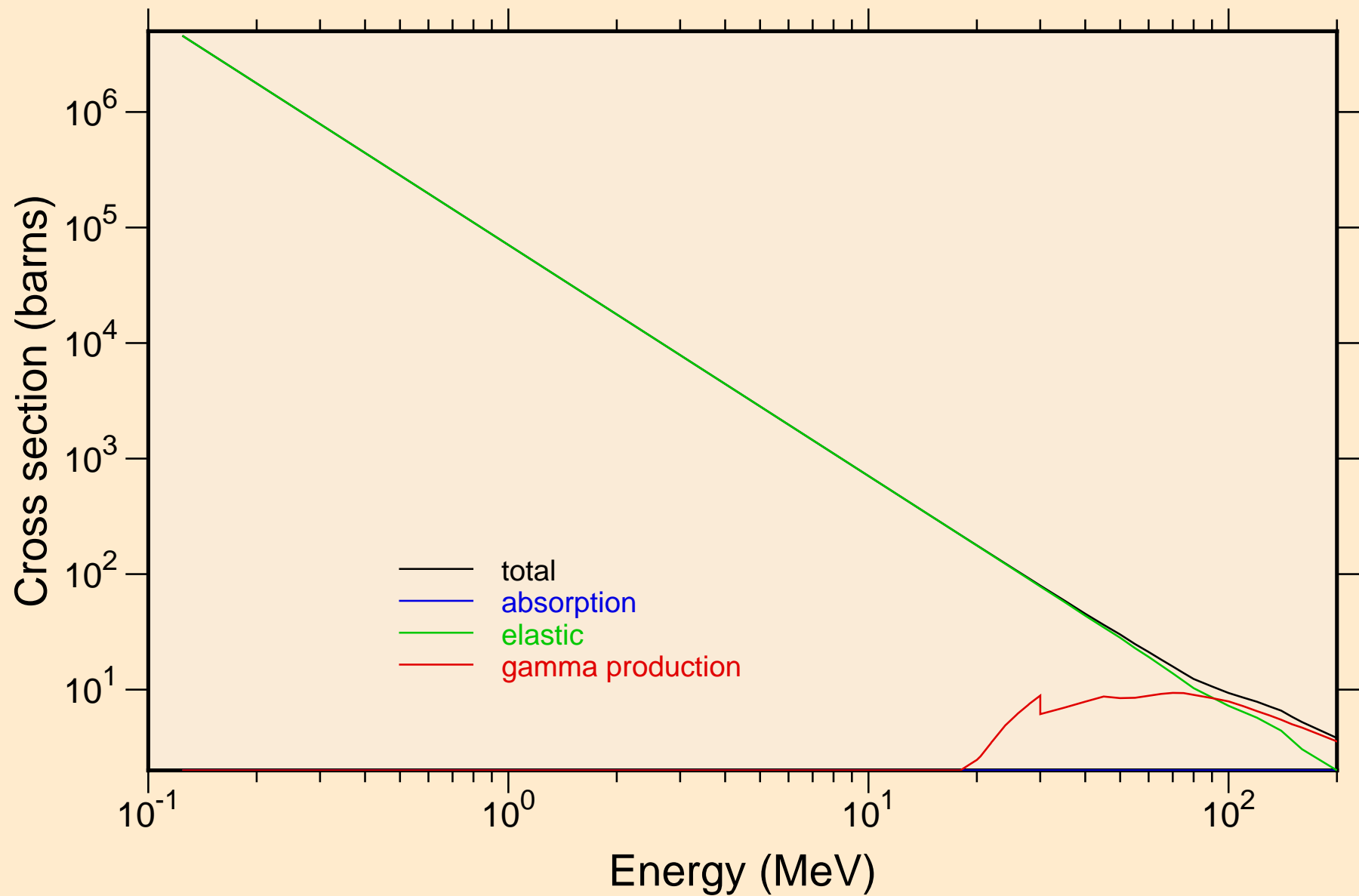
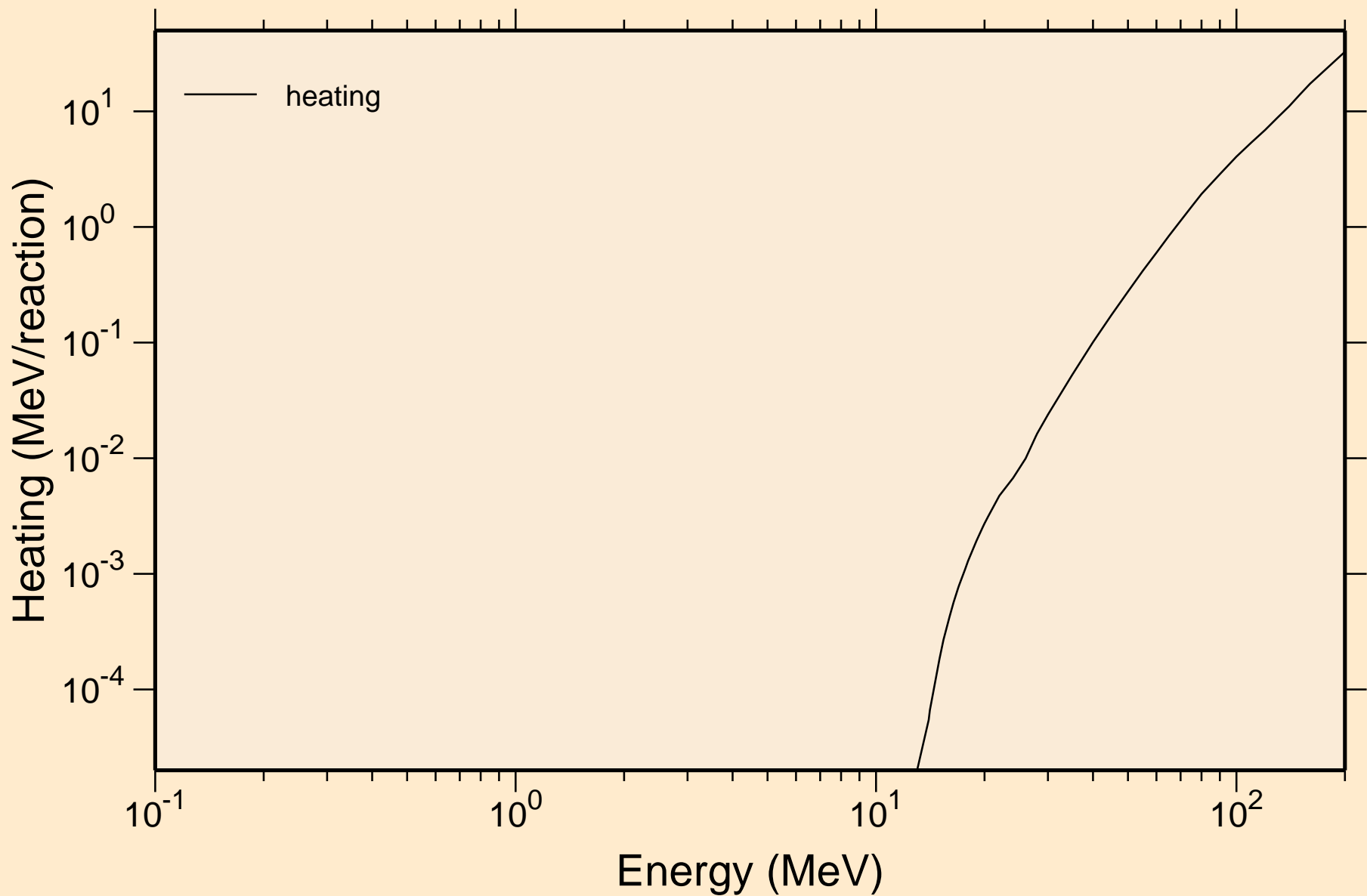


TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

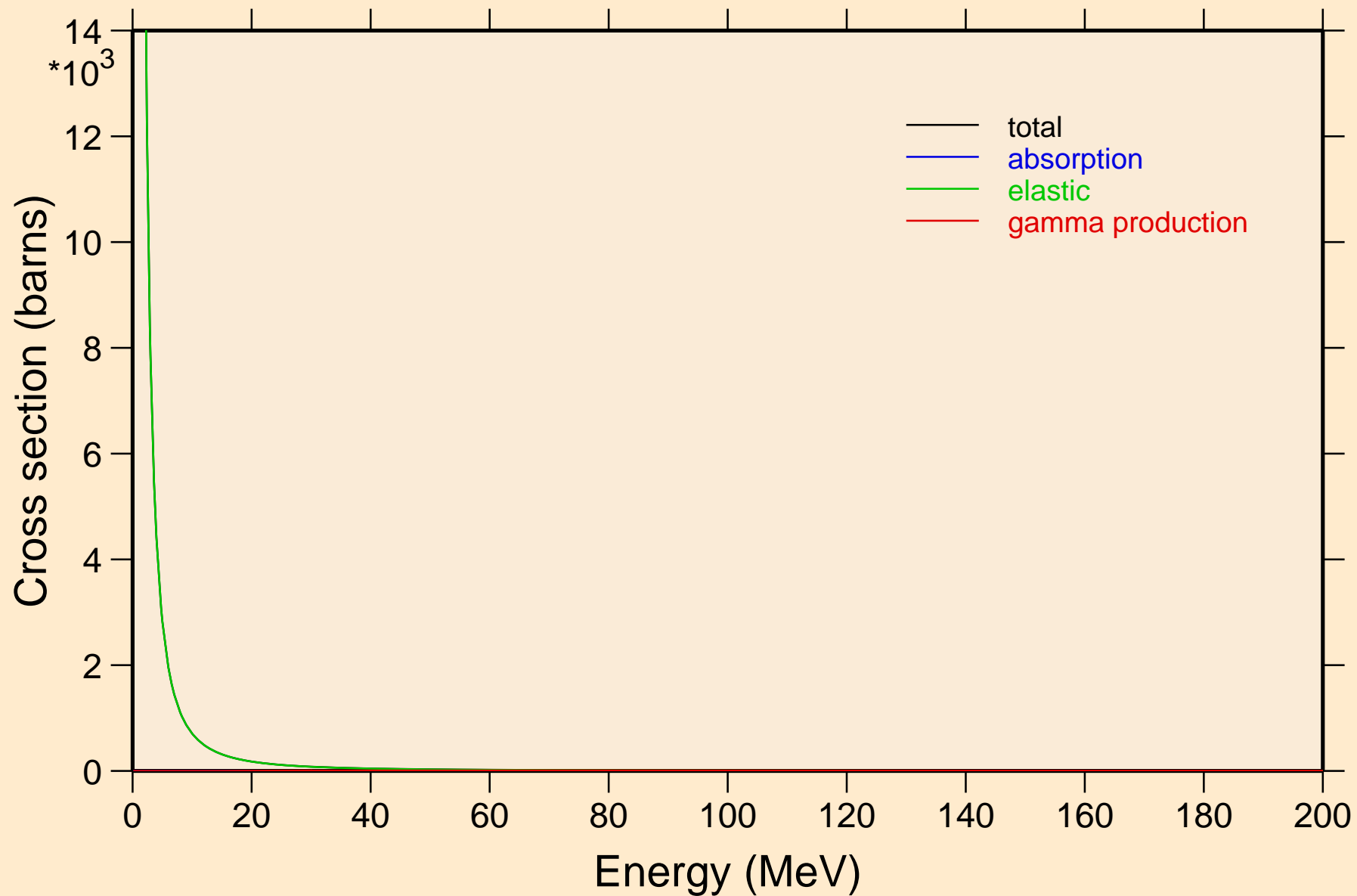


TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Heating



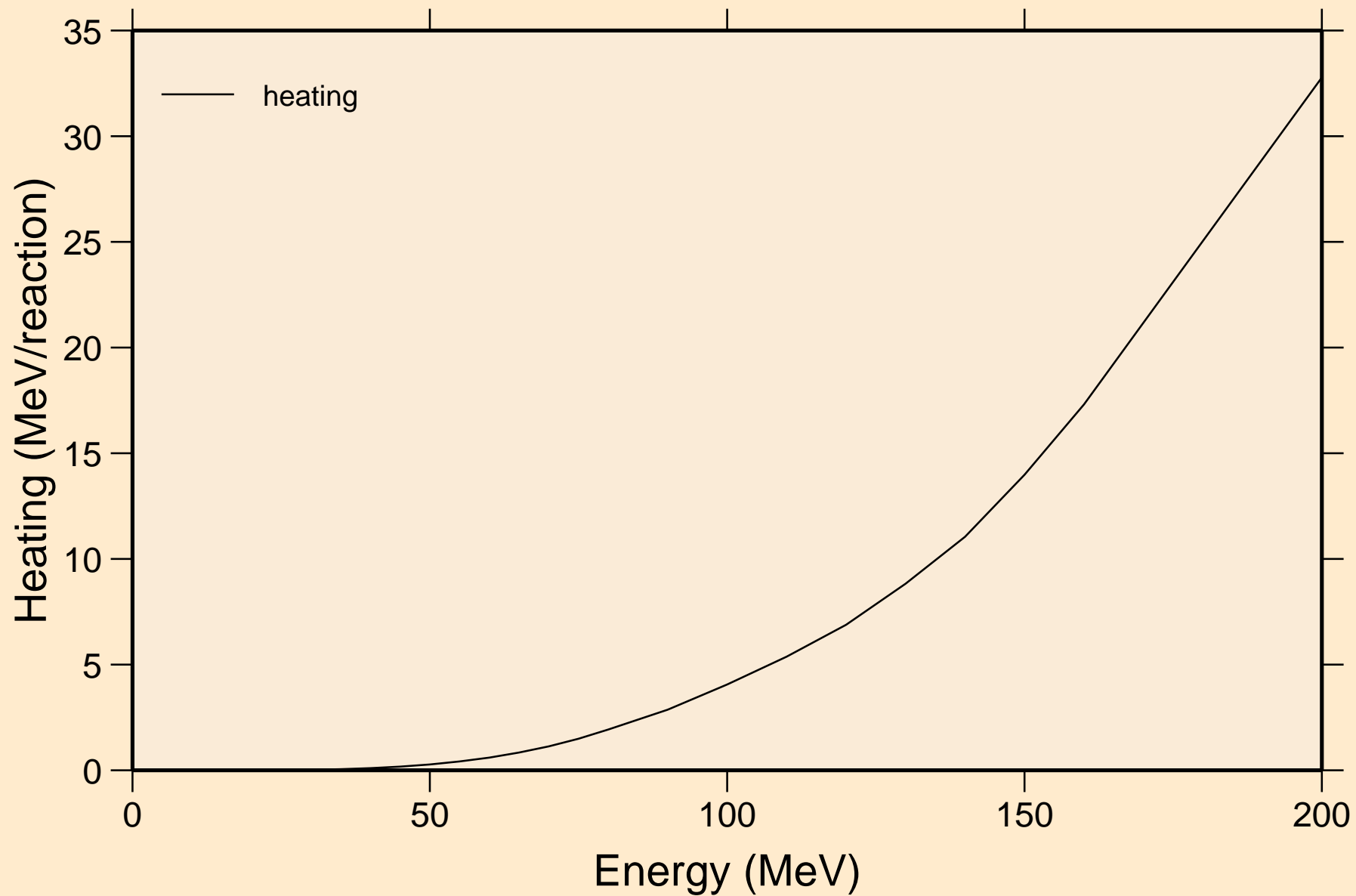
# TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

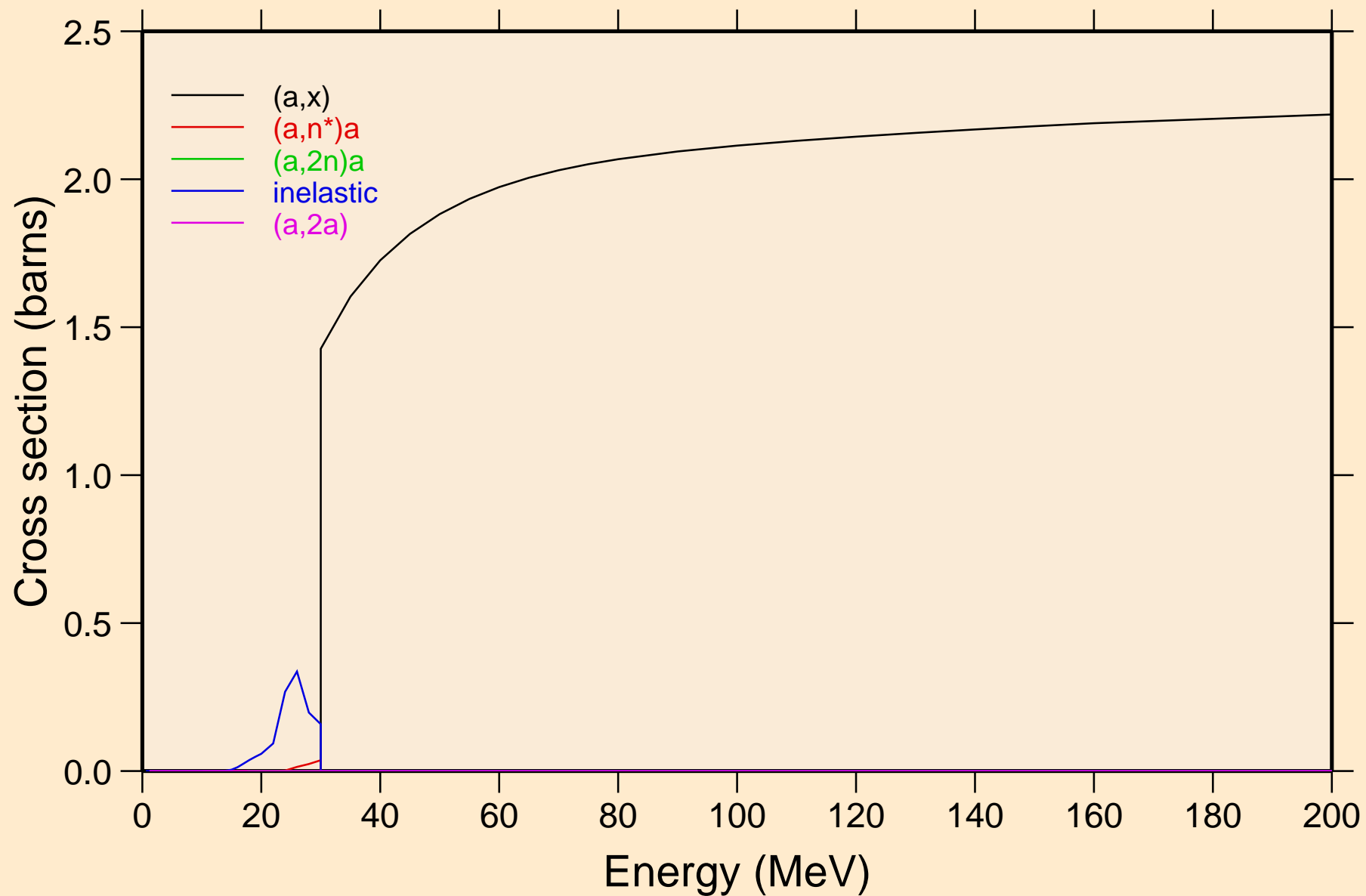


TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

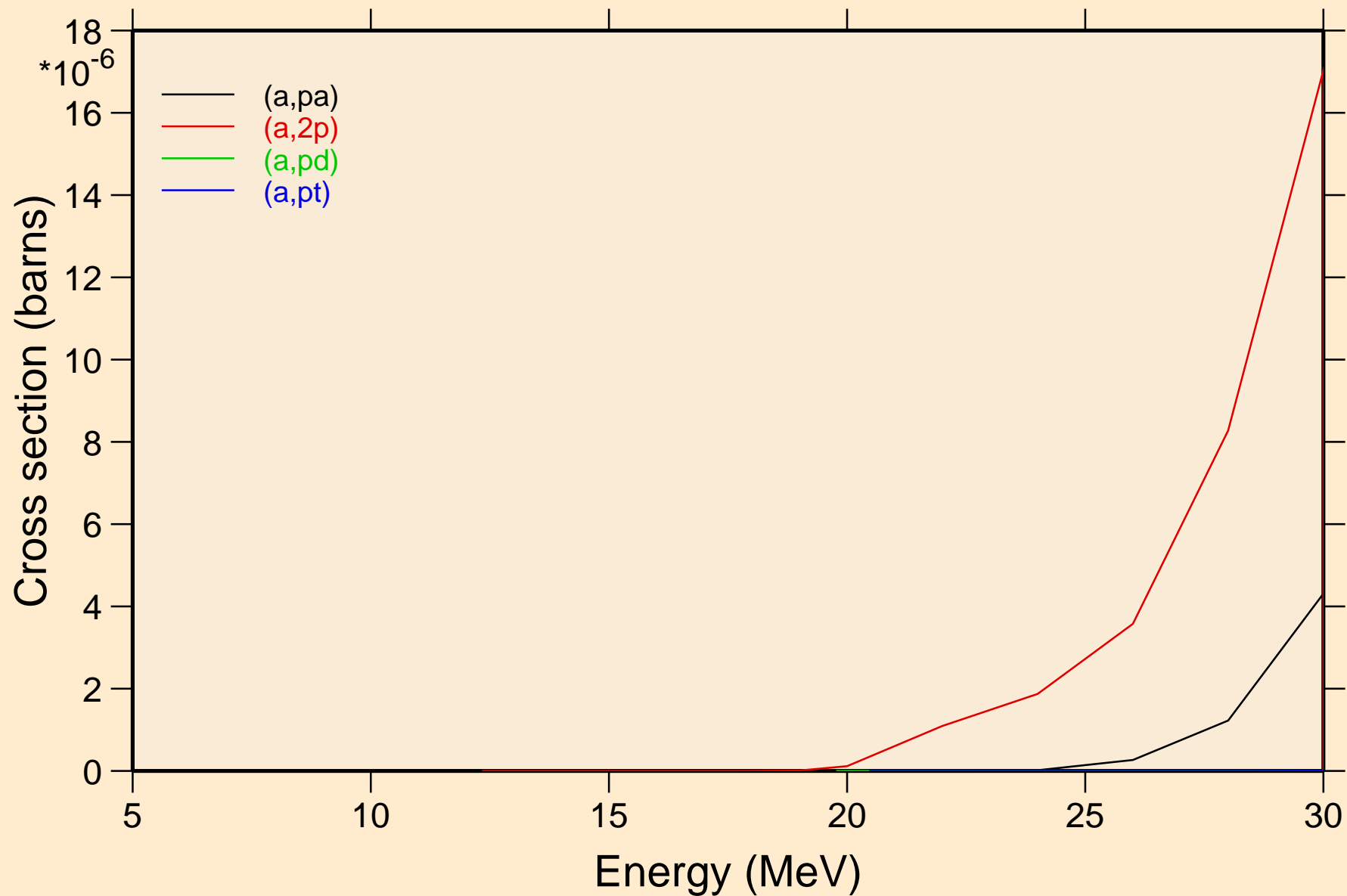
Heating



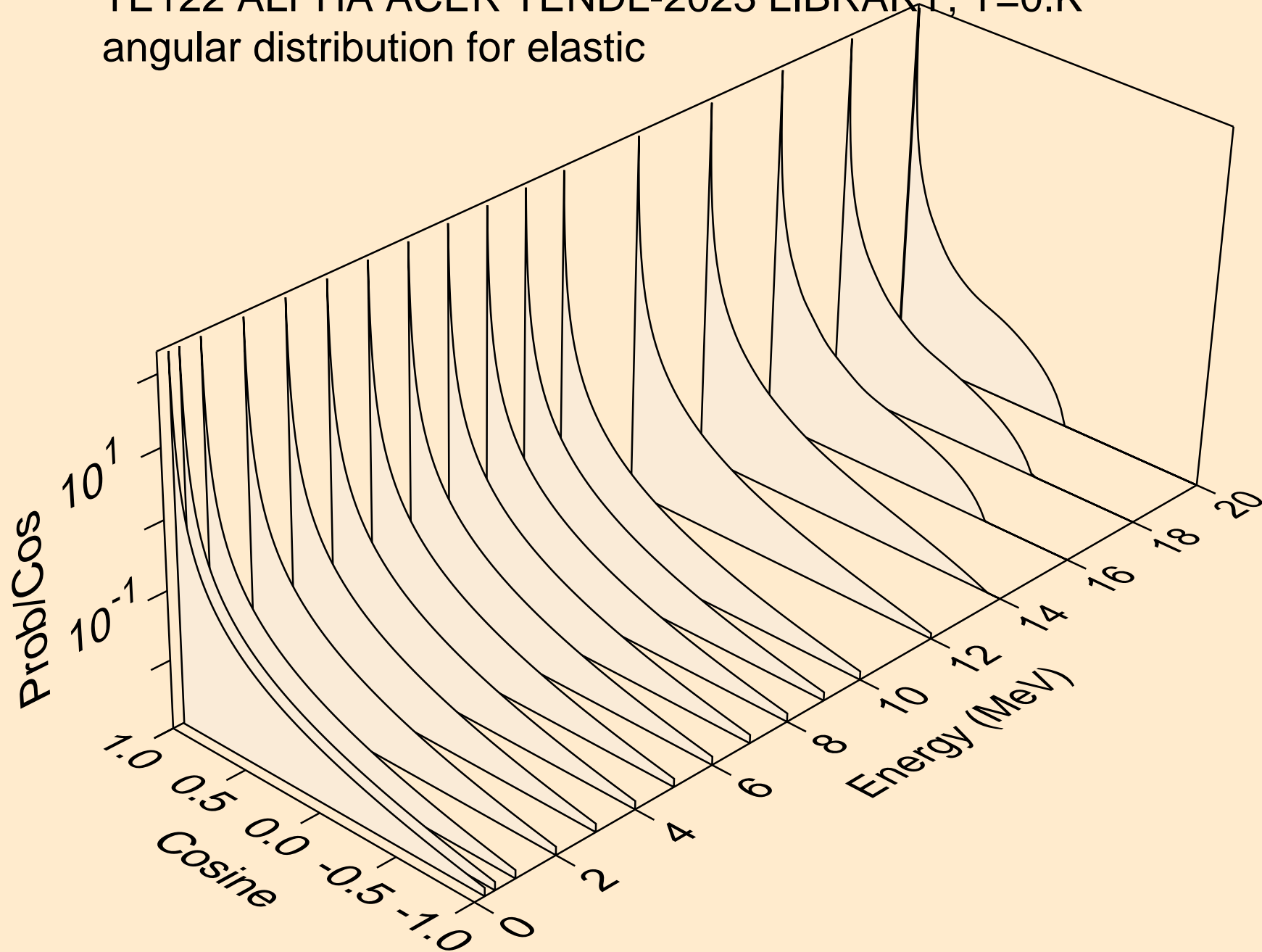
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



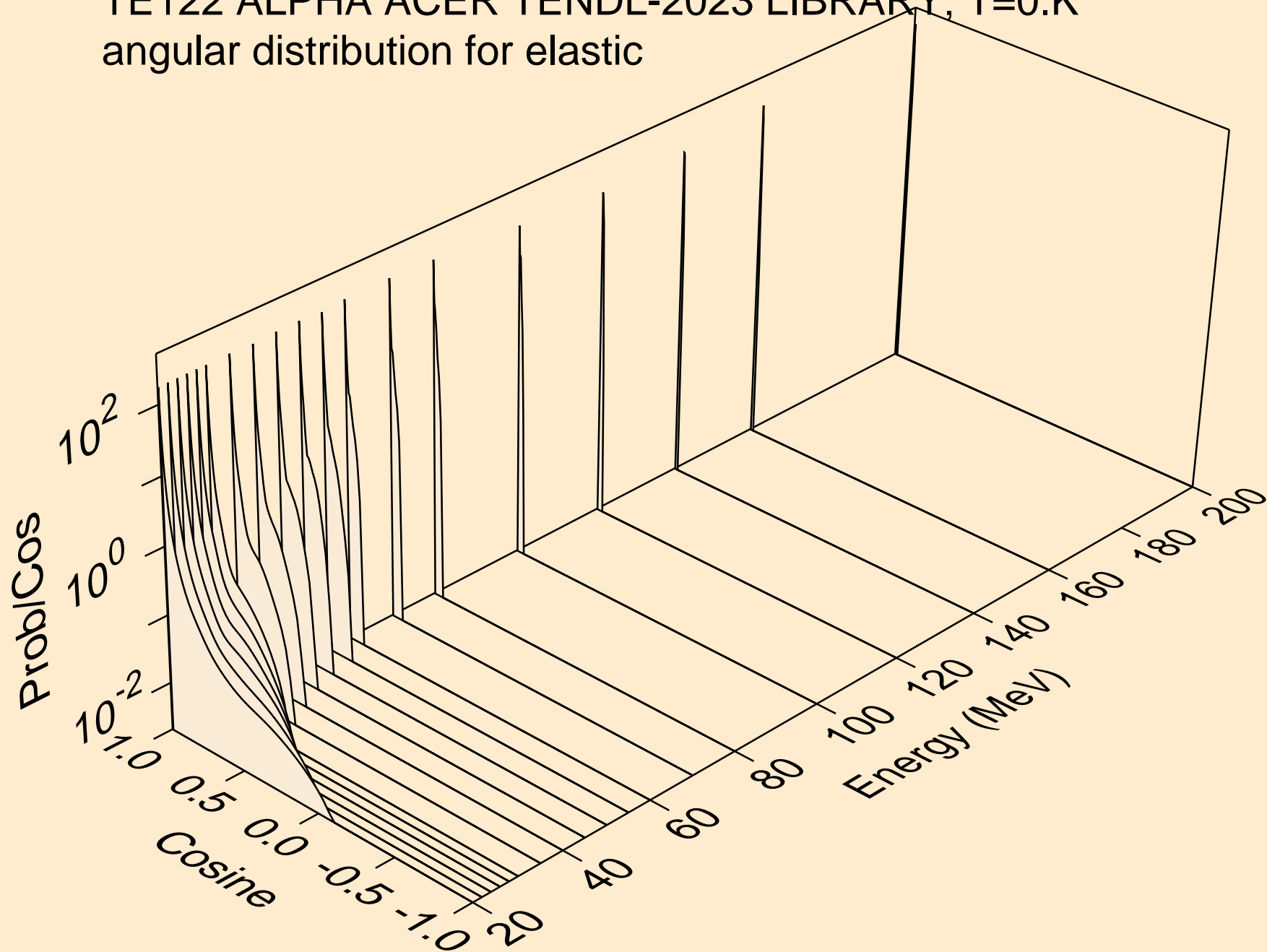
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

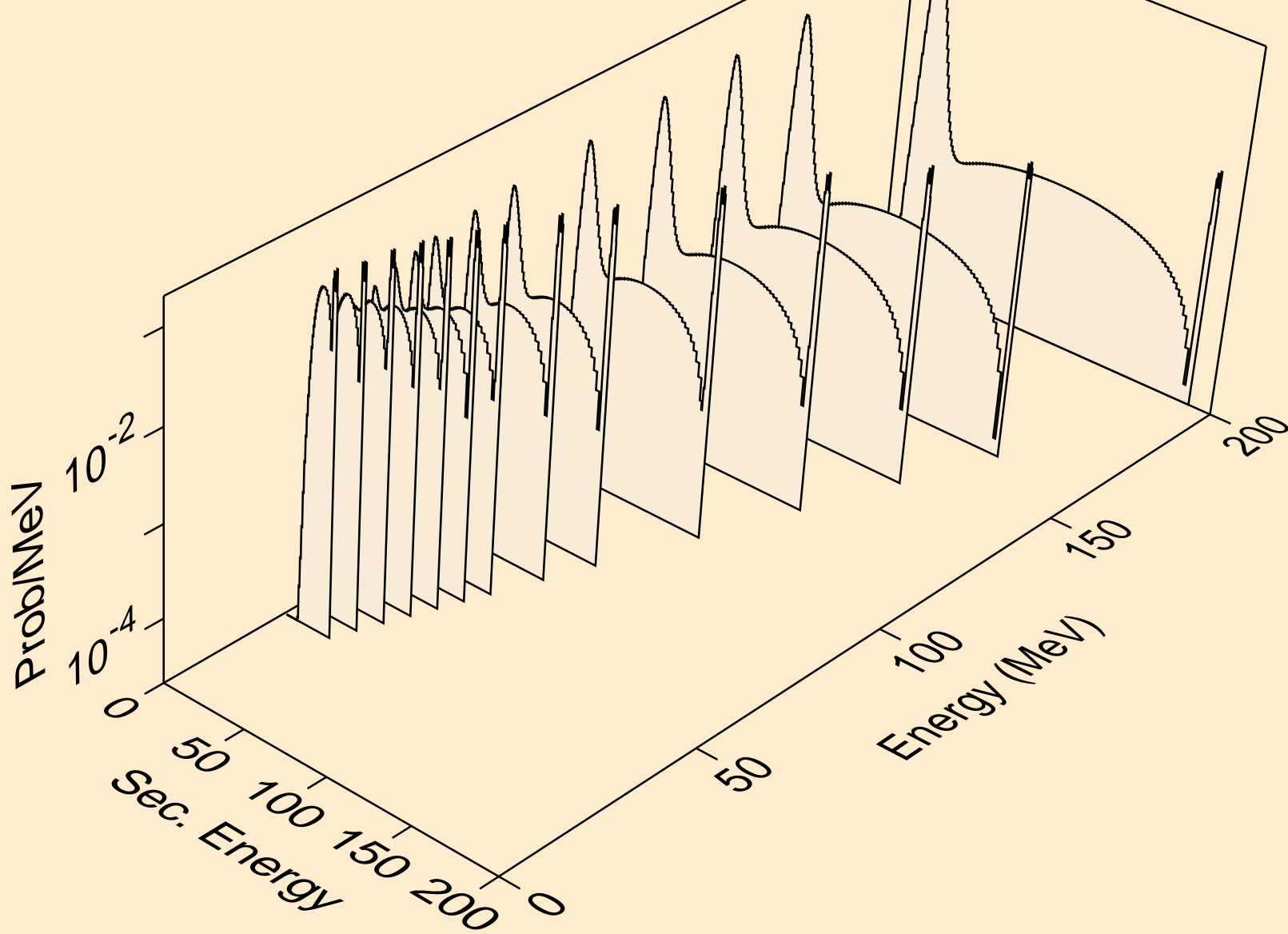


TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

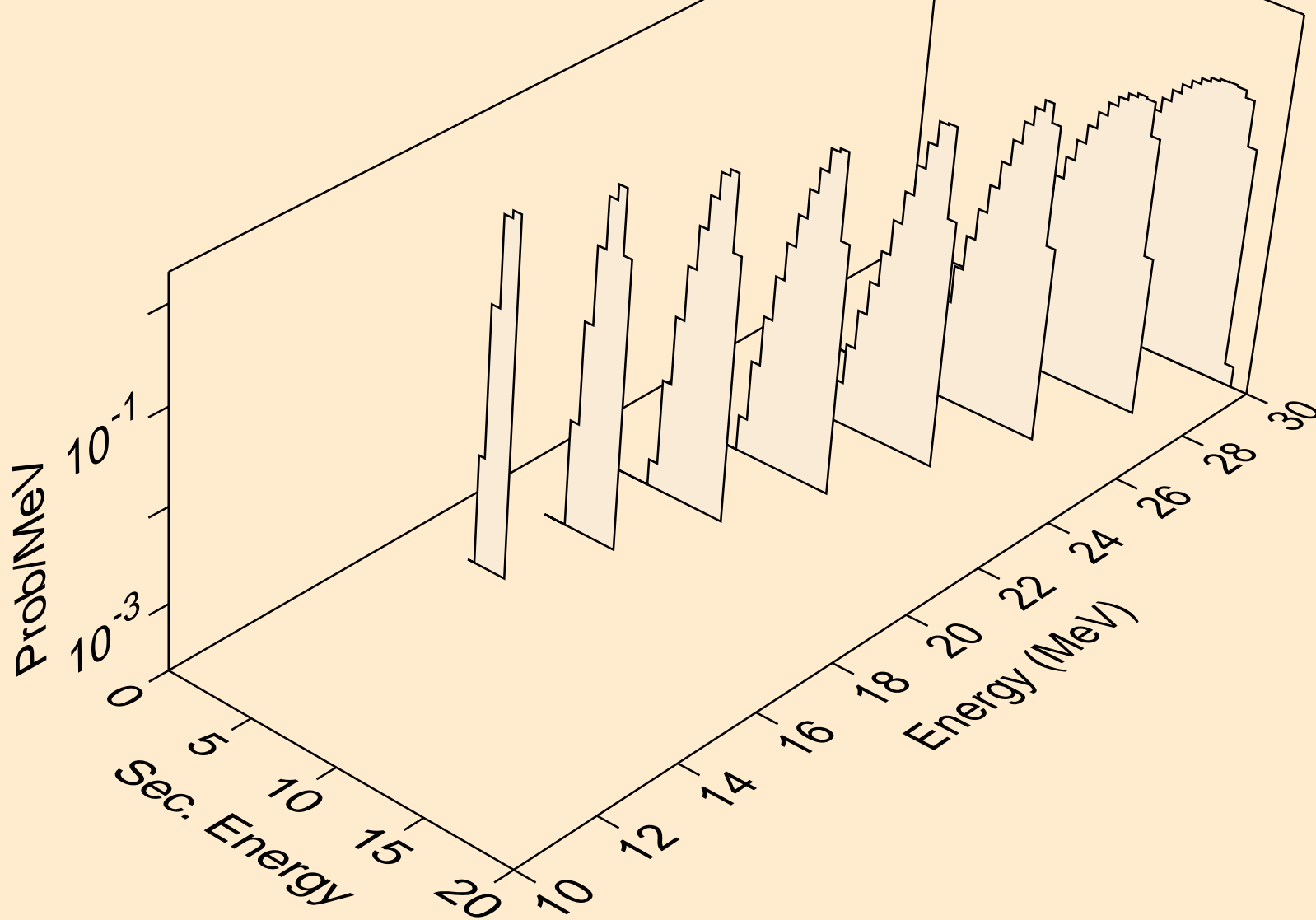




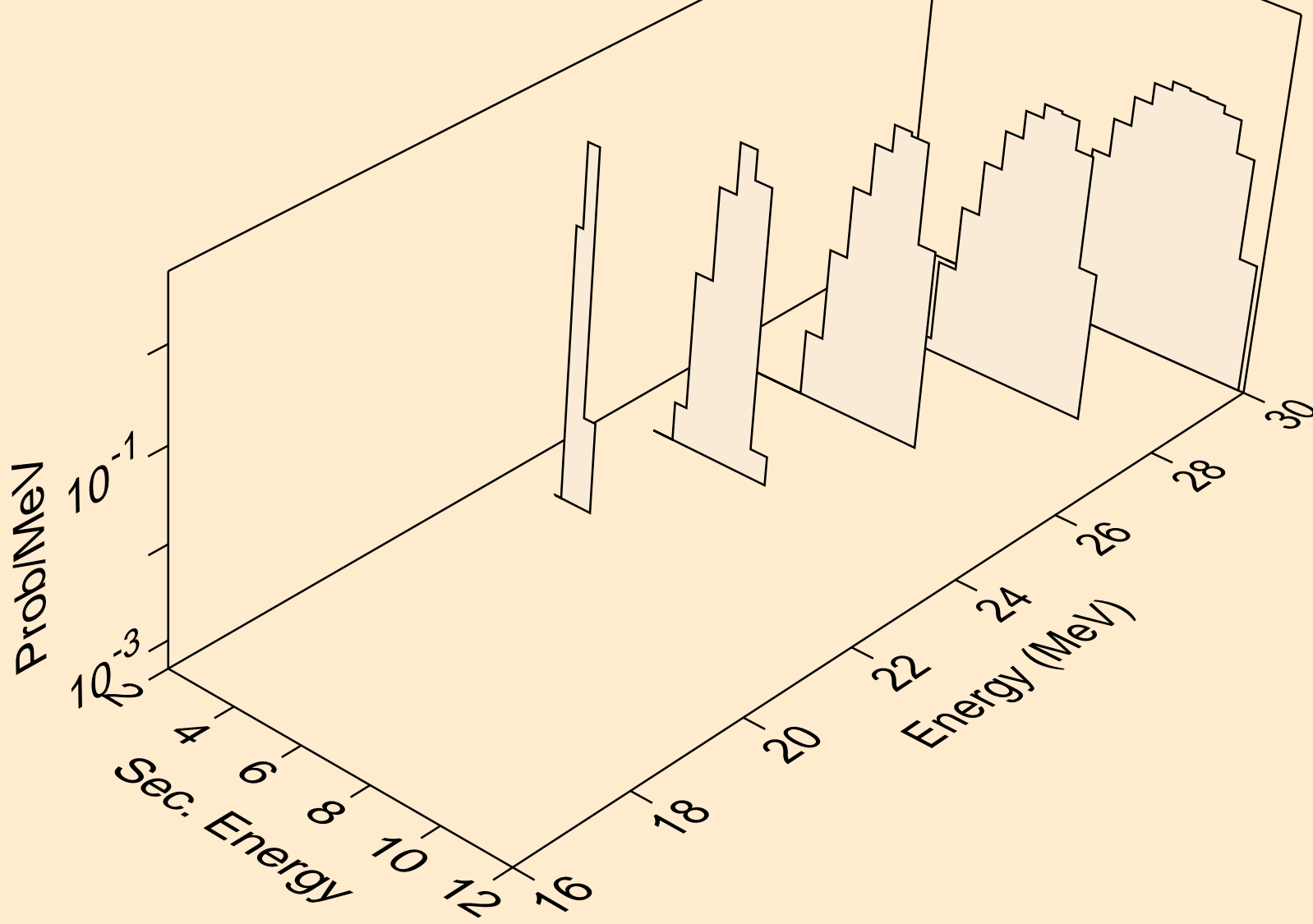
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



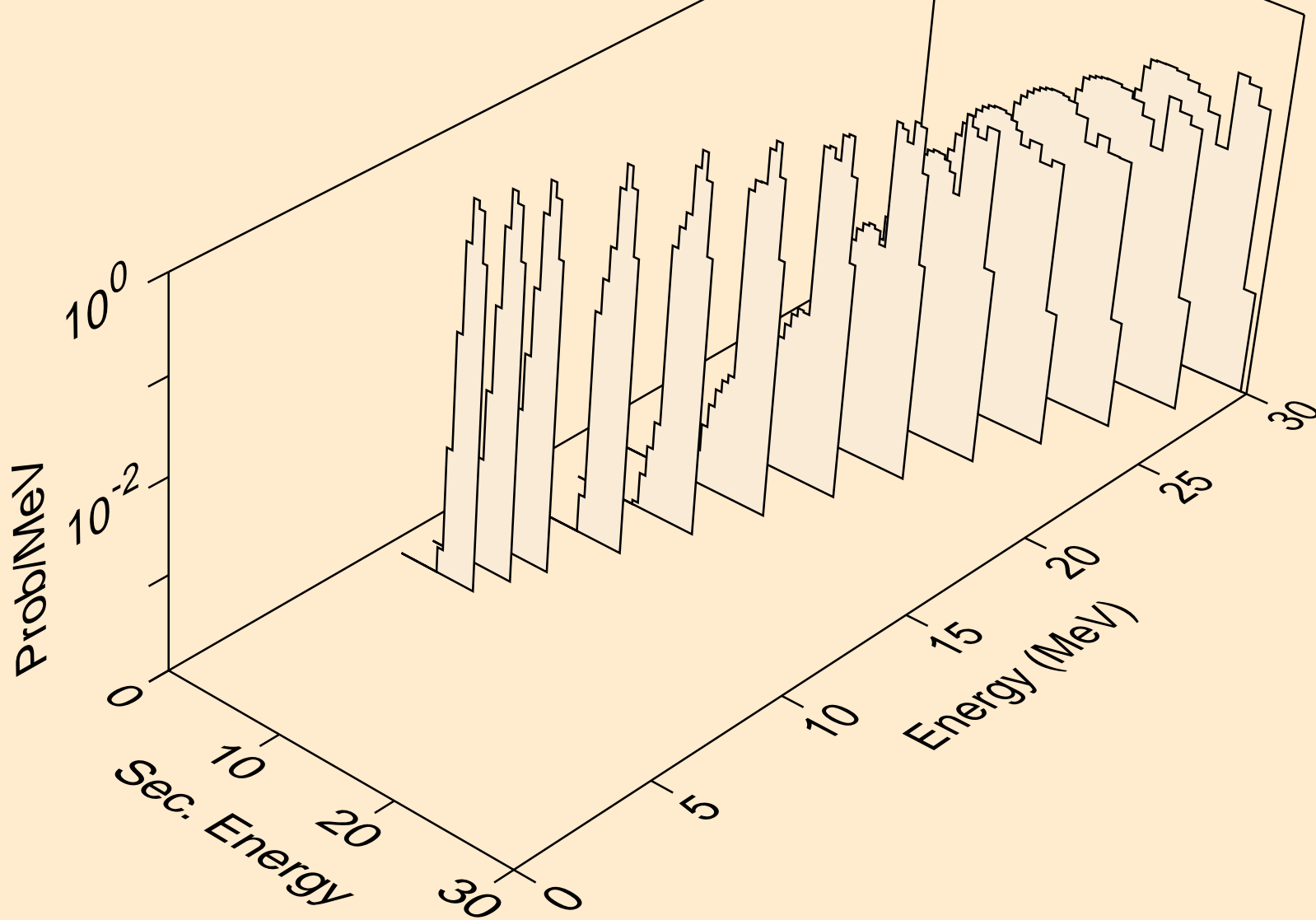
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



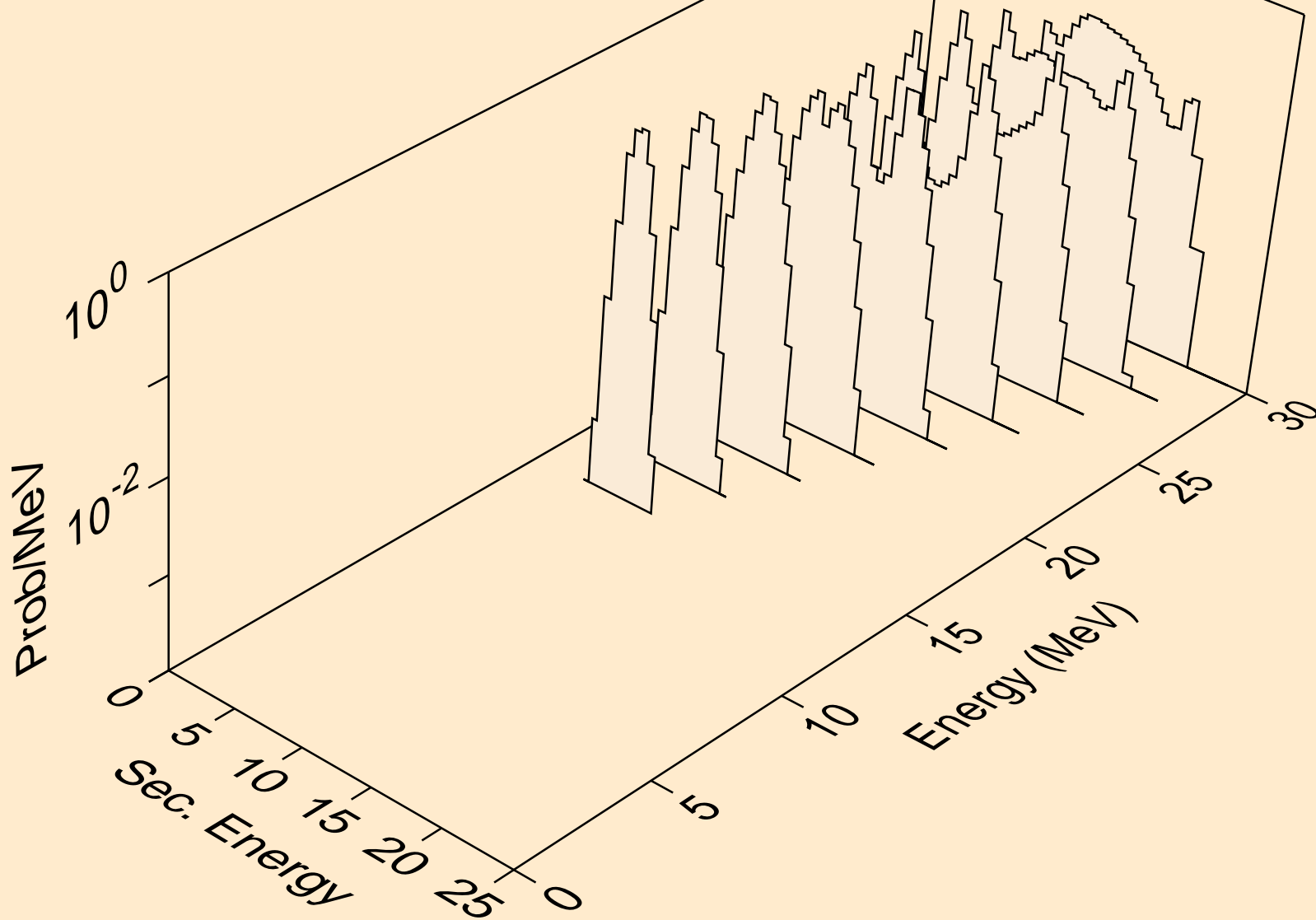
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



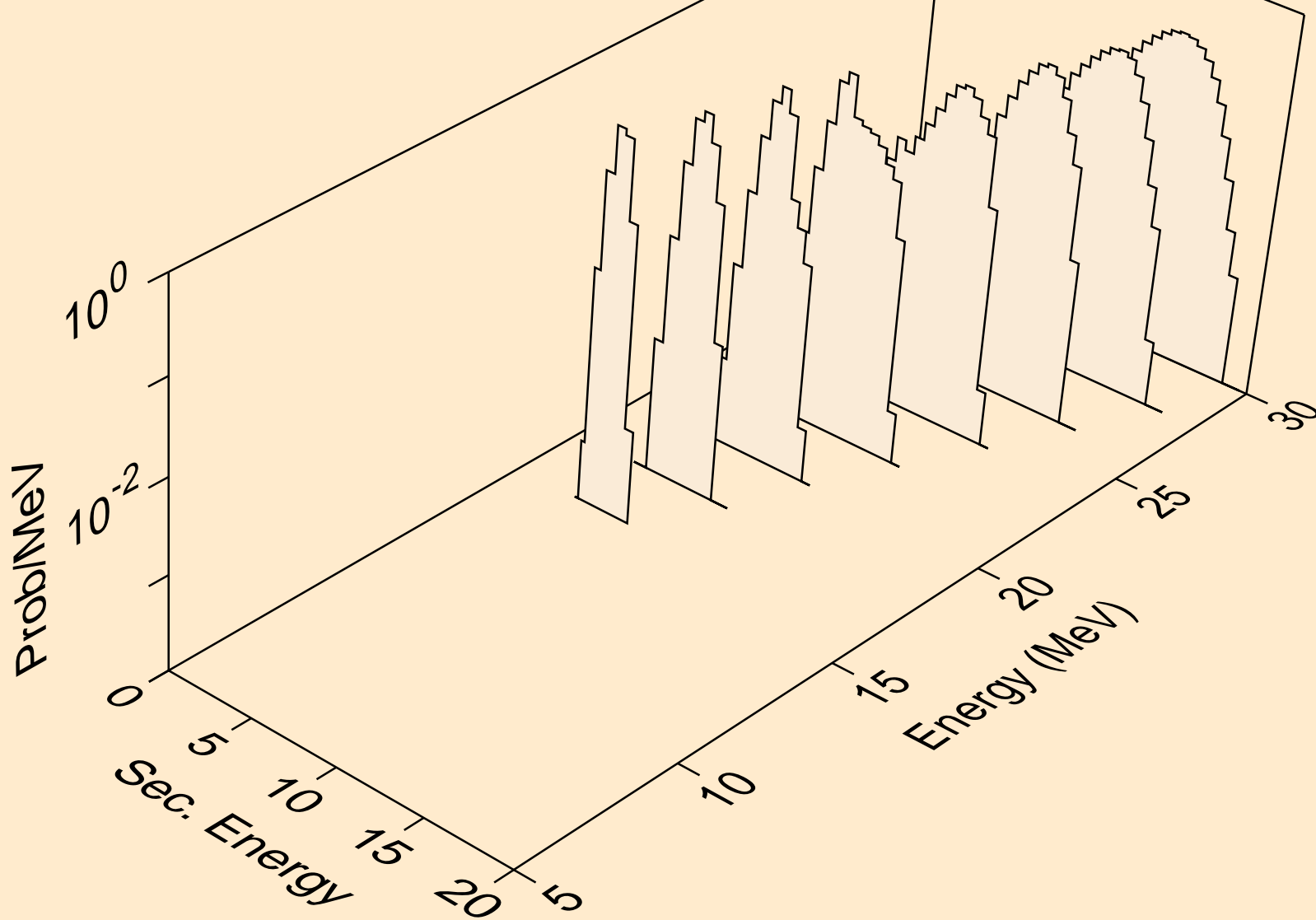
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



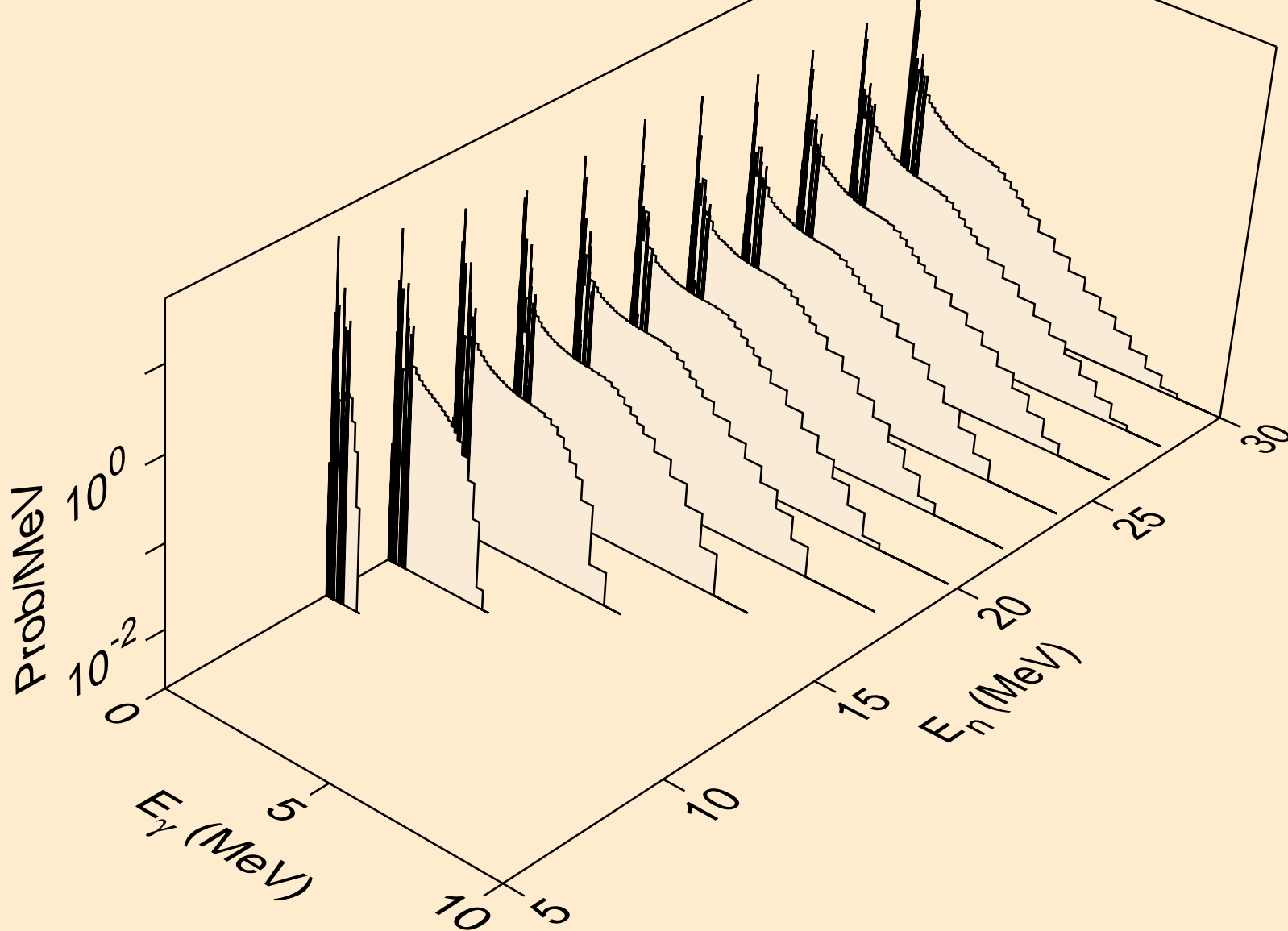
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Alpha emission for (a,2a)



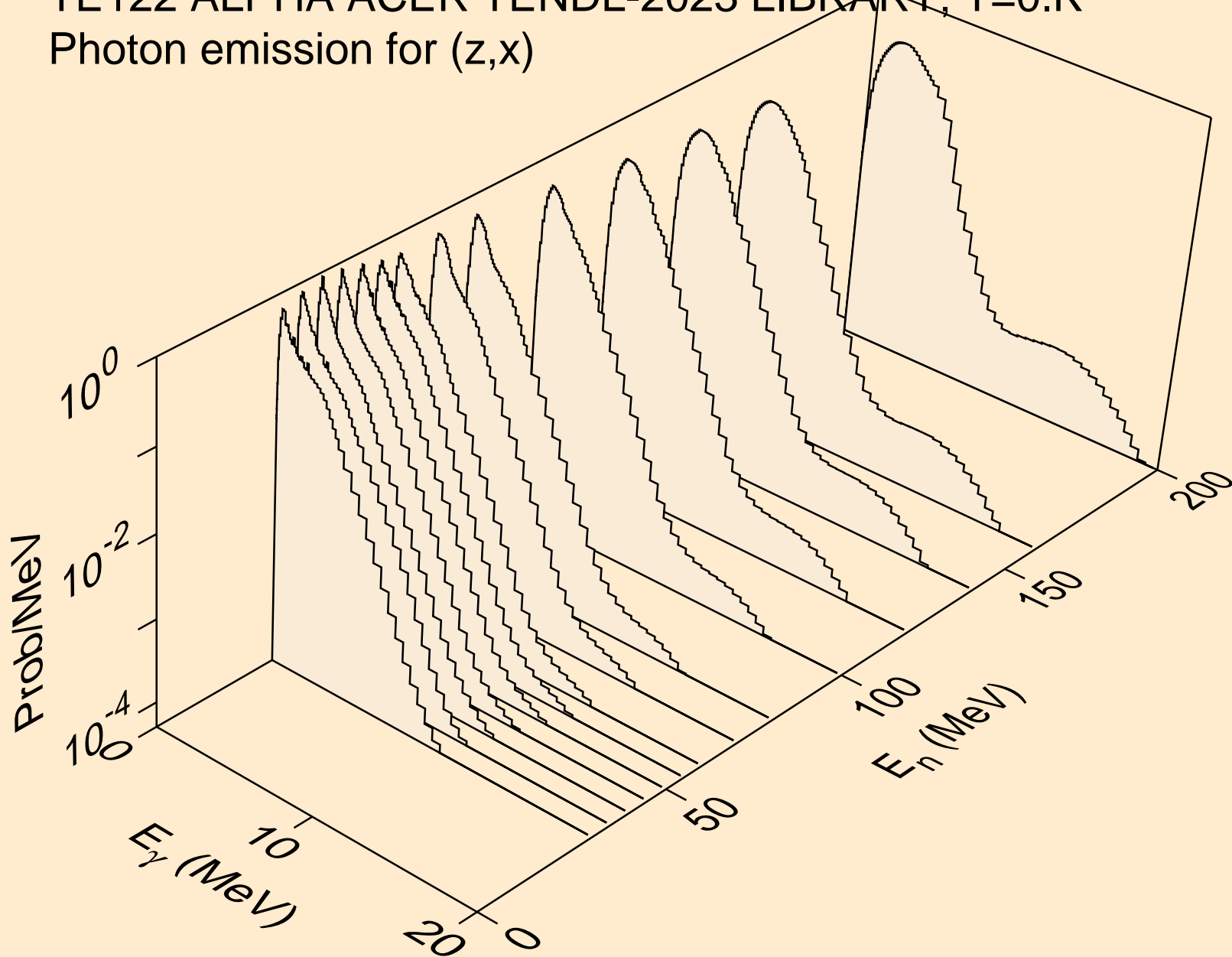
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)



TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

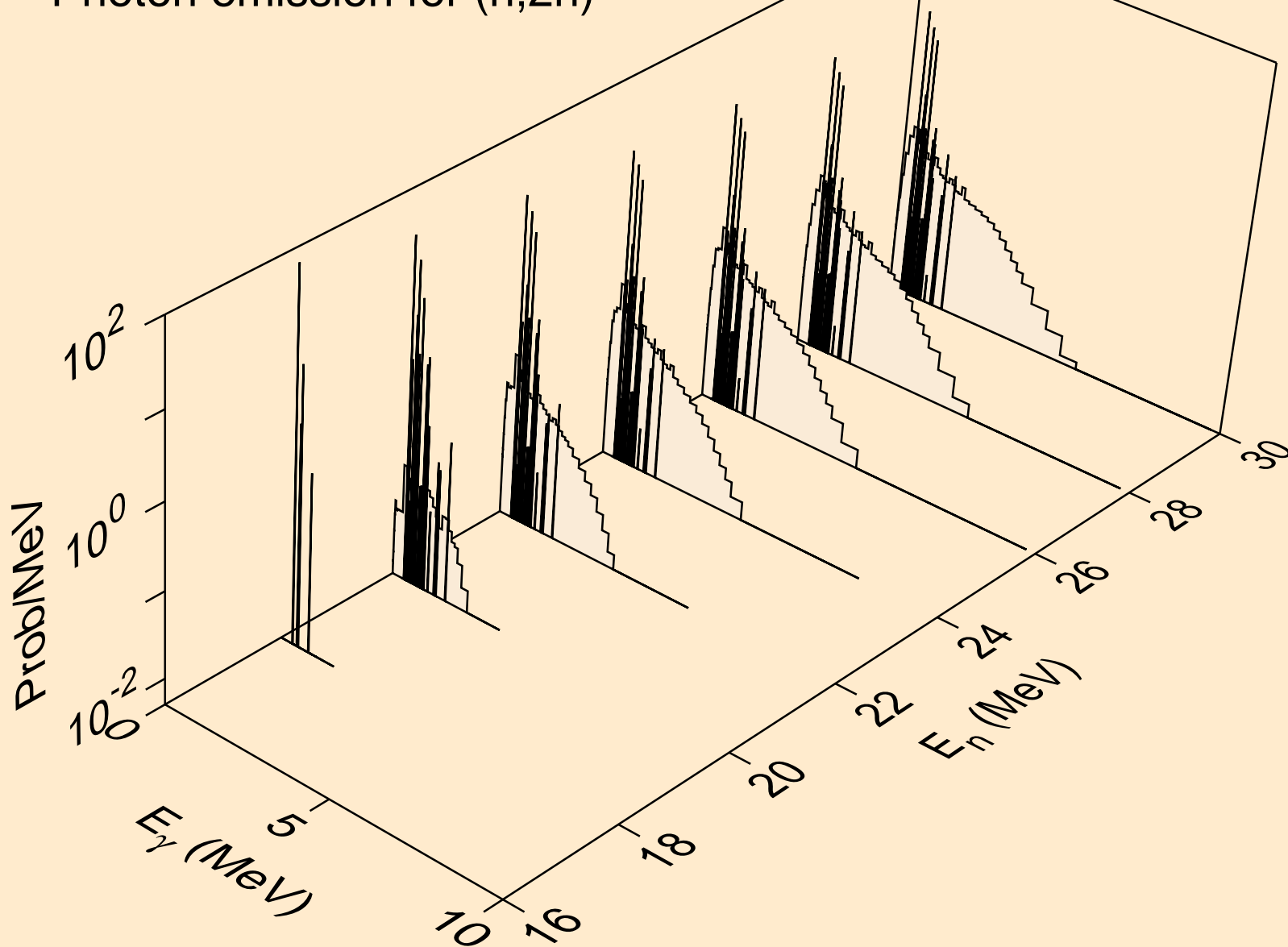


TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)

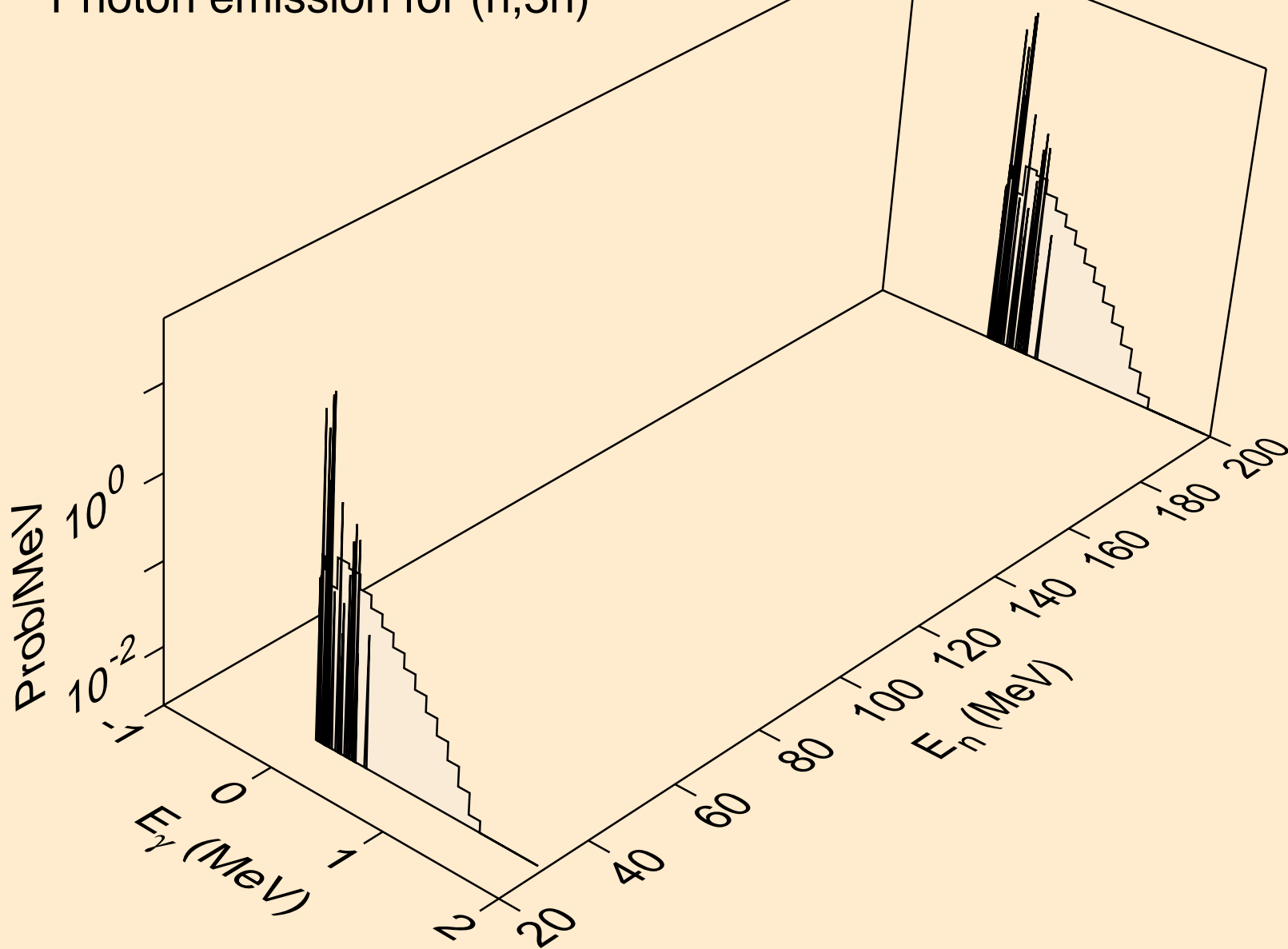




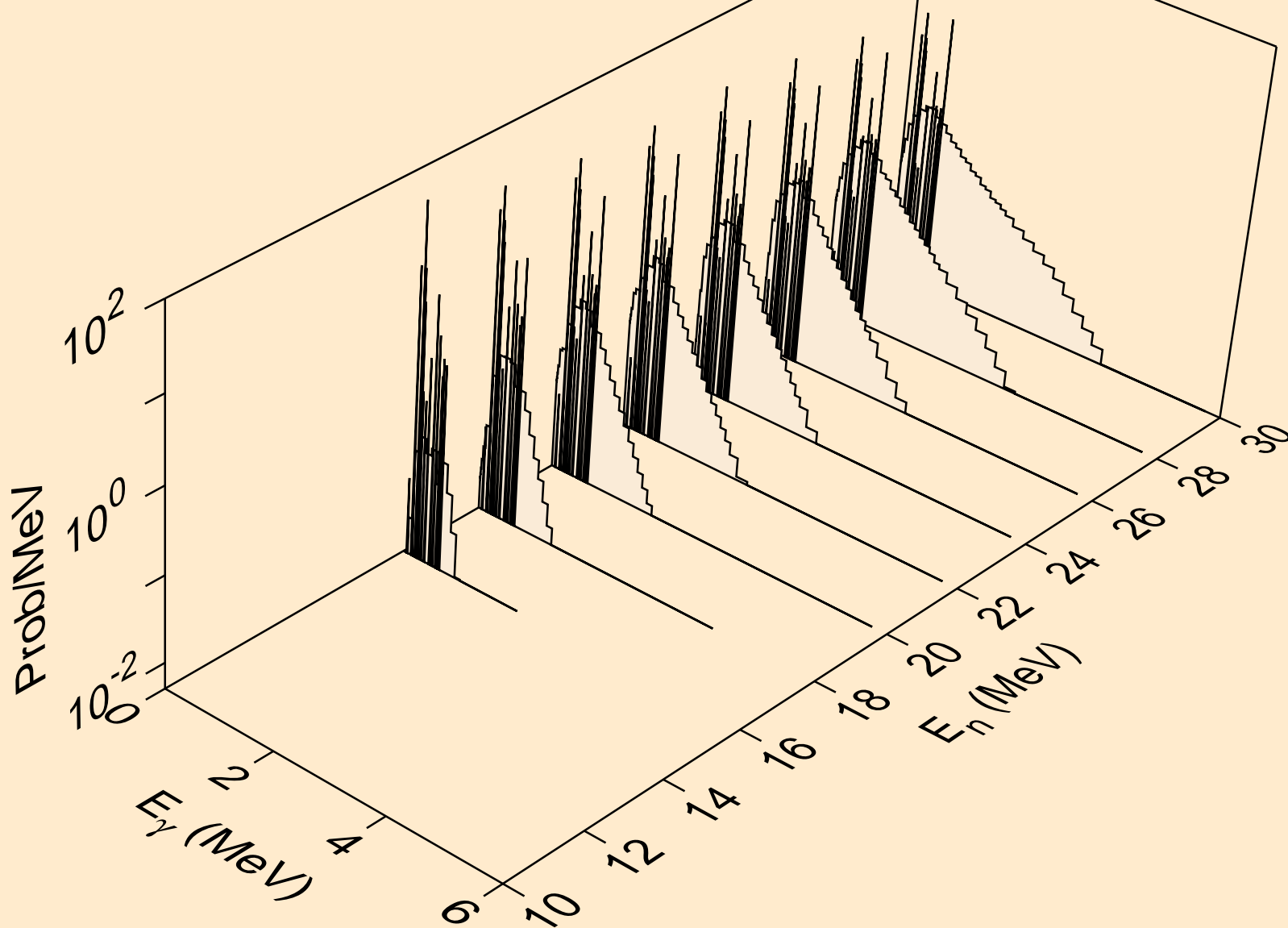
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



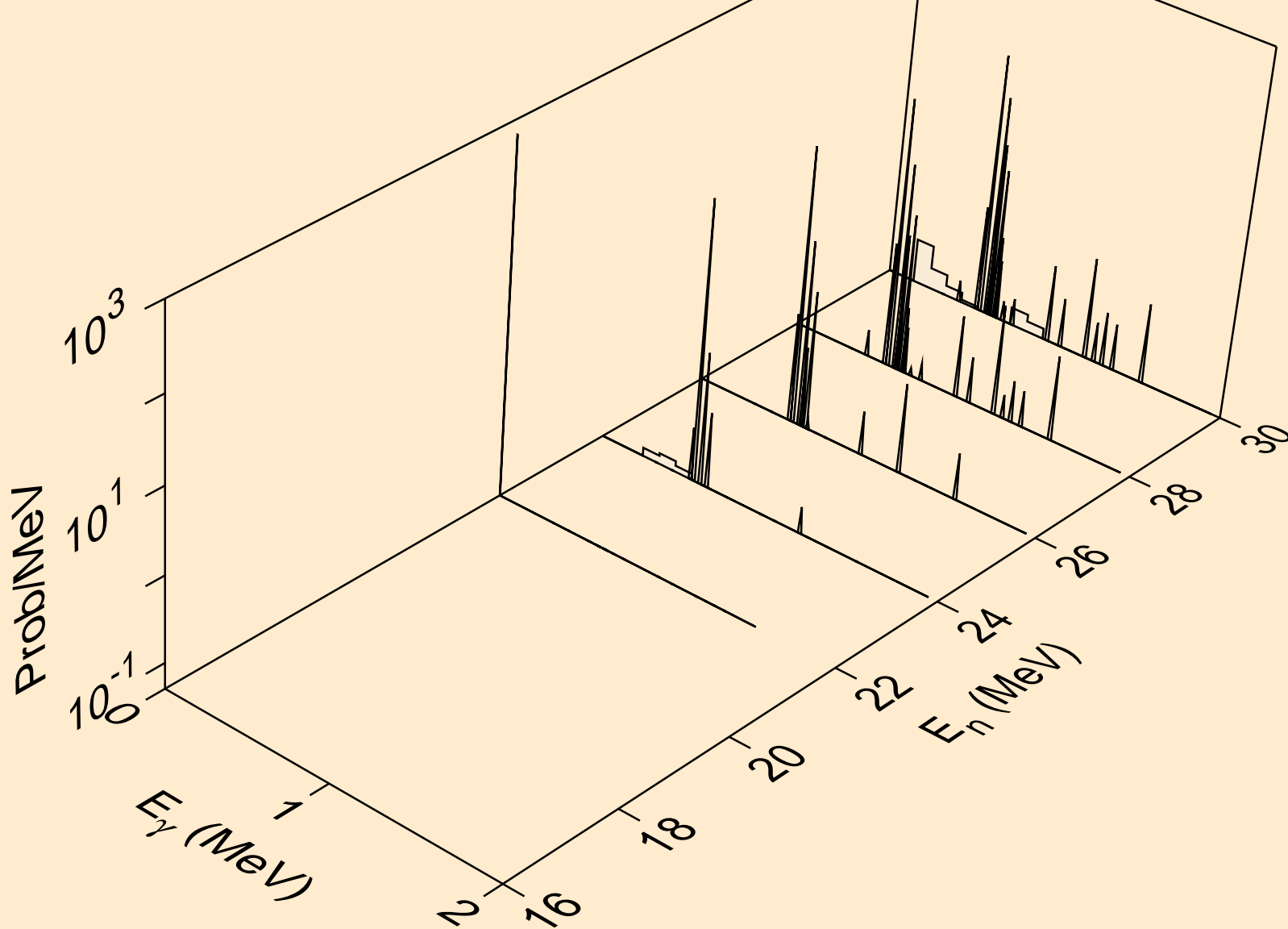
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



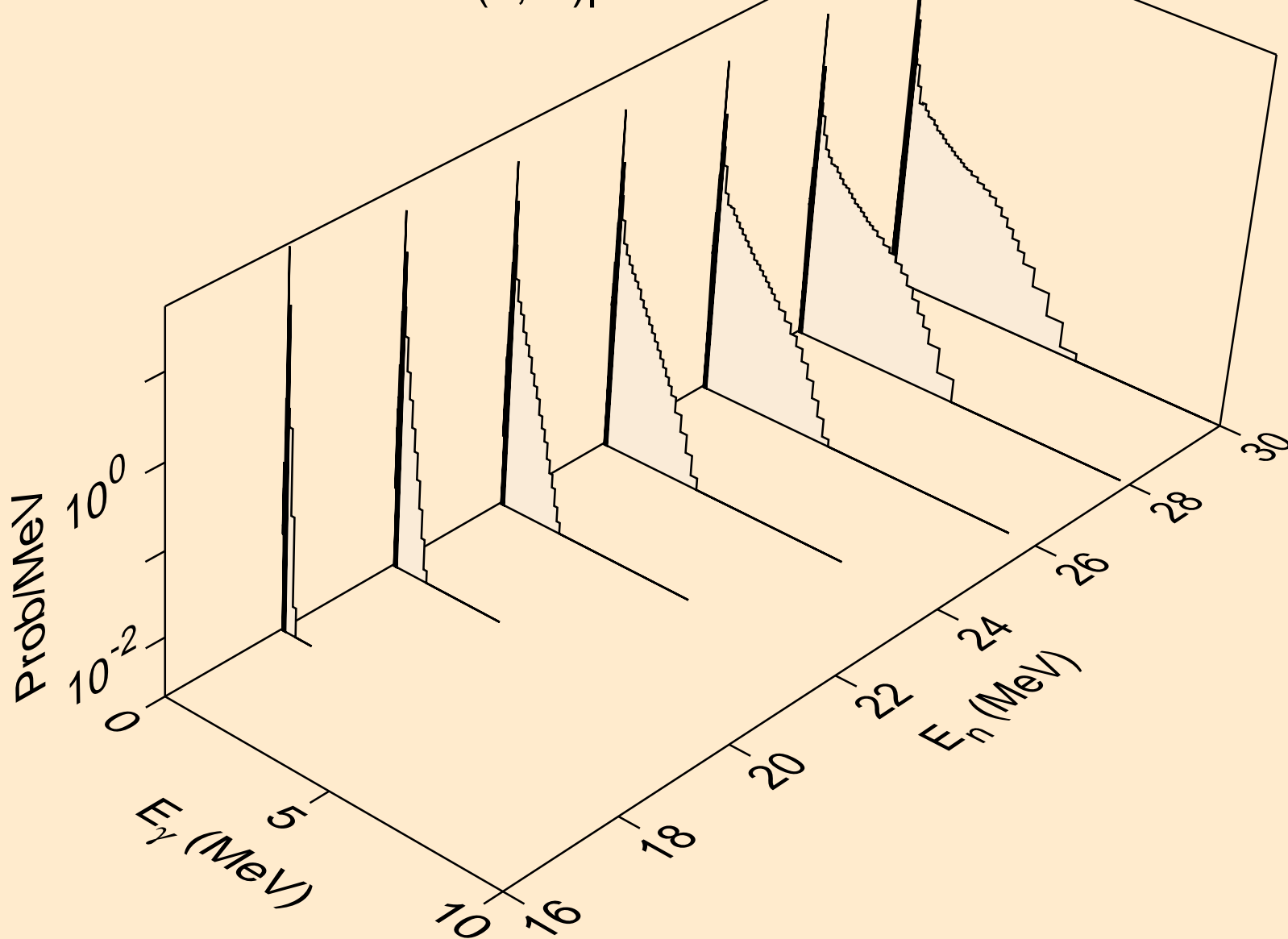
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



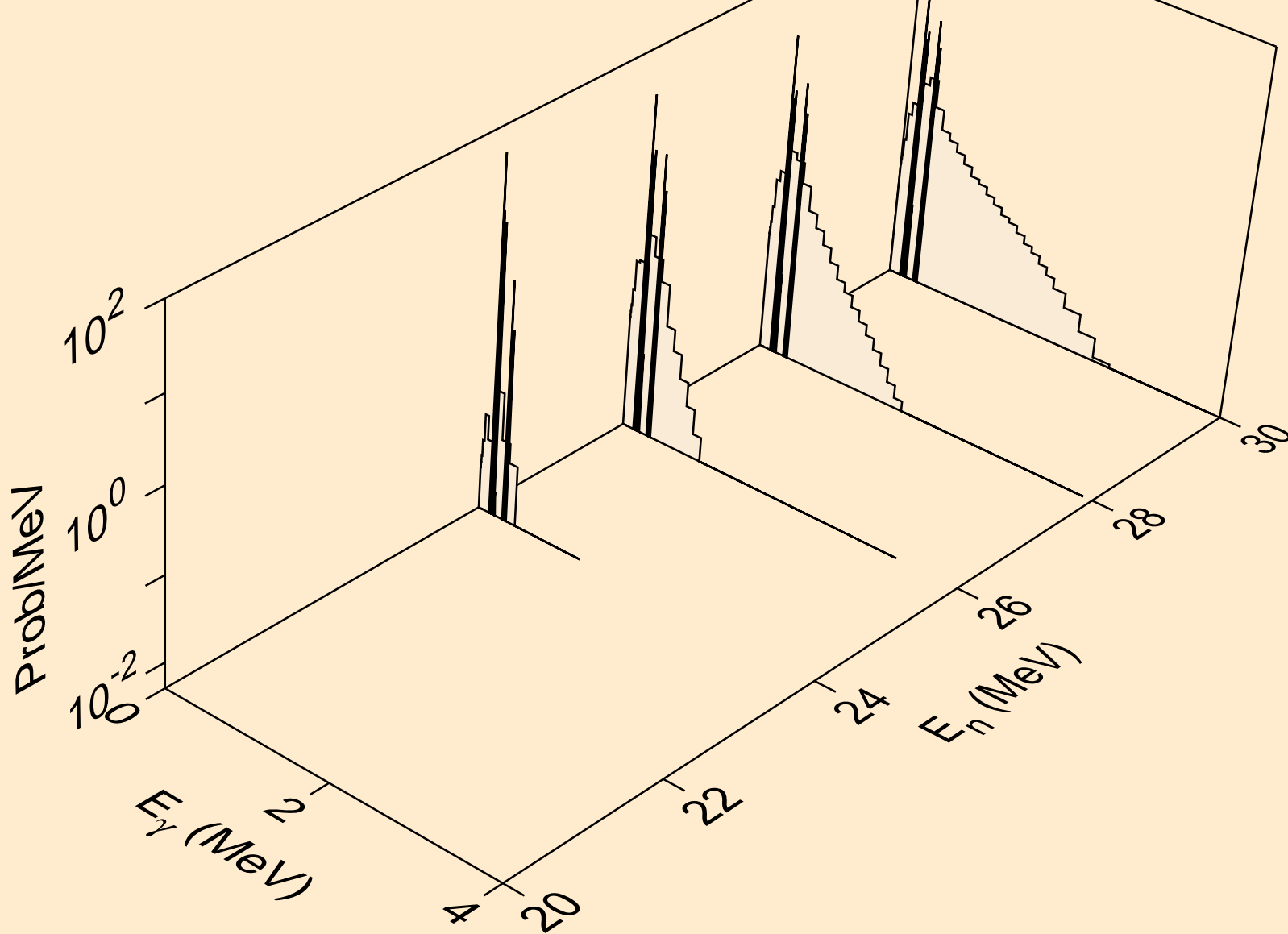
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



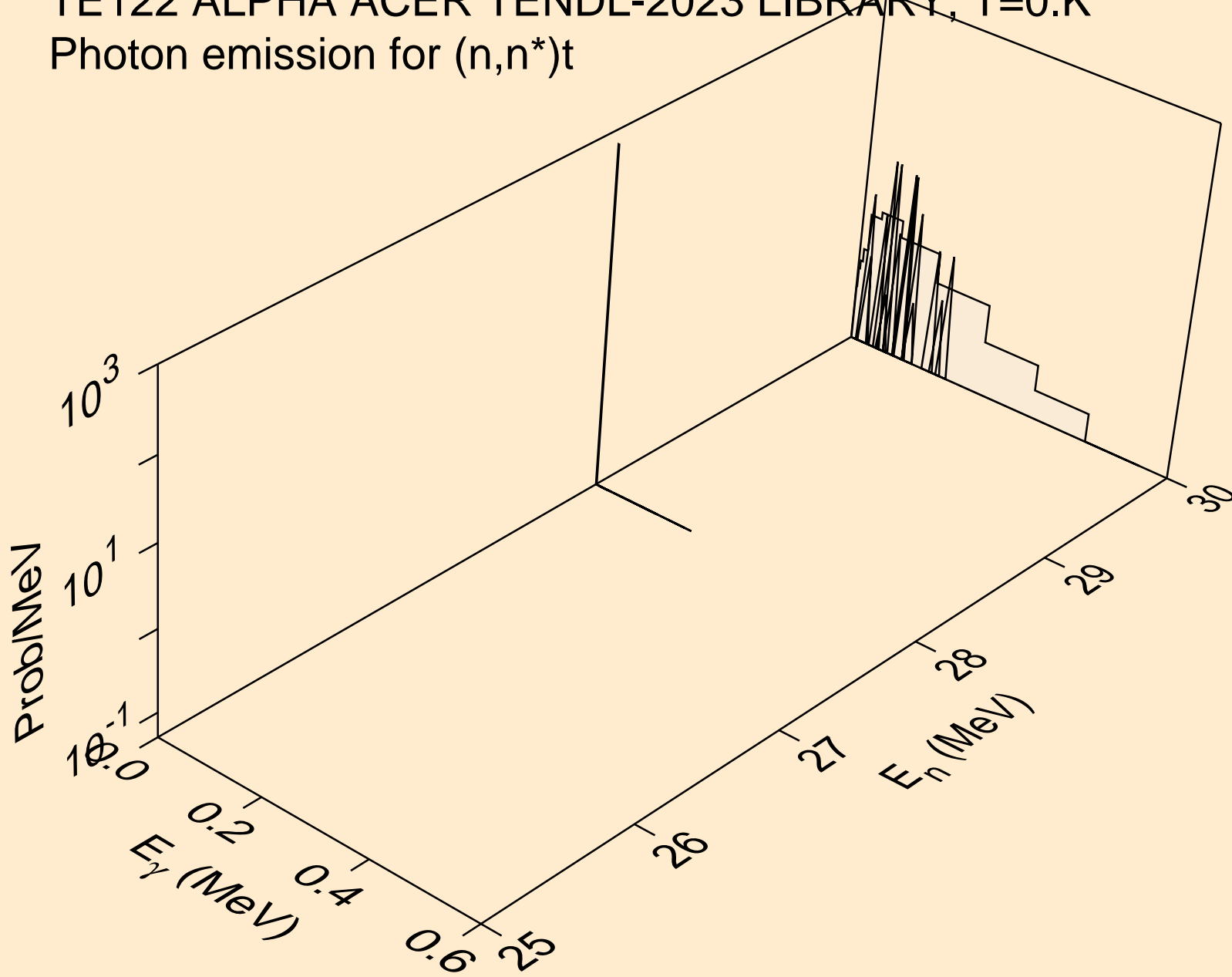
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



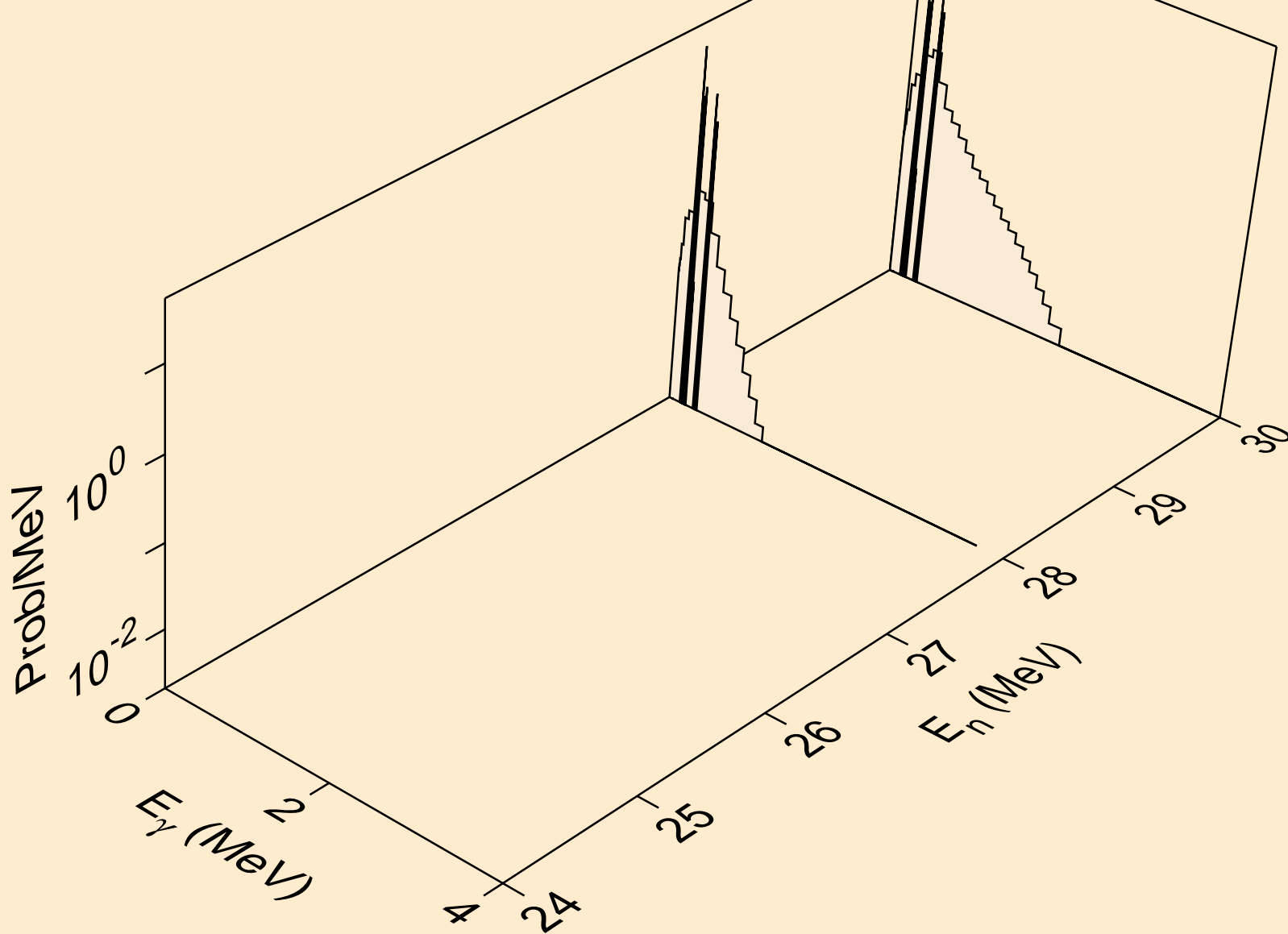
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

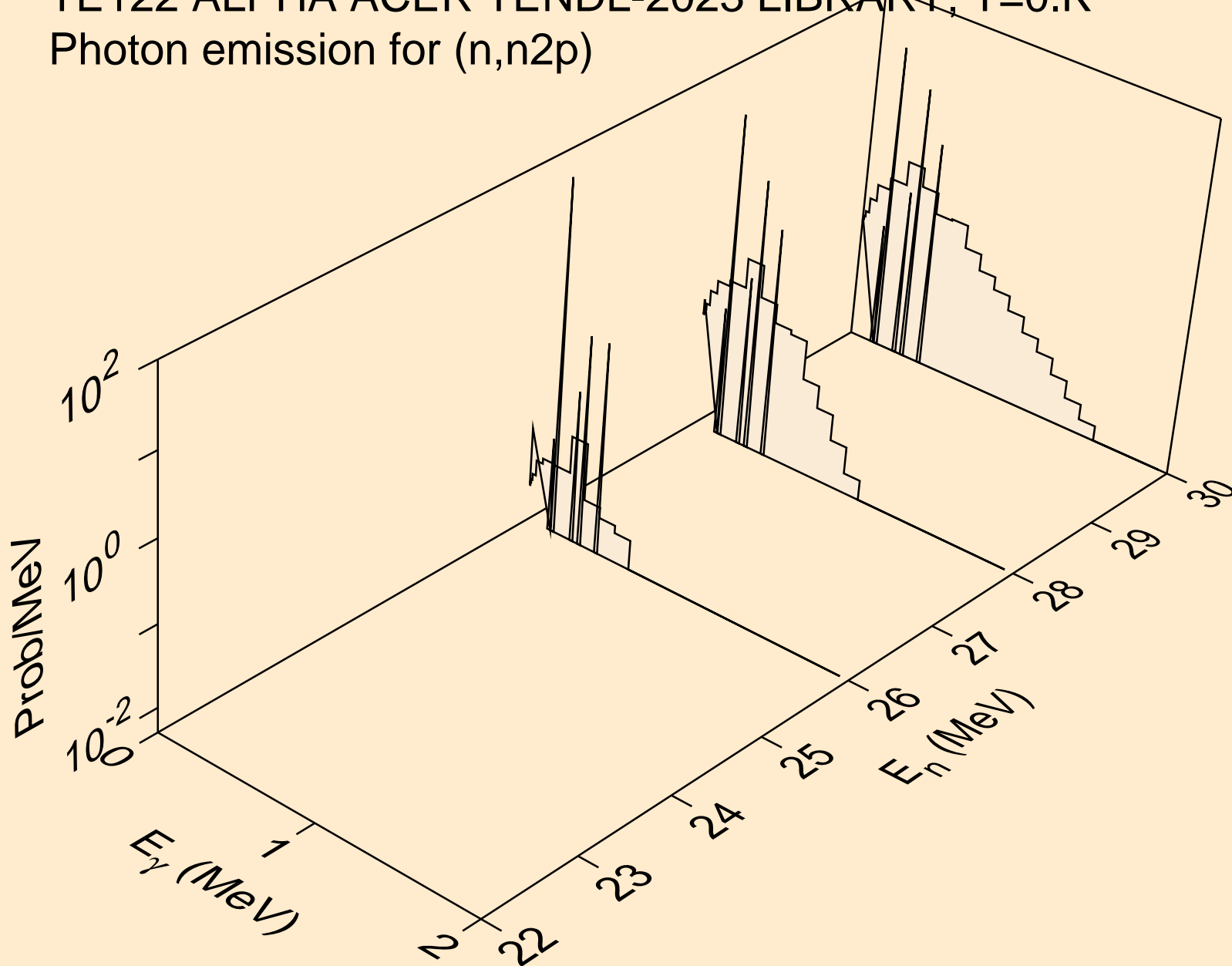


TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

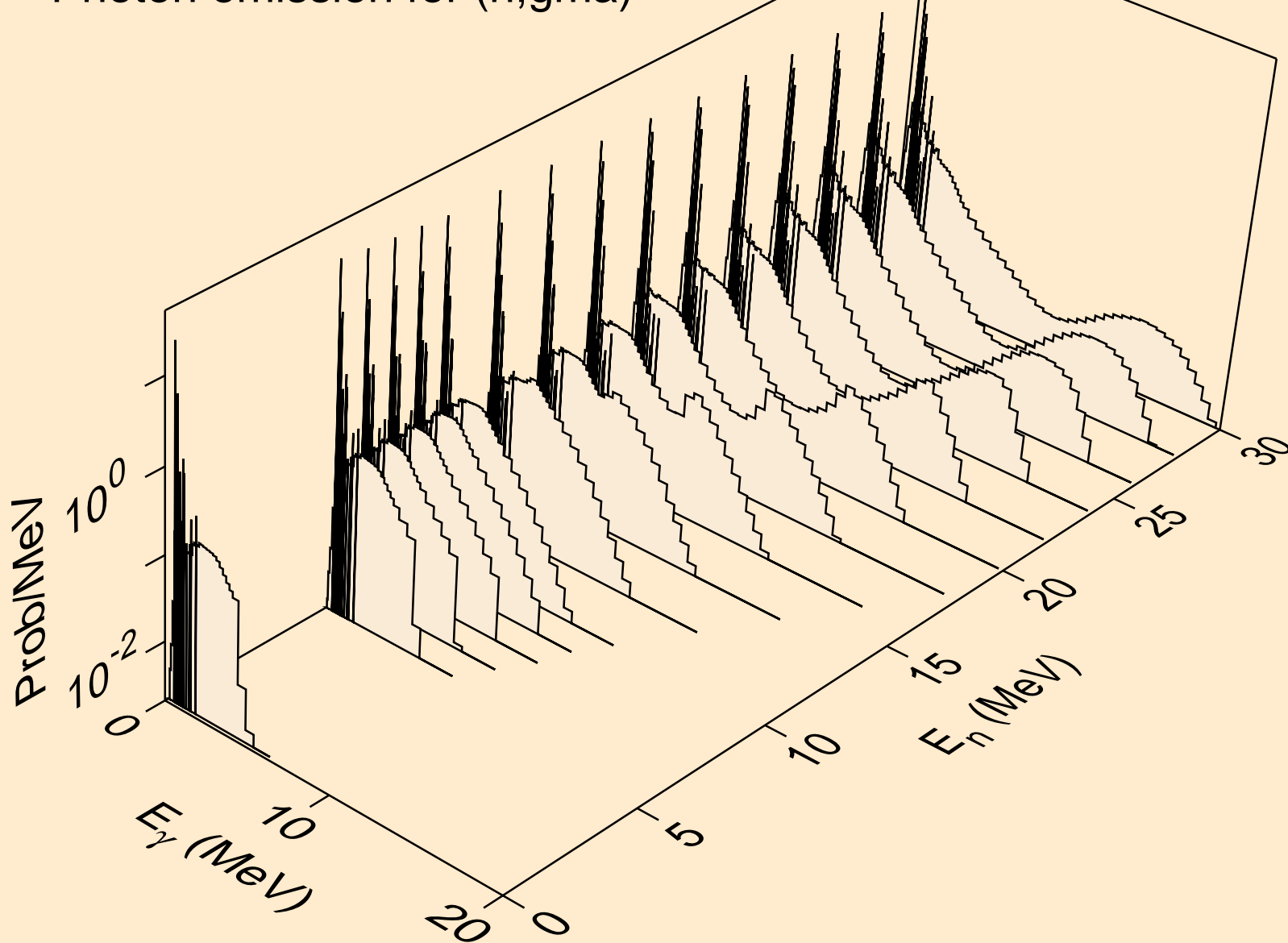




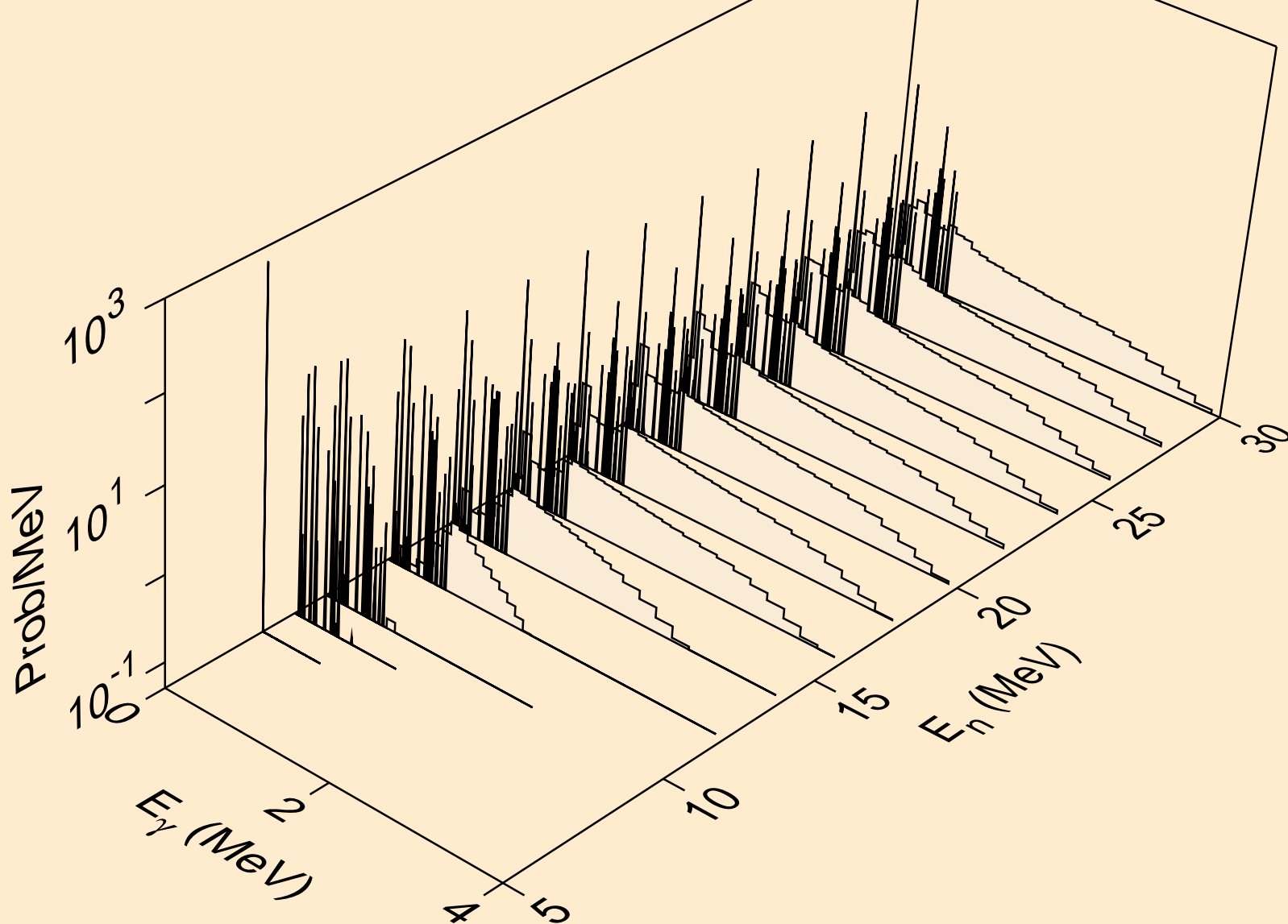
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



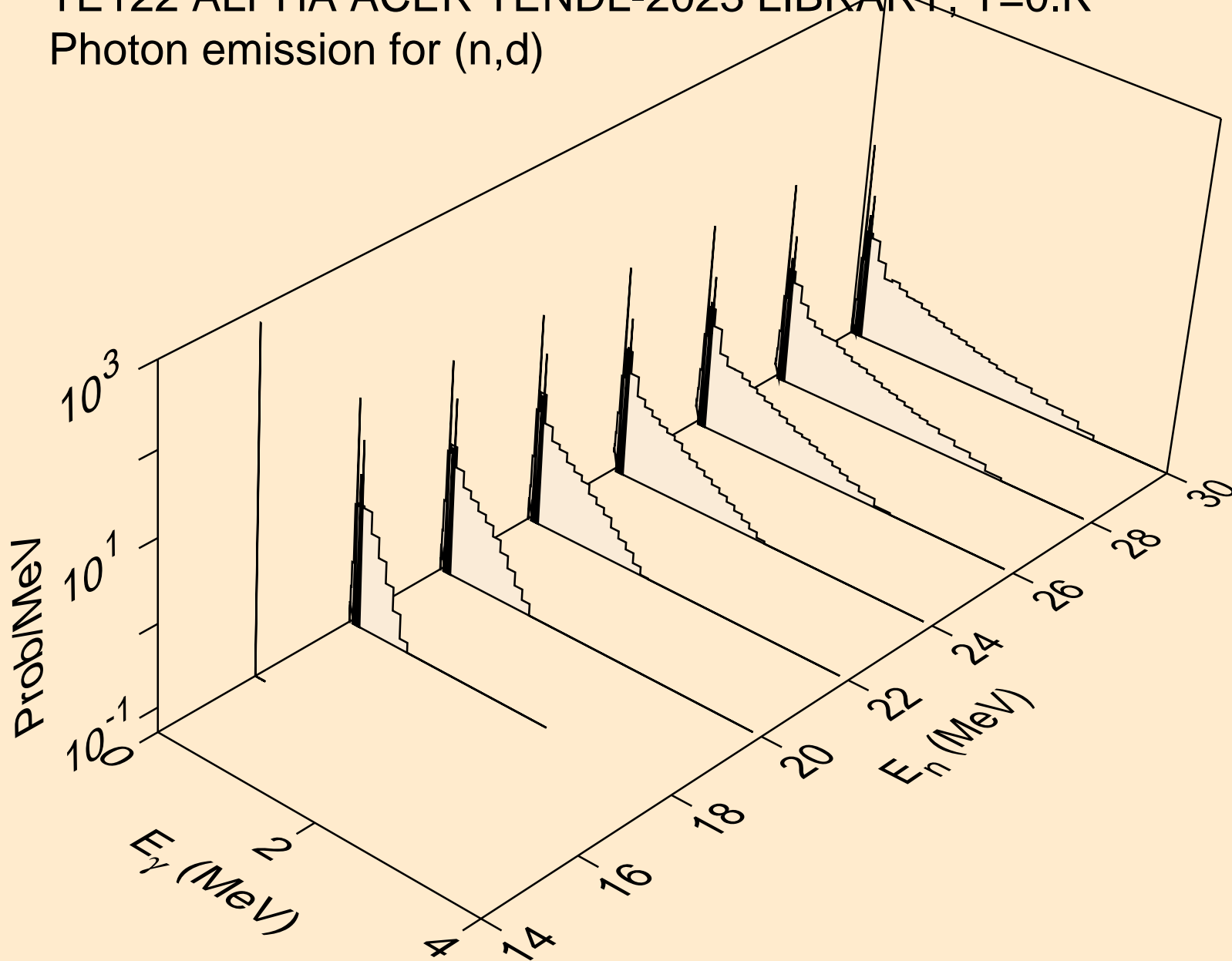
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Photon emission for (n,gma)



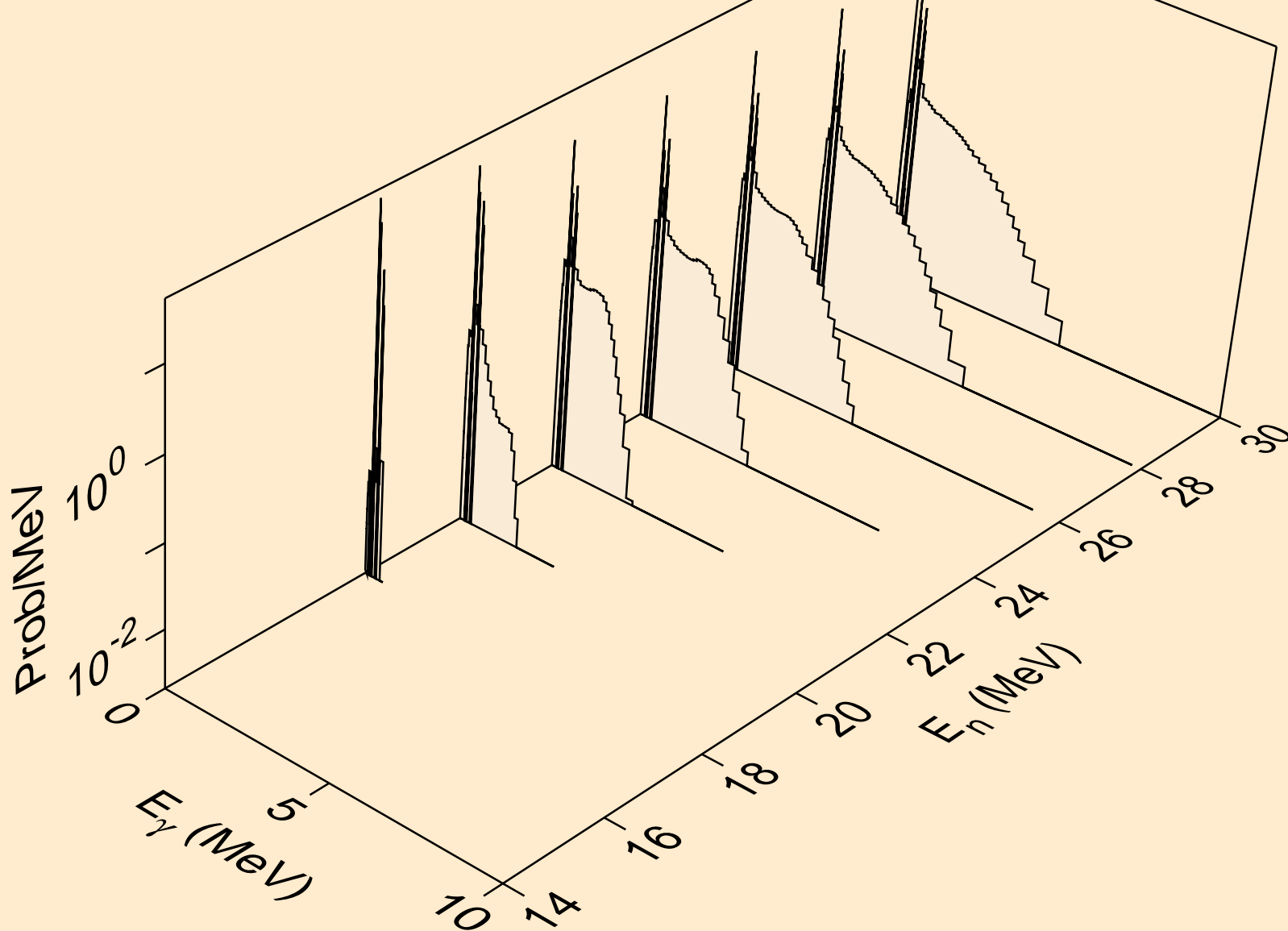
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



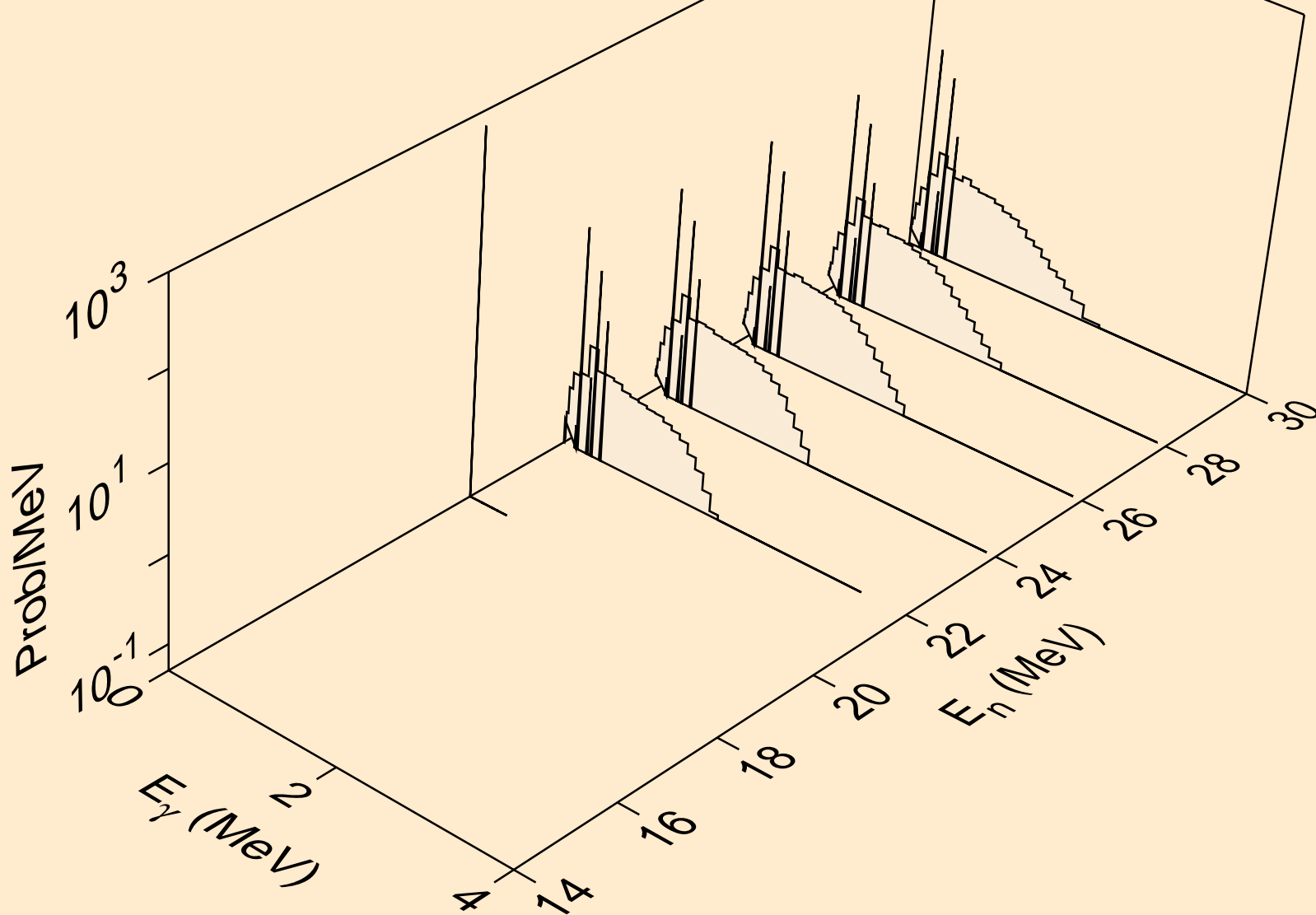
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Photon emission for (n,d)



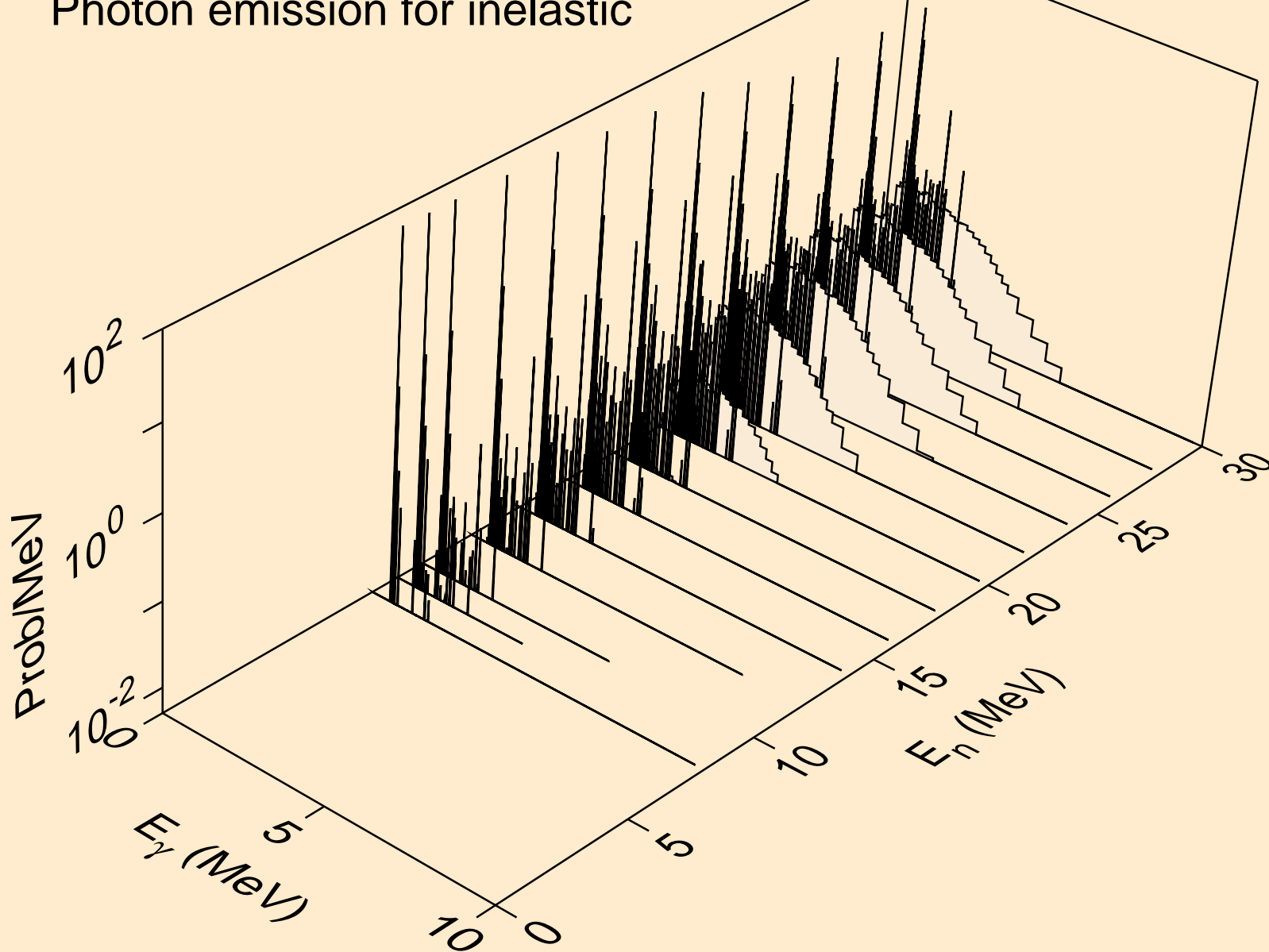
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



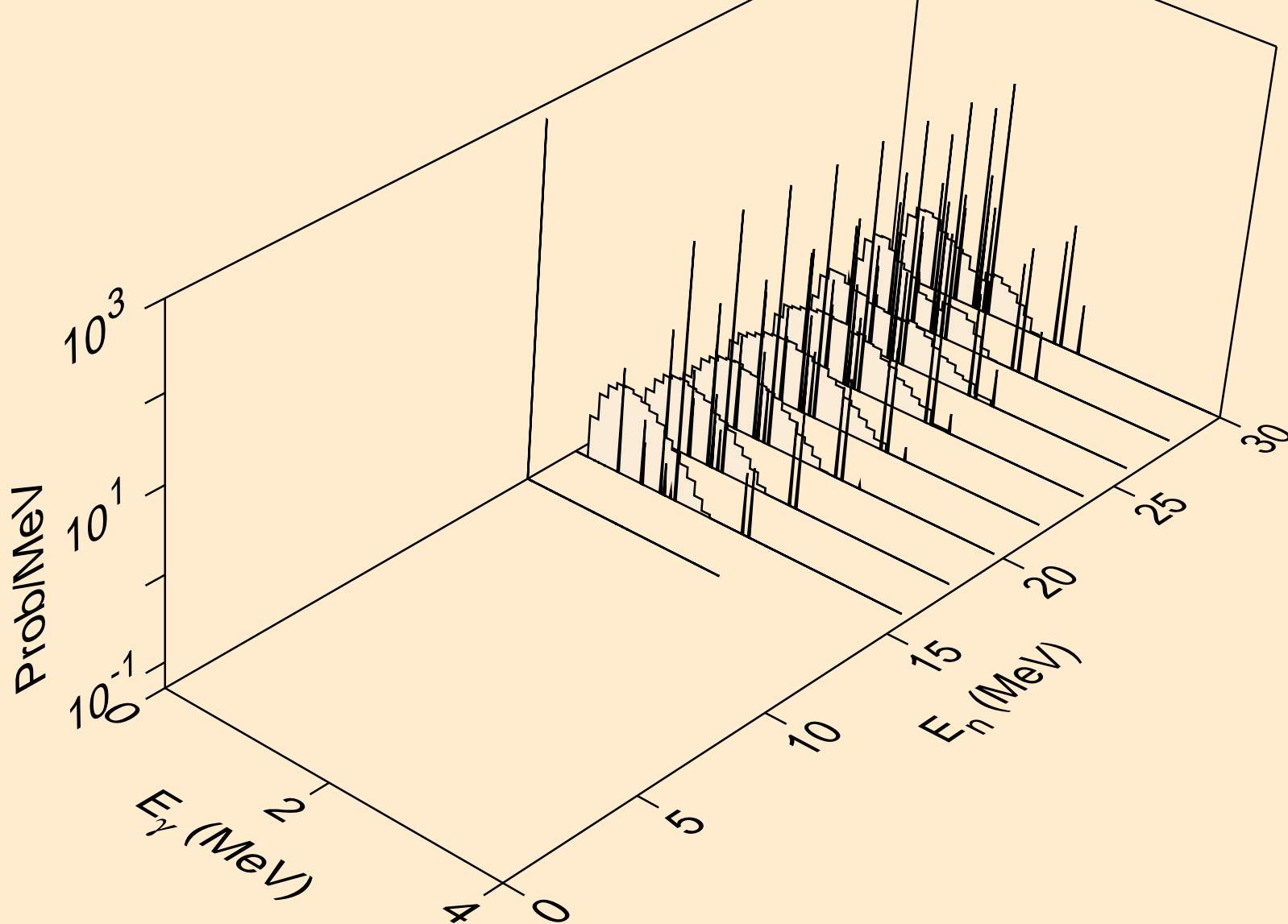
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

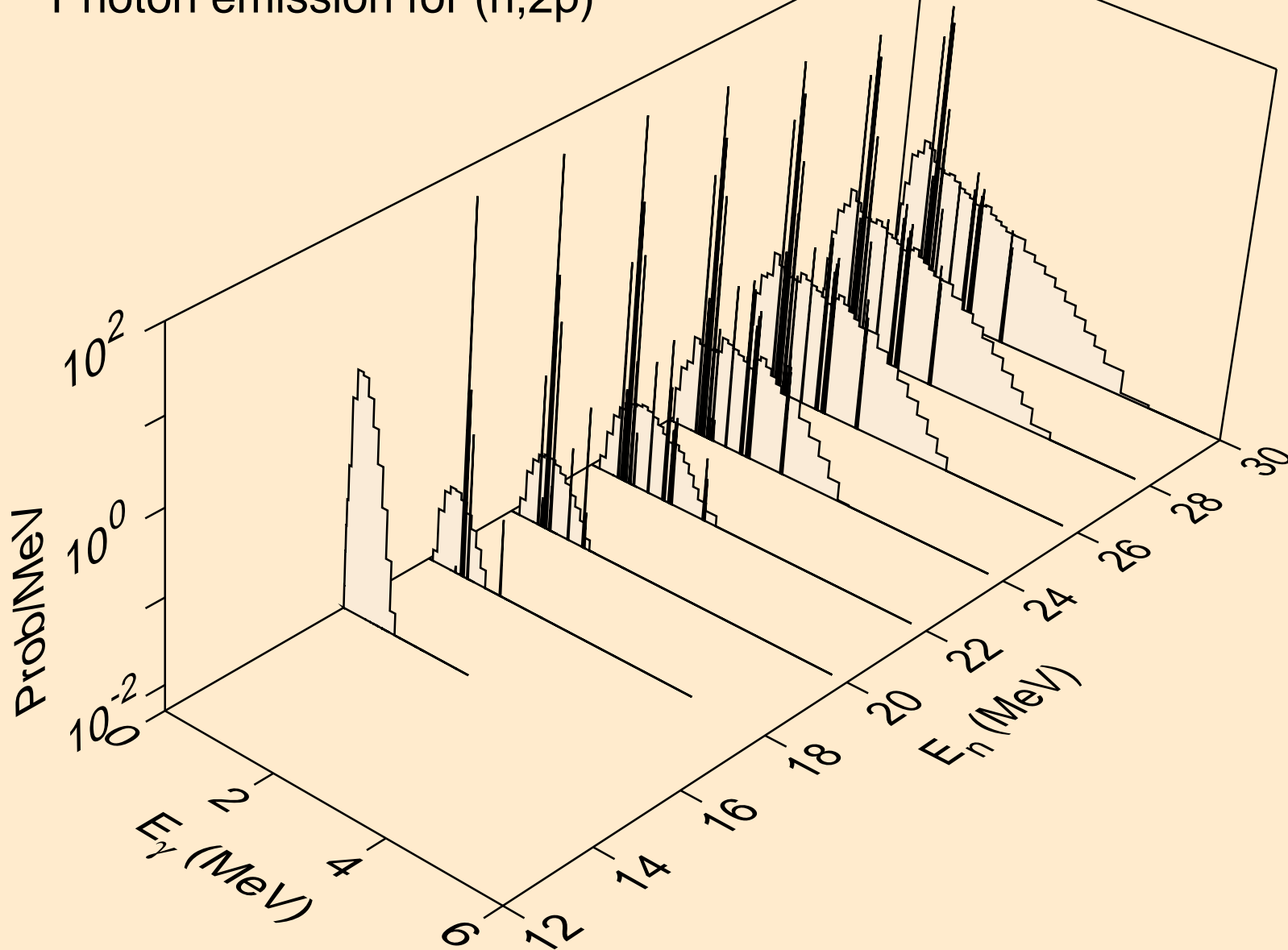


TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

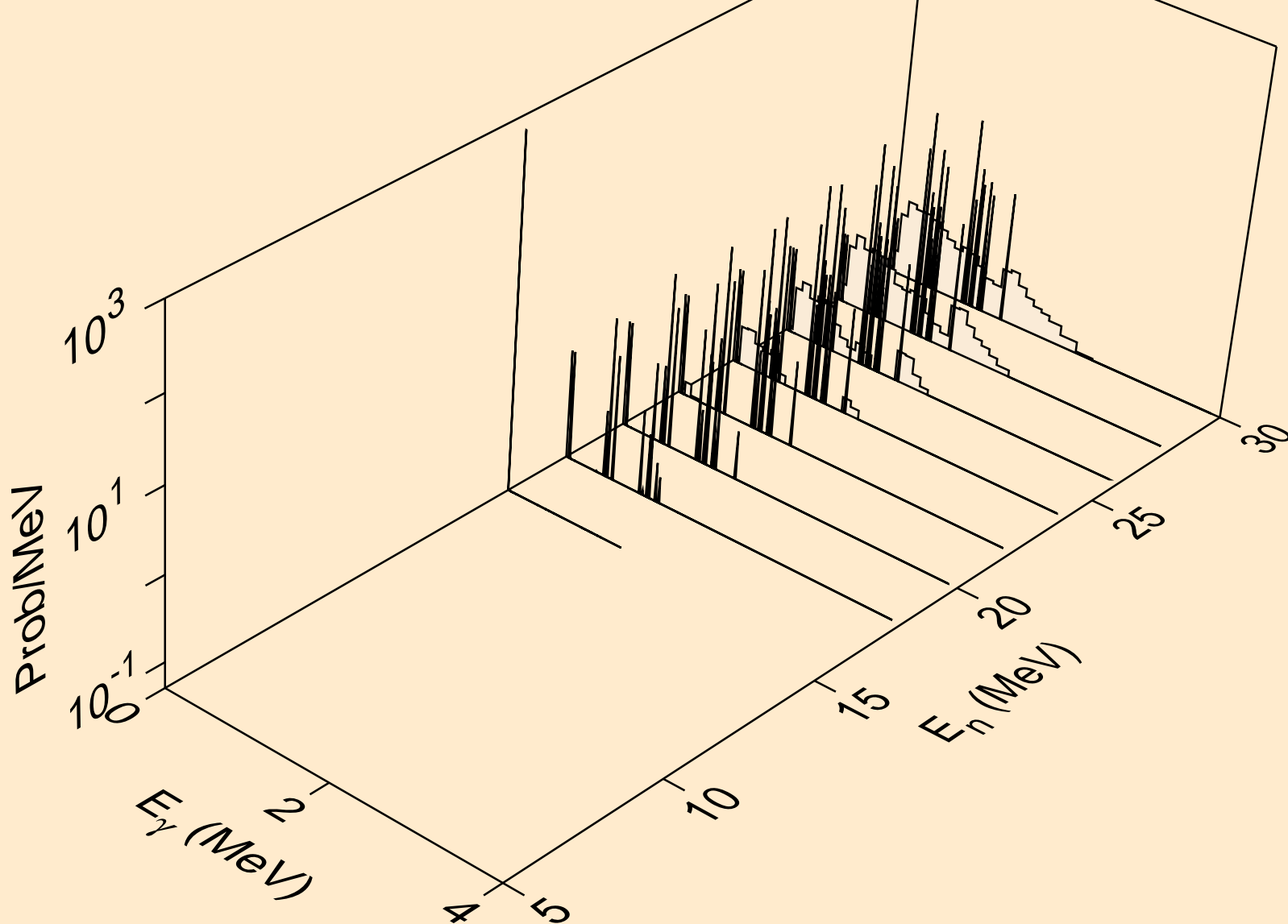




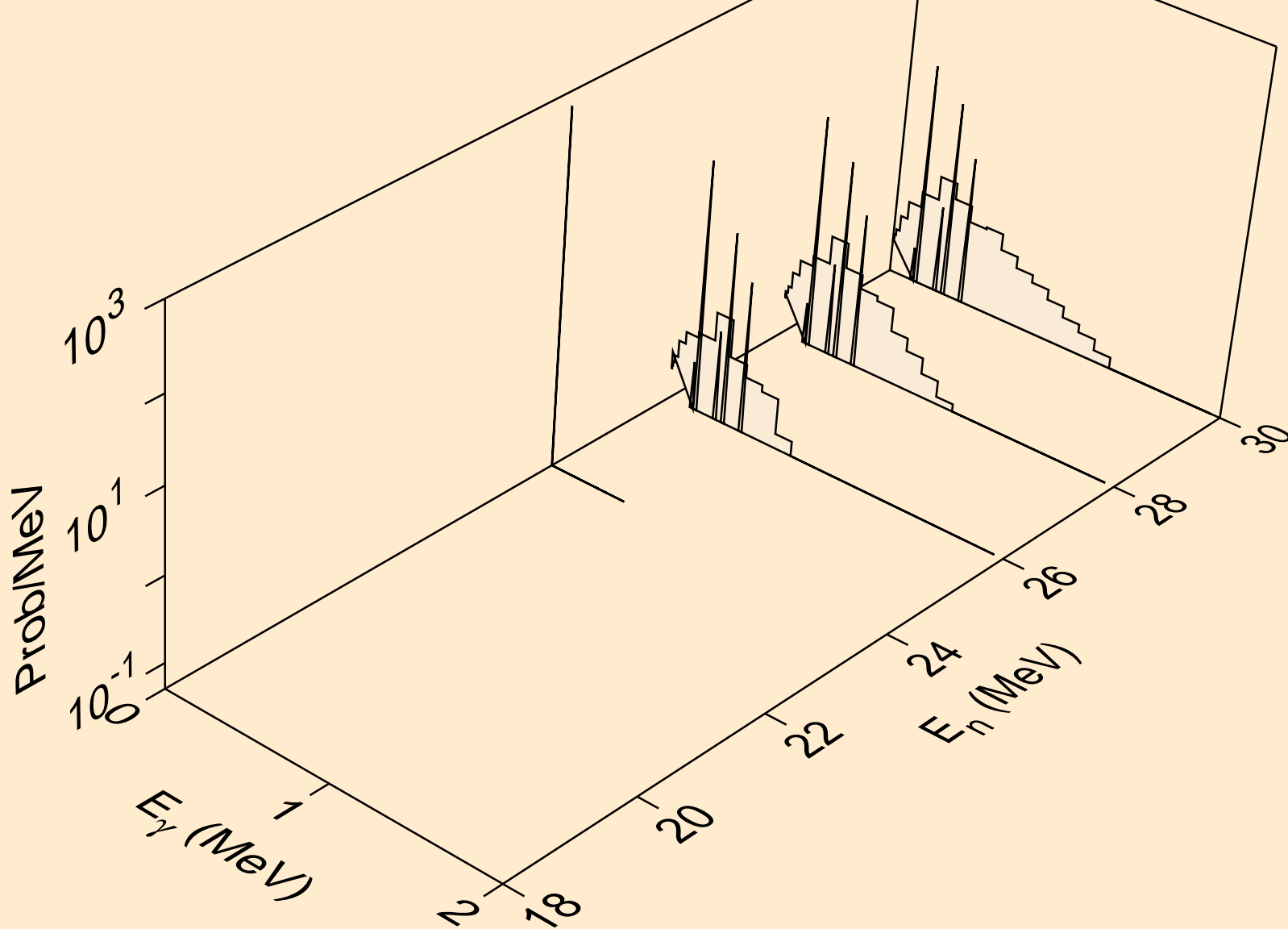
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Photon emission for (n,2p)



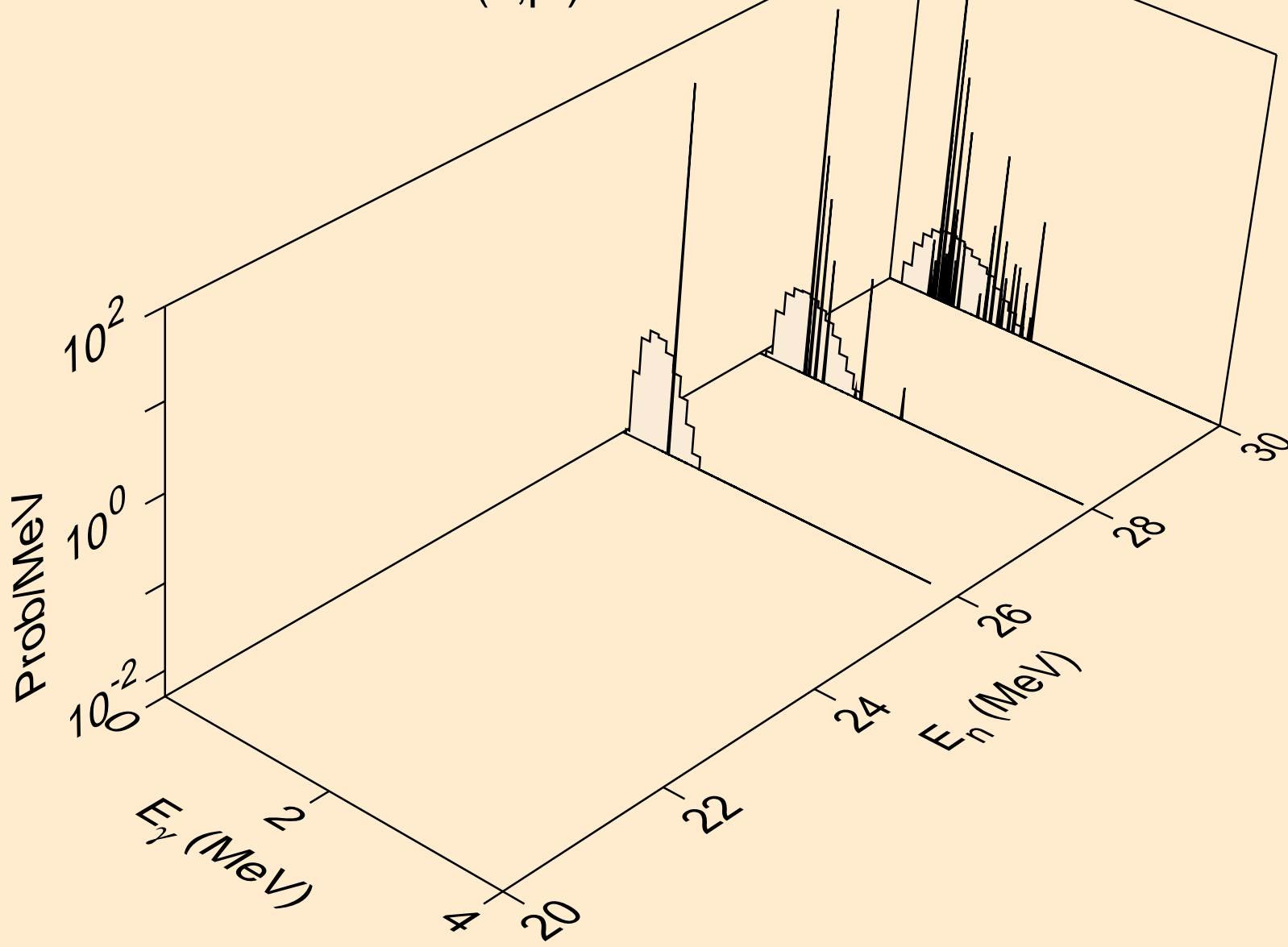
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



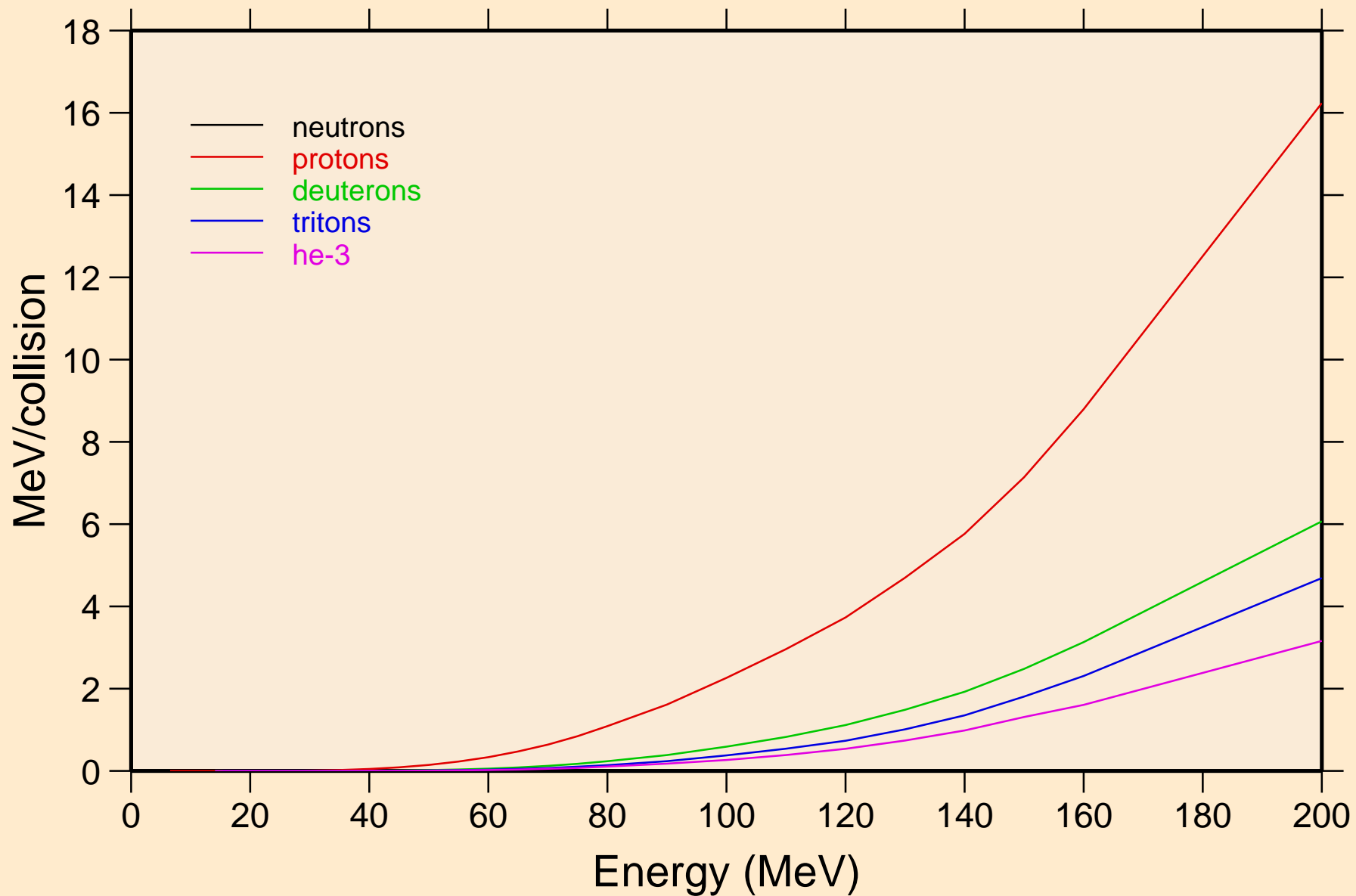
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Photon emission for (n,pd)



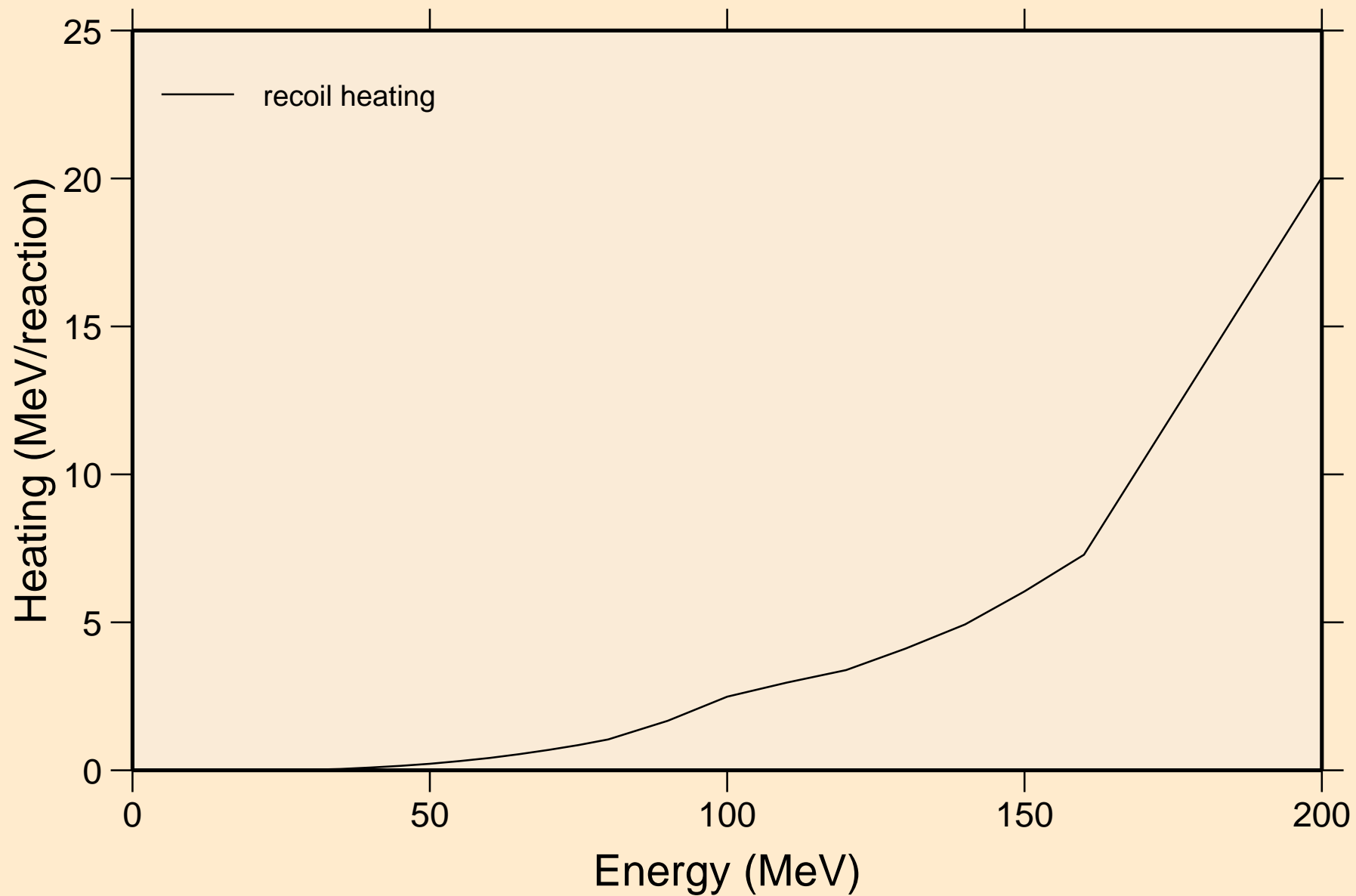
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

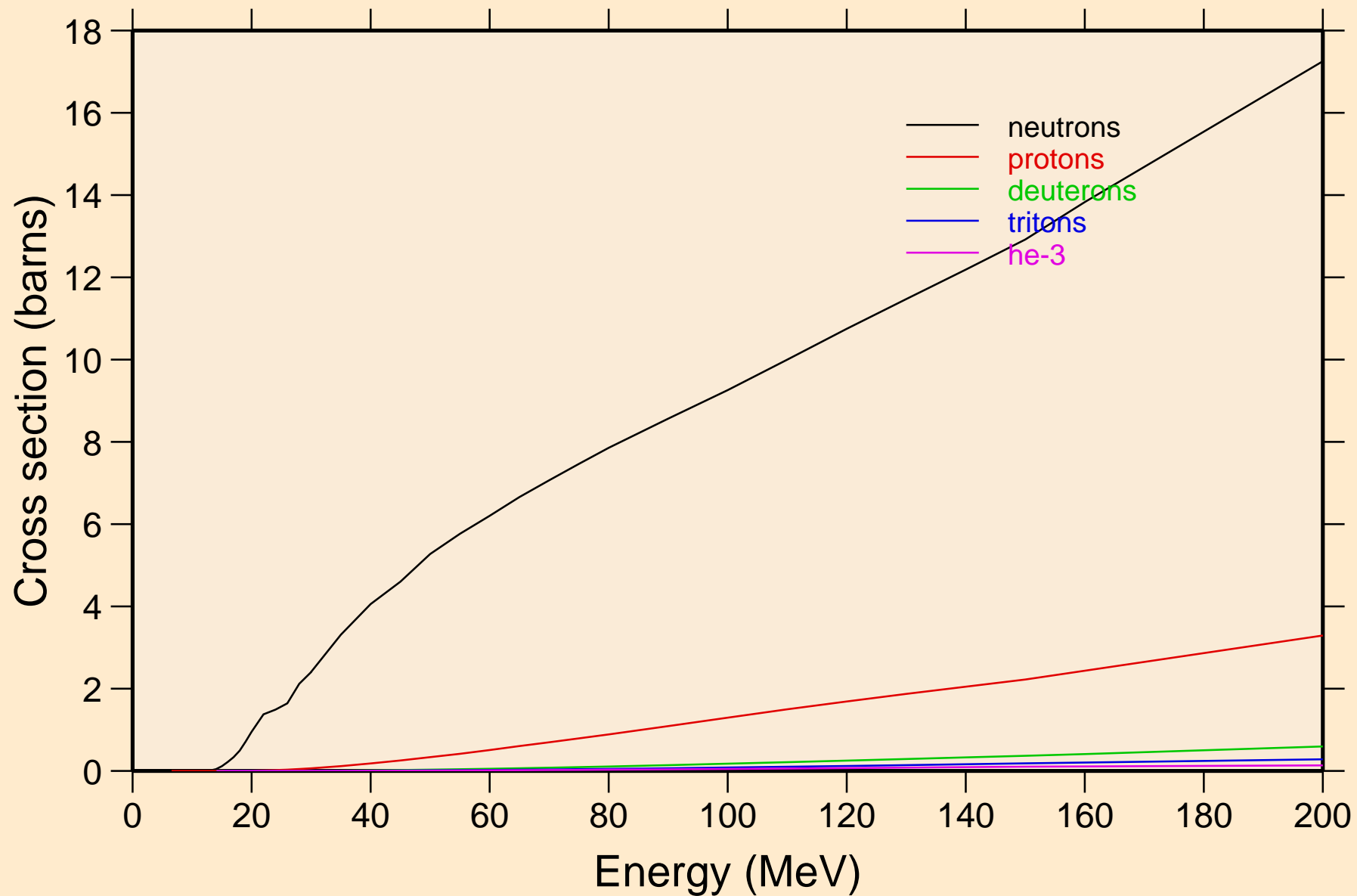


TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

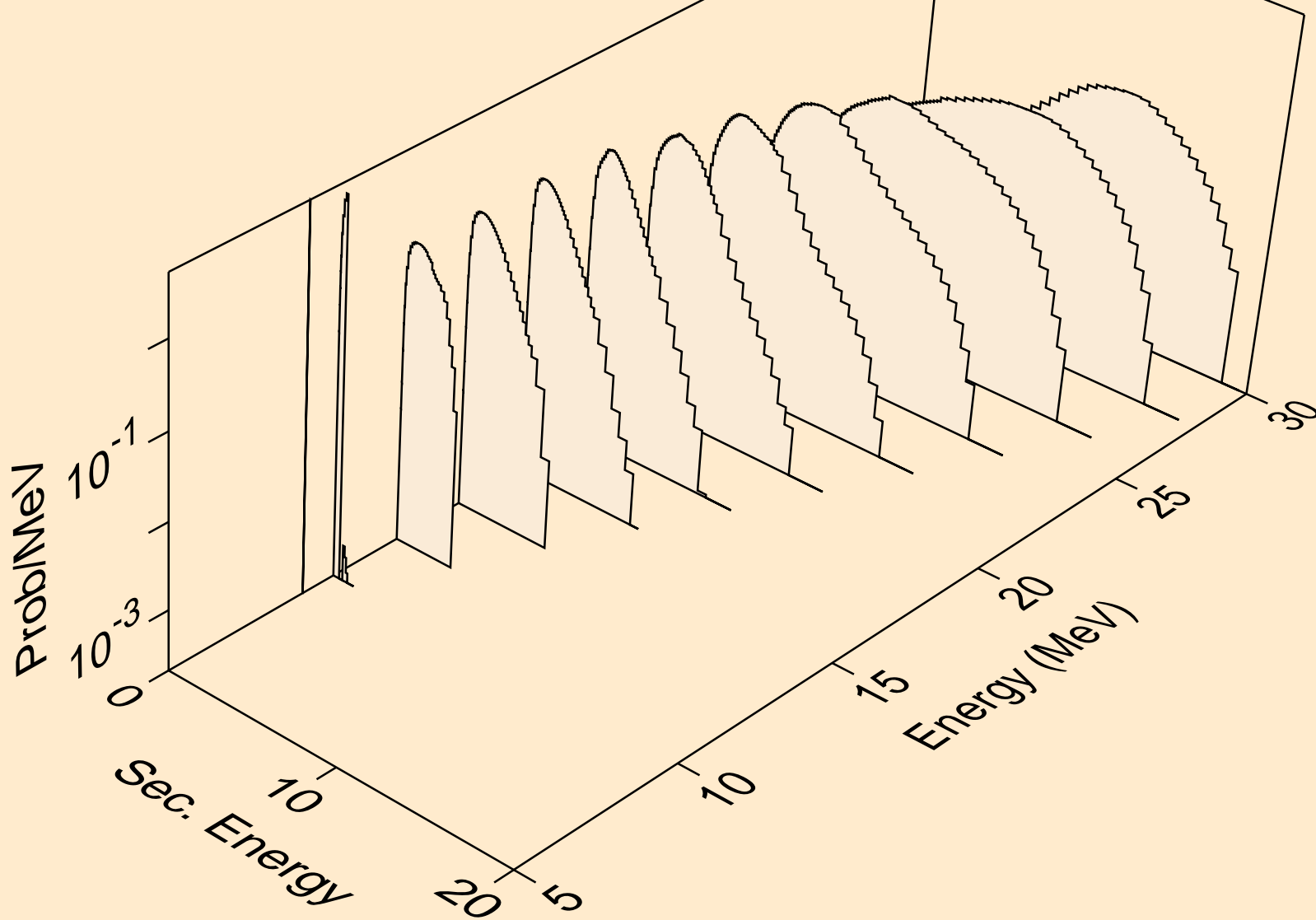


# TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

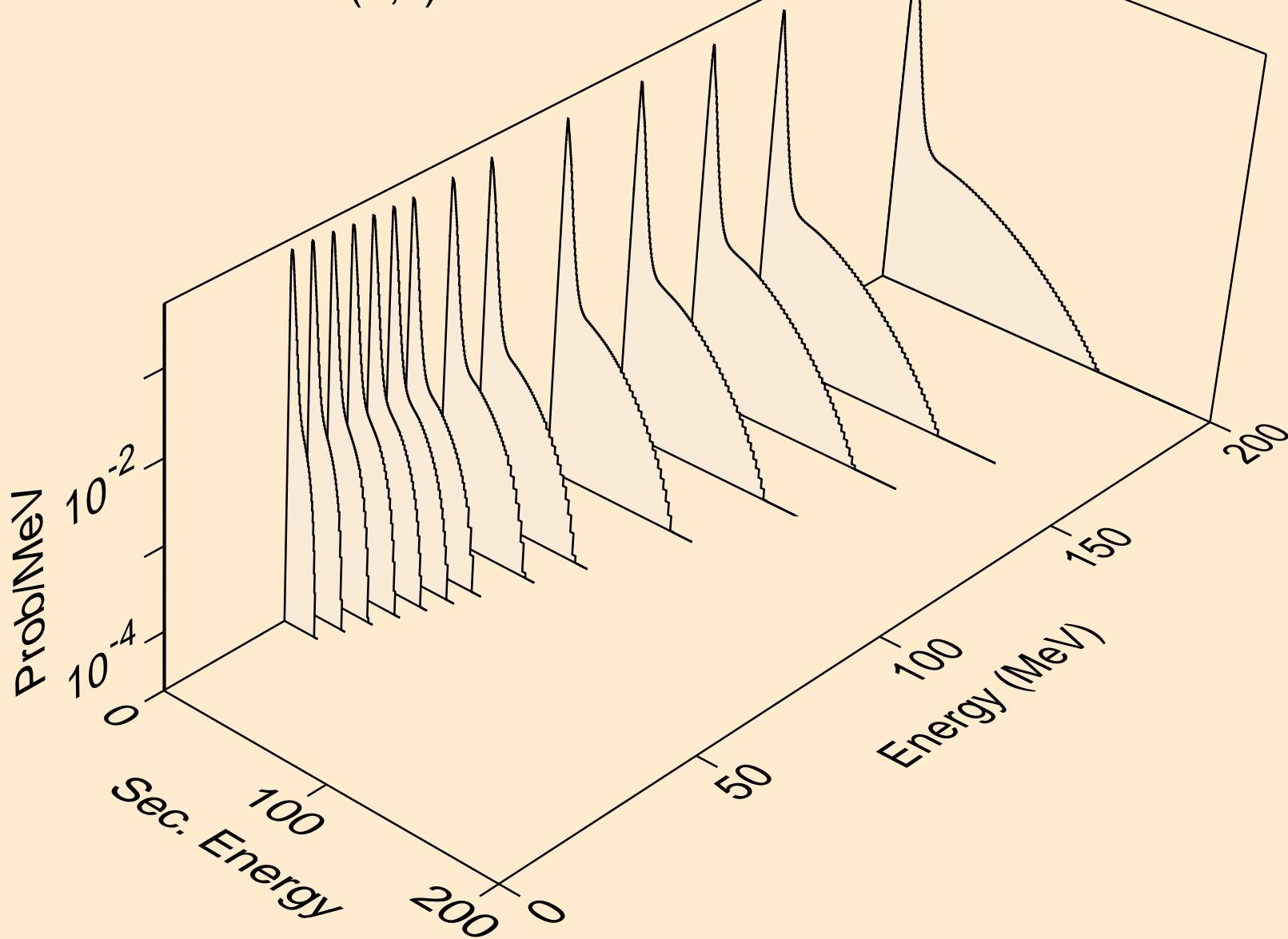


TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)

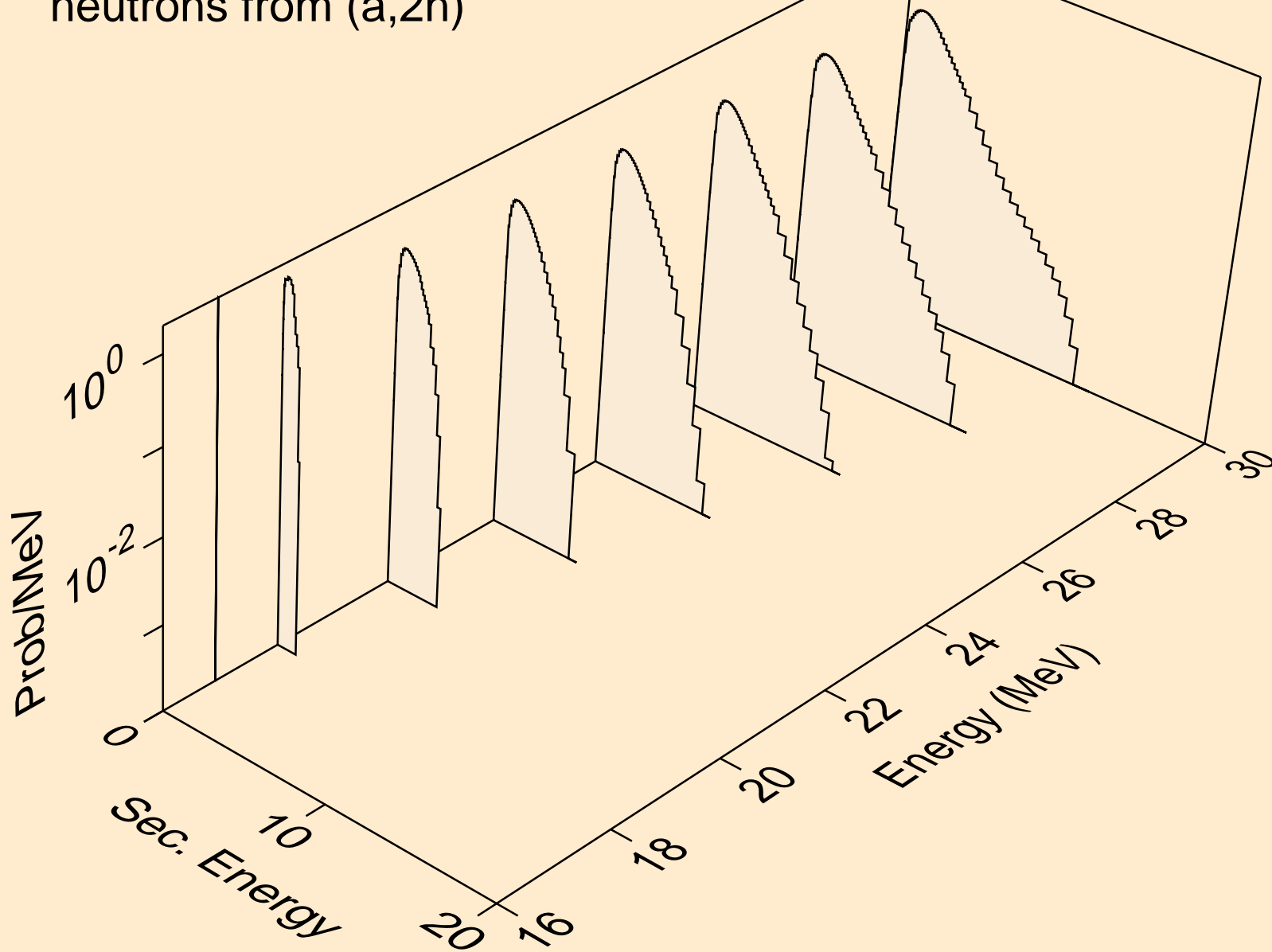




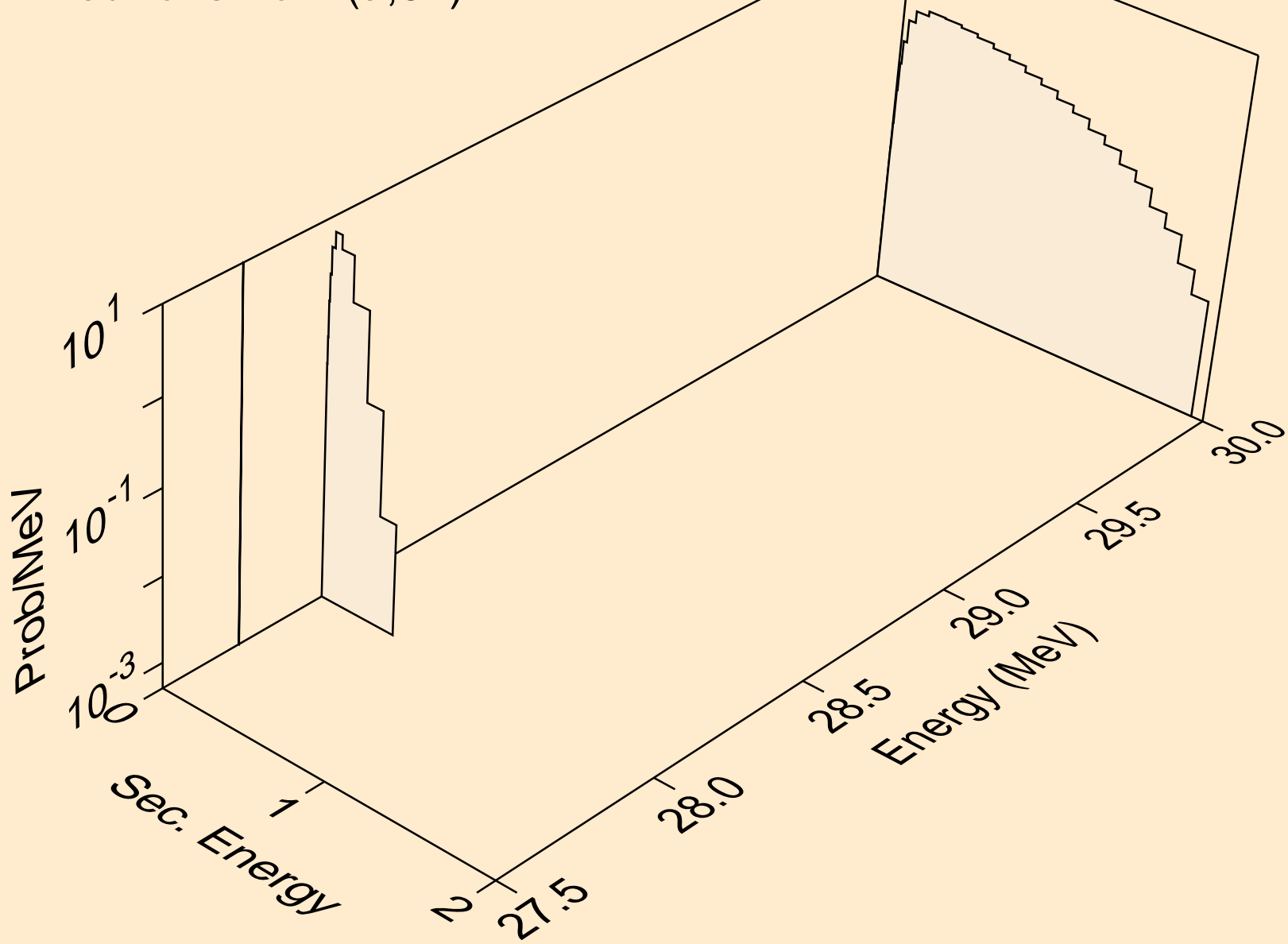
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



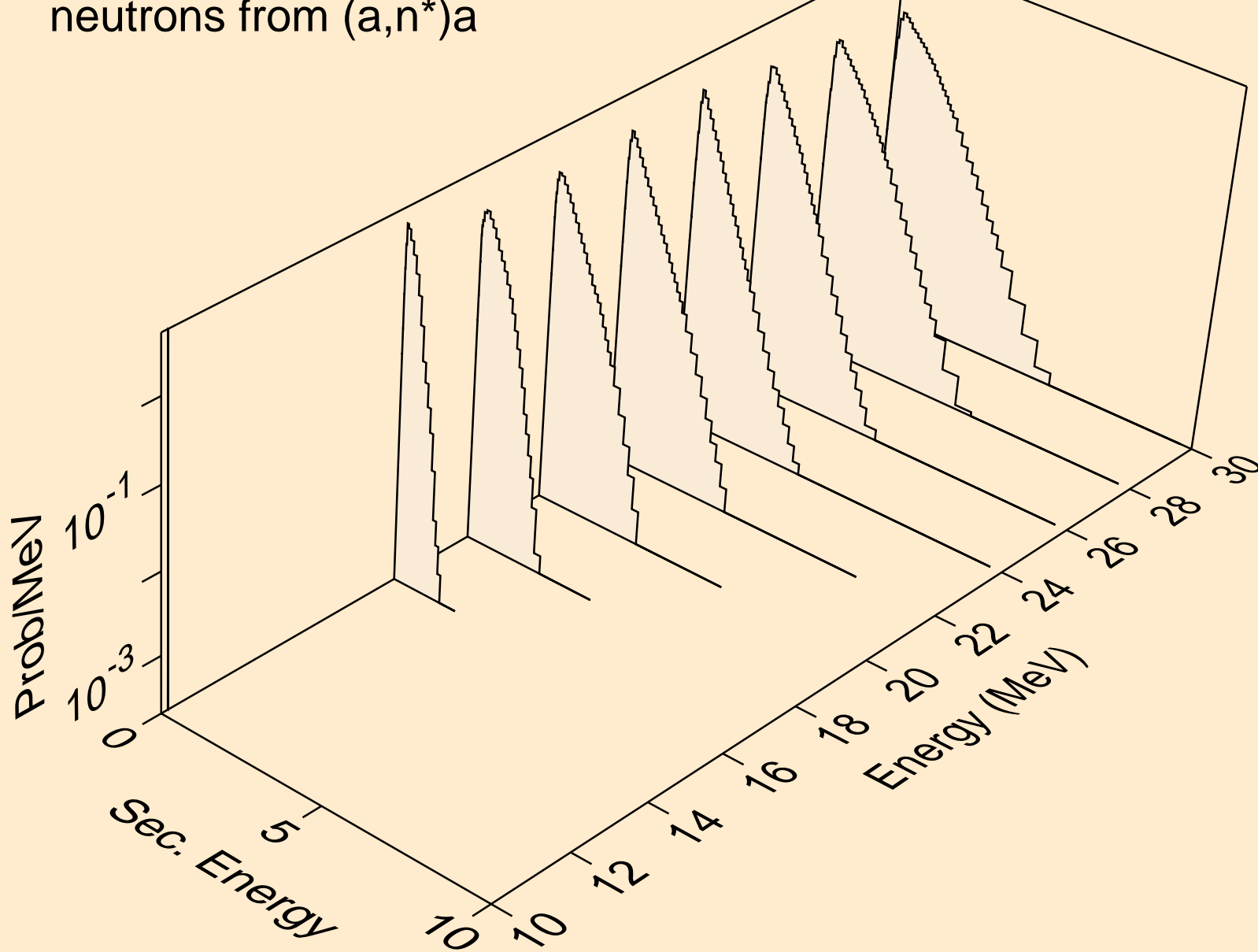
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neutrons from (a,2n)



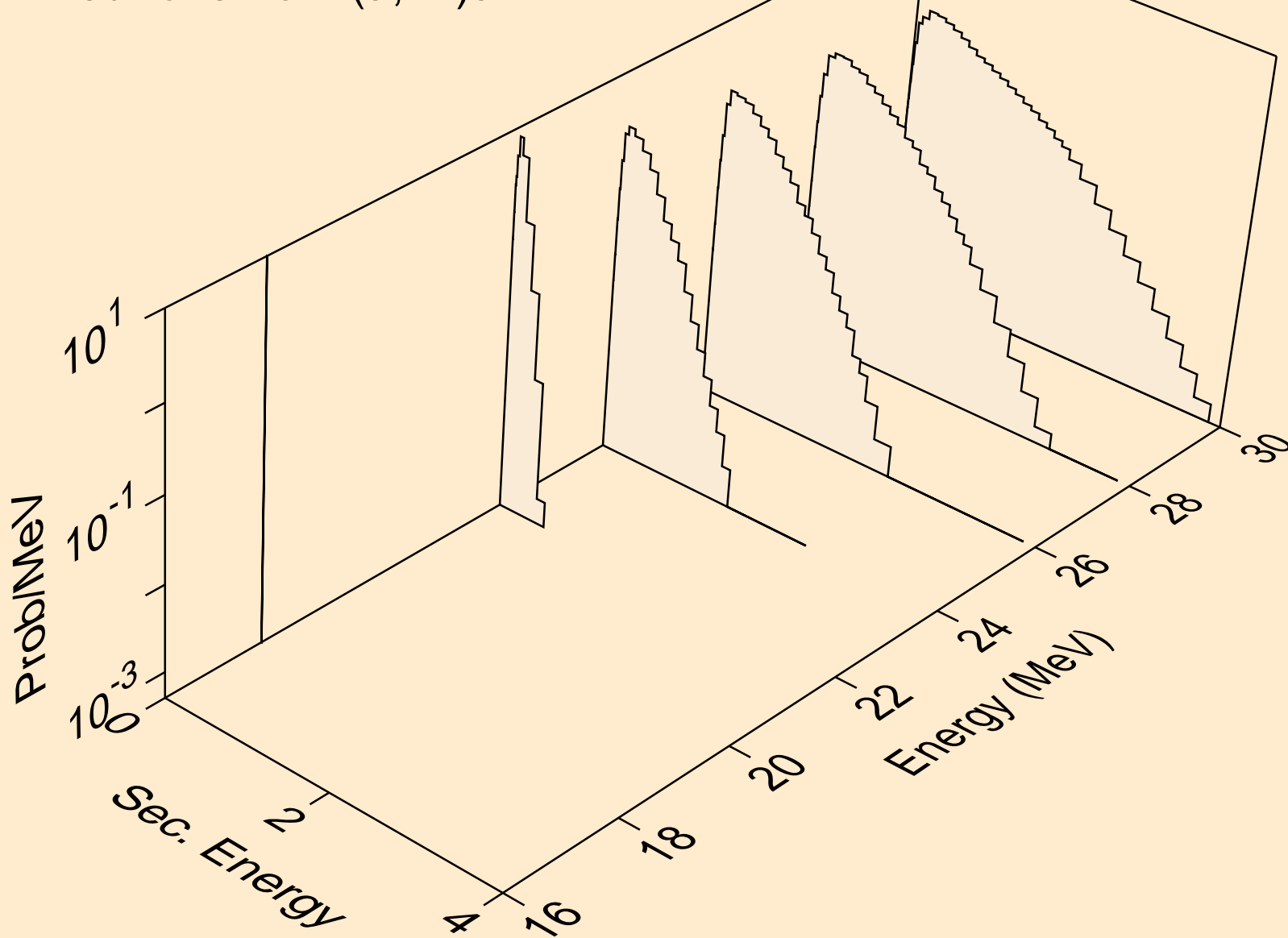
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,3n)



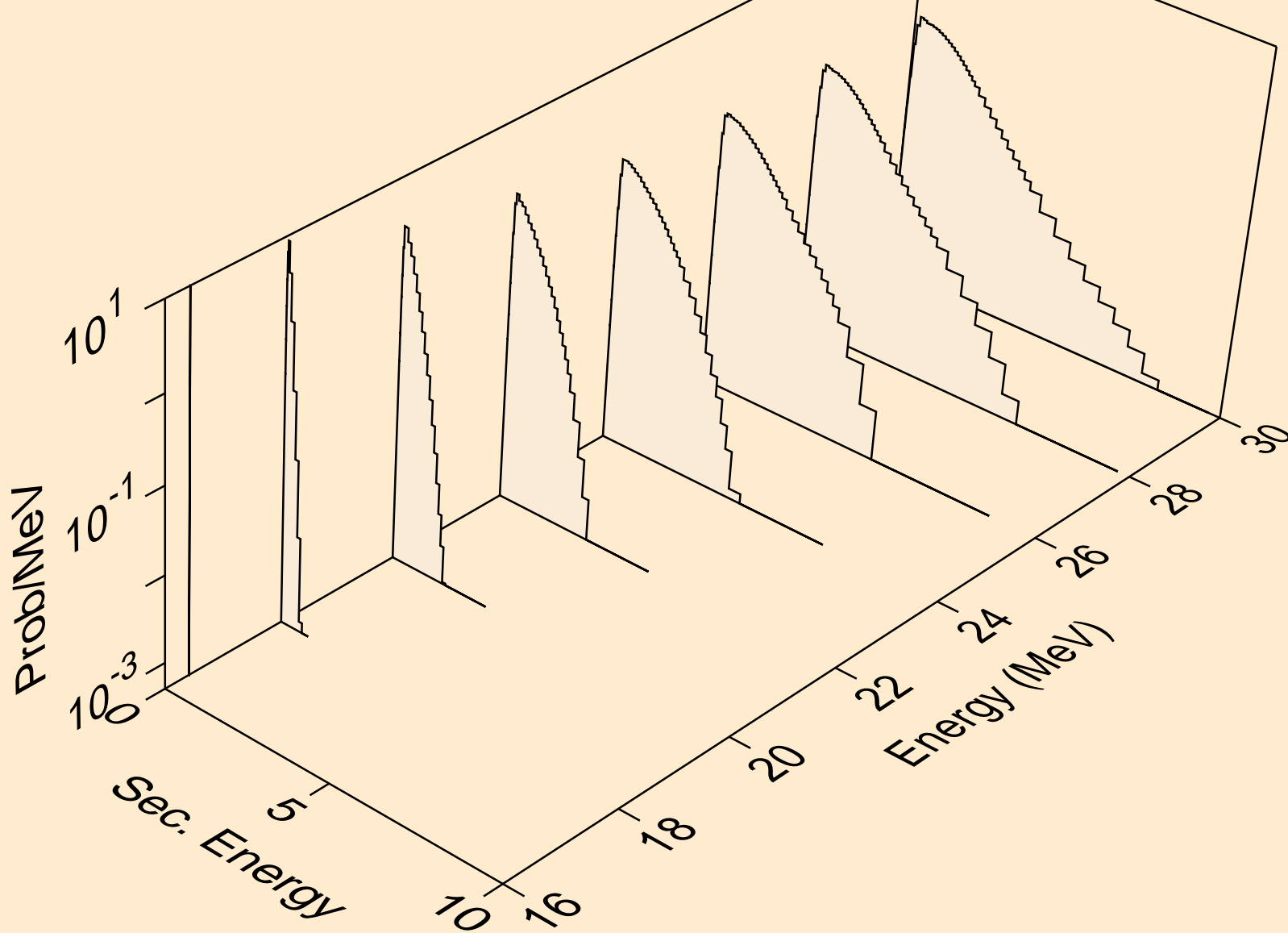
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



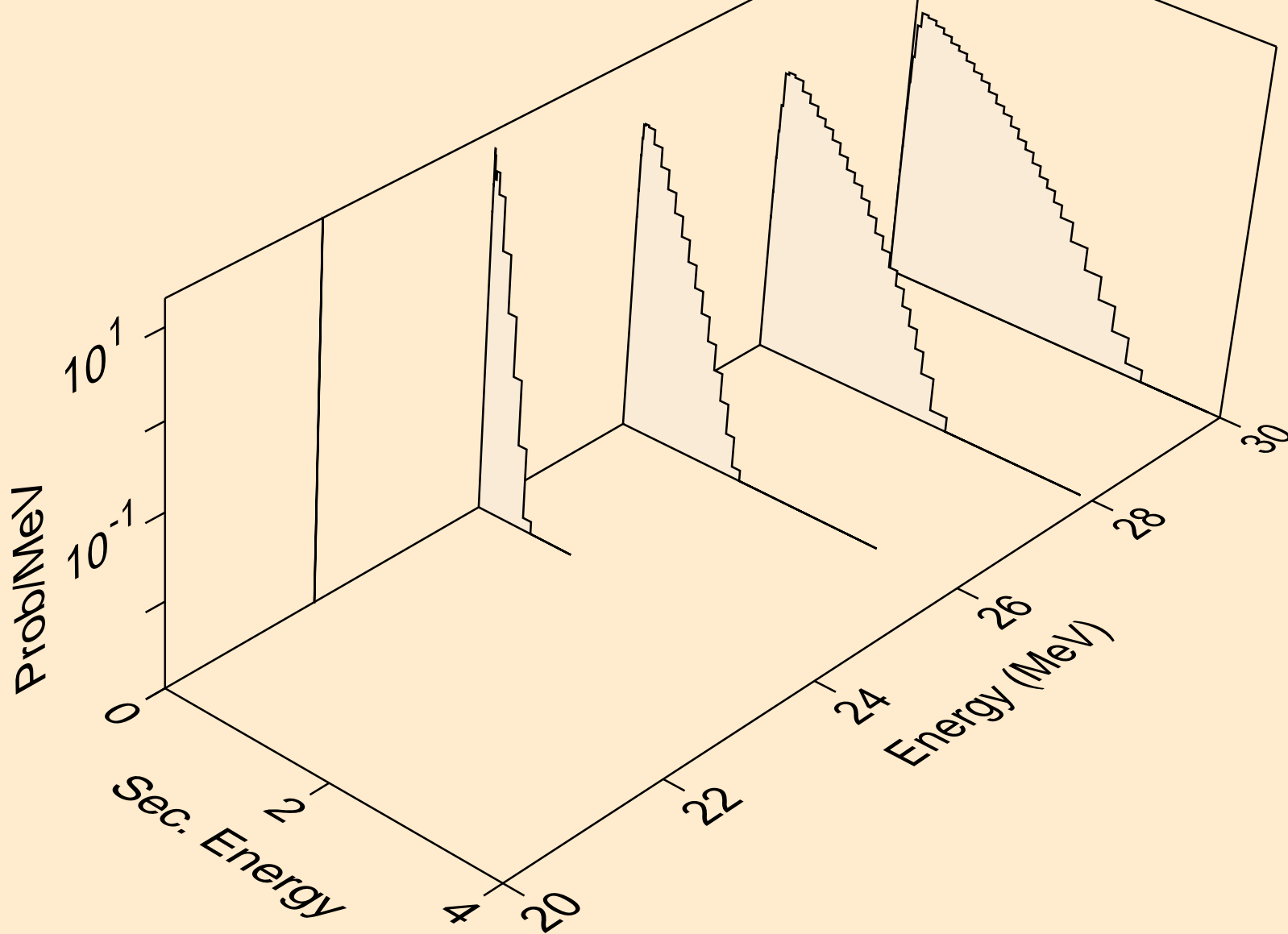
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neutrons from (a,2n)a



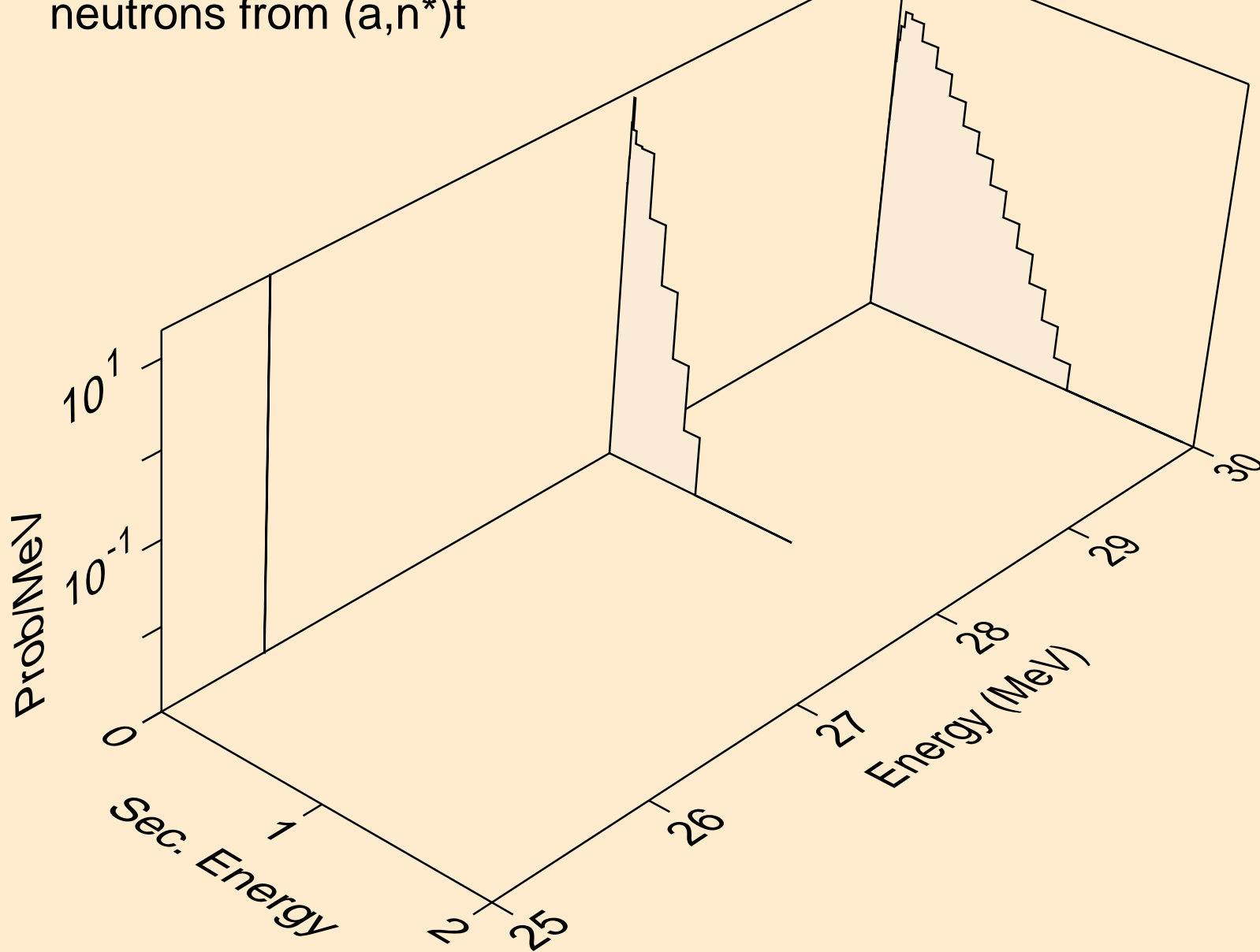
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d

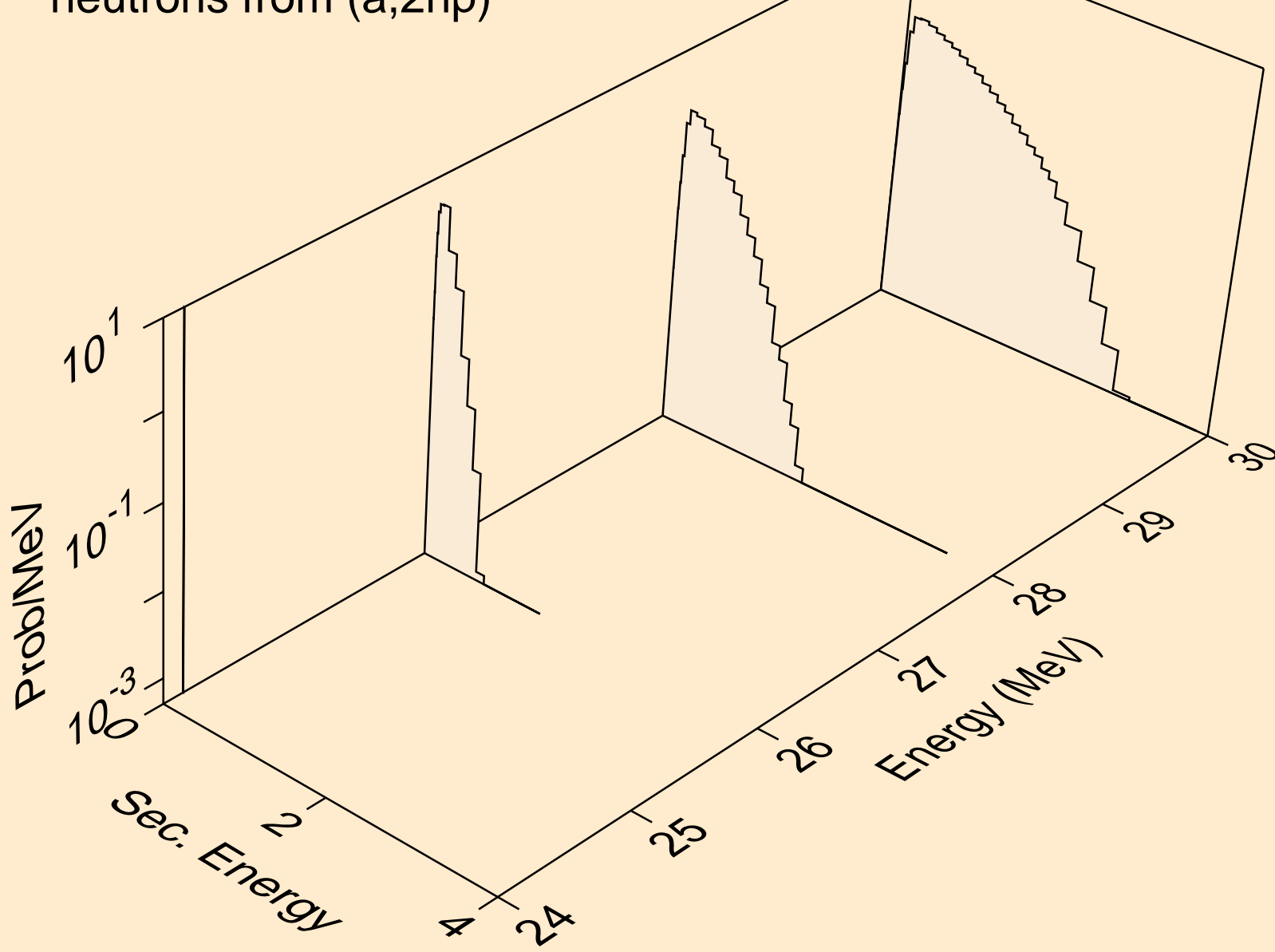


TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)t

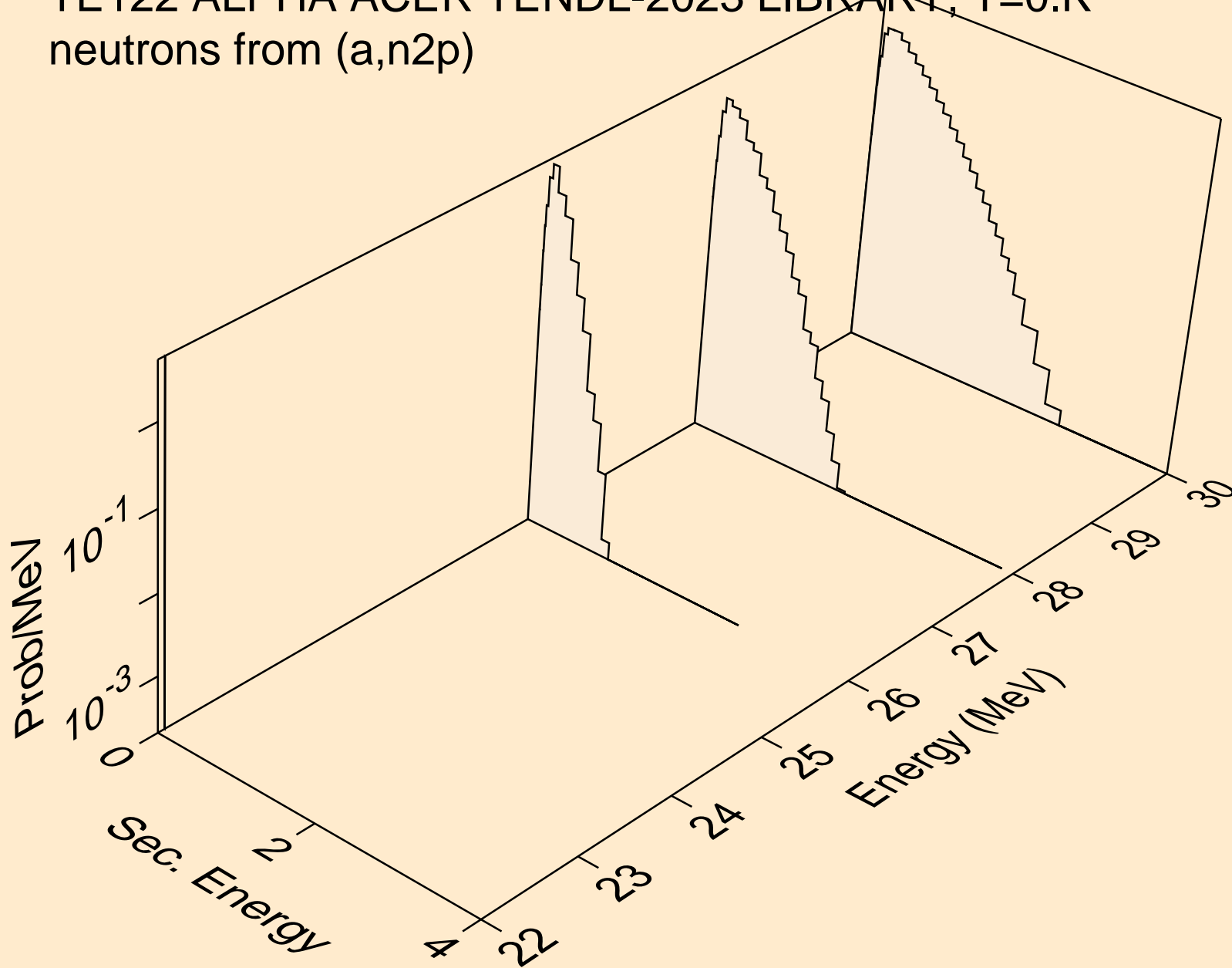




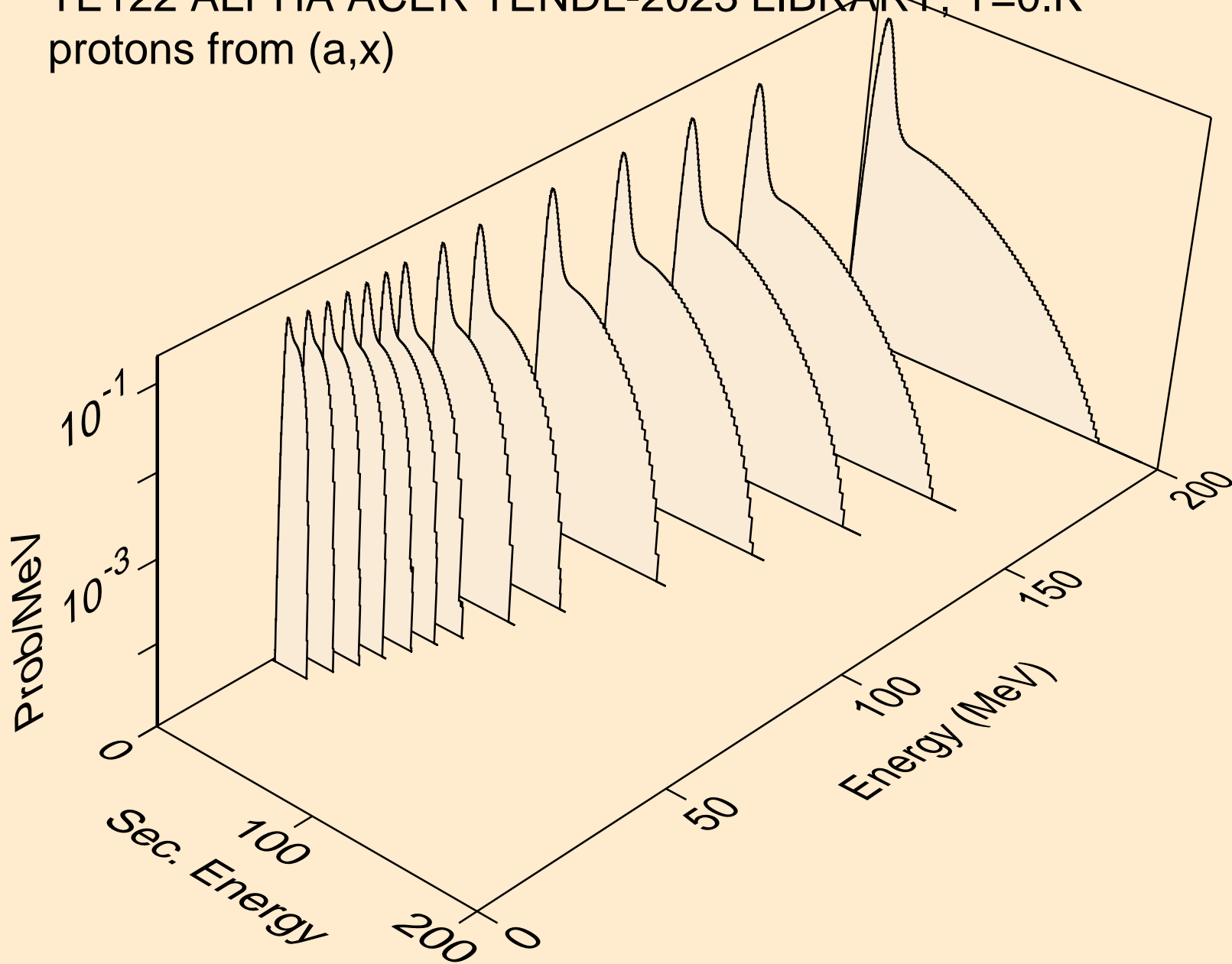
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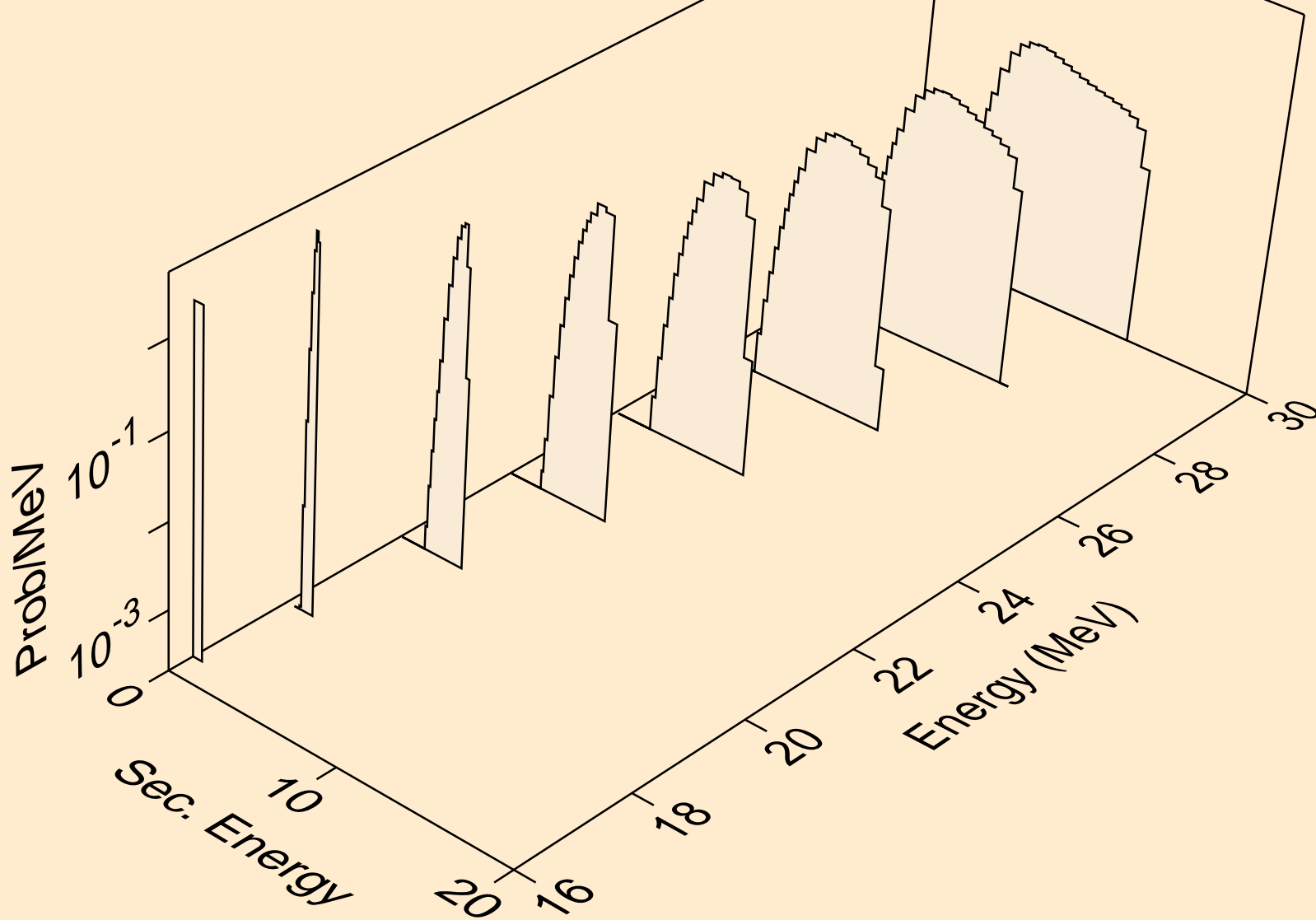
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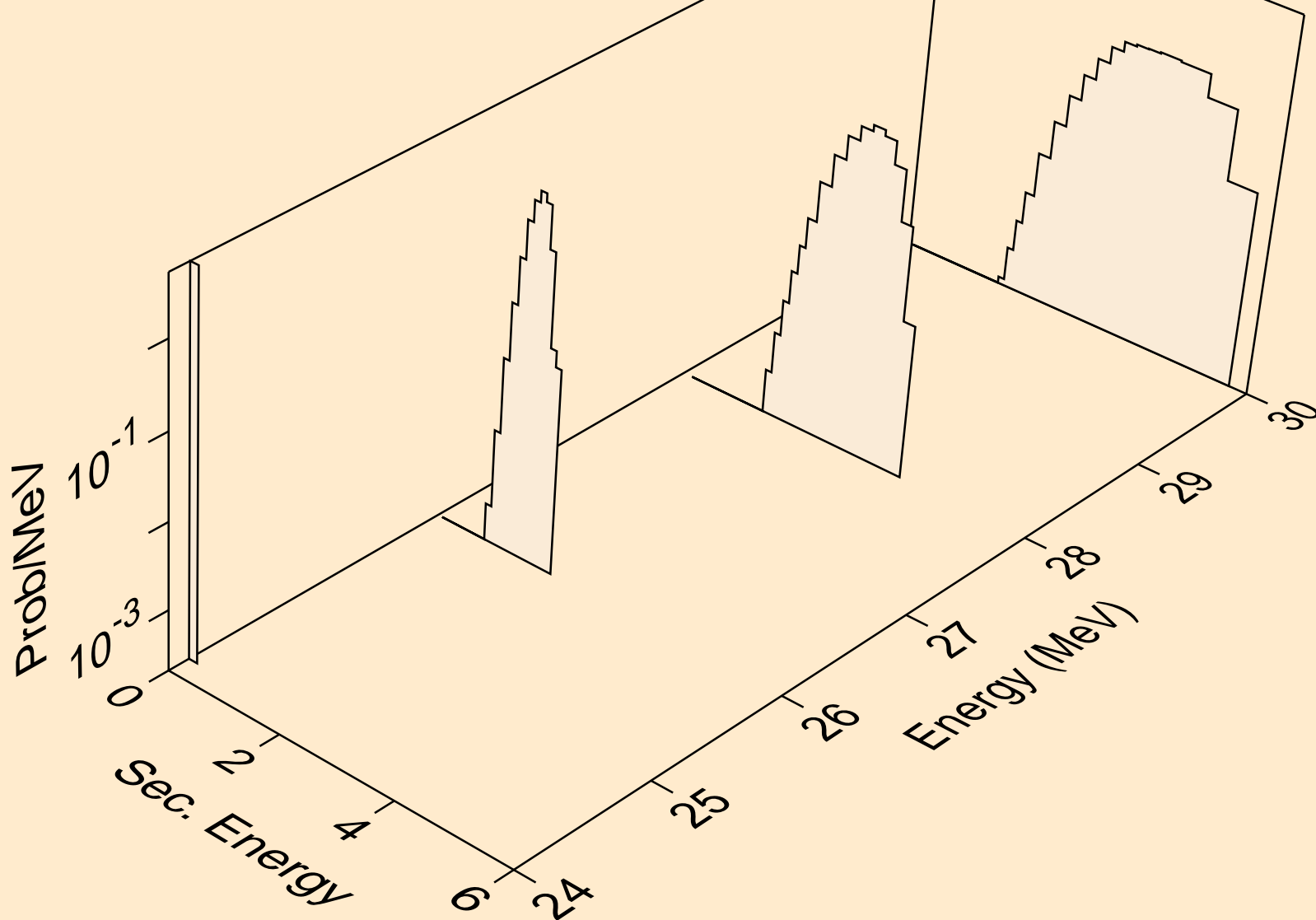
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protons from (a,x)



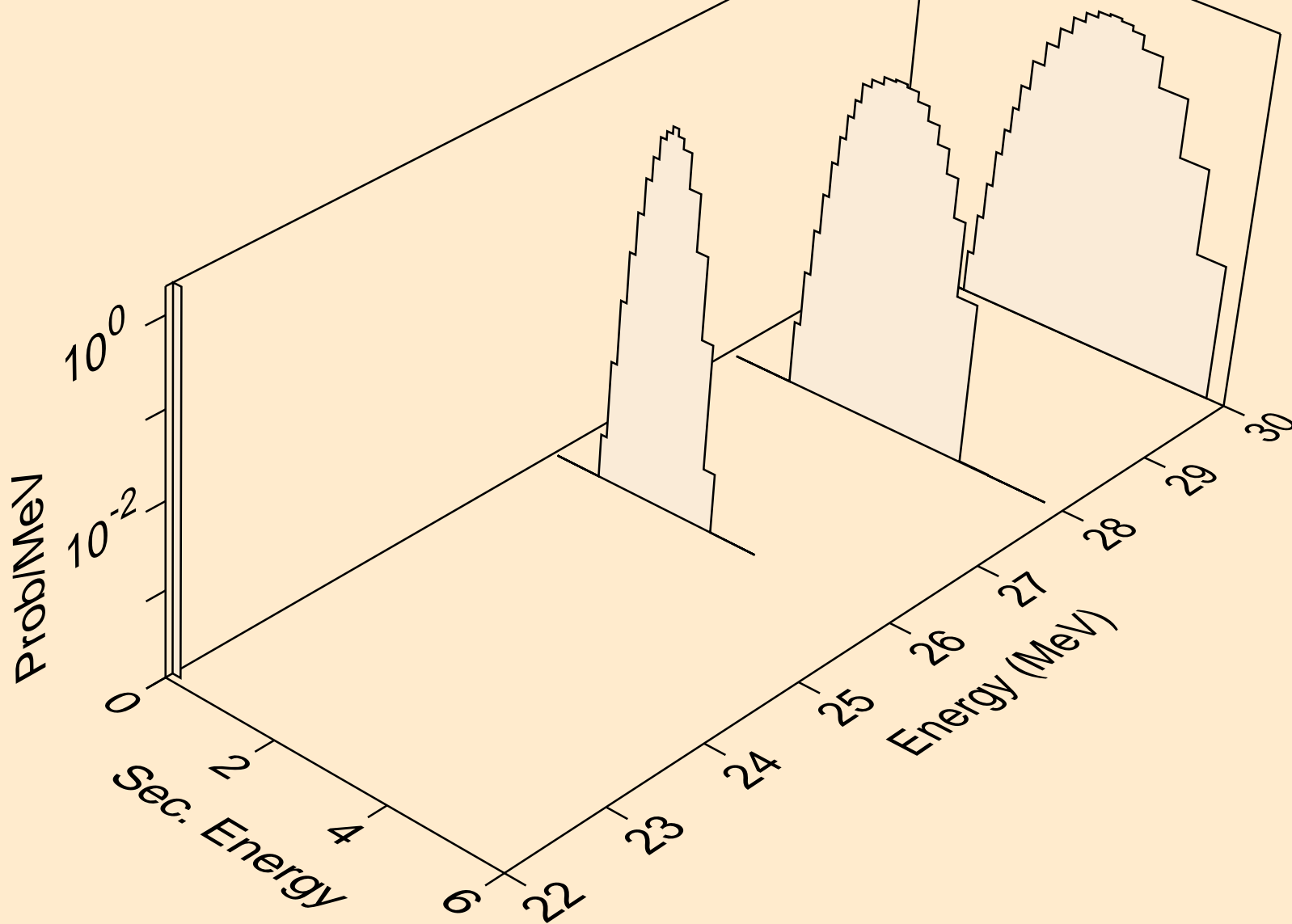
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protons from (a,n\*)p



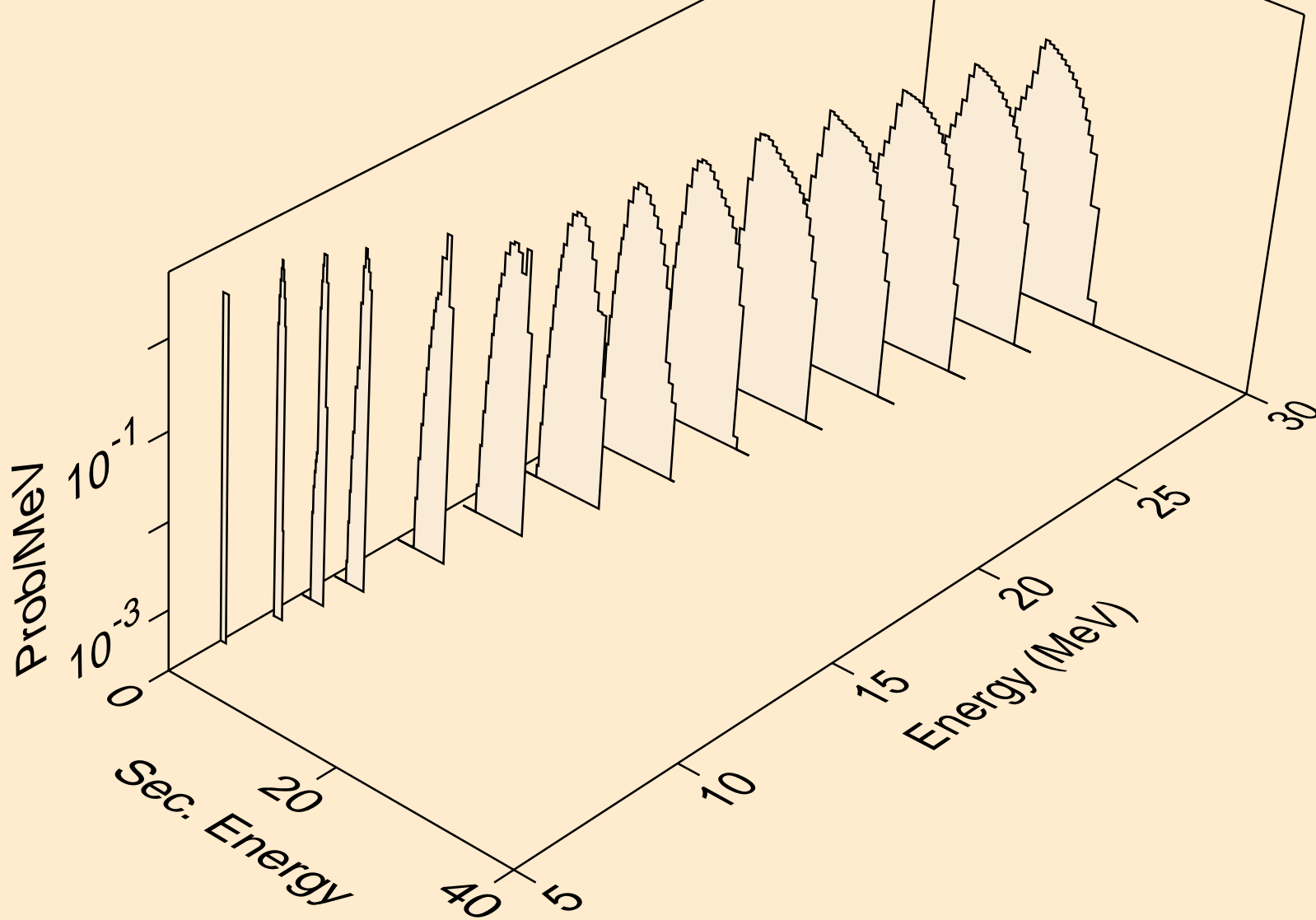
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protons from (a,2np)



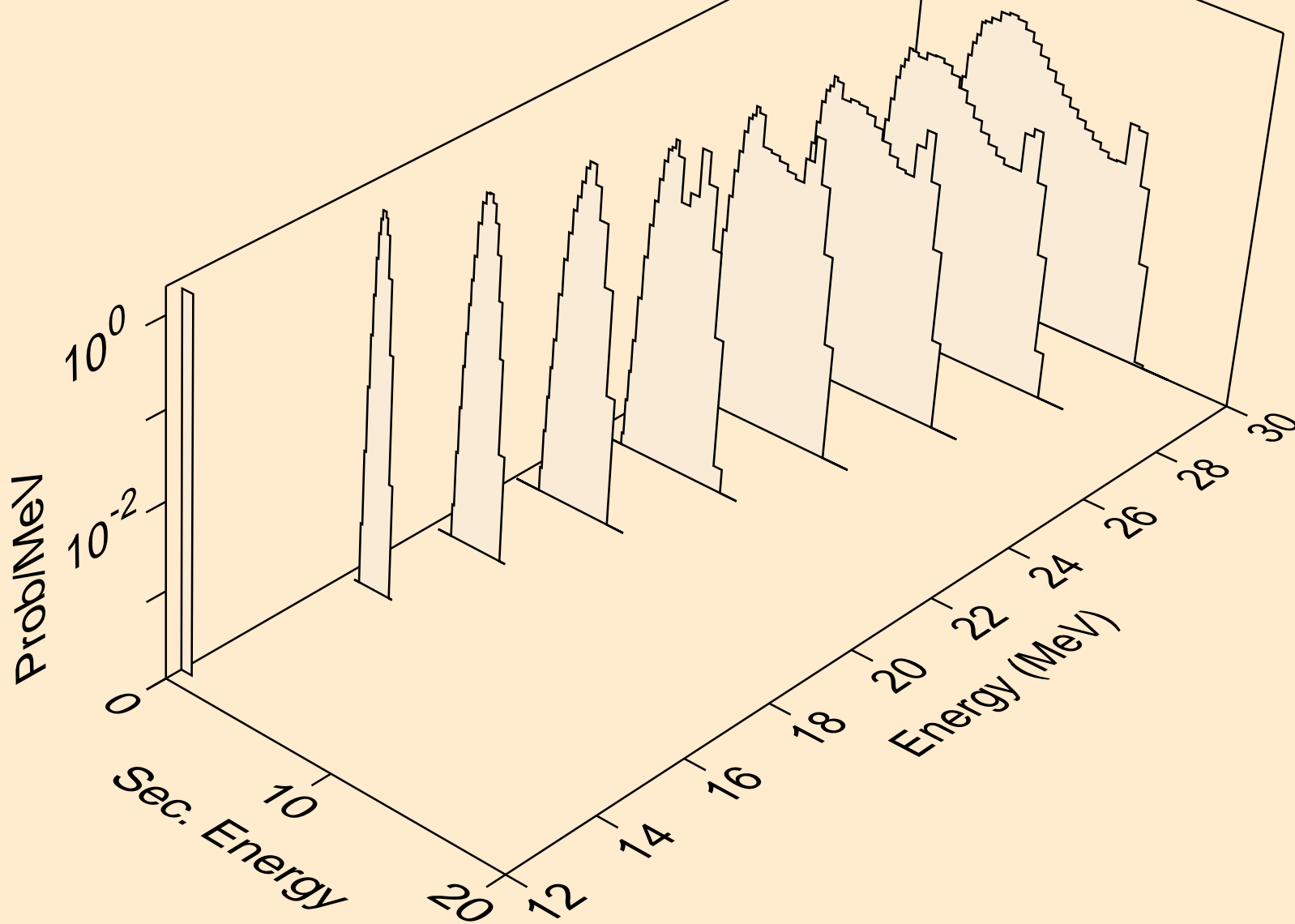
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n2p)



TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)

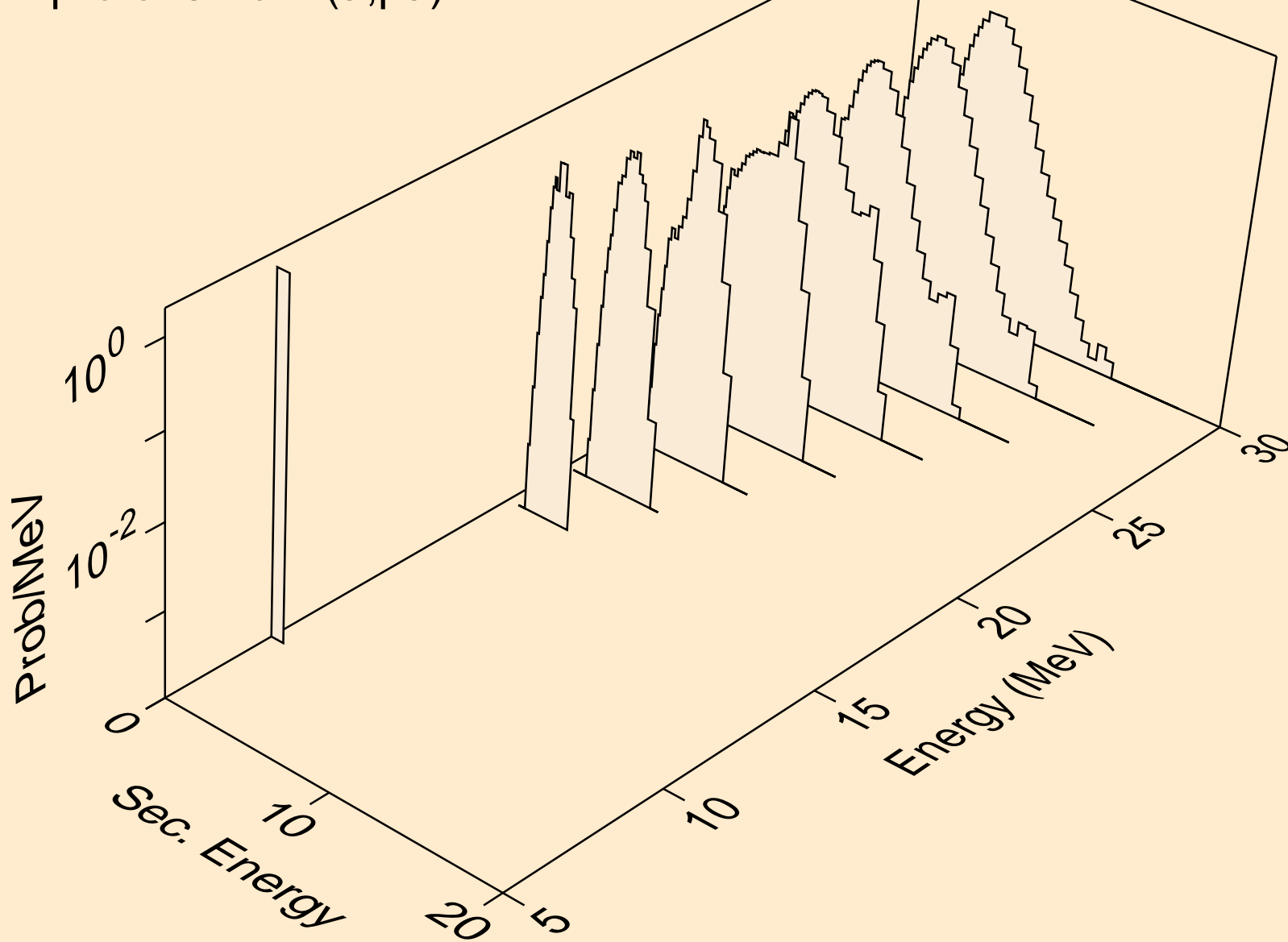


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protons from (a,2p)

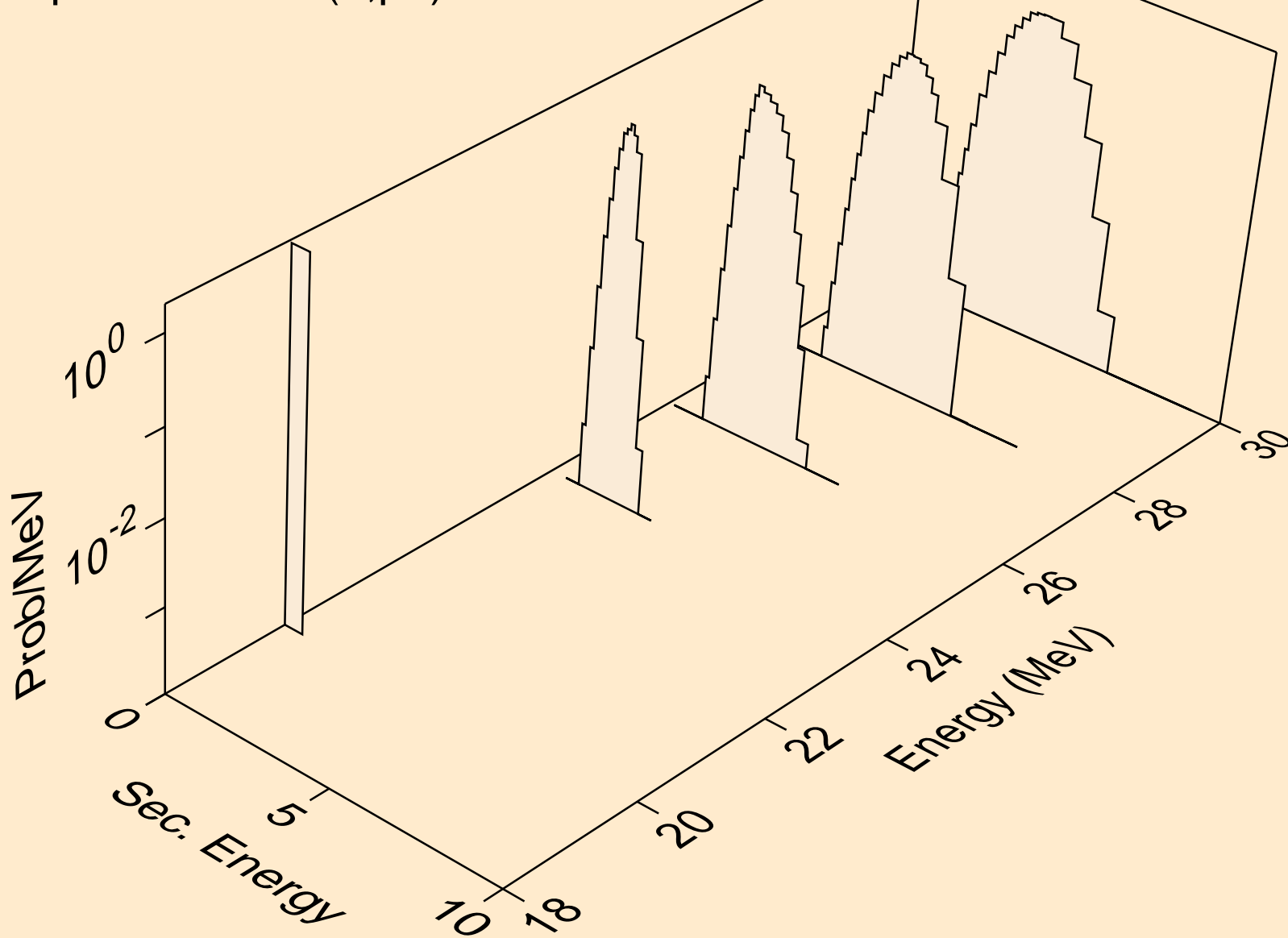




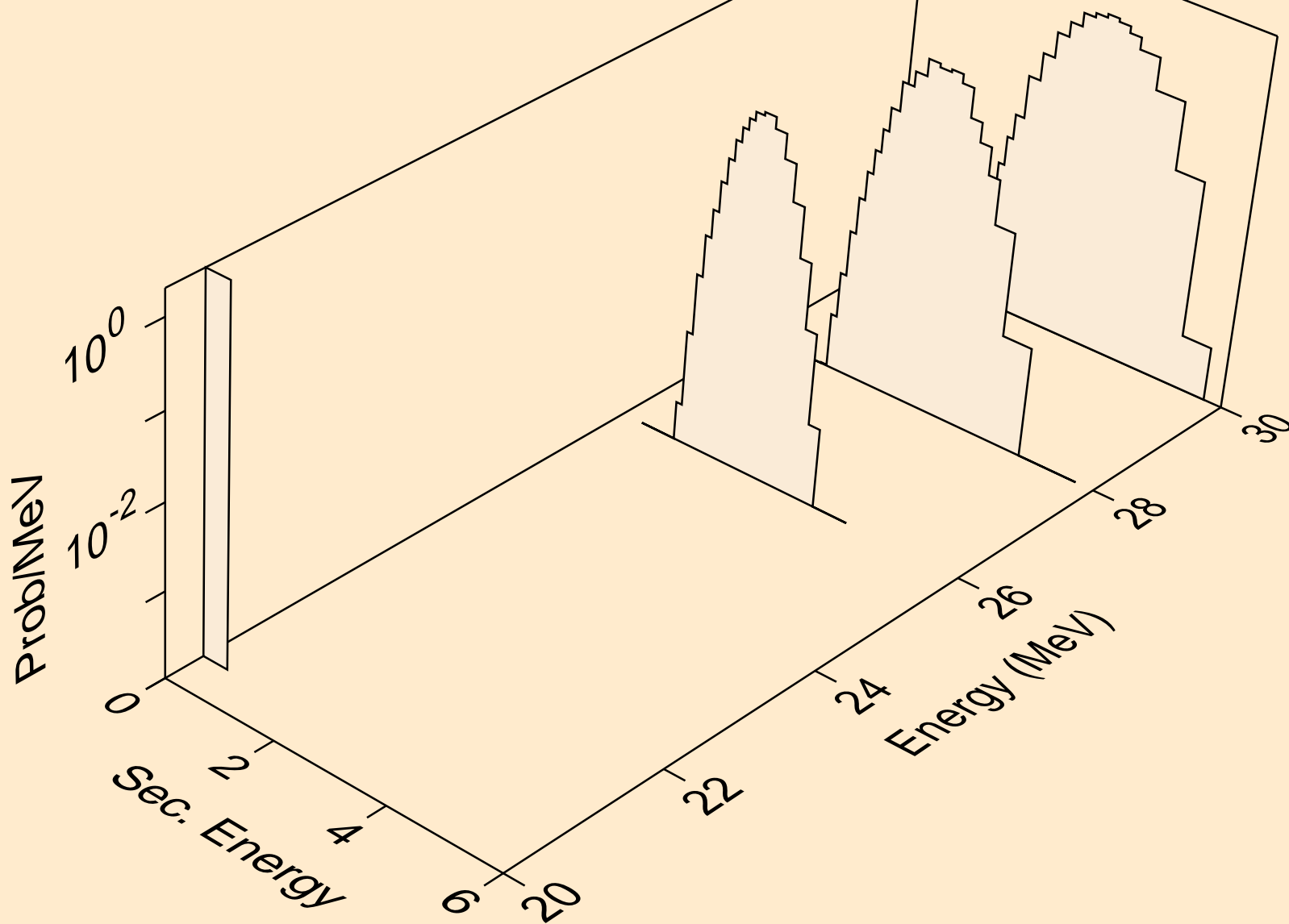
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protons from (a,pa)



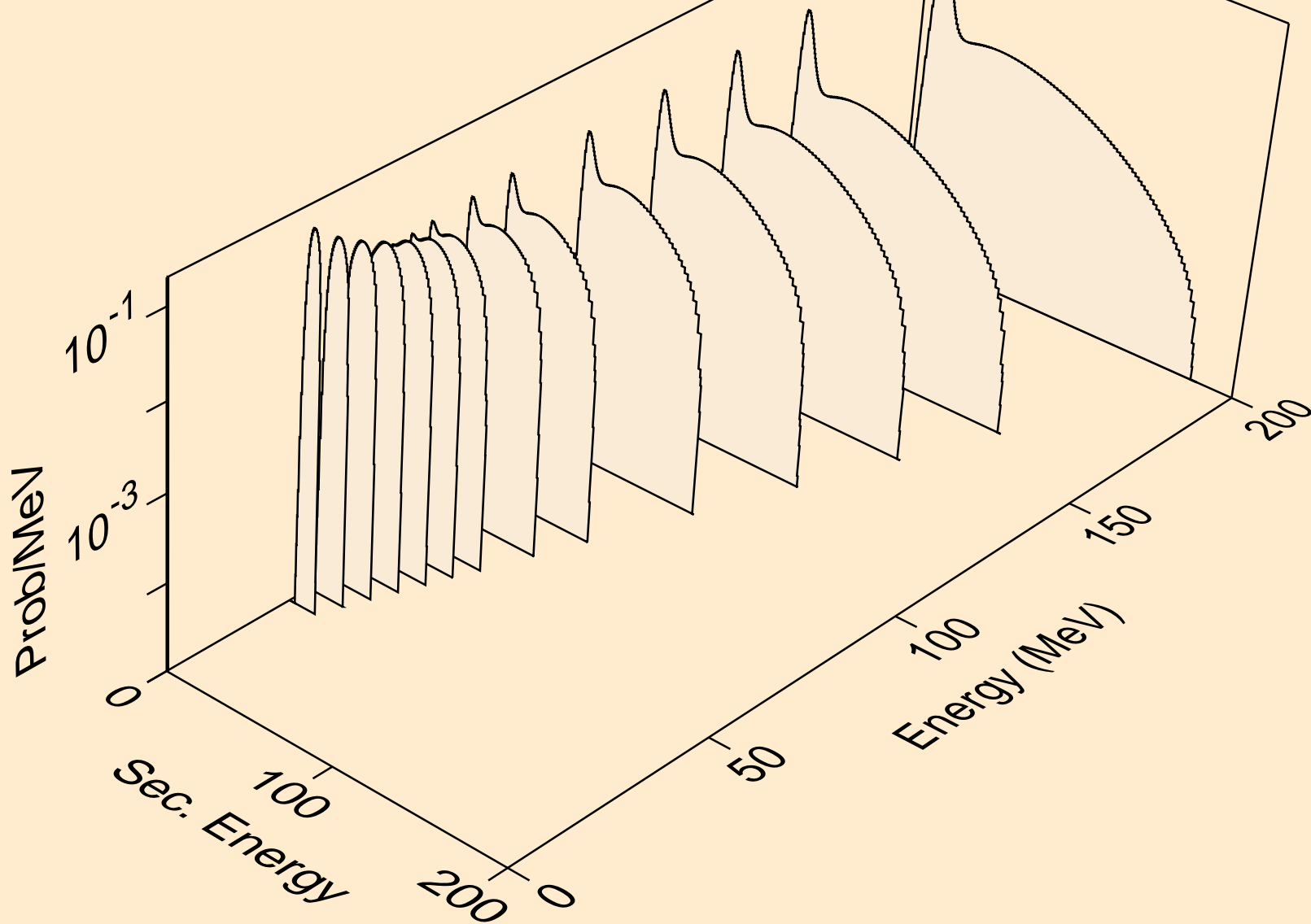
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protons from (a,pd)



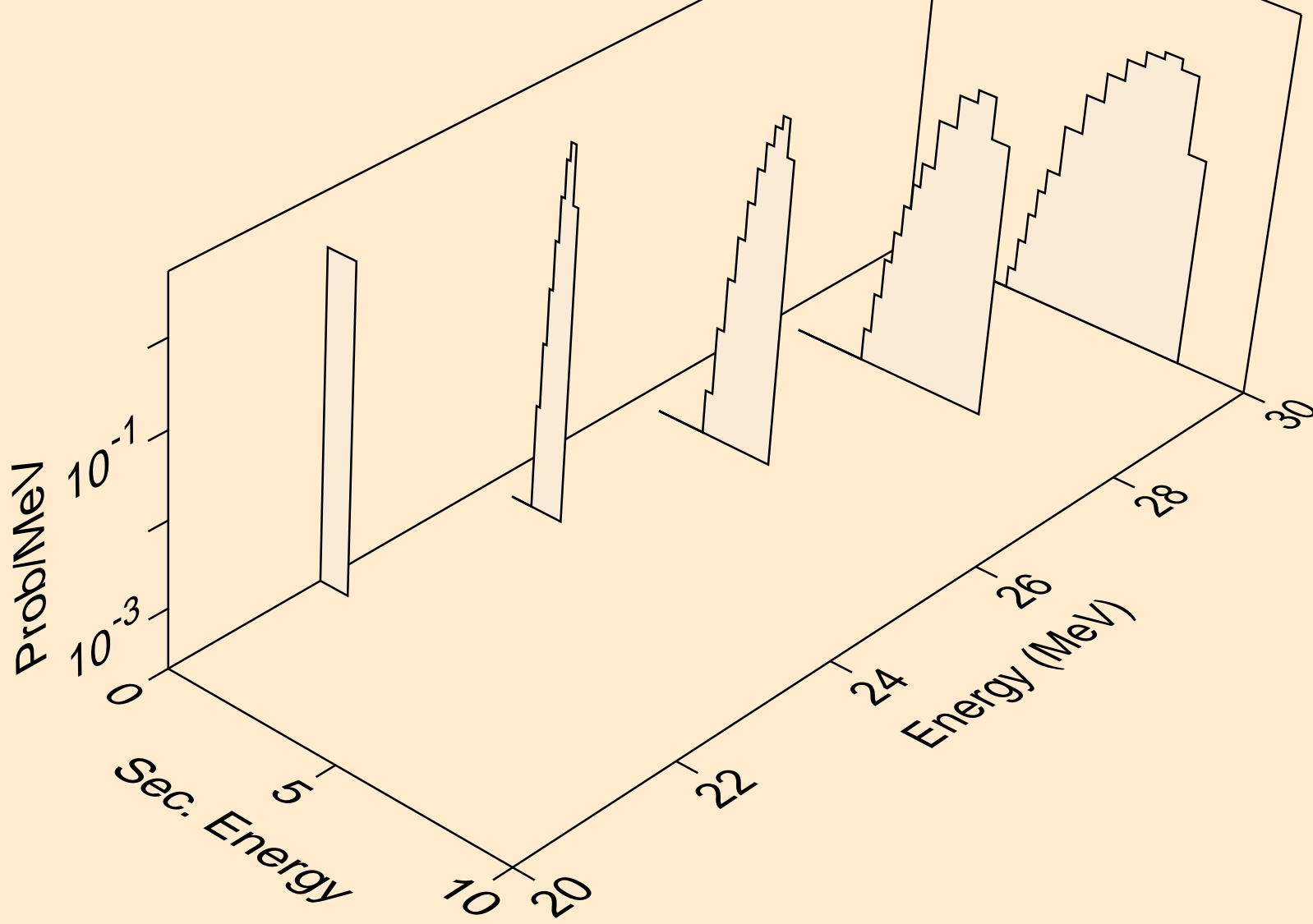
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pt)



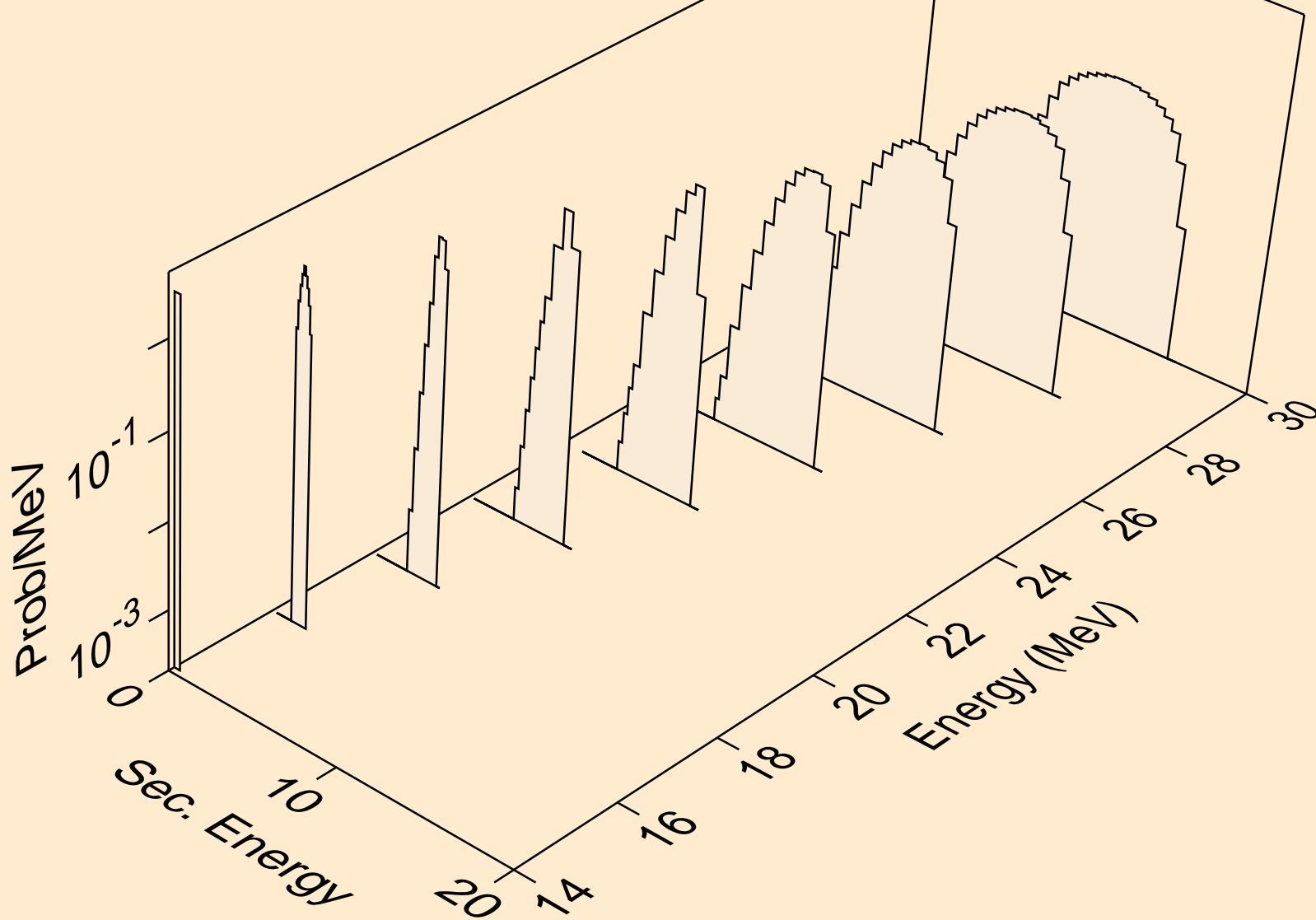
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



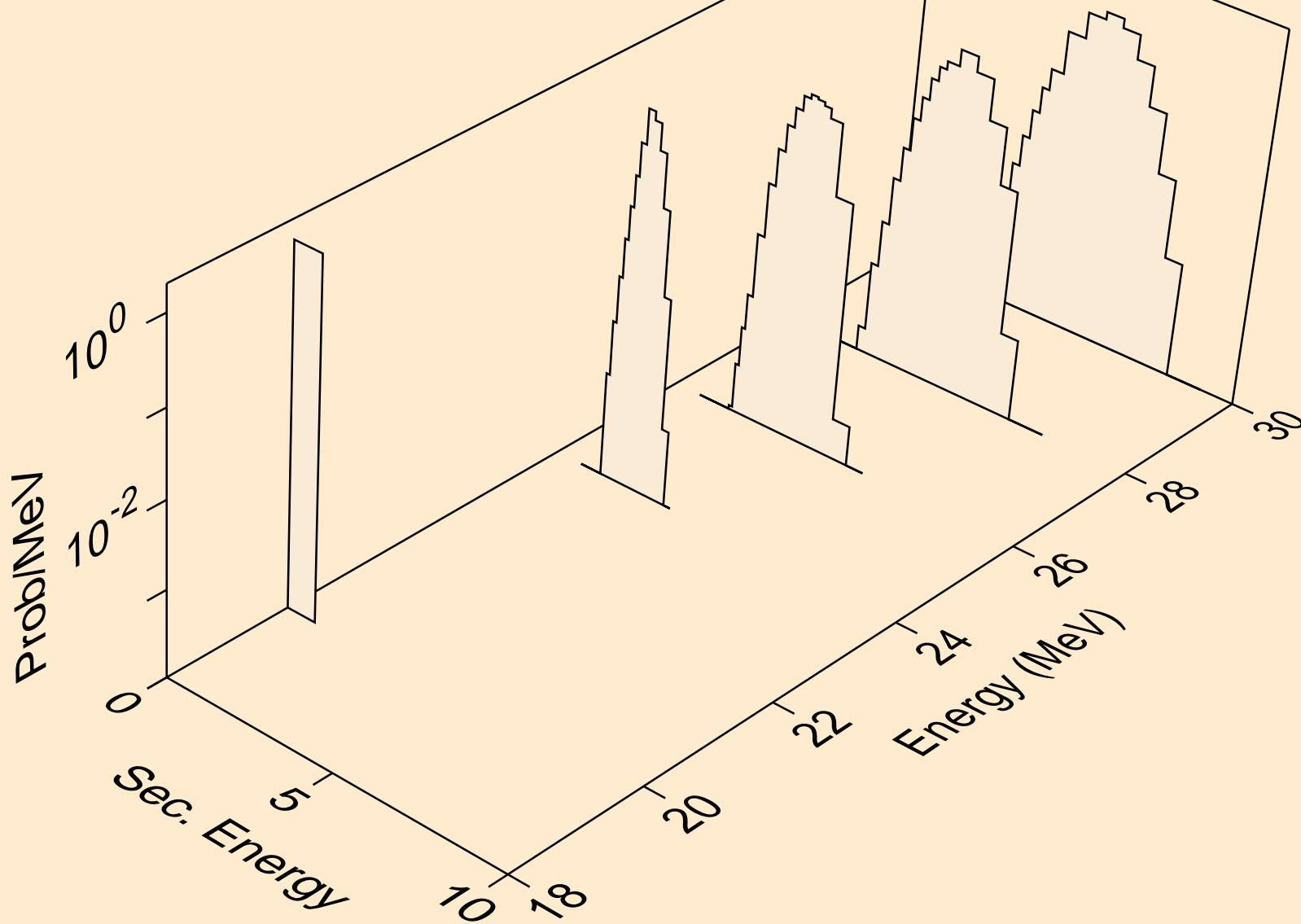
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



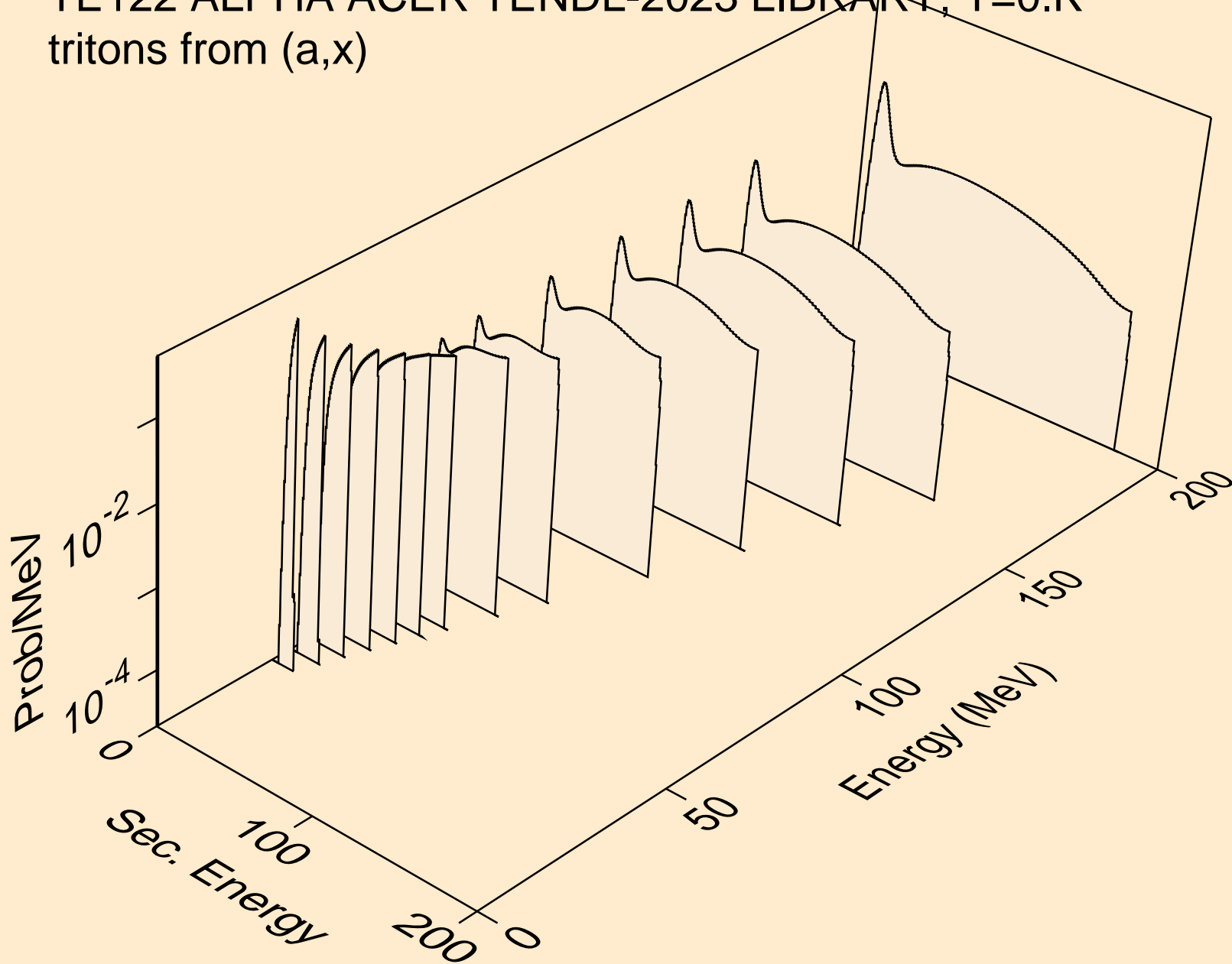
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,pd)



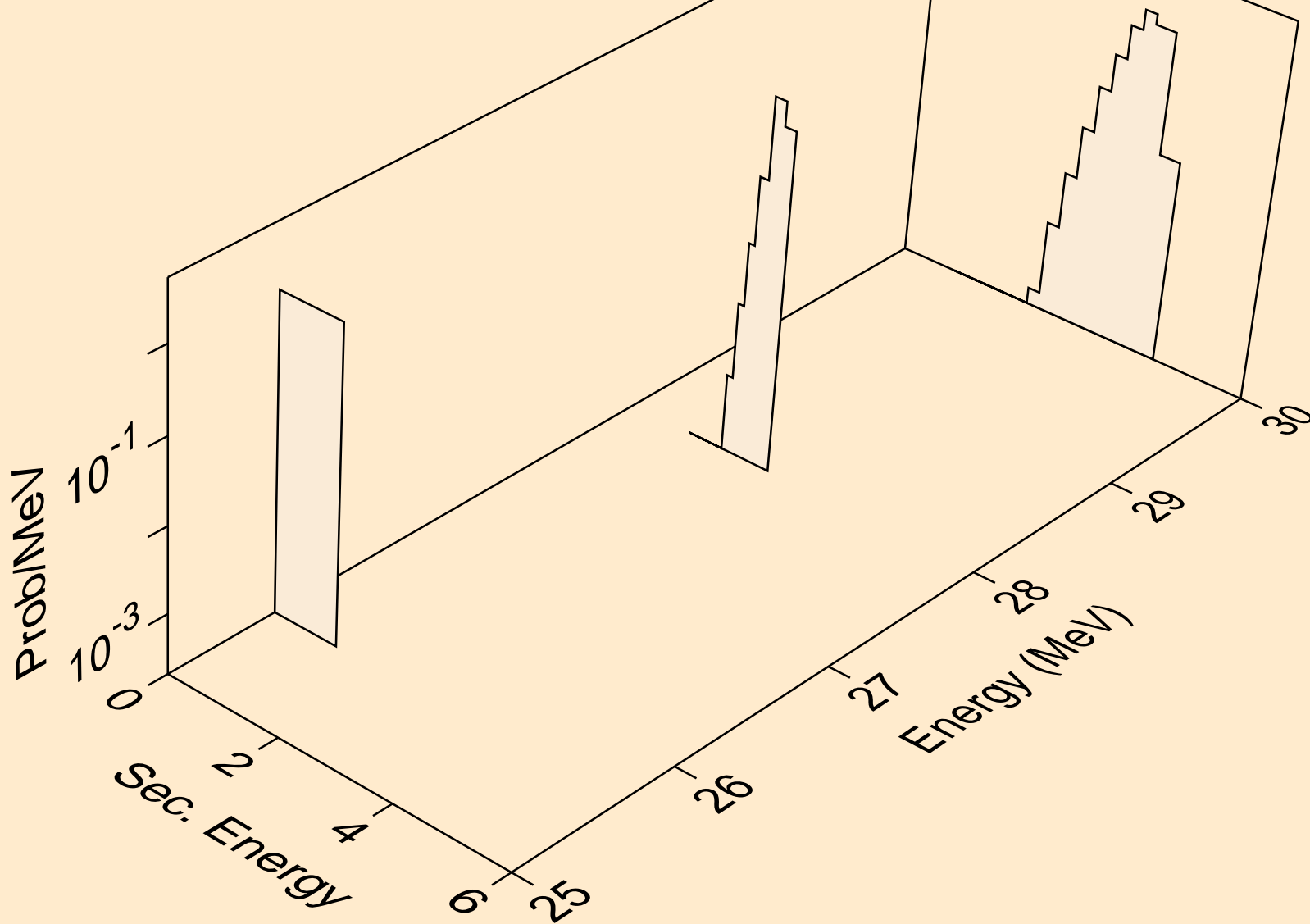
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



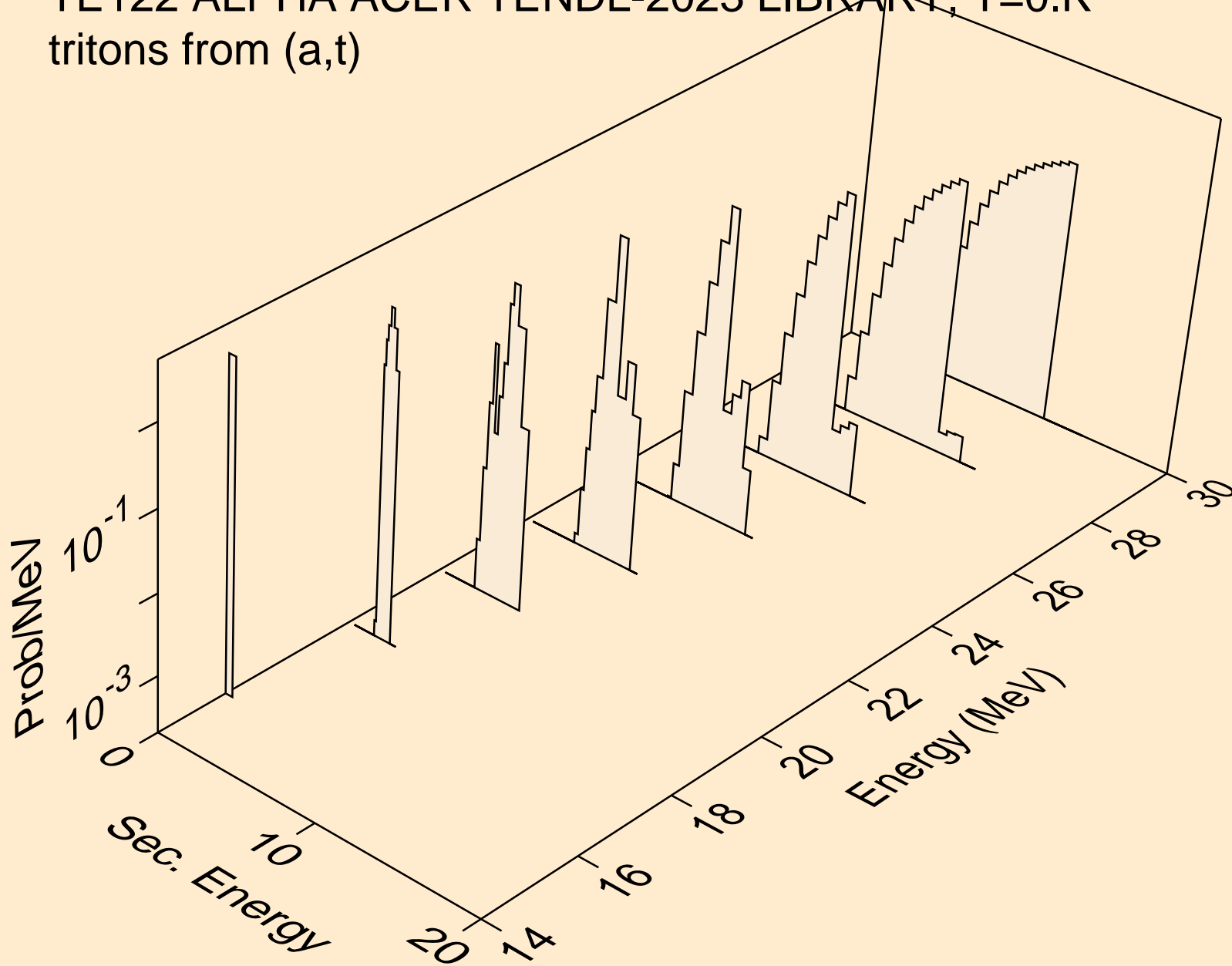


# TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

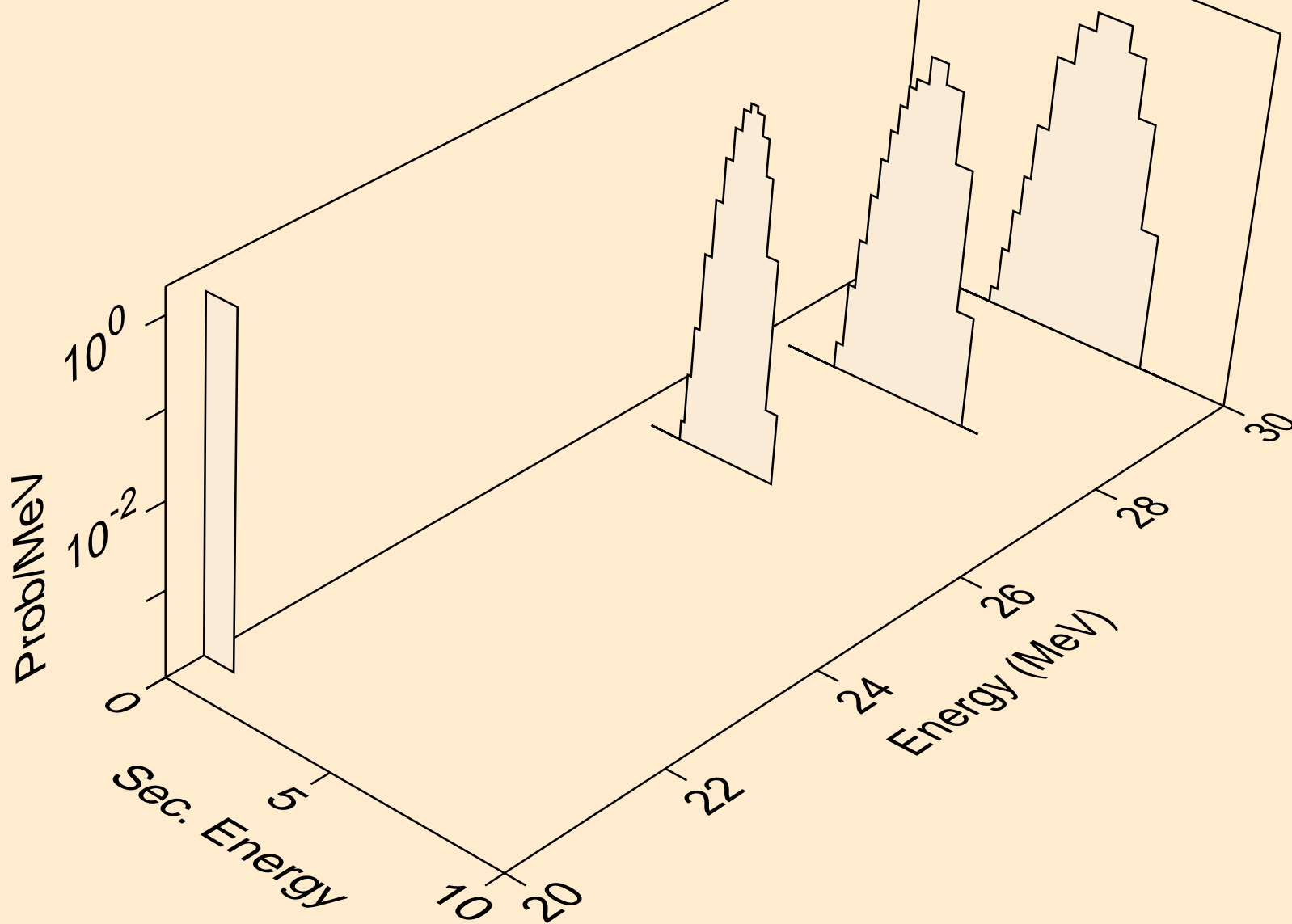
tritons from (a,n\*)t



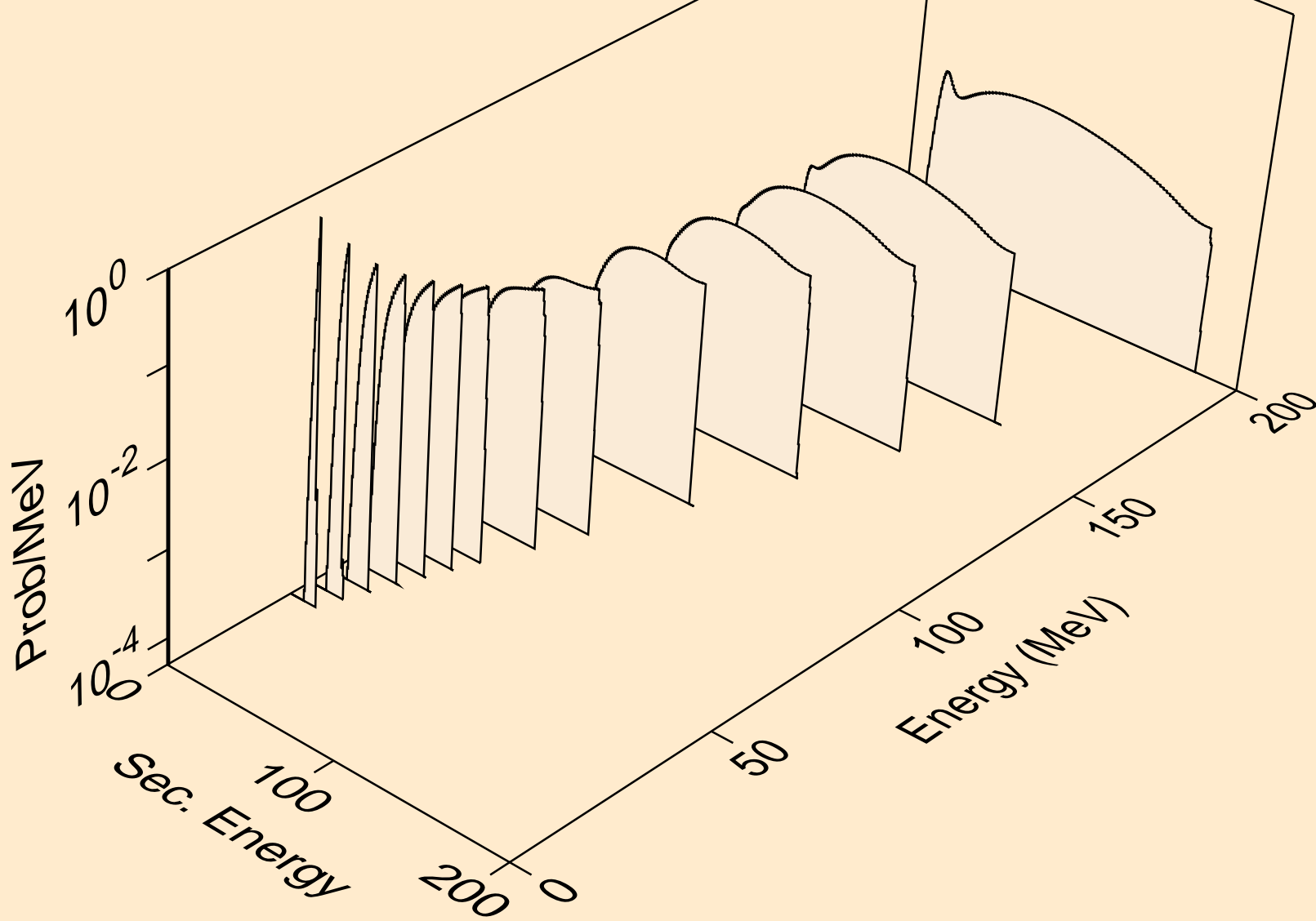
TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,pt)



TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



TE122 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

