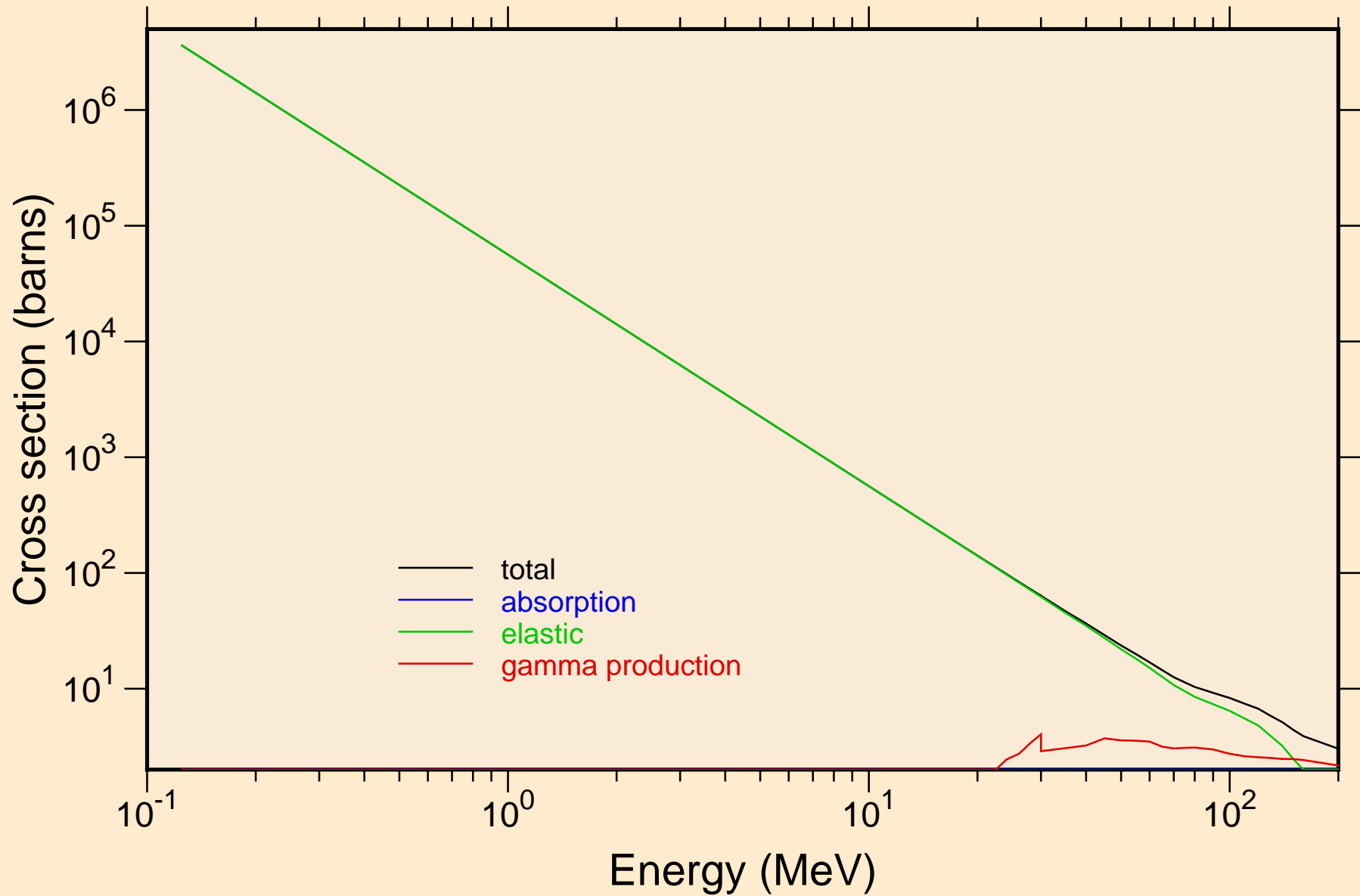
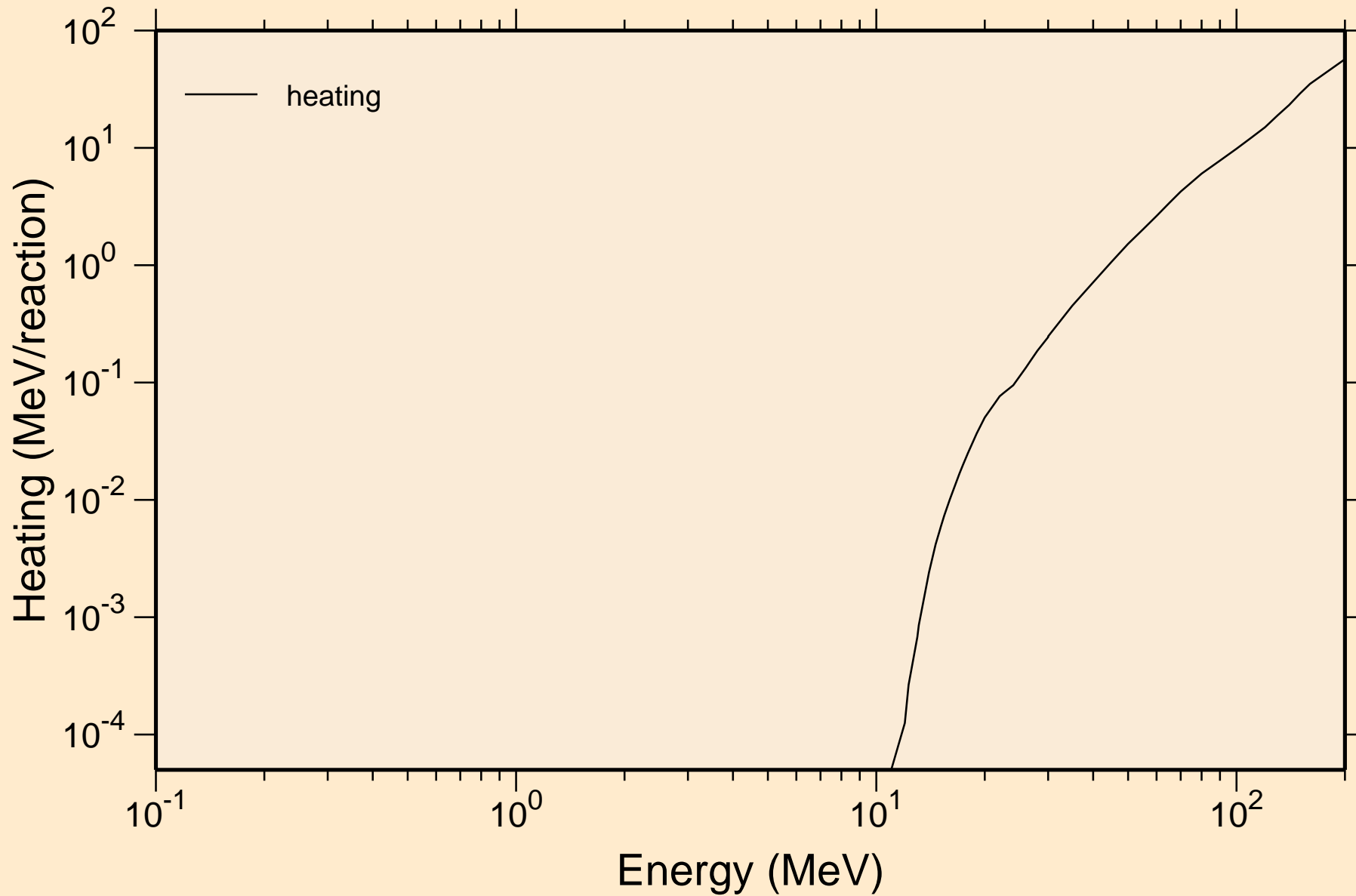


PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



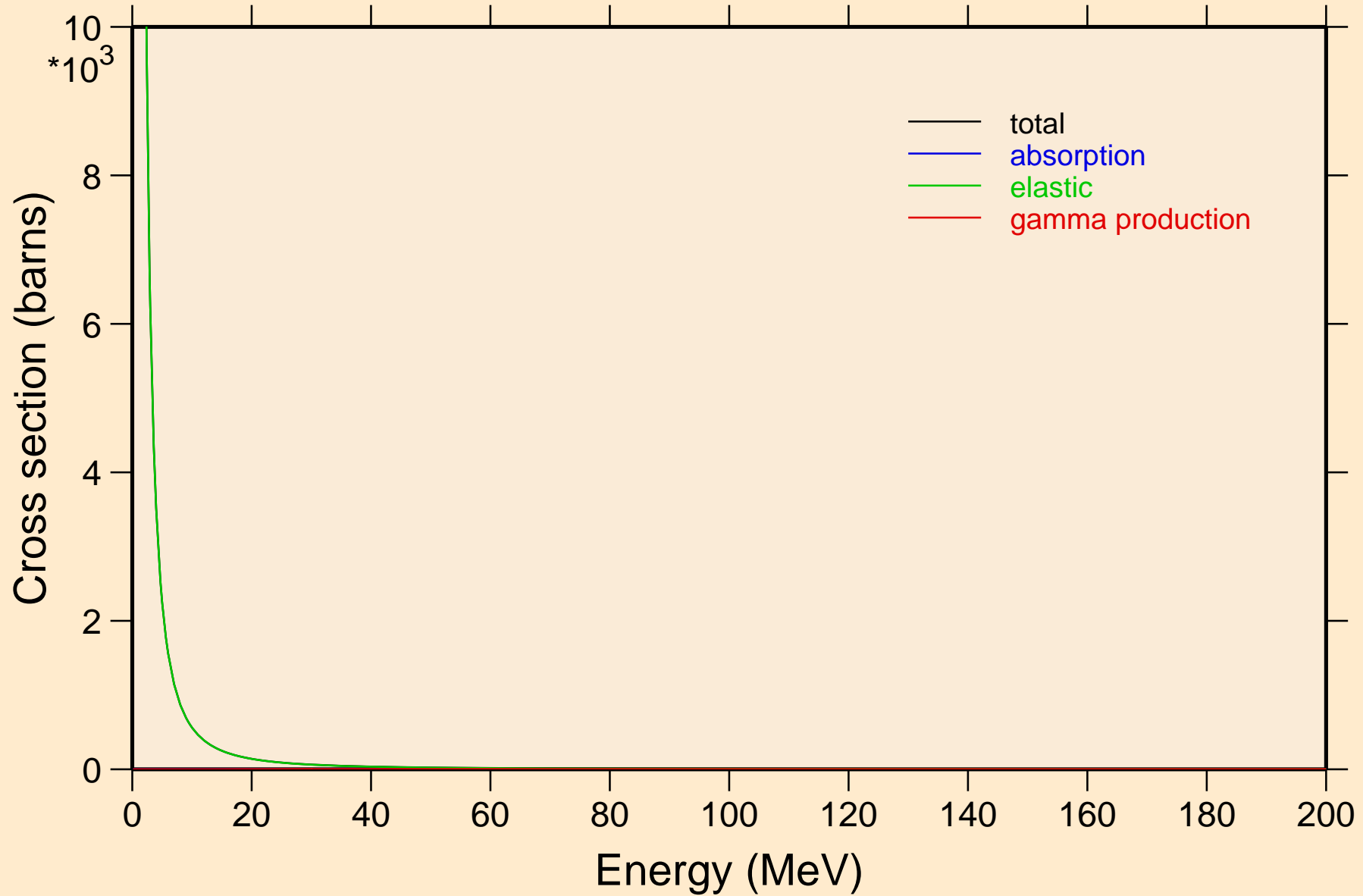
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



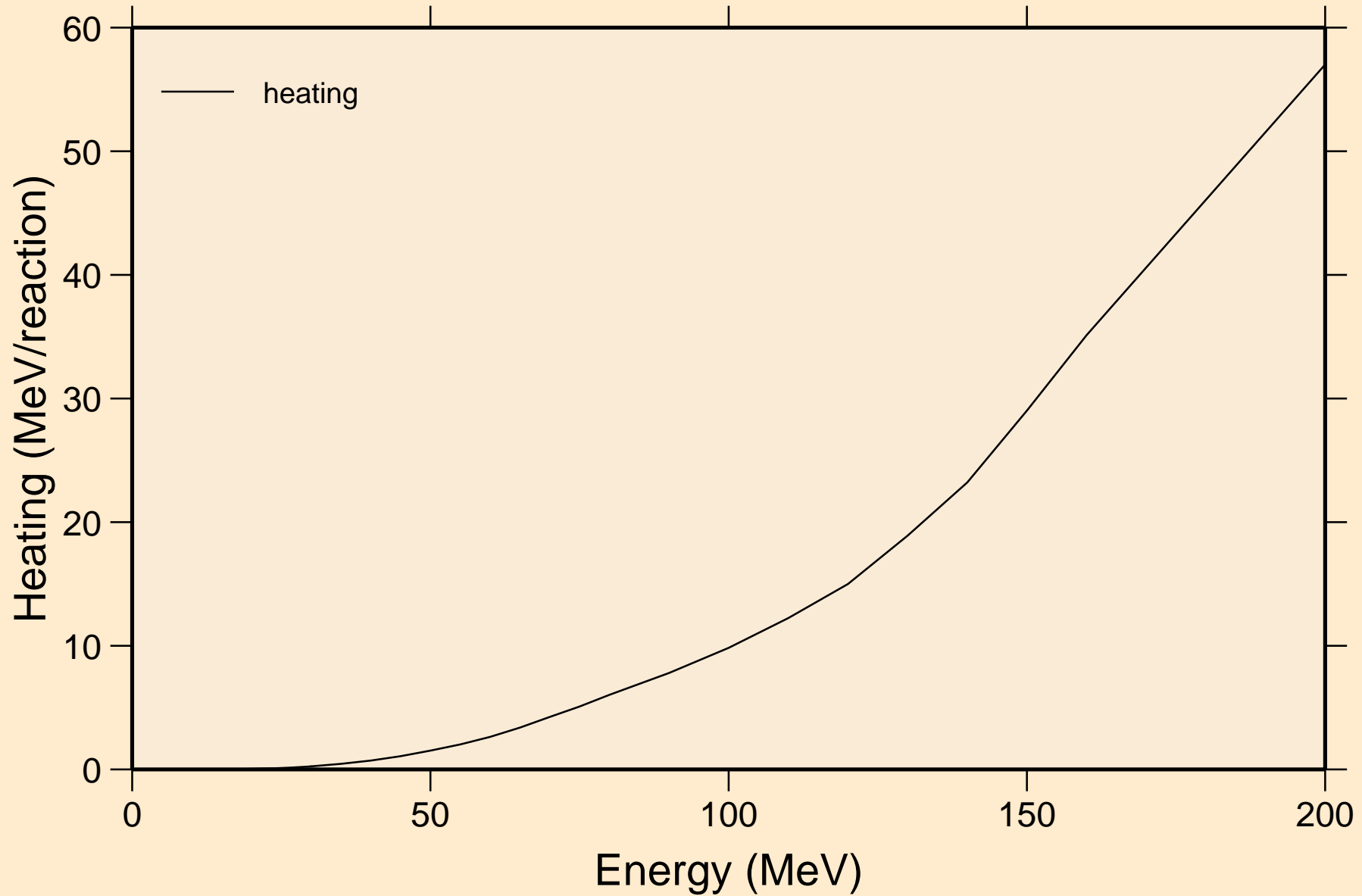
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

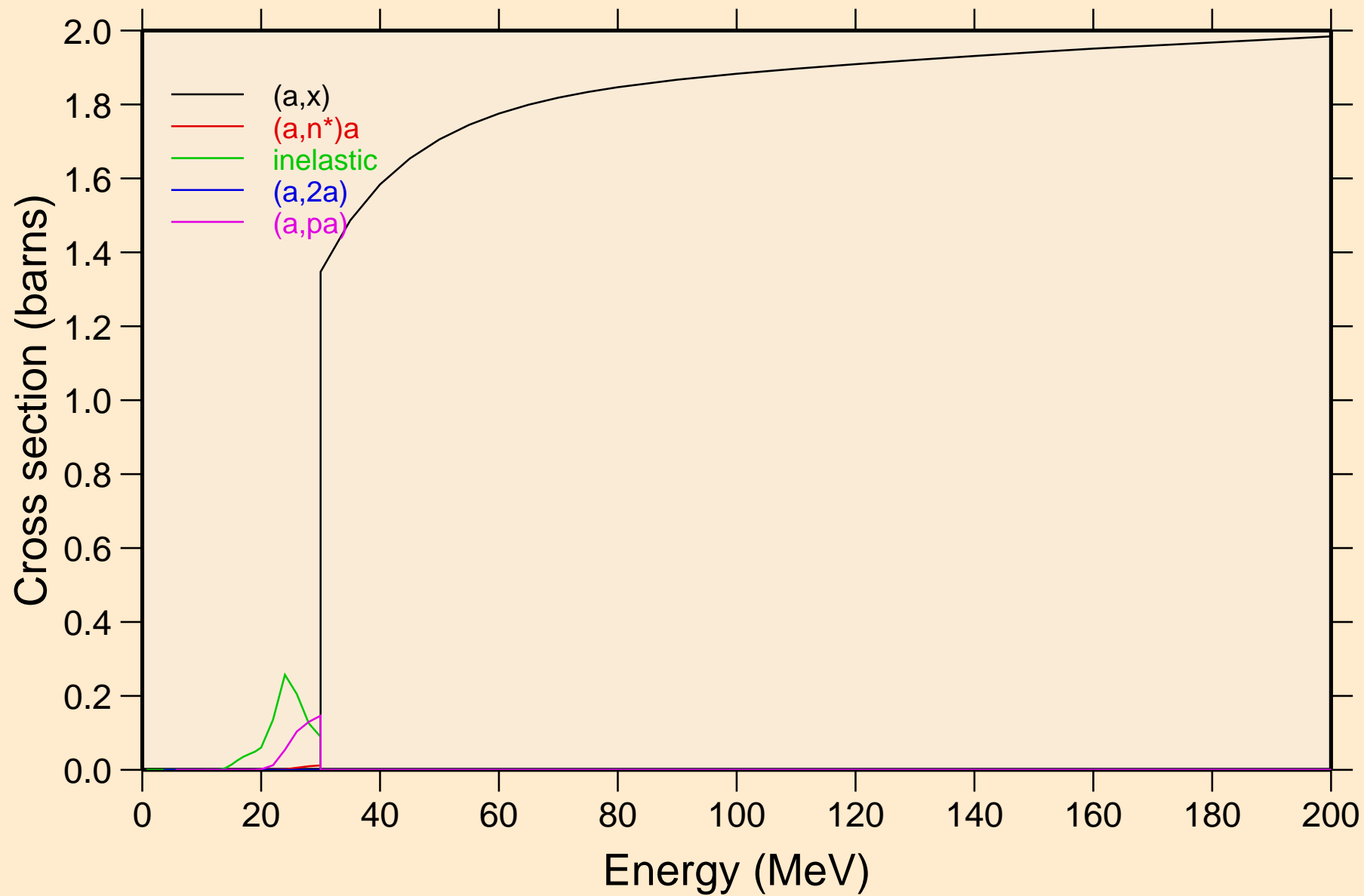


PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

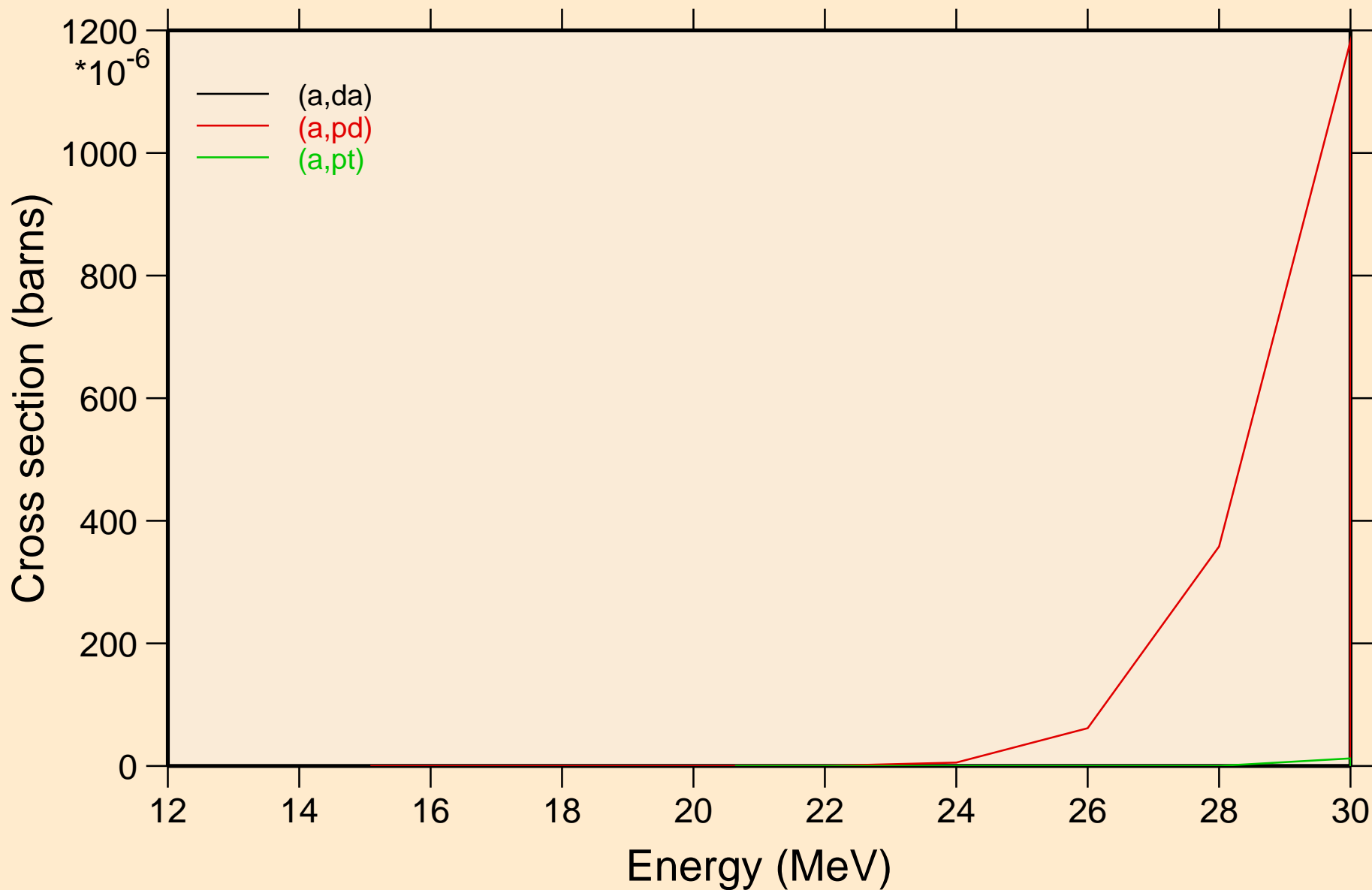
Heating



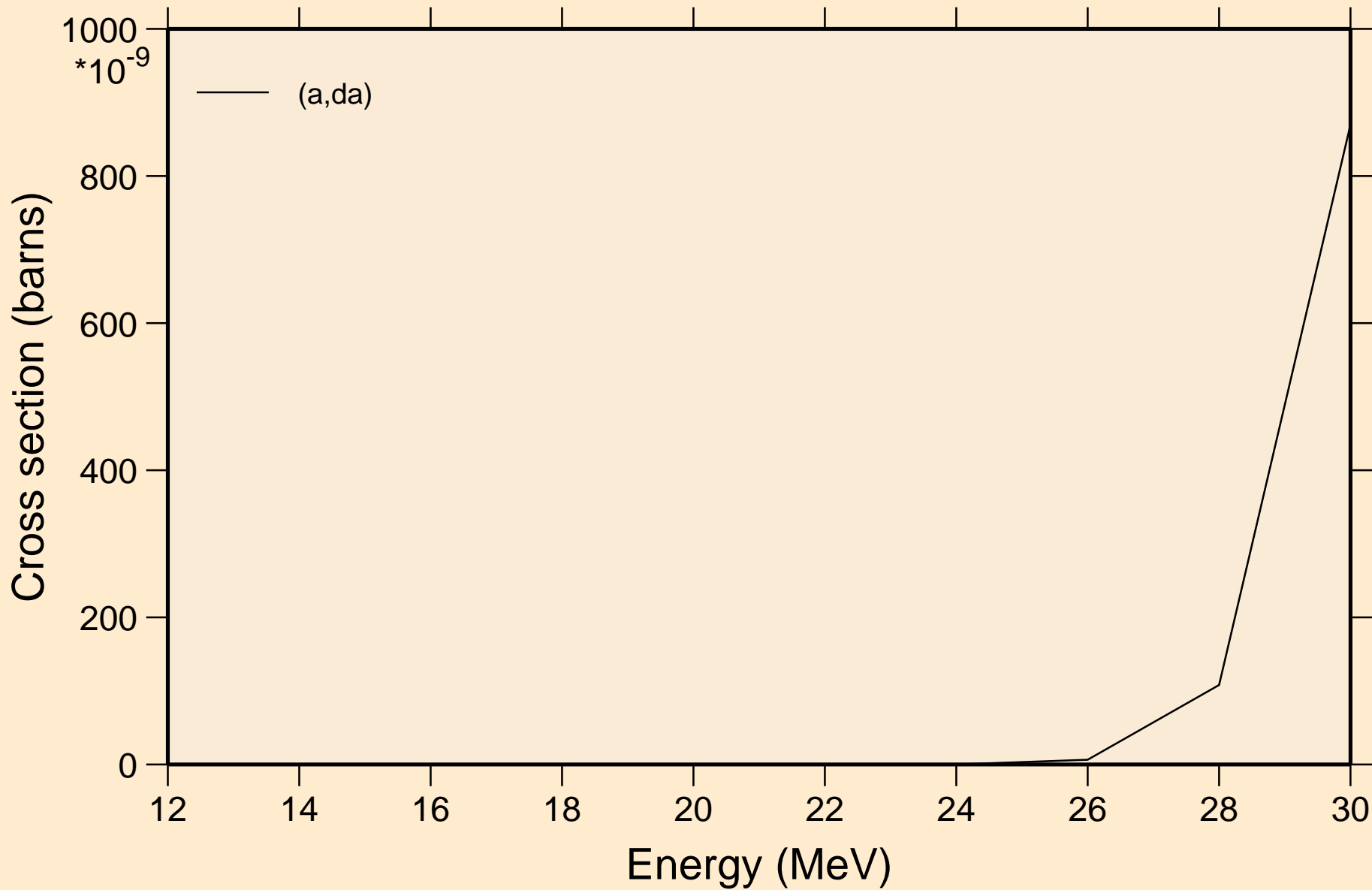
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



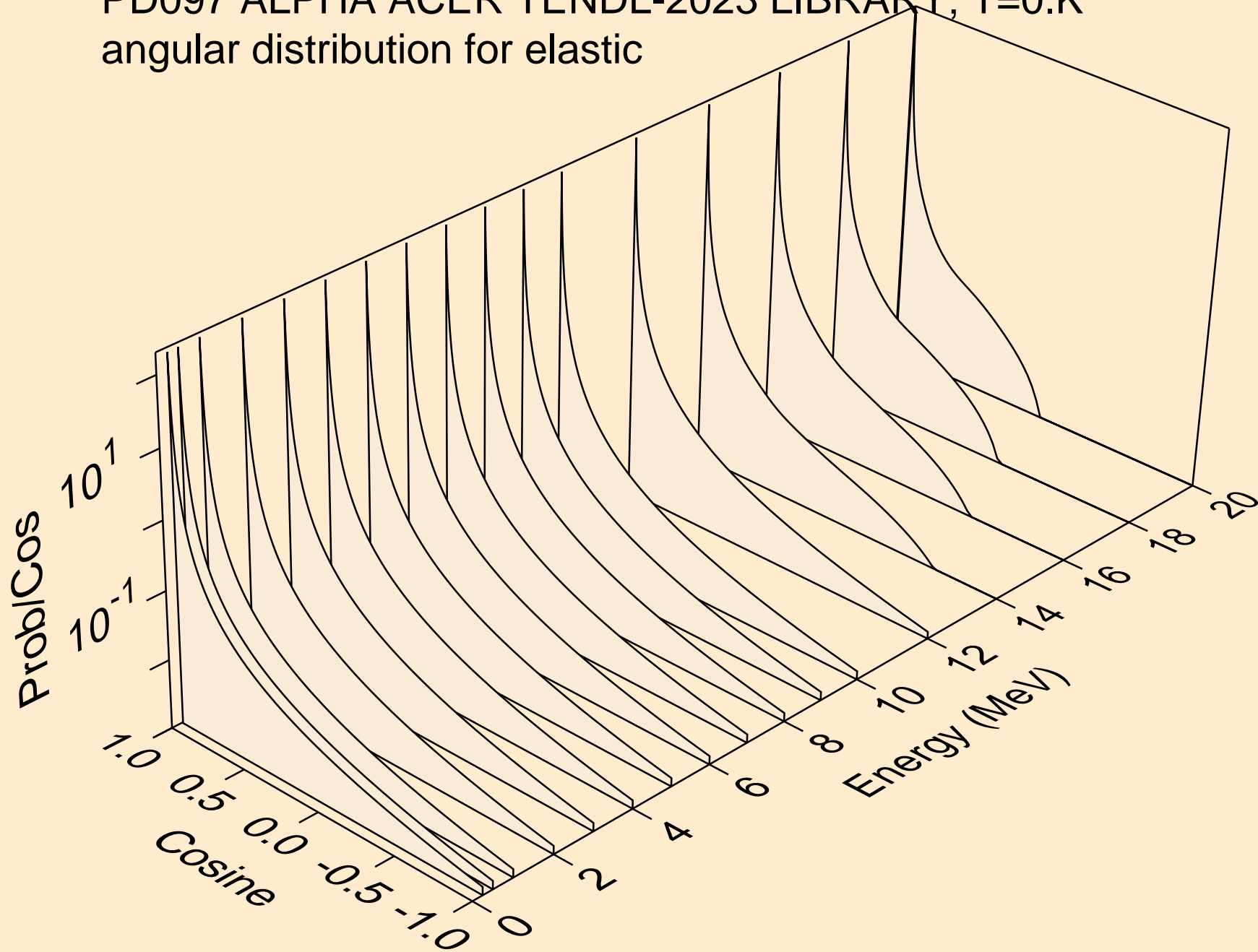
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

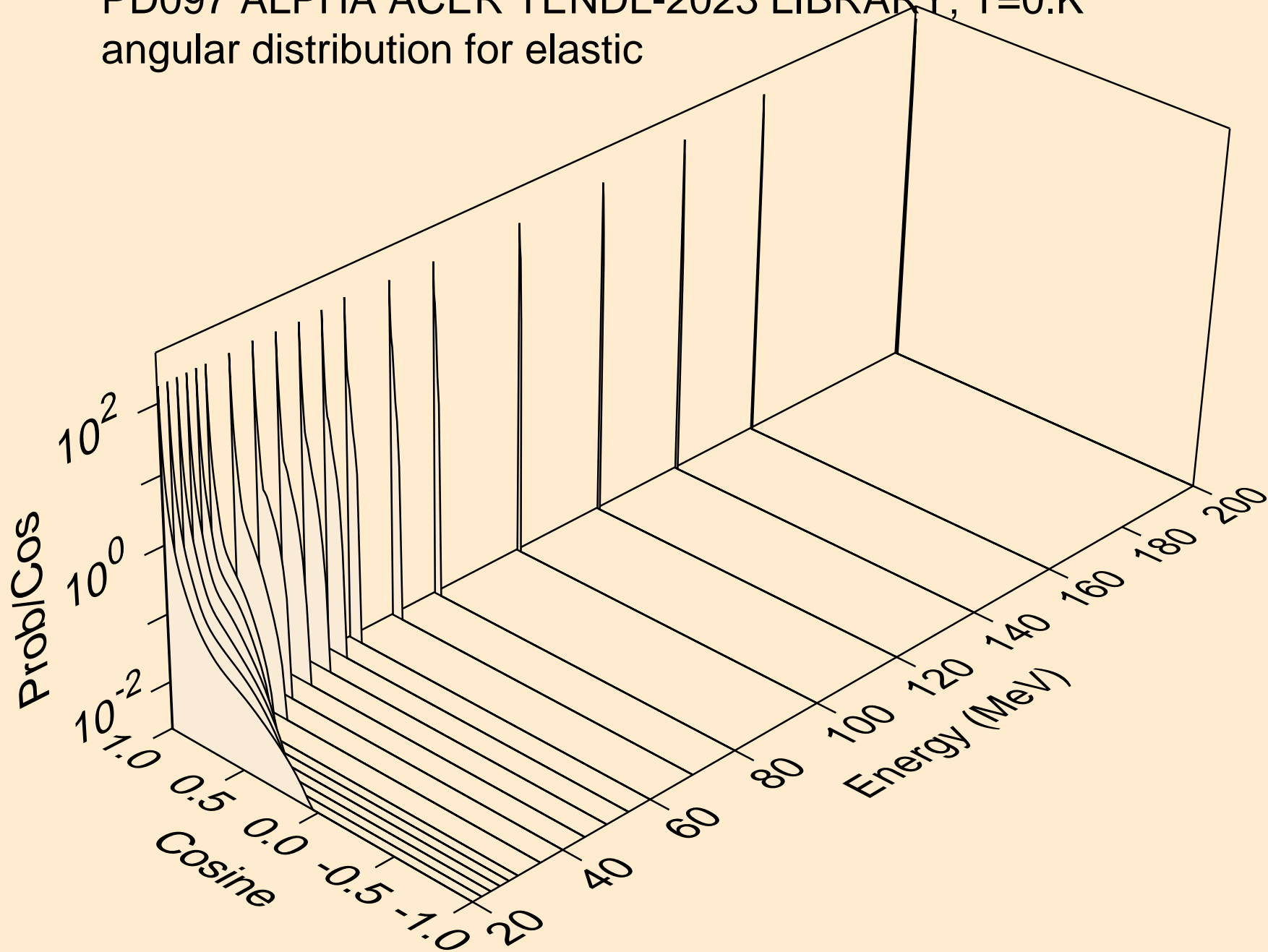


PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

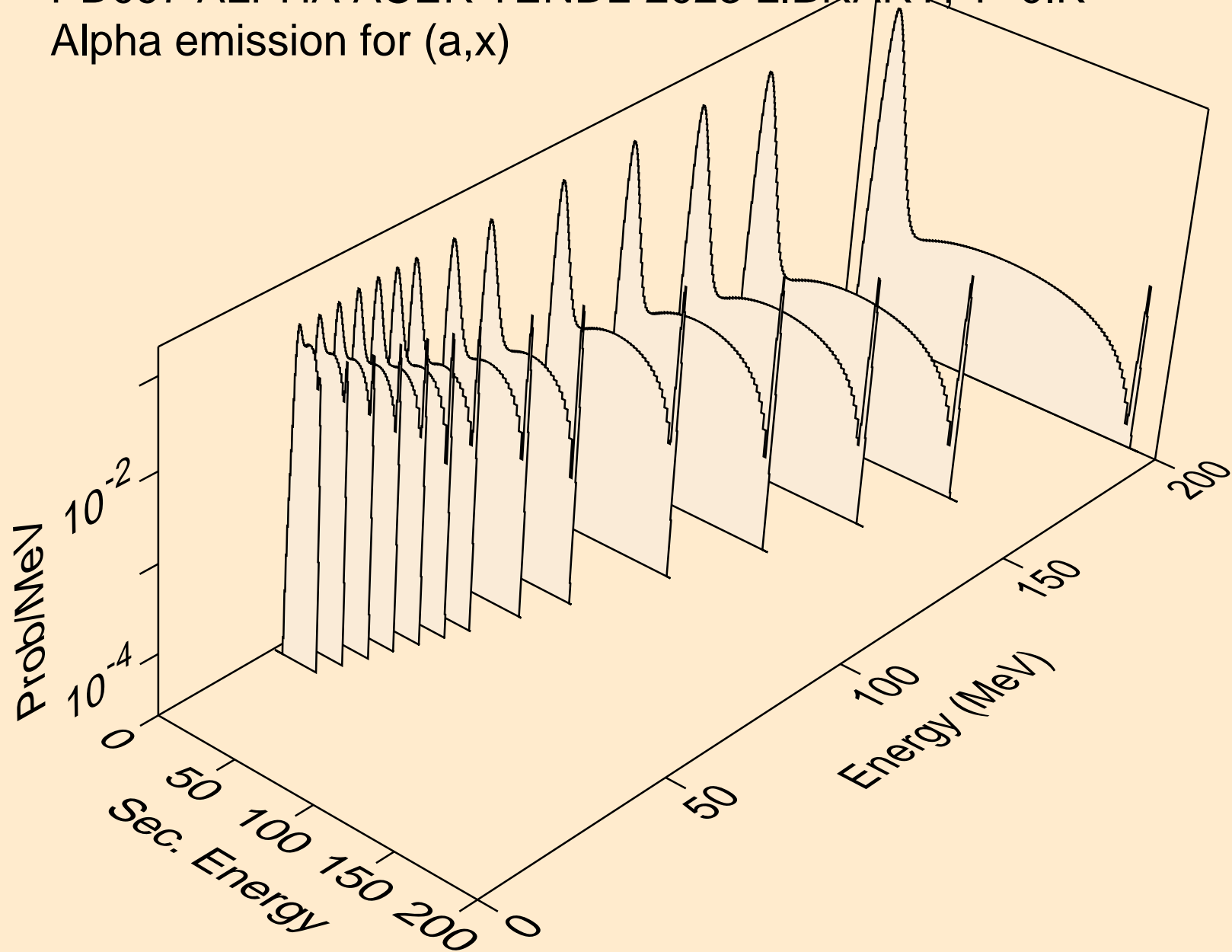




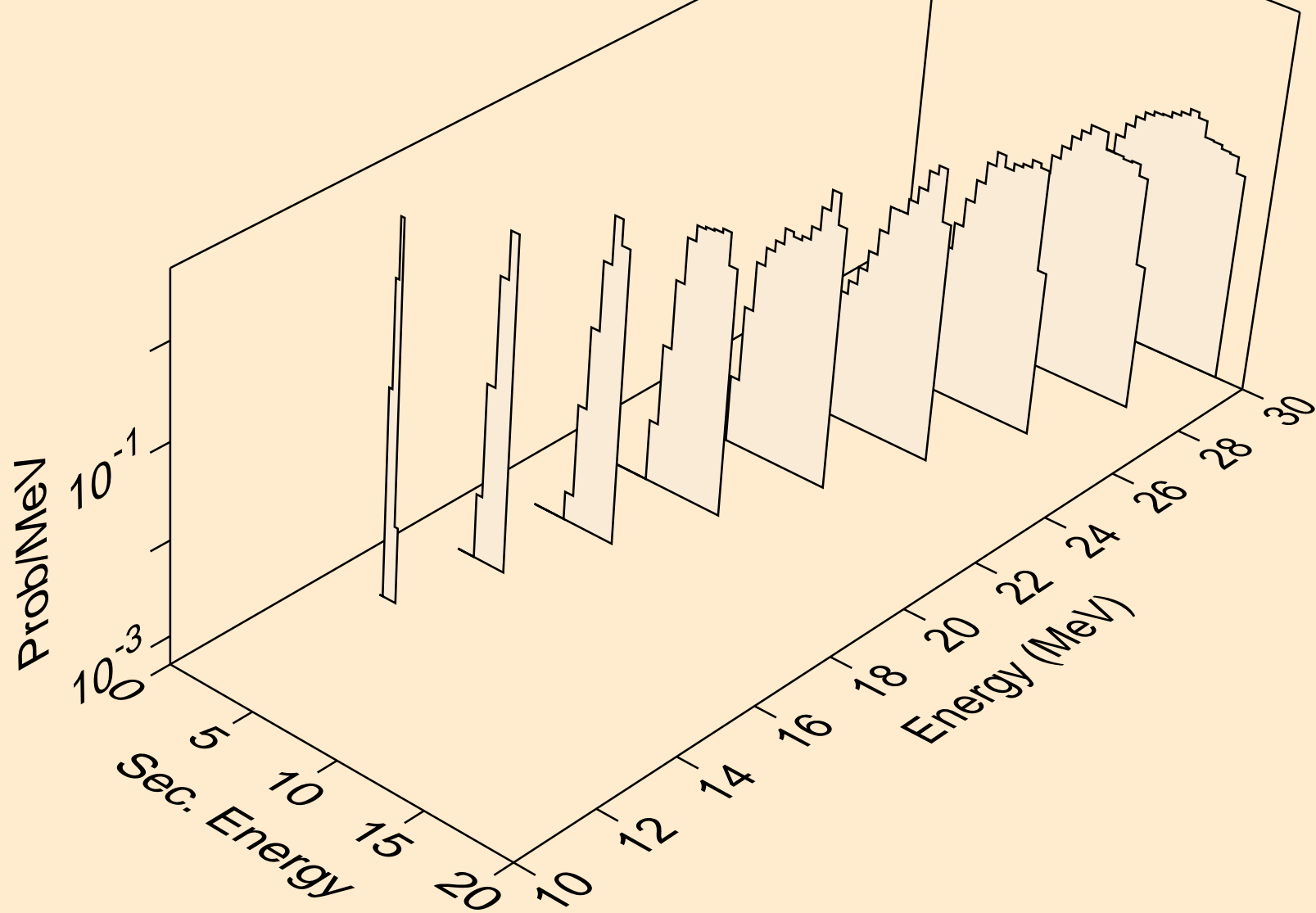
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



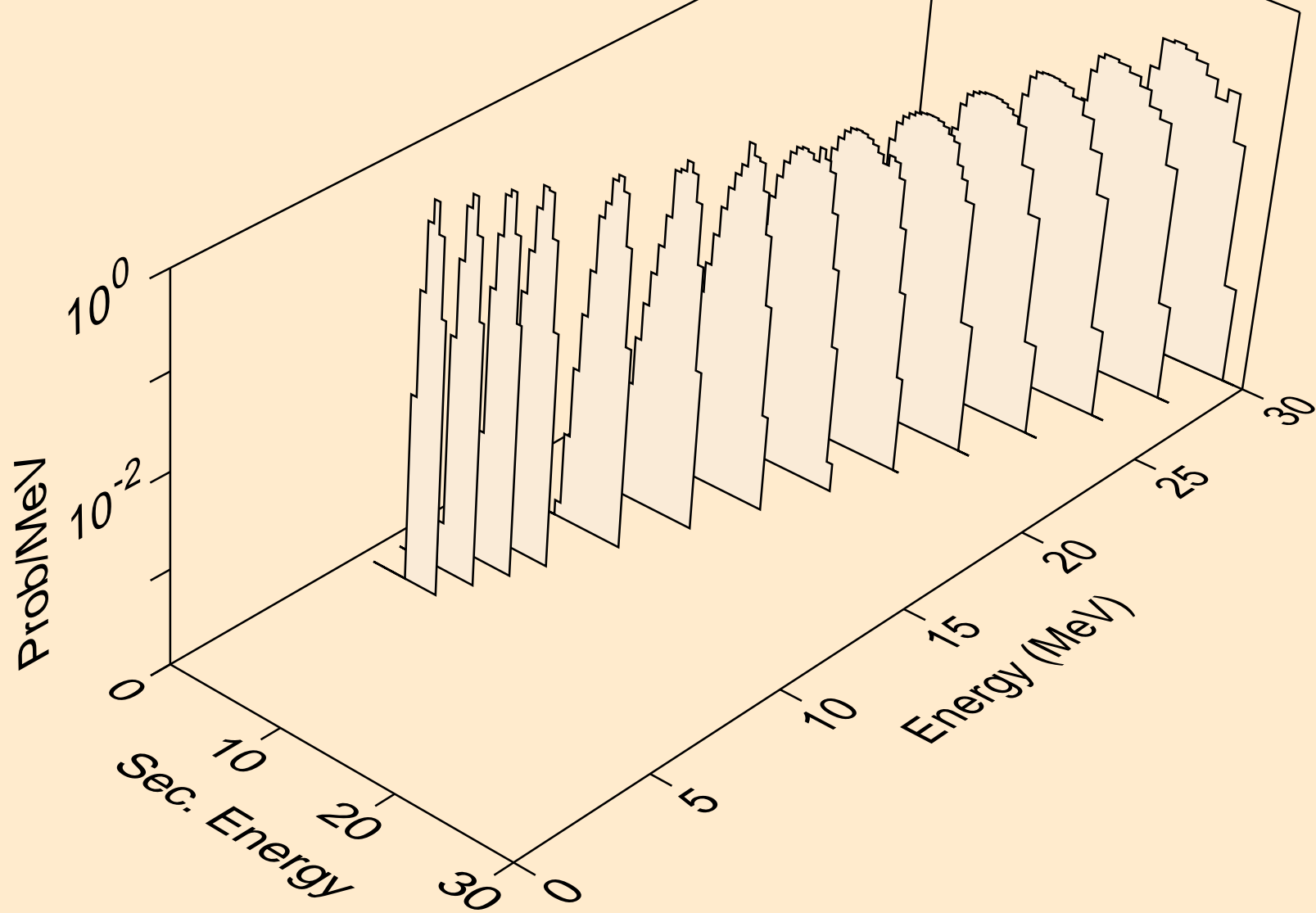
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



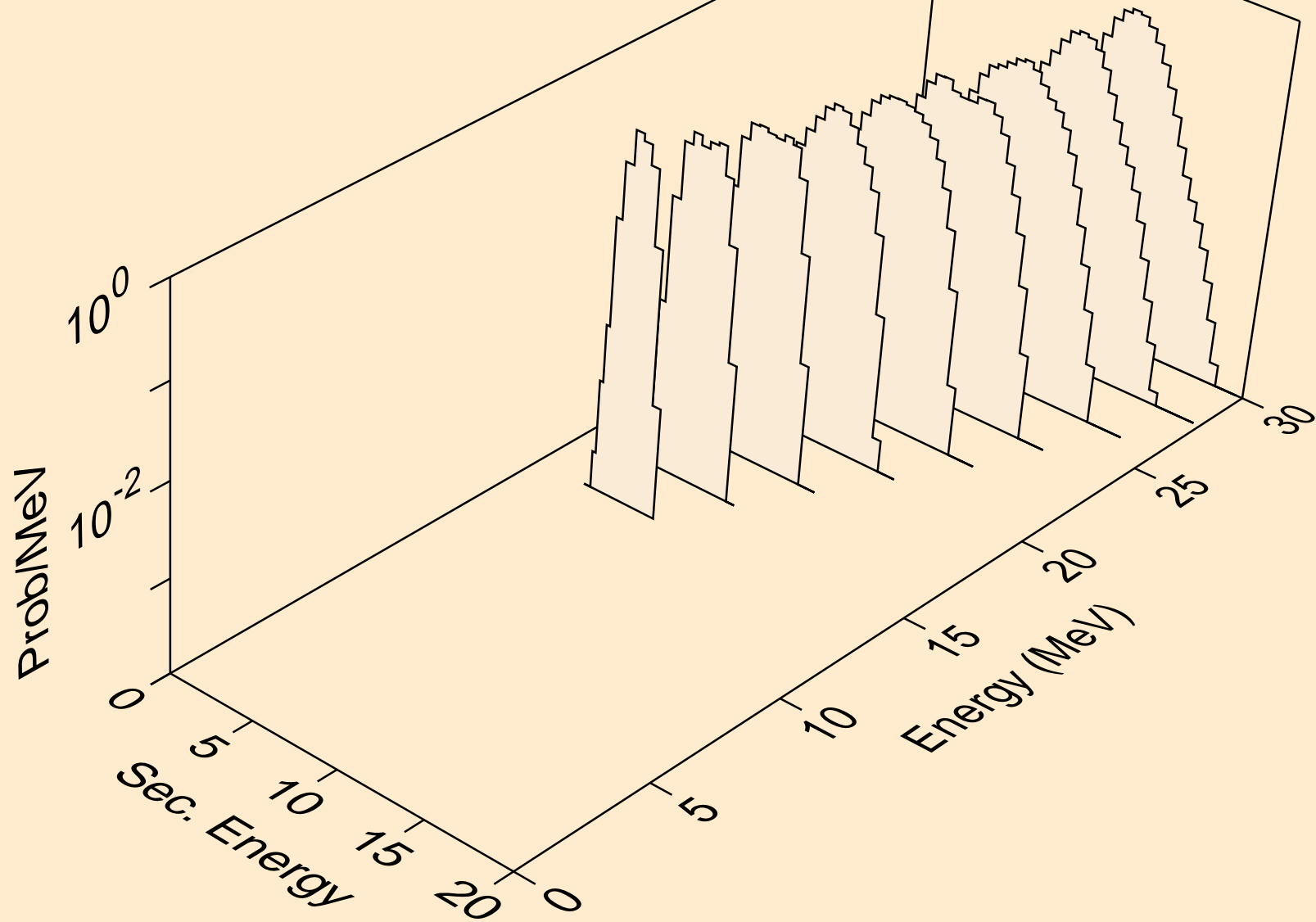
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



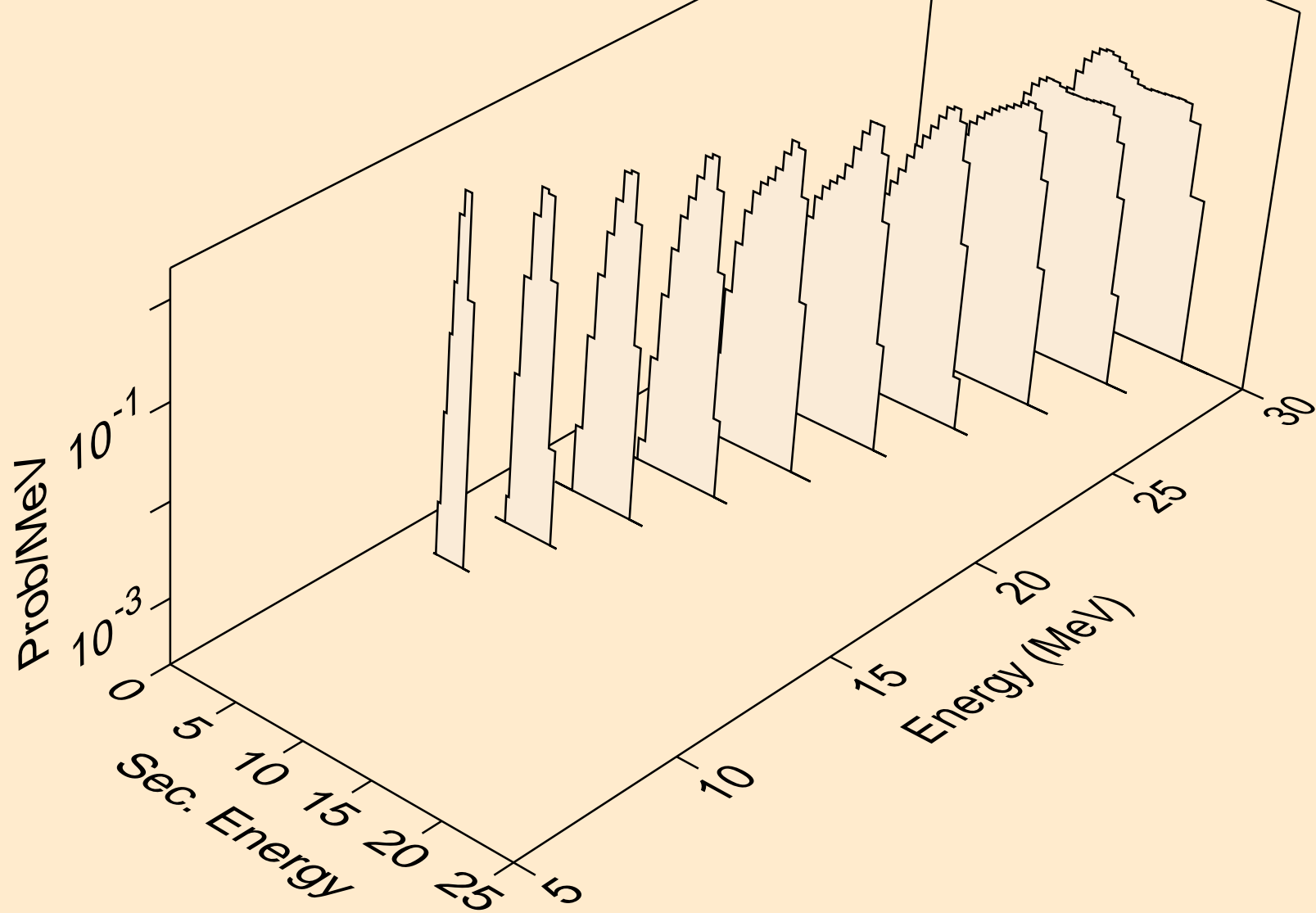
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



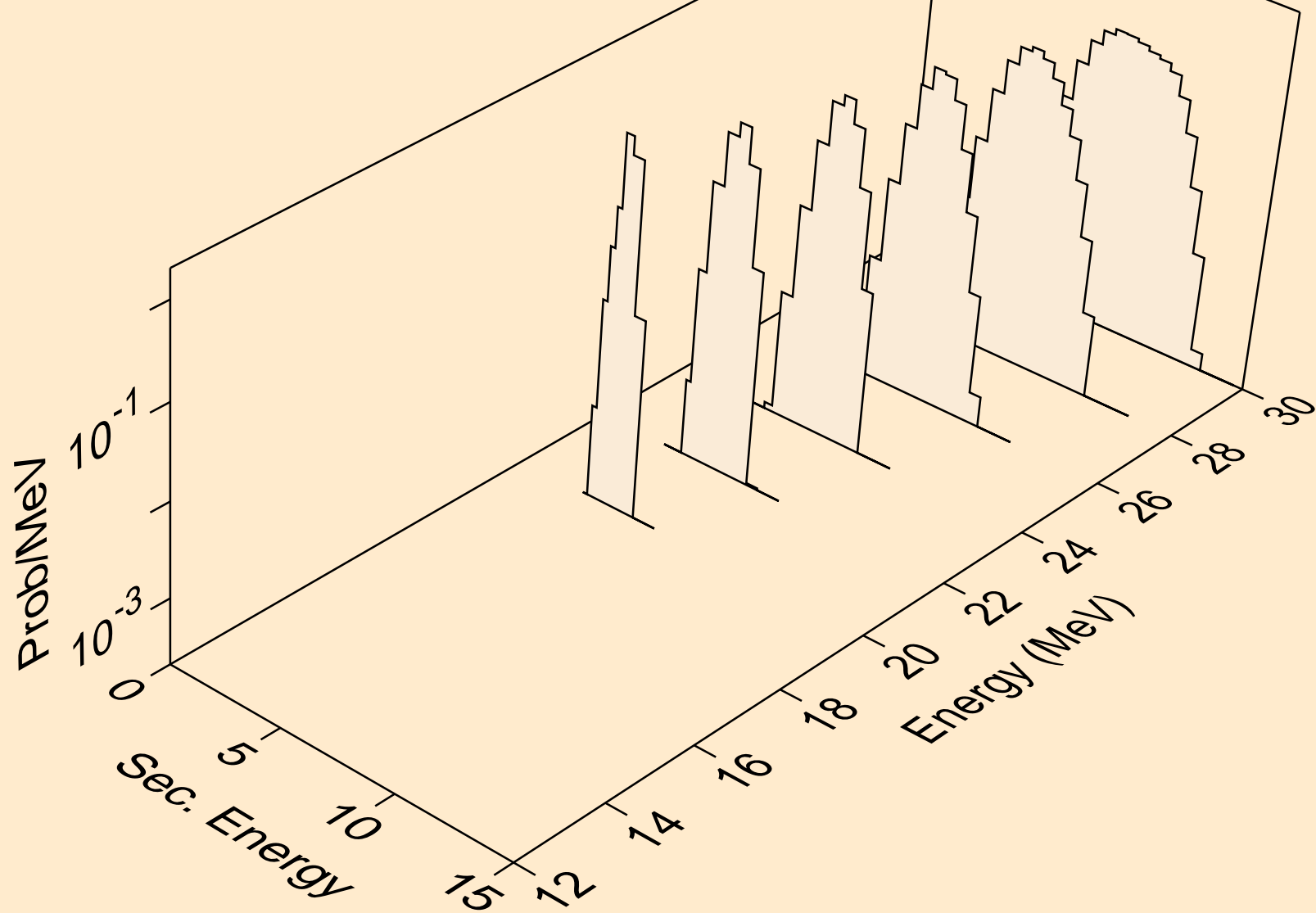
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2a)



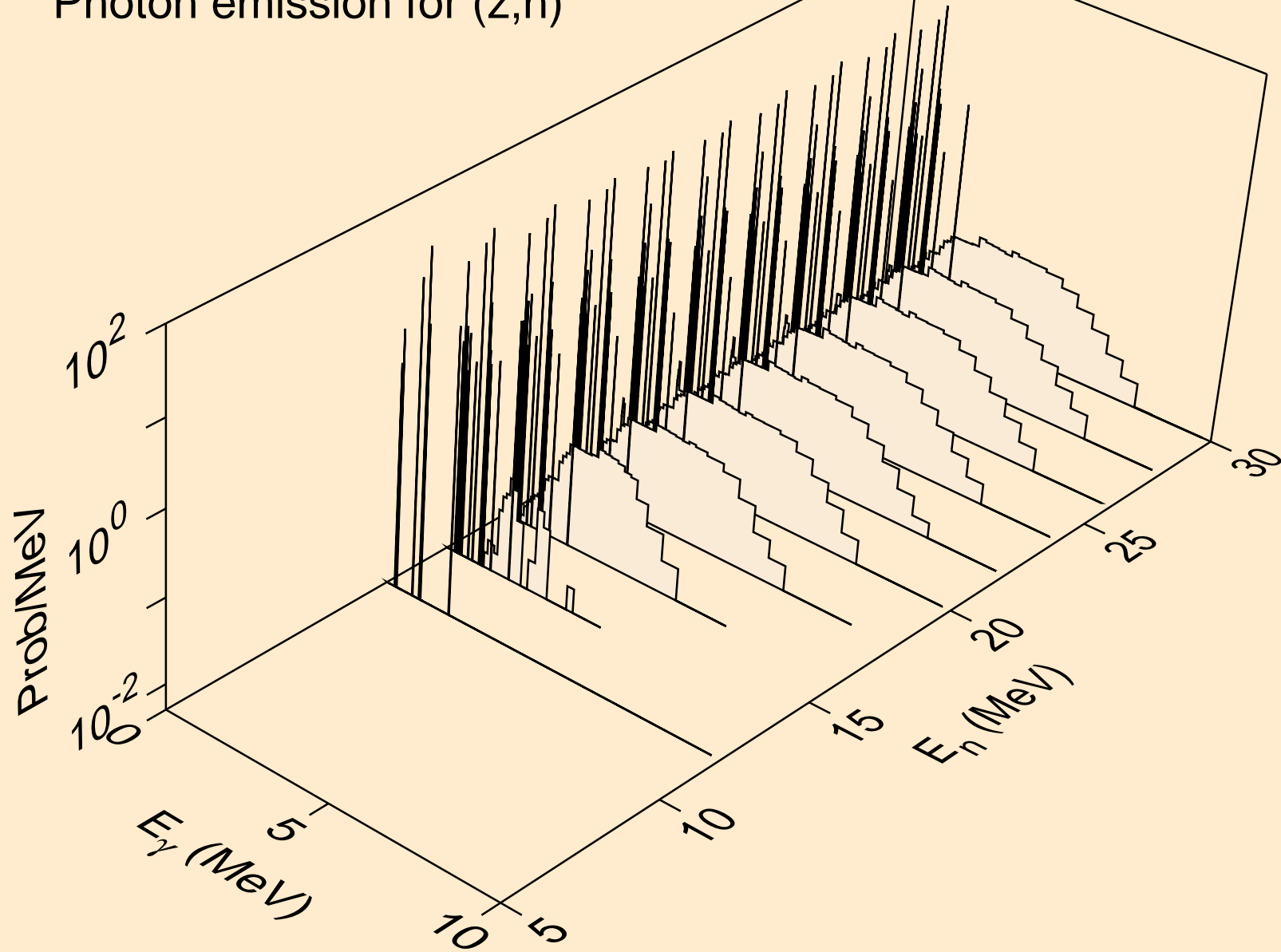
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)



PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,da)

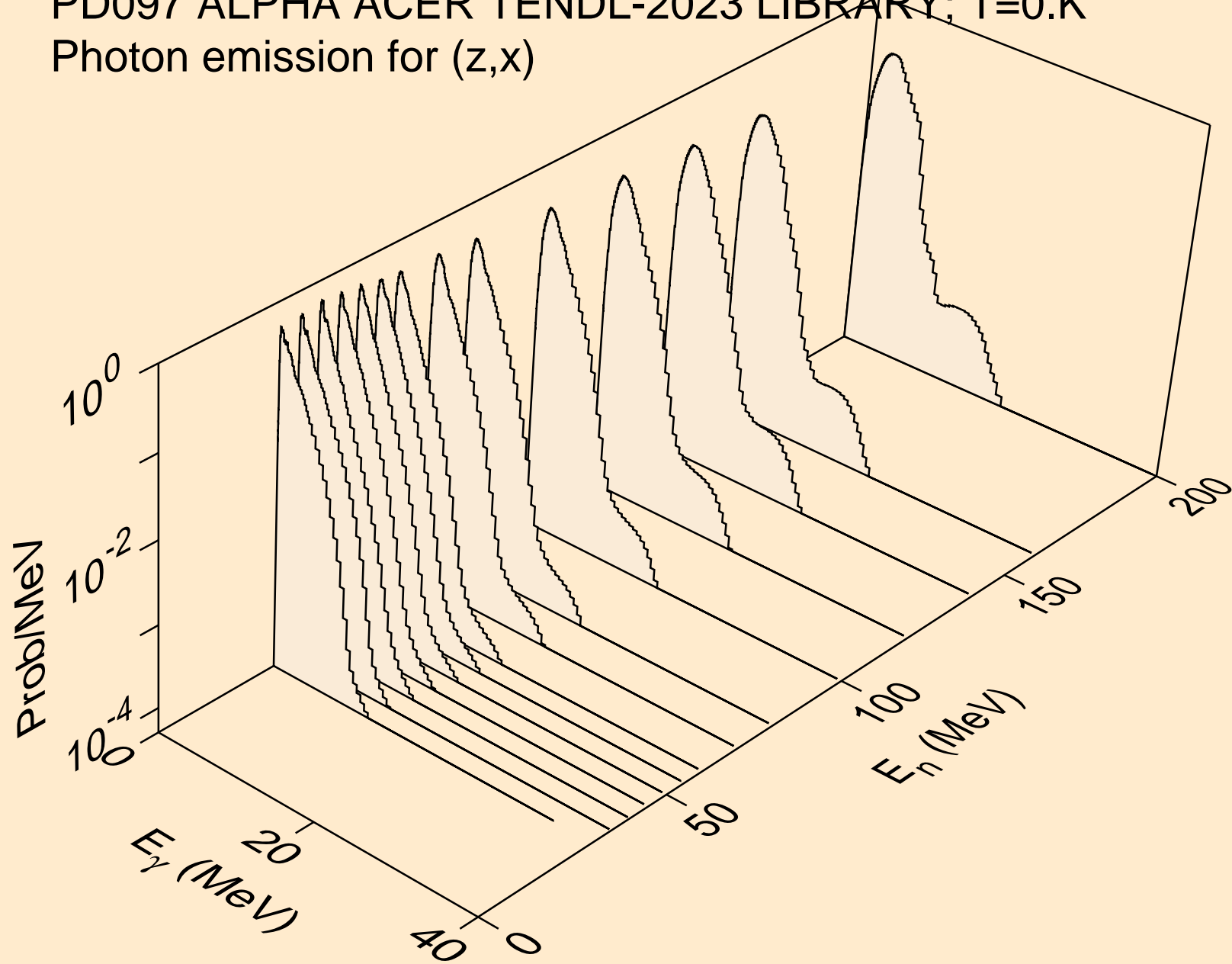


PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

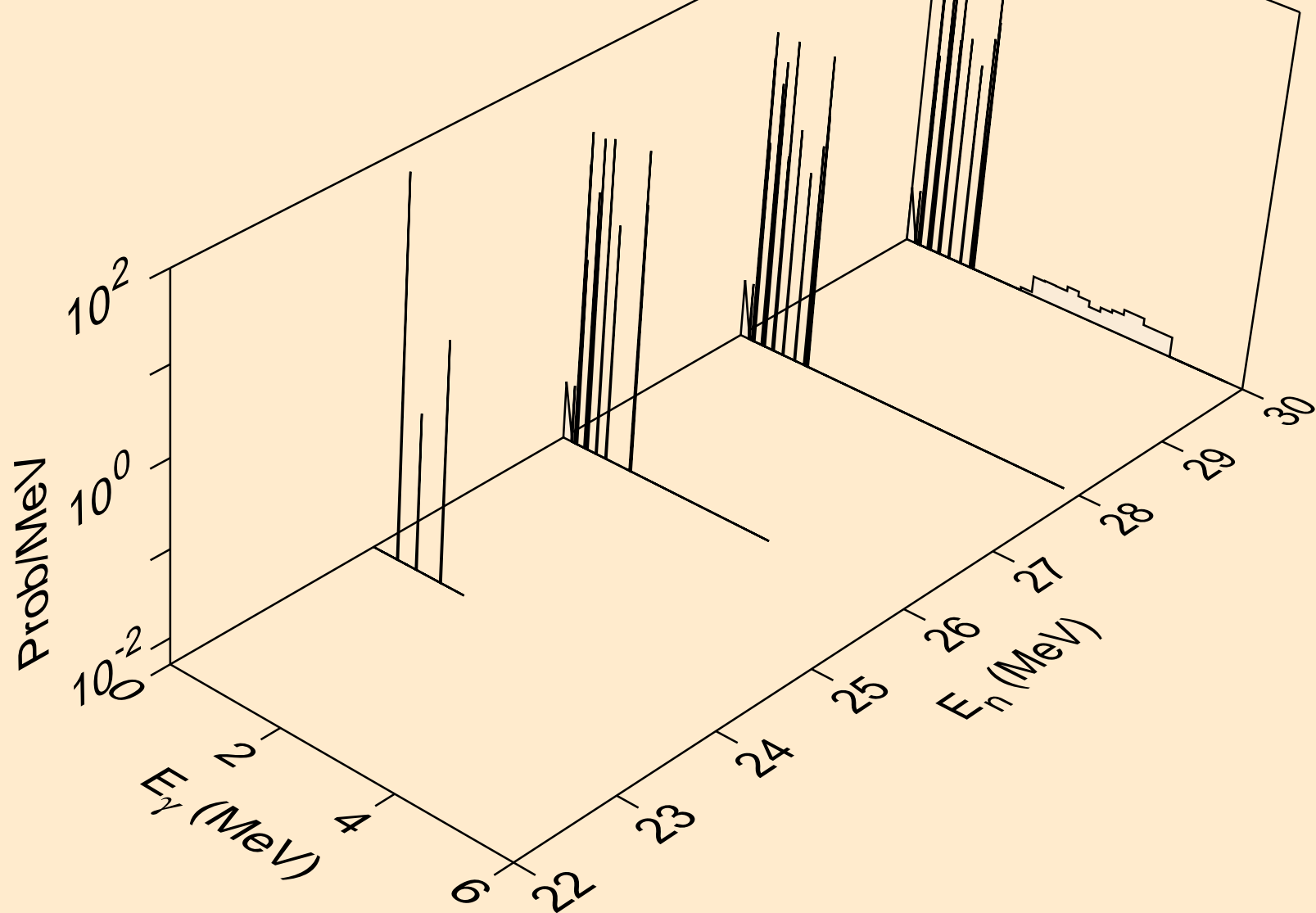




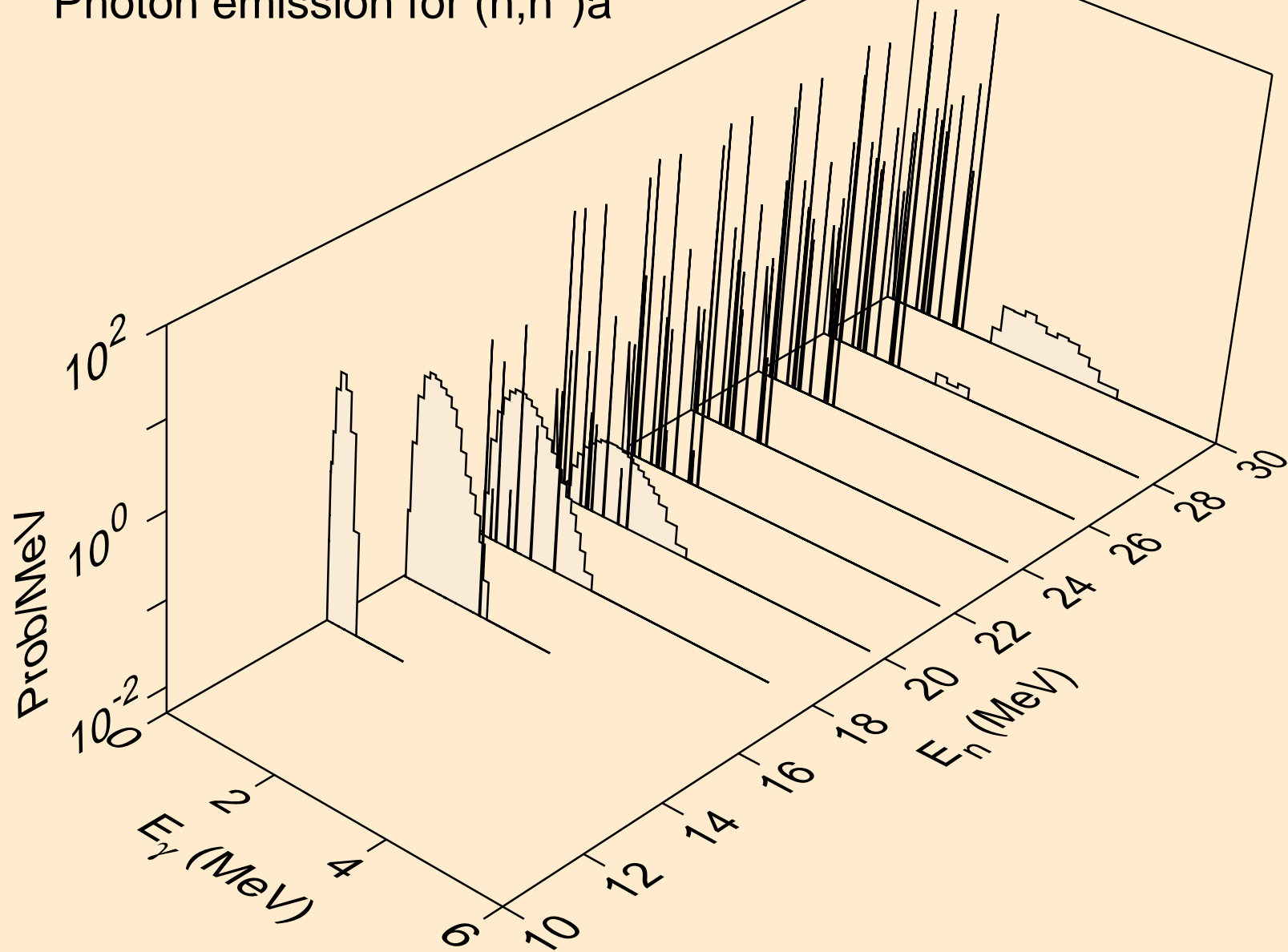
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



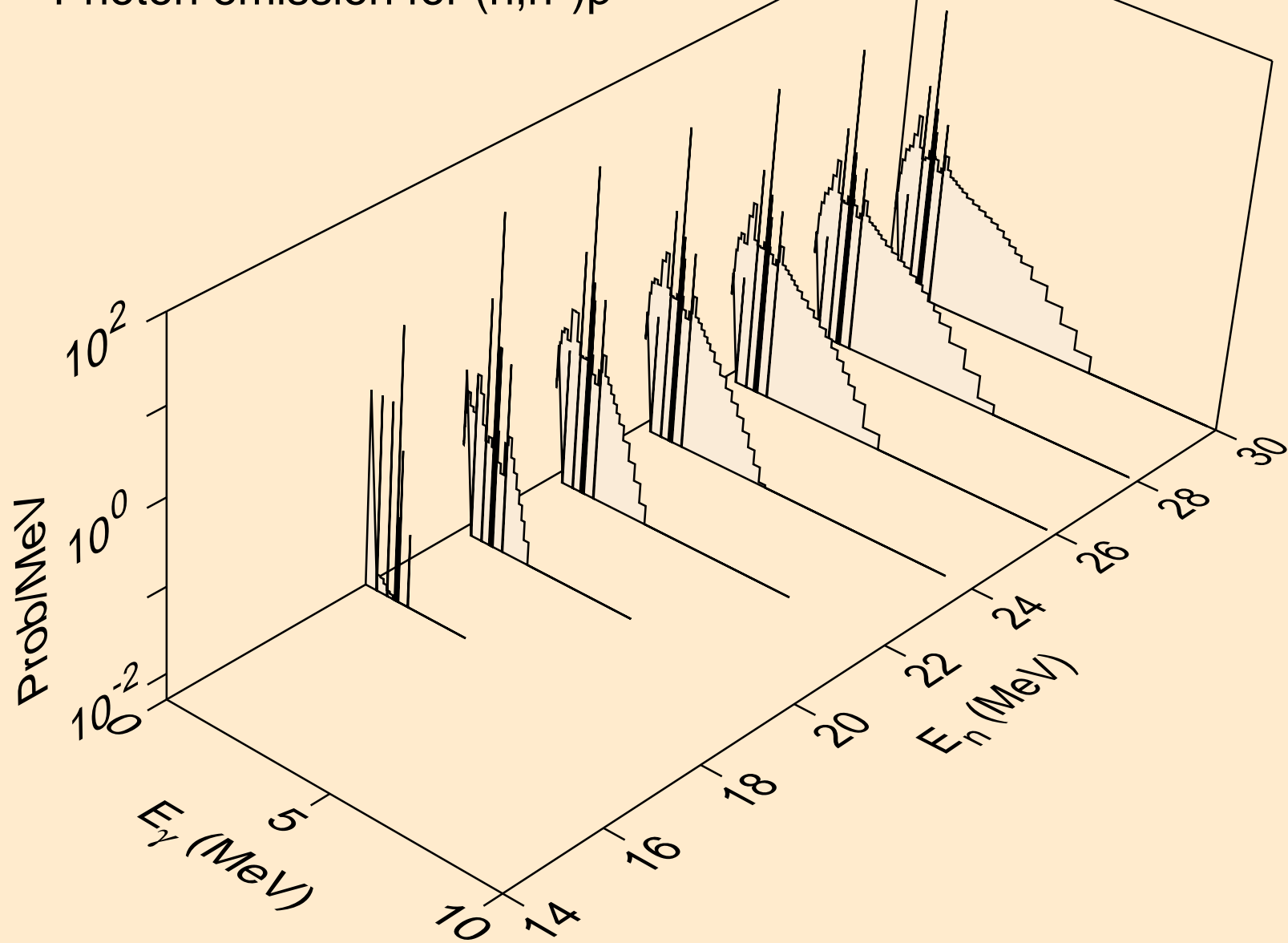
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



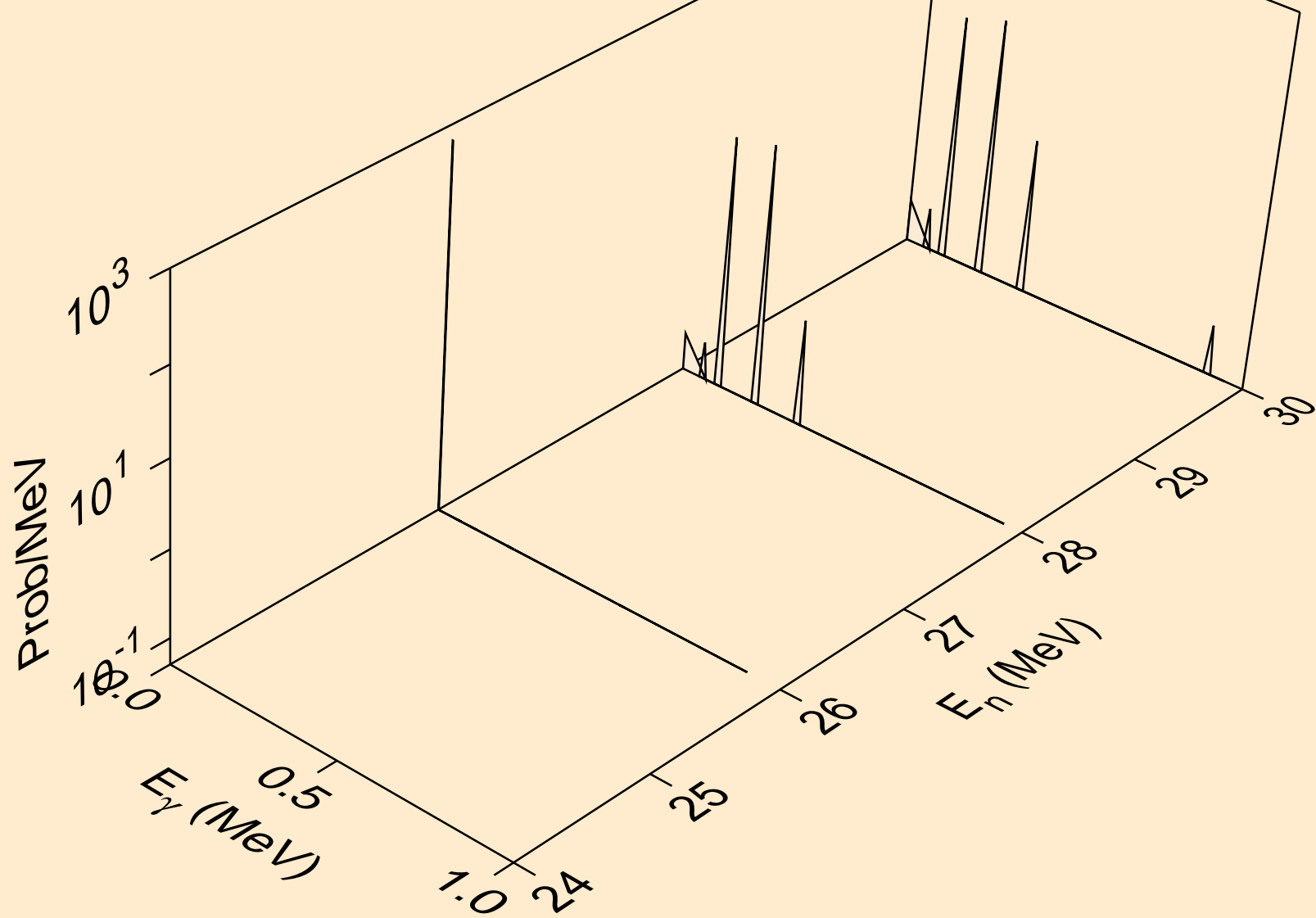
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



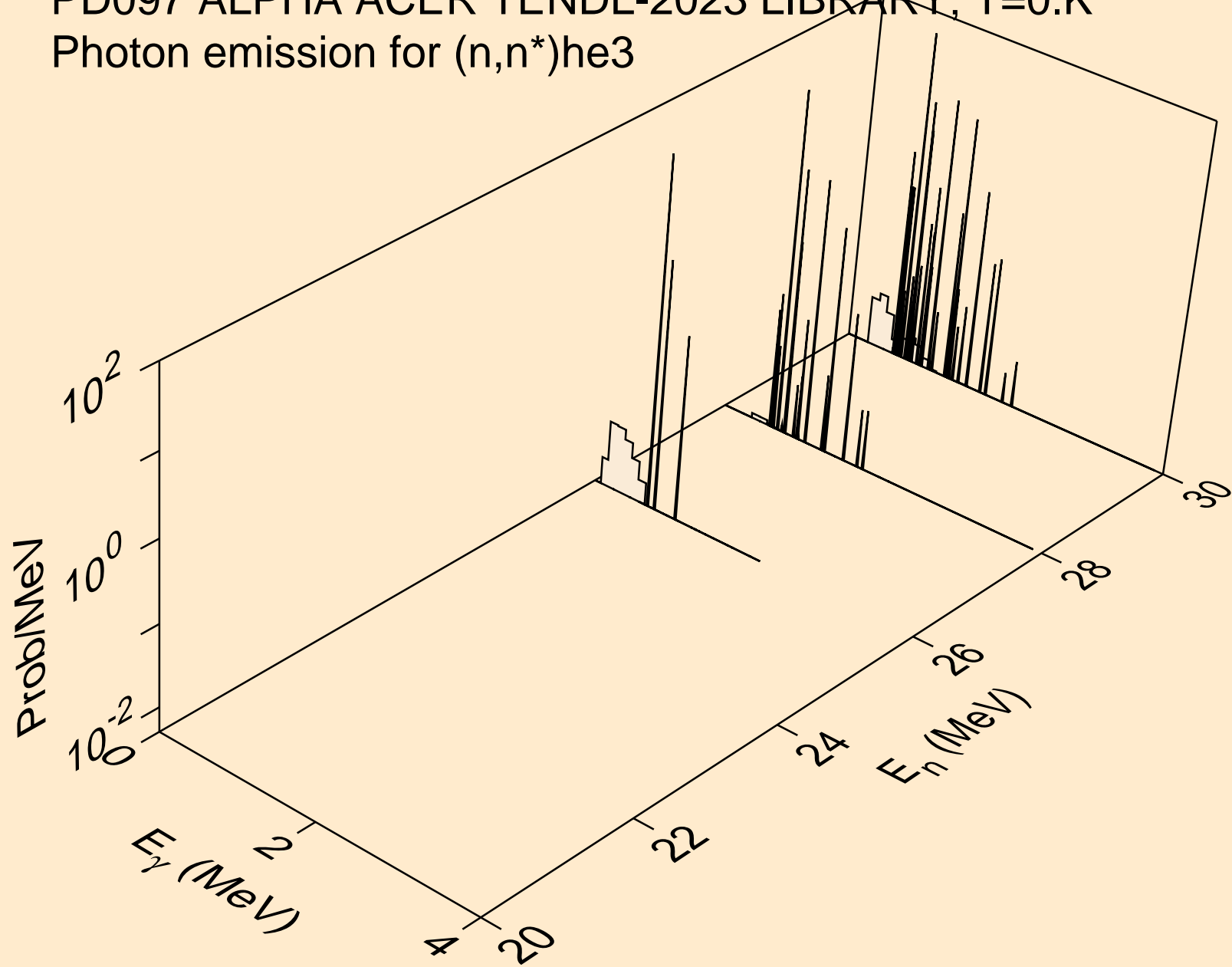
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



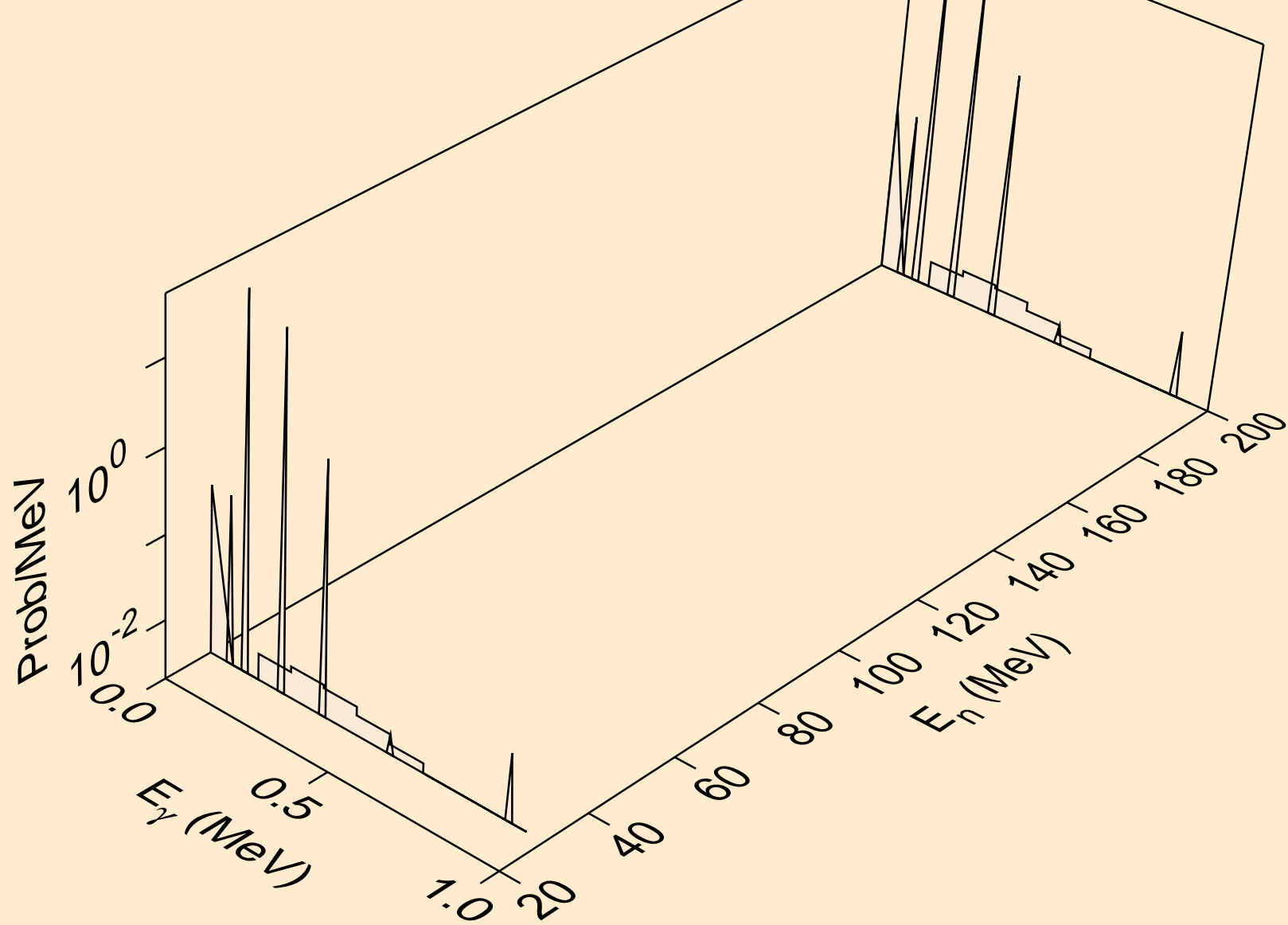
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



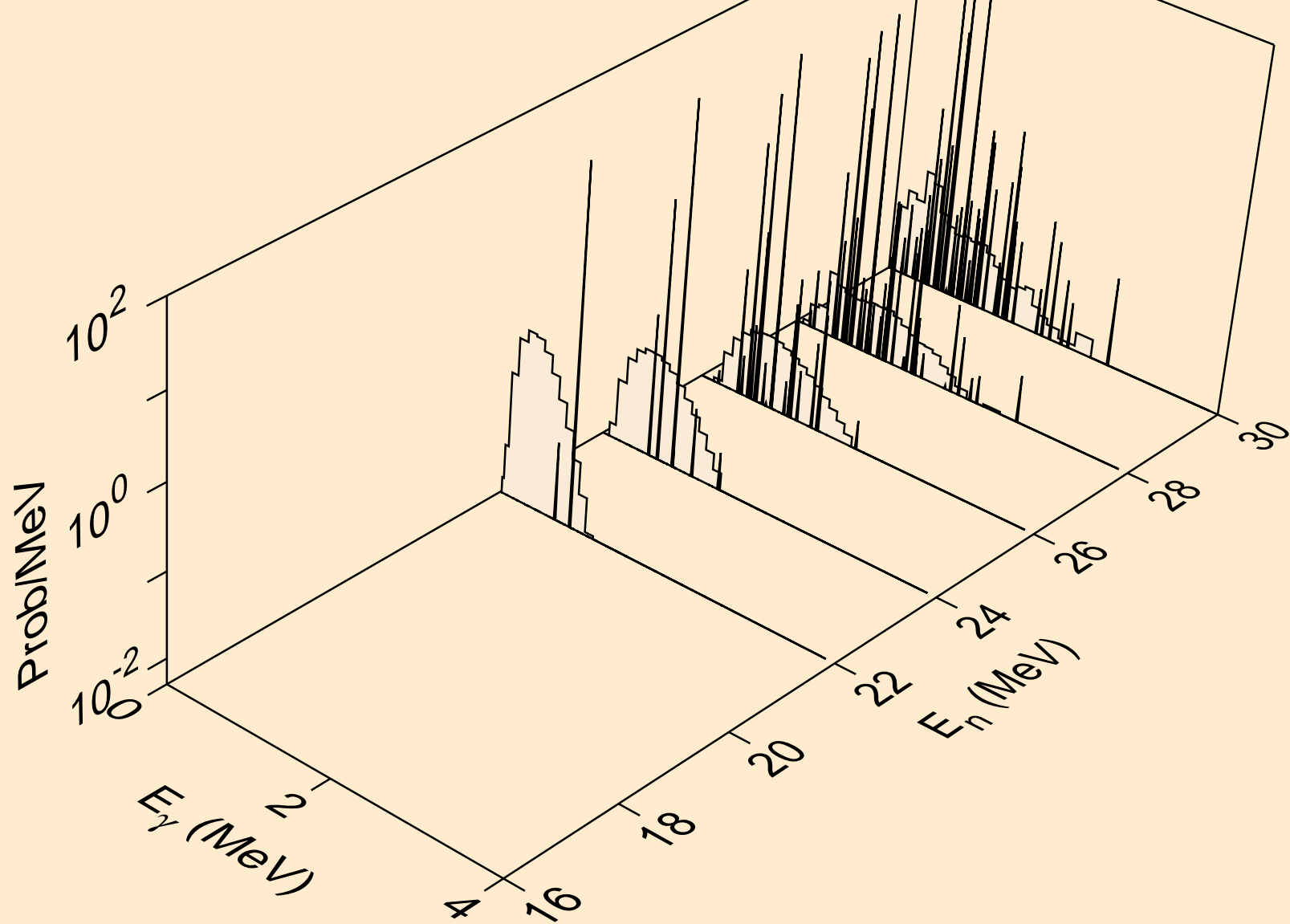
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

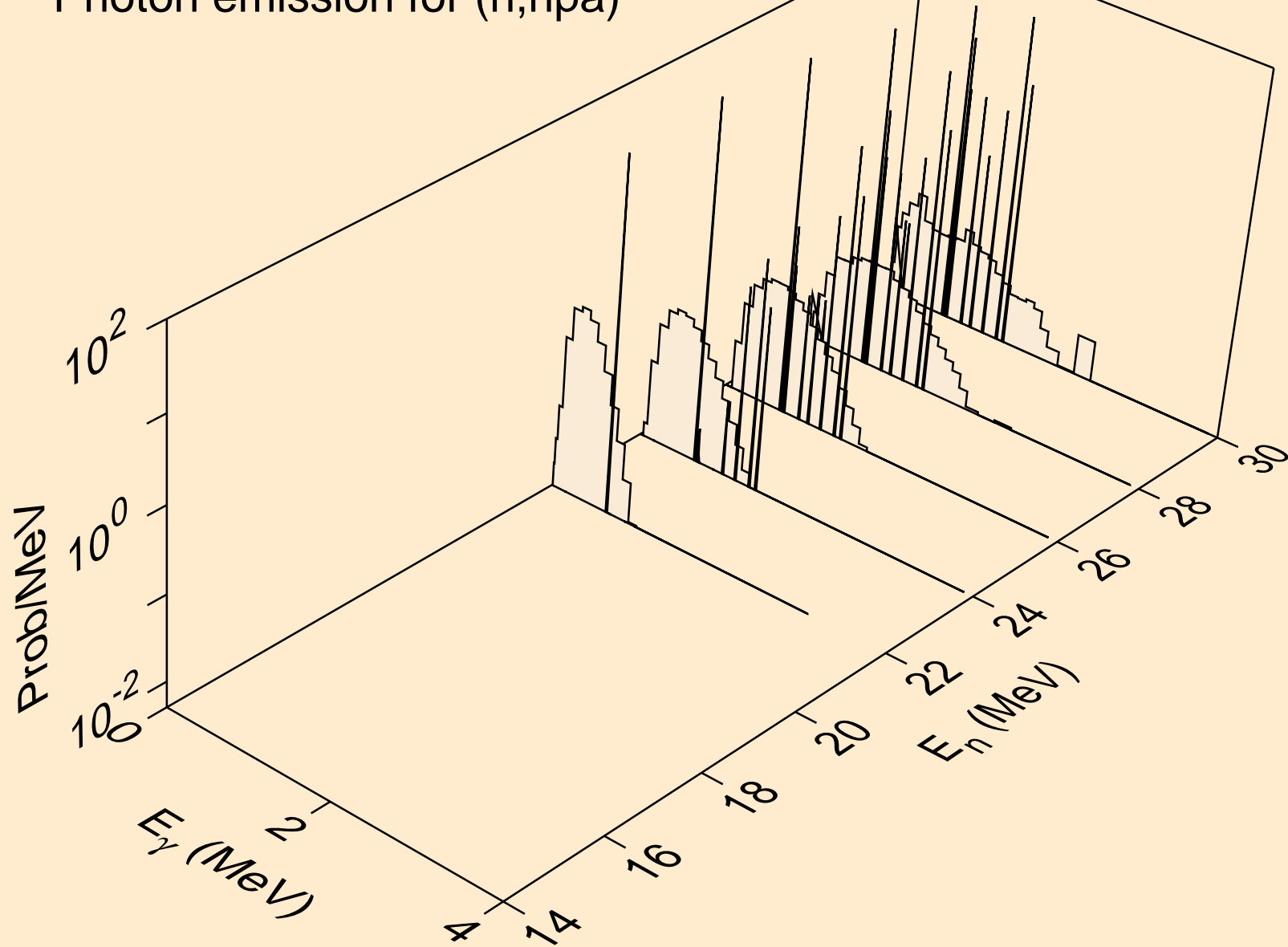


PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

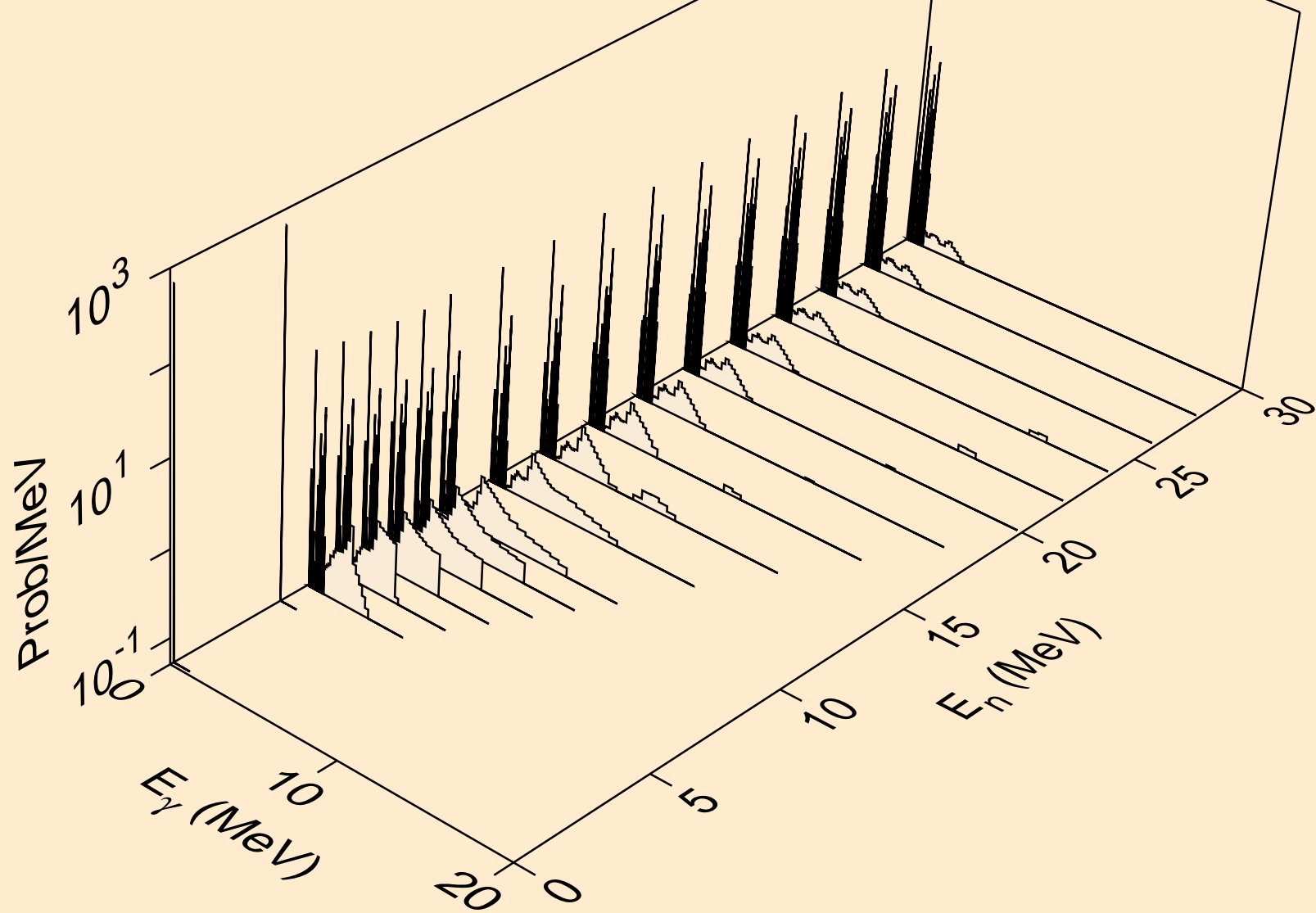




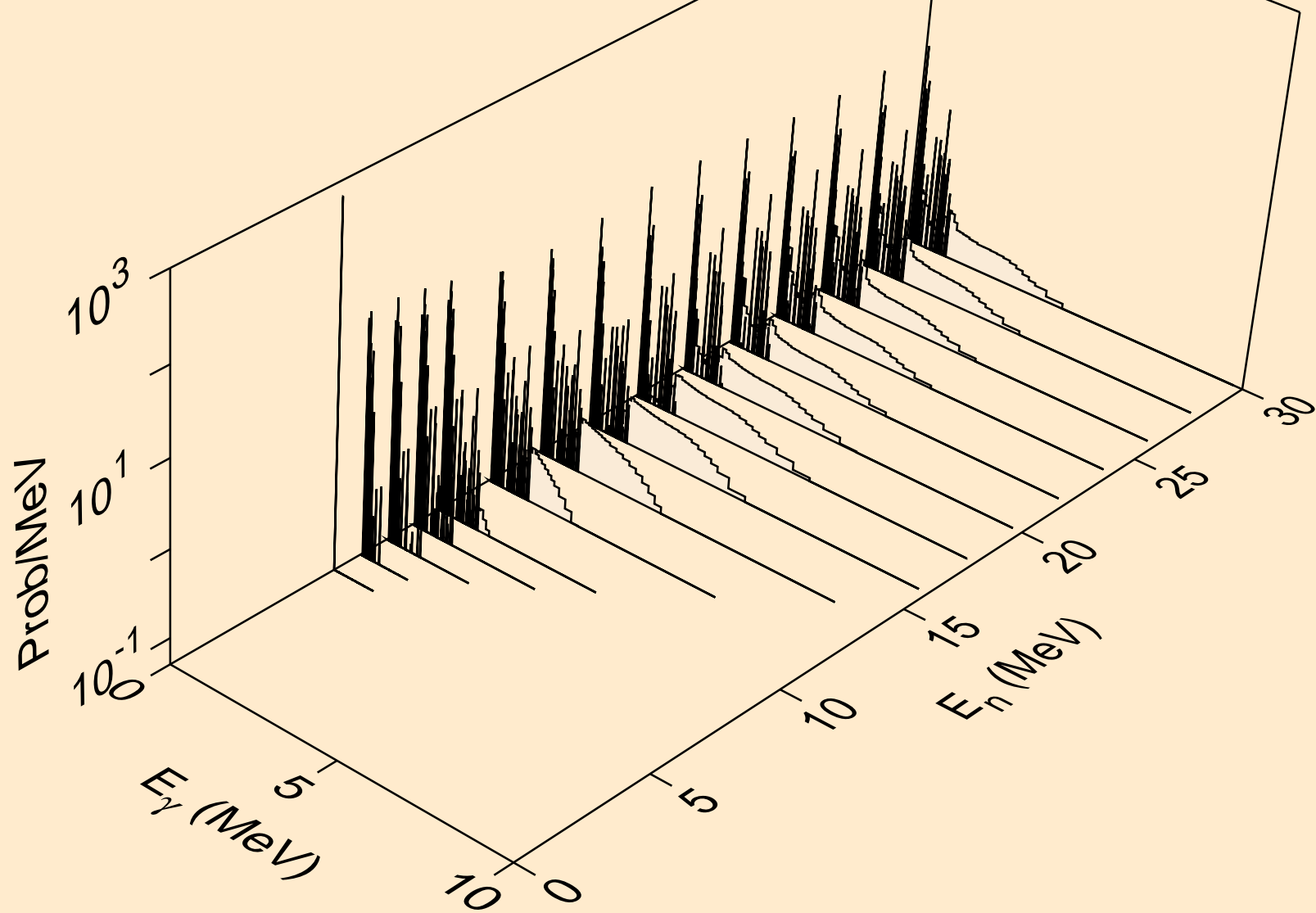
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



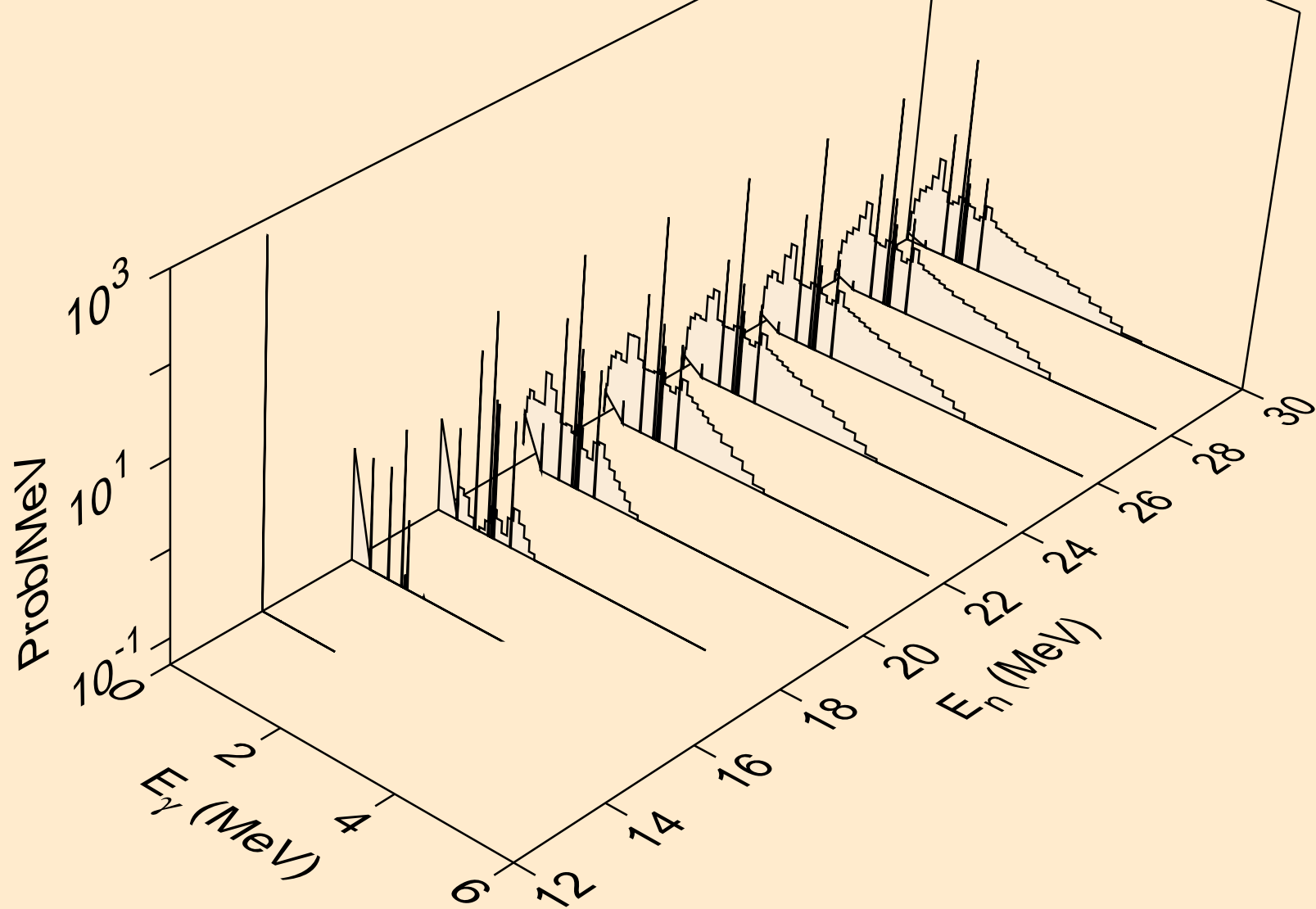
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Photon emission for (n,gma)



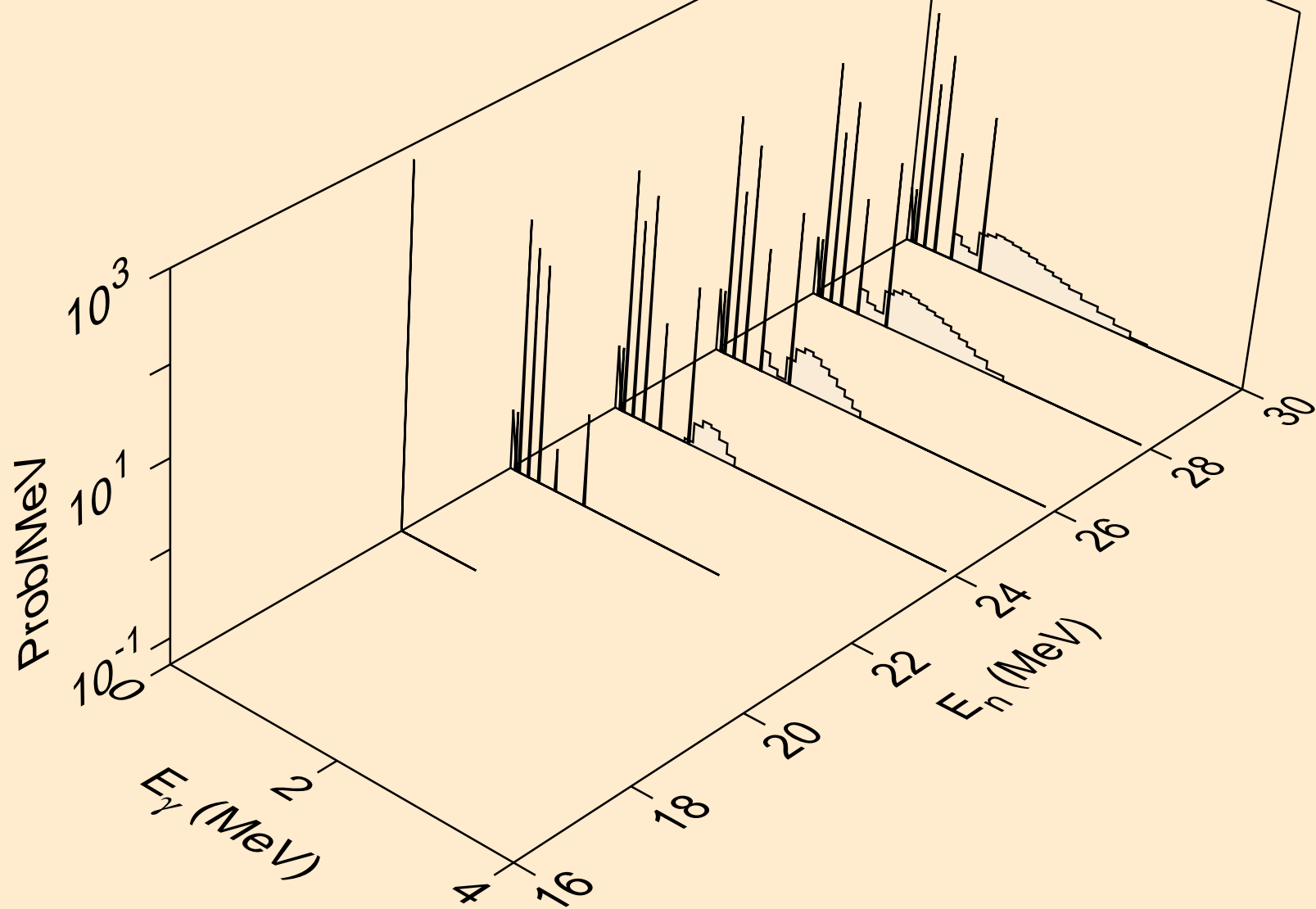
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



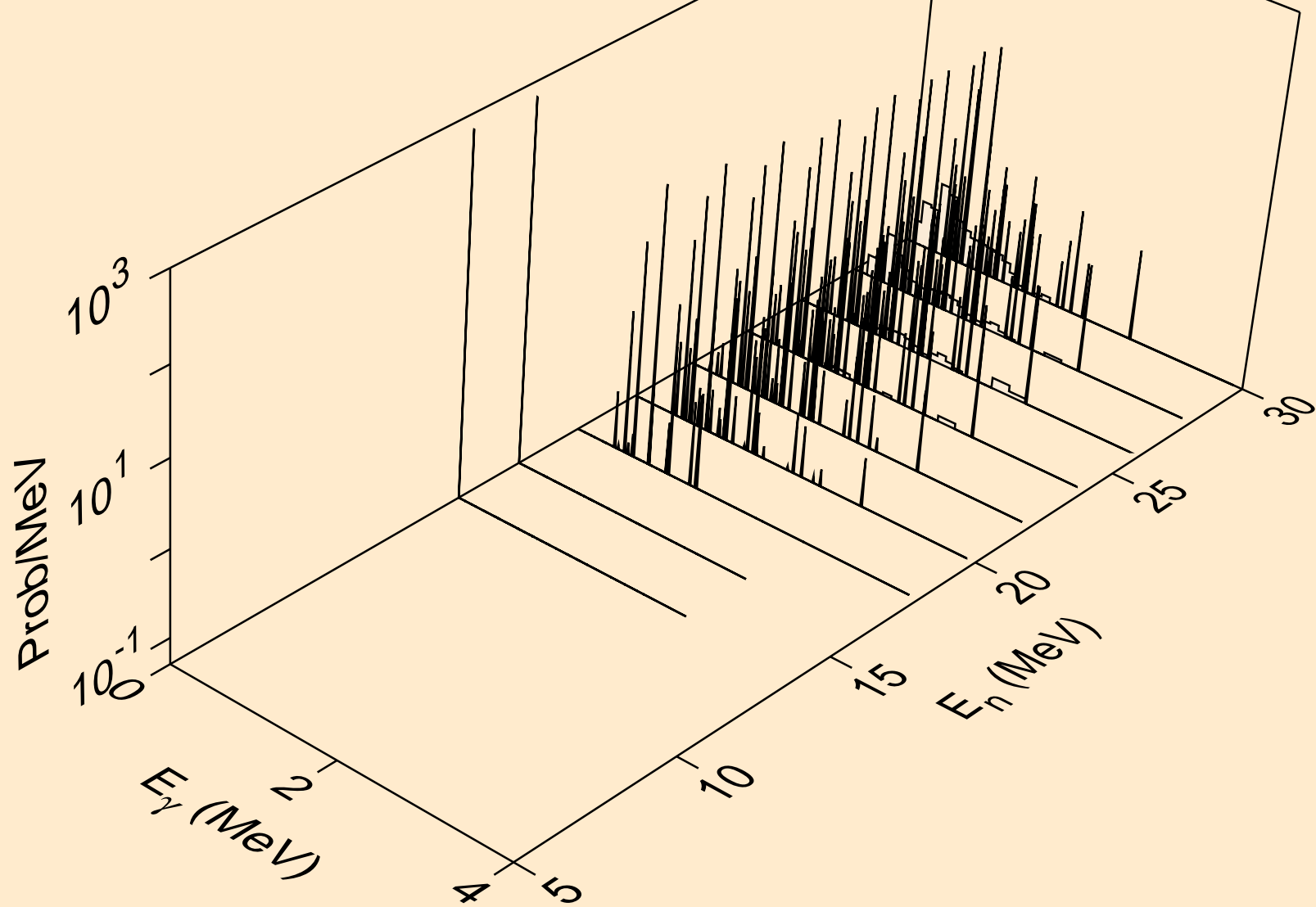
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



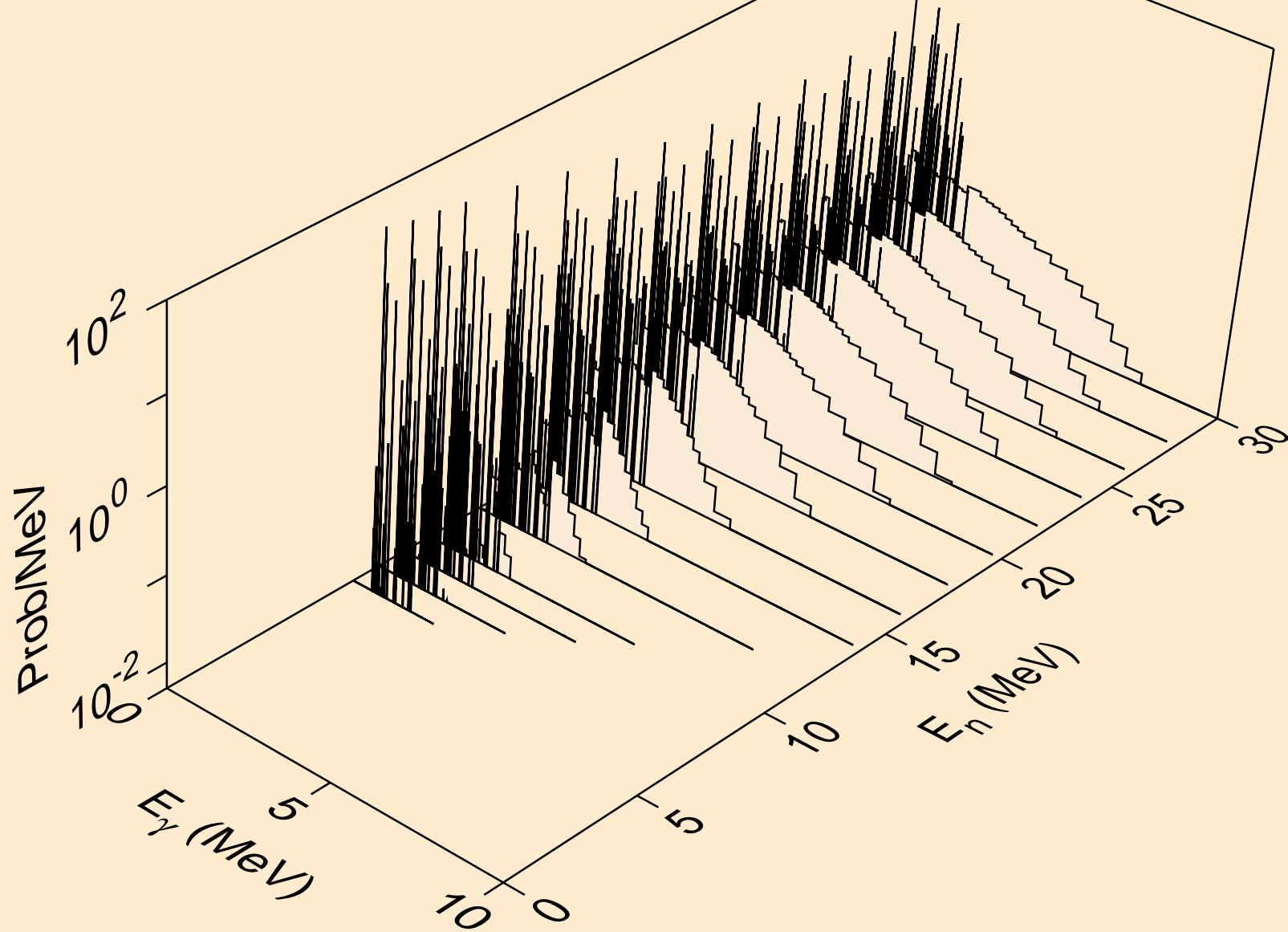
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



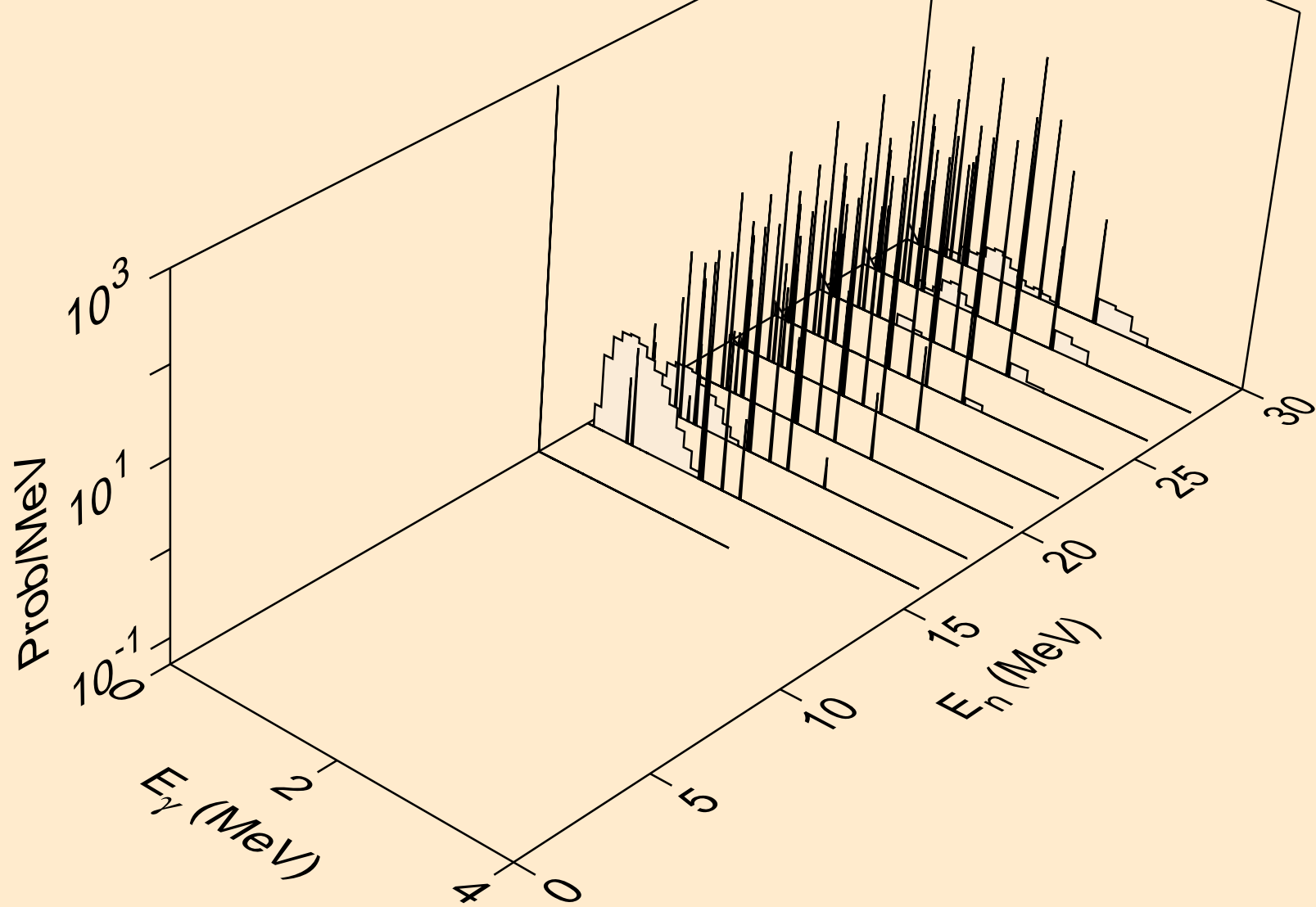
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

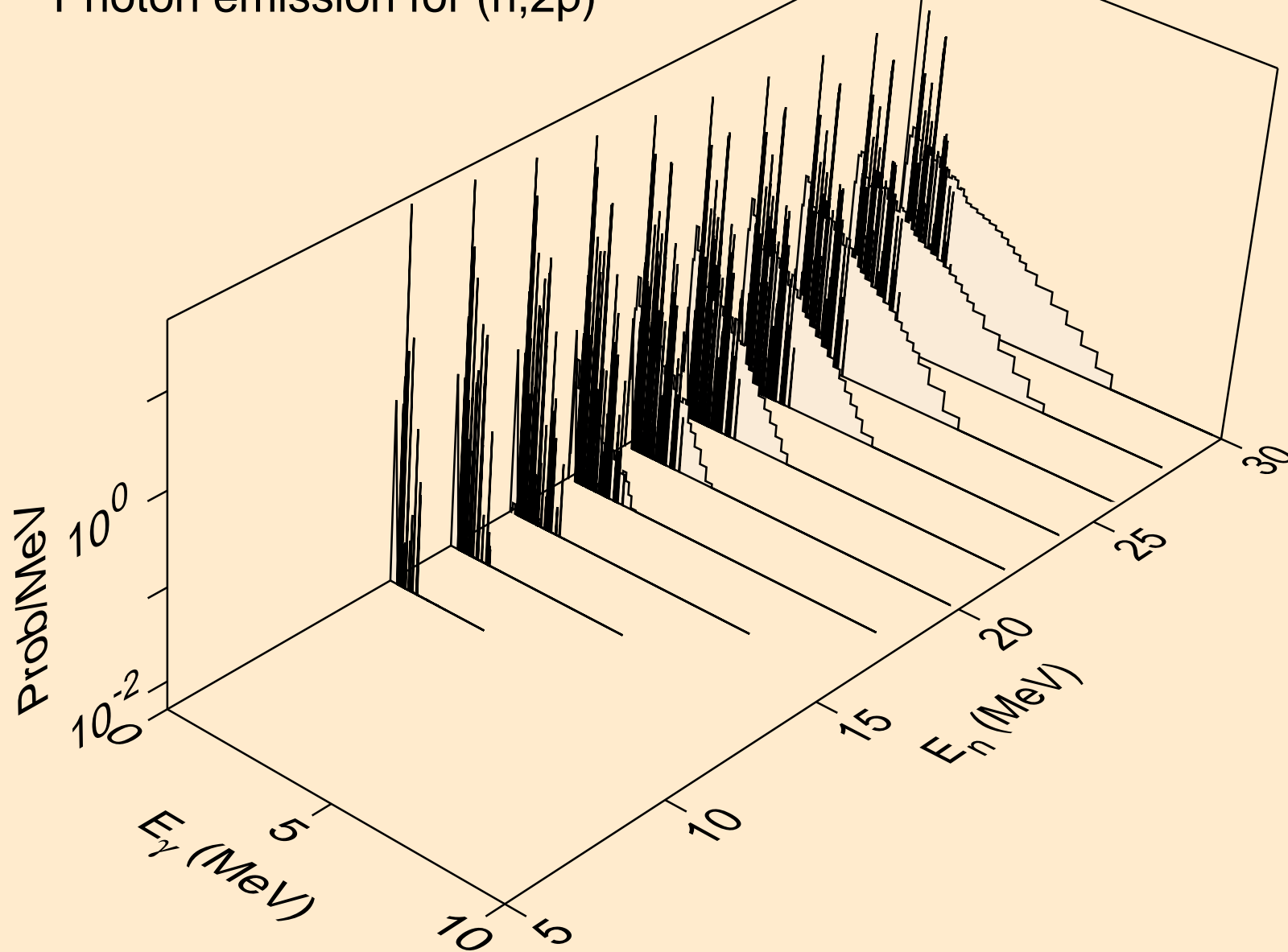


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Photon emission for (n,2a)

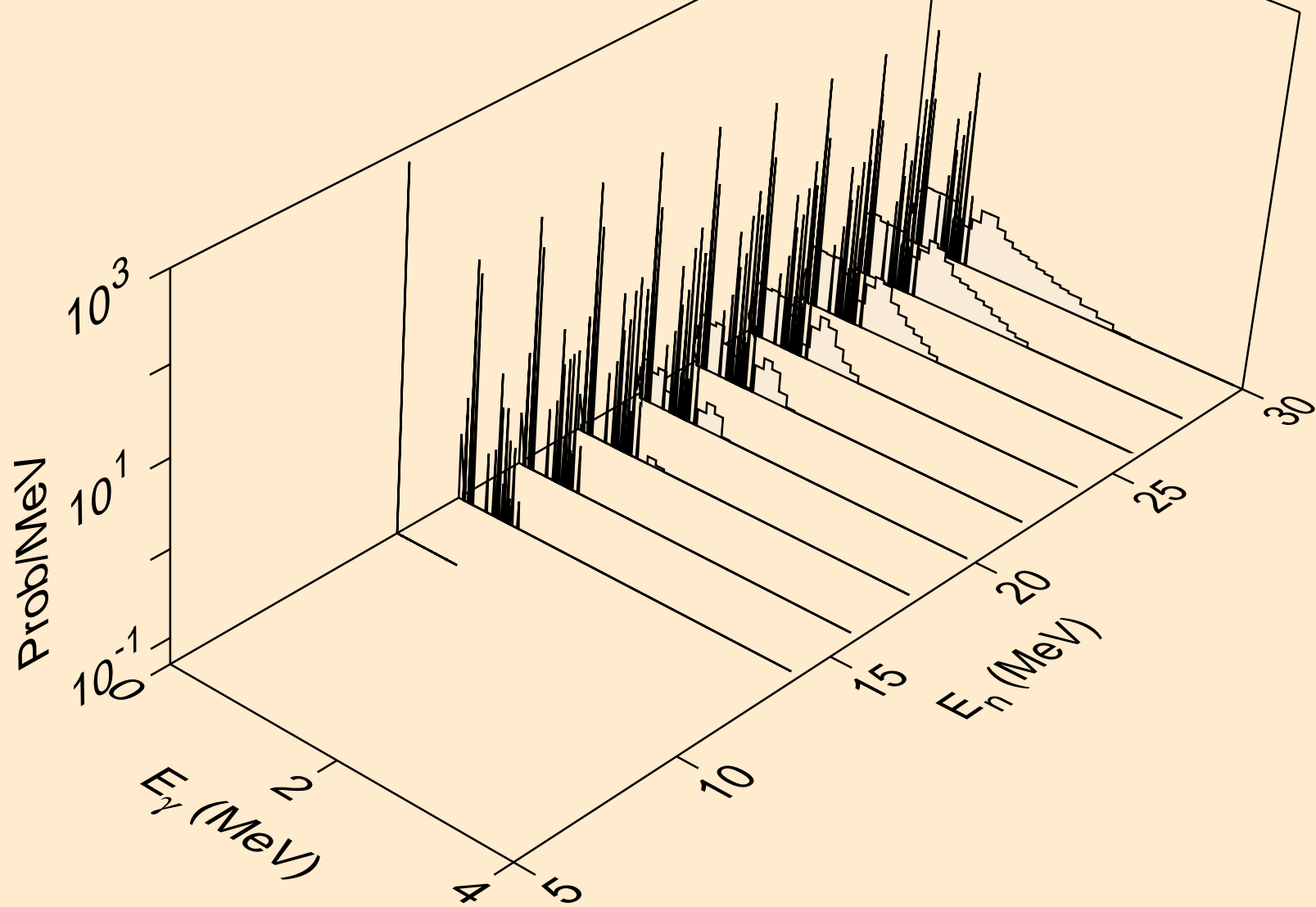




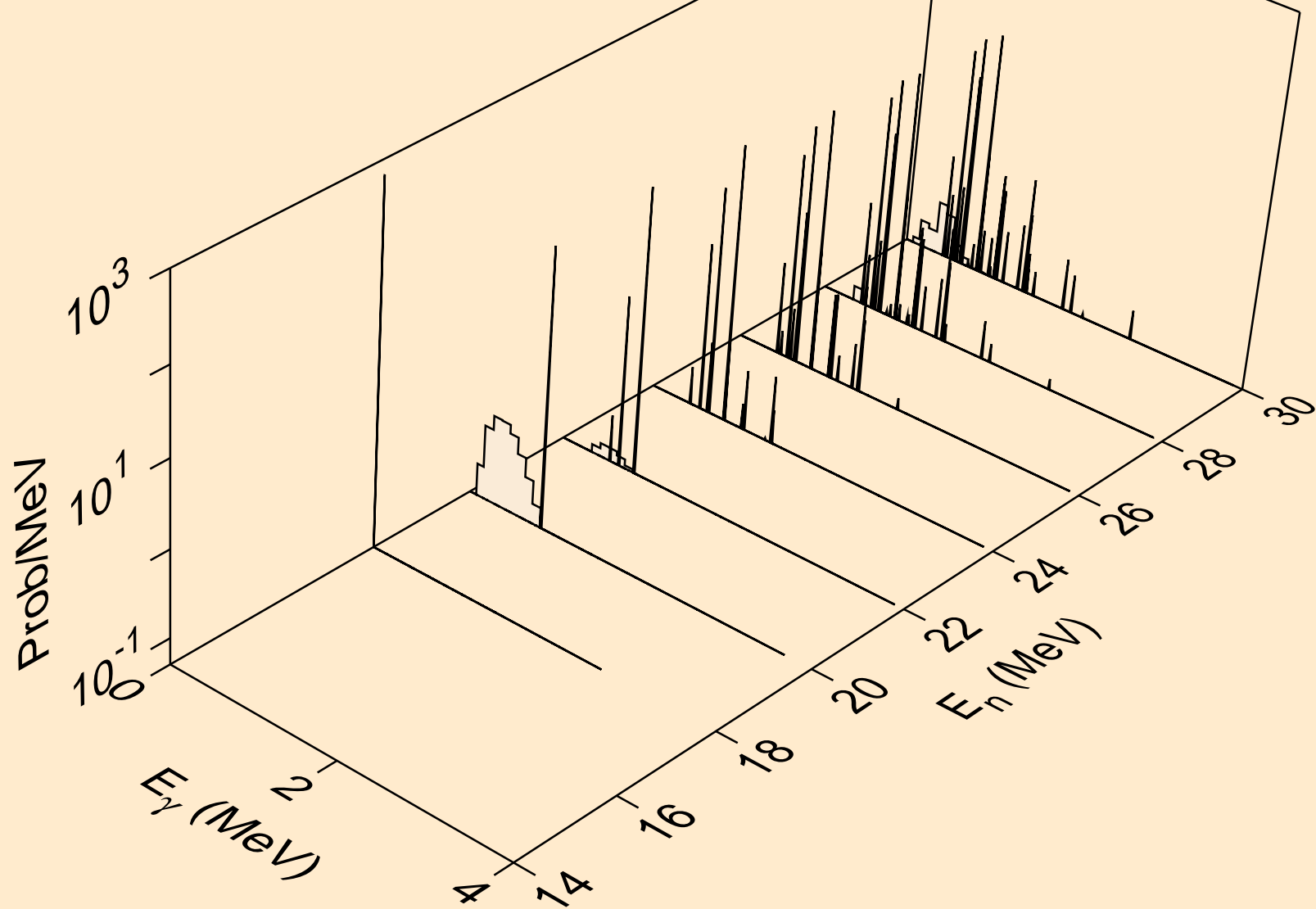
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



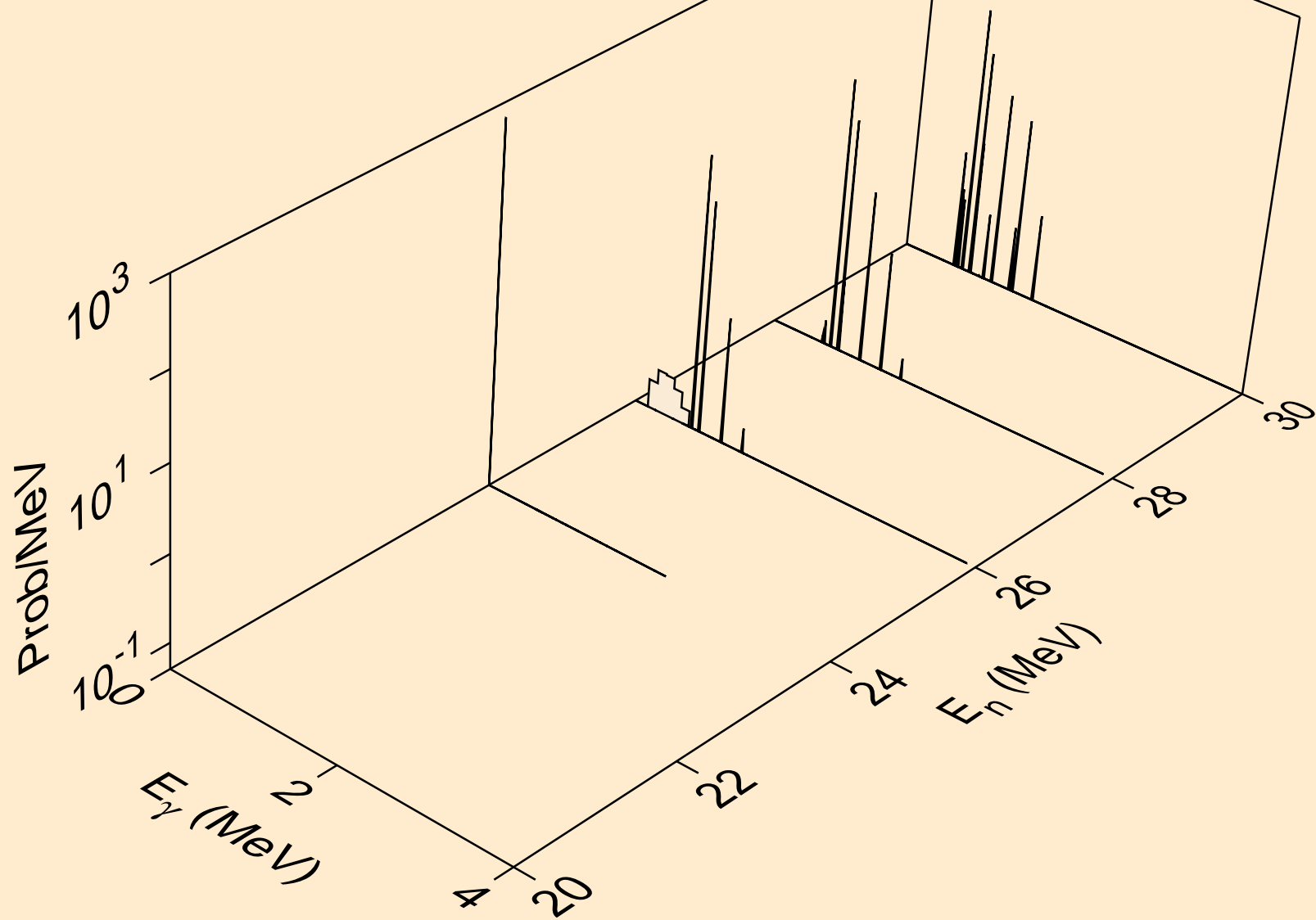
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



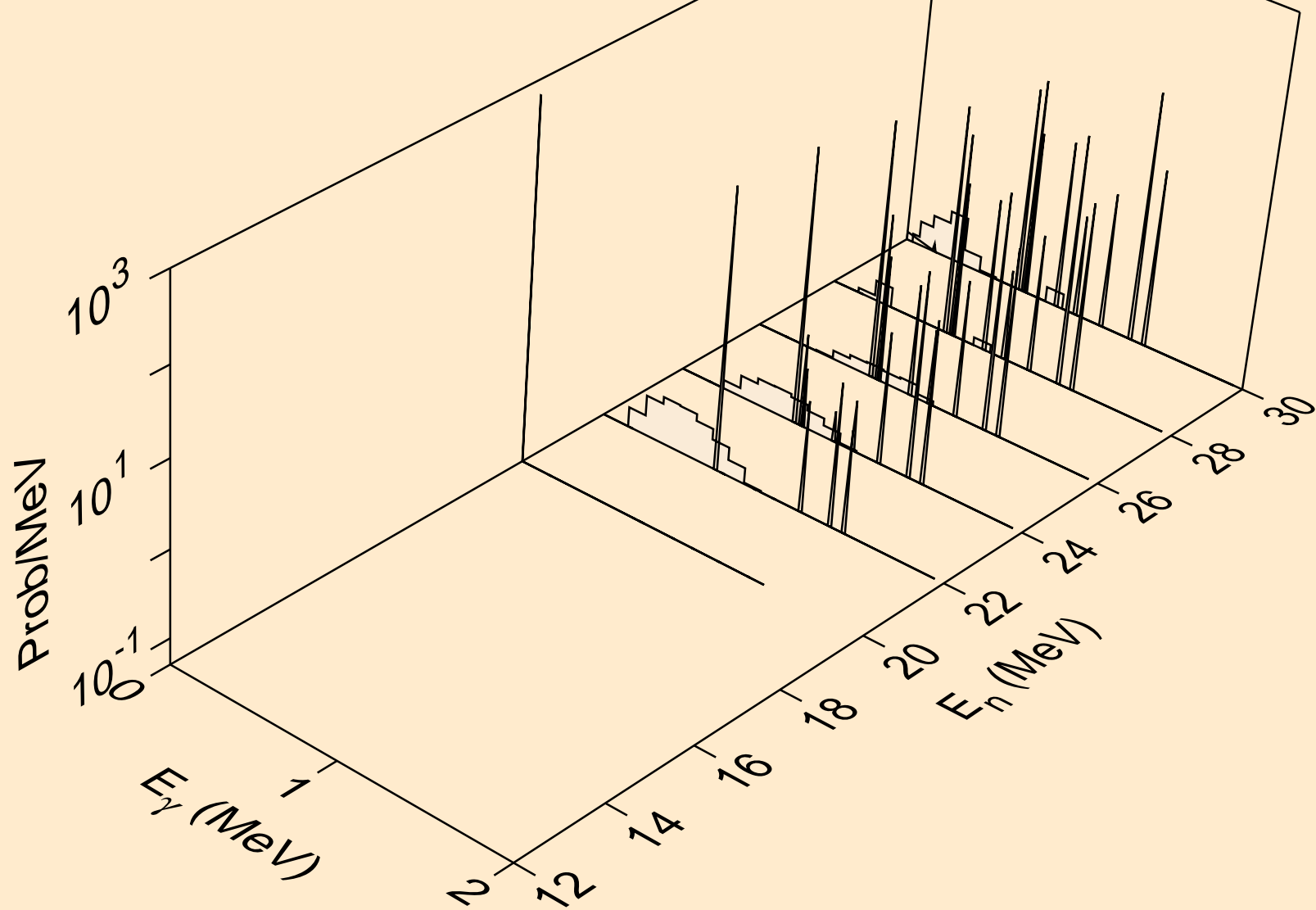
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



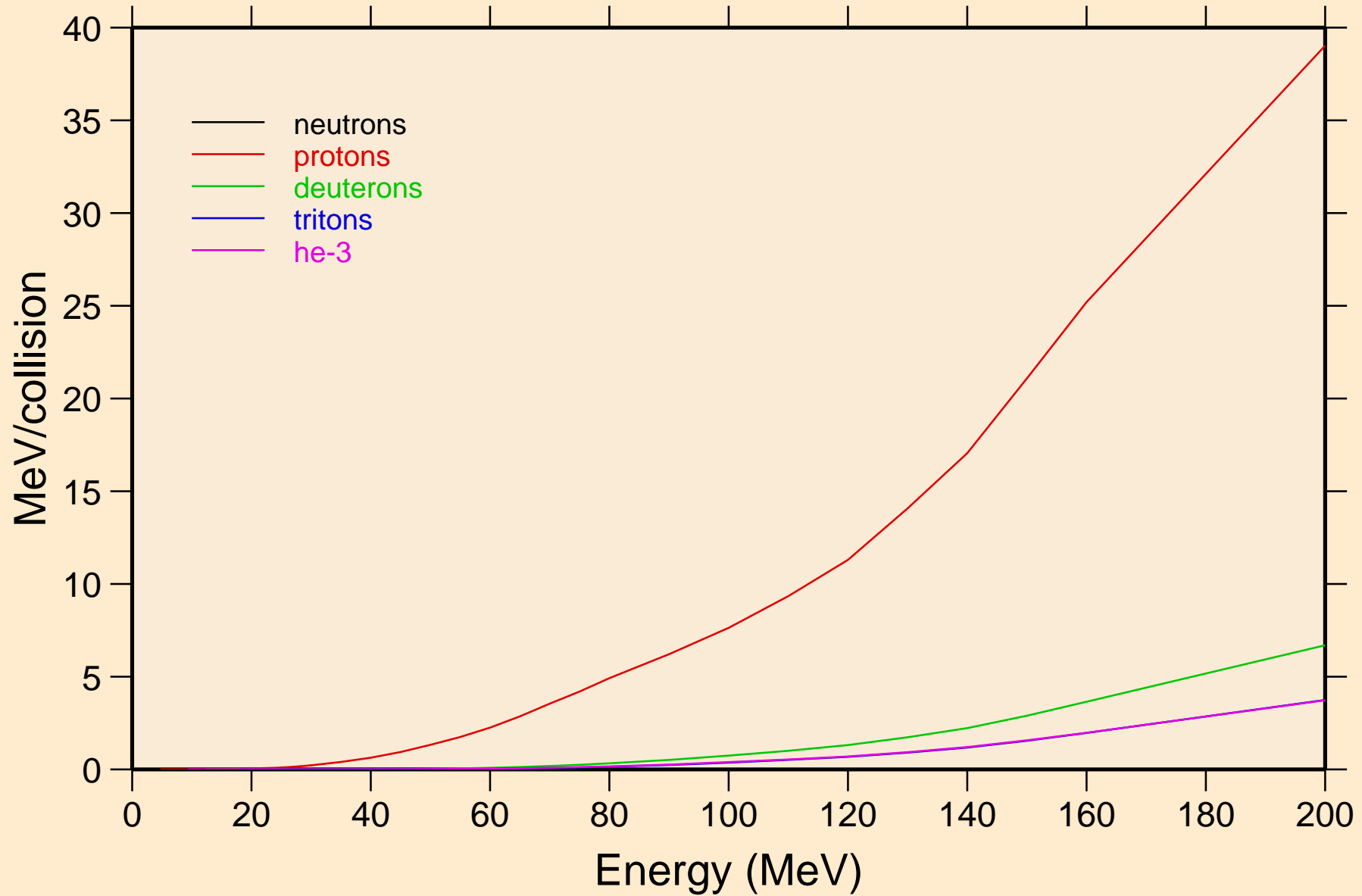
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



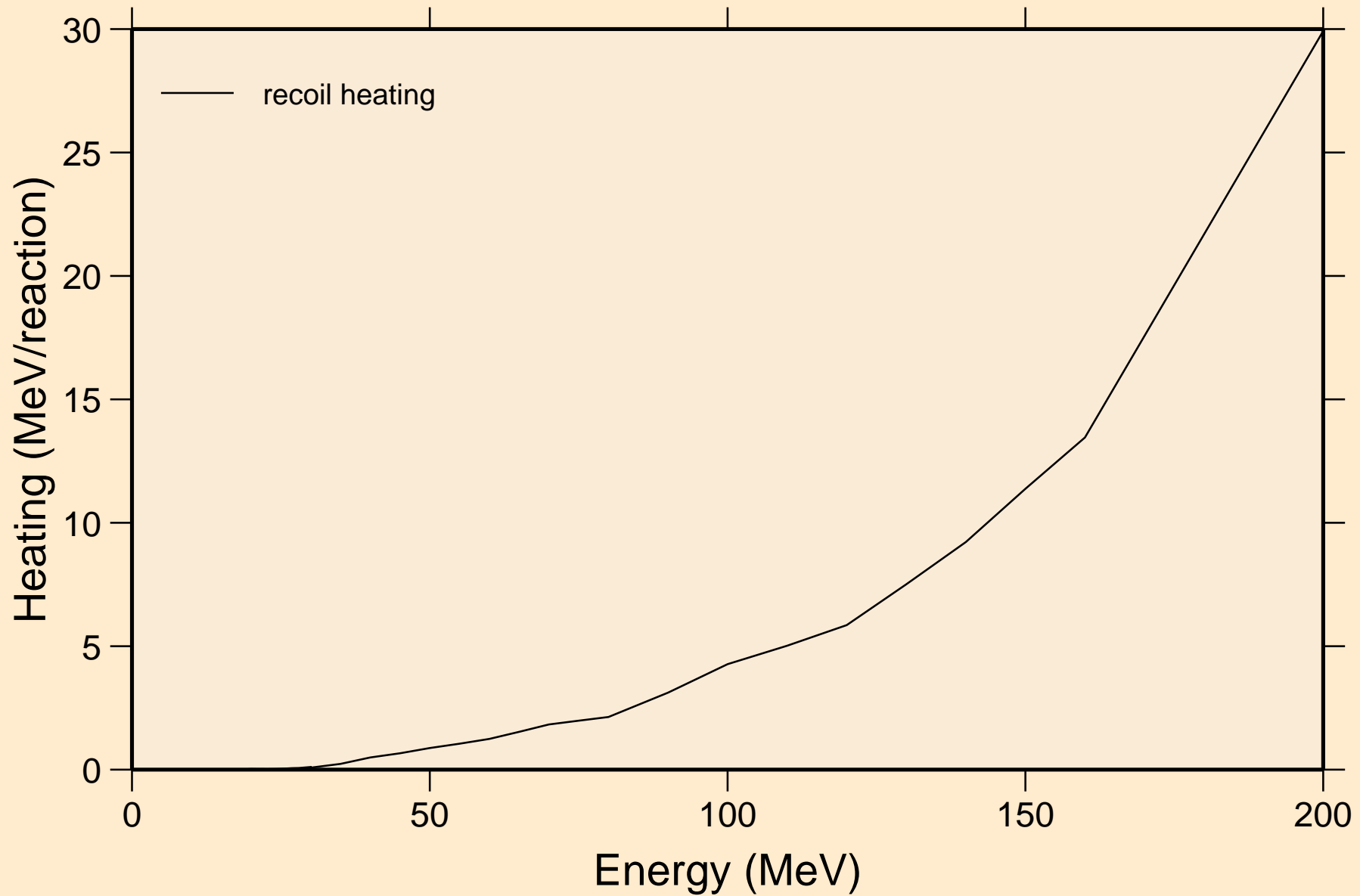
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



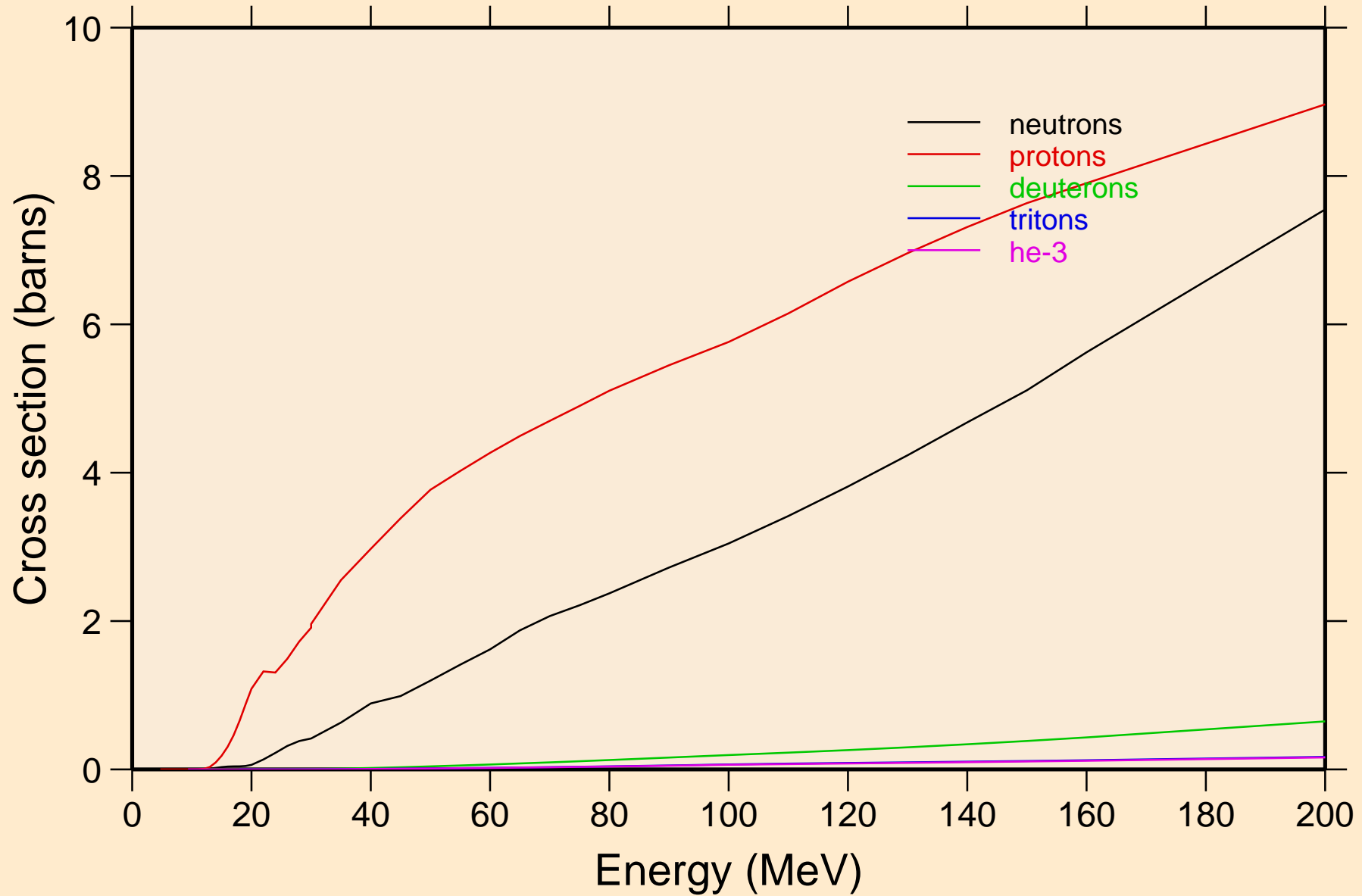
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

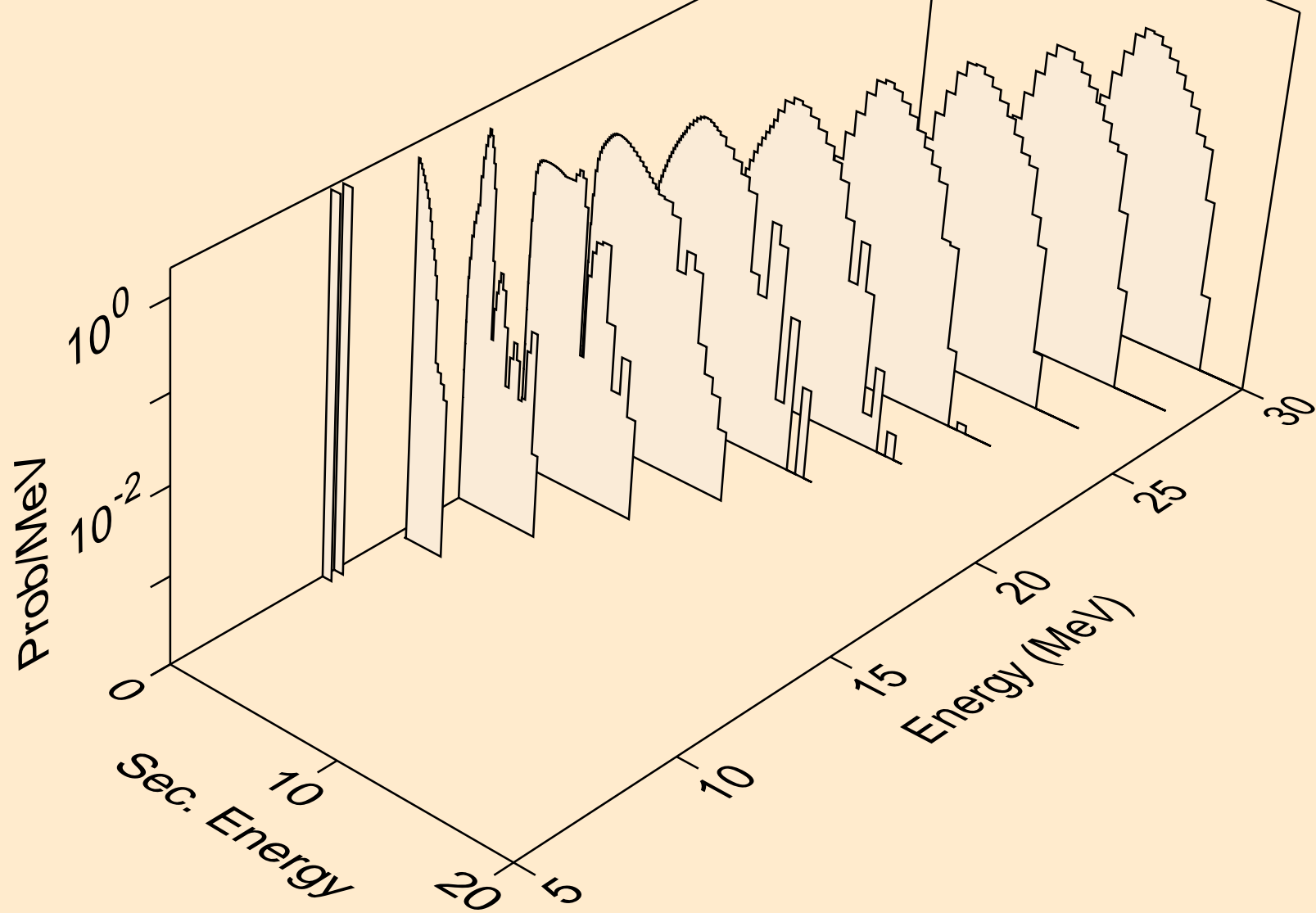


PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

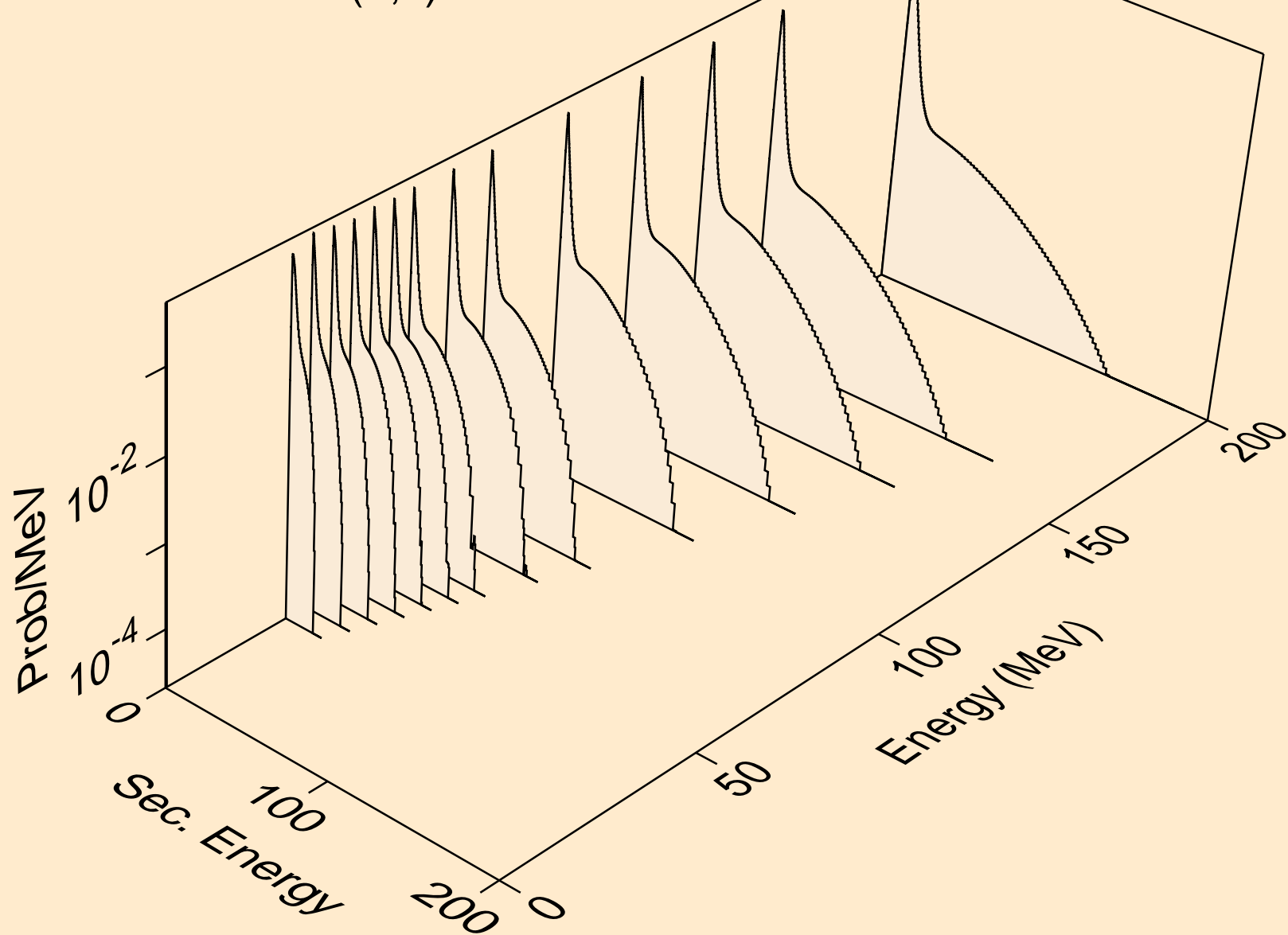




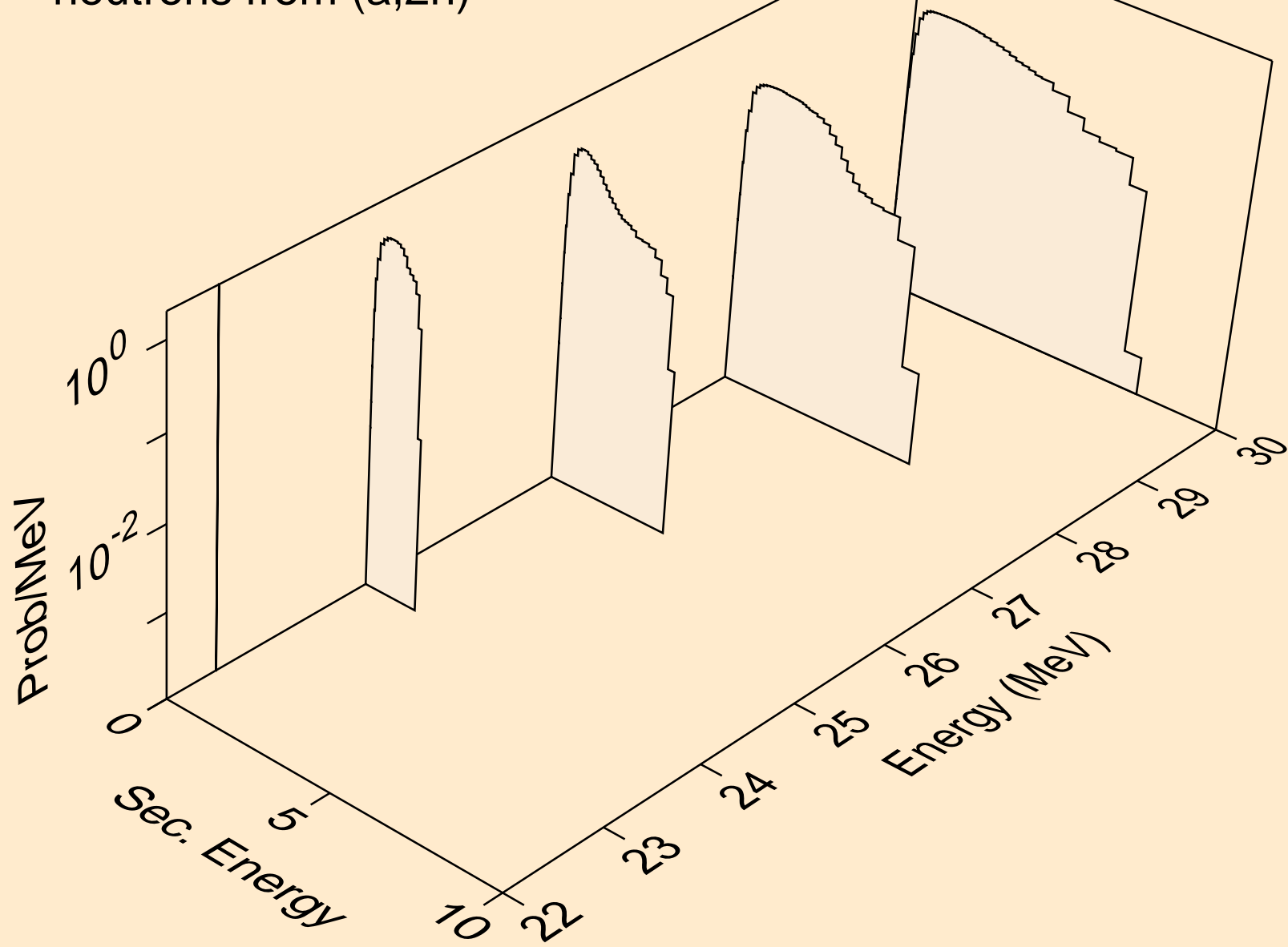
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



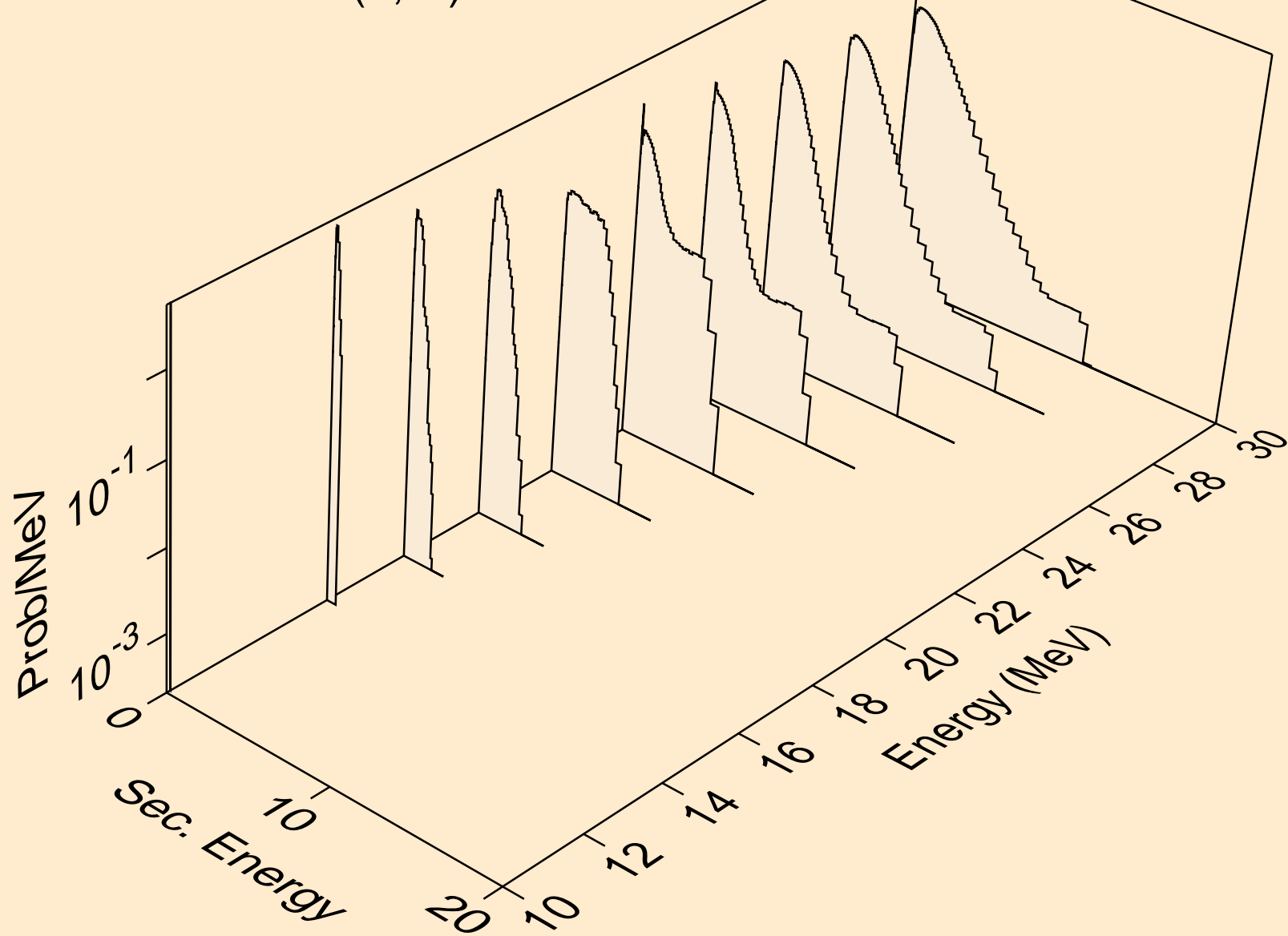
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



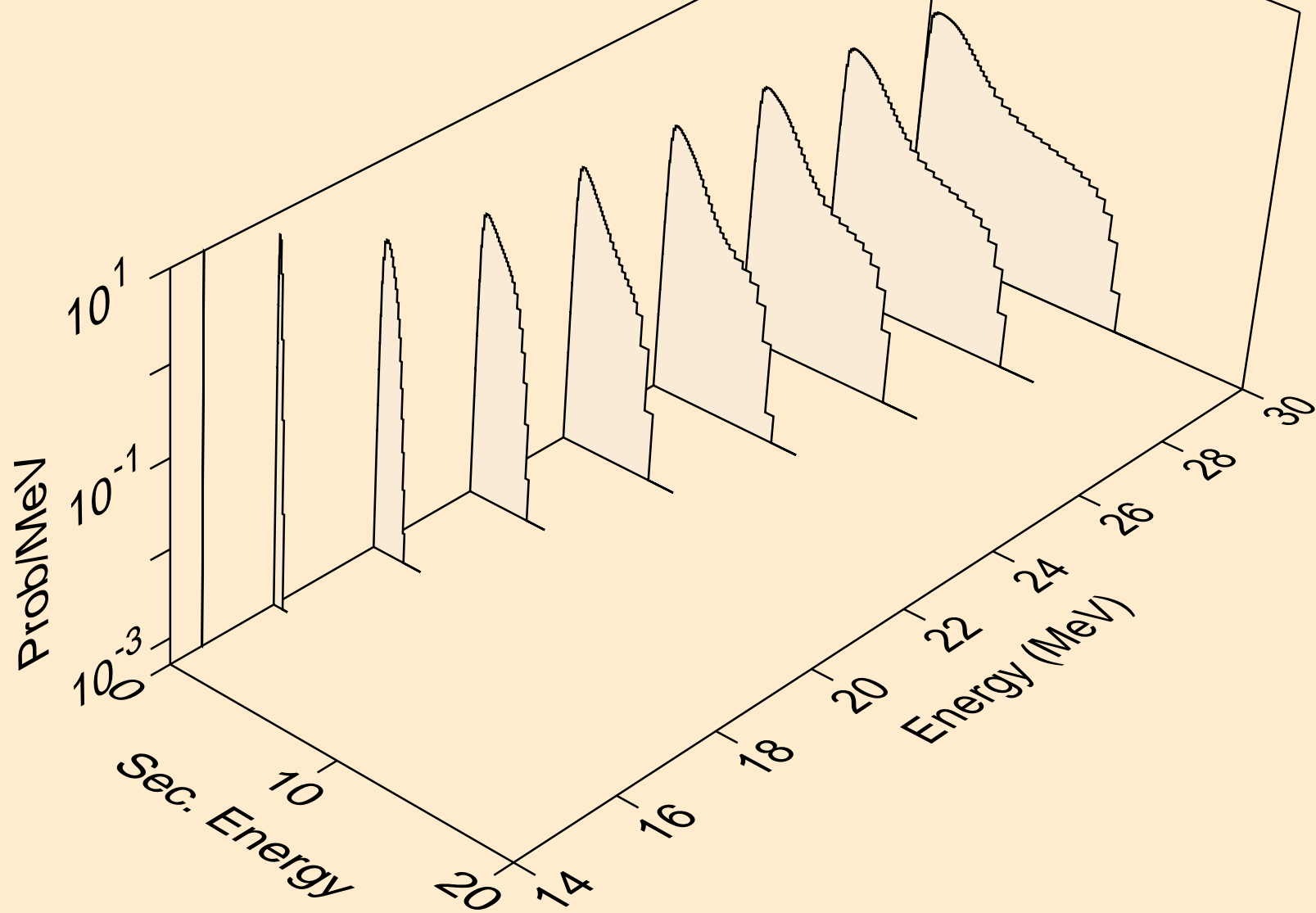
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neutrons from (a,2n)



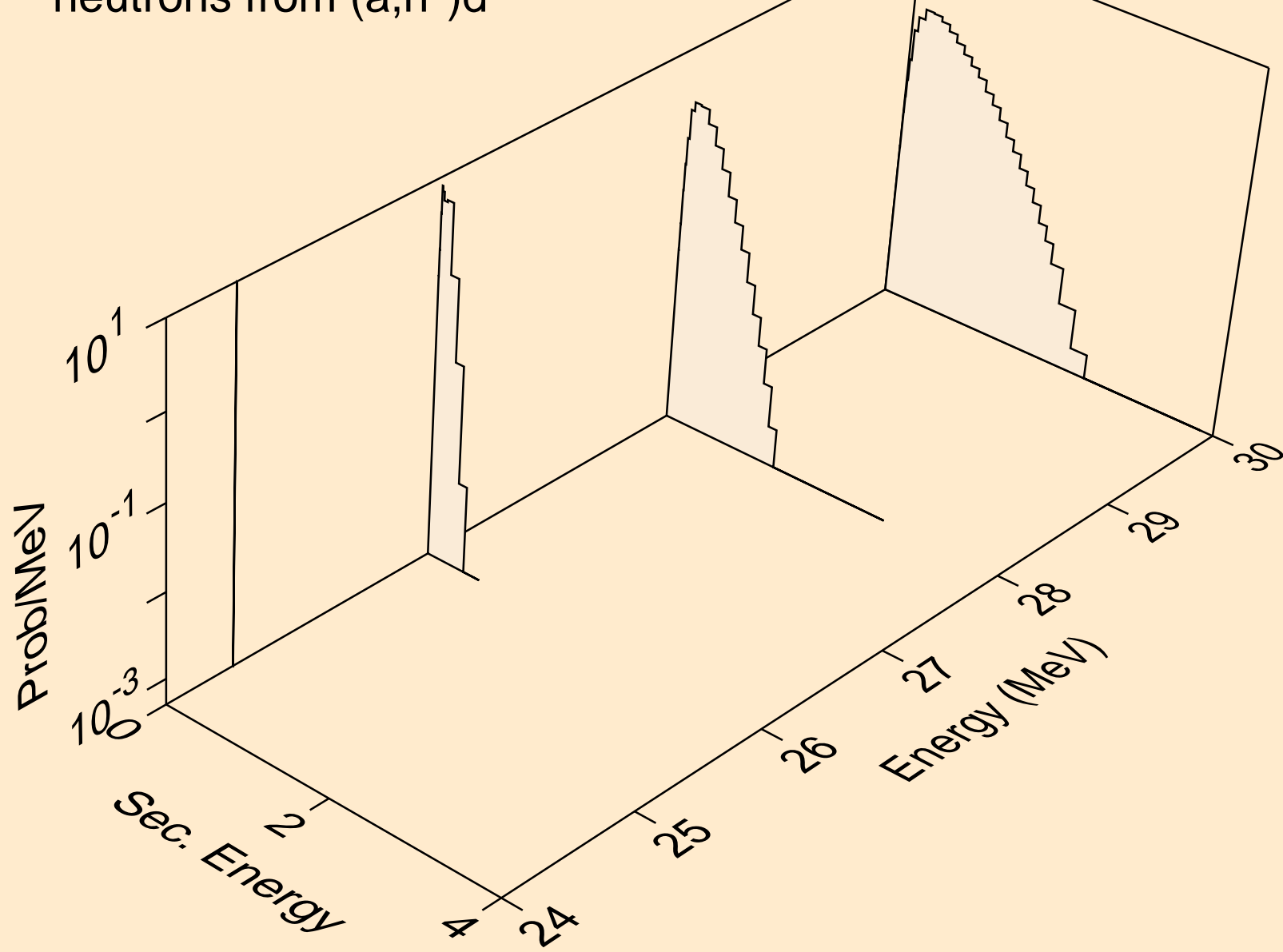
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



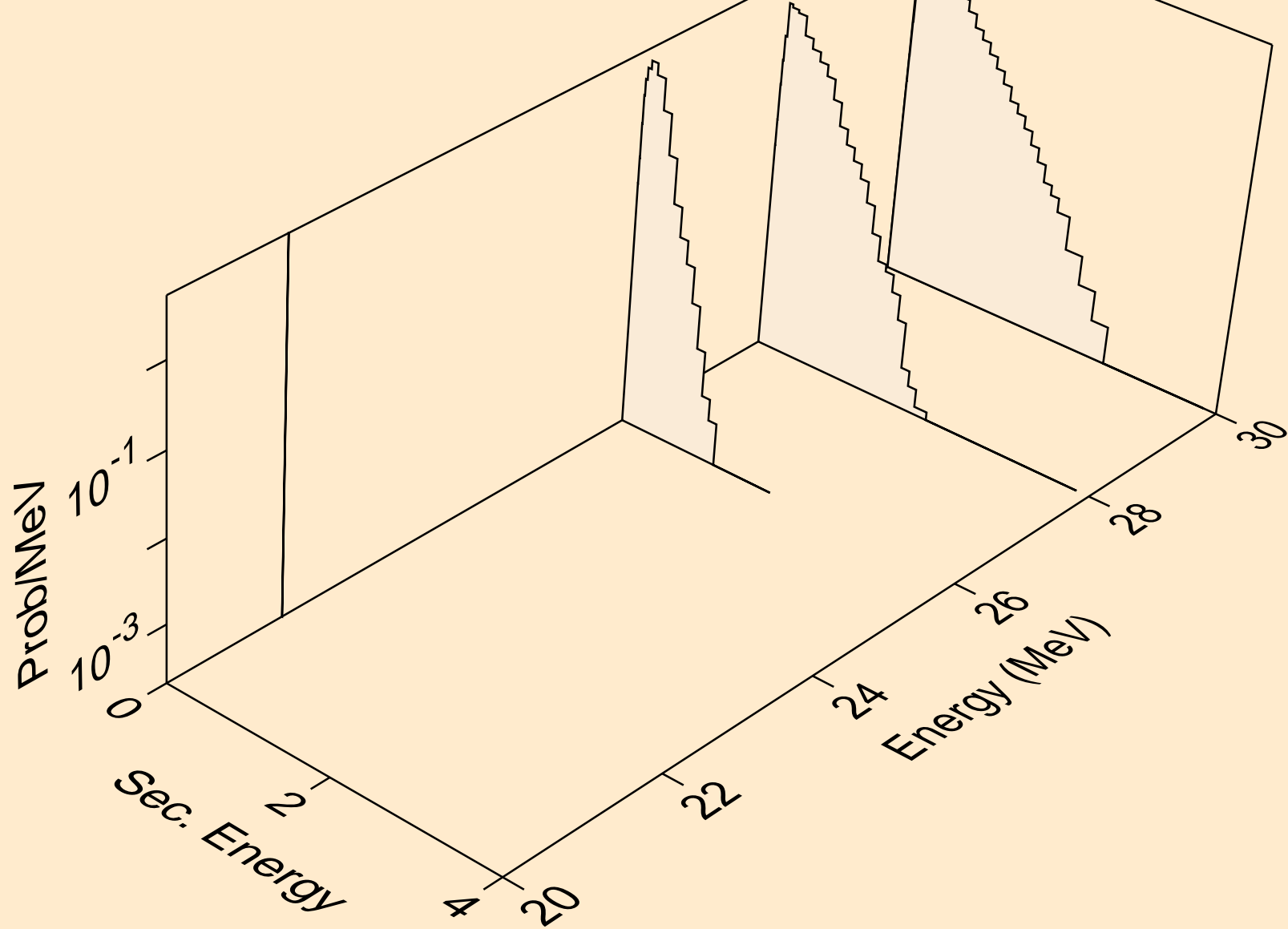
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neutrons from (a,n\*)p



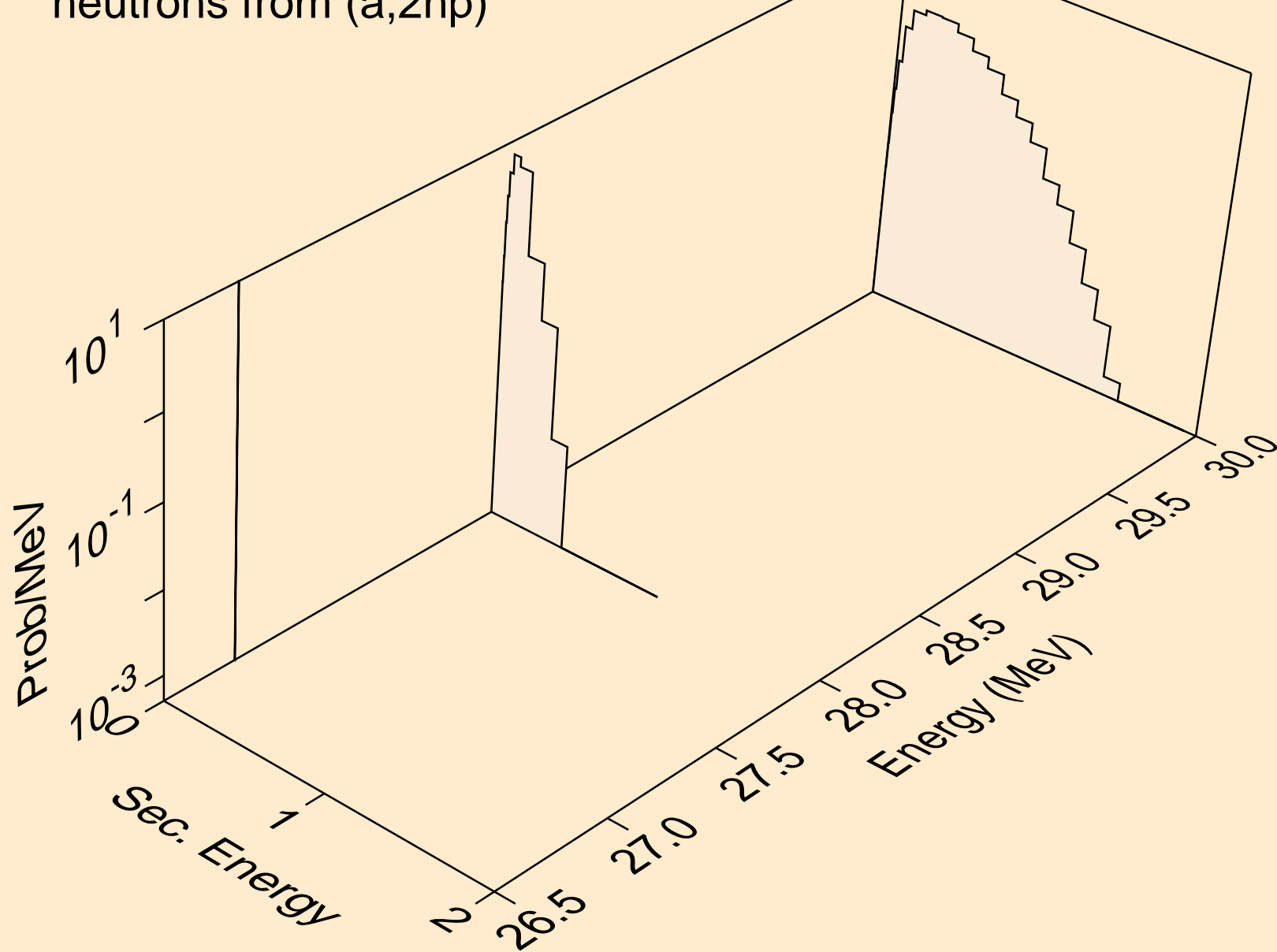
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d



PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)he3

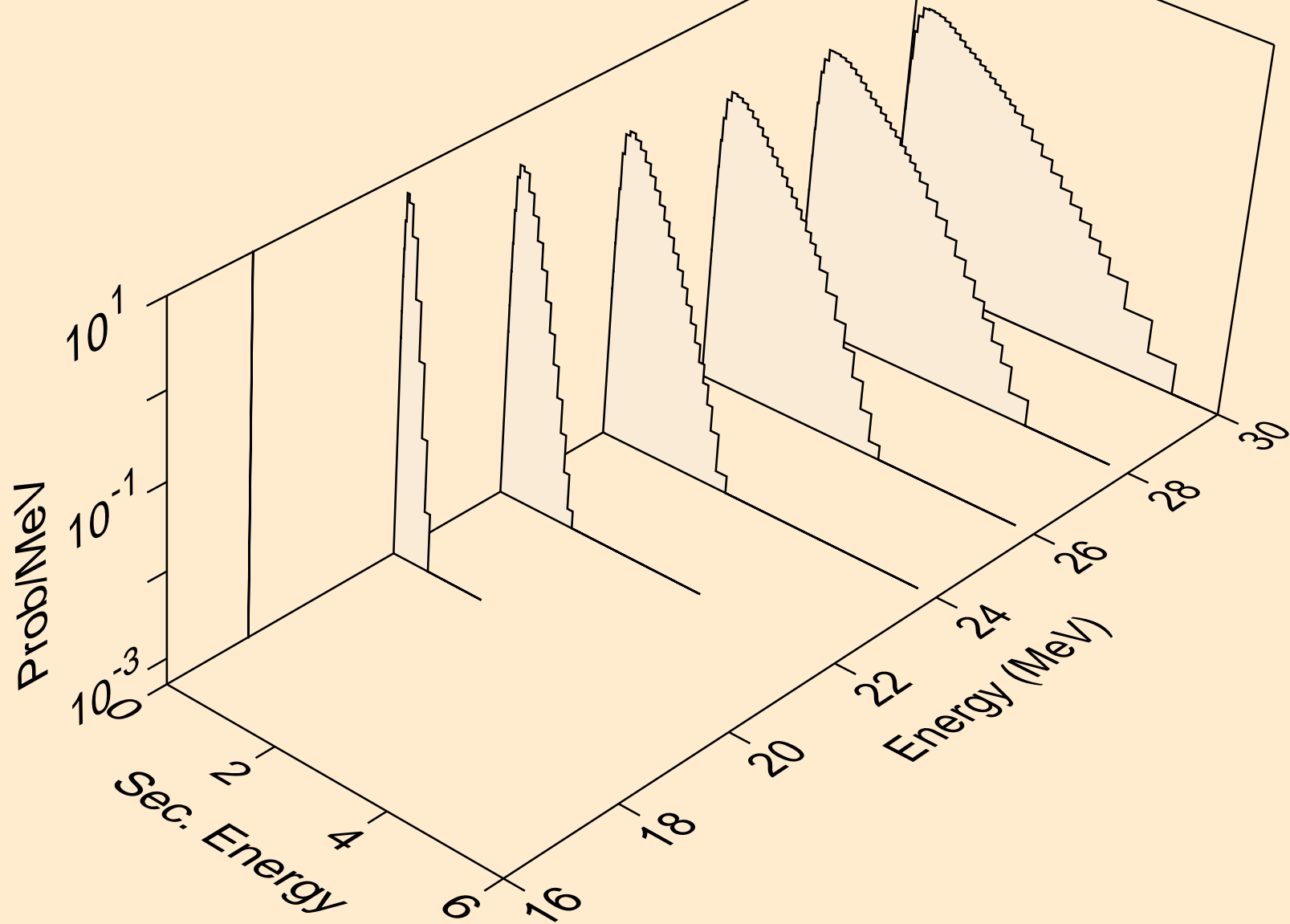


PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2np)

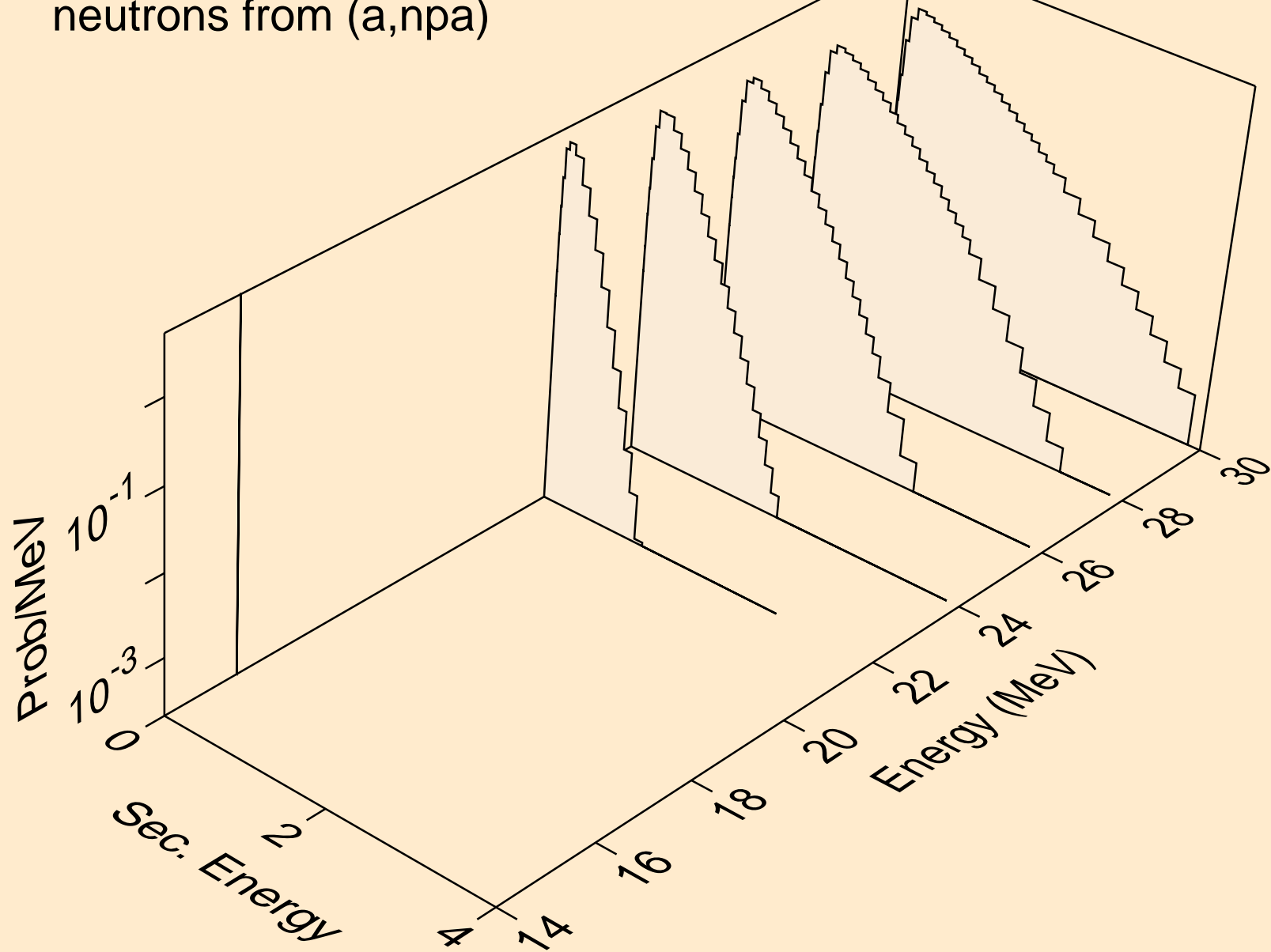




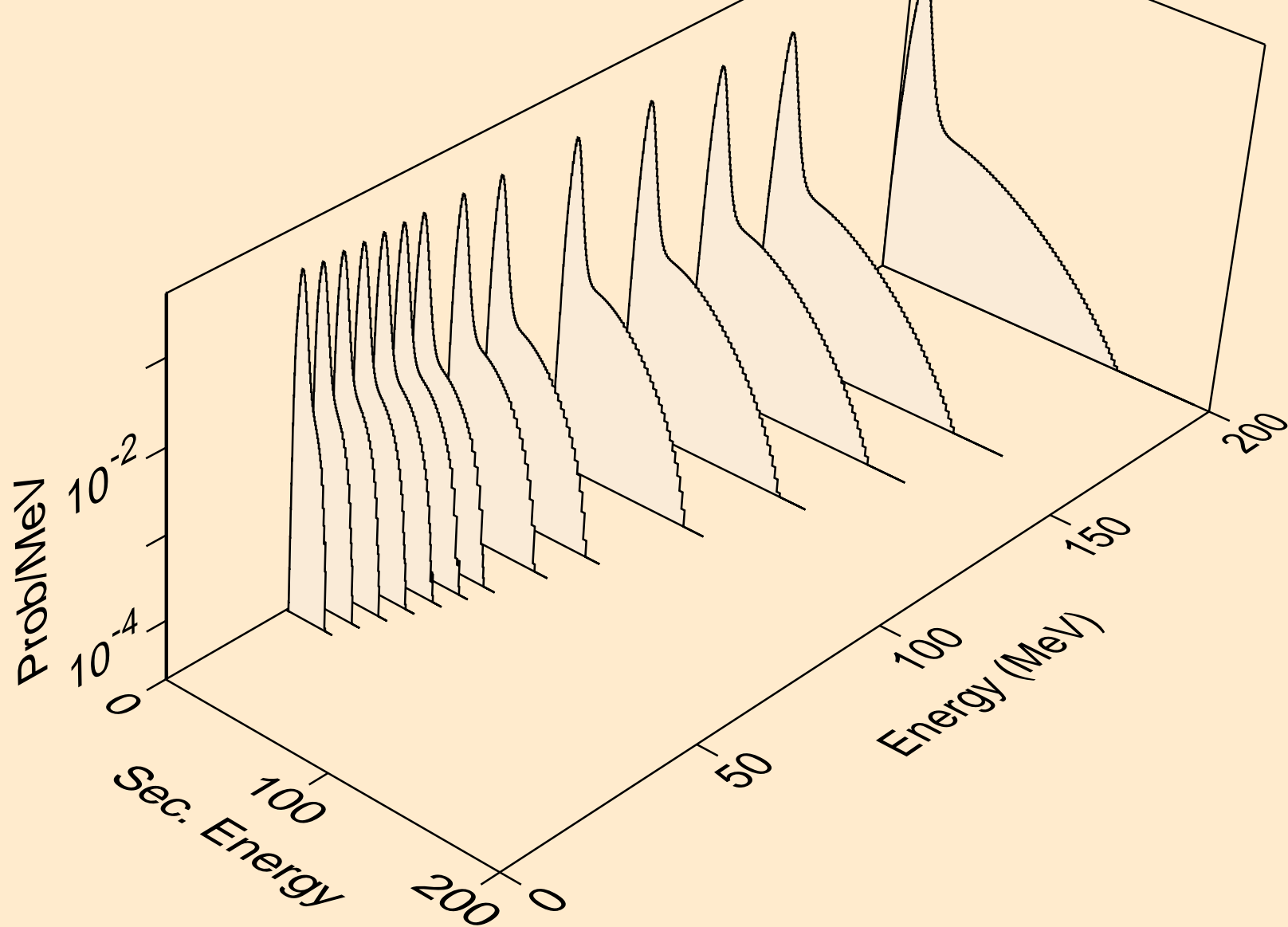
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neutrons from (a,n2p)



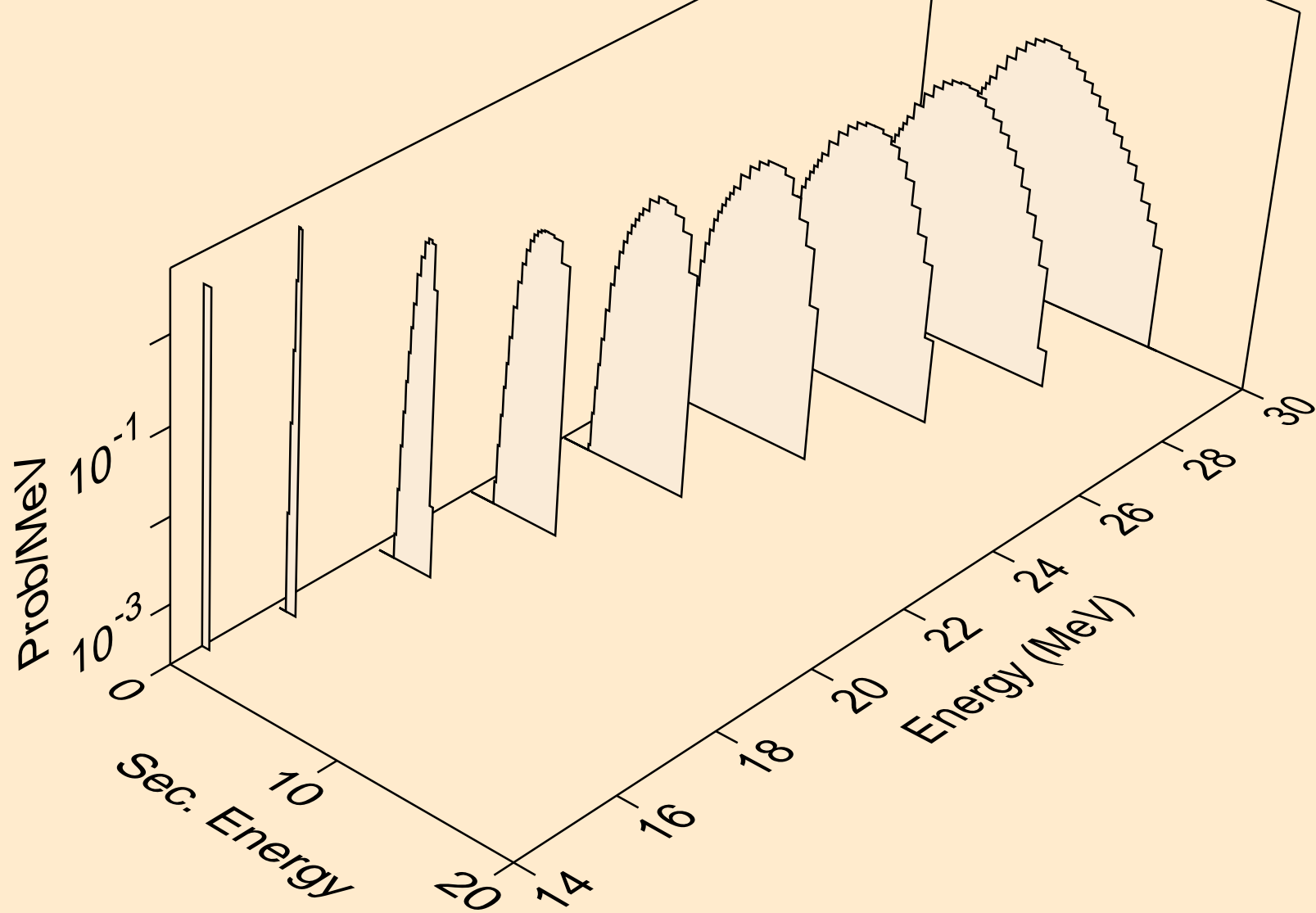
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neutrons from (a,npa)



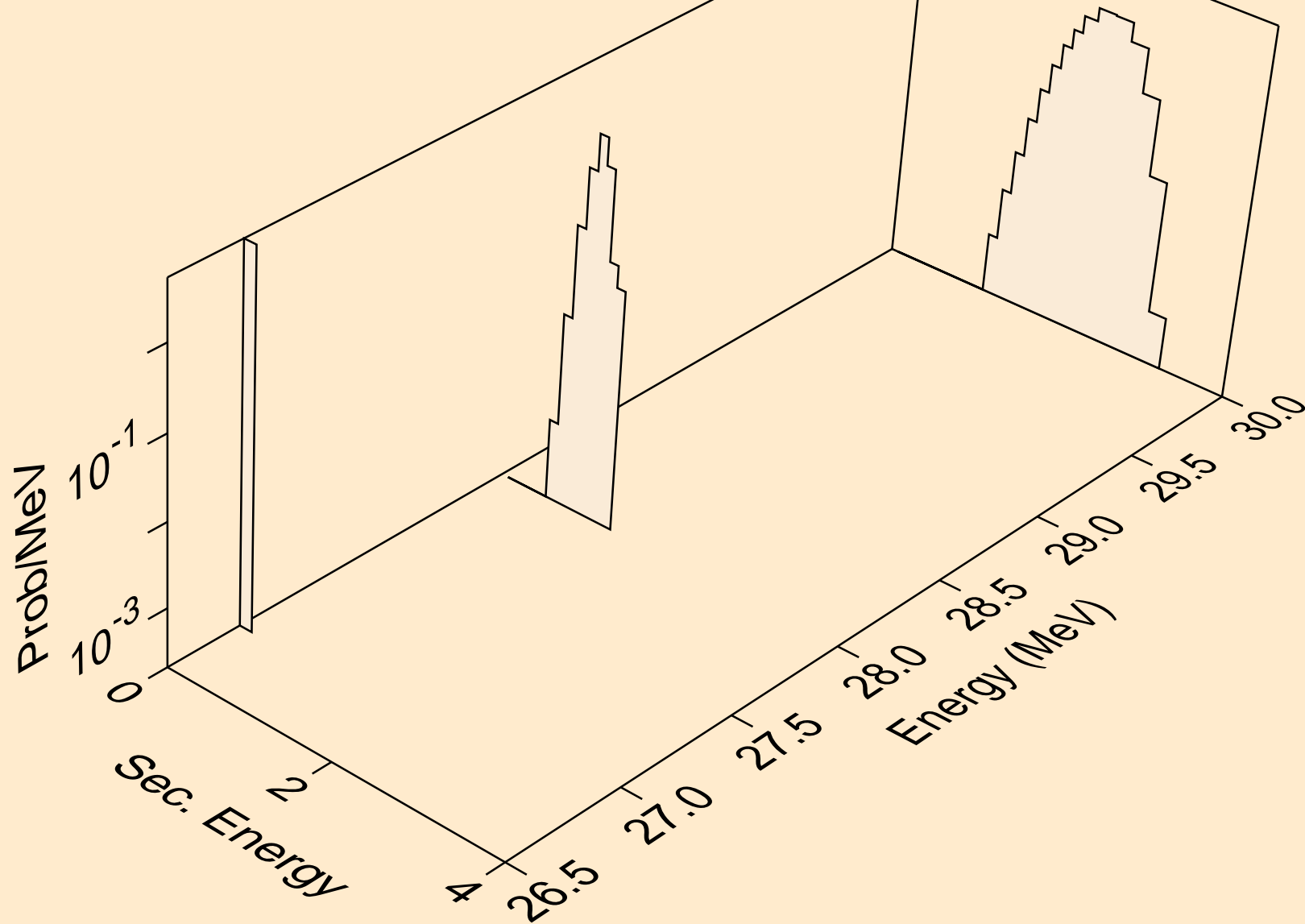
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



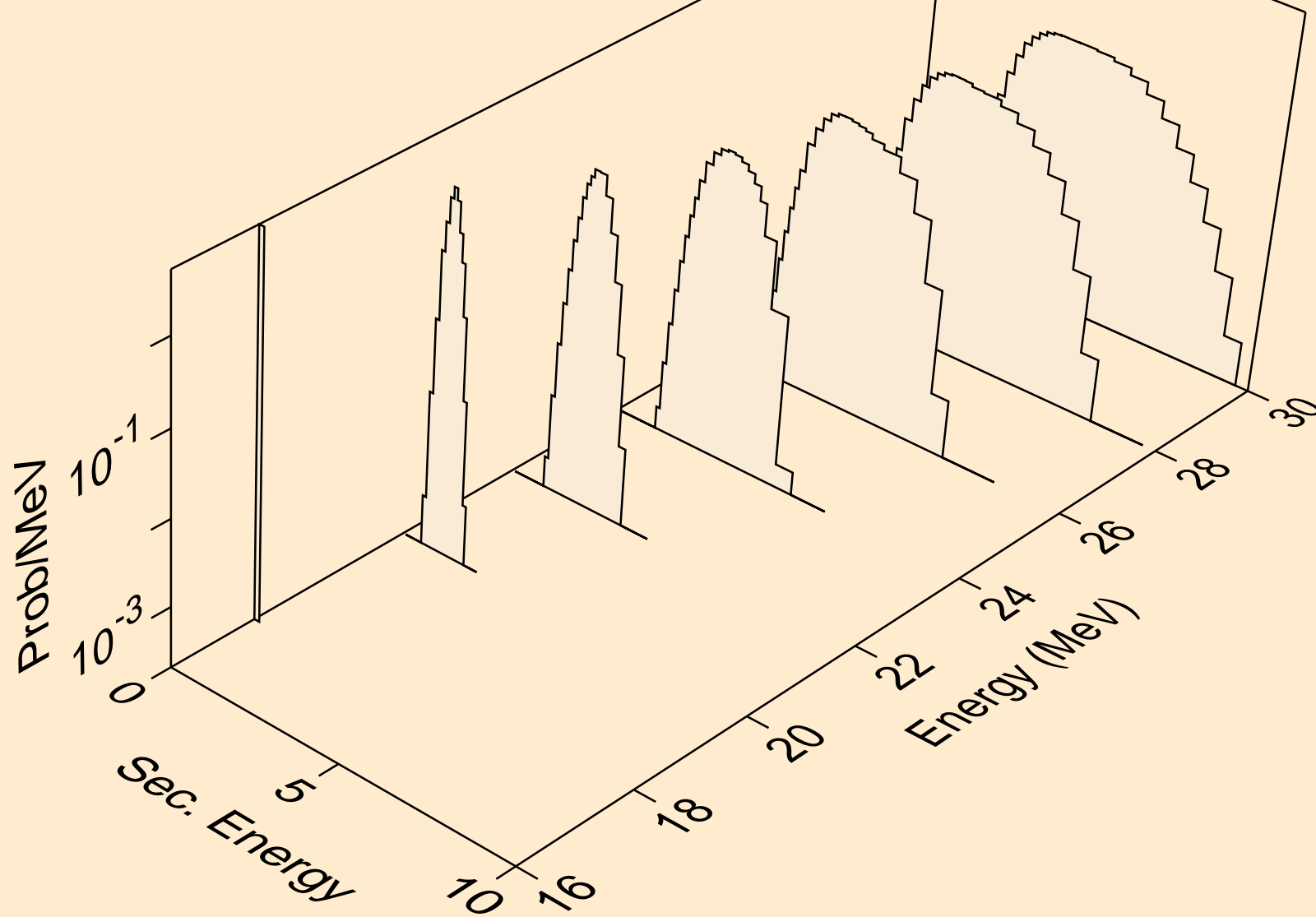
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protons from (a,n\*)p



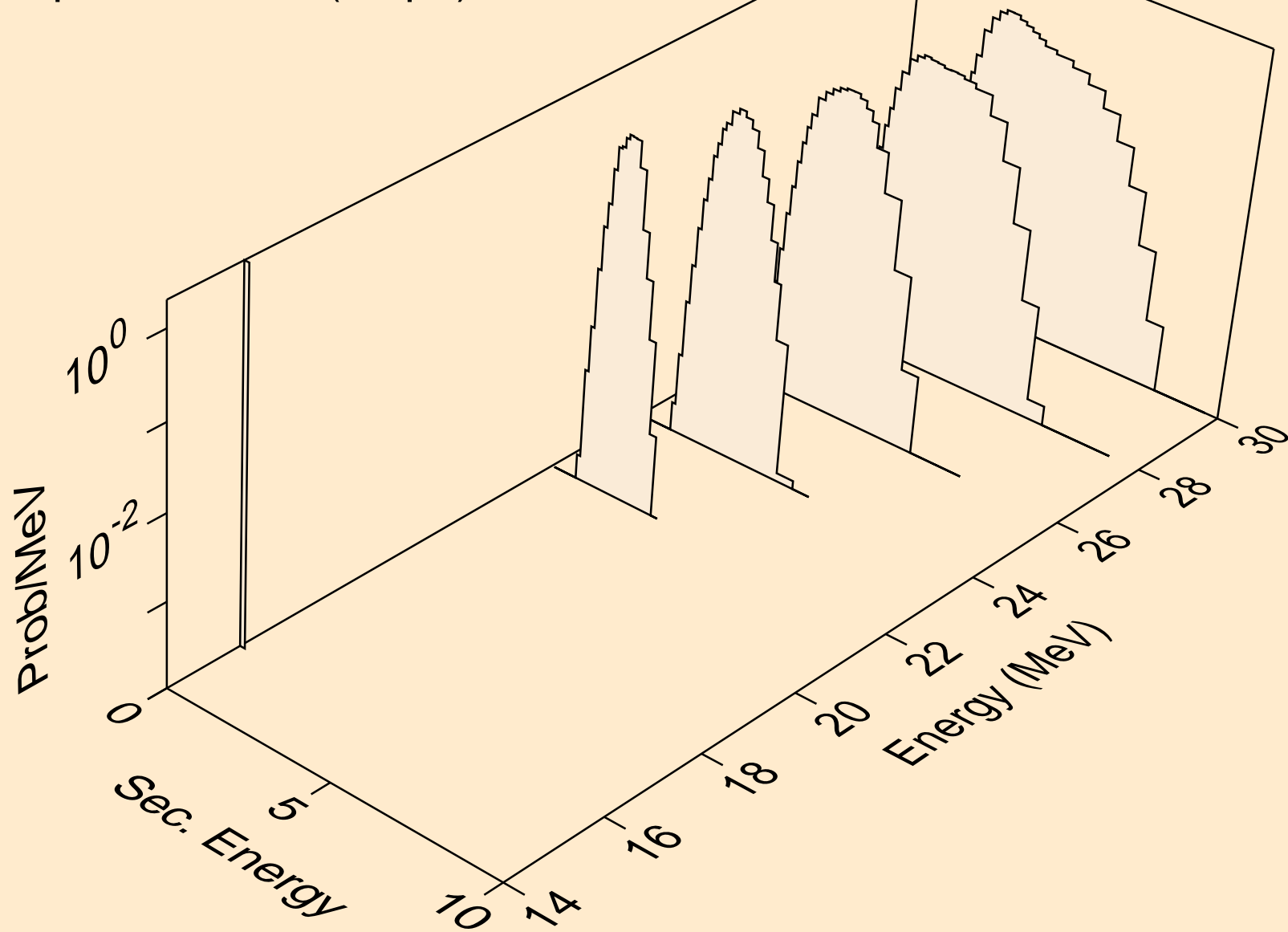
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protons from (a,2np)



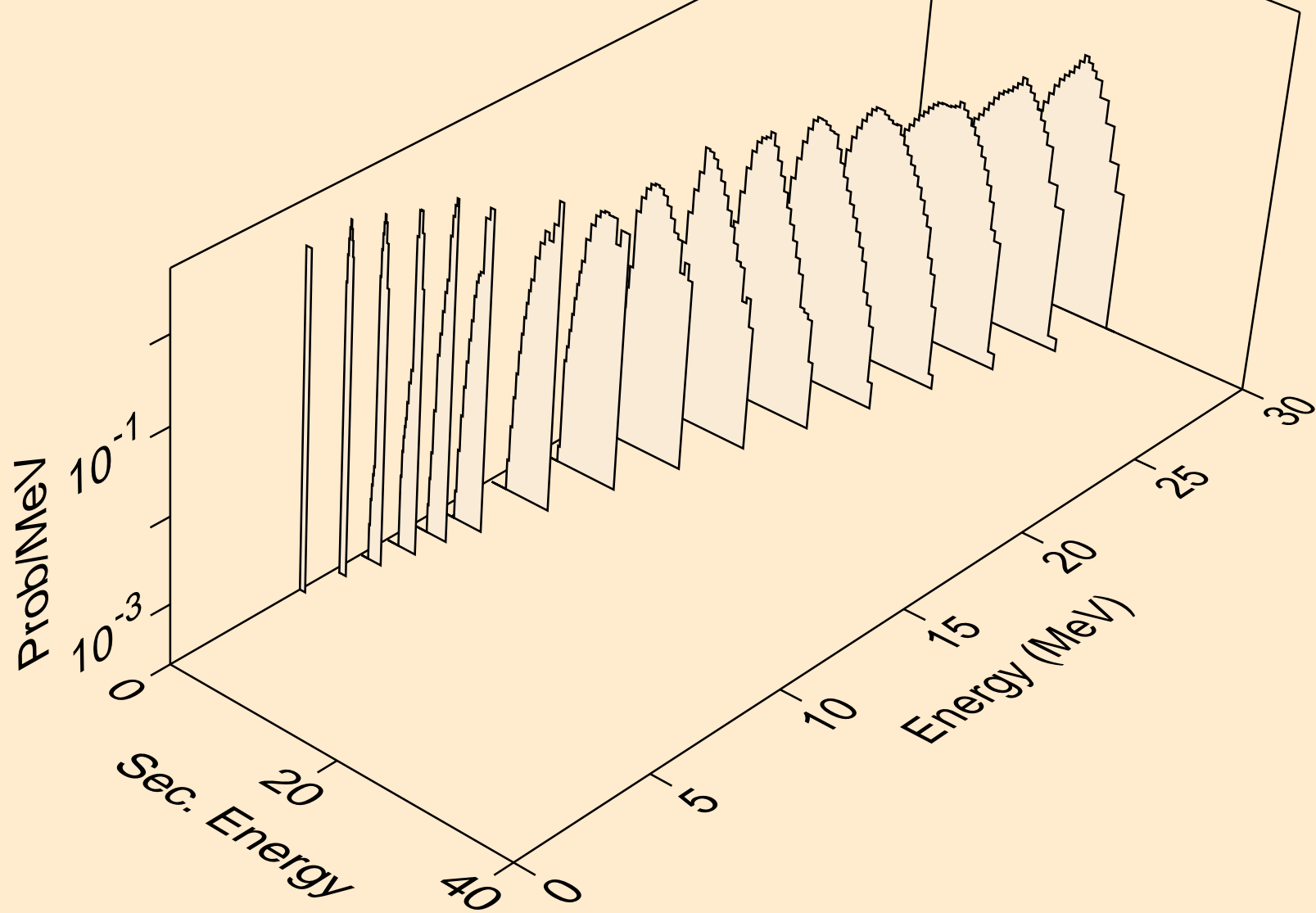
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n2p)



PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,npa)

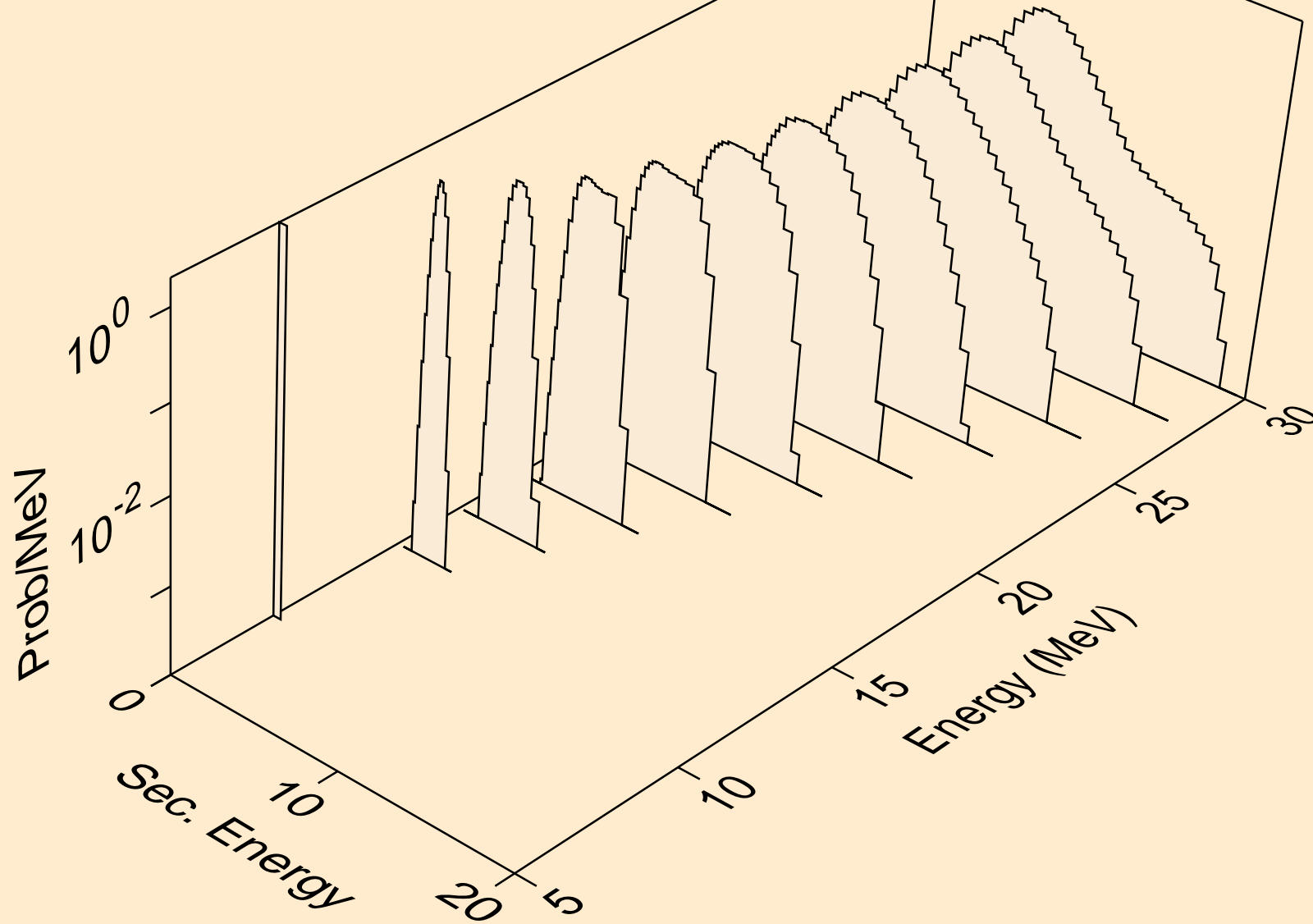


PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)

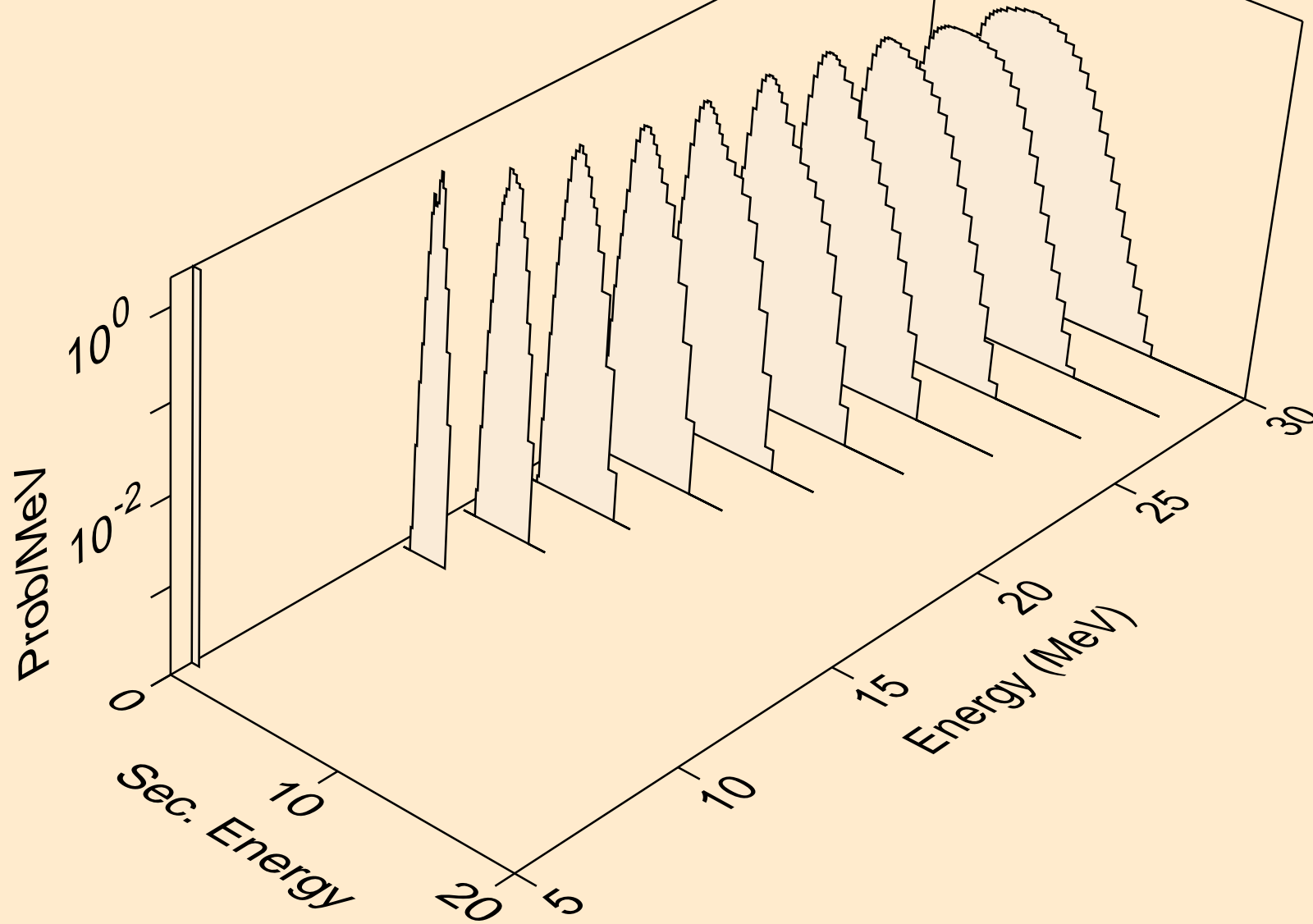




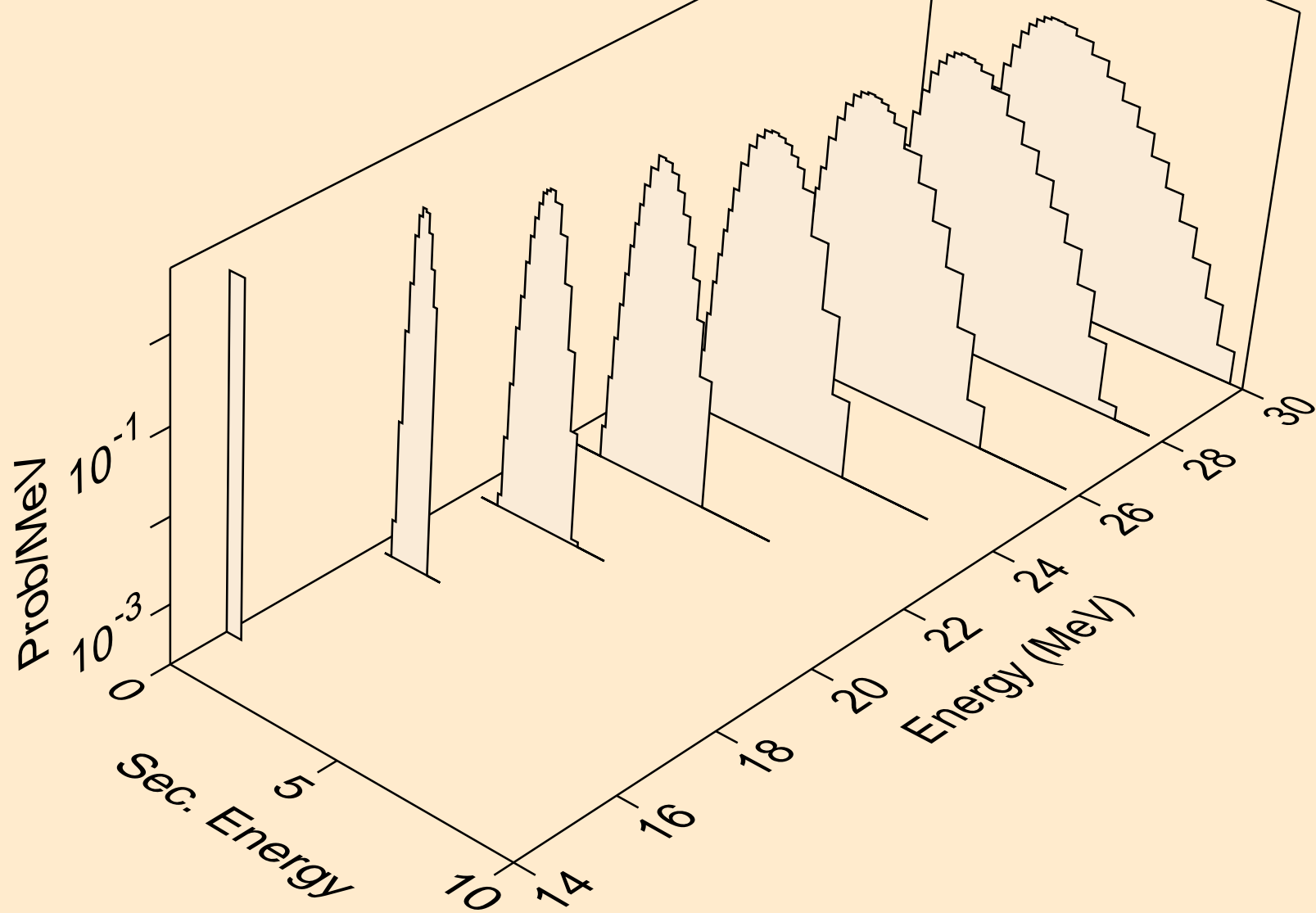
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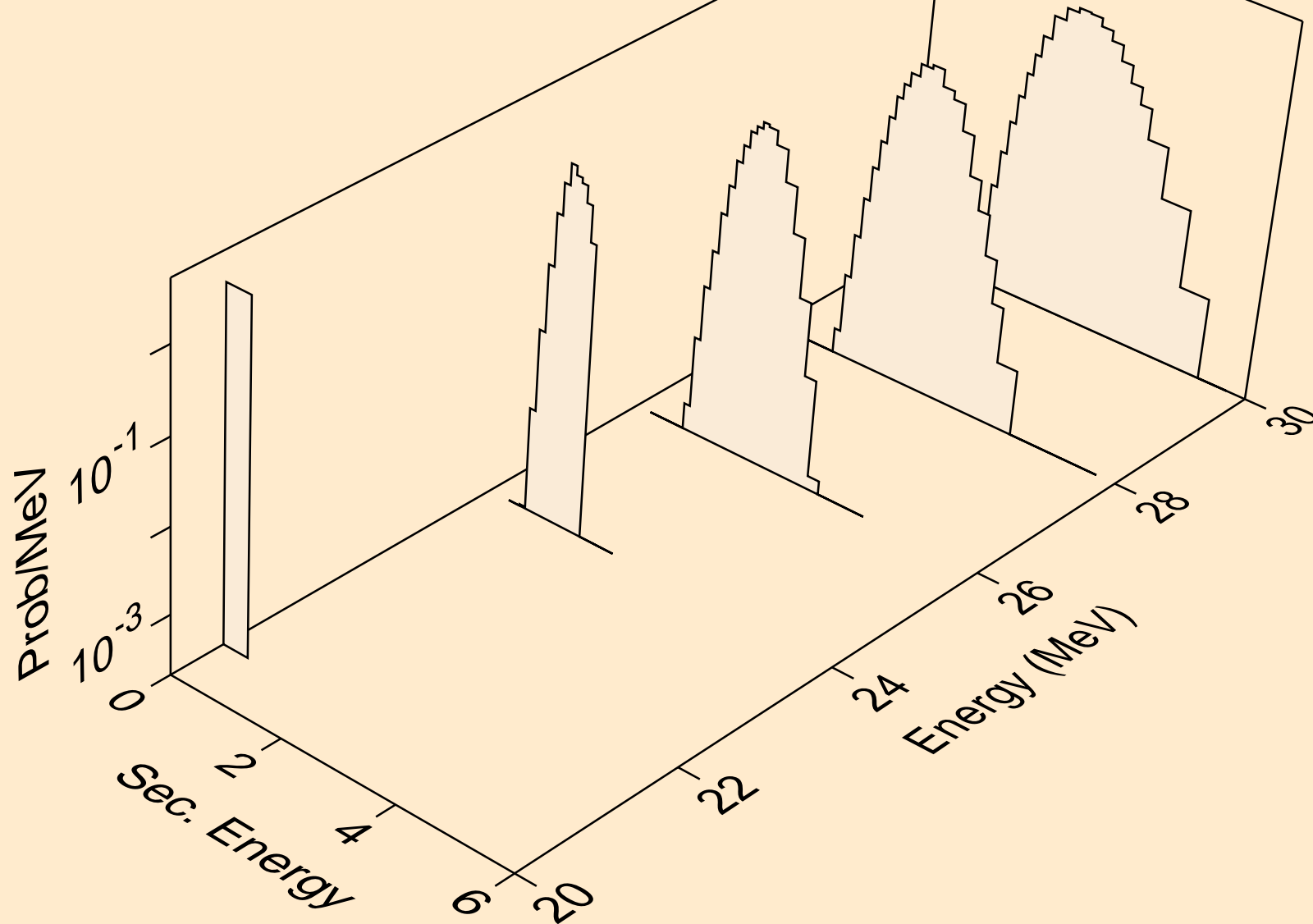
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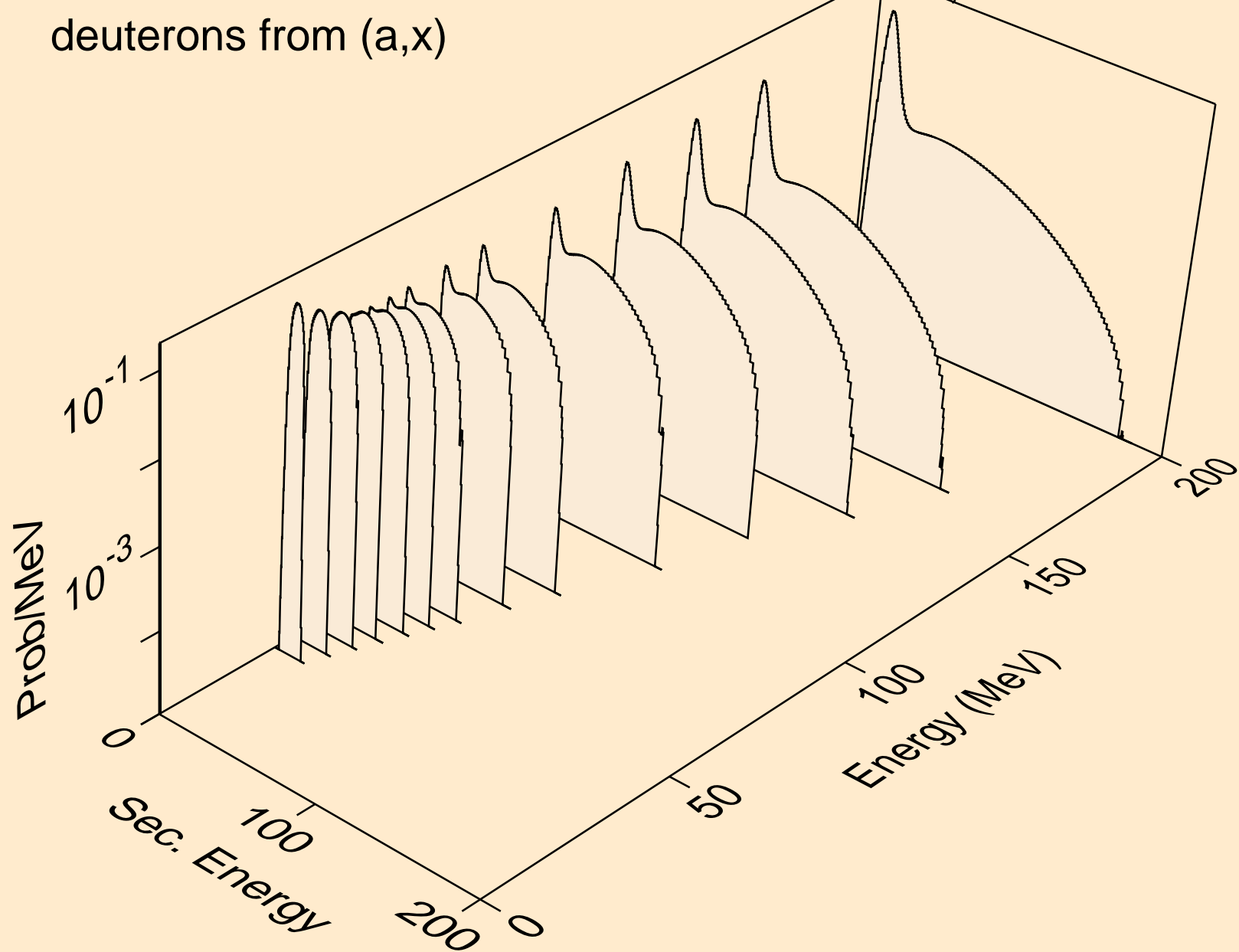
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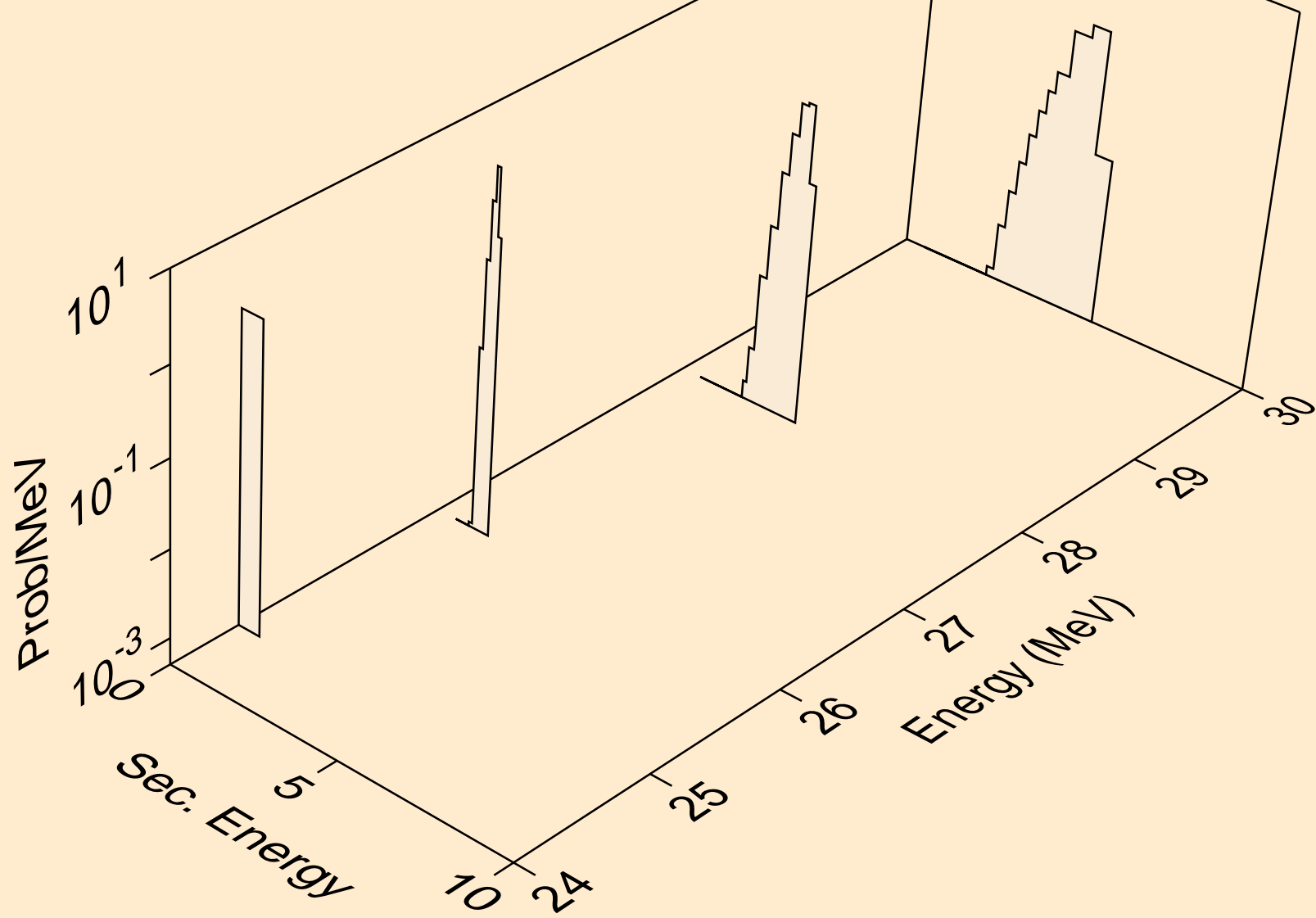
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protons from (a,pt)



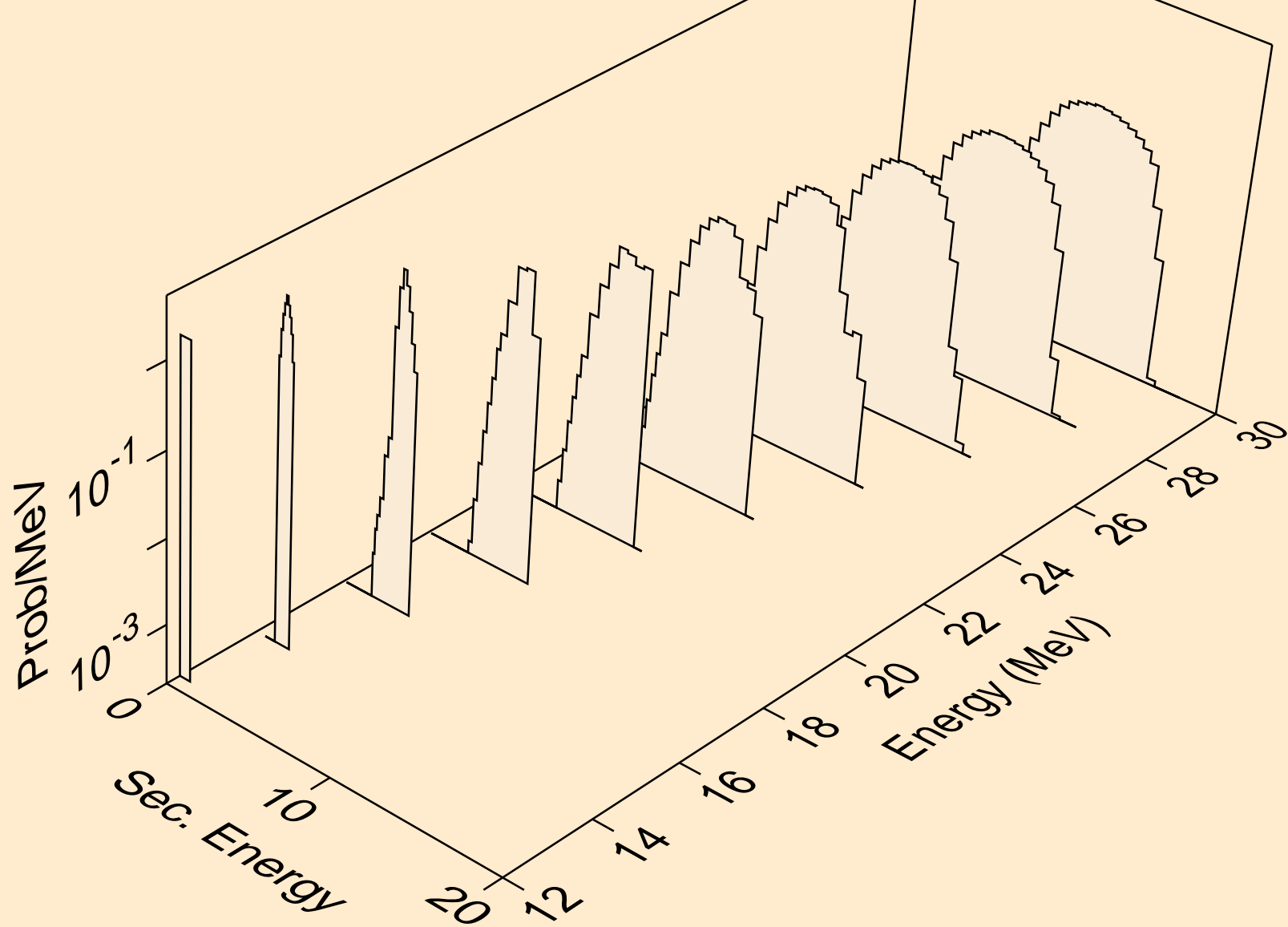
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deuterons from (a,x)



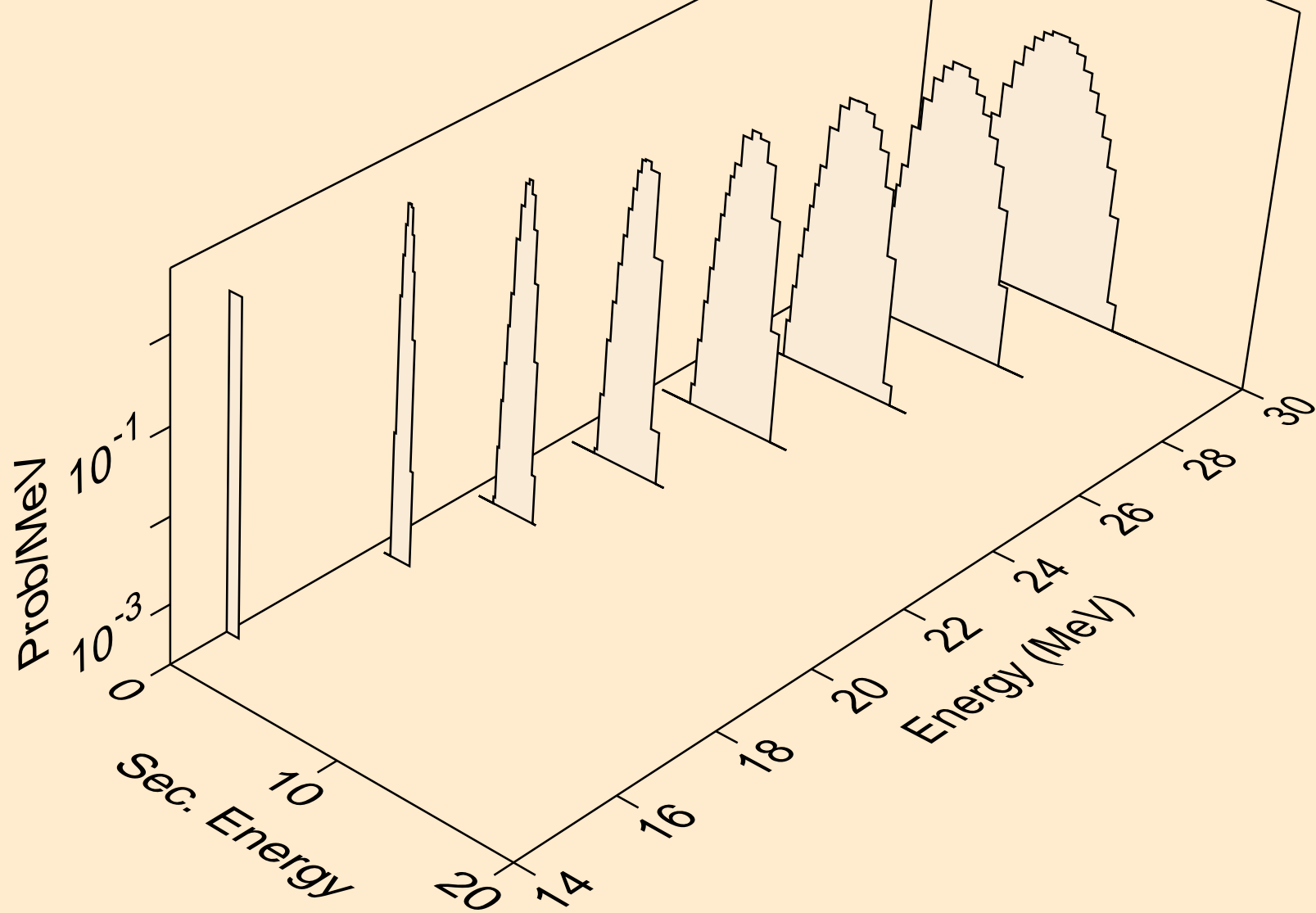
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)

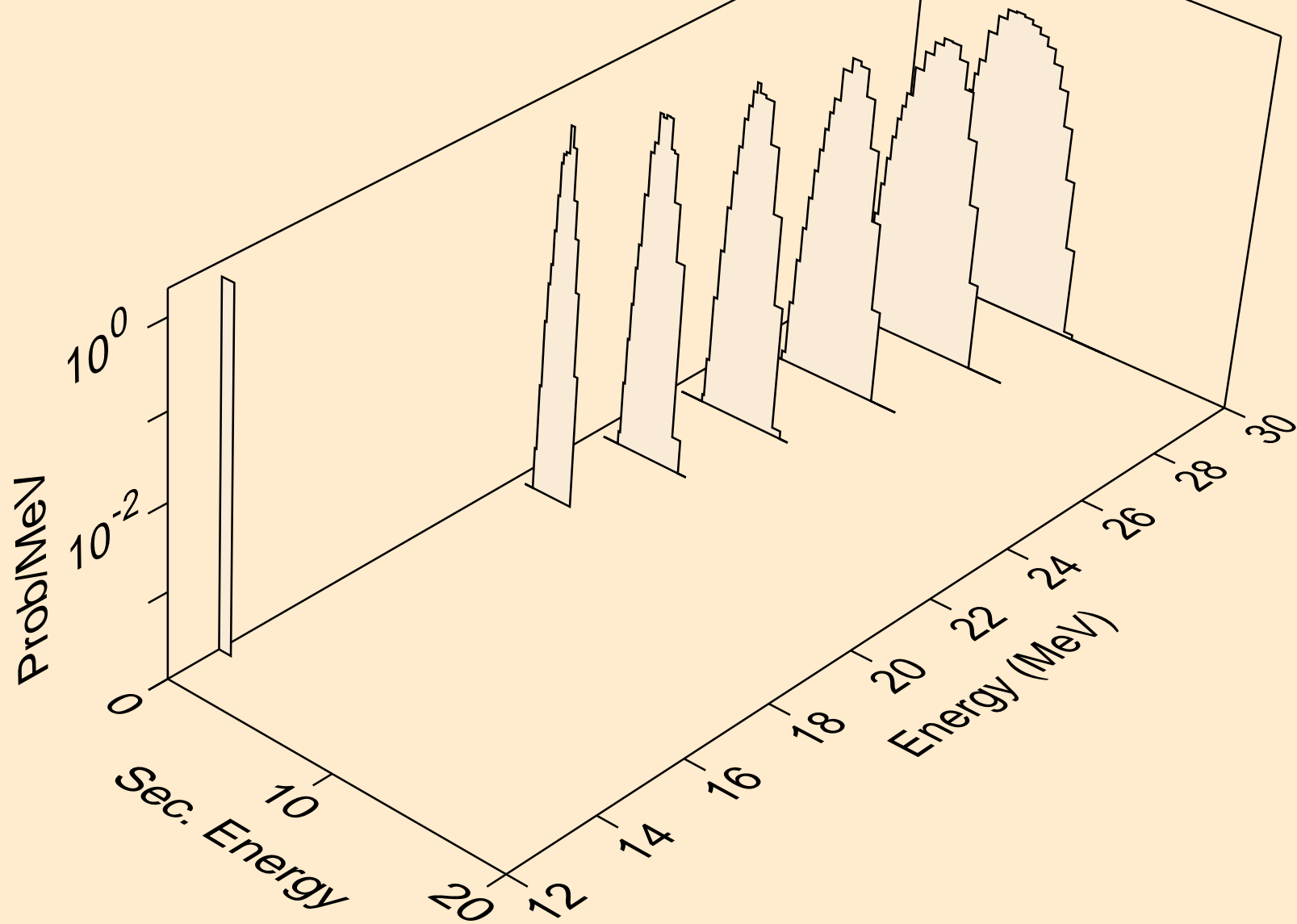


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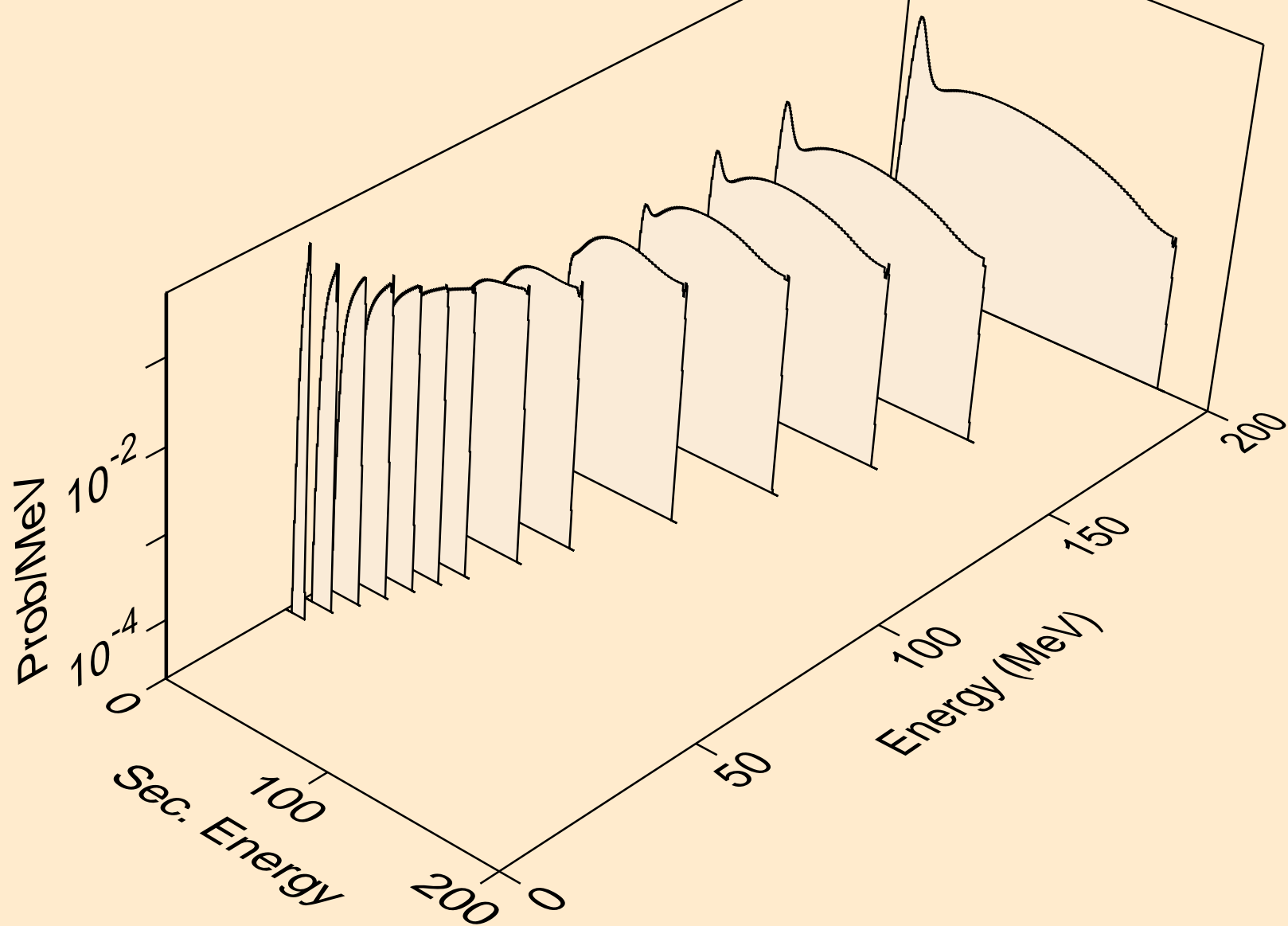




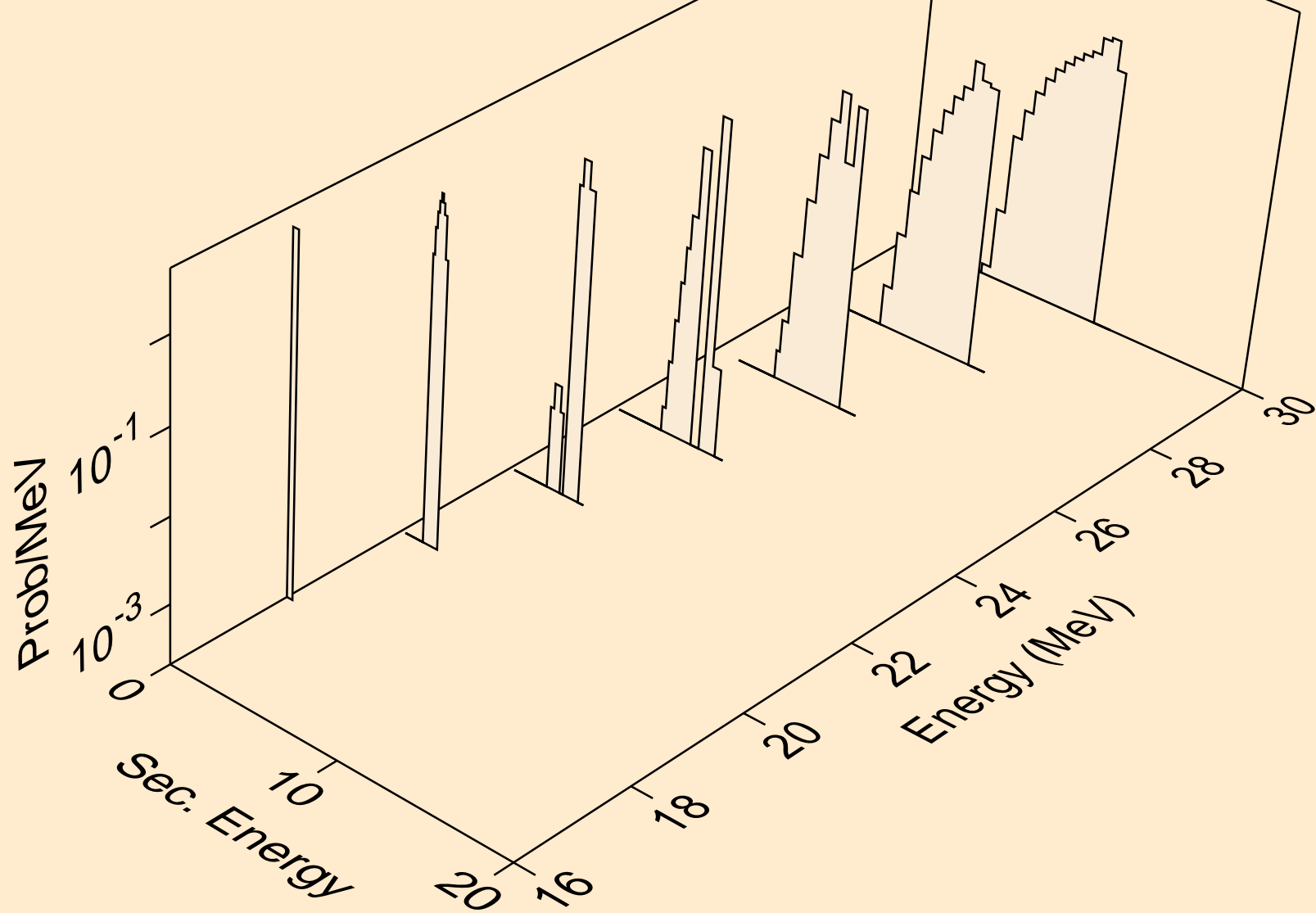
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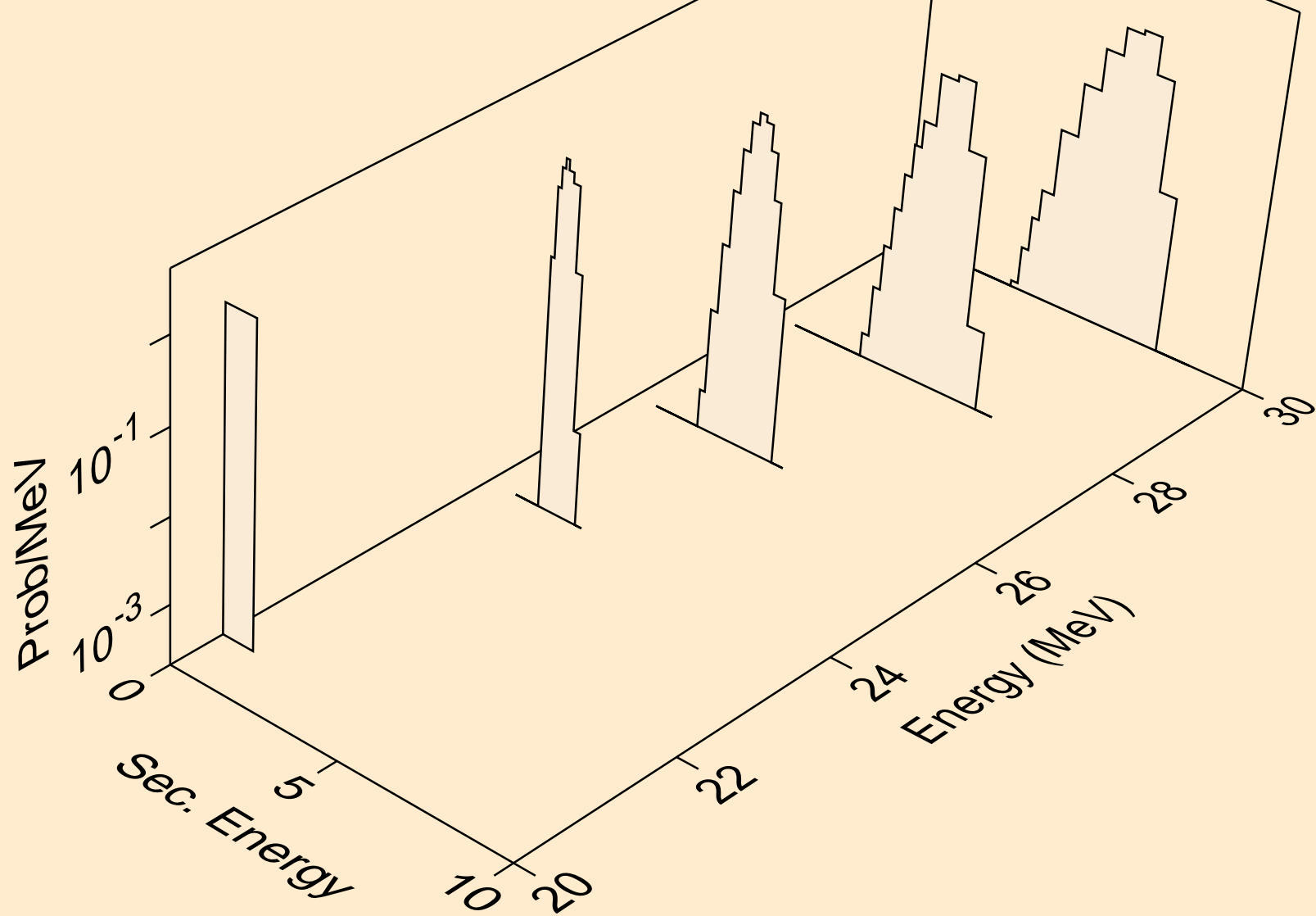
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



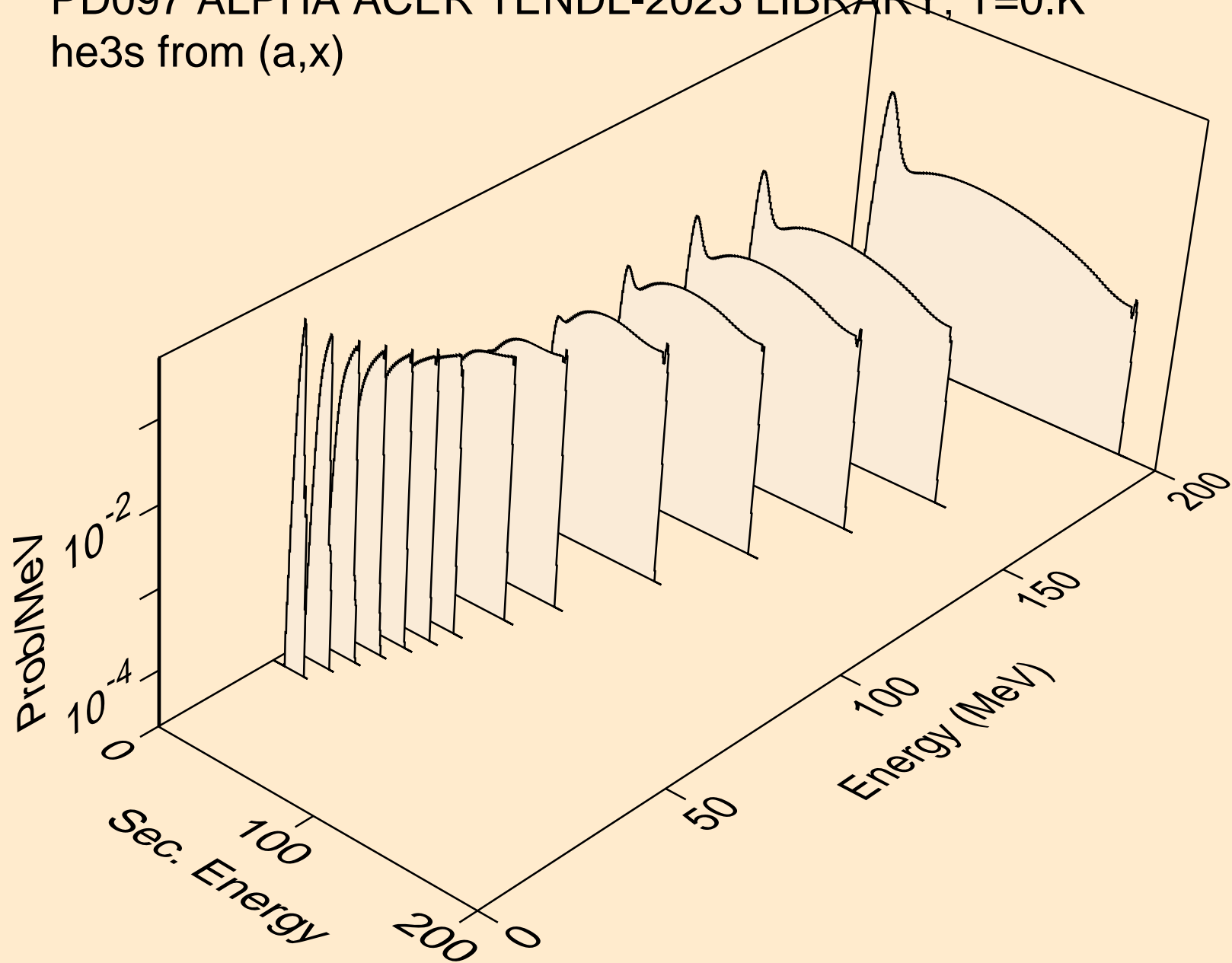
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



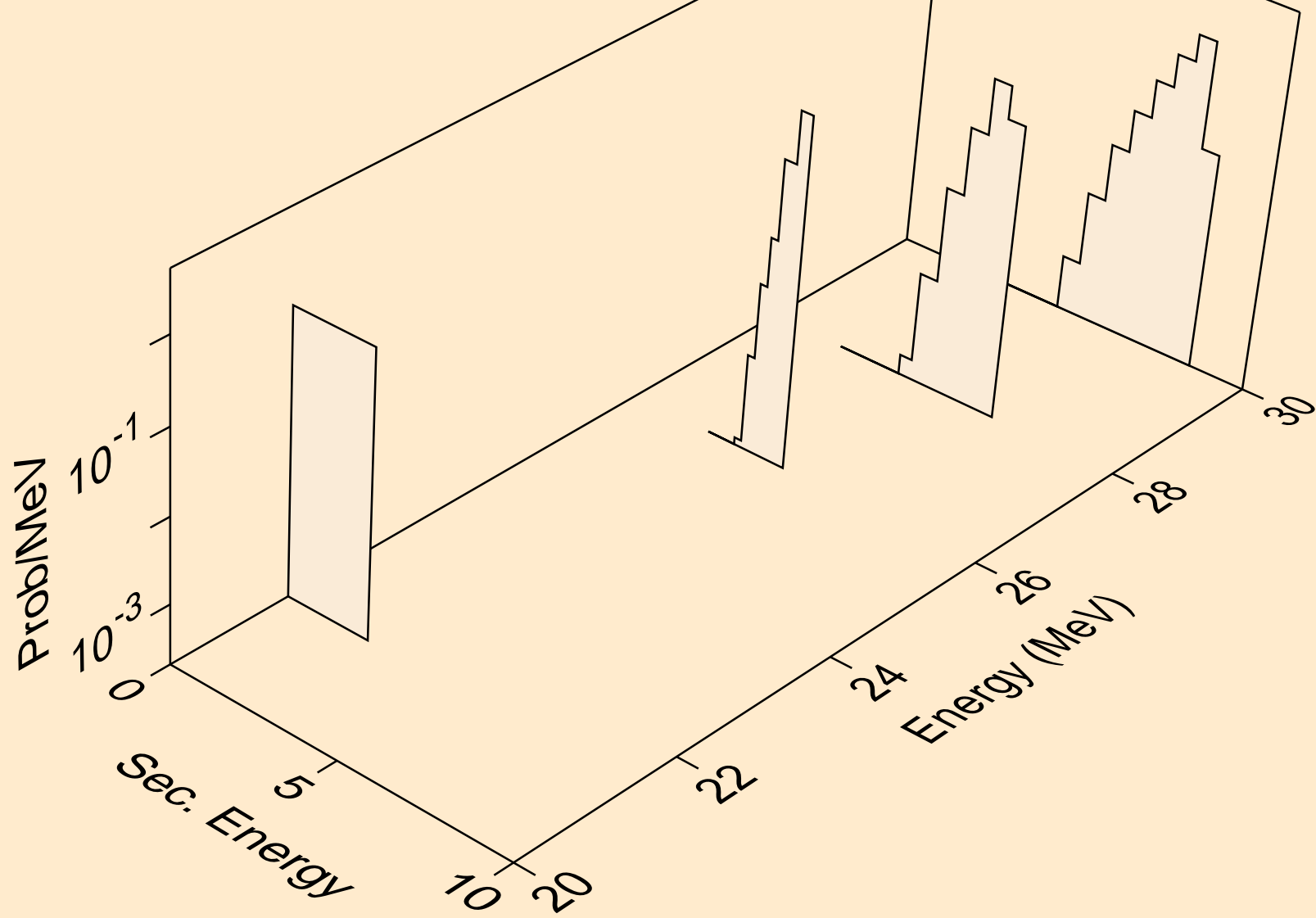
PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,pt)



PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,n\*)he3



PD097 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

