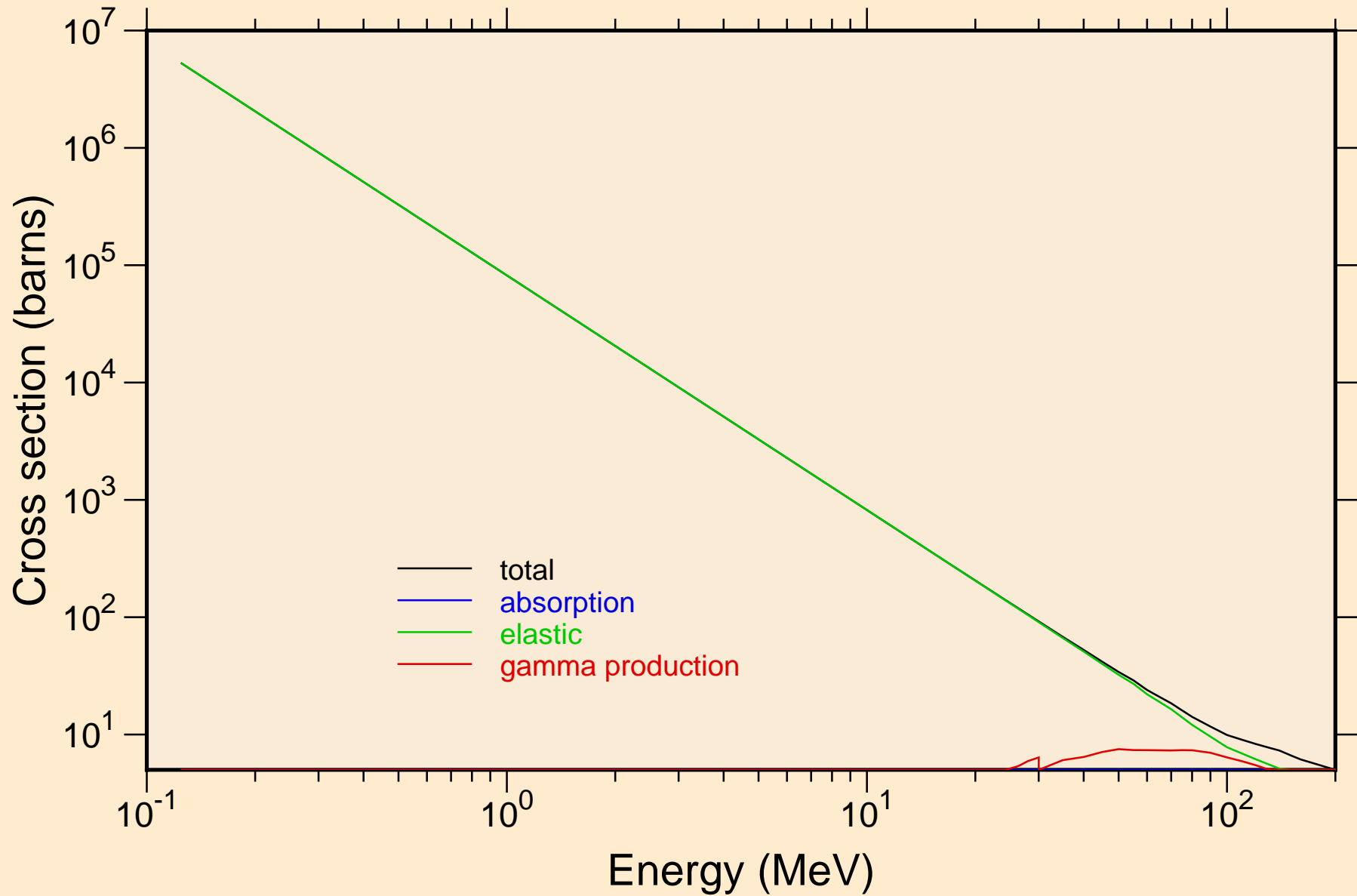
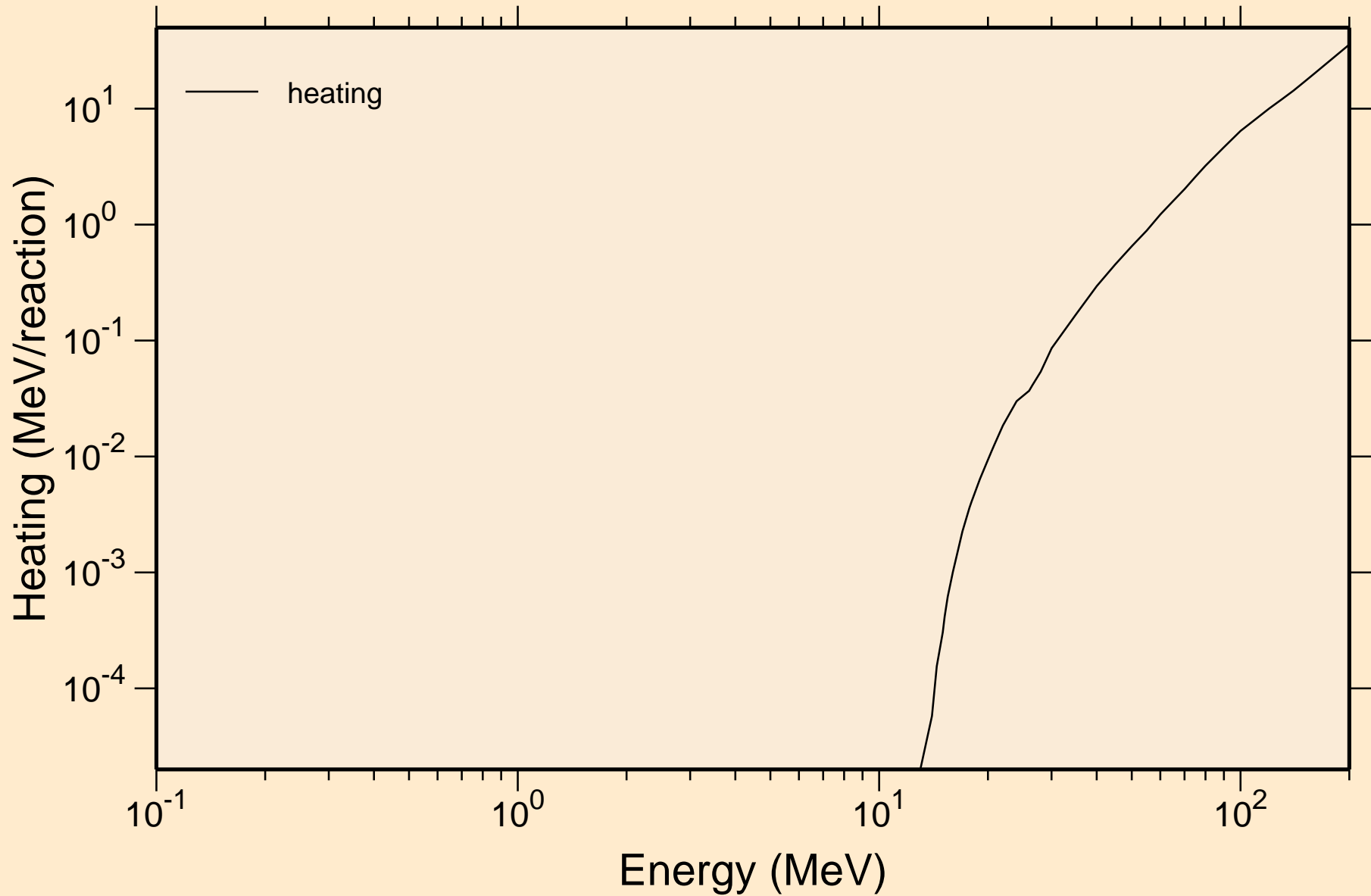


BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



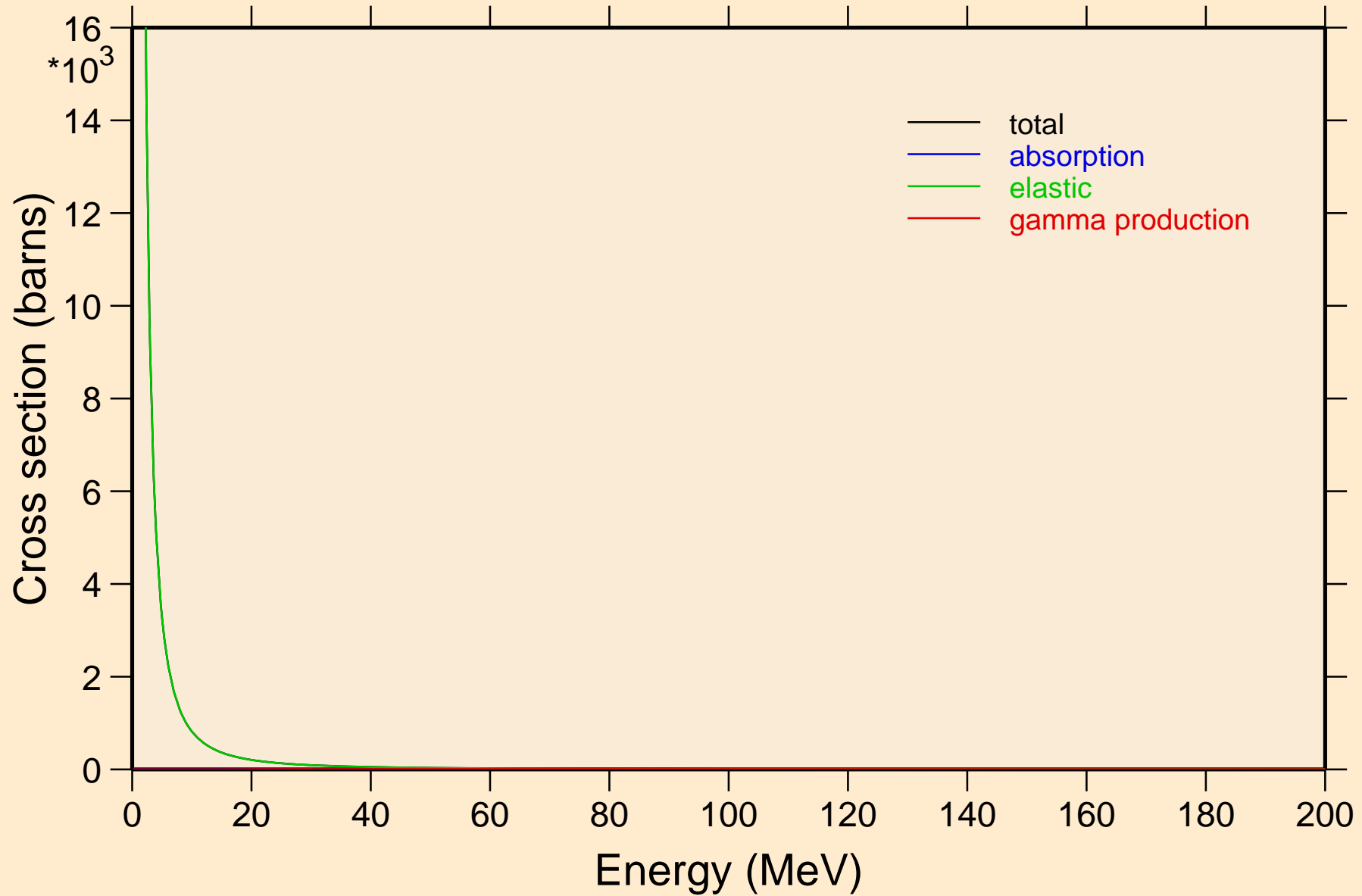
# BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Heating



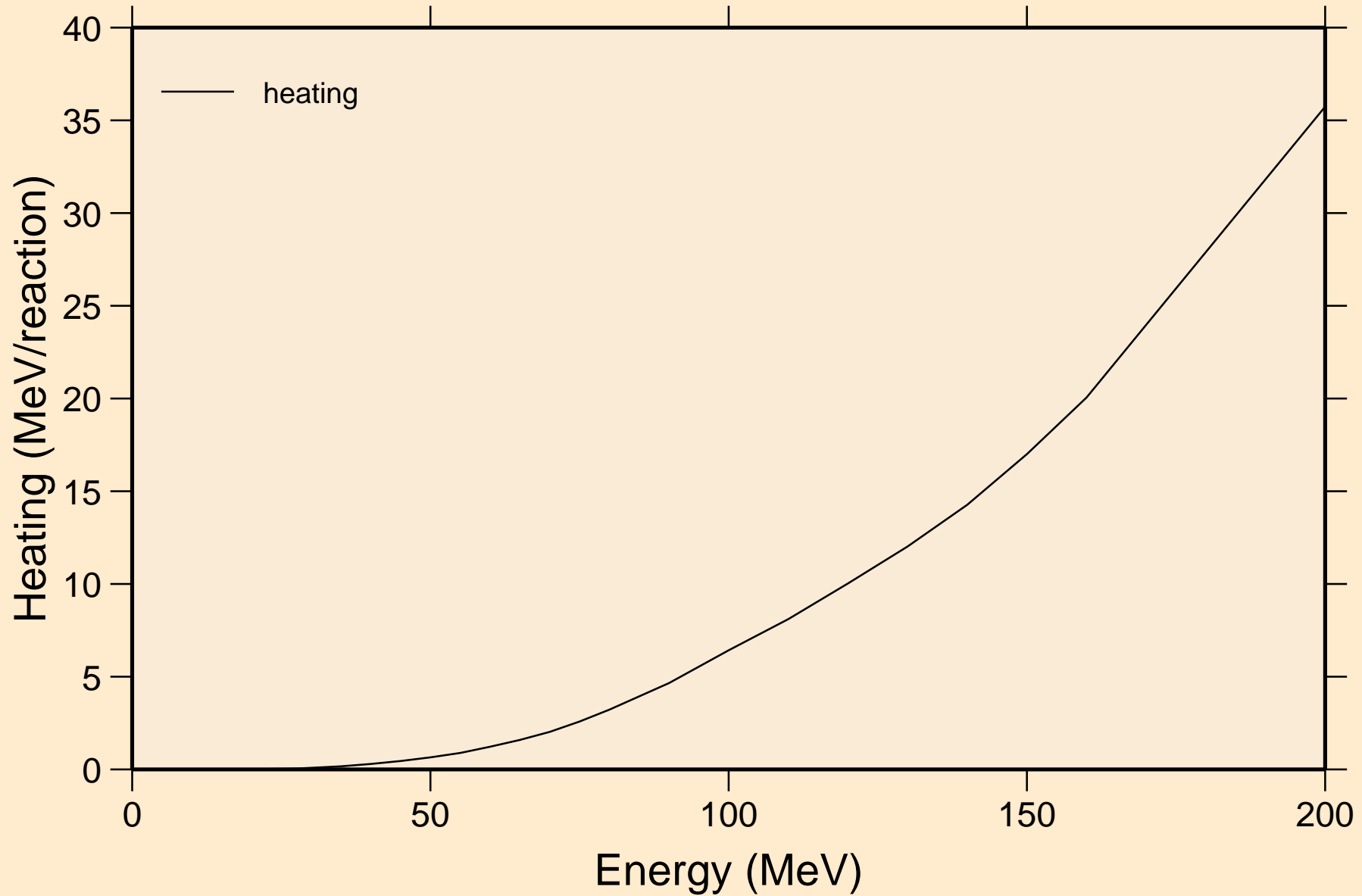
# BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

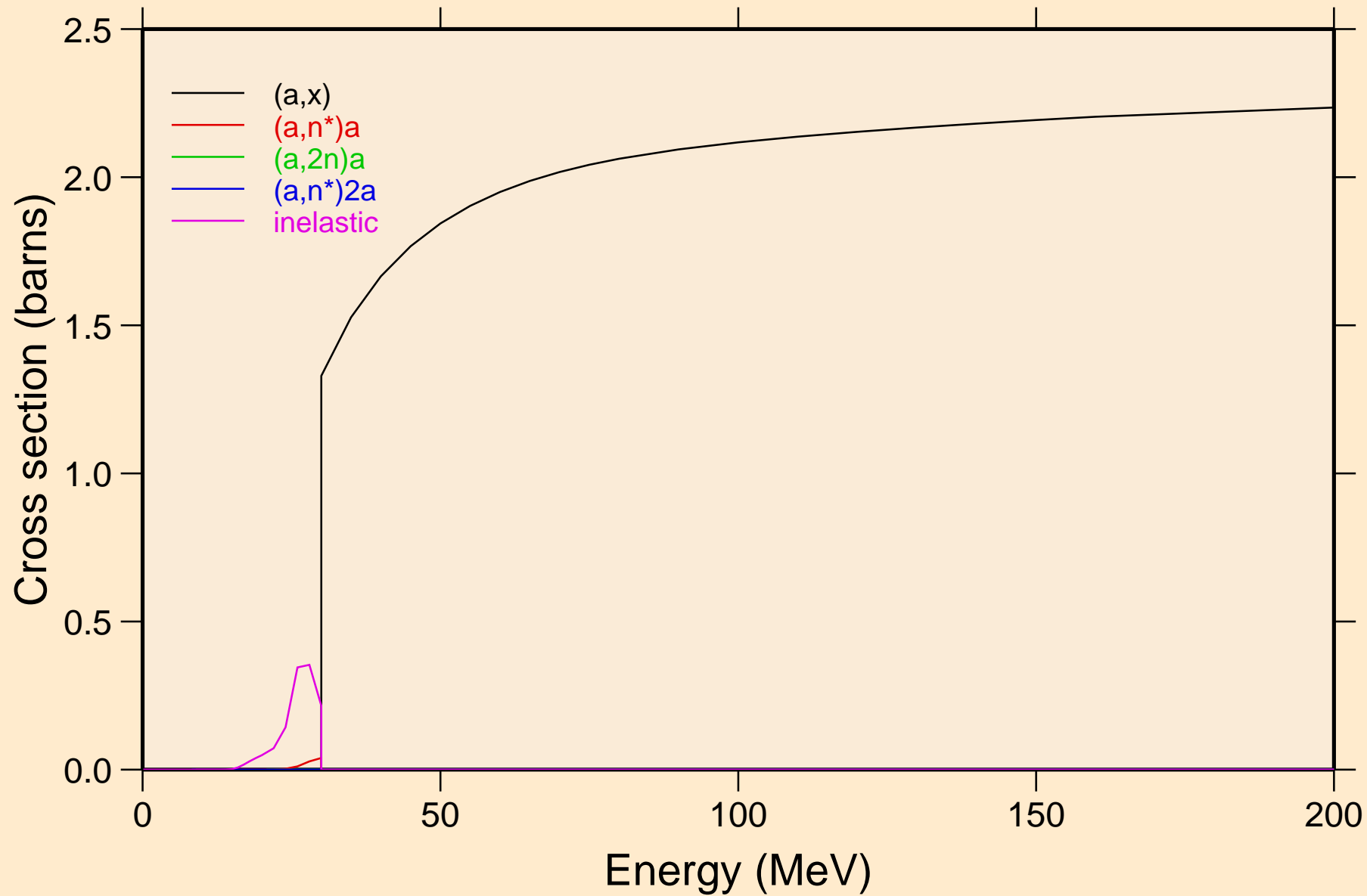


BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

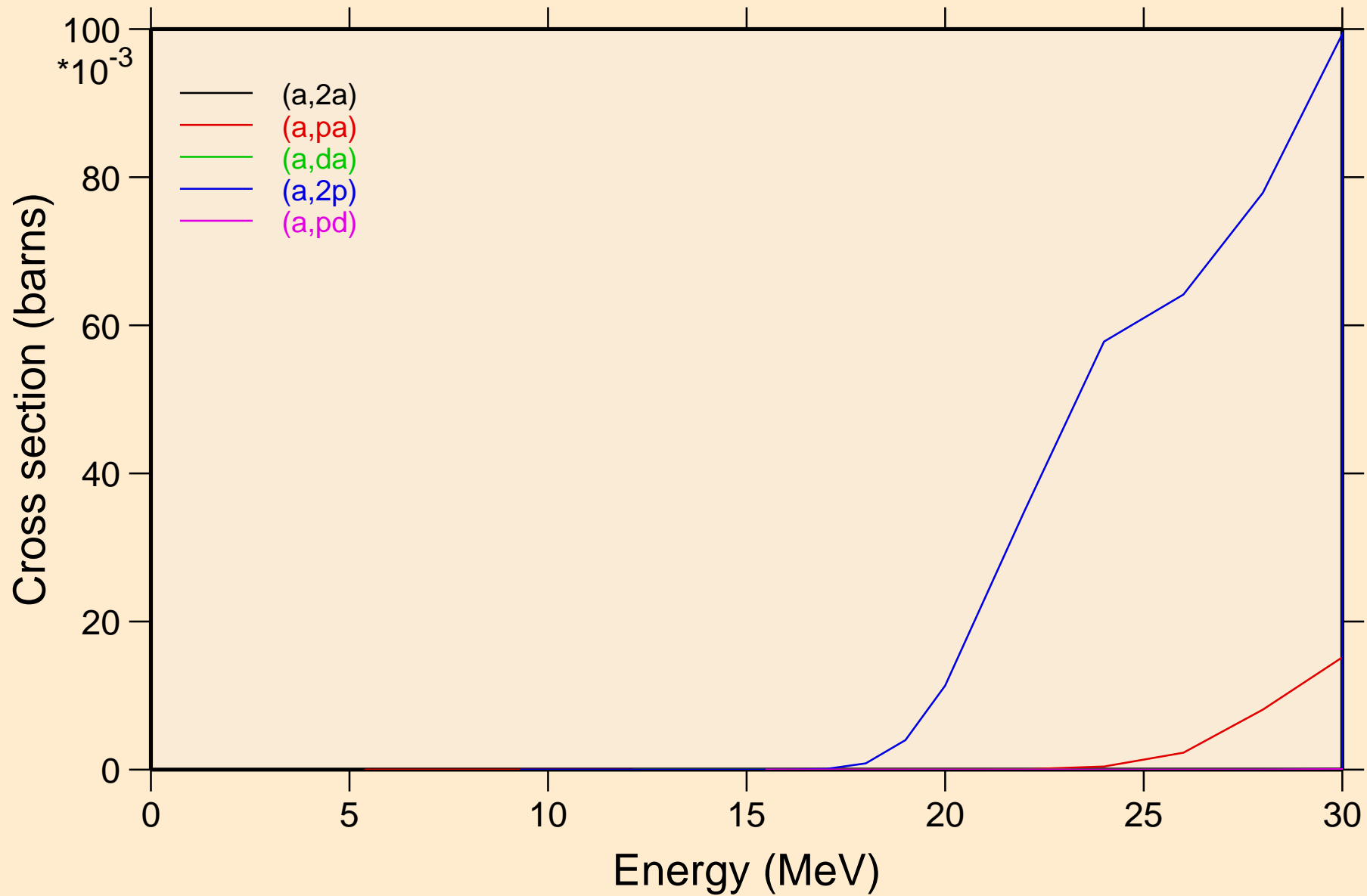
Heating



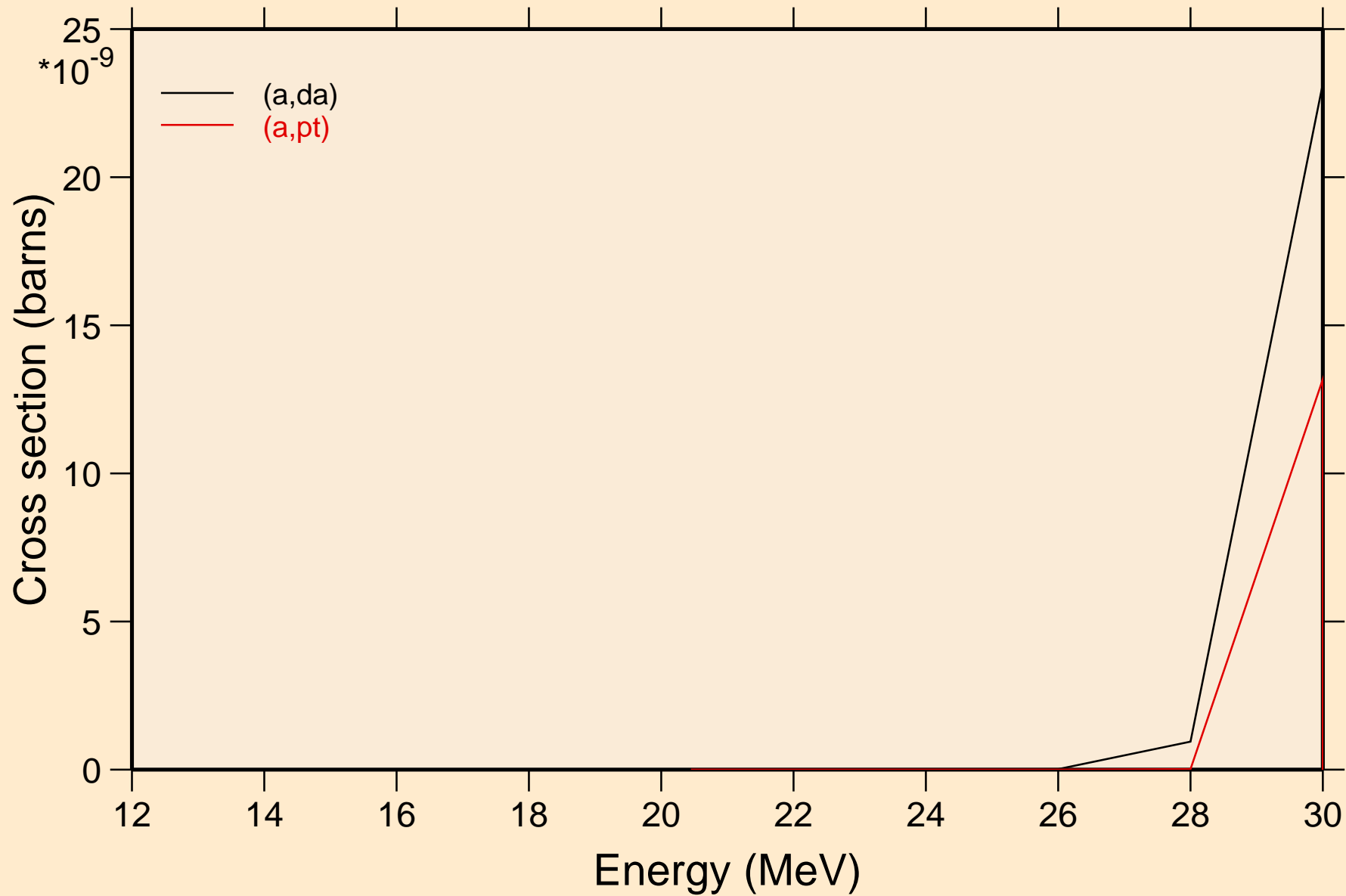
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



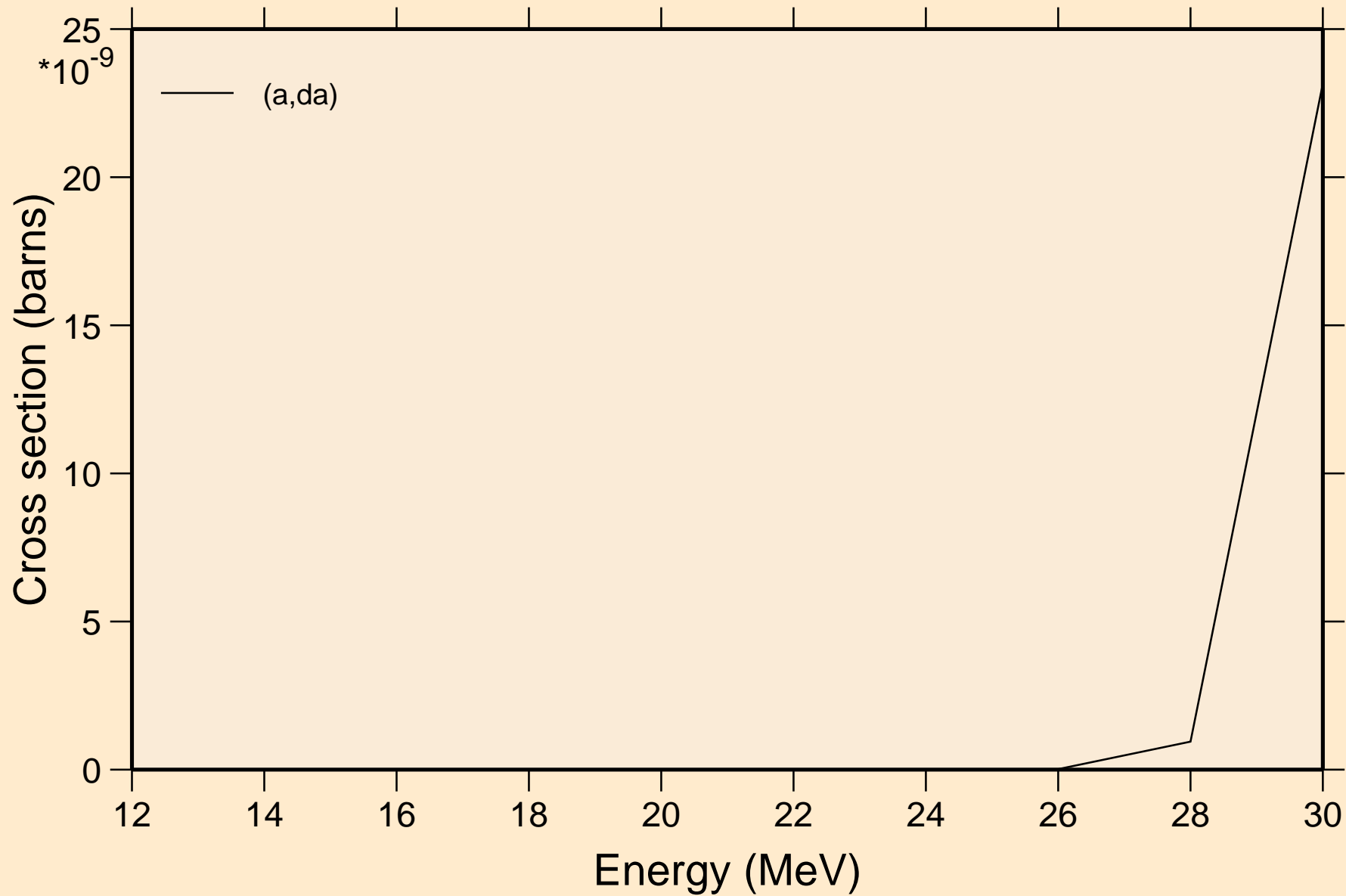
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

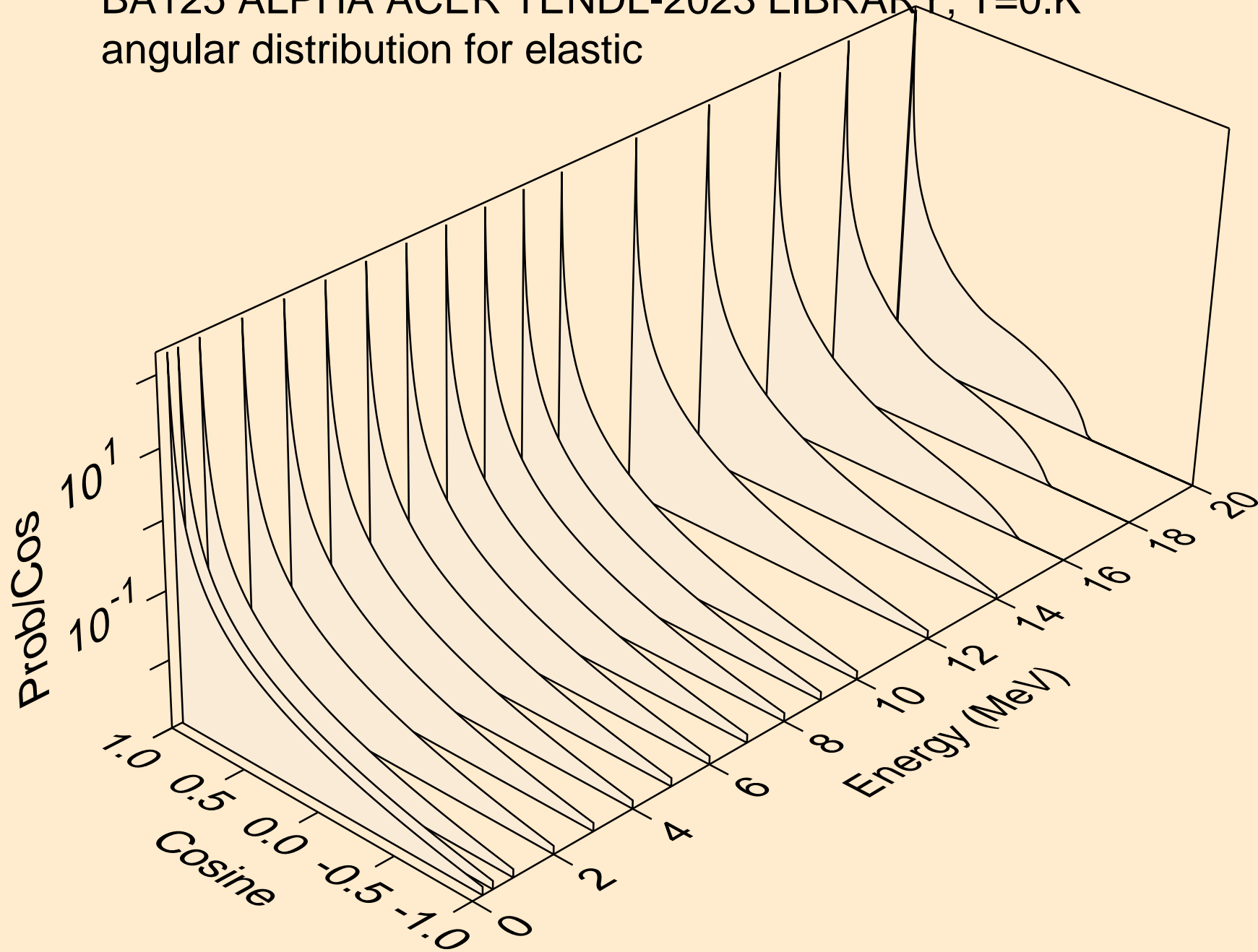


BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

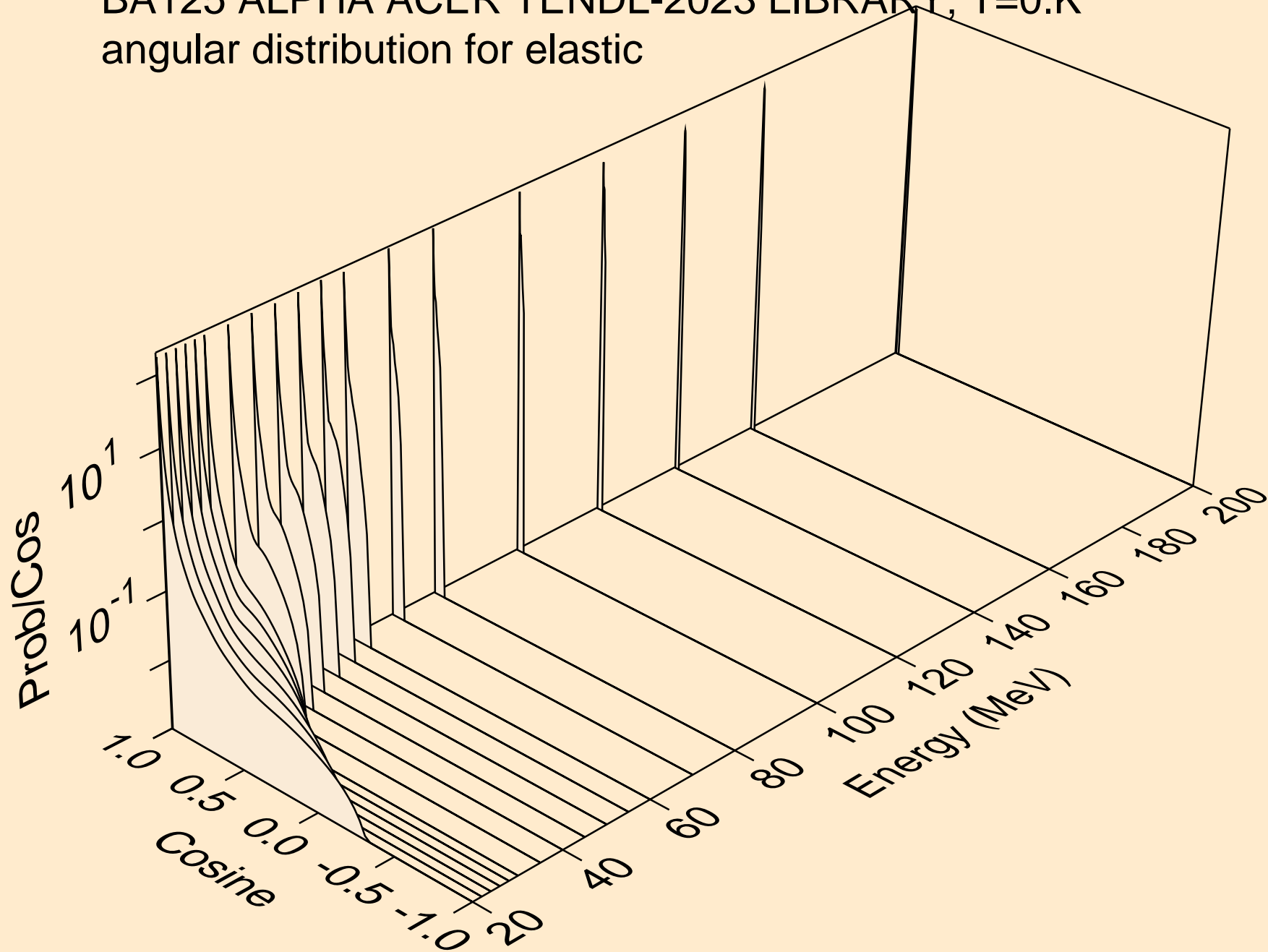




BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

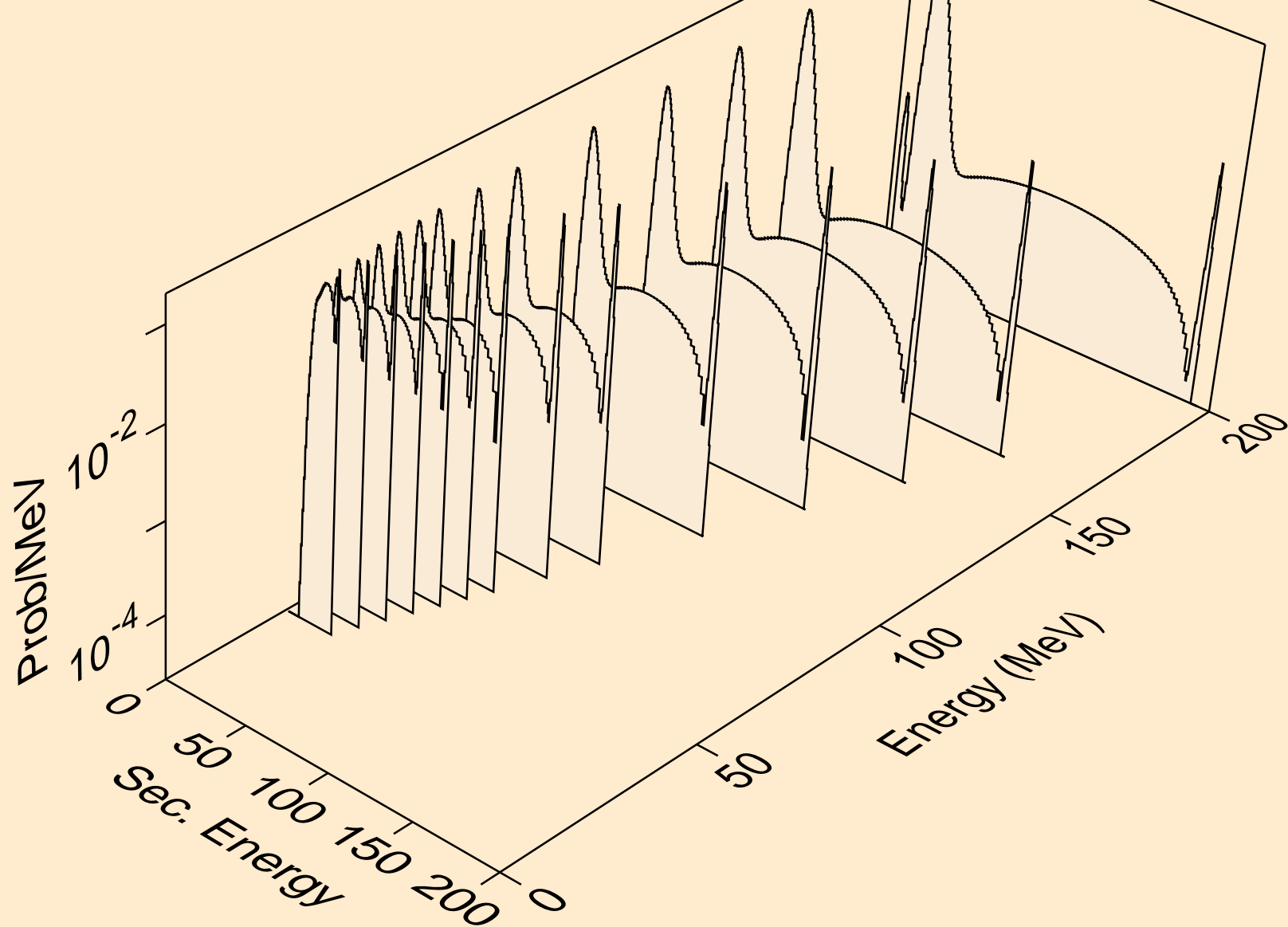


BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

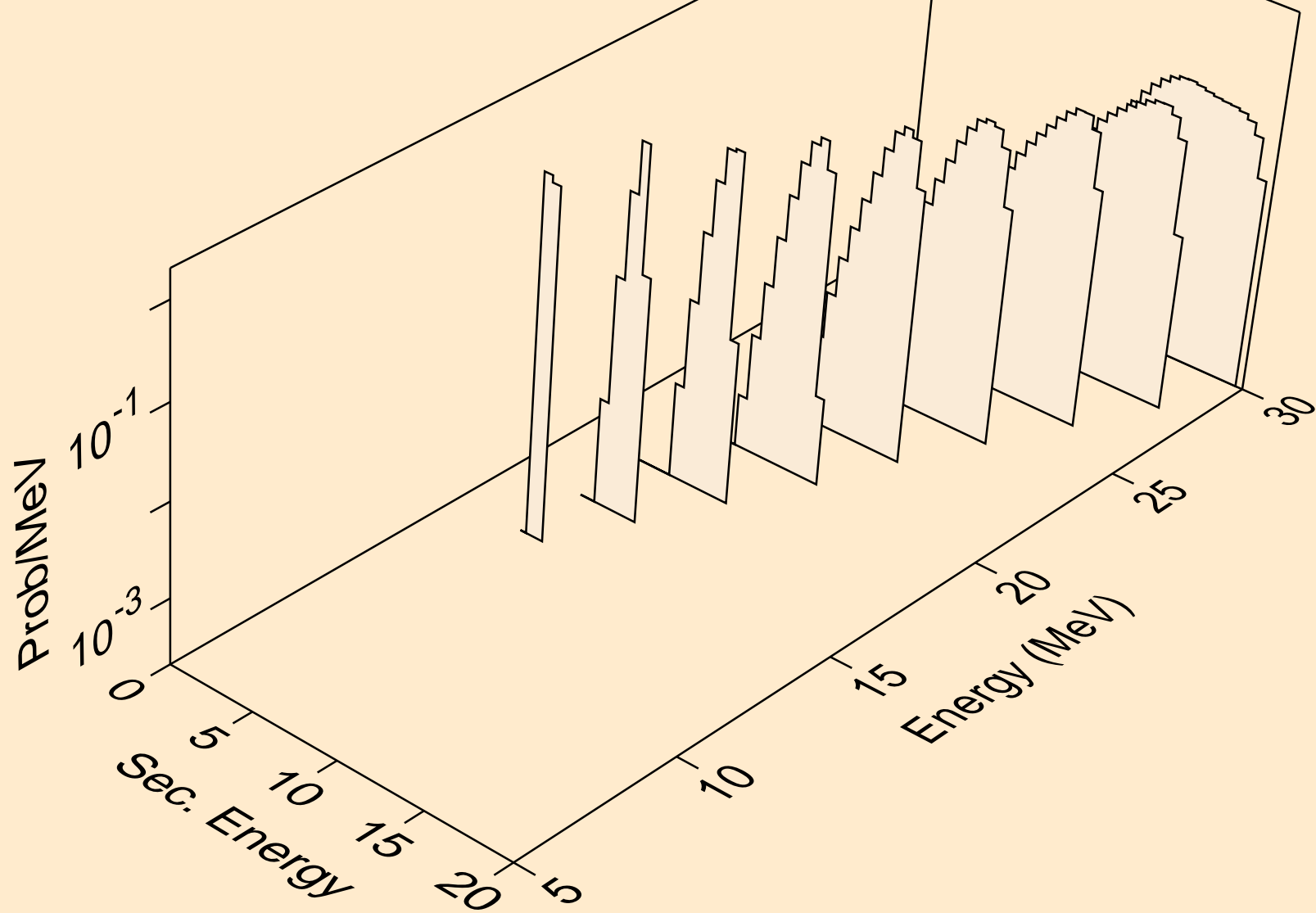


BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

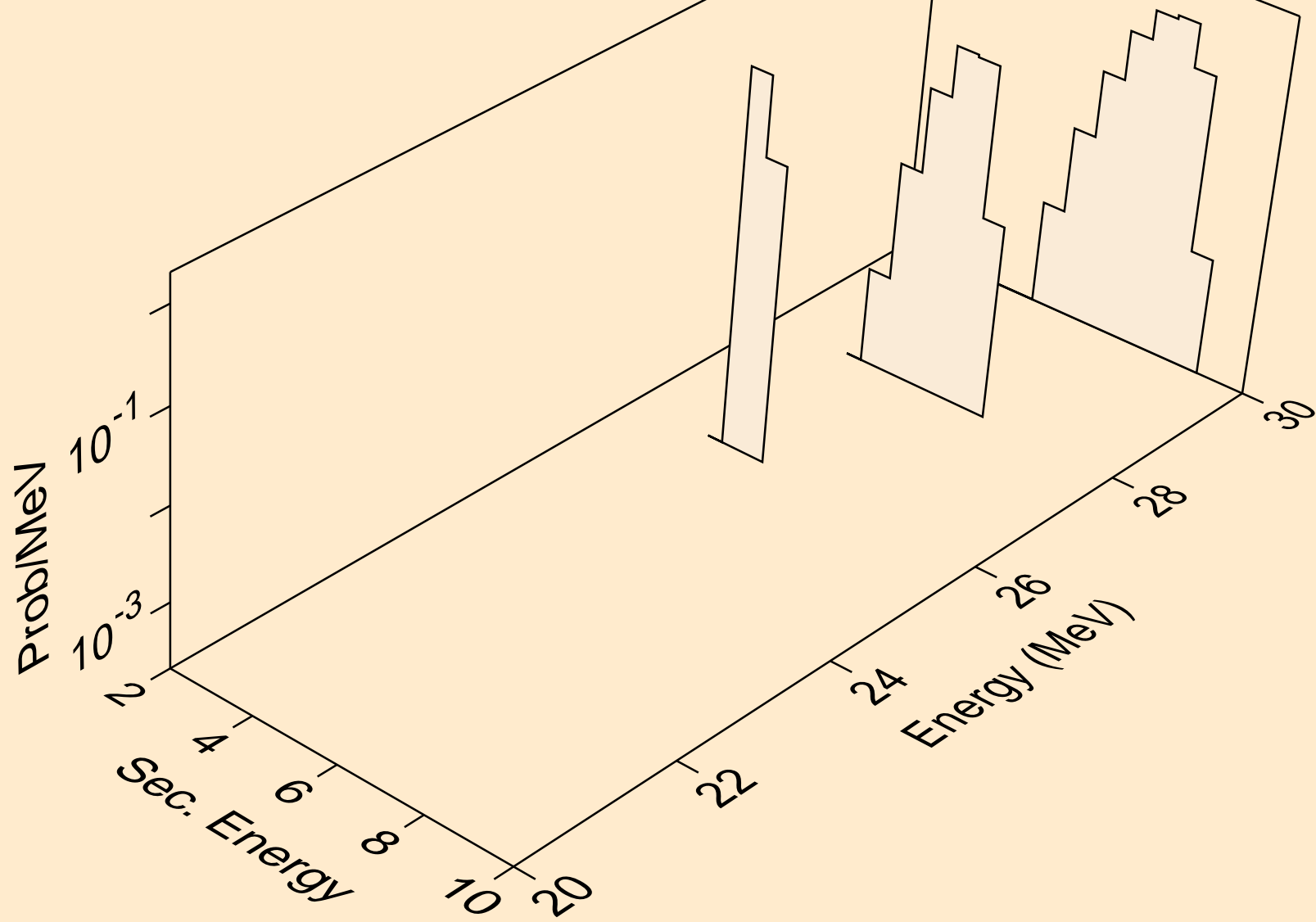
Alpha emission for (a,x)



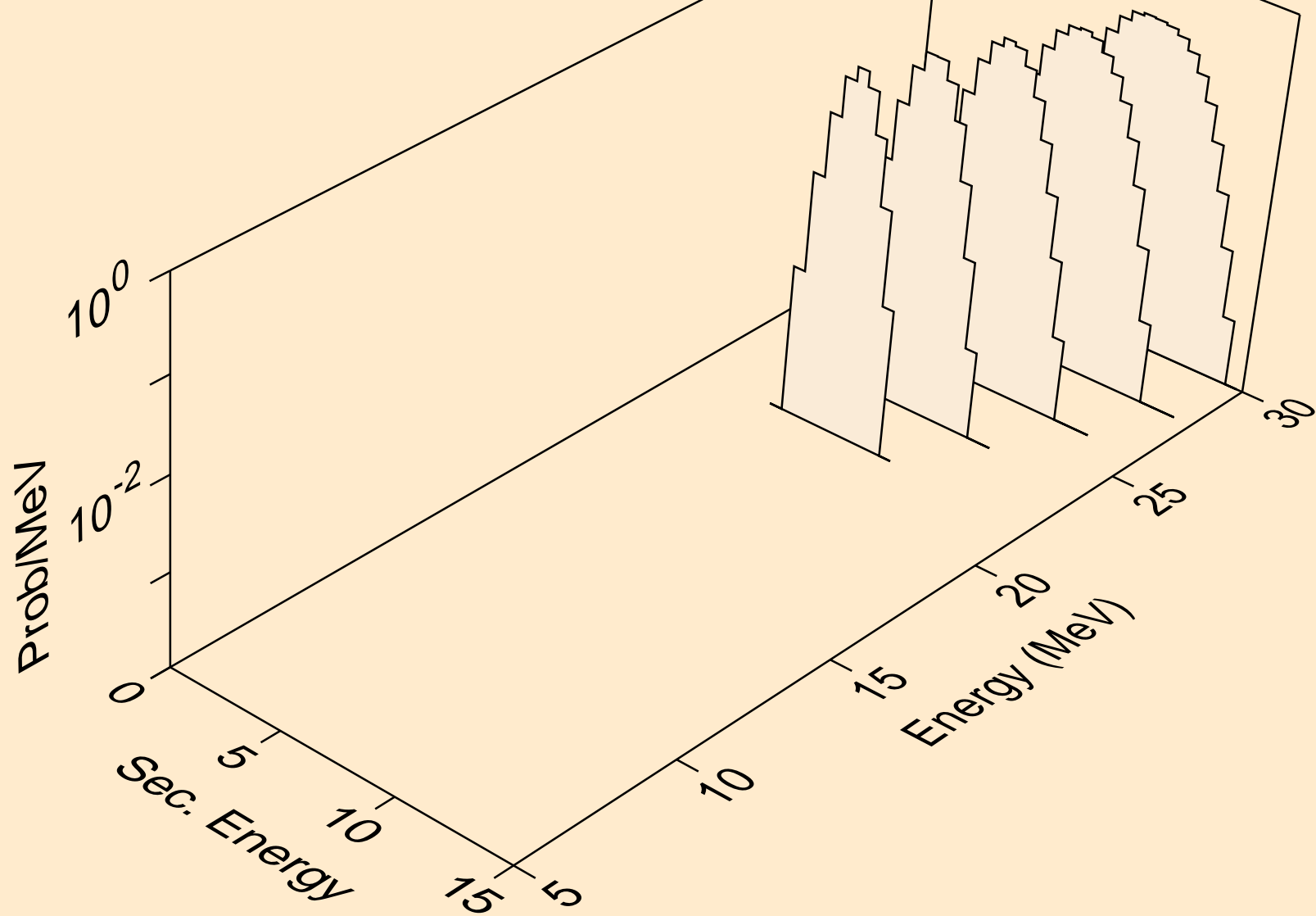
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



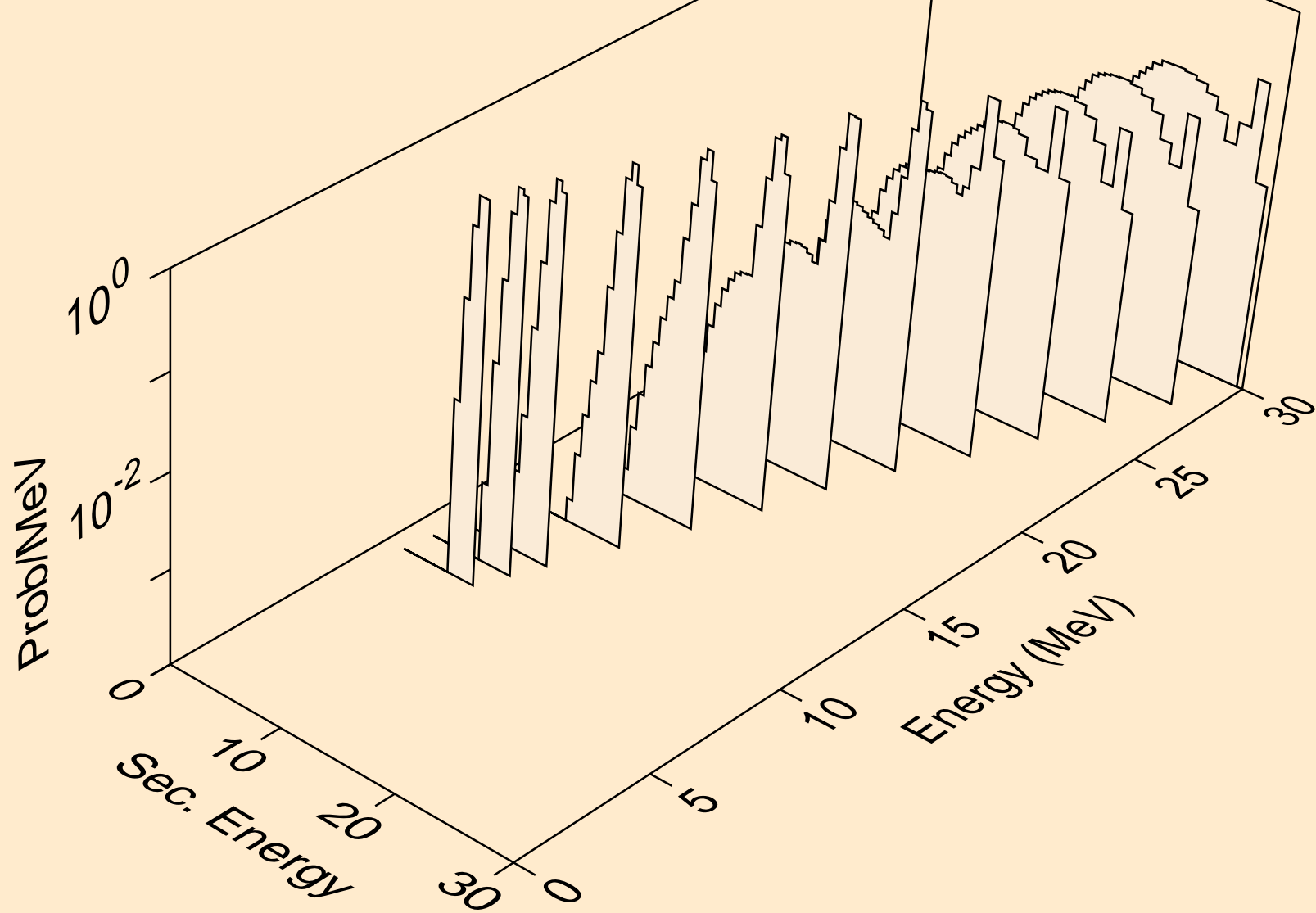
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



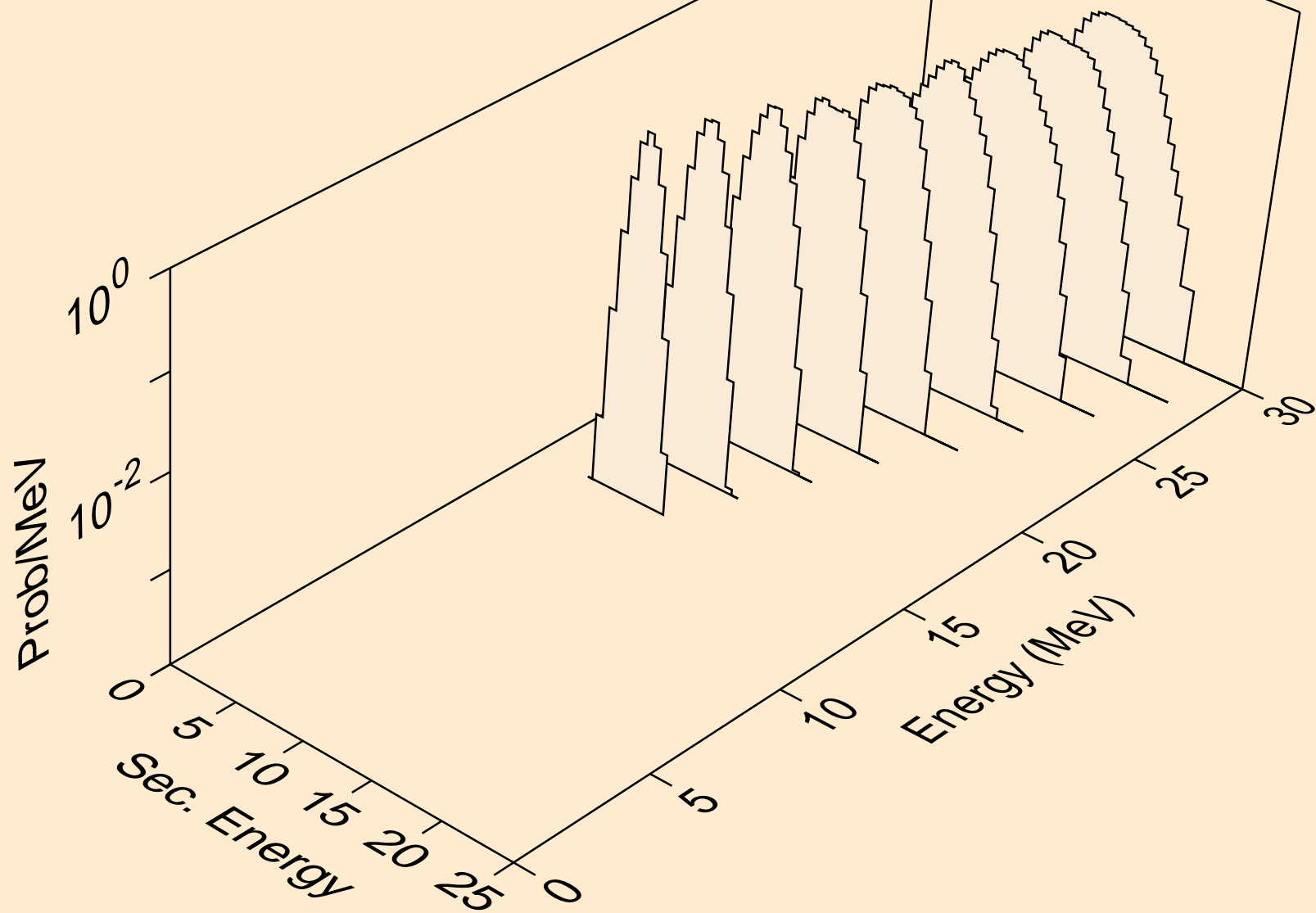
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic

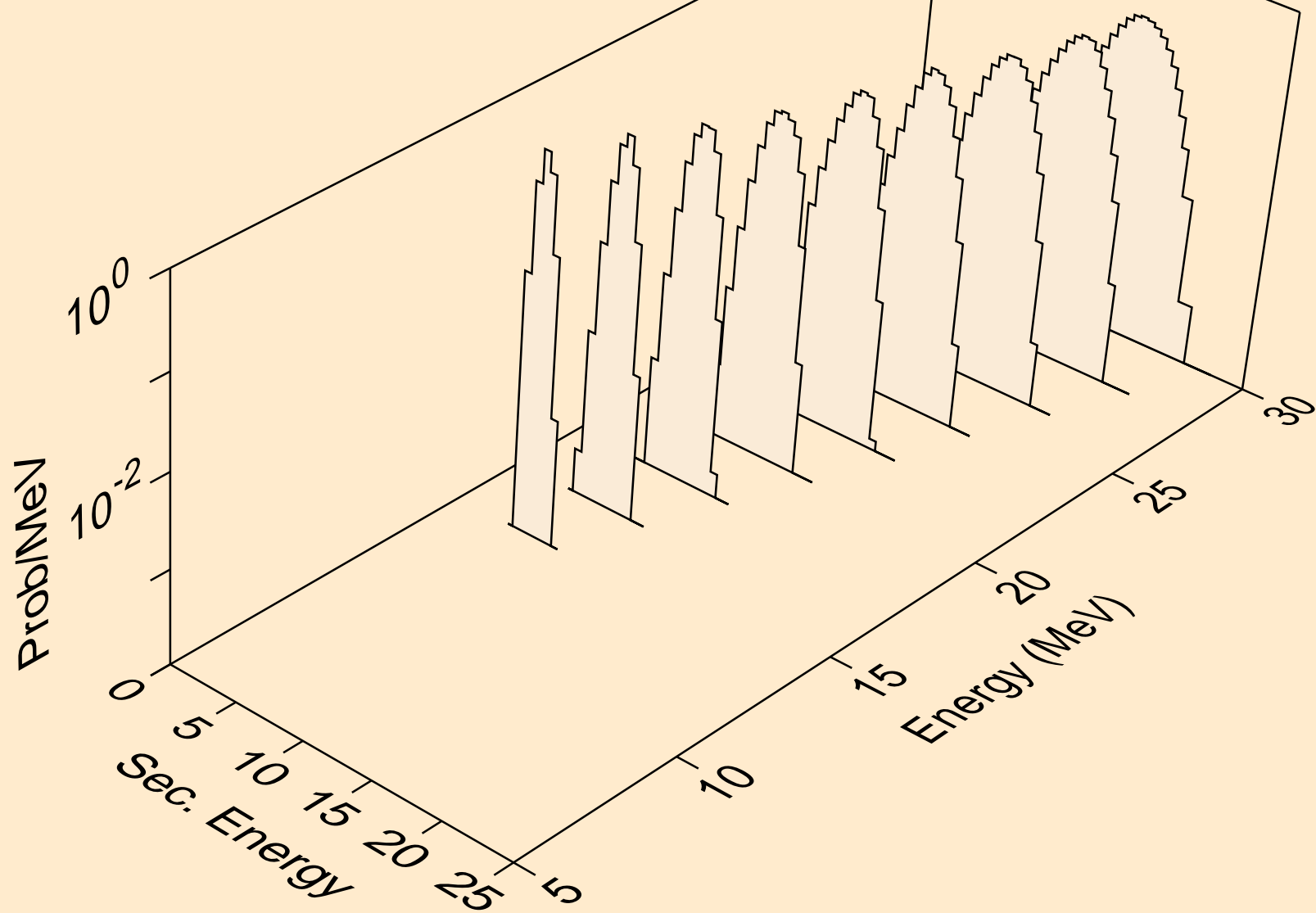


BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2a)

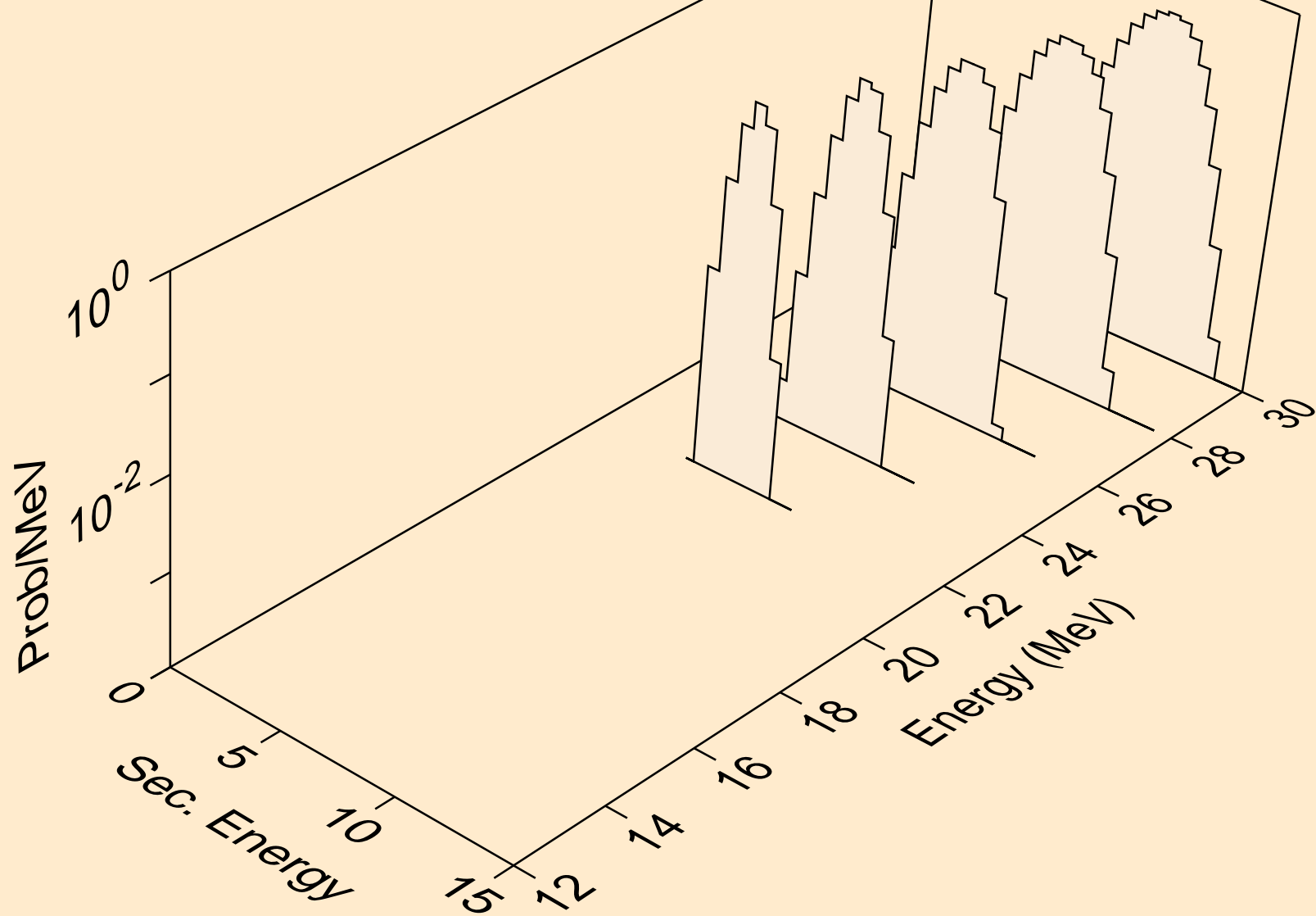




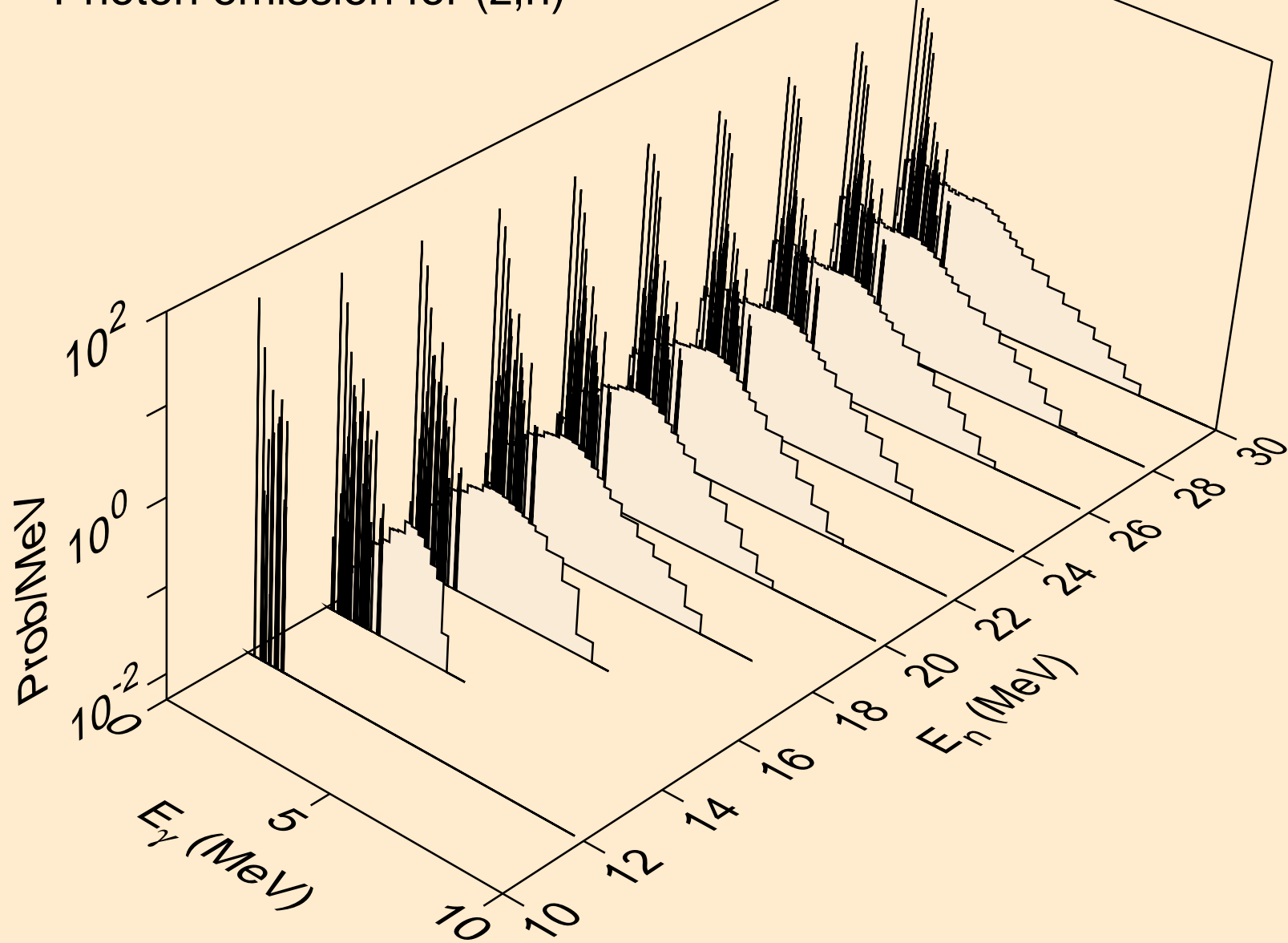
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)



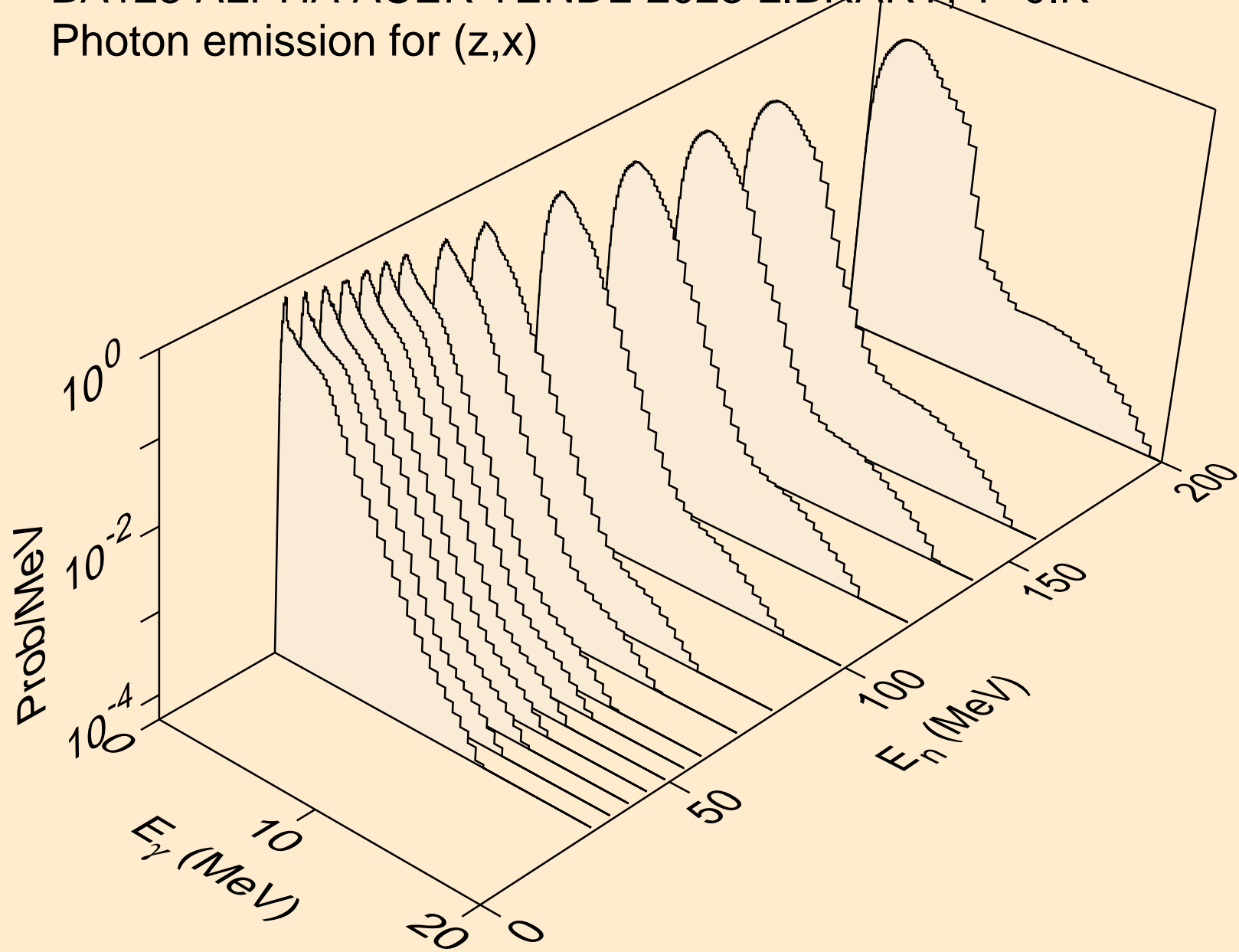
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Alpha emission for (a,da)



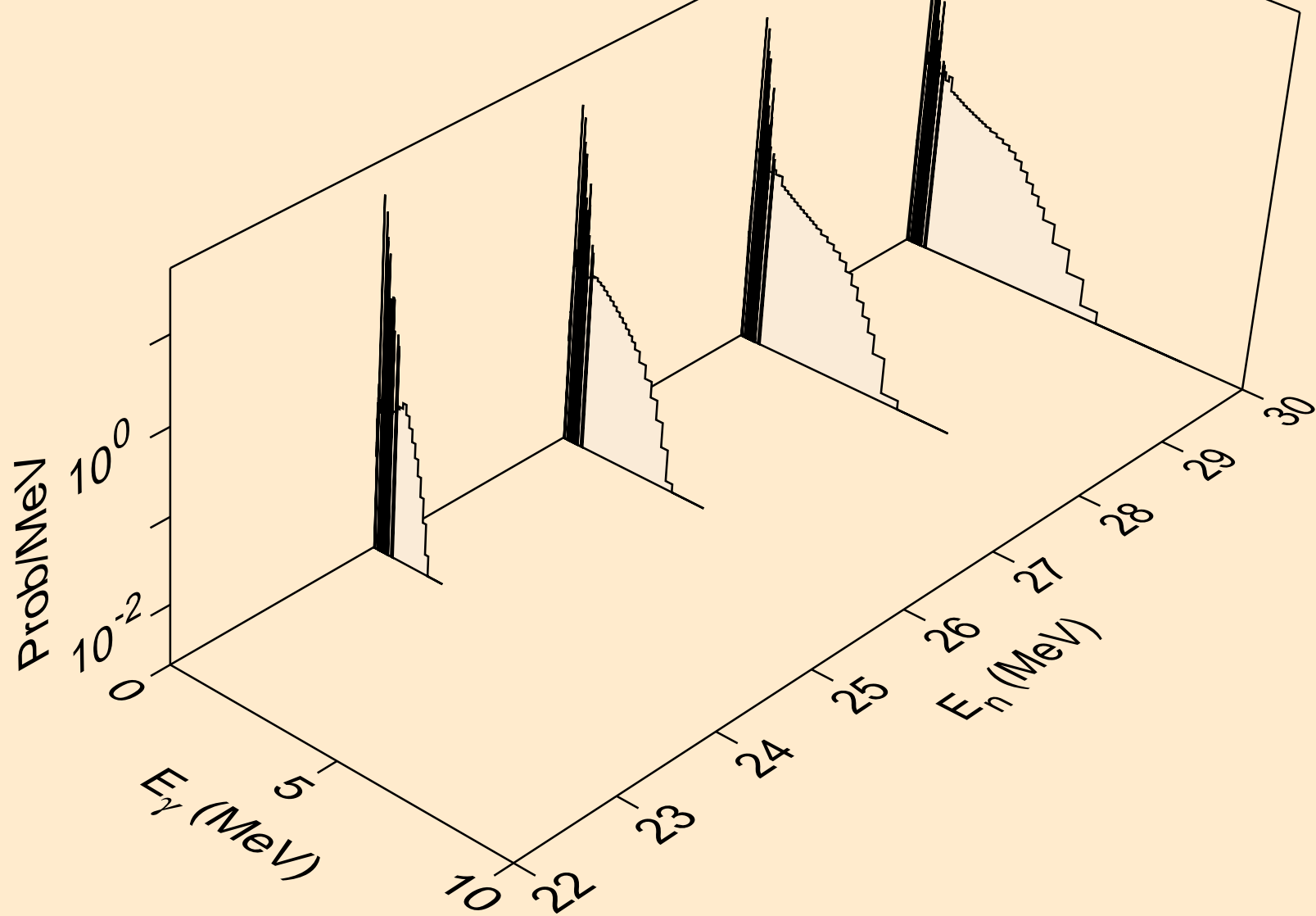
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



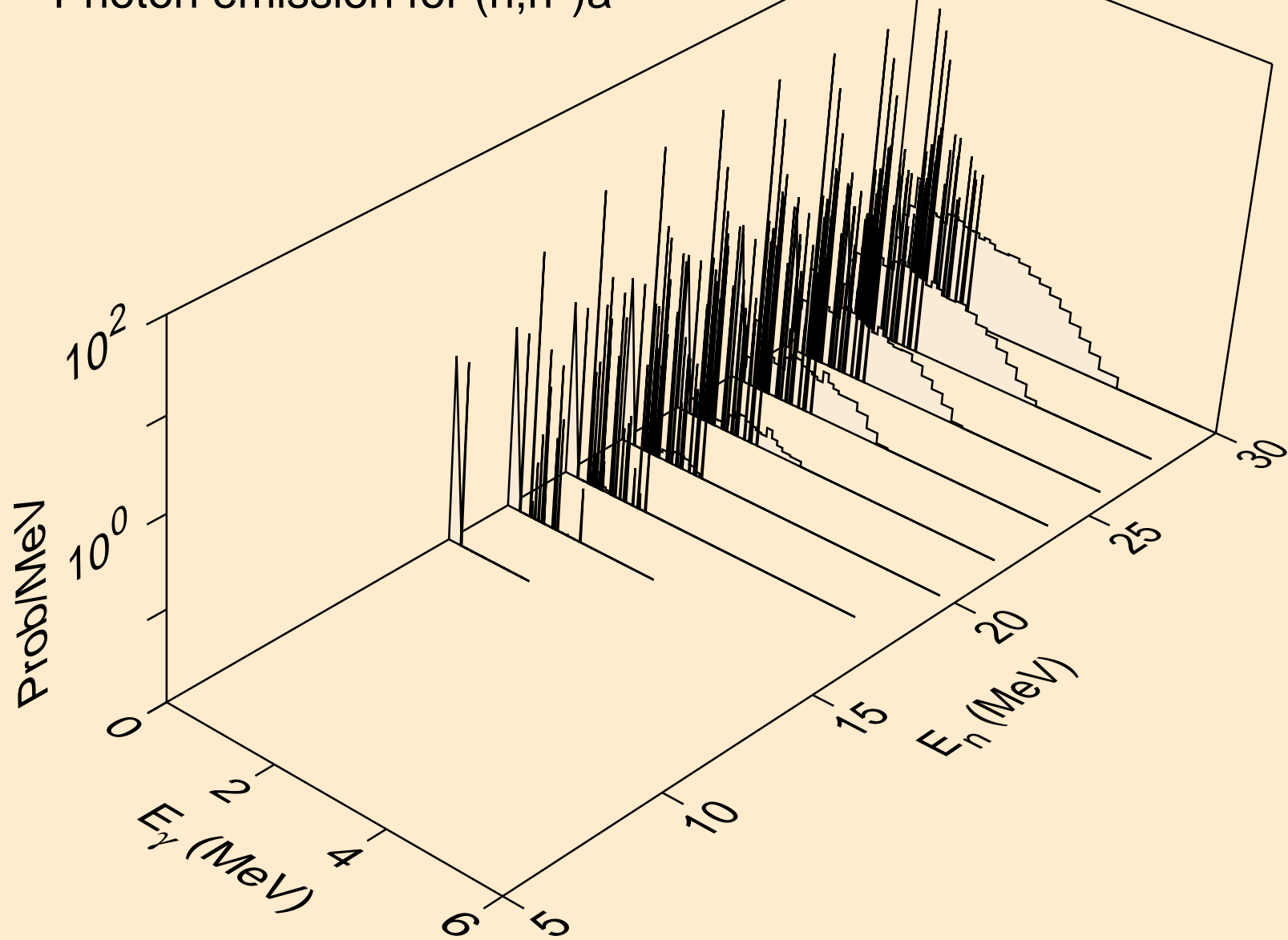
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



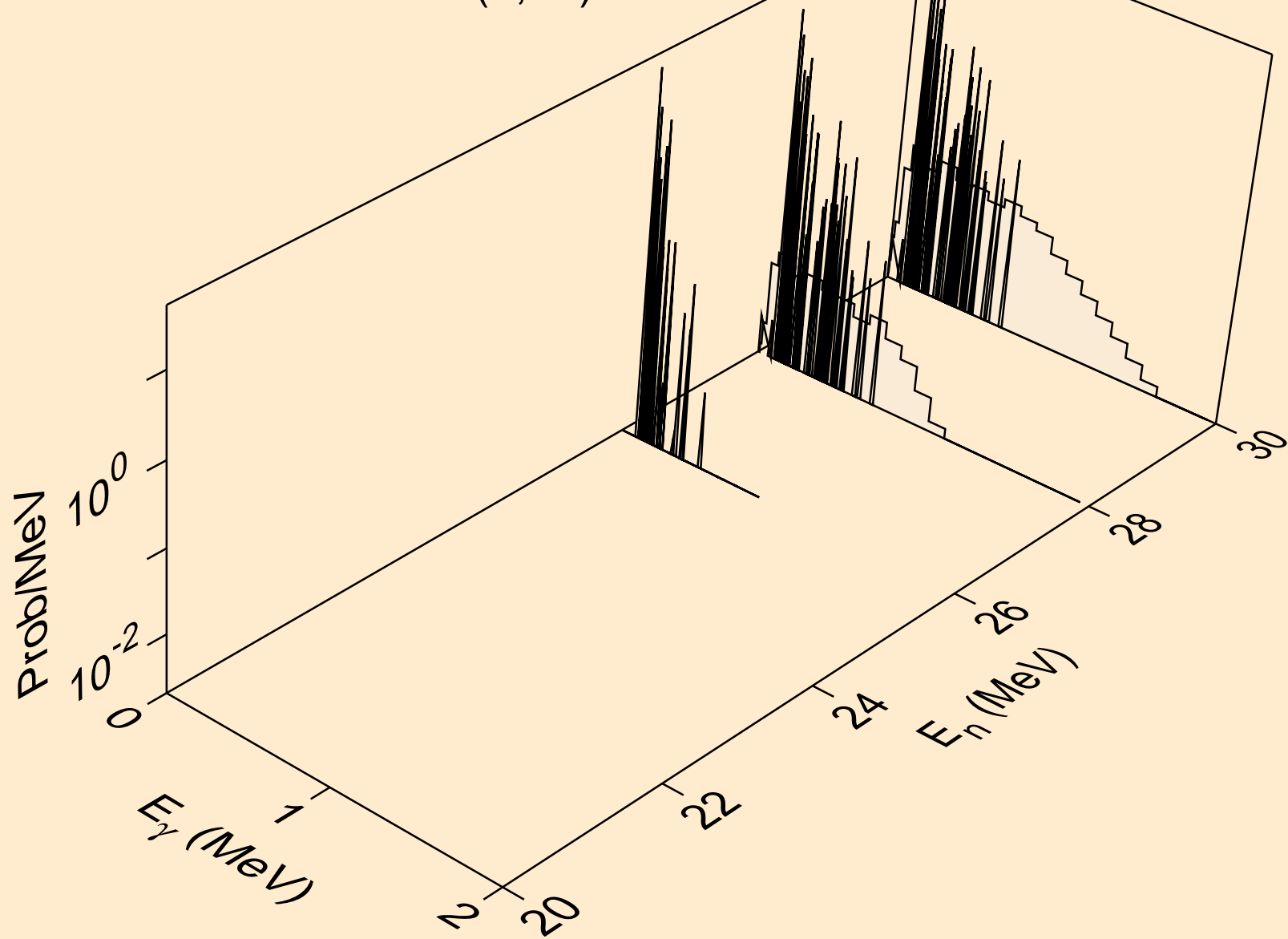
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



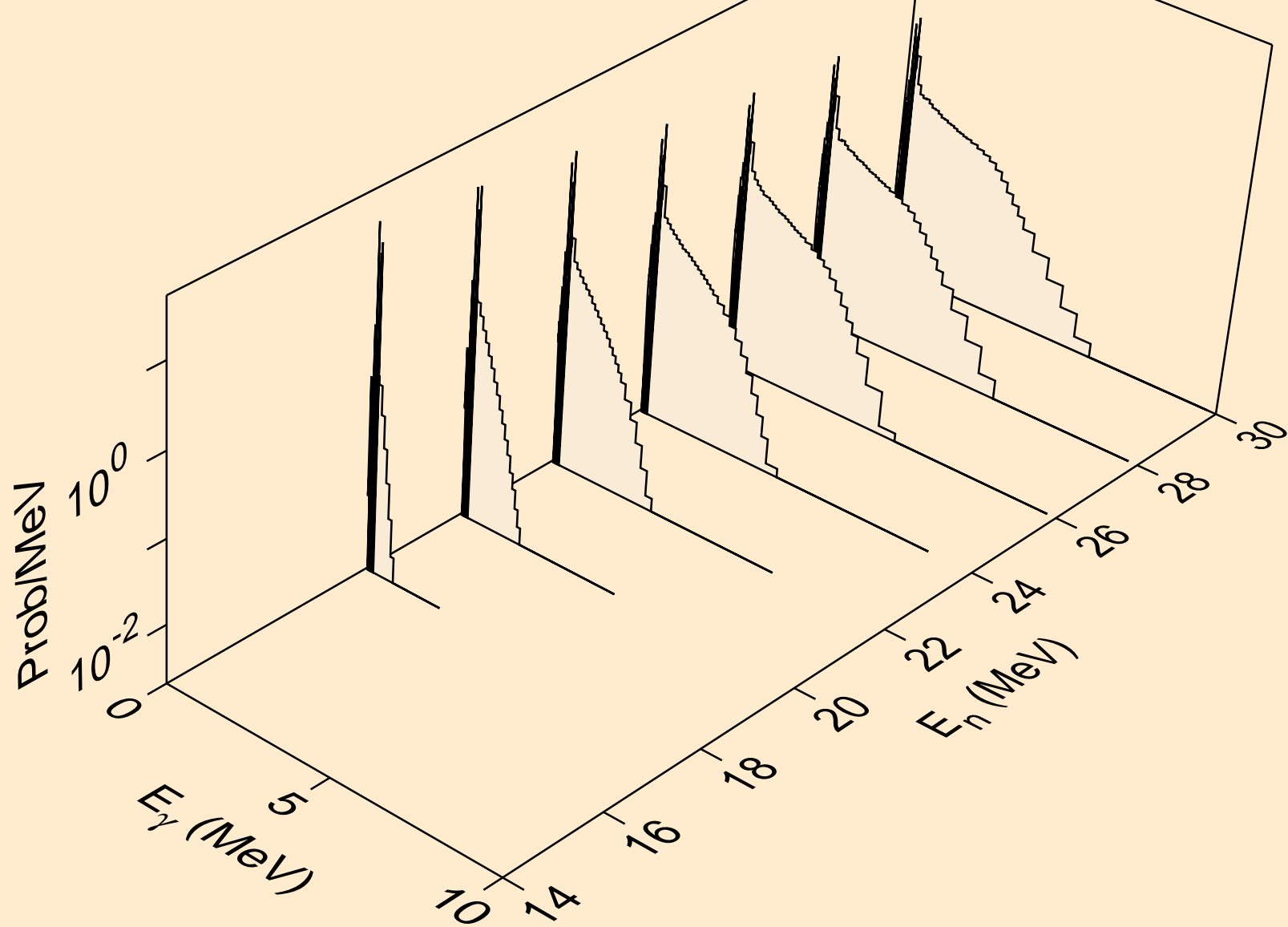
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

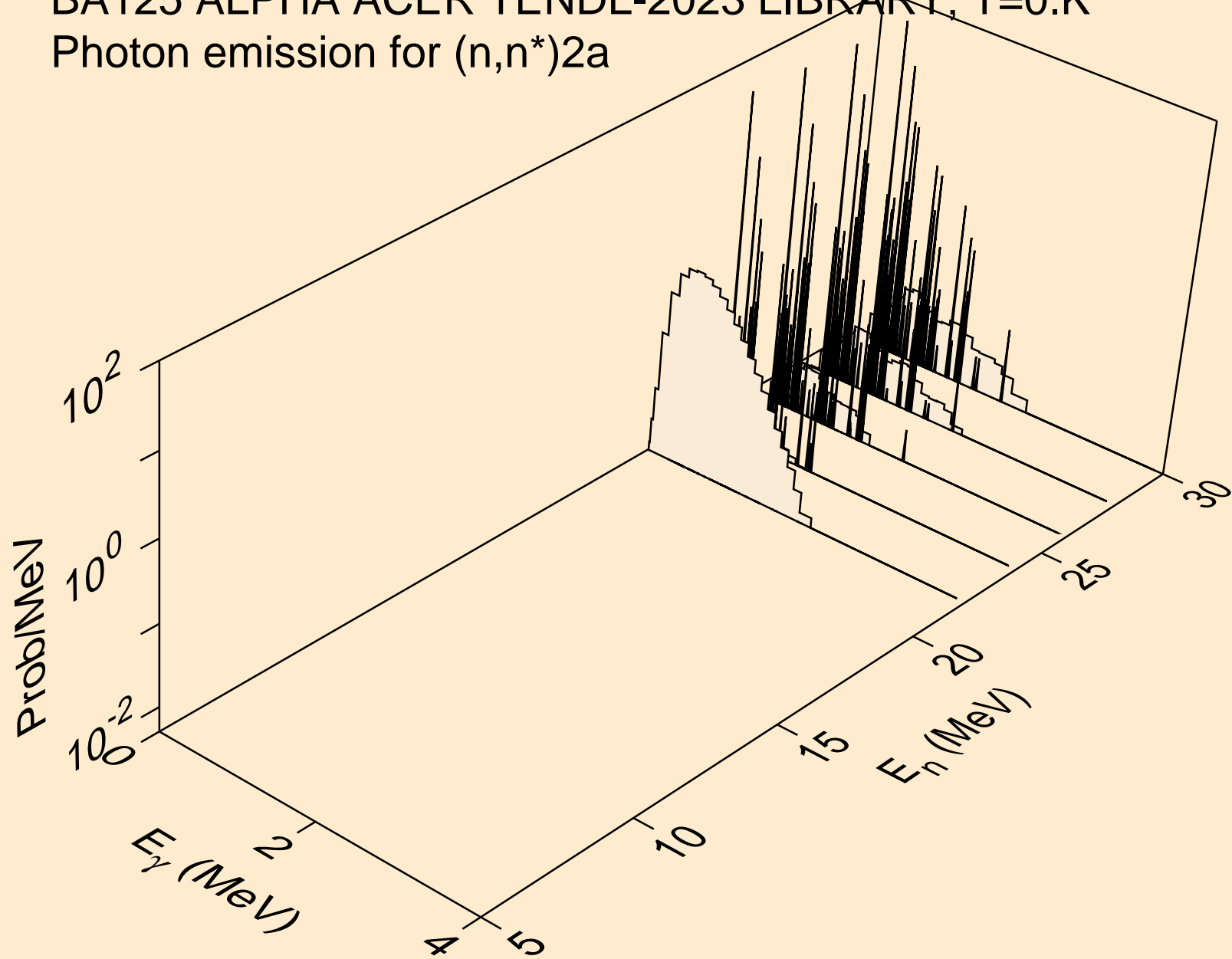


BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

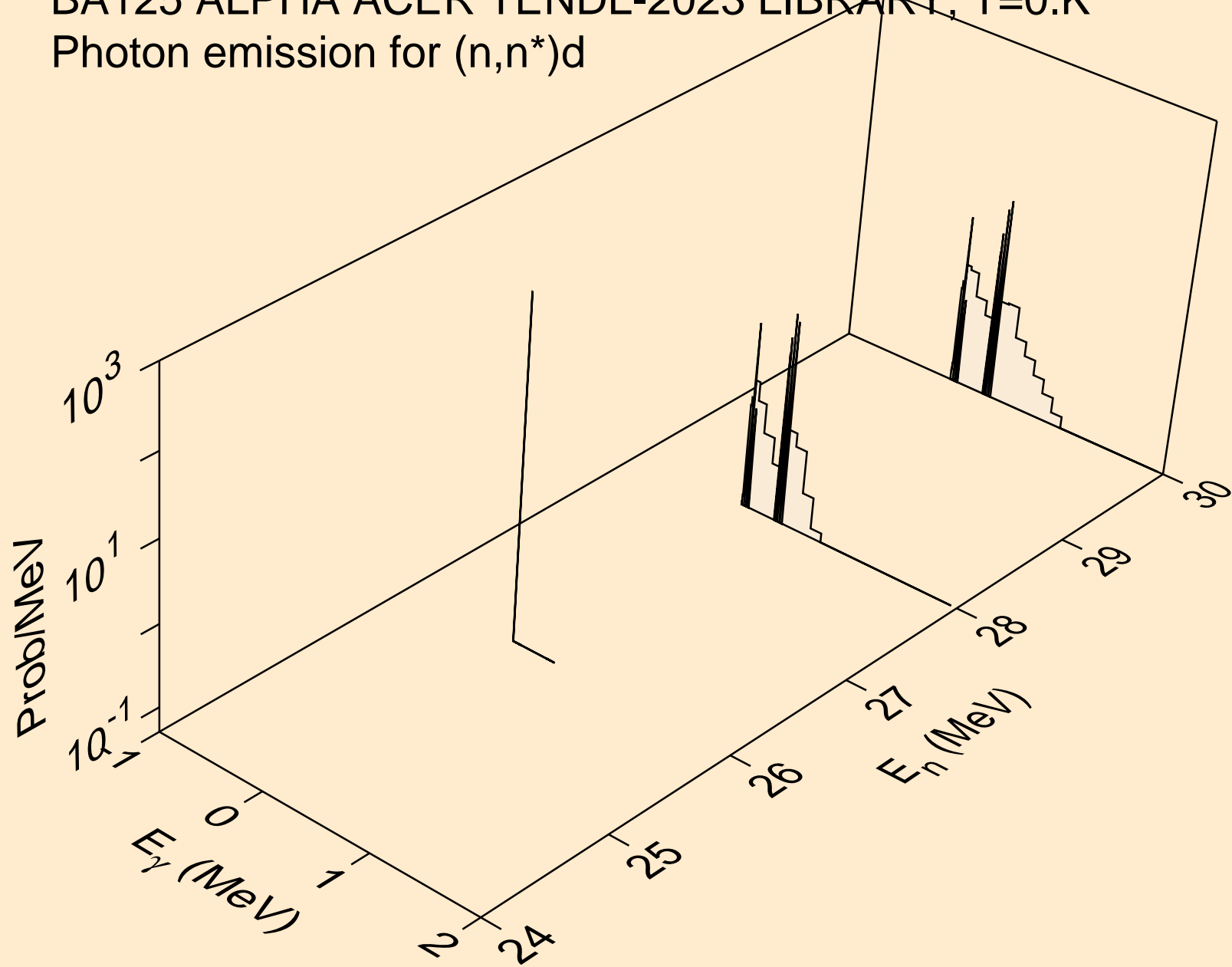




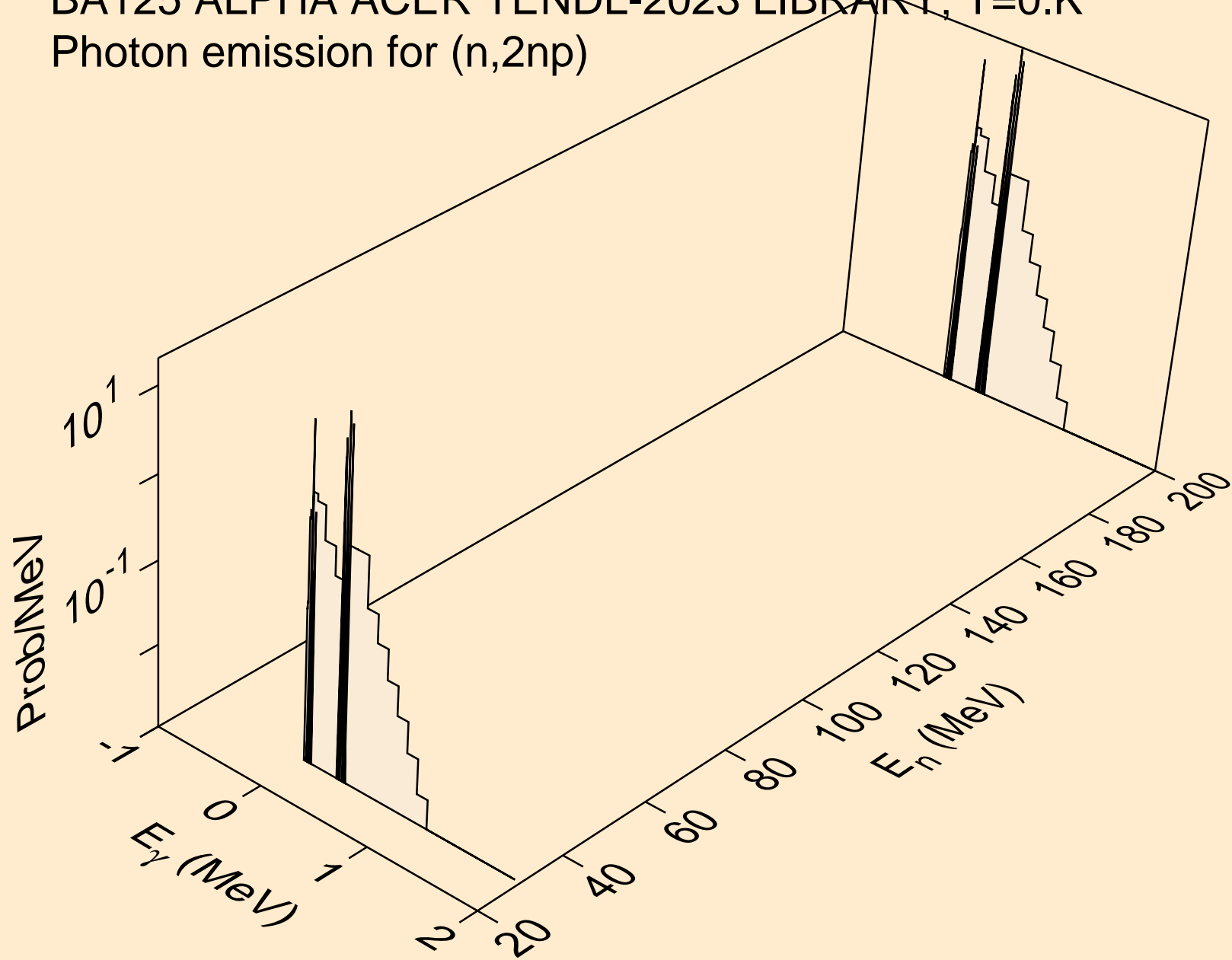
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



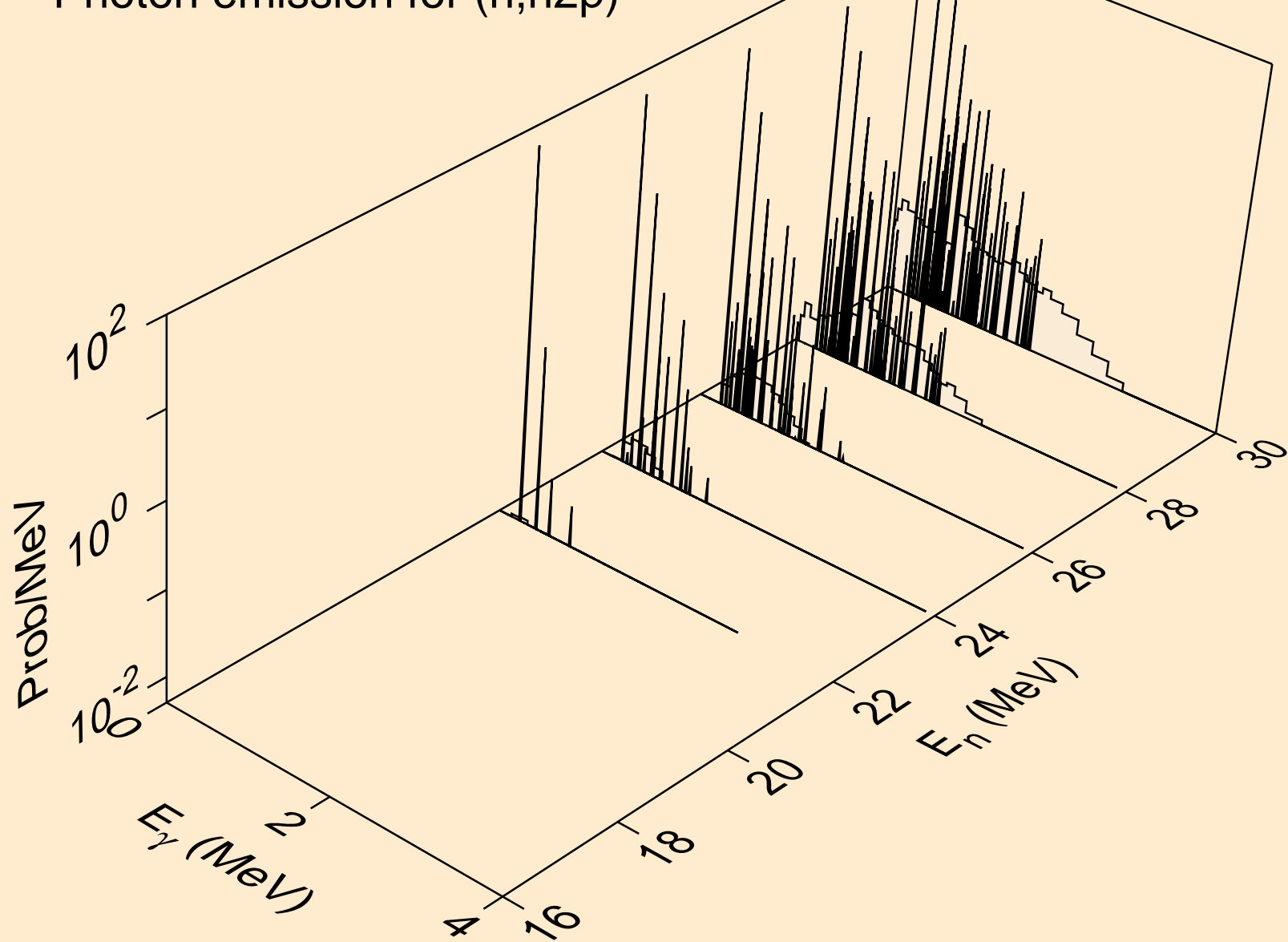
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



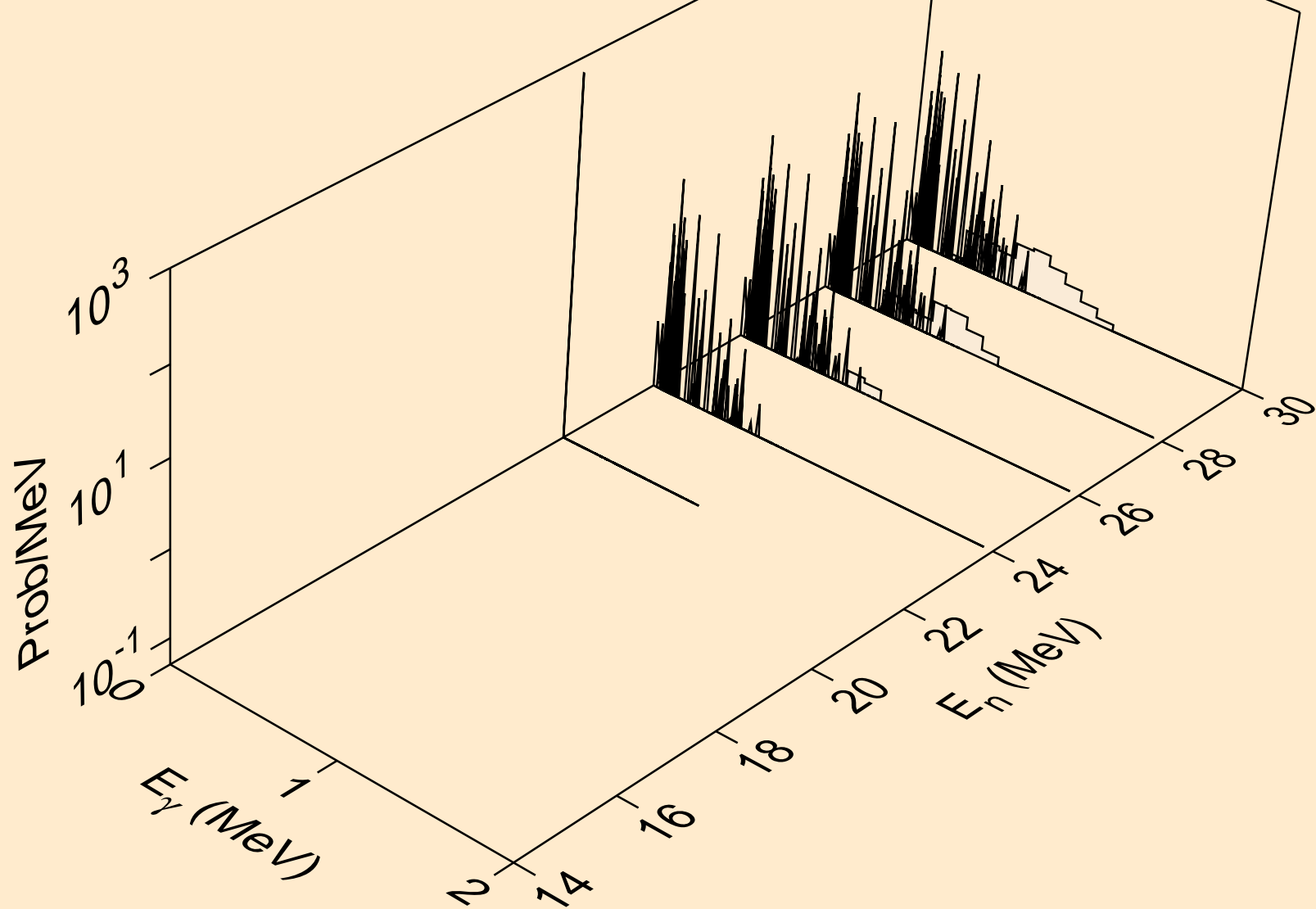
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



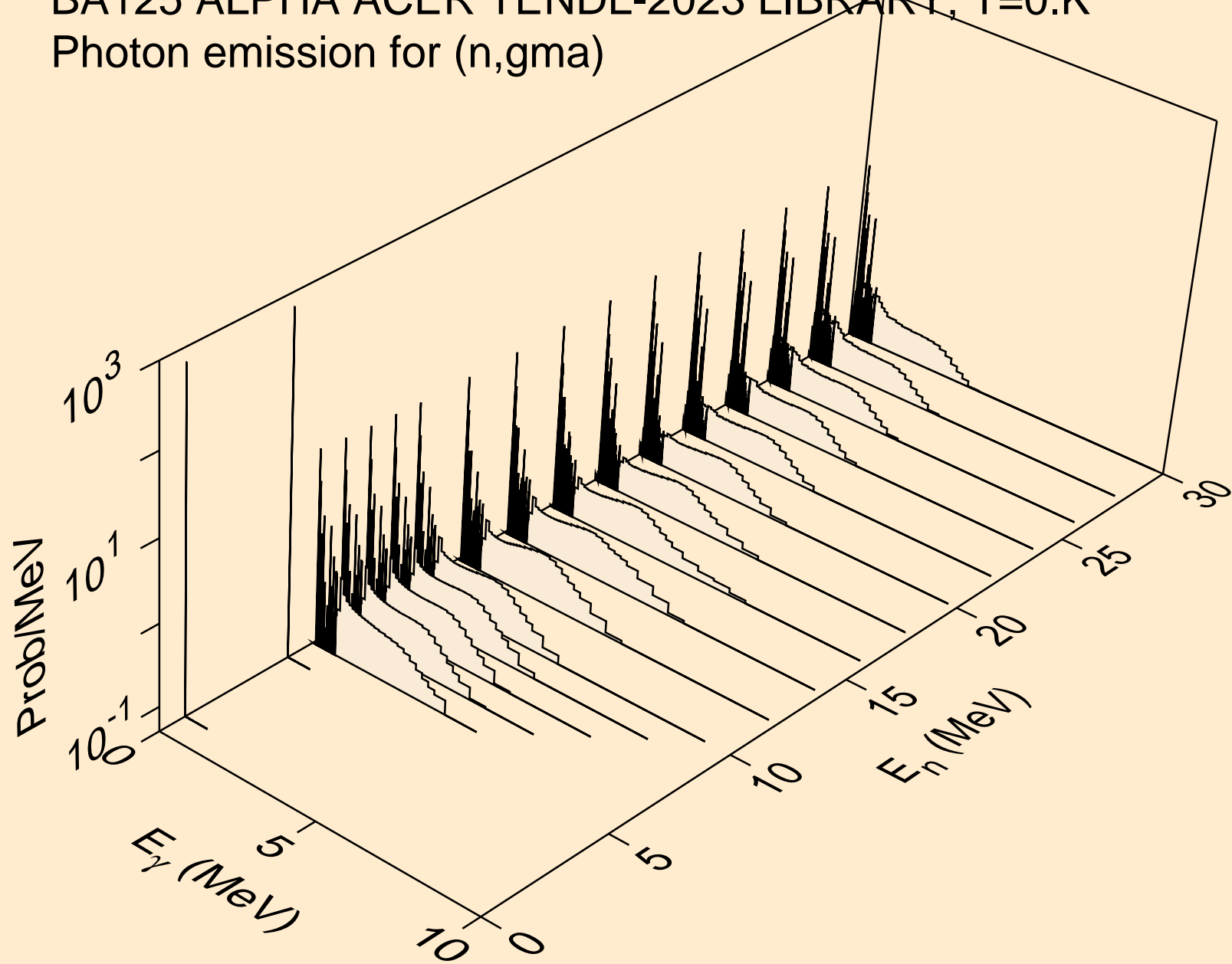
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



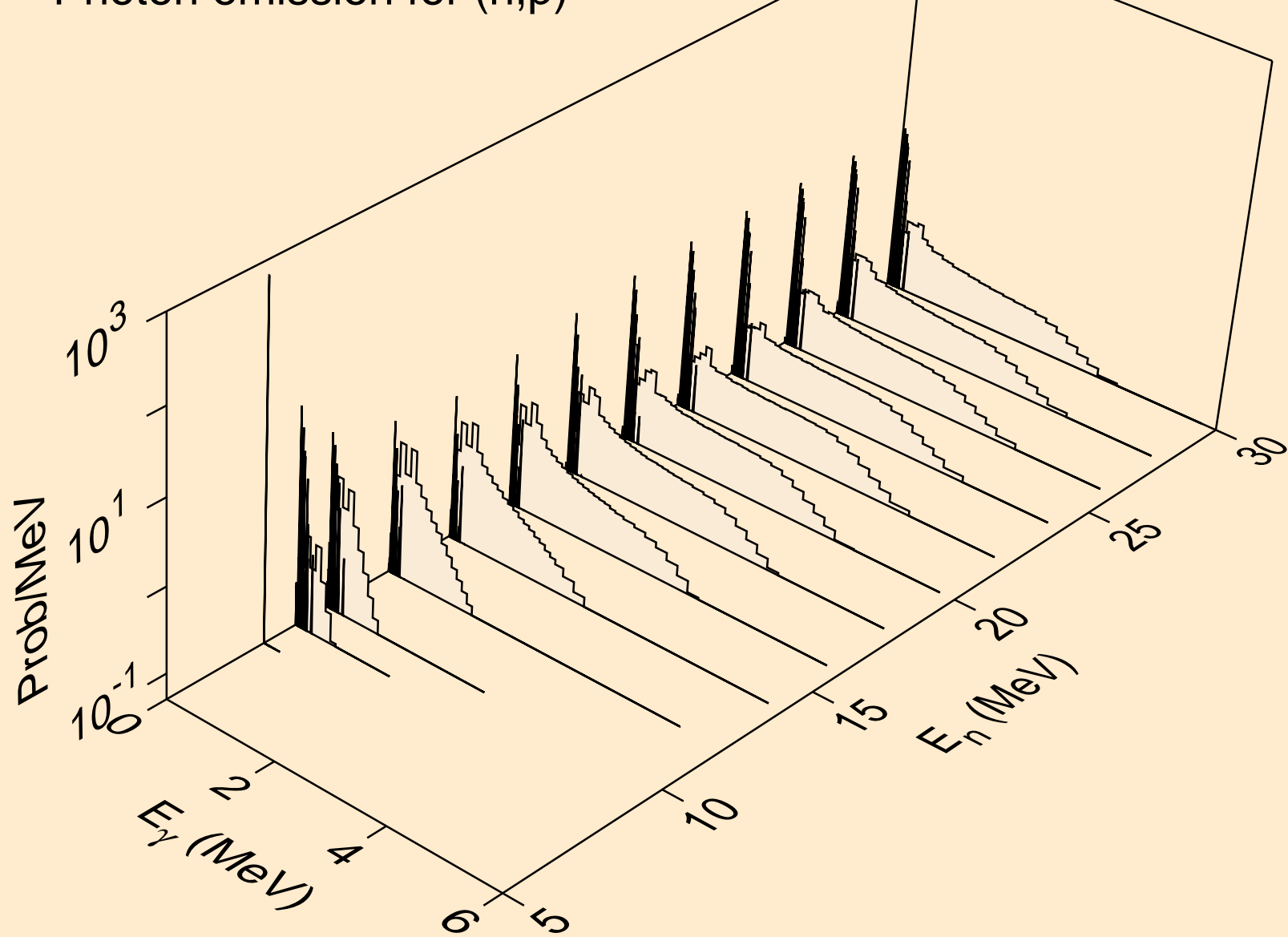
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Photon emission for (n,npa)



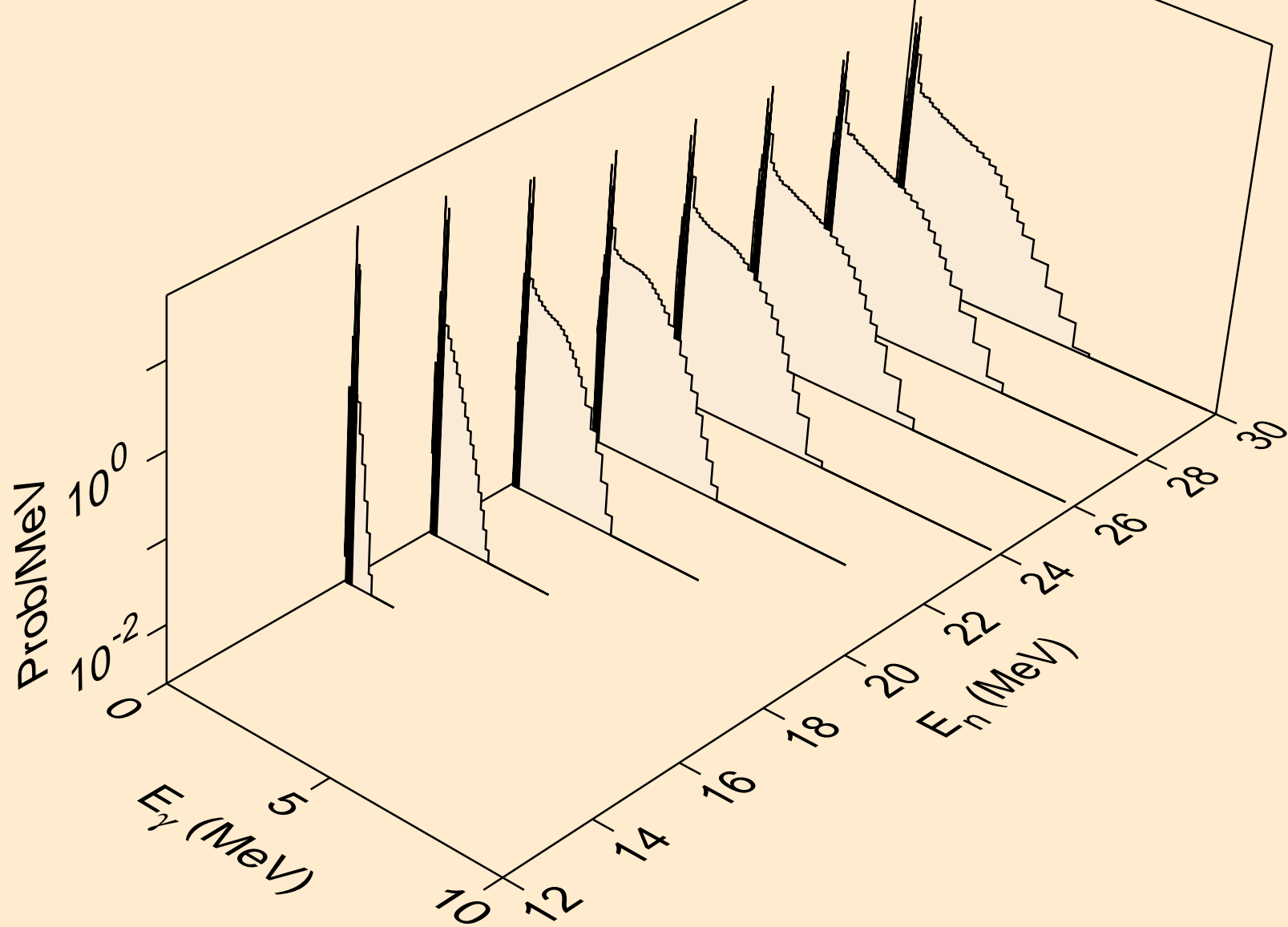
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

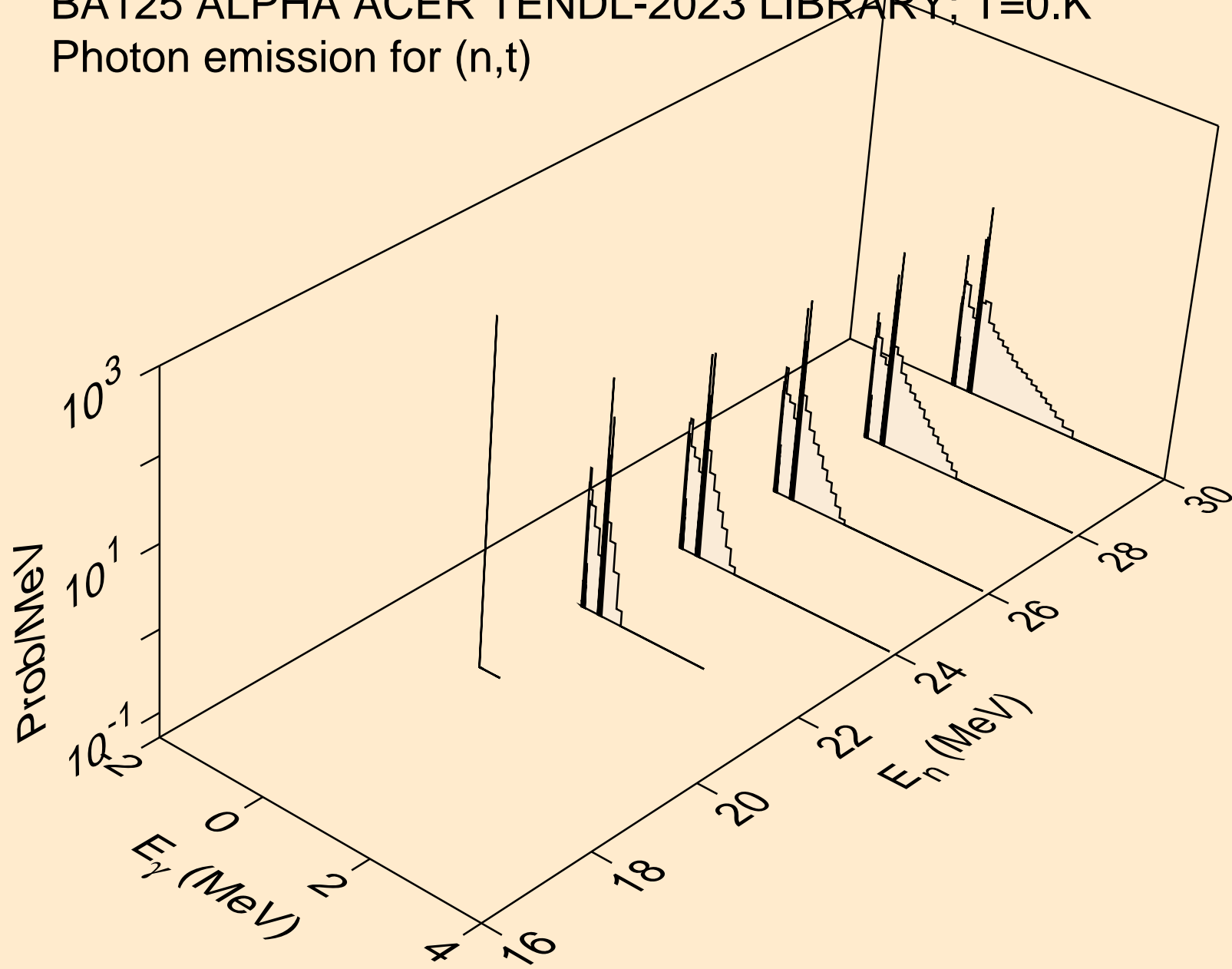


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Photon emission for (n,d)

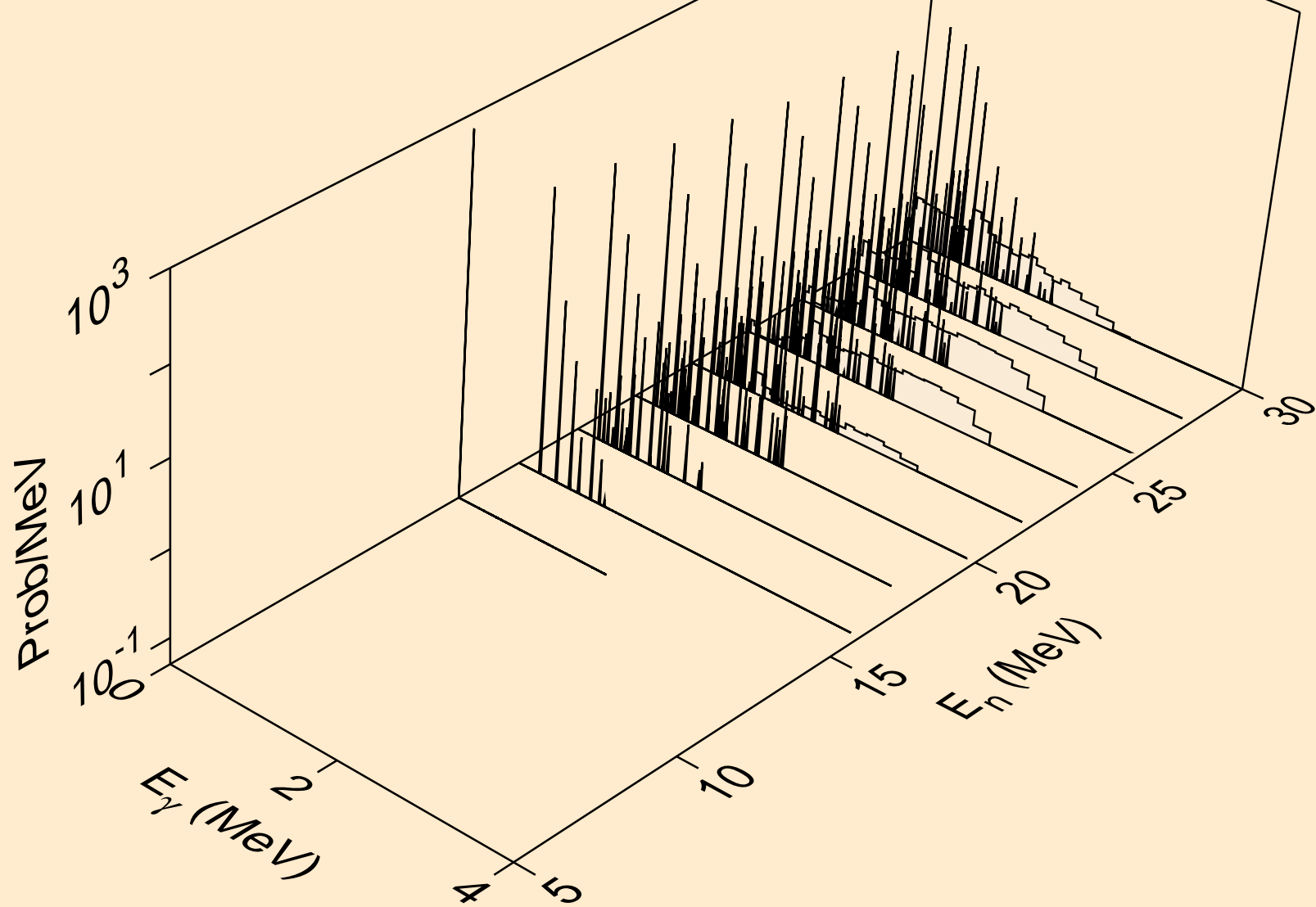




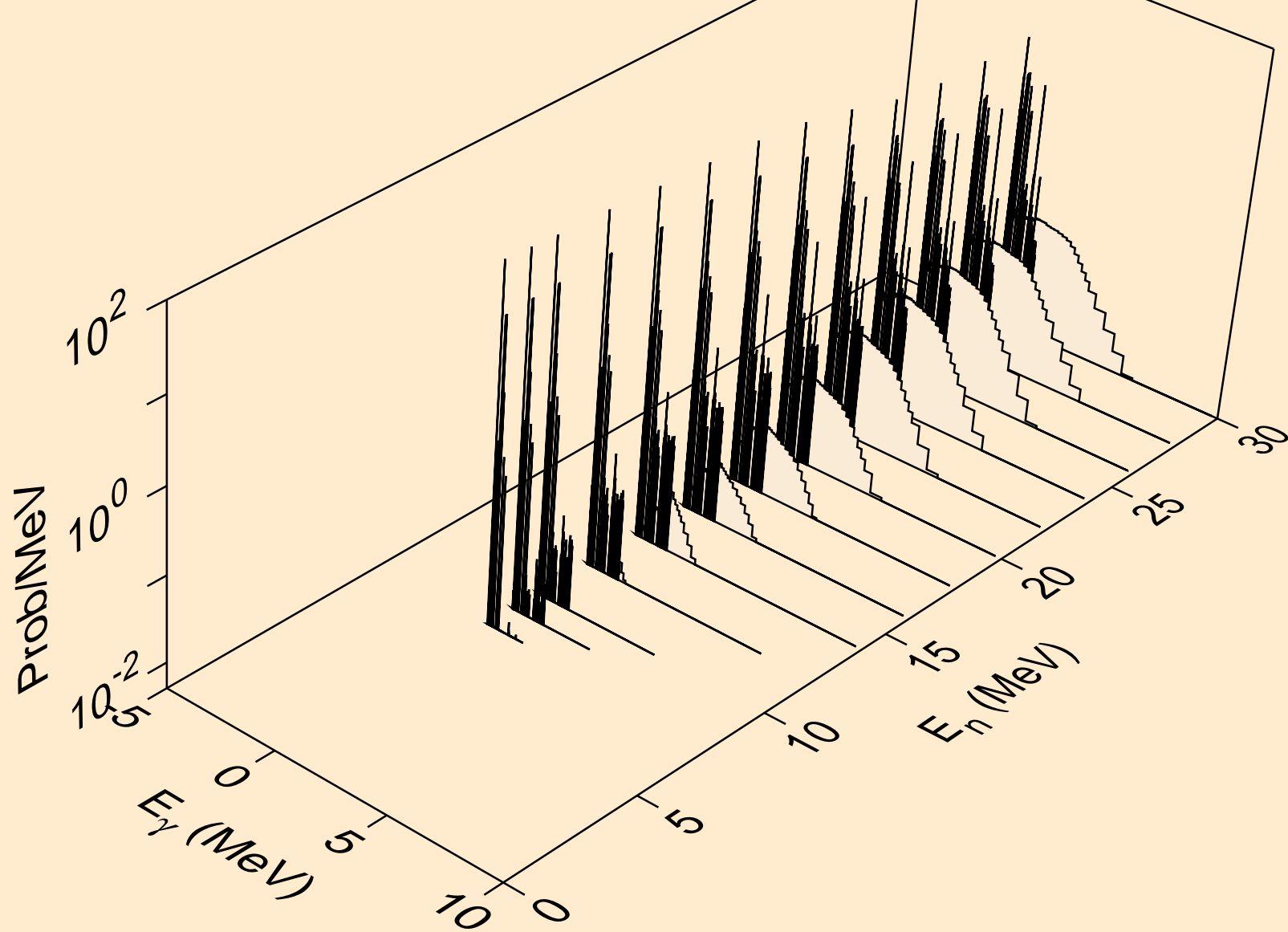
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Photon emission for (n,t)



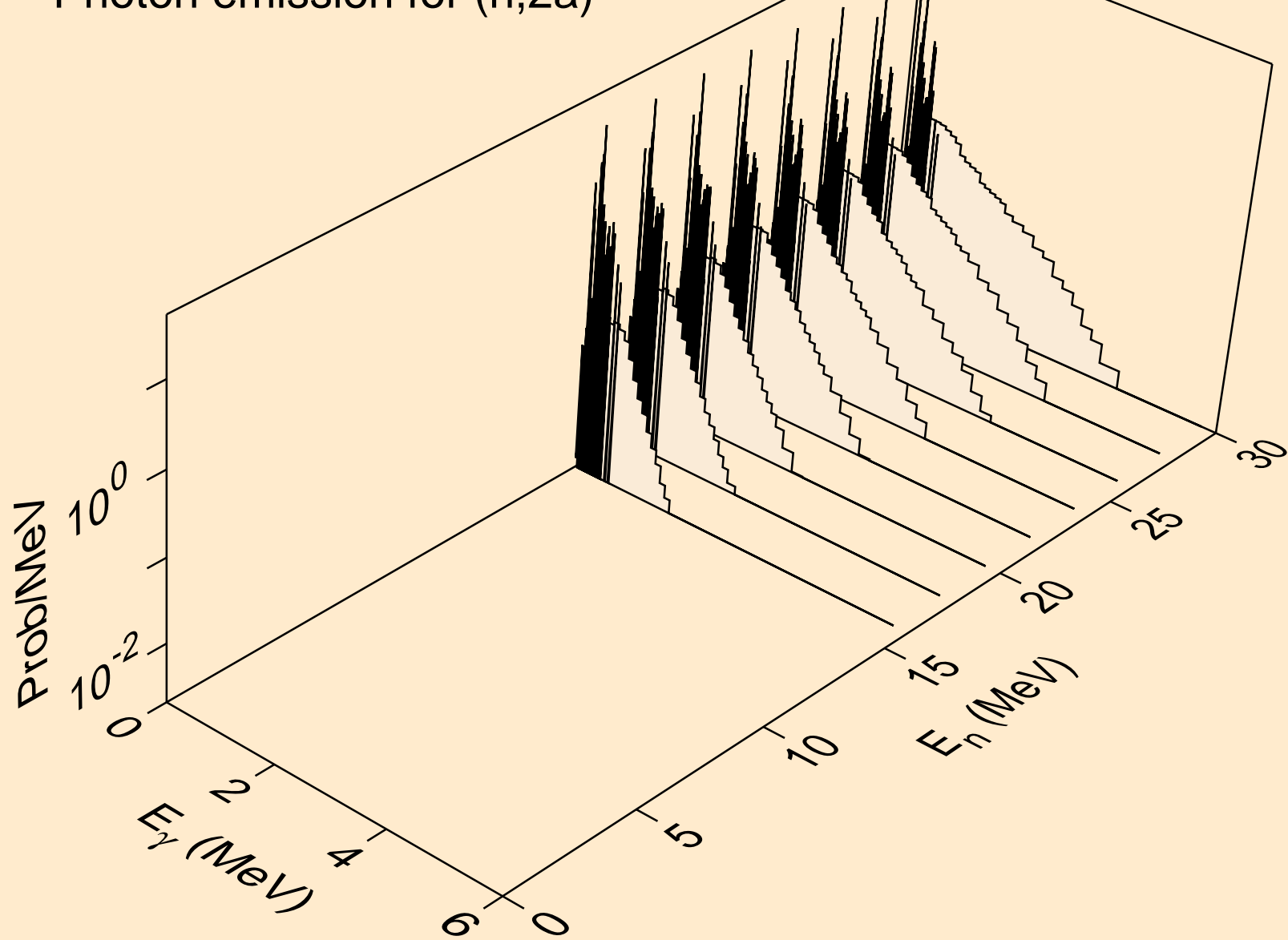
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Photon emission for (n,he3)



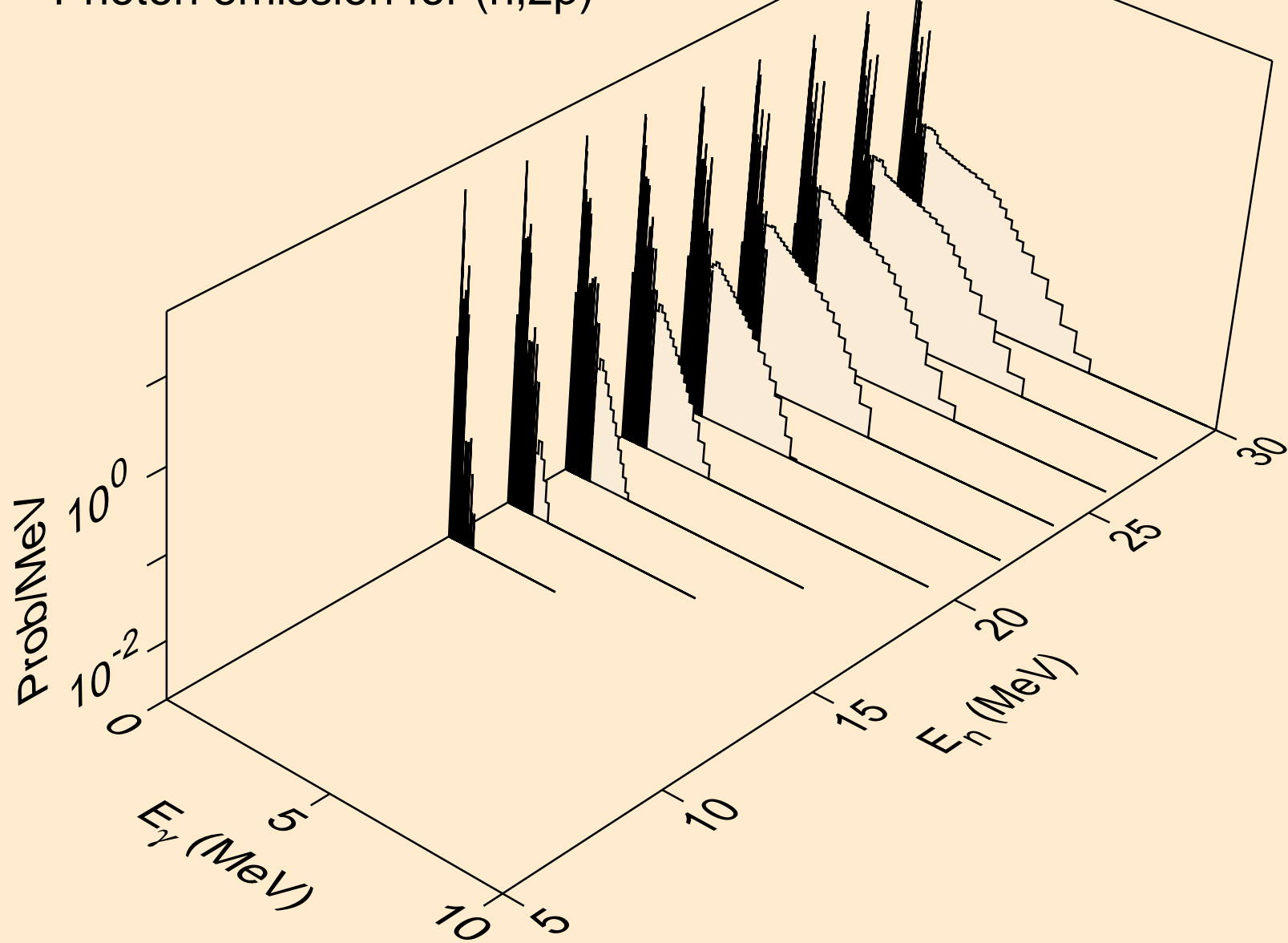
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



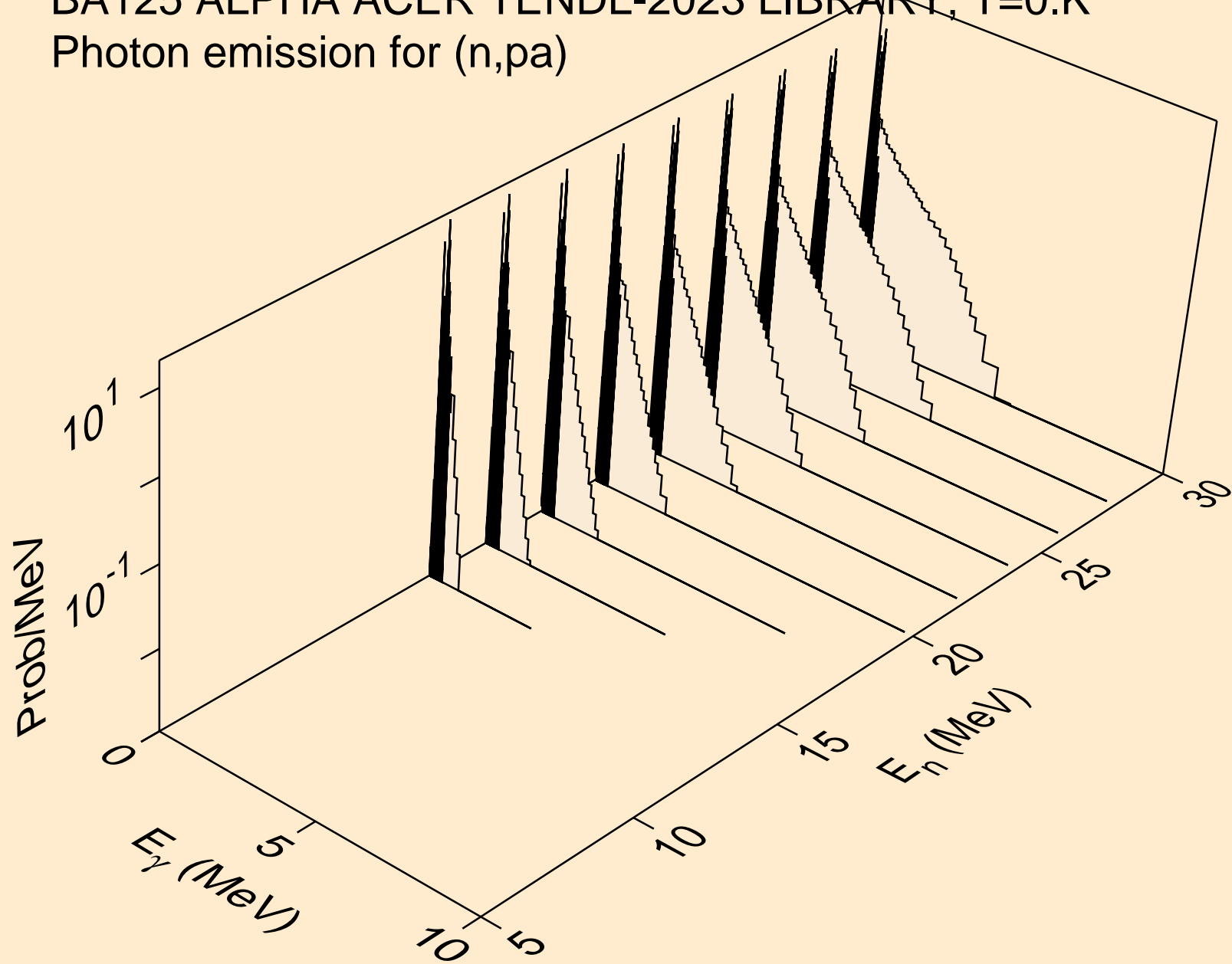
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Photon emission for (n,2a)



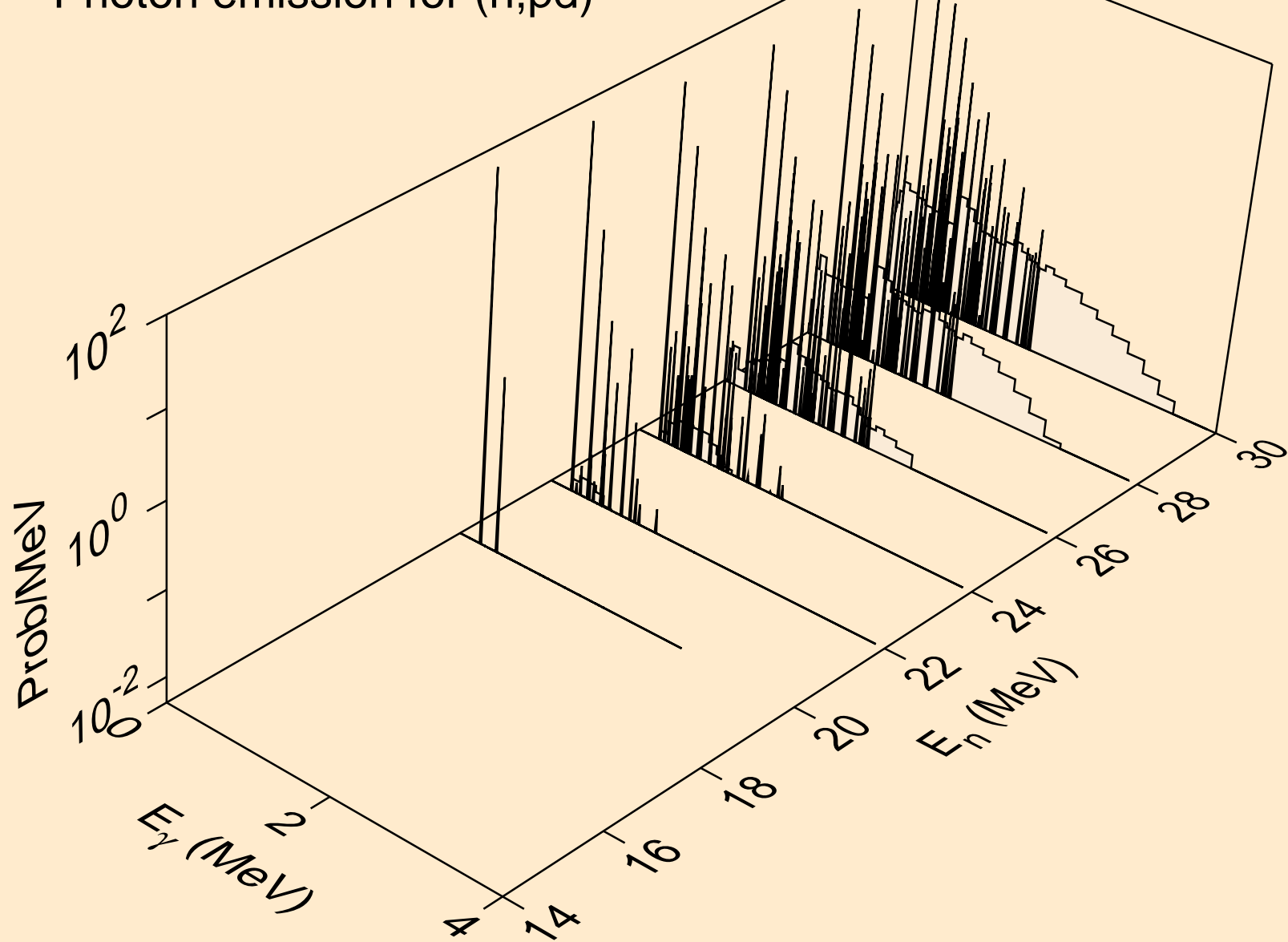
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Photon emission for (n,2p)



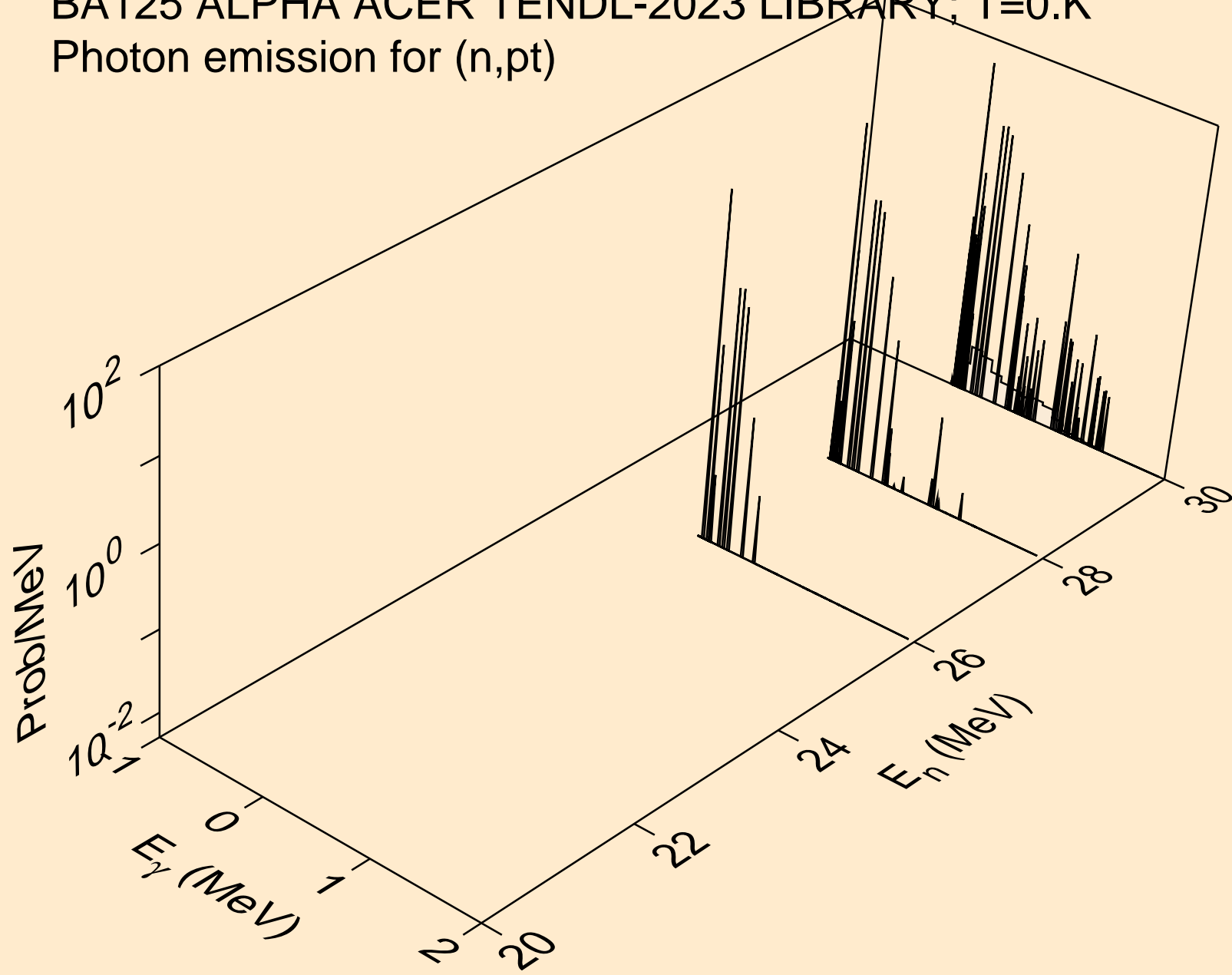
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

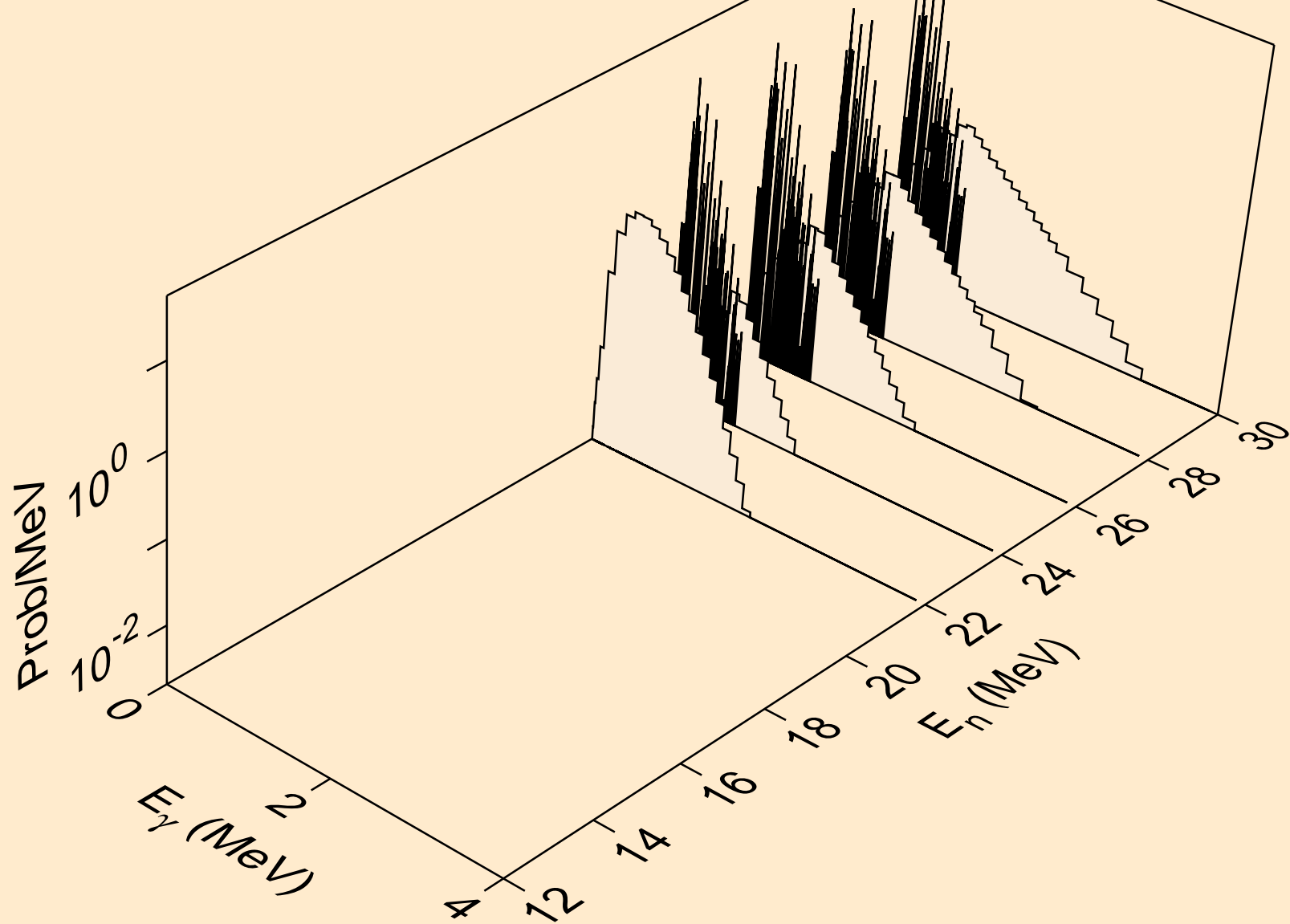


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Photon emission for (n,pt)

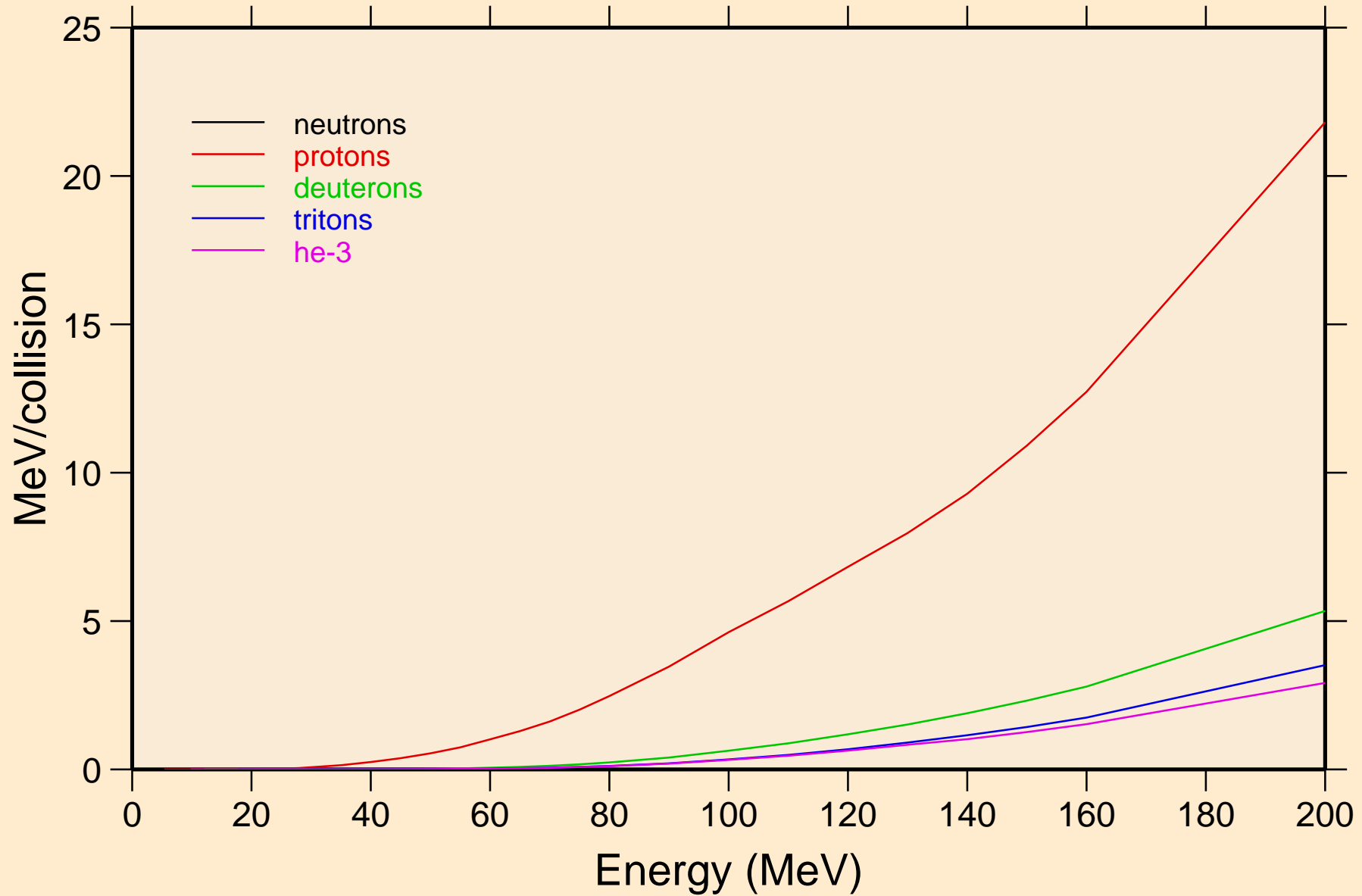




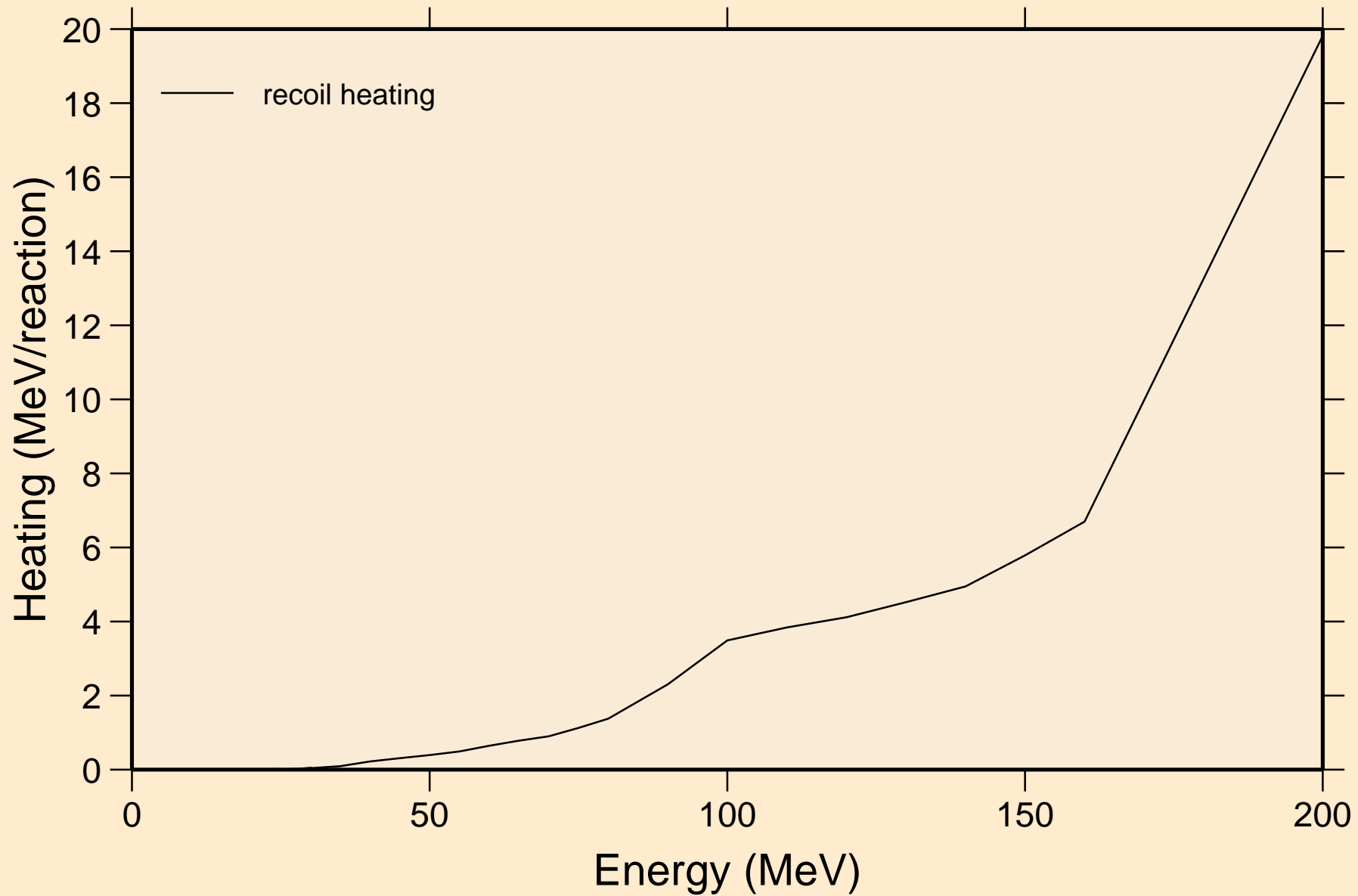
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



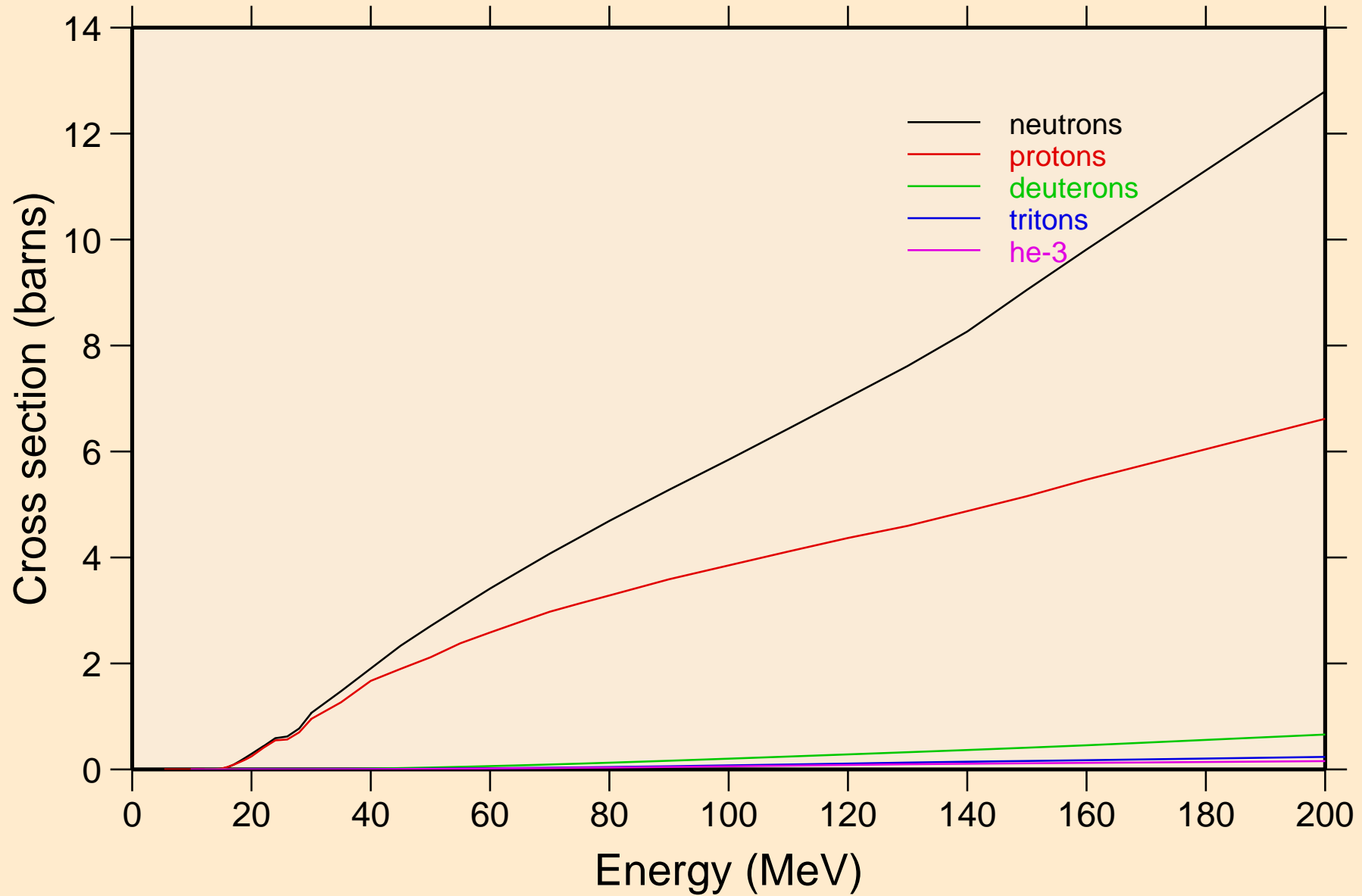
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



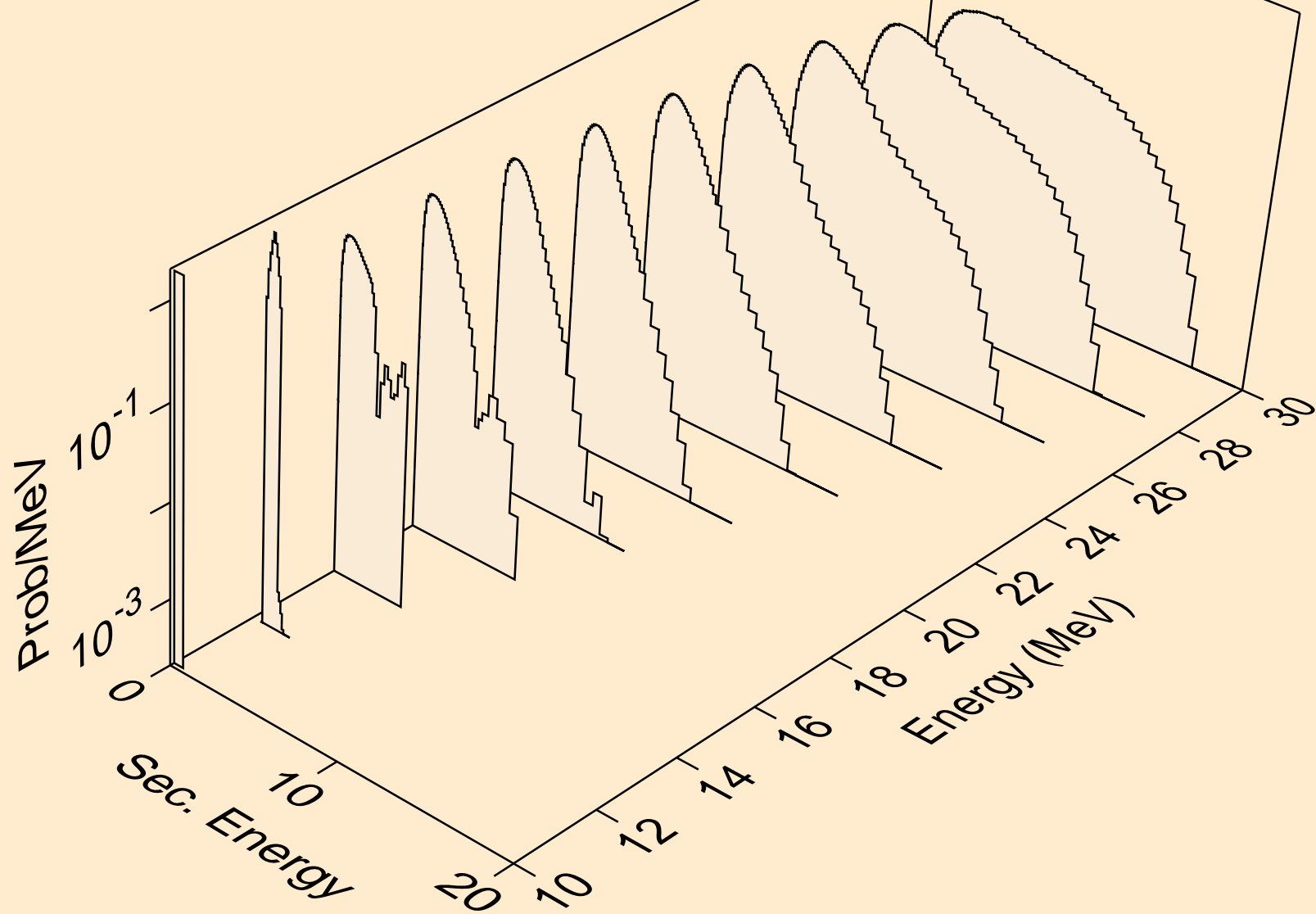
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



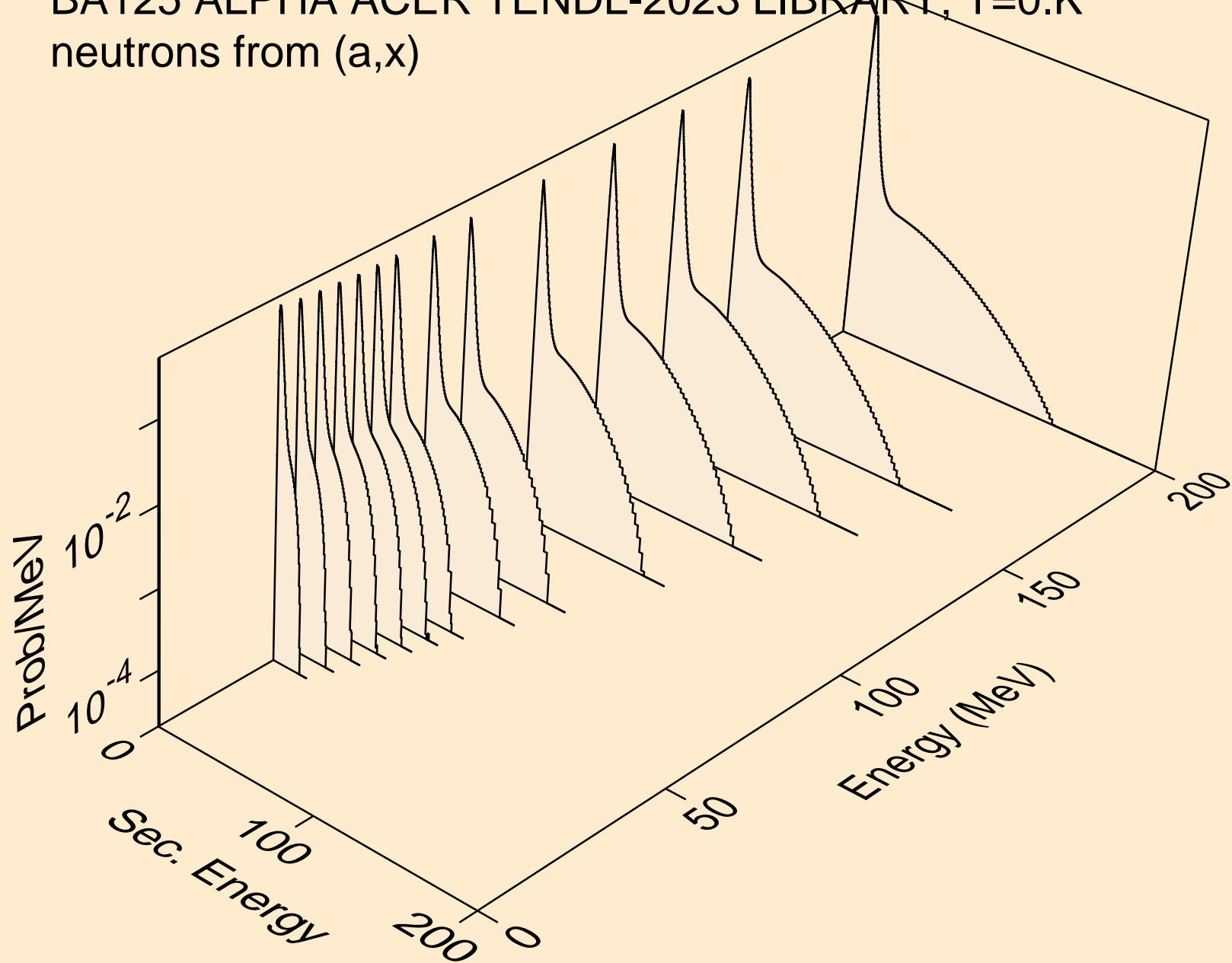
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



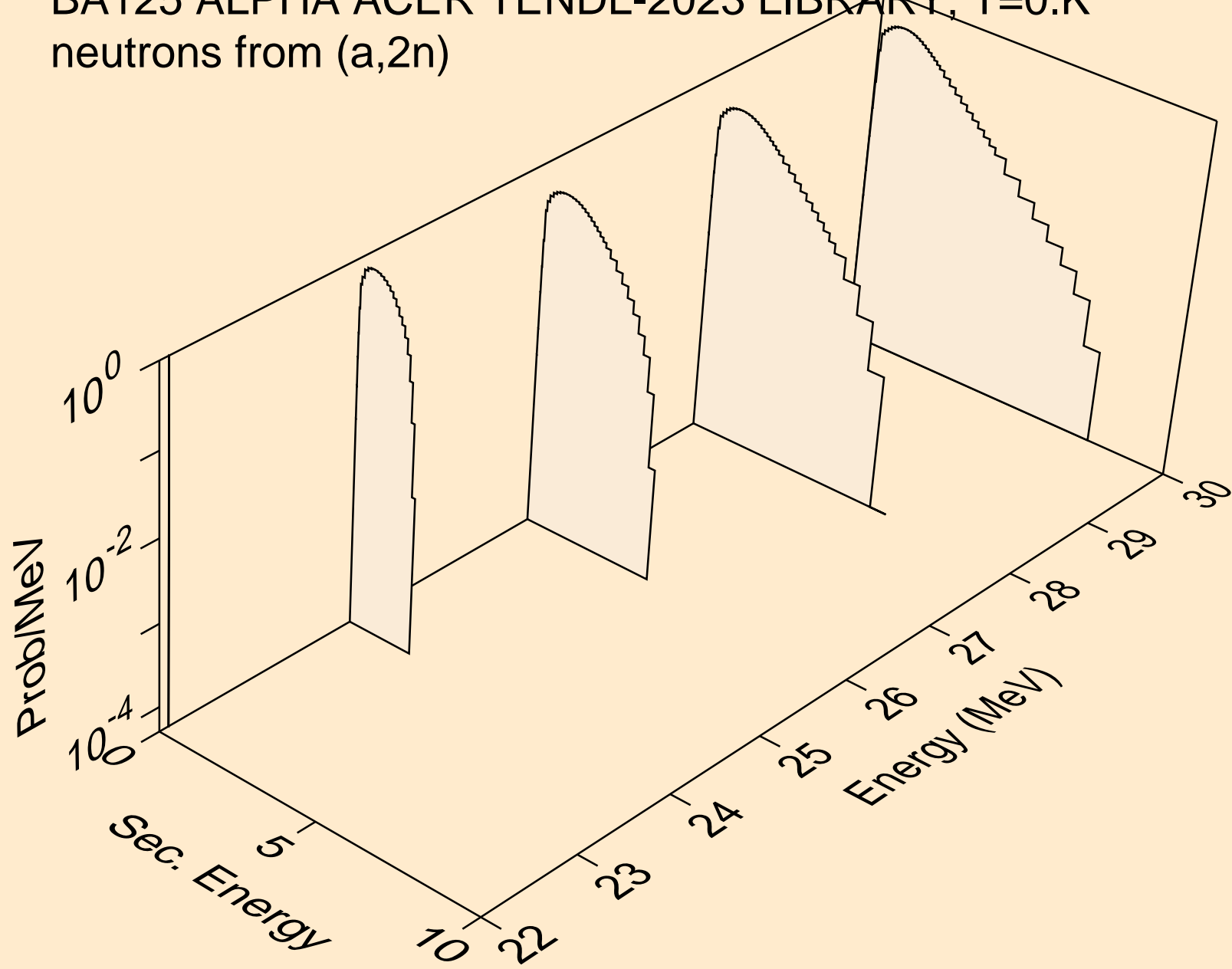
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



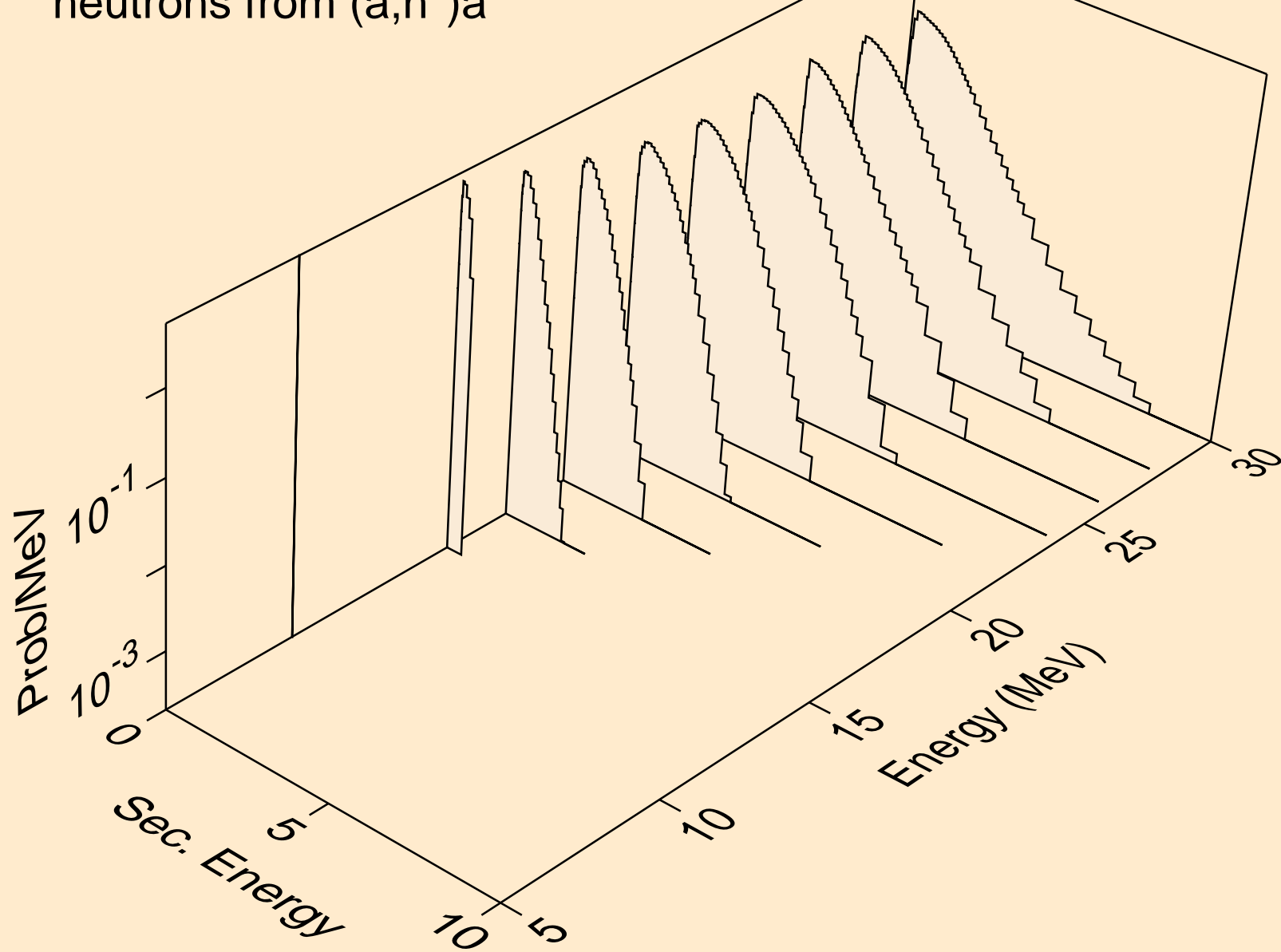
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)

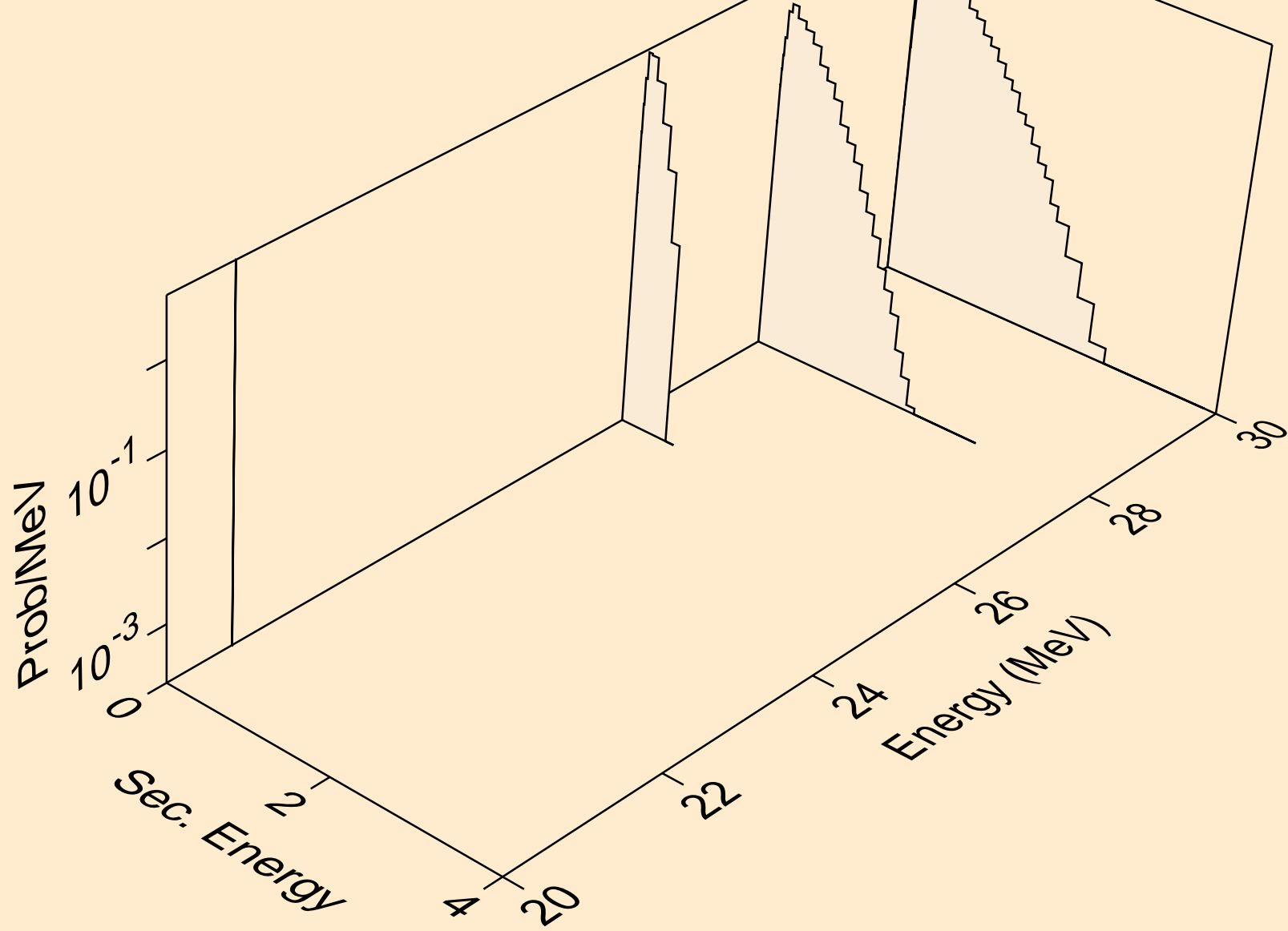


BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a

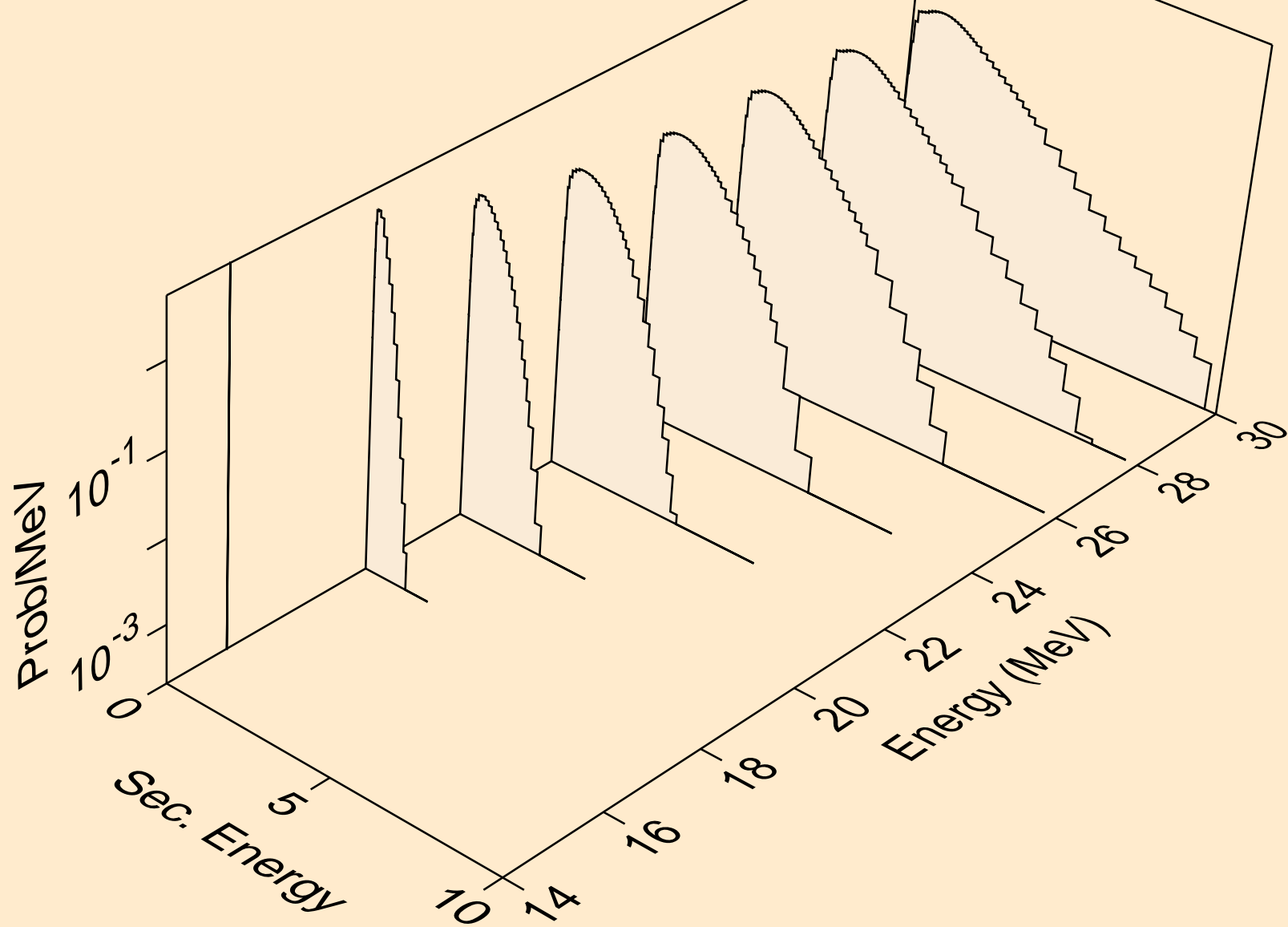




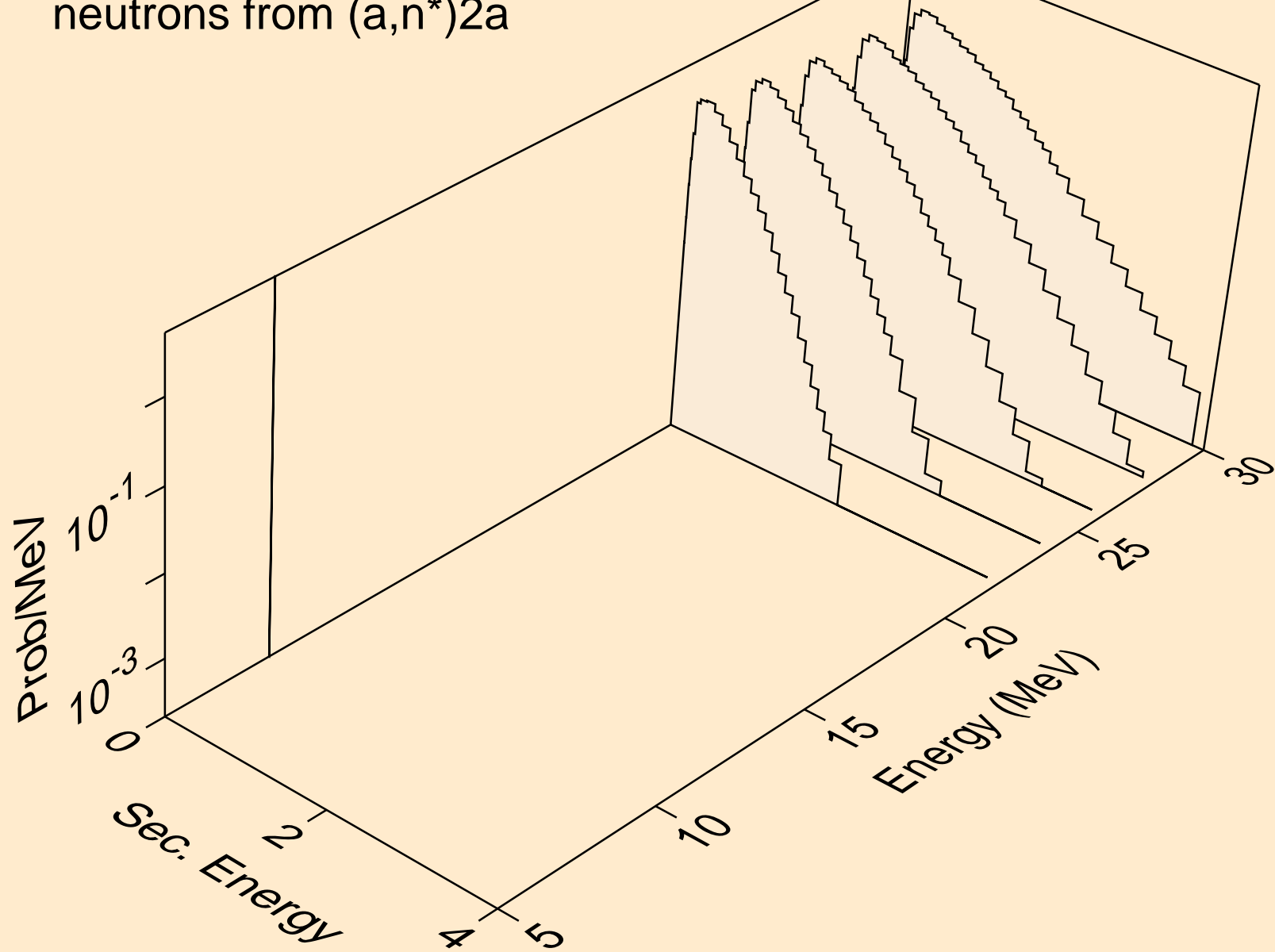
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
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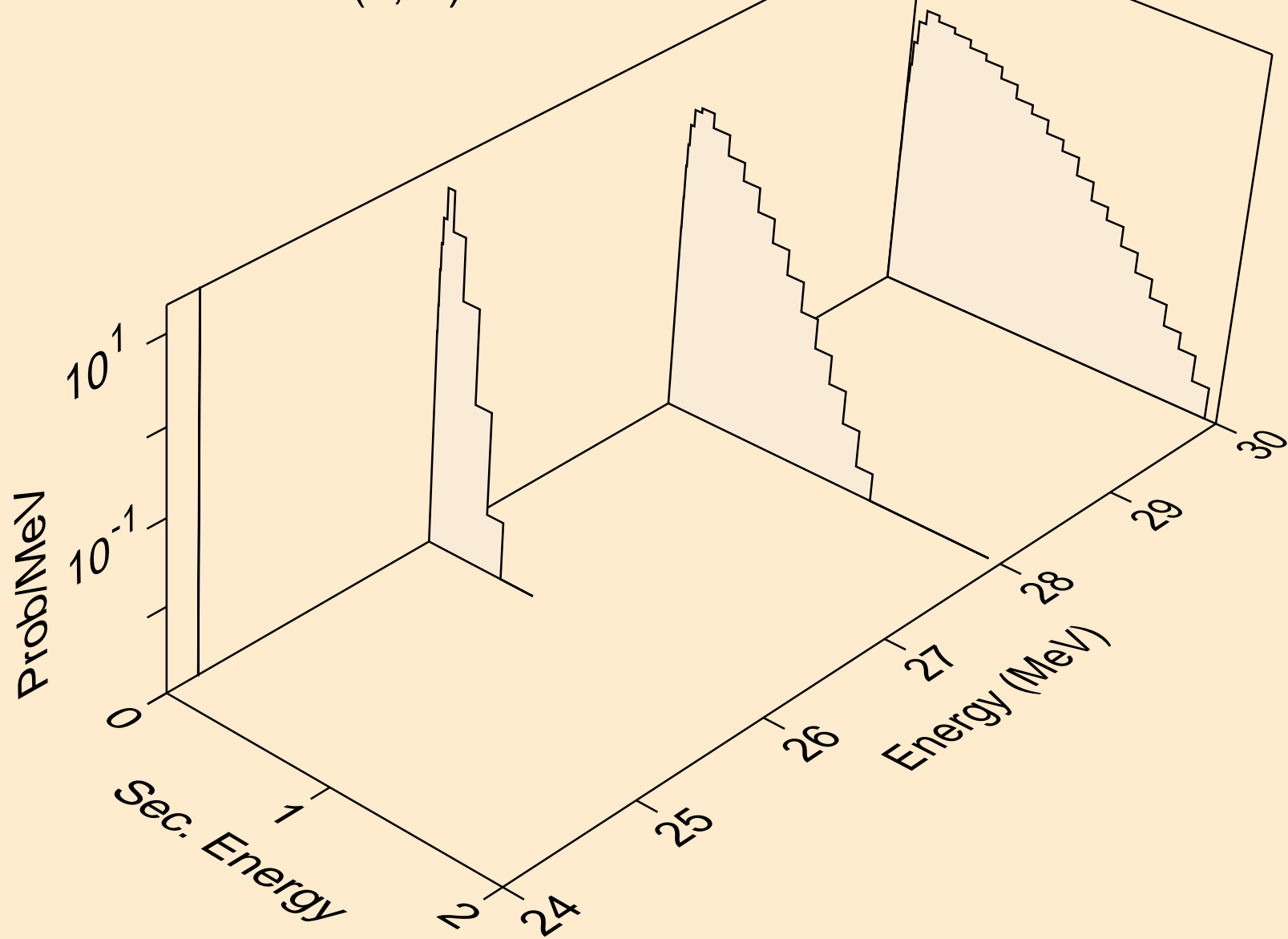
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



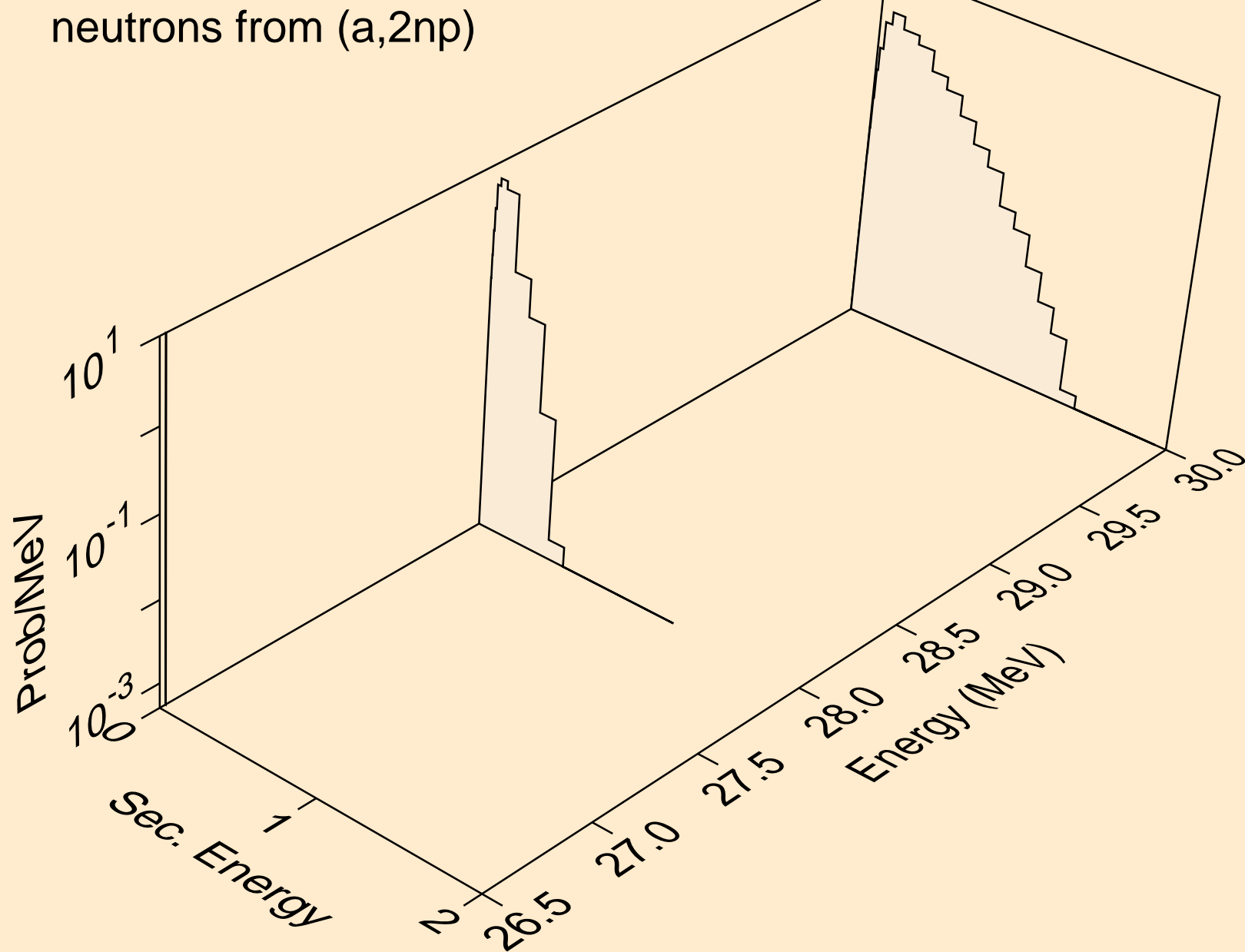
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)2a



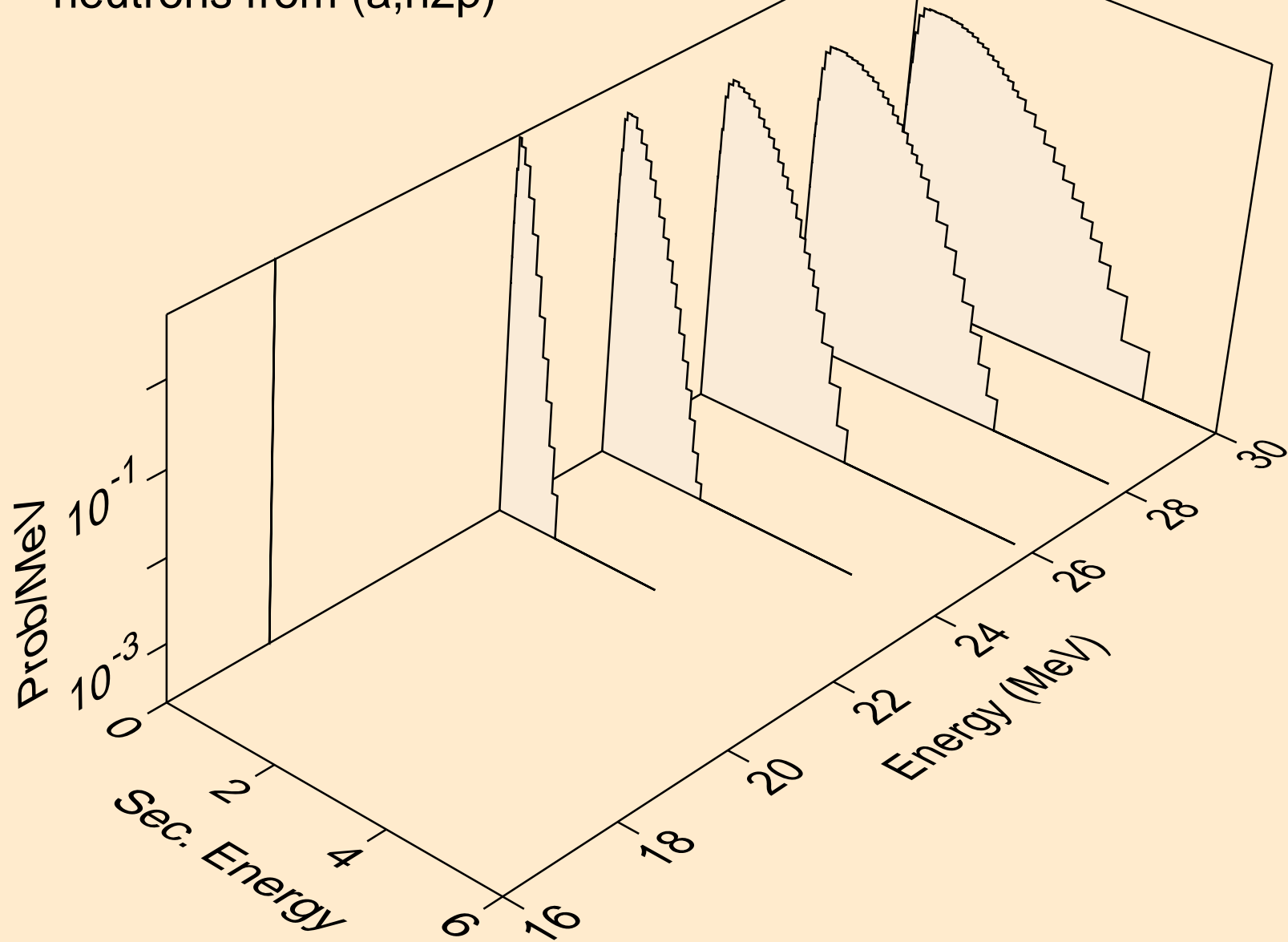
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d



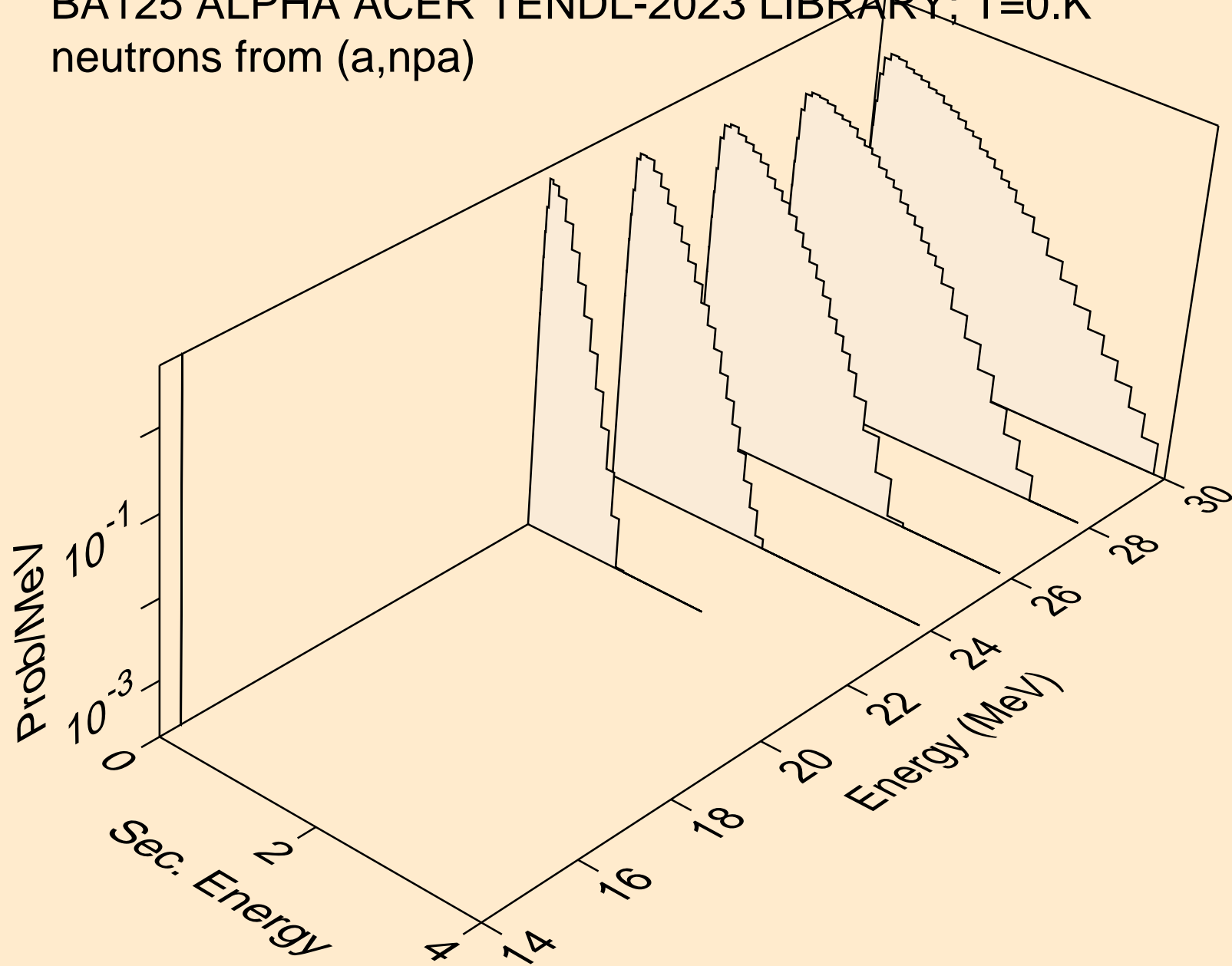
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neutrons from (a,2np)



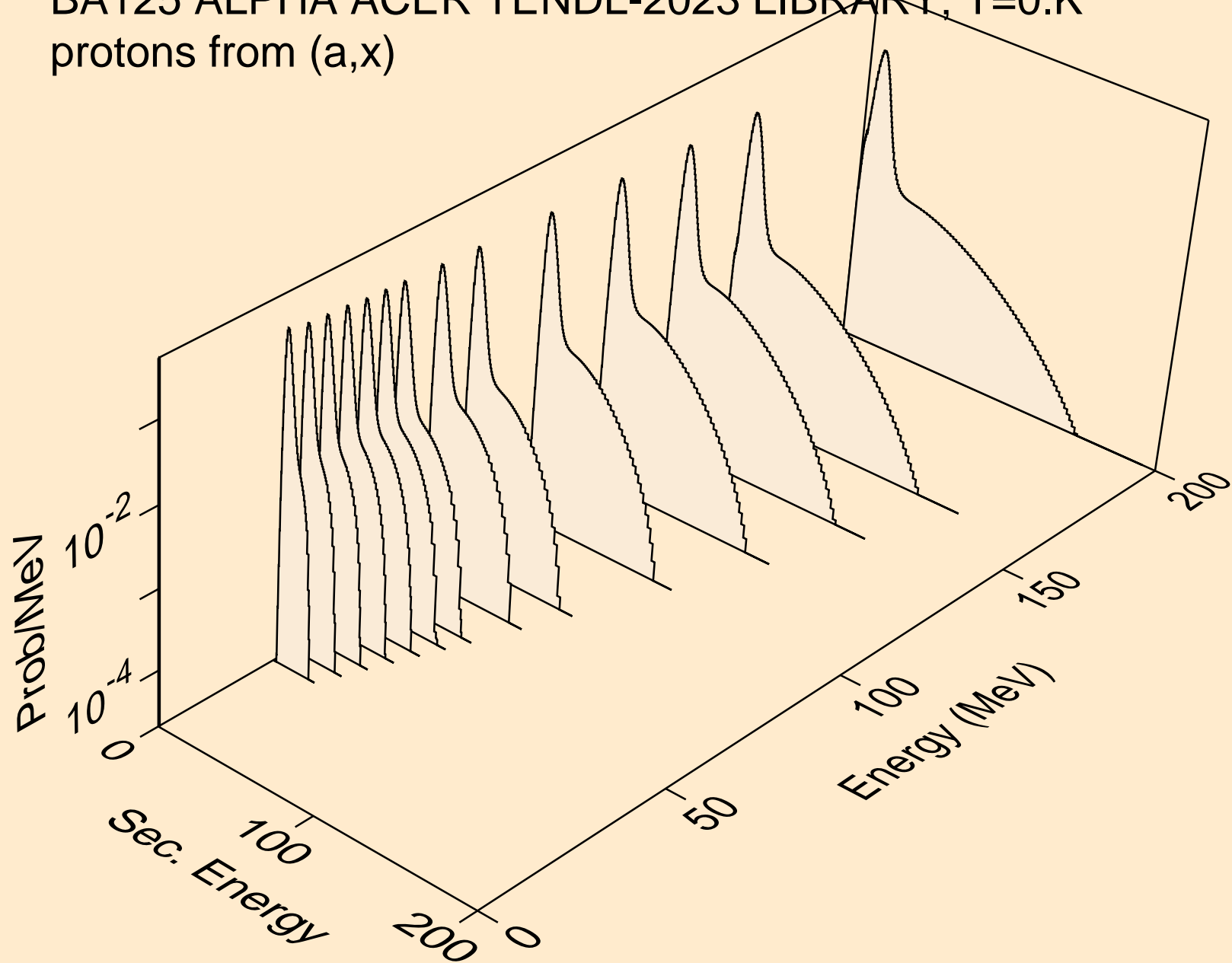
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n2p)



BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,npa)

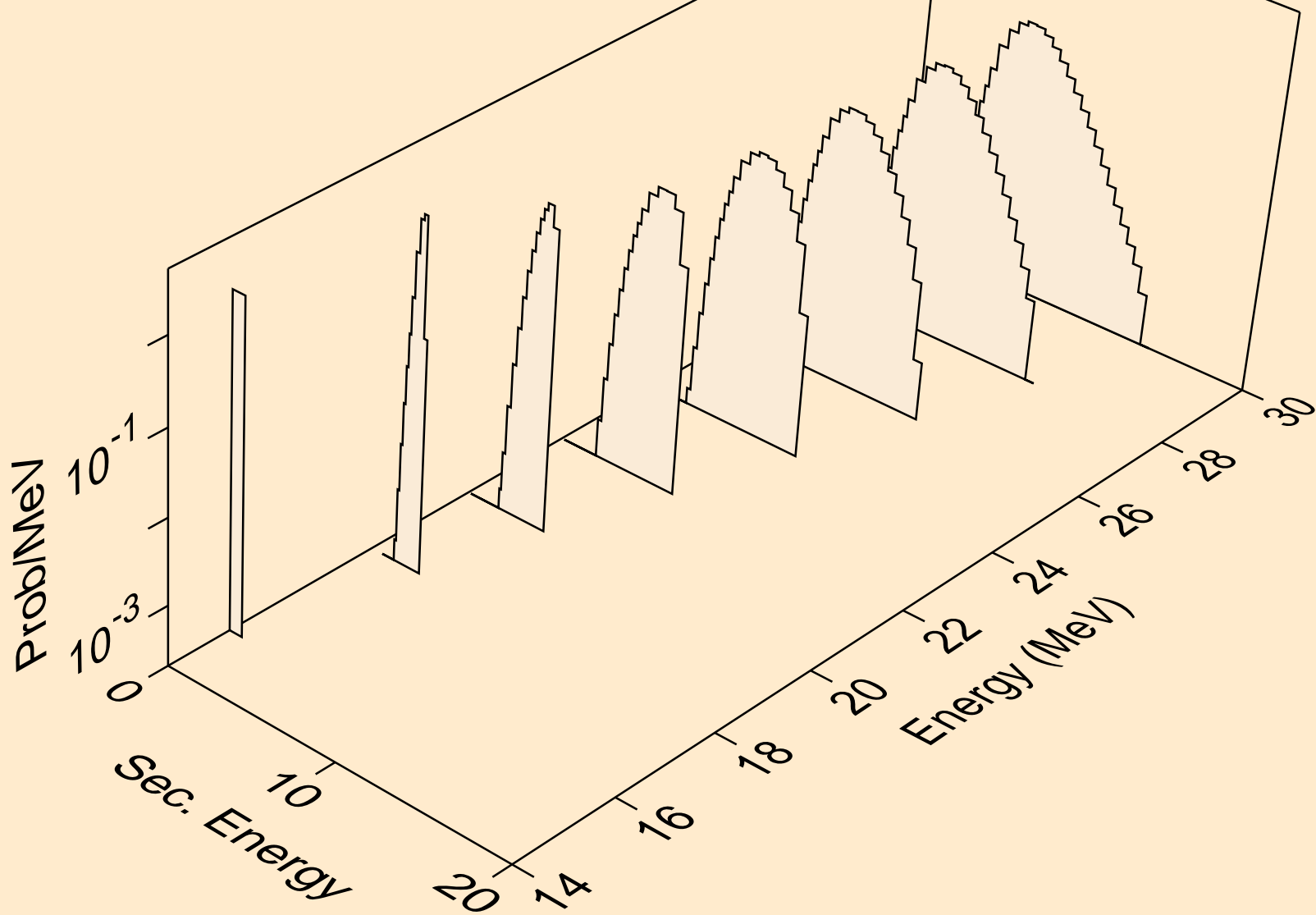


BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)

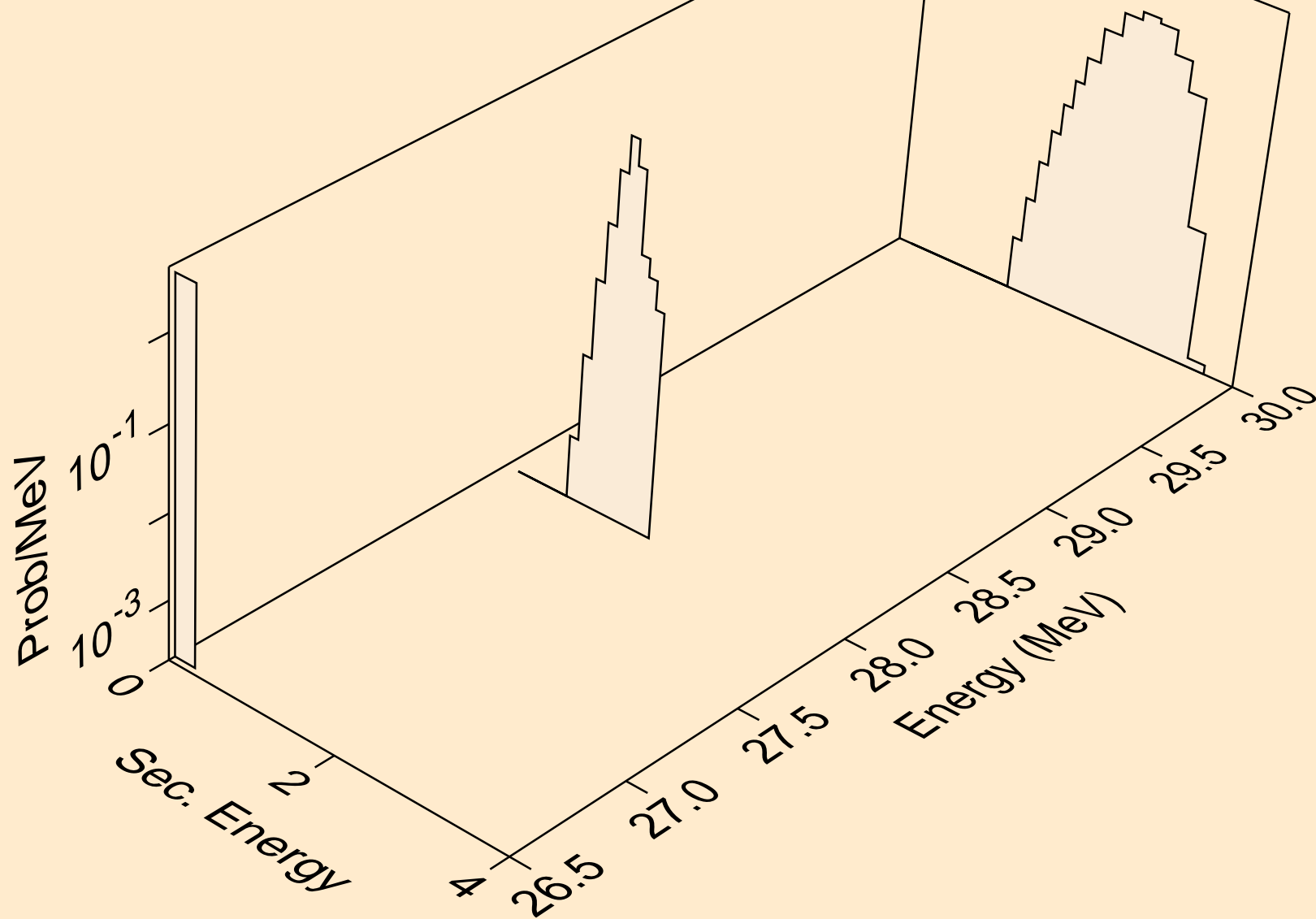




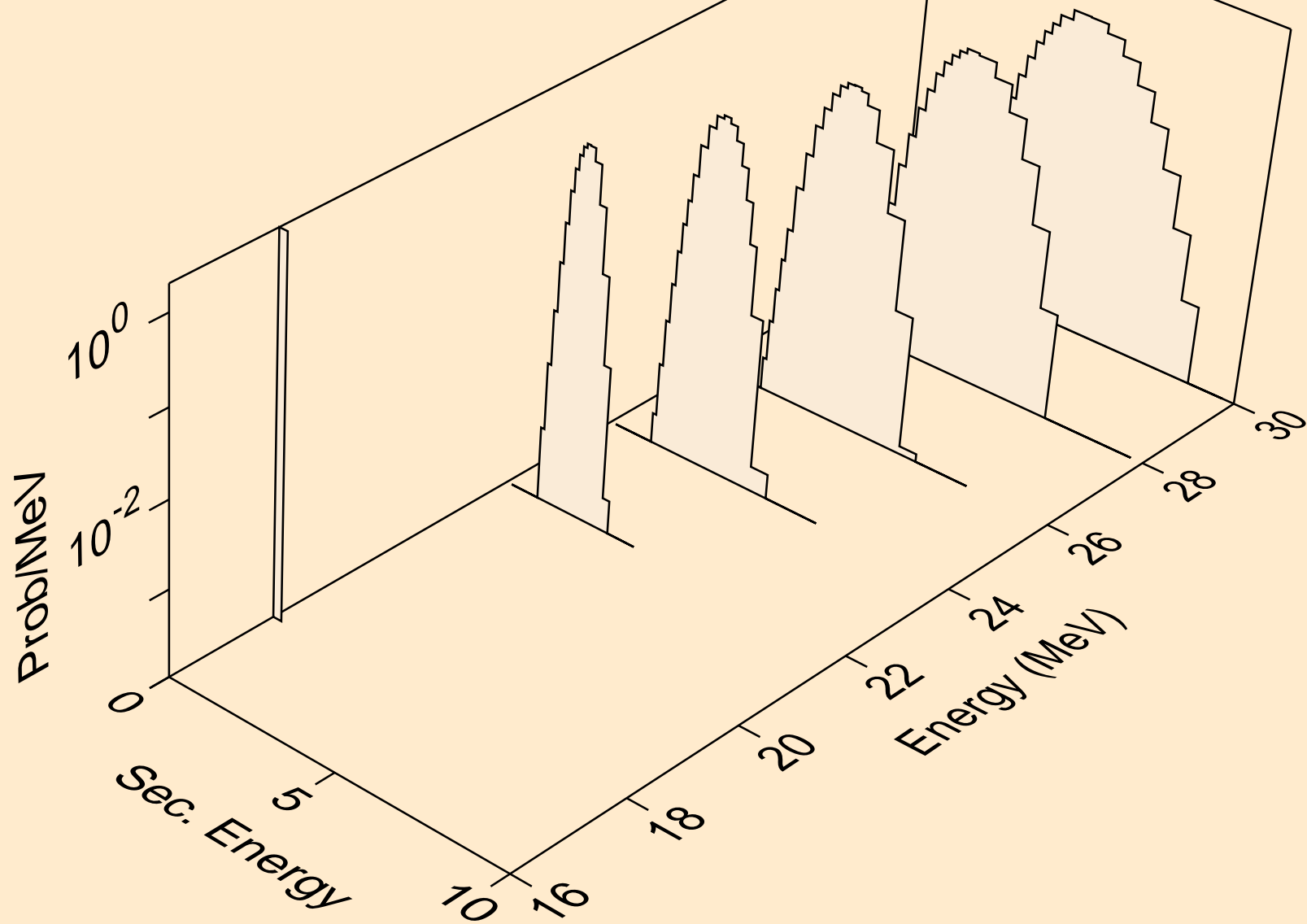
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protons from (a,n\*)p



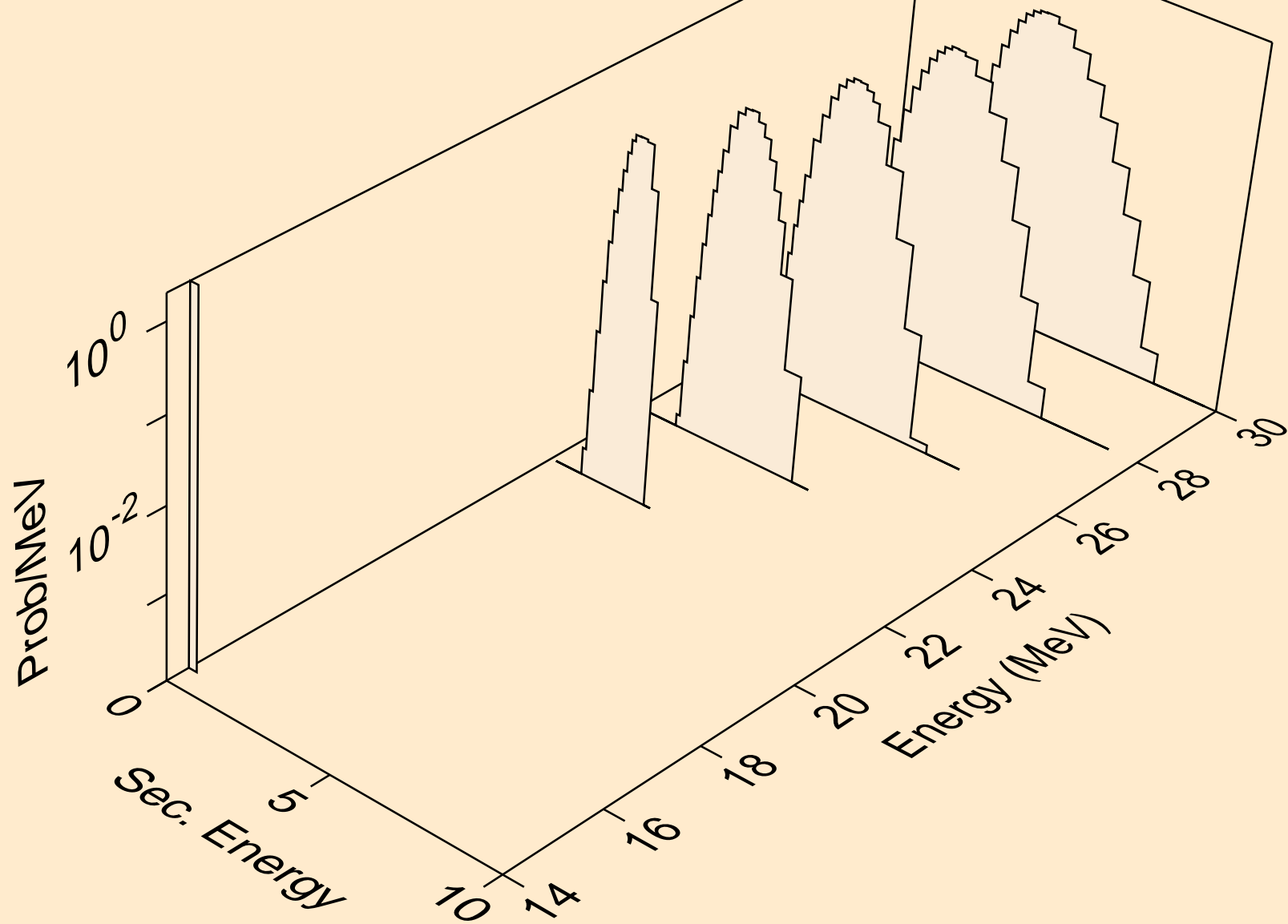
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protons from (a,2np)



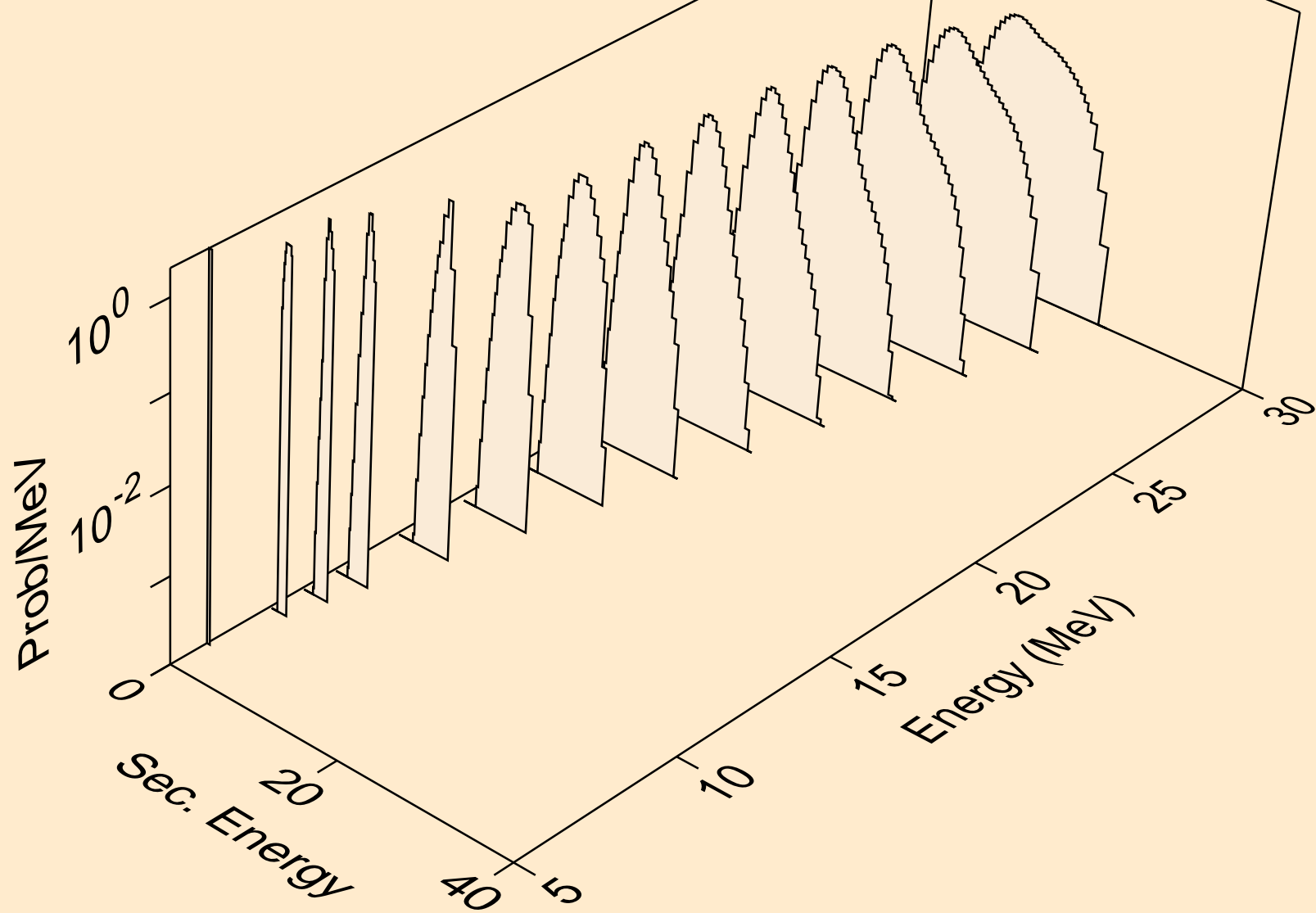
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protons from (a,n2p)



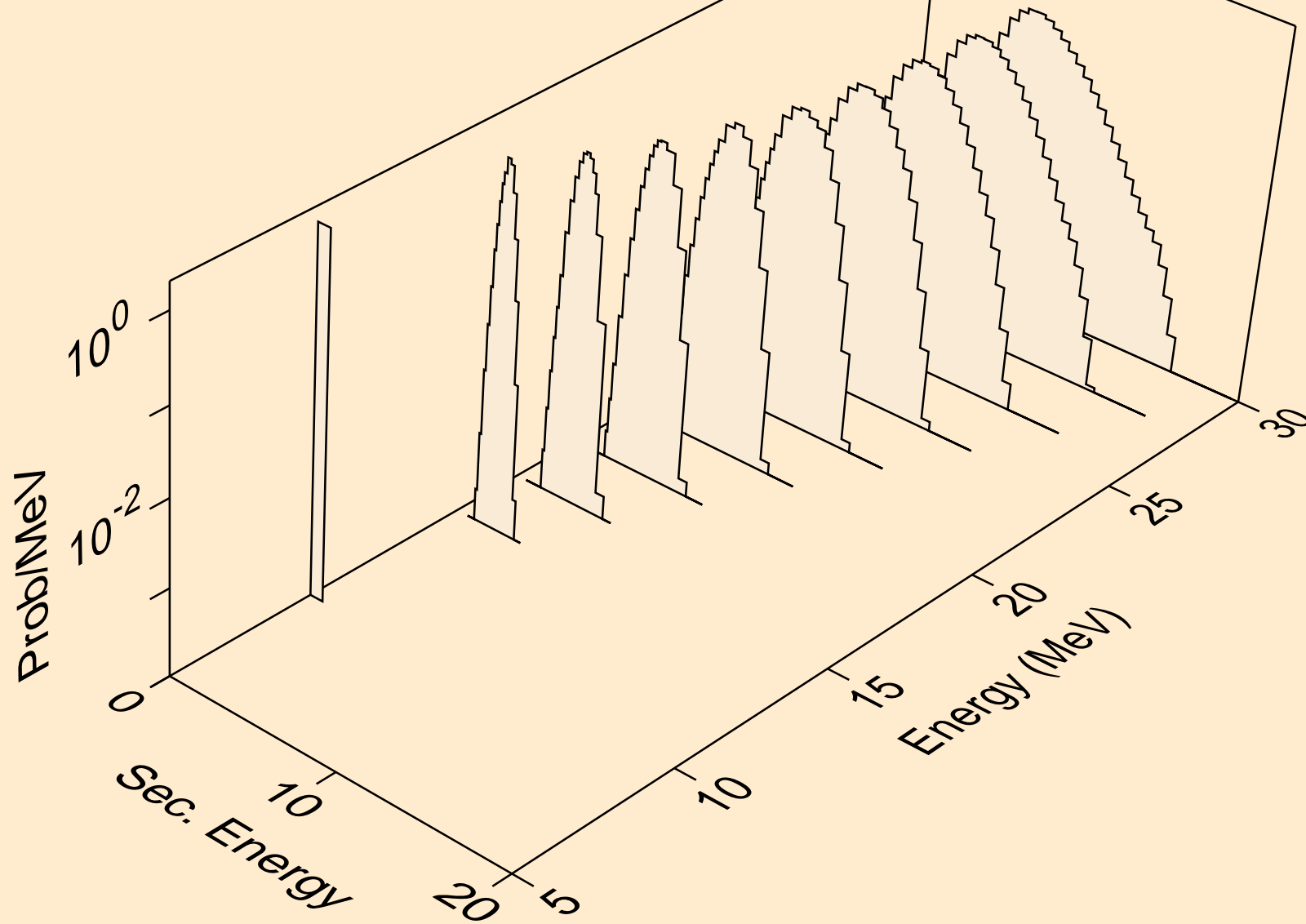
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protons from (a,npa)



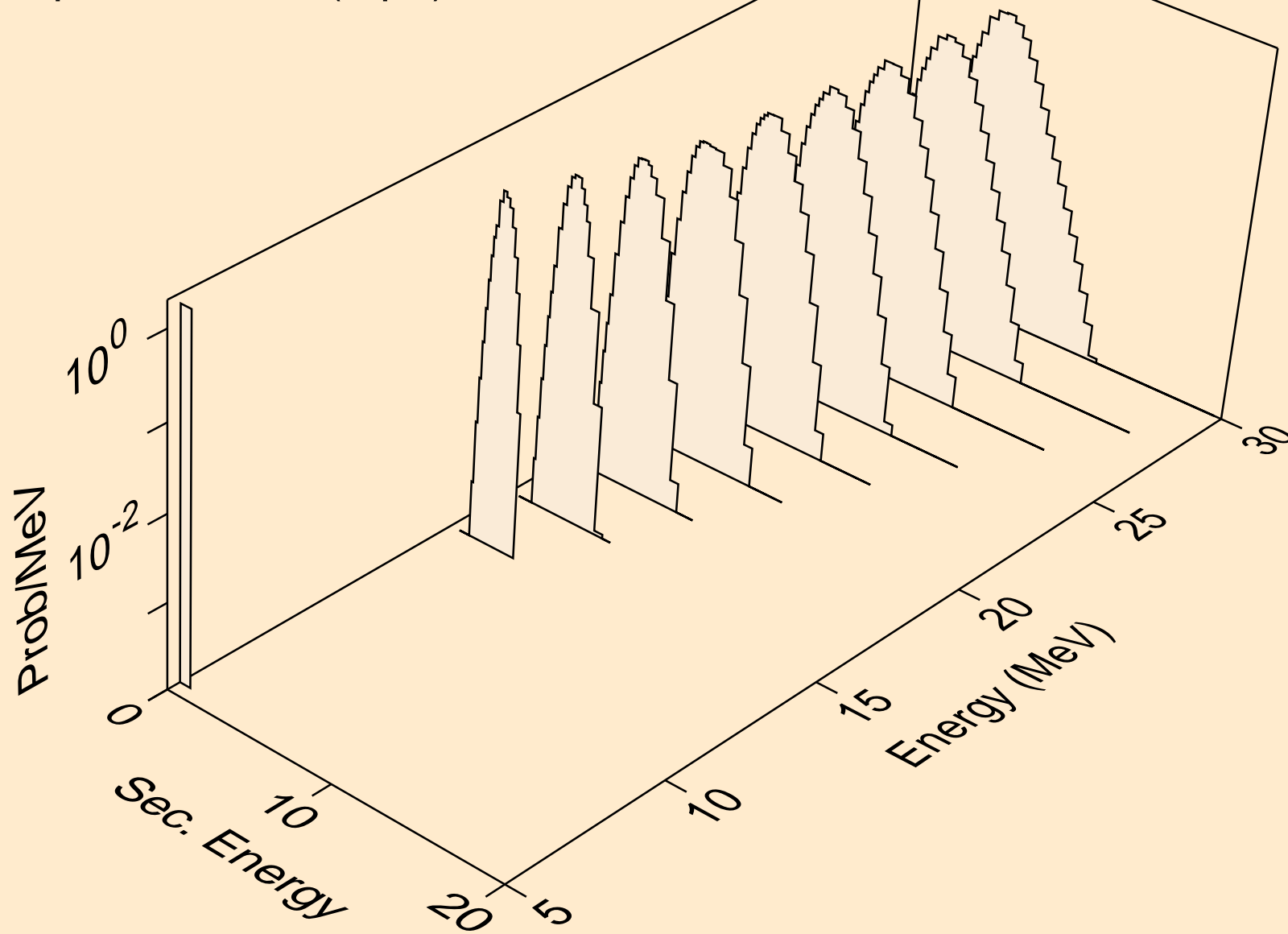
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)



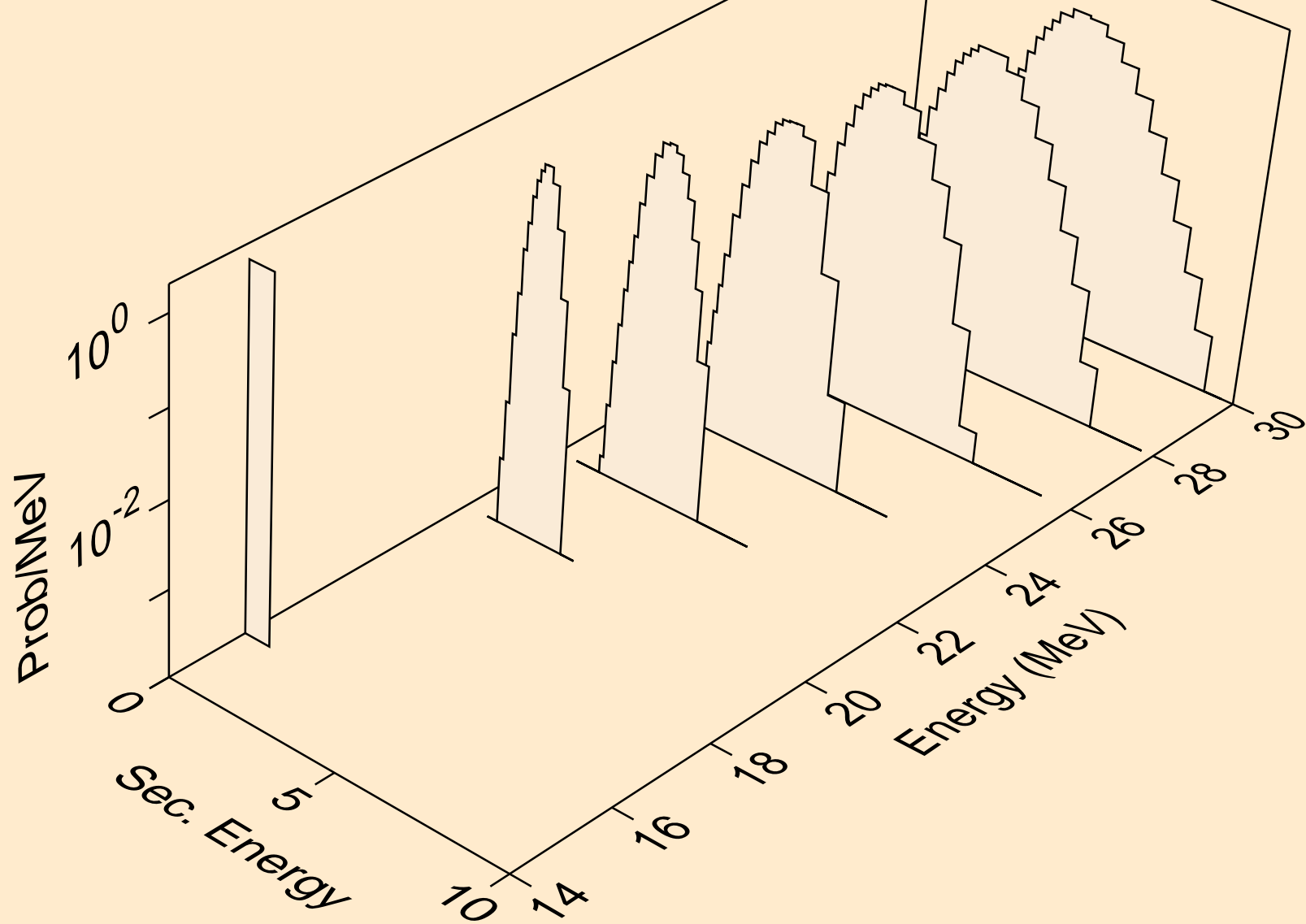
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2p)



BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pa)

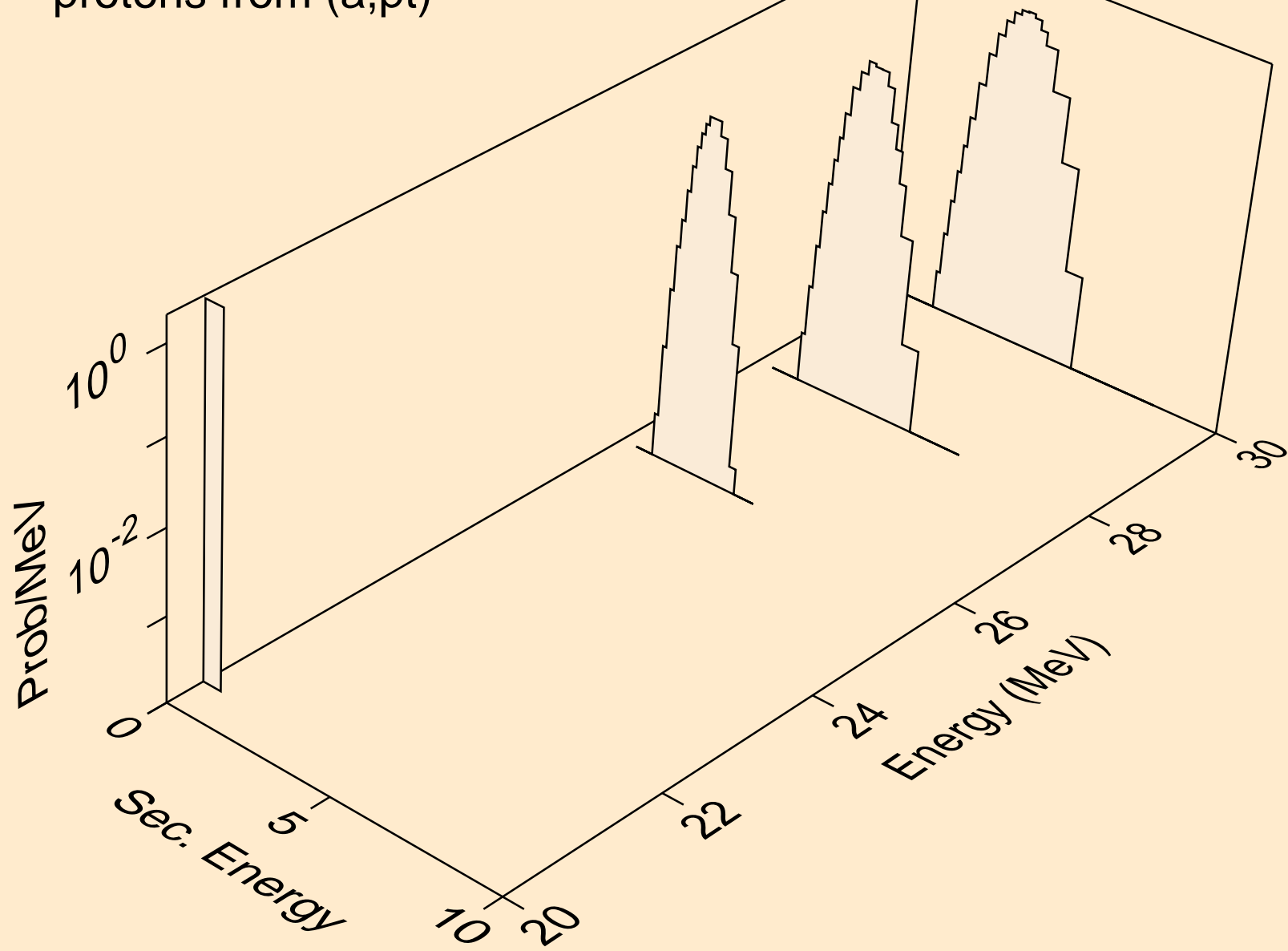


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protons from (a,pd)

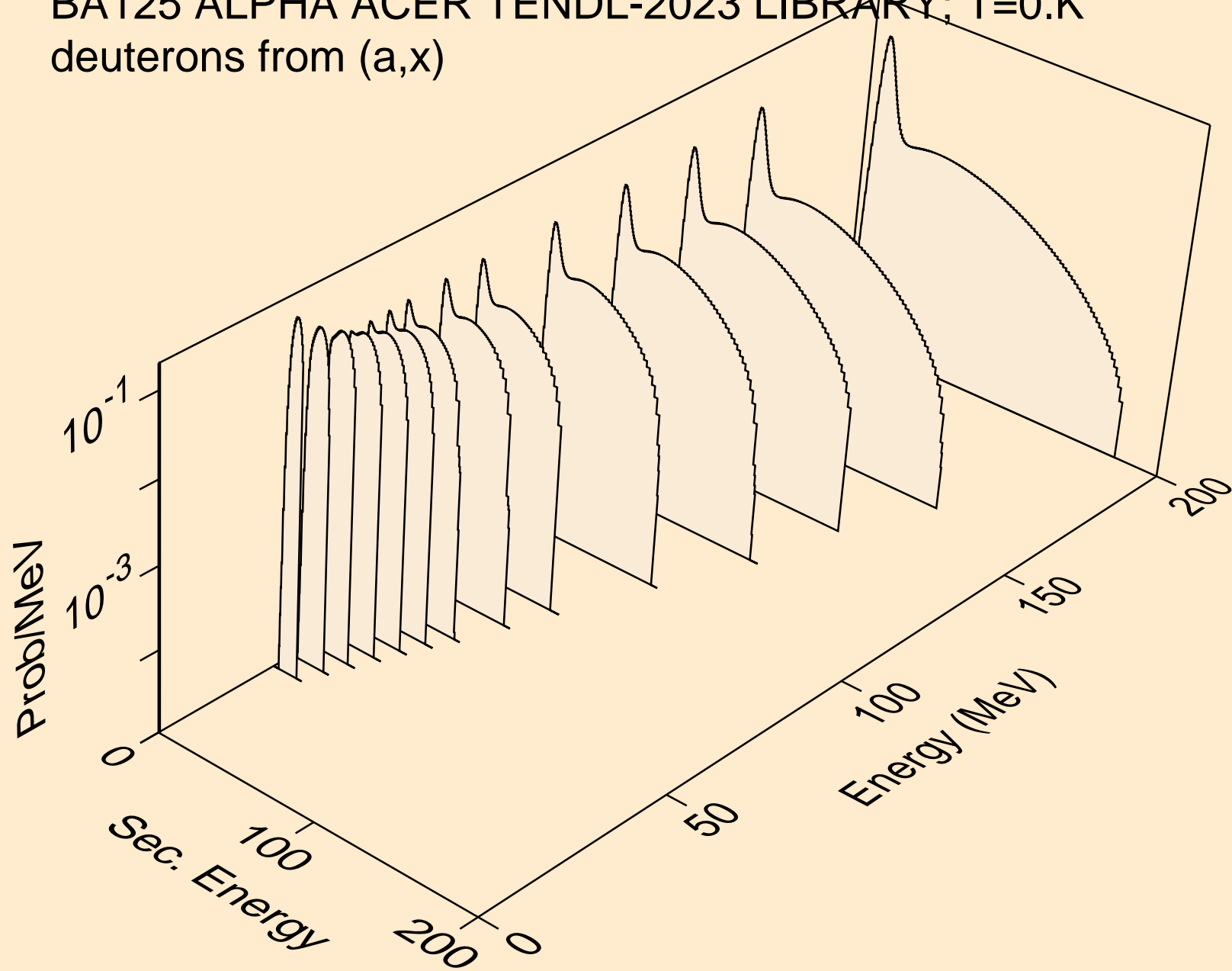




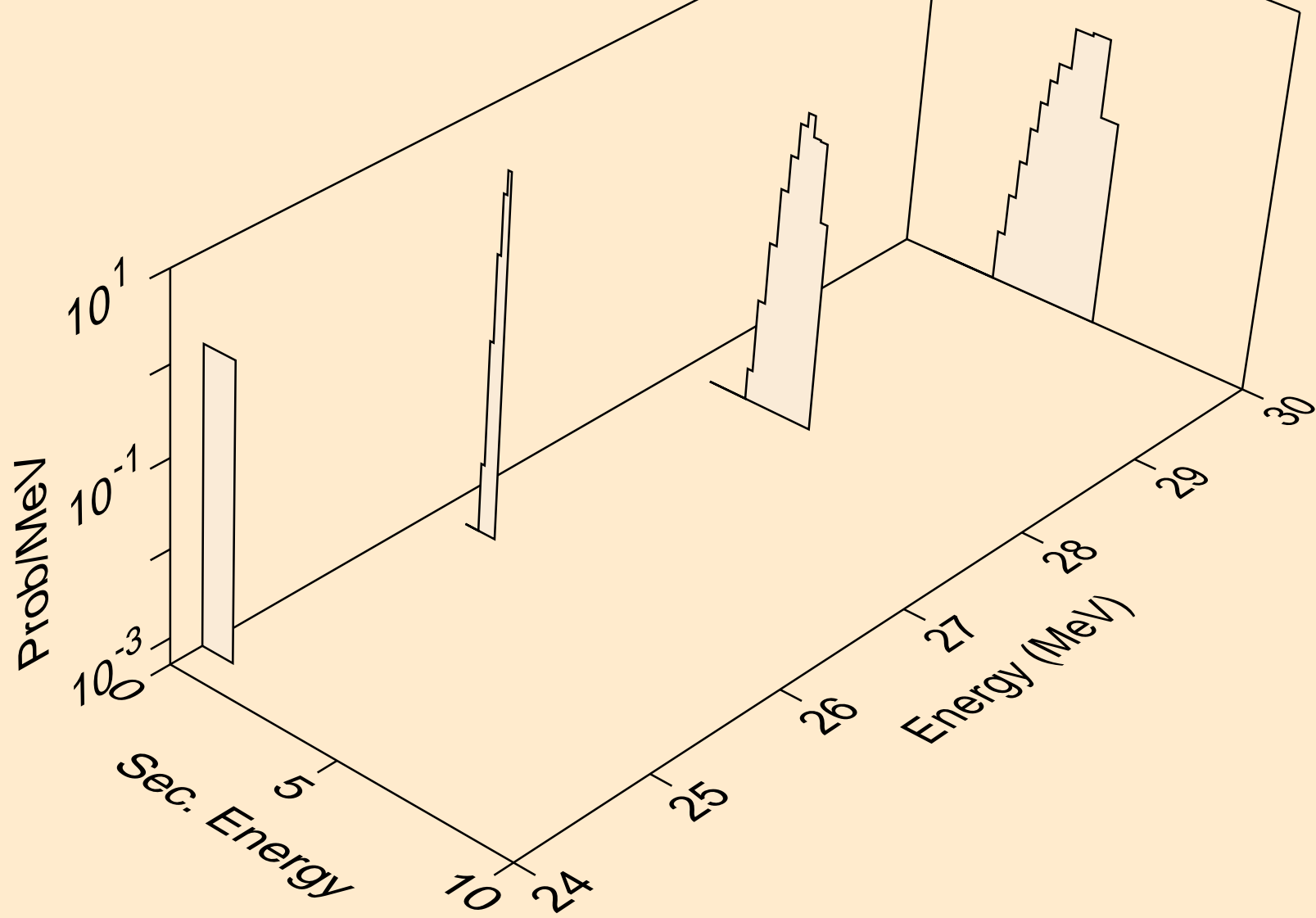
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pt)



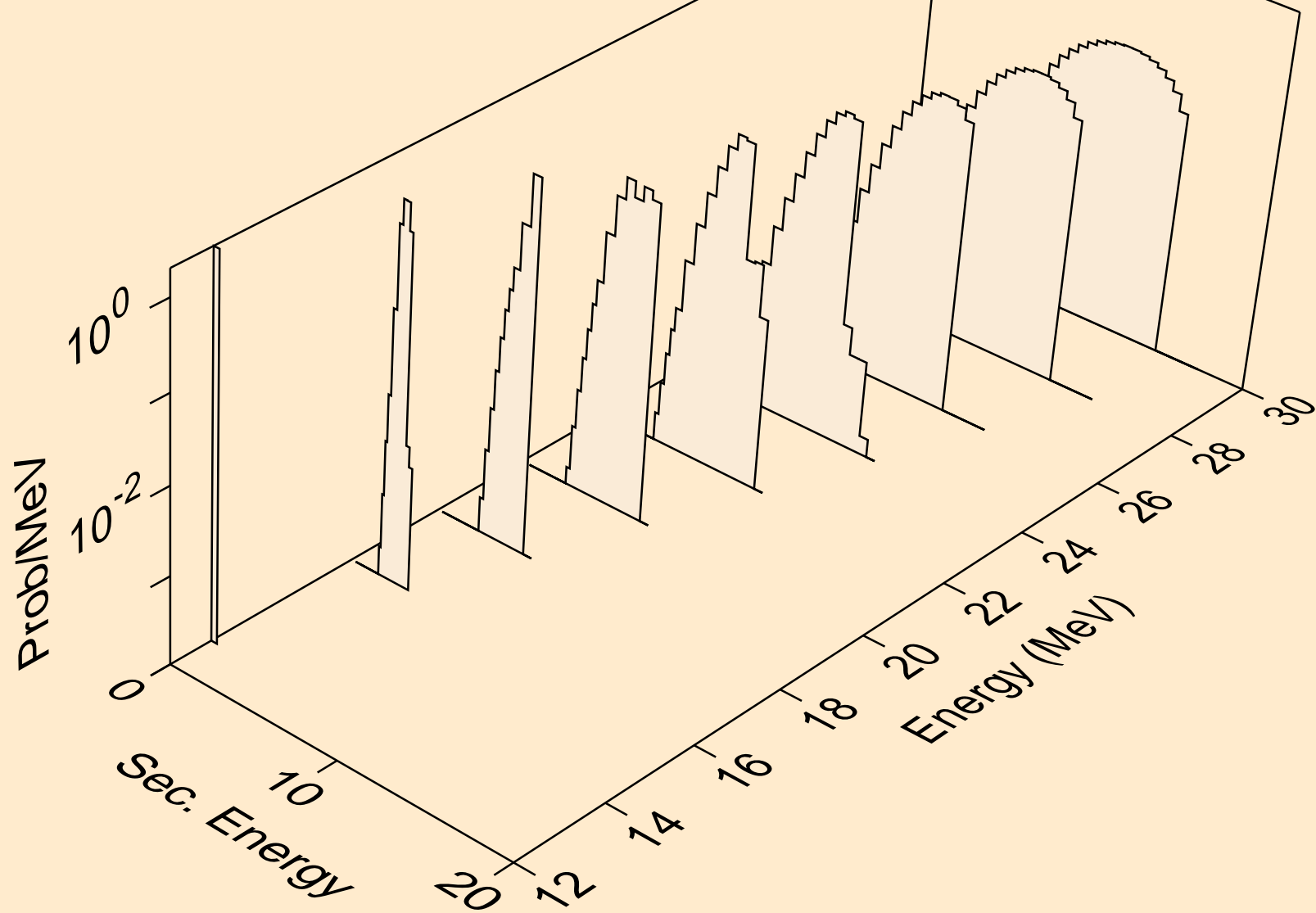
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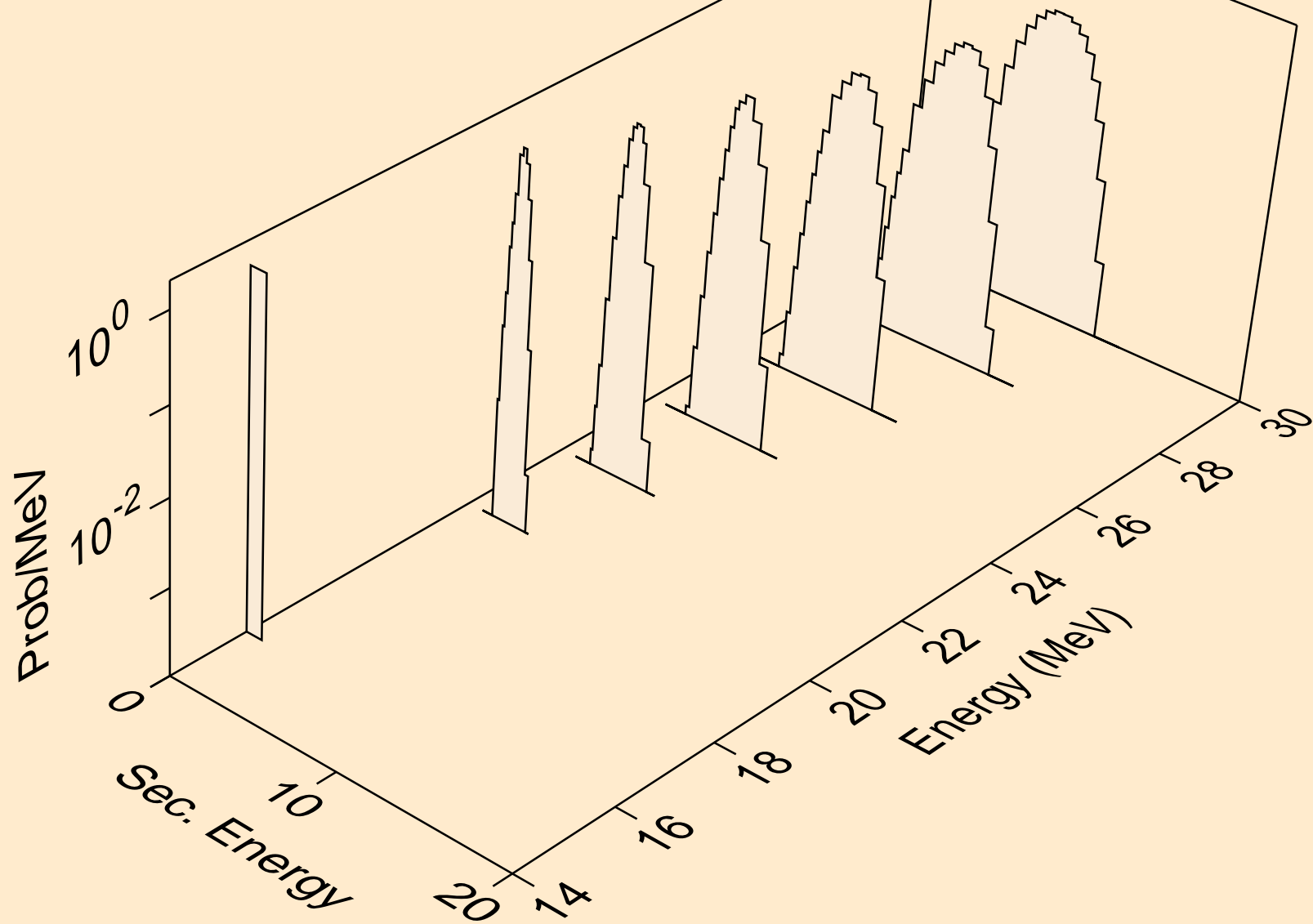
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



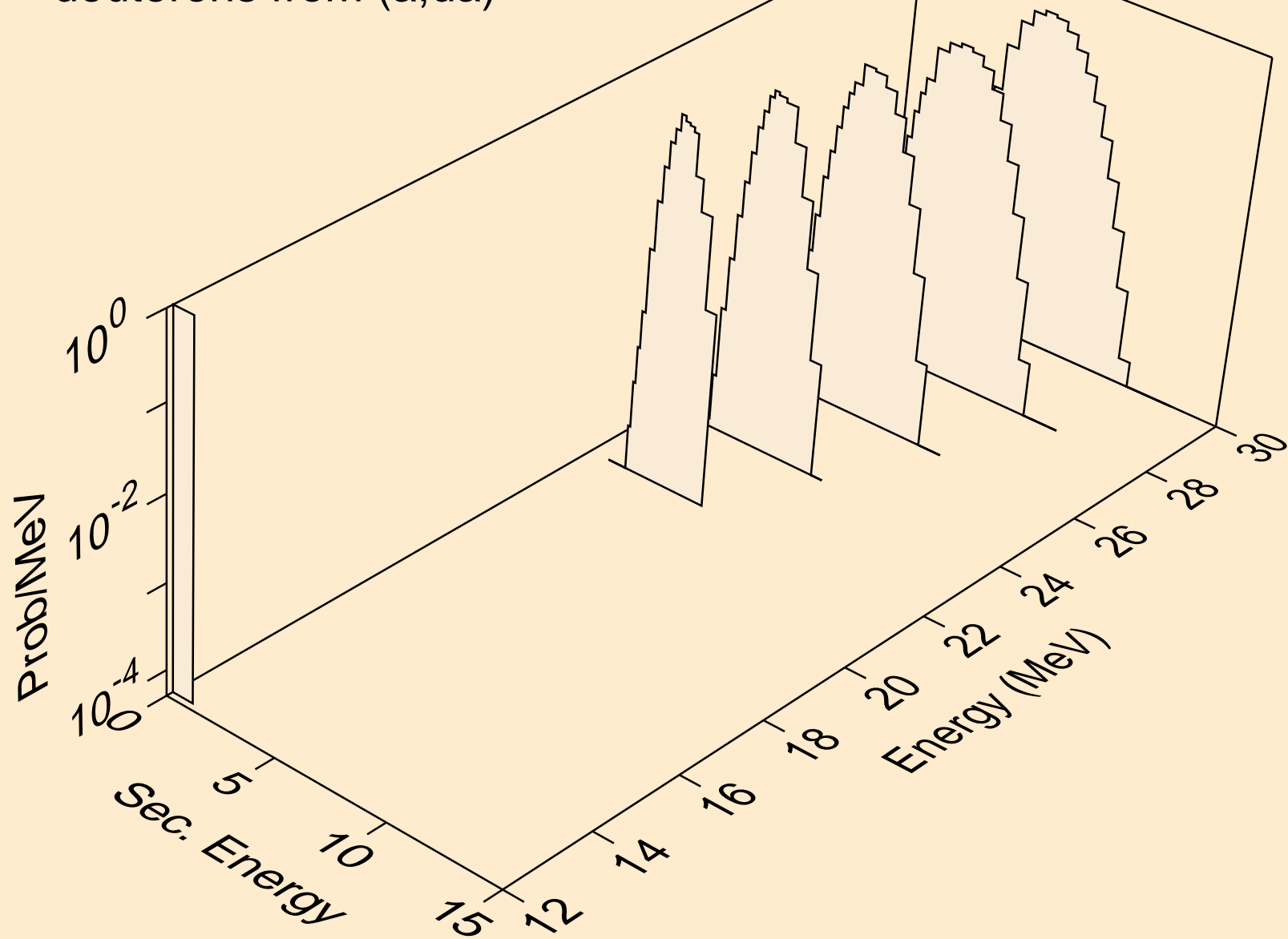
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



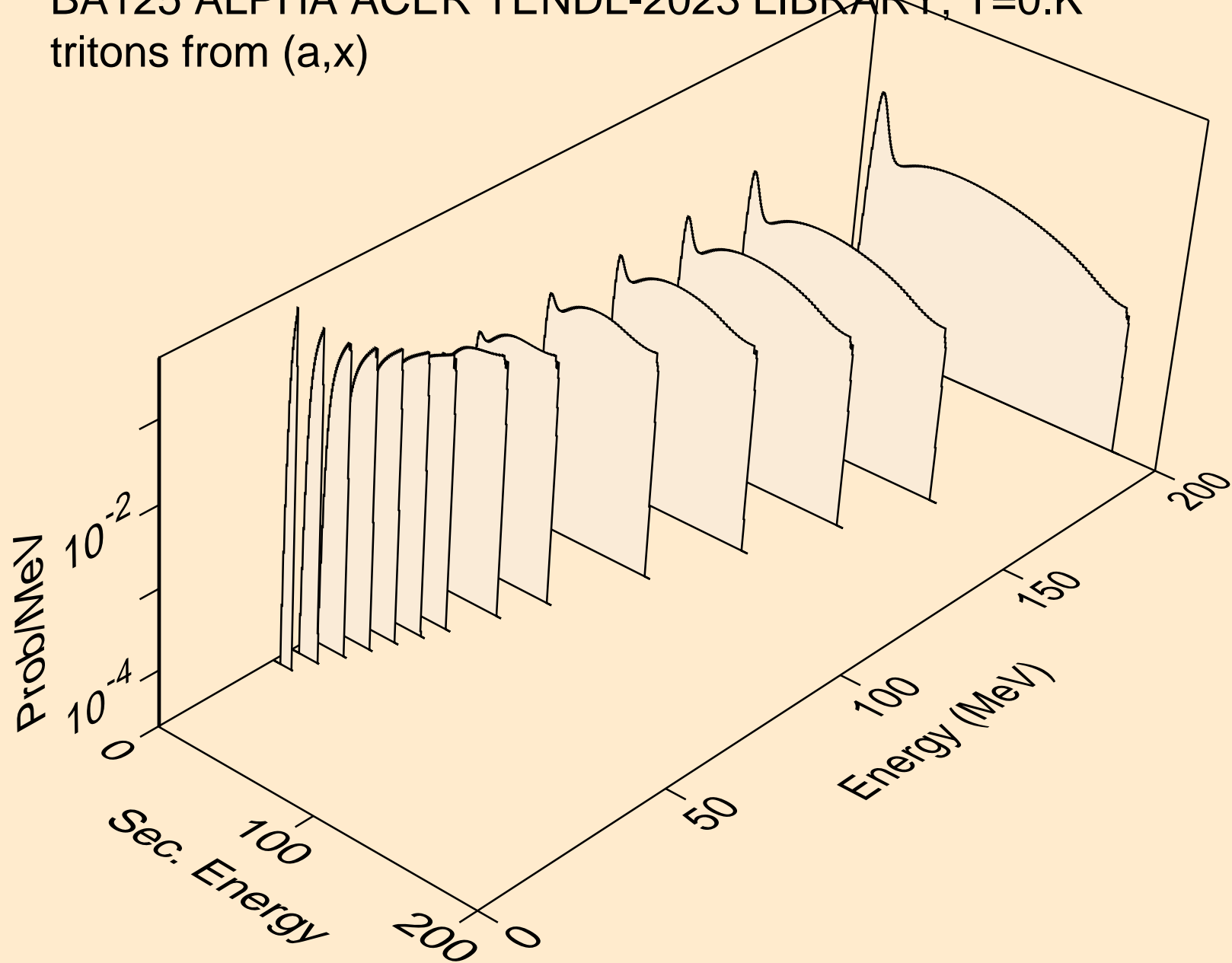
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,pd)



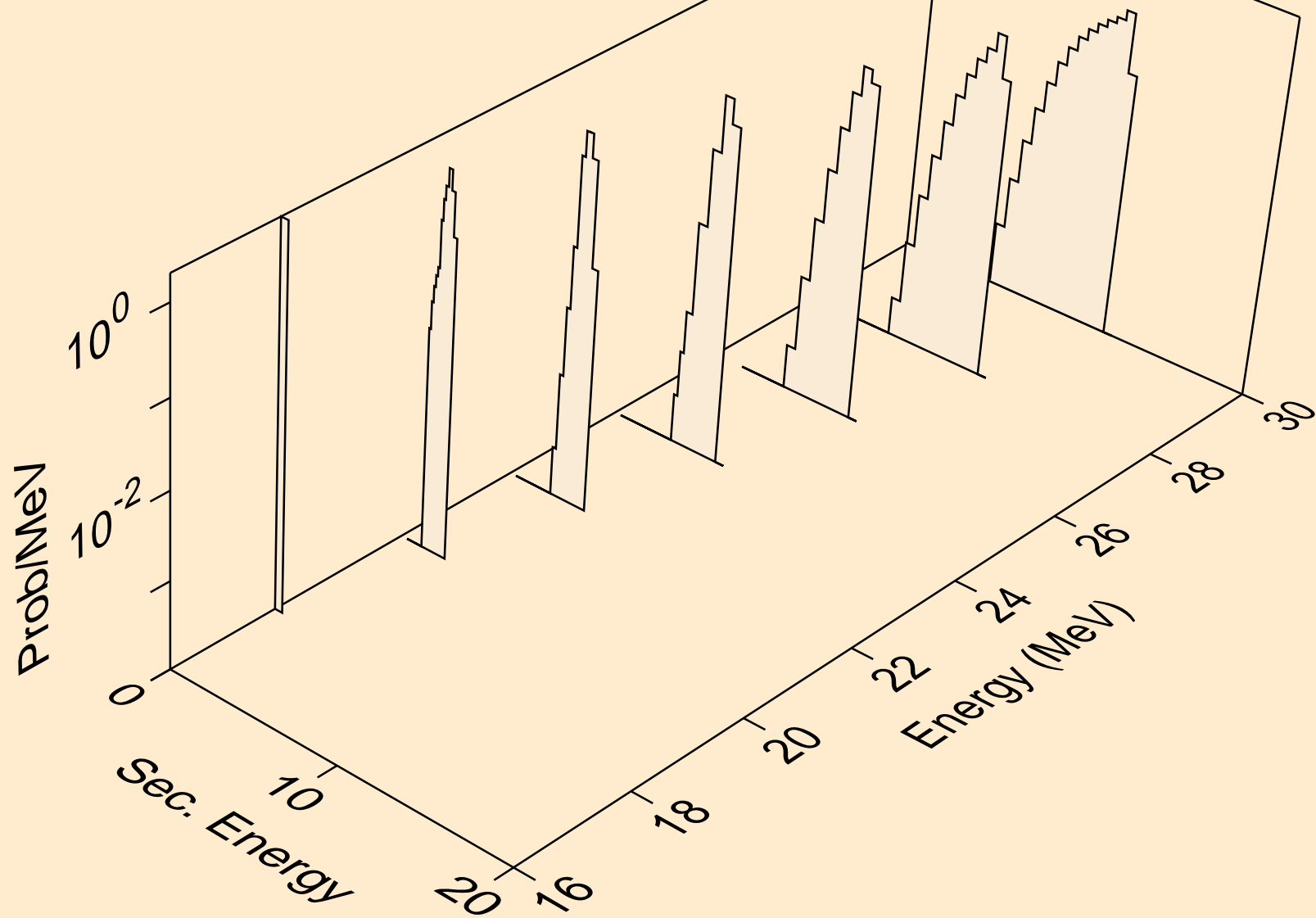
BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,da)



BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)

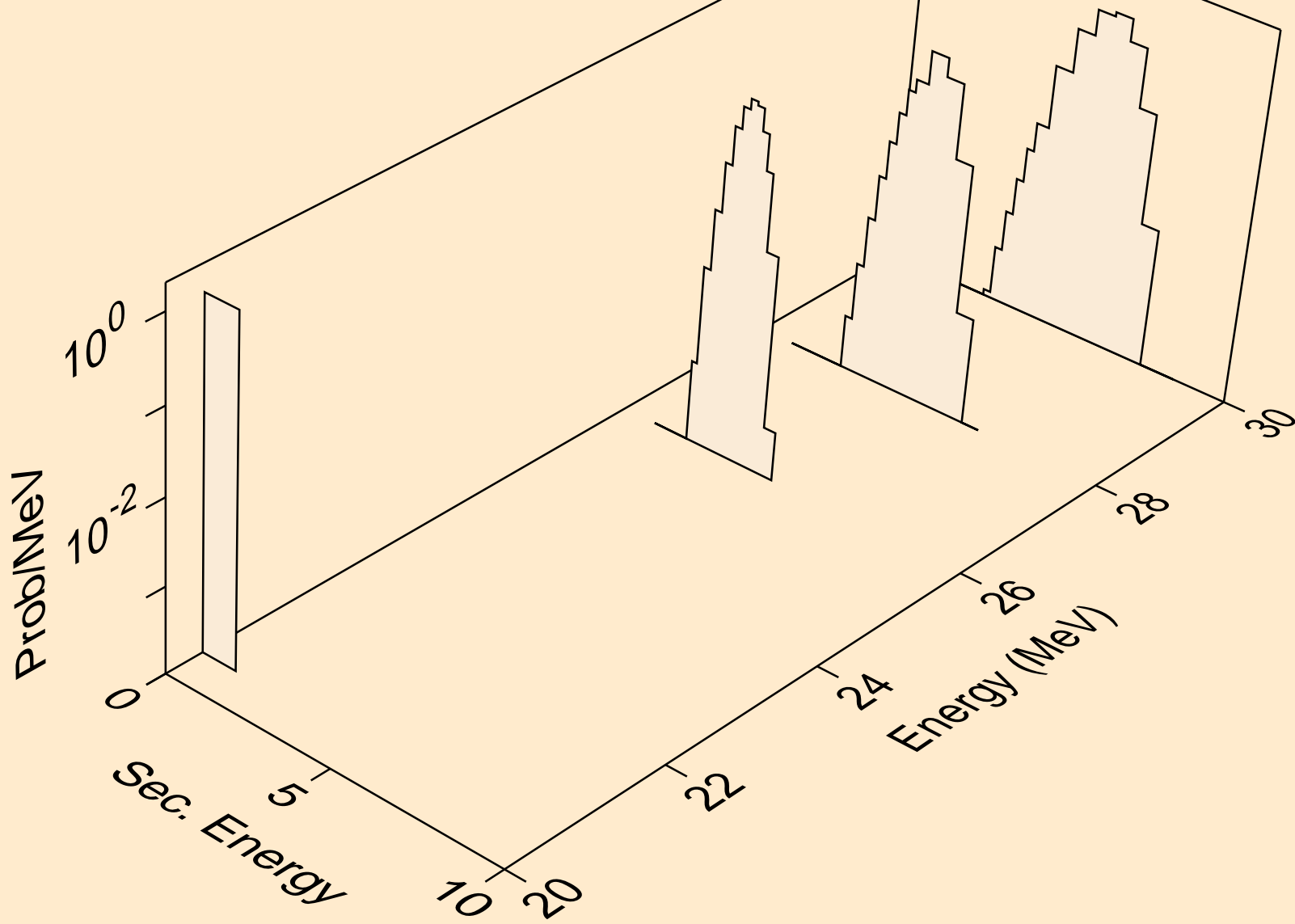


BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)

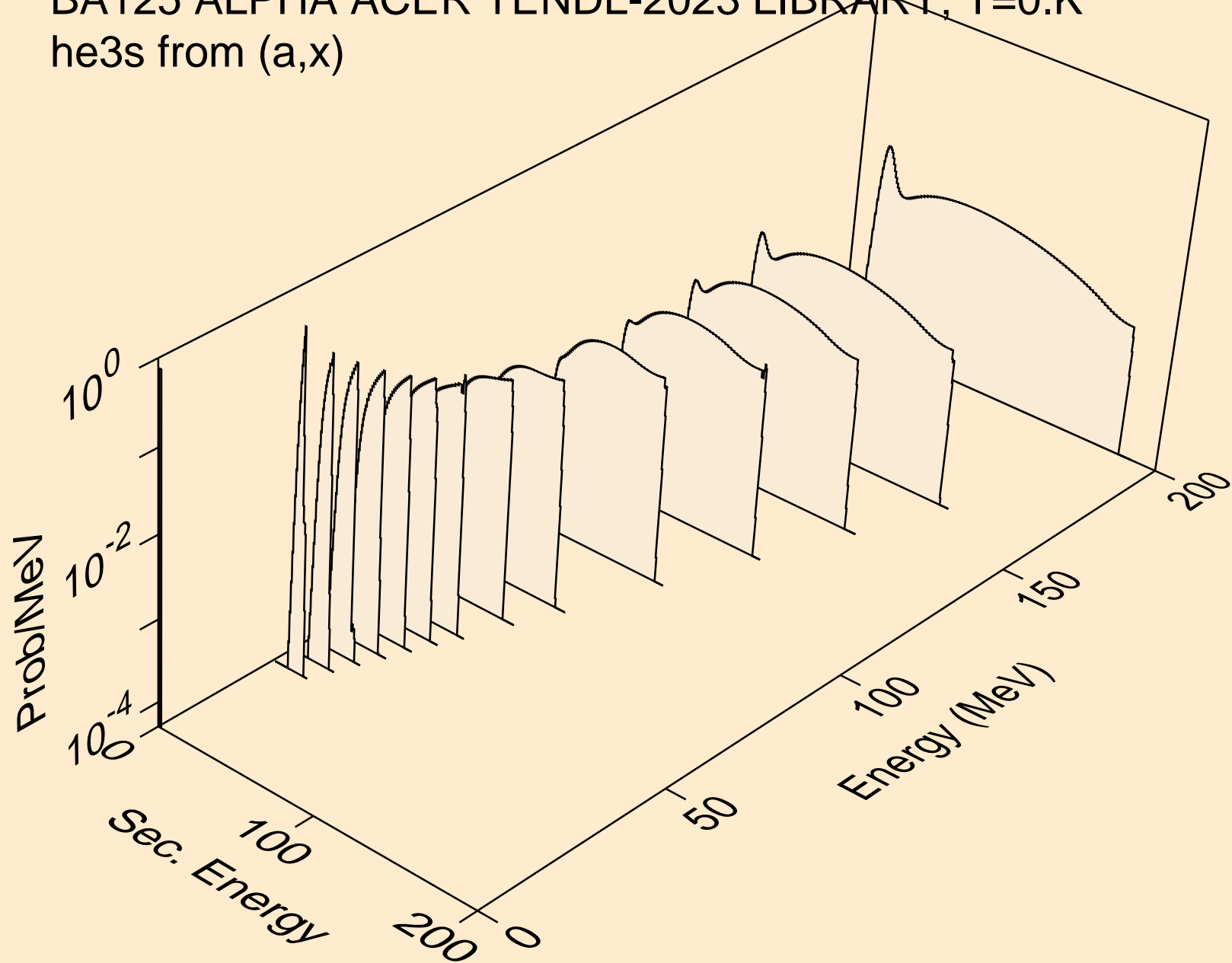




BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,pt)



BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



BA125 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

