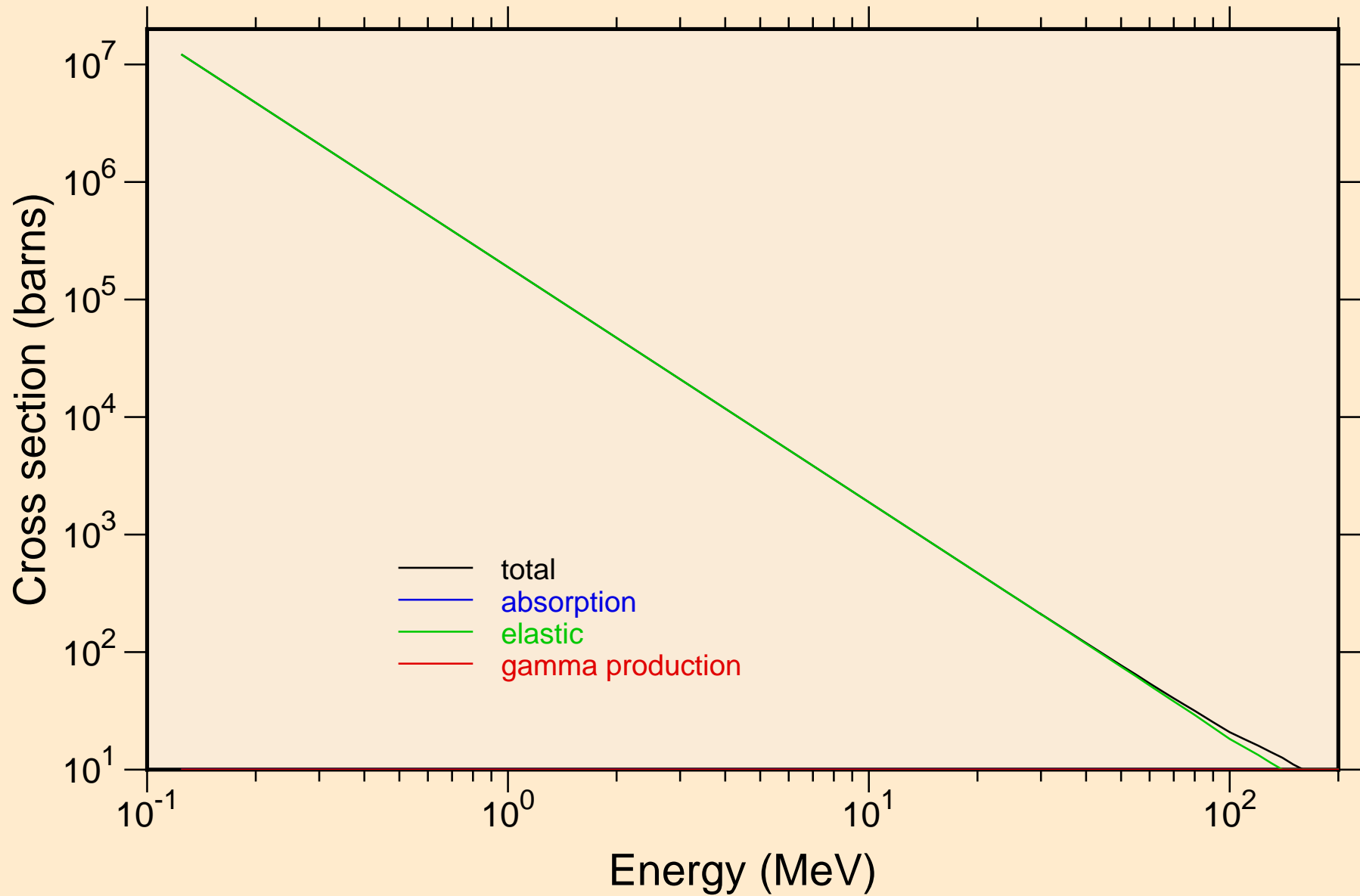
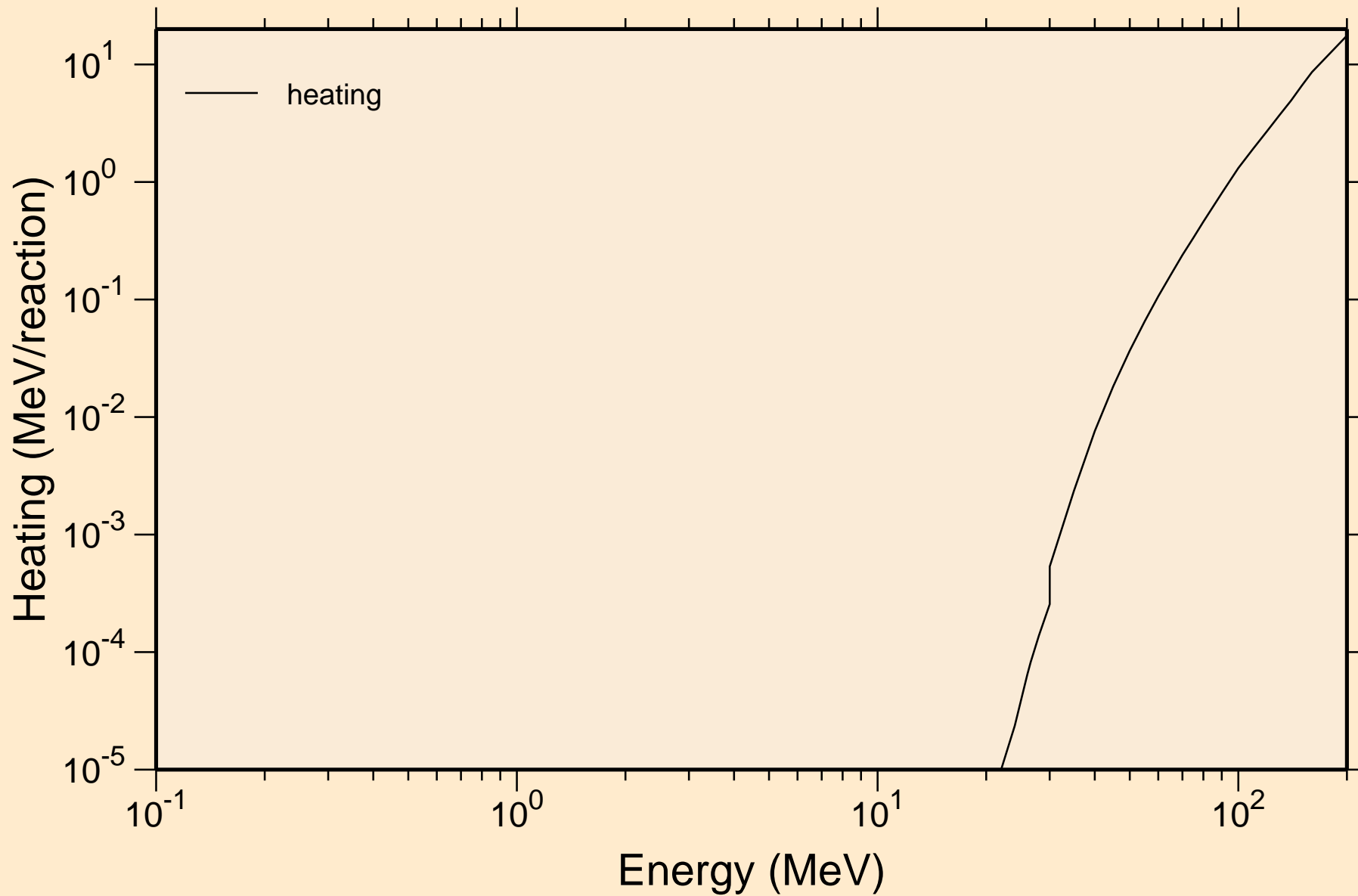


RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



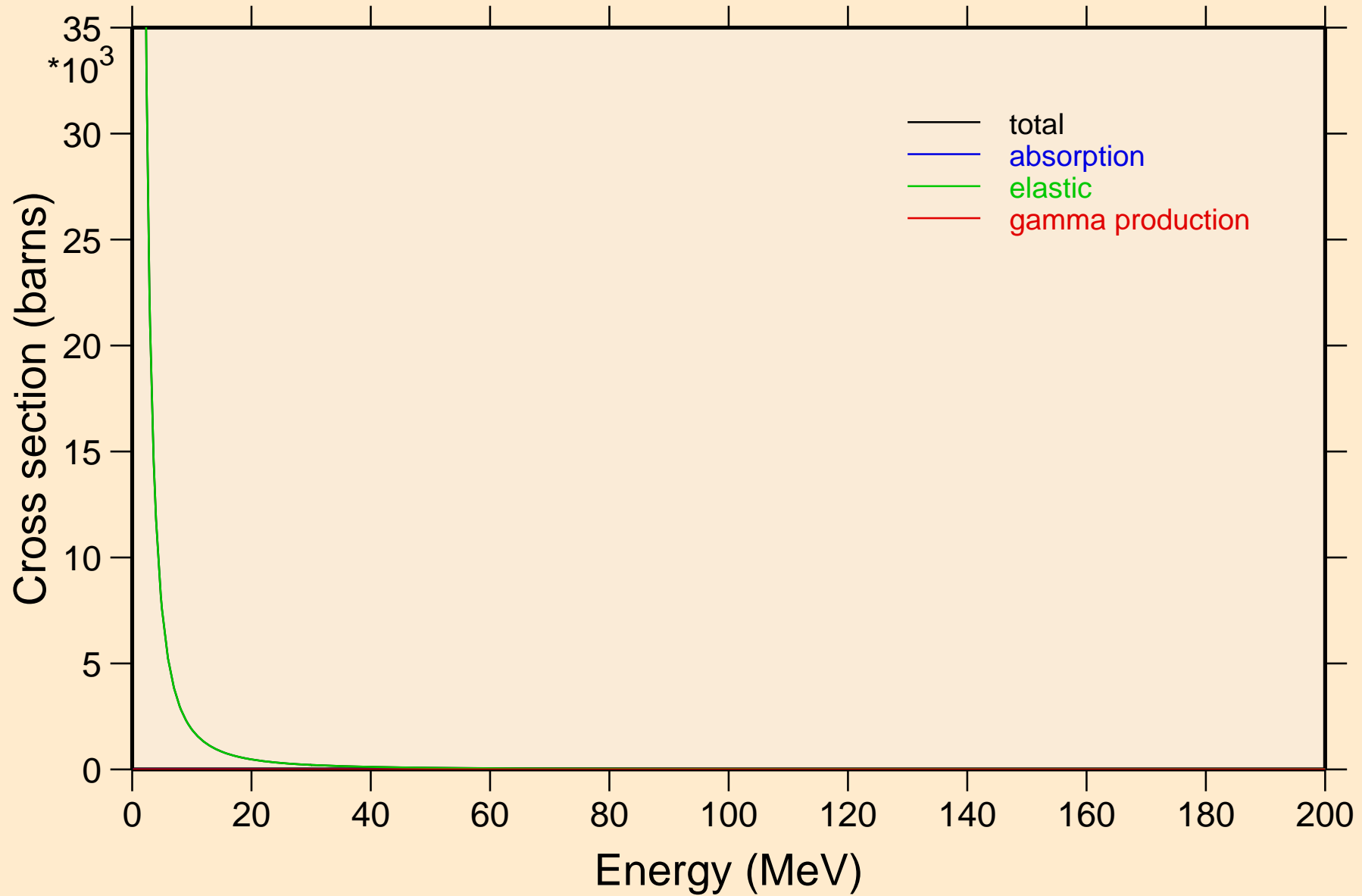
RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



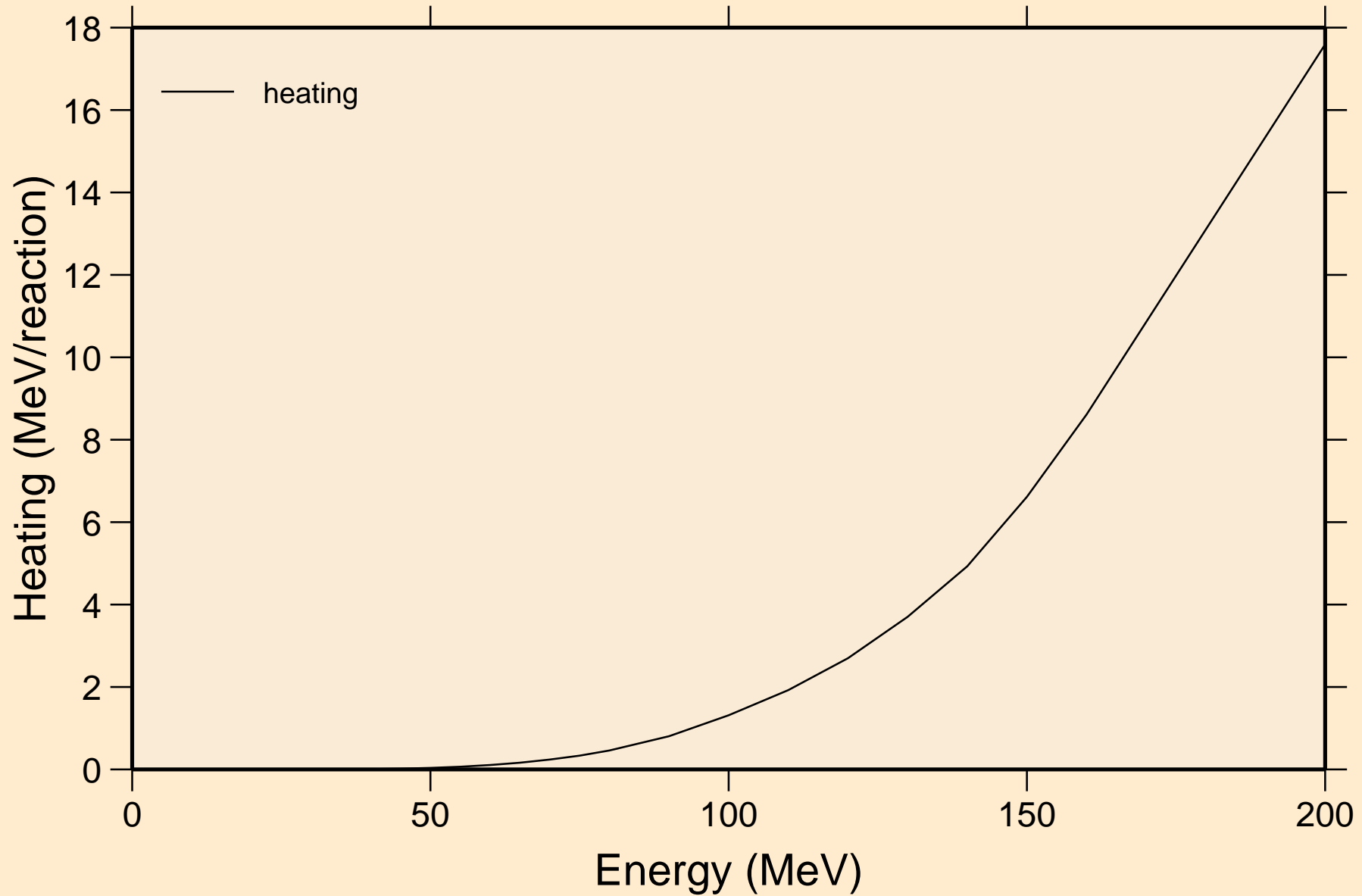
# RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

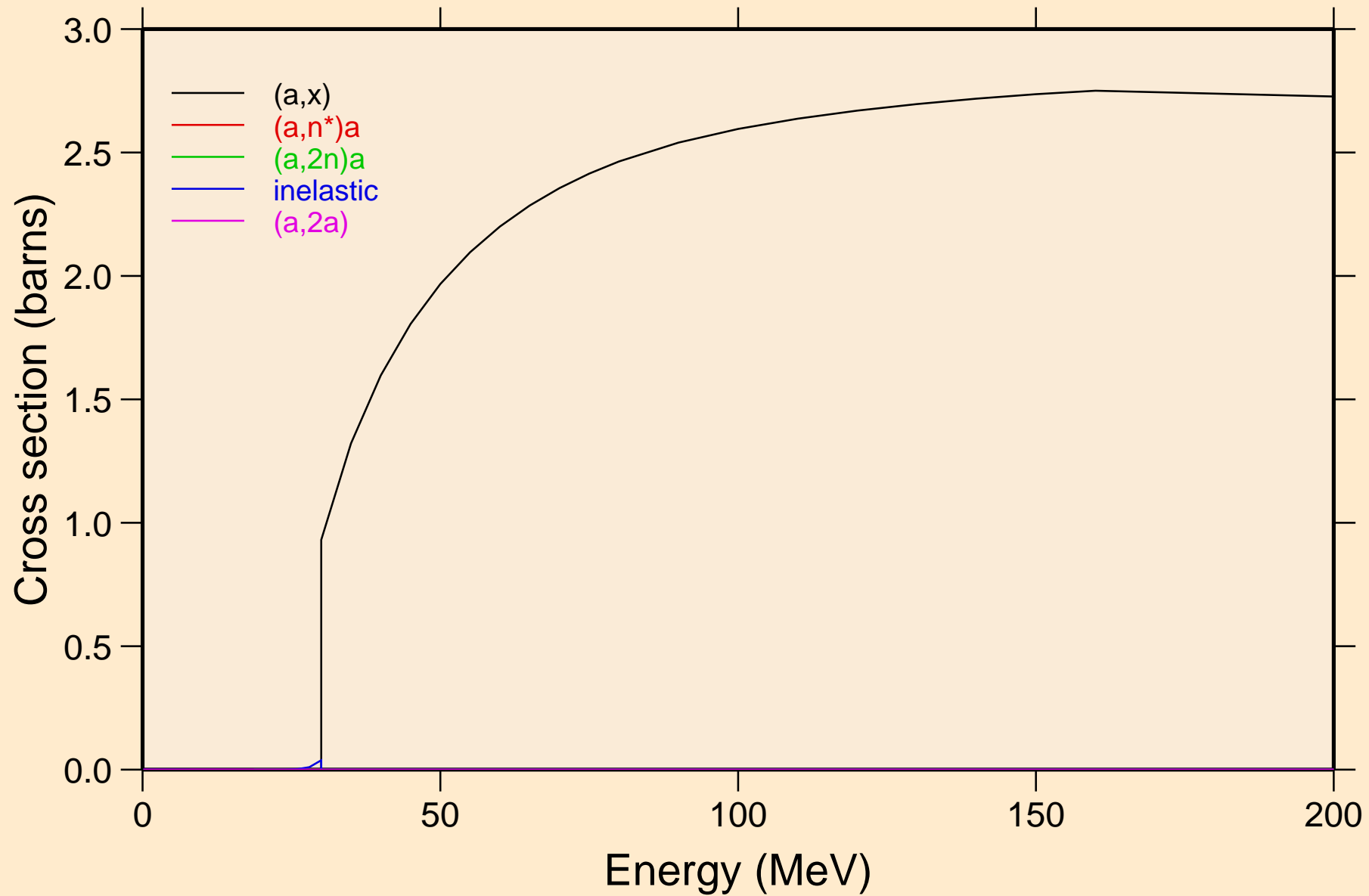


RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

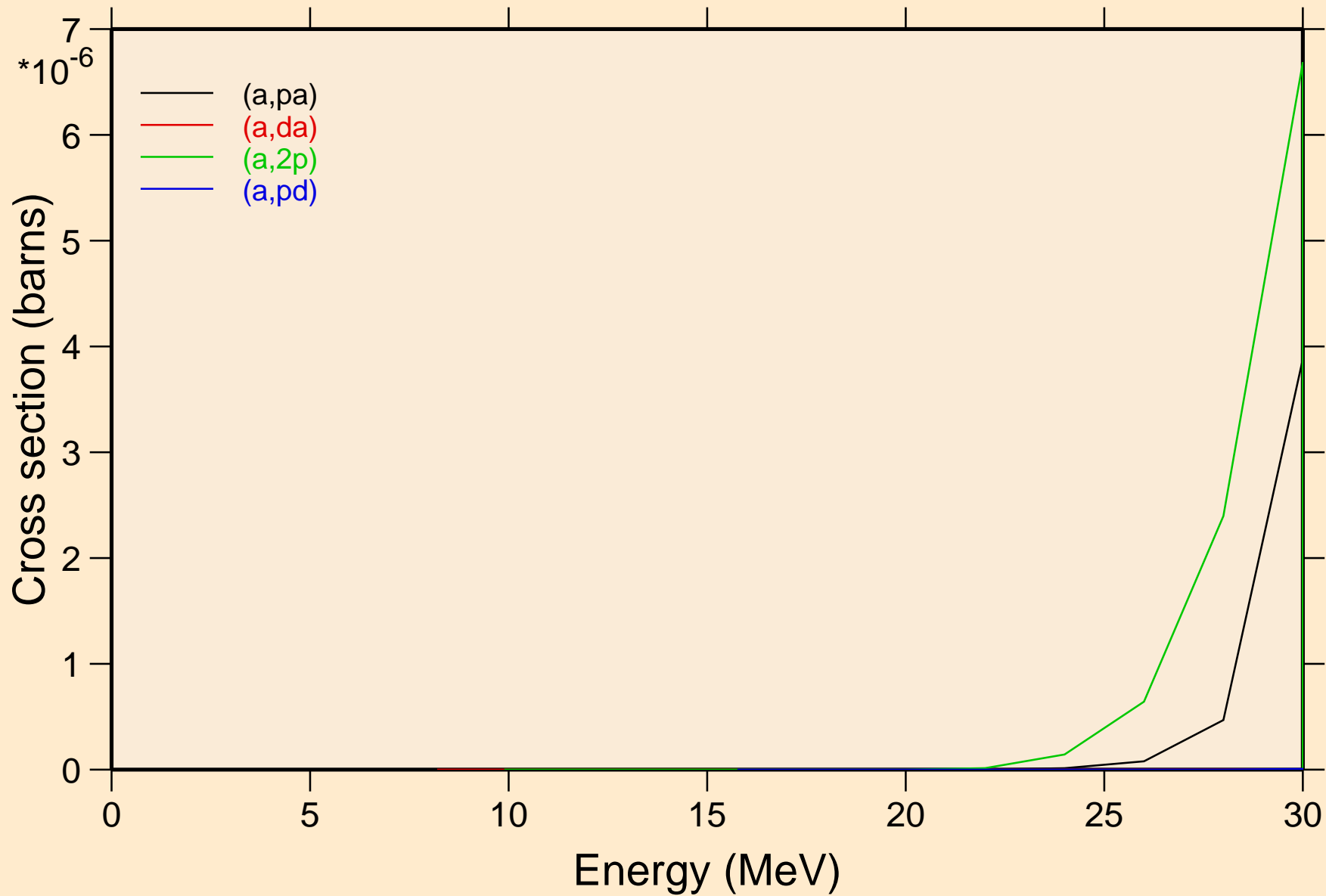
Heating



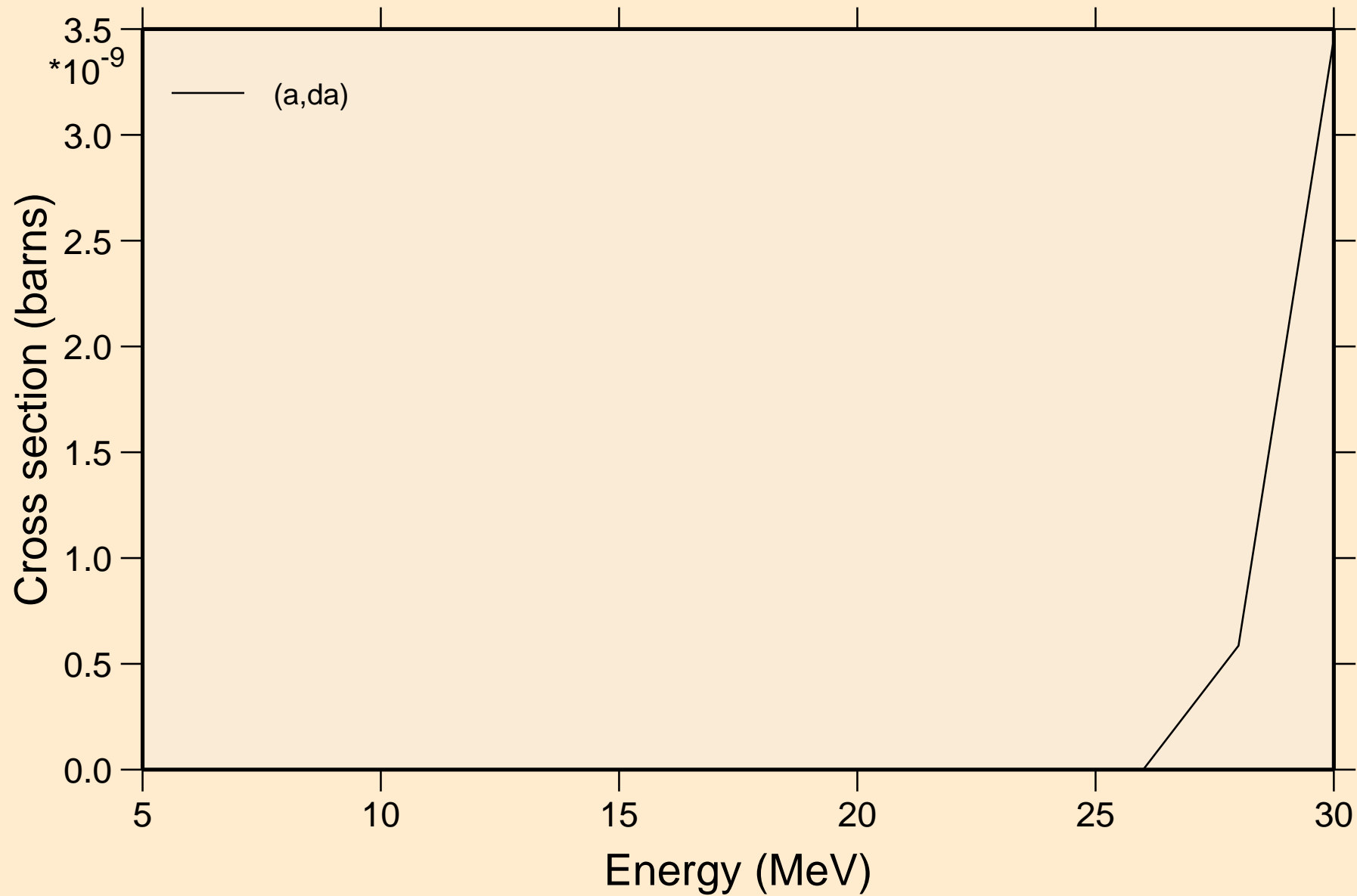
RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



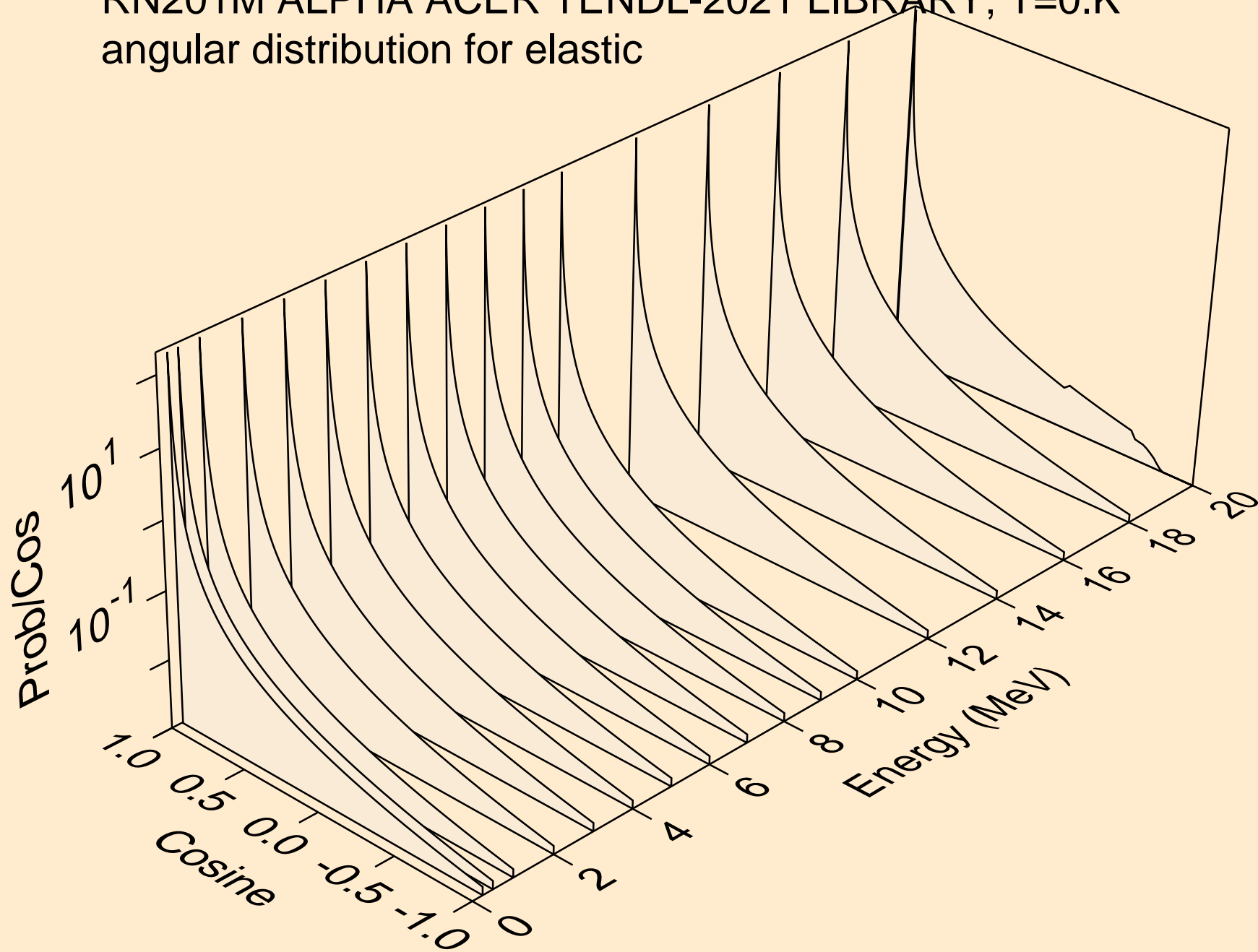
RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

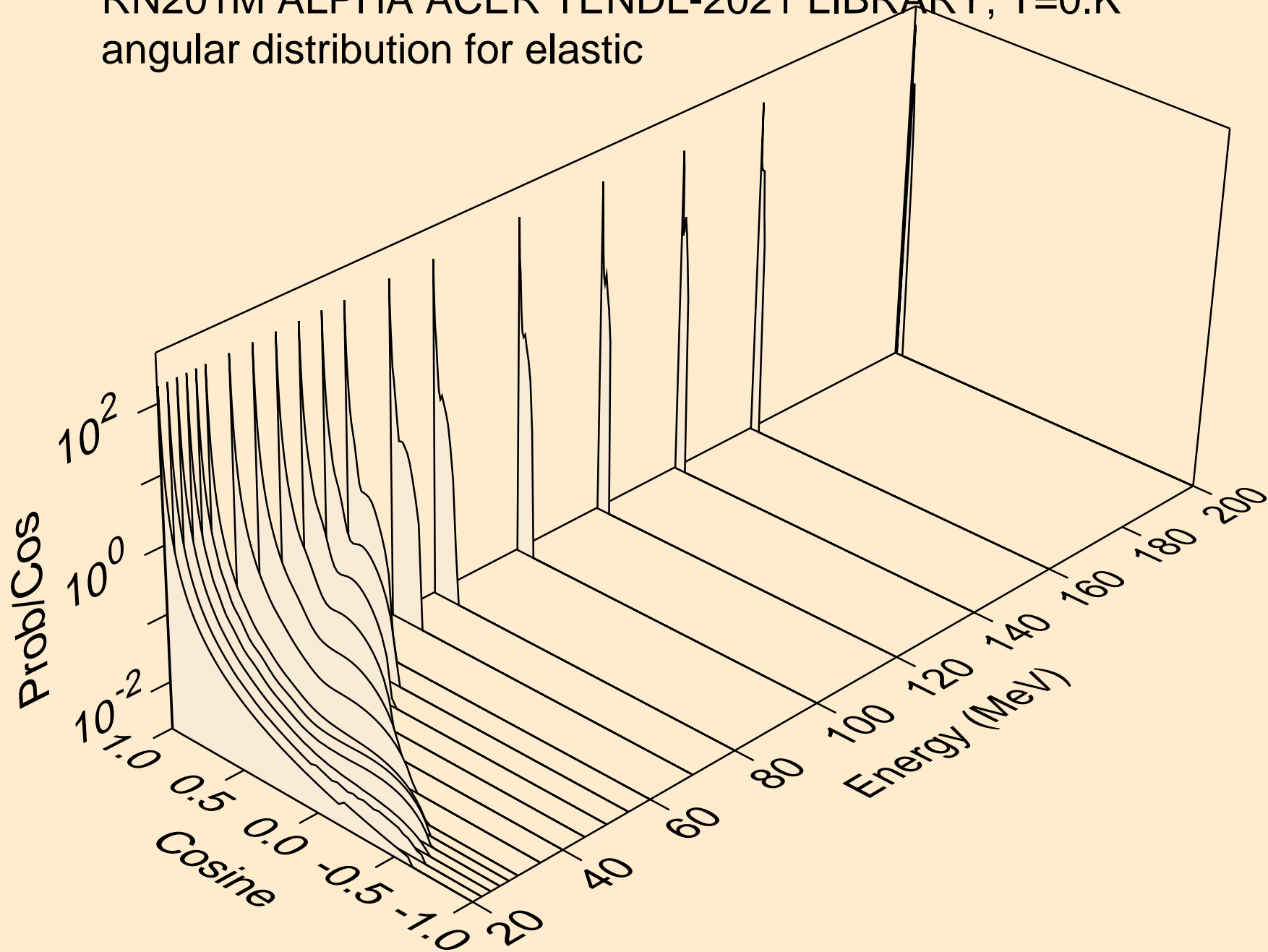


RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

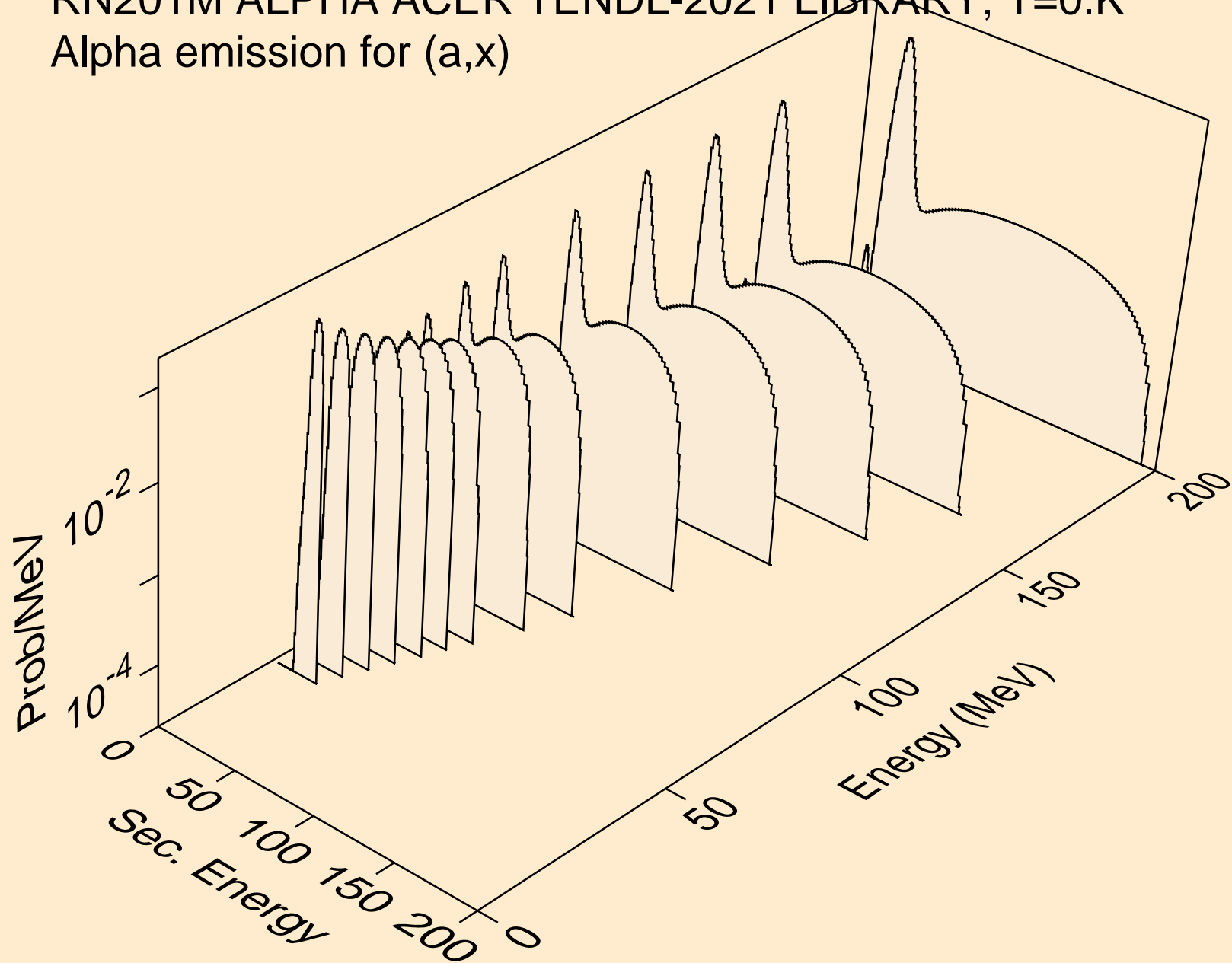




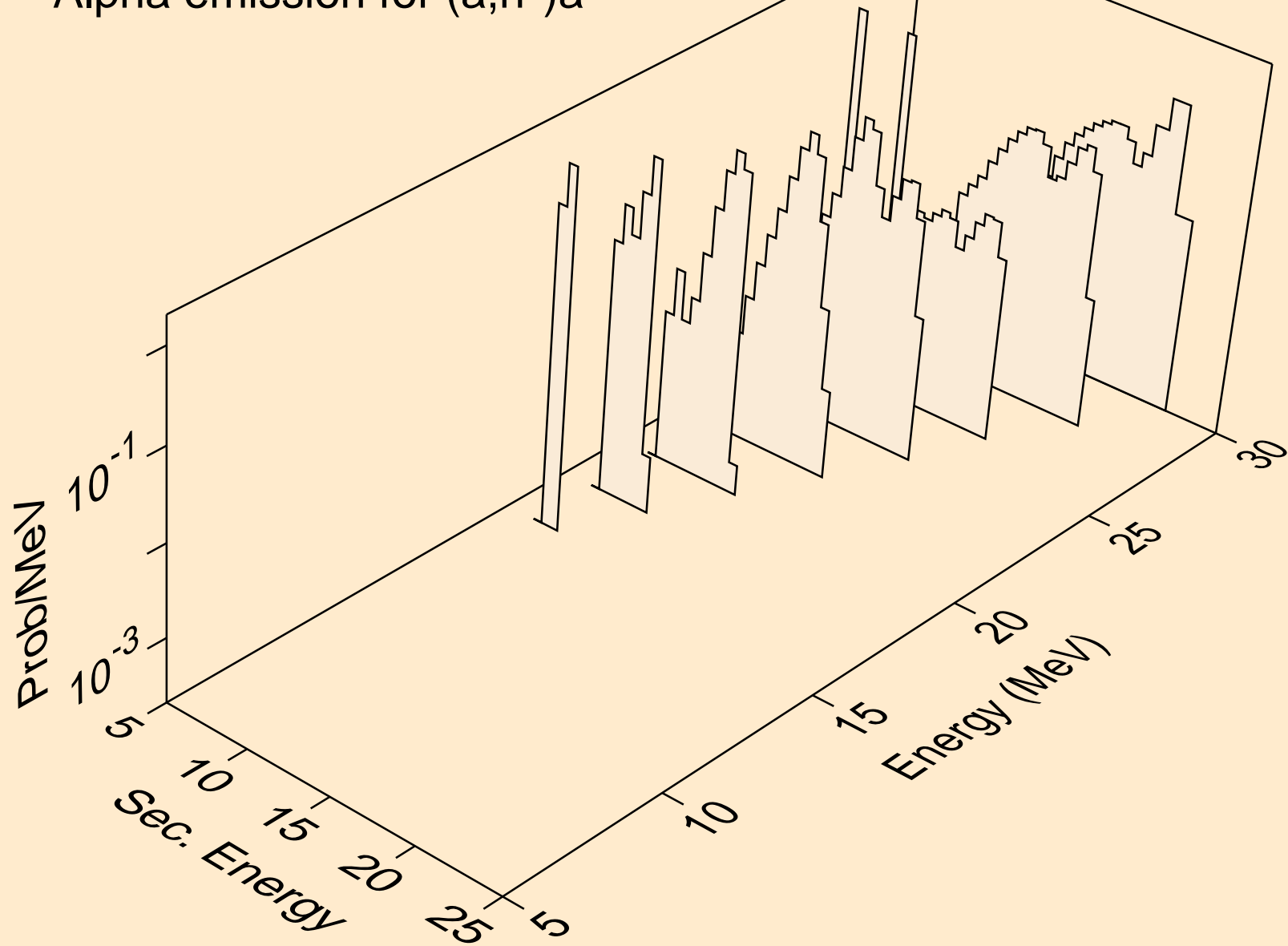
RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



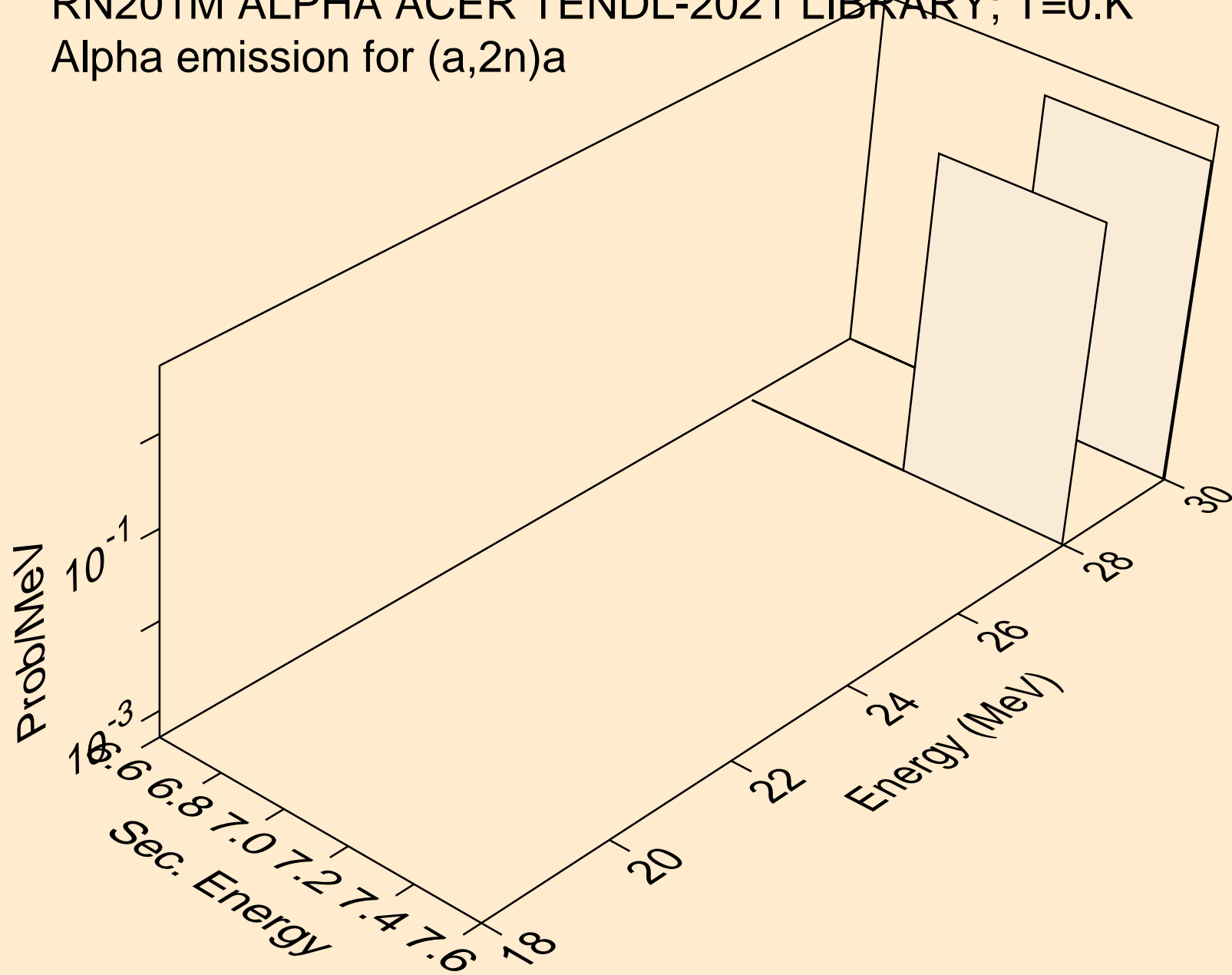
RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



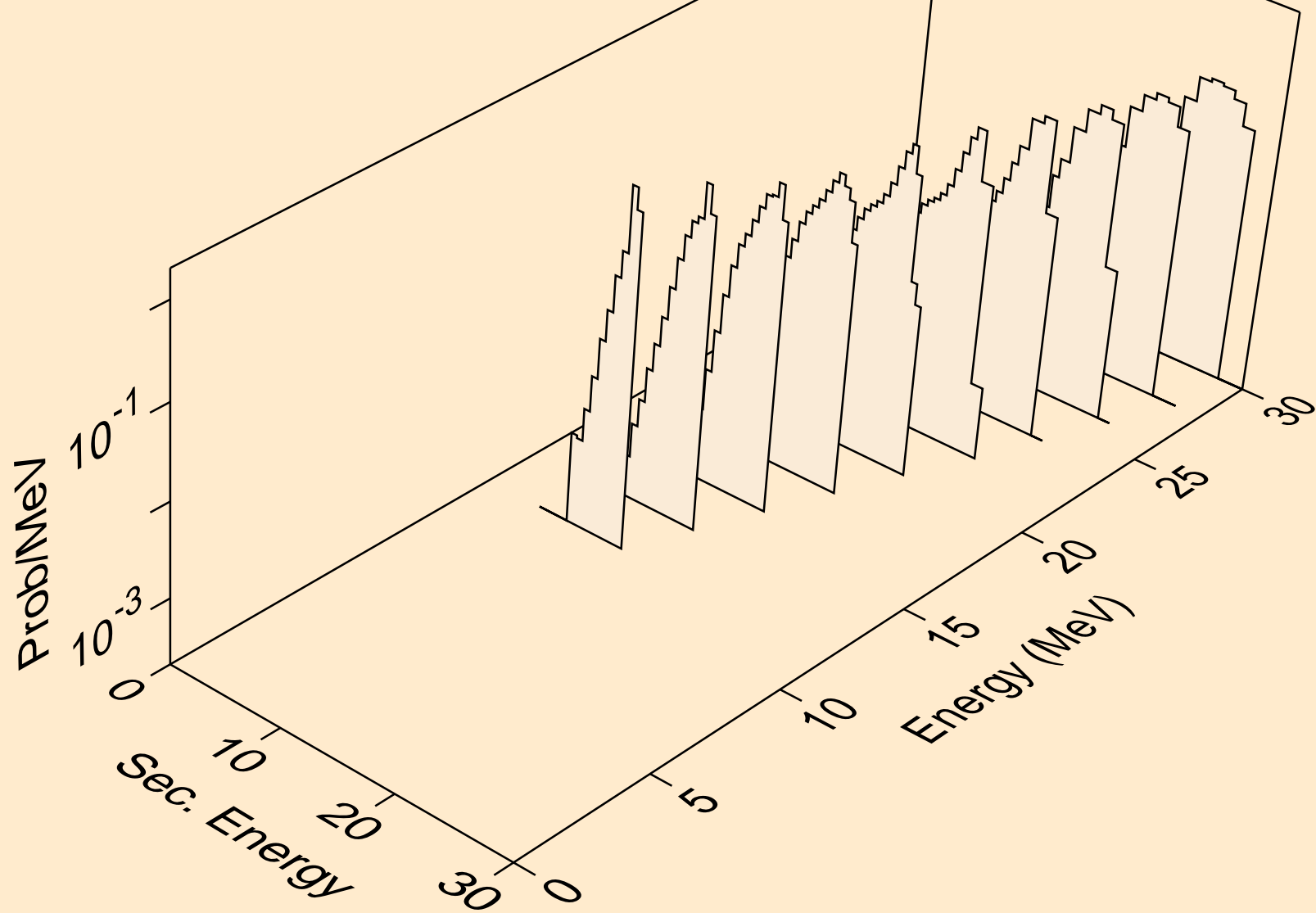
RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



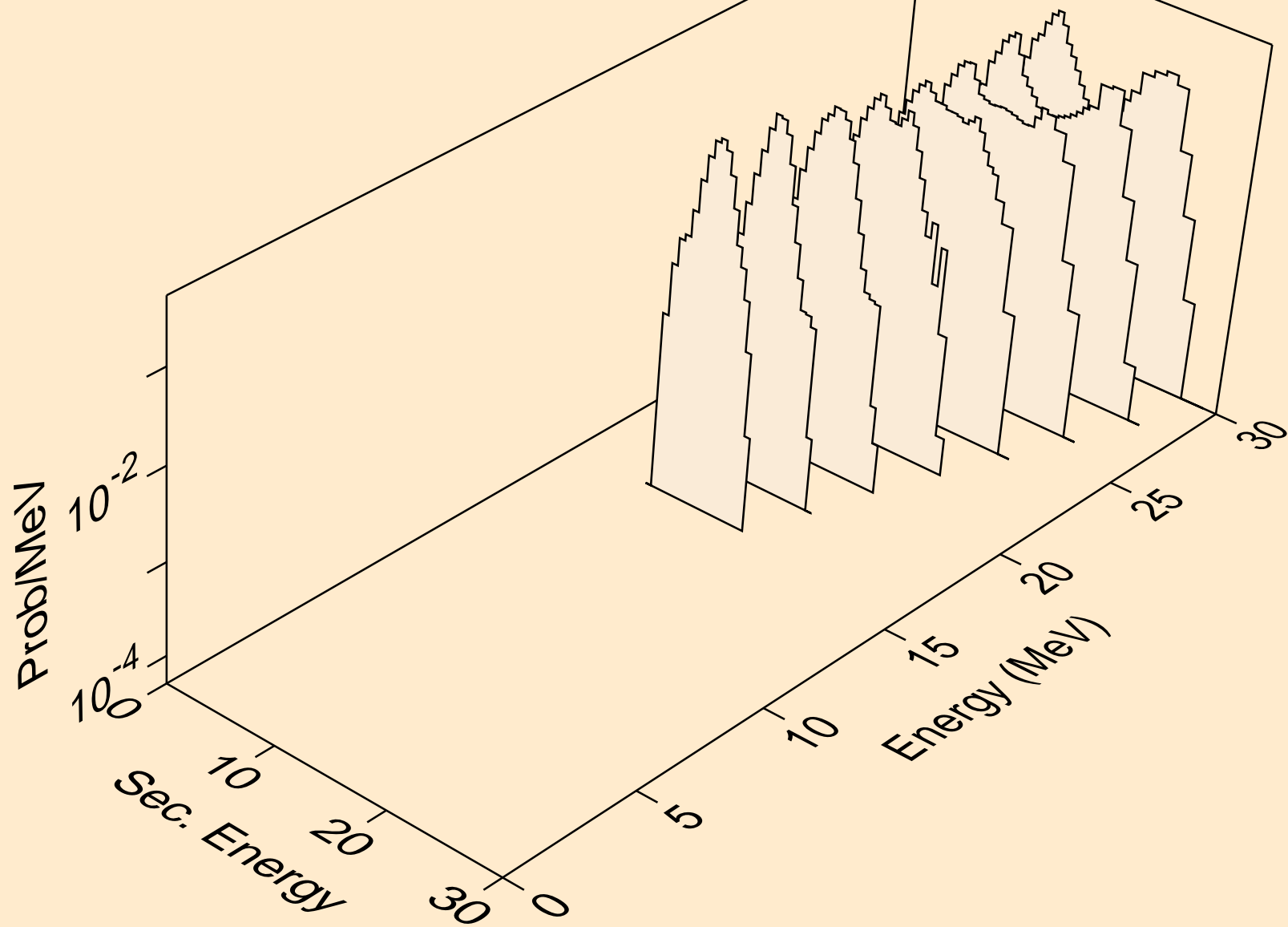
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Alpha emission for (a,2n)a



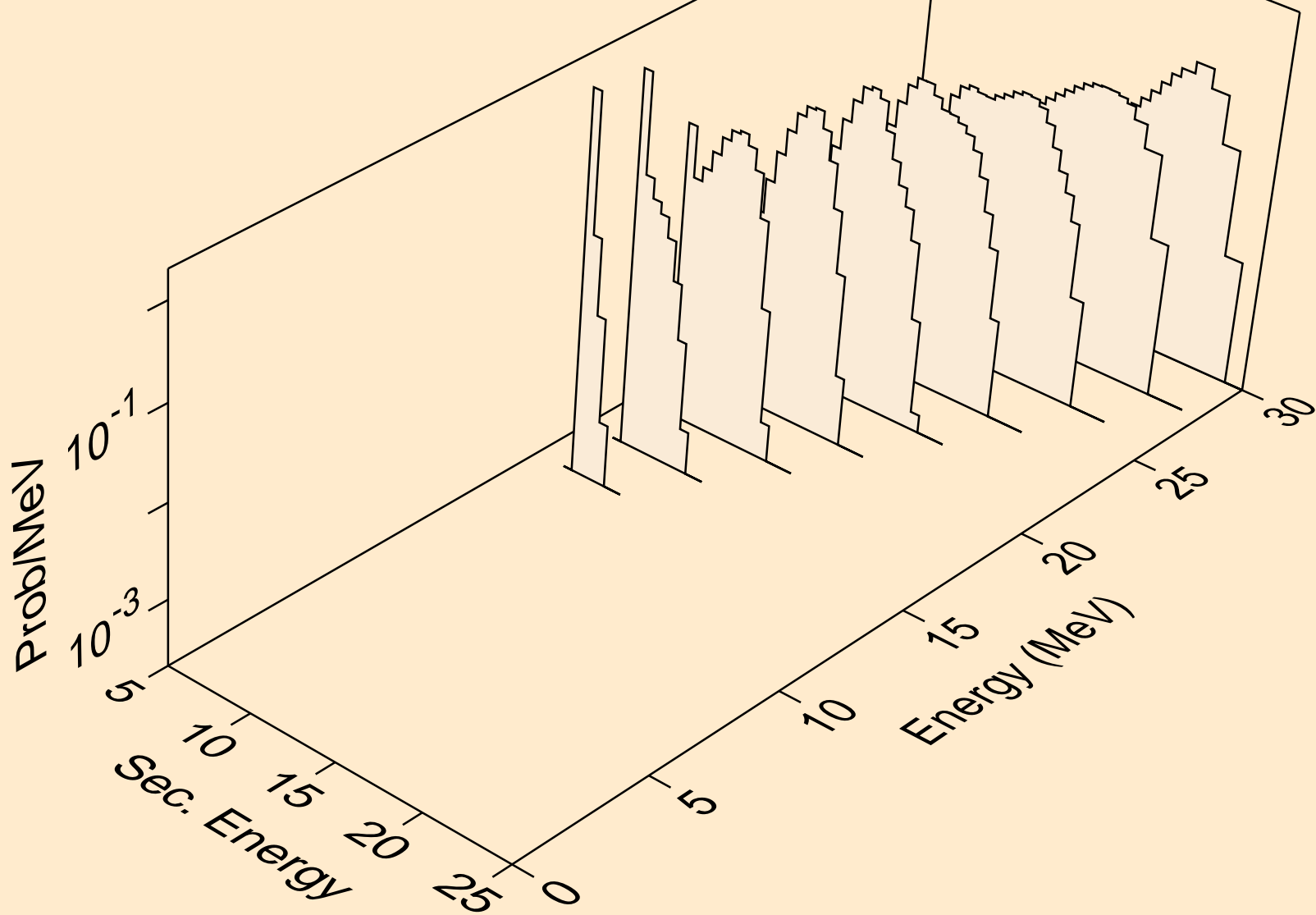
RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



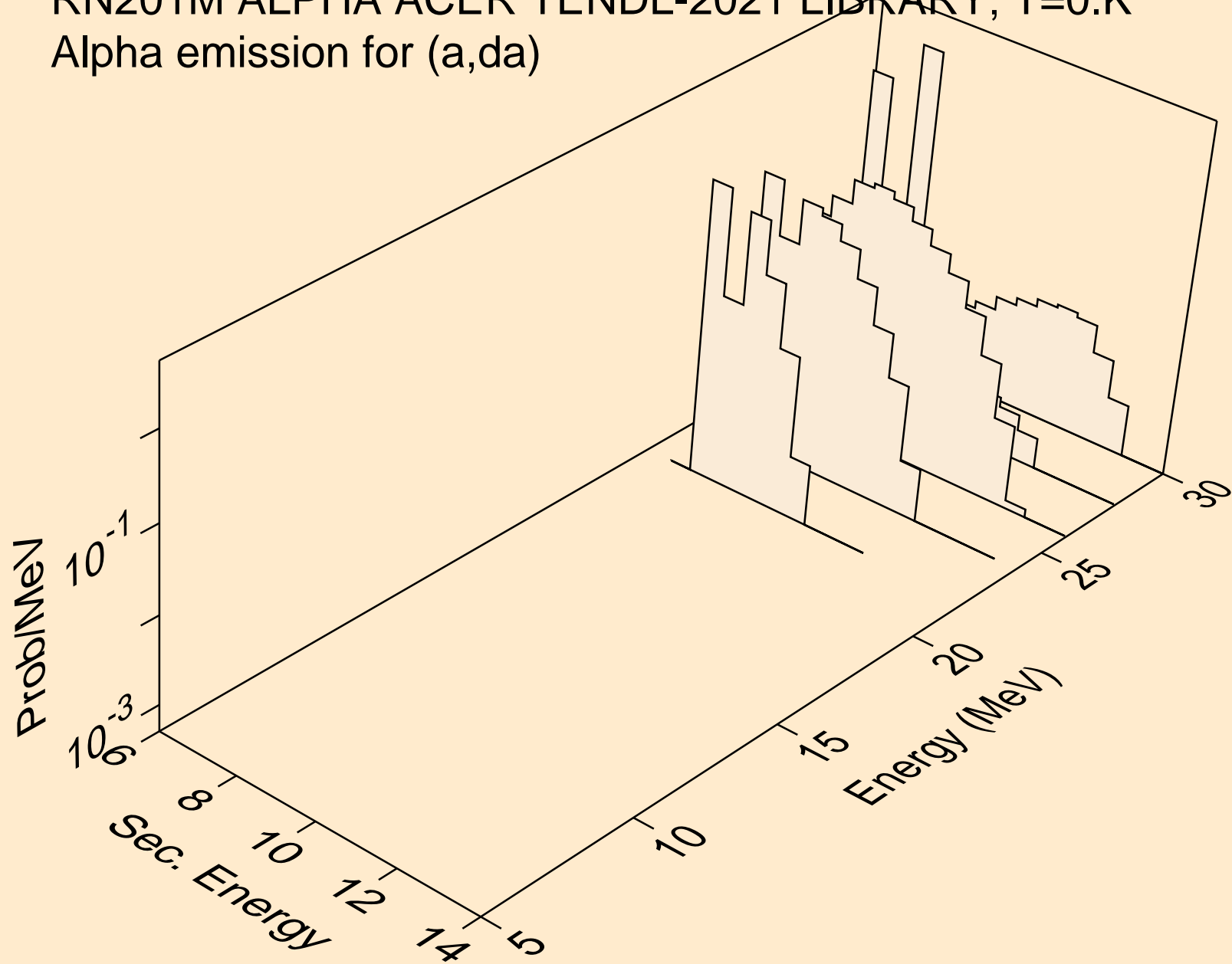
RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)



RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)

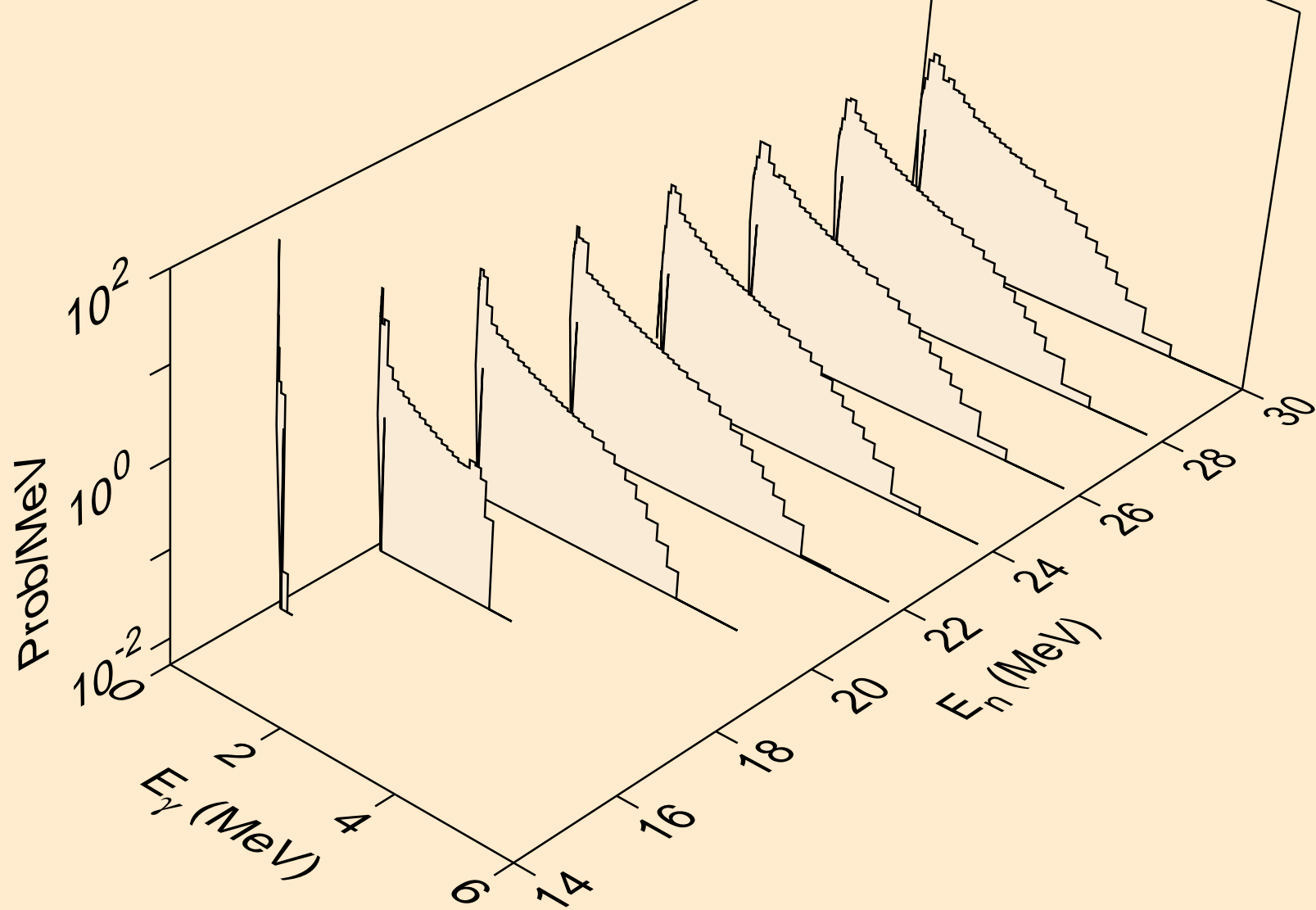


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Alpha emission for (a,da)

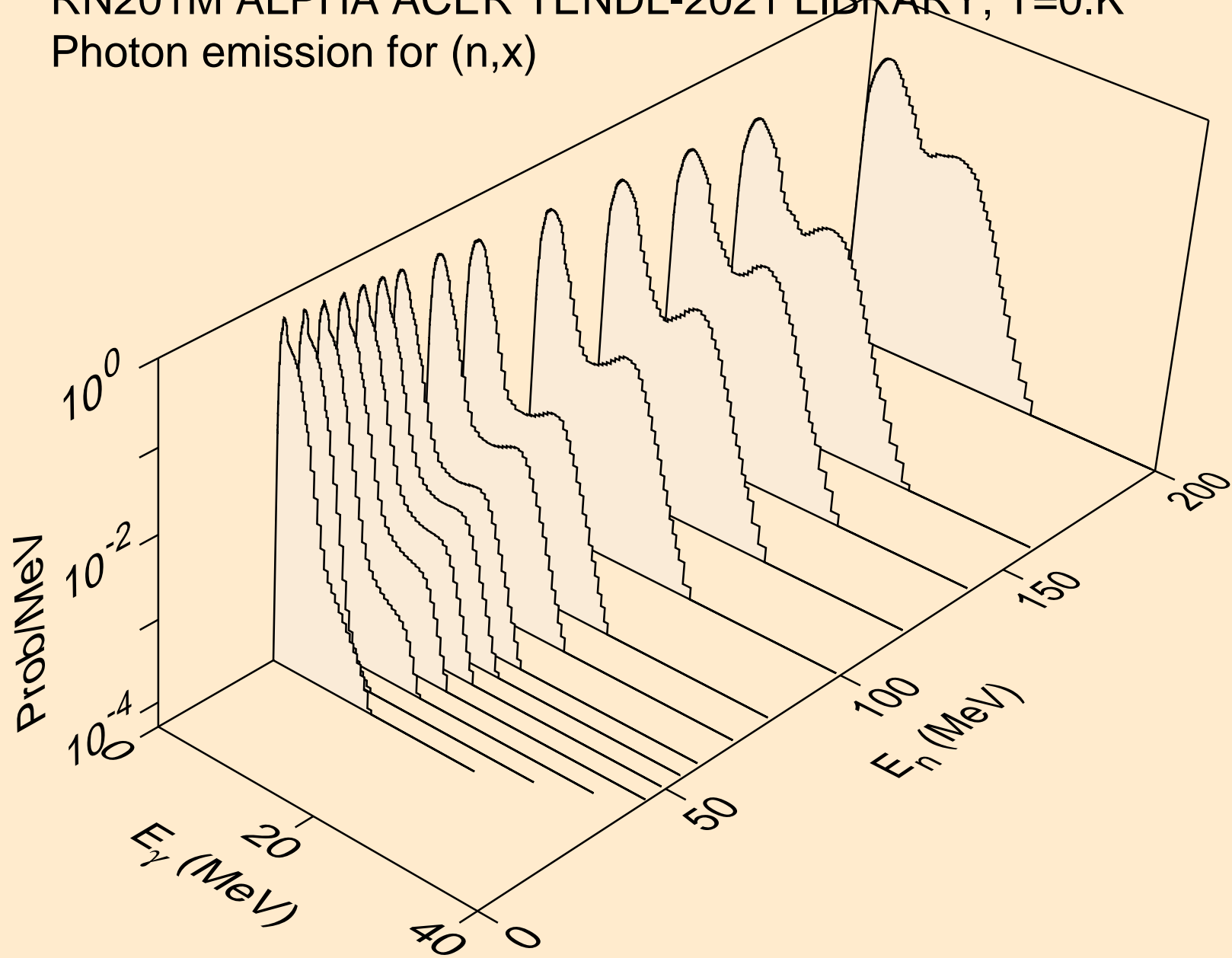




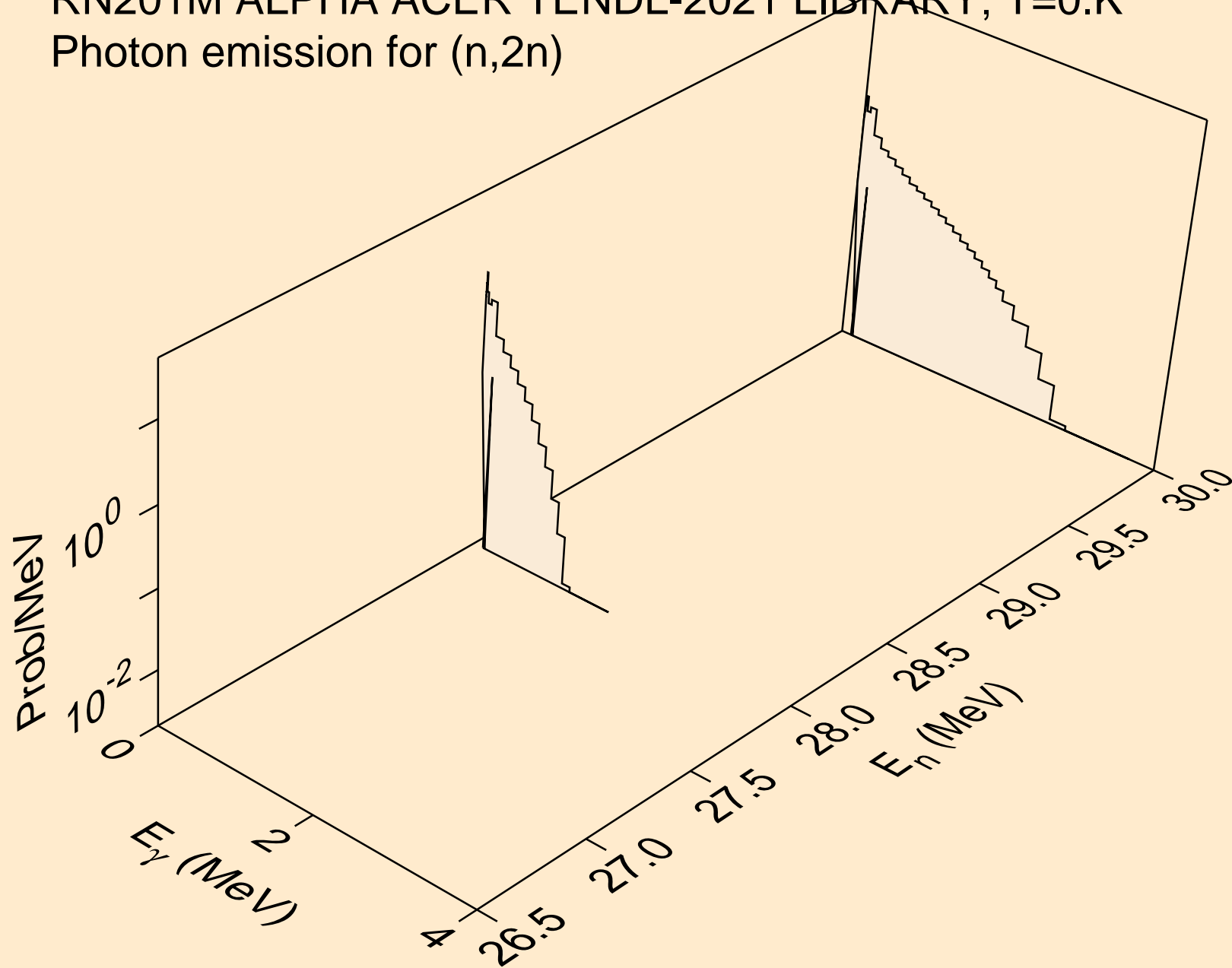
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Photon emission for (z,n)



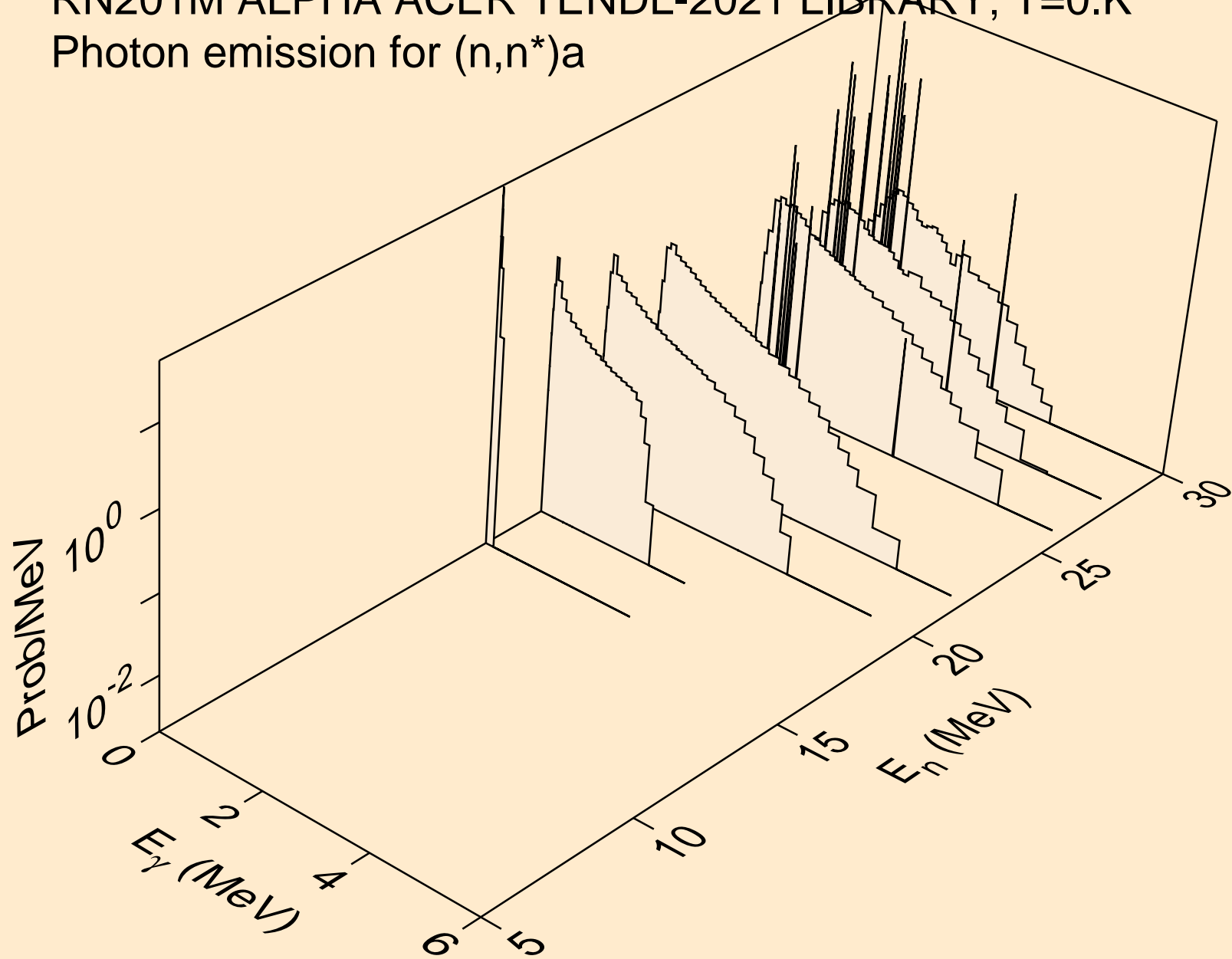
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Photon emission for (n,x)



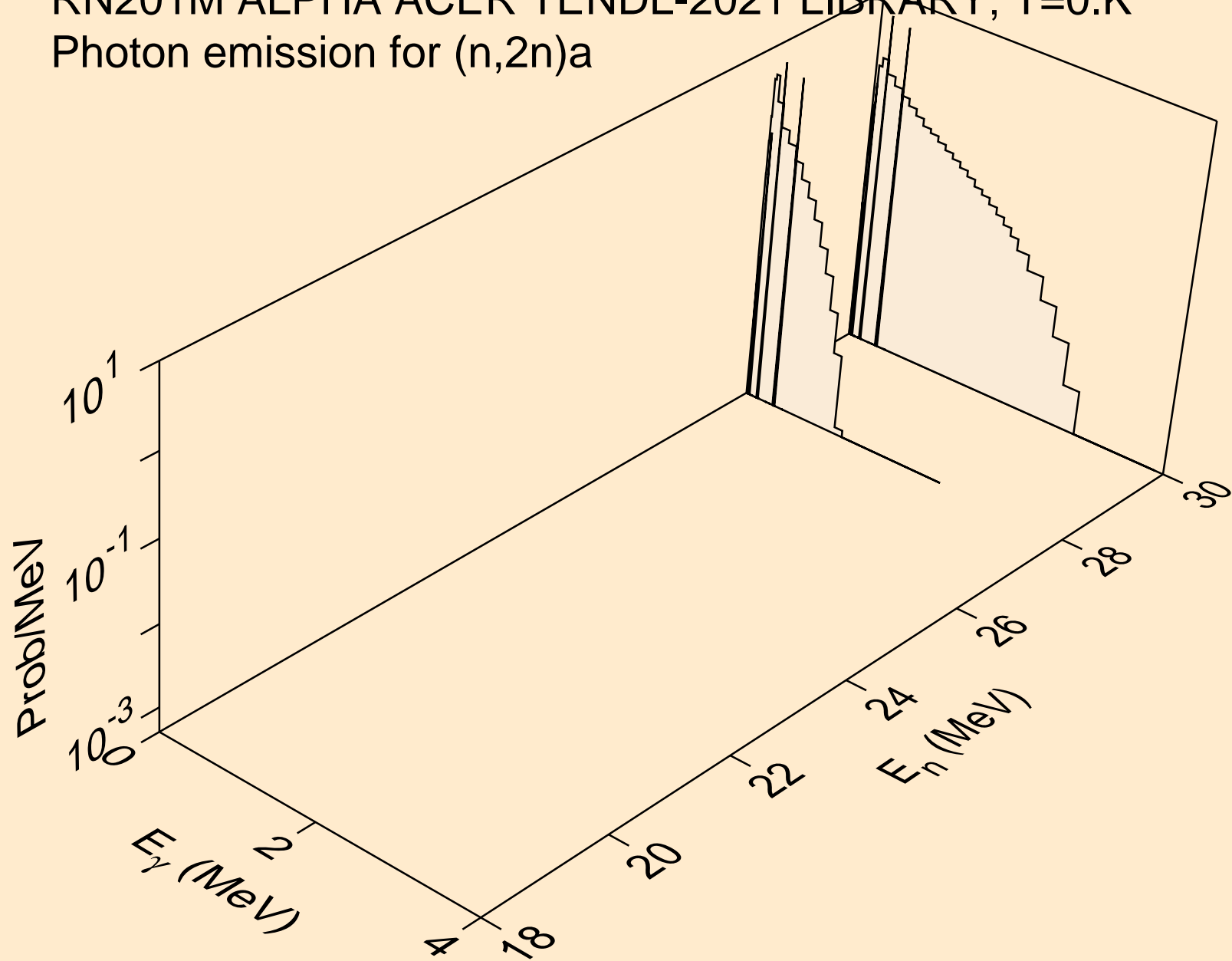
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Photon emission for (n,2n)



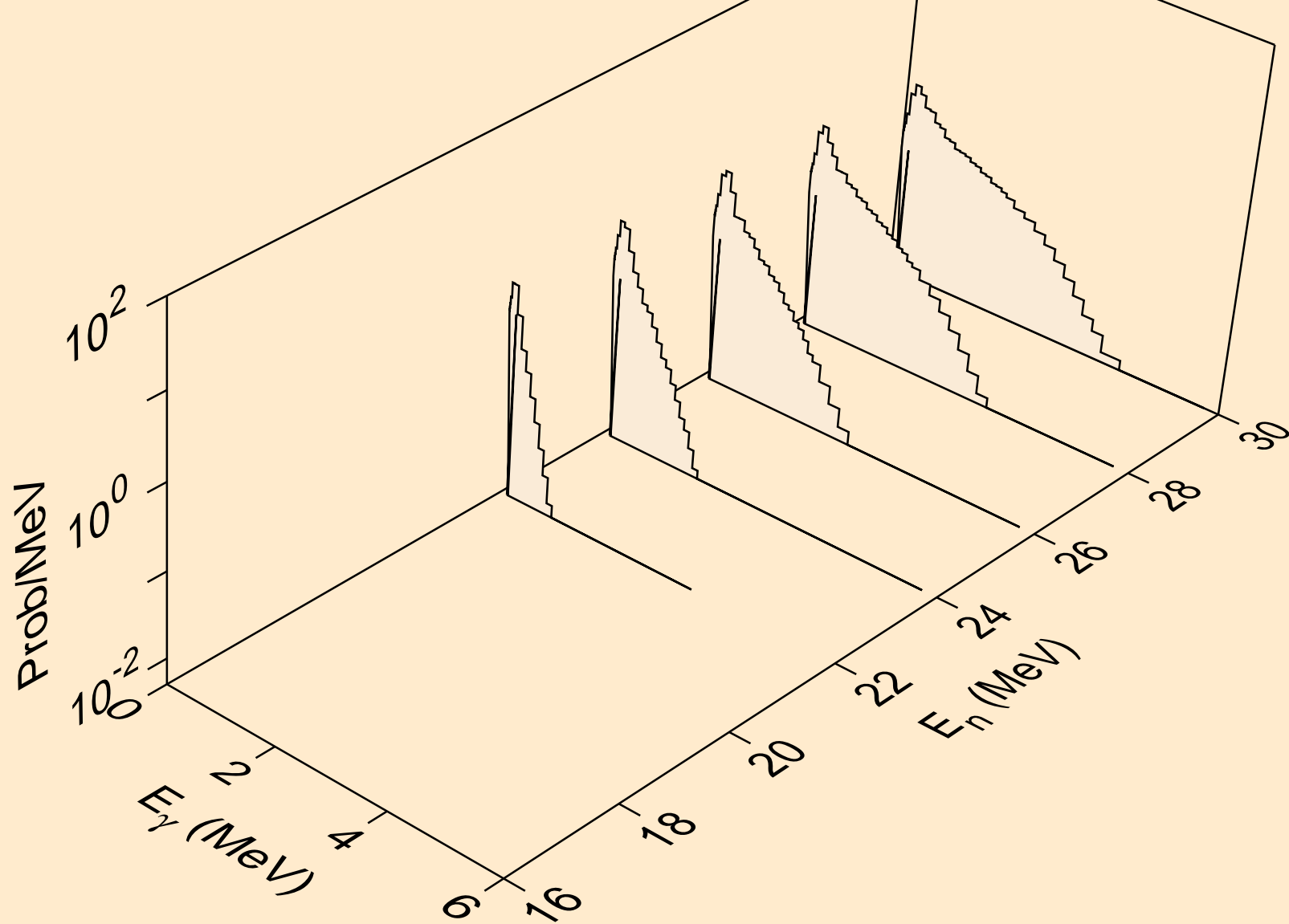
RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



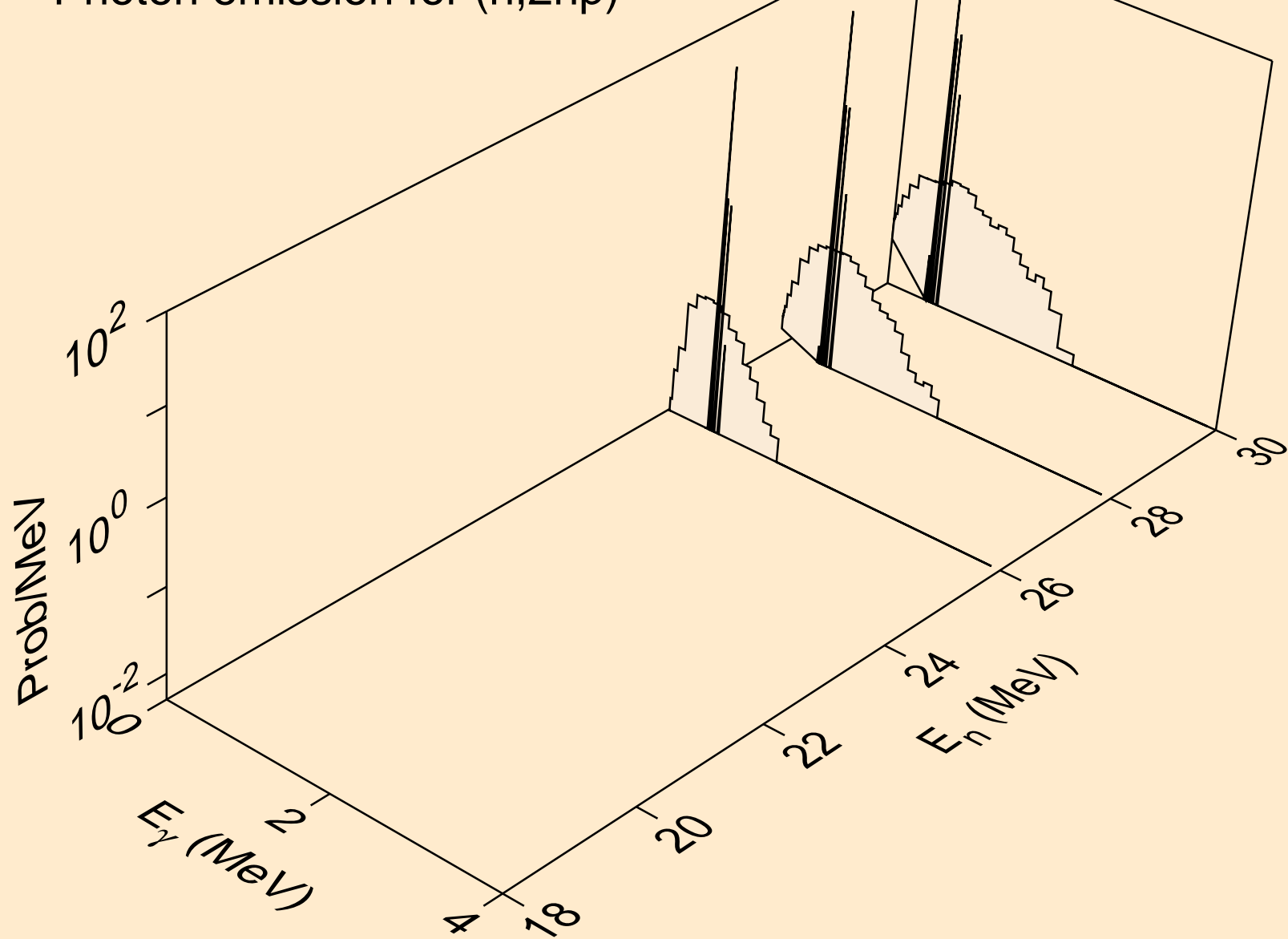
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Photon emission for (n,2n)a



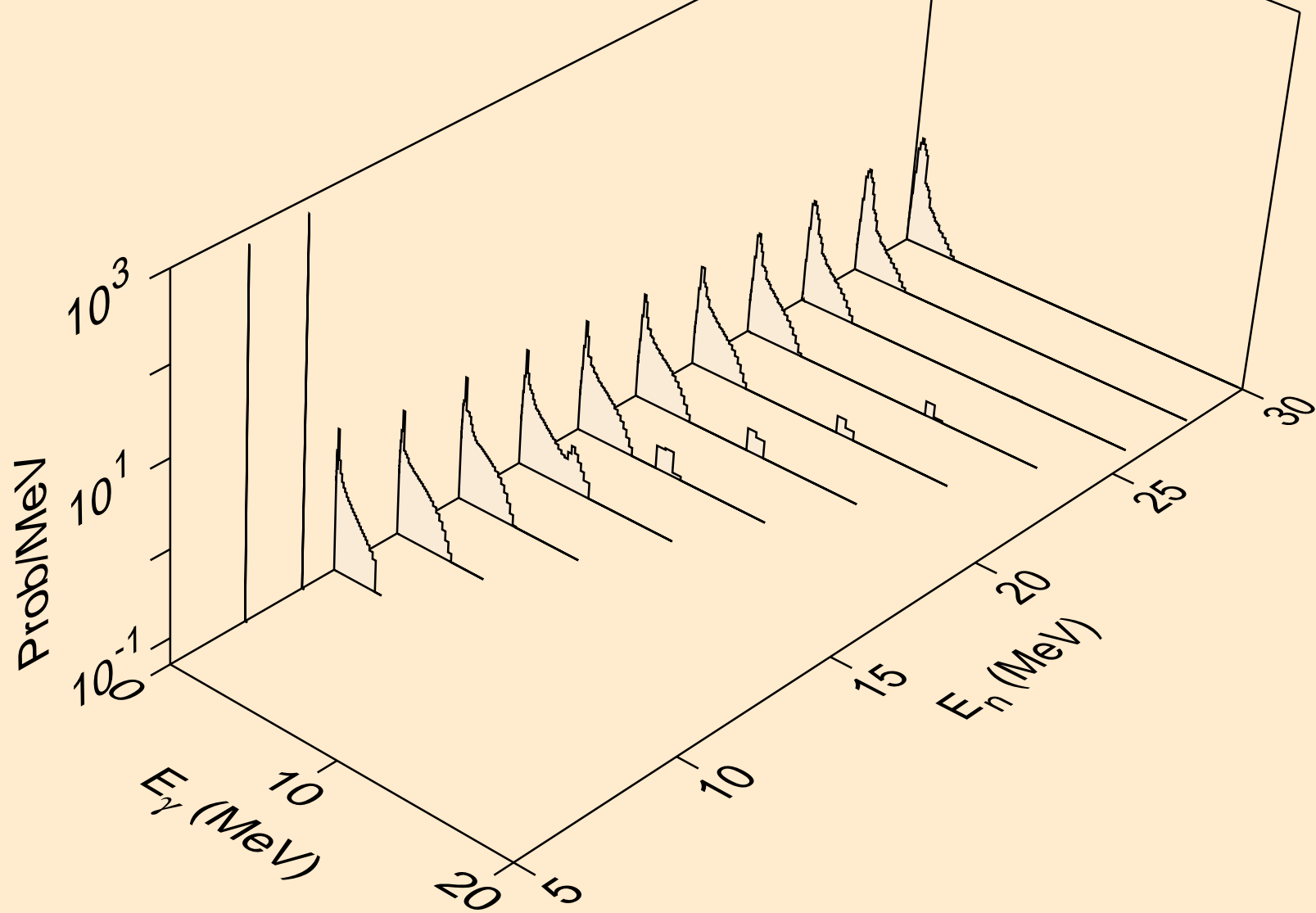
RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

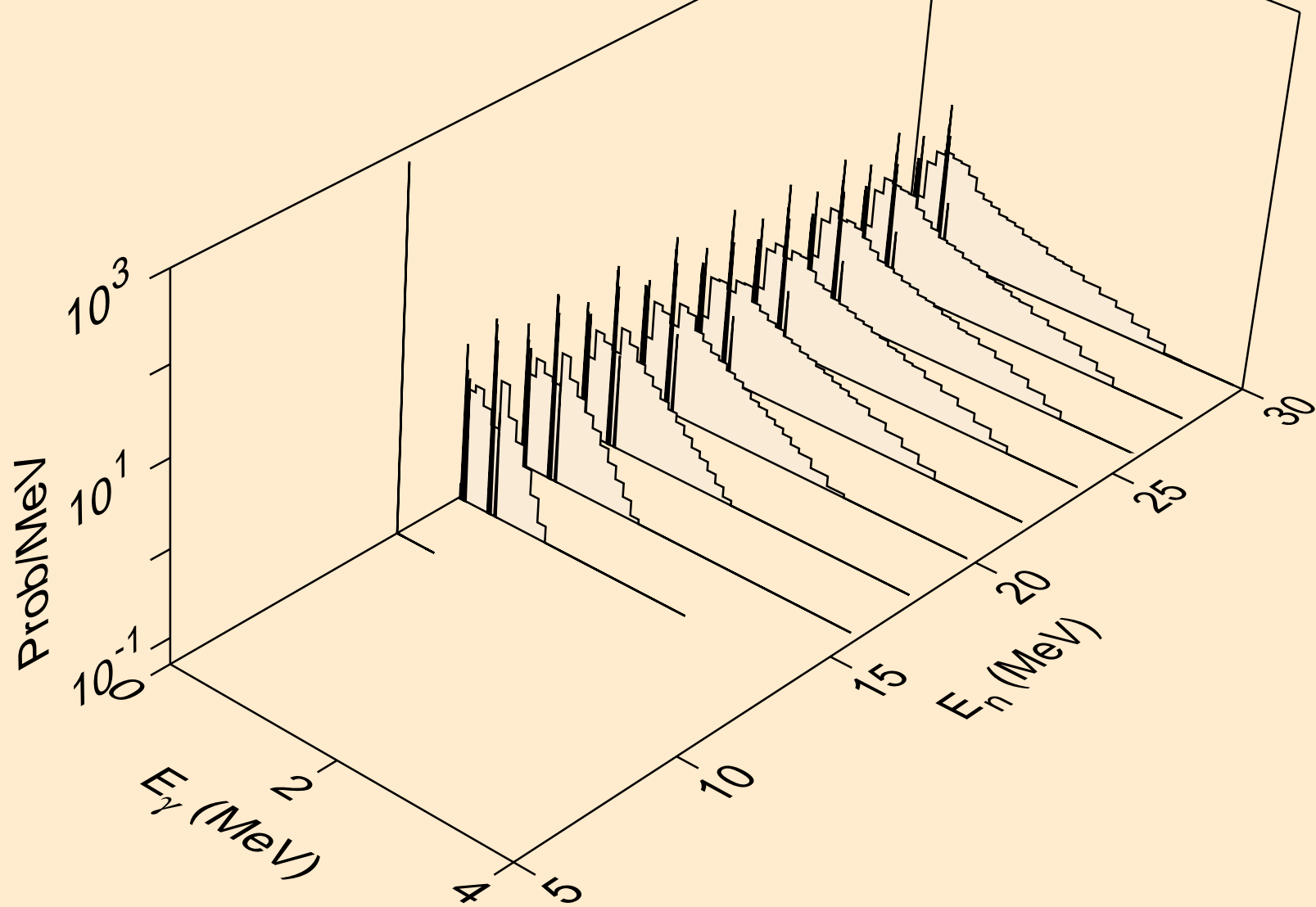


RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

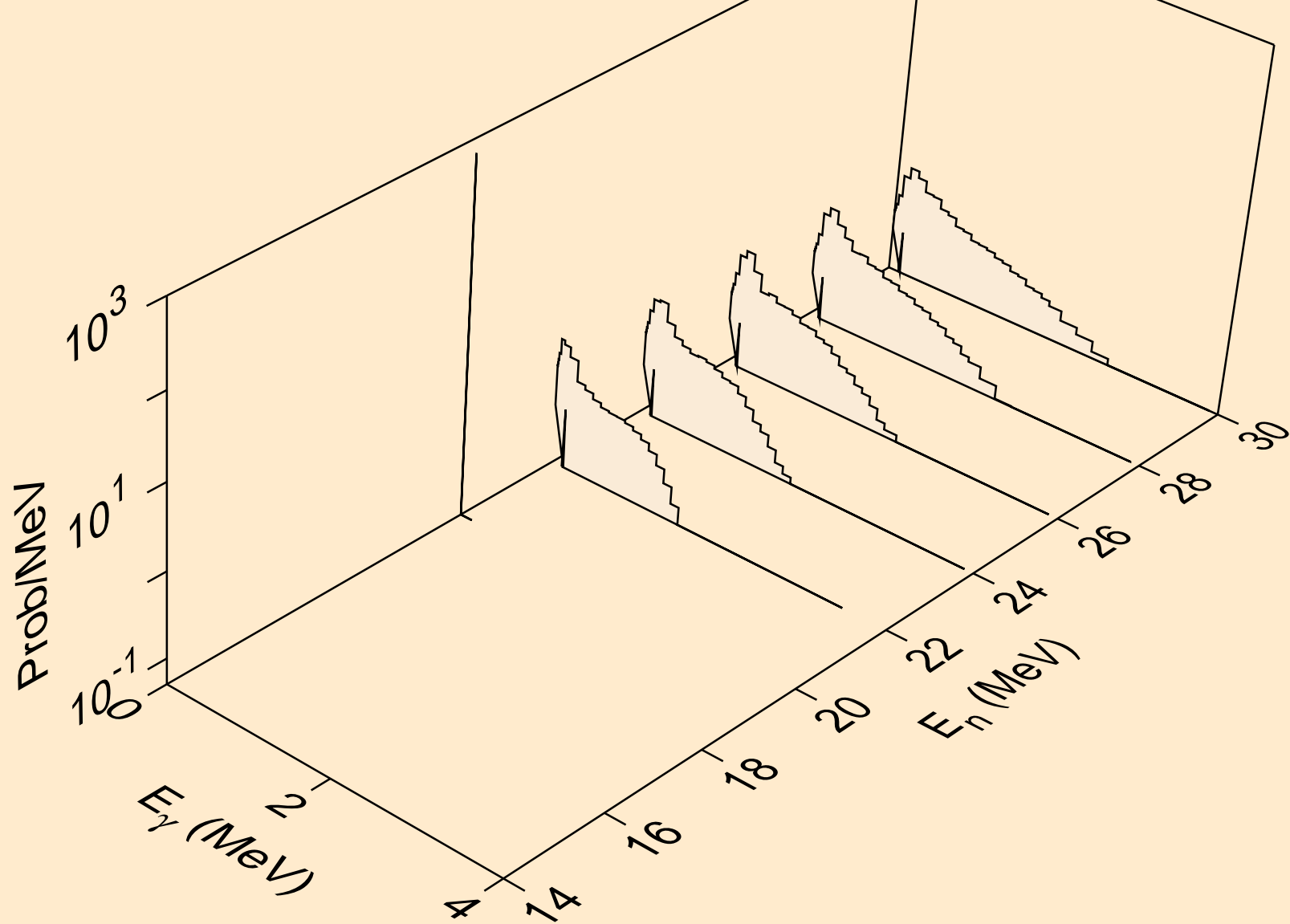




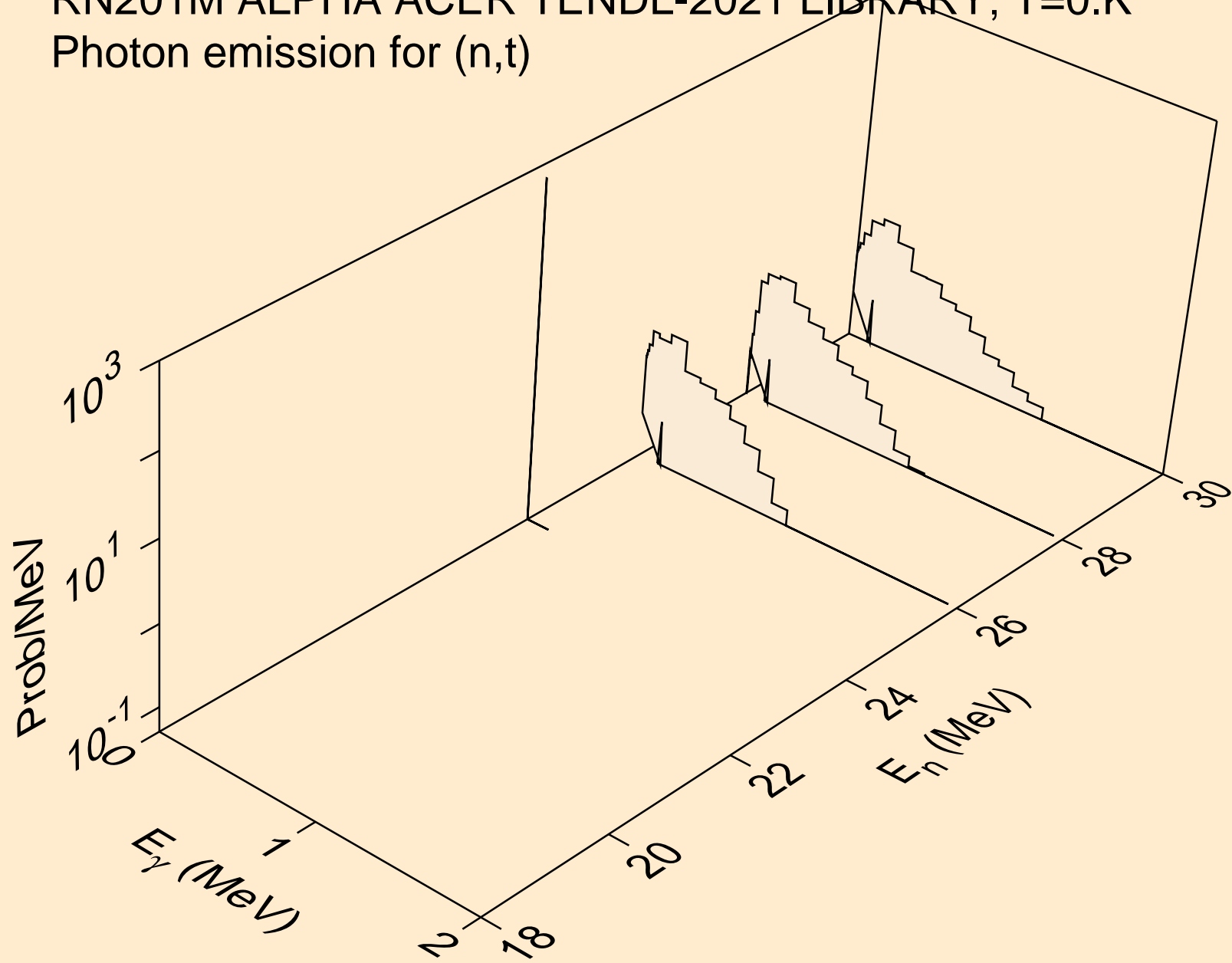
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Photon emission for (n,p)



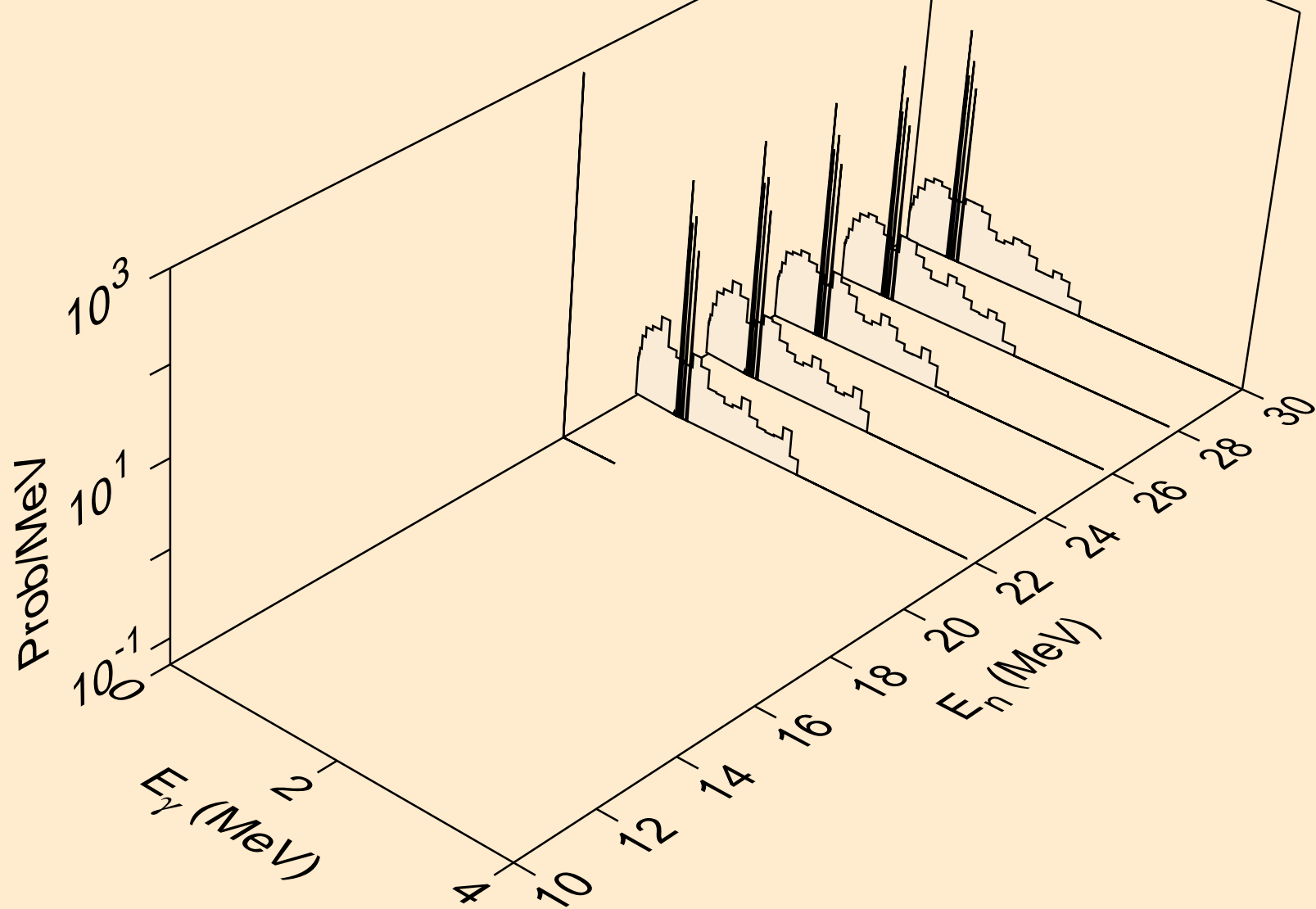
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Photon emission for (n,d)



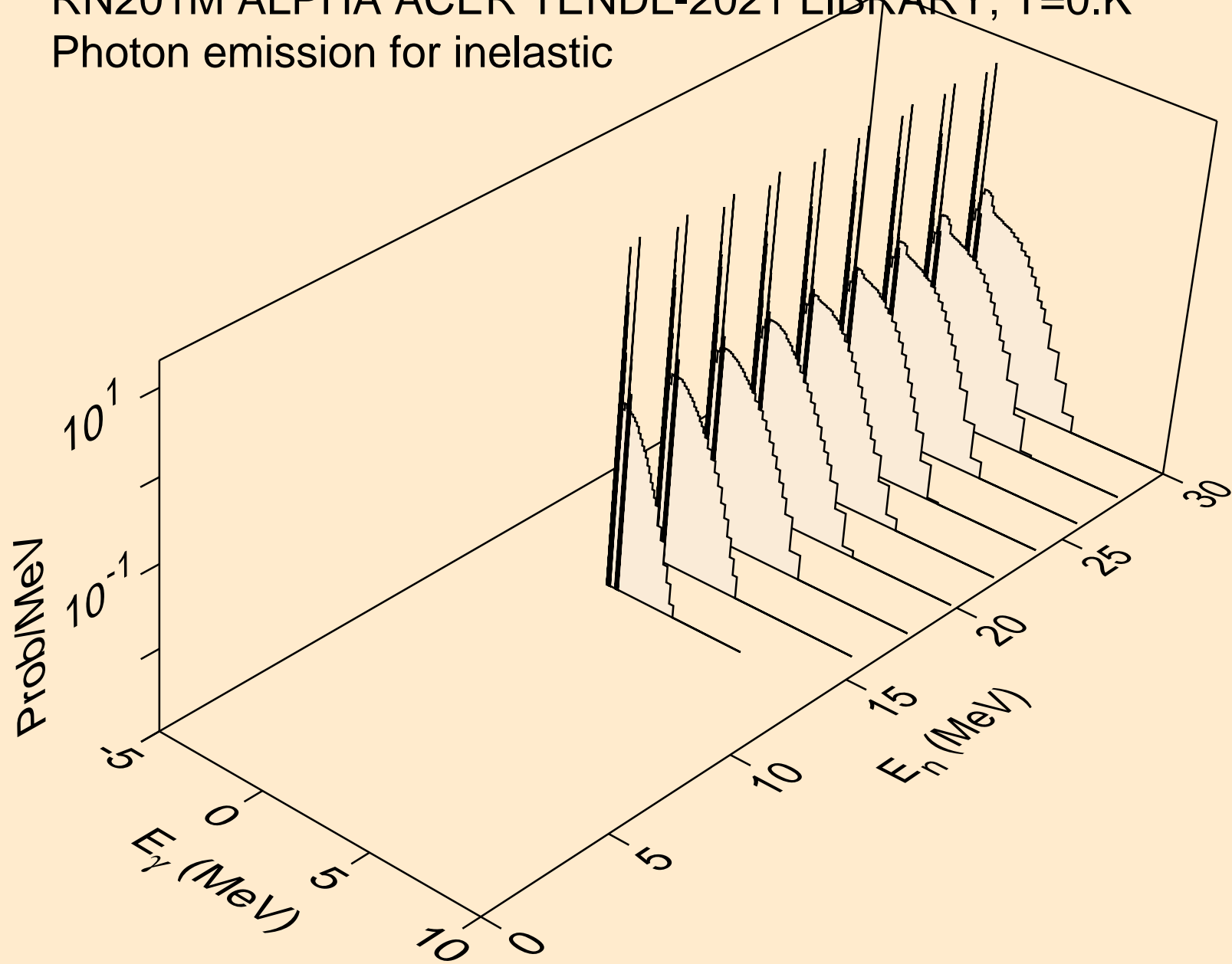
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Photon emission for (n,t)



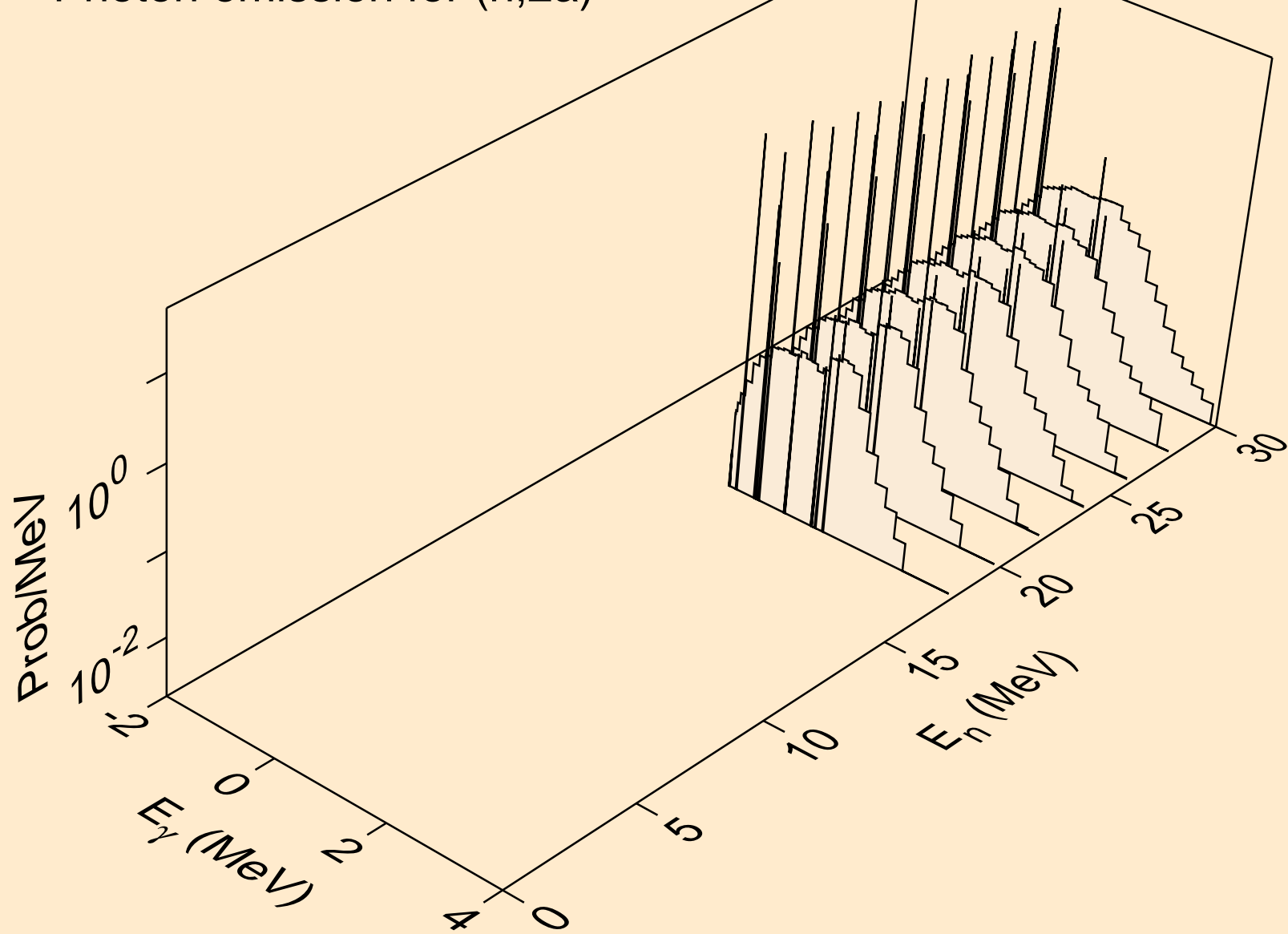
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Photon emission for (n,he3)



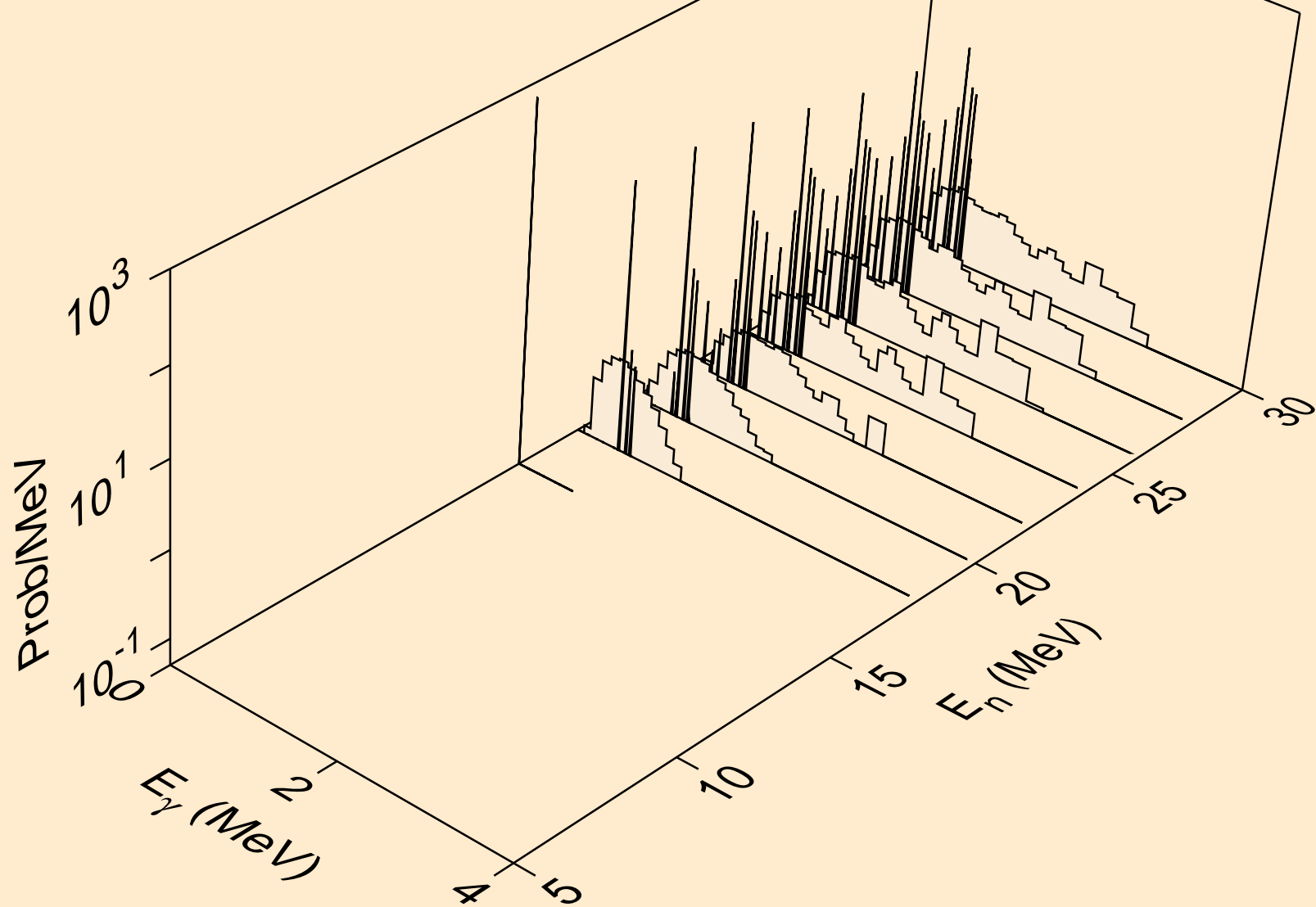
RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



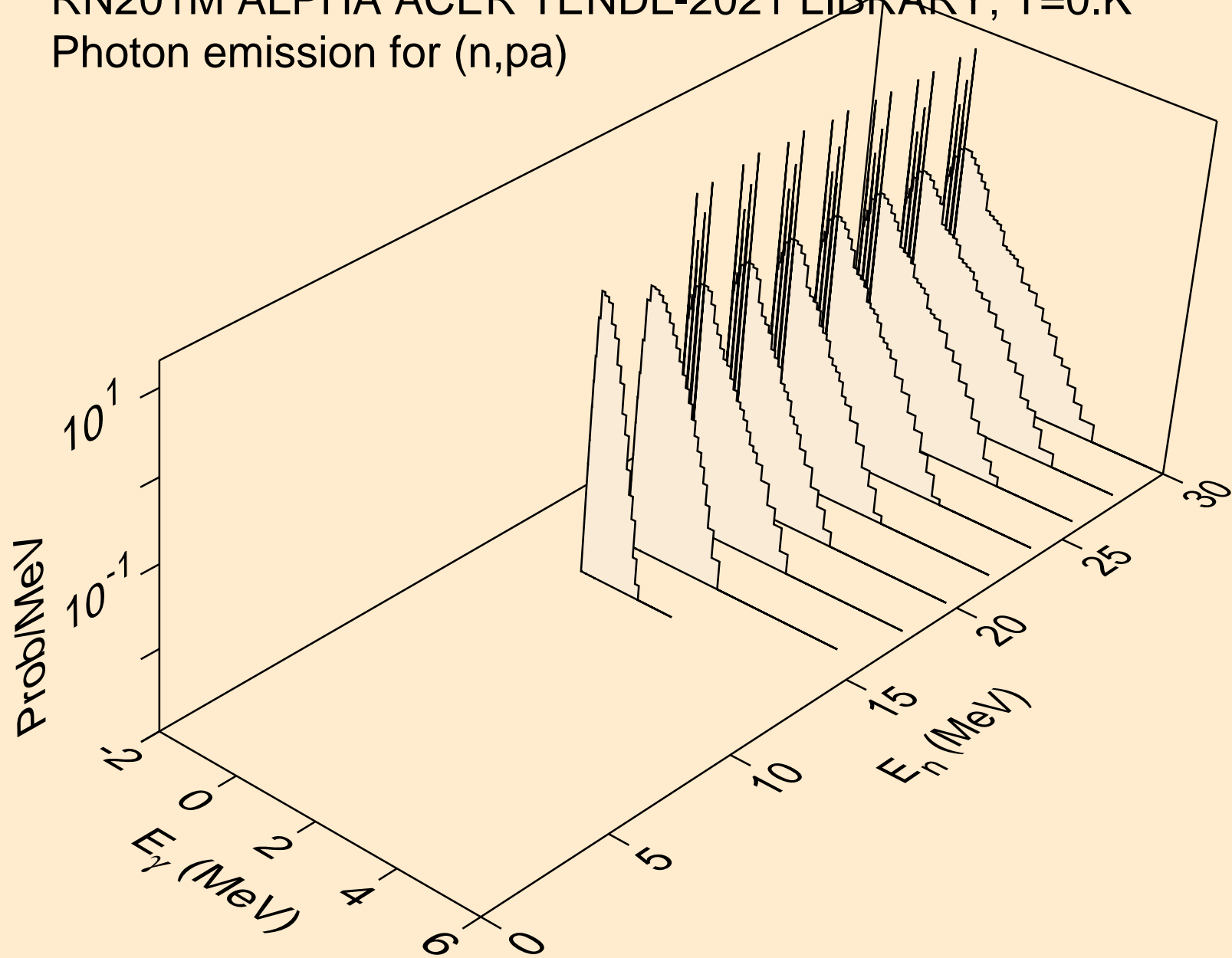
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Photon emission for (n,2a)



RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

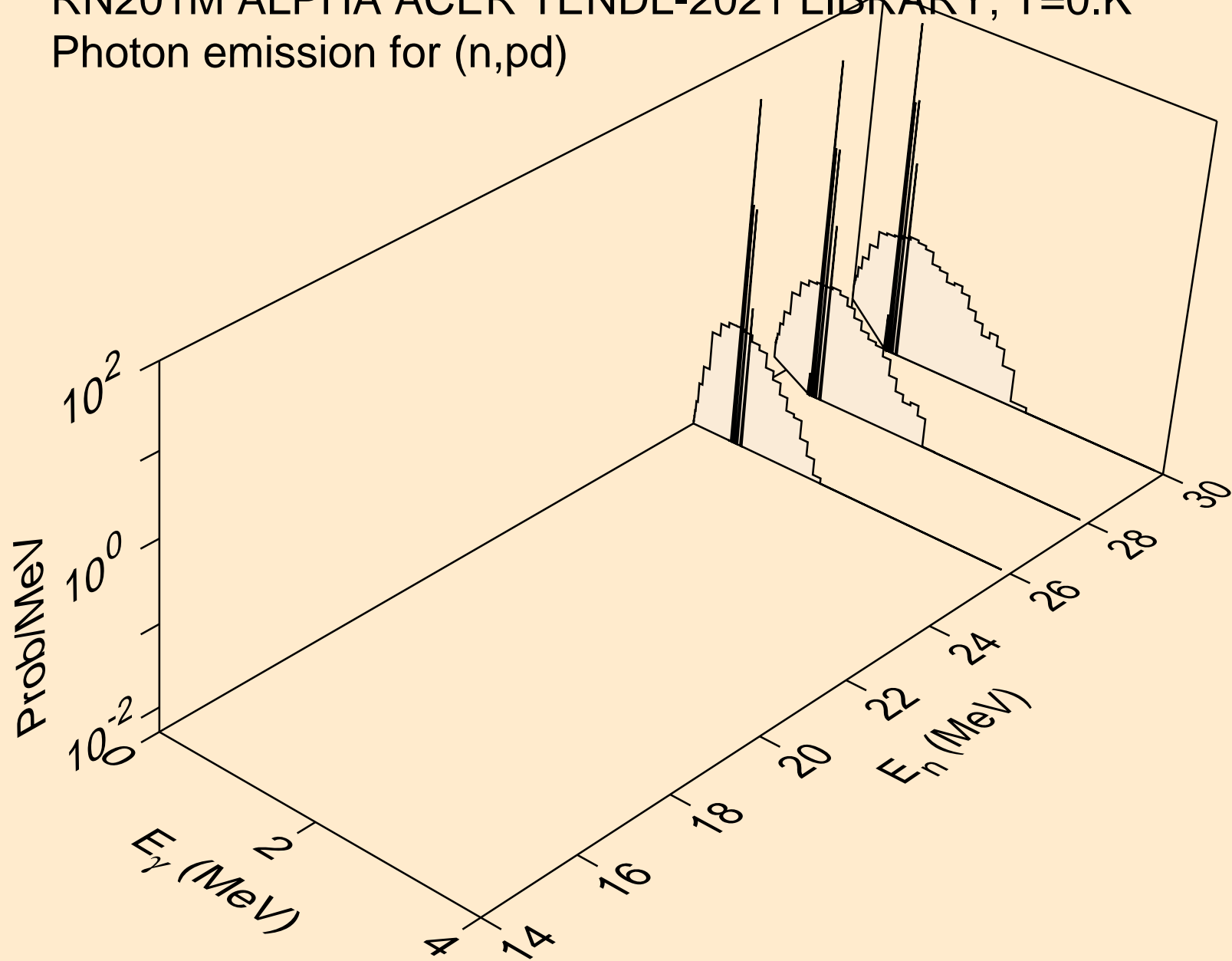


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Photon emission for (n,pa)

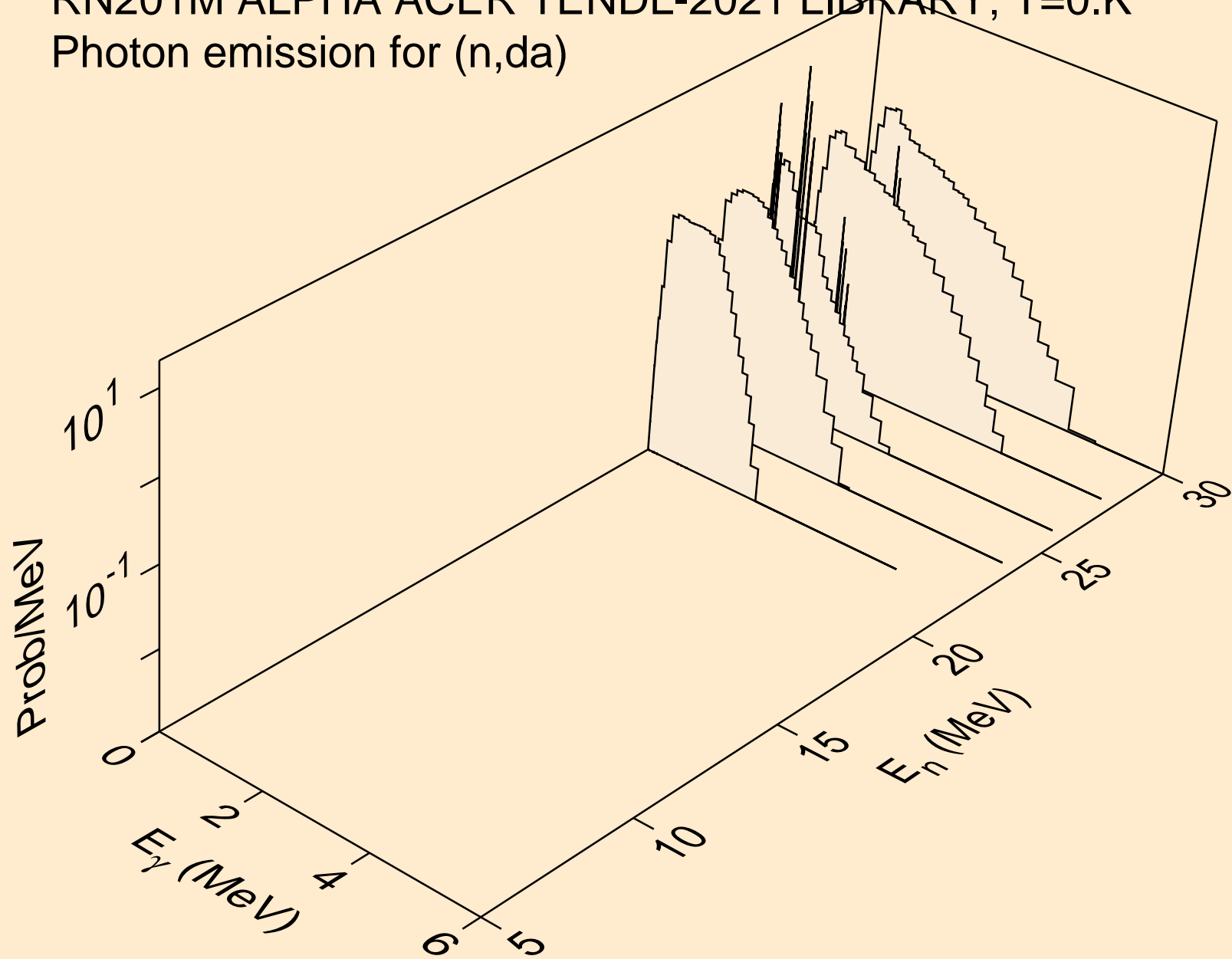




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Photon emission for (n,pd)

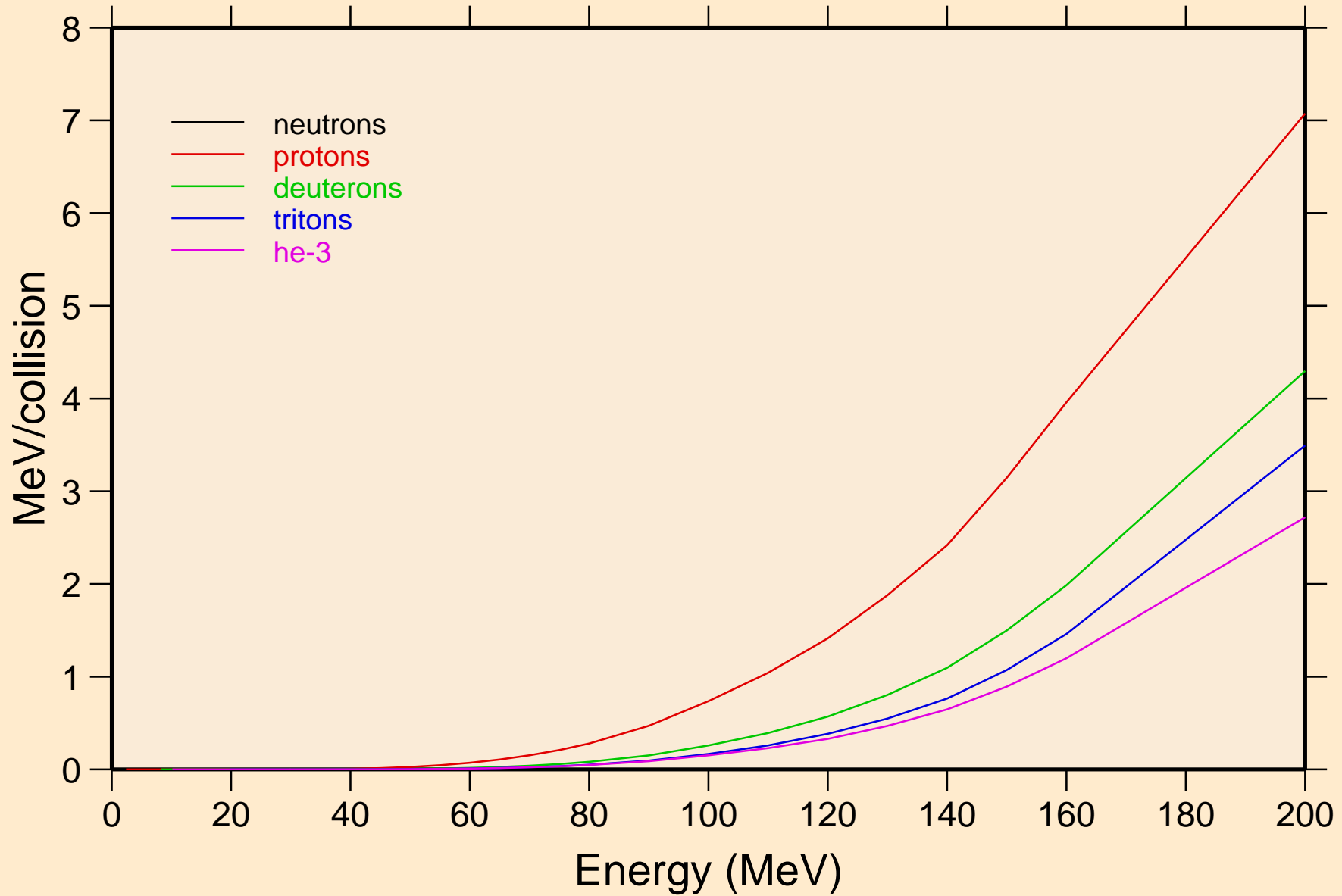


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Photon emission for (n,da)

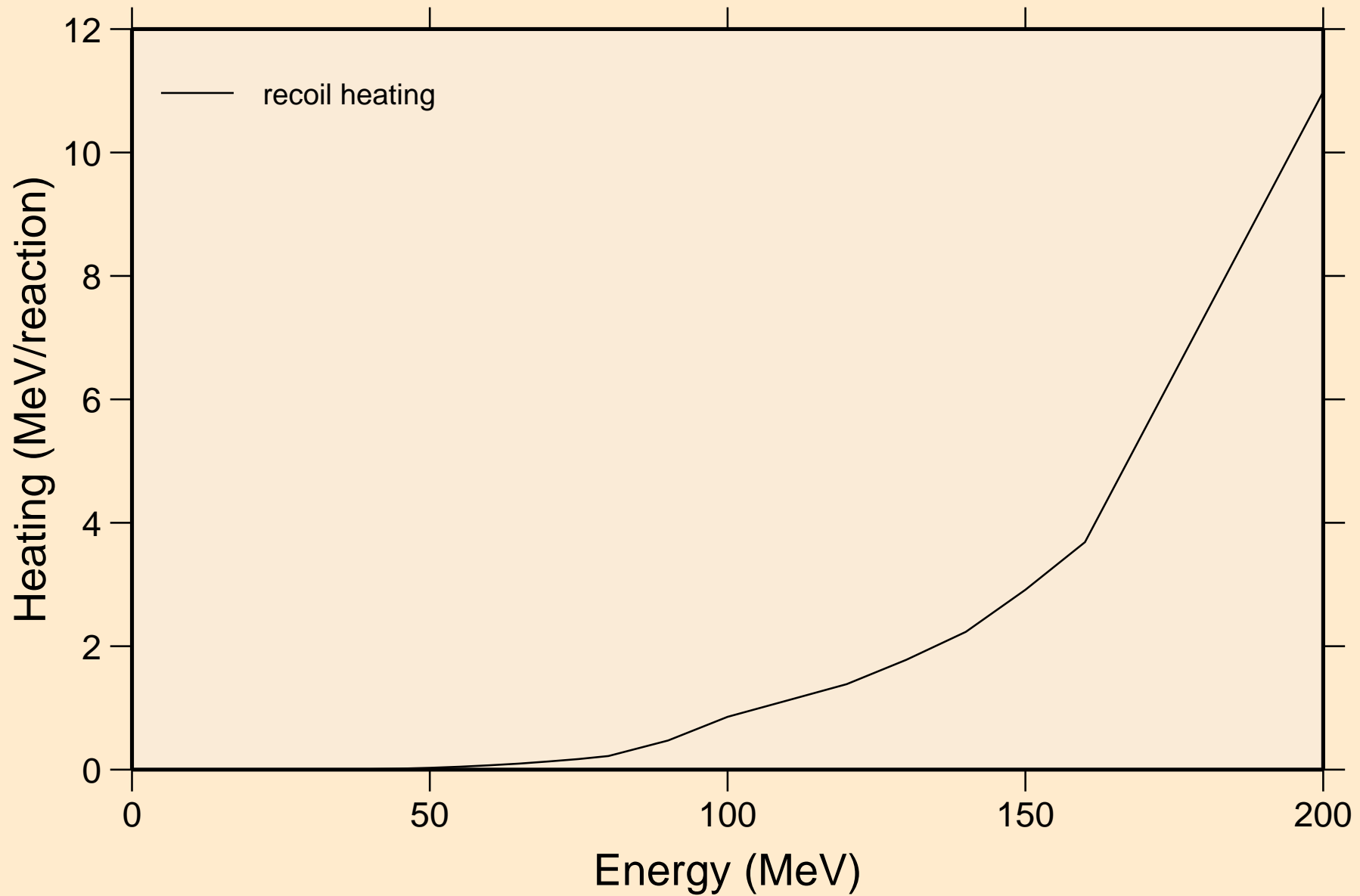


# RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

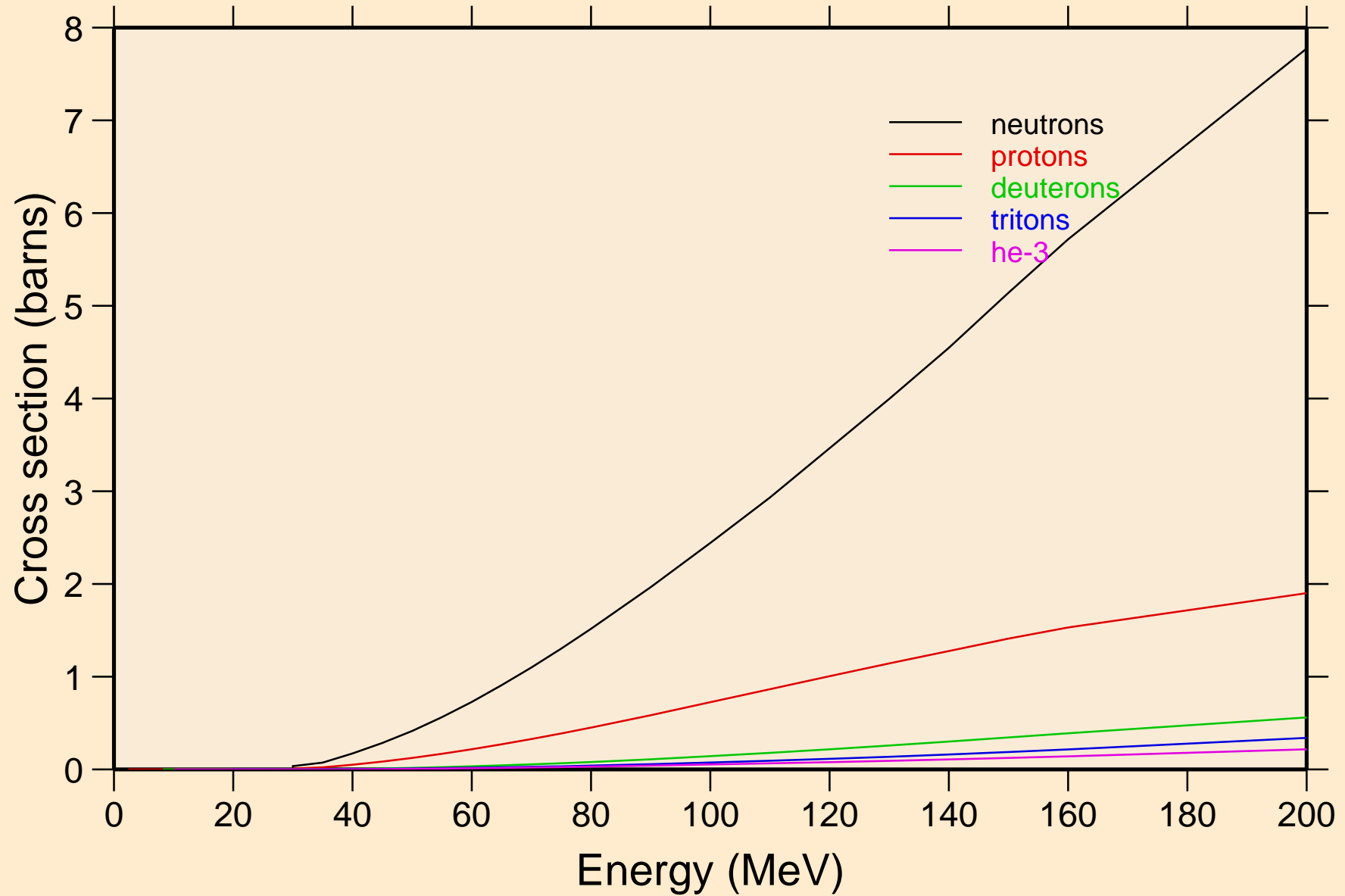


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Recoil Heating

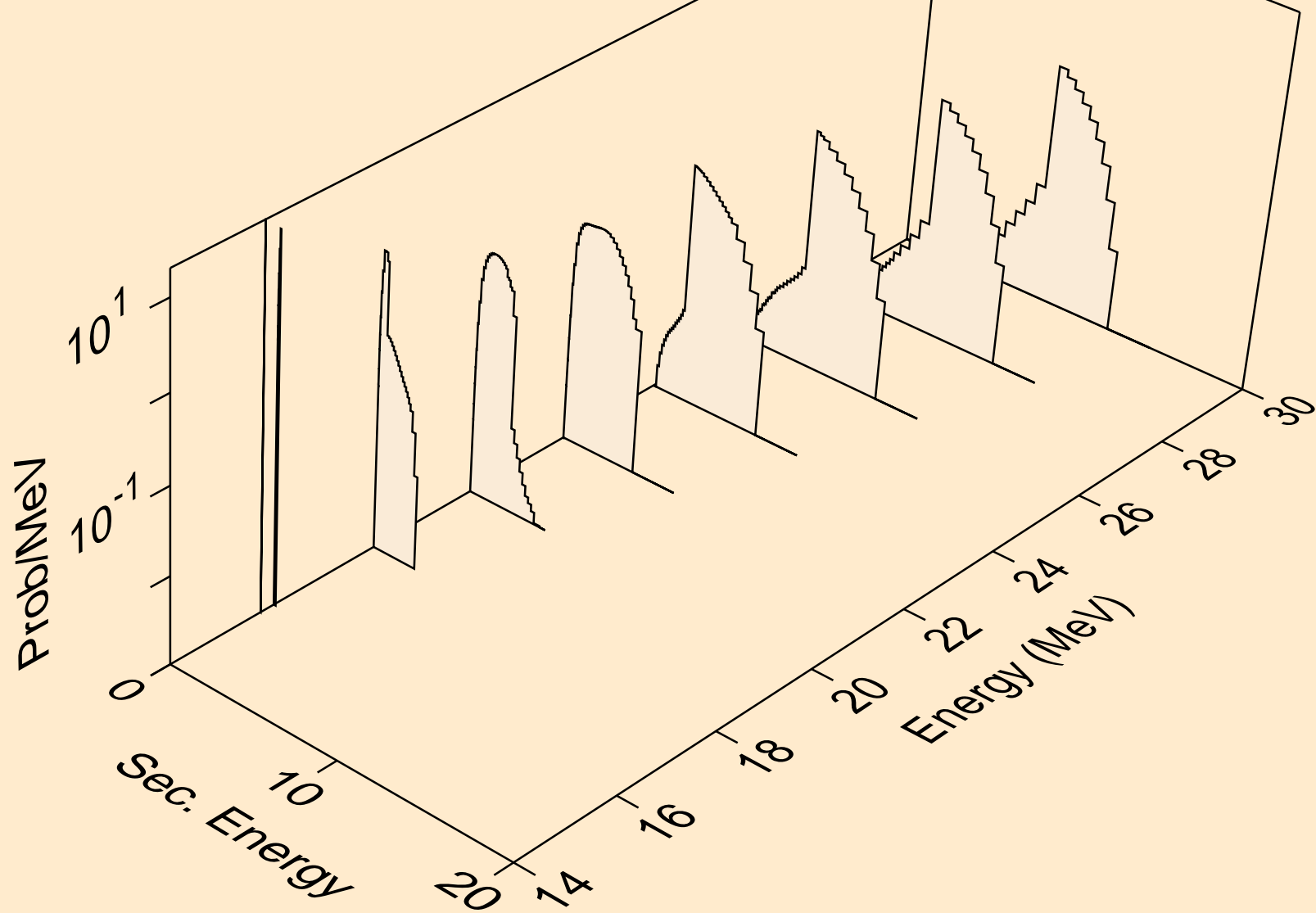


# RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

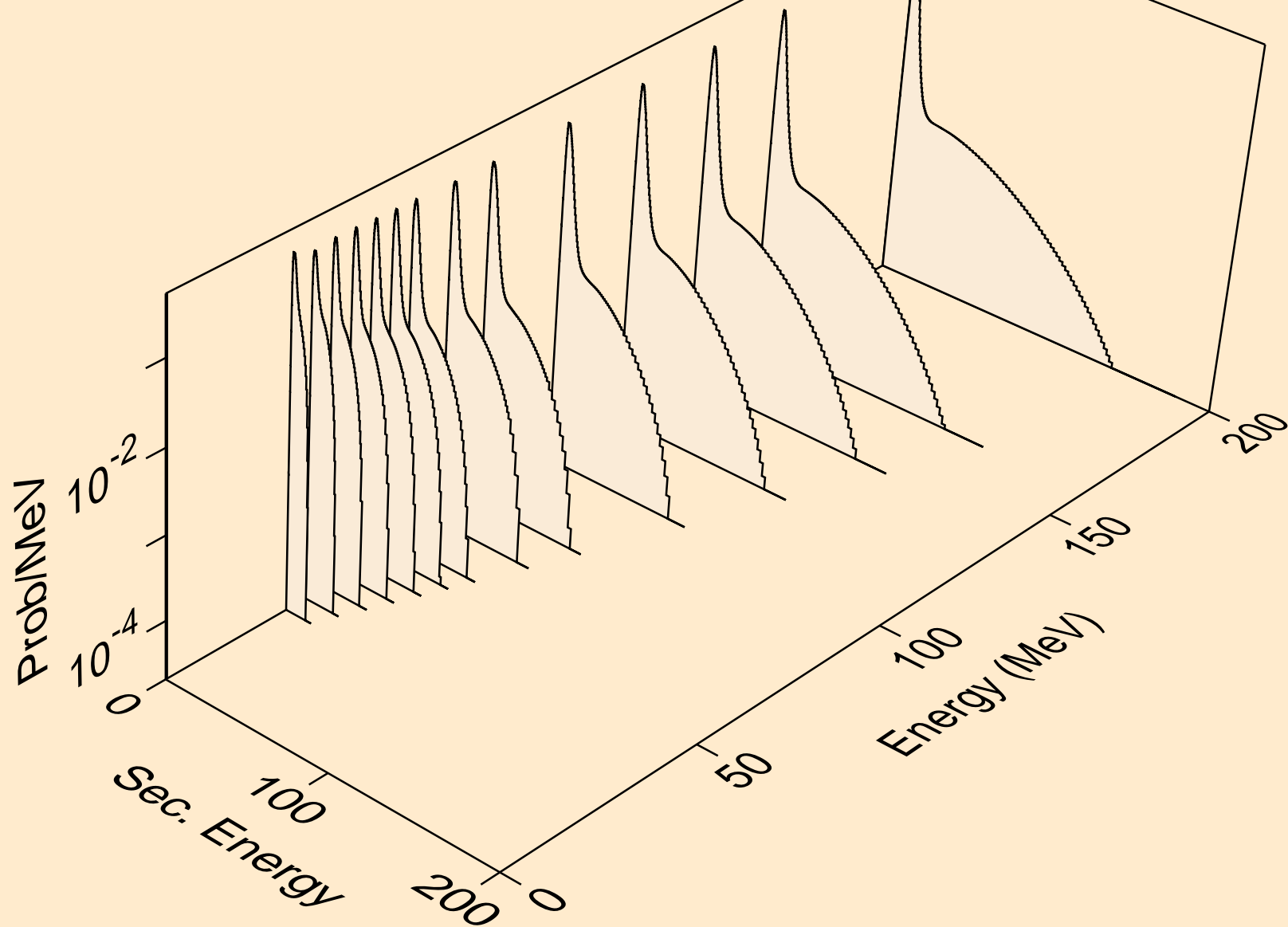
## Particle production cross sections



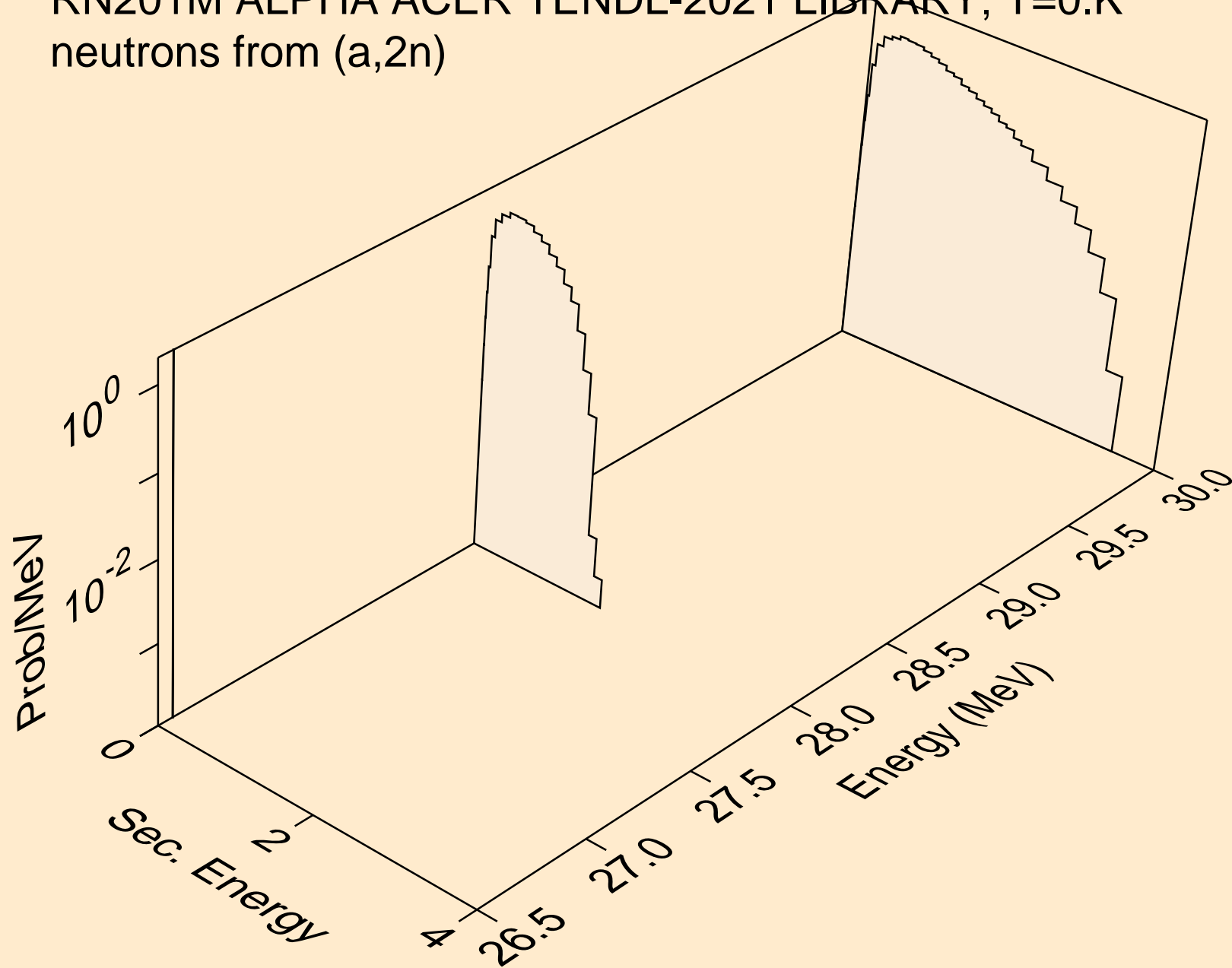
RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)

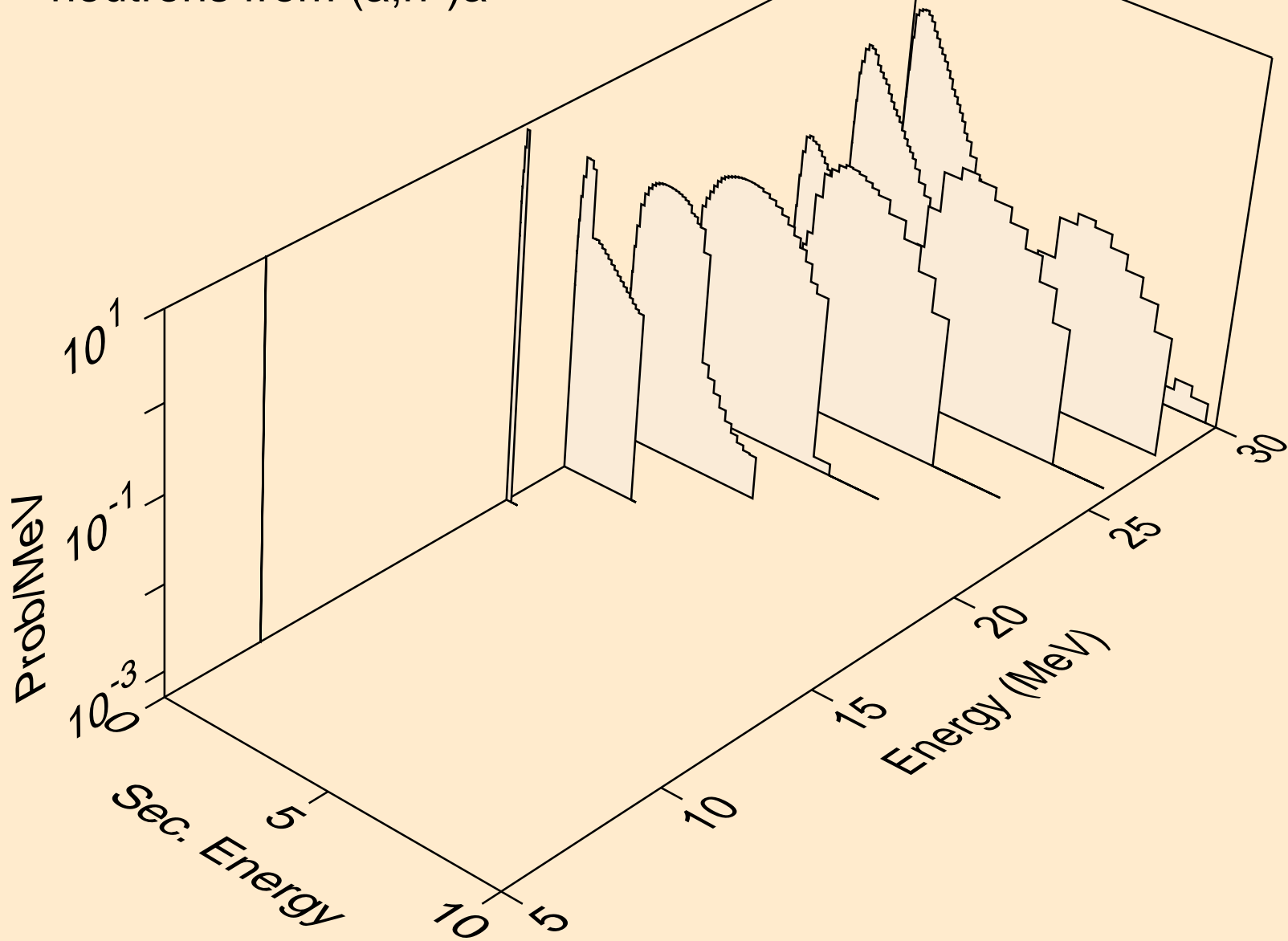


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neutrons from (a,2n)

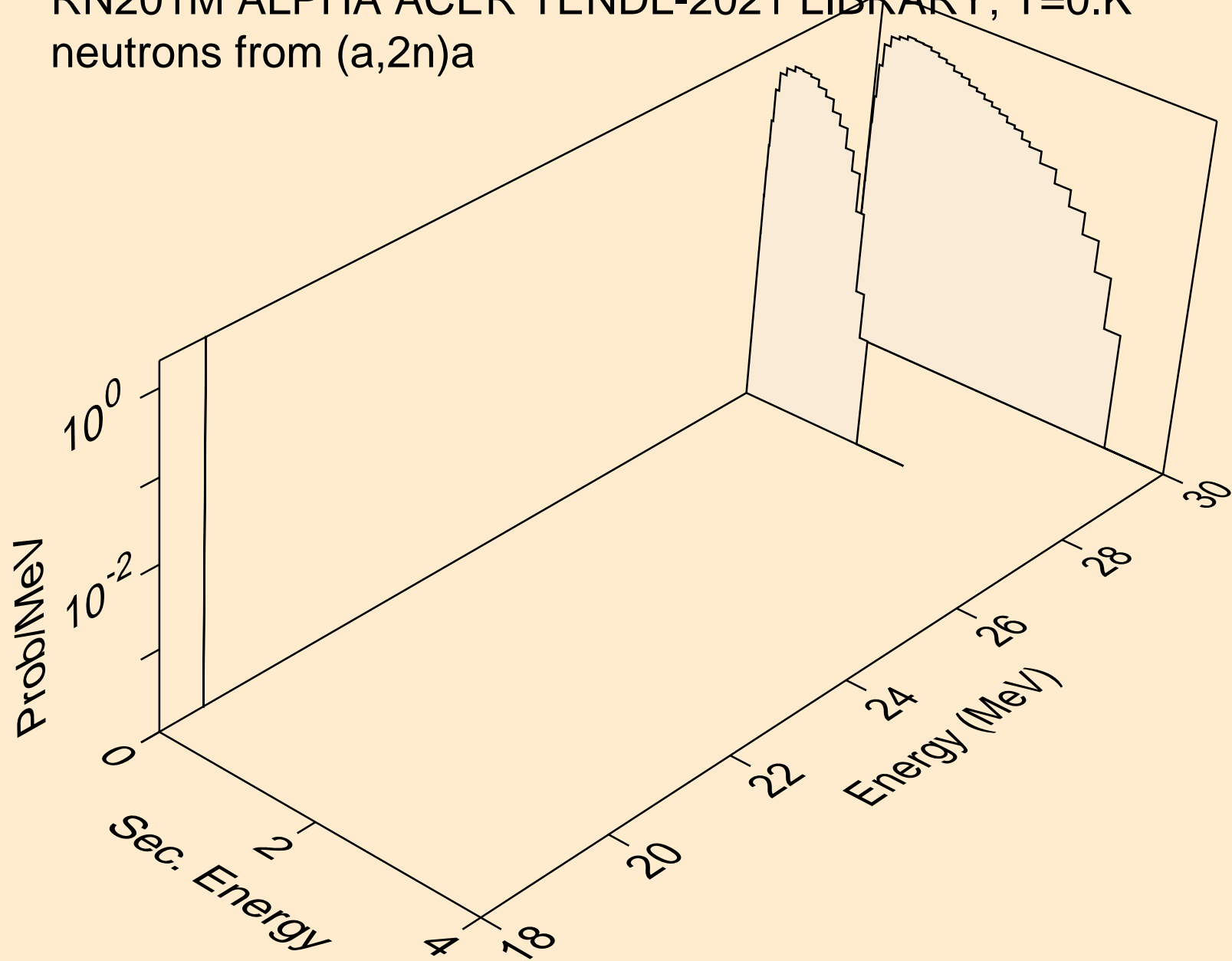




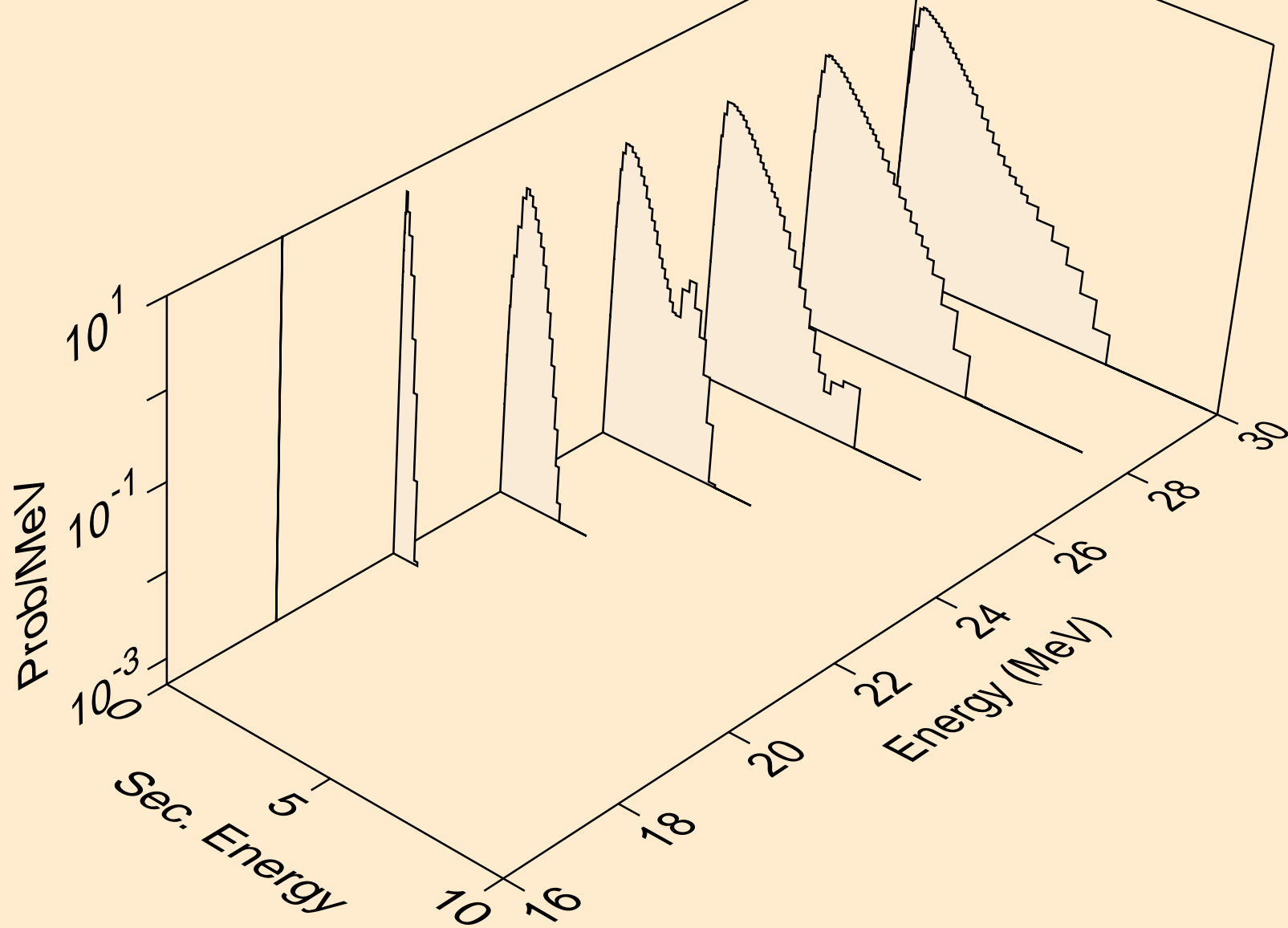
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neutrons from (a,n\*)a



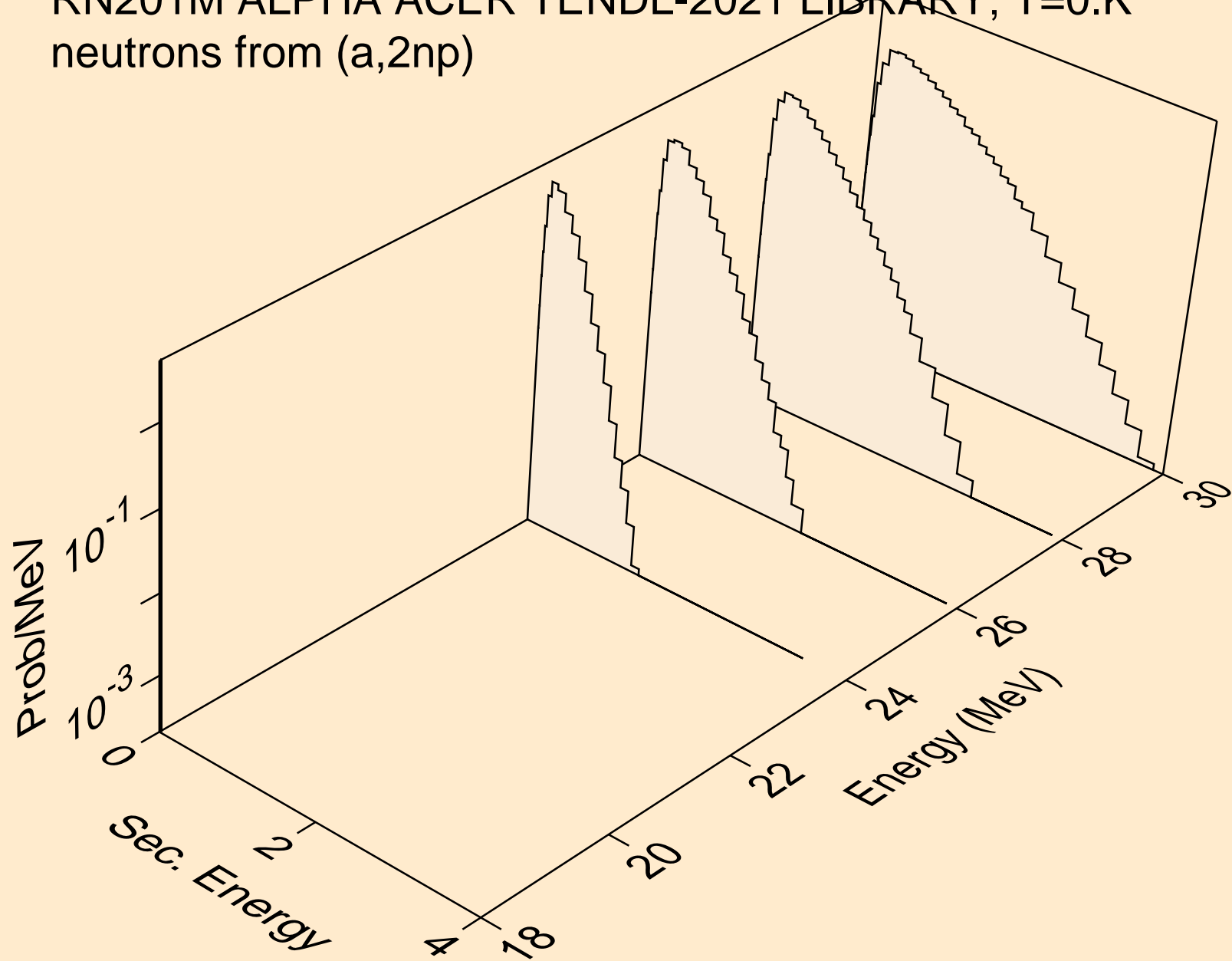
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neutrons from (a,2n)a



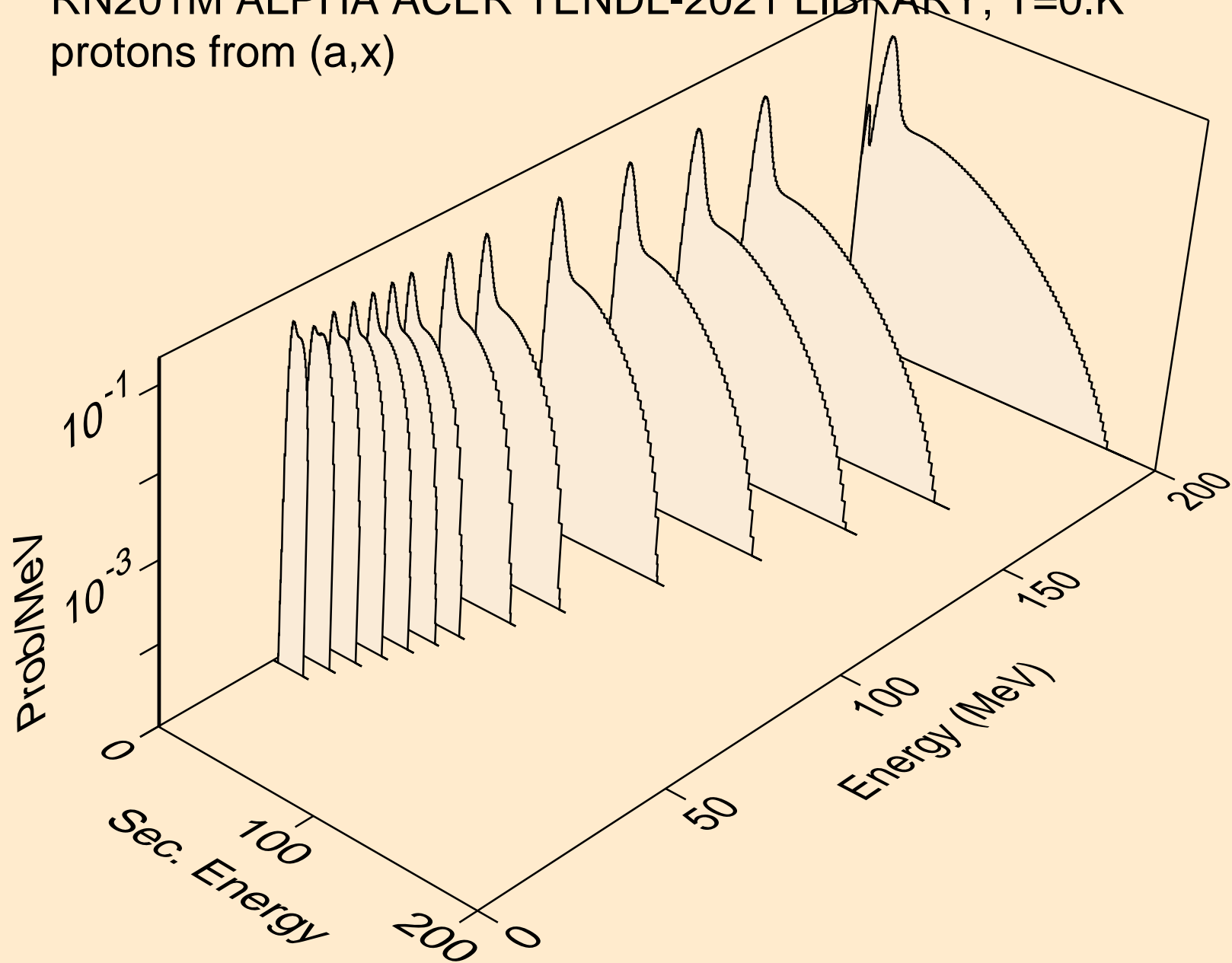
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neutrons from (a,n\*)p



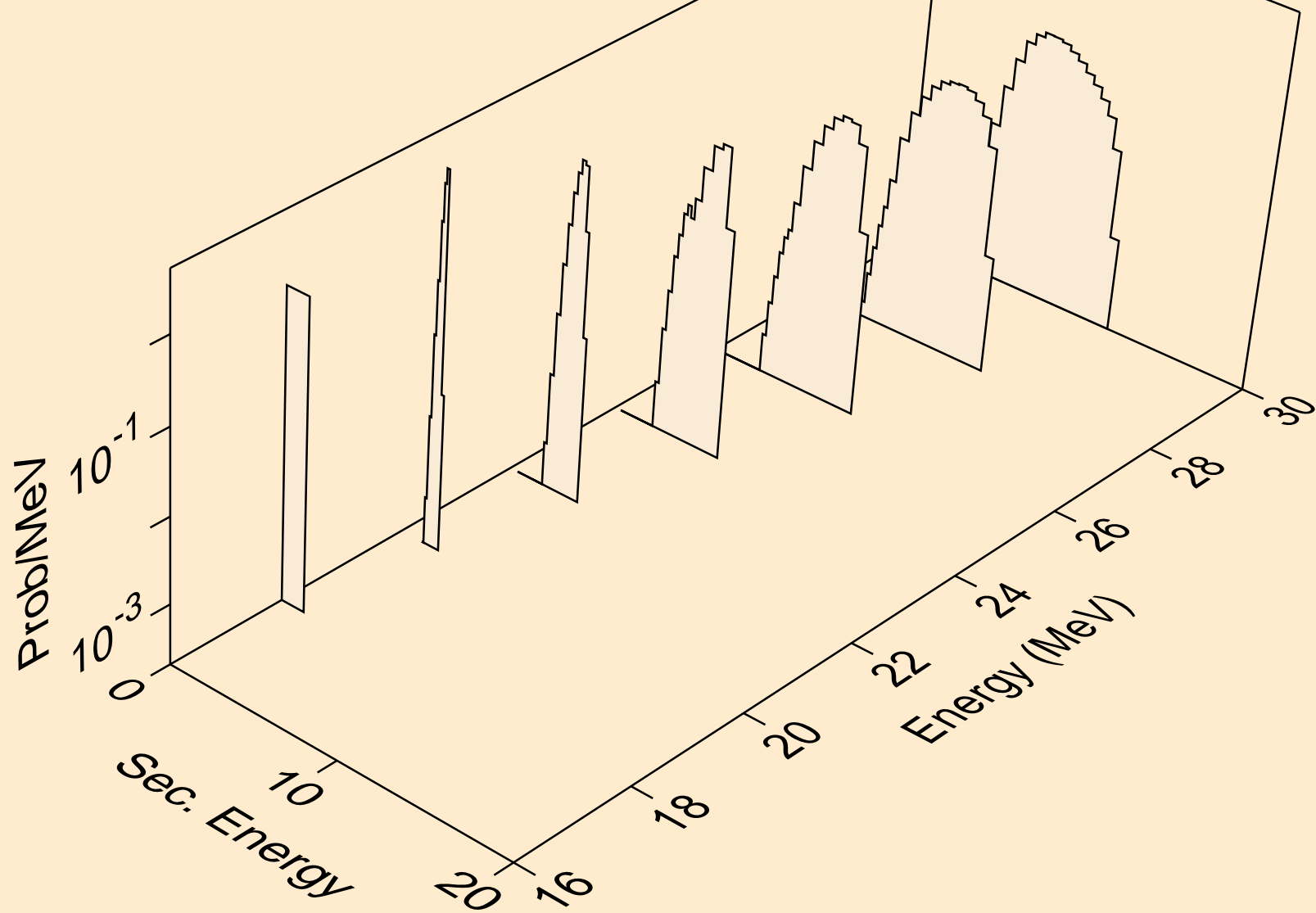
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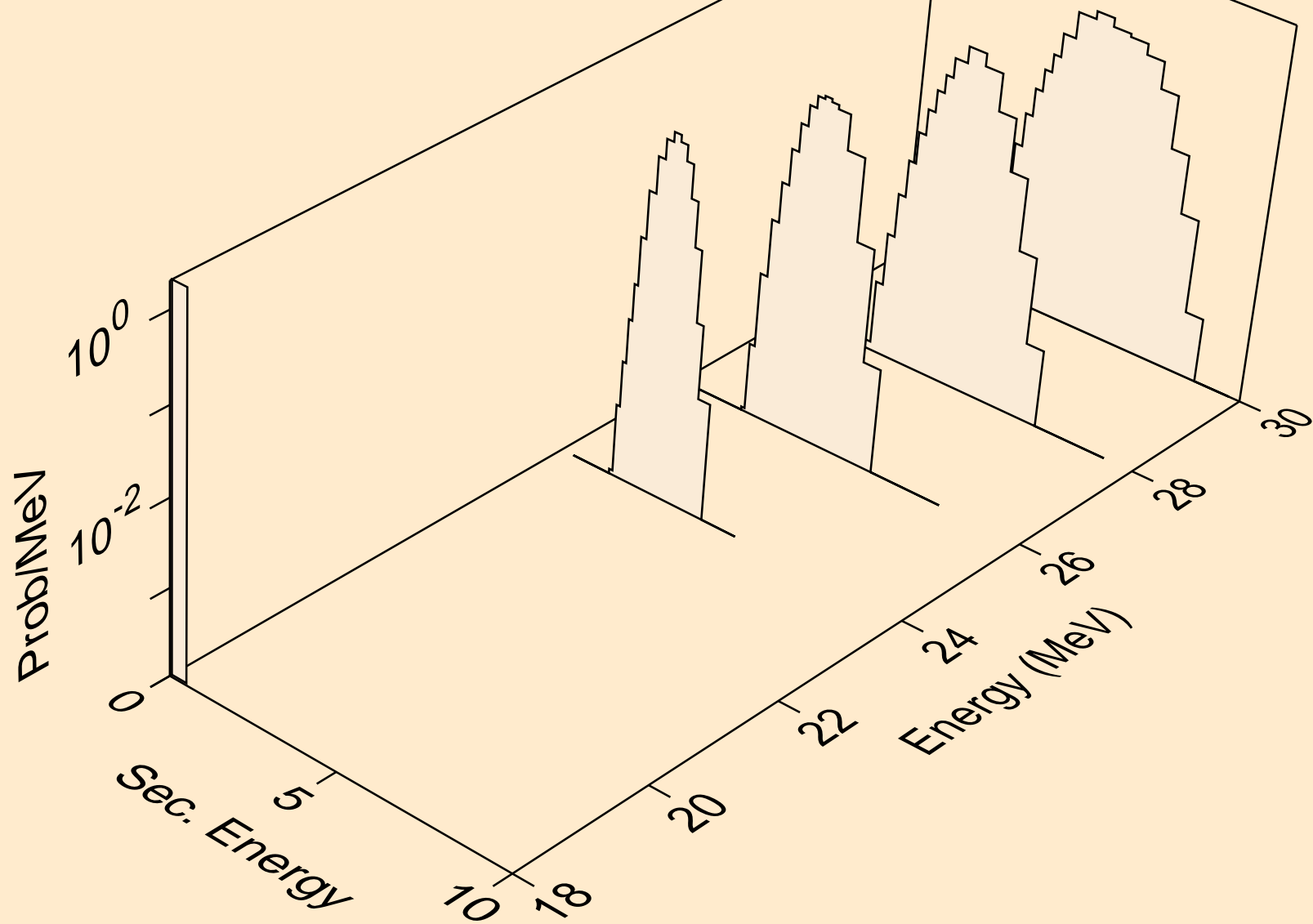
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protons from (a,x)



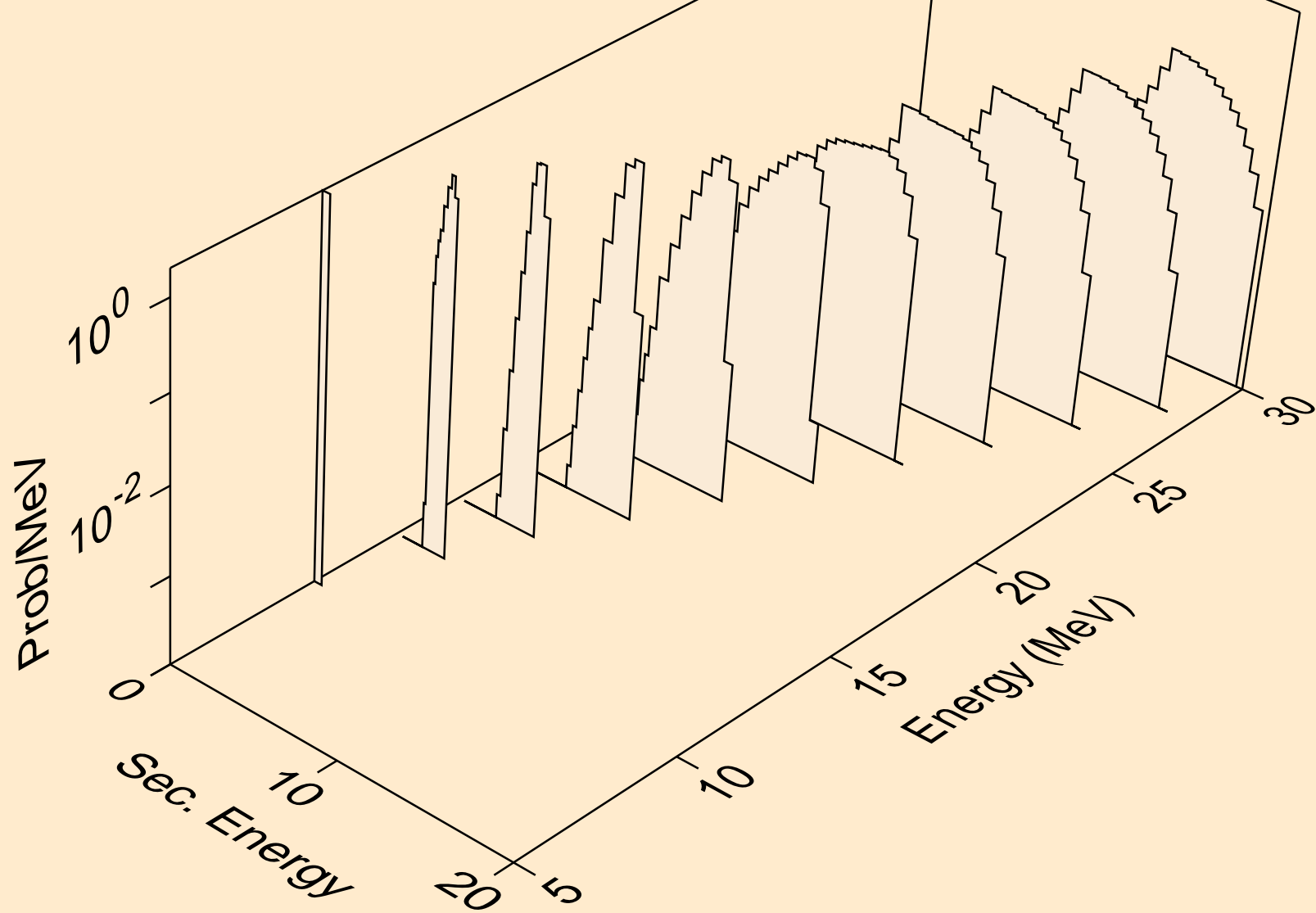
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protons from (a,n\*)p



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protons from (a,2np)

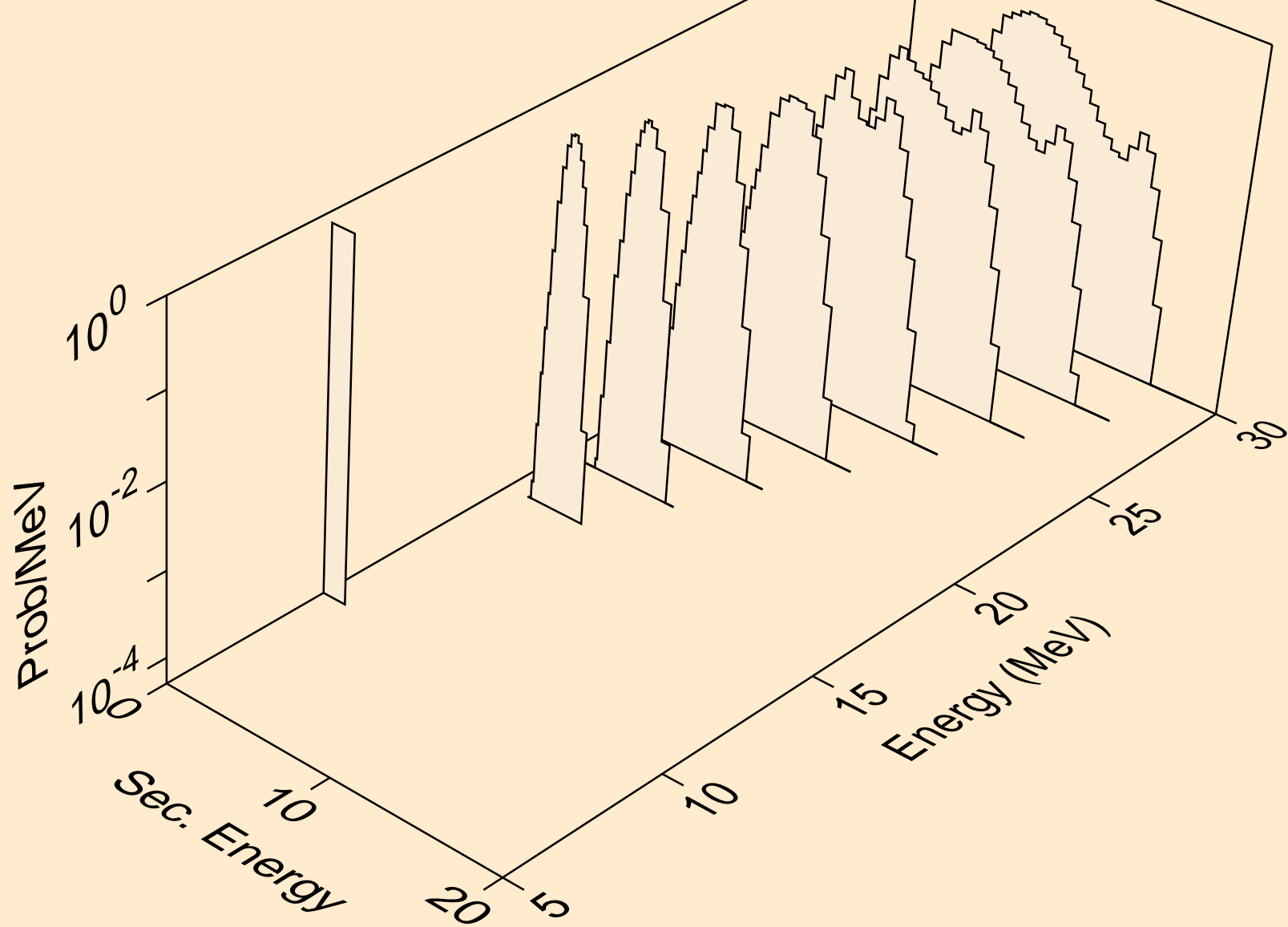


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protons from (a,p)

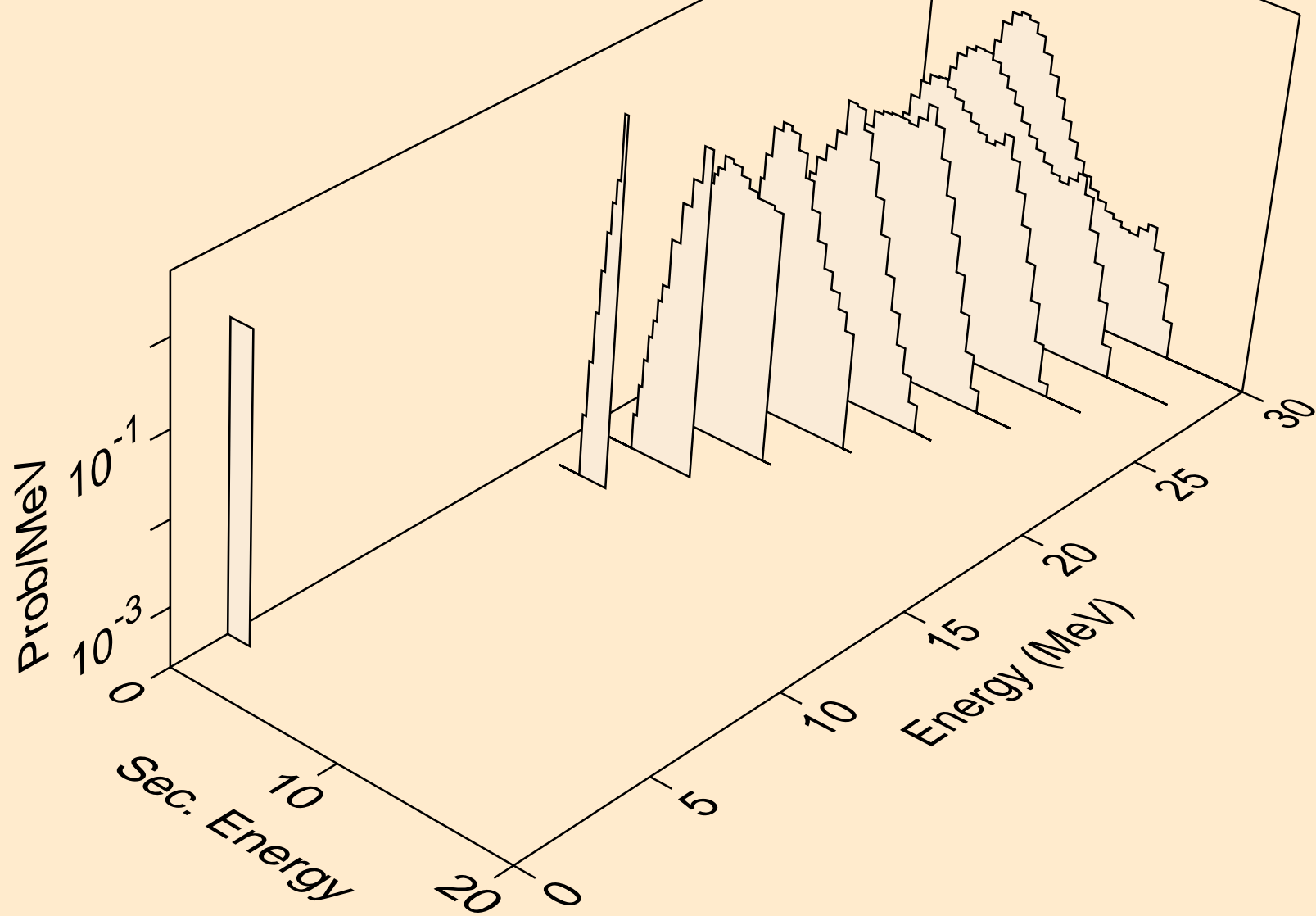




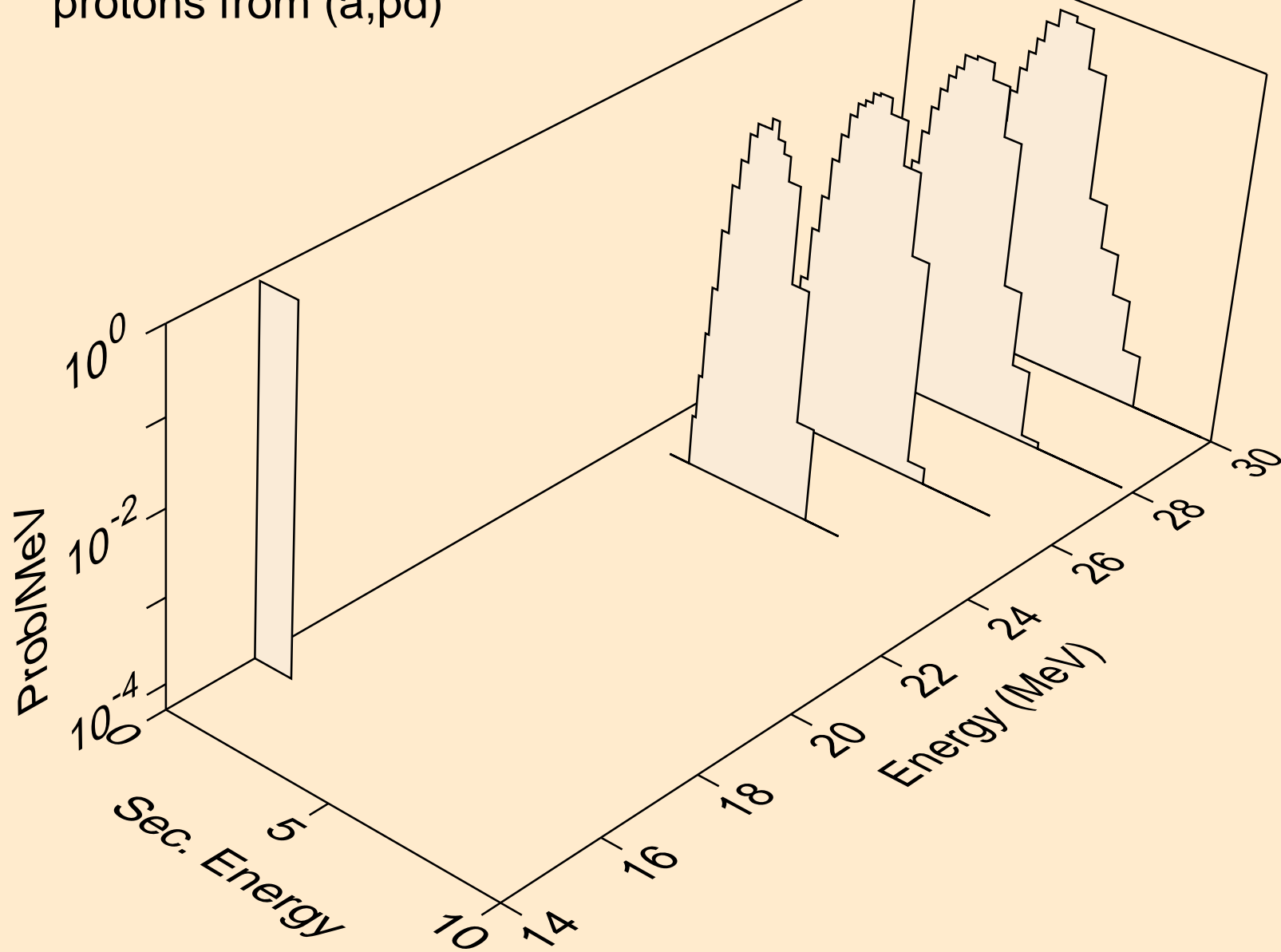
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protons from (a,2p)



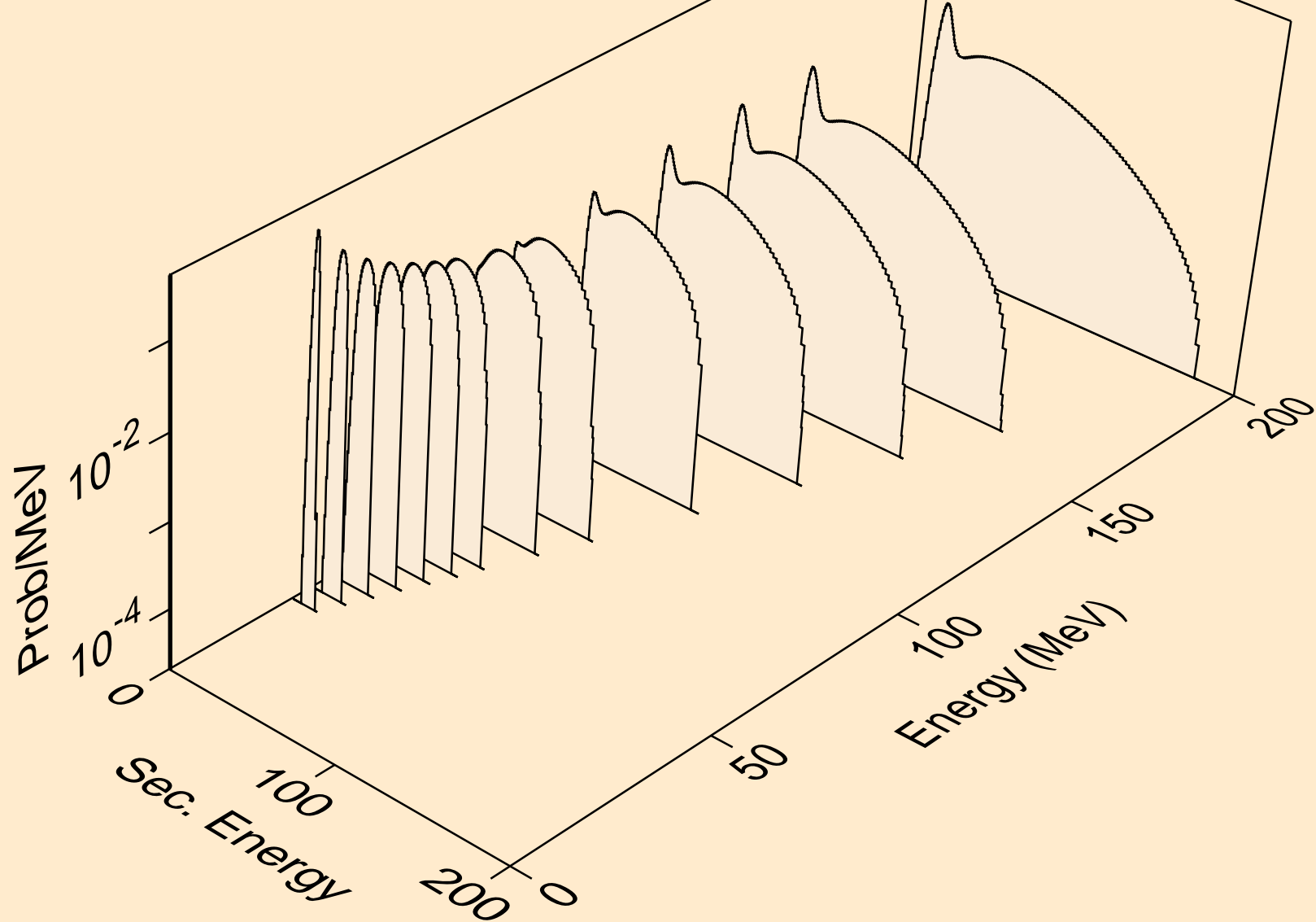
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protons from (a,pa)



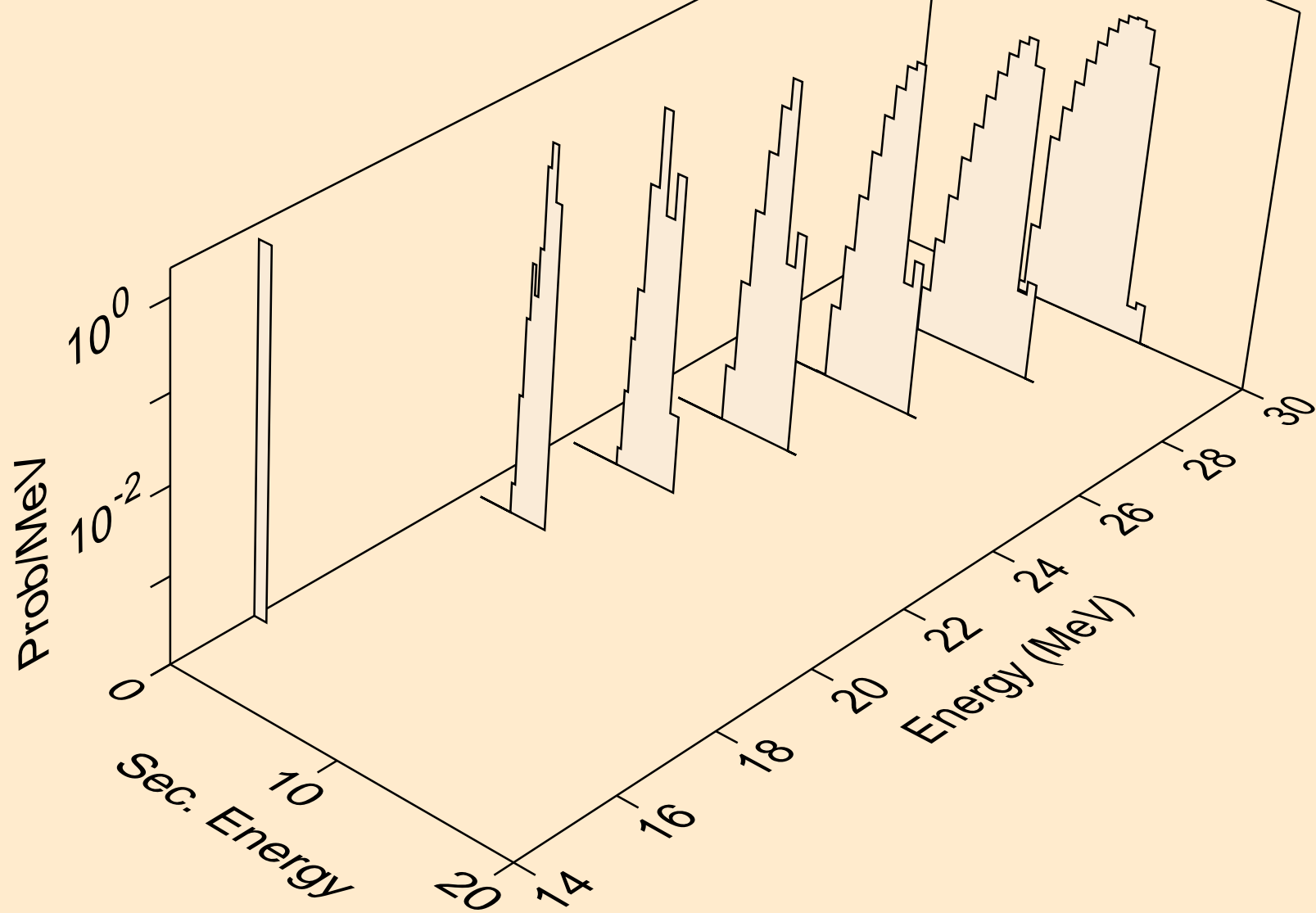
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protons from (a,pd)



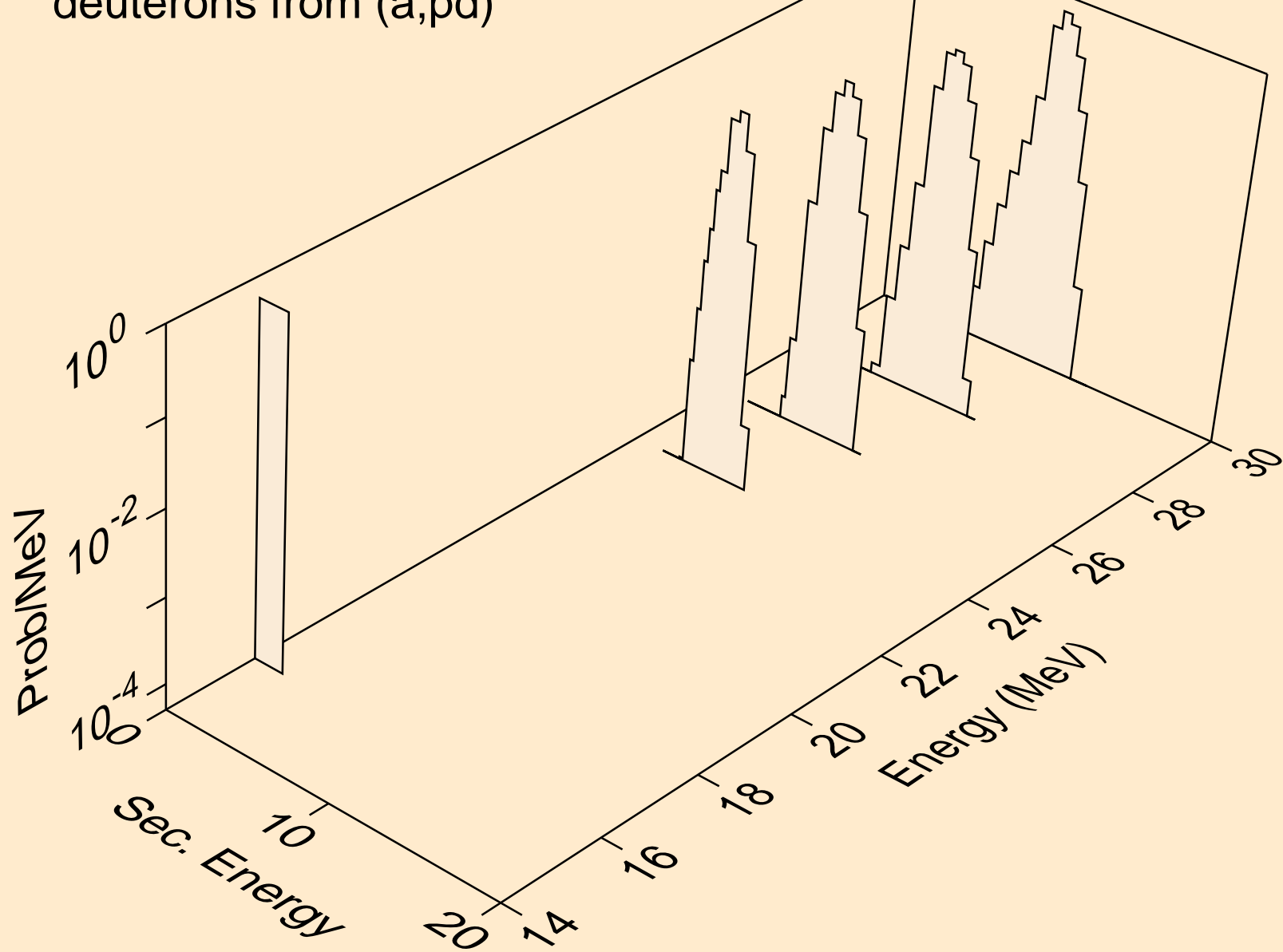
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deuterons from (a,x)



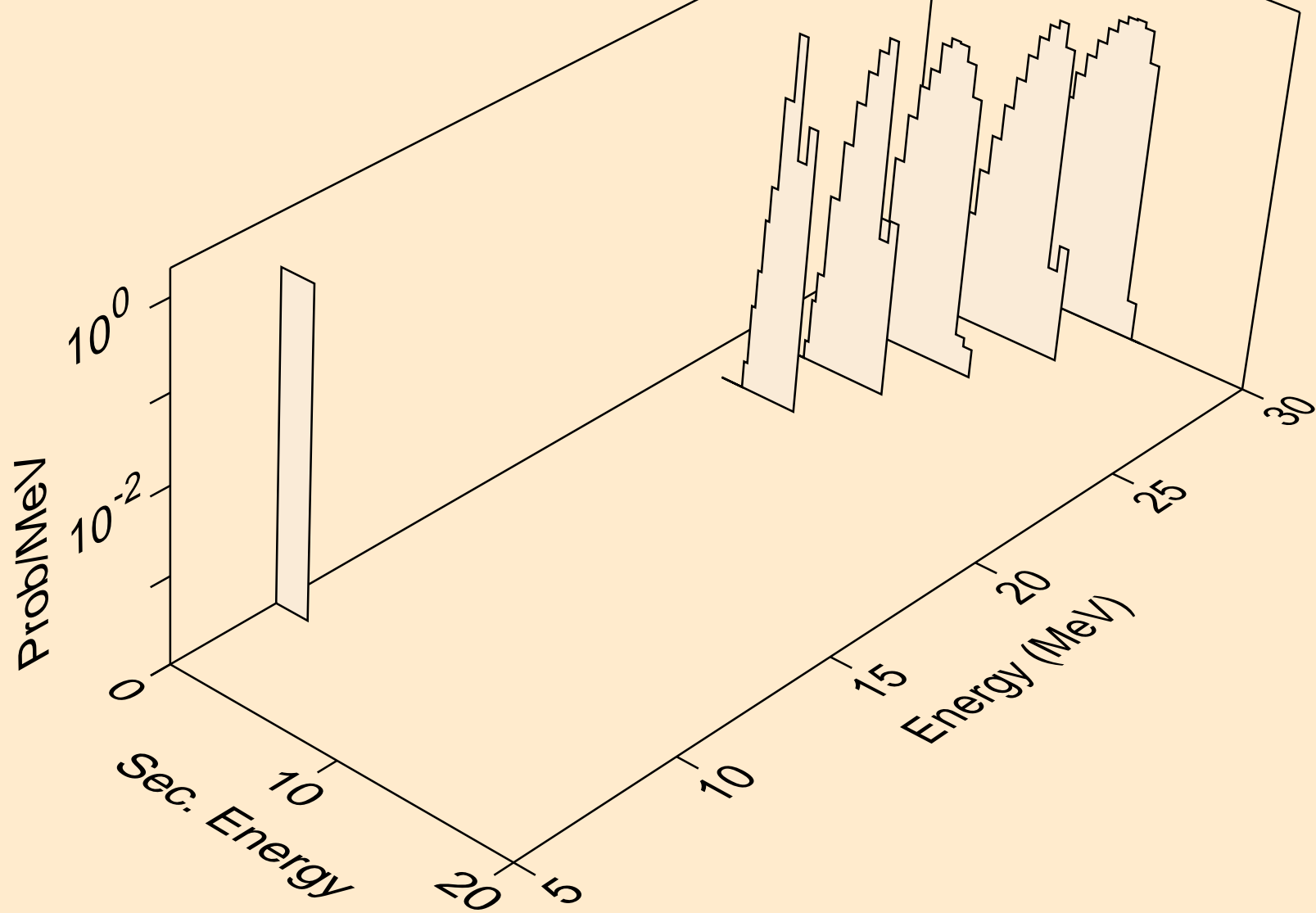
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deuterons from (a,d)



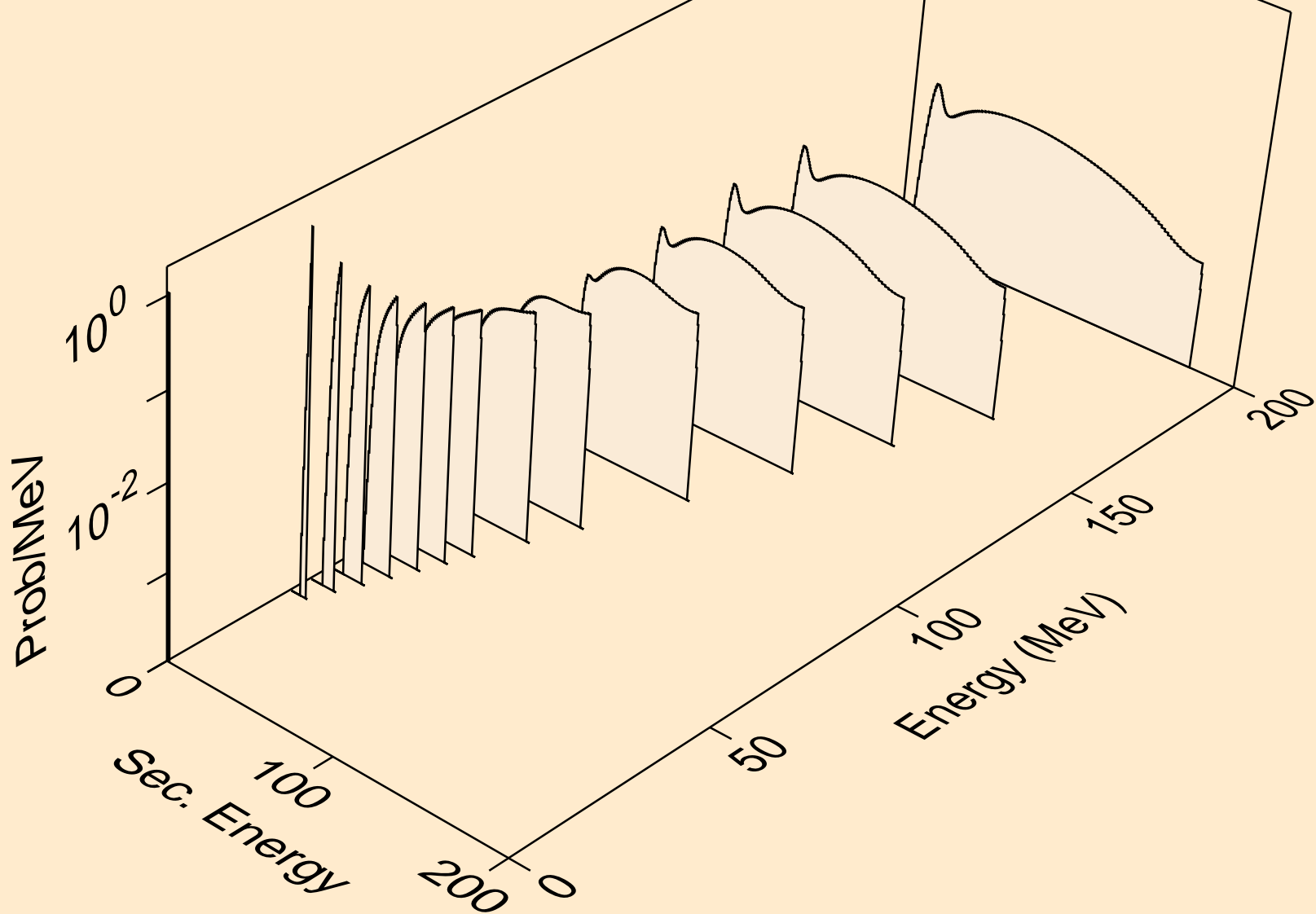
RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,pd)



RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,da)

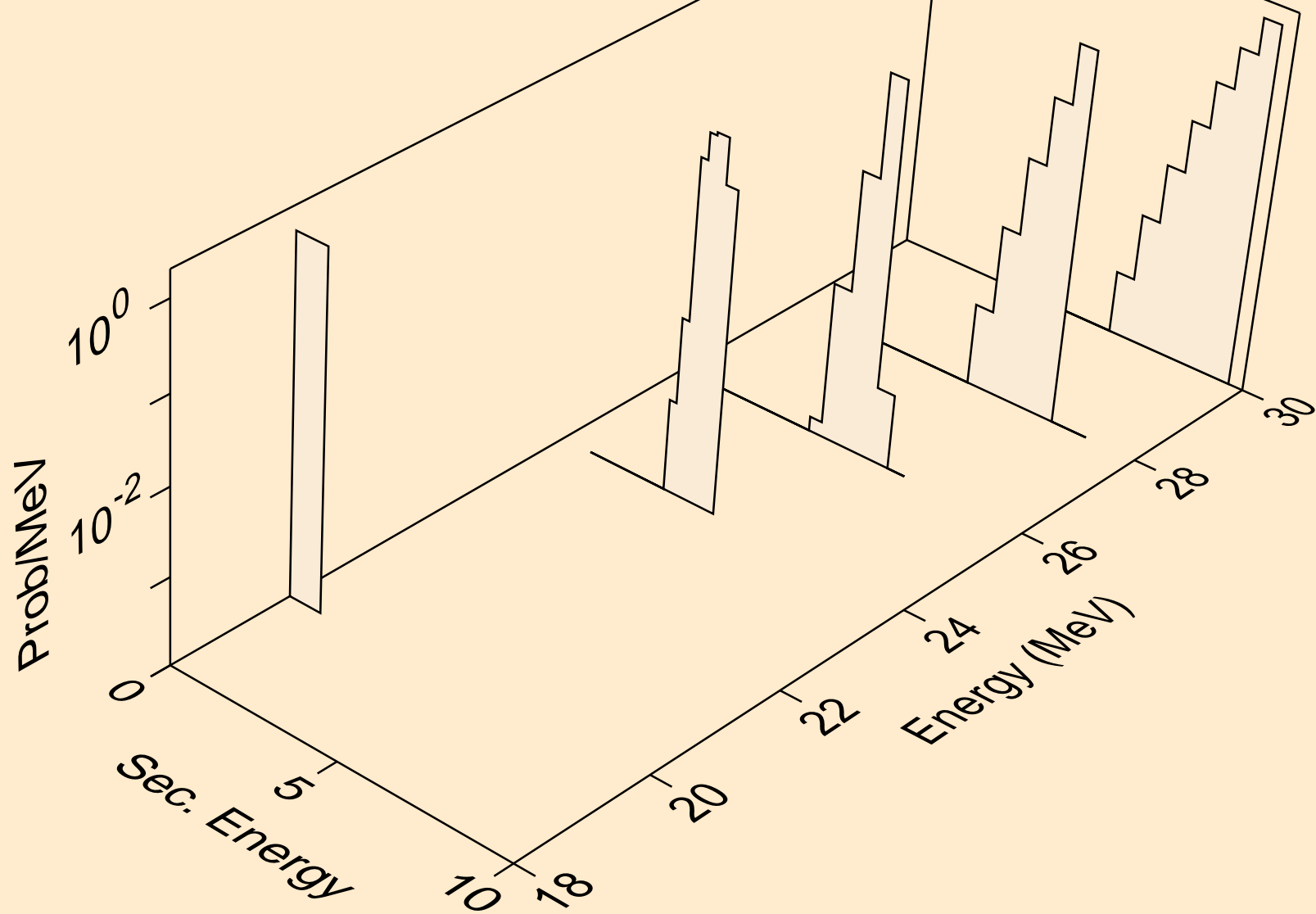


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tritons from (a,x)

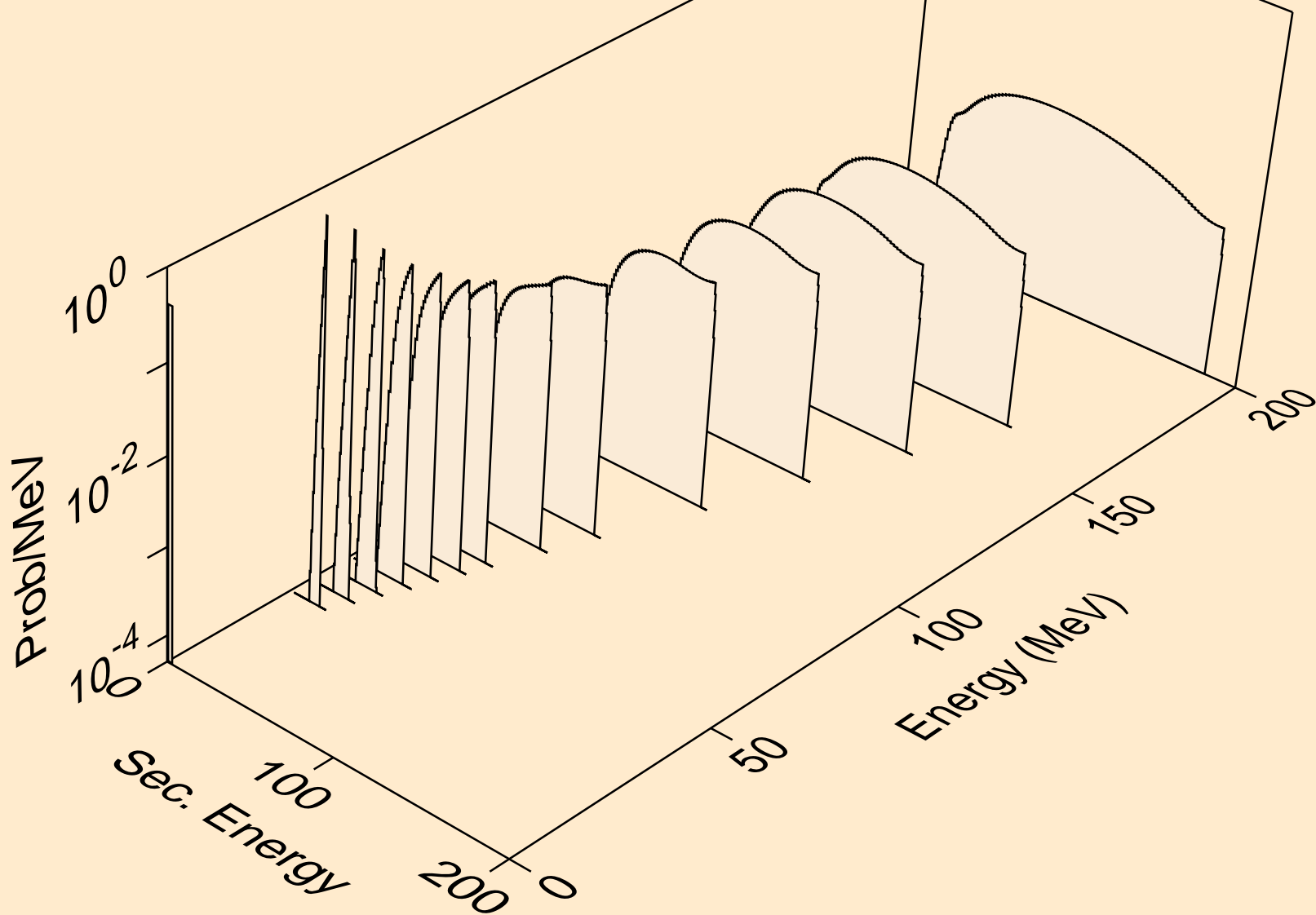




RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



RN201M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

