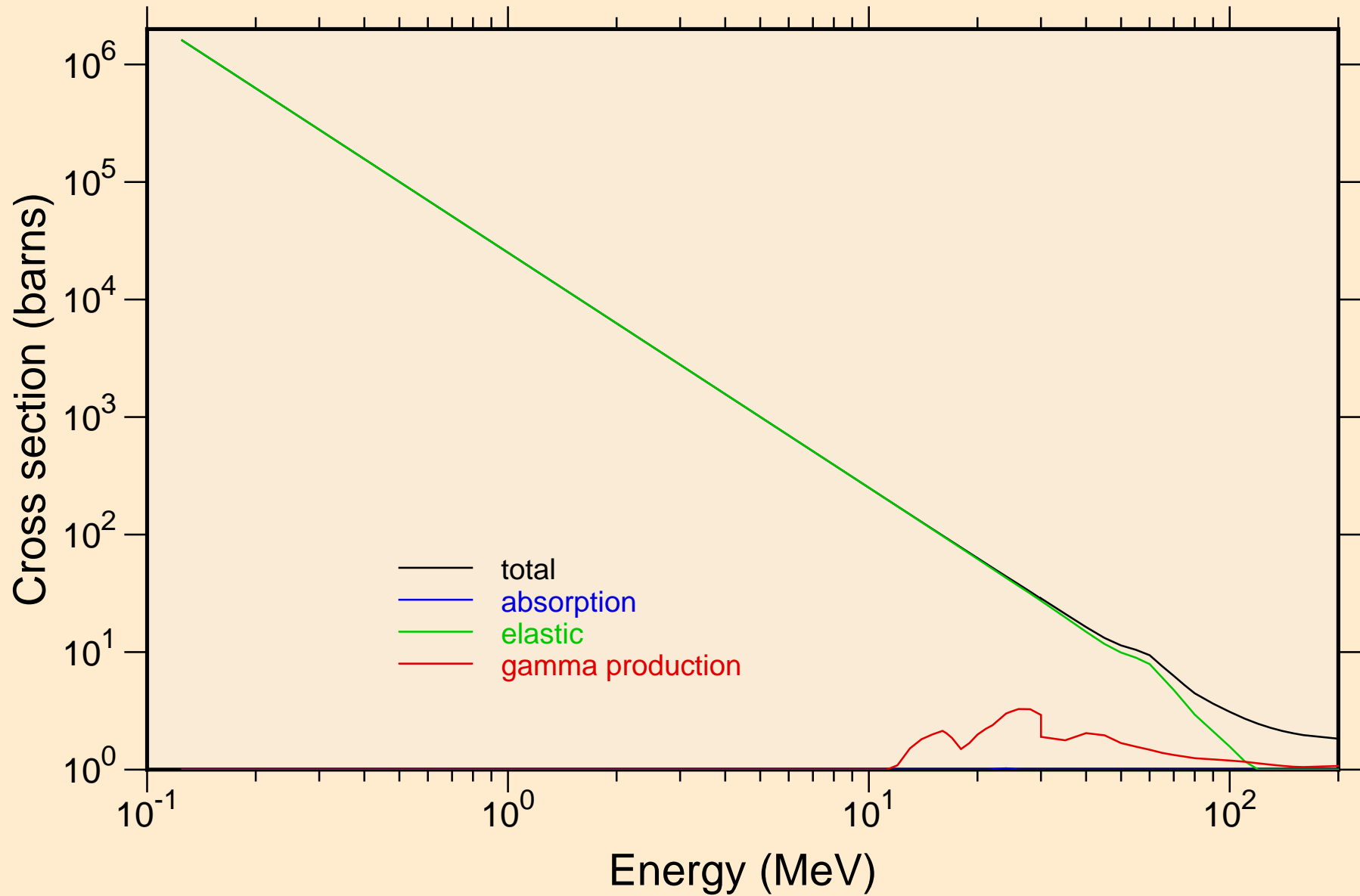
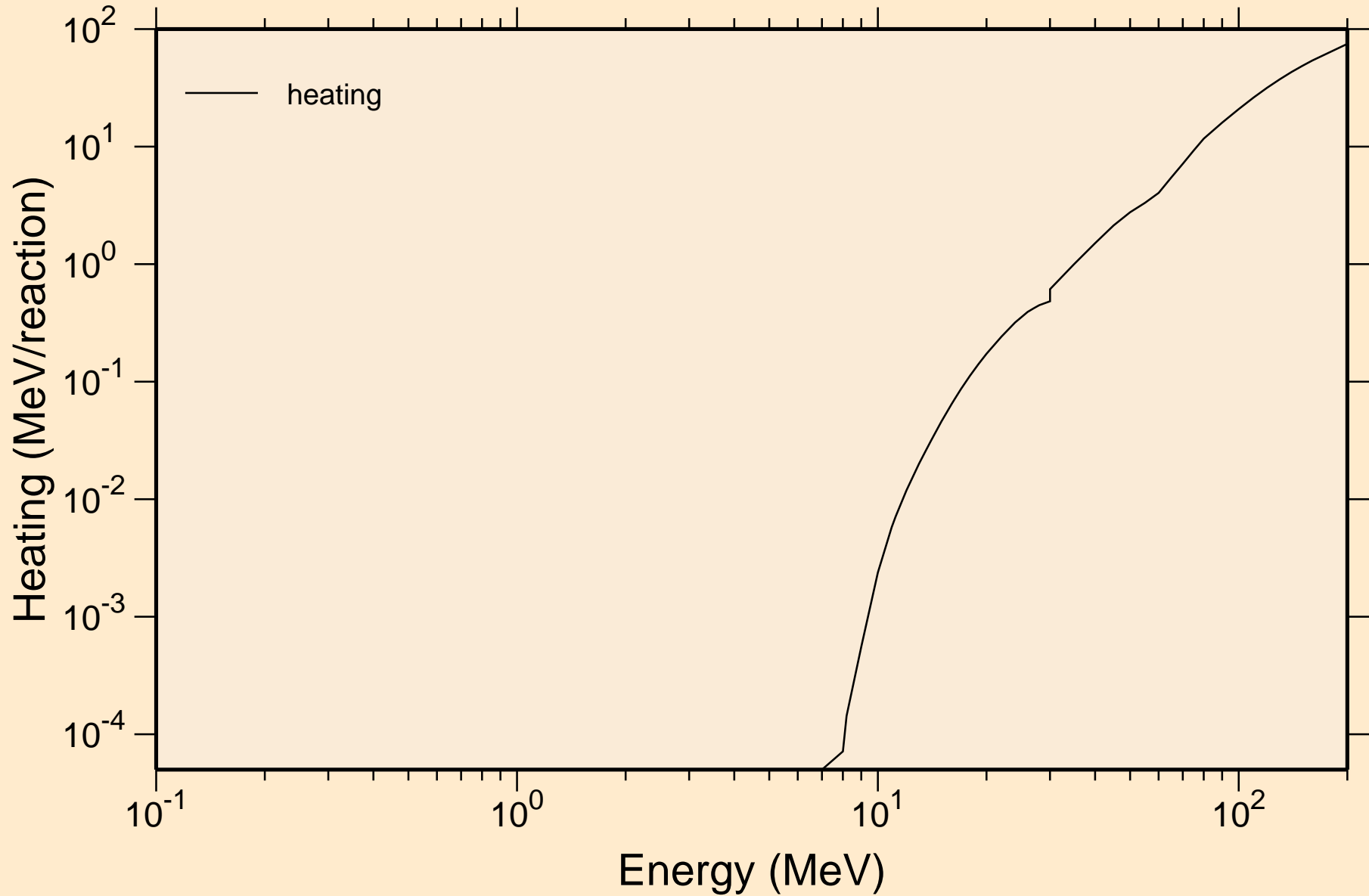


ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



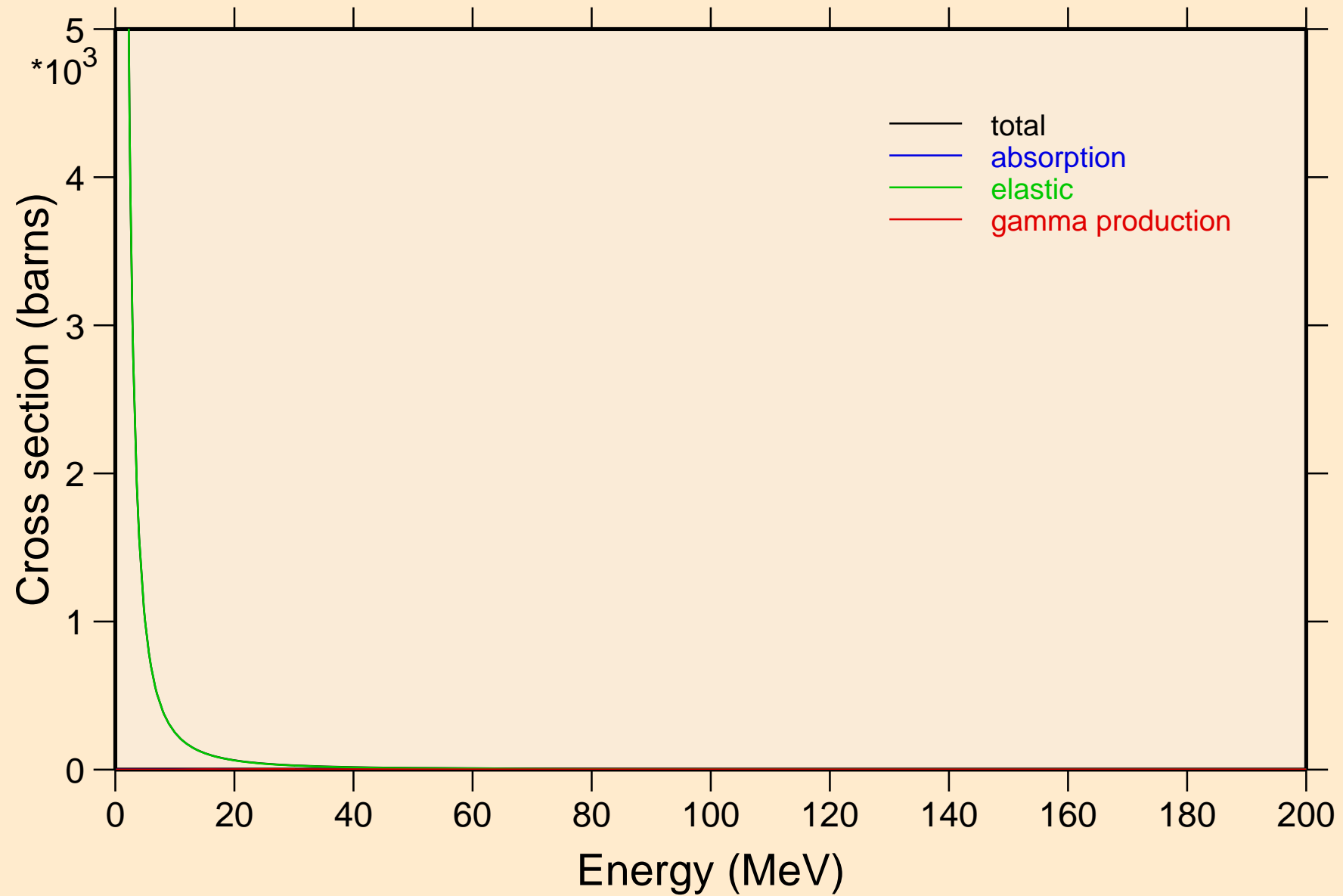
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



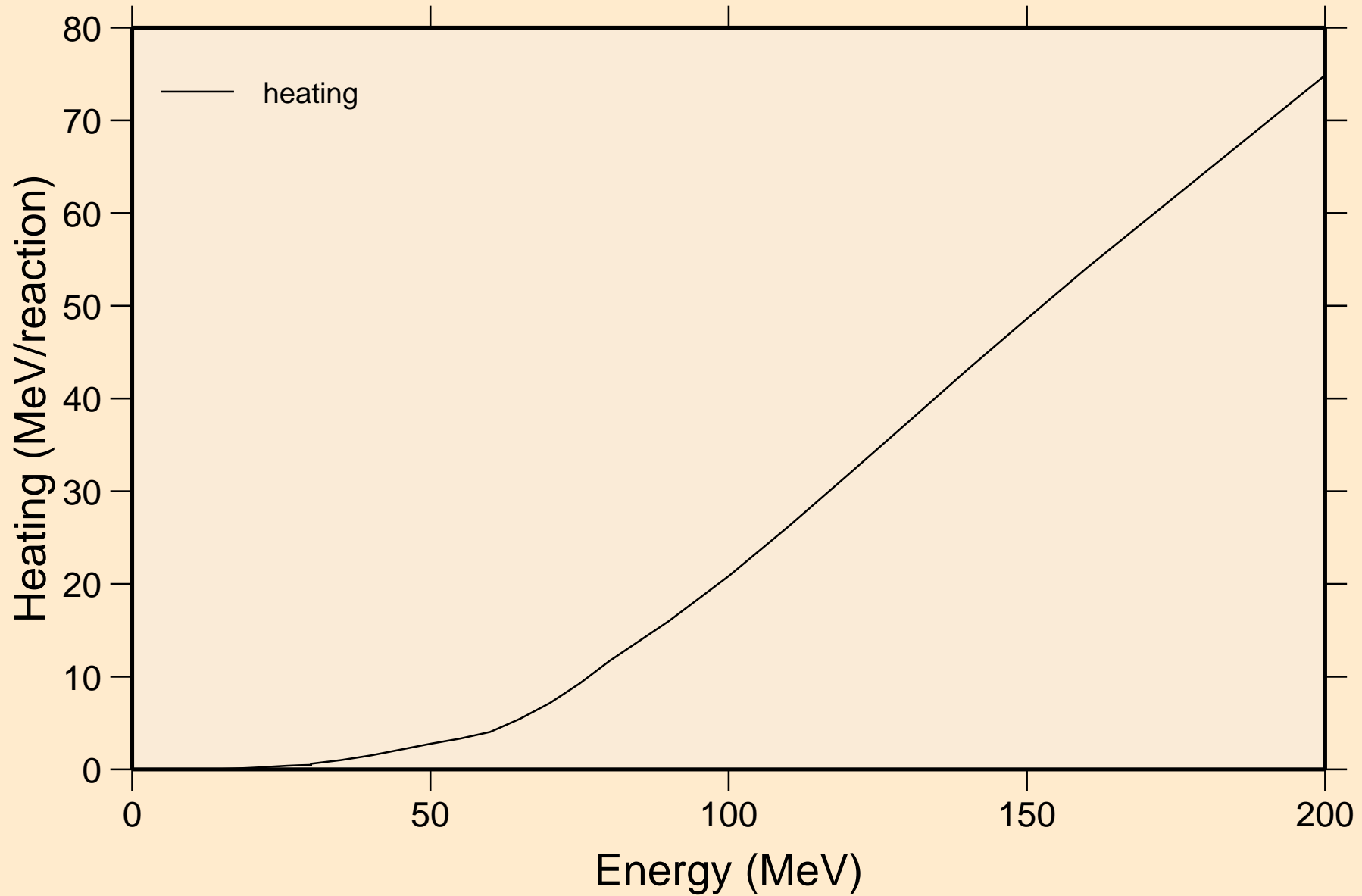
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## Principal cross sections

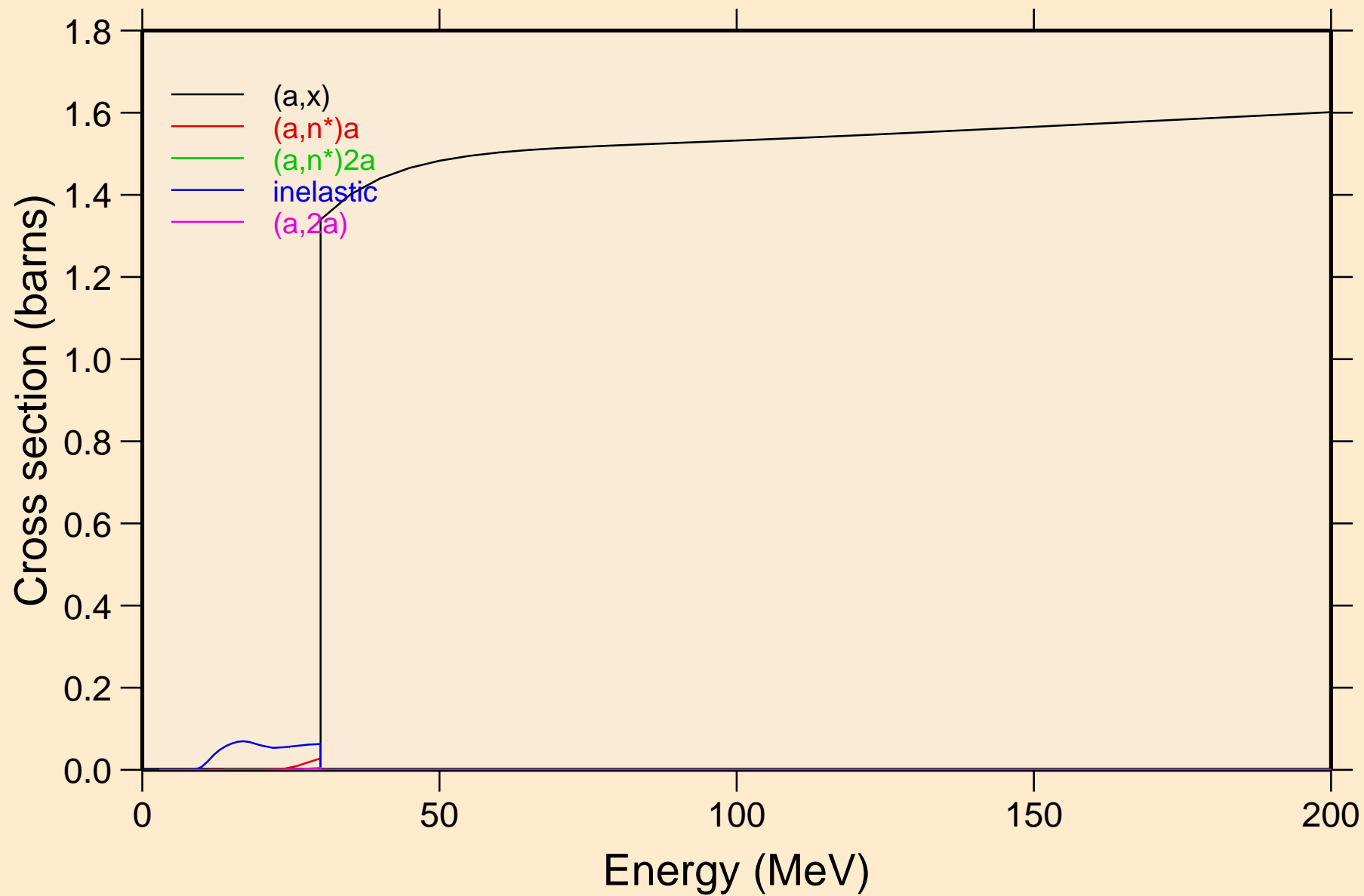


ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

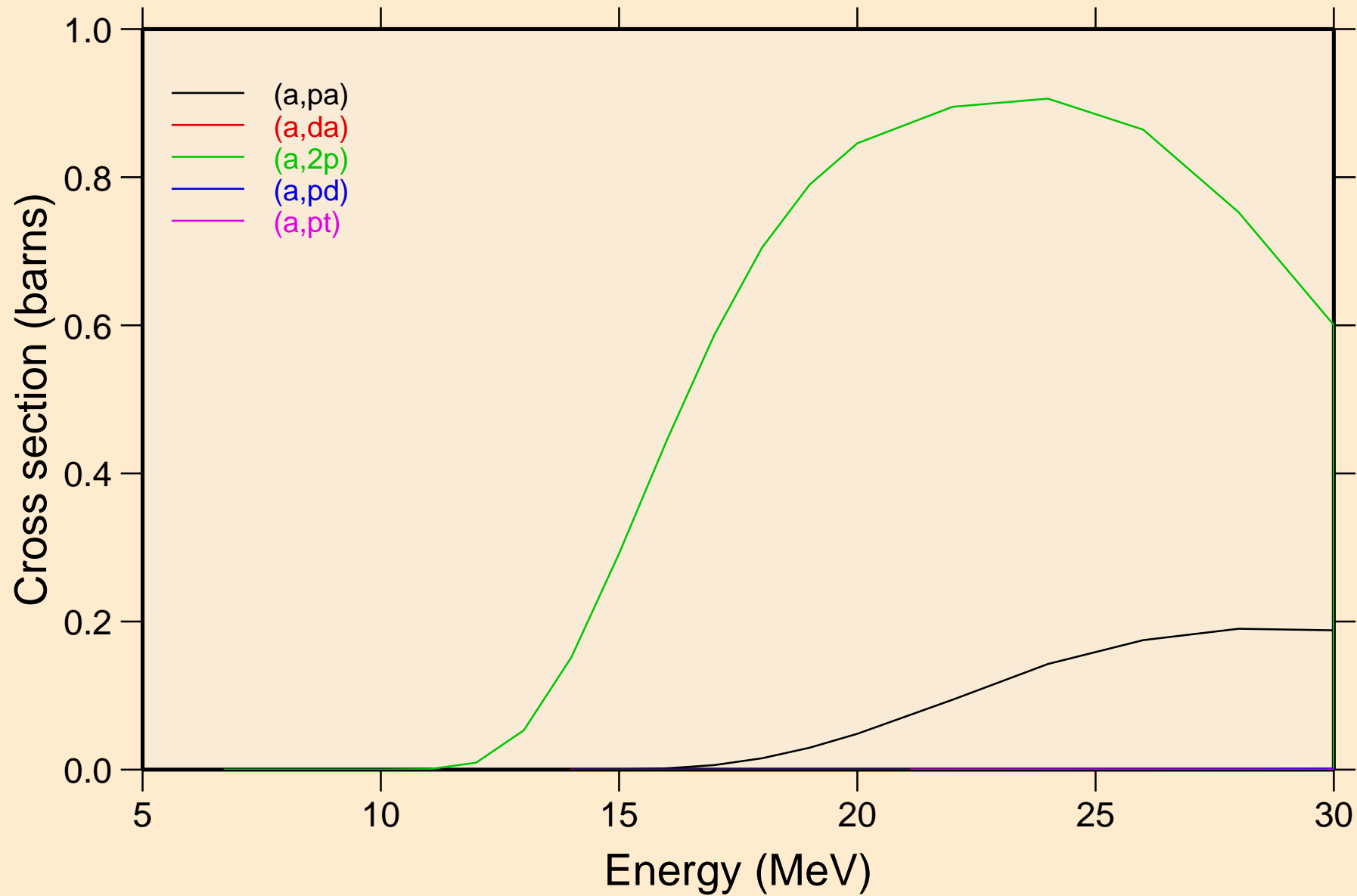
Heating



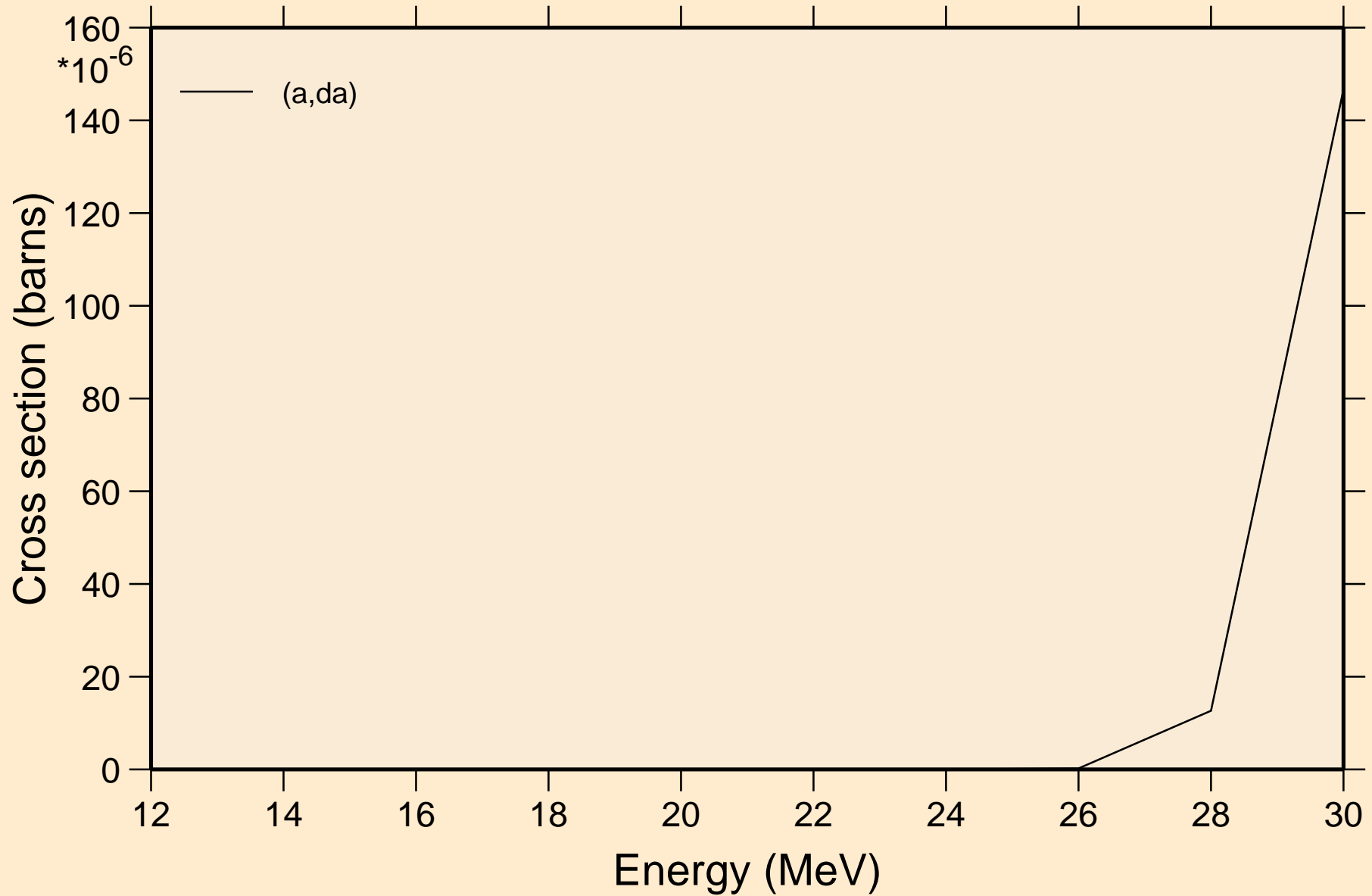
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Threshold reactions



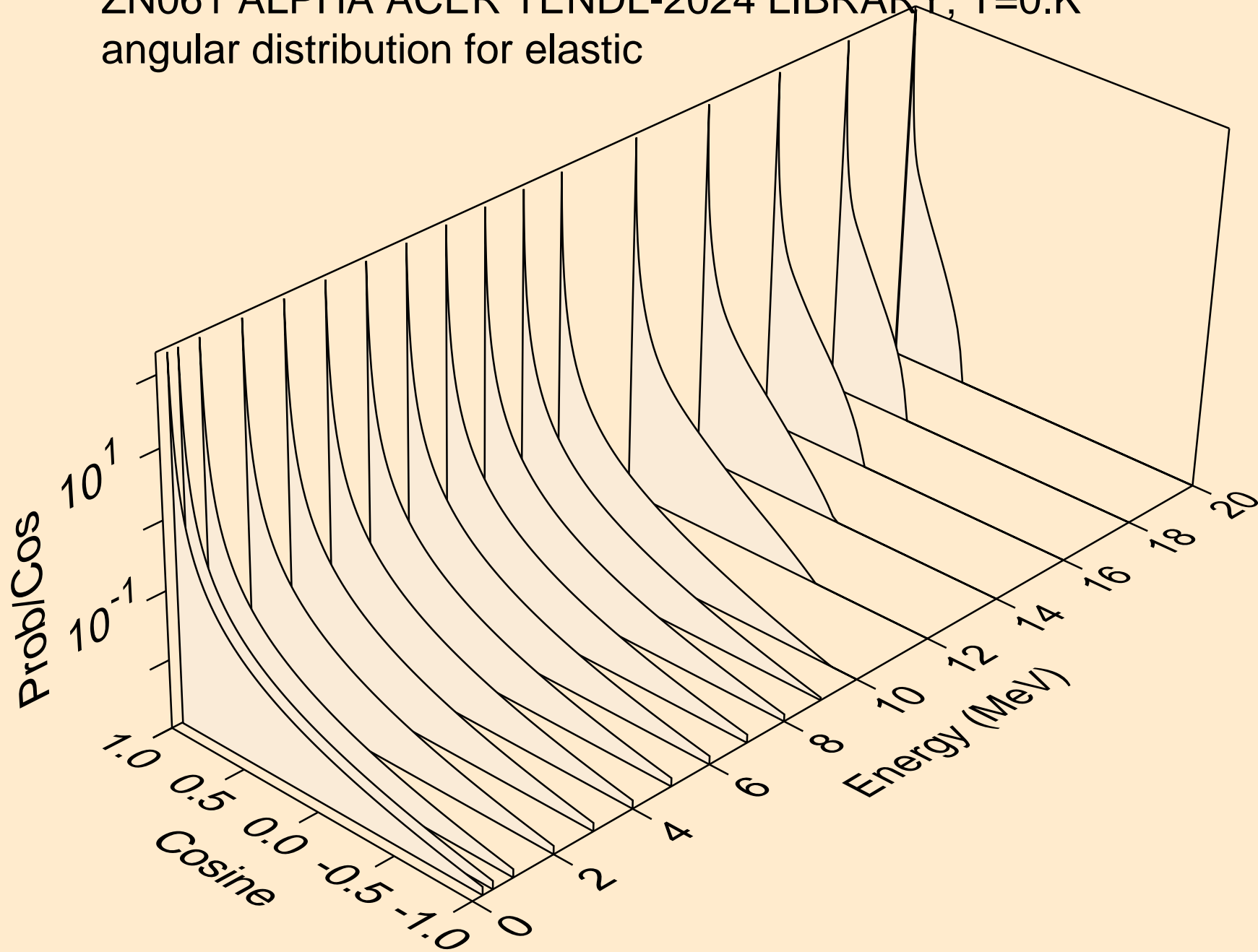
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



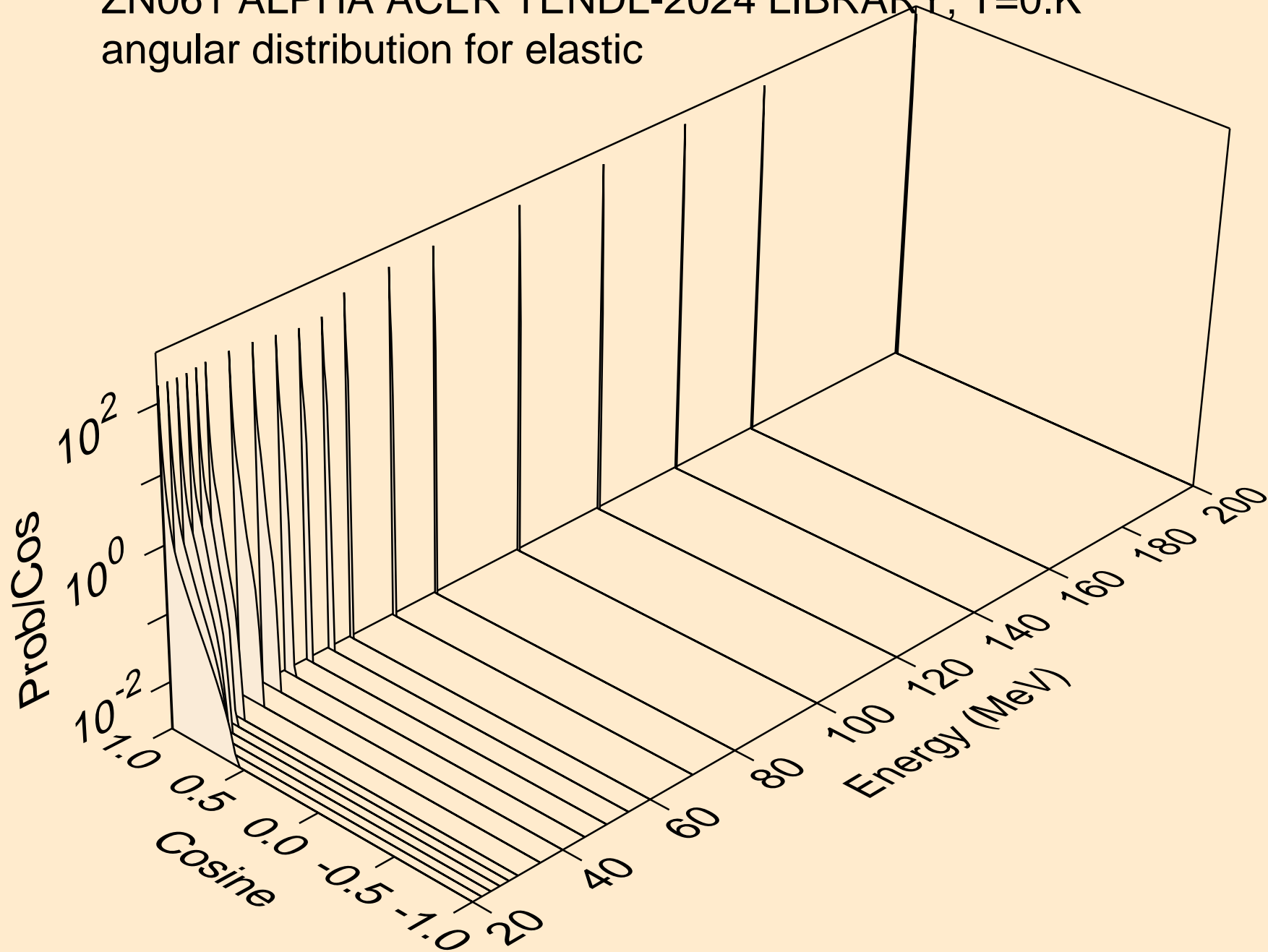
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

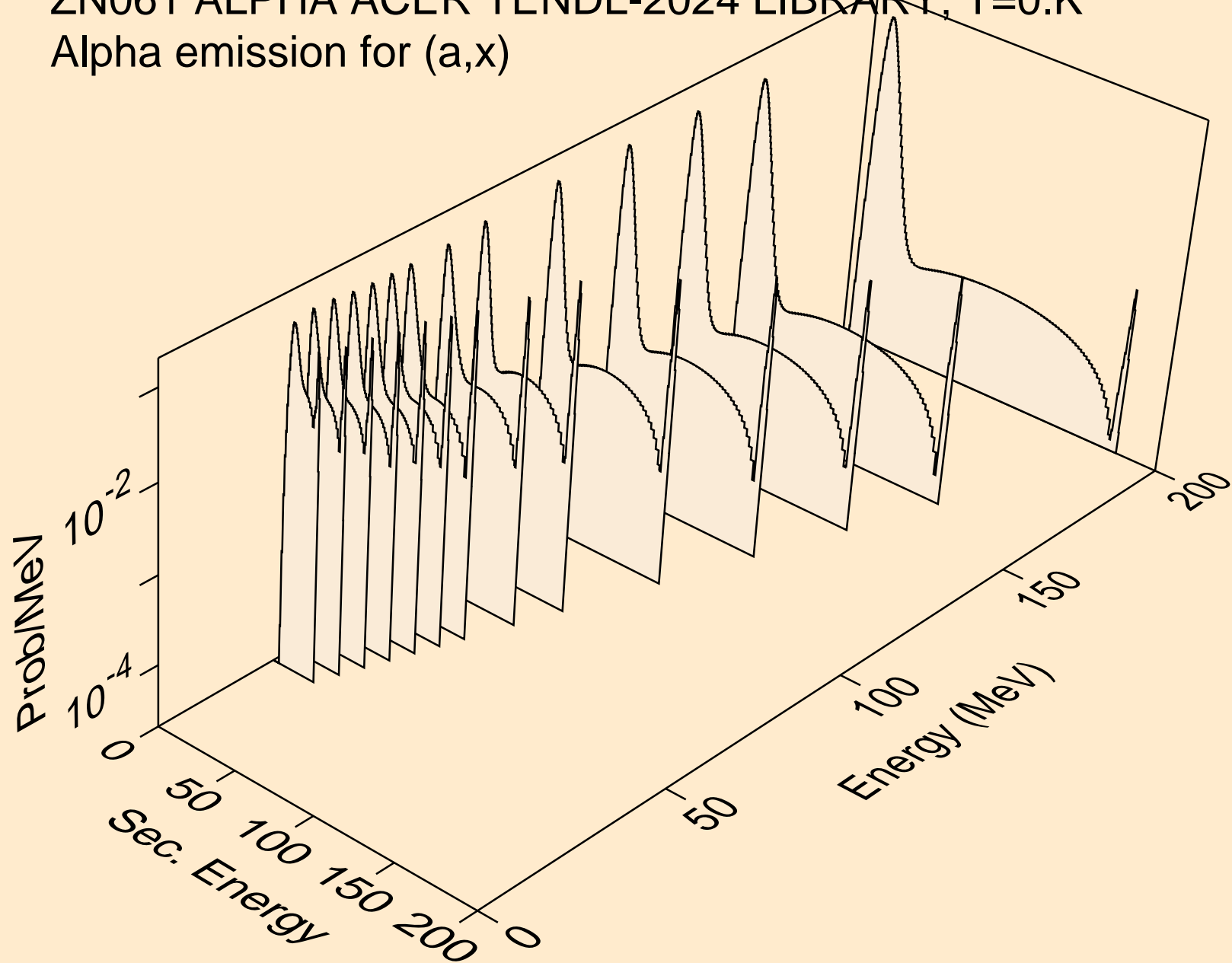


ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



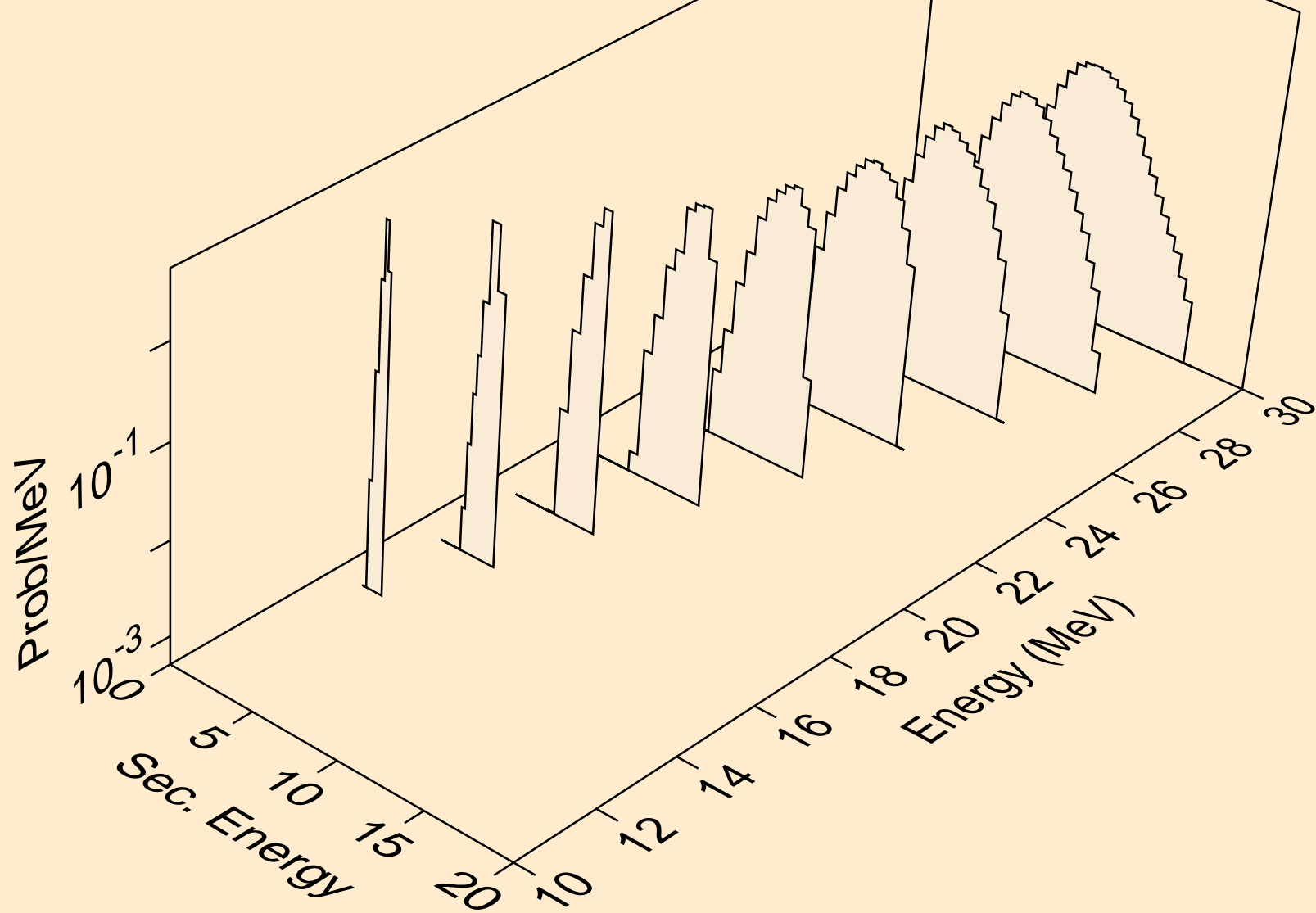
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)

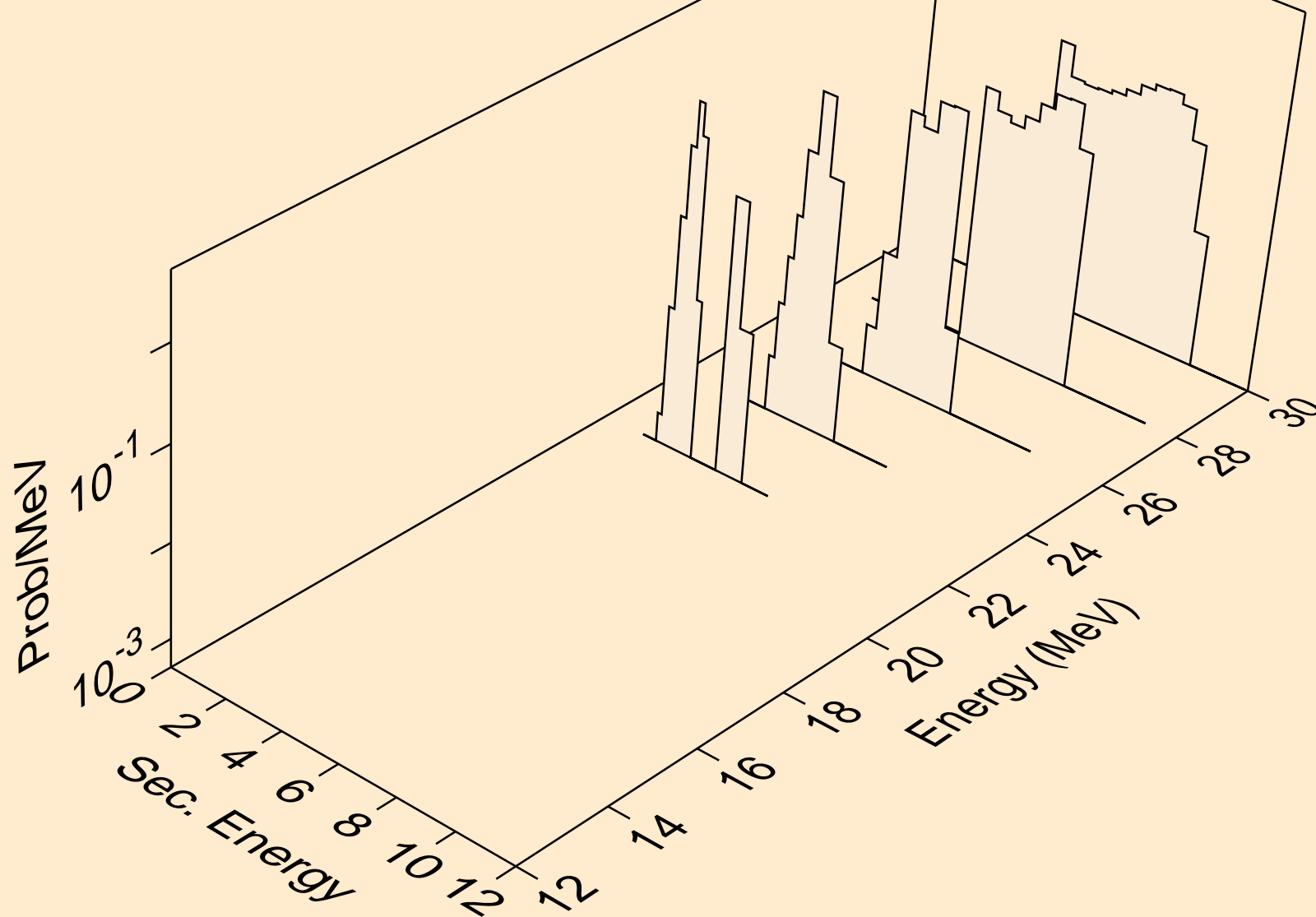


ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

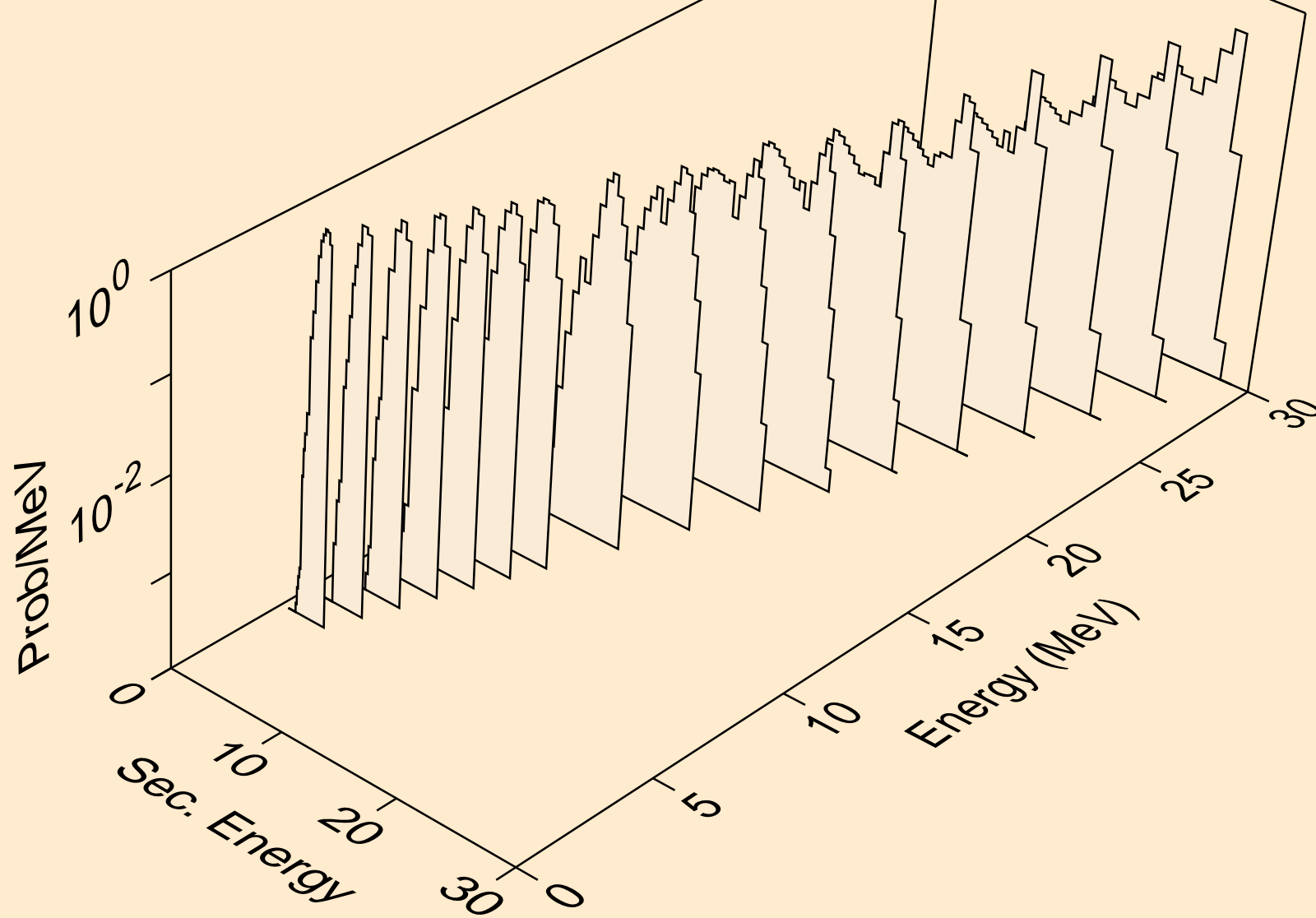
Alpha emission for (a,n\*)a



ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a

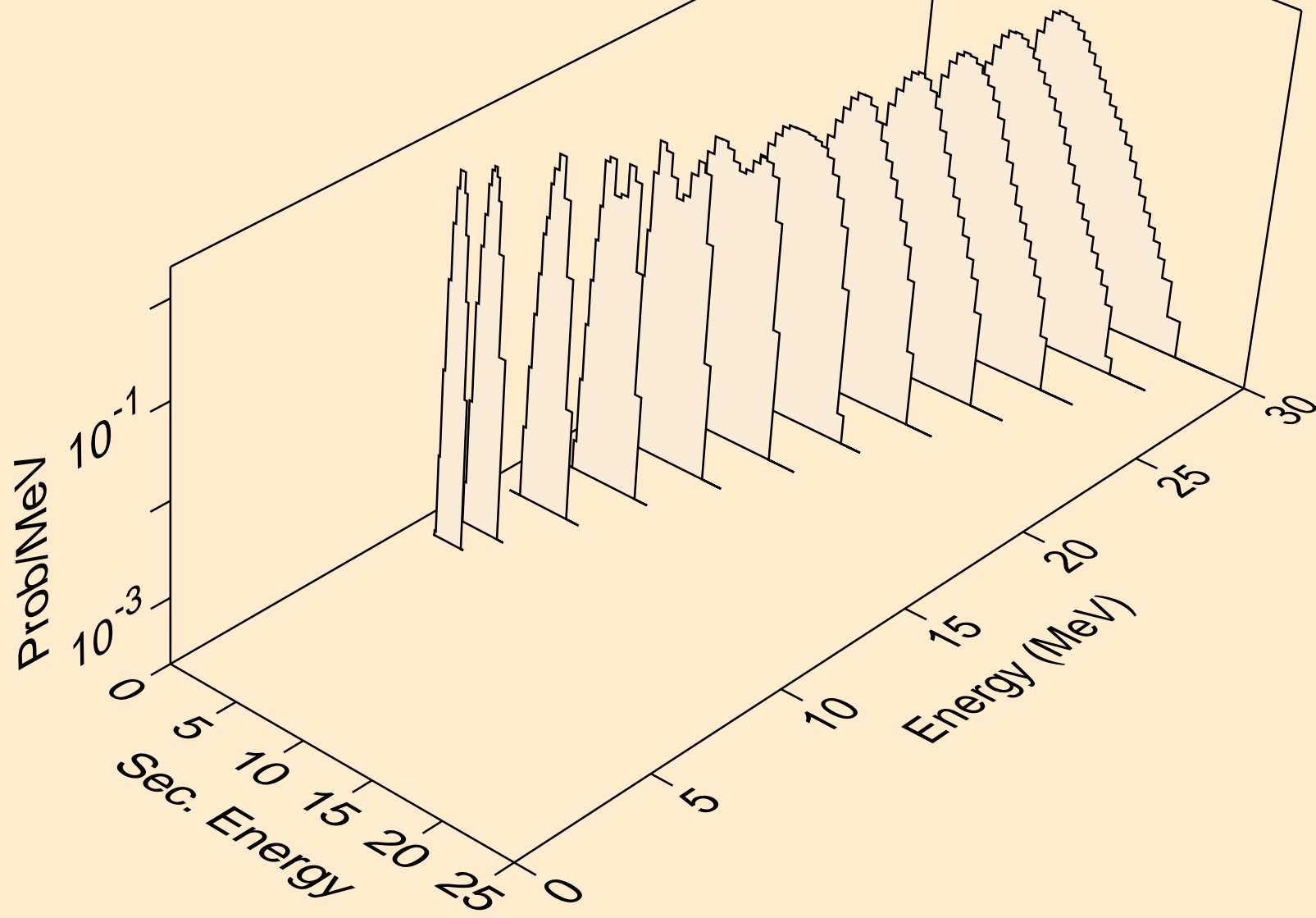


ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for inelastic

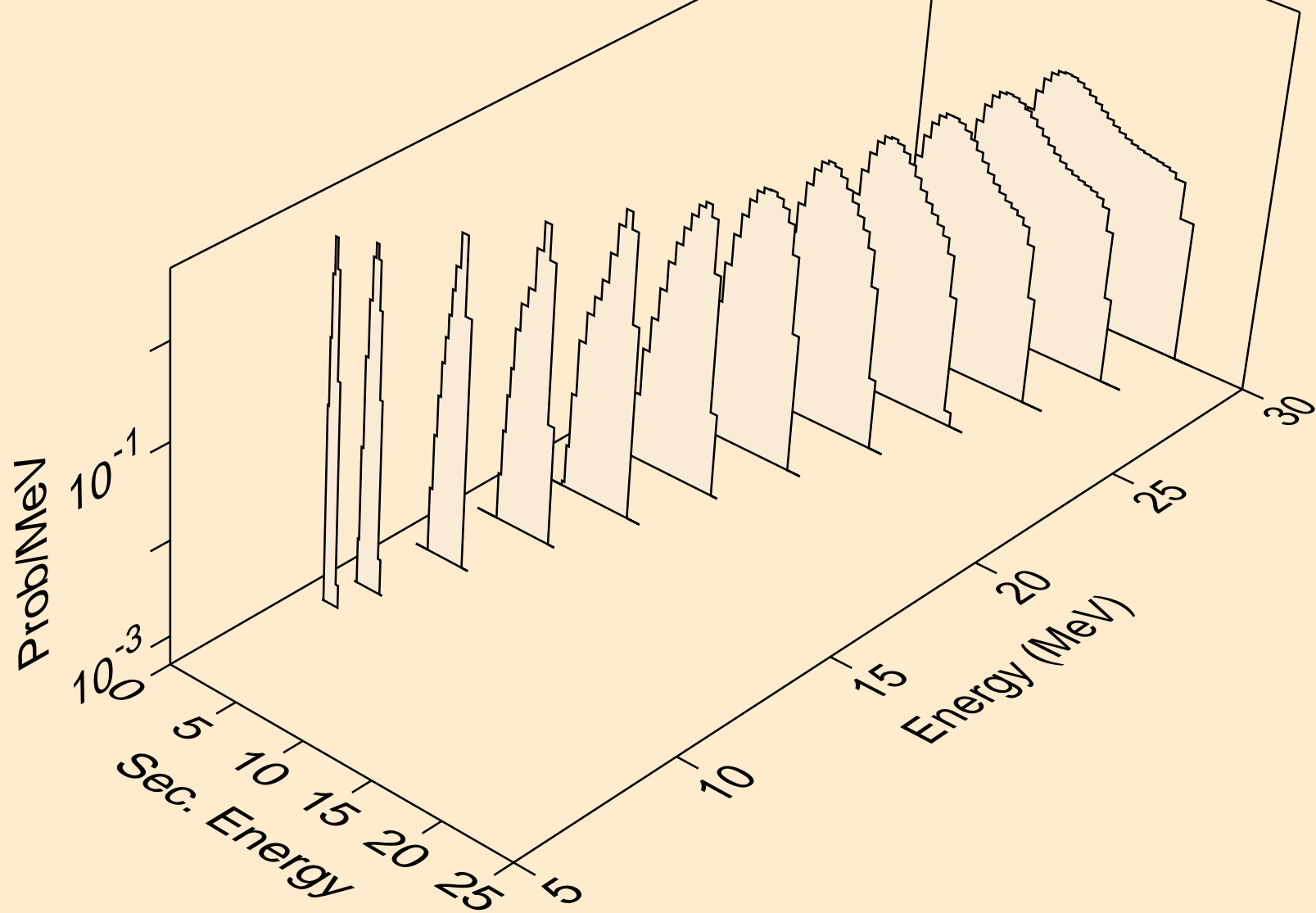


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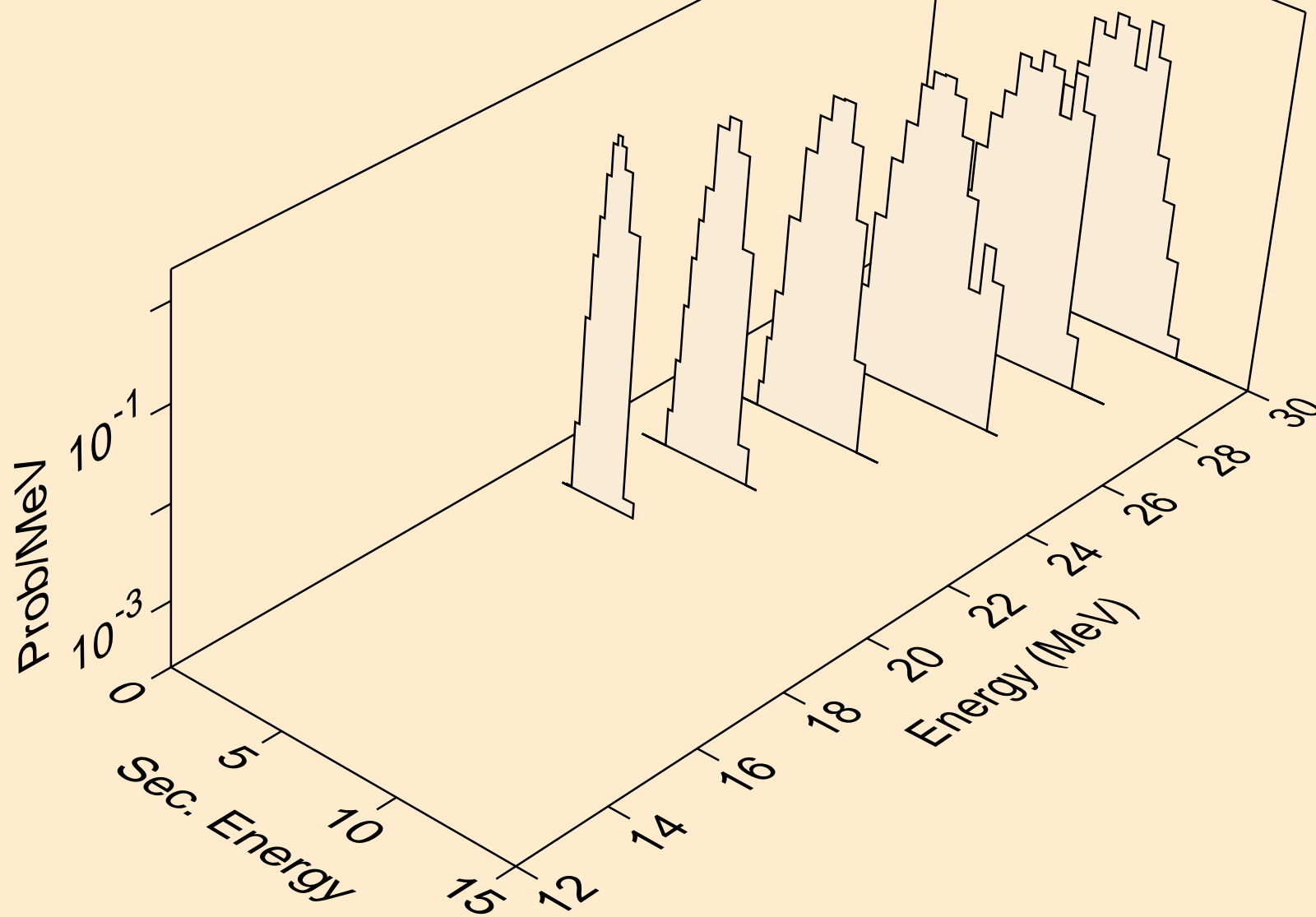
Alpha emission for (a,2a)



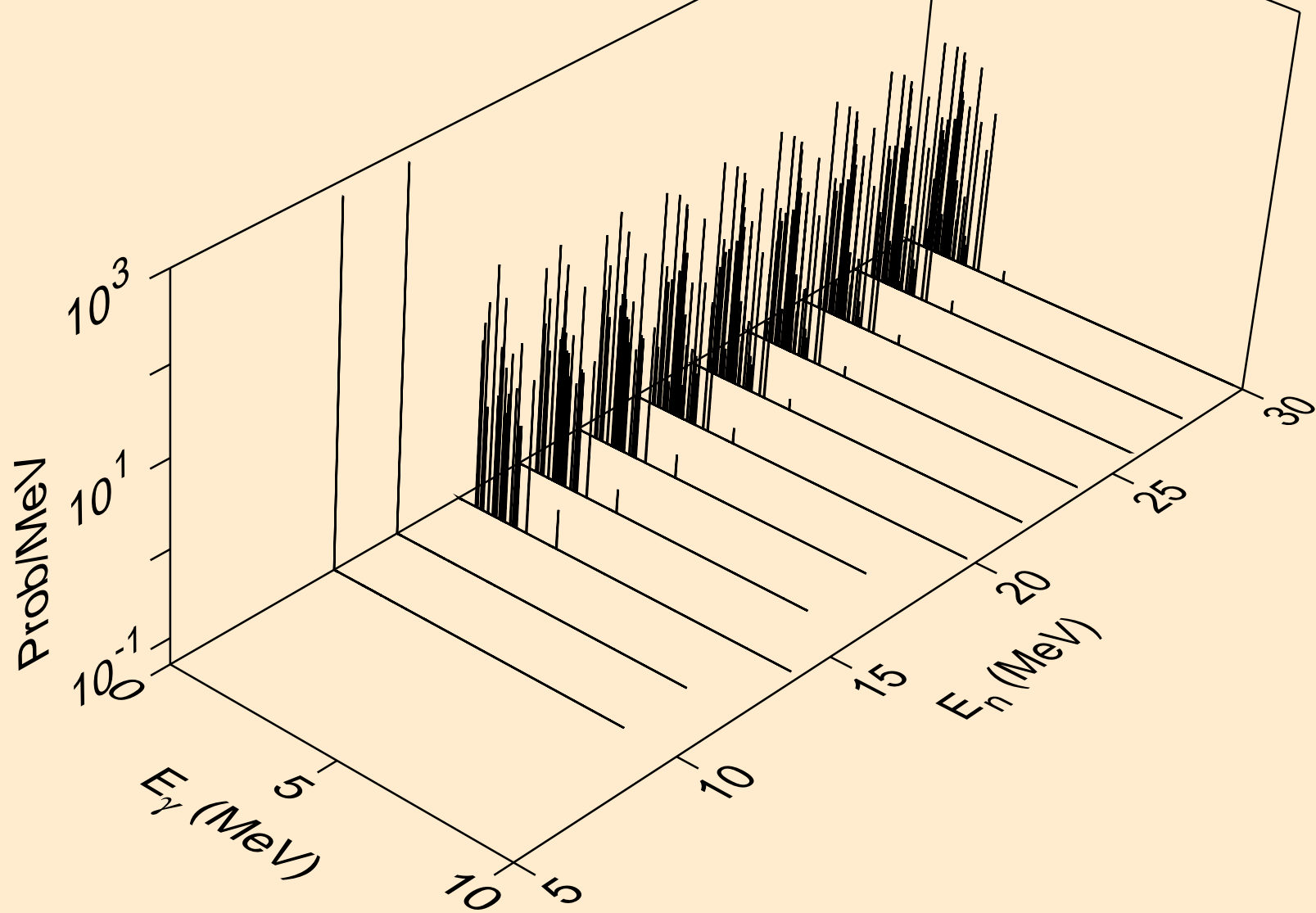
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,pa)



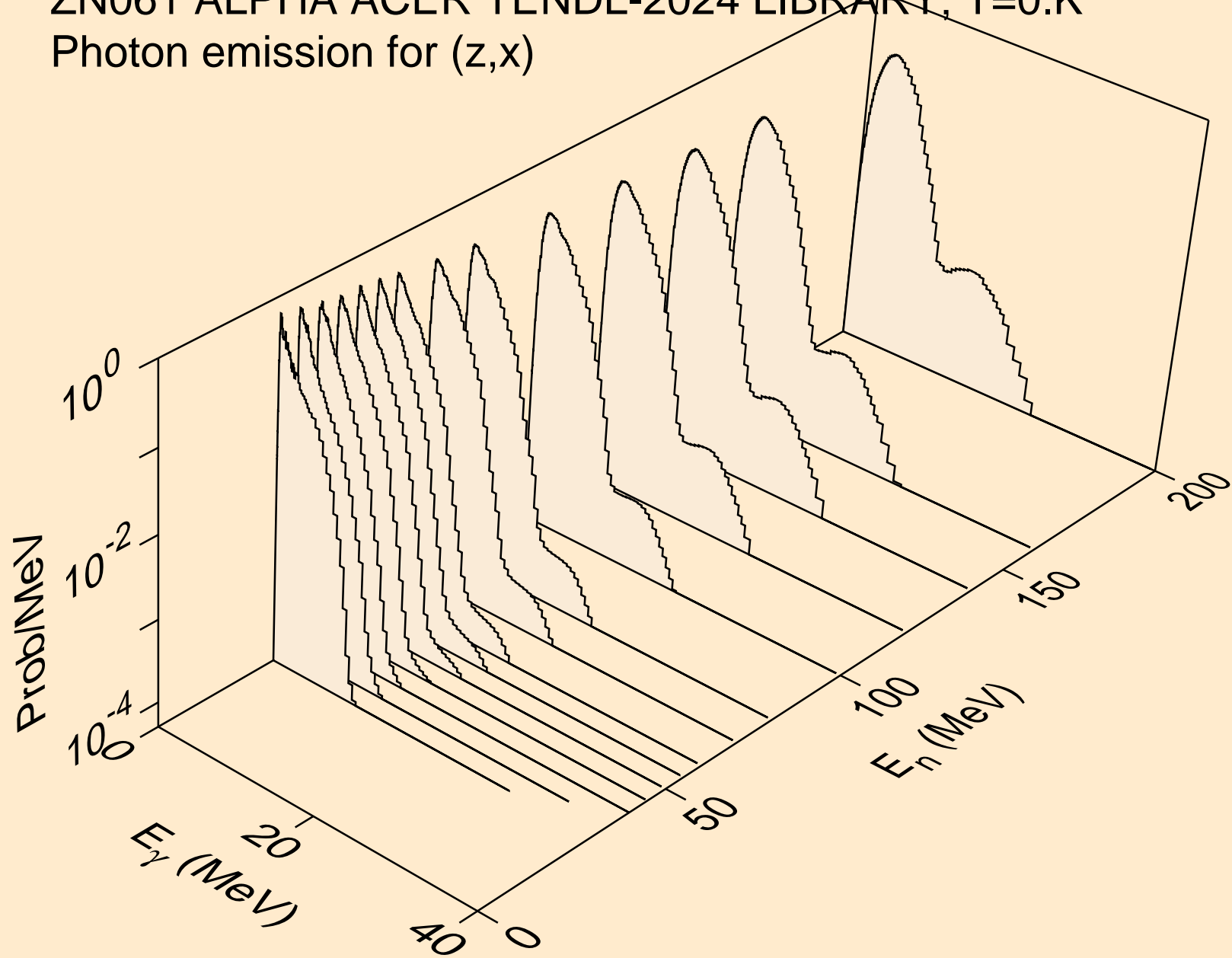
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Alpha emission for (a,da)



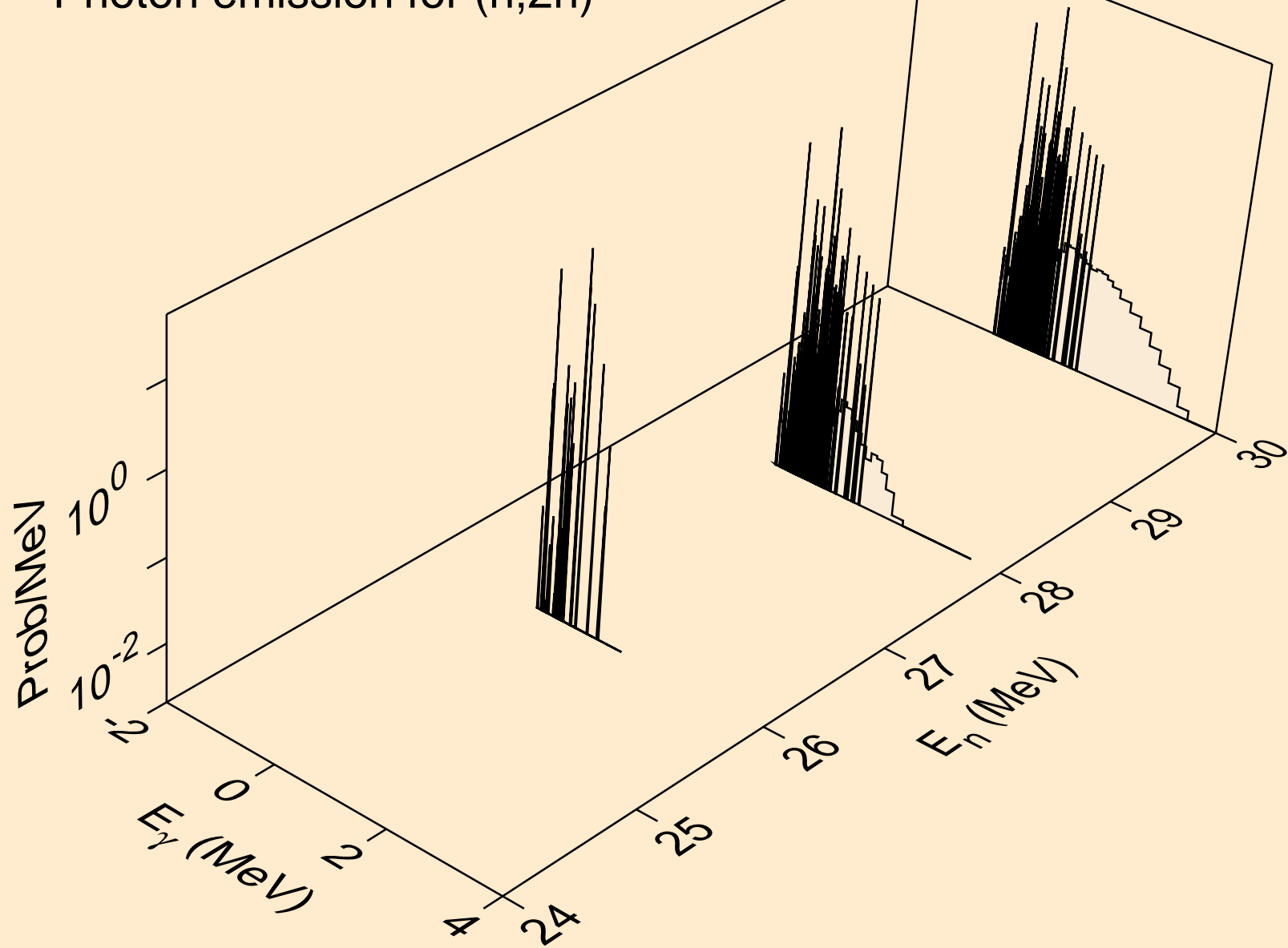
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Photon emission for (z,n)



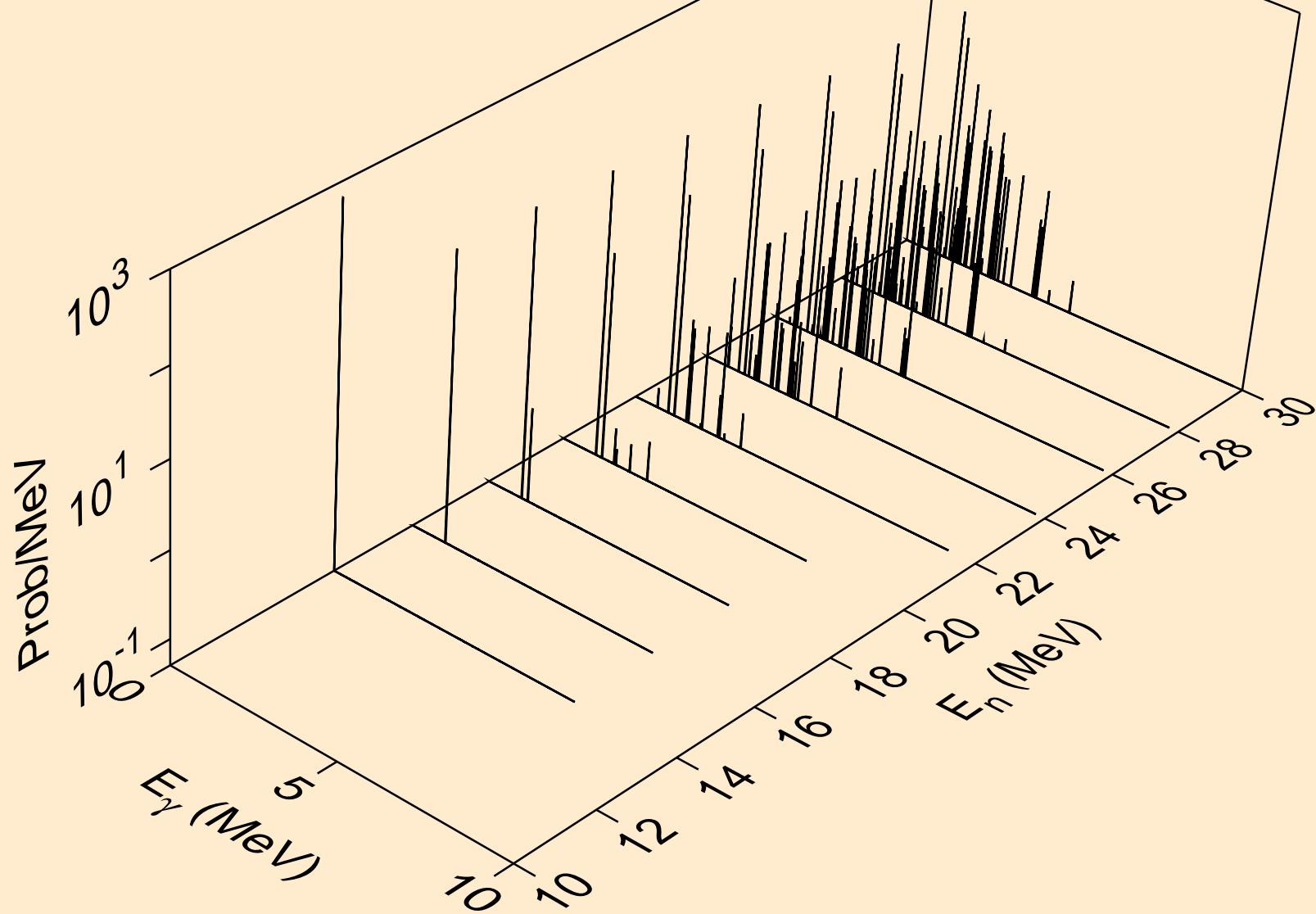
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Photon emission for (z,x)



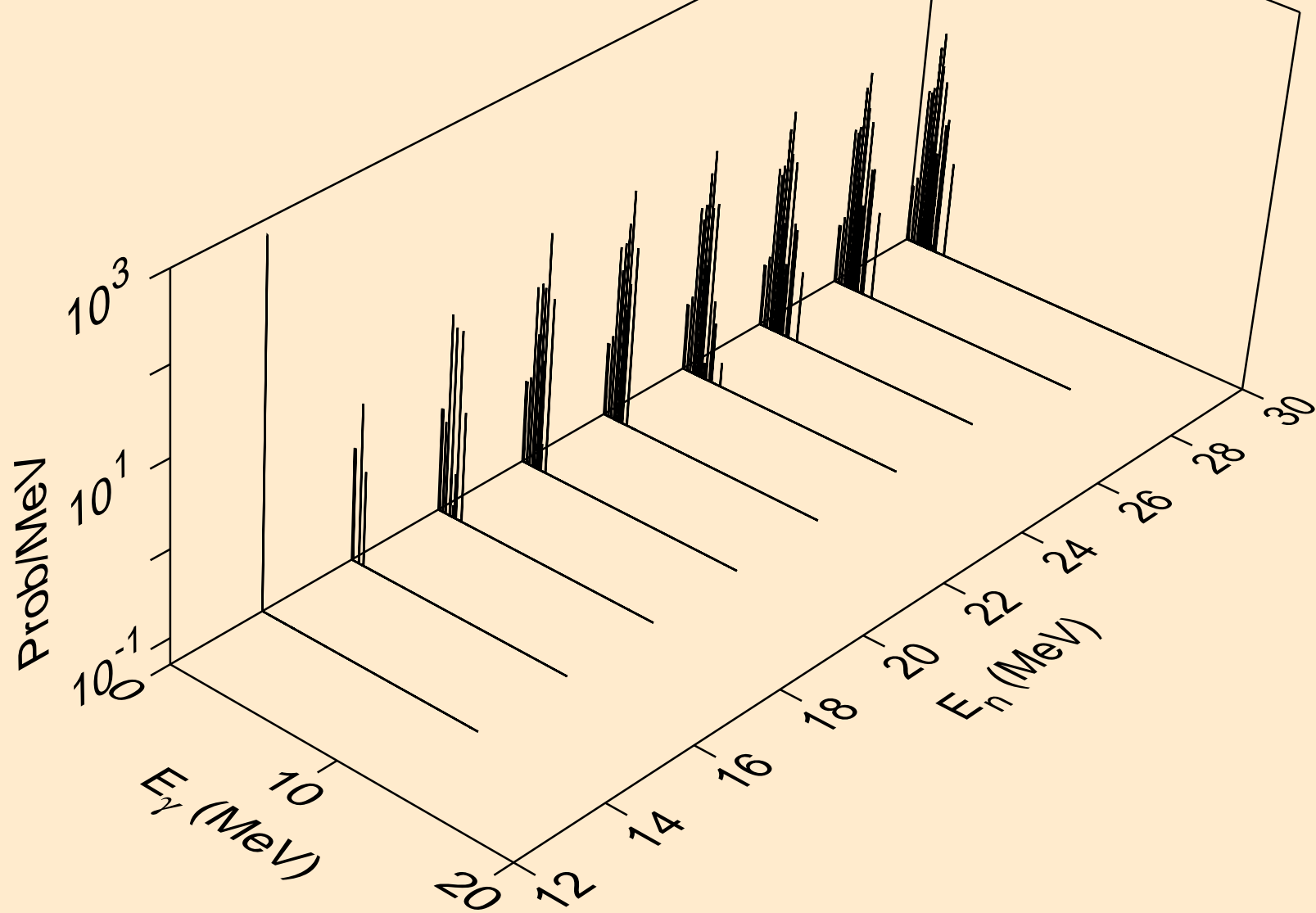
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Photon emission for (n,2n)



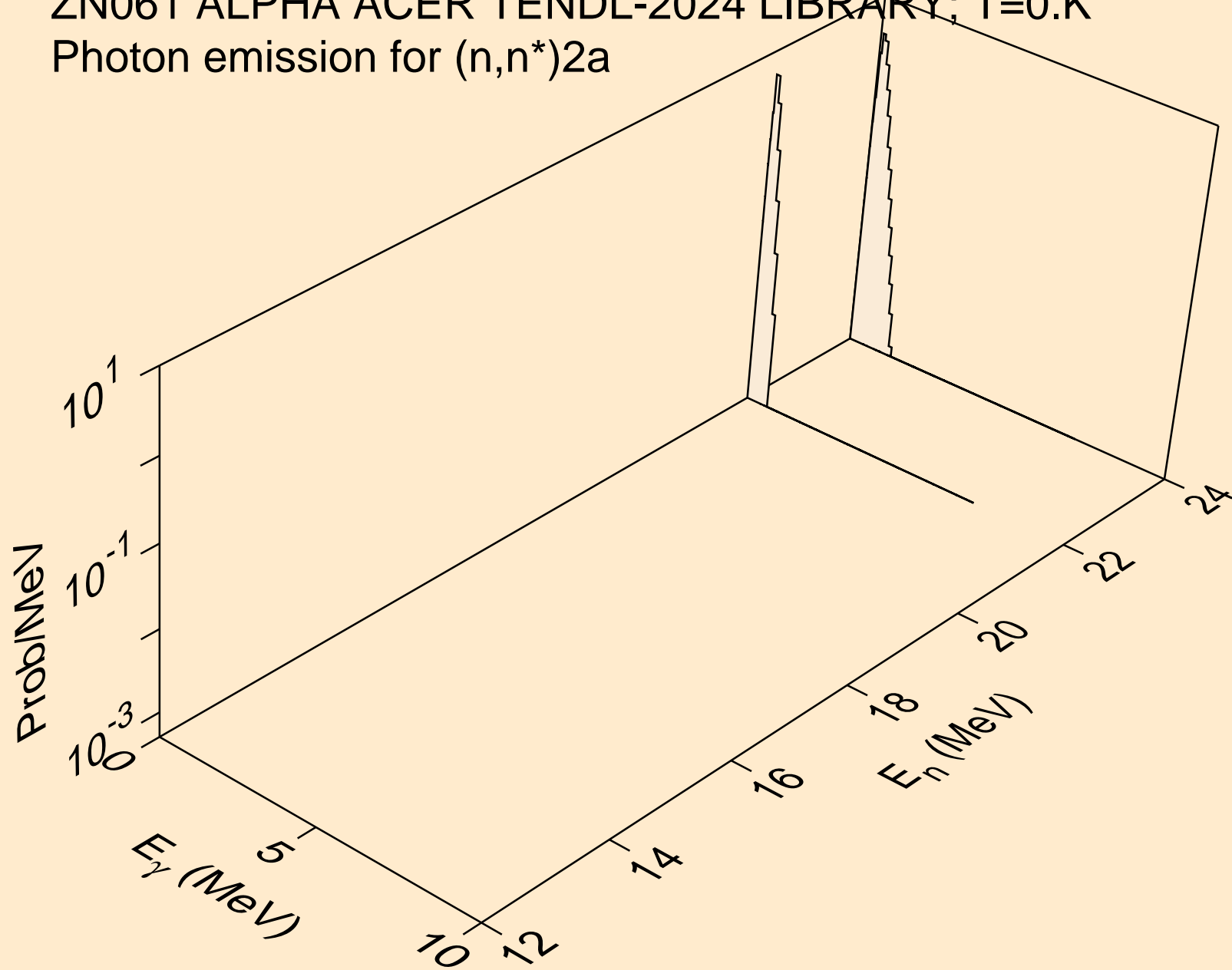
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



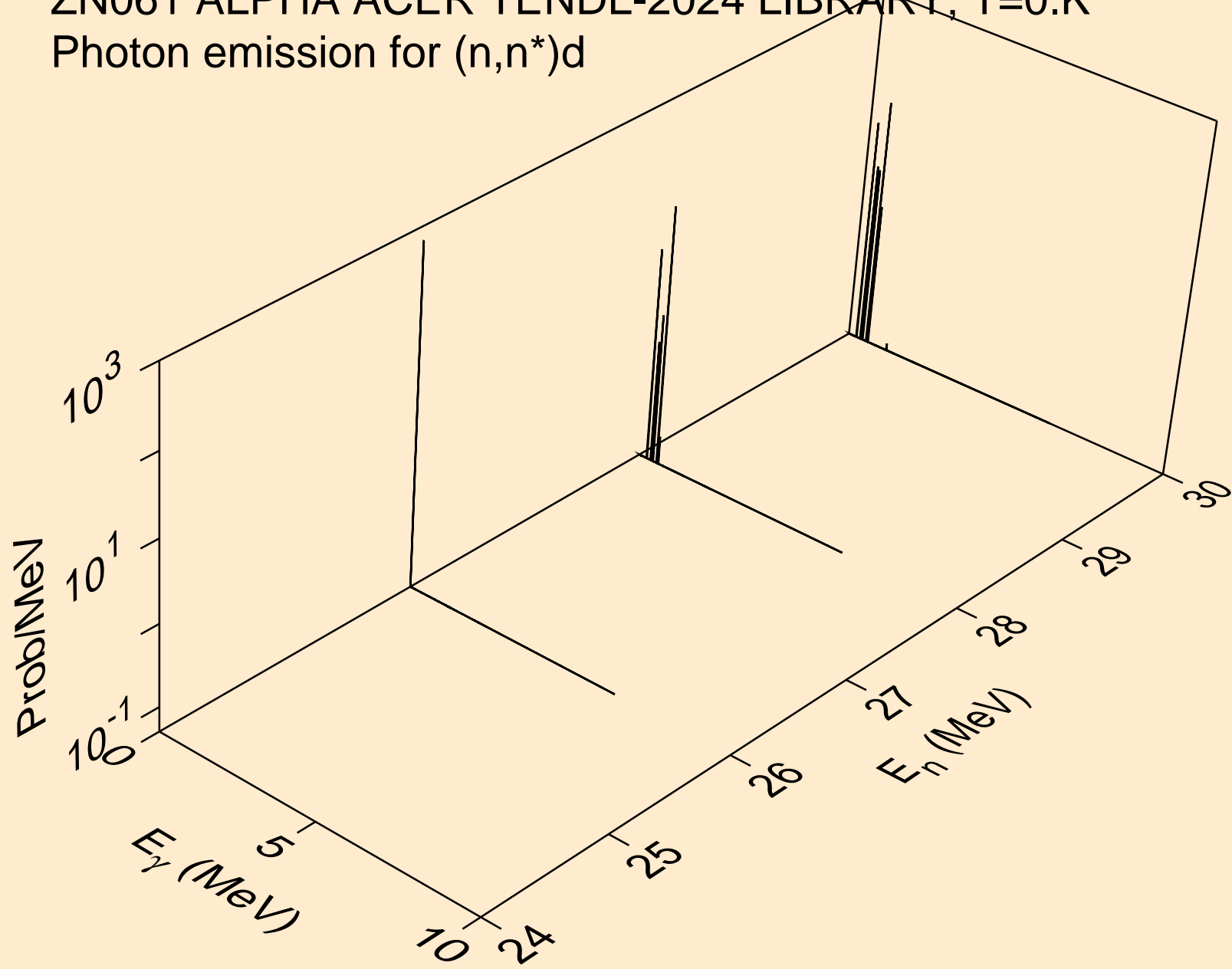
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Photon emission for (n,n\*)p



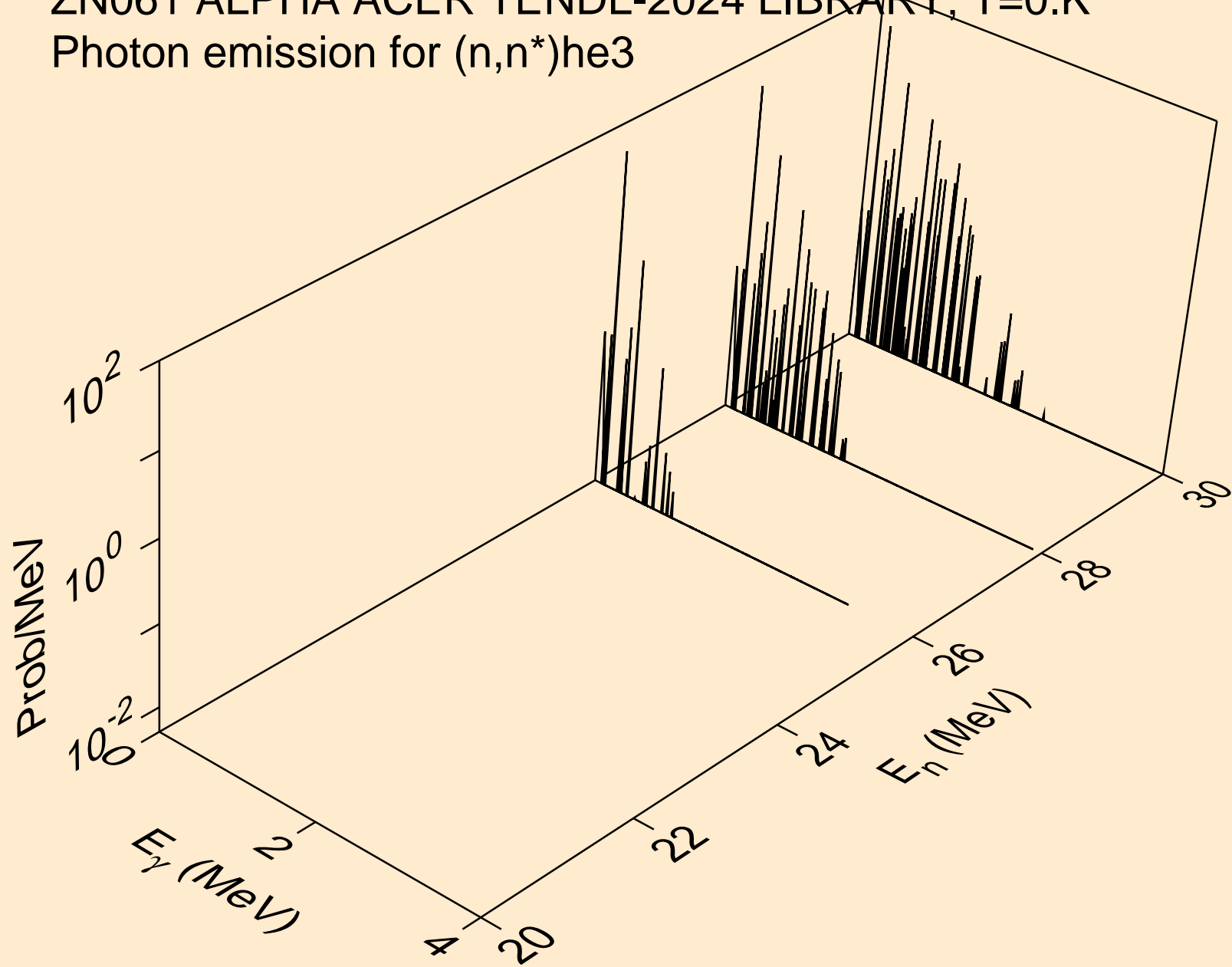
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Photon emission for (n,n\*)2a



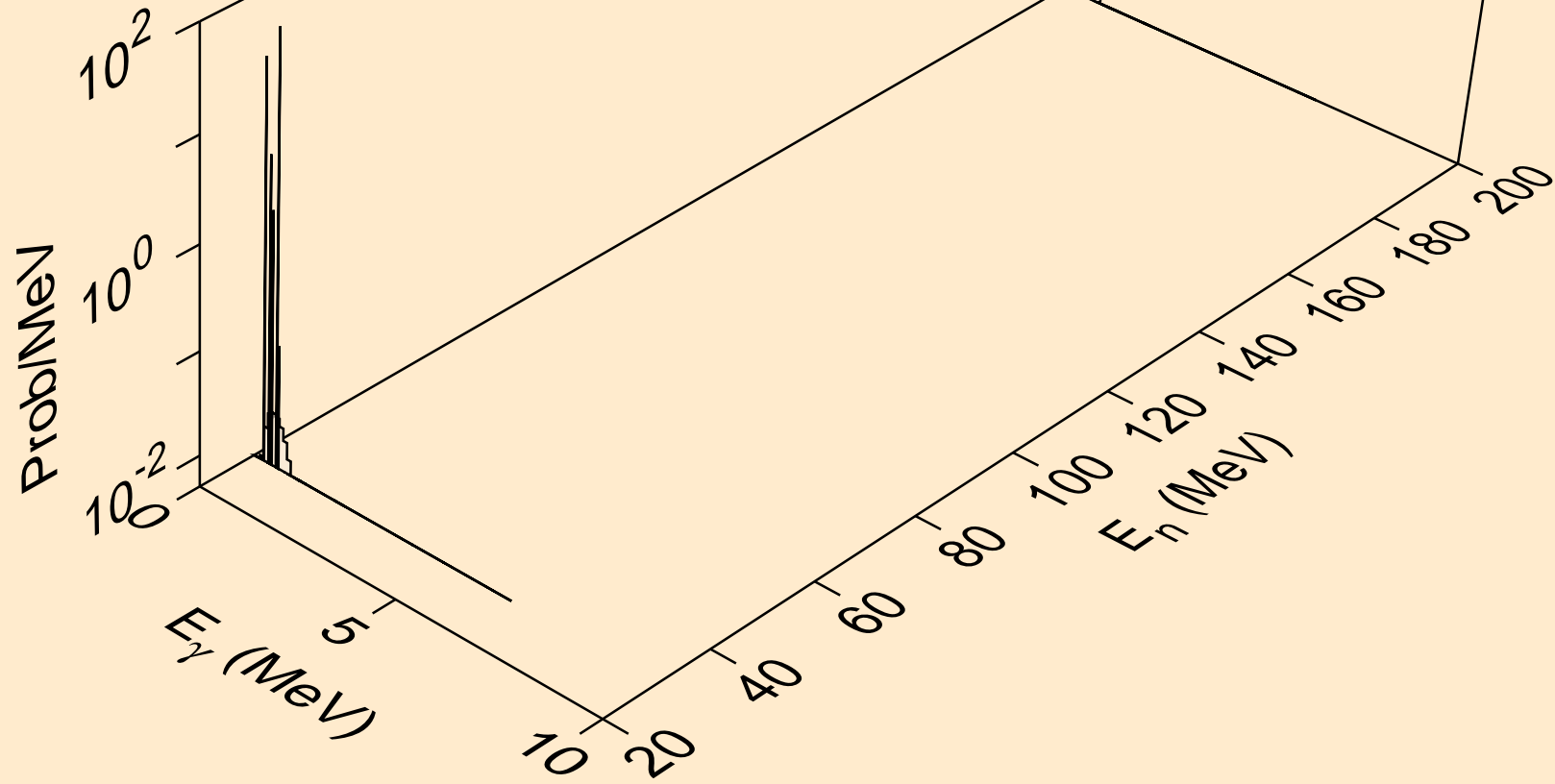
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



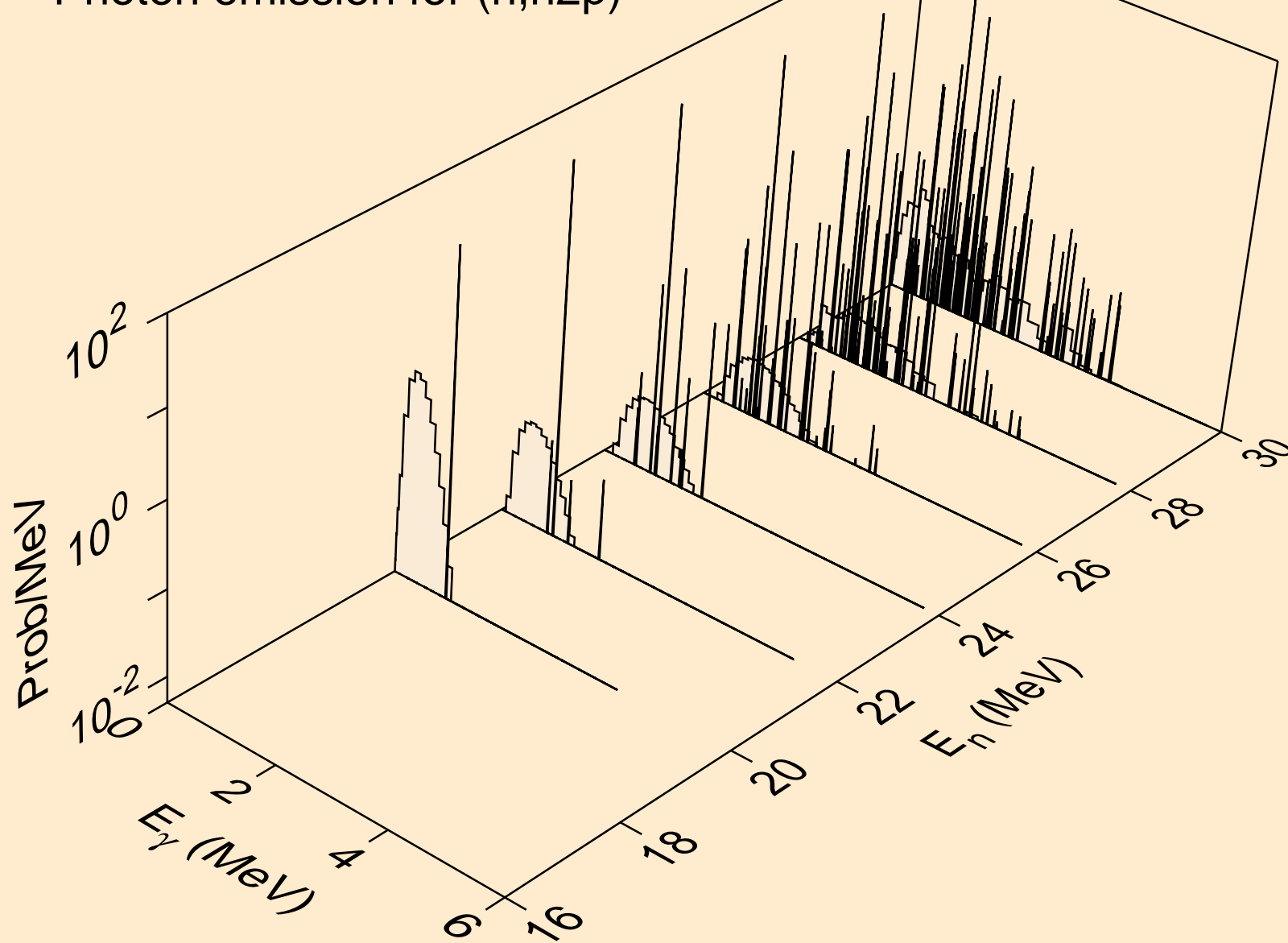
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



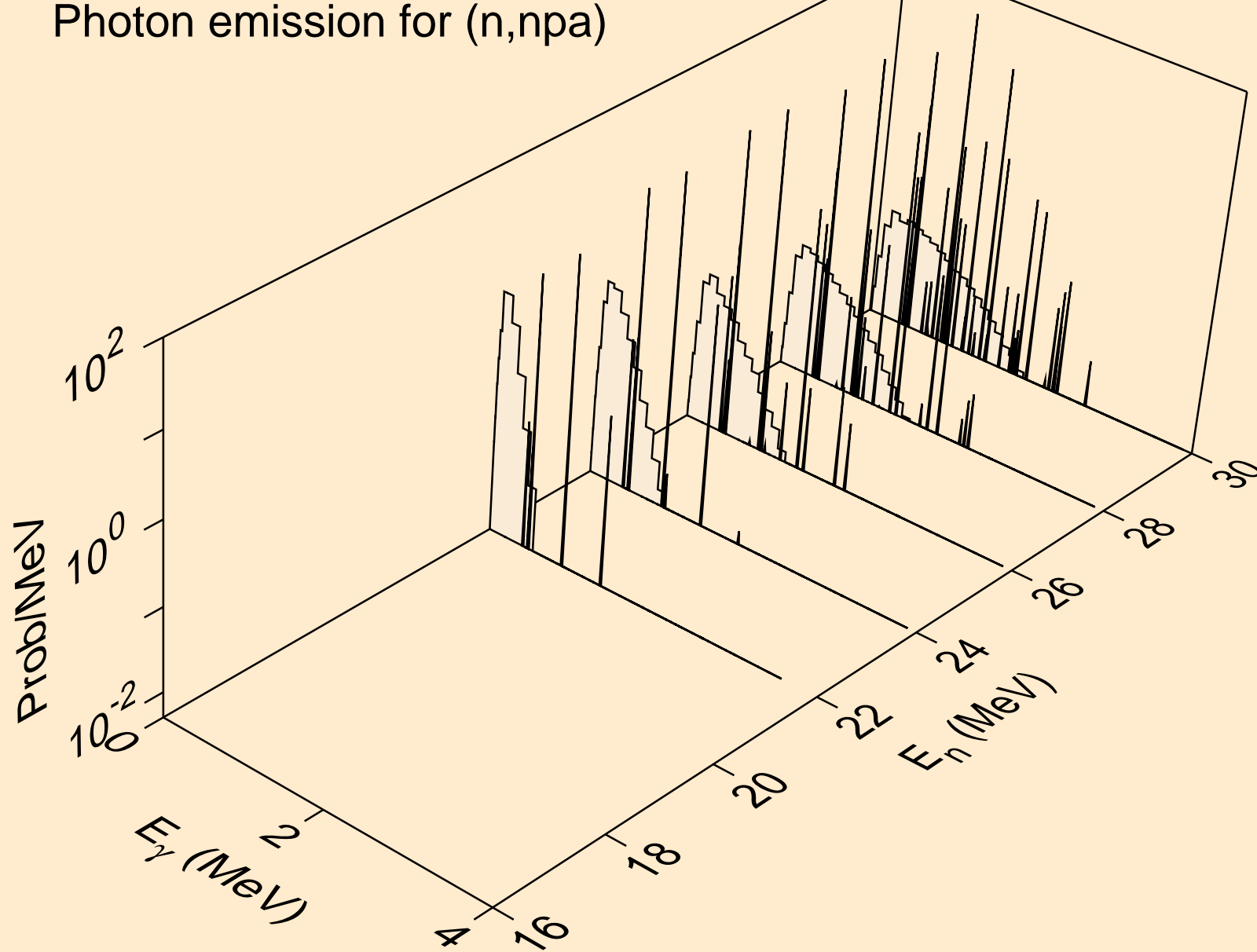
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



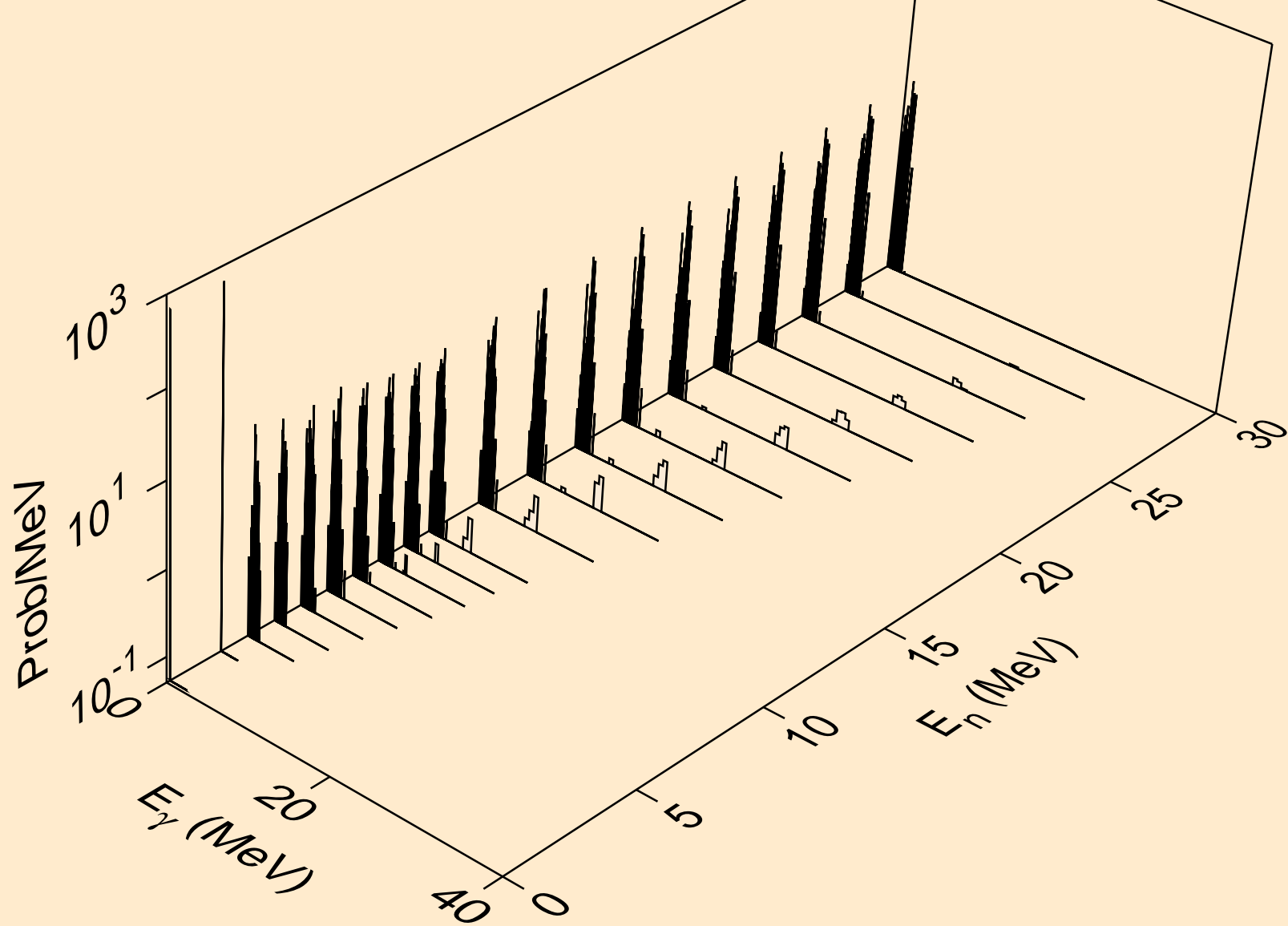
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Photon emission for (n,n2p)



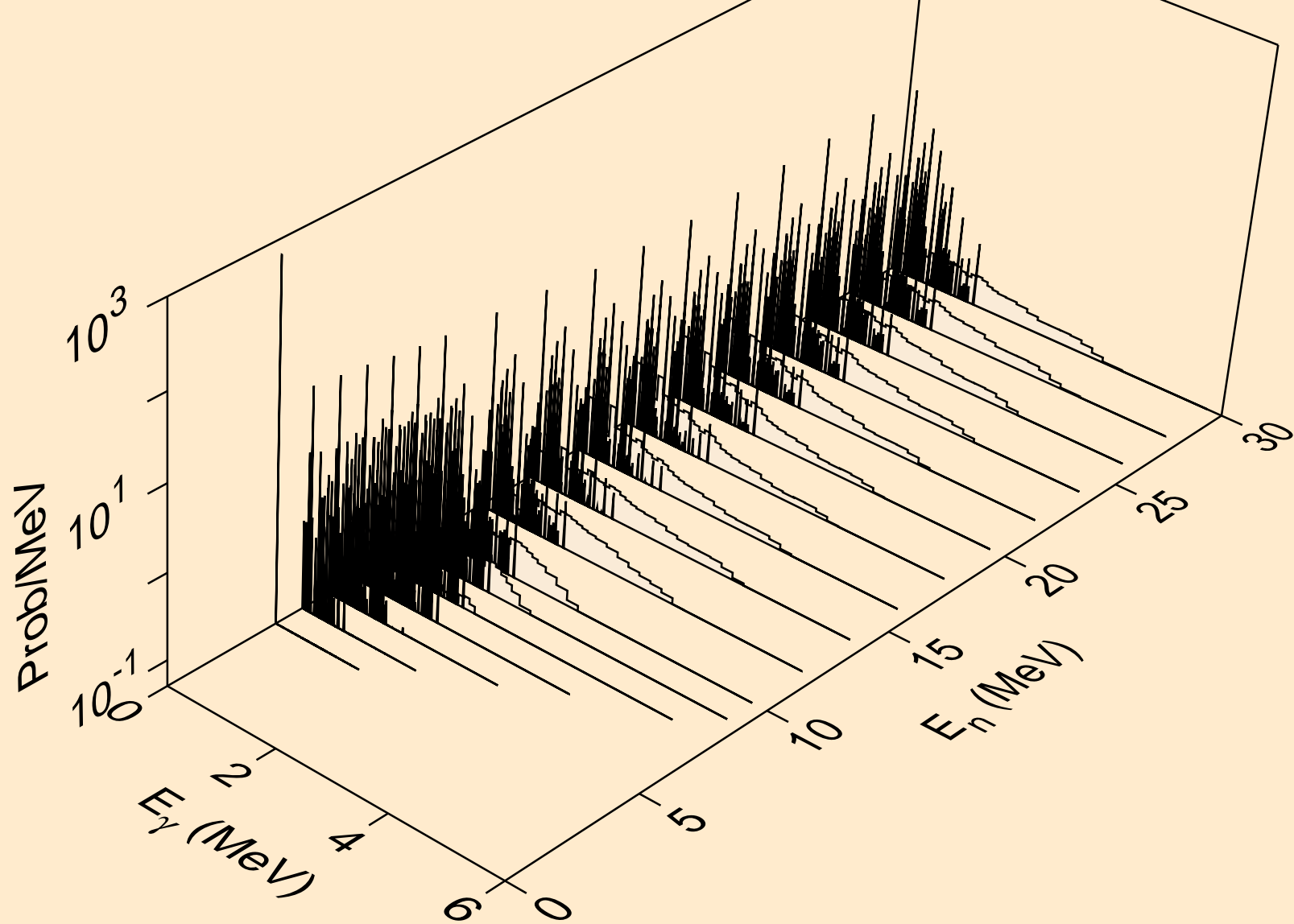
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Photon emission for (n,npa)



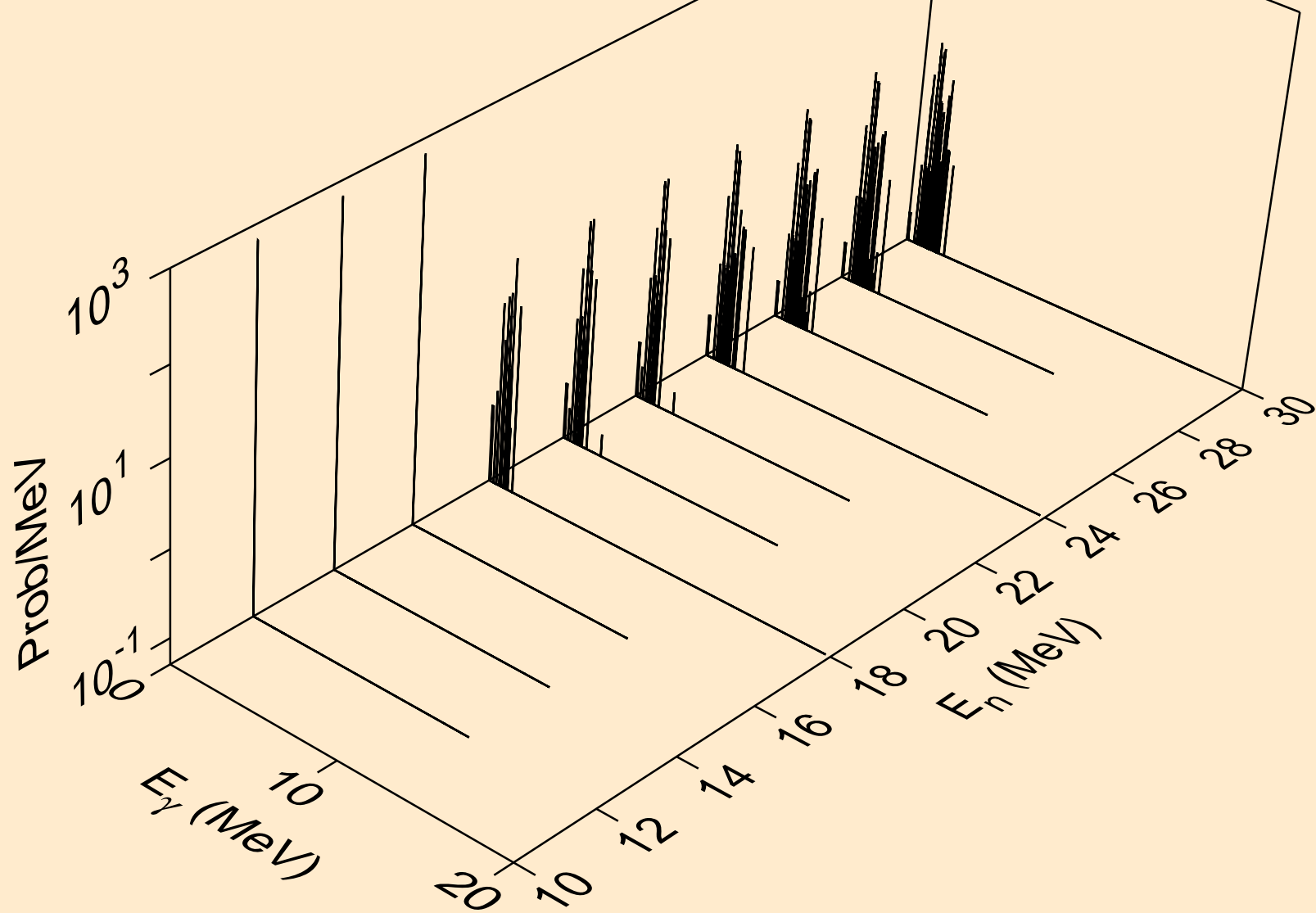
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Photon emission for (n,gma)



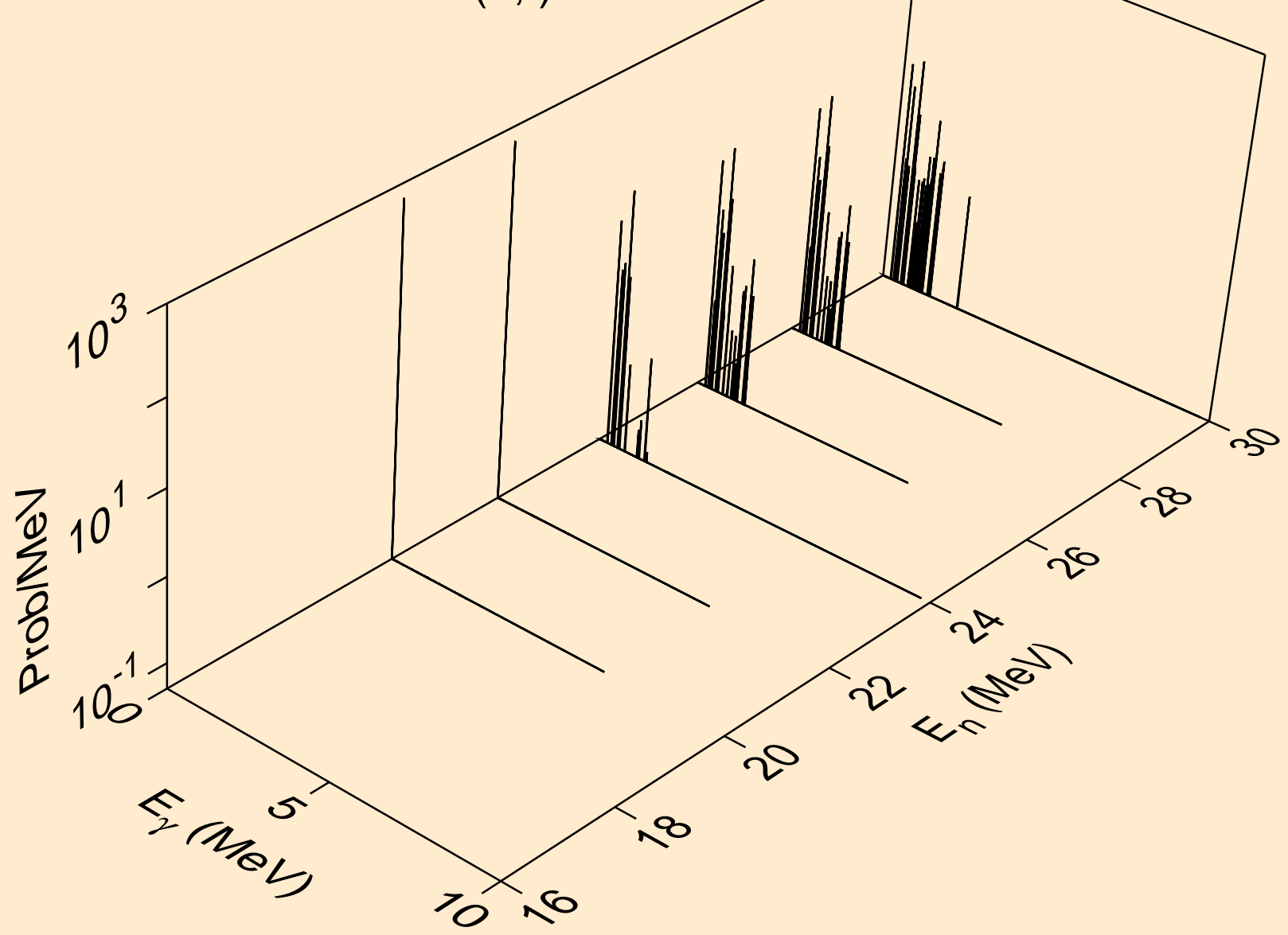
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Photon emission for (n,p)



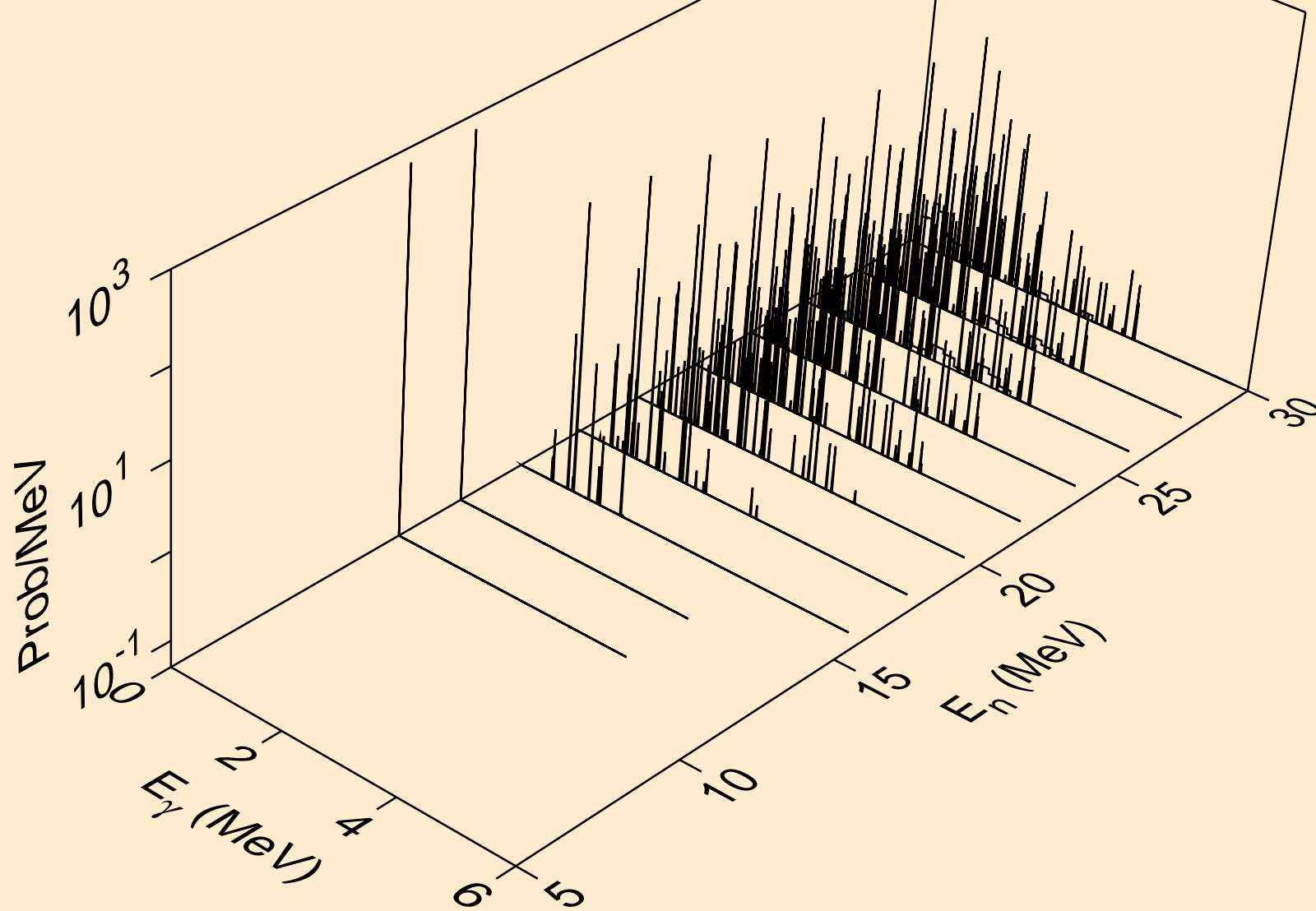
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Photon emission for (n,d)



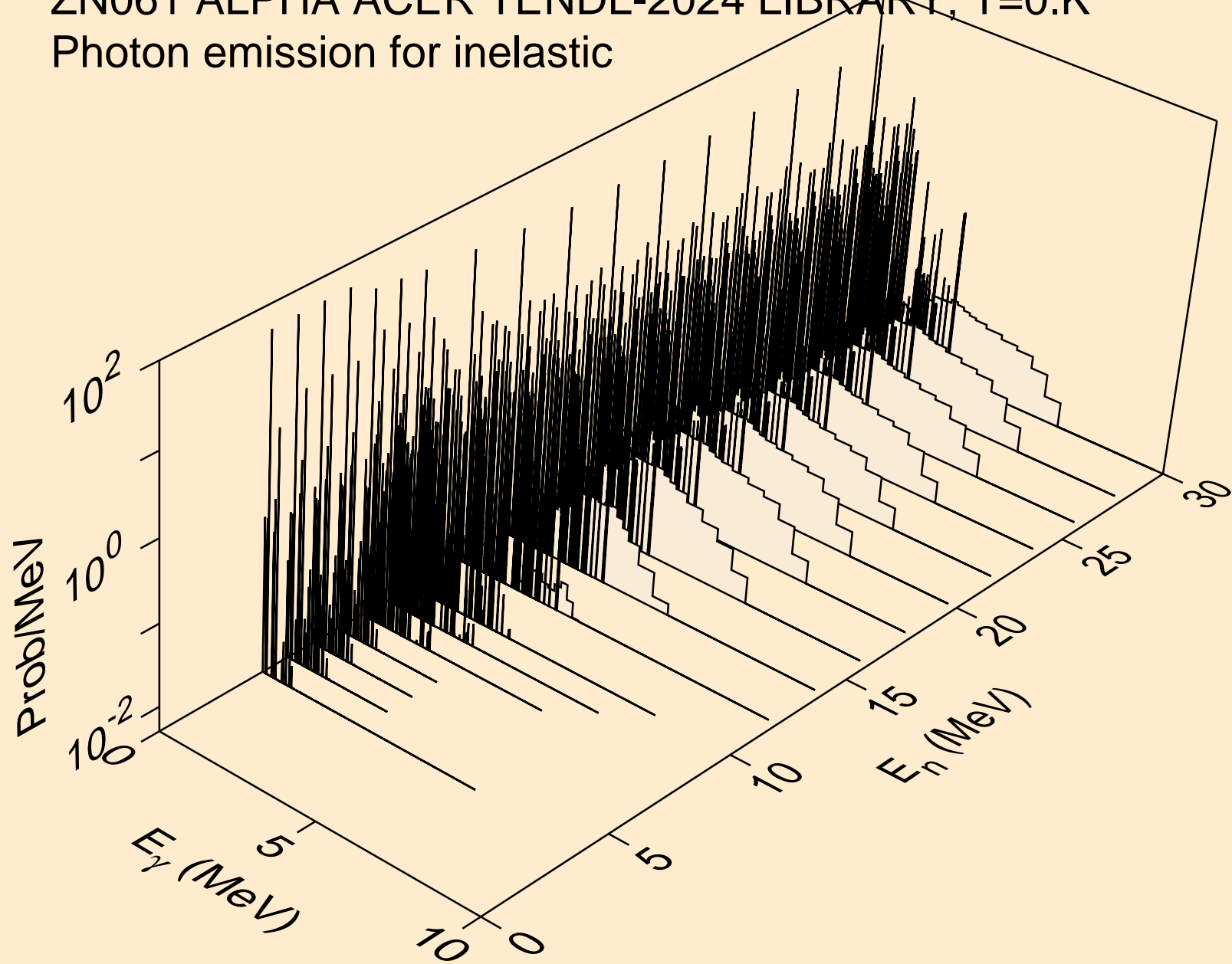
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Photon emission for (n,t)



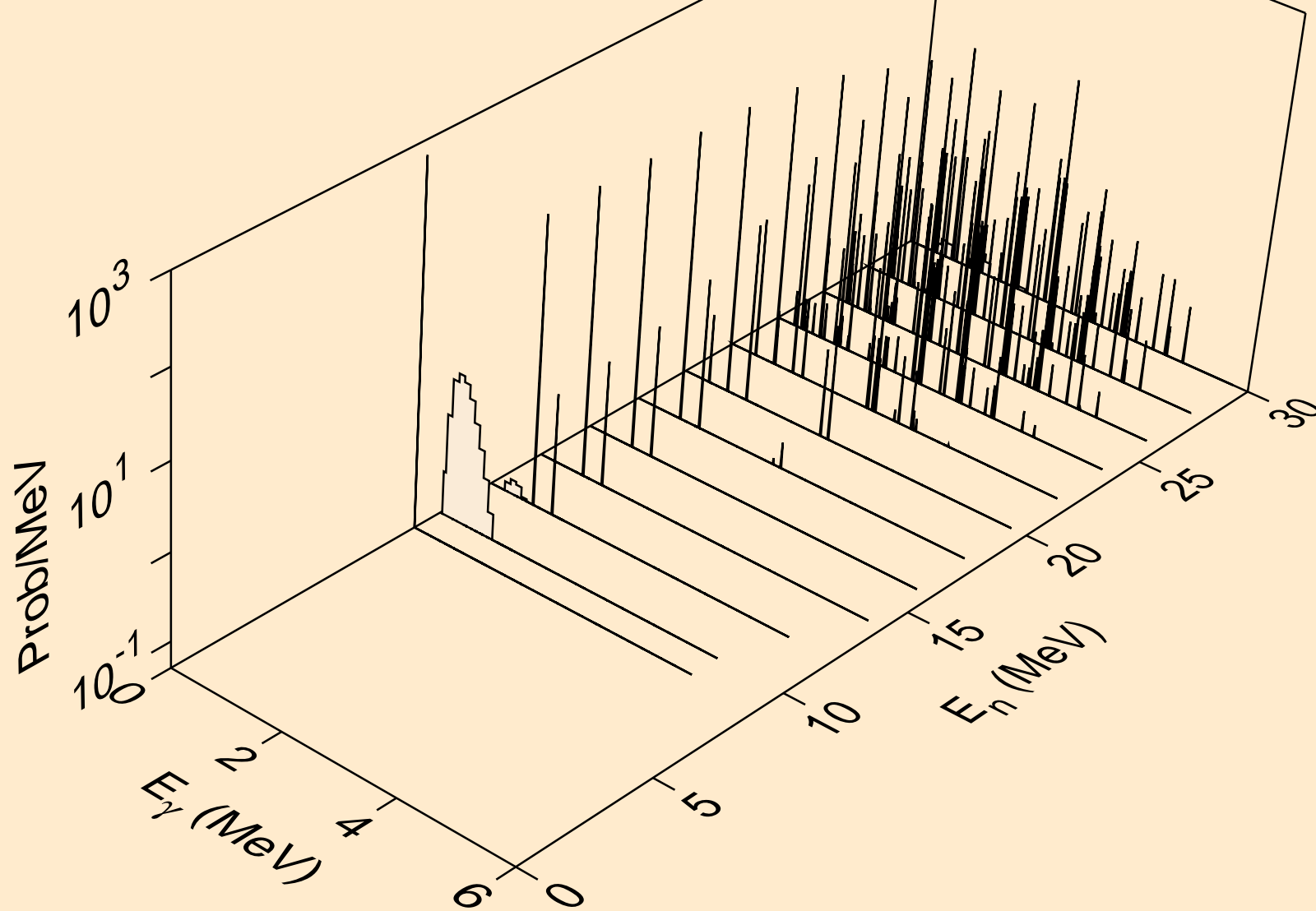
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Photon emission for (n,he3)



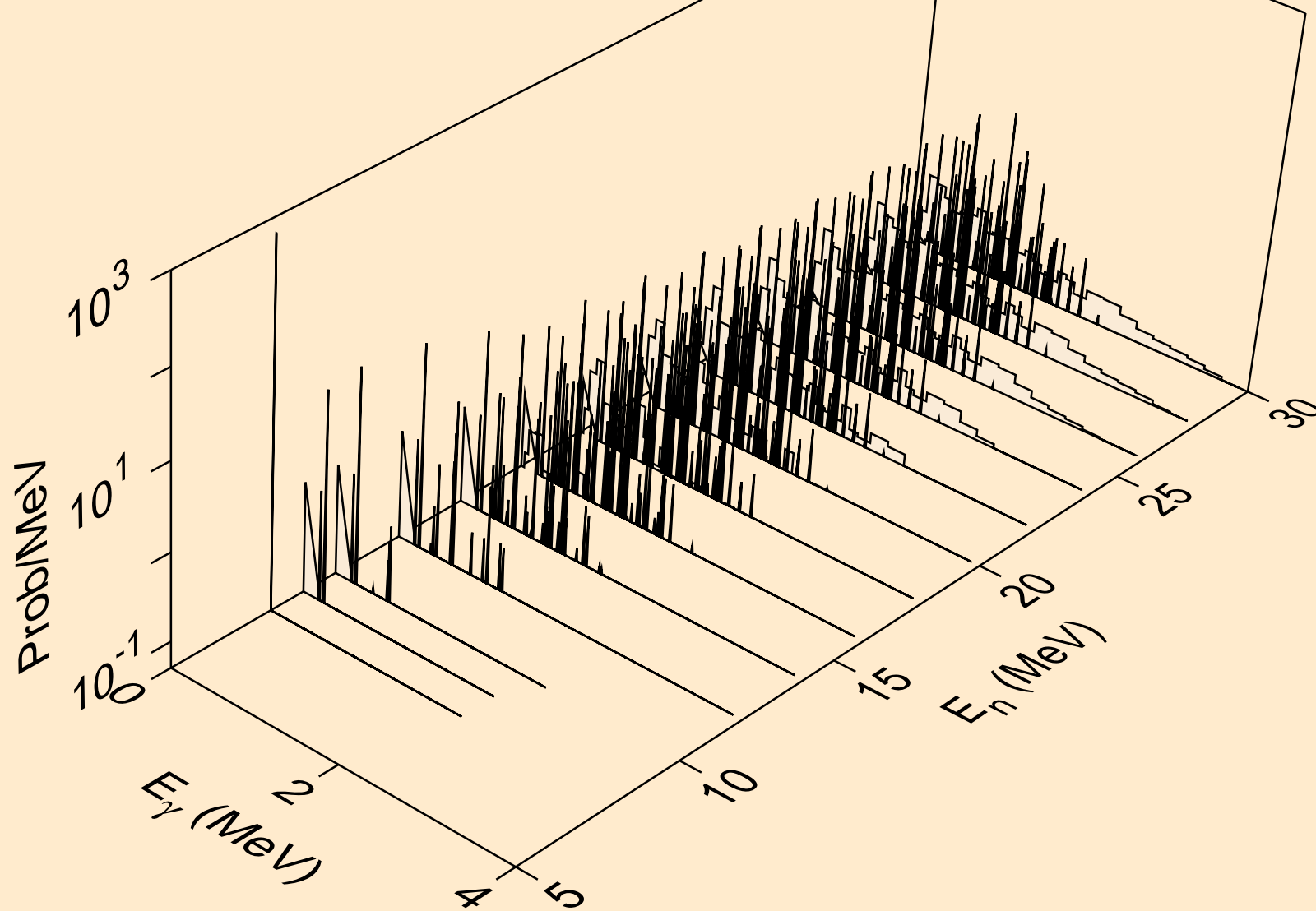
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



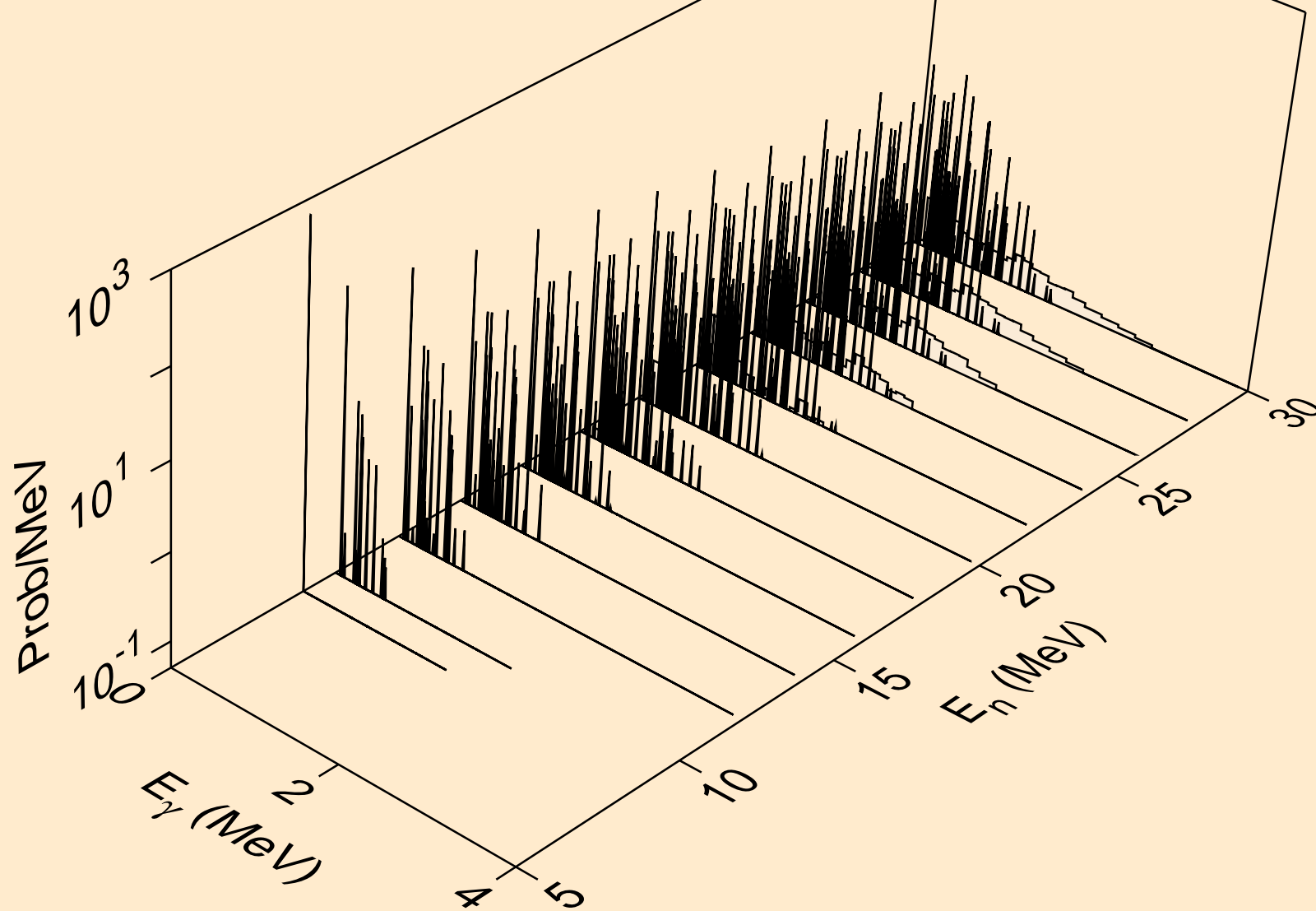
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Photon emission for (n,2a)



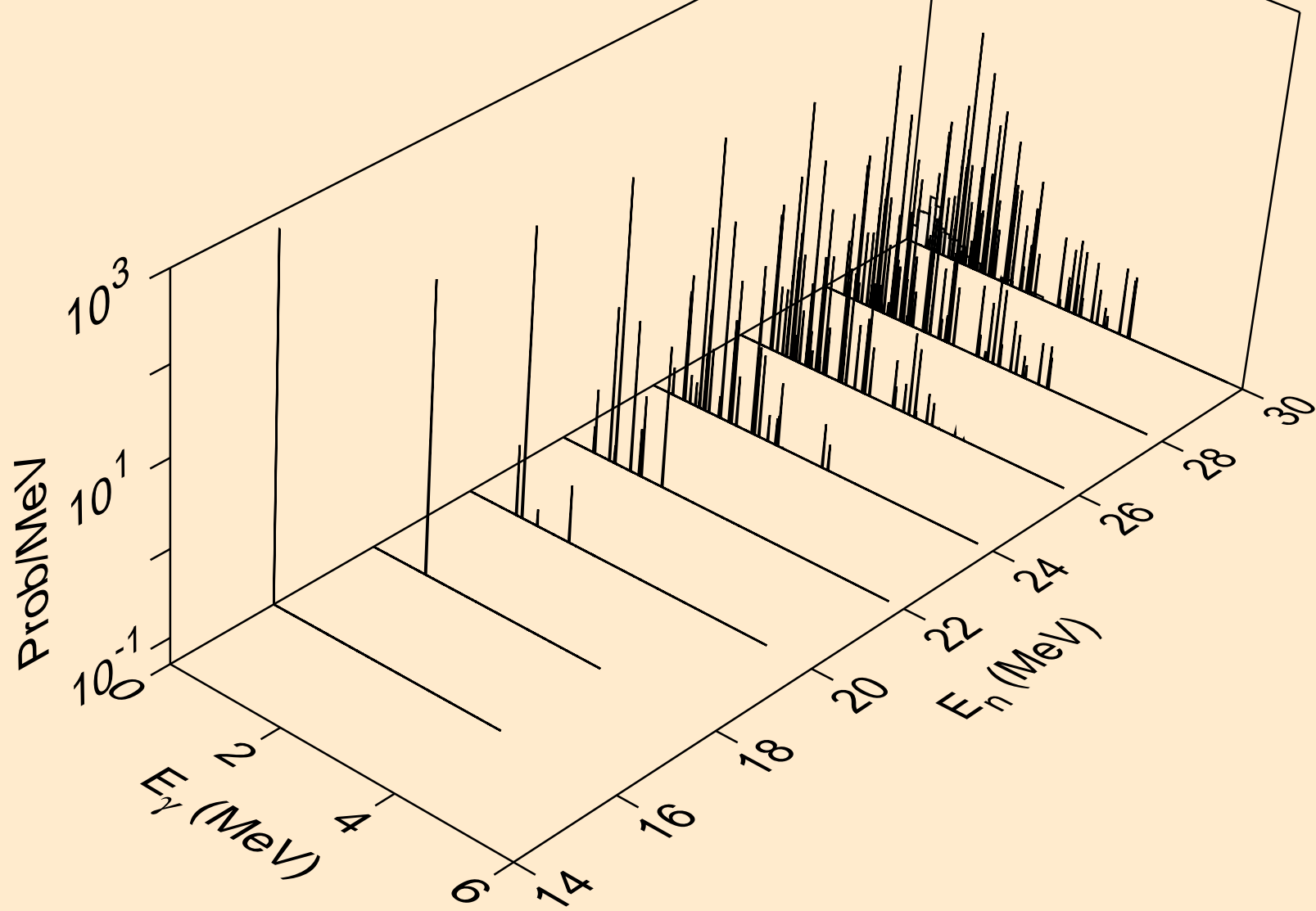
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Photon emission for (n,2p)



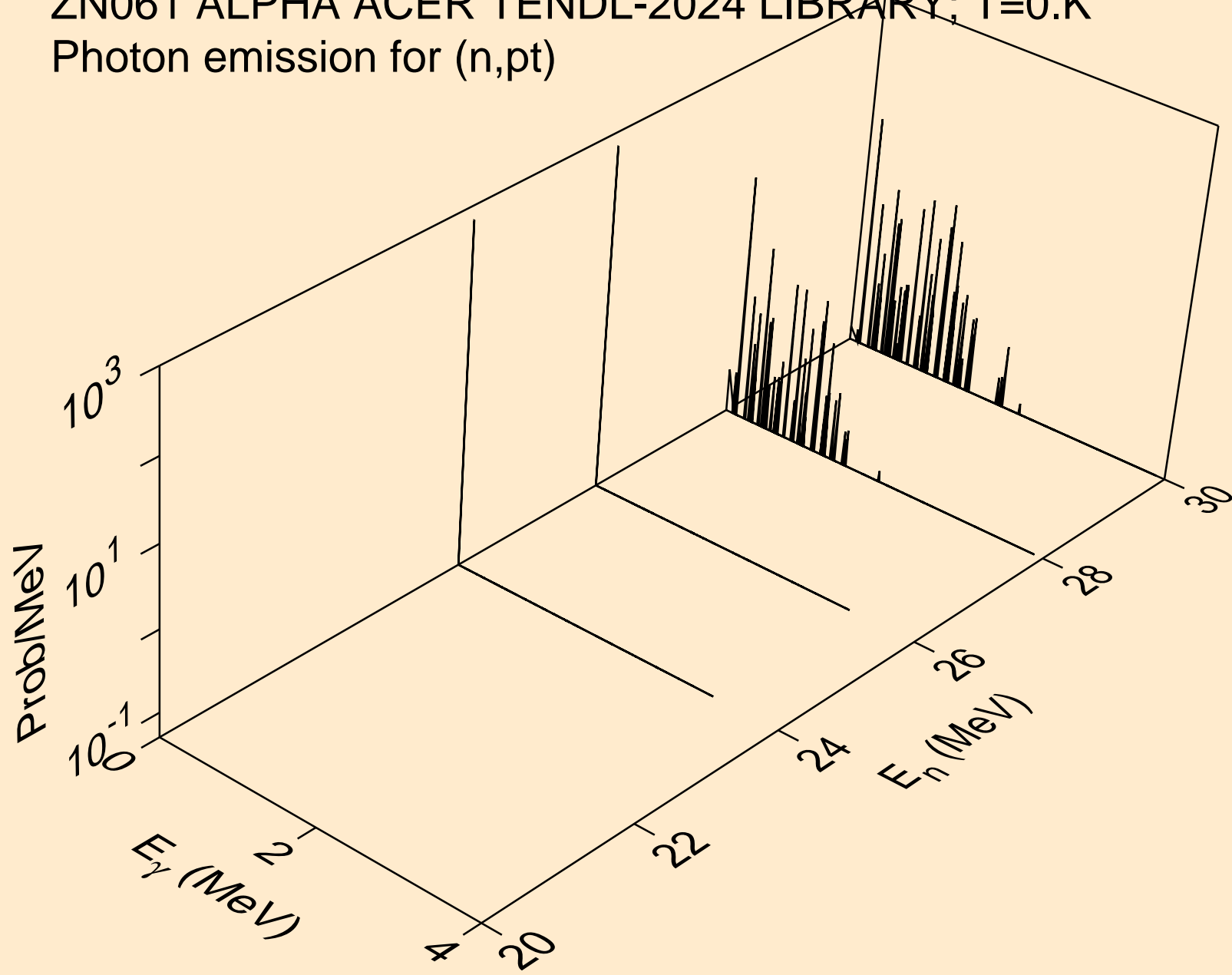
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Photon emission for (n,pa)



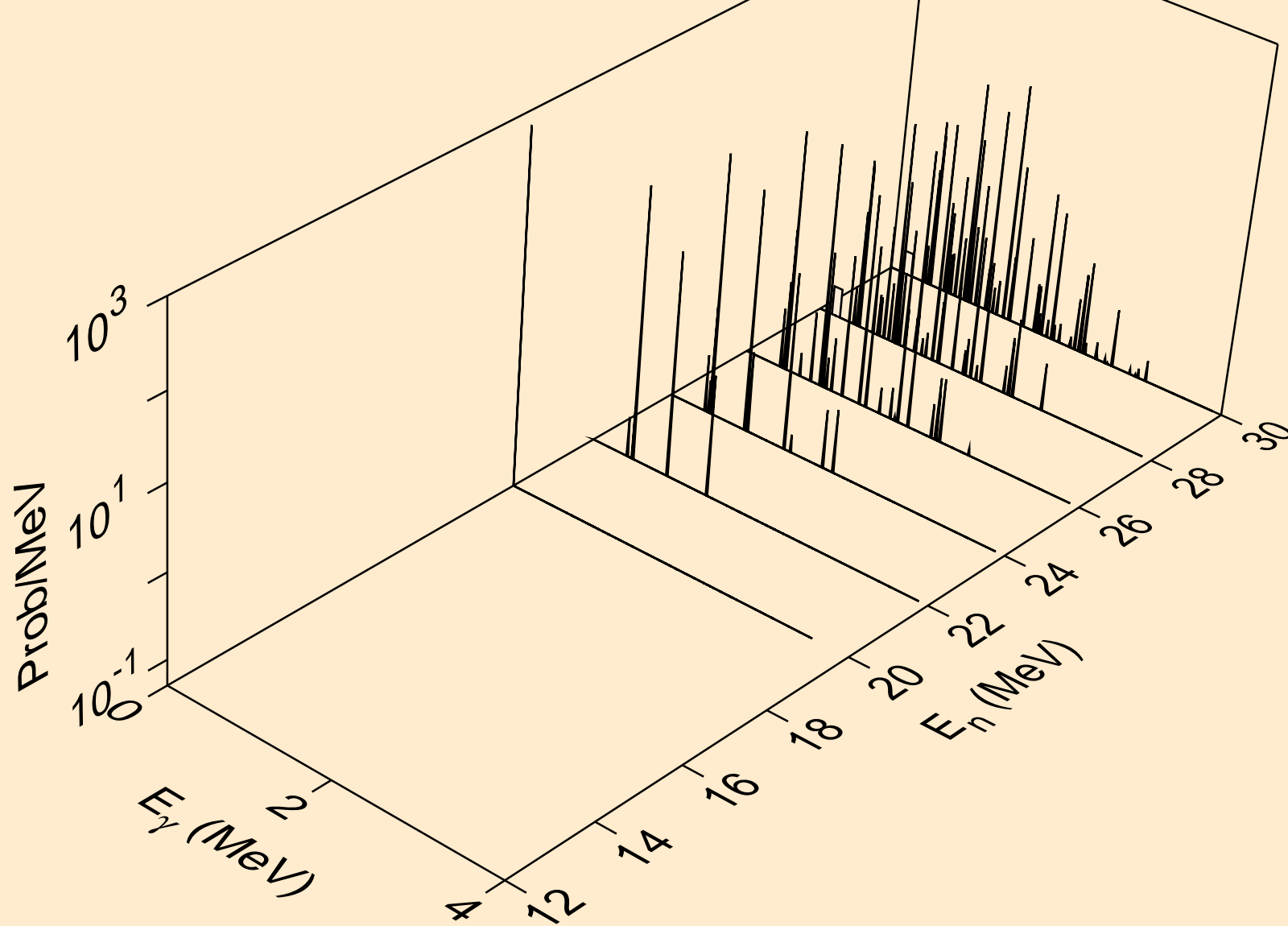
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Photon emission for (n,pd)



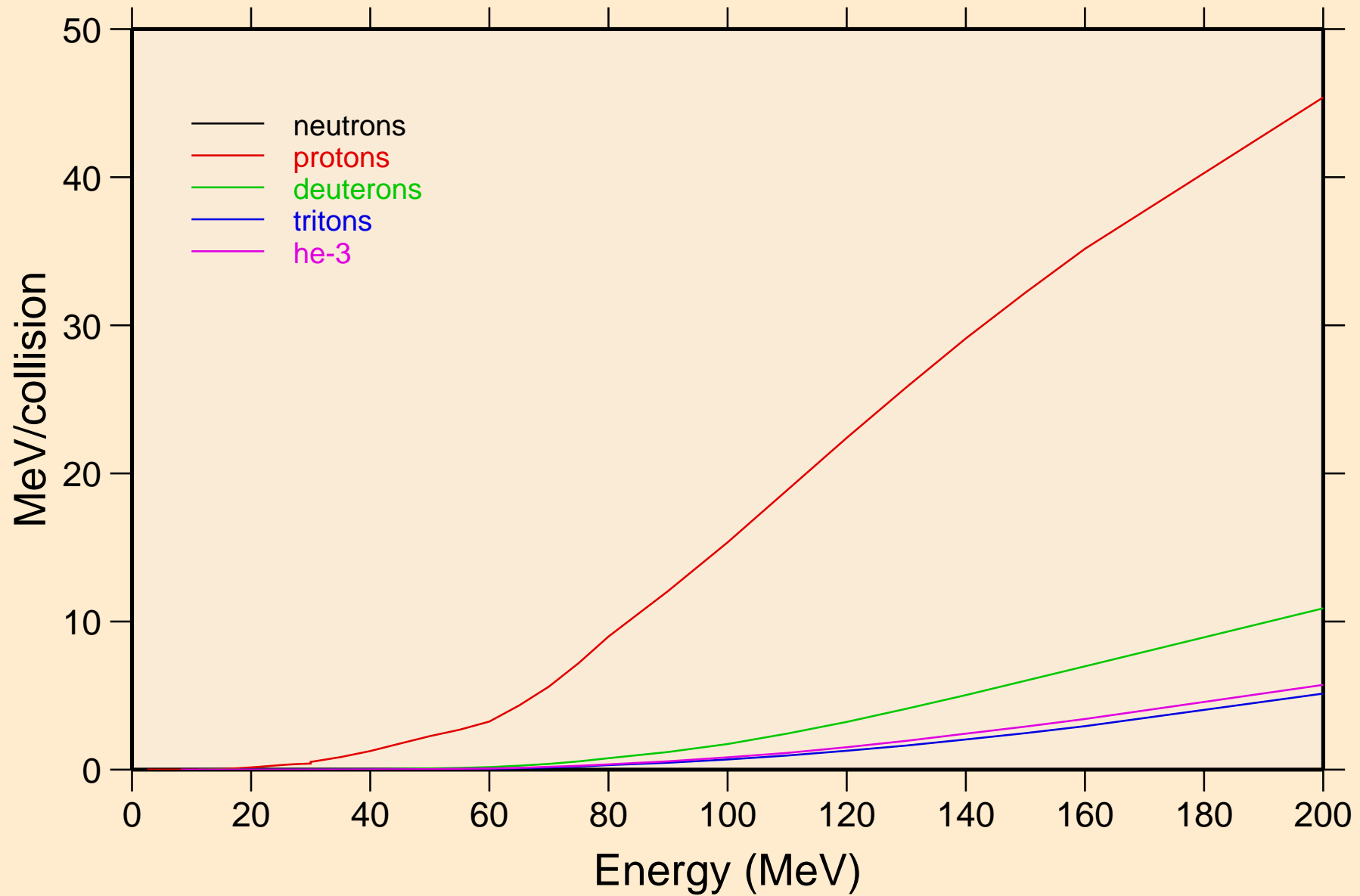
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Photon emission for (n,pt)



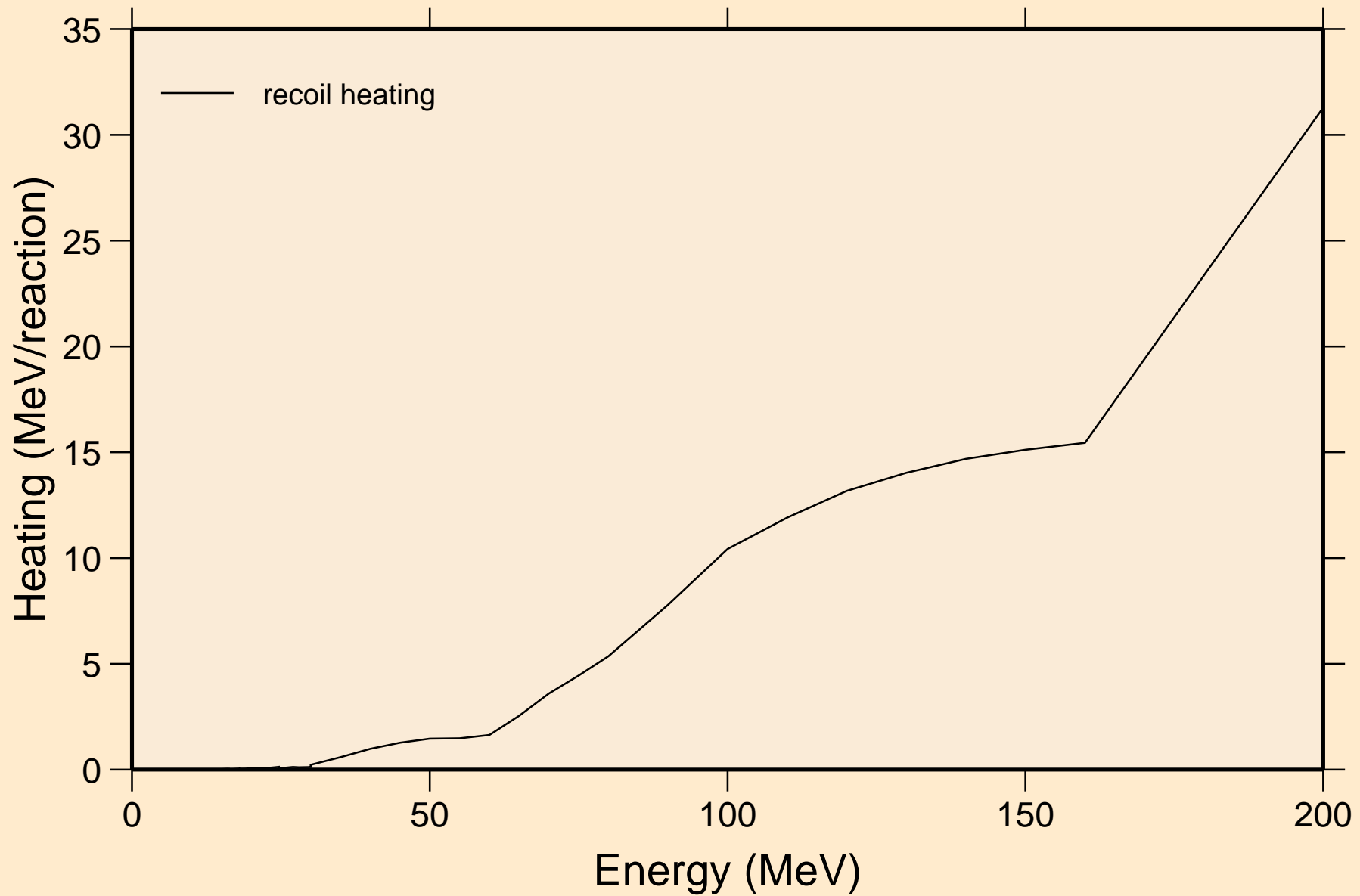
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions

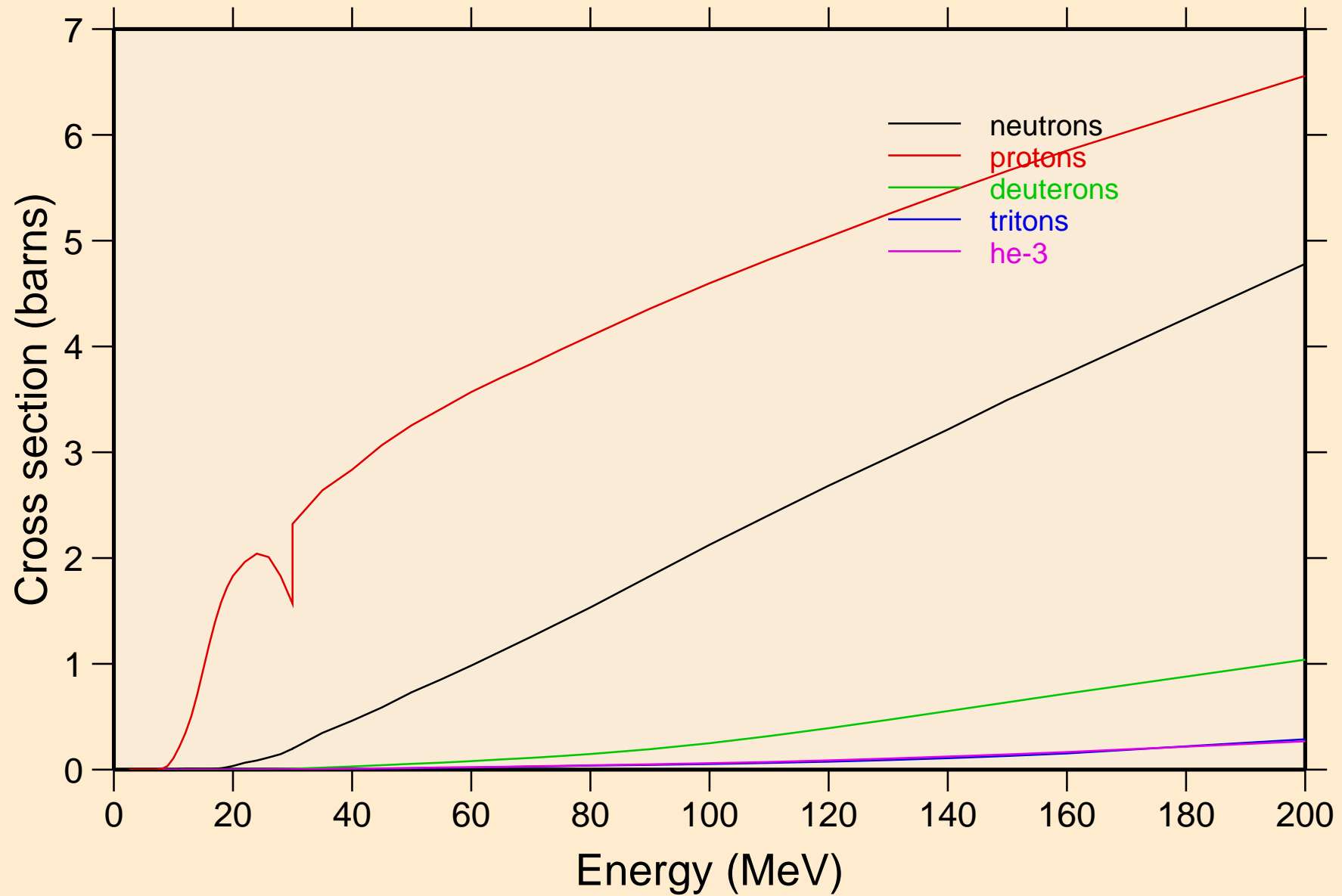


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Recoil Heating

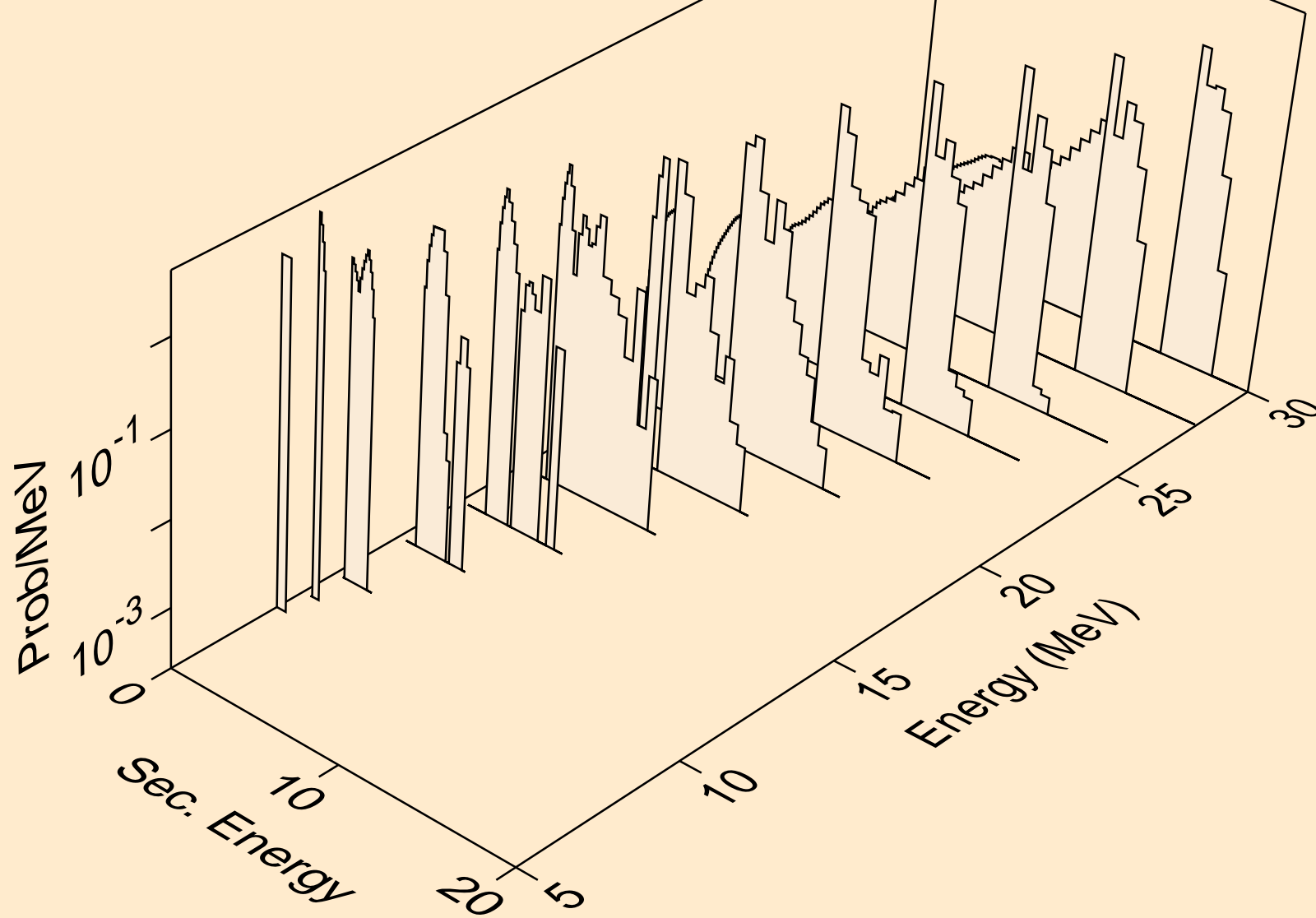


# ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

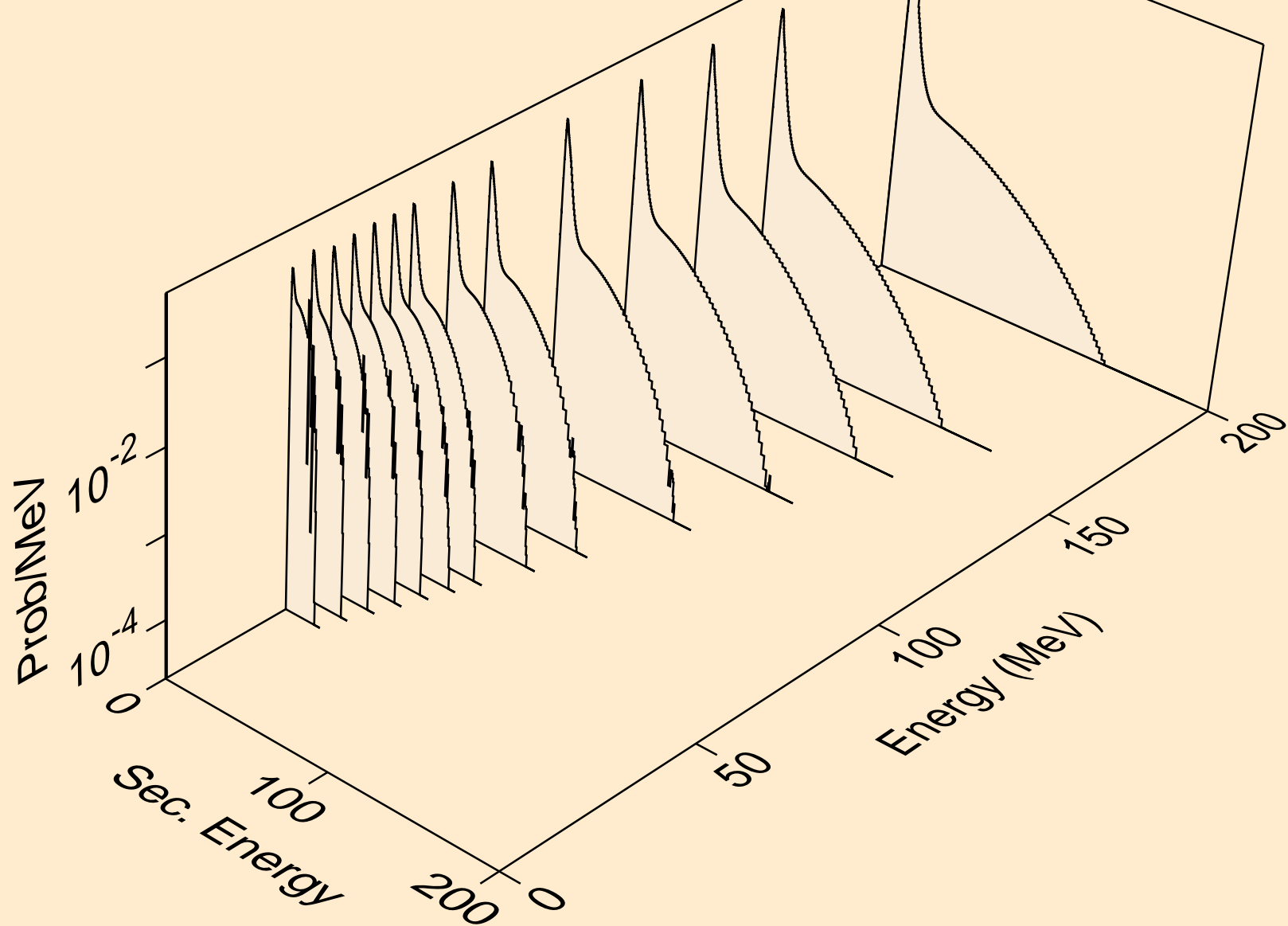
## Particle production cross sections



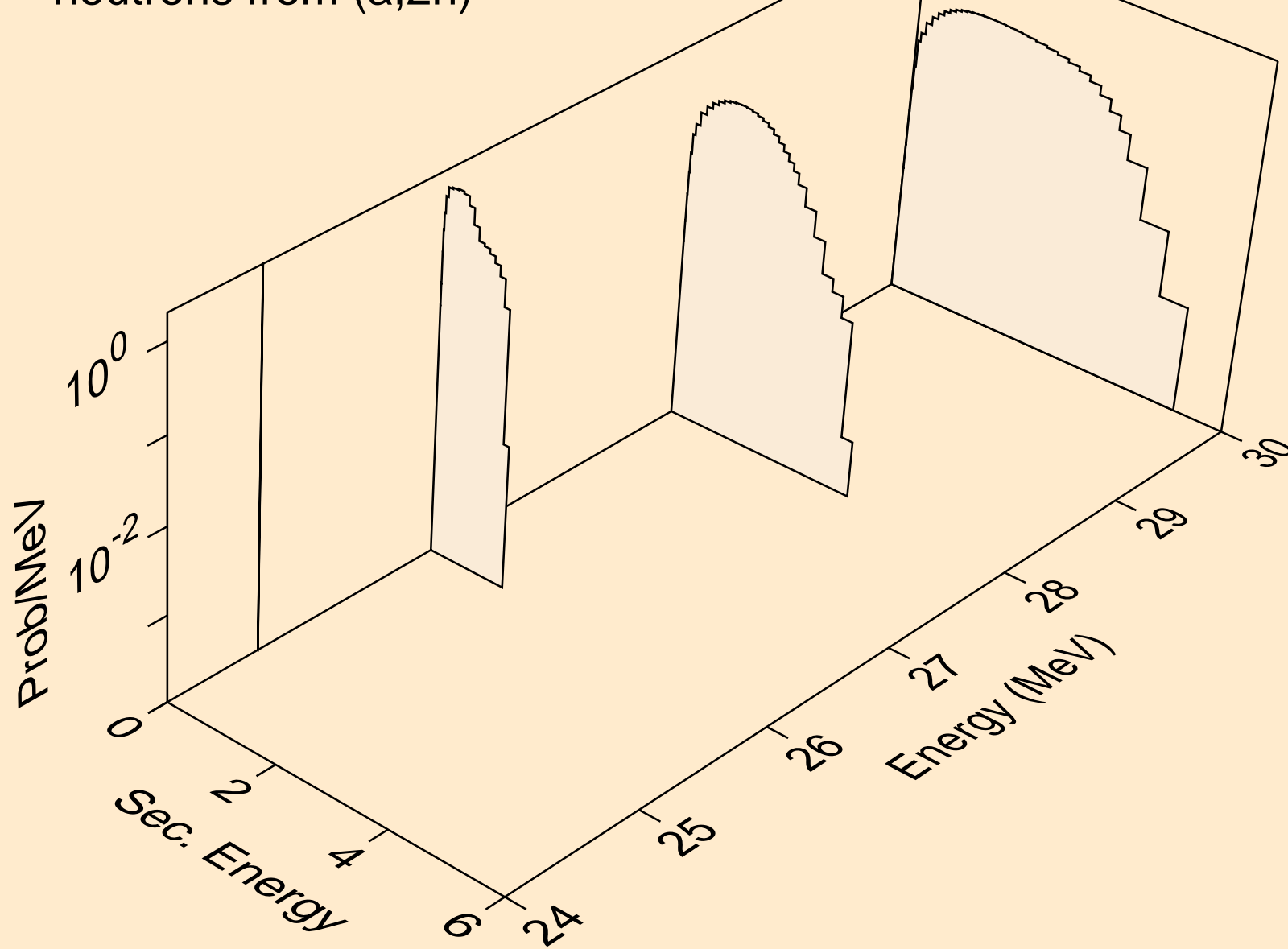
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n)



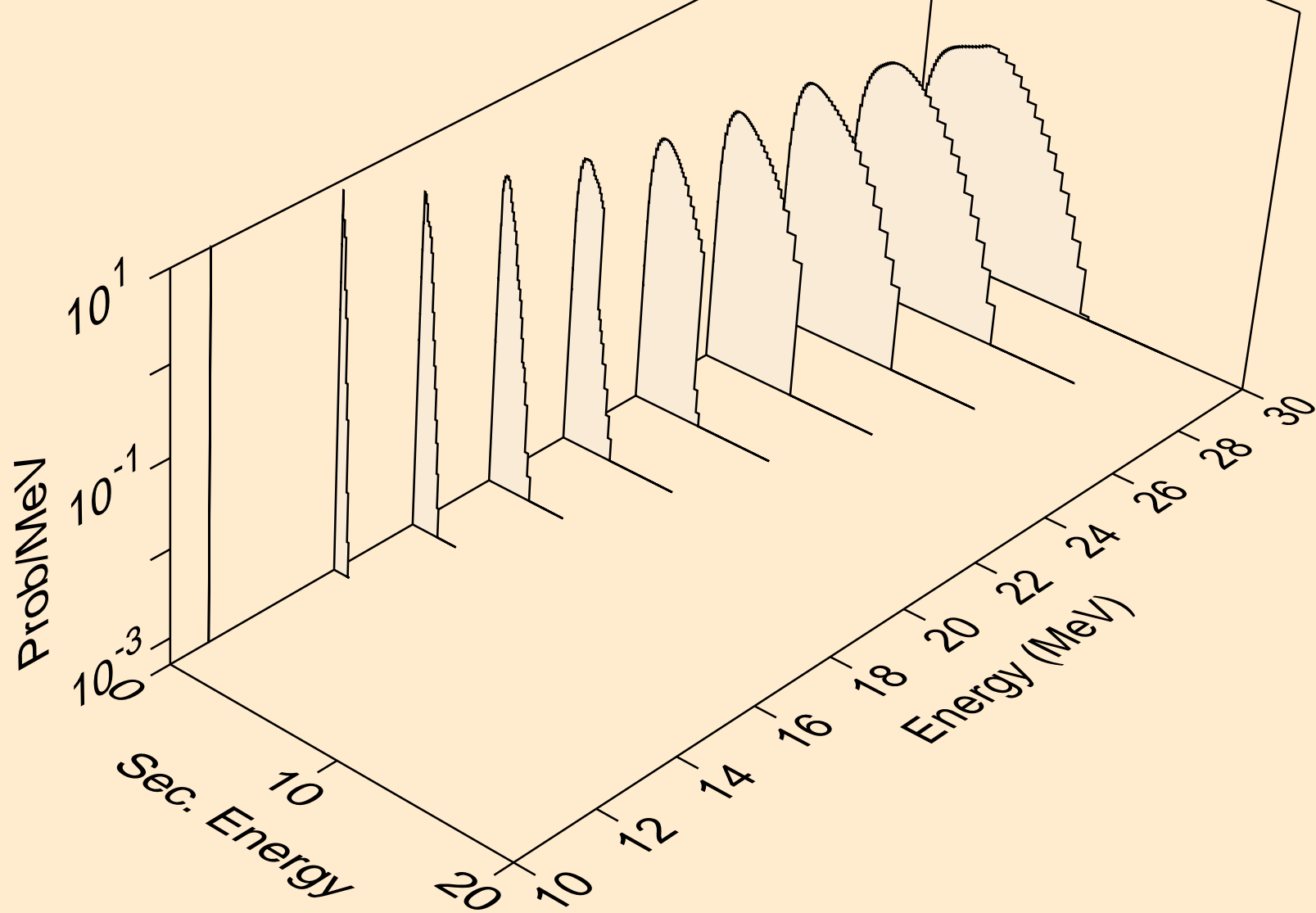
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neutrons from (a,x)



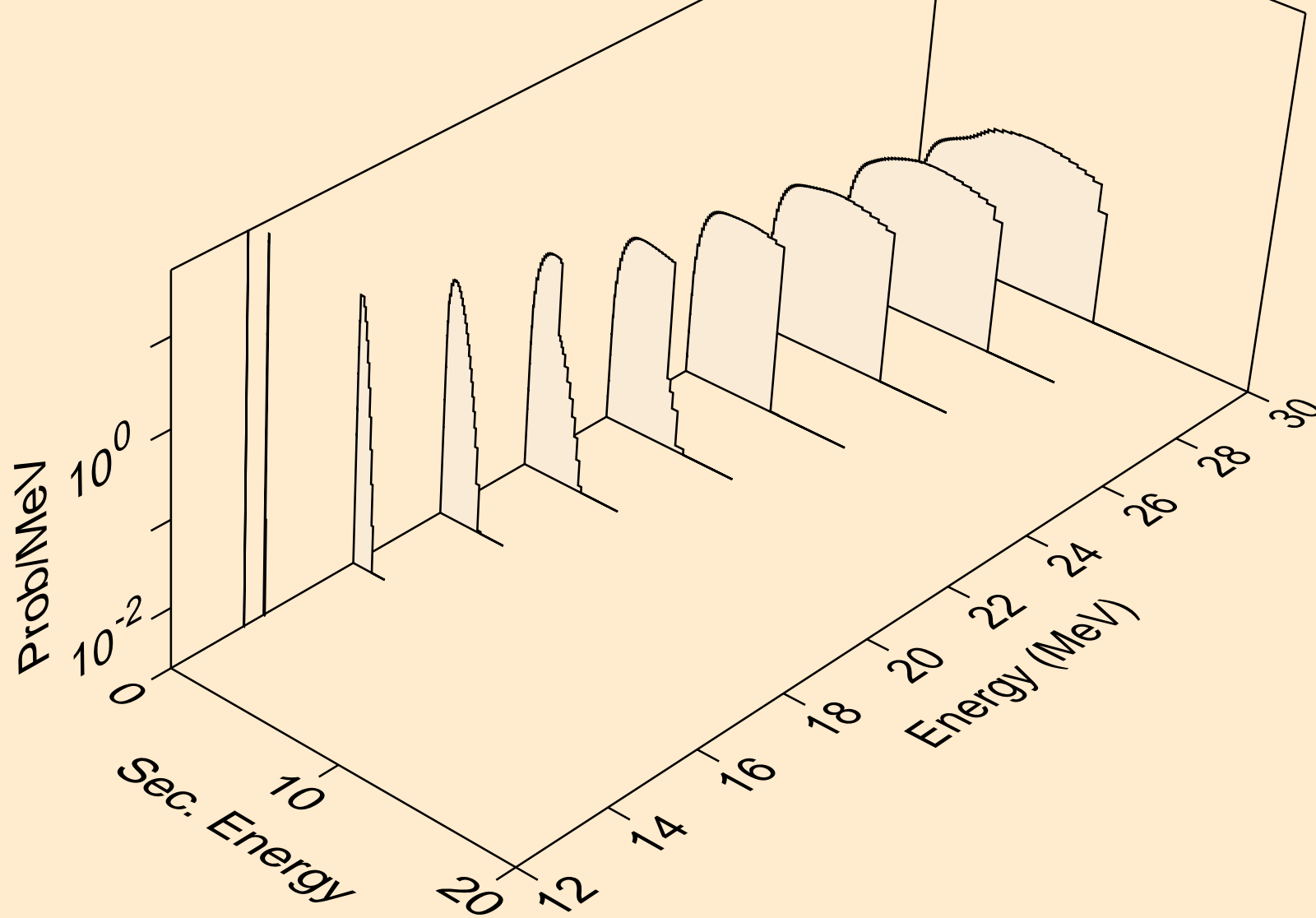
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neutrons from (a,2n)



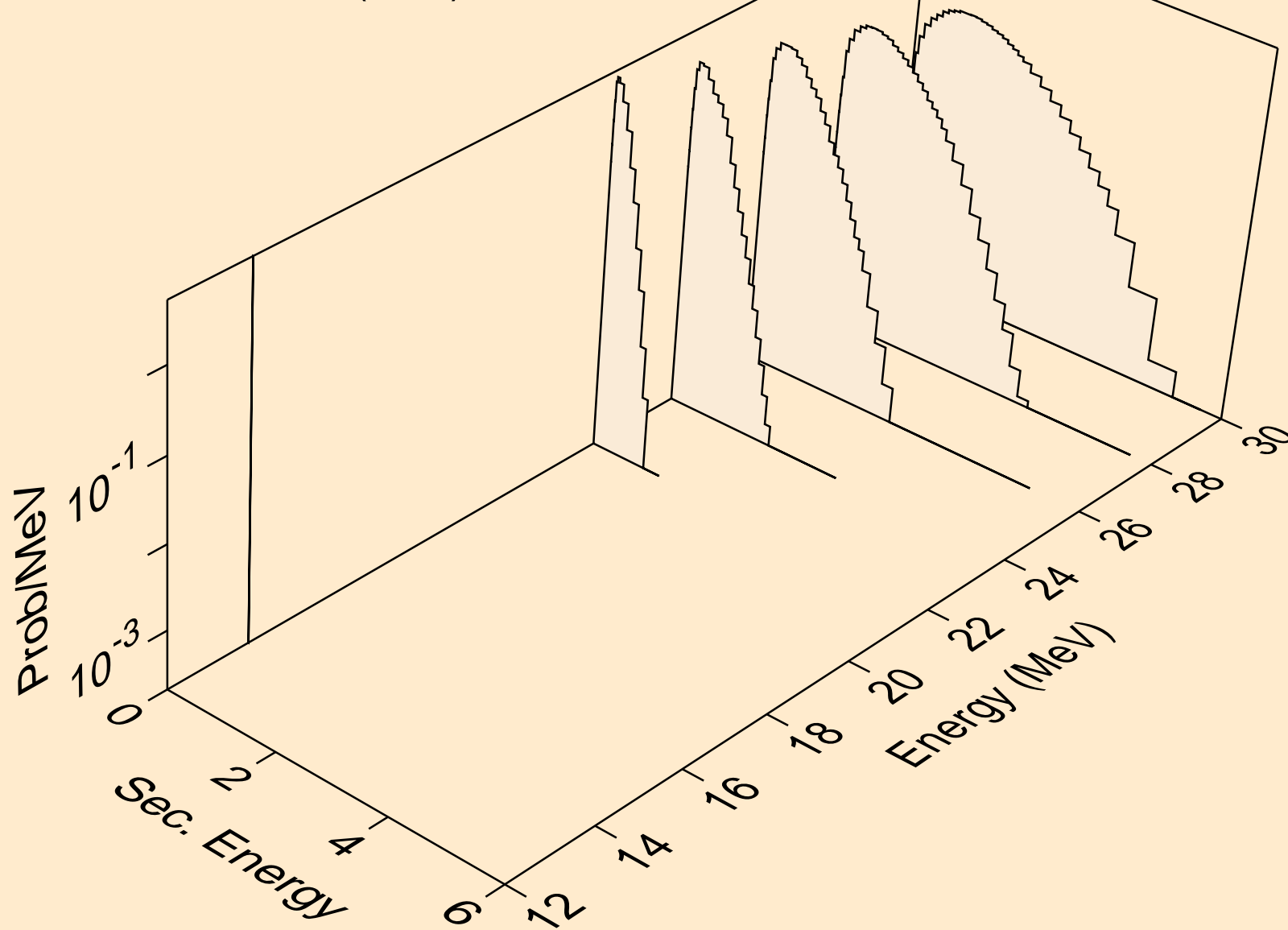
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)a



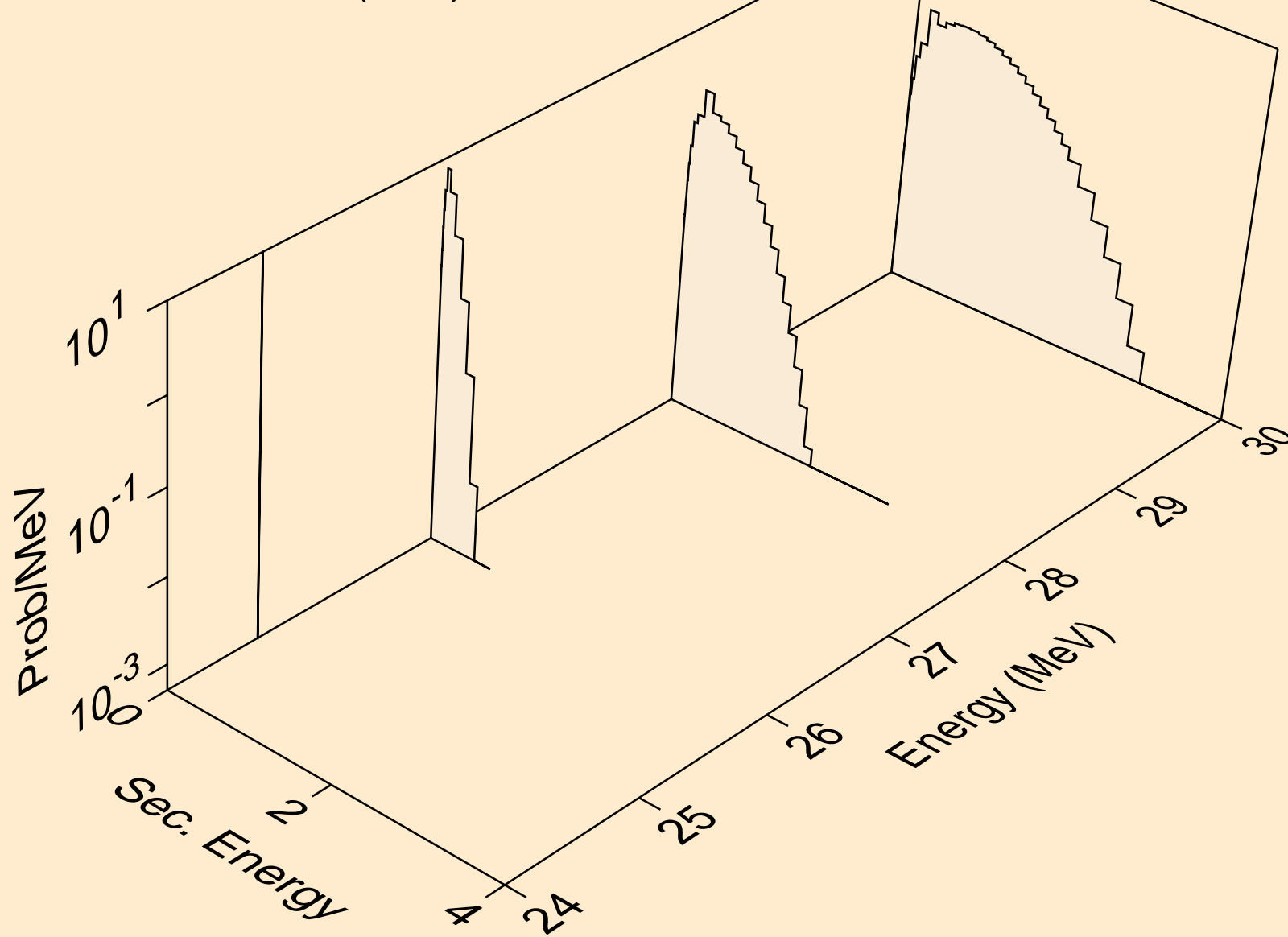
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neutrons from (a,n\*)p



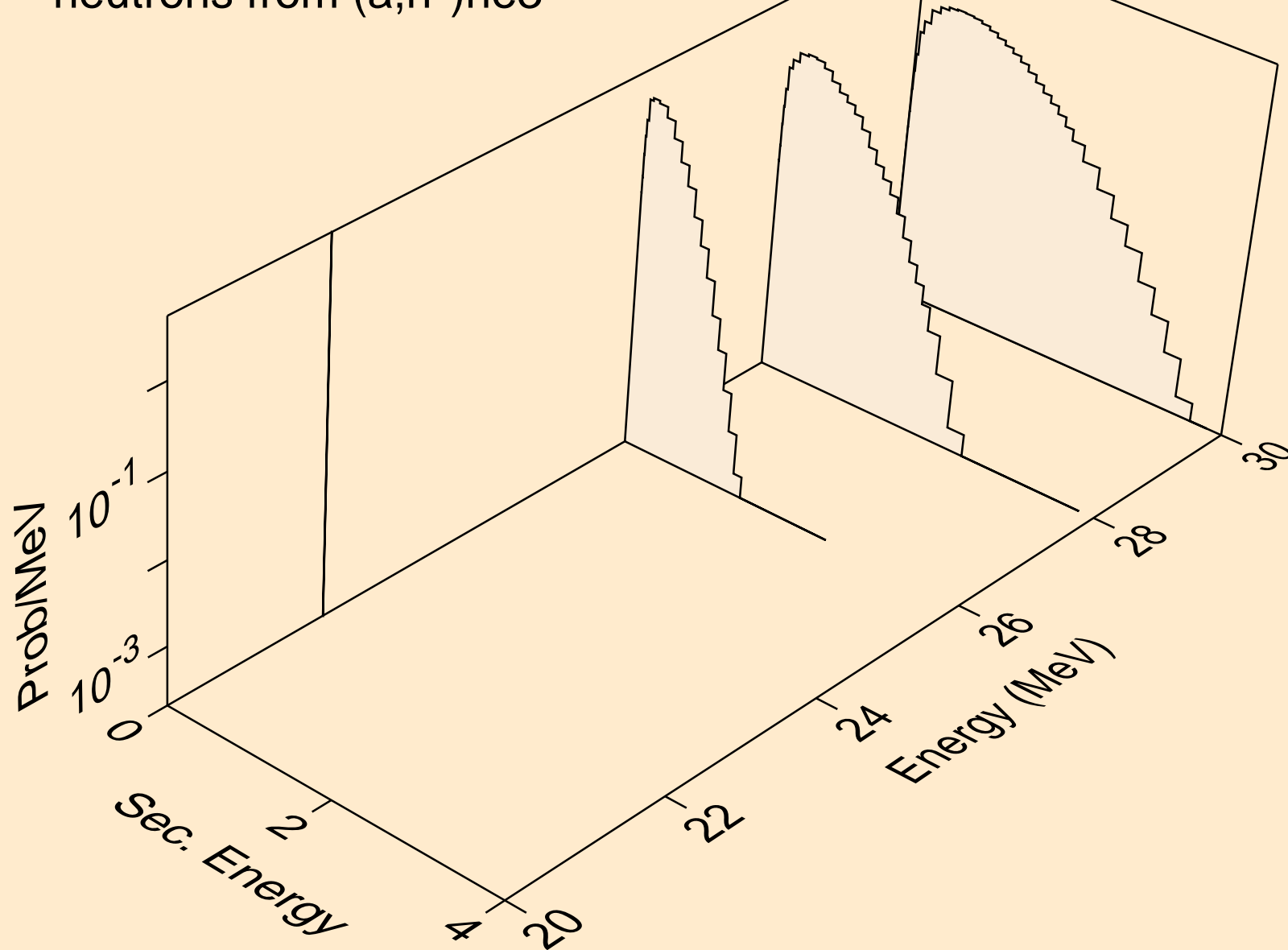
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neutrons from (a,n\*)2a



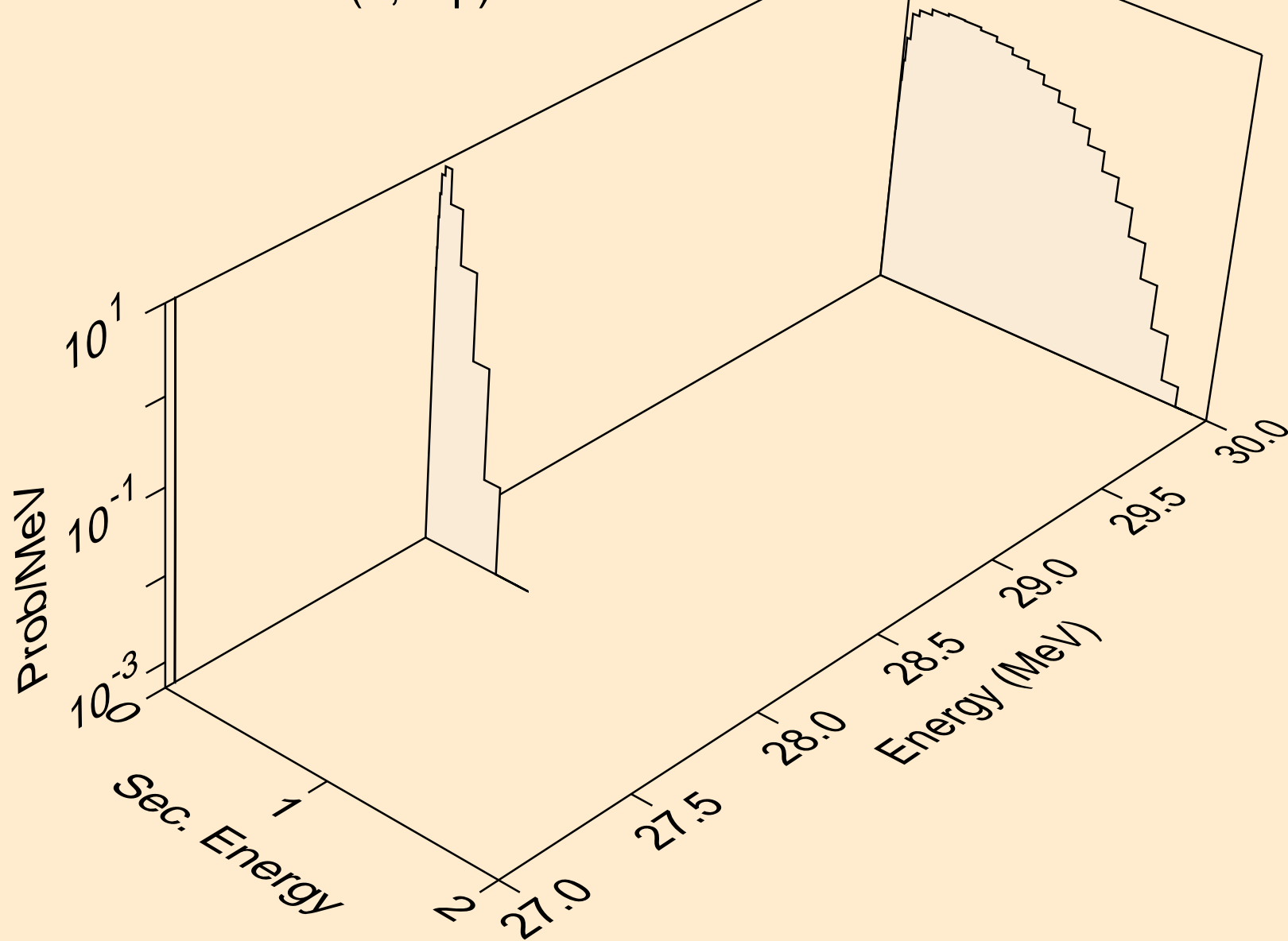
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neutrons from (a,n\*)d



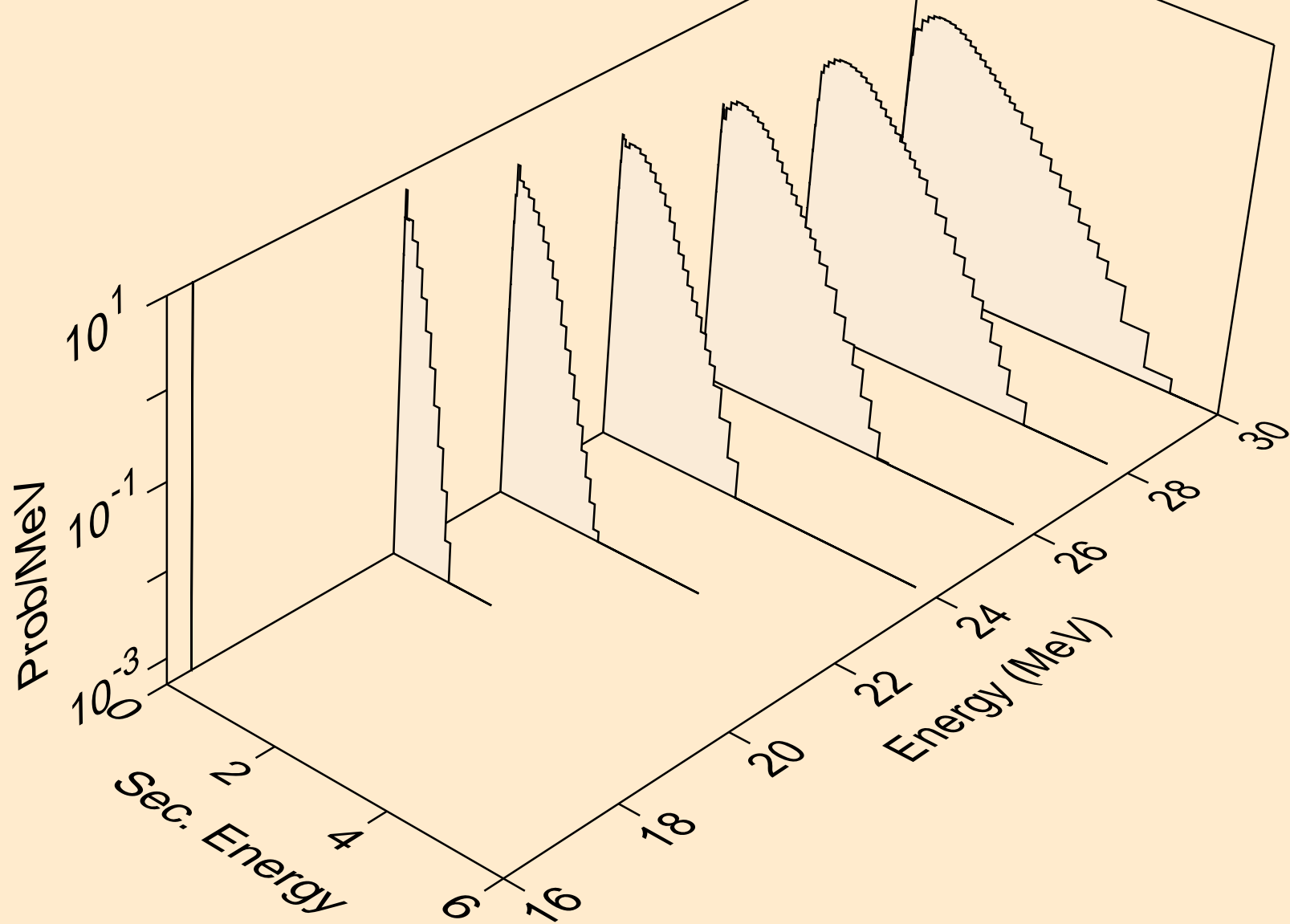
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neutrons from (a,n\*)he3



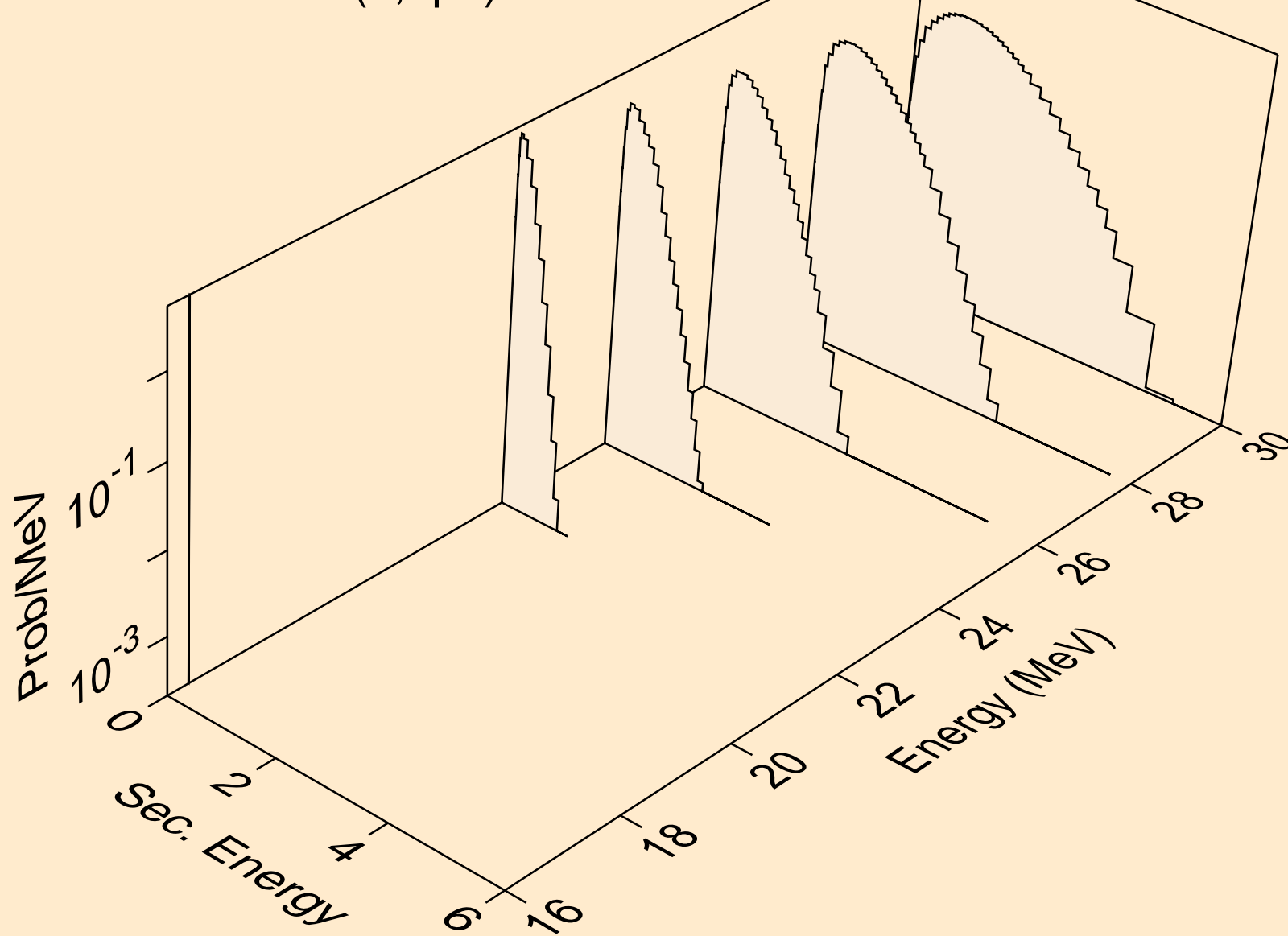
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neutrons from (a,2np)



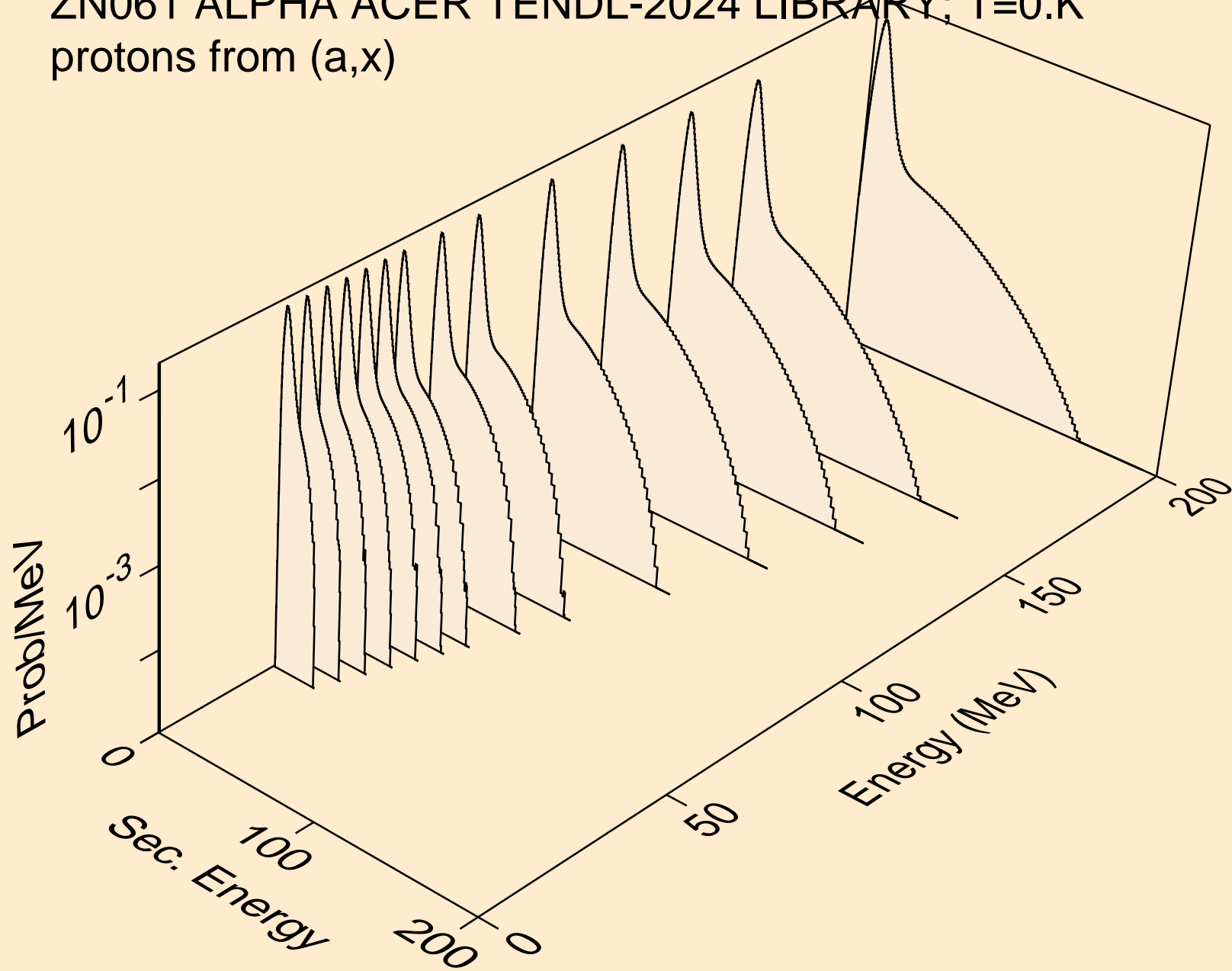
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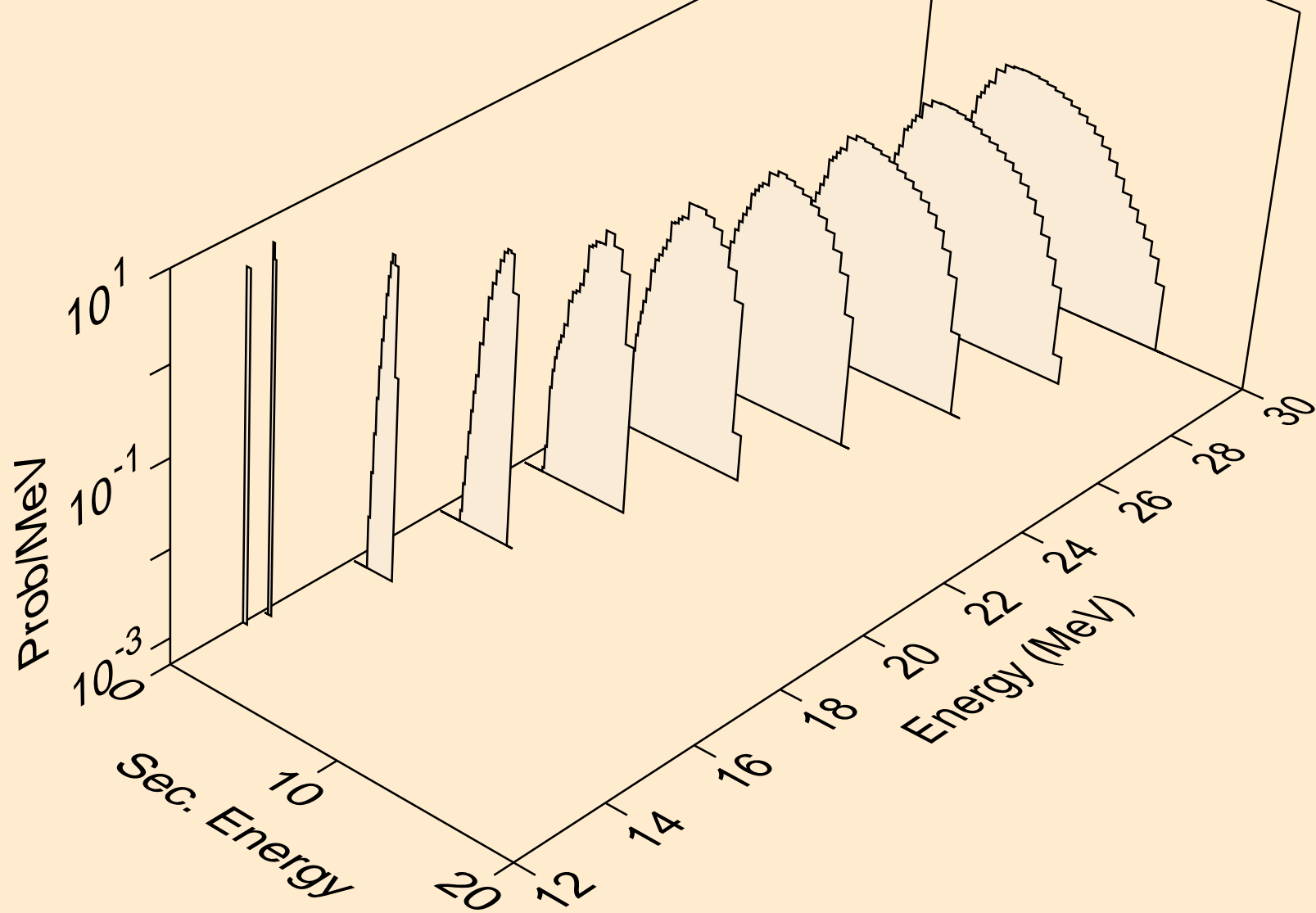
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neutrons from (a,npa)



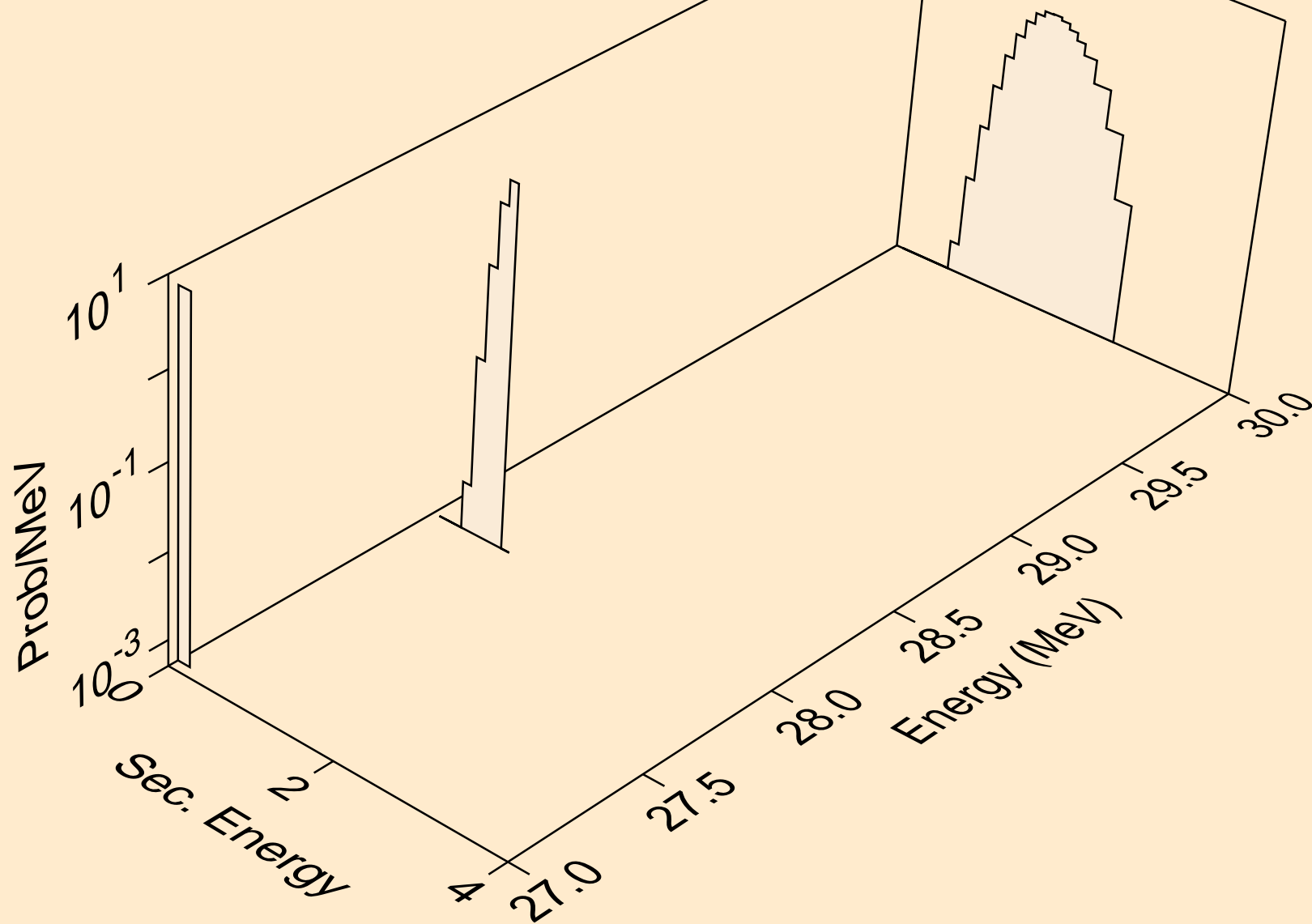
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protons from (a,x)



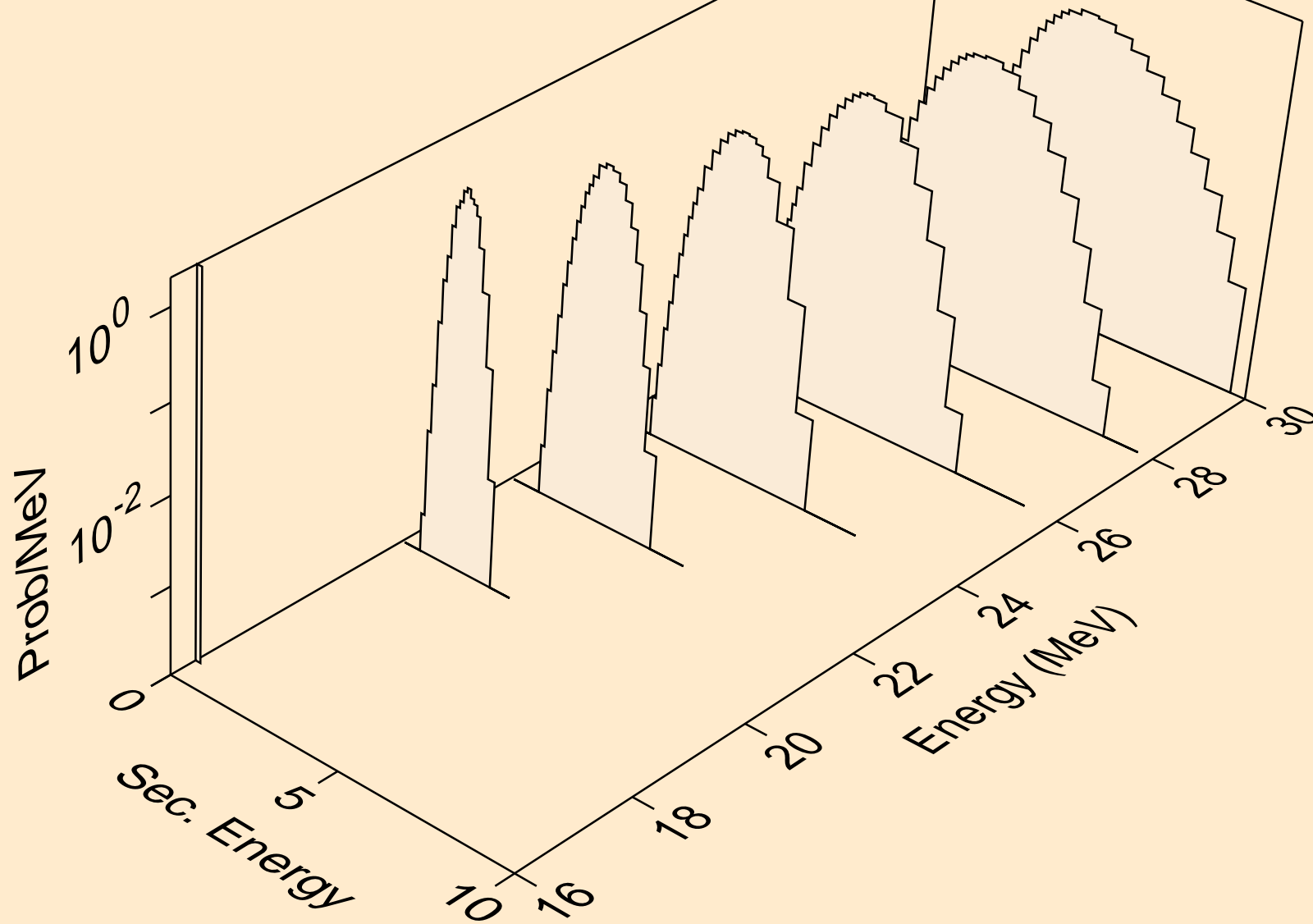
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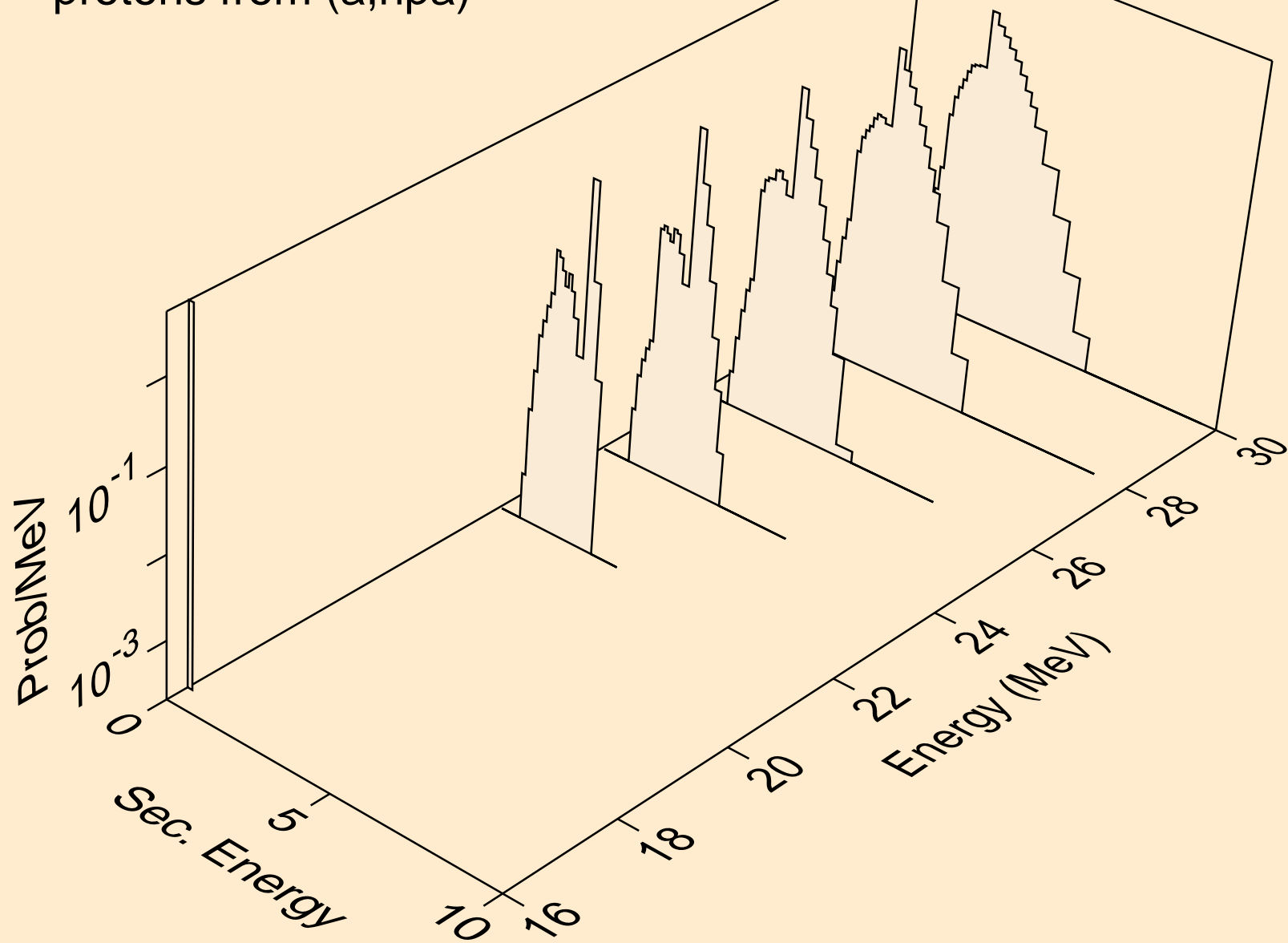
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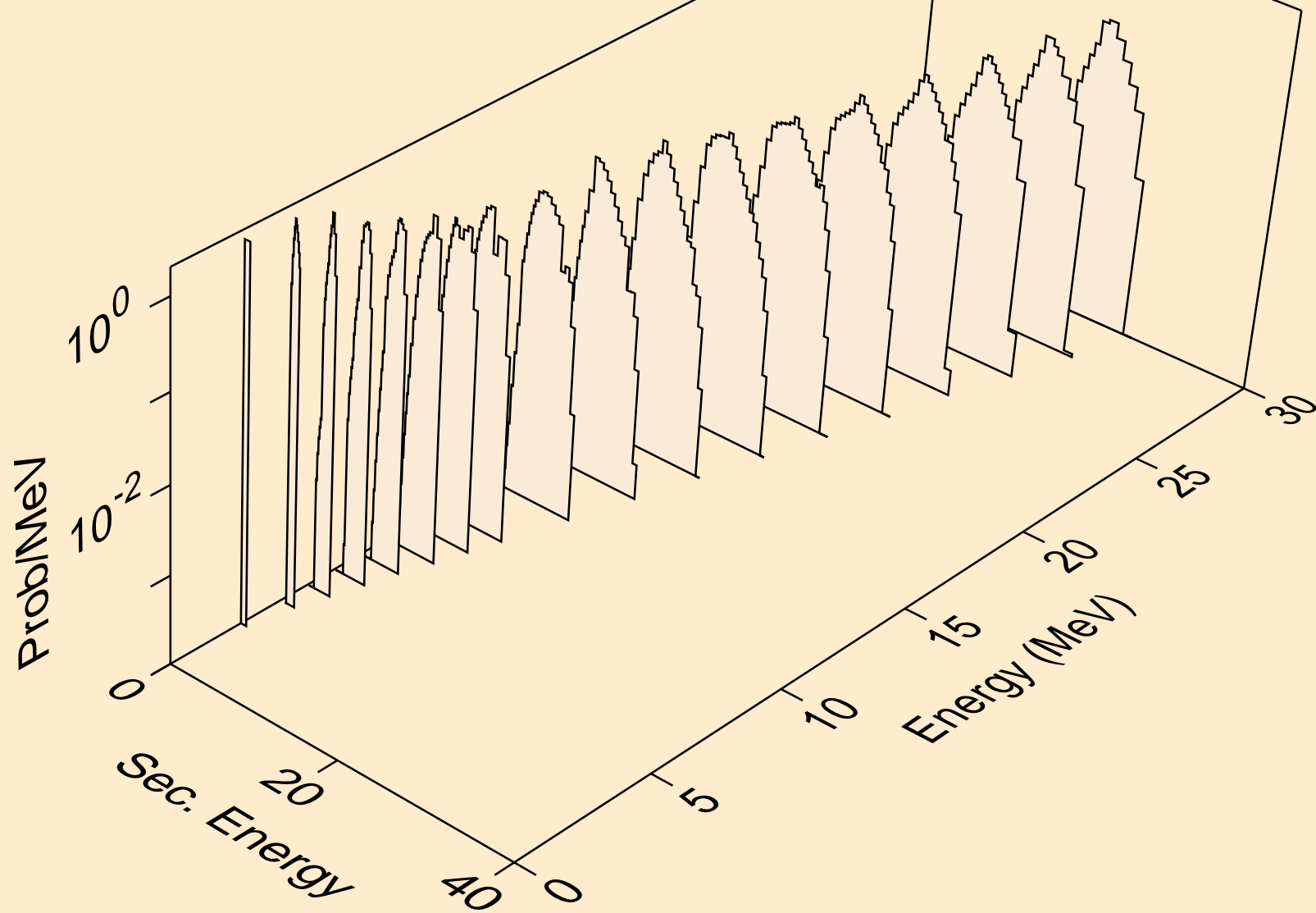
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protons from (a,n2p)



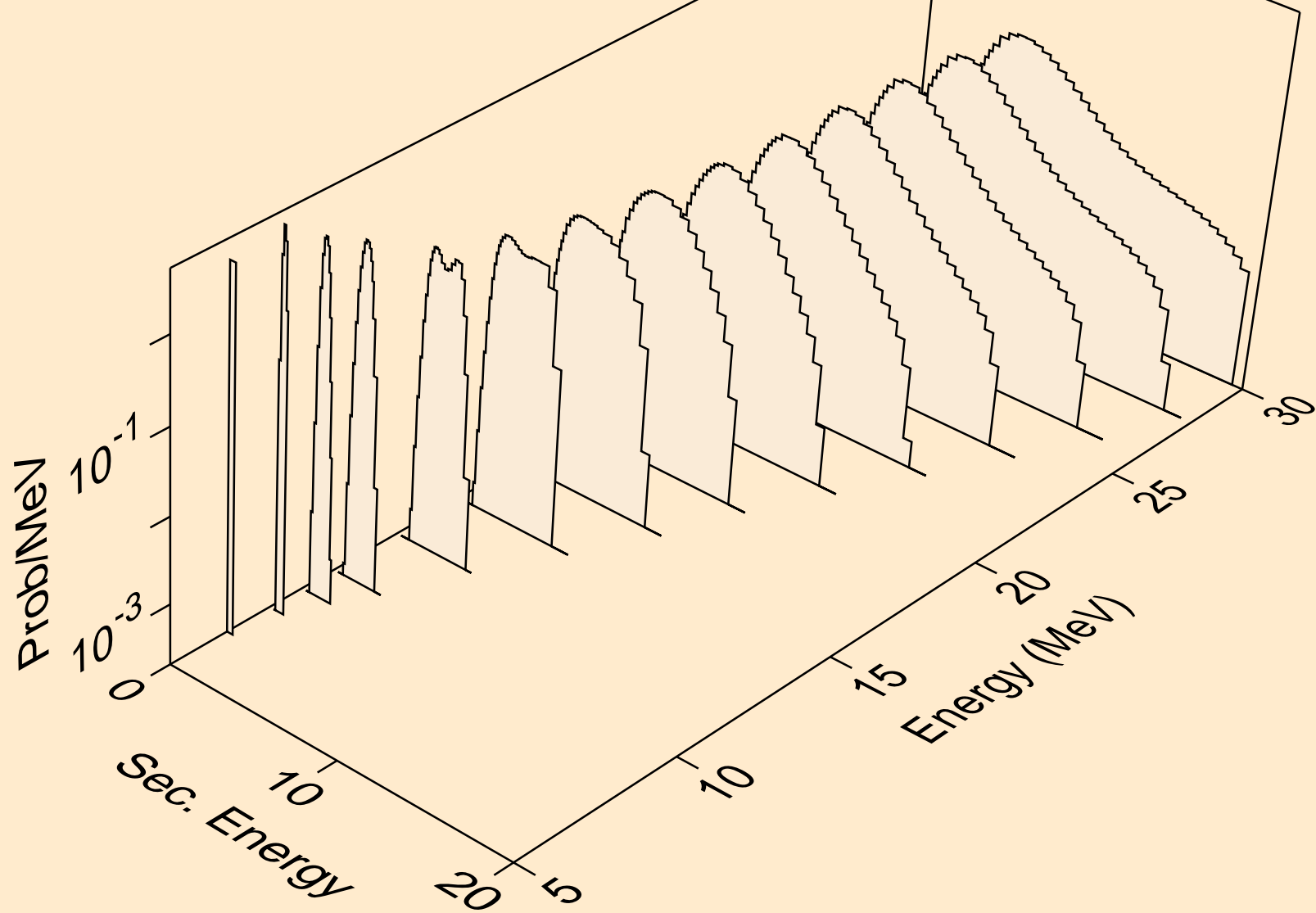
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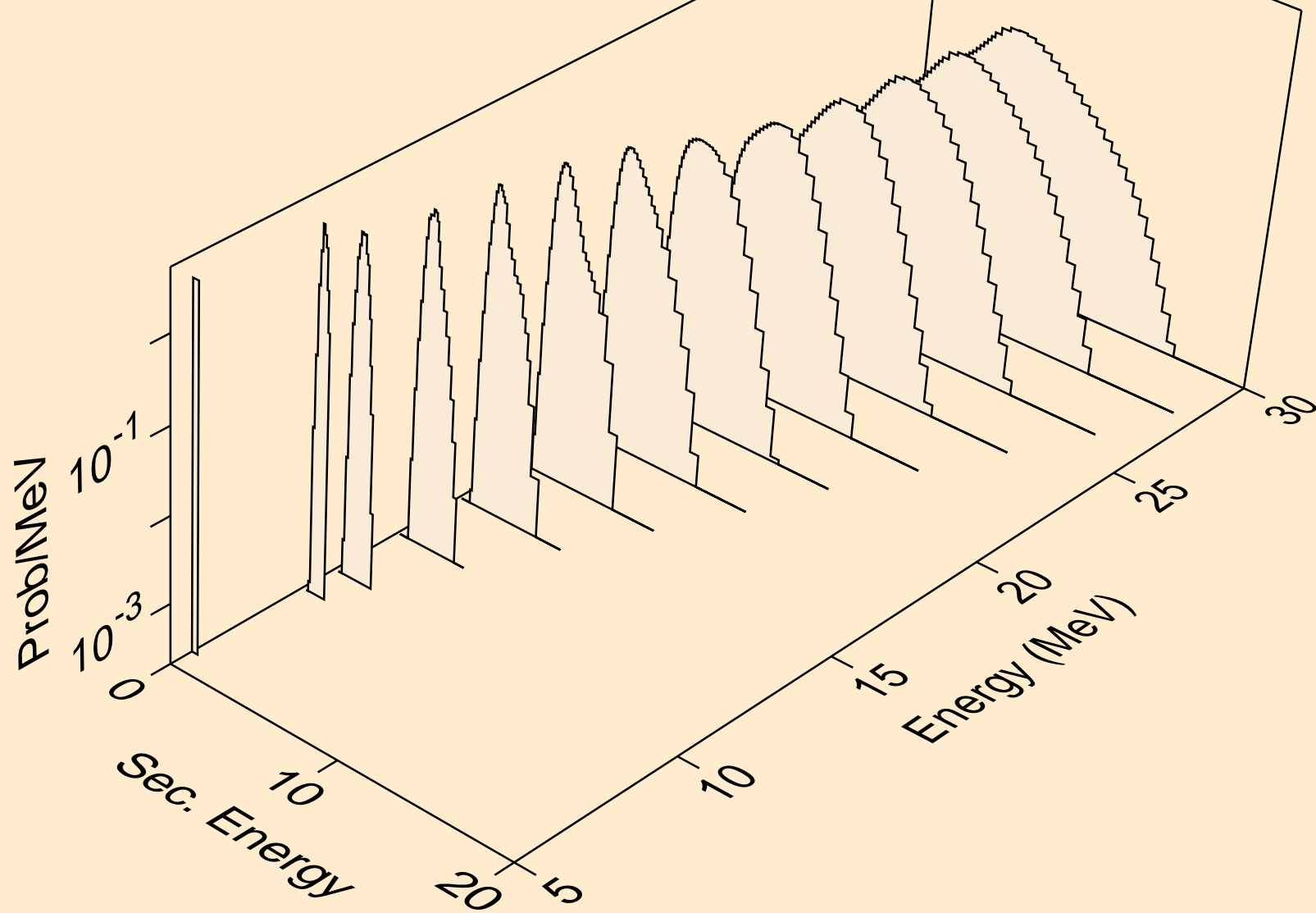
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protons from (a,p)



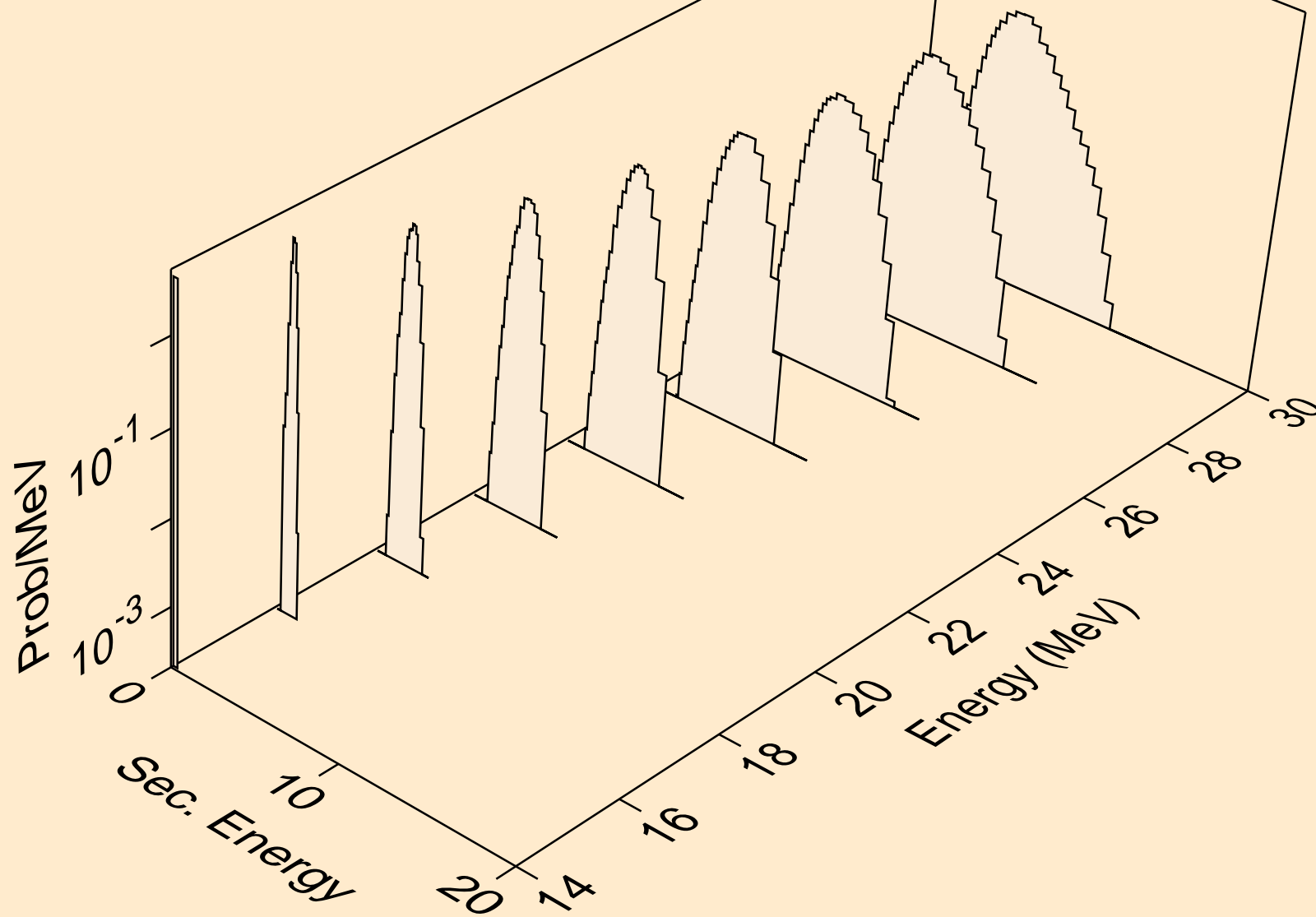
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protons from (a,2p)



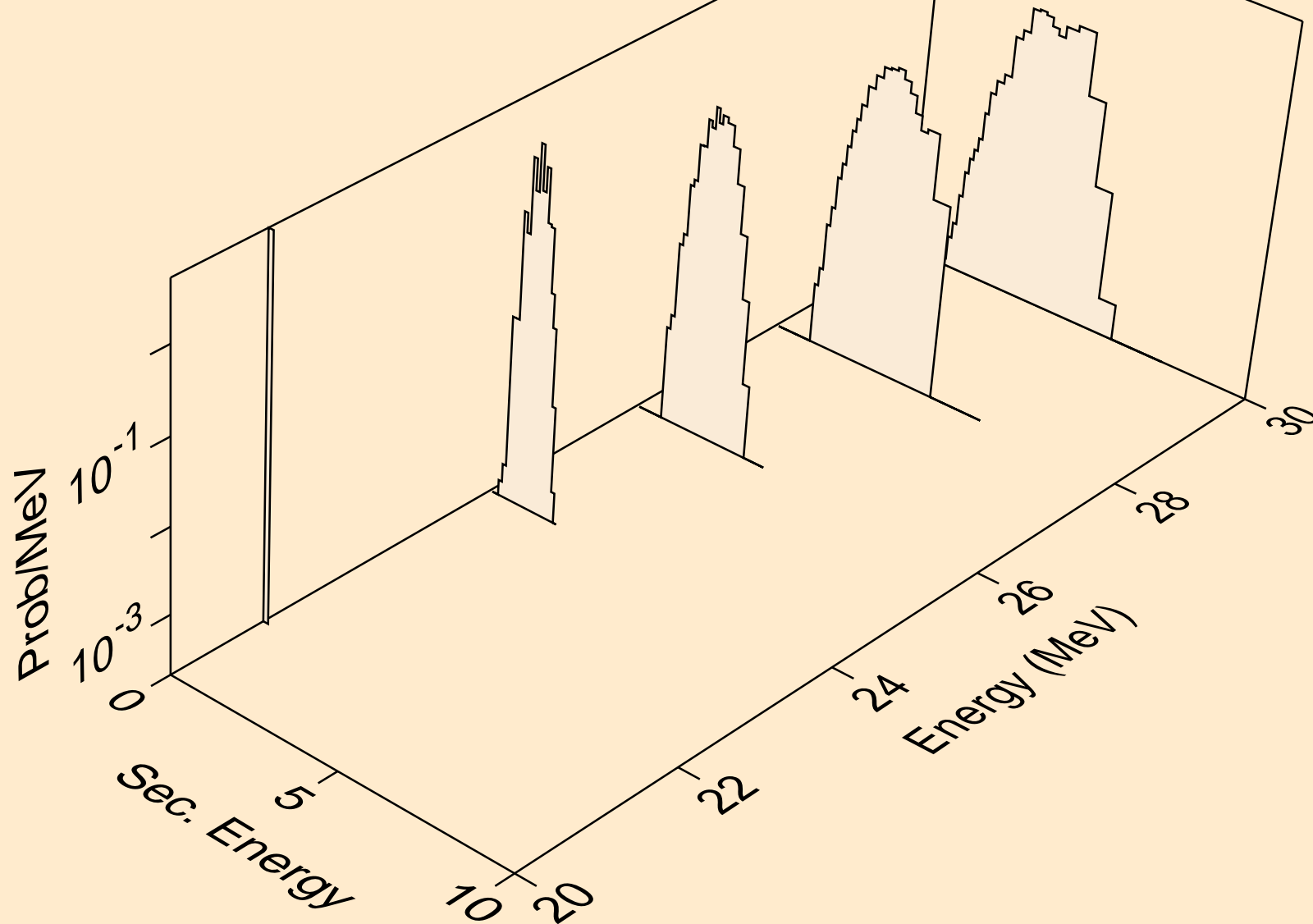
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protons from (a,pa)



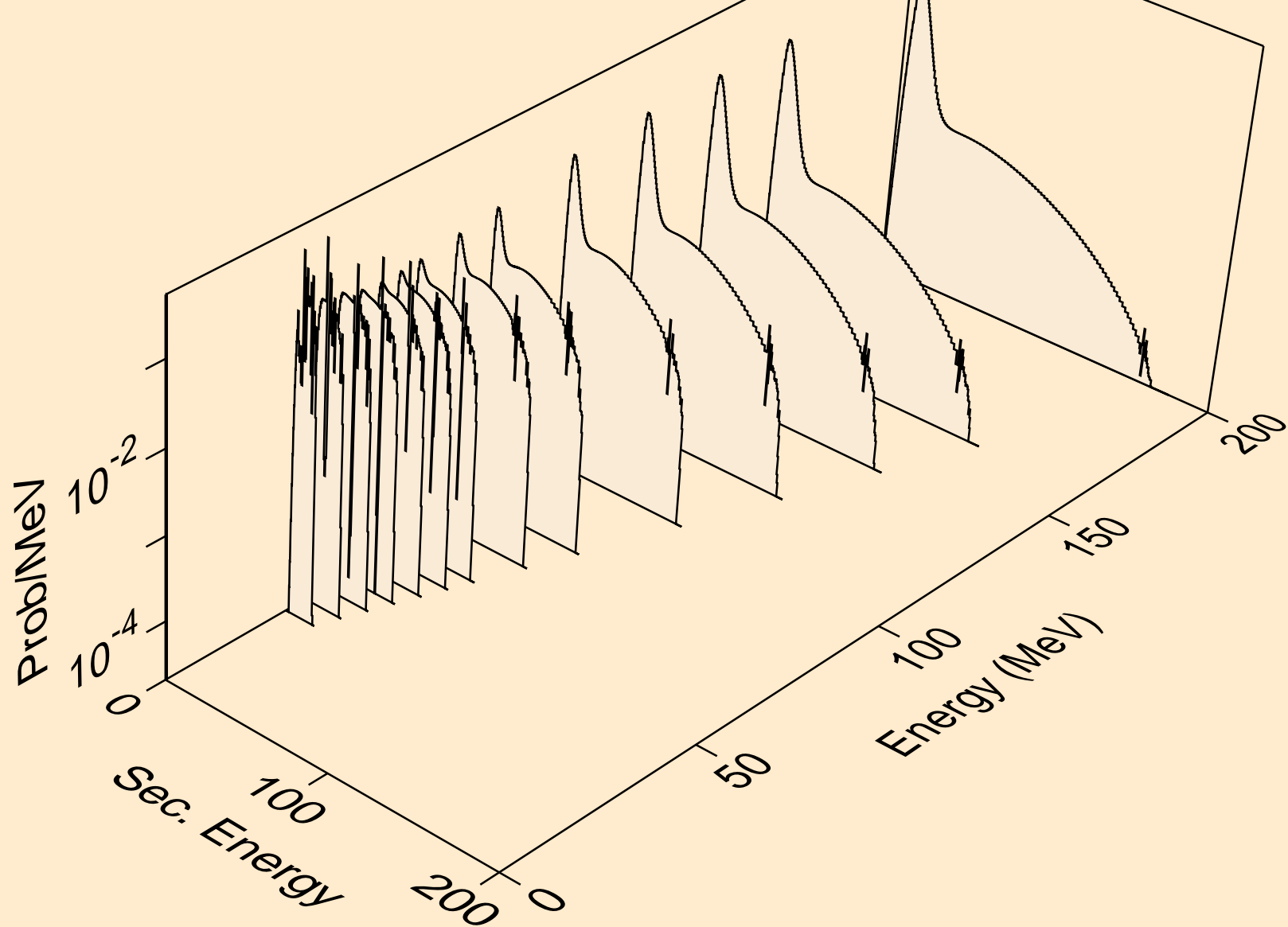
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protons from (a,pd)



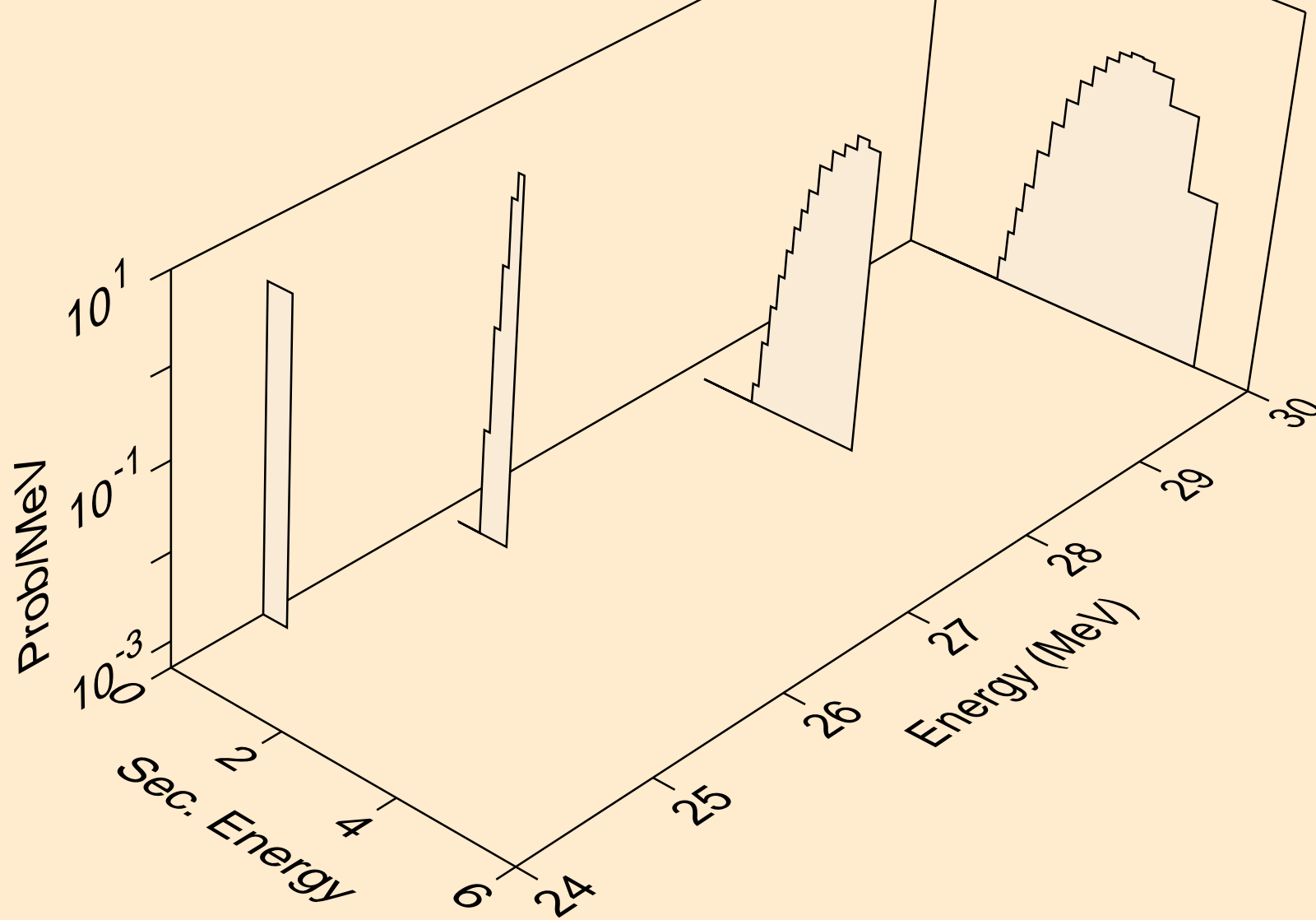
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protons from (a,pt)



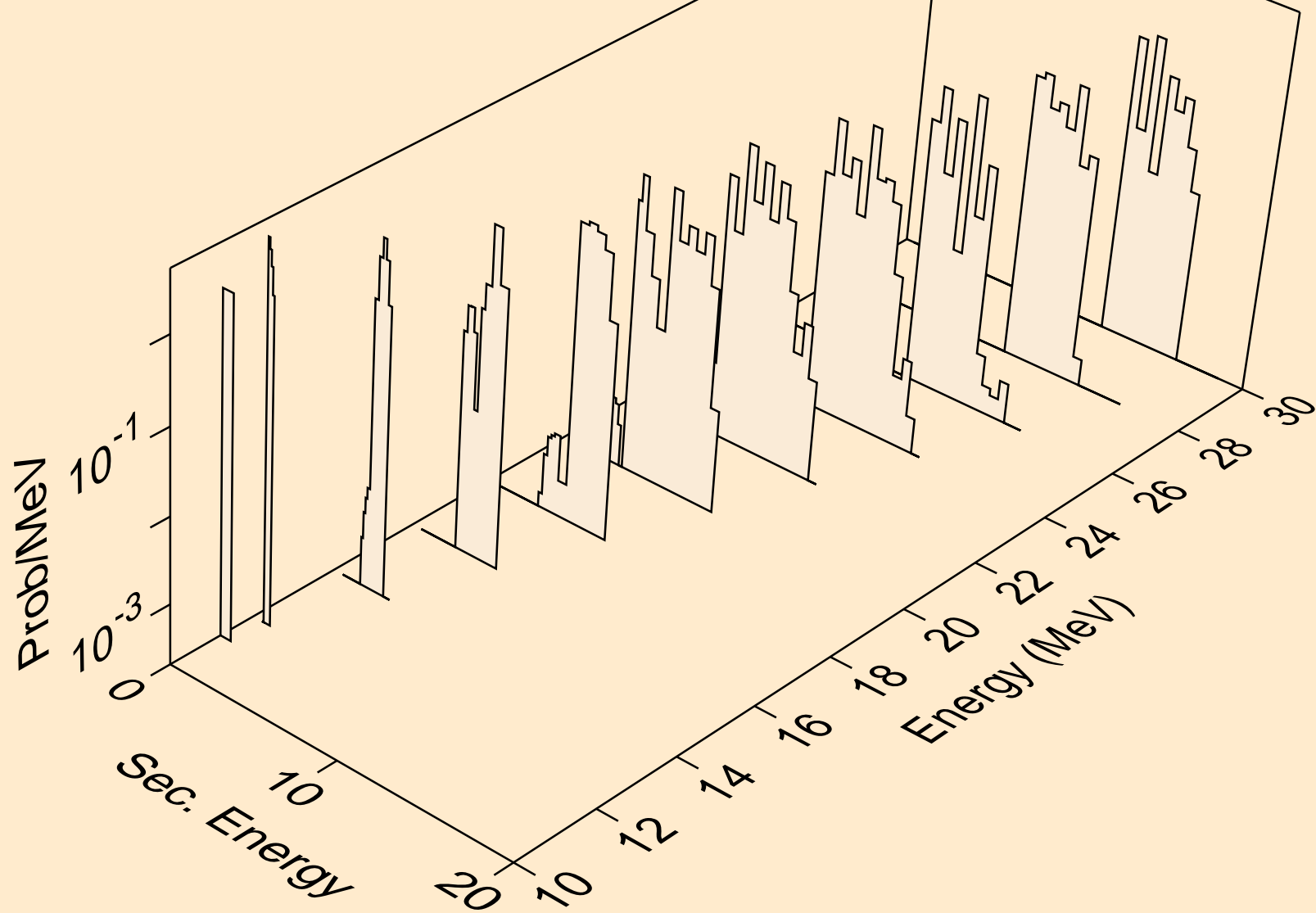
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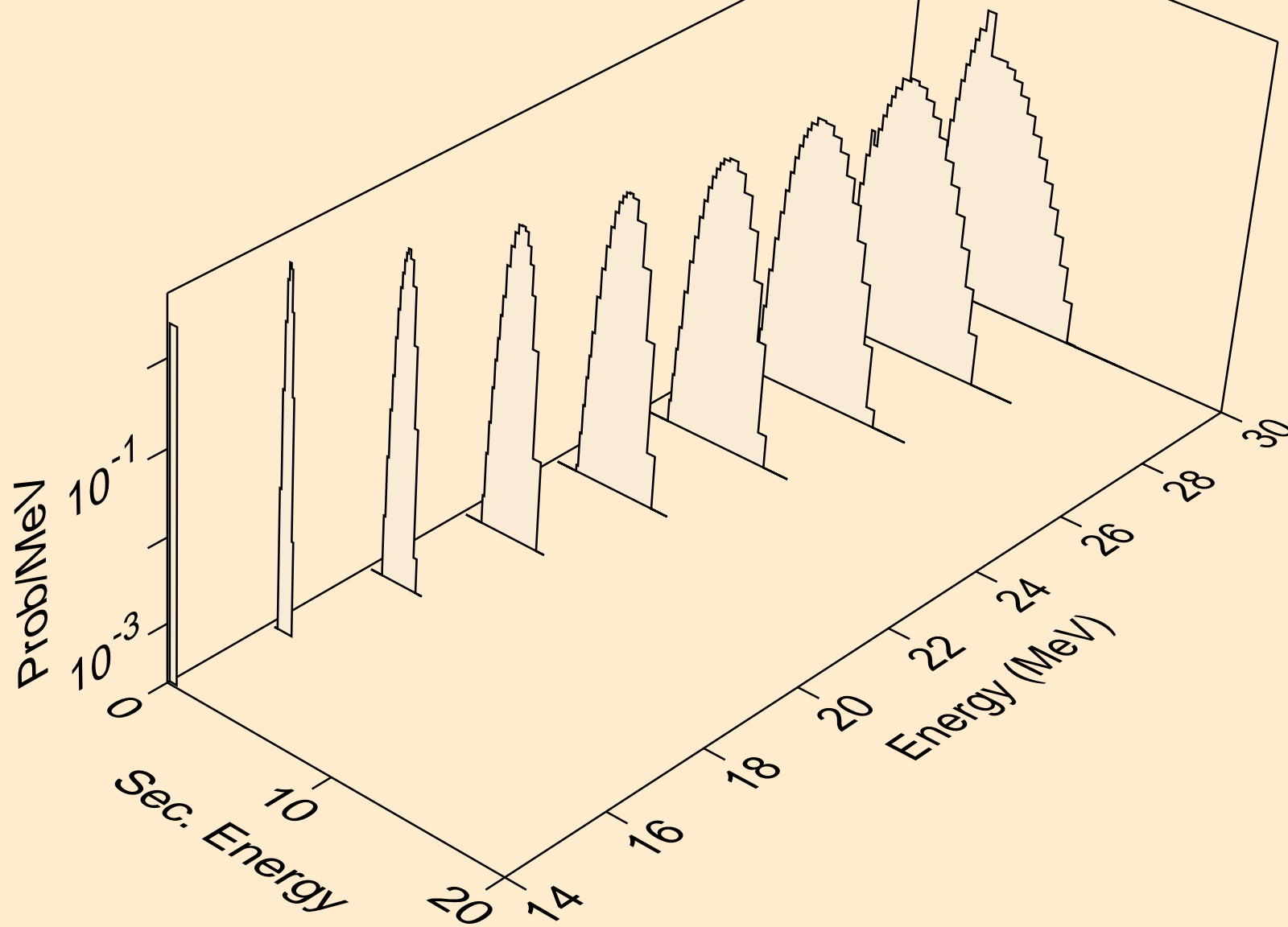
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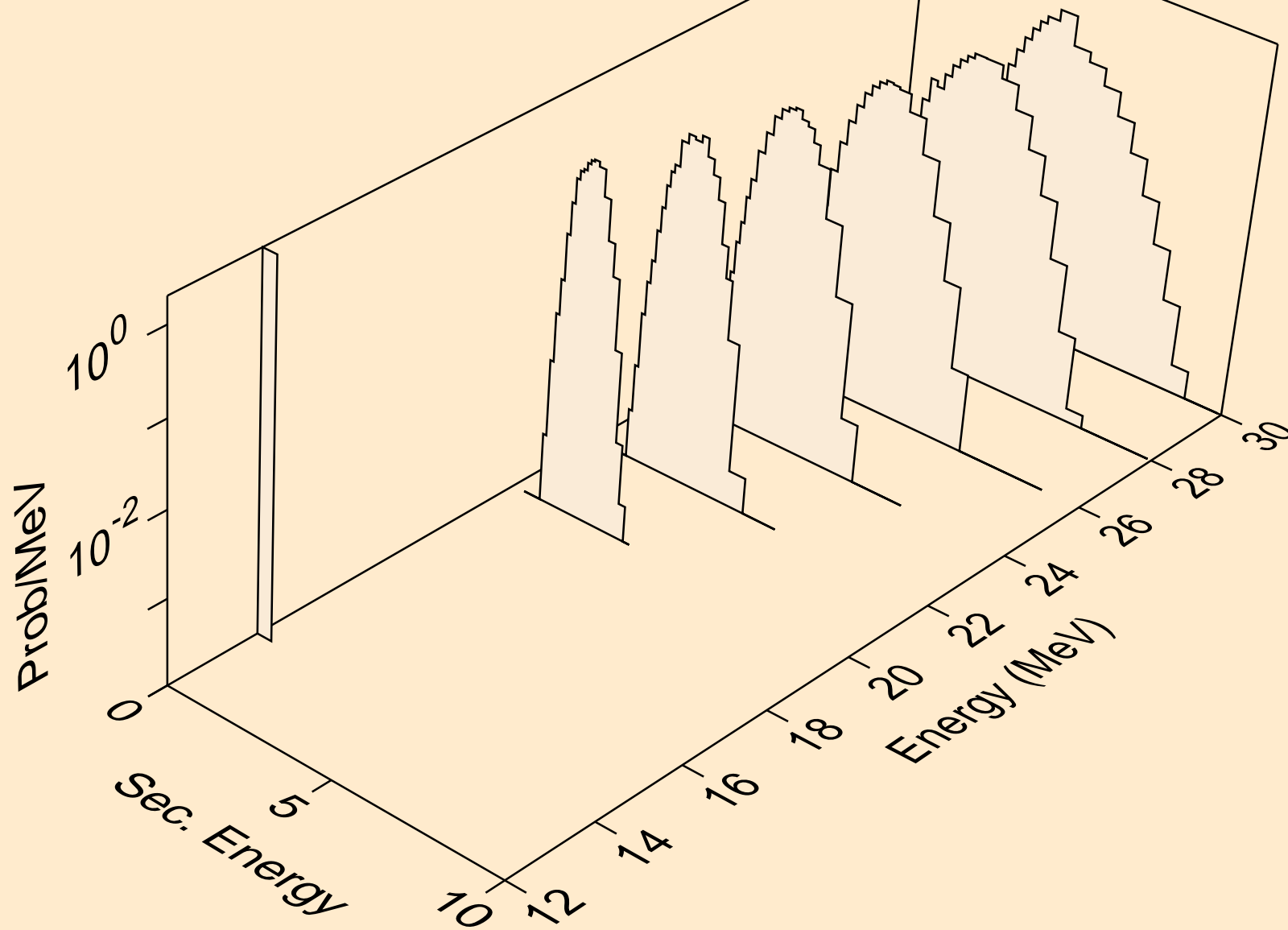
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deuterons from (a,d)



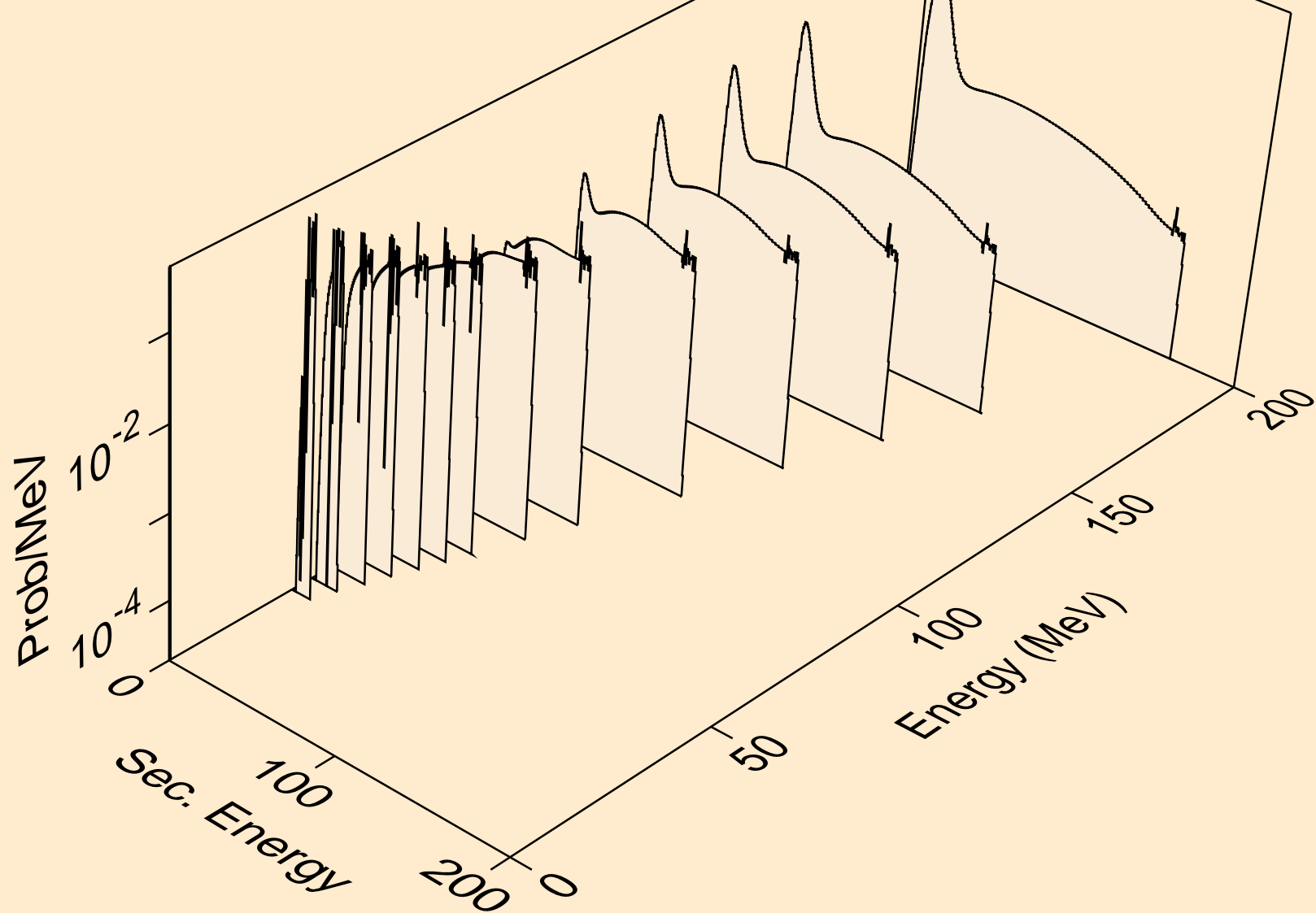
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,pd)



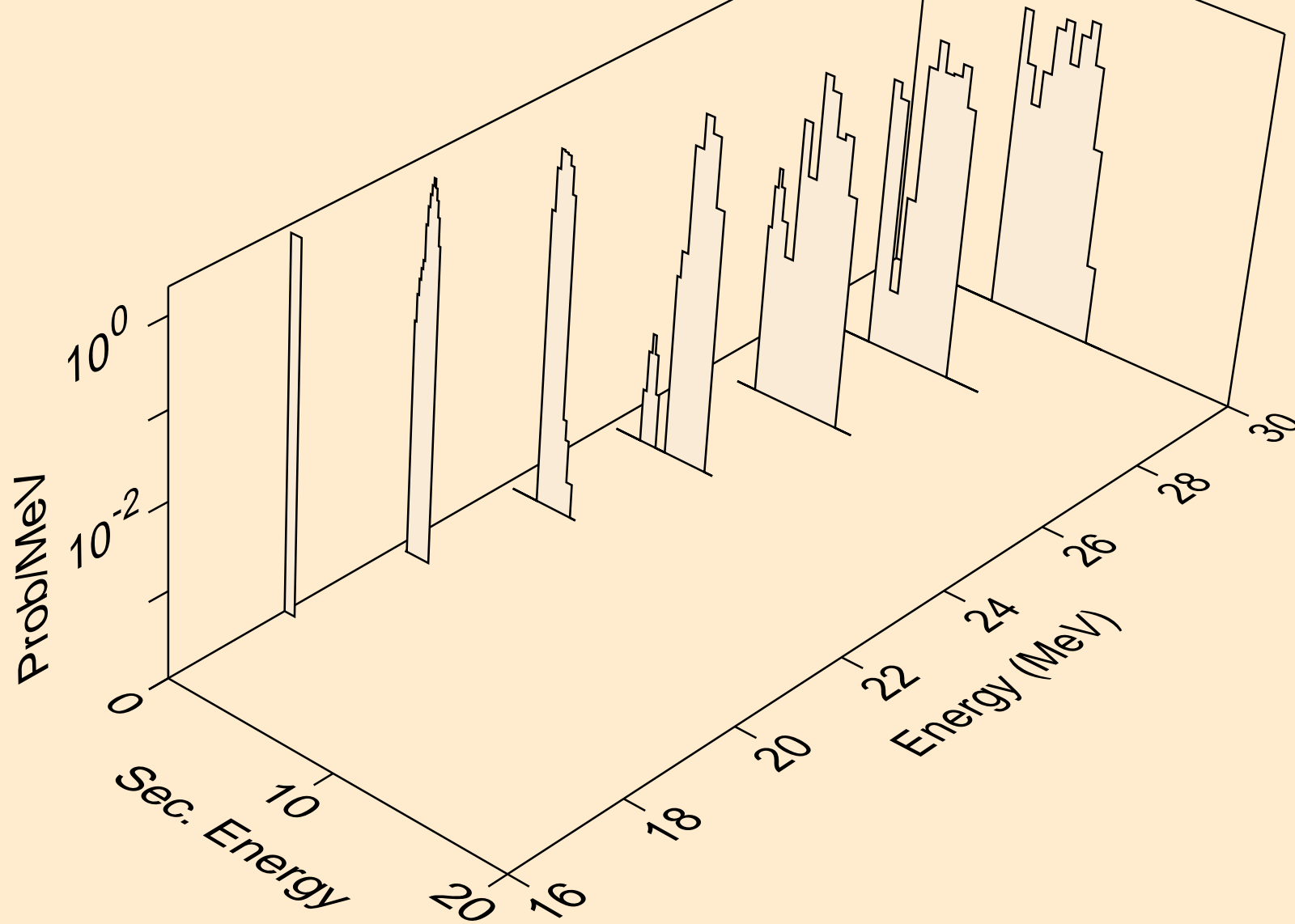
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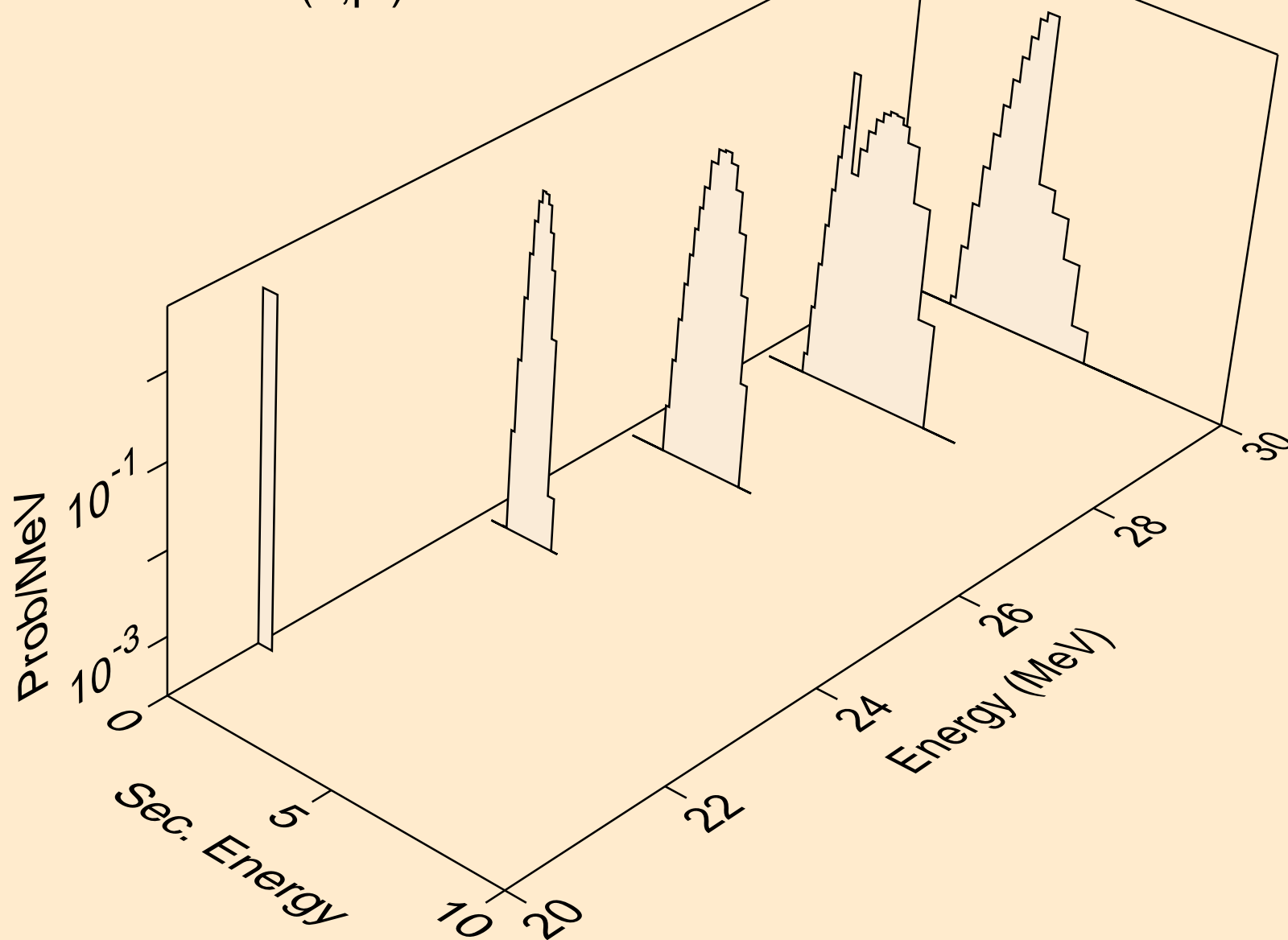
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,x)



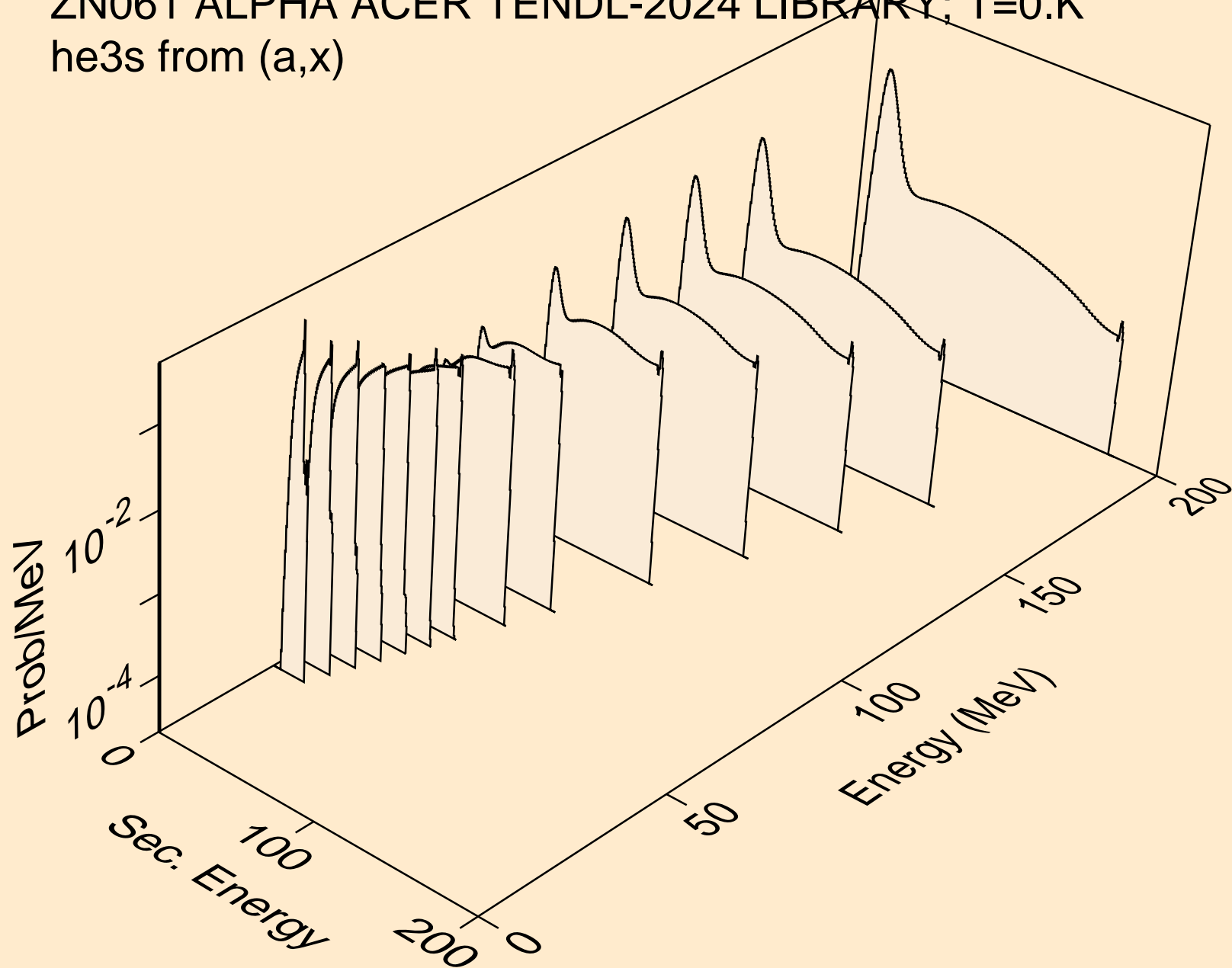
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,t)



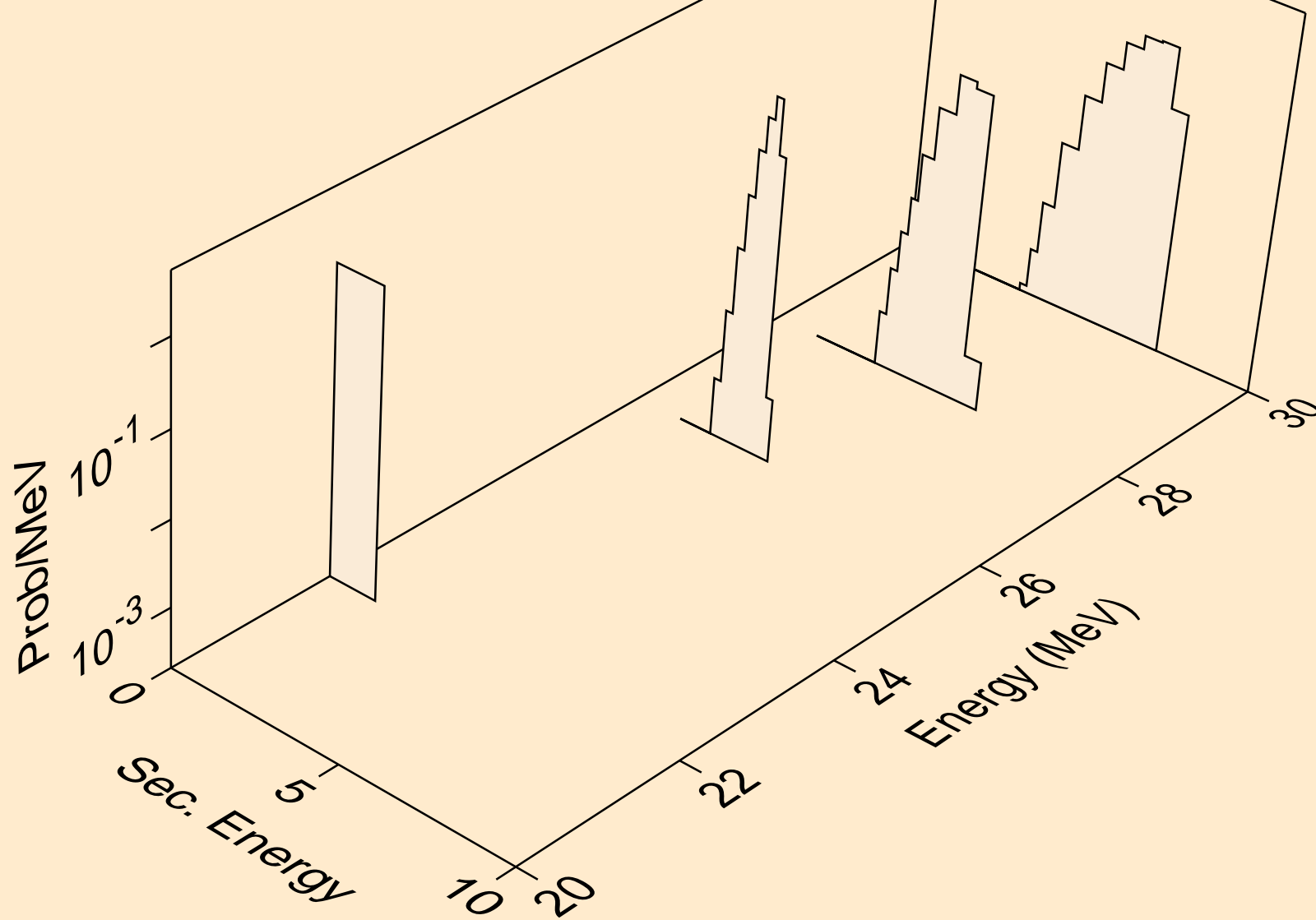
ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,pt)



ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,x)



ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,n\*)he3



ZN061 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,he3)

