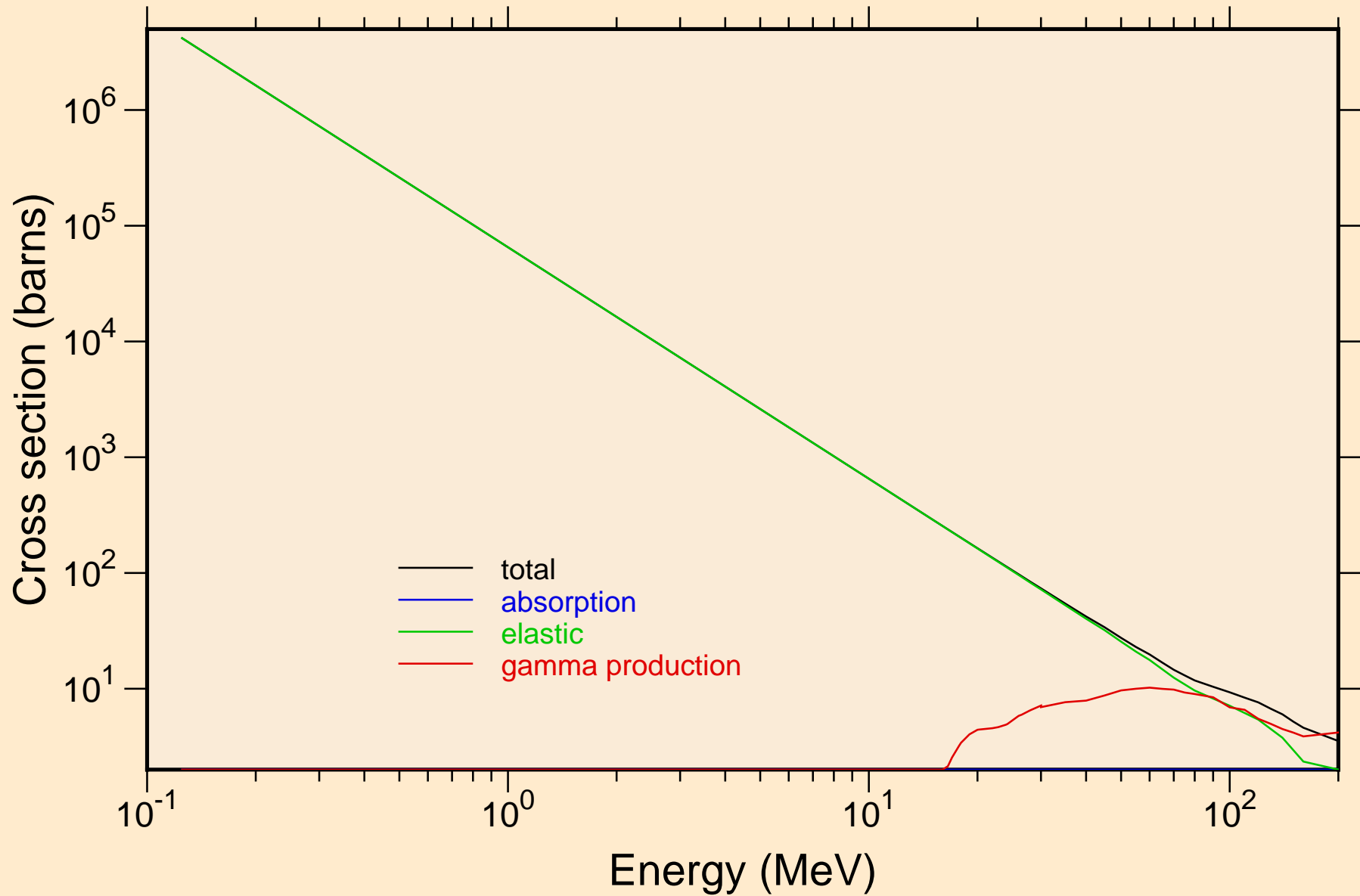


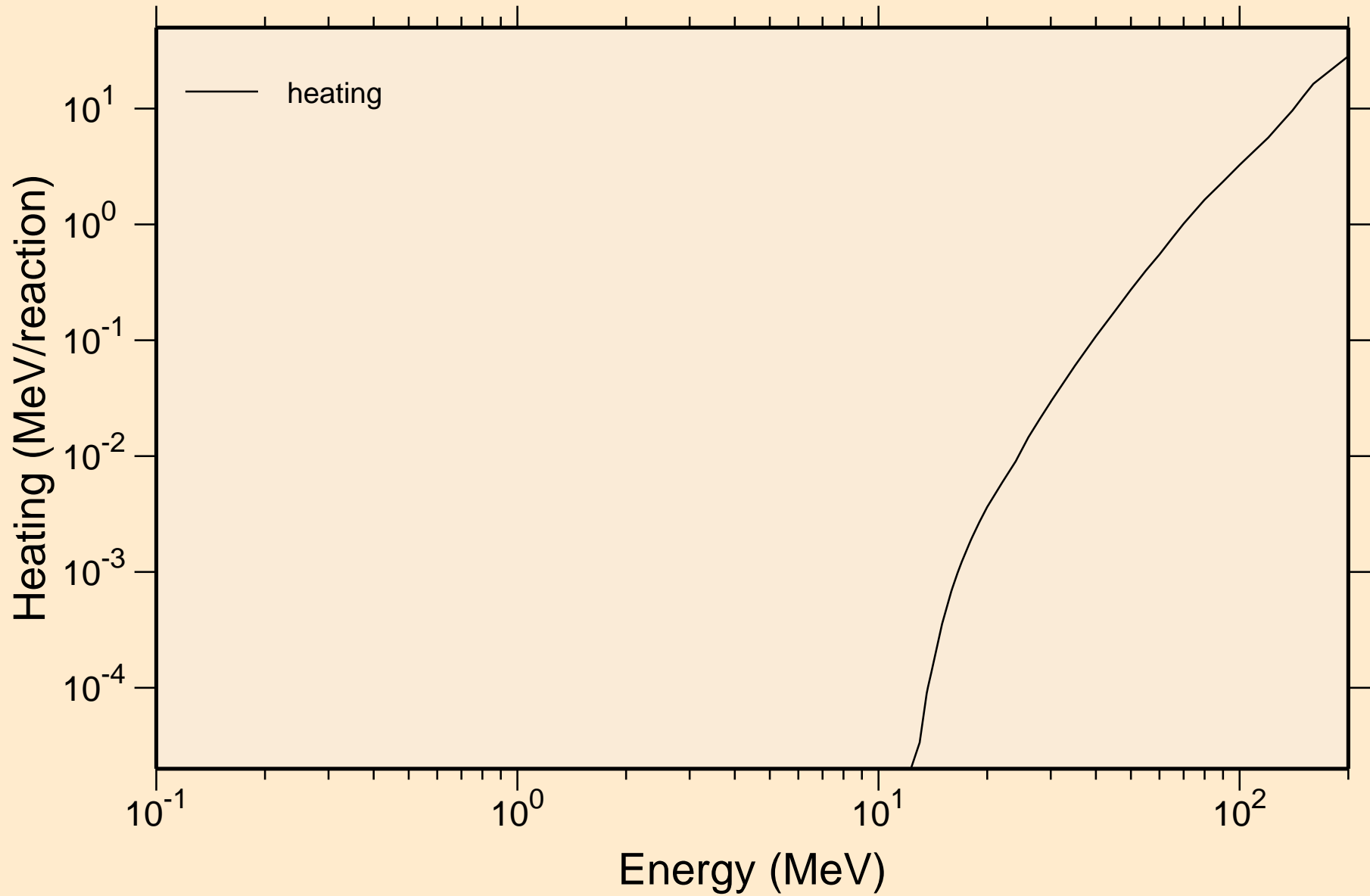
# SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



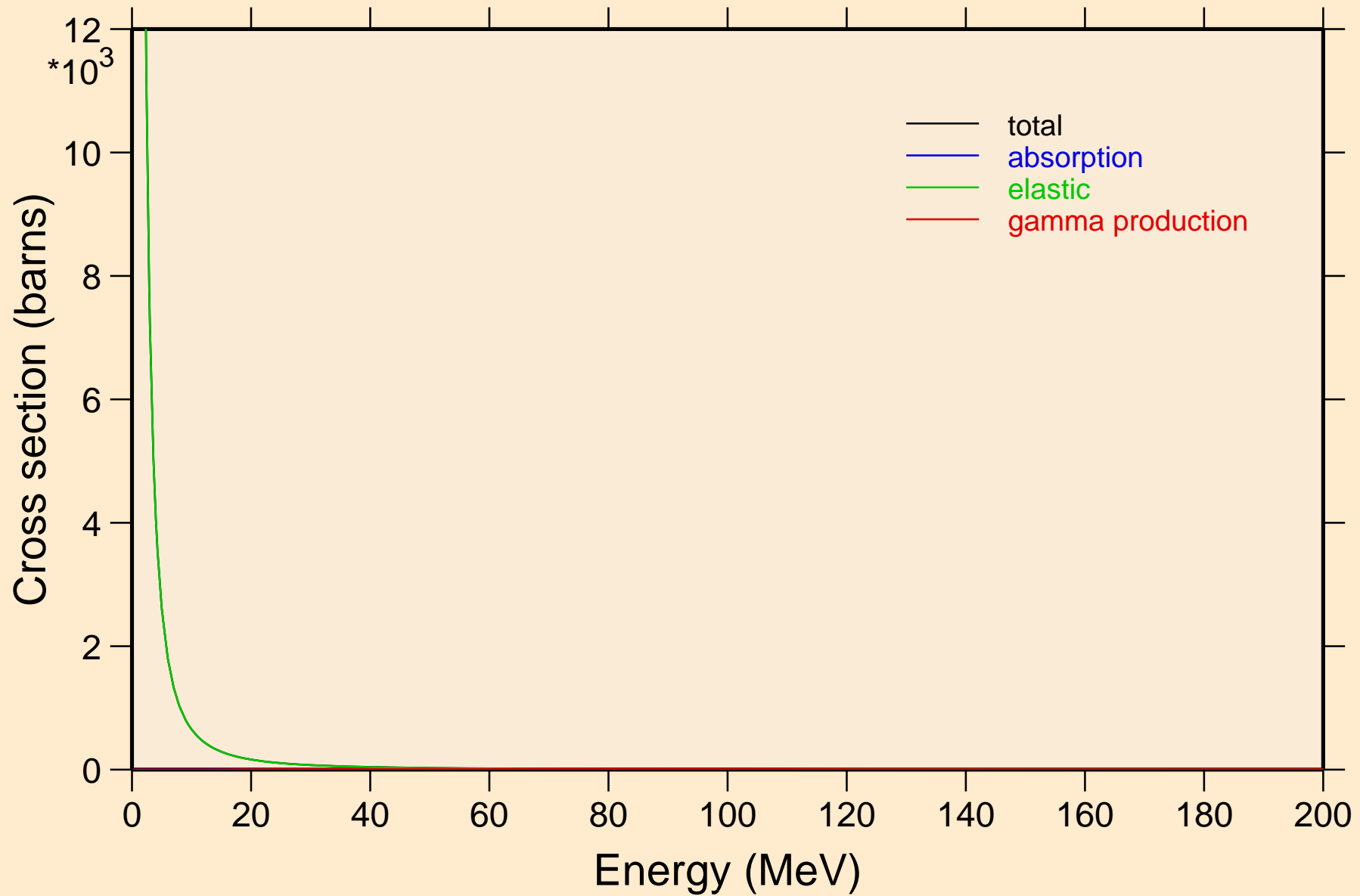
# SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Heating



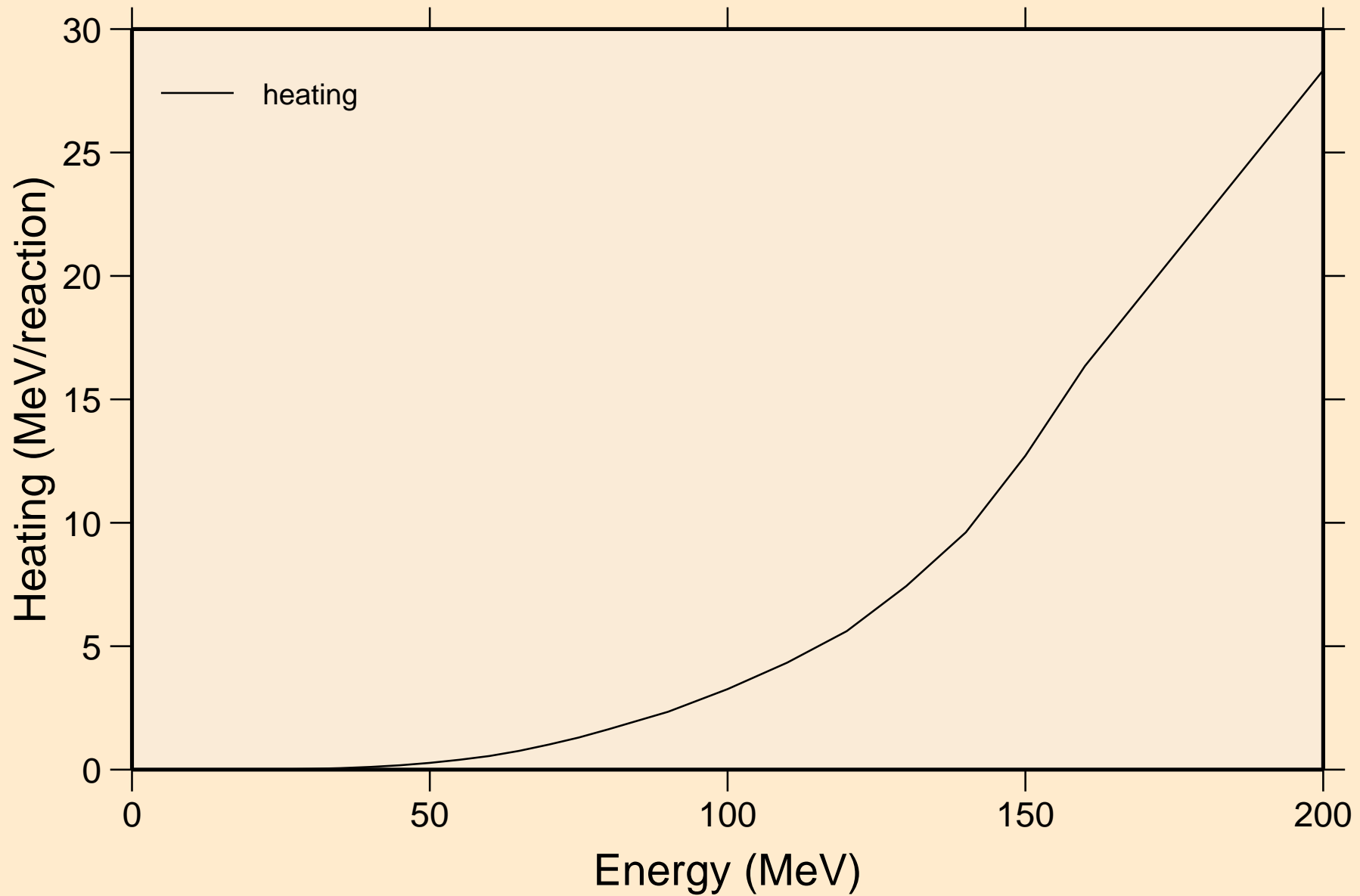
# SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

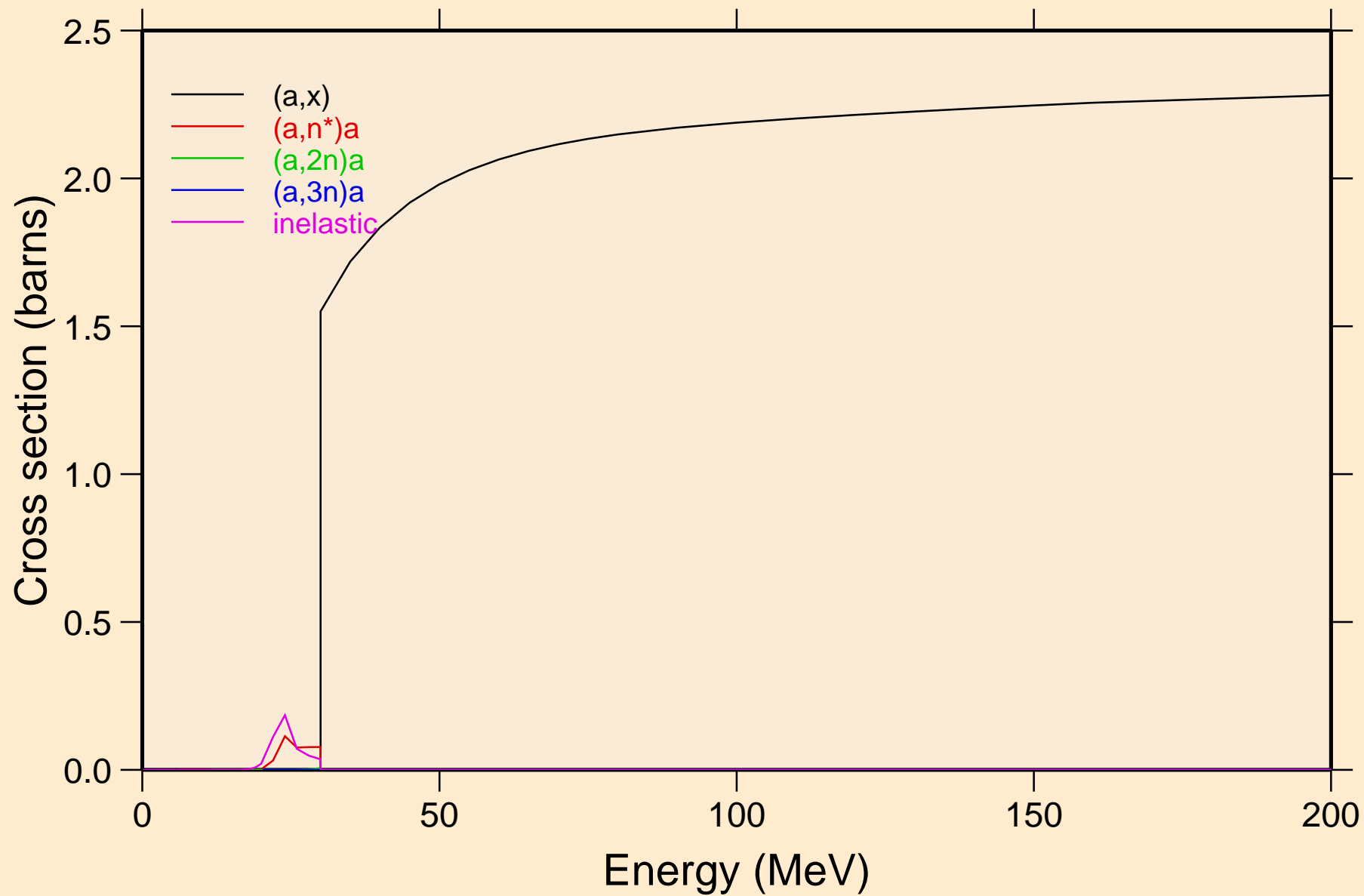


SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

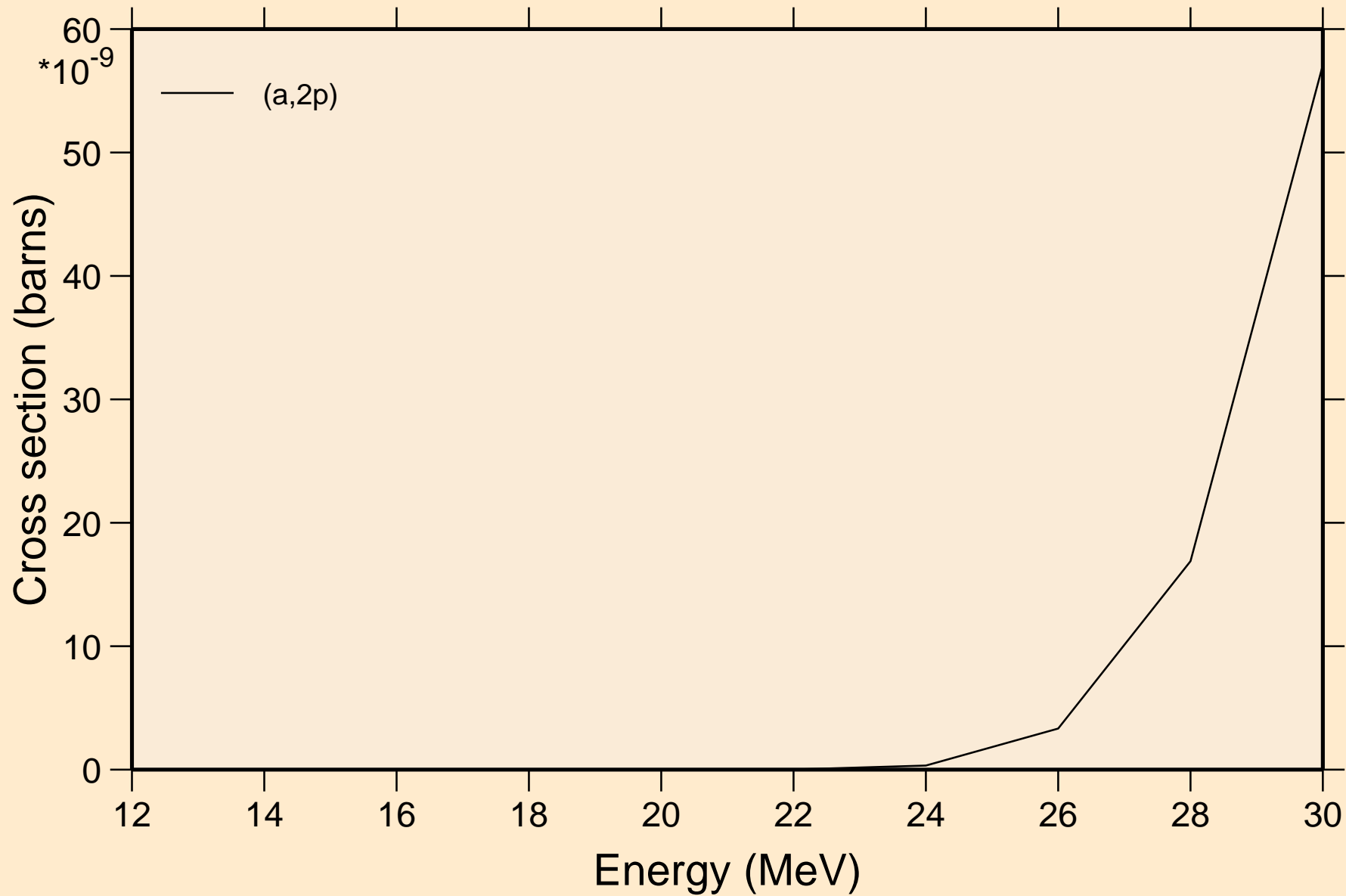
Heating



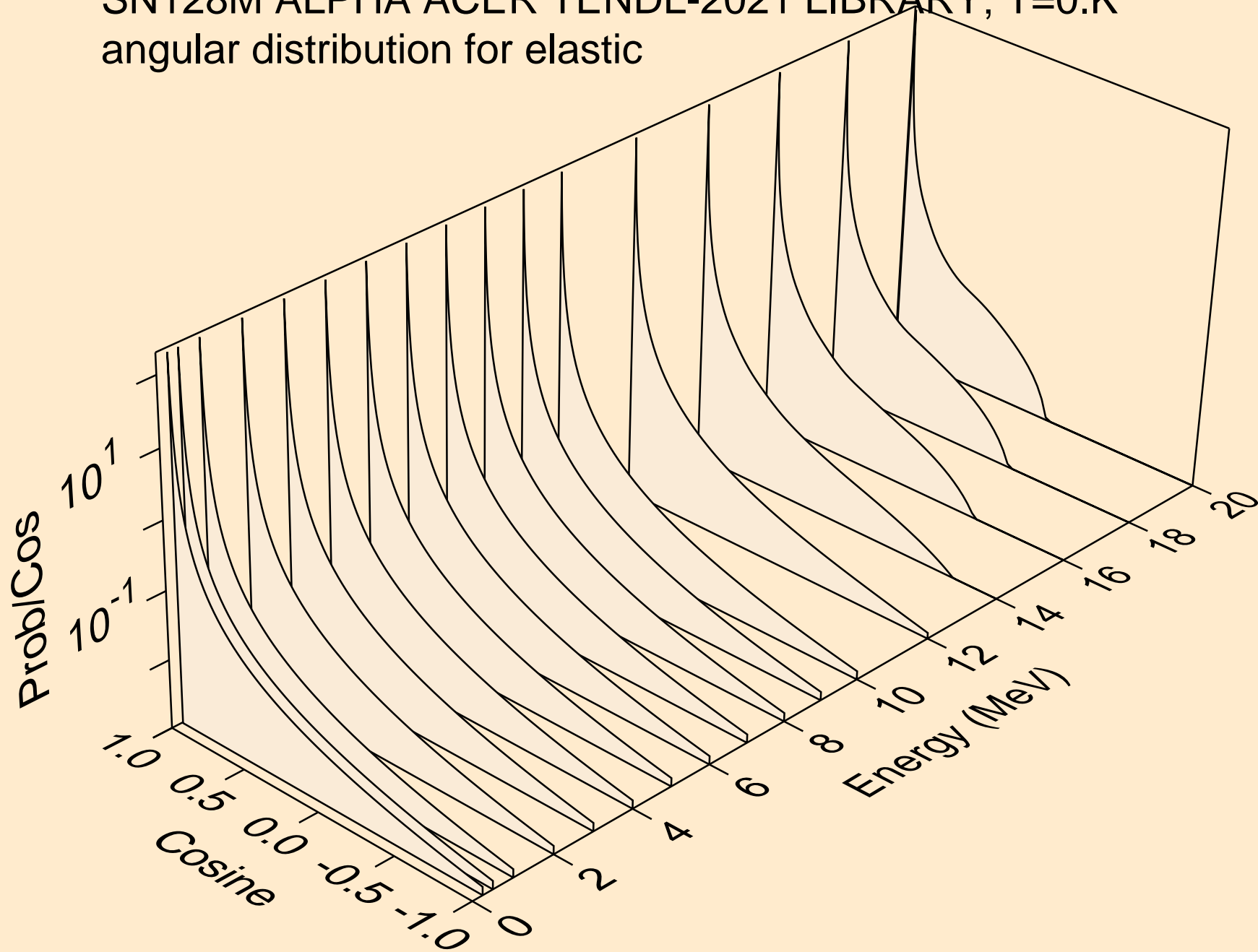
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



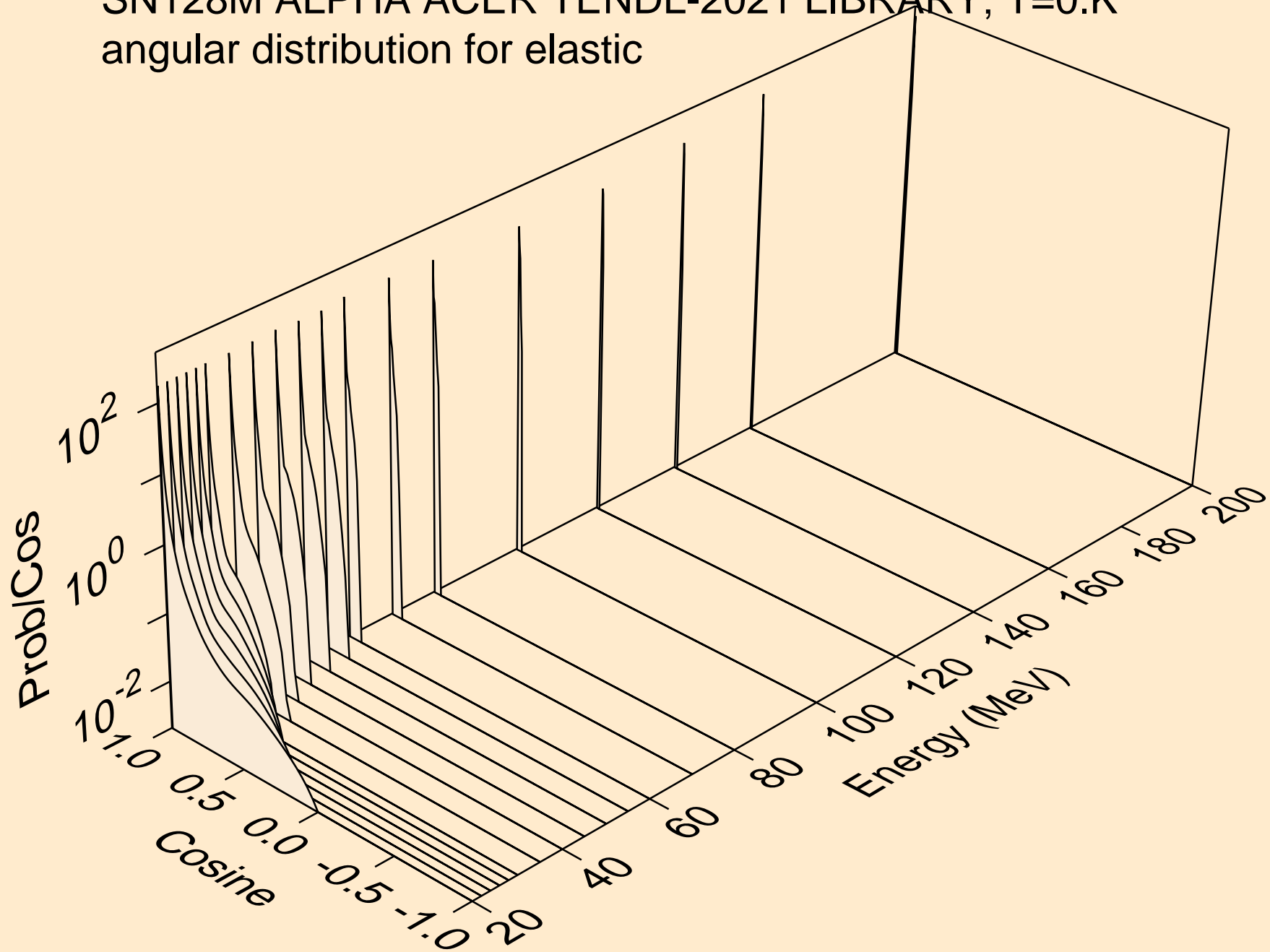
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

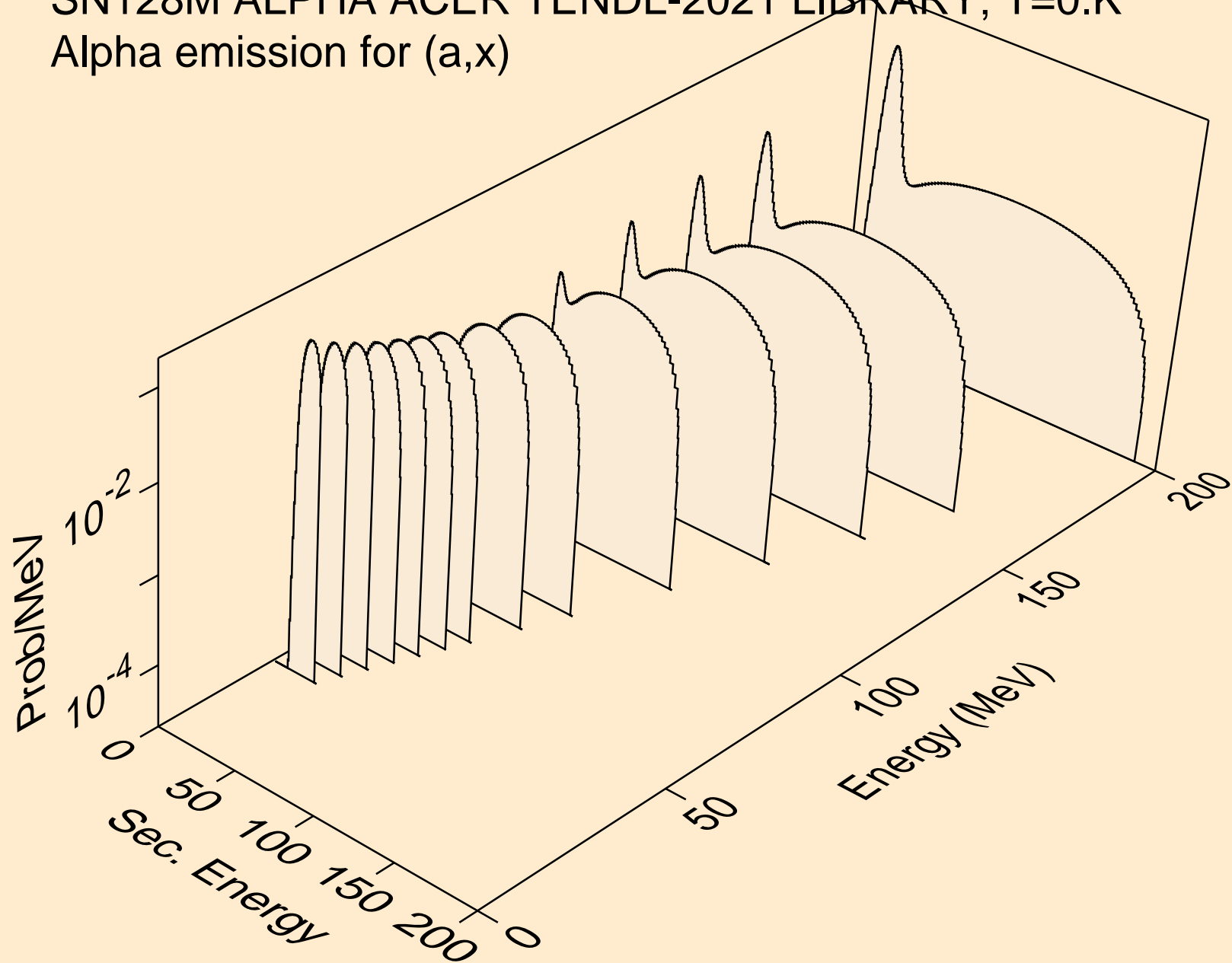


SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

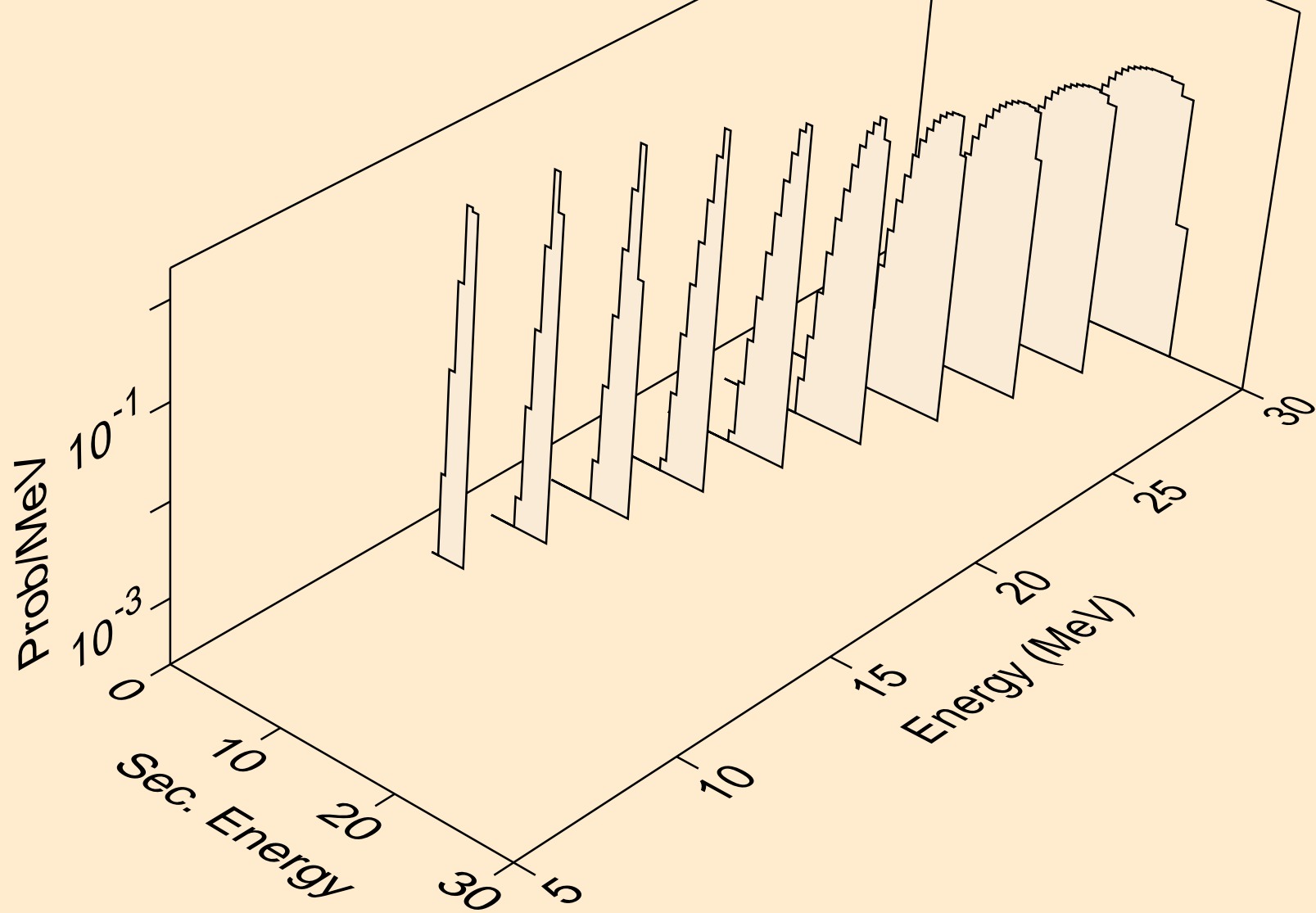




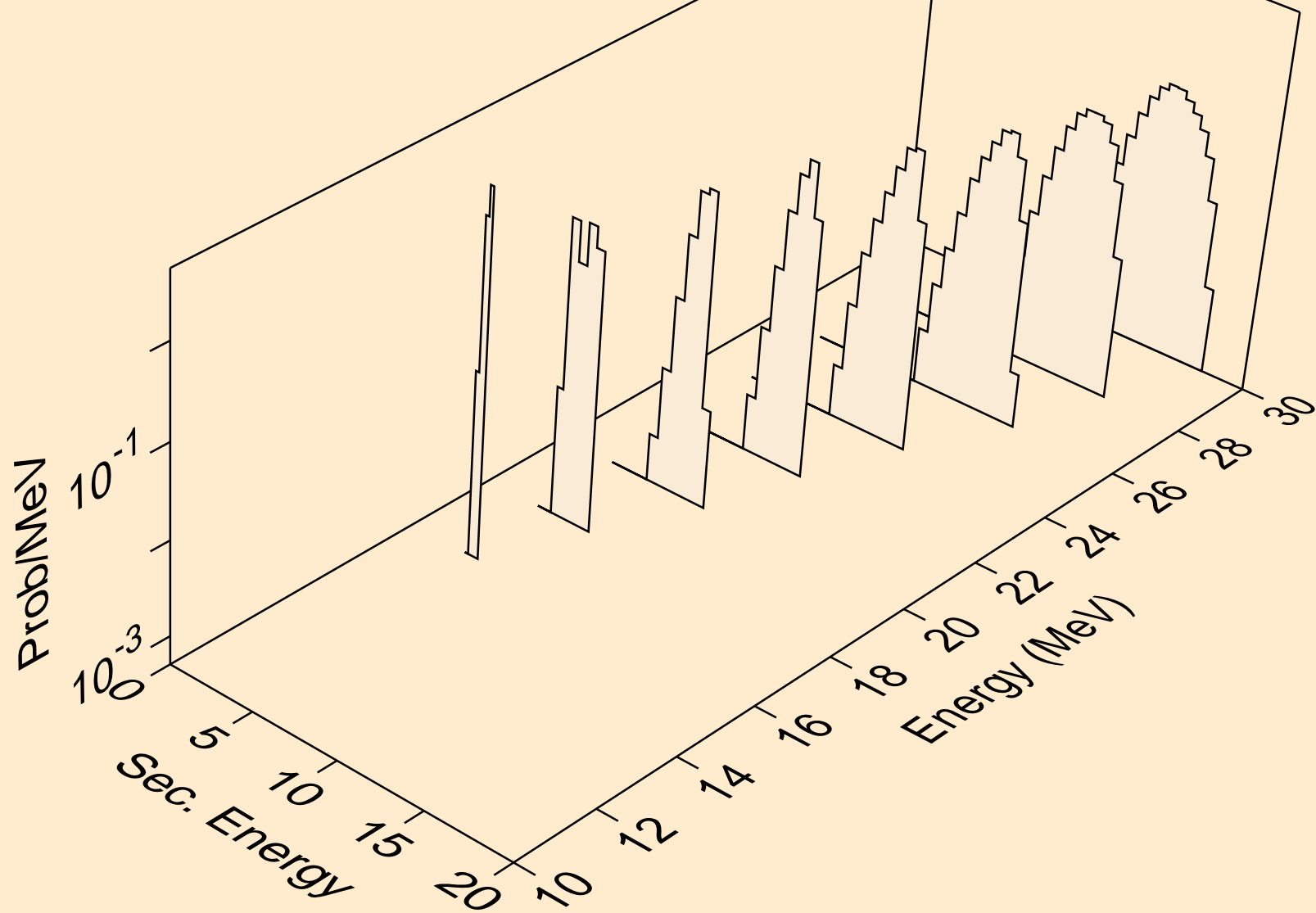
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



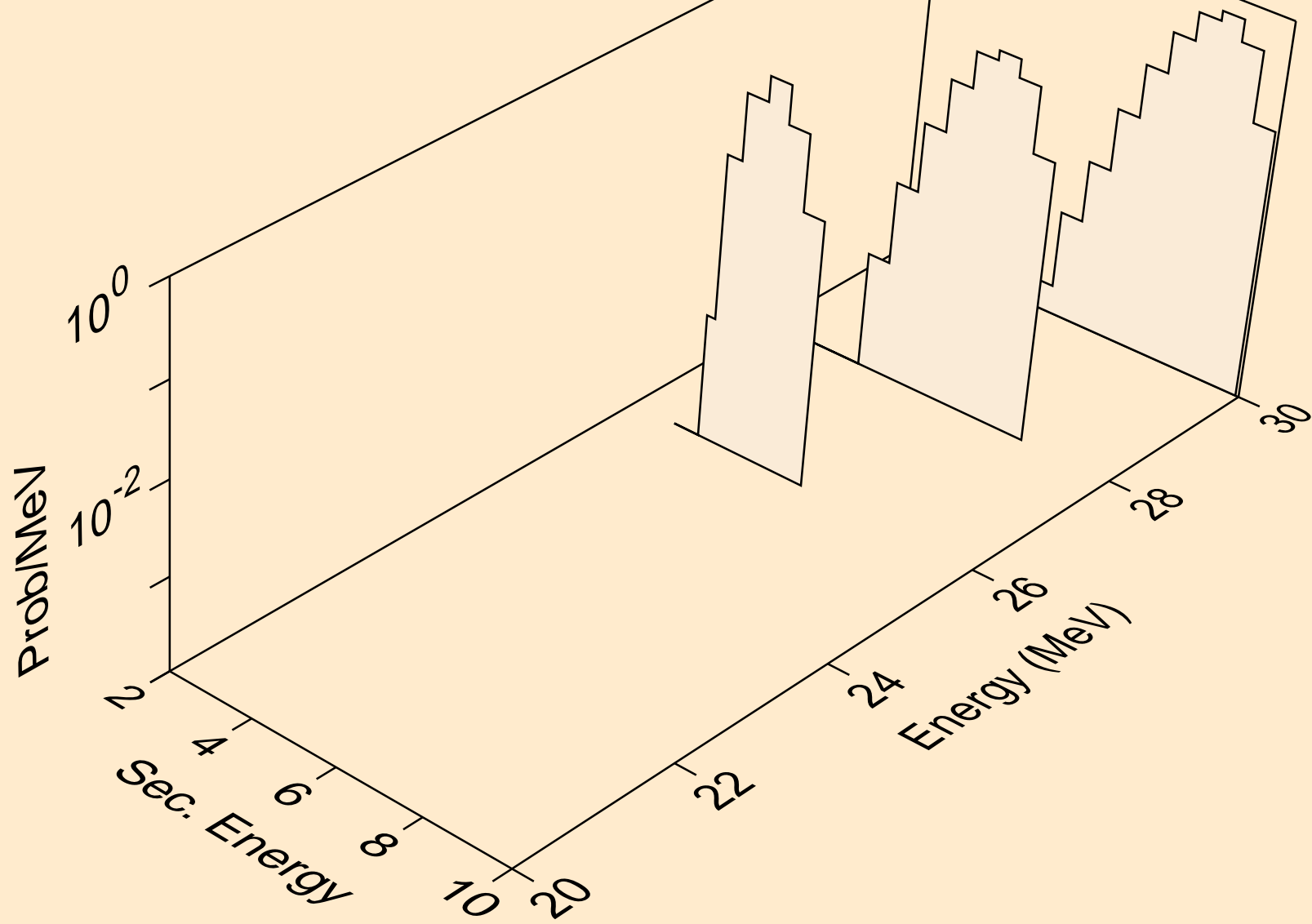
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



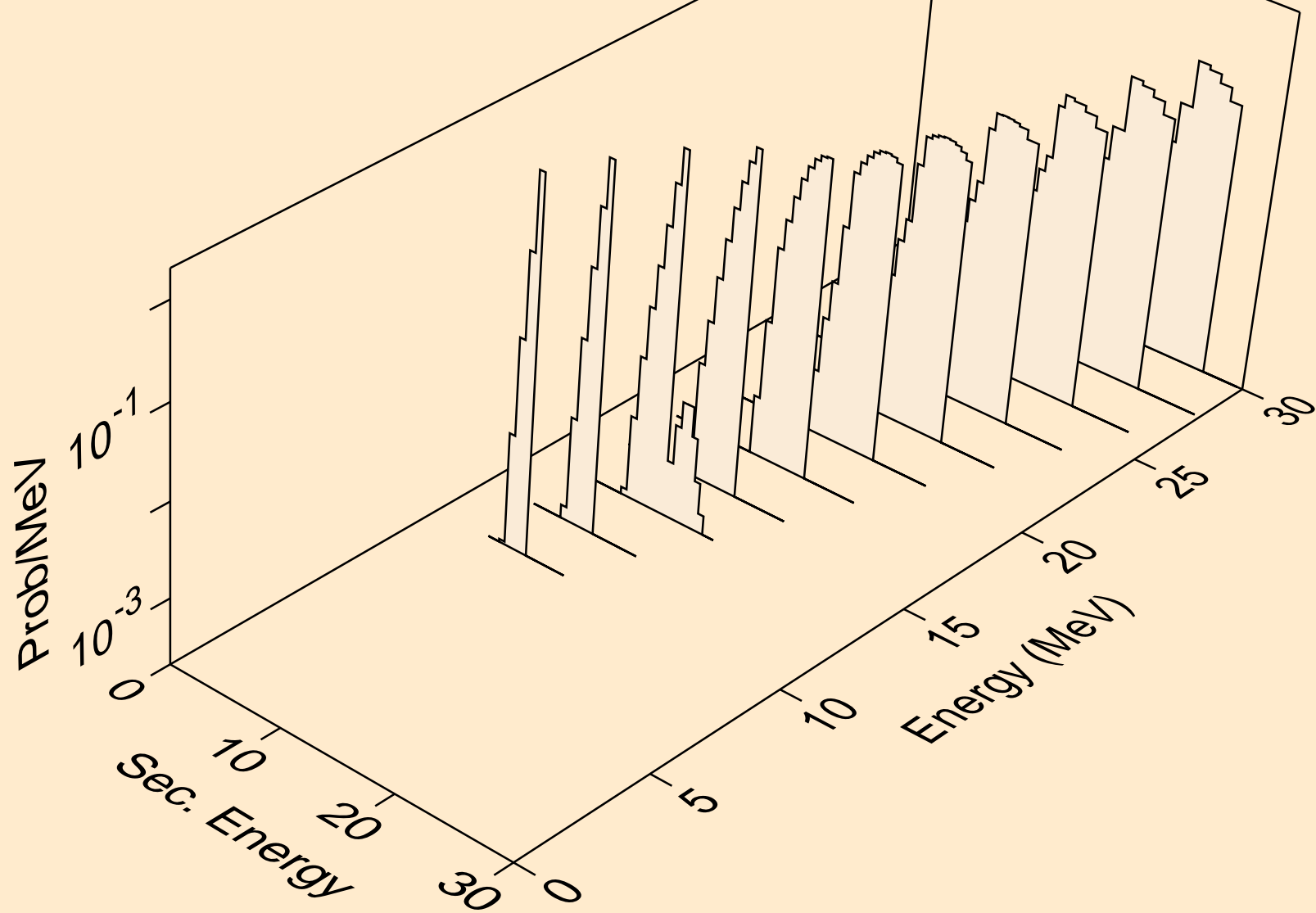
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



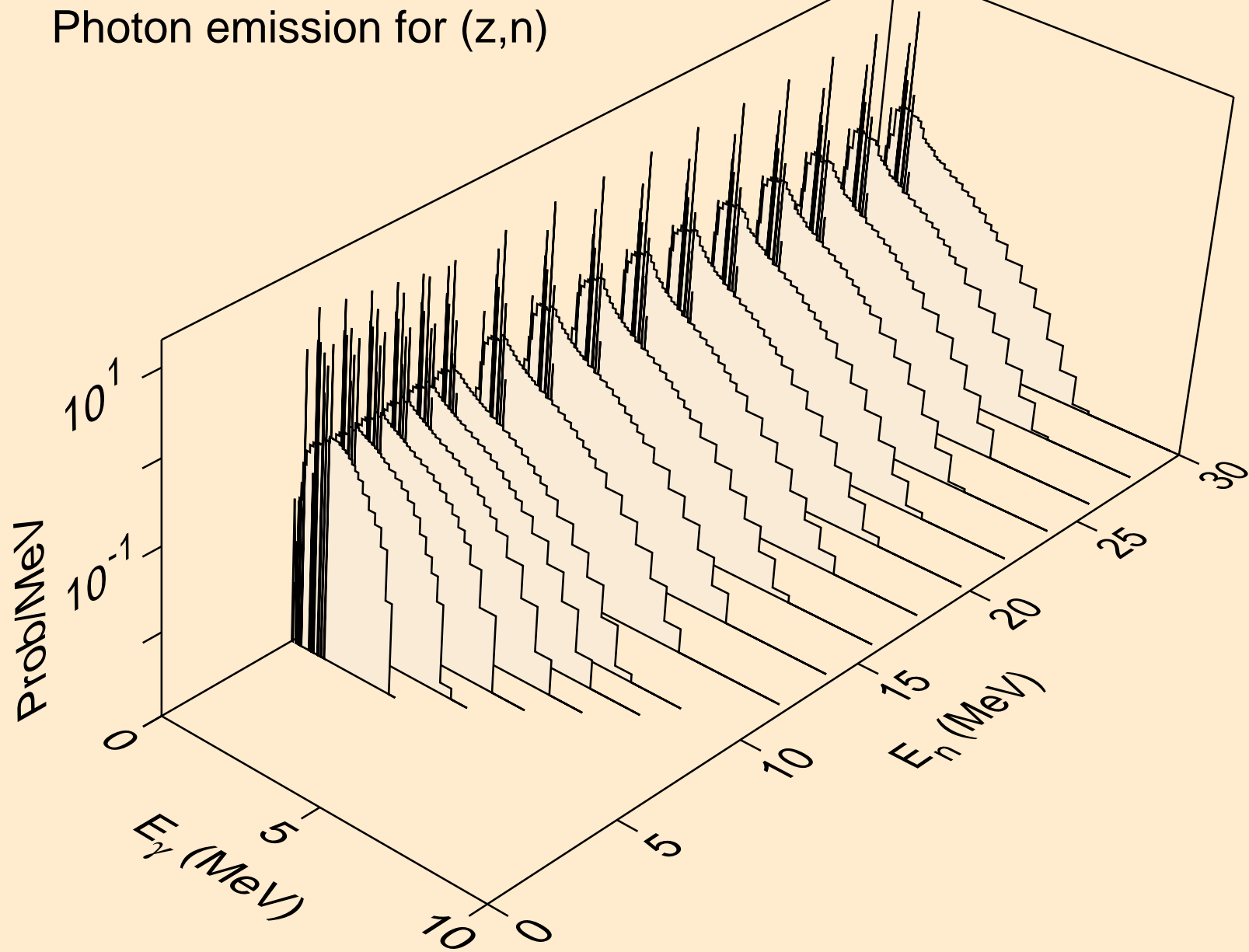
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



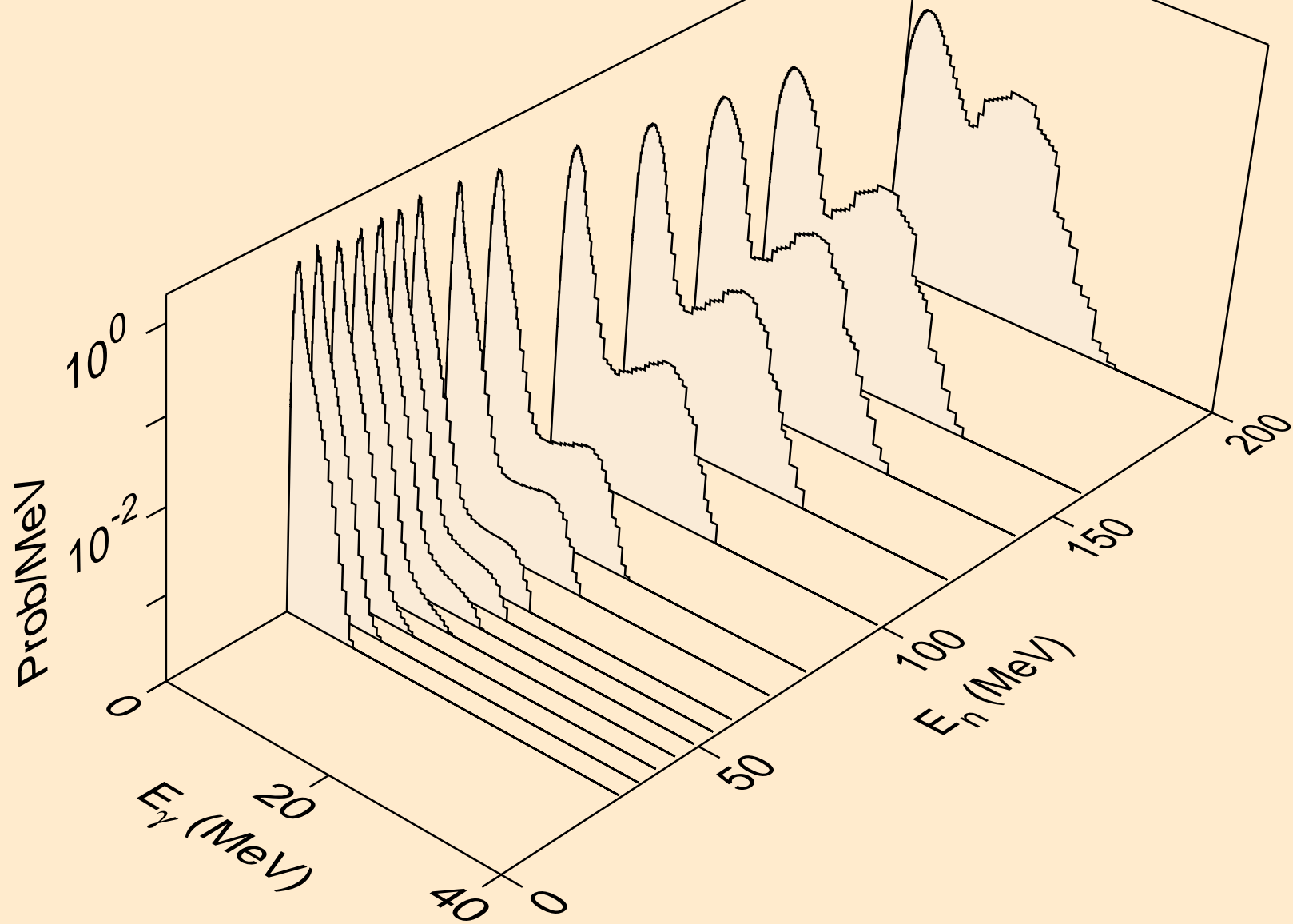
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



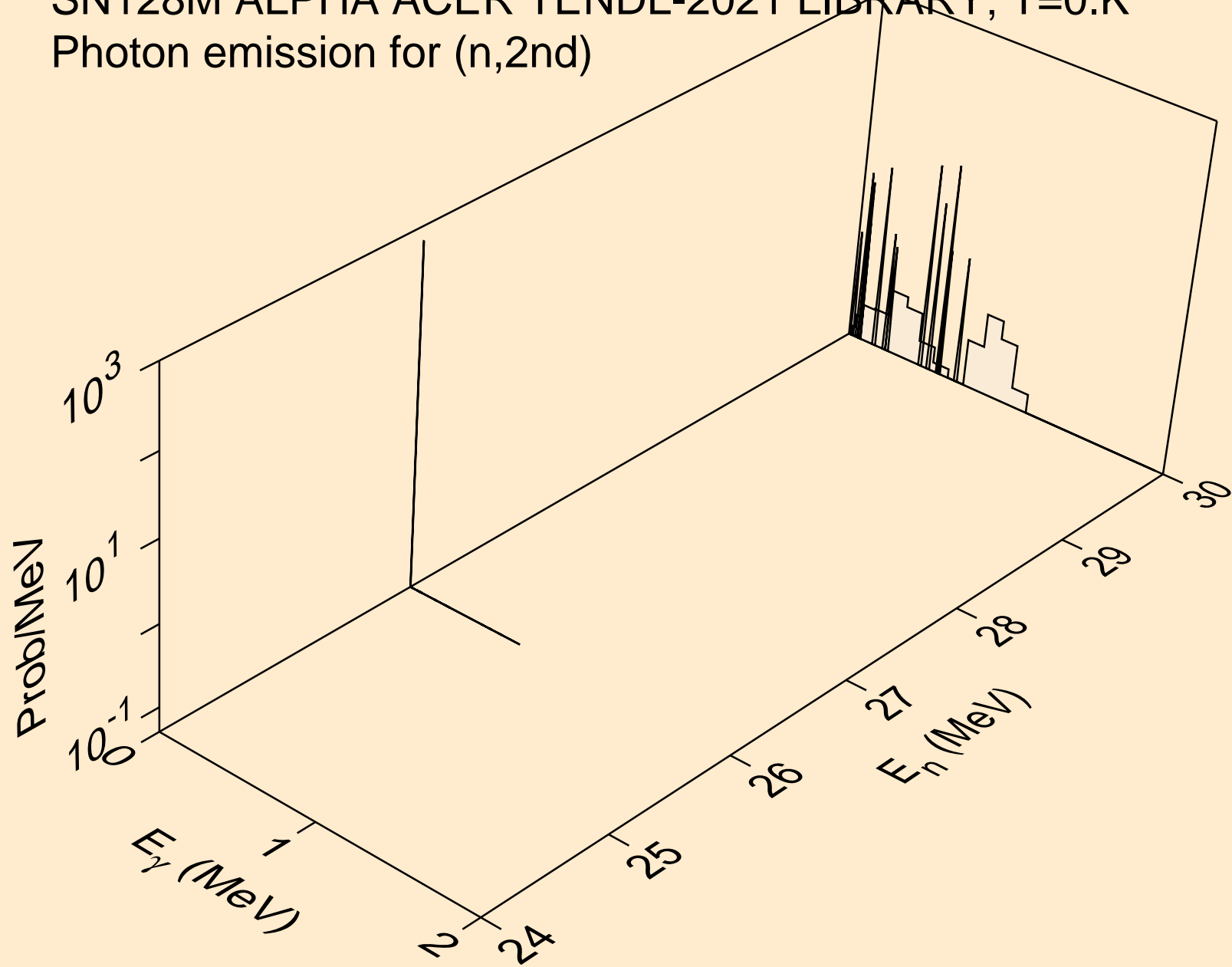
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

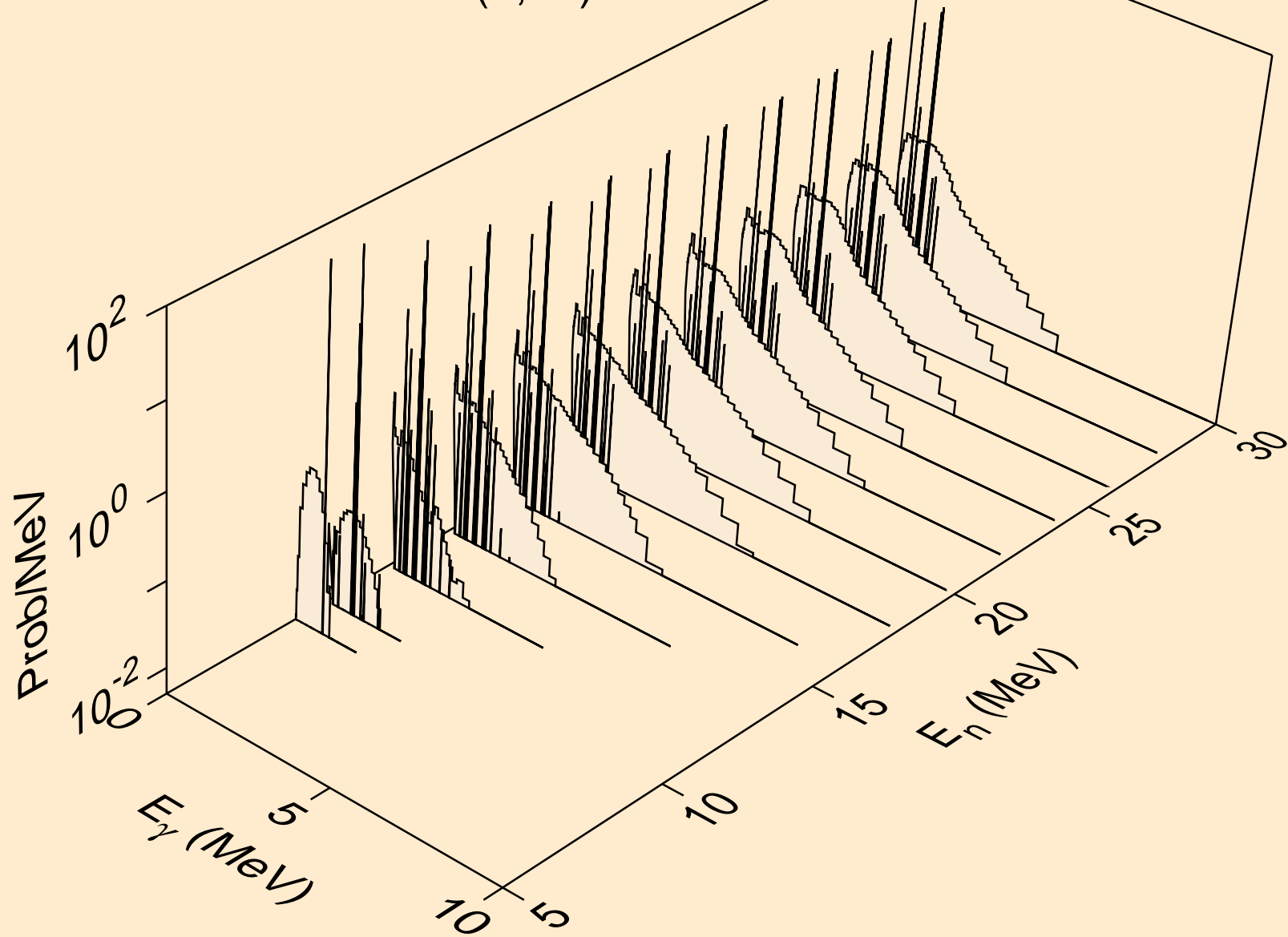


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Photon emission for (n,2nd)

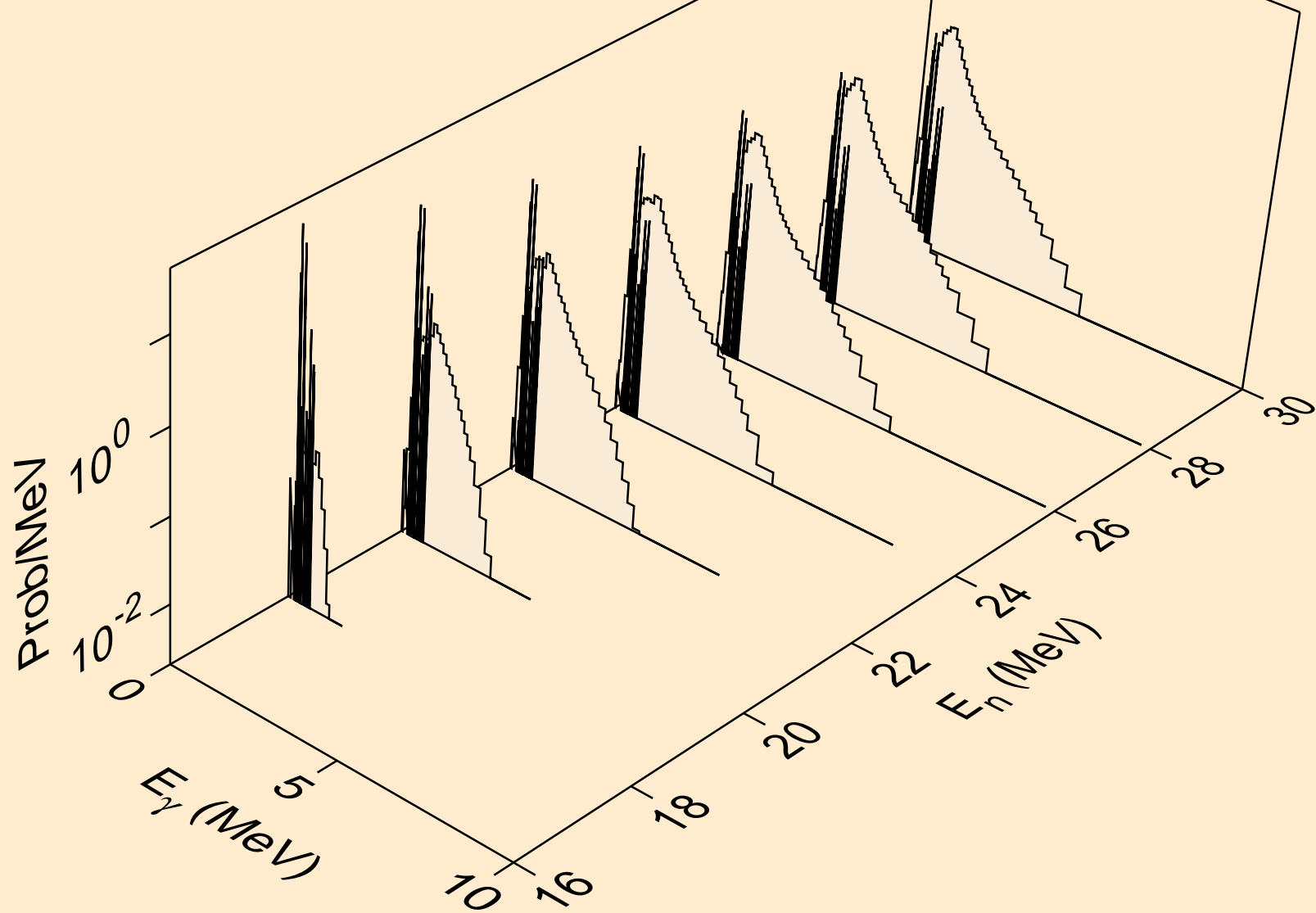




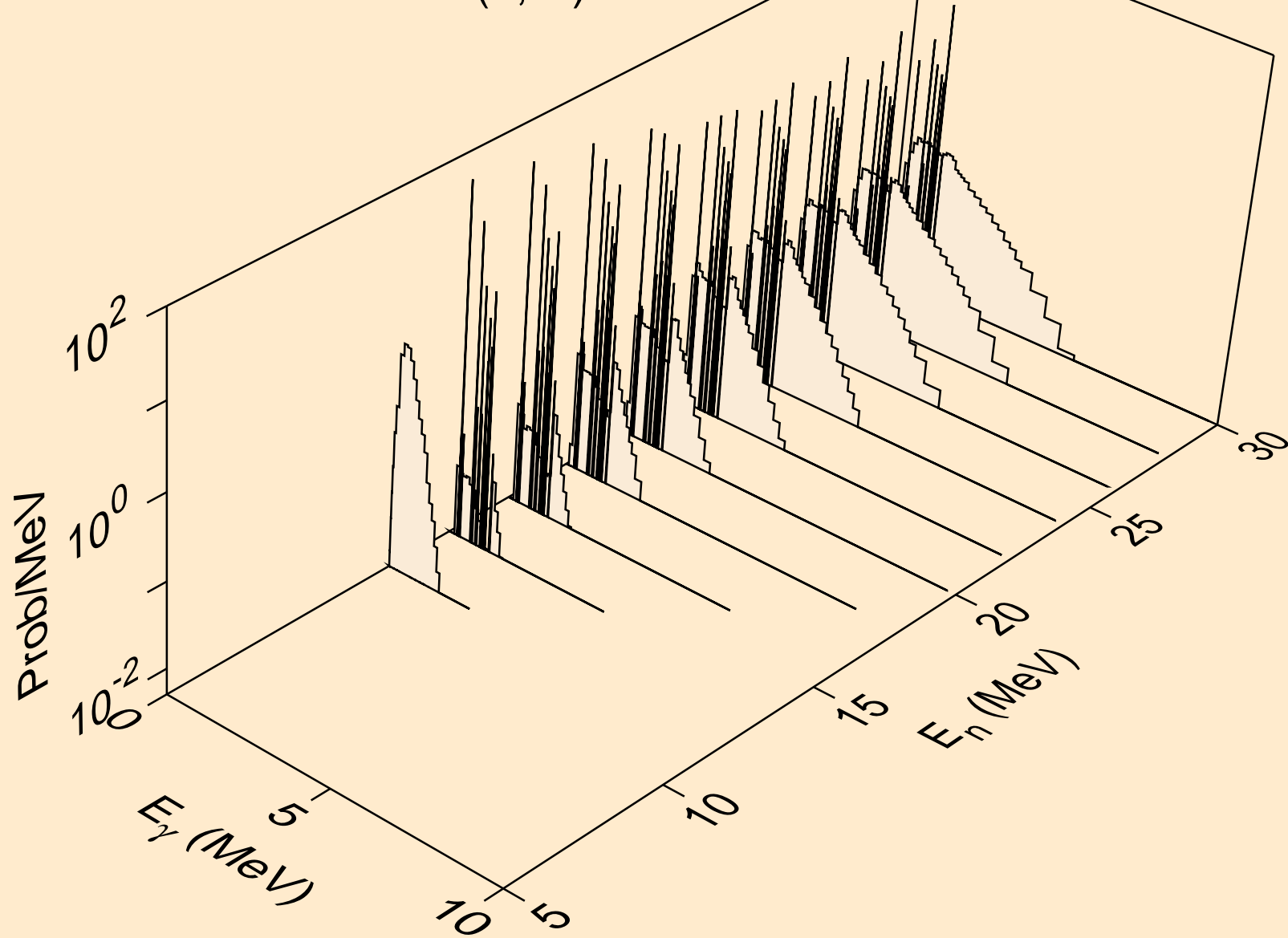
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



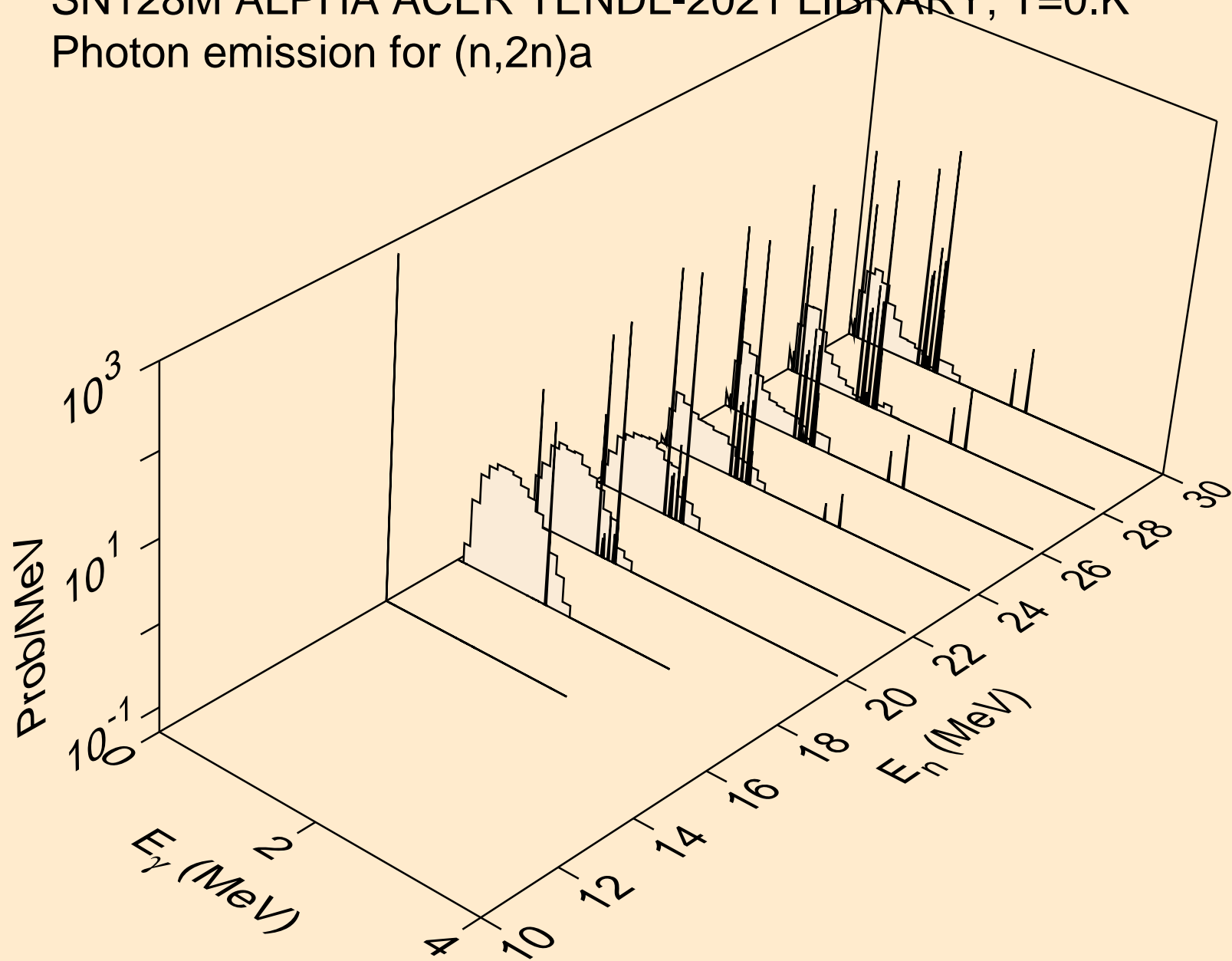
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



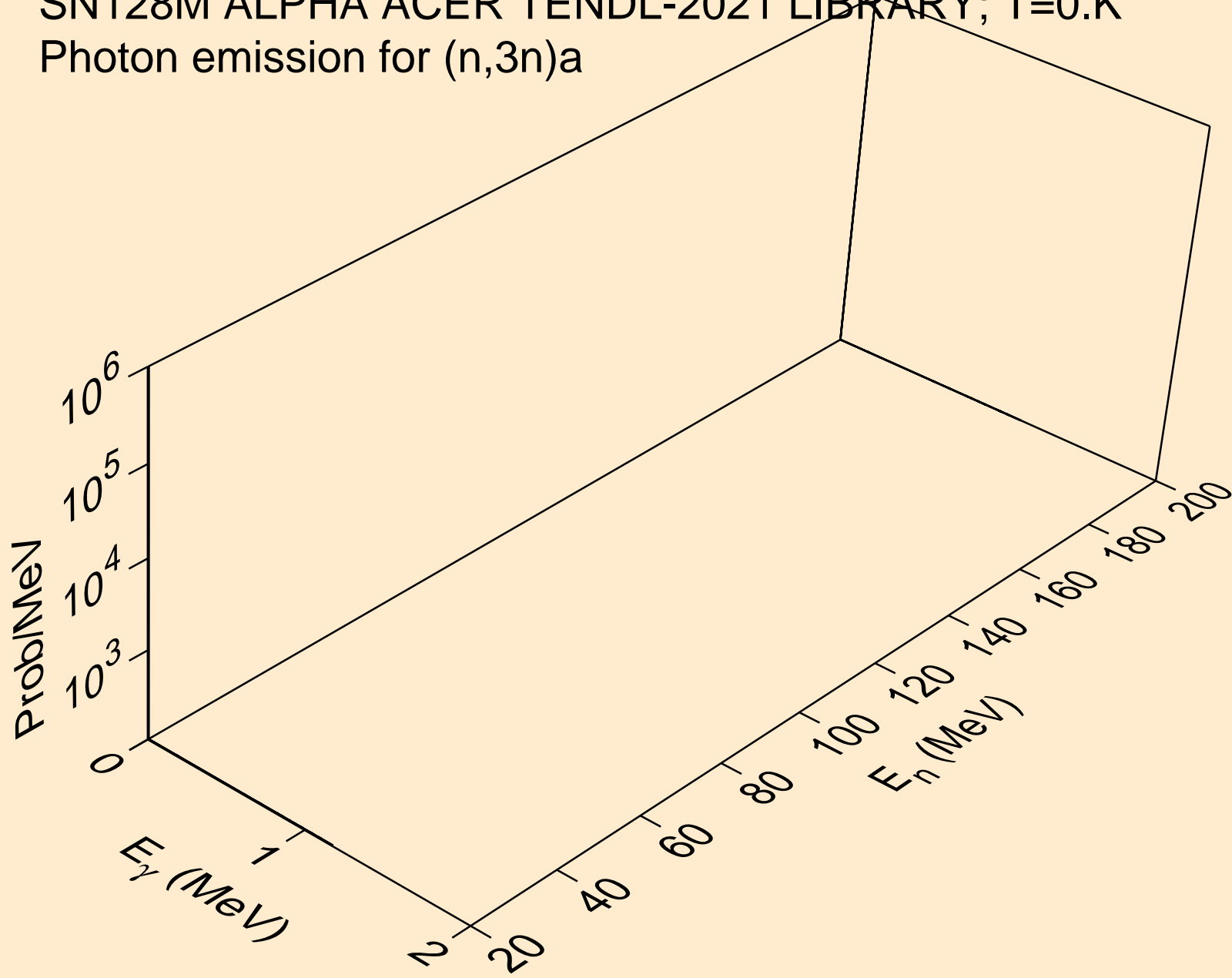
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



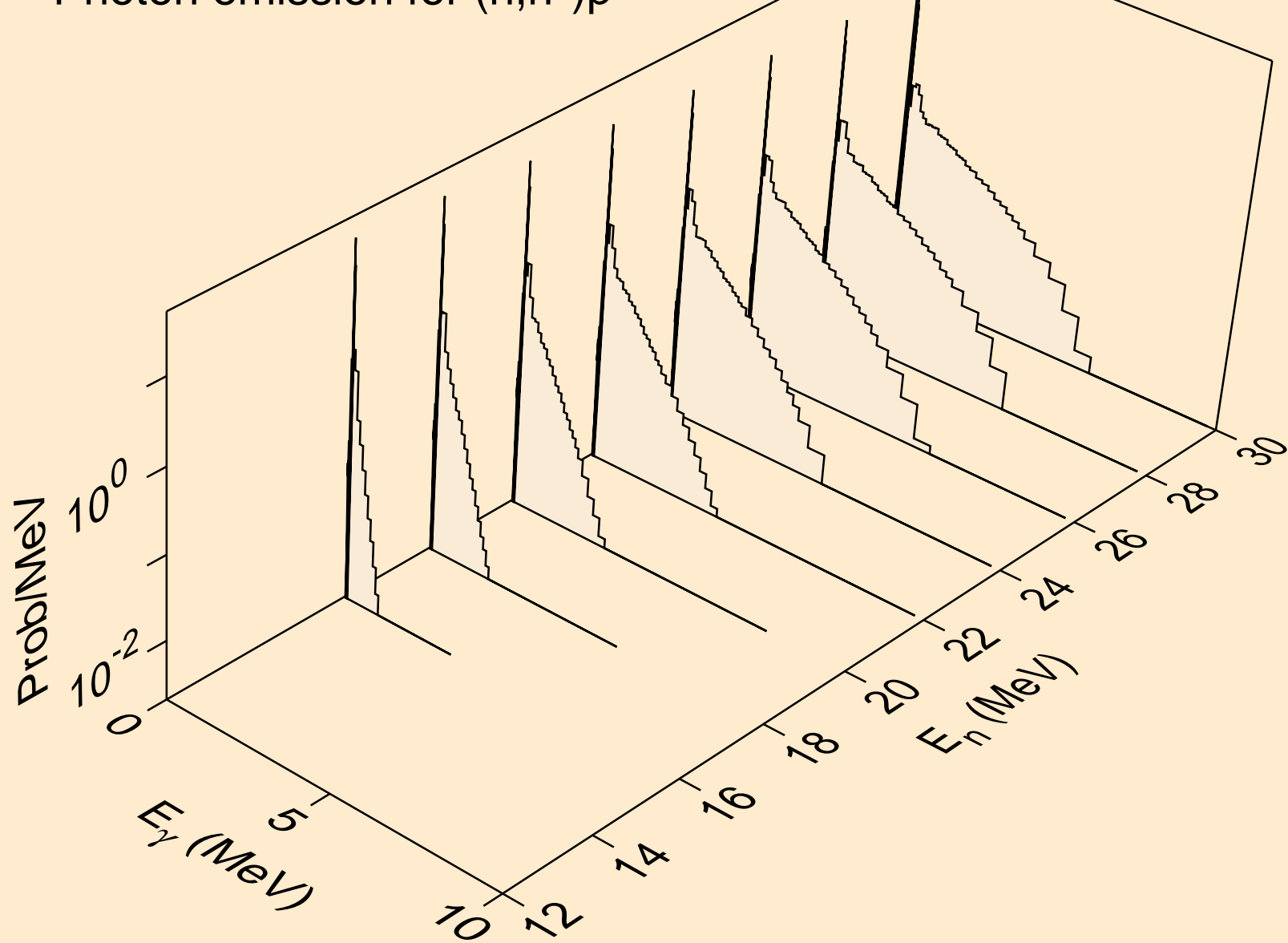
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



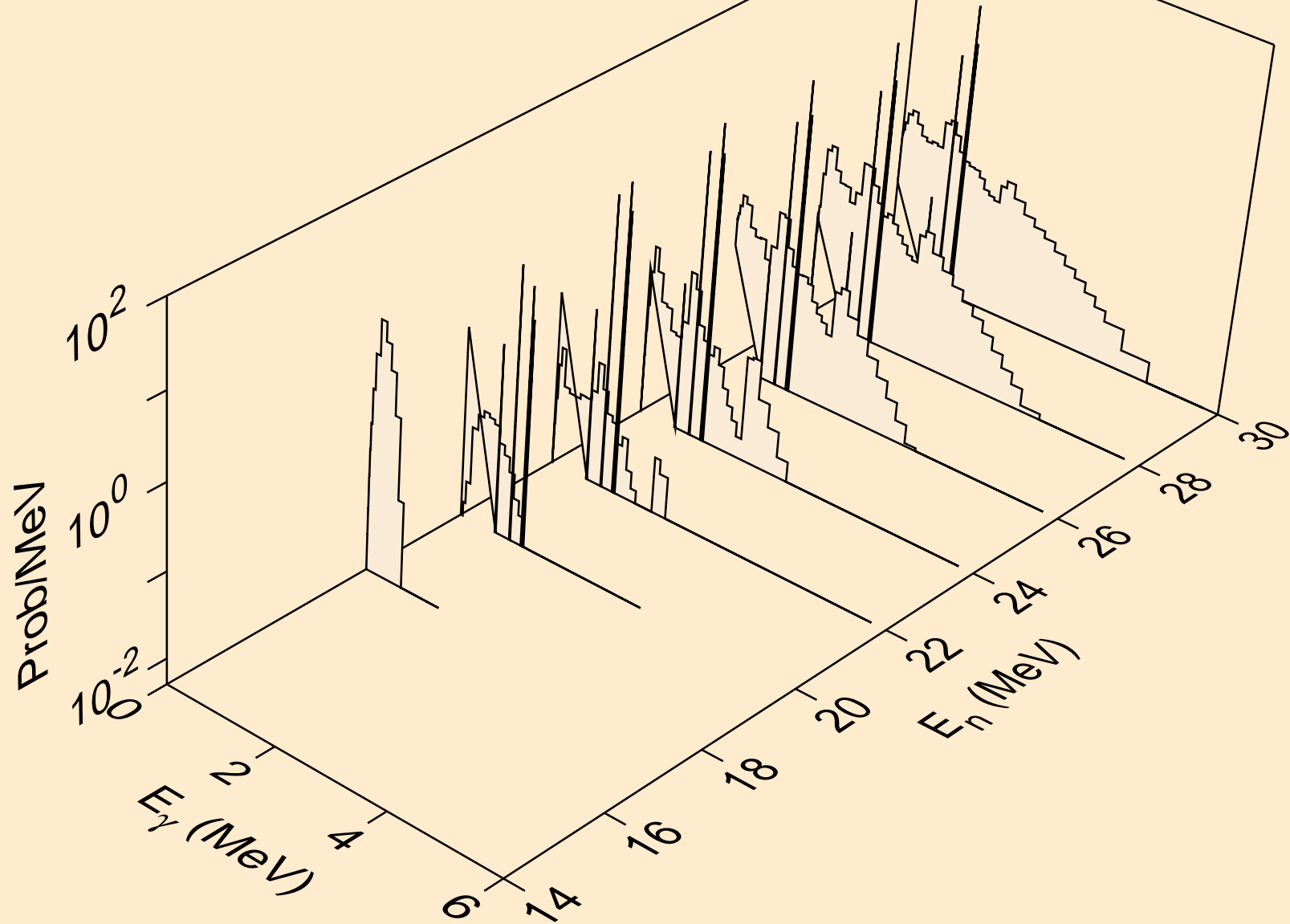
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



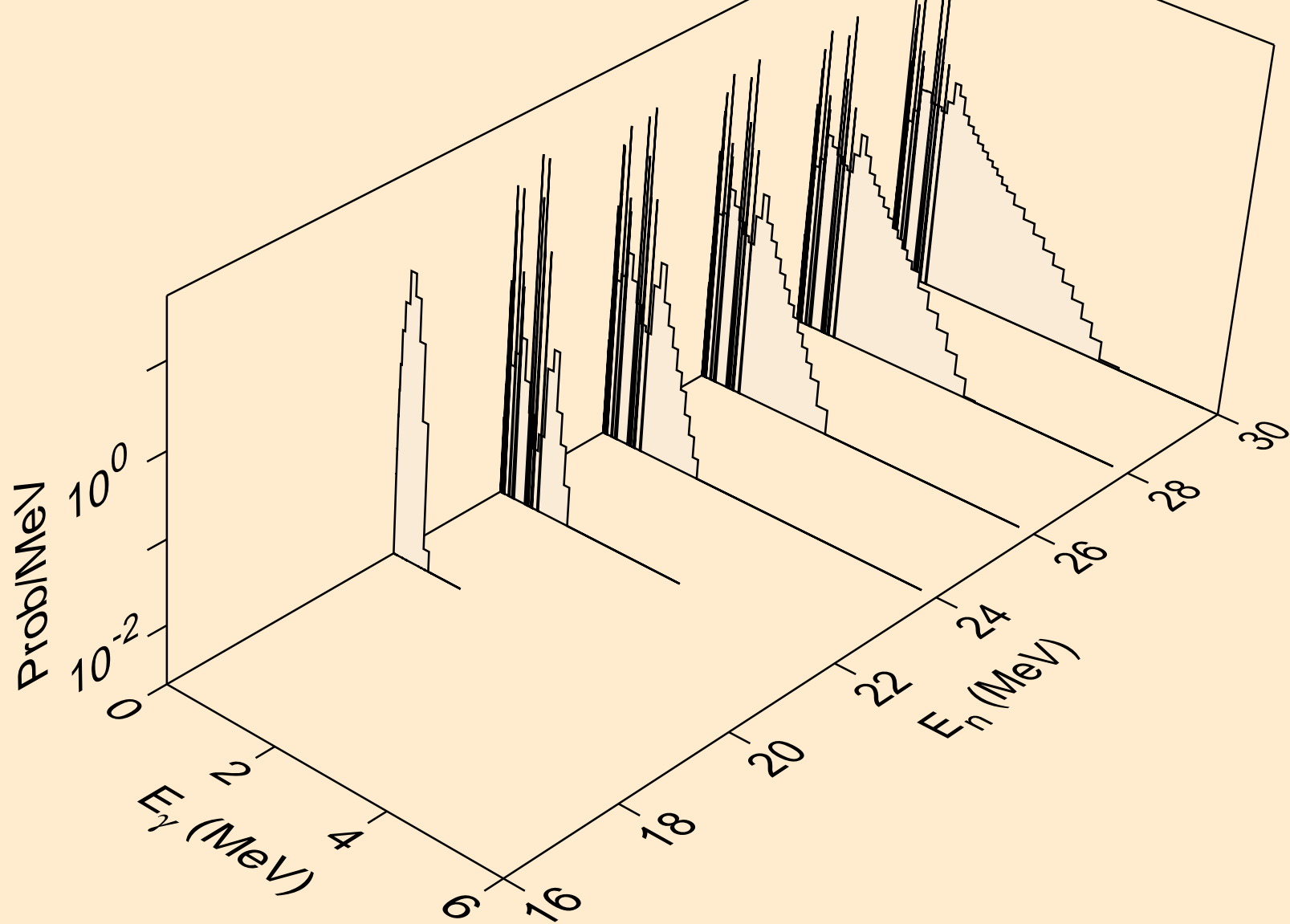
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

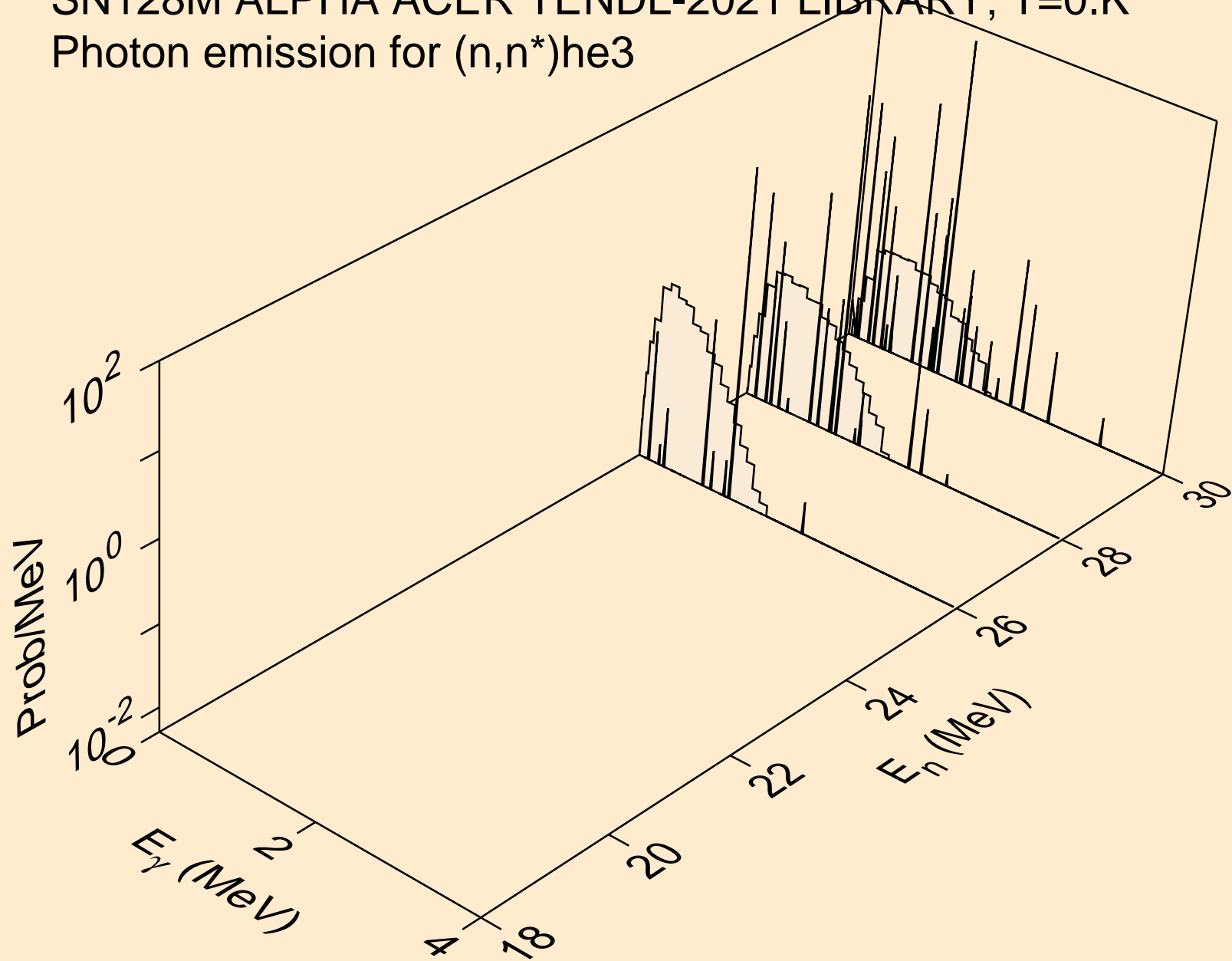


SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

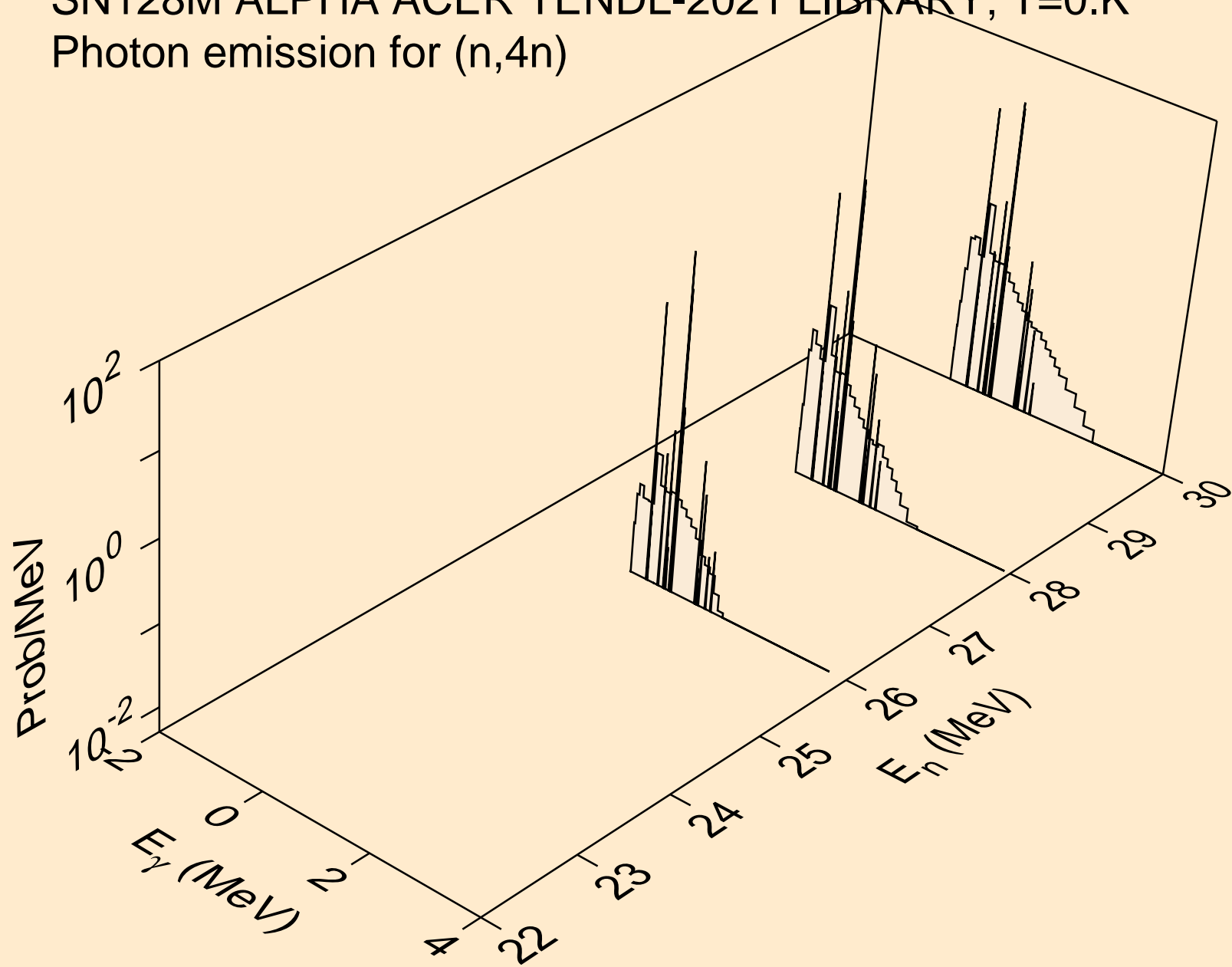




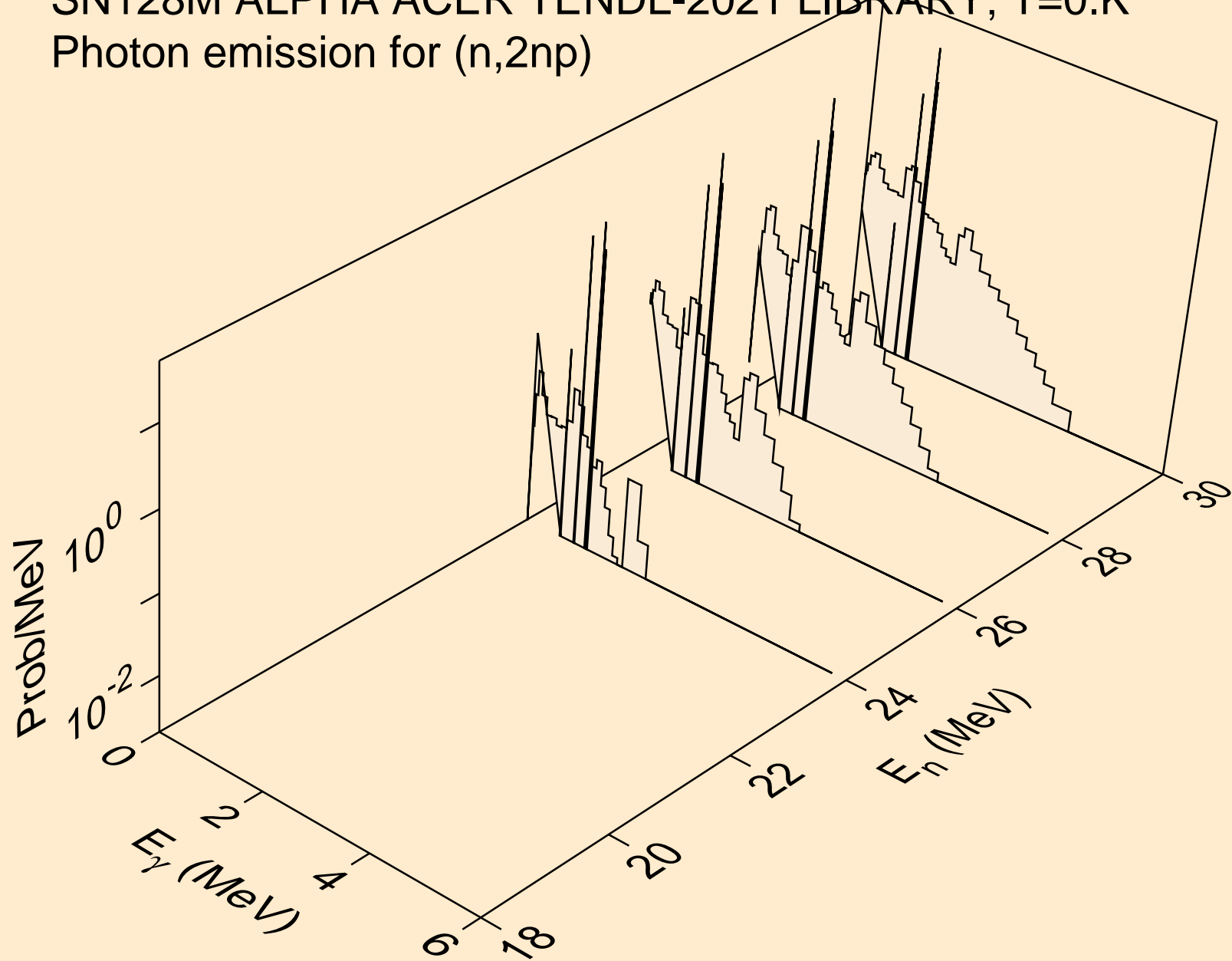
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



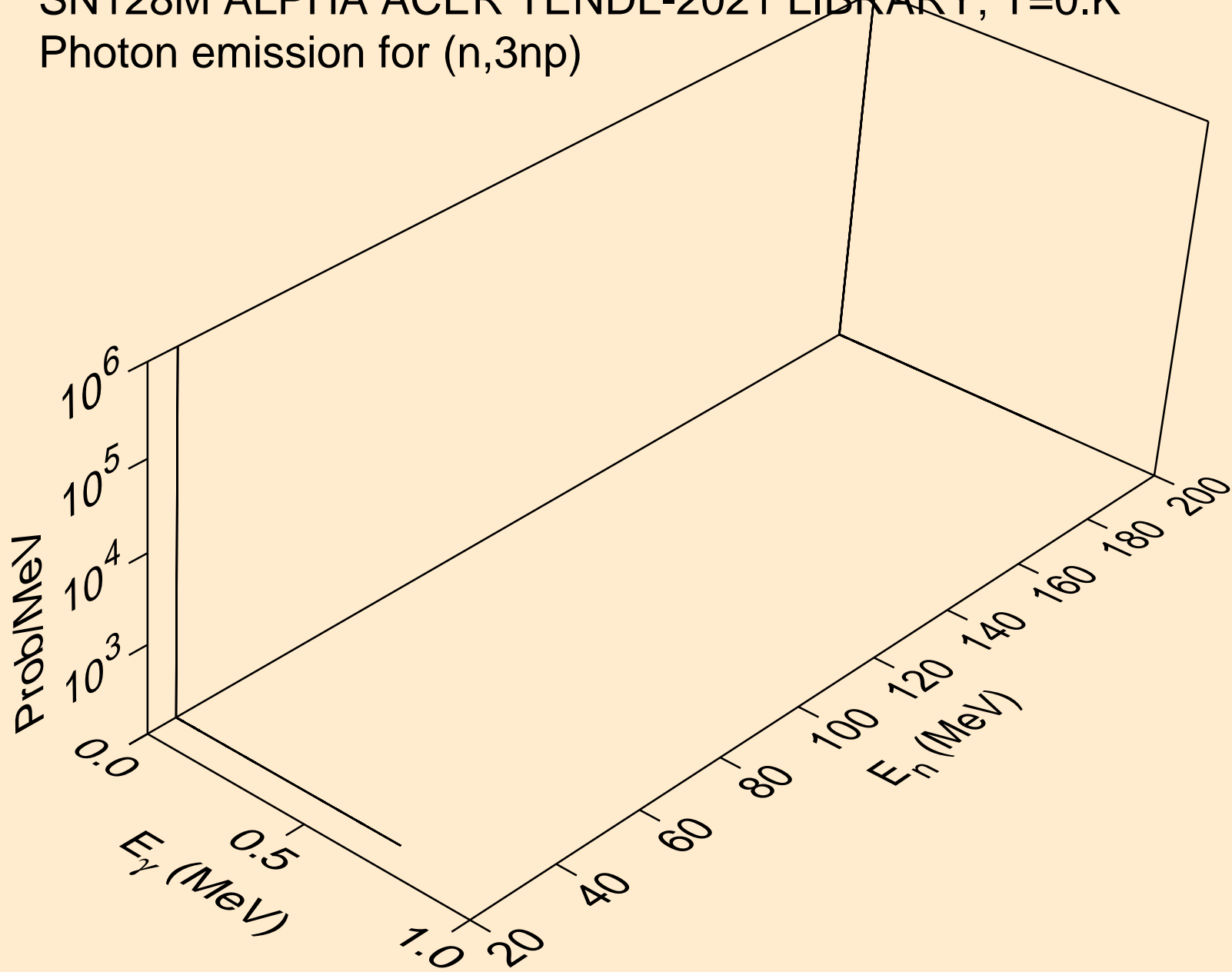
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



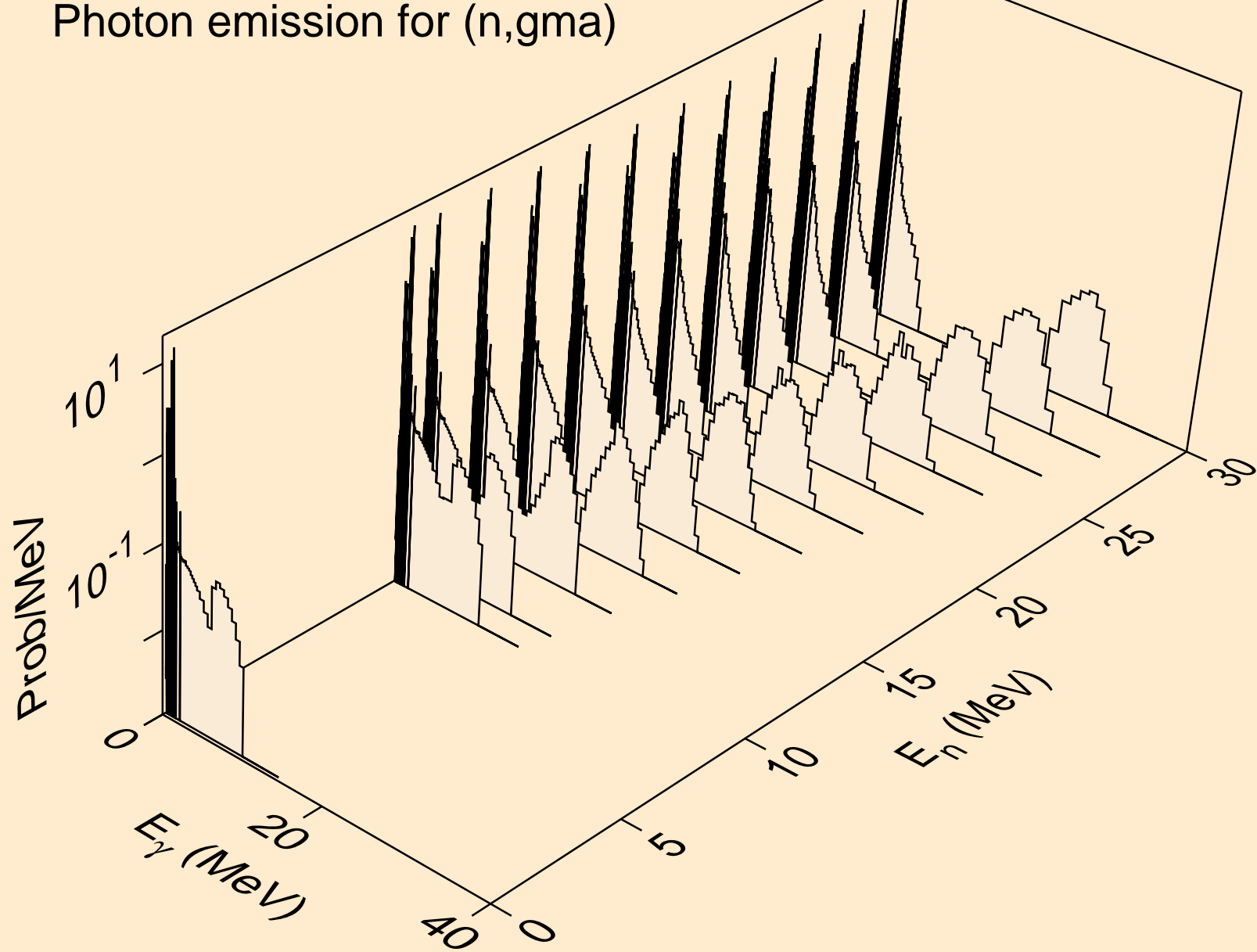
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Photon emission for (n,2np)



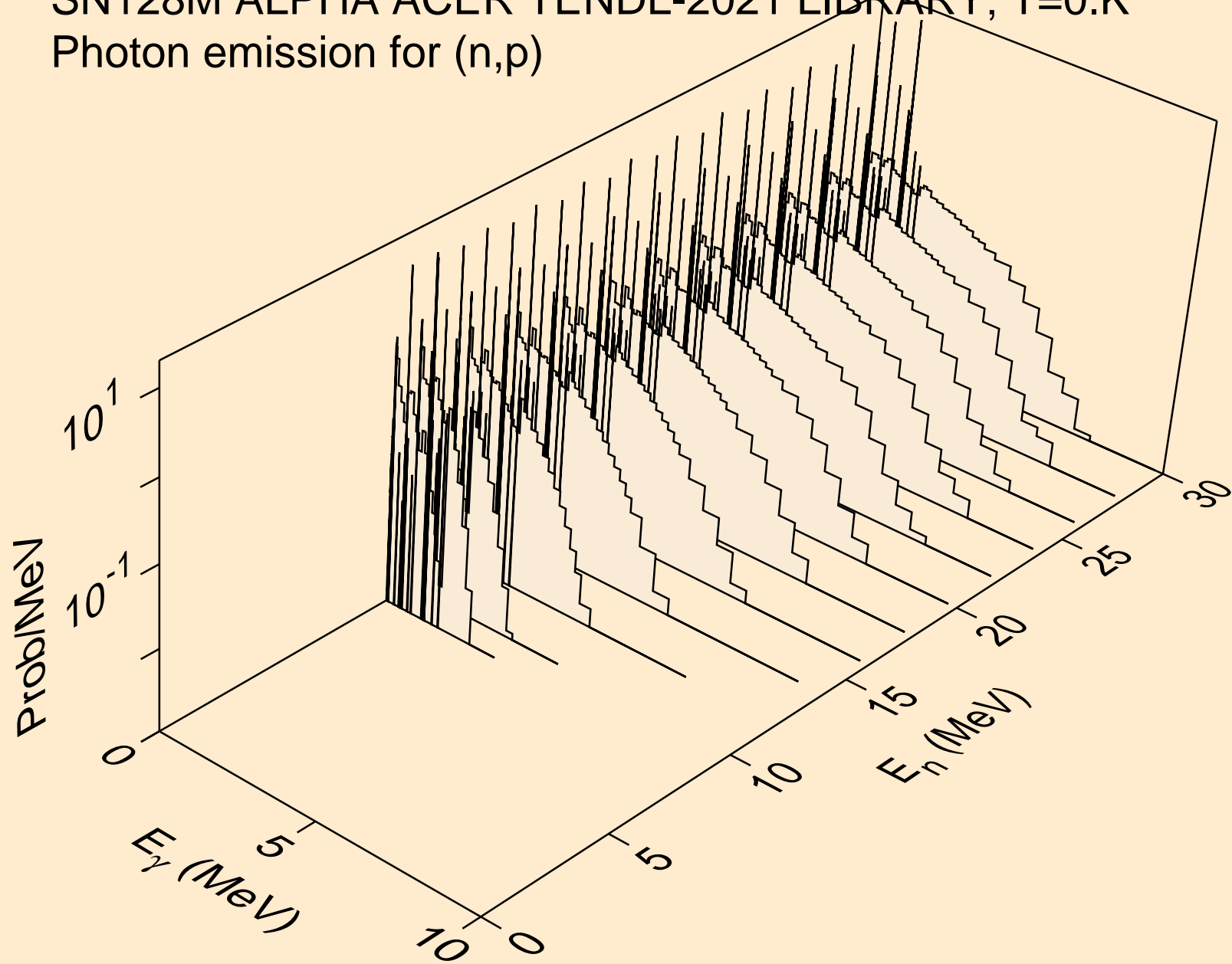
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Photon emission for (n,3np)



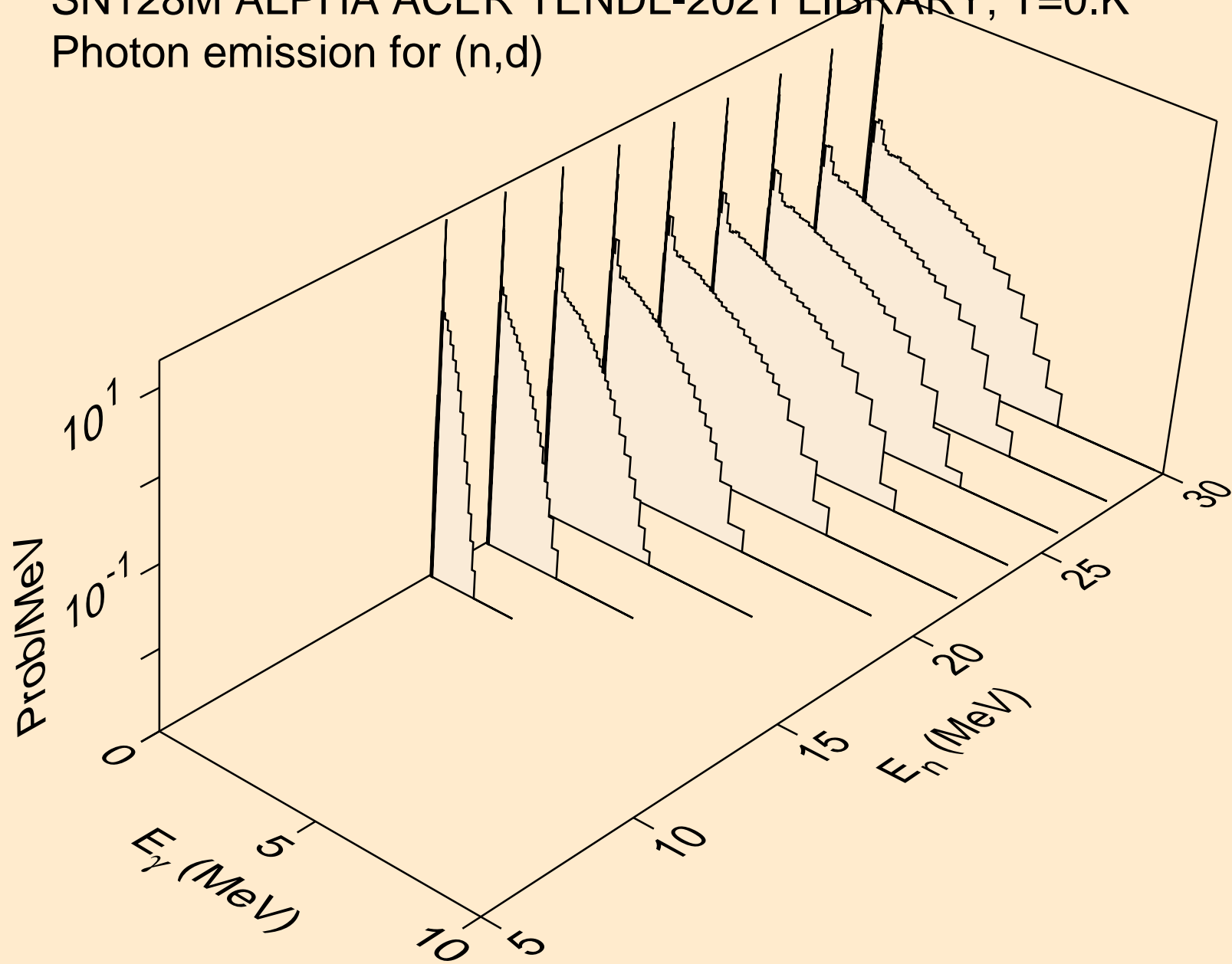
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Photon emission for (n,gma)



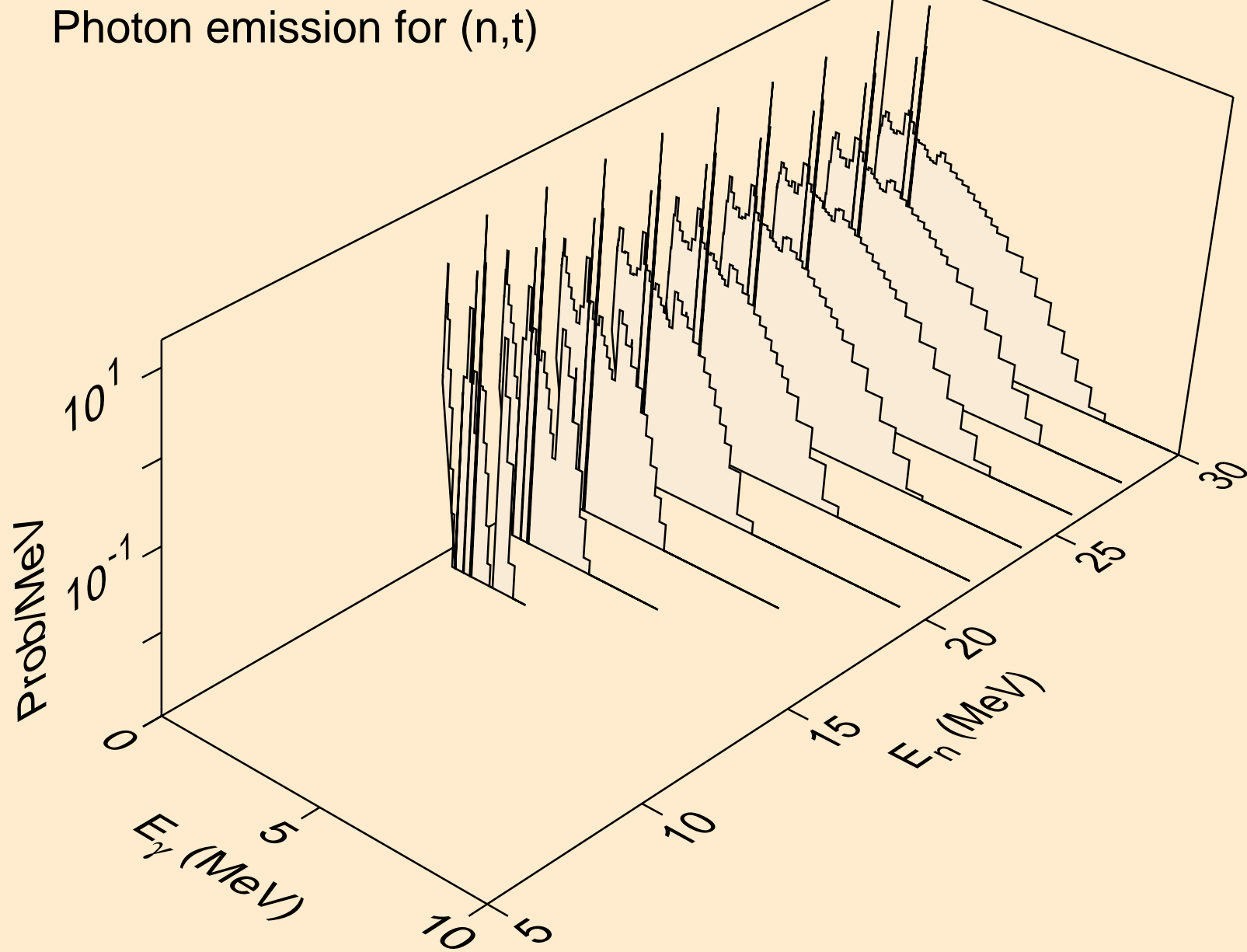
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

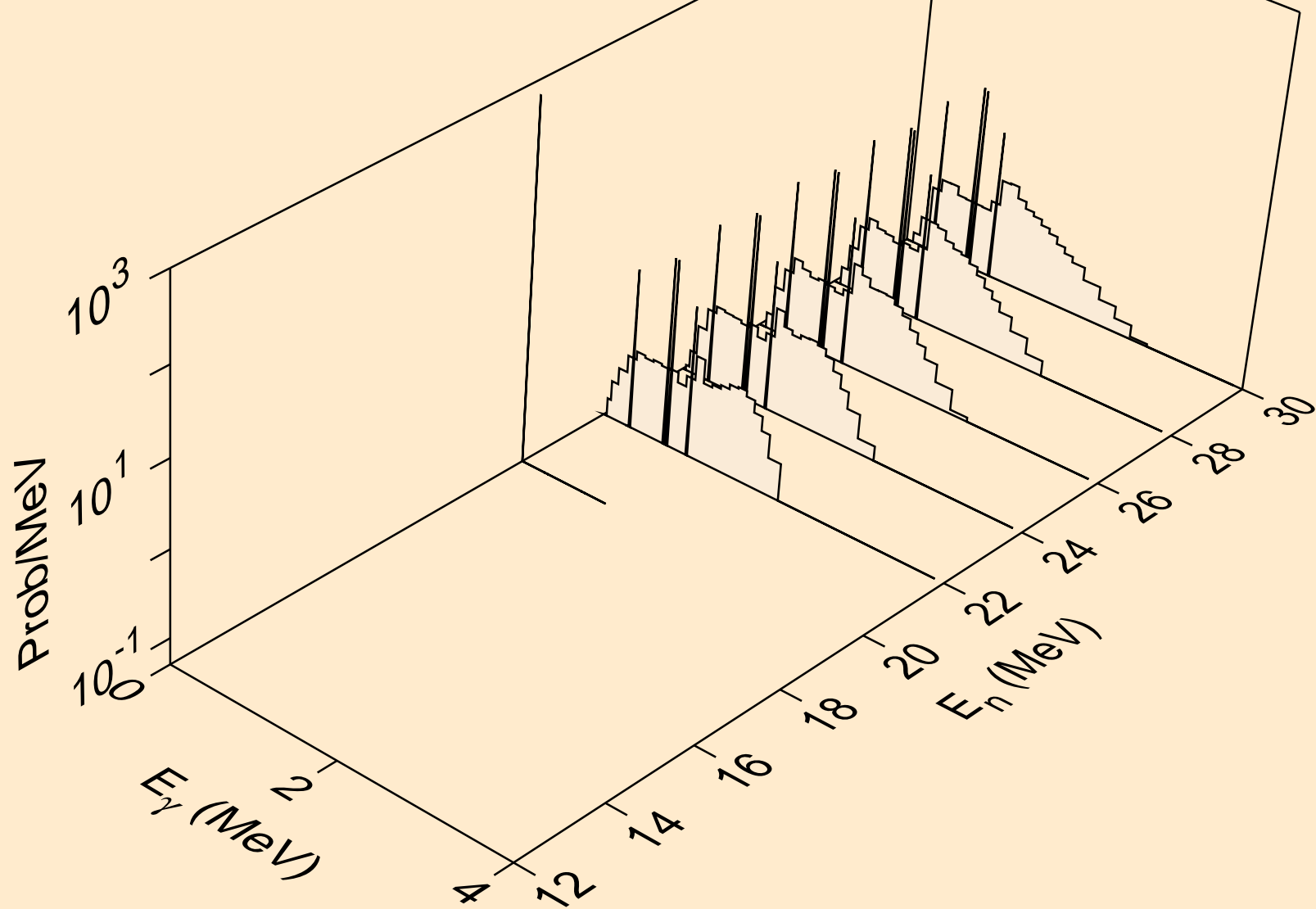


SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

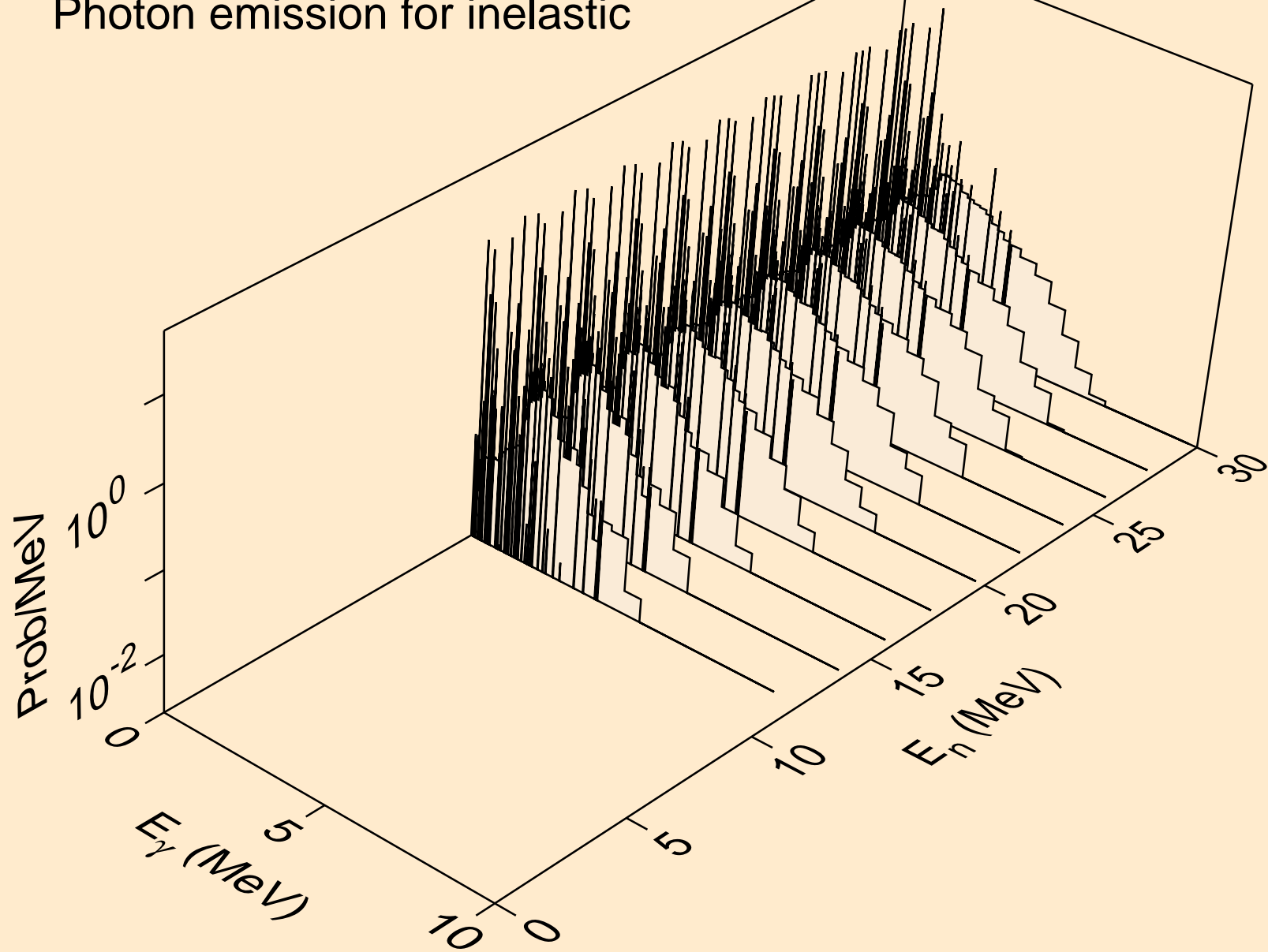




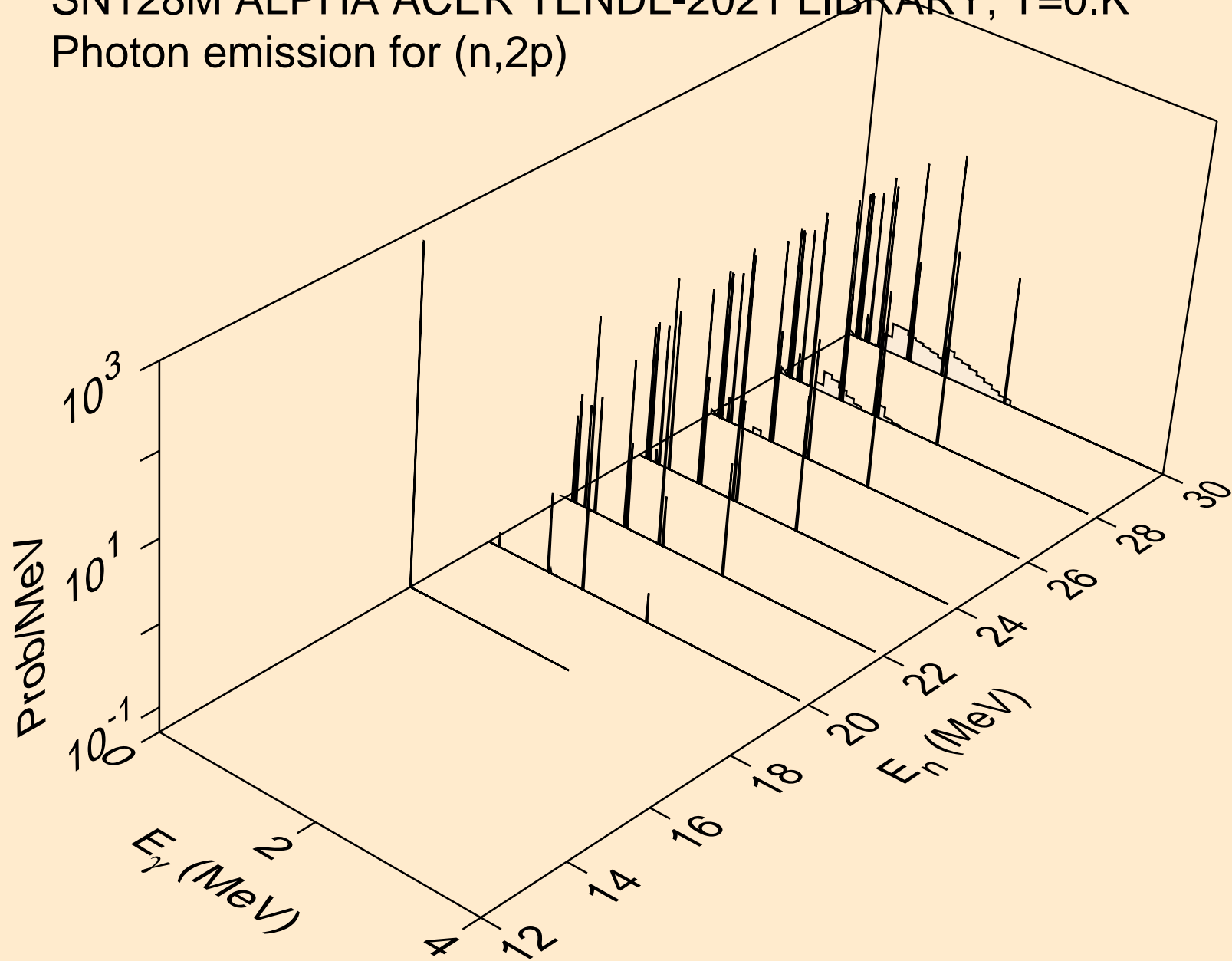
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Photon emission for (n,he3)



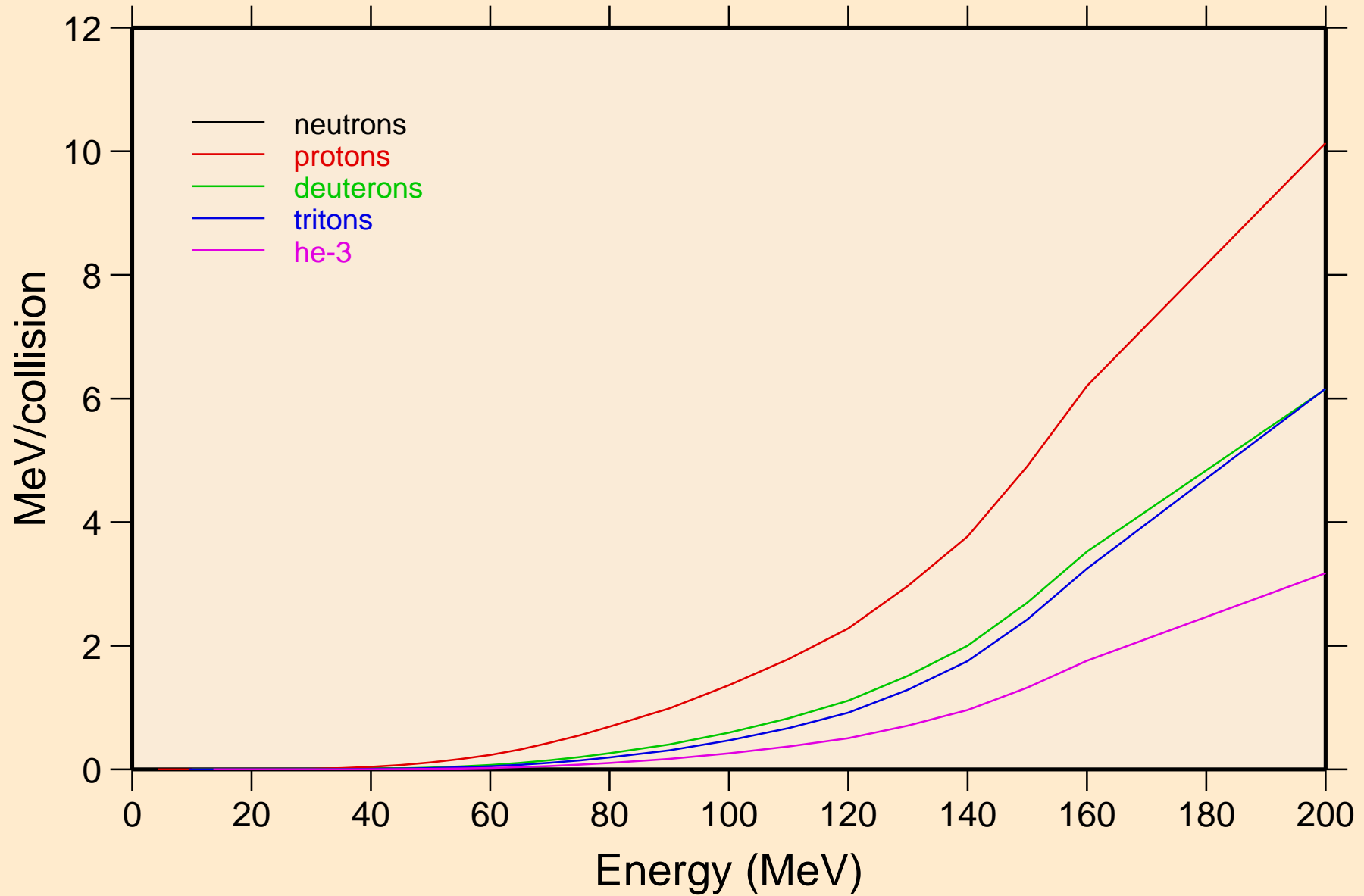
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

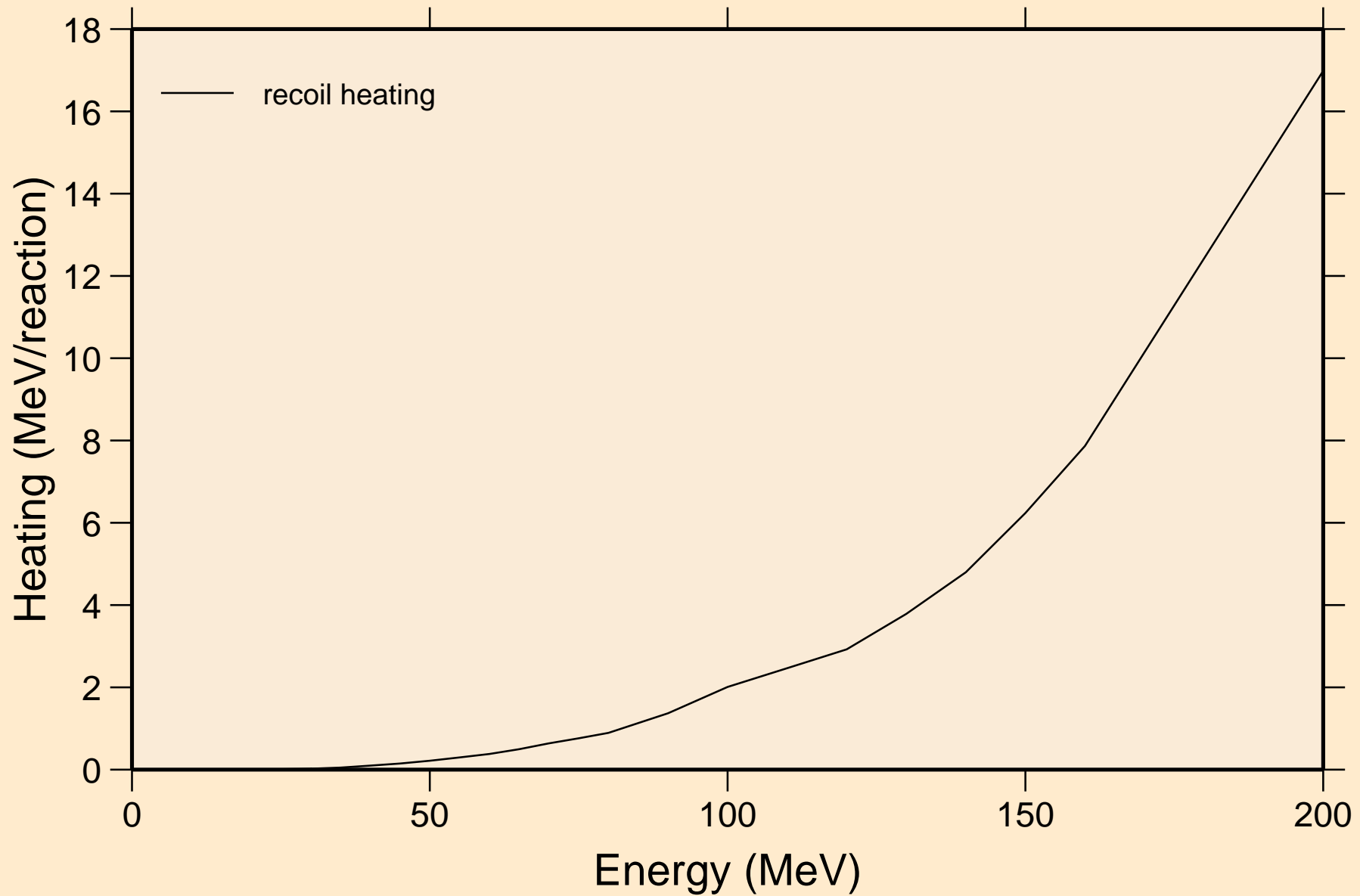


SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

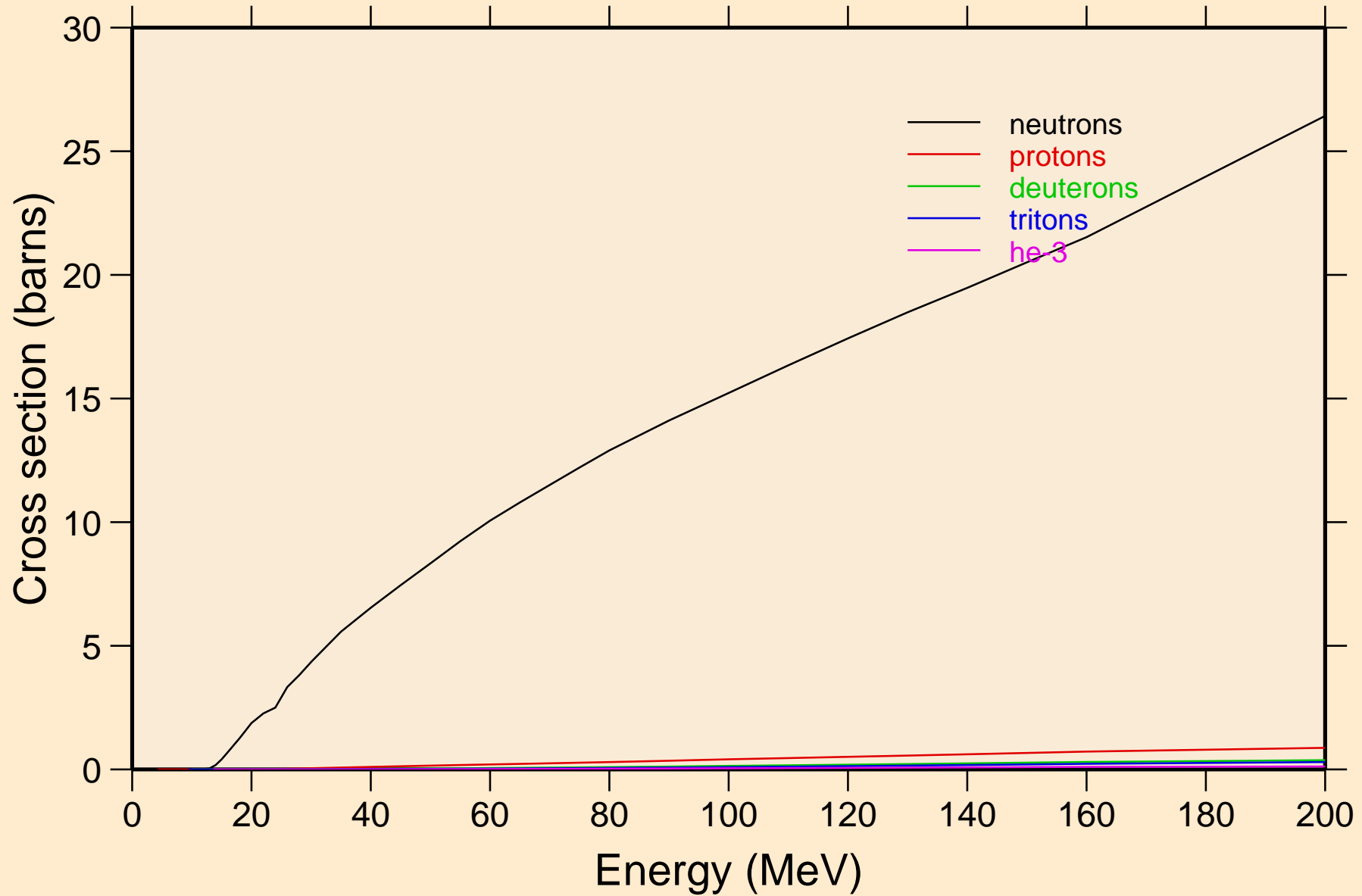


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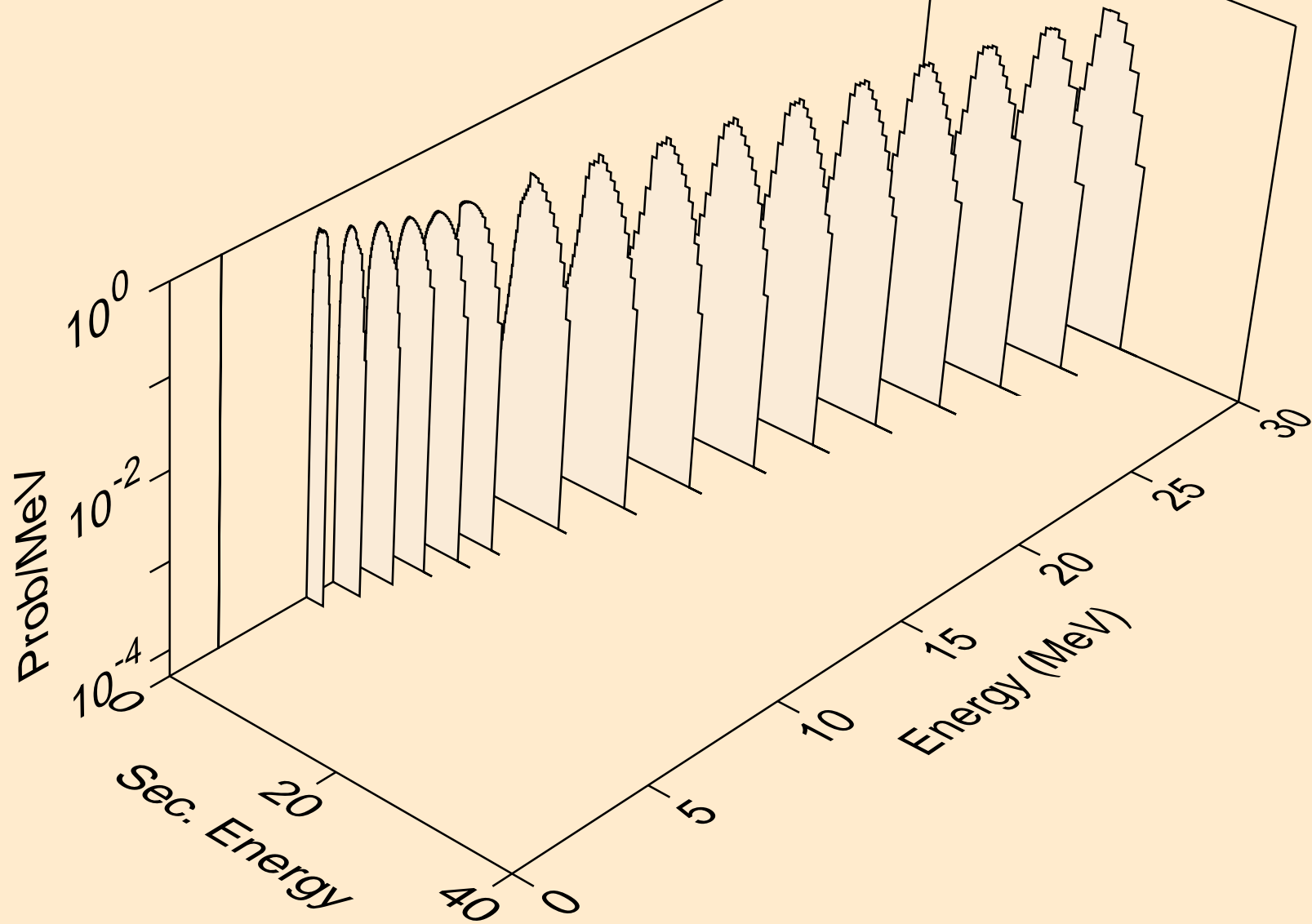
Recoil Heating



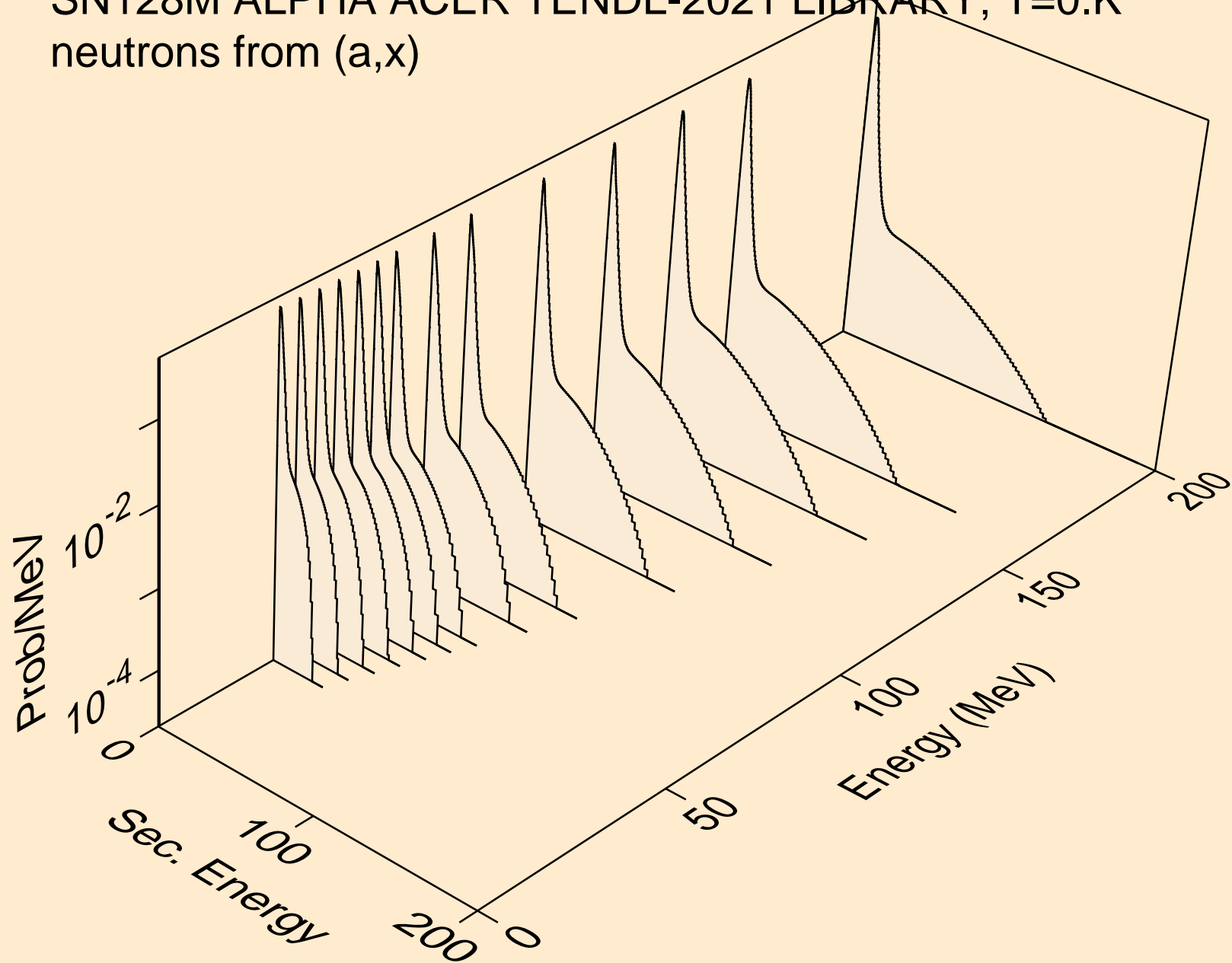
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)

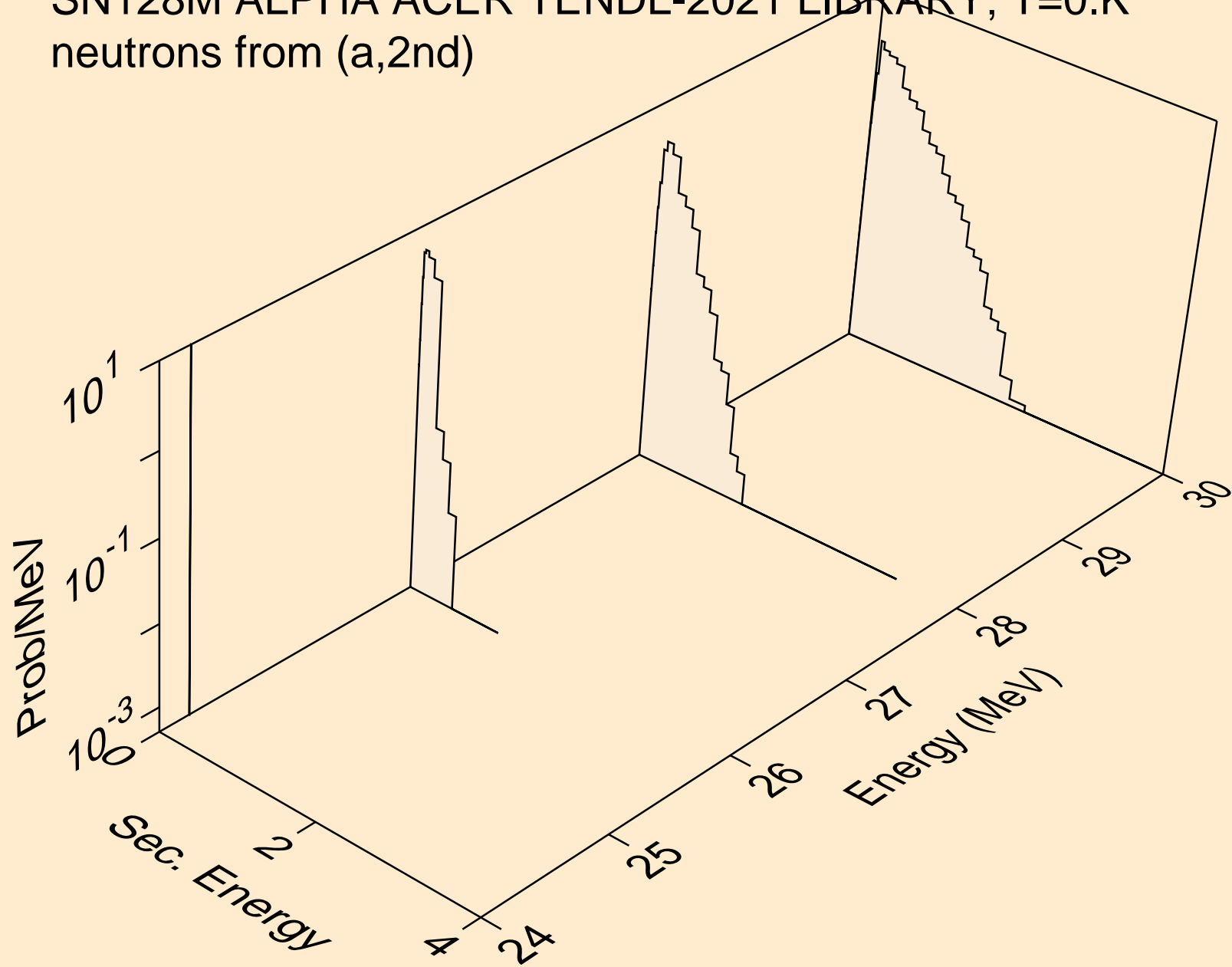


SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)

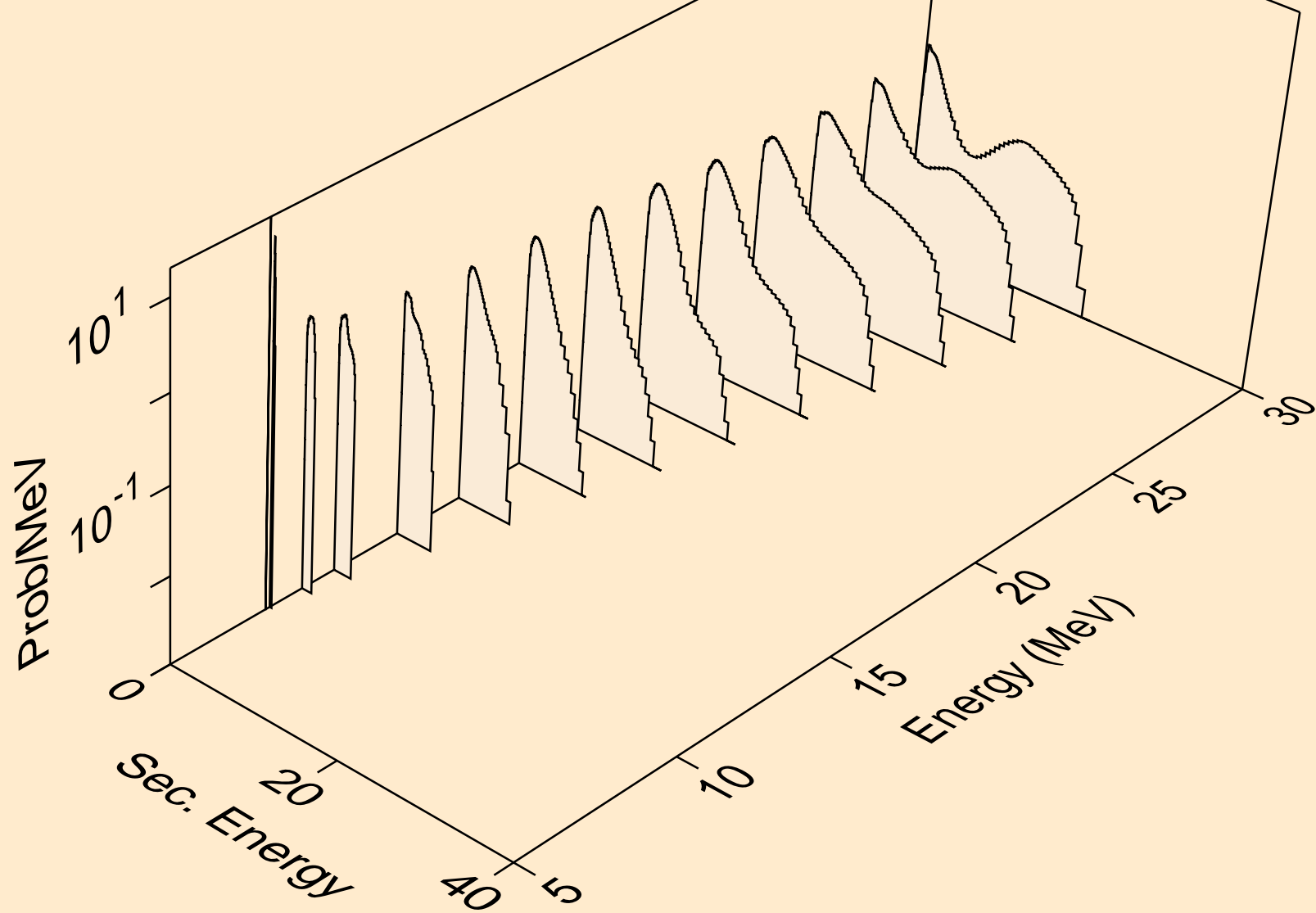




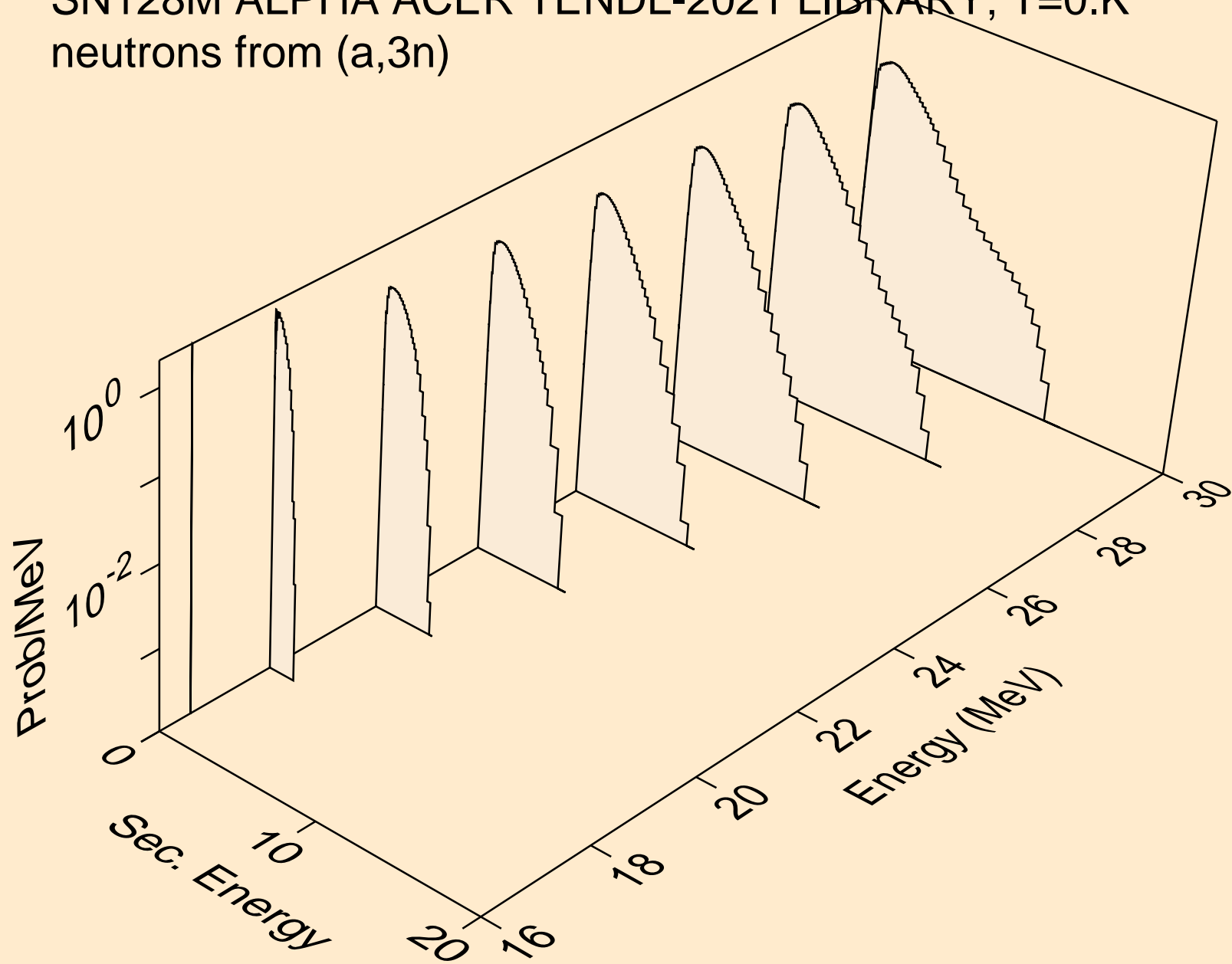
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neutrons from (a,2nd)



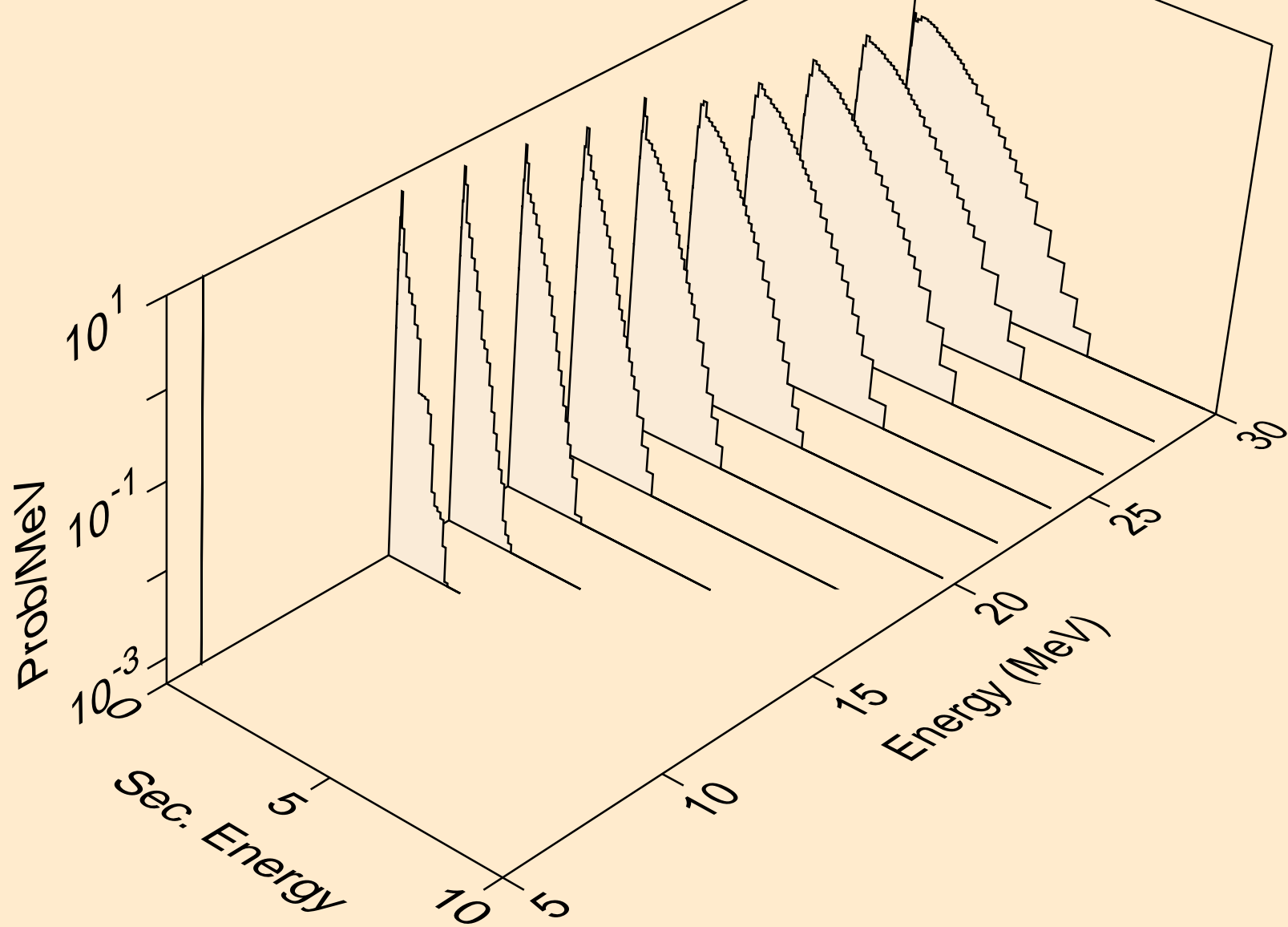
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neutrons from (a,2n)



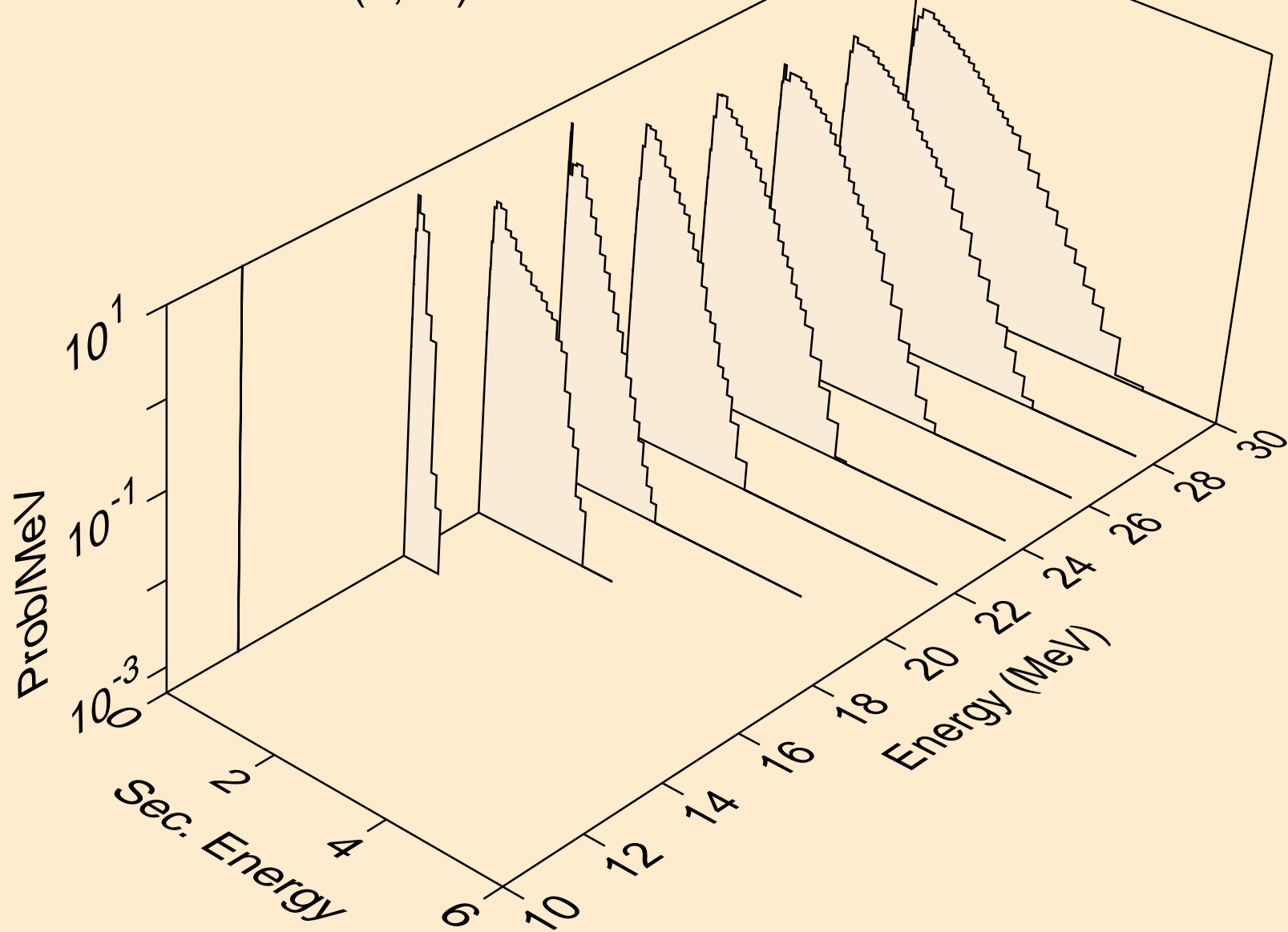
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neutrons from (a,3n)



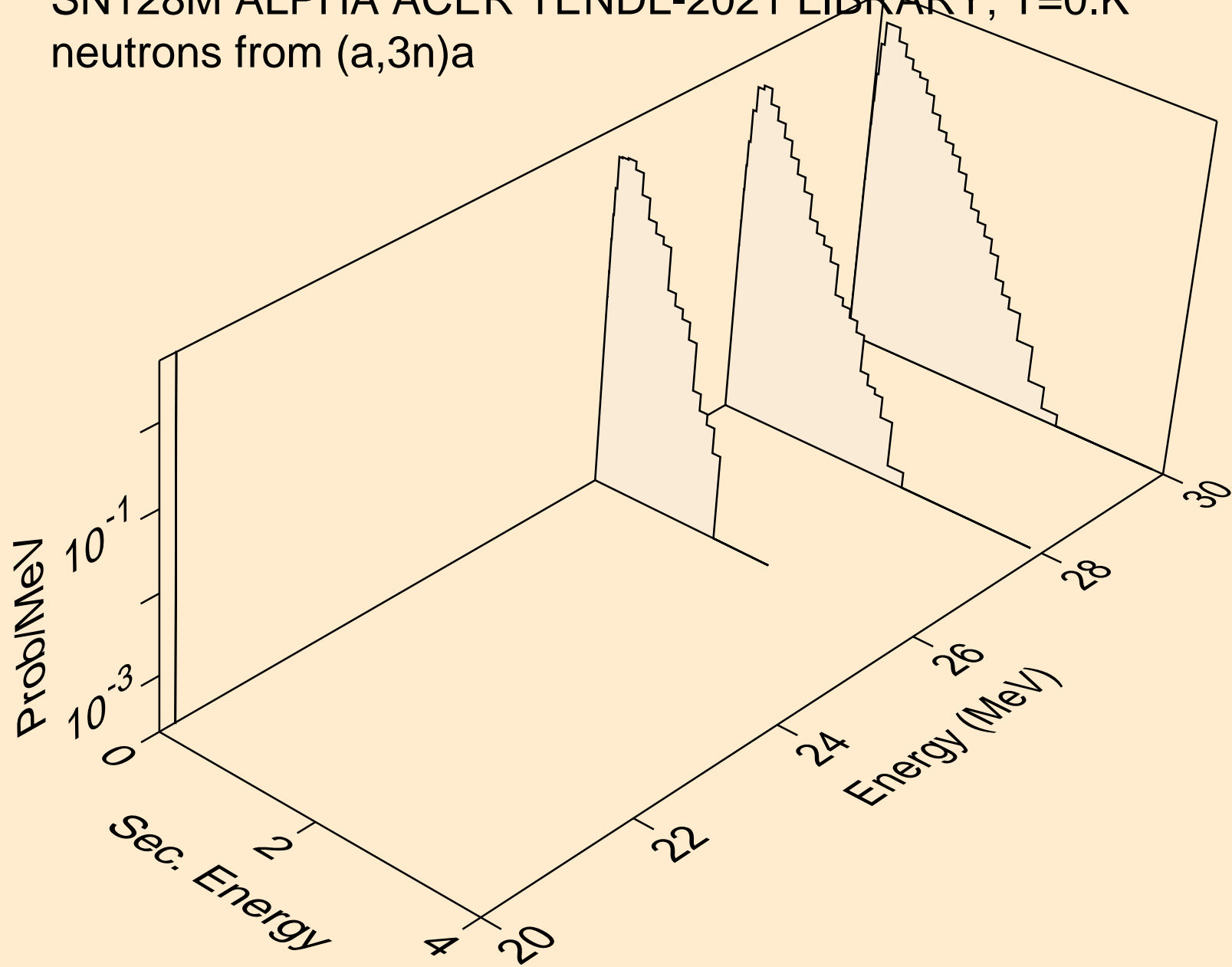
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neutrons from (a,n\*)a



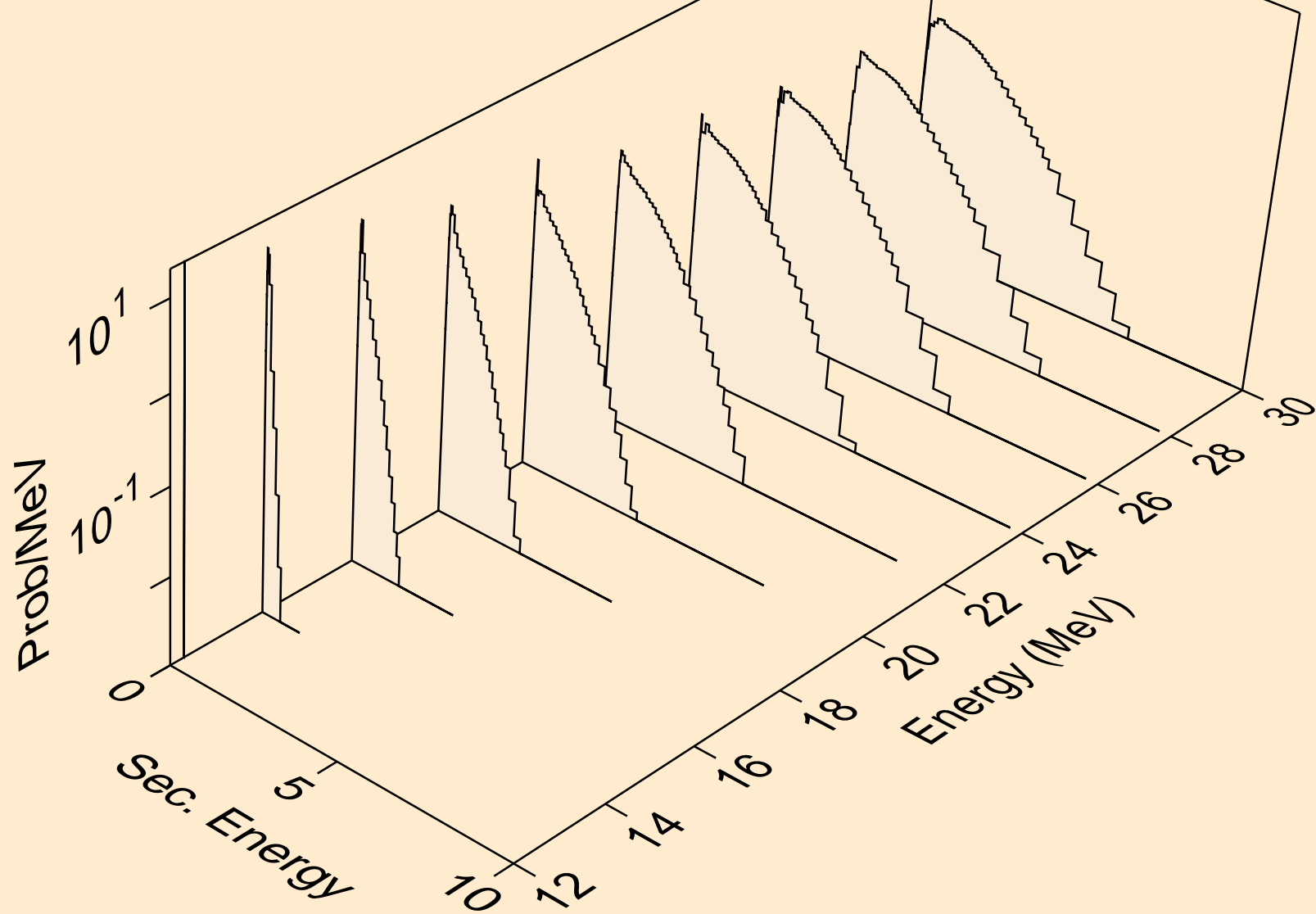
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neutrons from (a,2n)a



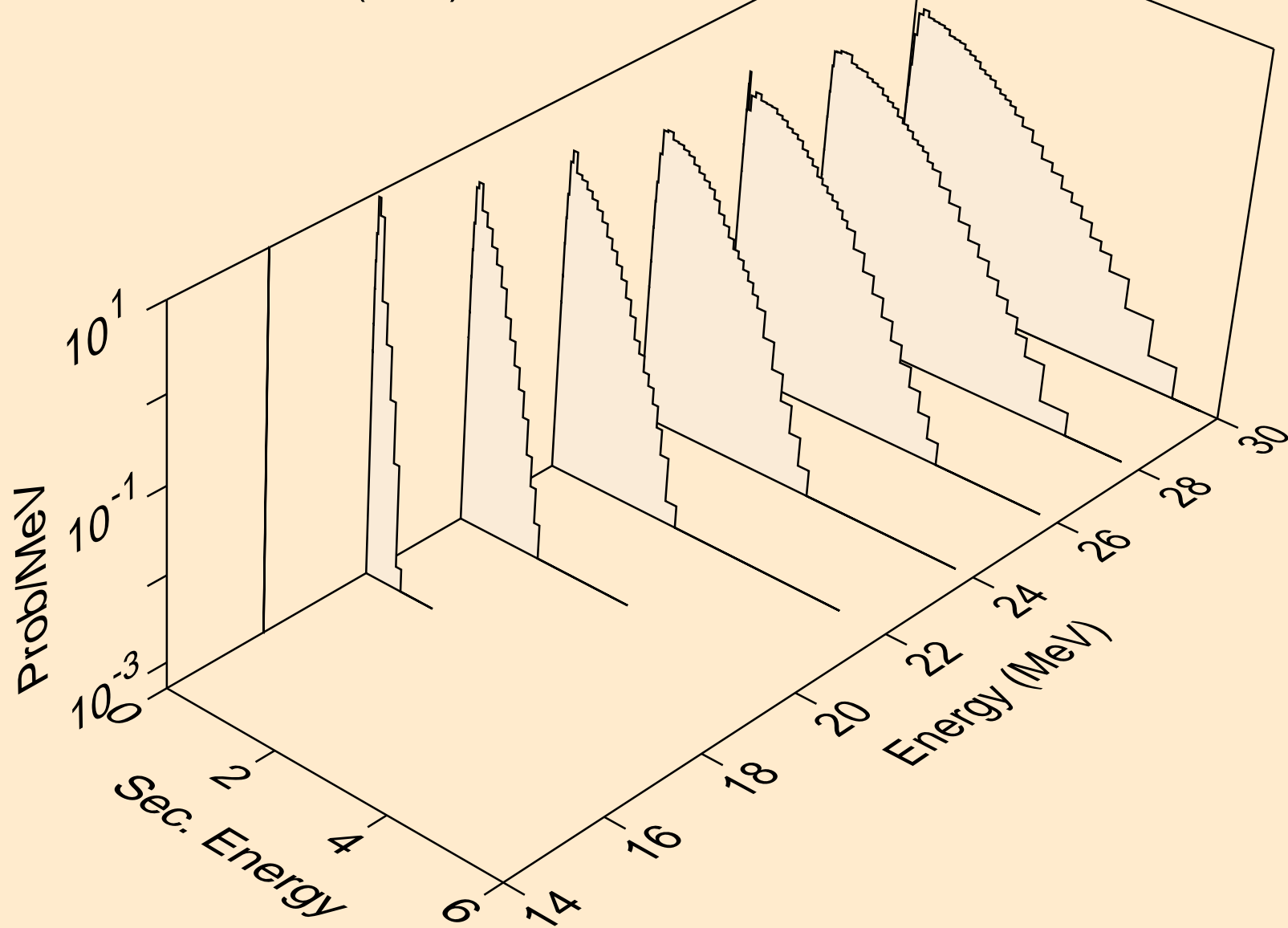
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)a



SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p

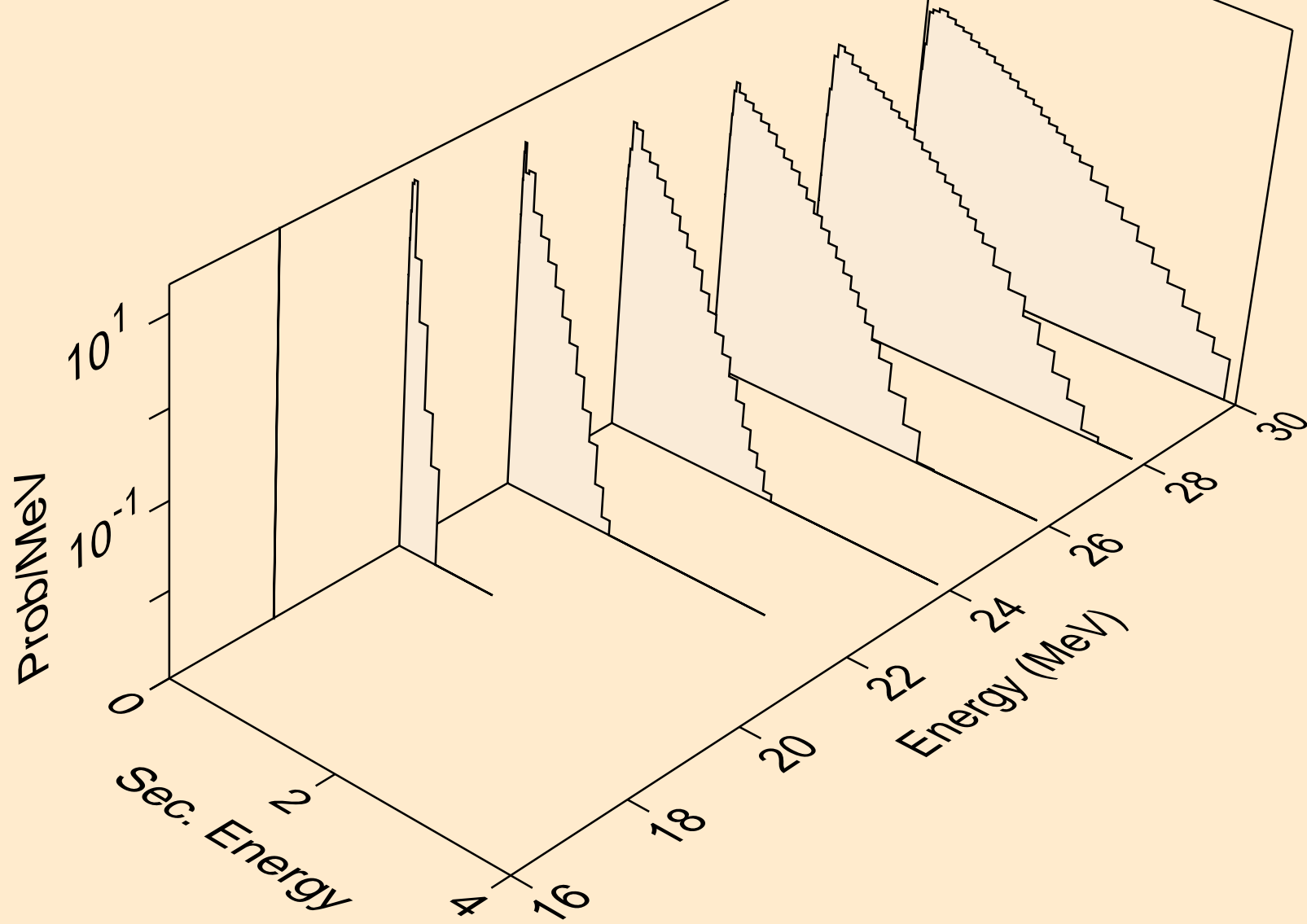


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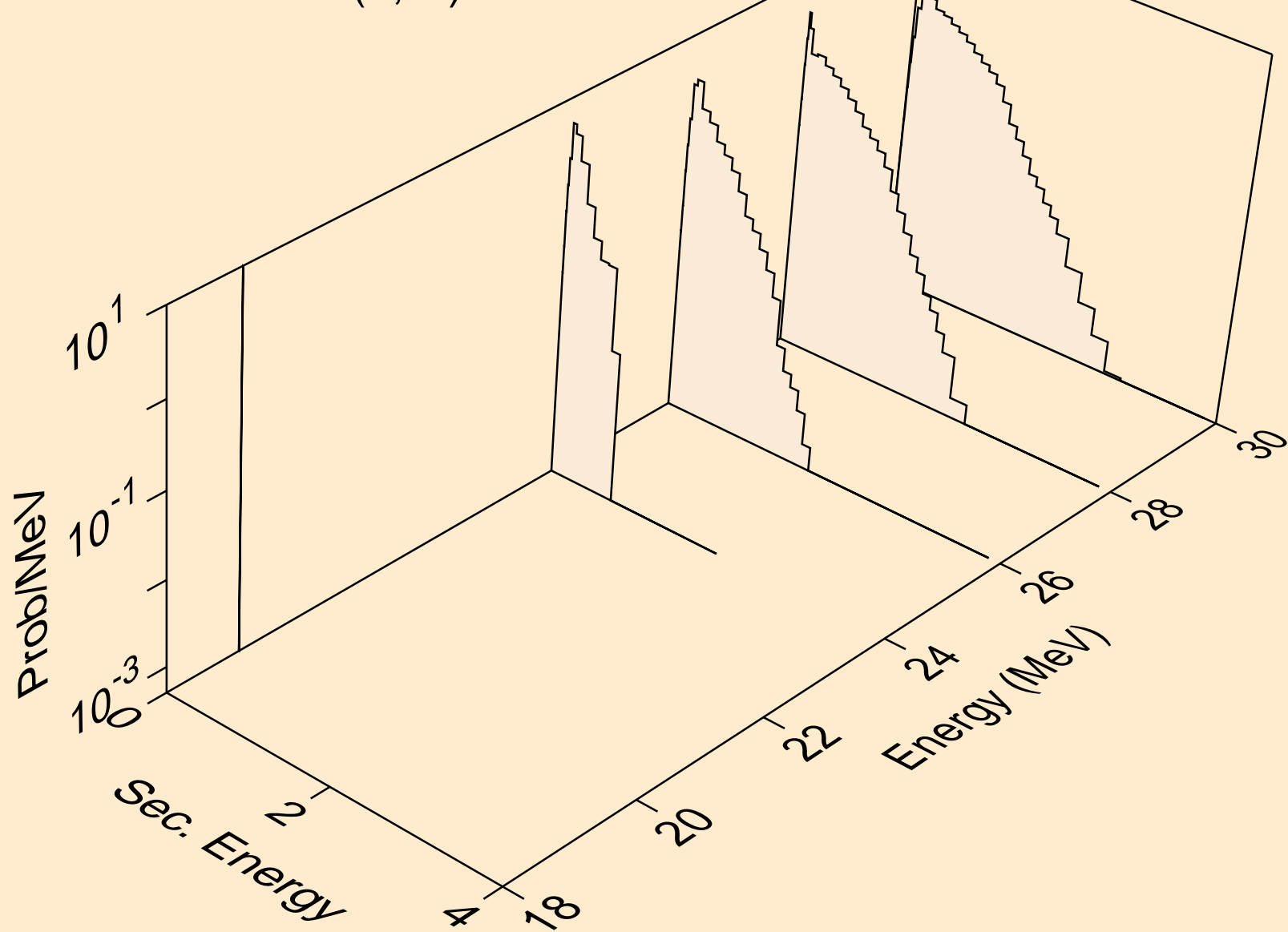




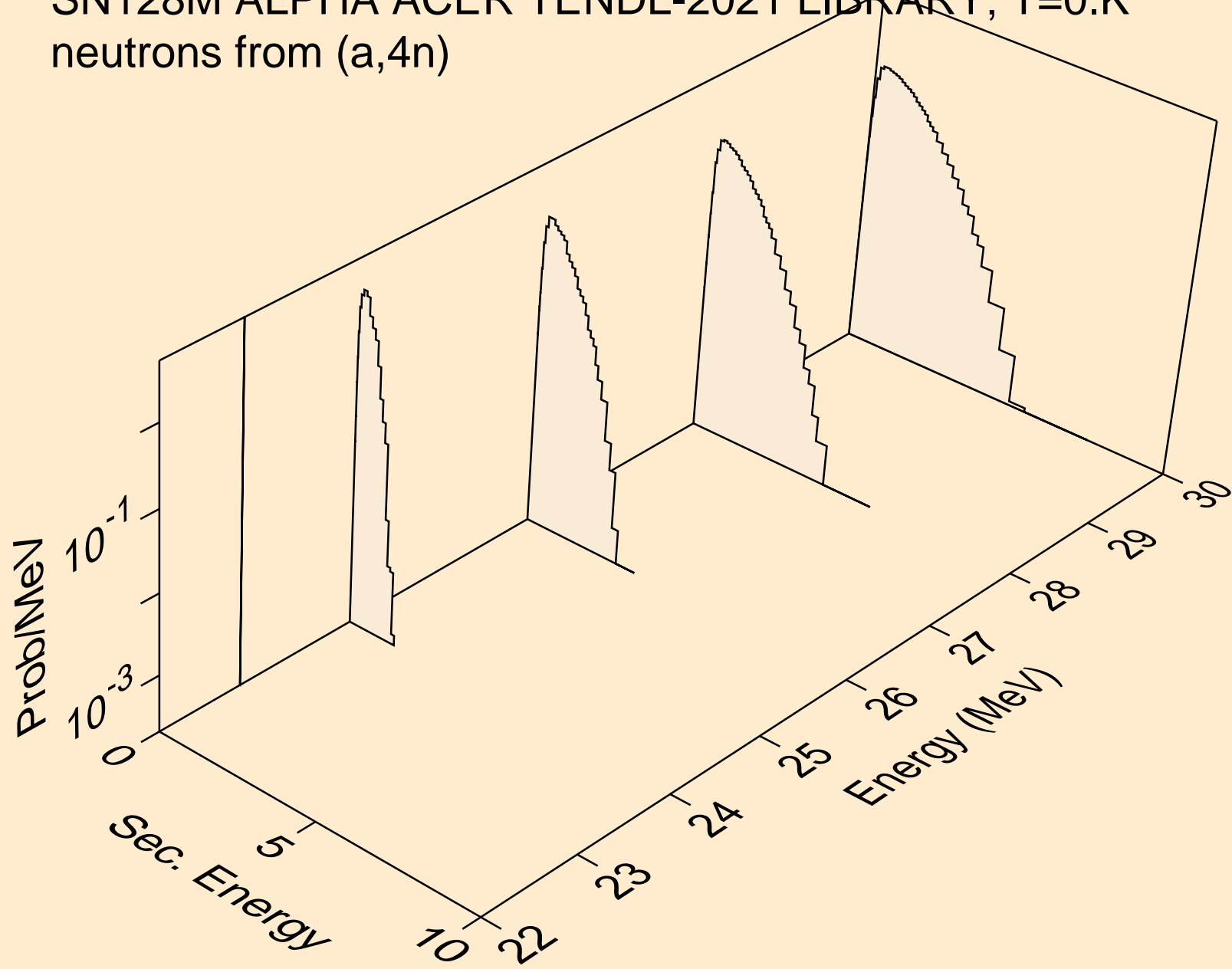
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neutrons from (a,n\*)t



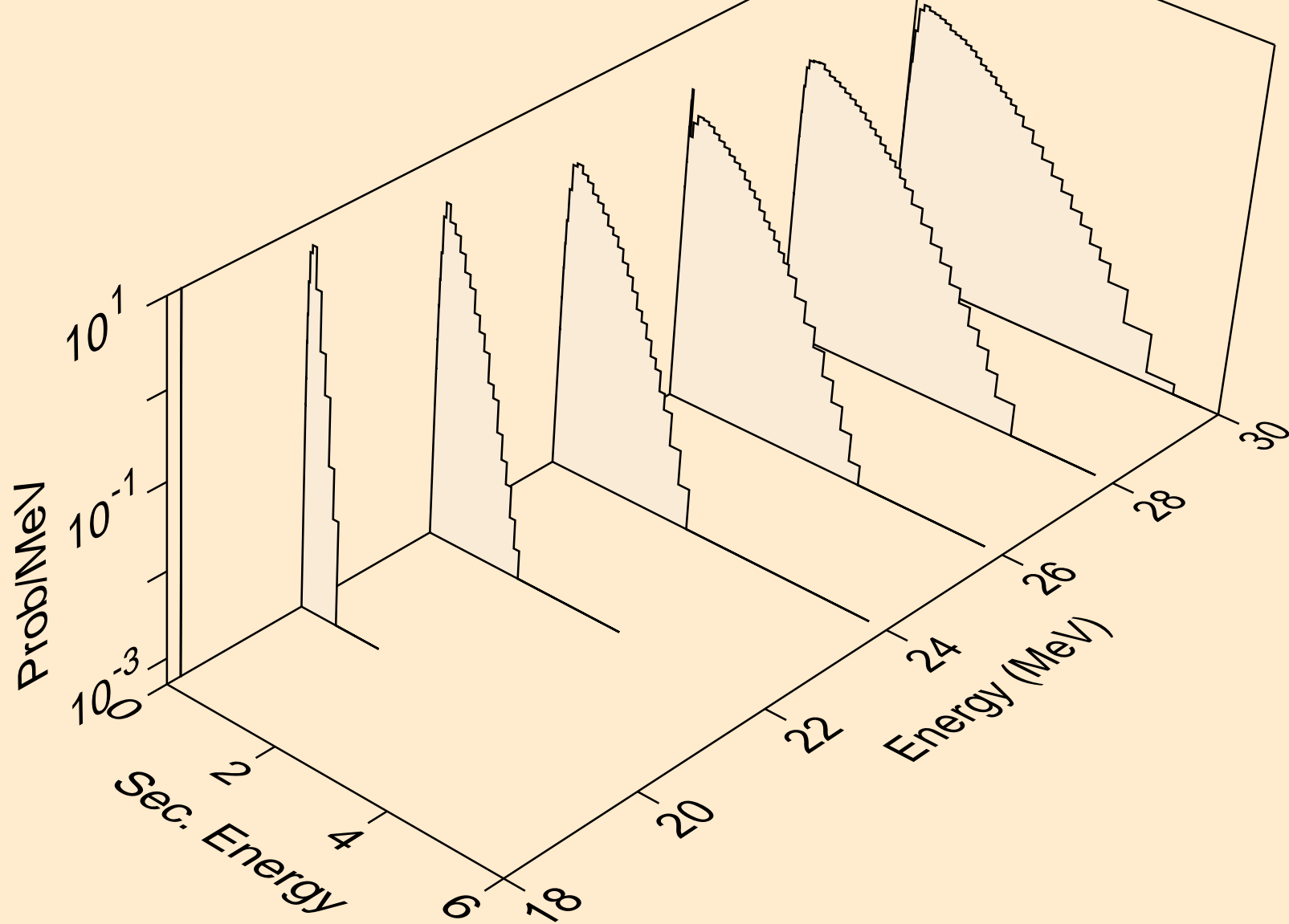
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3



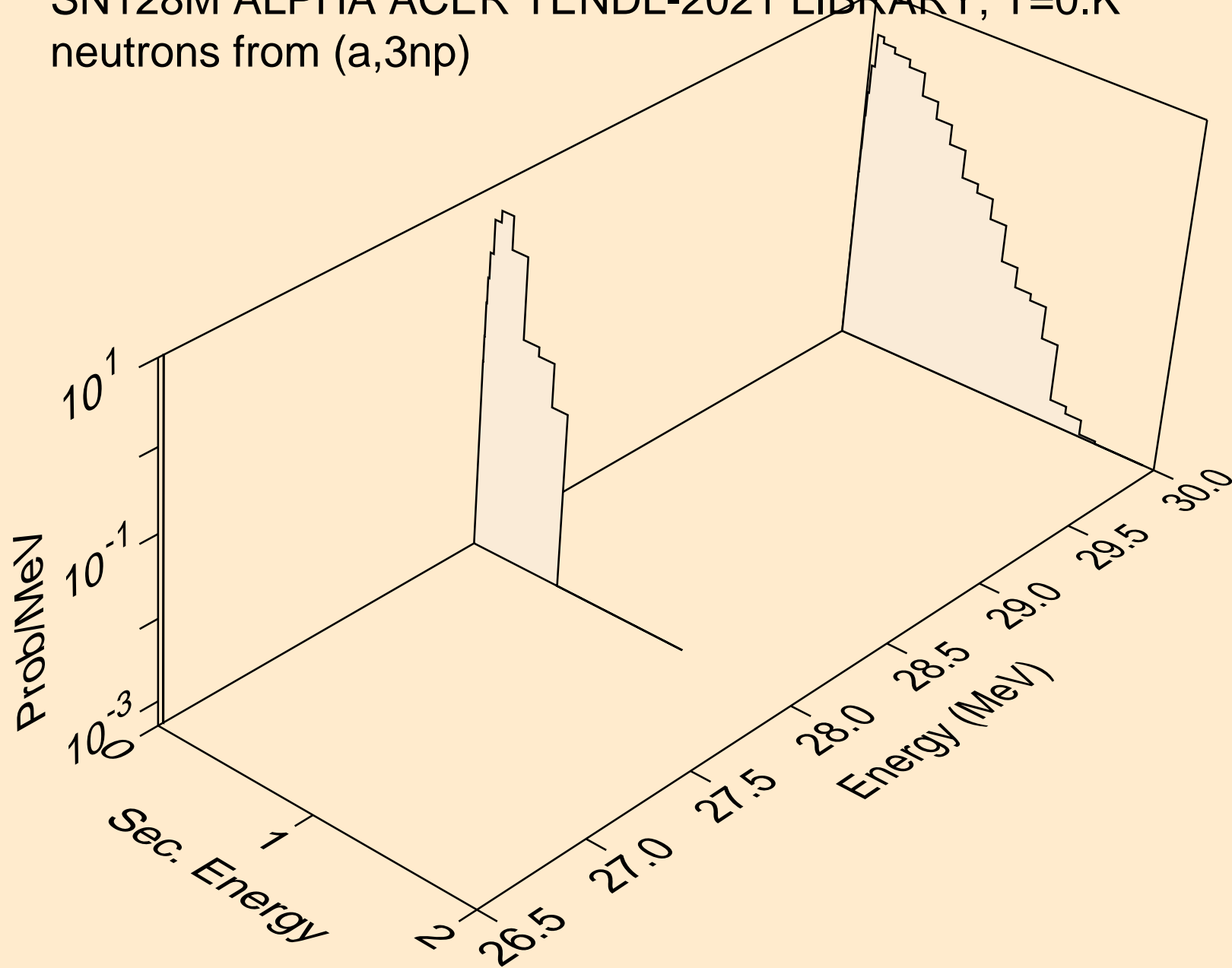
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)



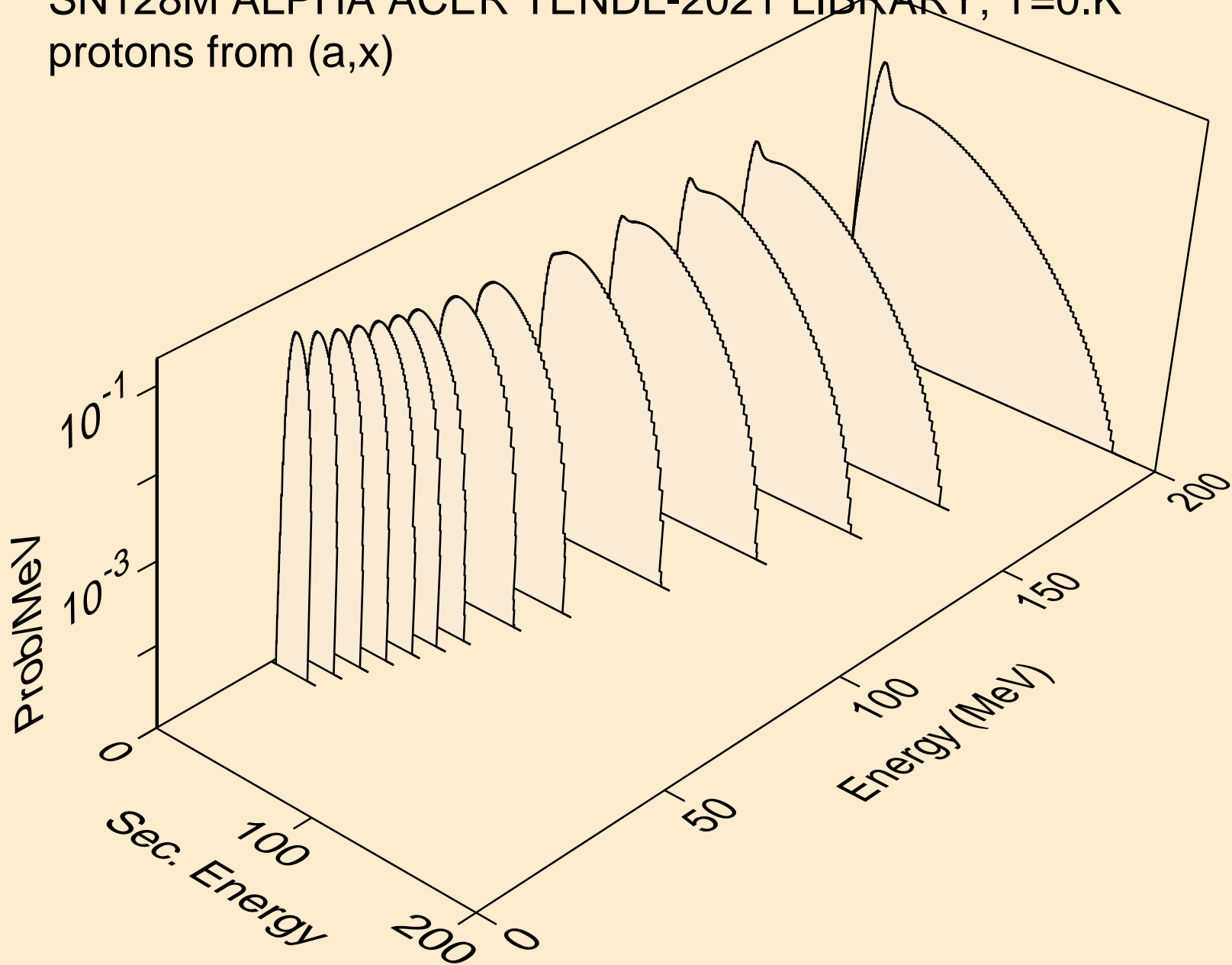
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neutrons from (a,2np)



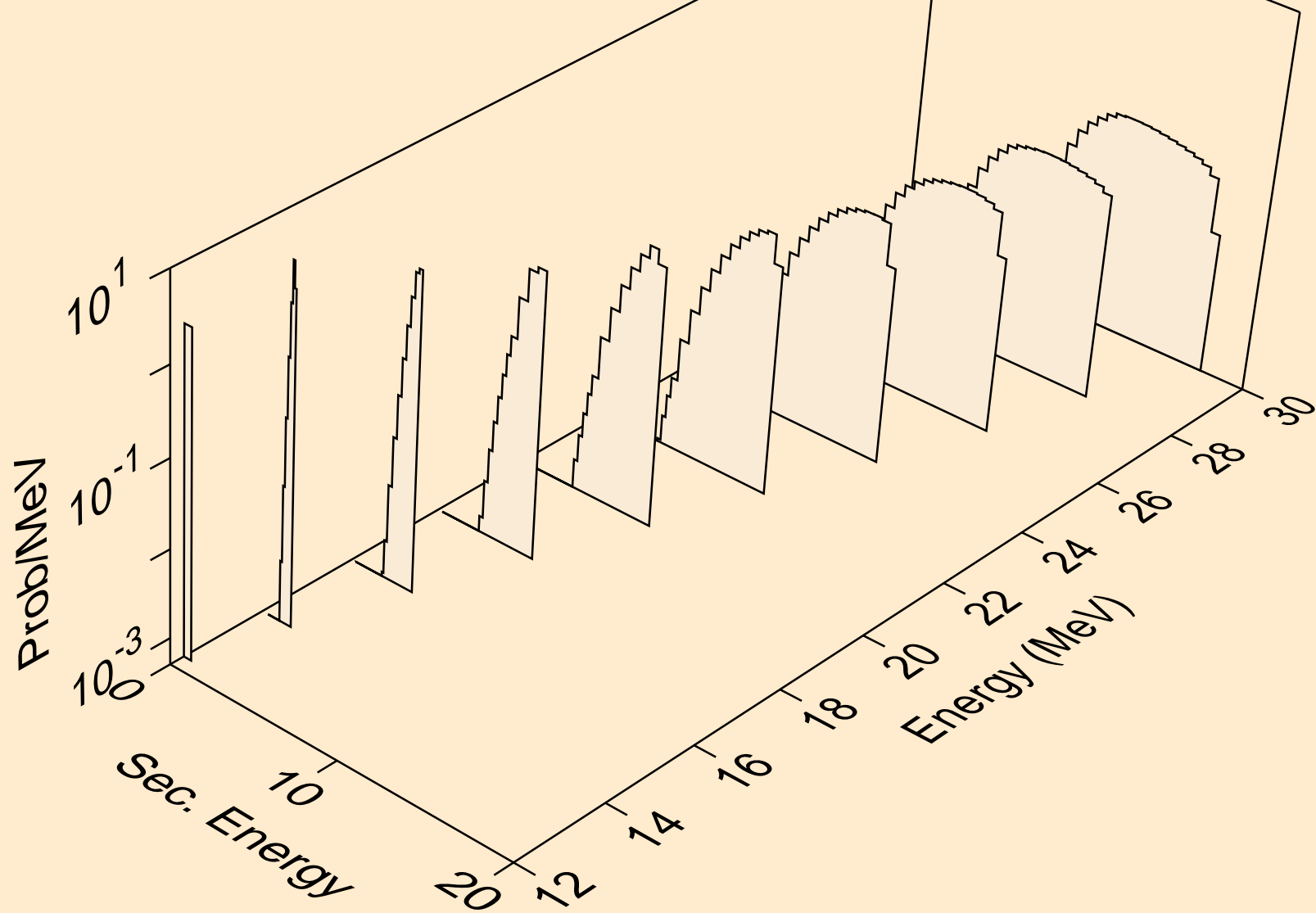
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neutrons from (a,3np)



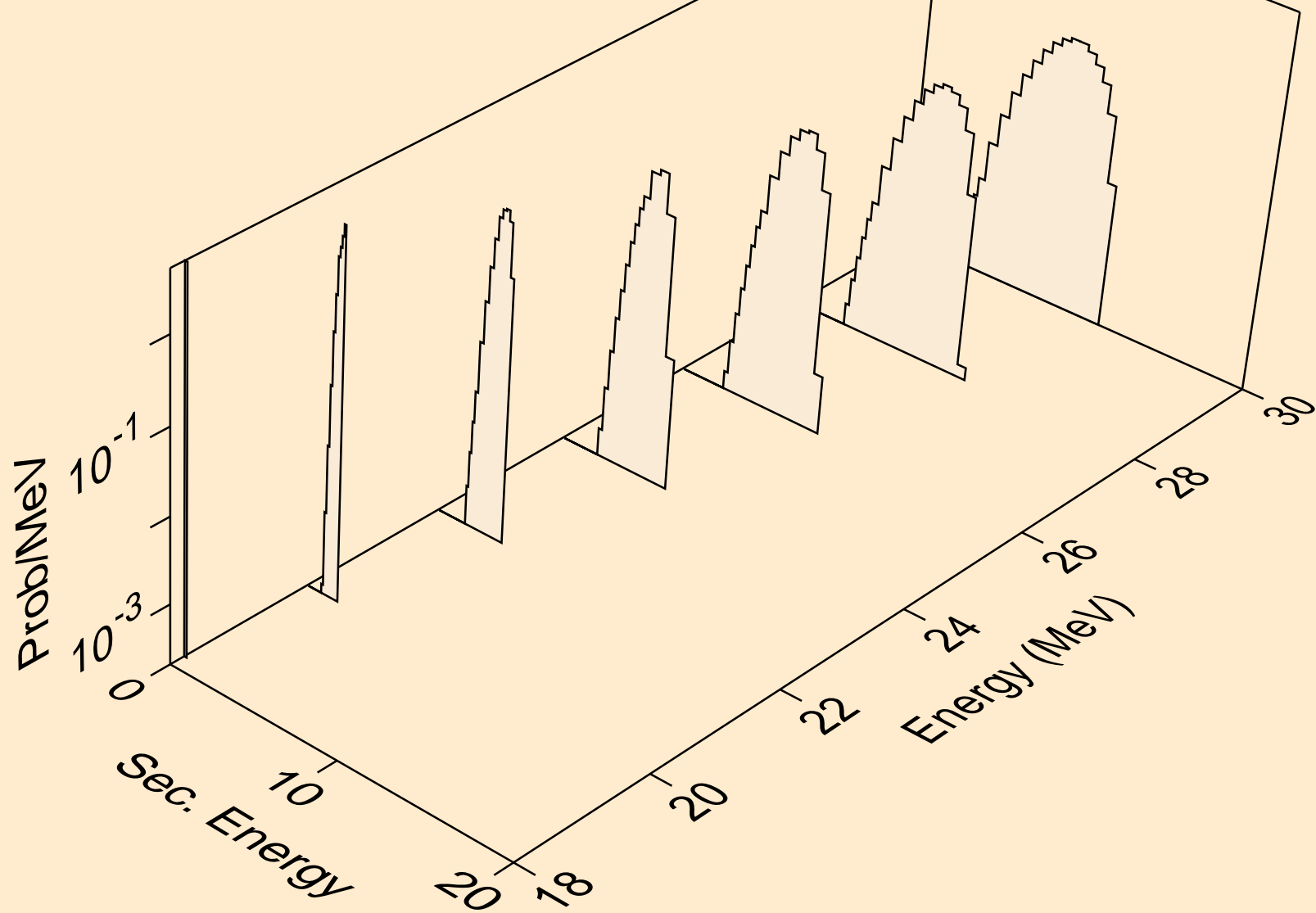
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

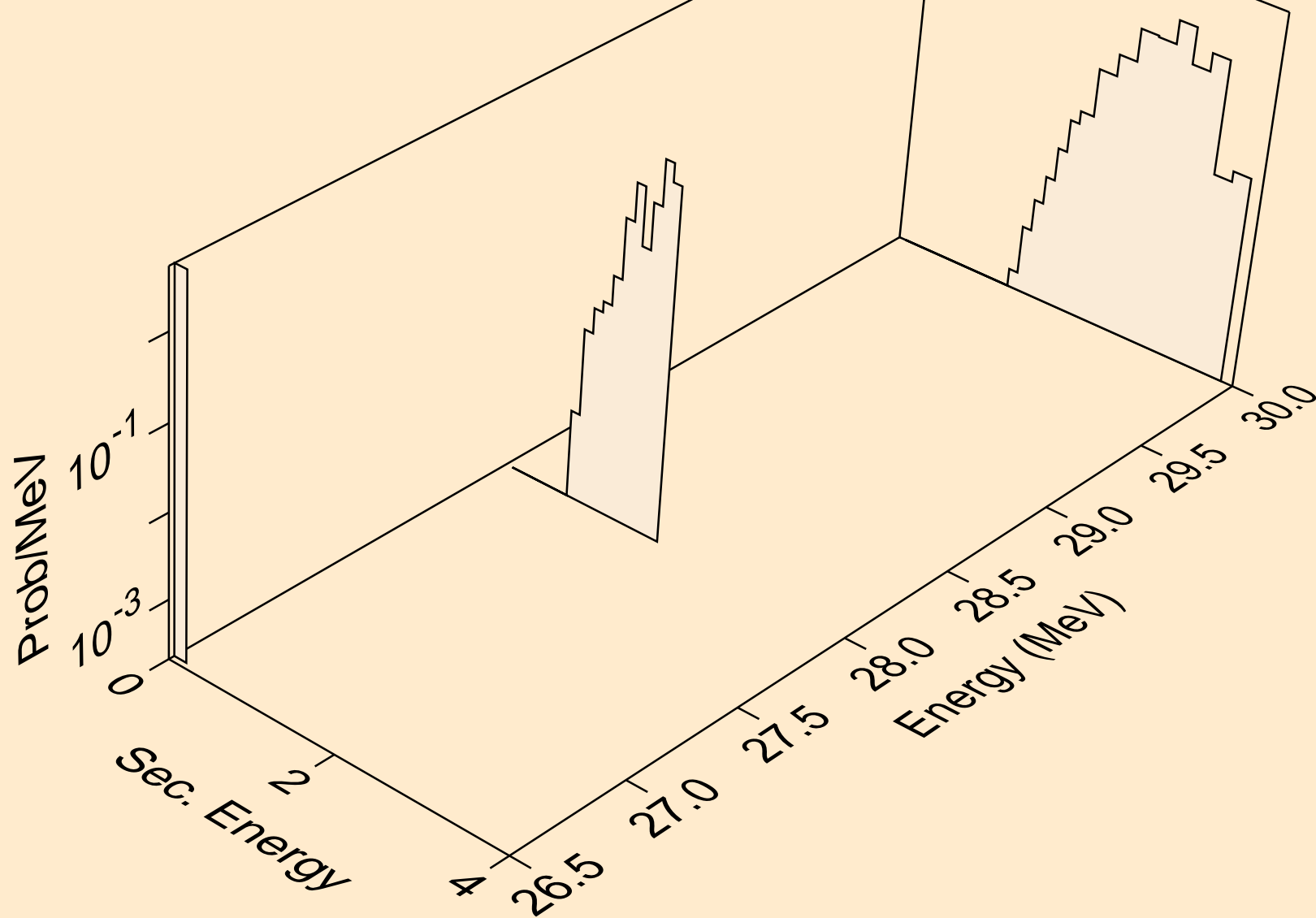


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protons from (a,2np)

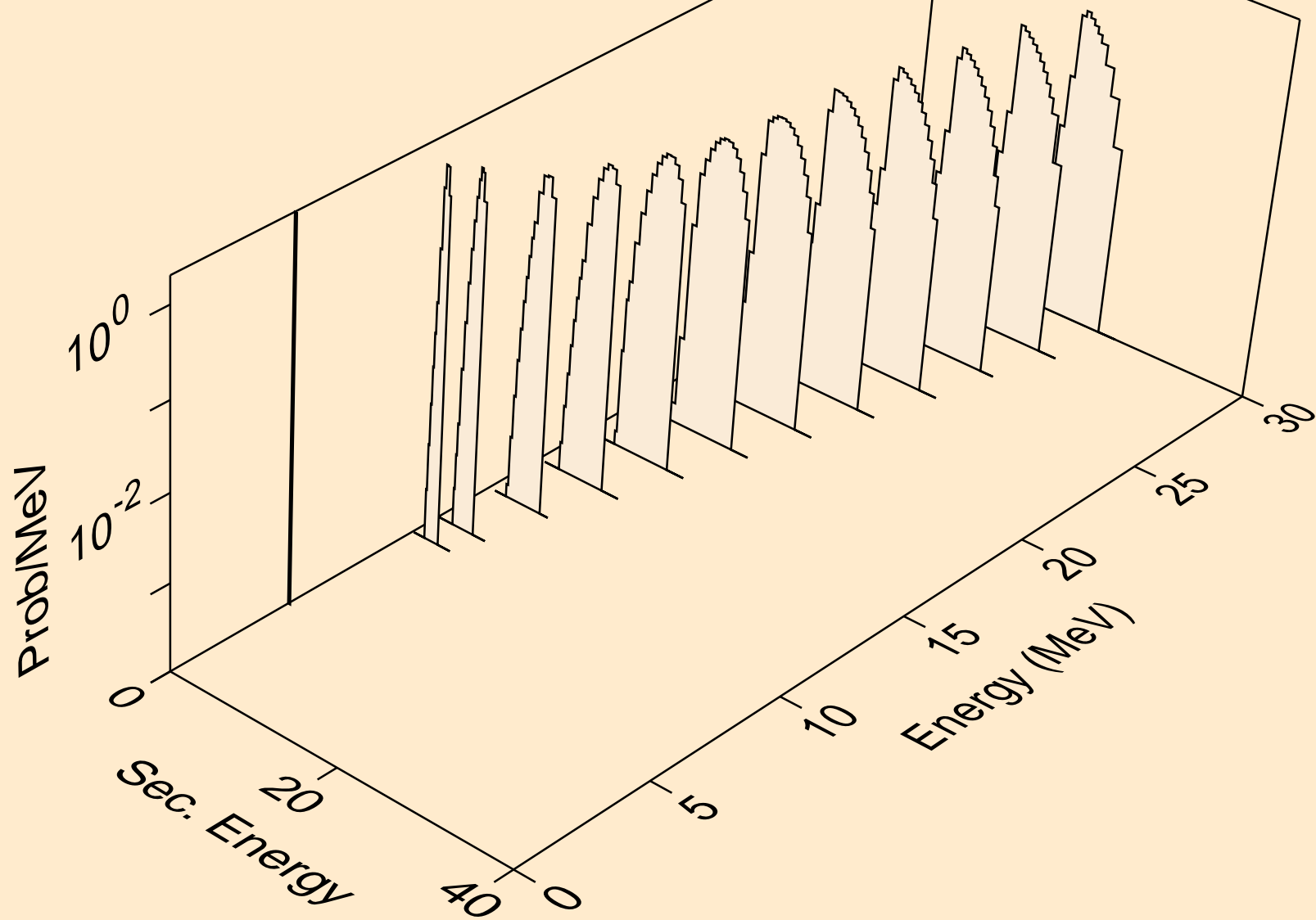




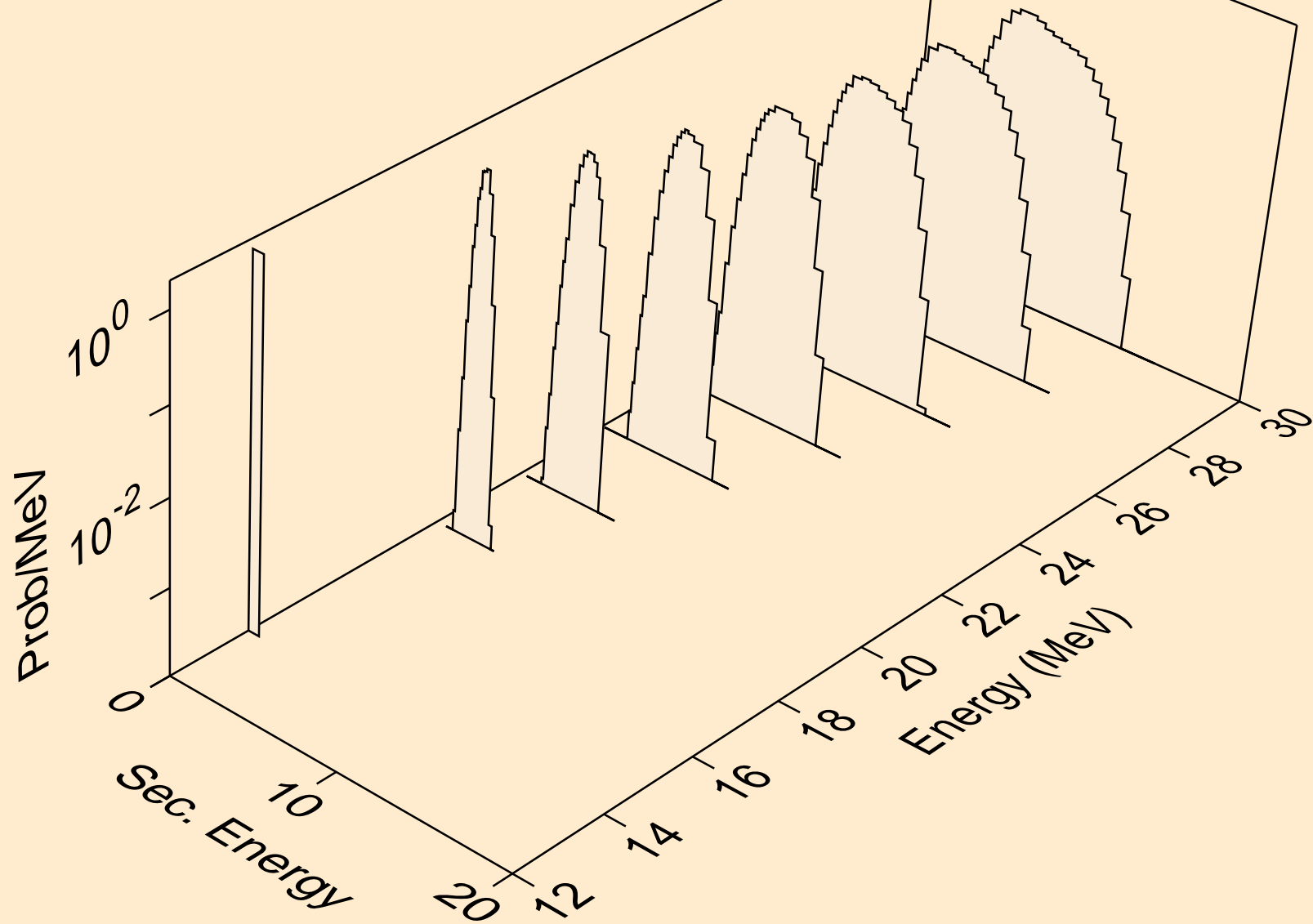
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,3np)



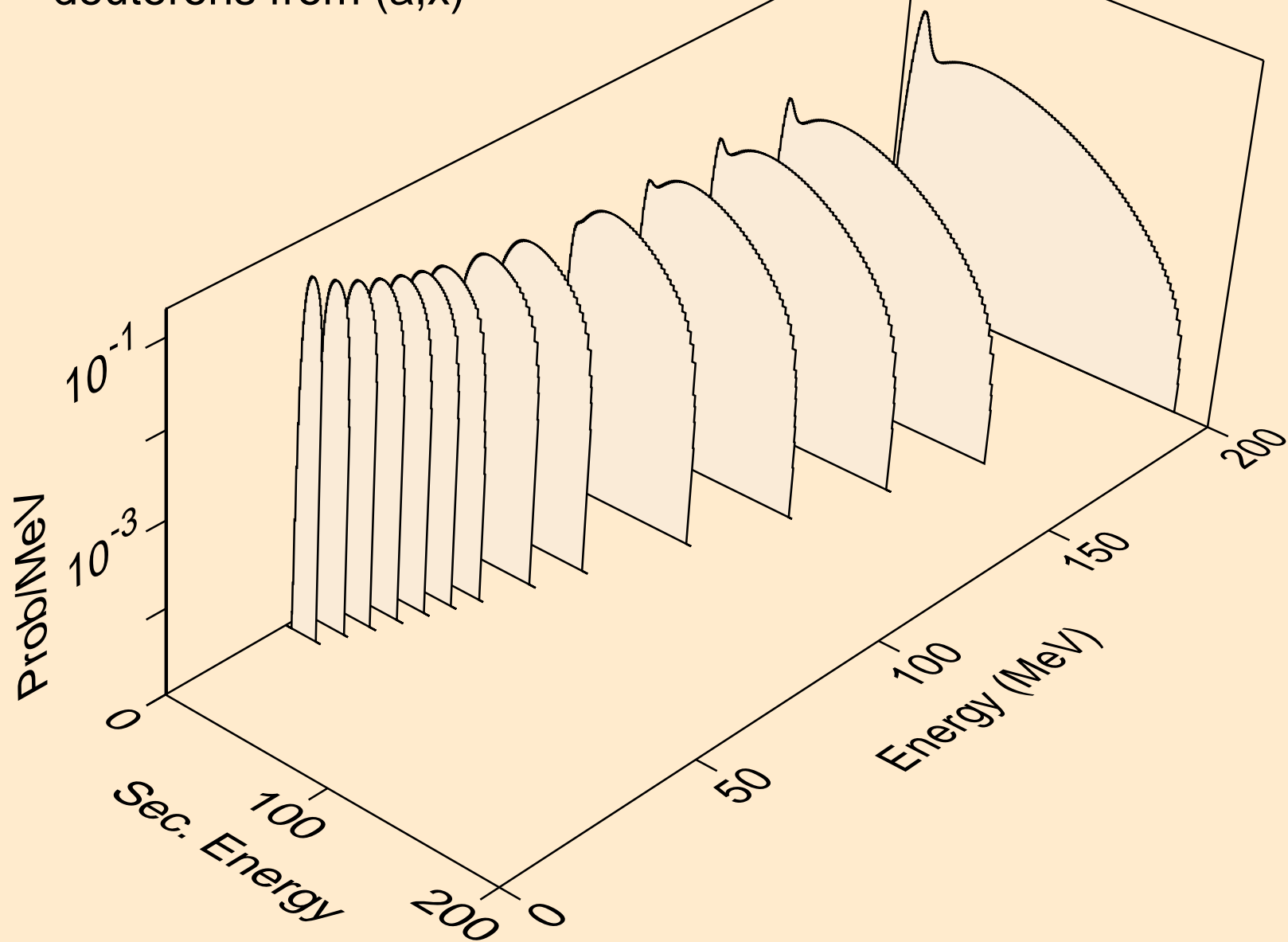
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protons from (a,p)



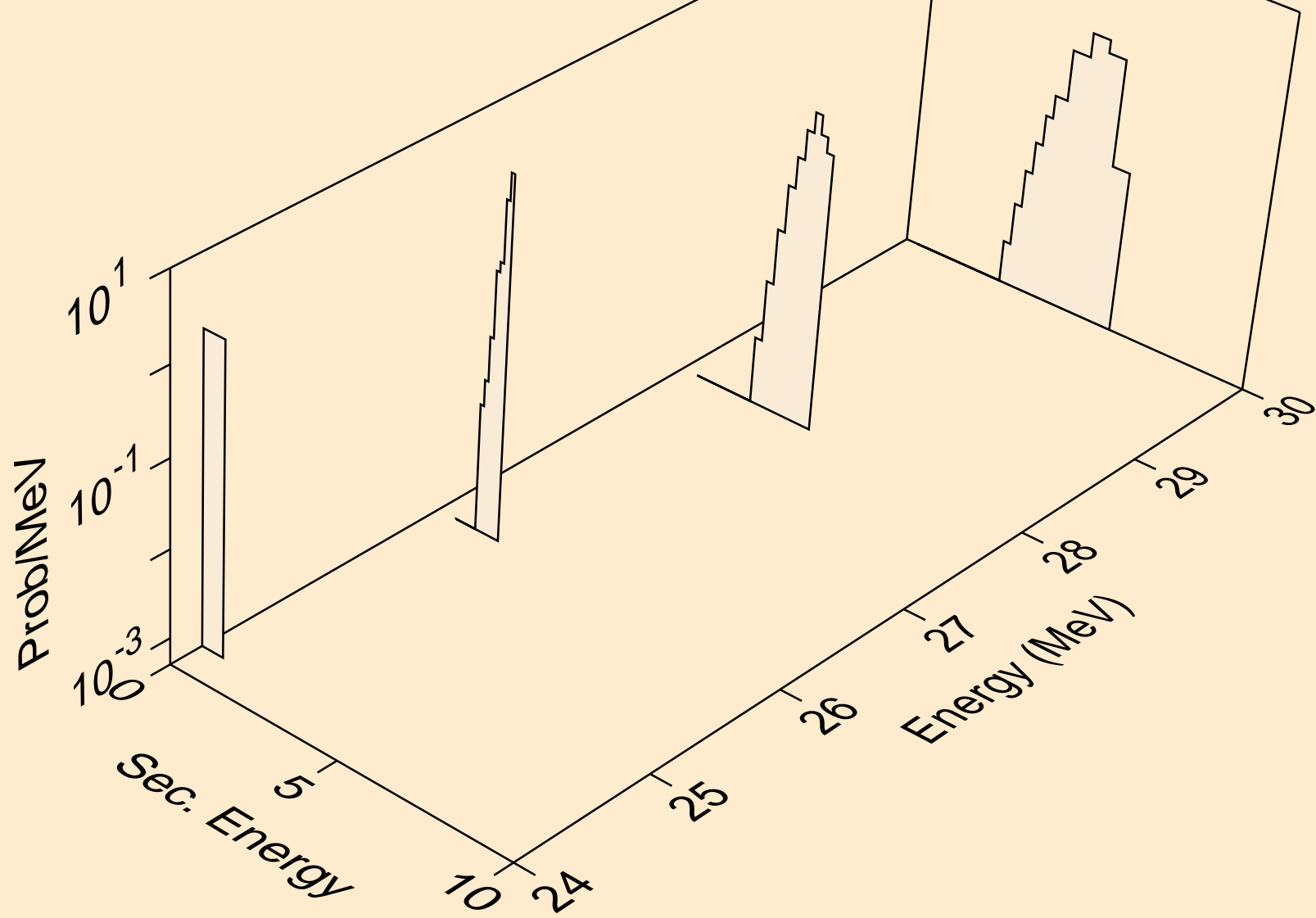
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2p)



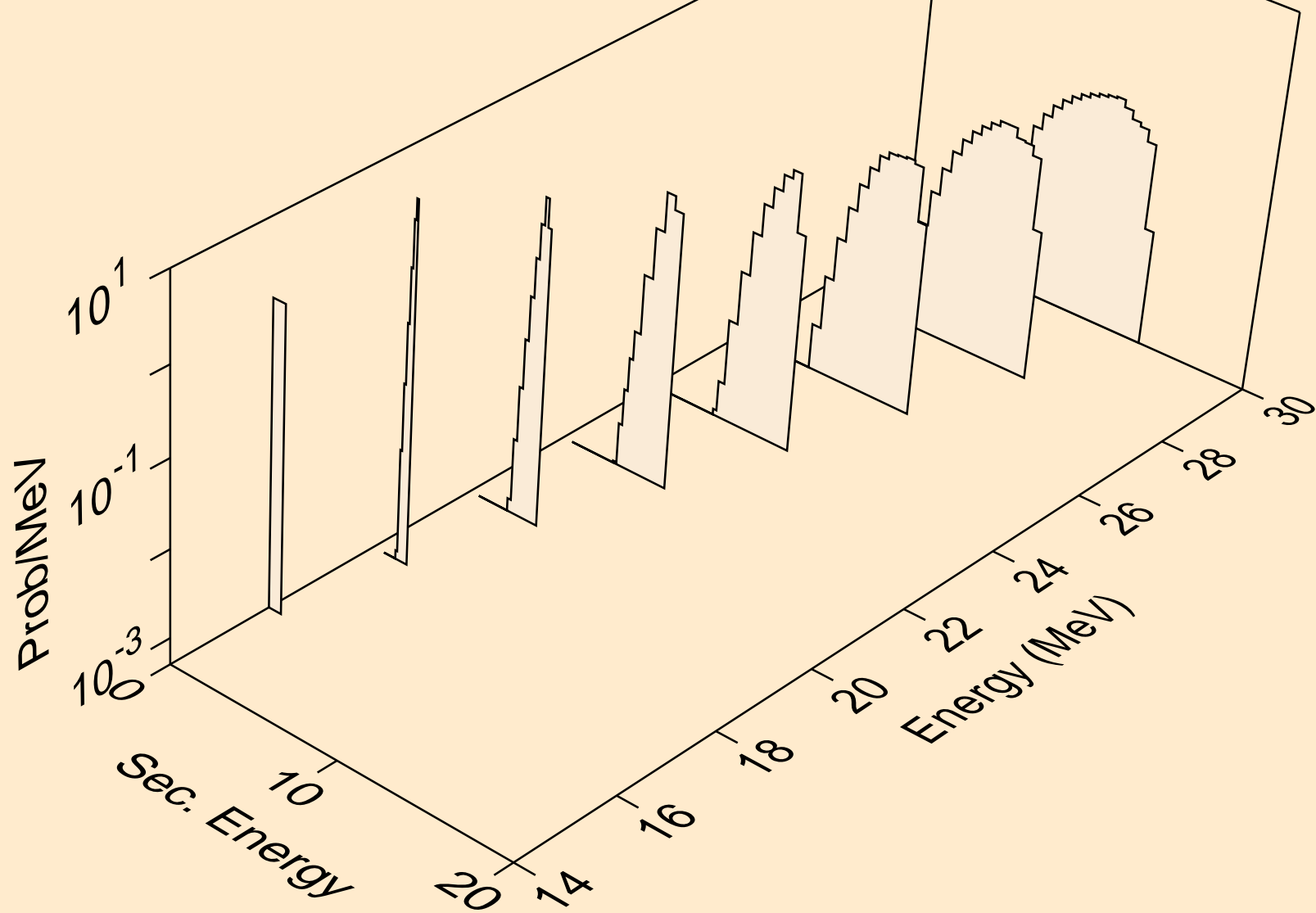
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



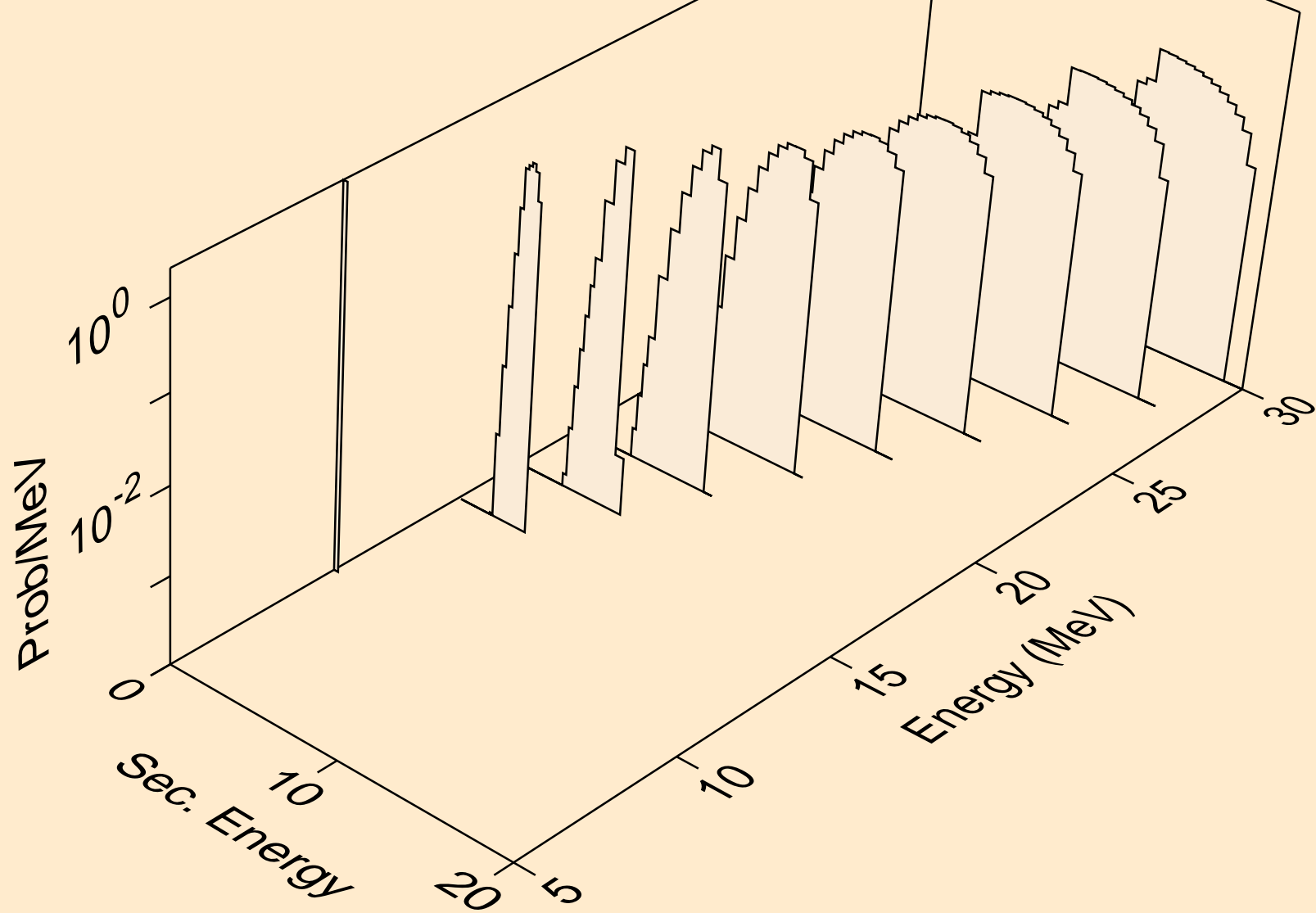
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deuterons from (a,2nd)



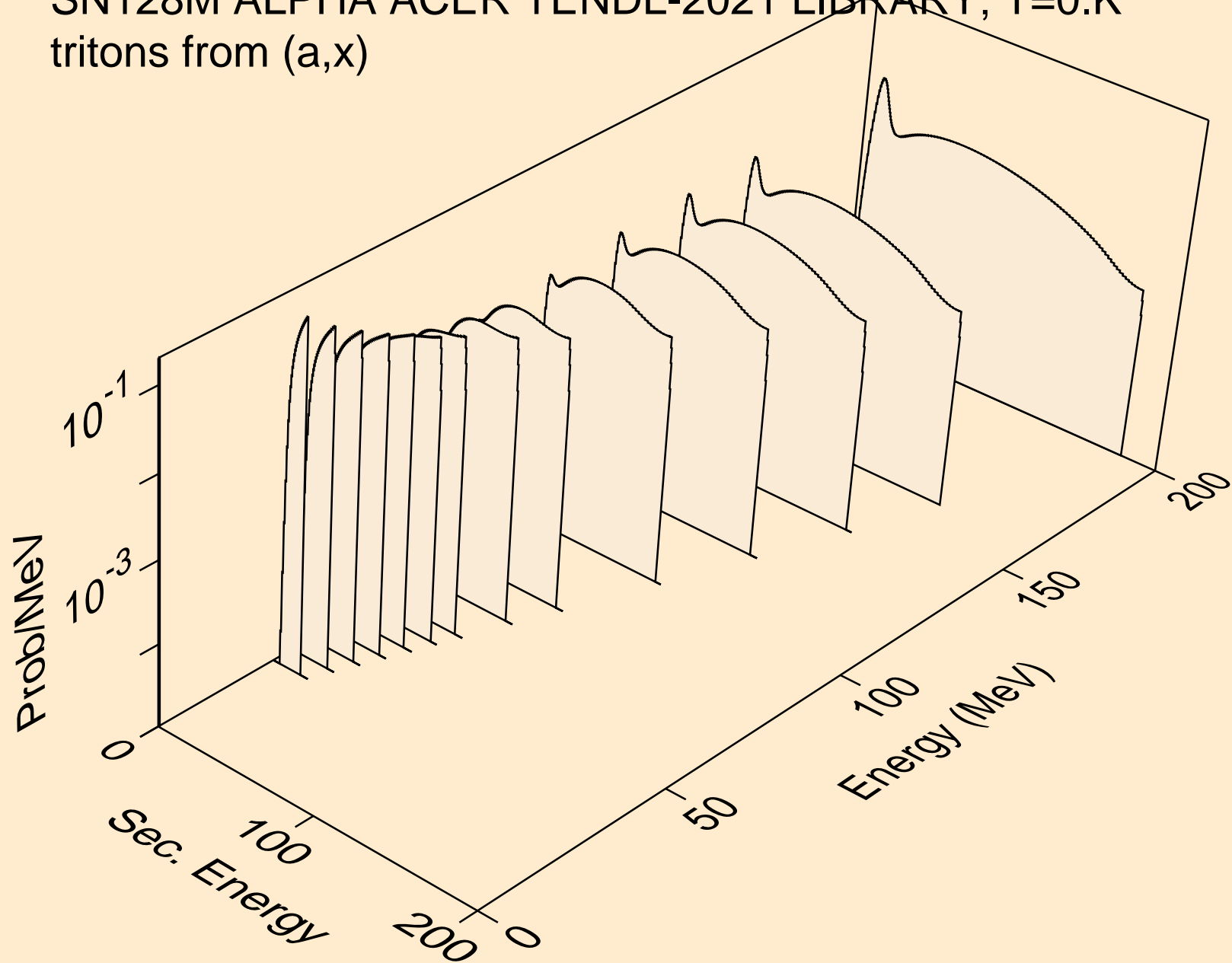
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
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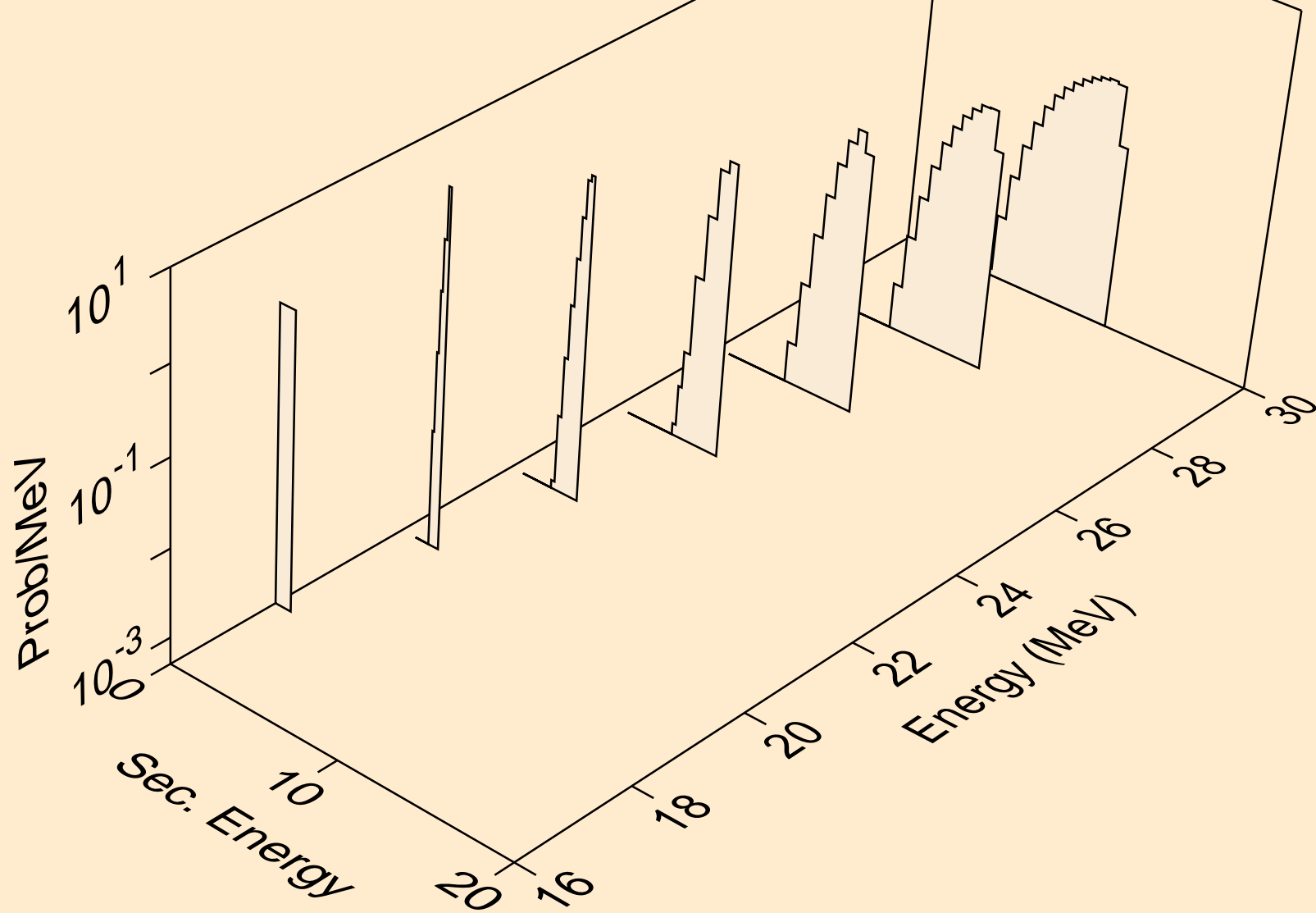


SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)

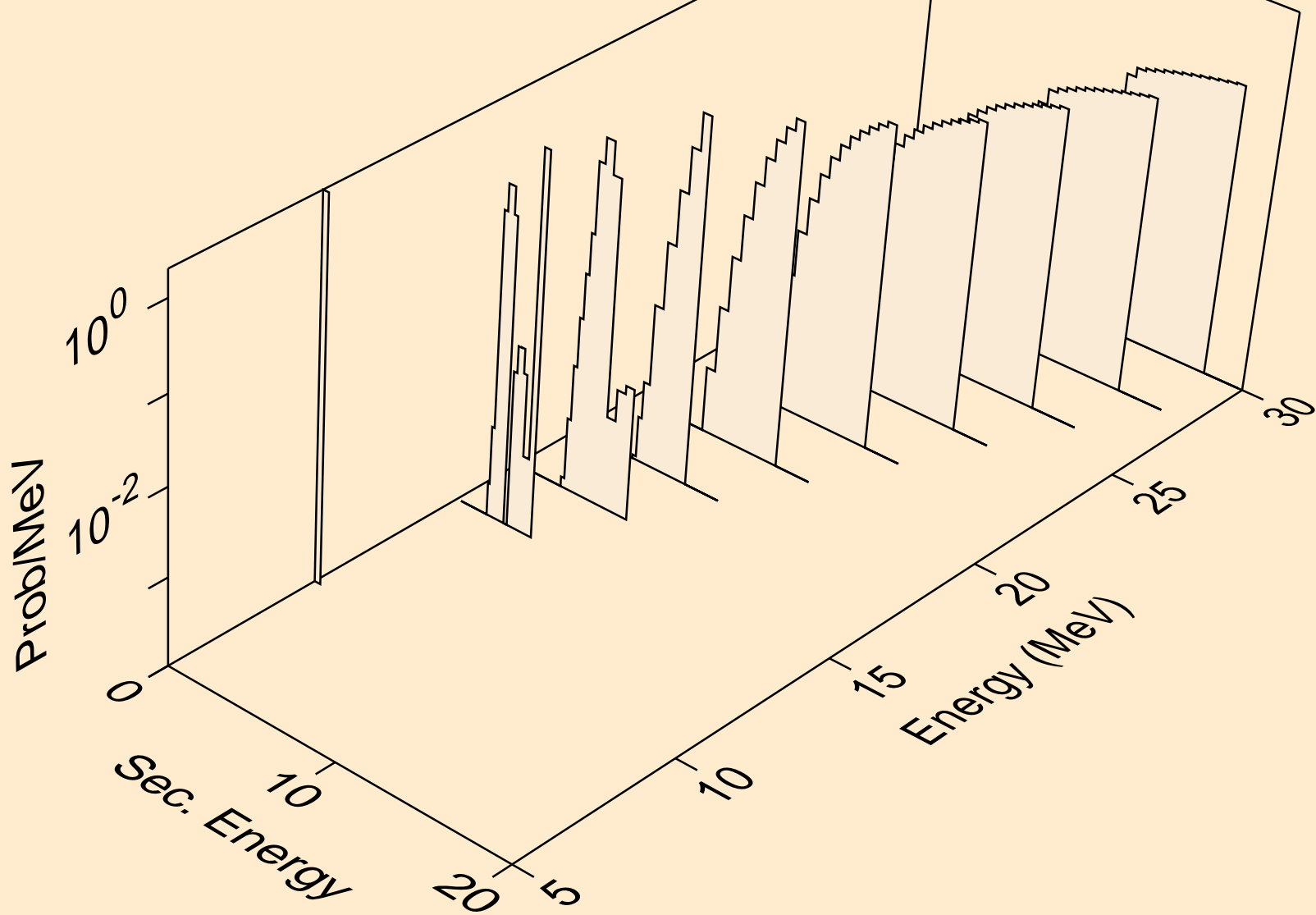




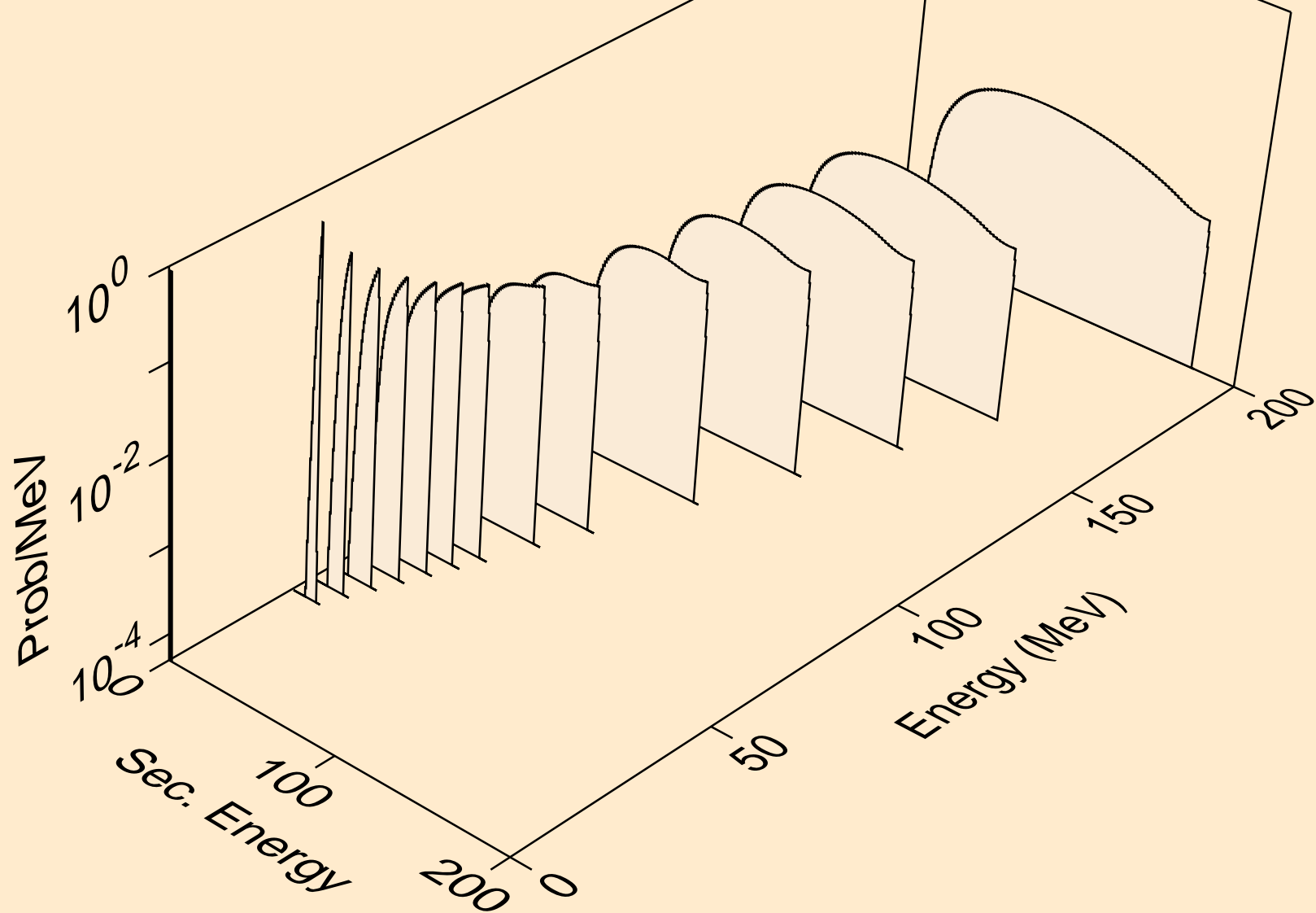
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tritons from (a,n\*)t



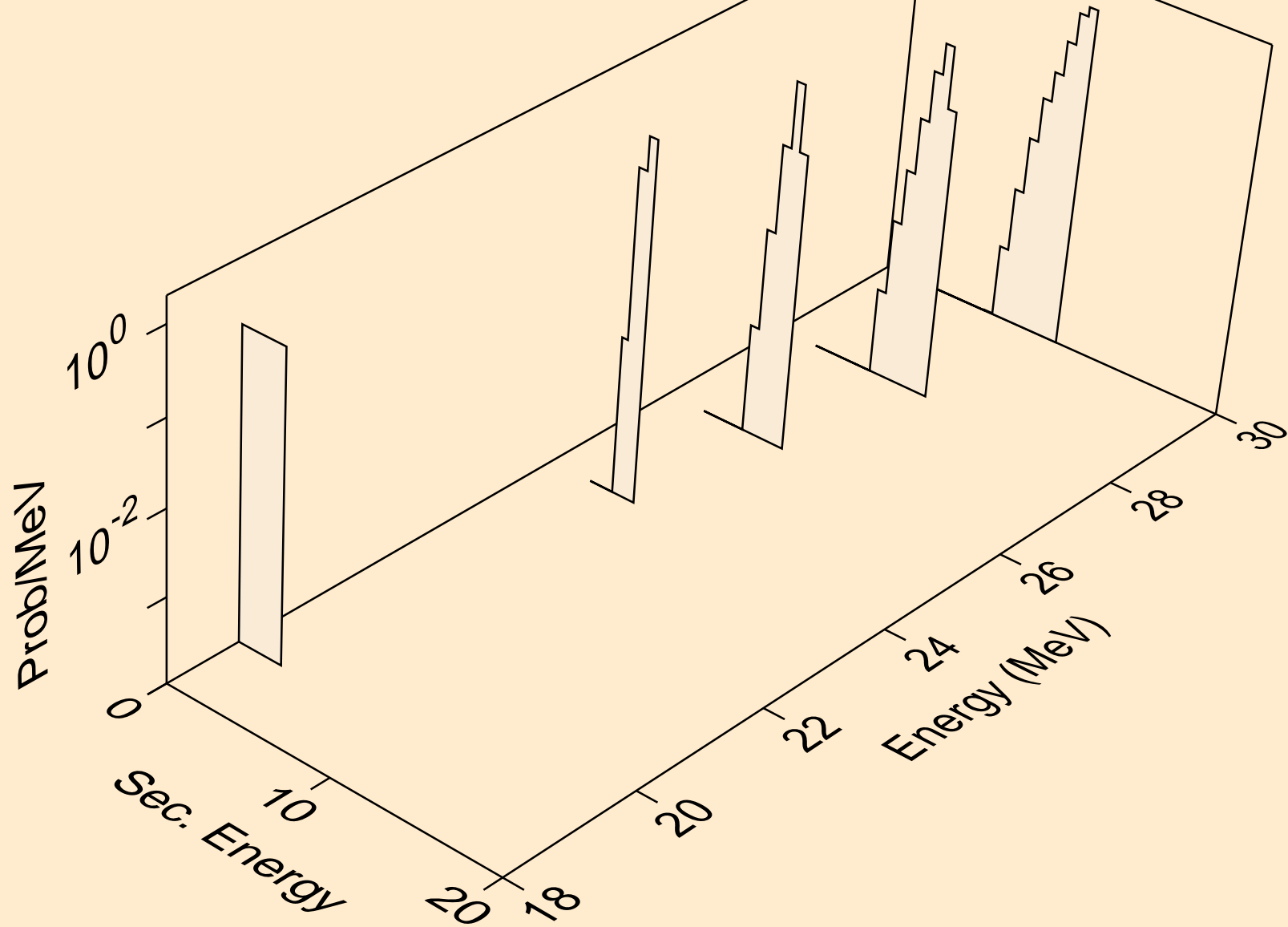
SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



SN128M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

