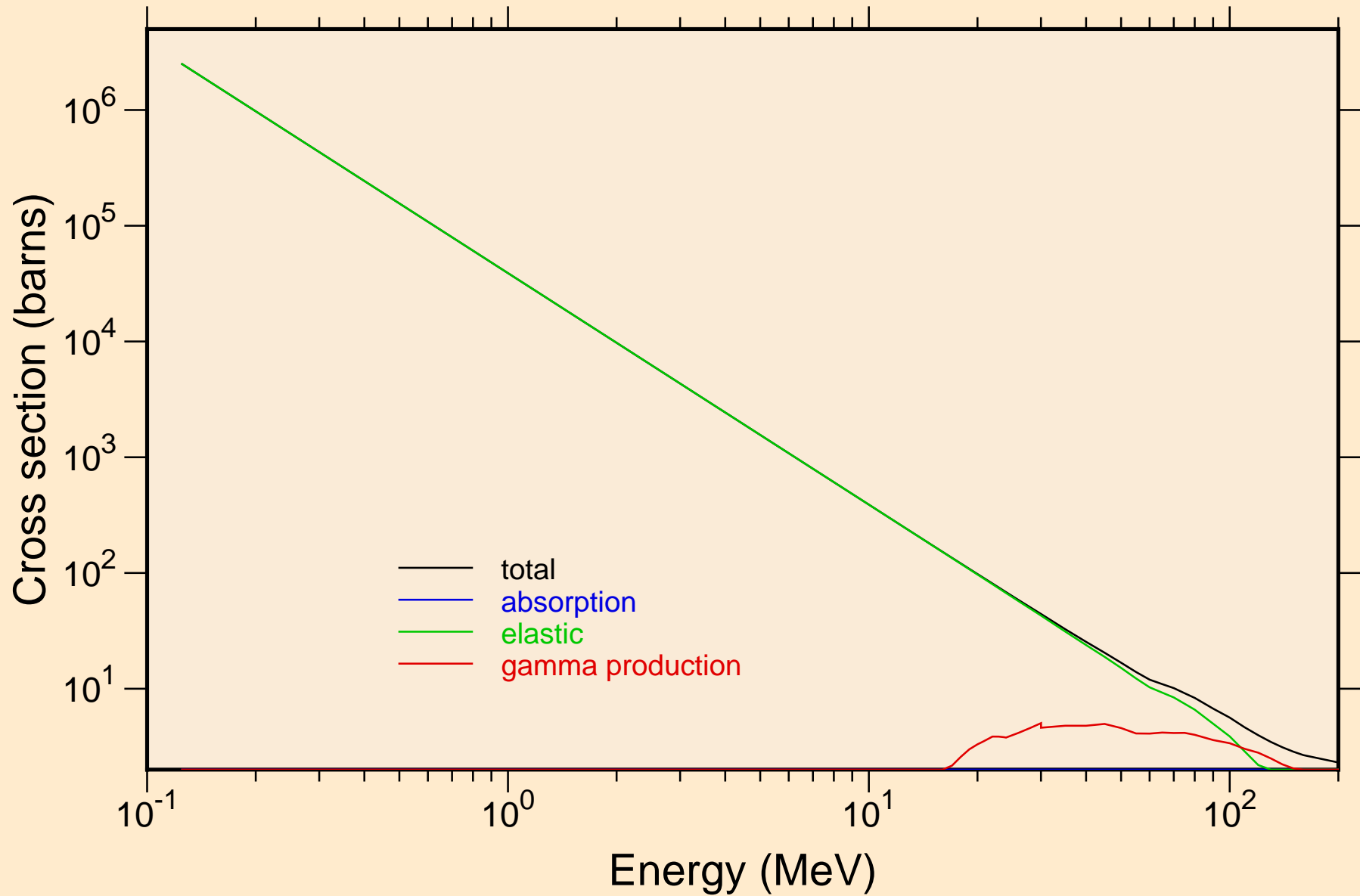
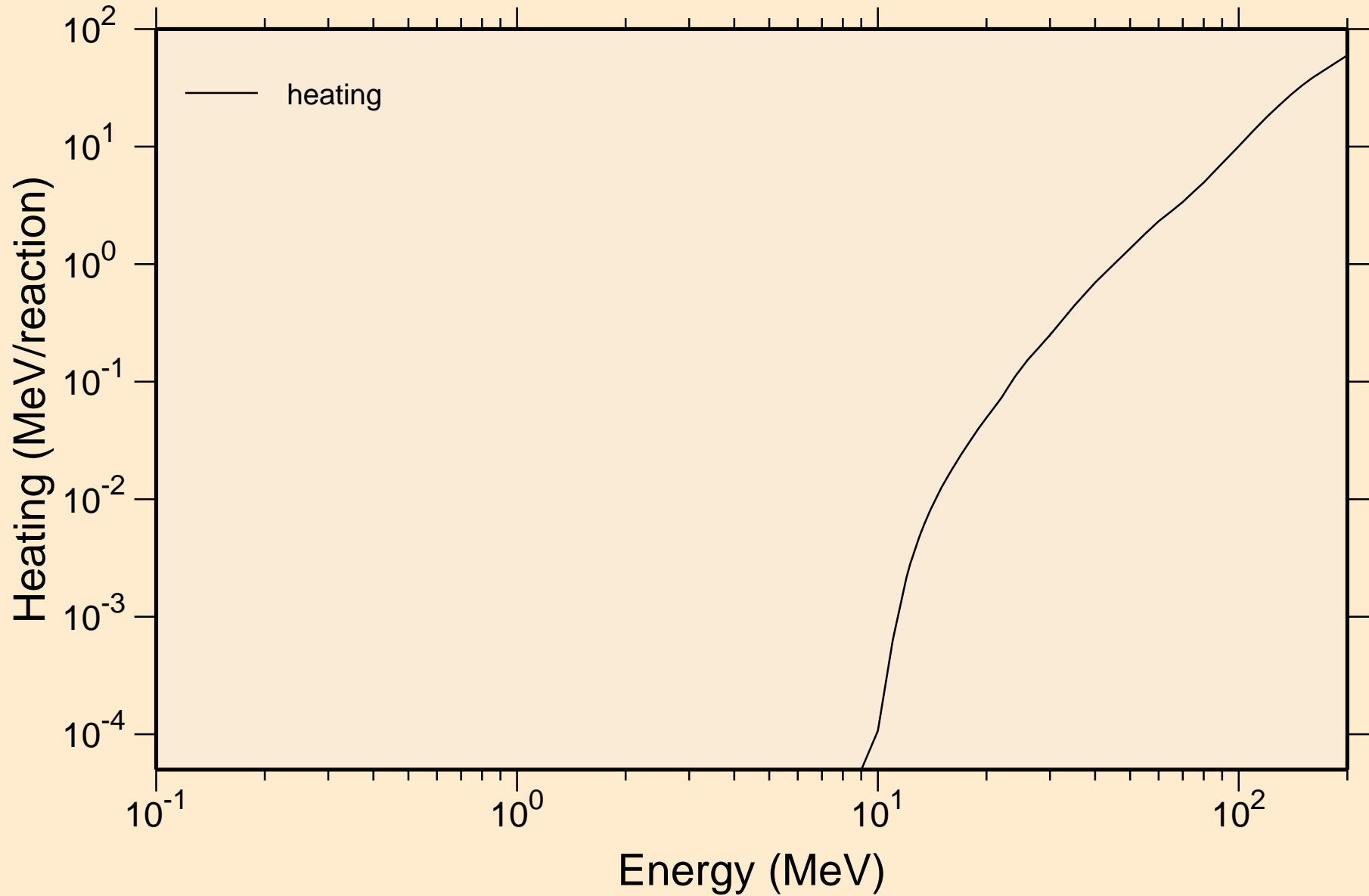


SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



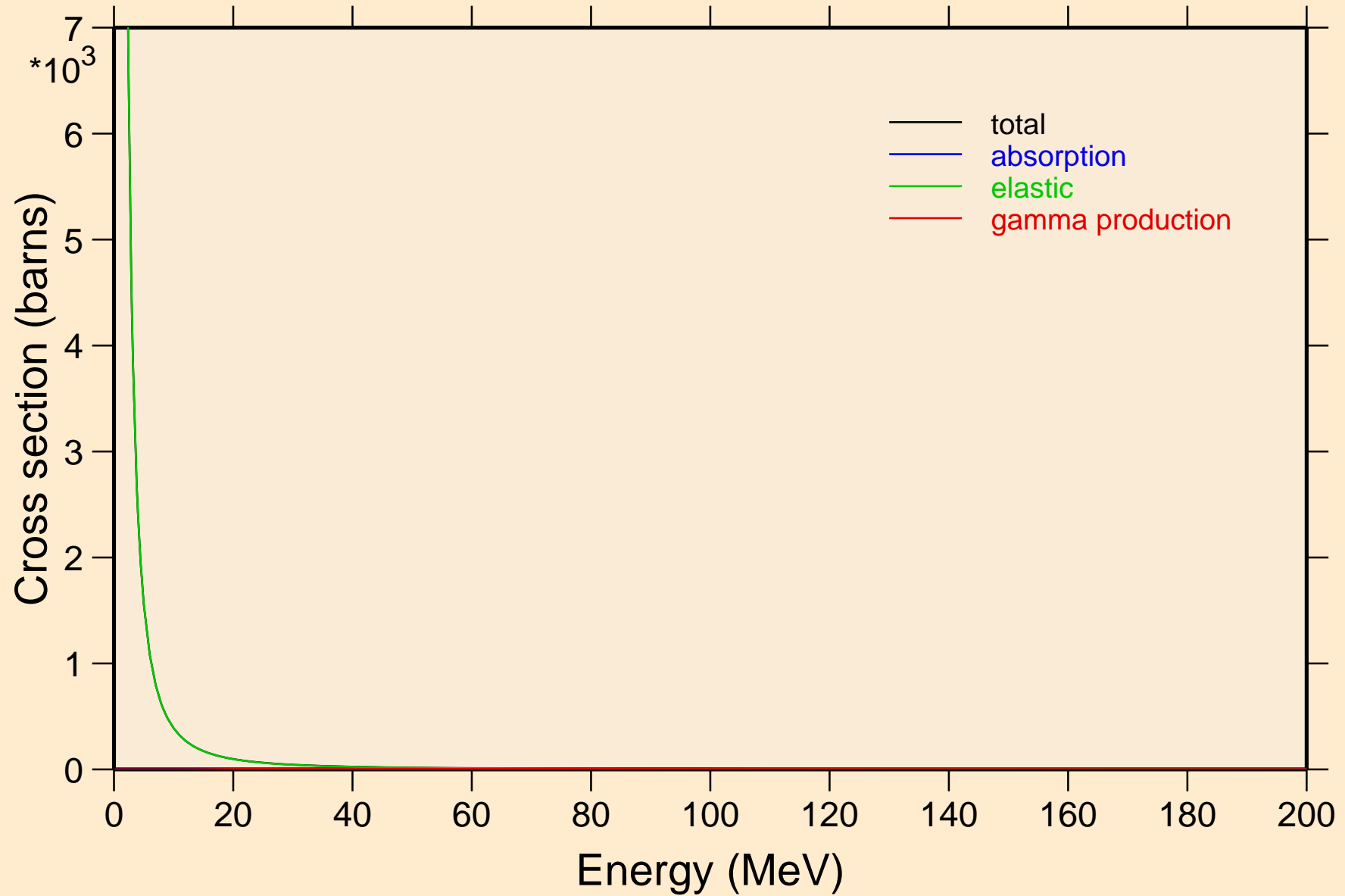
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Heating



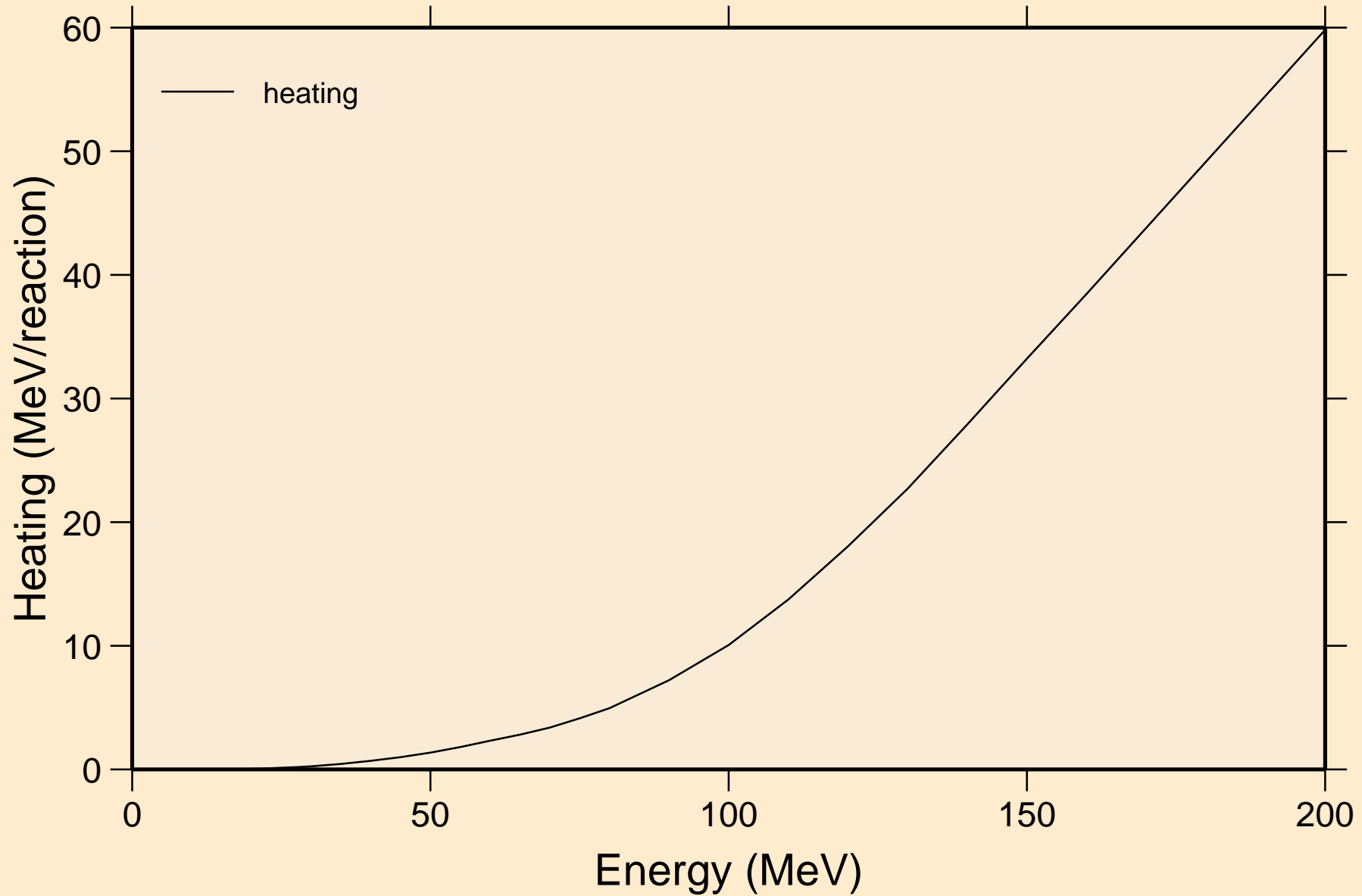
# SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

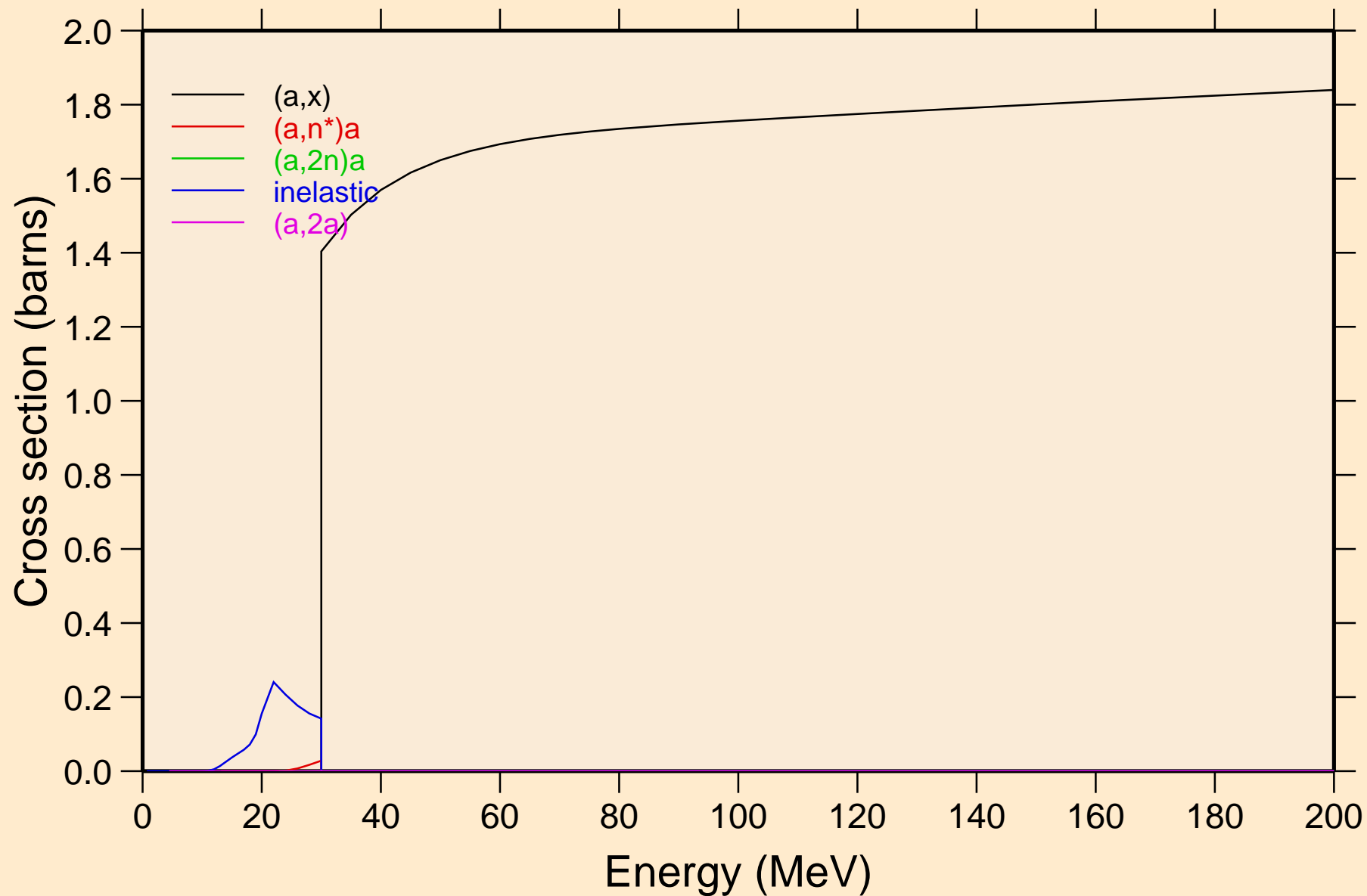


SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

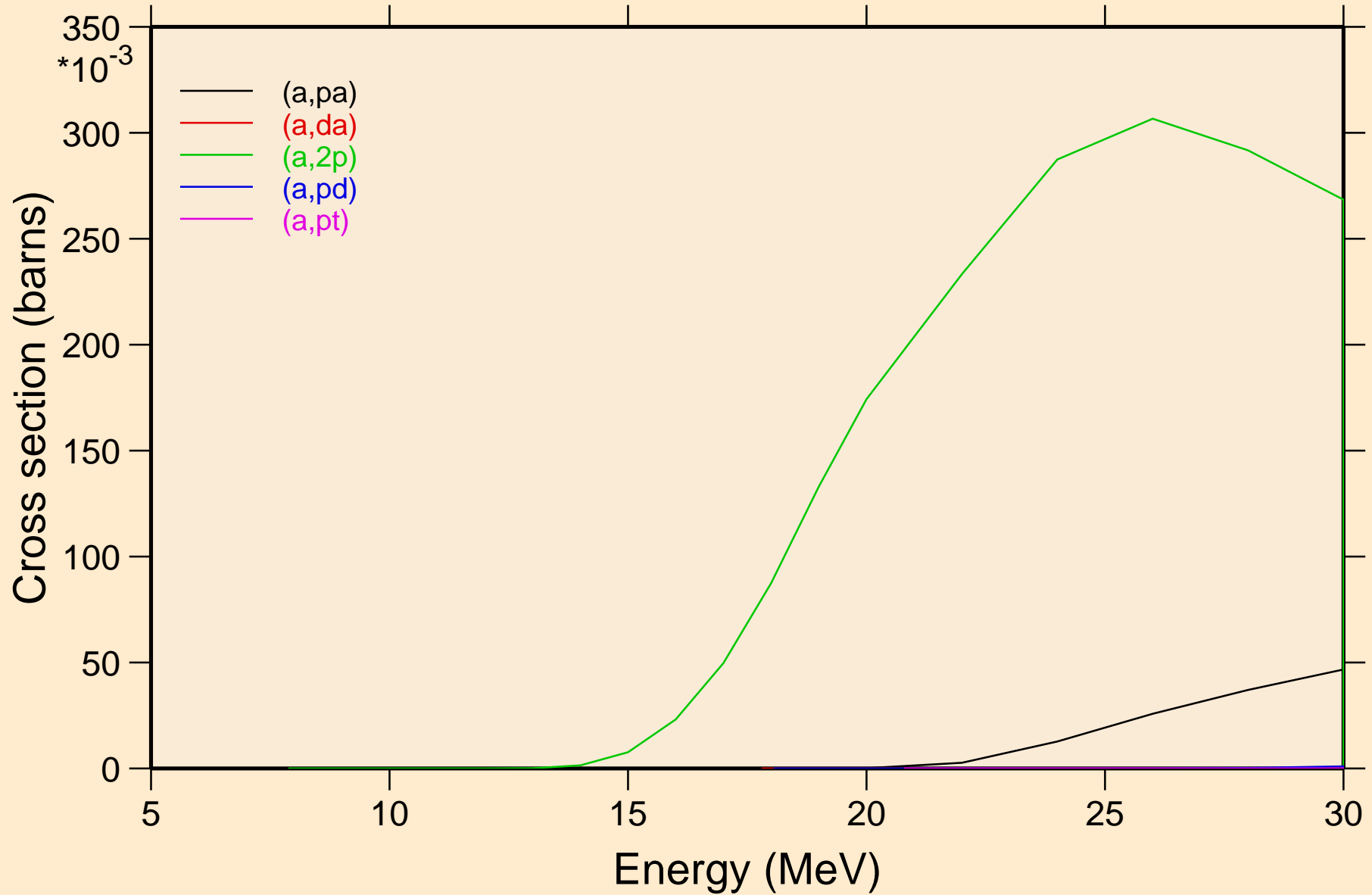
Heating



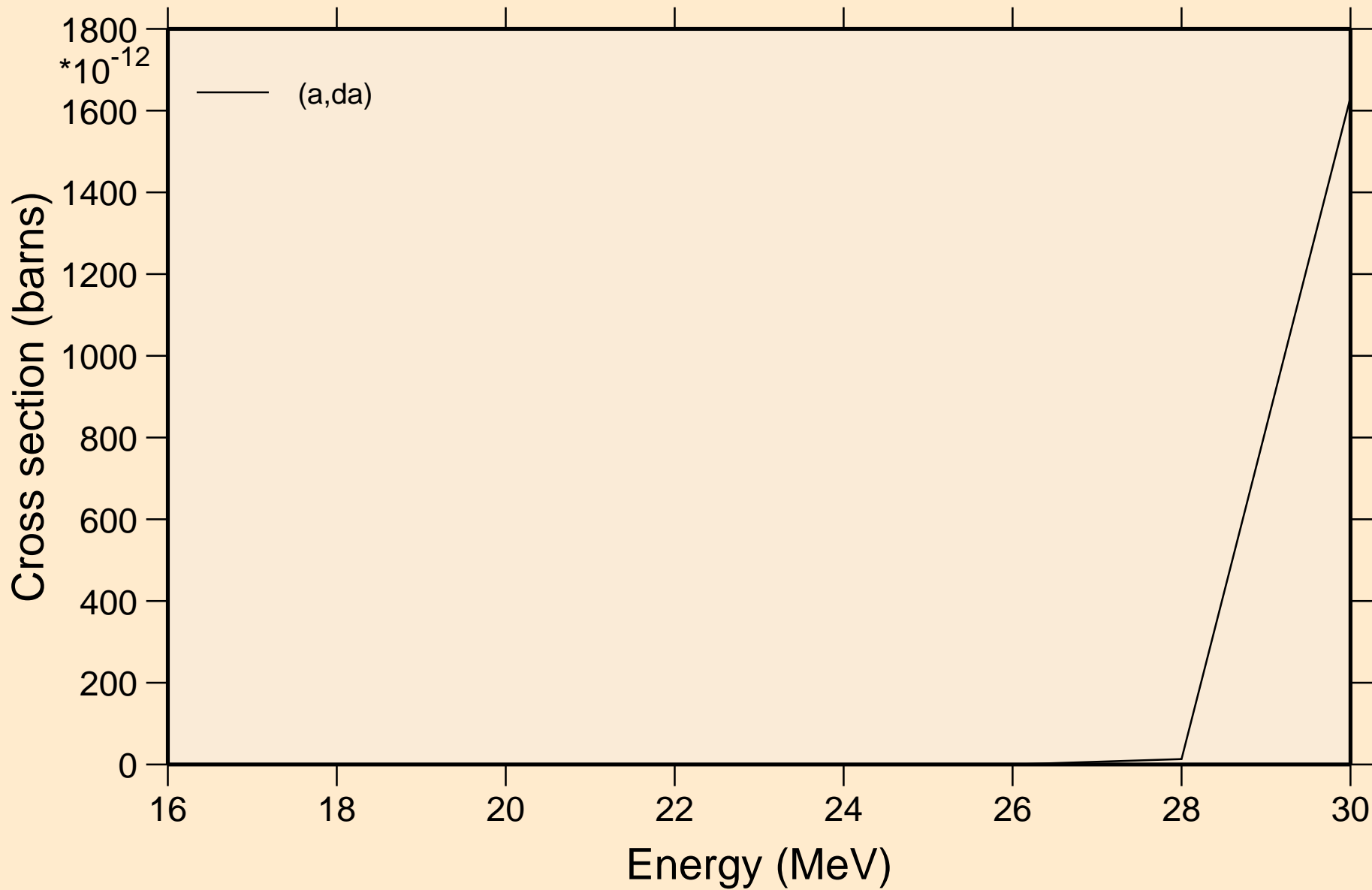
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Threshold reactions



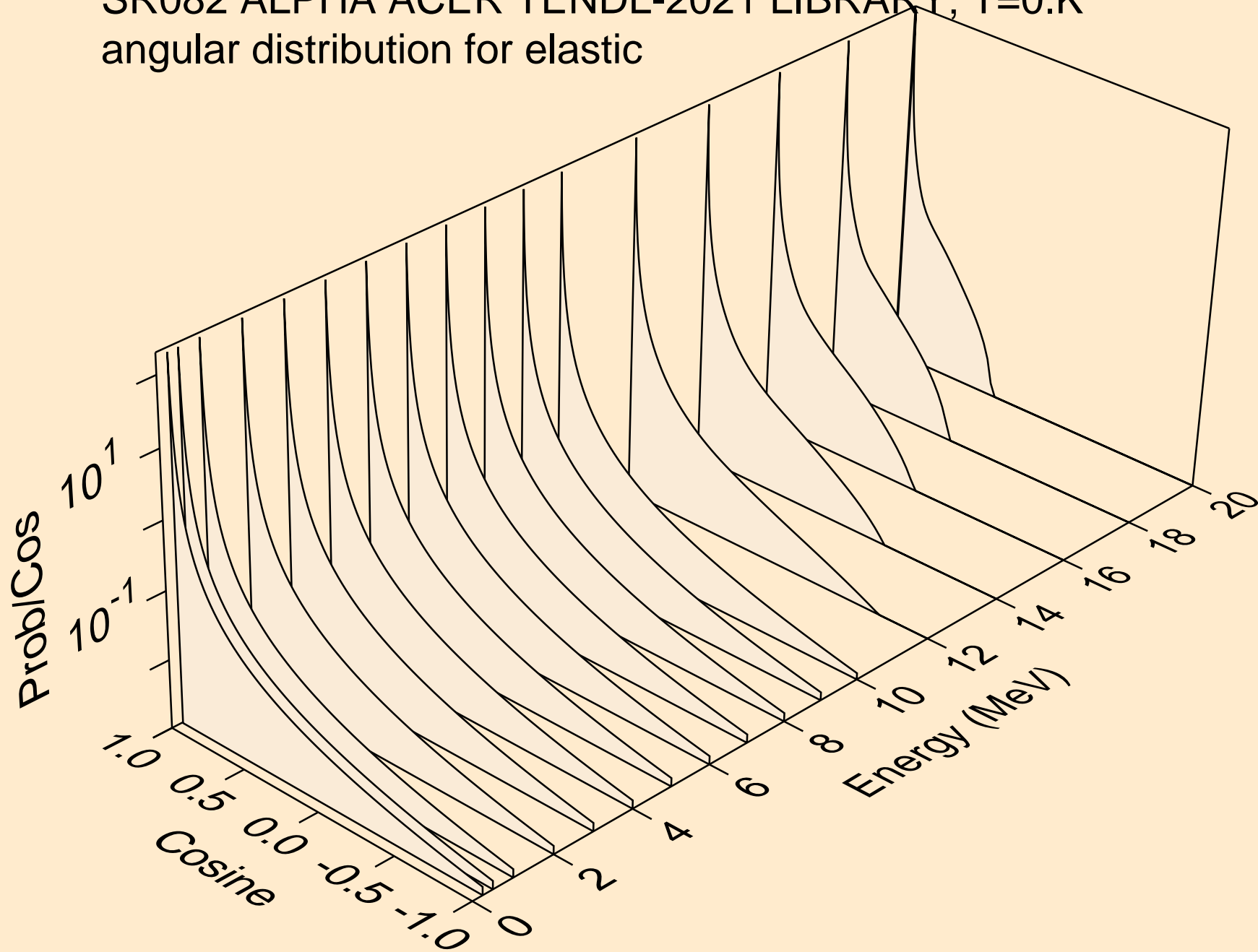
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Threshold reactions



SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

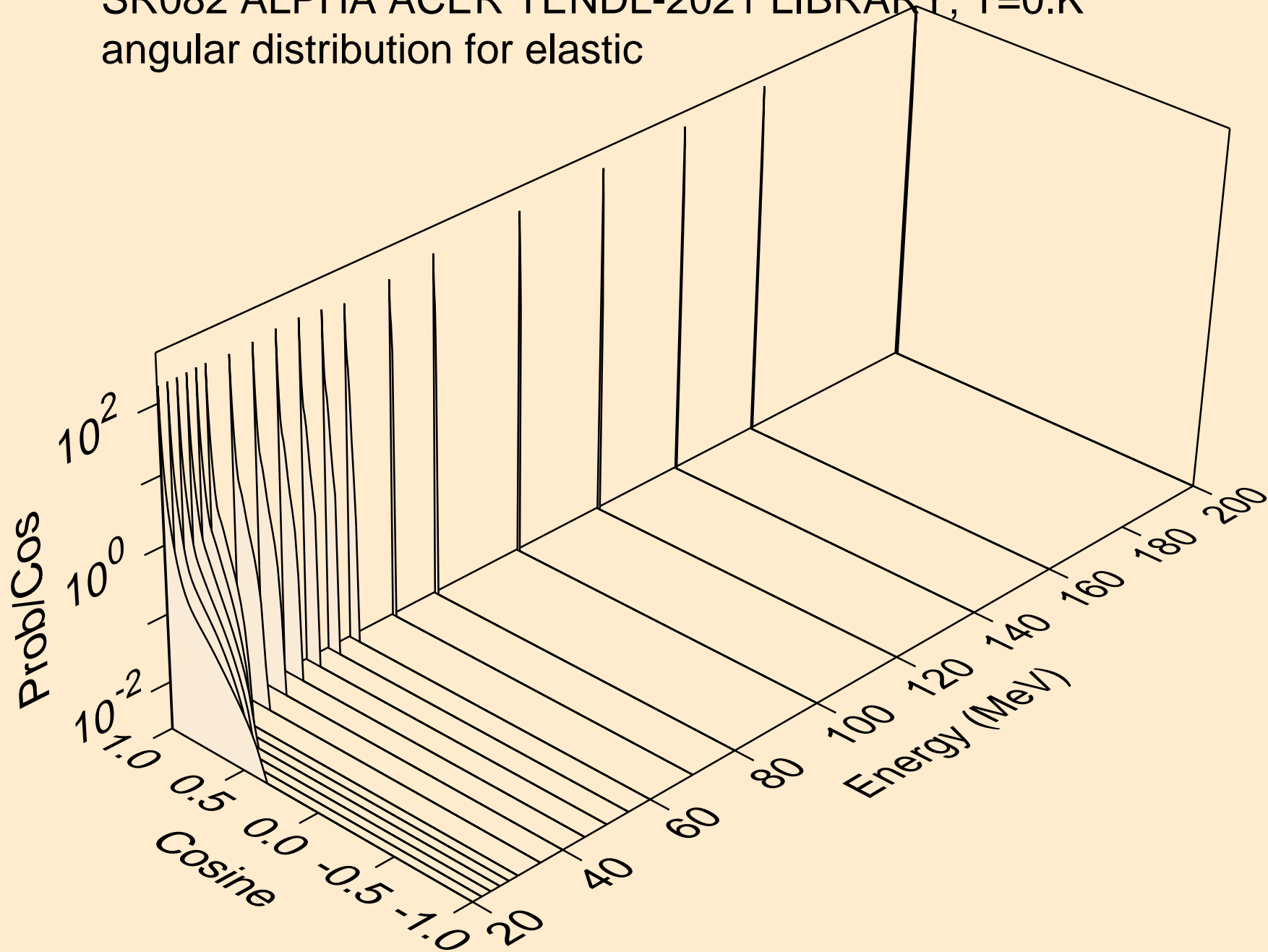


SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

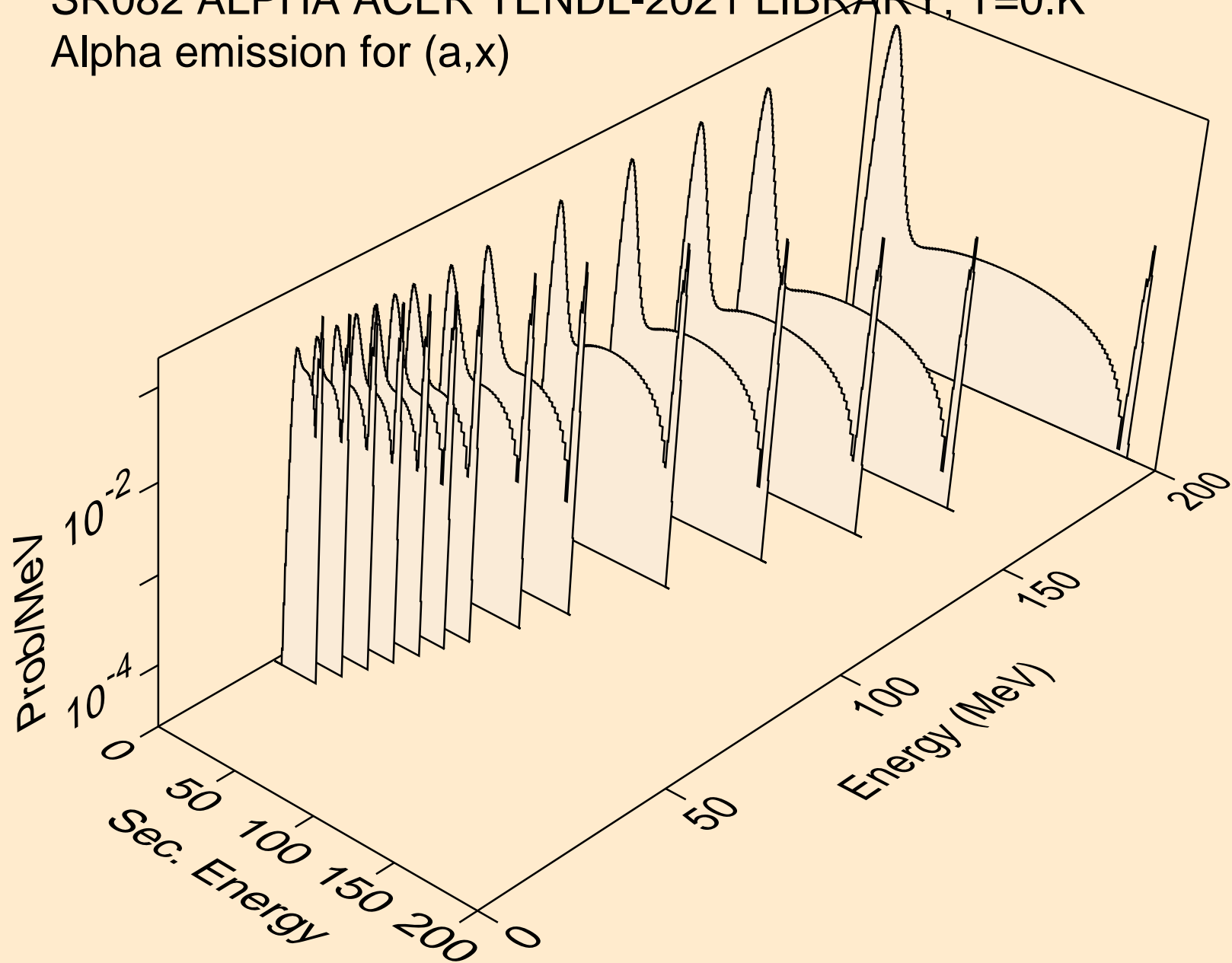




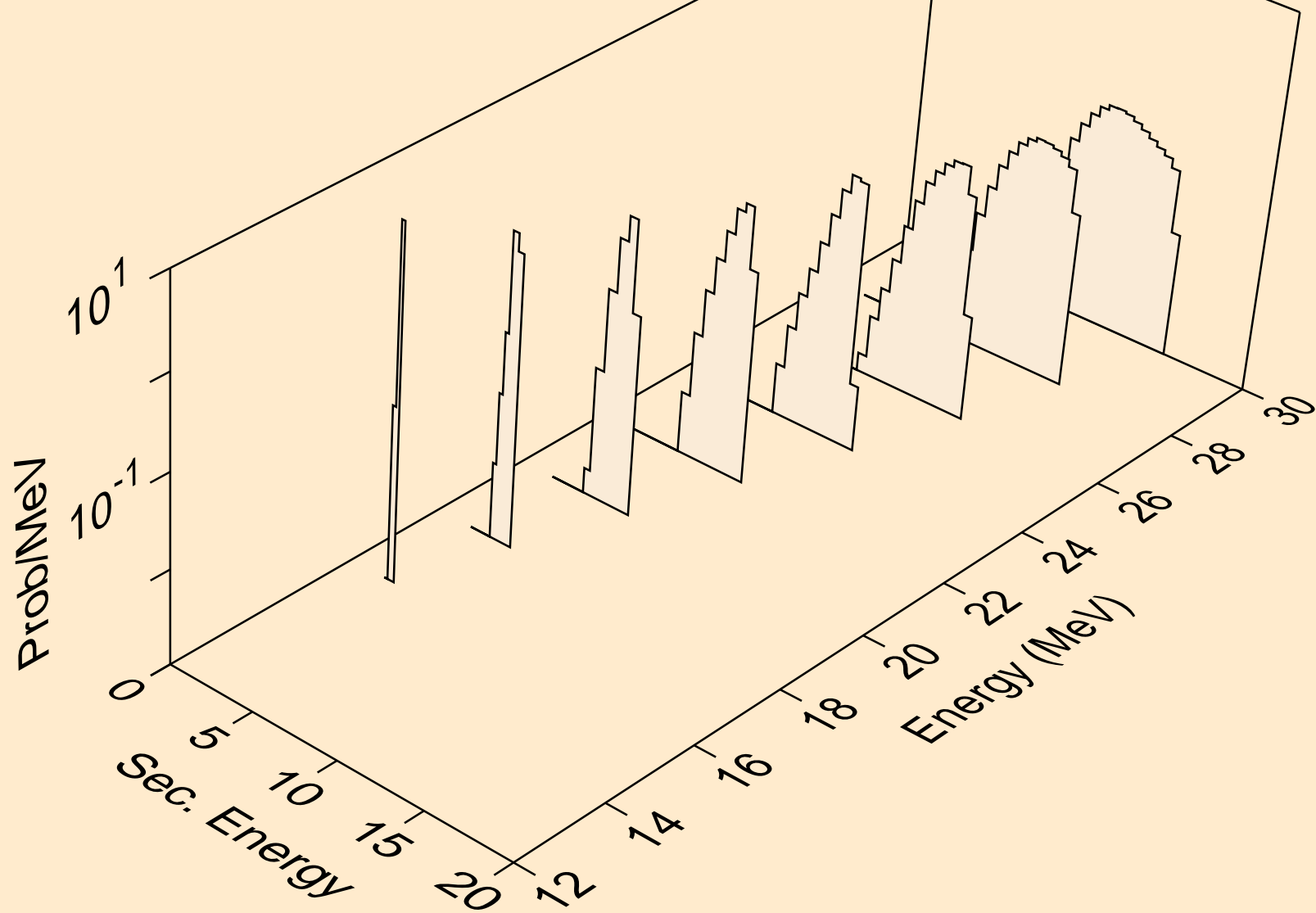
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



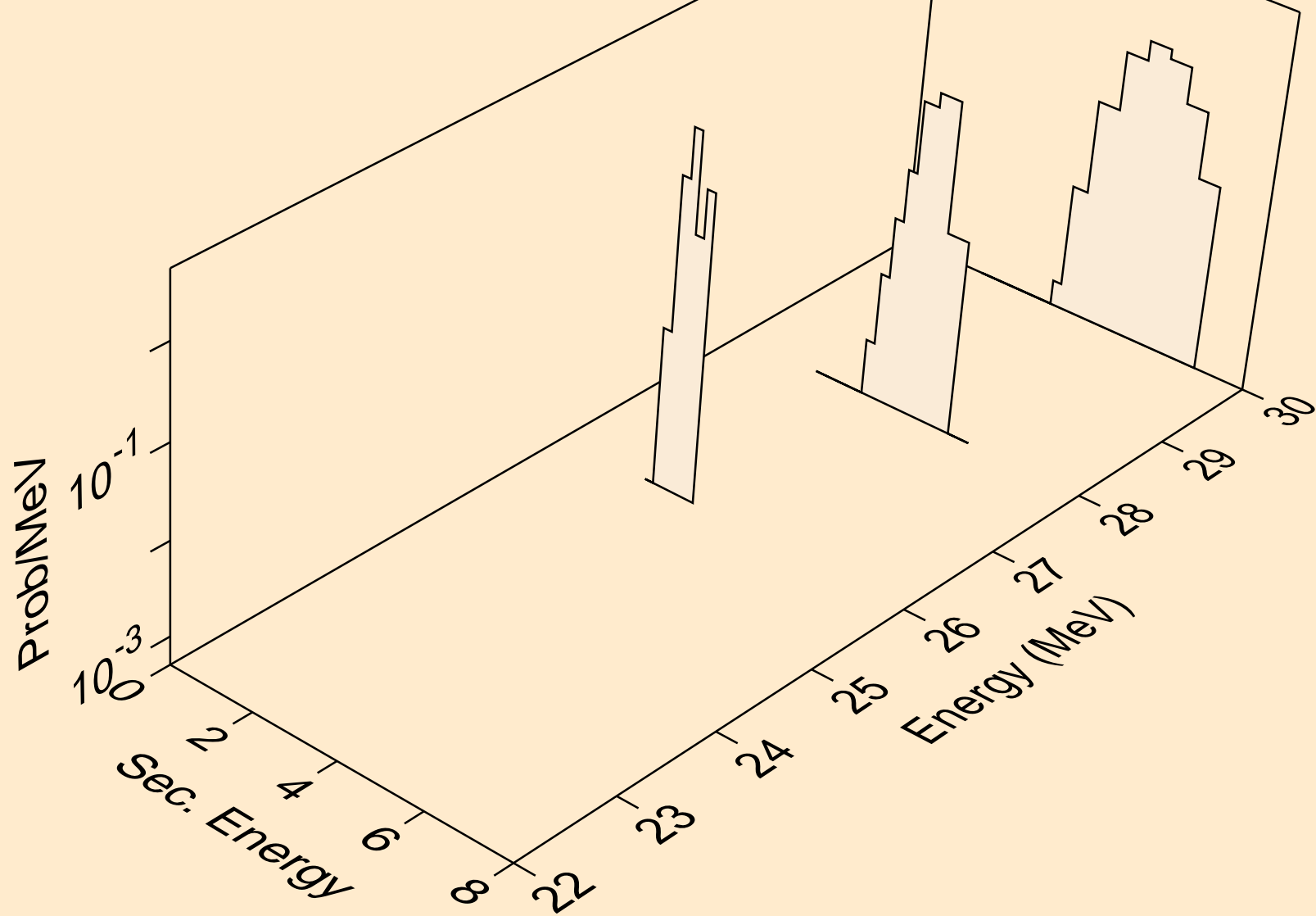
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



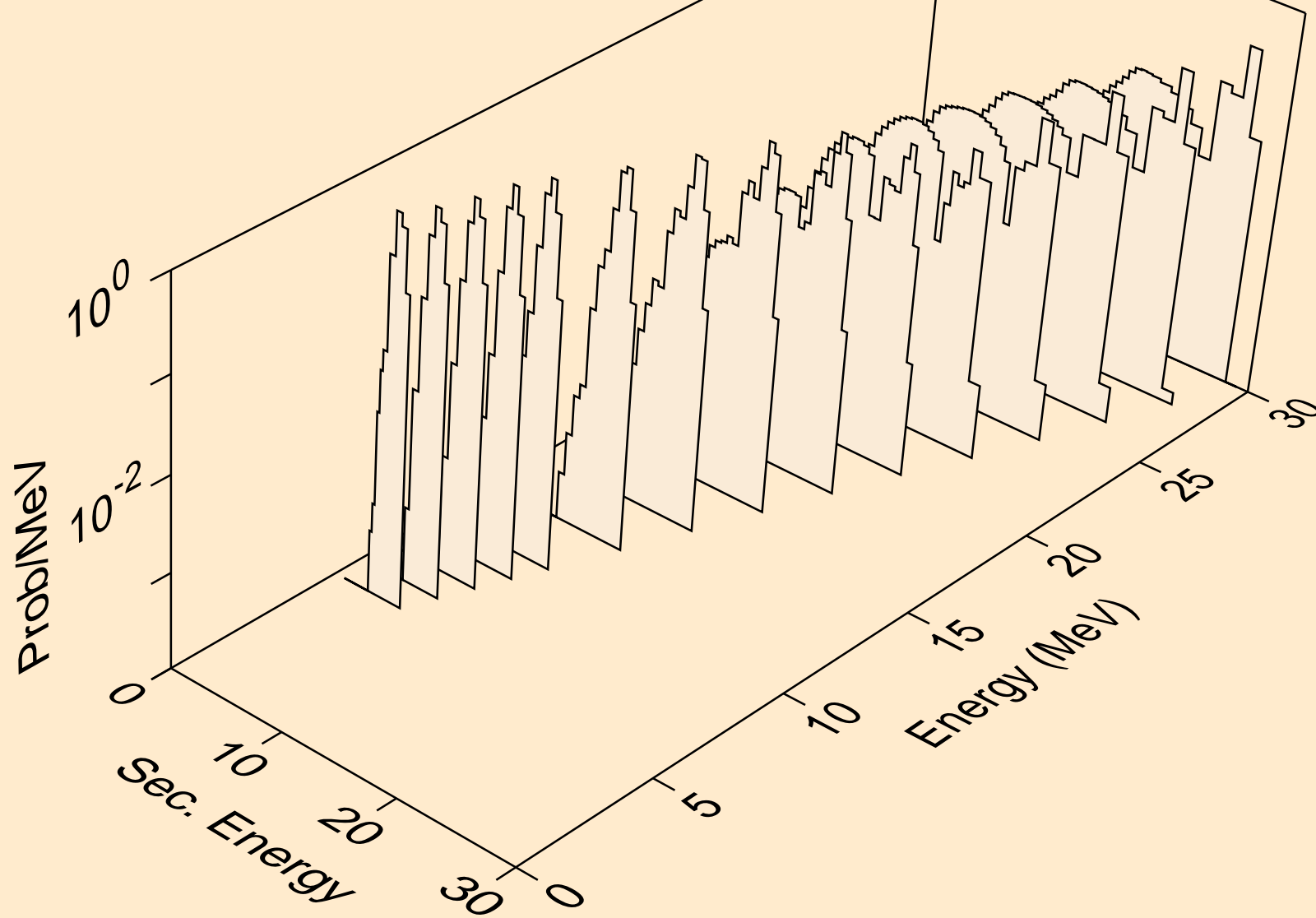
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



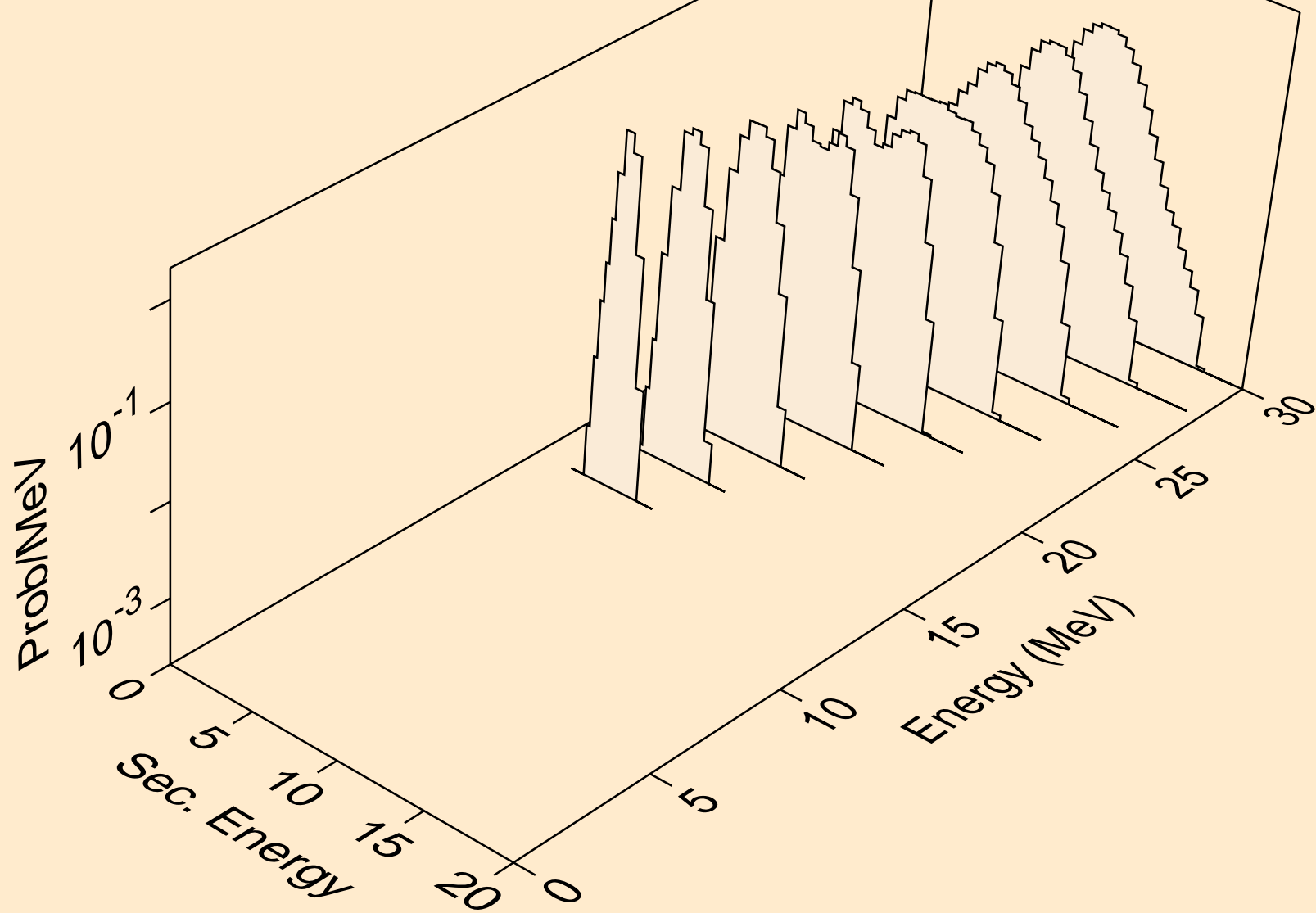
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



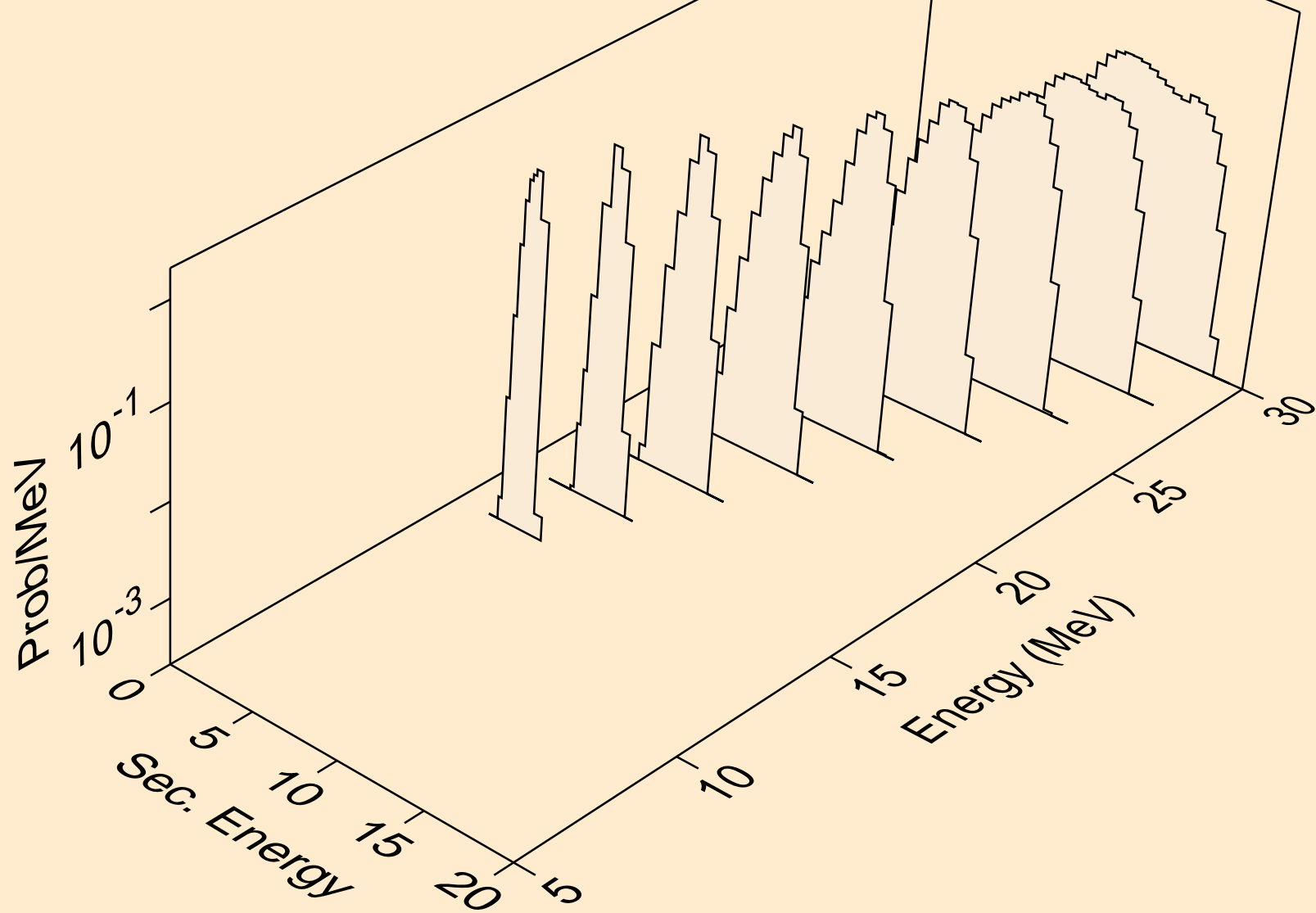
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



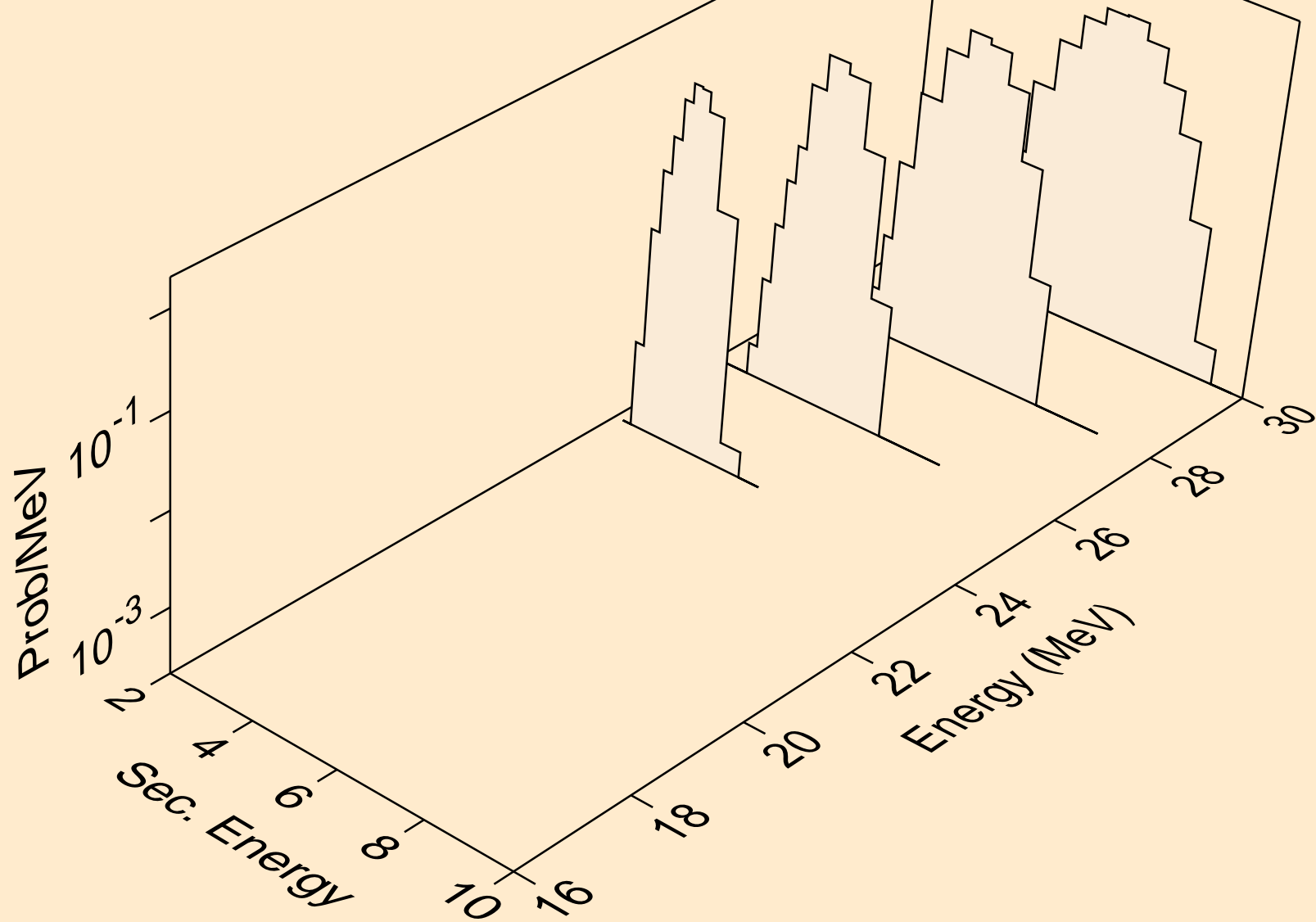
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)



SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)

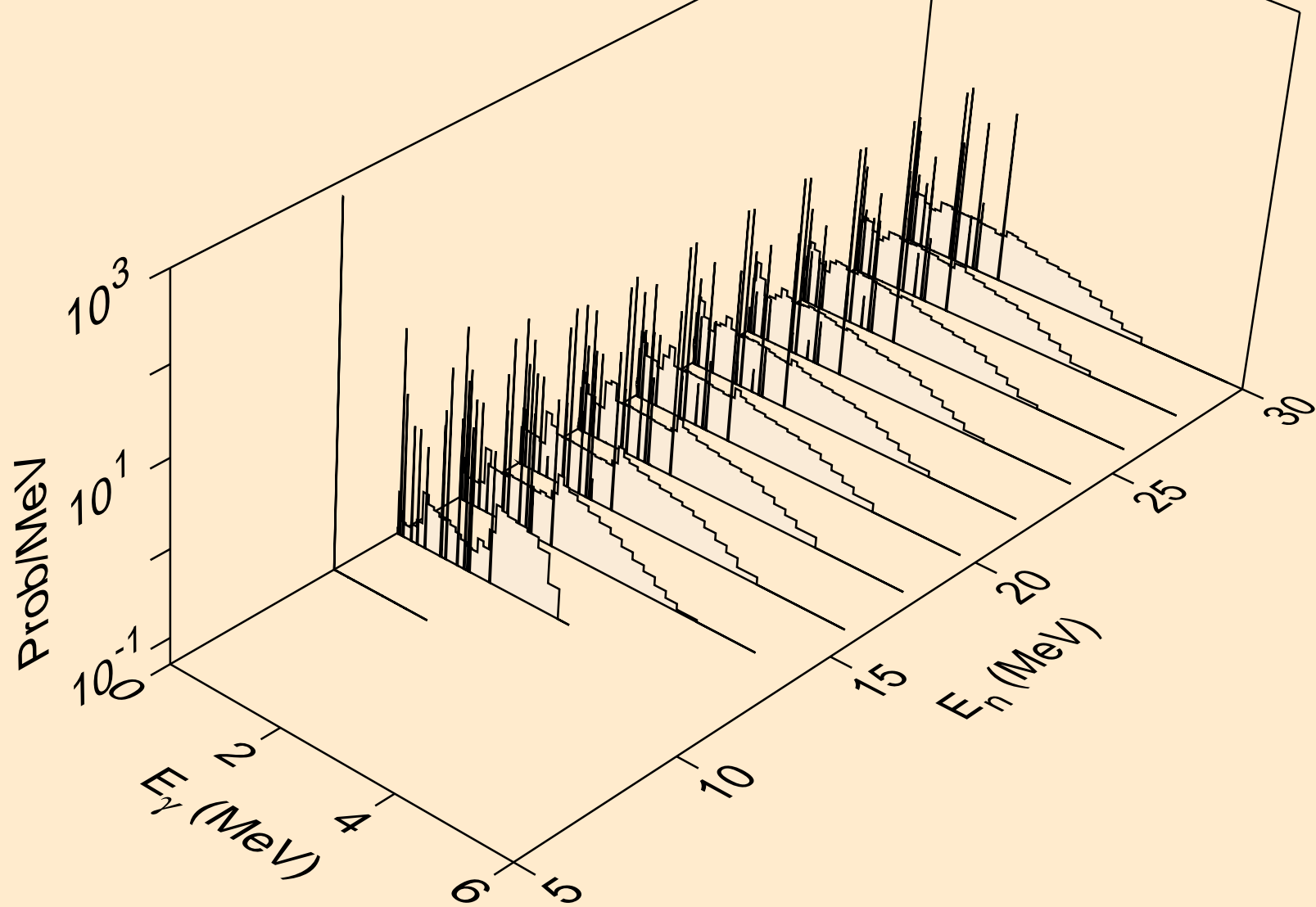


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Alpha emission for (a,da)

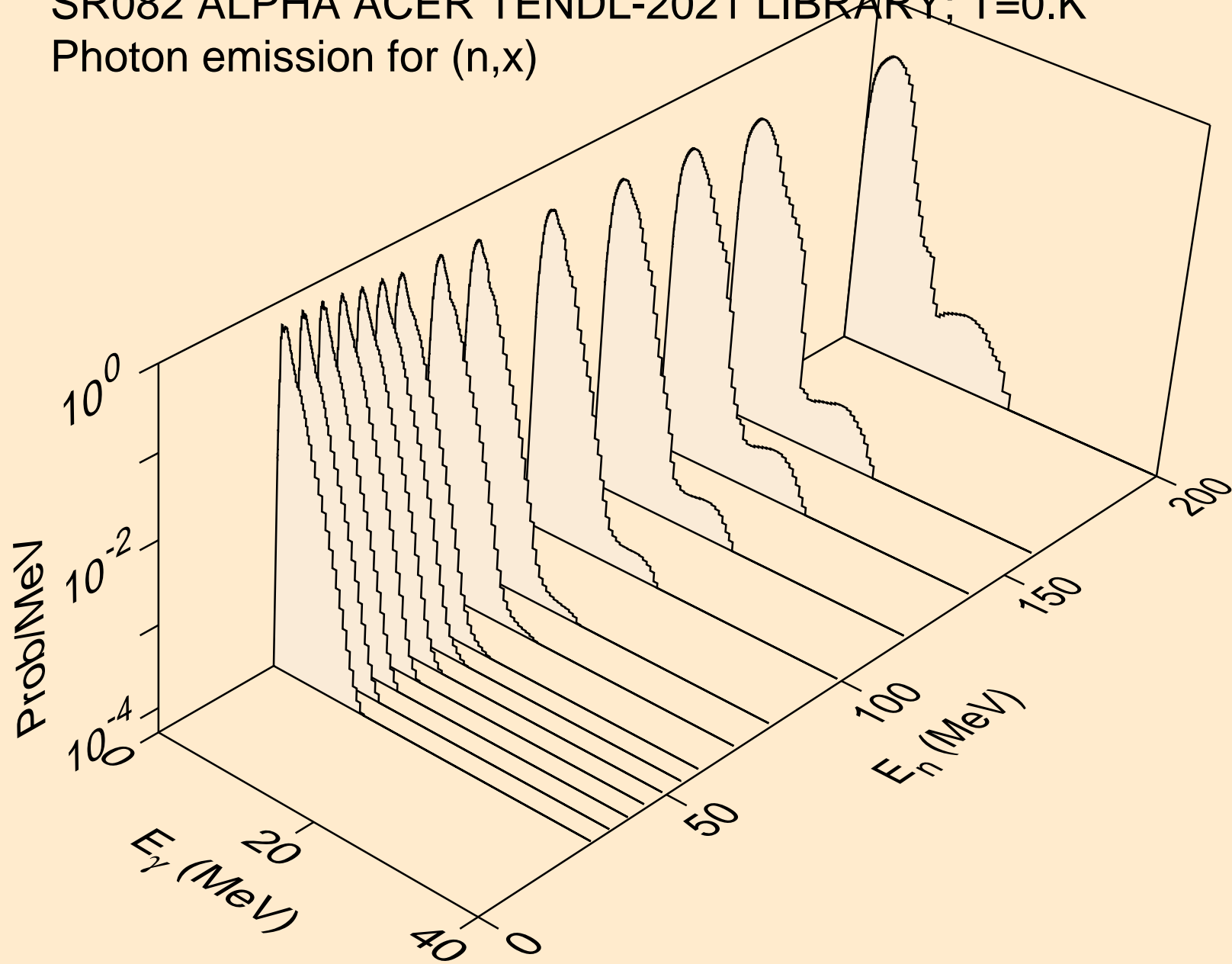




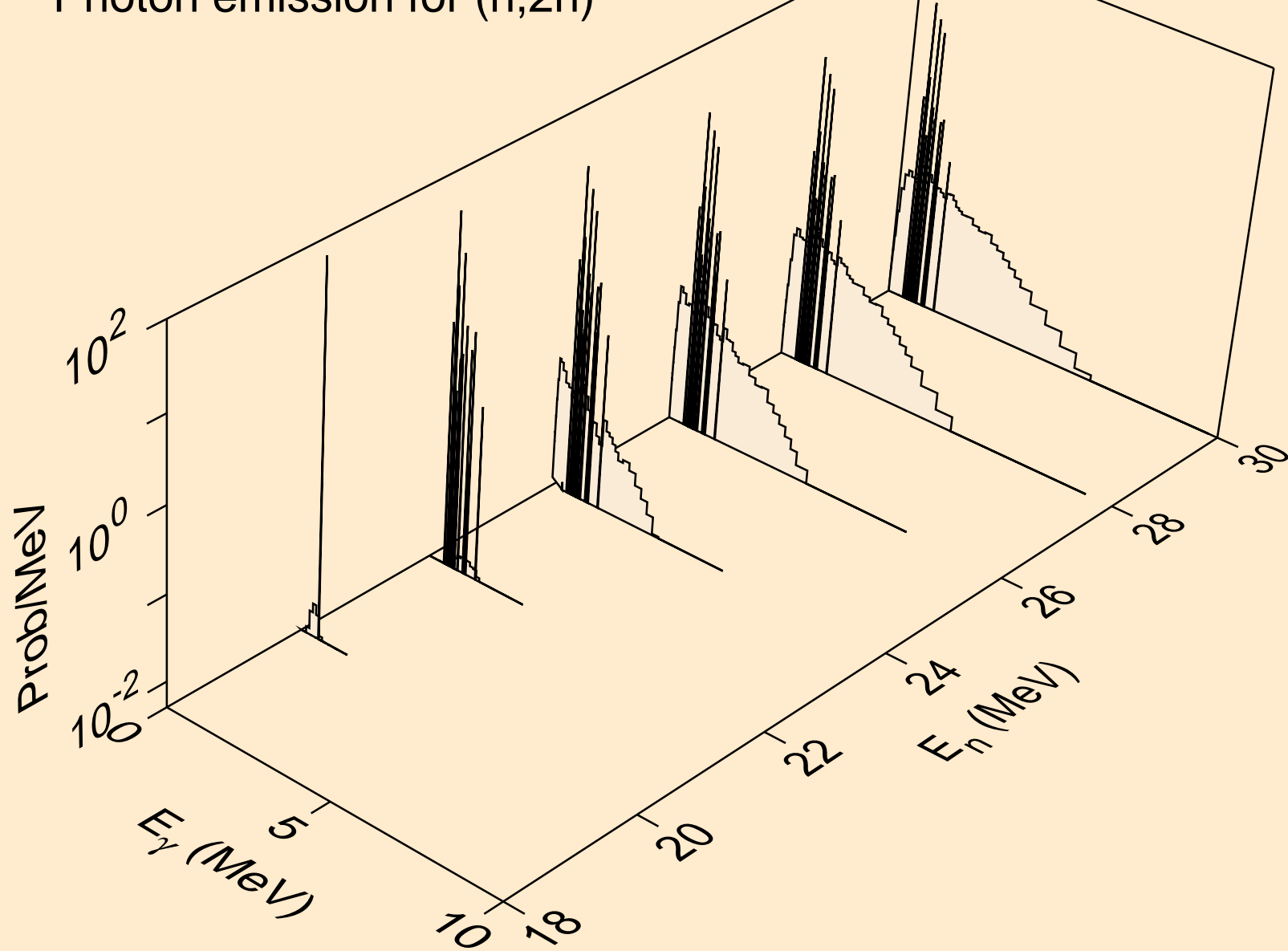
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Photon emission for (z,n)



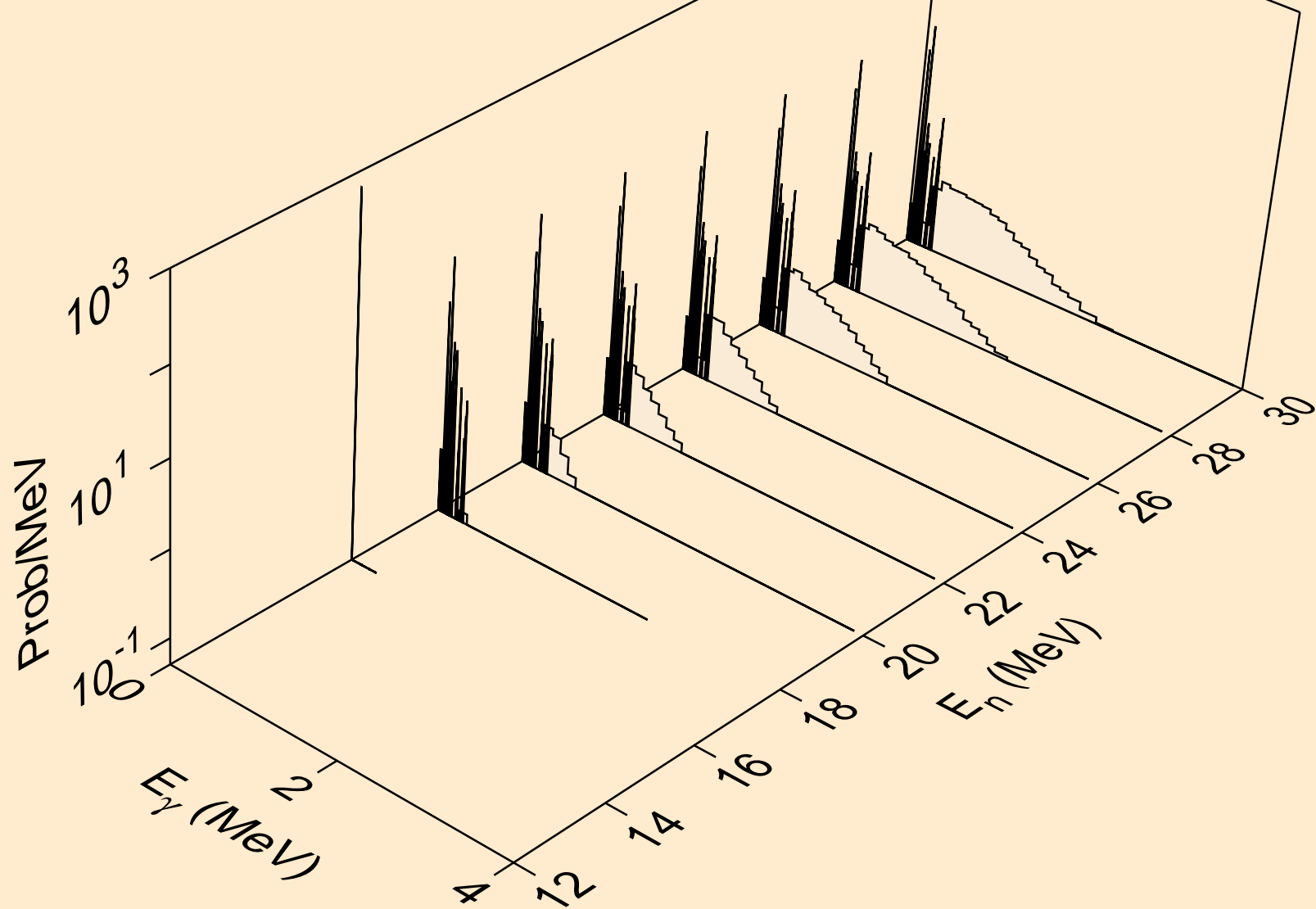
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Photon emission for (n,x)



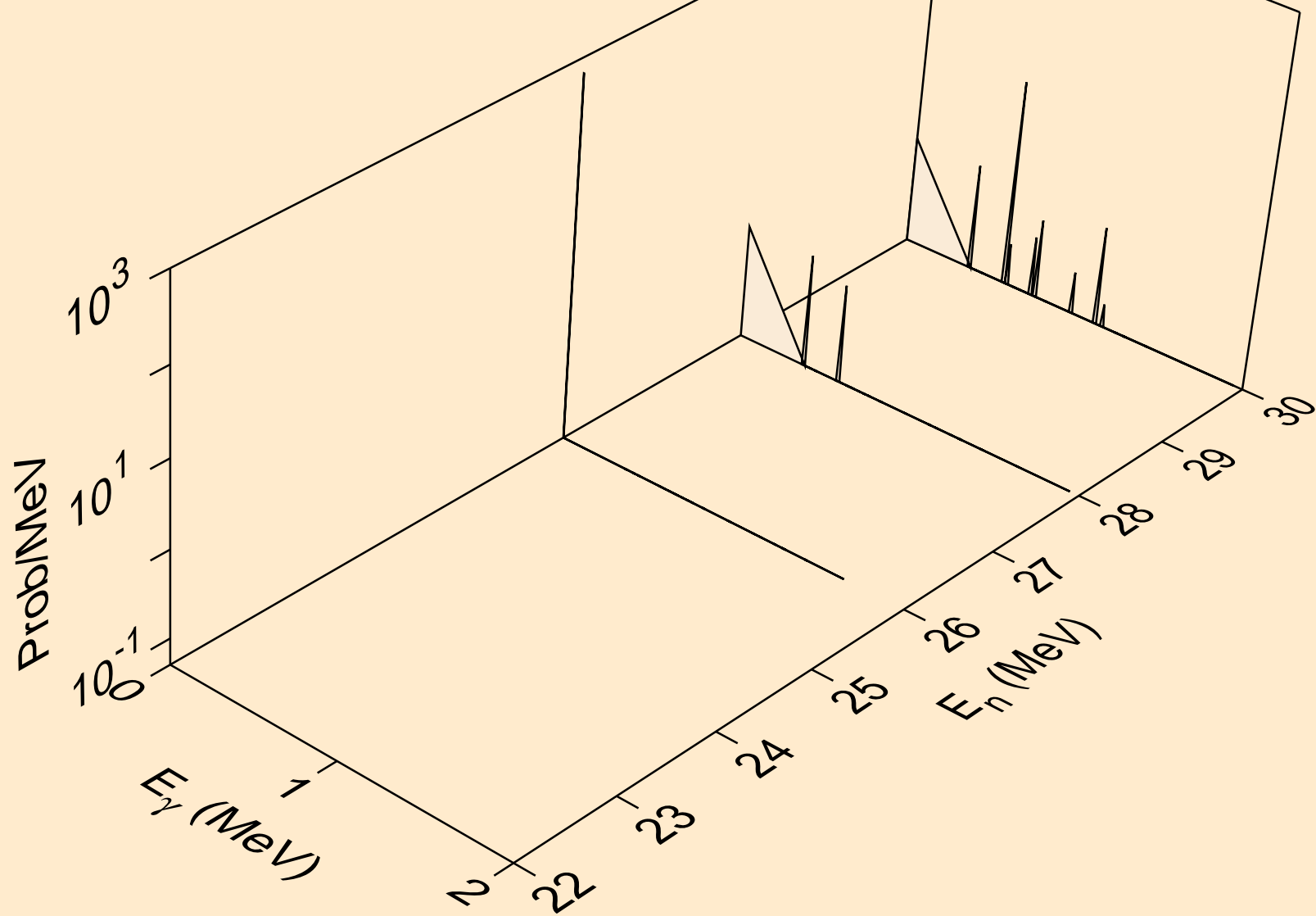
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Photon emission for (n,2n)



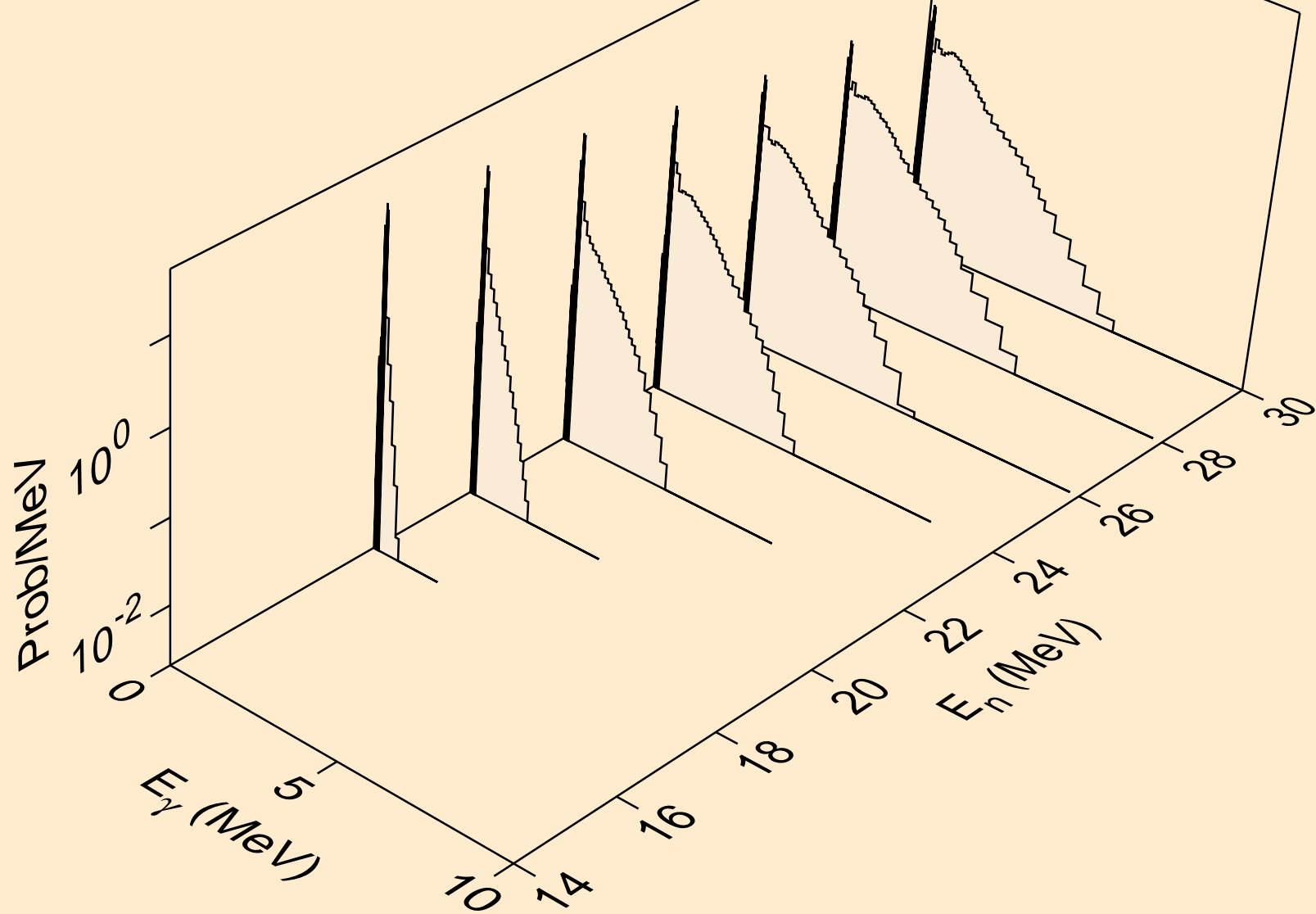
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



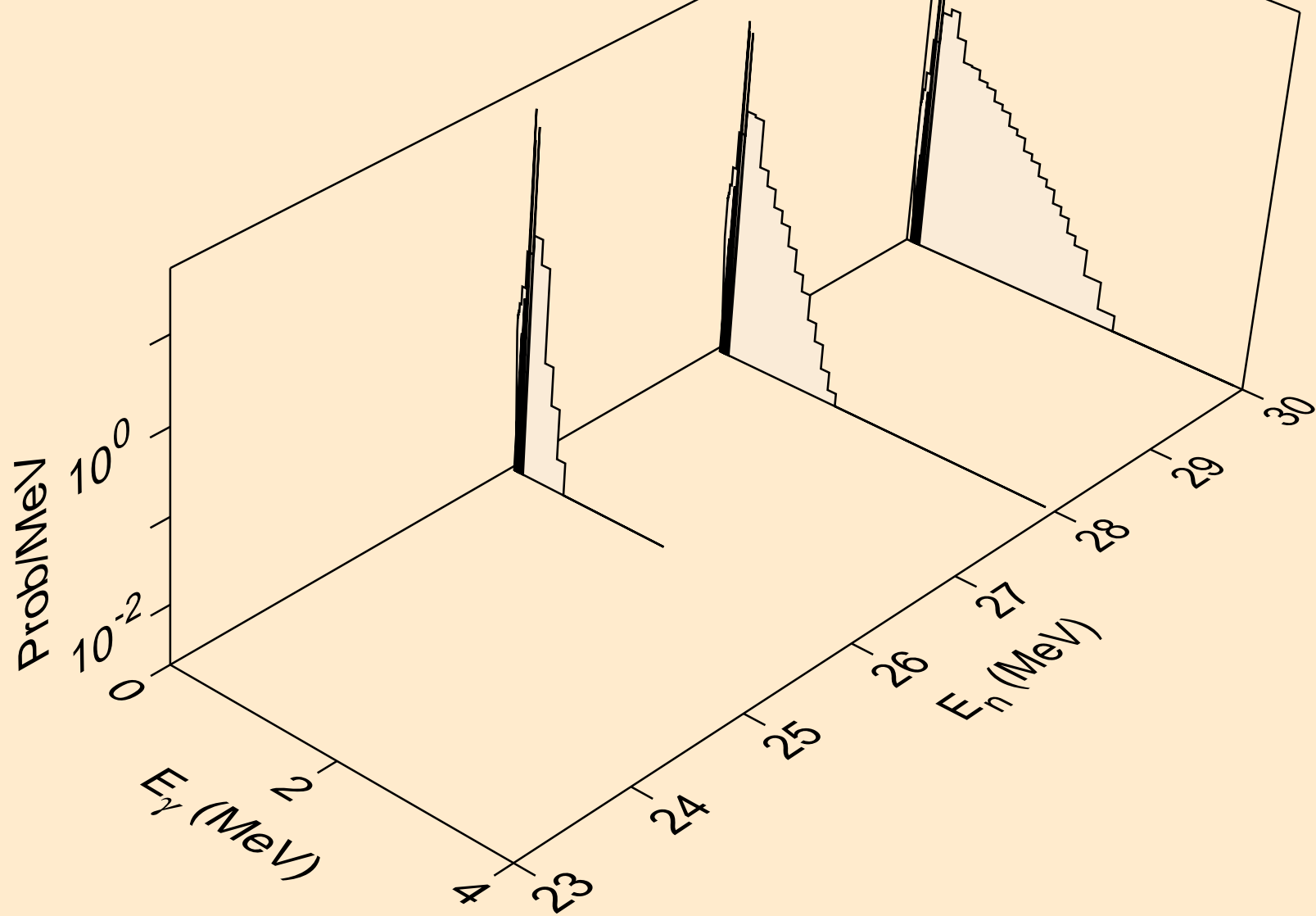
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



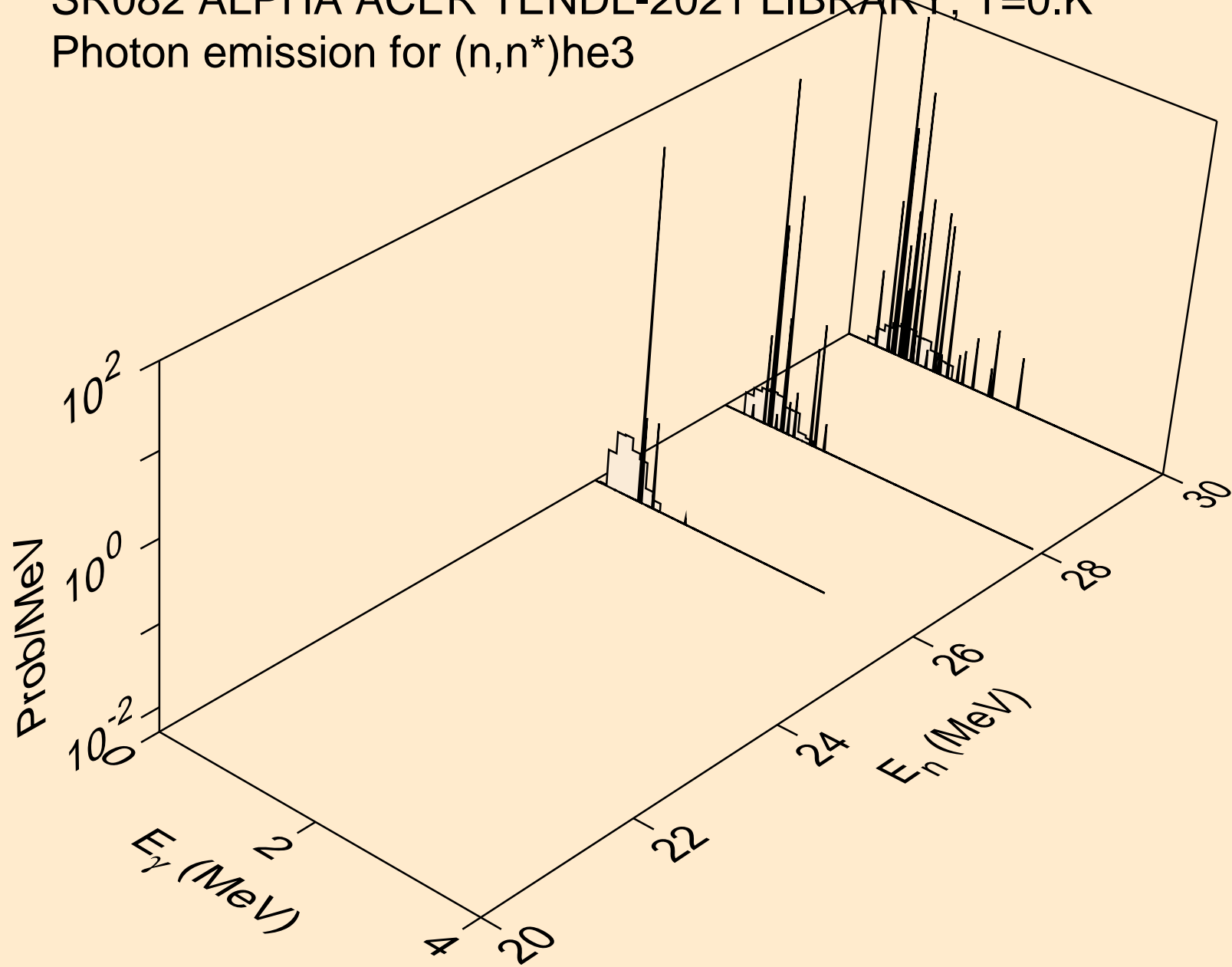
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

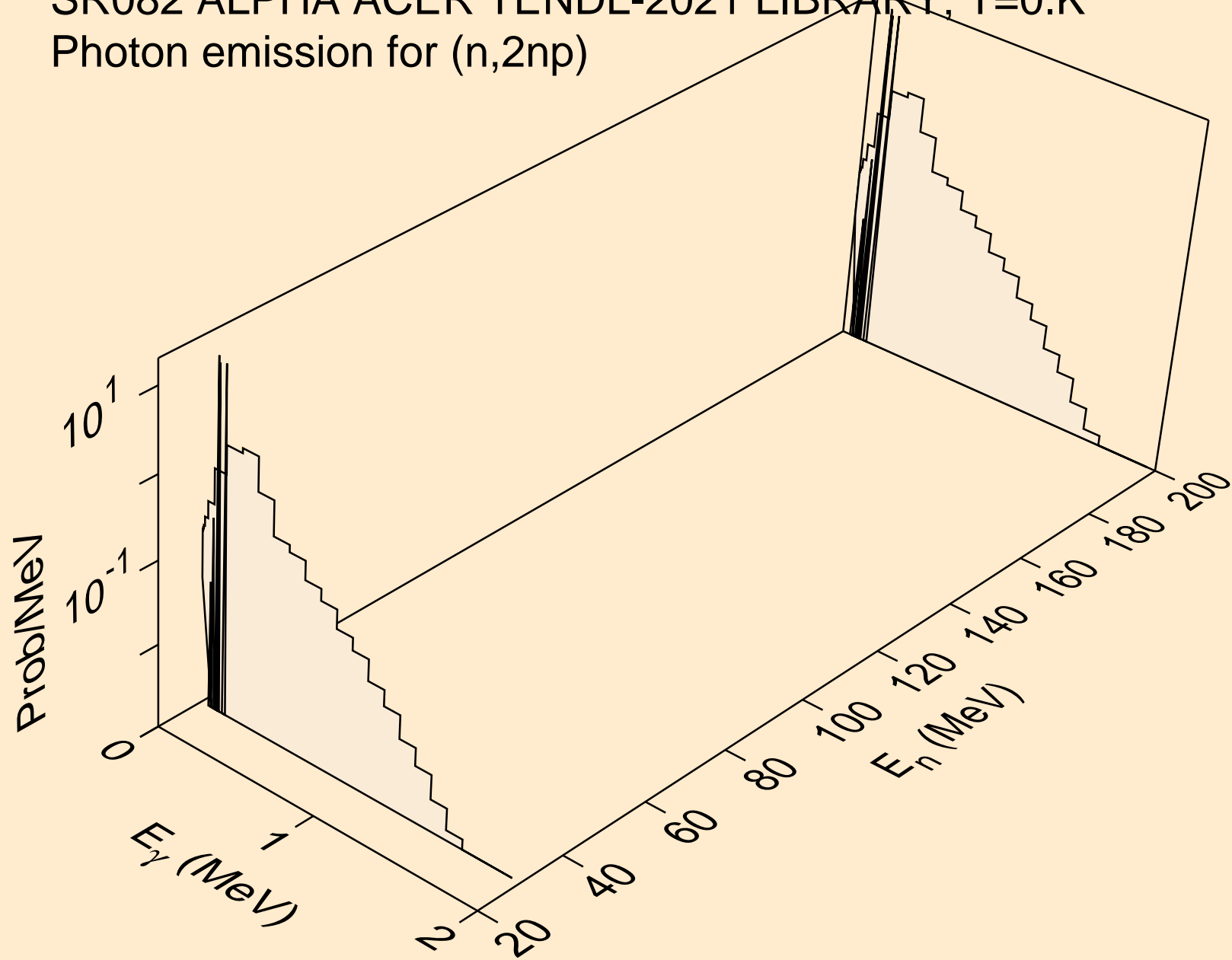


SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

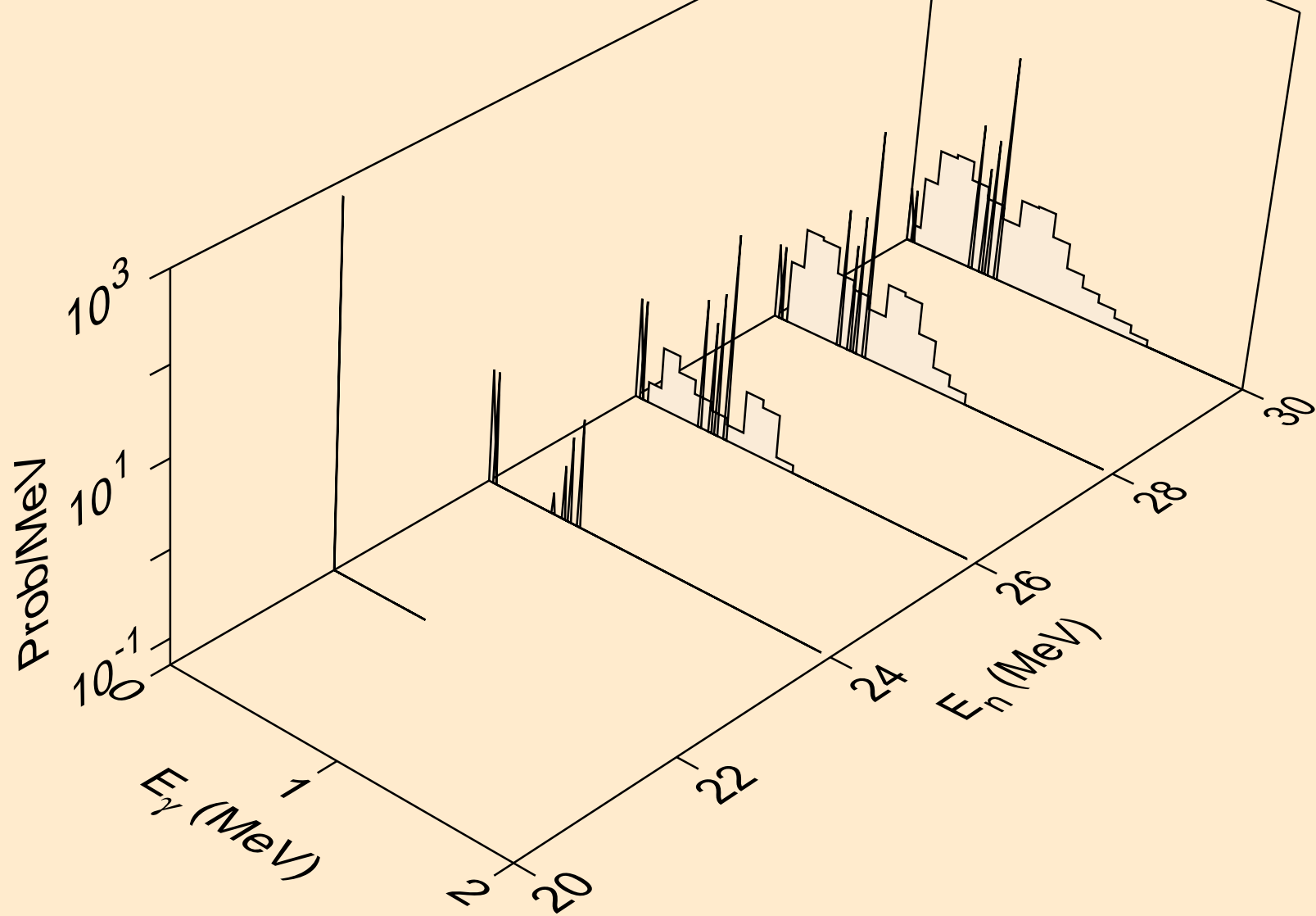




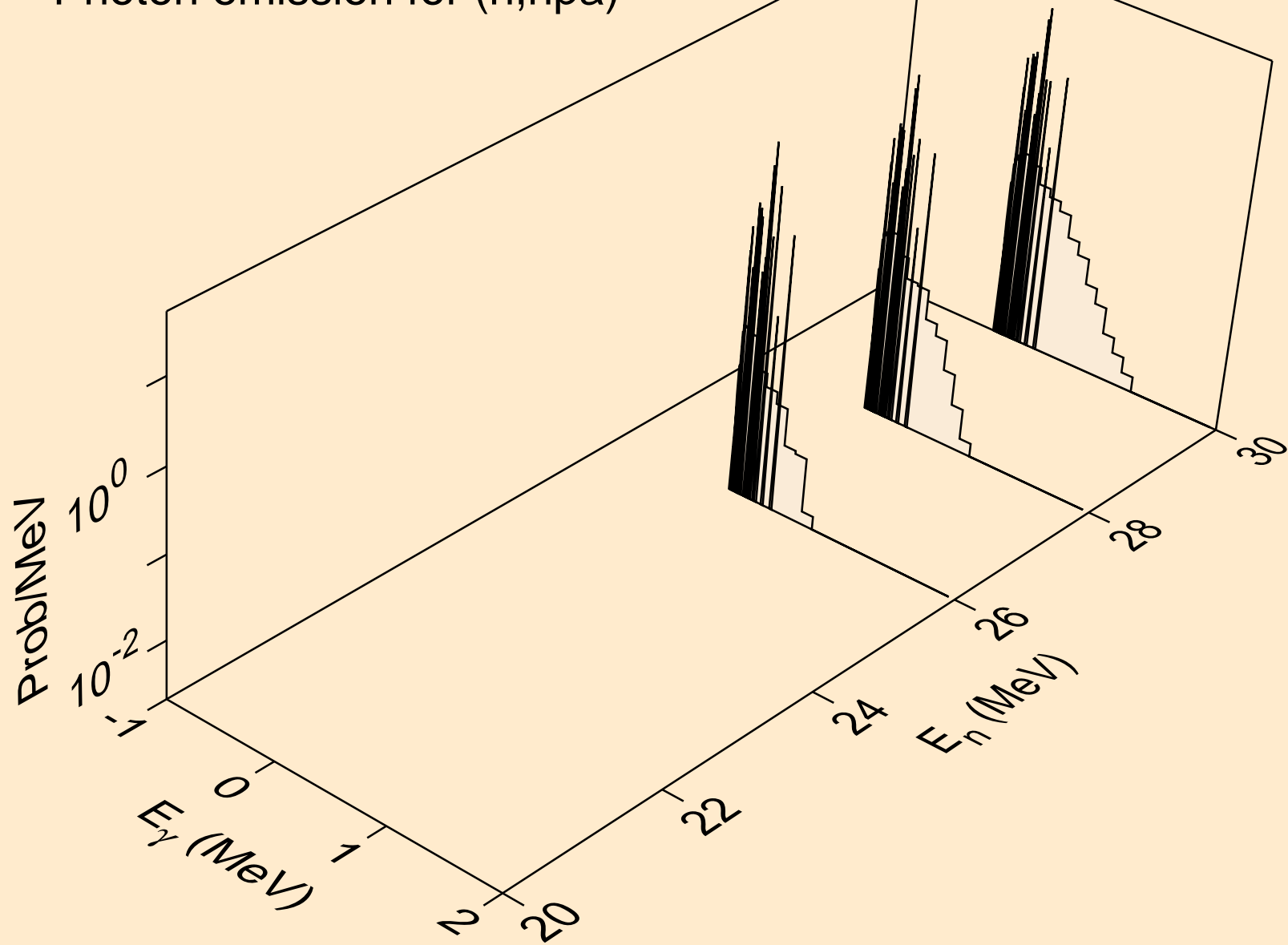
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



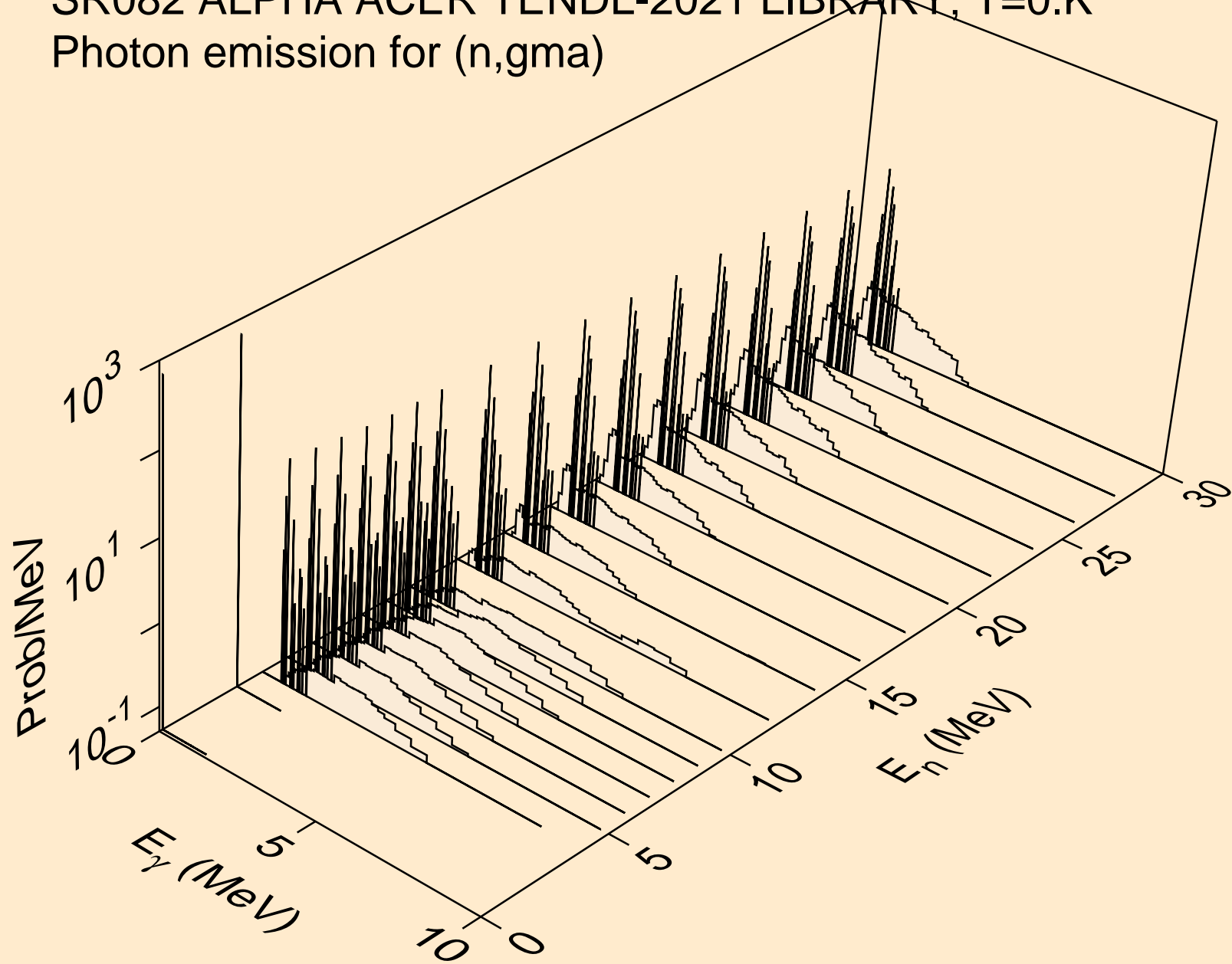
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Photon emission for (n,2np)



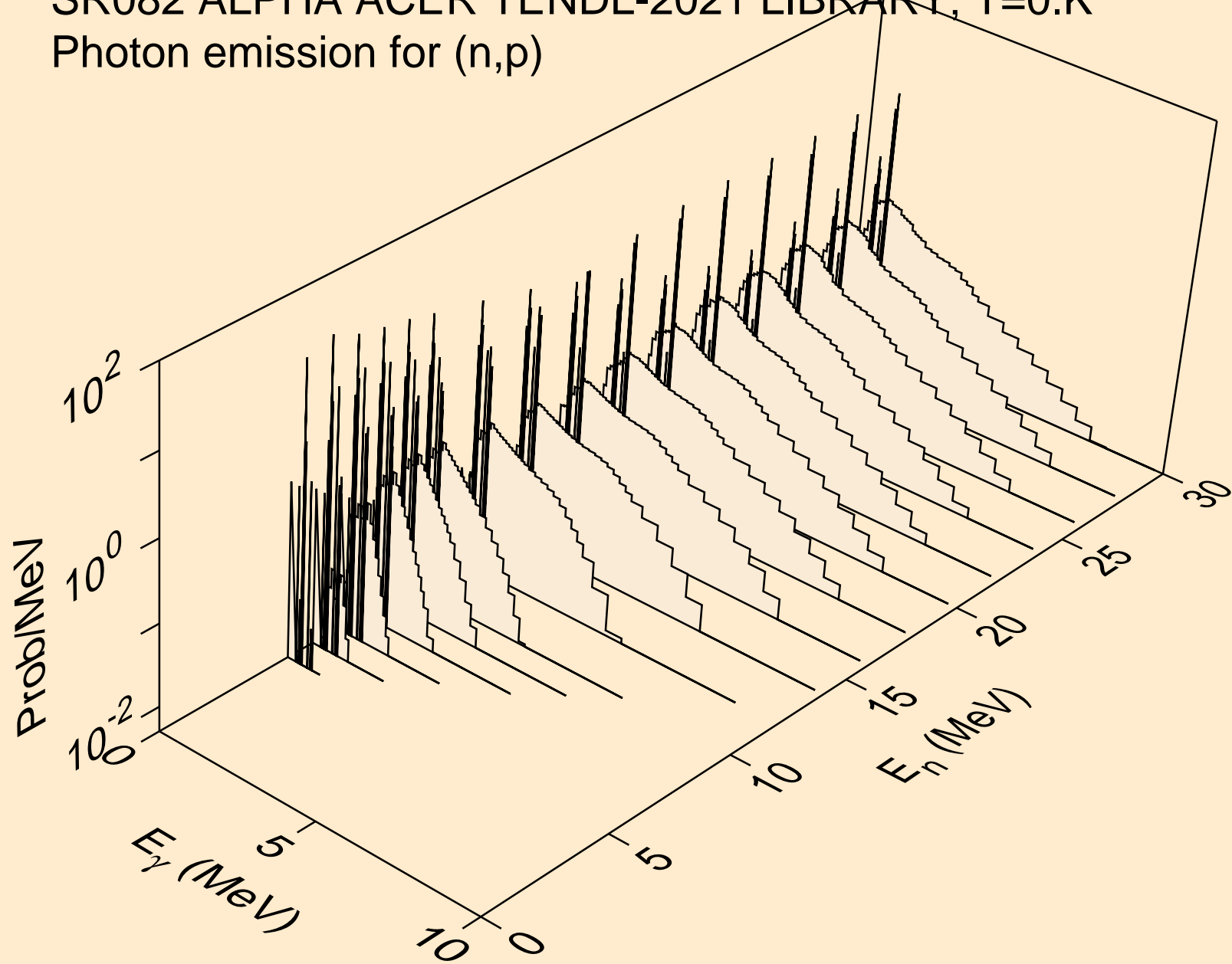
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Photon emission for (n,npa)



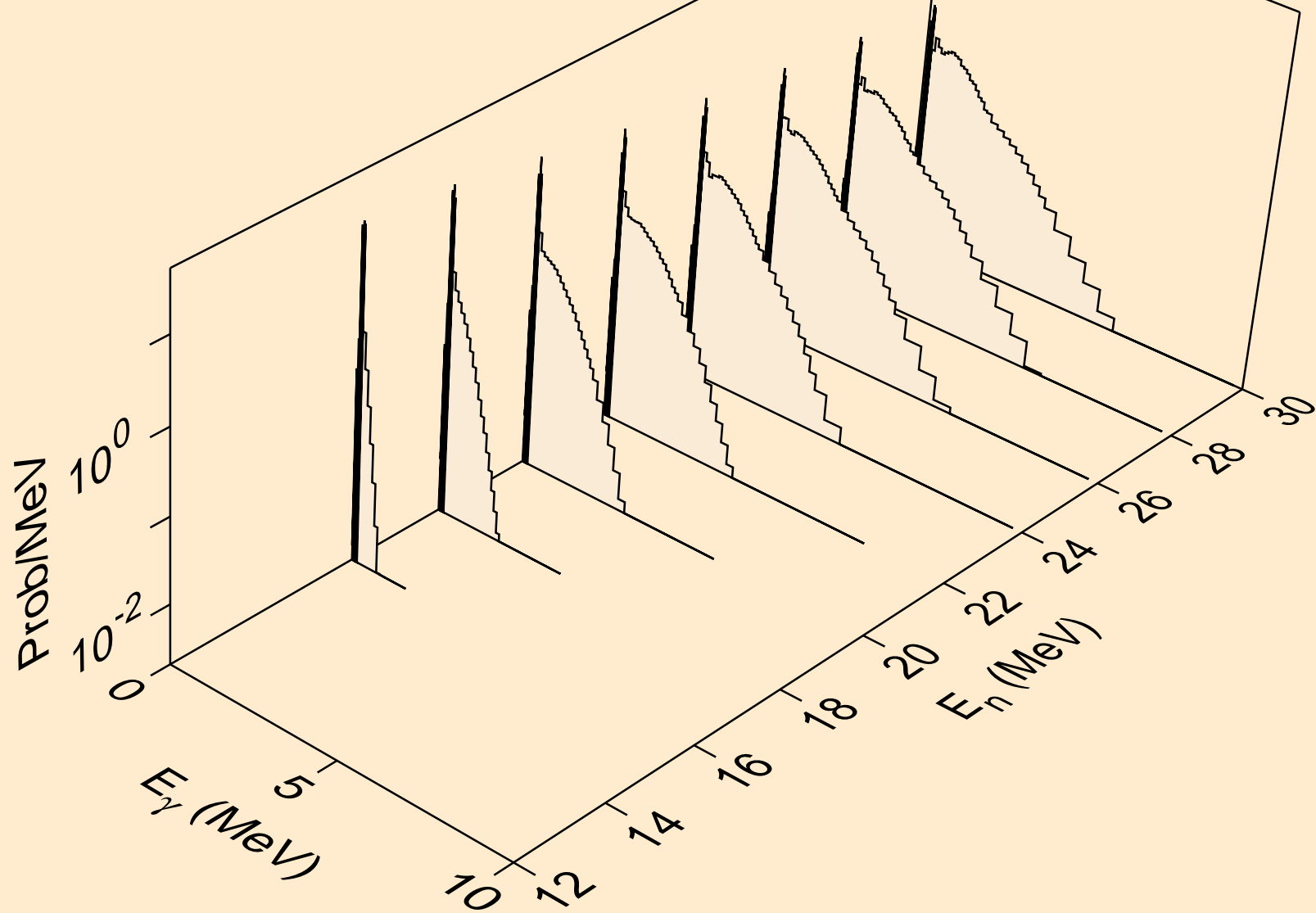
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Photon emission for (n,gma)



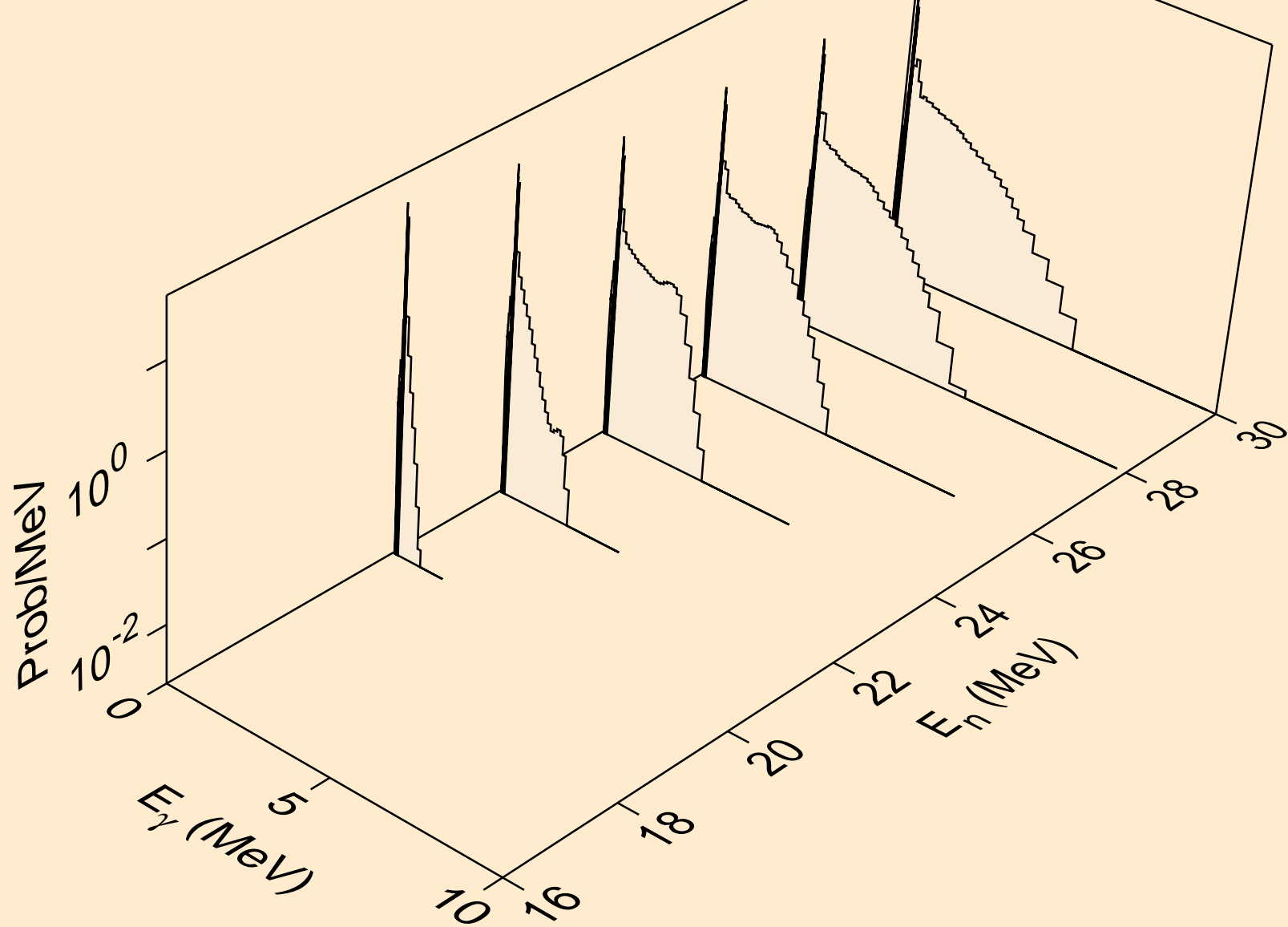
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Photon emission for (n,p)



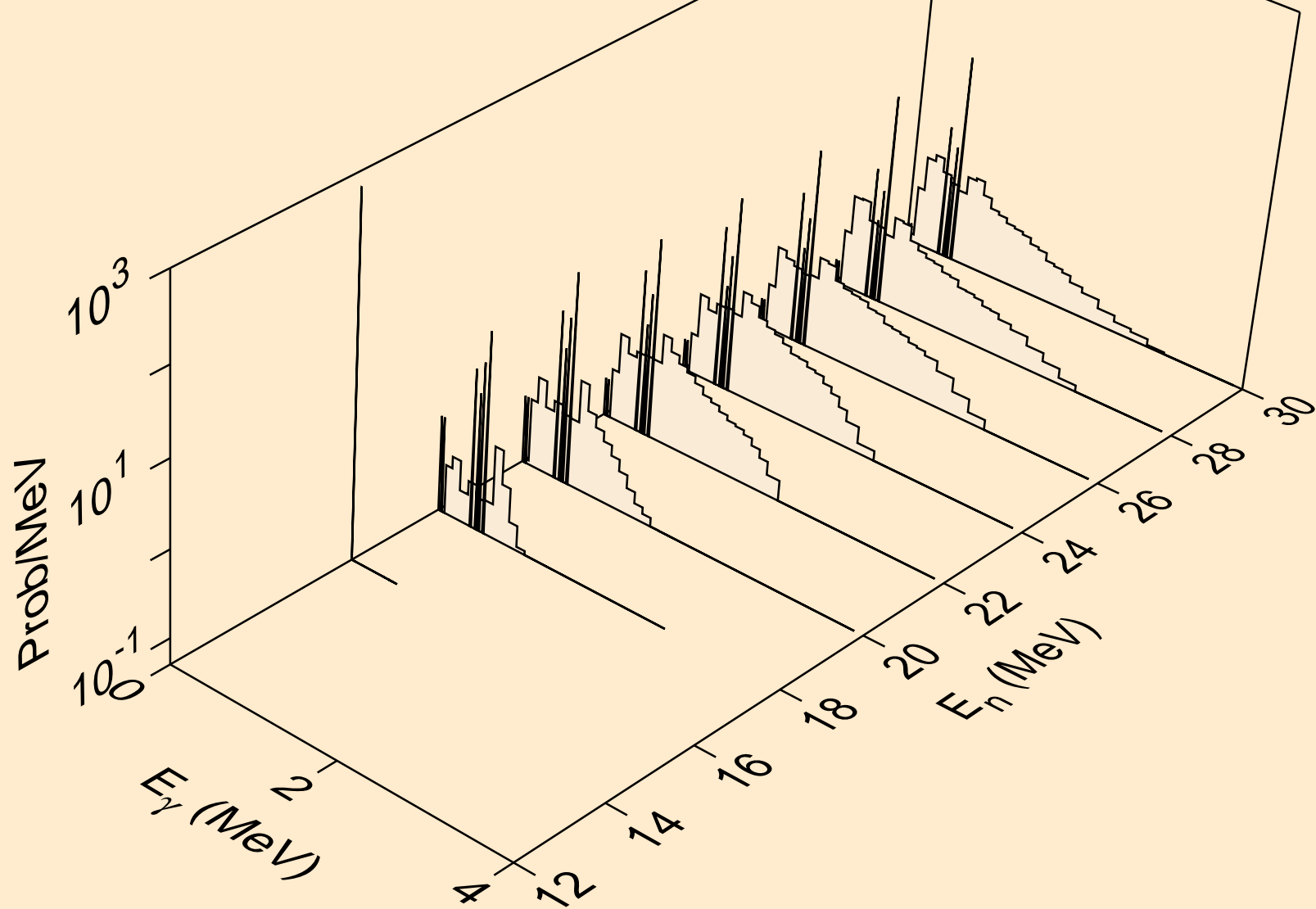
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

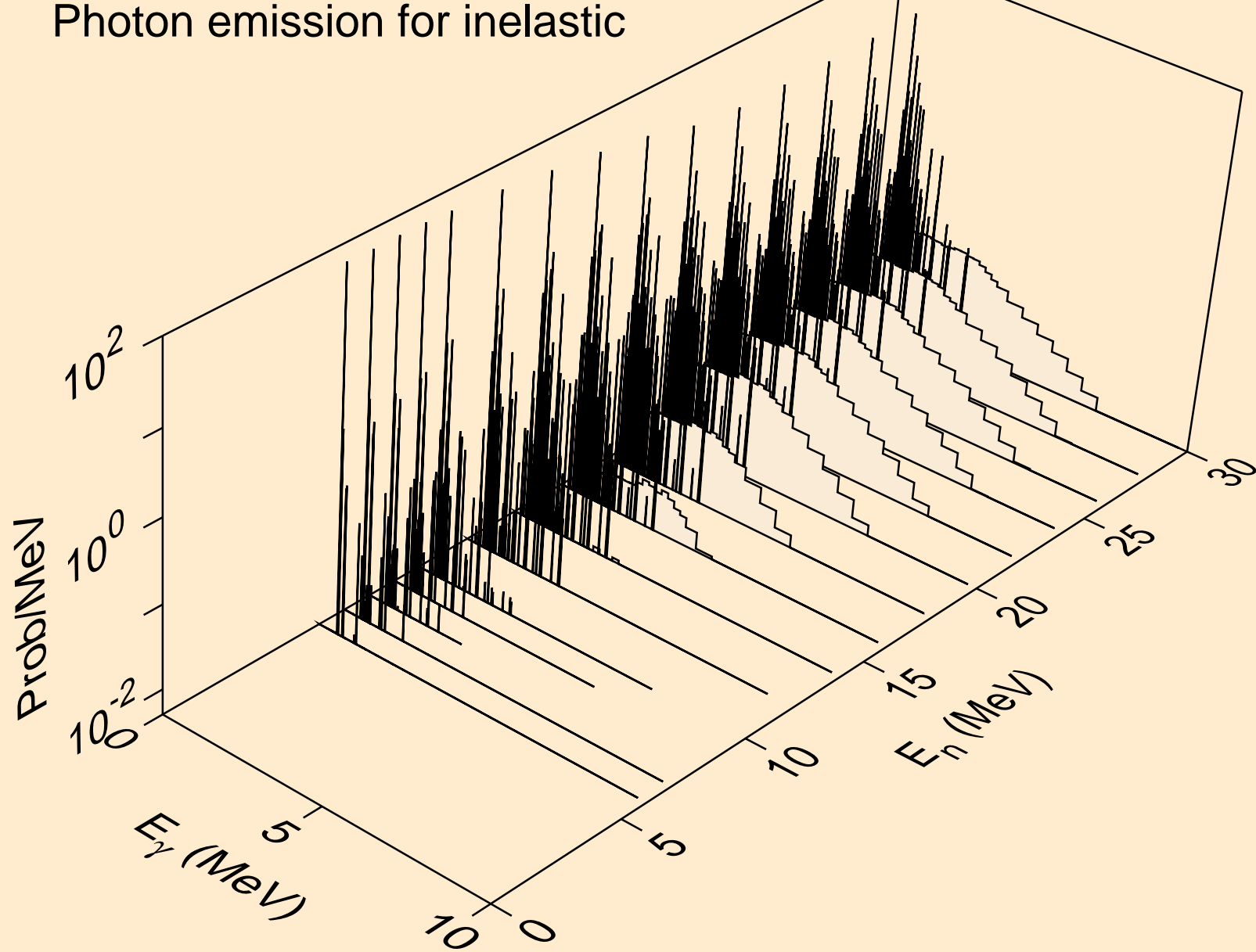


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Photon emission for (n,he3)

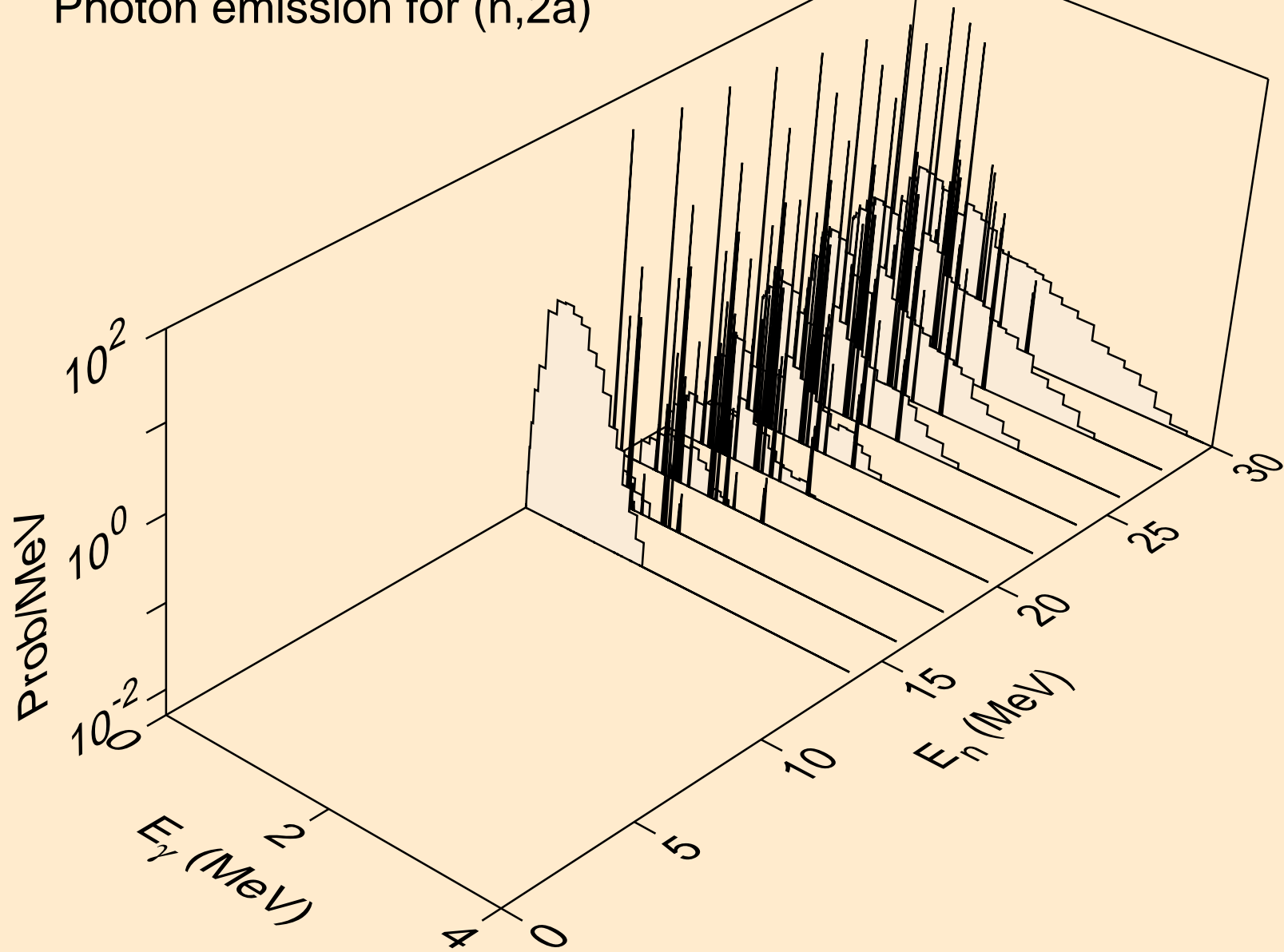




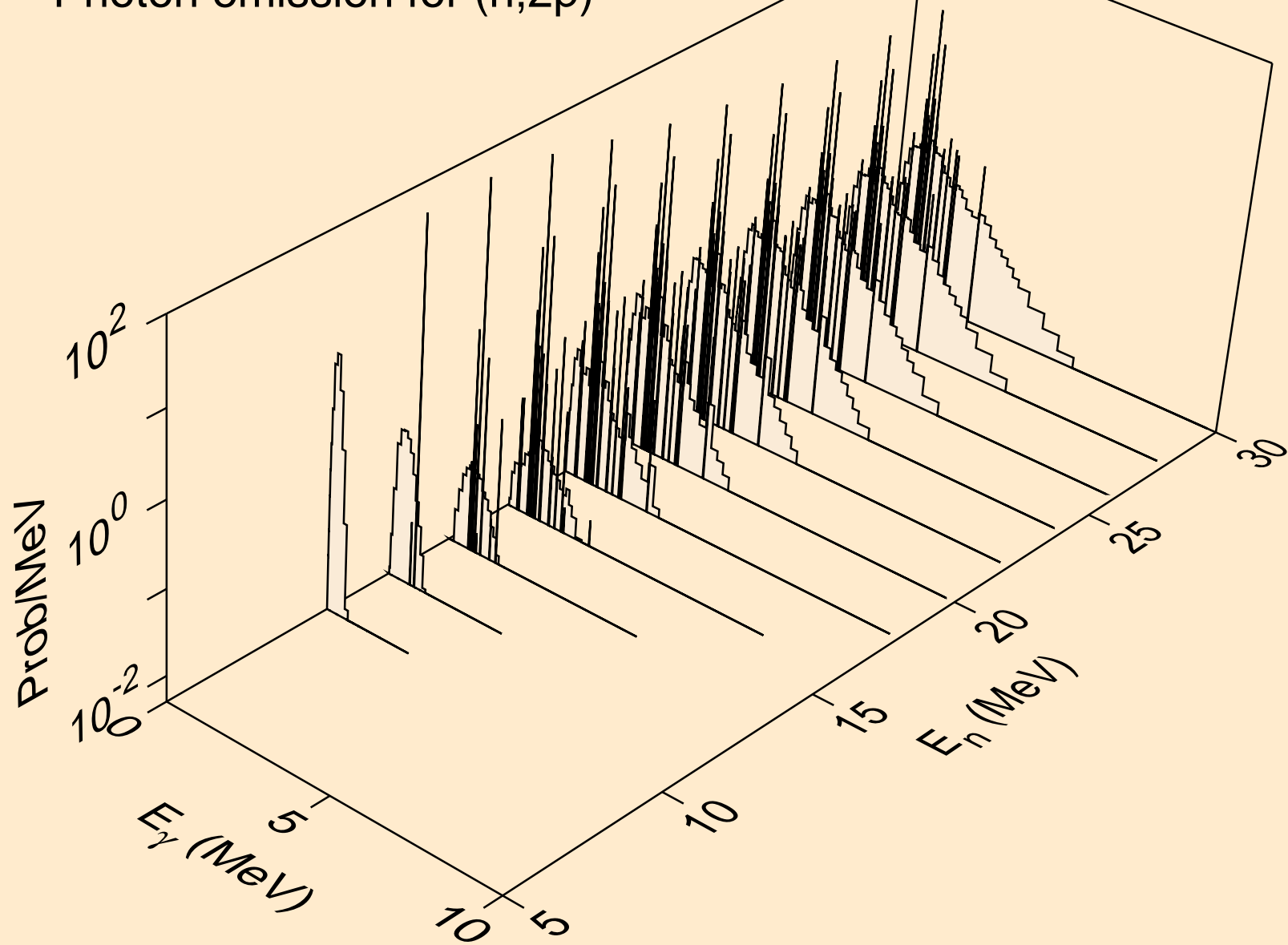
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Photon emission for inelastic



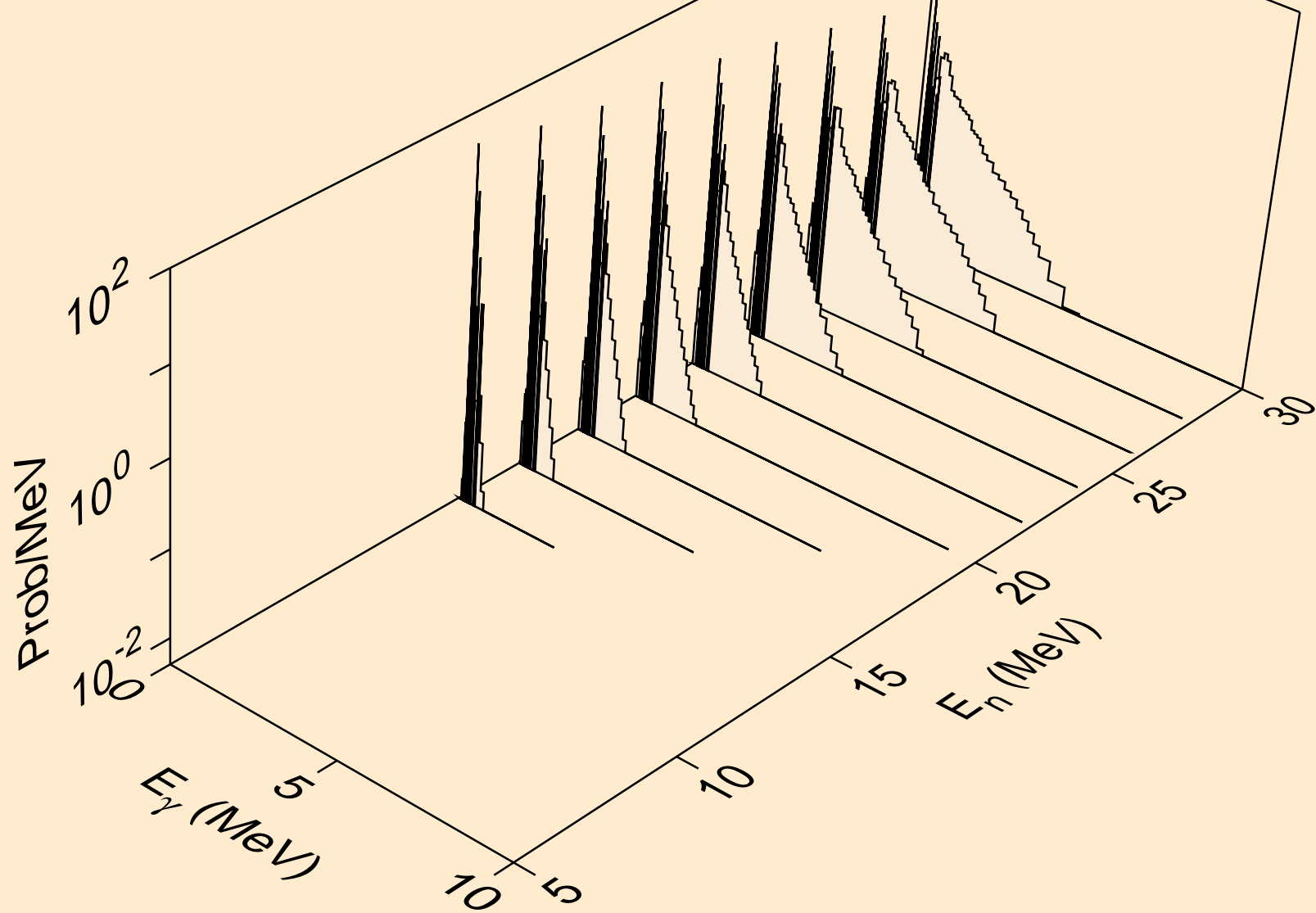
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Photon emission for (n,2a)



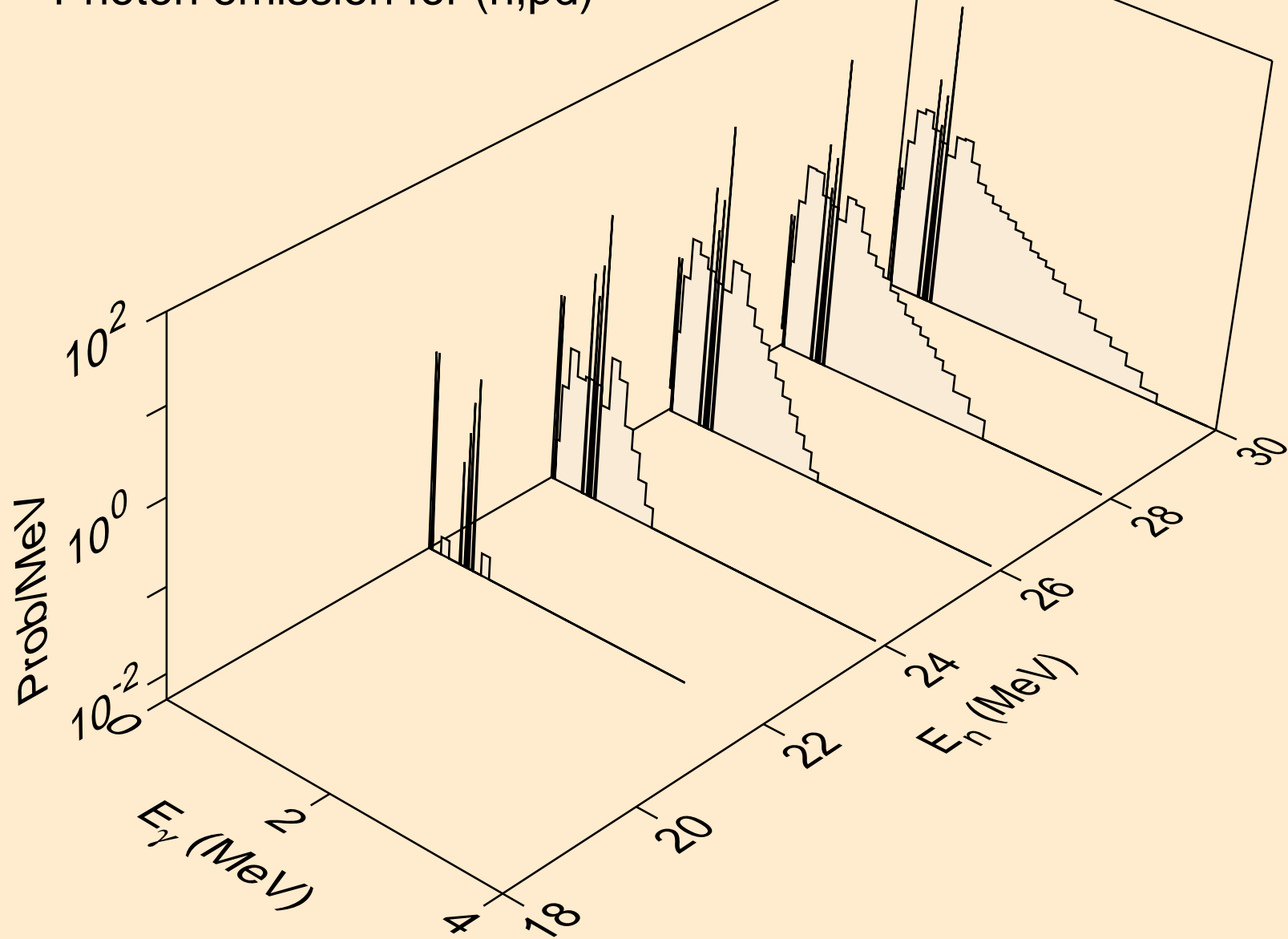
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Photon emission for (n,2p)



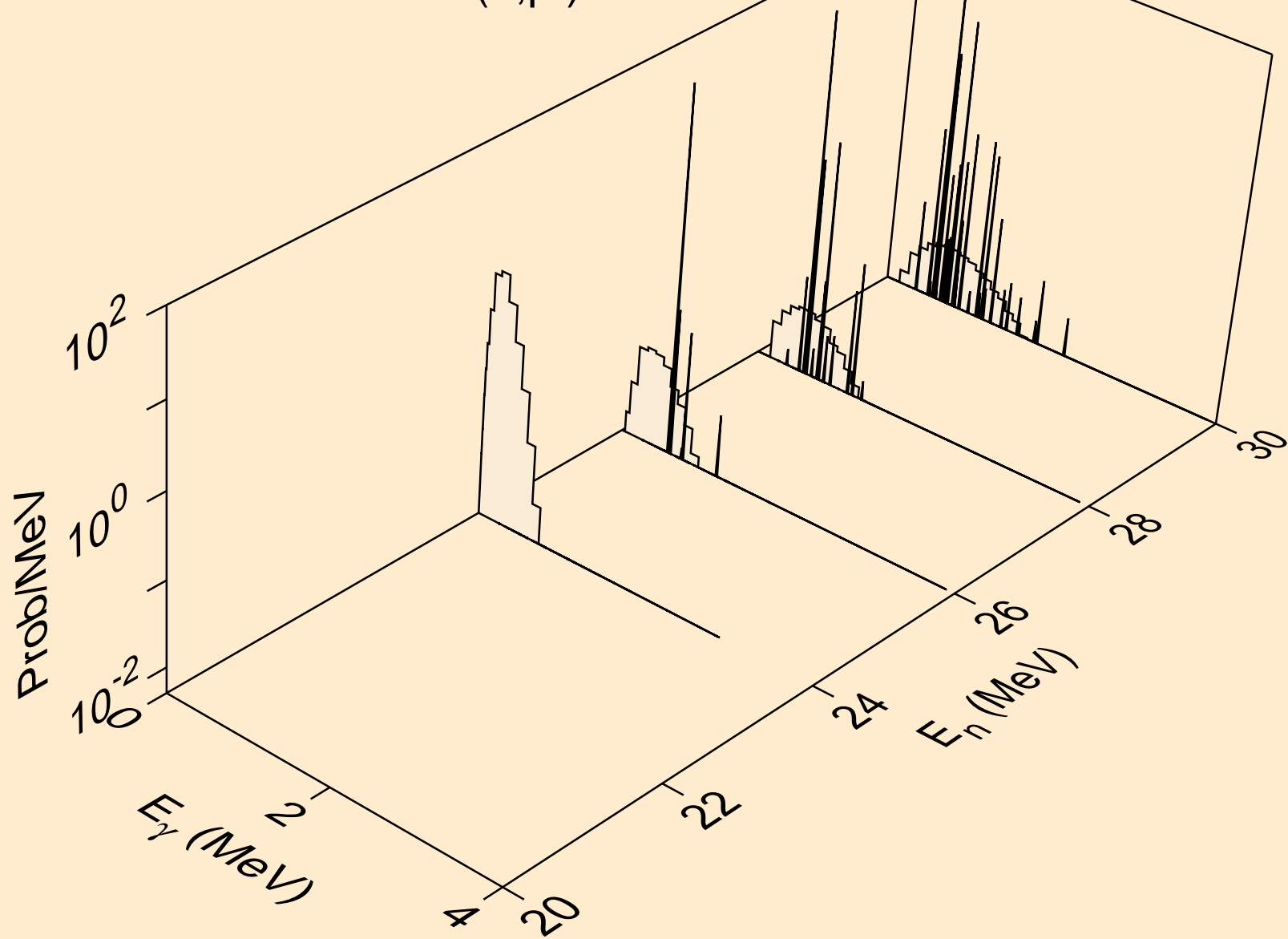
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Photon emission for (n,pa)



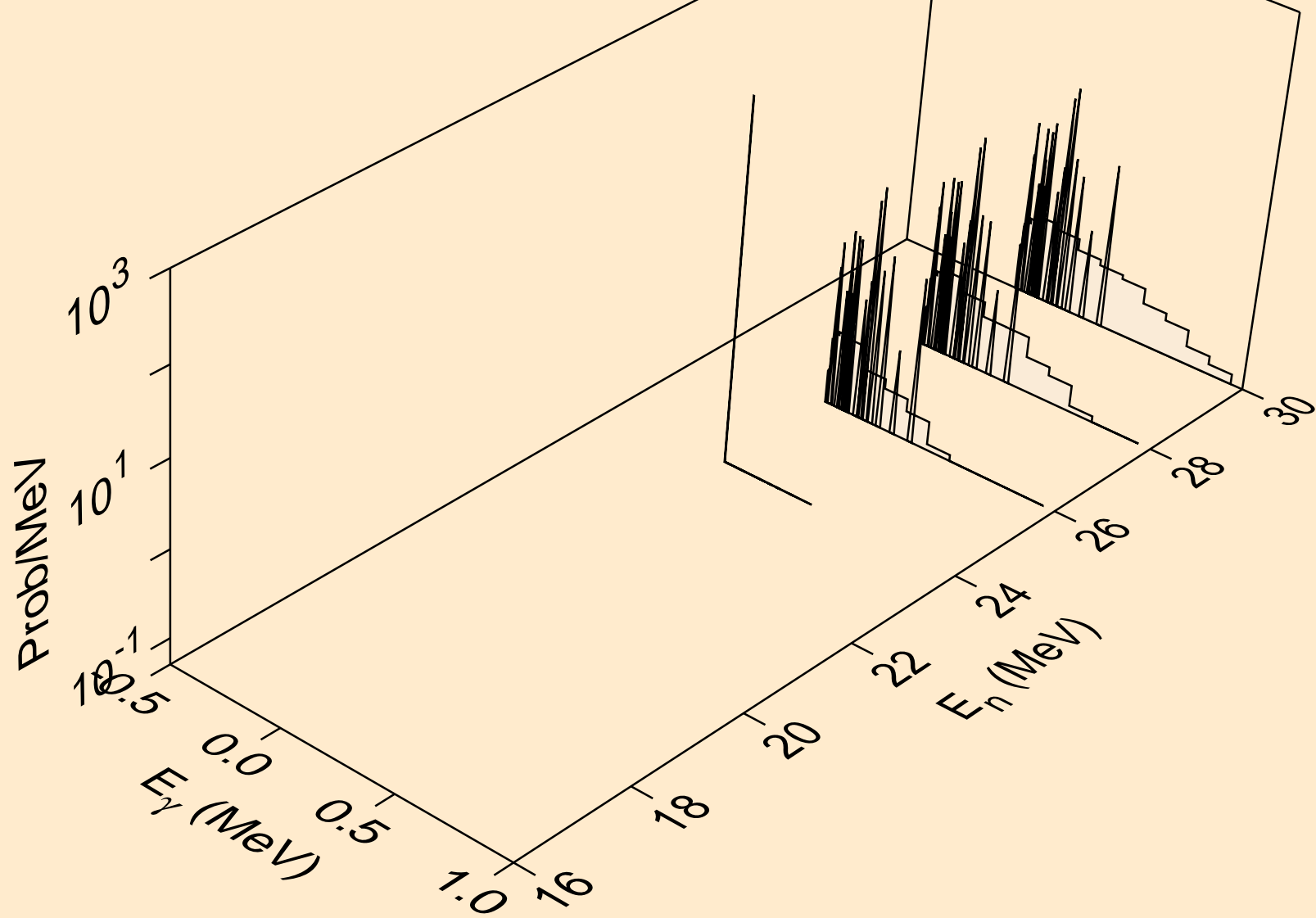
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Photon emission for (n,pd)



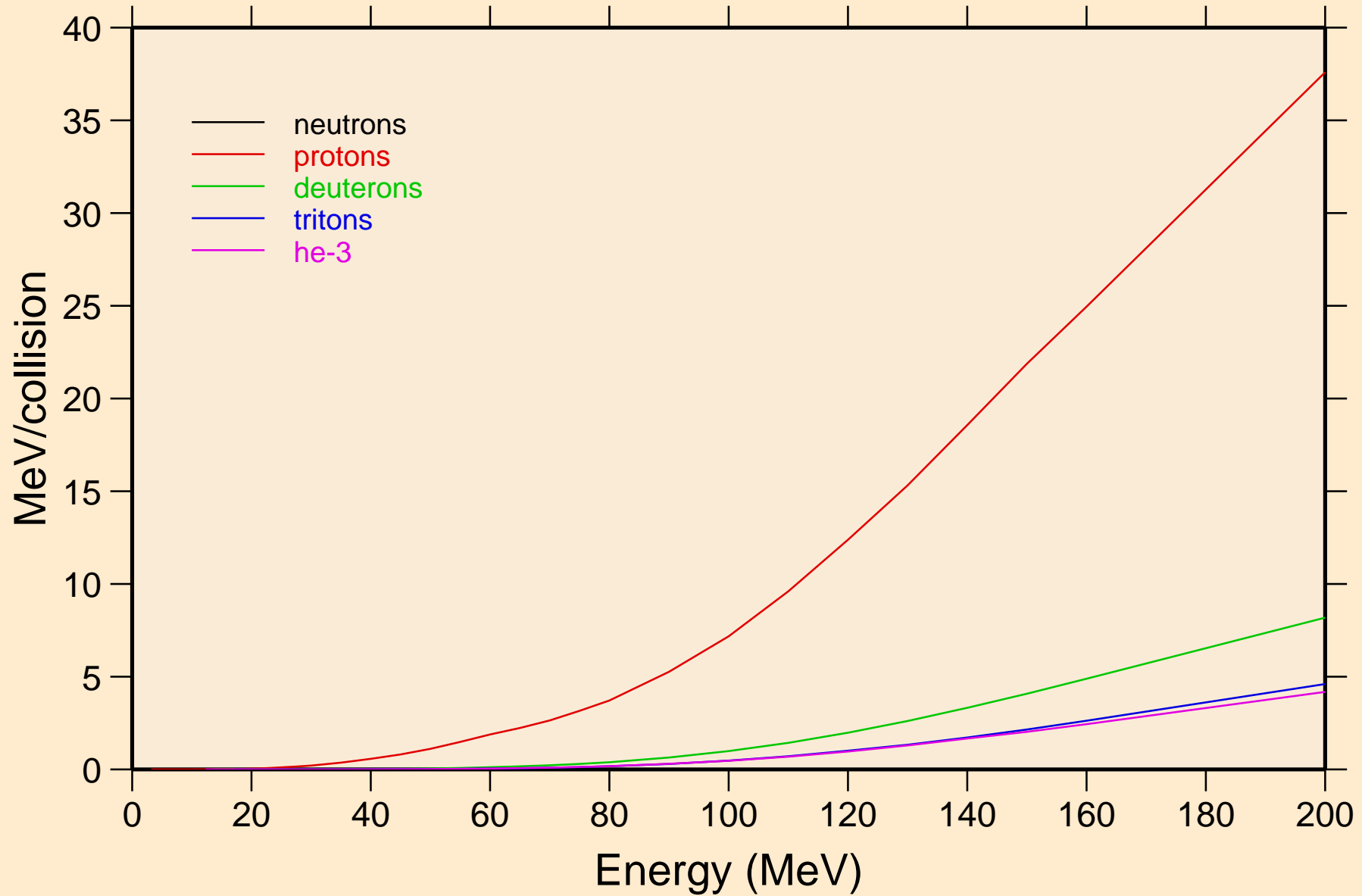
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Photon emission for (n,pt)



SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

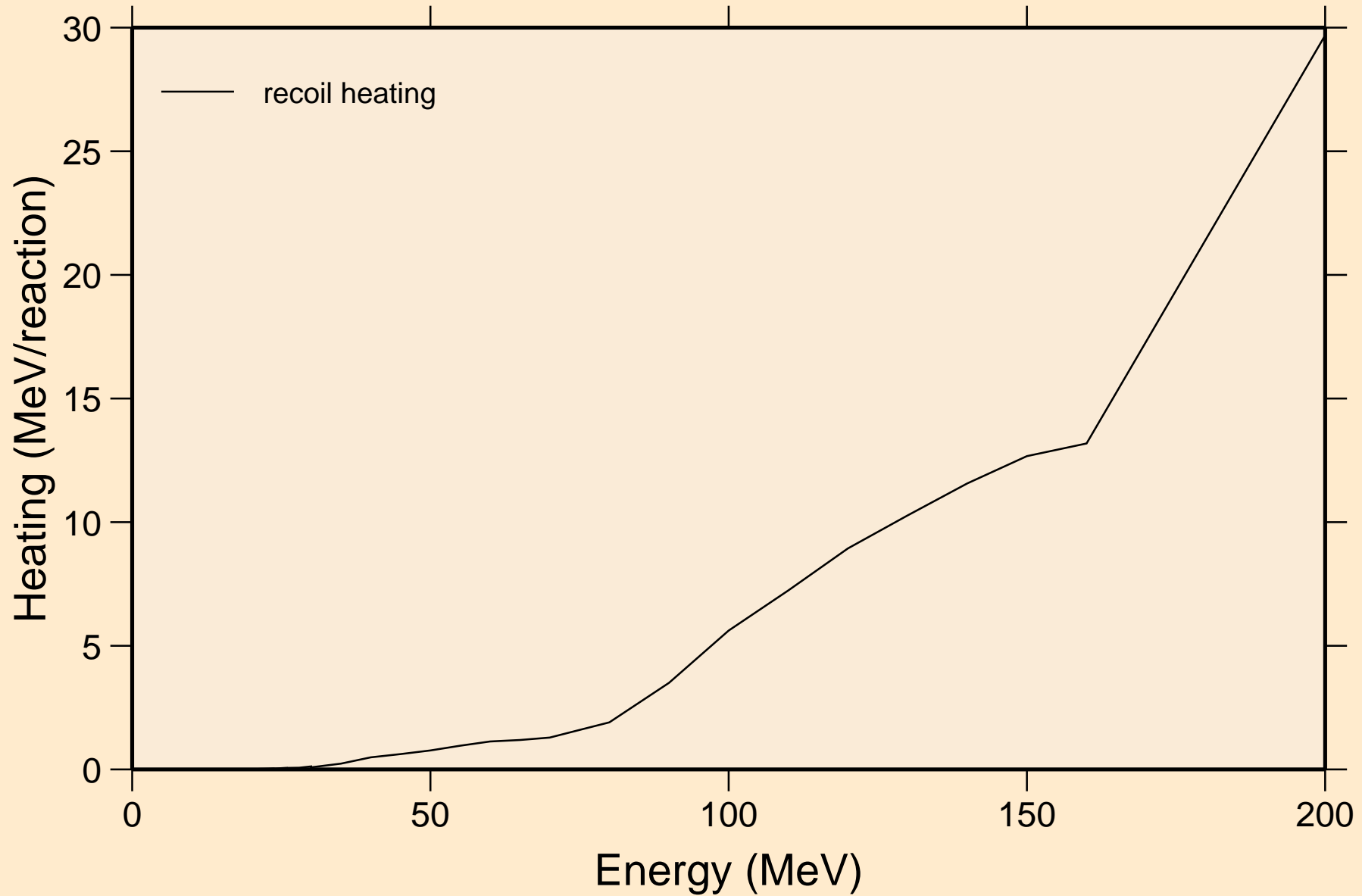


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Particle heating contributions

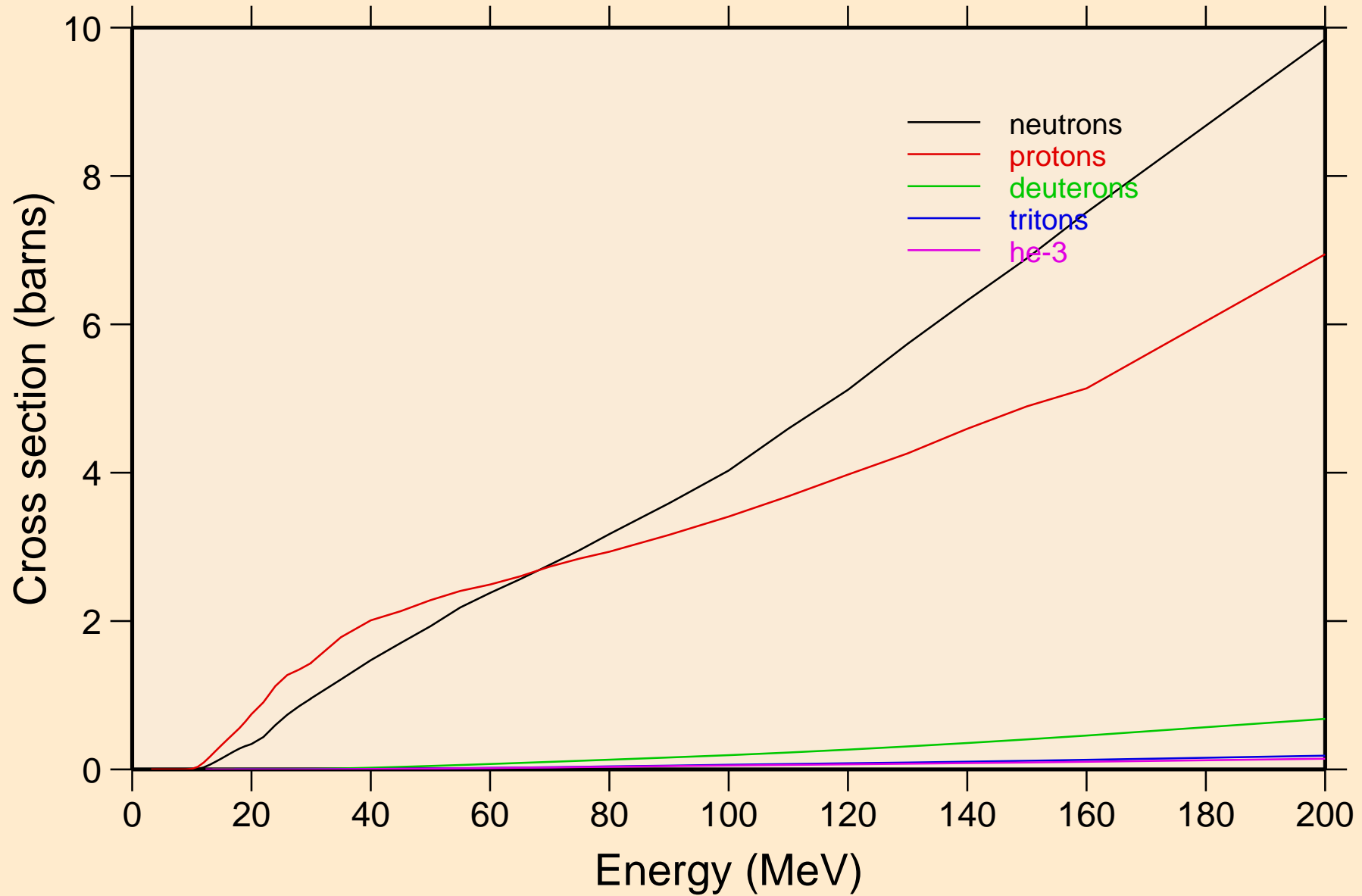




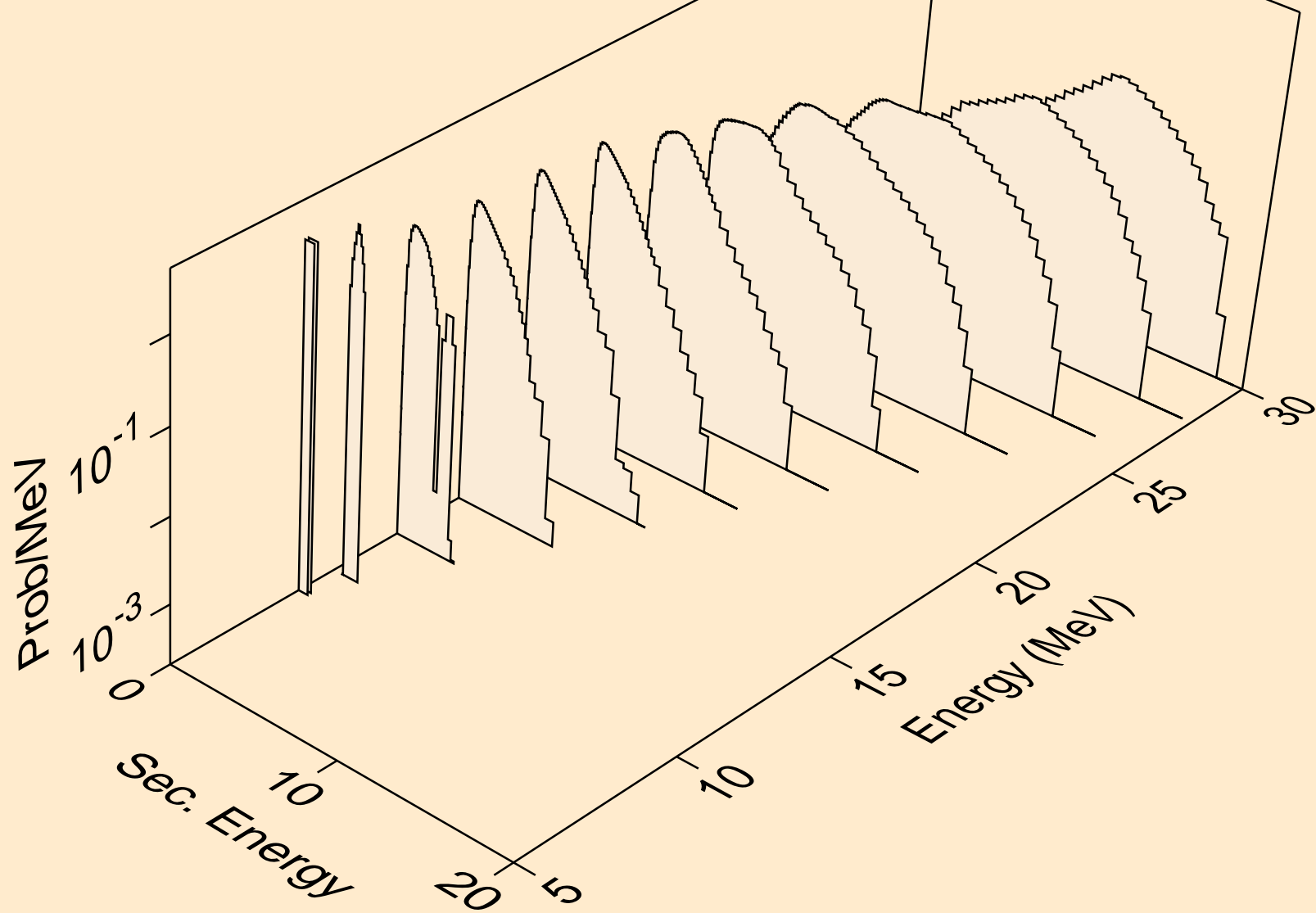
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Recoil Heating



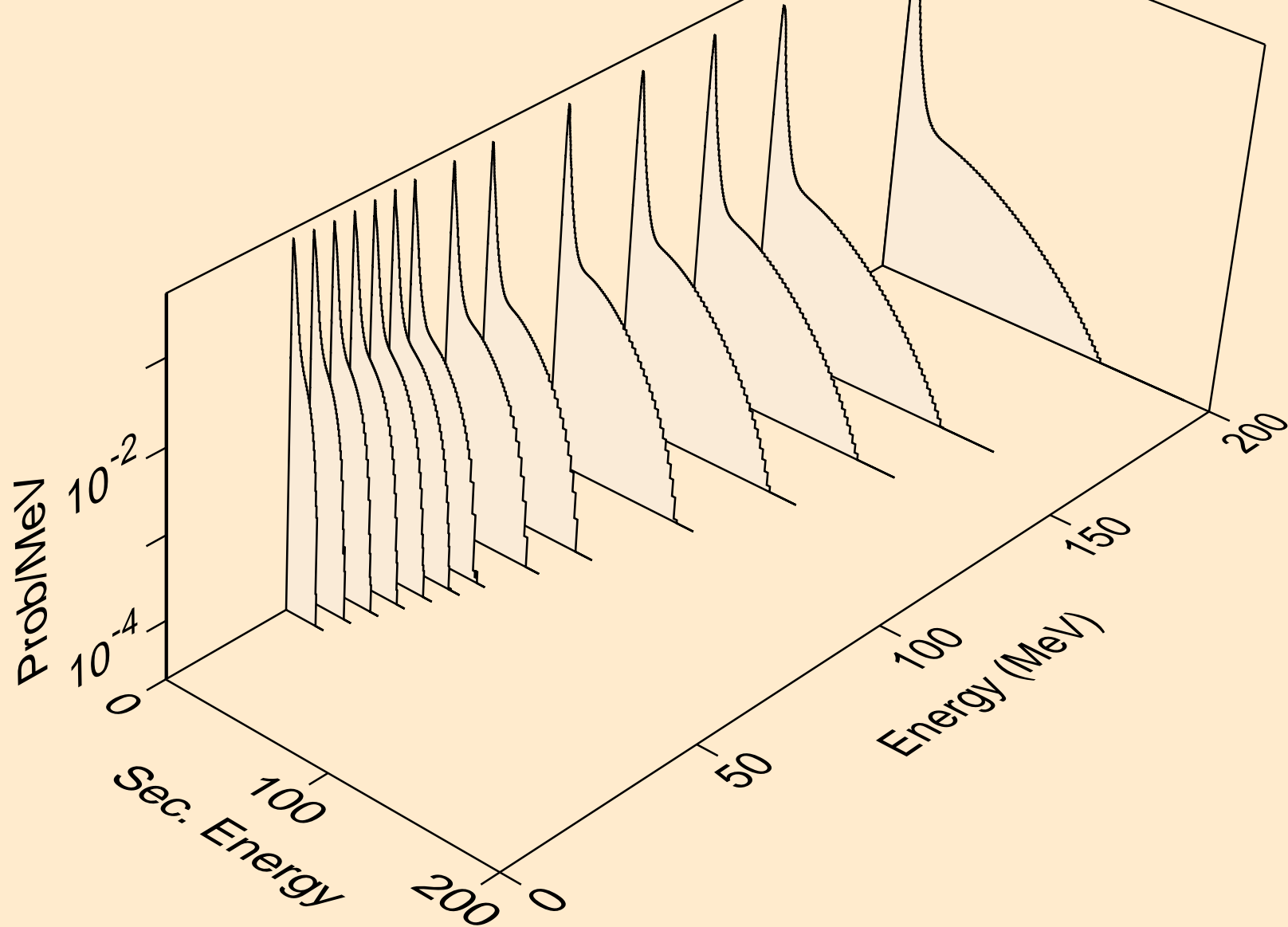
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



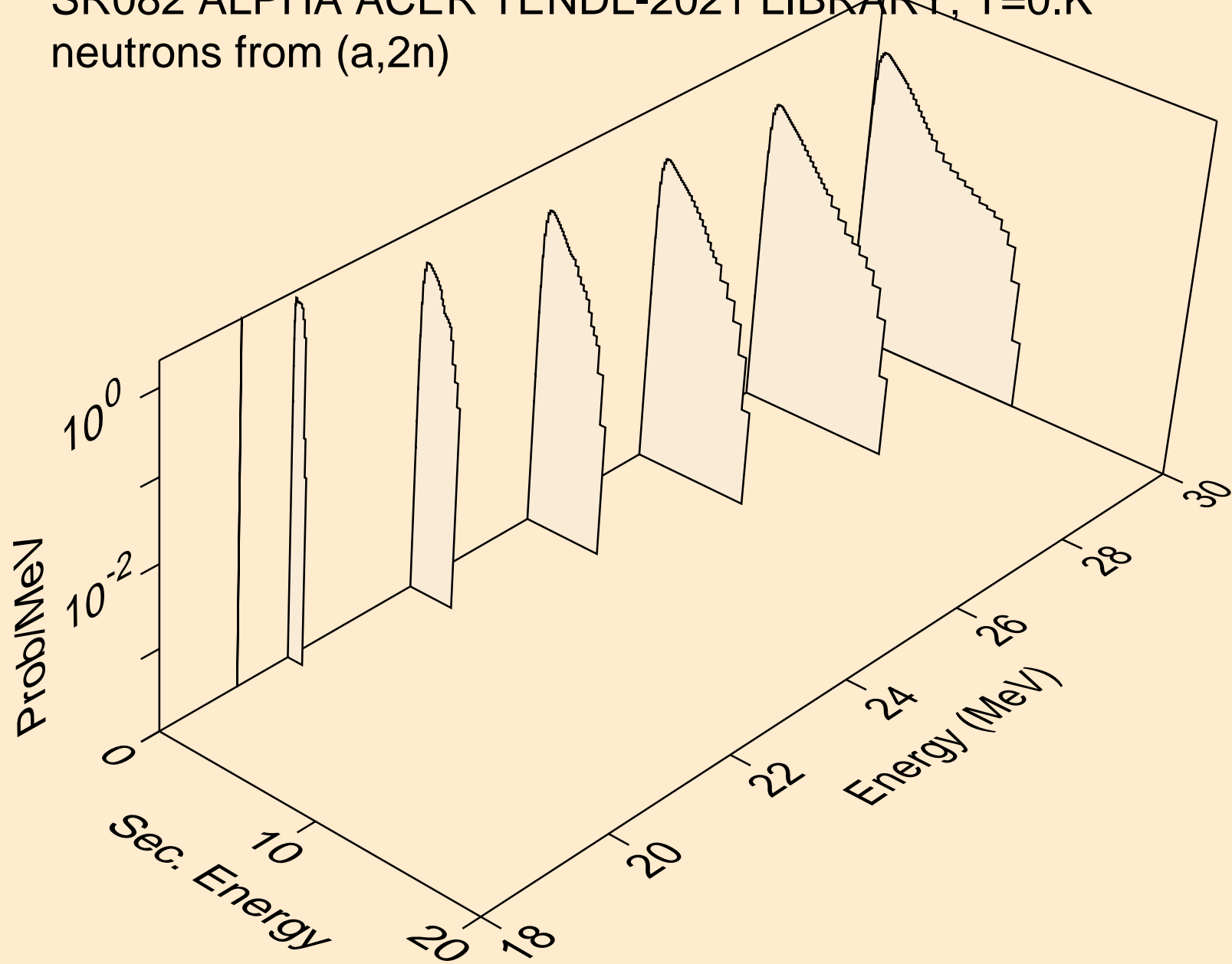
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



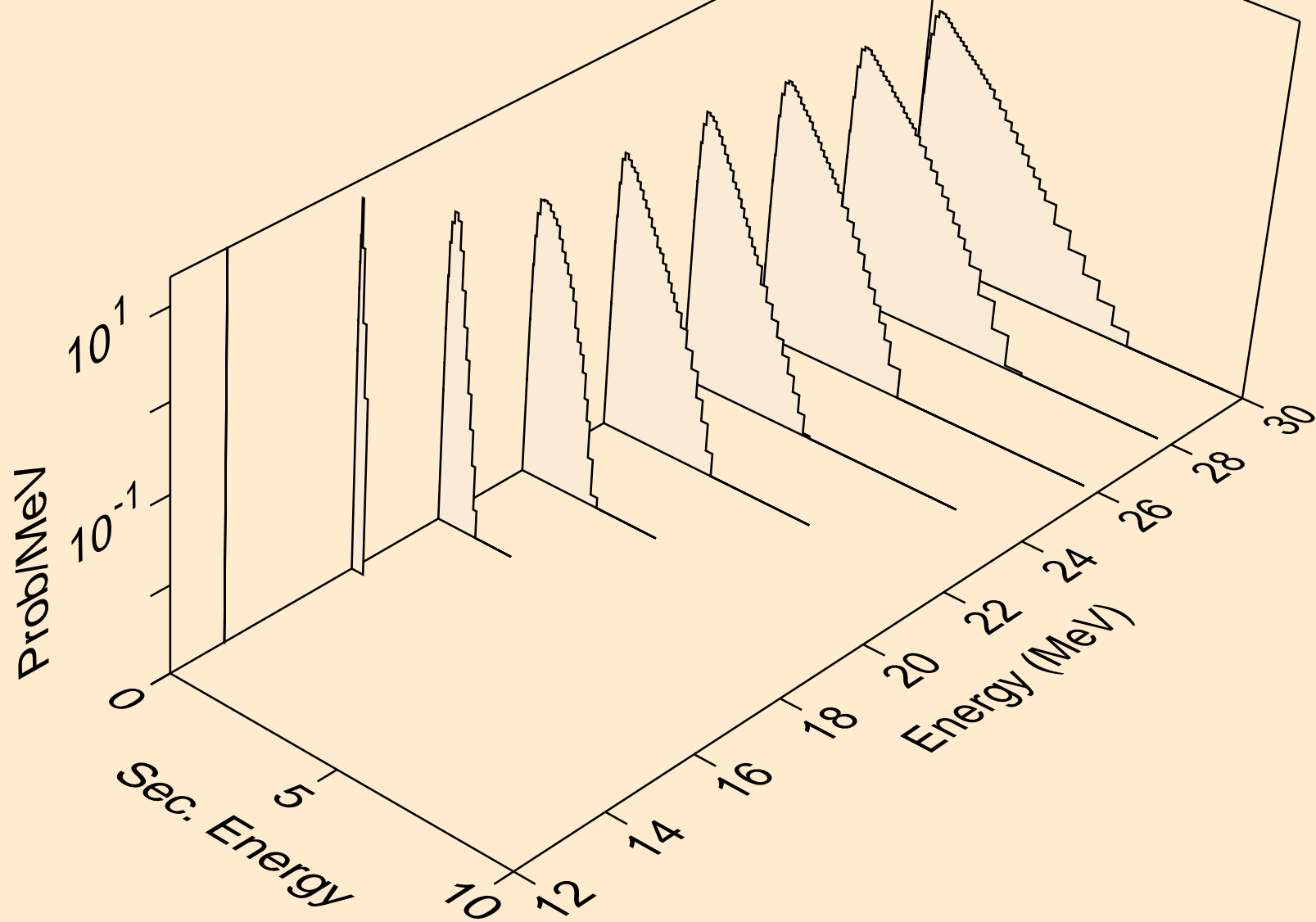
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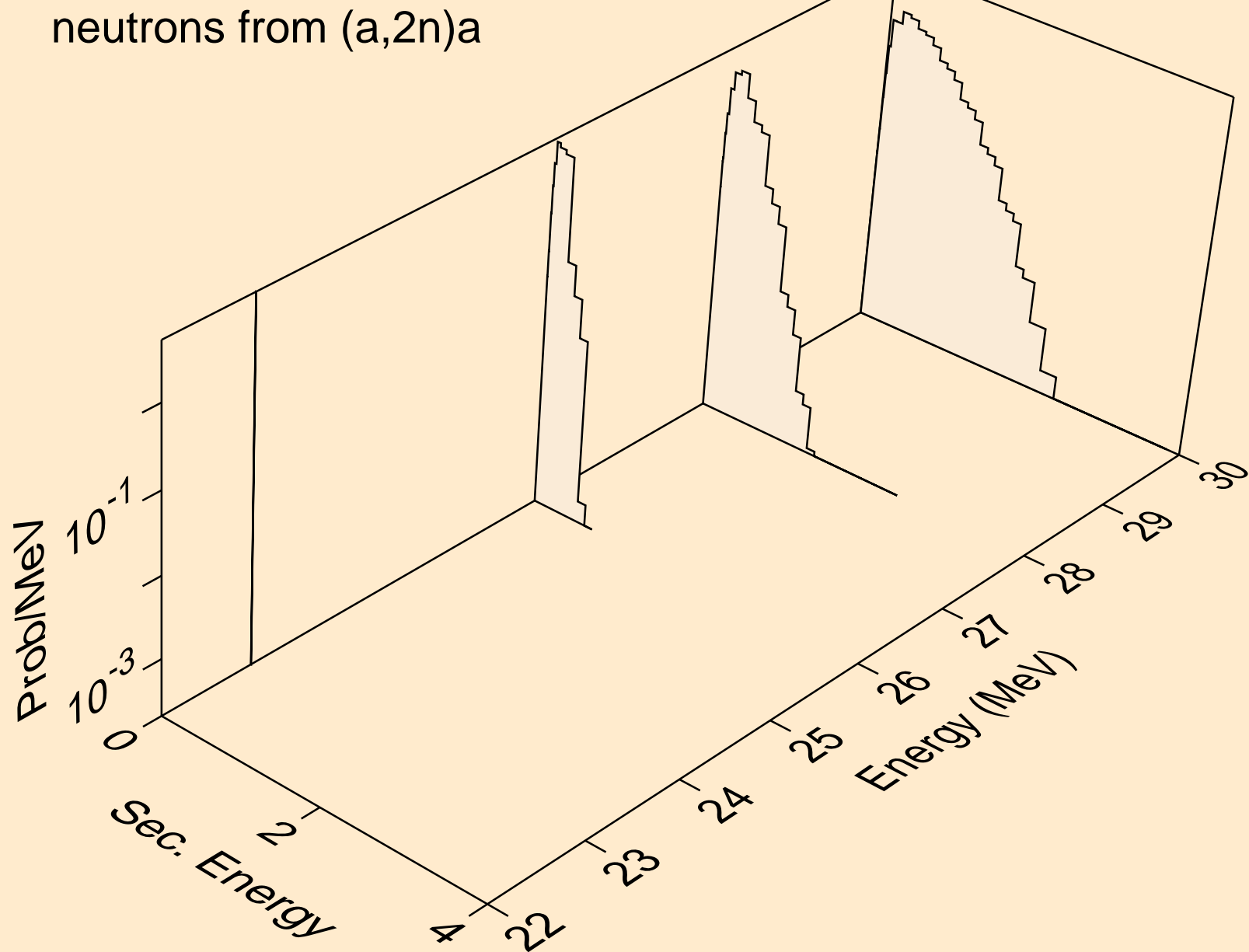
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neutrons from (a,2n)



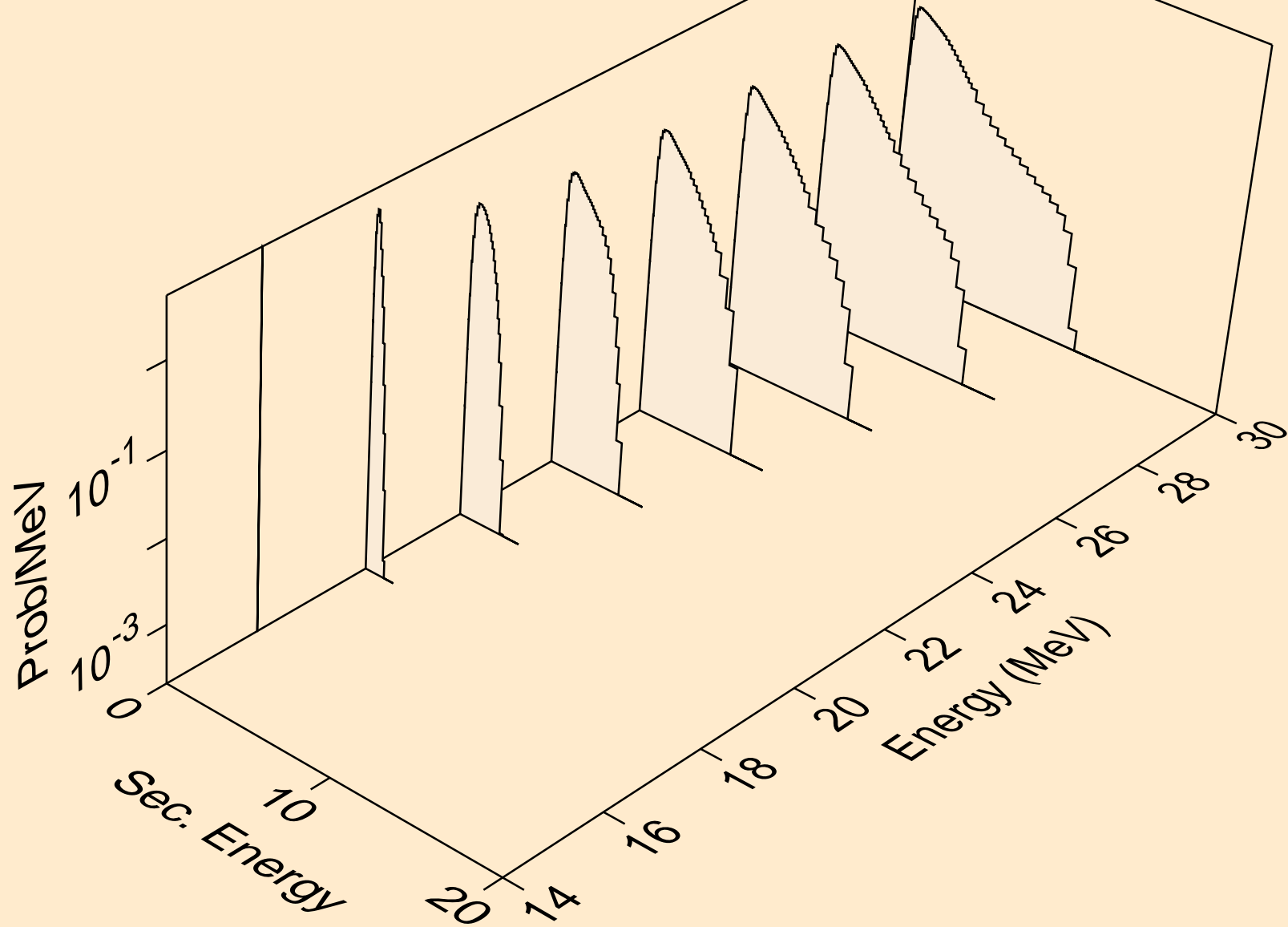
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a

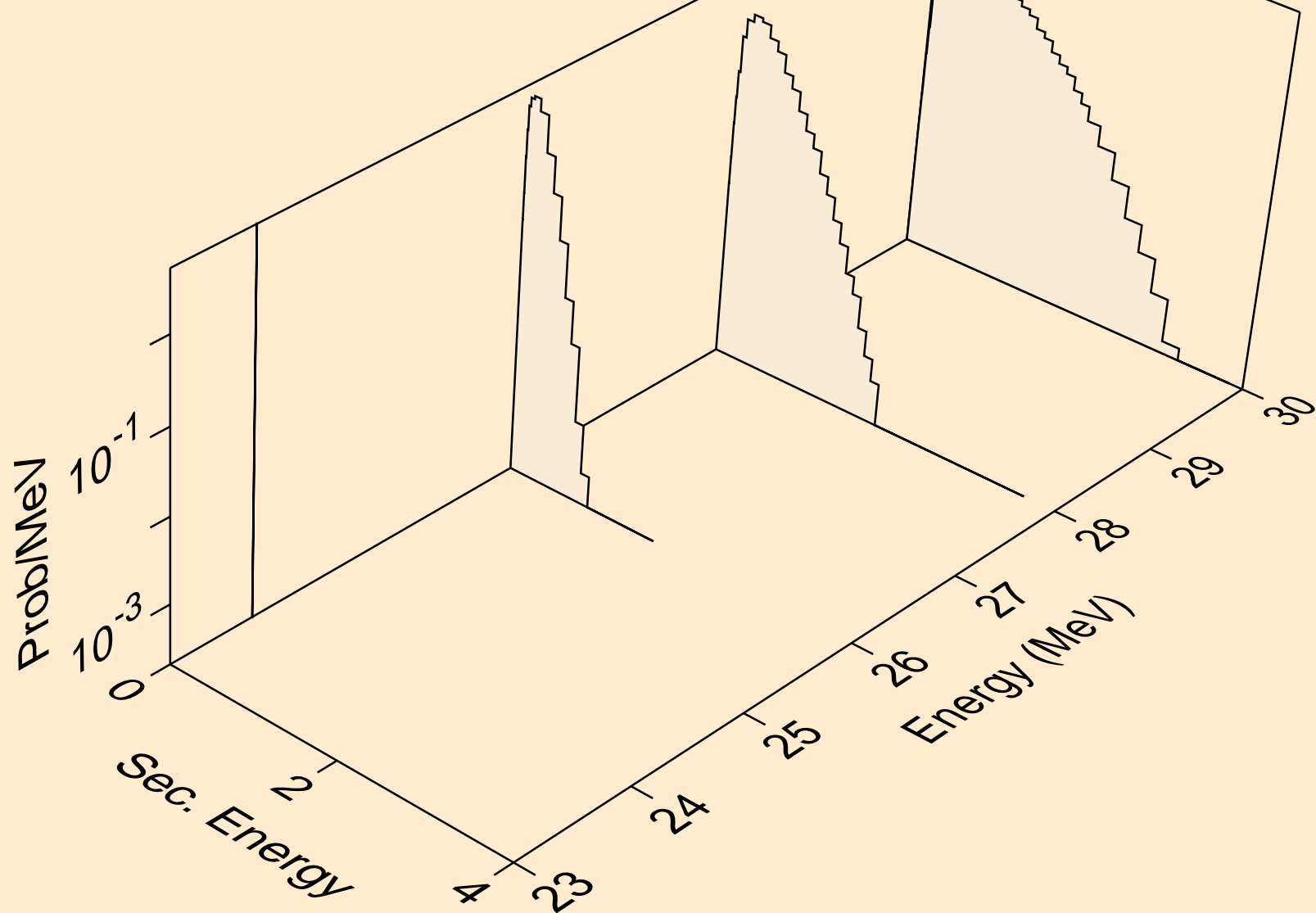


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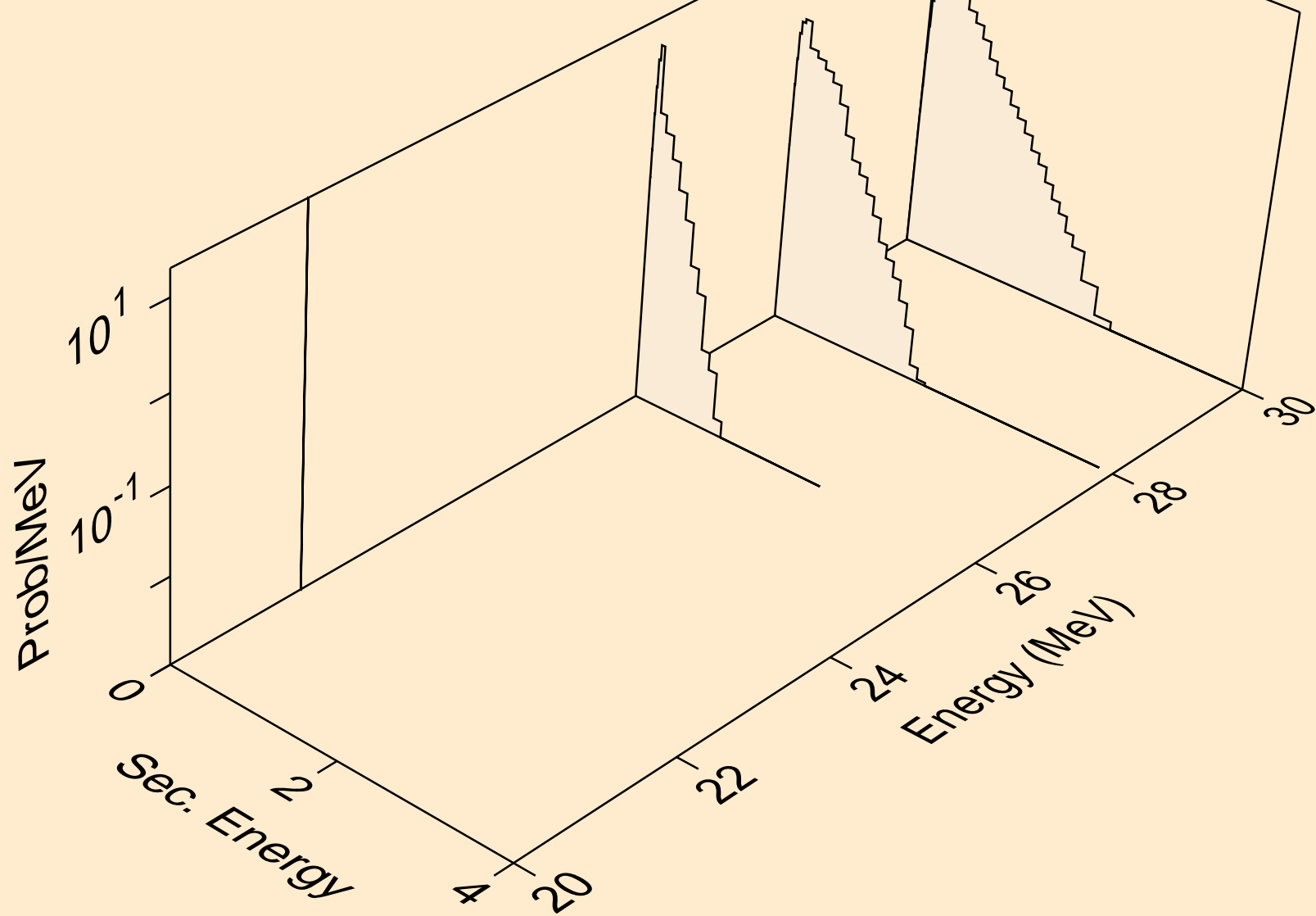




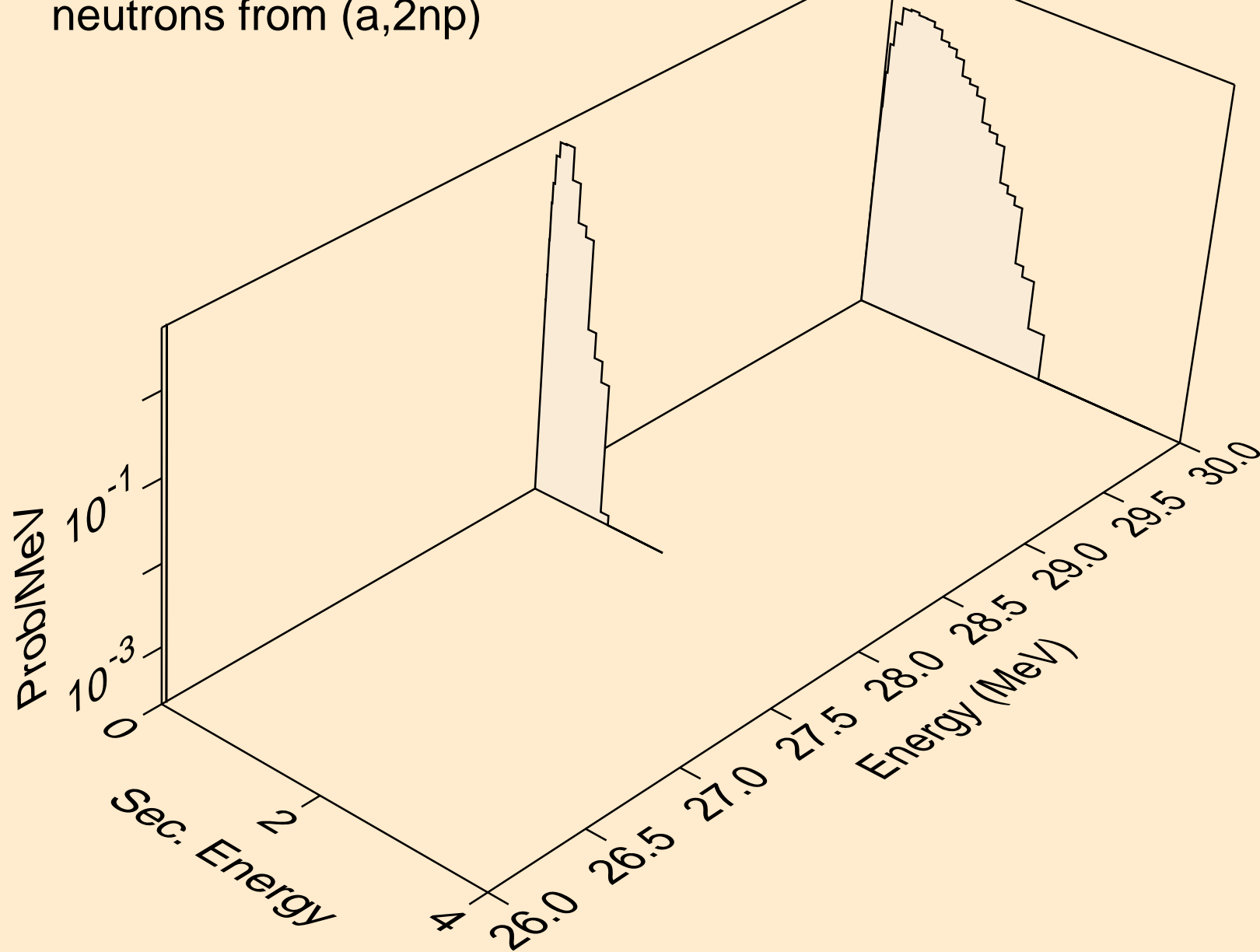
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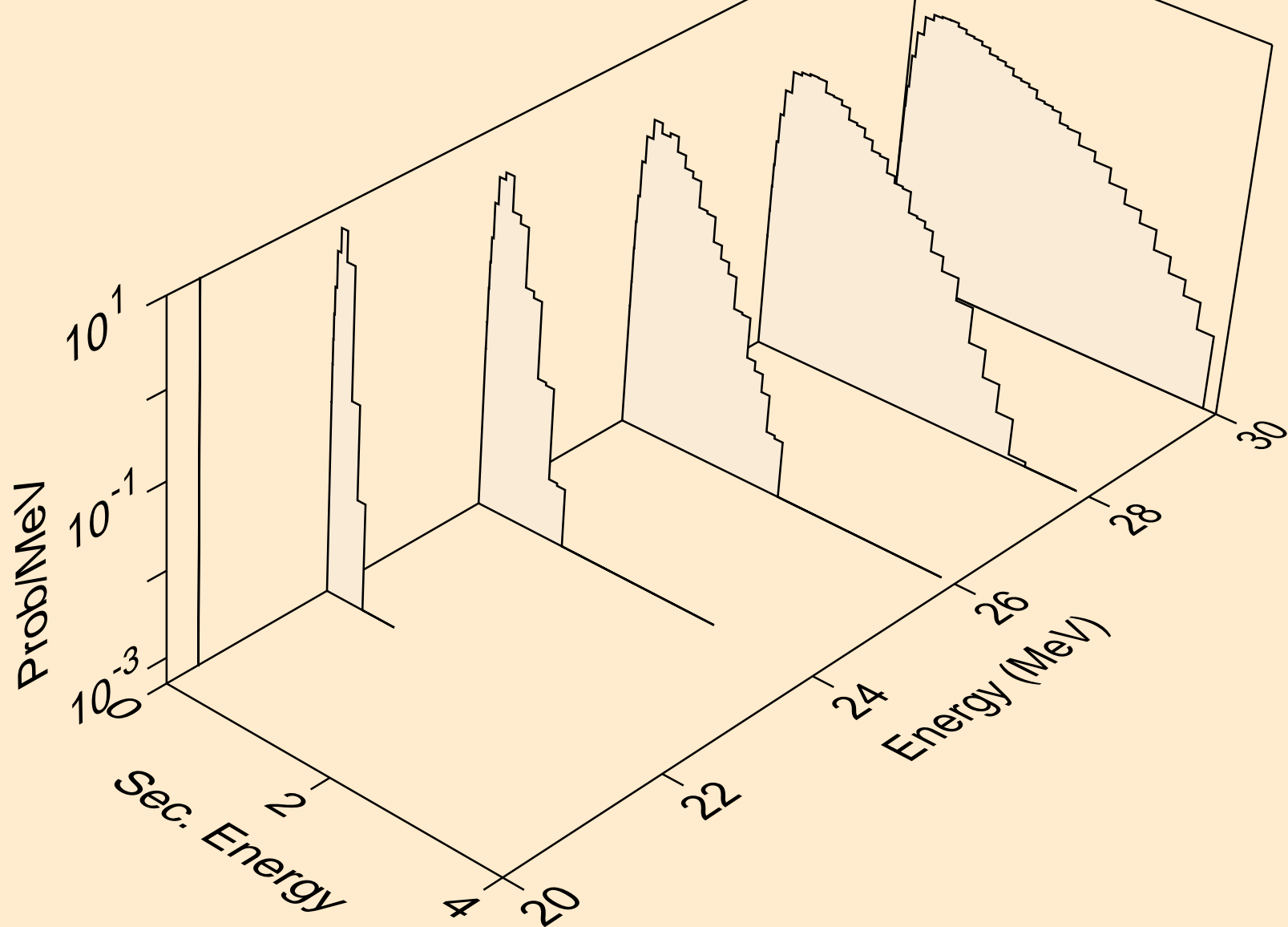
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neutrons from (a,n\*)he3



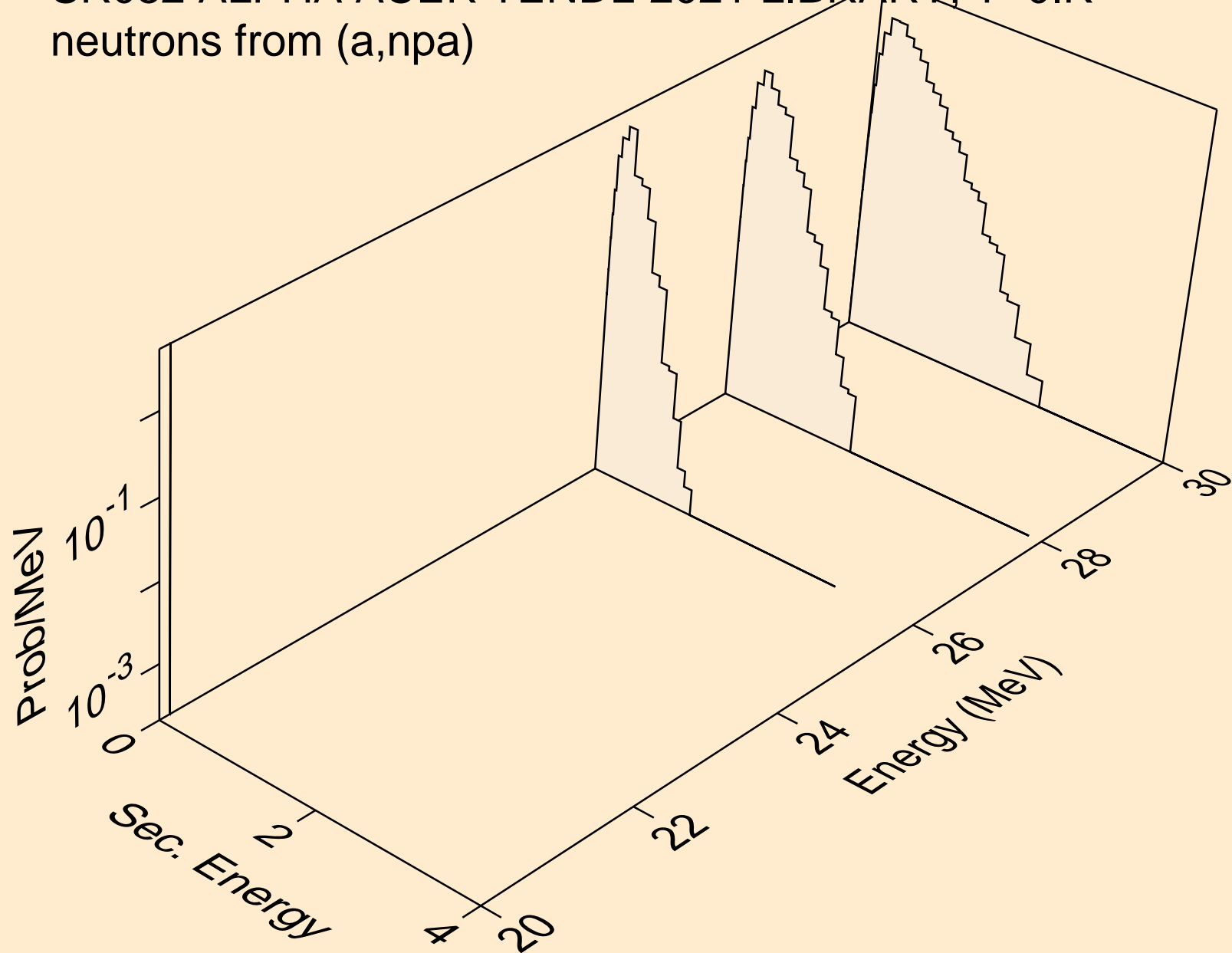
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neutrons from (a,2np)



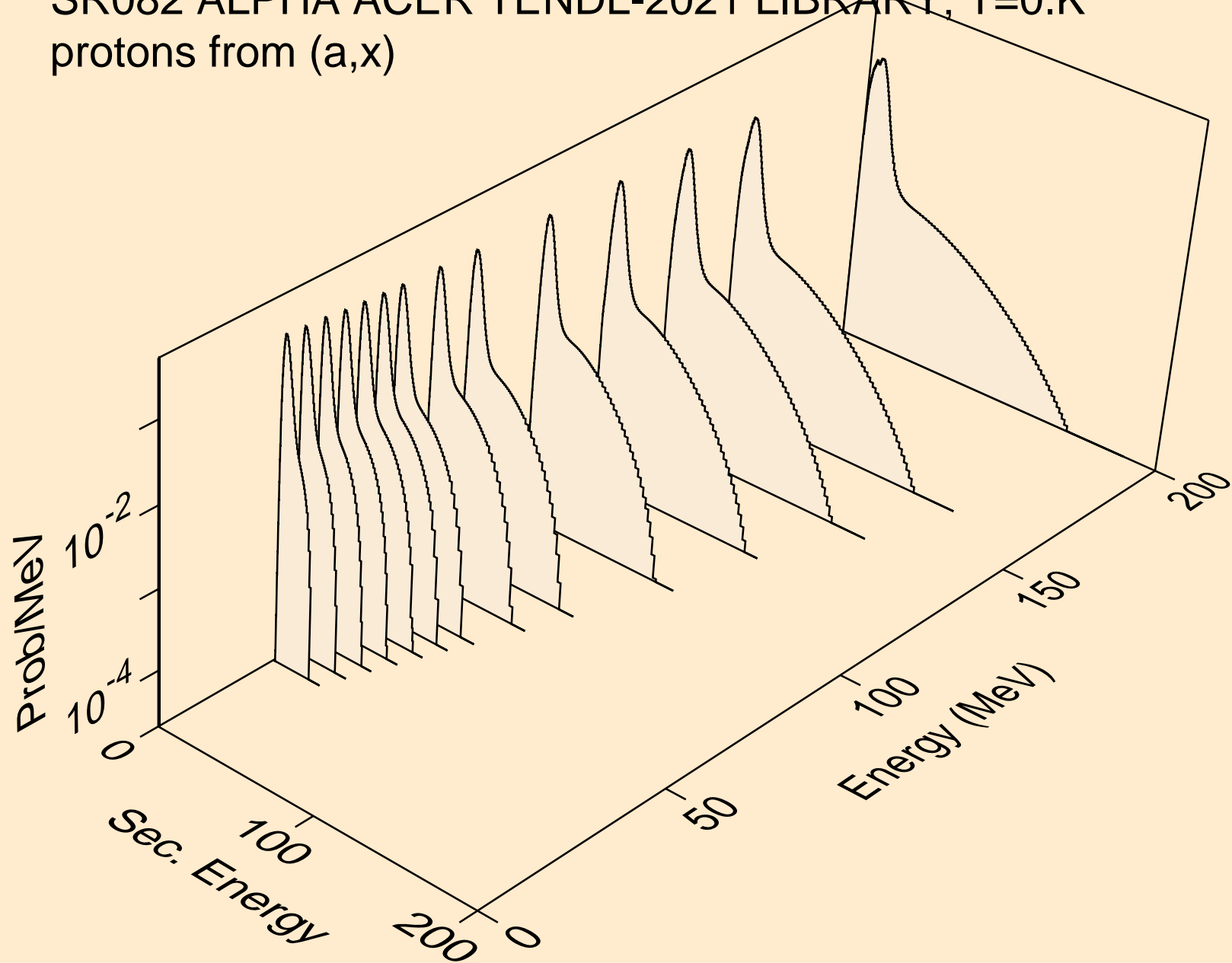
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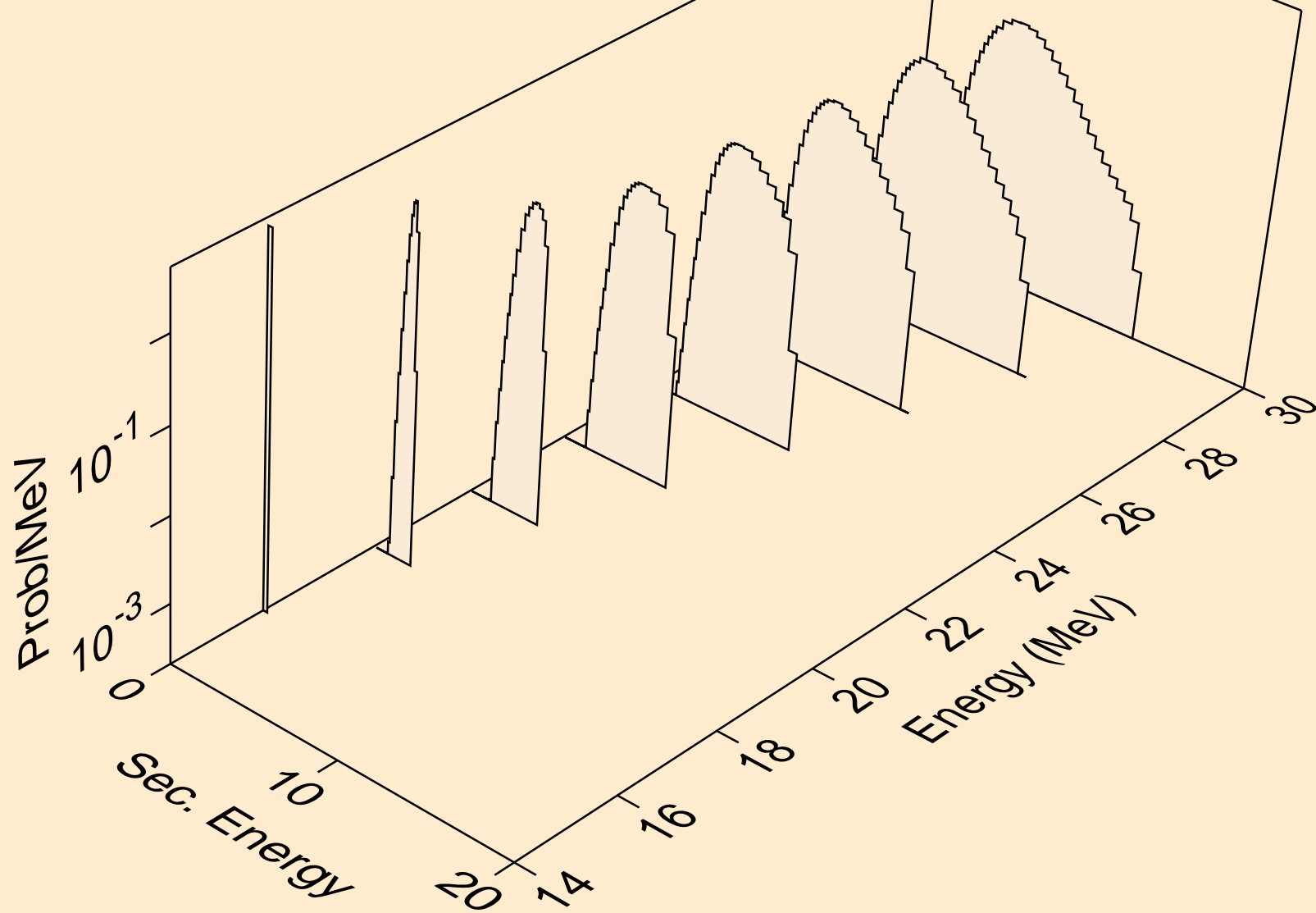
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neutrons from (a,npa)



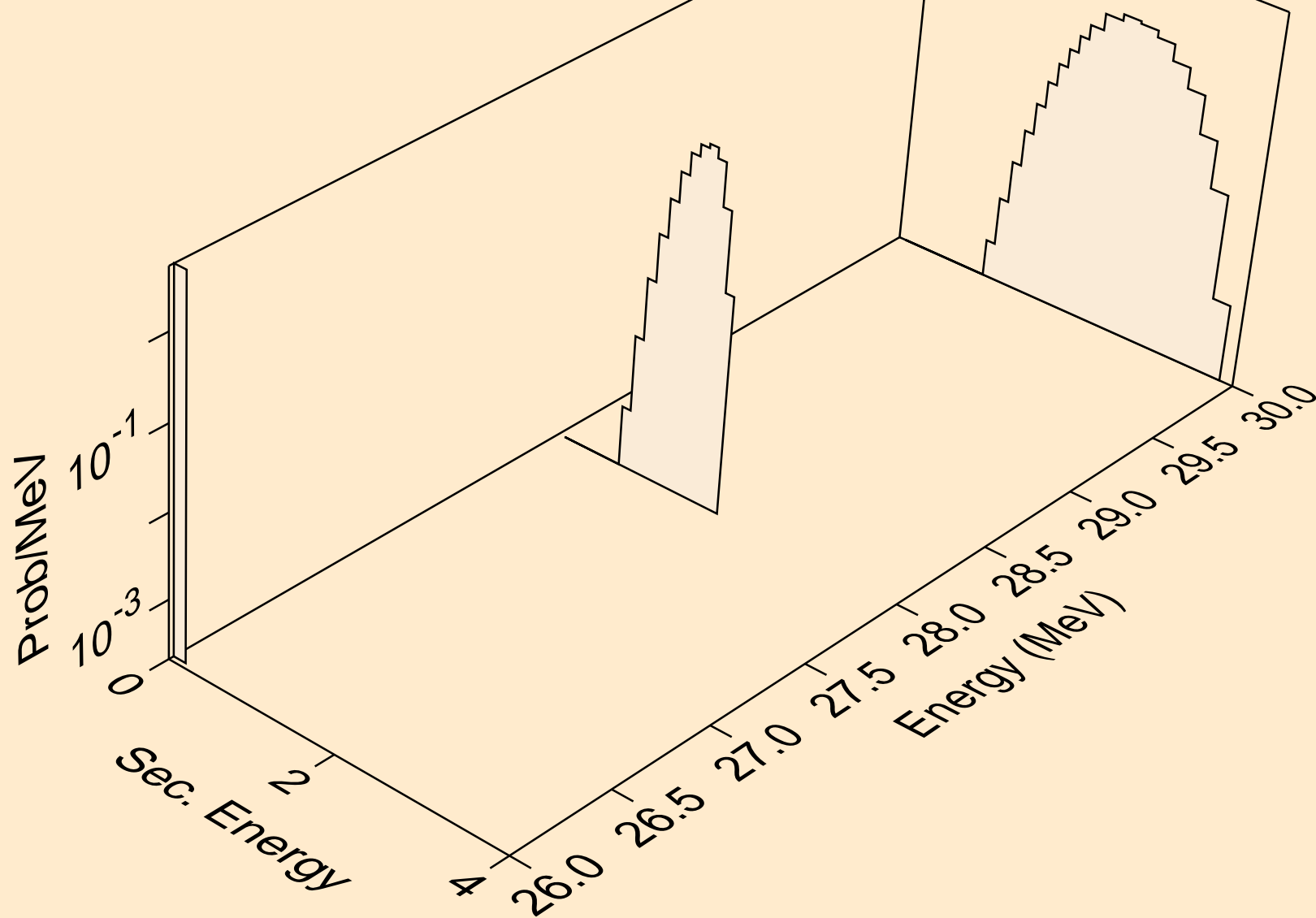
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

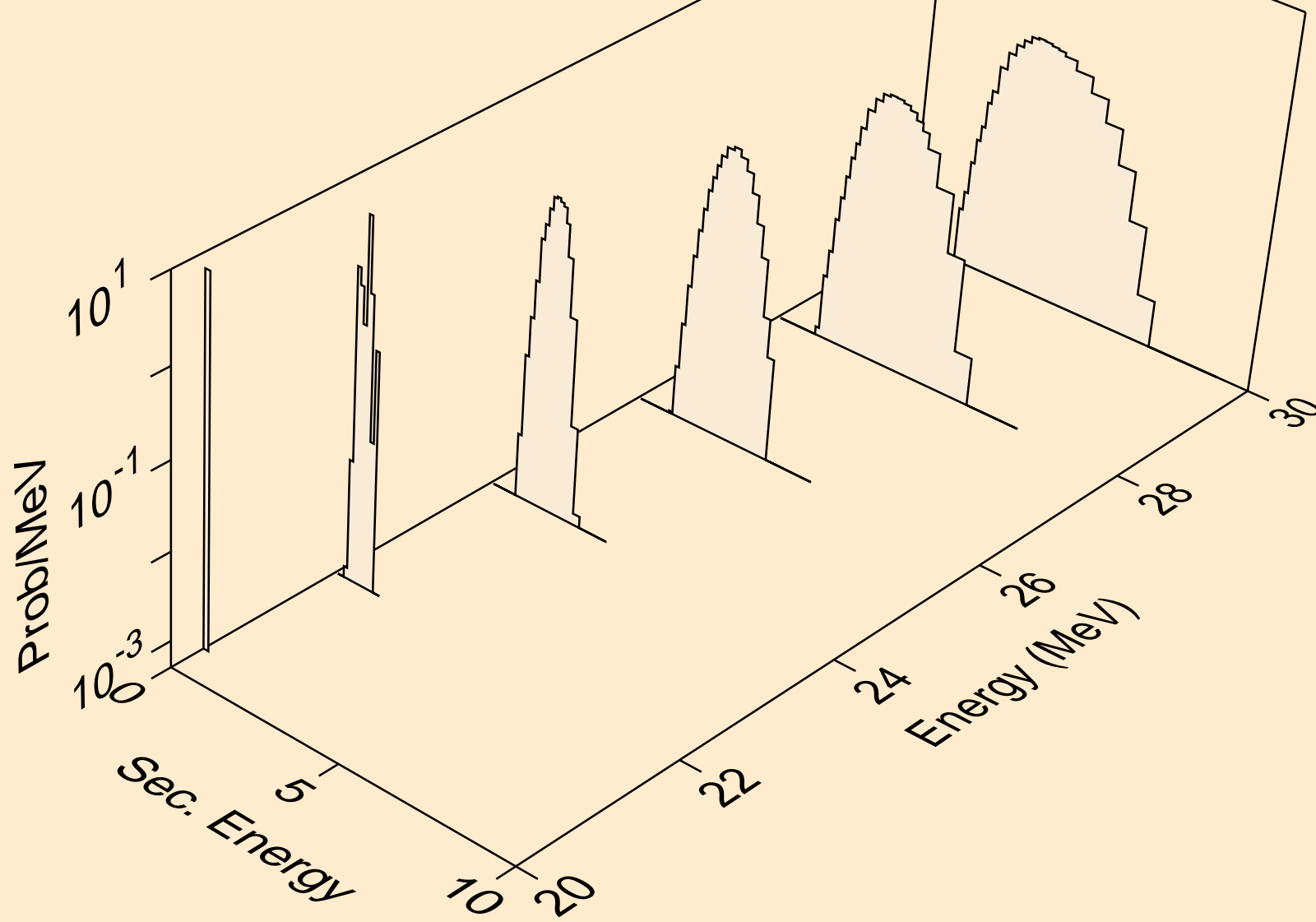


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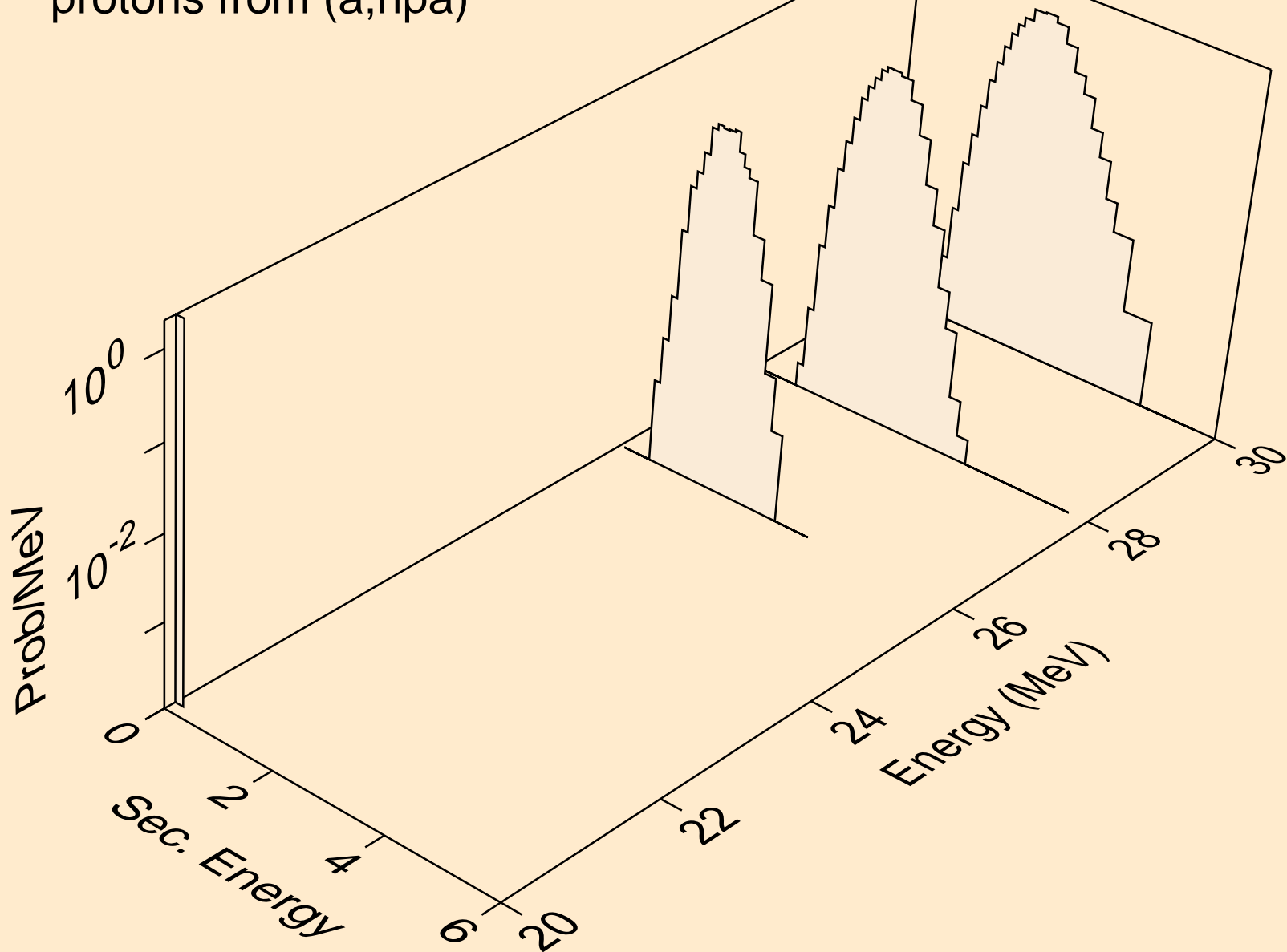




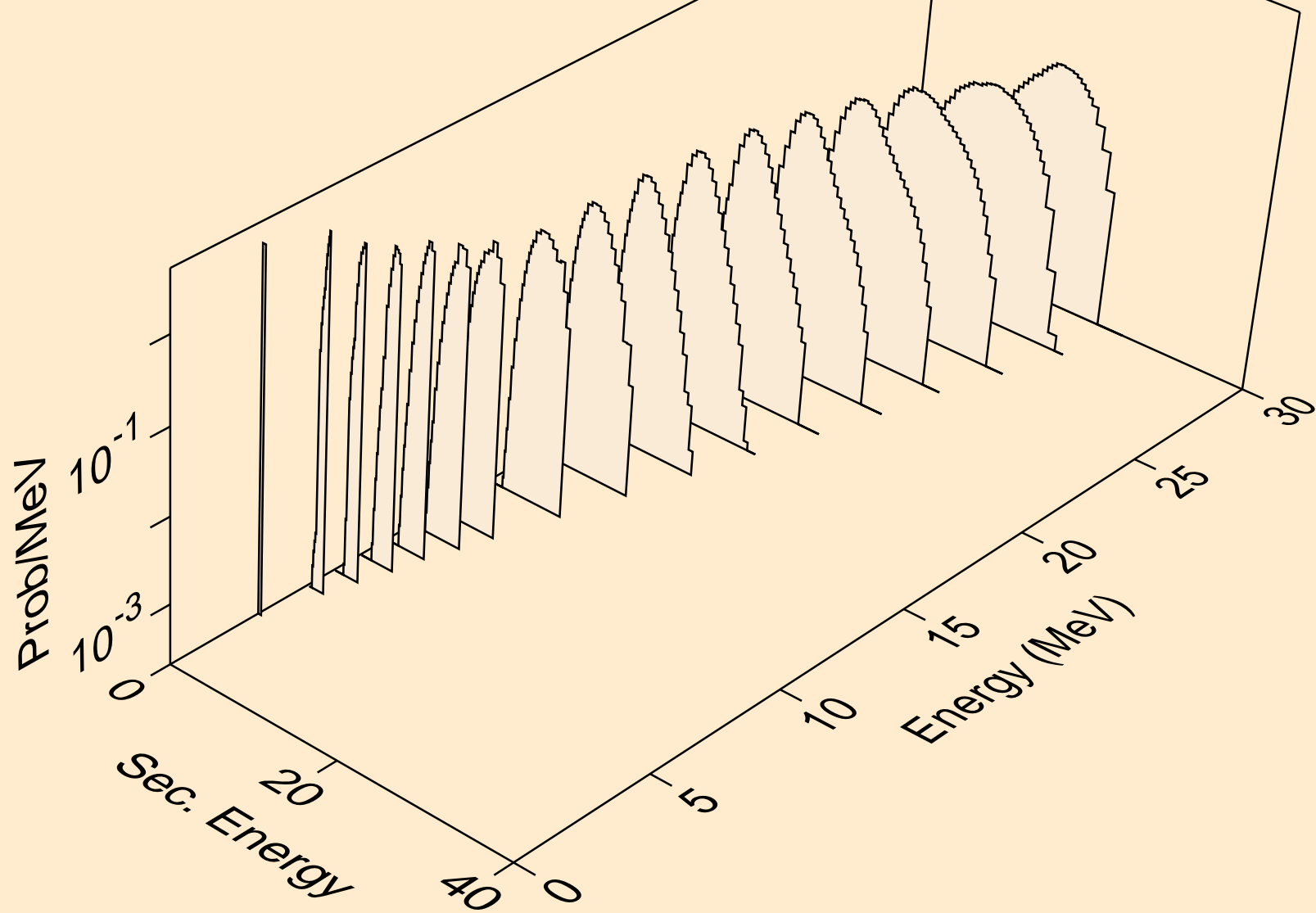
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protons from (a,2np)



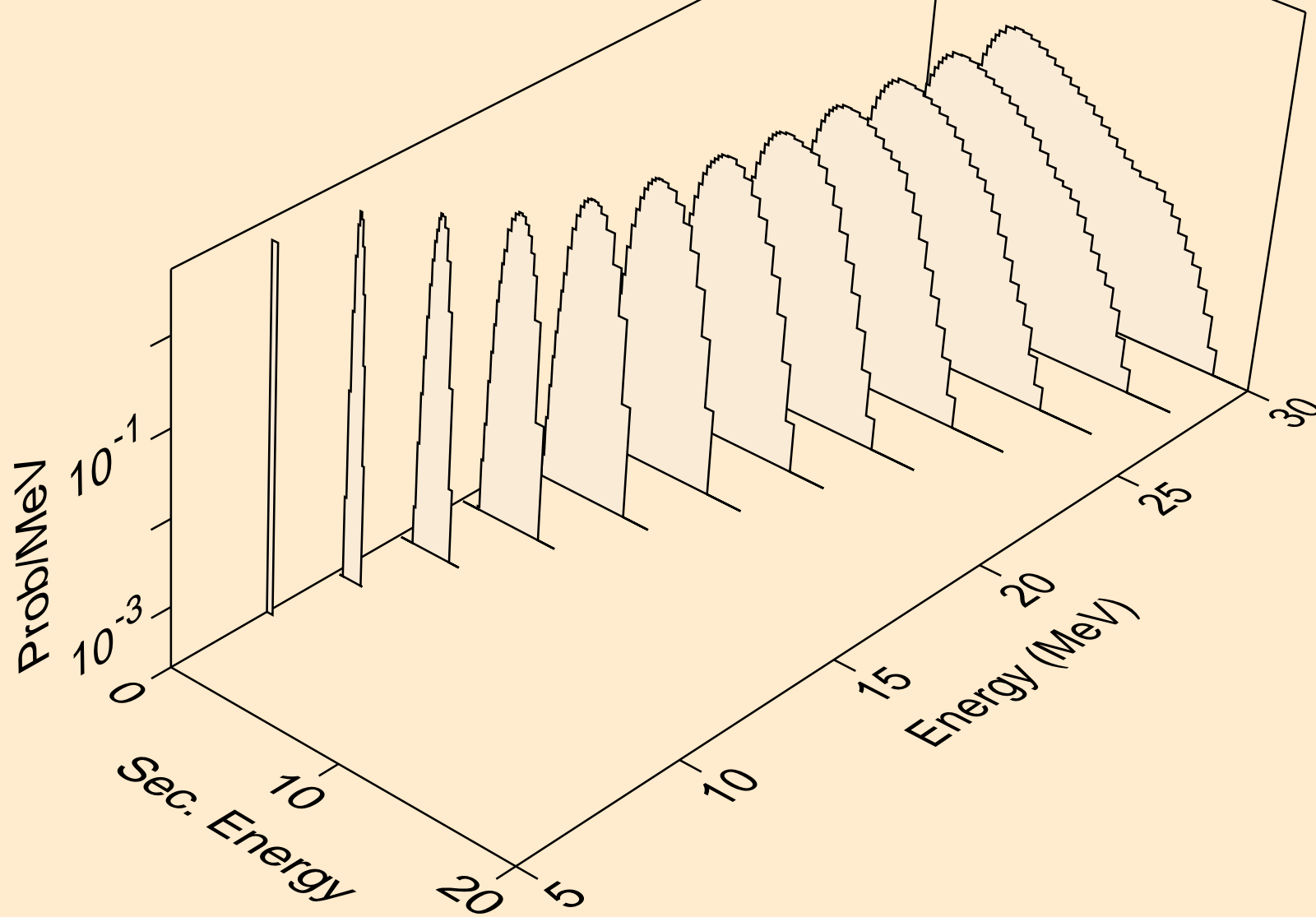
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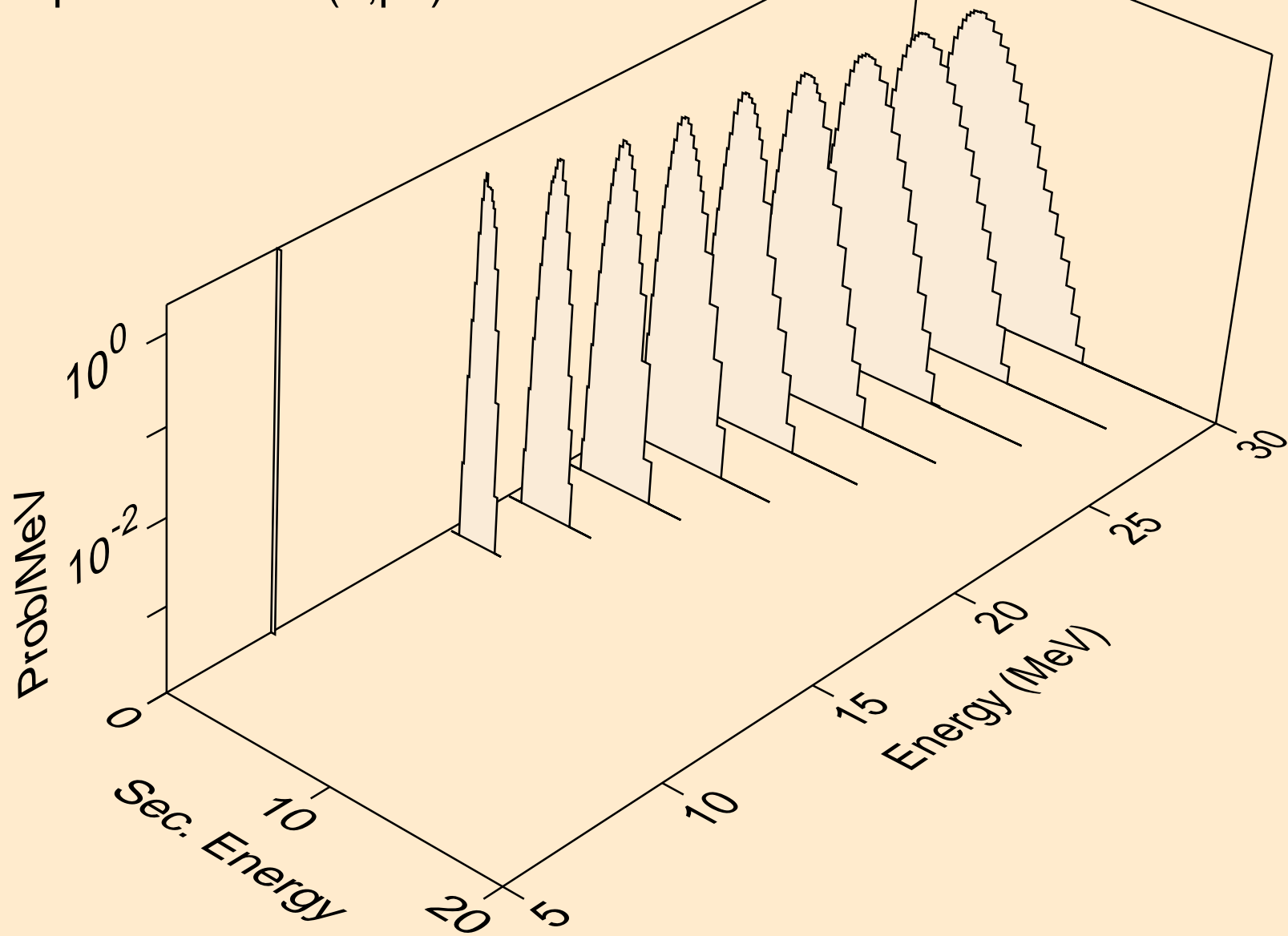
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protons from (a,p)



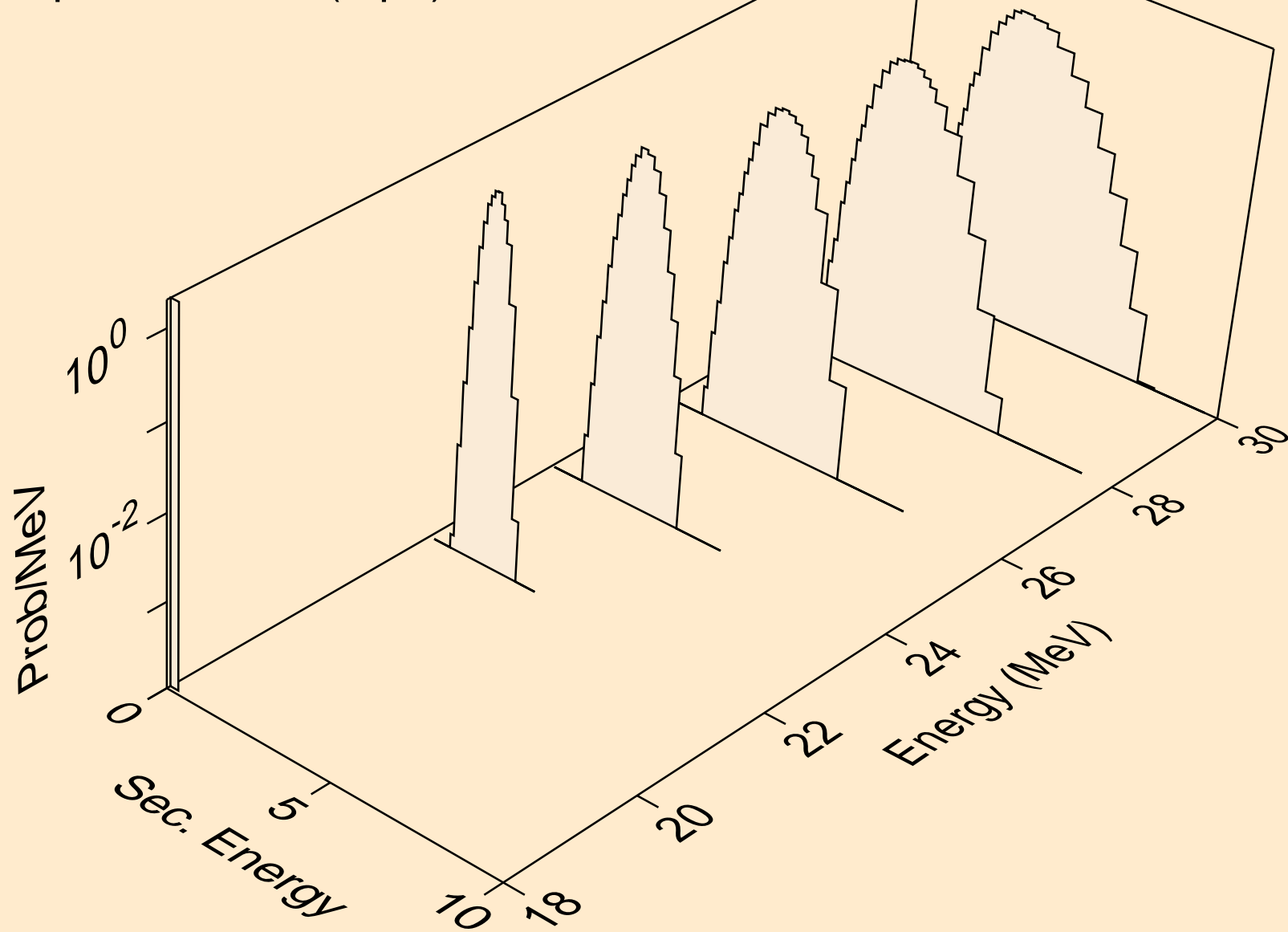
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protons from (a,2p)



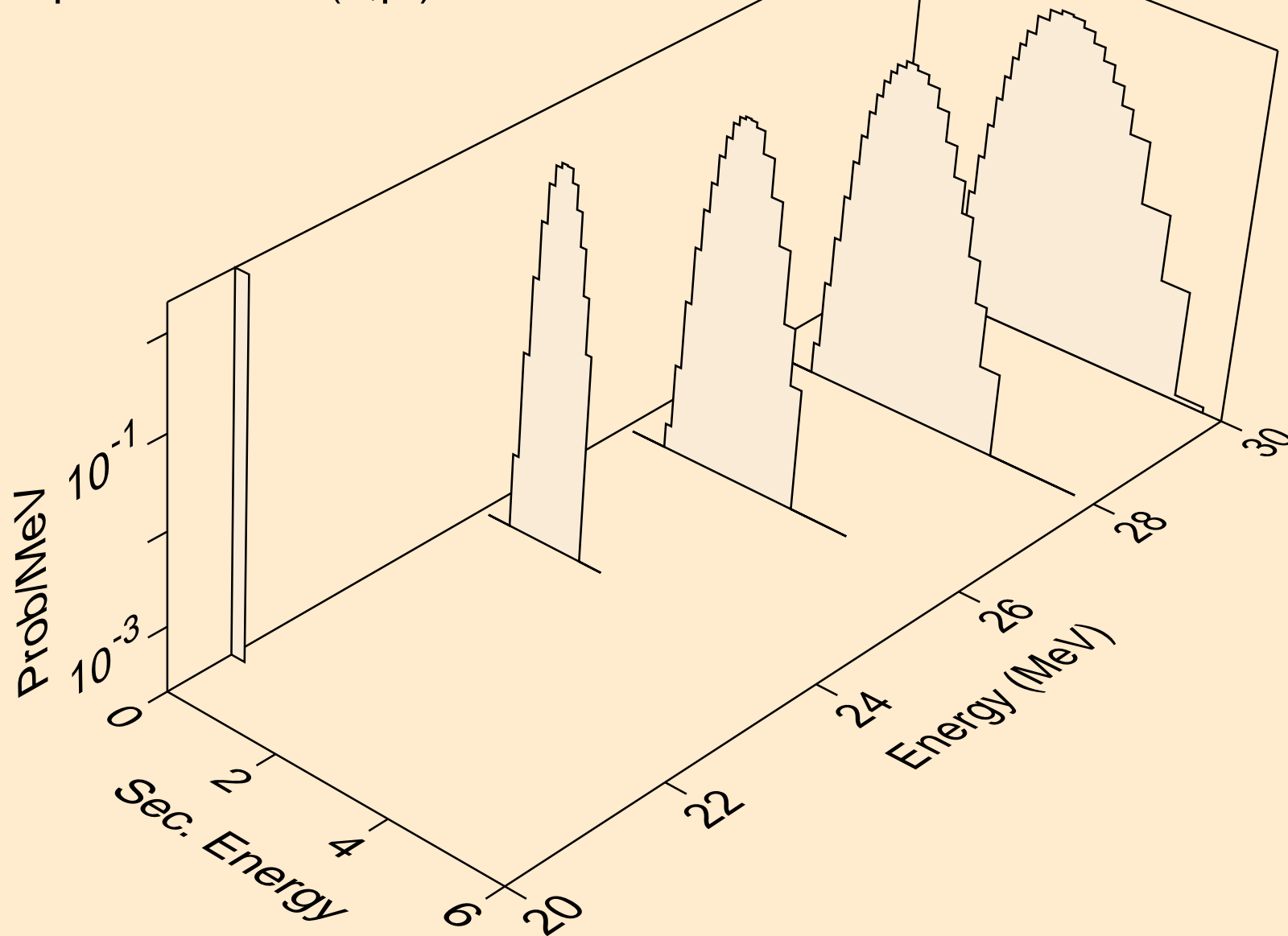
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protons from (a,pa)



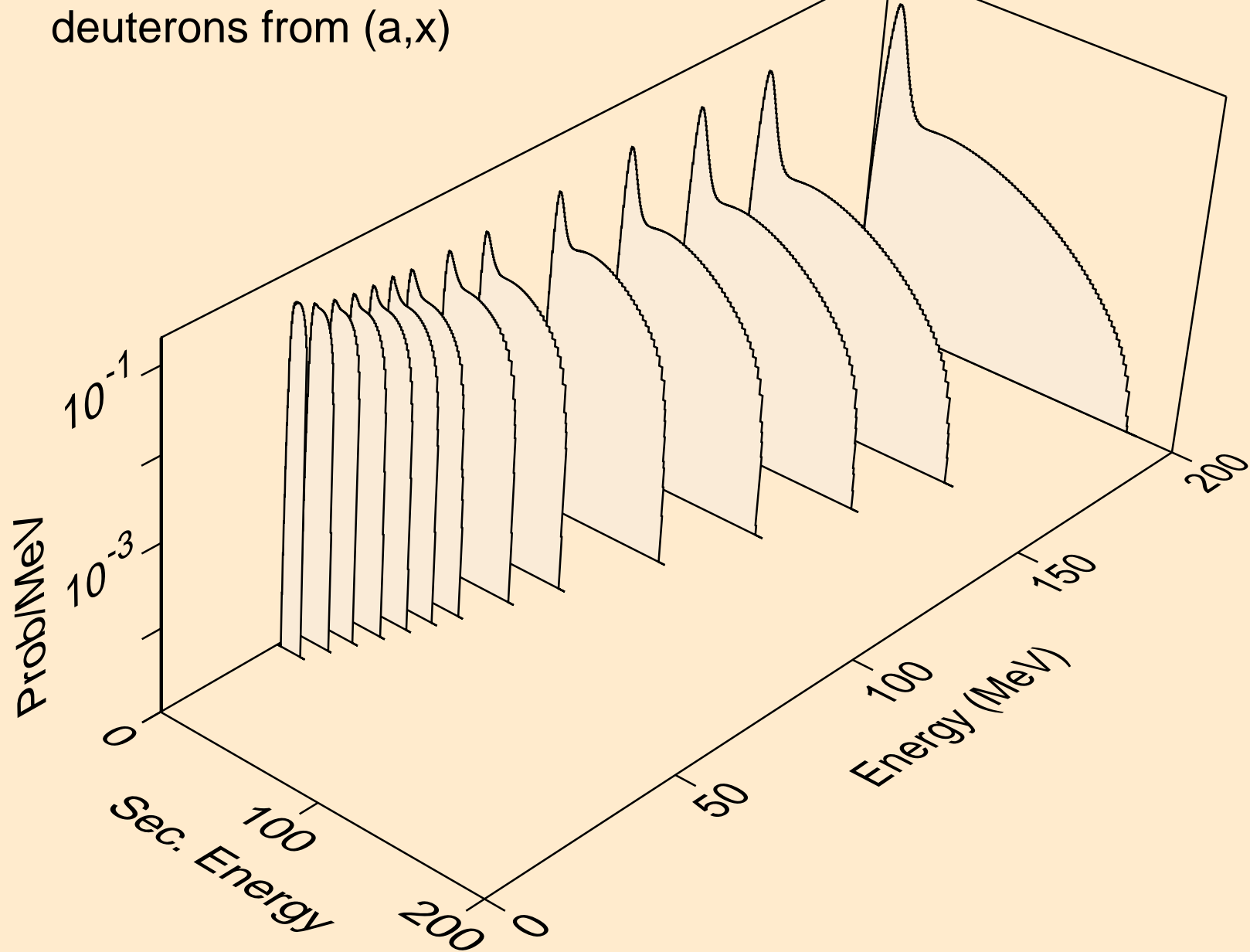
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pd)



SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pt)

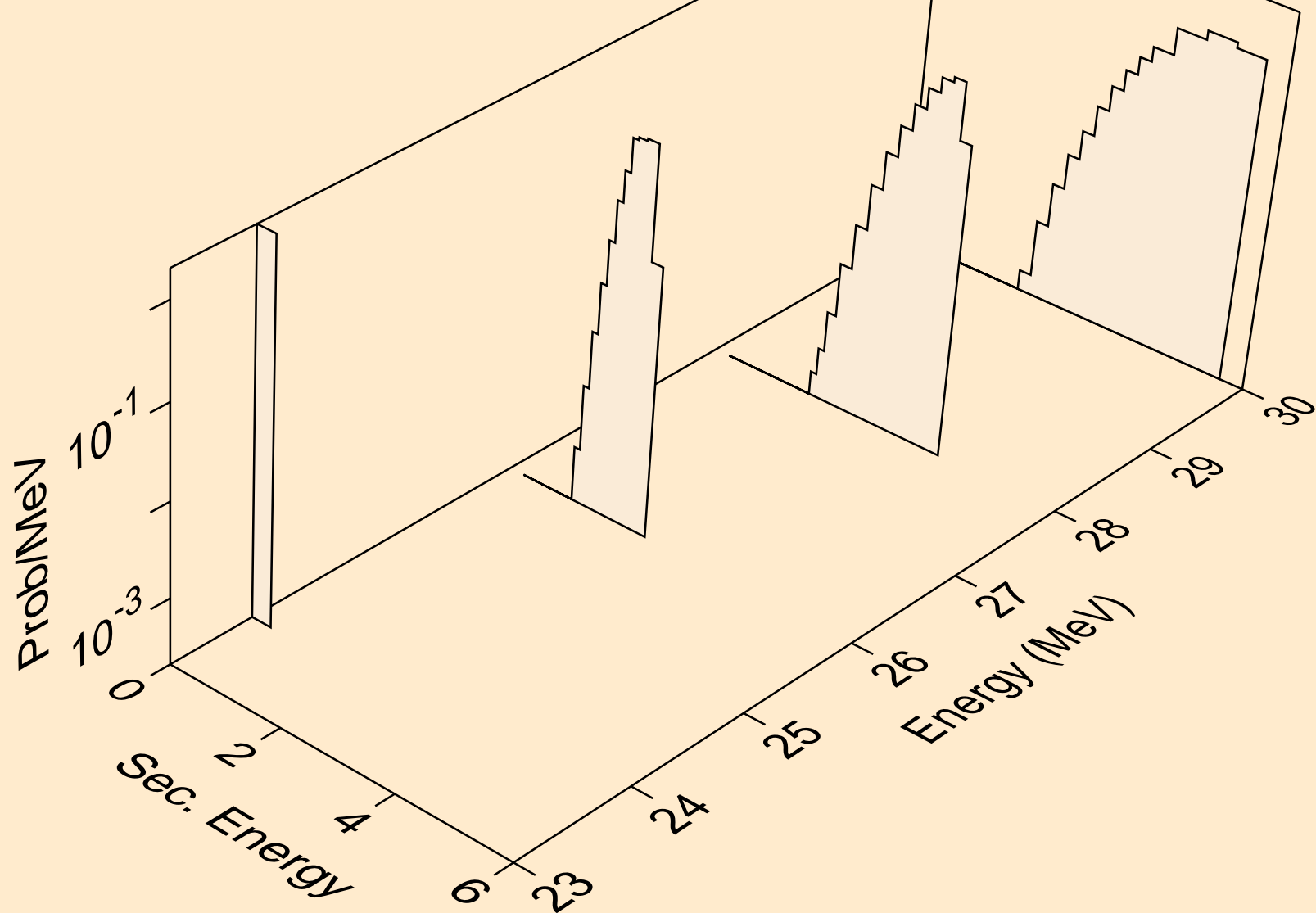


SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)

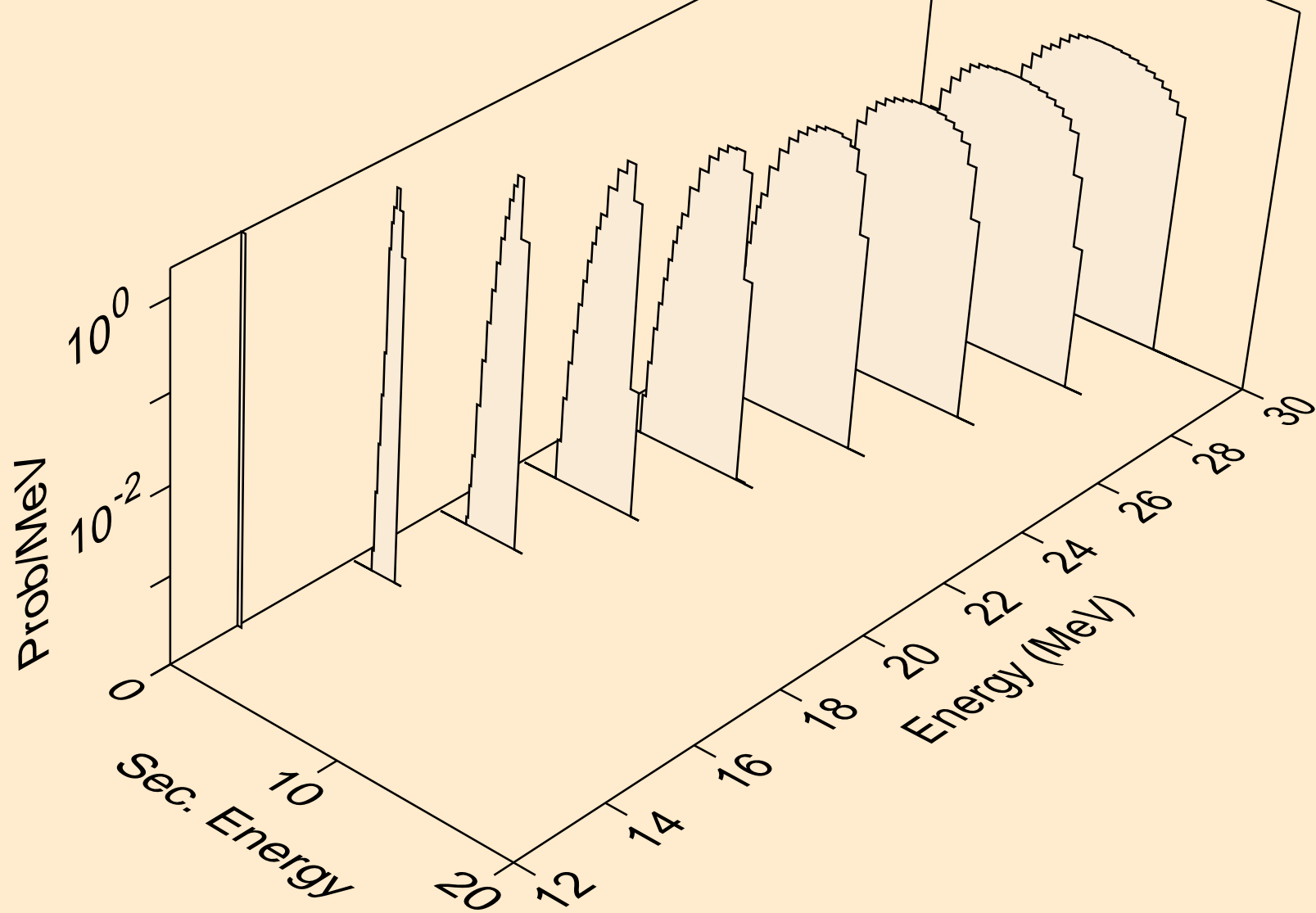




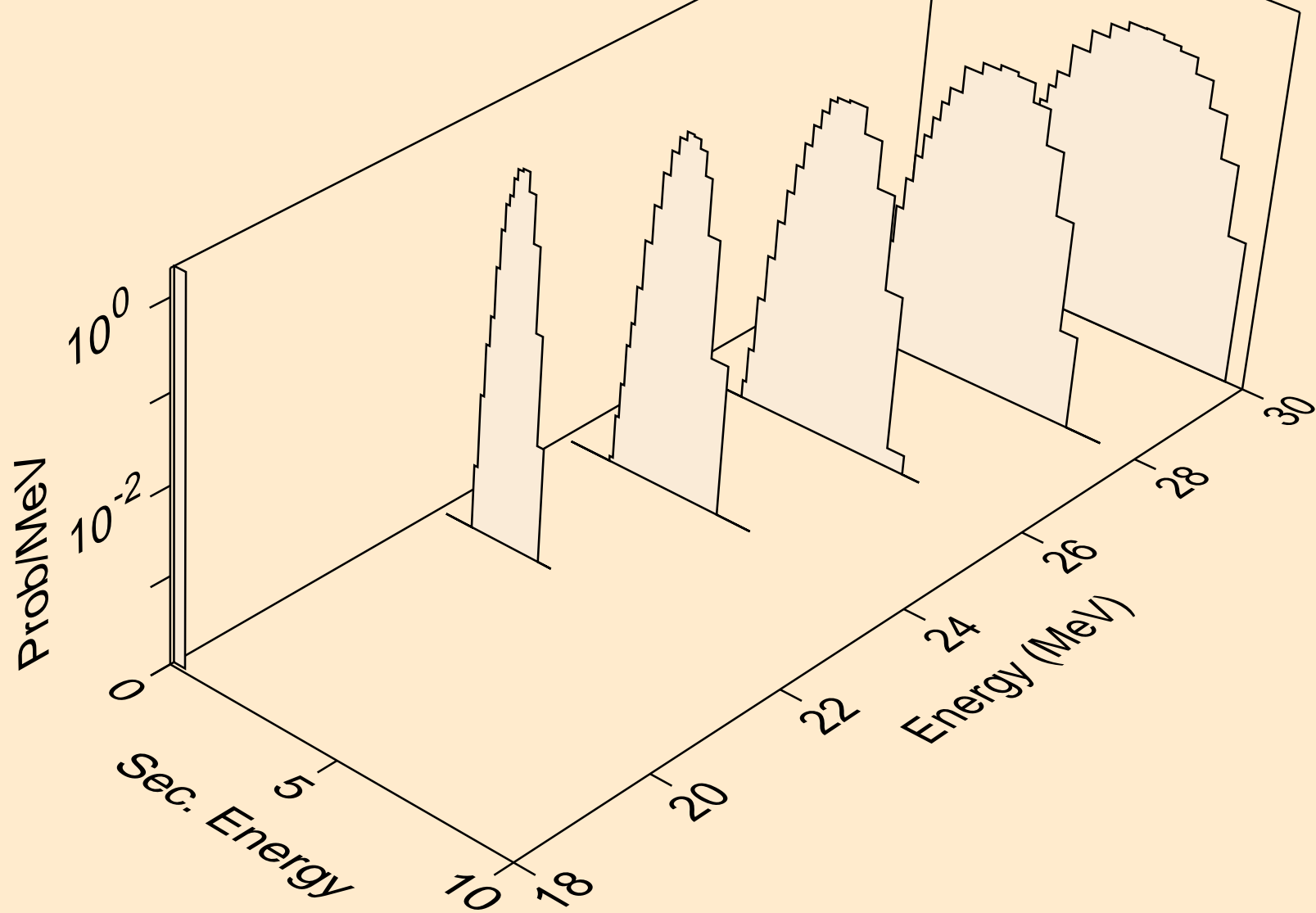
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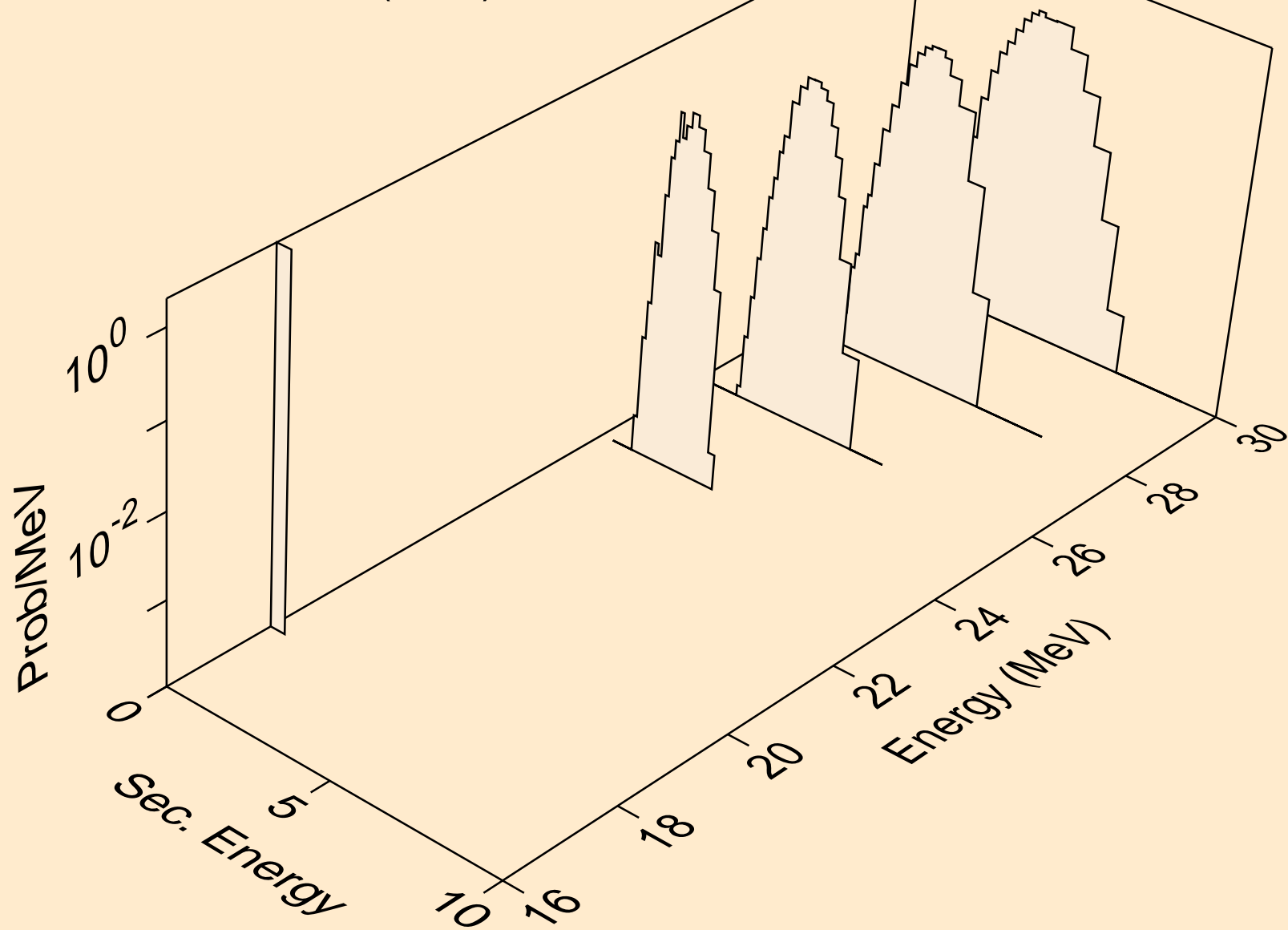
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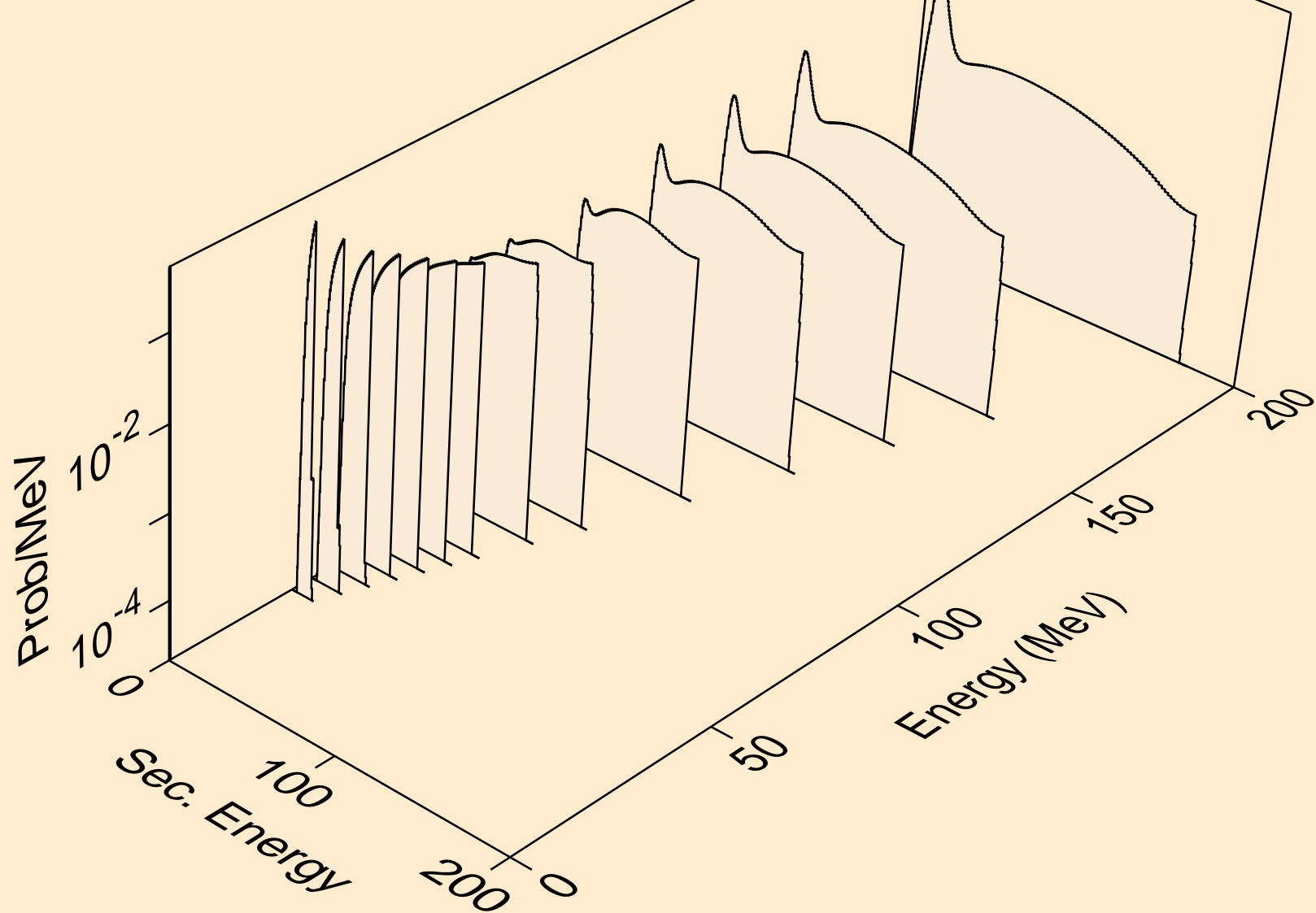
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,pd)



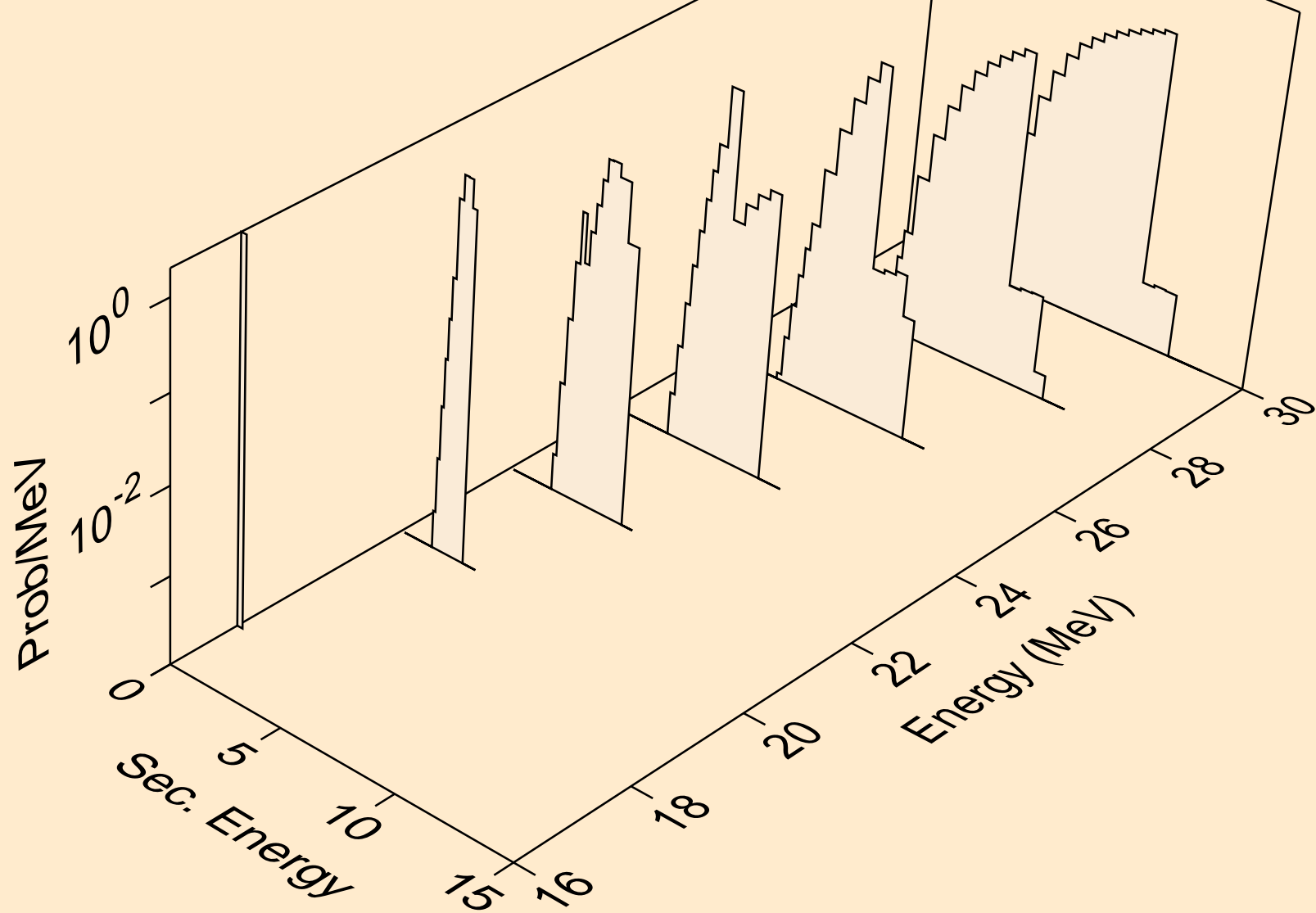
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,da)



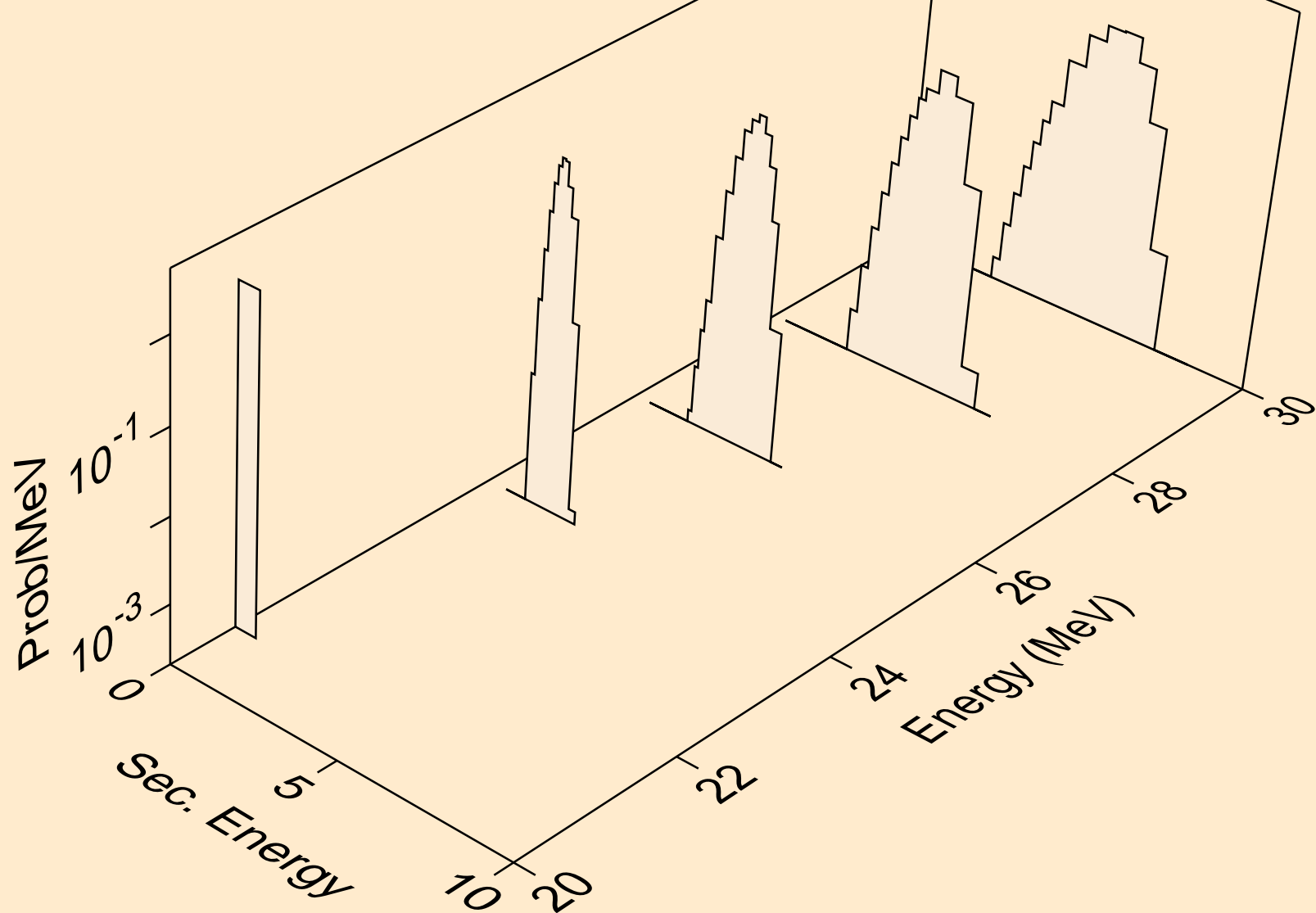
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



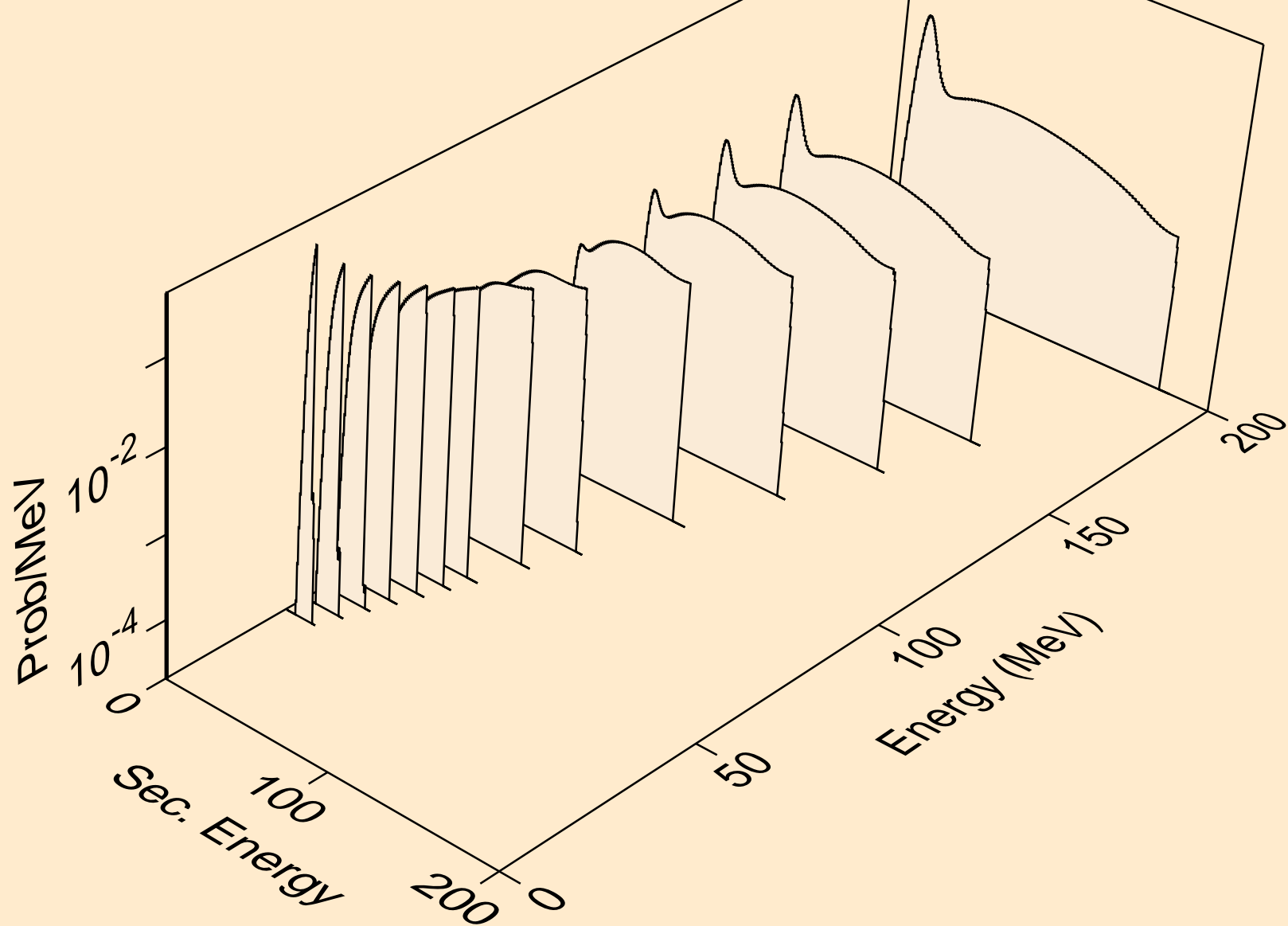
SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,pt)

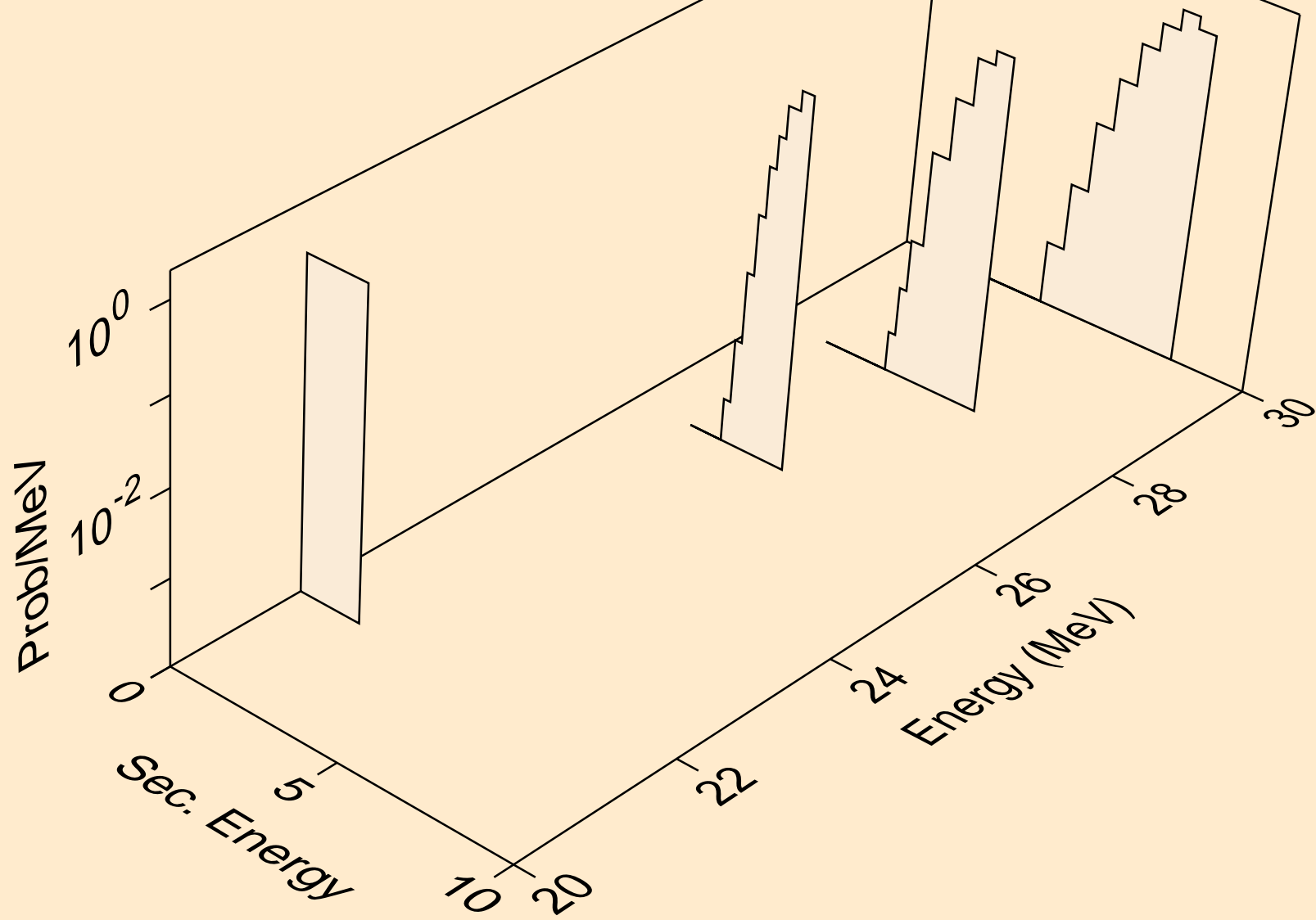


SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)





SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



SR082 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

