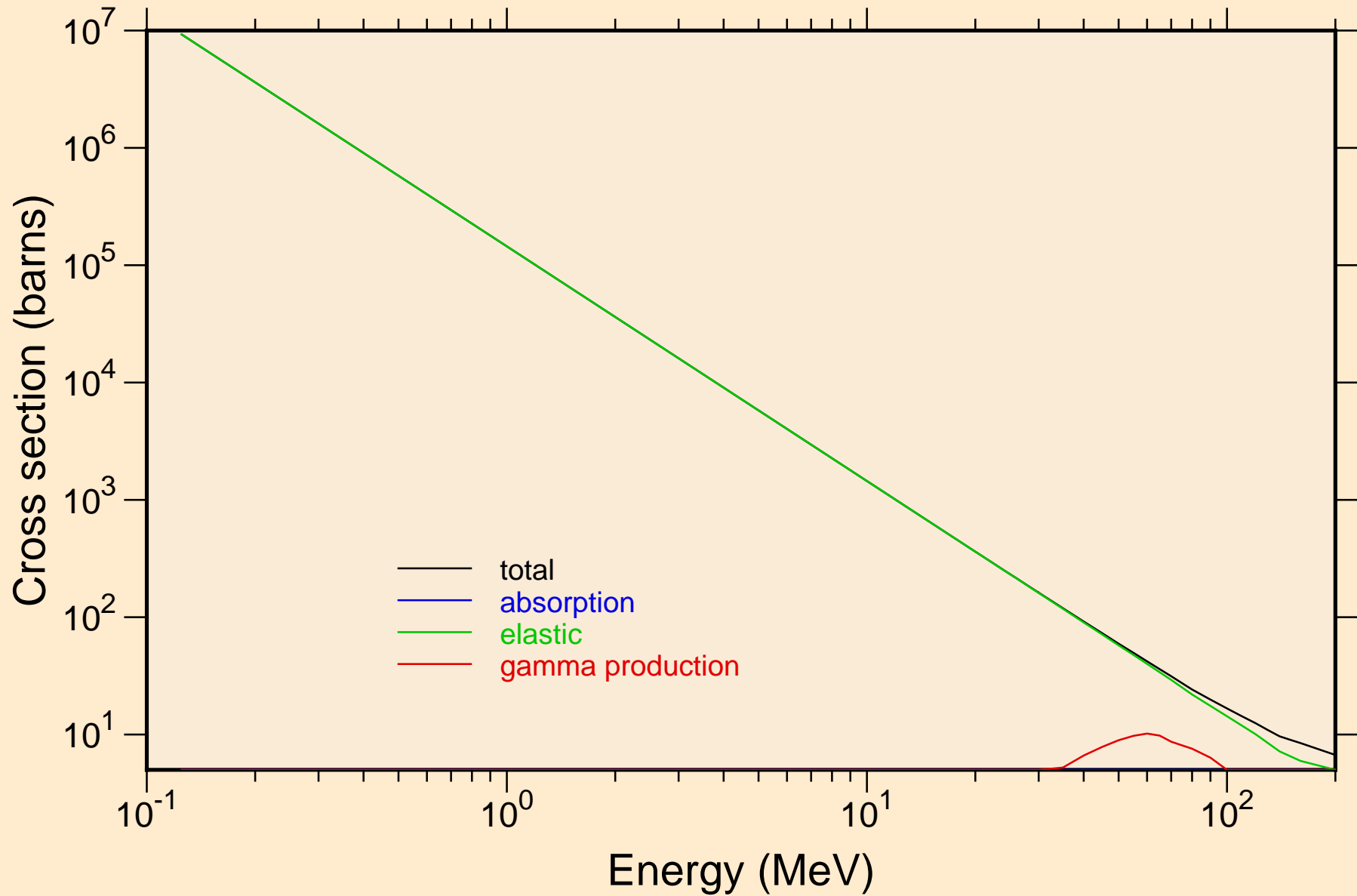


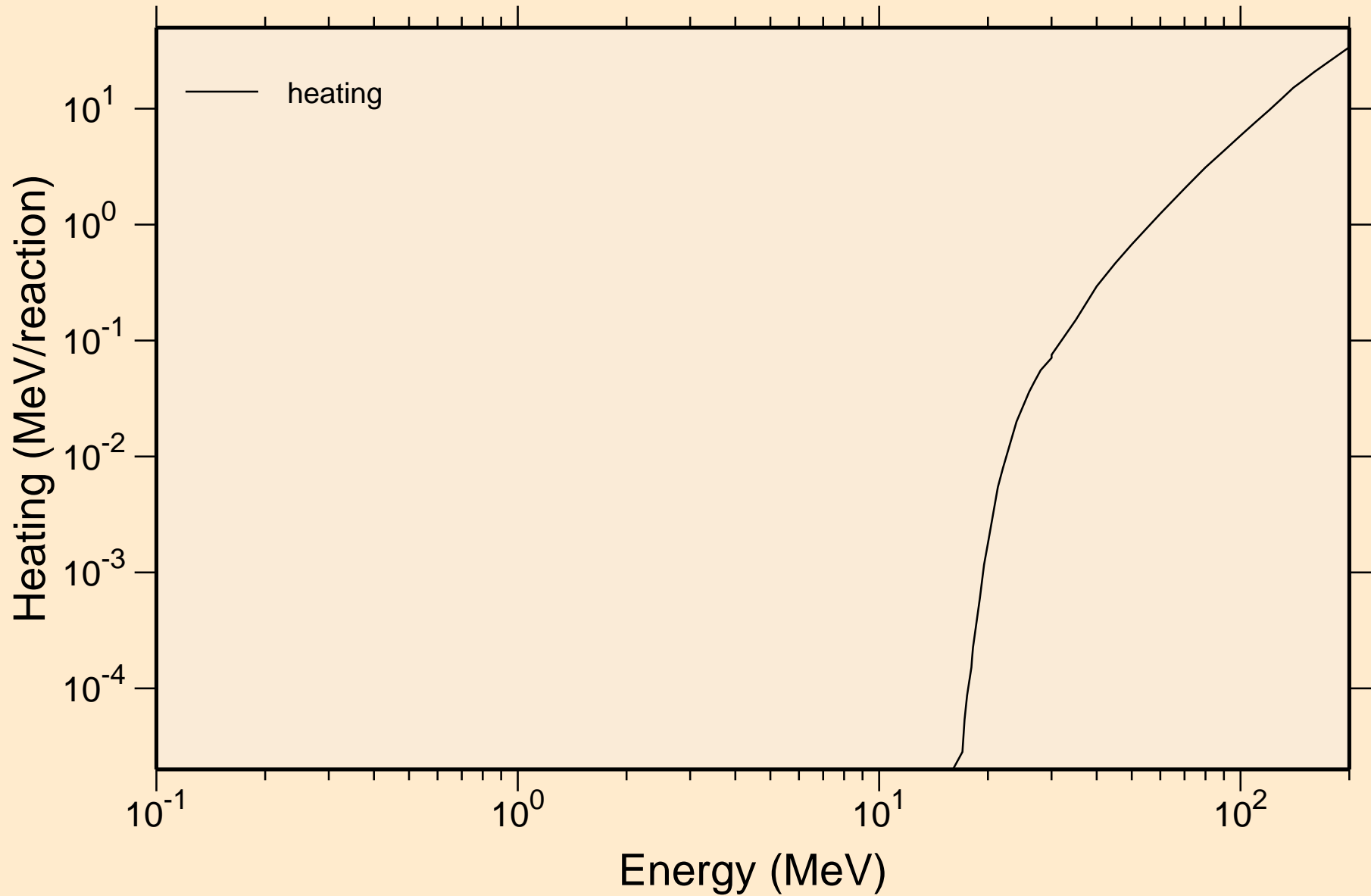
# RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



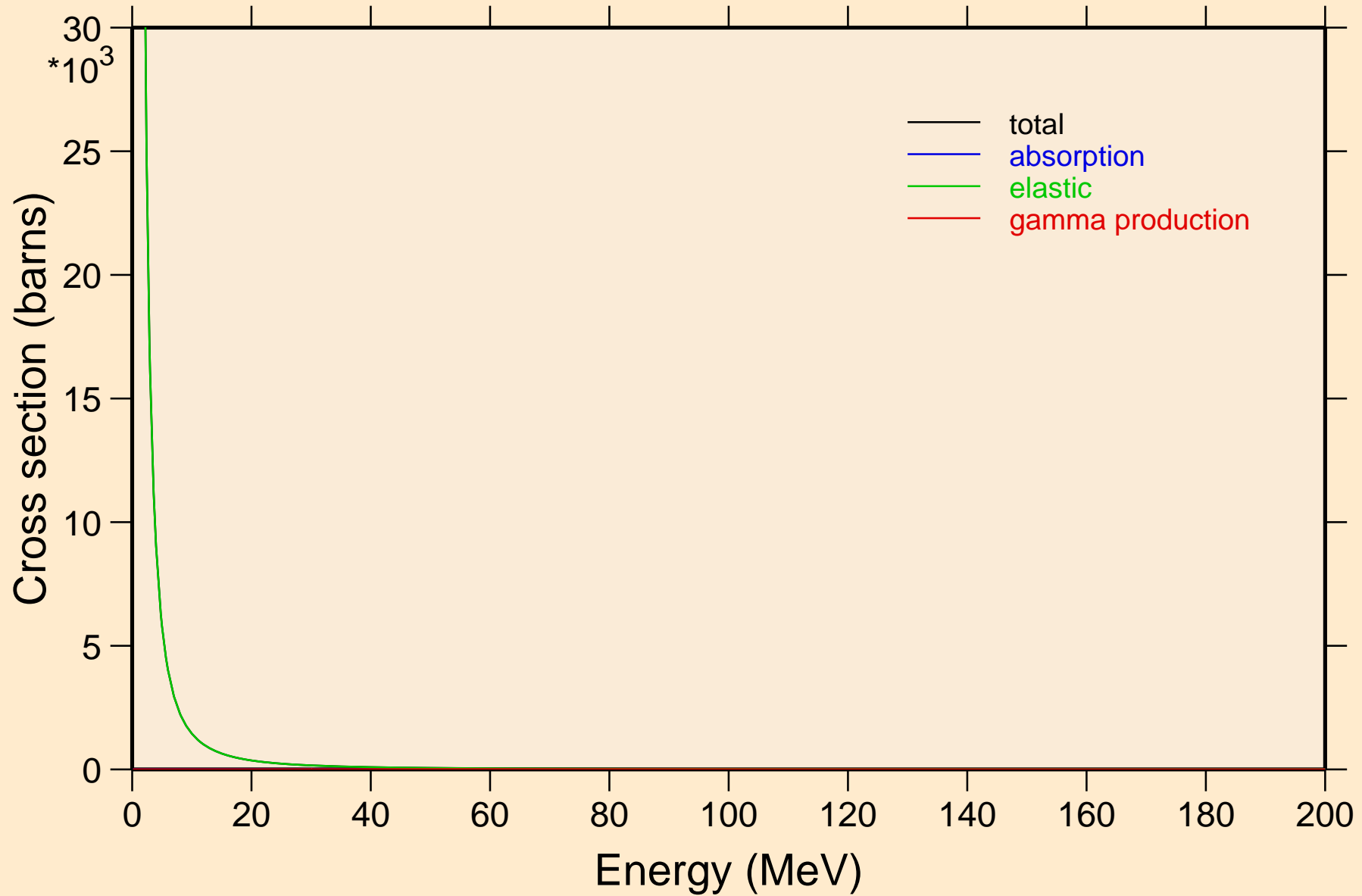
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



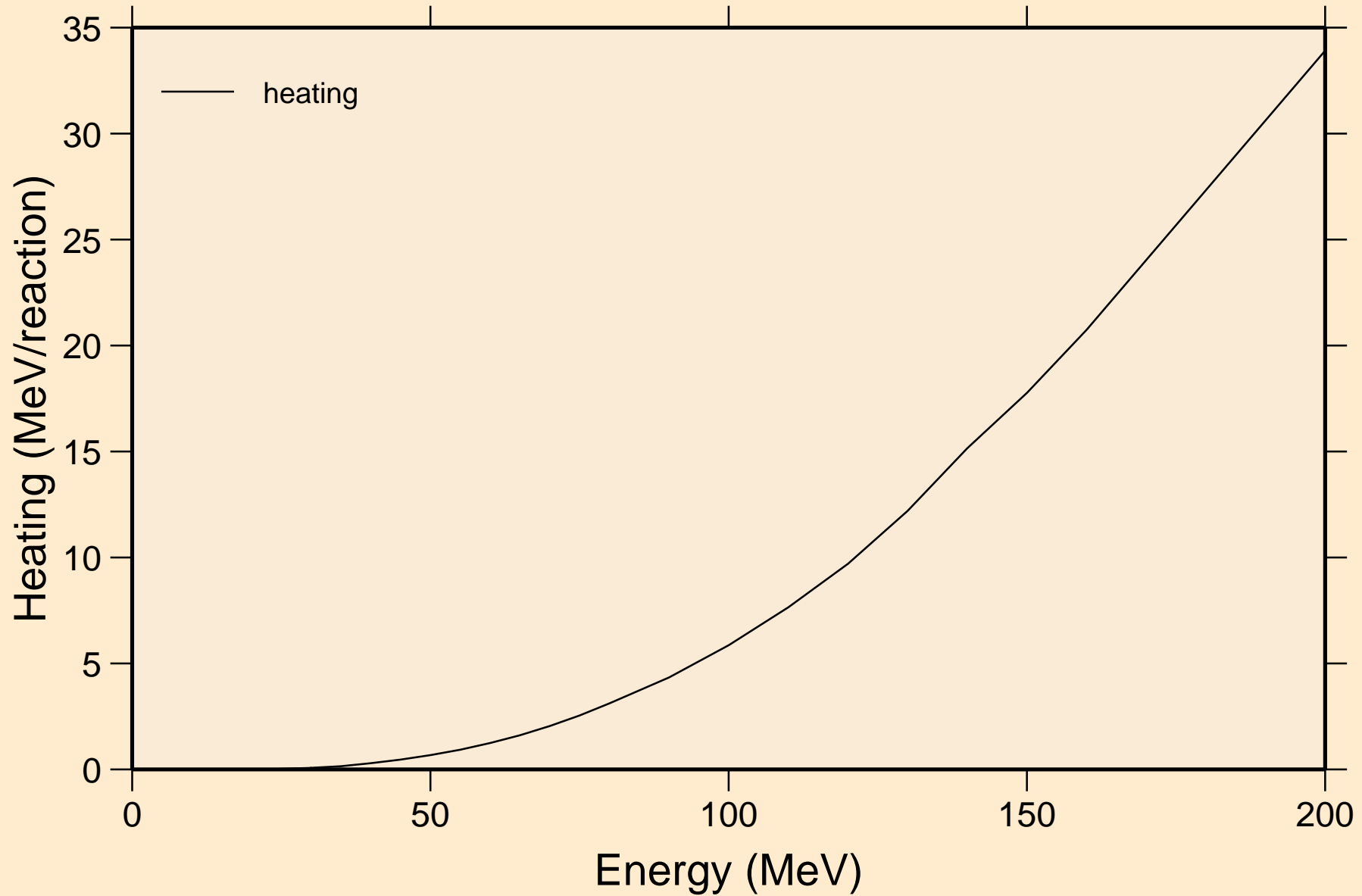
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

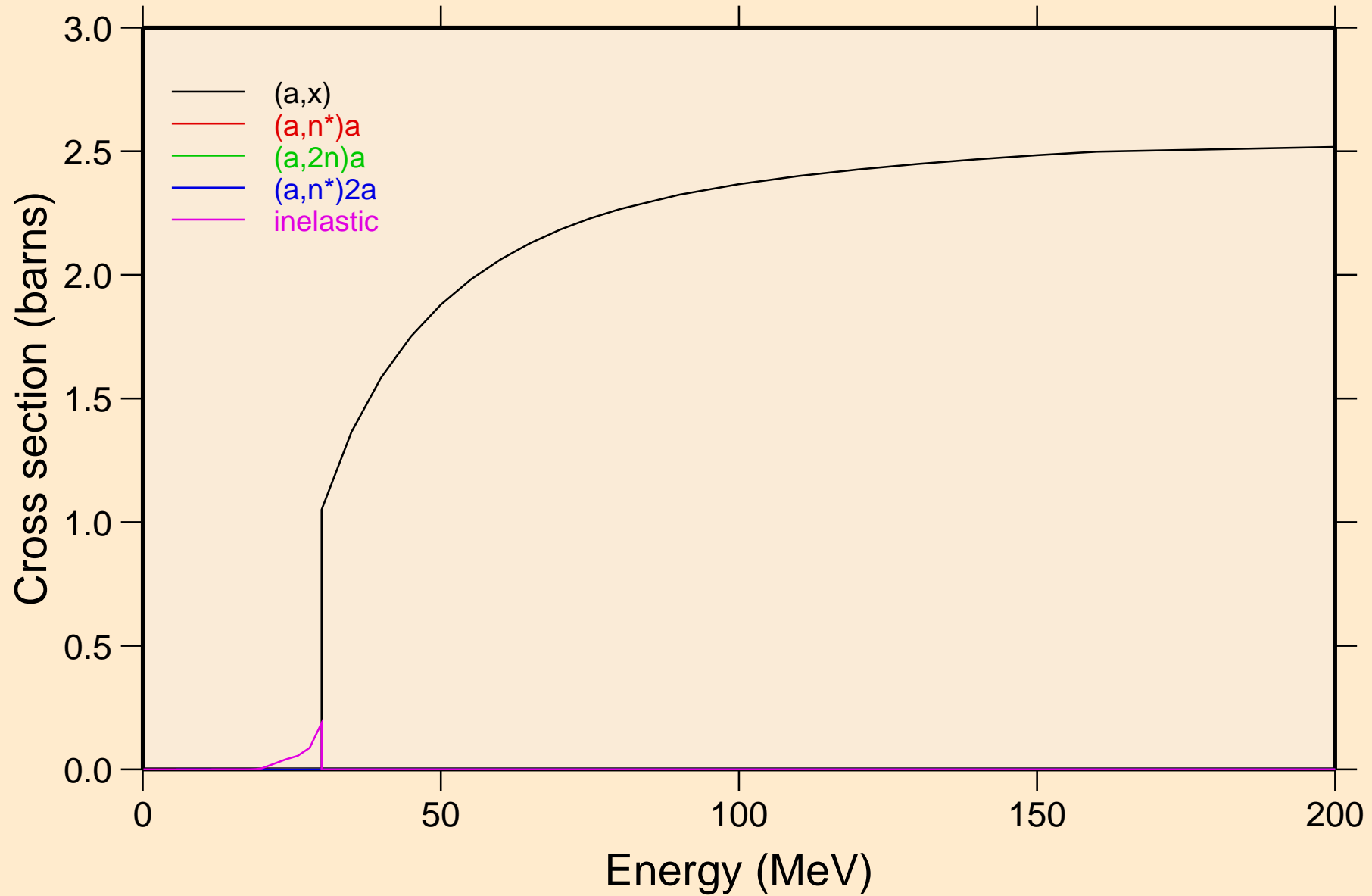


RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

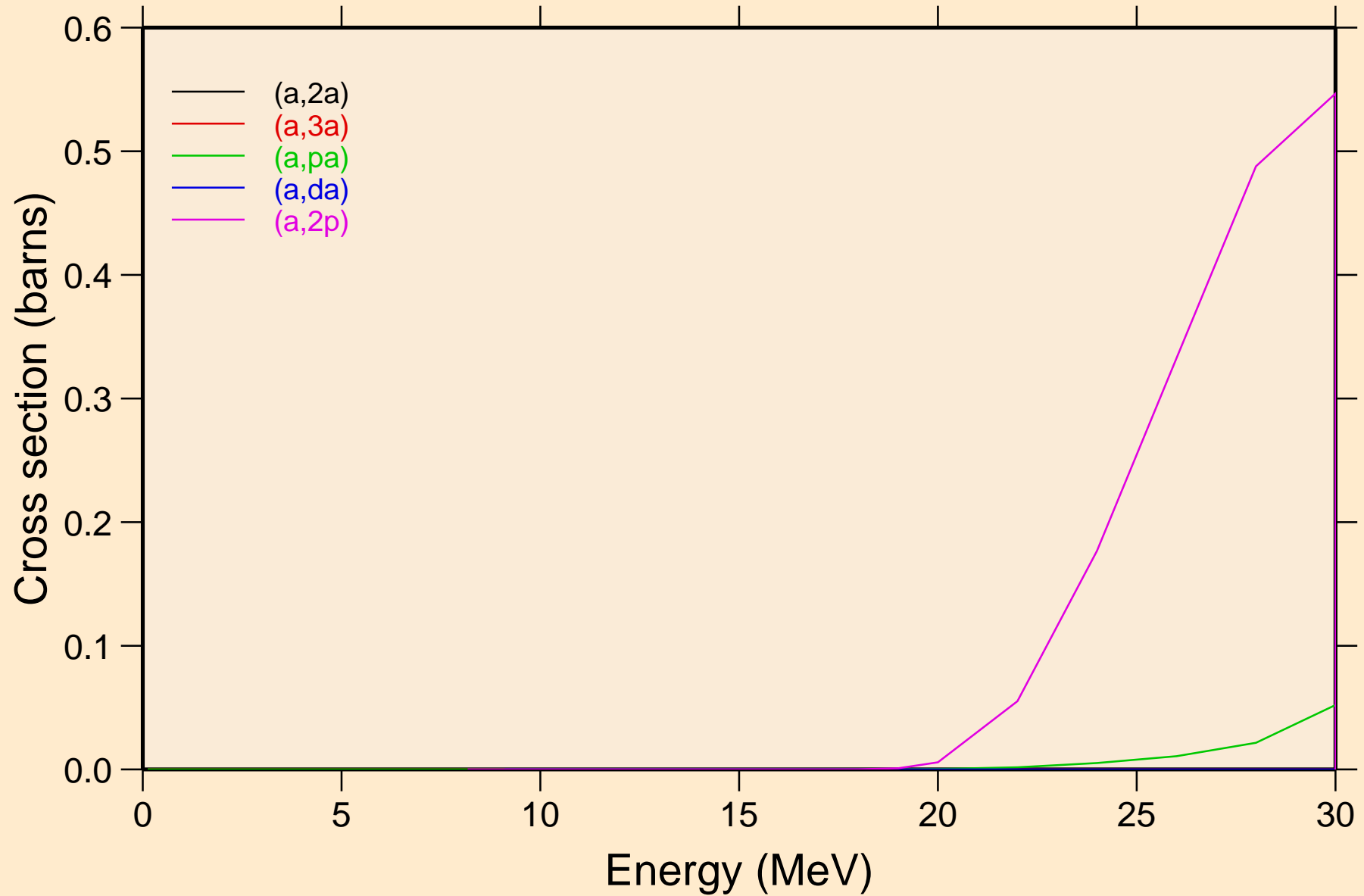
Heating



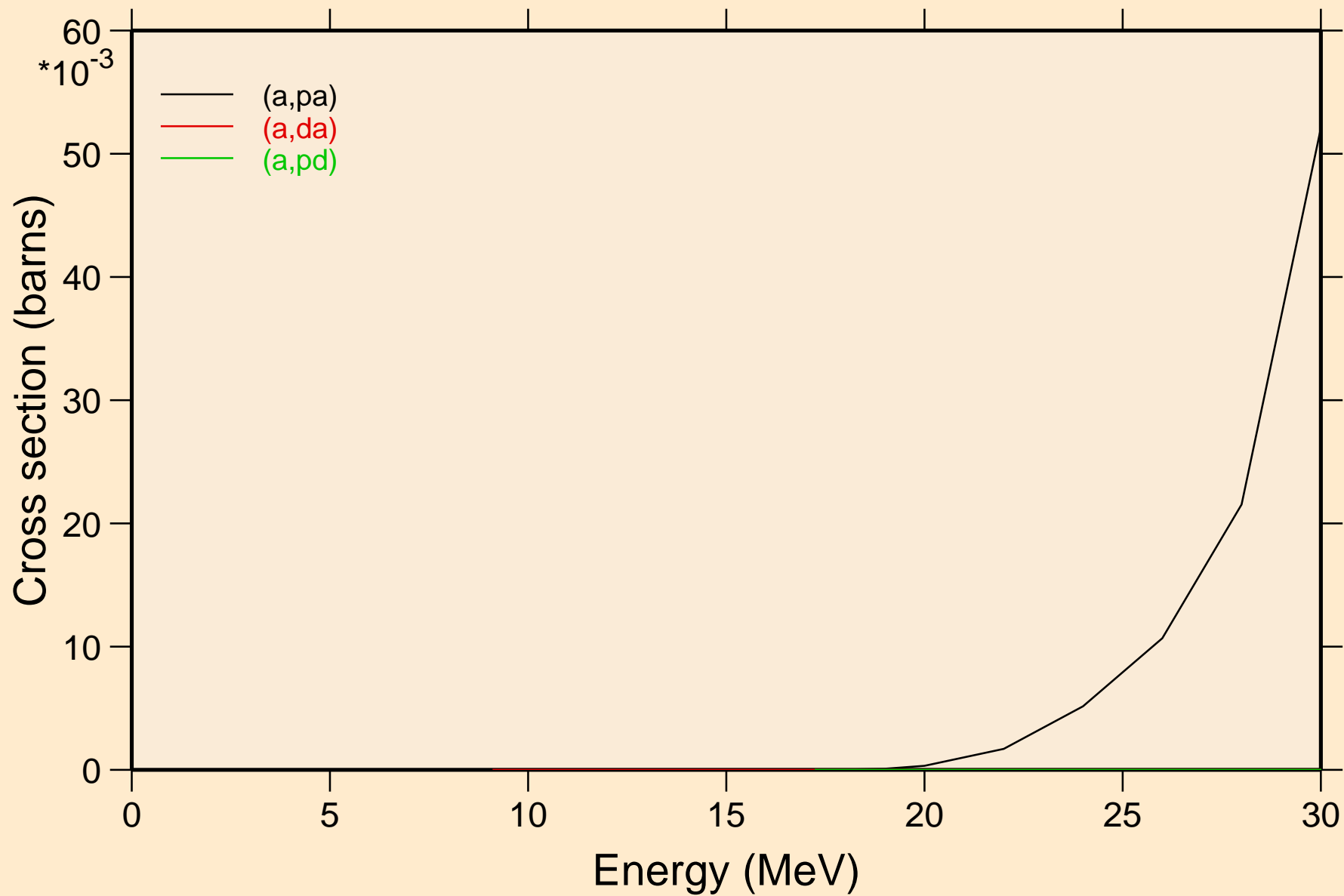
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



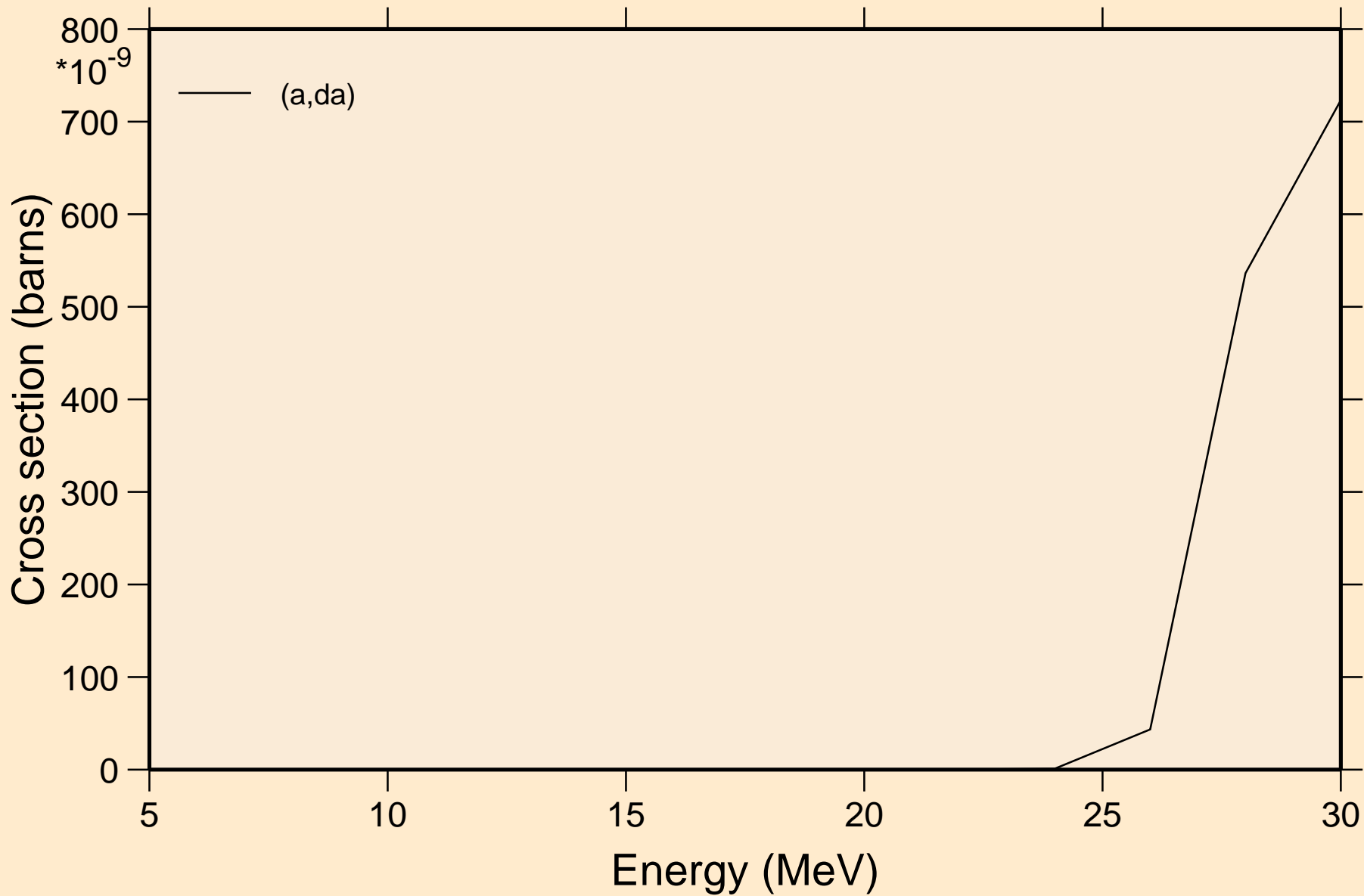
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

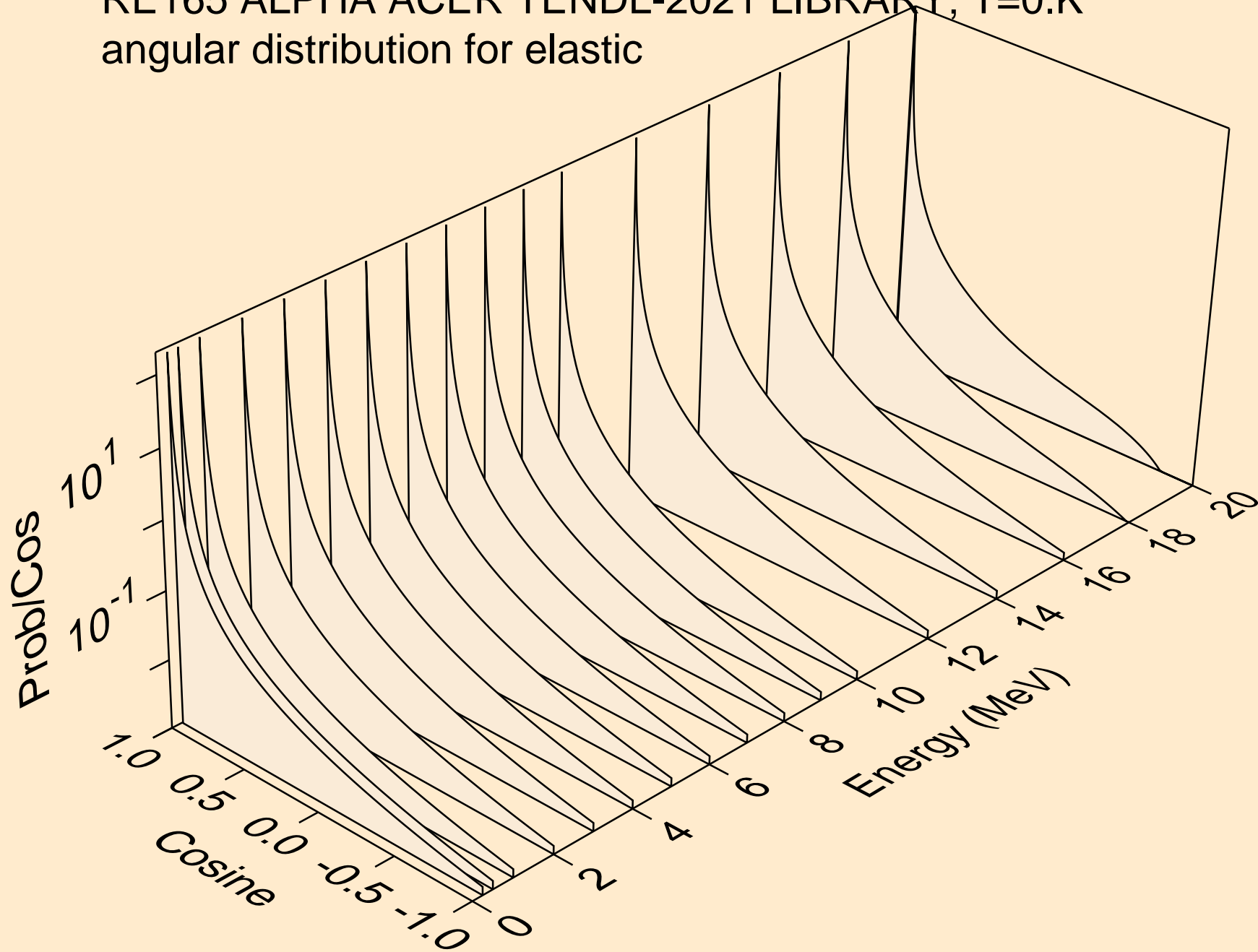


RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

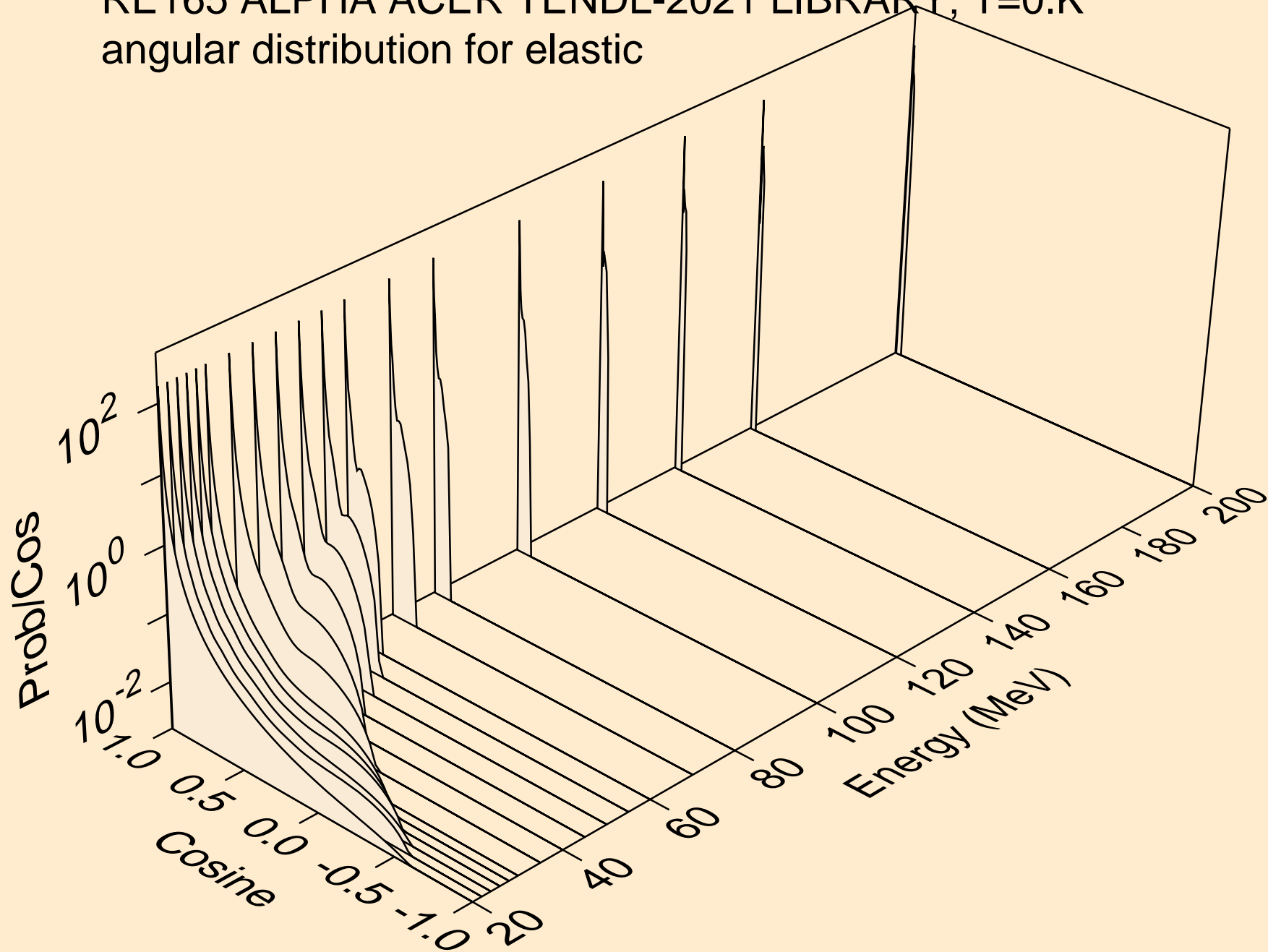




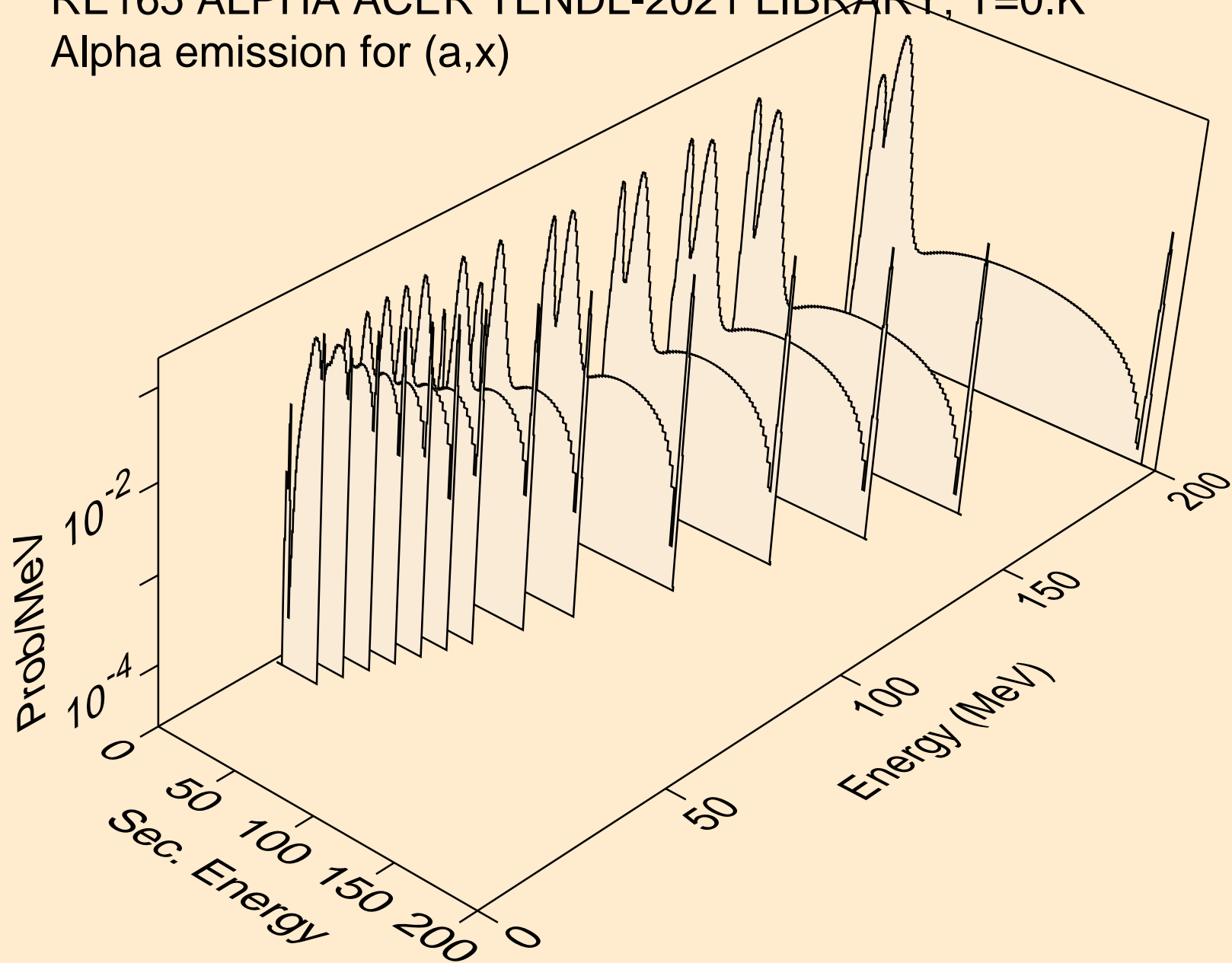
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



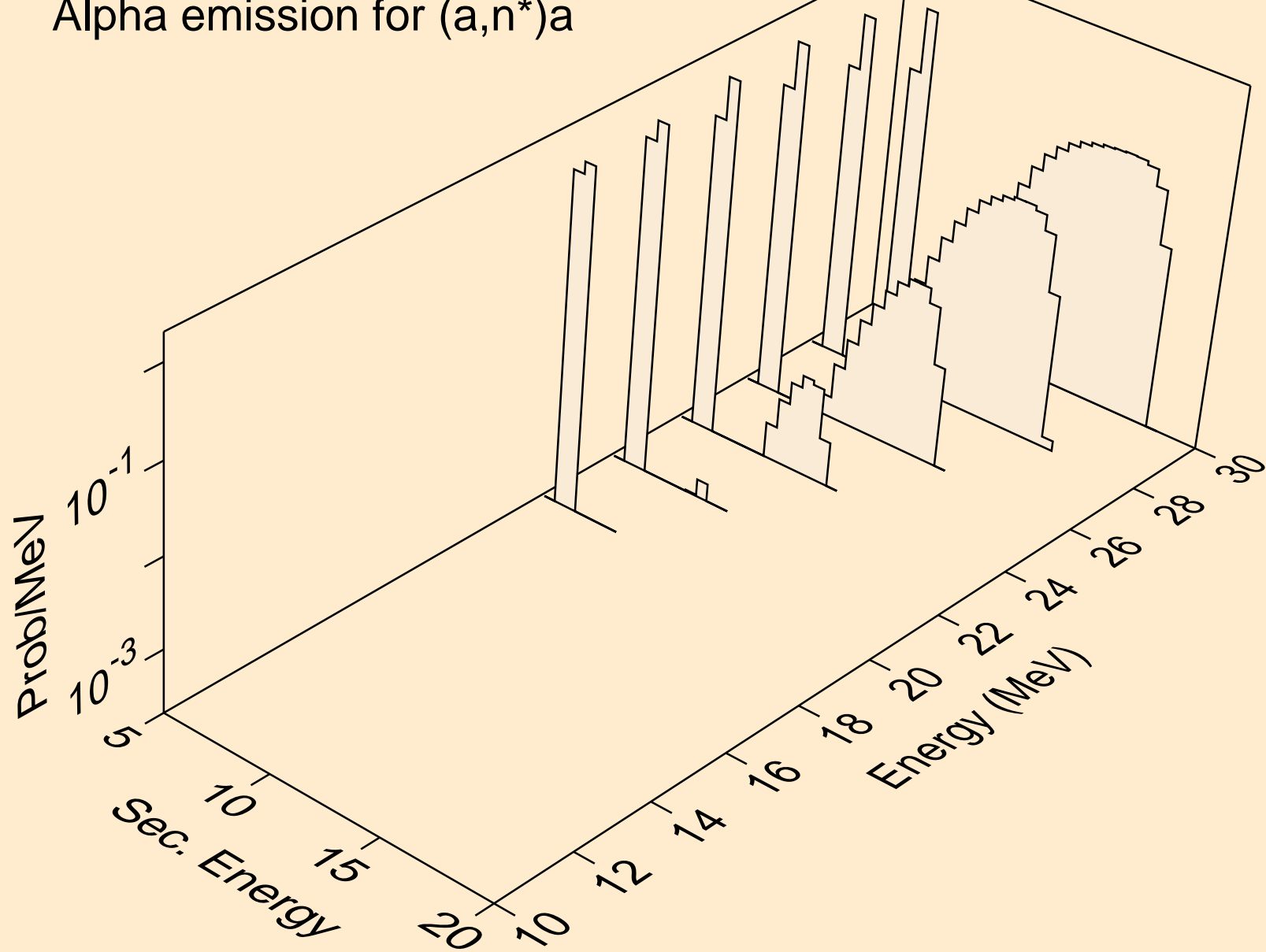
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



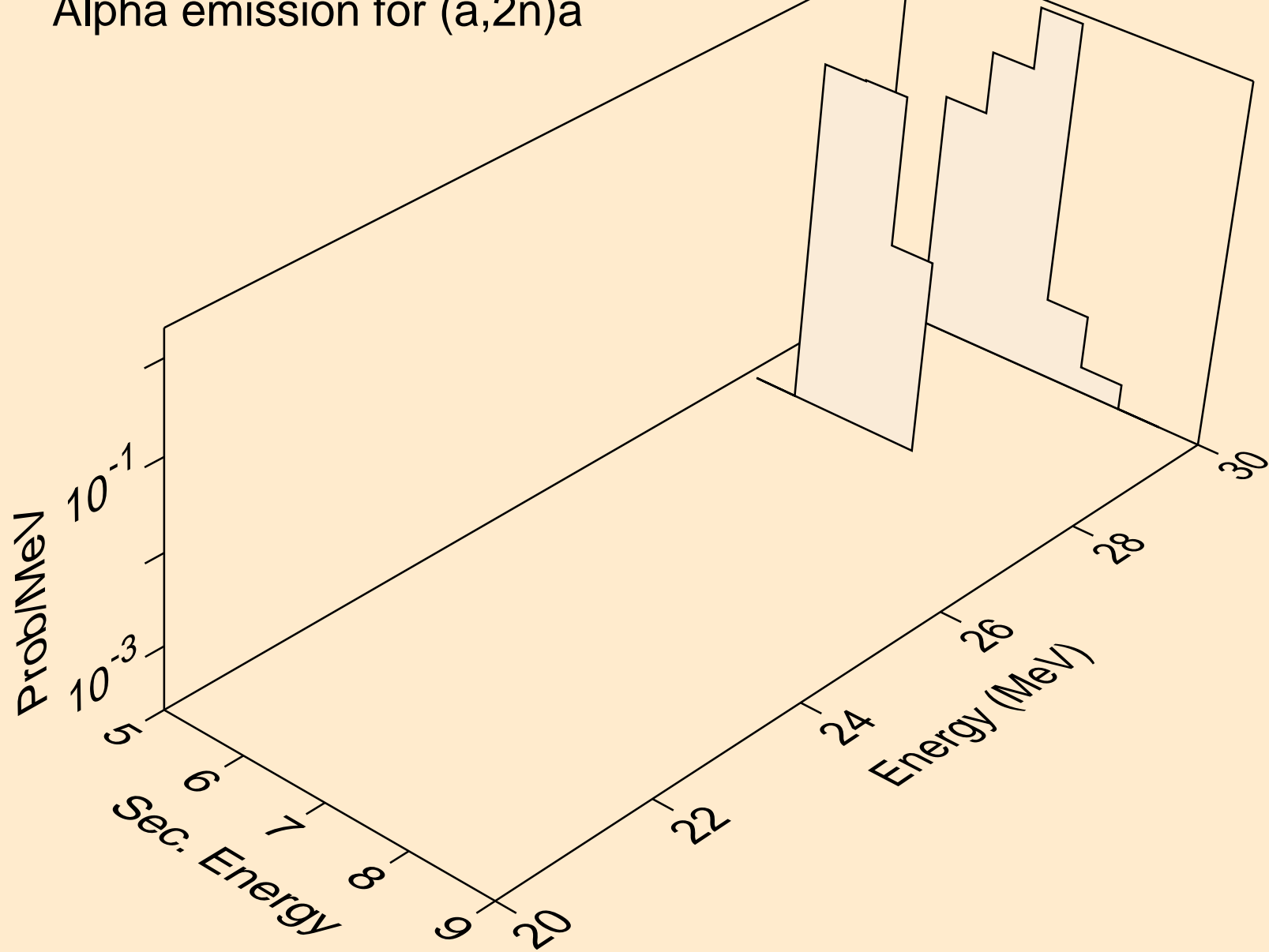
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



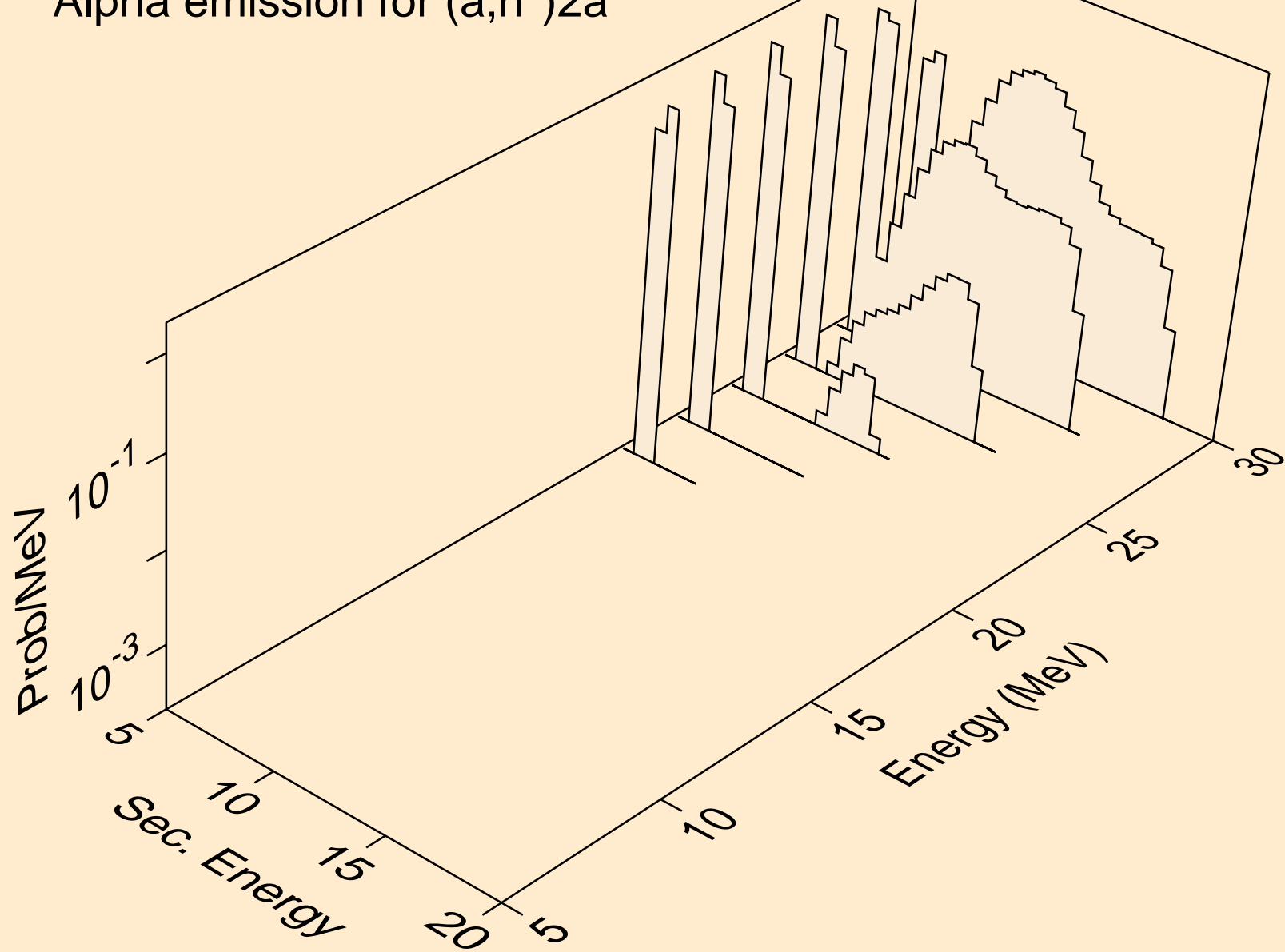
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



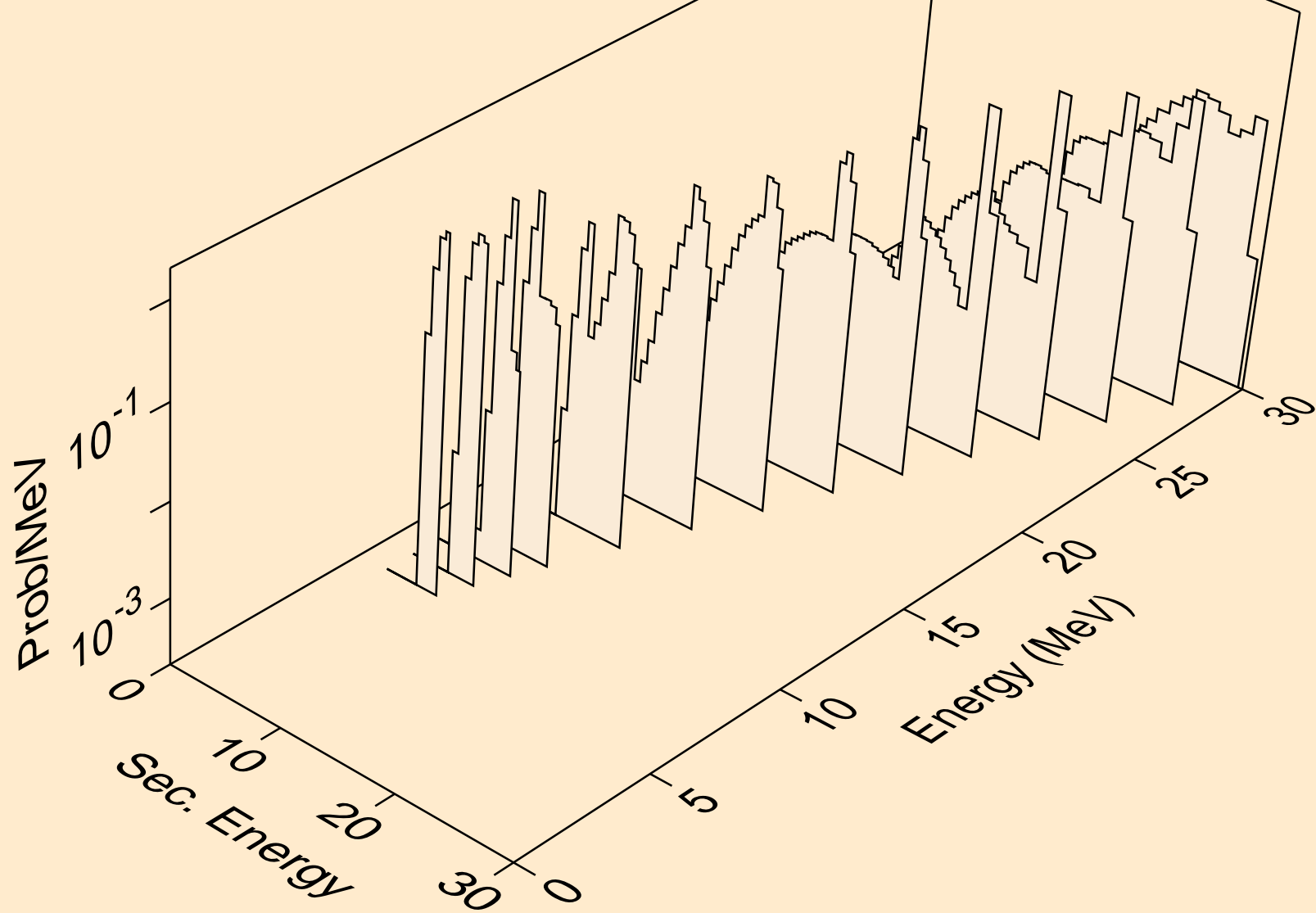
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



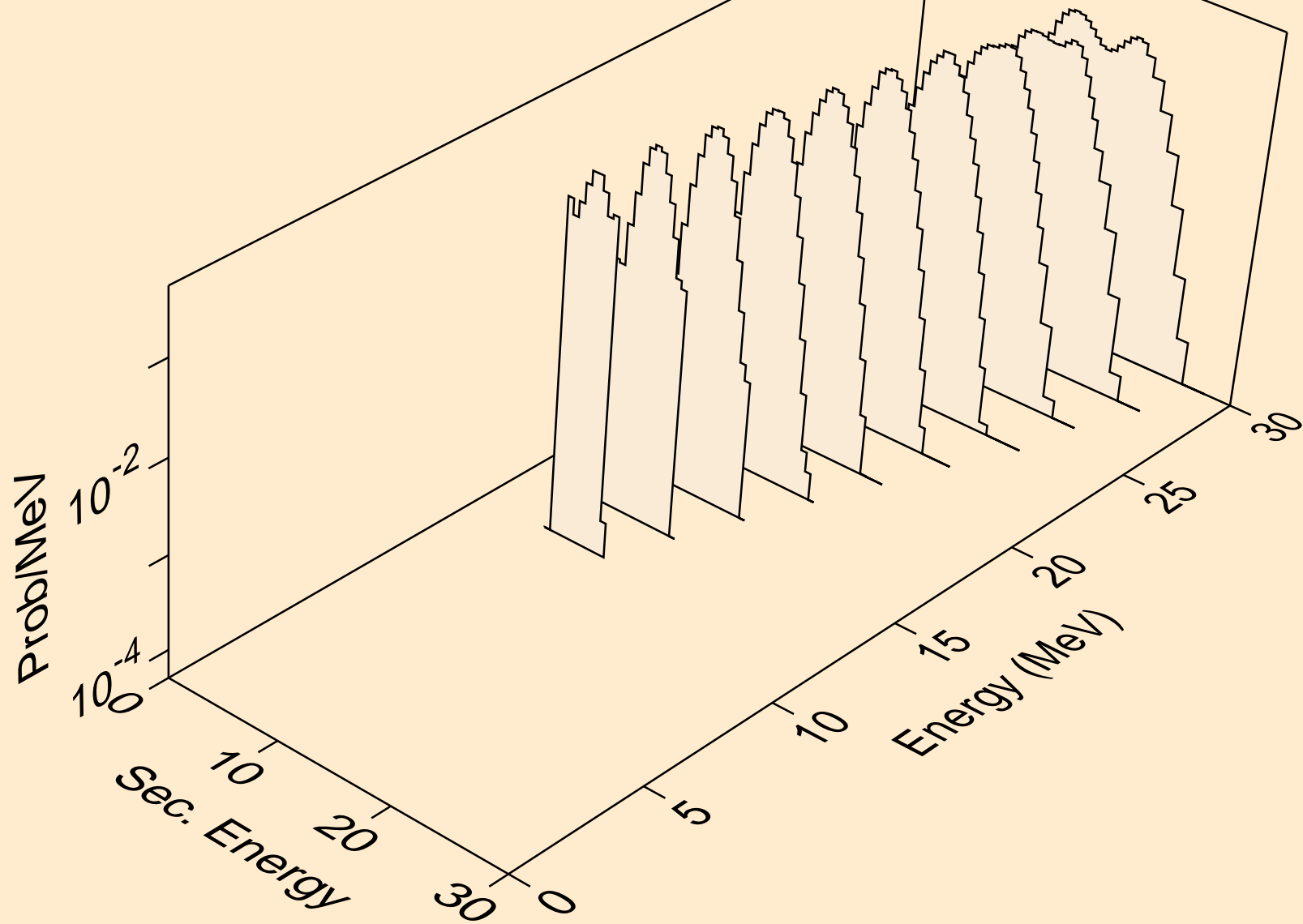
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic

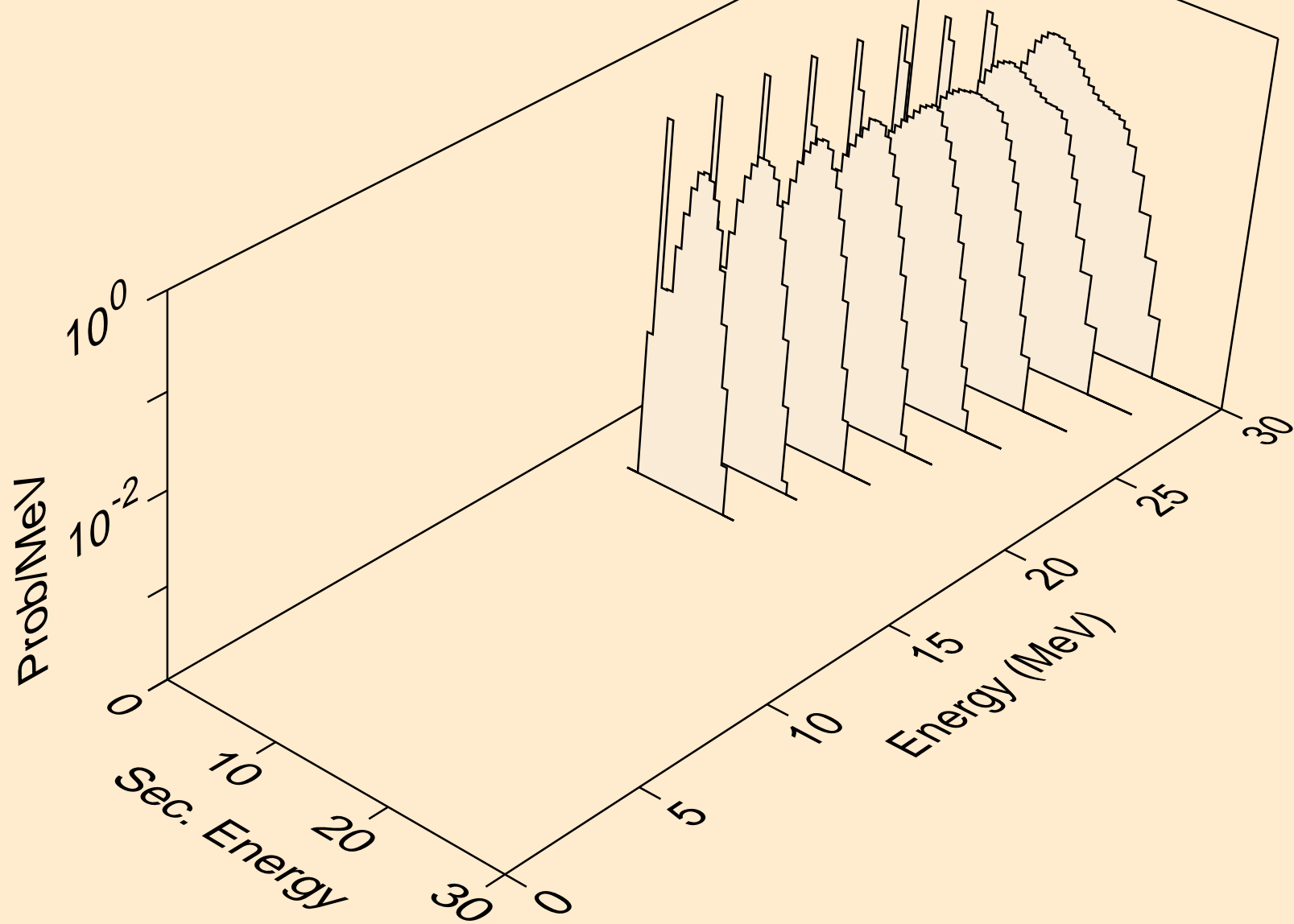


RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)

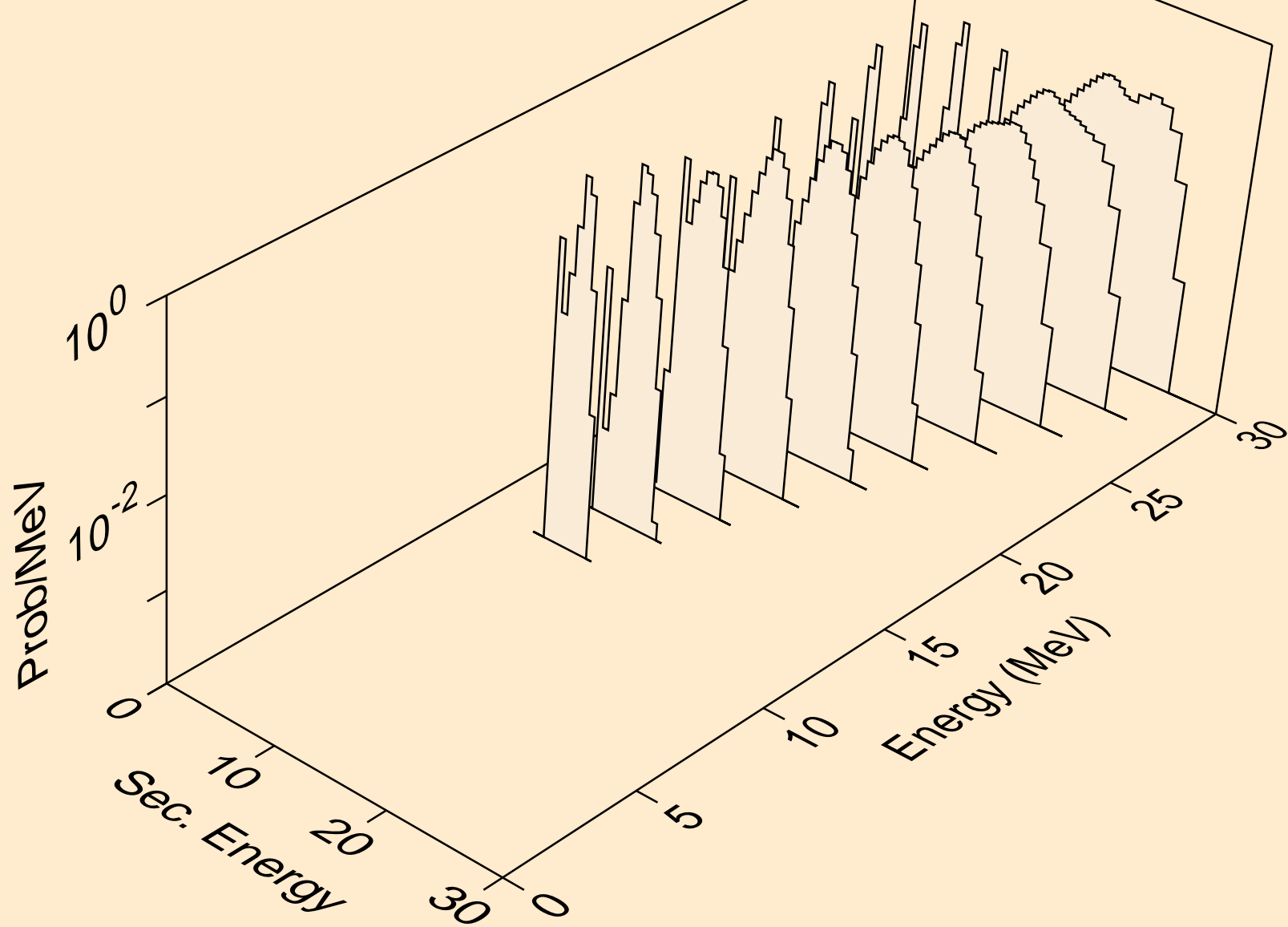




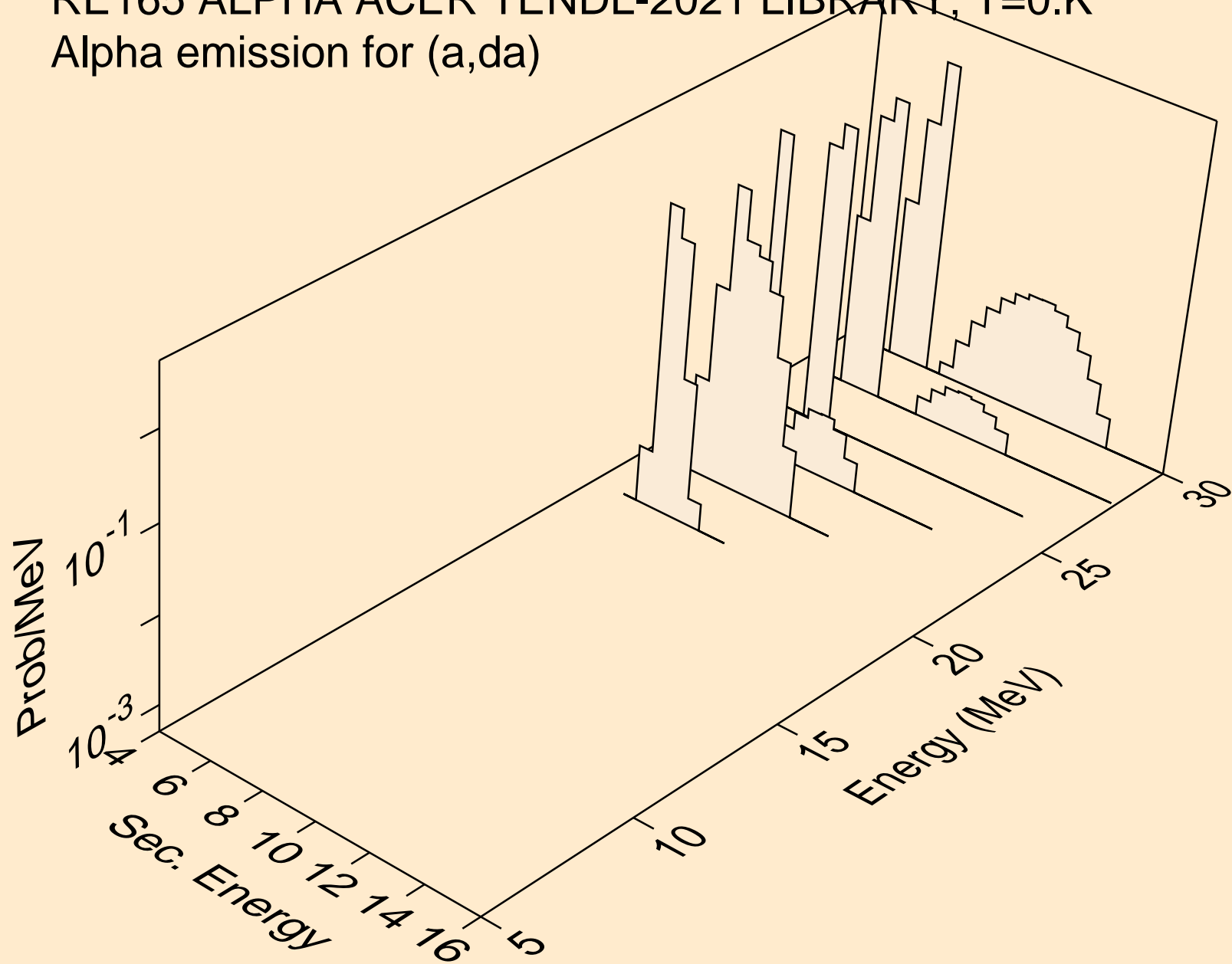
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3a)



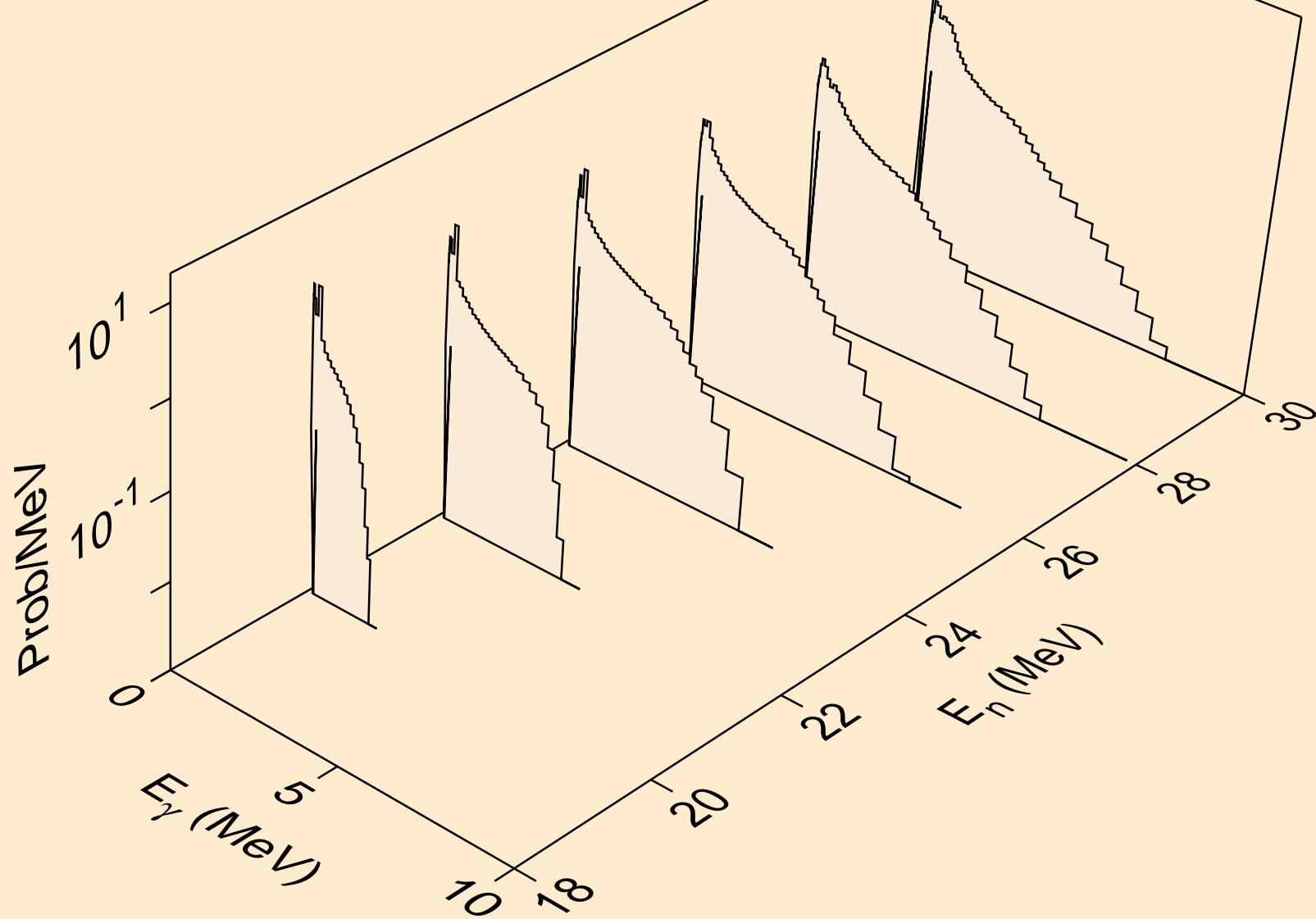
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)



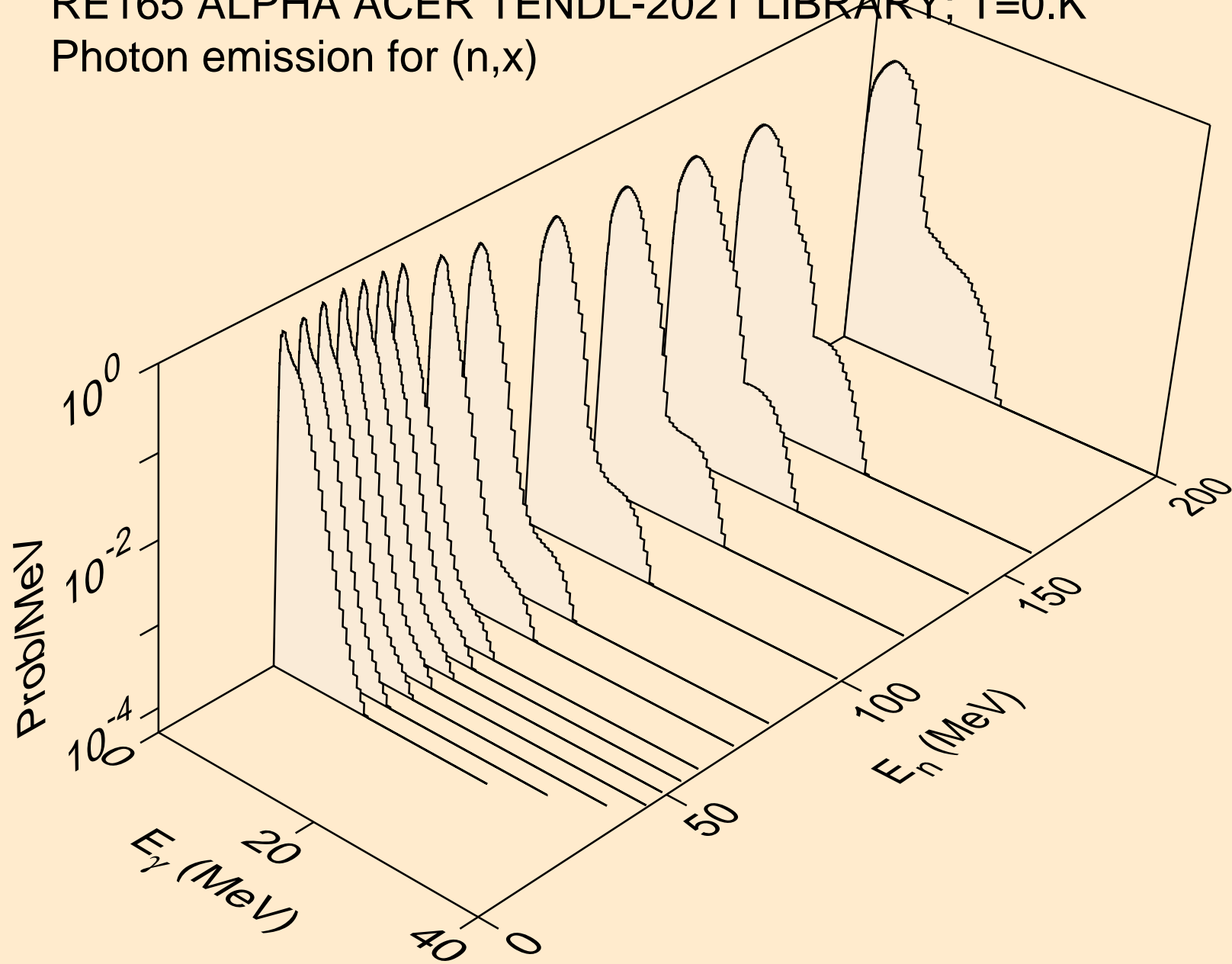
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,da)



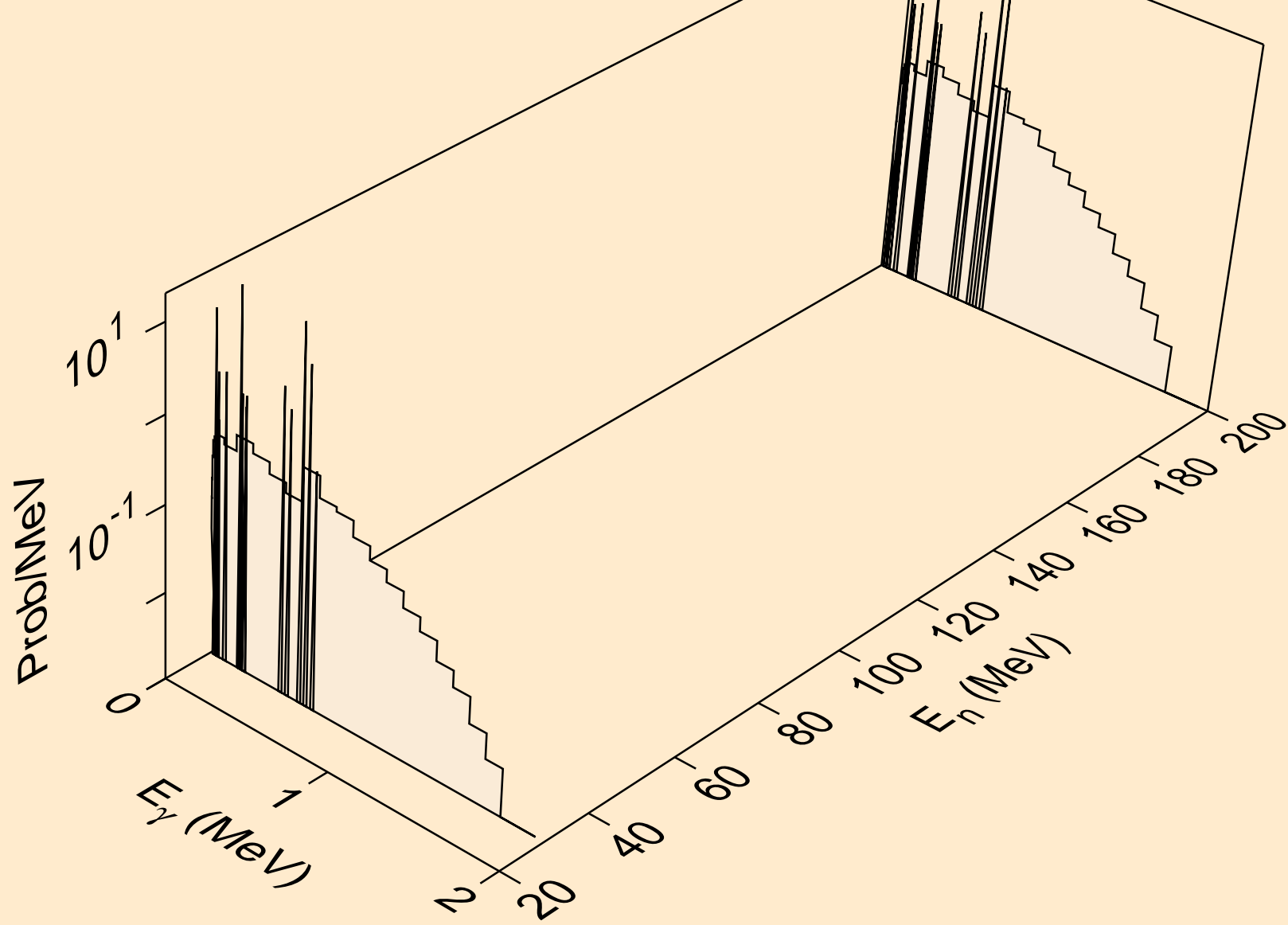
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



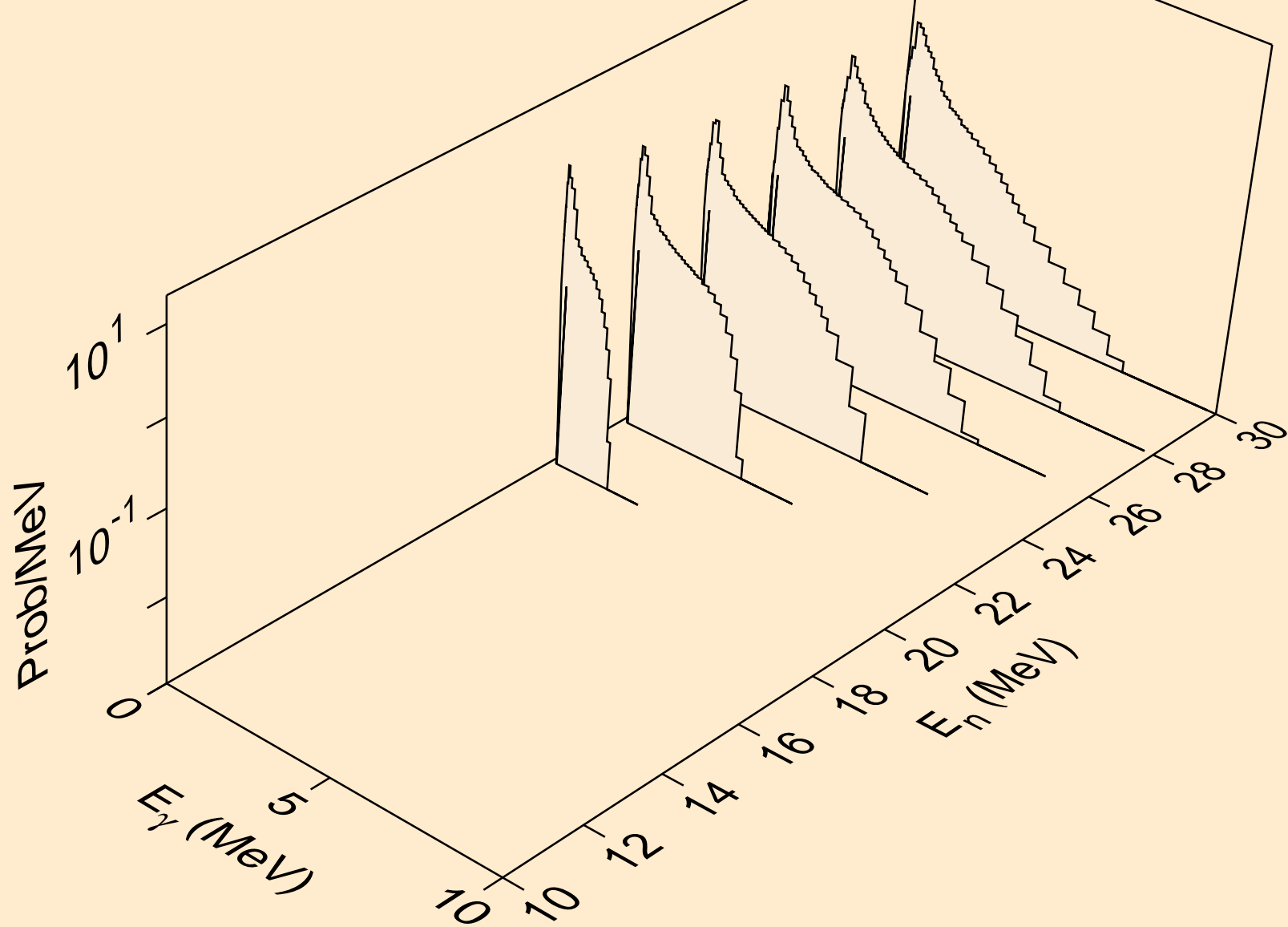
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



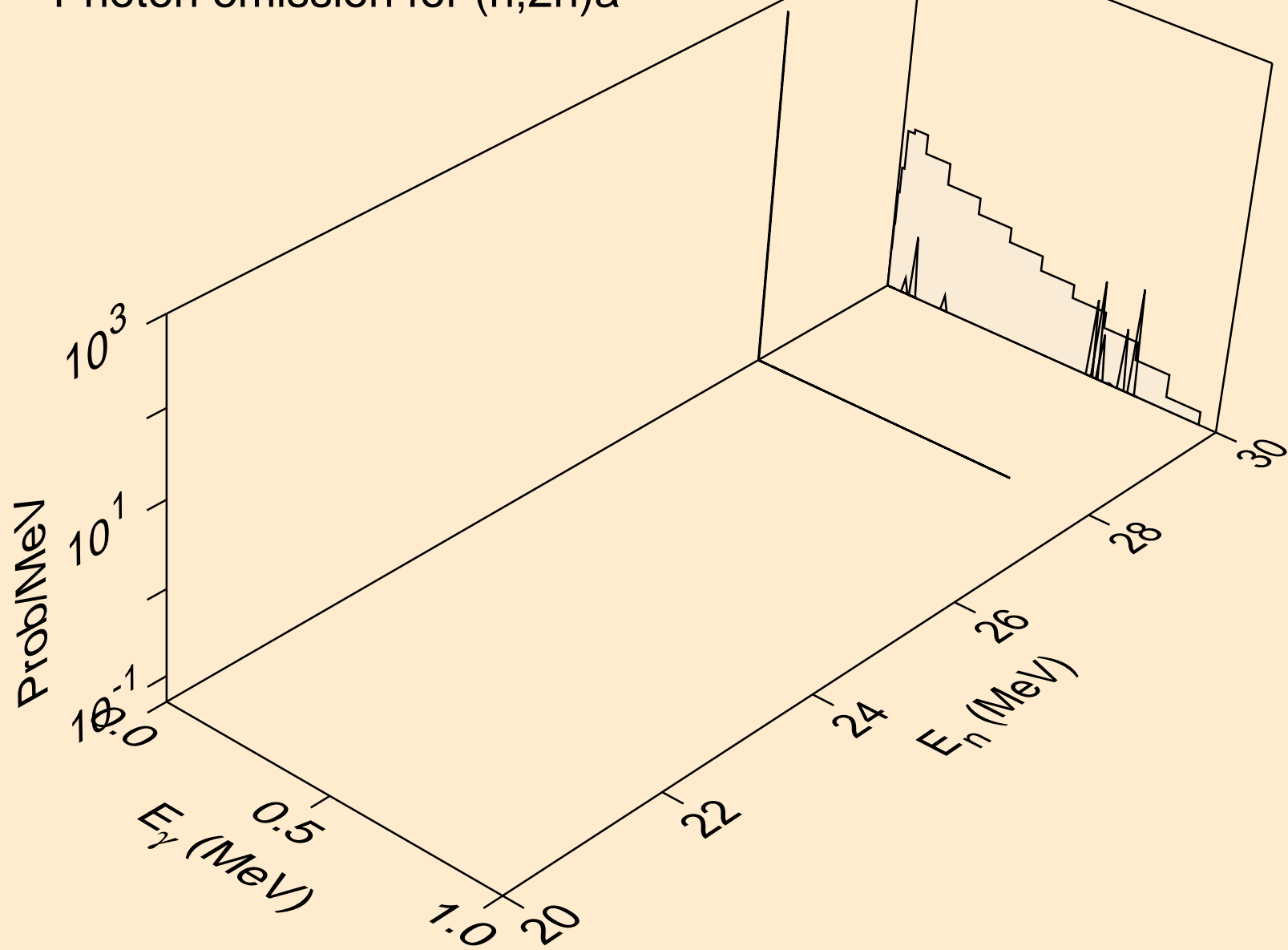
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

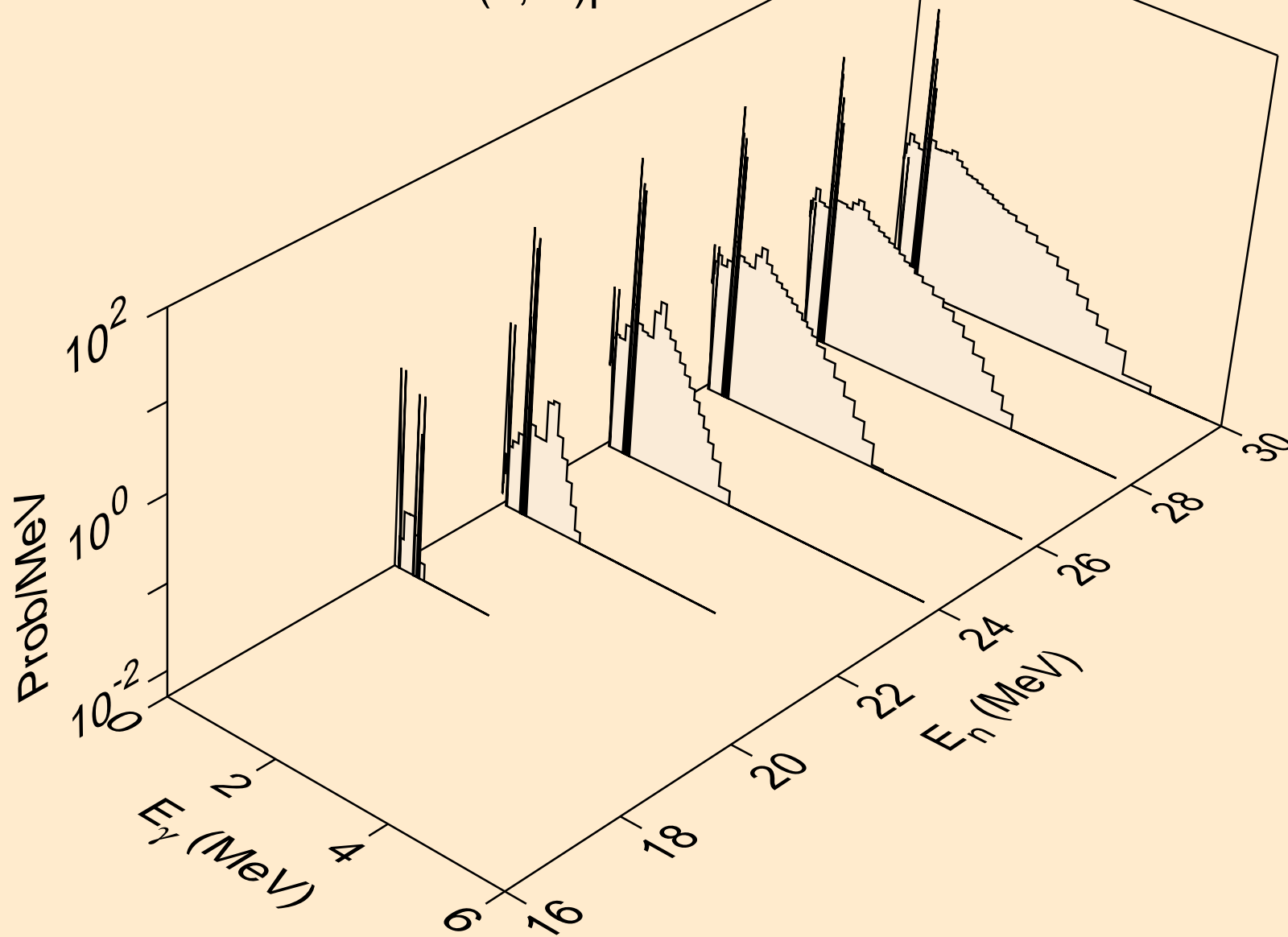


RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

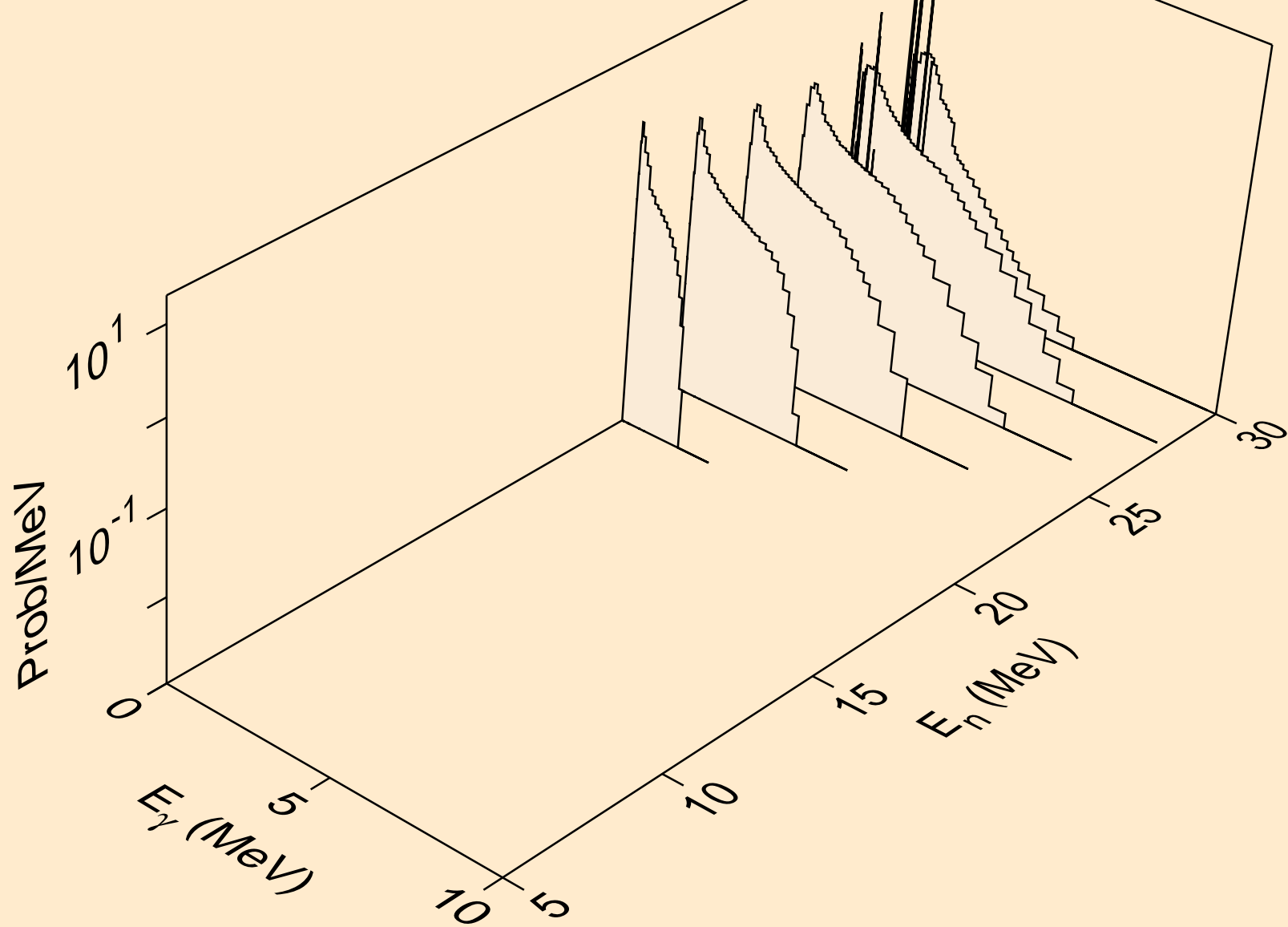




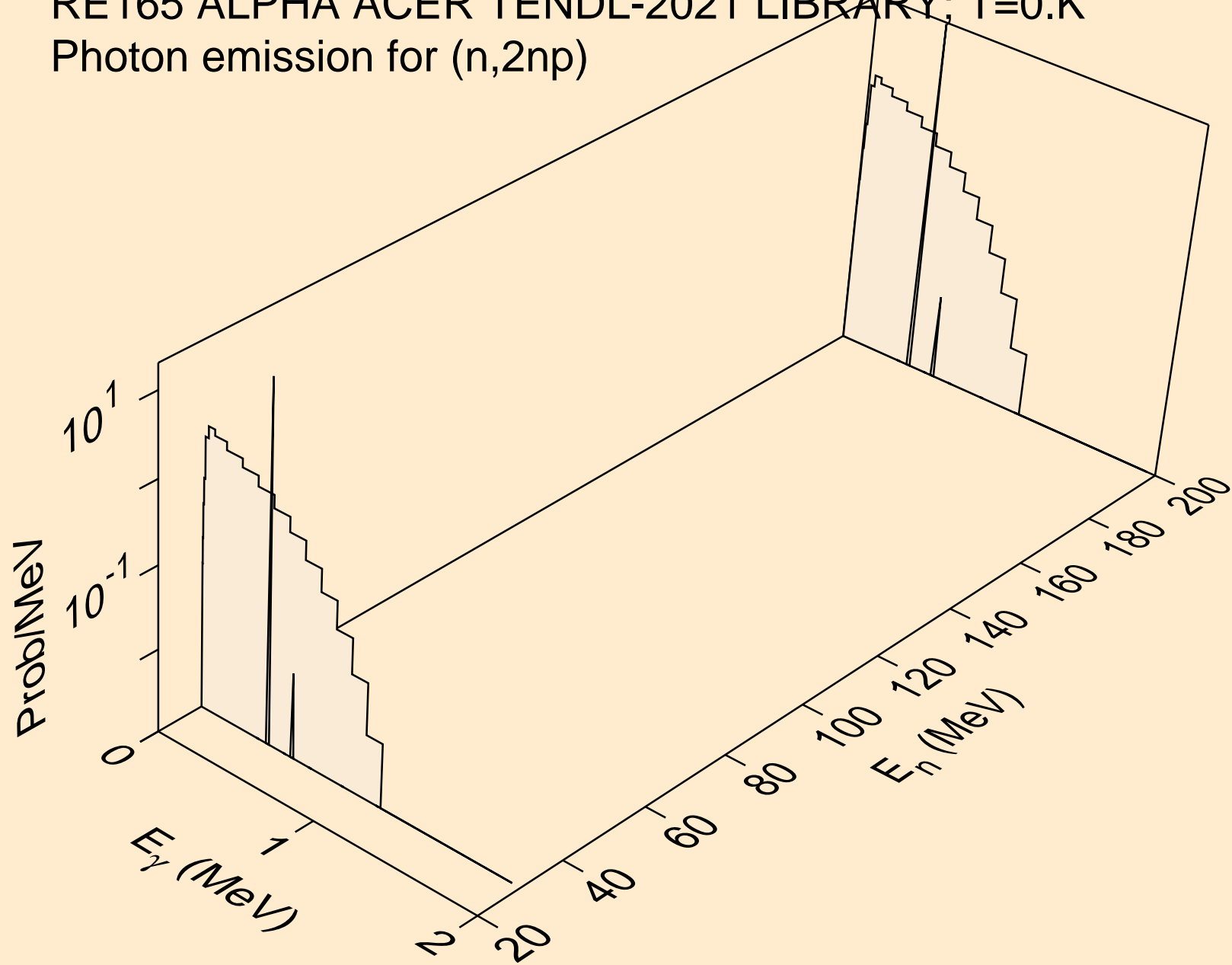
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



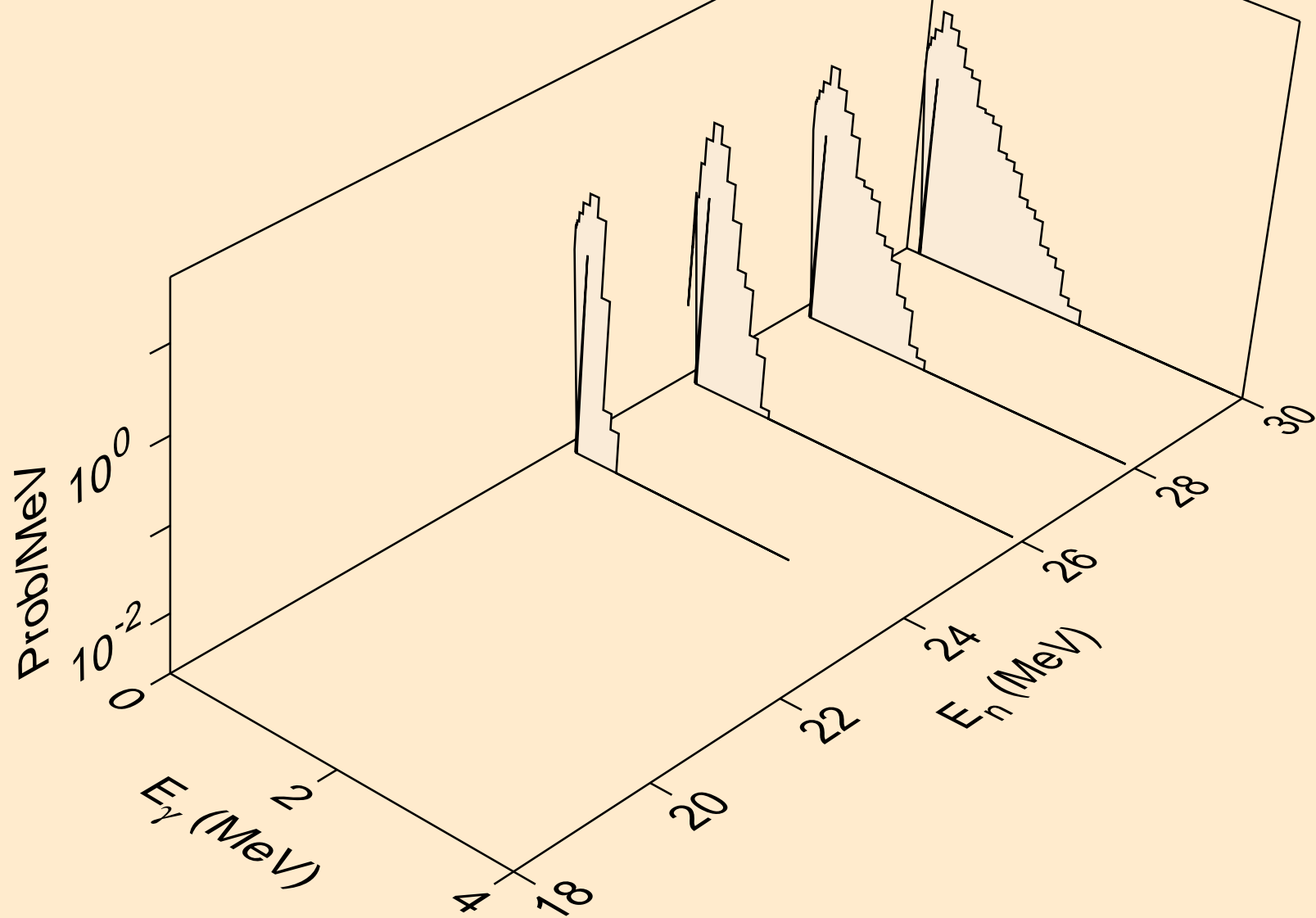
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



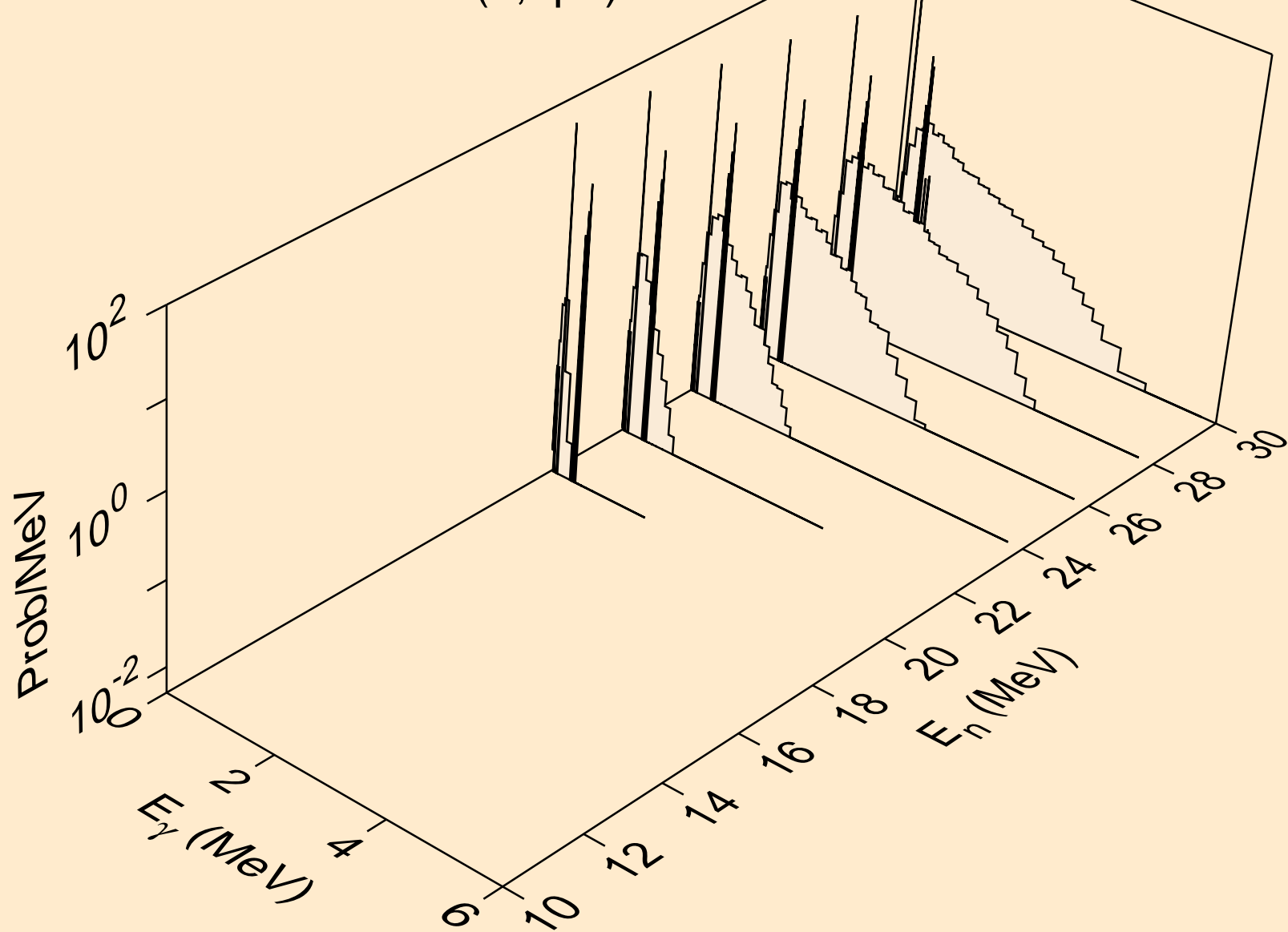
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



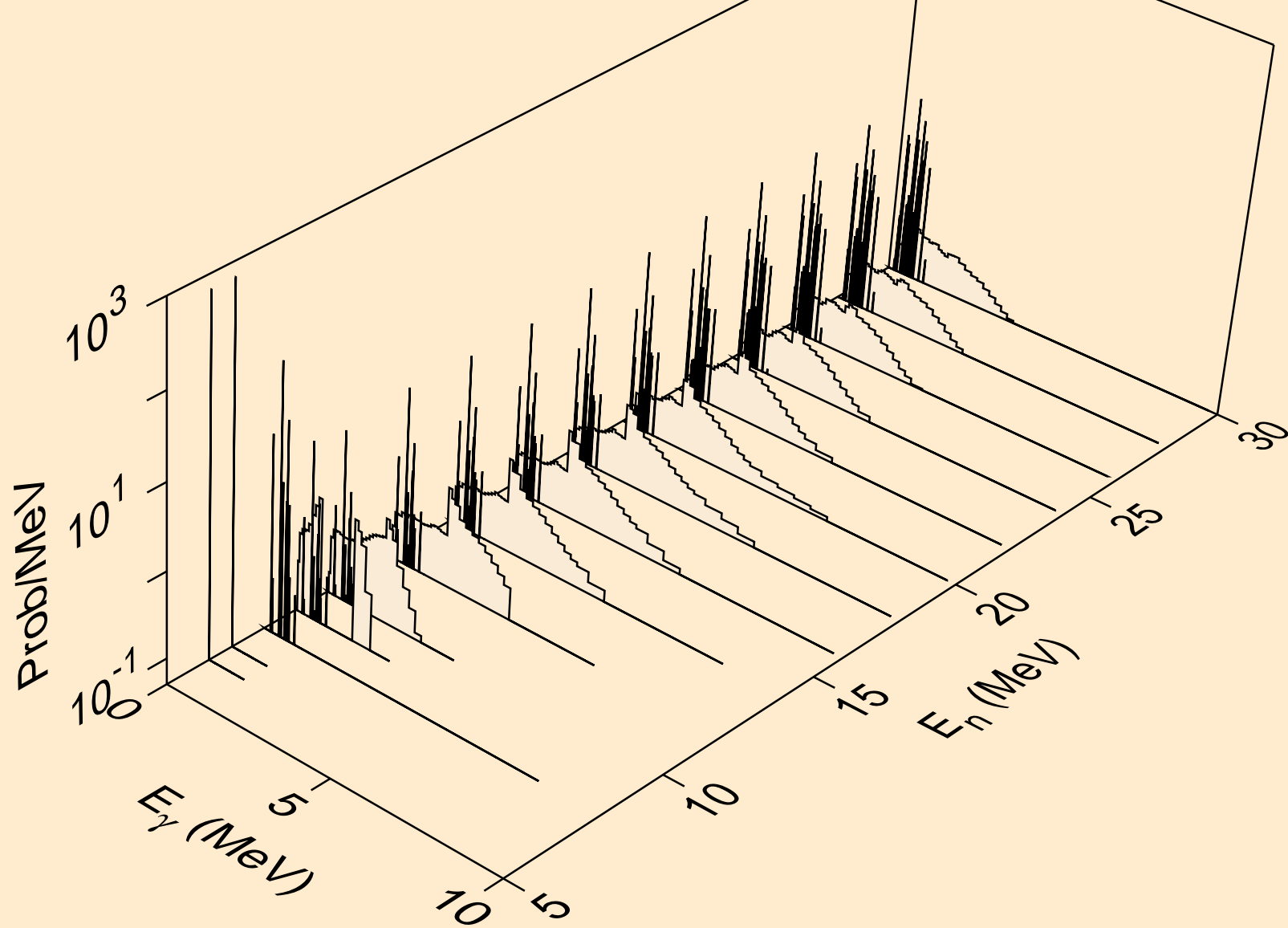
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Photon emission for (n,2np)



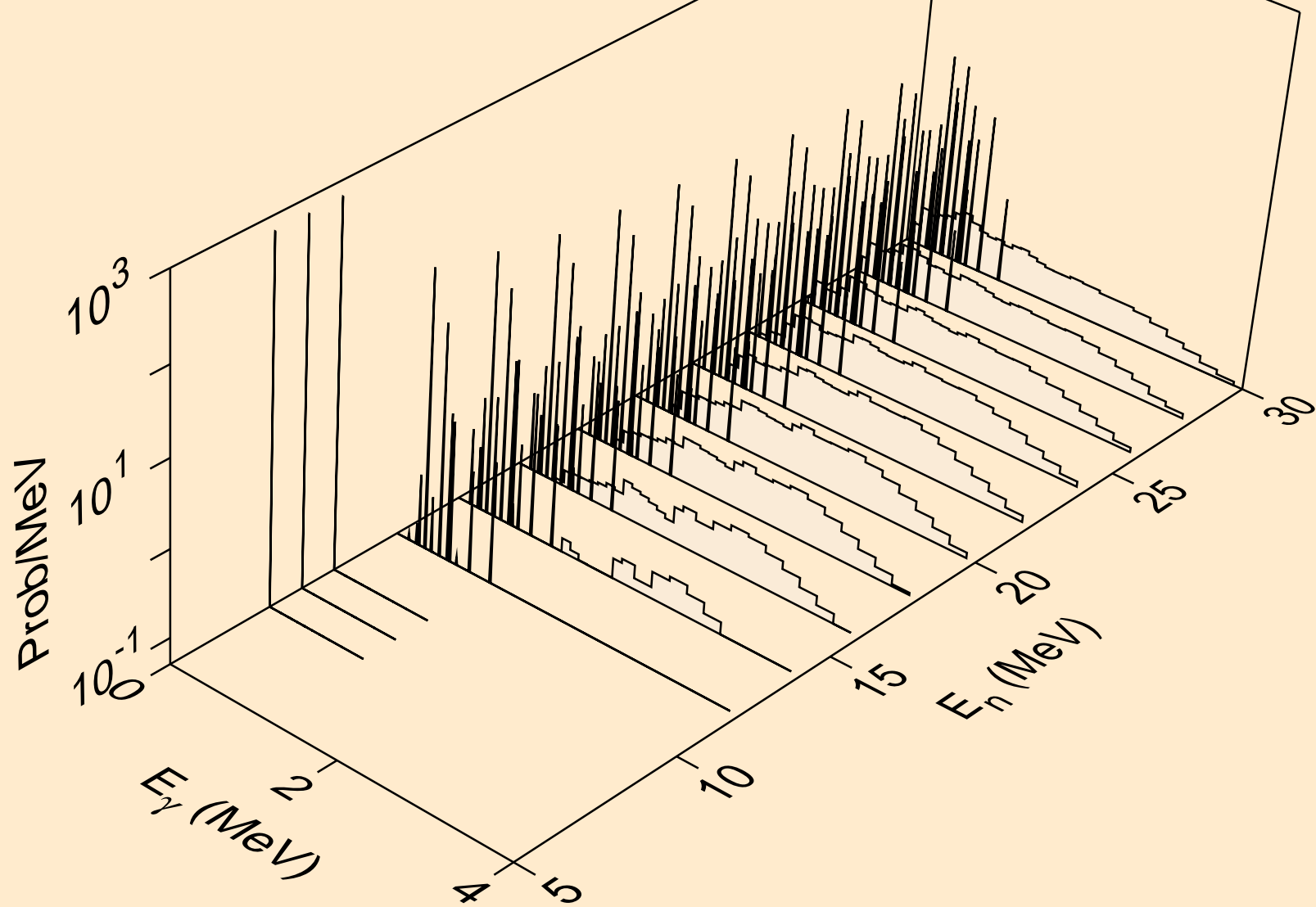
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Photon emission for (n,npa)



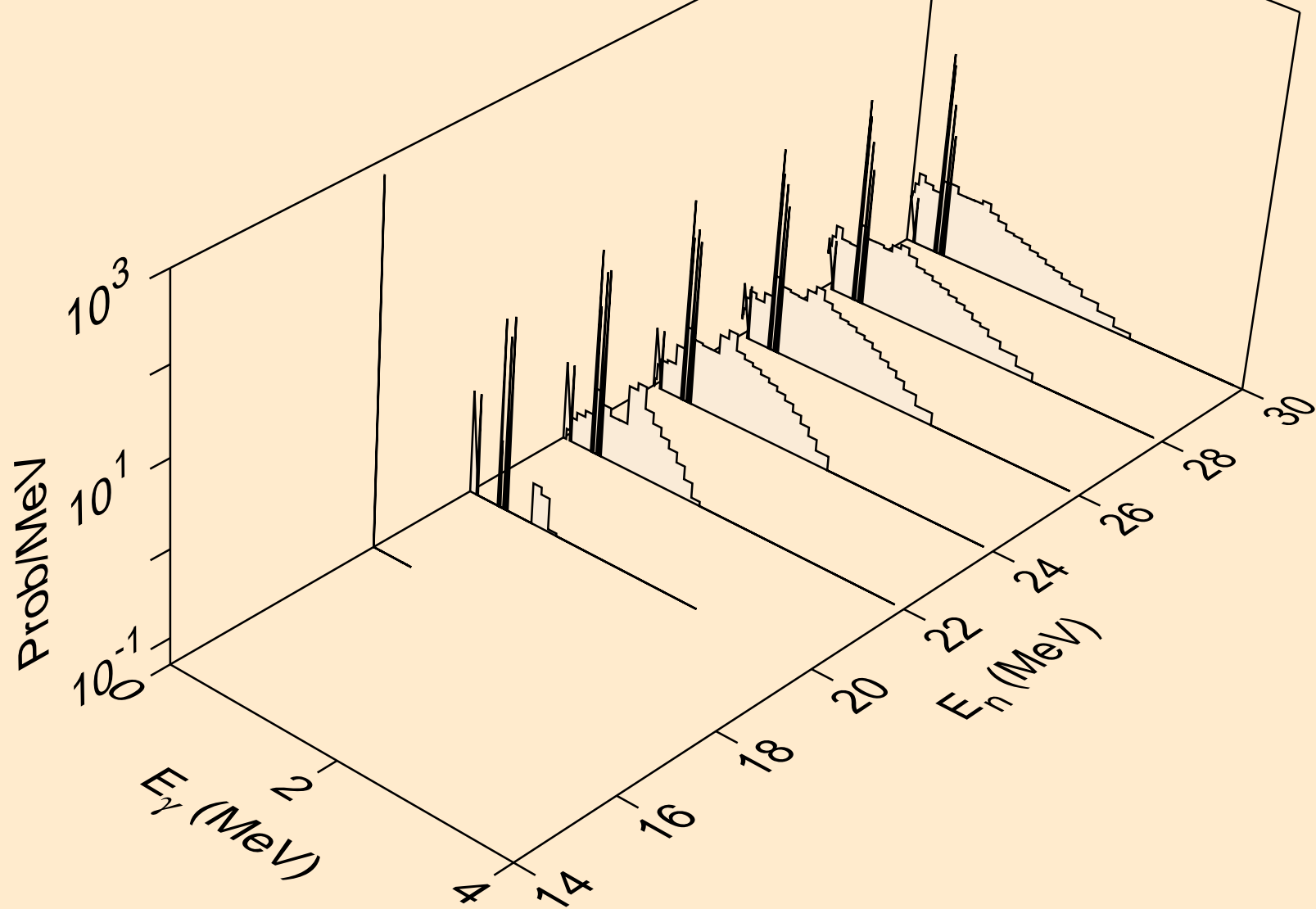
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

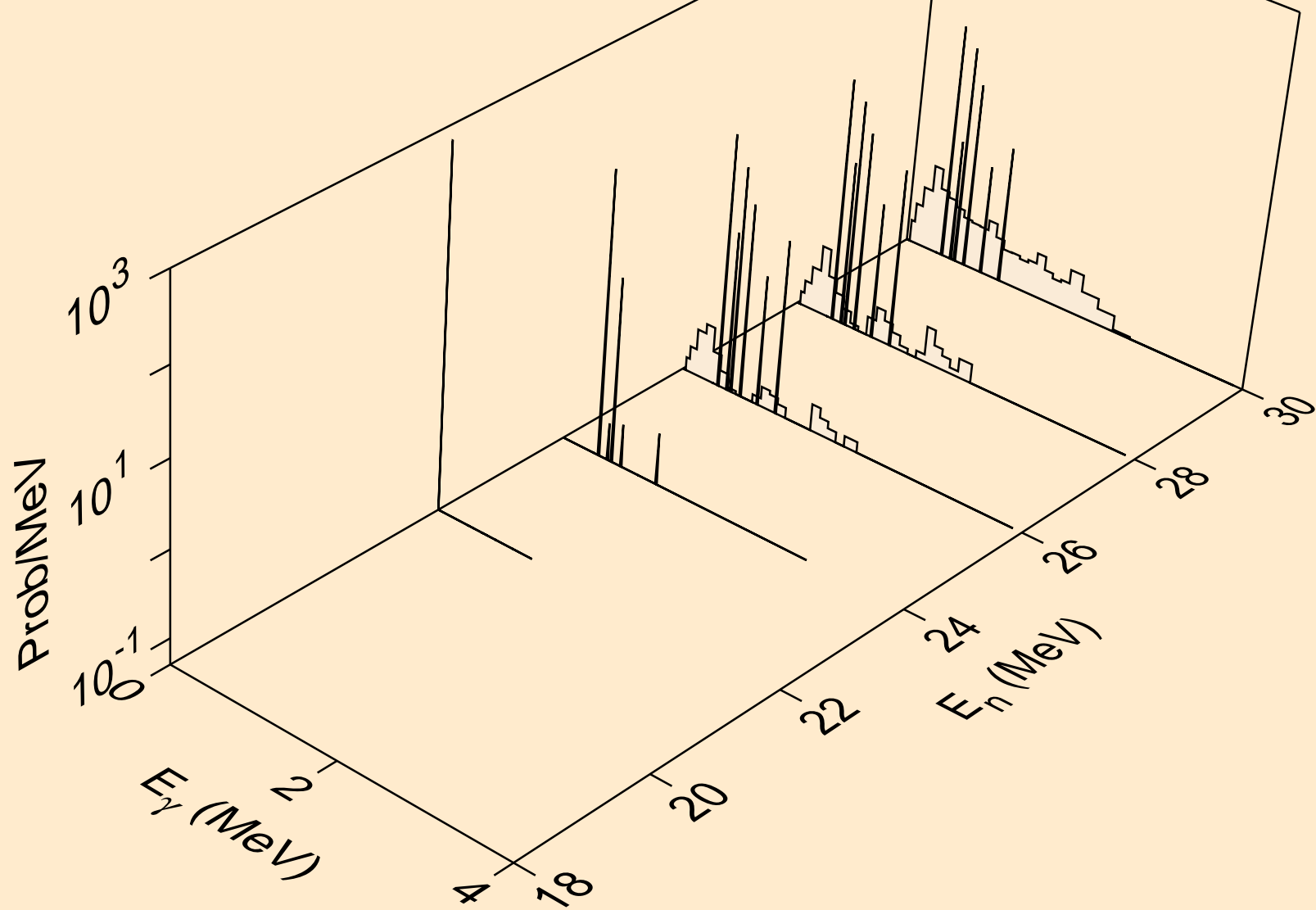


RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

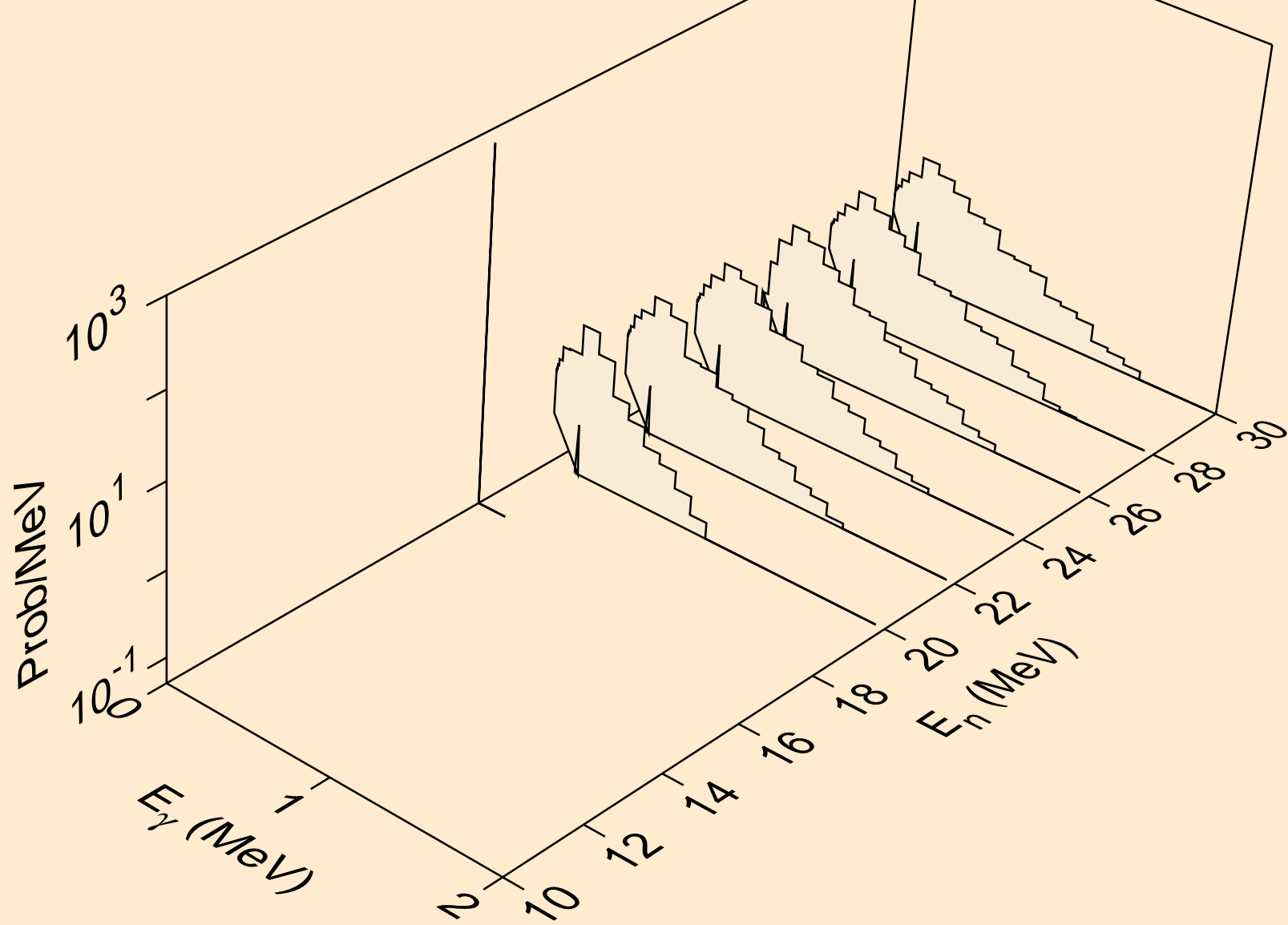




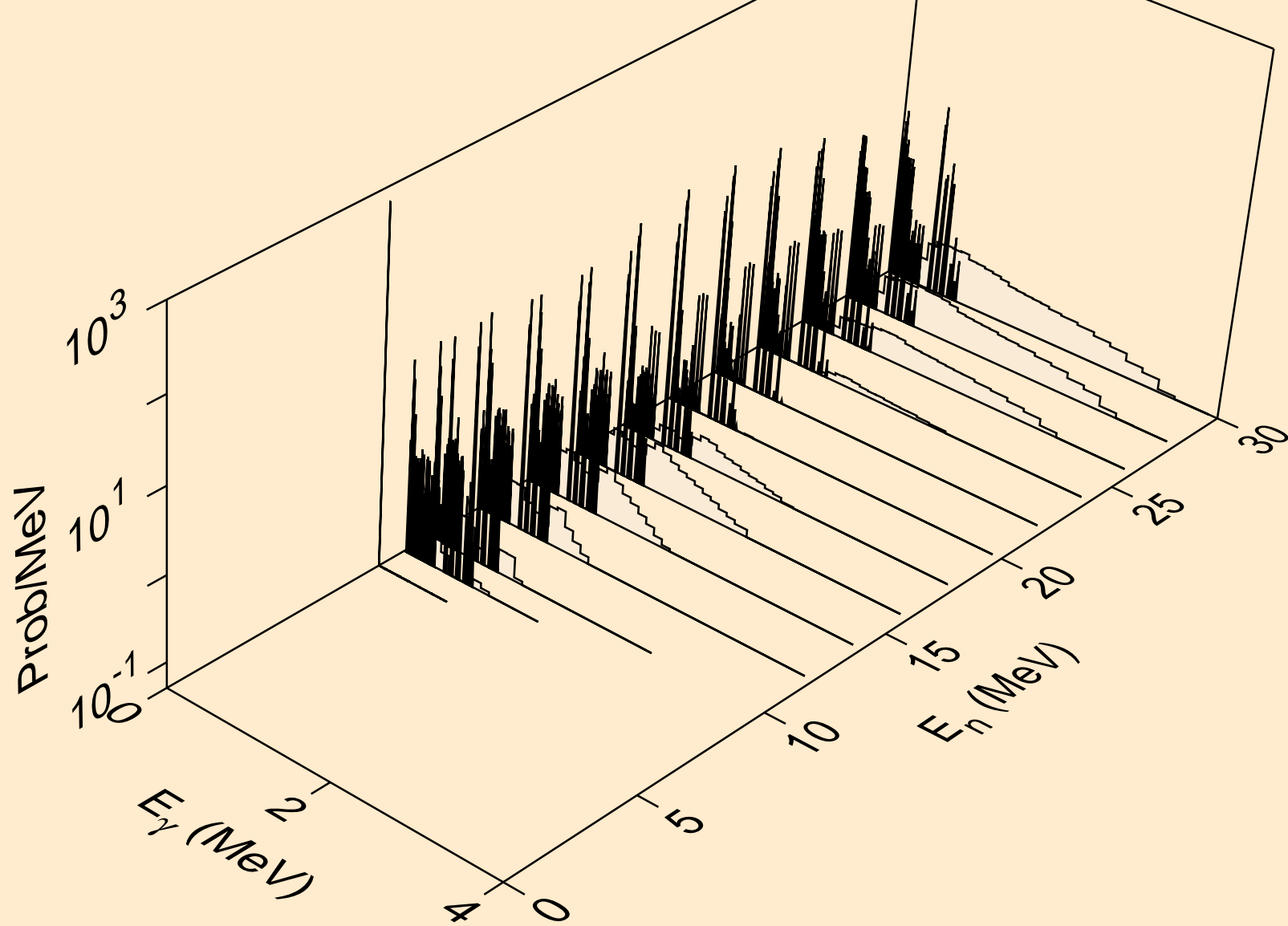
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



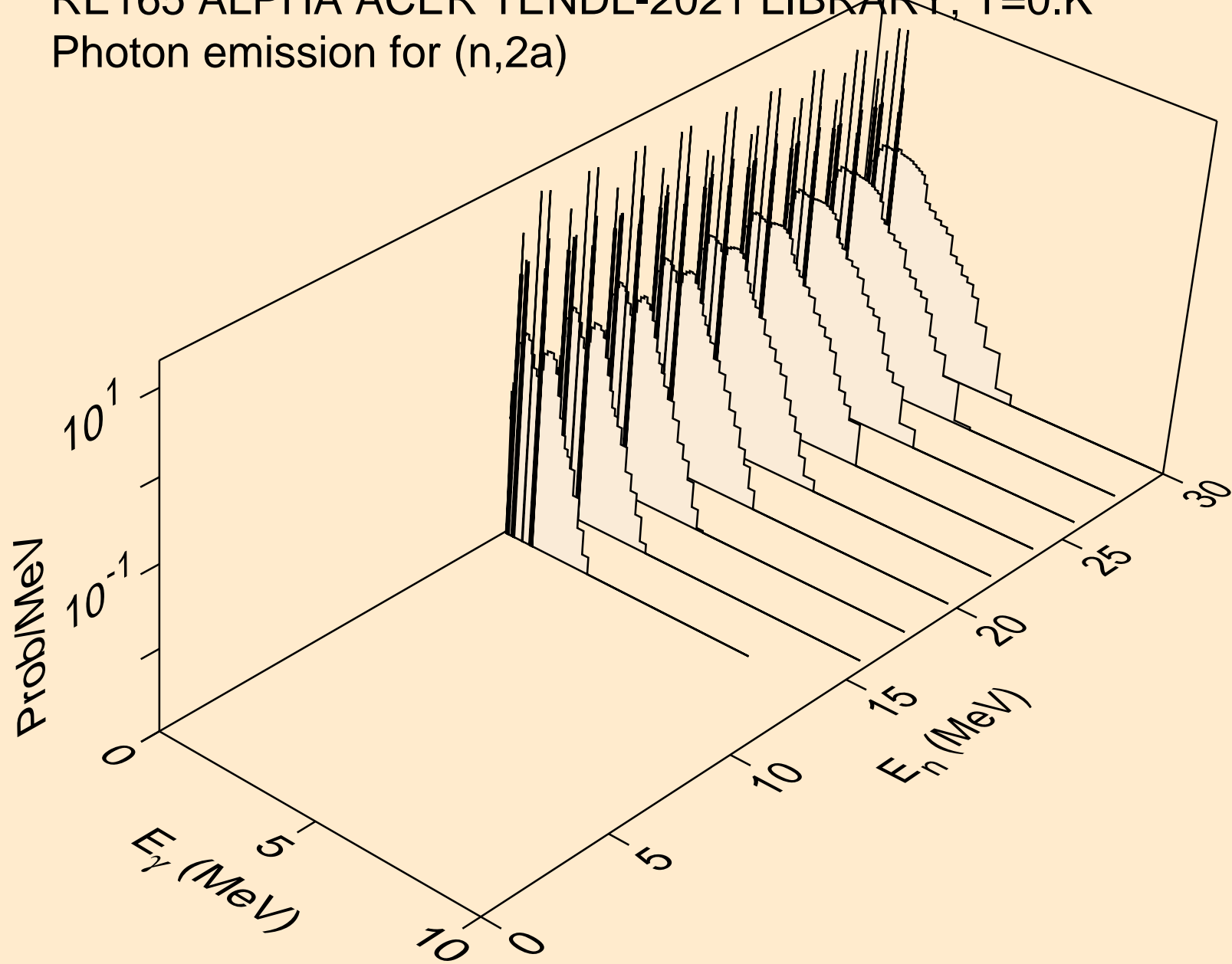
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Photon emission for (n,he3)



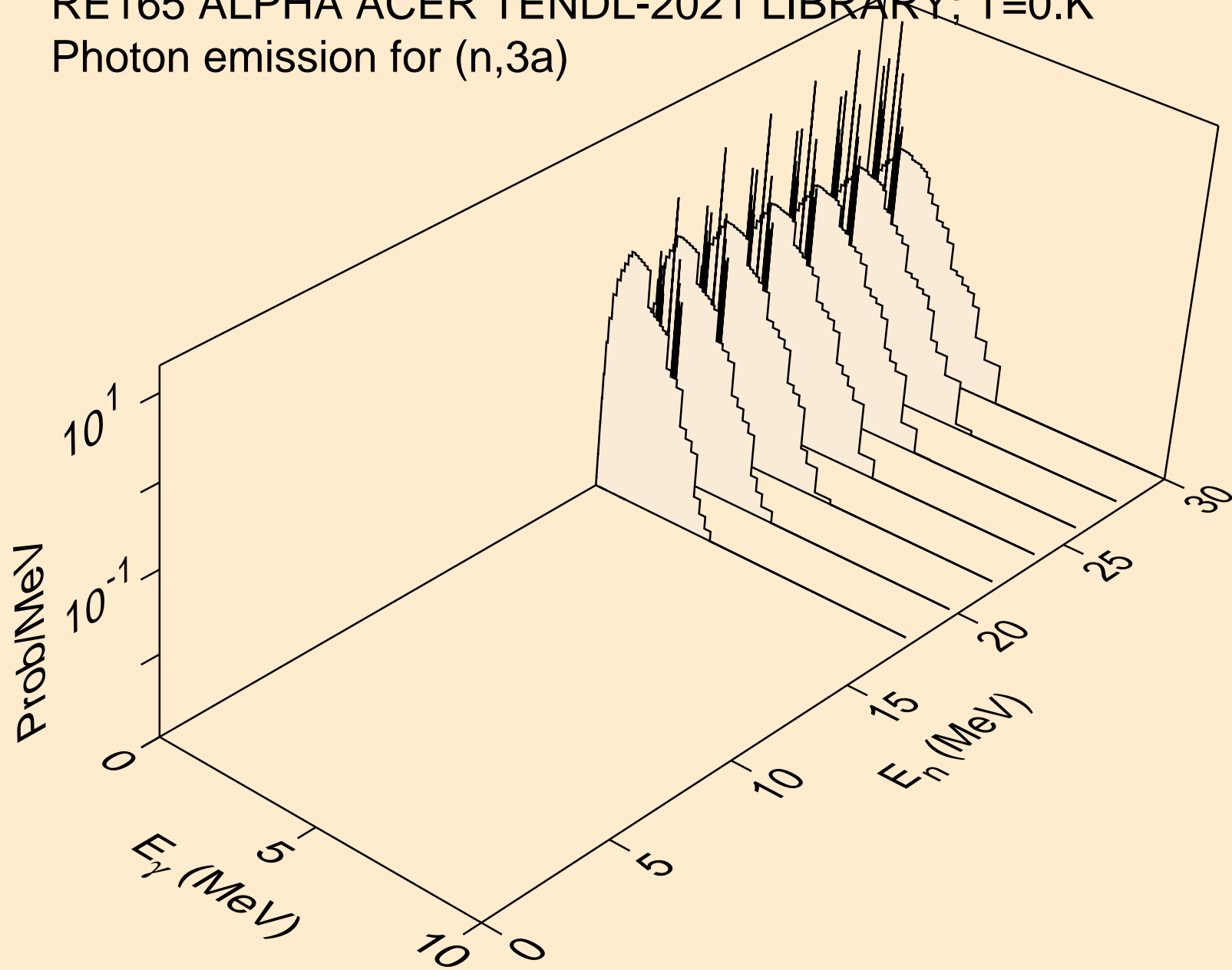
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



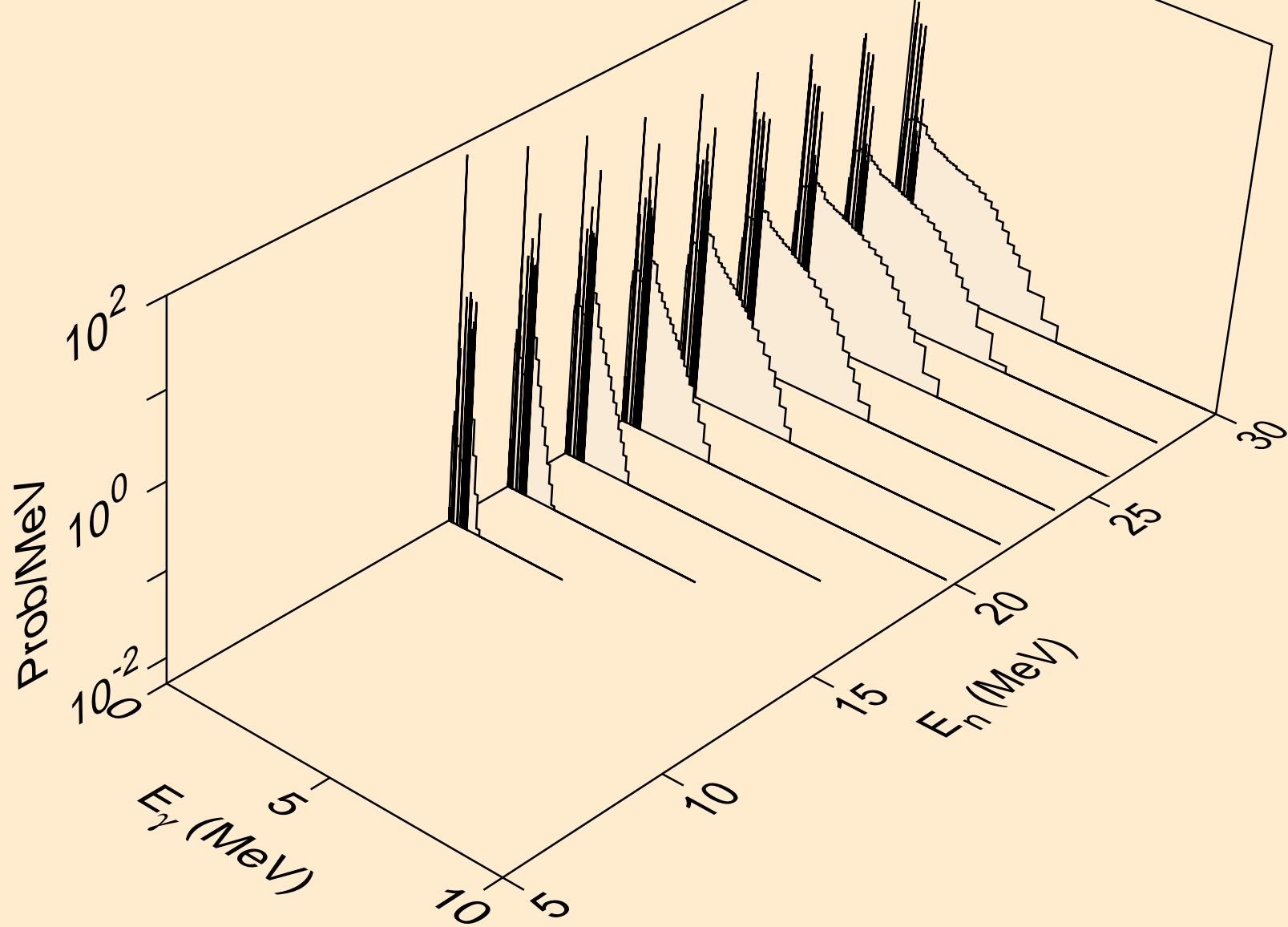
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Photon emission for (n,2a)



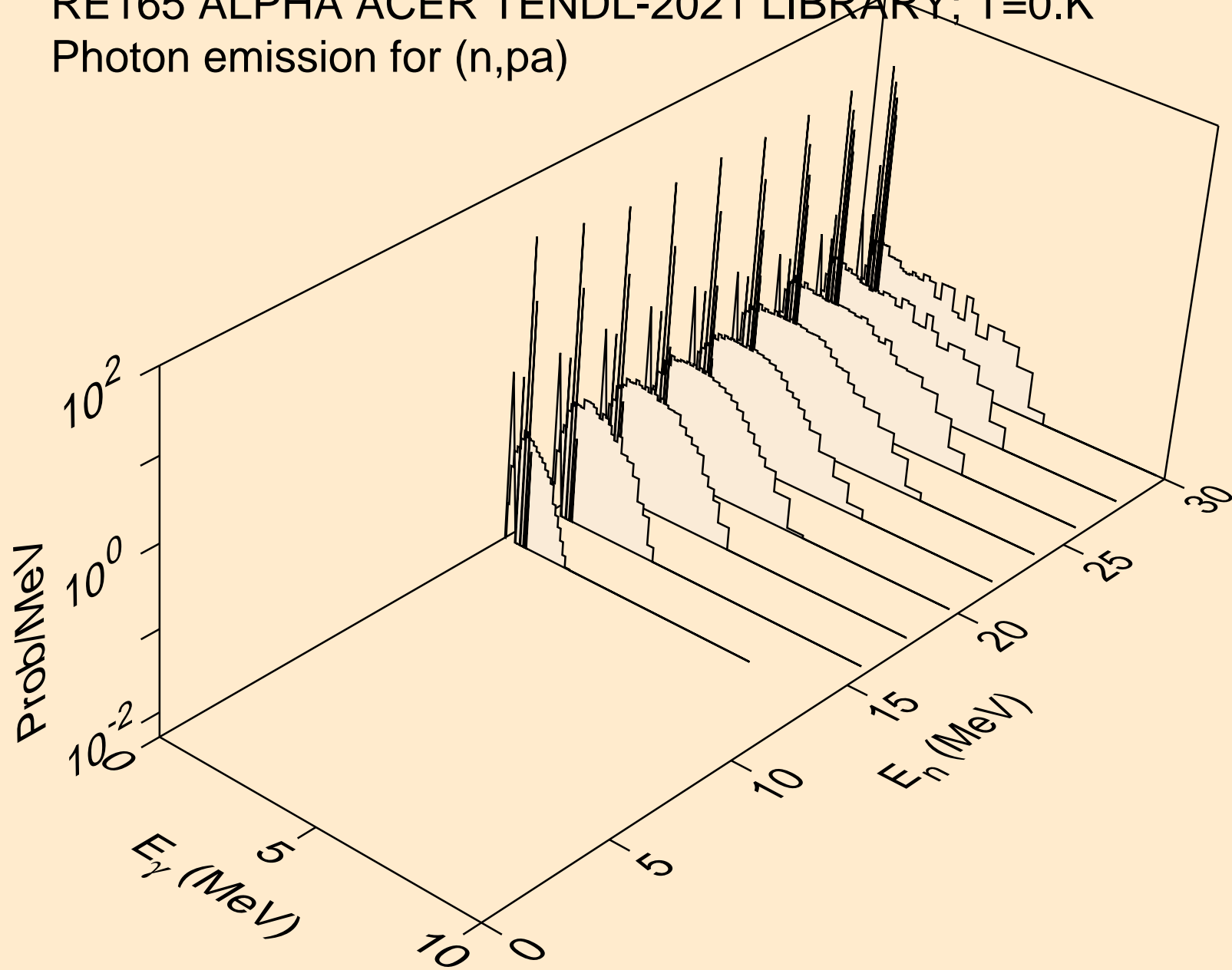
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3a)



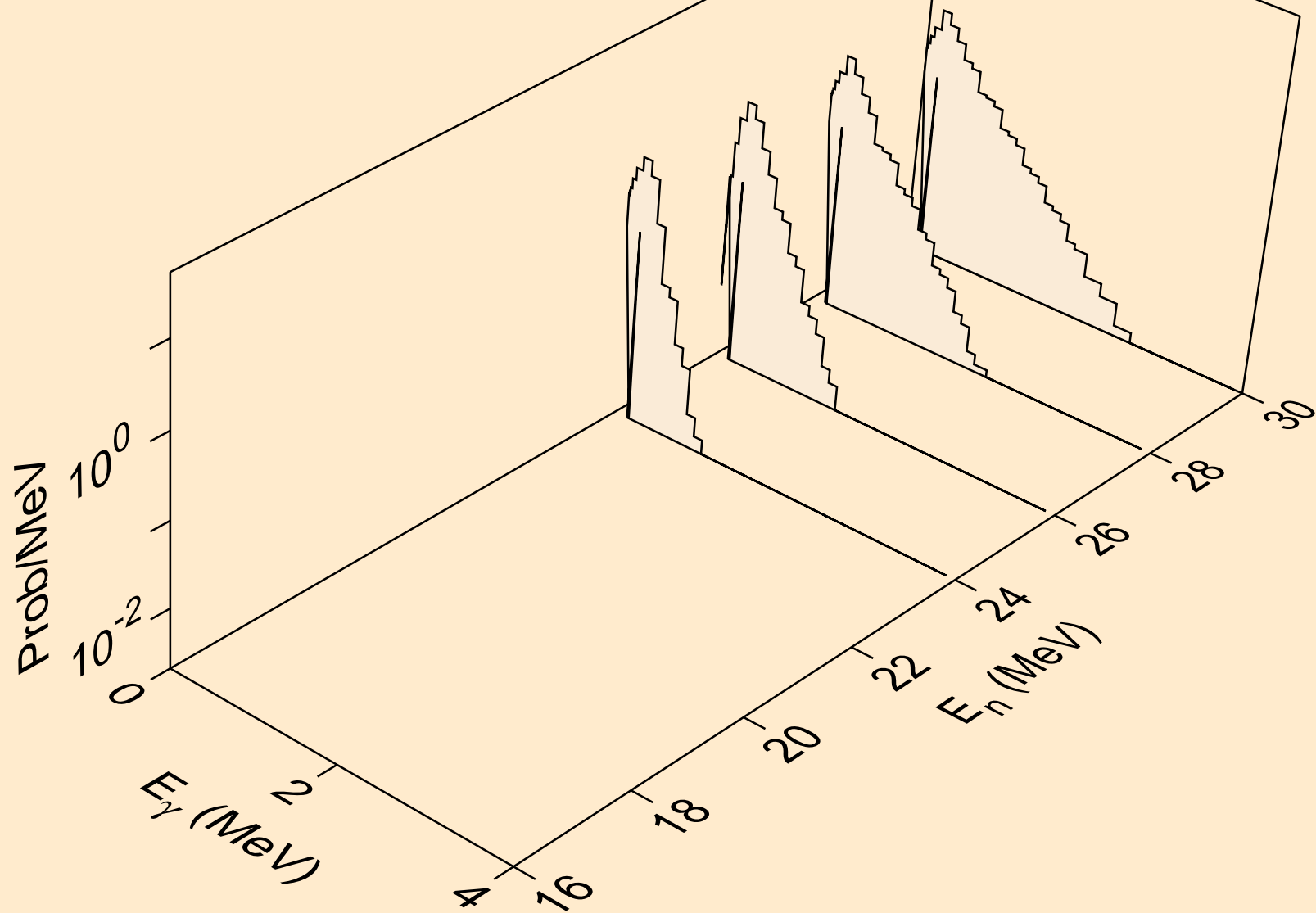
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

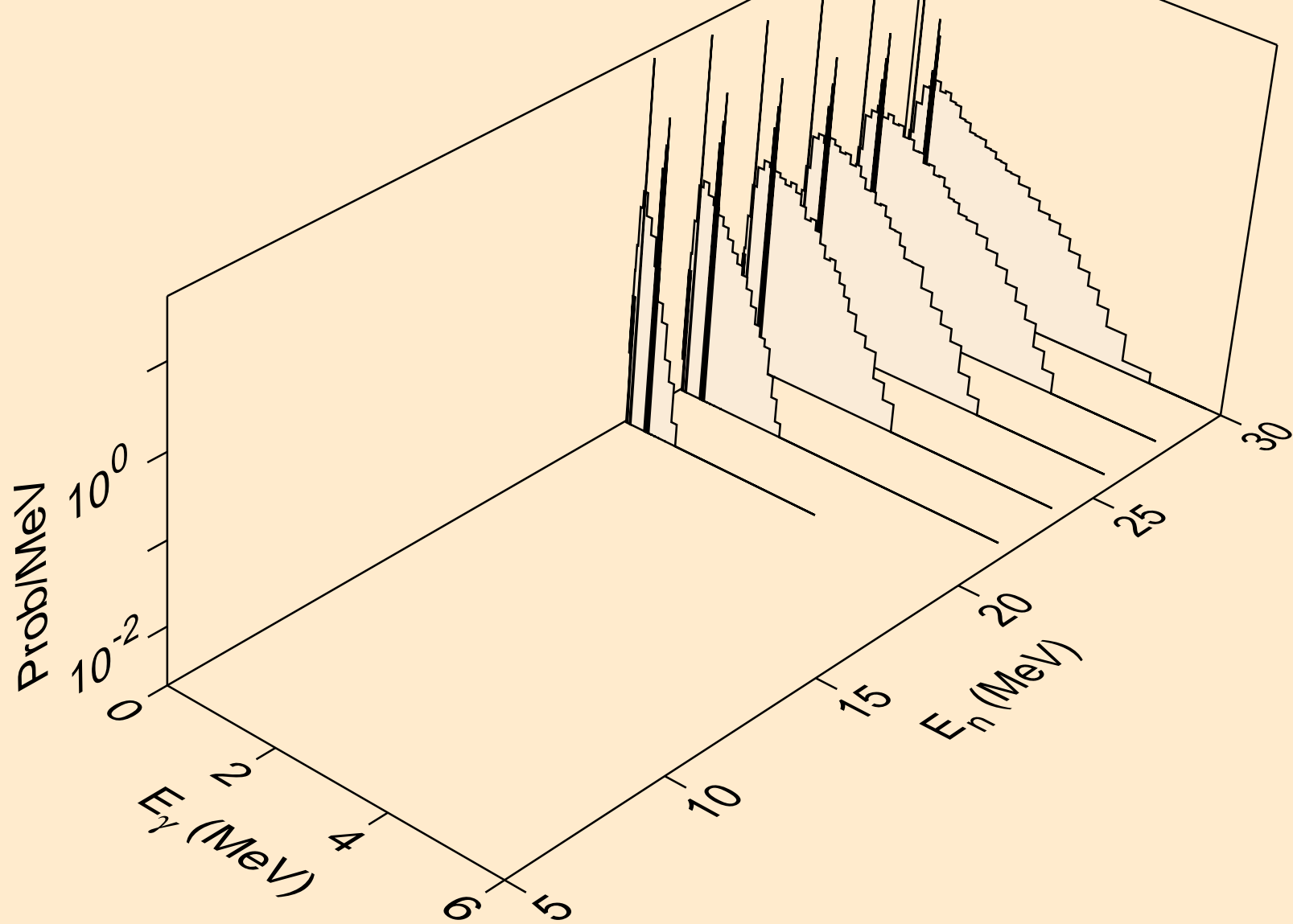


RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

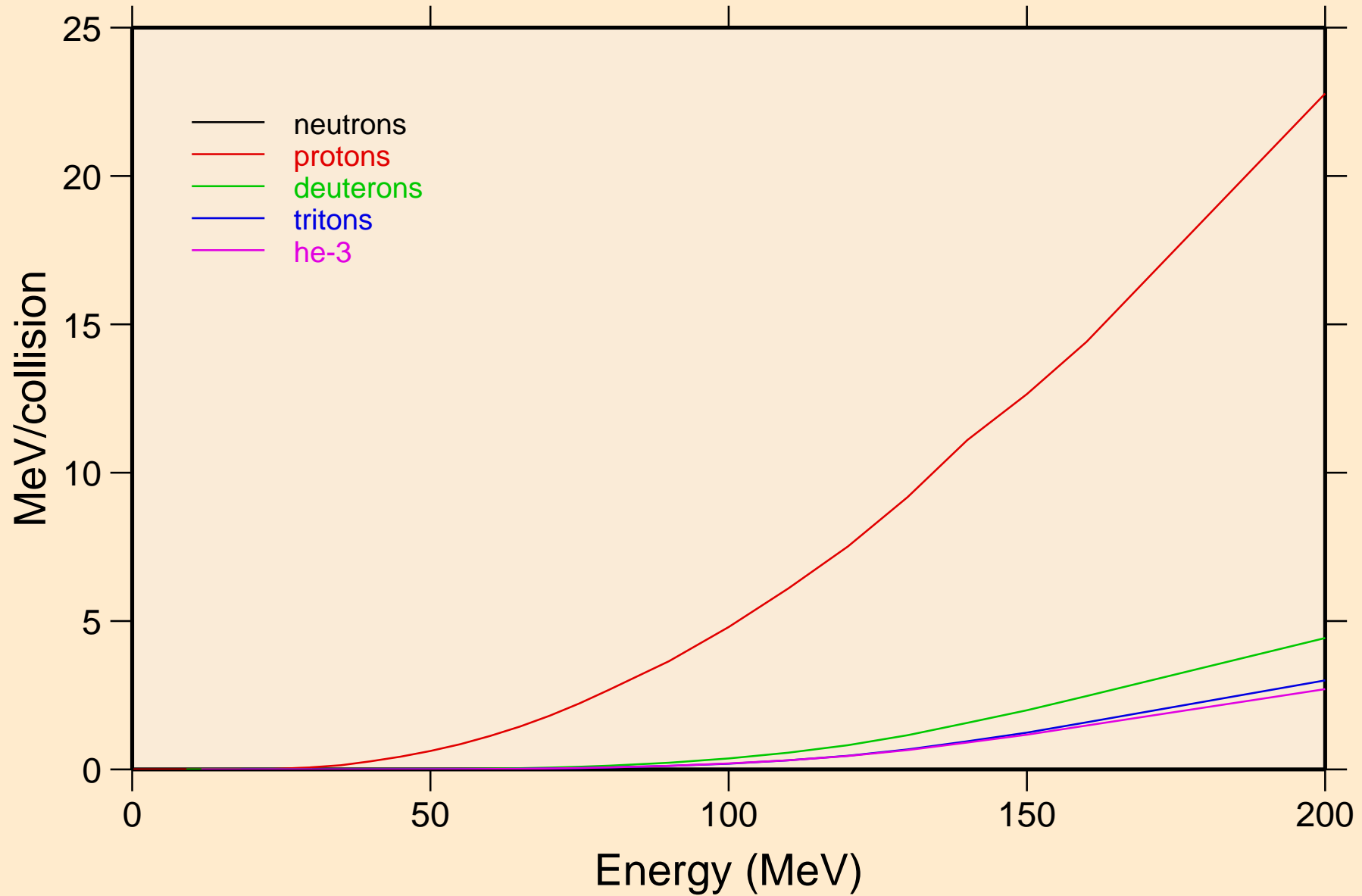




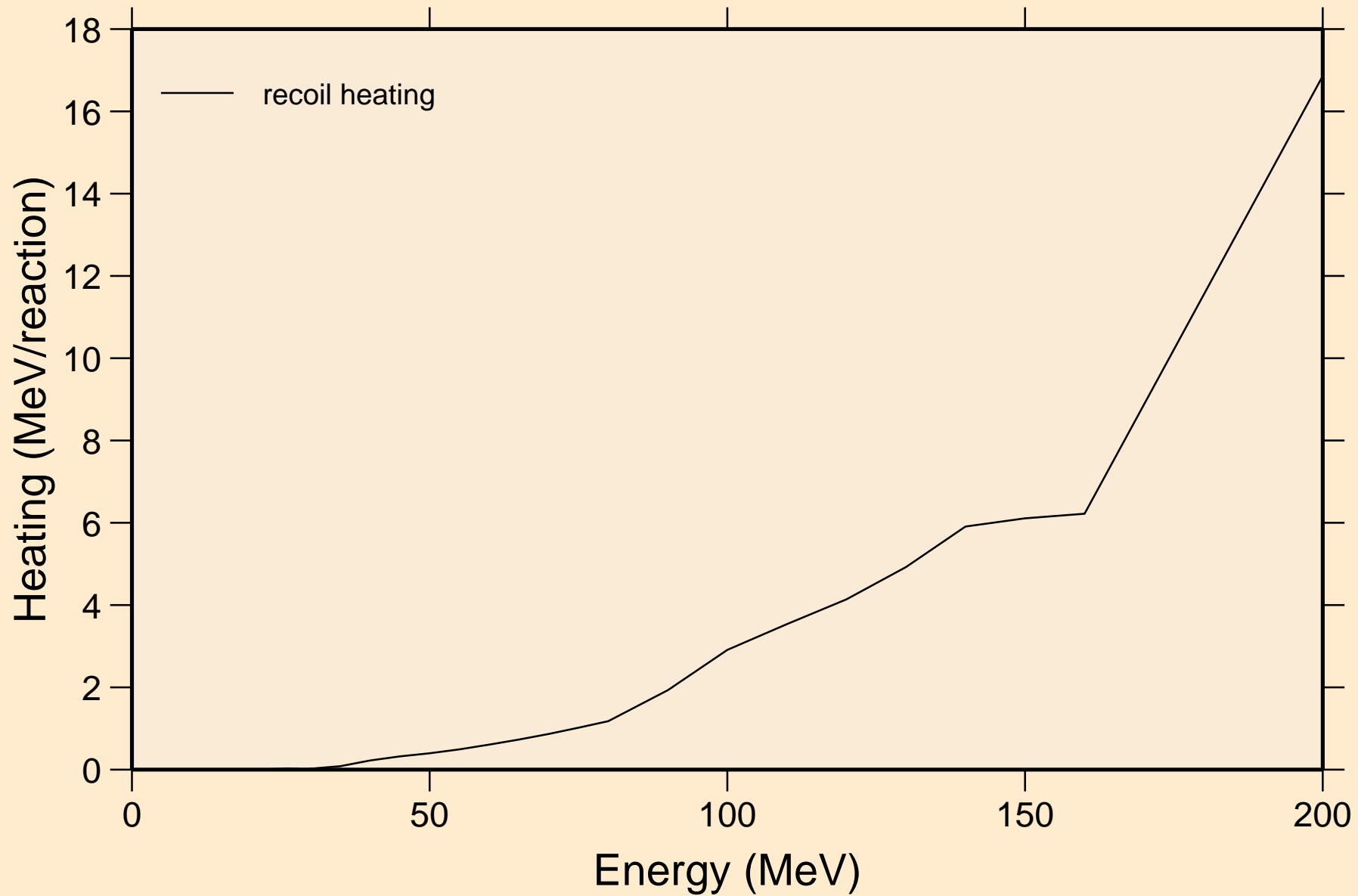
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Photon emission for (n,da)



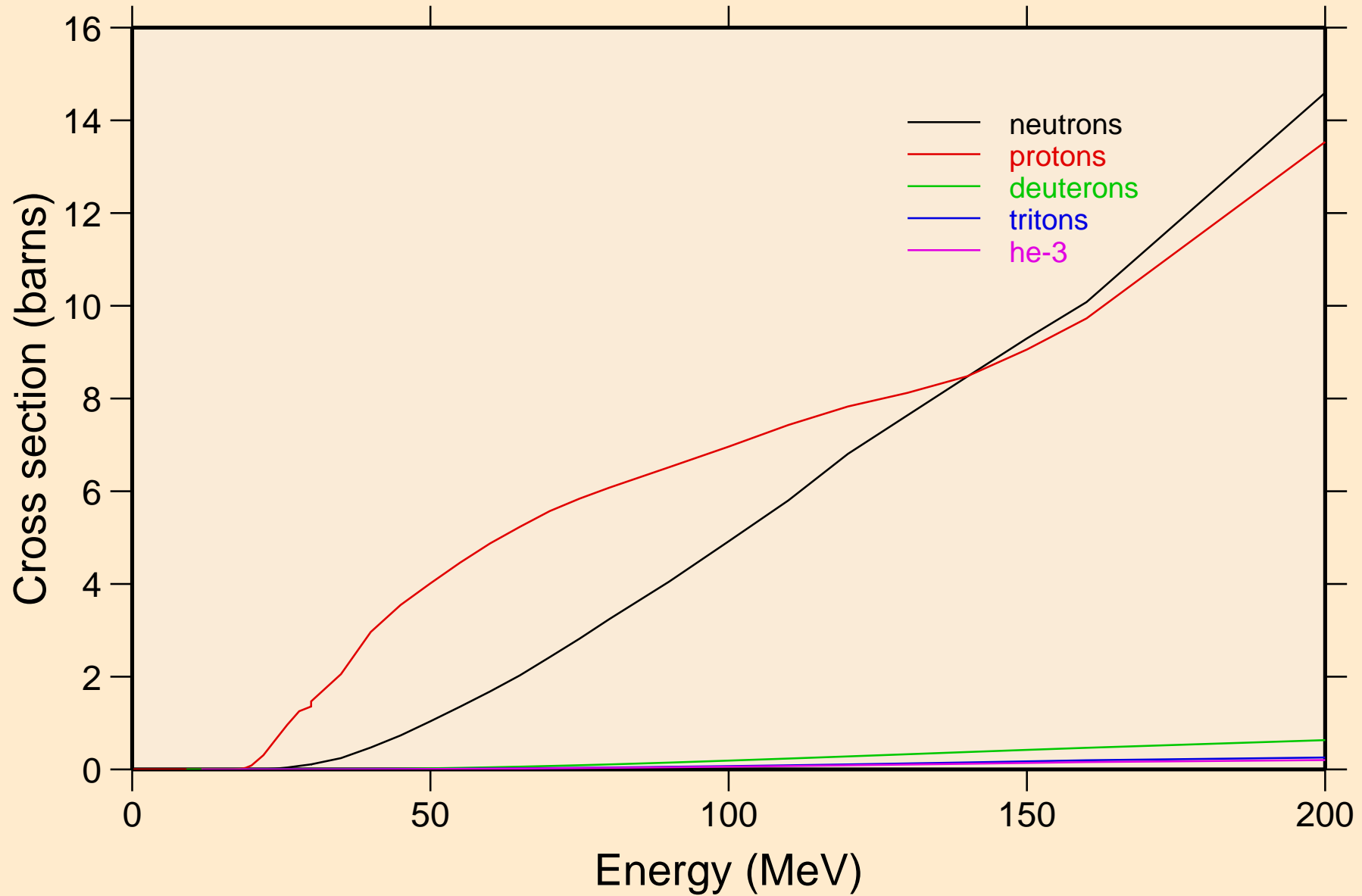
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



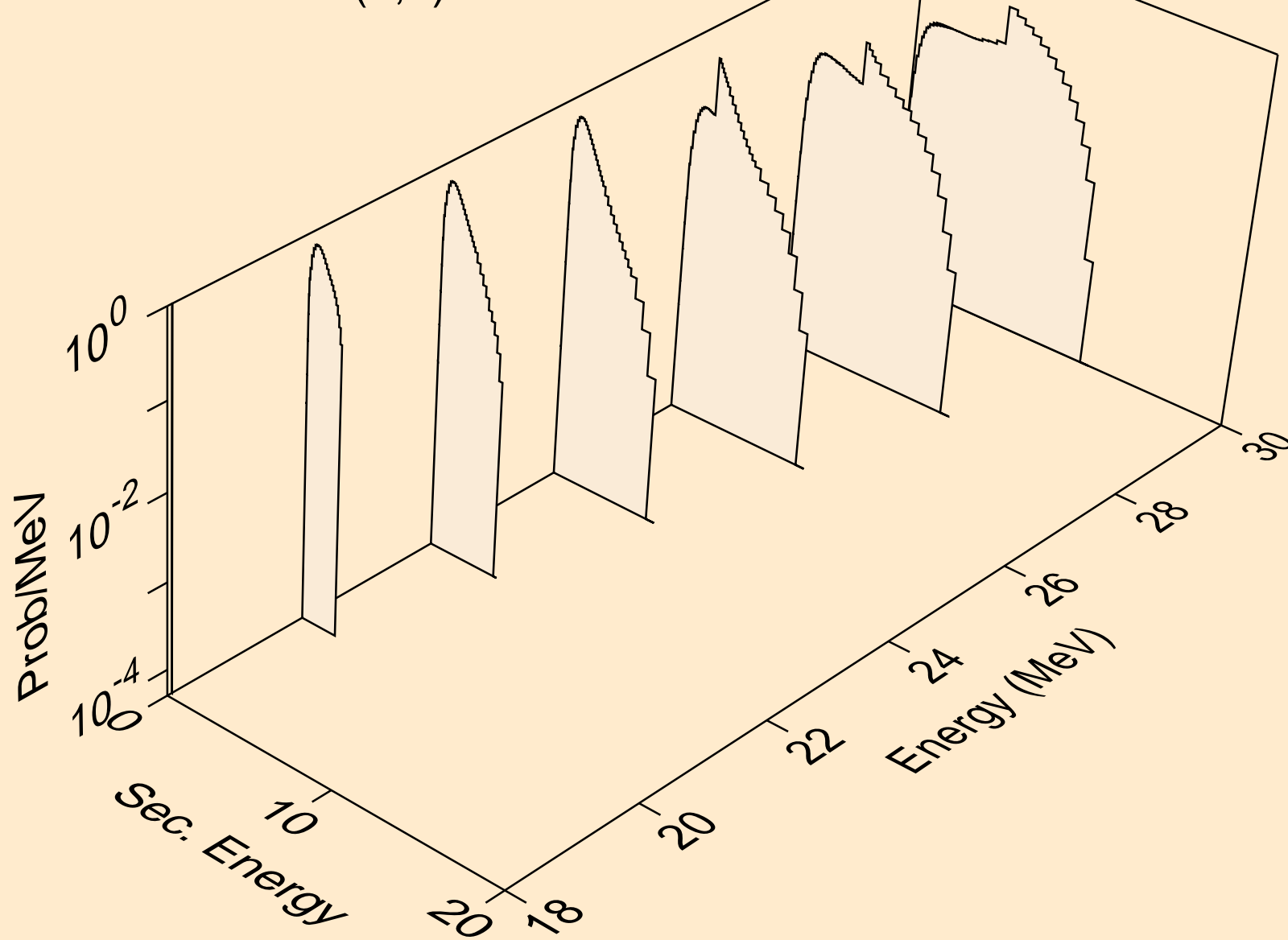
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Recoil Heating



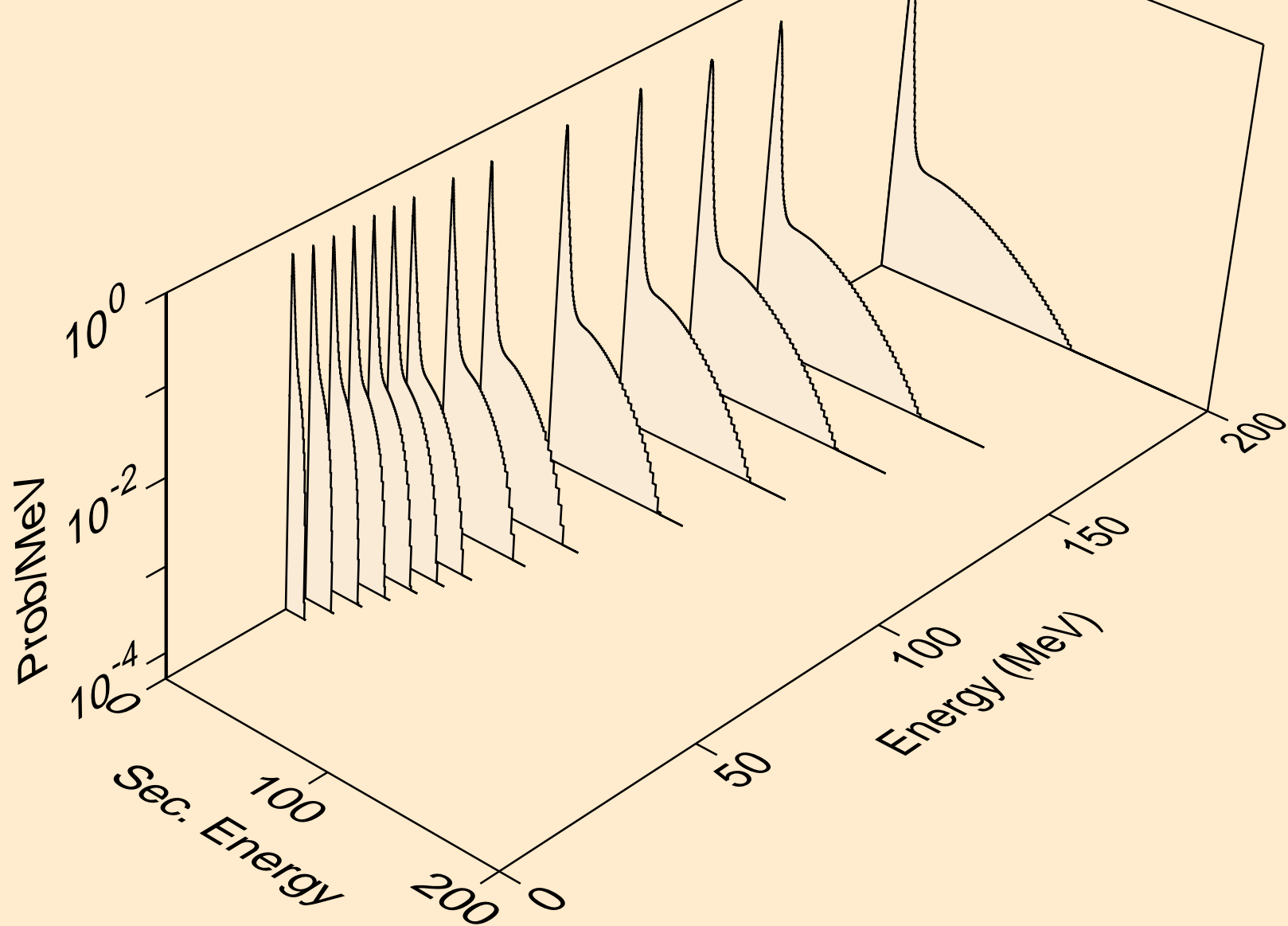
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



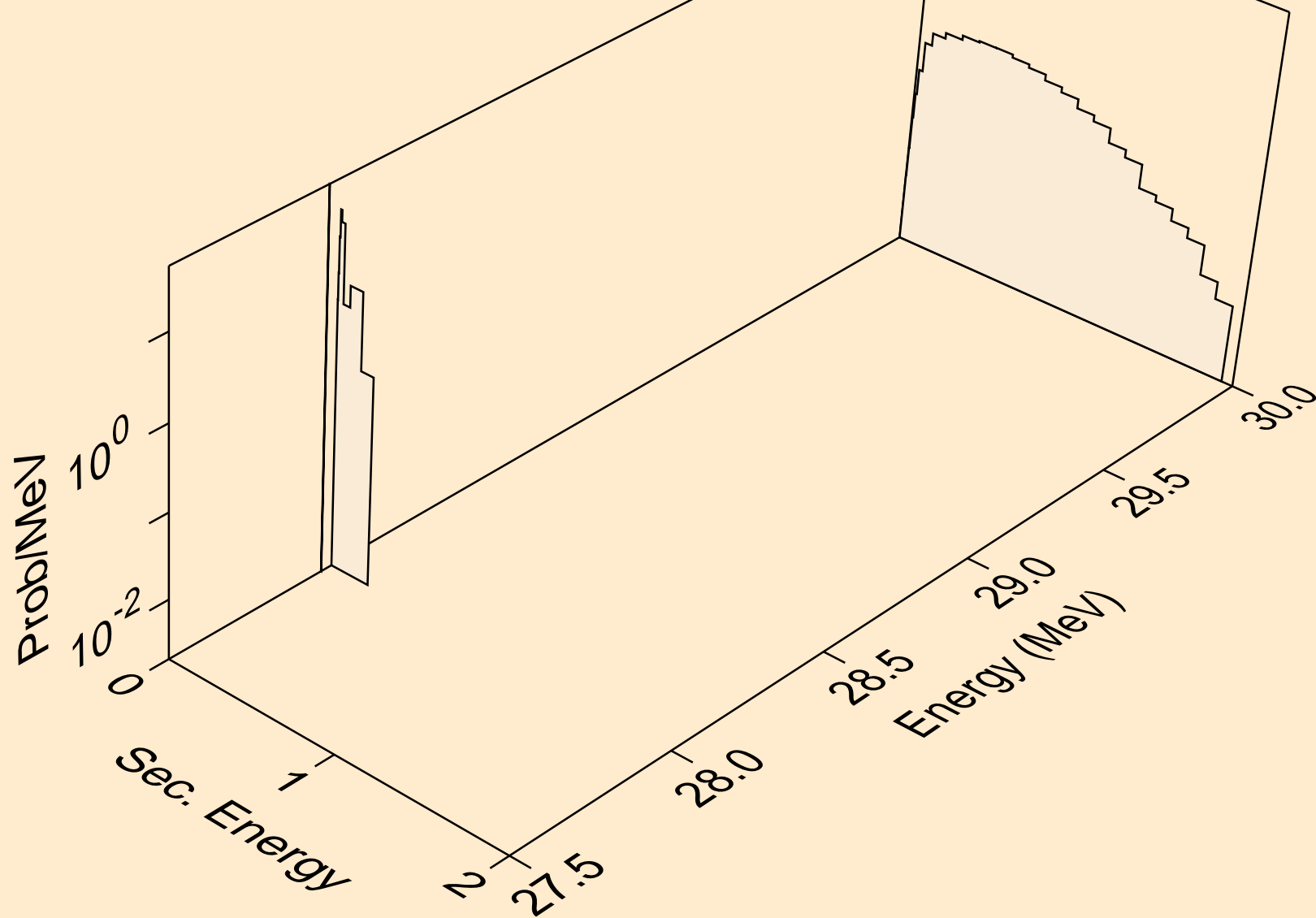
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



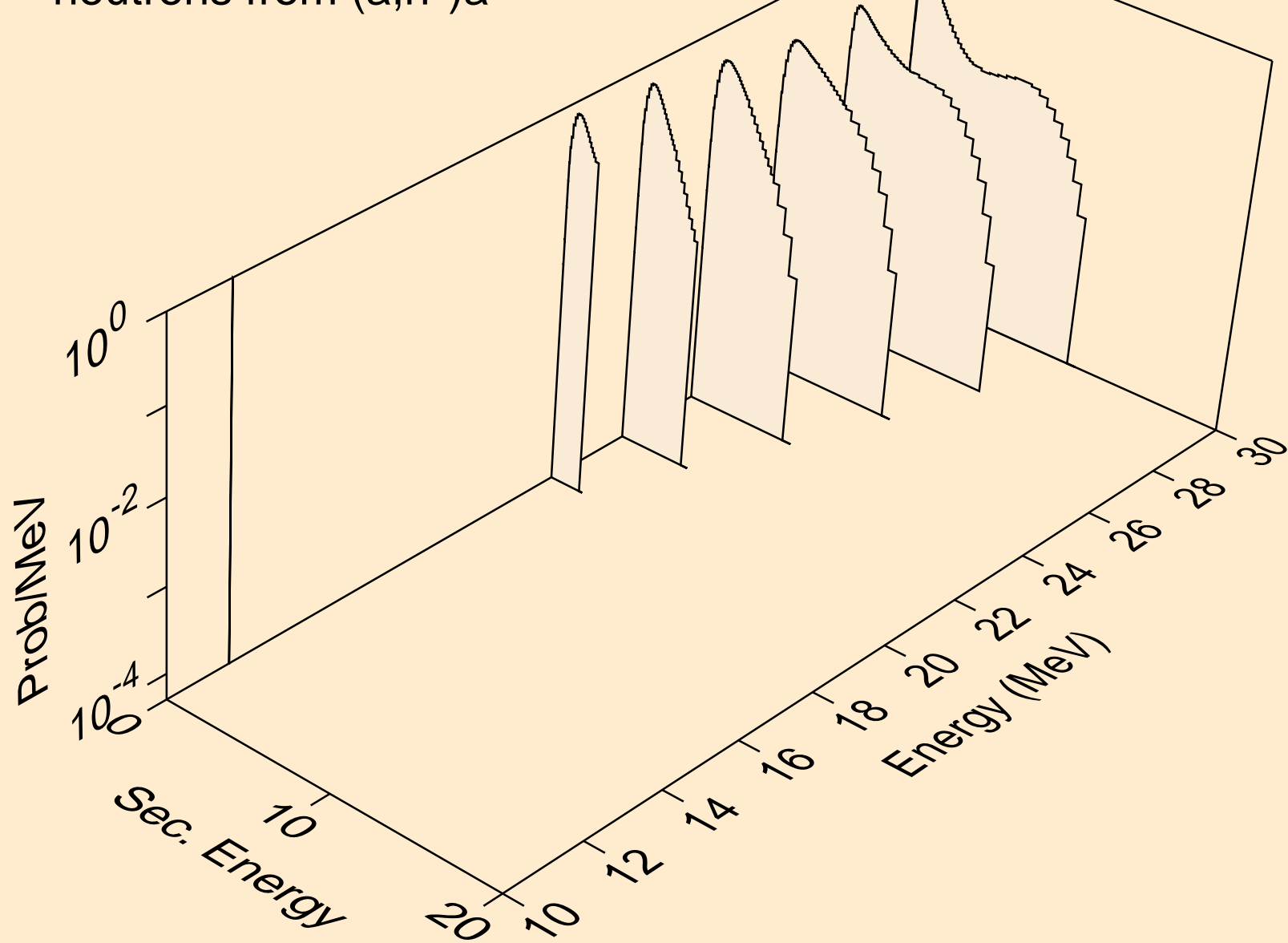
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)

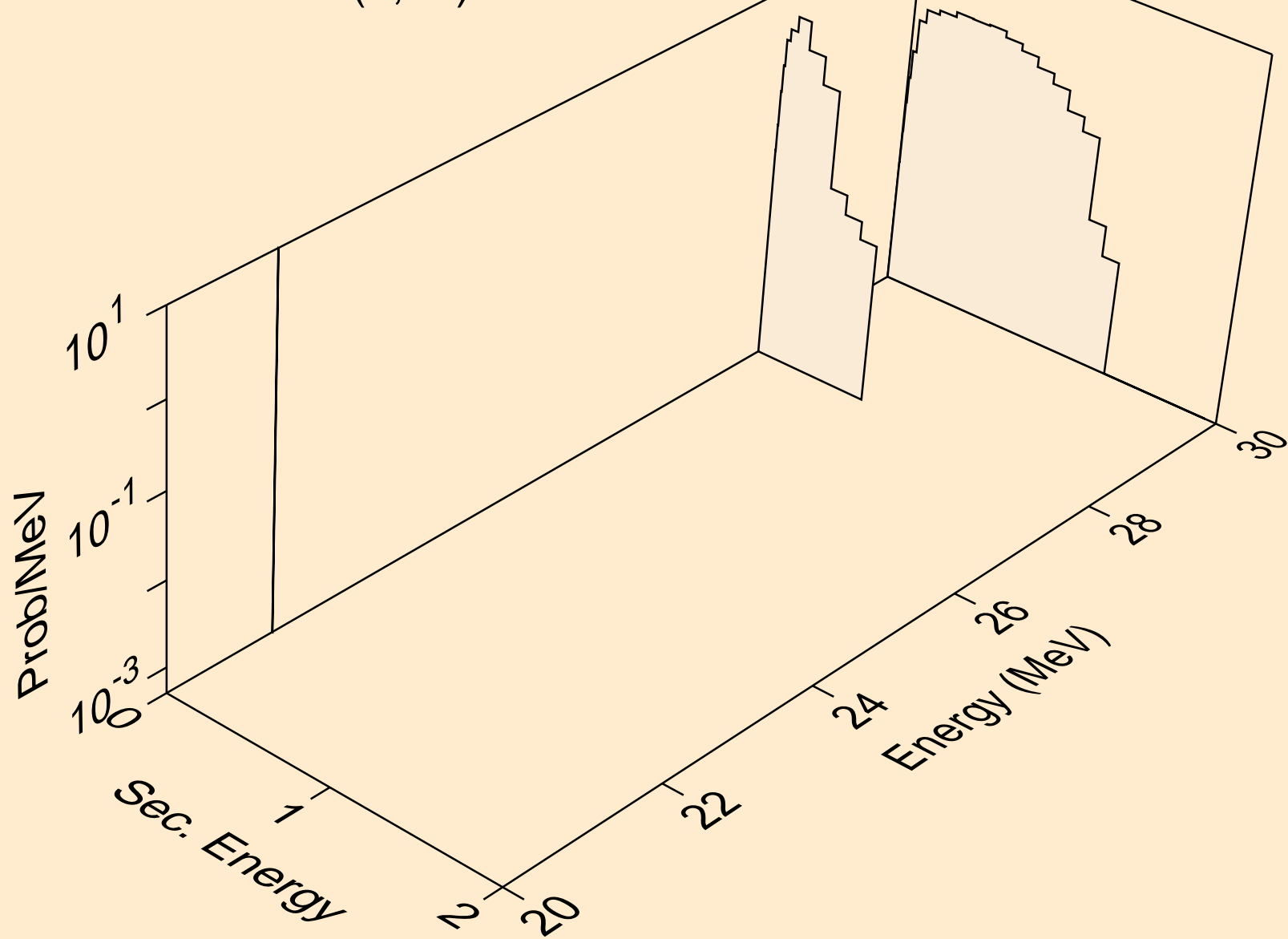


RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a

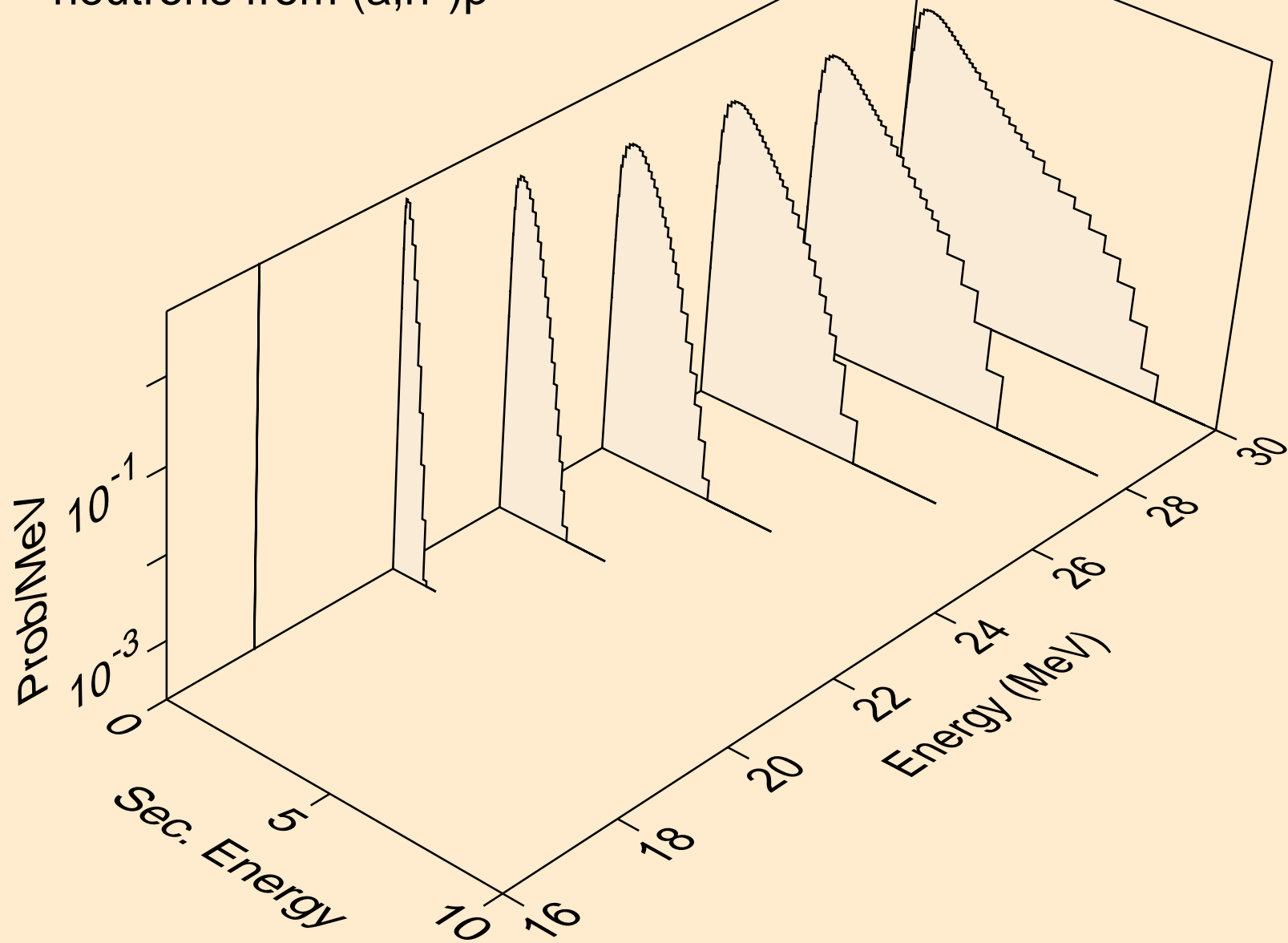




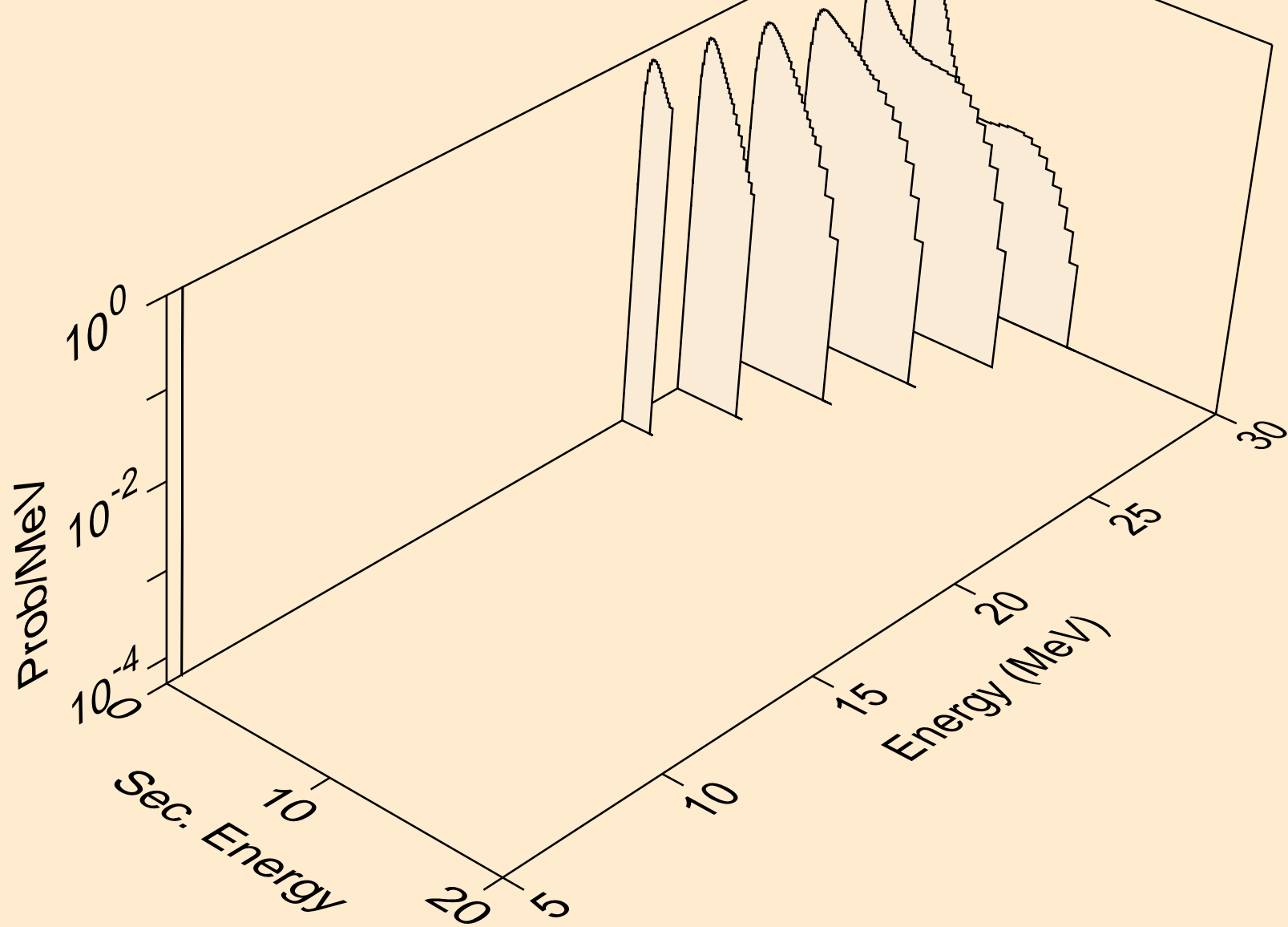
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a



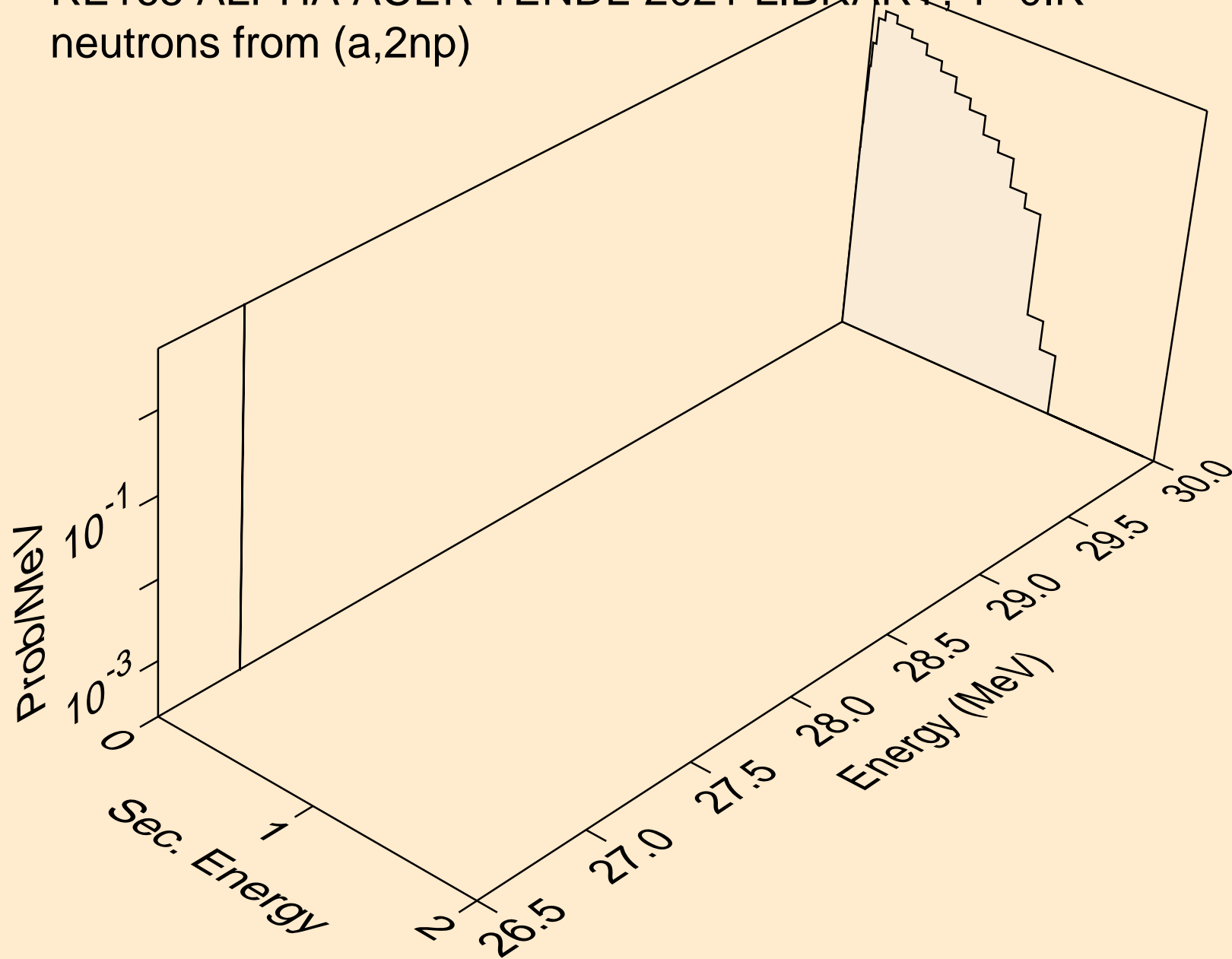
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



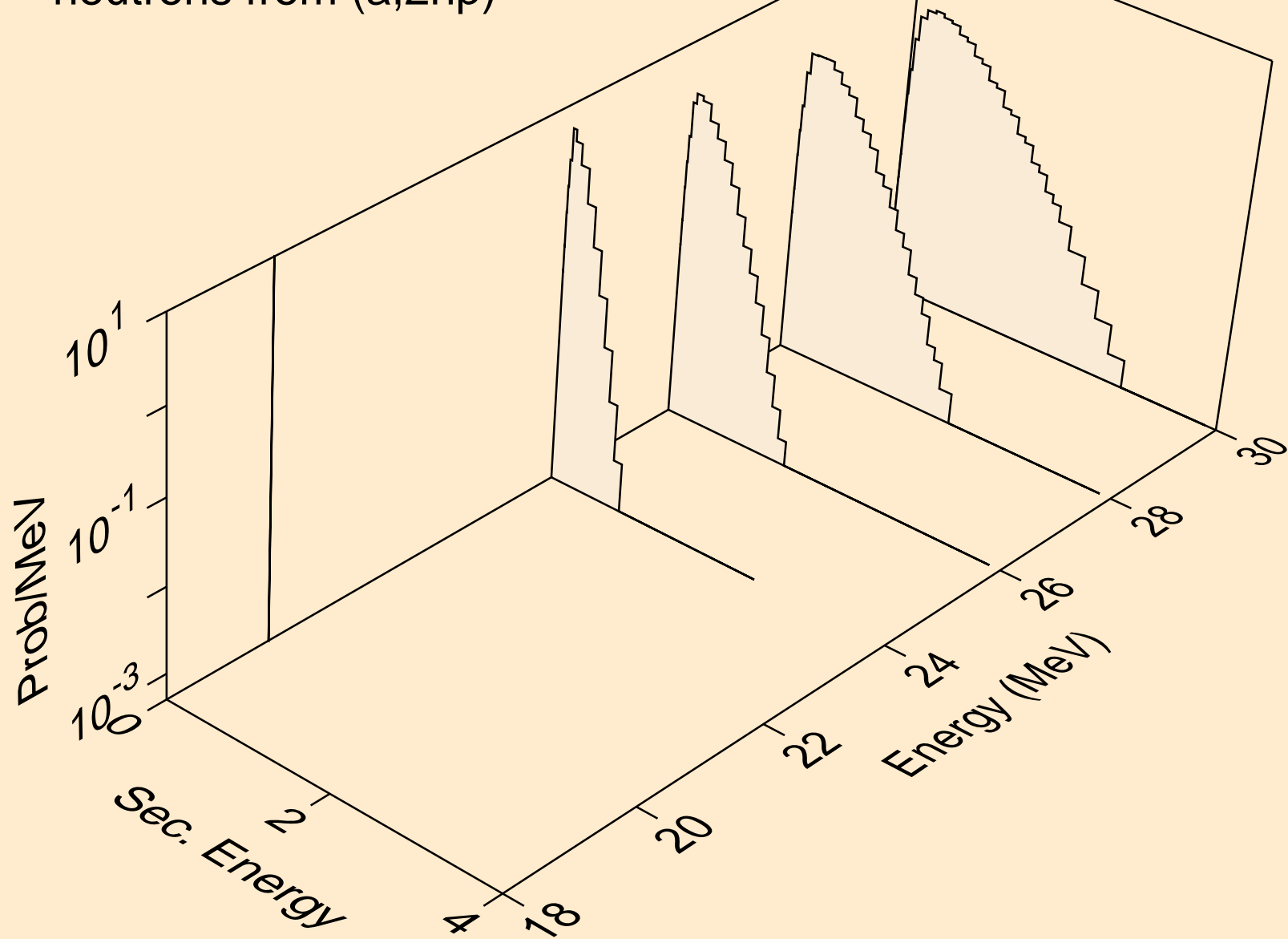
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neutrons from (a,n\*)2a



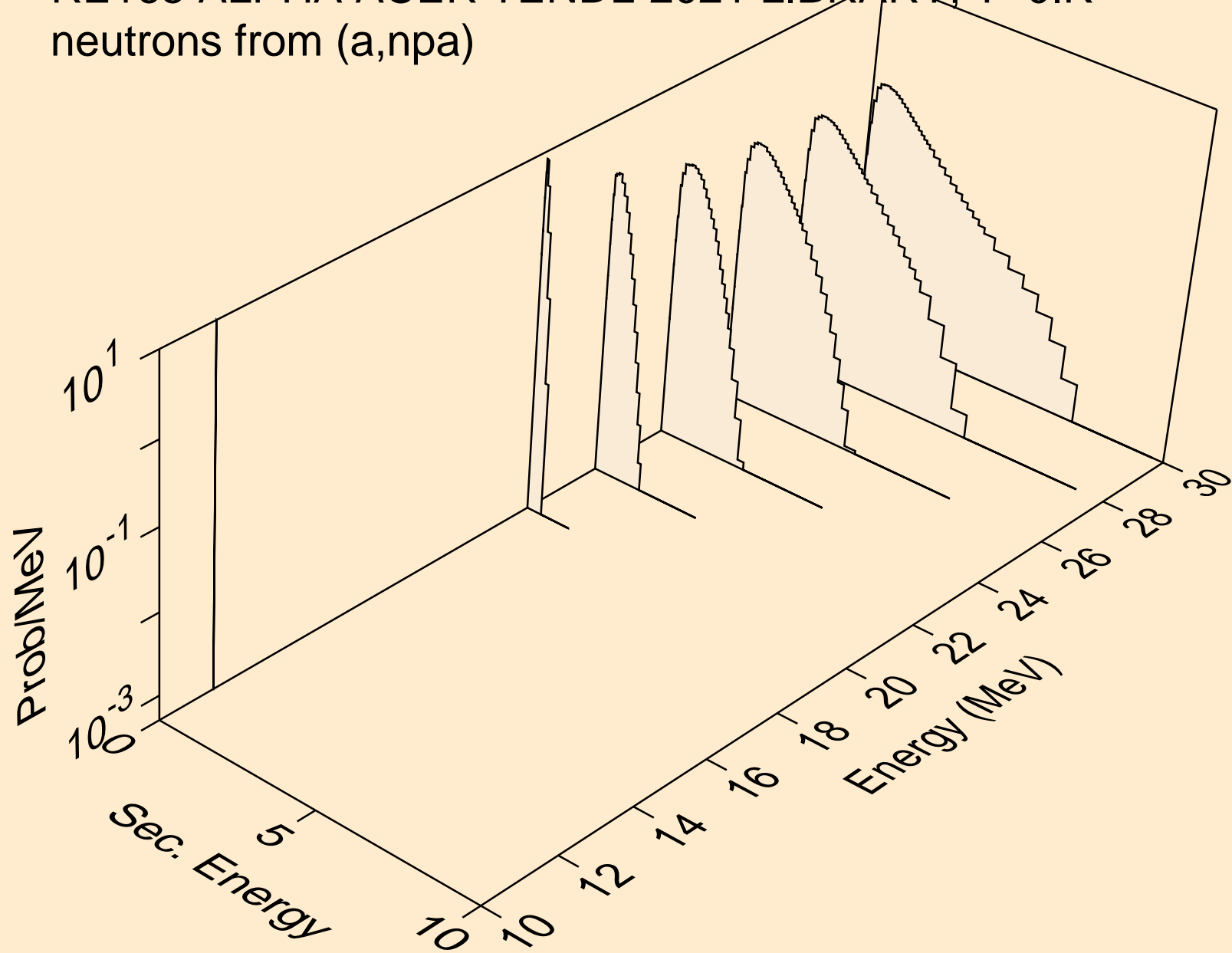
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neutrons from (a,2np)



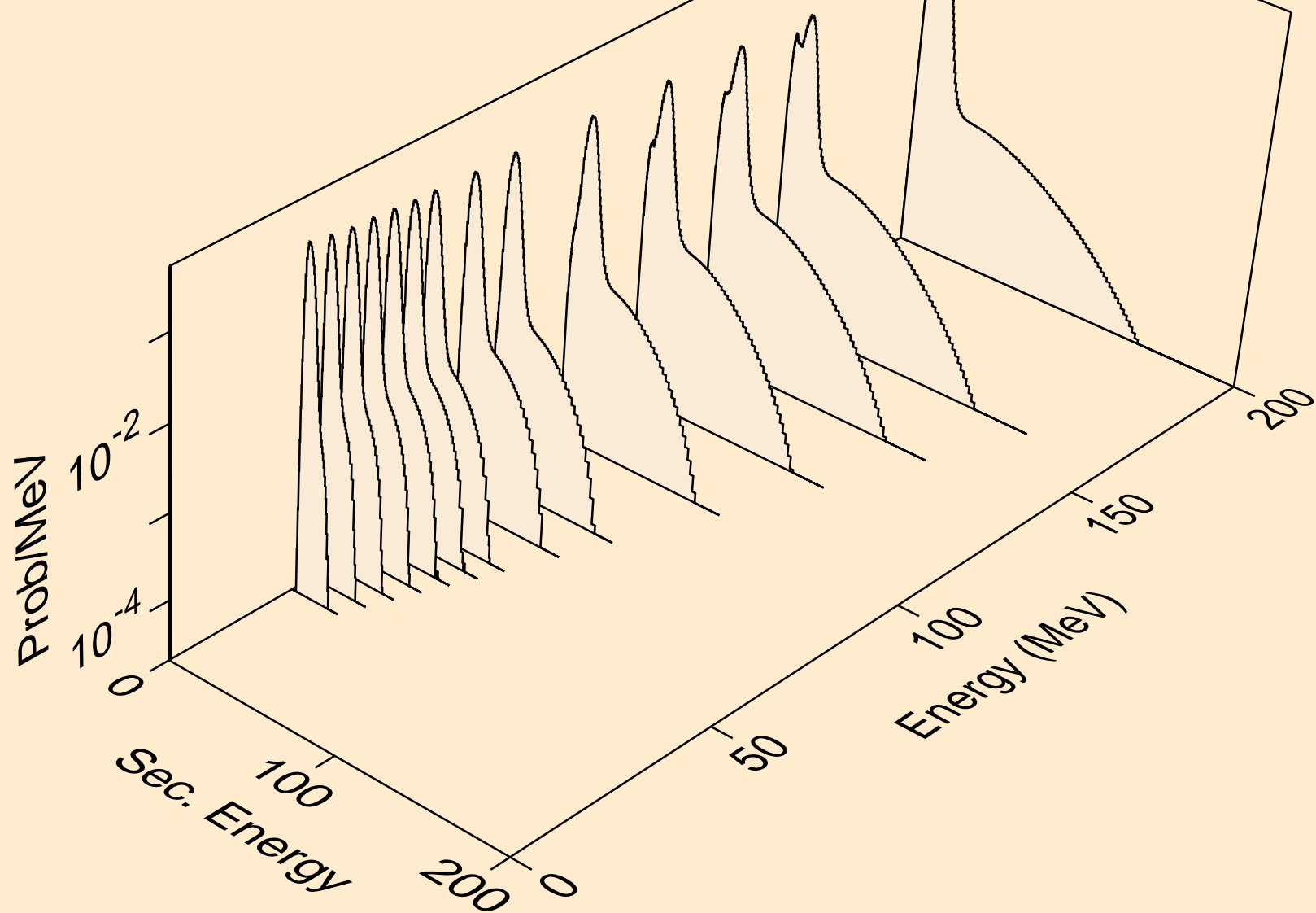
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



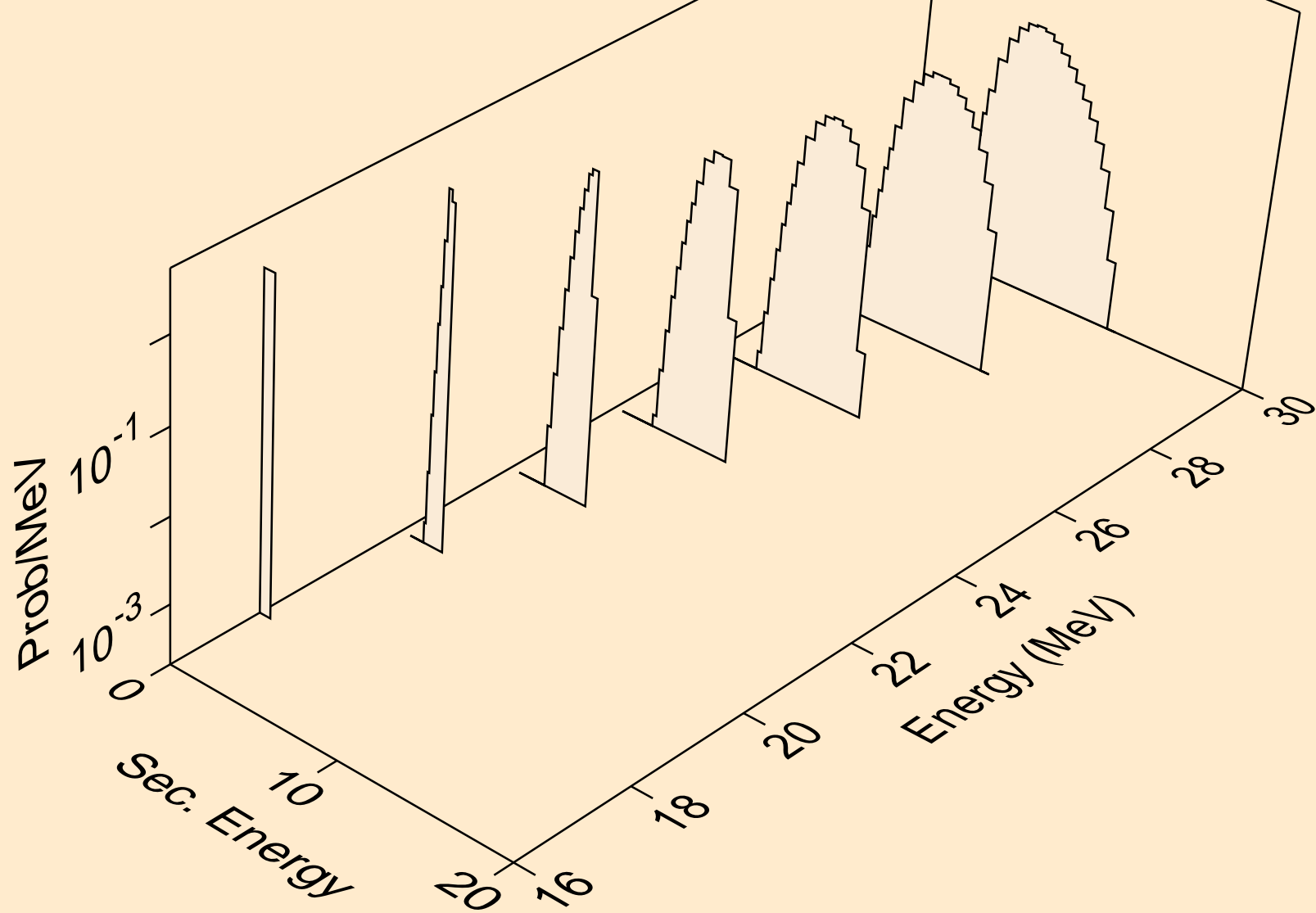
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,npa)



RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

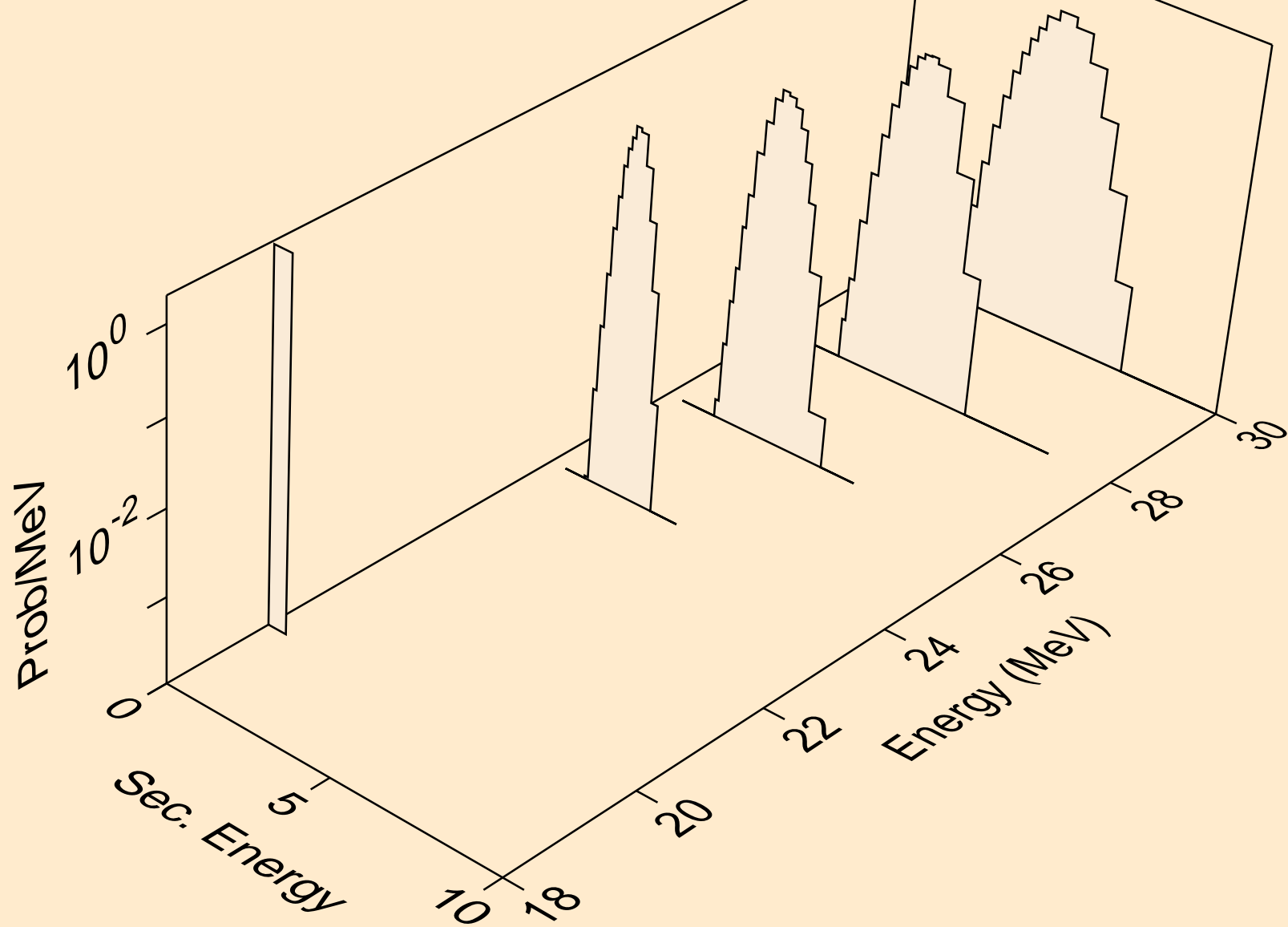




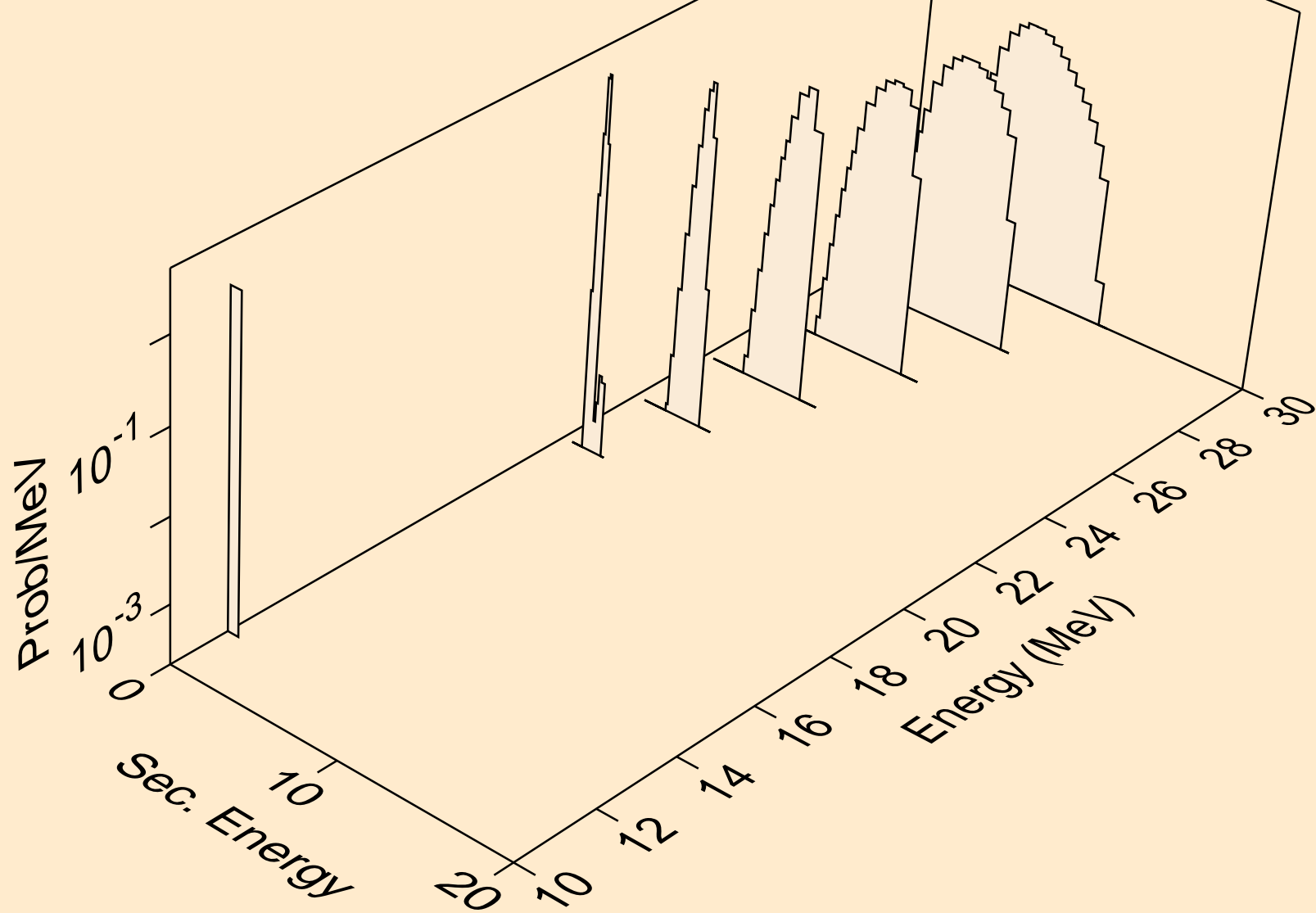
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protons from (a,2np)



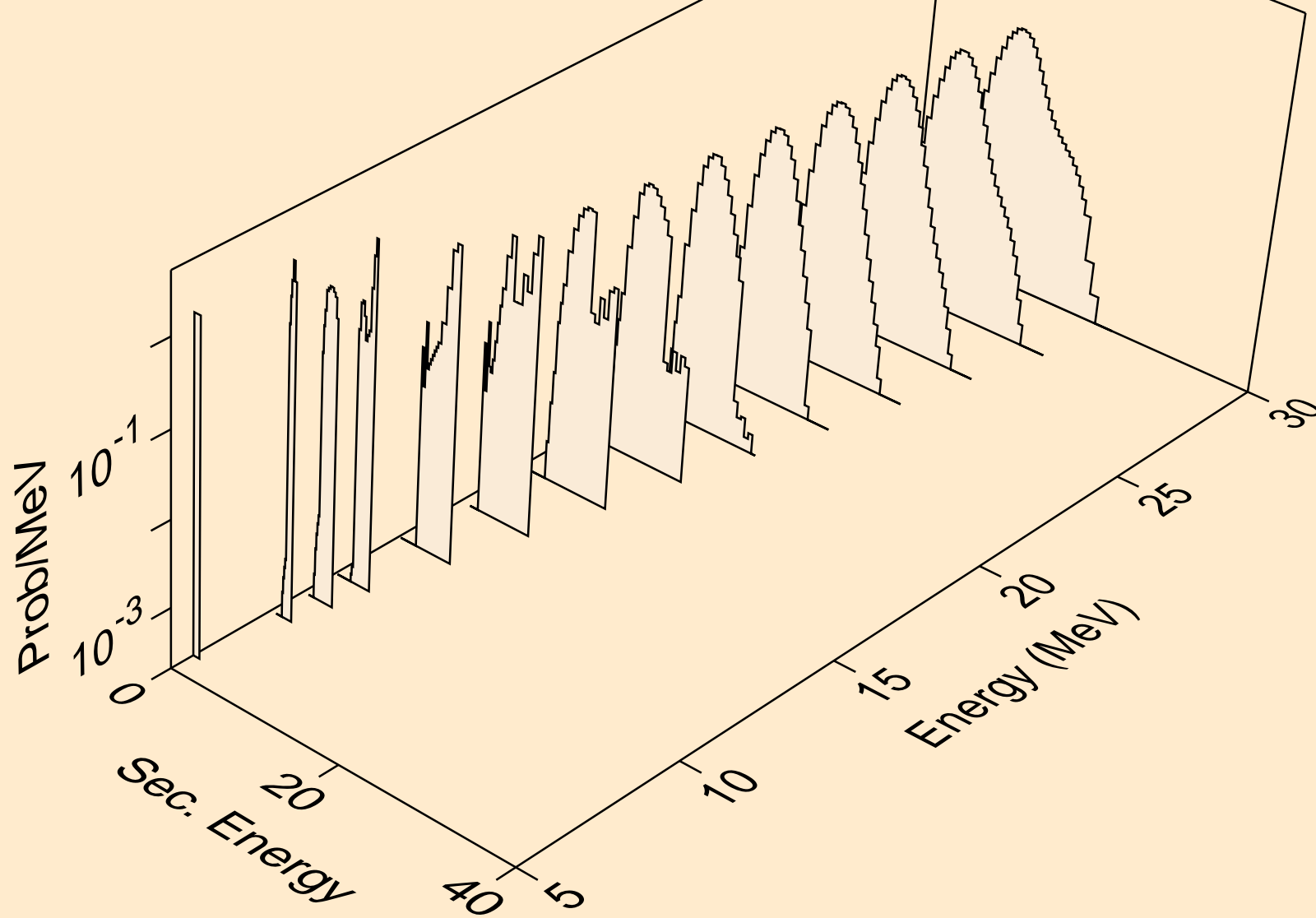
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



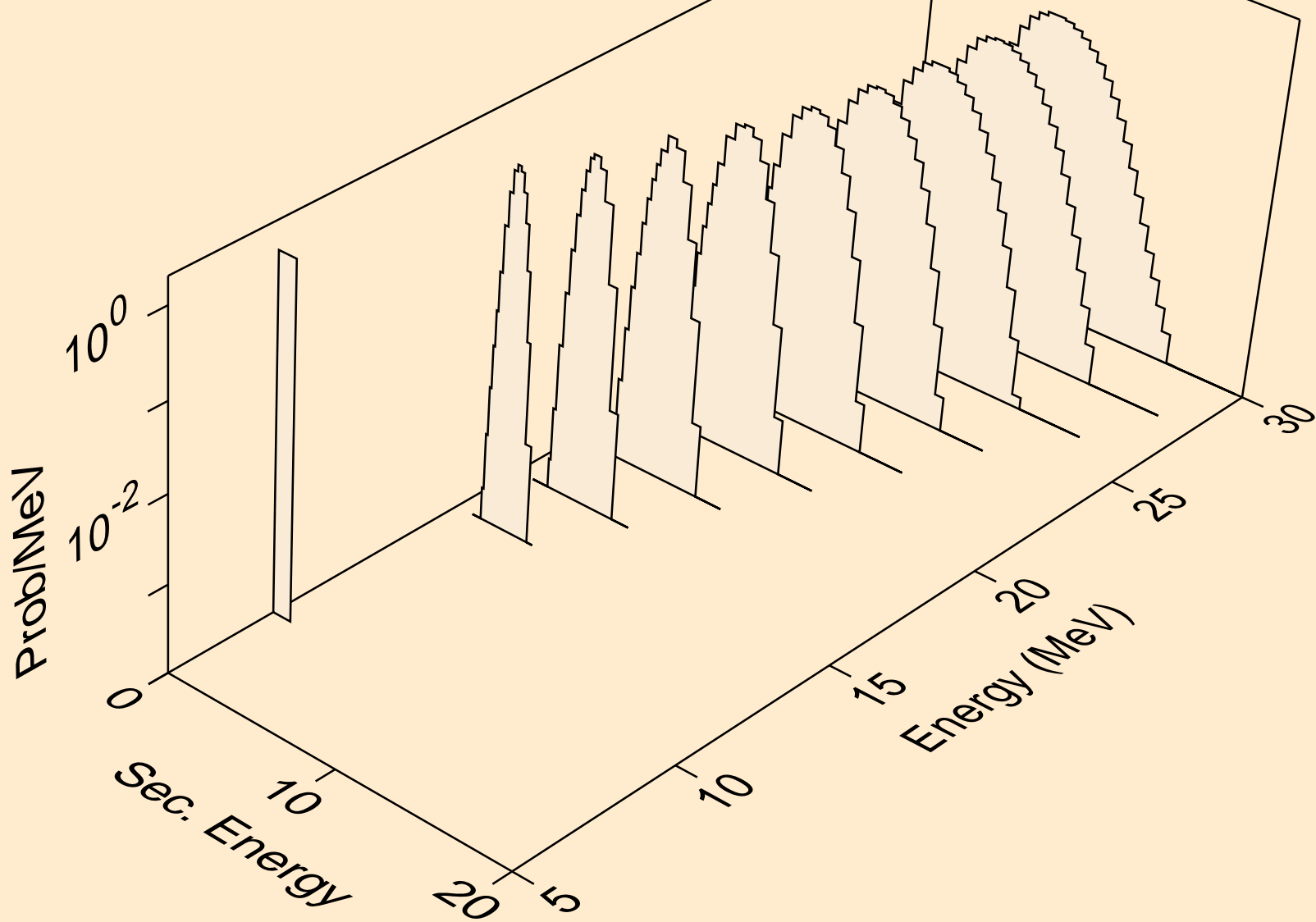
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protons from (a,npa)



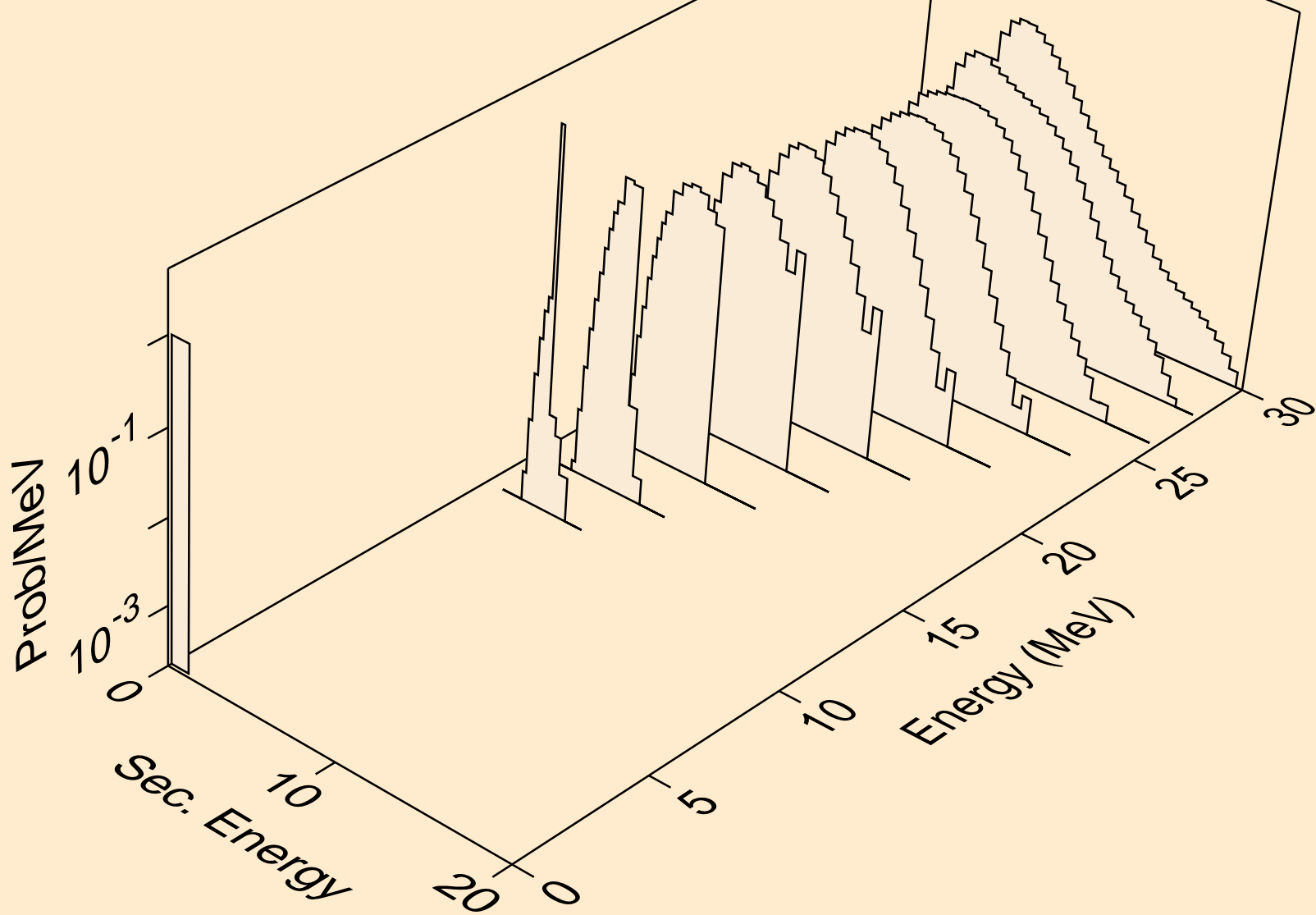
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protons from (a,p)



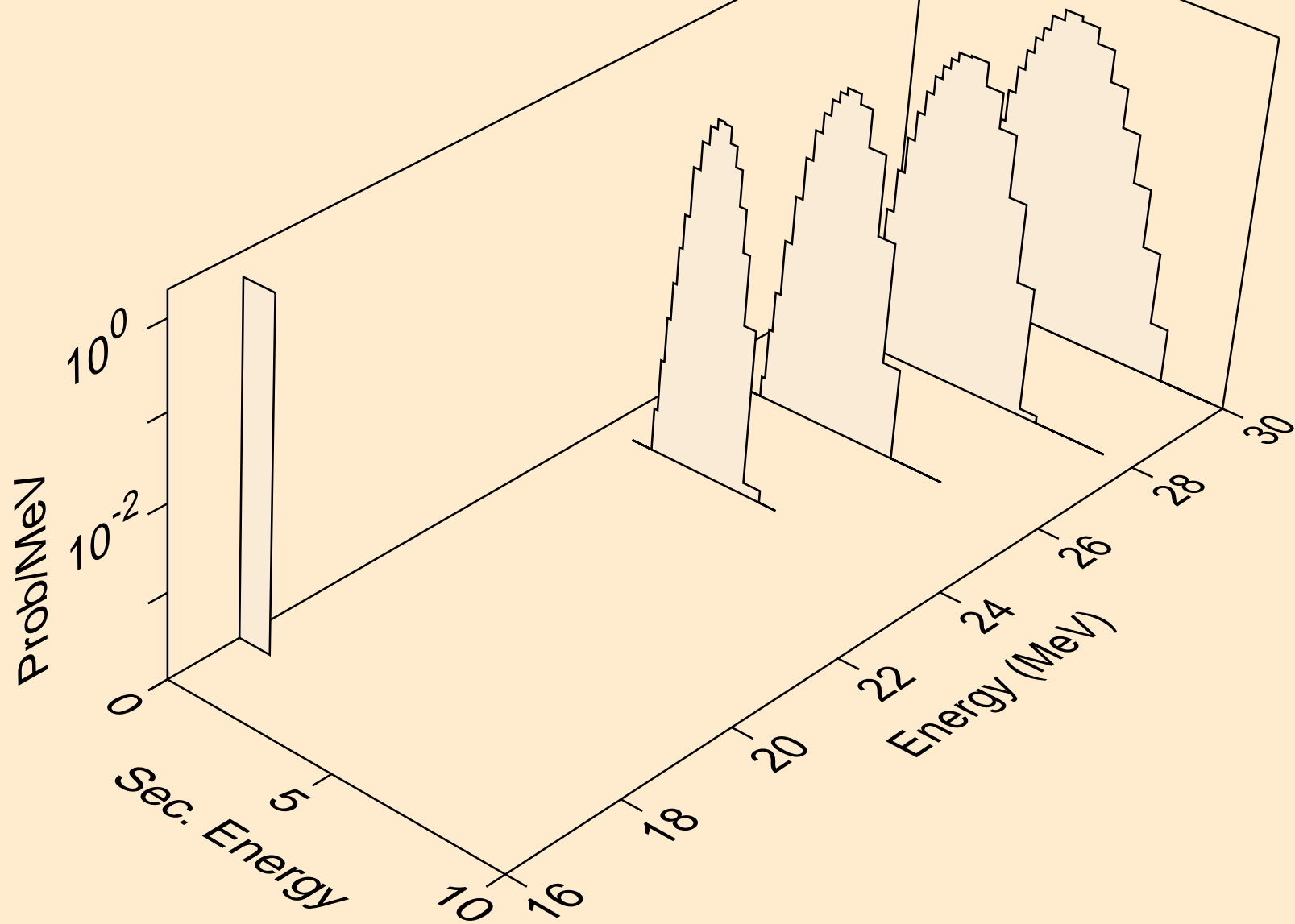
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protons from (a,2p)



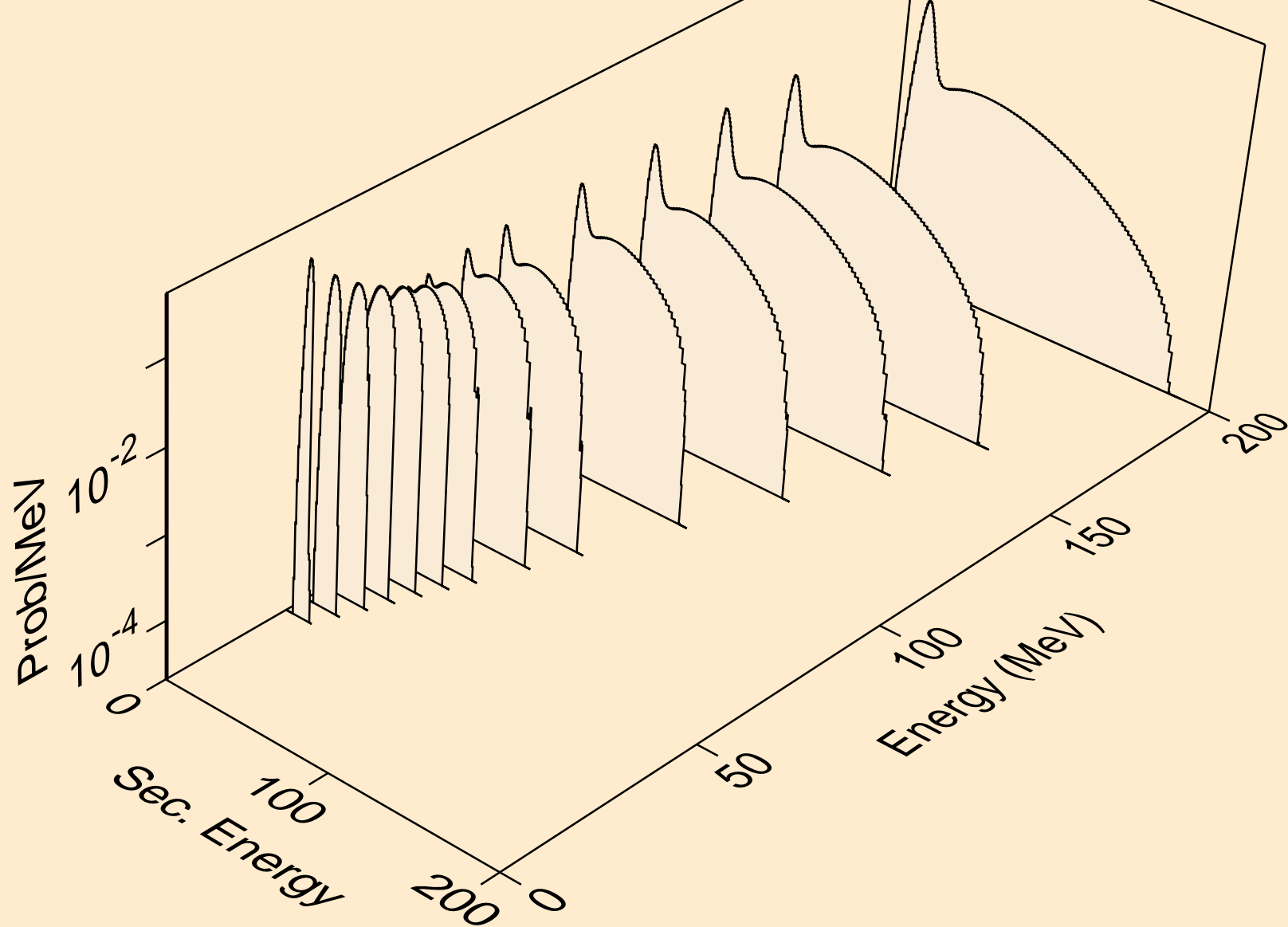
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pa)



RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pd)

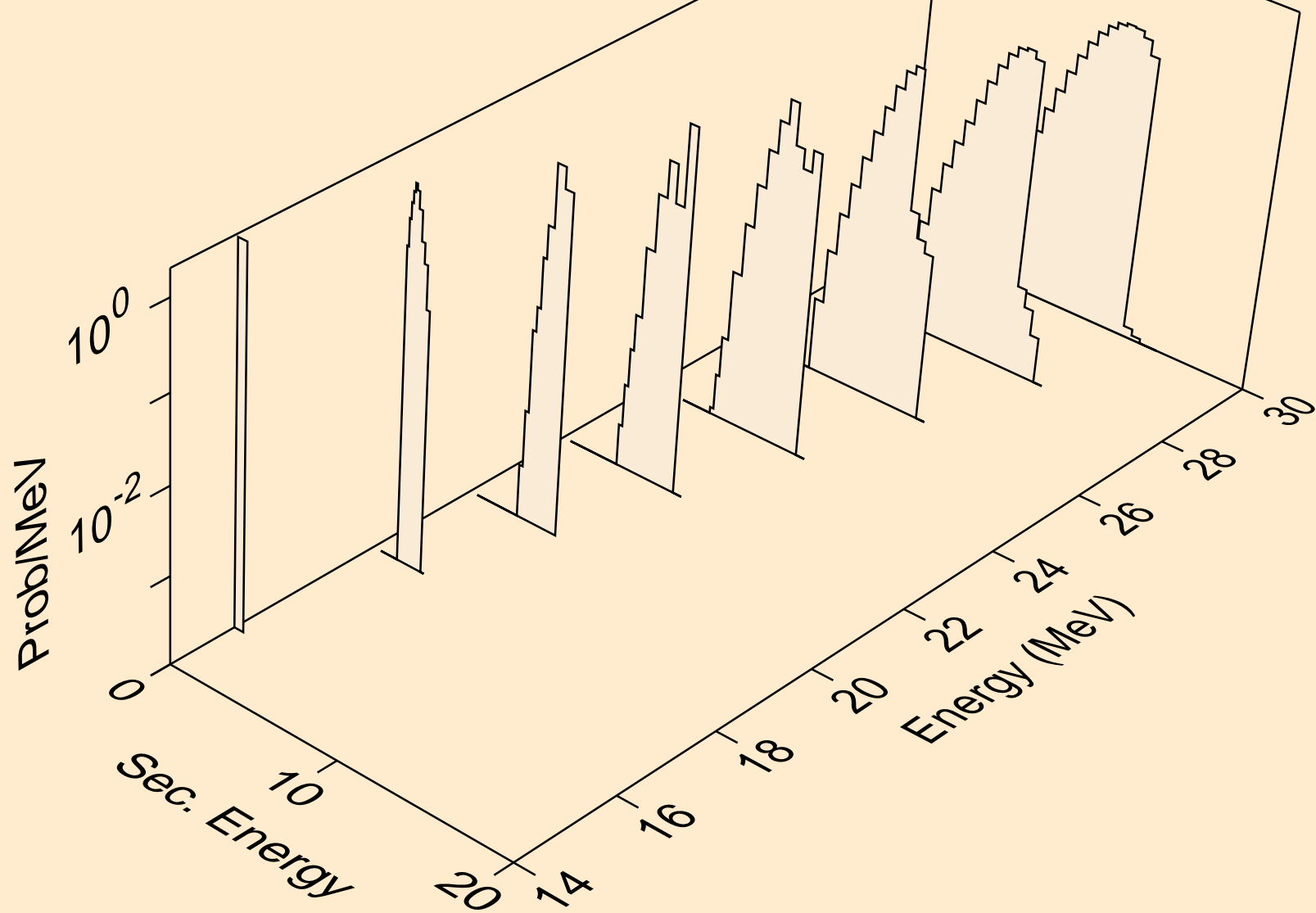


RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)

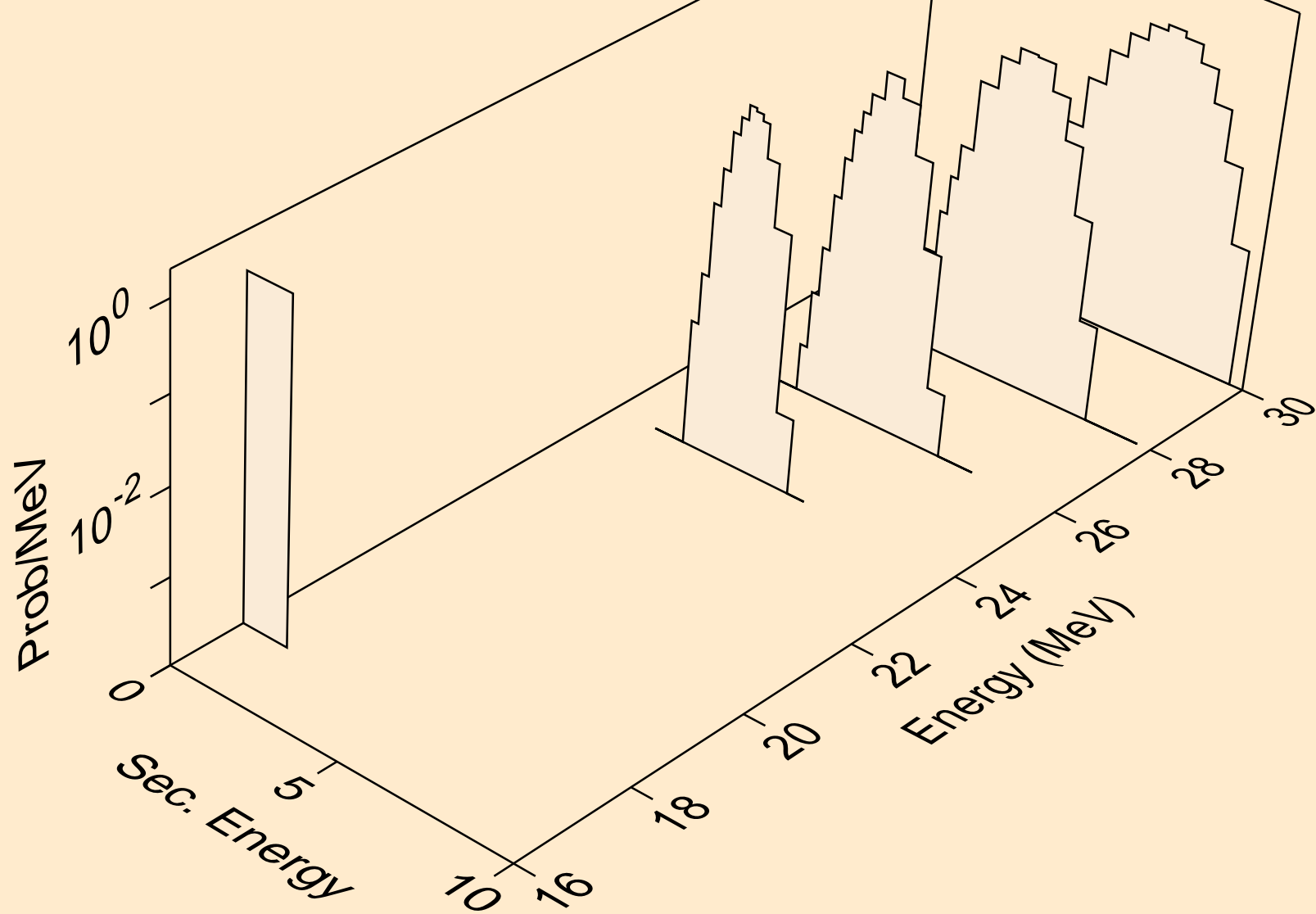




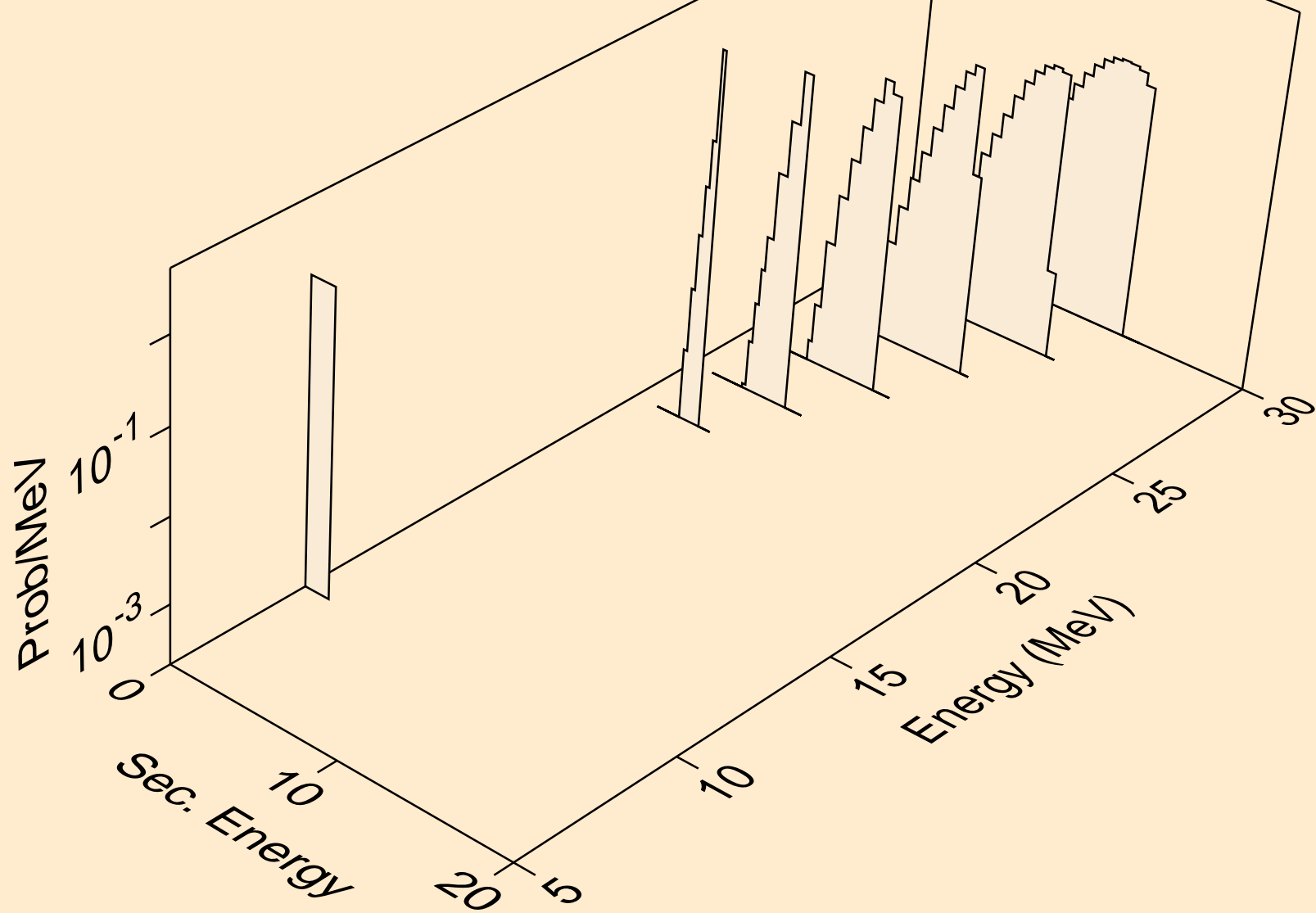
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deuterons from (a,d)



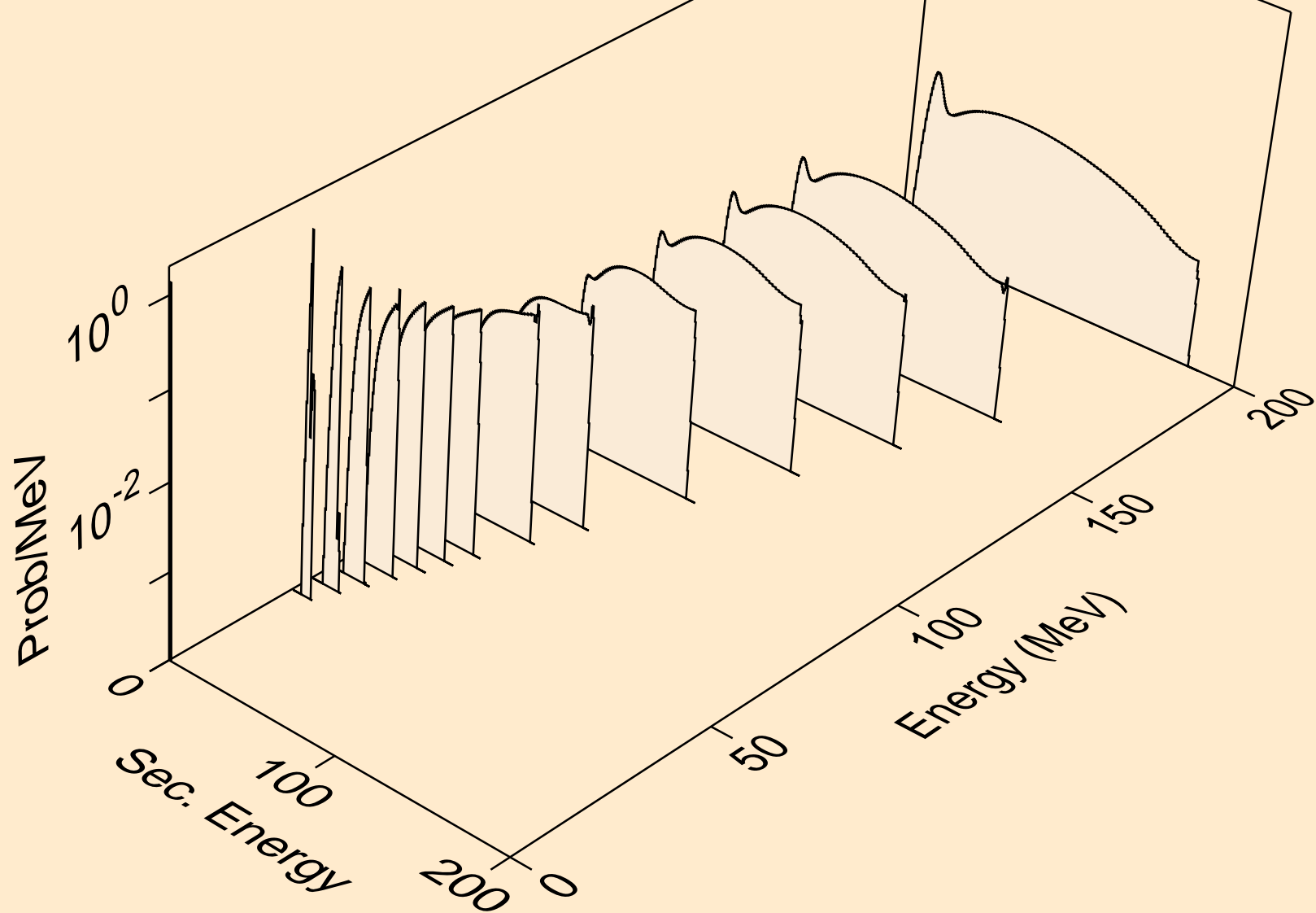
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deuterons from (a,pd)



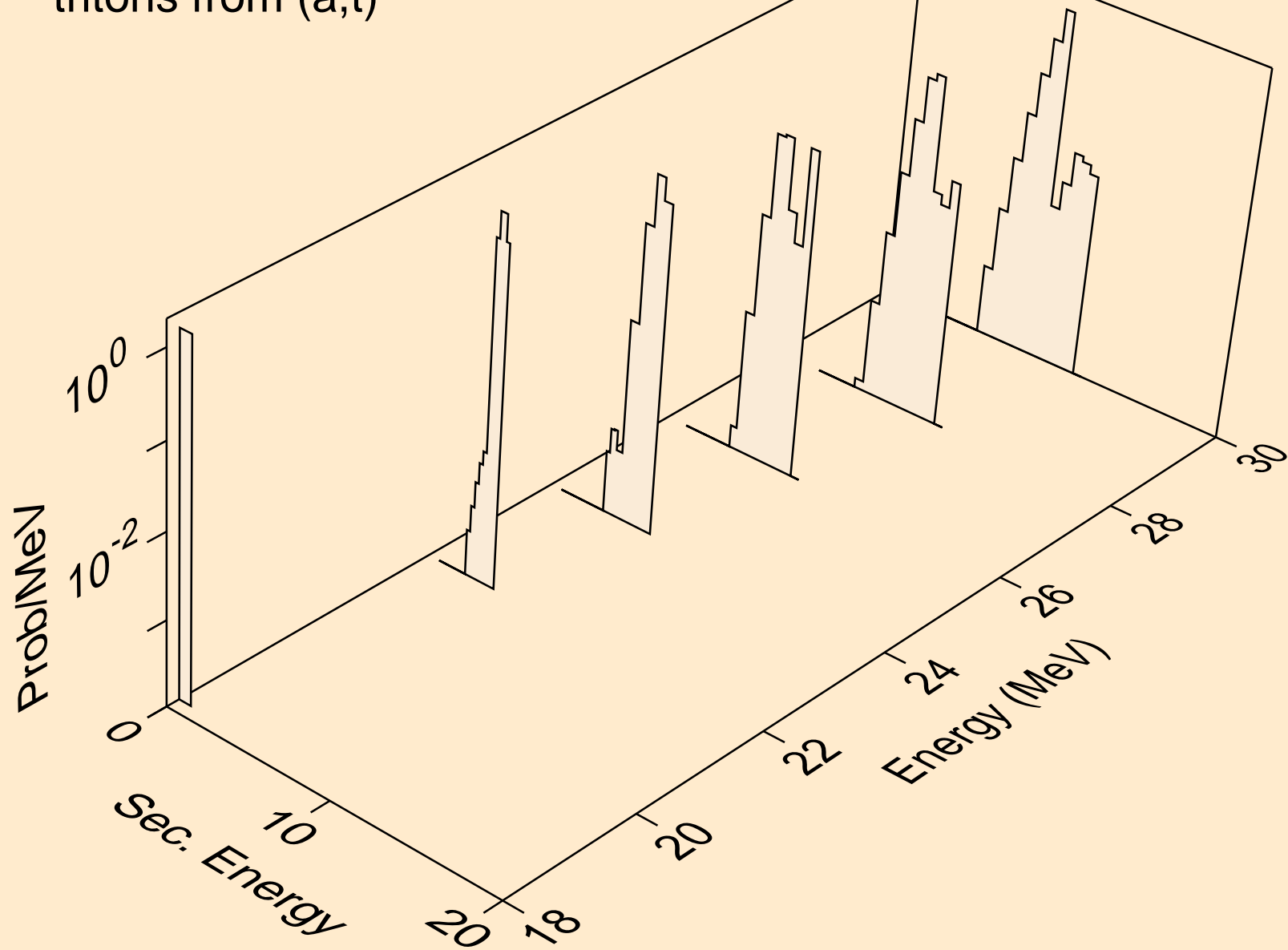
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,da)



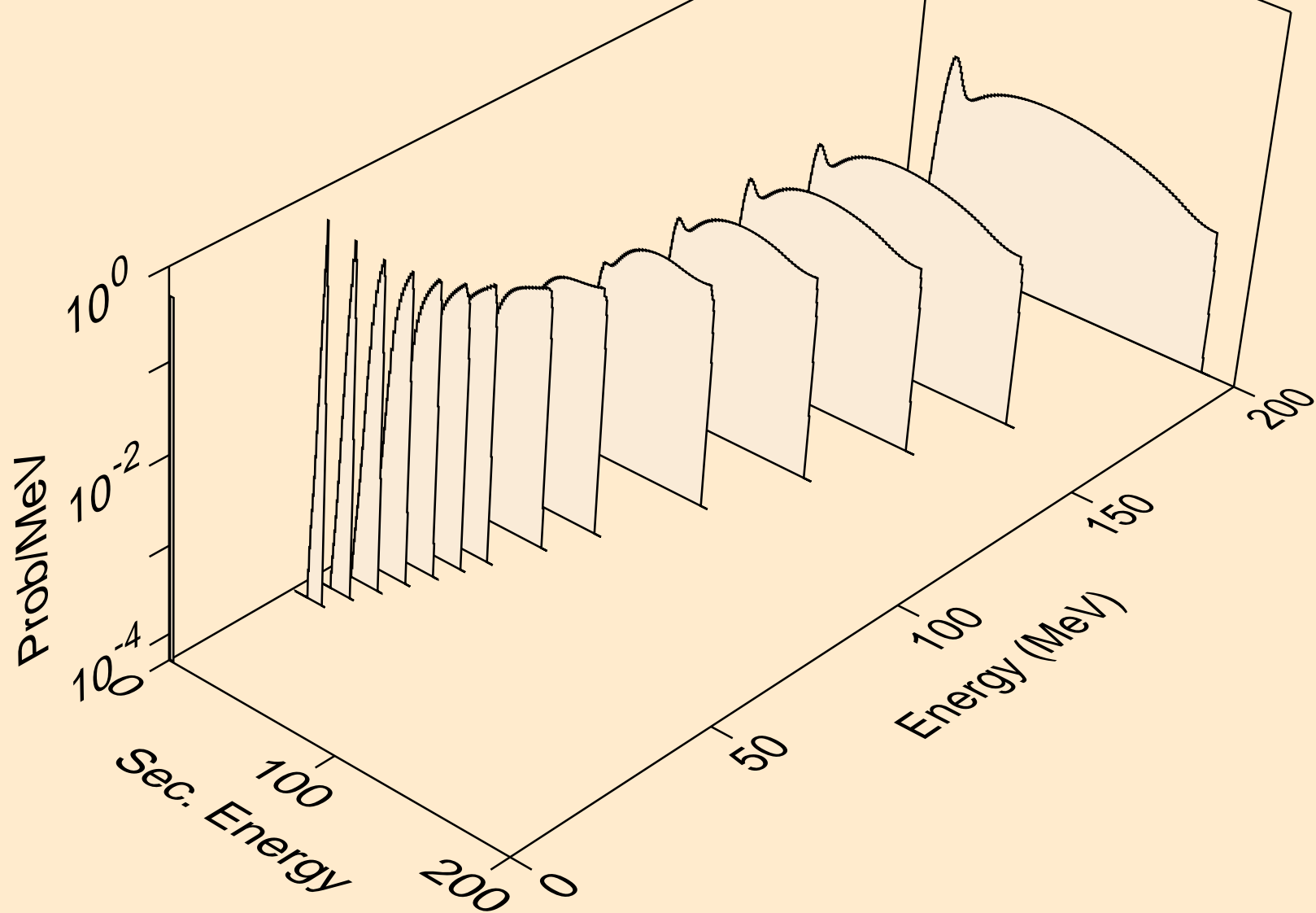
RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



RE165 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

