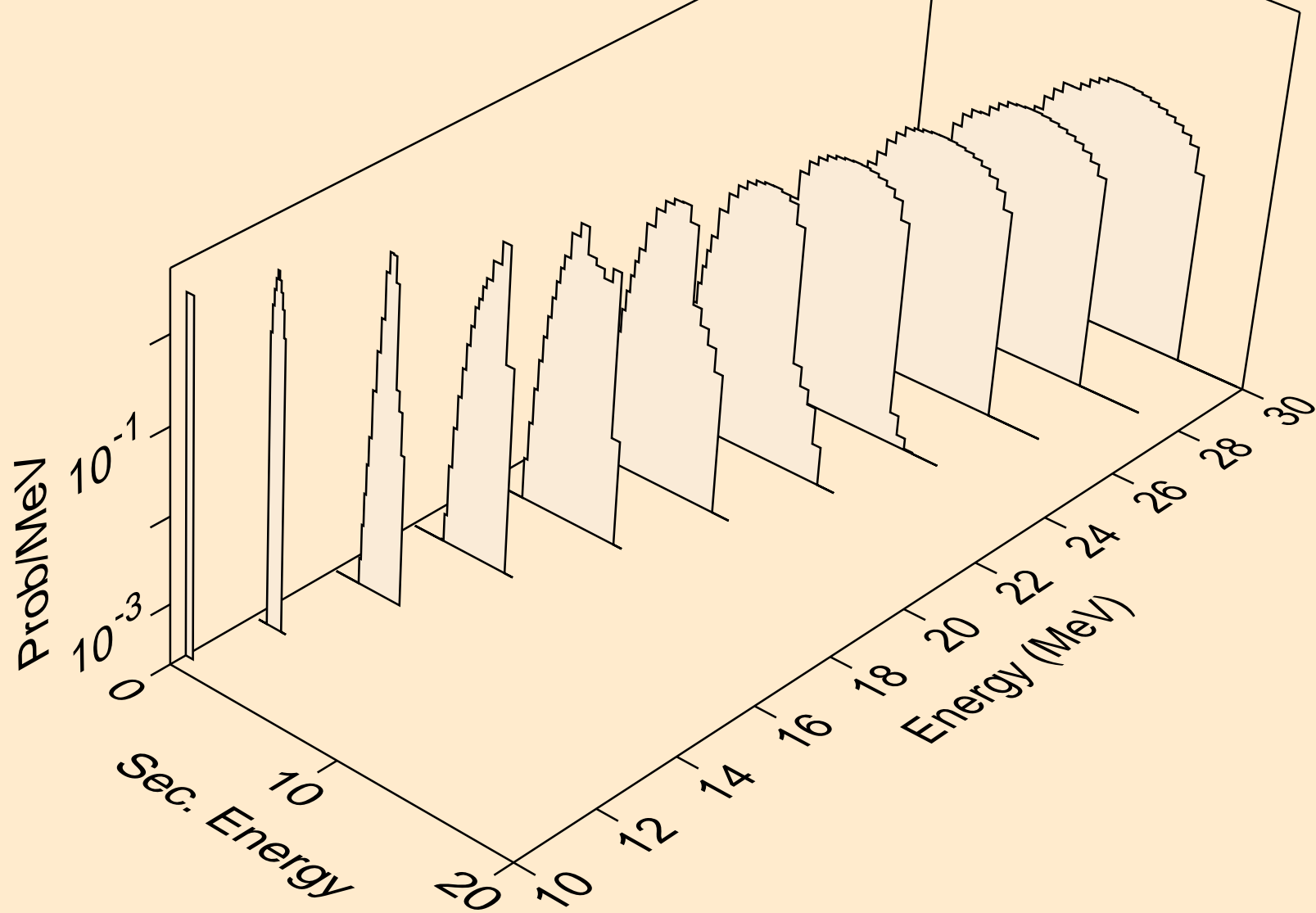
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d

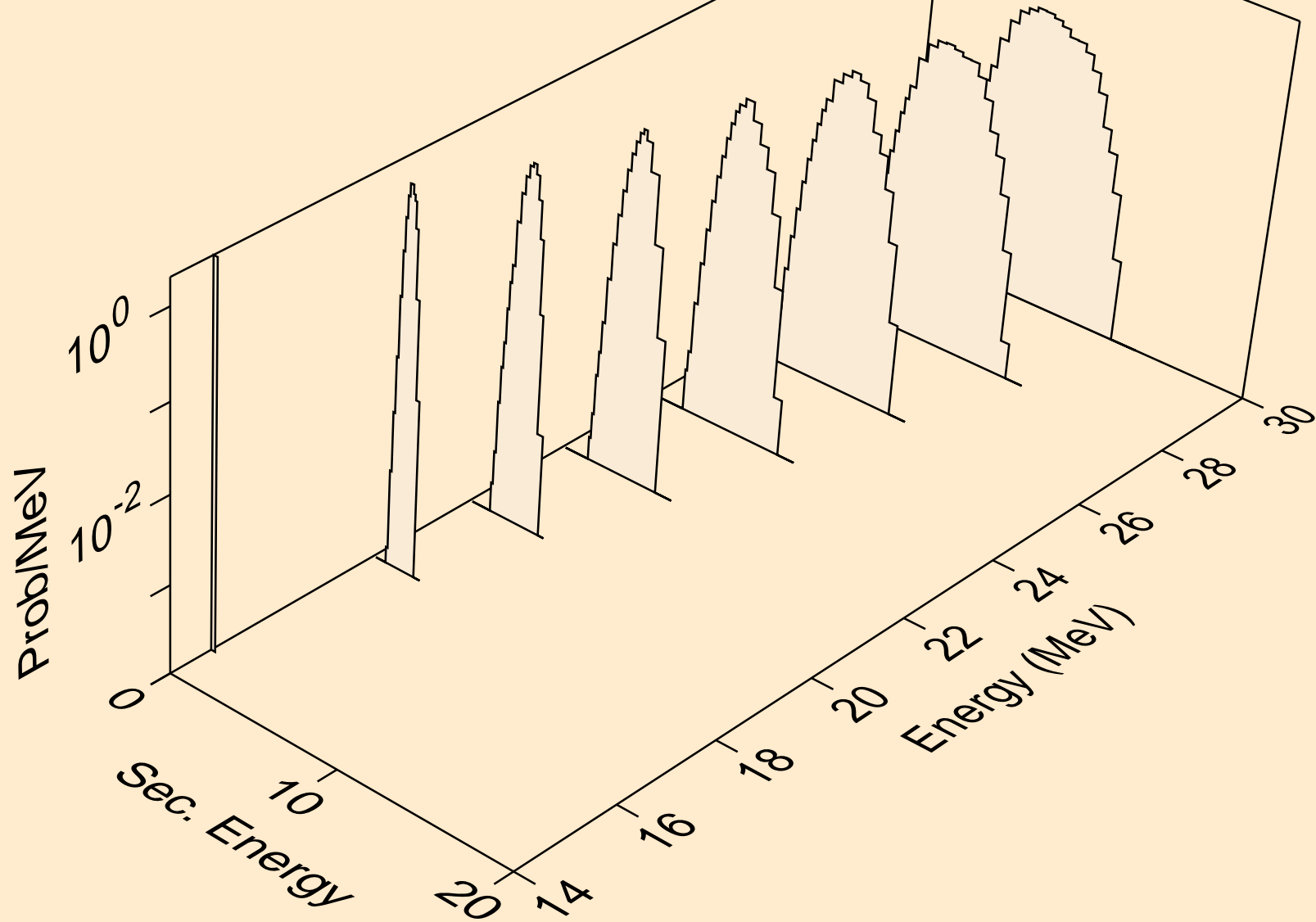


SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)

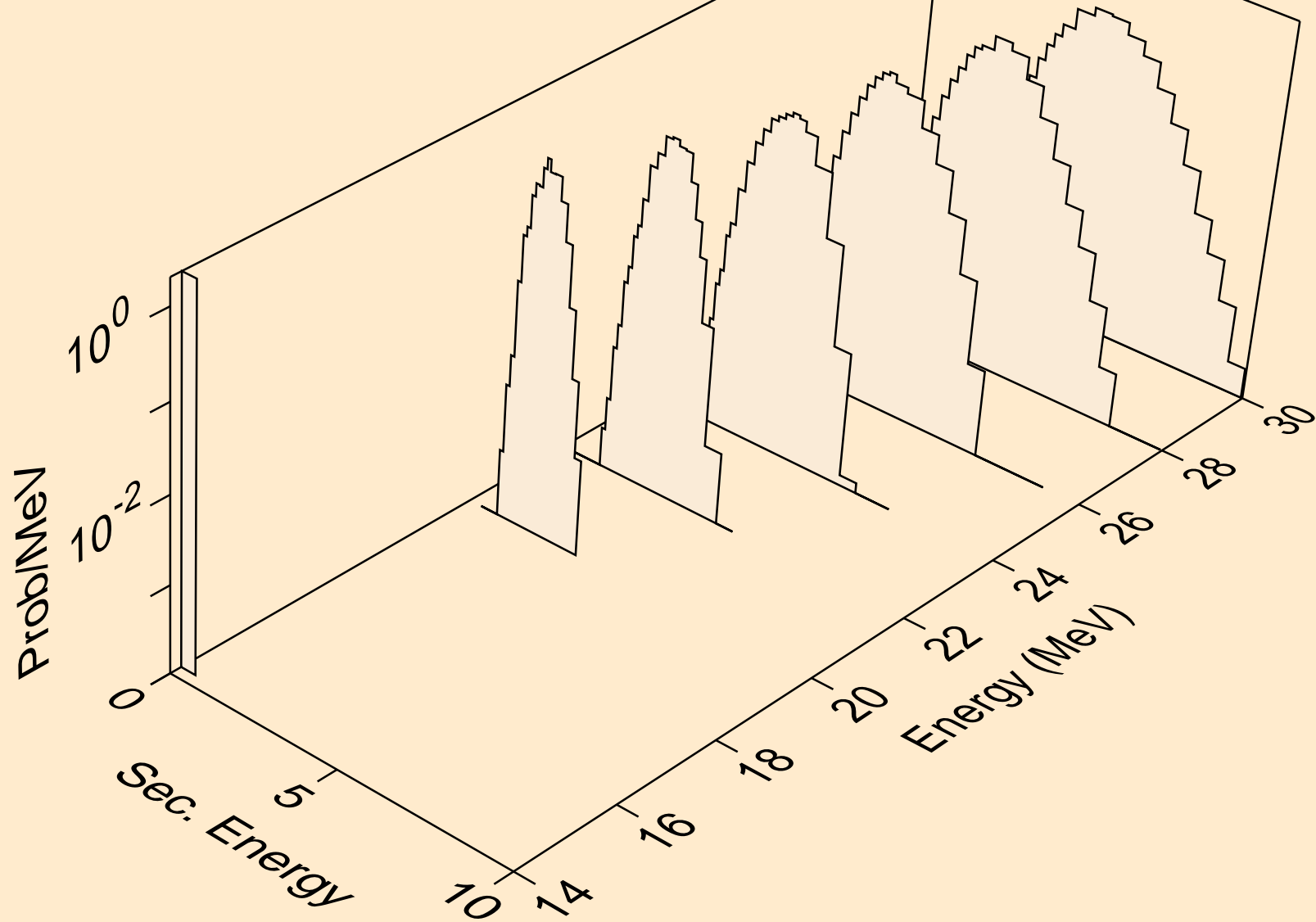




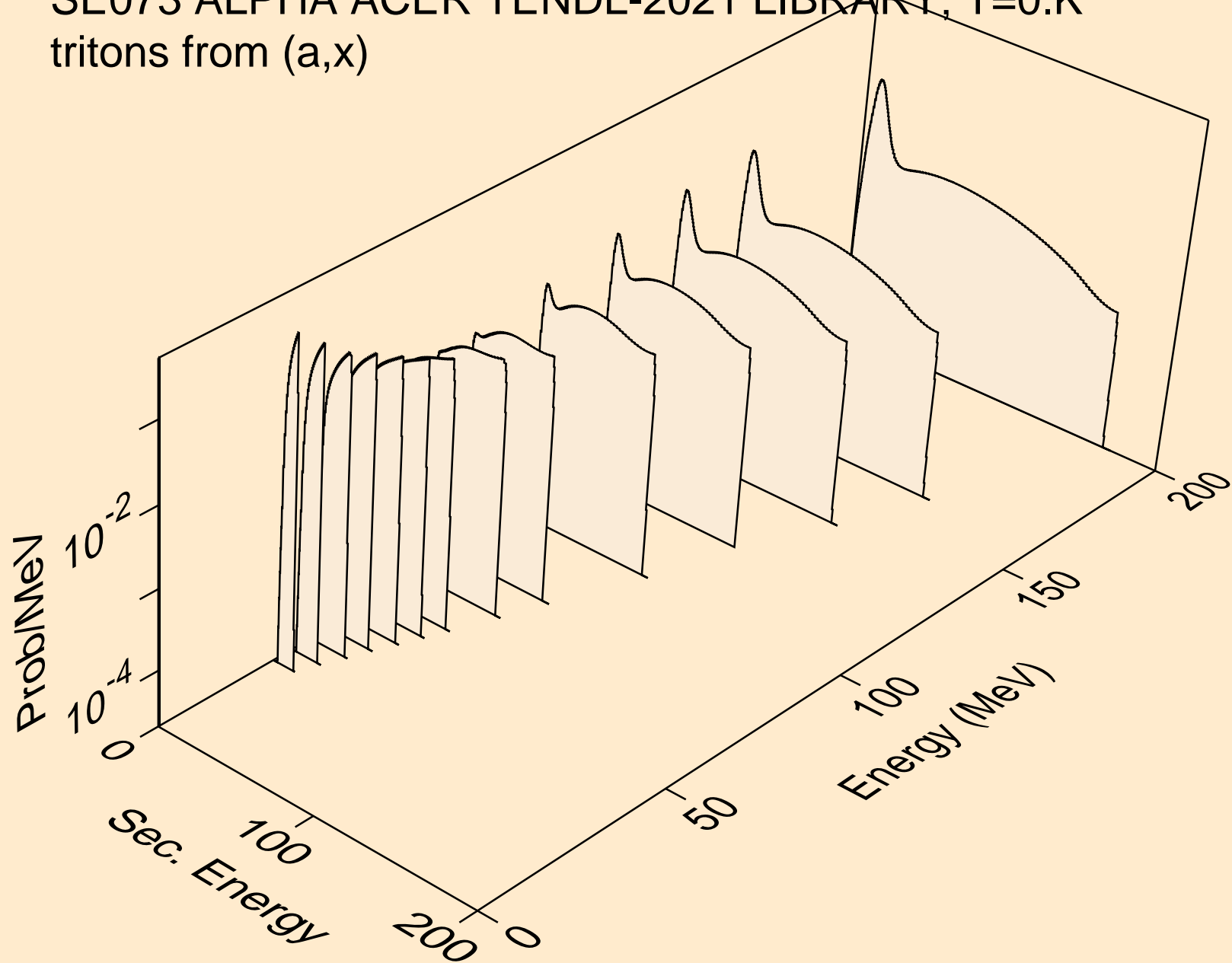
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deuterons from (a,pd)



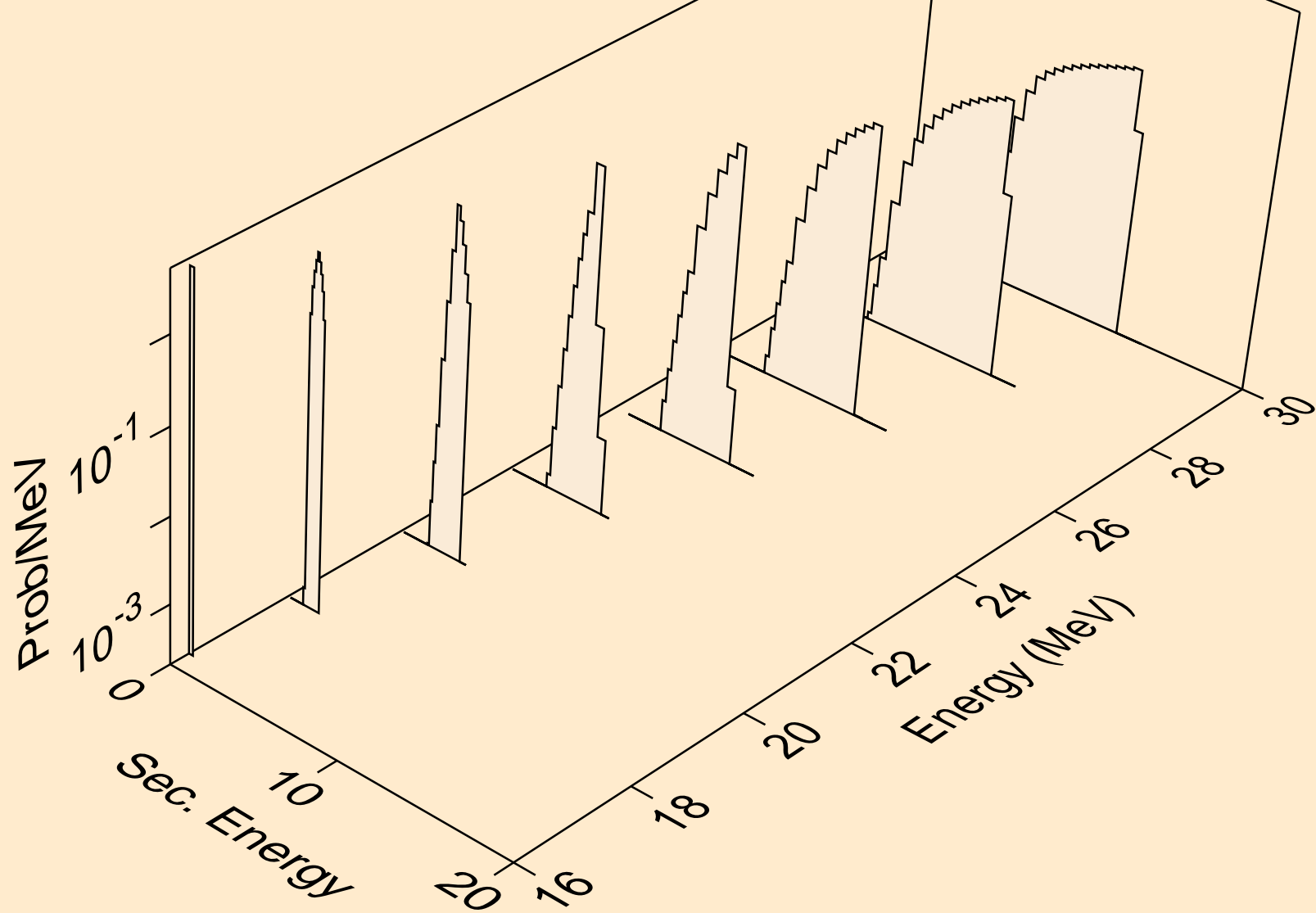
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,da)



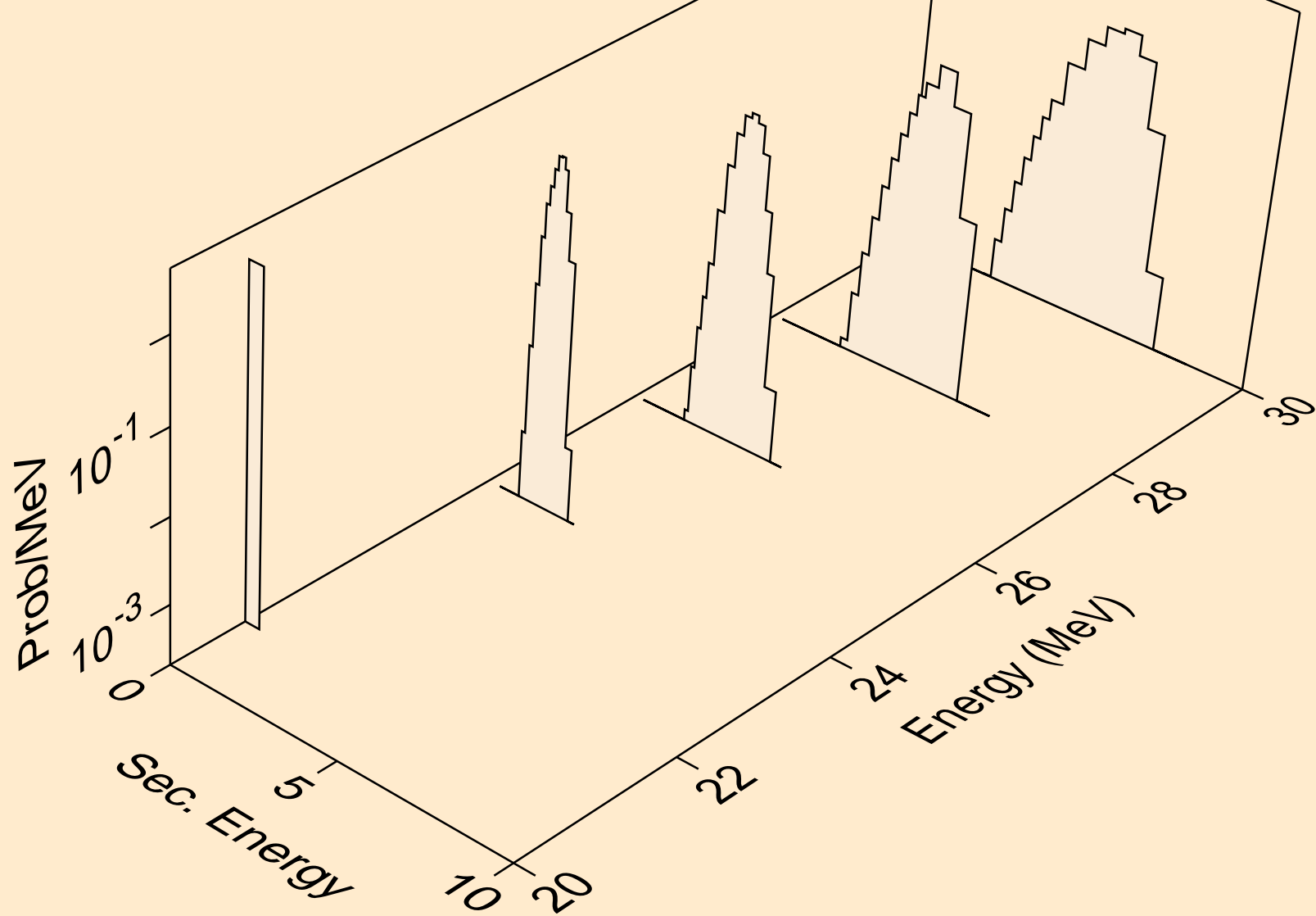
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



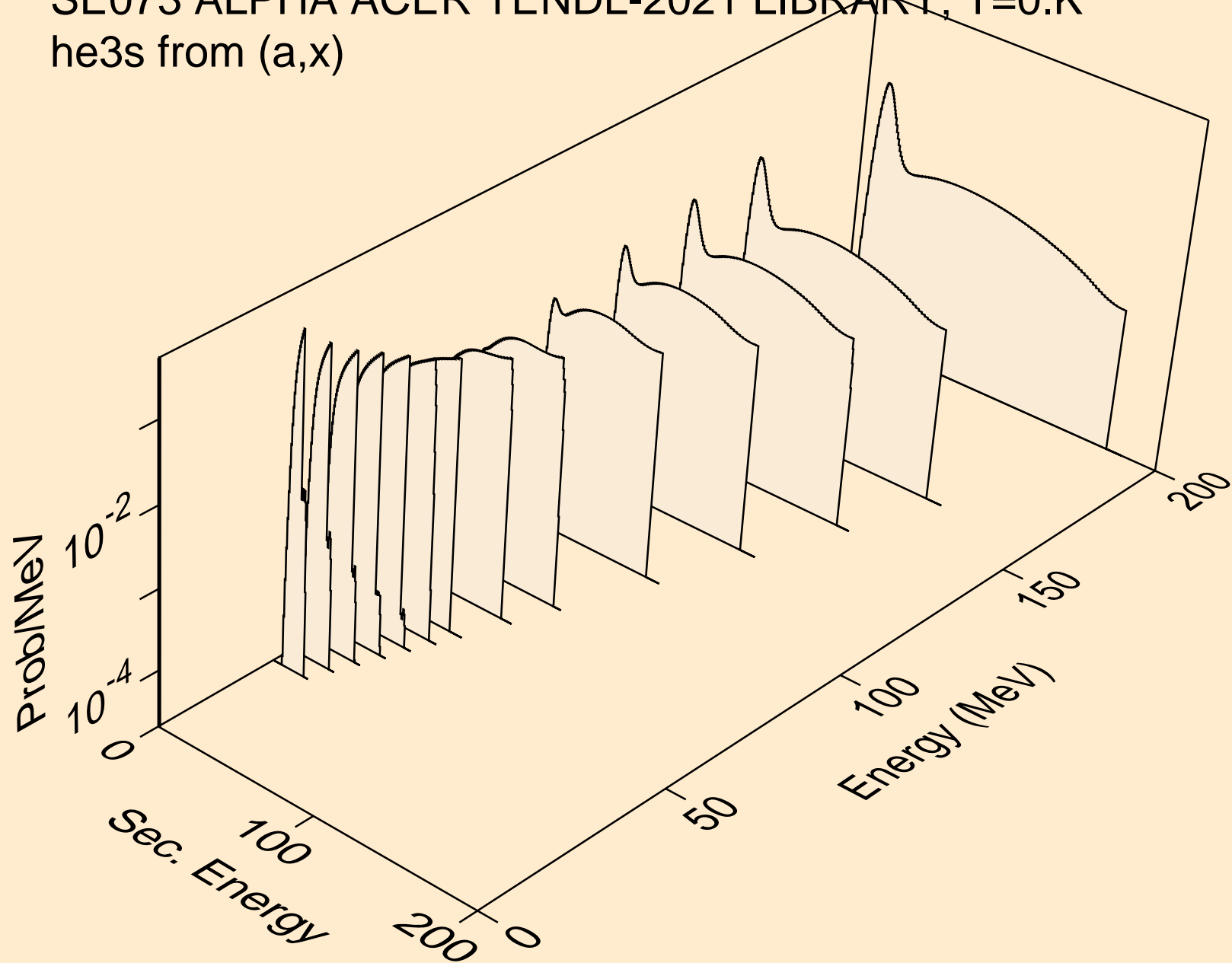
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



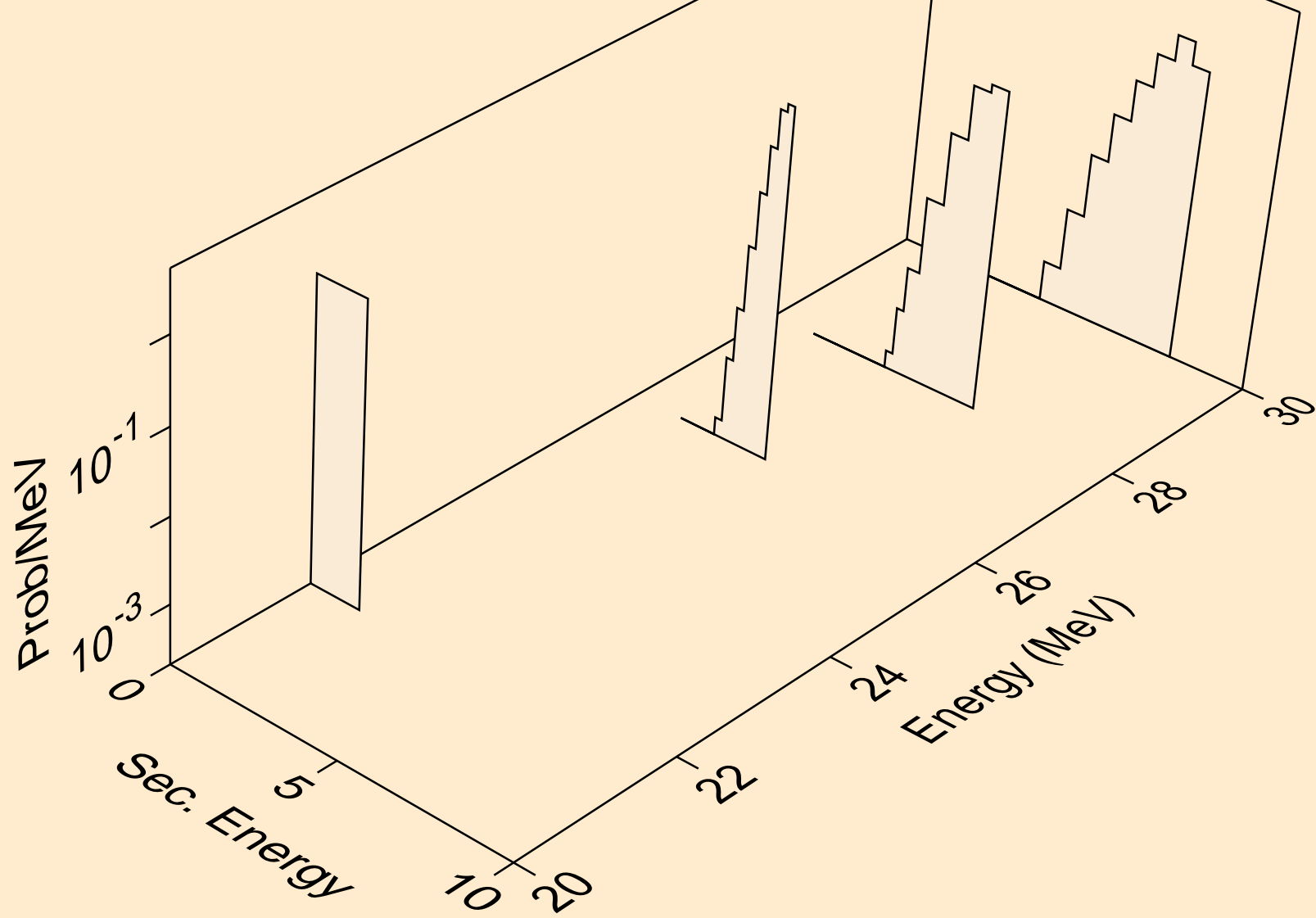
SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,pt)



SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



SE073 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

