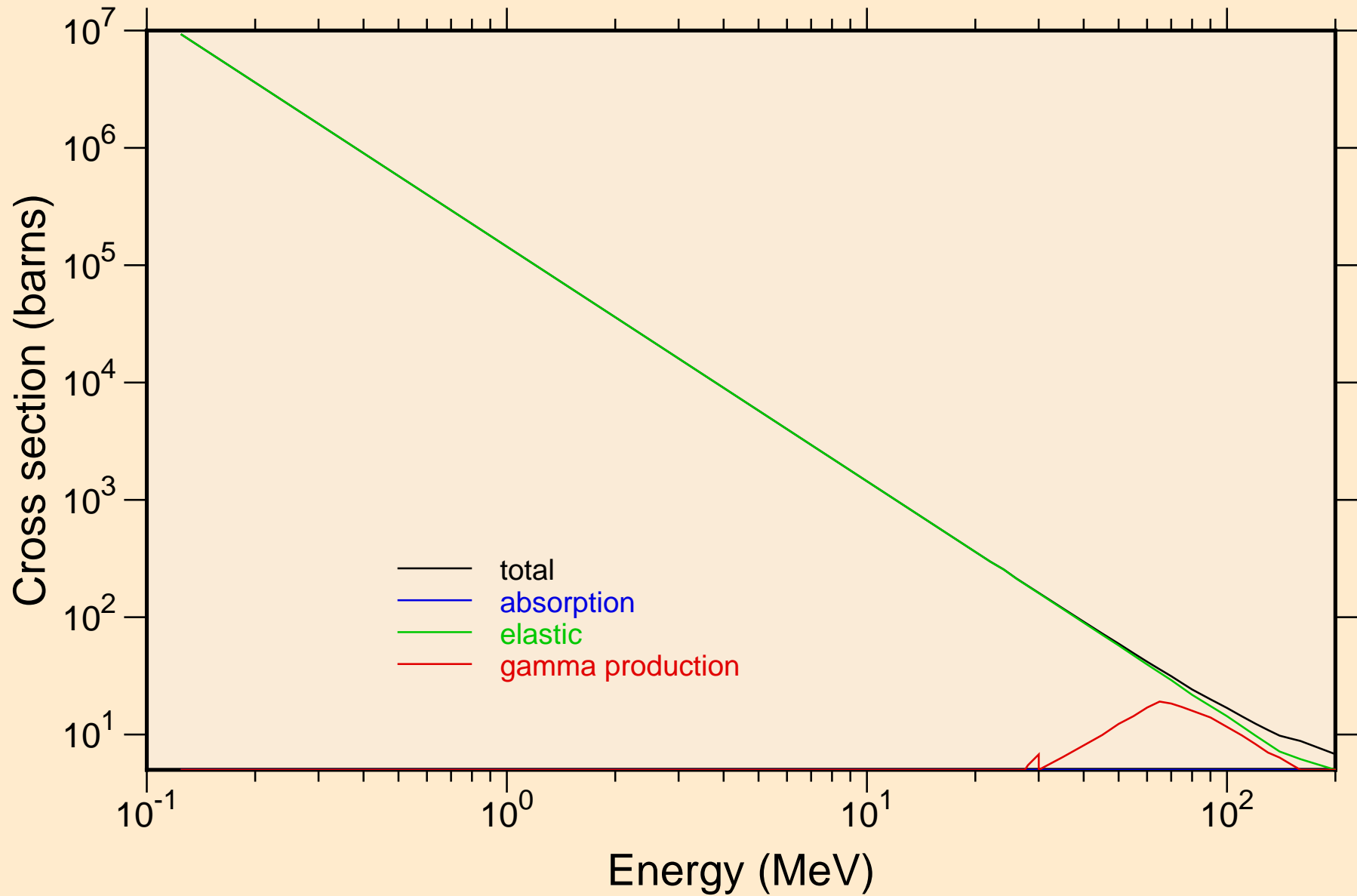
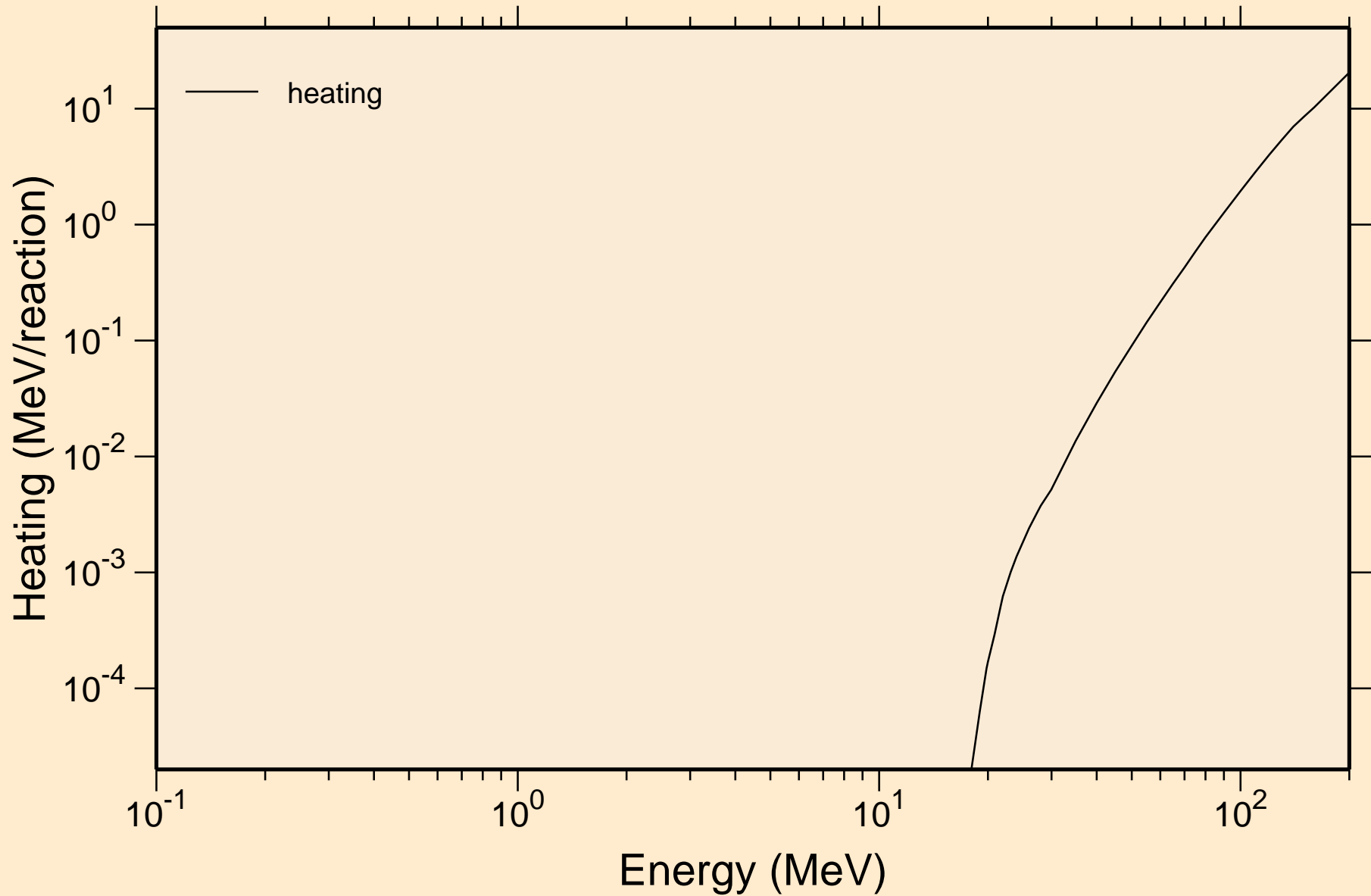


RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



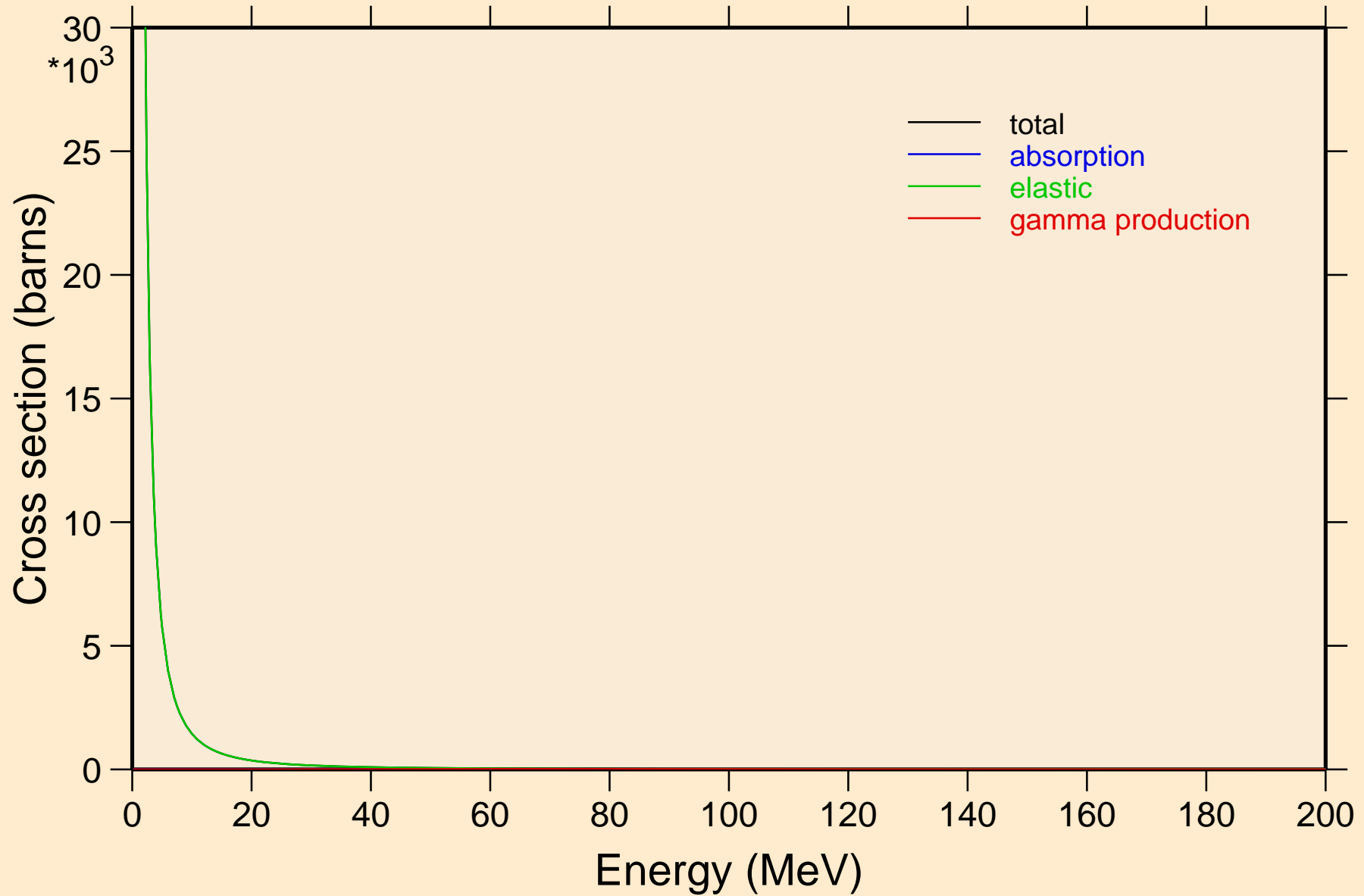
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Heating



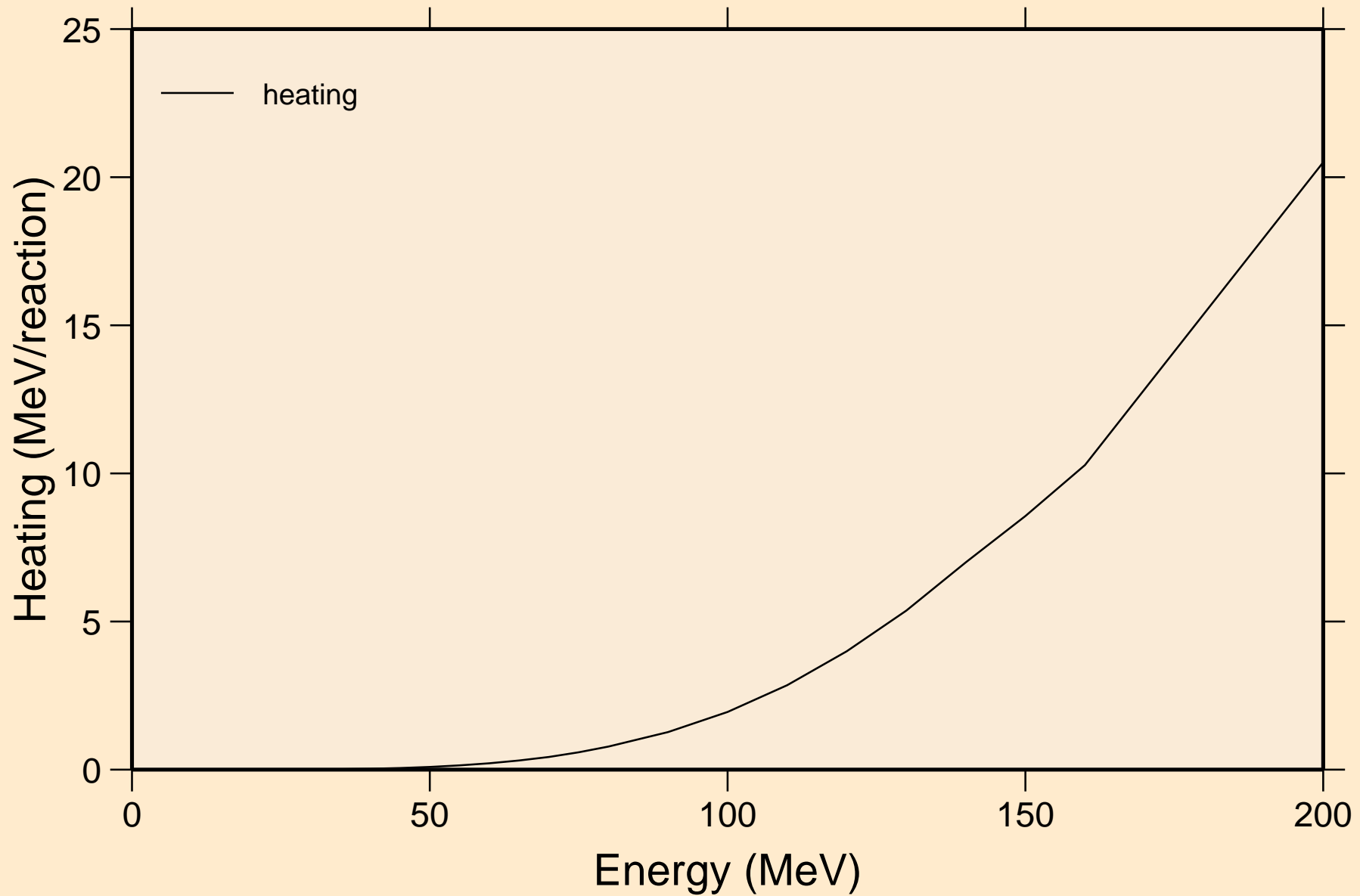
# RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

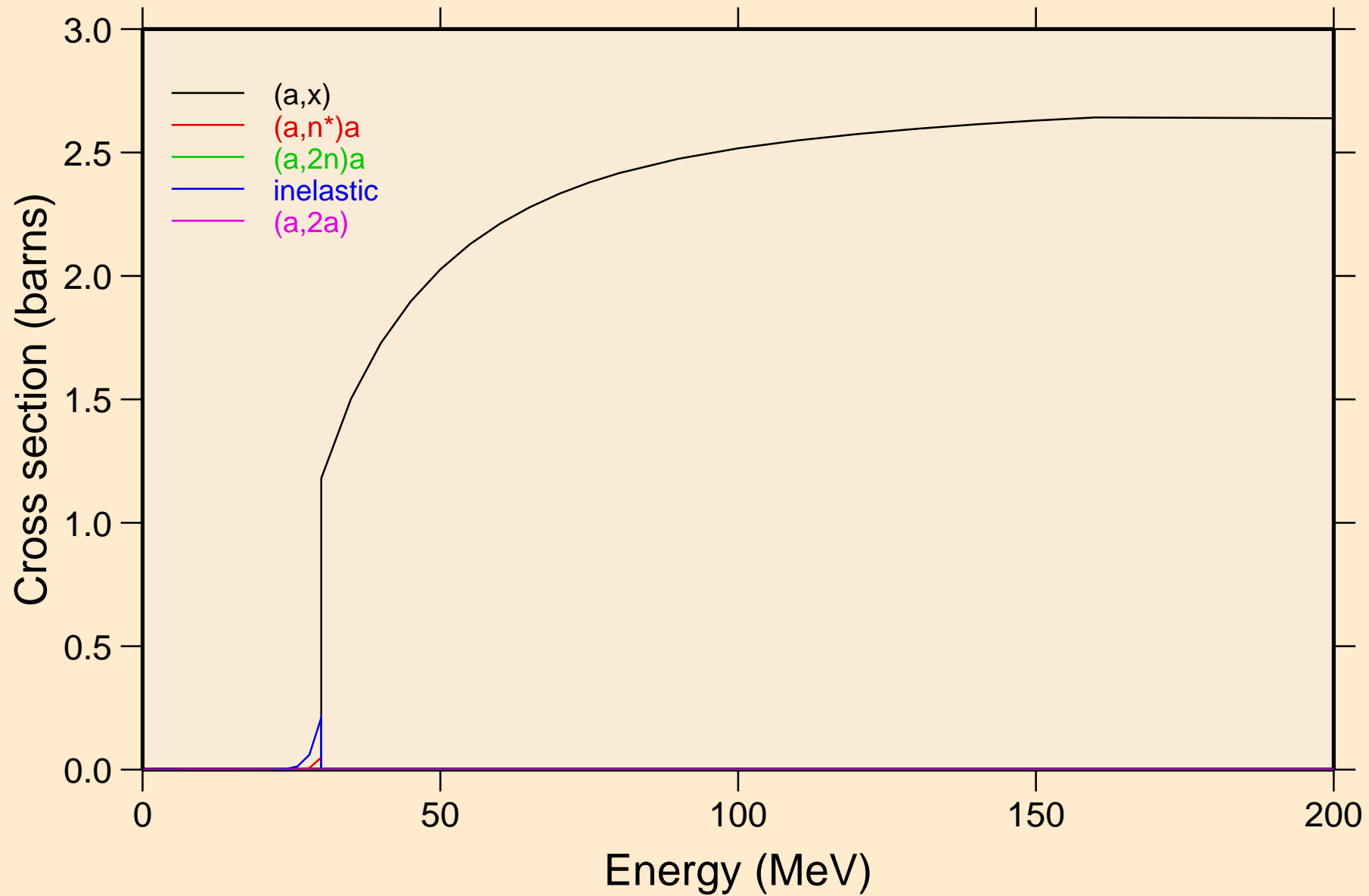


RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

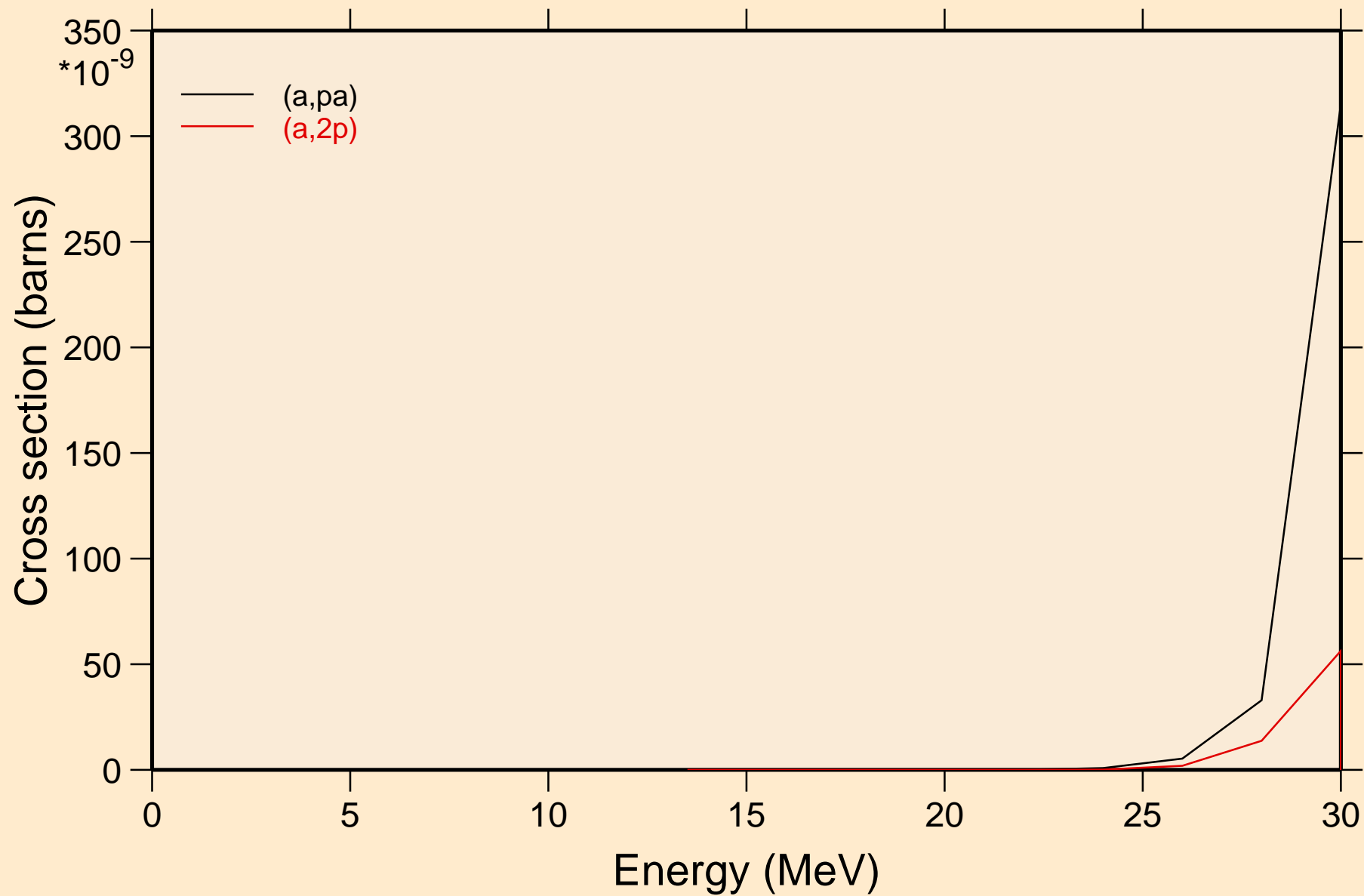
Heating



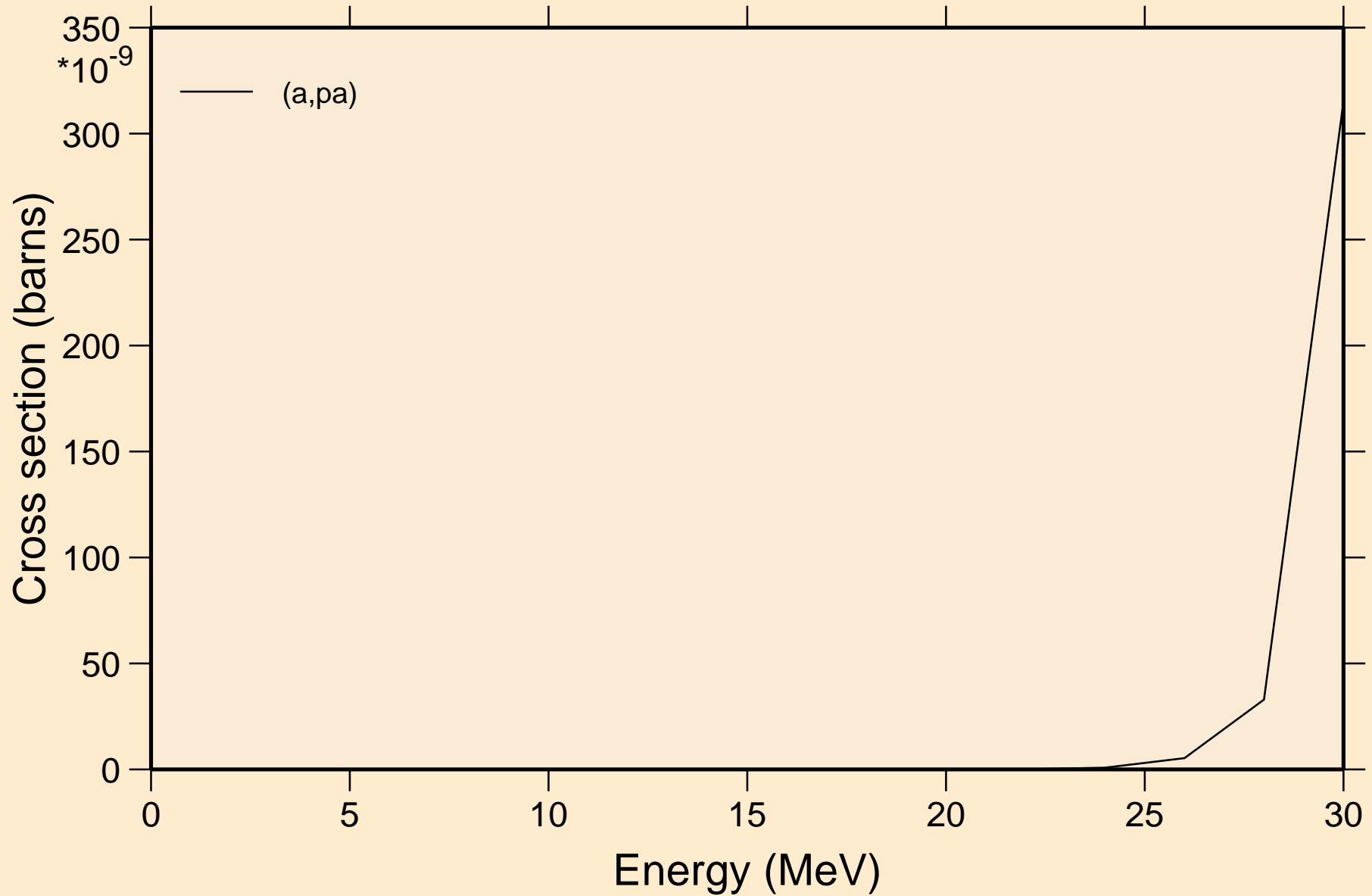
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Threshold reactions



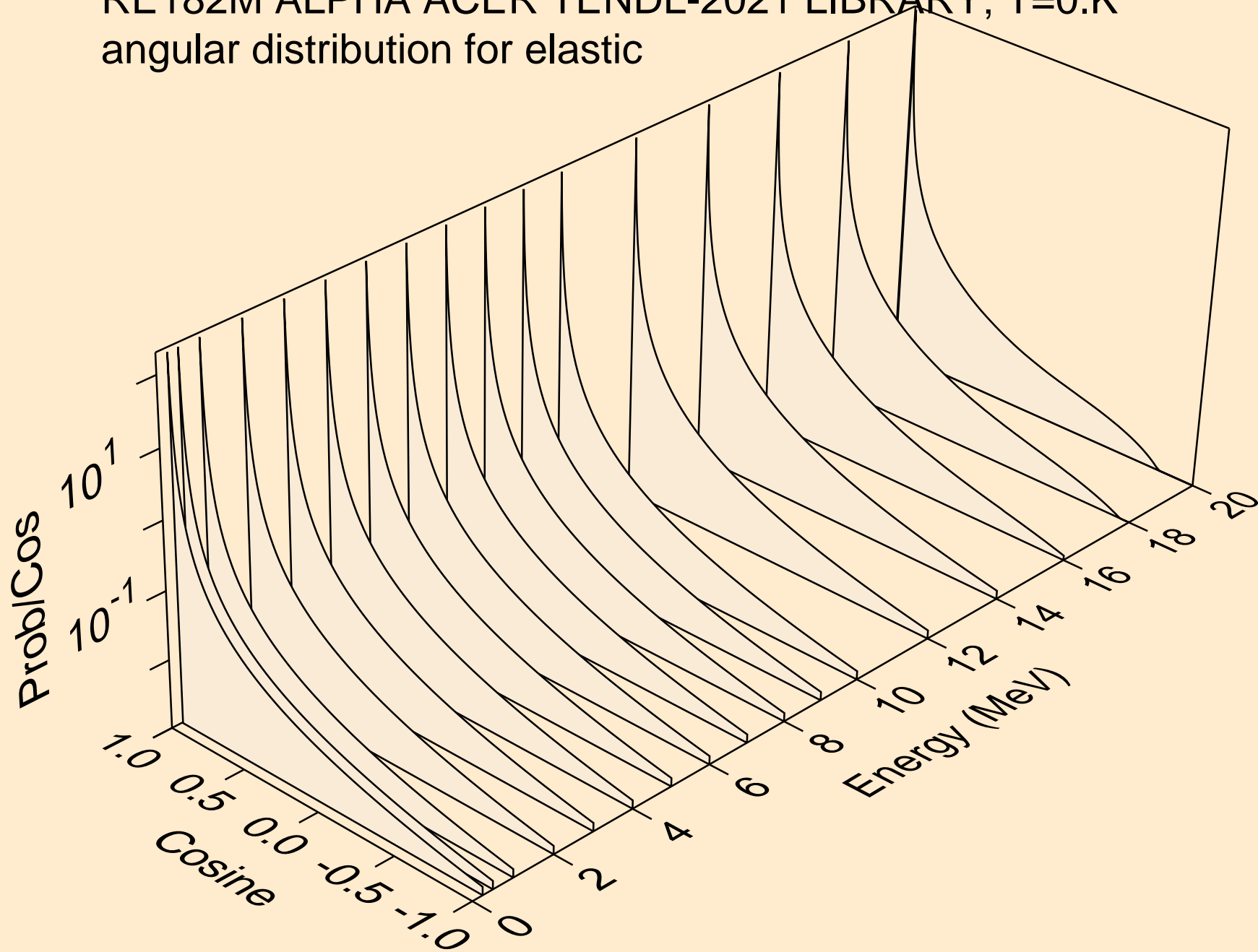
RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

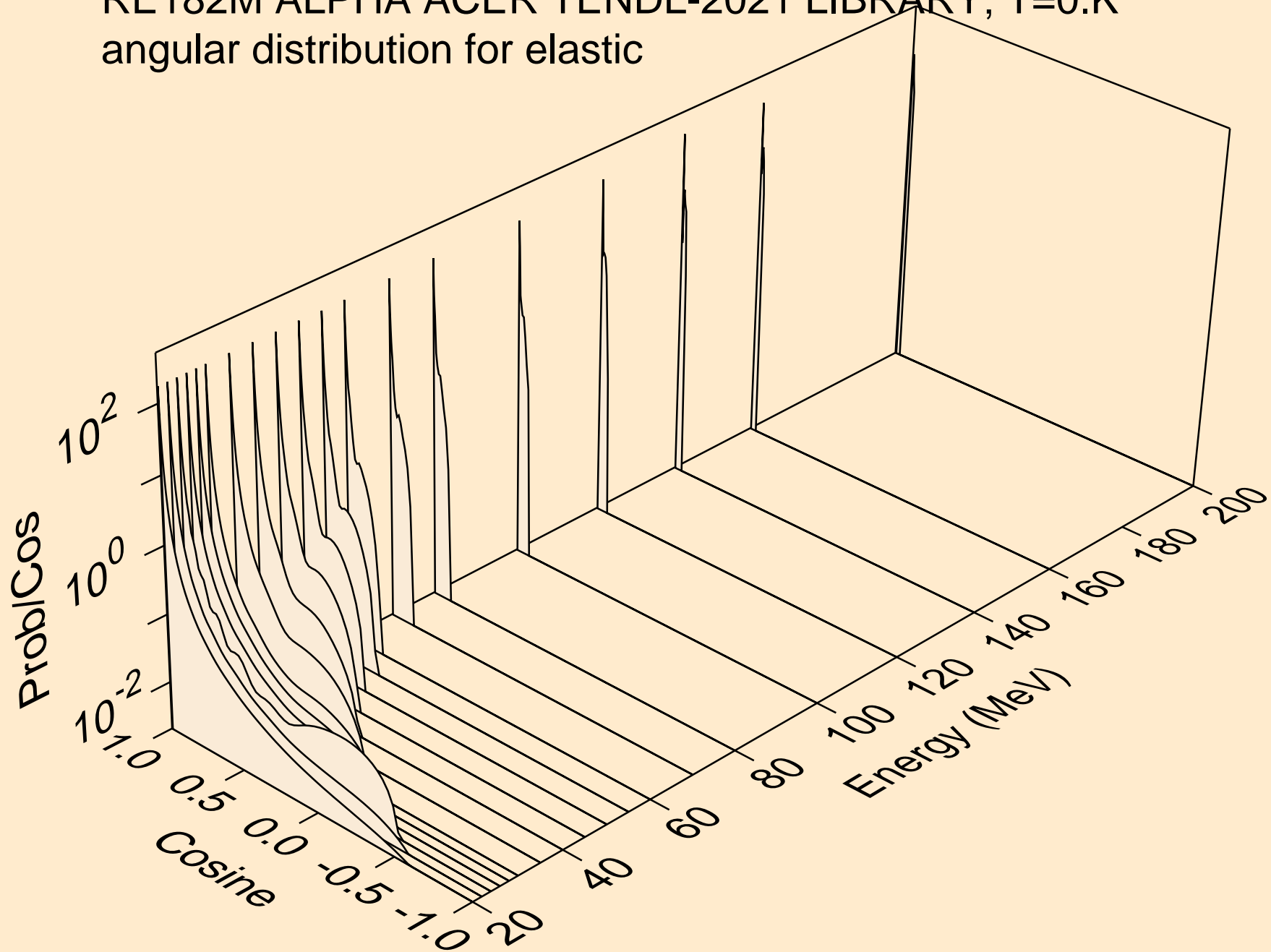


RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

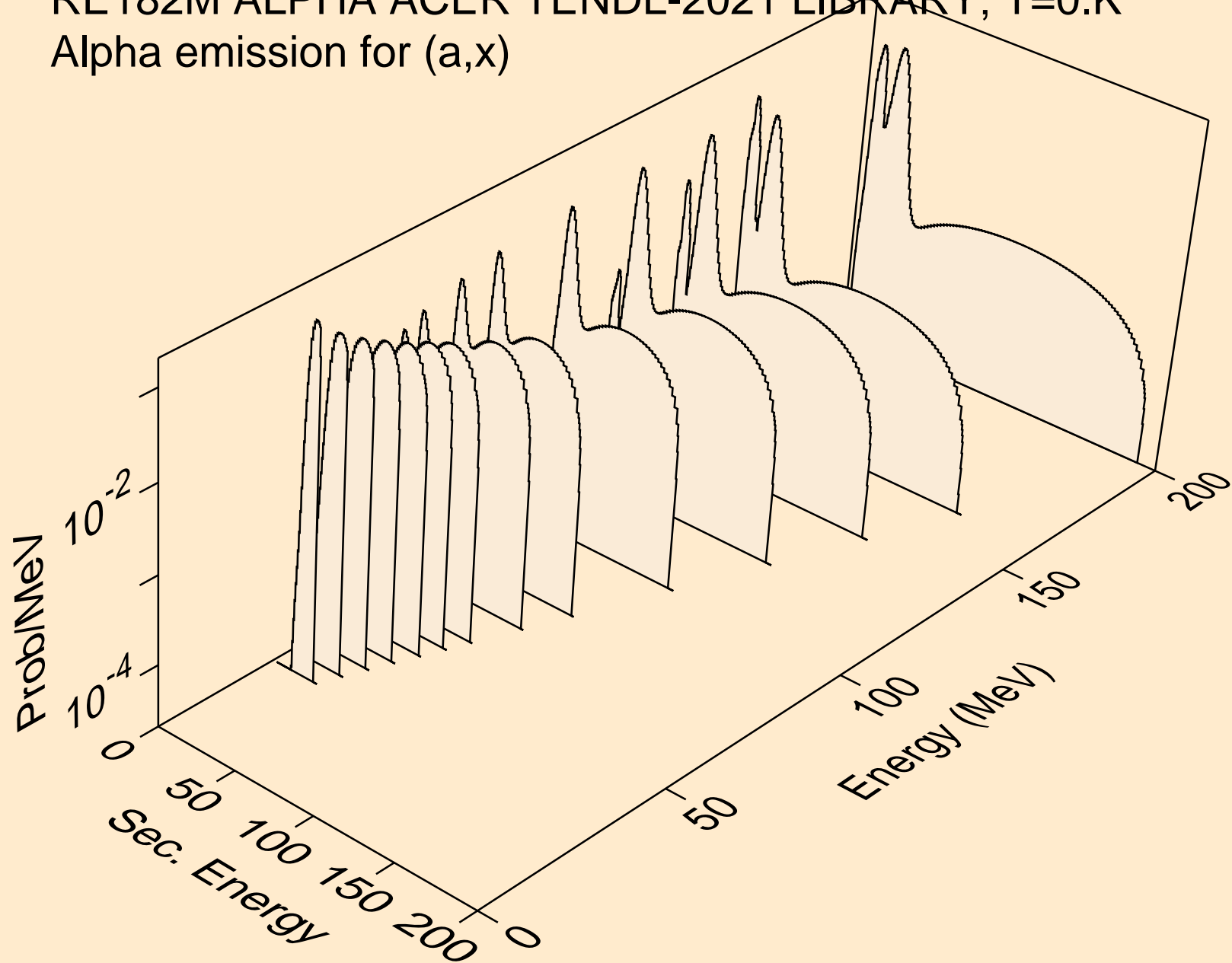




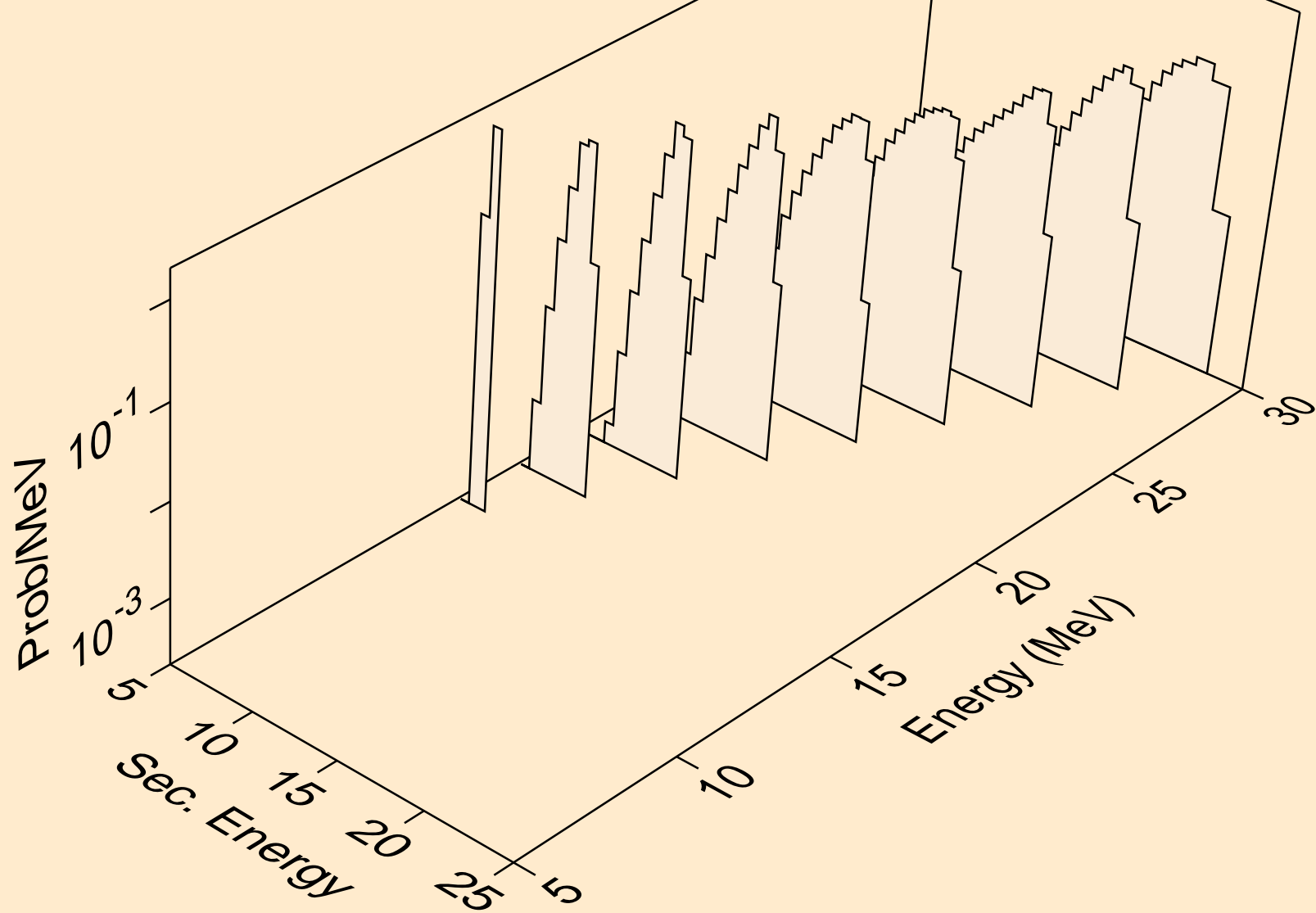
RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



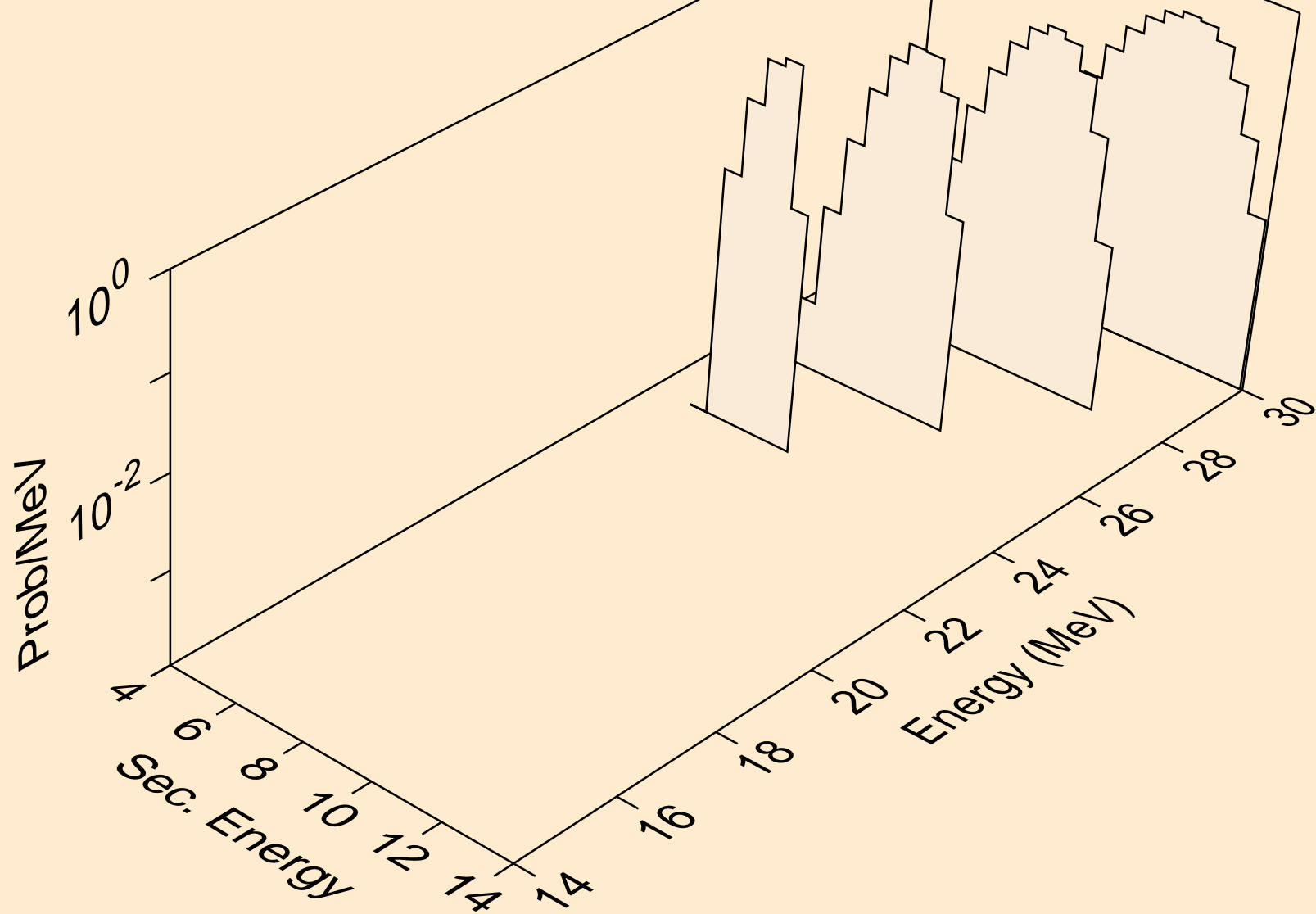
RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



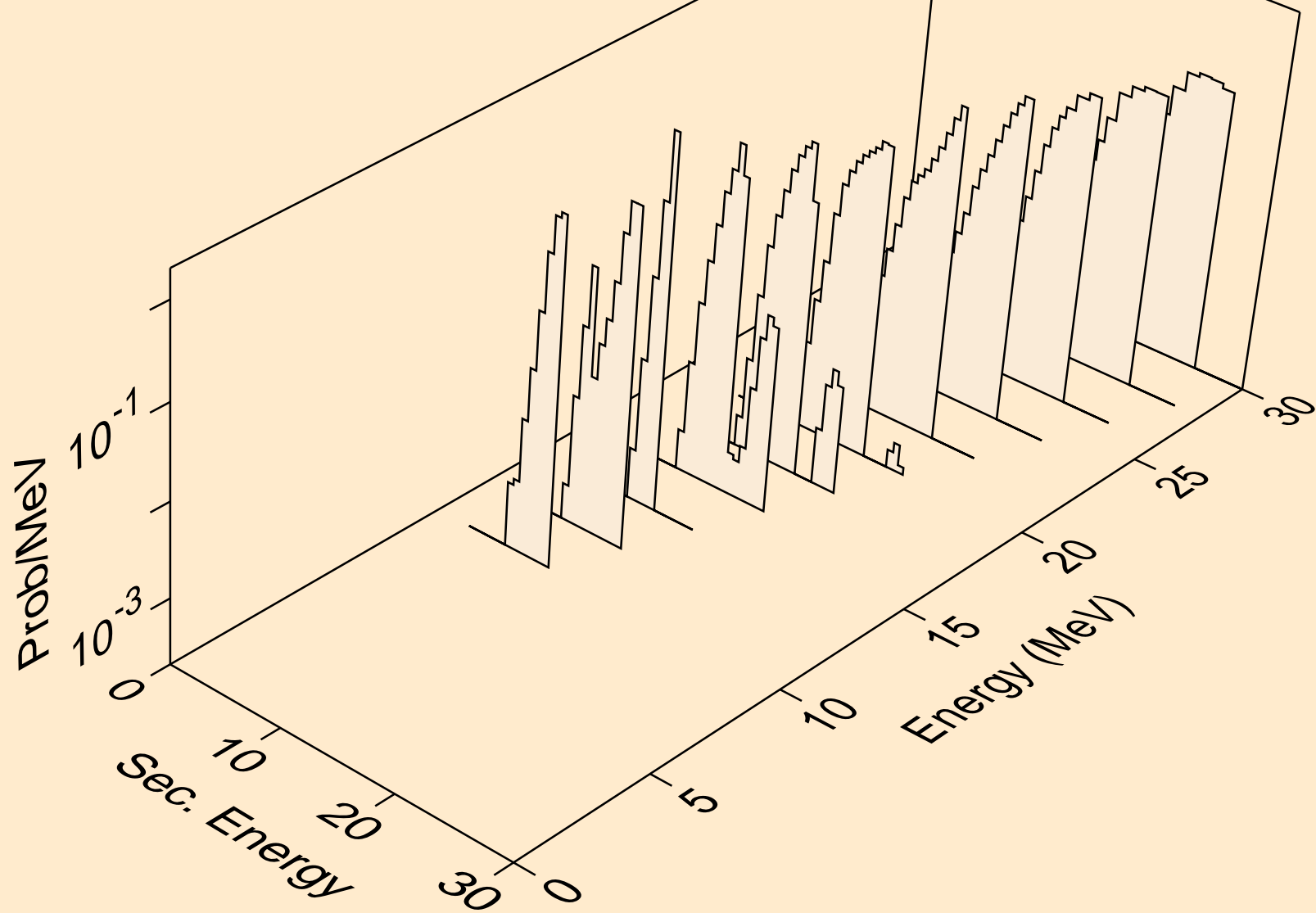
RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



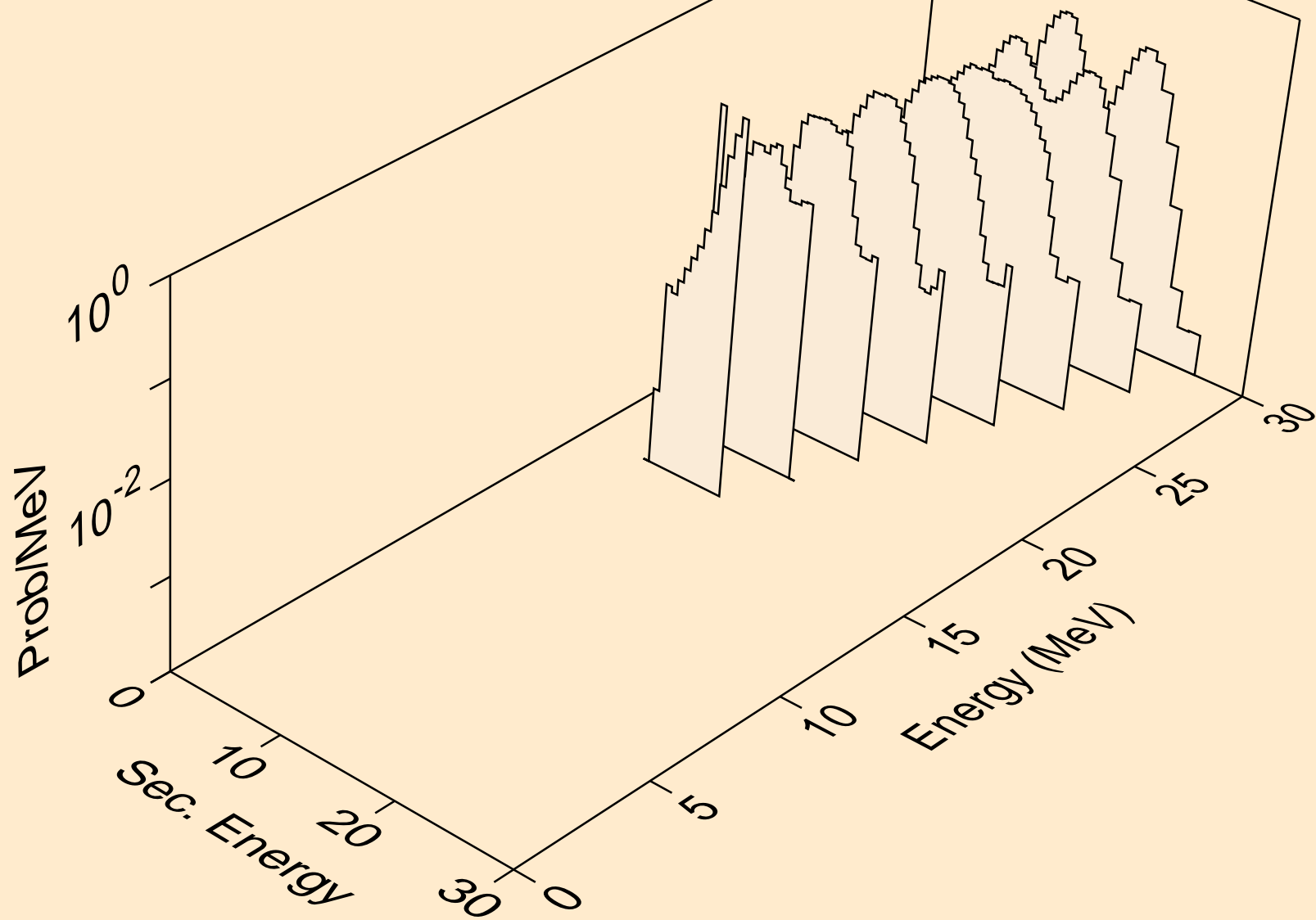
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Alpha emission for (a,2n)a



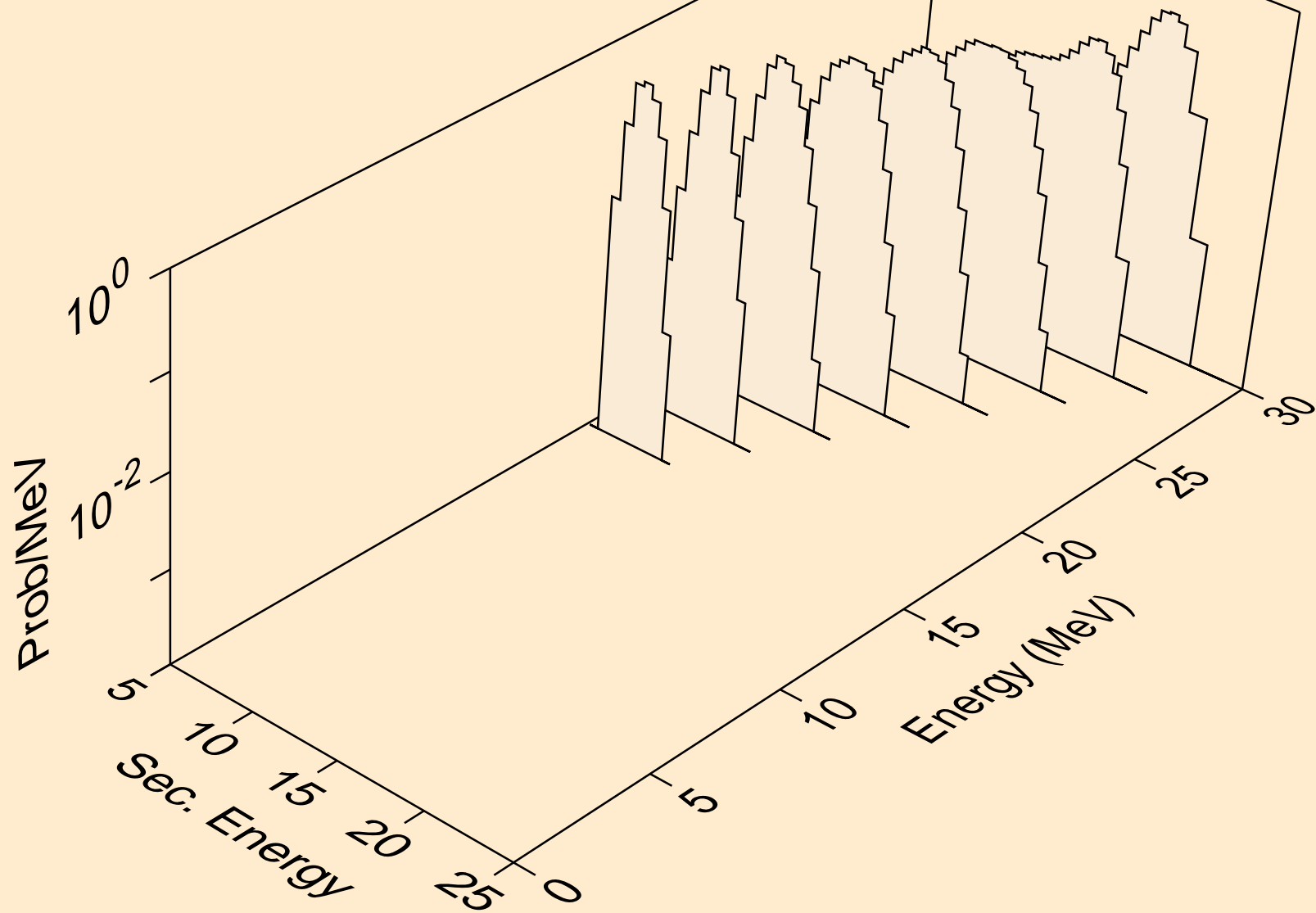
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Alpha emission for inelastic



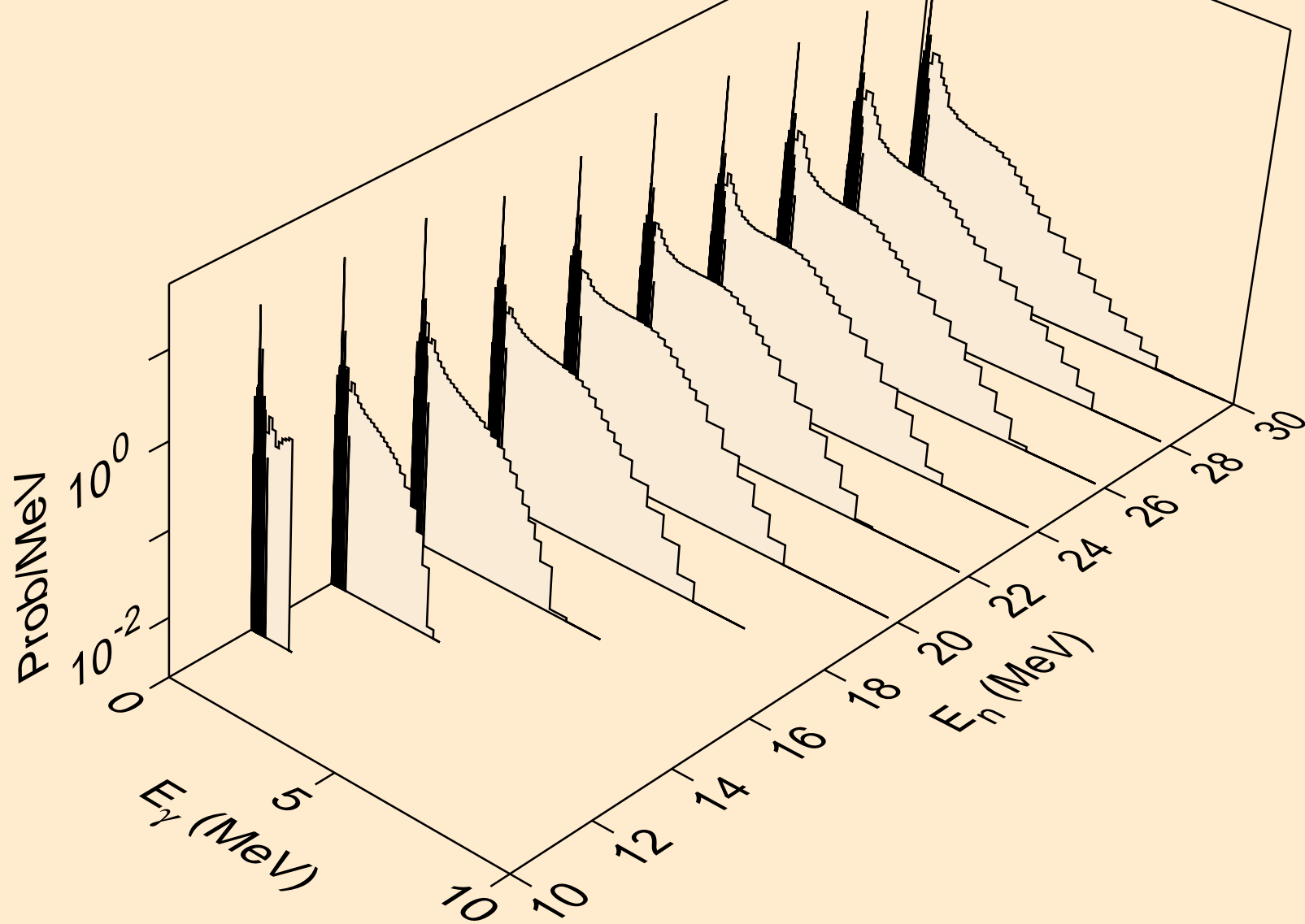
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Alpha emission for (a,2a)



RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)

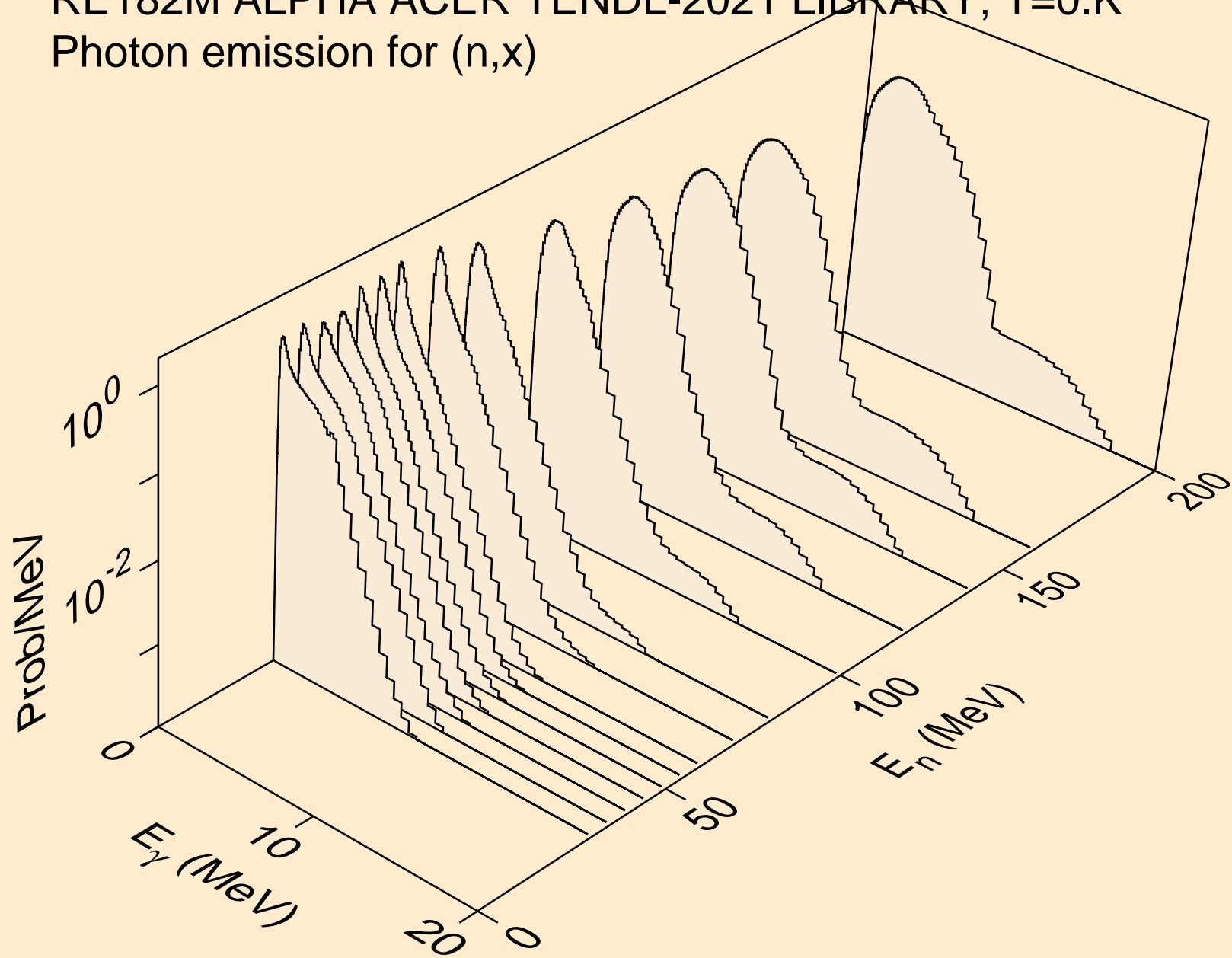


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Photon emission for (z,n)

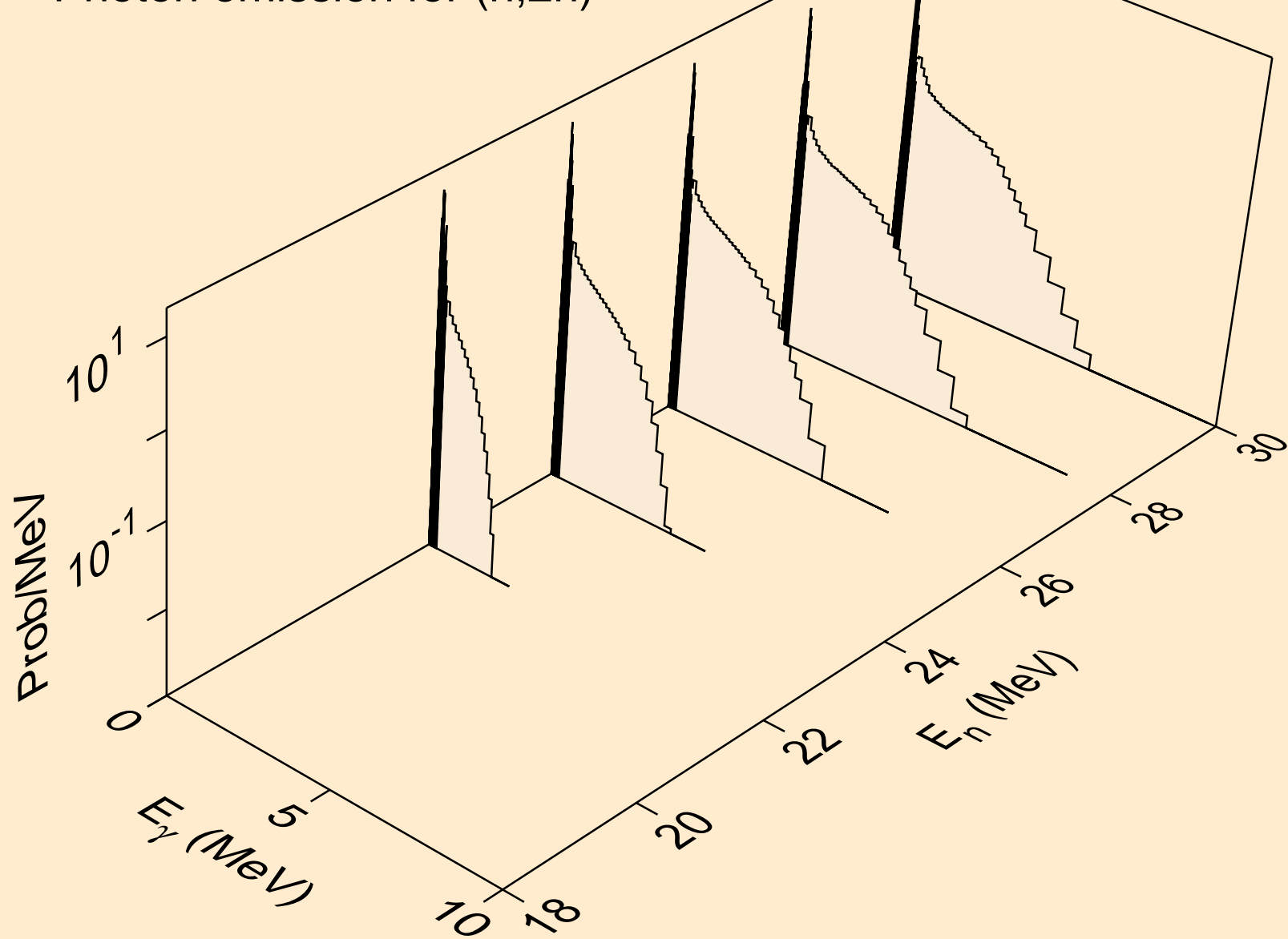




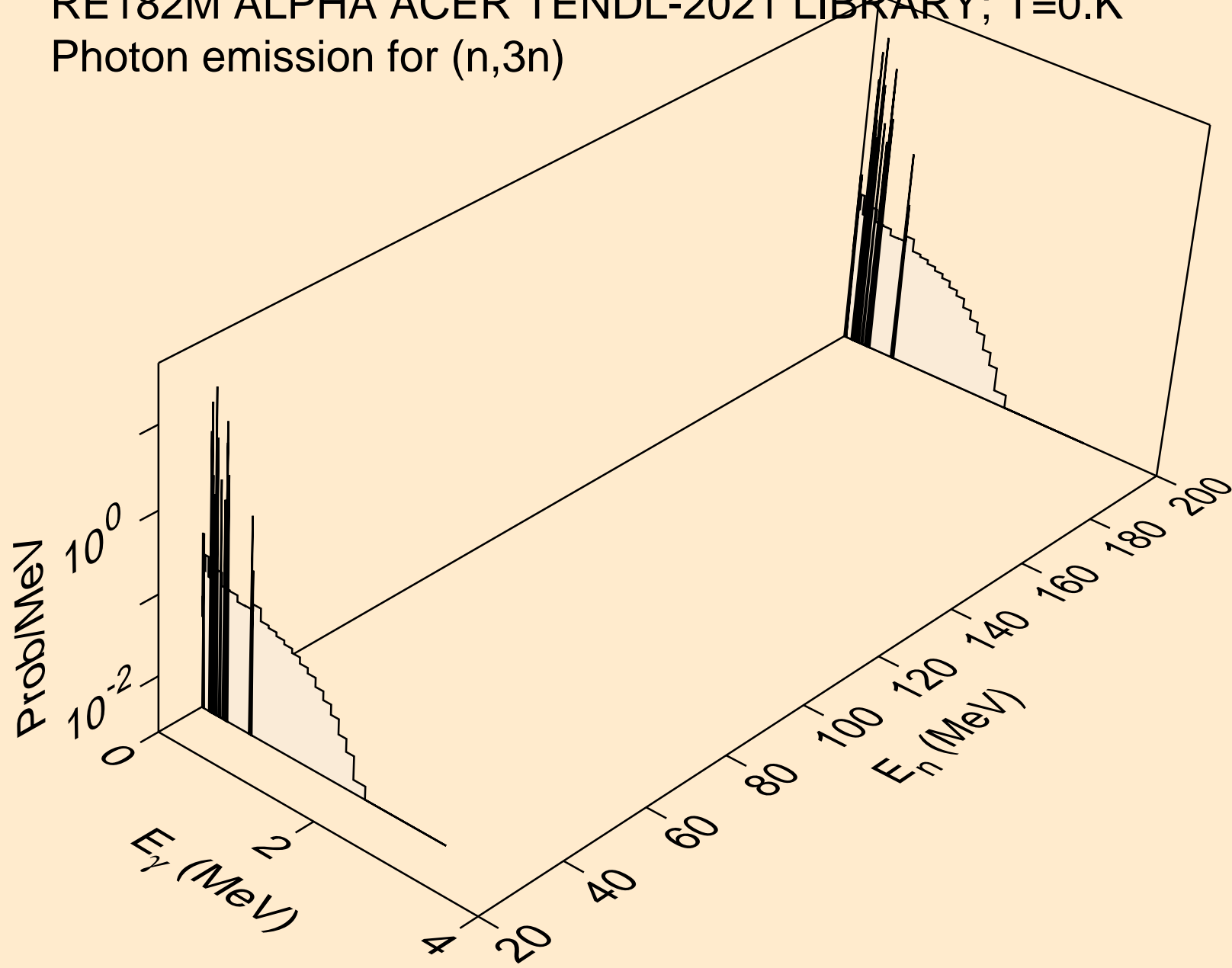
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Photon emission for (n,x)



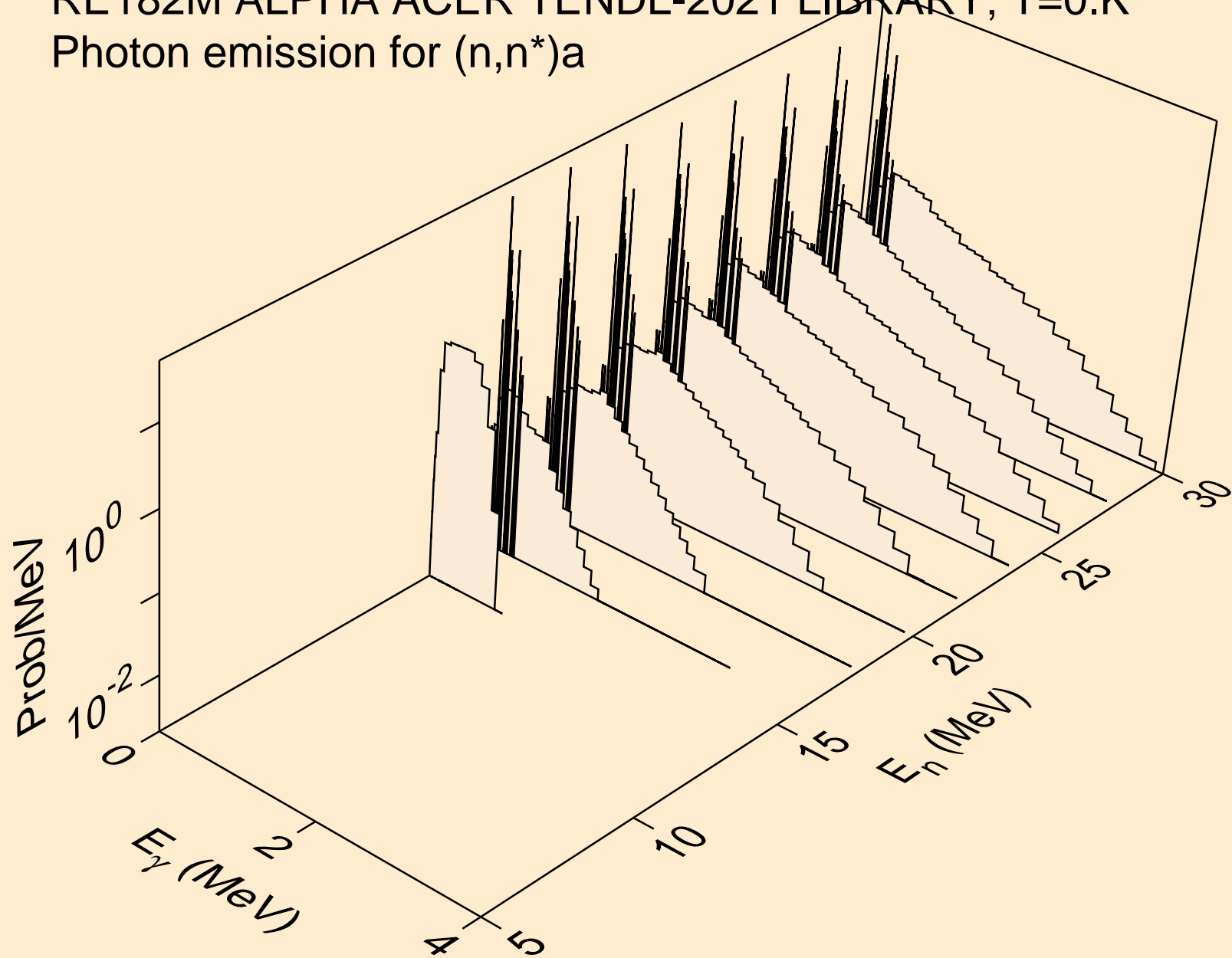
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Photon emission for (n,2n)



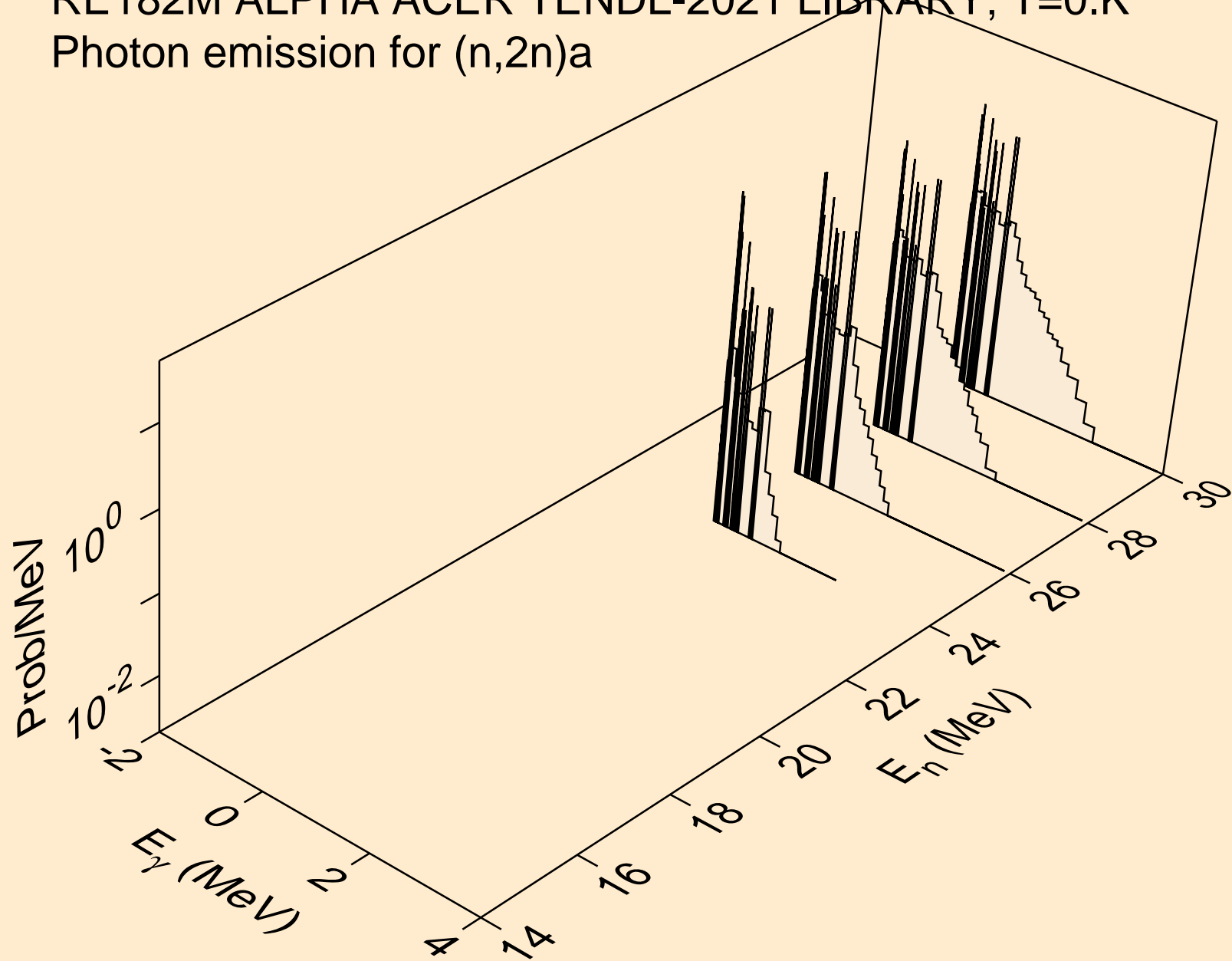
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Photon emission for (n,3n)



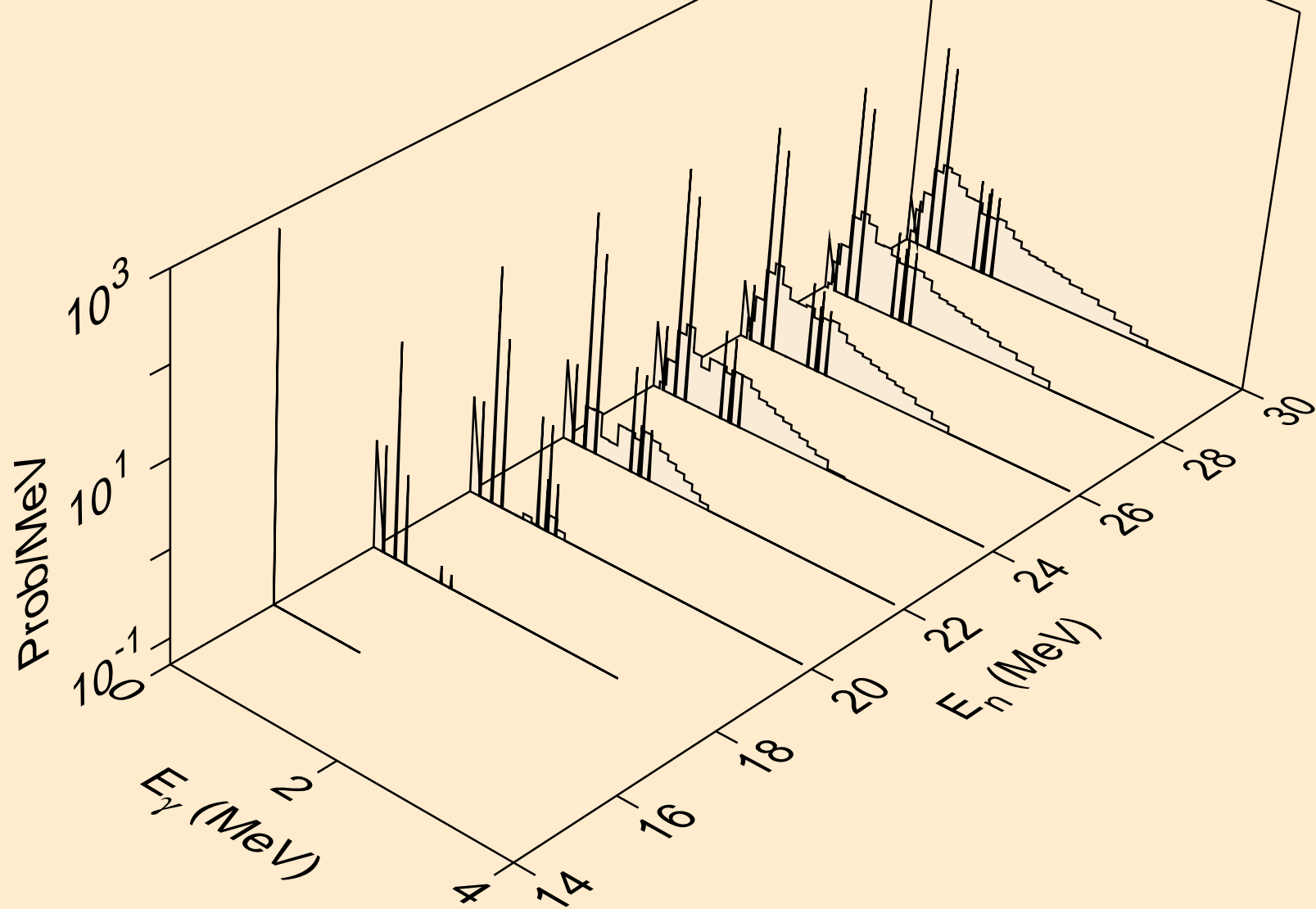
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Photon emission for (n,n\*)a



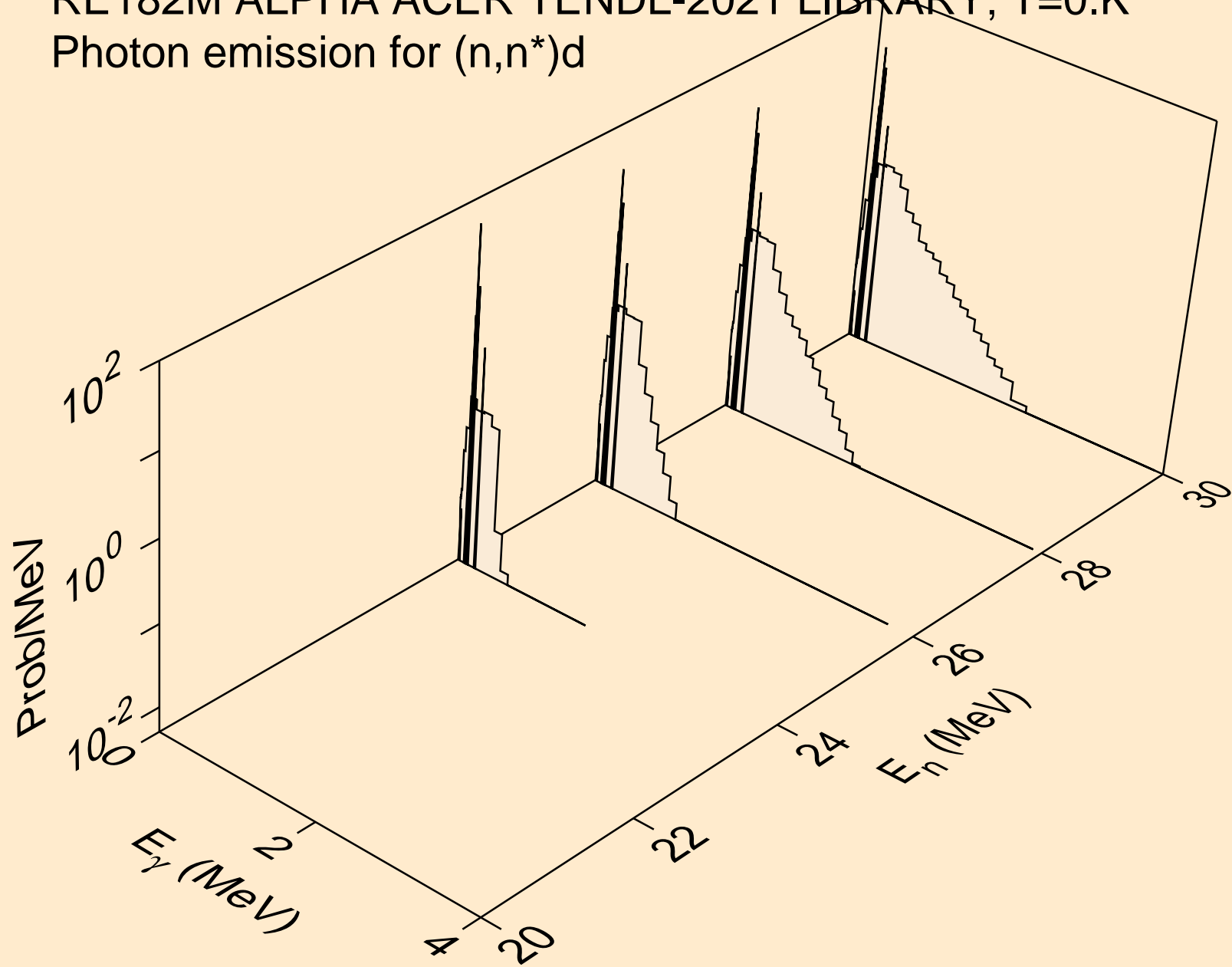
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Photon emission for (n,2n)a



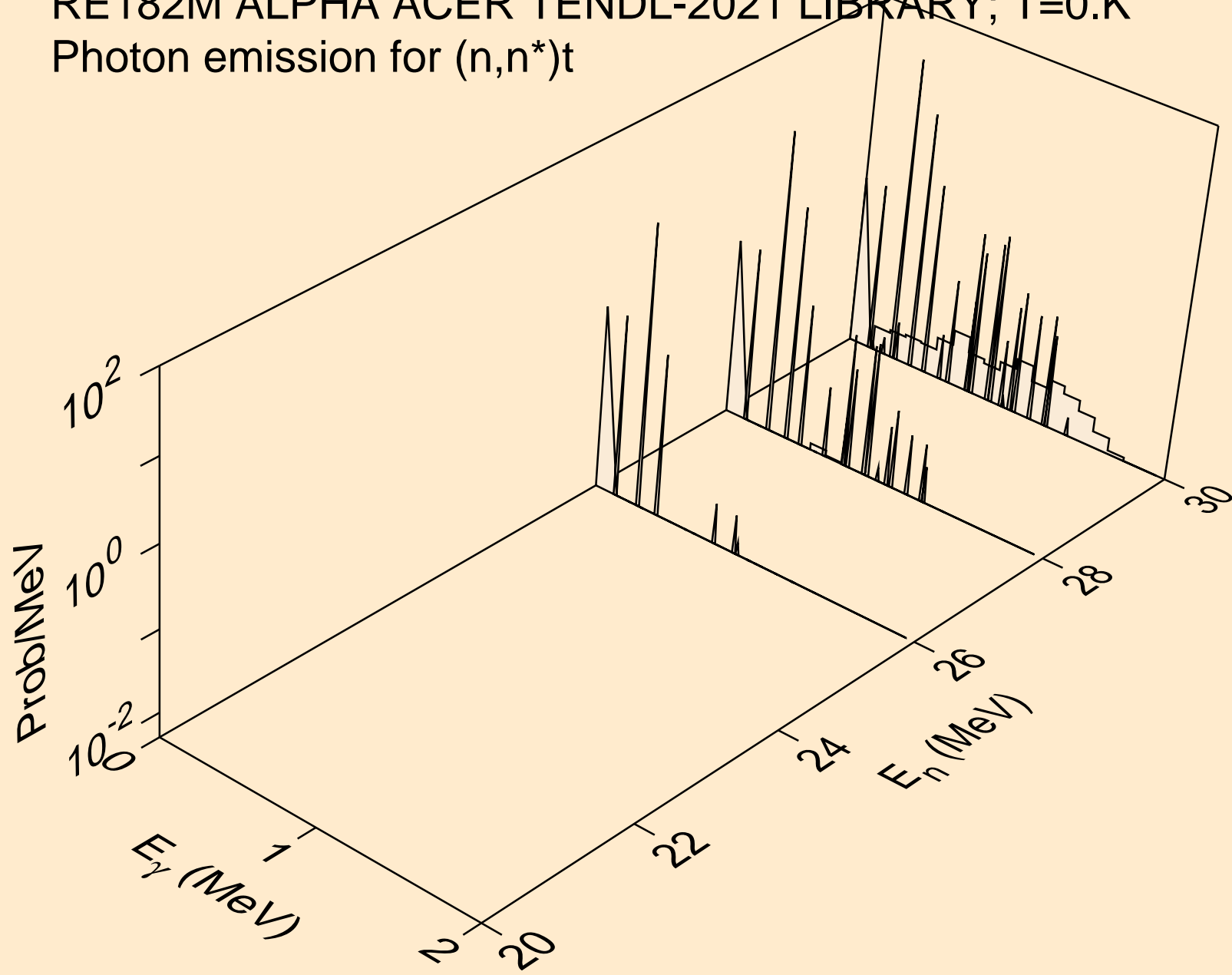
RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

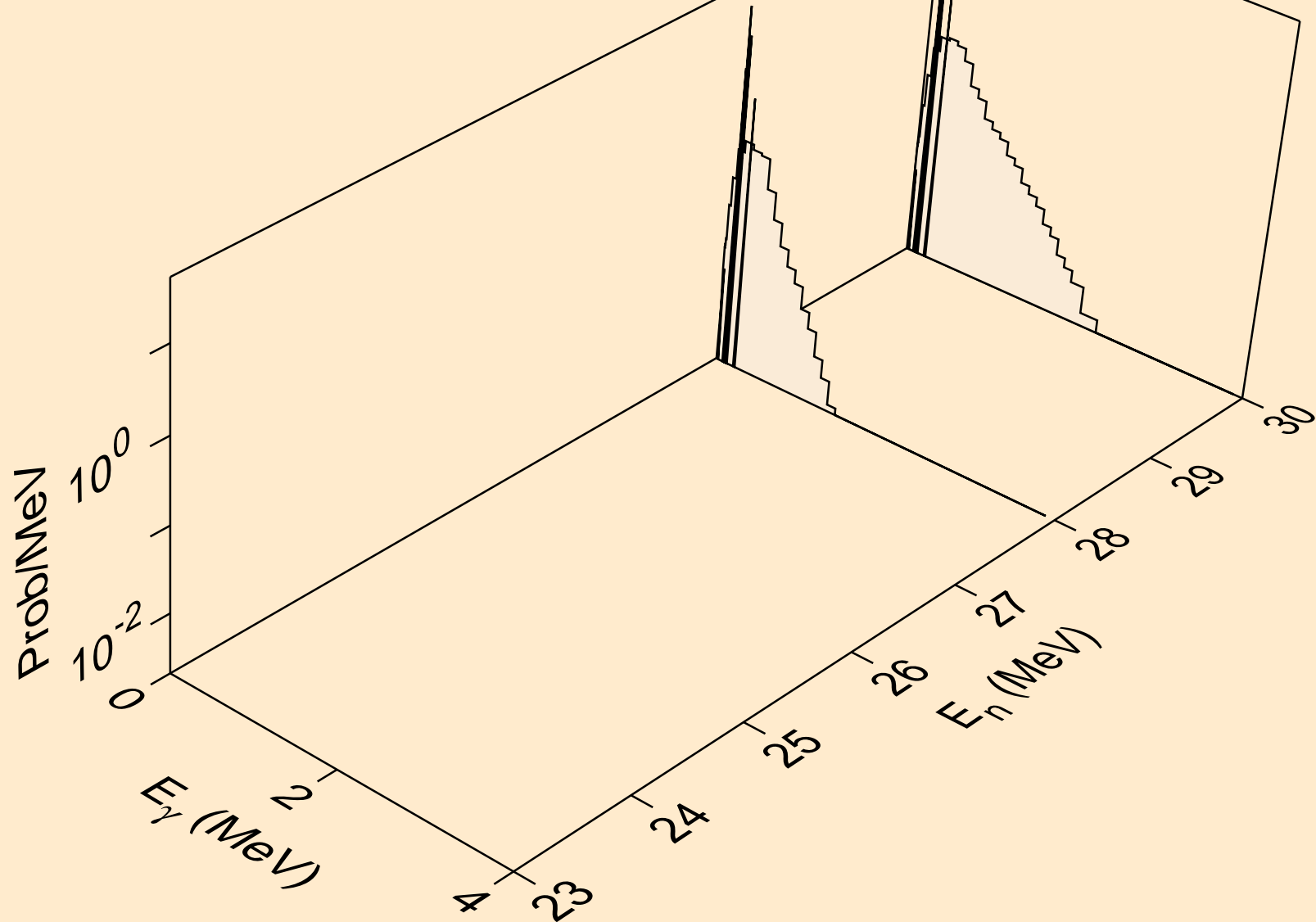


RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

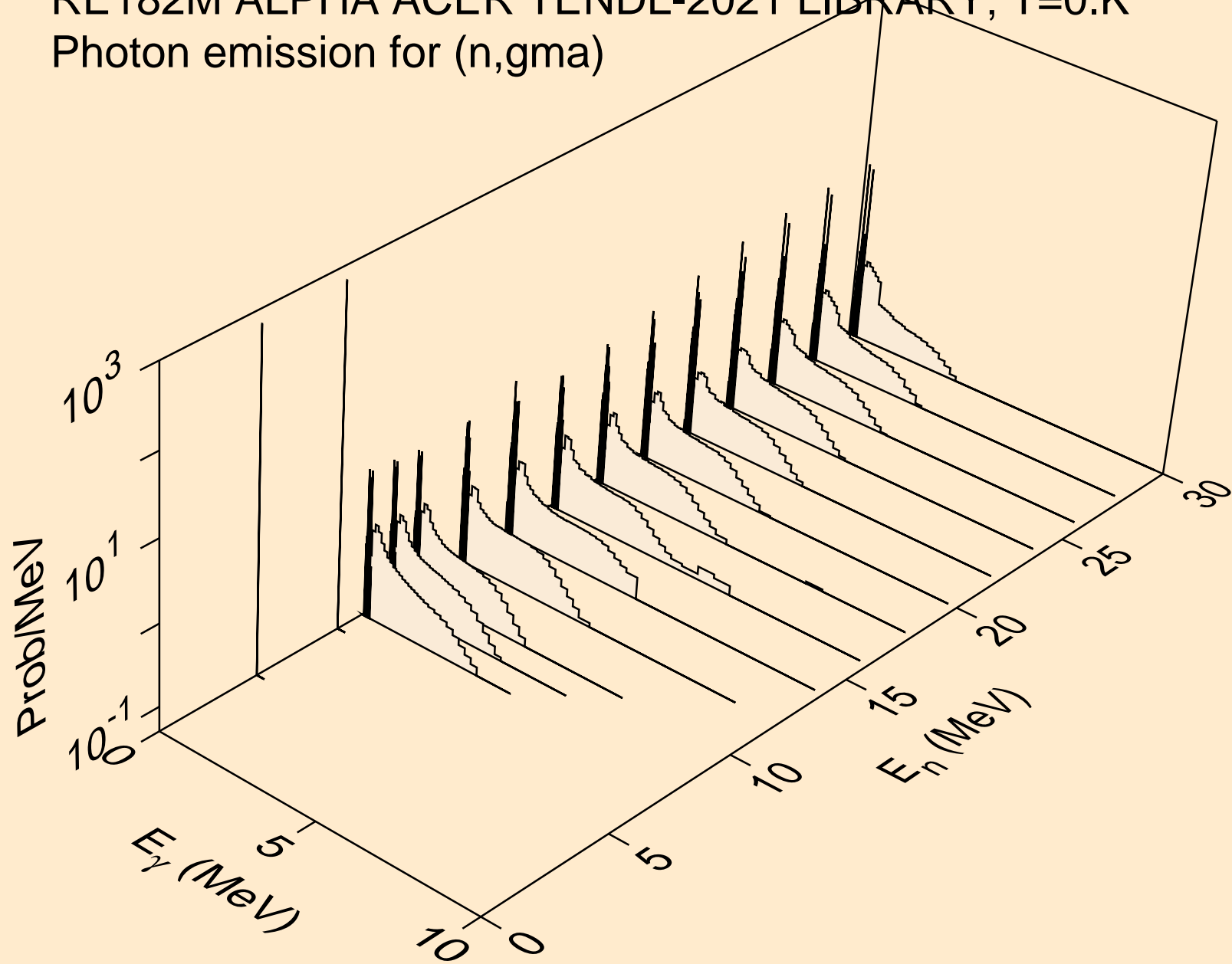




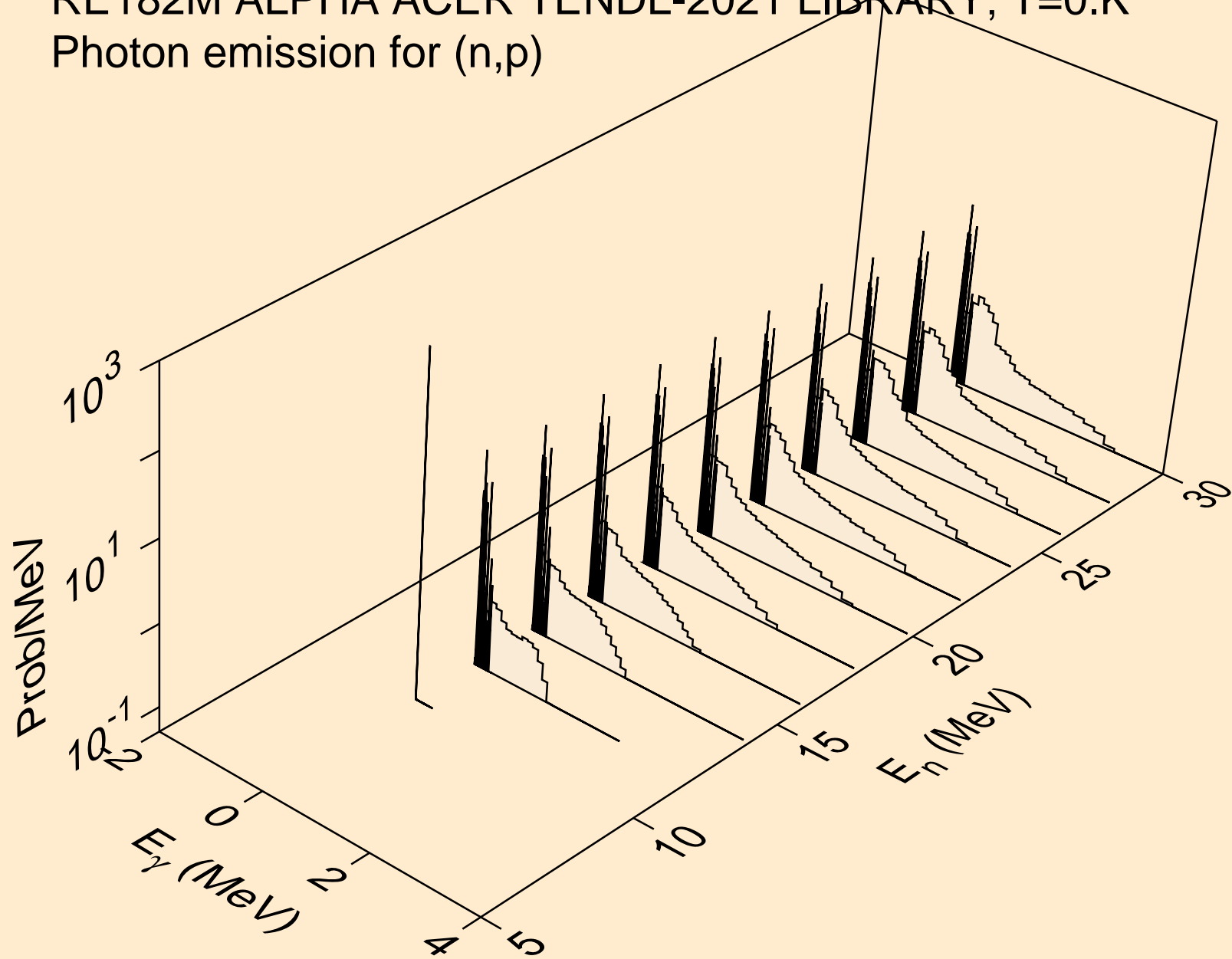
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Photon emission for (n,2np)



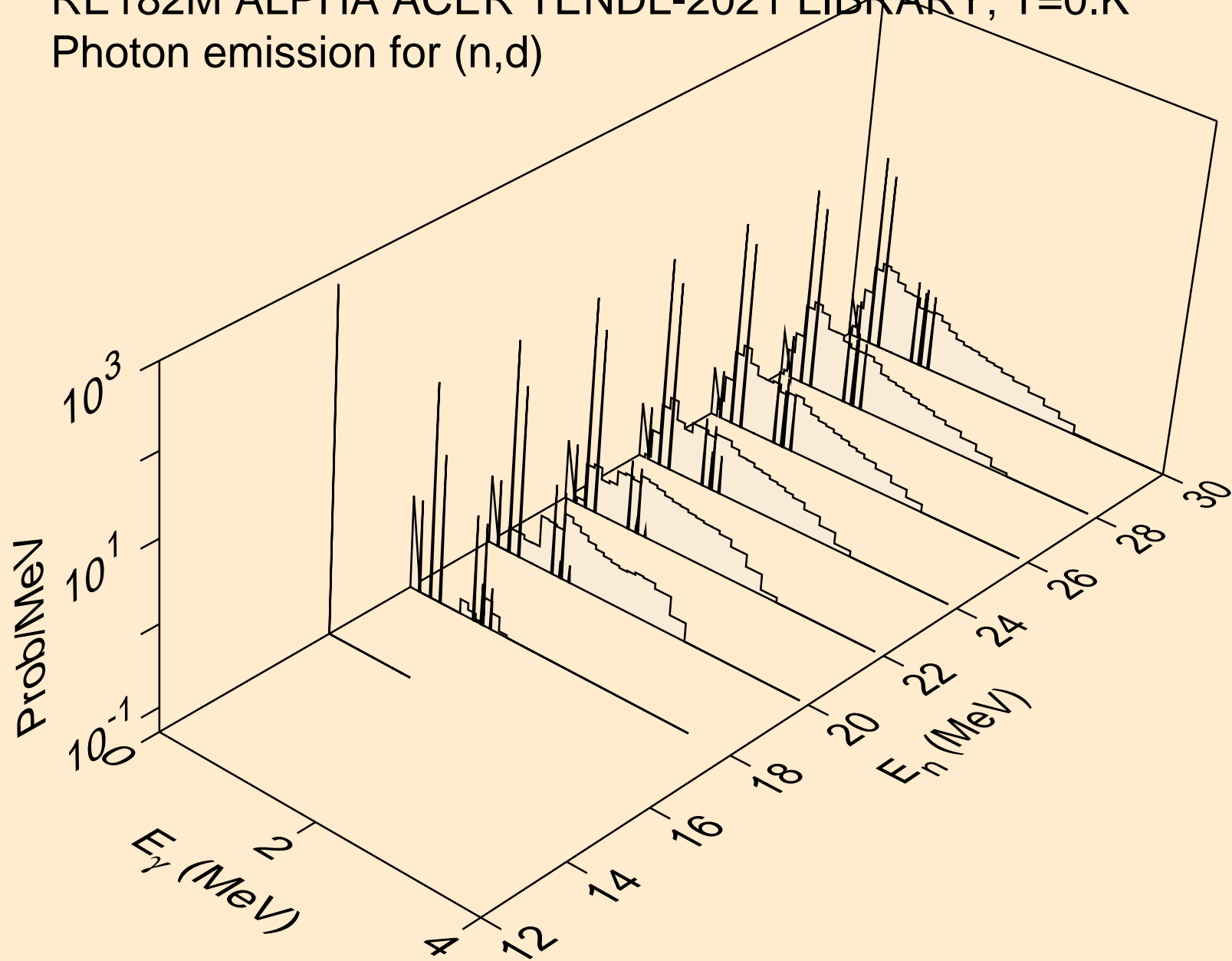
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Photon emission for (n,gma)



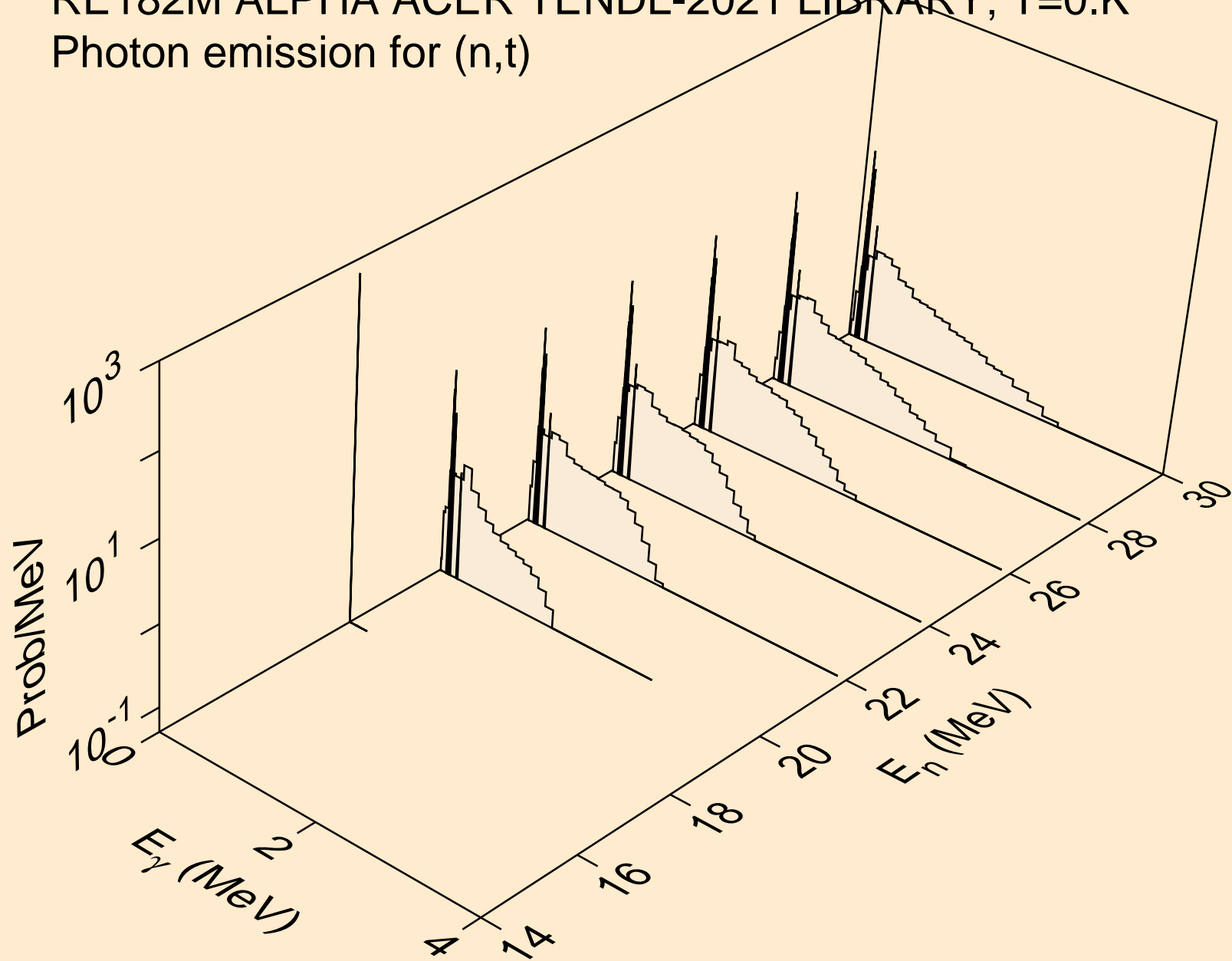
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Photon emission for (n,p)



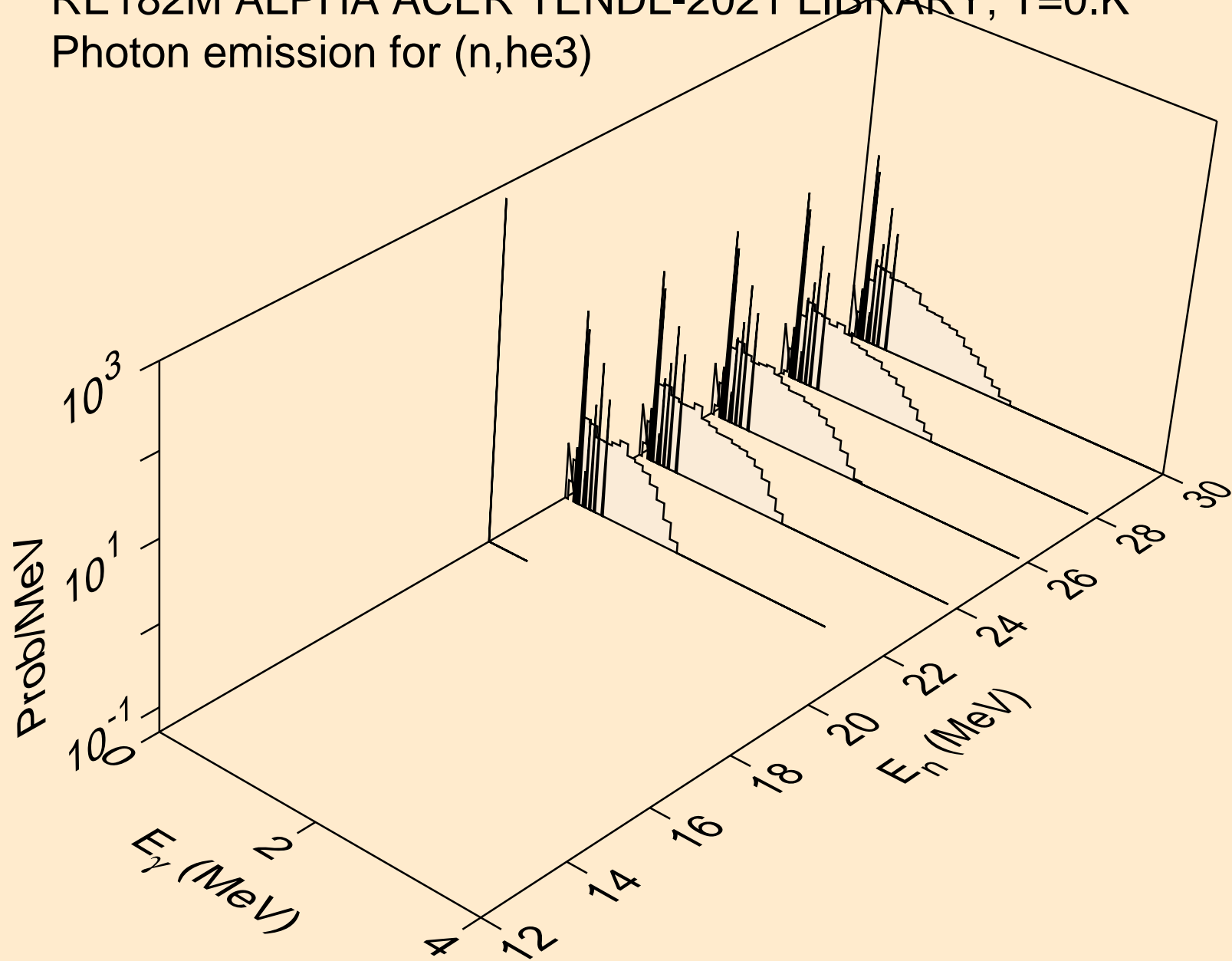
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Photon emission for (n,d)



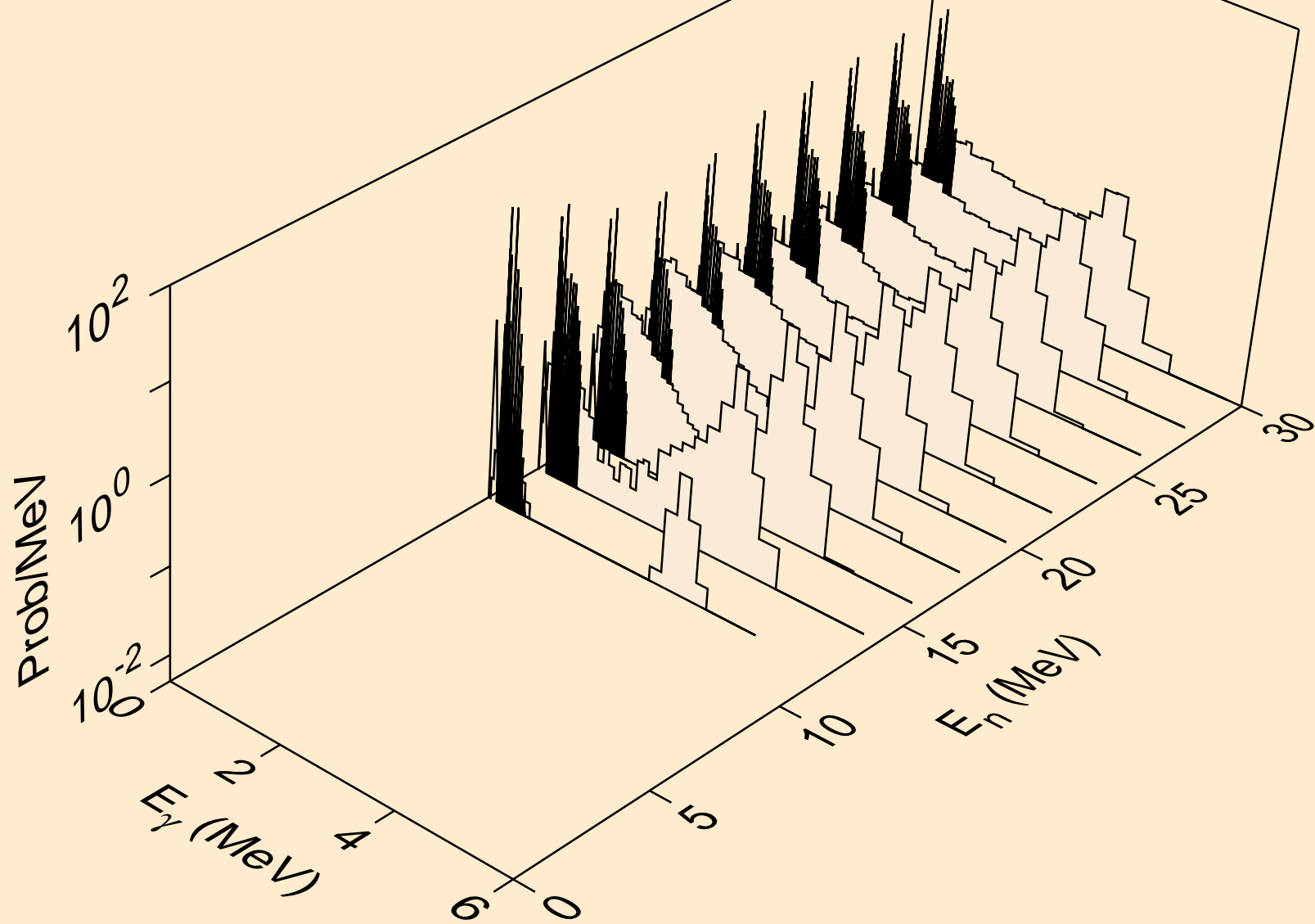
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Photon emission for (n,t)



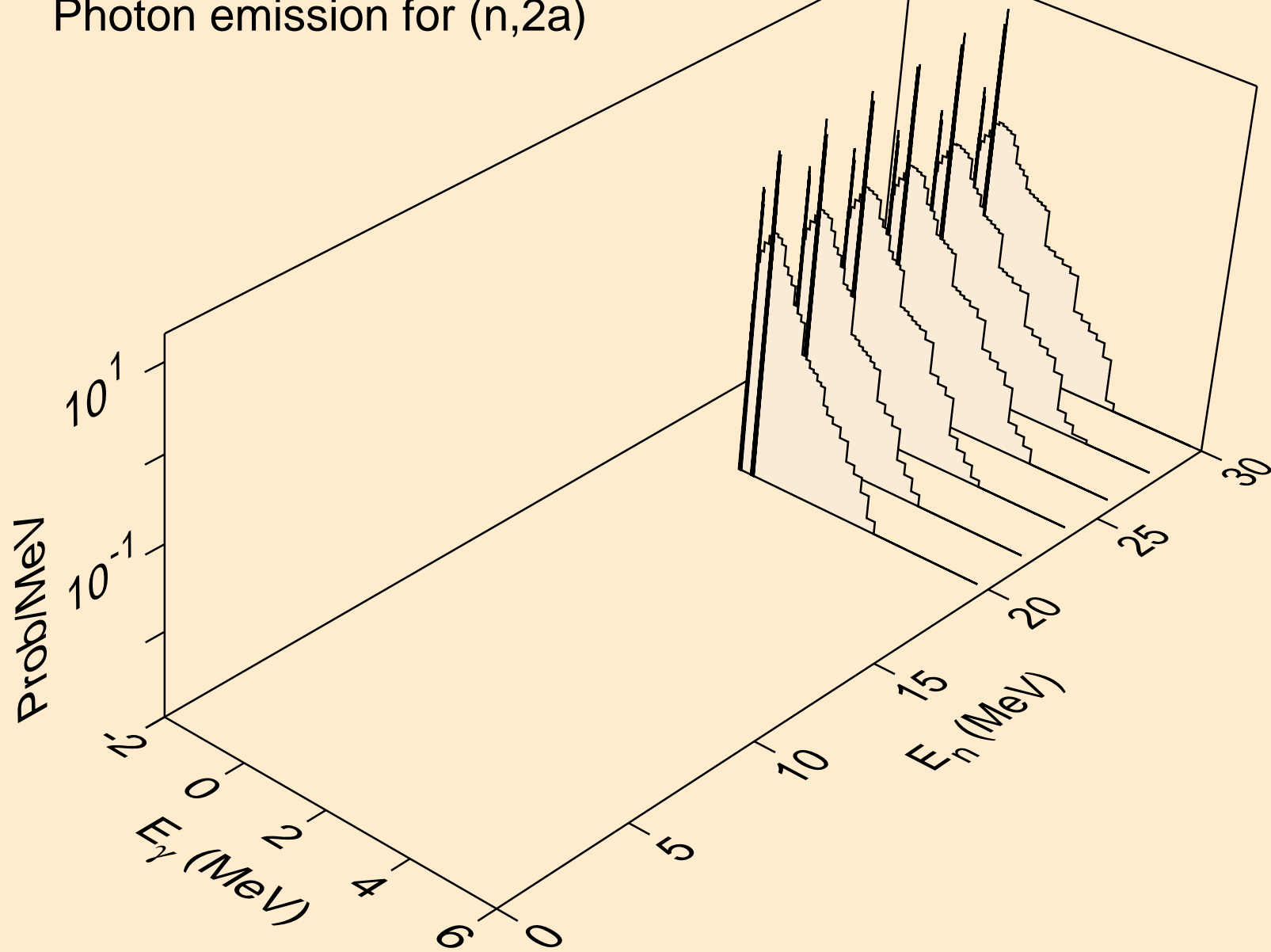
RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

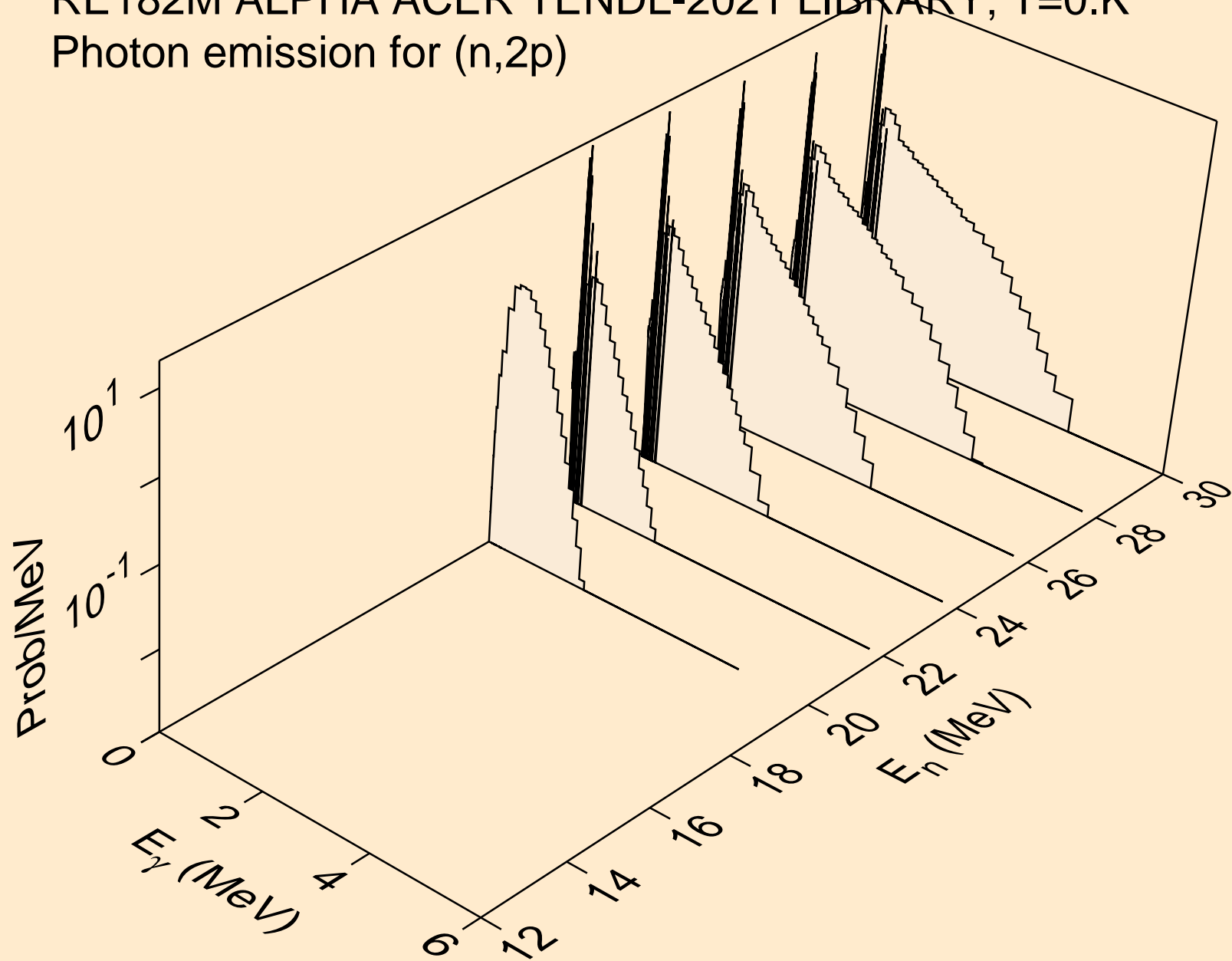


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Photon emission for (n,2a)

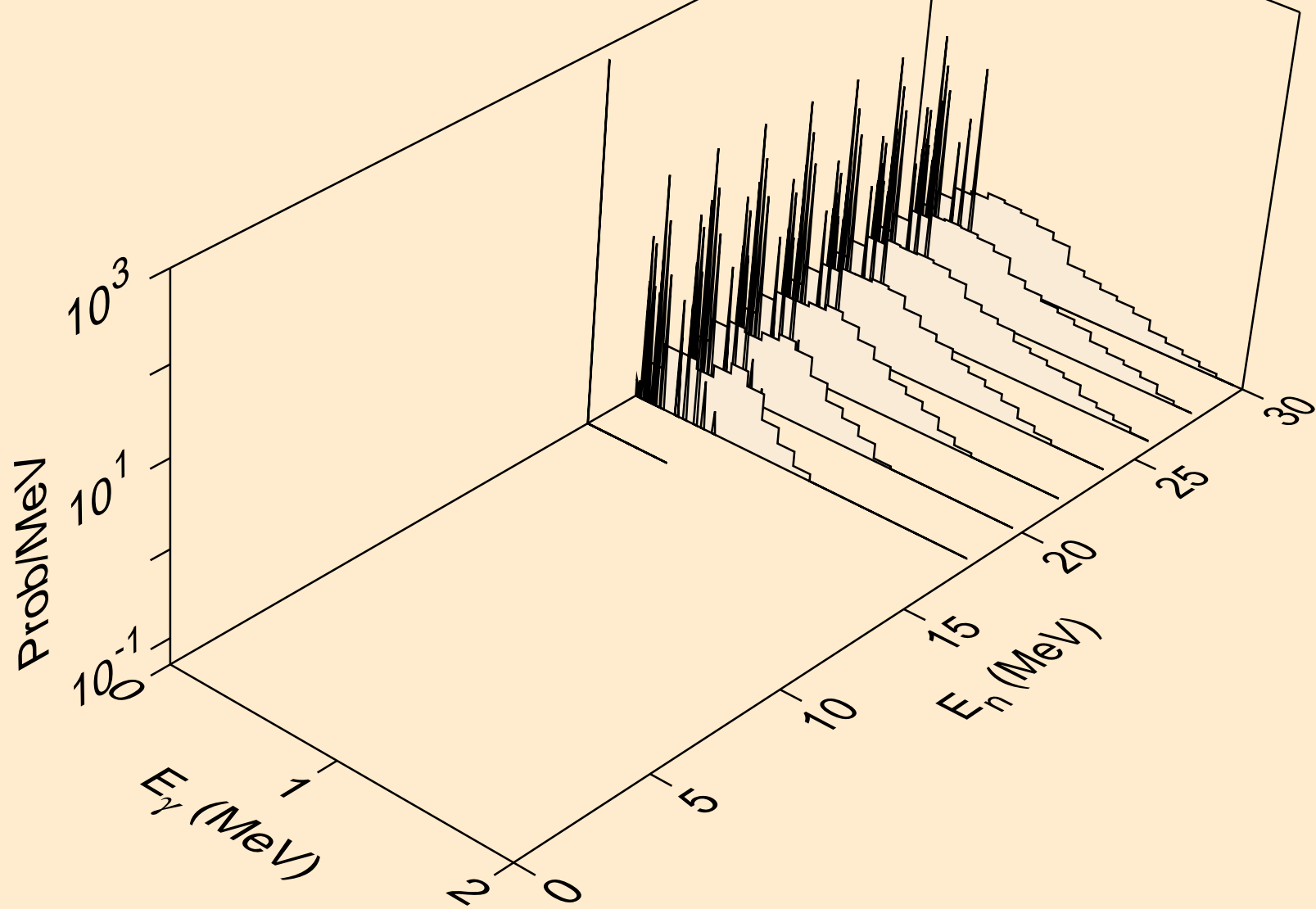




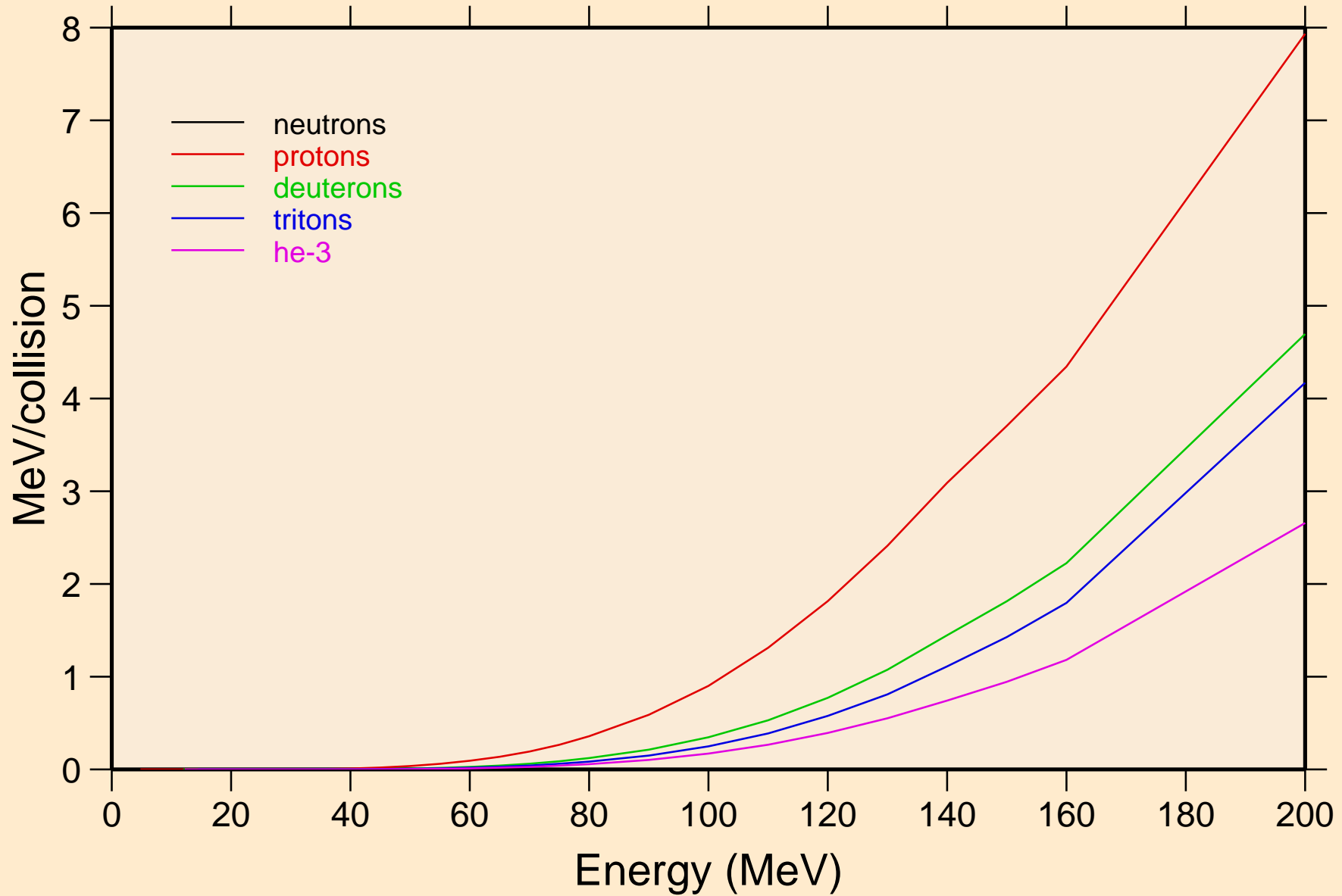
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Photon emission for (n,2p)



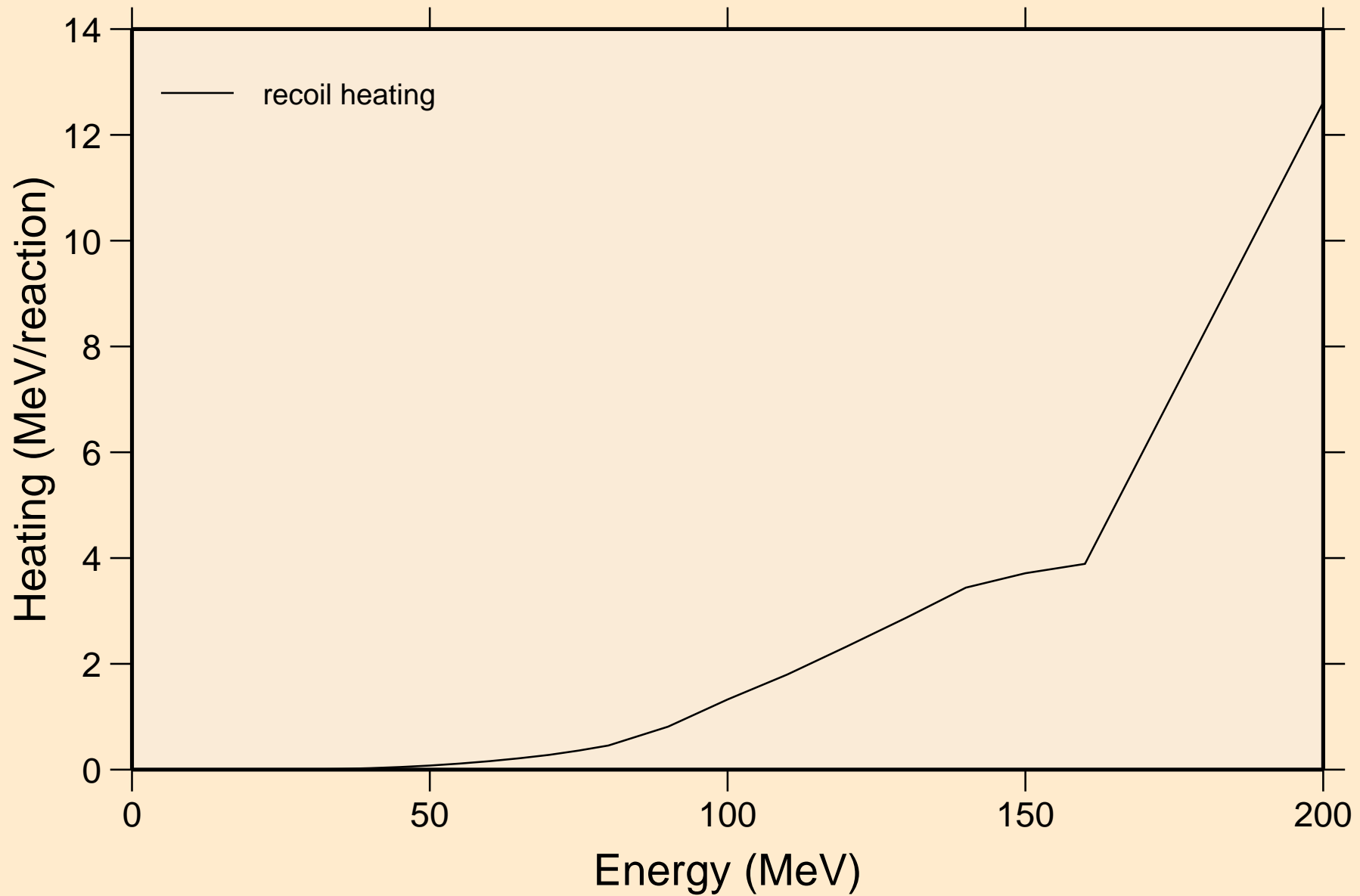
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Photon emission for (n,pa)



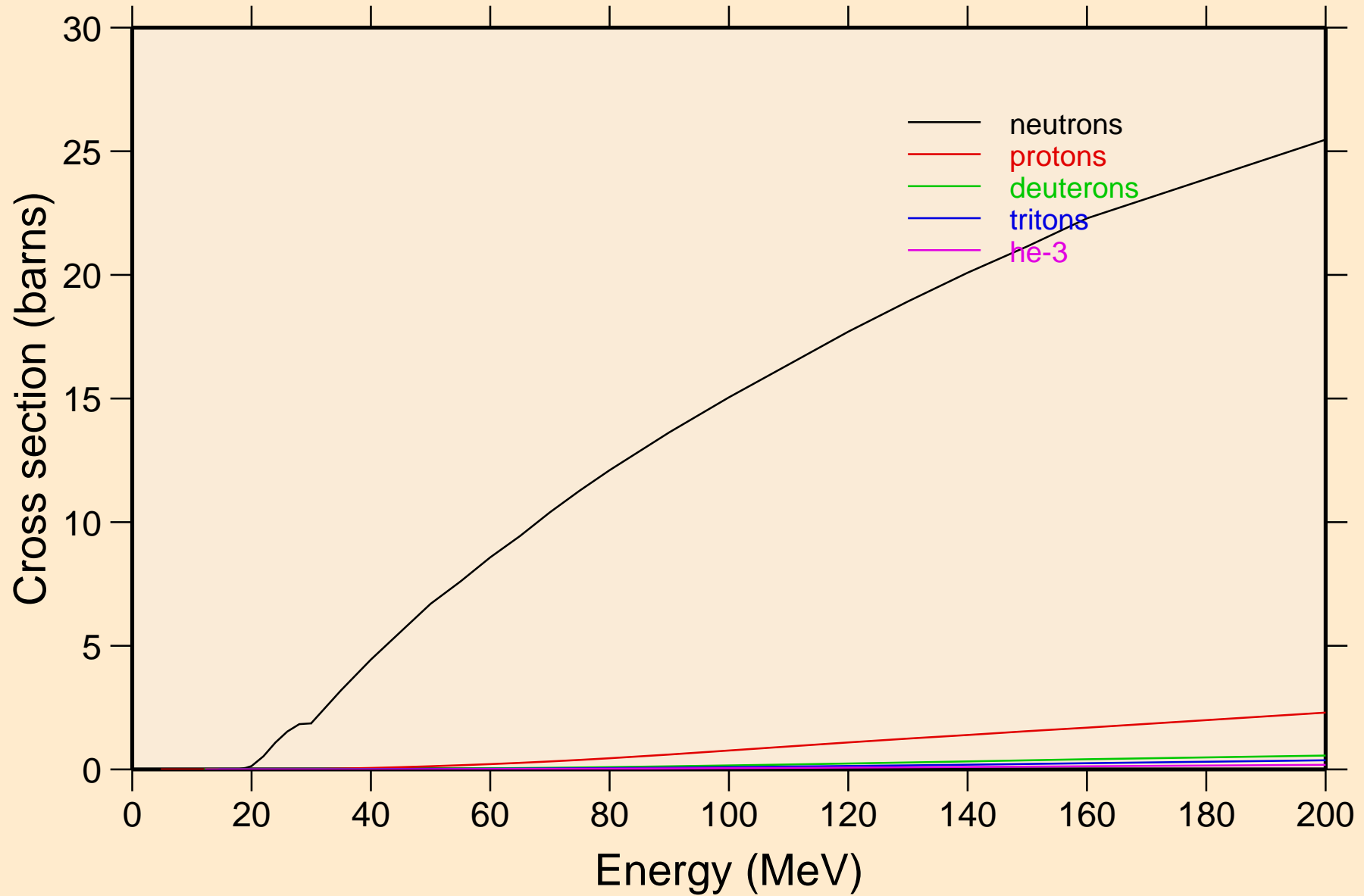
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Particle heating contributions



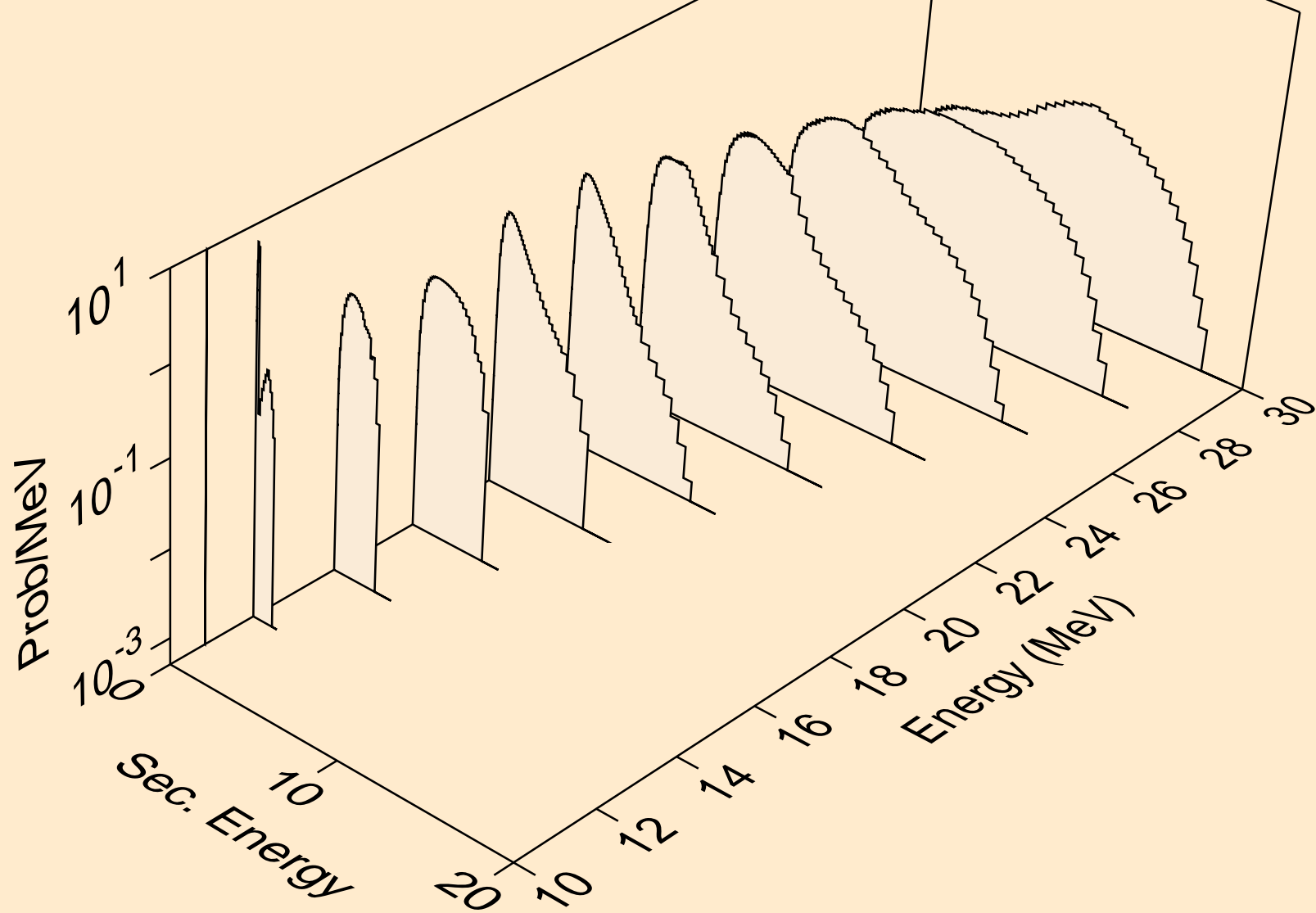
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Recoil Heating



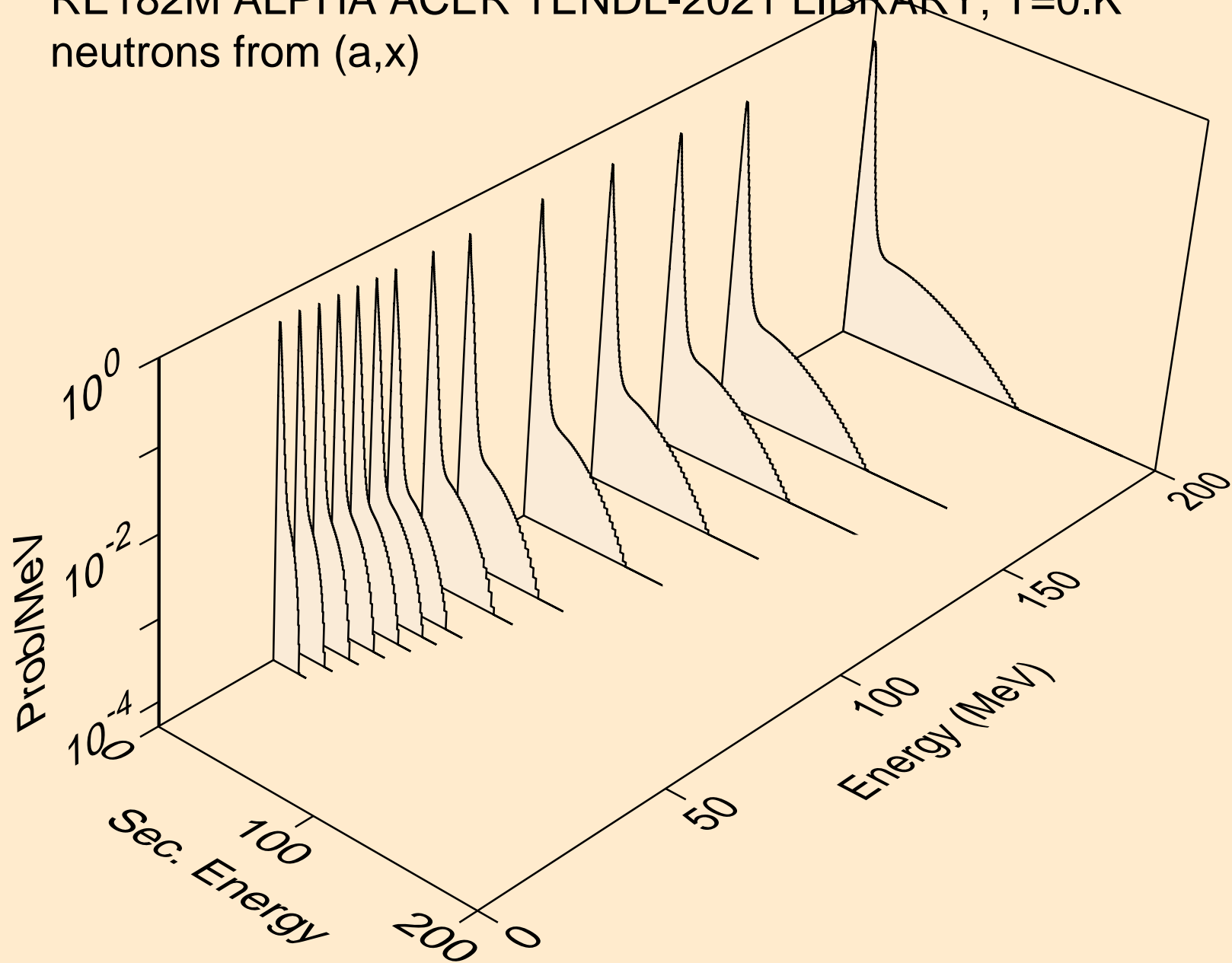
RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



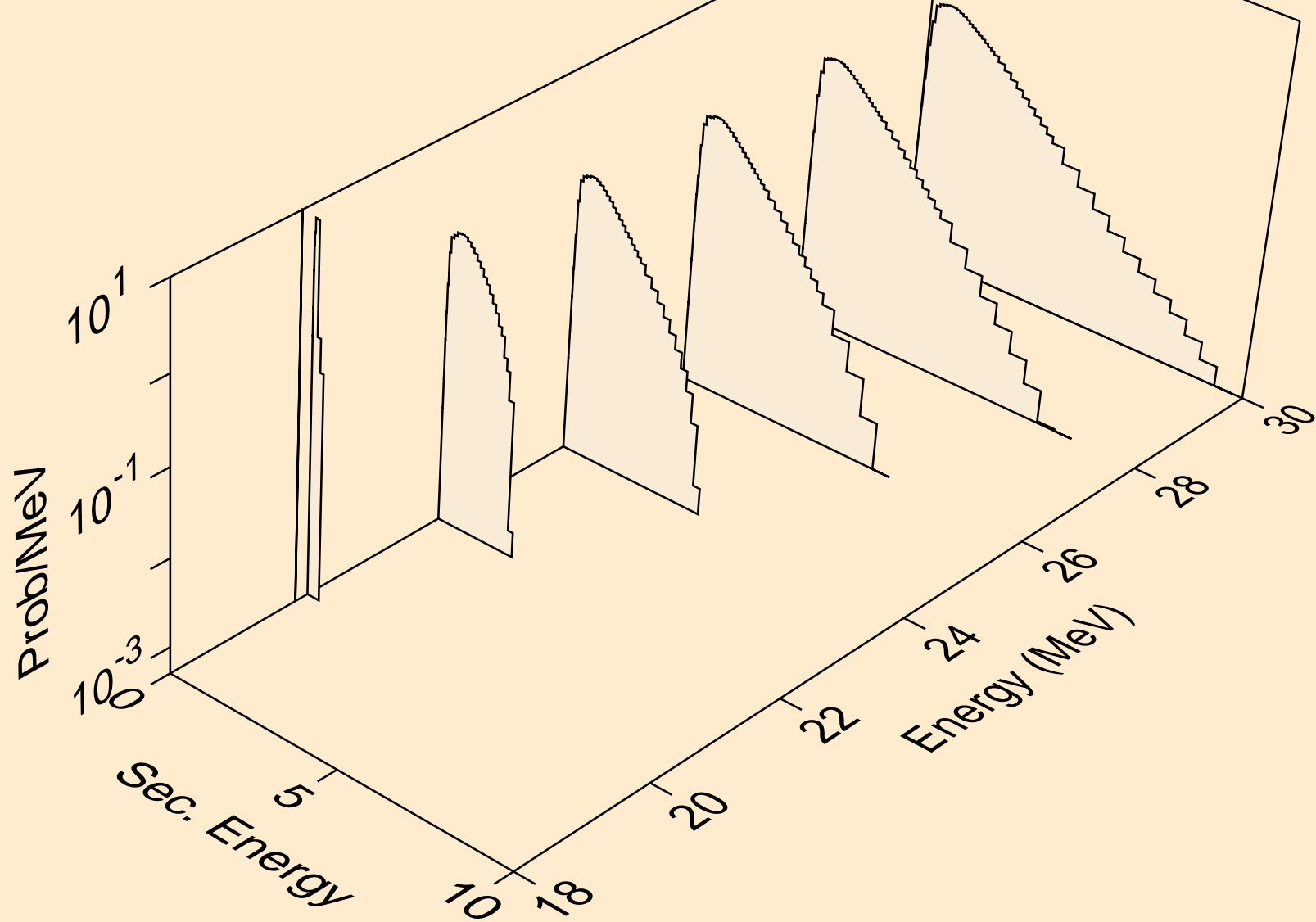
RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)

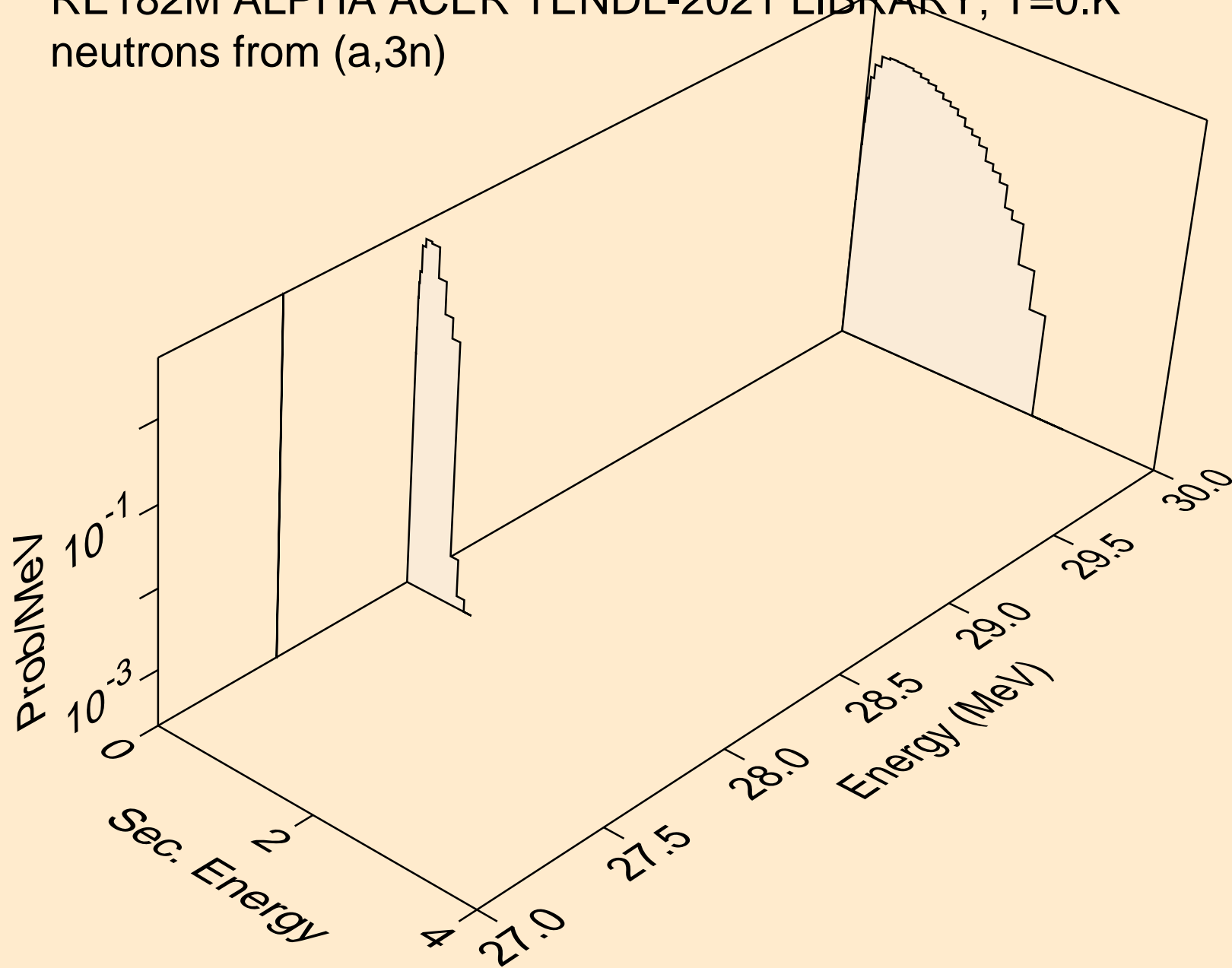


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neutrons from (a,2n)

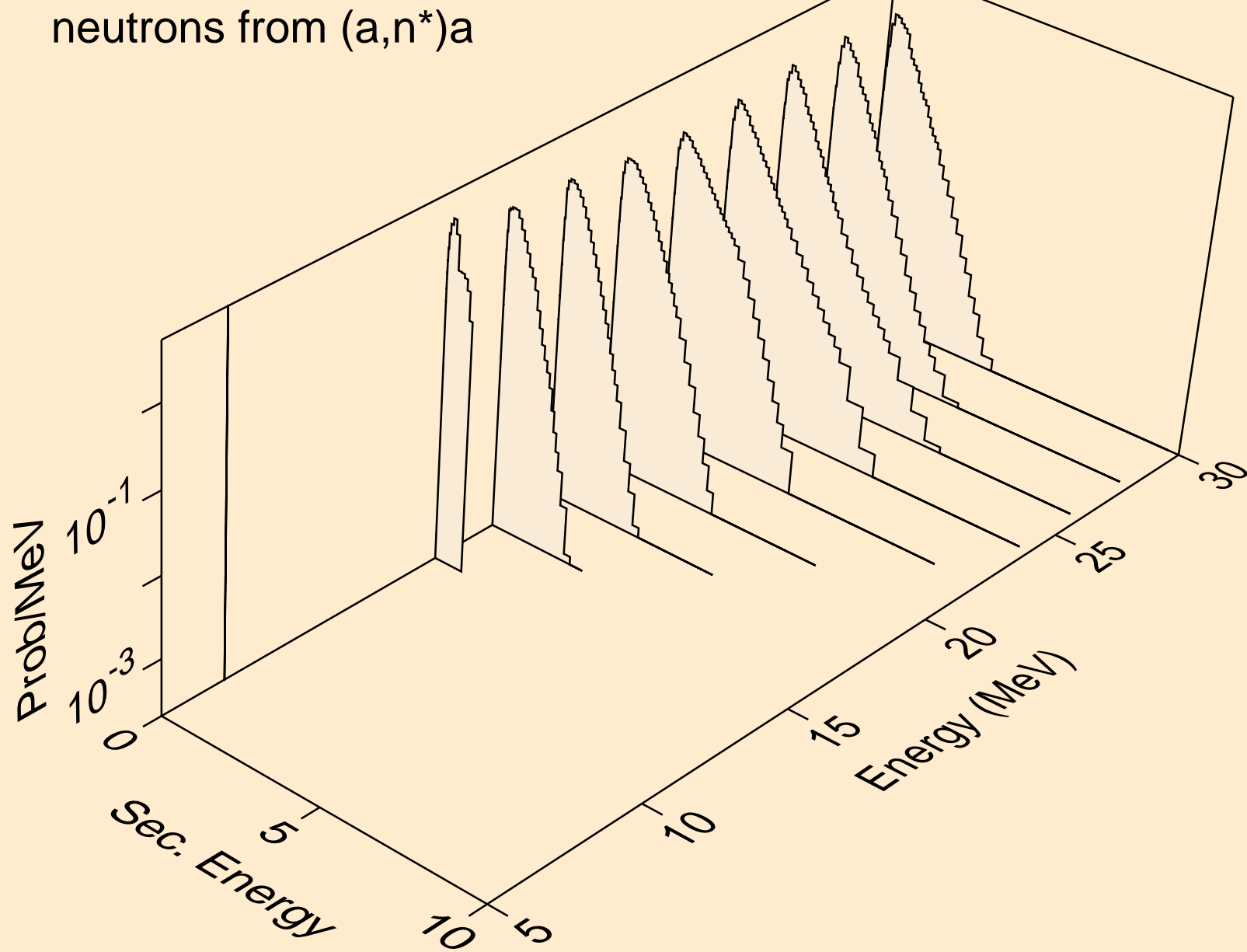




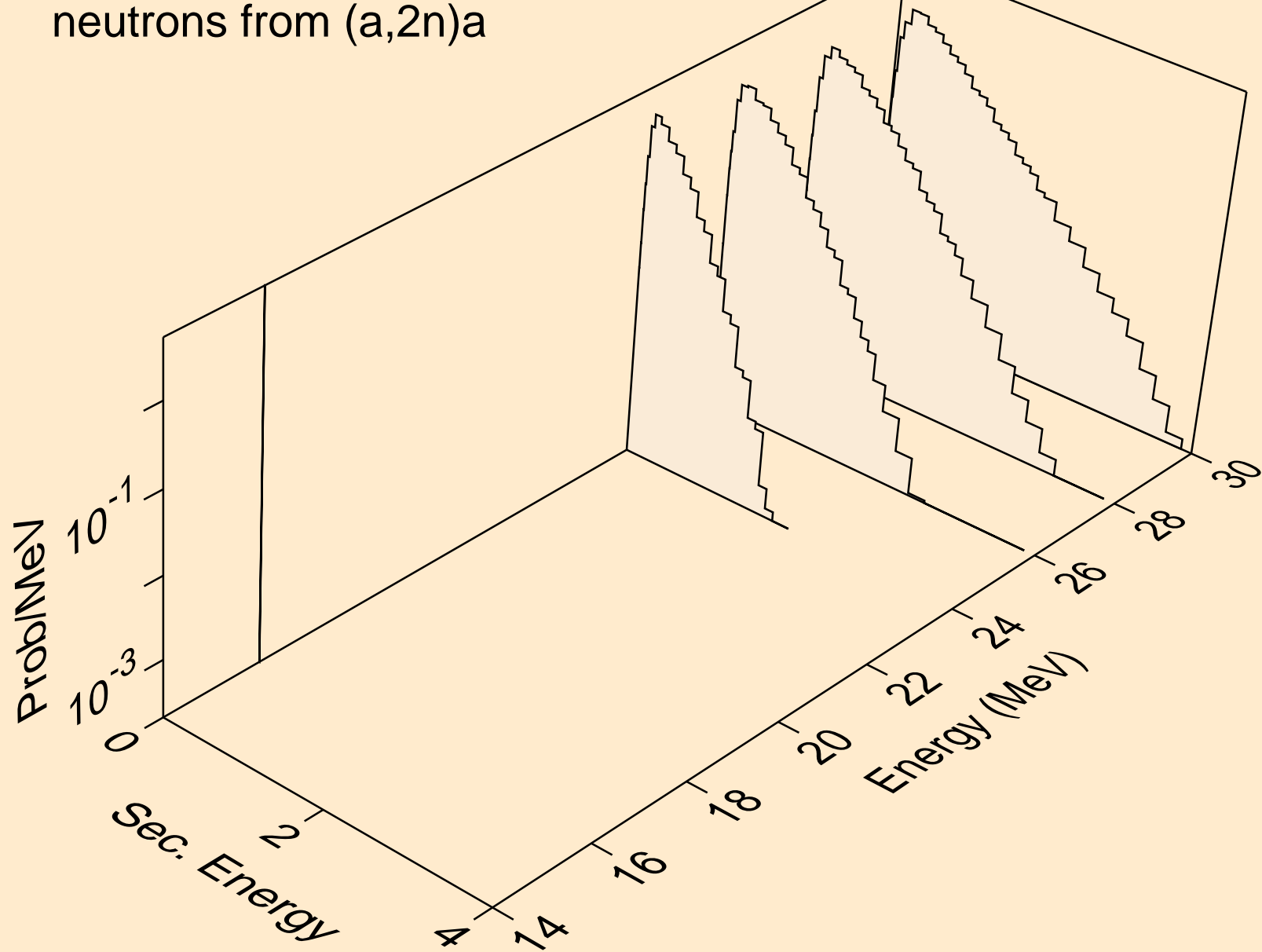
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neutrons from (a,3n)



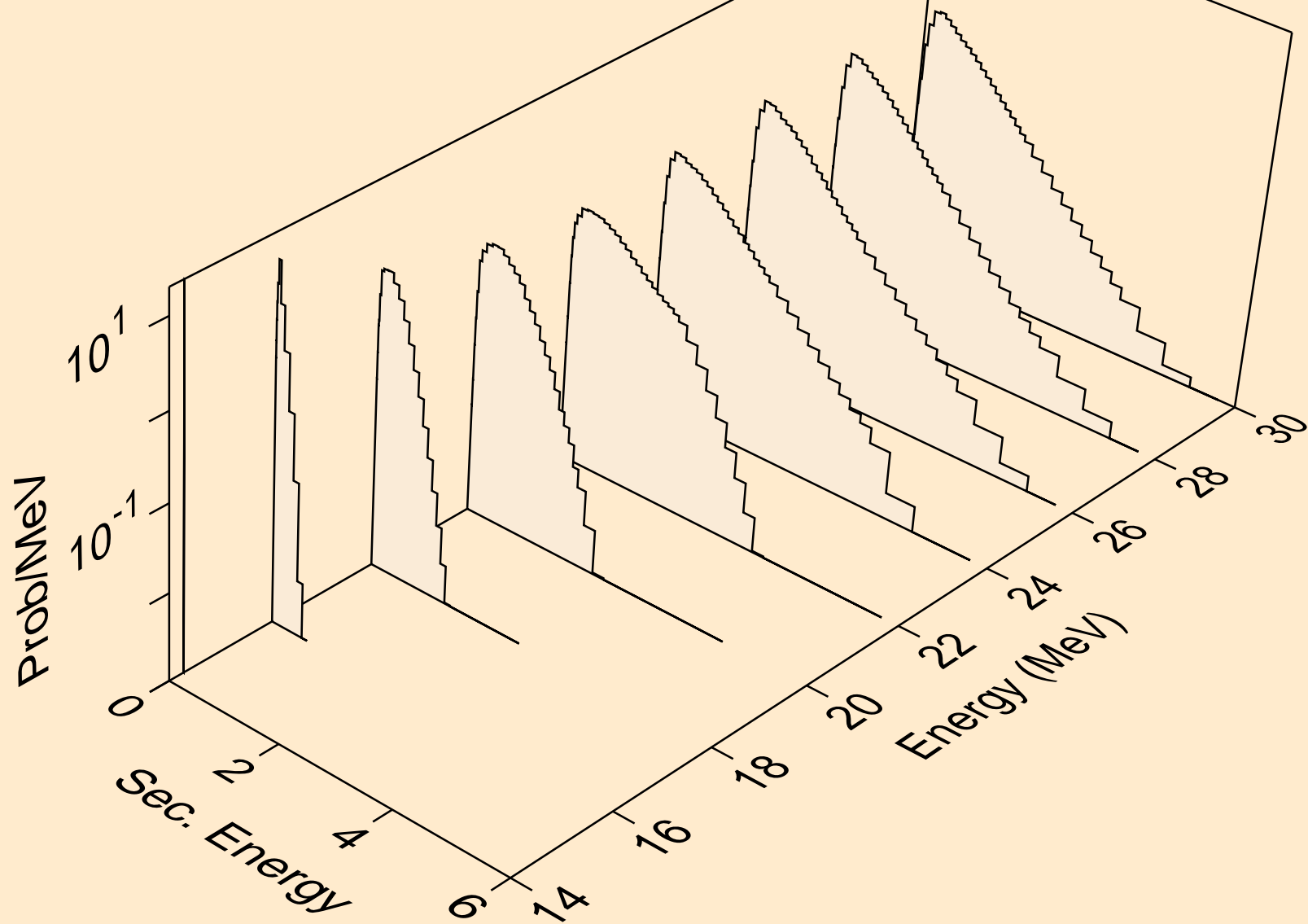
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neutrons from (a,n\*)a



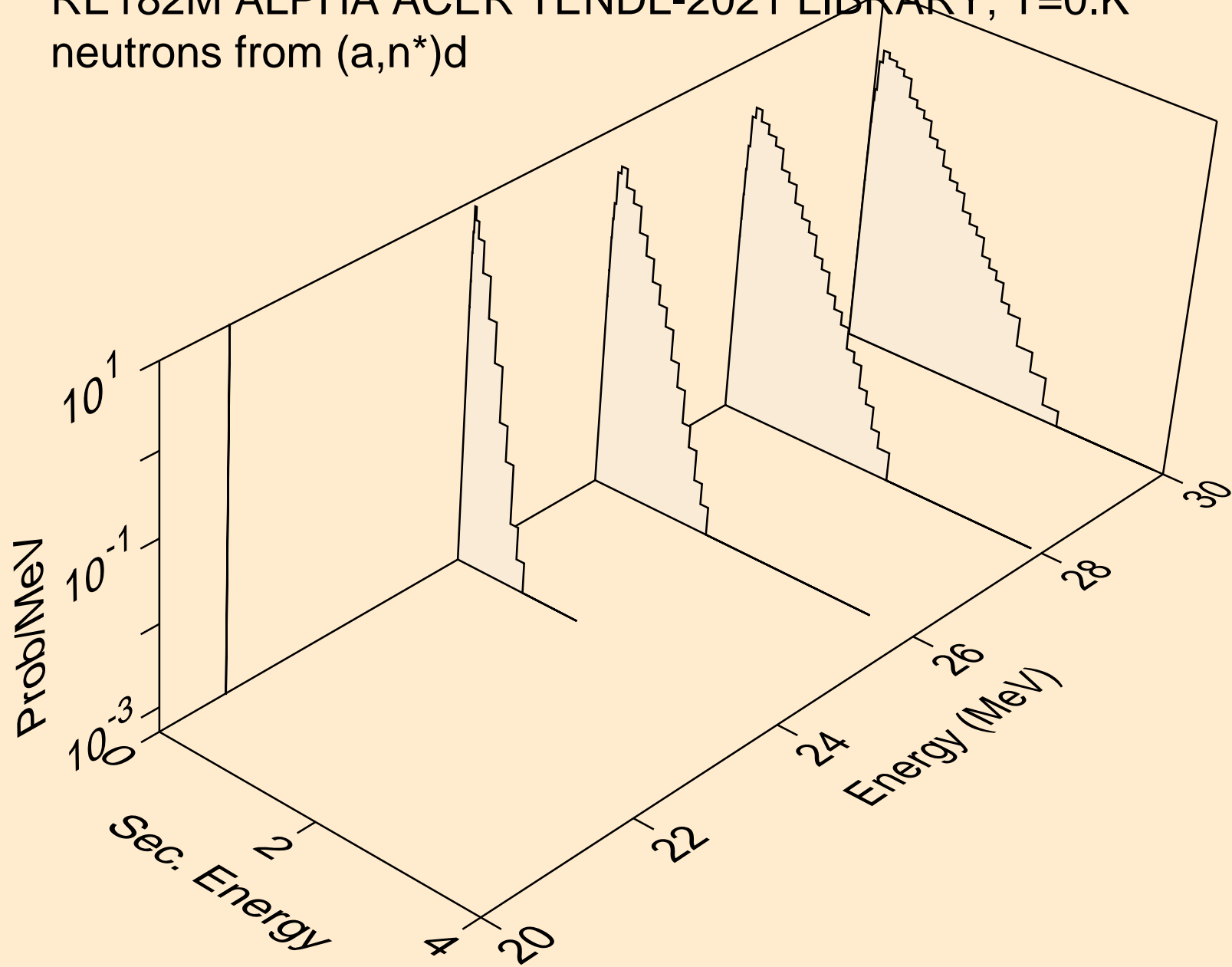
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neutrons from (a,2n)a



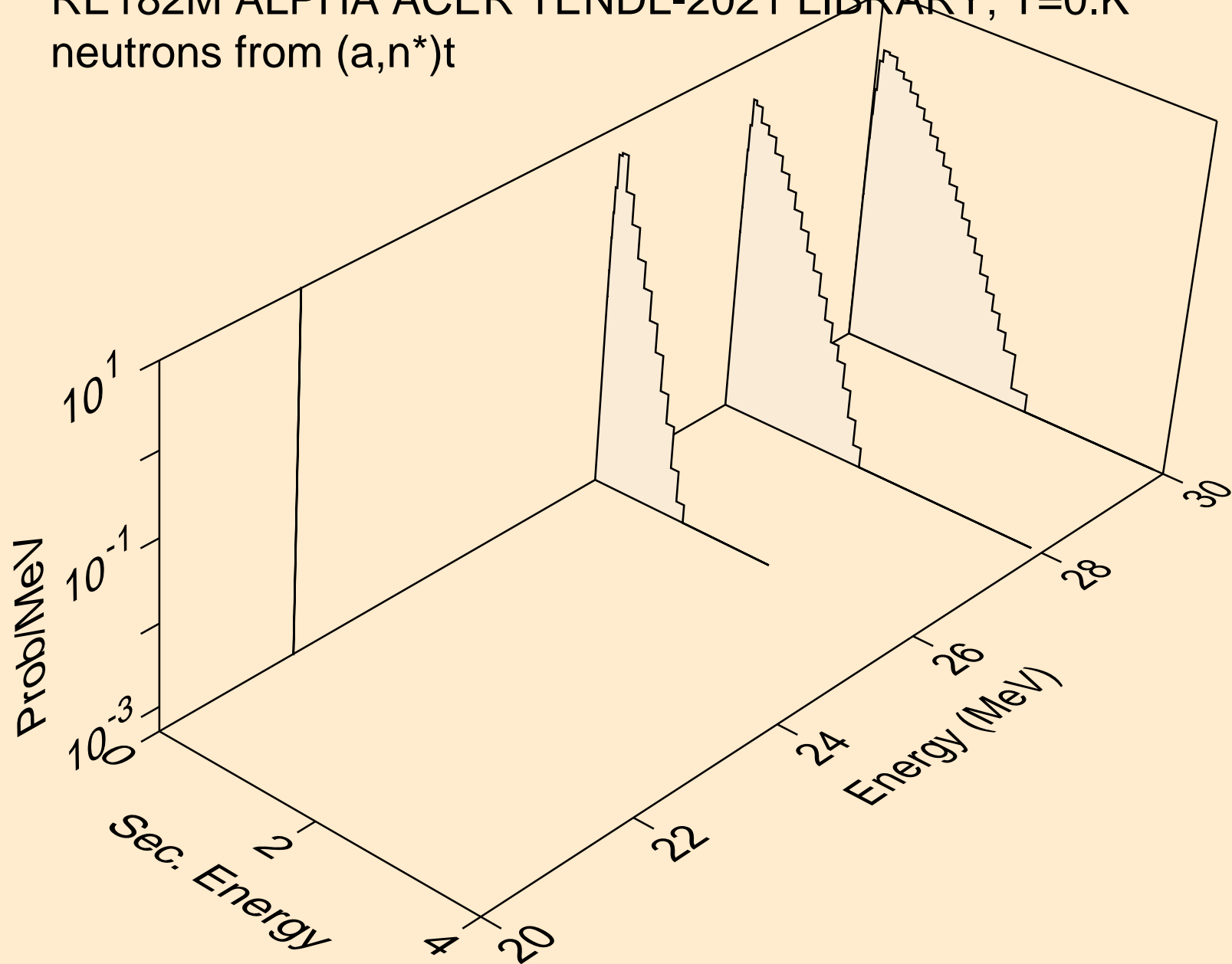
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neutrons from (a,n\*)p



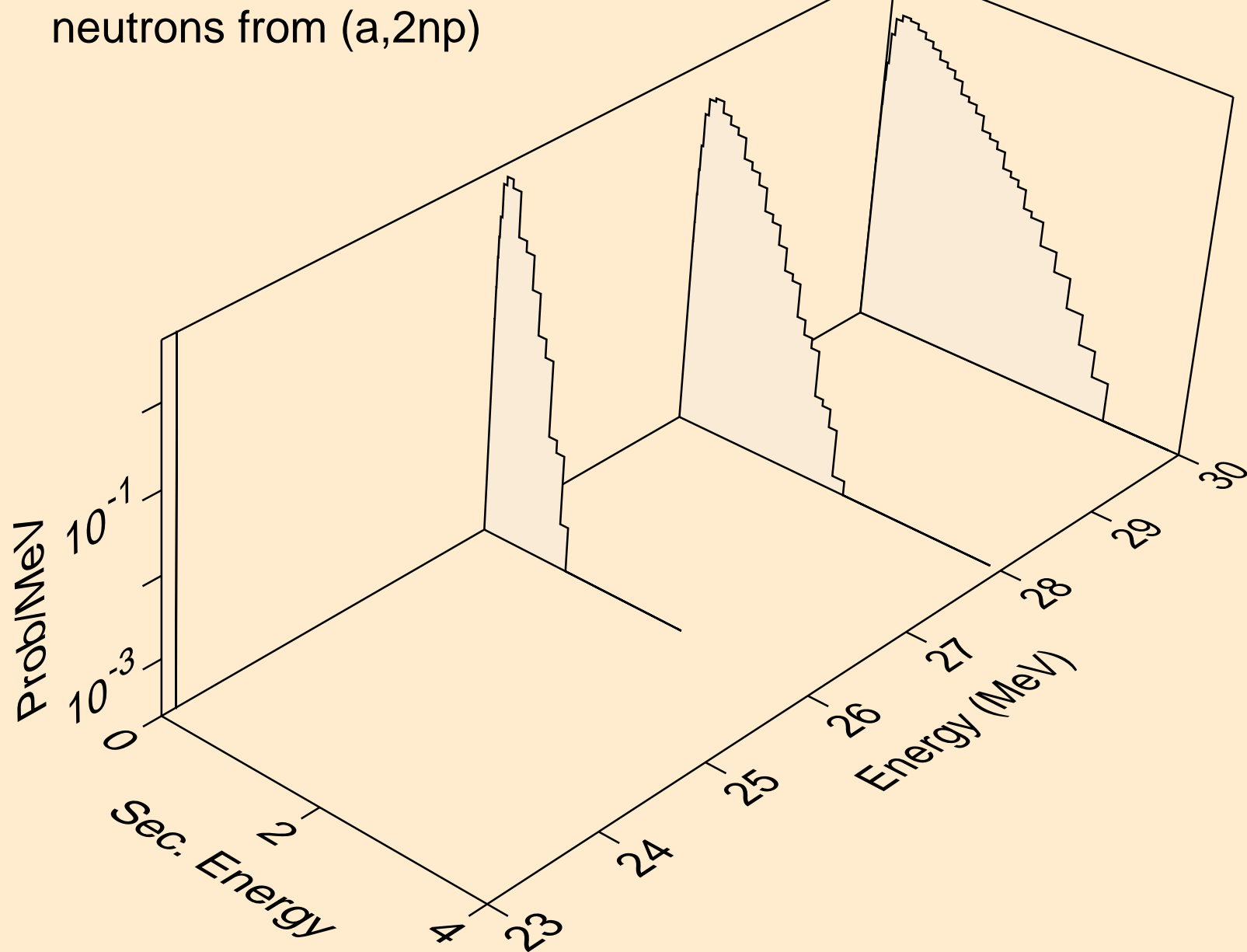
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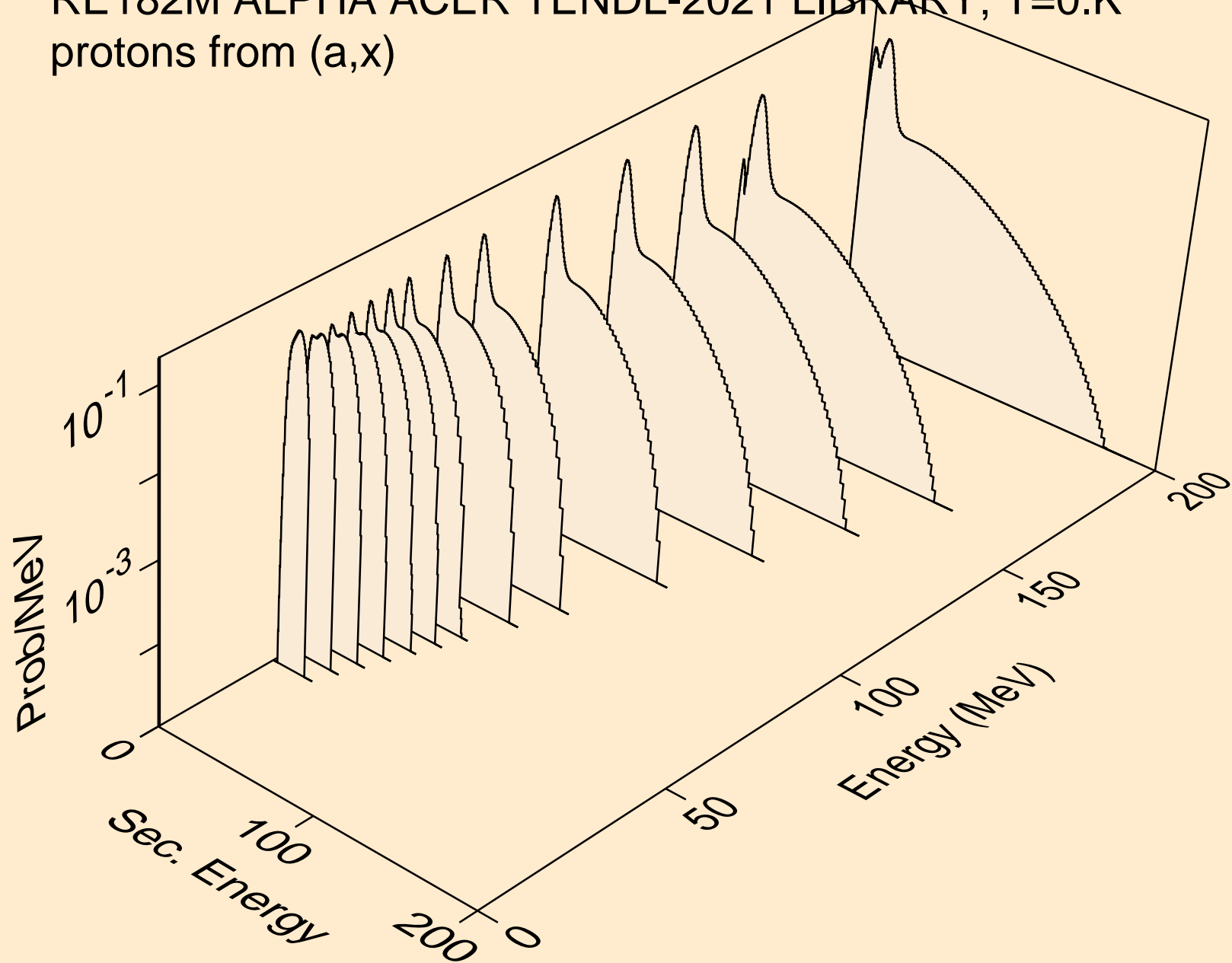
RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)

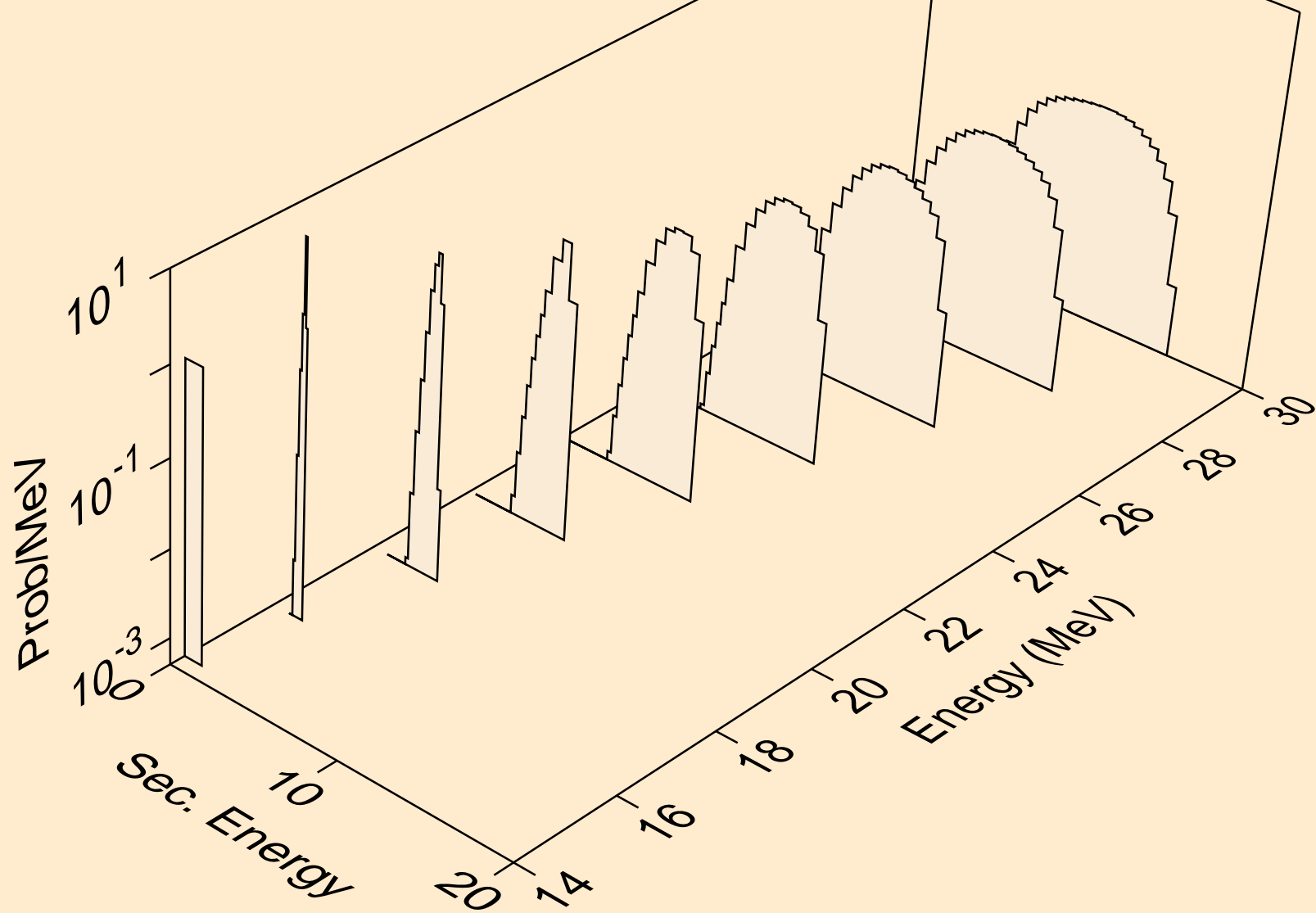


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protons from (a,x)

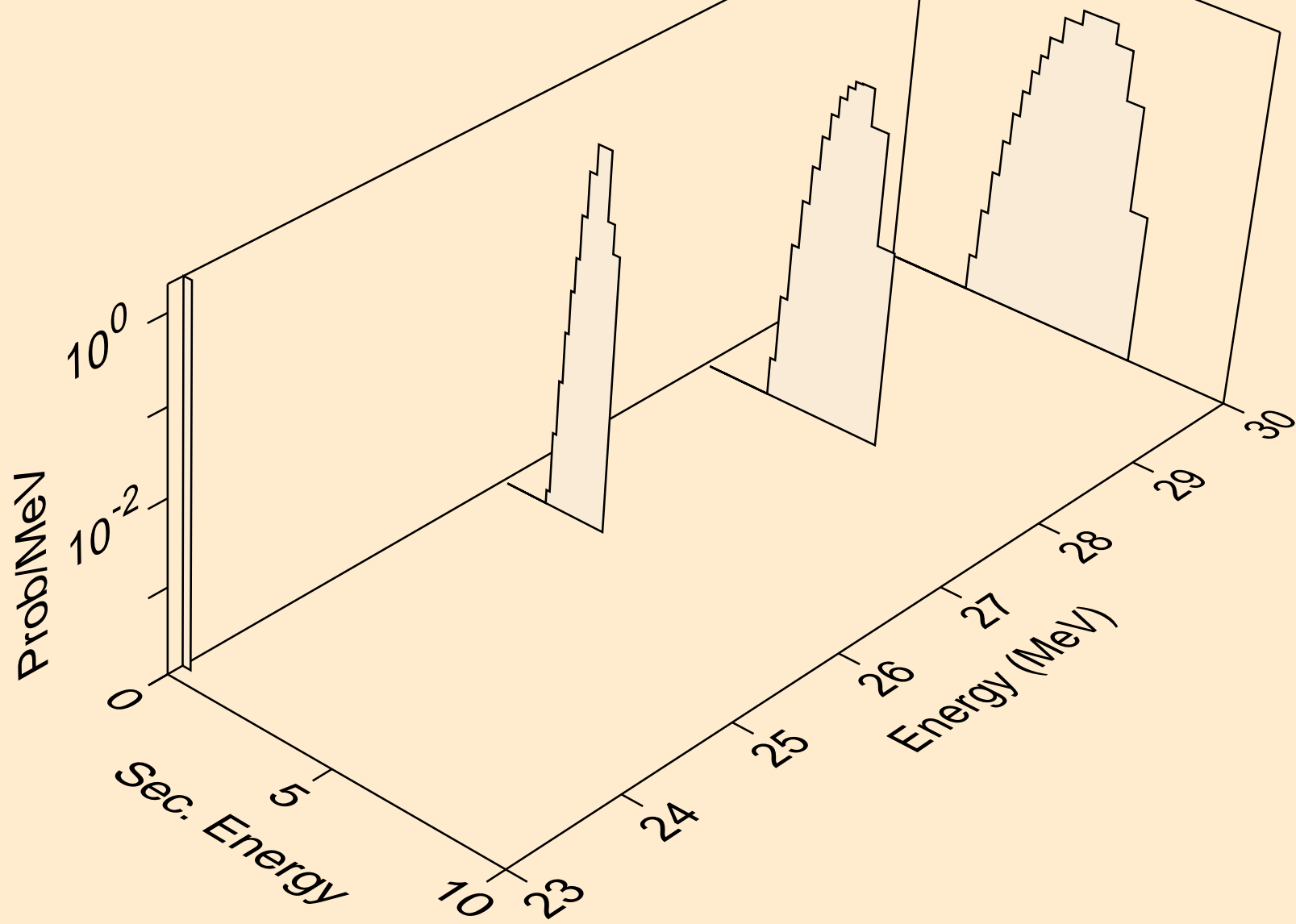




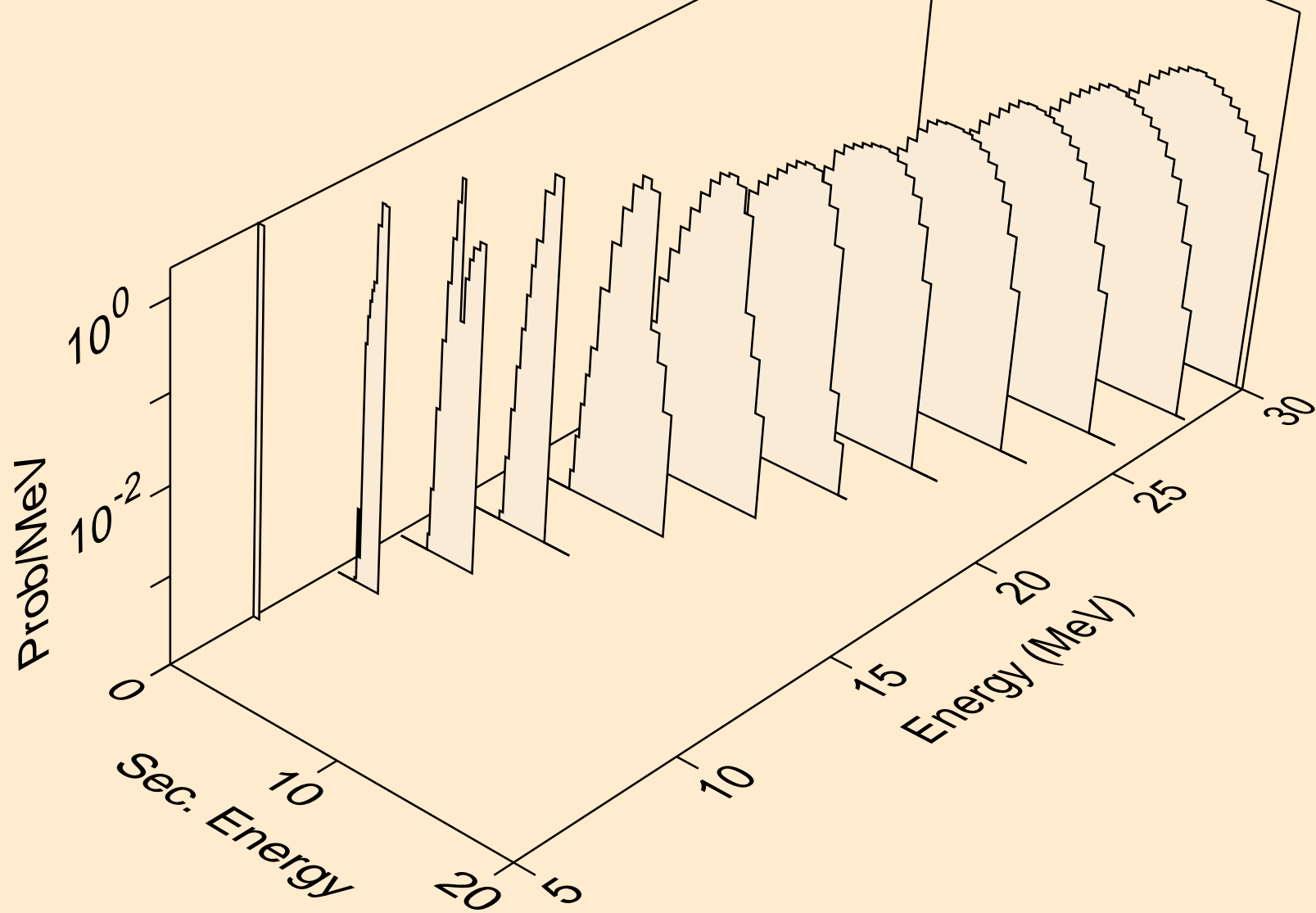
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protons from (a,n\*)p



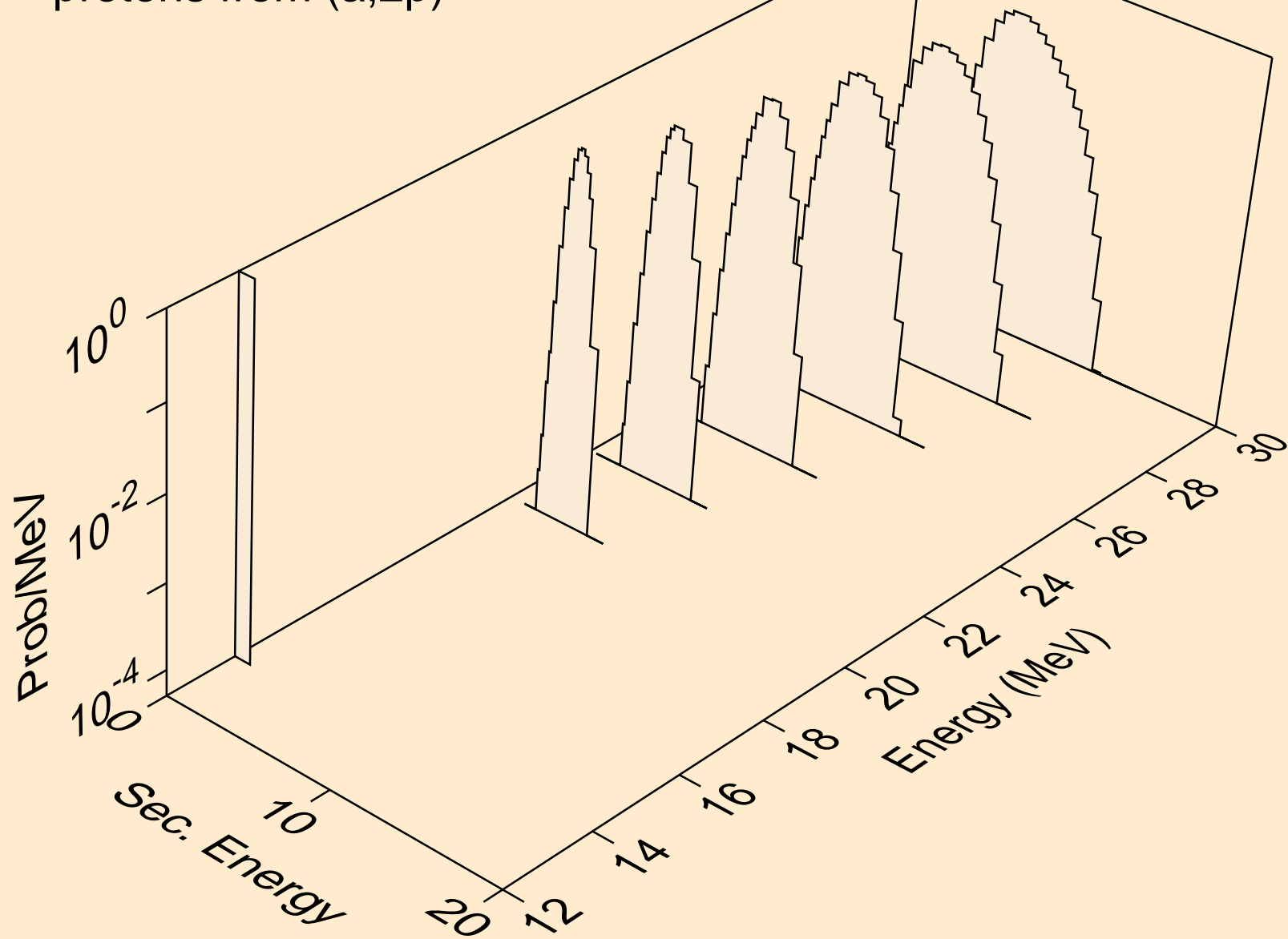
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protons from (a,2np)



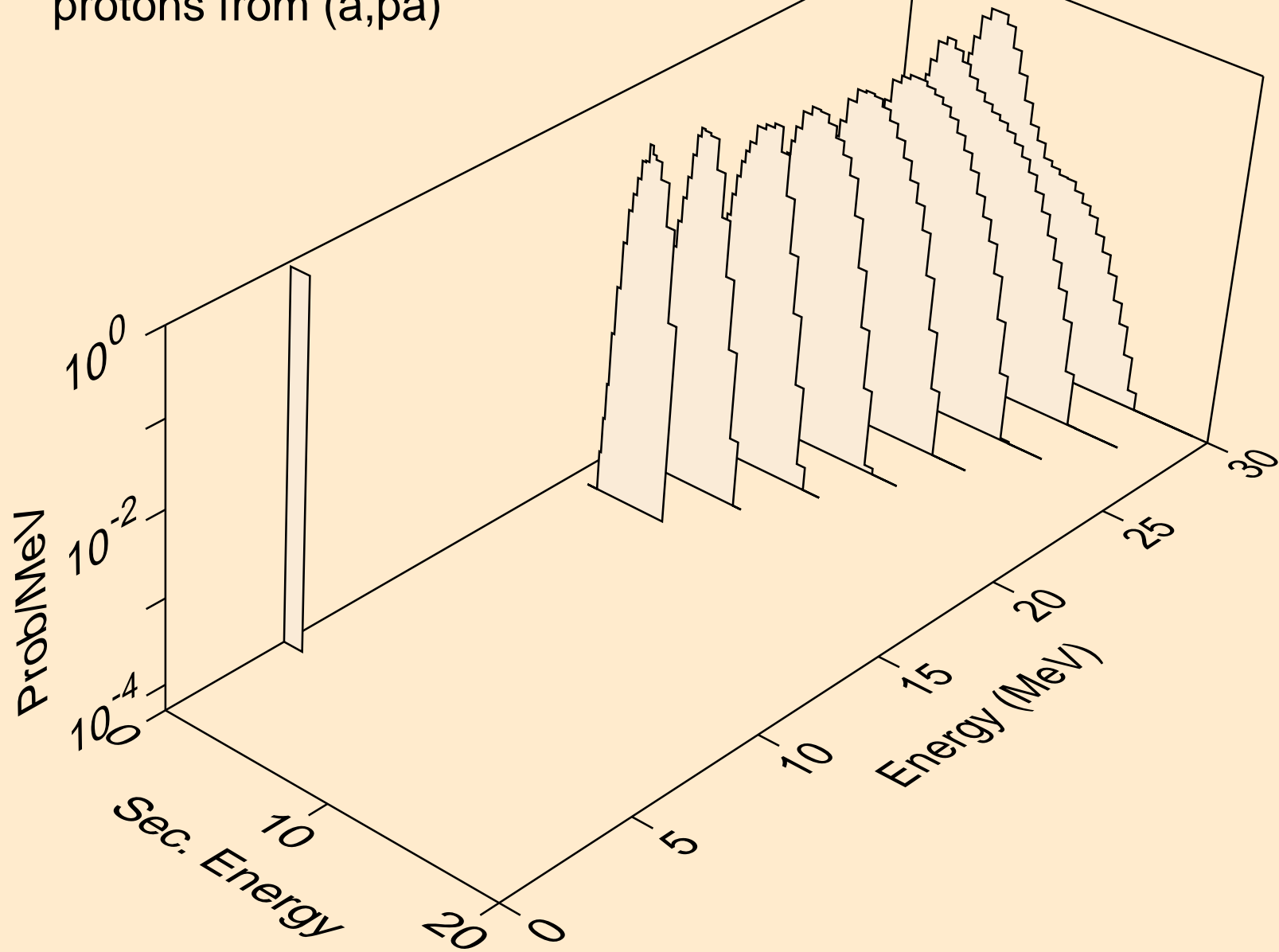
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protons from (a,p)



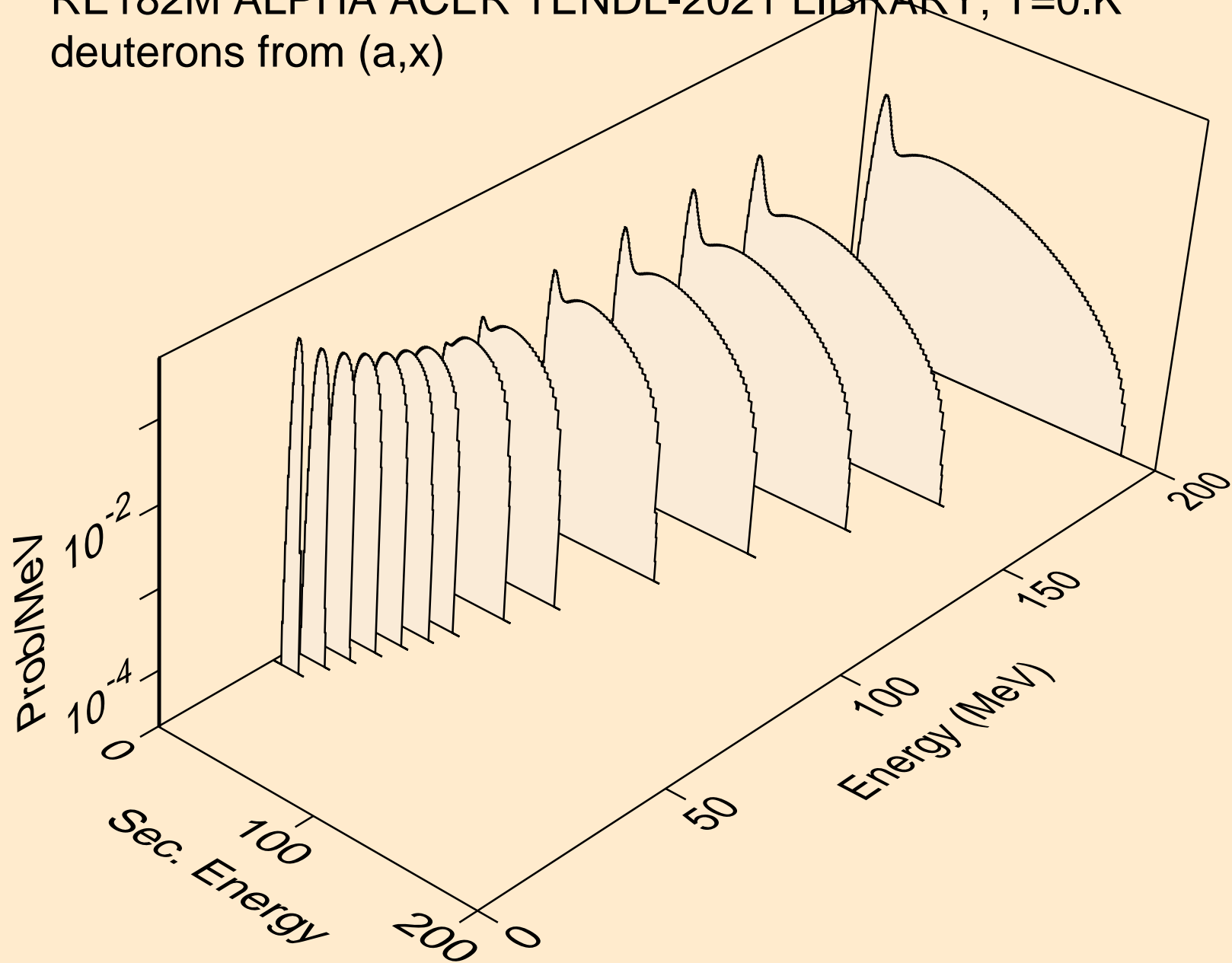
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protons from (a,2p)



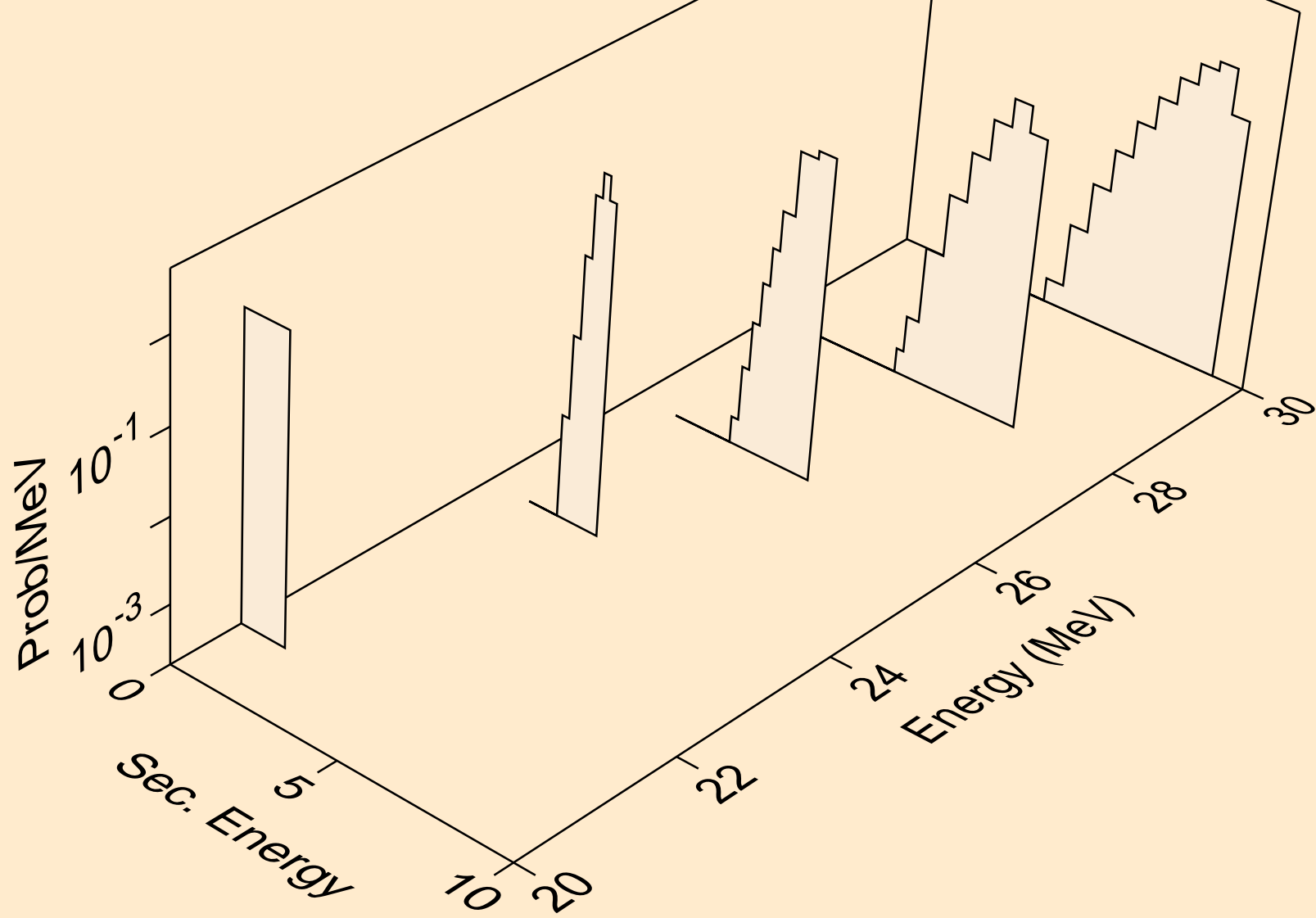
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protons from (a,pa)



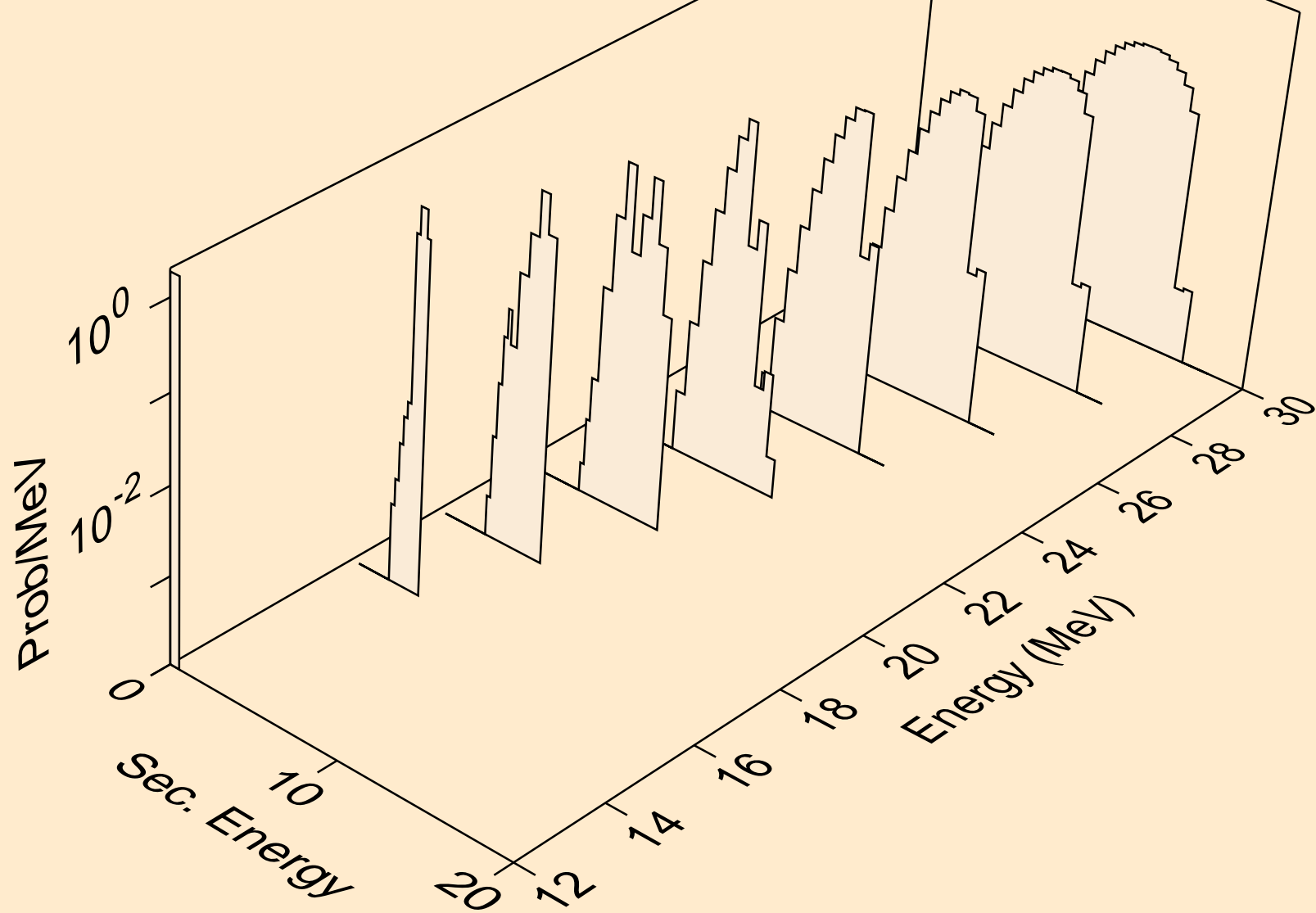
RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d

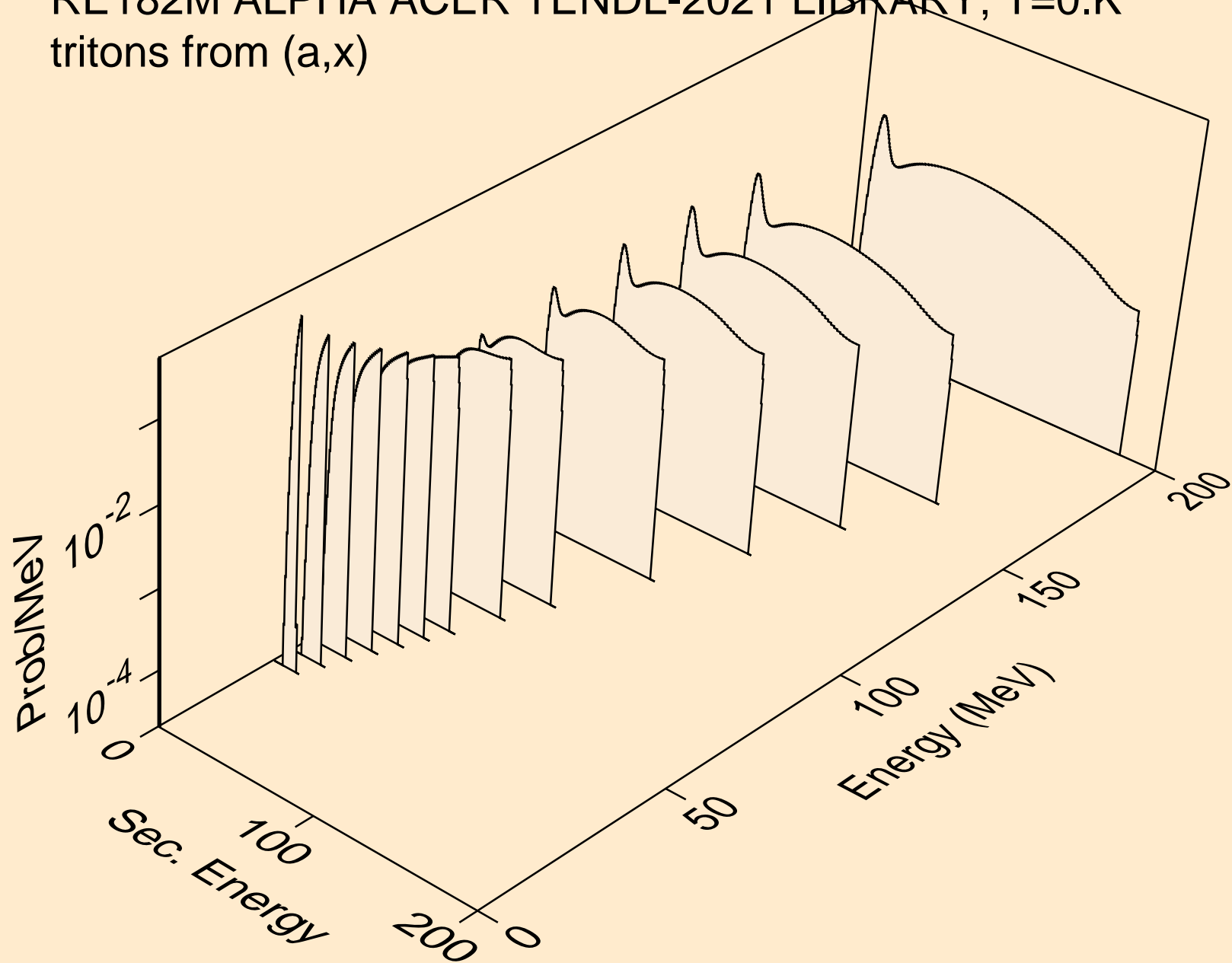


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deuterons from (a,d)

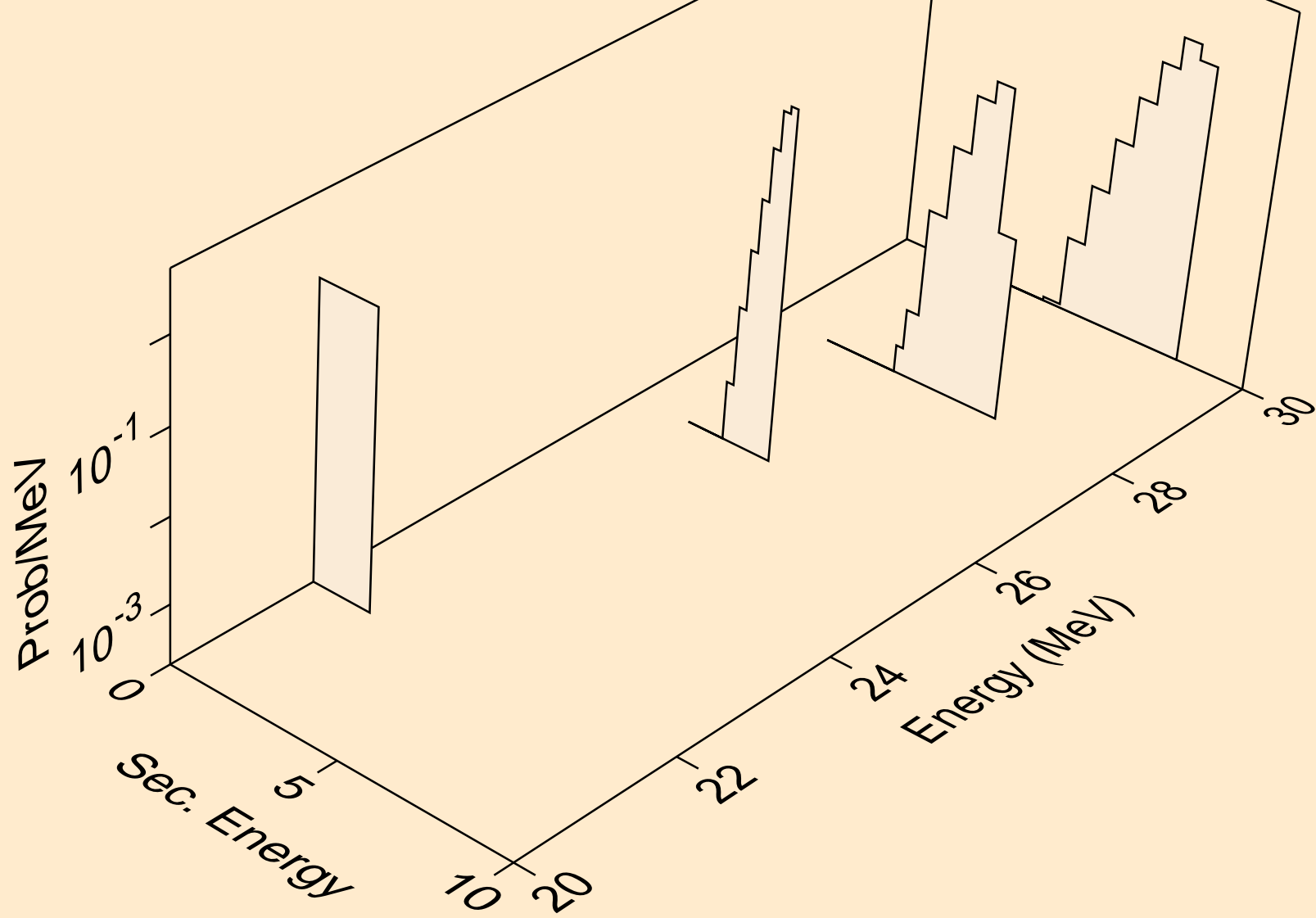




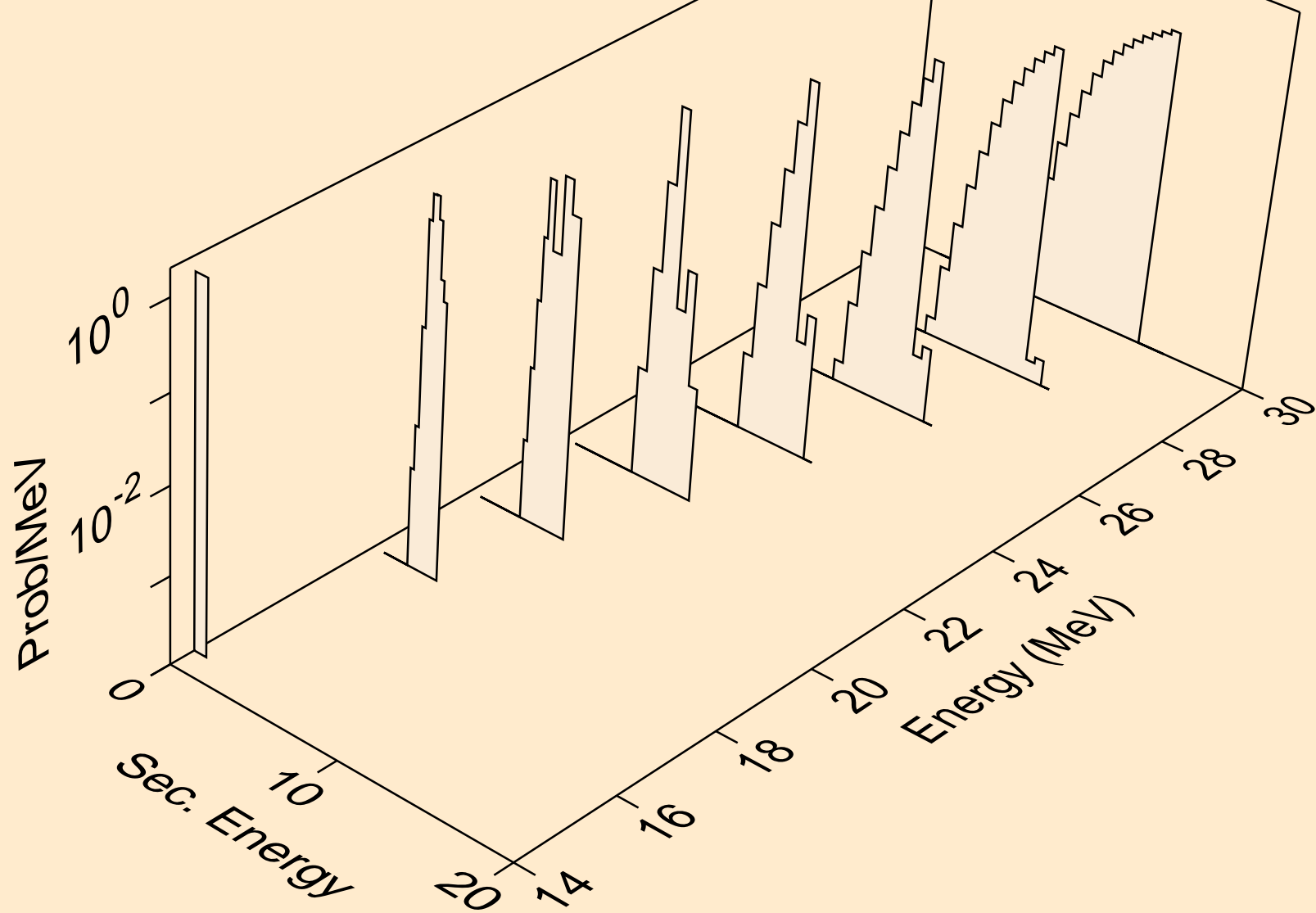
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tritons from (a,x)



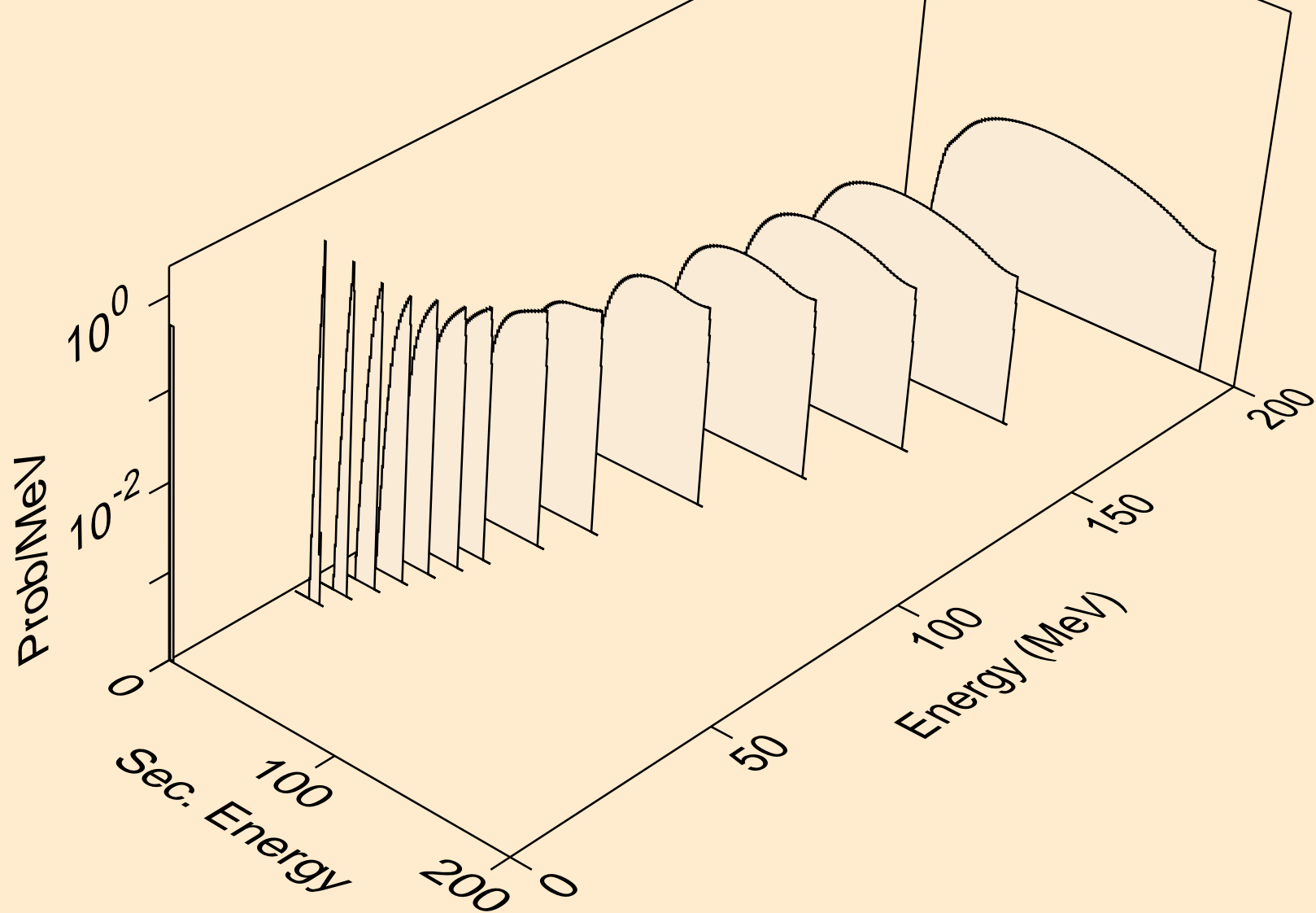
RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



RE182M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

