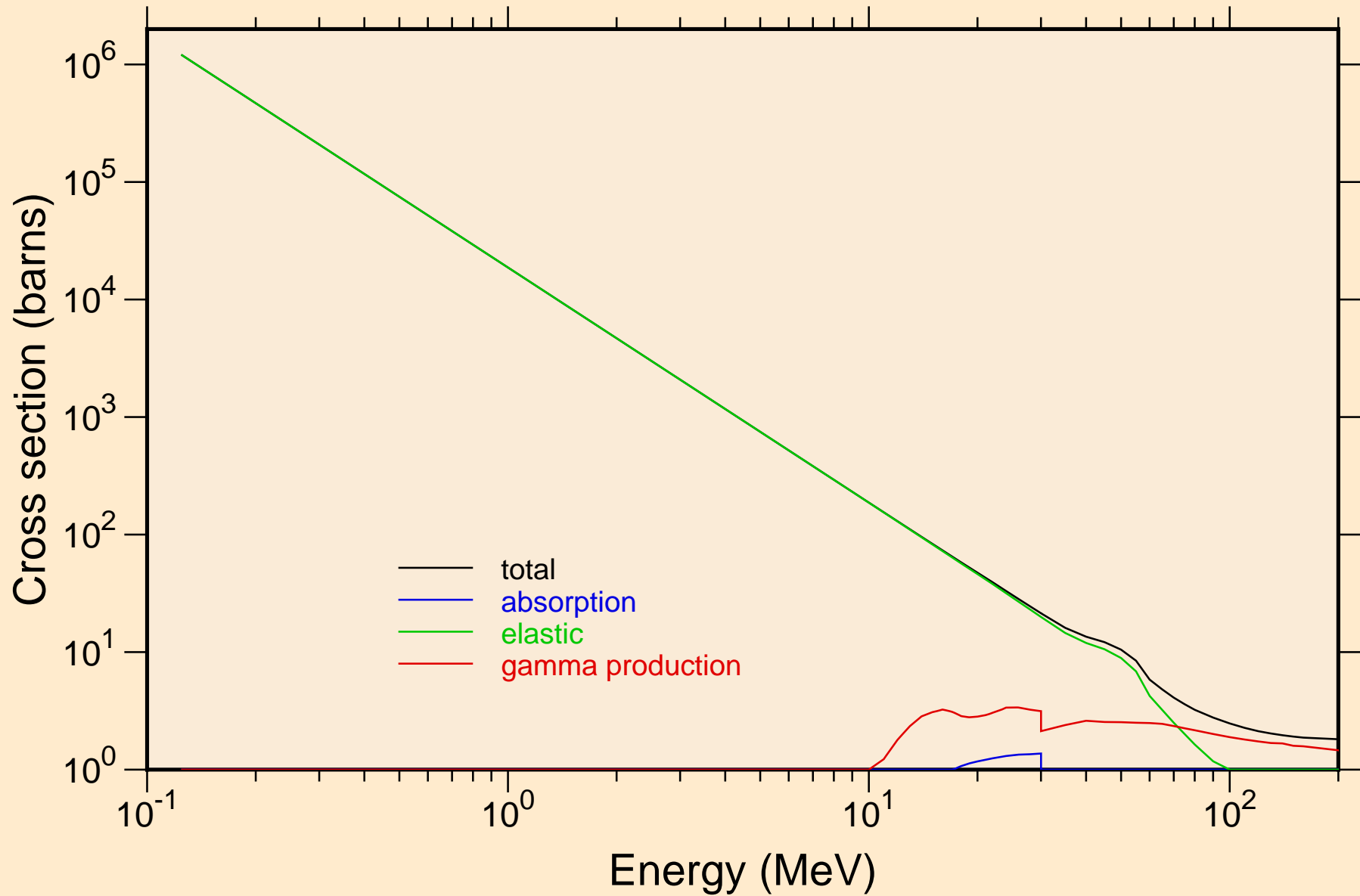
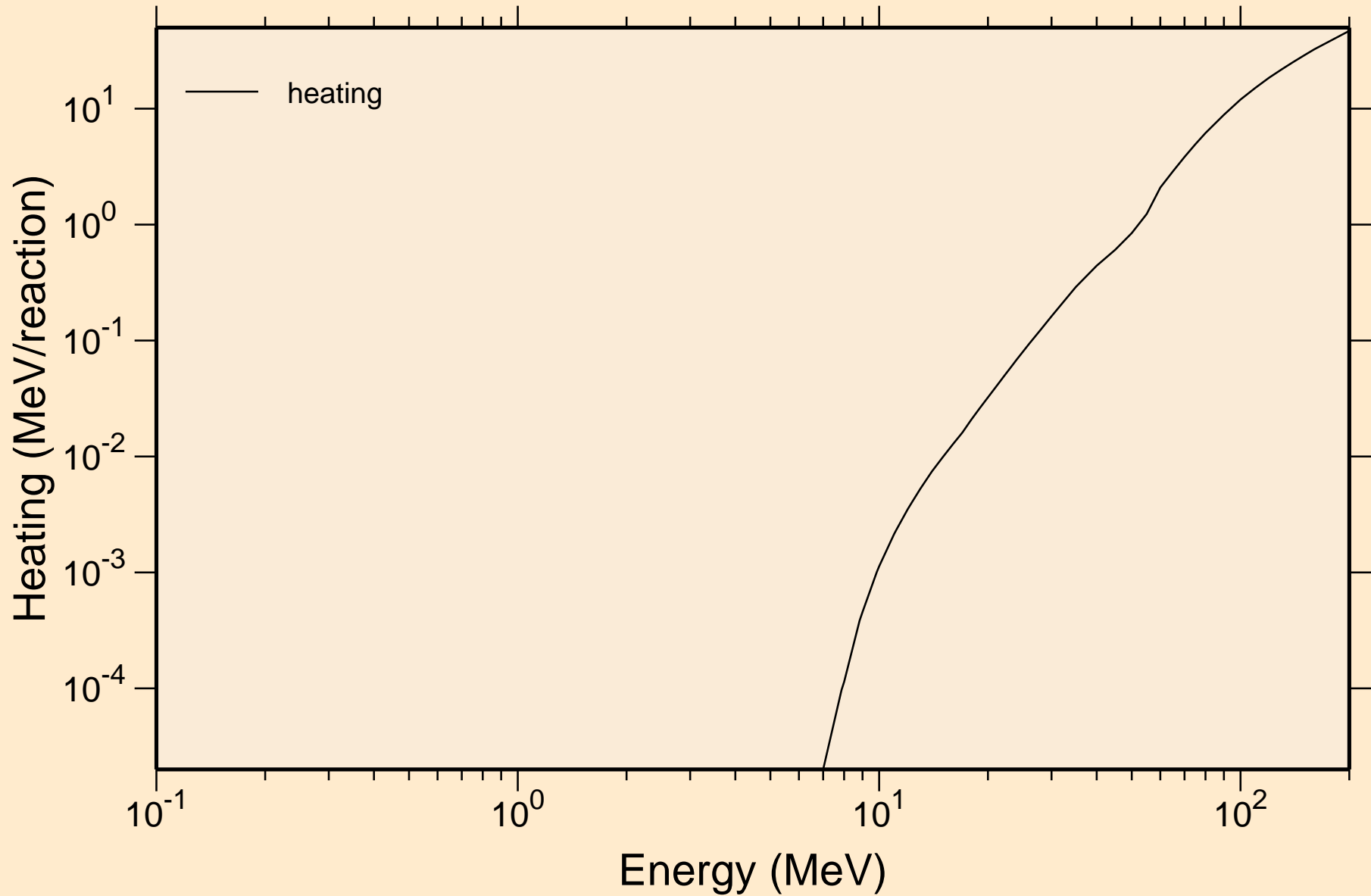


FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



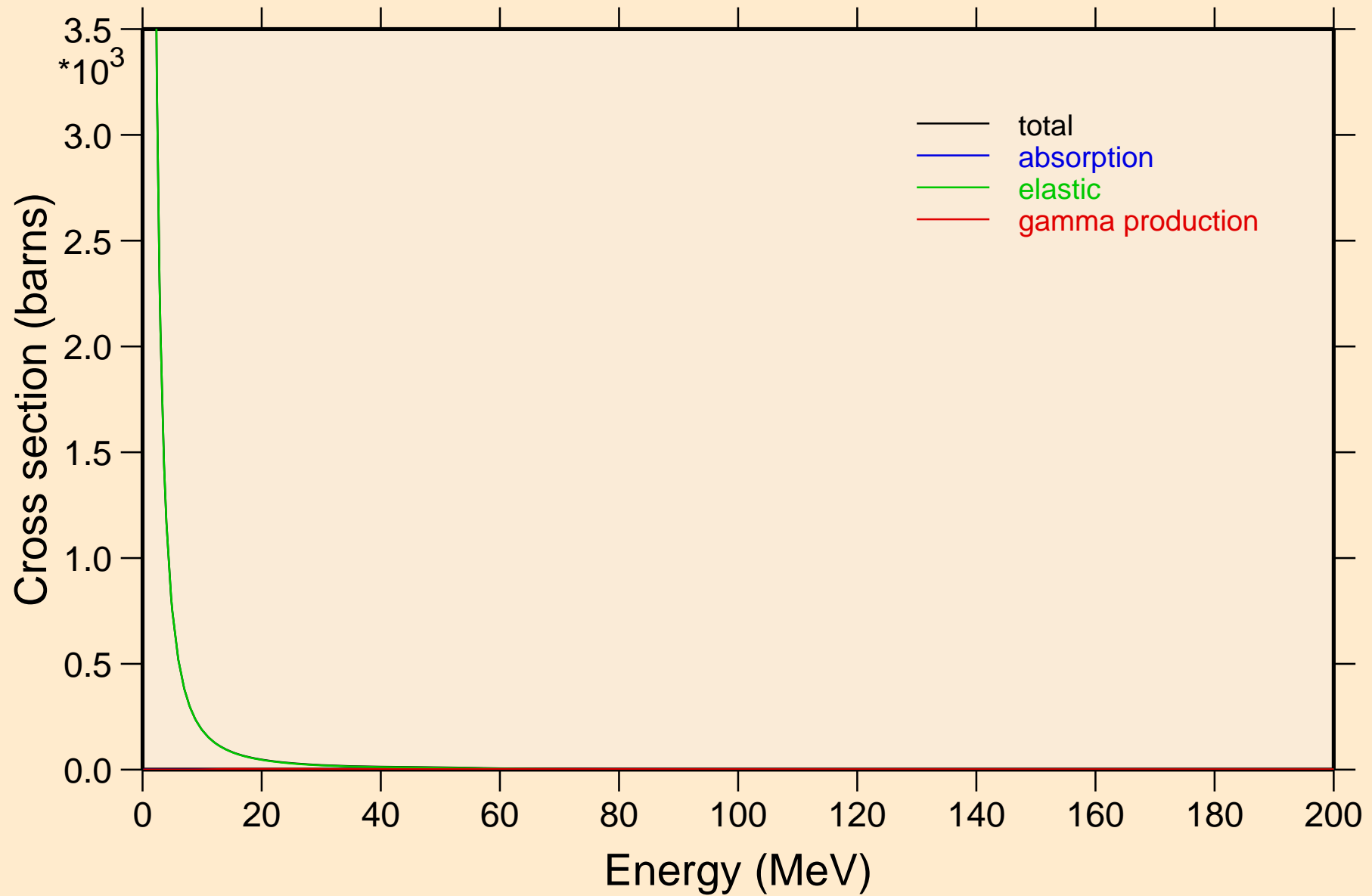
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Heating



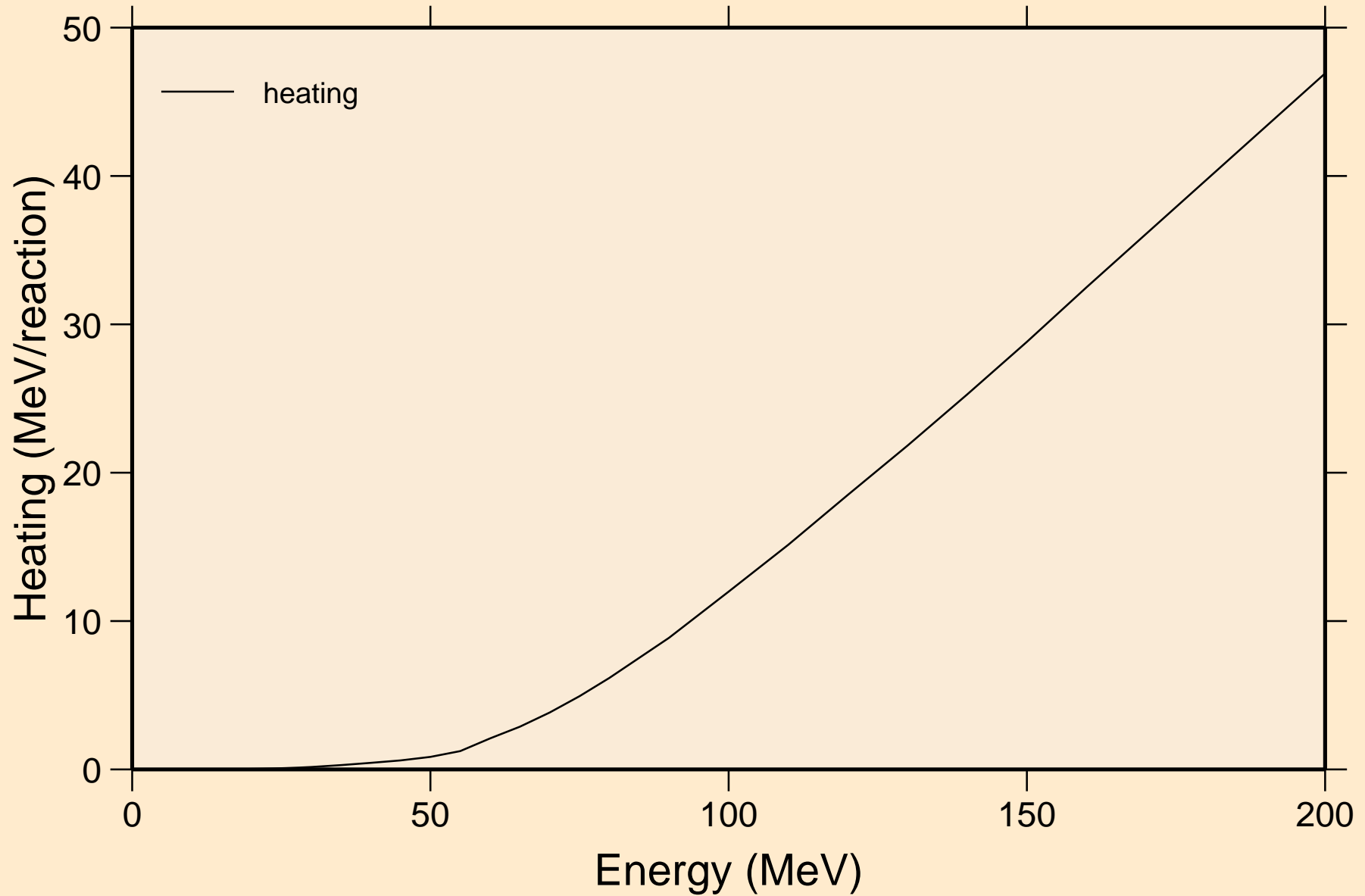
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## Principal cross sections

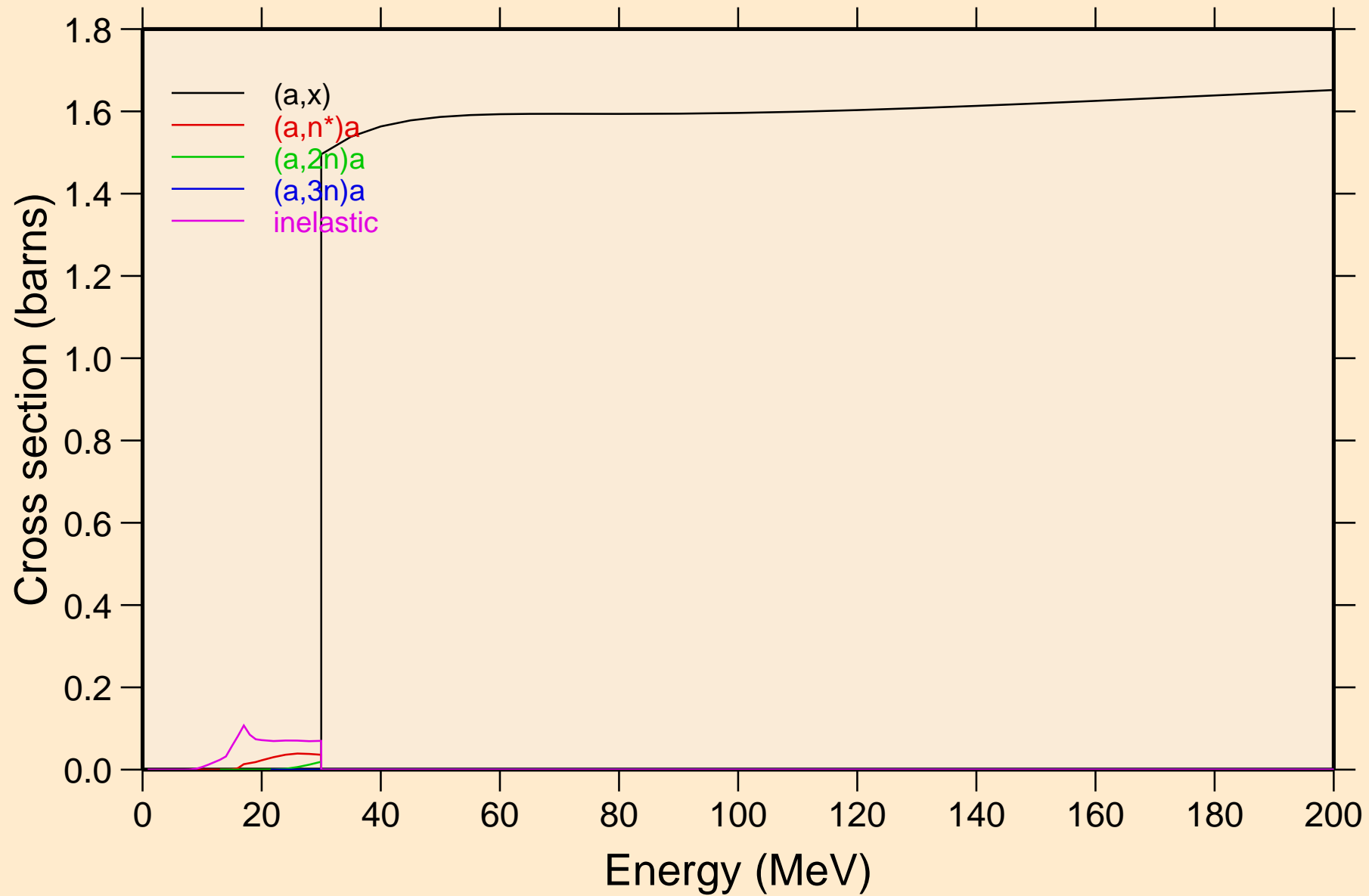


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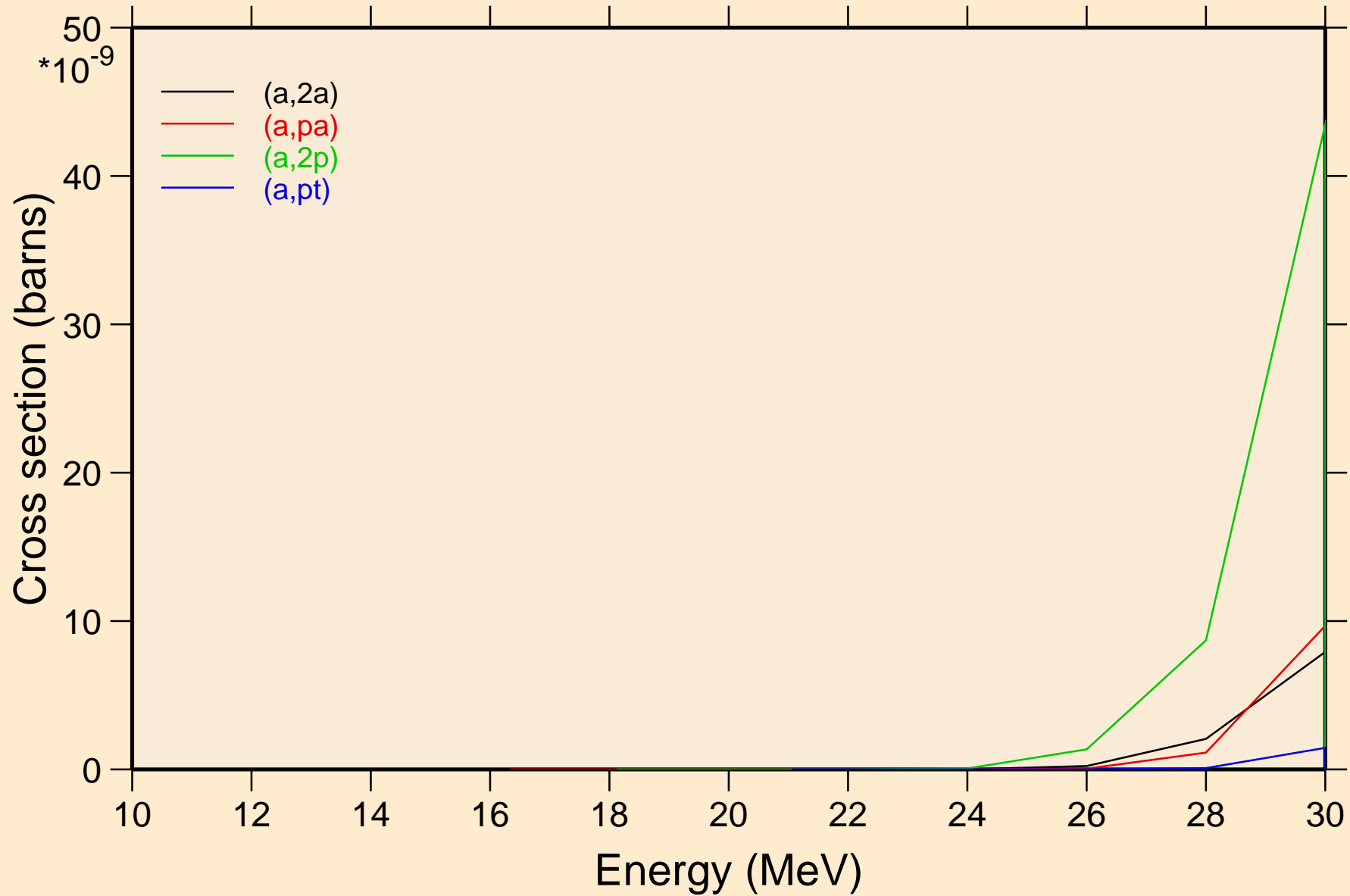
Heating



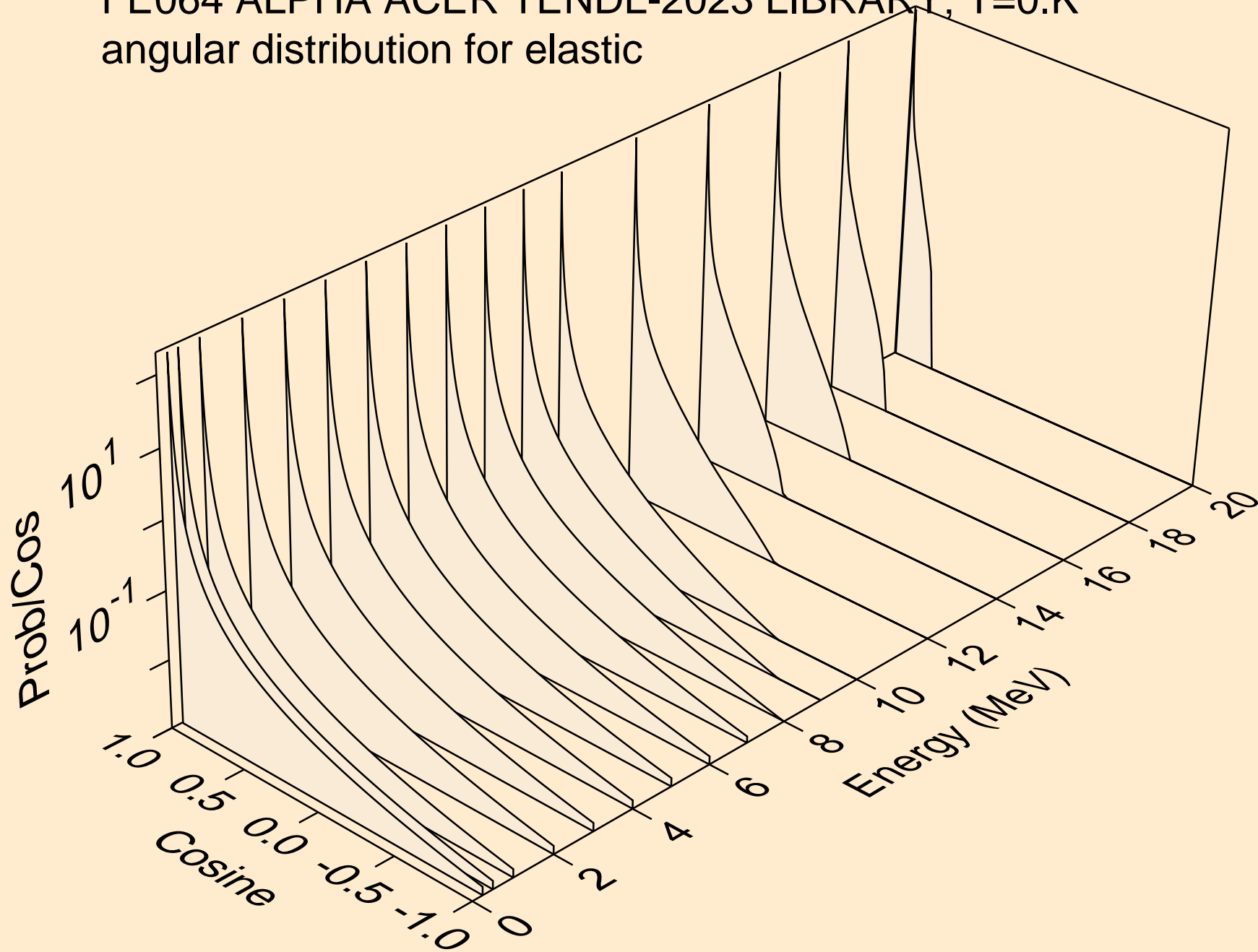
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Threshold reactions



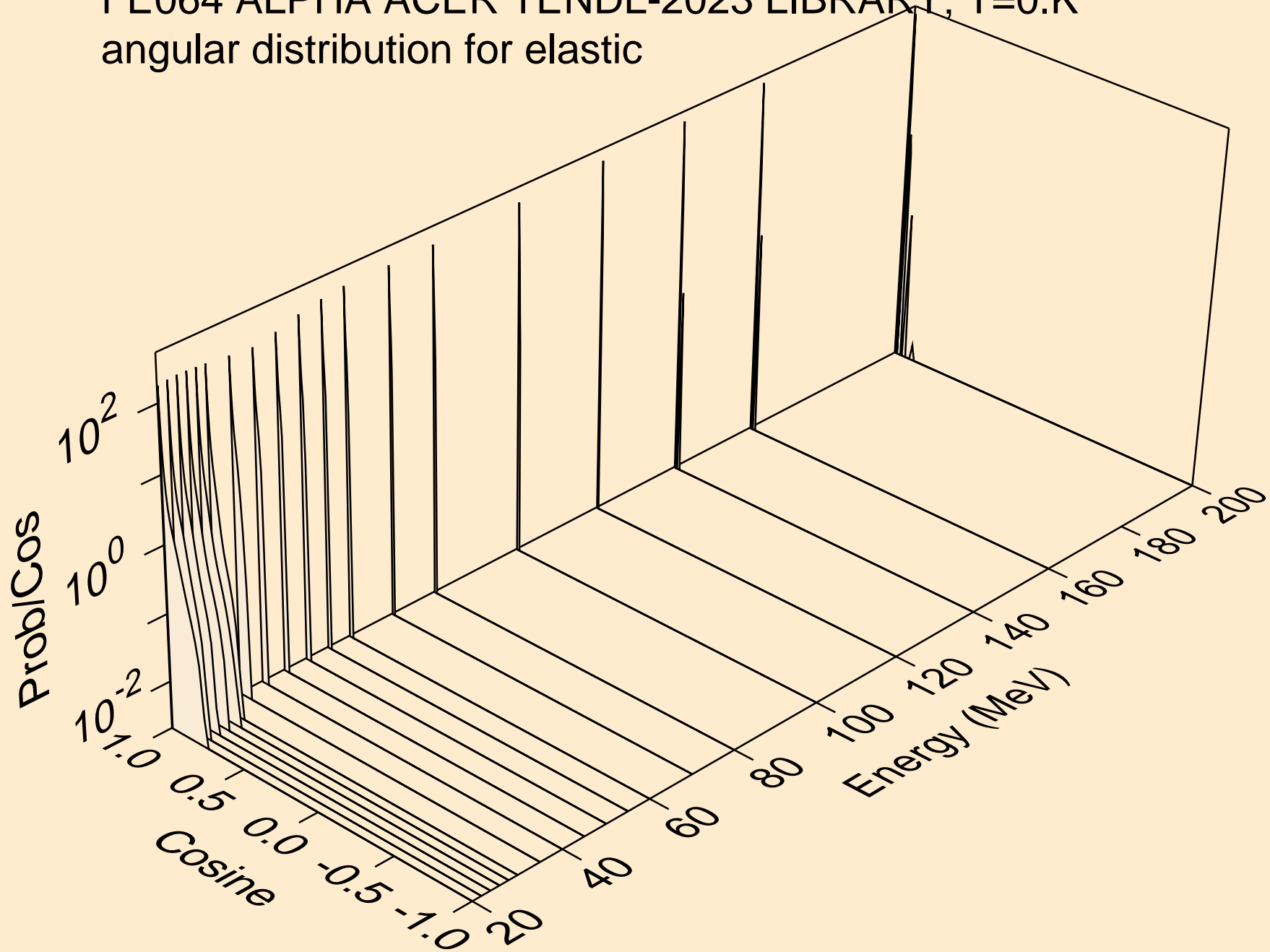
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

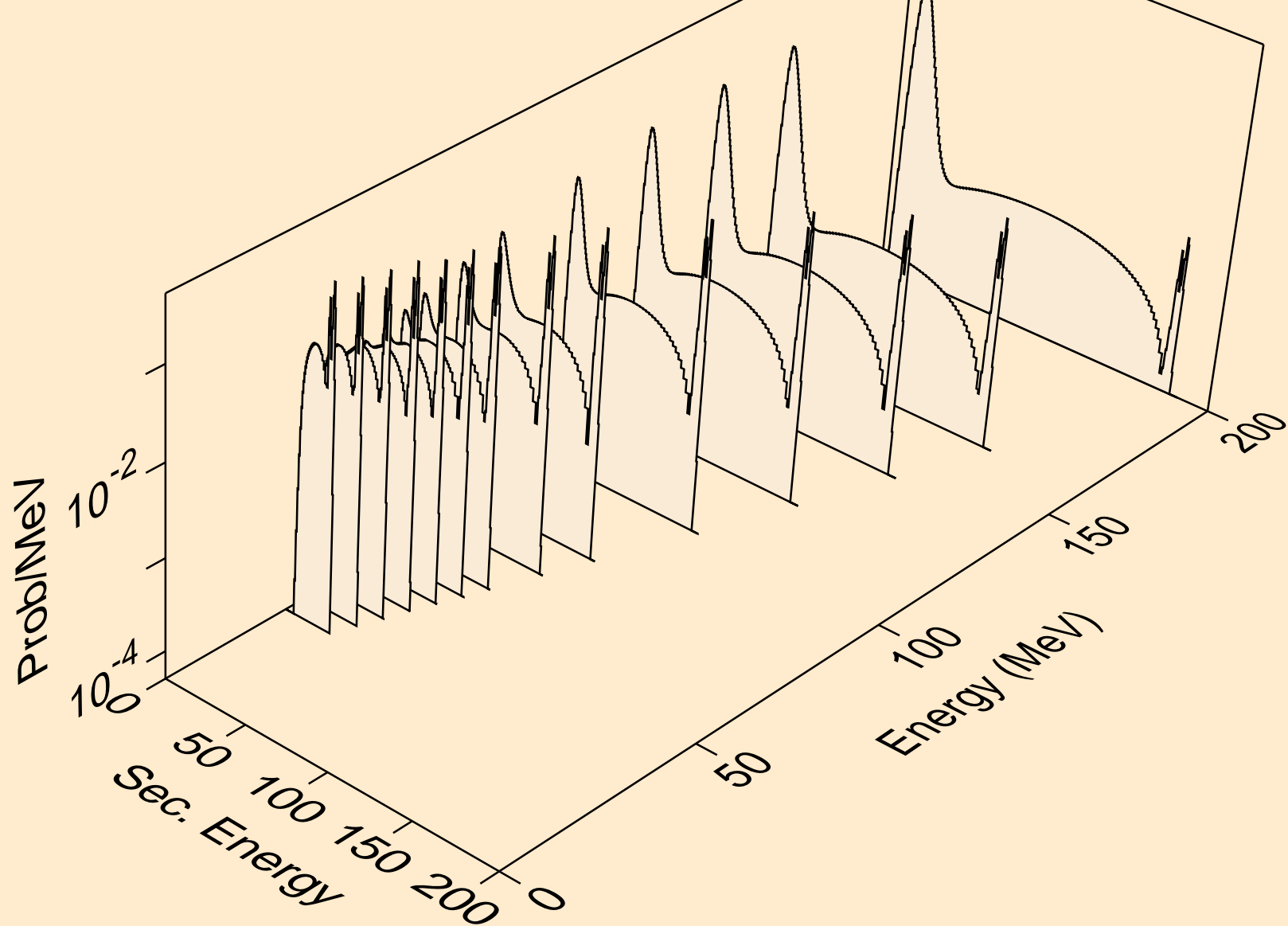


FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

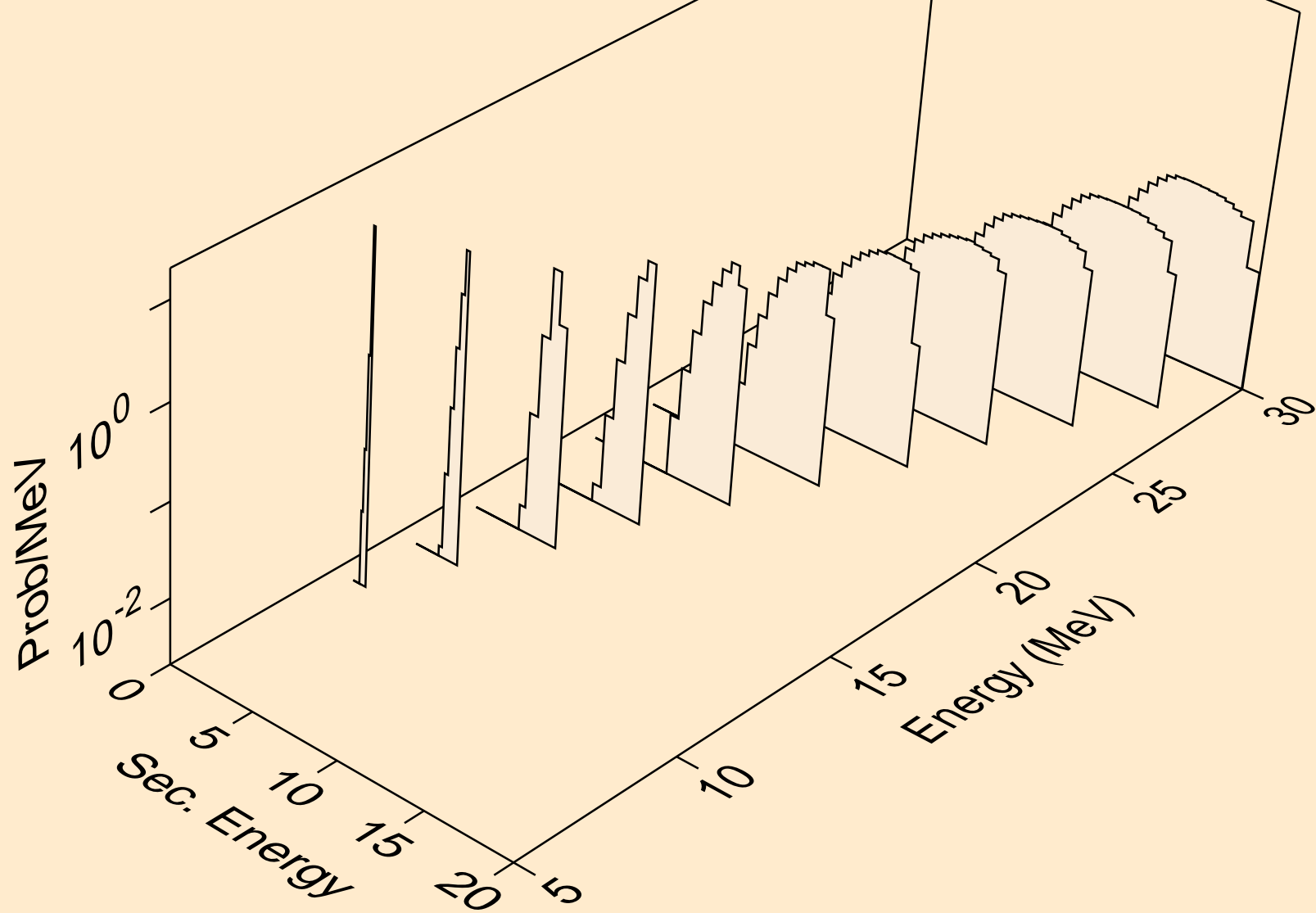




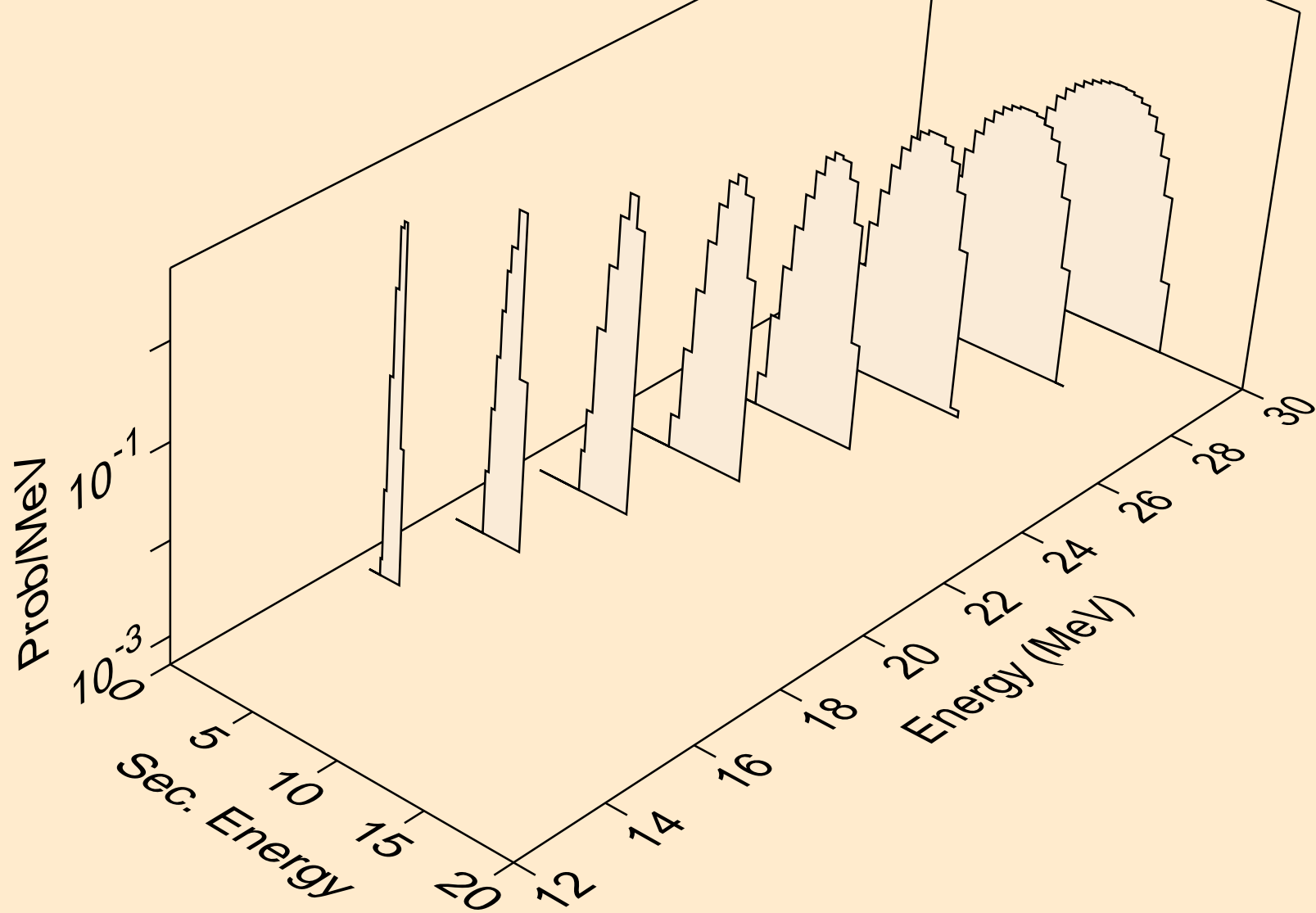
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



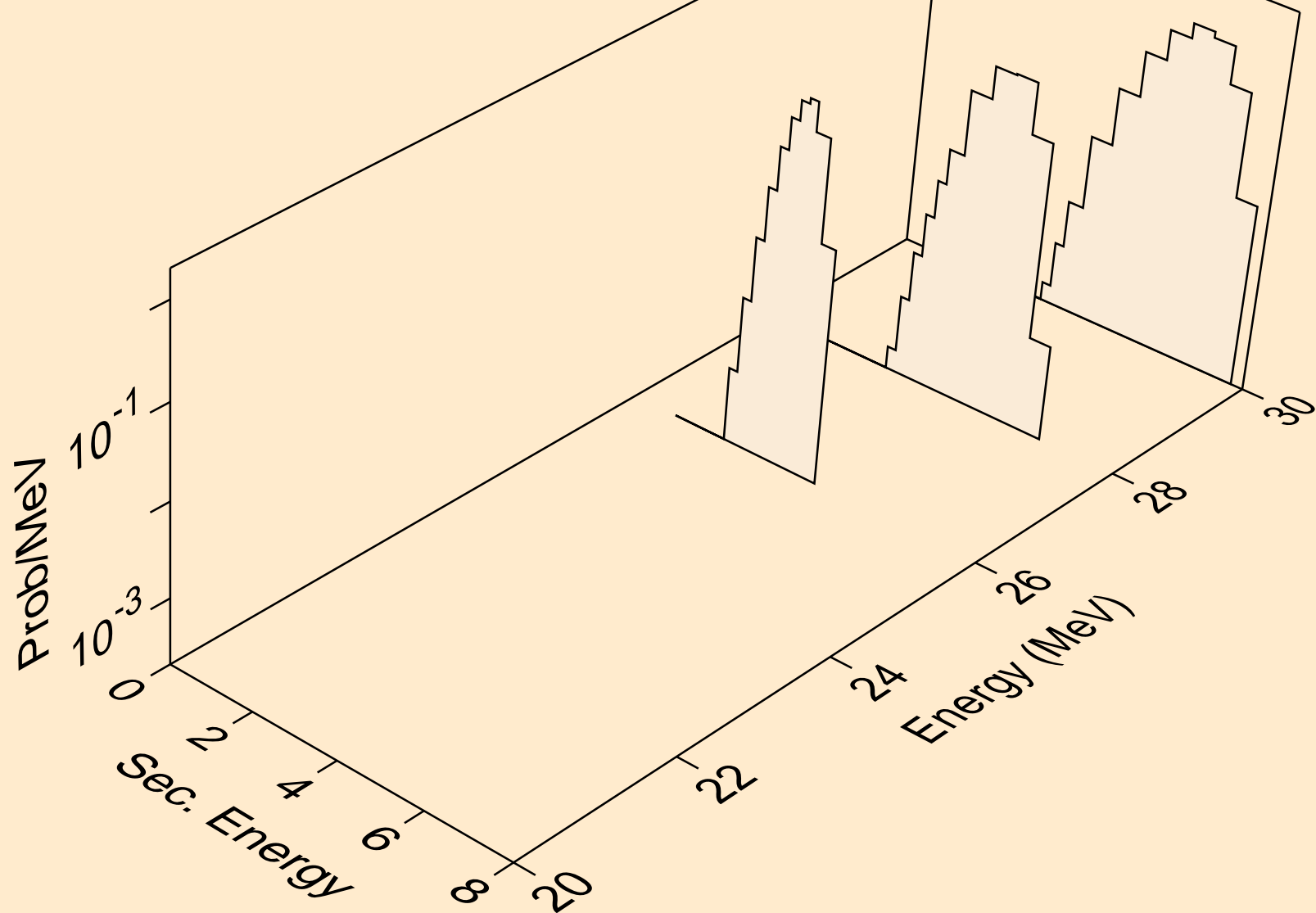
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



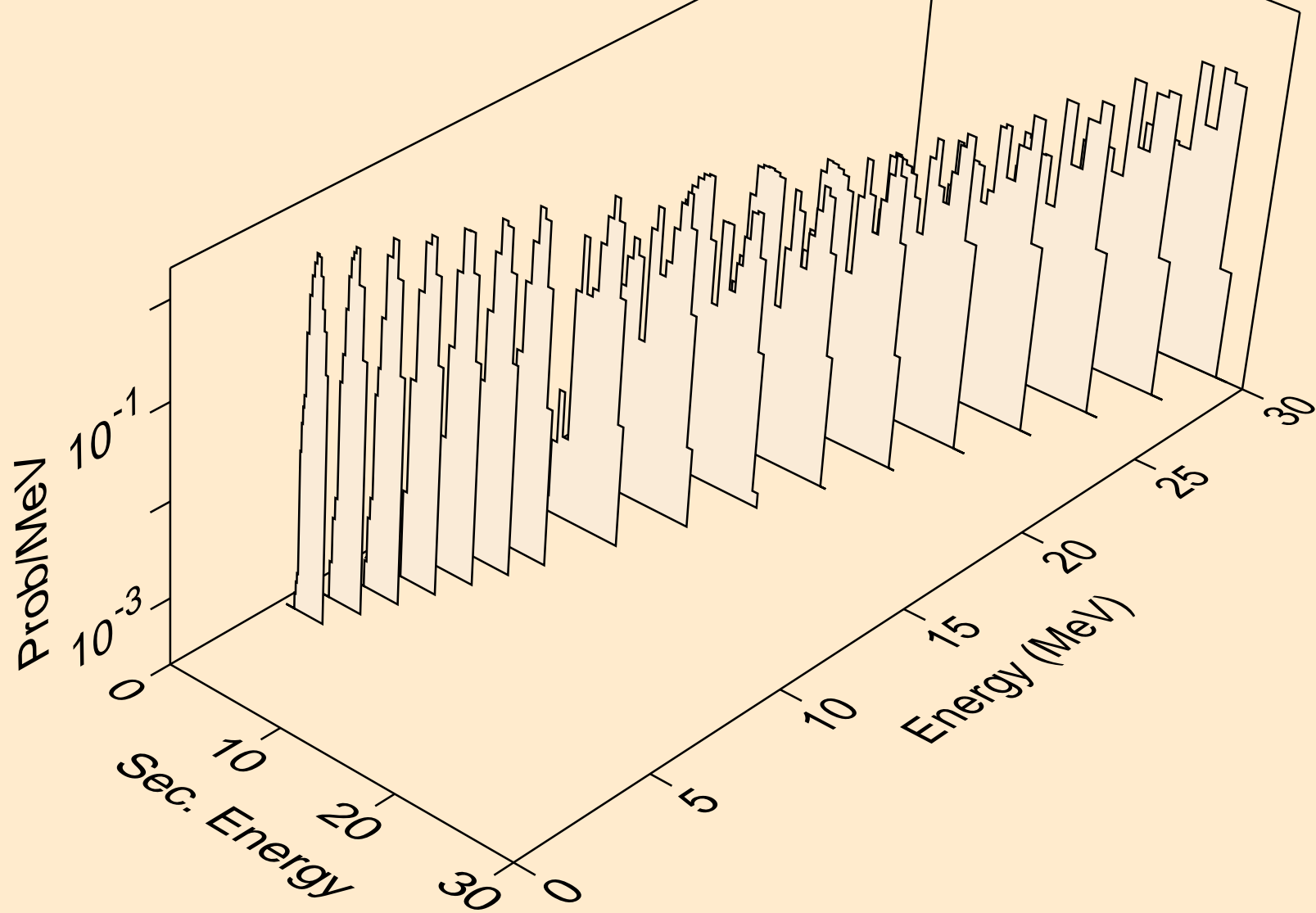
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



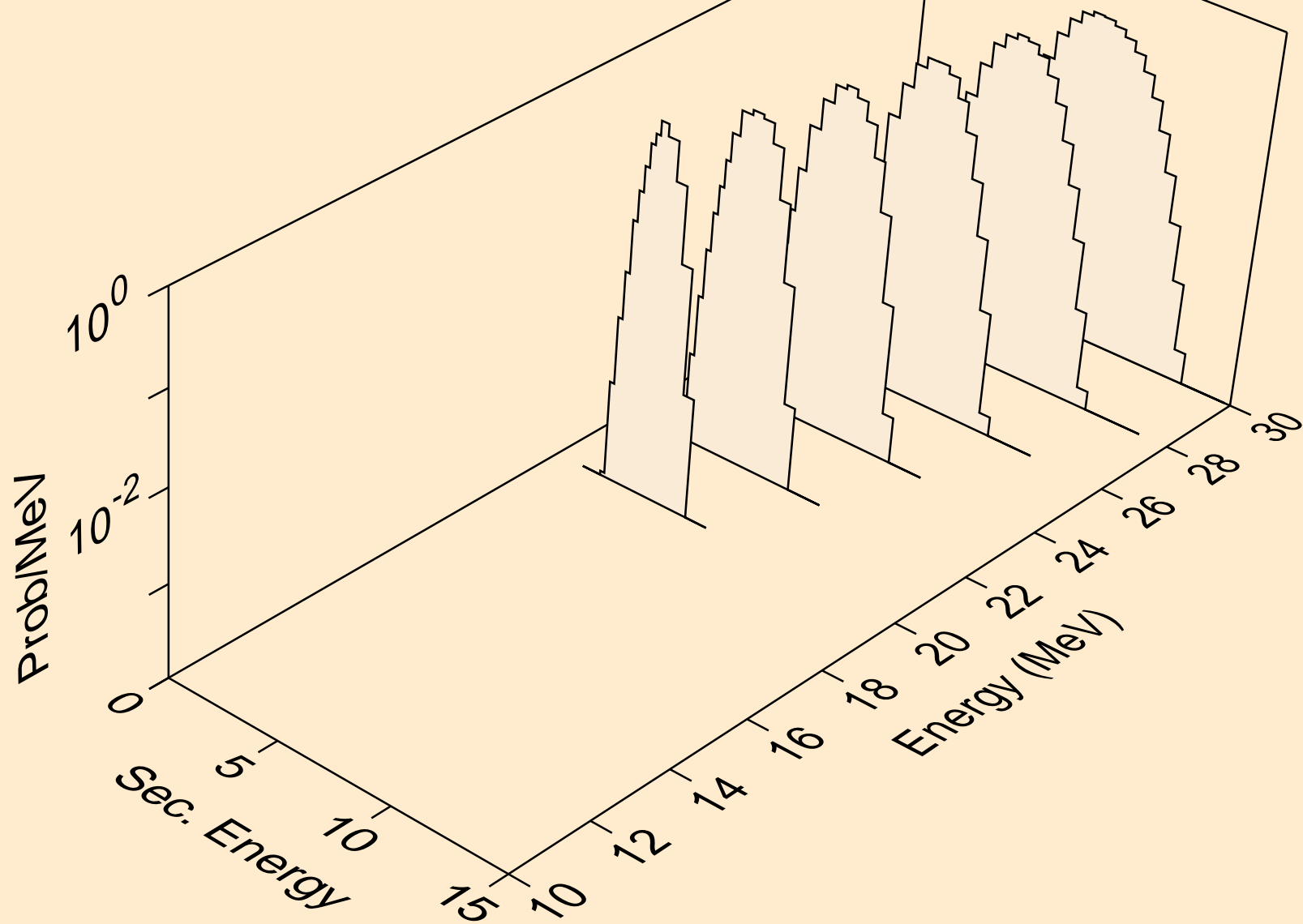
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Alpha emission for (a,3n)a



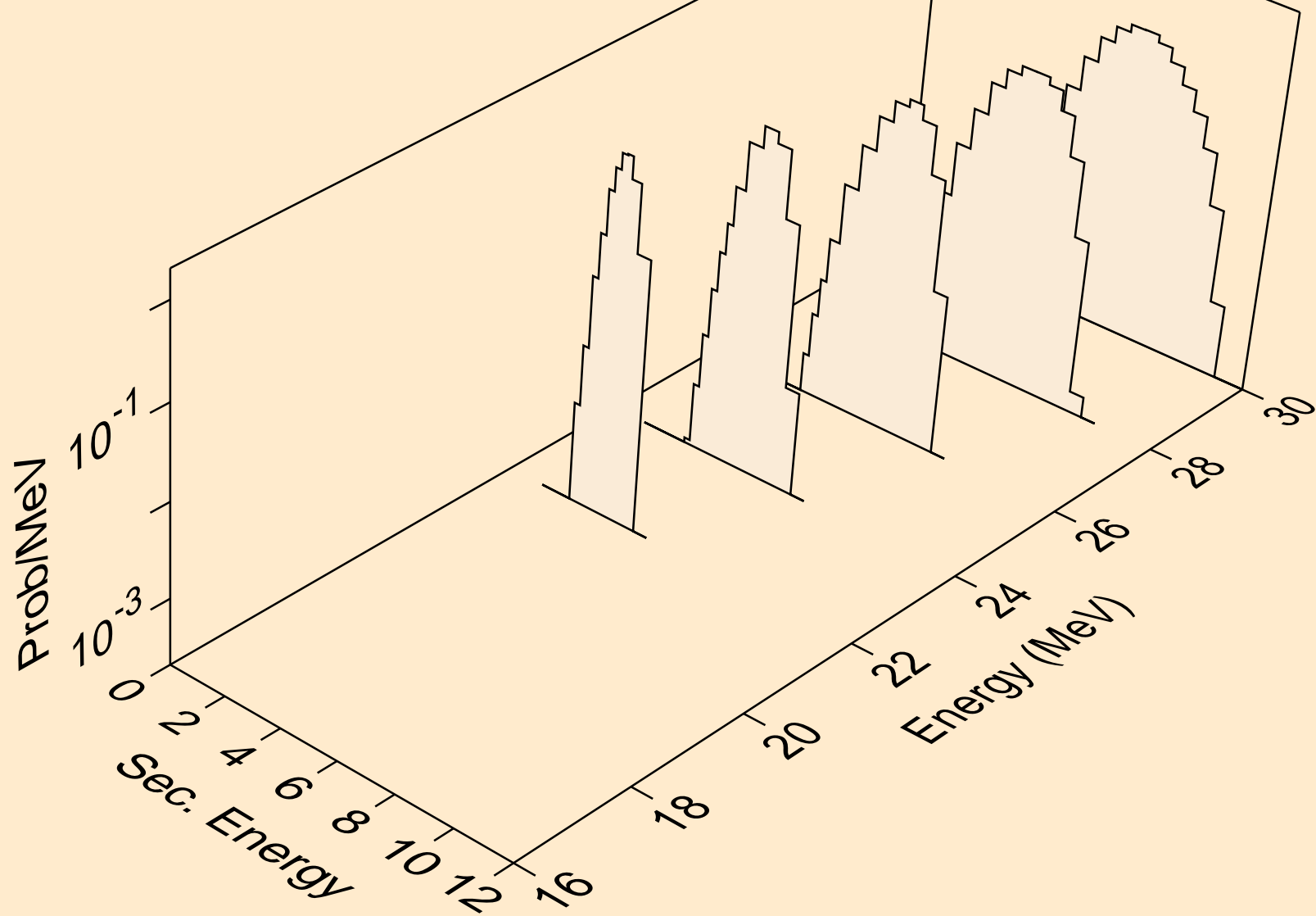
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



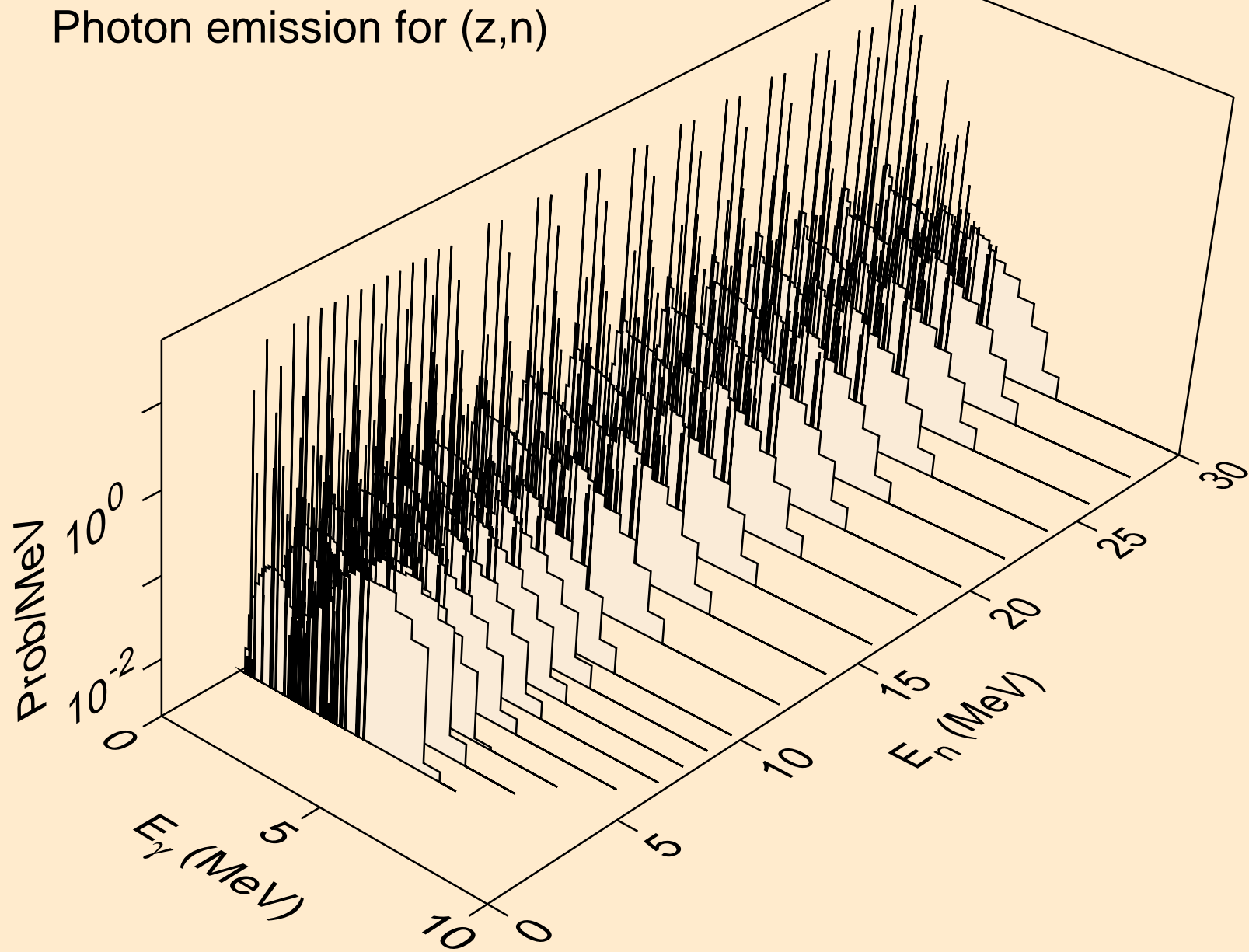
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2a)



FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)

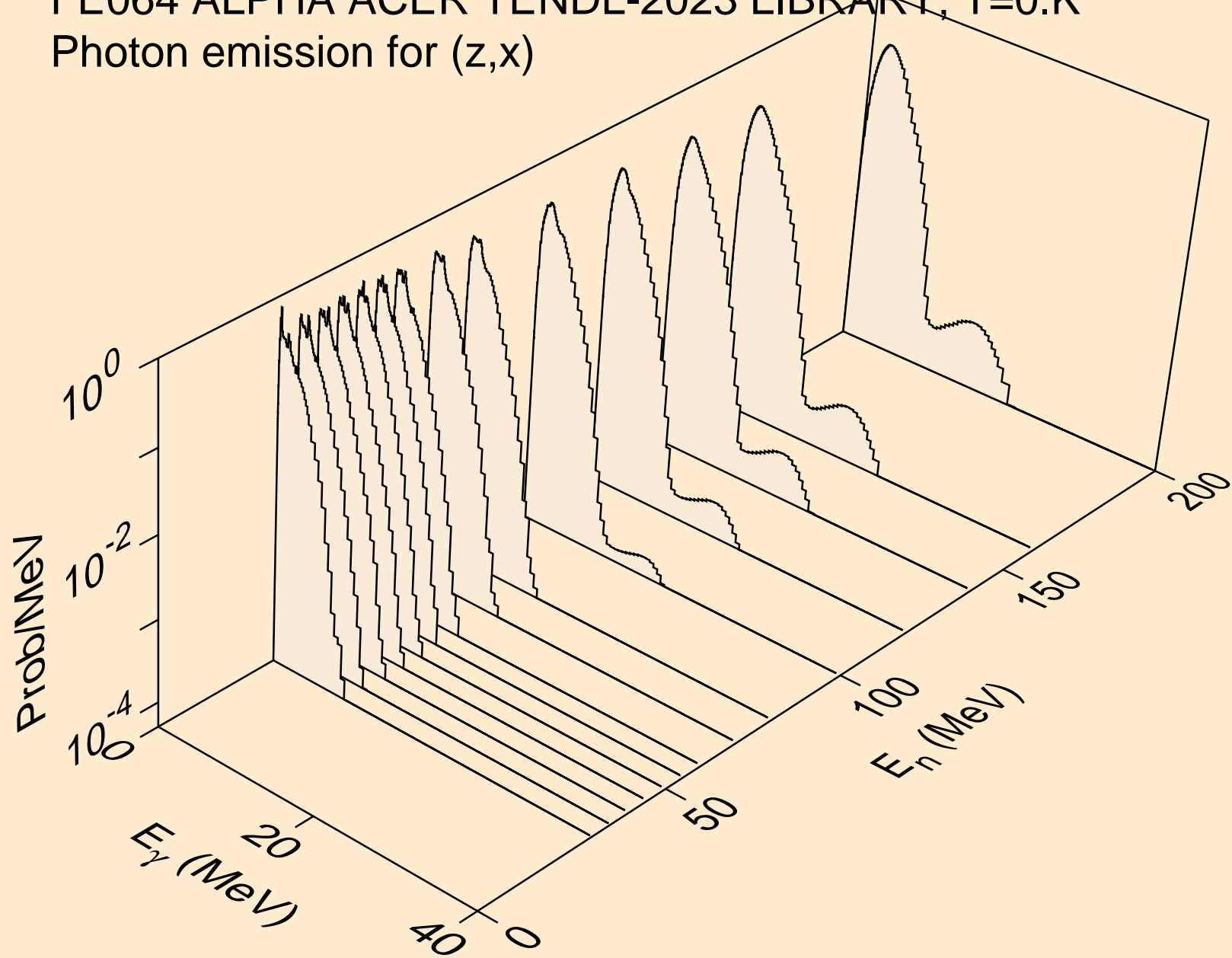


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Photon emission for (z,n)

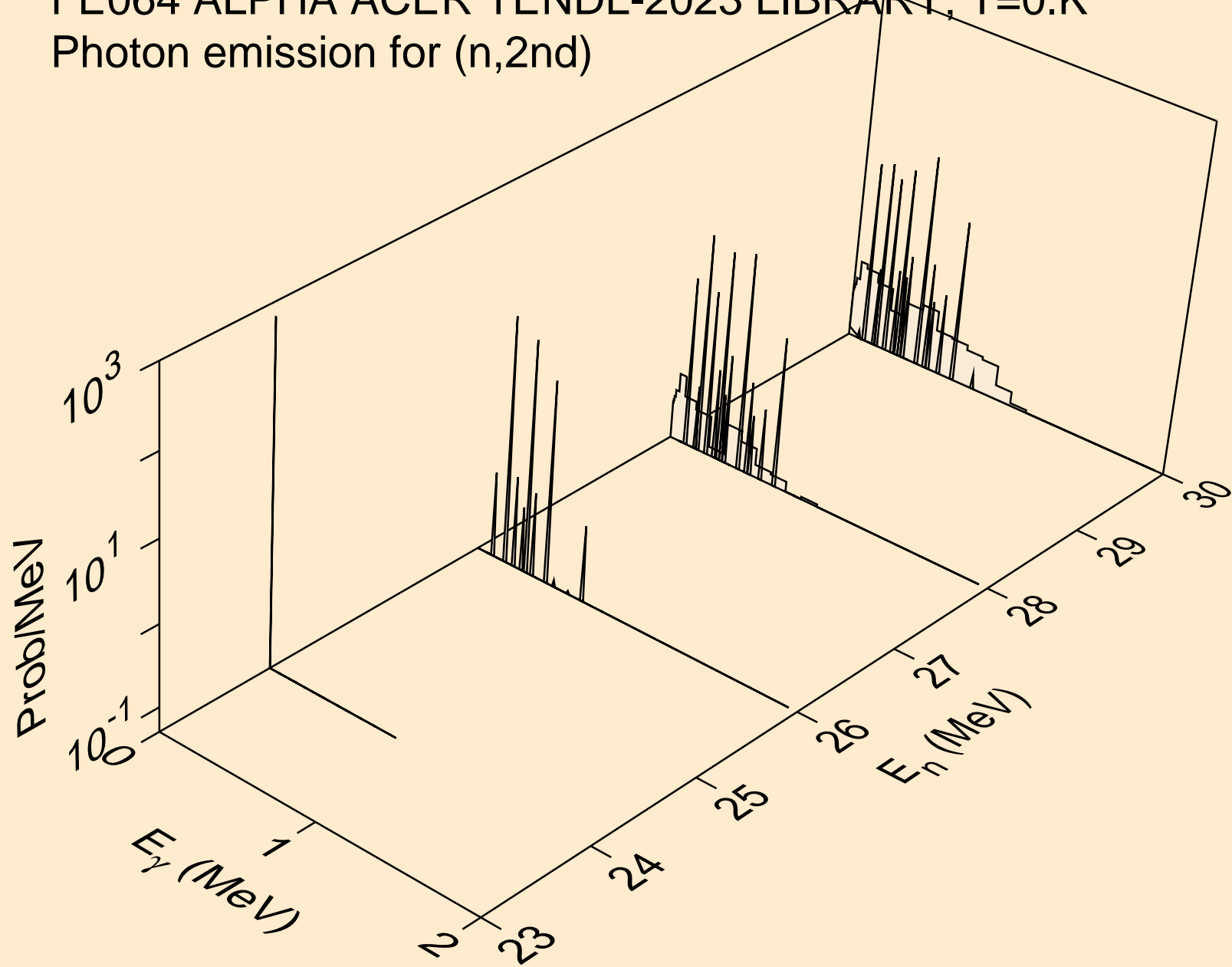




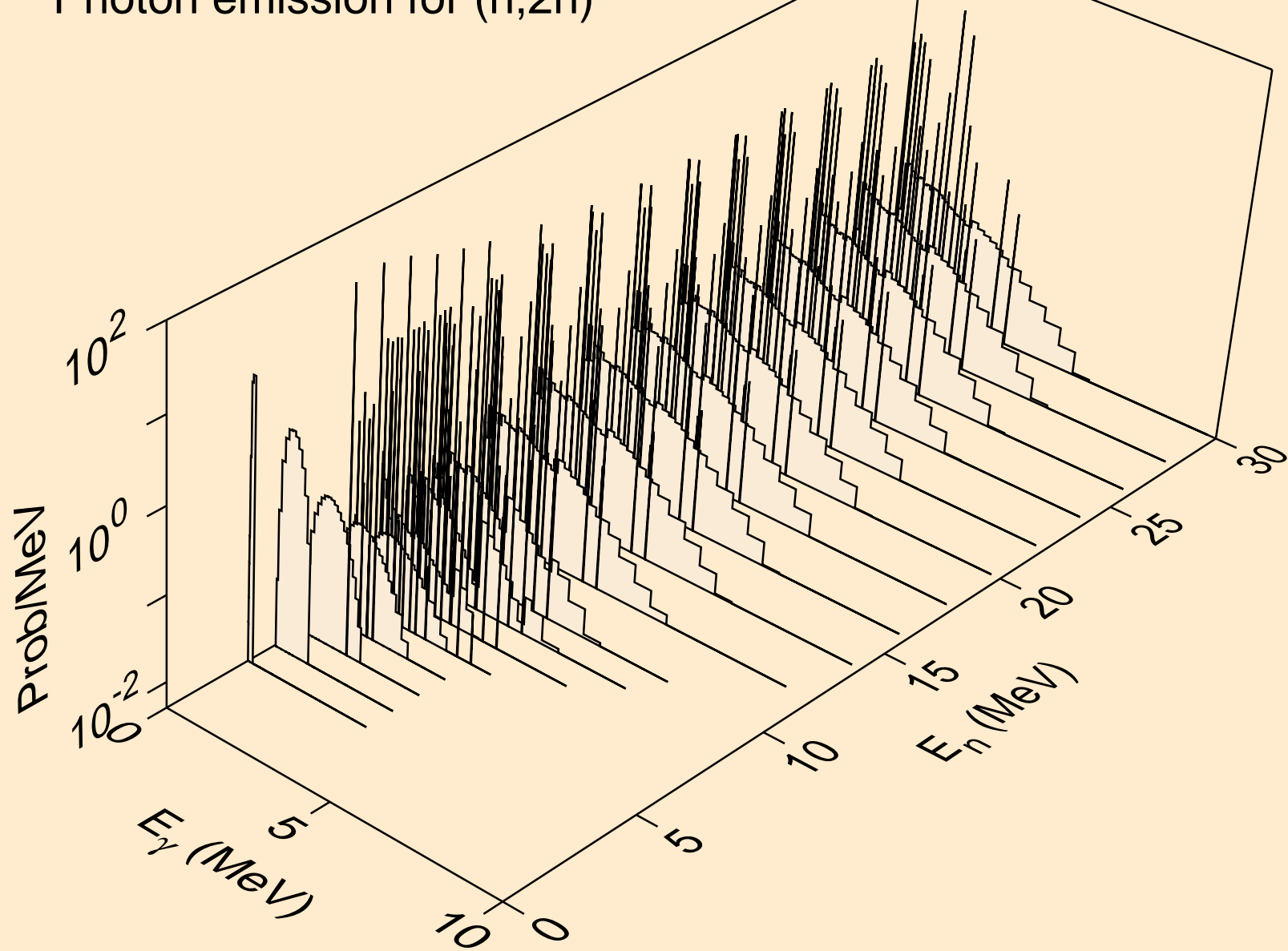
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Photon emission for (z,x)



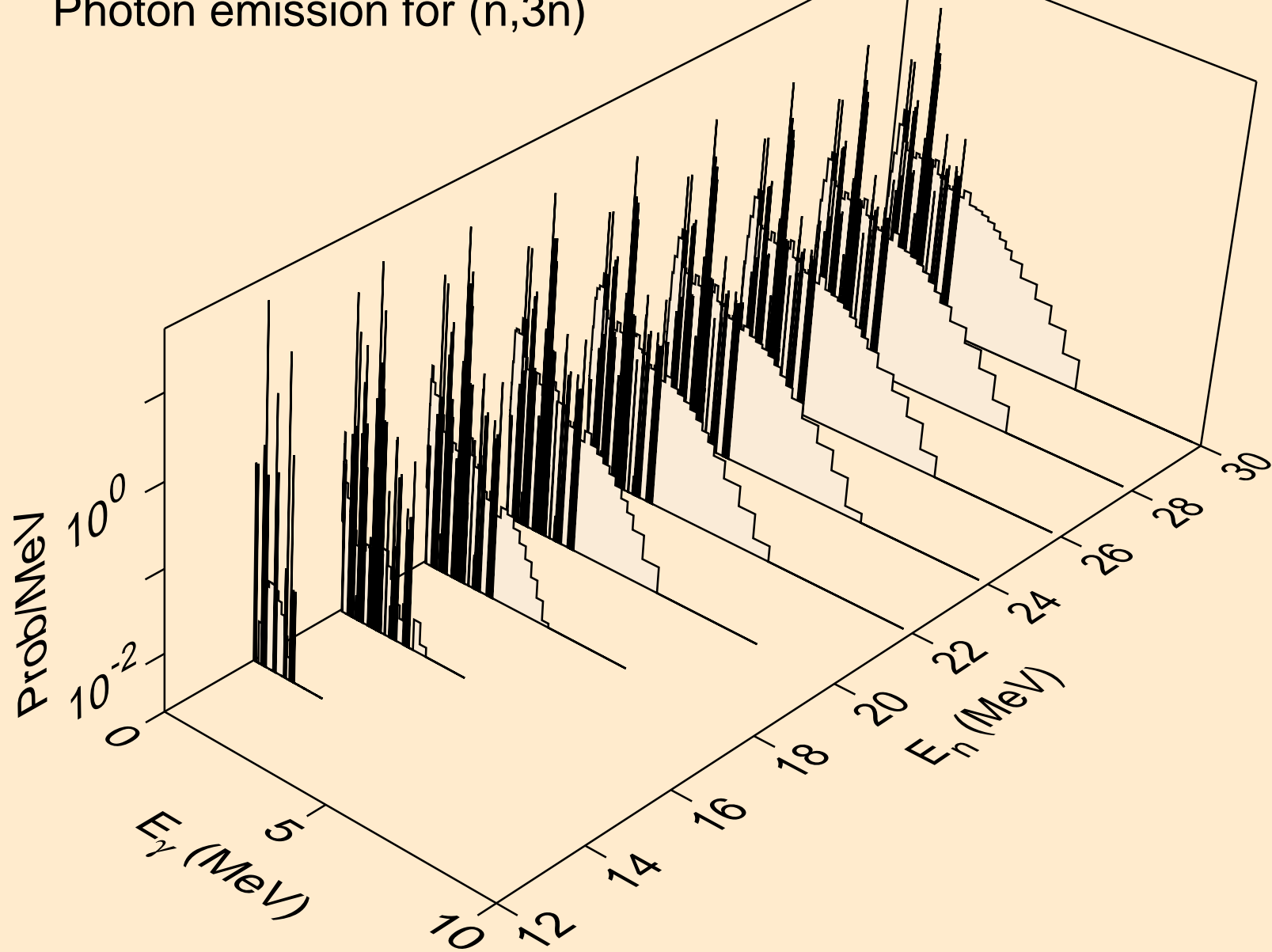
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



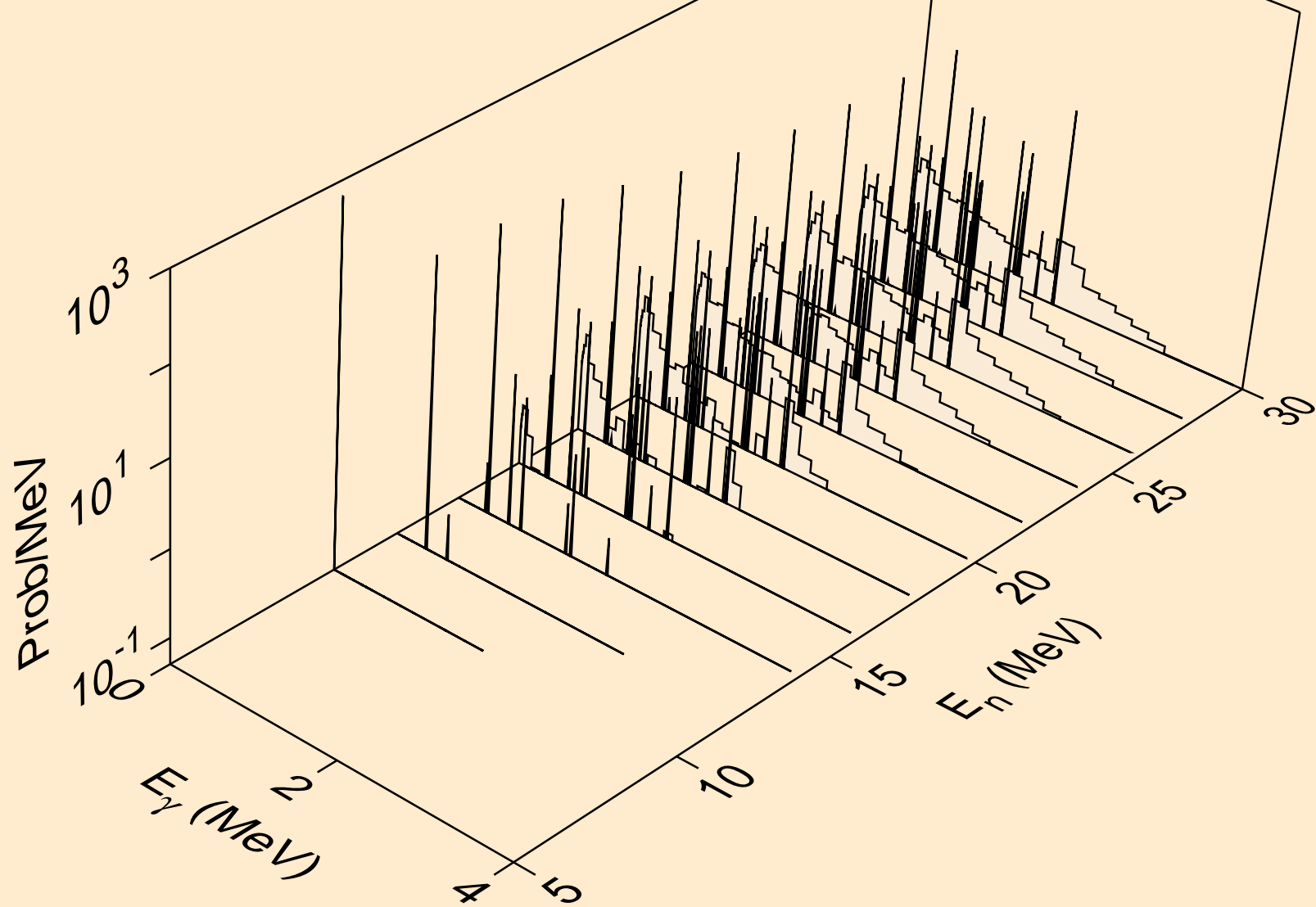
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Photon emission for (n,2n)



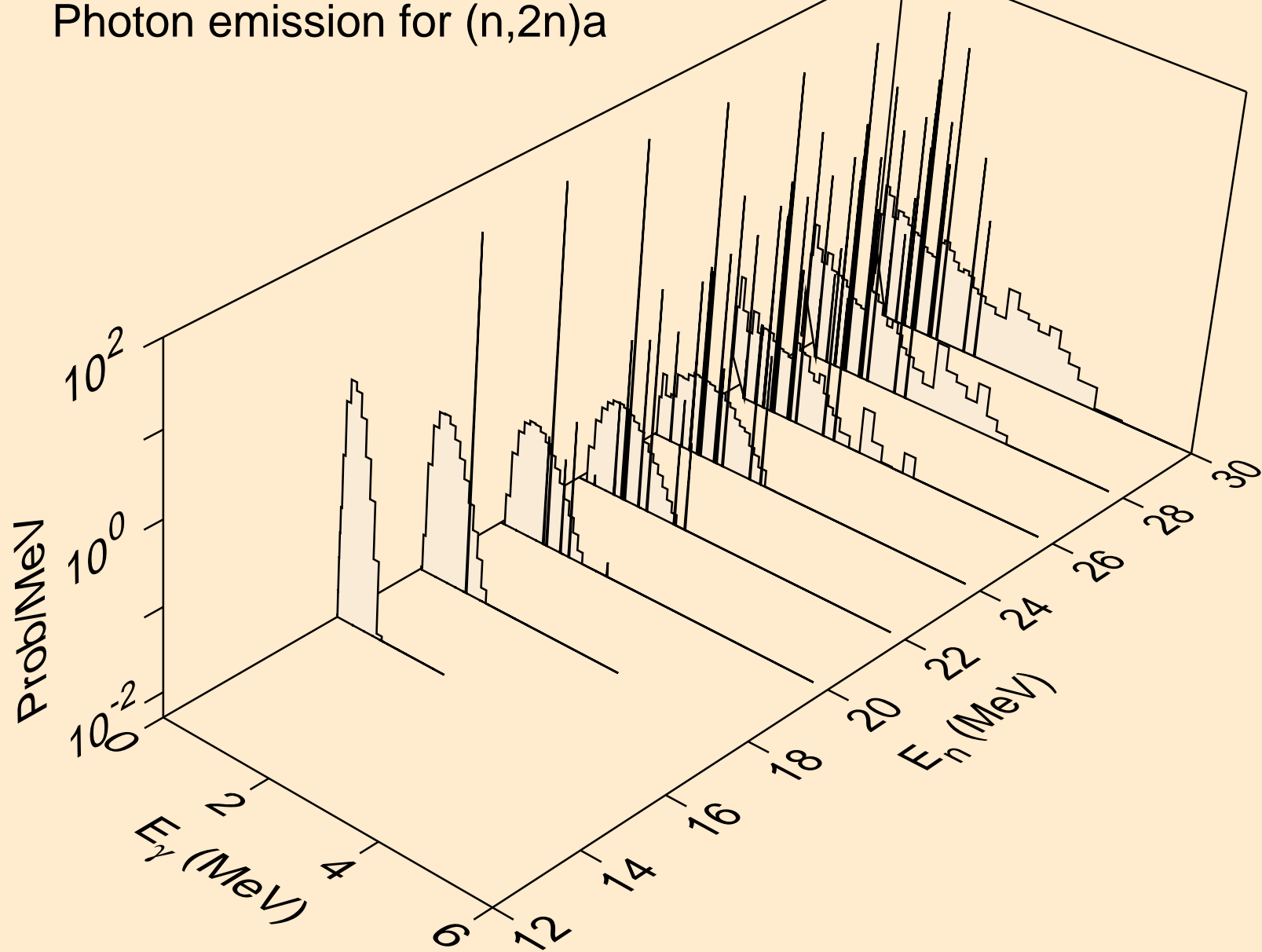
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Photon emission for (n,3n)



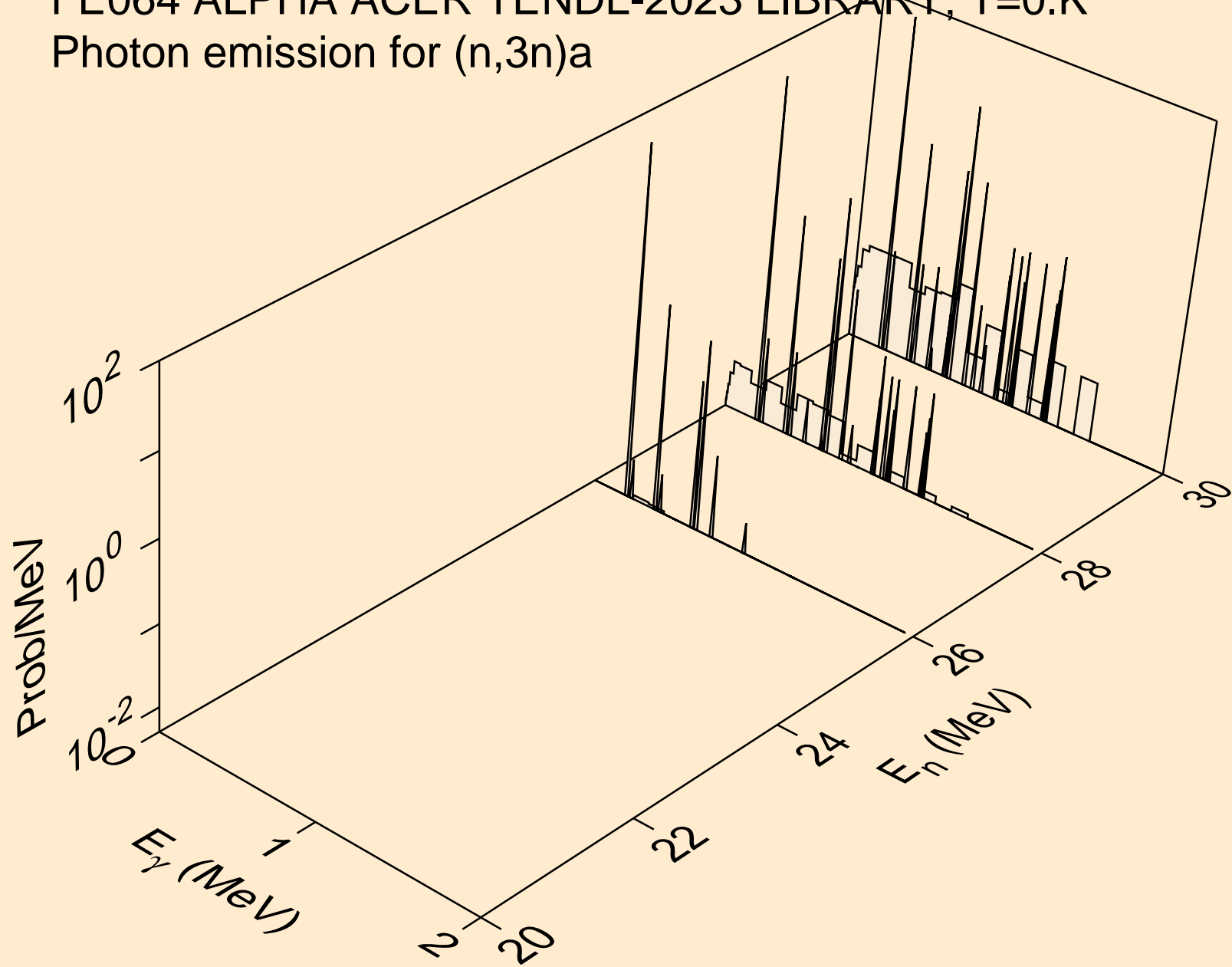
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



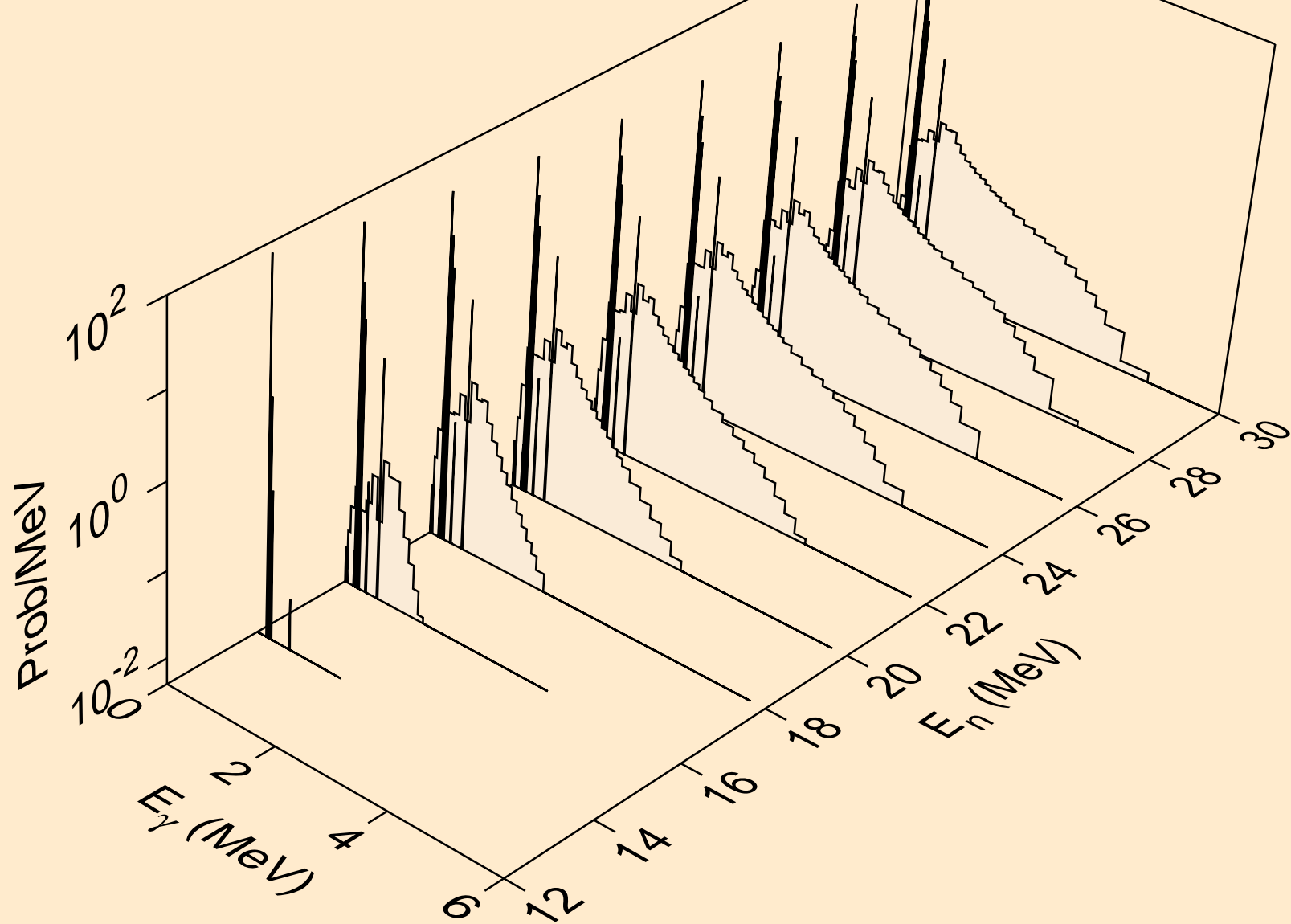
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

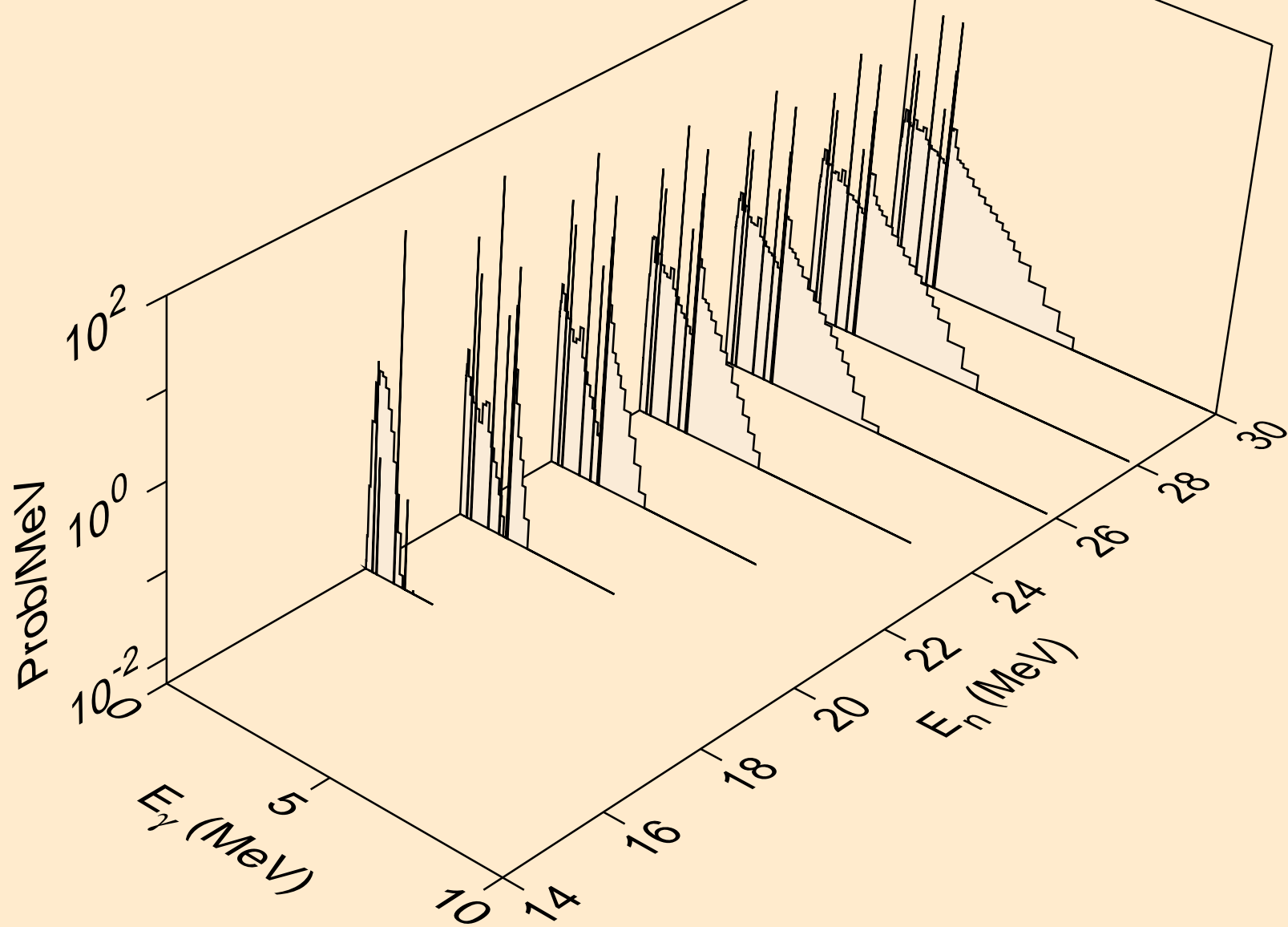


FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

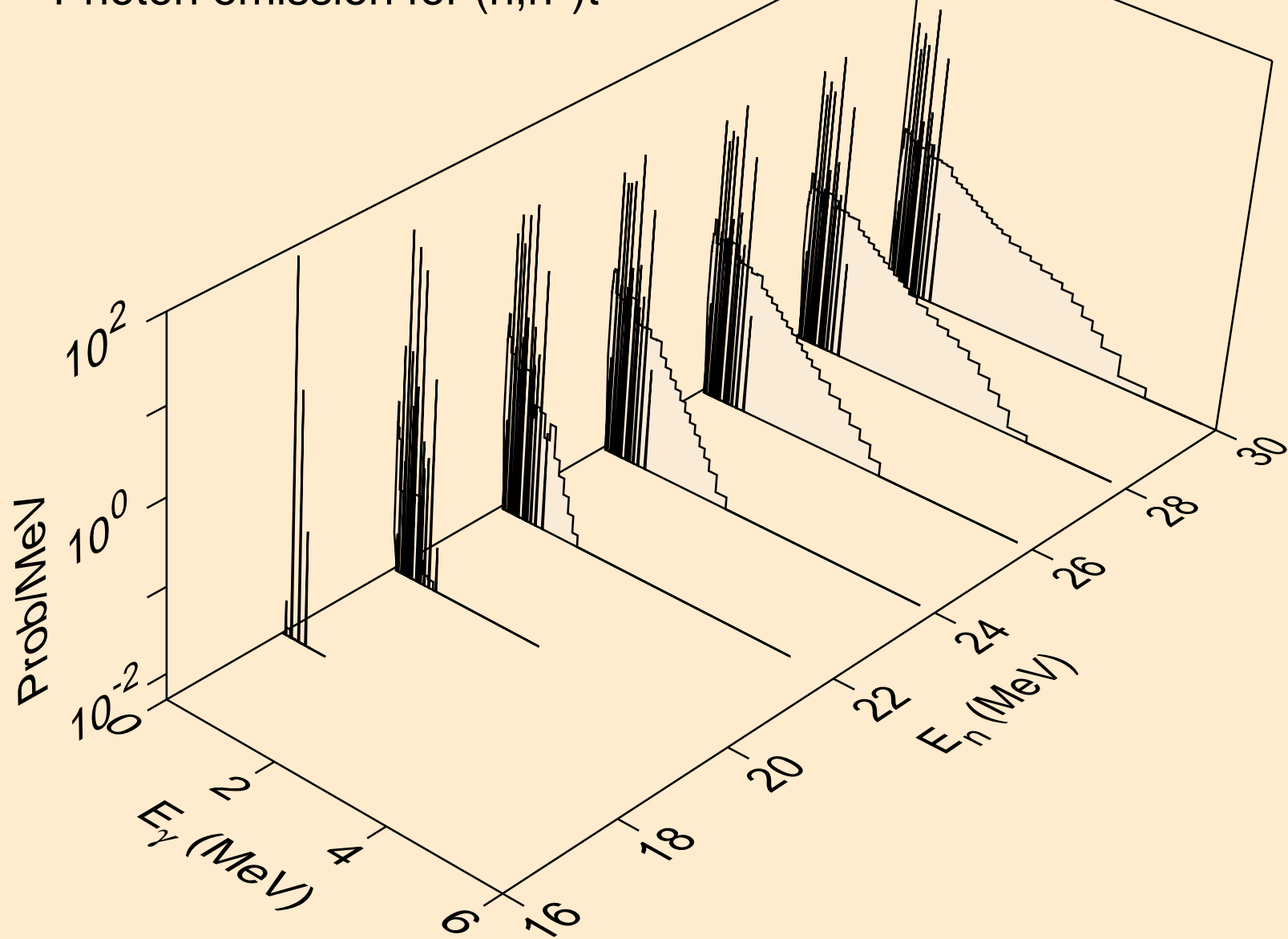




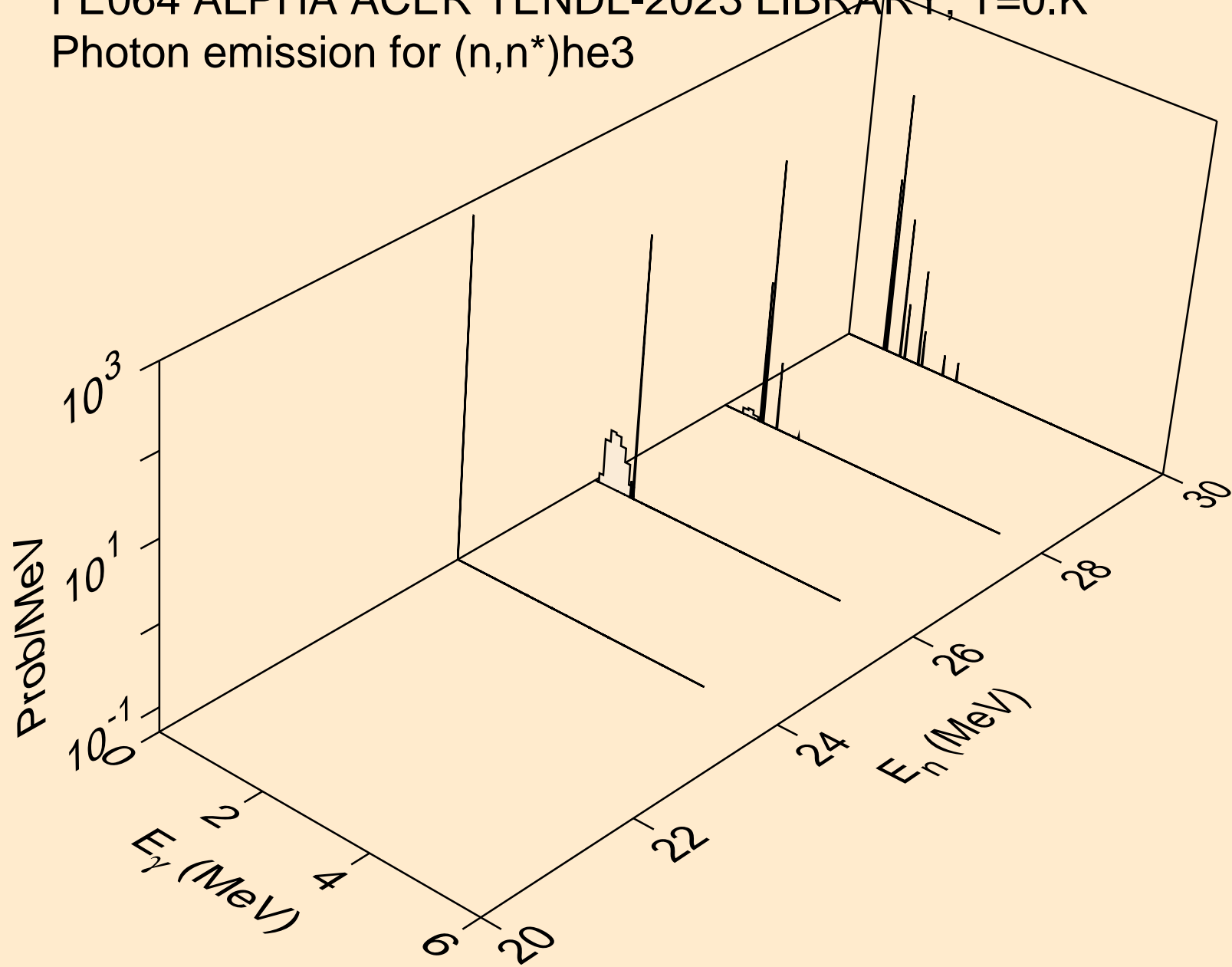
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



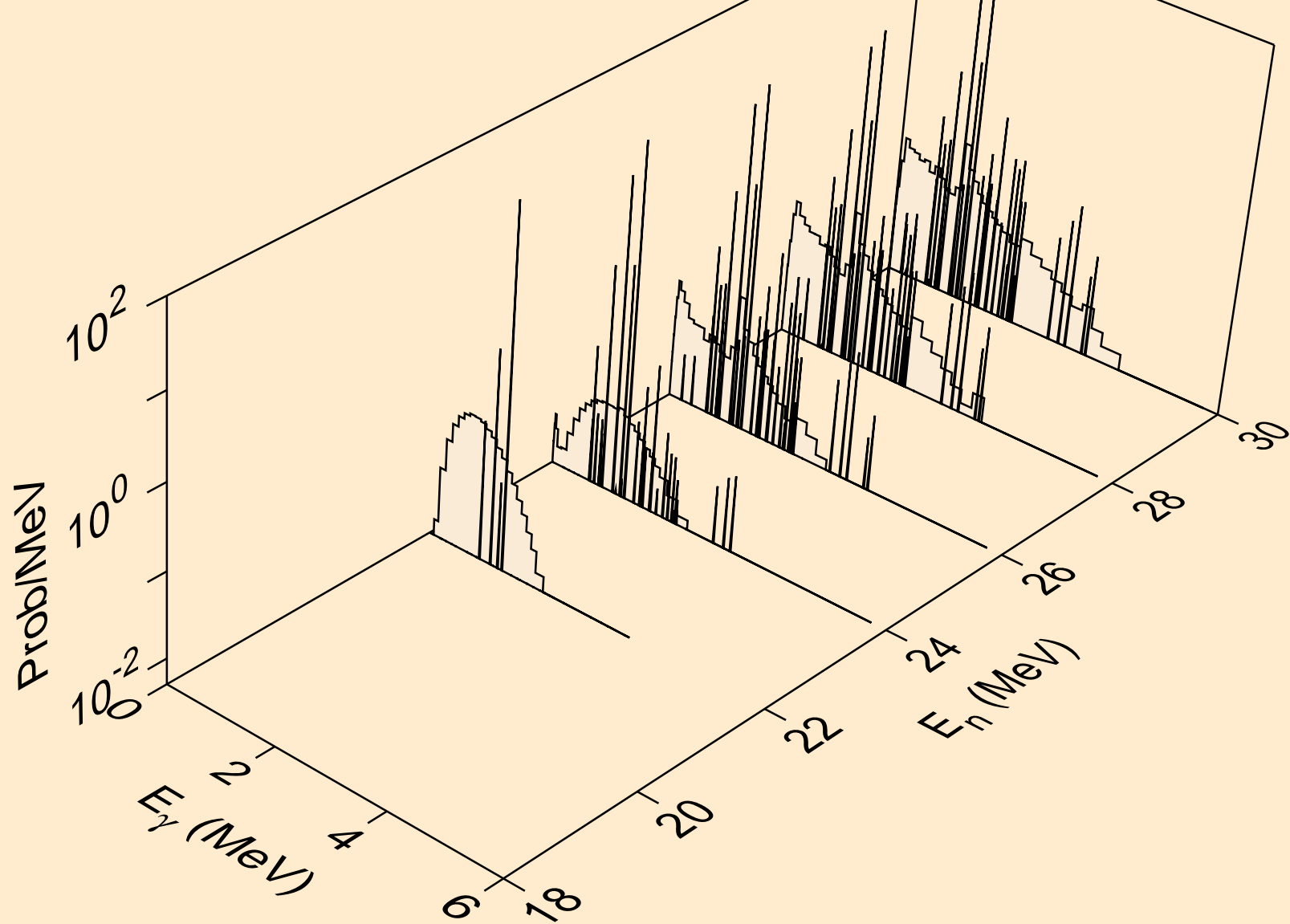
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



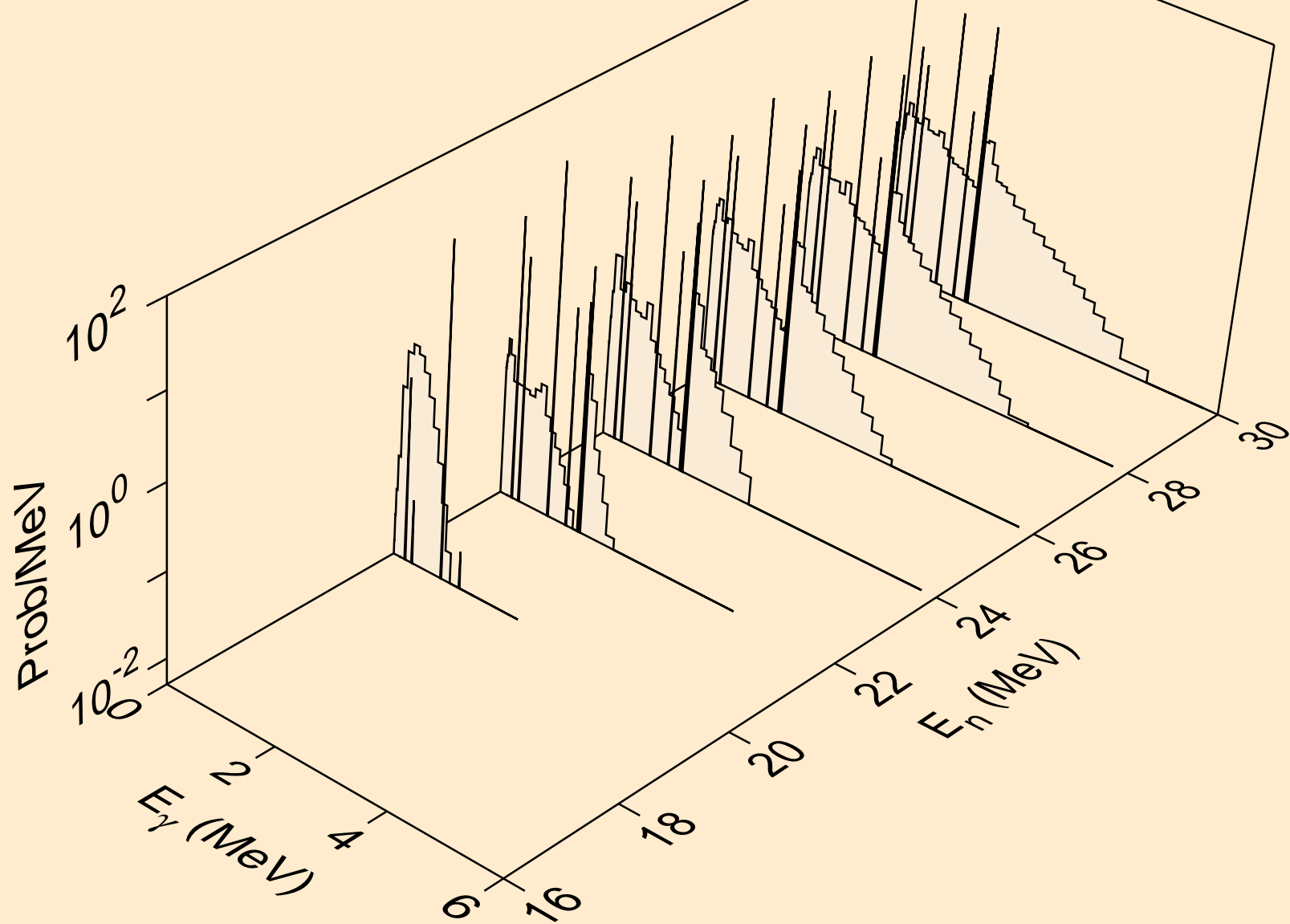
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



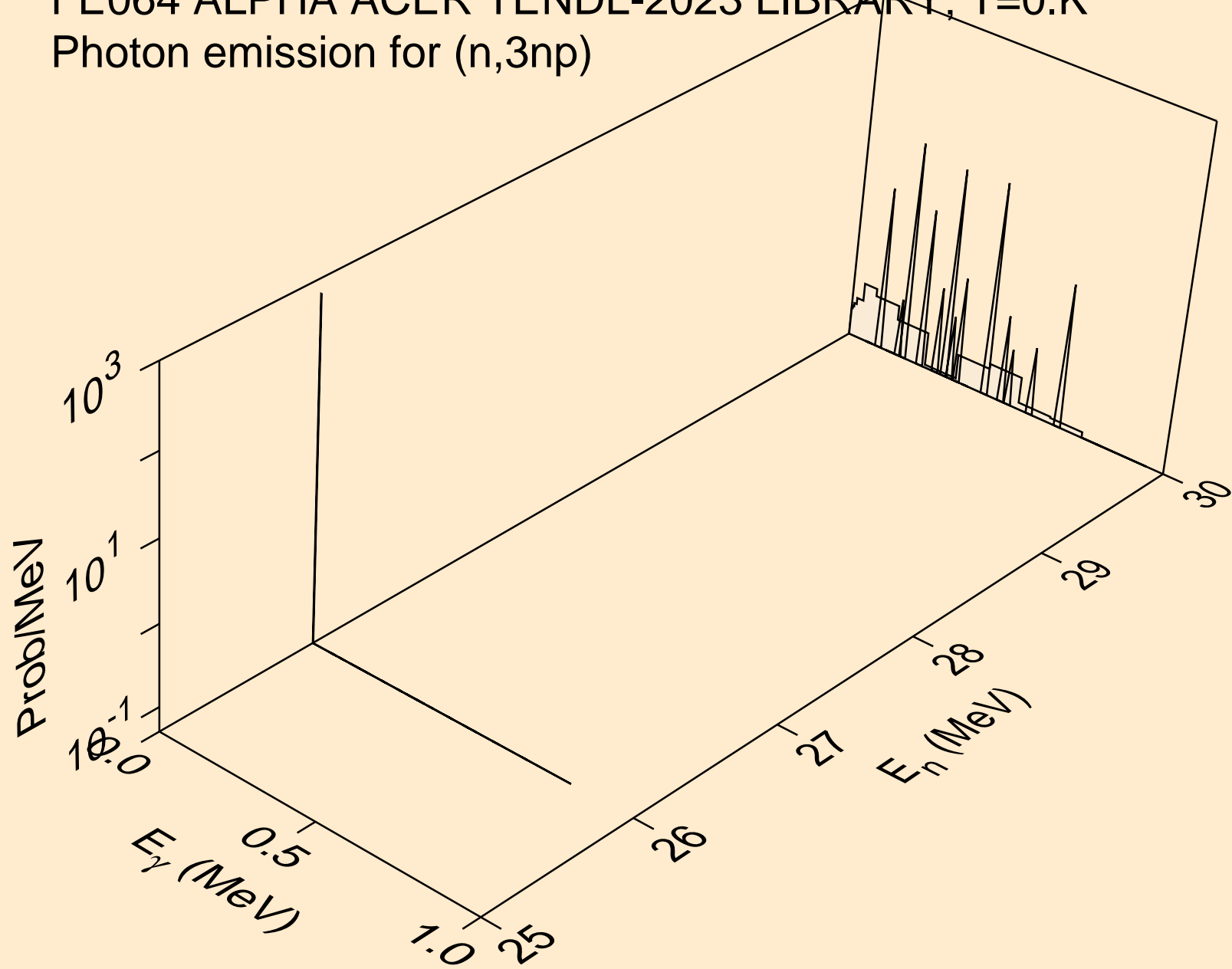
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Photon emission for (n,4n)



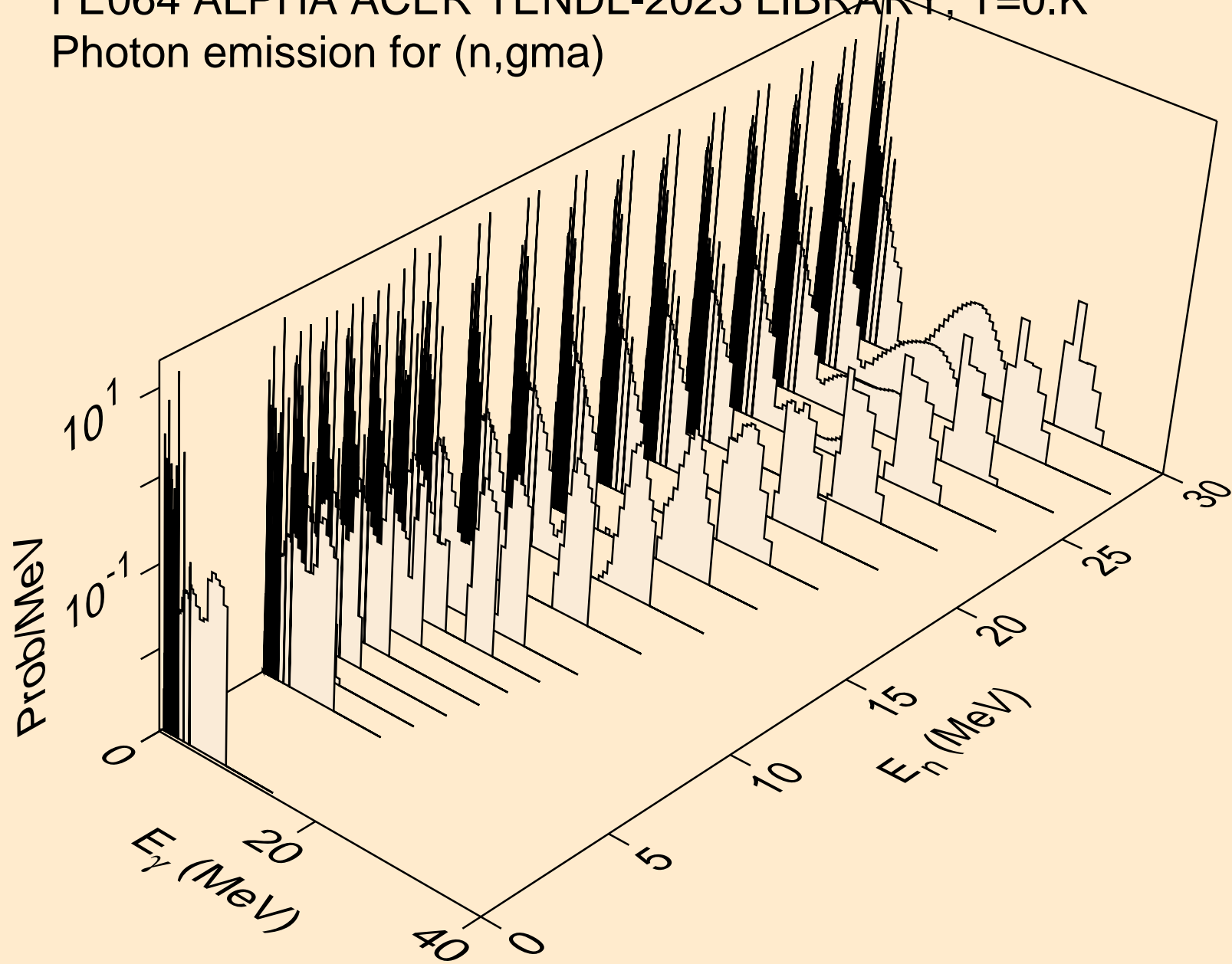
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Photon emission for (n,2np)



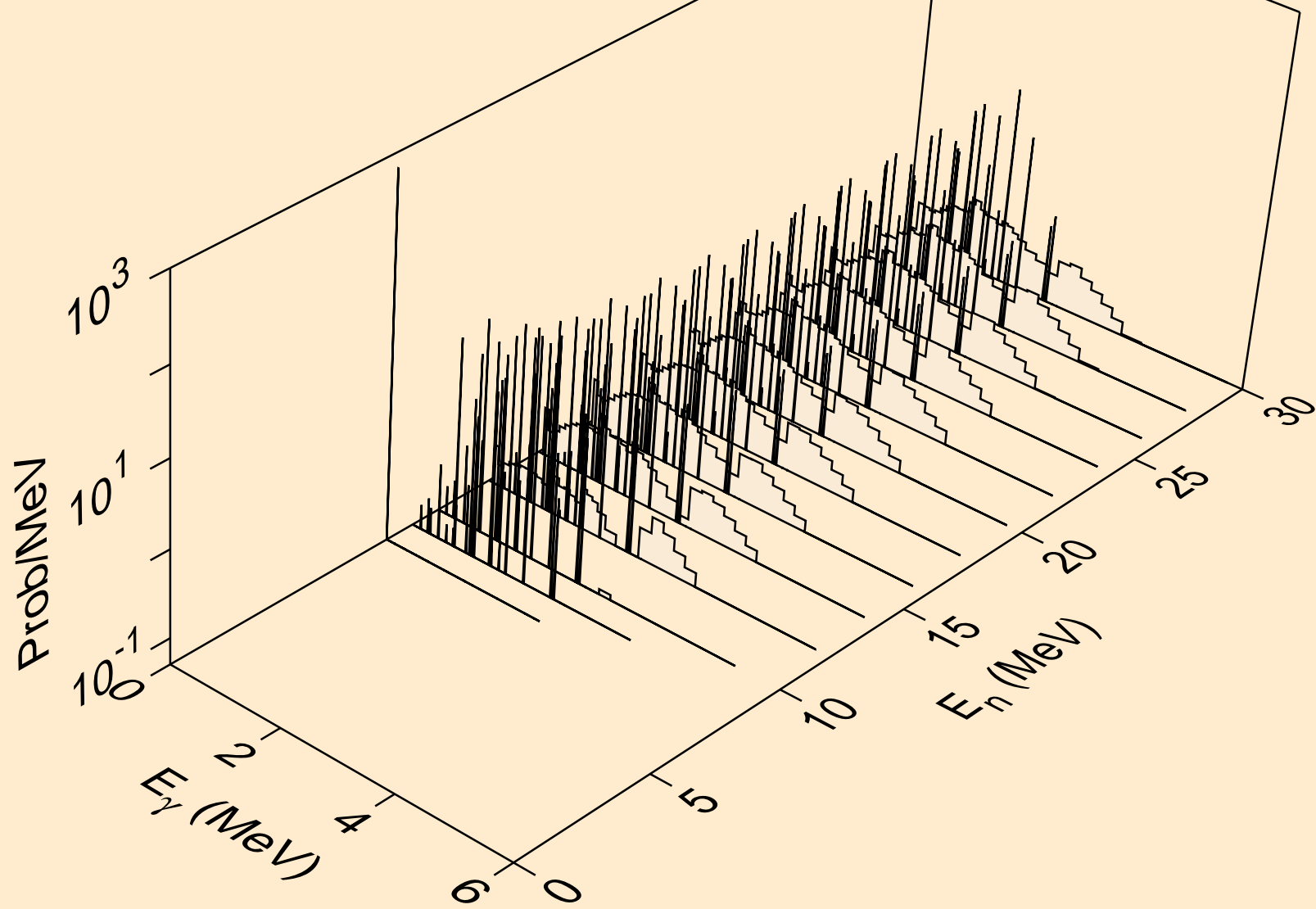
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

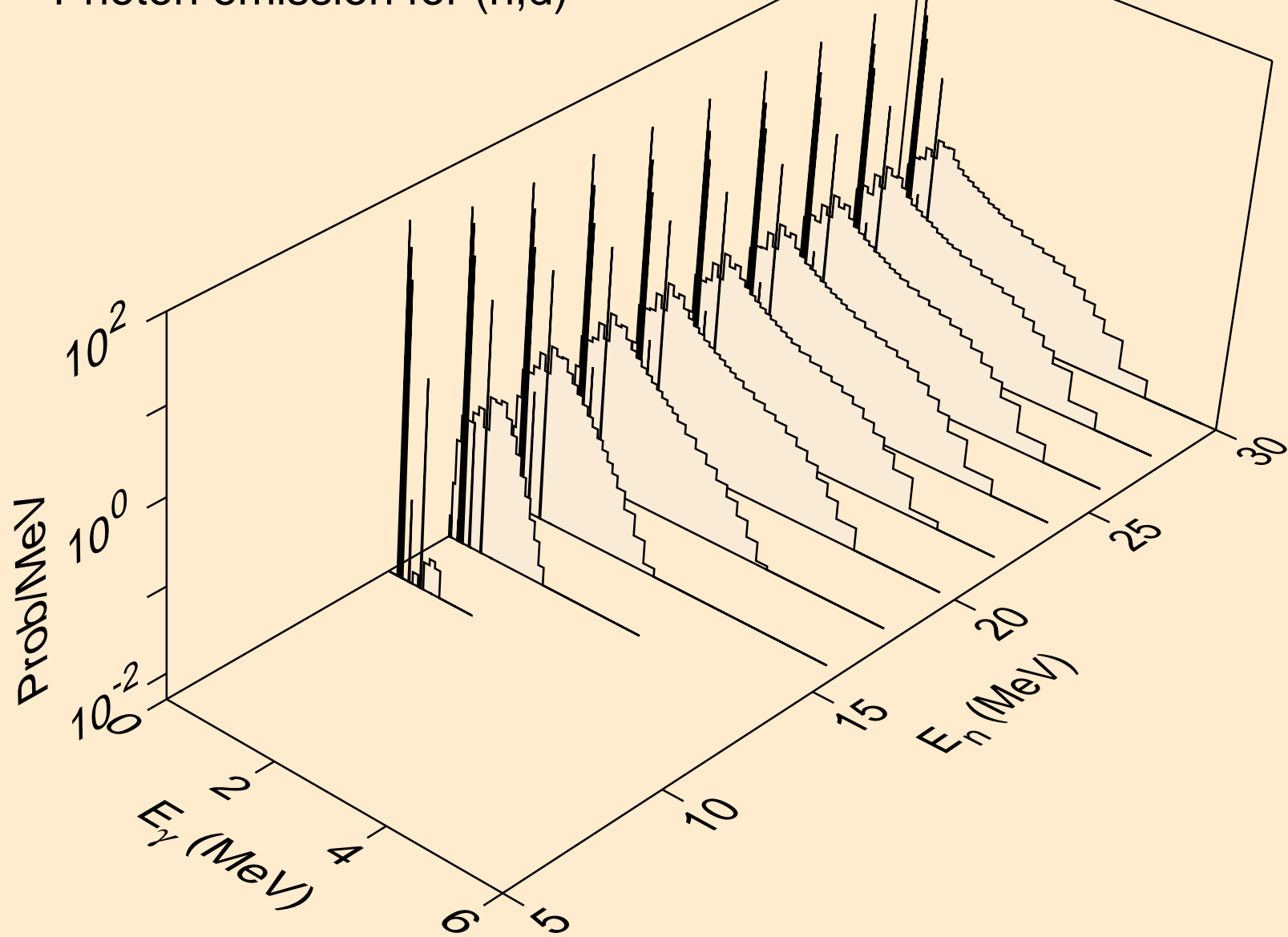


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Photon emission for (n,p)

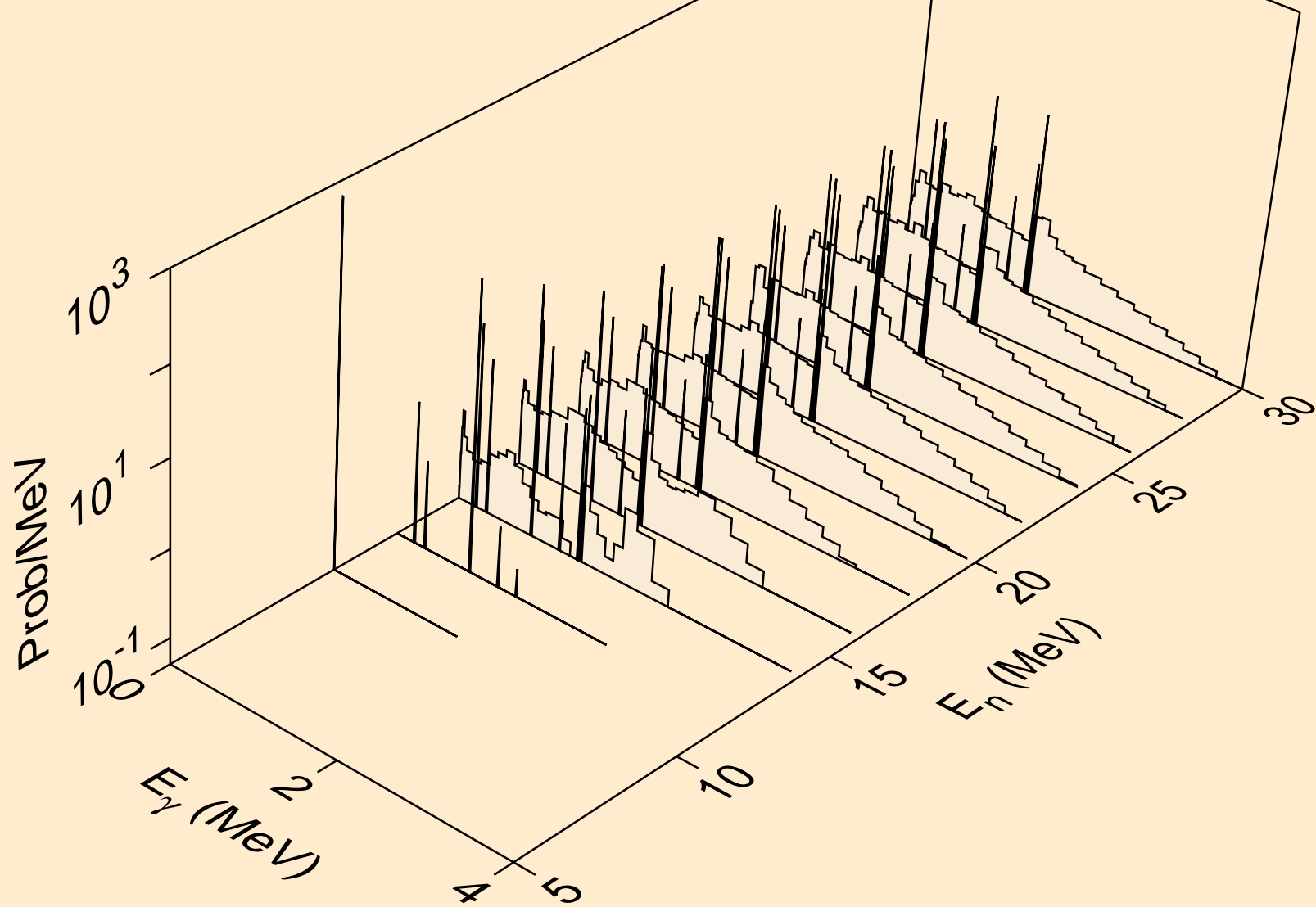




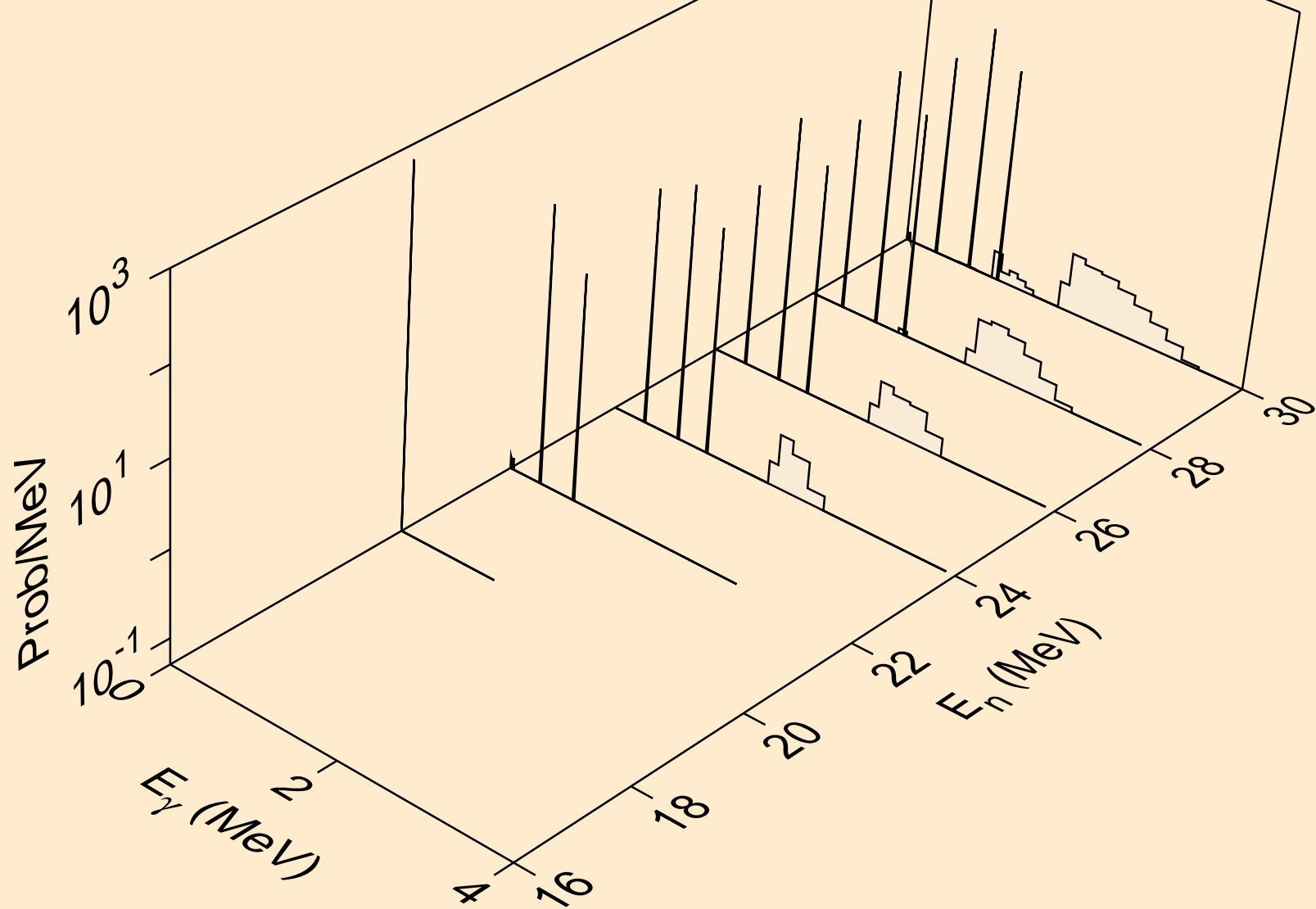
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Photon emission for (n,d)



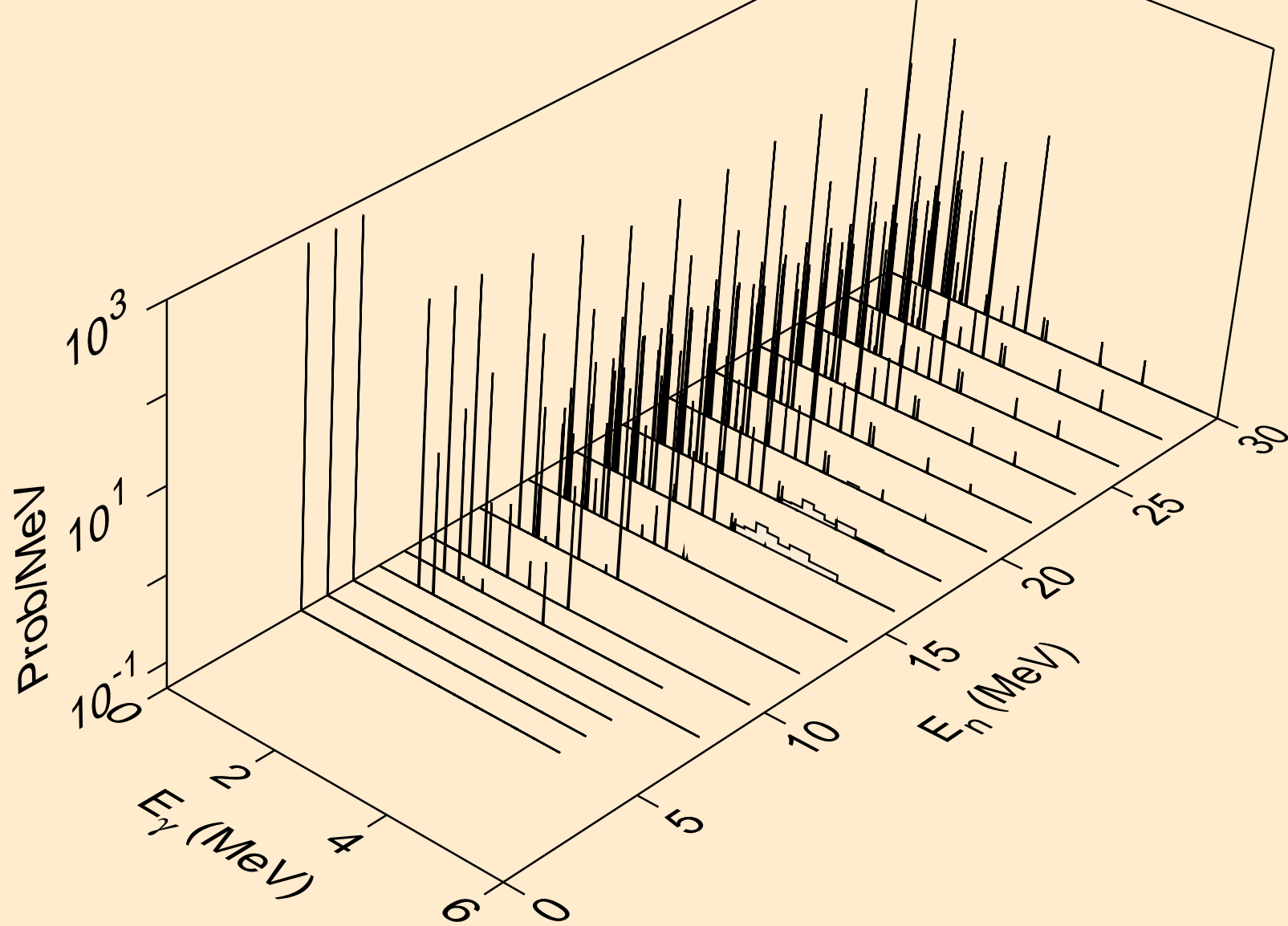
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Photon emission for (n,t)



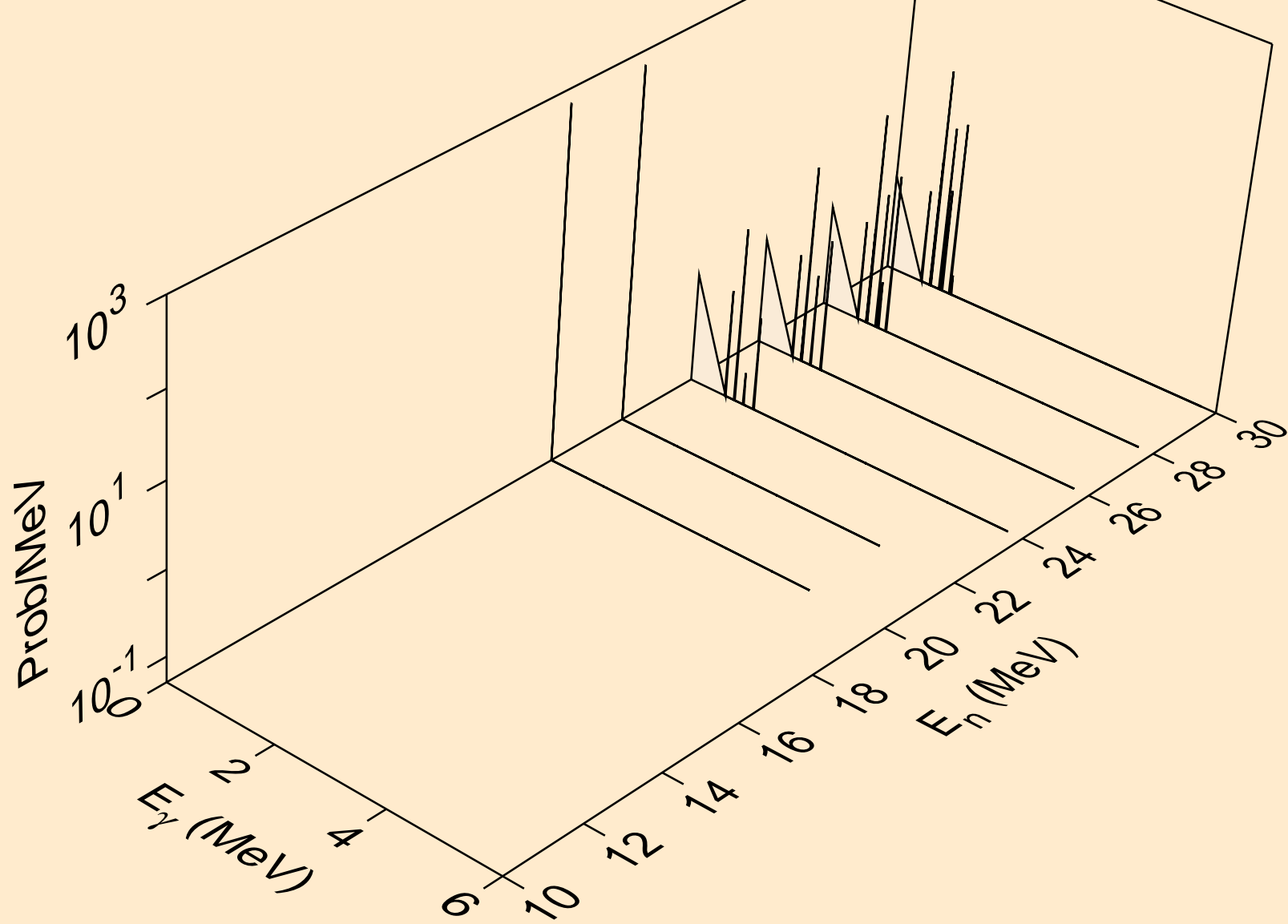
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Photon emission for (n,he3)



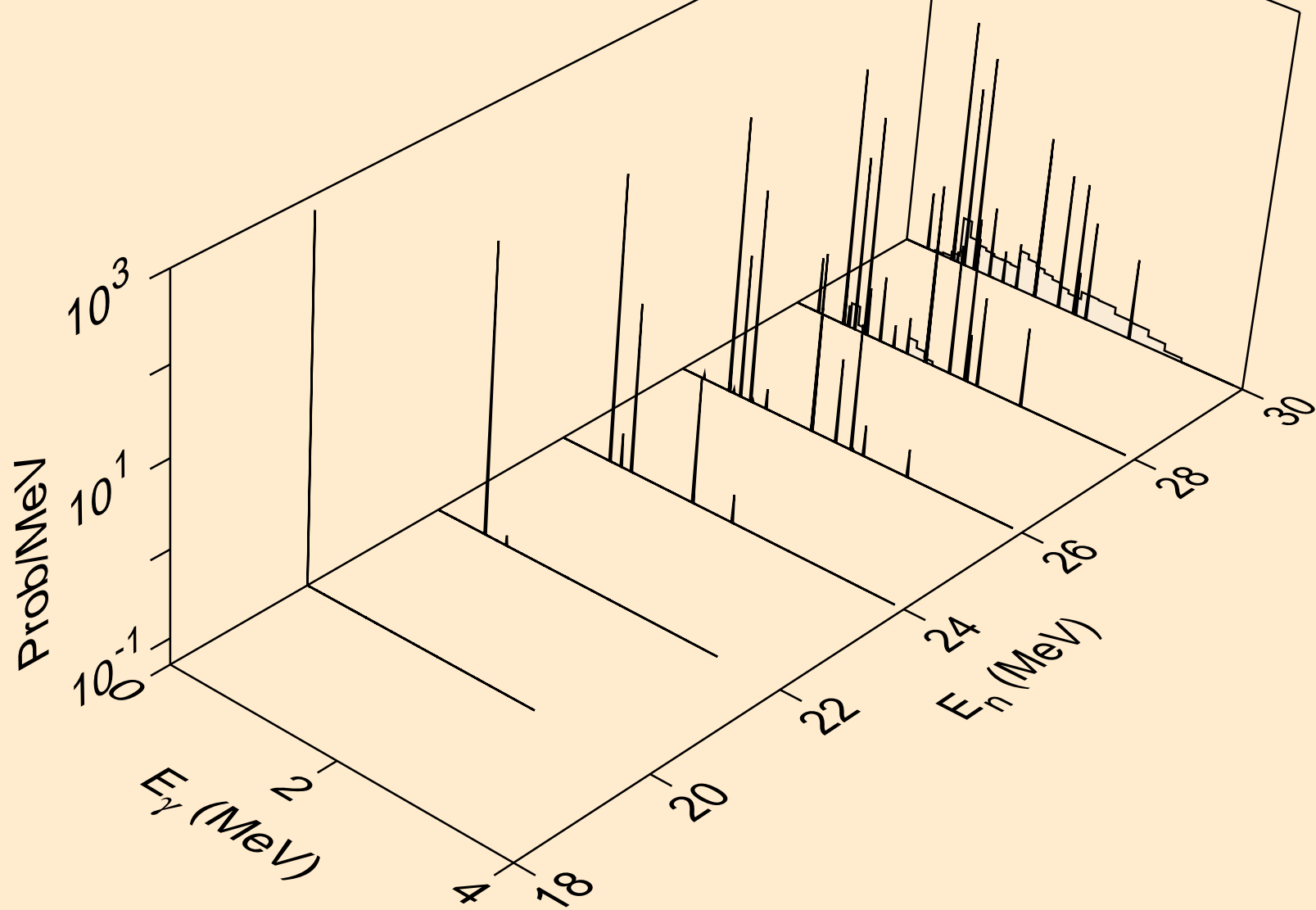
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



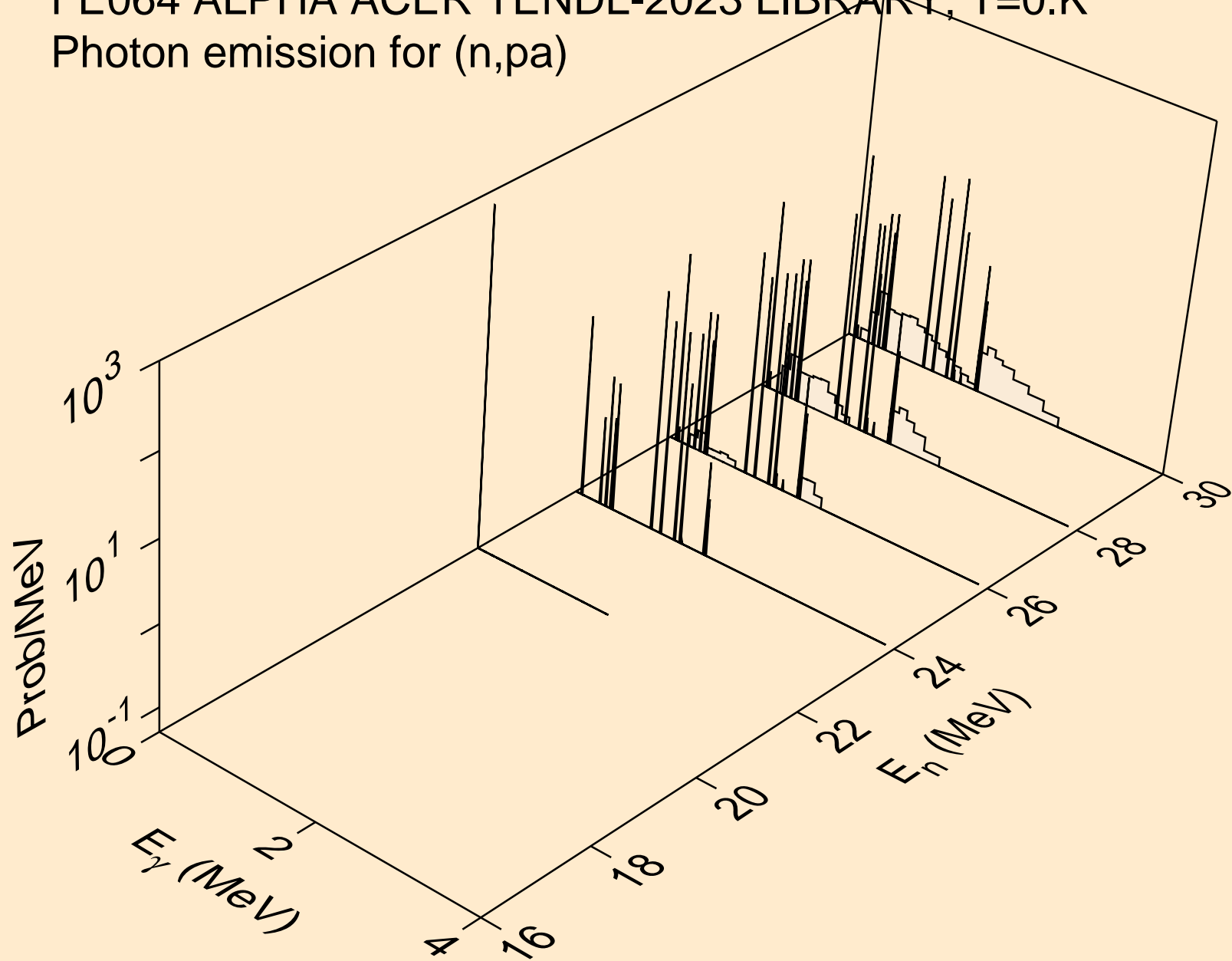
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Photon emission for (n,2a)



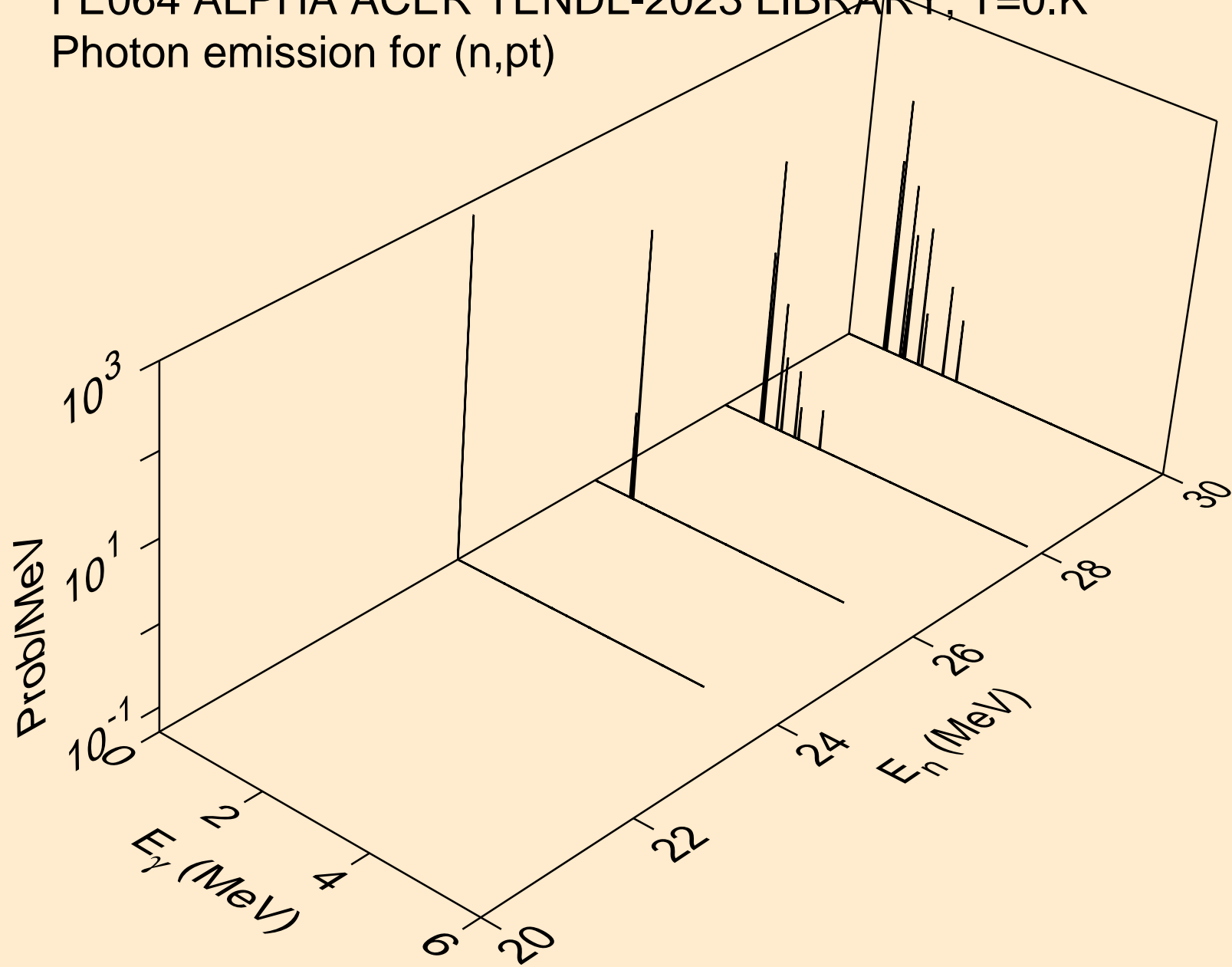
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

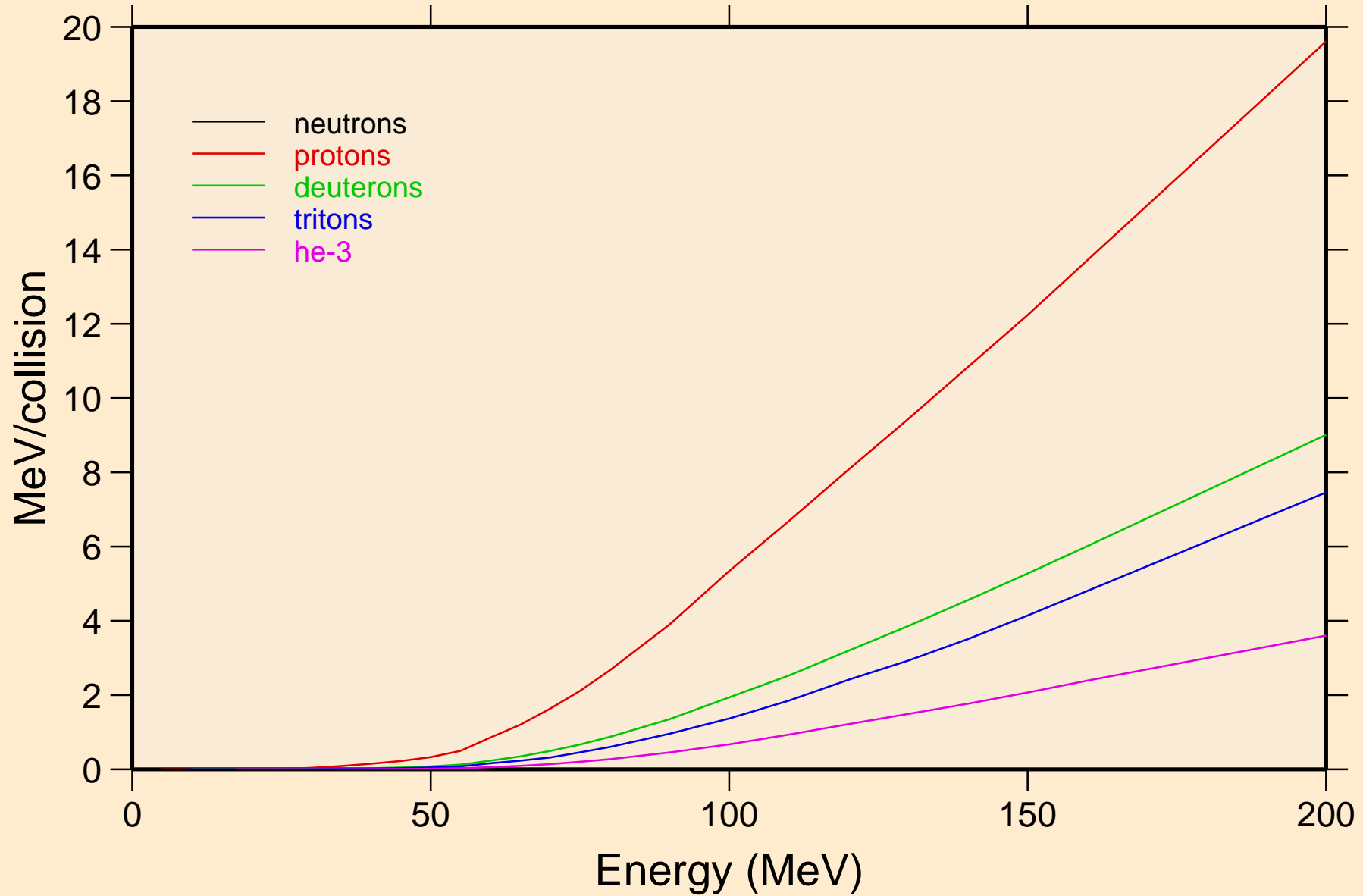


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Photon emission for (n,pt)

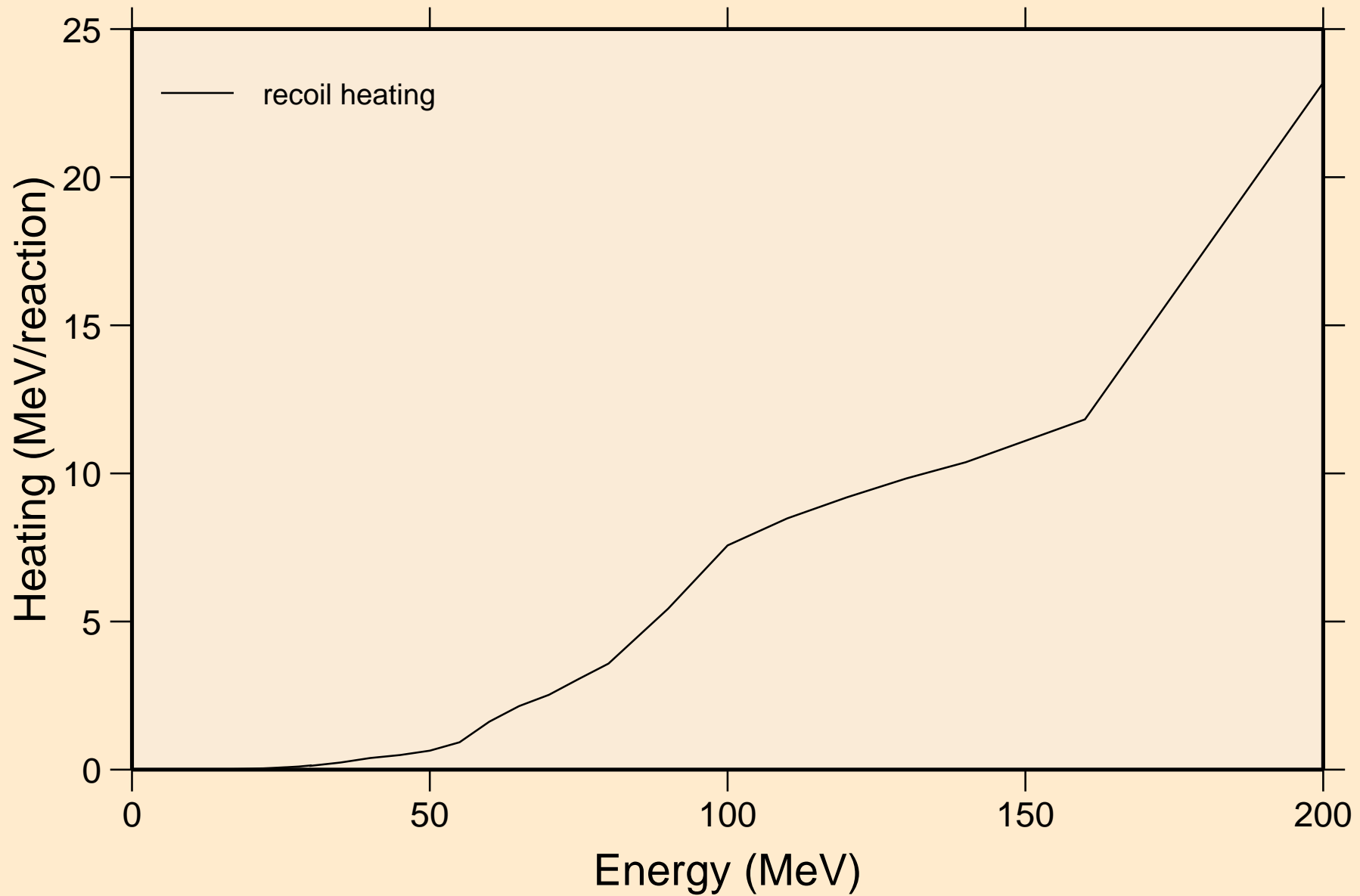




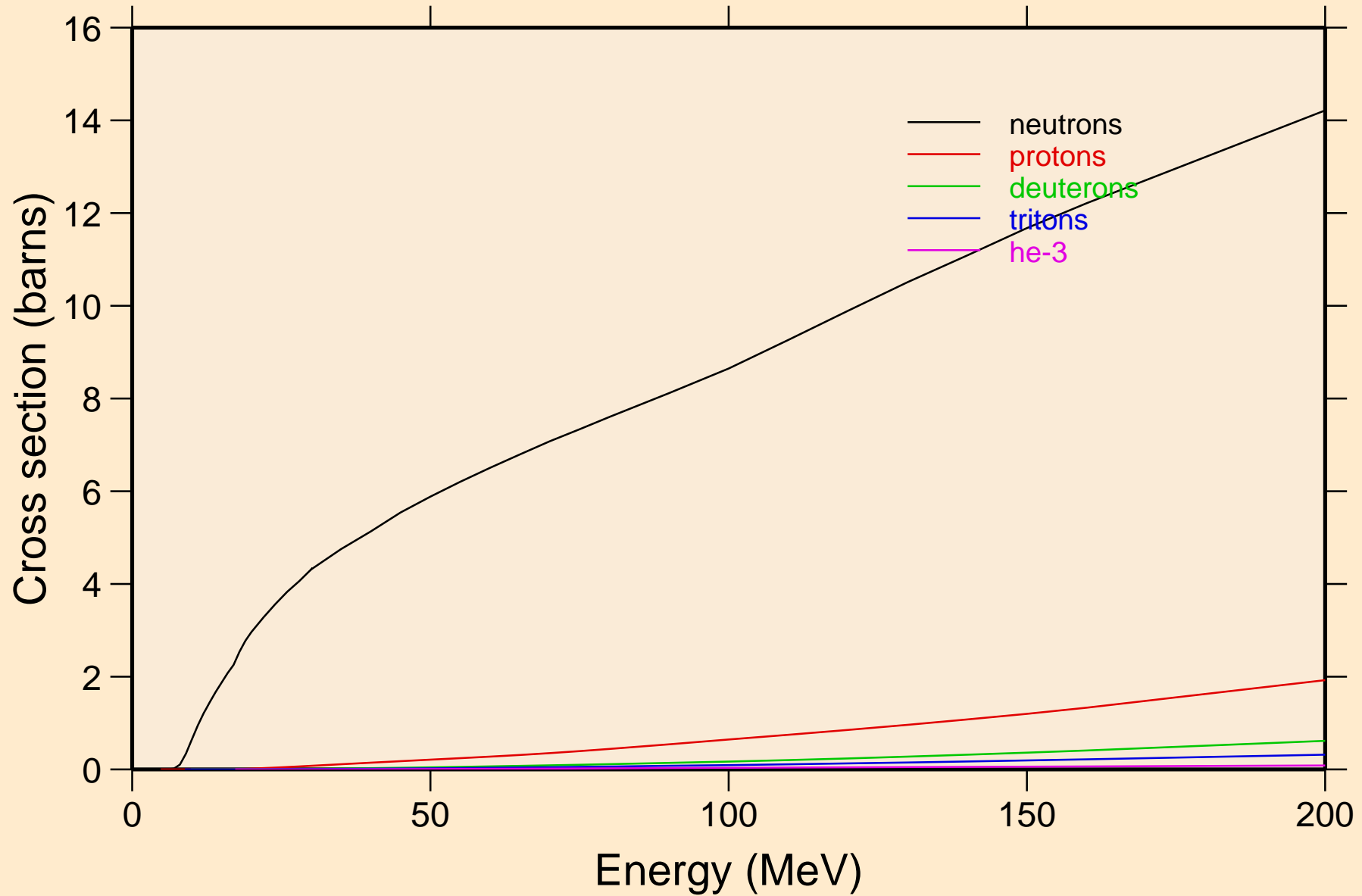
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Particle heating contributions



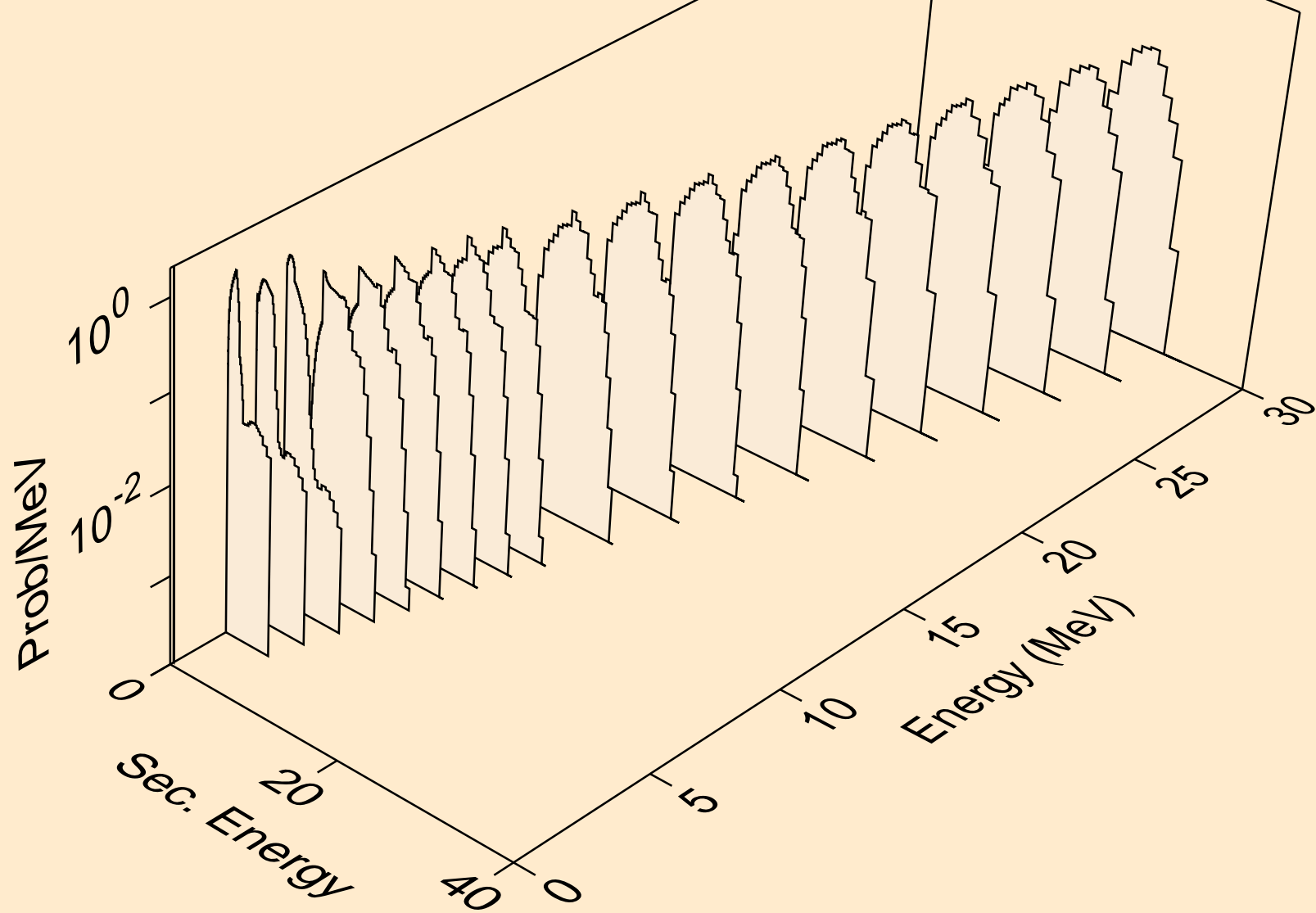
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Recoil Heating



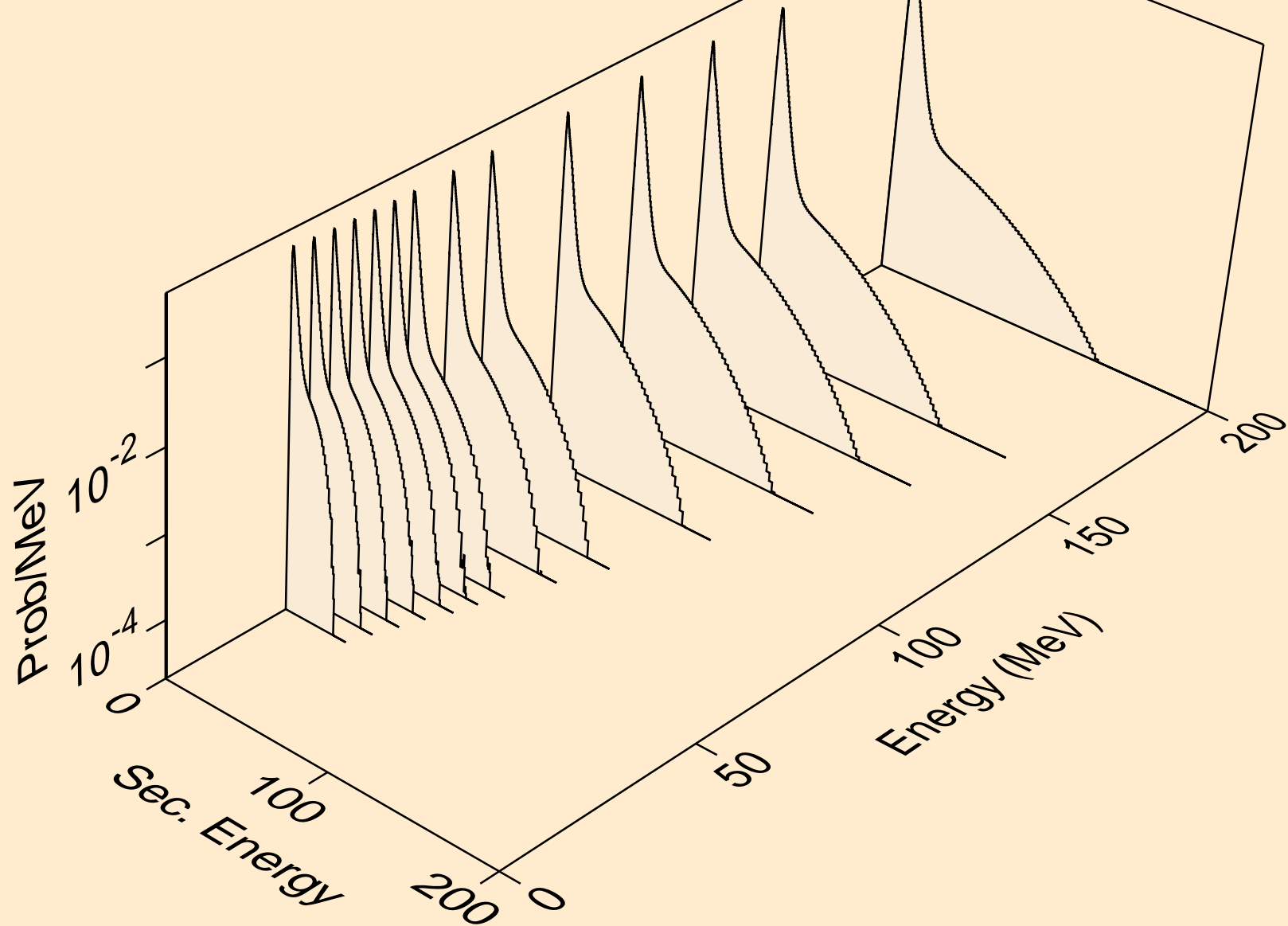
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



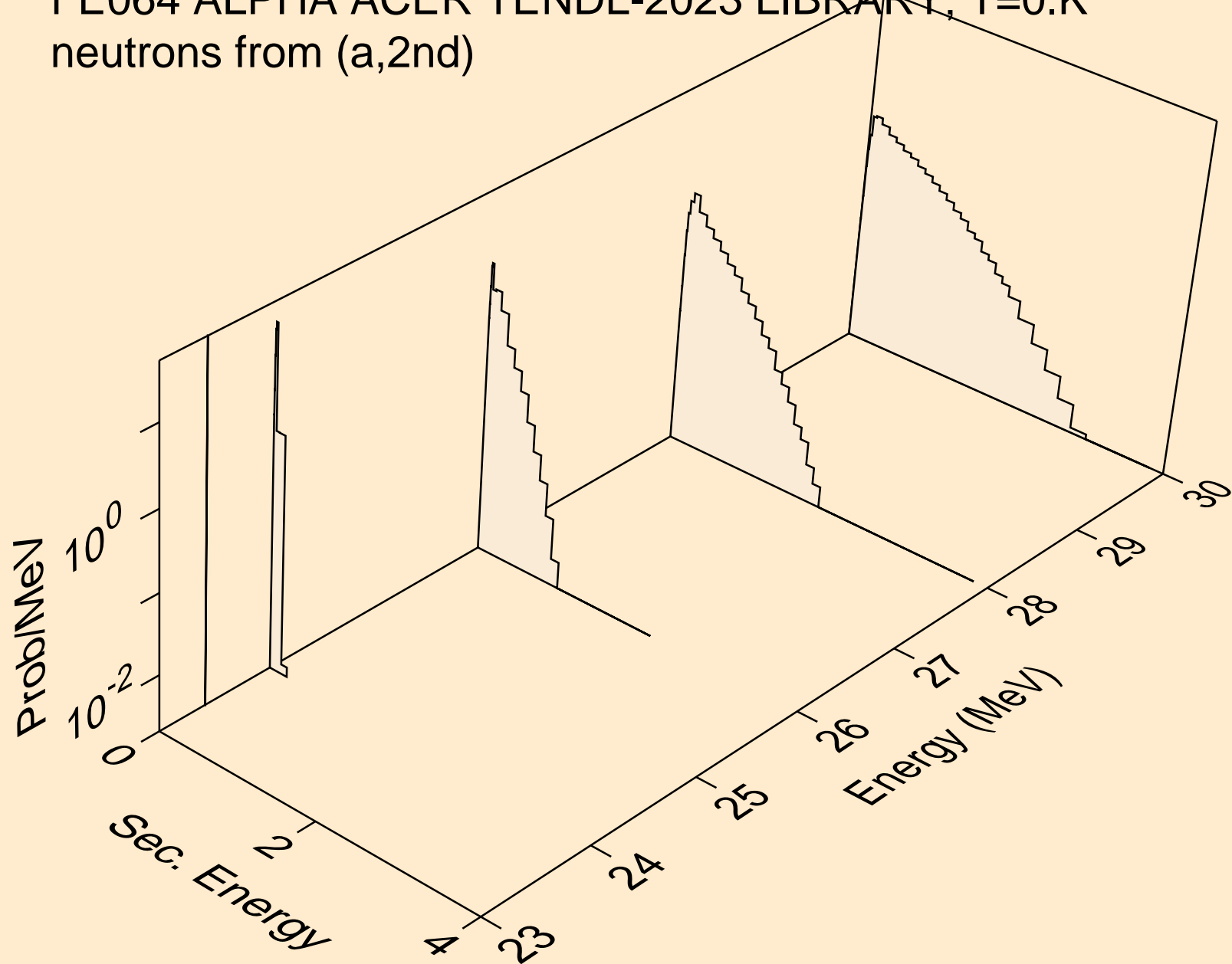
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



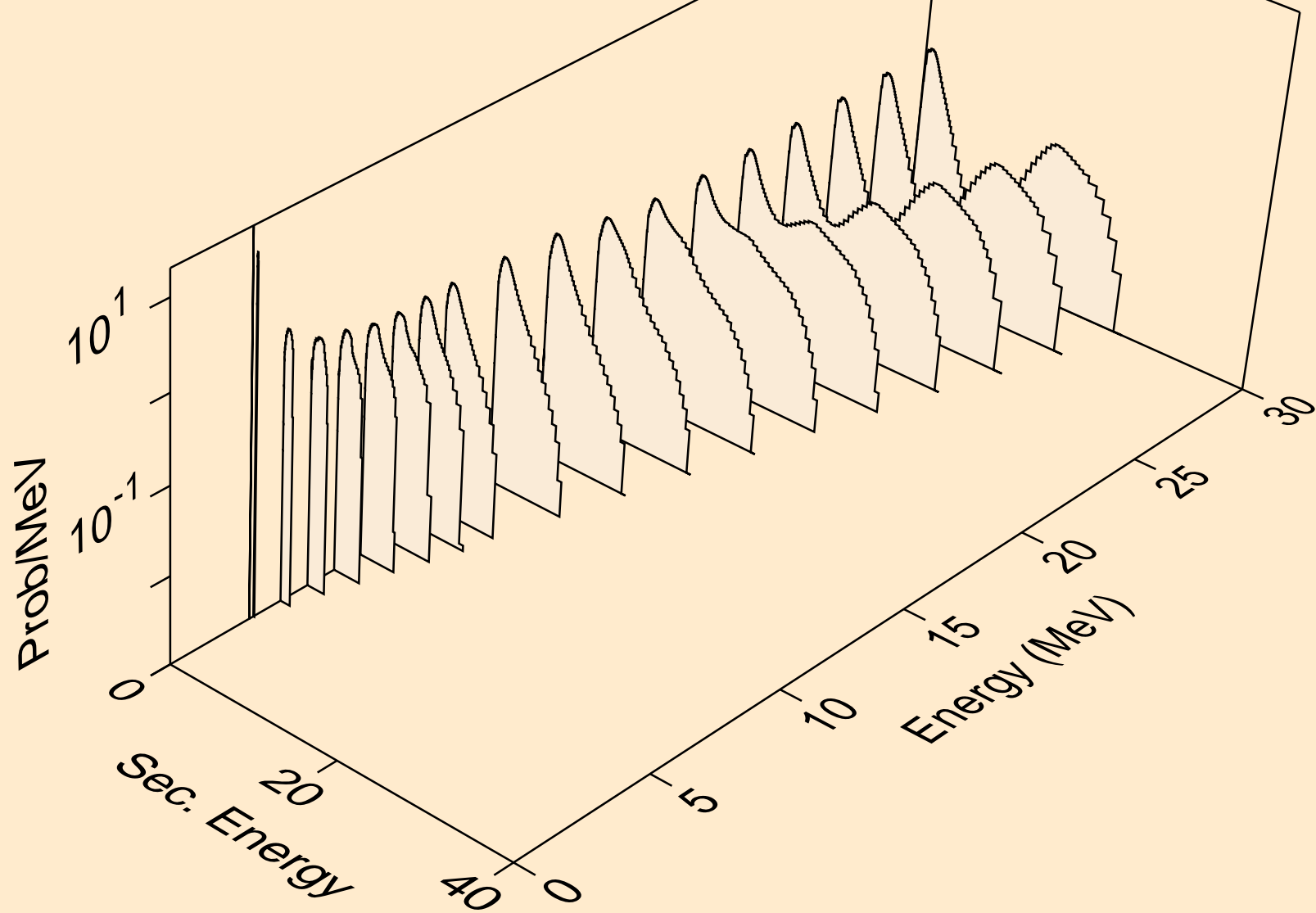
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neutrons from (a,x)



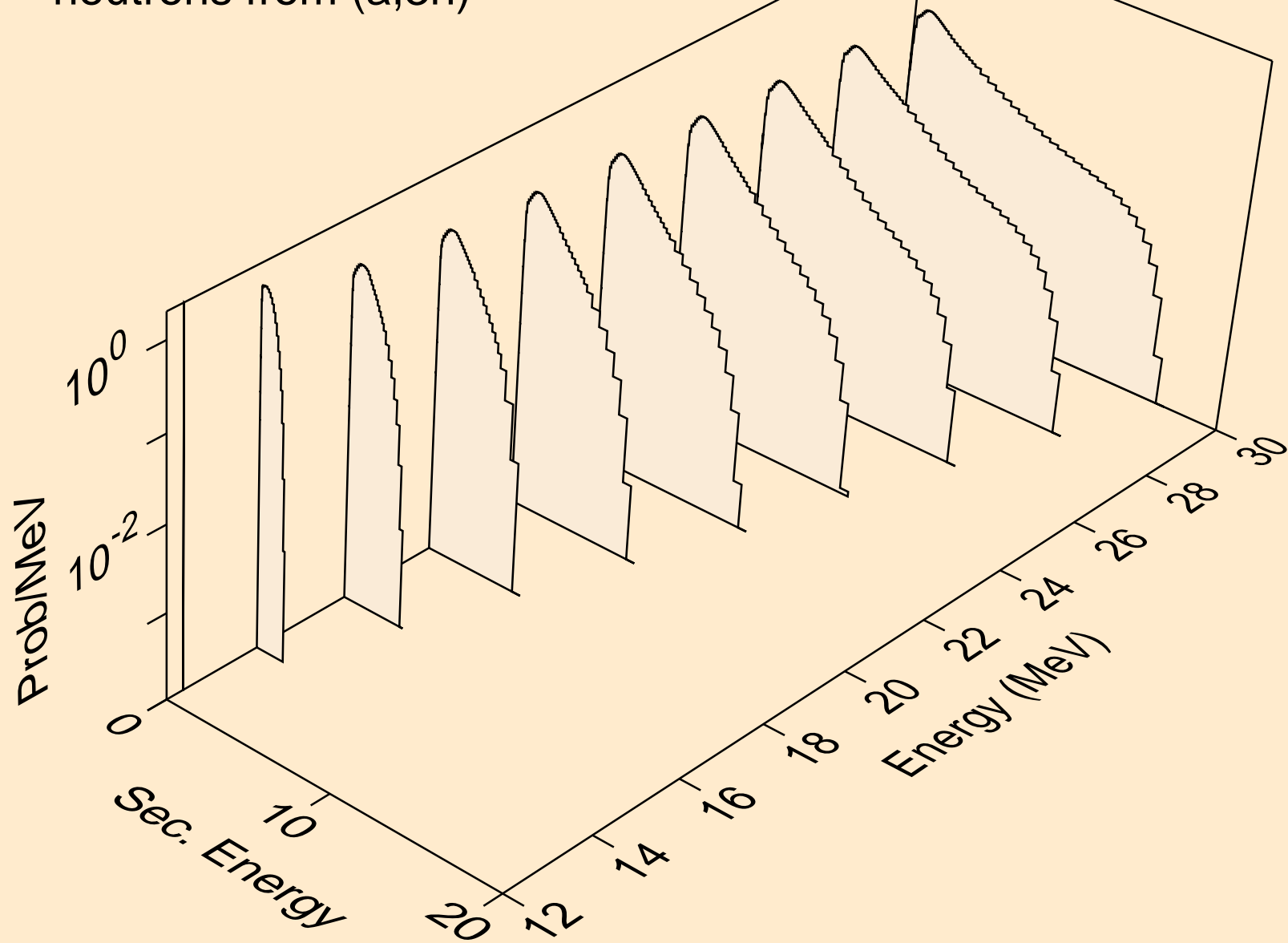
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2nd)



FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)

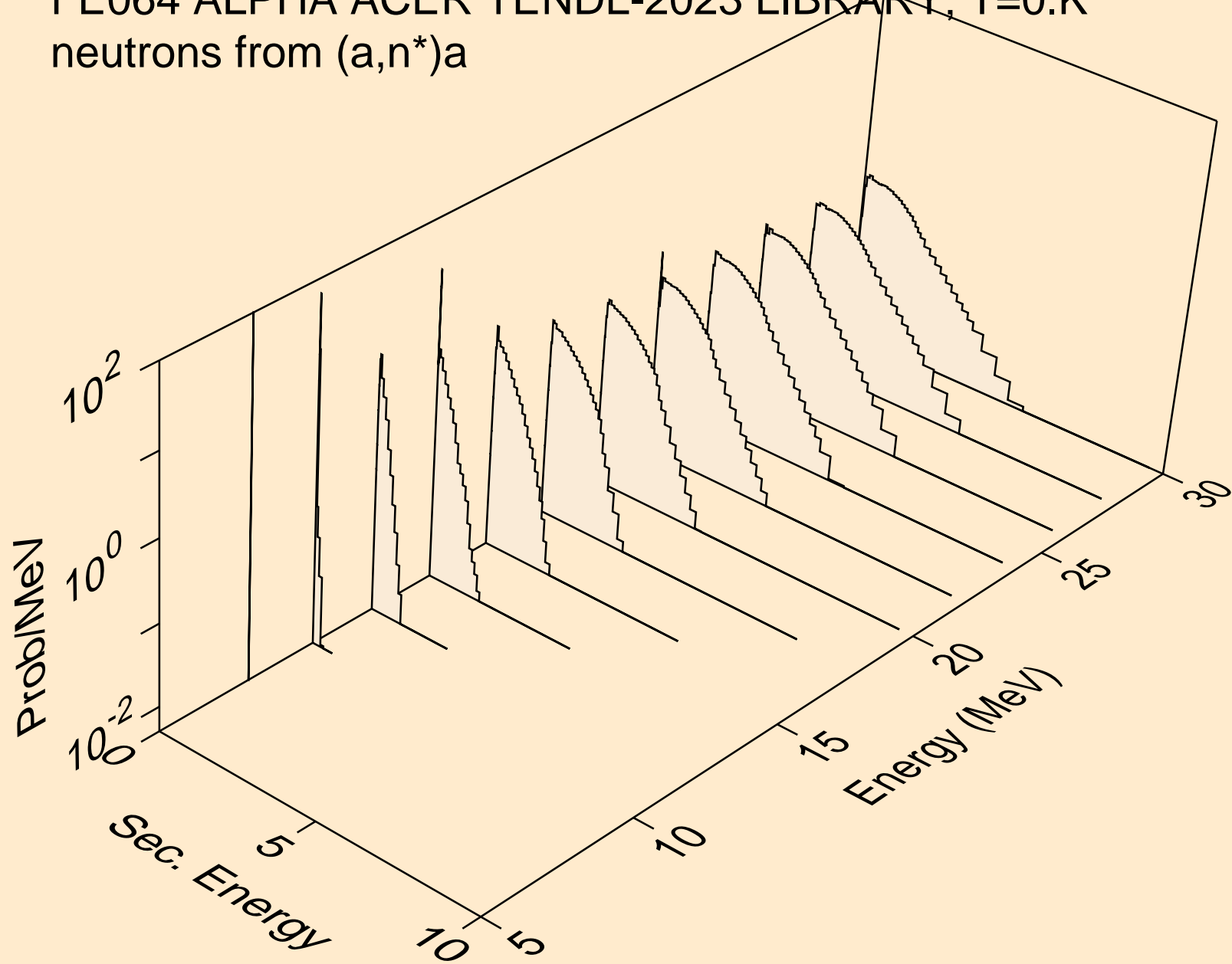


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neutrons from (a,3n)

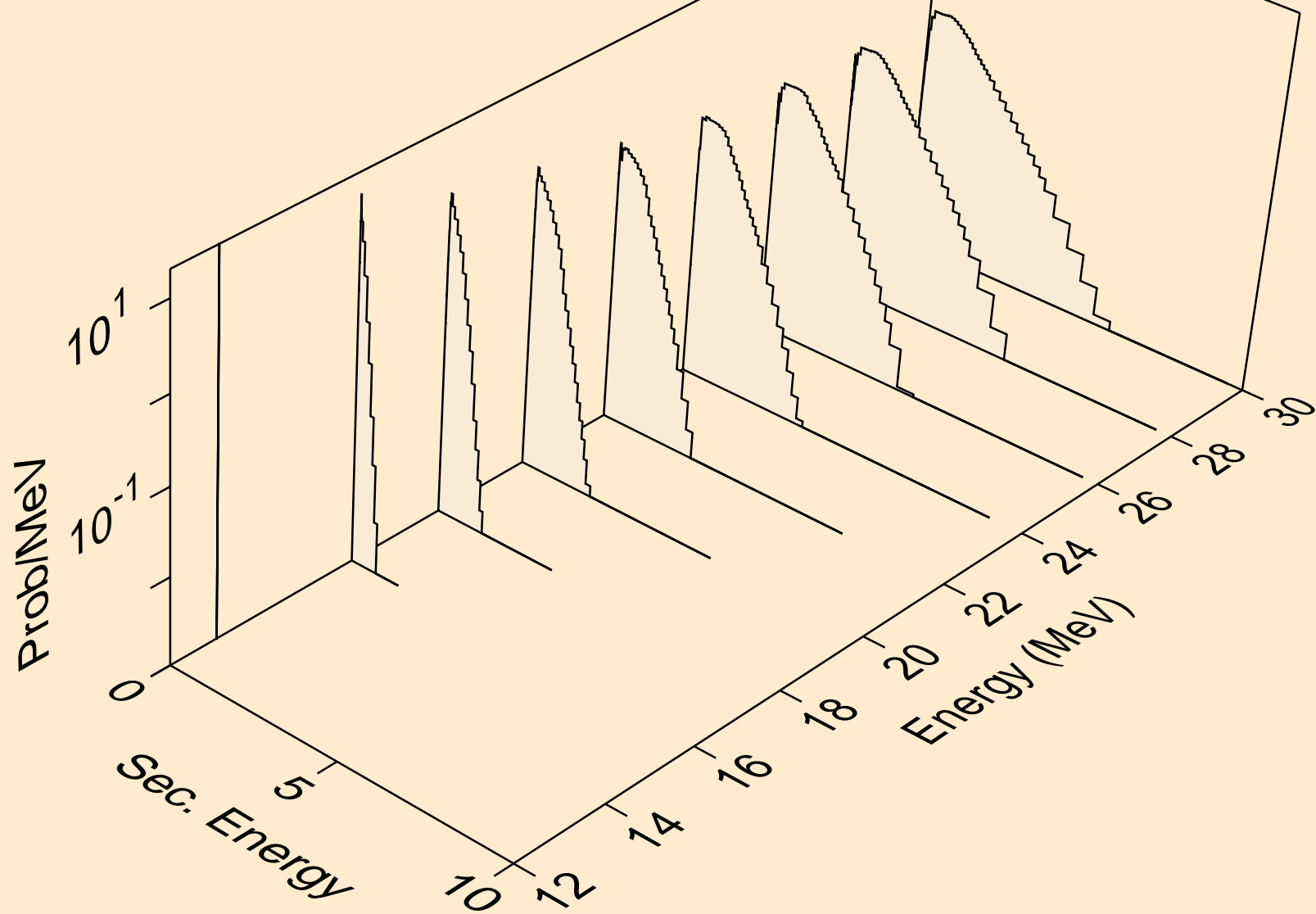




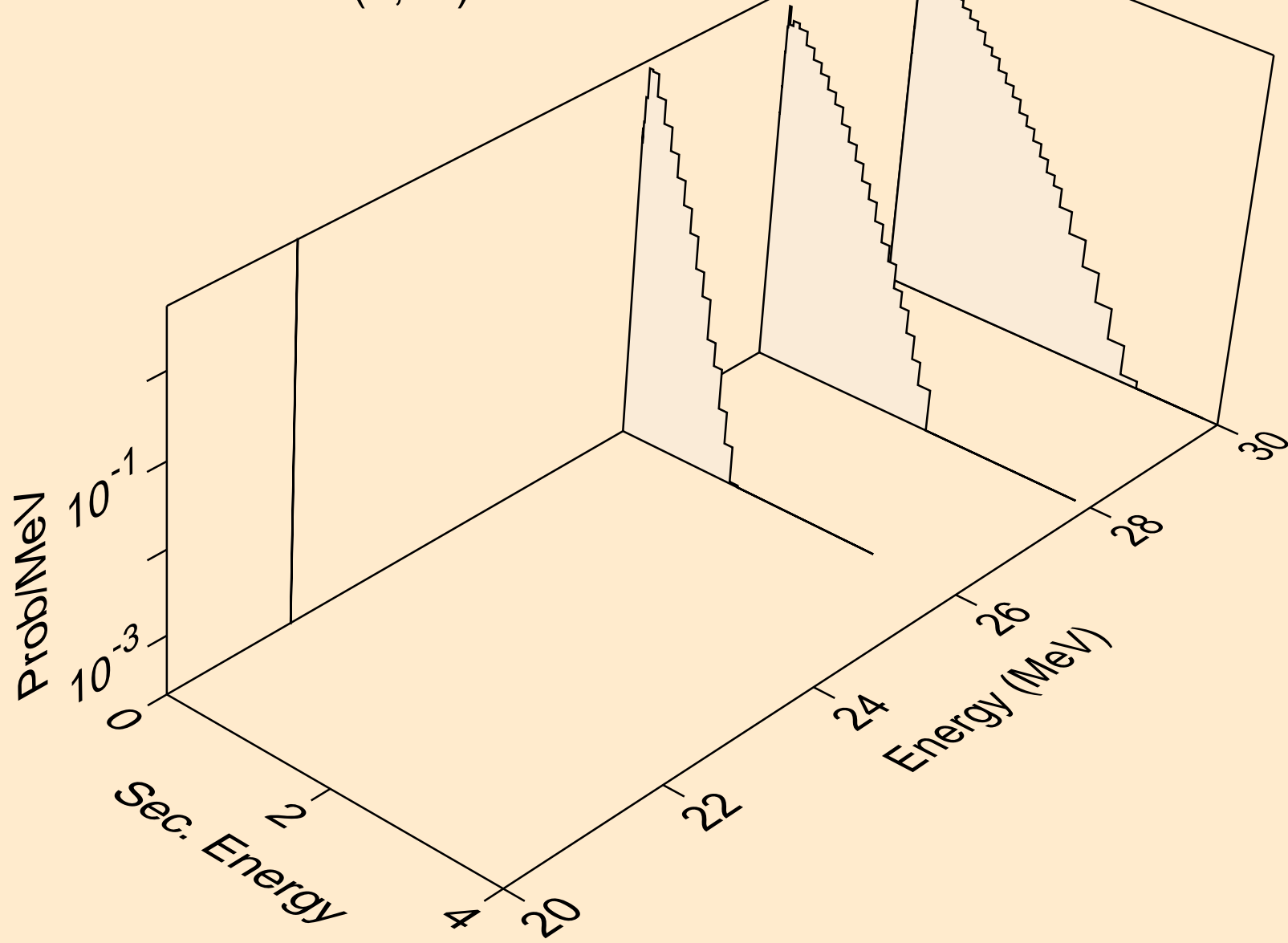
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



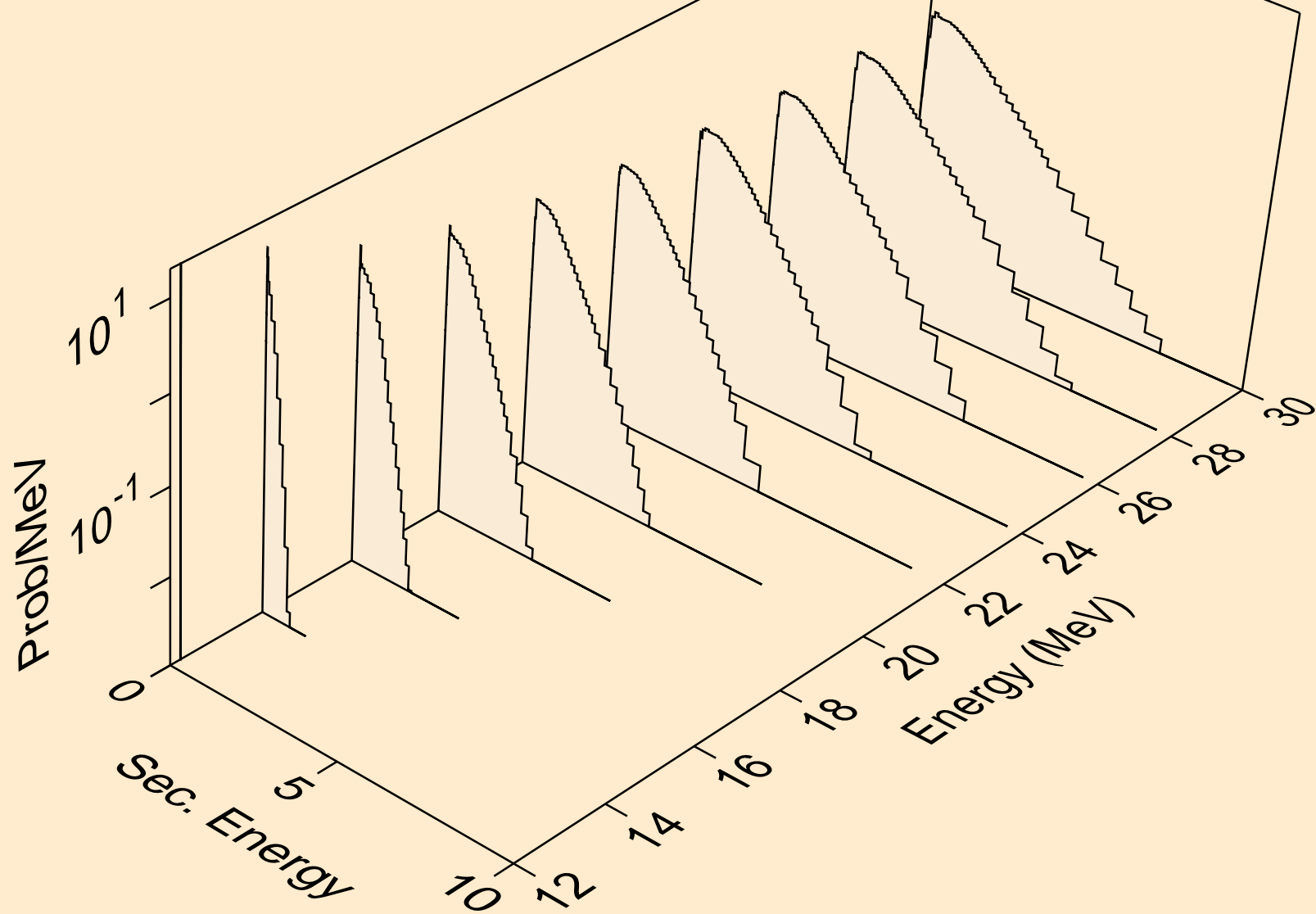
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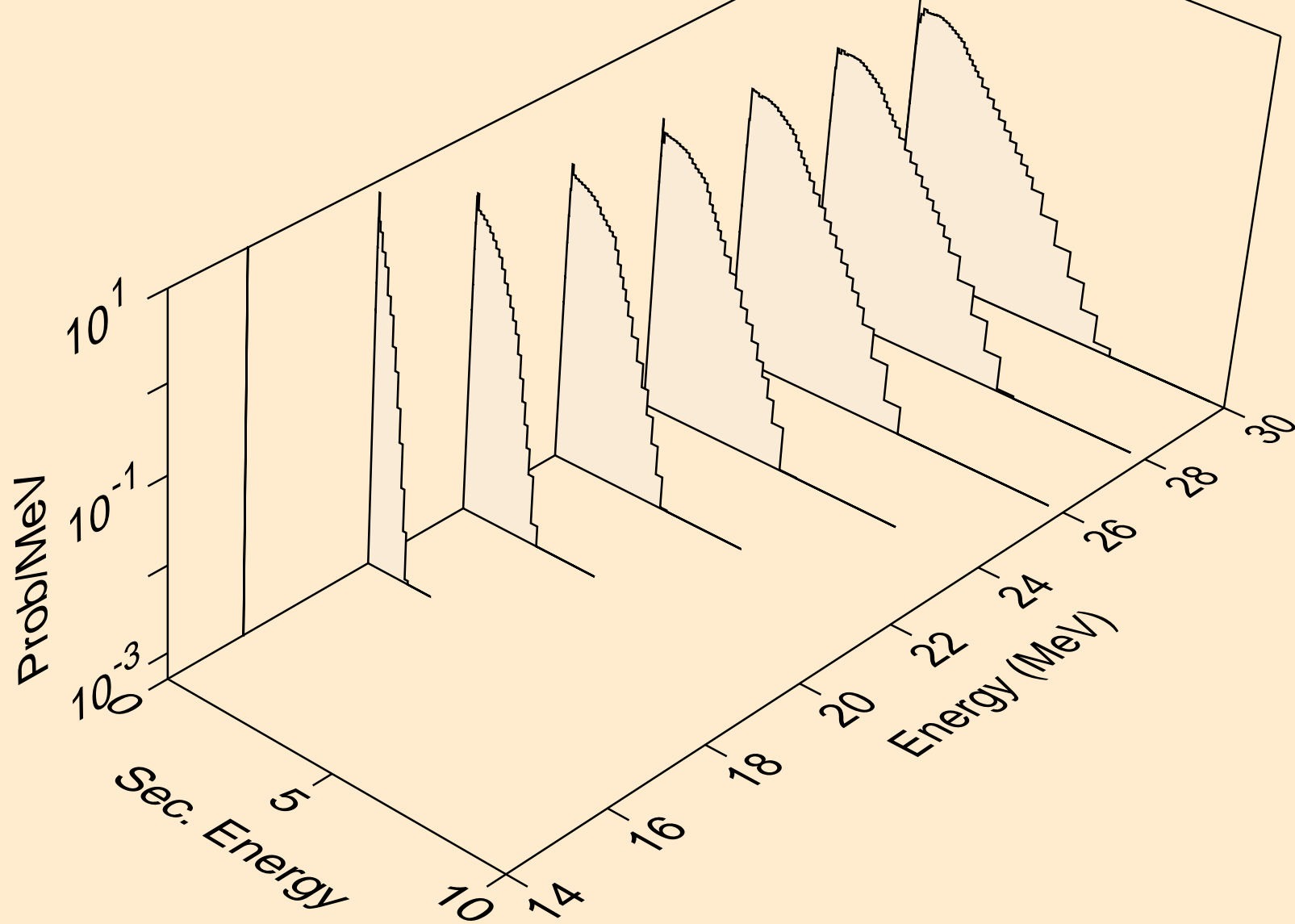
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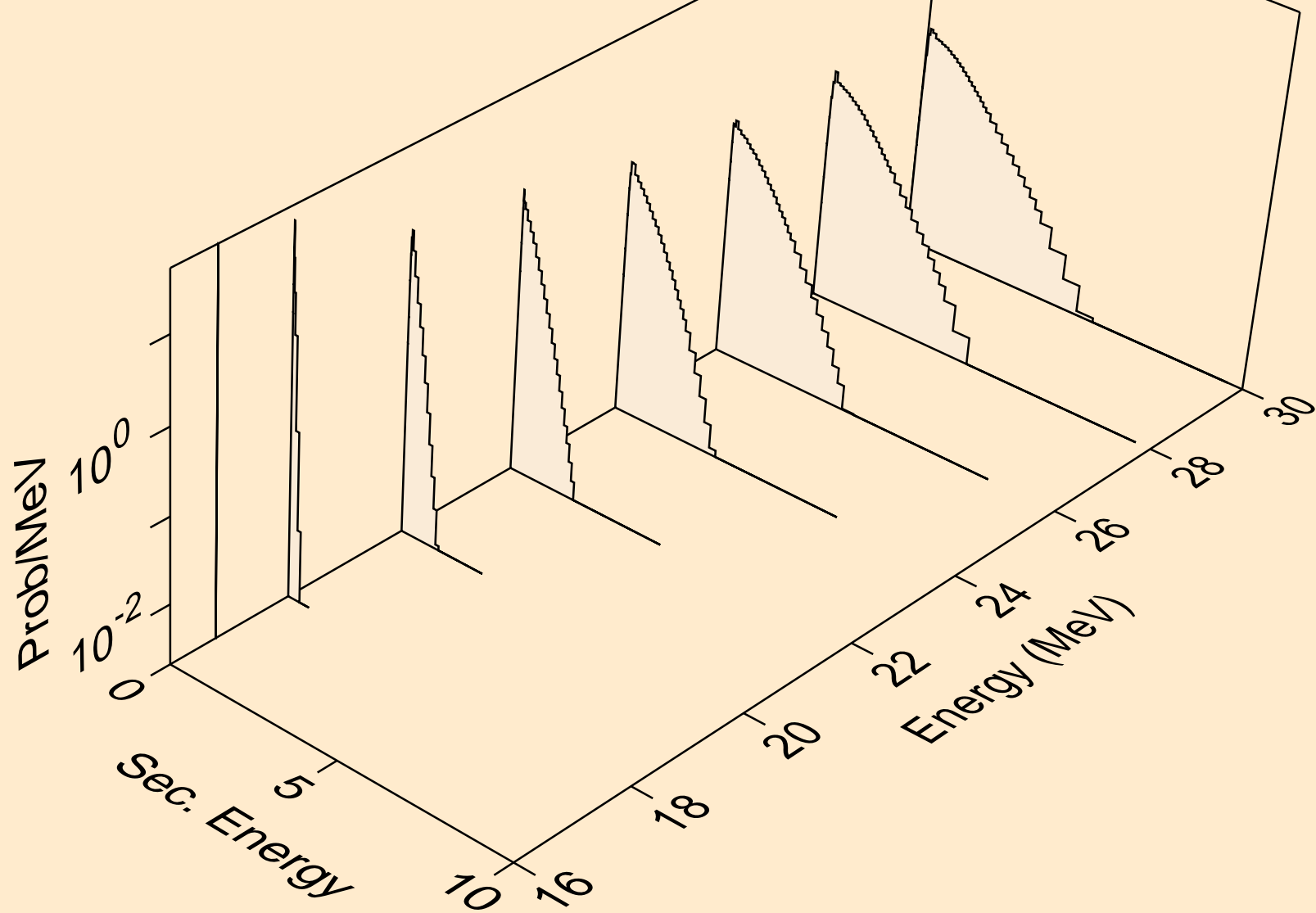
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neutrons from (a,n\*)p



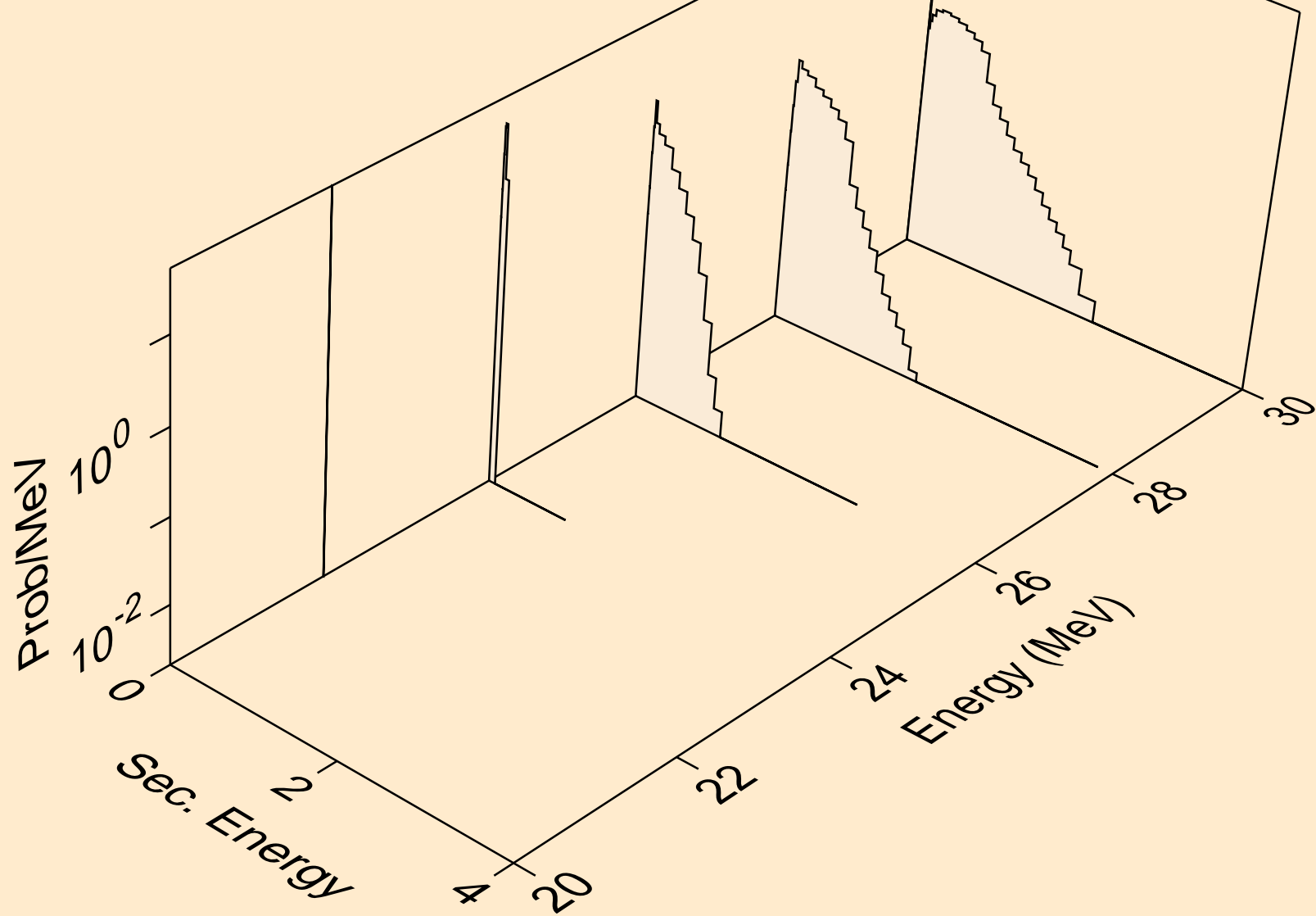
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neutrons from (a,n\*)d



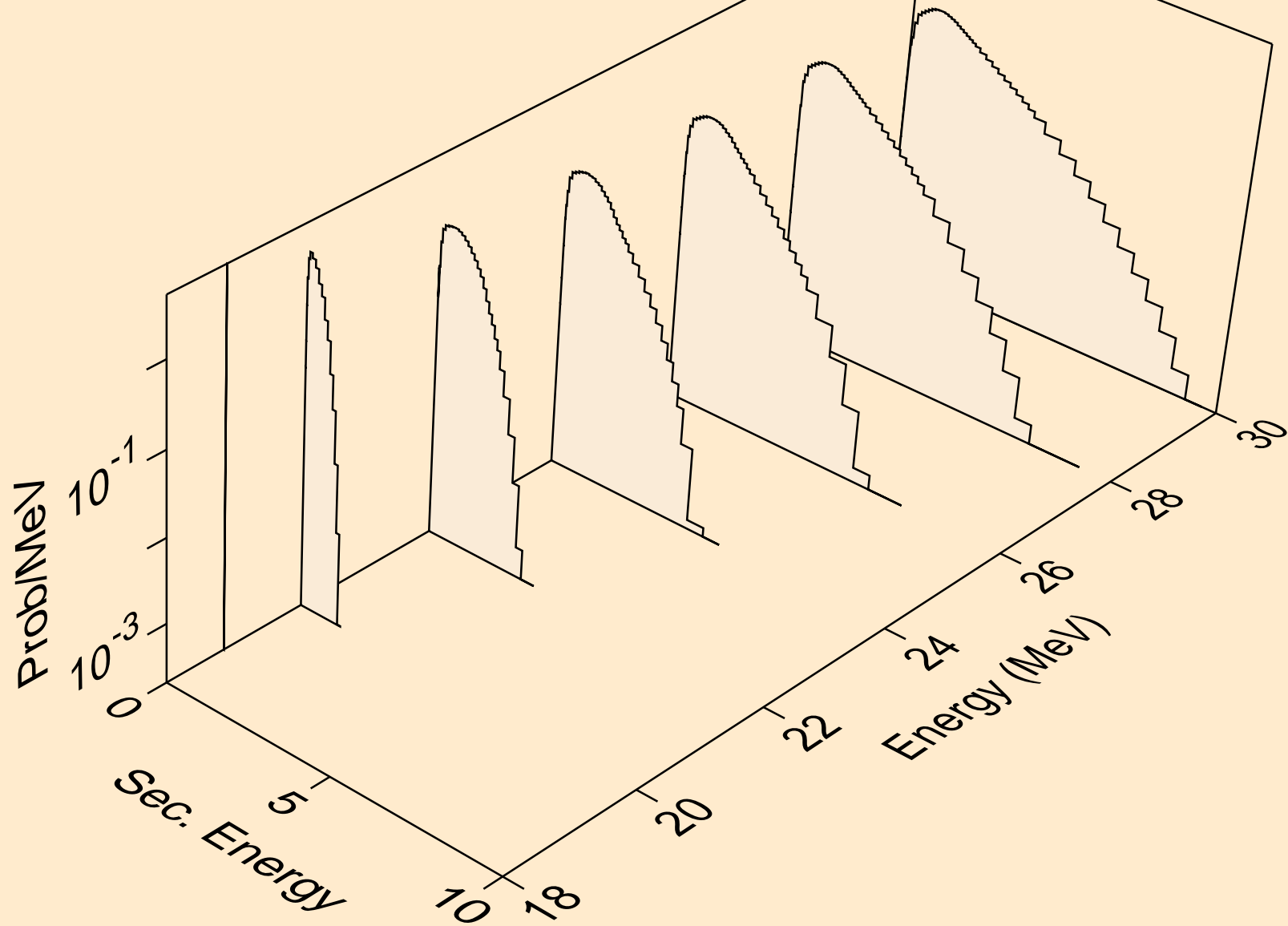
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neutrons from (a,n\*)t



FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)he3

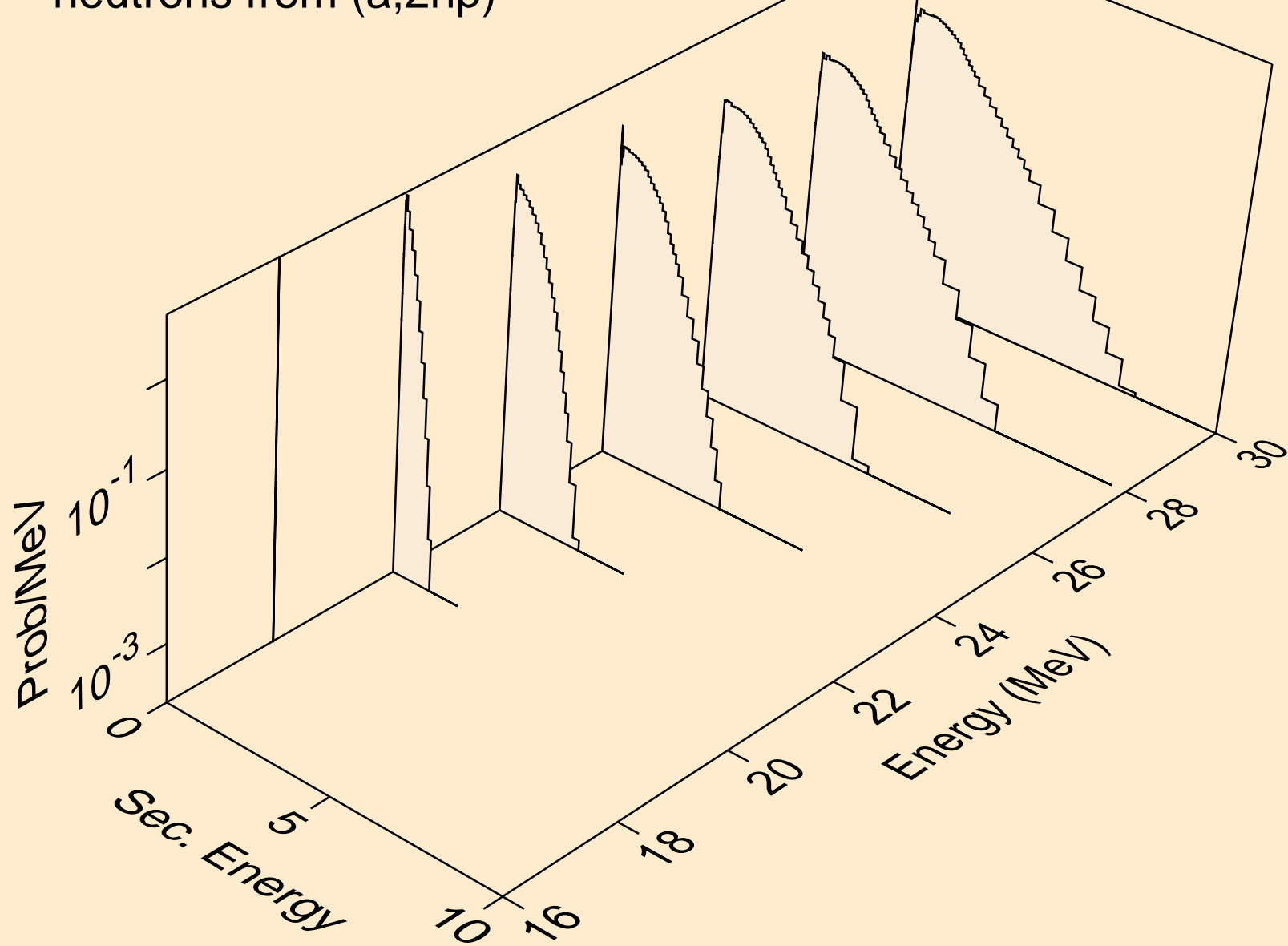


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neutrons from (a,4n)

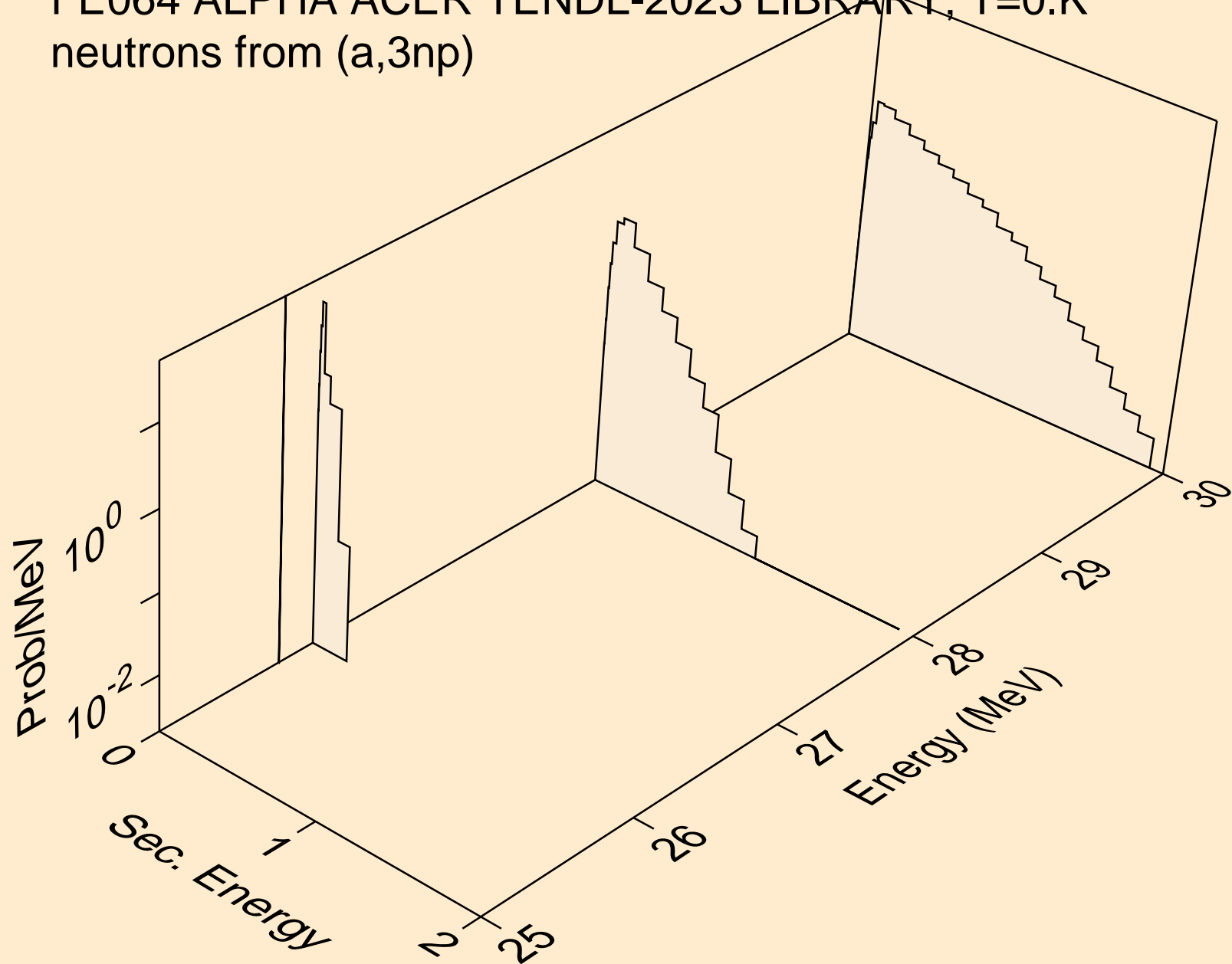




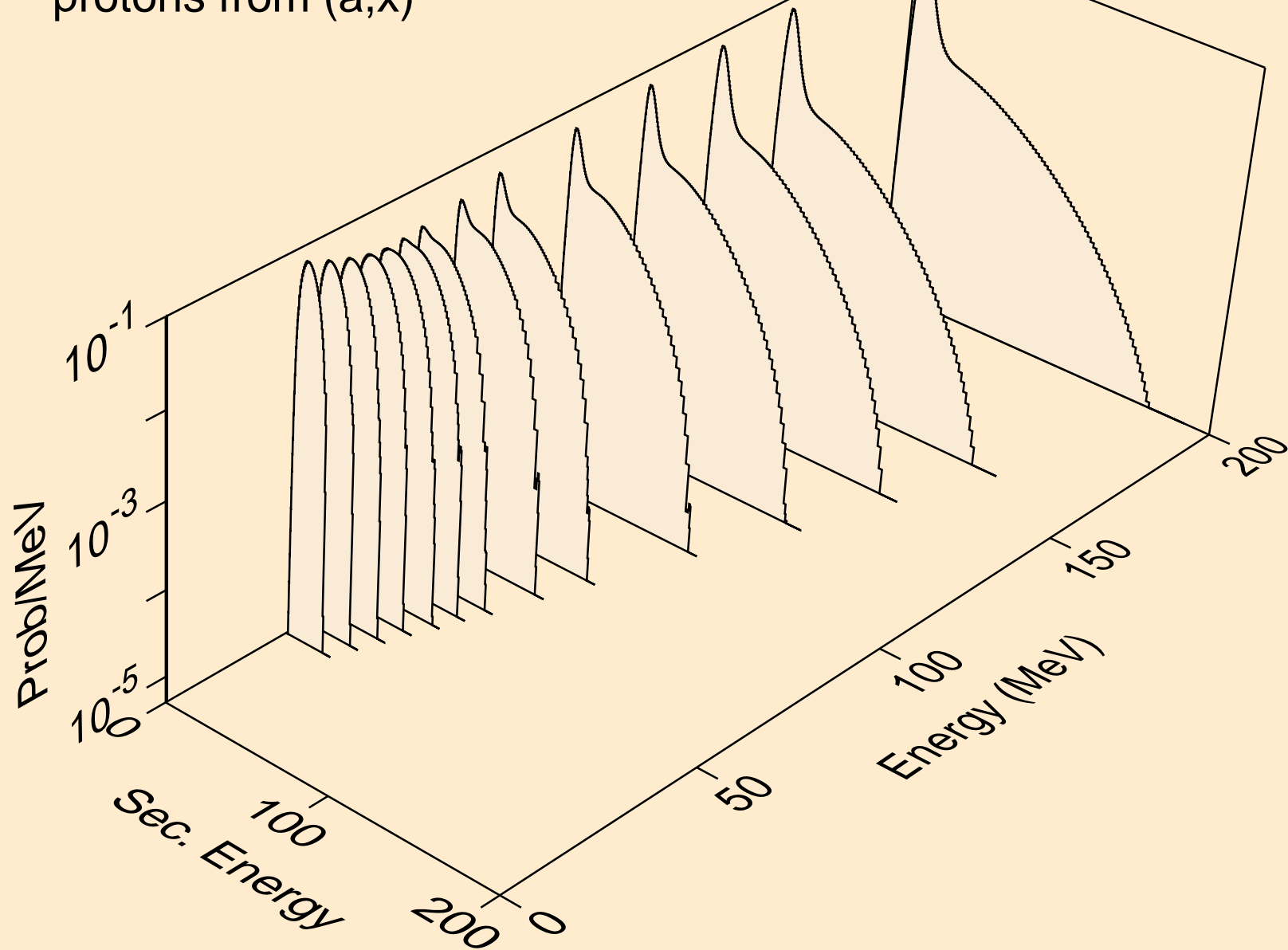
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neutrons from (a,2np)



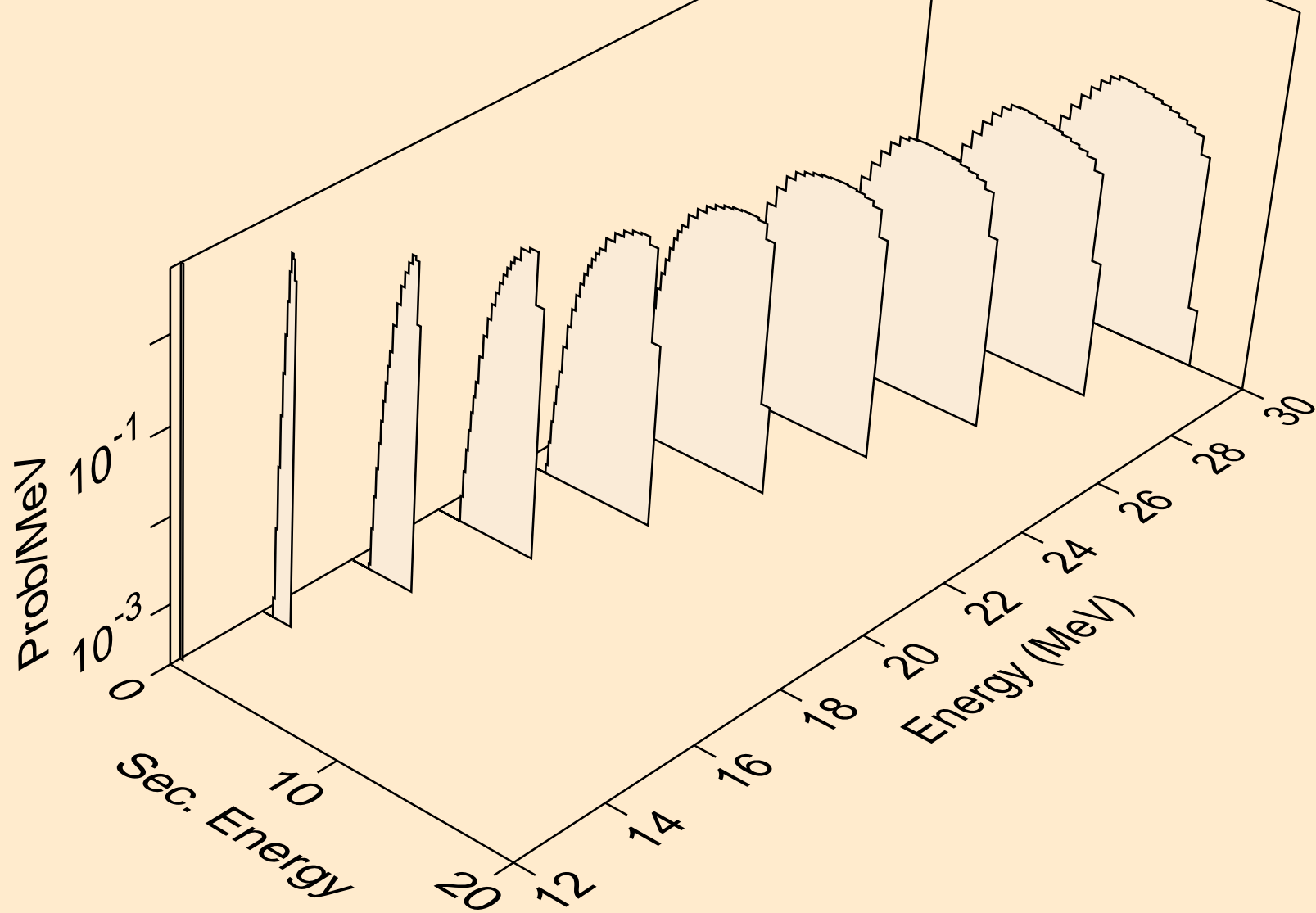
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neutrons from (a,3np)



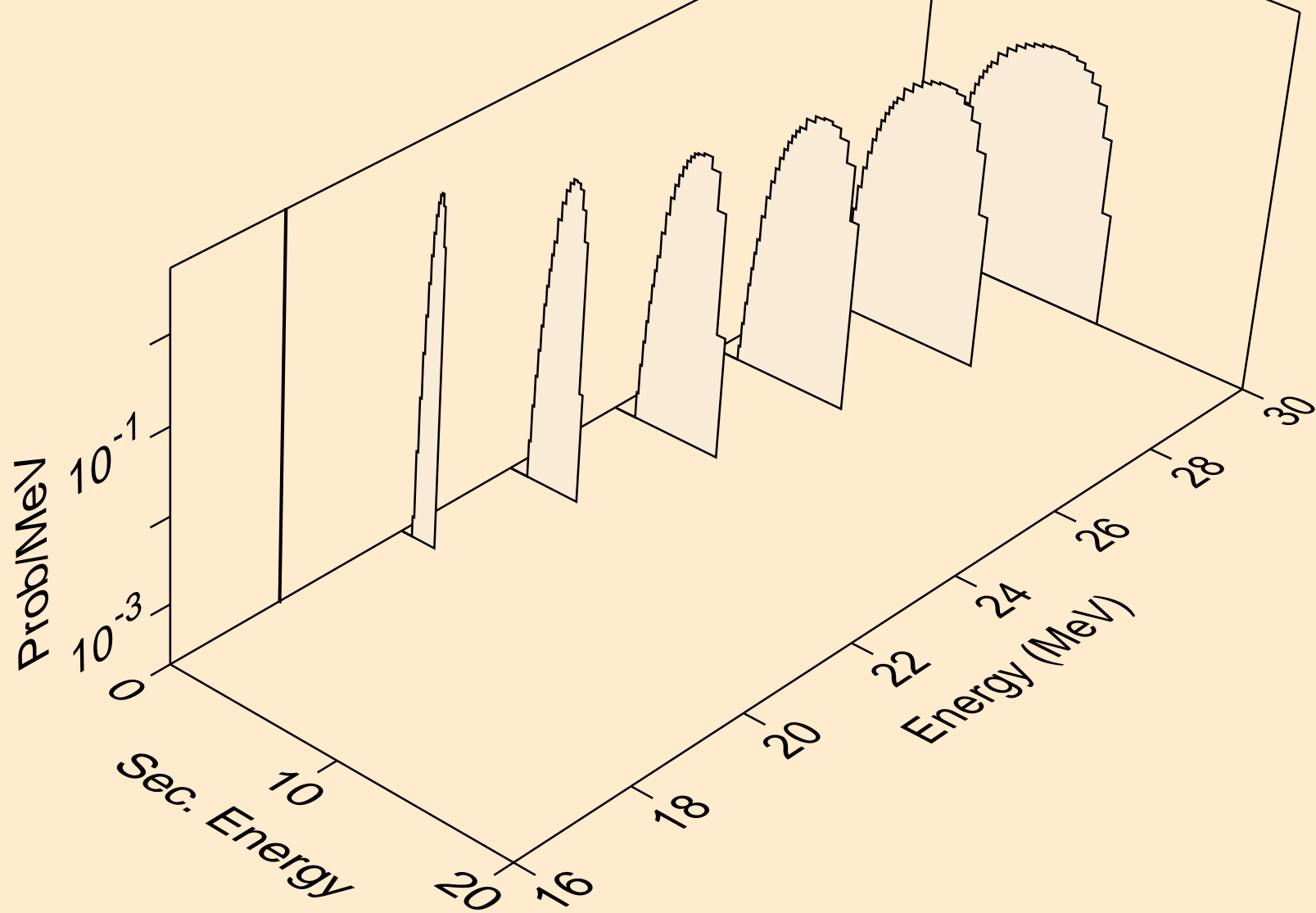
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protons from (a,x)



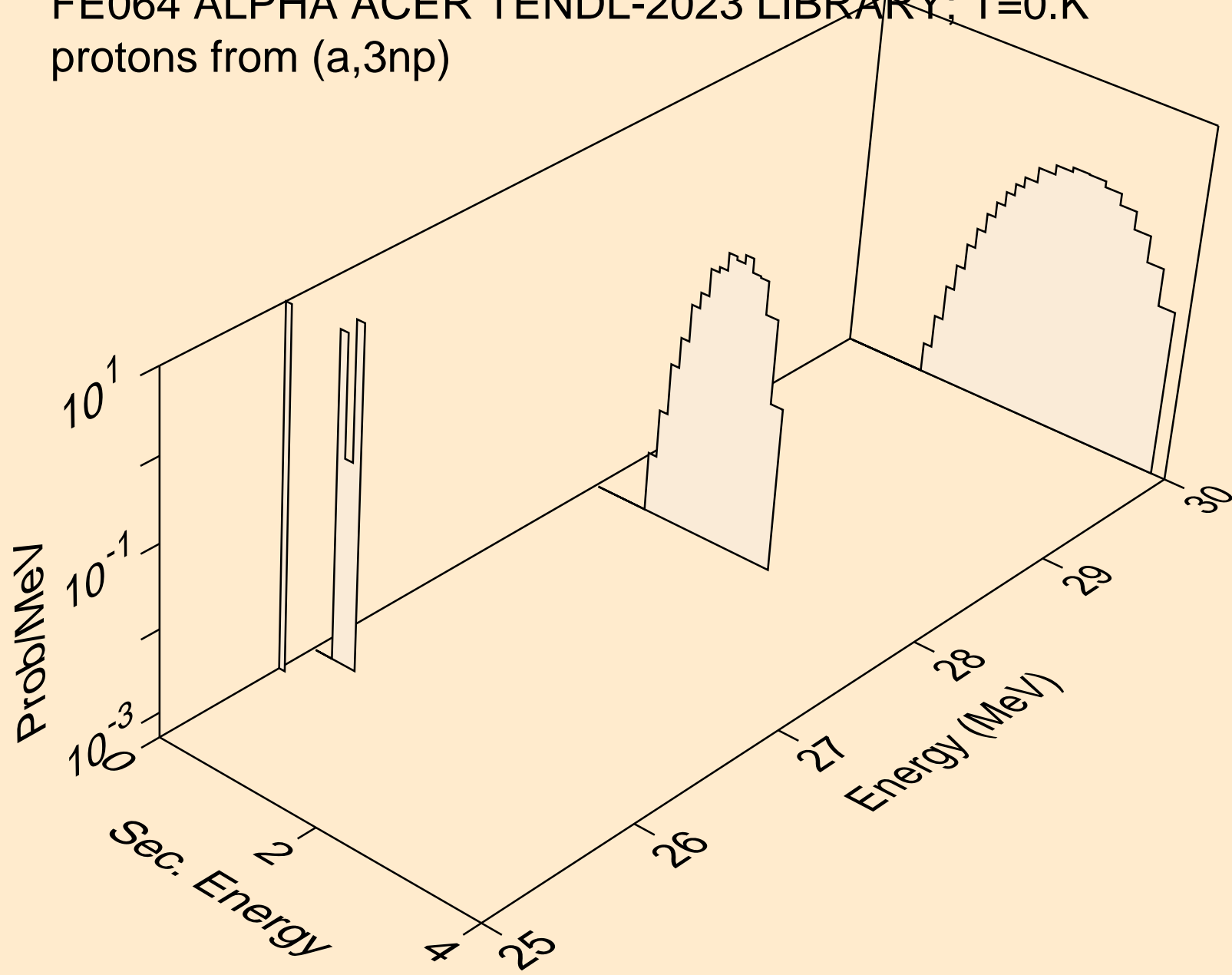
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p



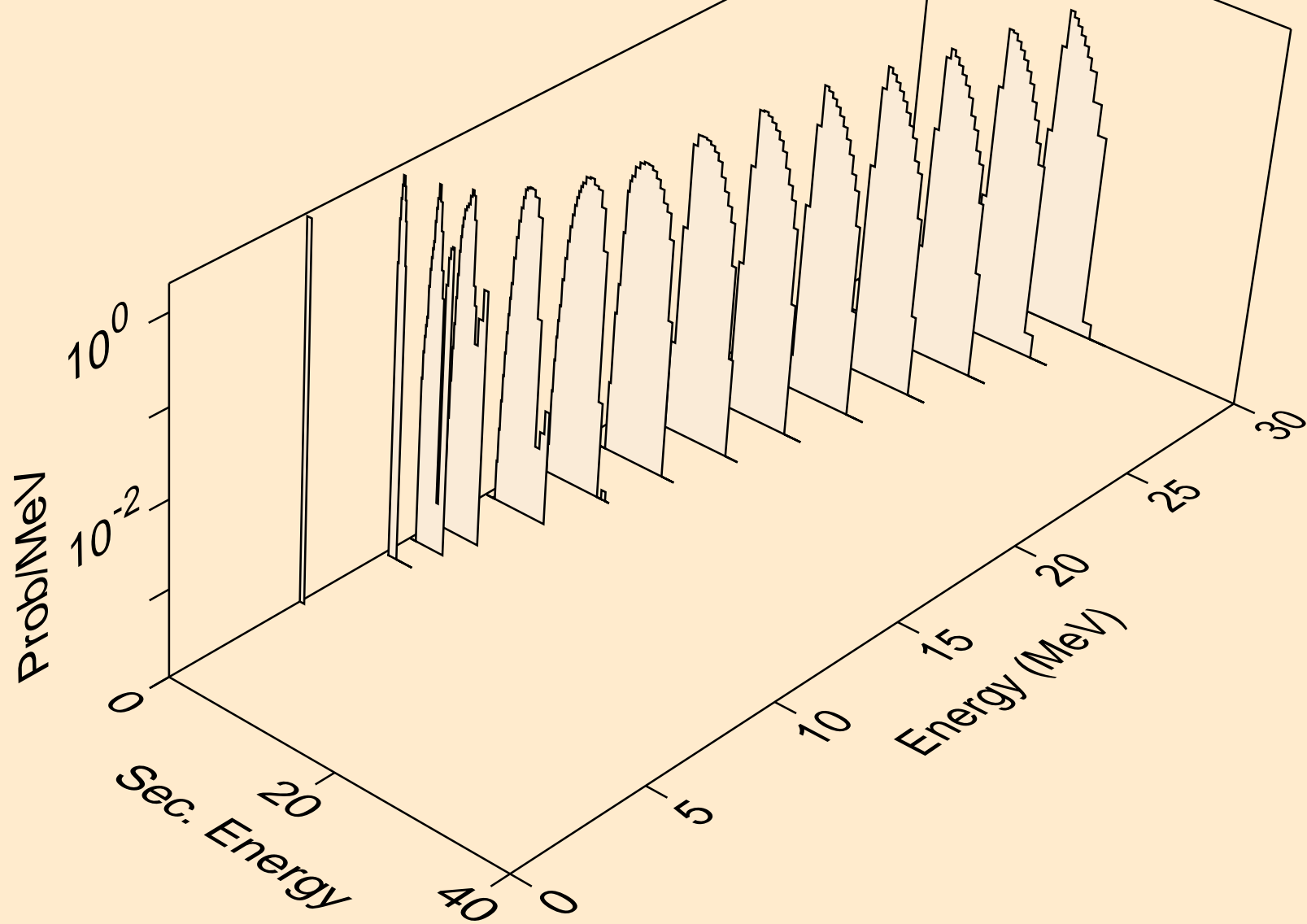
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protons from (a,2np)



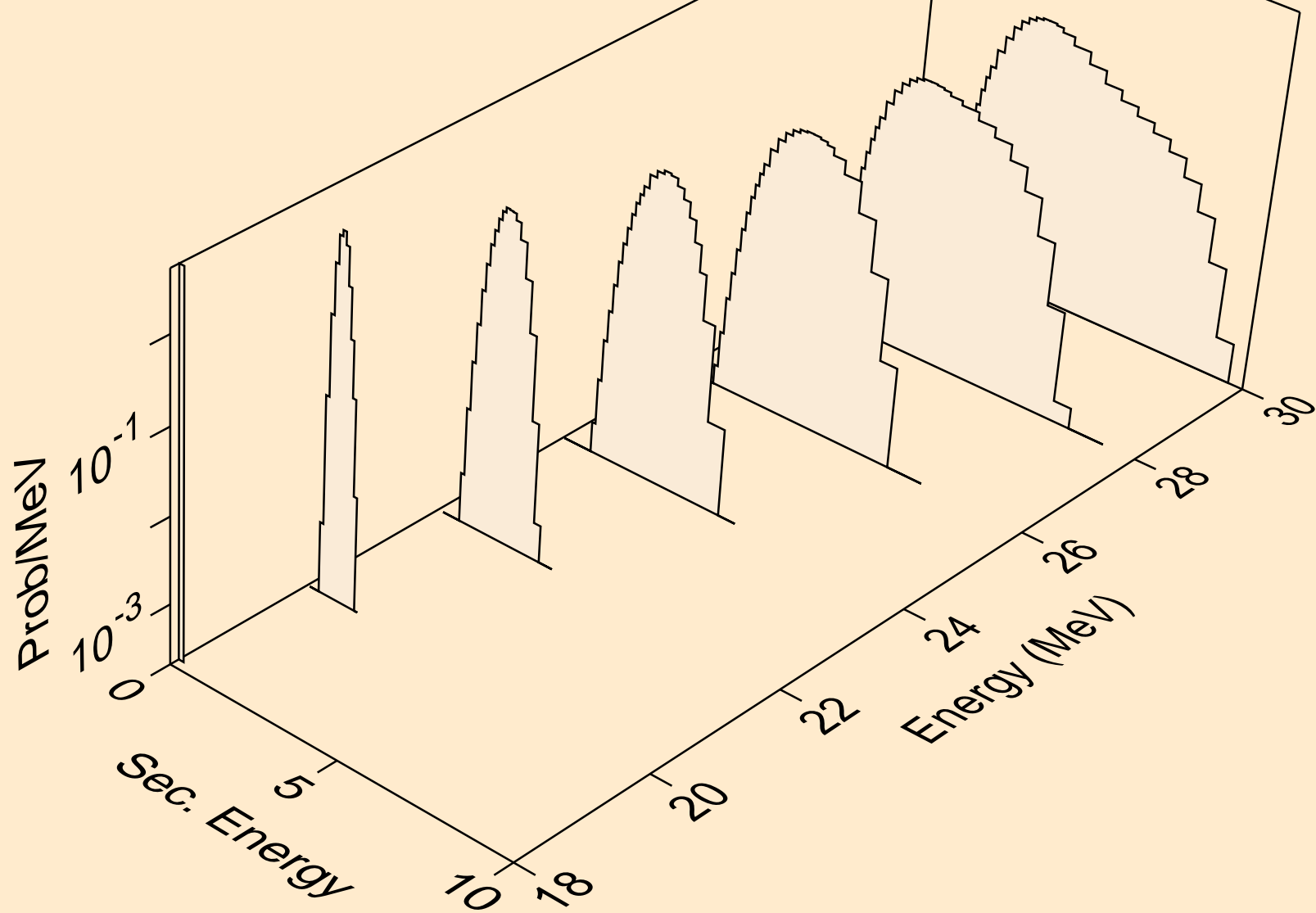
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protons from (a,3np)



FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)

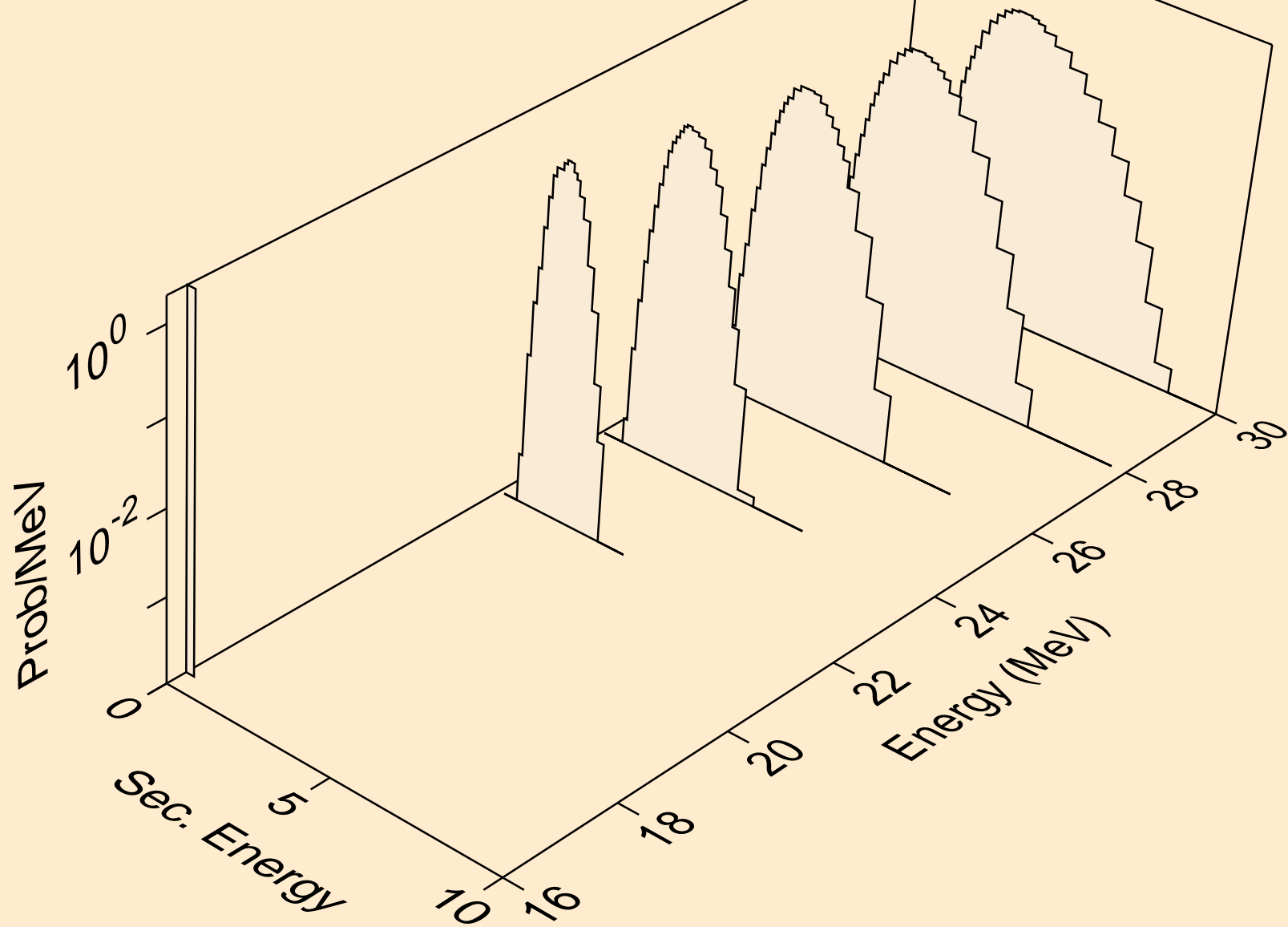


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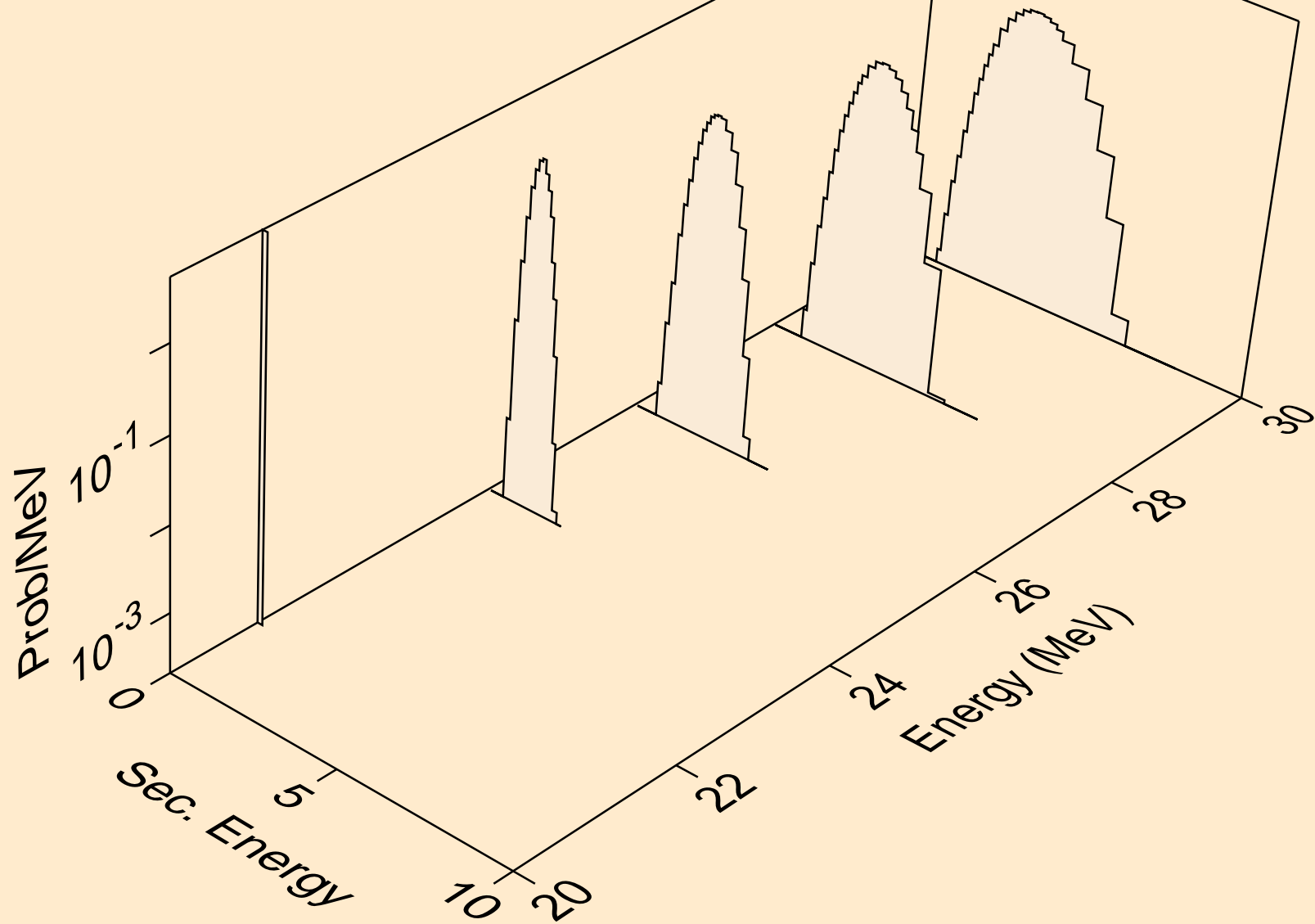




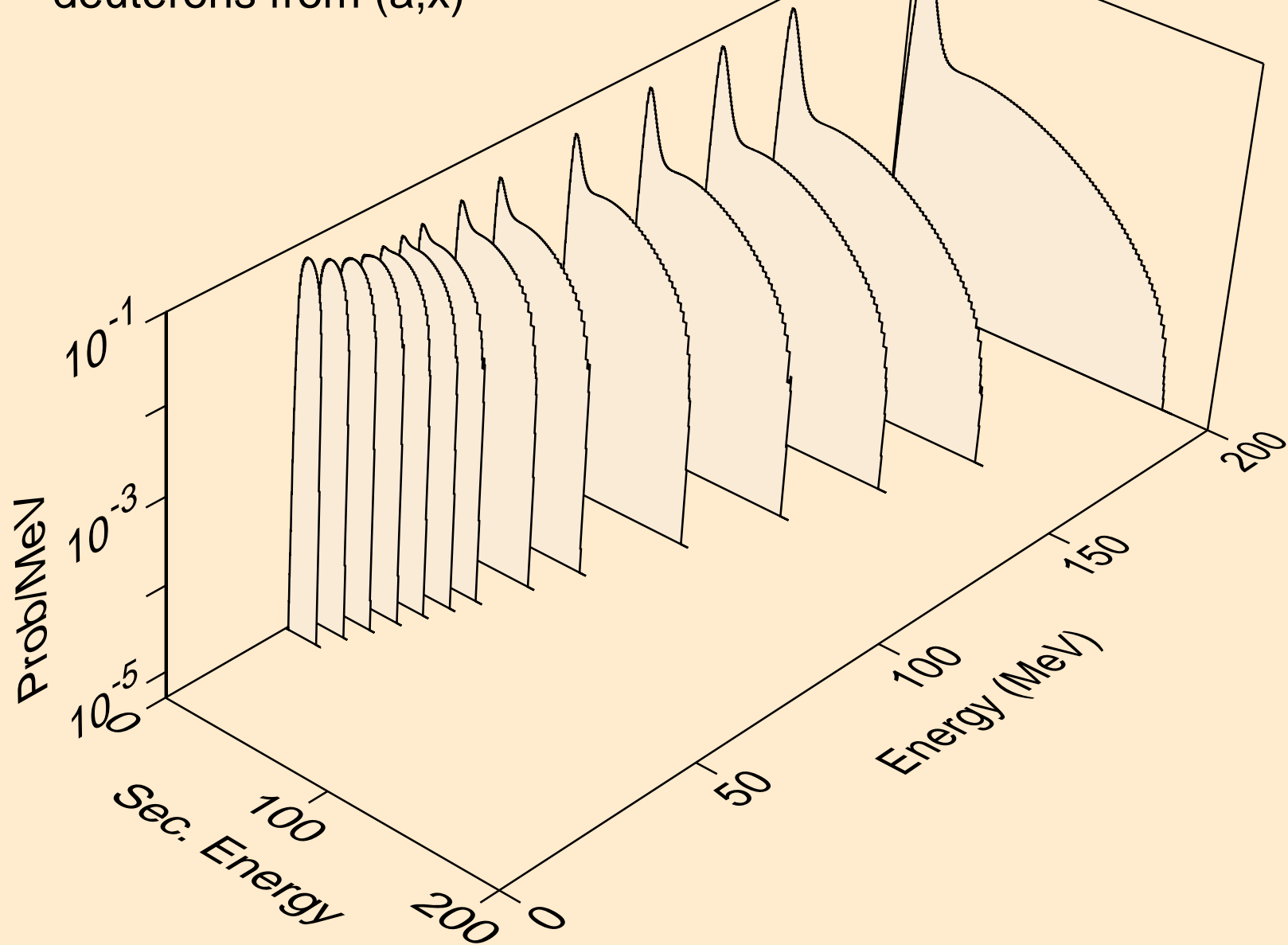
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pa)



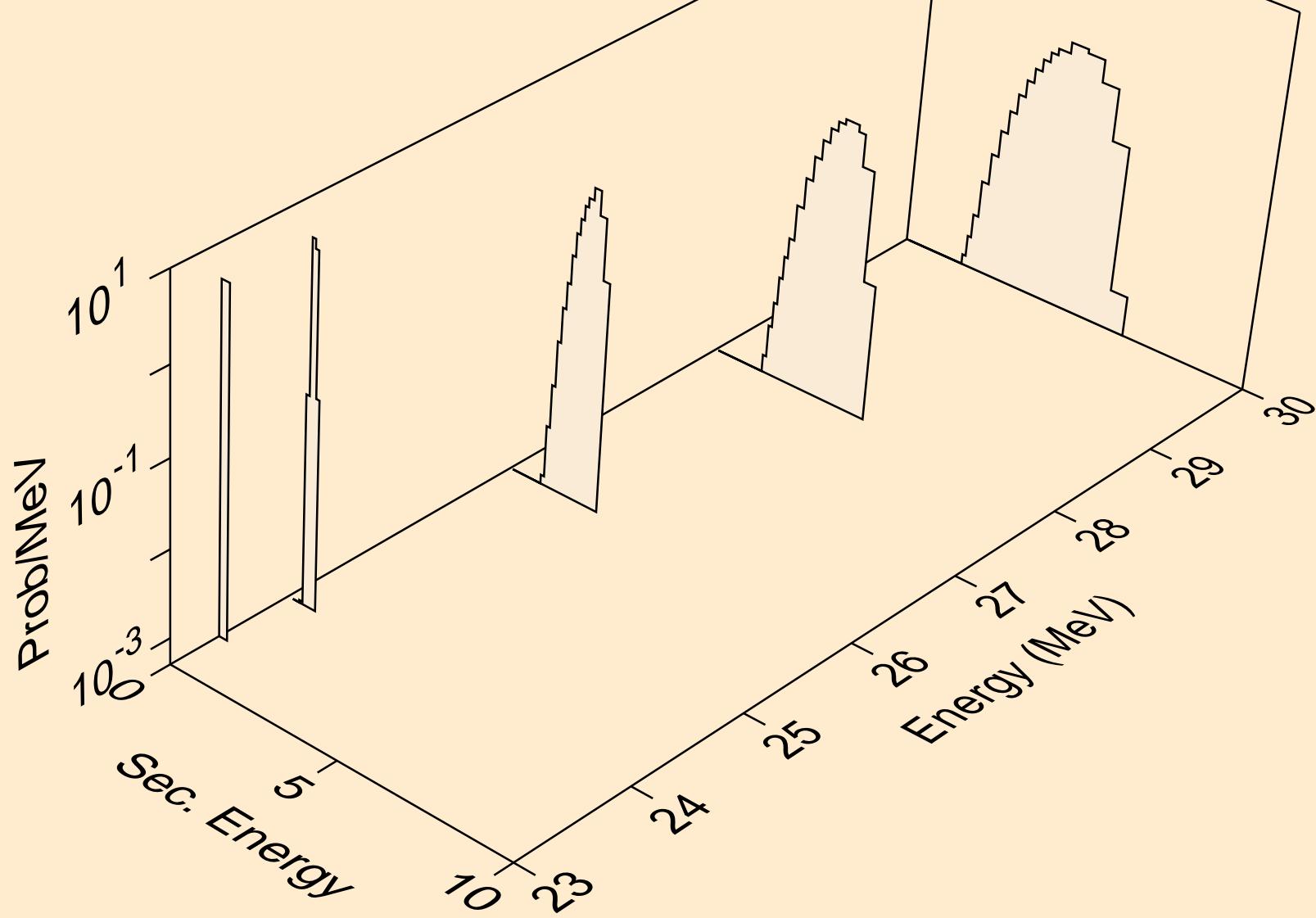
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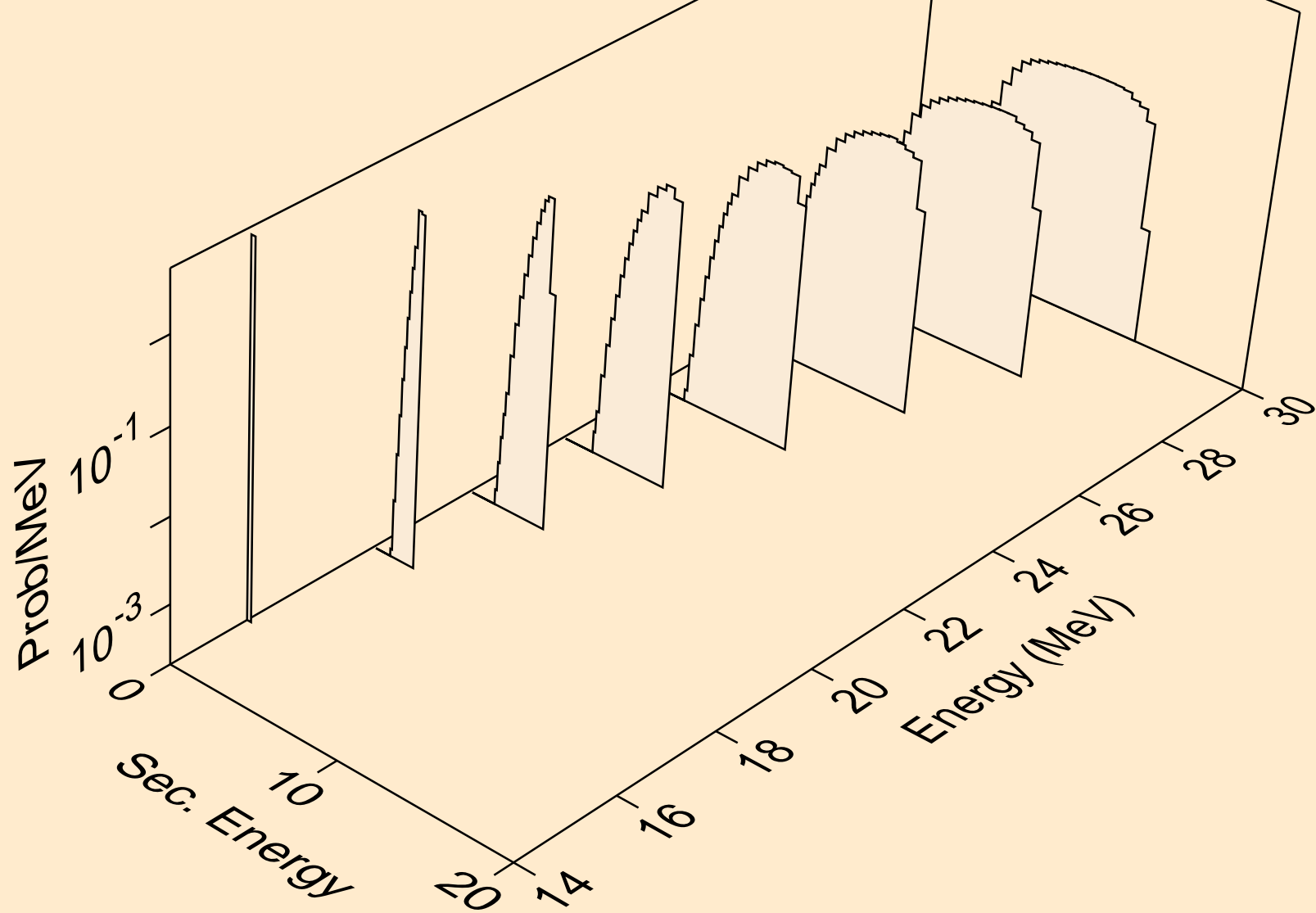
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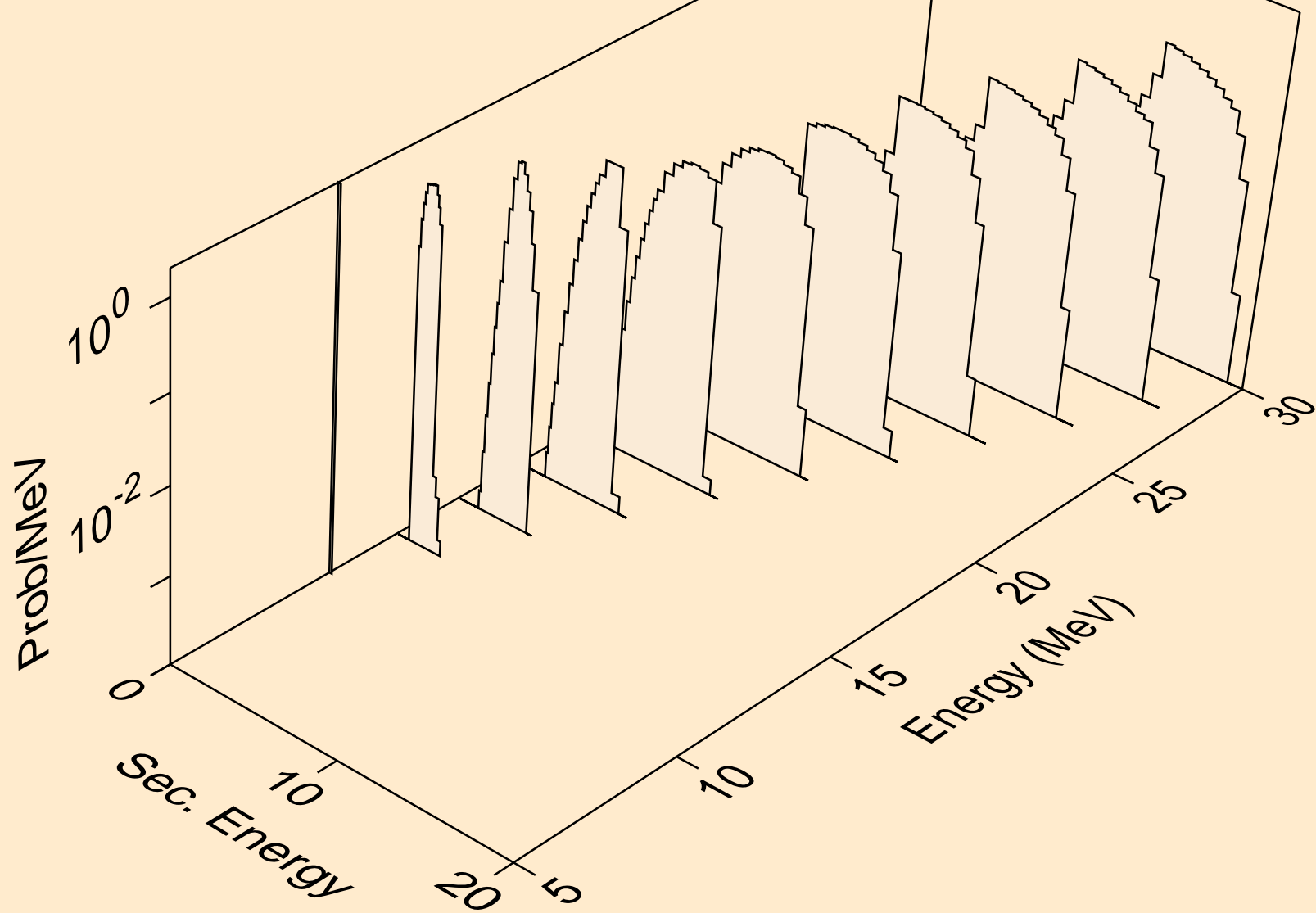
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deuterons from (a,2nd)



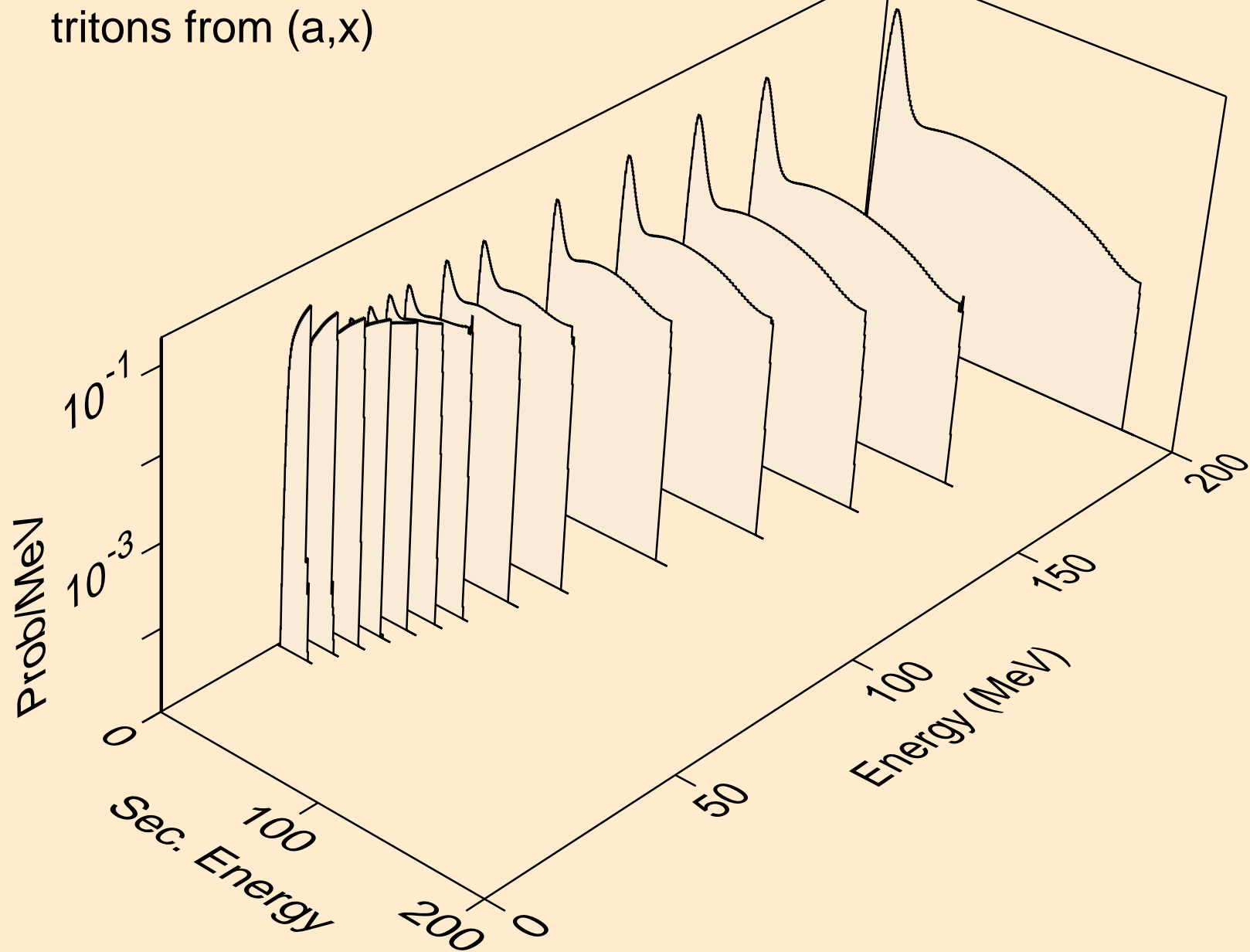
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



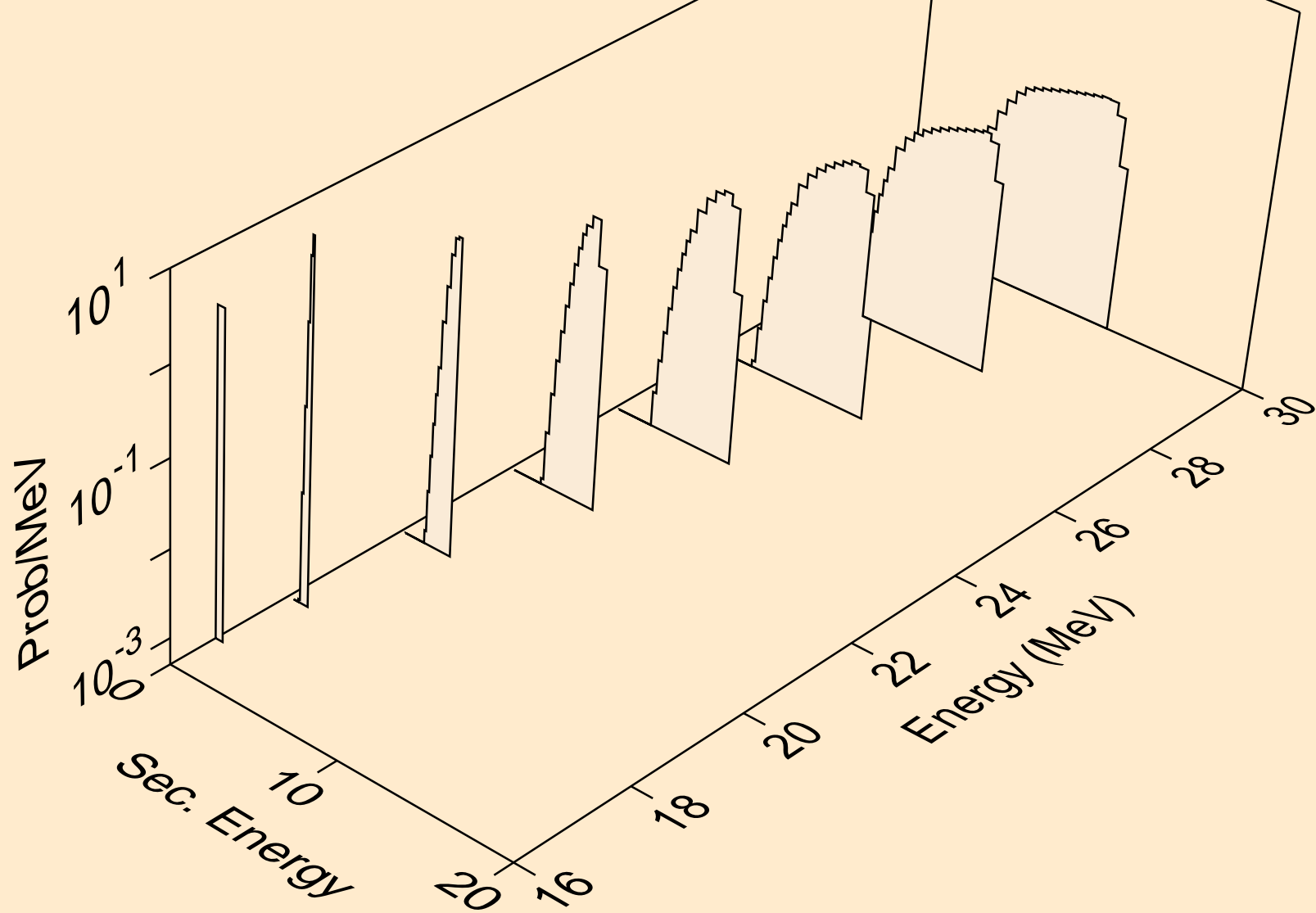
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)

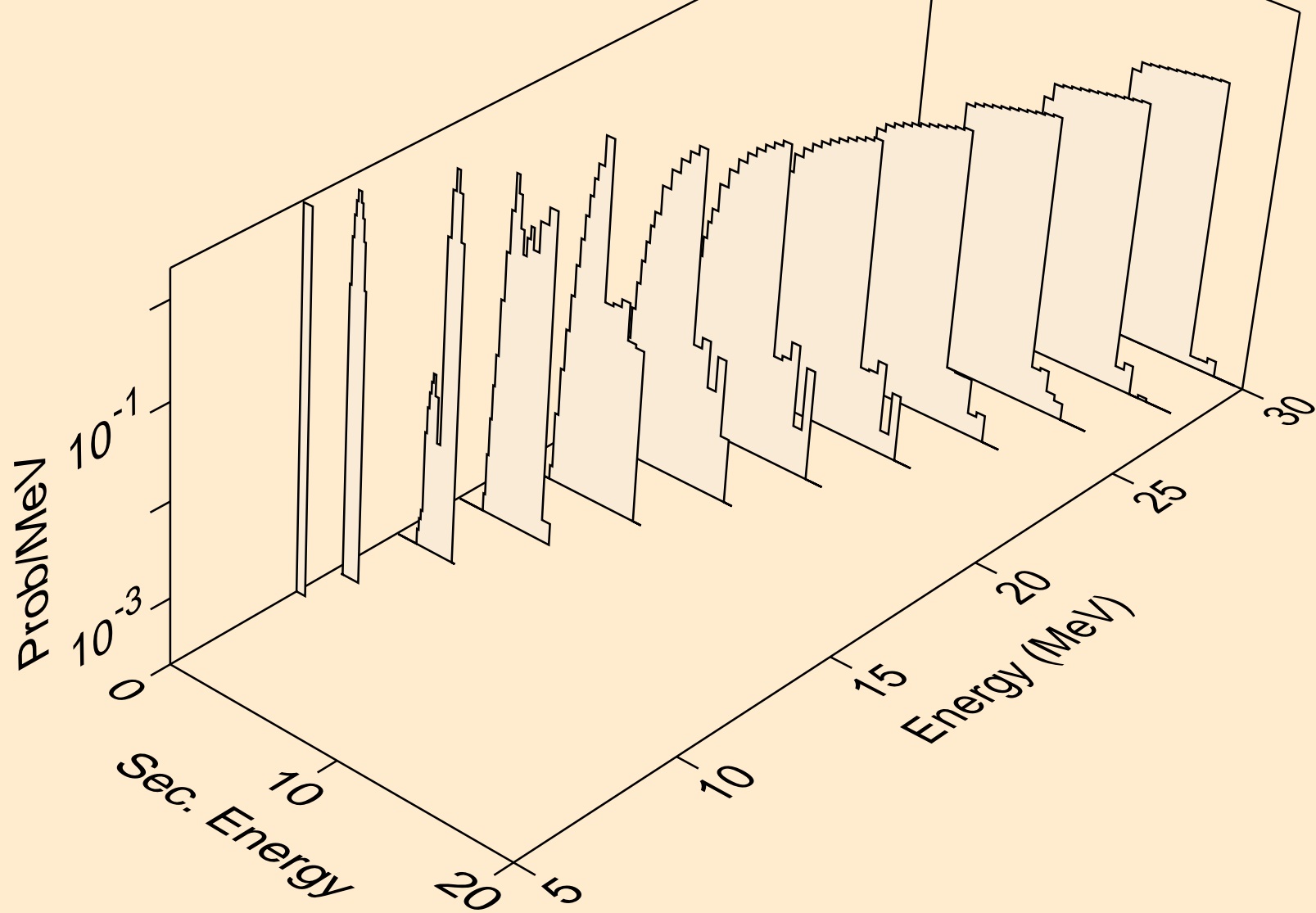


FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,n\*)t

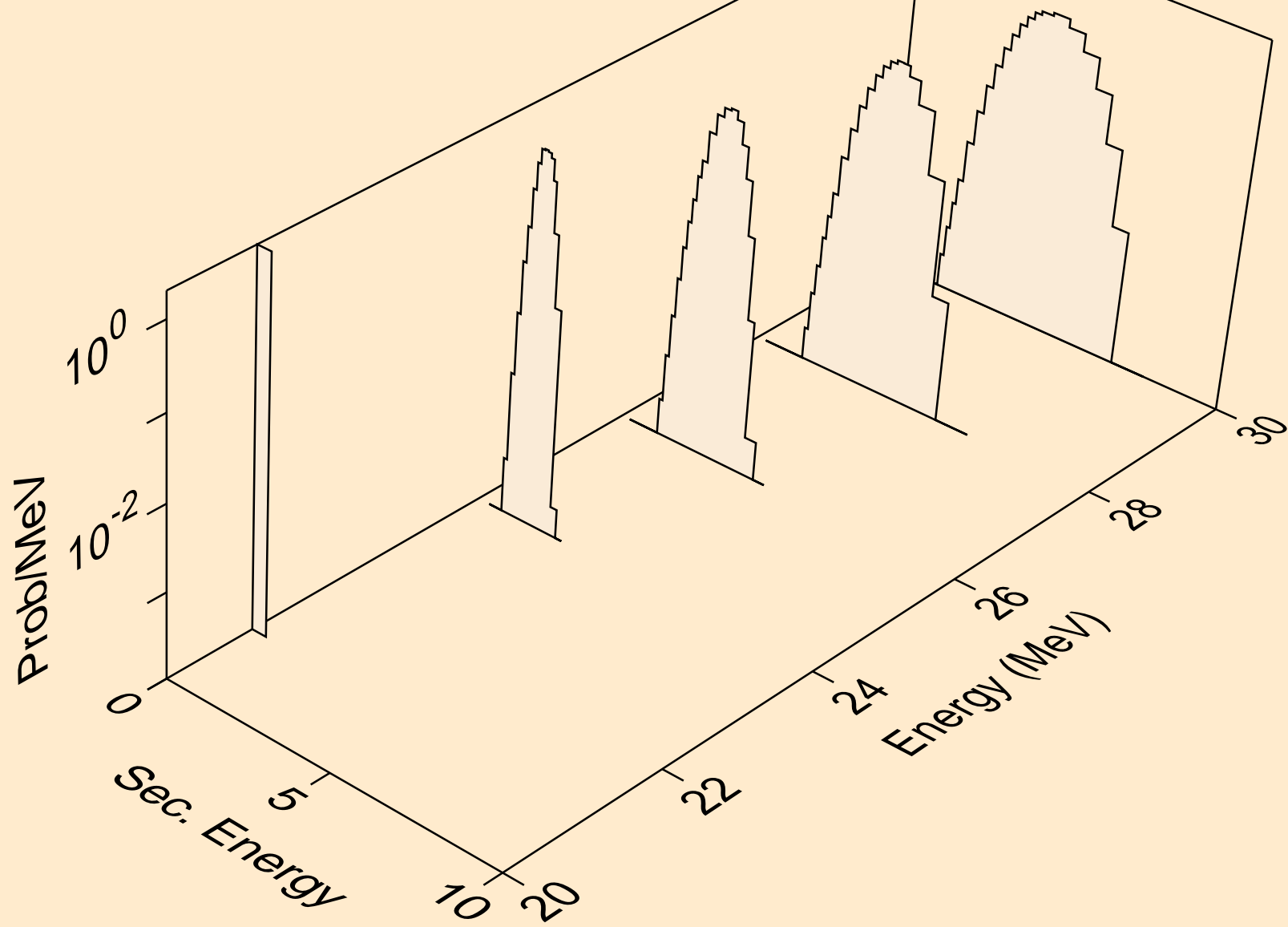




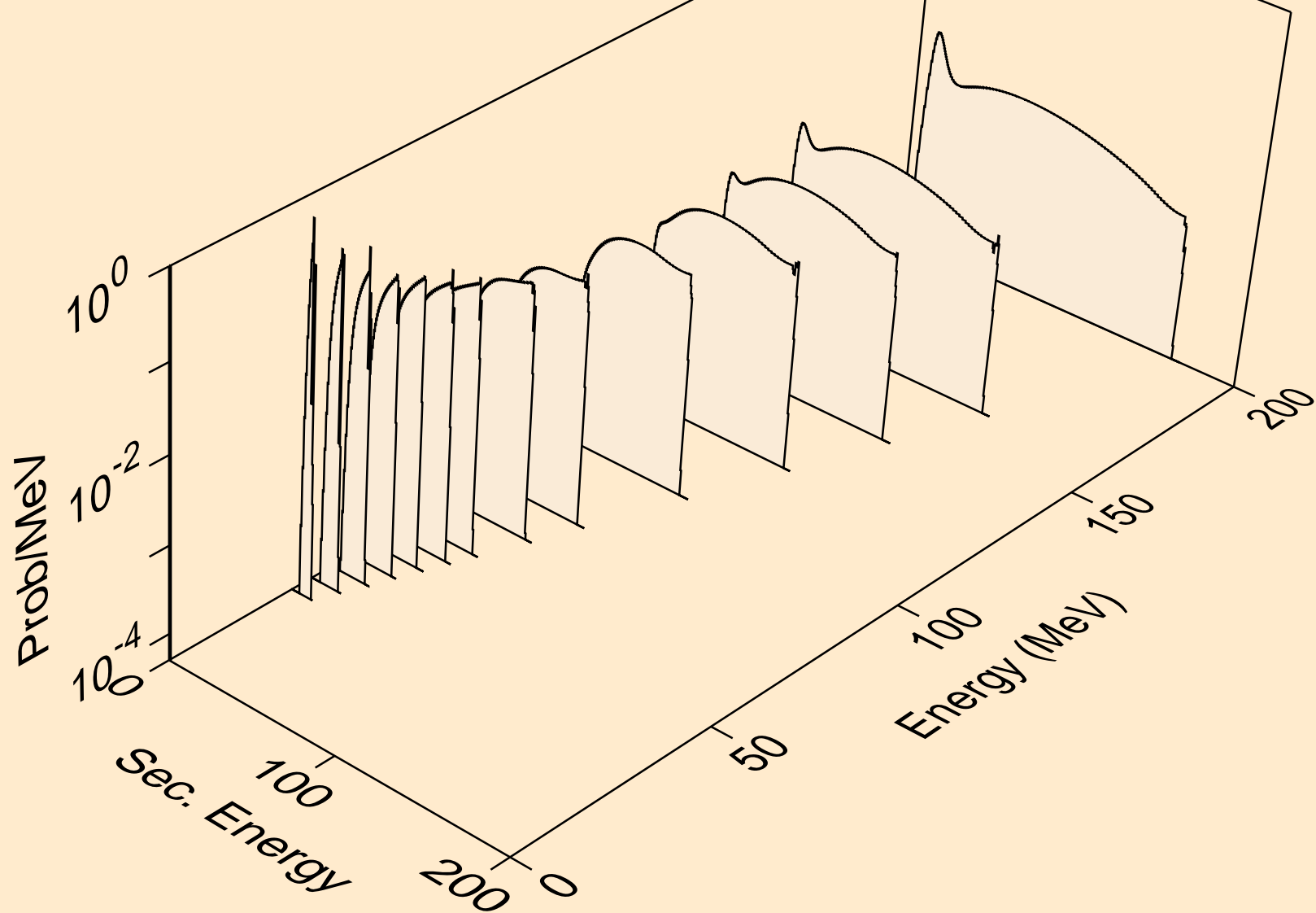
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



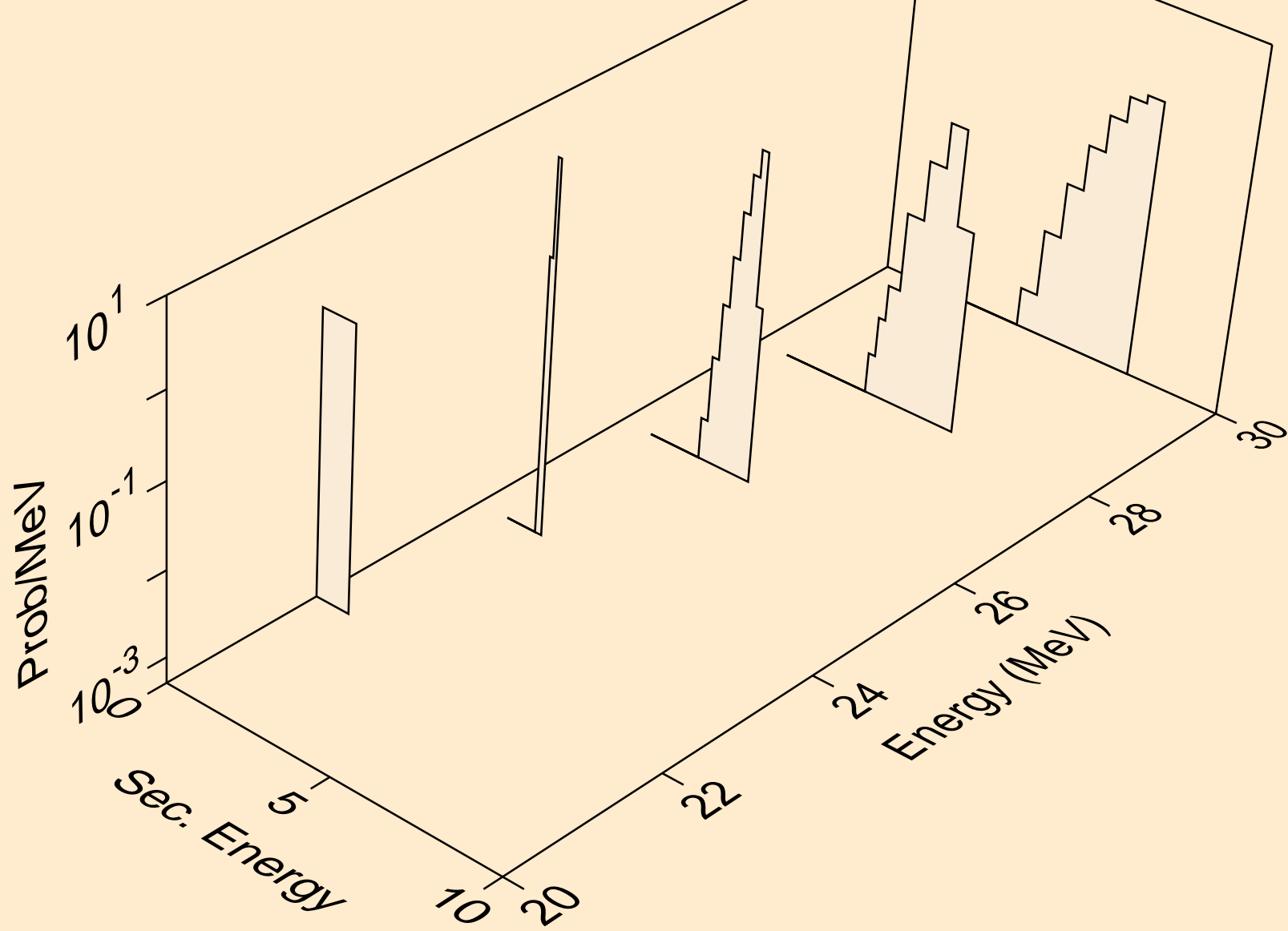
FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,pt)



FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,n\*)he3



FE064 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

