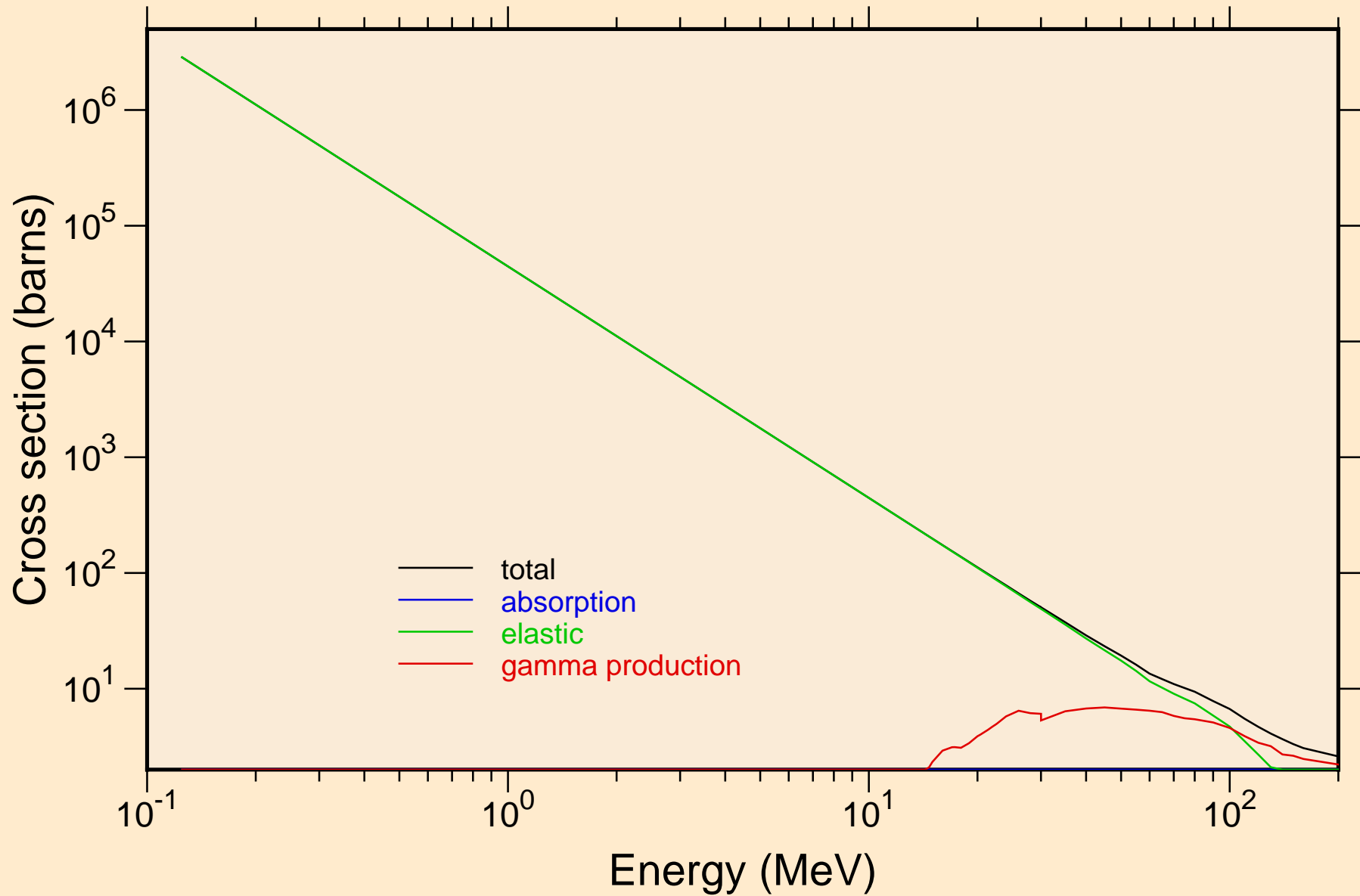
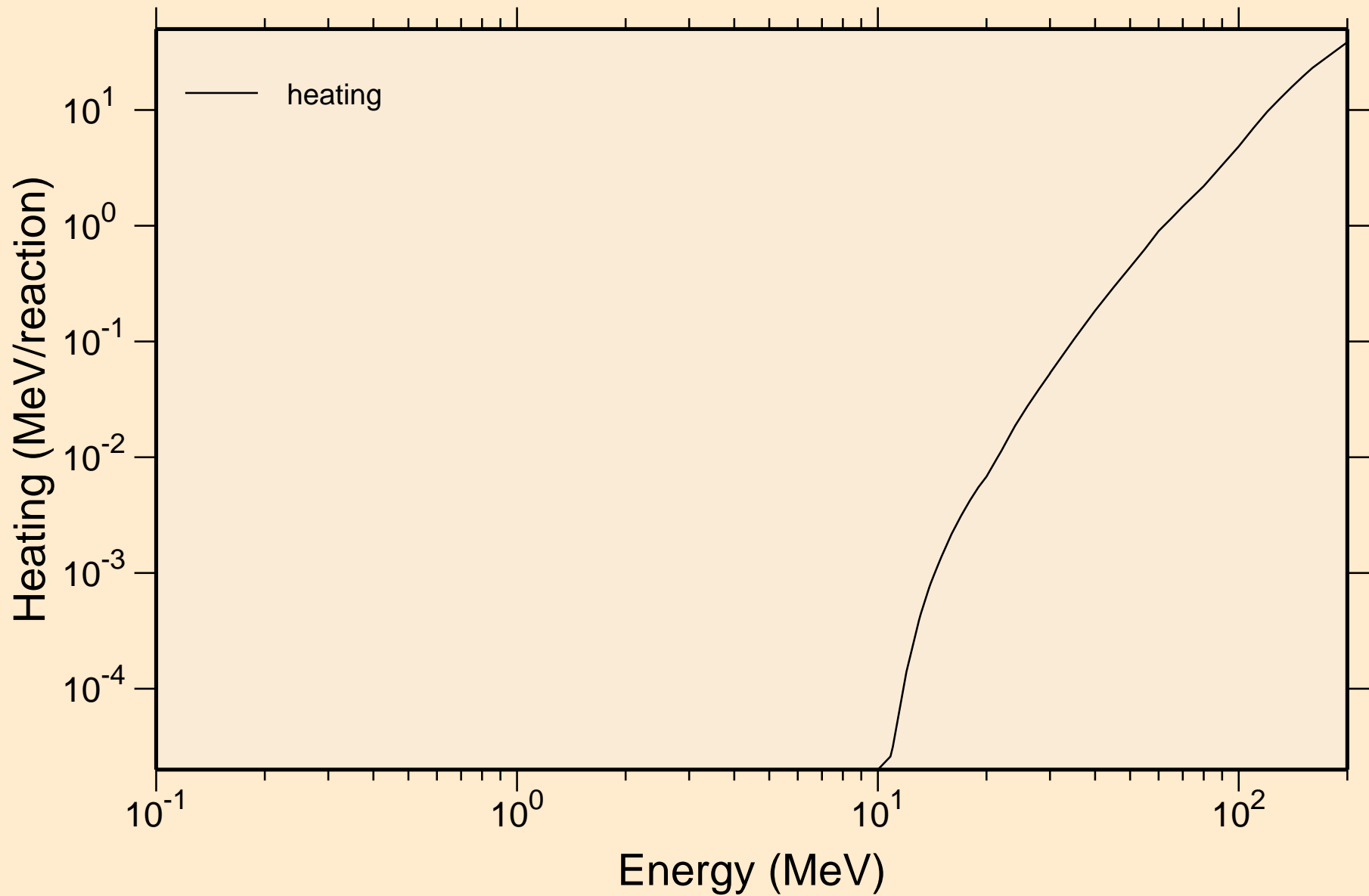


NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

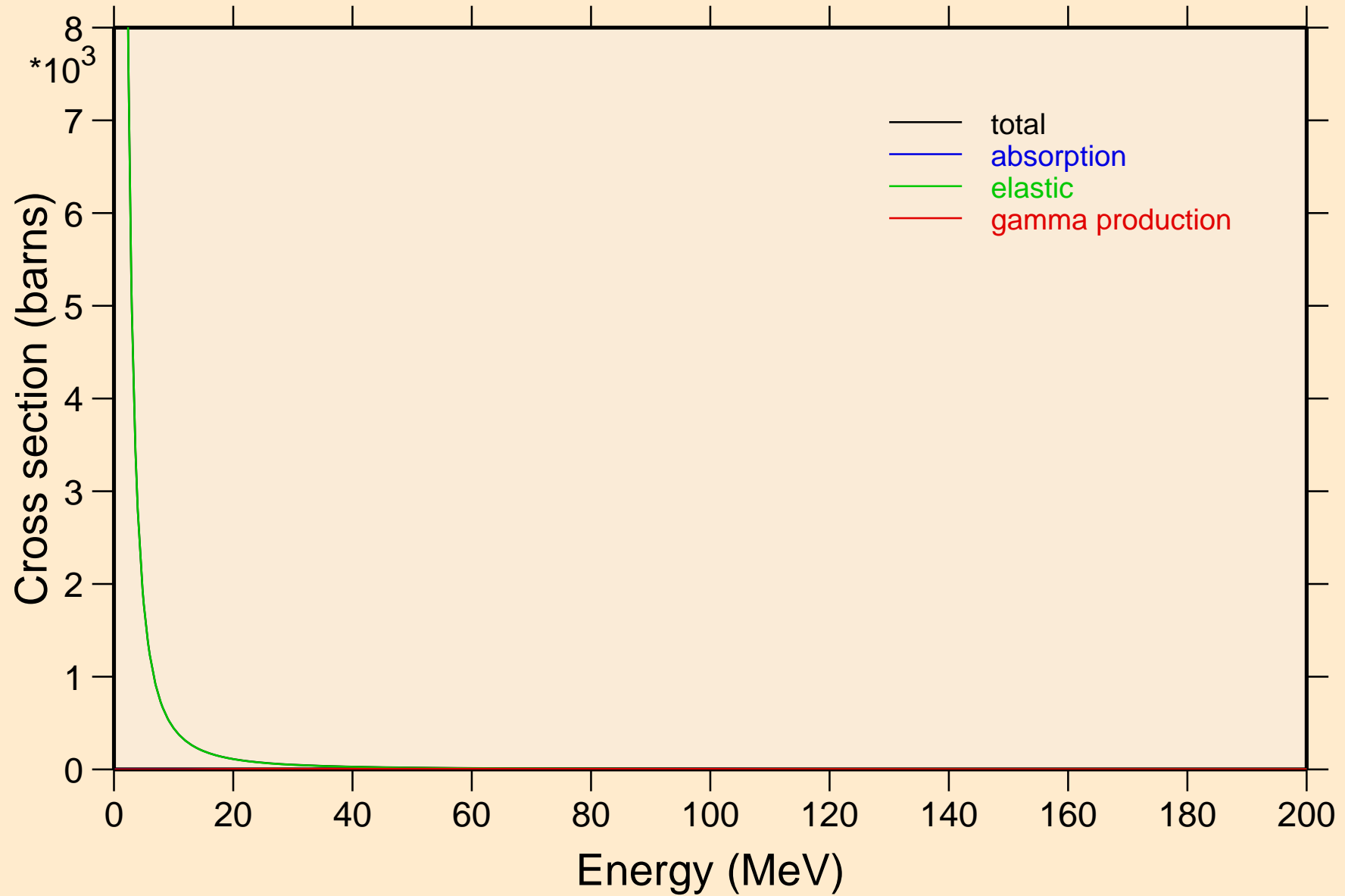


NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Heating



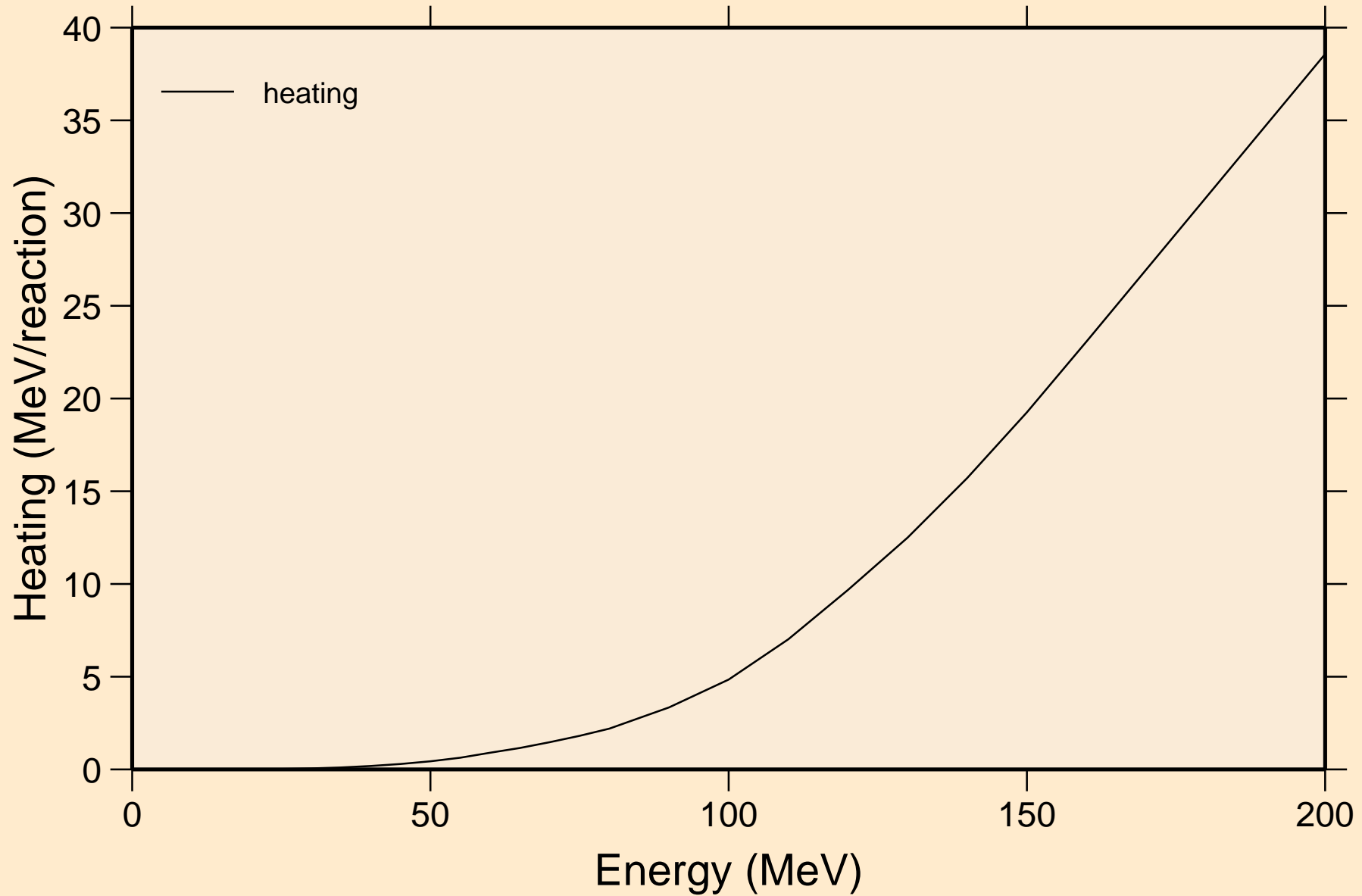
# NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

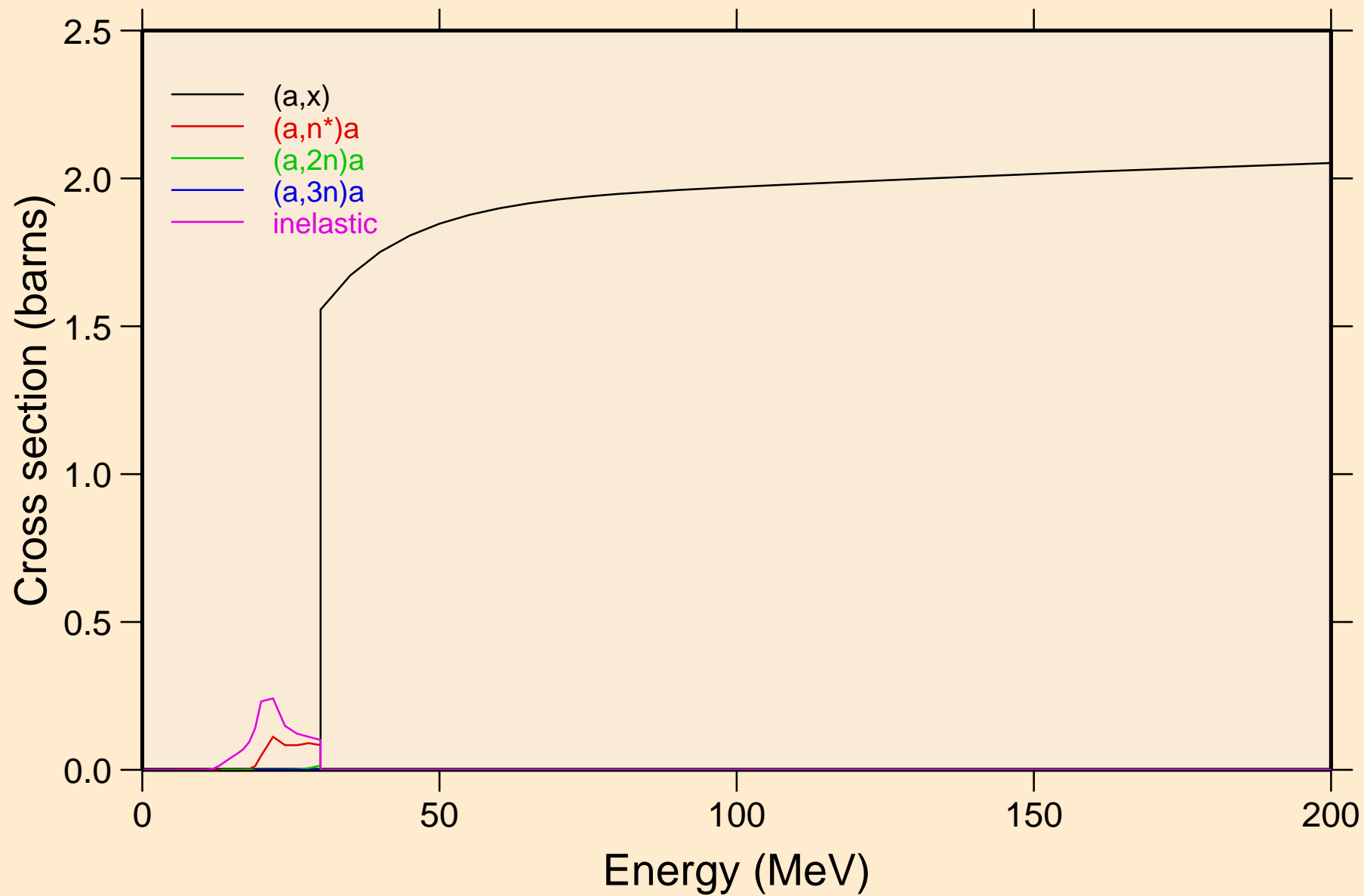


NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

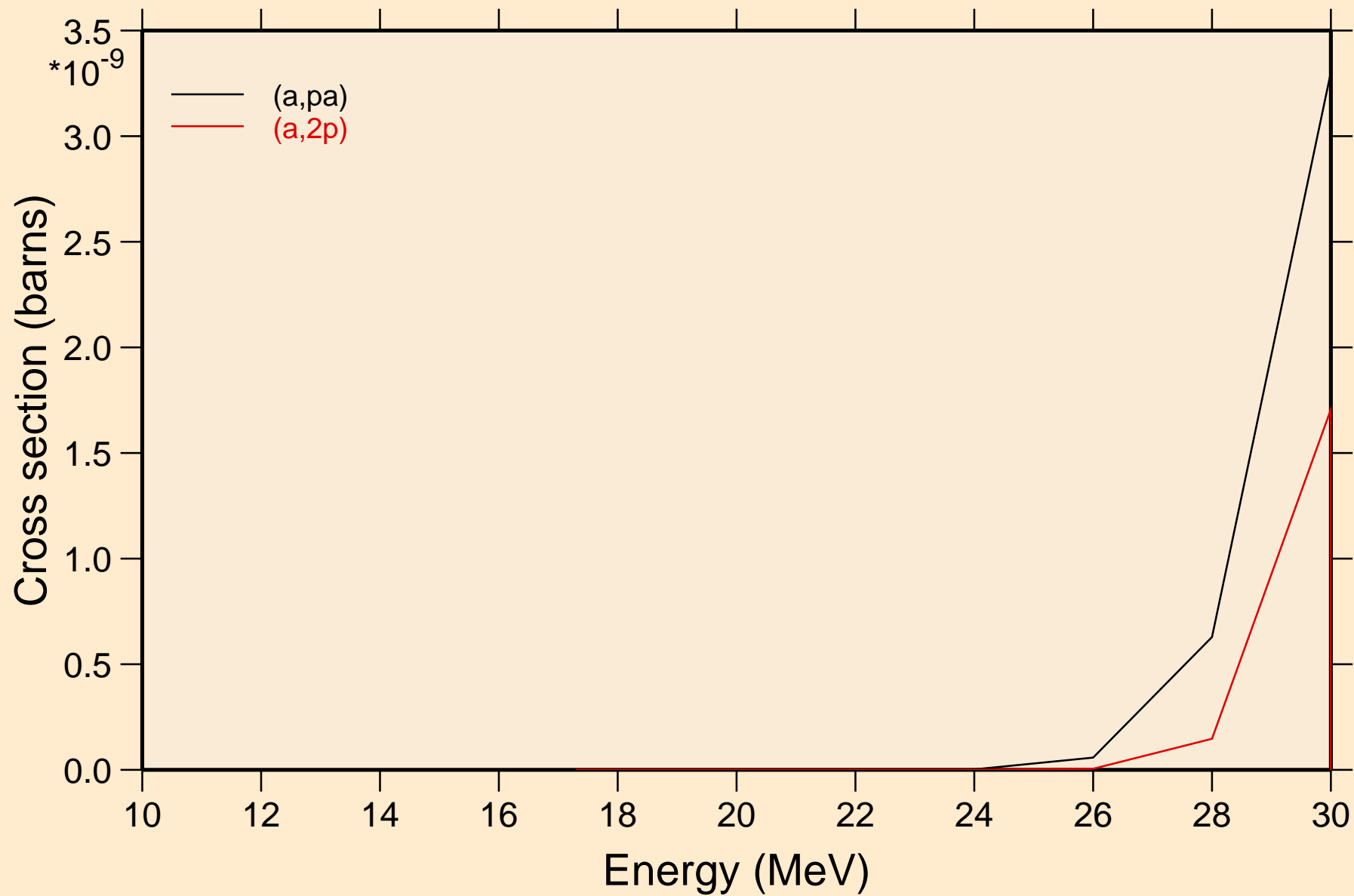
Heating



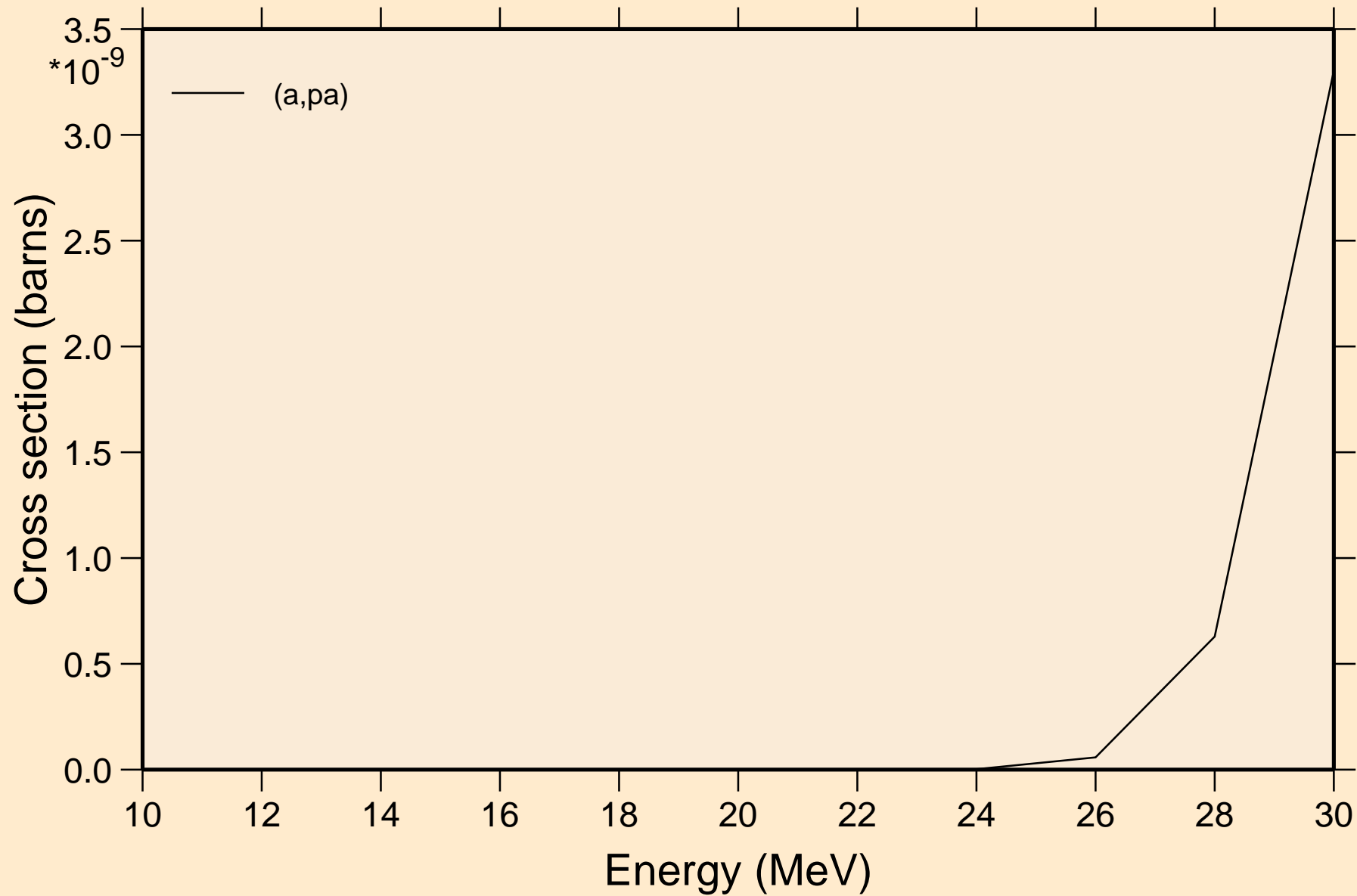
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



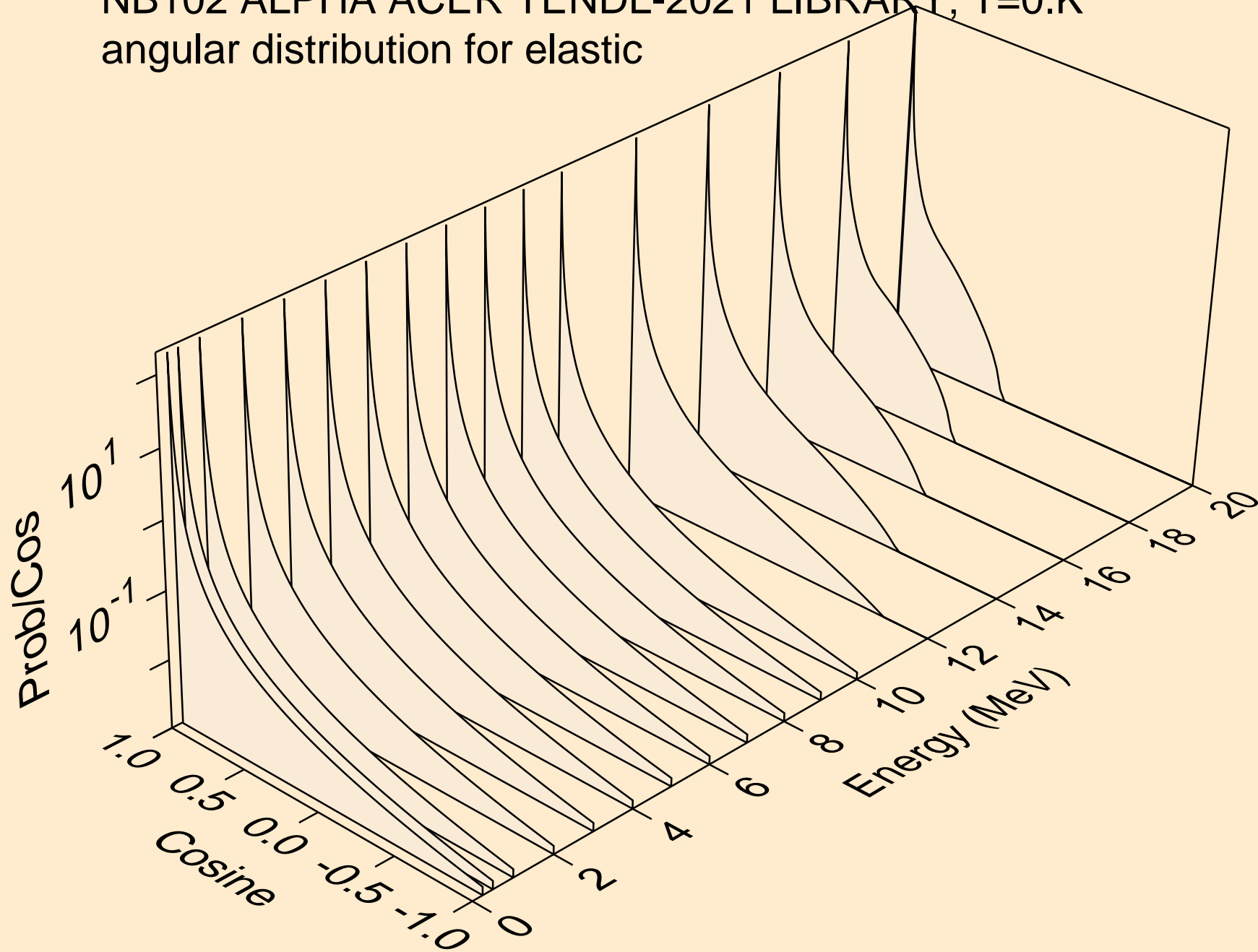
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

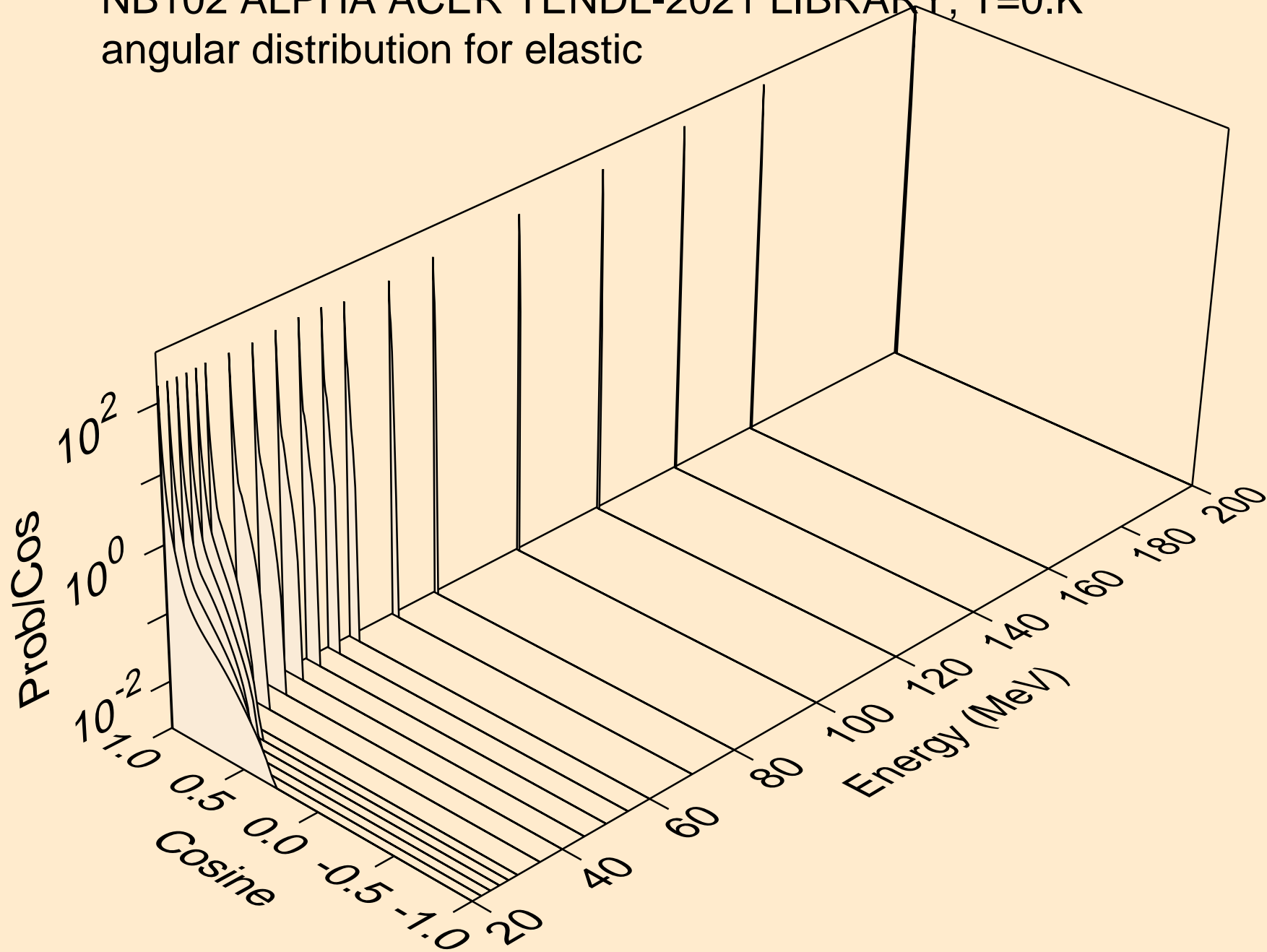


NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

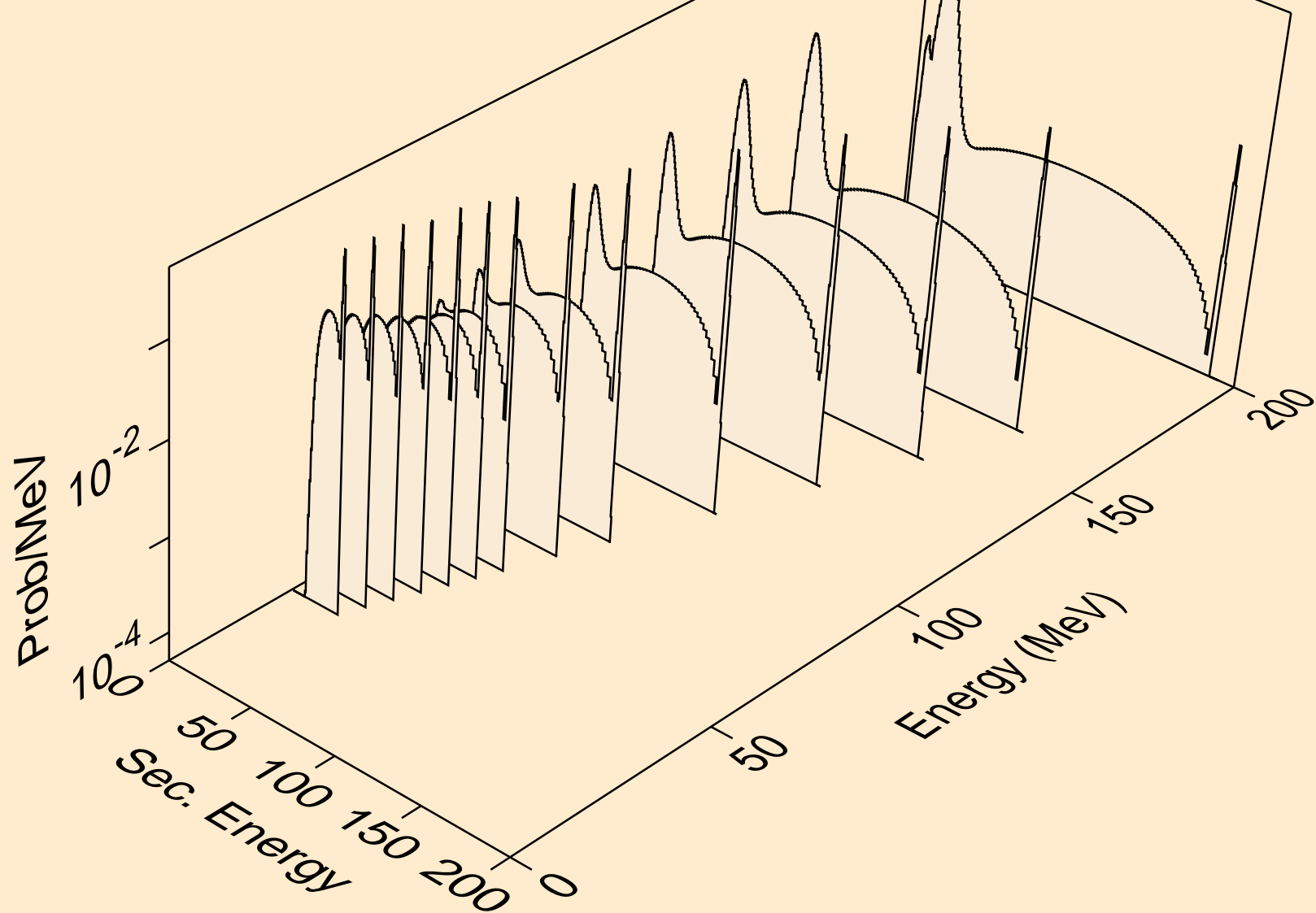




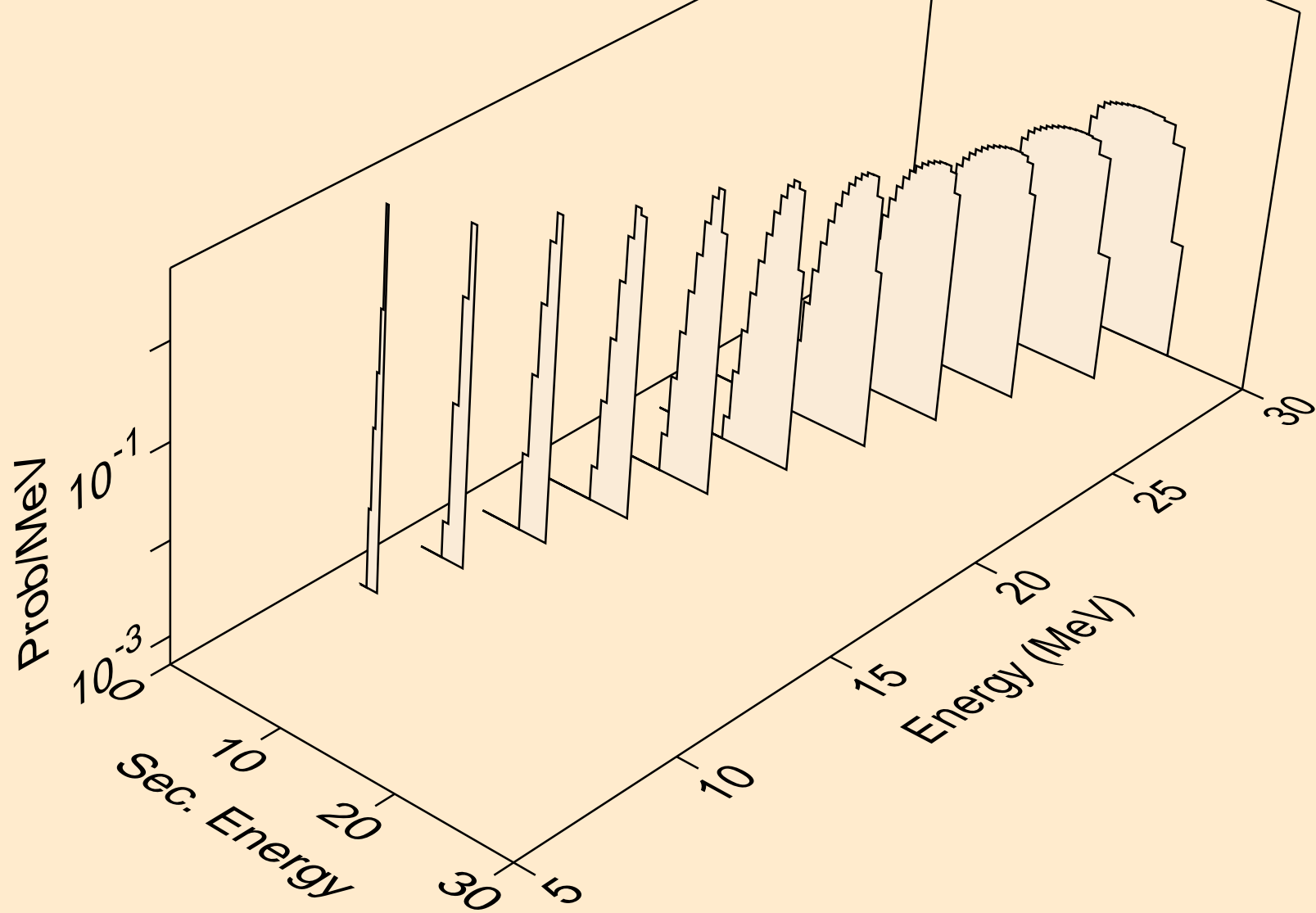
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



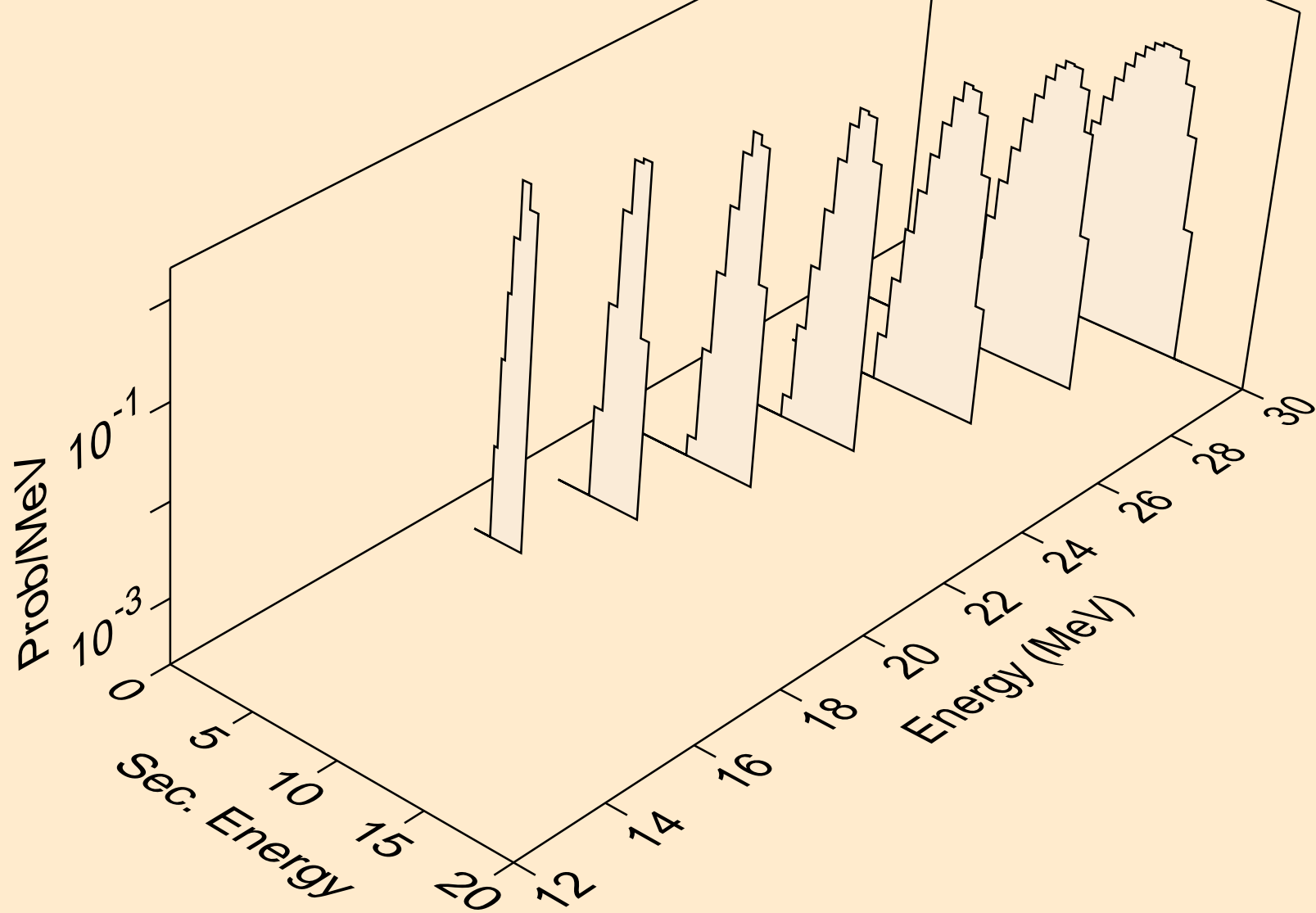
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



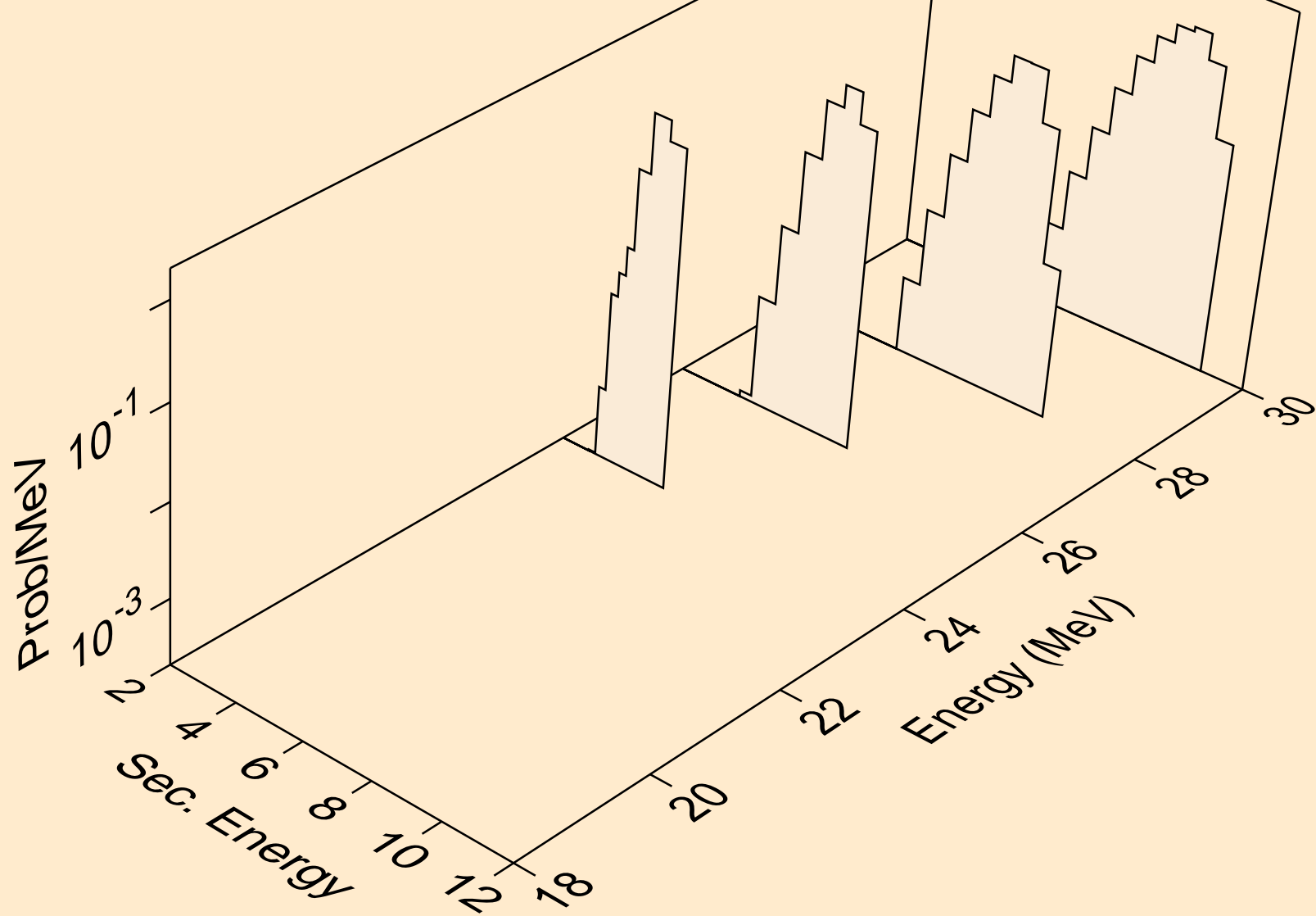
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



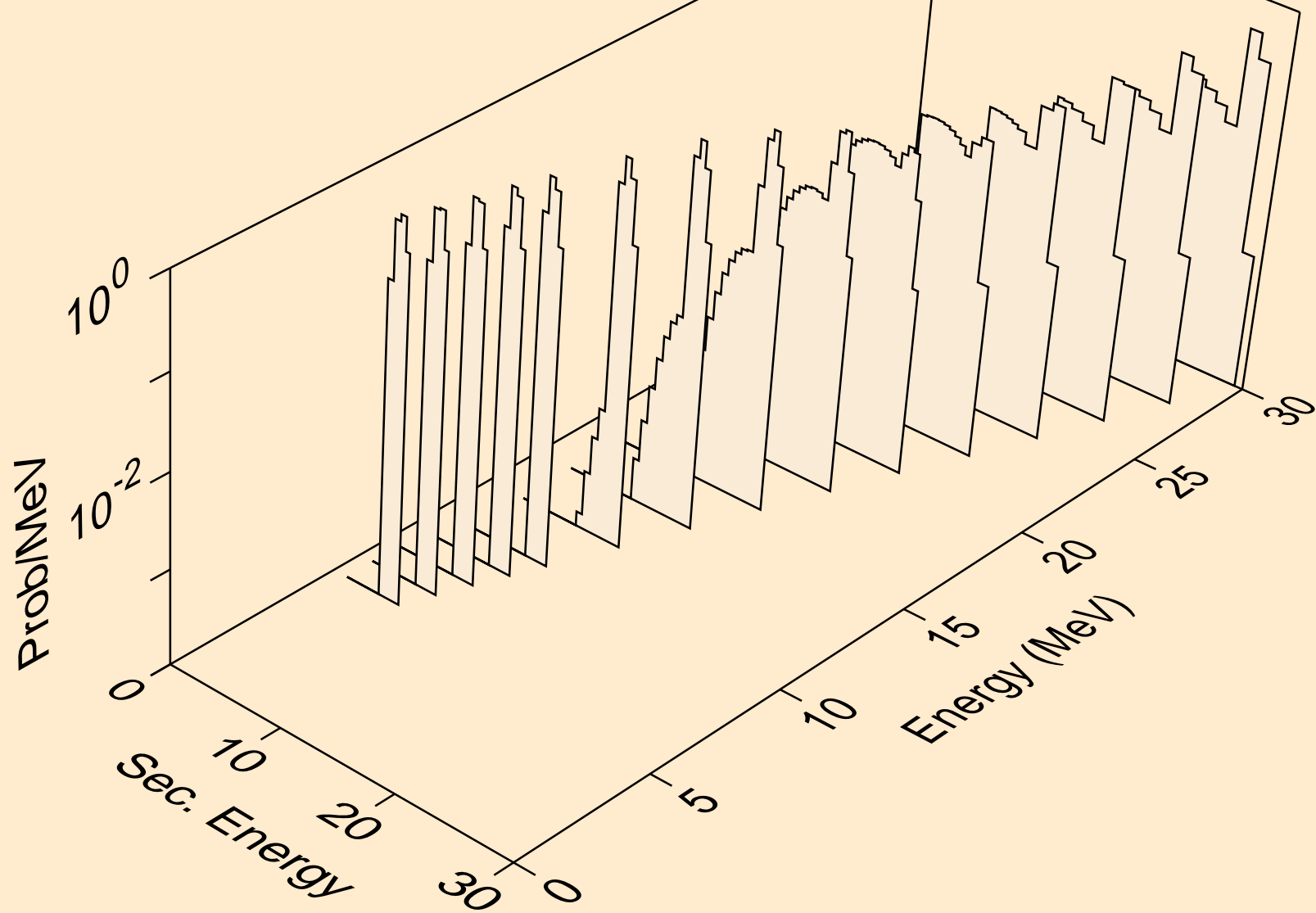
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



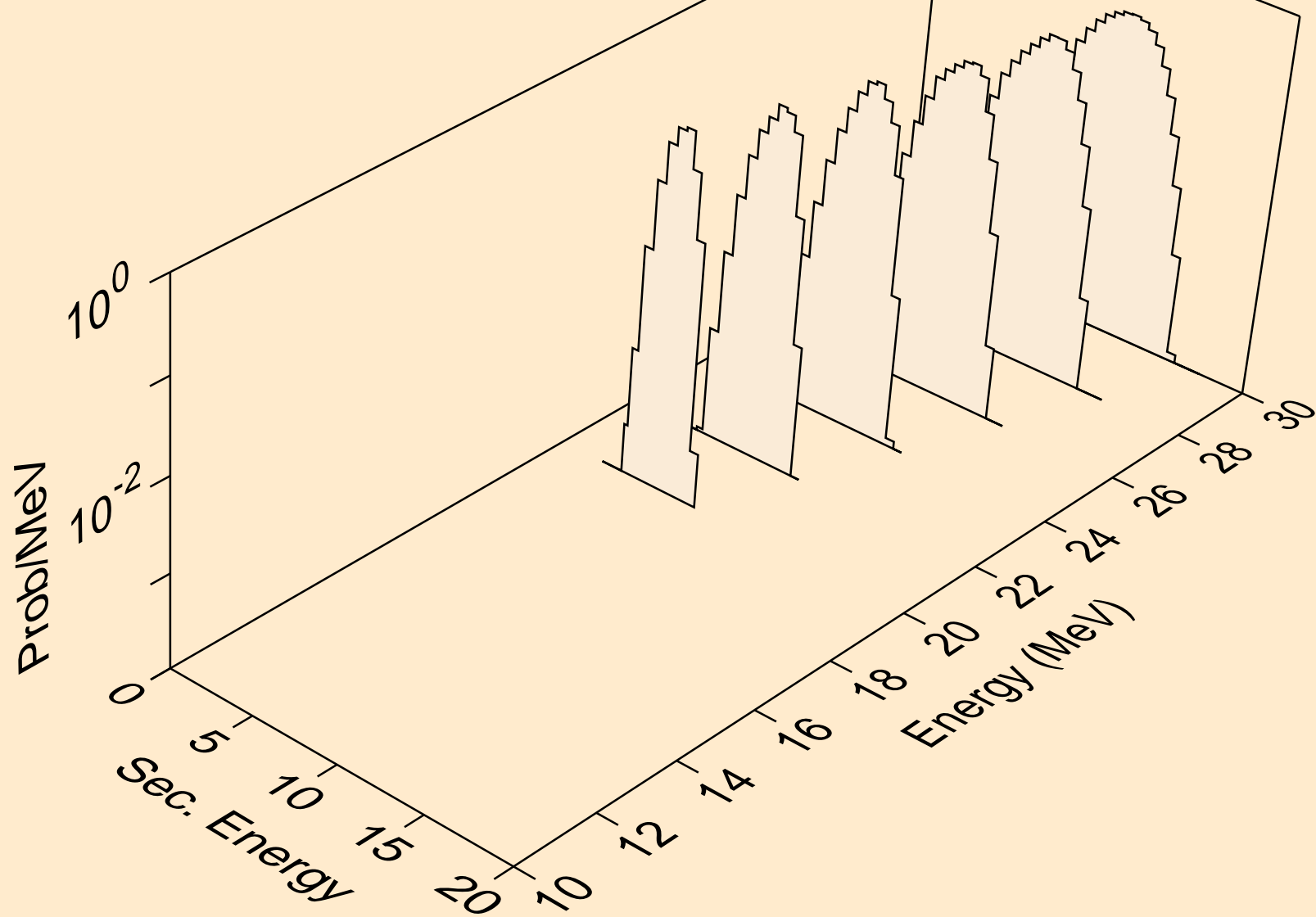
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



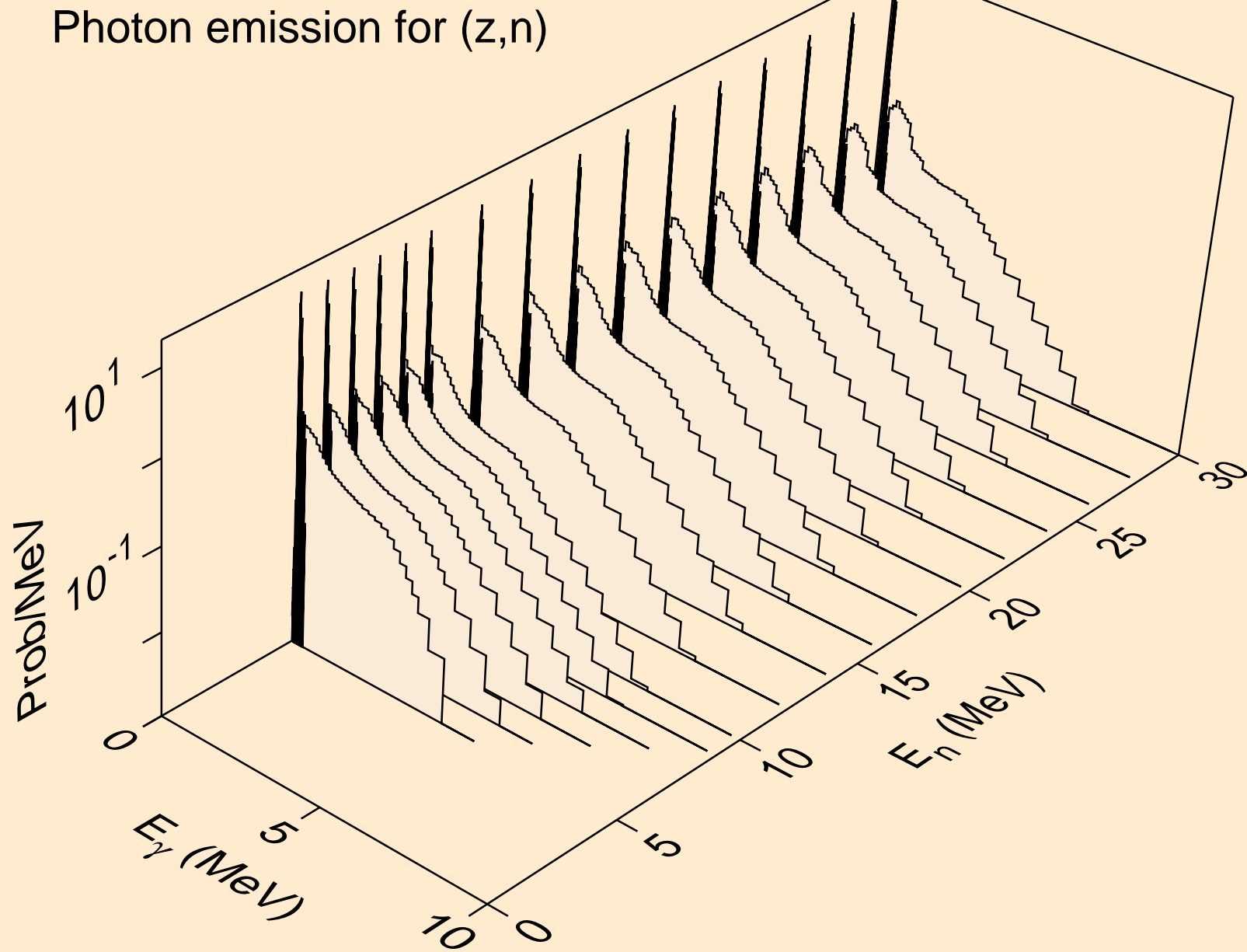
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)

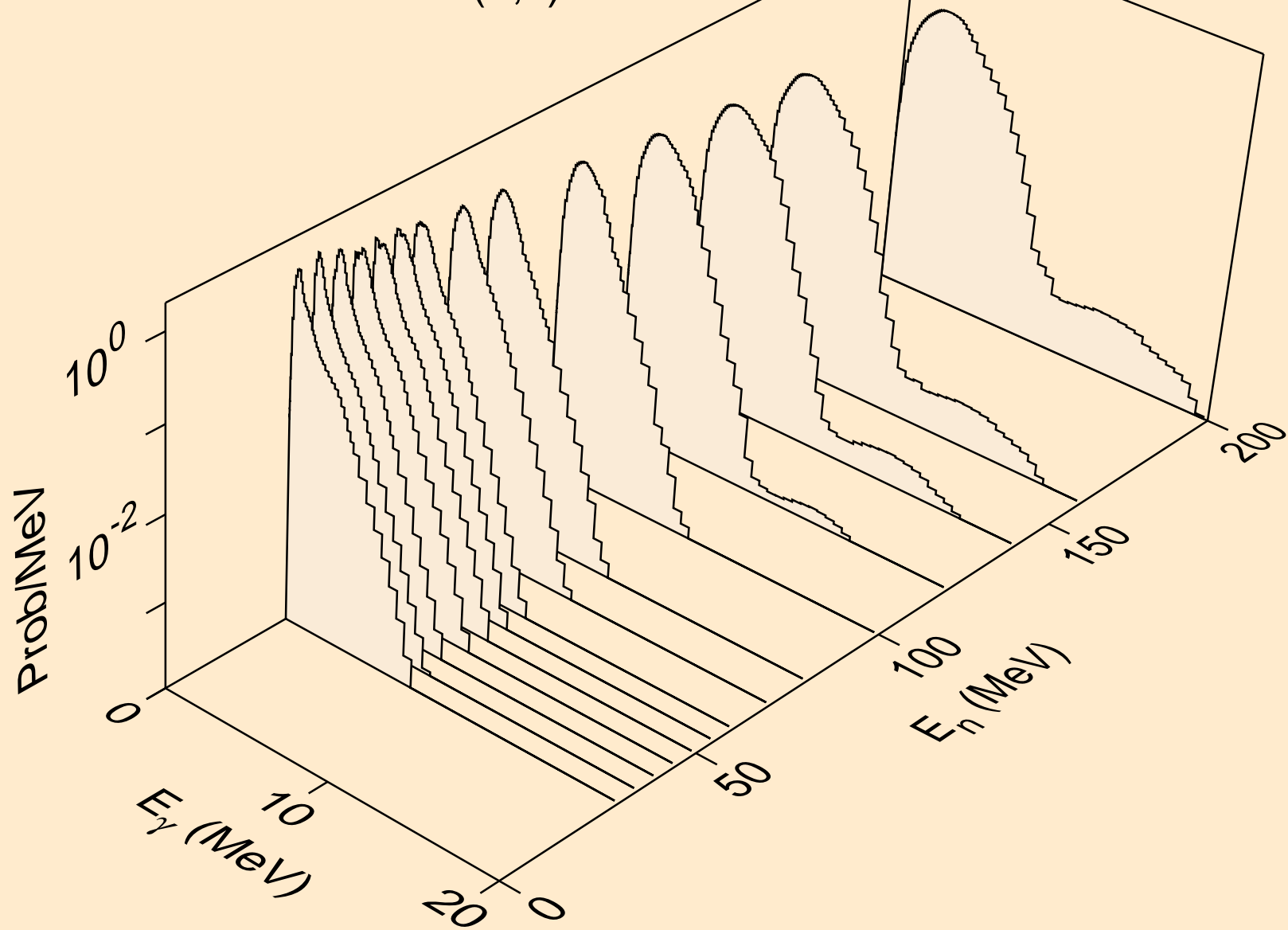


NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

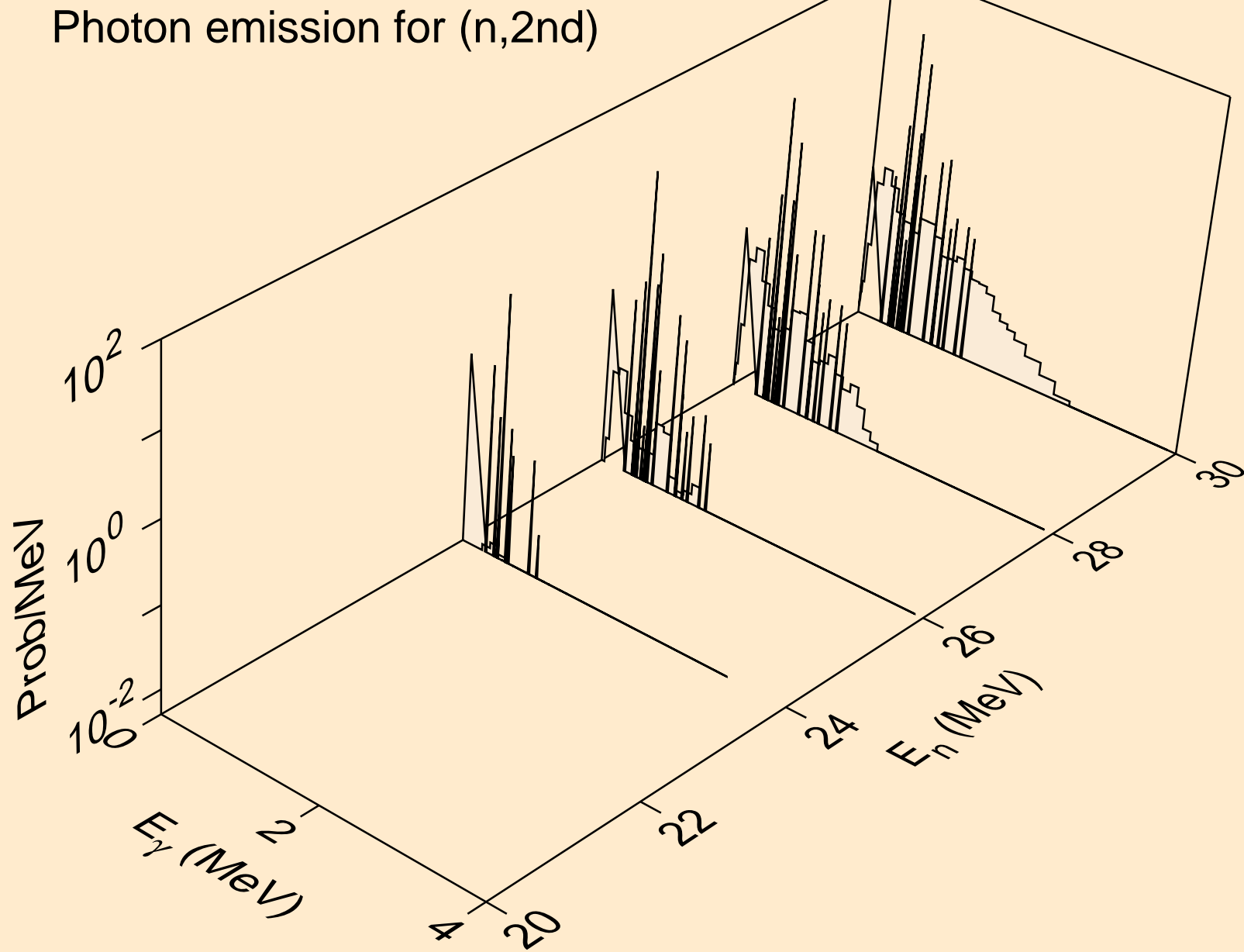




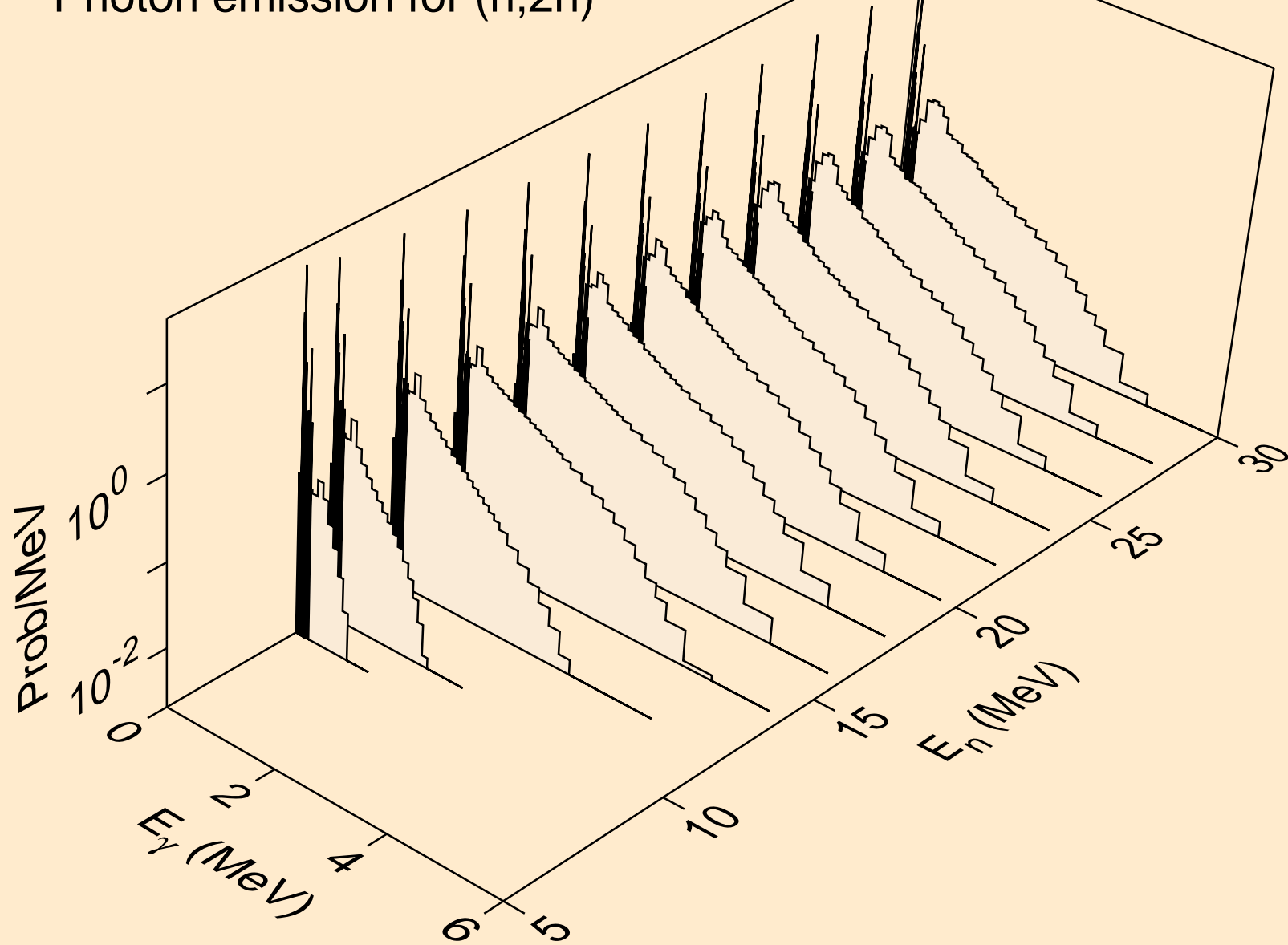
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



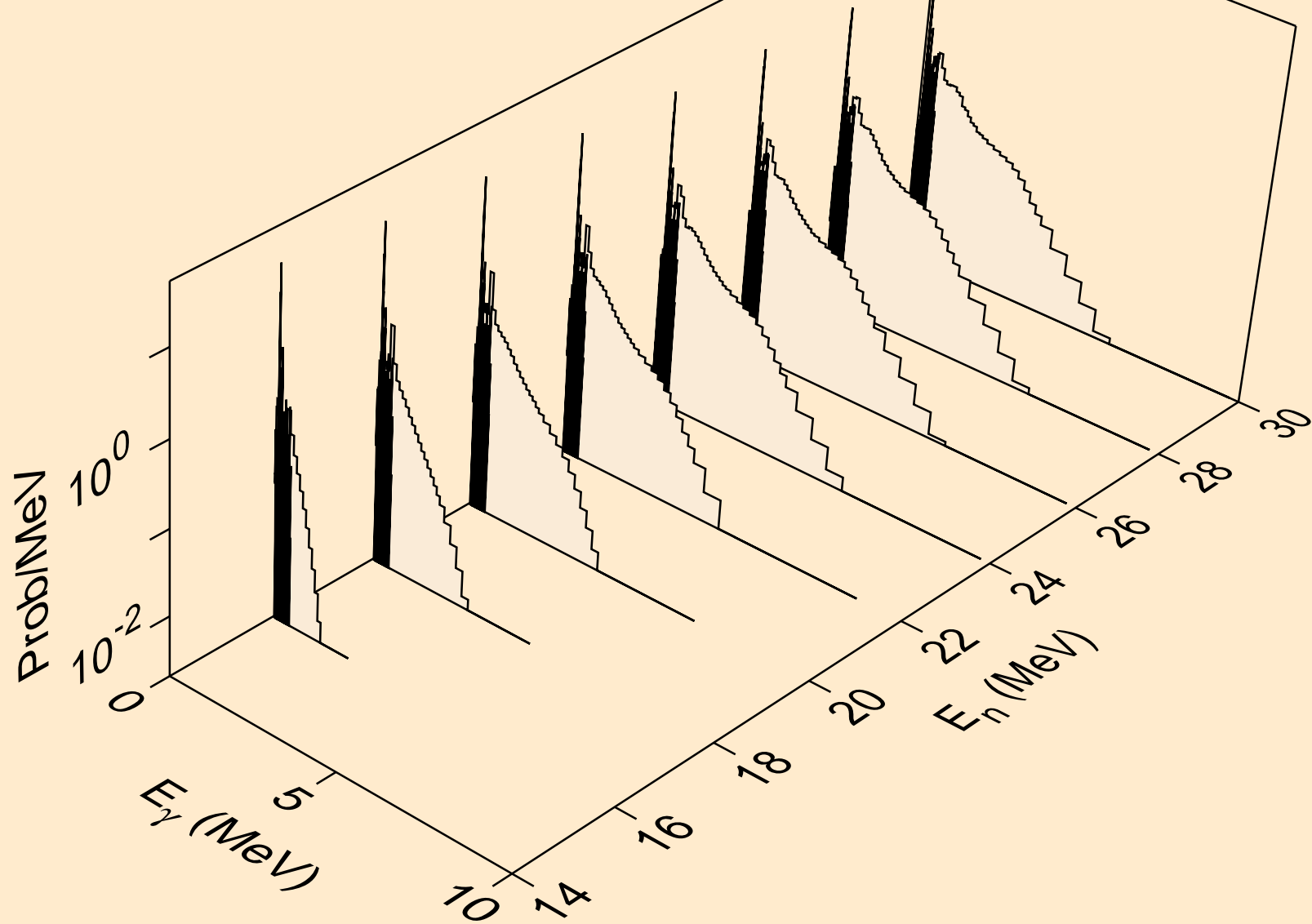
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



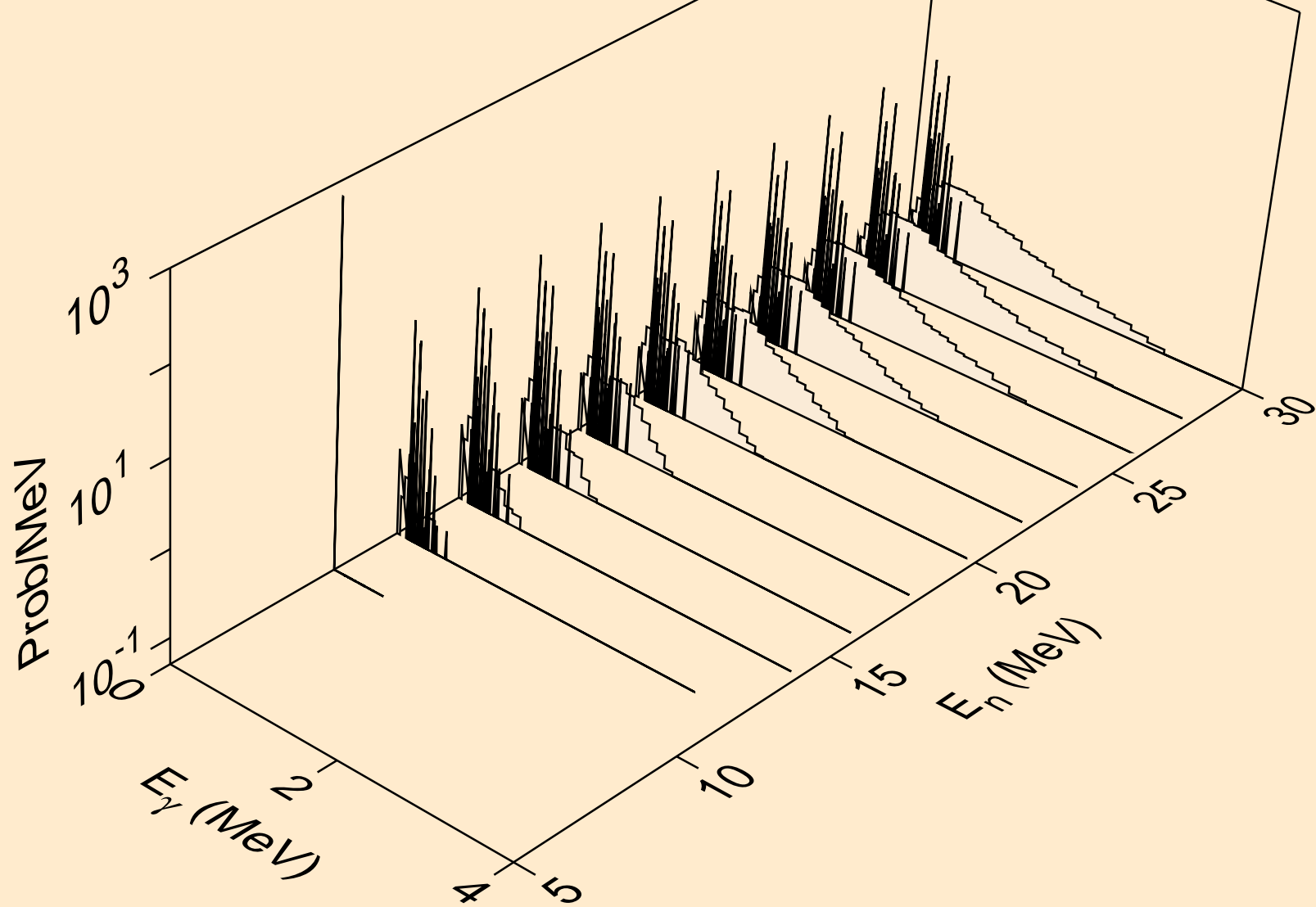
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



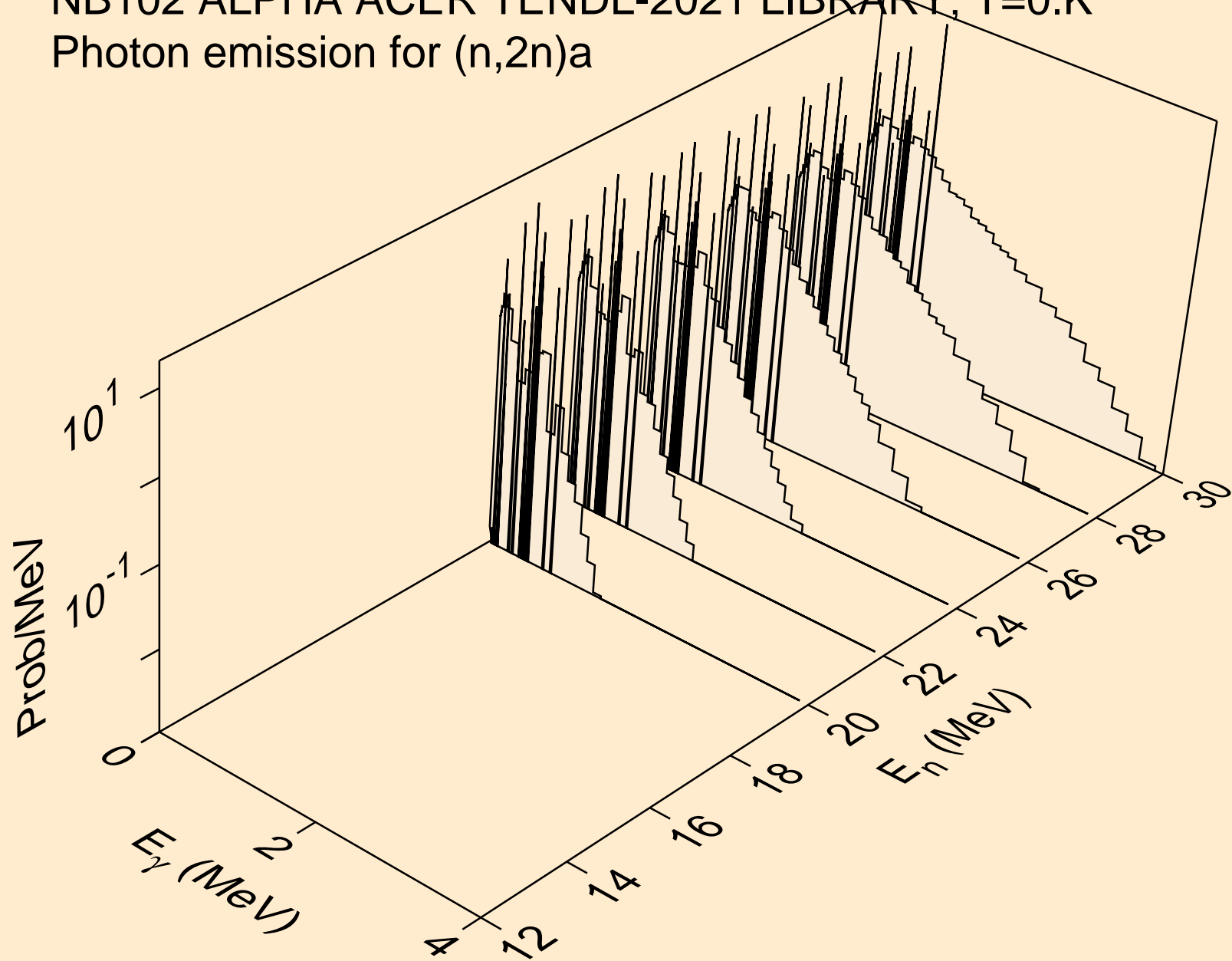
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



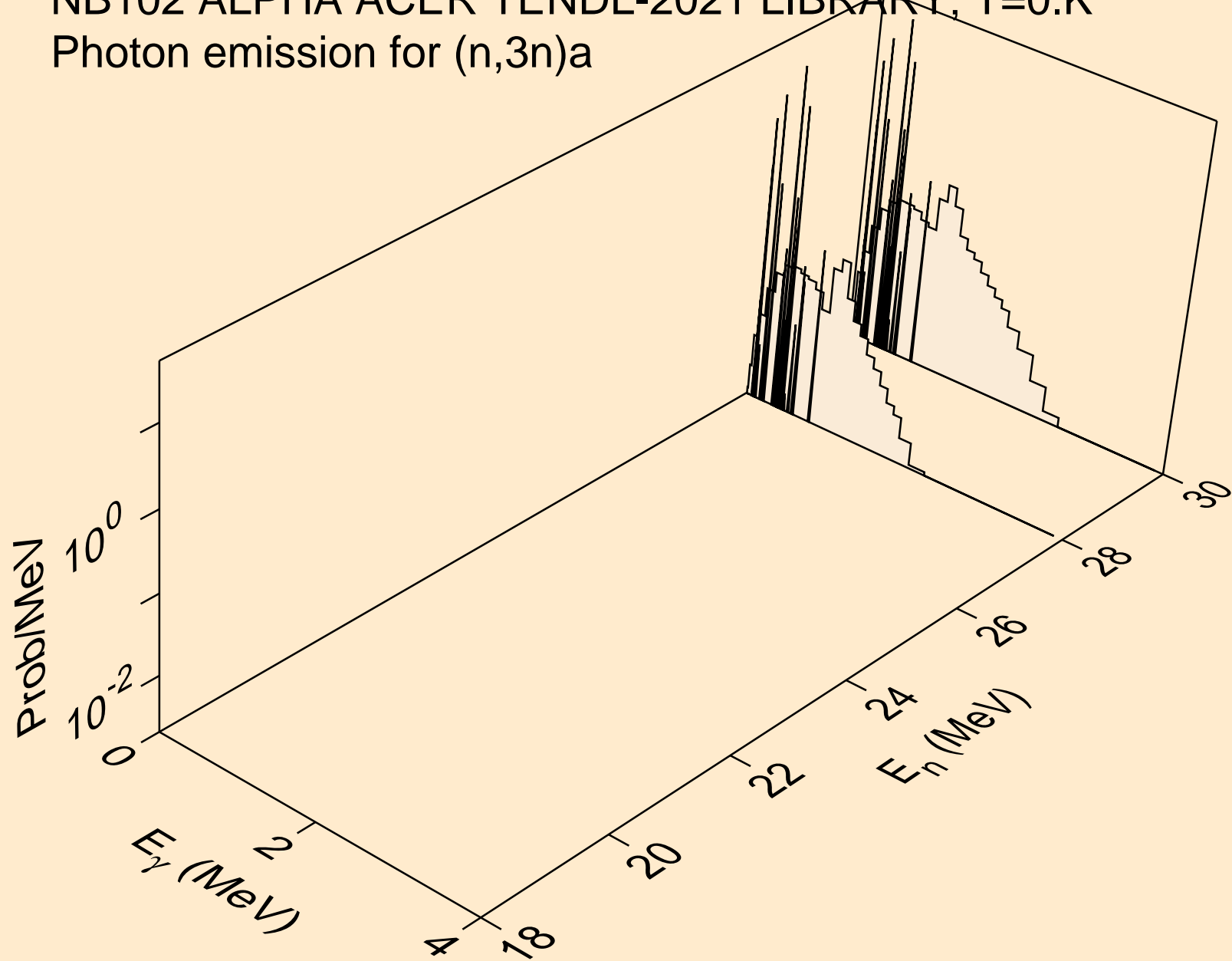
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



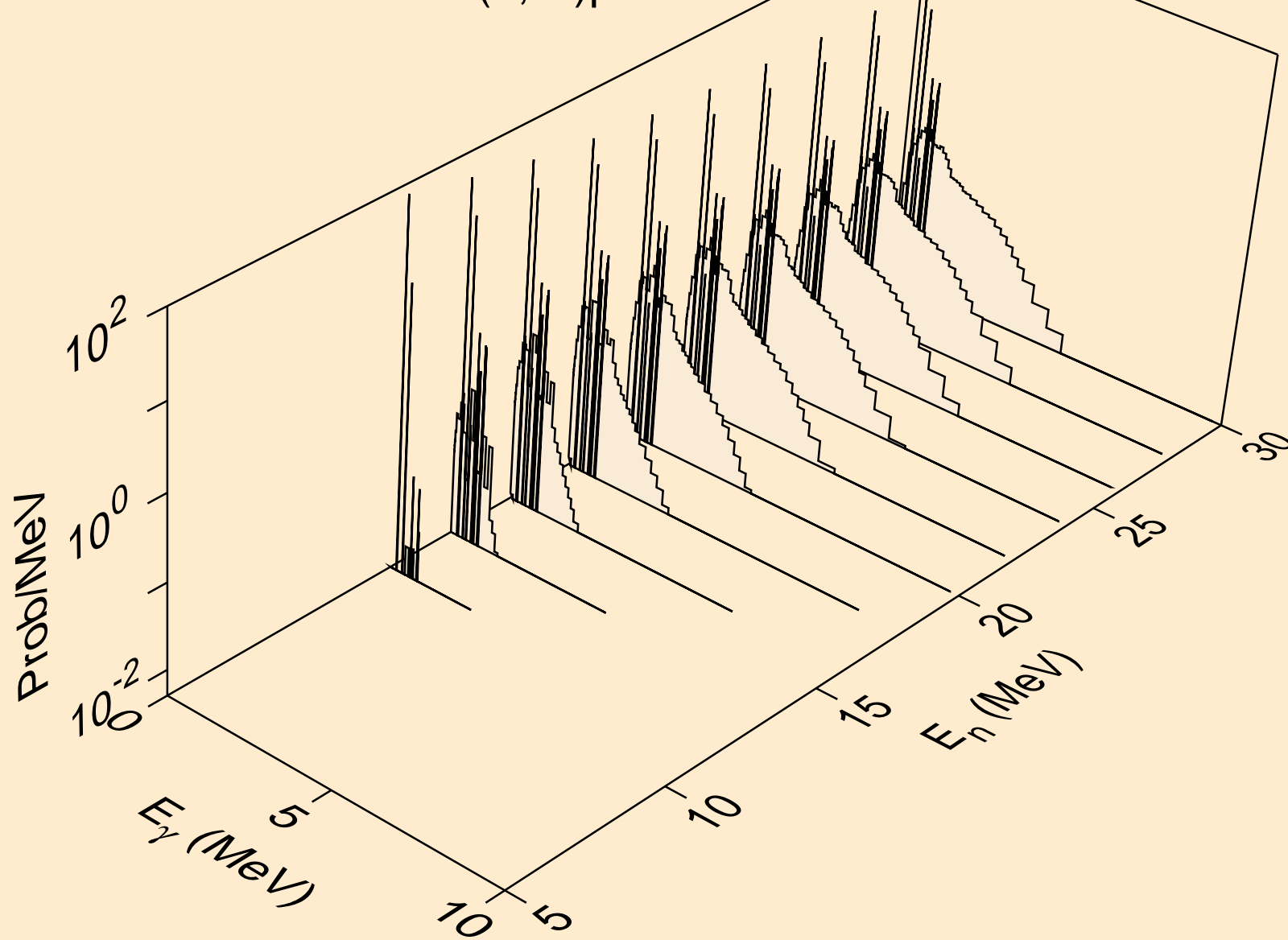
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

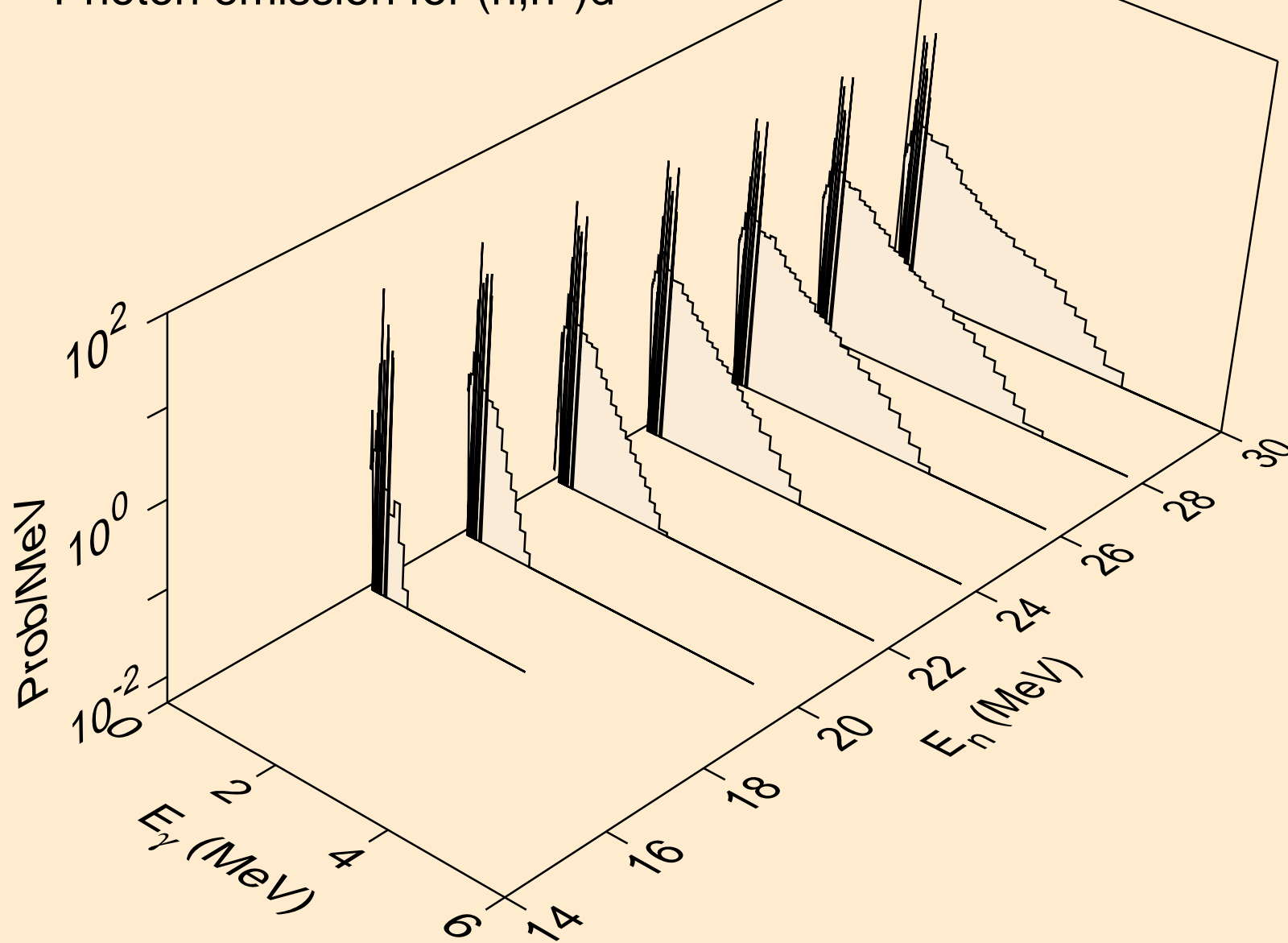


NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

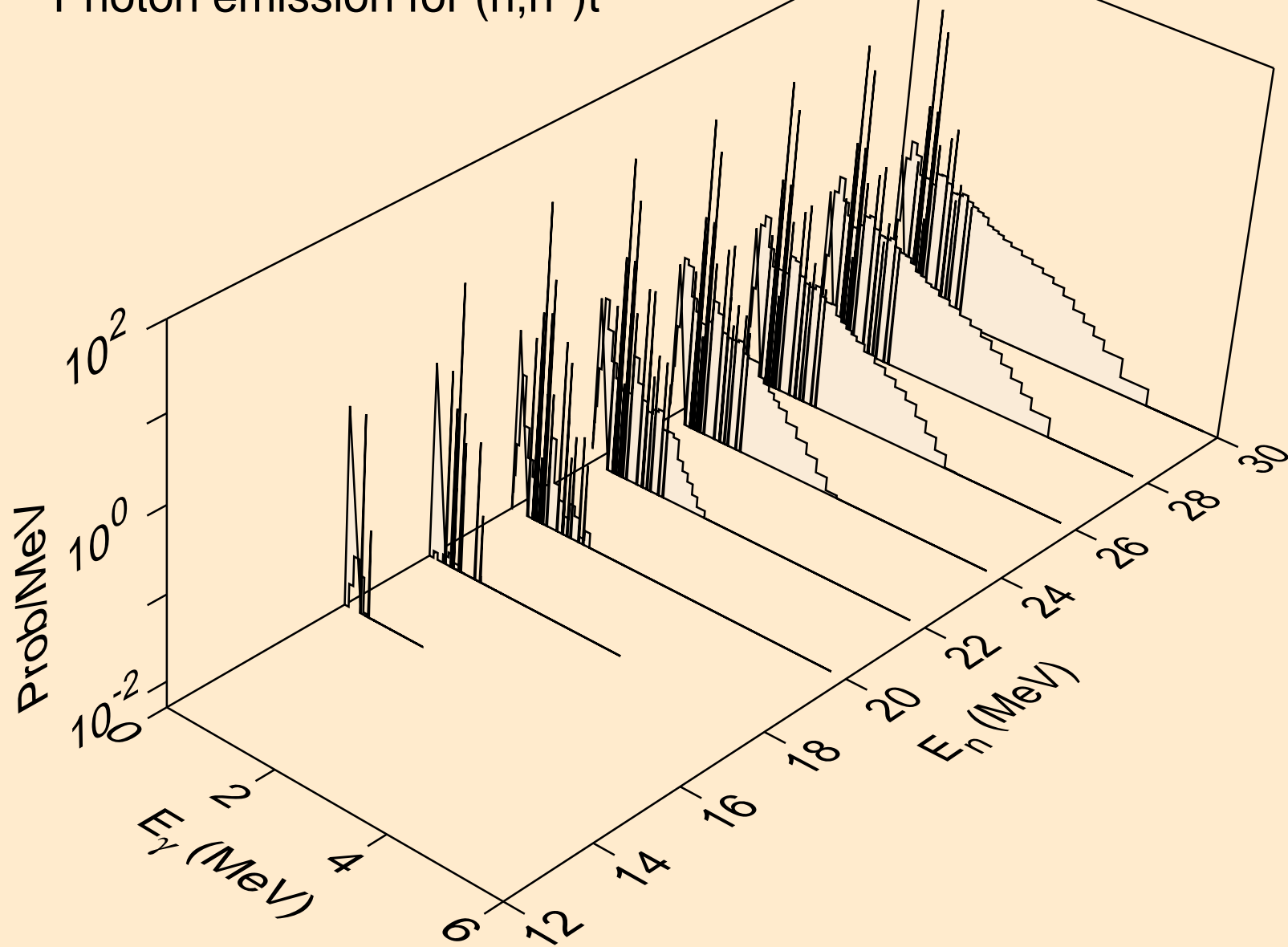




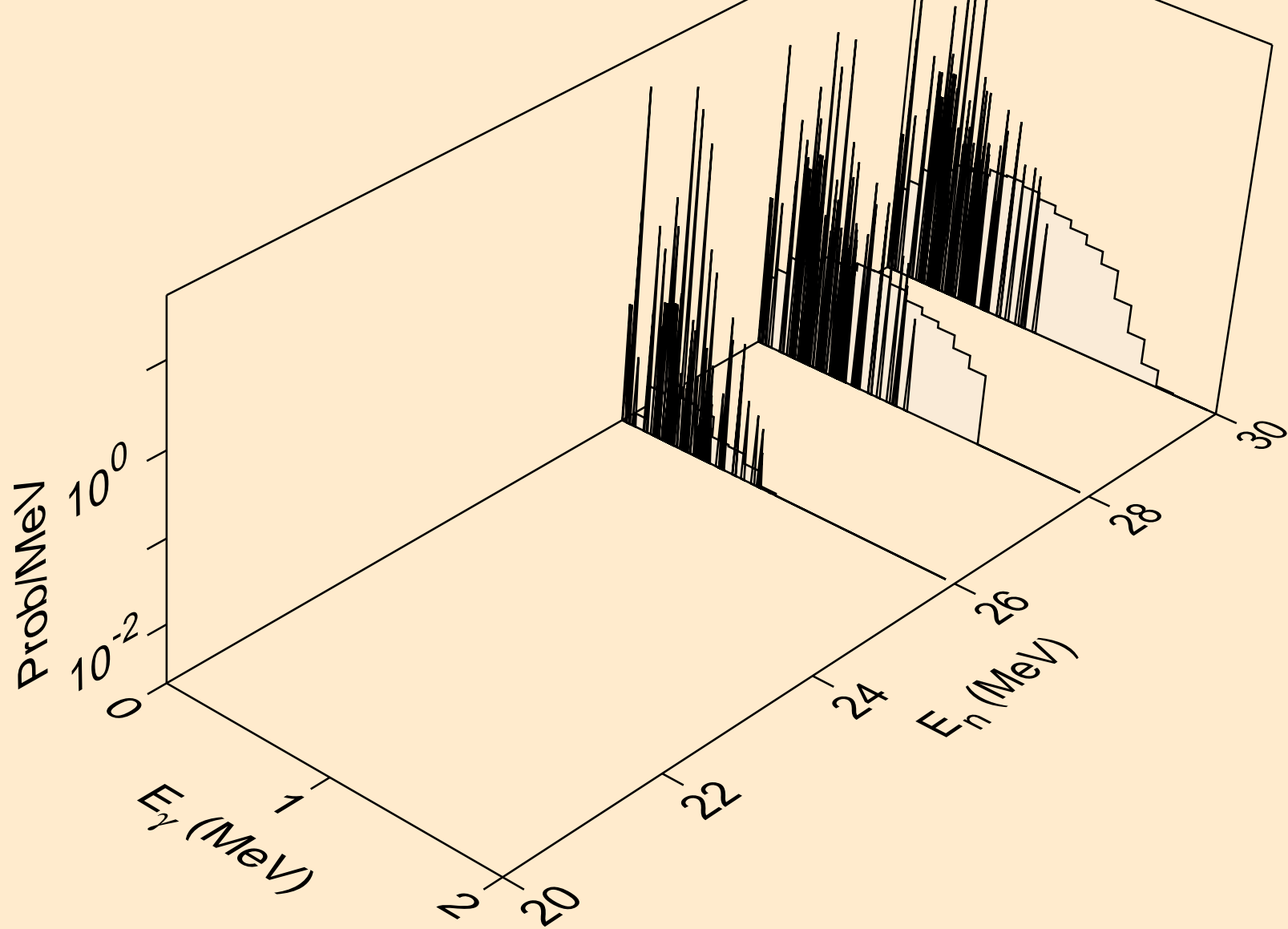
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



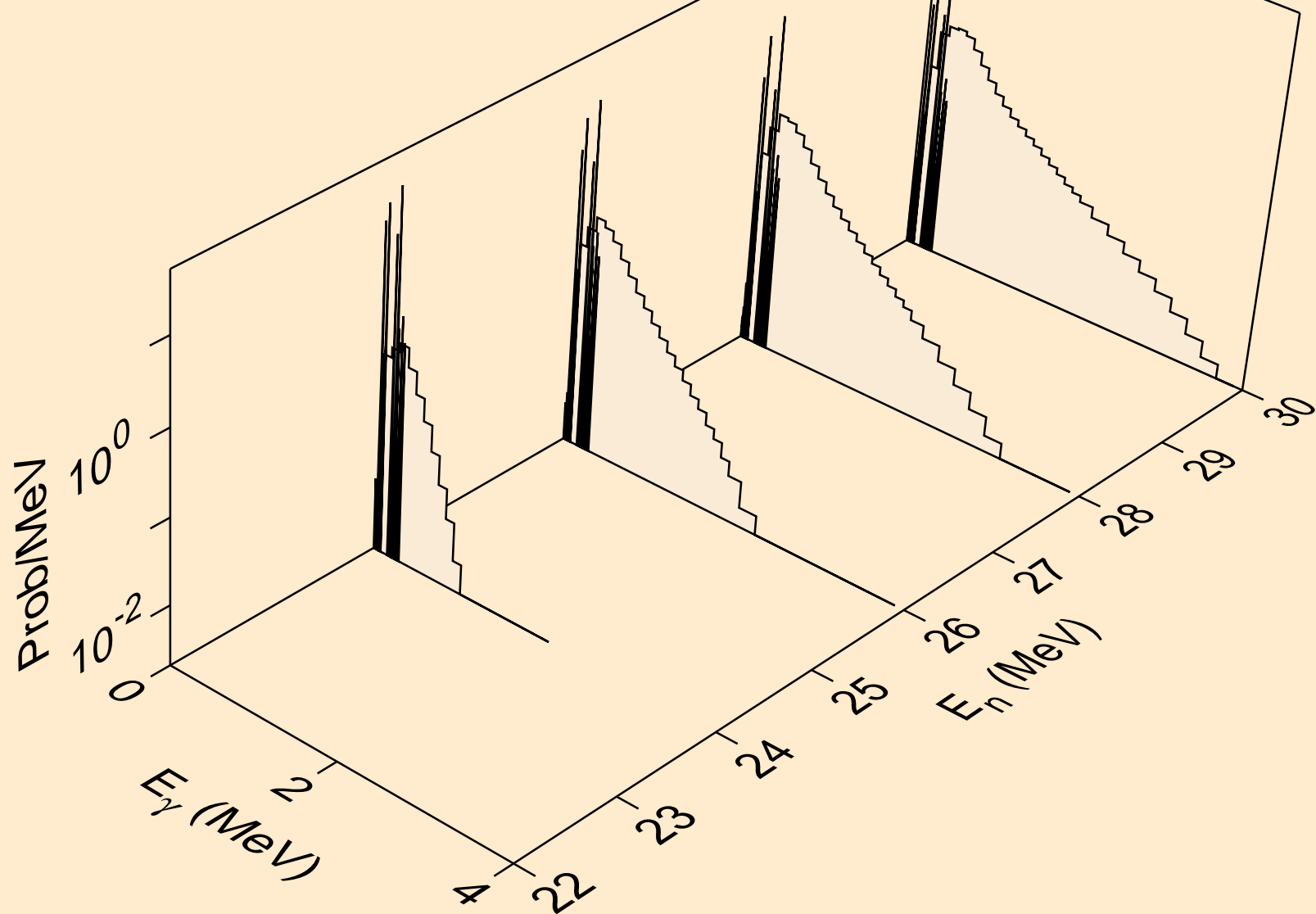
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



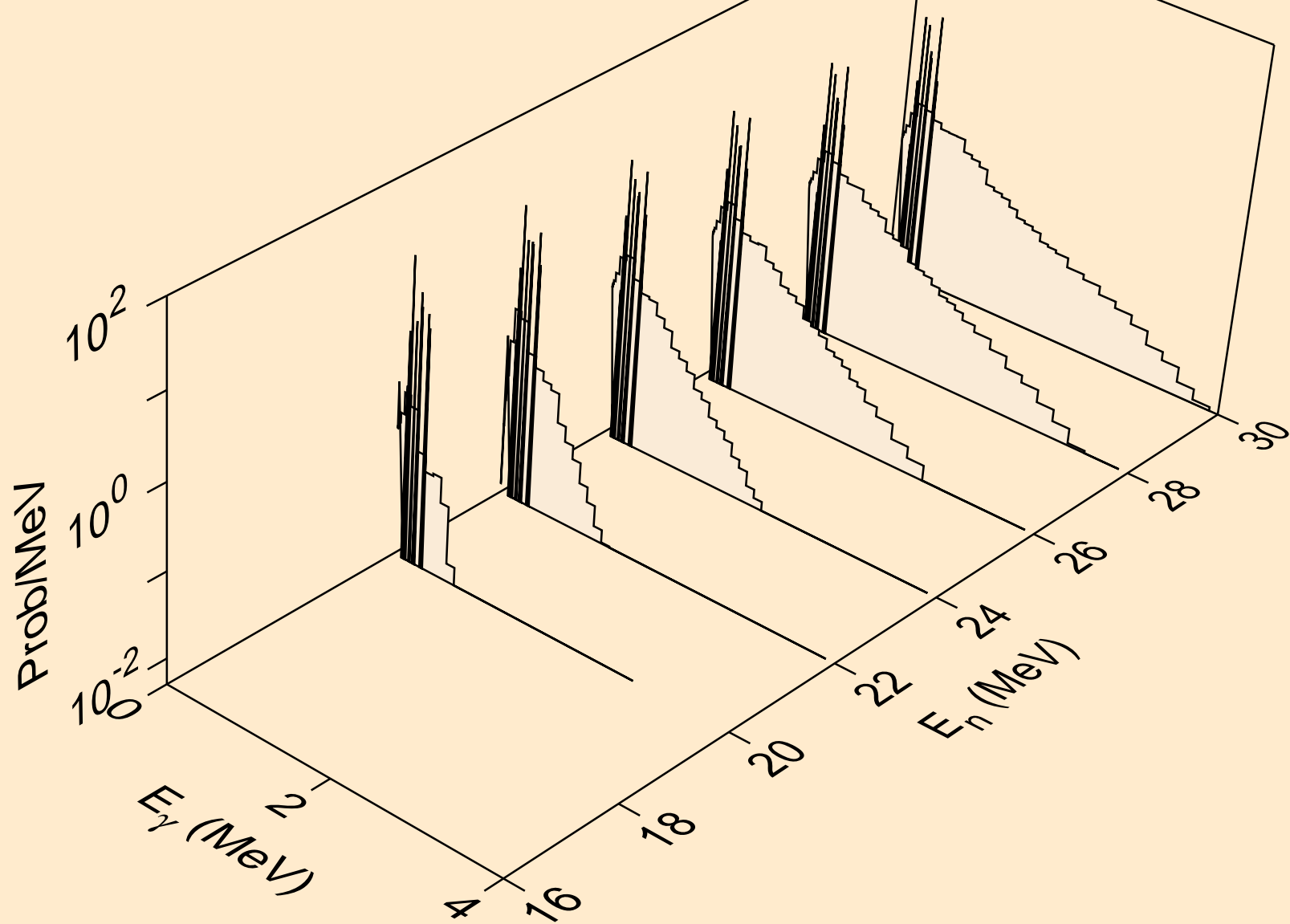
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



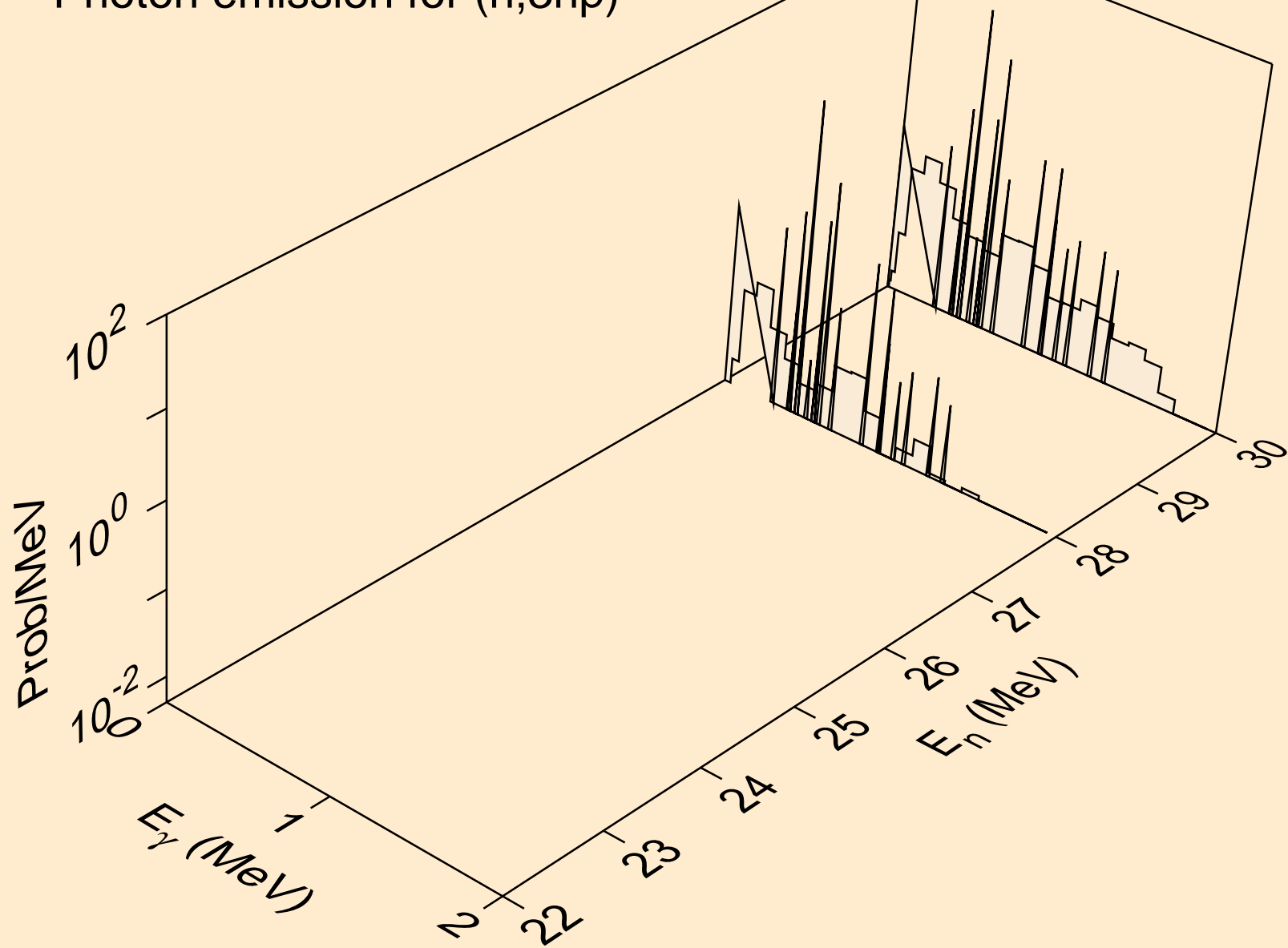
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



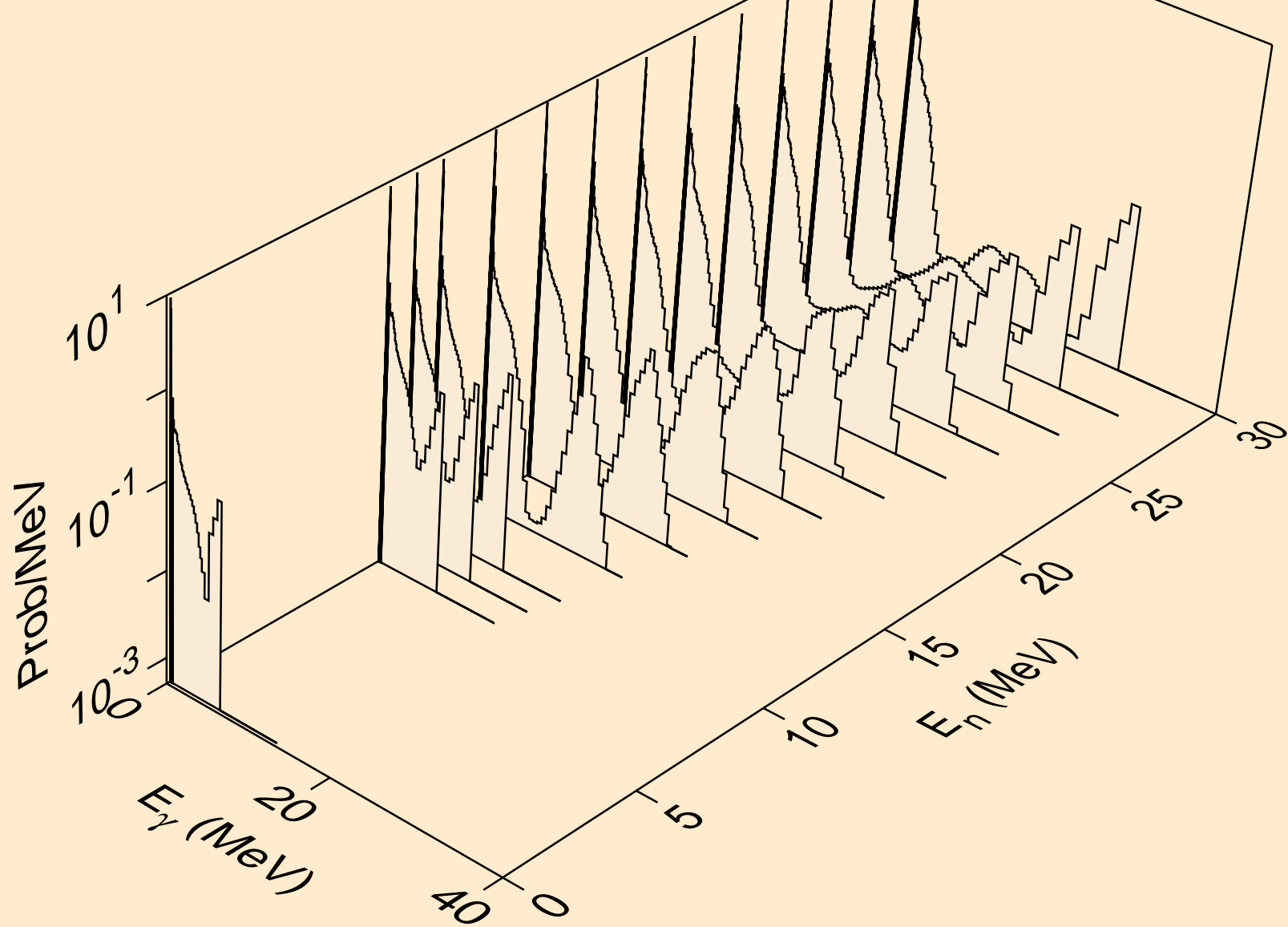
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



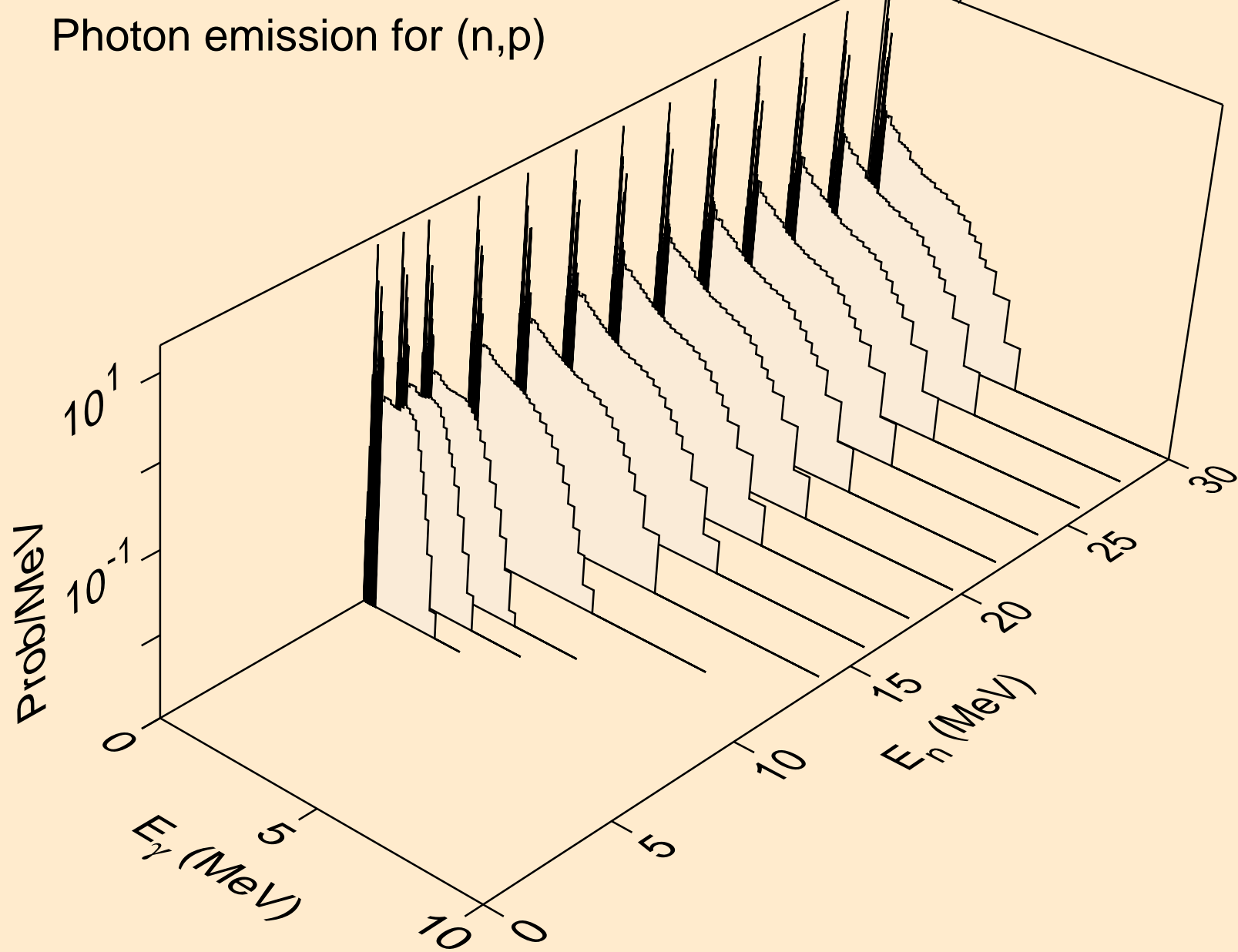
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

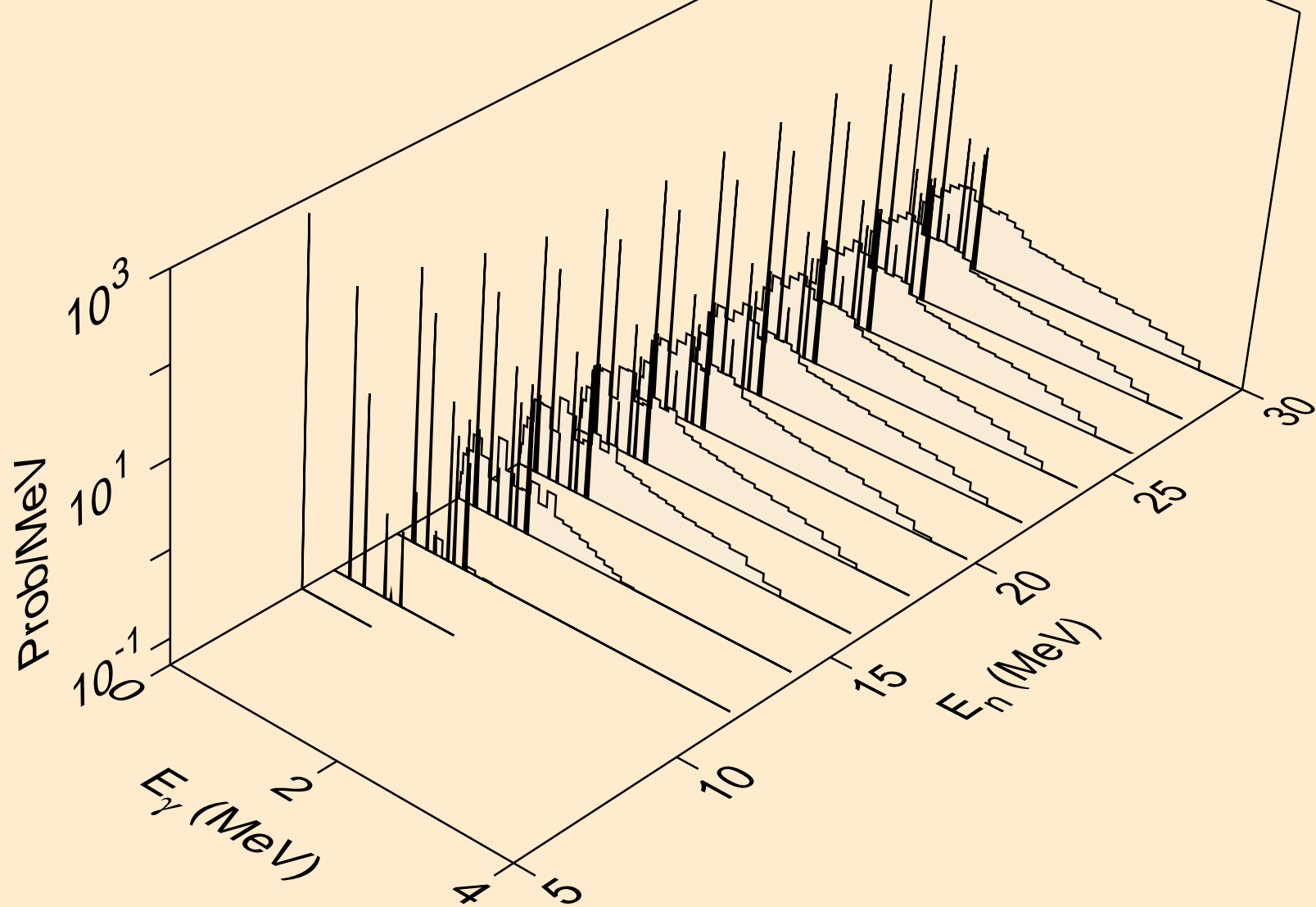


NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

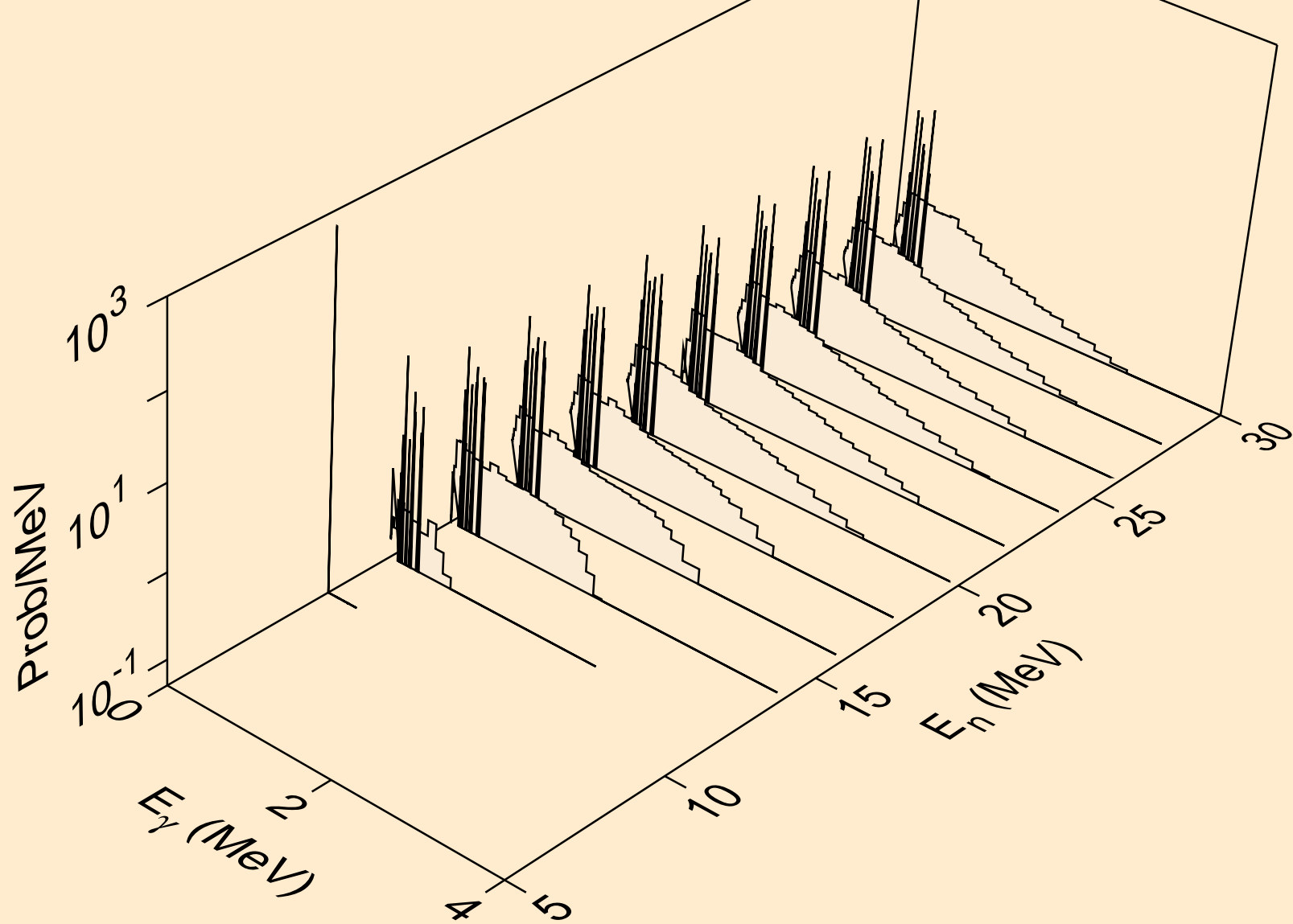




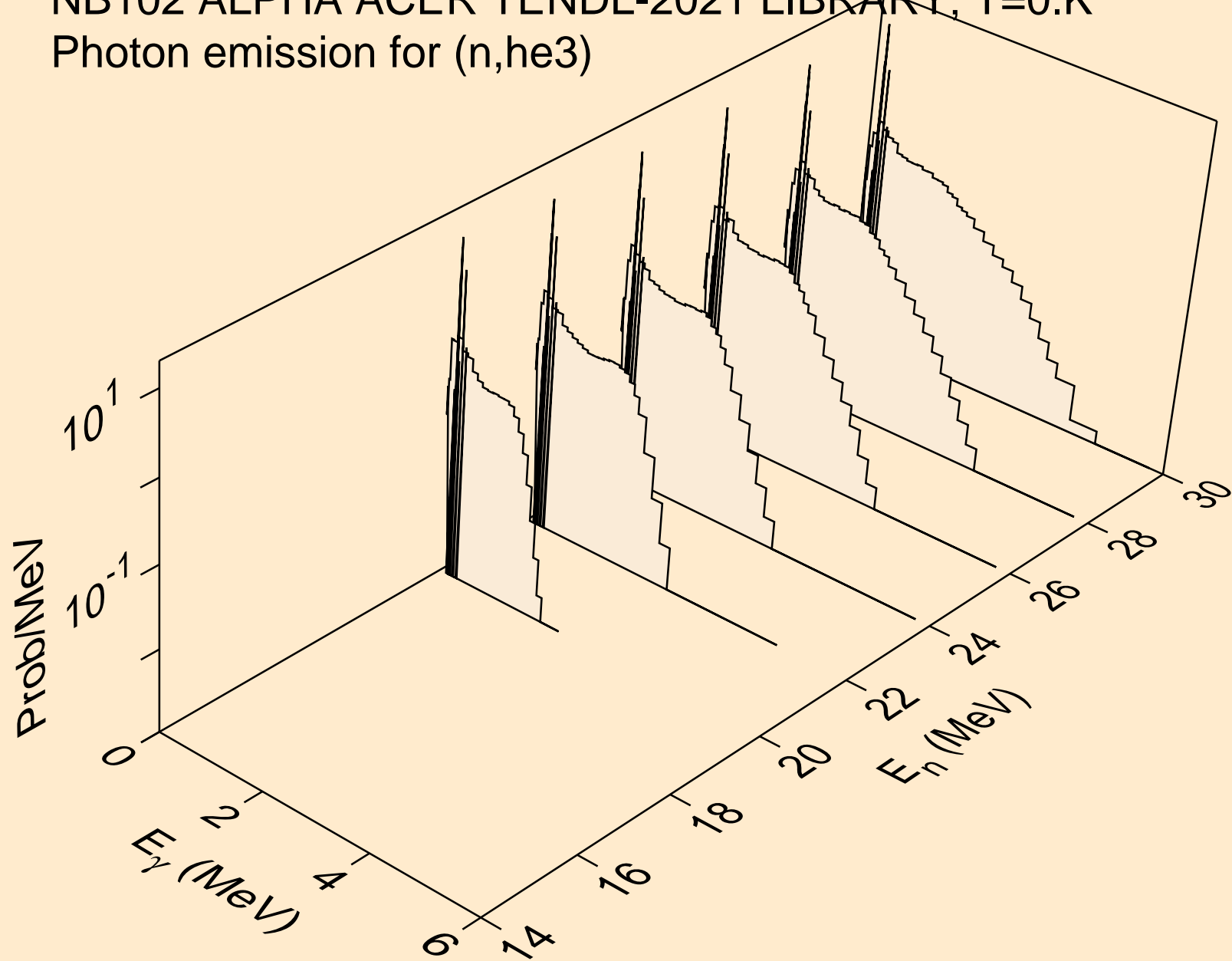
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



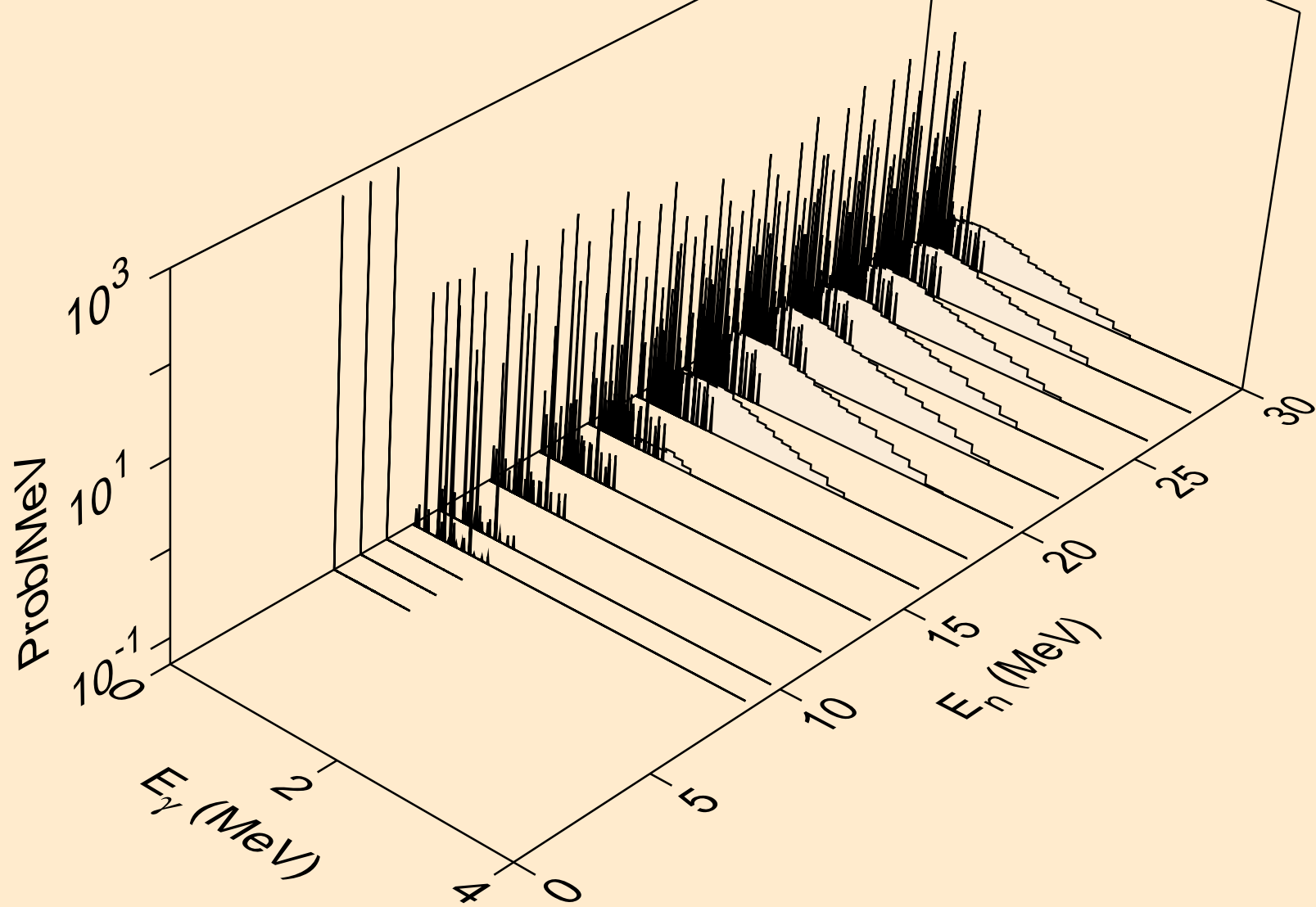
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



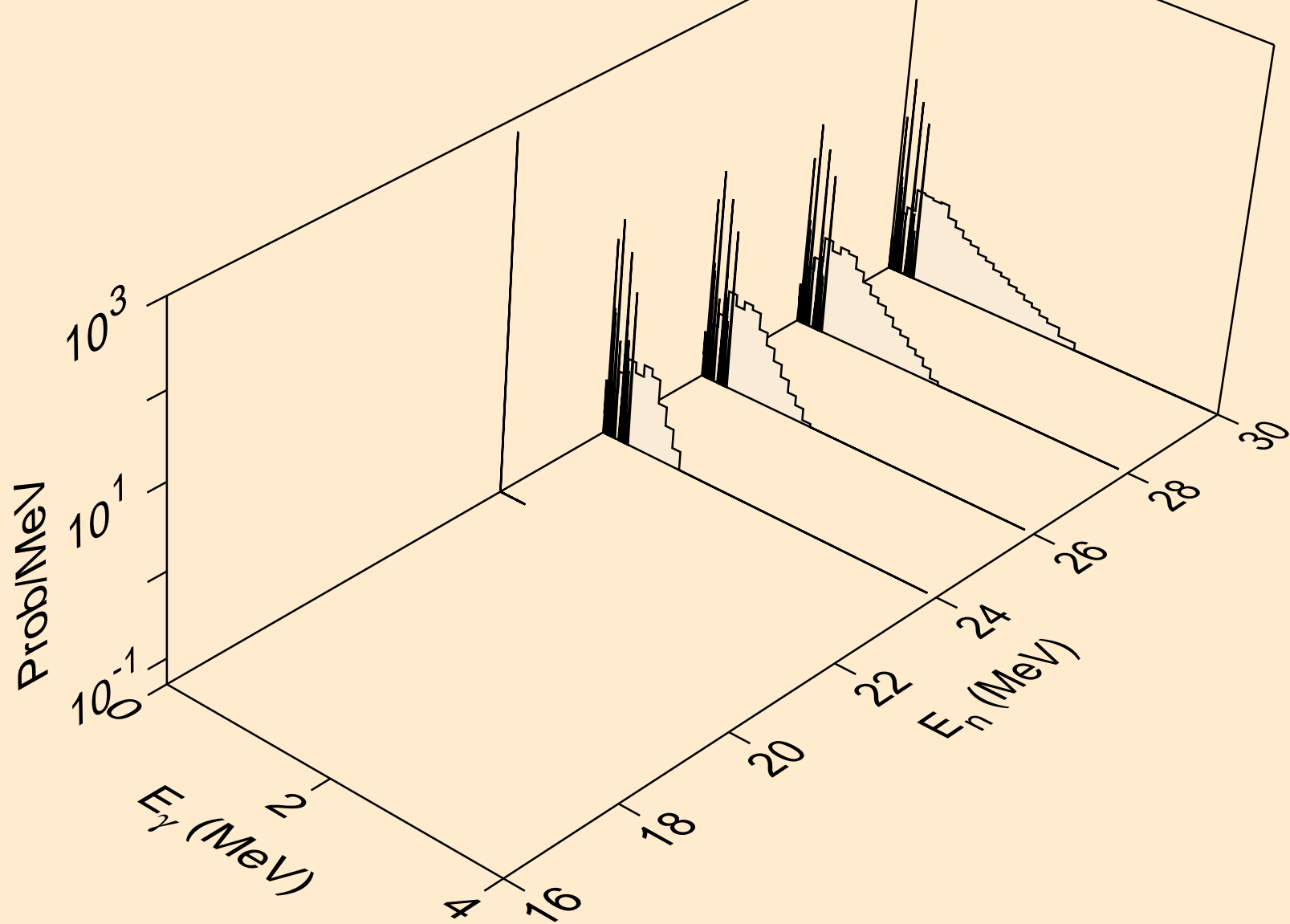
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Photon emission for (n,he3)



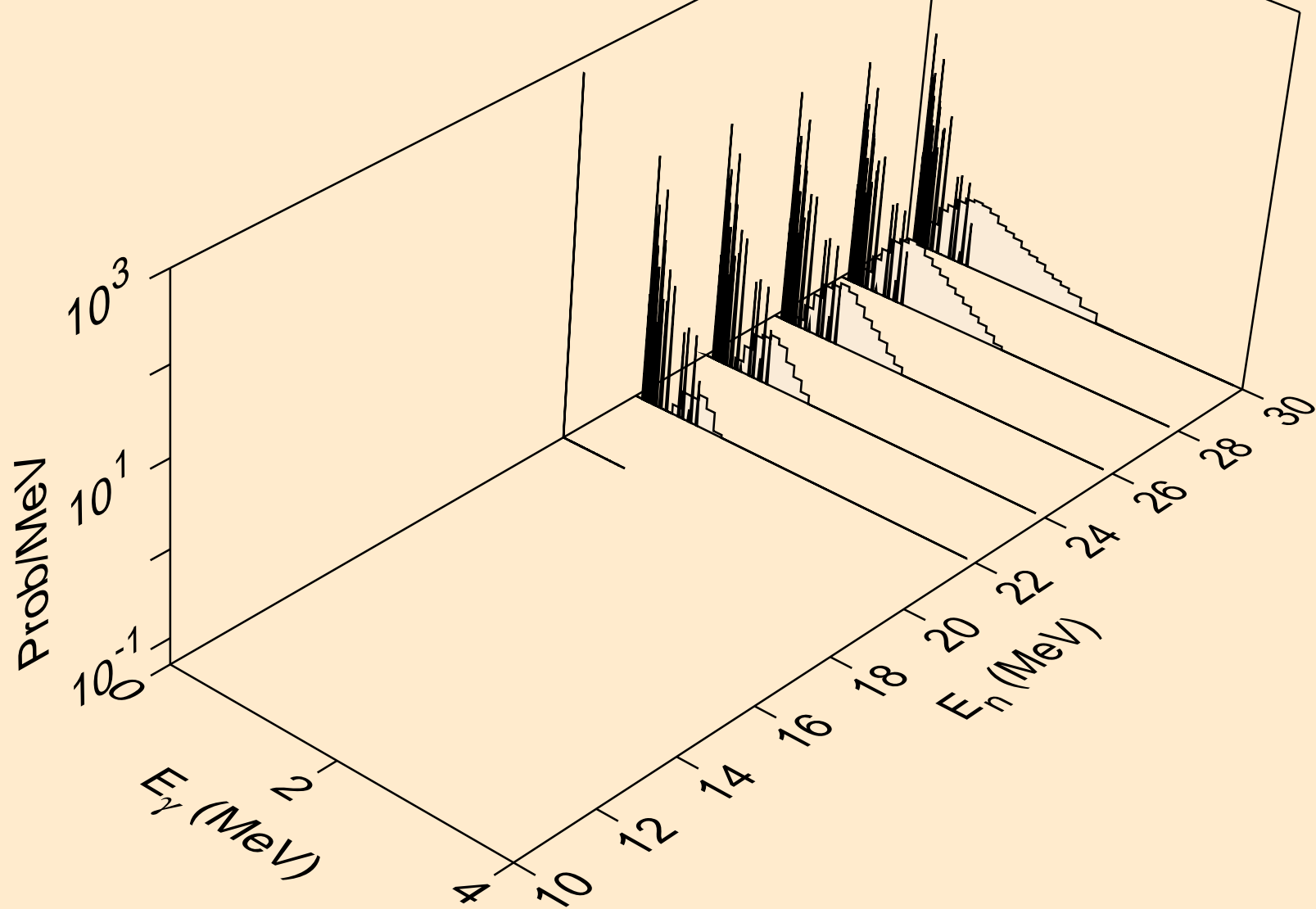
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



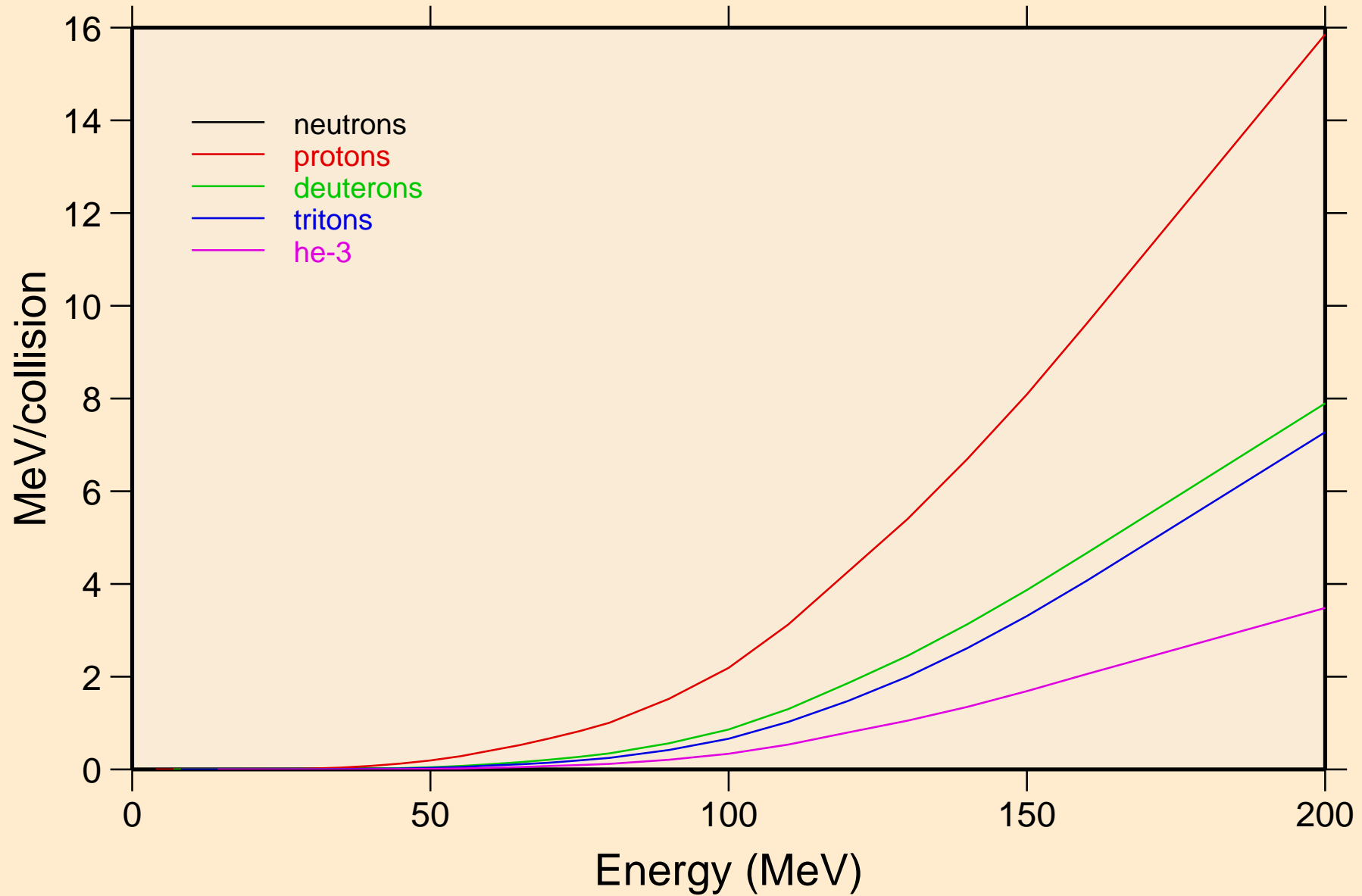
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



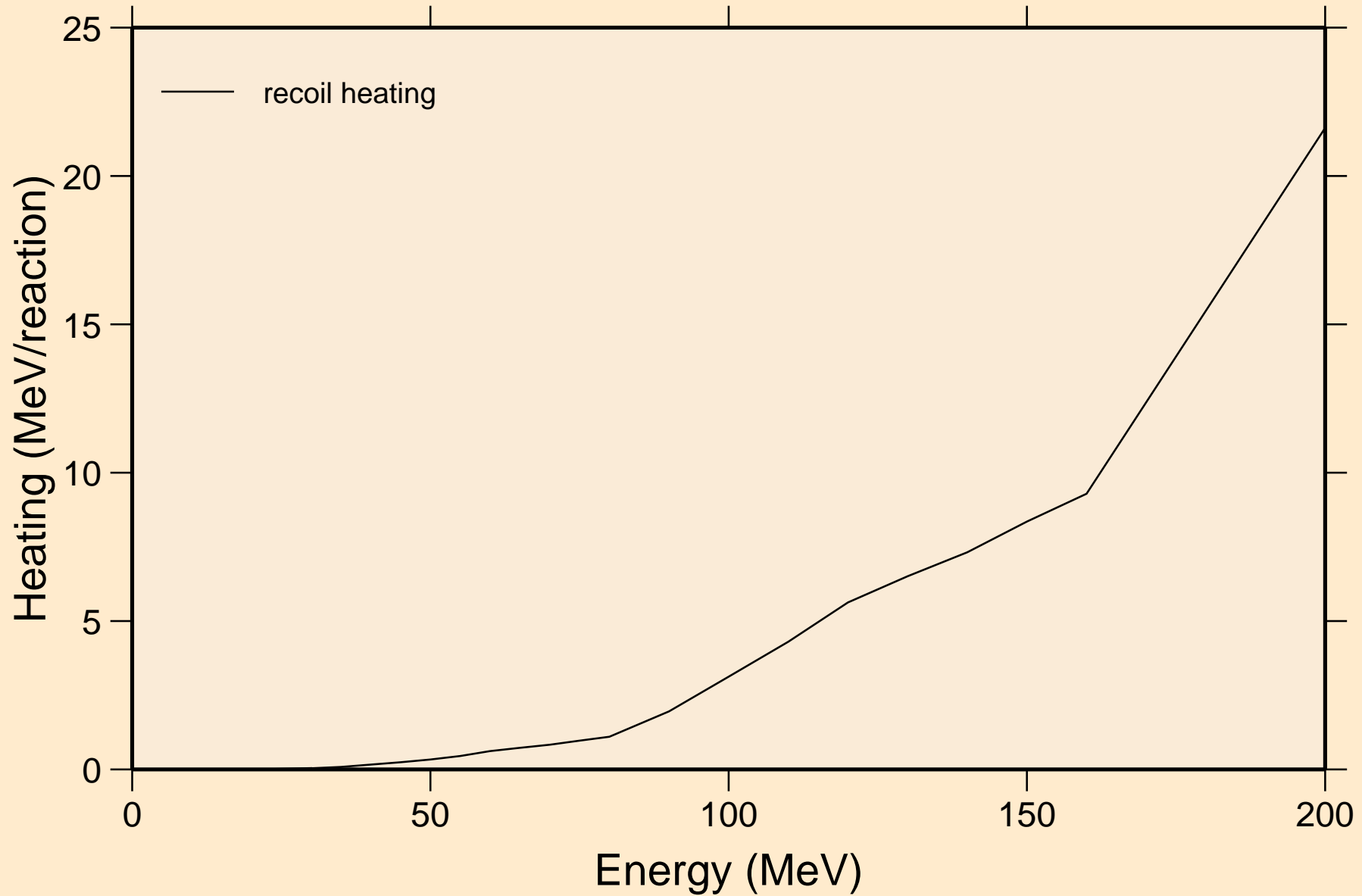
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

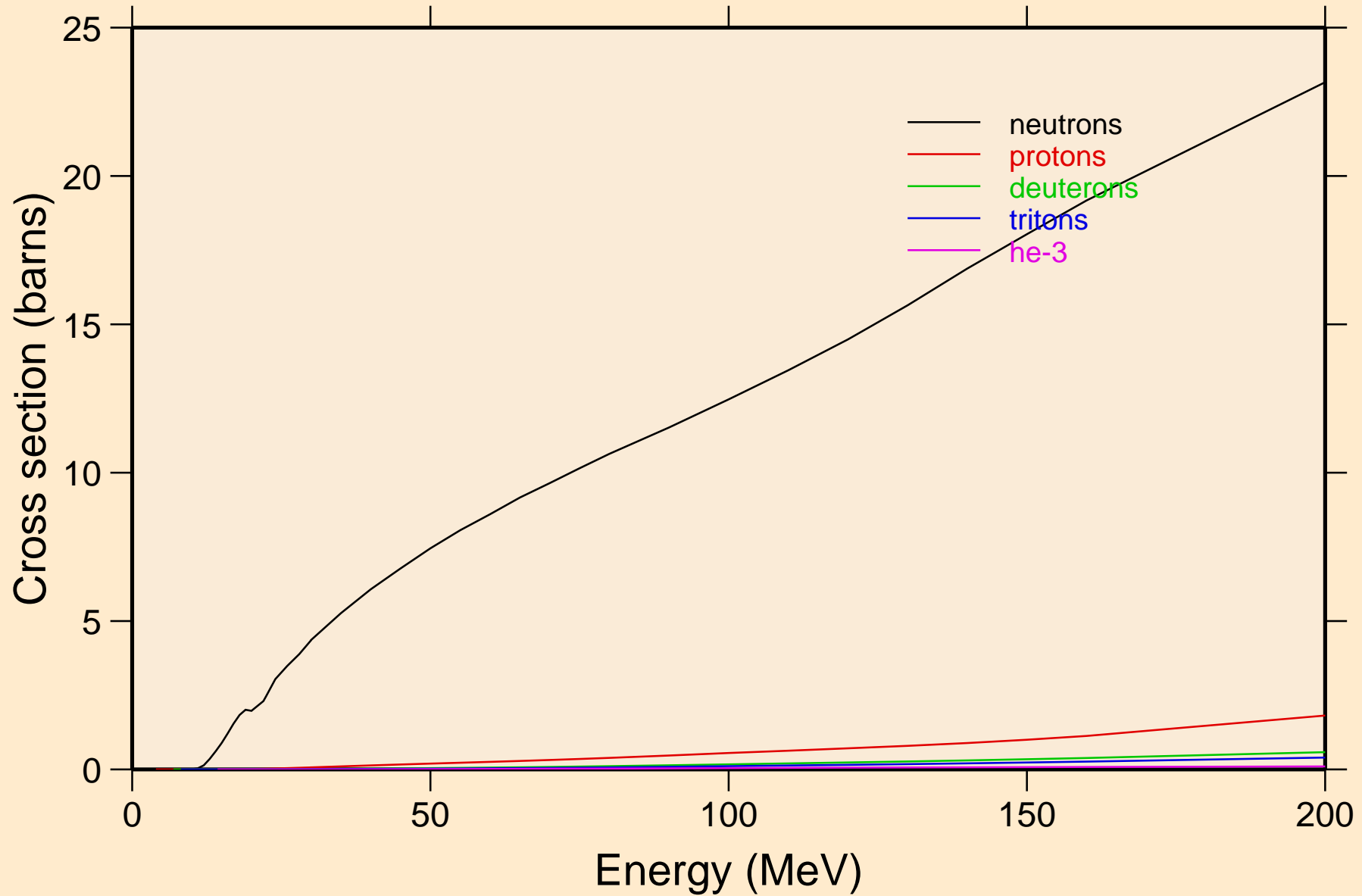


NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

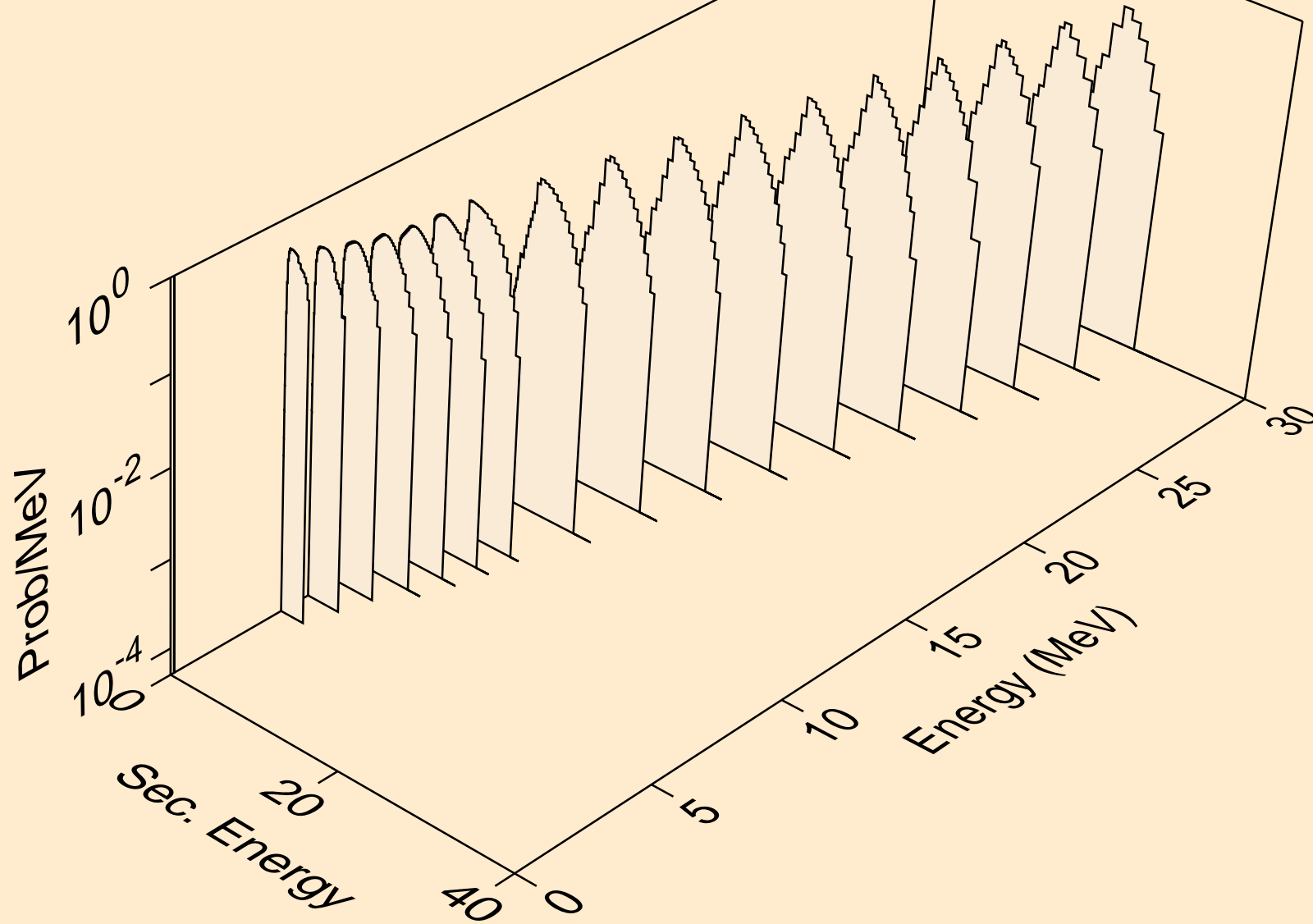




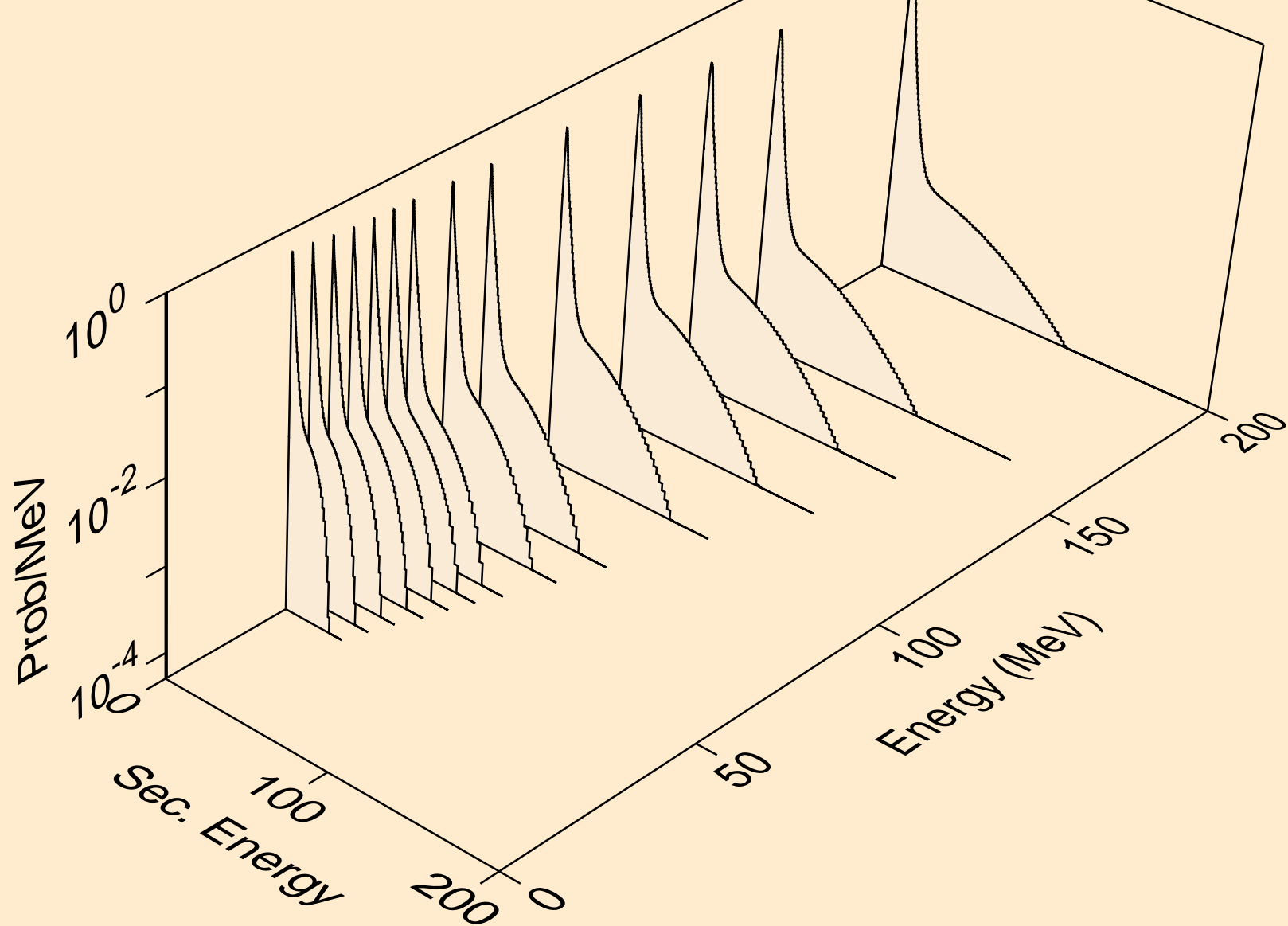
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



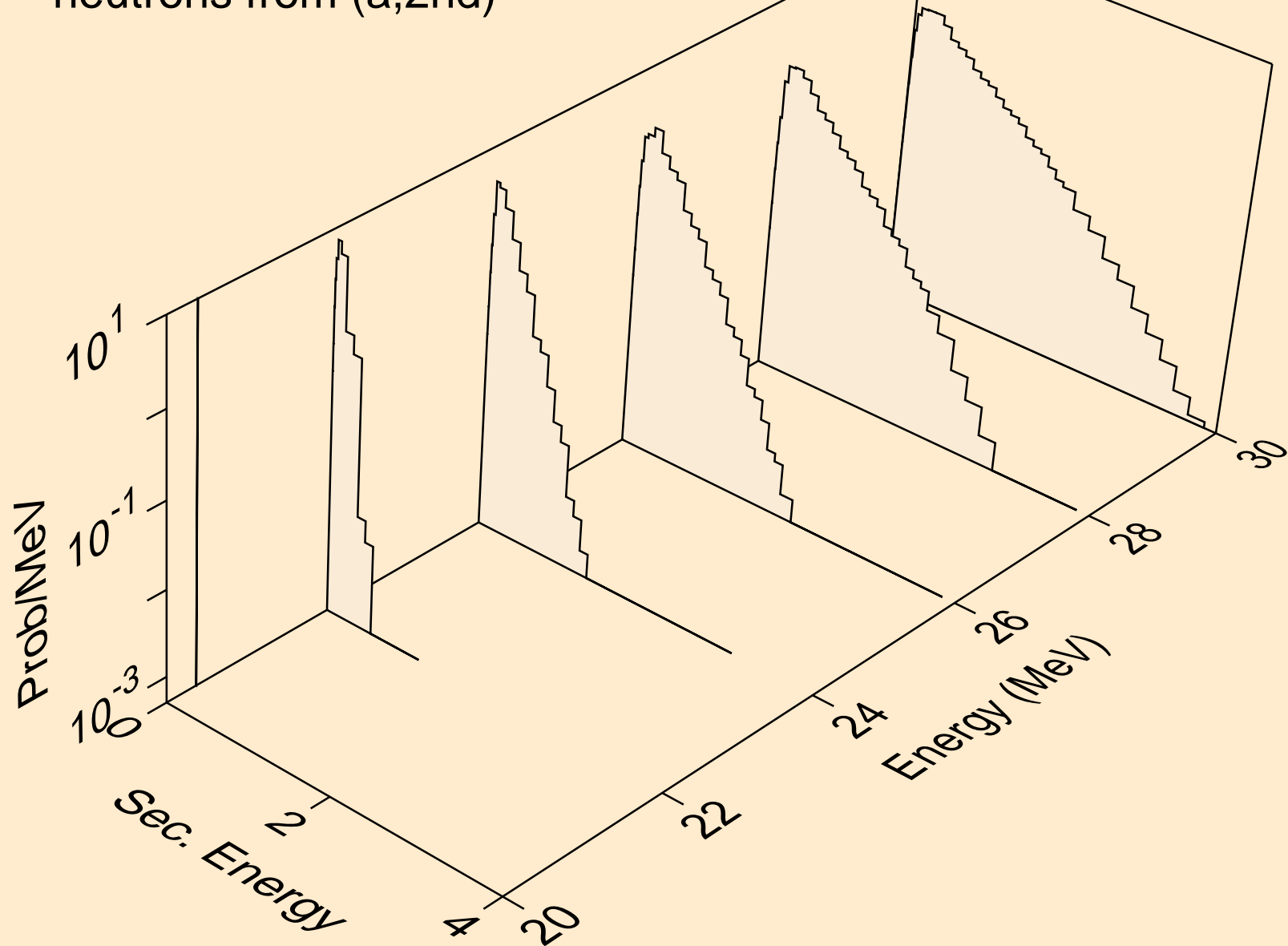
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



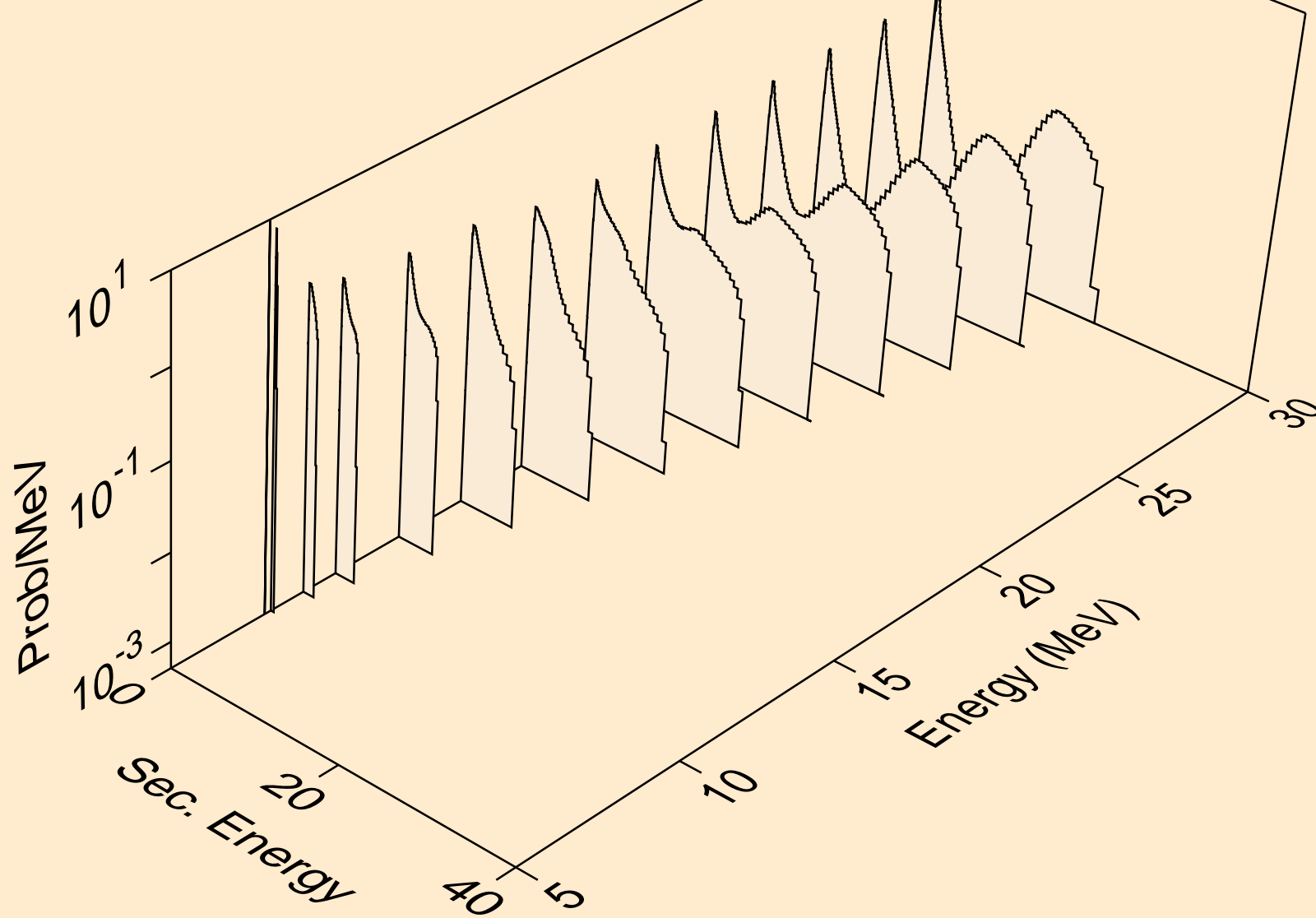
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



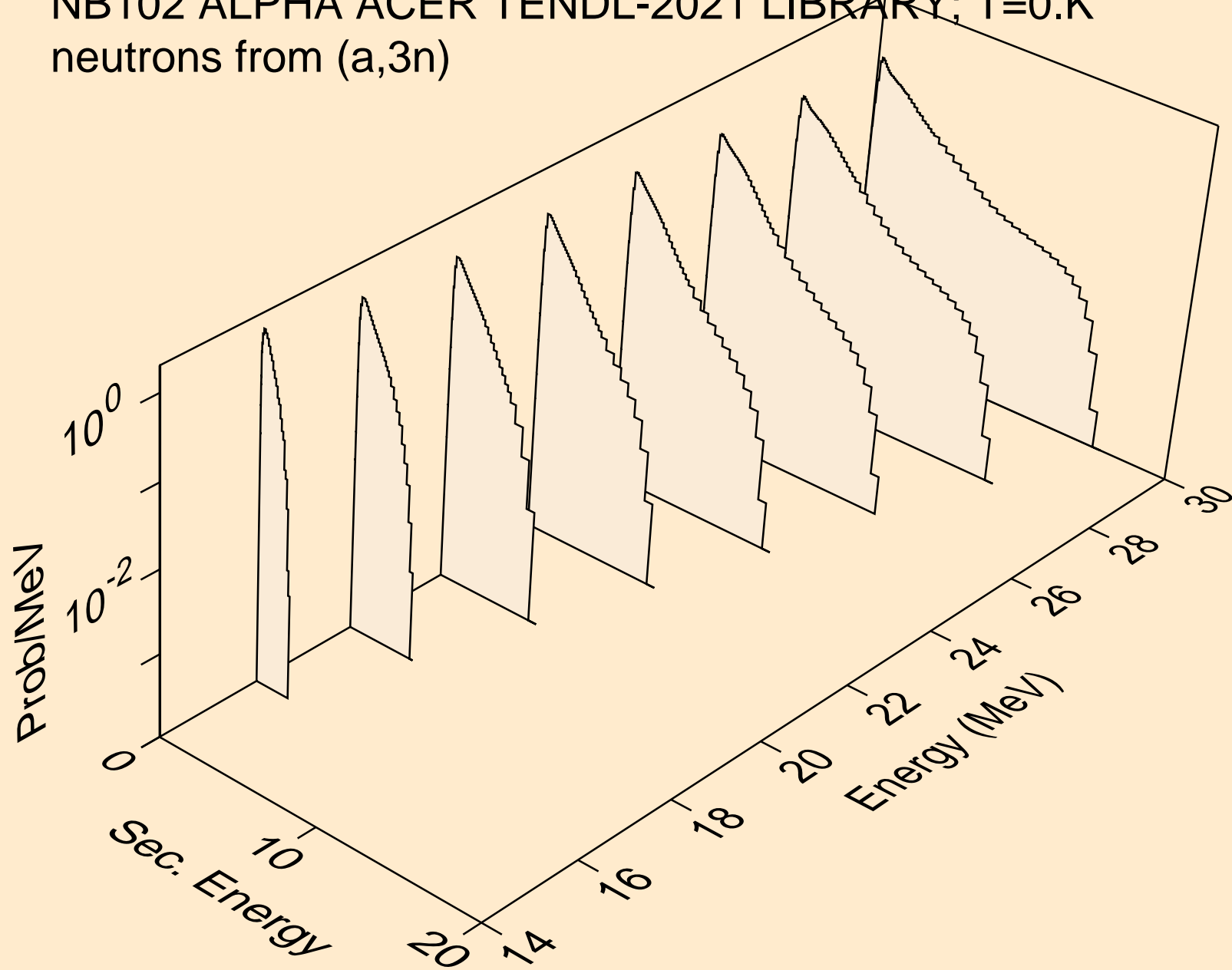
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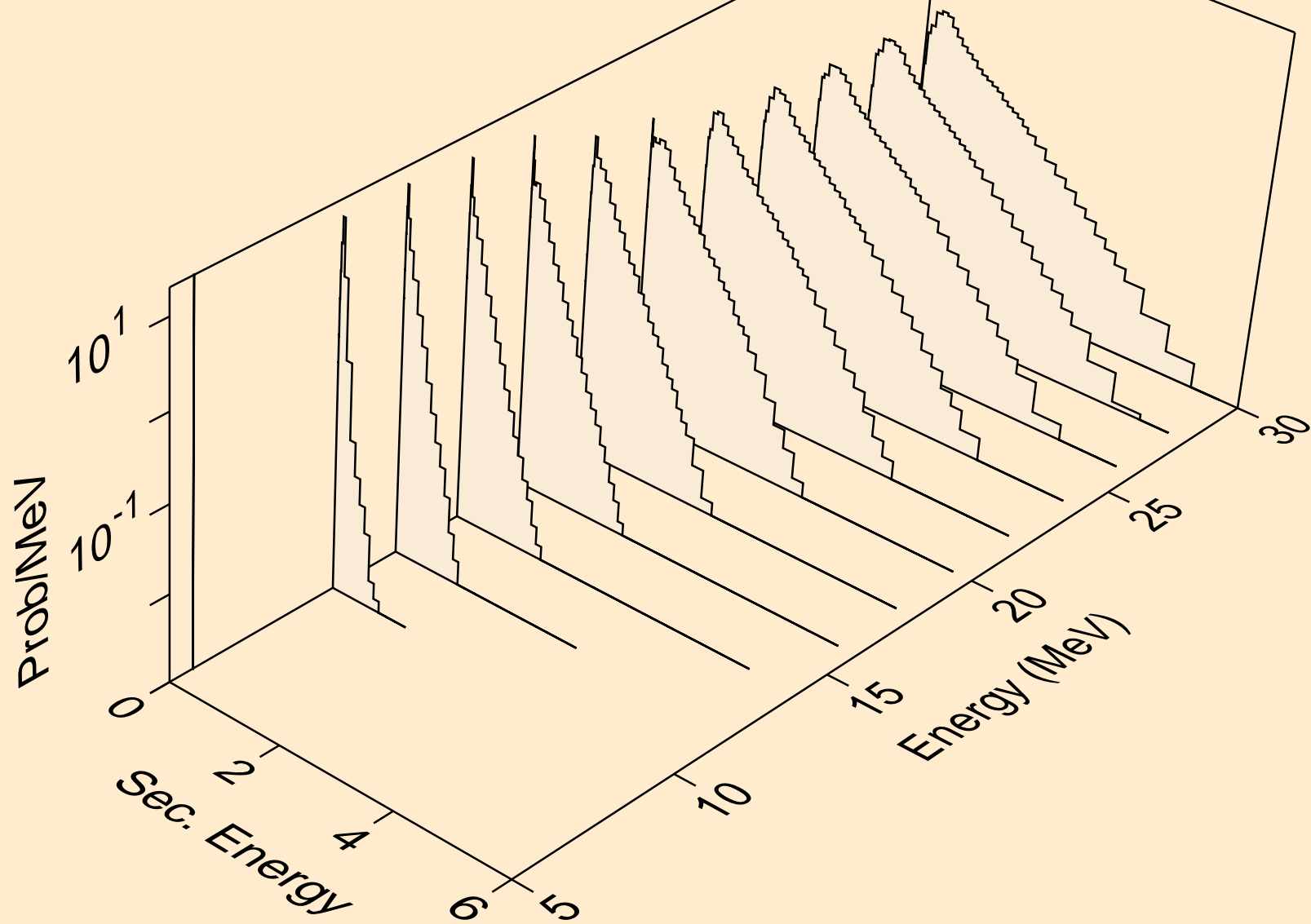
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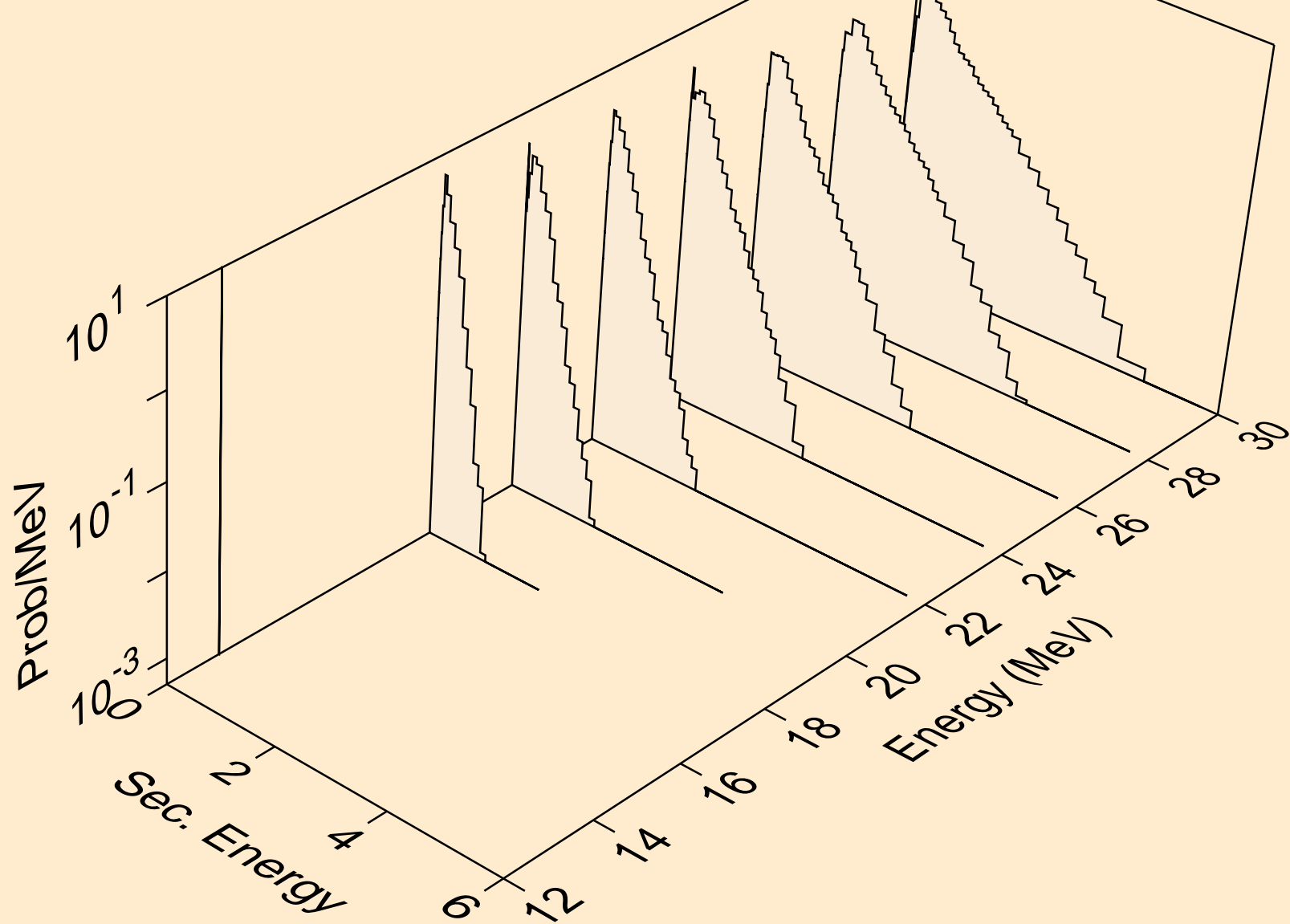
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a

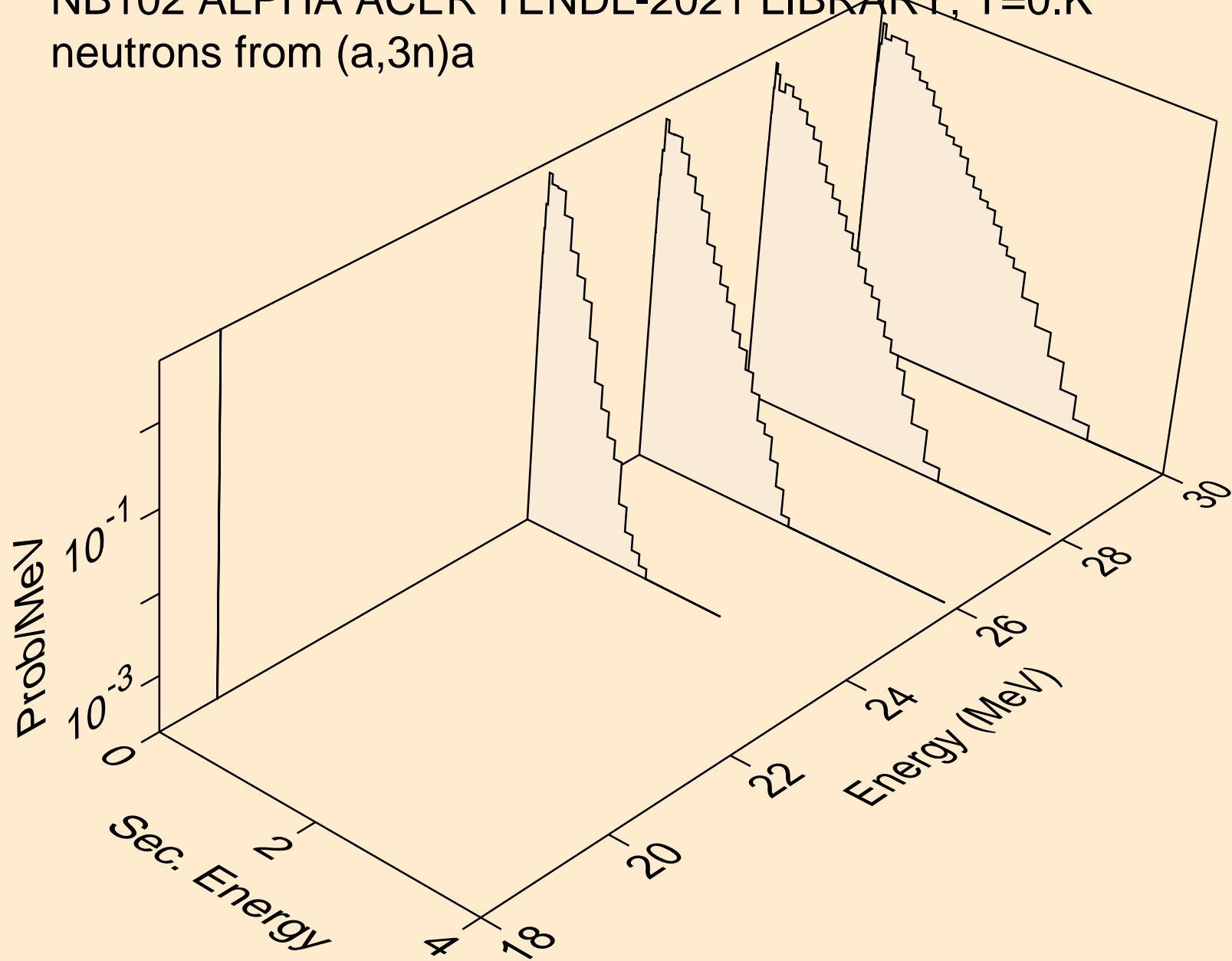


NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a

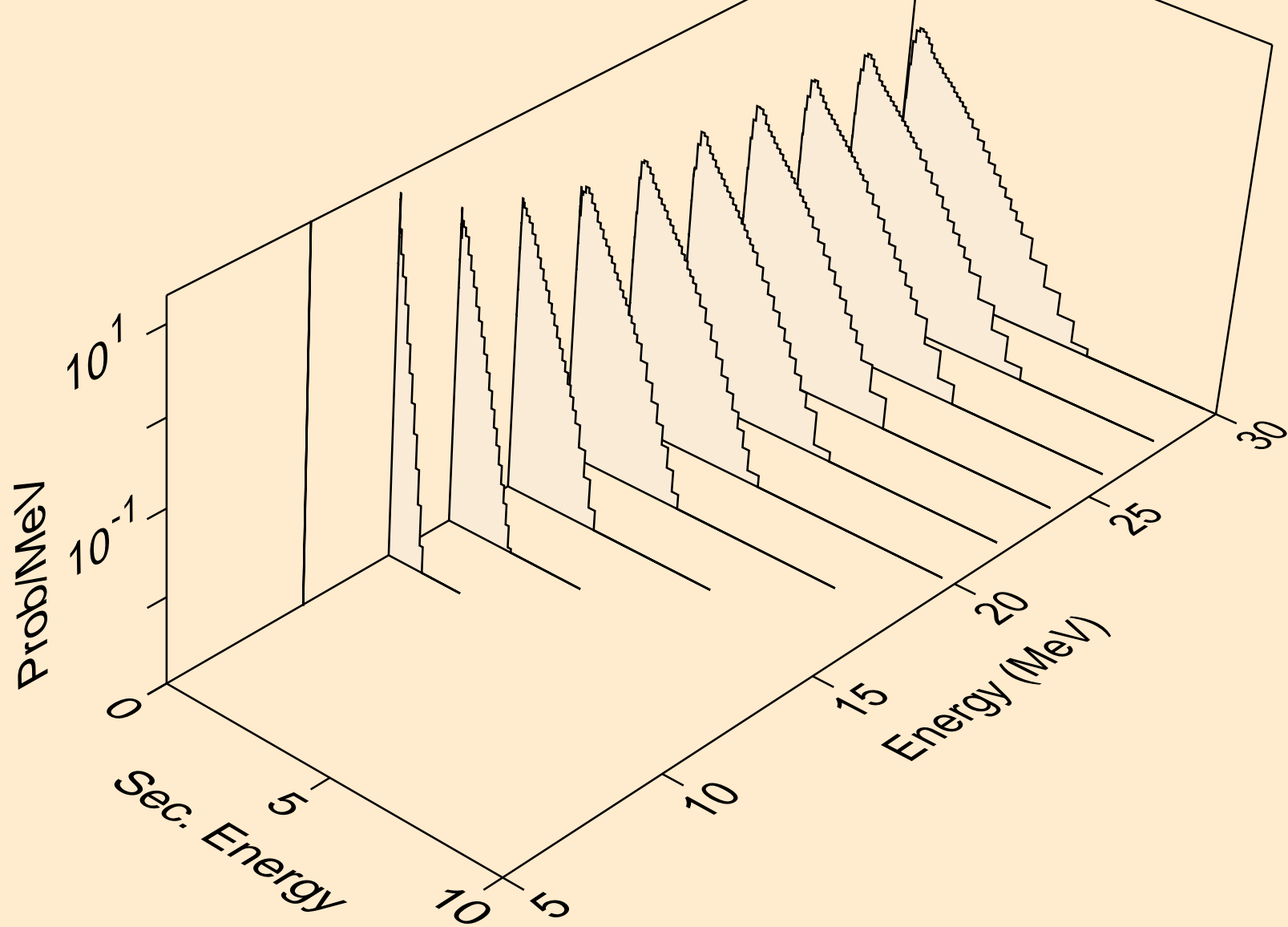




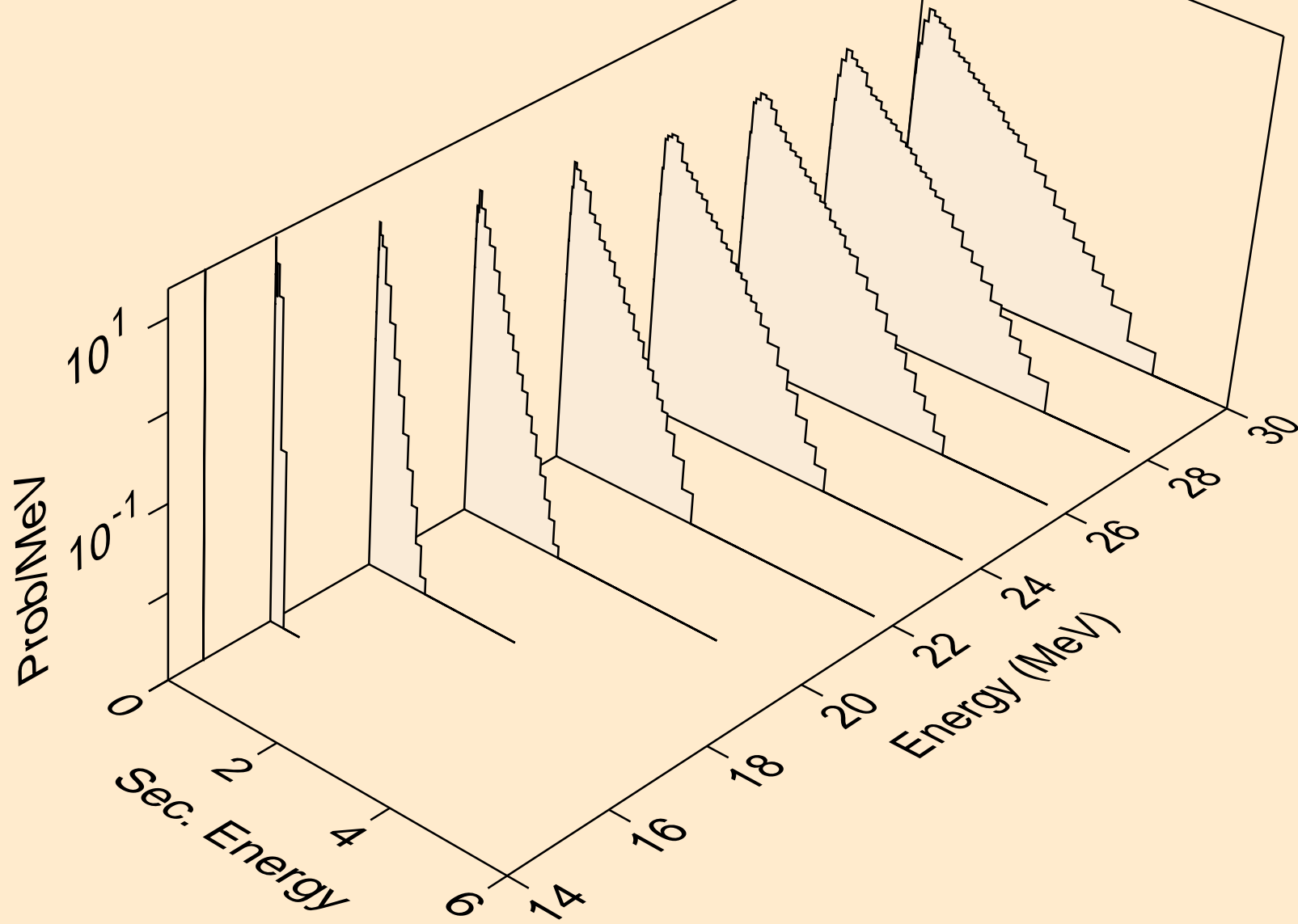
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neutrons from (a,3n)a



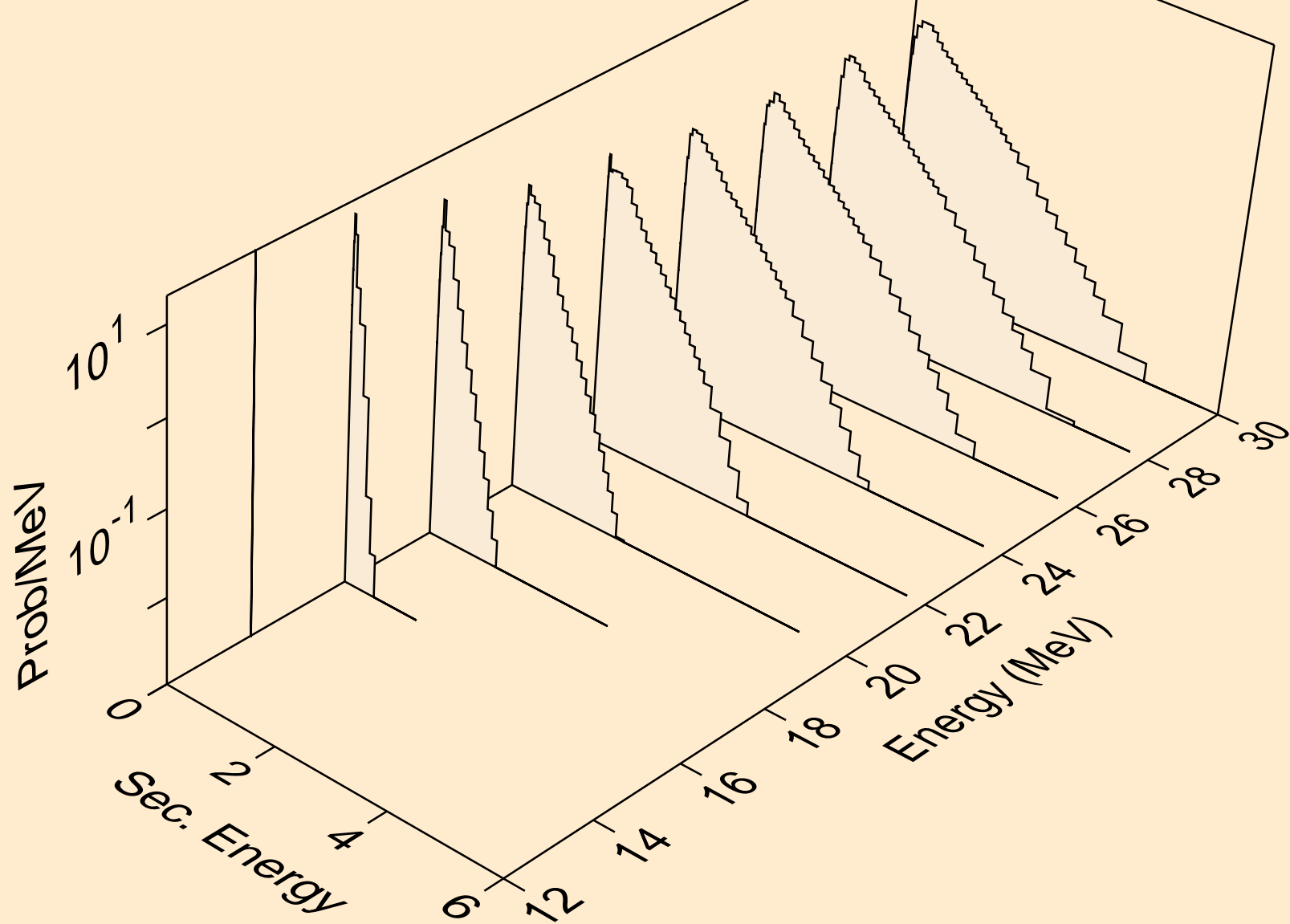
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



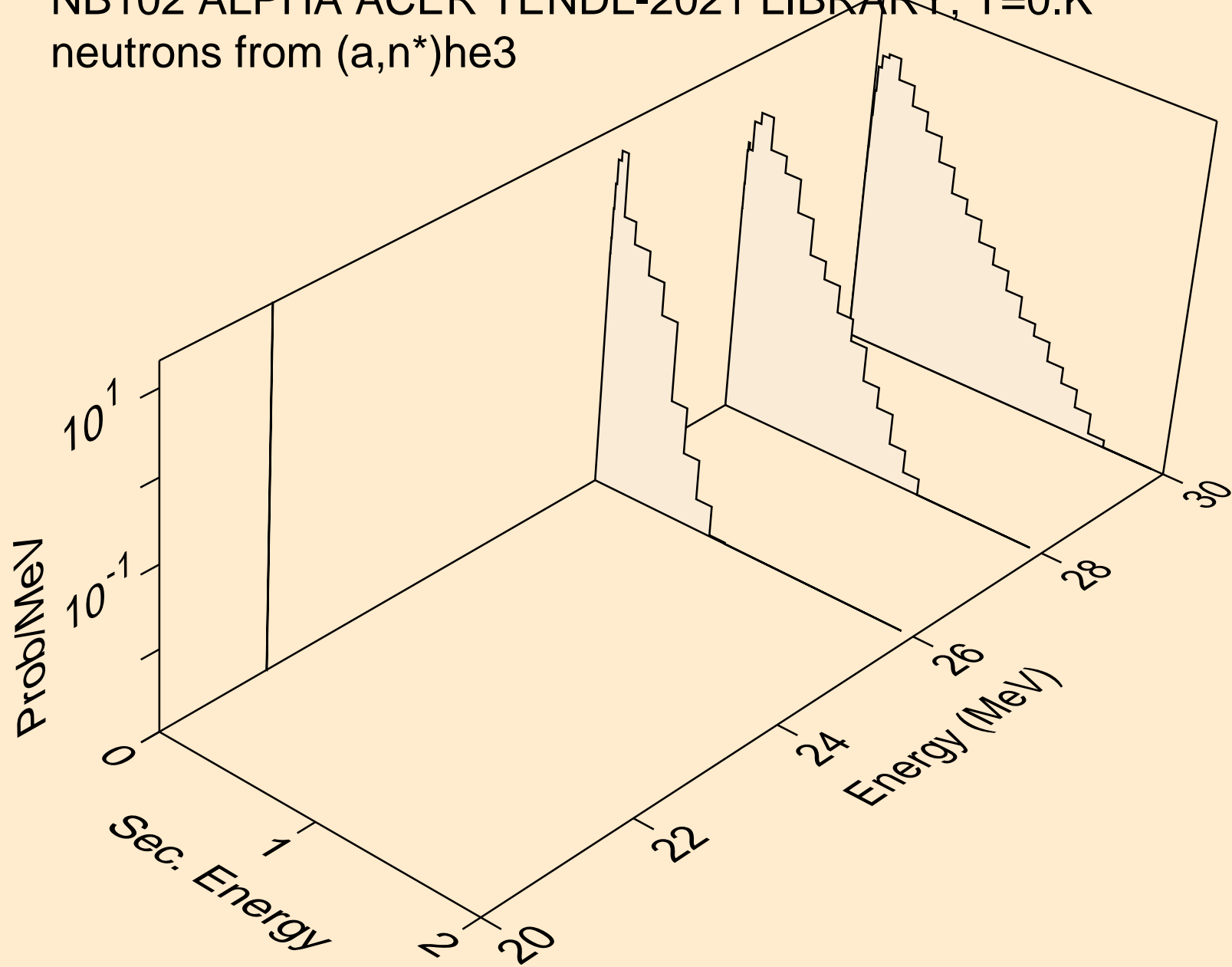
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
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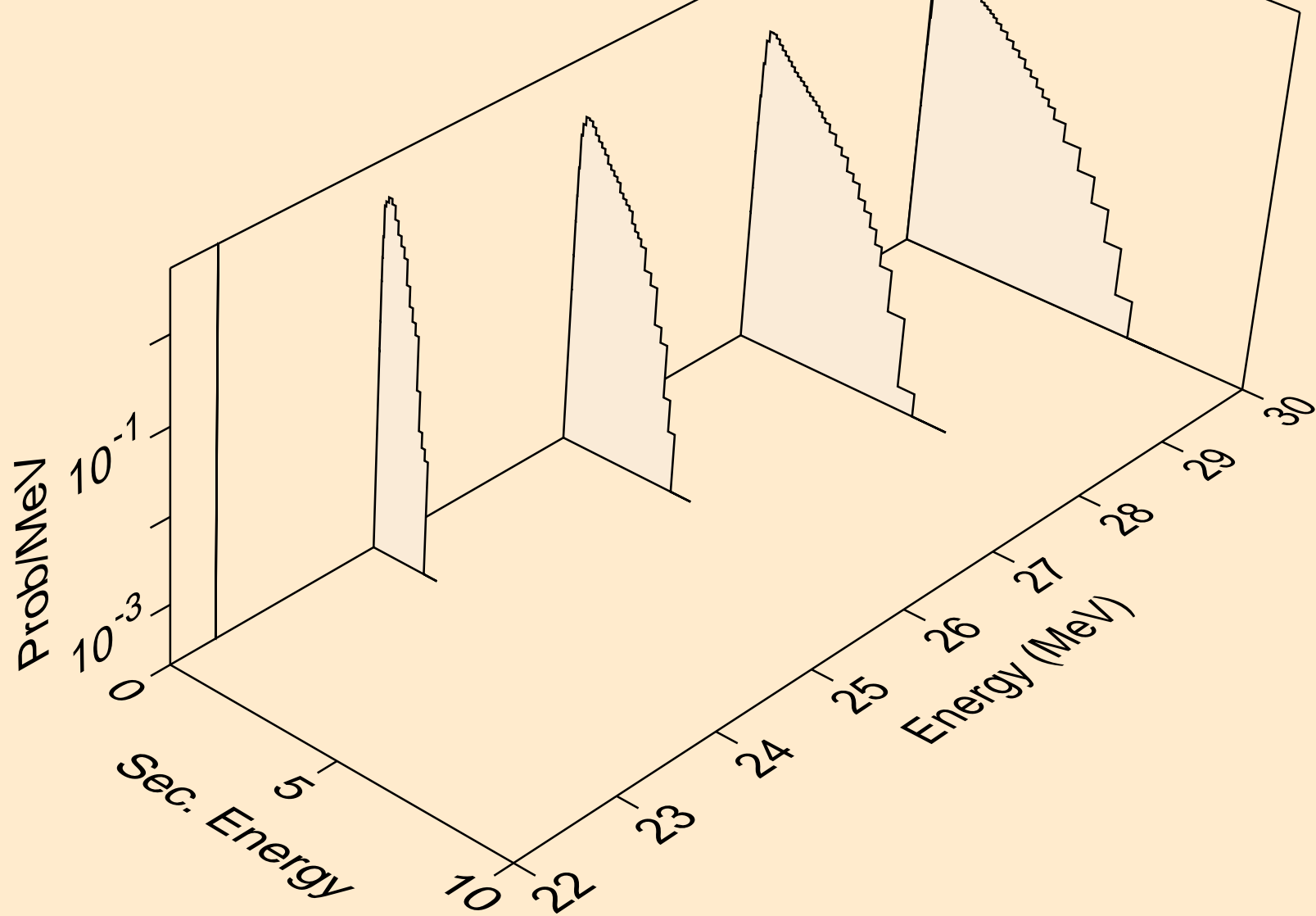
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



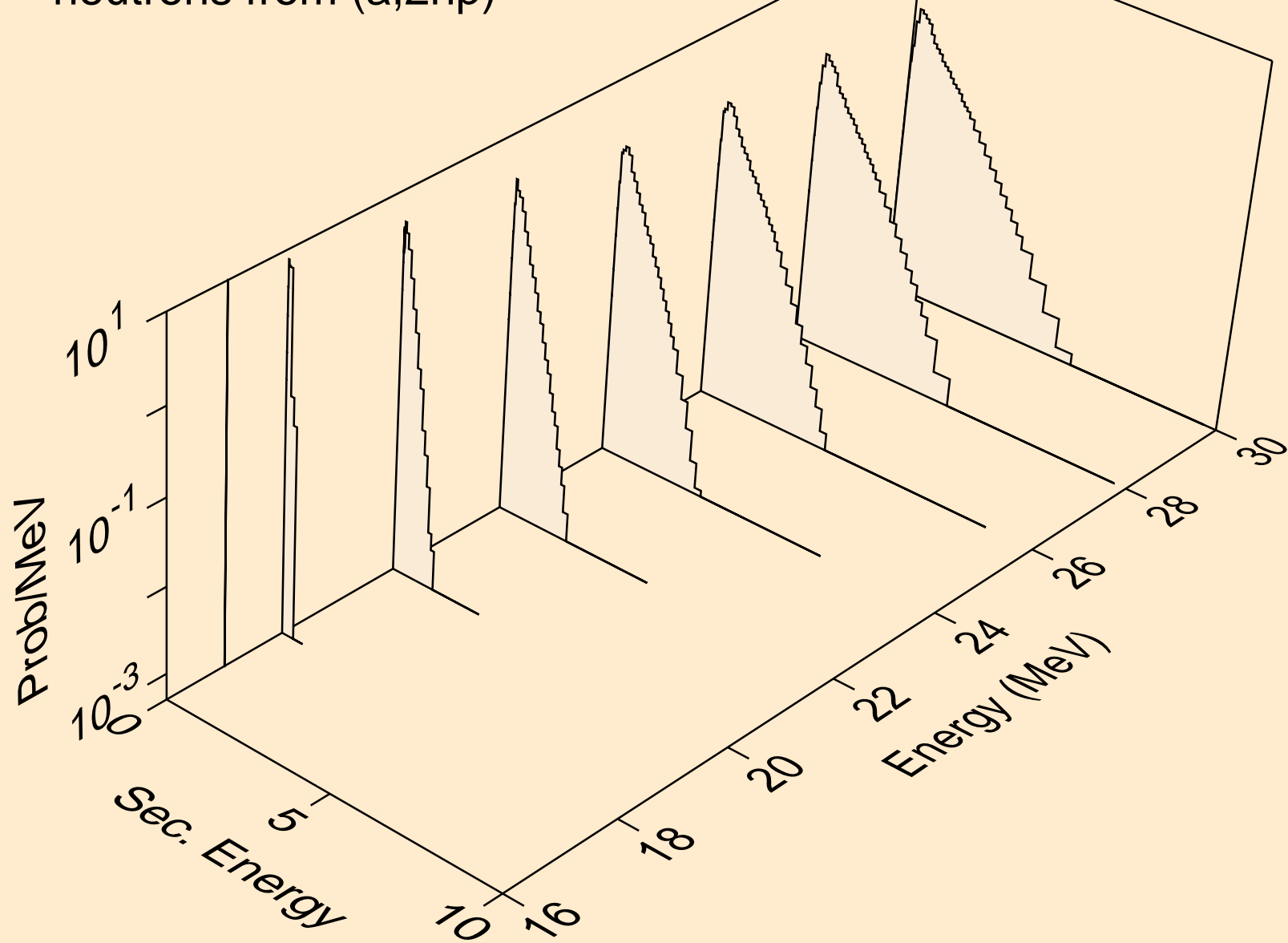
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3



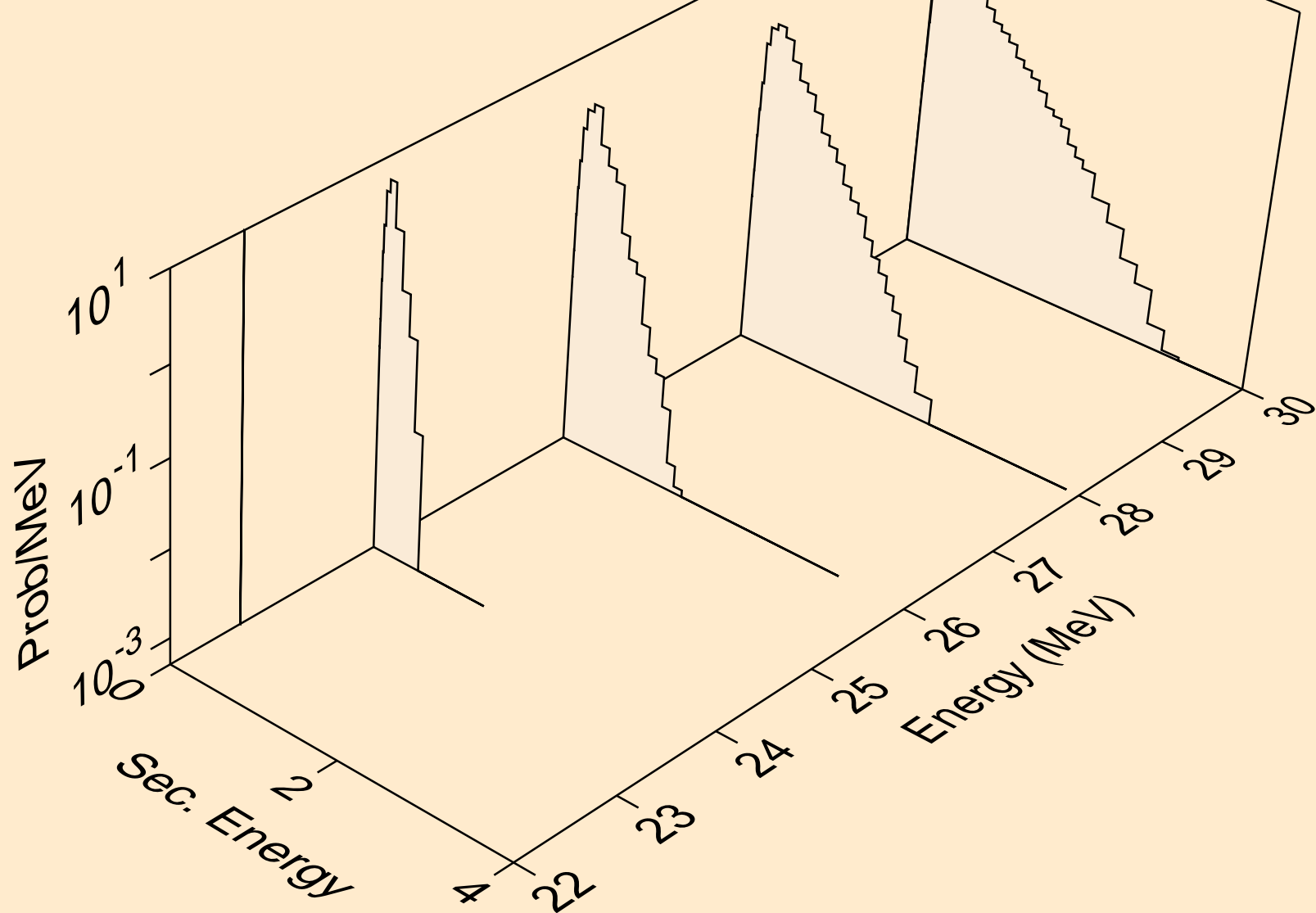
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)



NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)

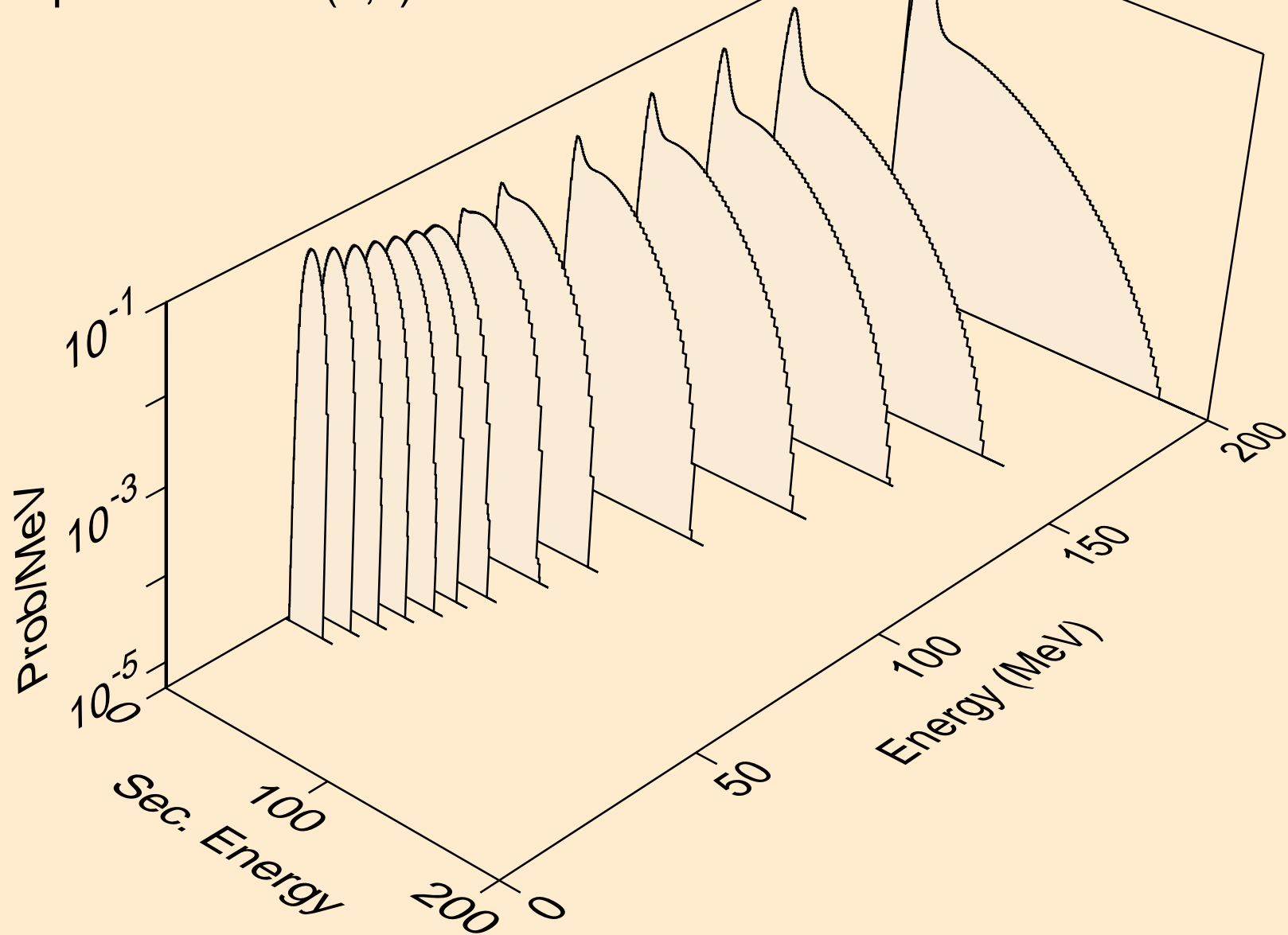


NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3np)

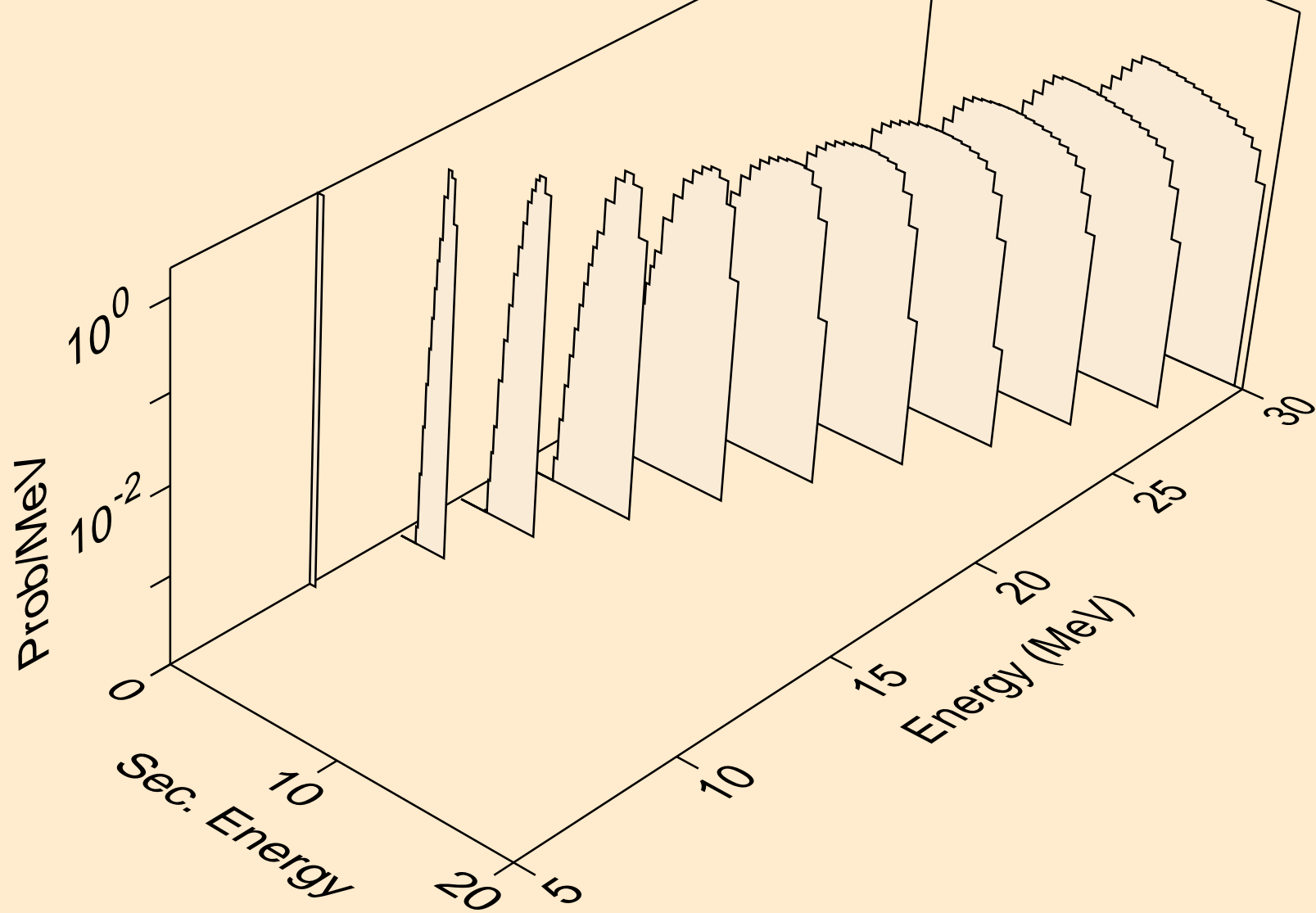




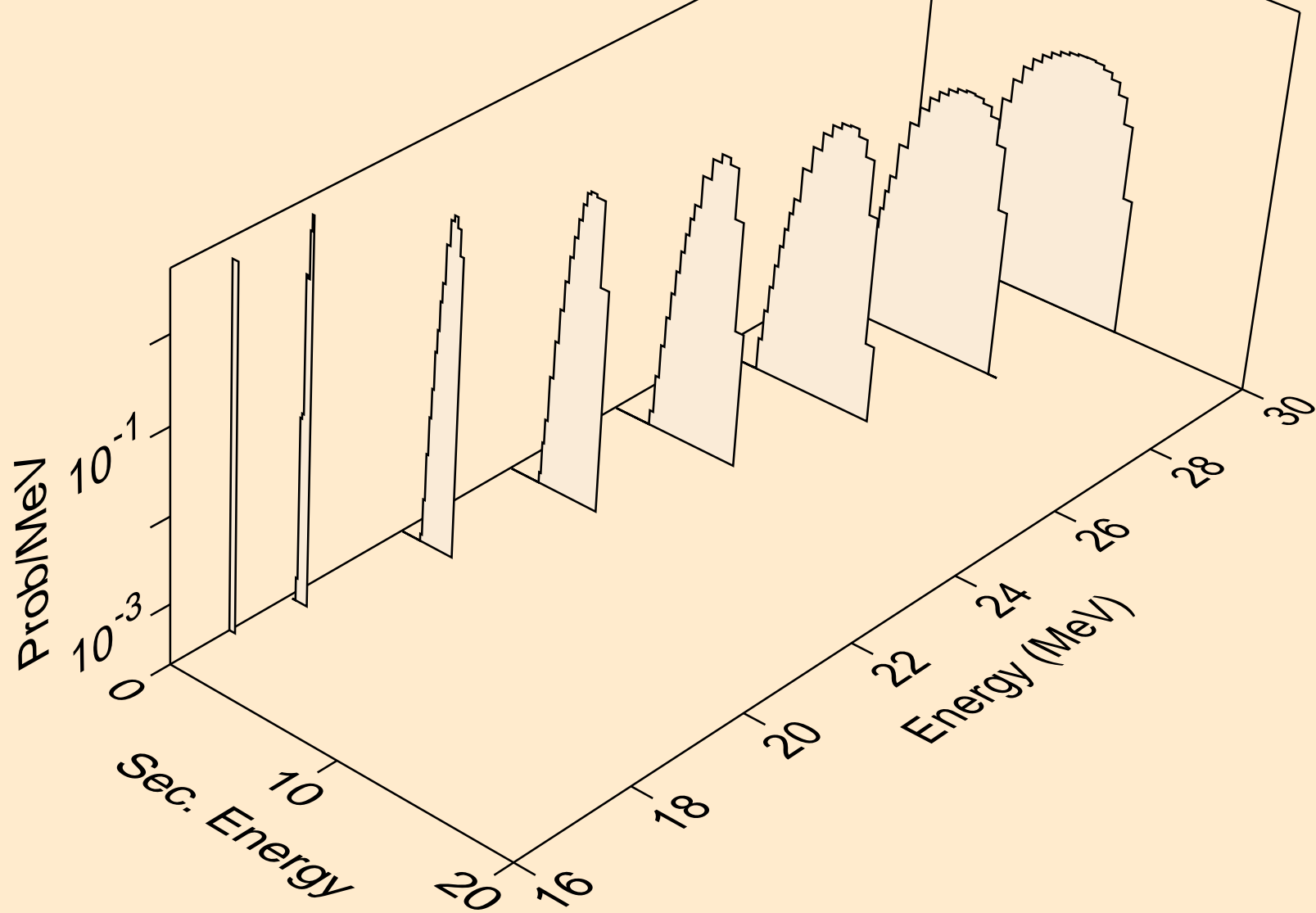
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



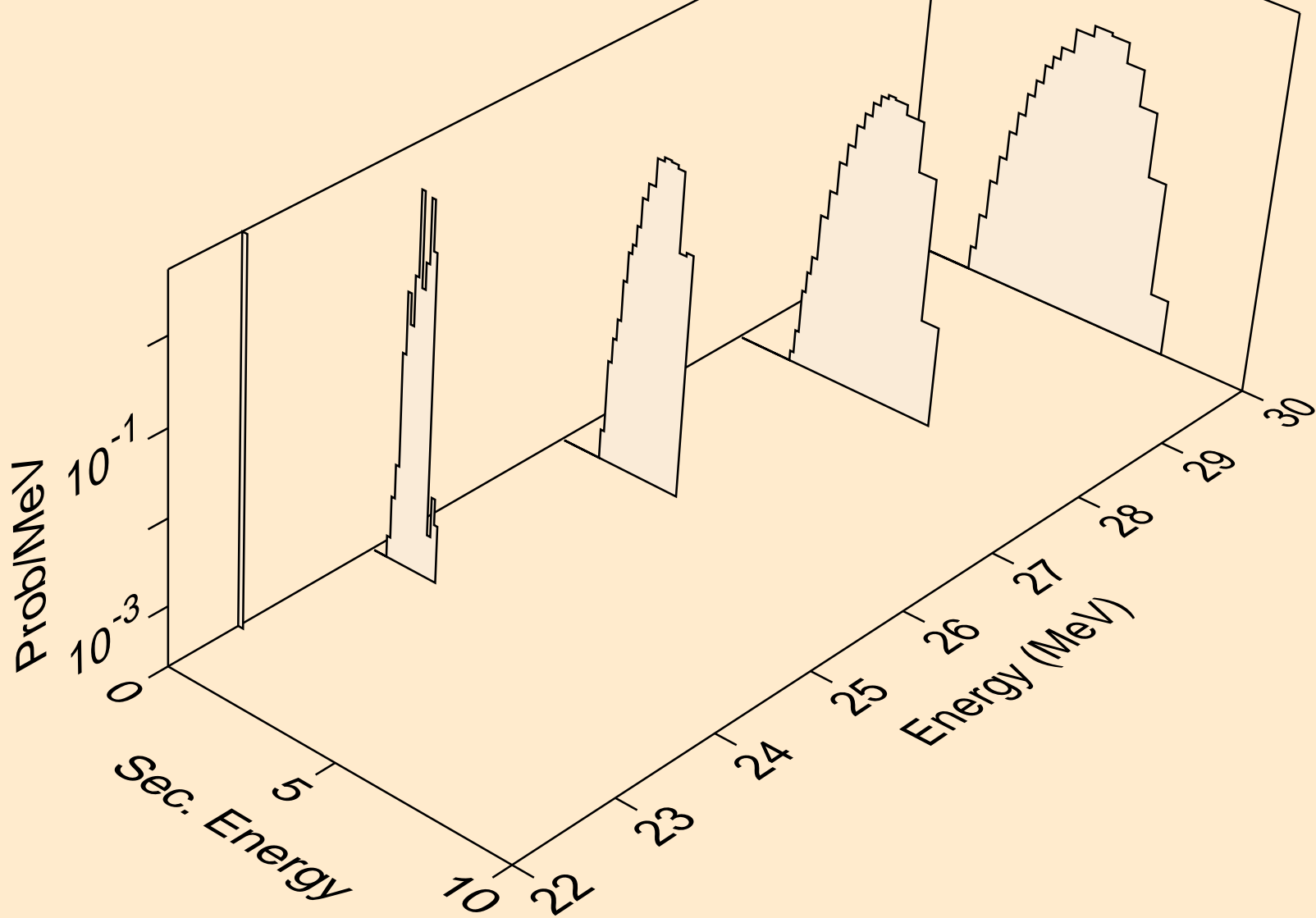
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protons from (a,n\*)p



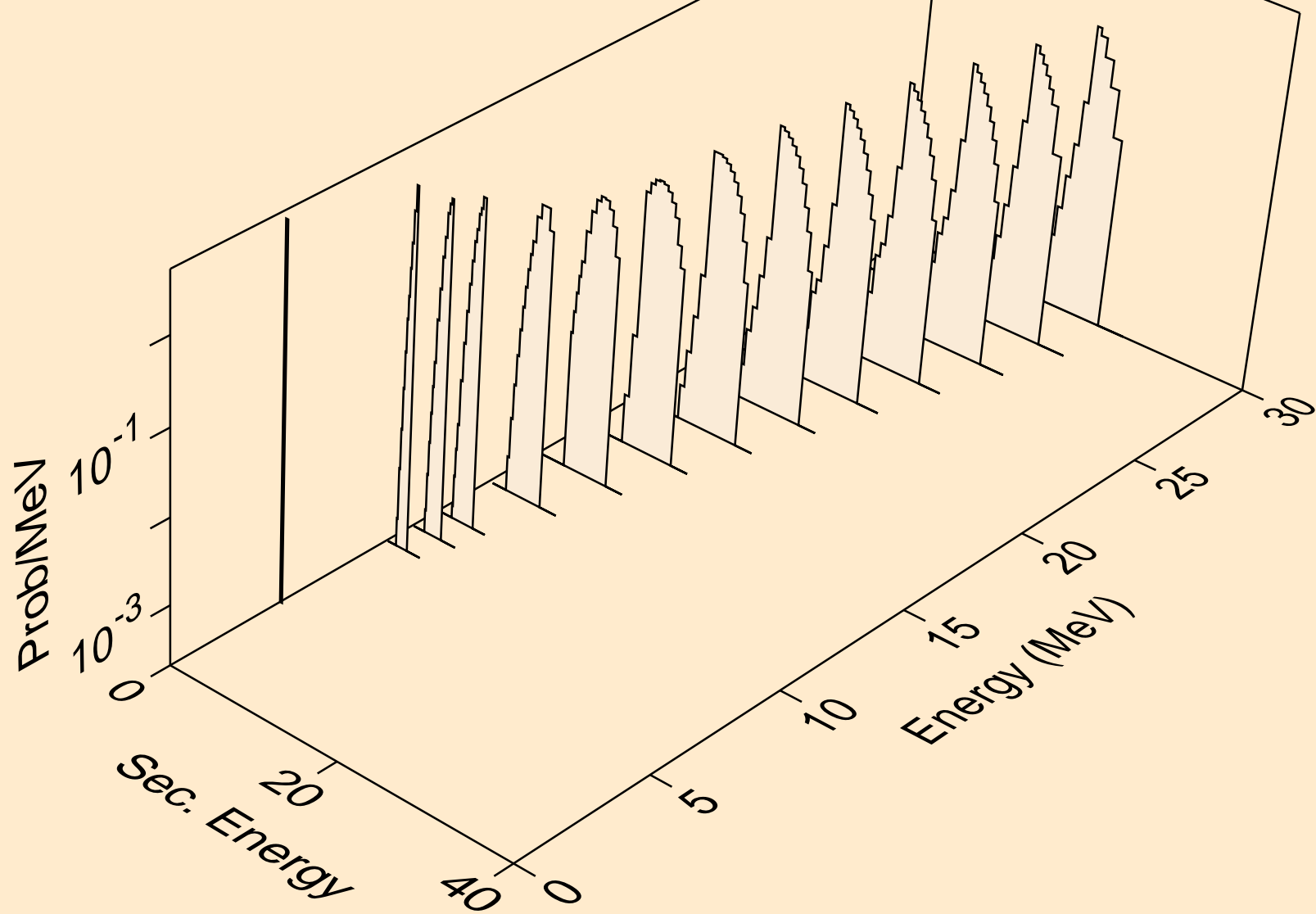
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



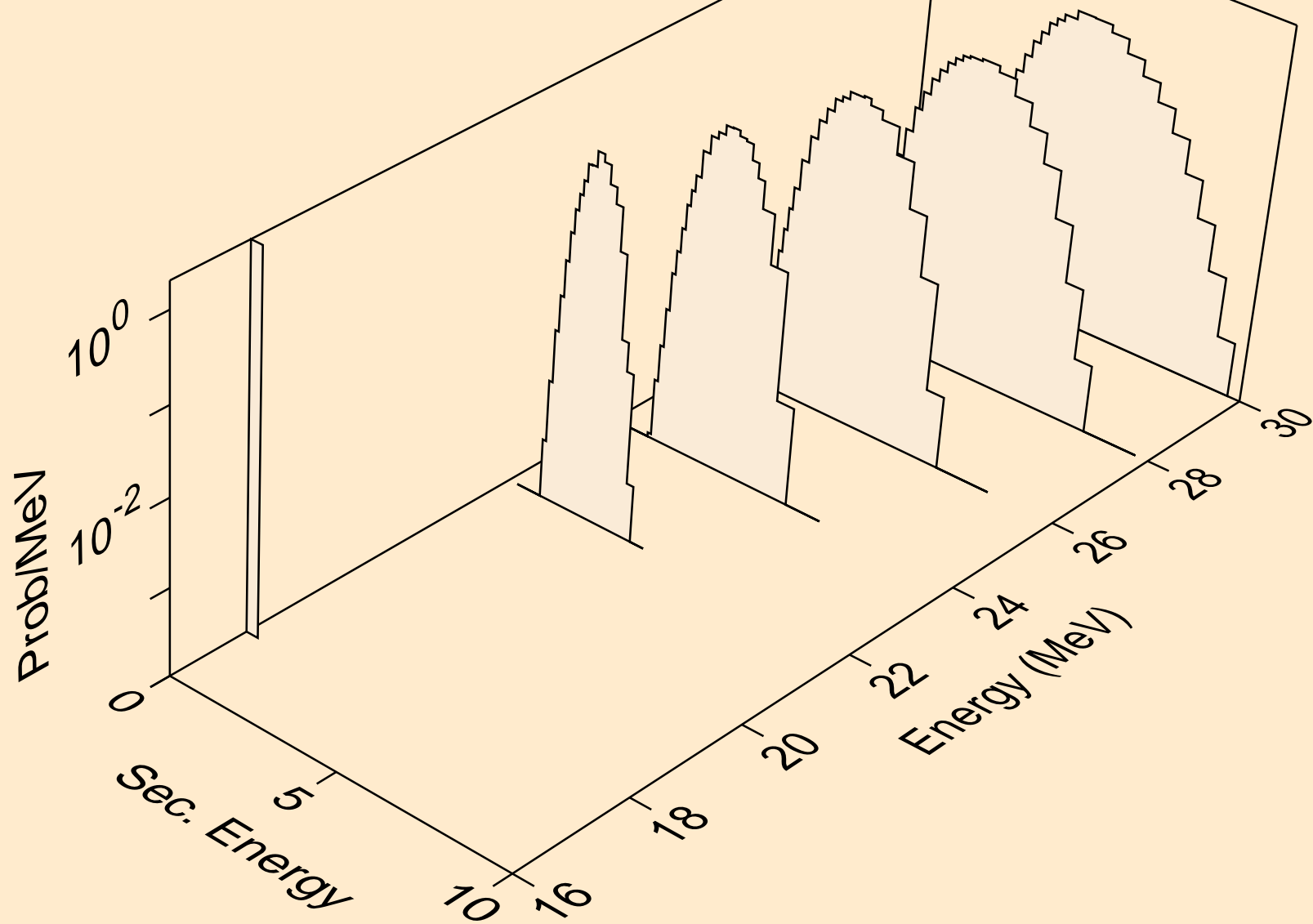
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protons from (a,3np)



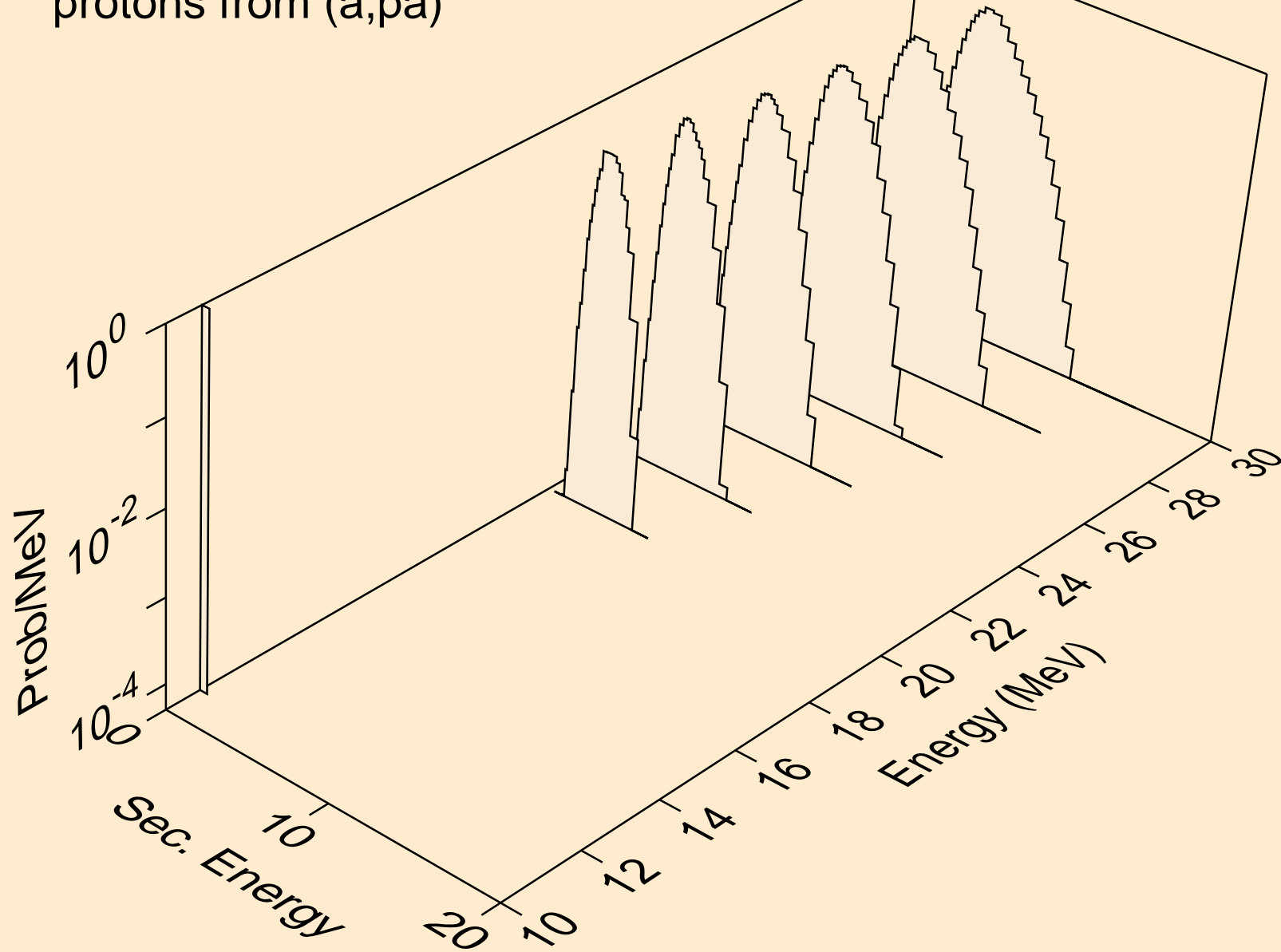
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



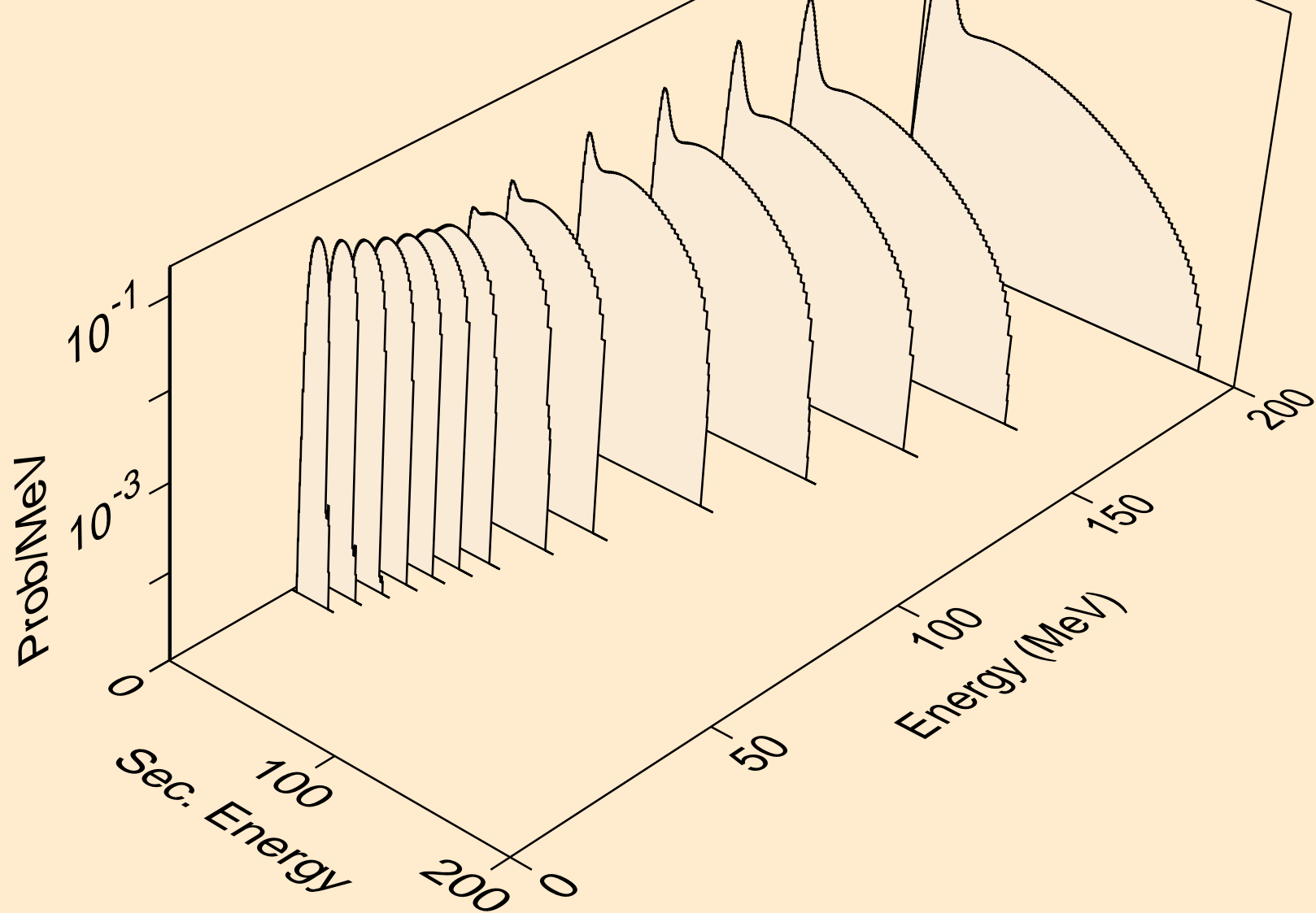
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2p)



NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pa)

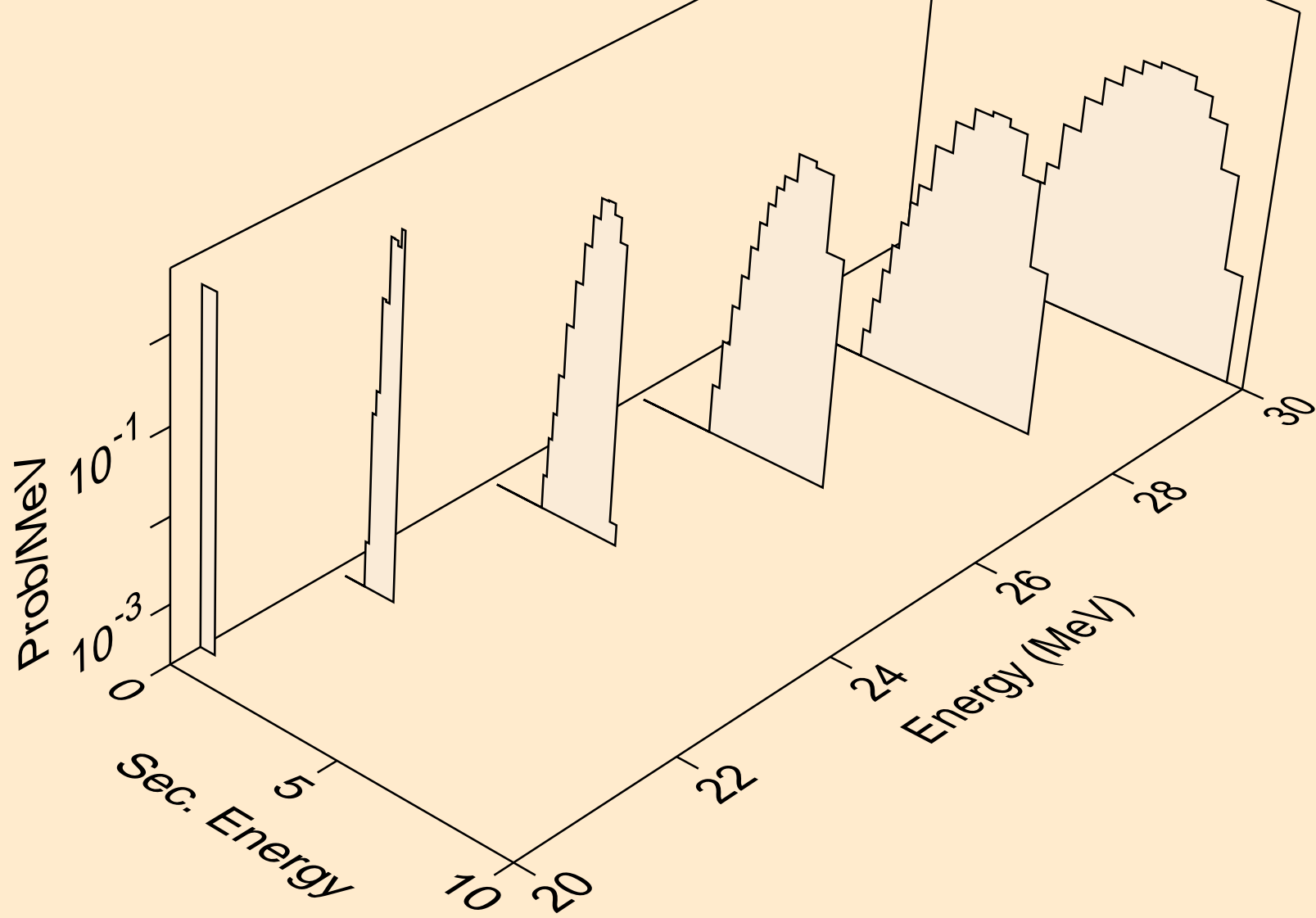


NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)

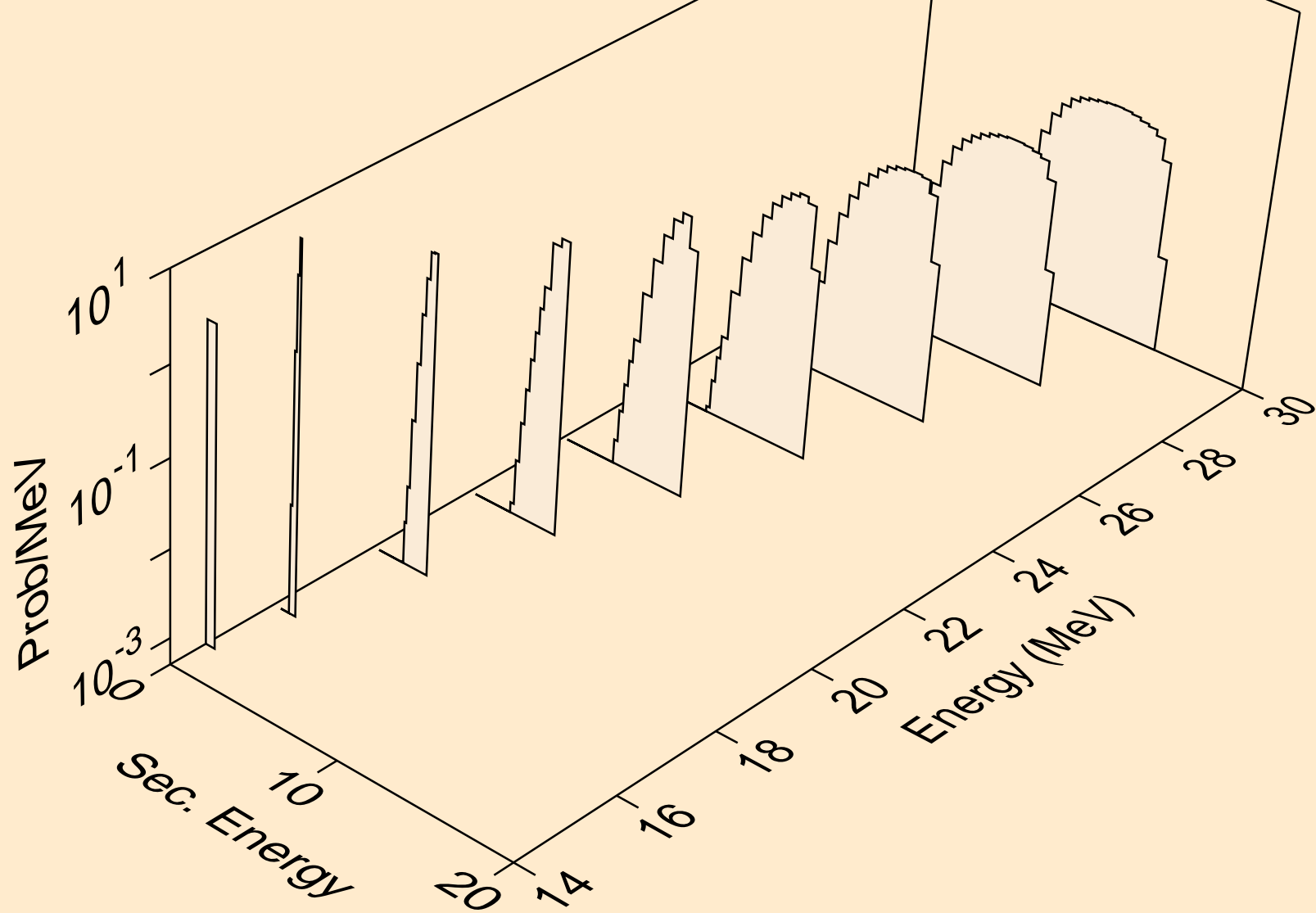




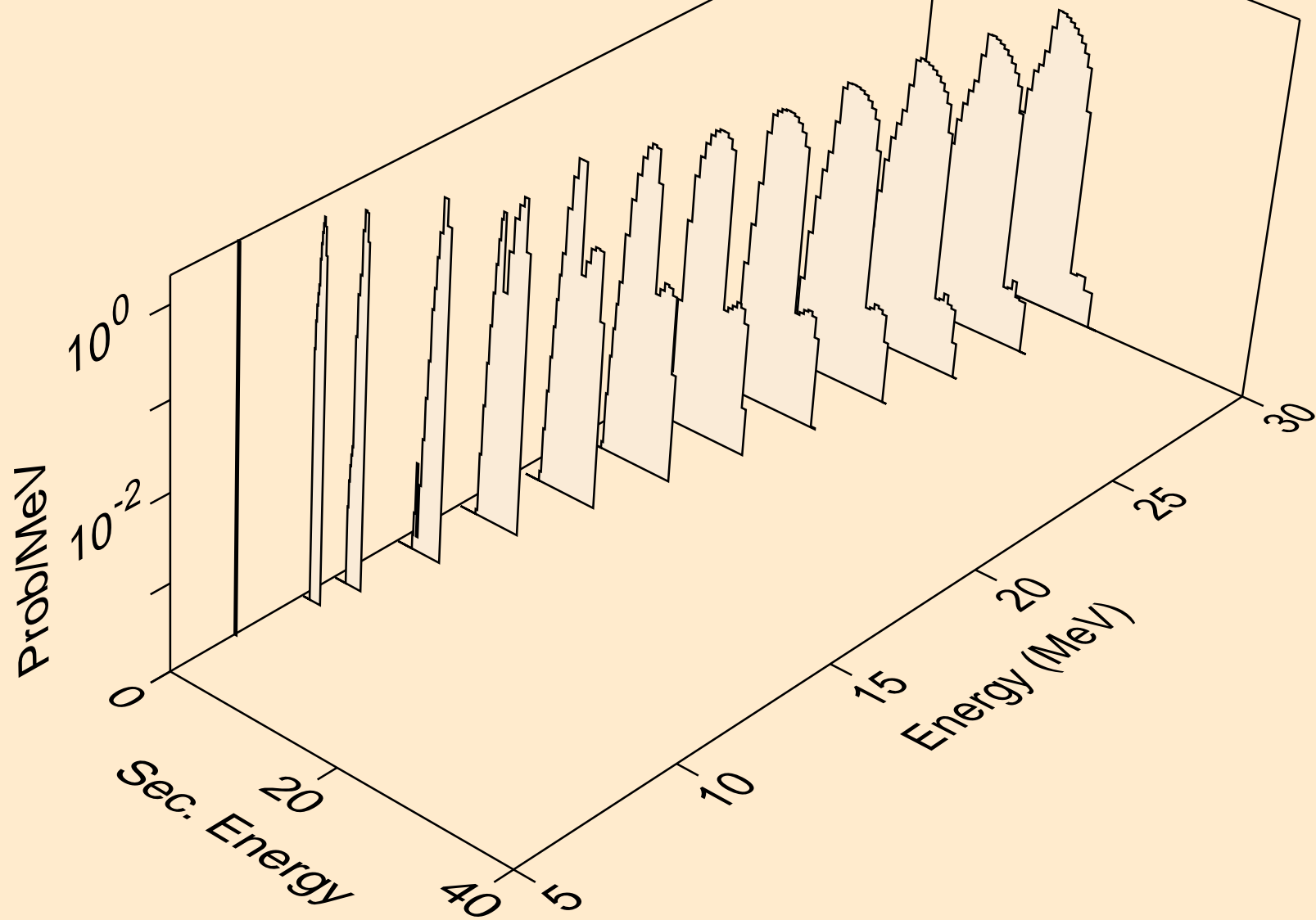
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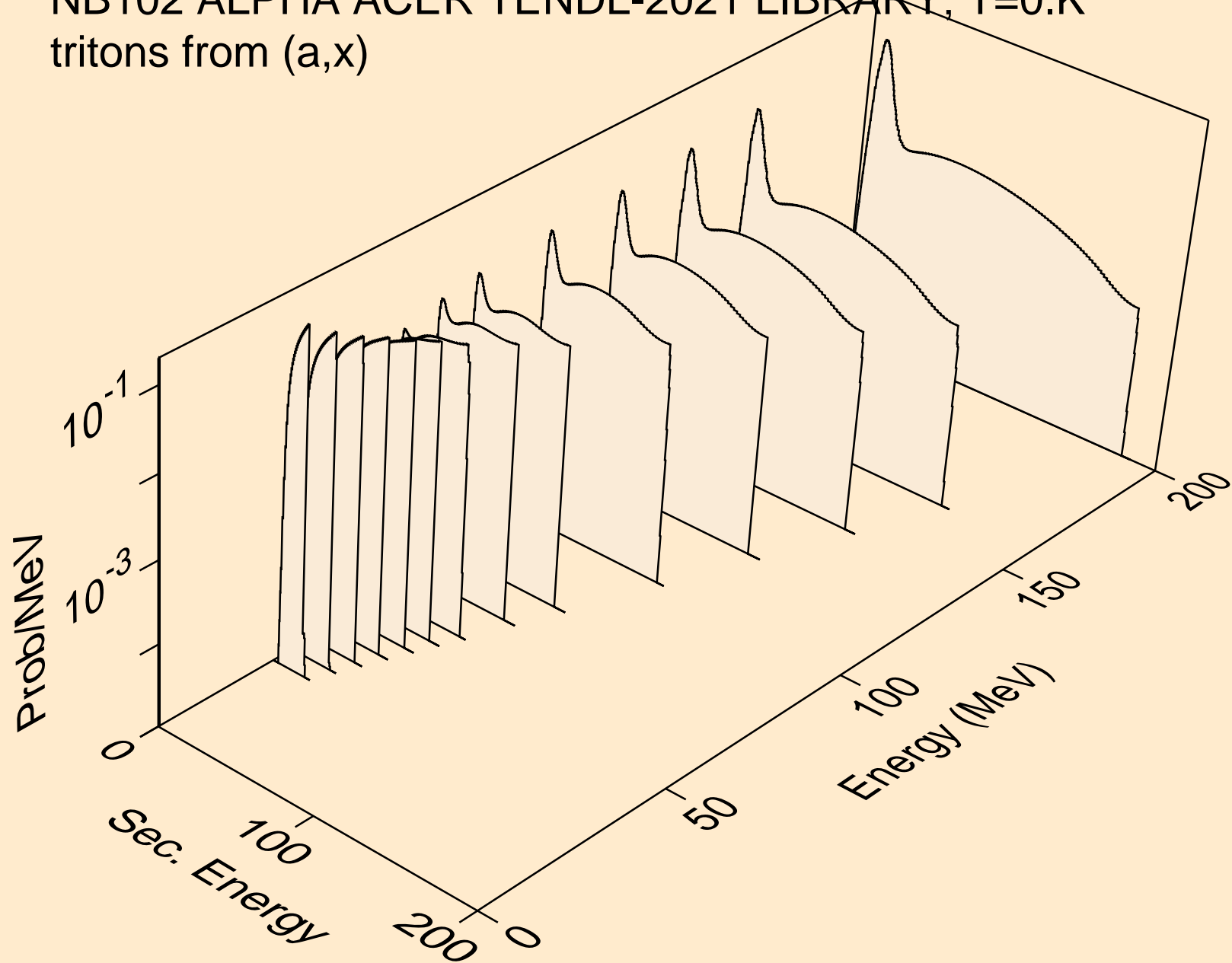
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



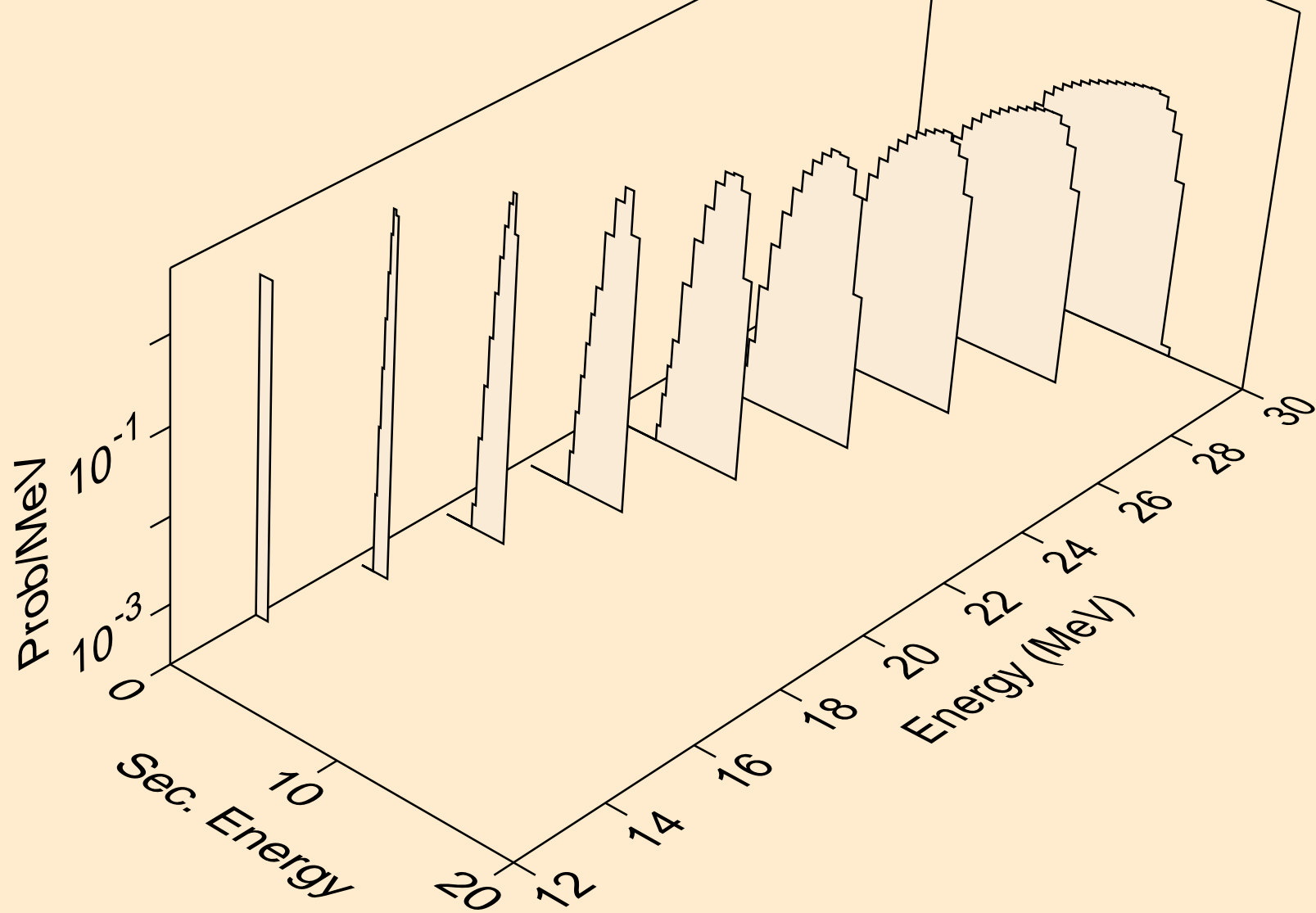
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



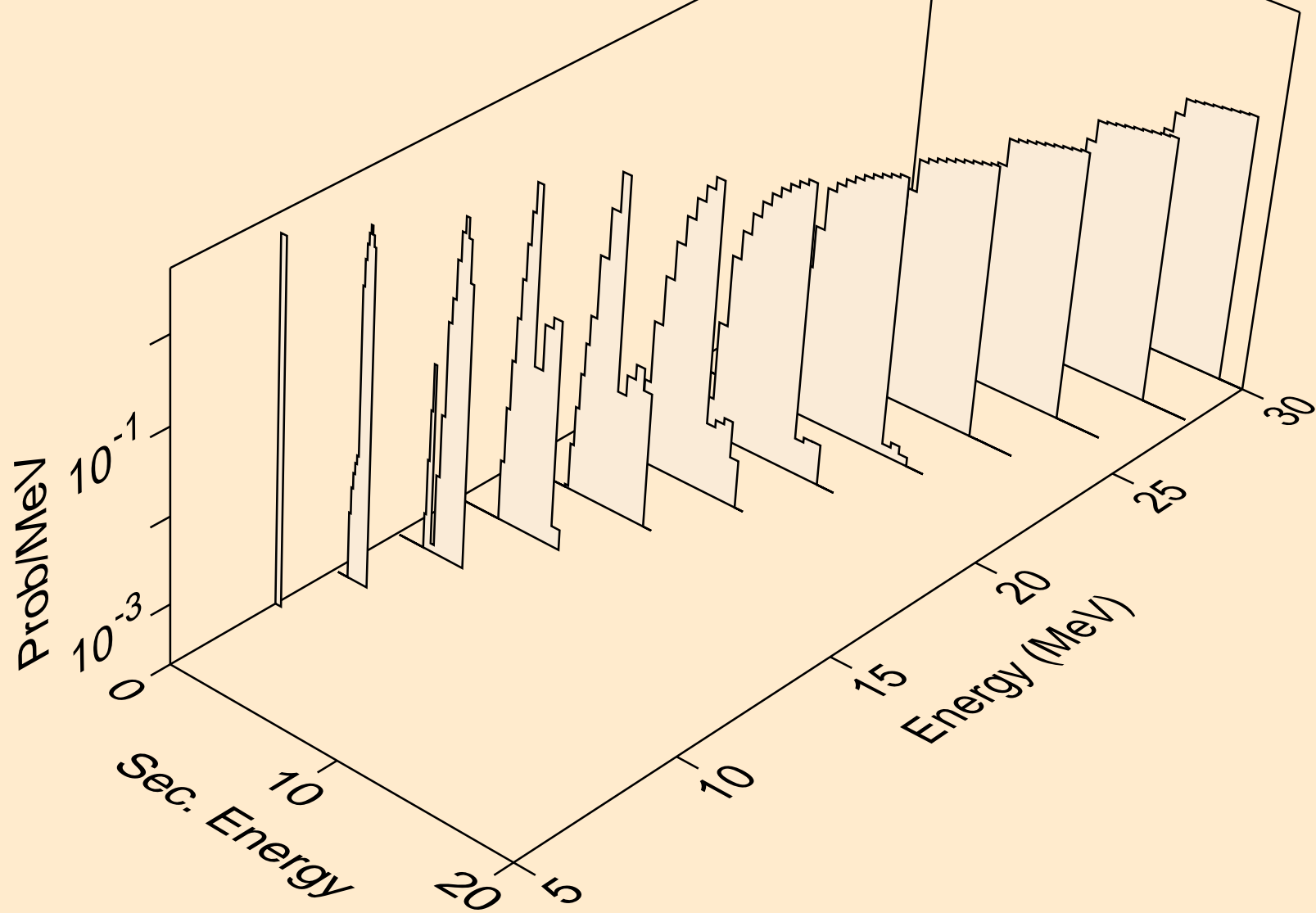
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



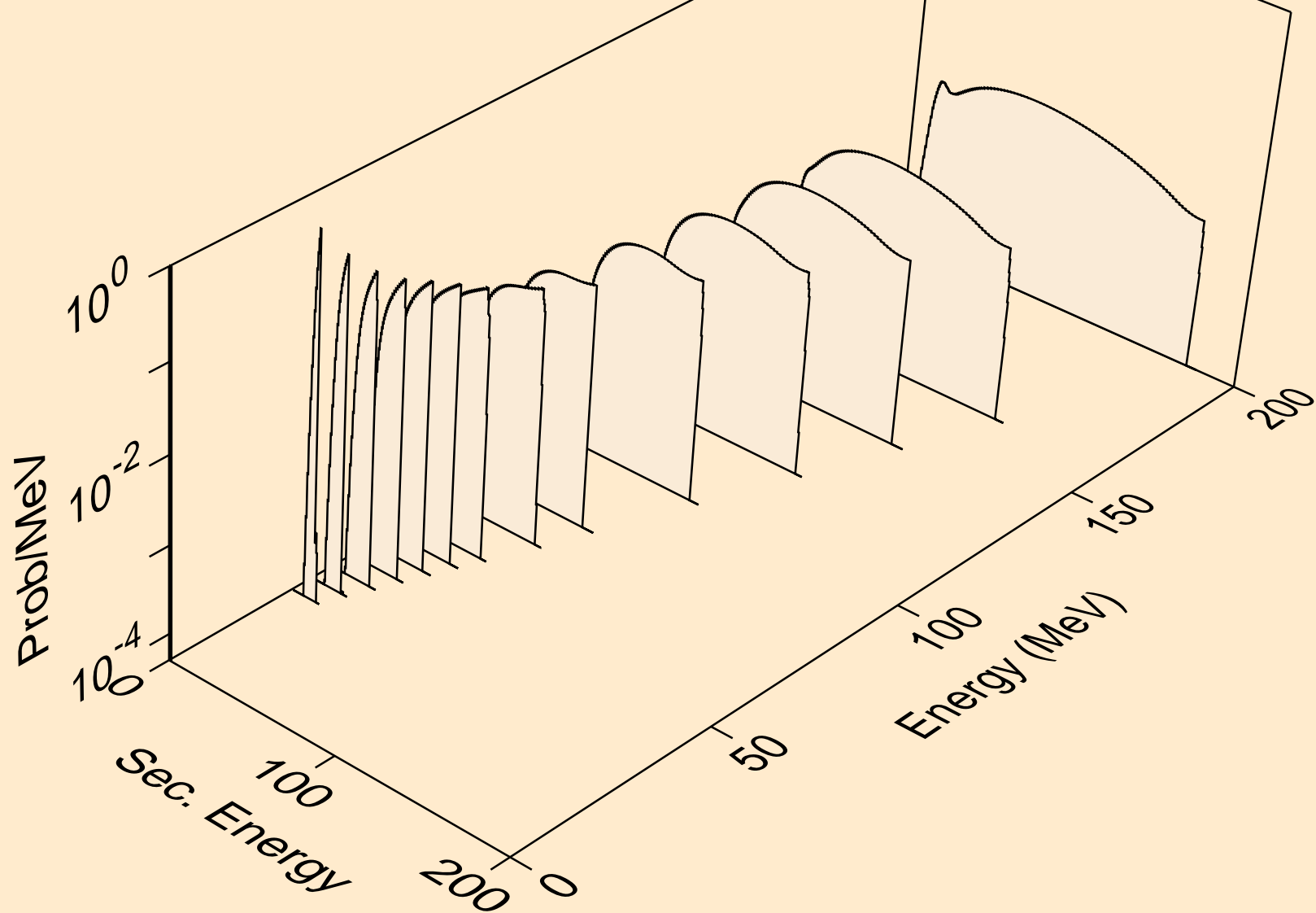
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



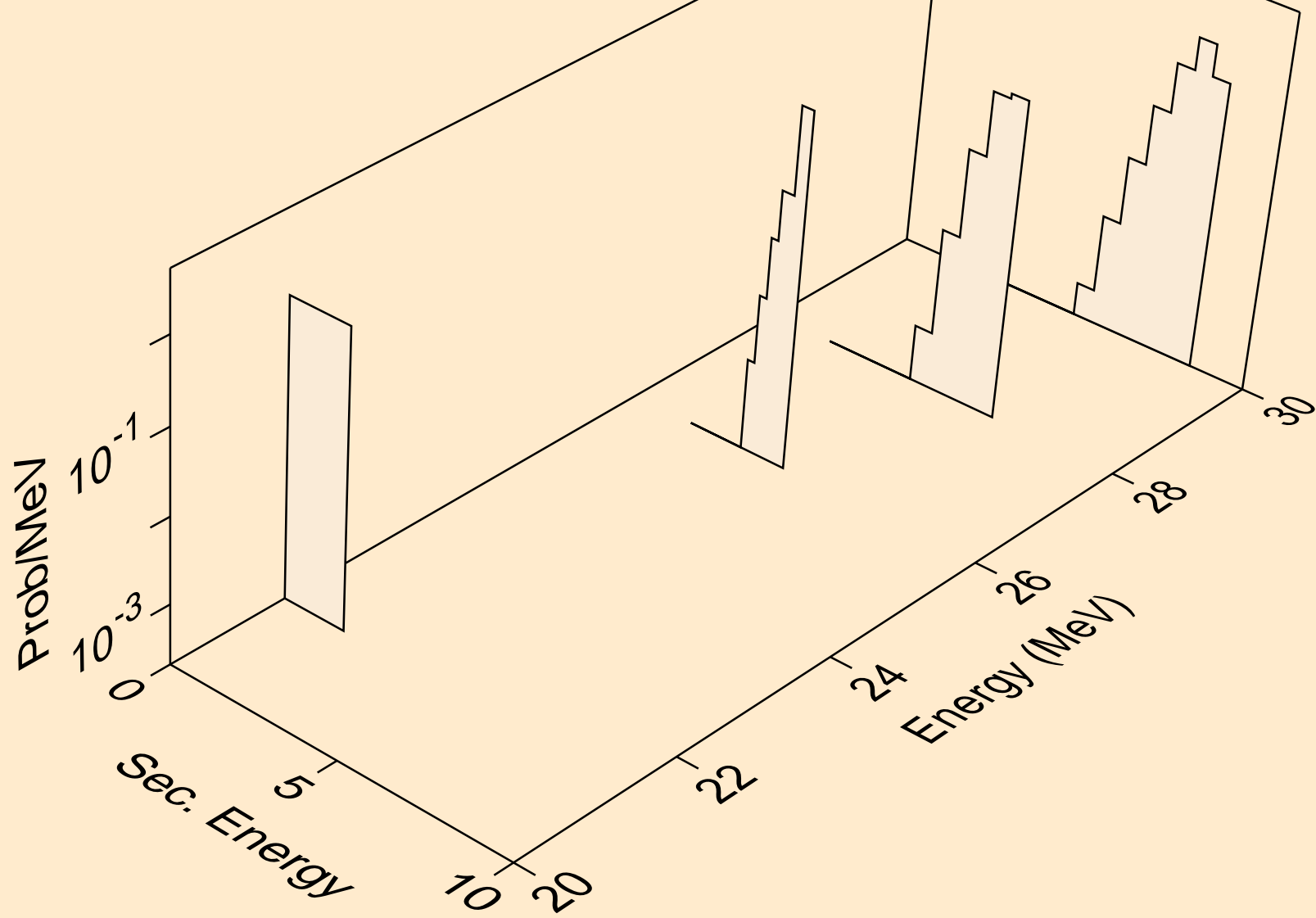
NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3





NB102 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

