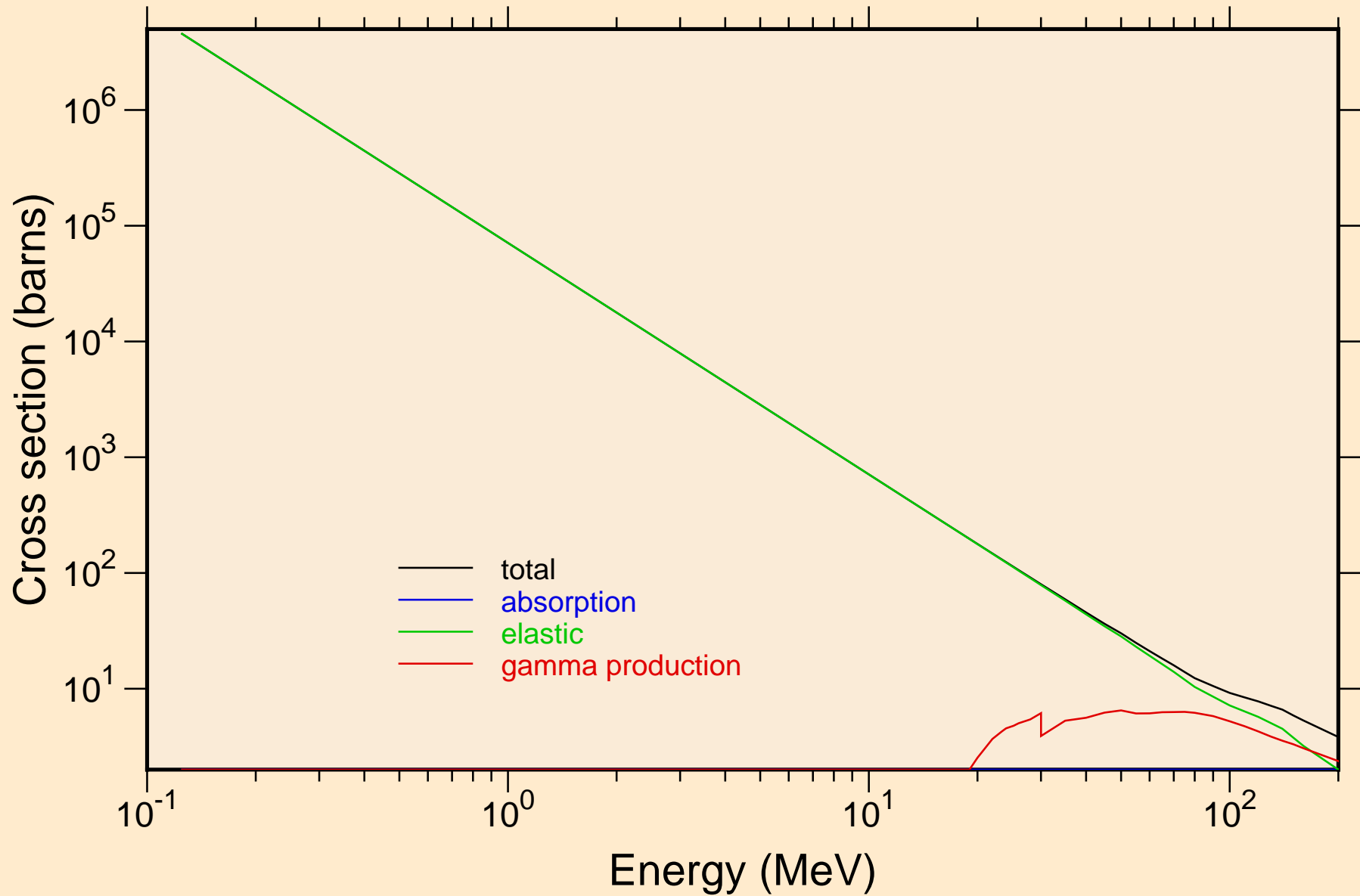
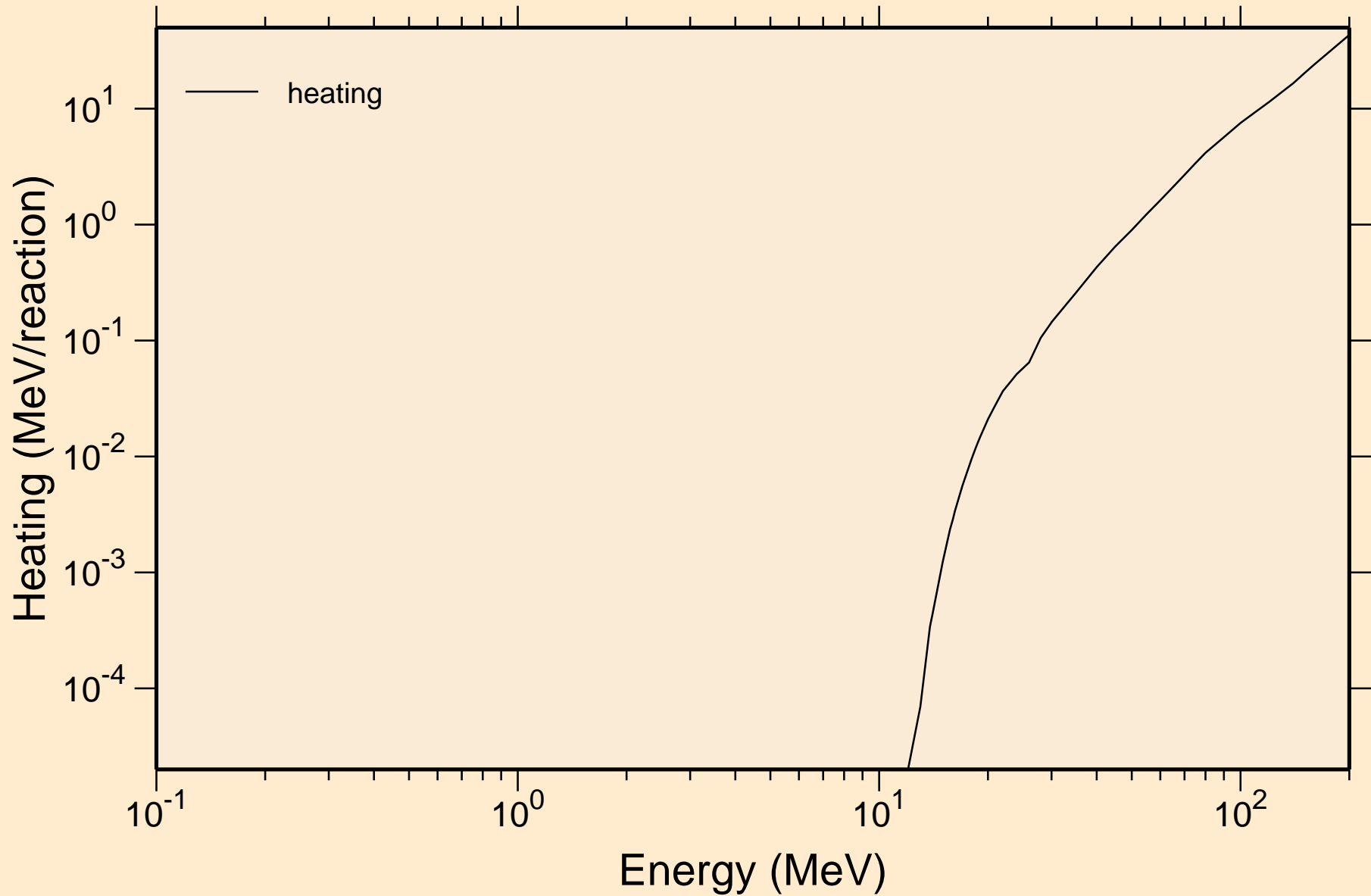


TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



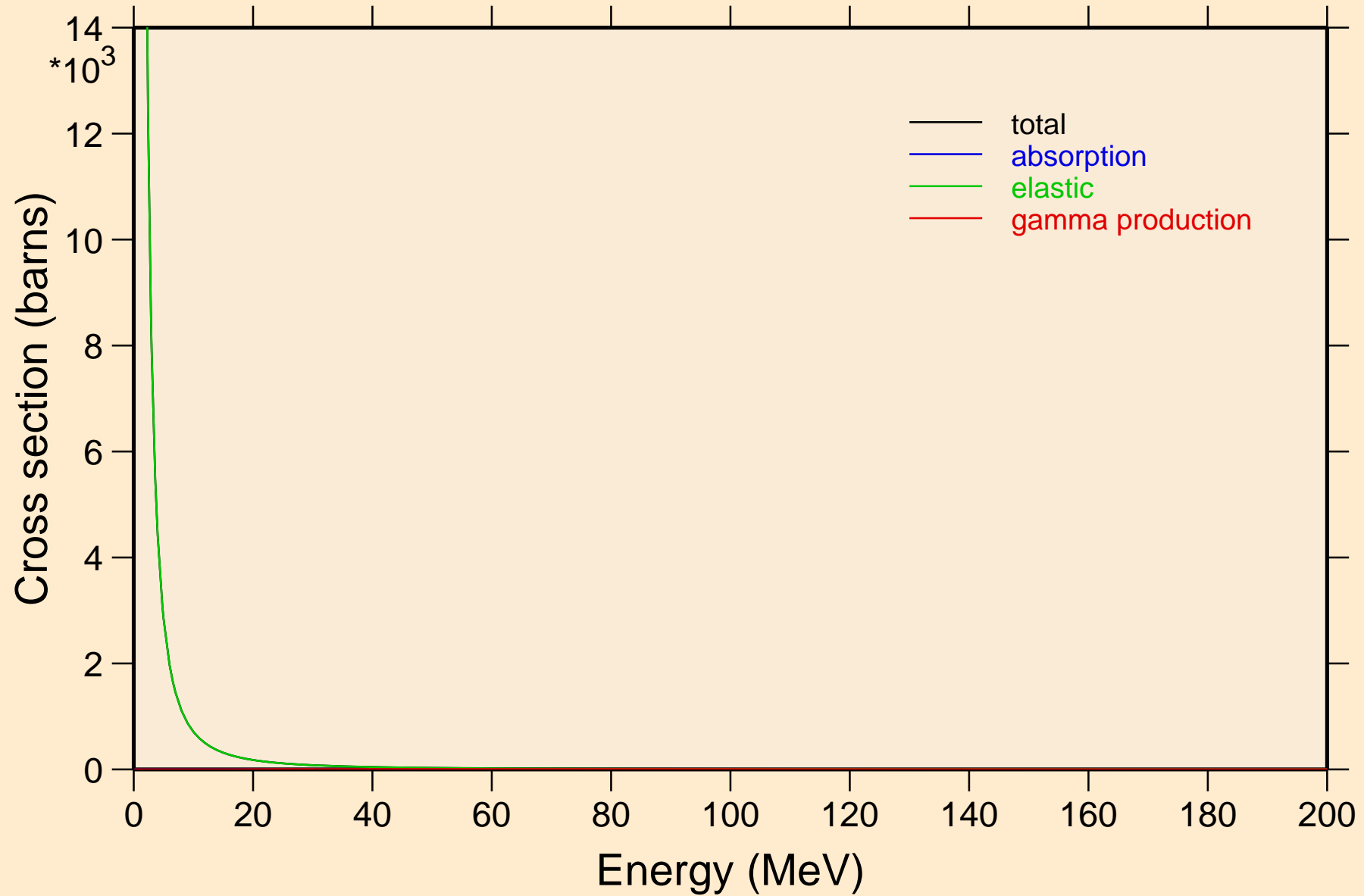
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



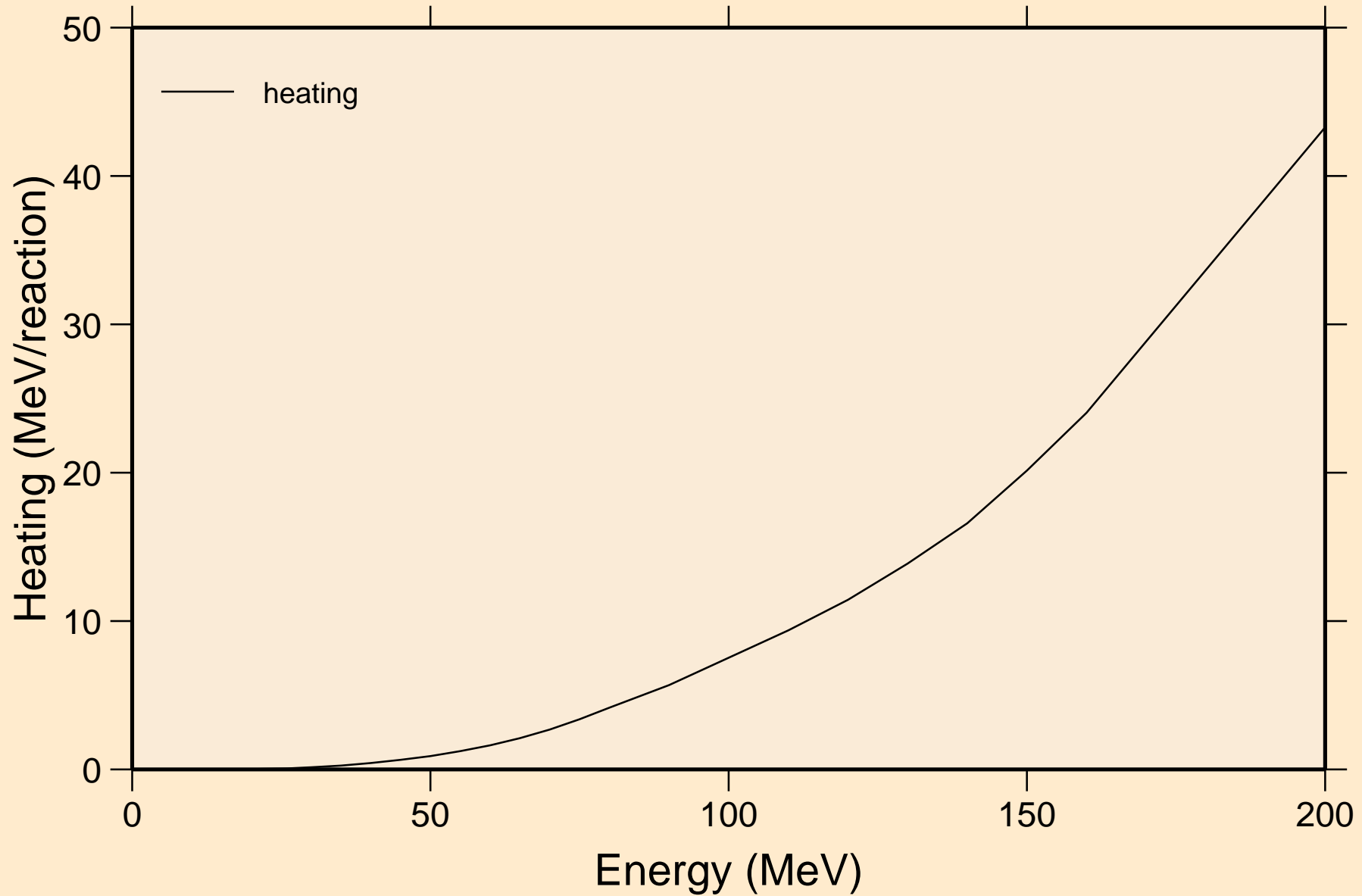
# TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

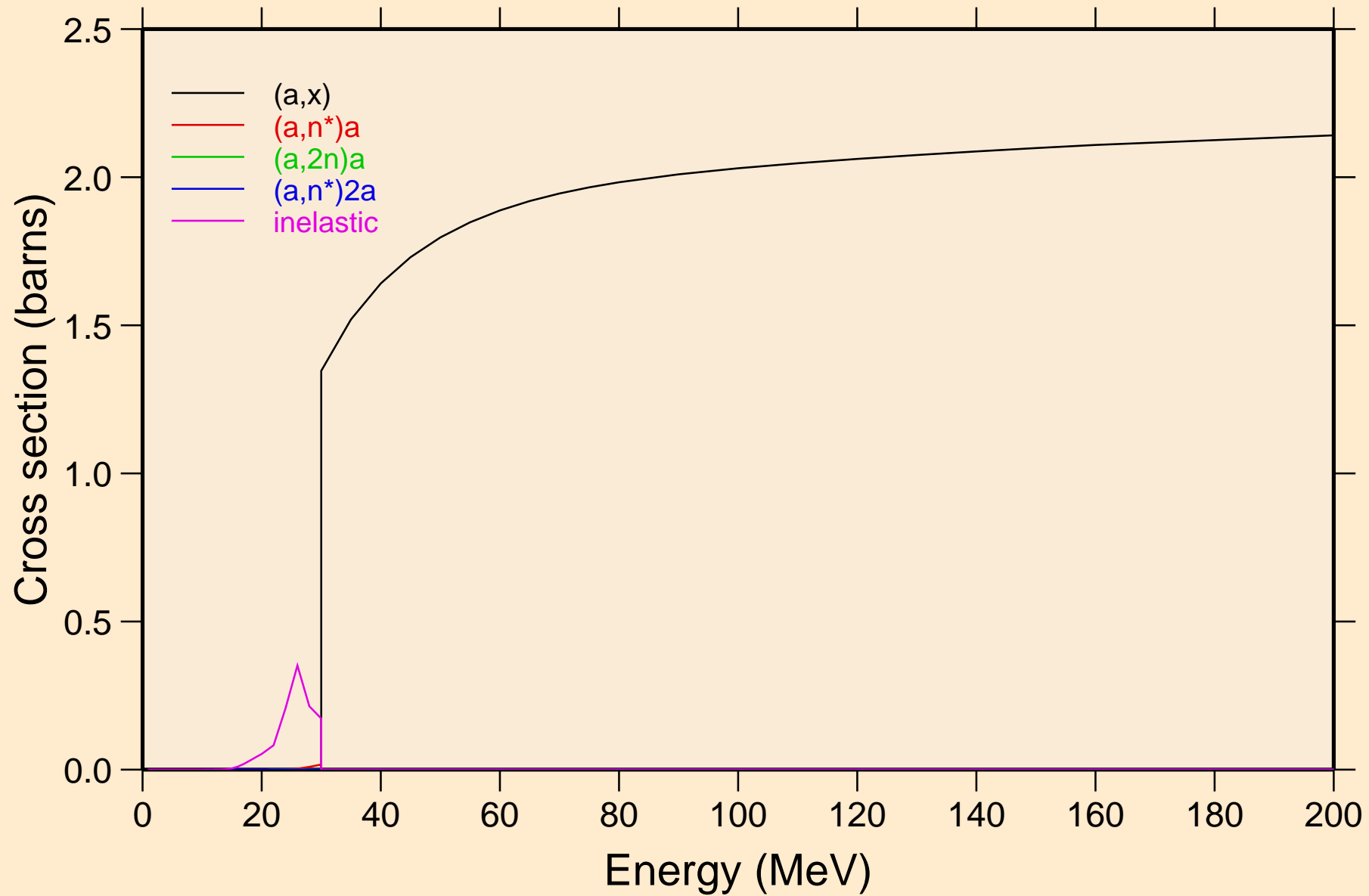


# TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

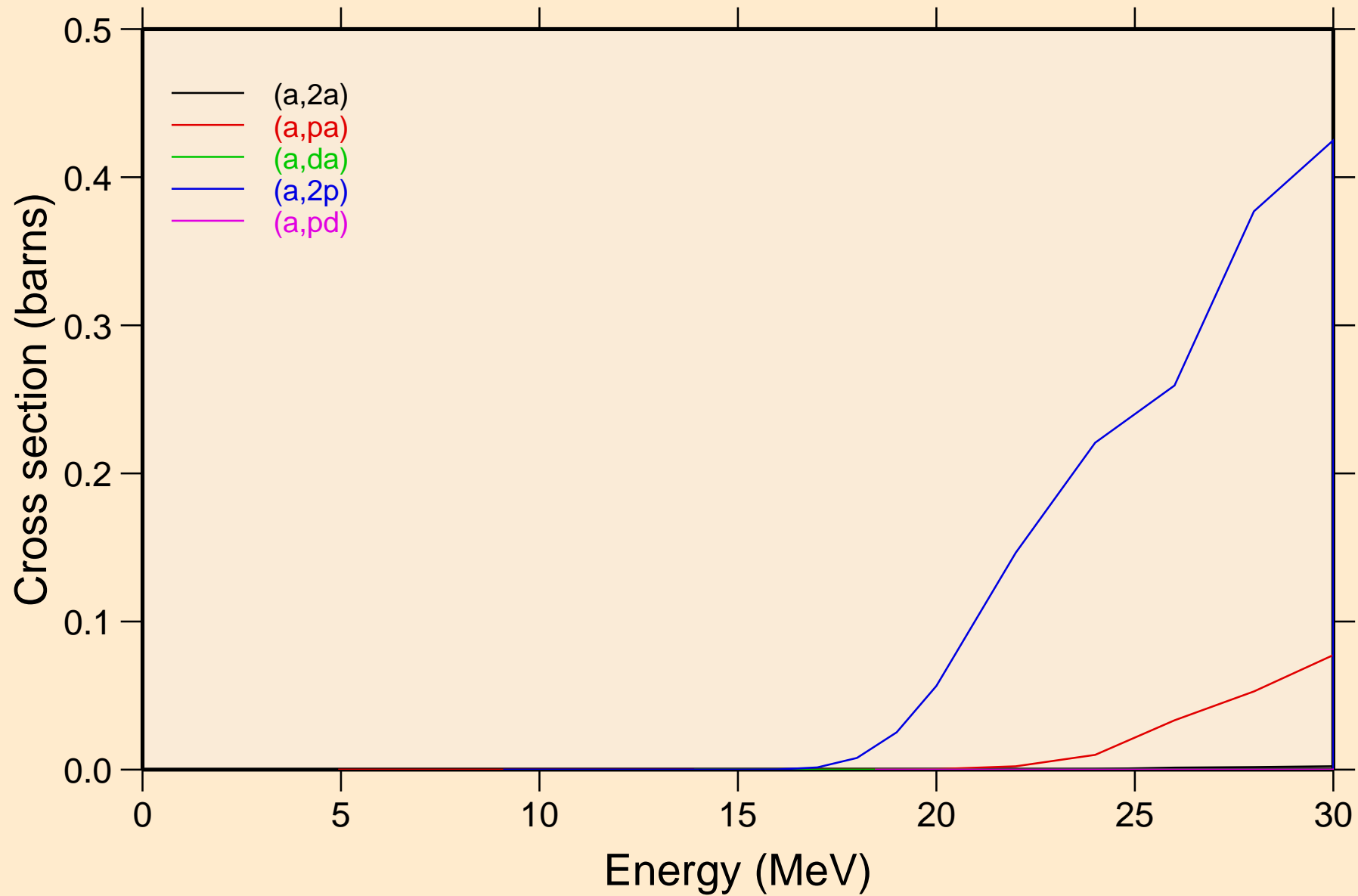
## Heating



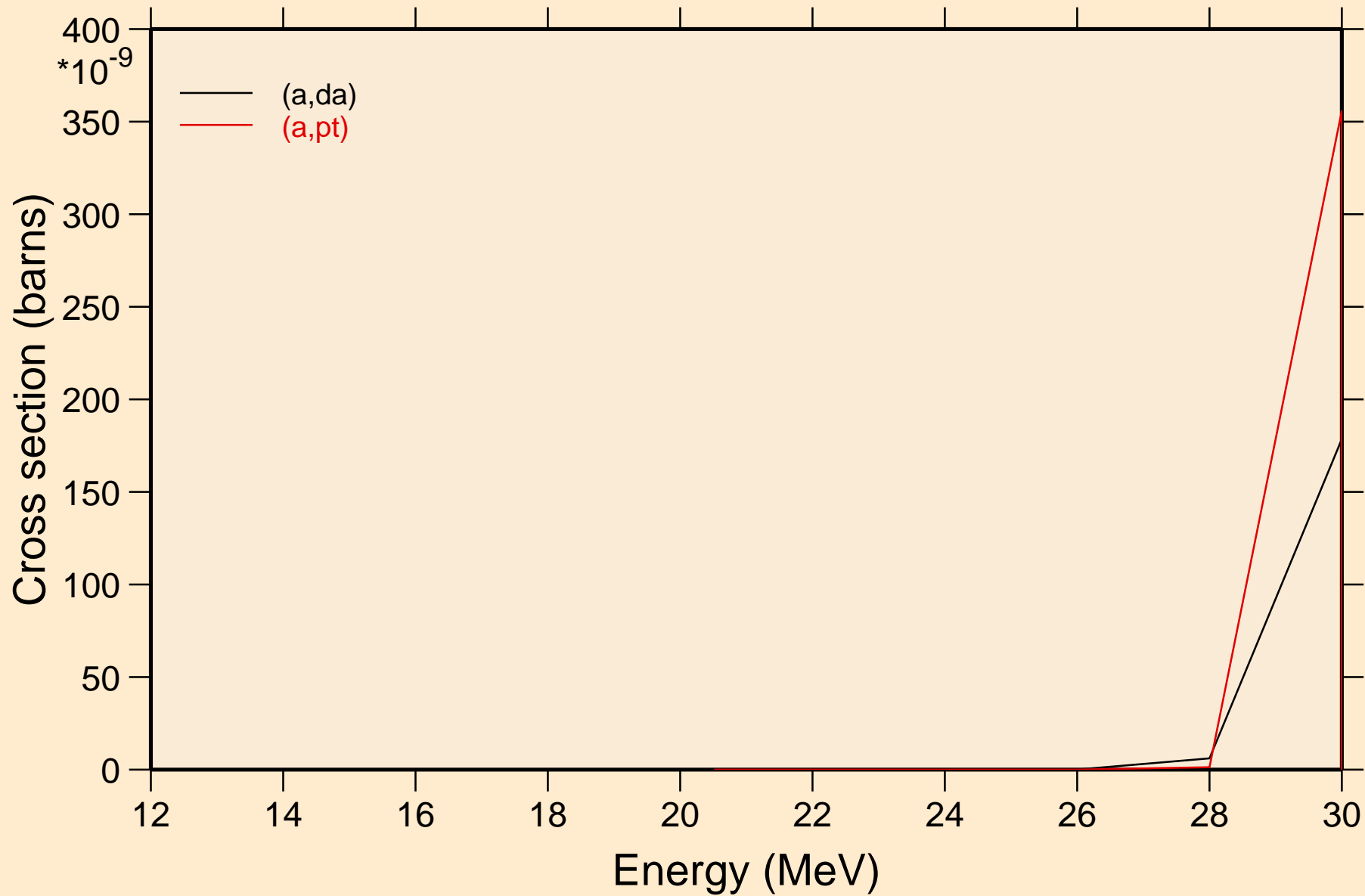
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



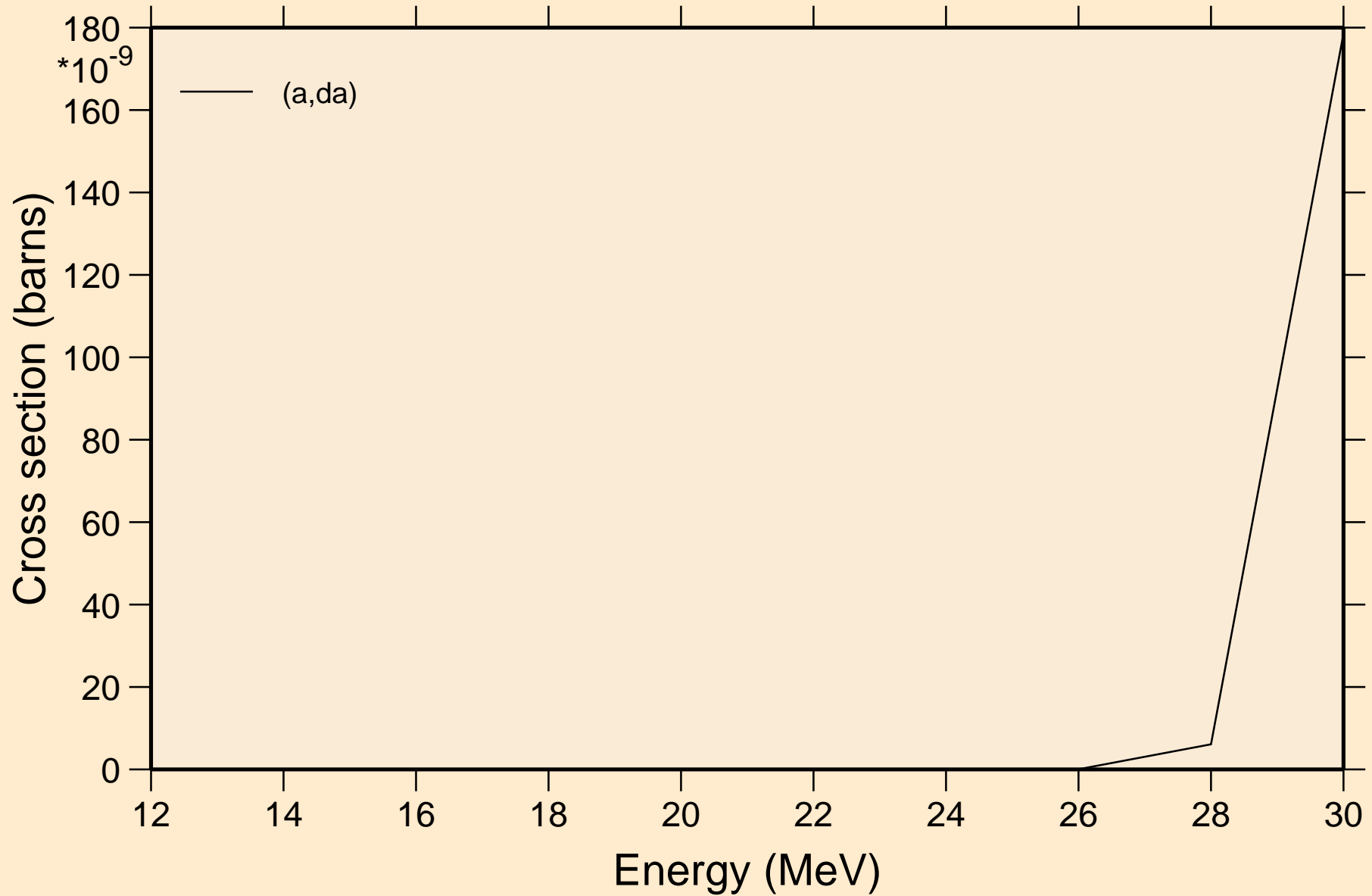
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

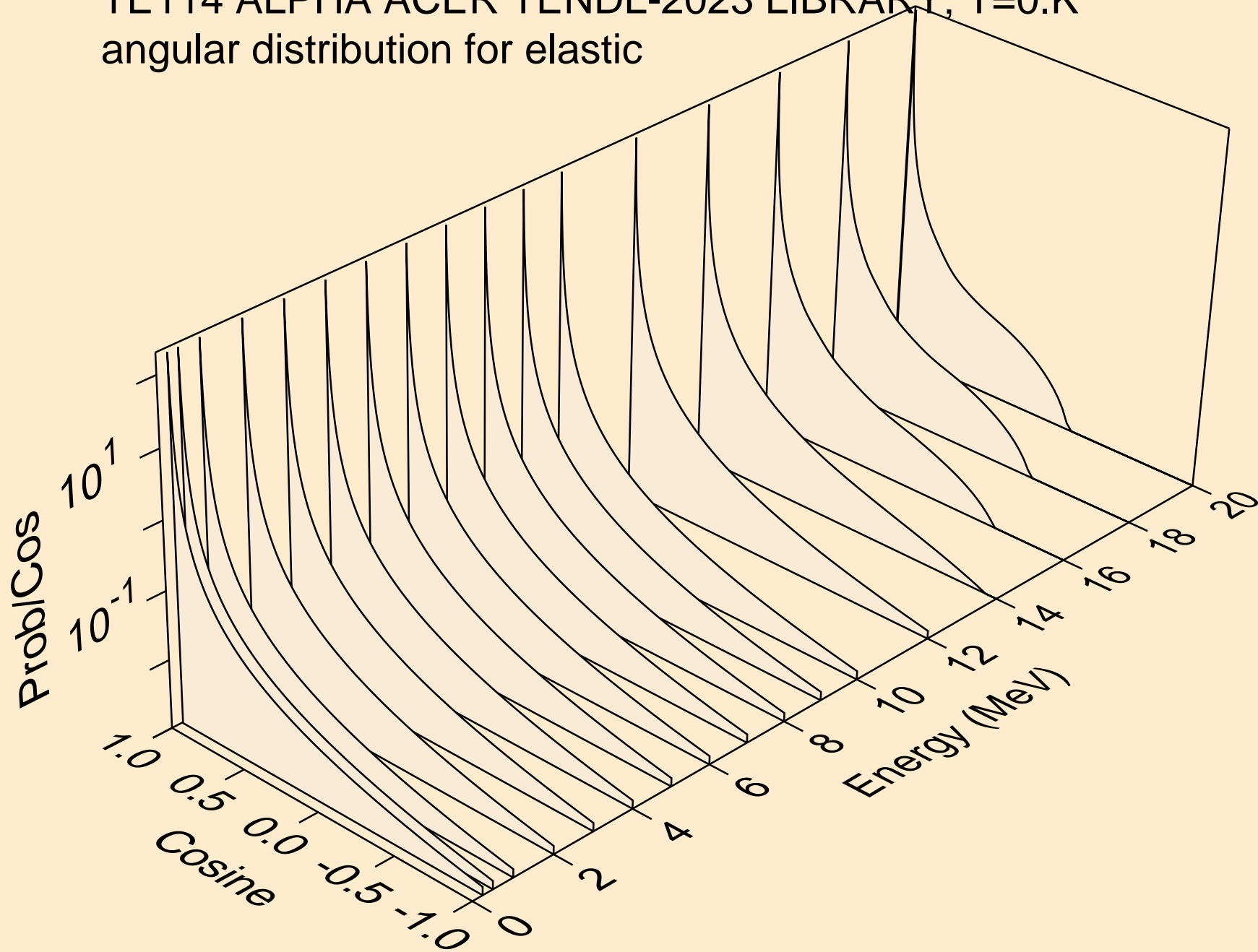


TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

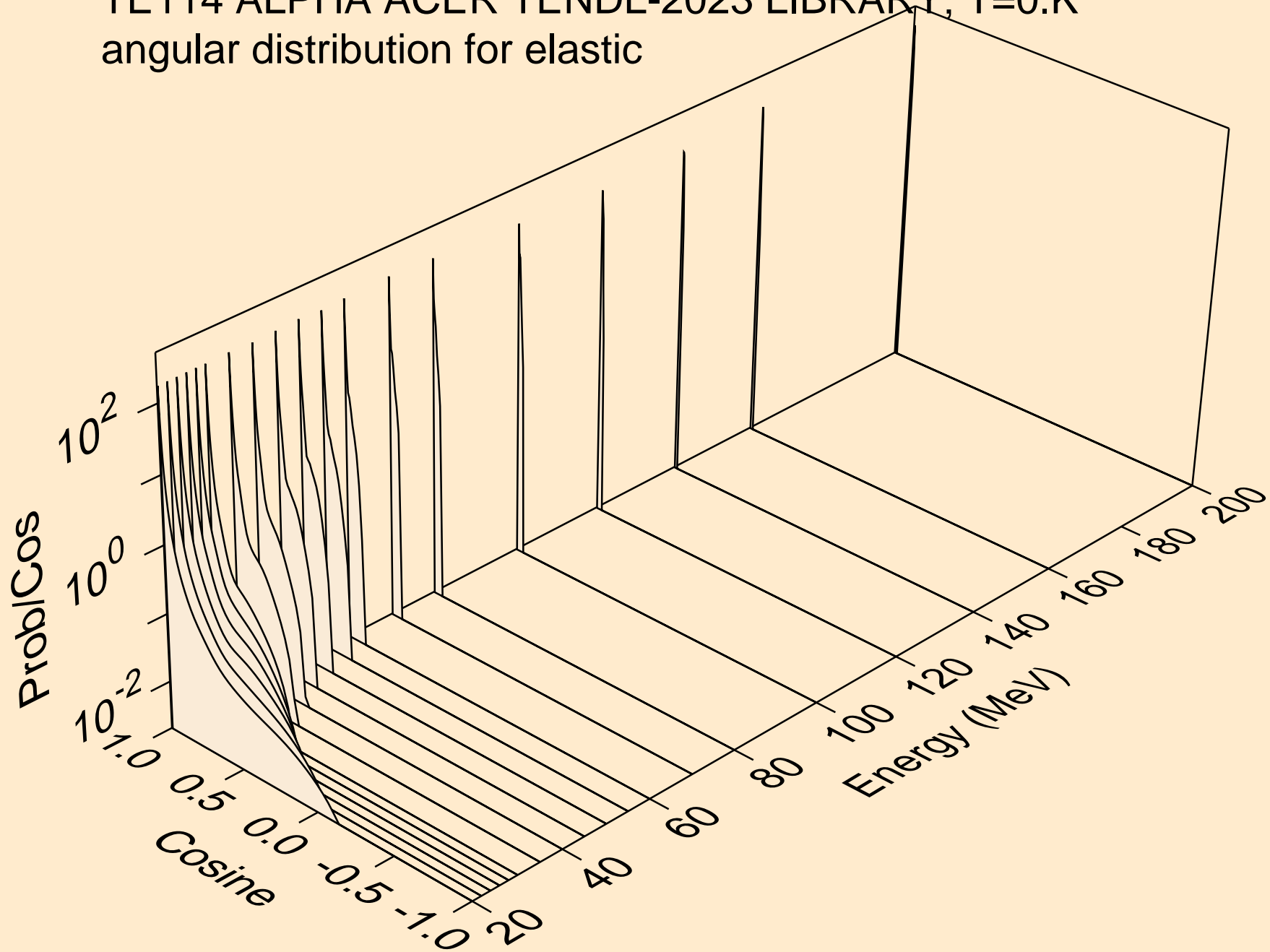




TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

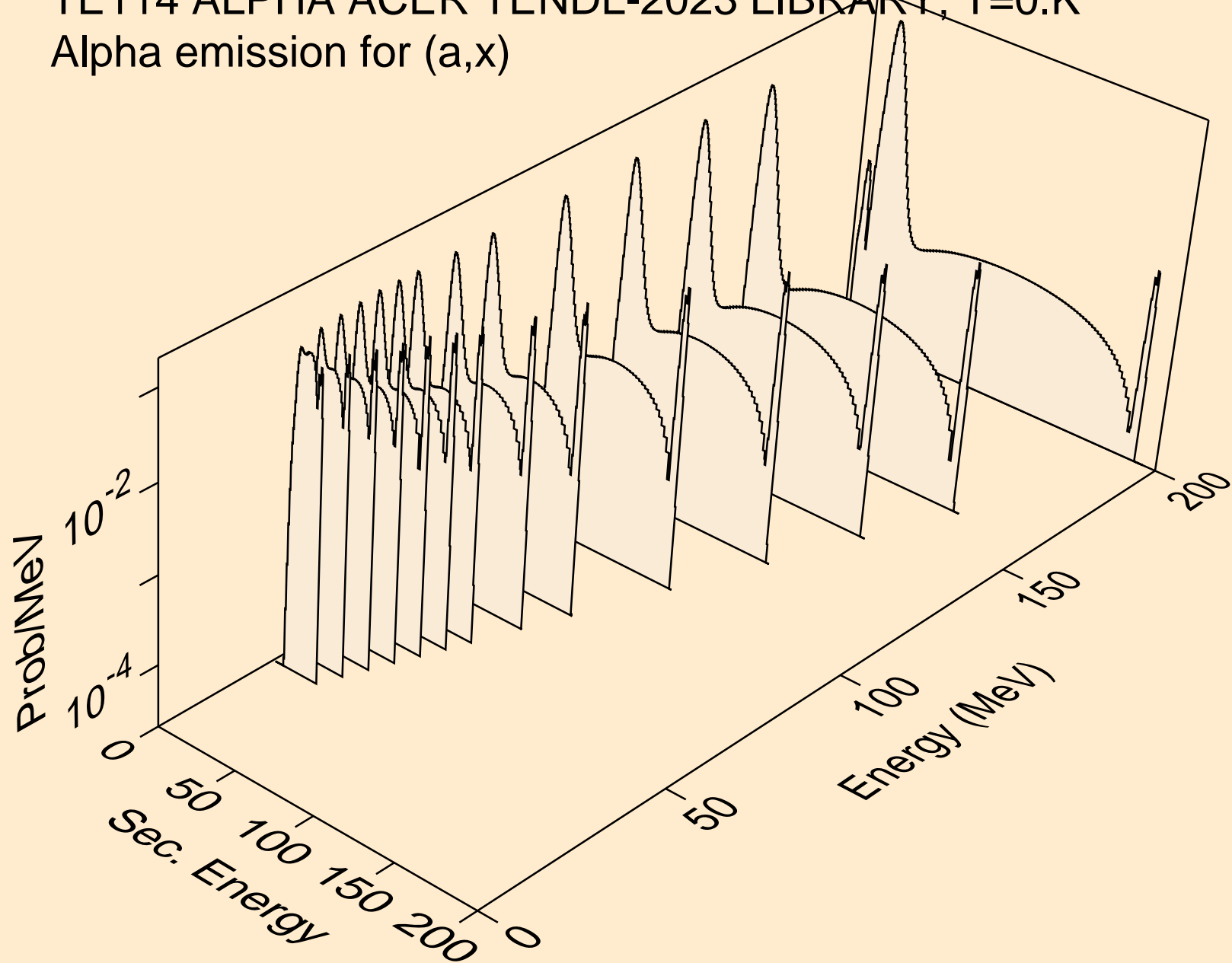


TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

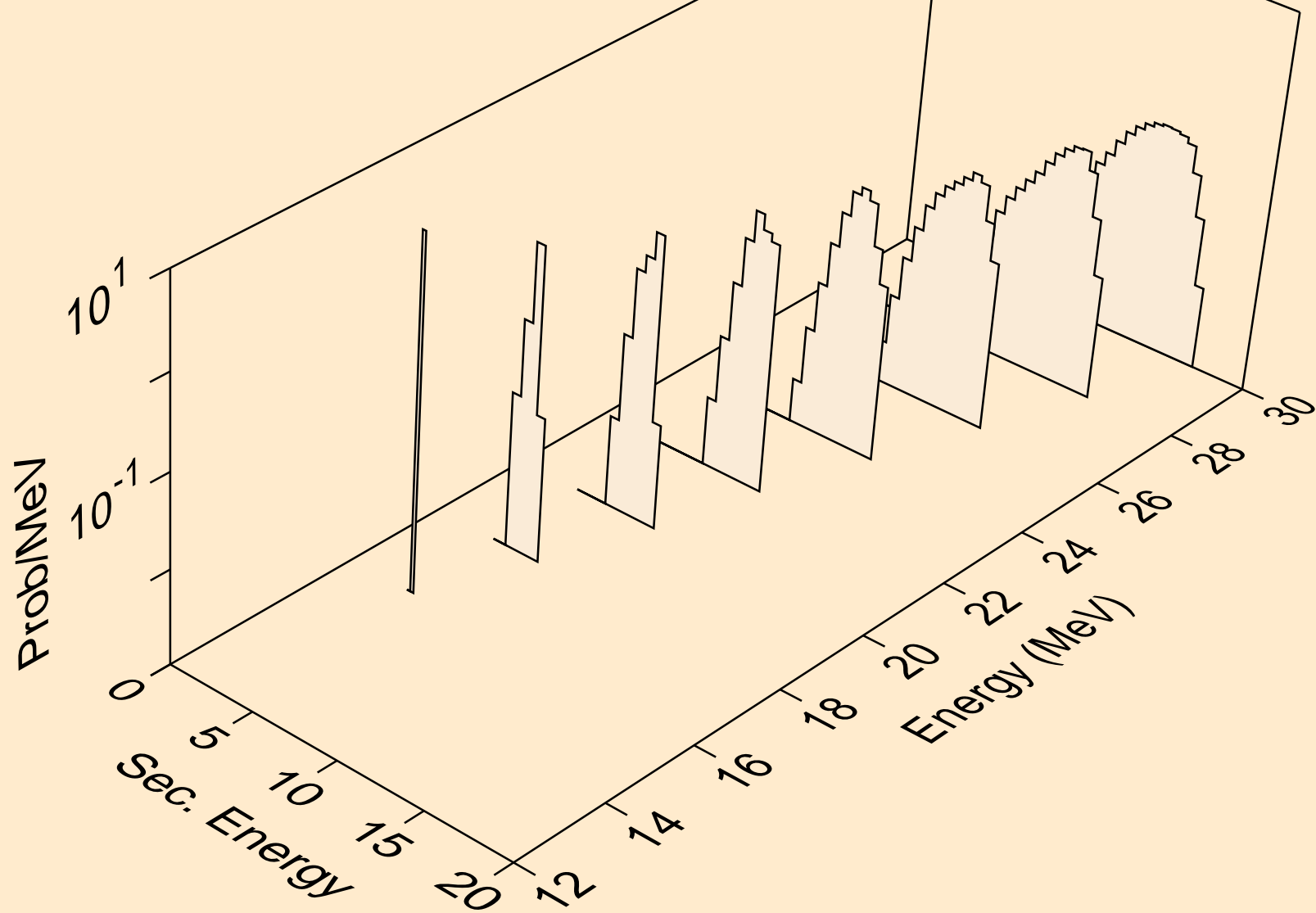


TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,x)

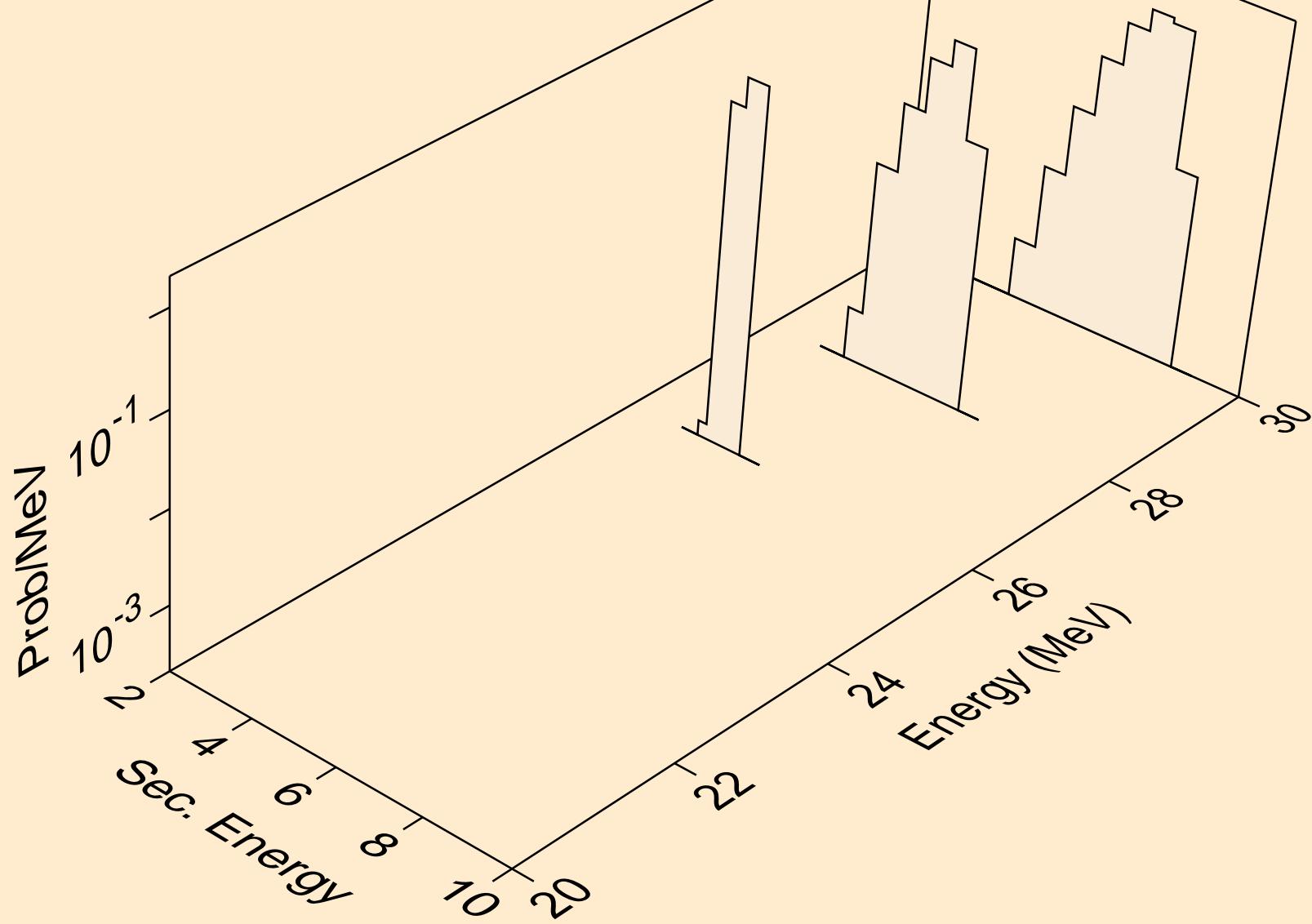


TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a

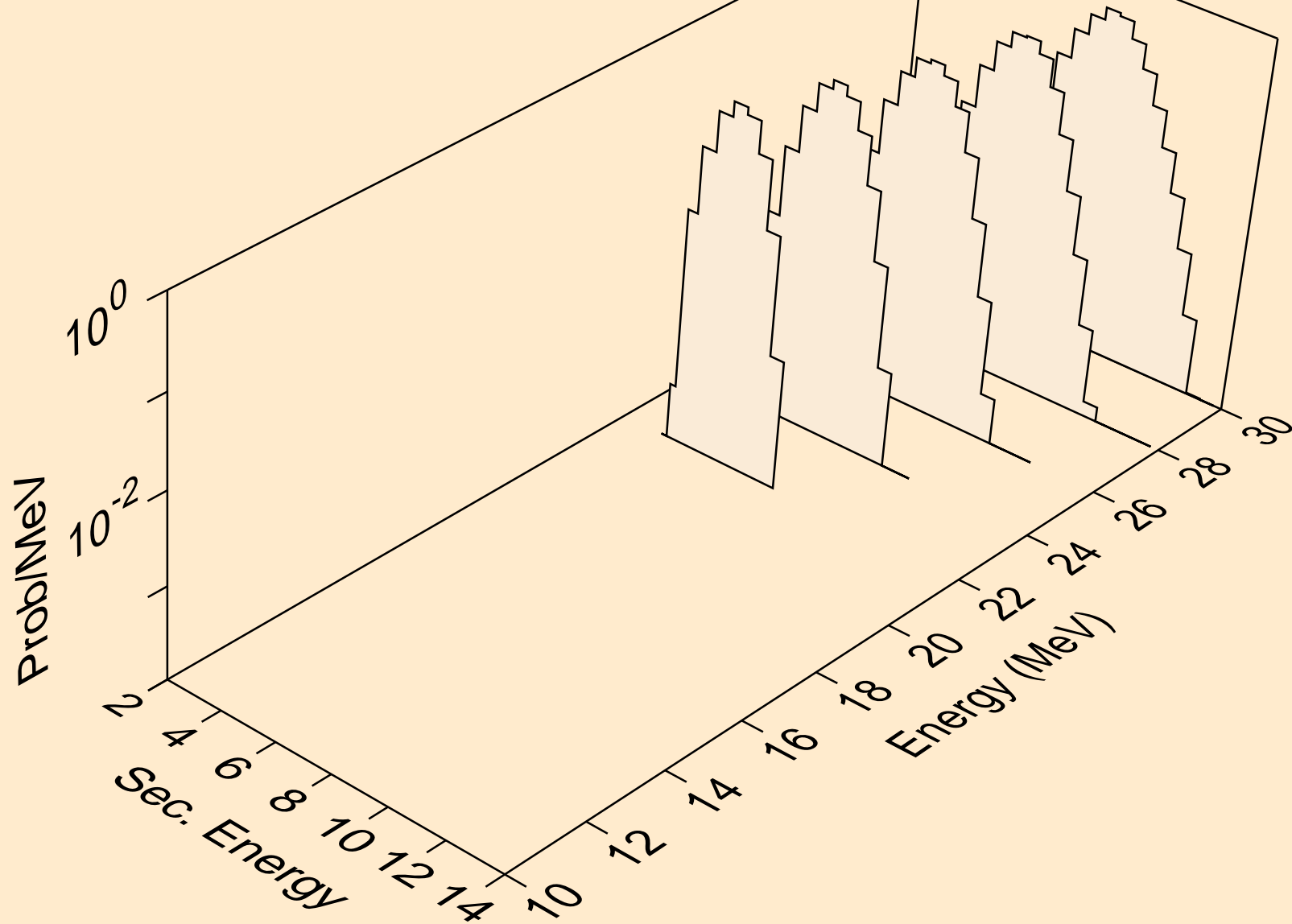


TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

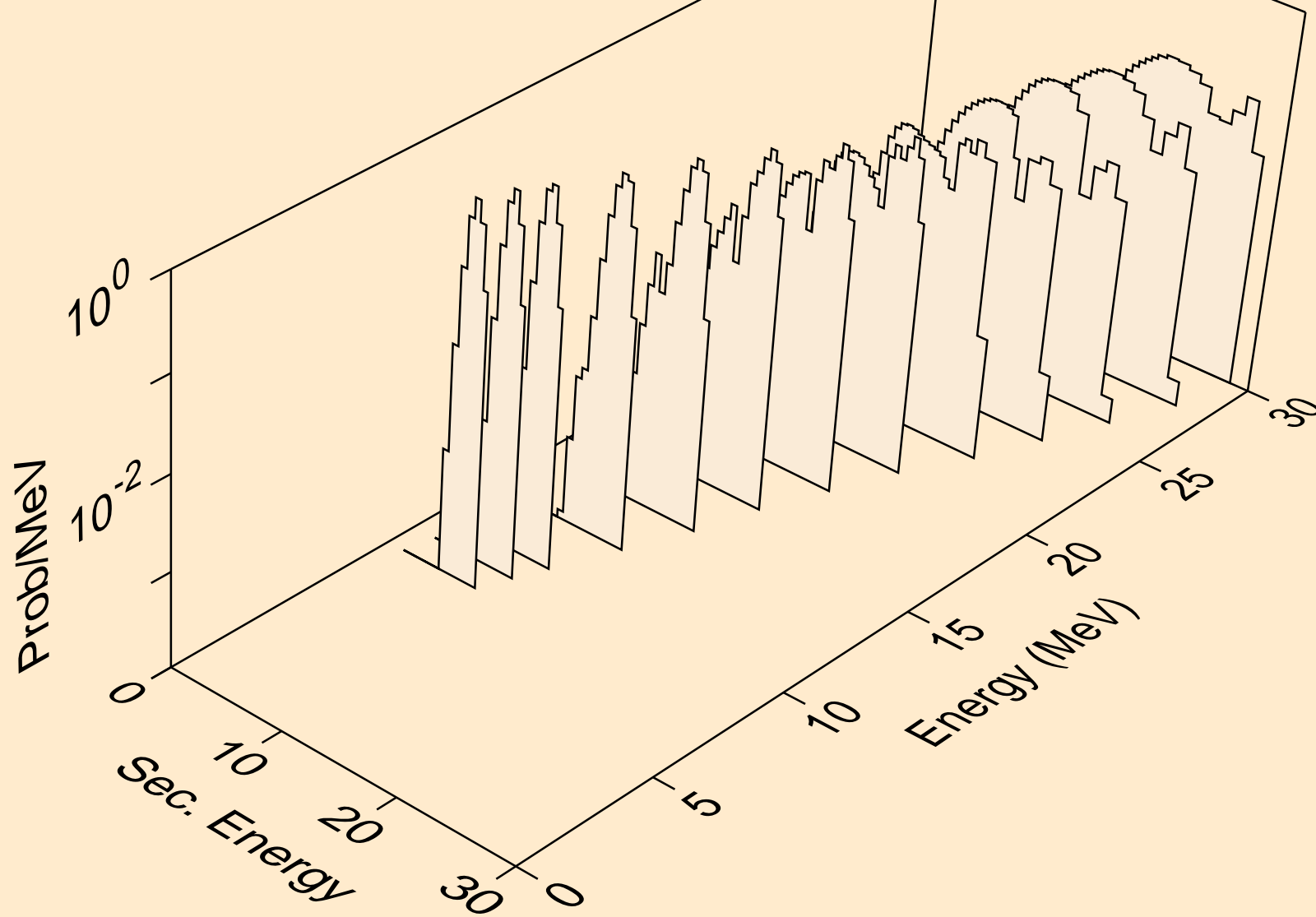
Alpha emission for (a,2n)a



TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a

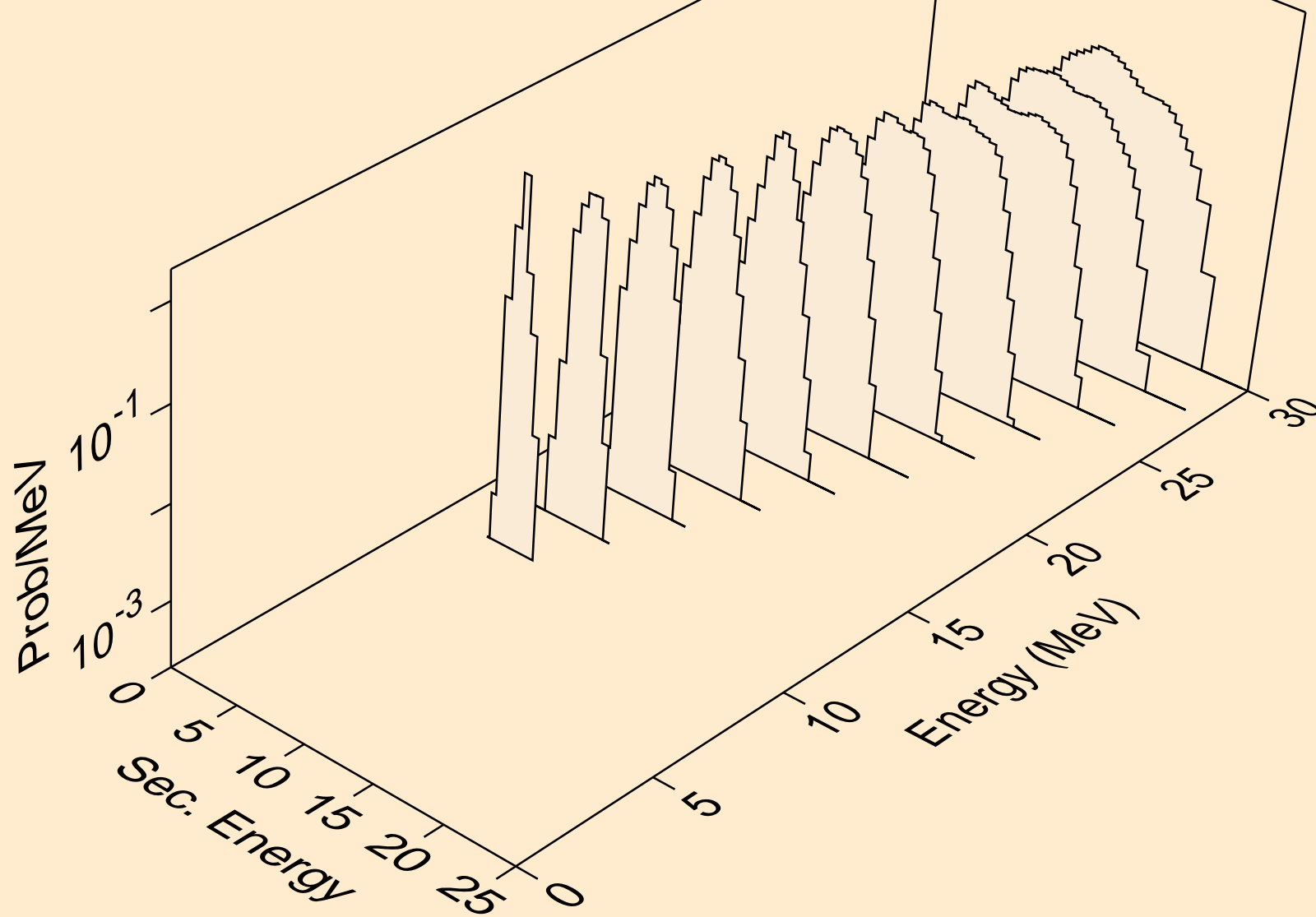


TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



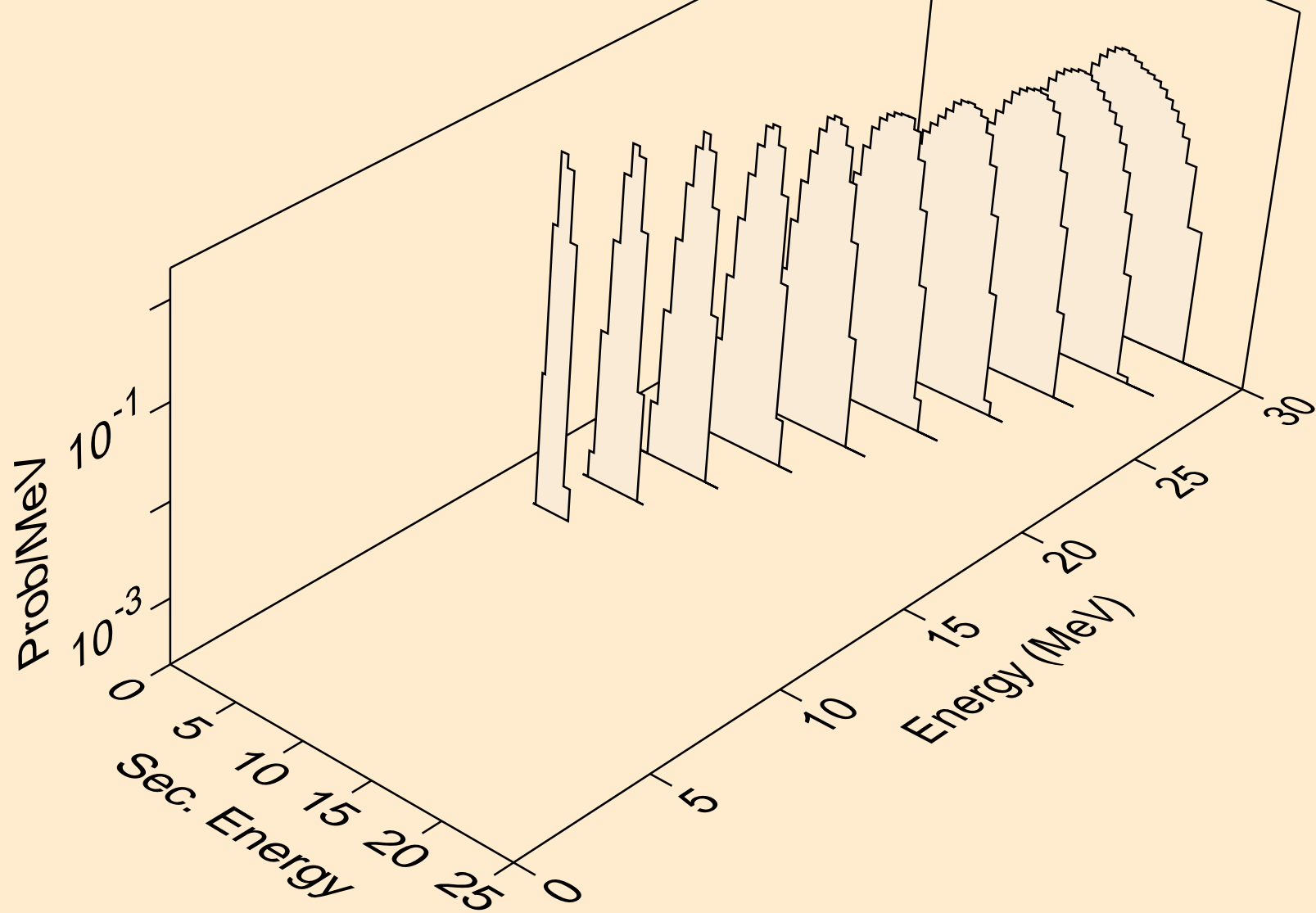
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,2a)

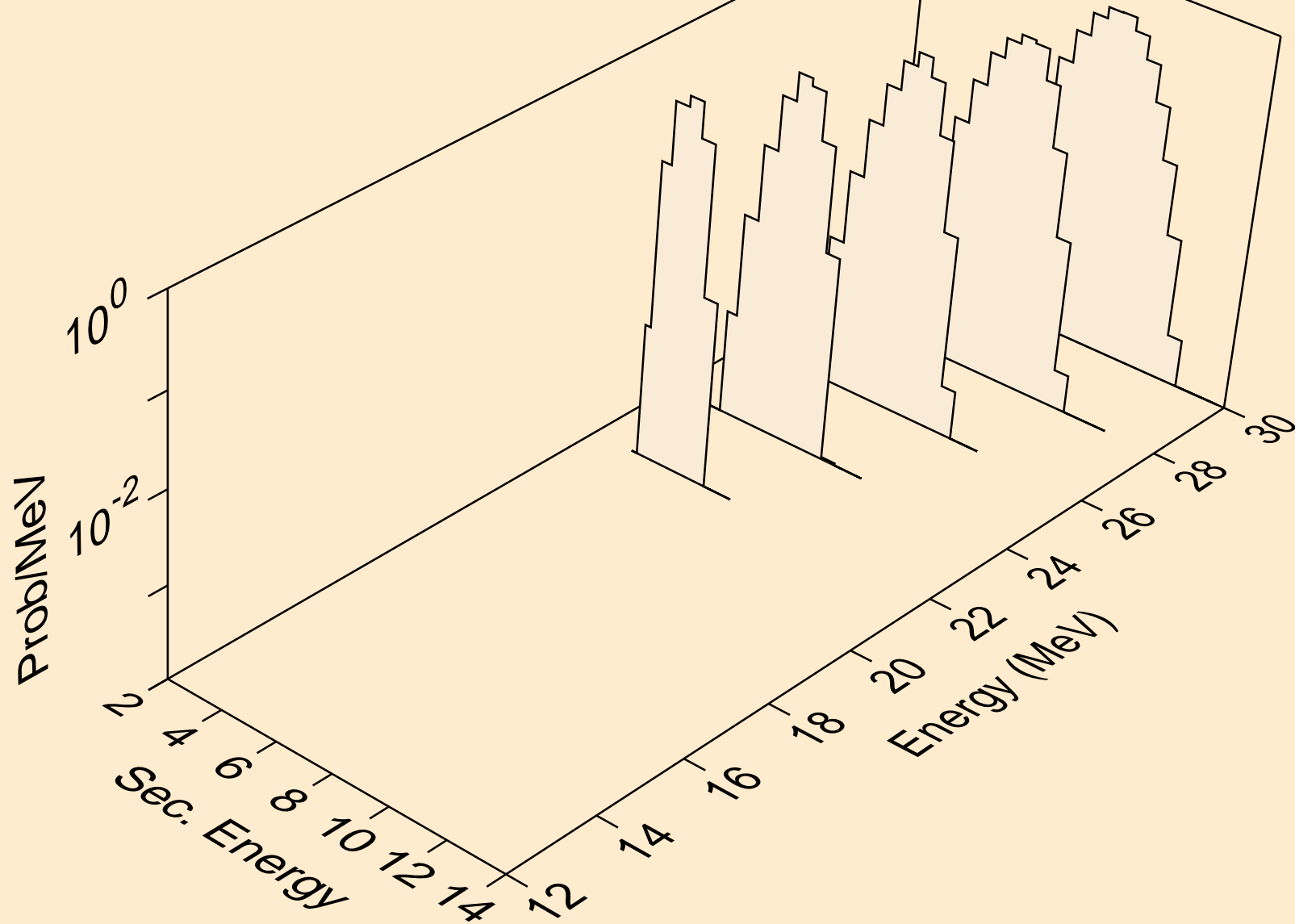




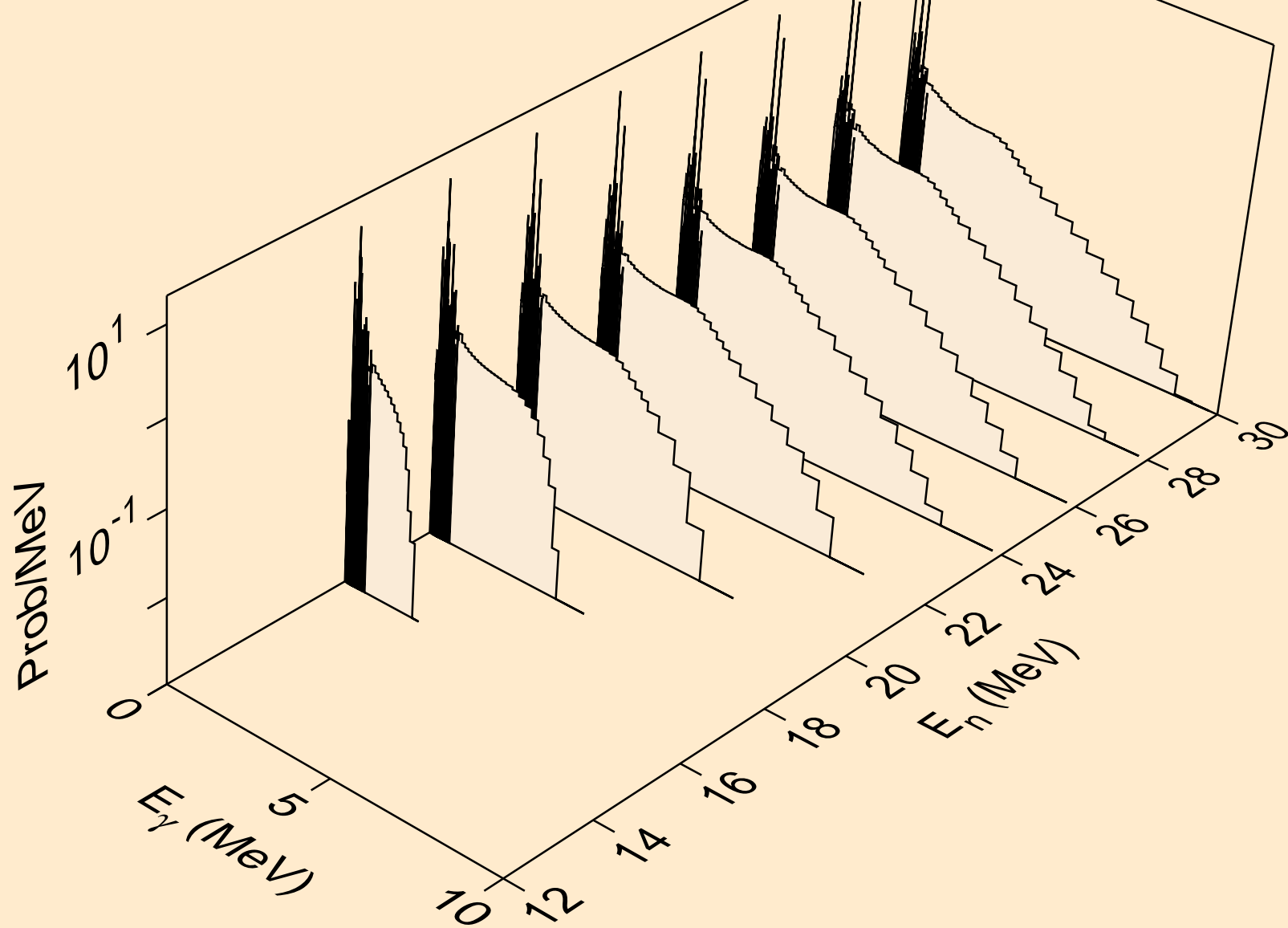
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)



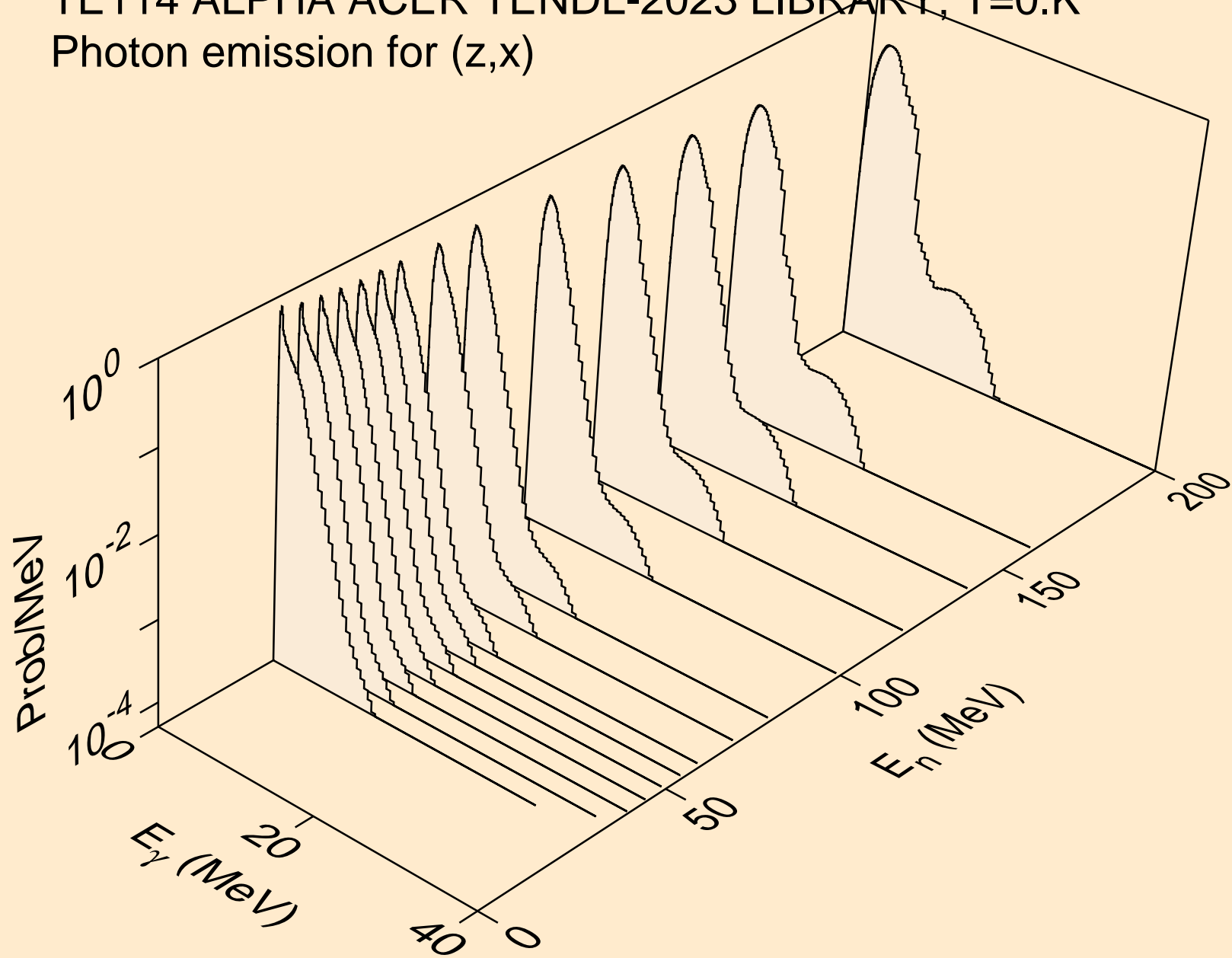
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,da)



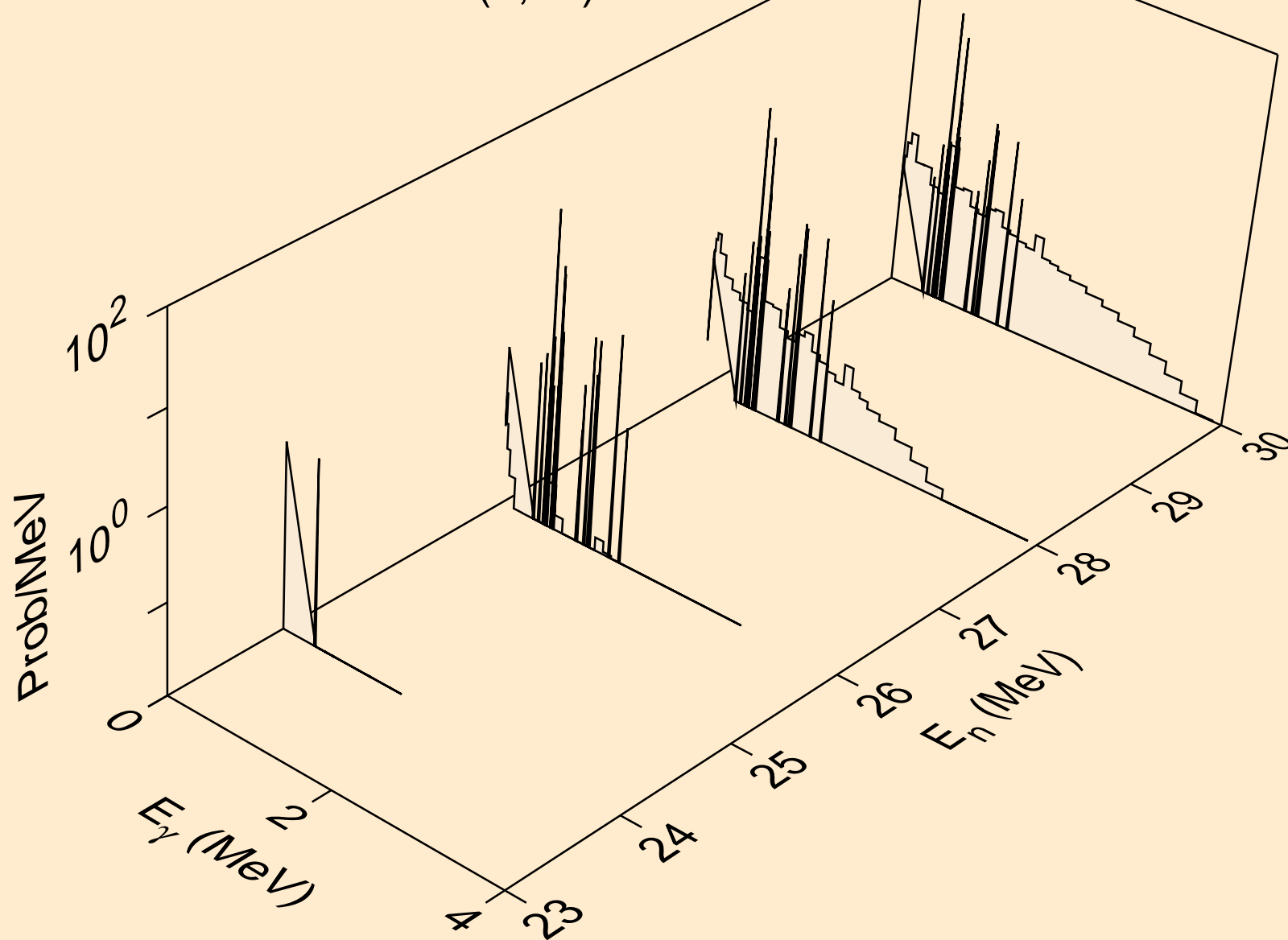
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



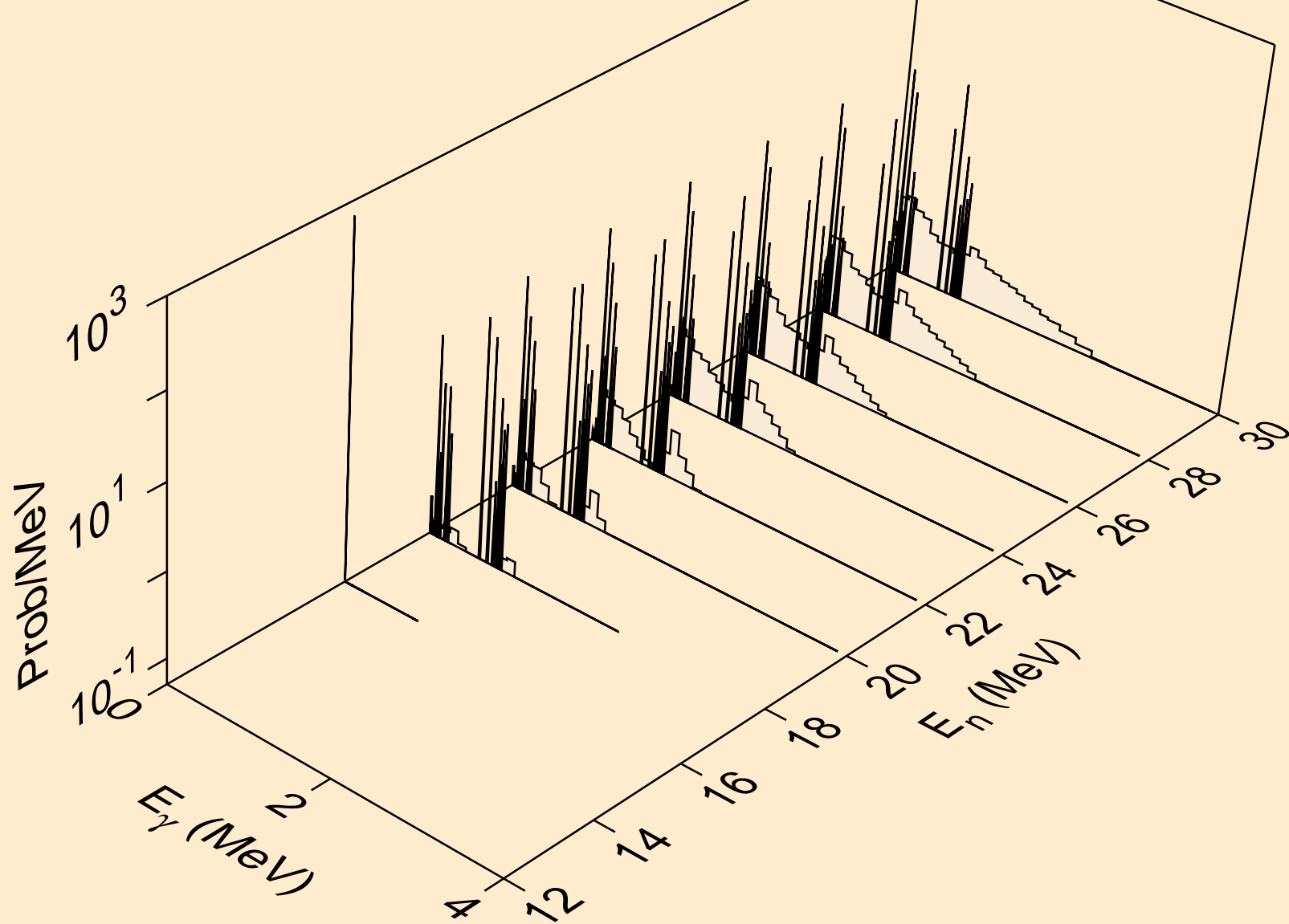
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



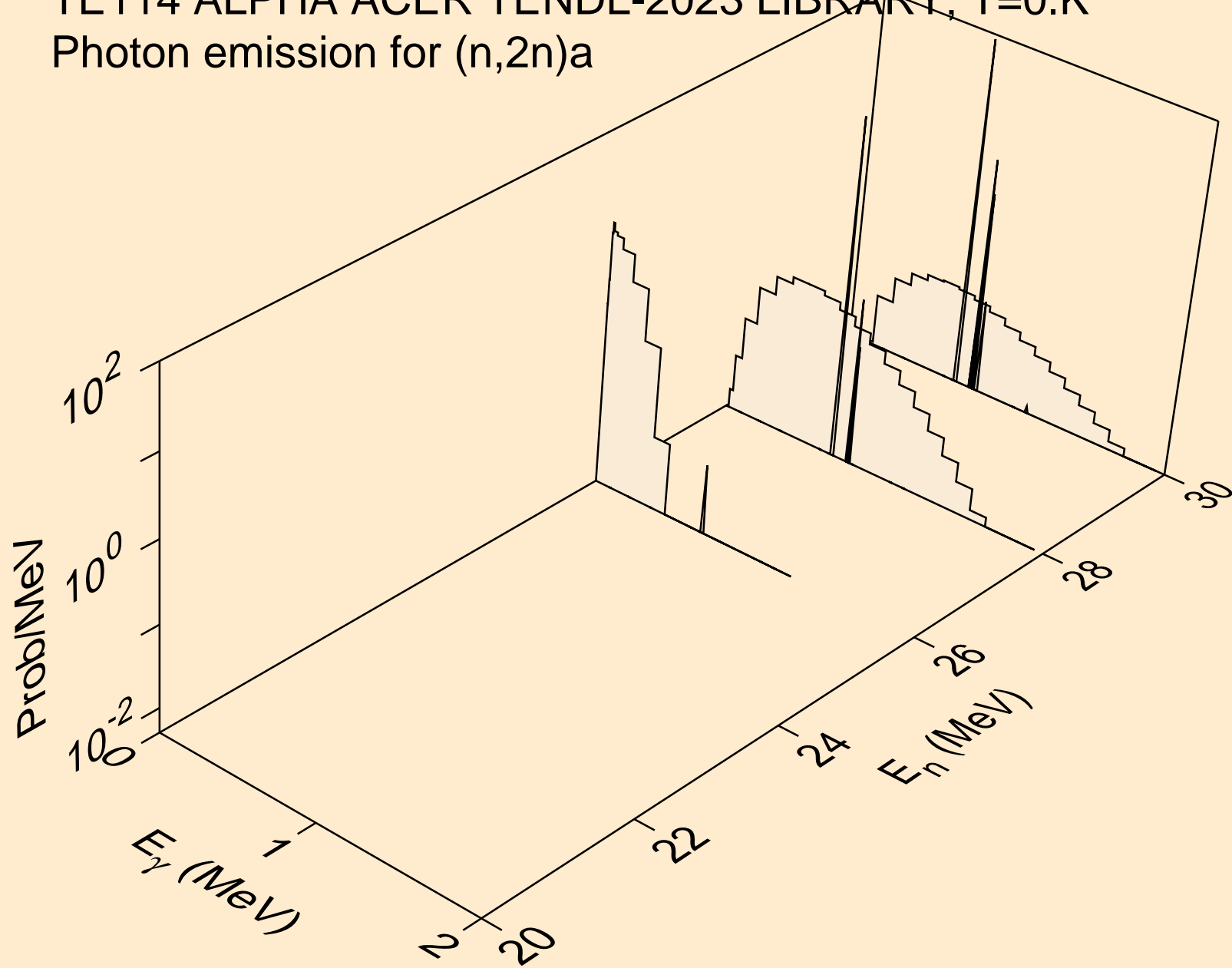
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



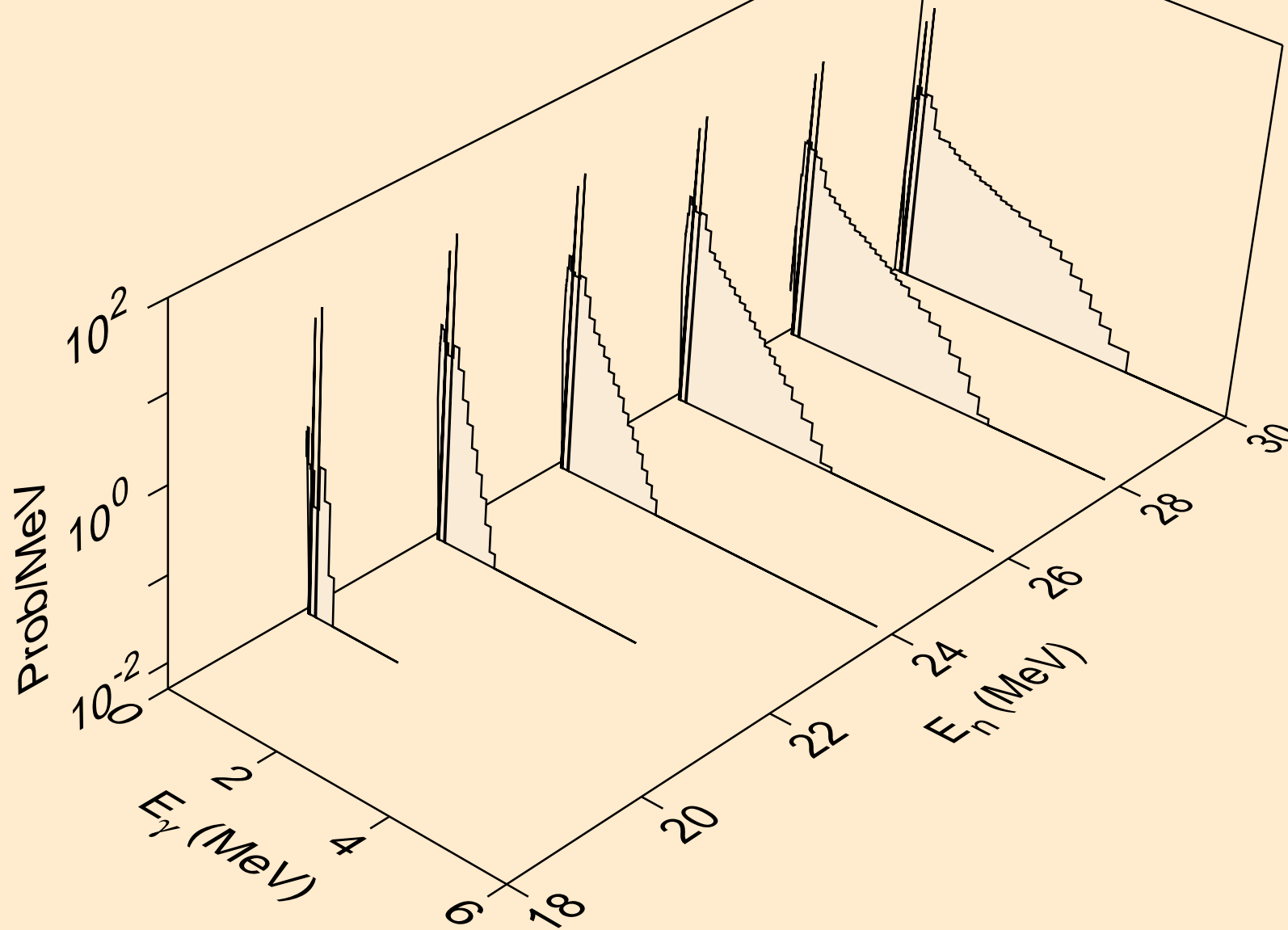
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

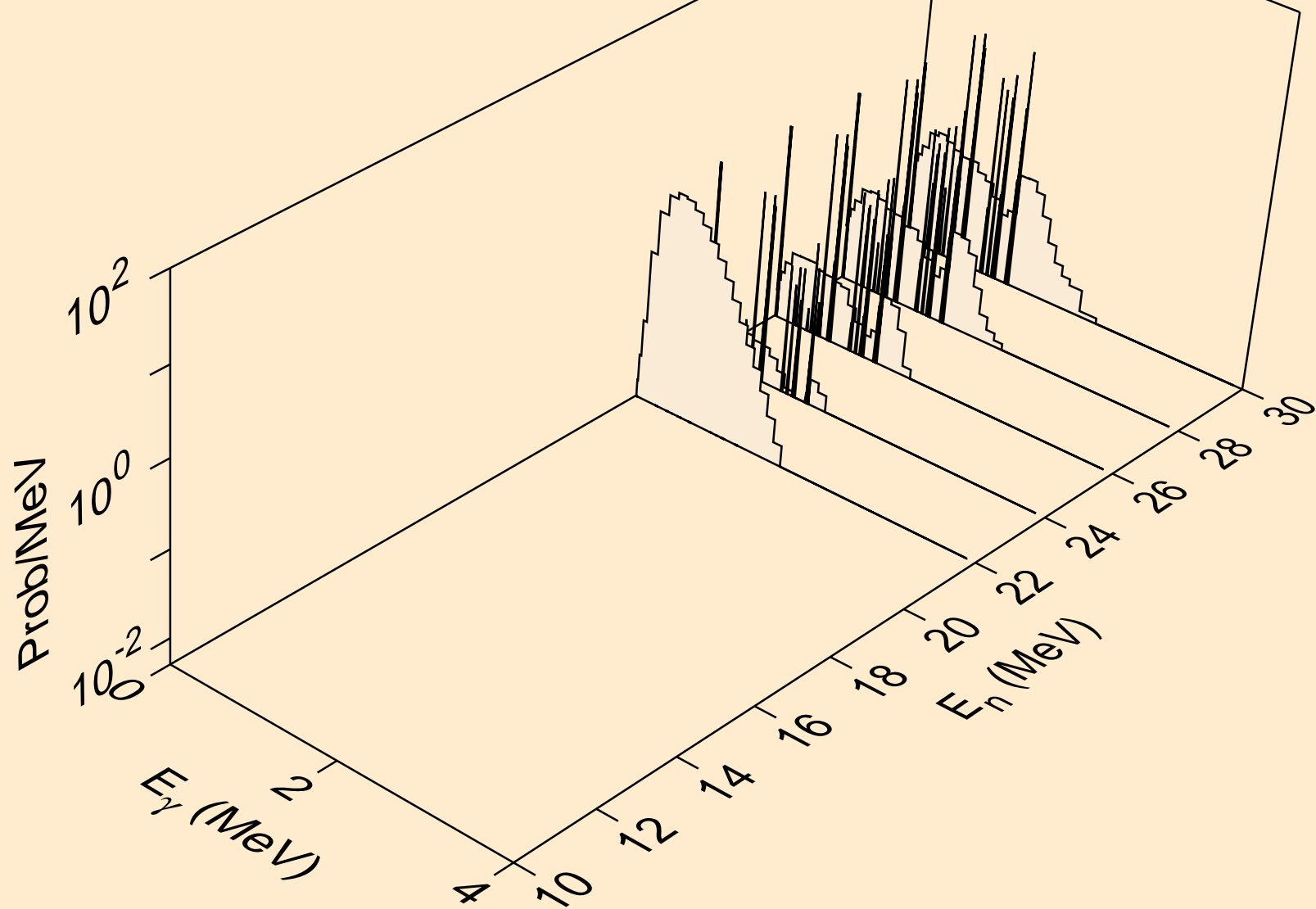


TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

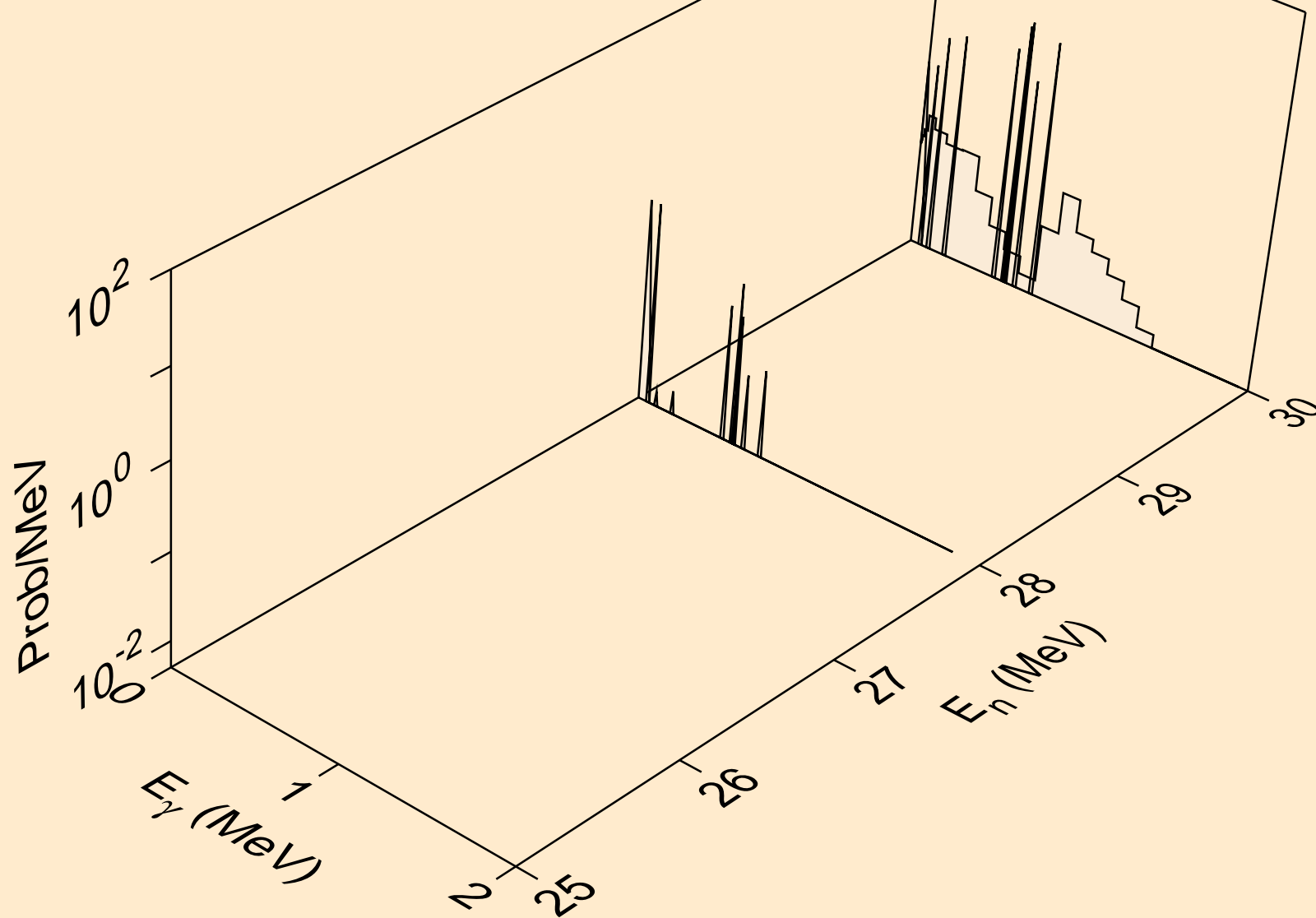




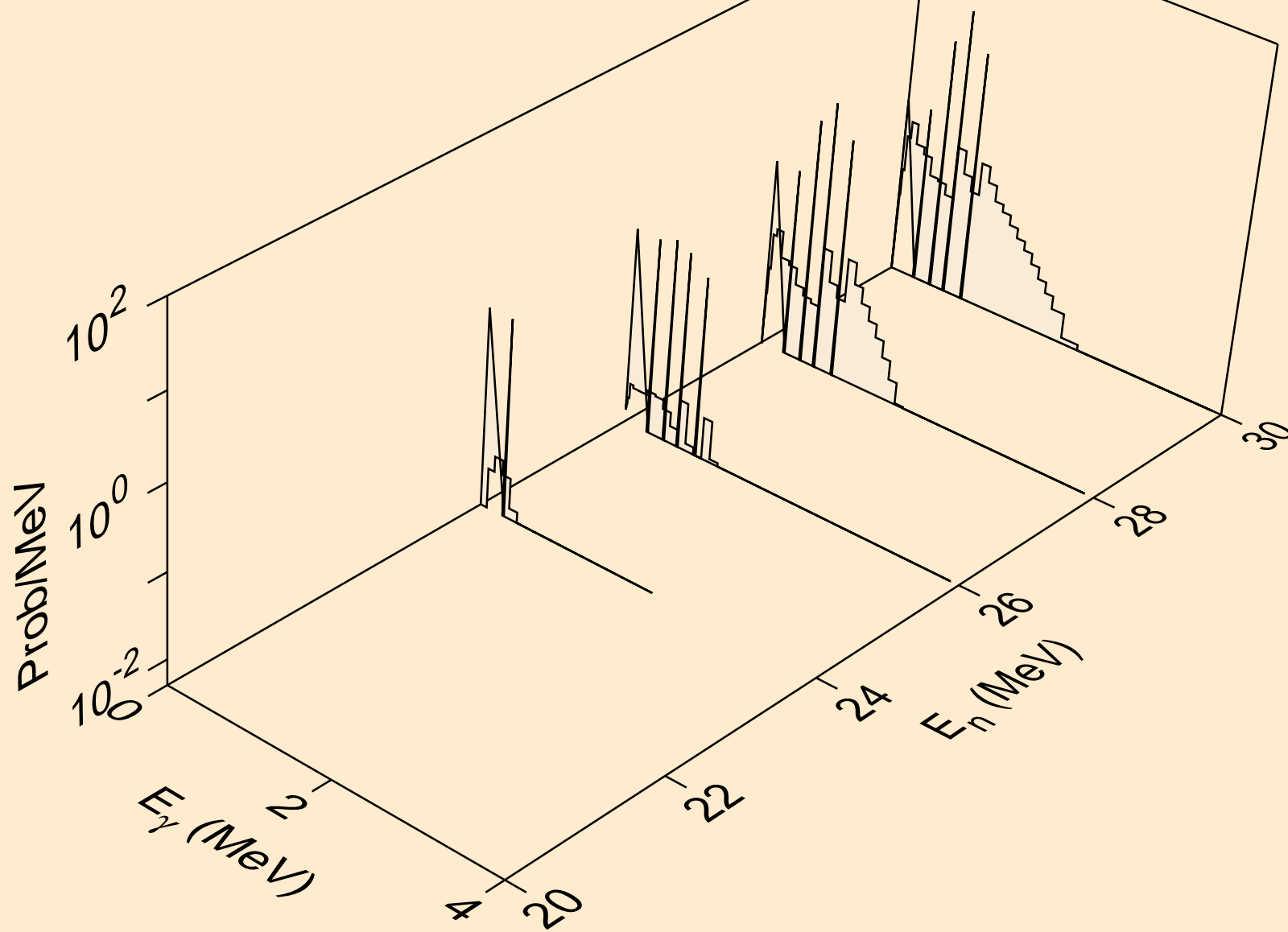
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



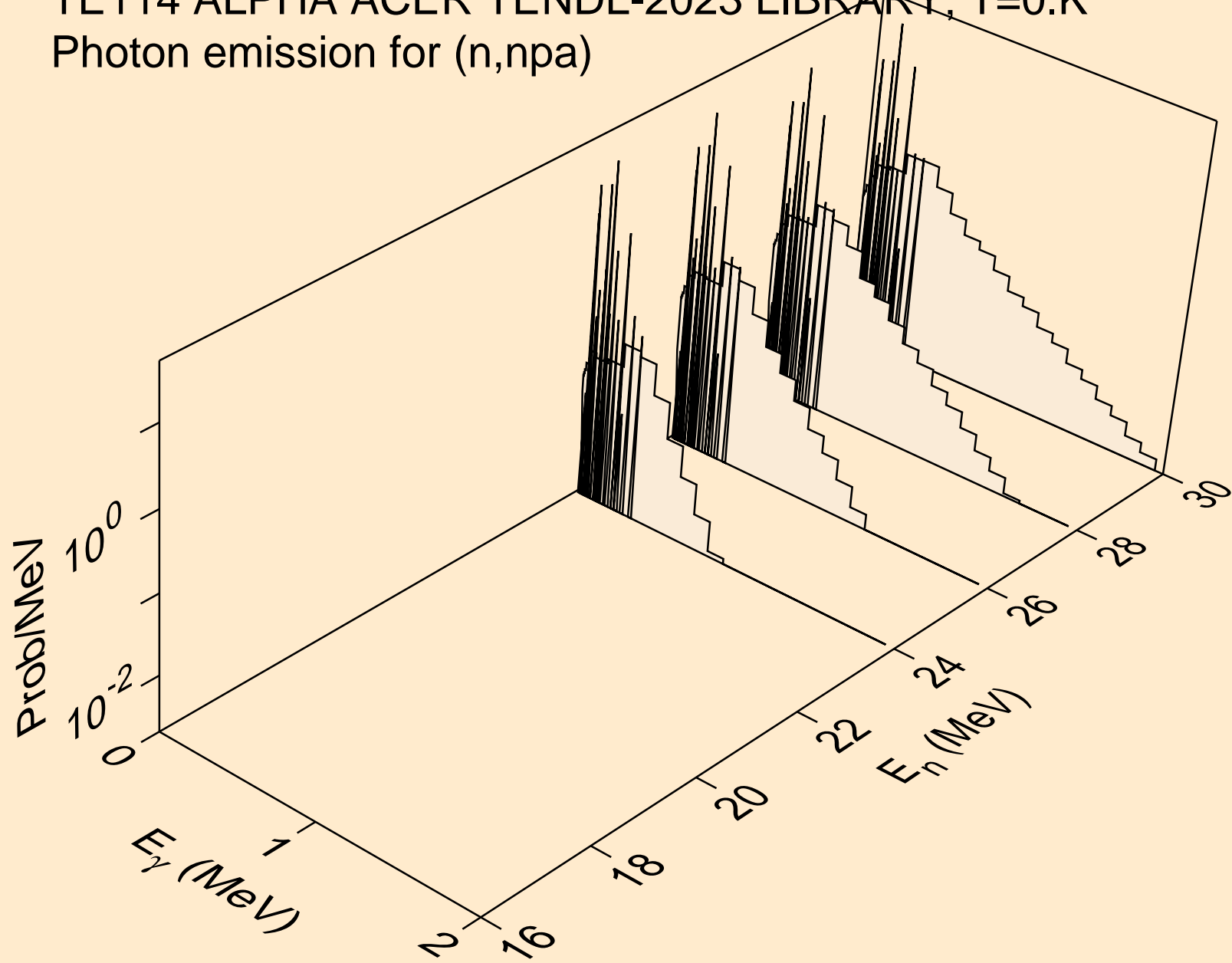
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



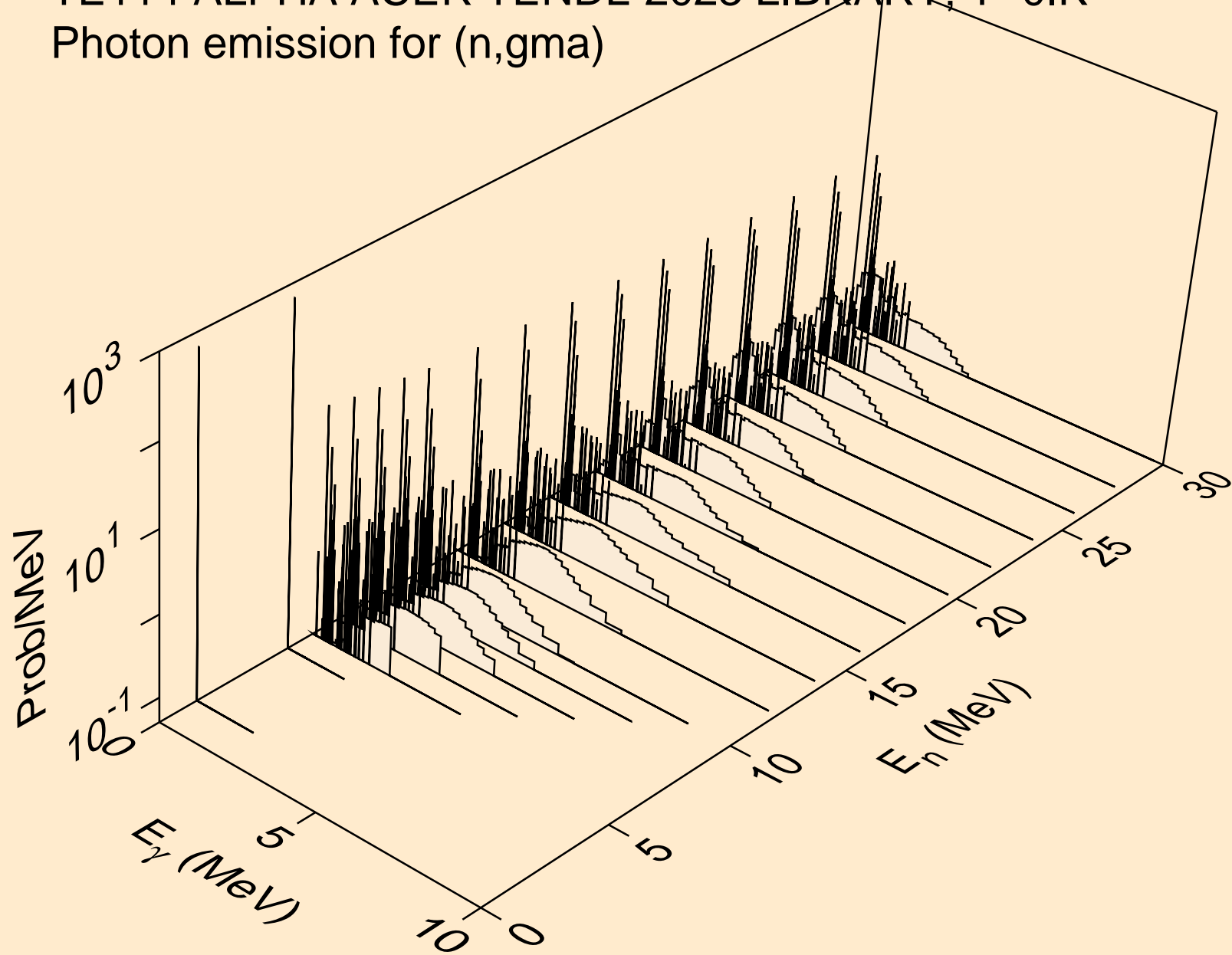
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



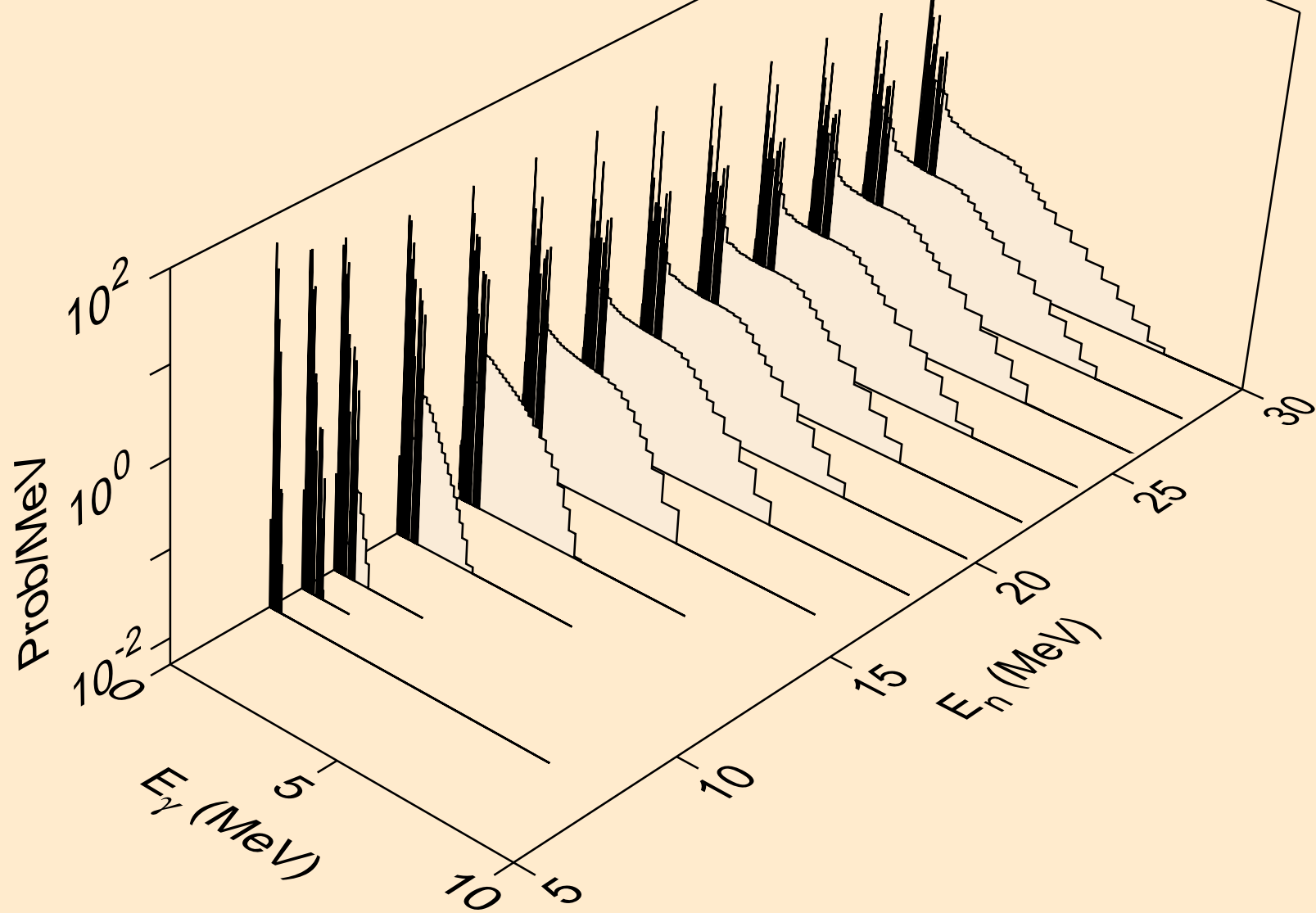
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



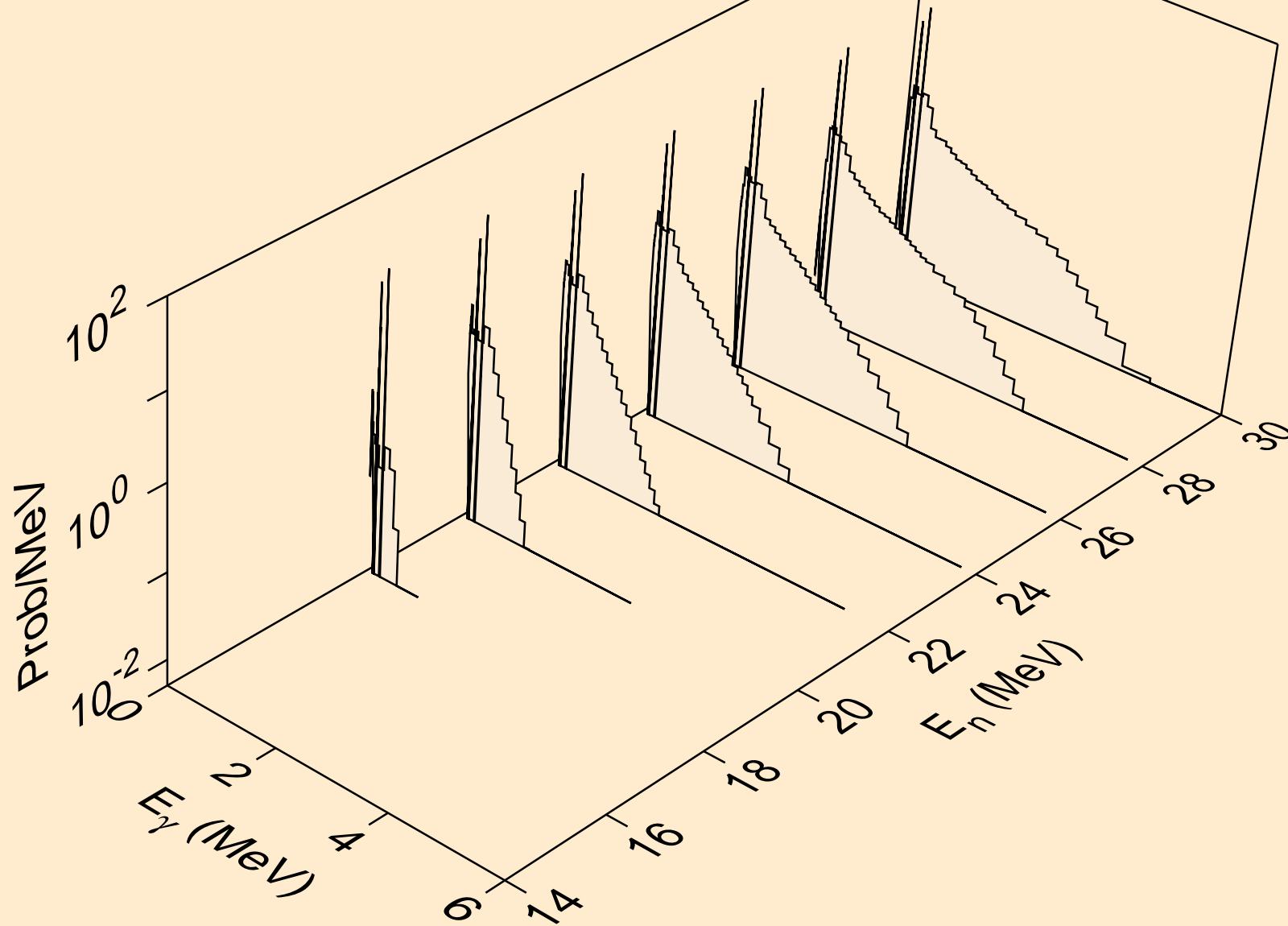
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Photon emission for (n,gma)



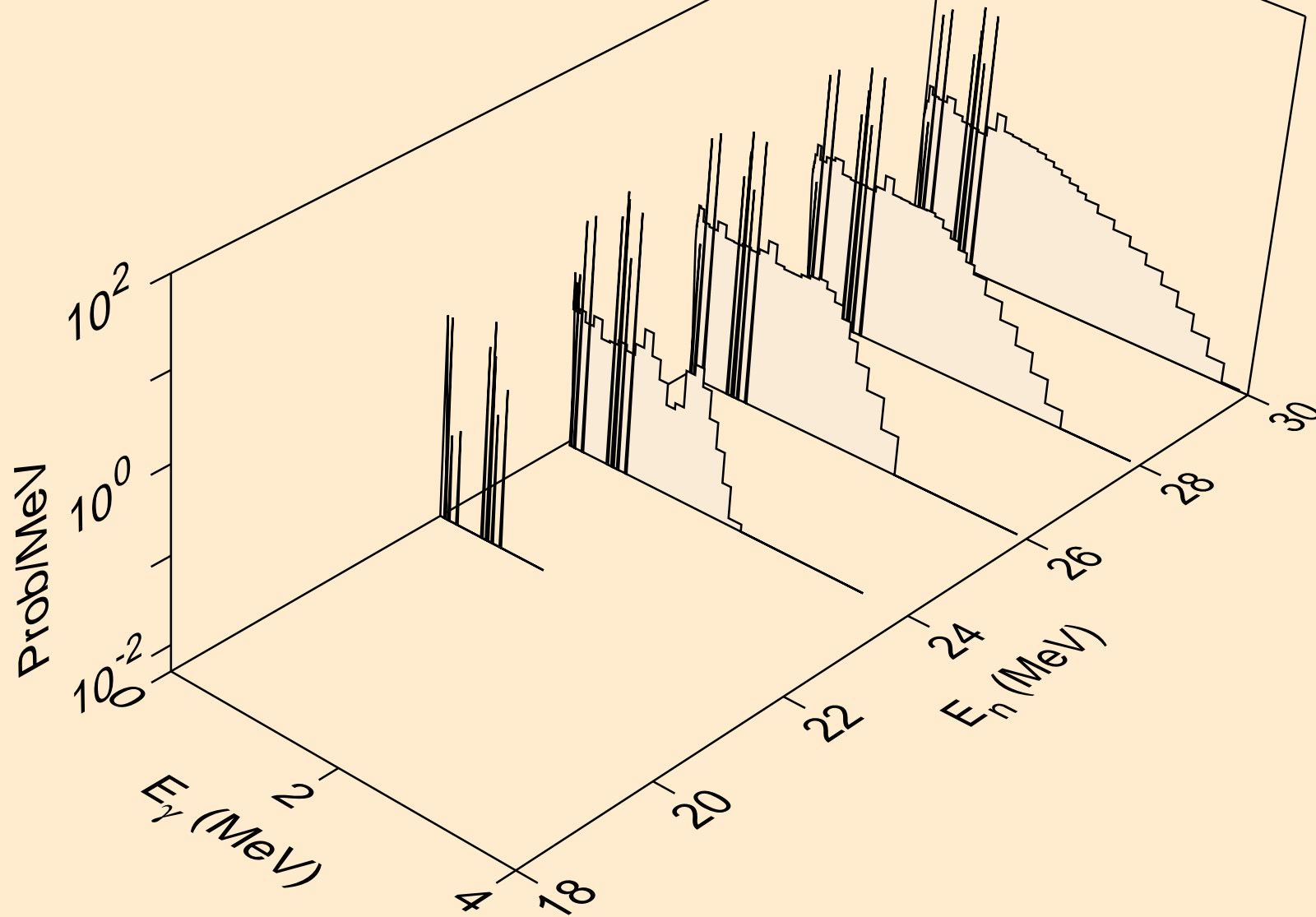
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)

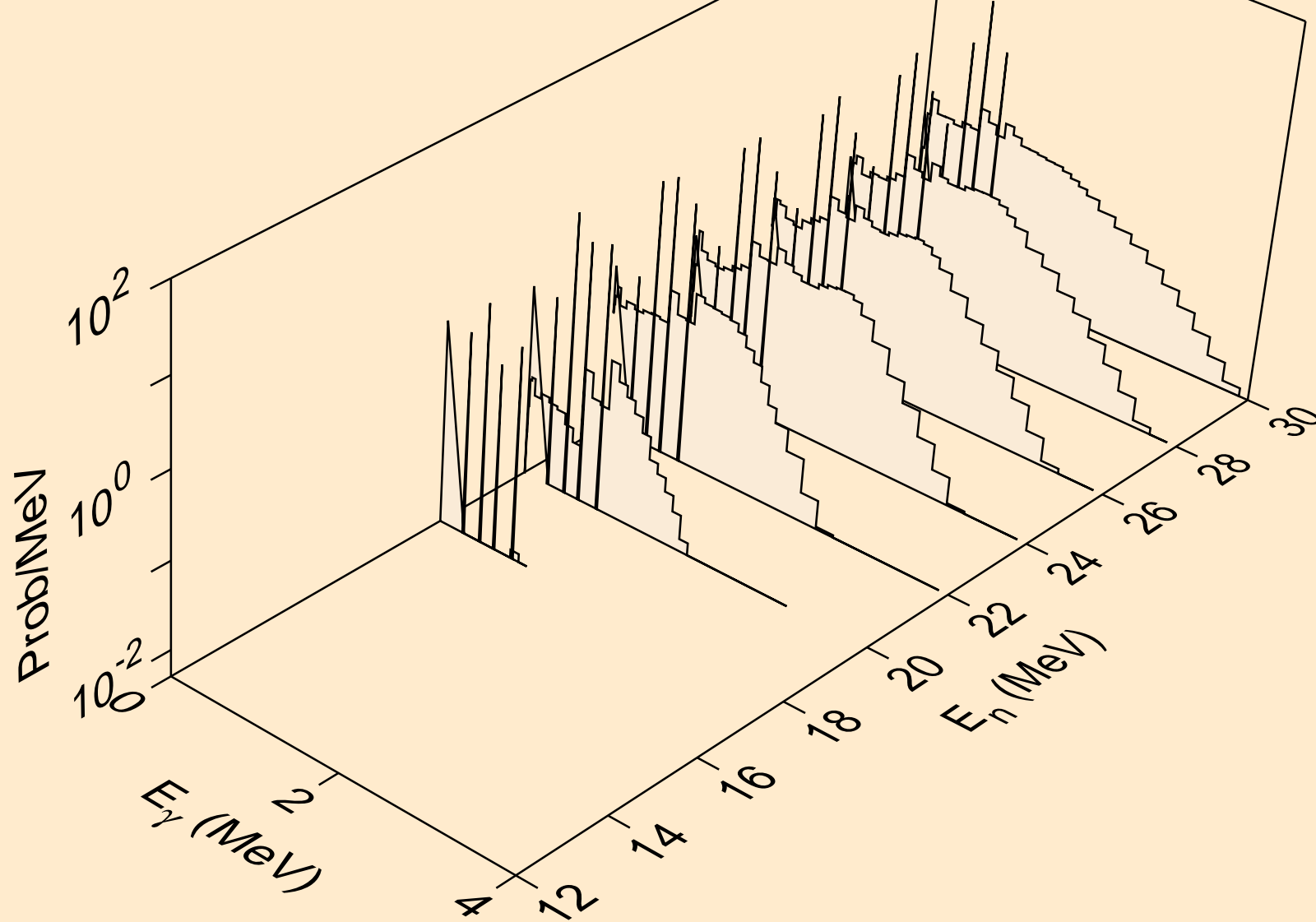


TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

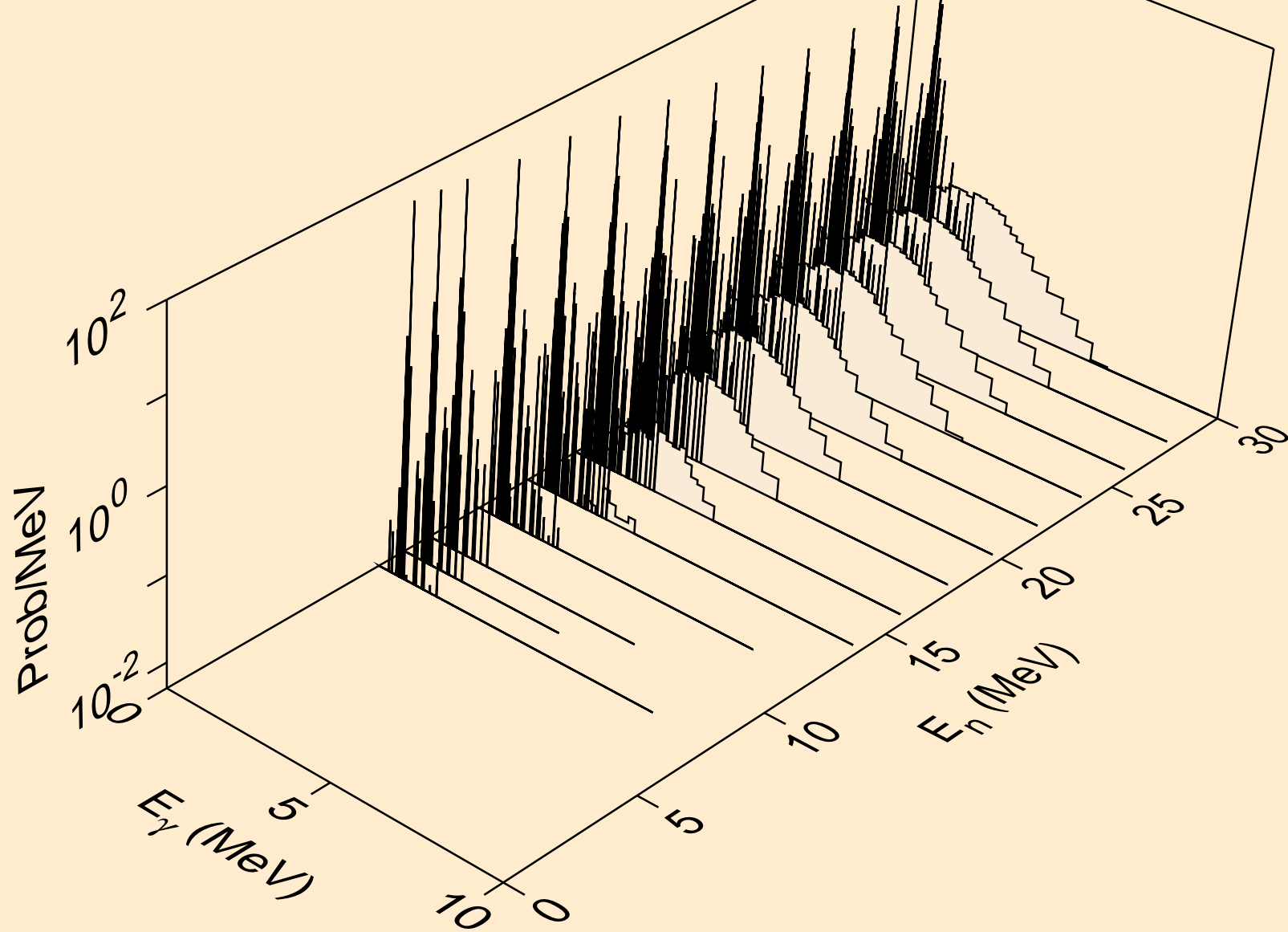




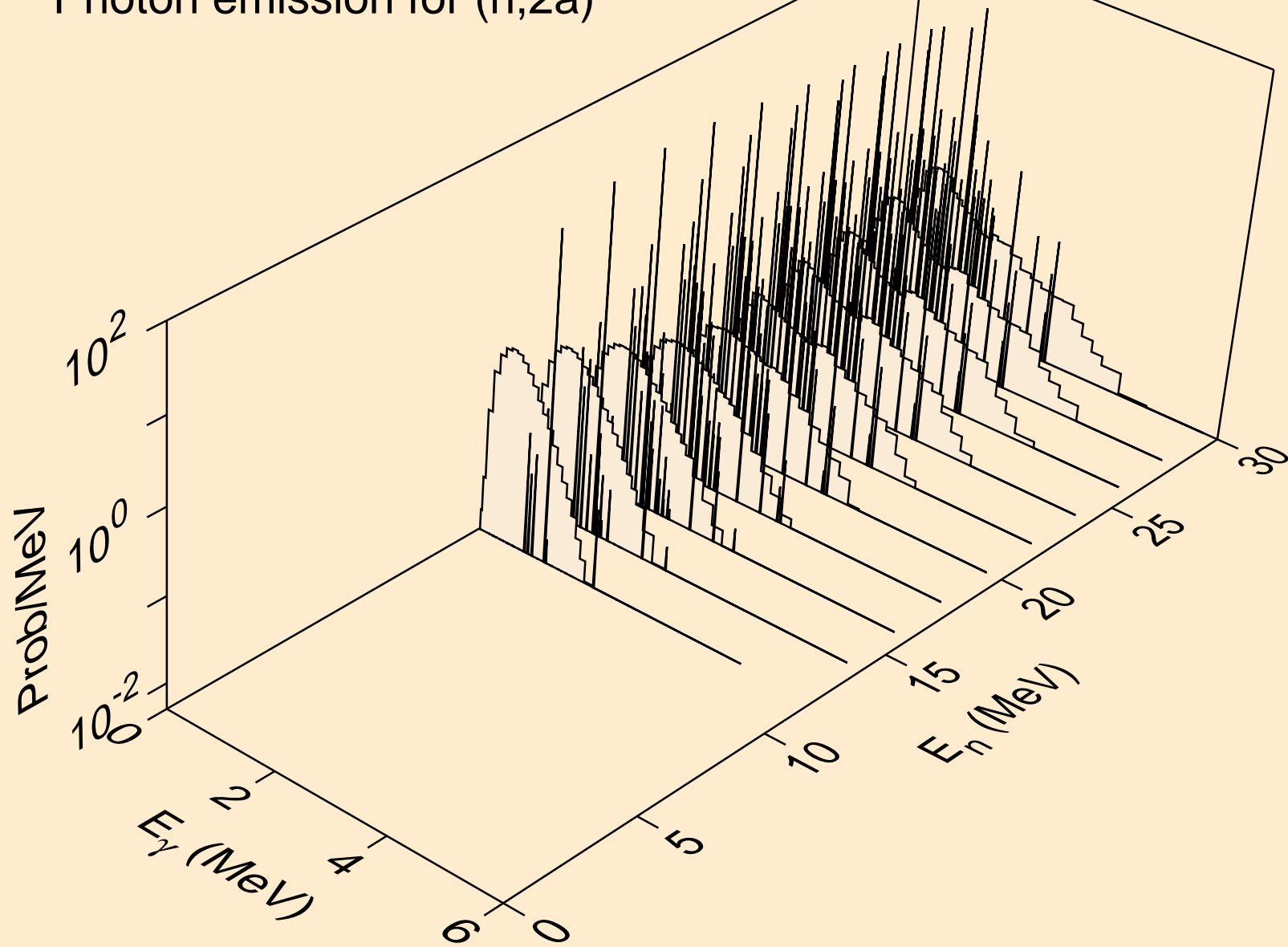
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Photon emission for (n,he3)



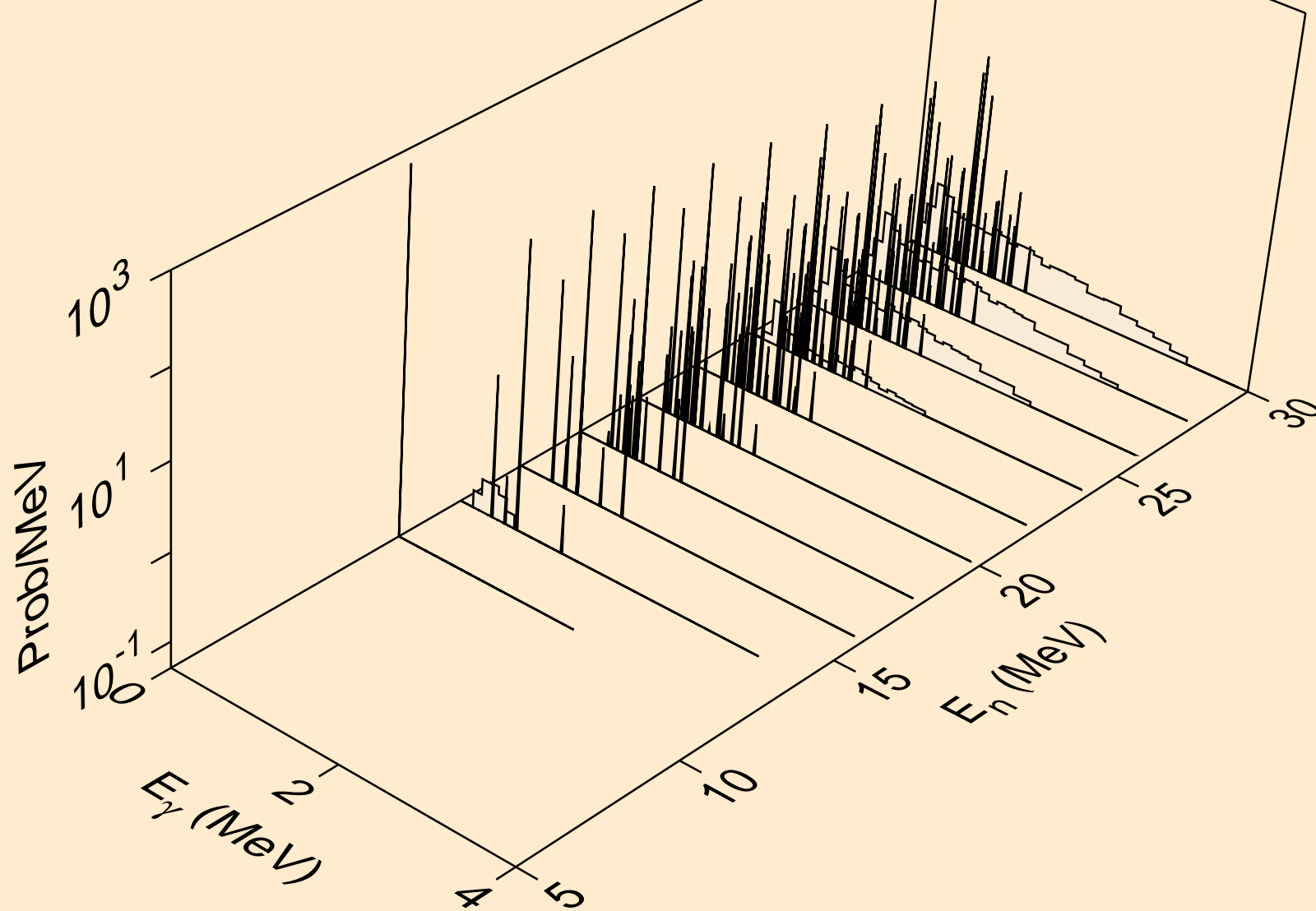
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



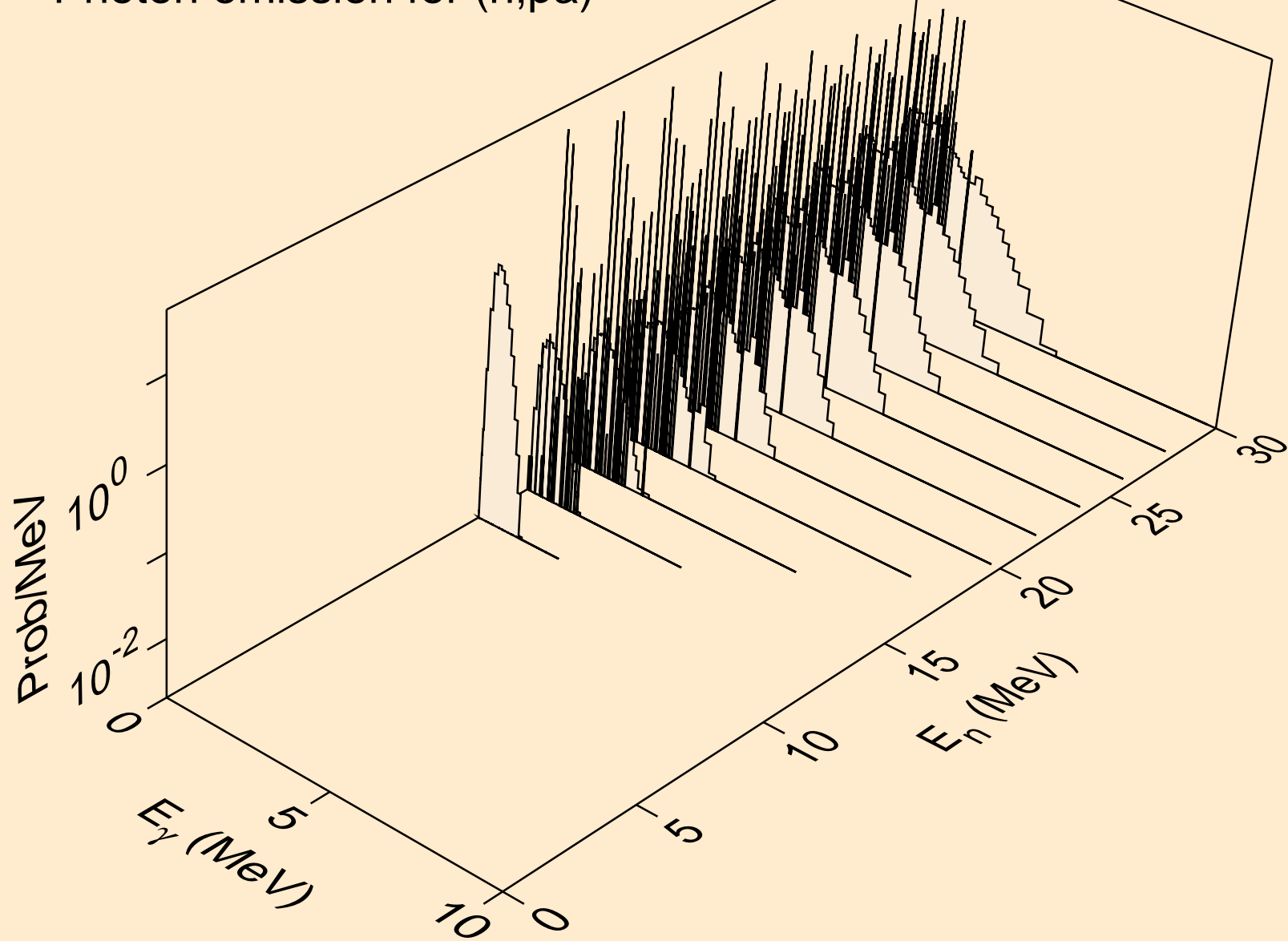
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Photon emission for (n,2a)



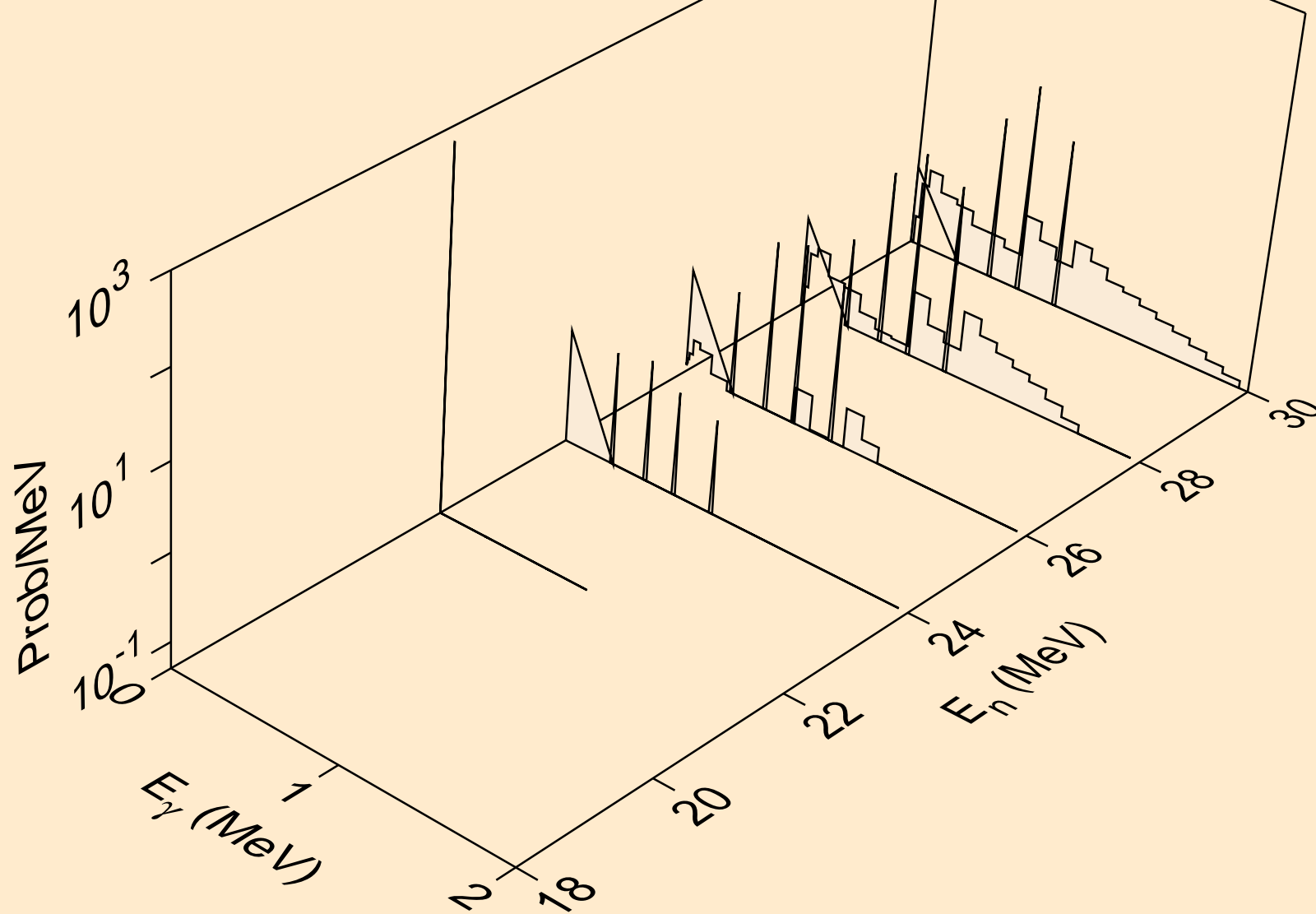
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Photon emission for (n,2p)



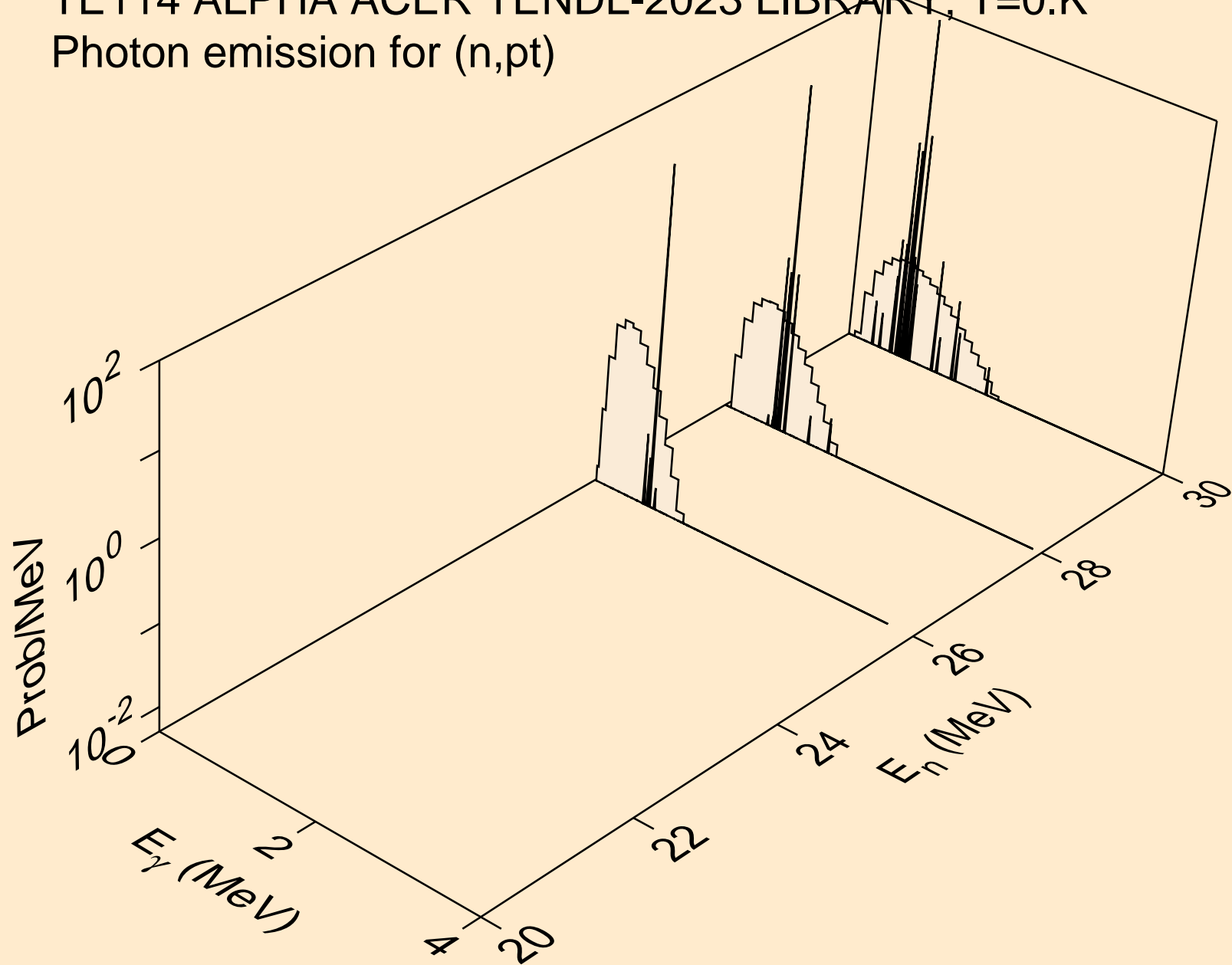
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



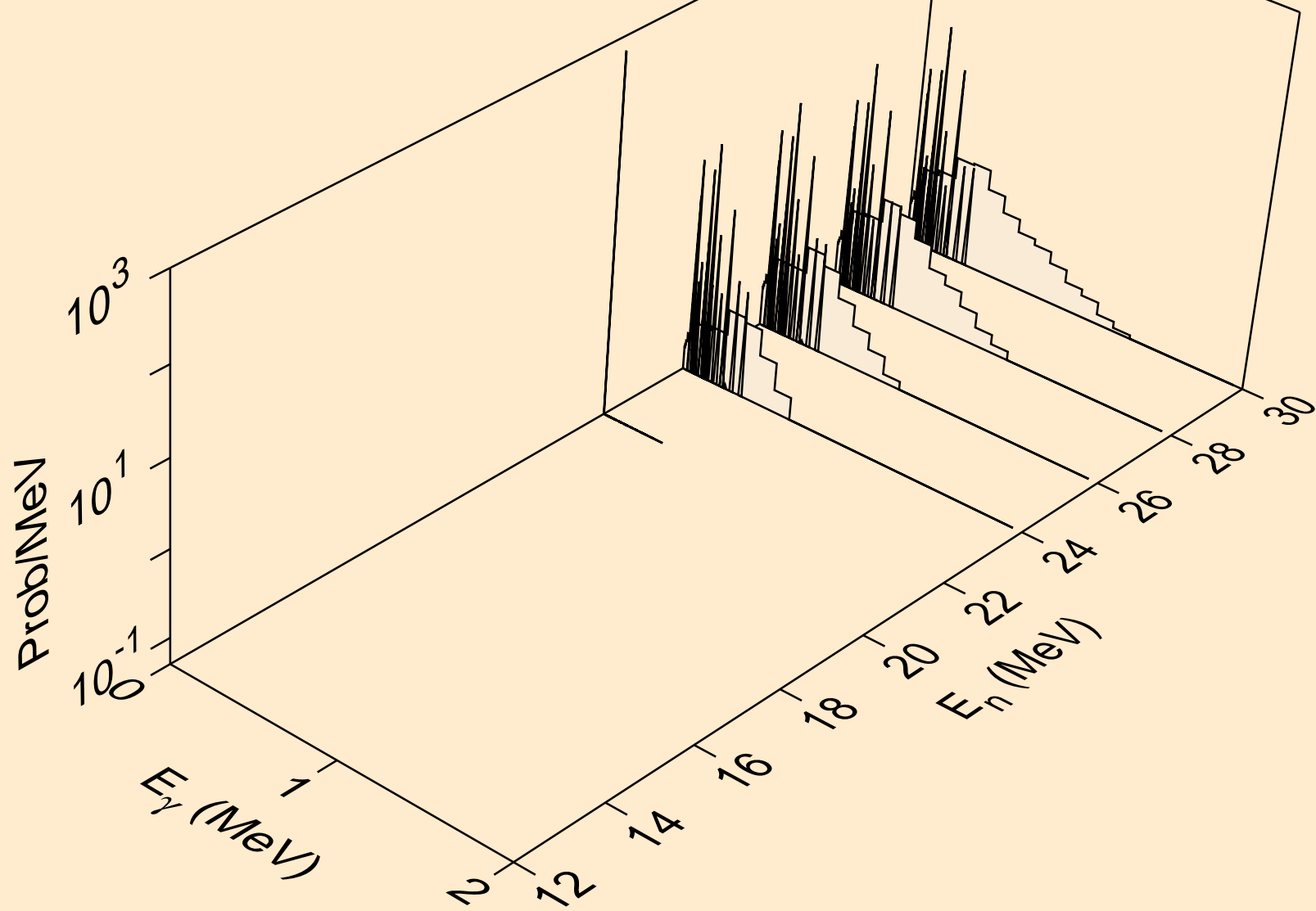
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

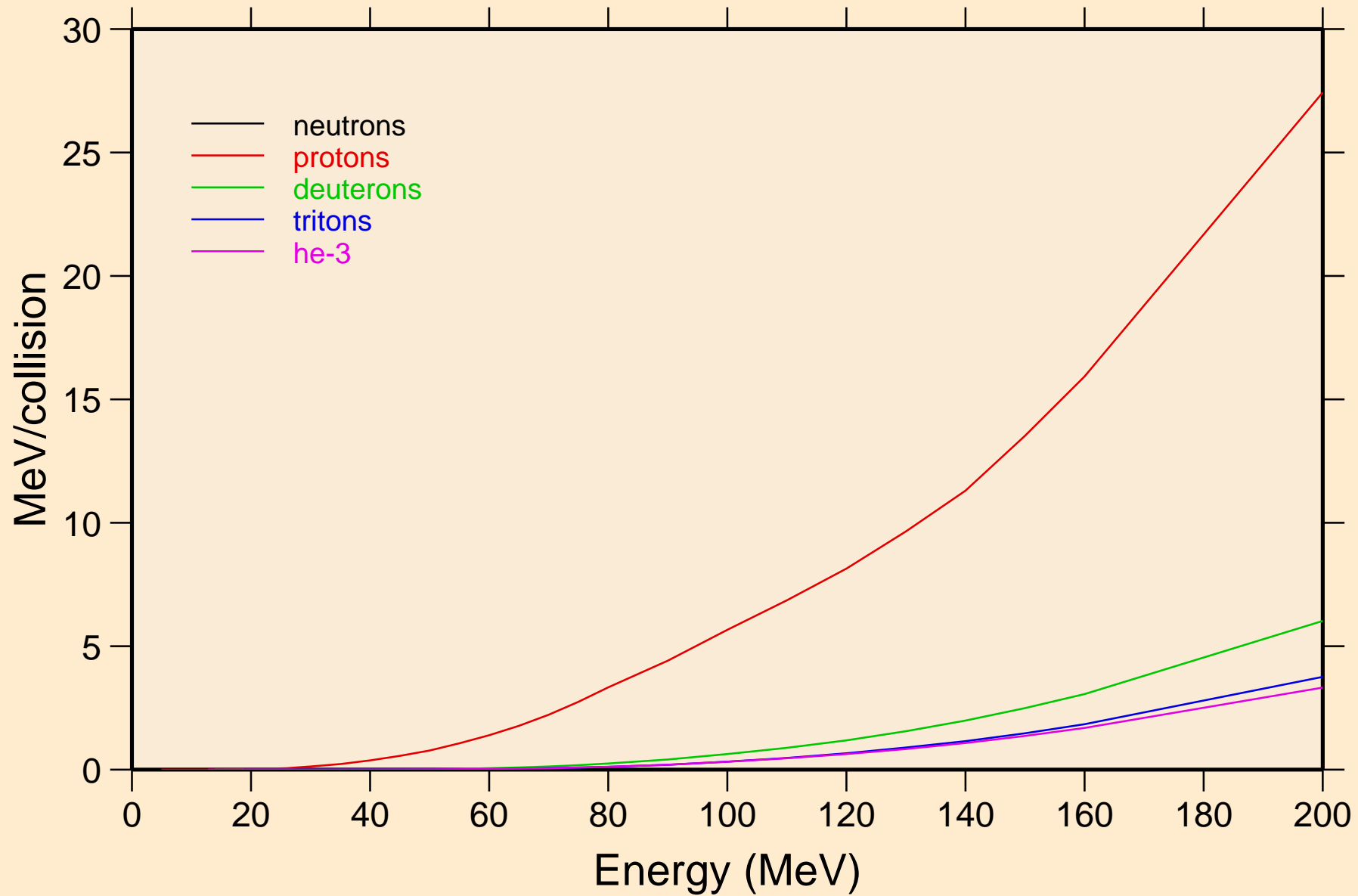


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Photon emission for (n,da)

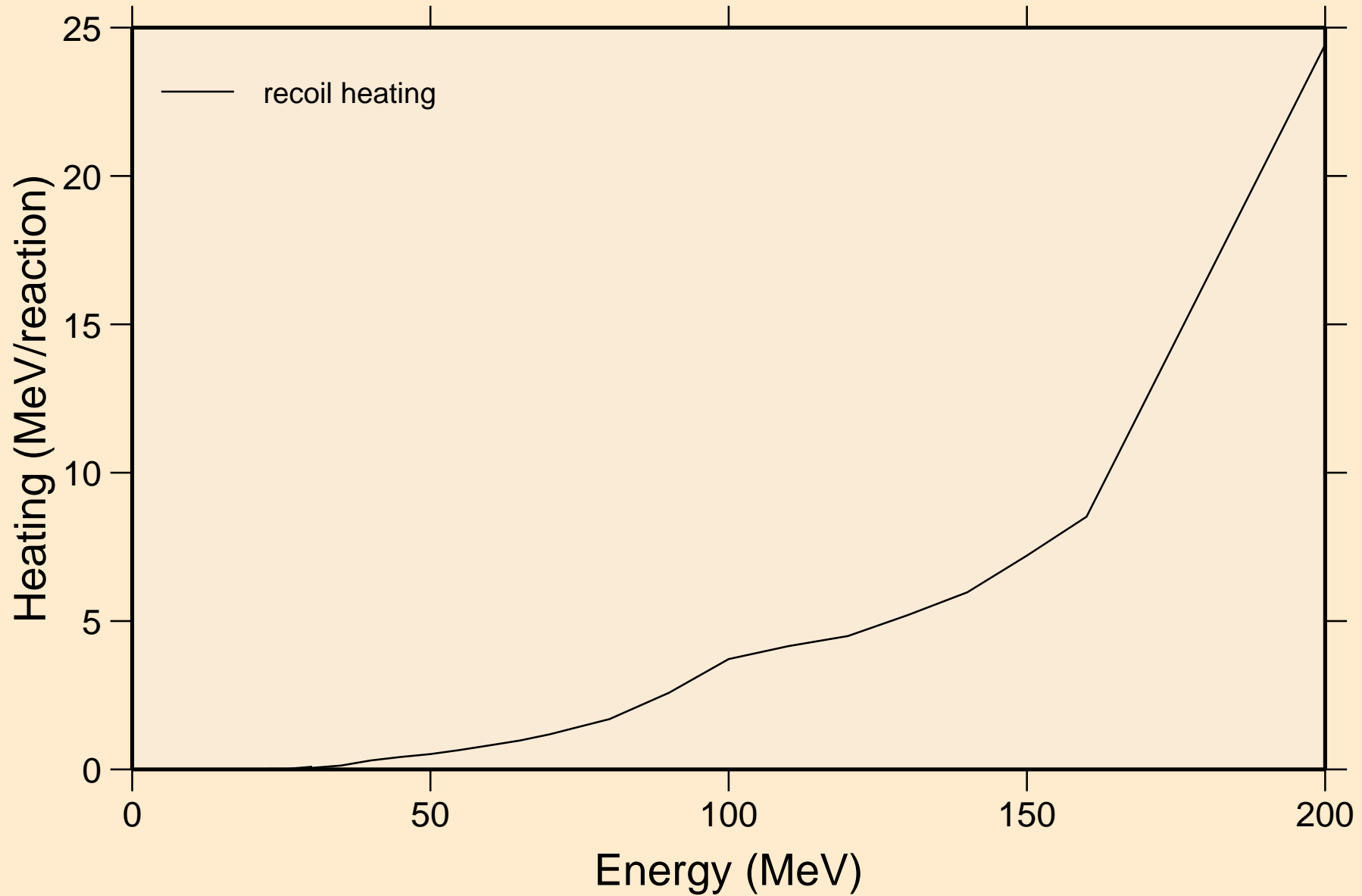




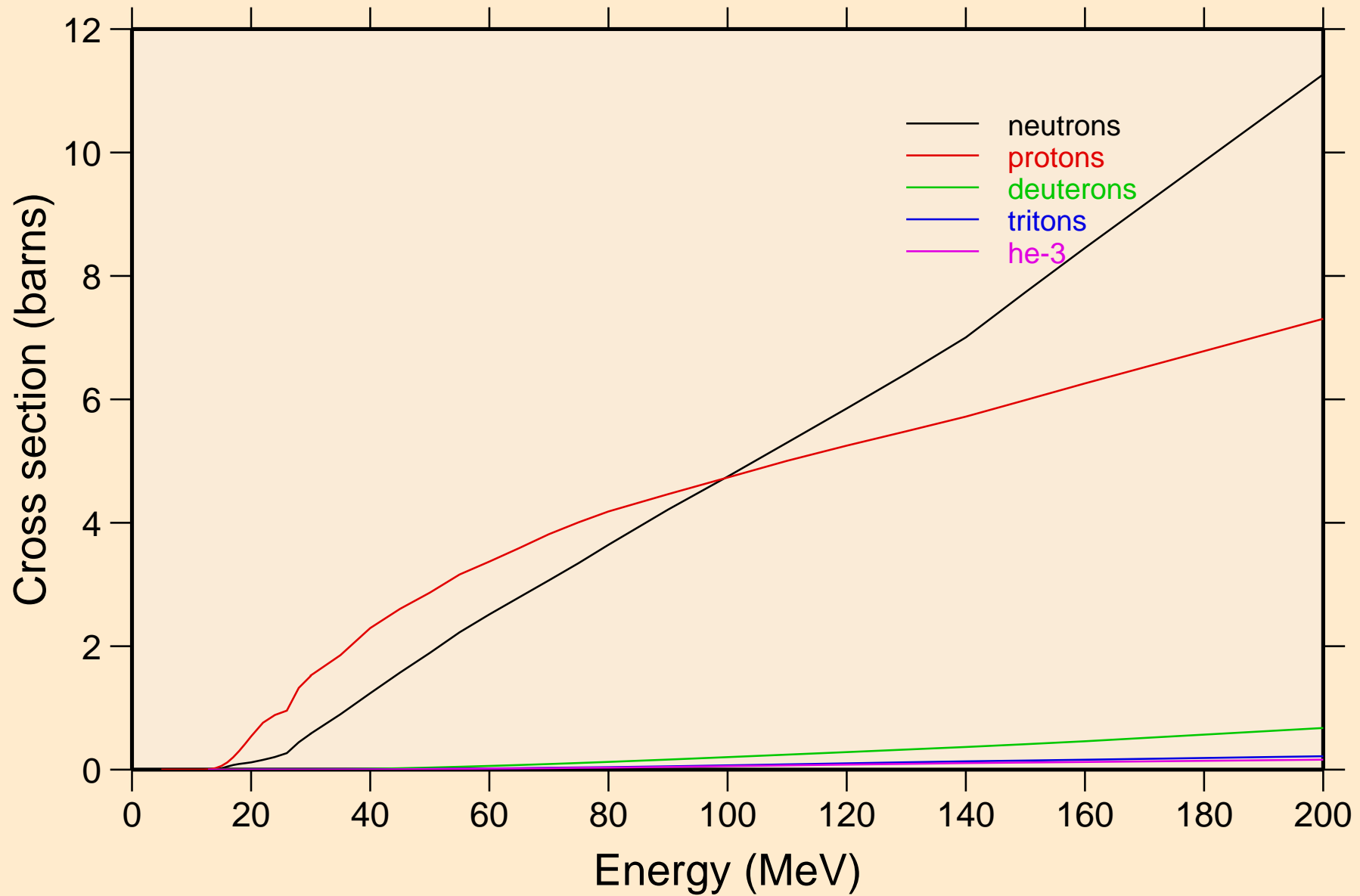
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



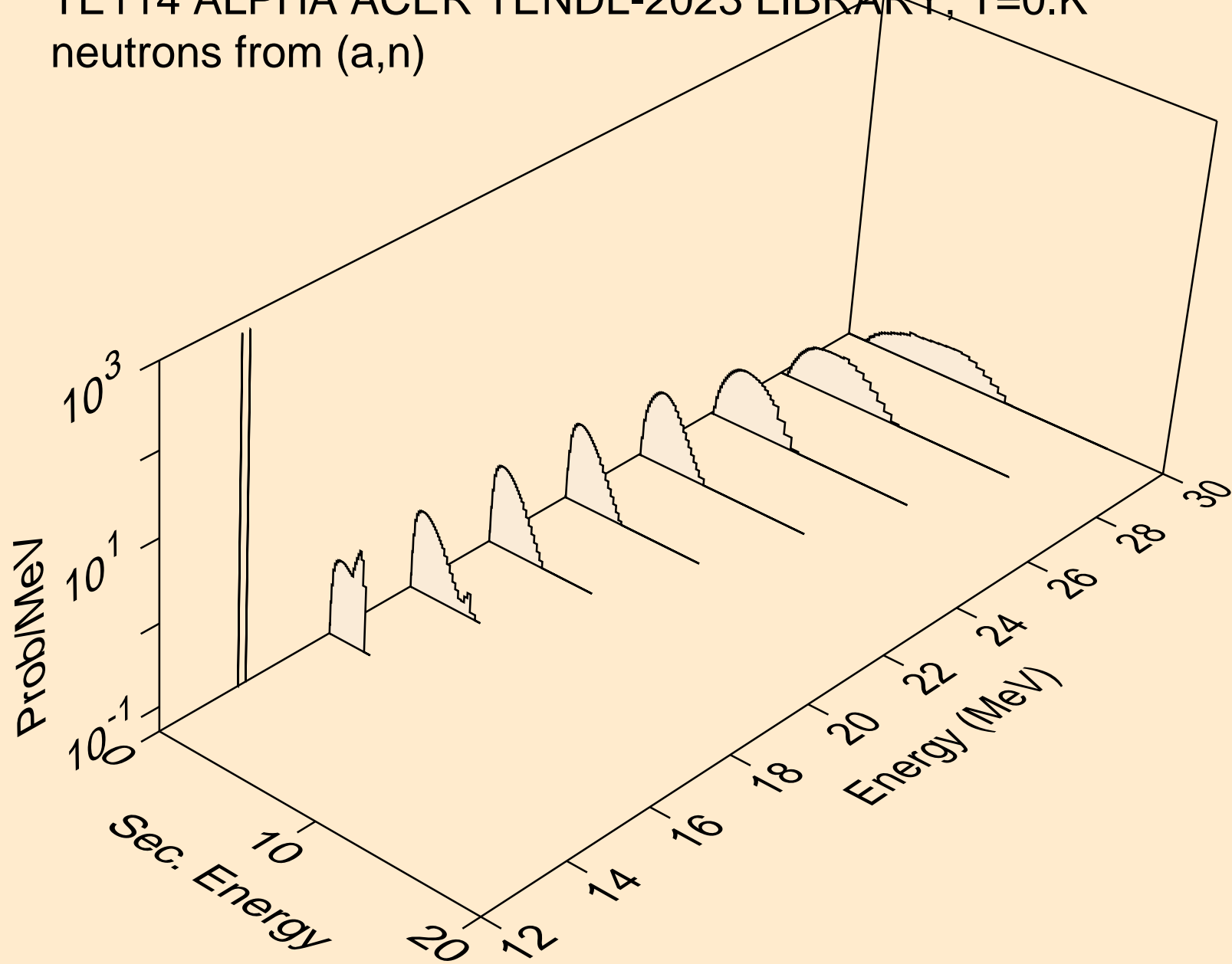
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



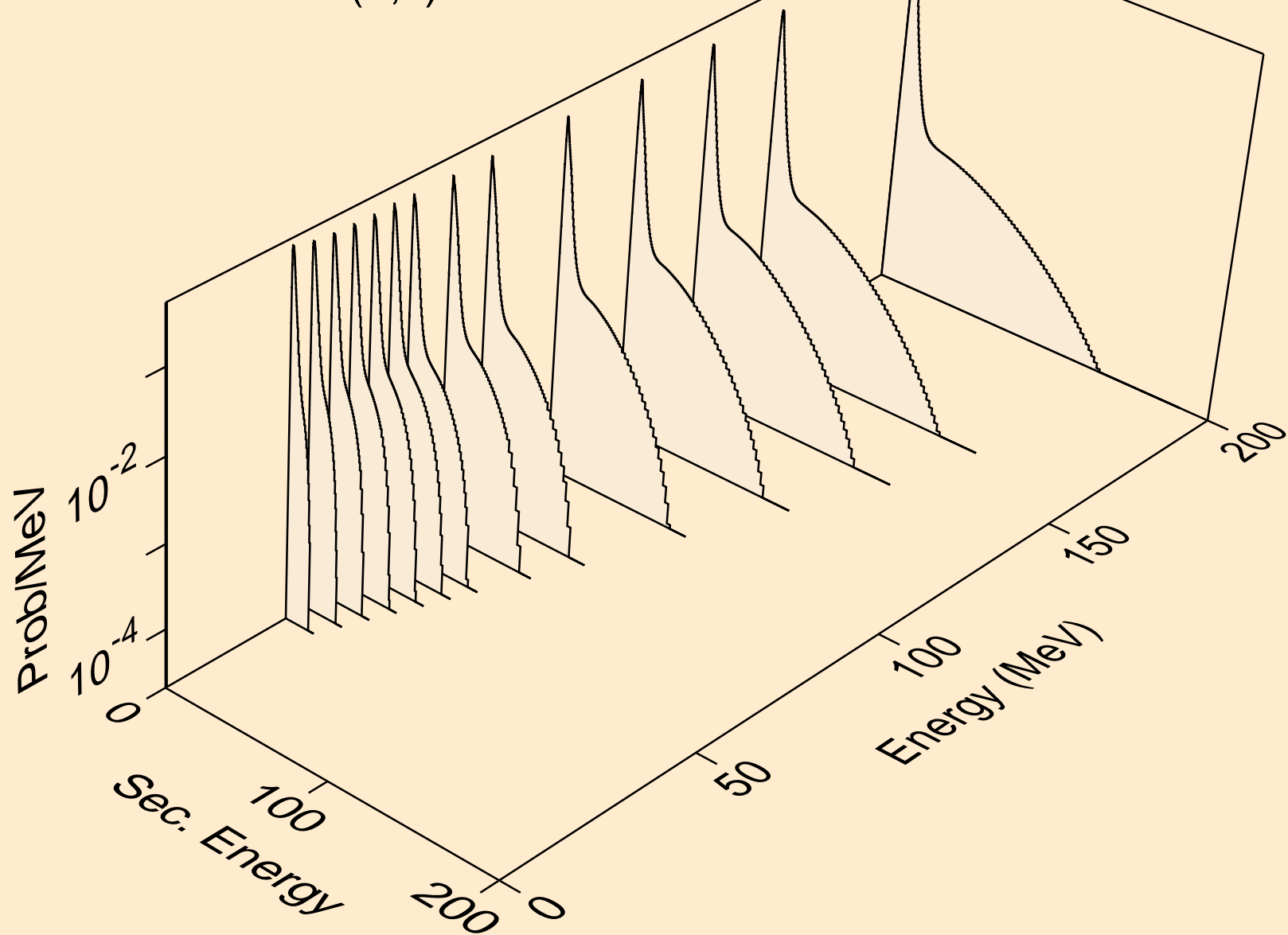
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



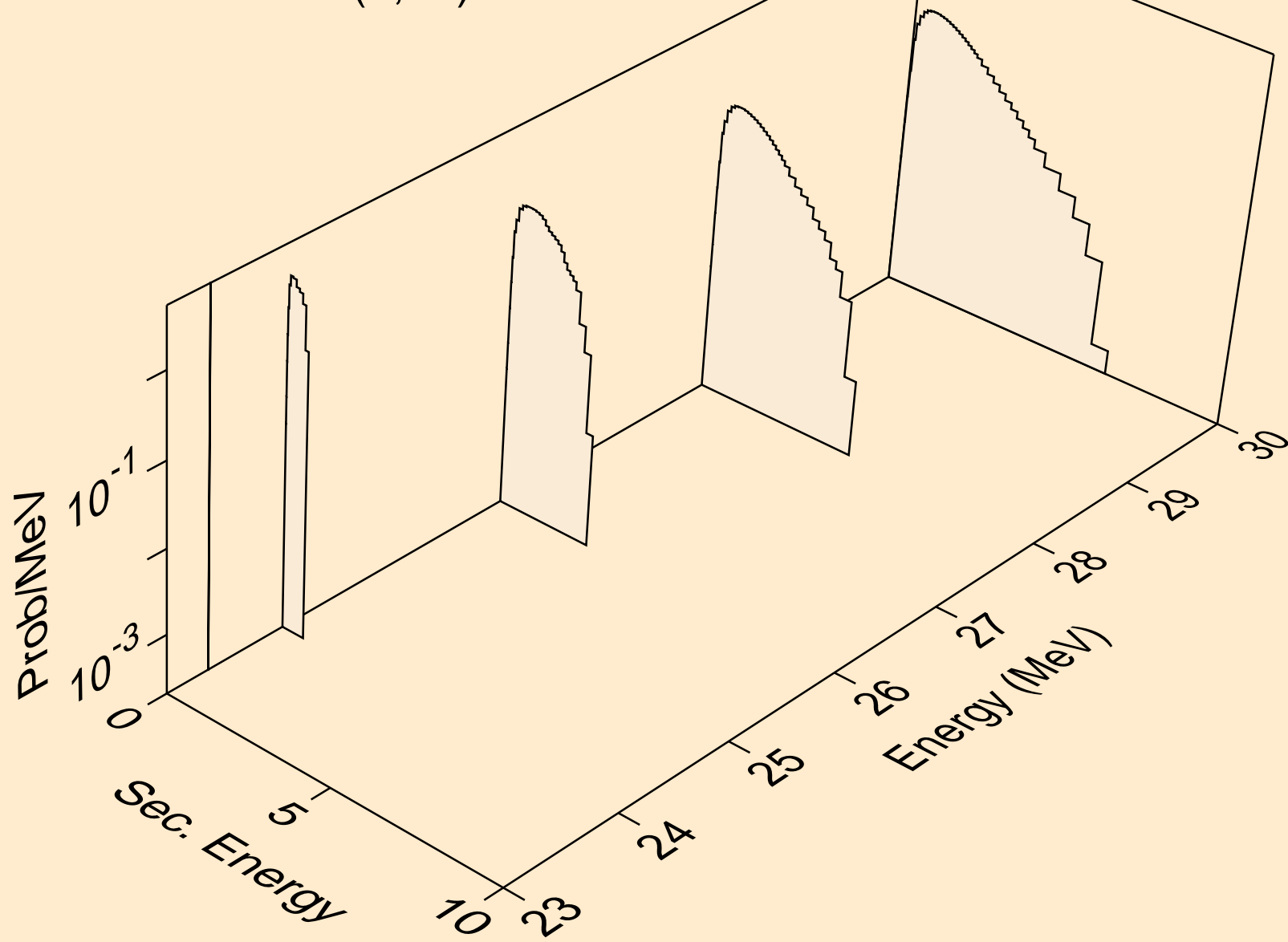
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



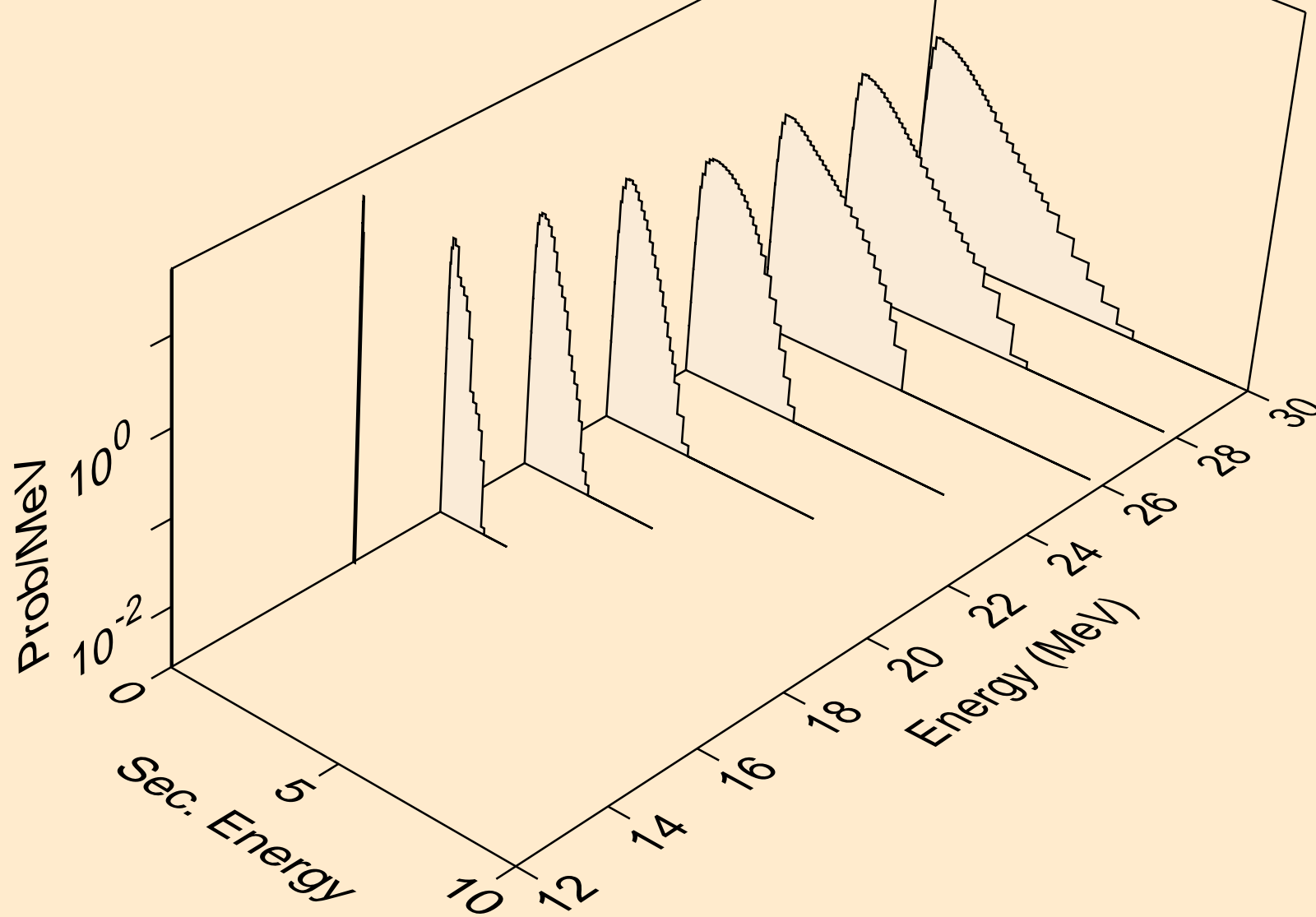
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



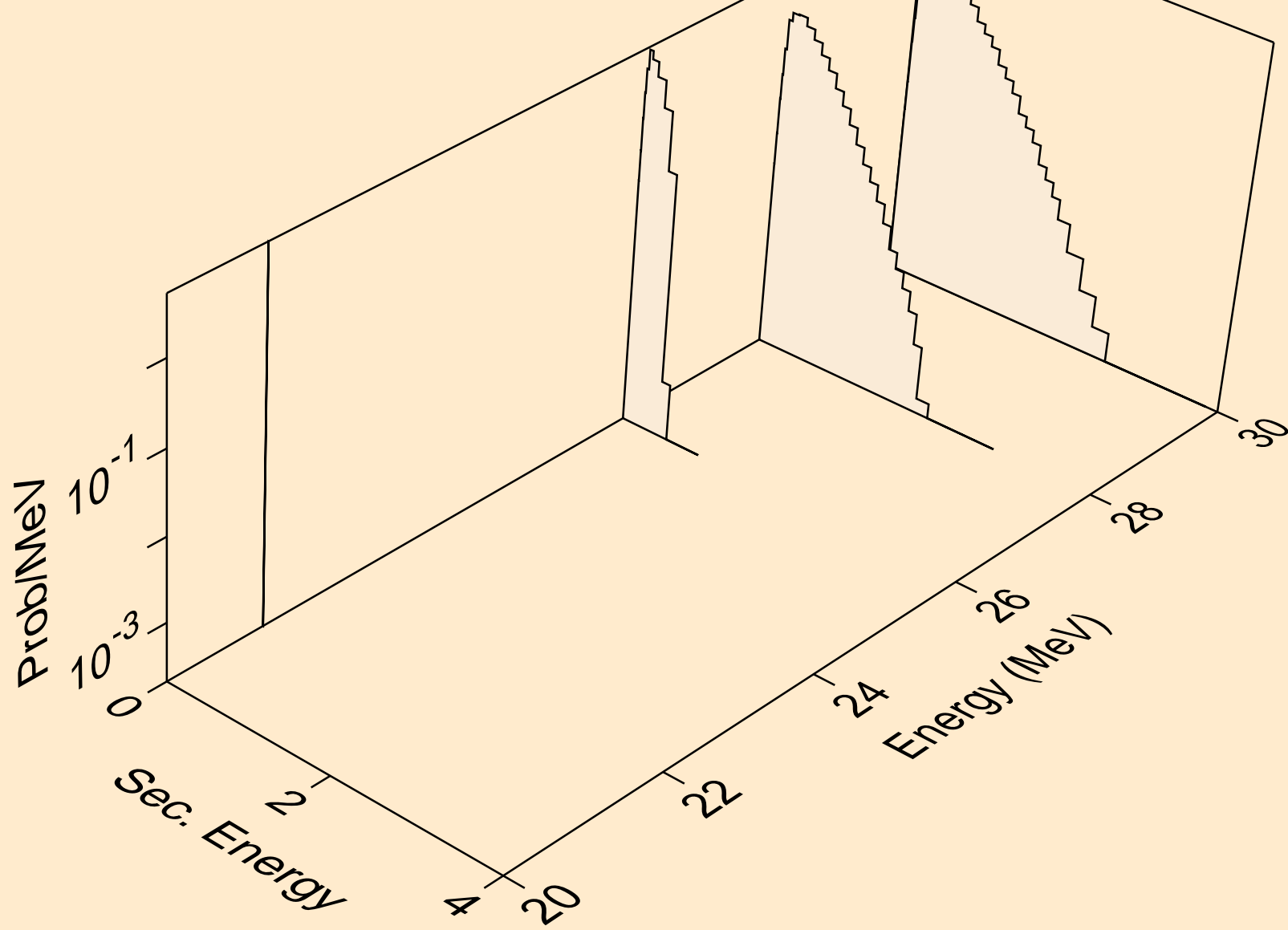
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a

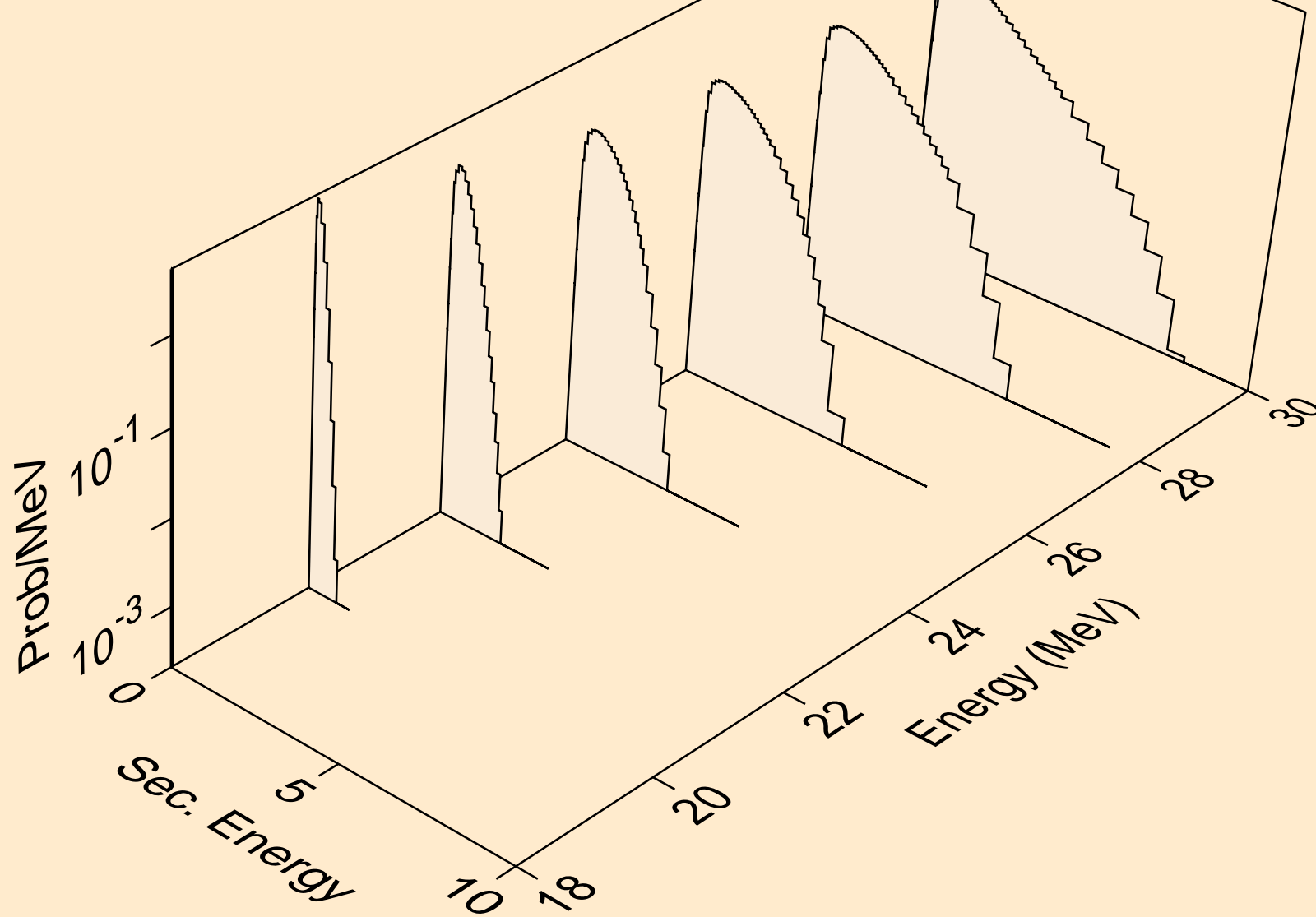


TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)a

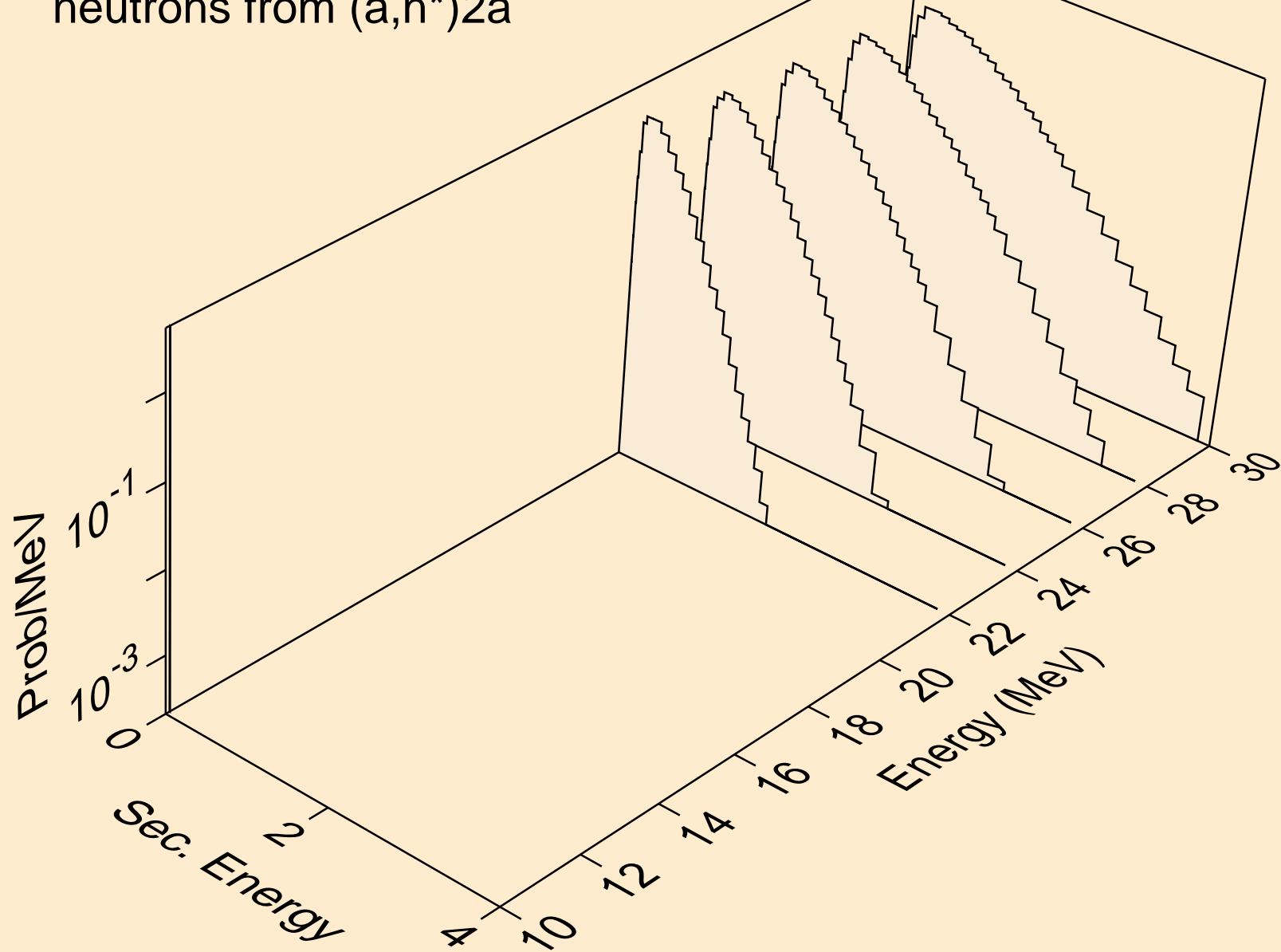




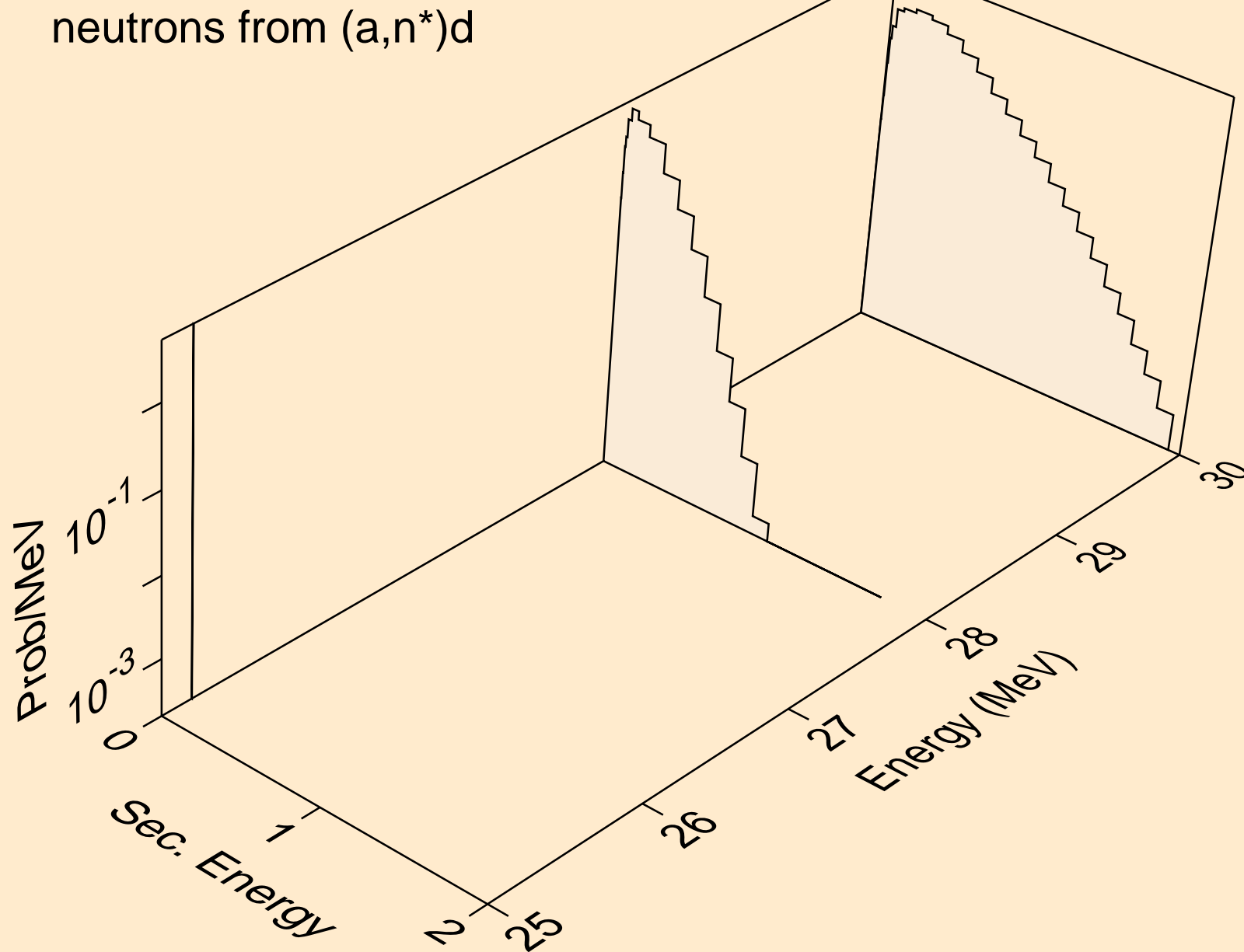
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



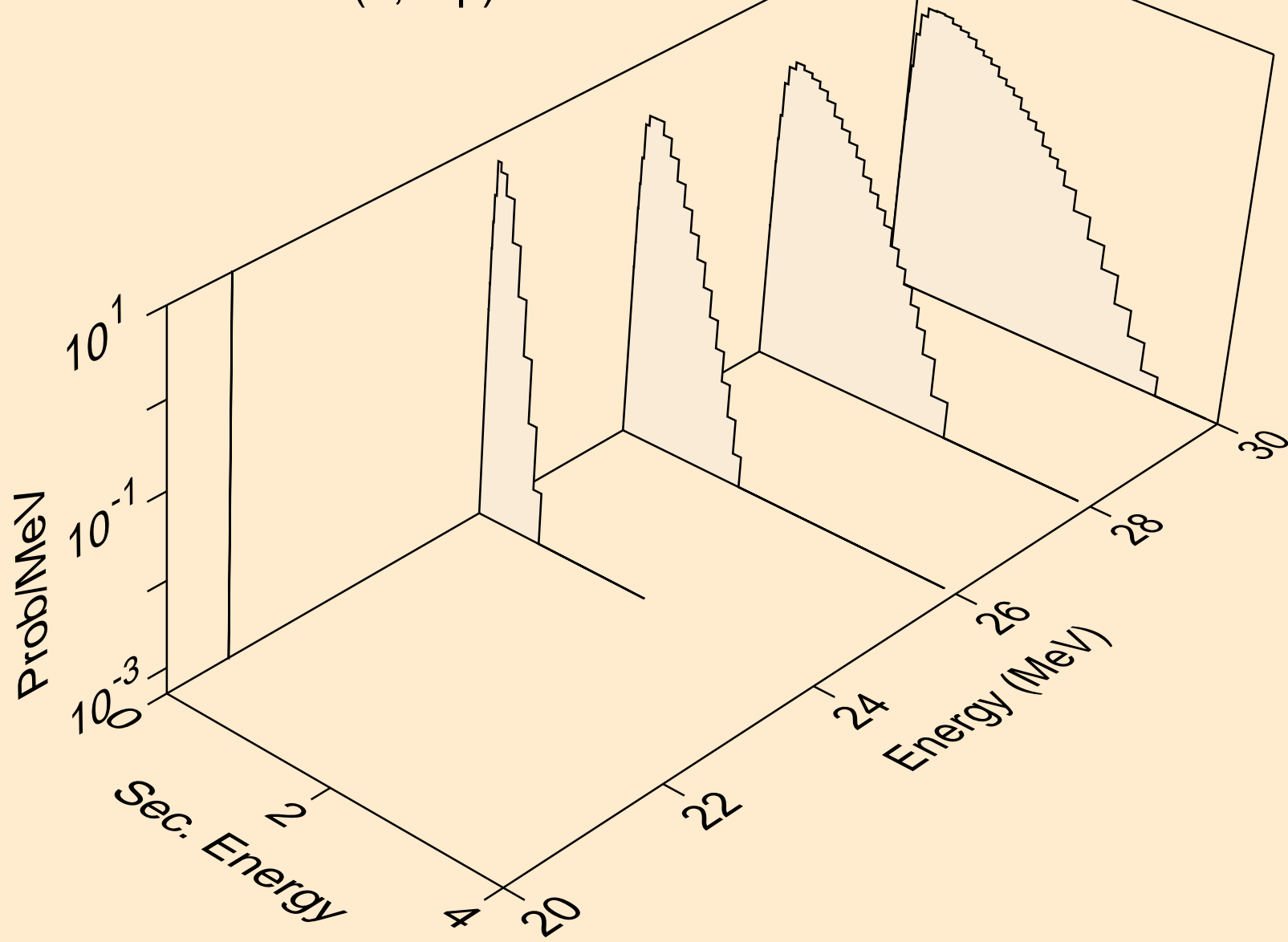
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neutrons from (a,n\*)2a



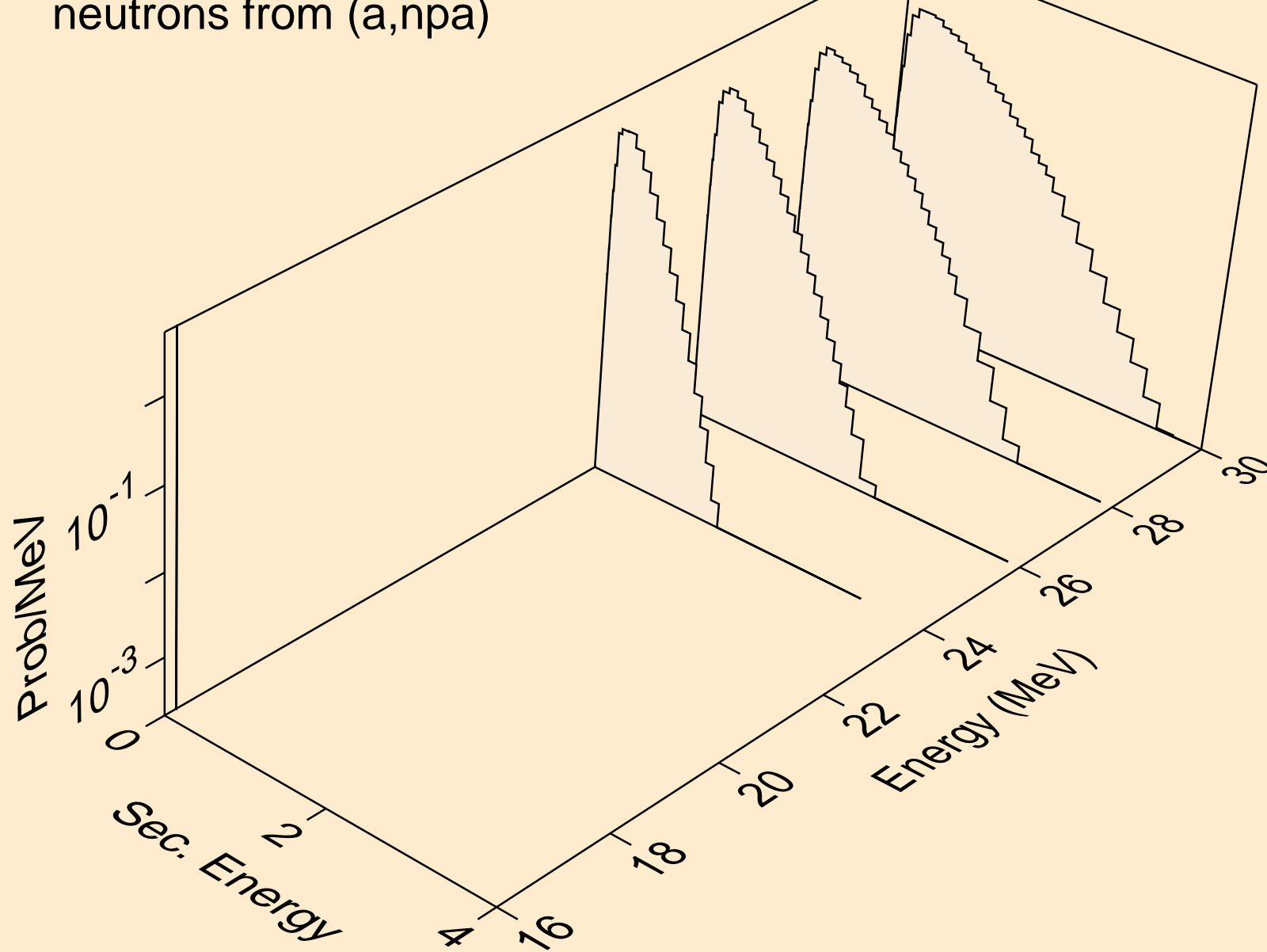
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d



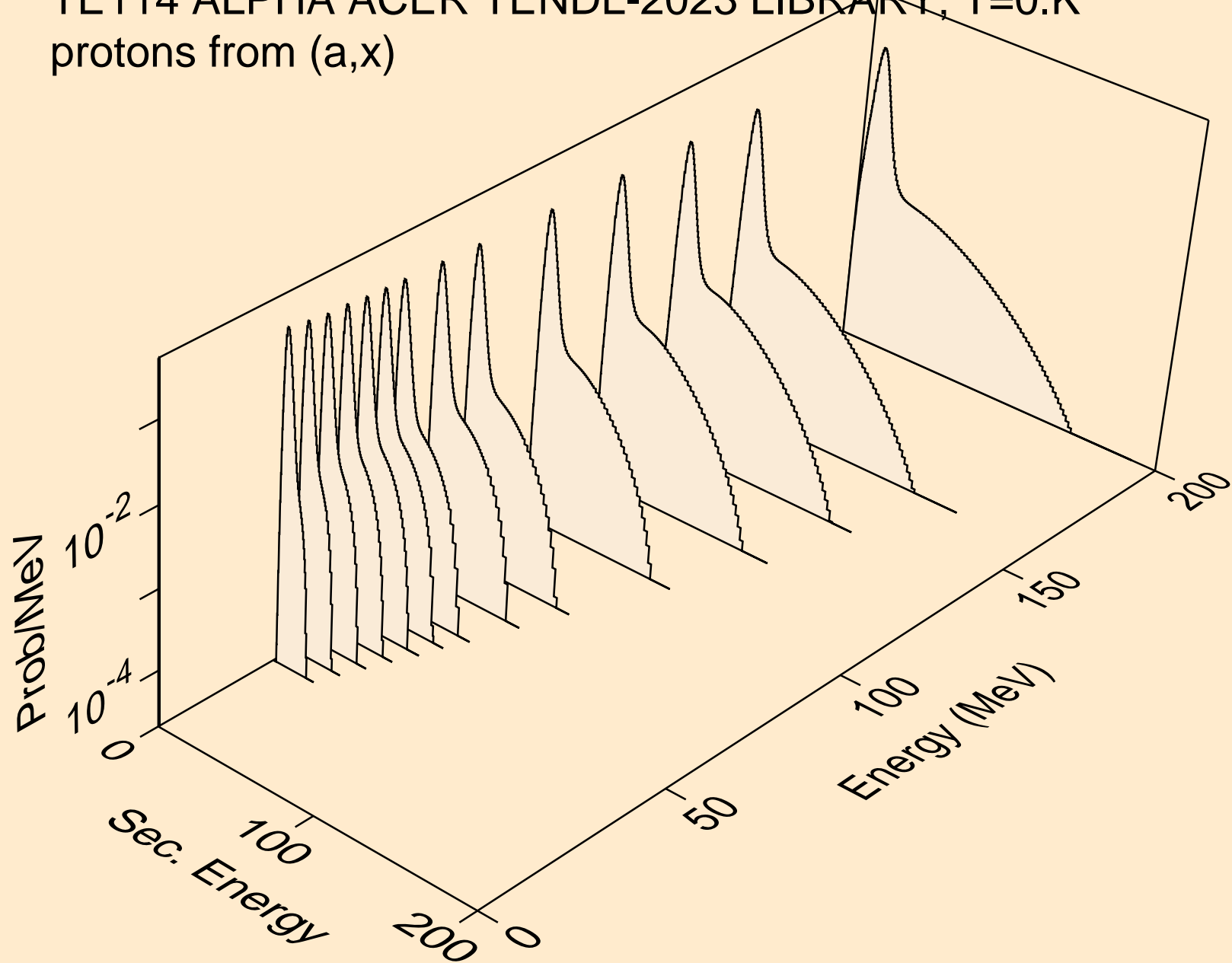
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neutrons from (a,n2p)



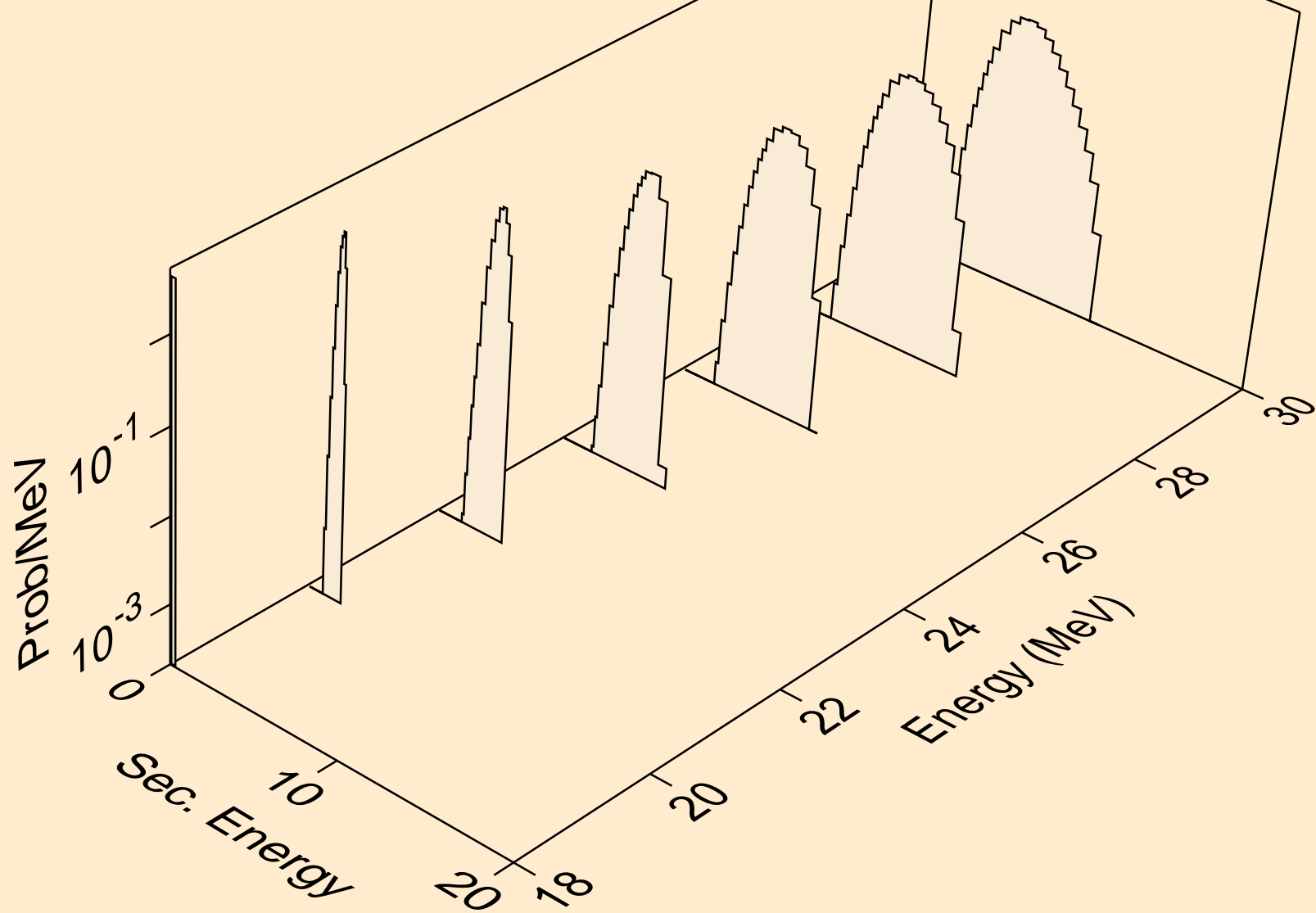
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neutrons from (a,npa)



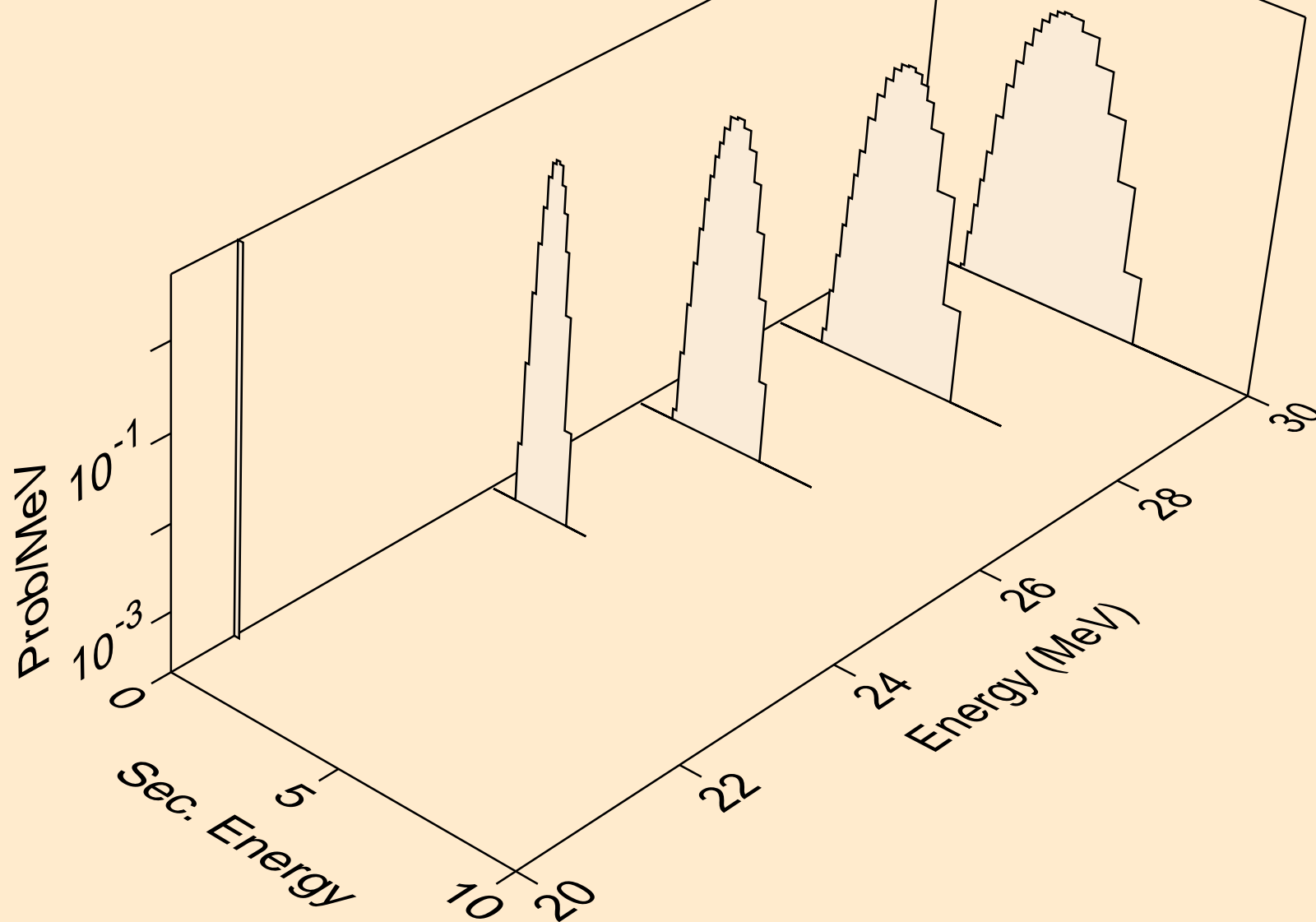
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p

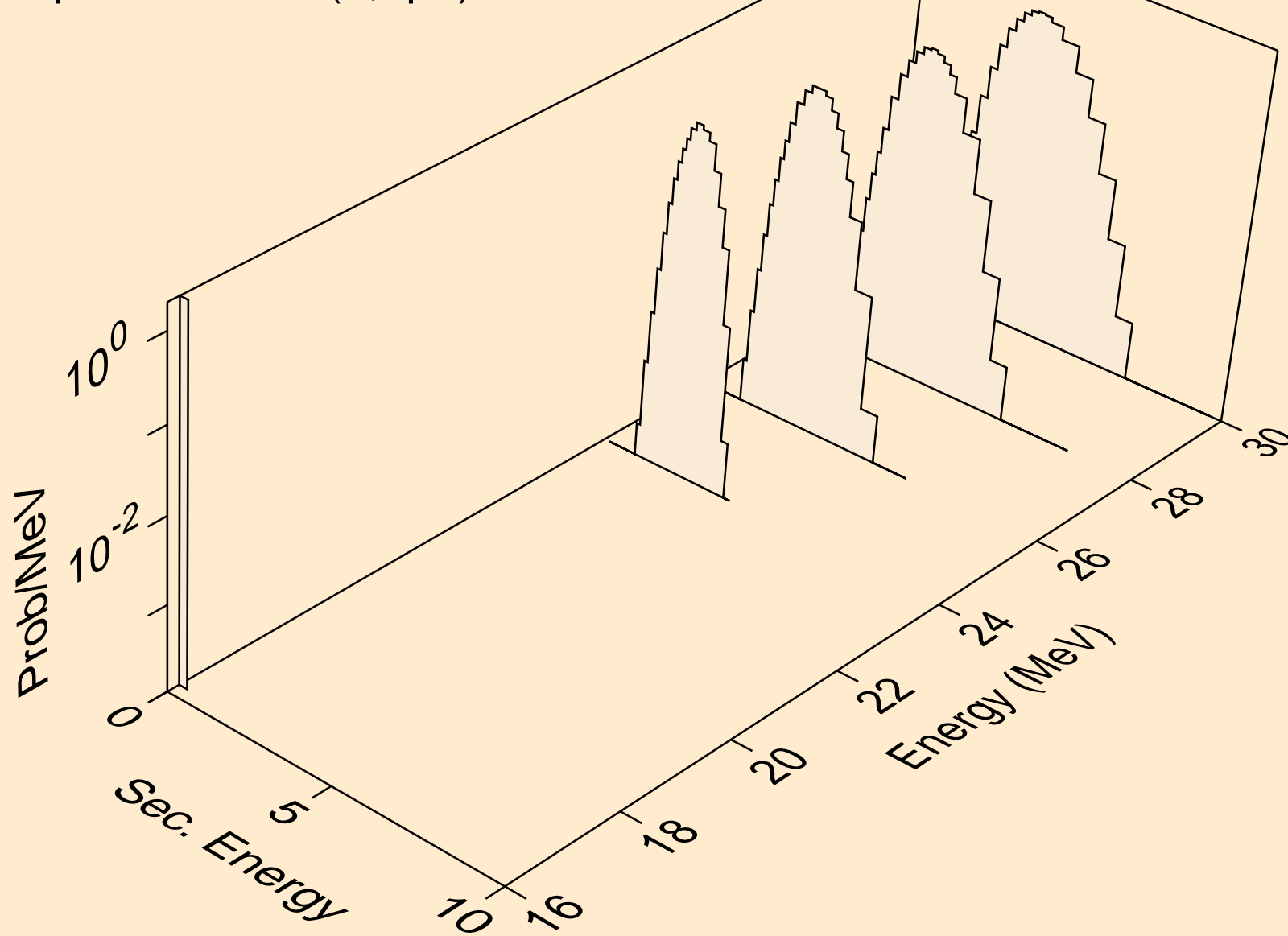


TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n2p)

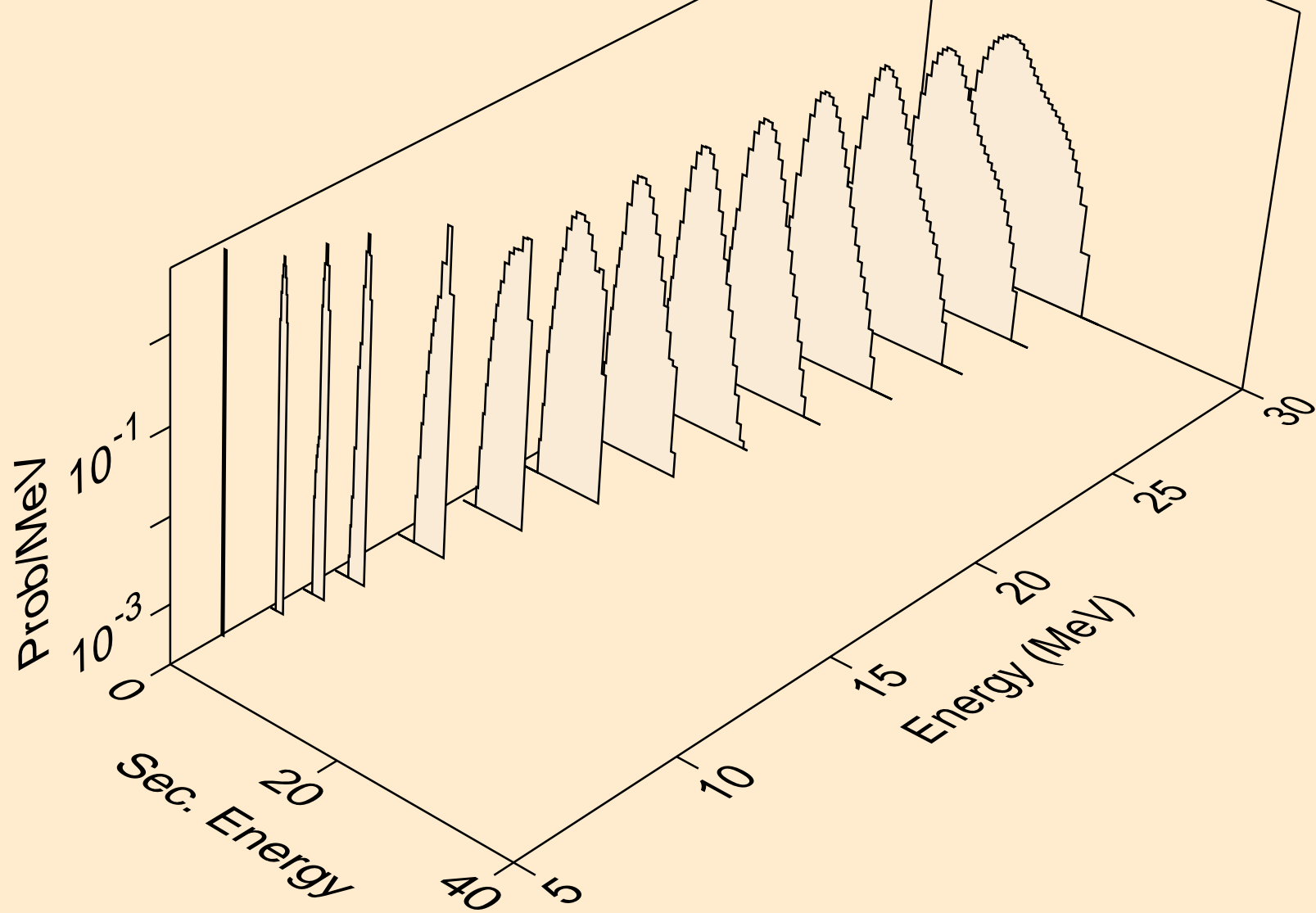




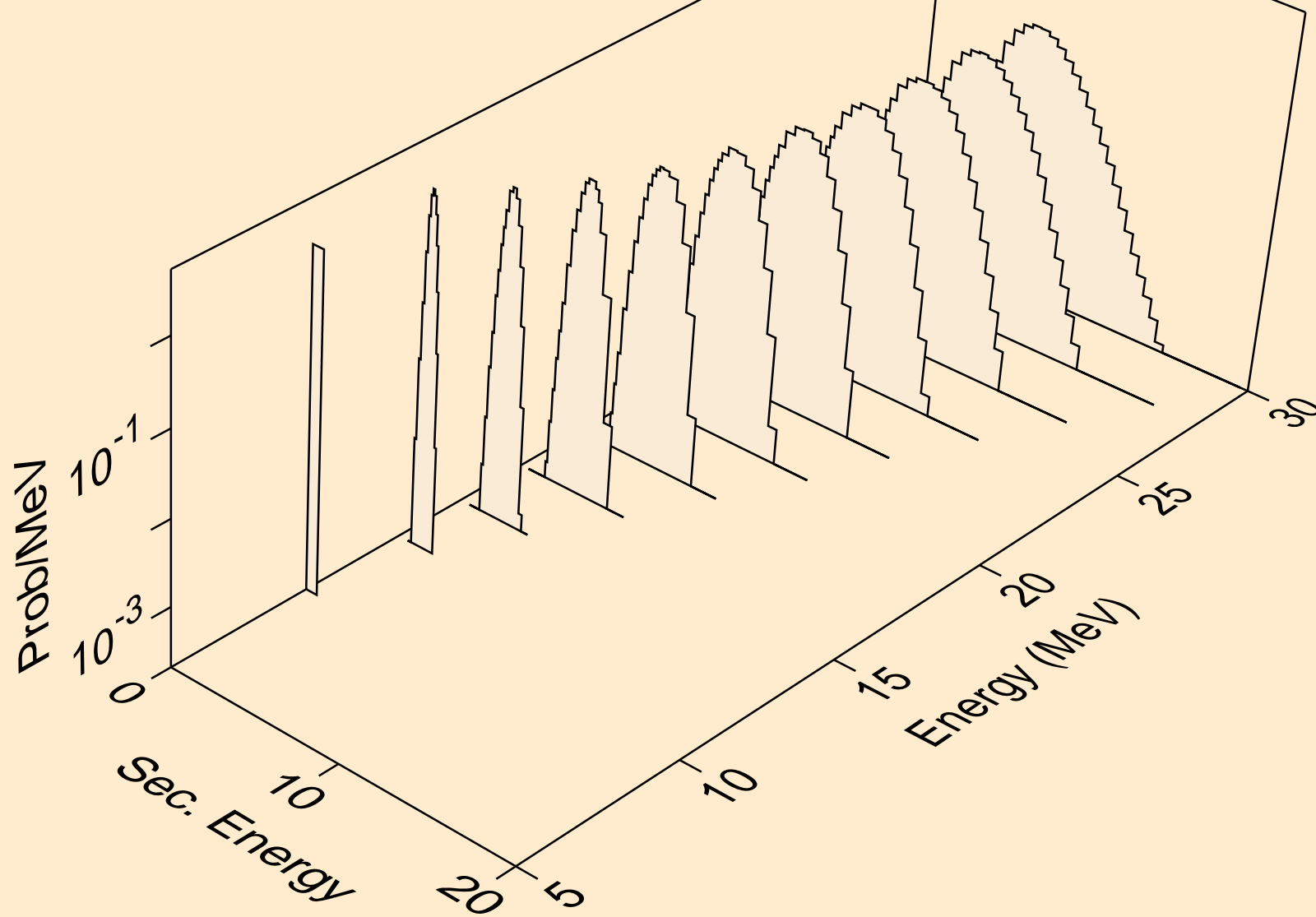
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protons from (a,npa)



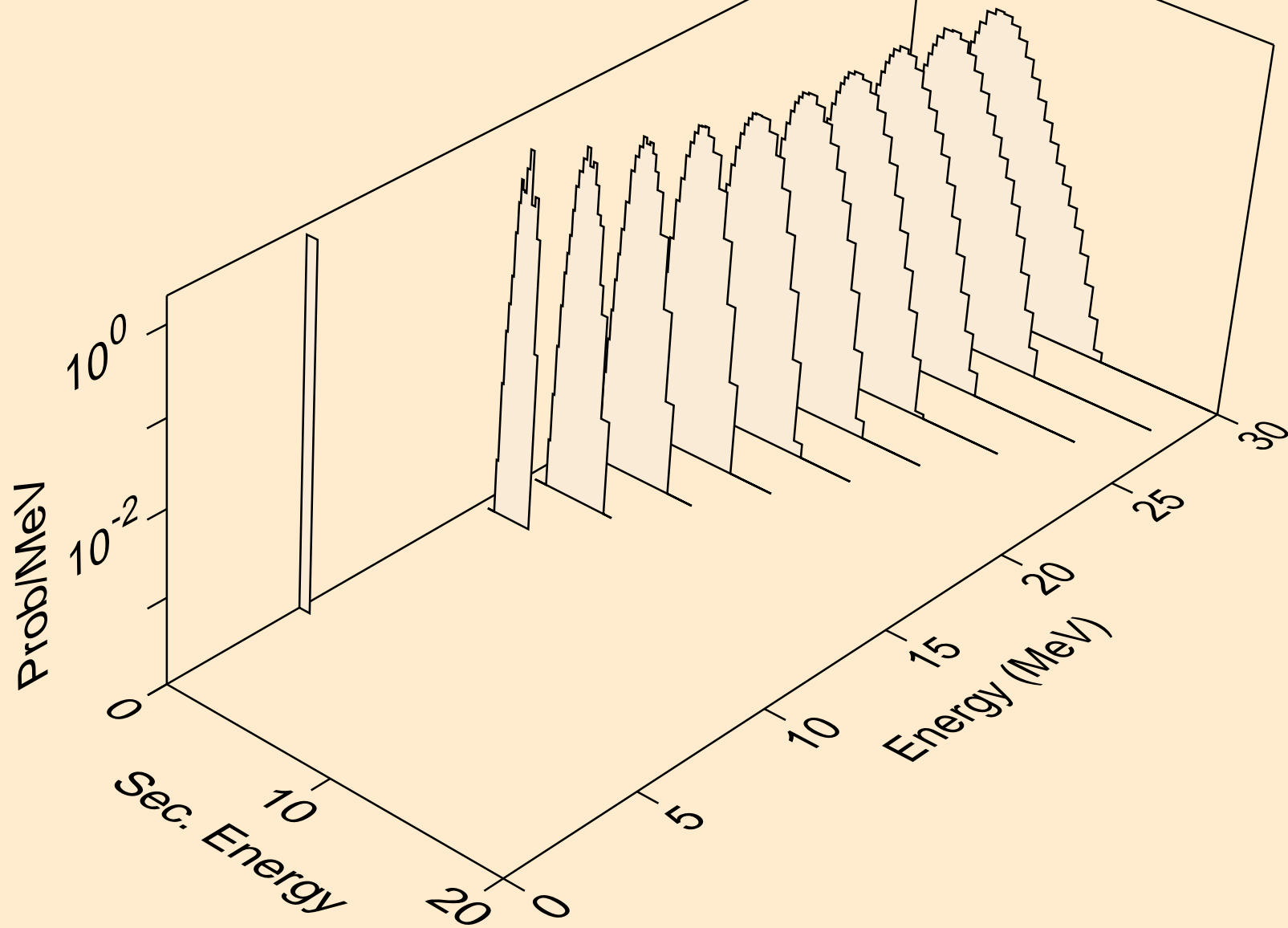
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protons from (a,p)



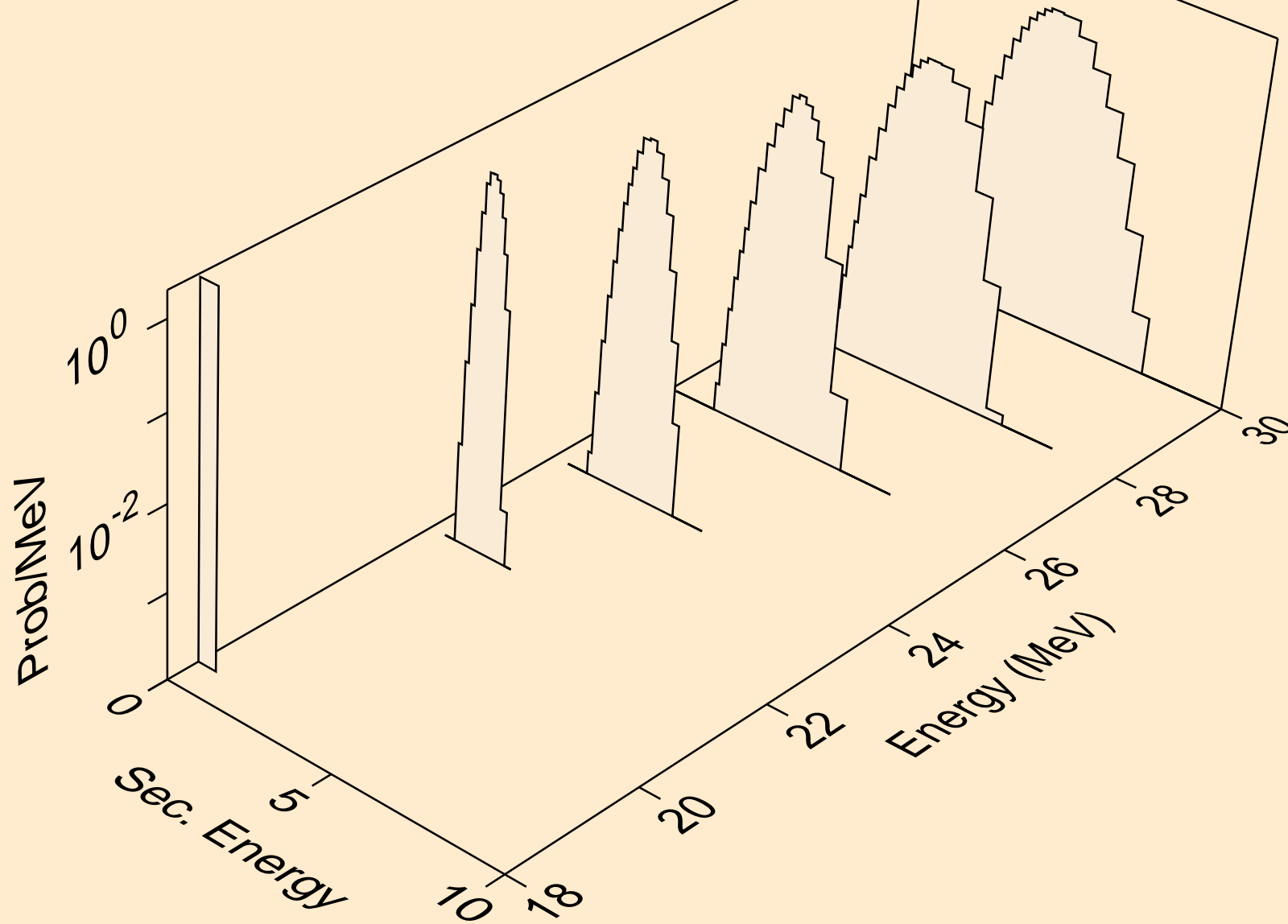
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2p)



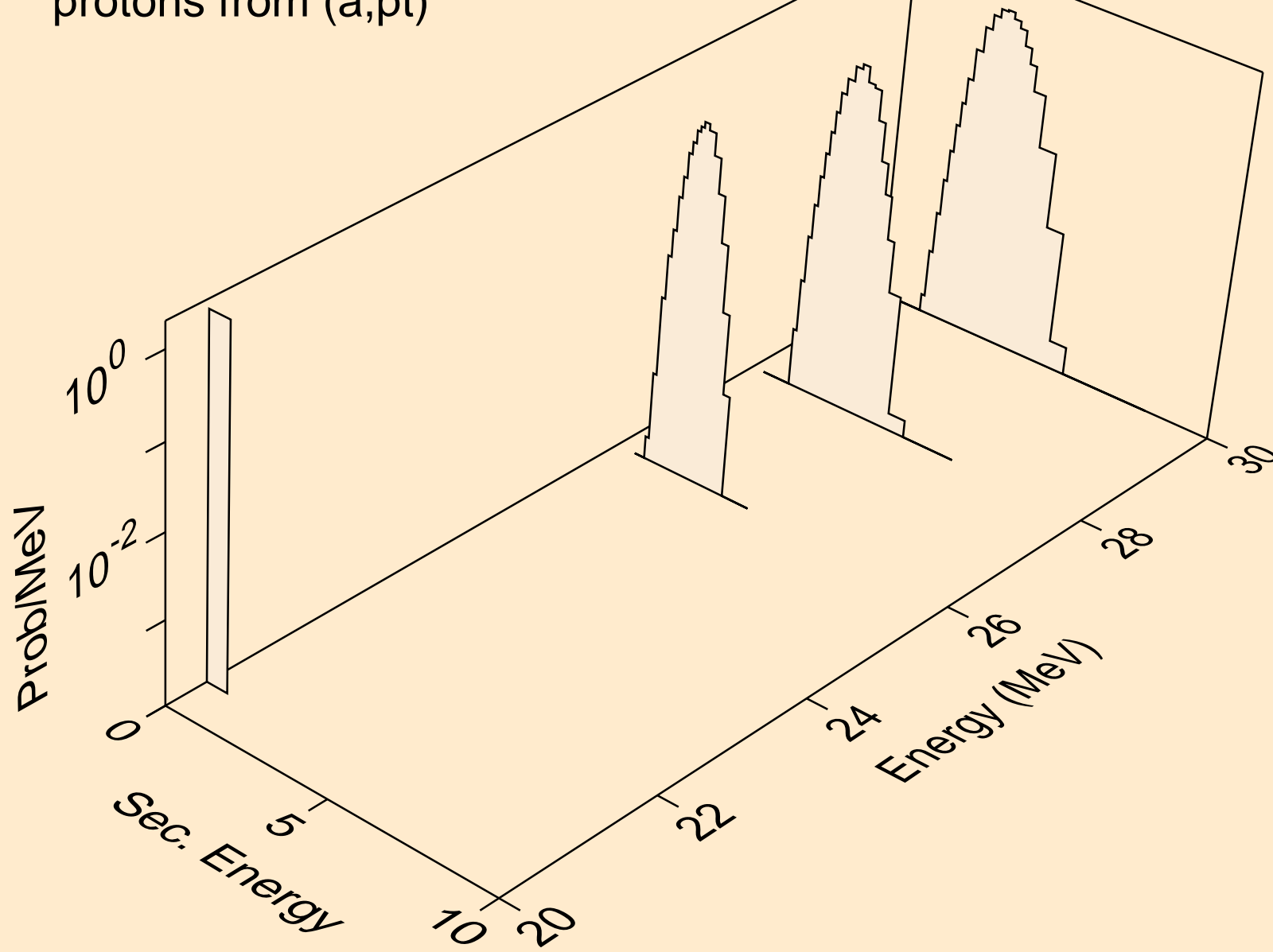
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pa)



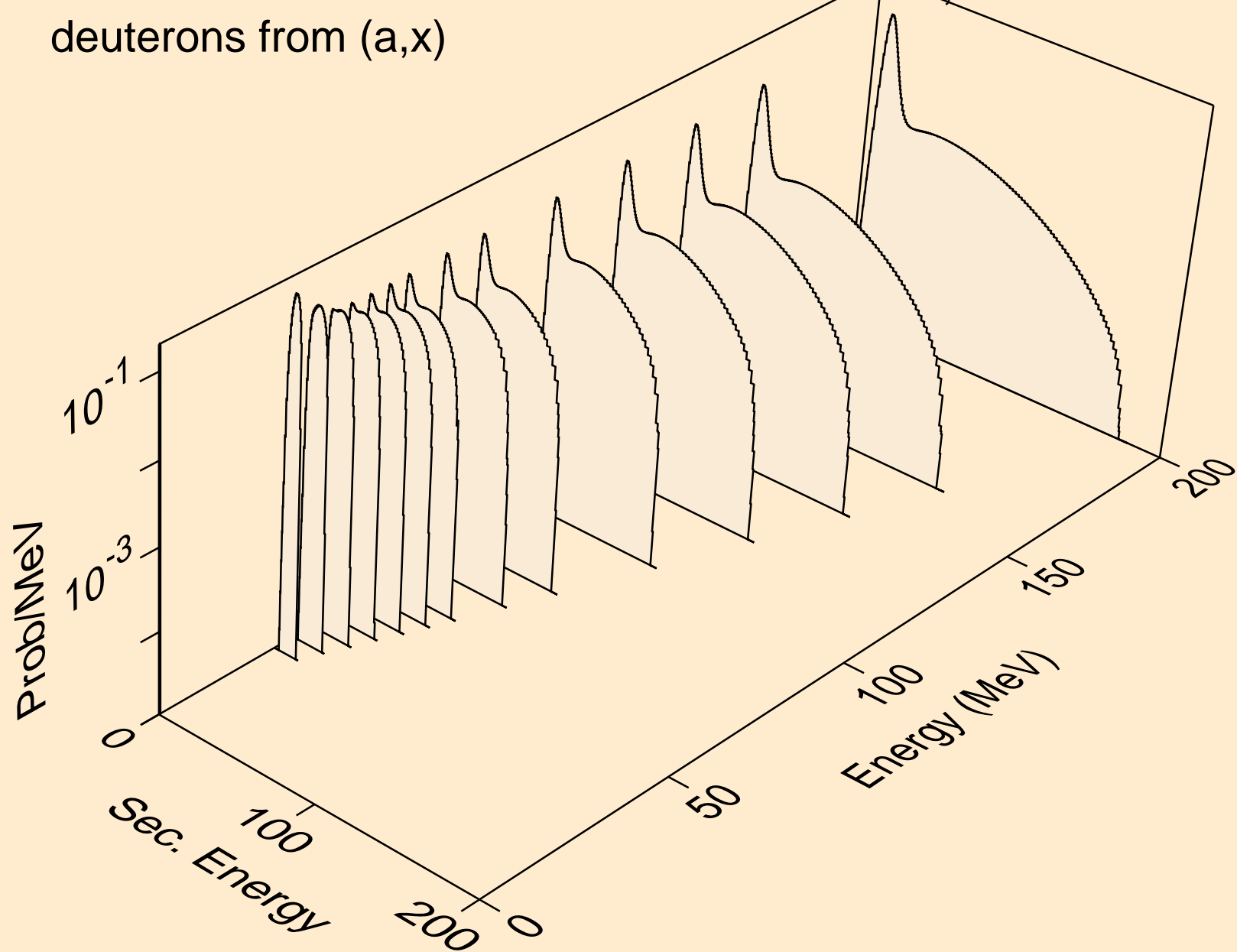
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protons from (a,pd)



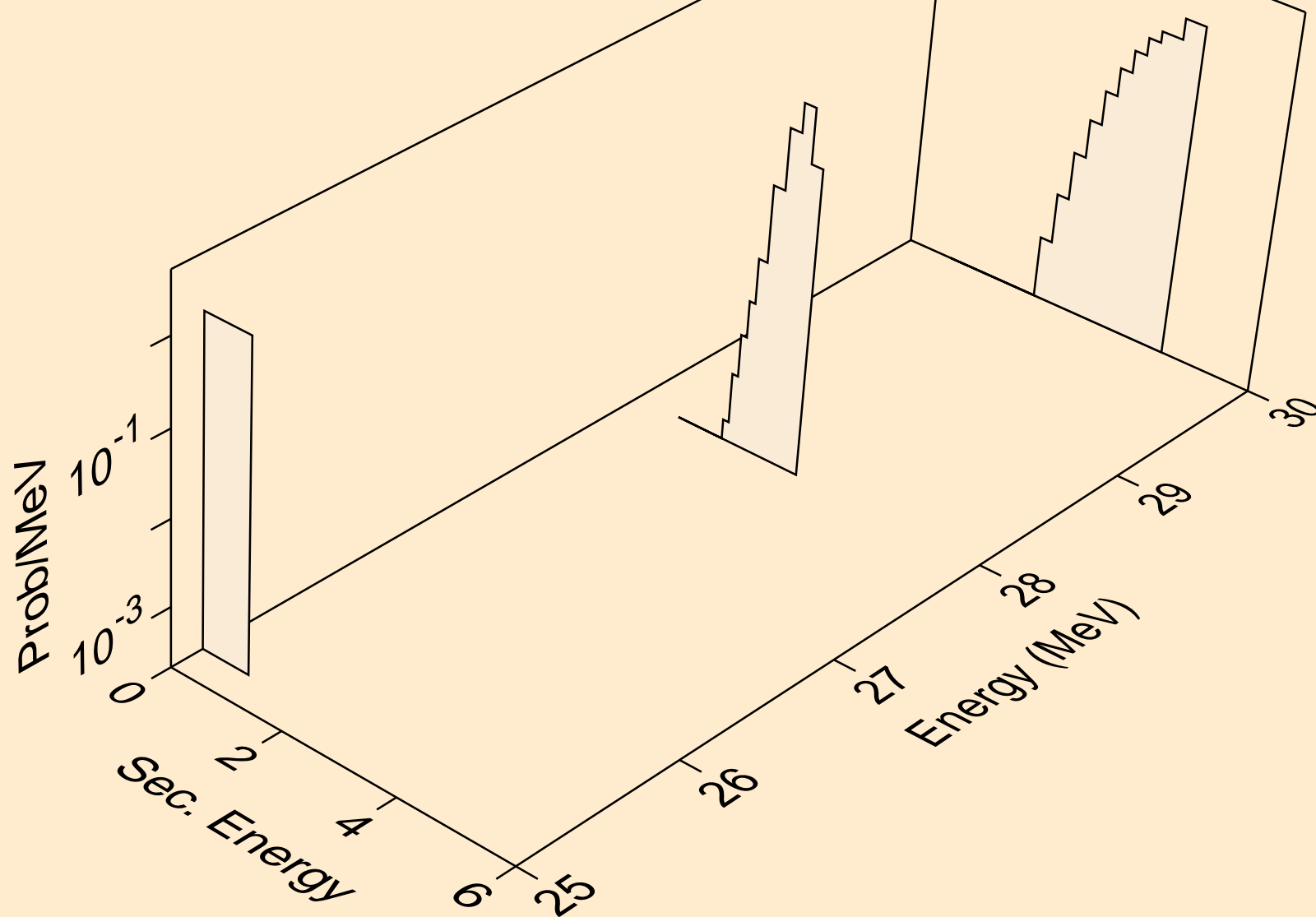
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pt)



TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)

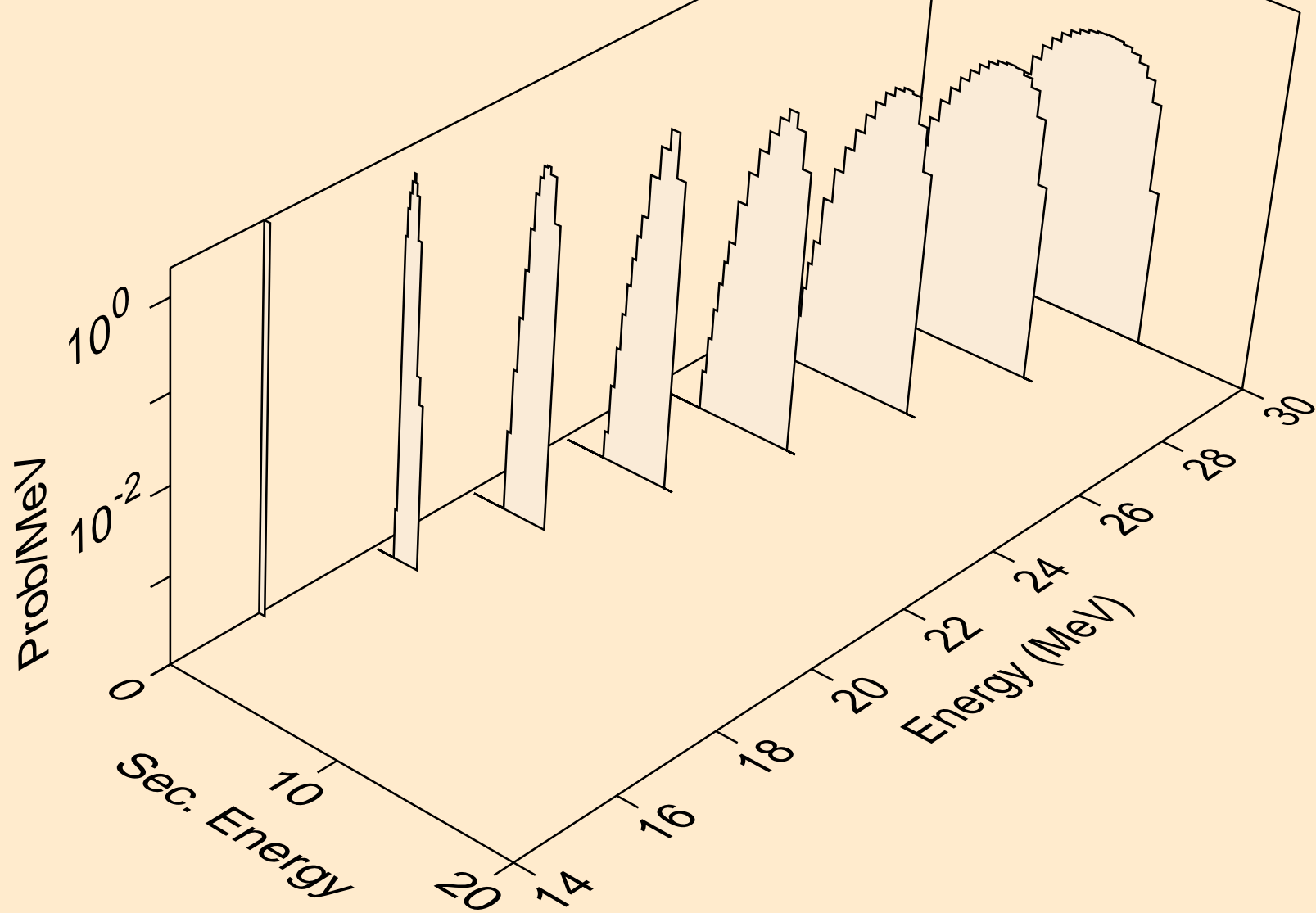


TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d

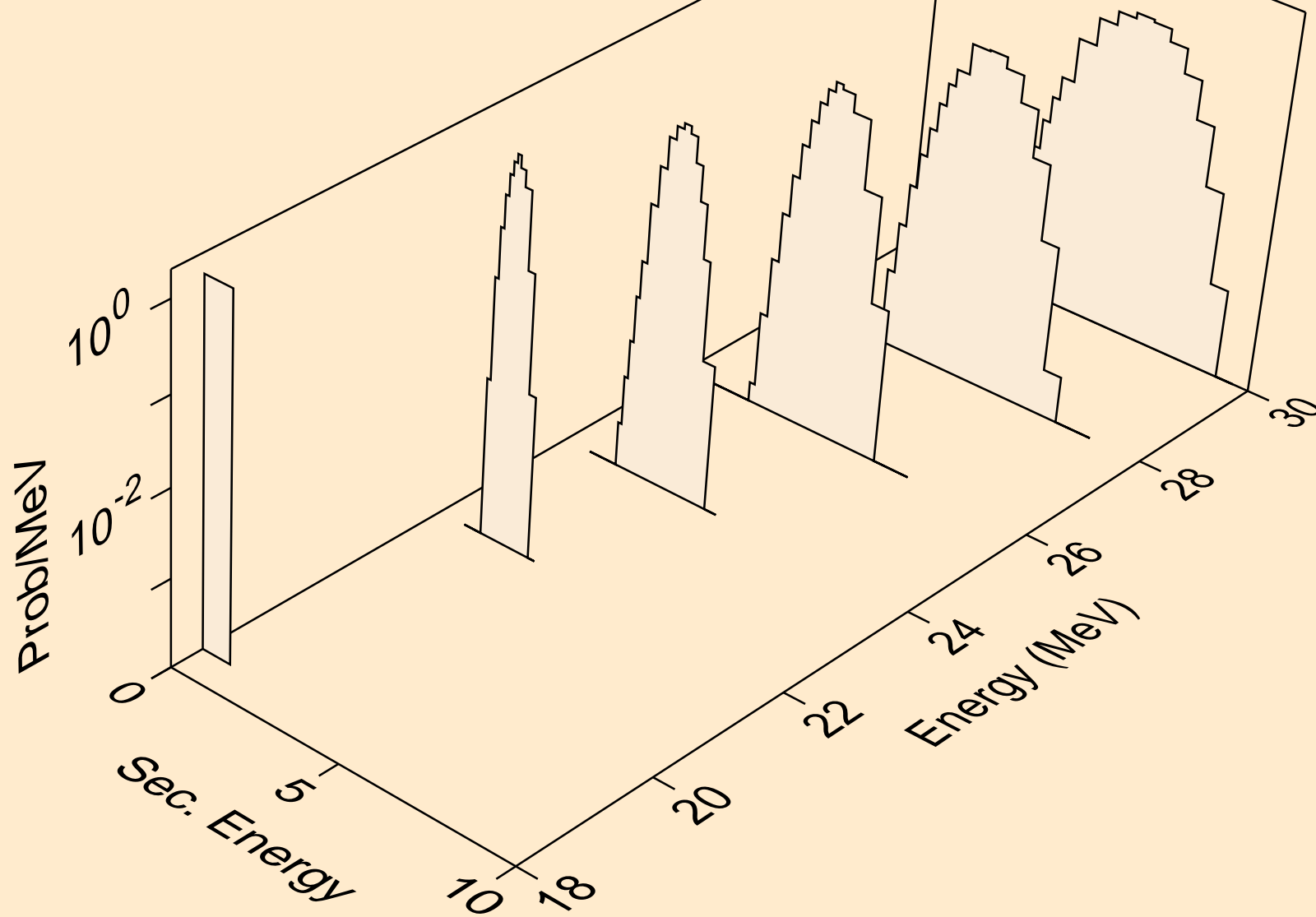




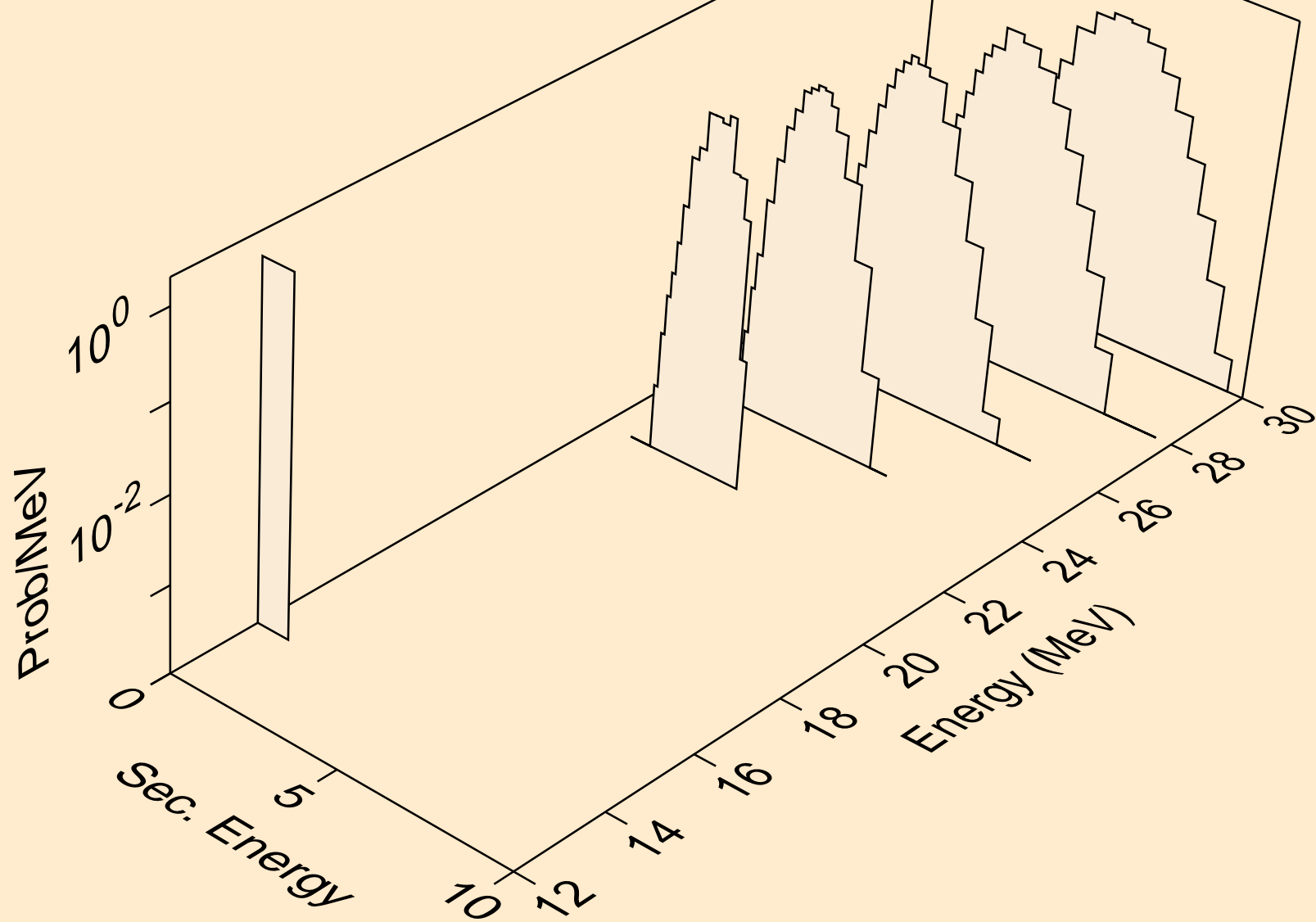
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



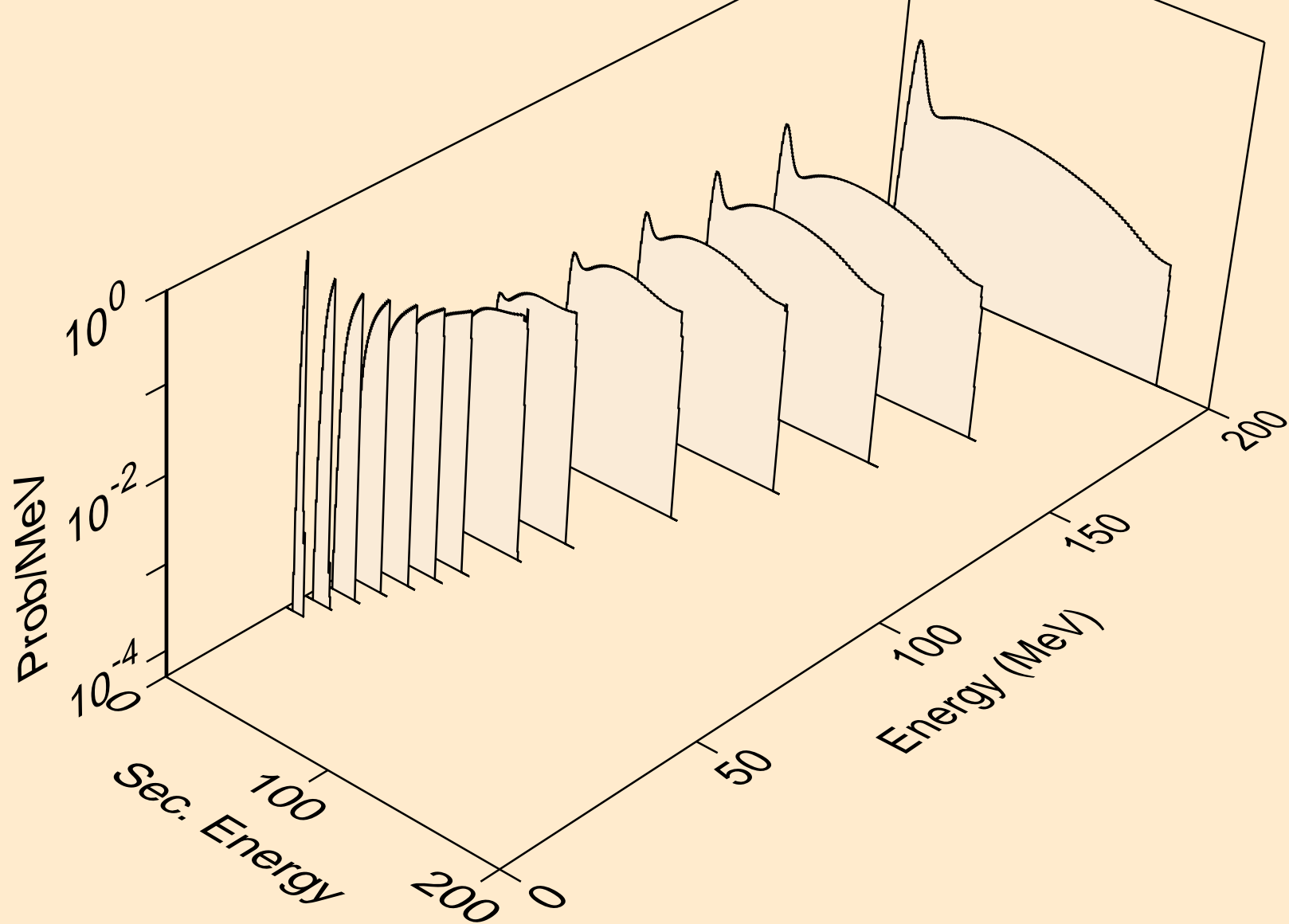
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deuterons from (a,pd)



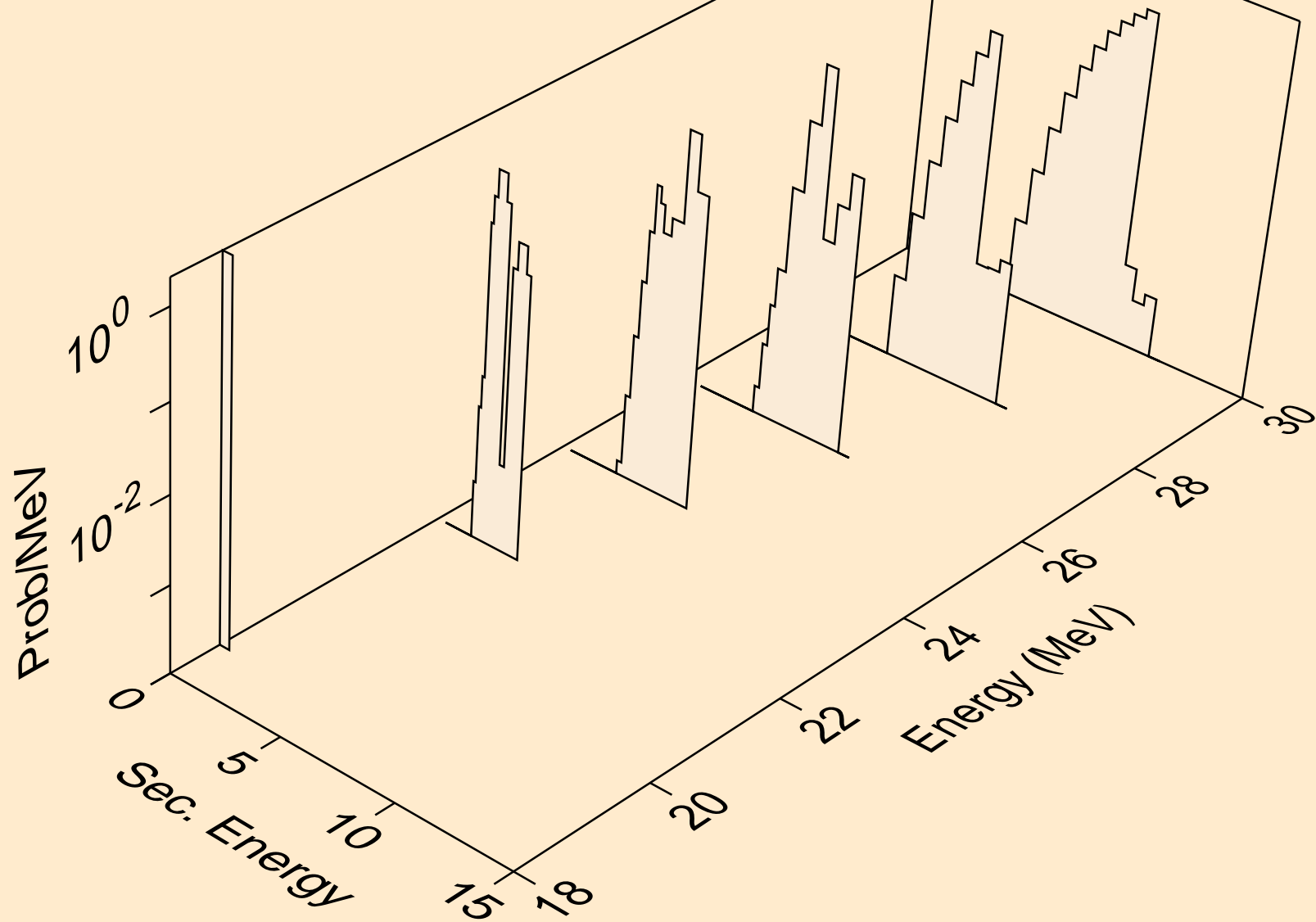
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,da)



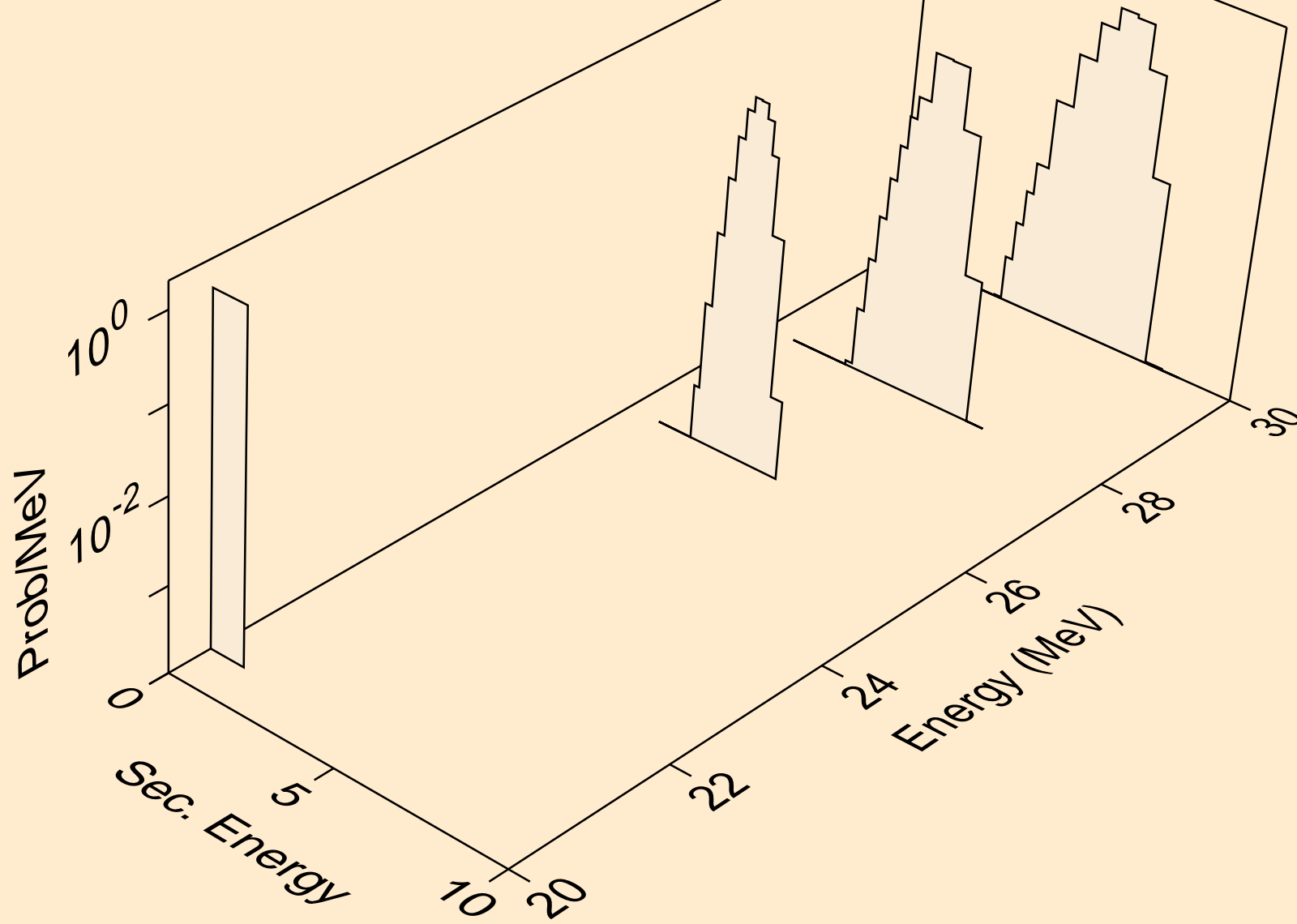
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



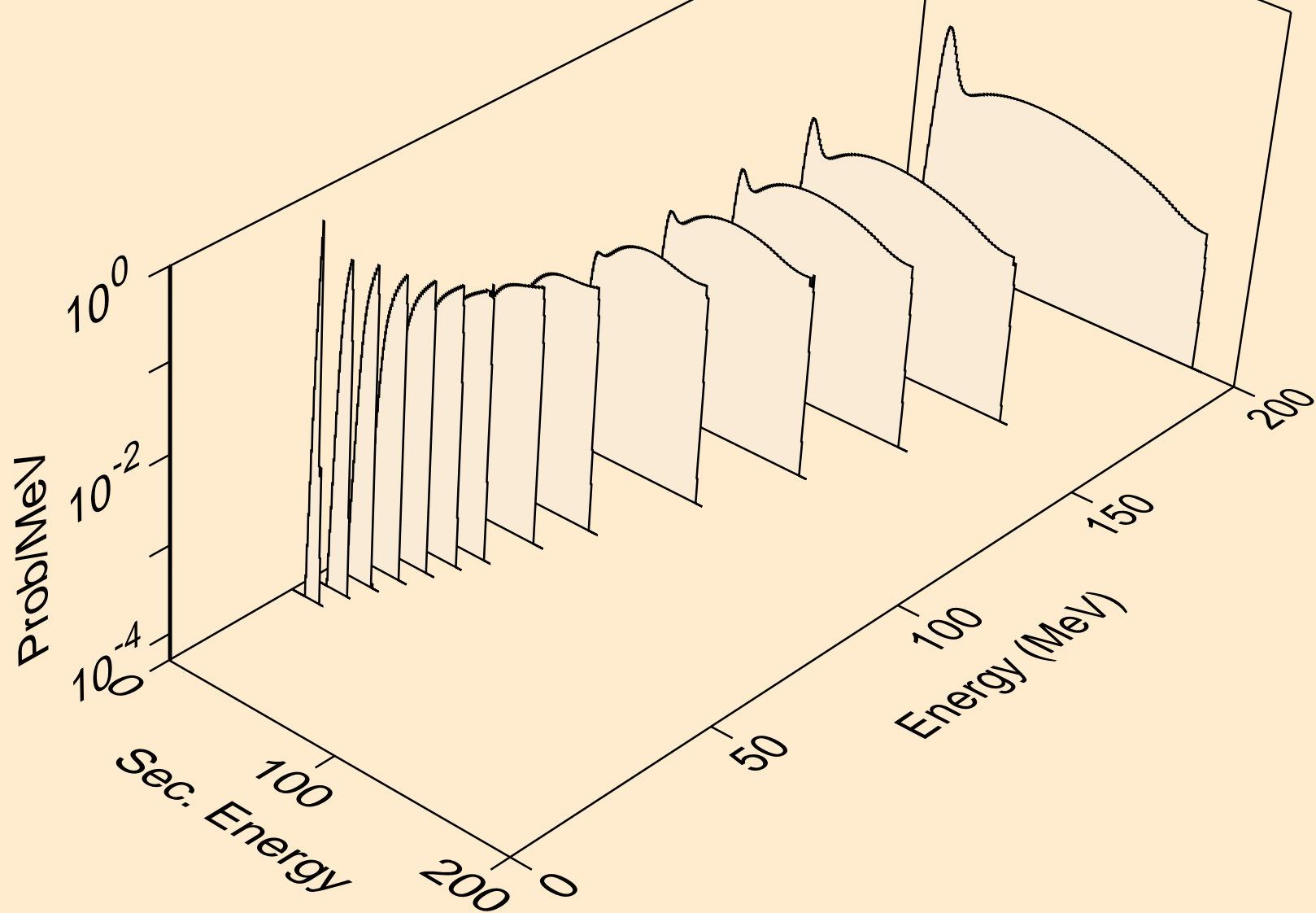
TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,pt)



TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



TE114 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

