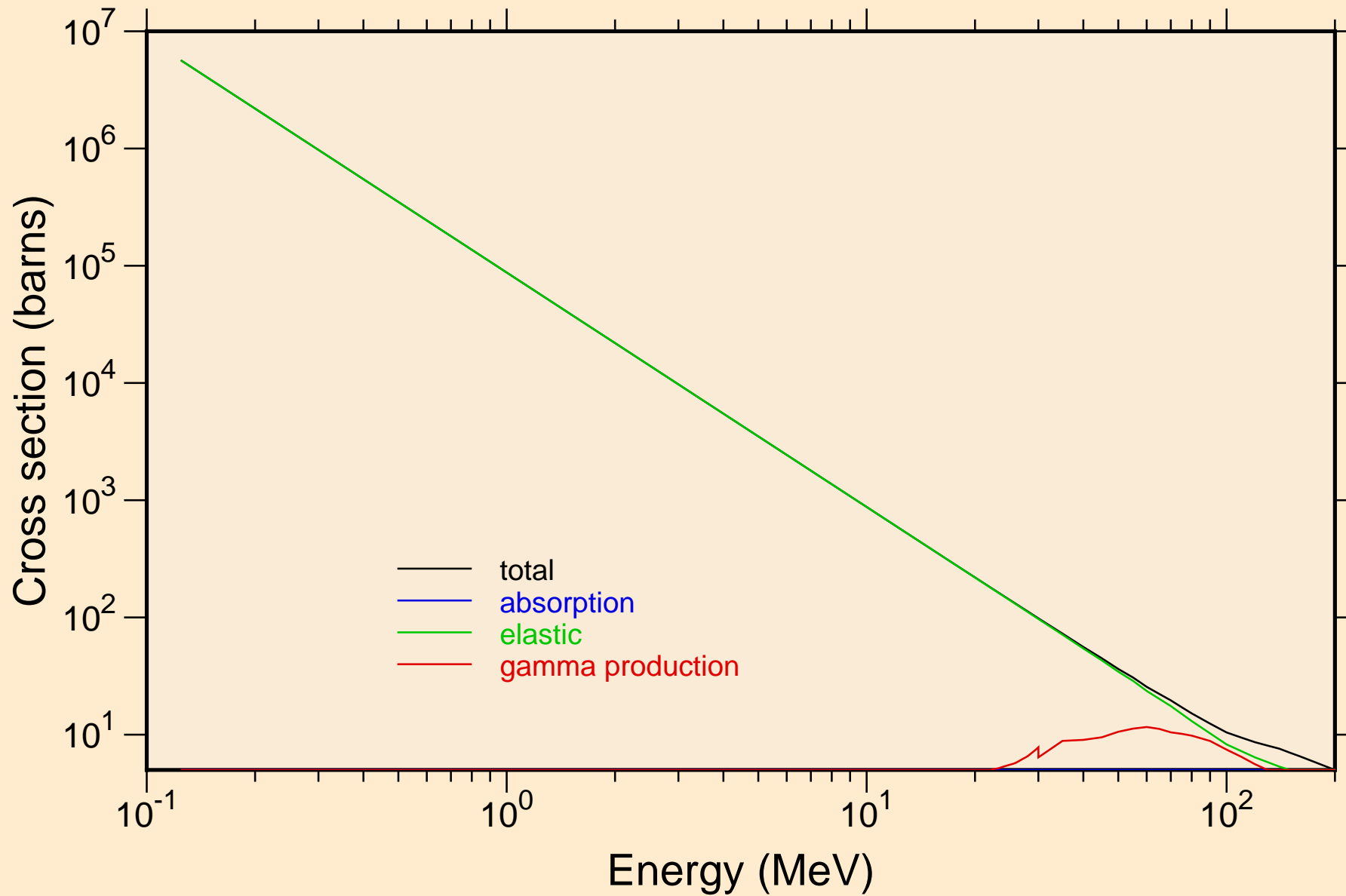
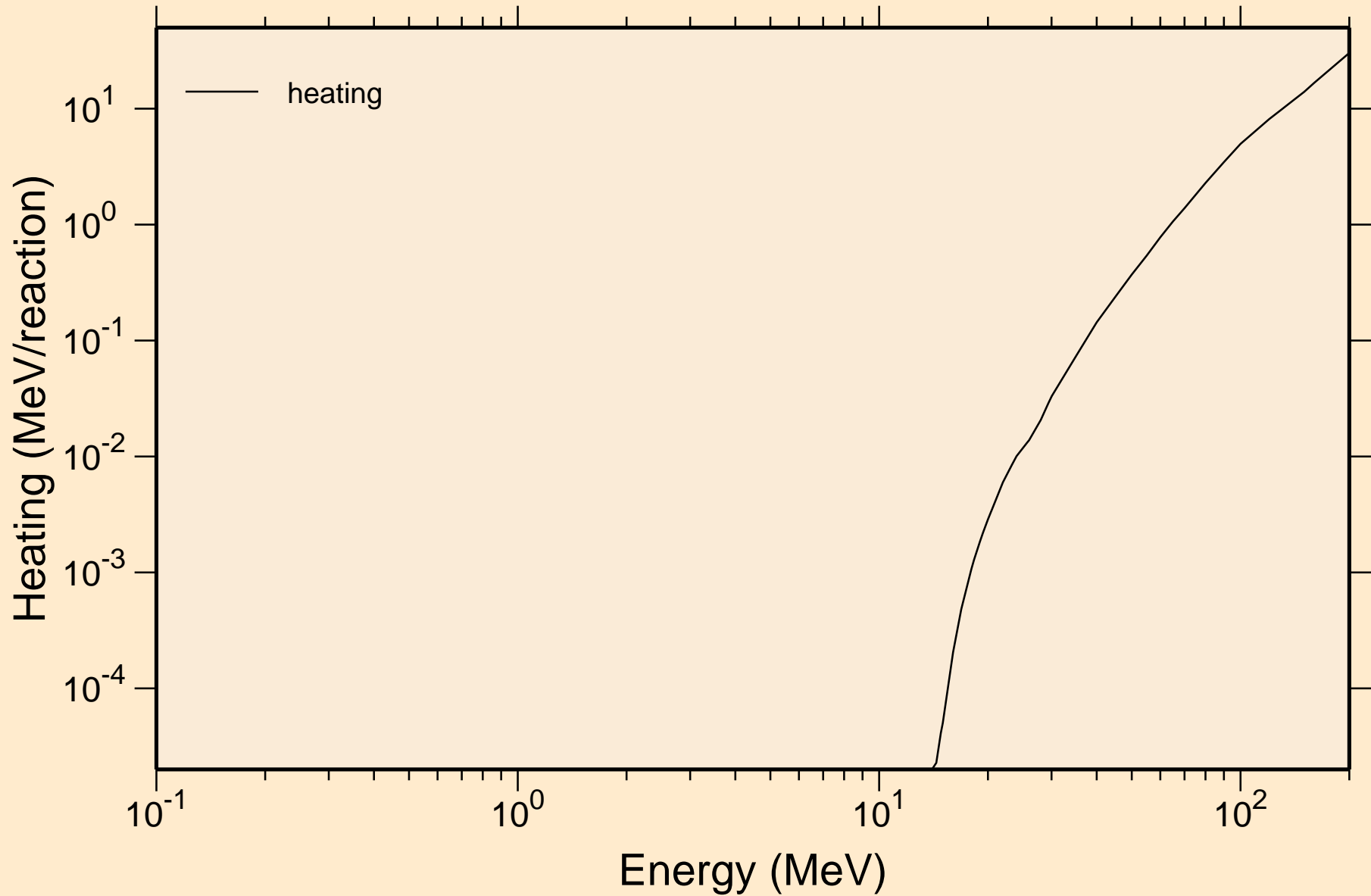


CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



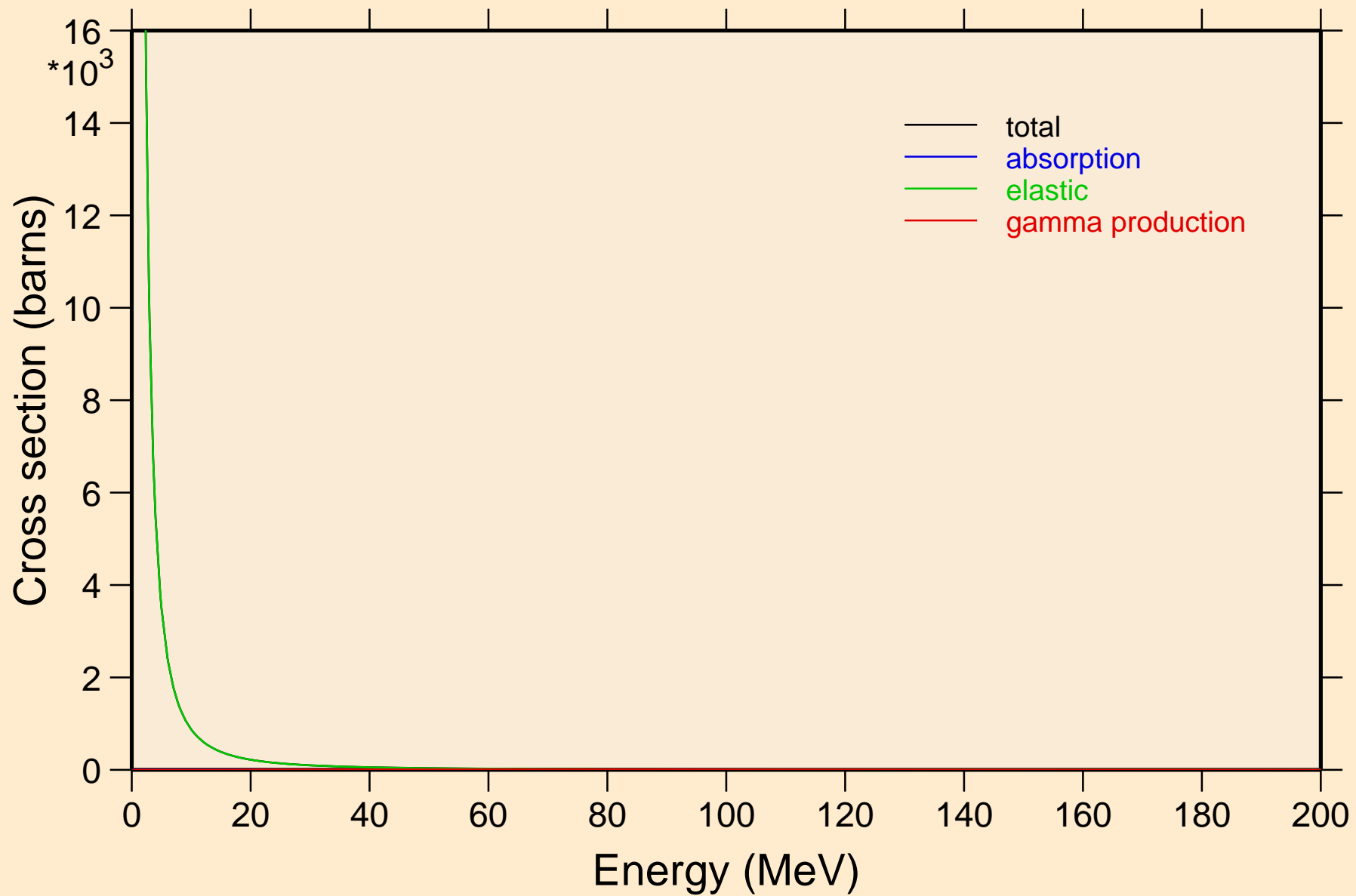
# CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Heating



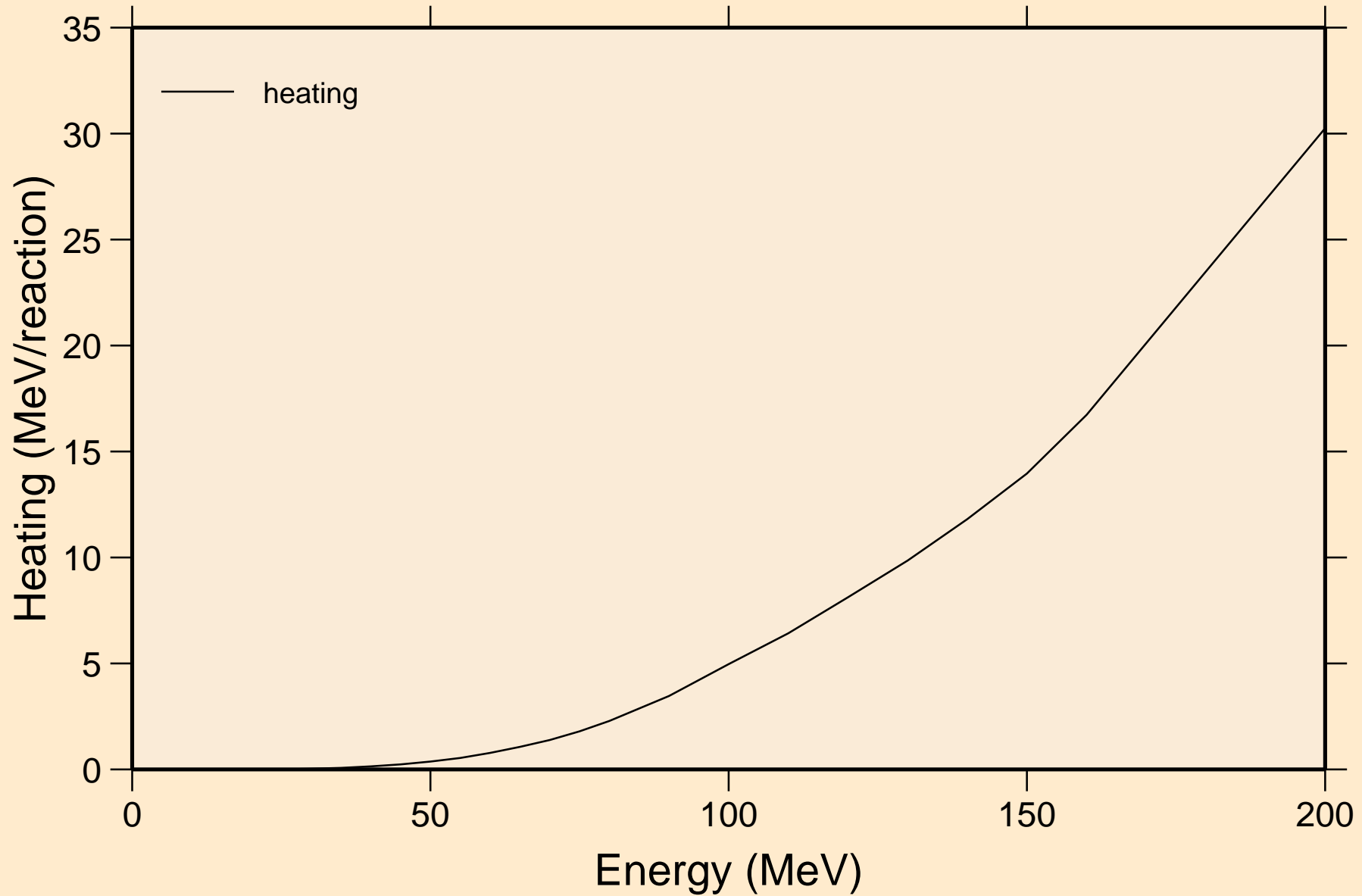
# CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

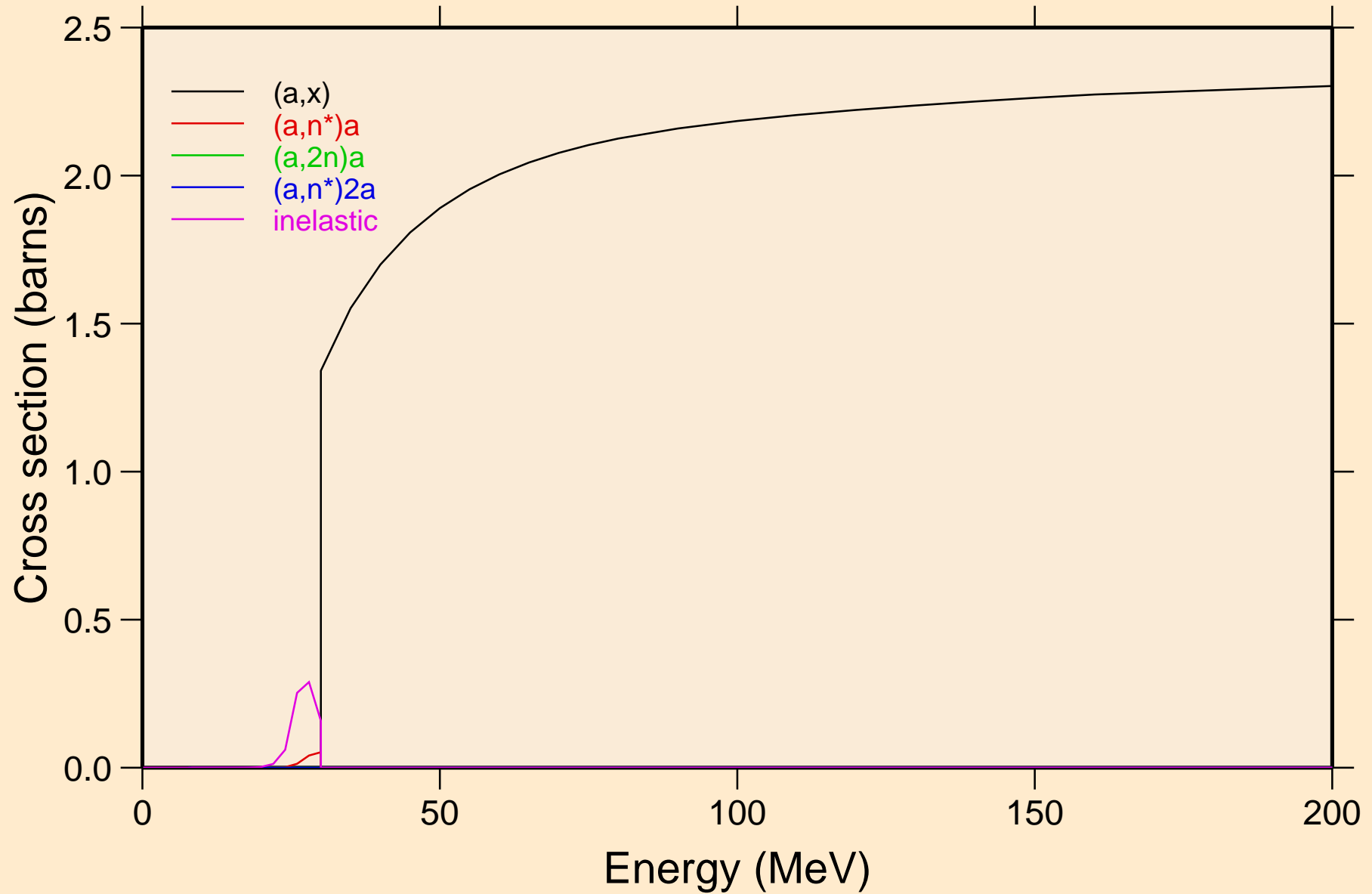


# CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

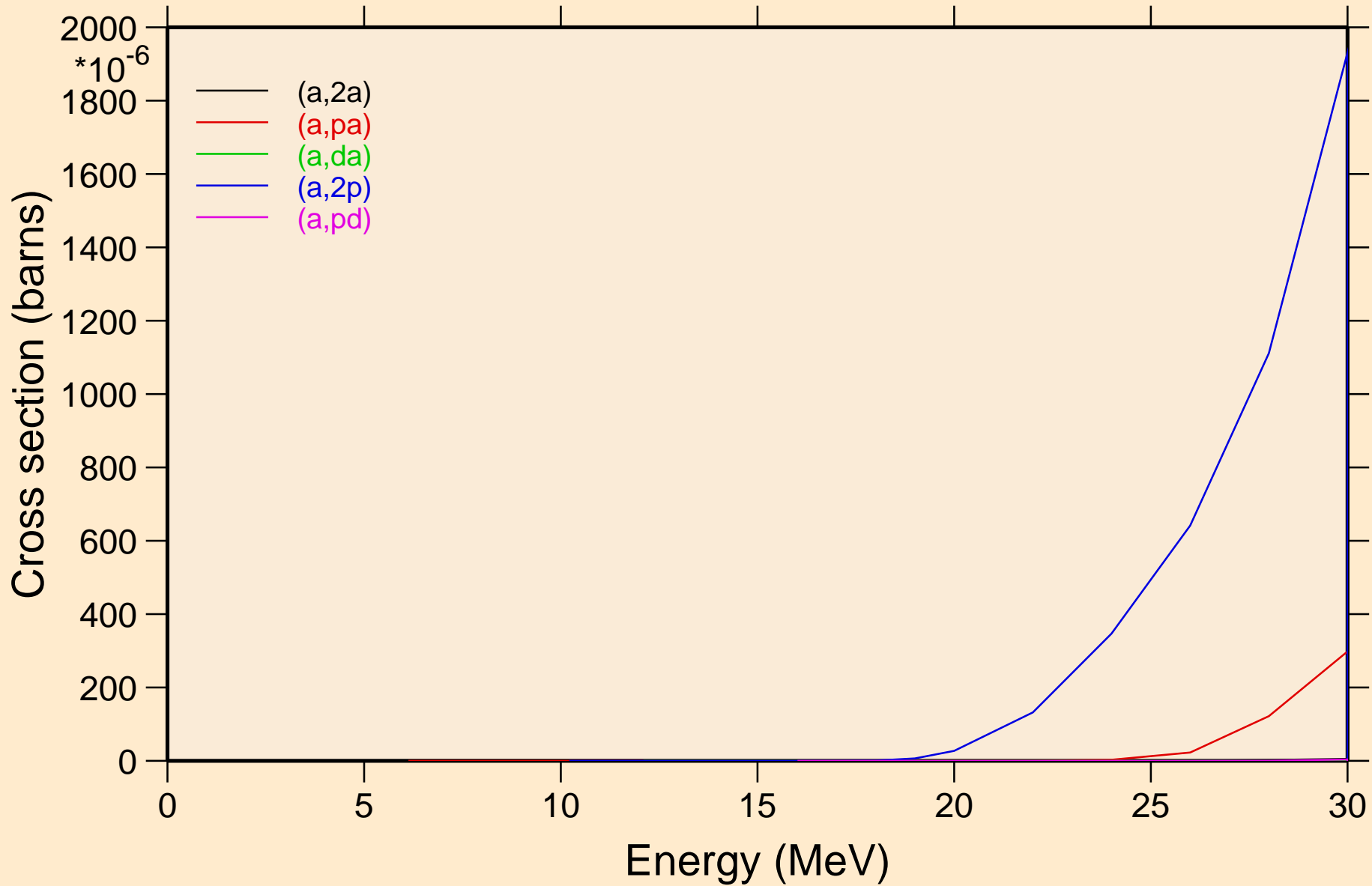
## Heating



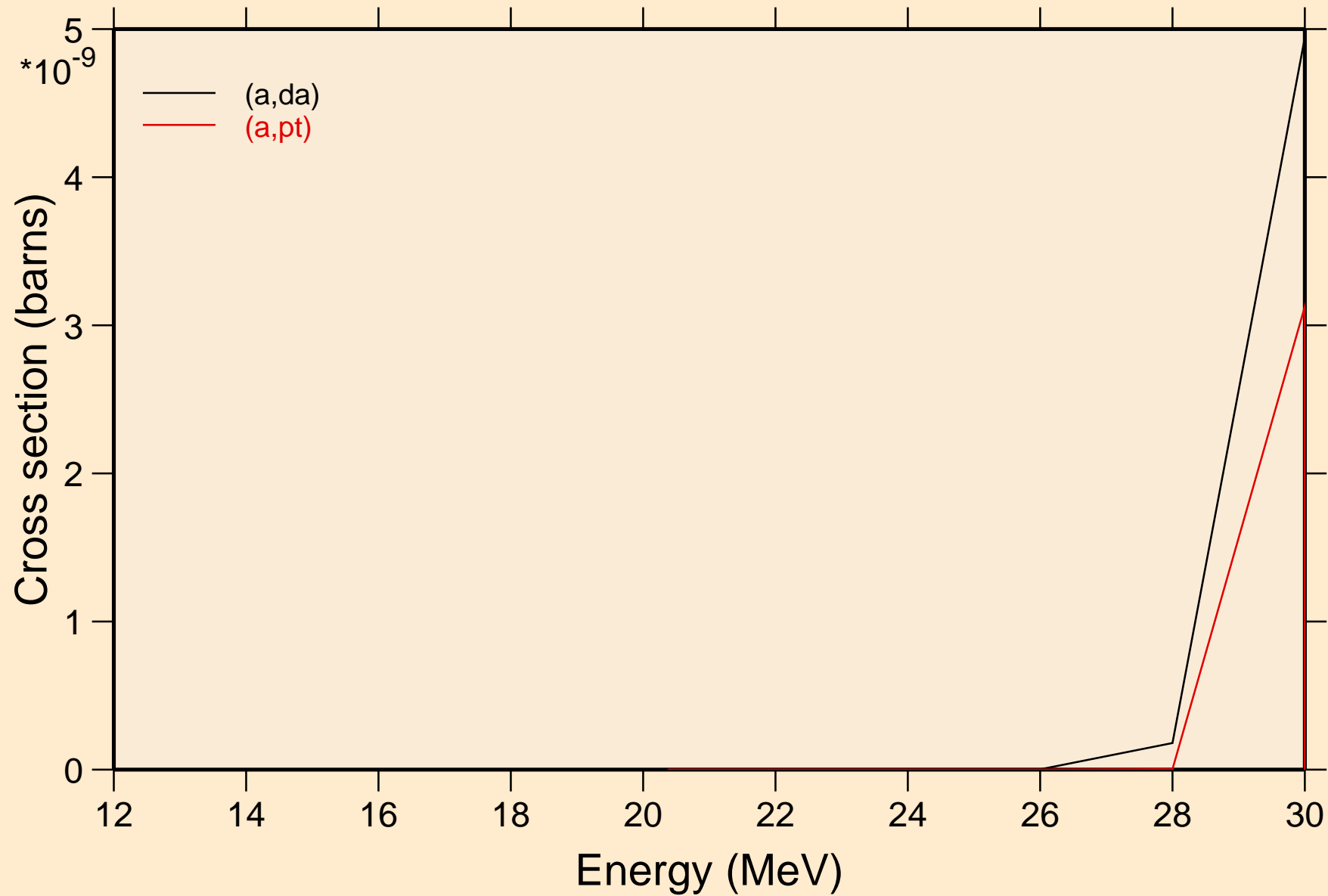
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



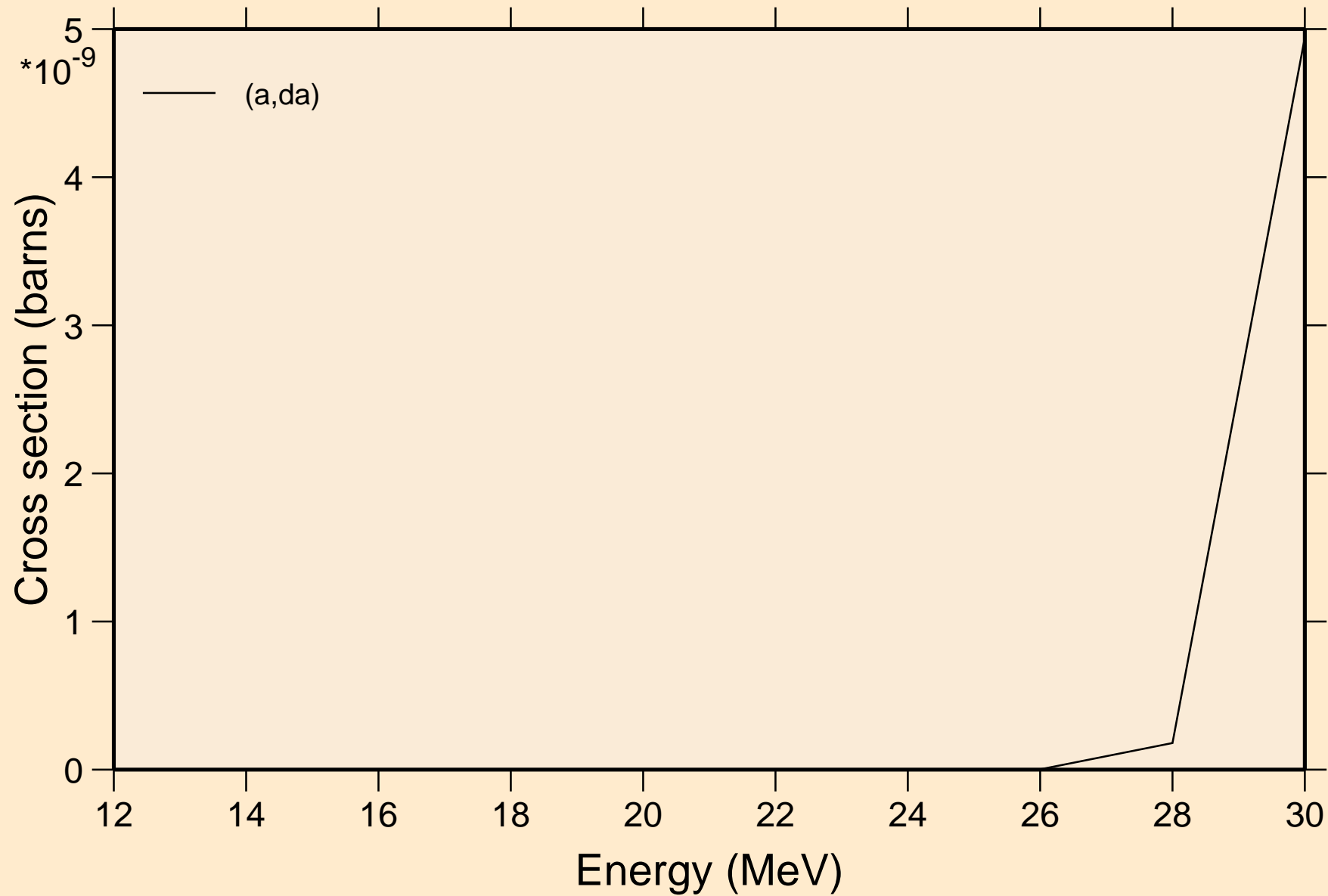
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

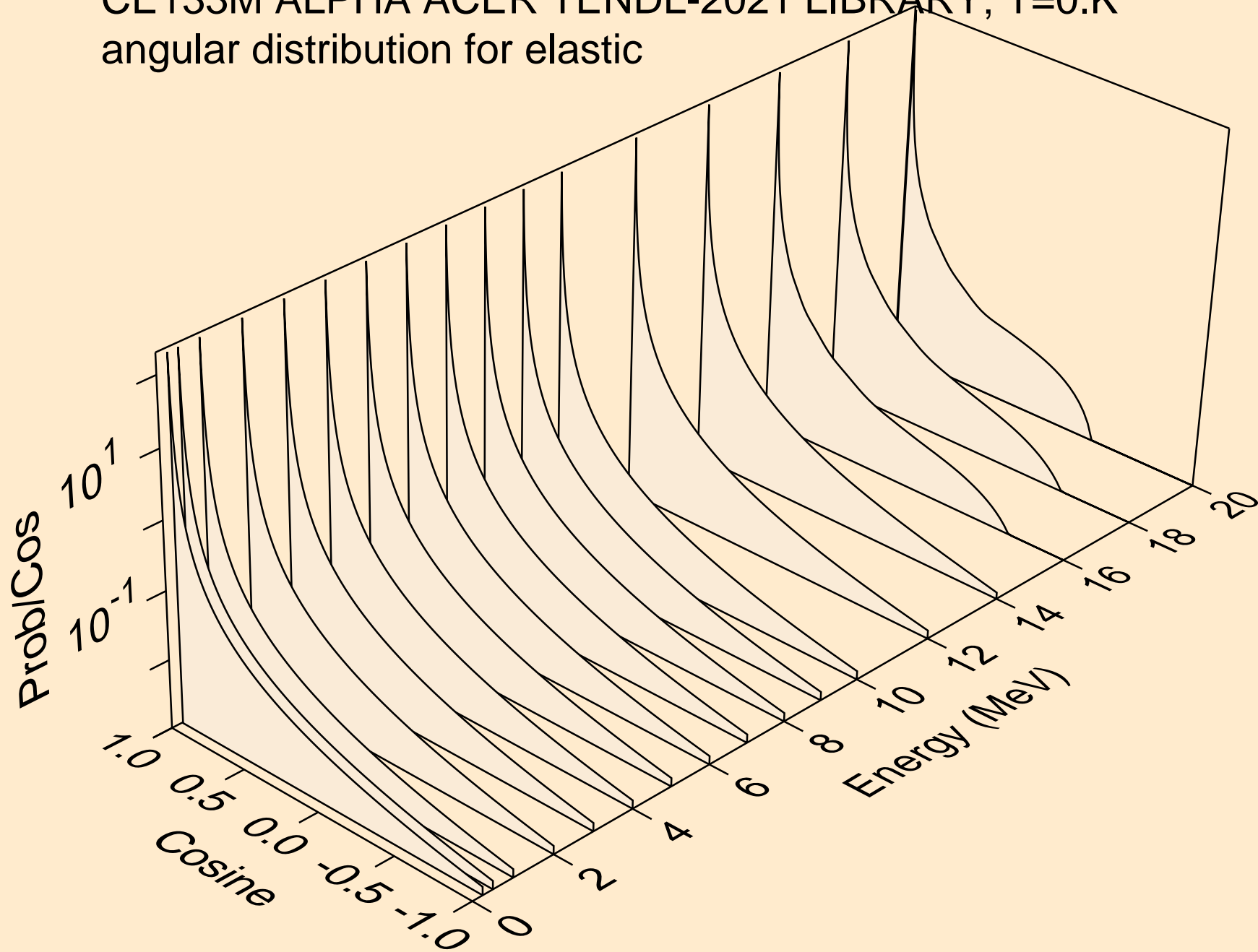


CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

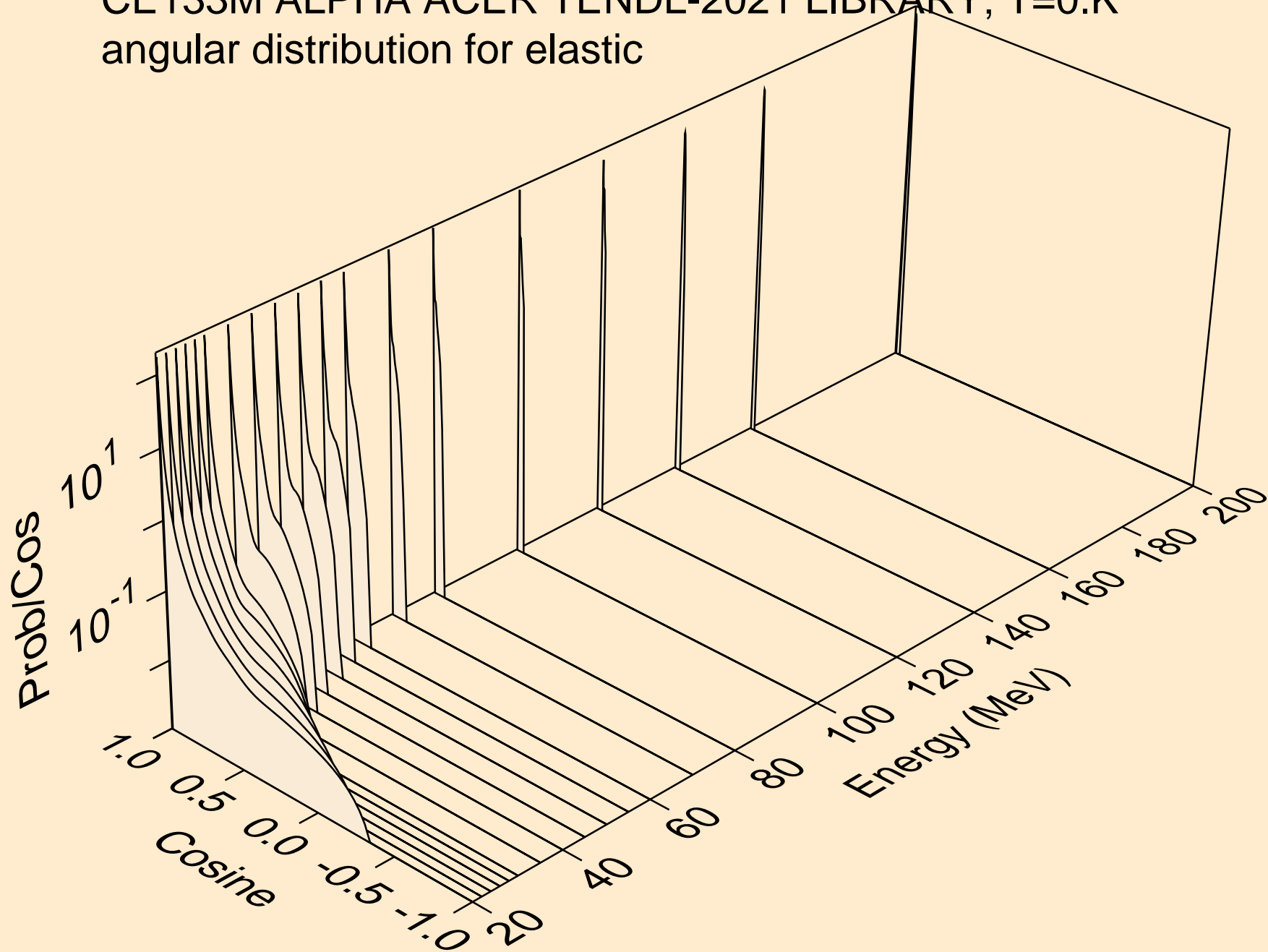




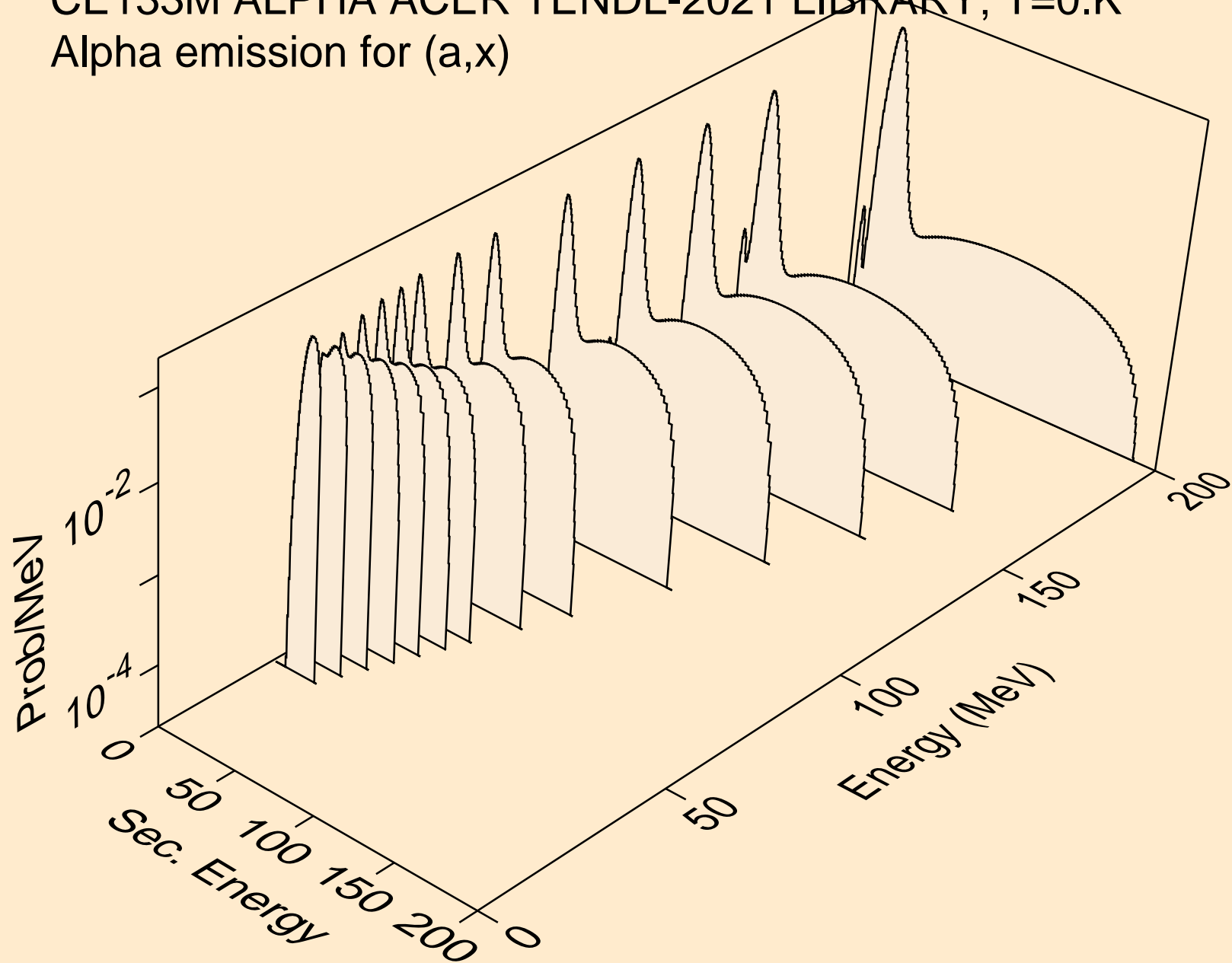
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



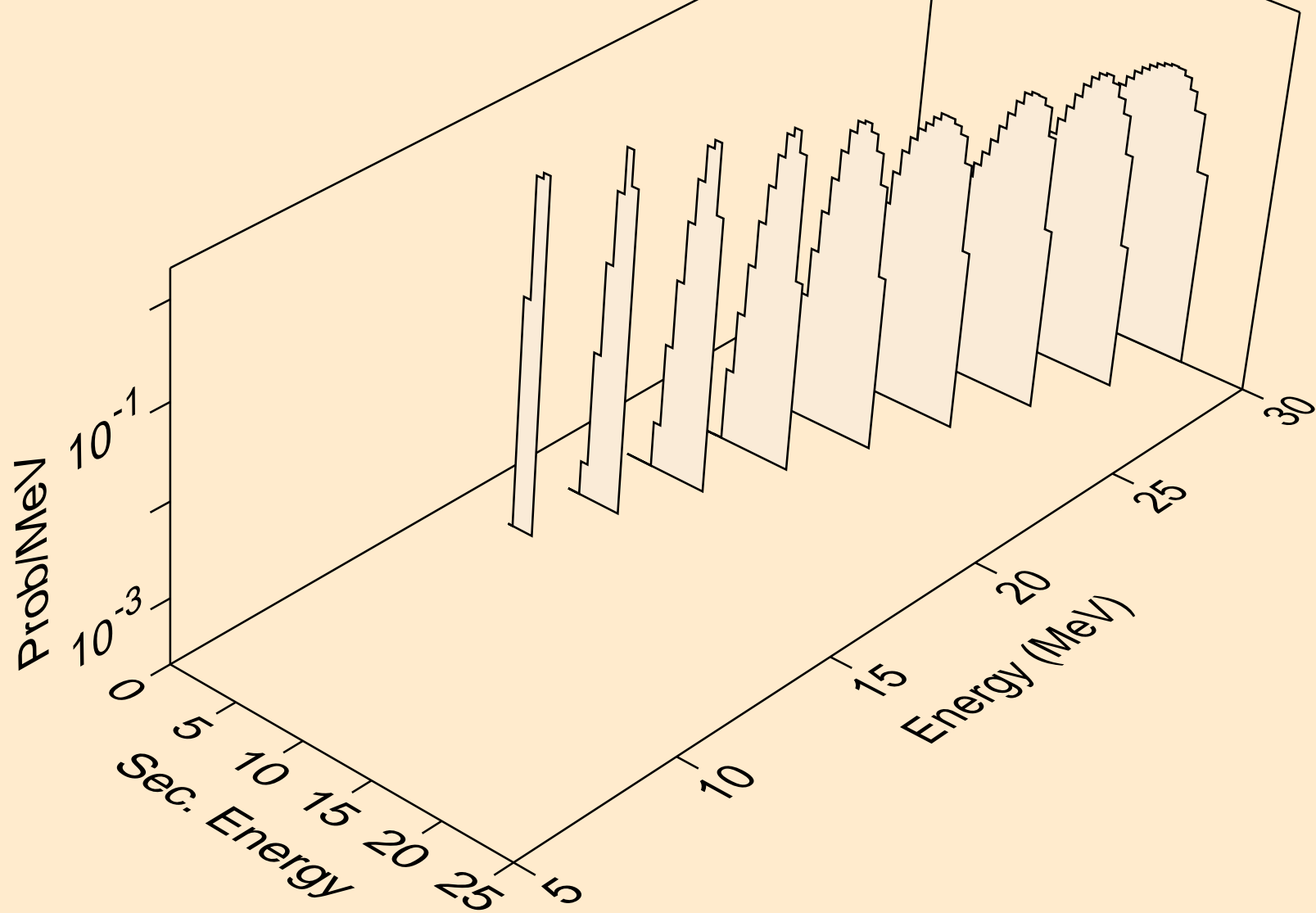
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



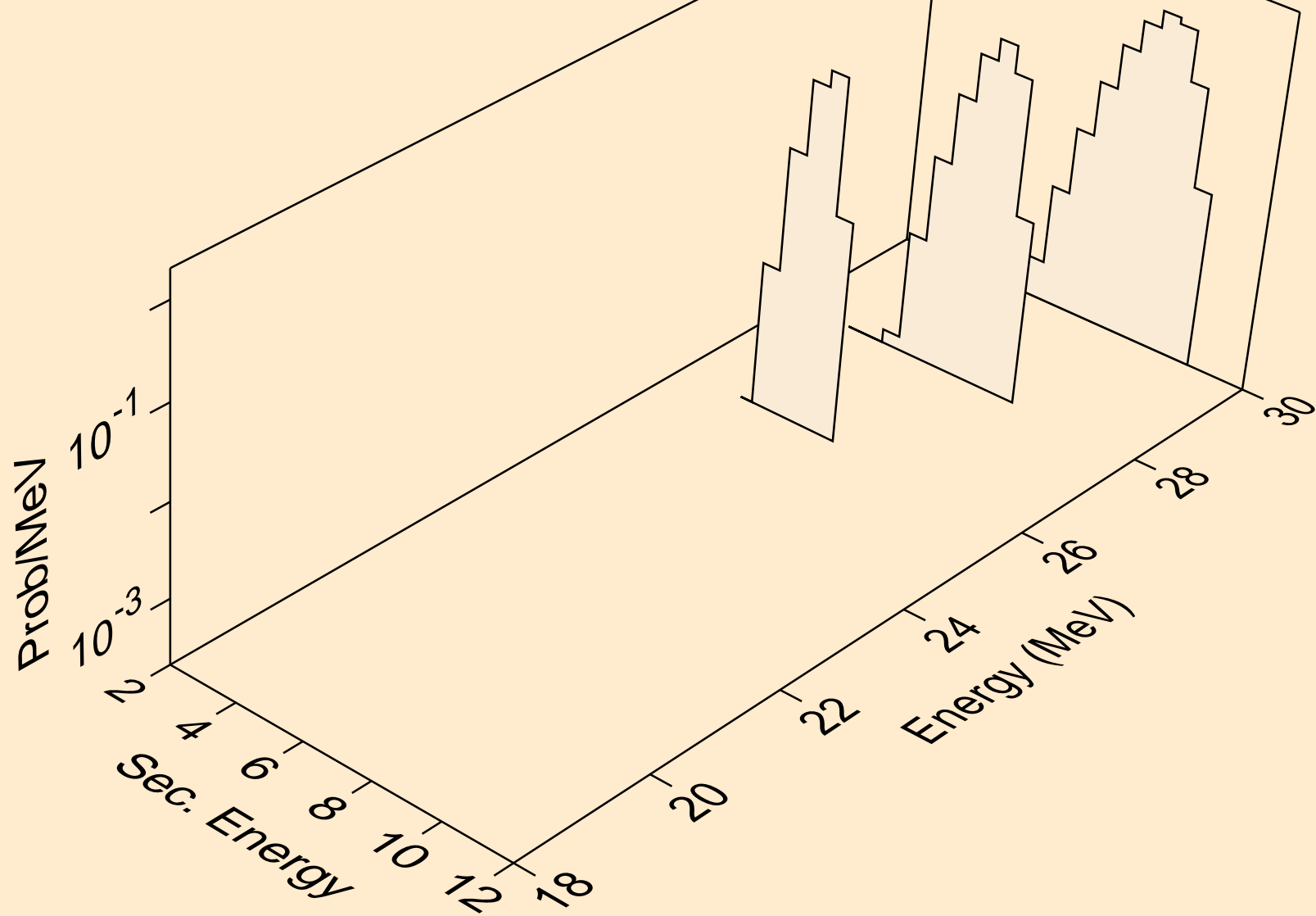
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



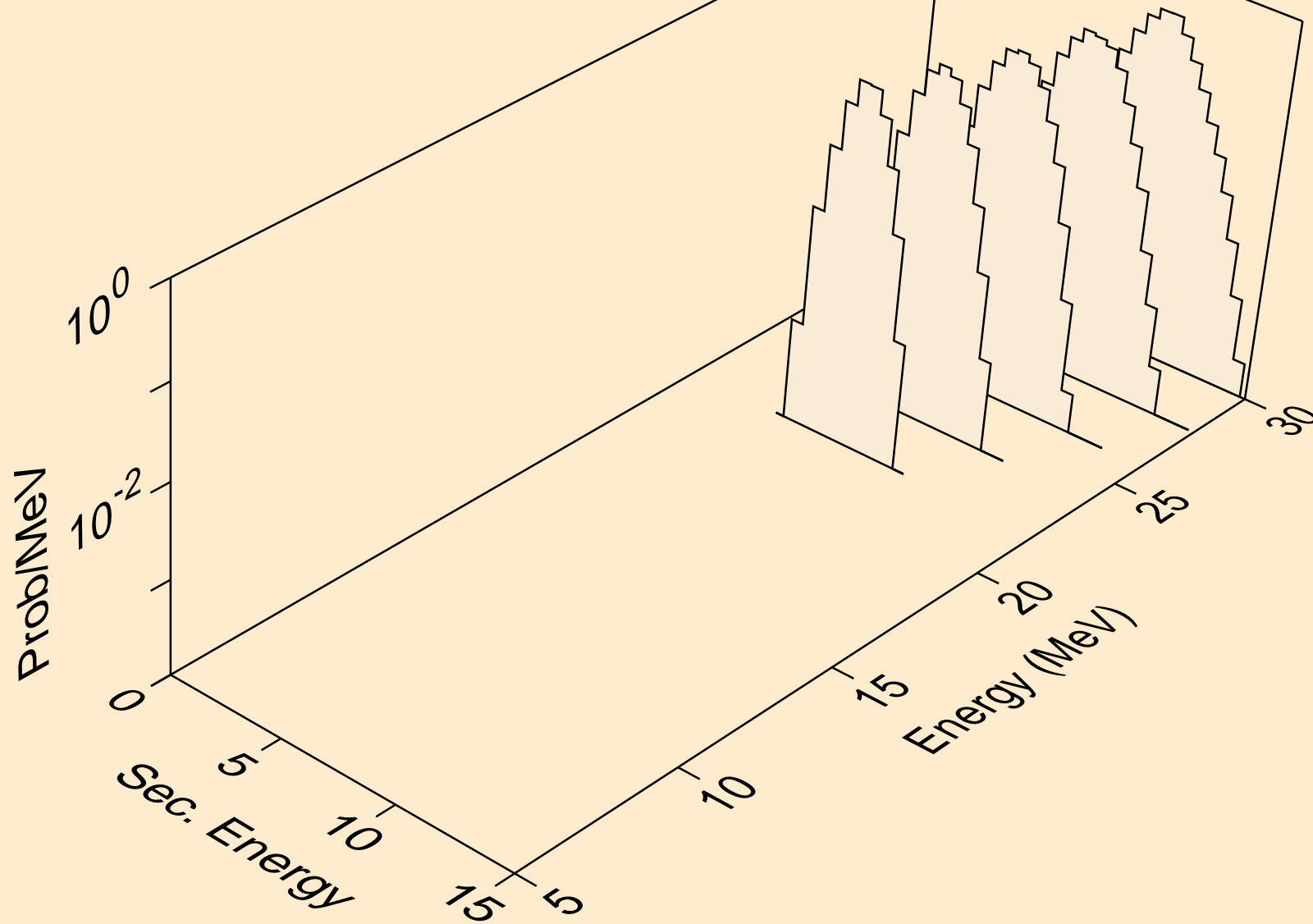
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



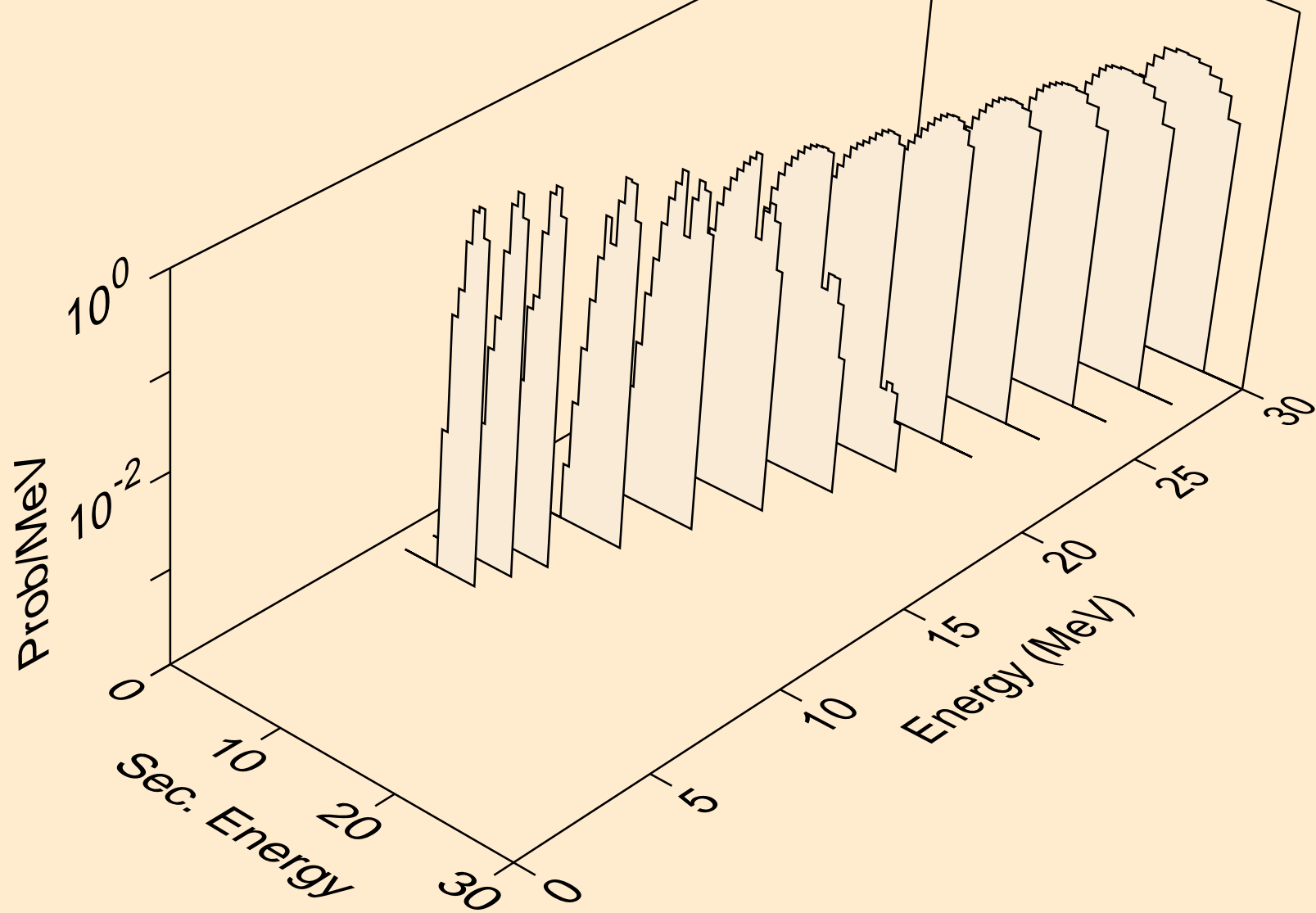
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



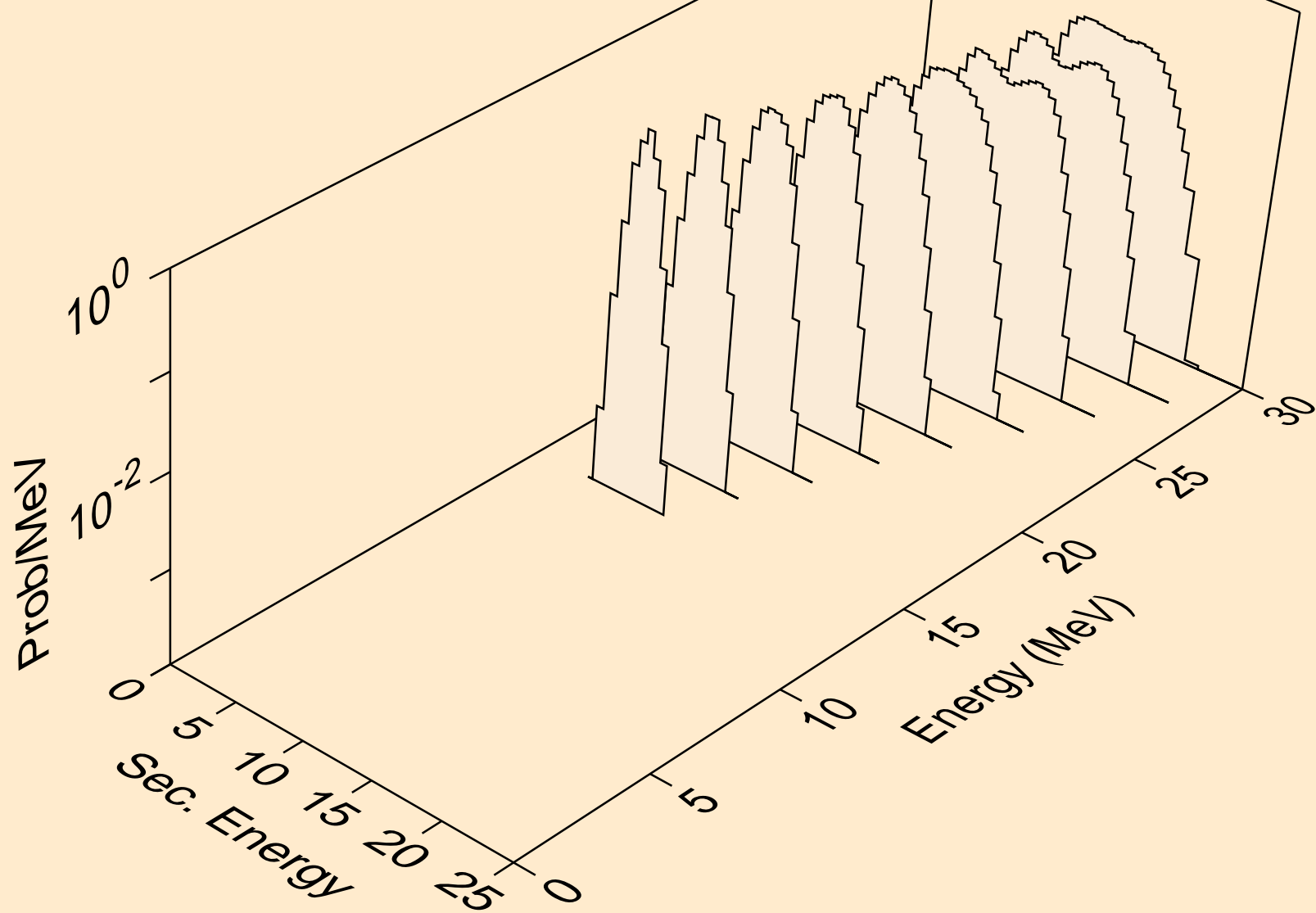
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic

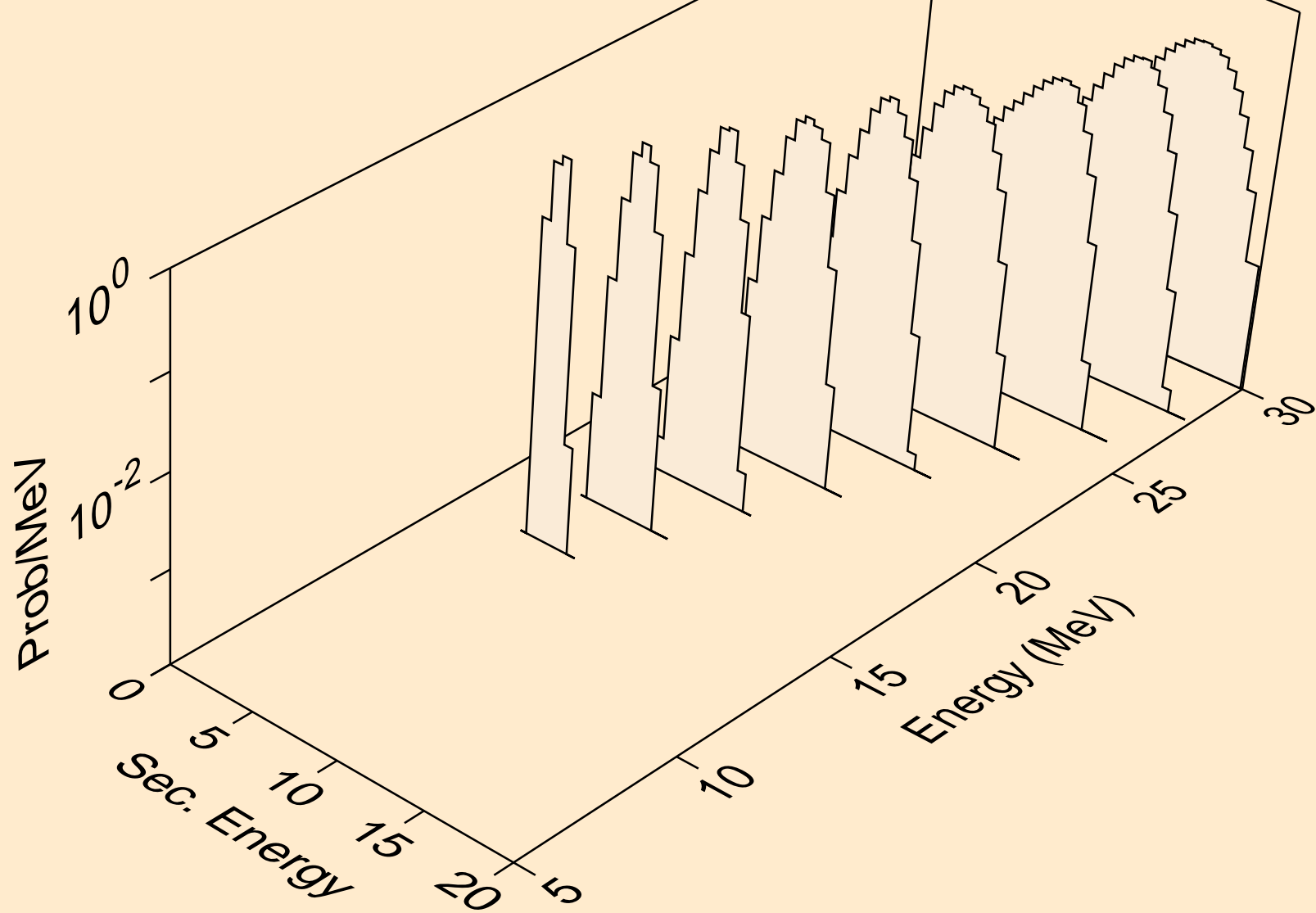


CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)

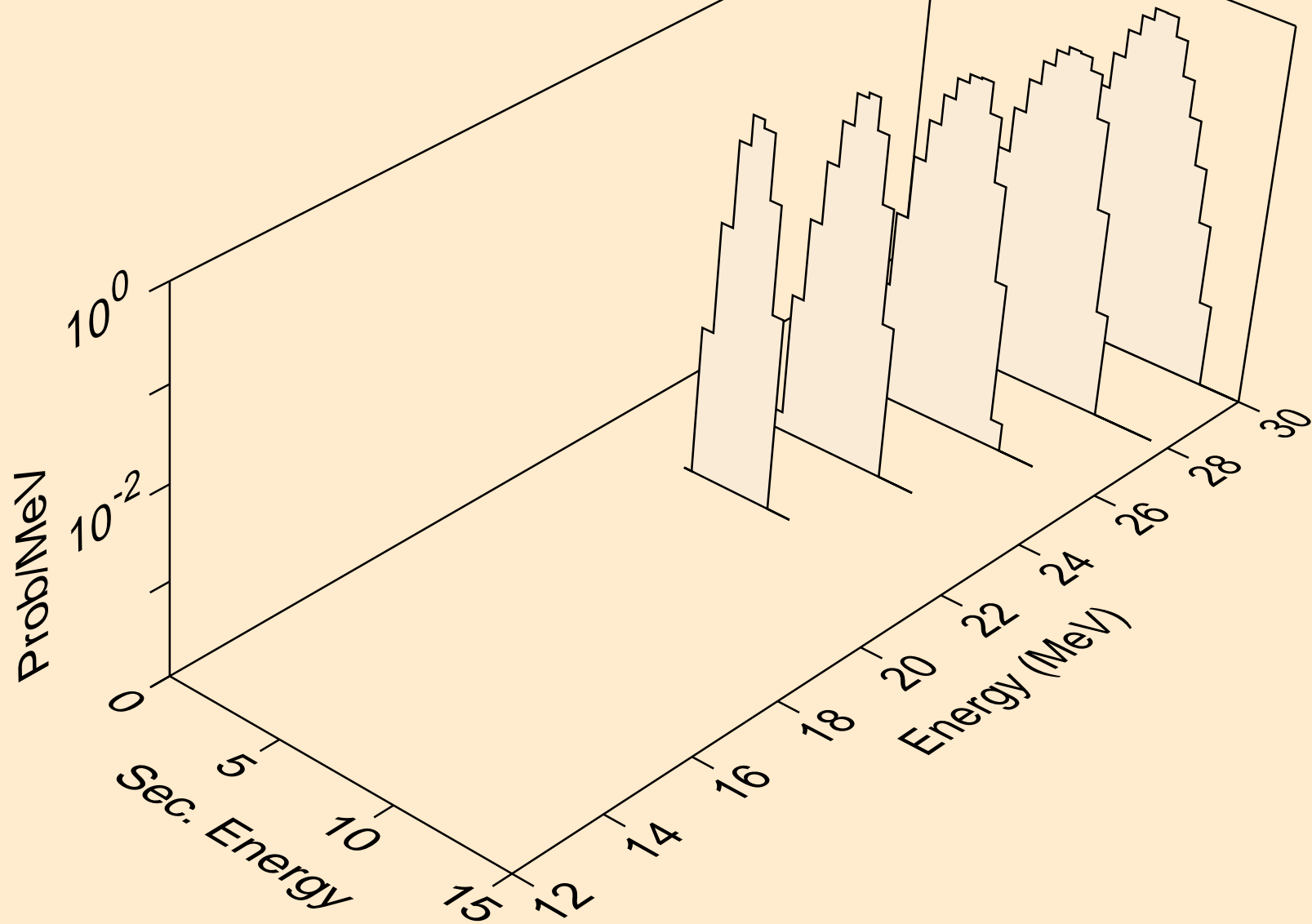




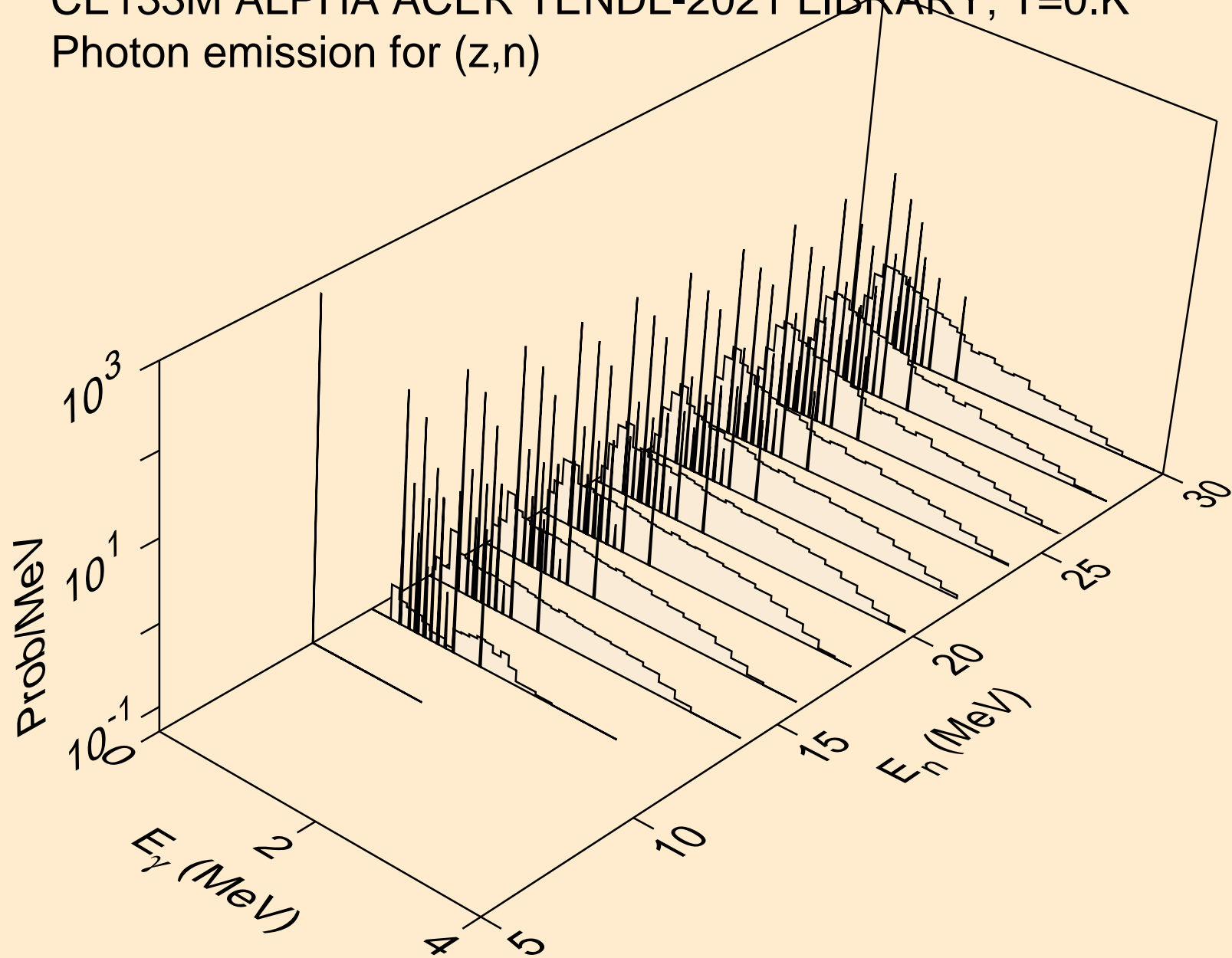
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)



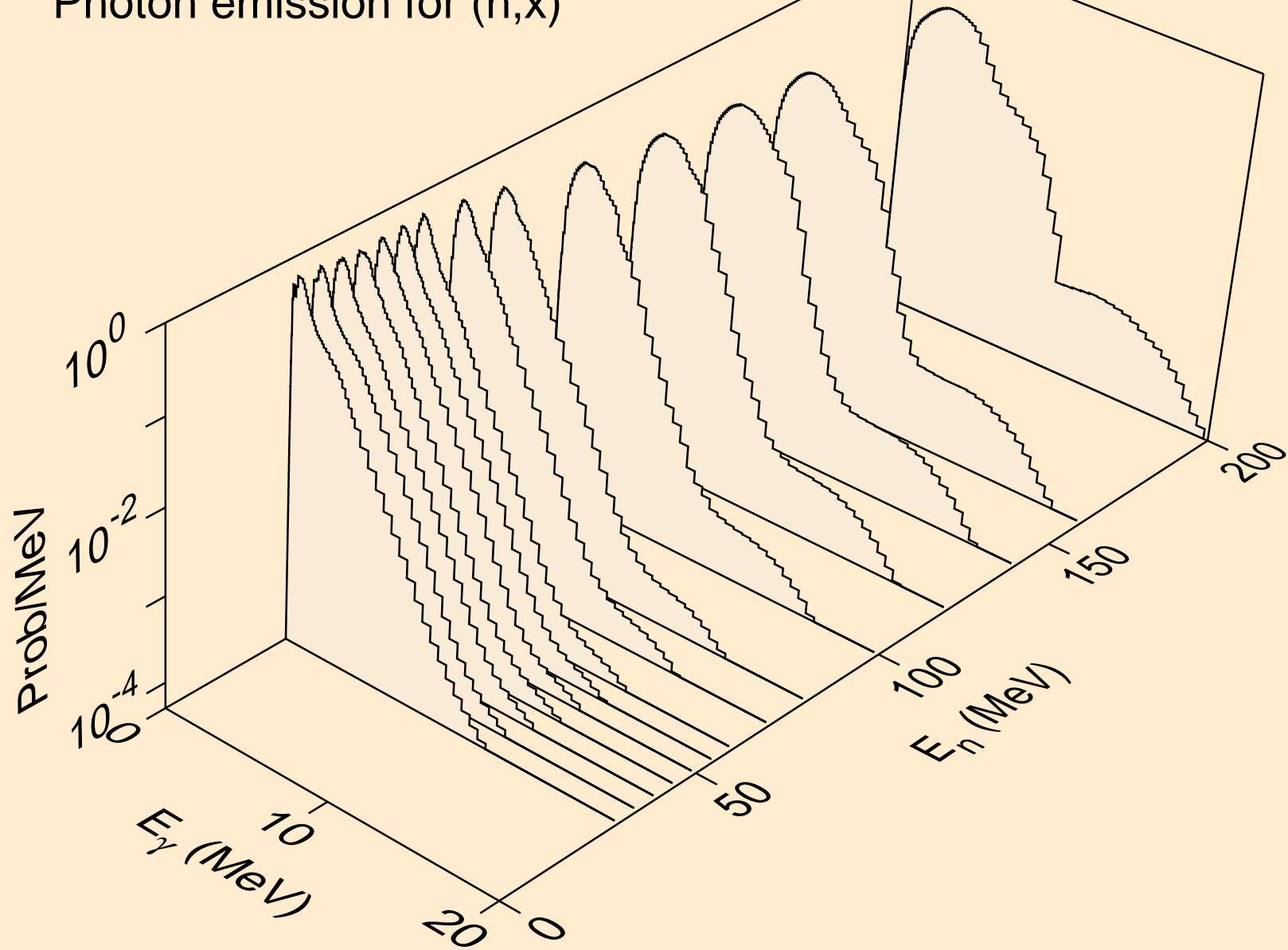
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,da)



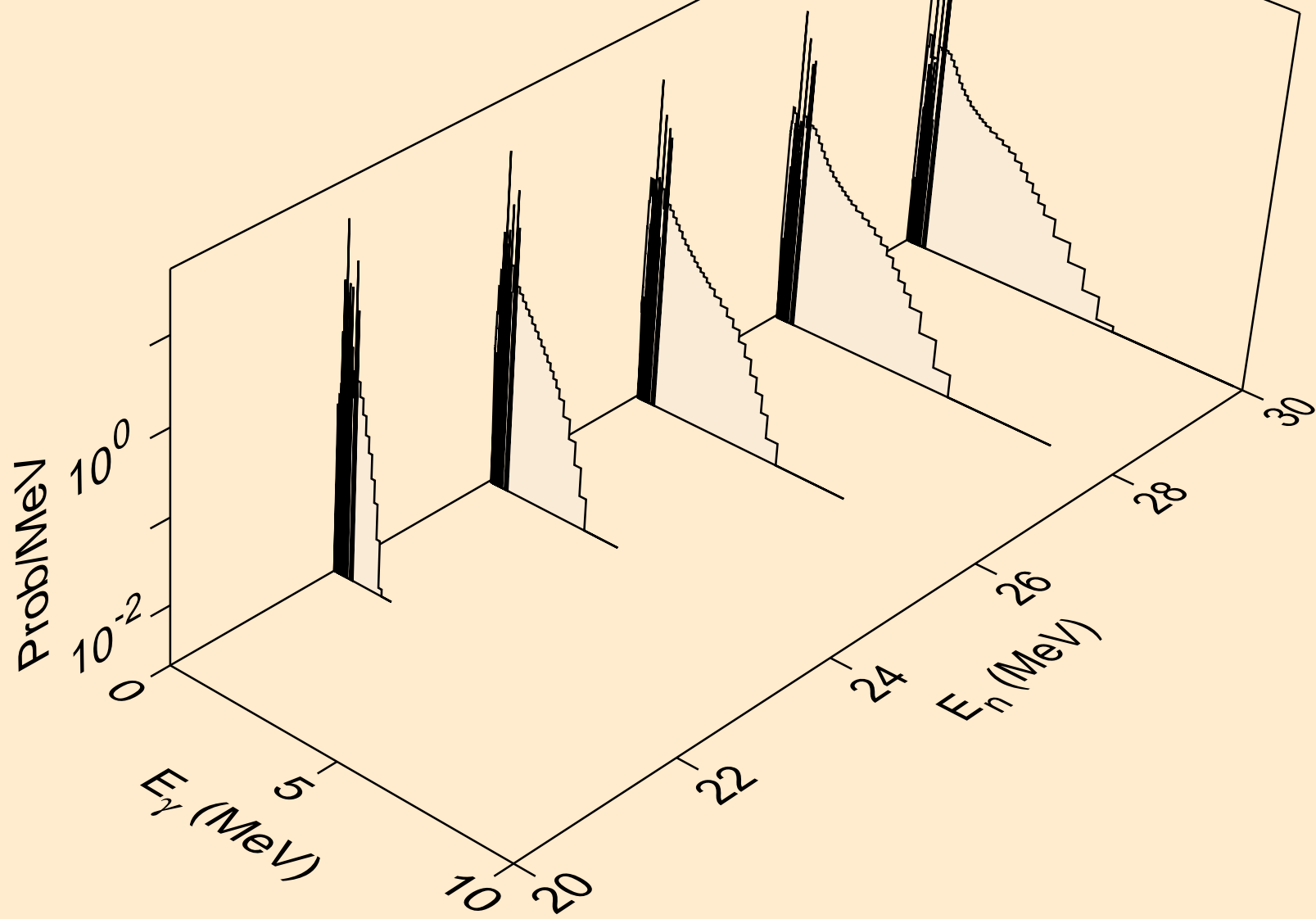
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



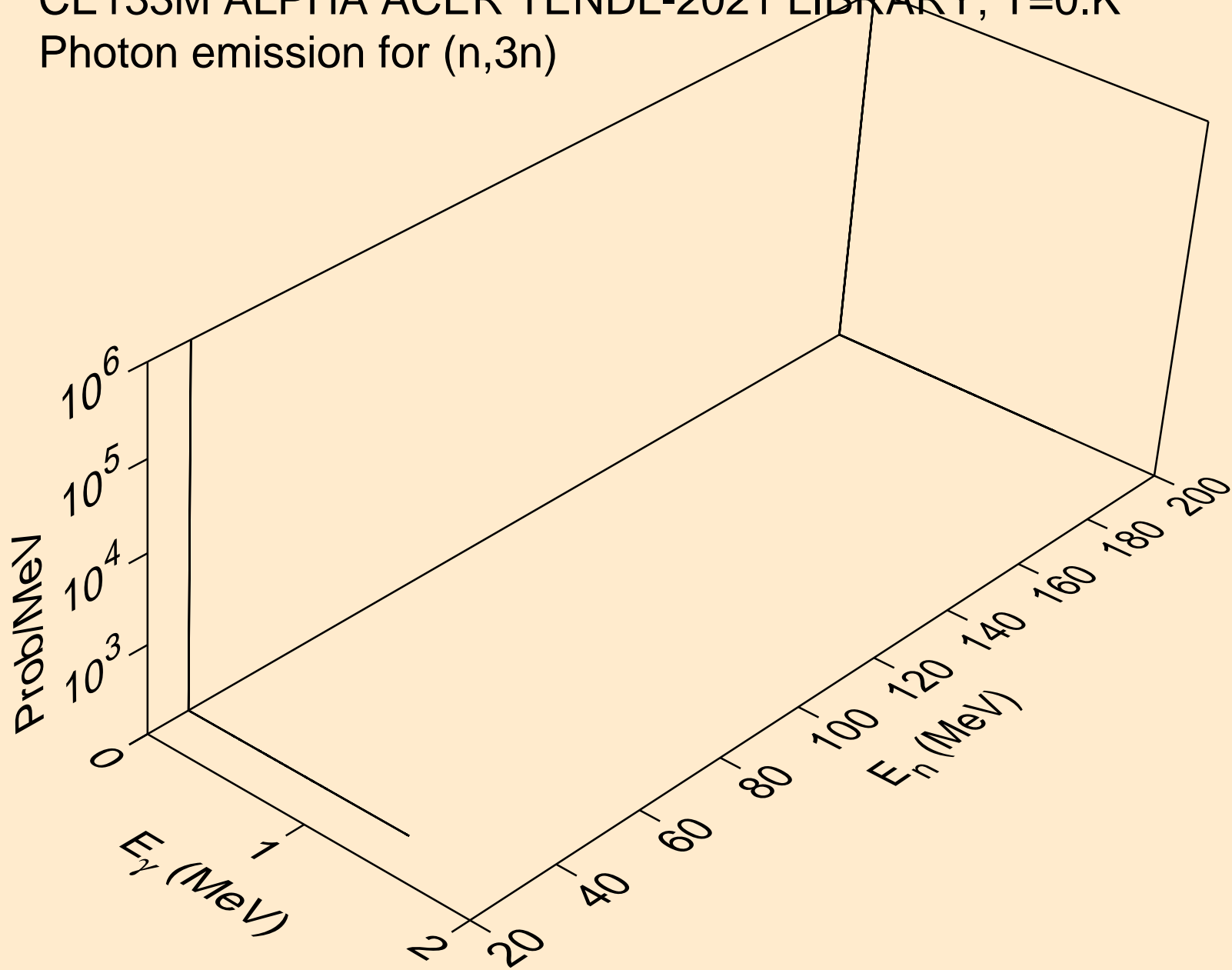
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



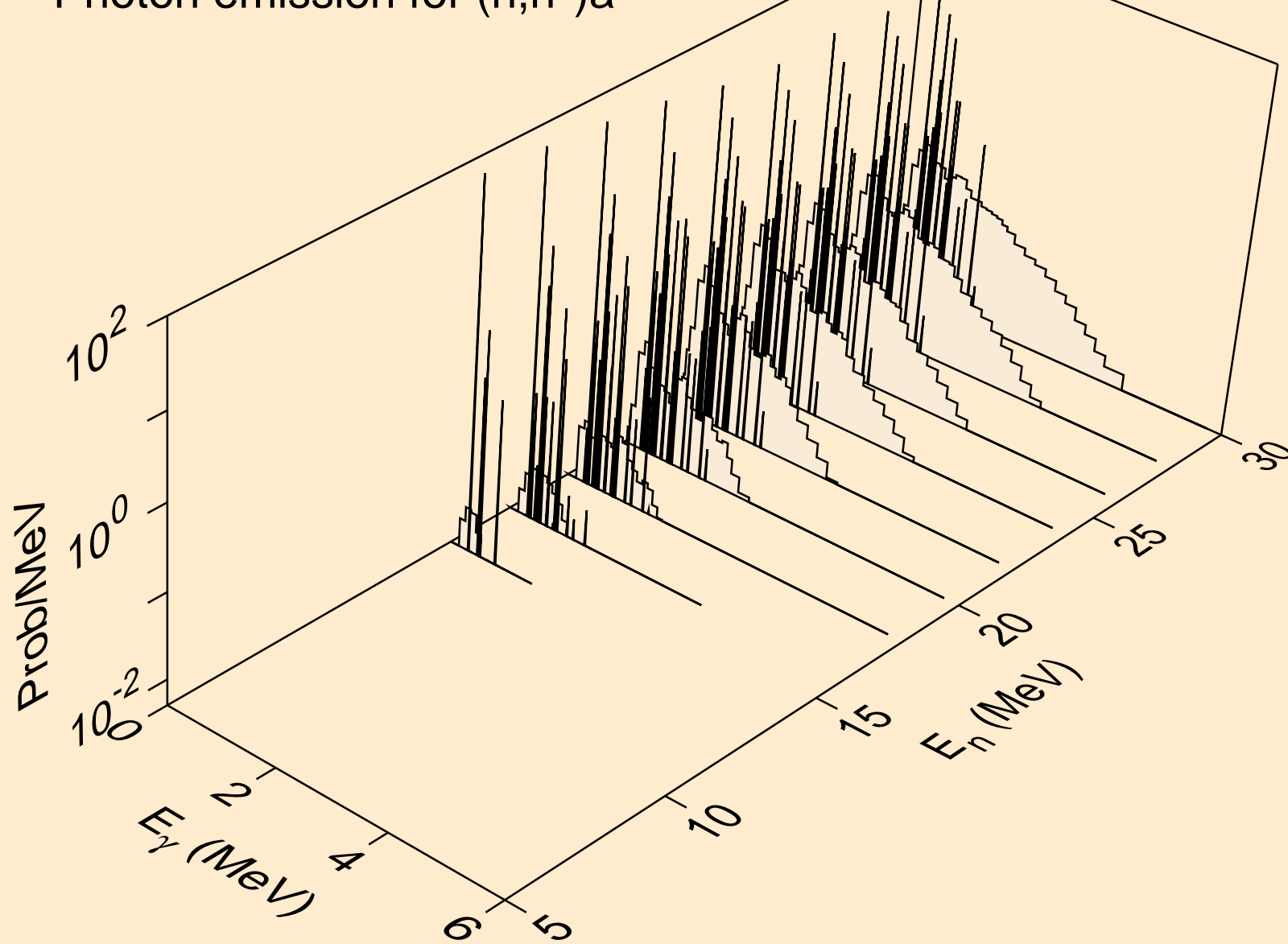
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



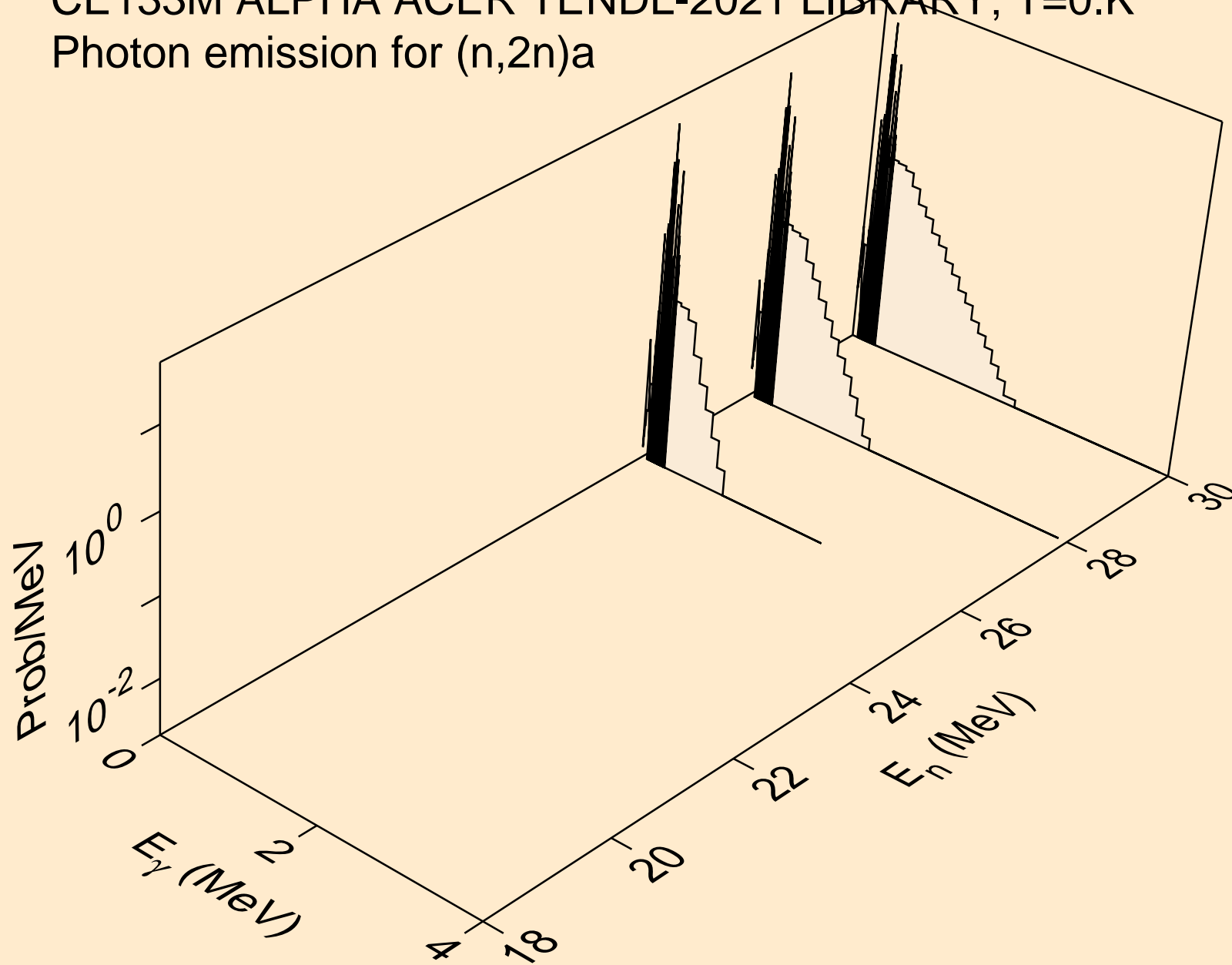
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

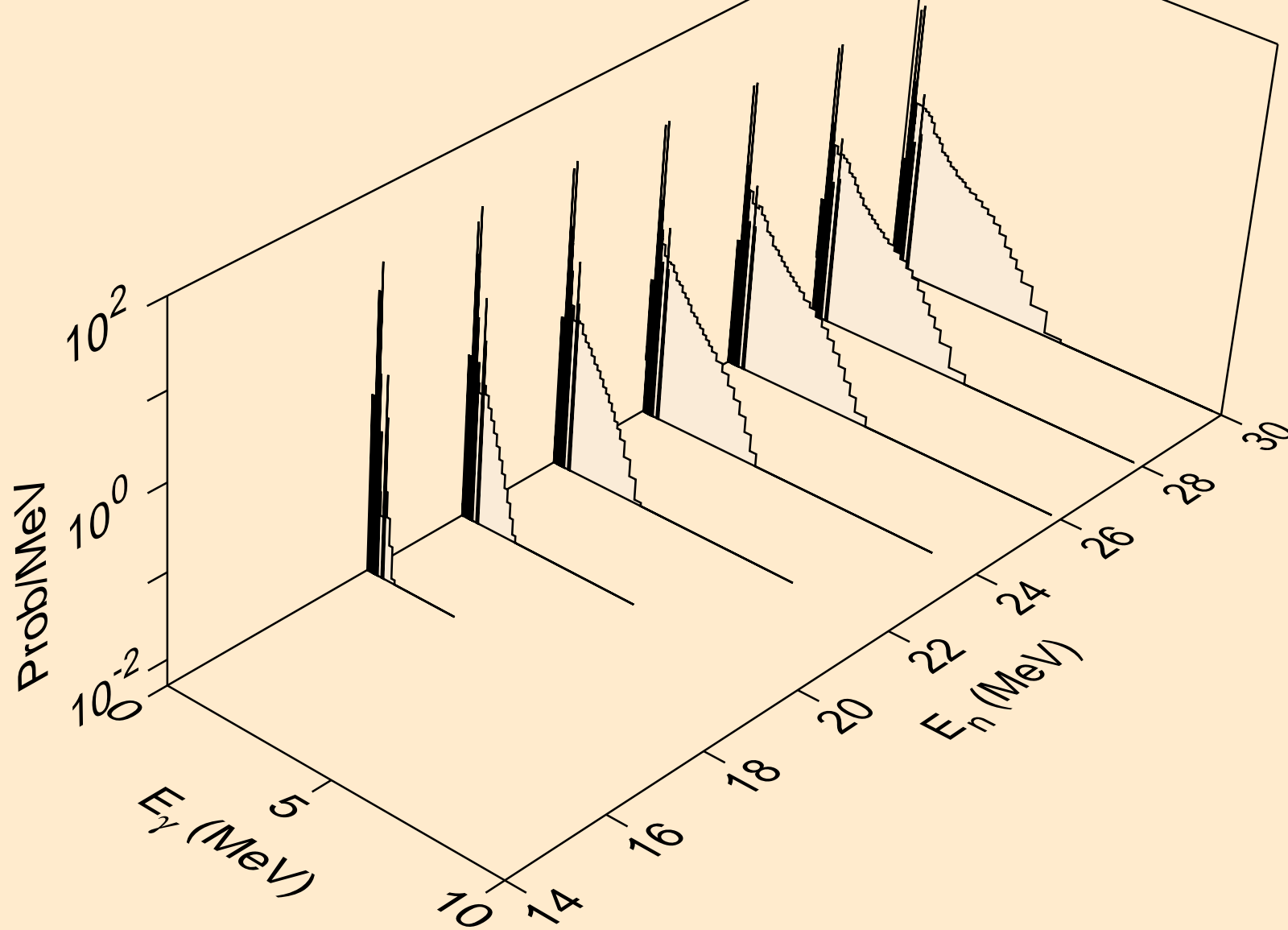


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Photon emission for (n,2n)a

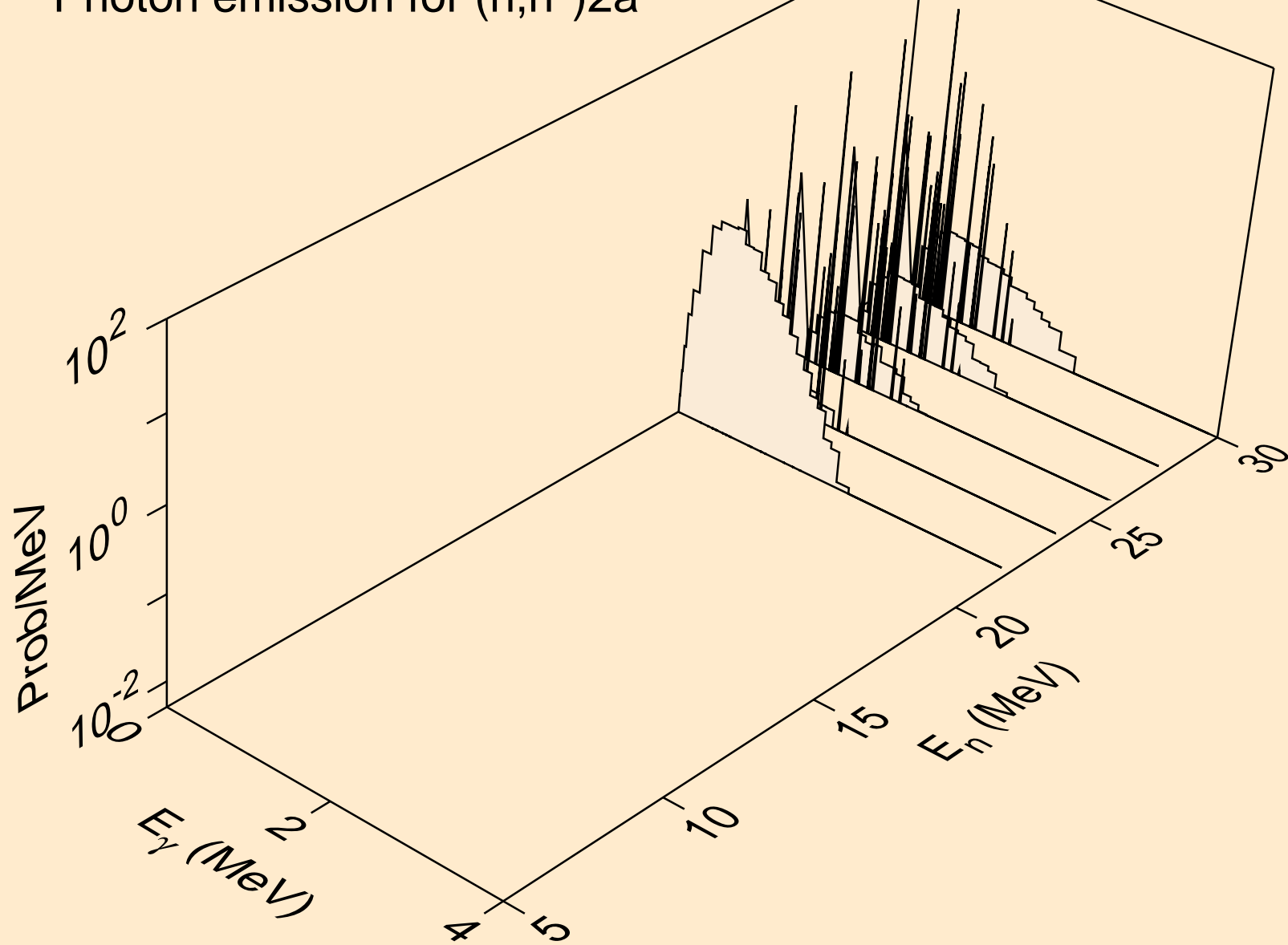




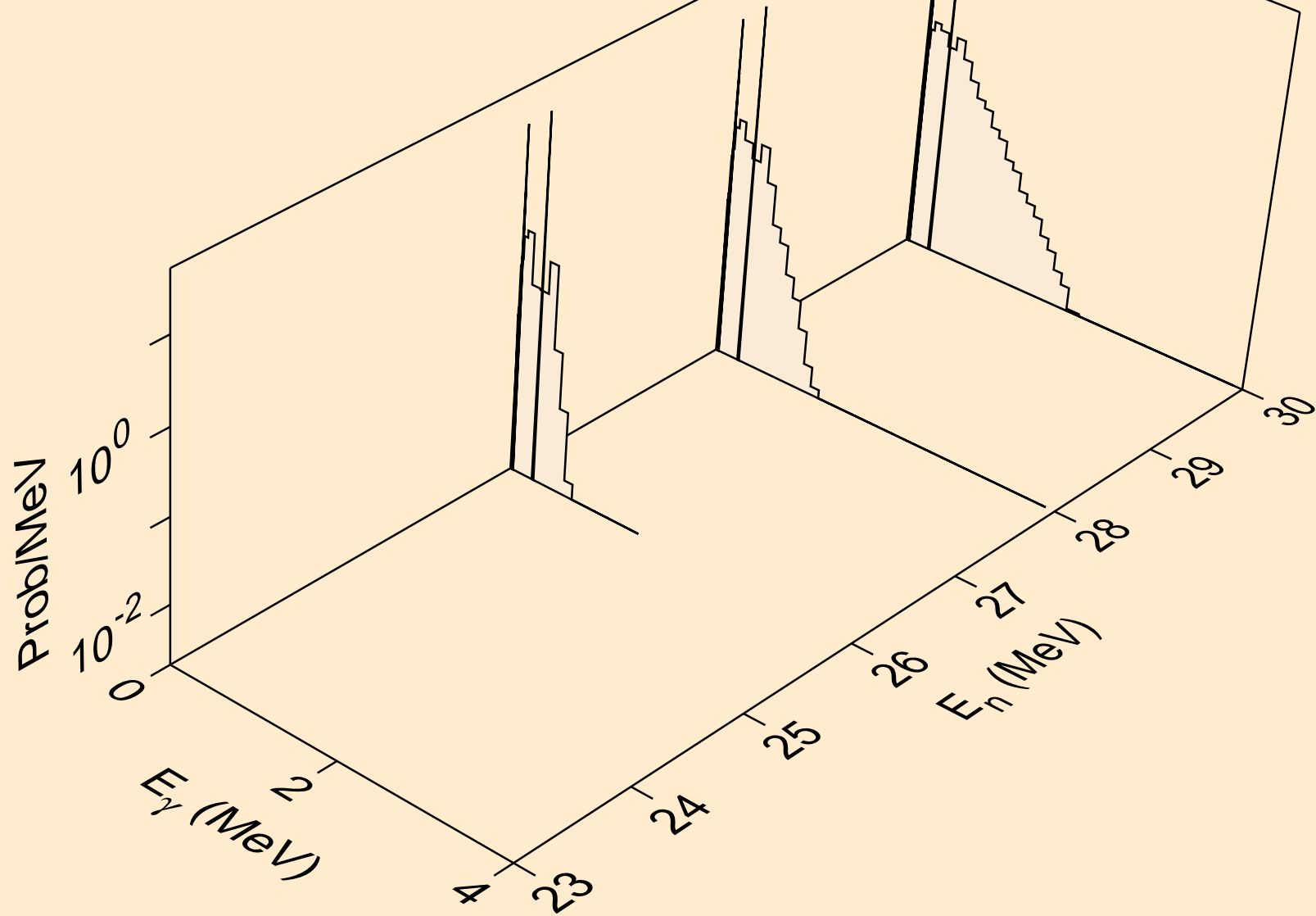
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



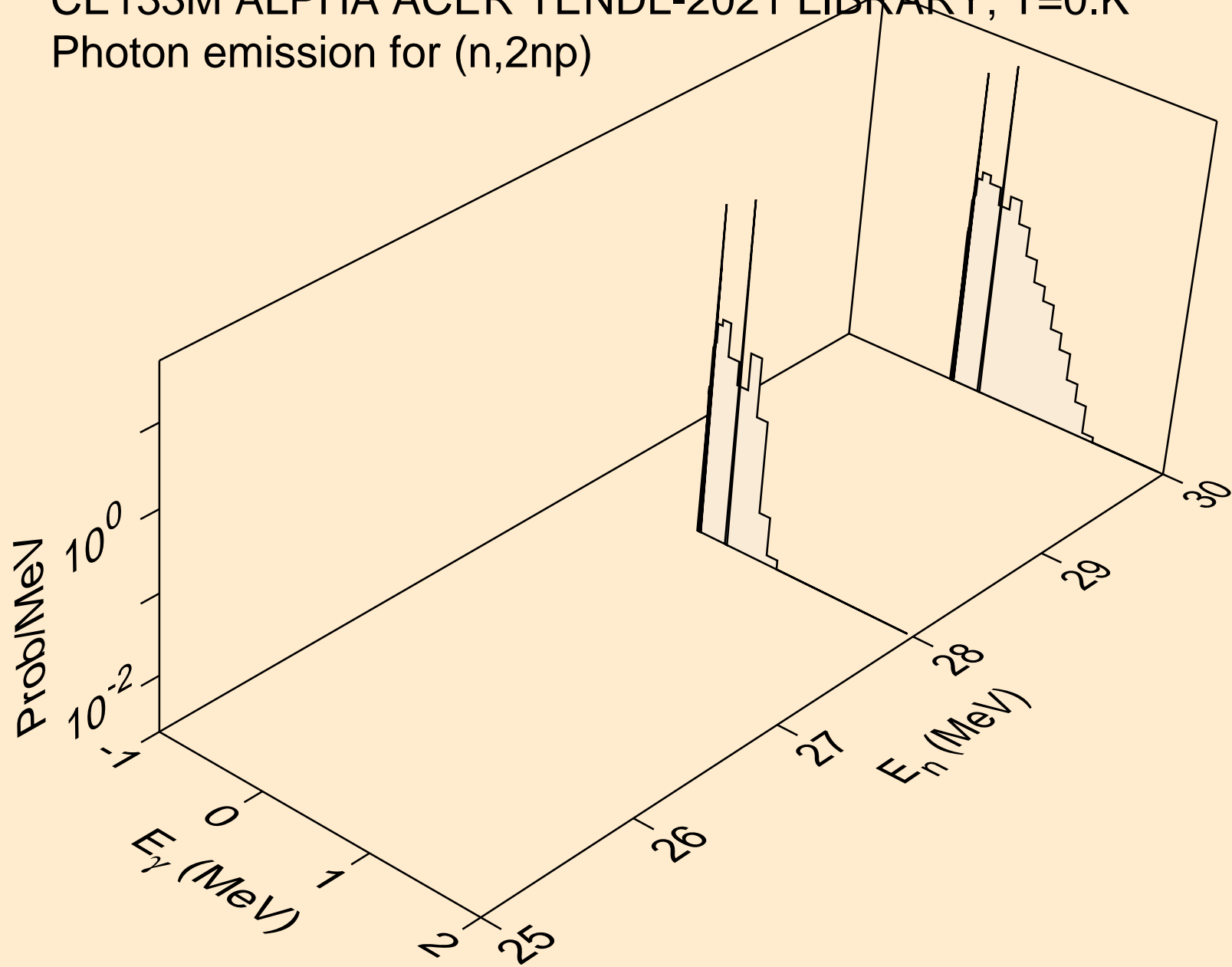
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



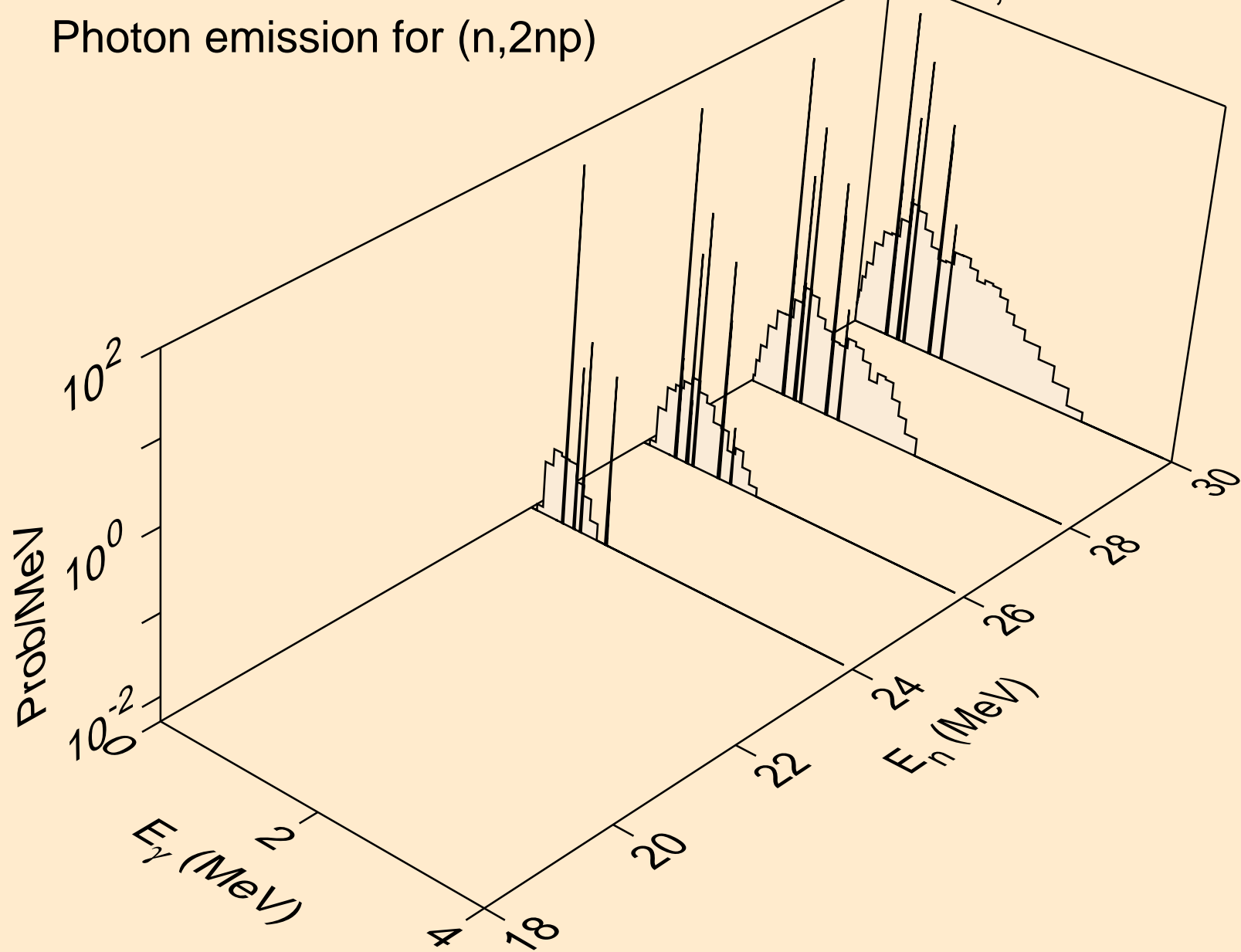
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



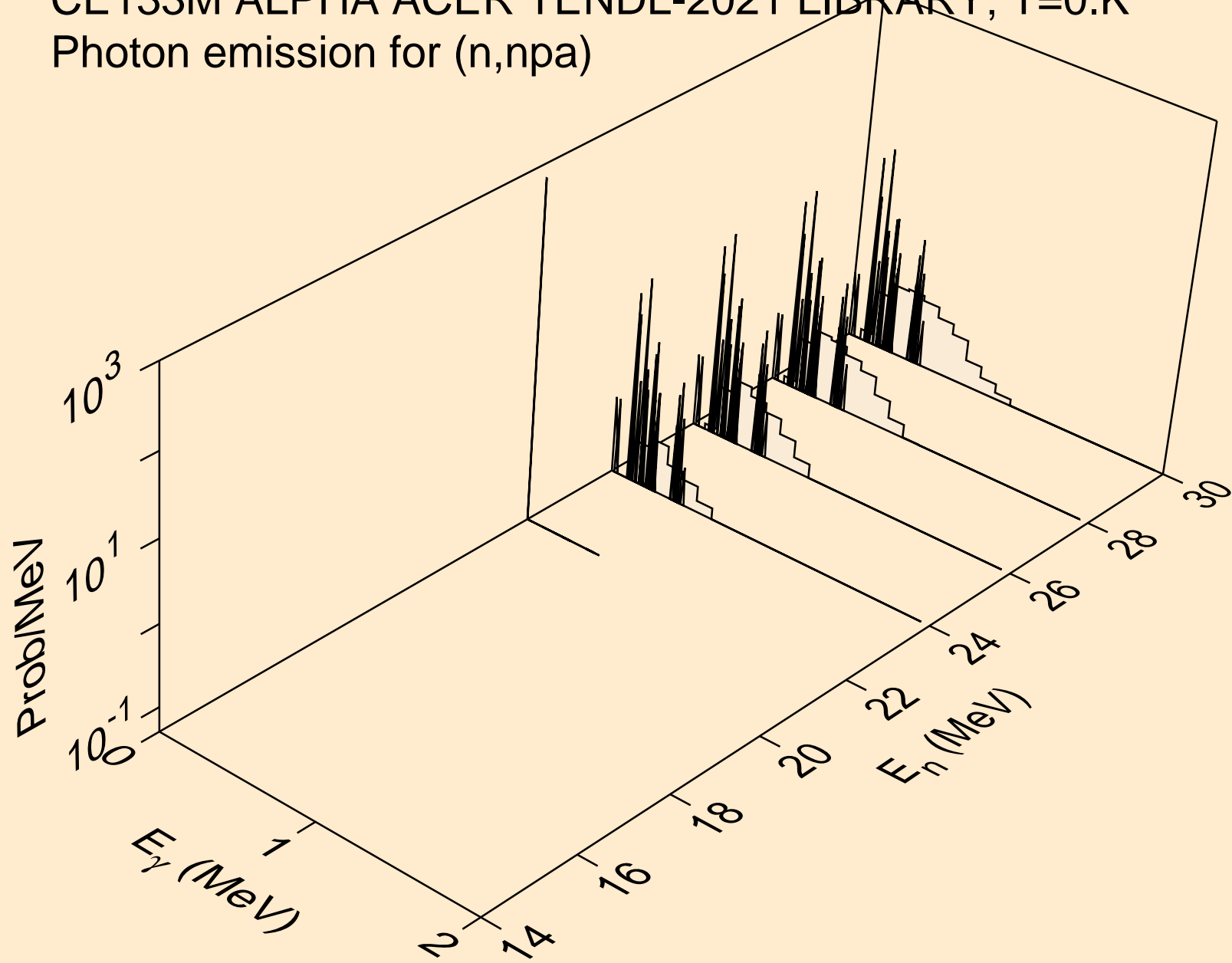
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Photon emission for (n,2np)



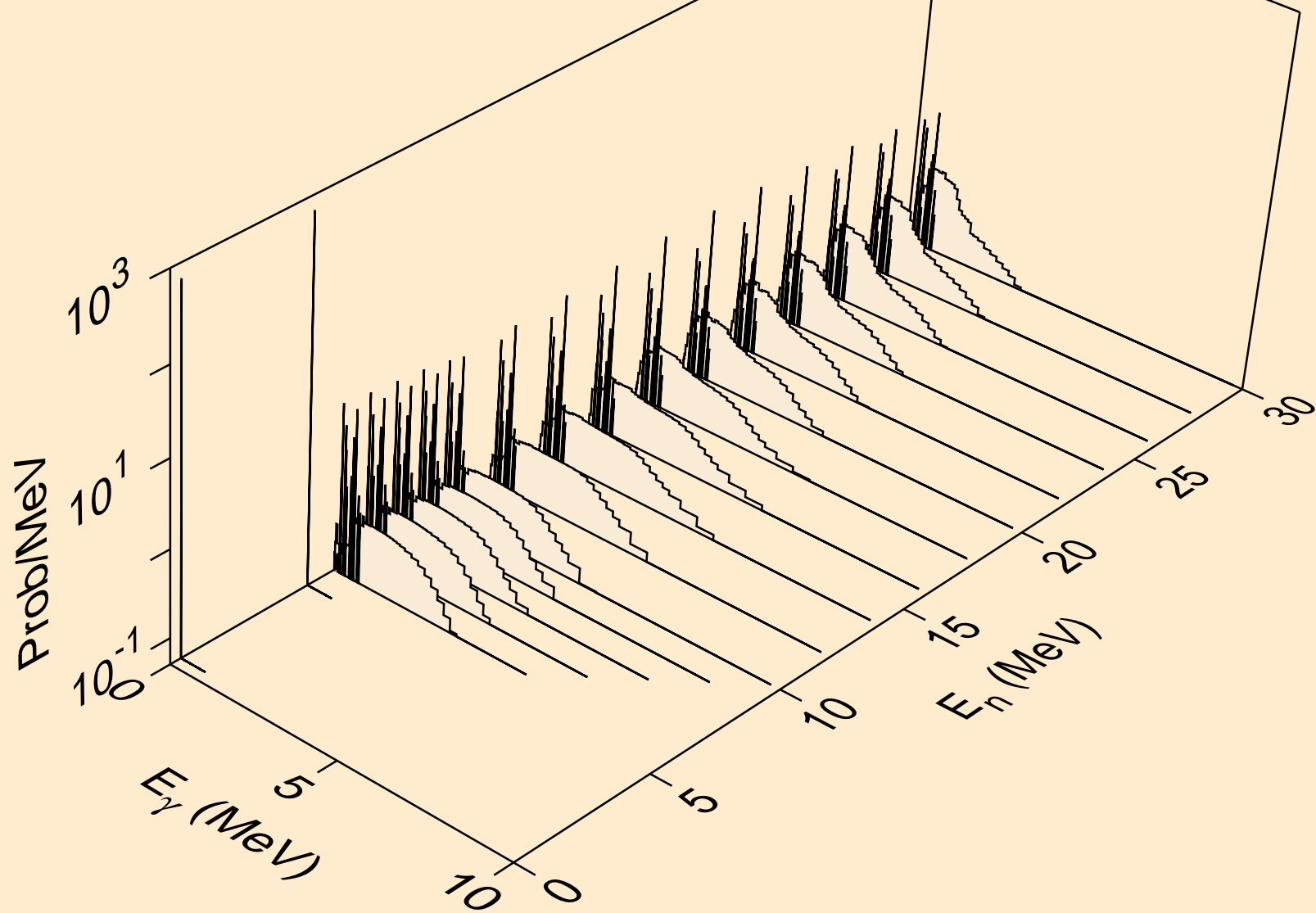
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



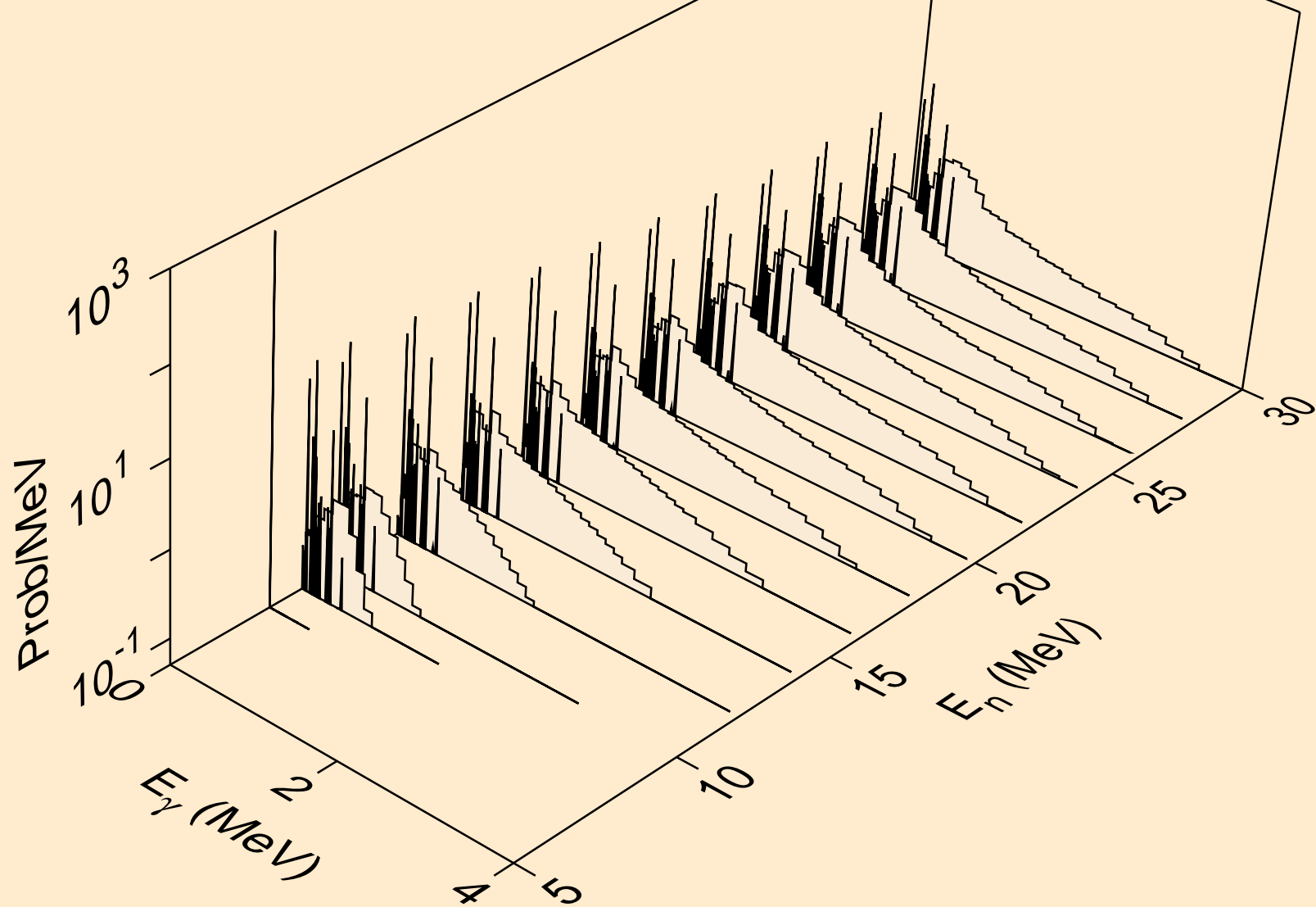
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

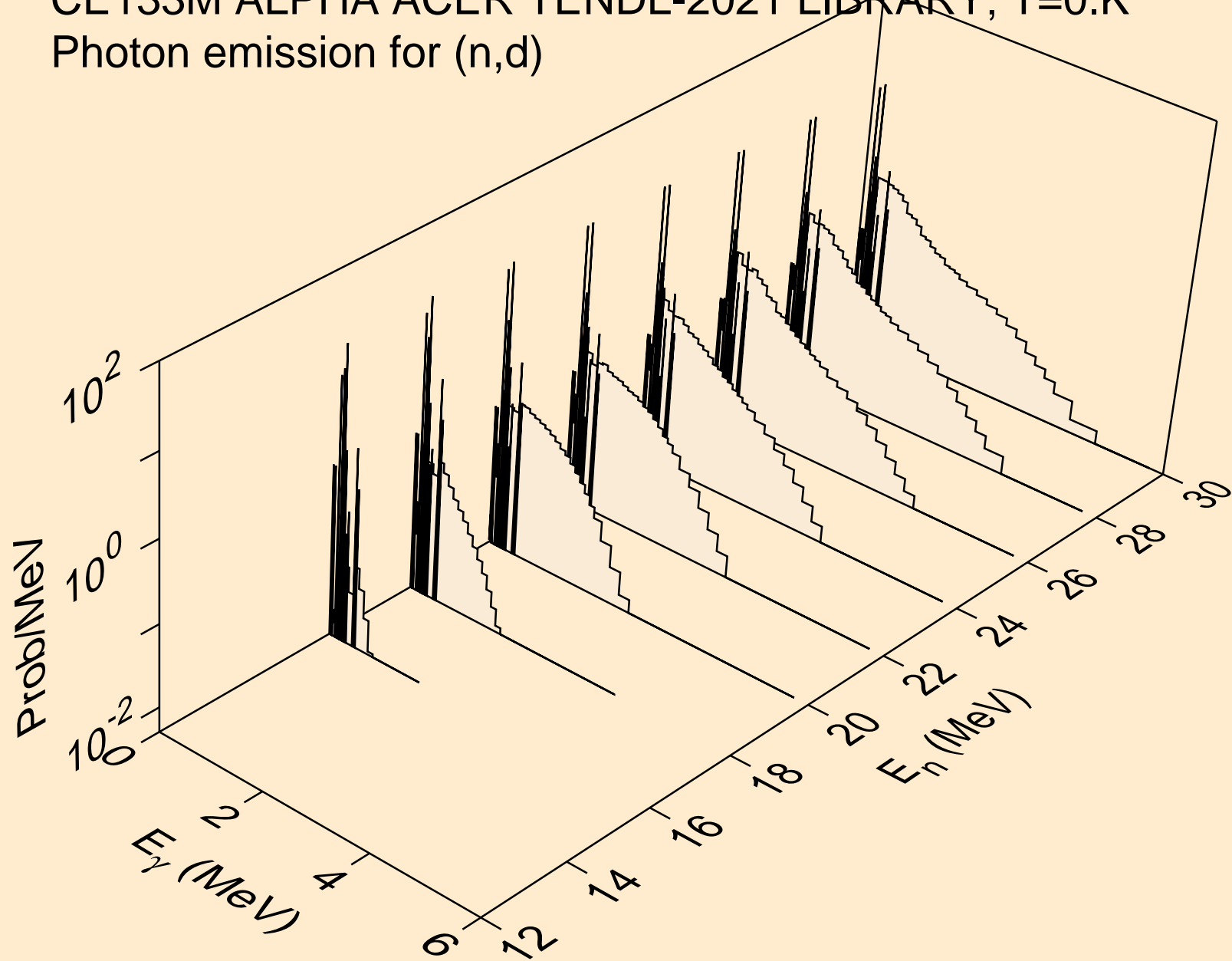


CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

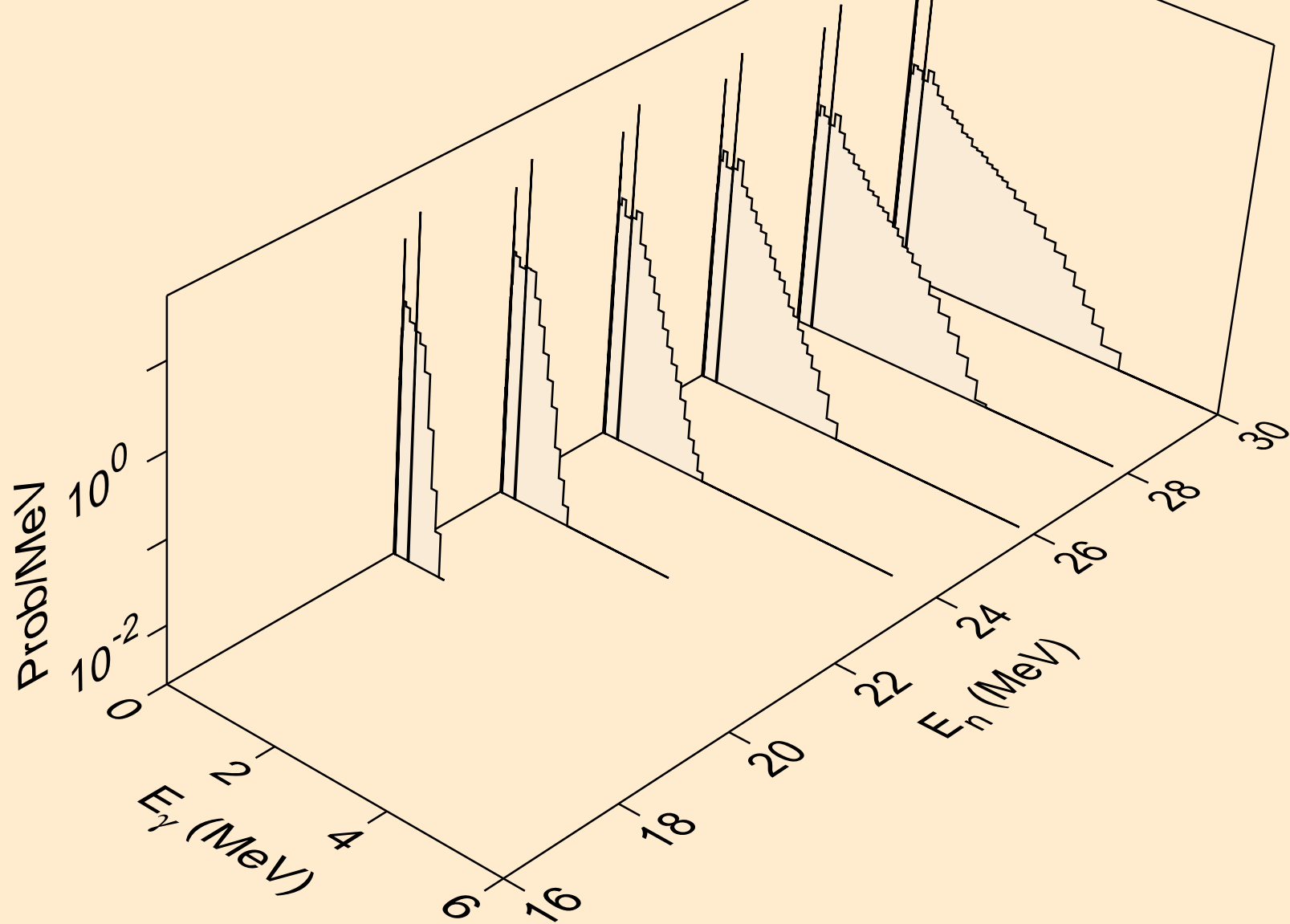




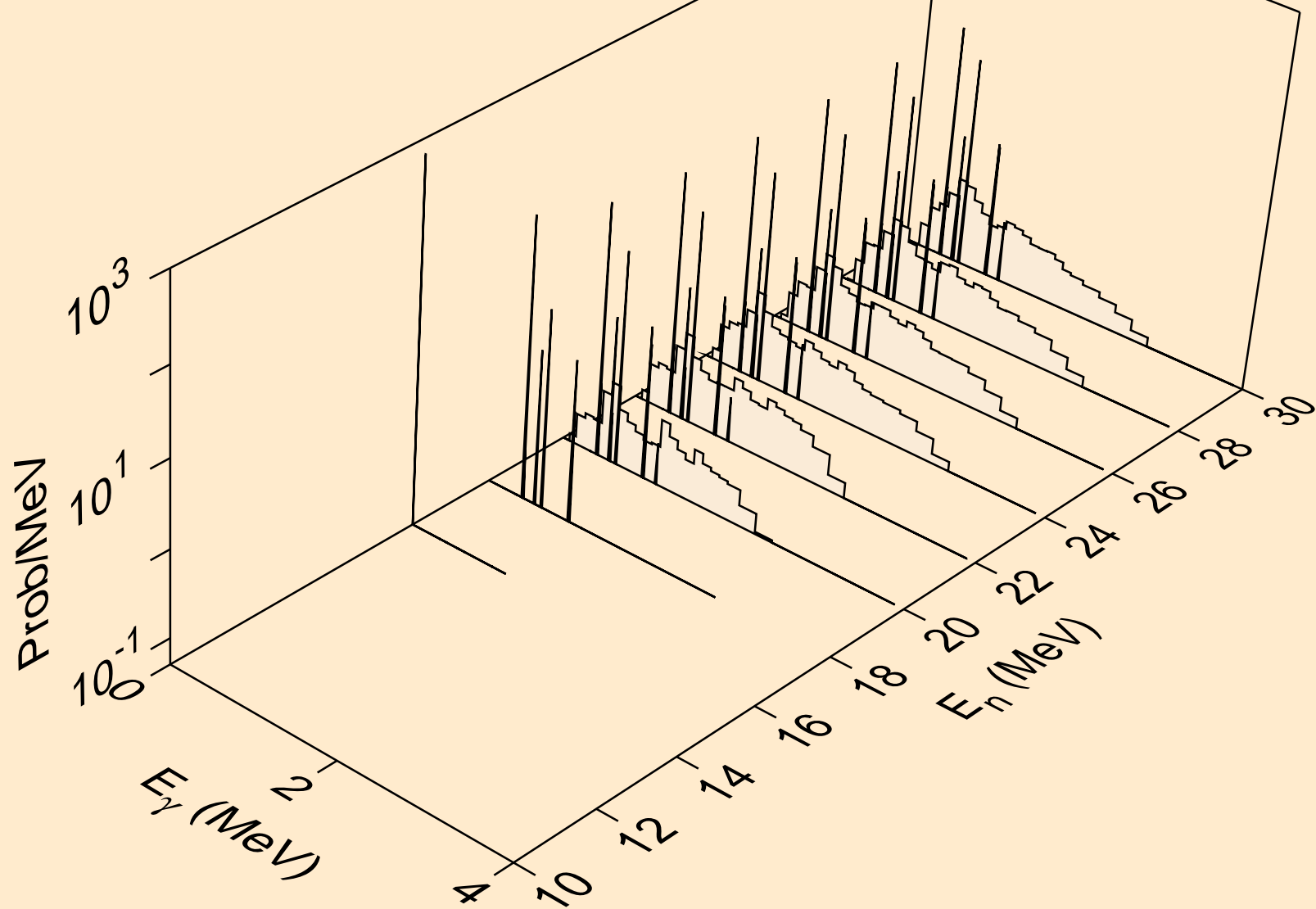
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Photon emission for (n,d)



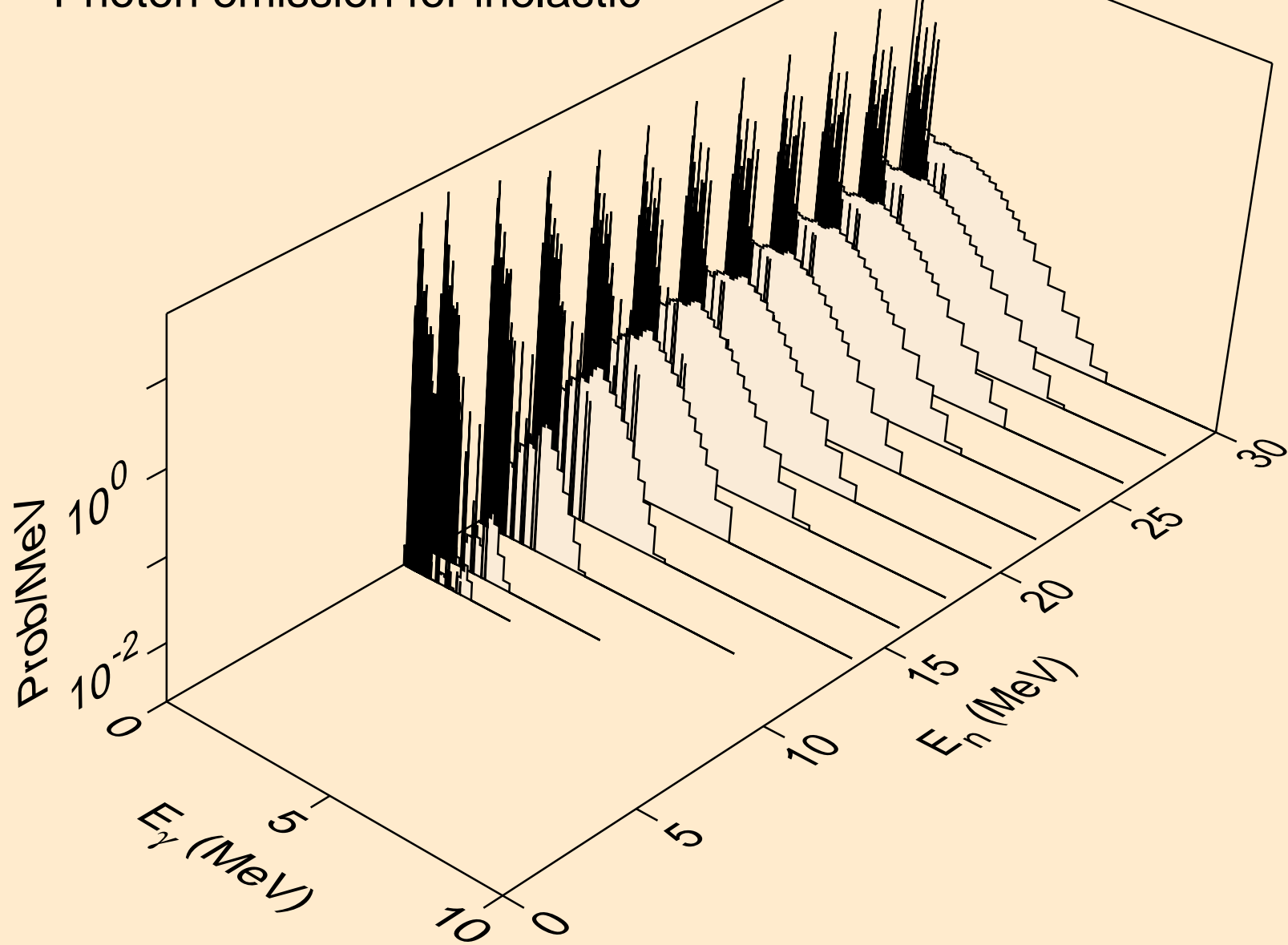
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Photon emission for (n,t)



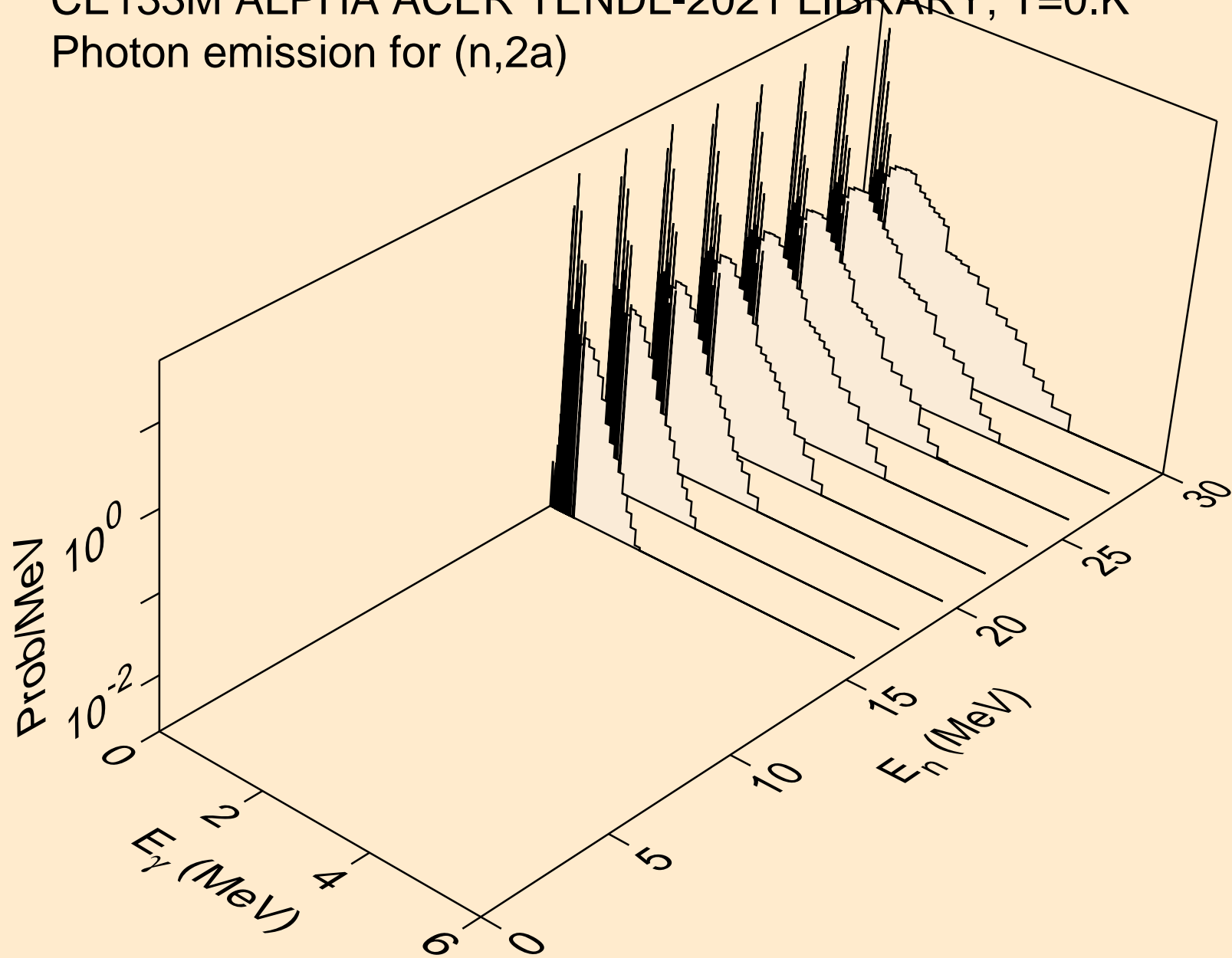
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Photon emission for (n,he3)



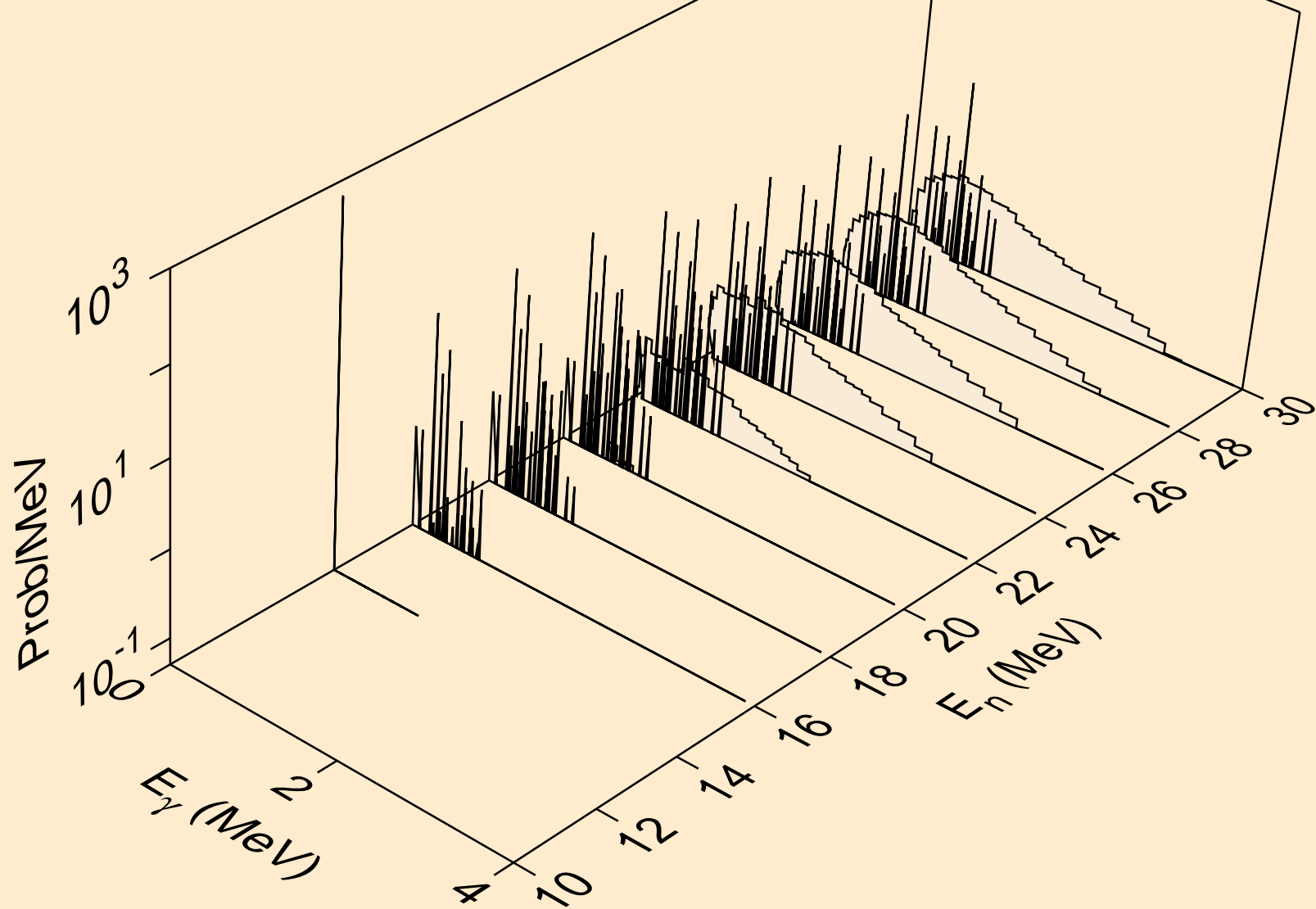
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



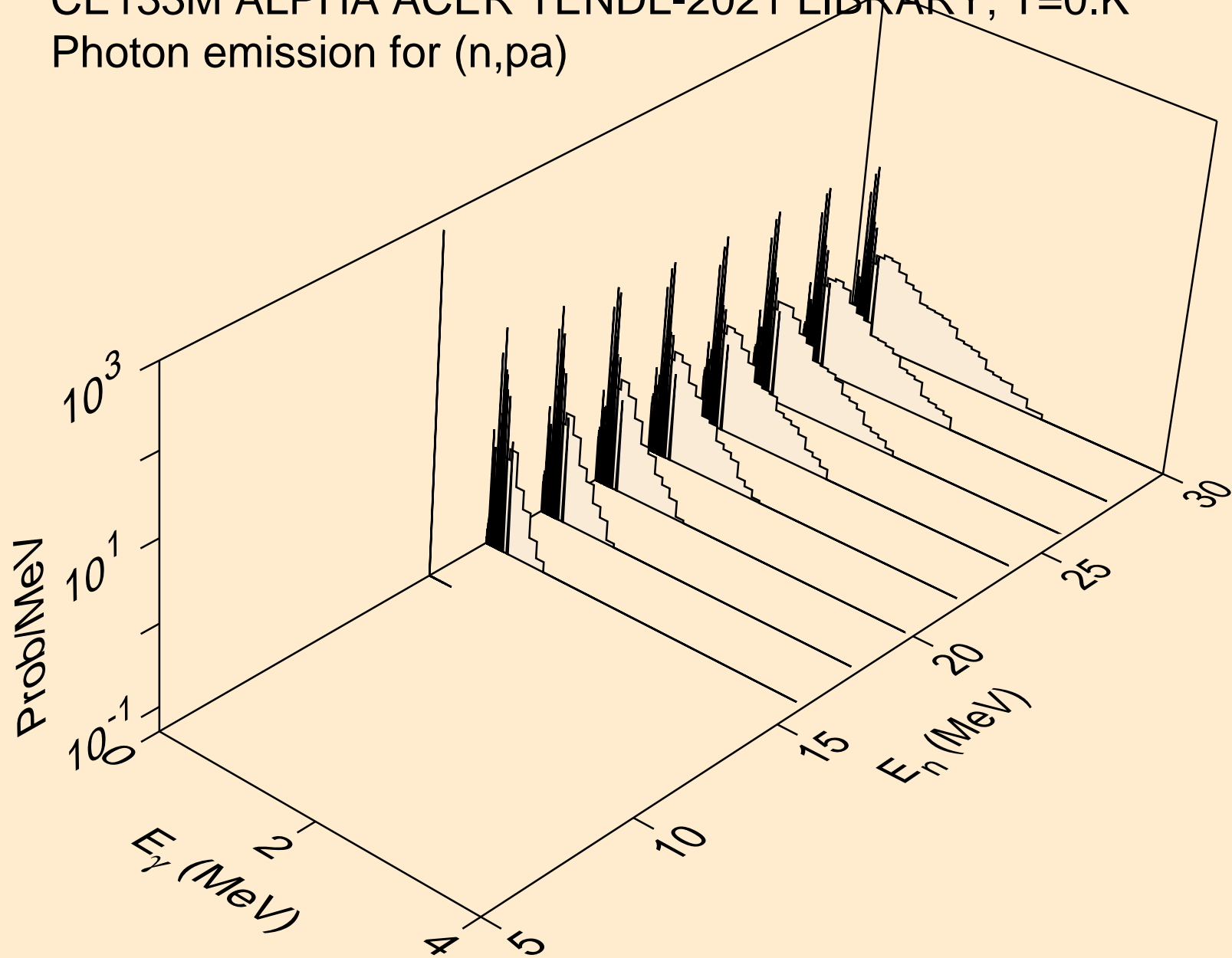
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Photon emission for (n,2a)



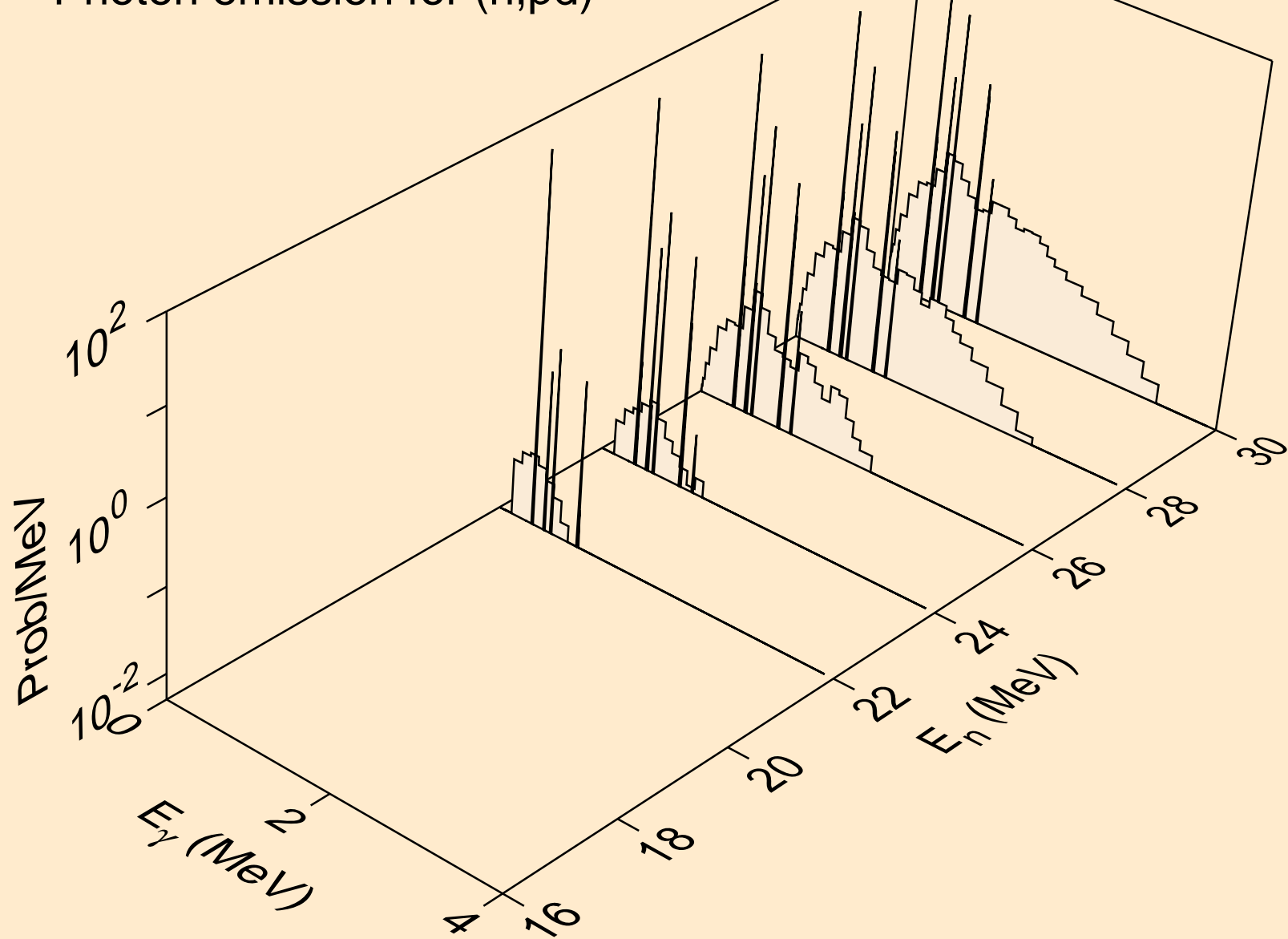
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

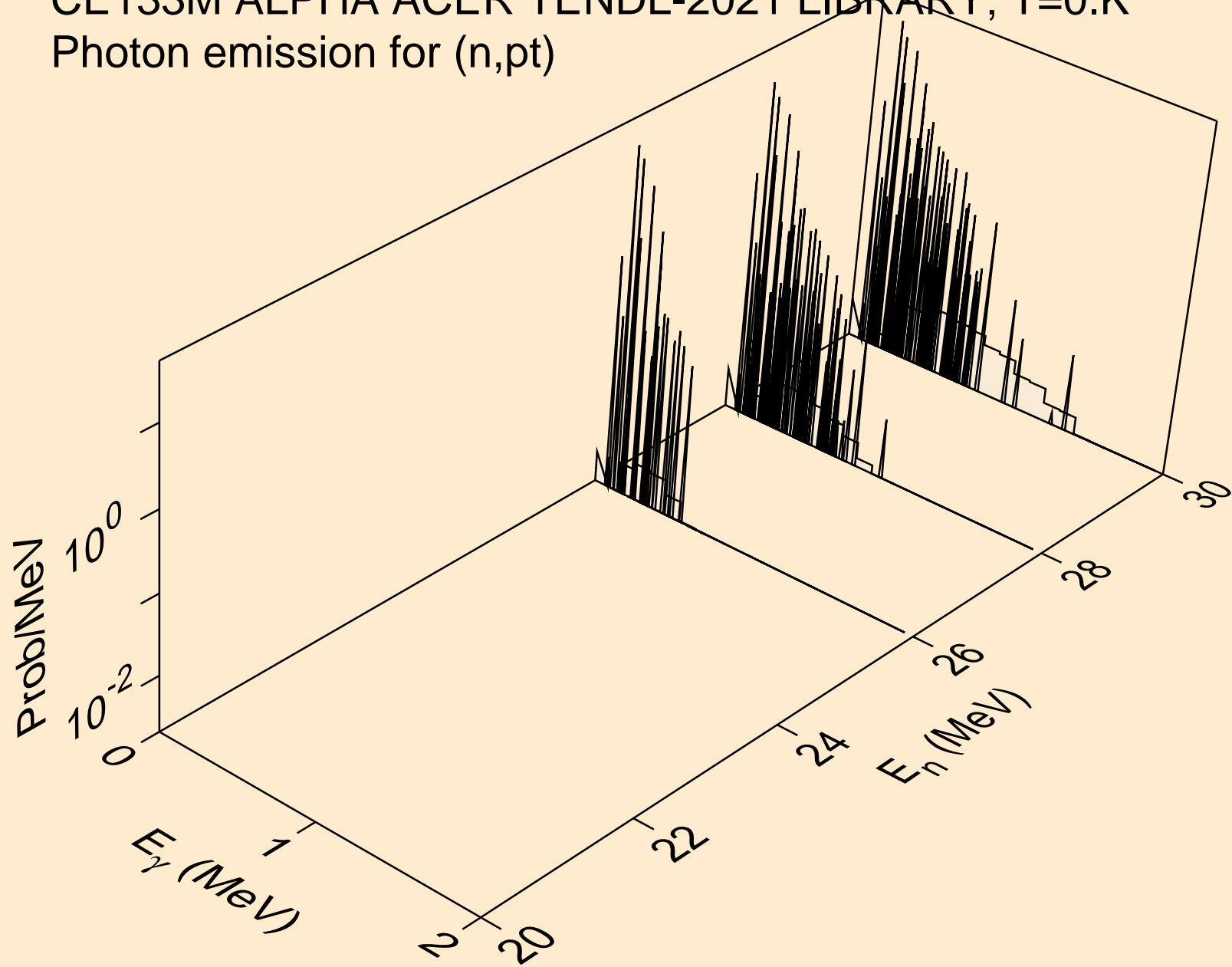


CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

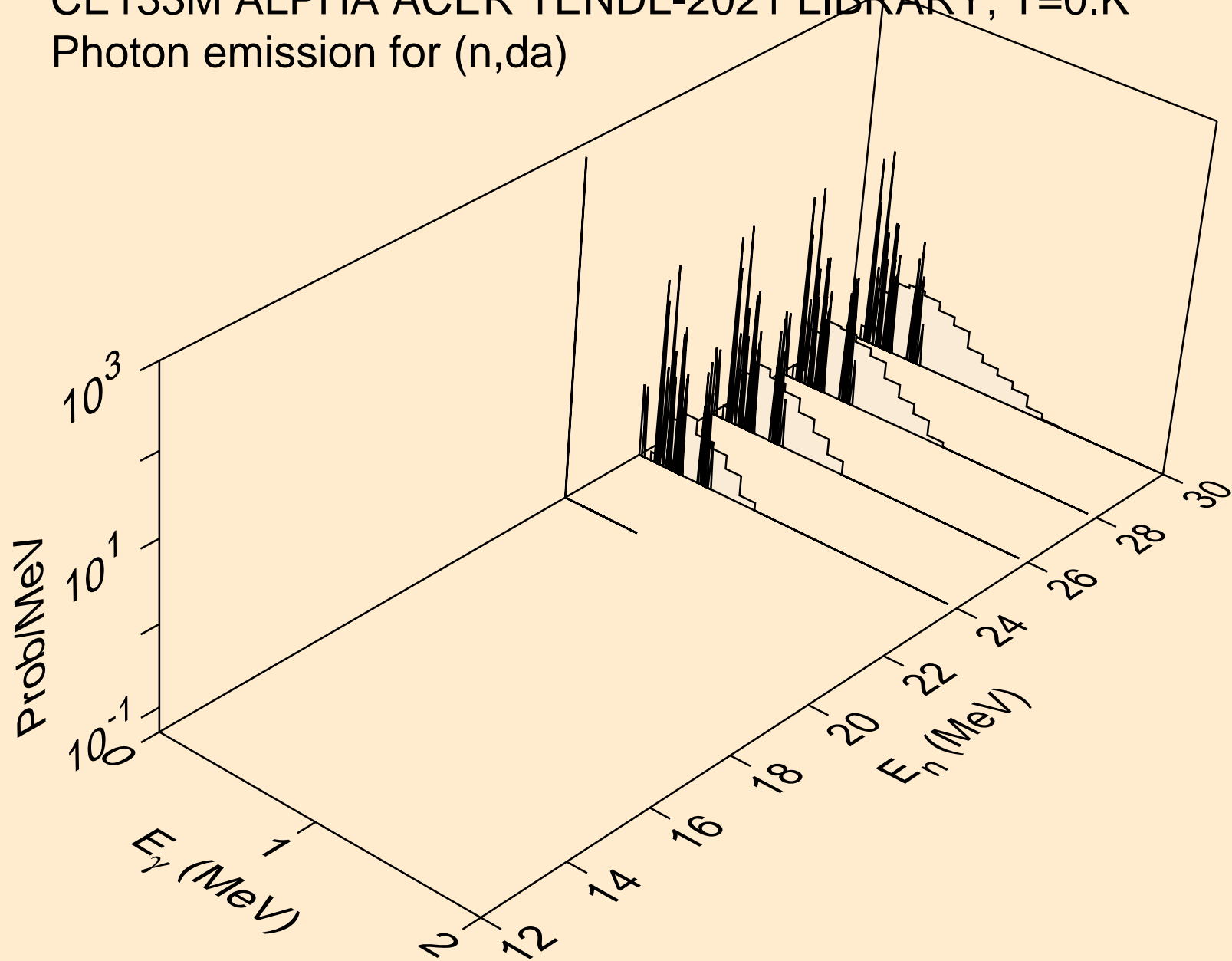




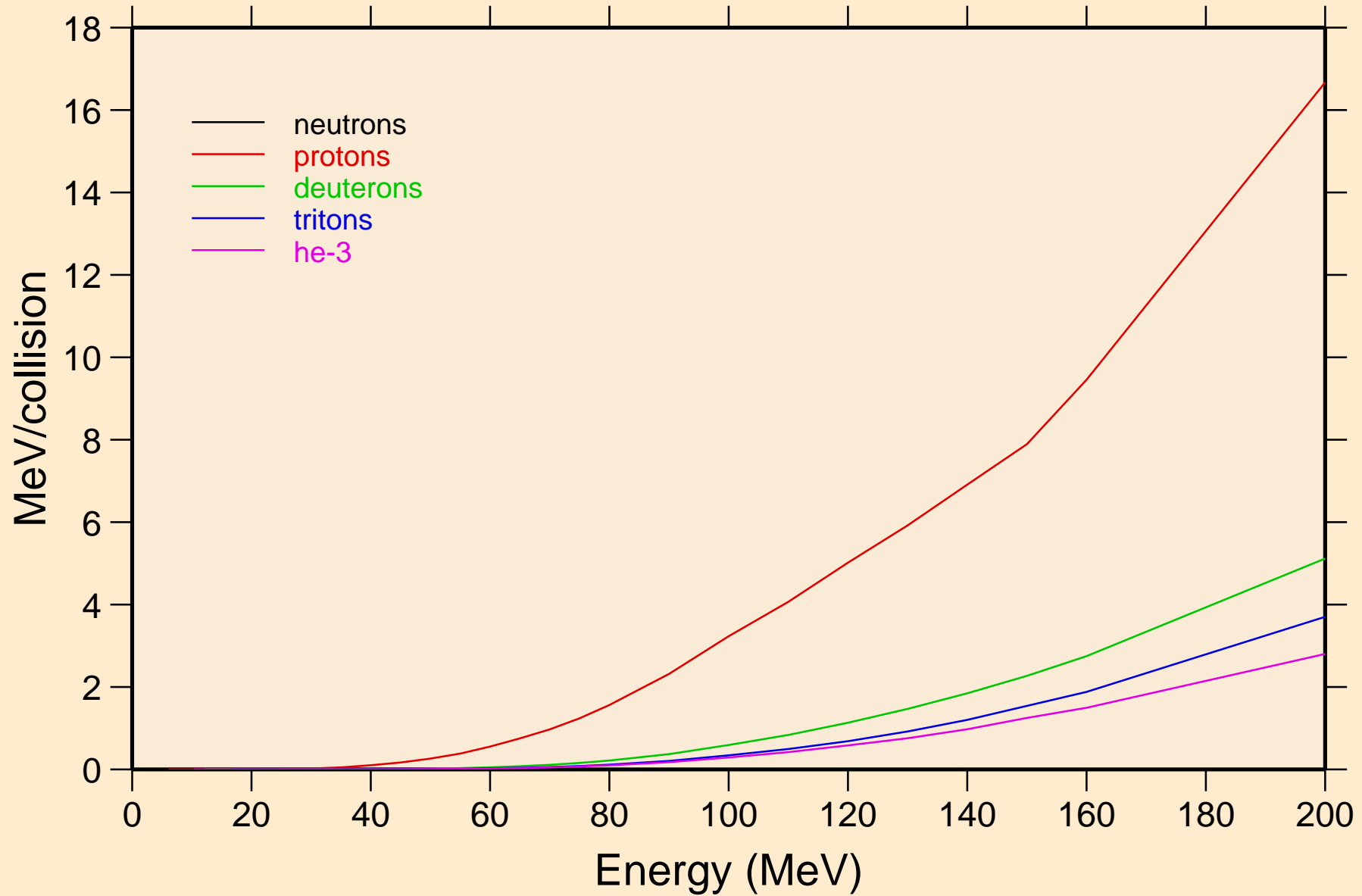
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



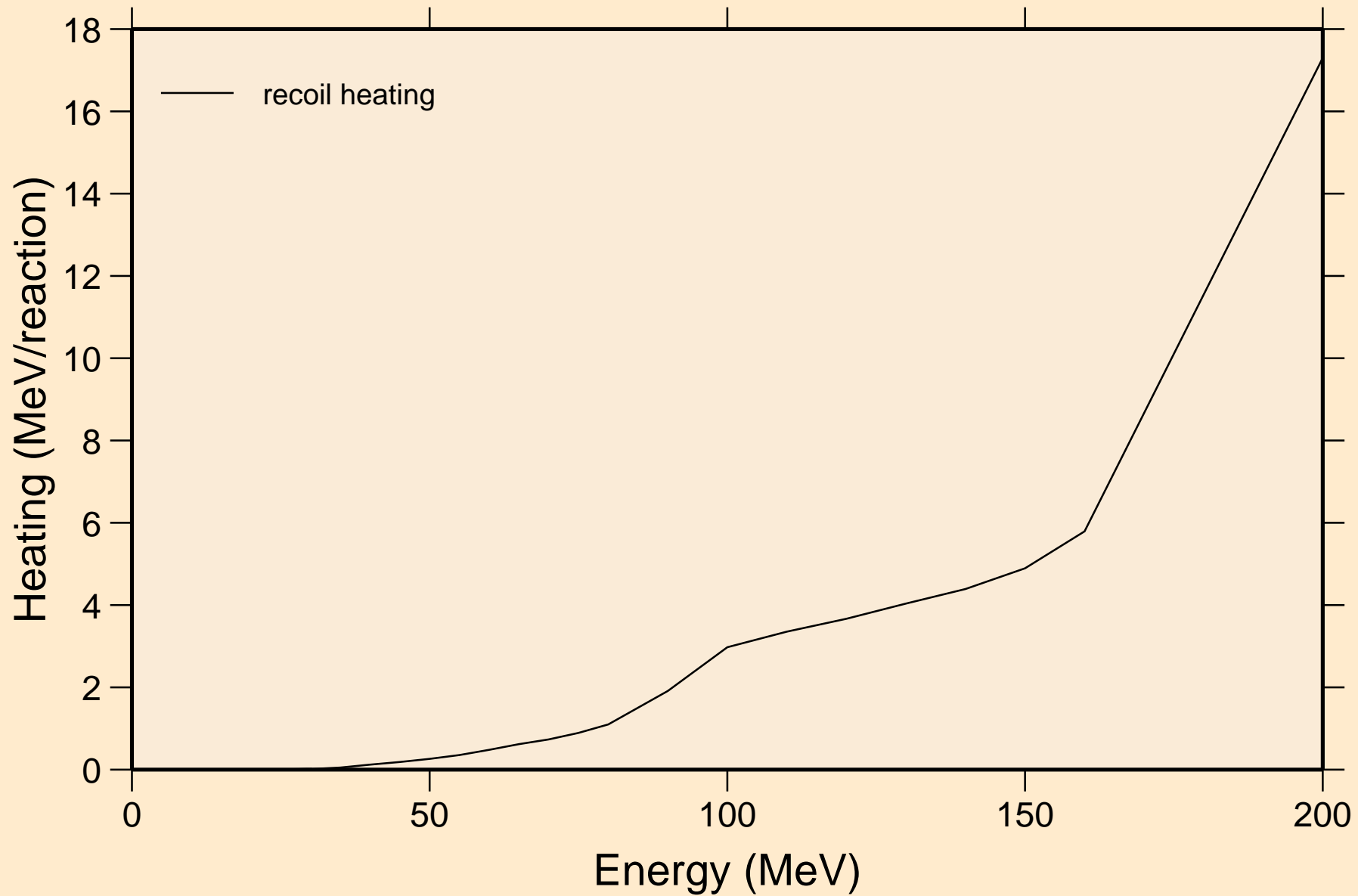
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Photon emission for (n,da)



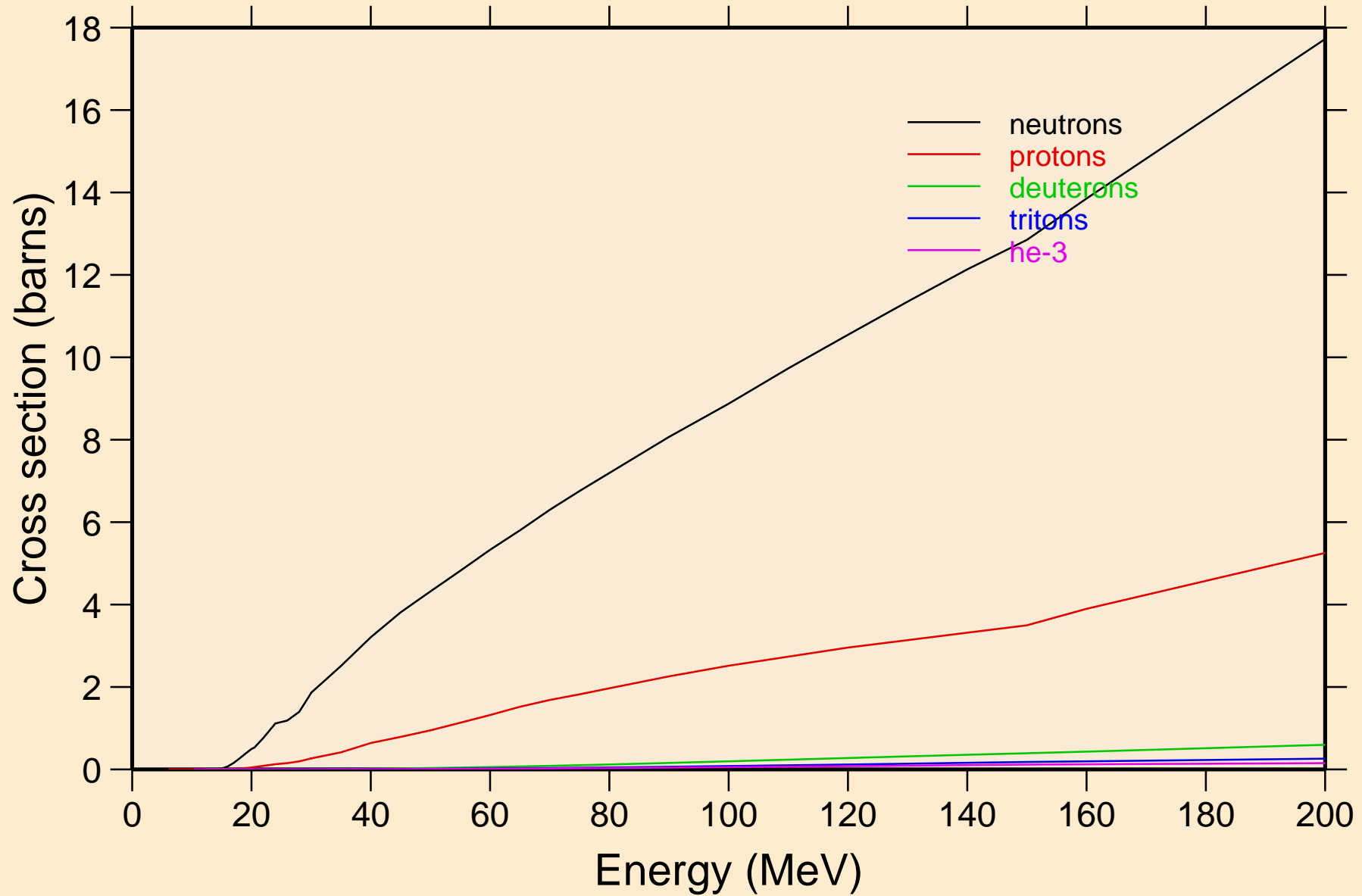
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



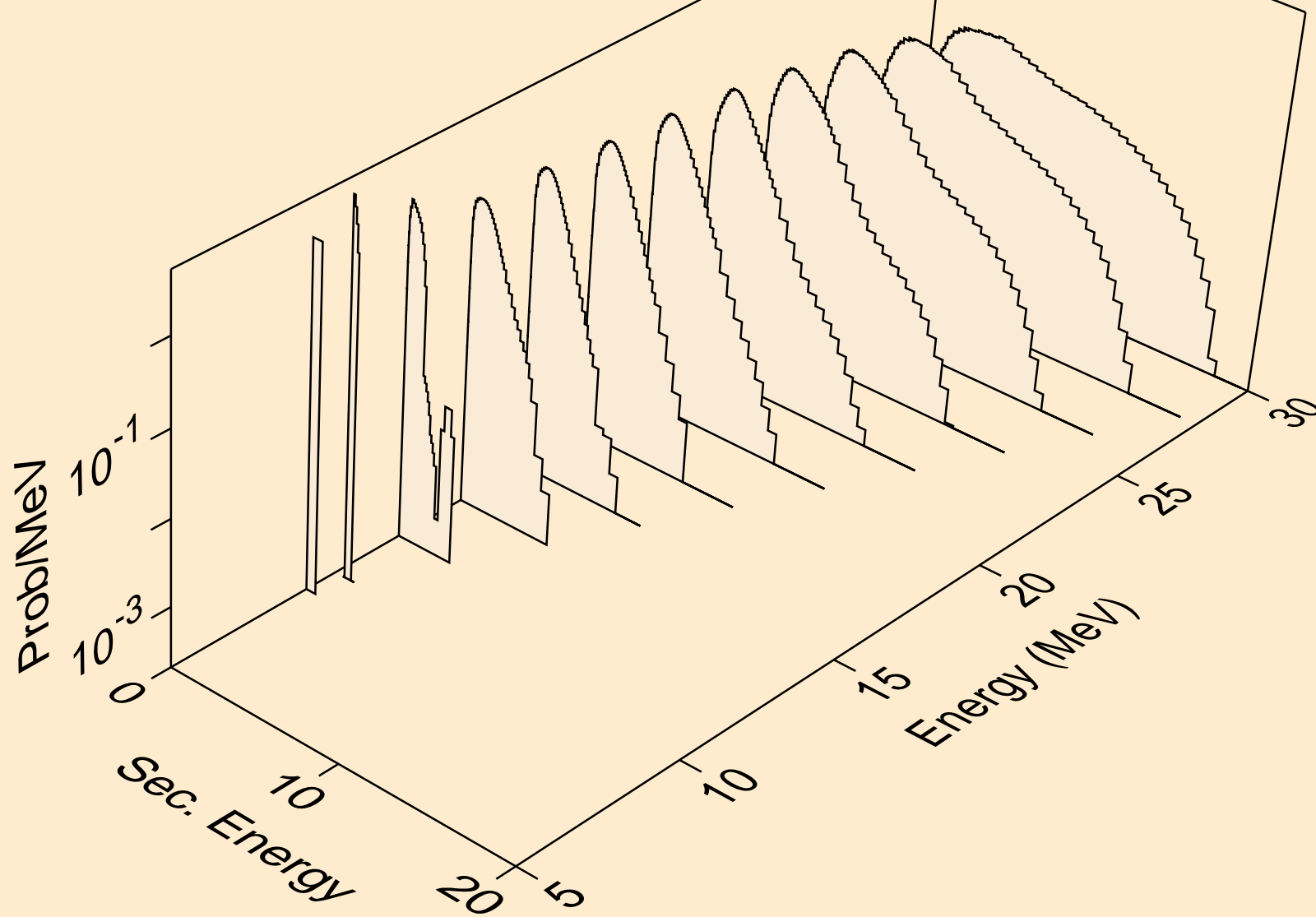
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Recoil Heating



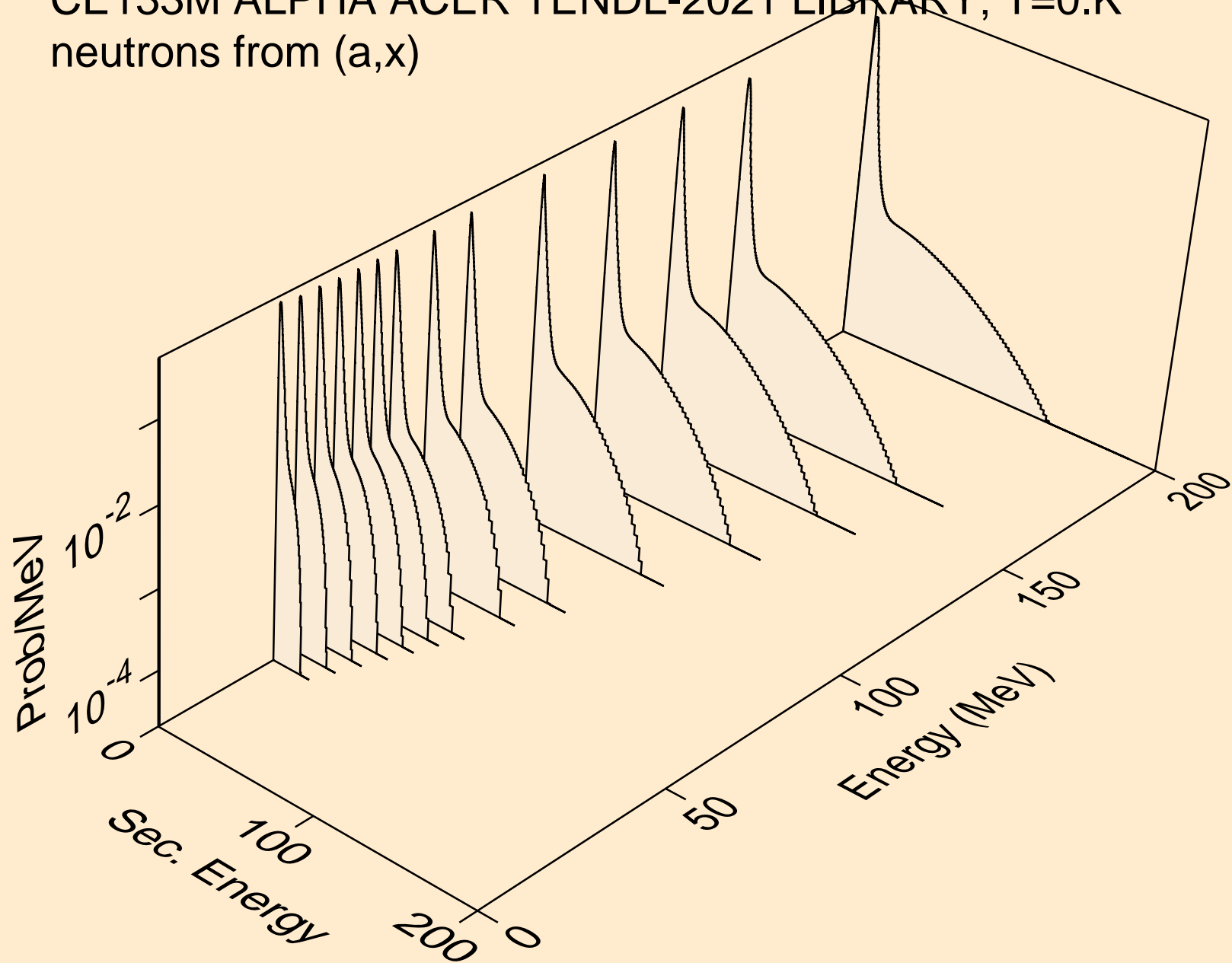
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



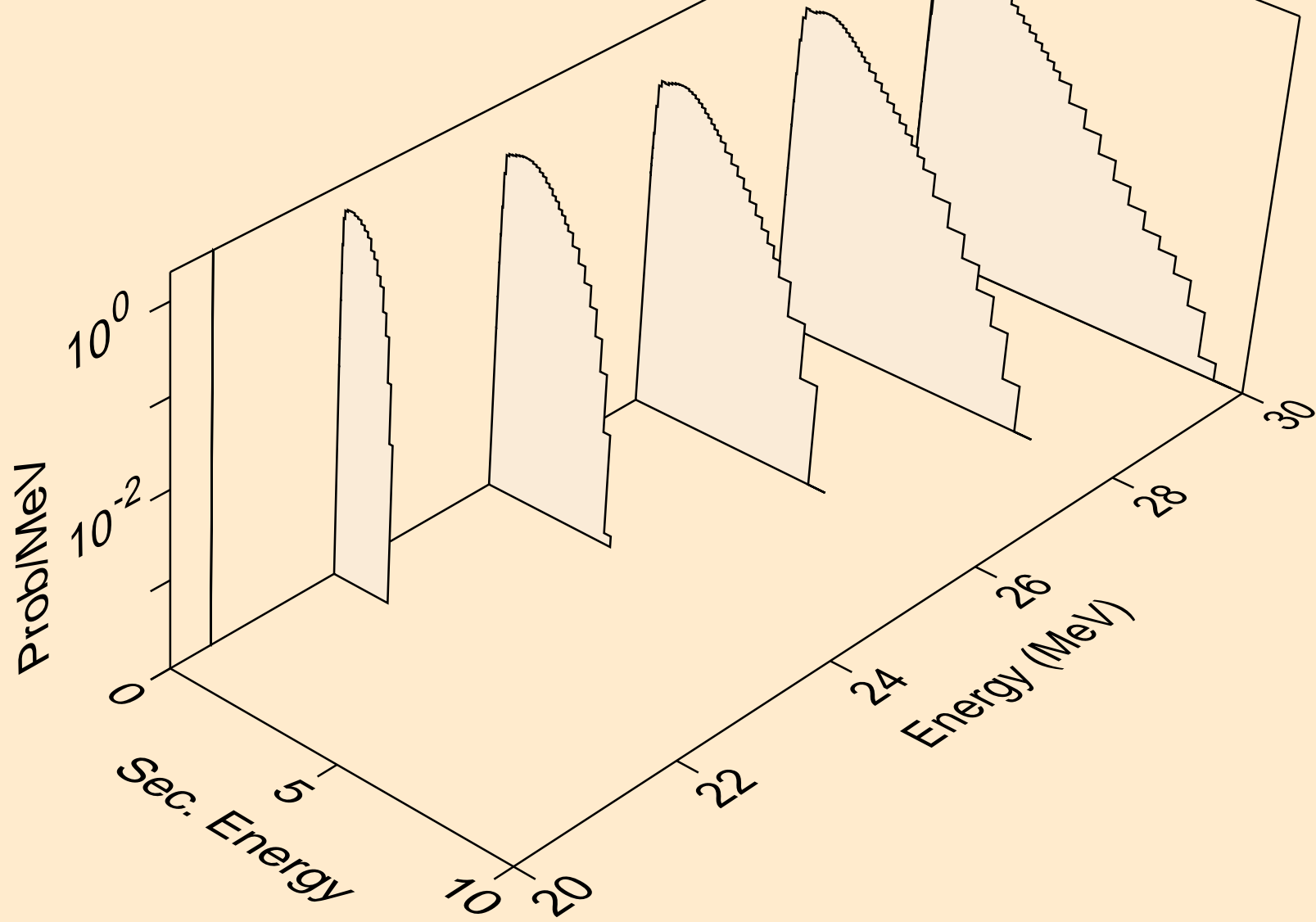
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)

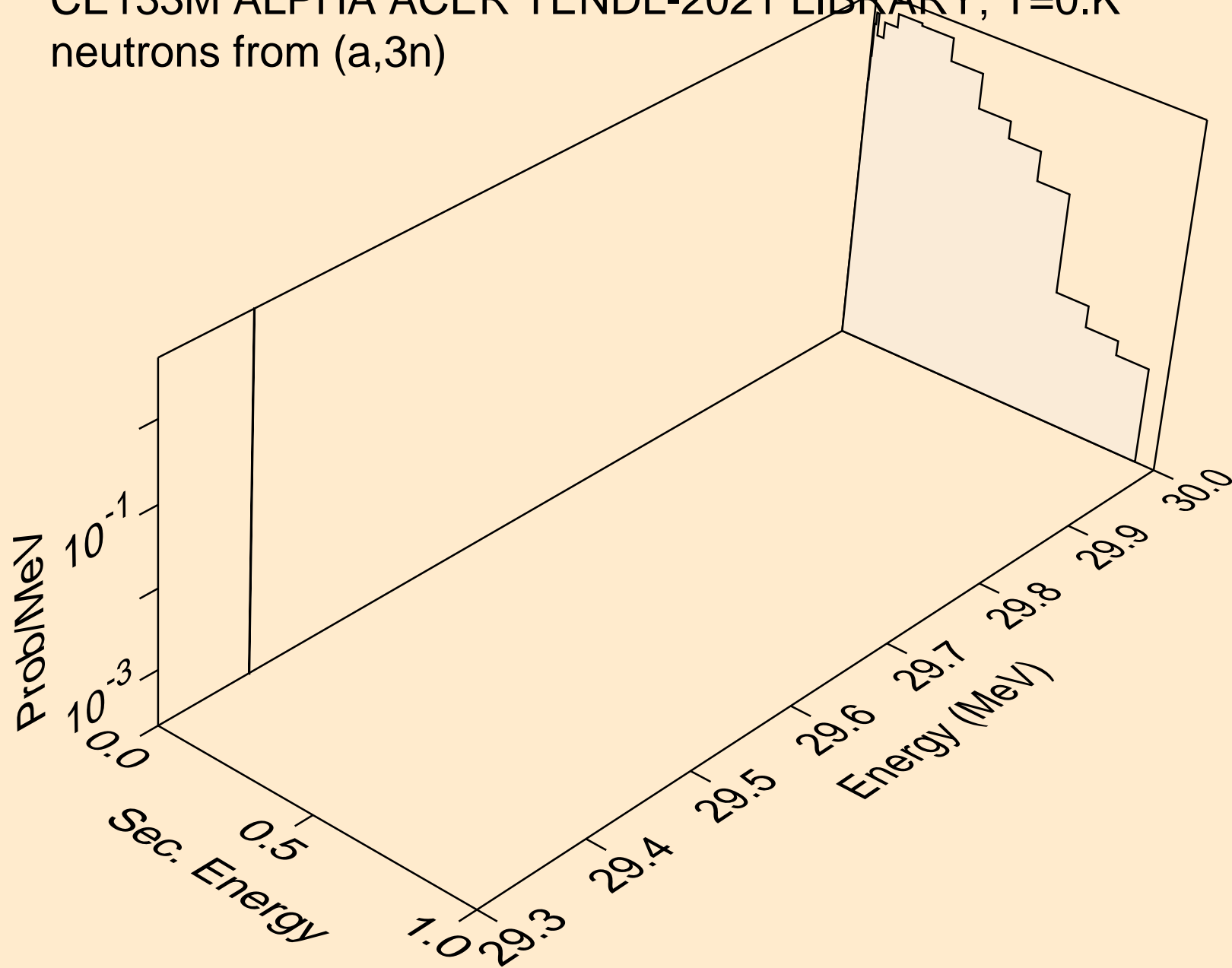


CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)

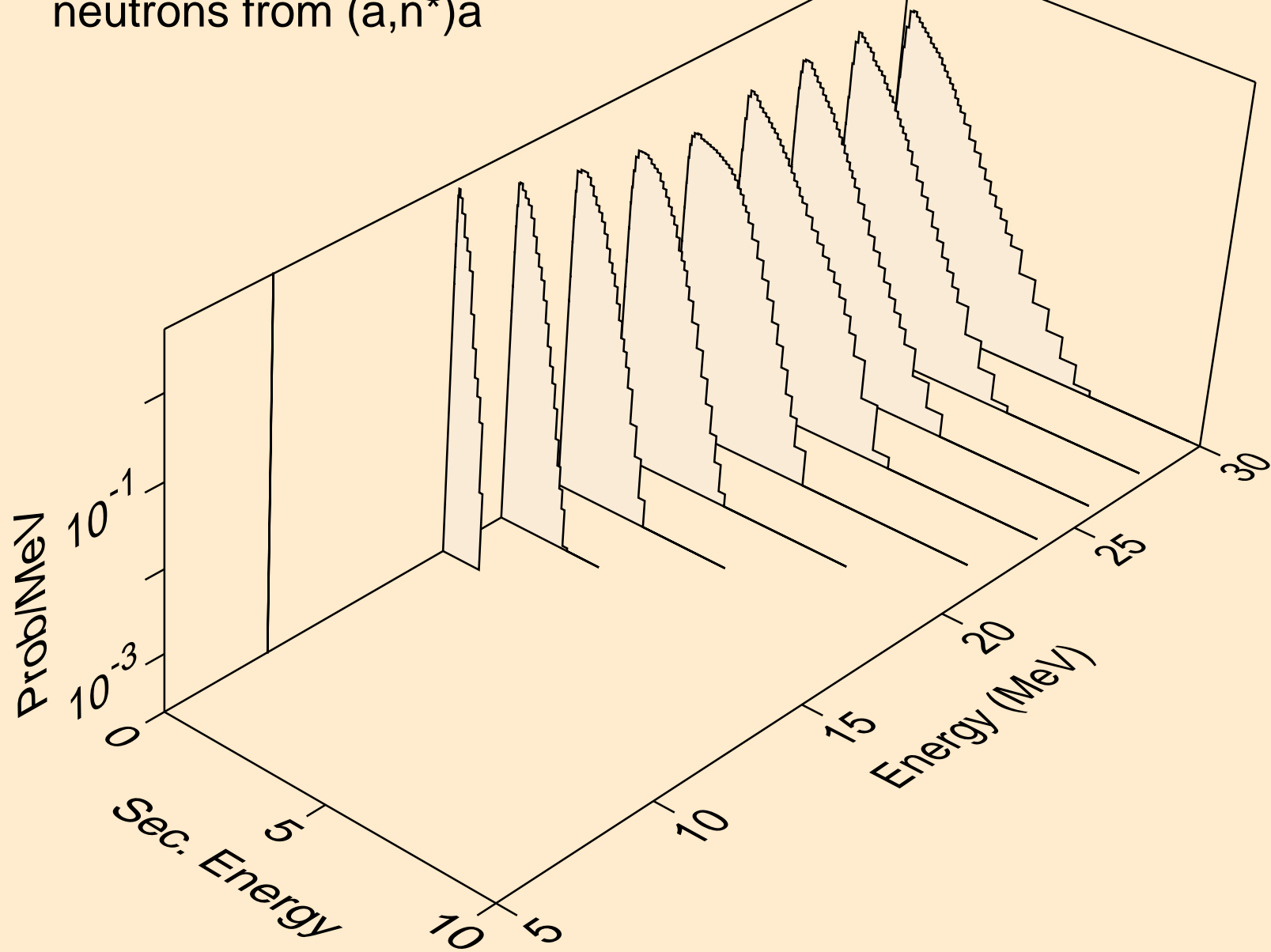




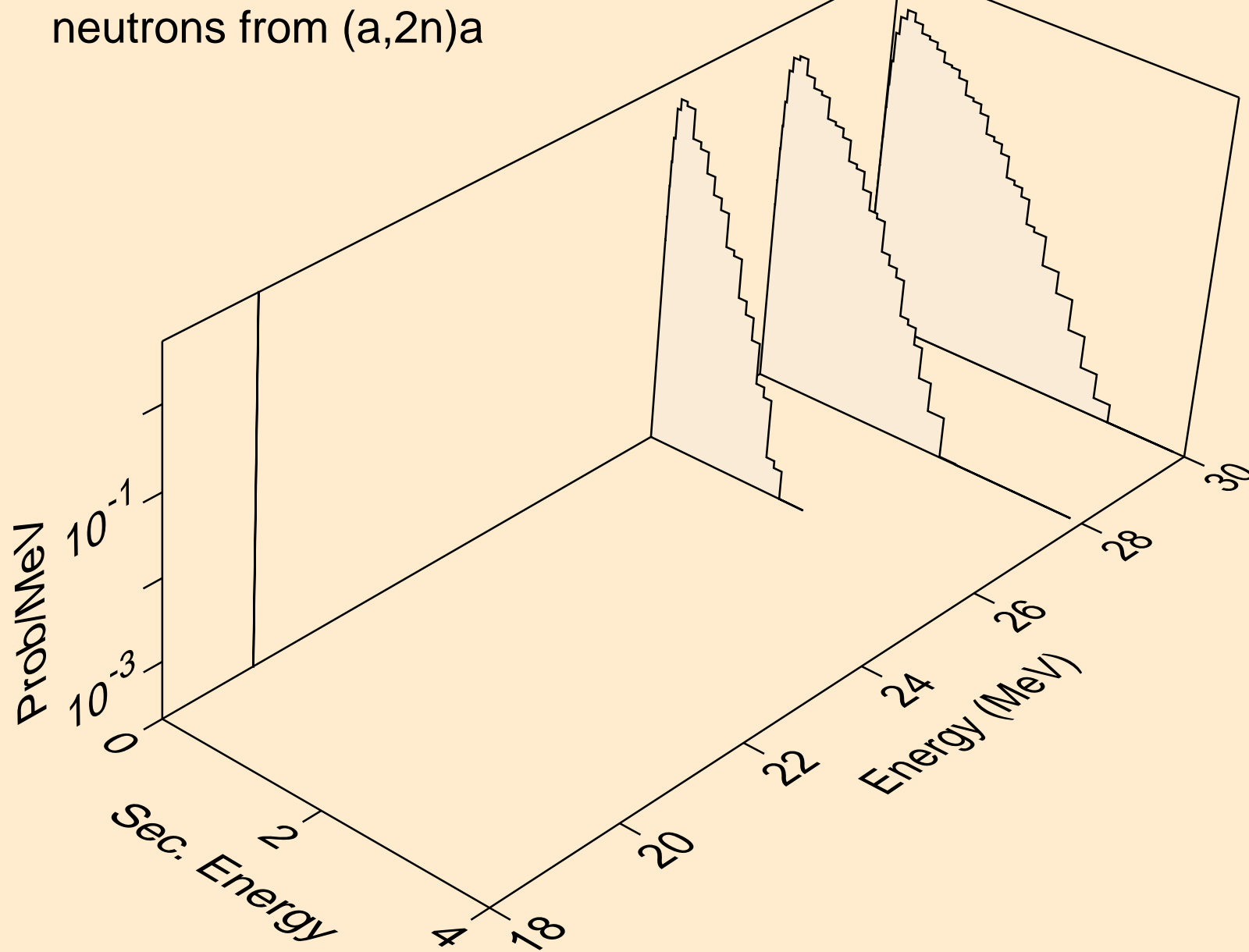
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



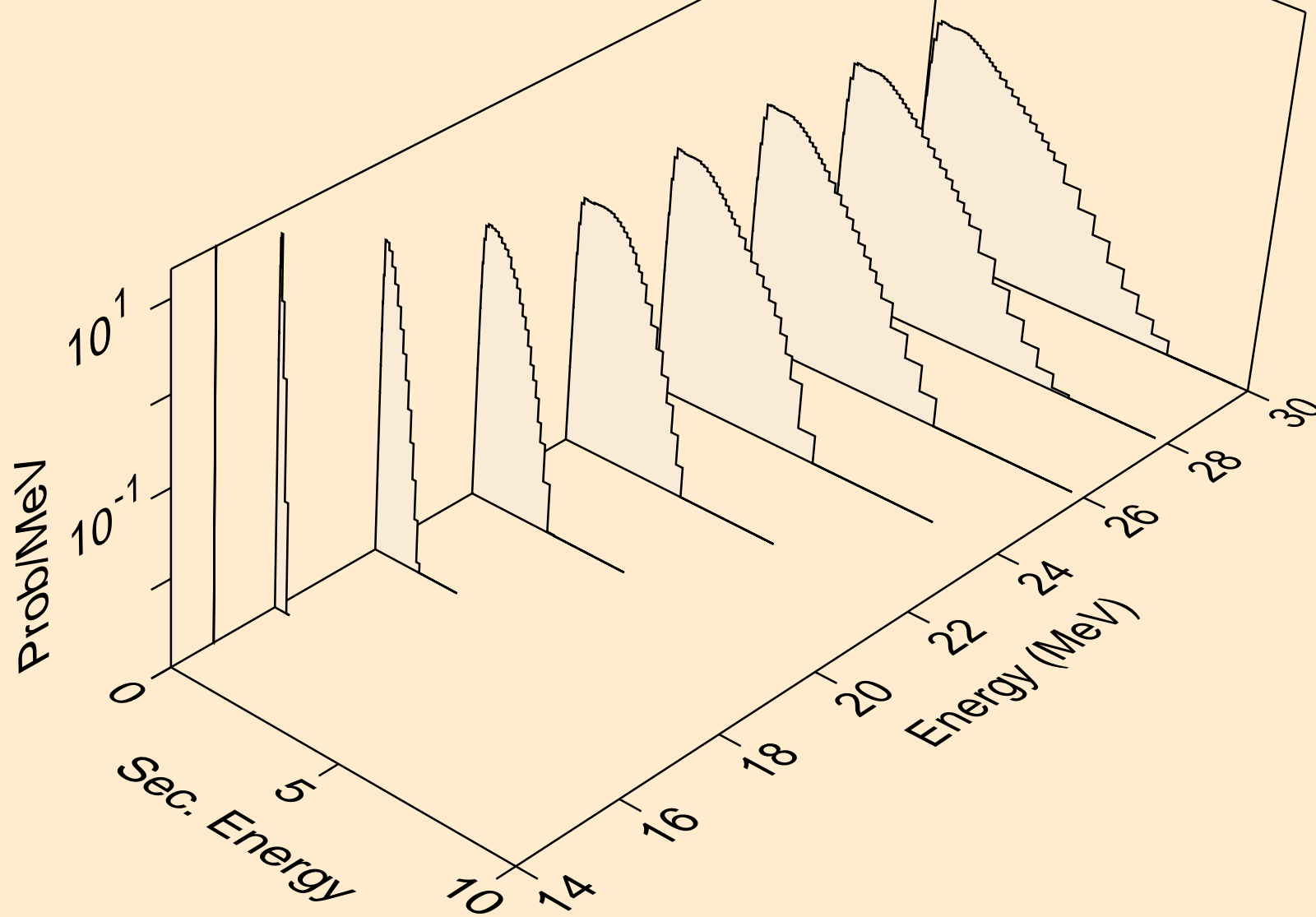
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



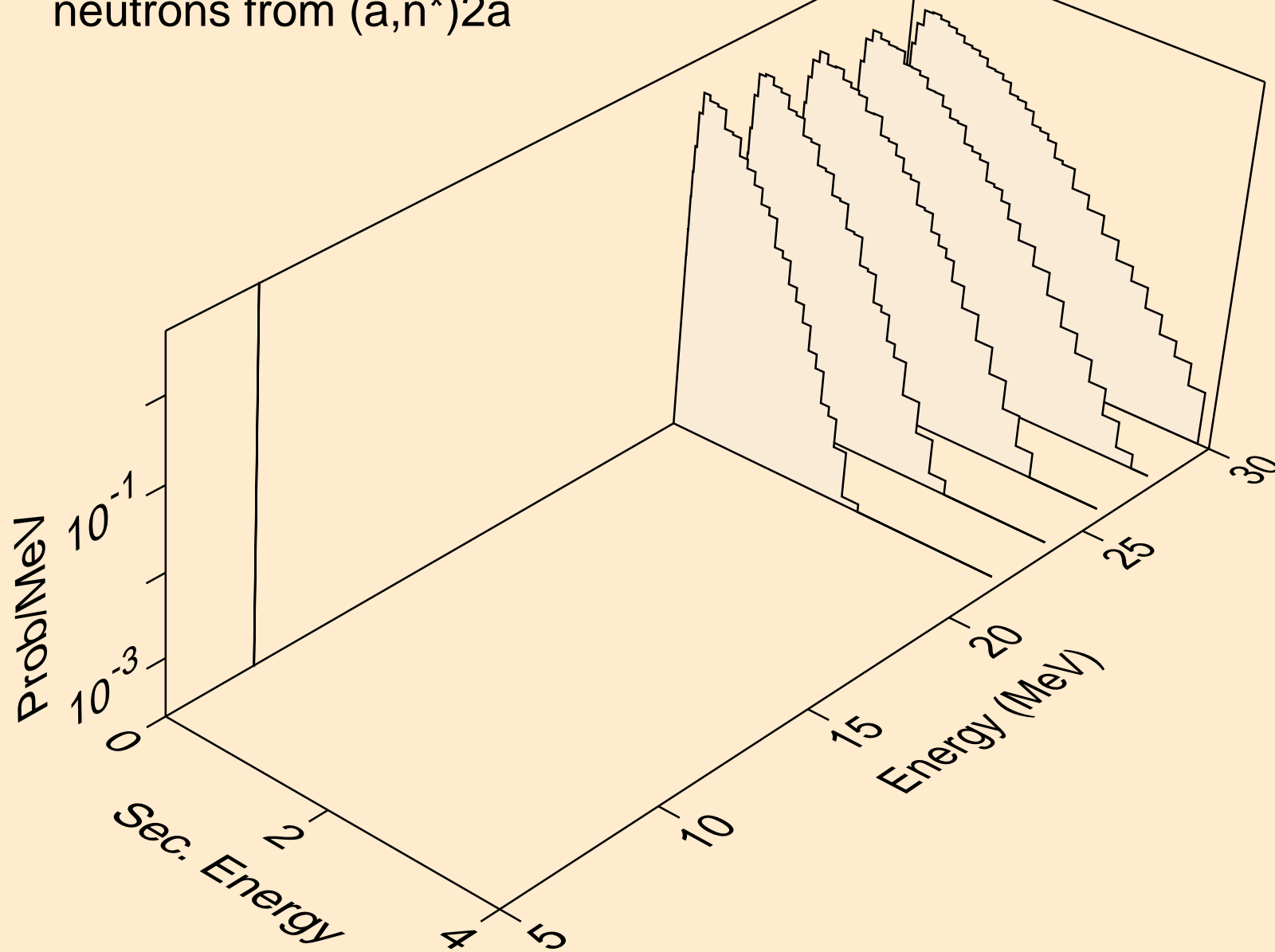
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a



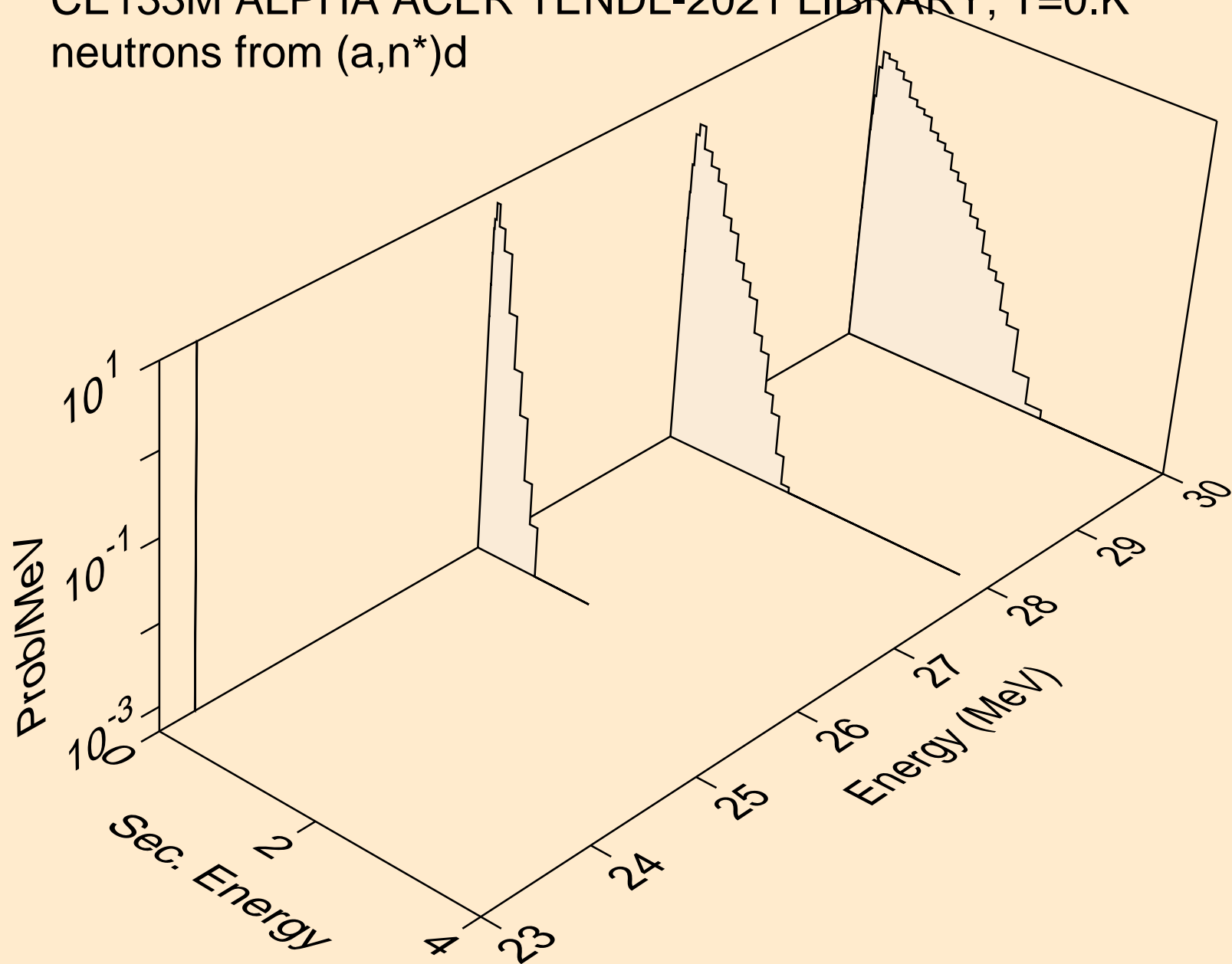
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



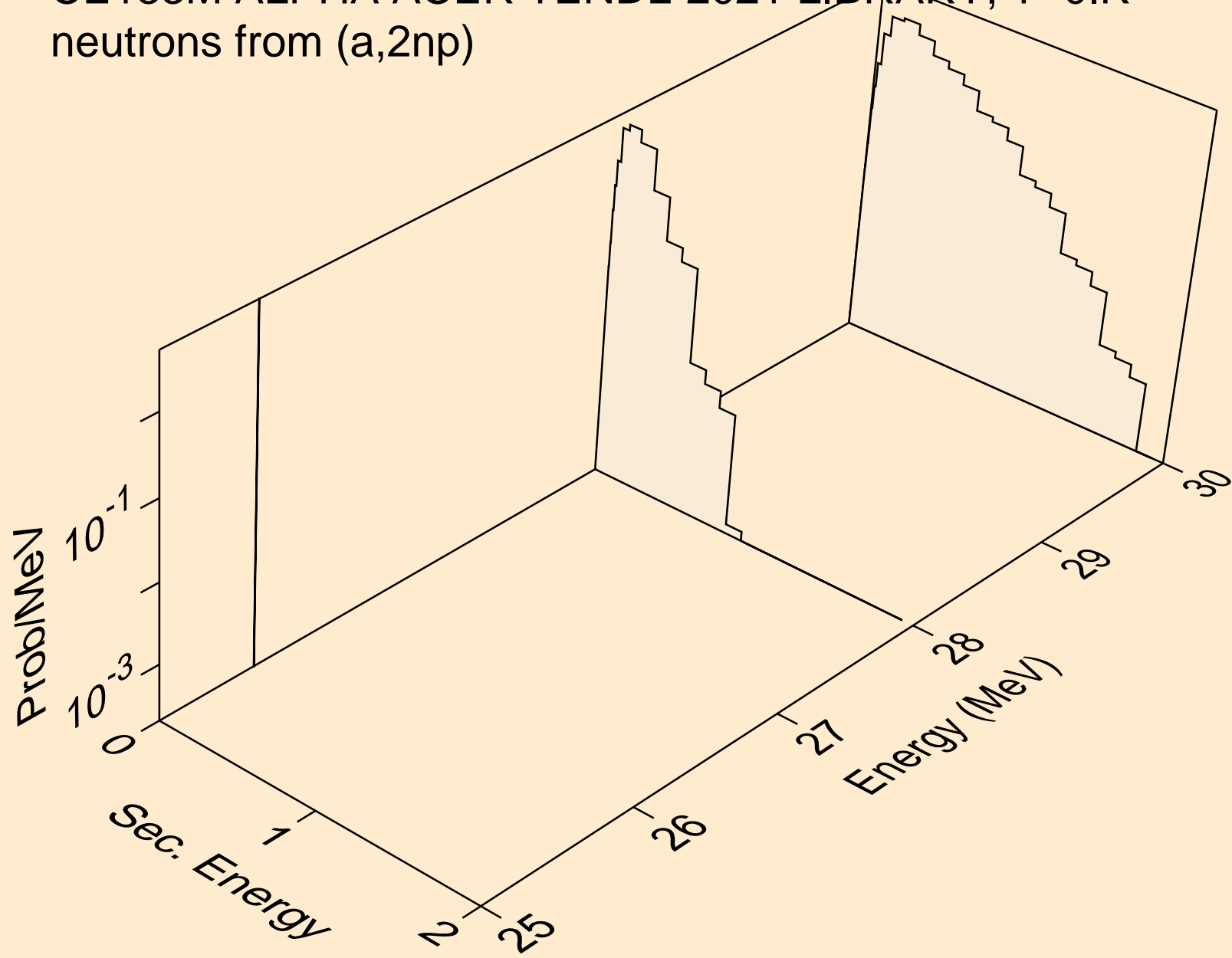
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)2a



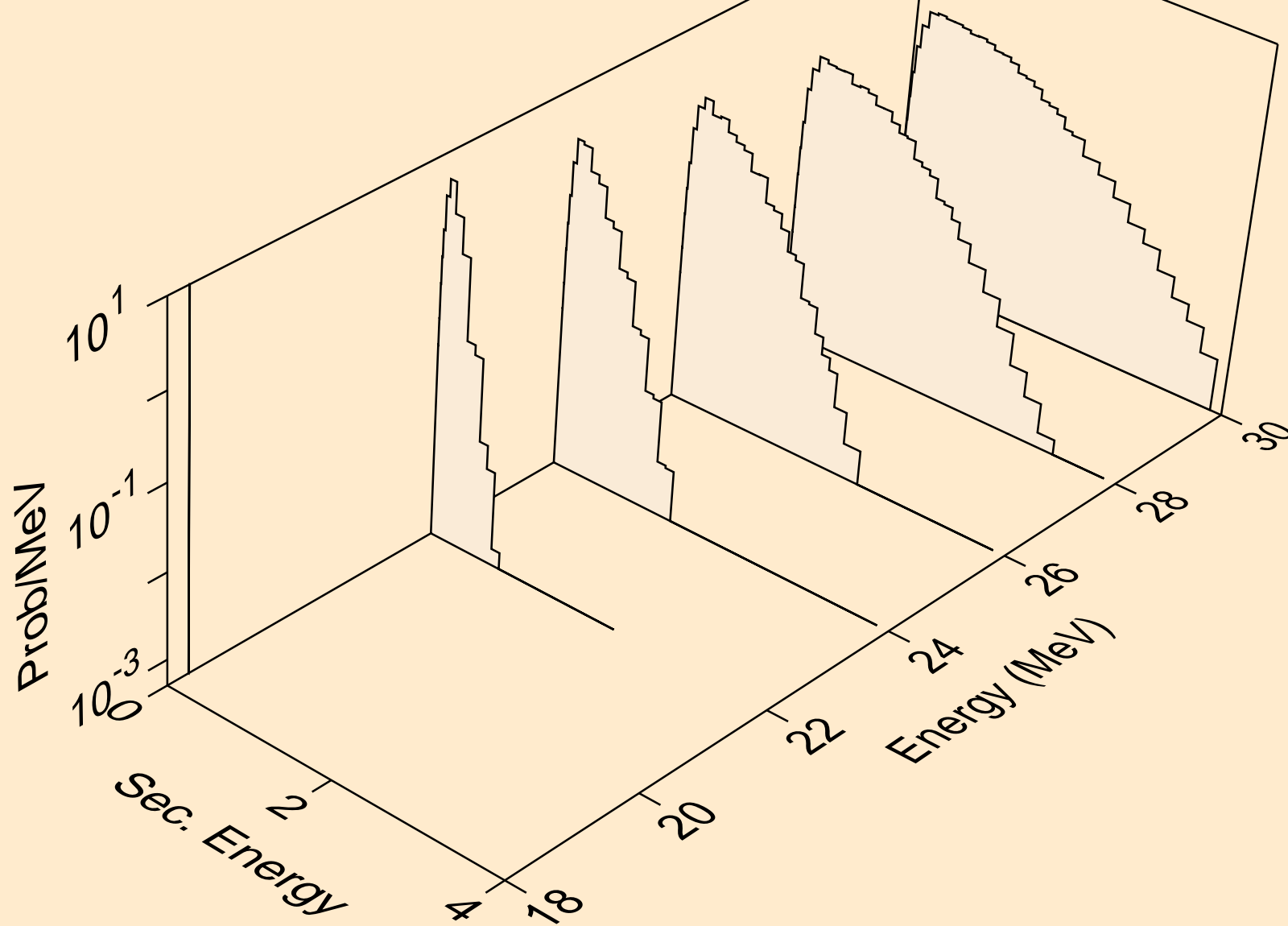
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)

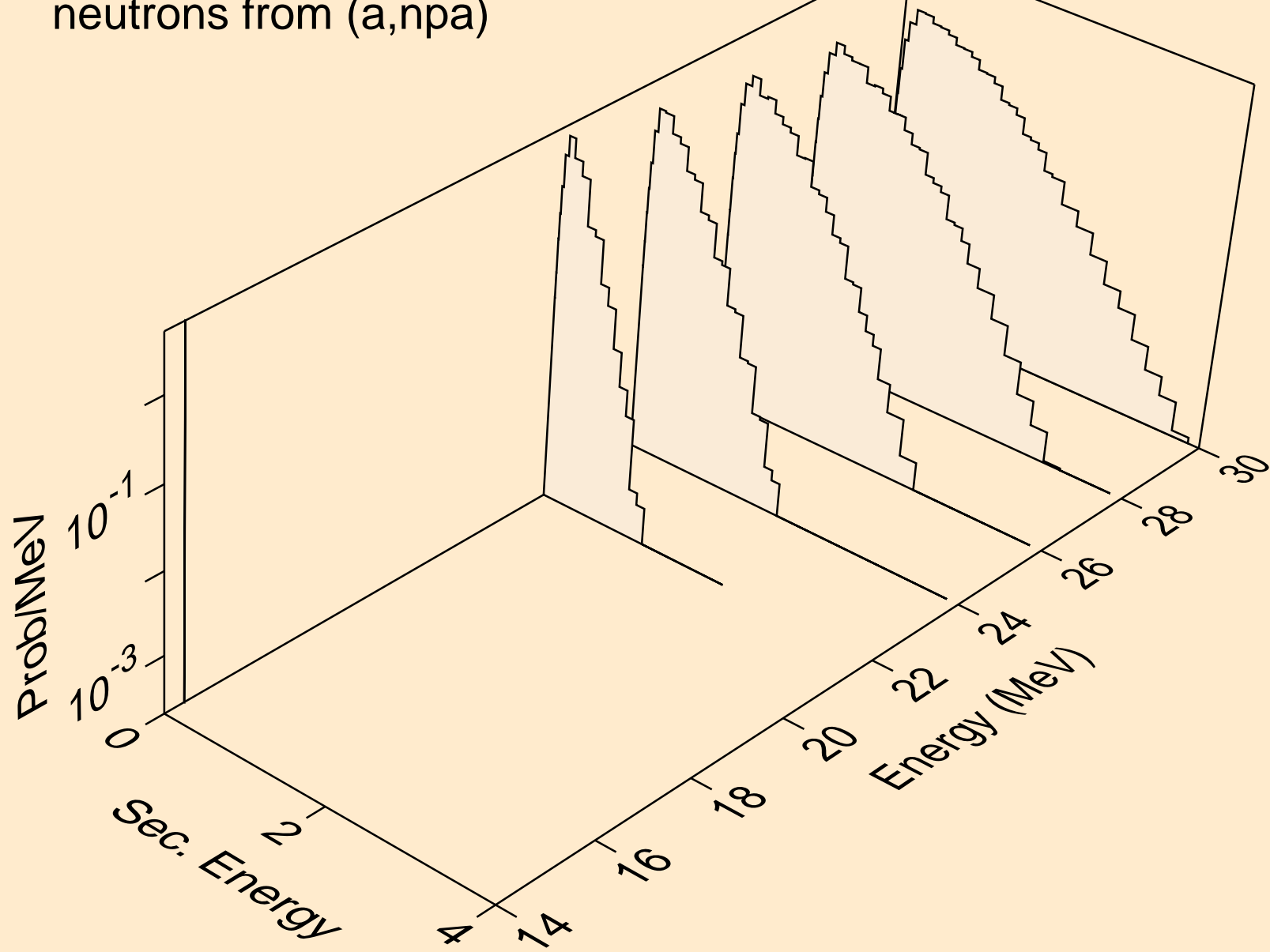


CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)

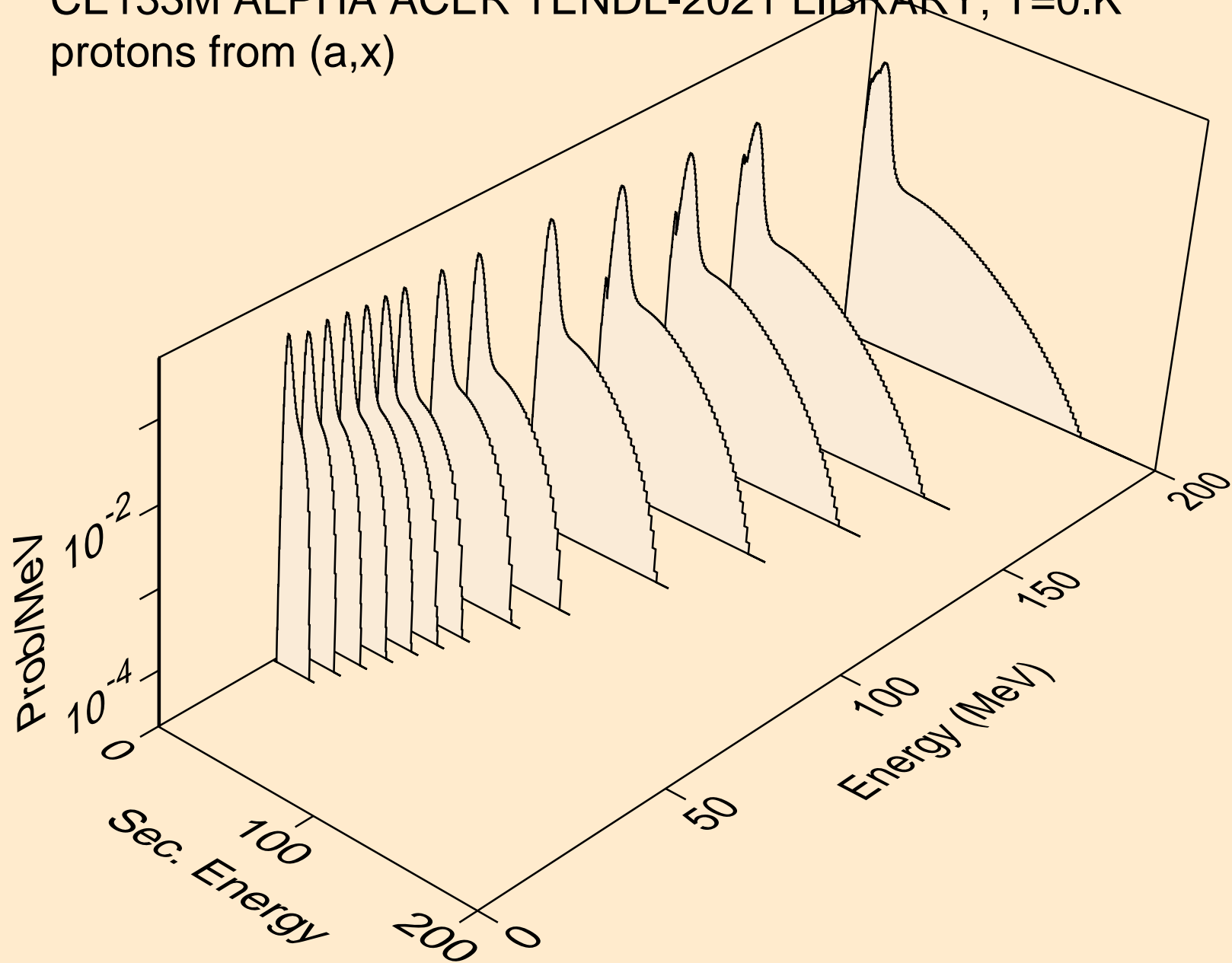




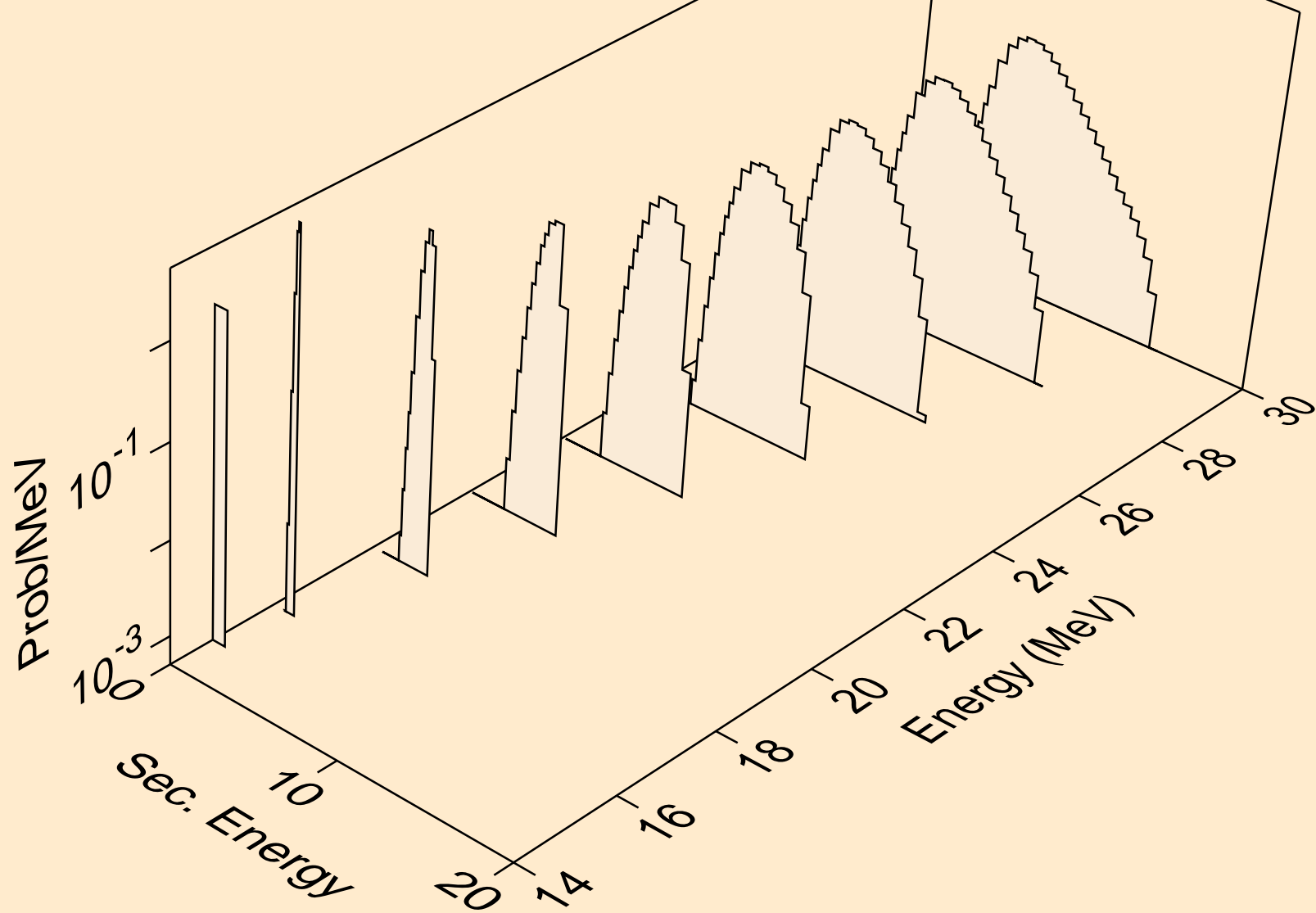
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neutrons from (a,npa)



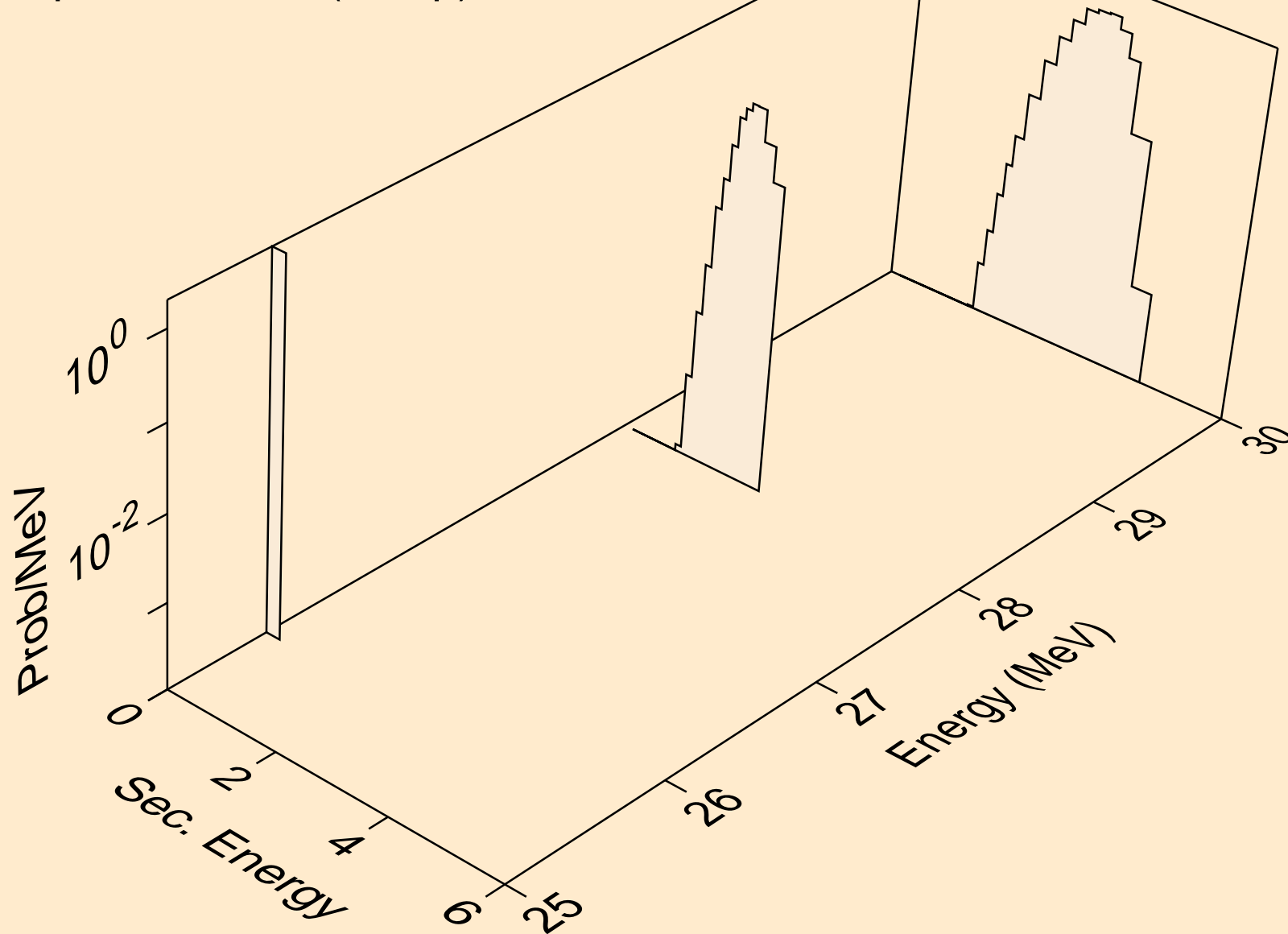
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protons from (a,x)



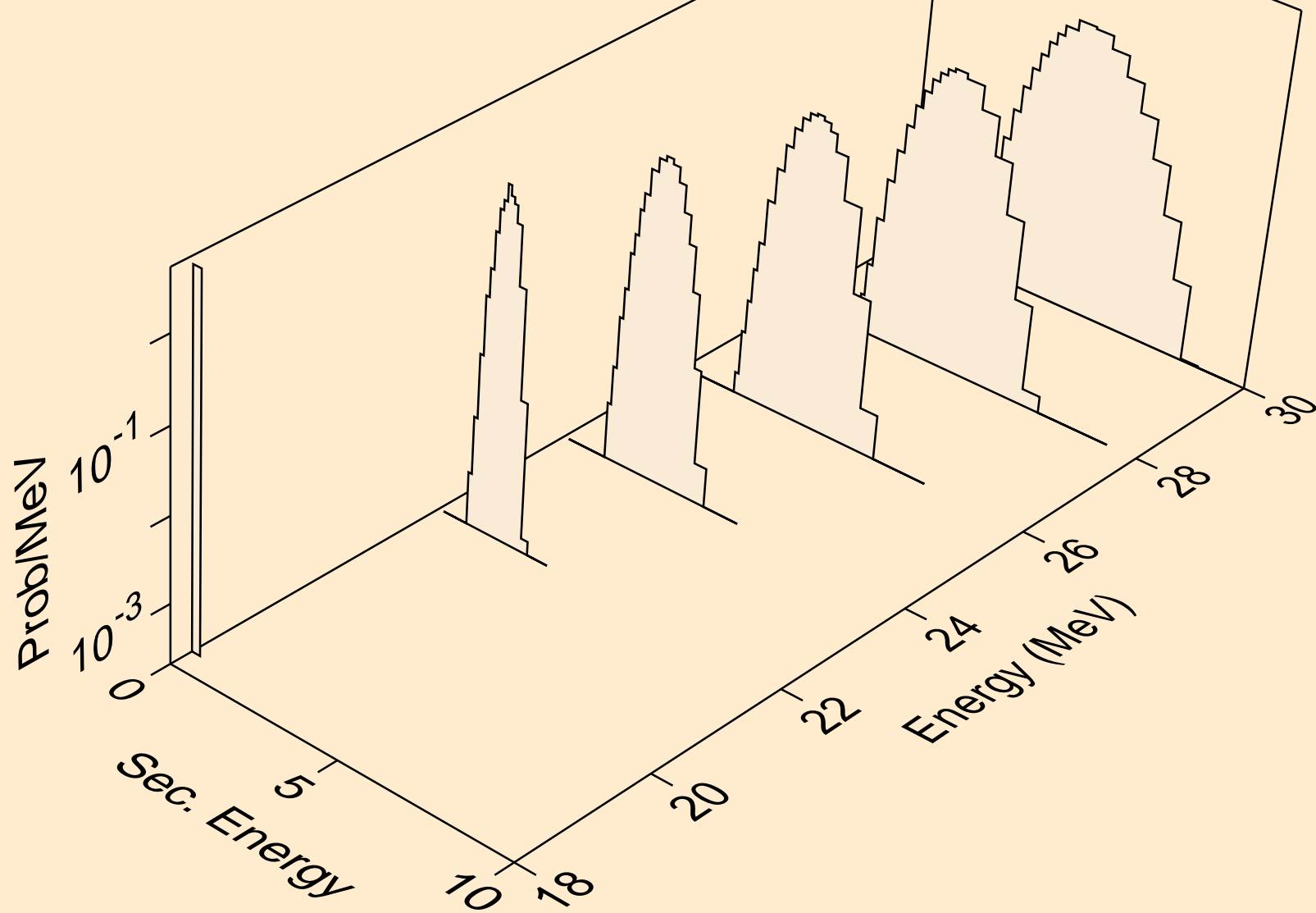
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protons from (a,n\*)p



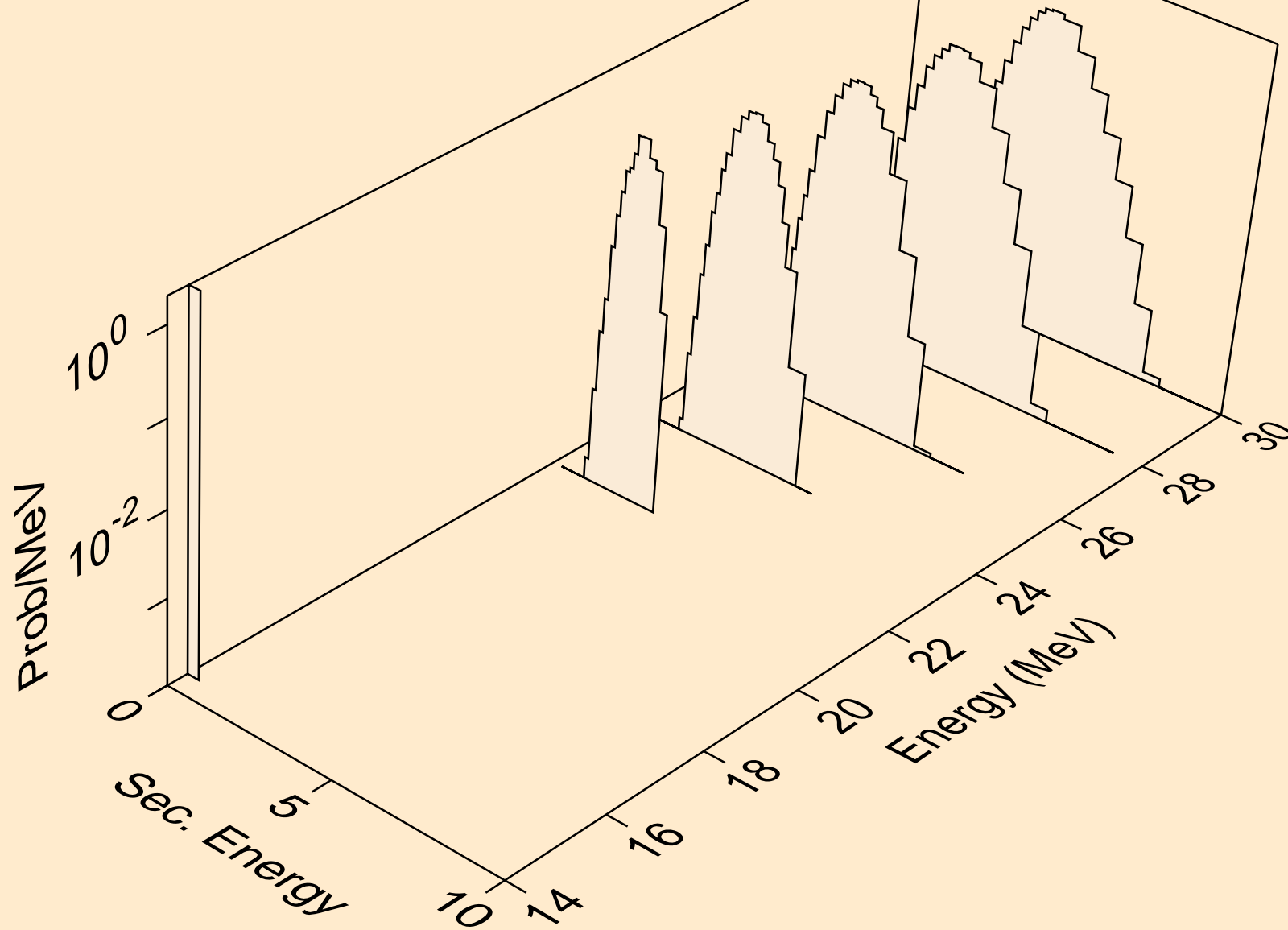
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



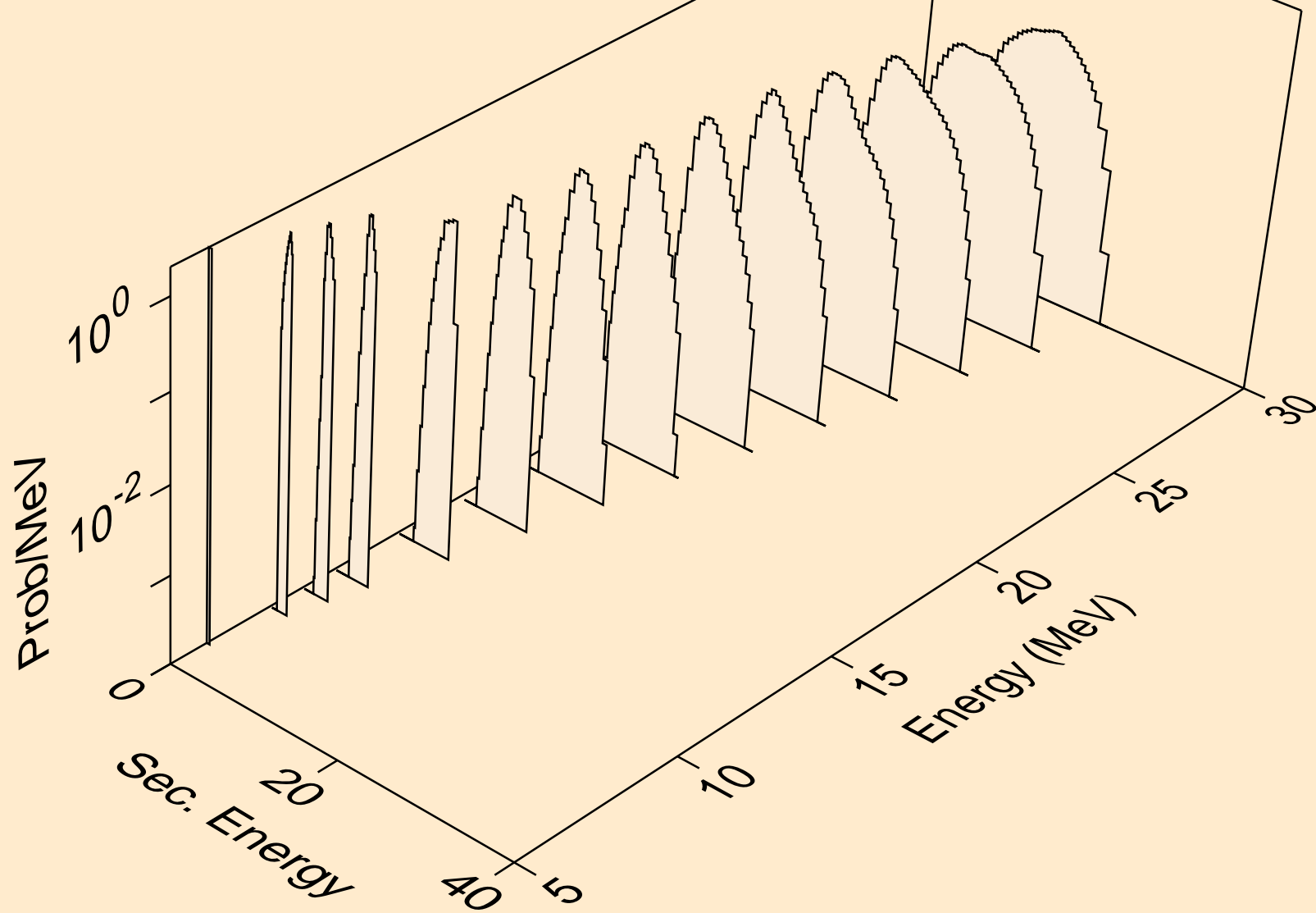
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



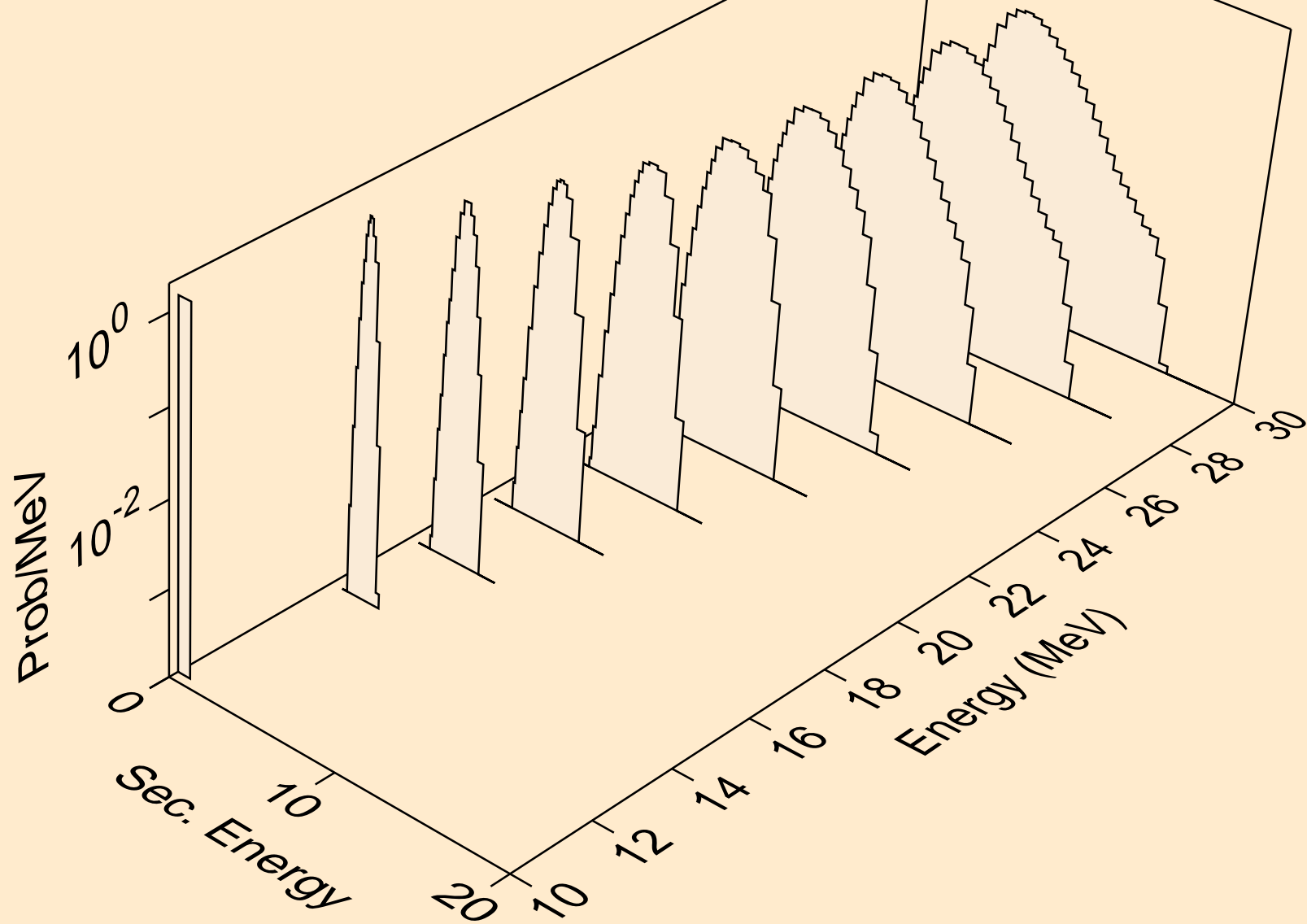
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,npa)



CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)

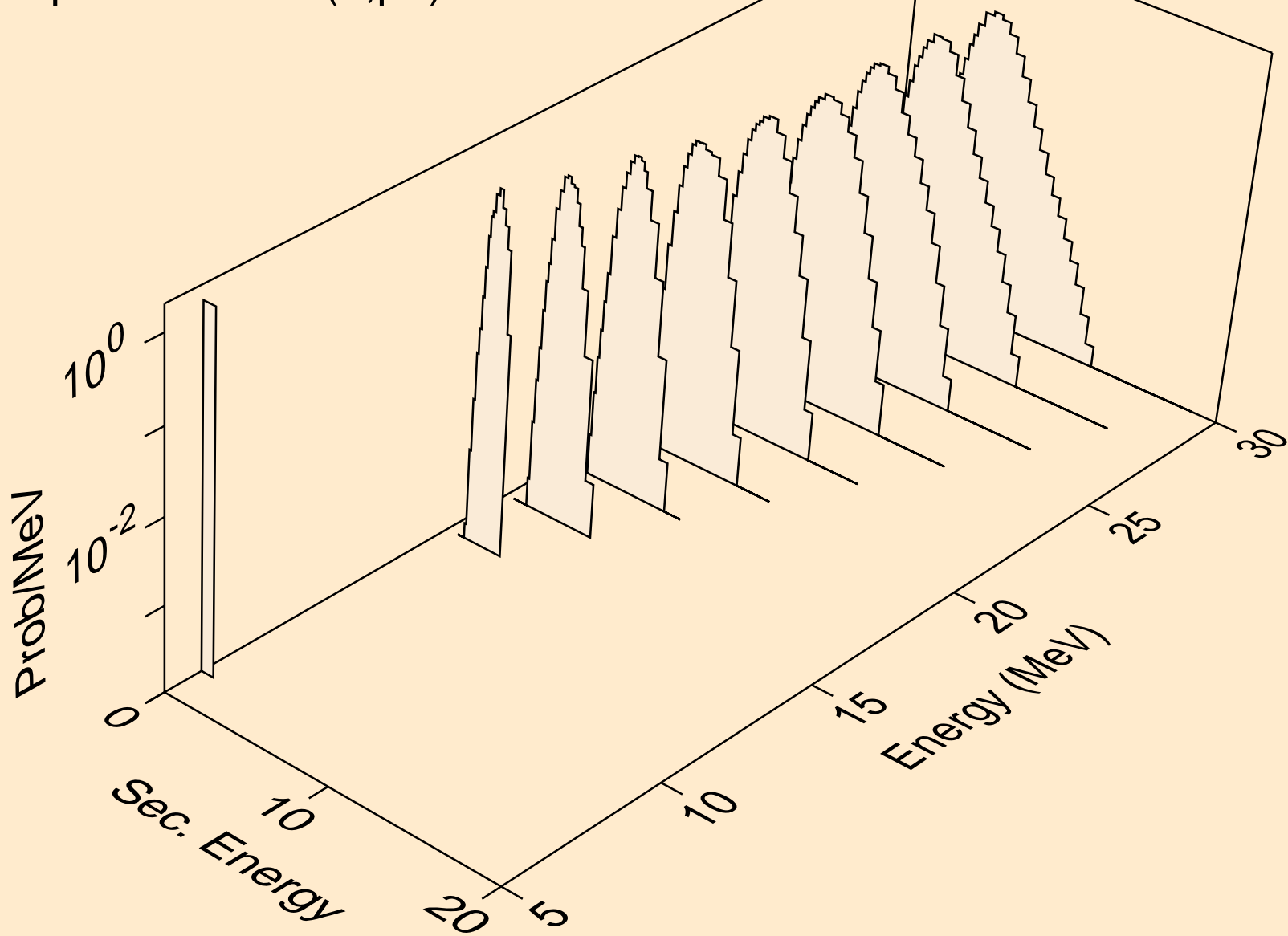


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protons from (a,2p)

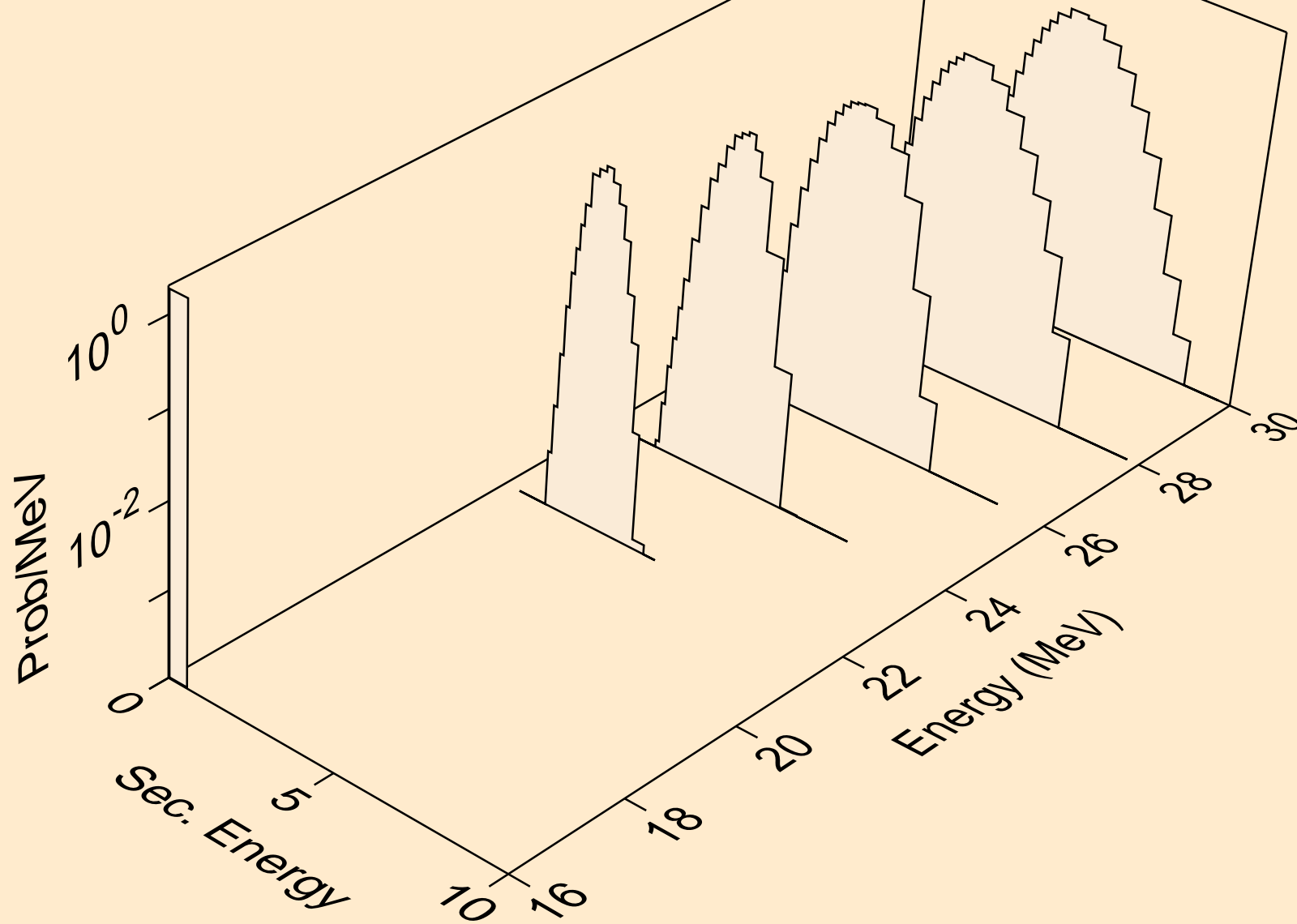




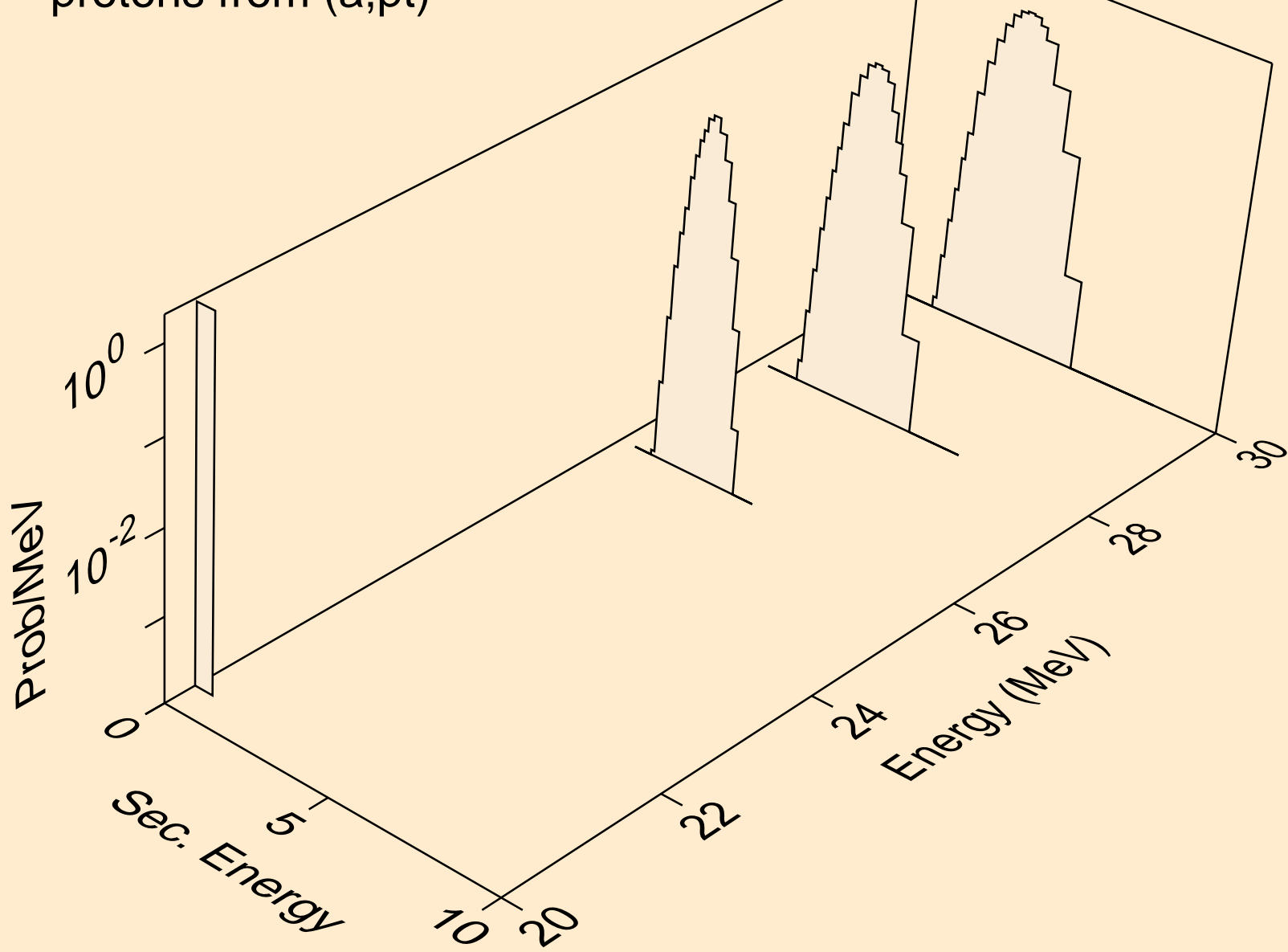
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protons from (a,pa)



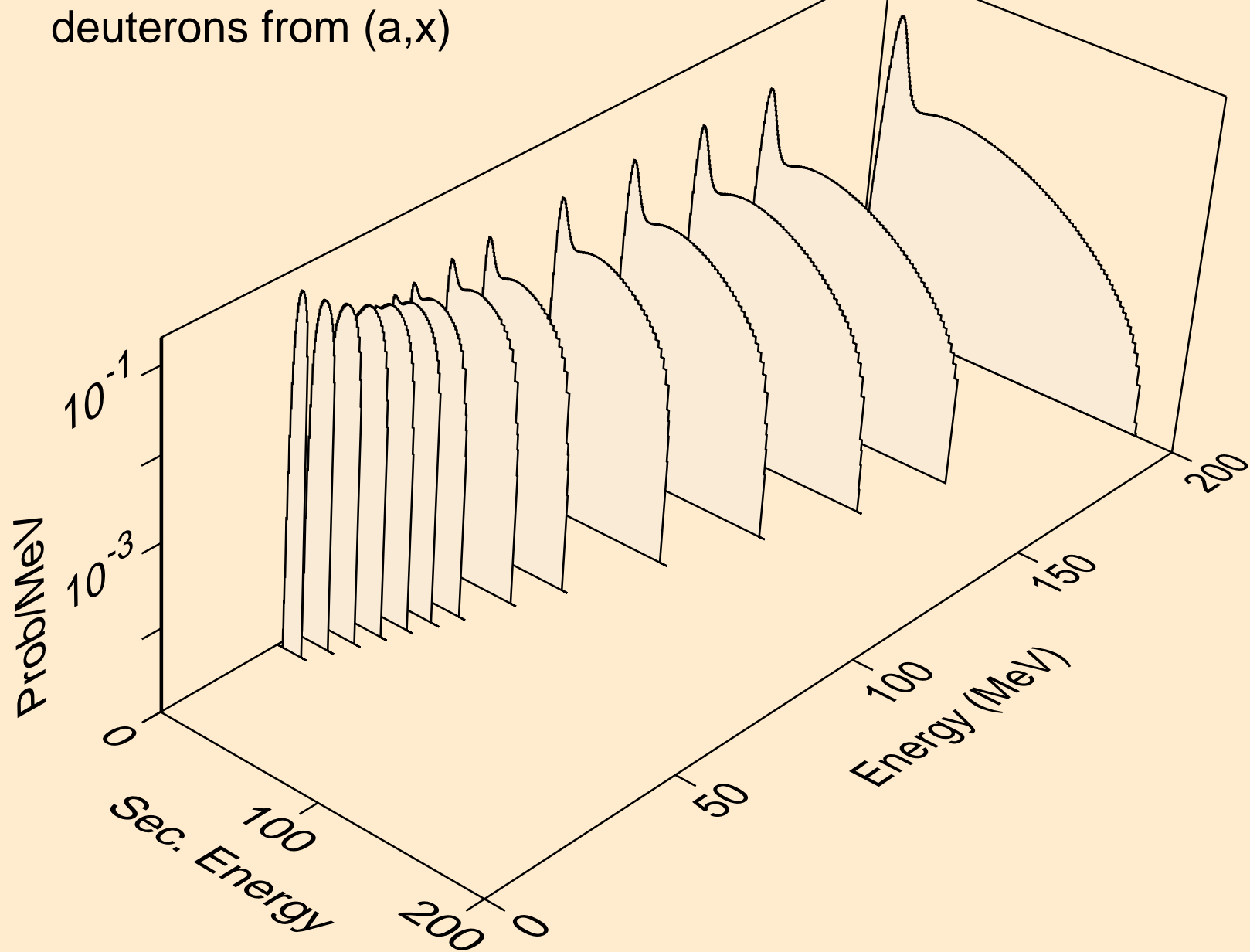
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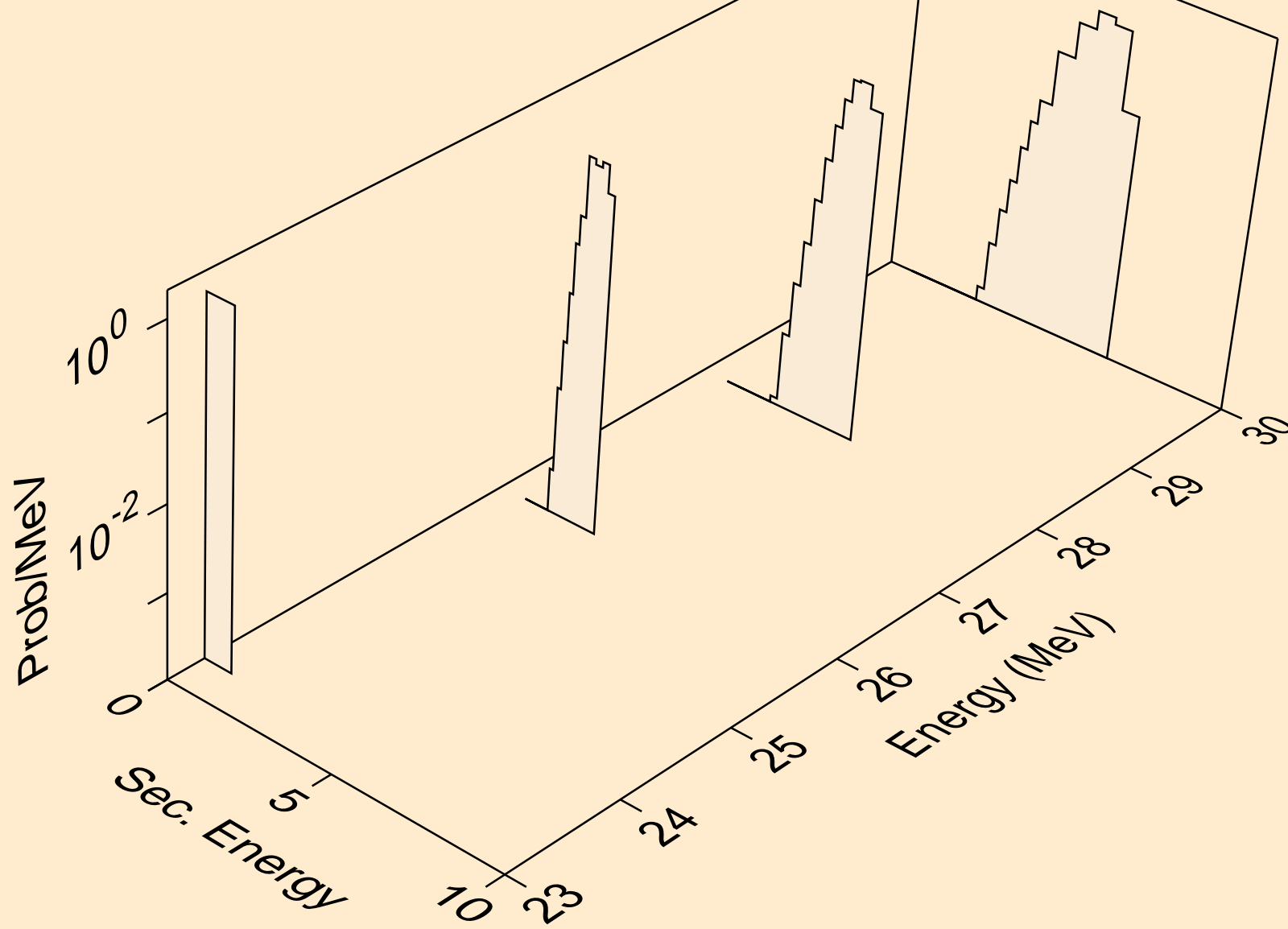
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pt)



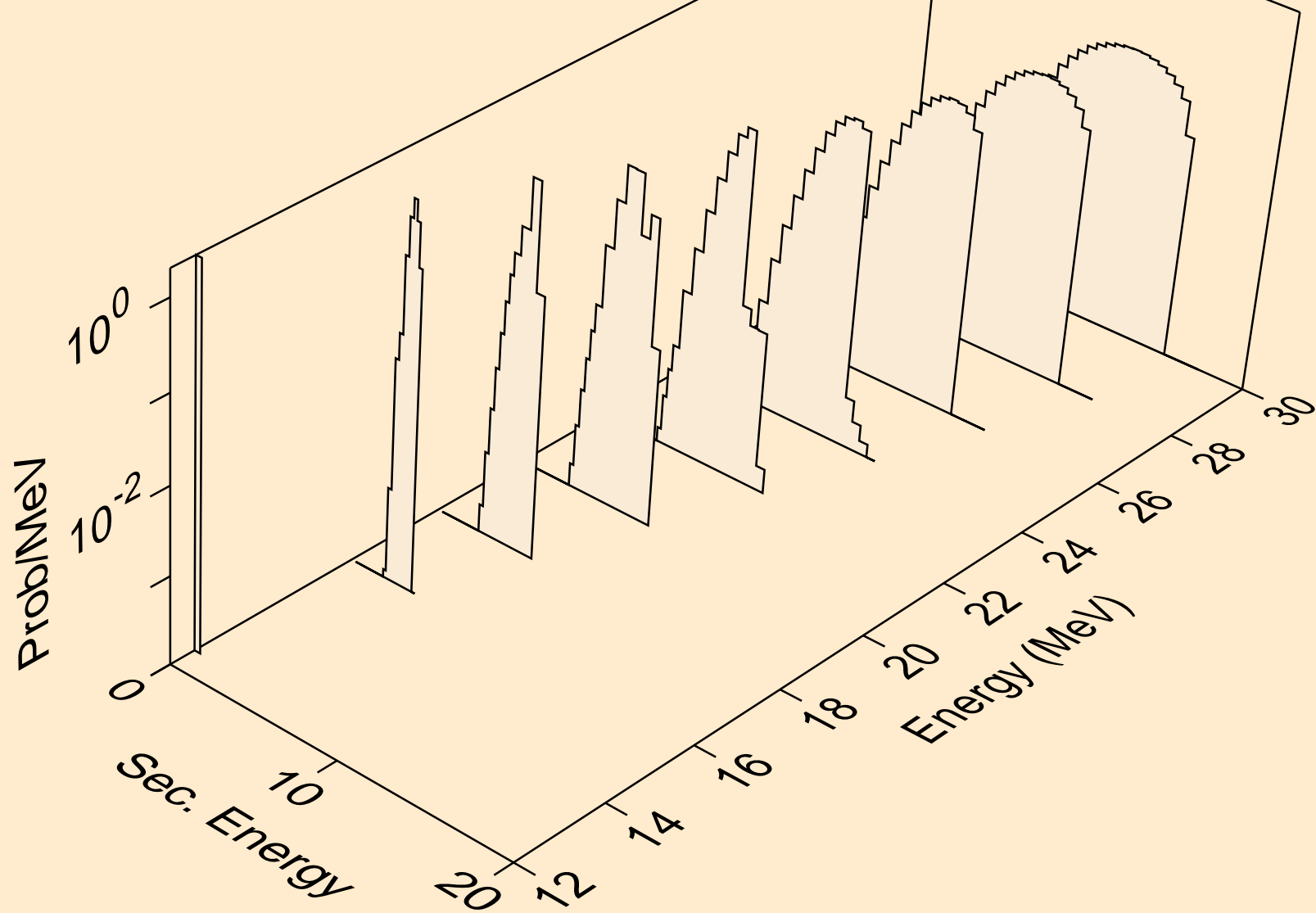
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



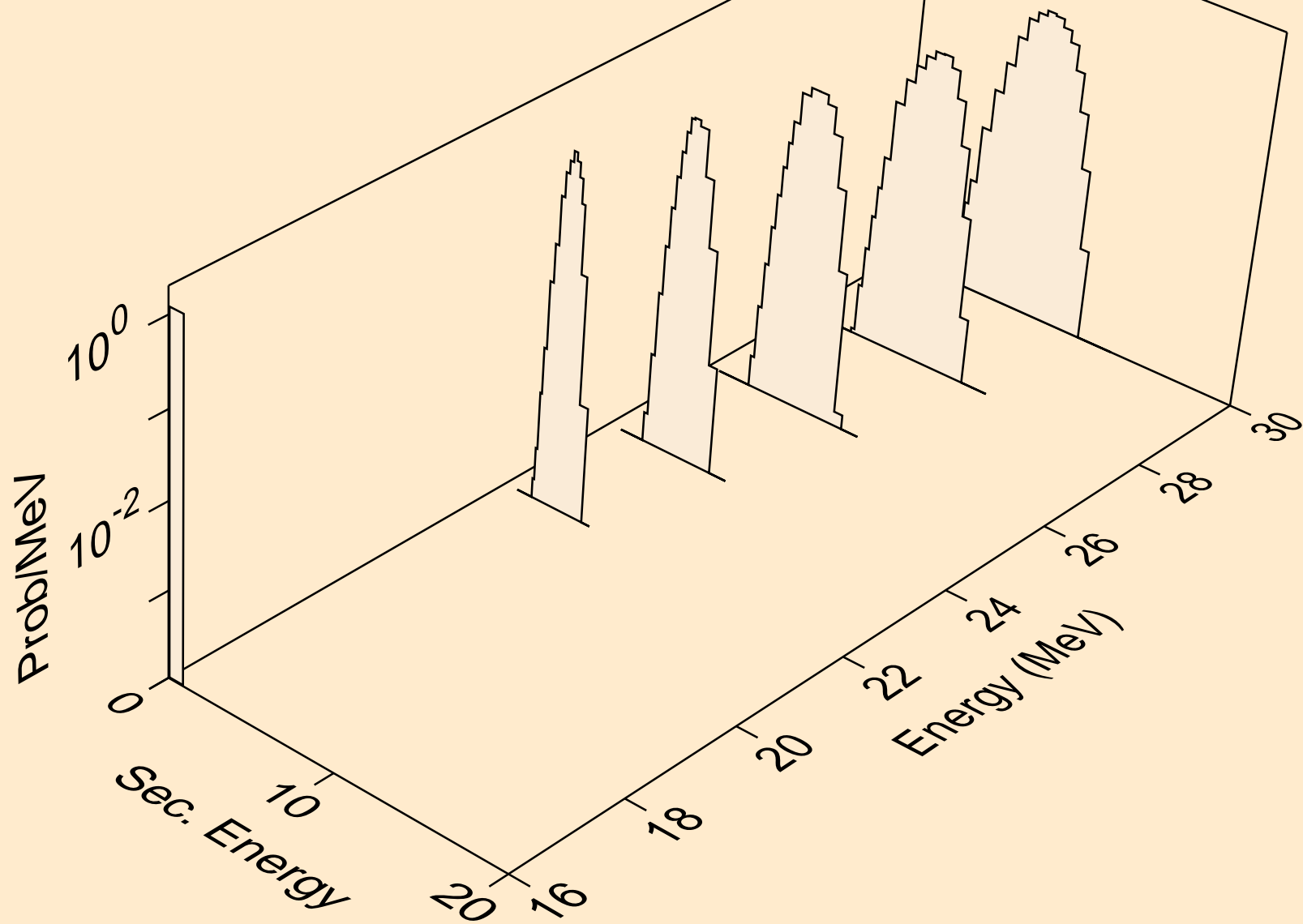
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



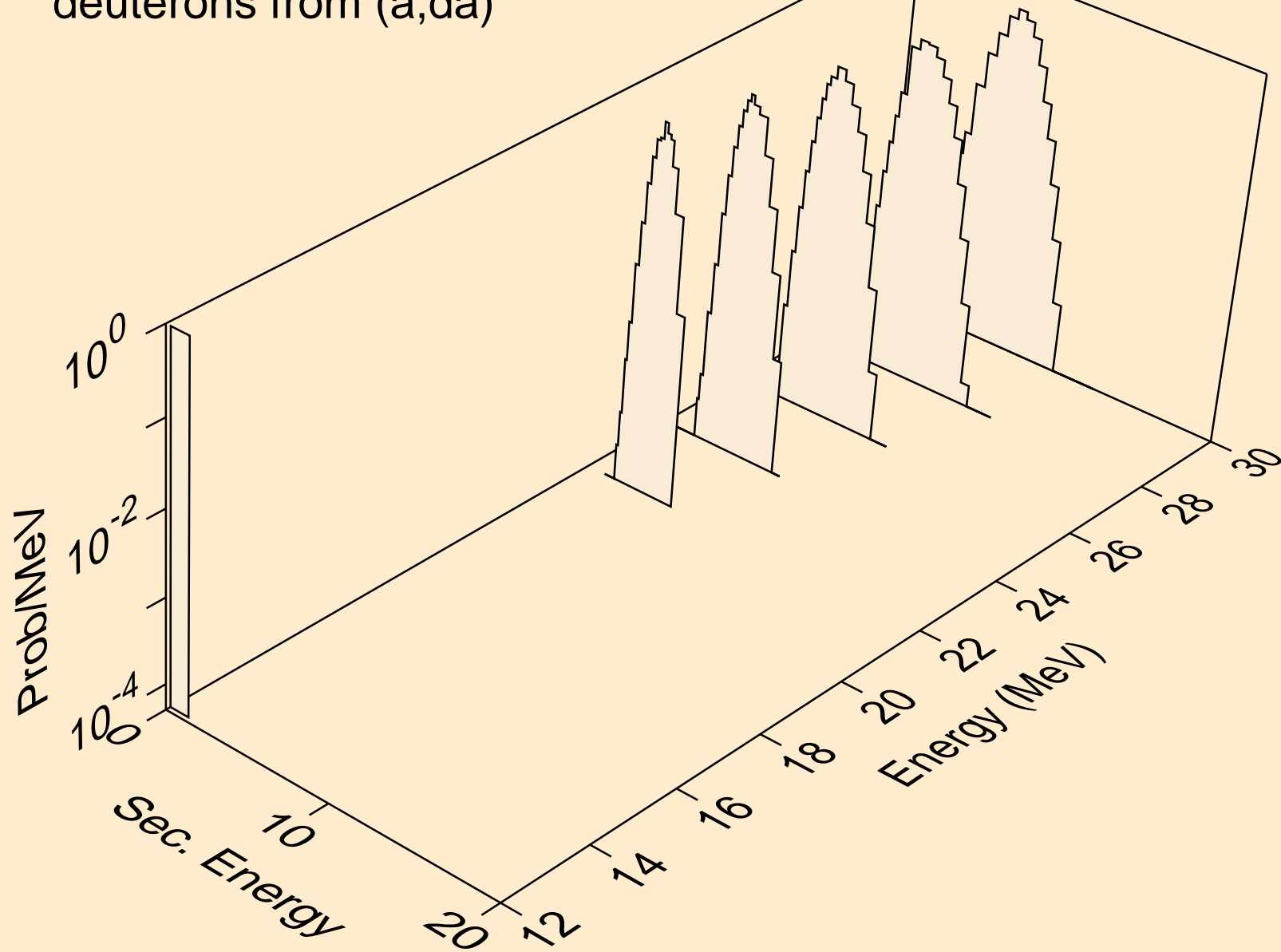
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,pd)

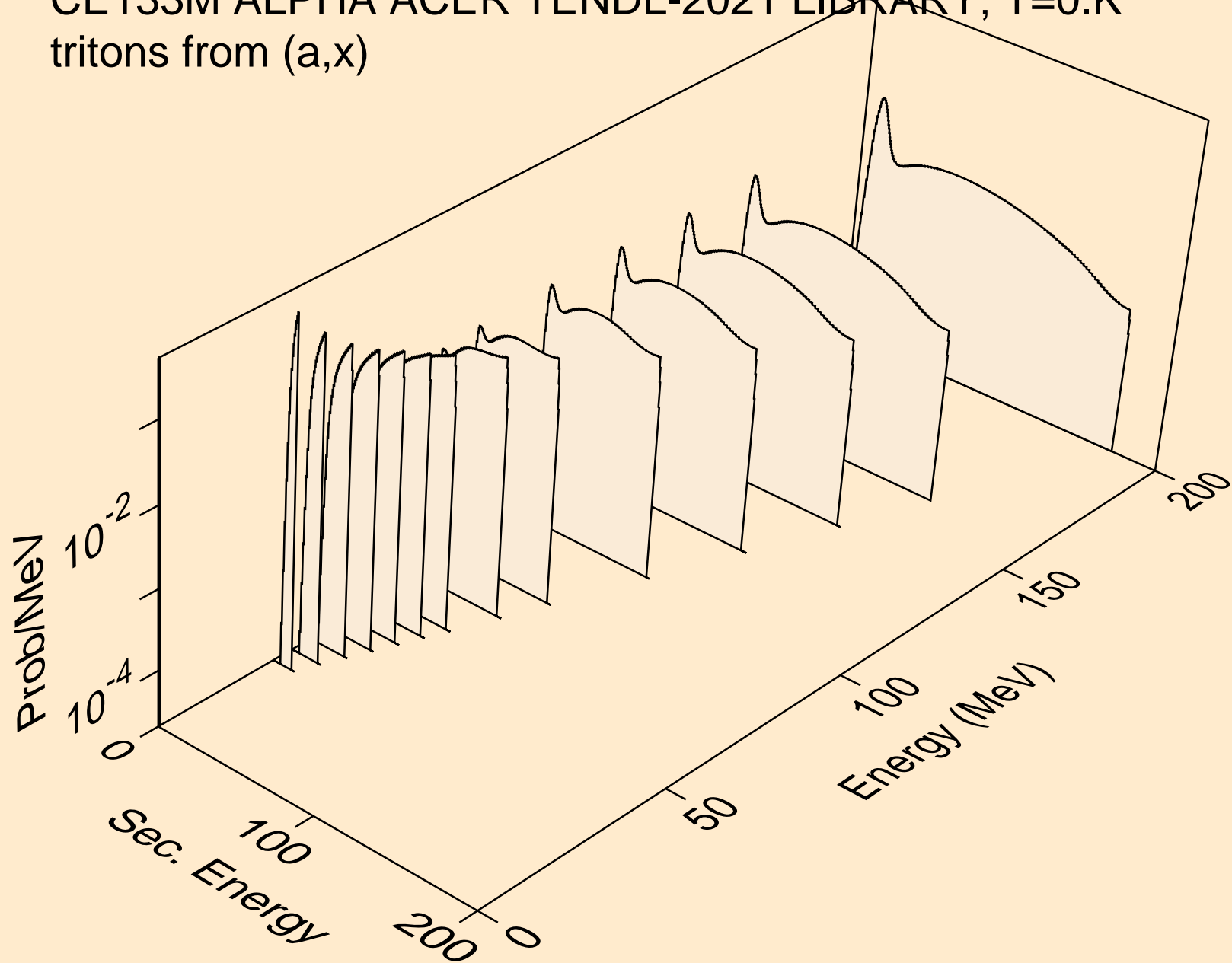


CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,da)

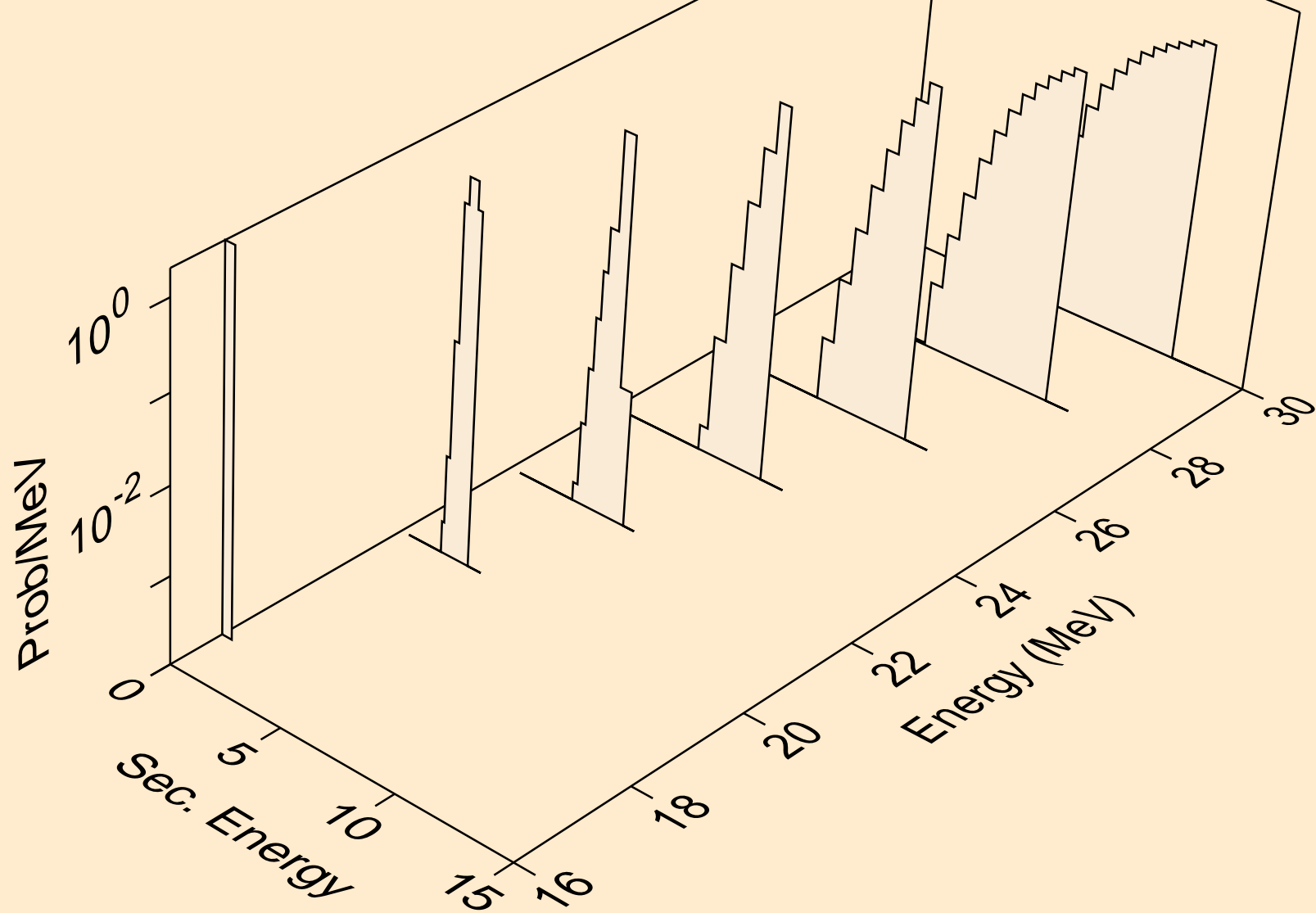




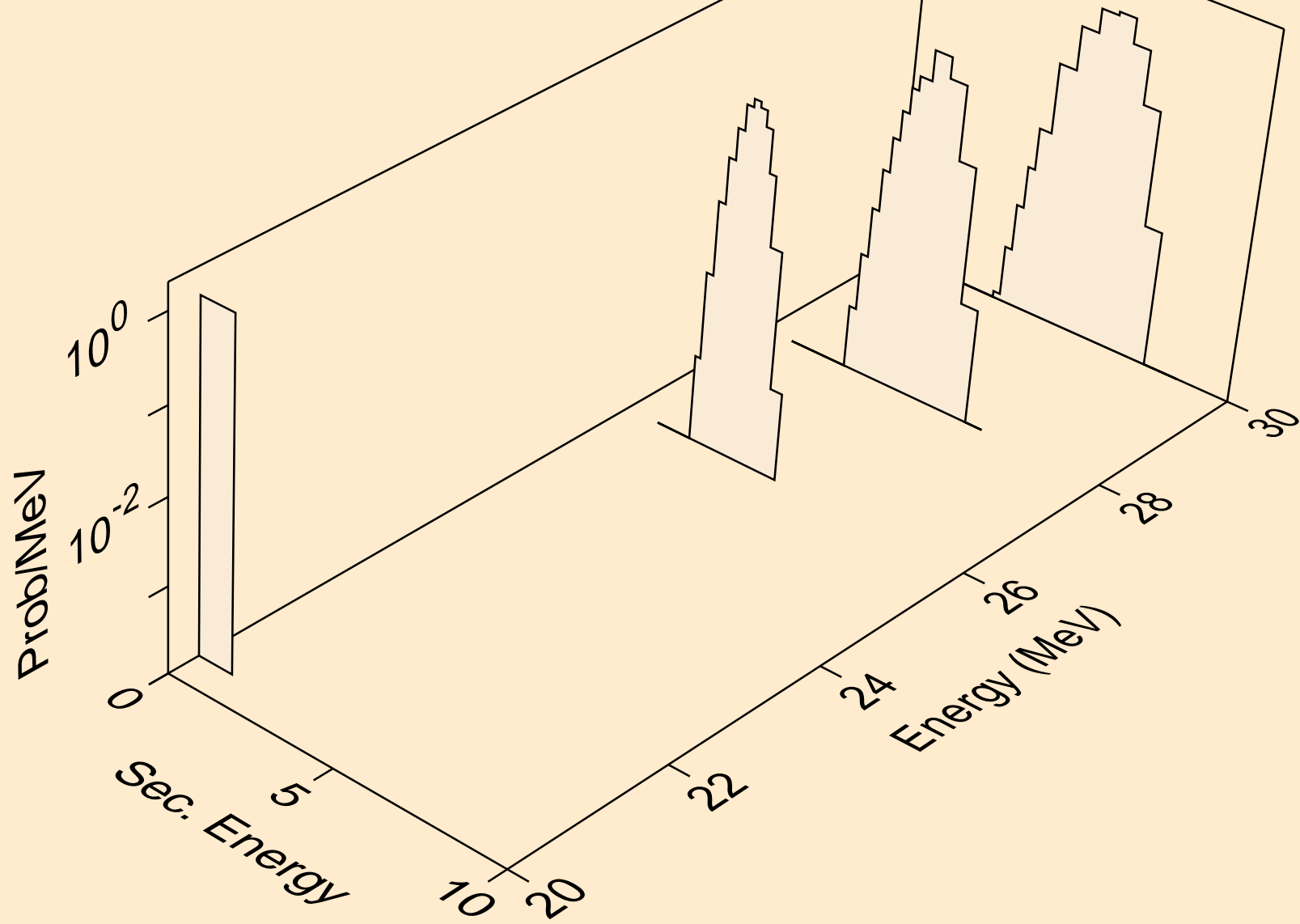
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



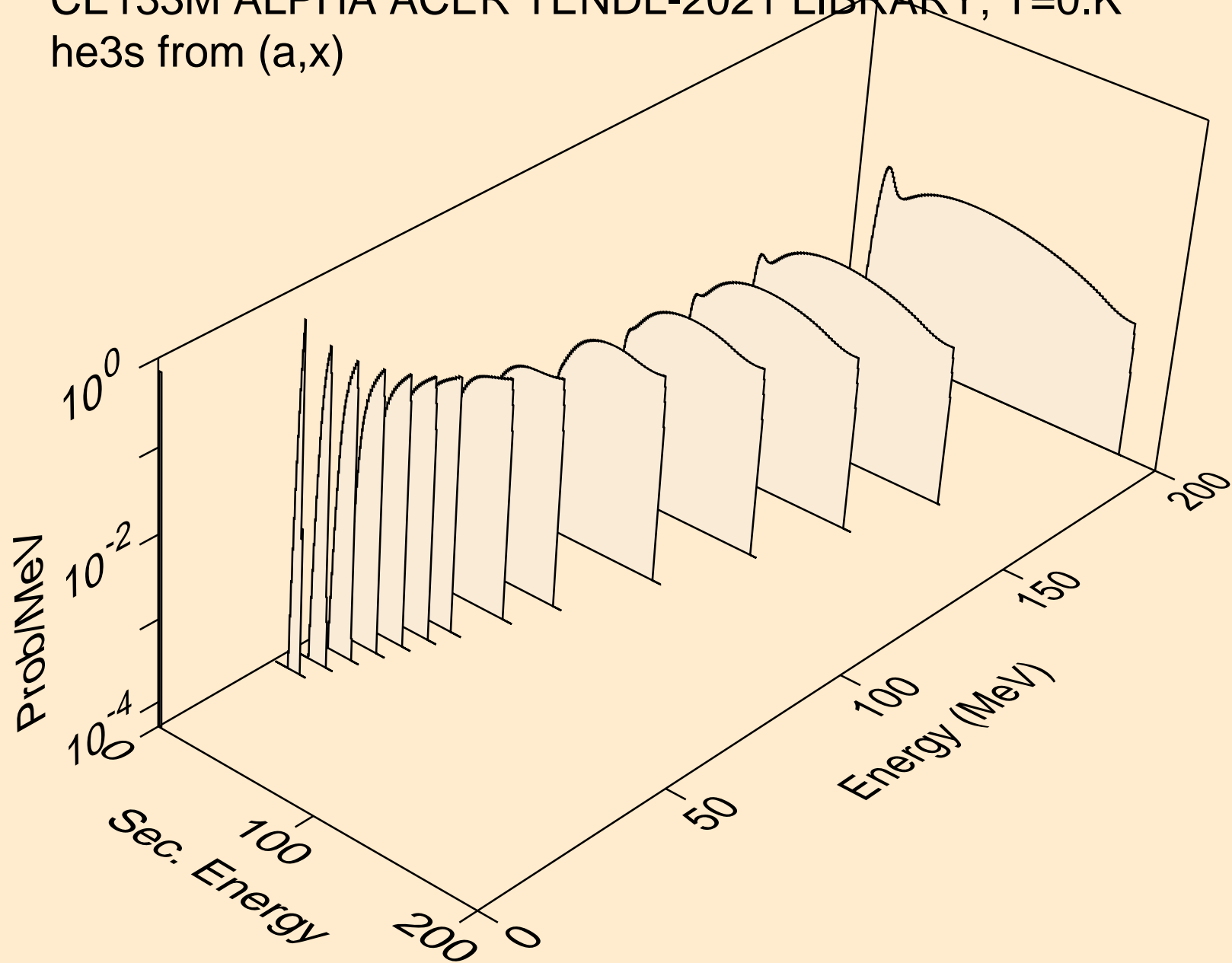
CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,pt)



CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



CE133M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

