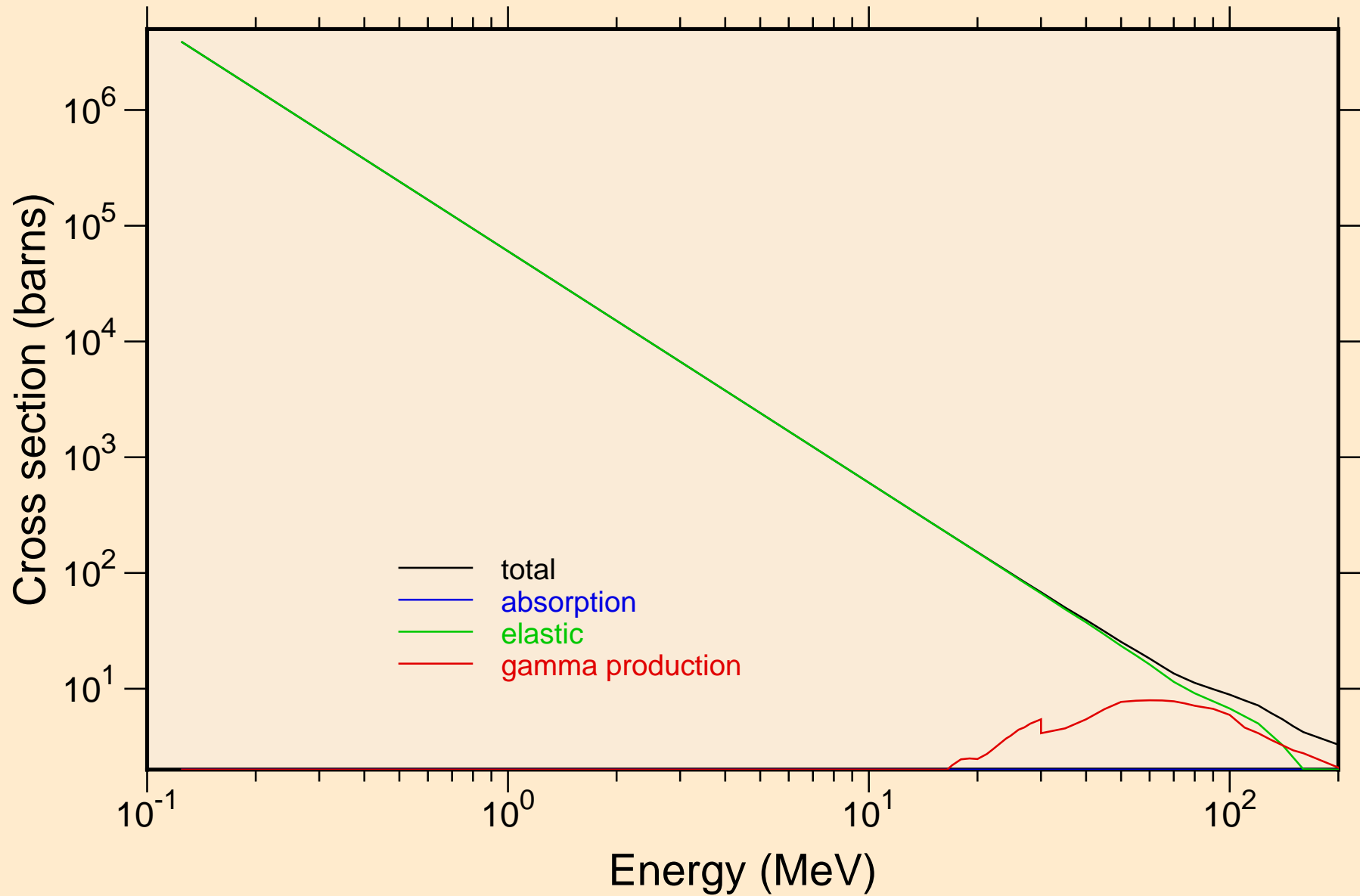


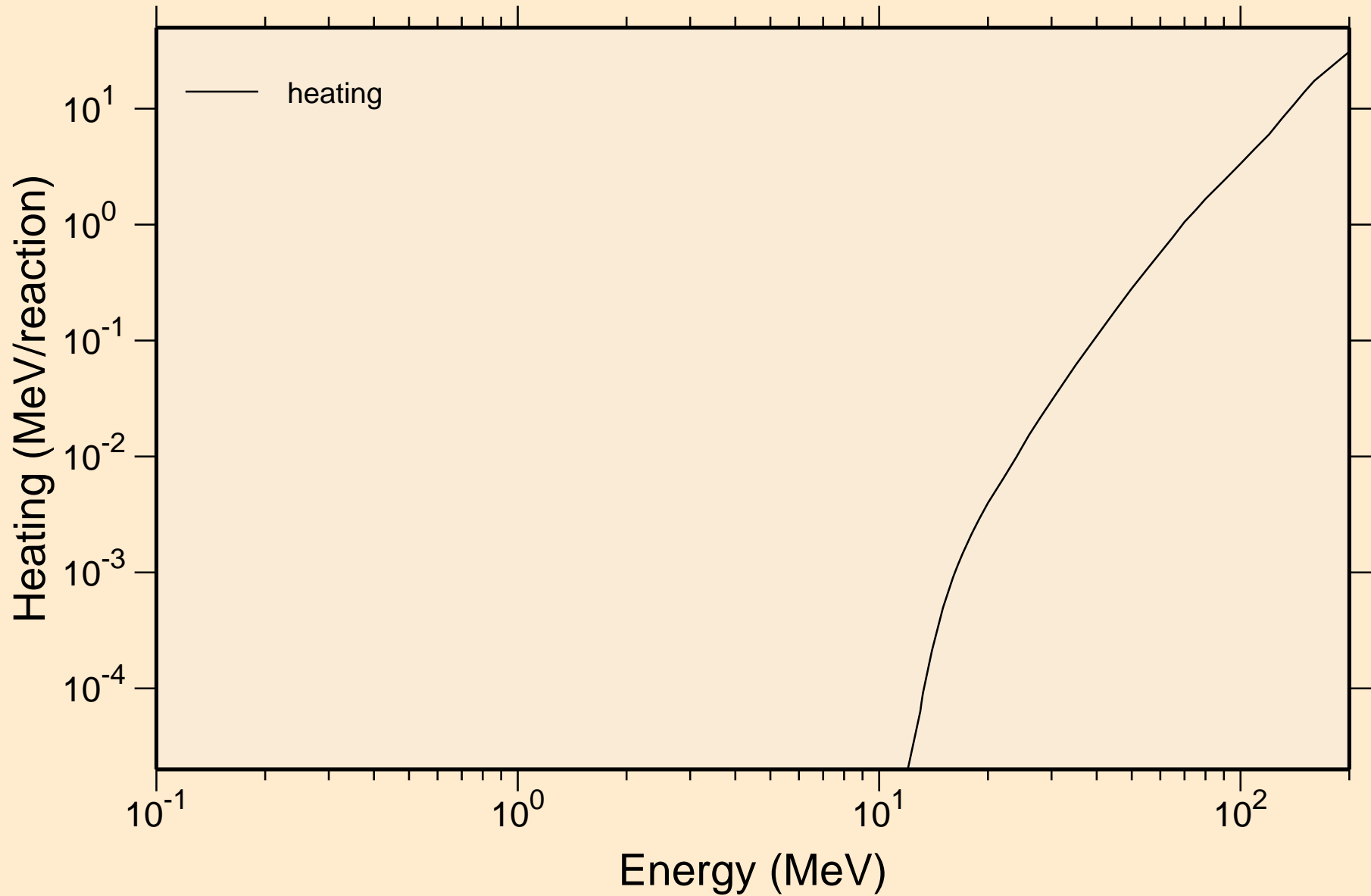
# CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



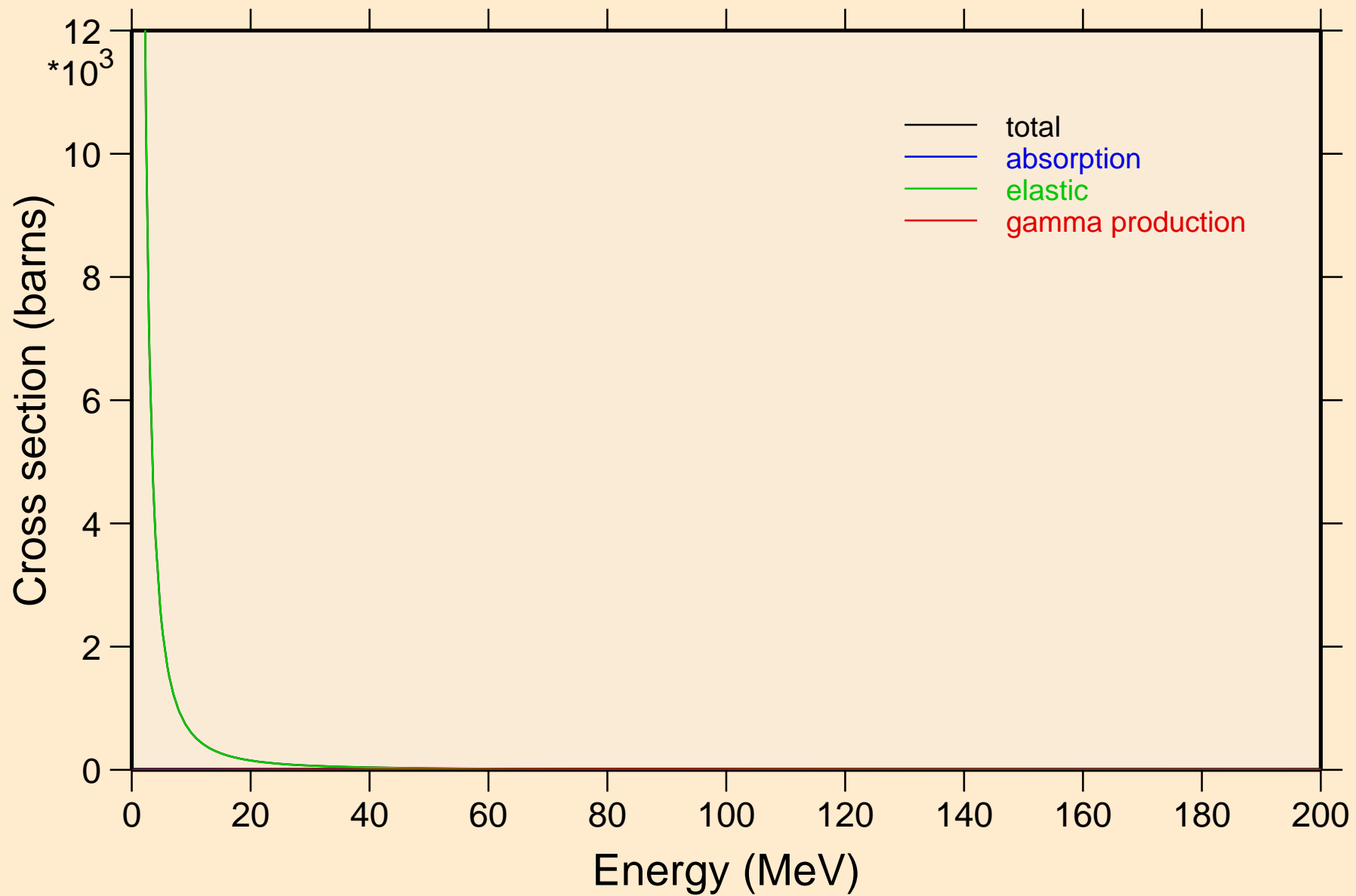
# CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Heating



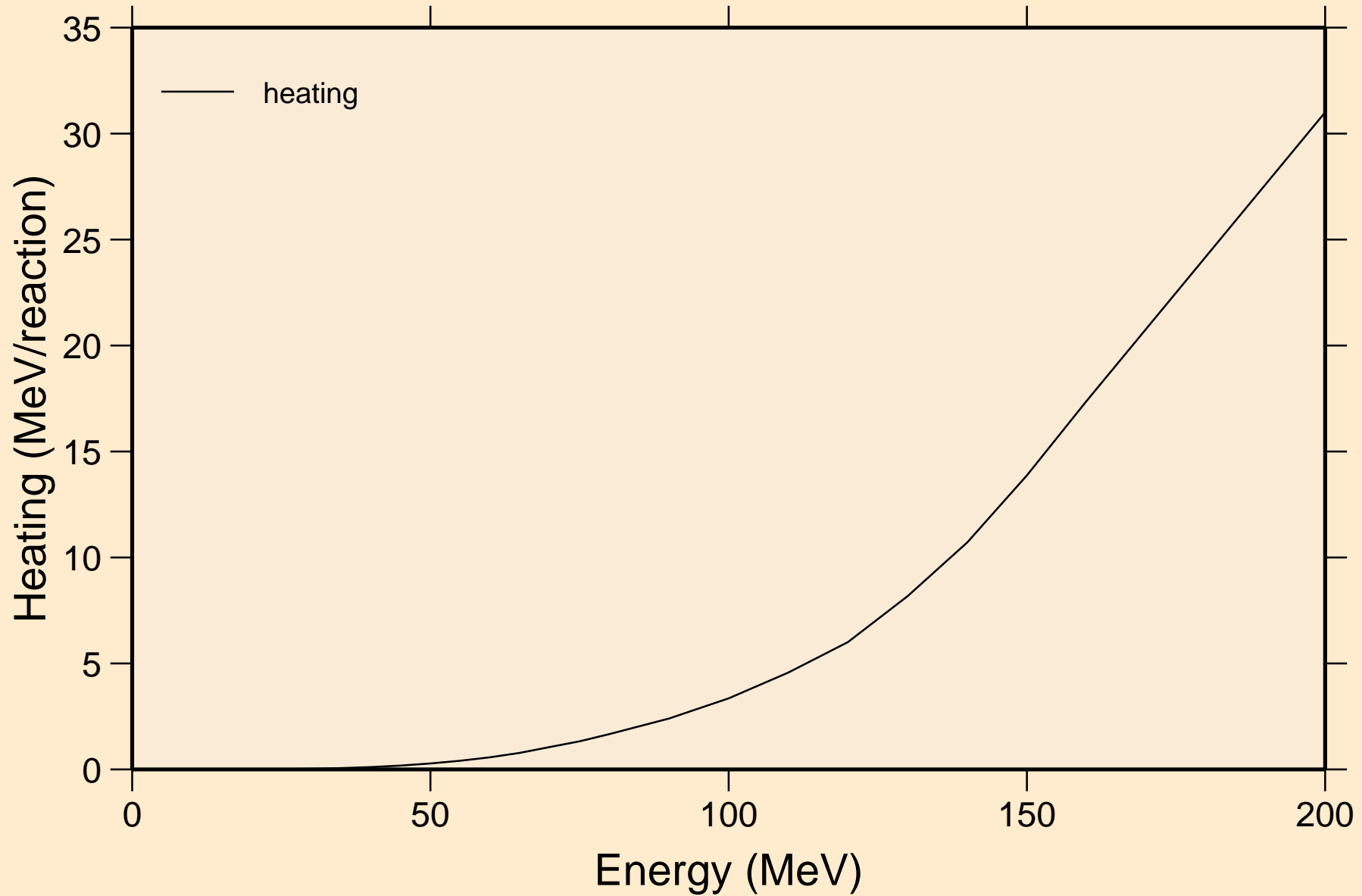
# CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

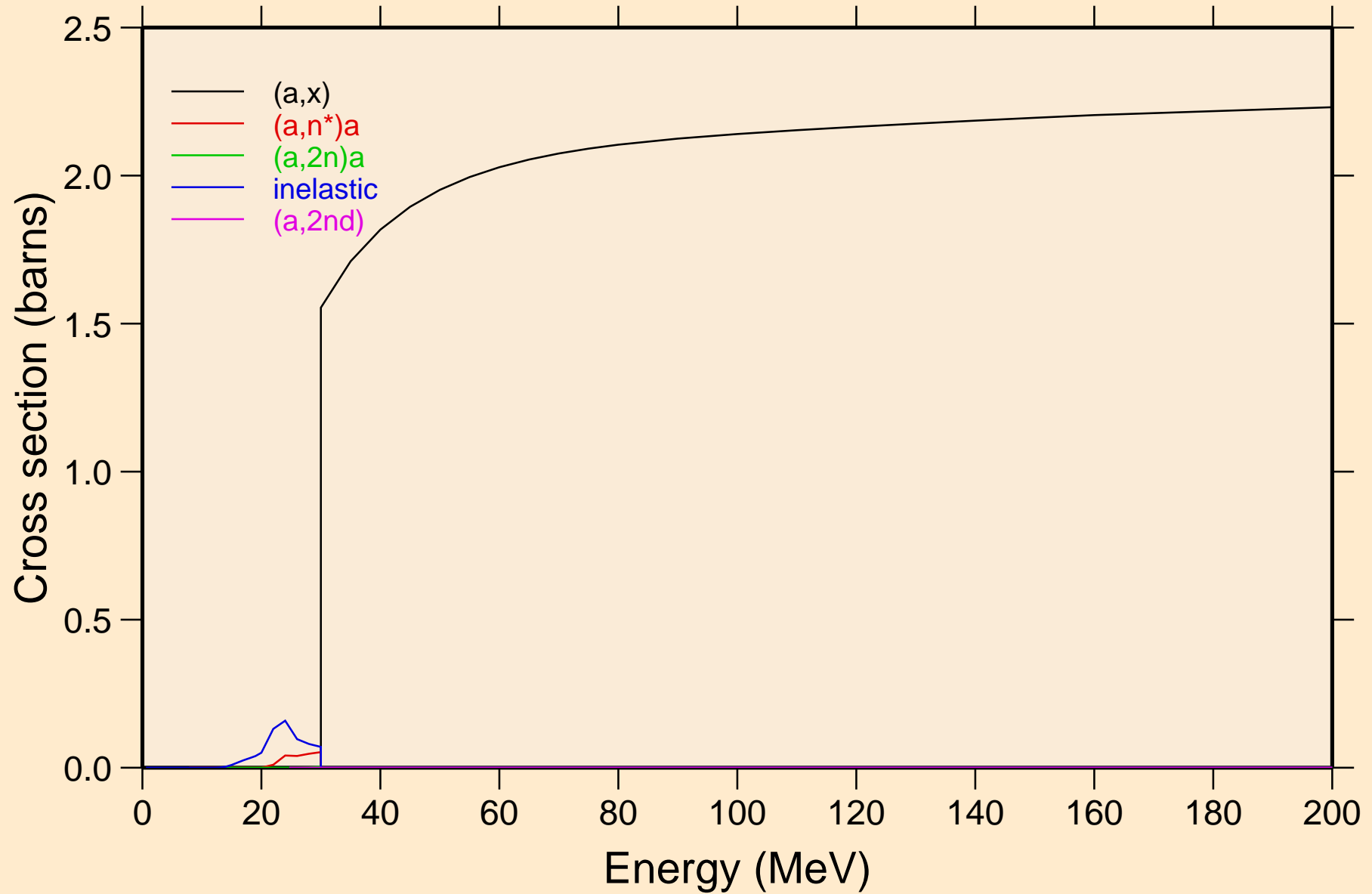


CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

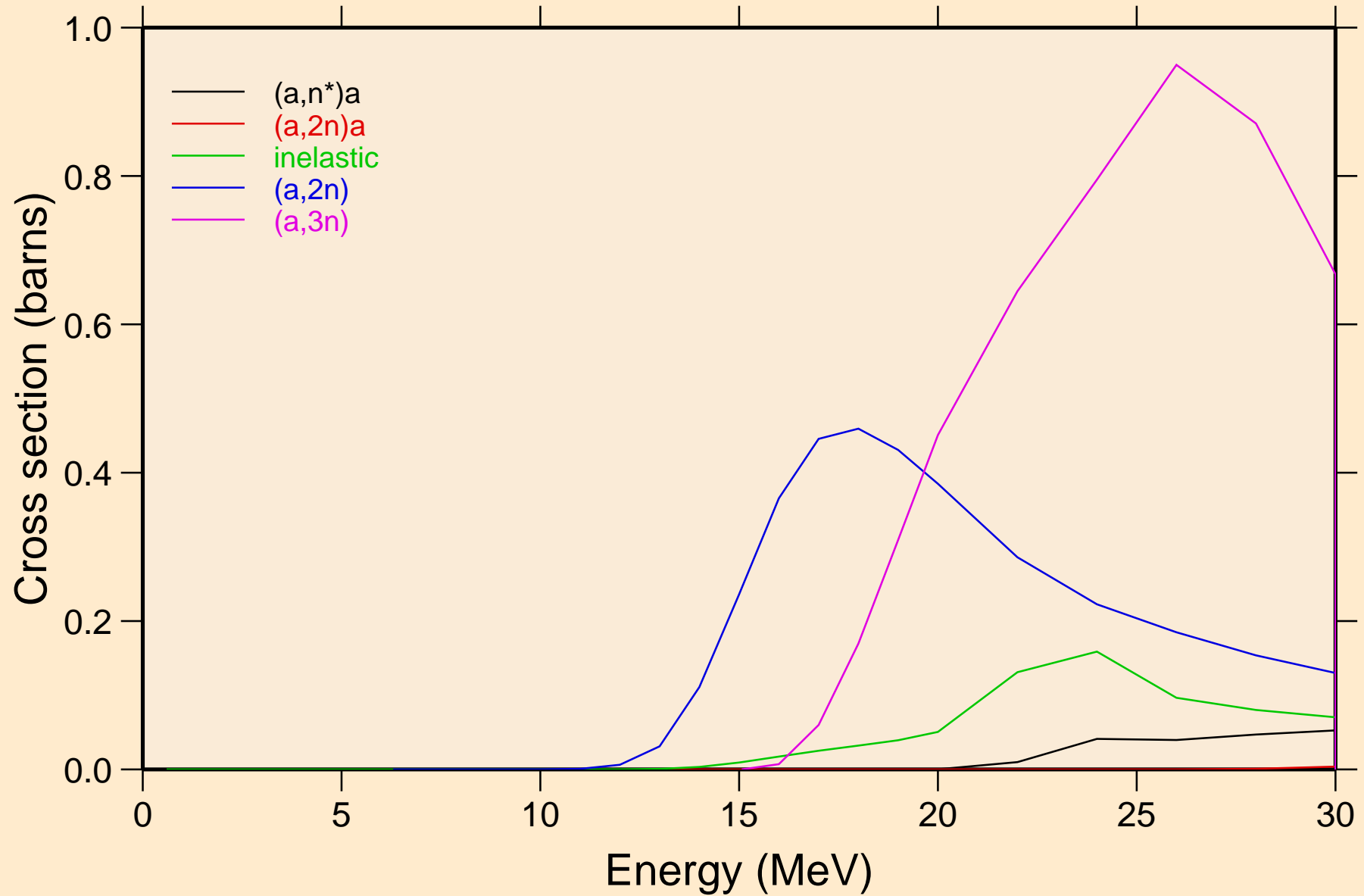
Heating



CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

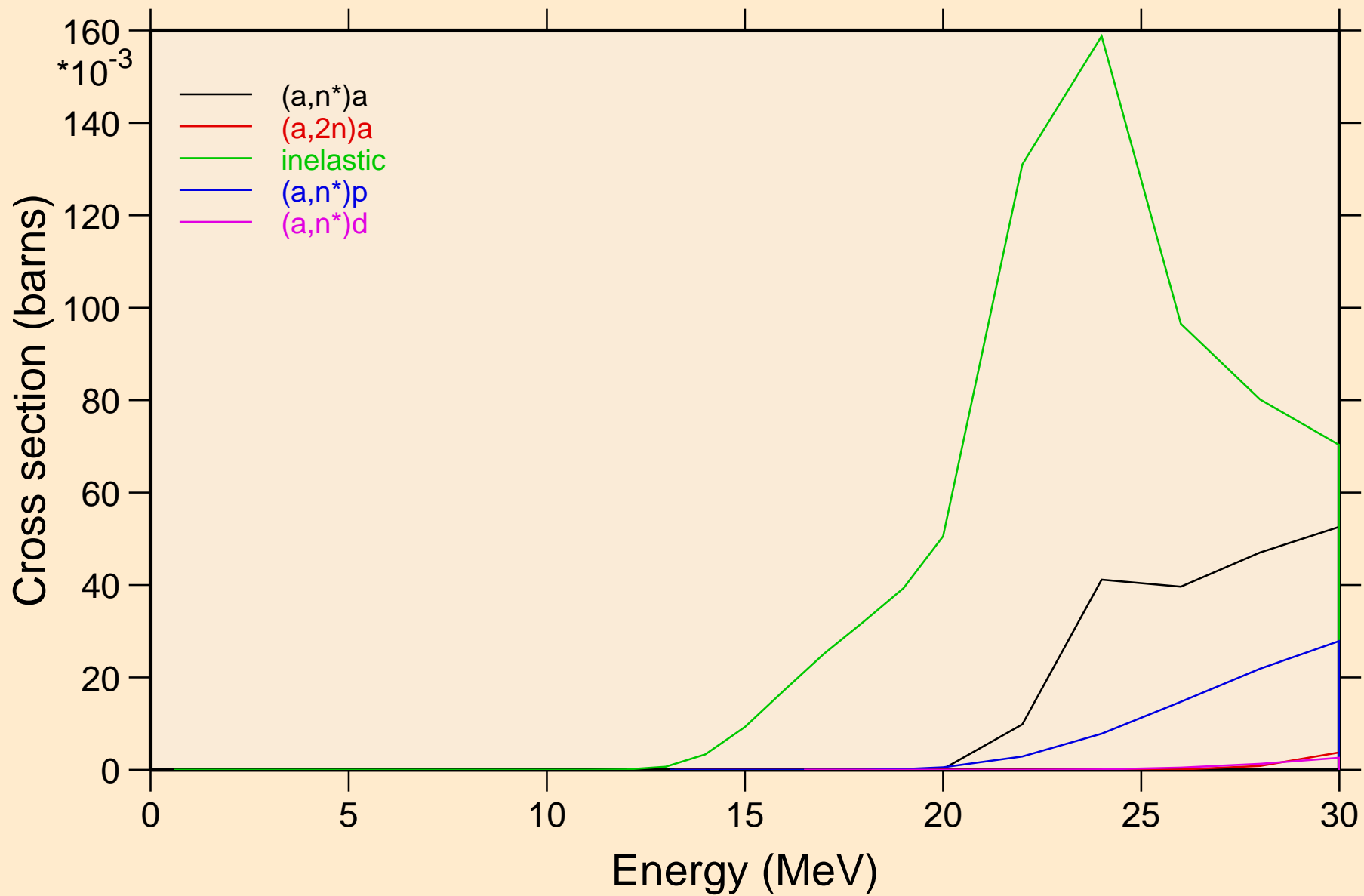


CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

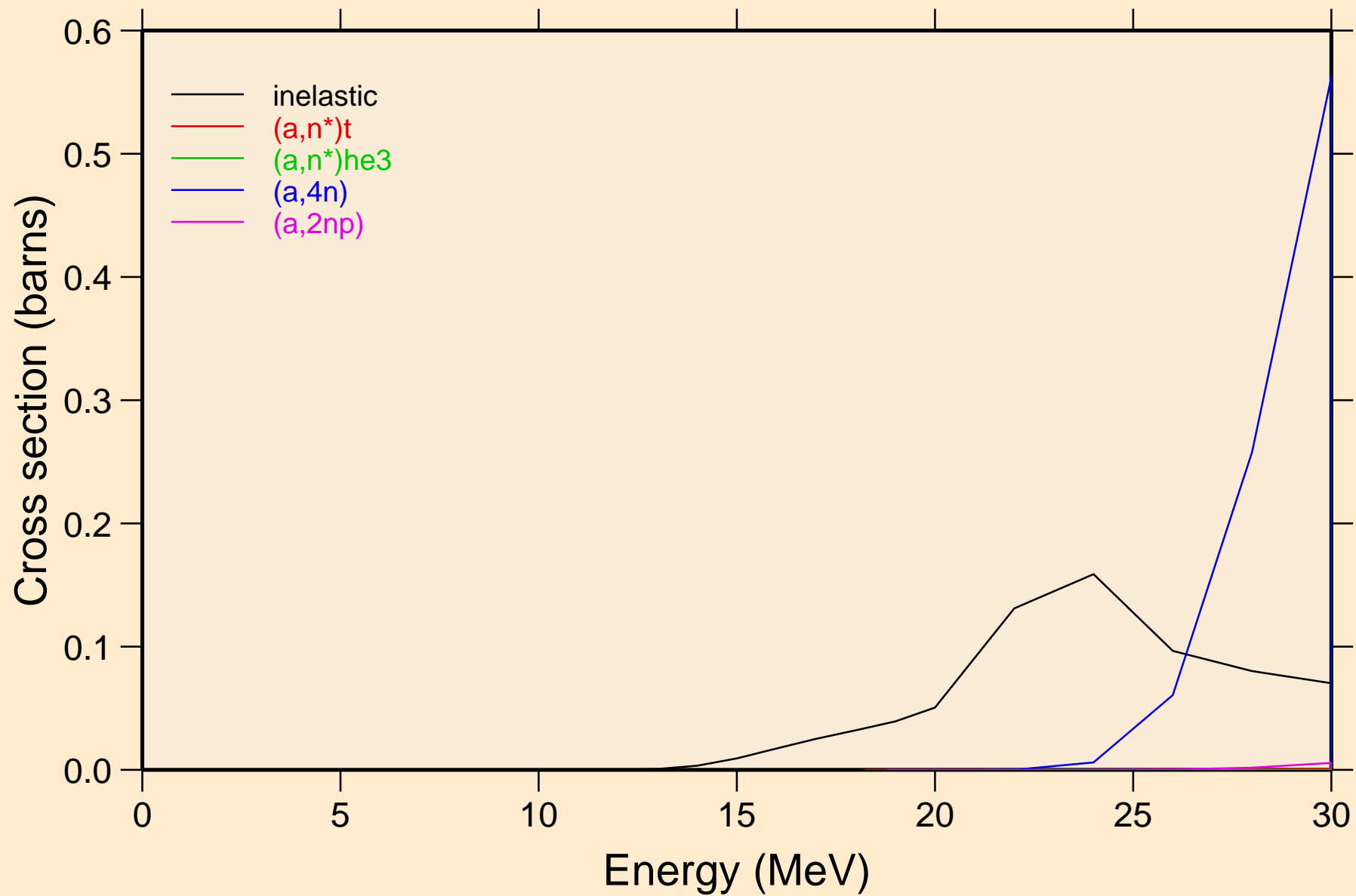


# CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



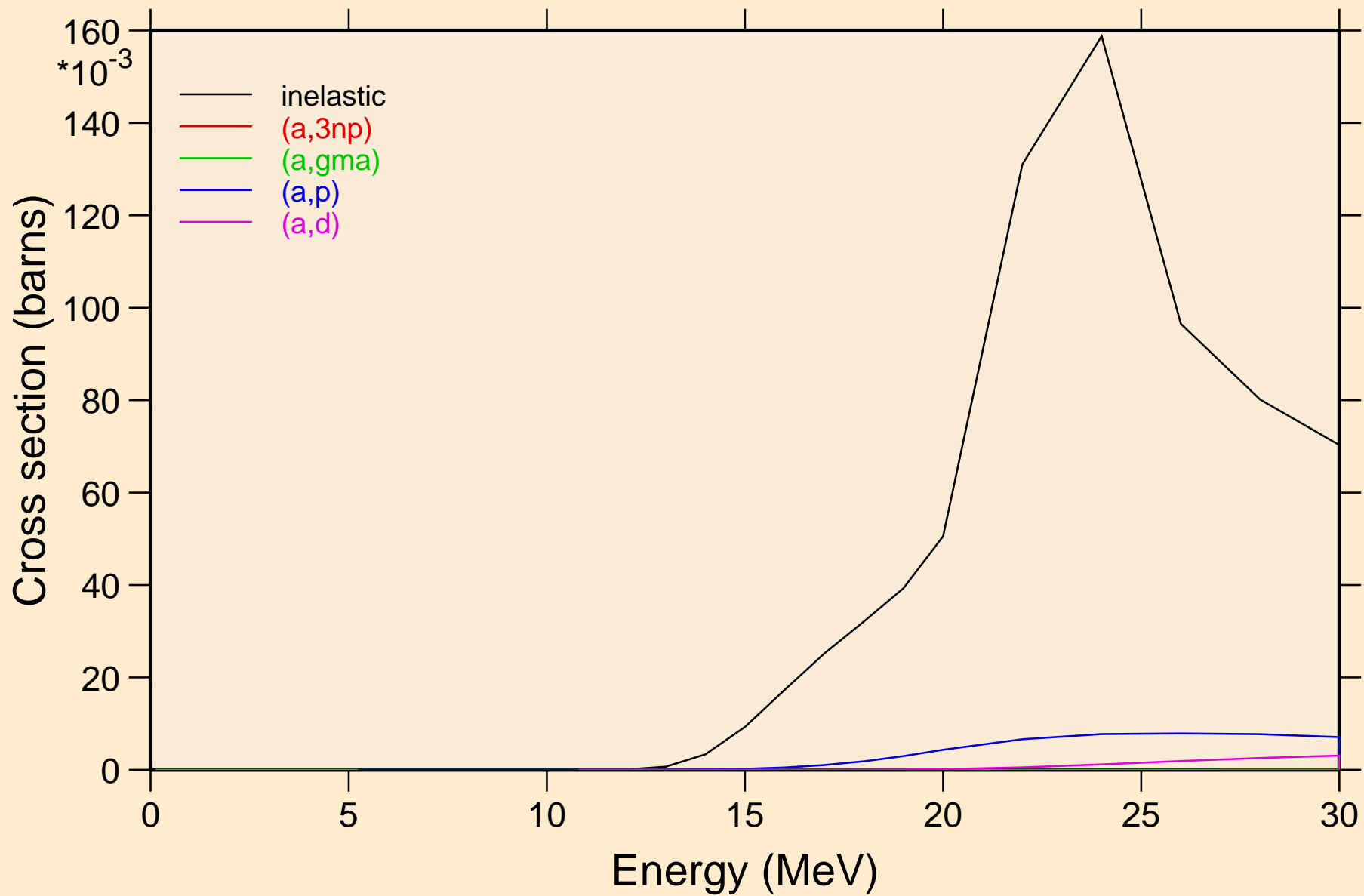
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



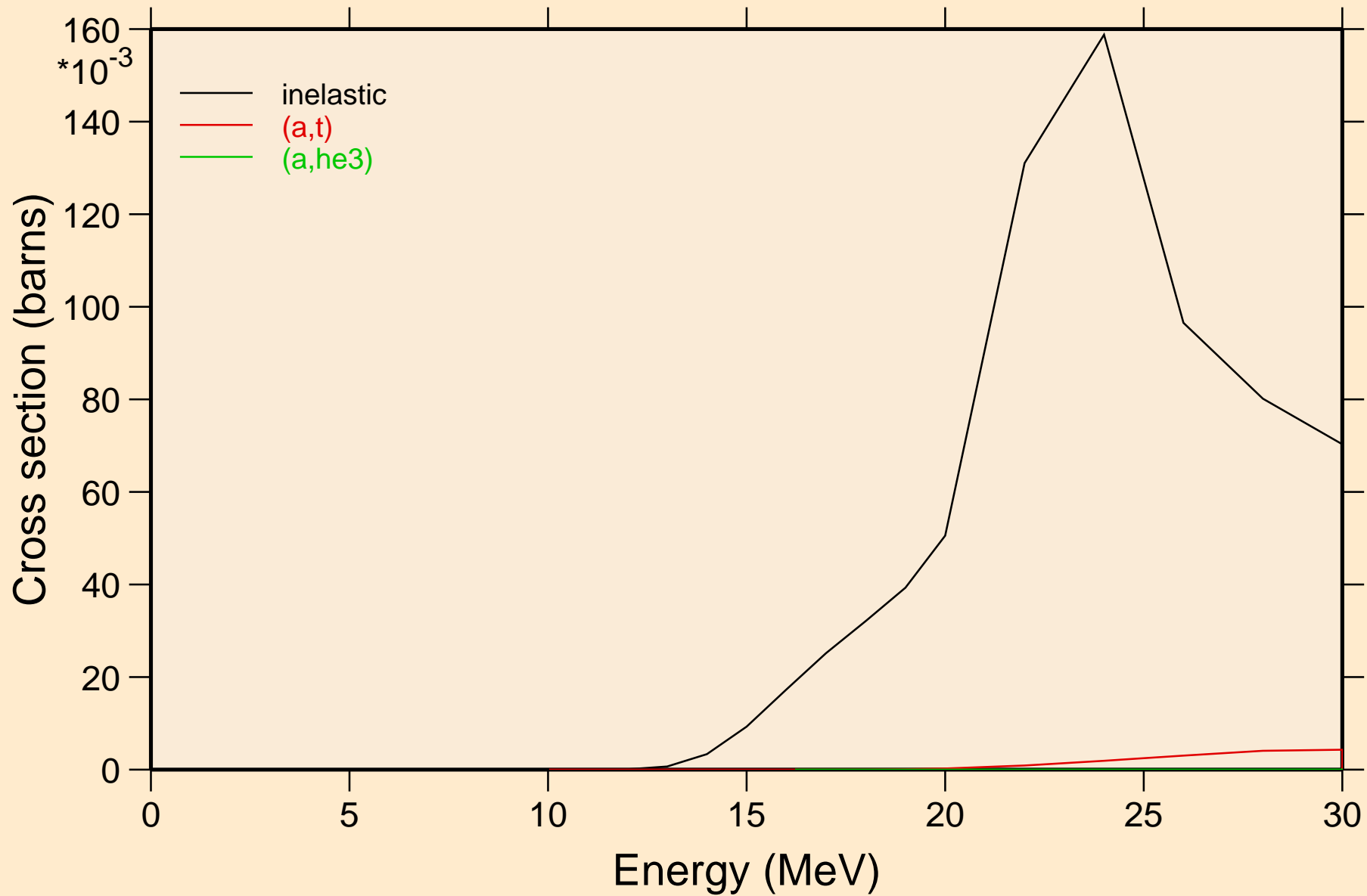


# CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

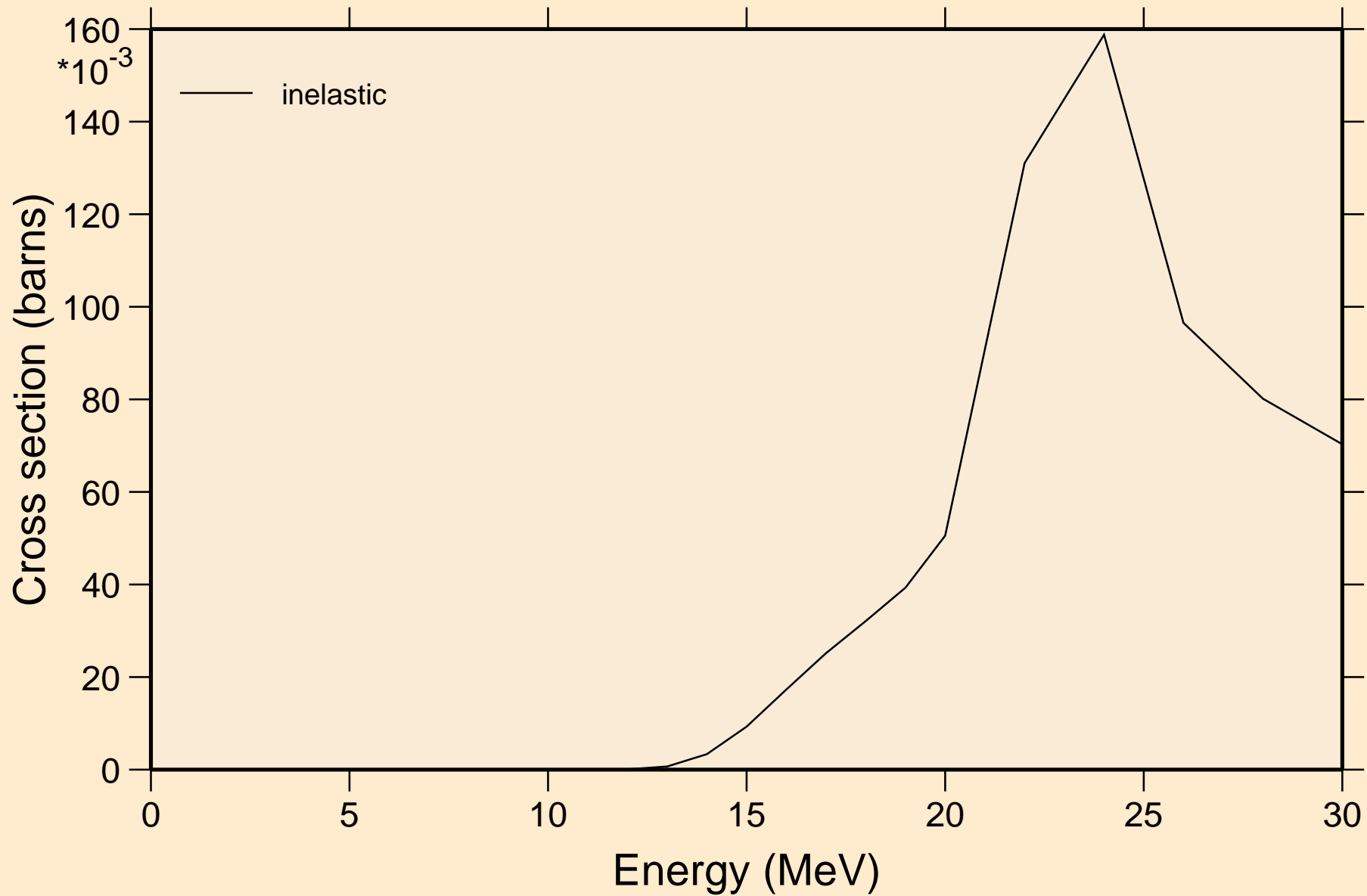
## Threshold reactions



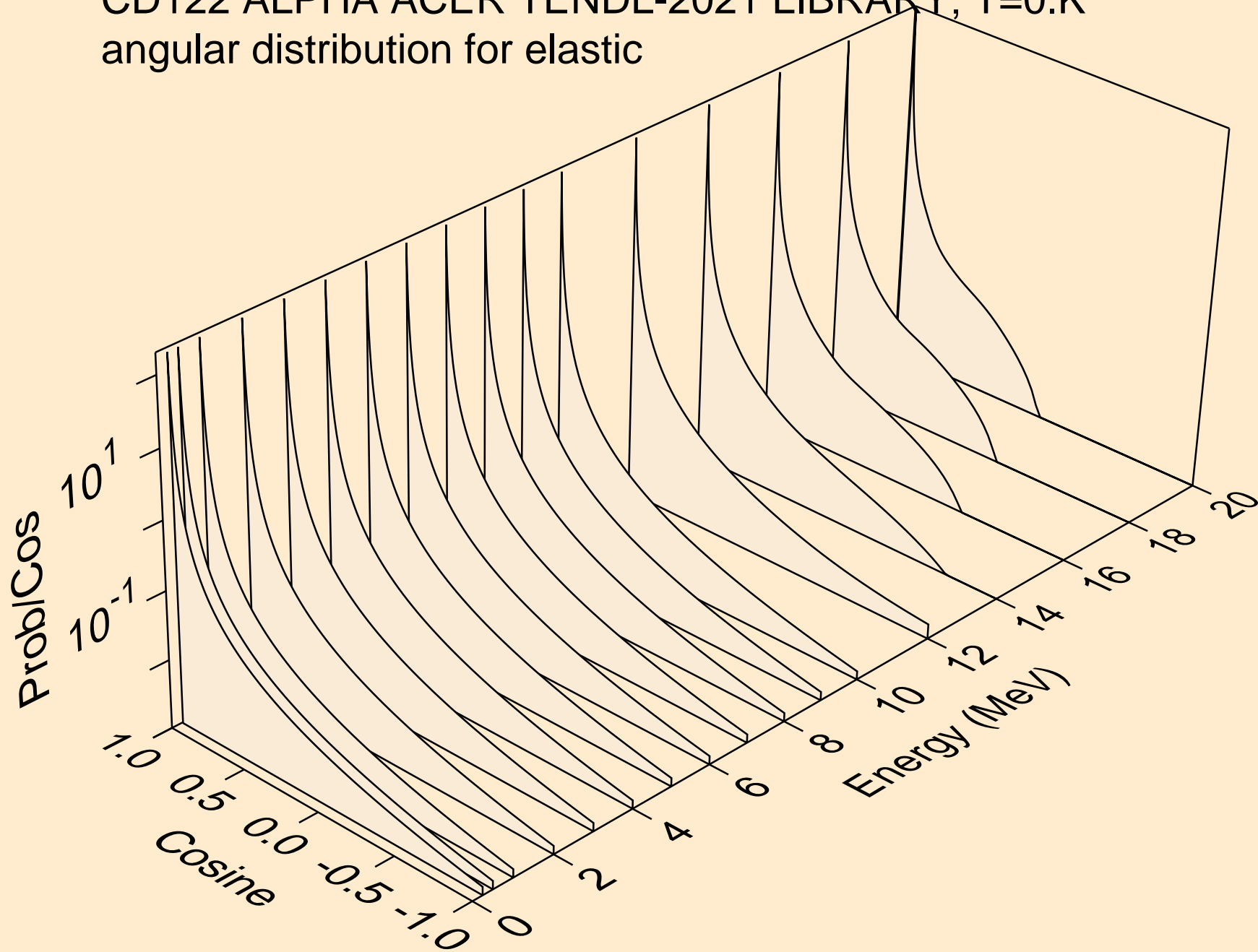
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



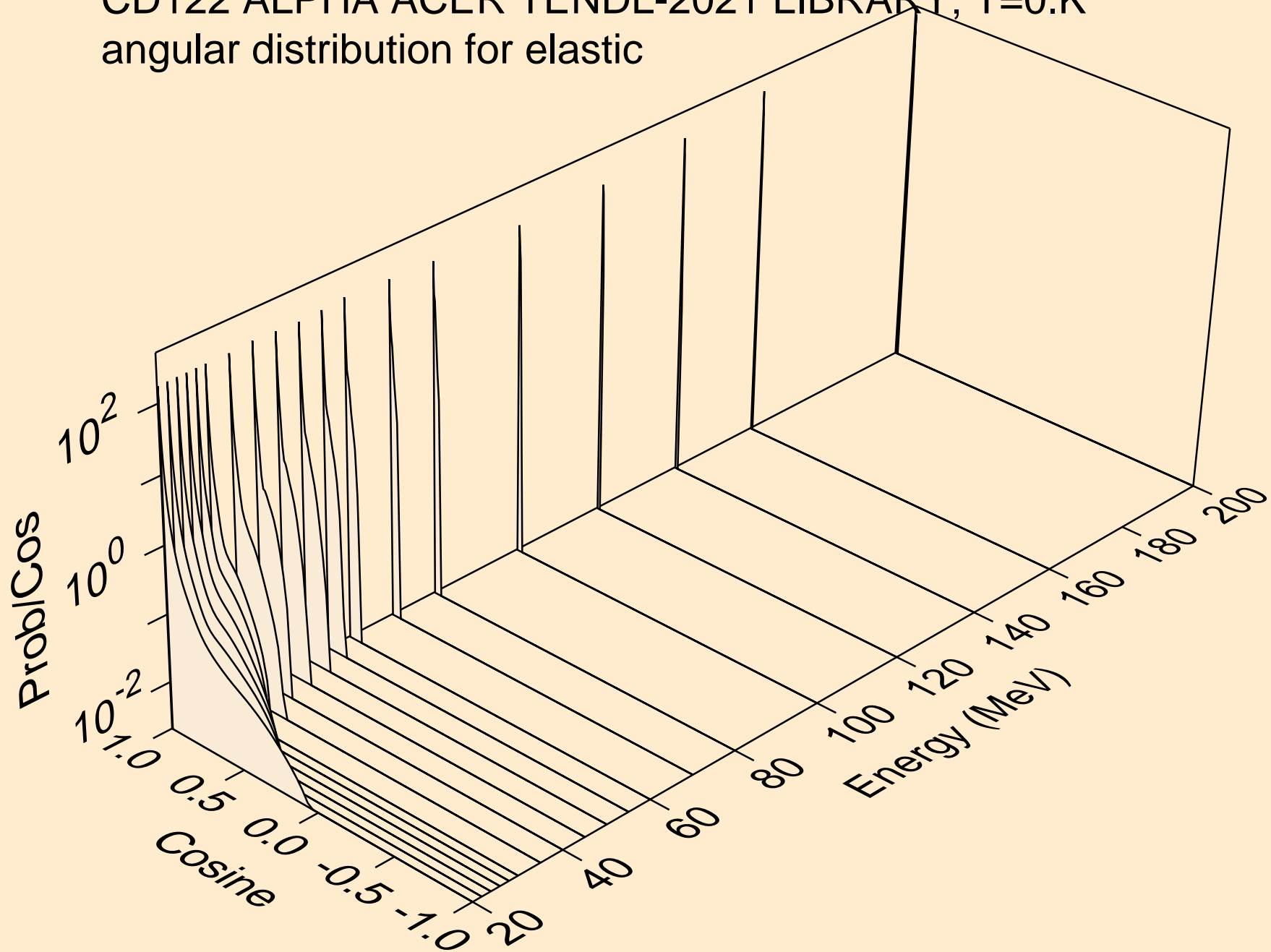
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



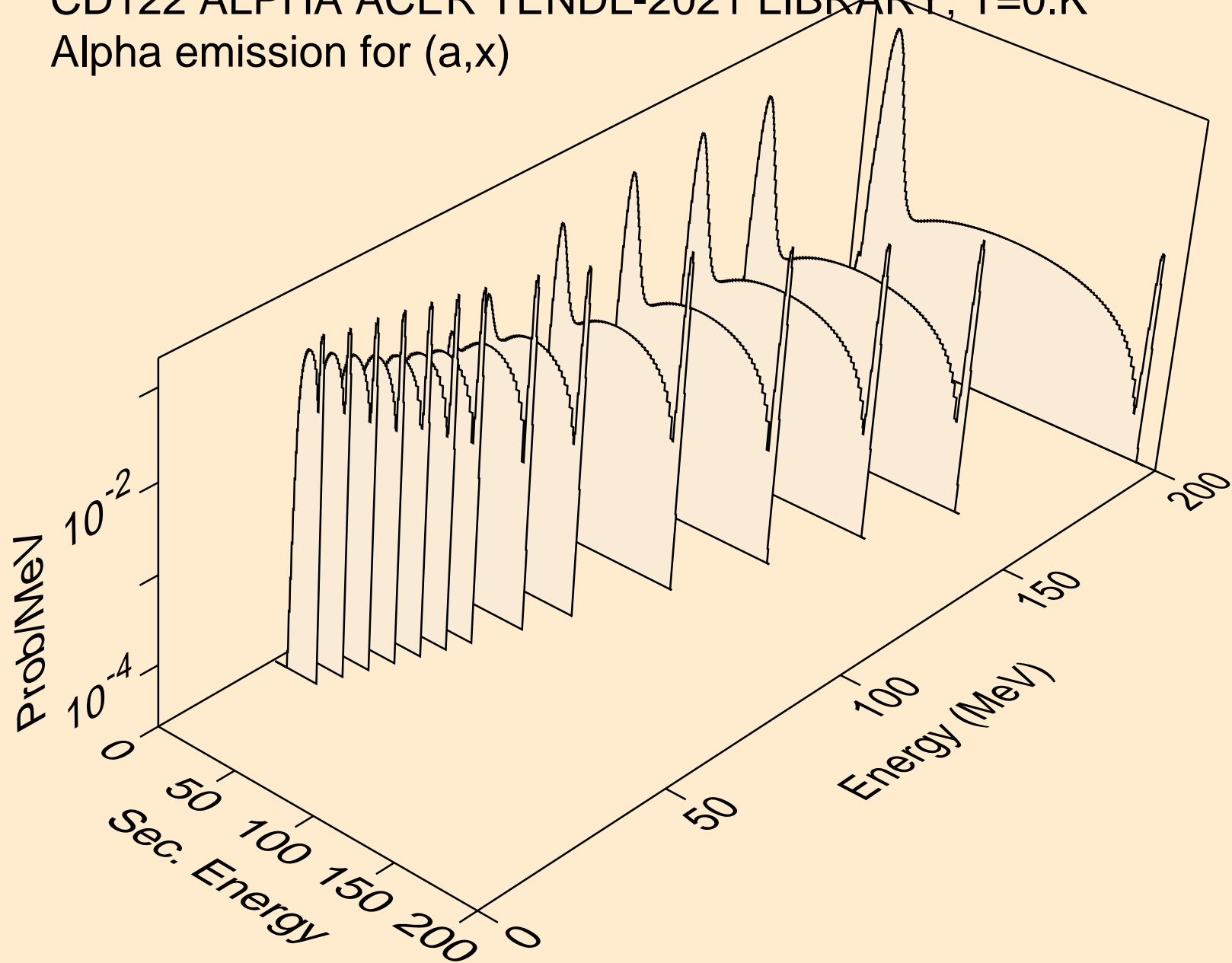
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



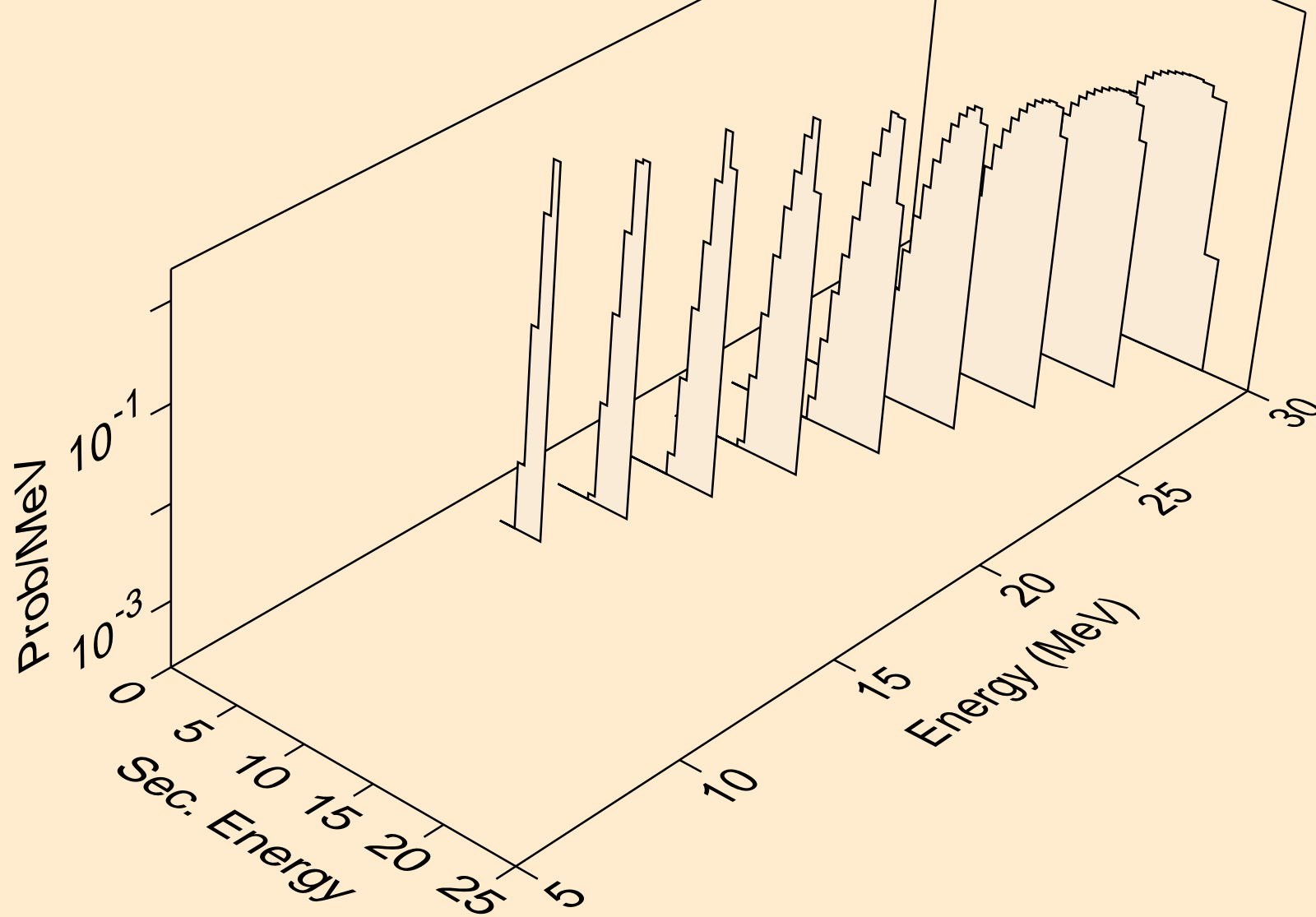
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



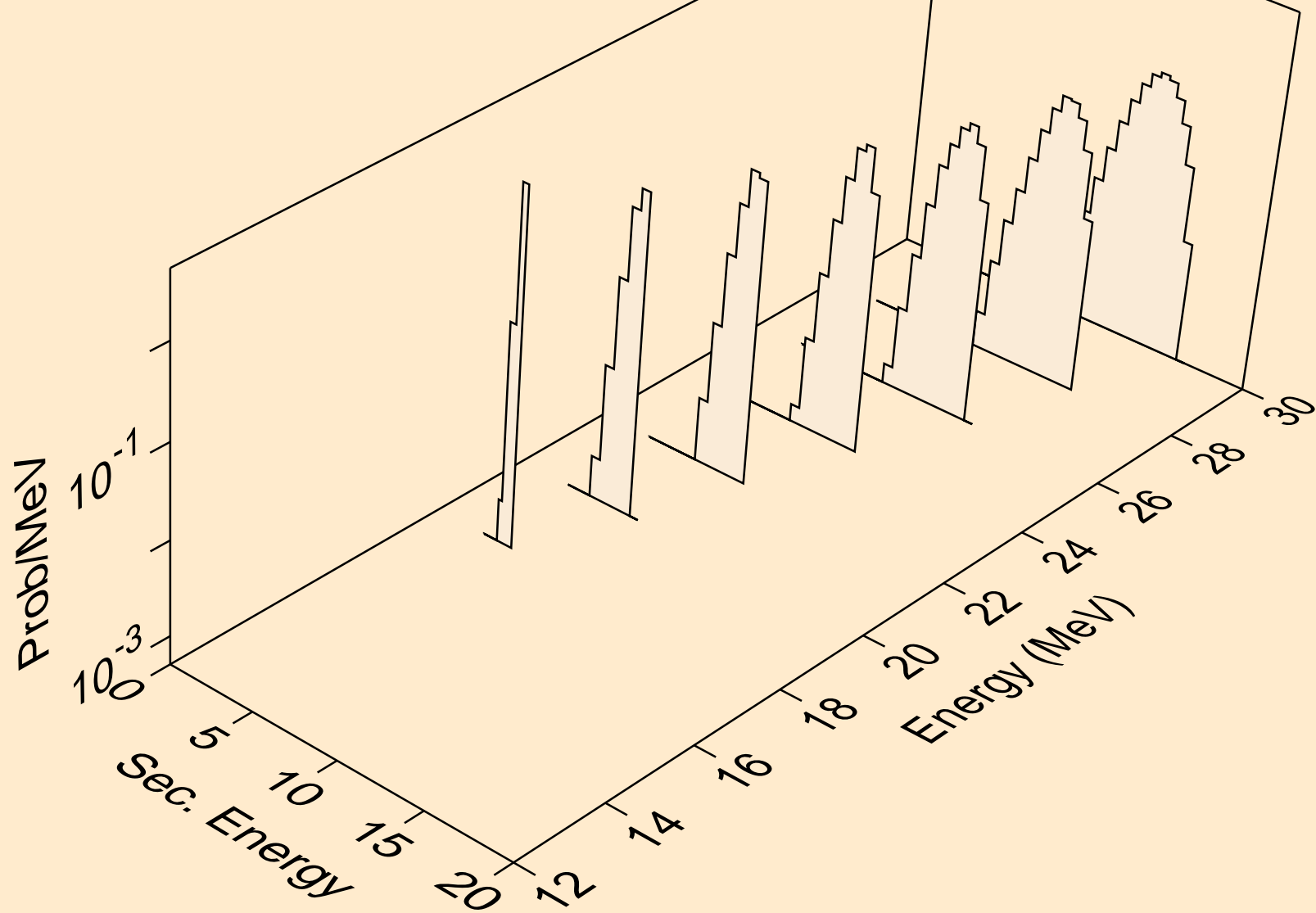
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a

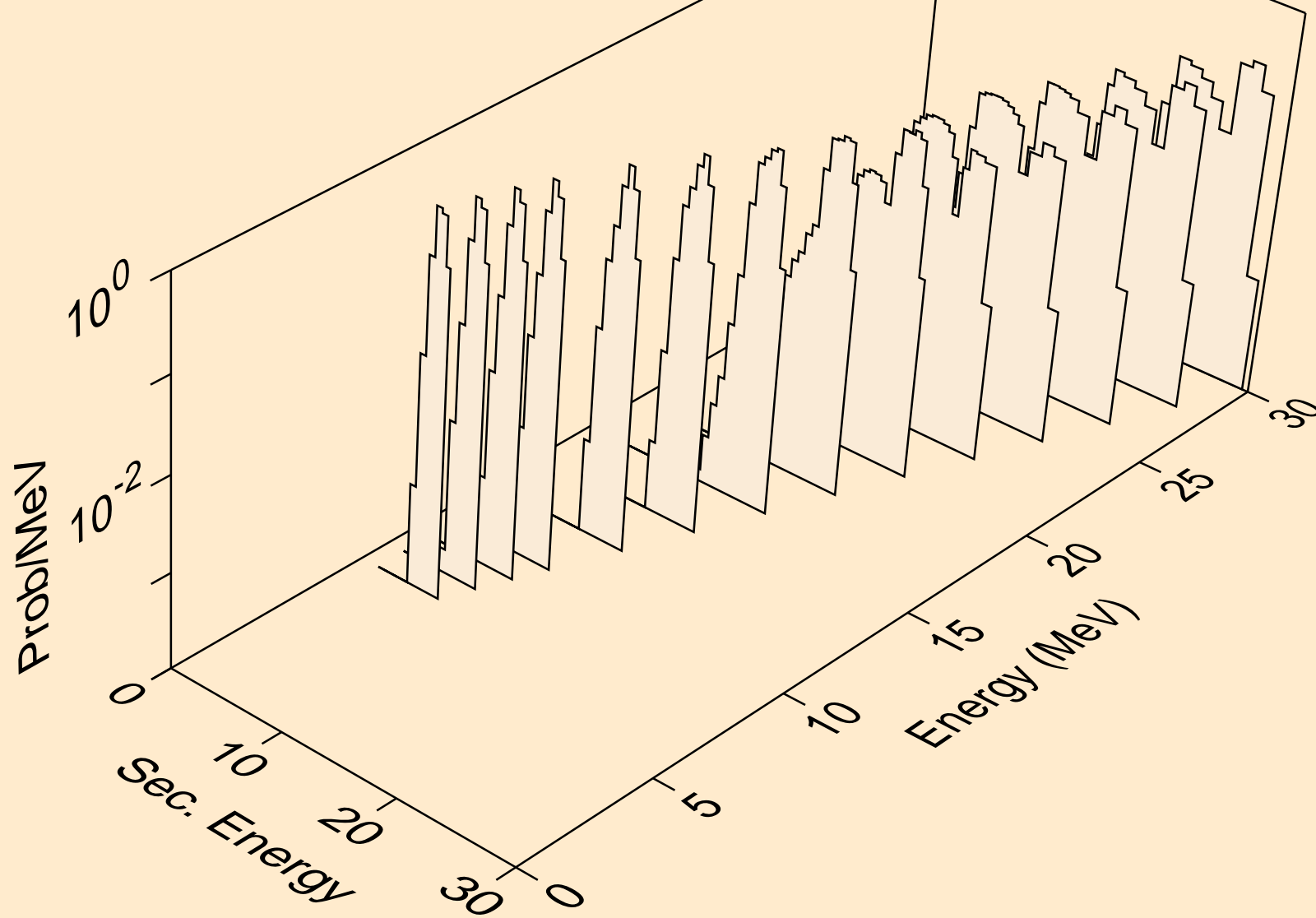


CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a

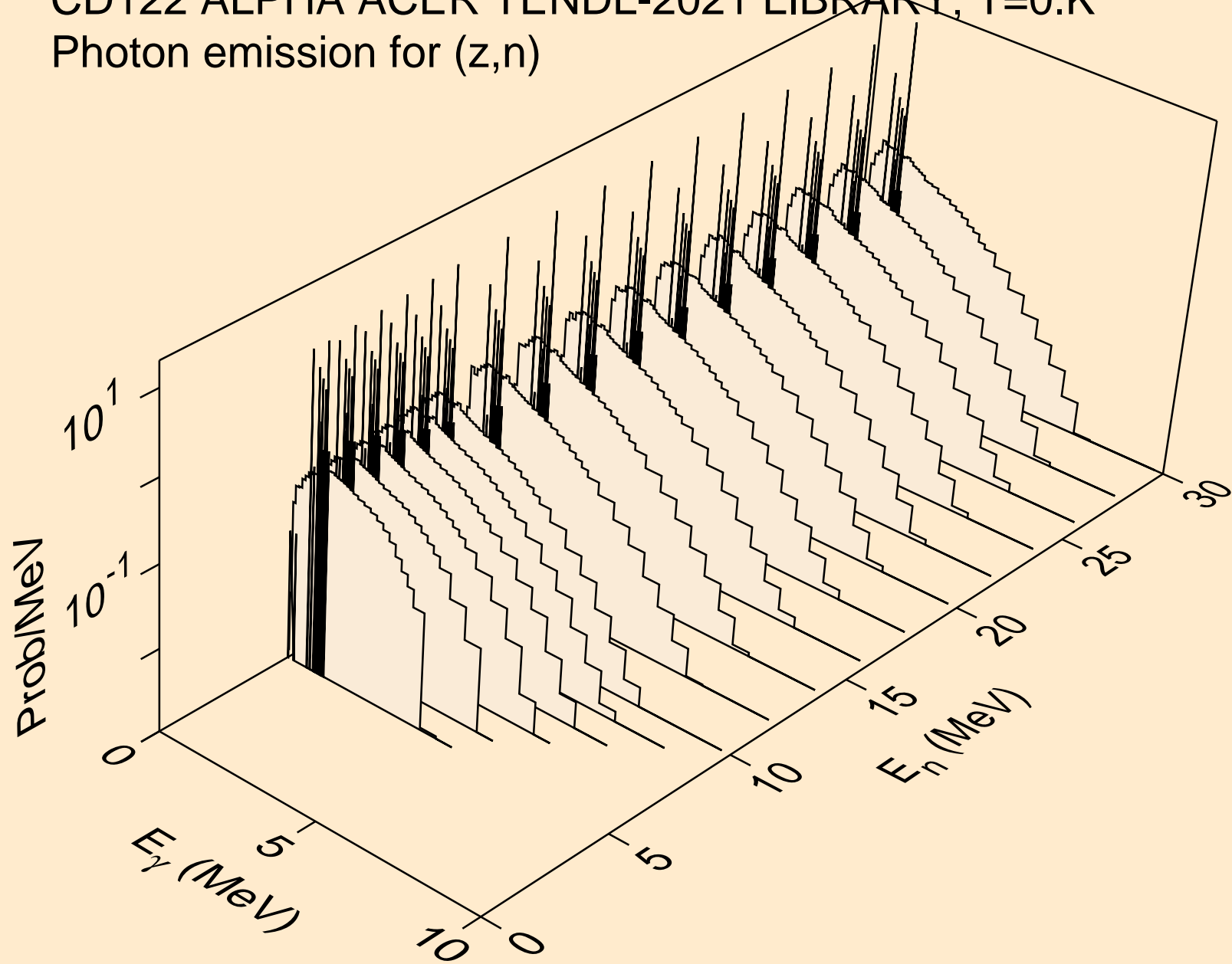




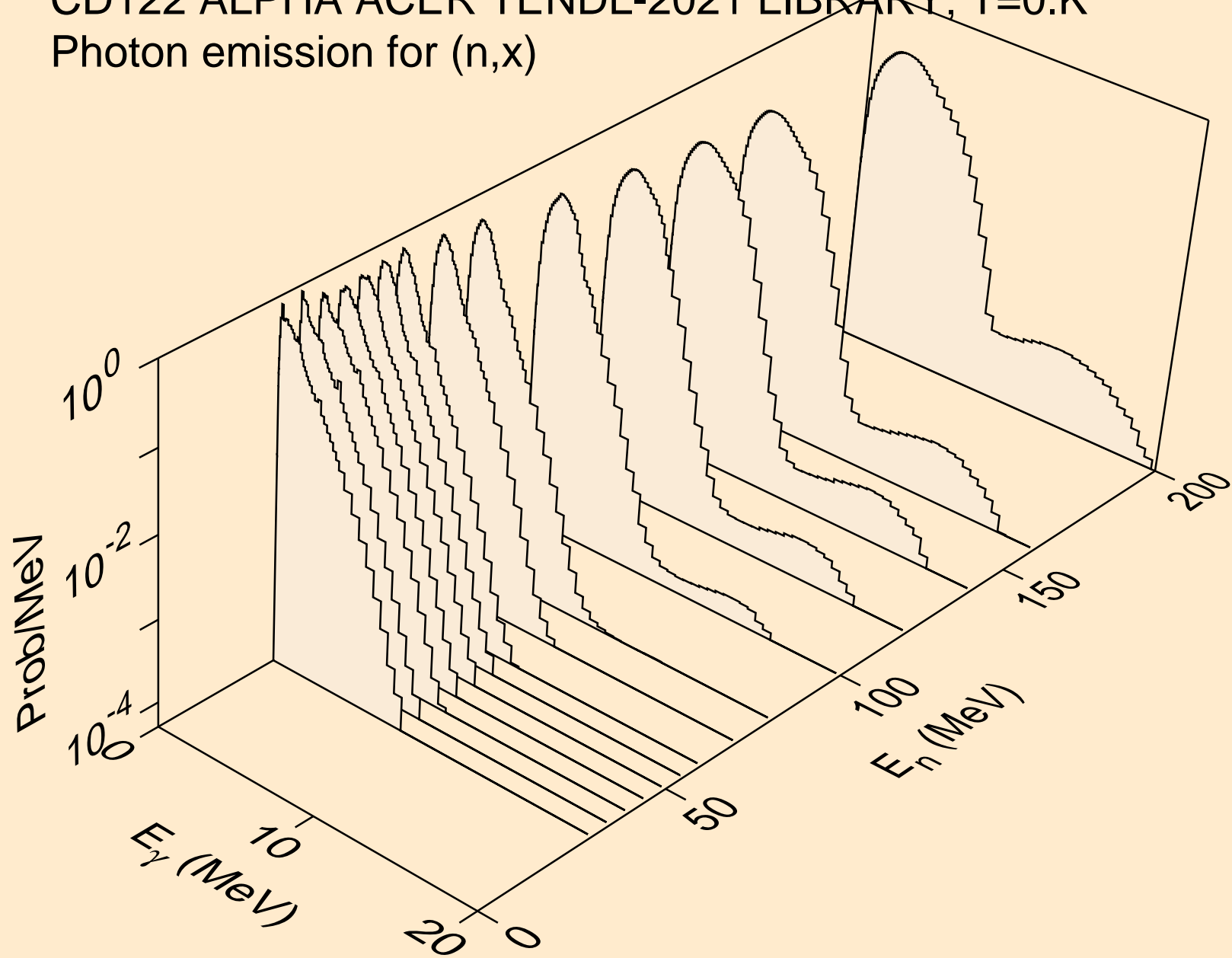
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



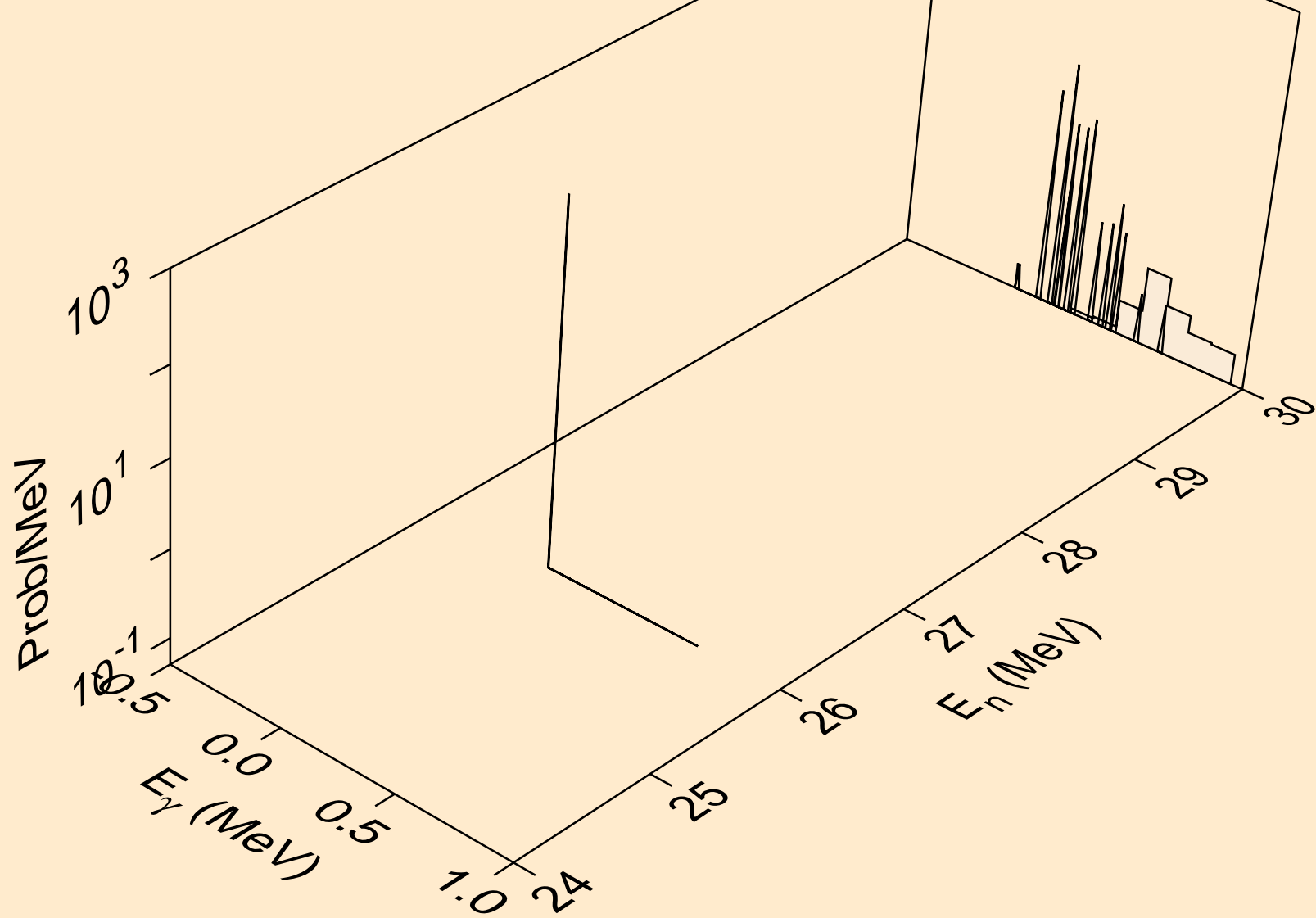
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



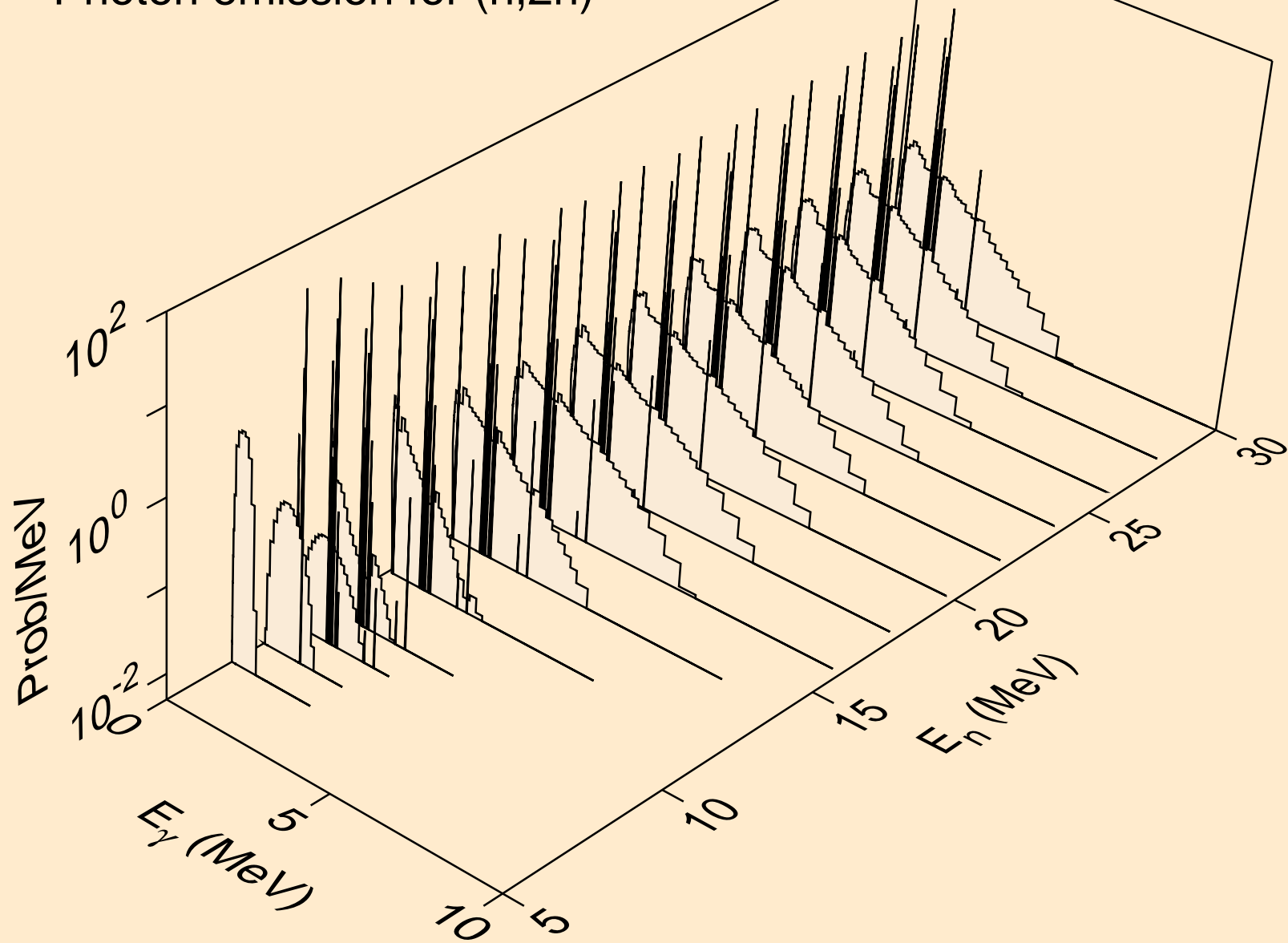
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



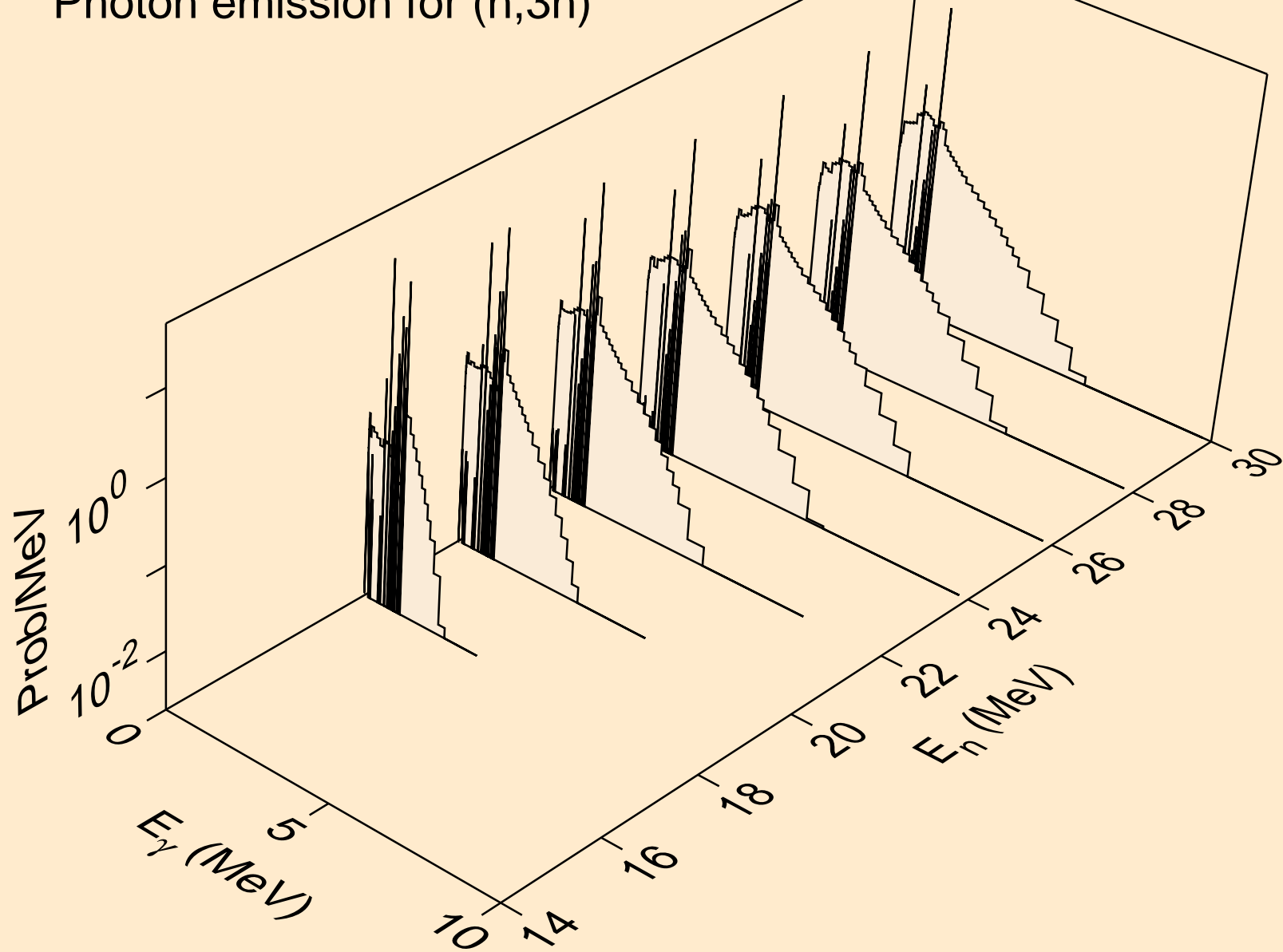
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



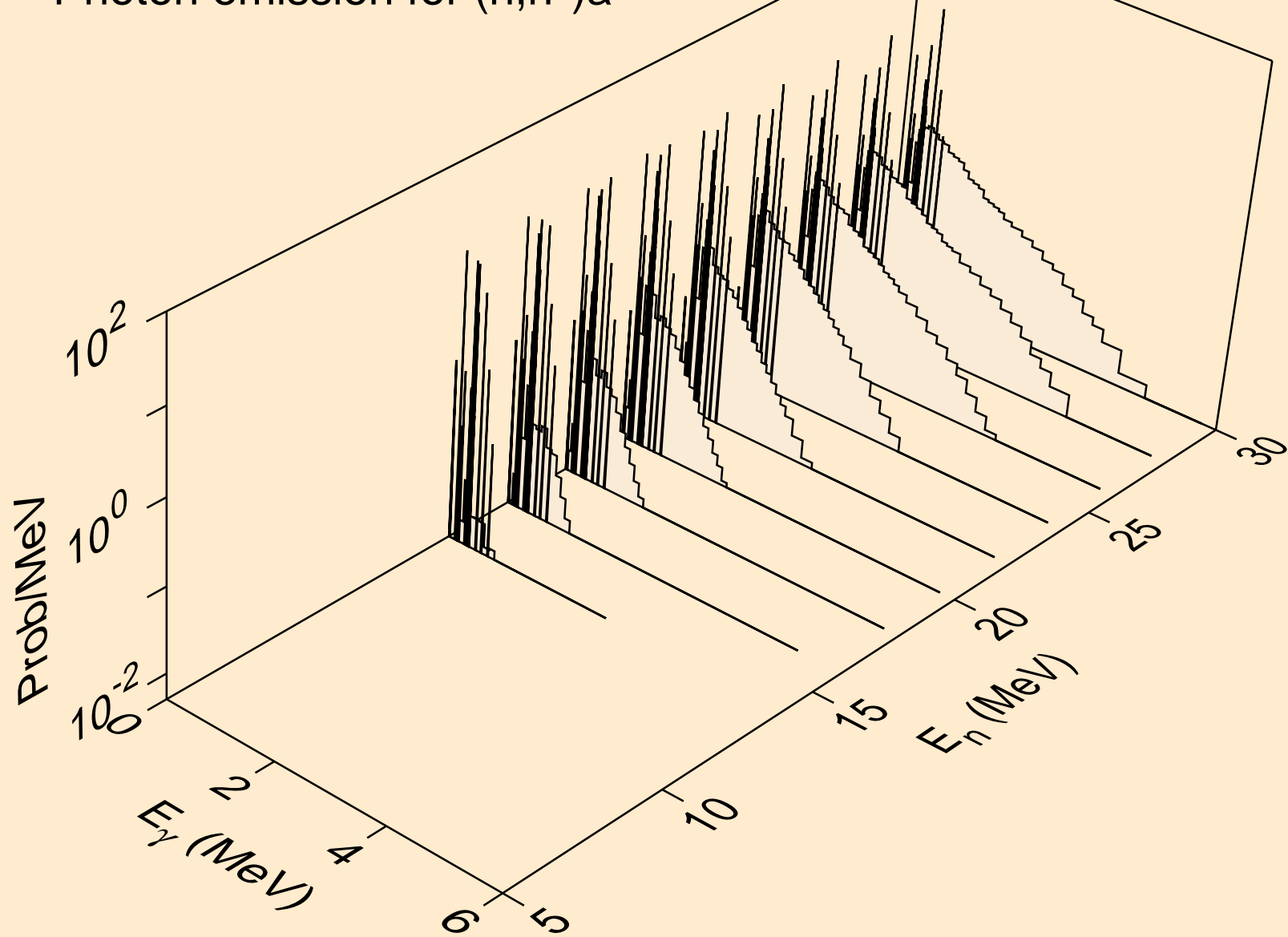
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



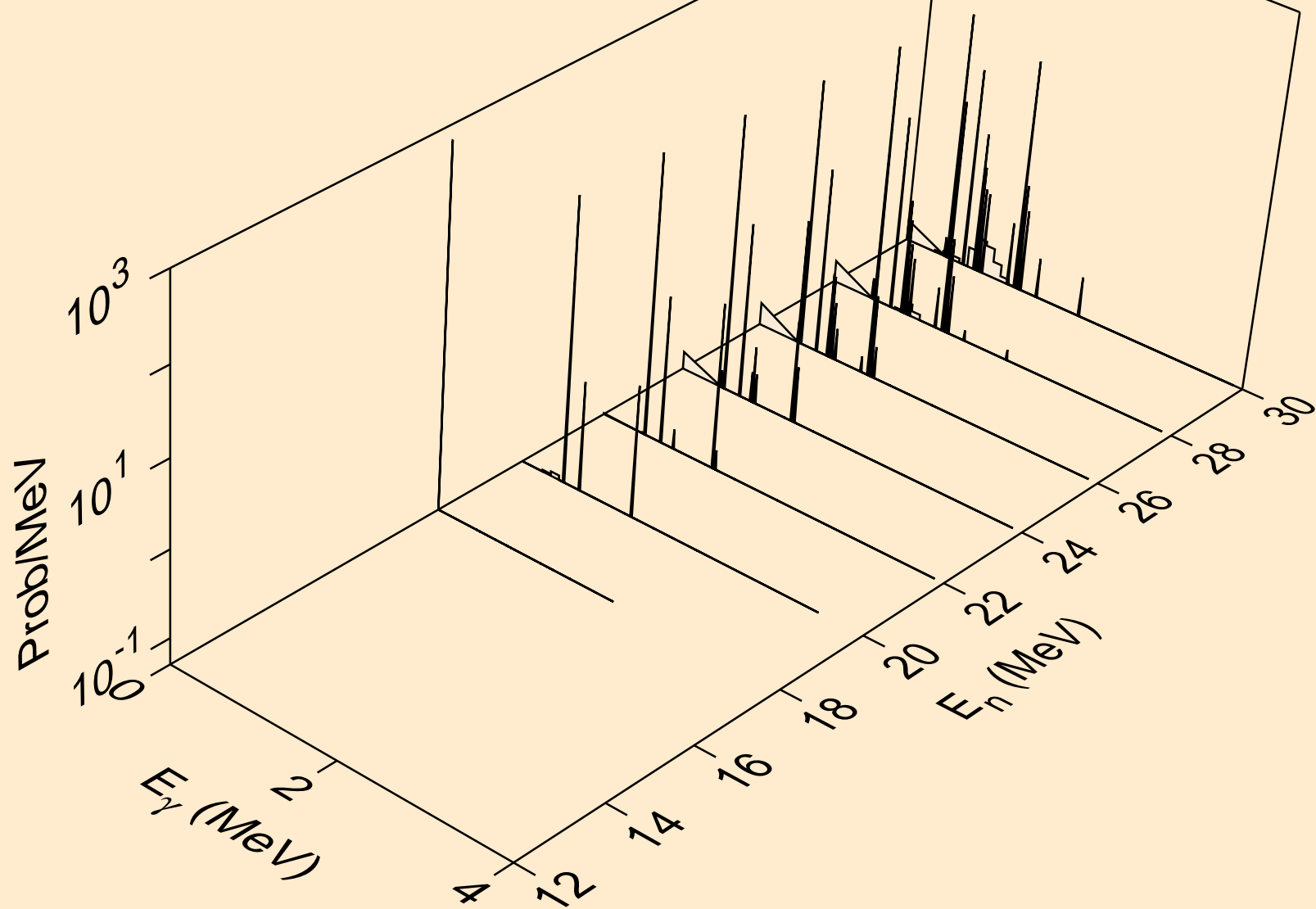
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

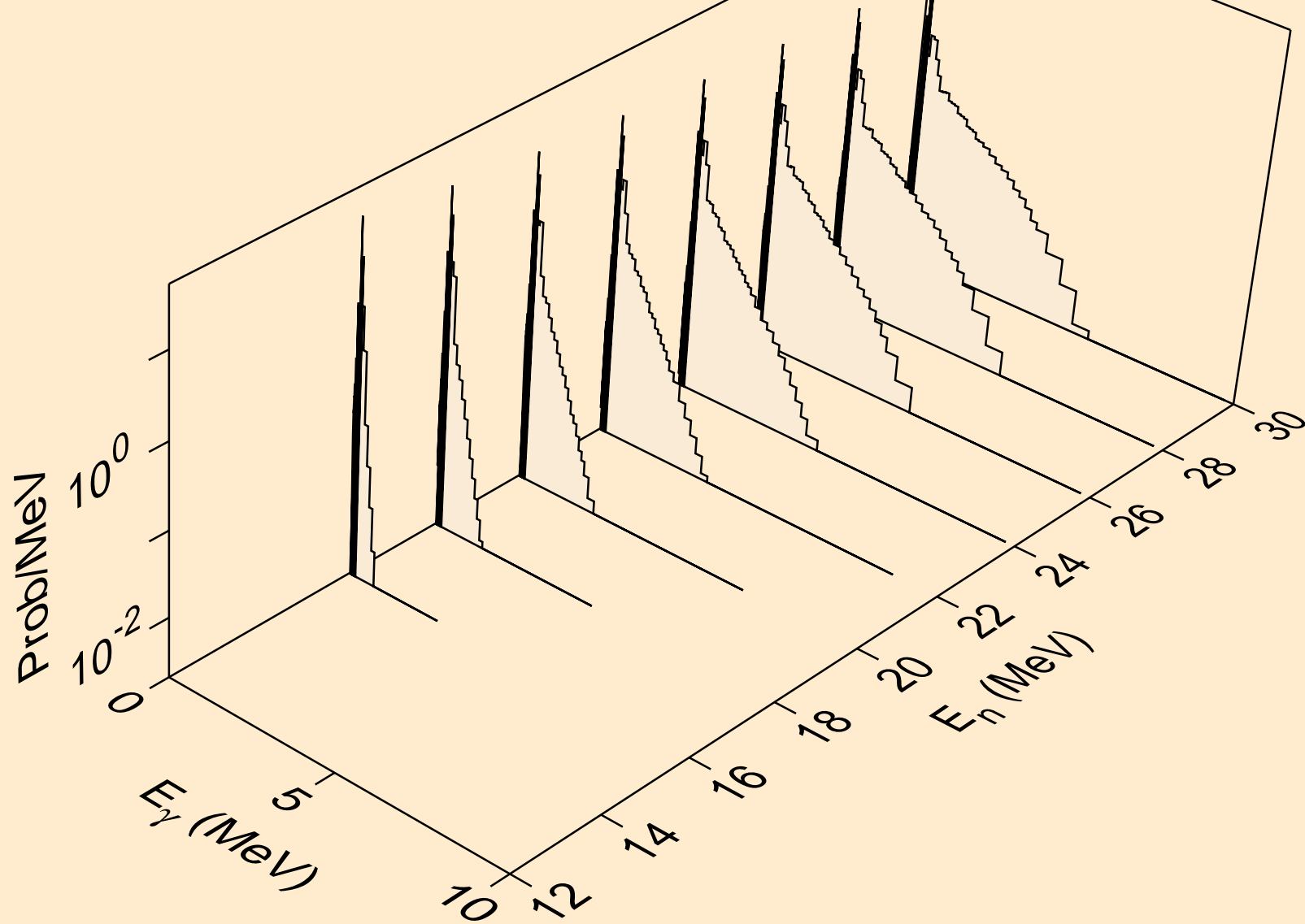


CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

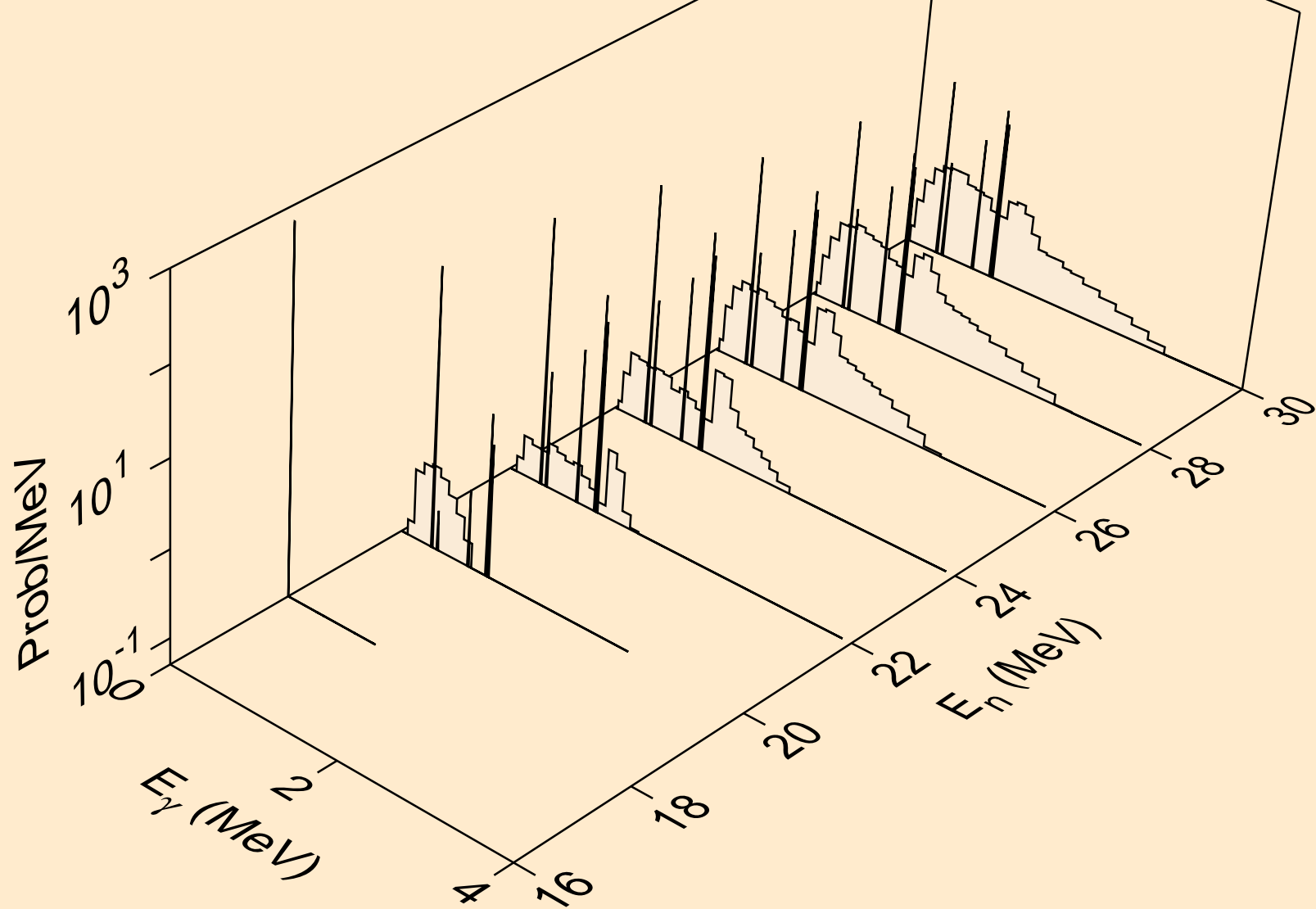




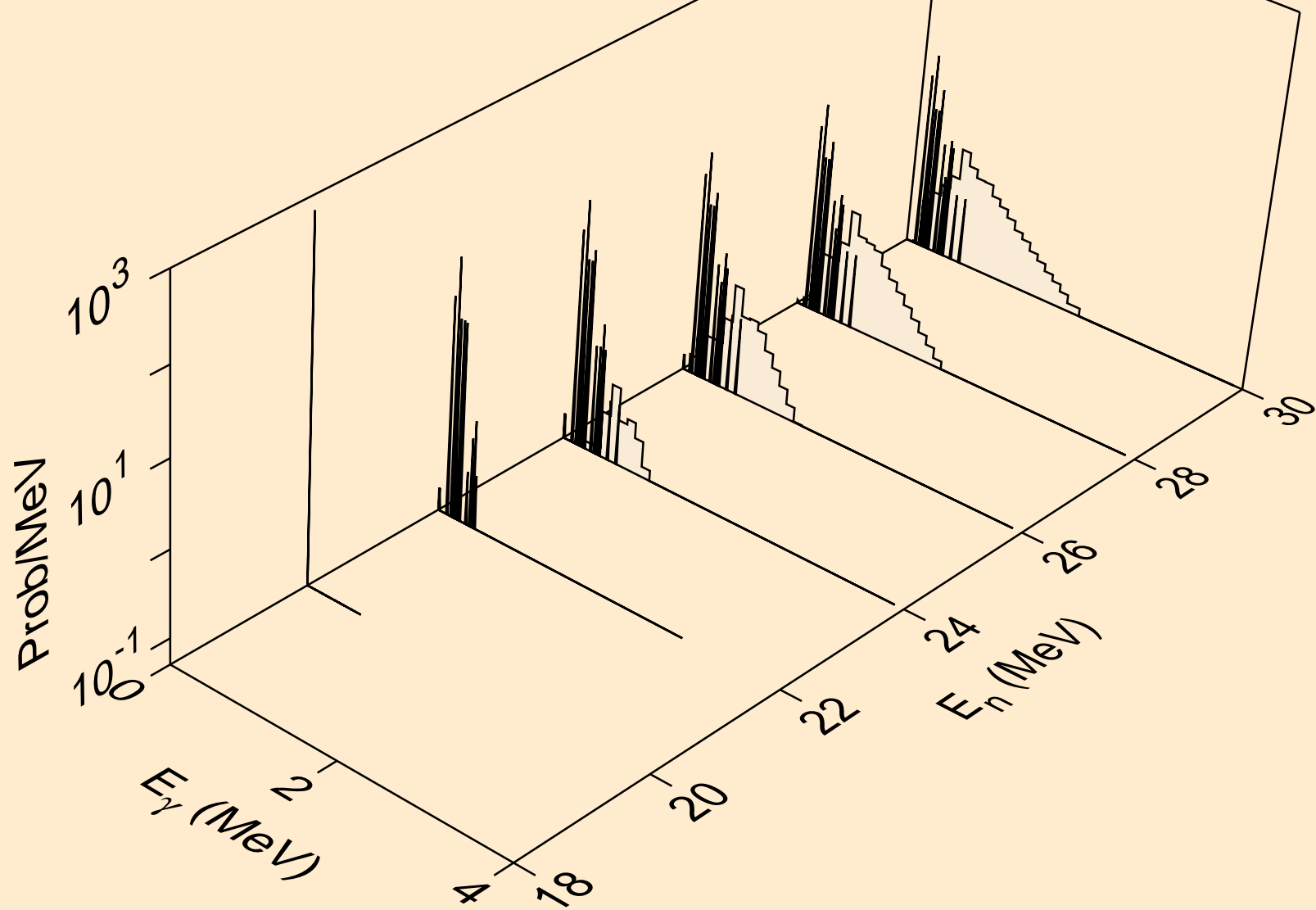
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



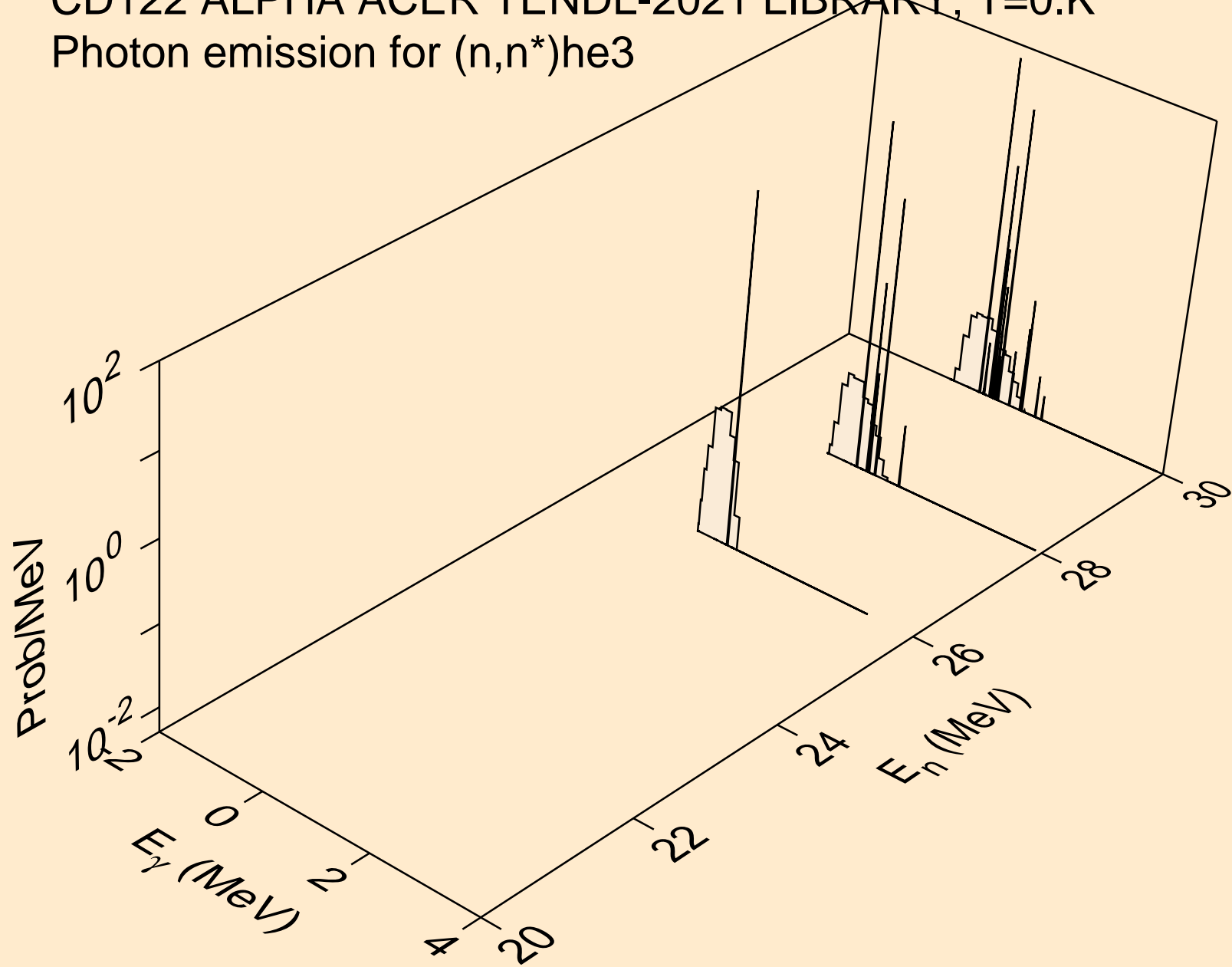
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



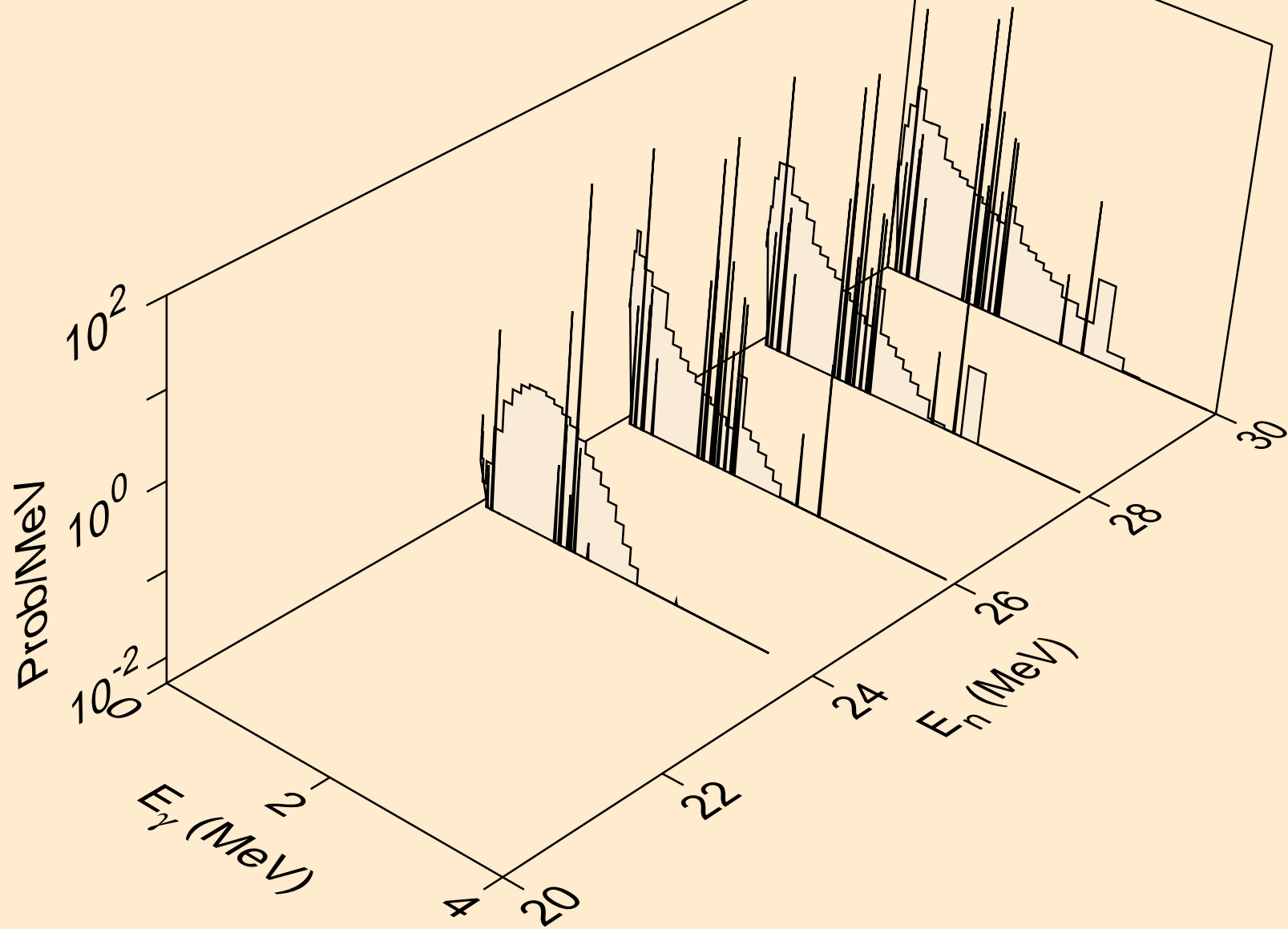
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



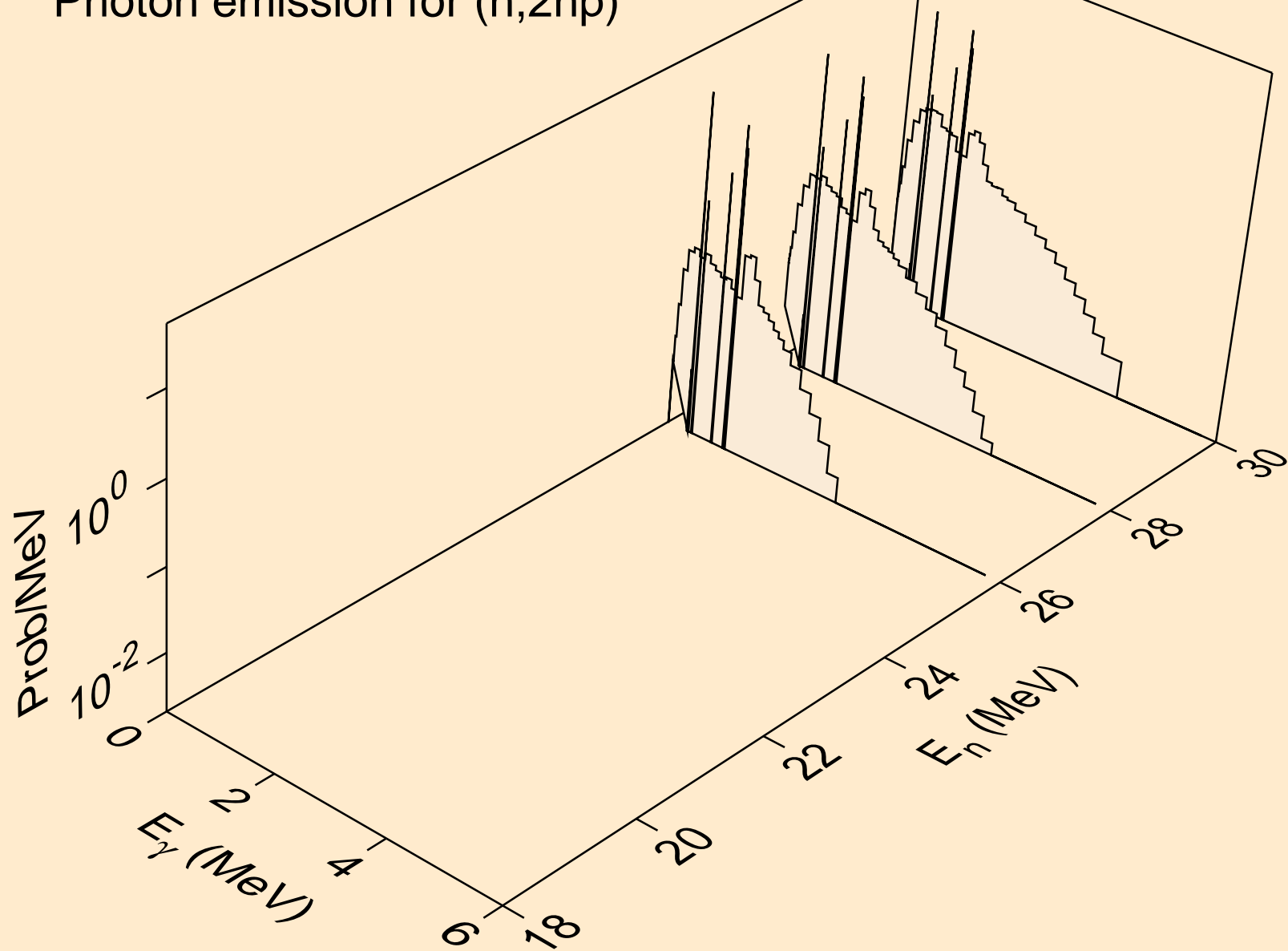
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



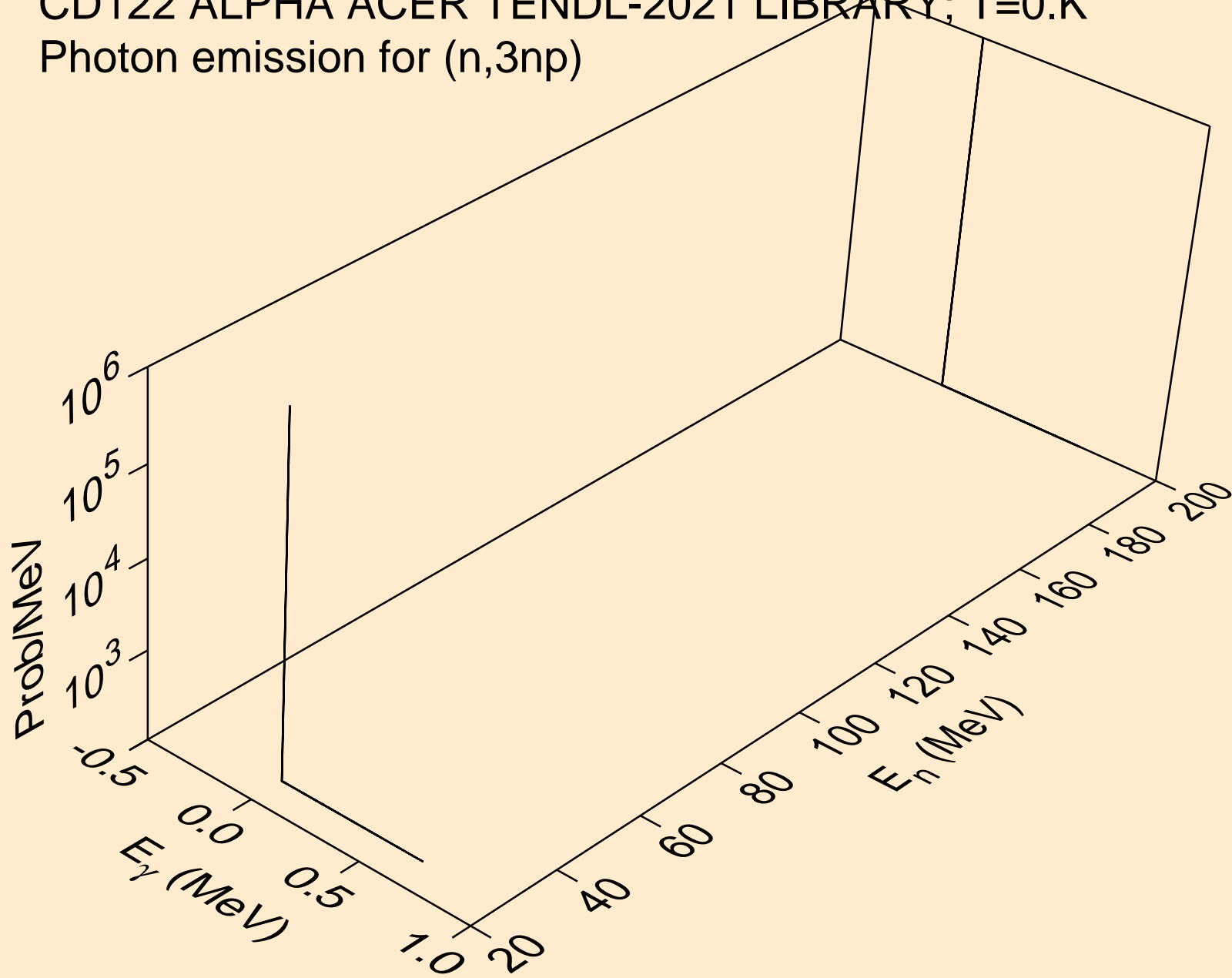
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



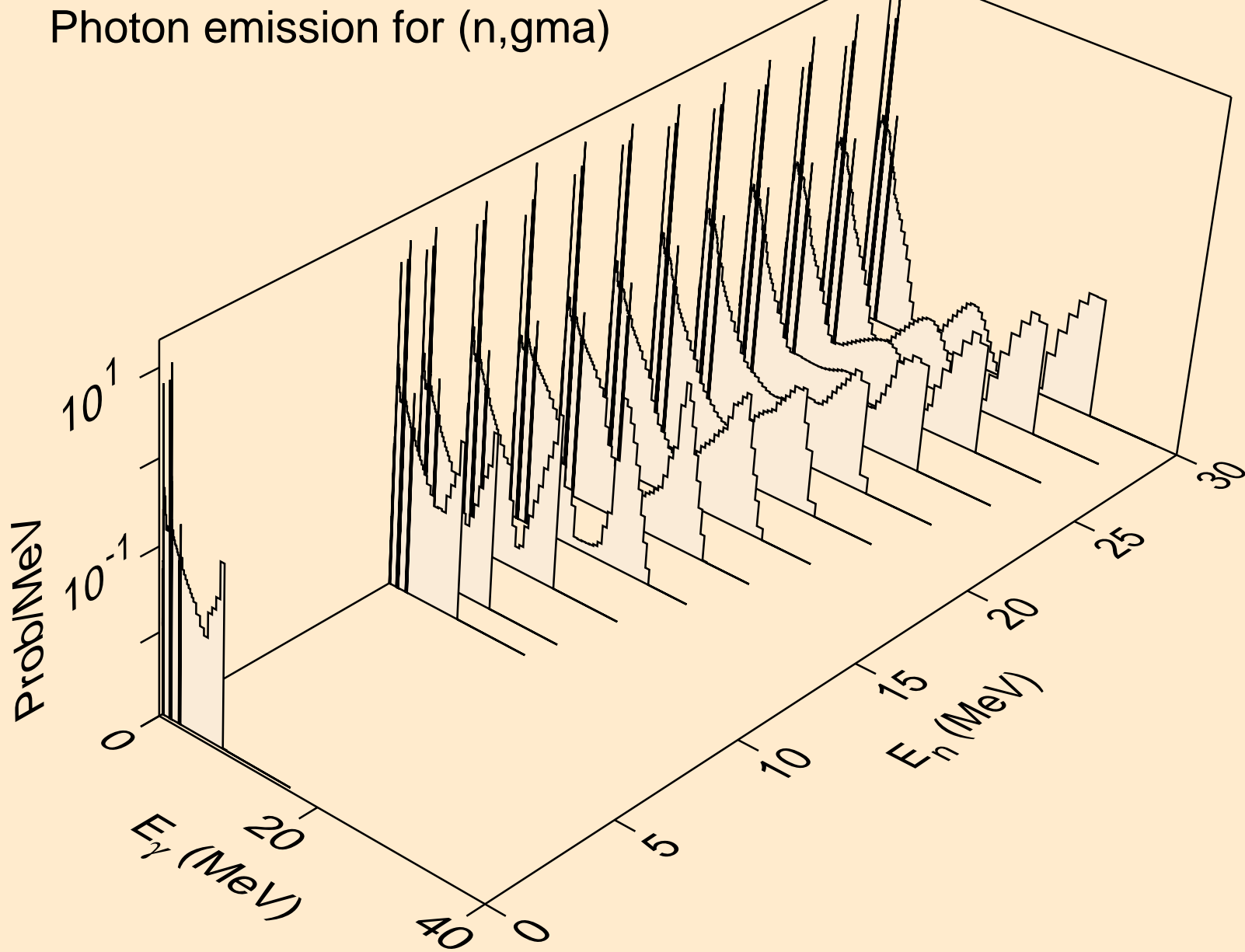
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

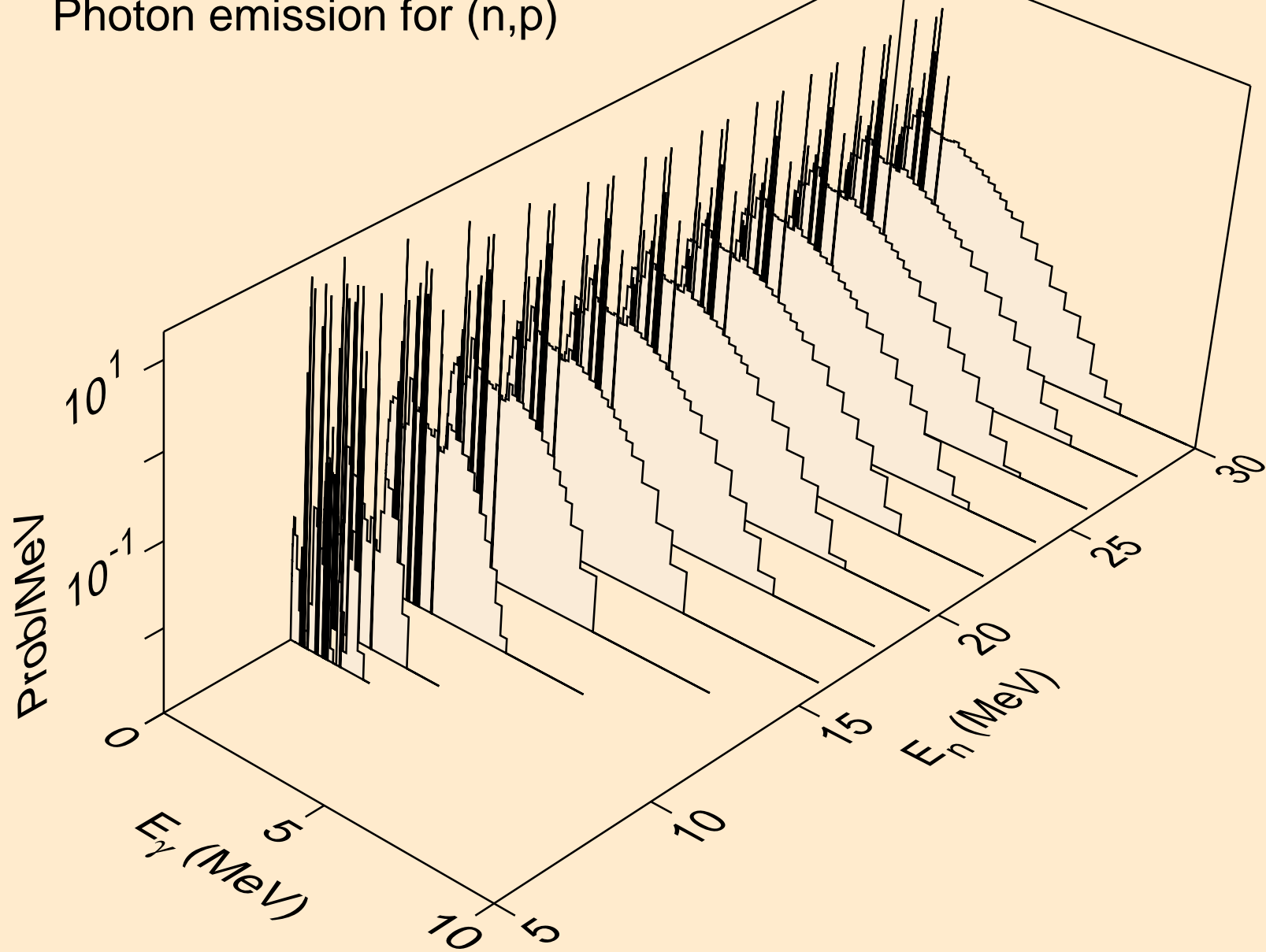


CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

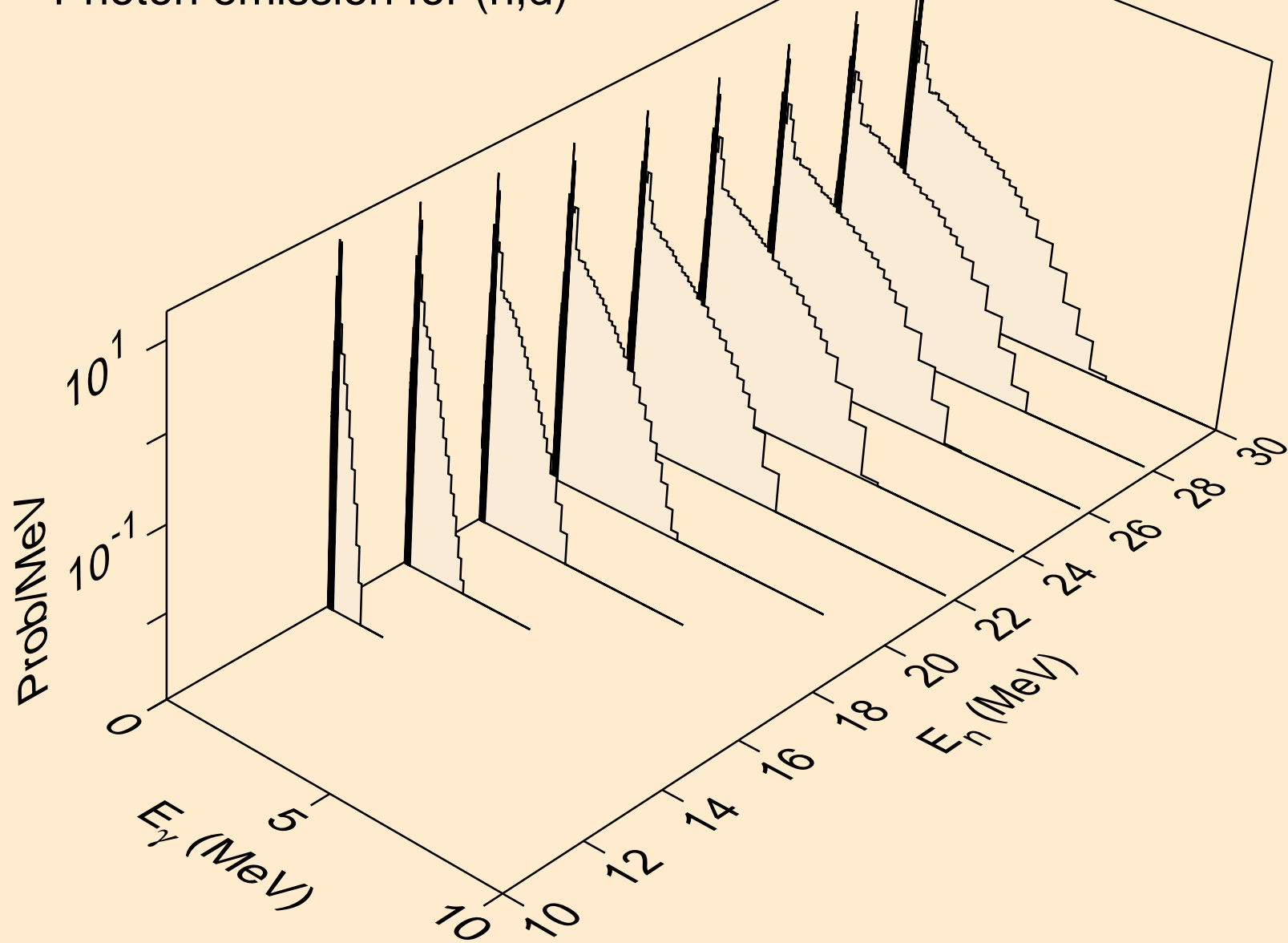




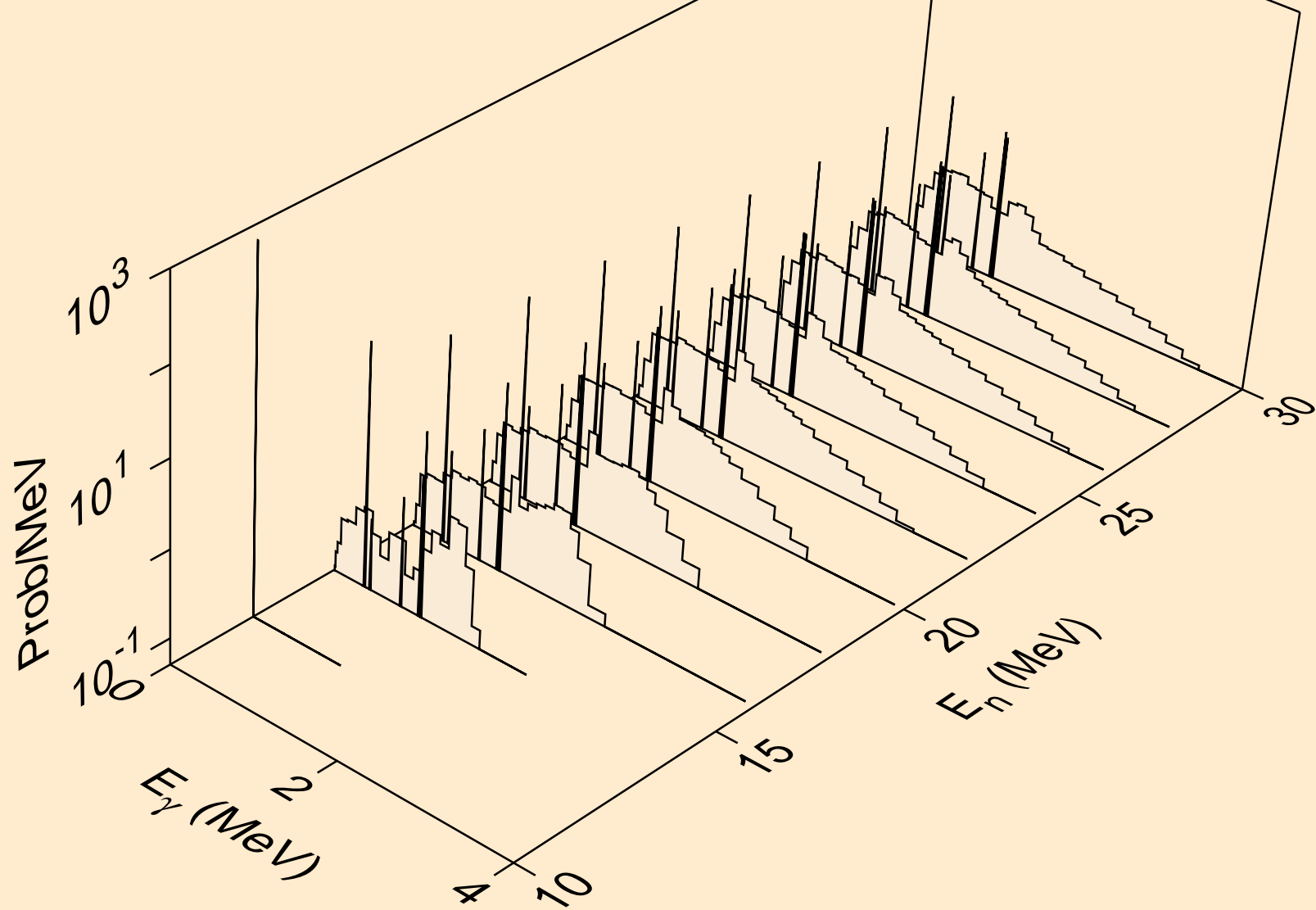
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Photon emission for (n,p)



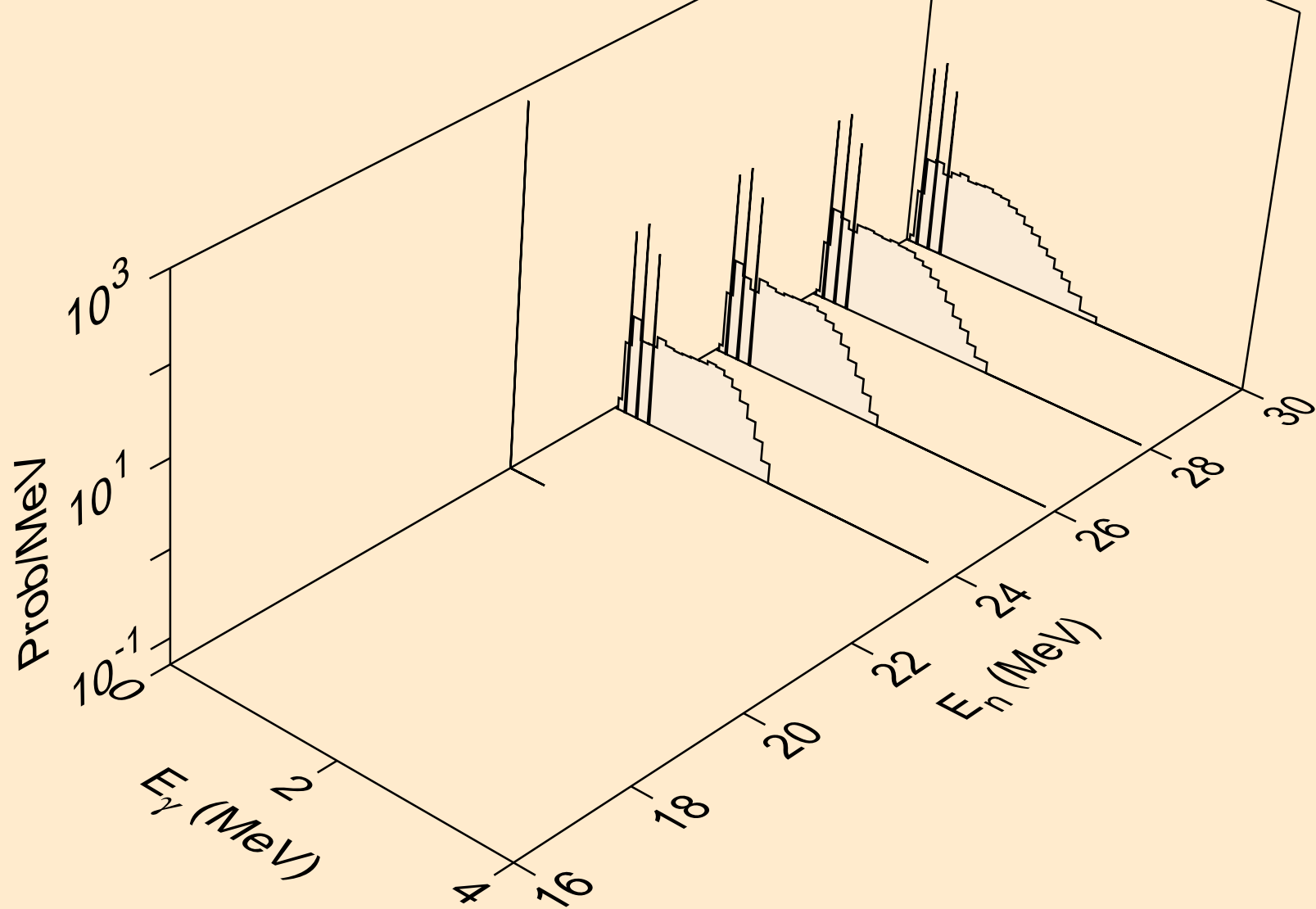
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



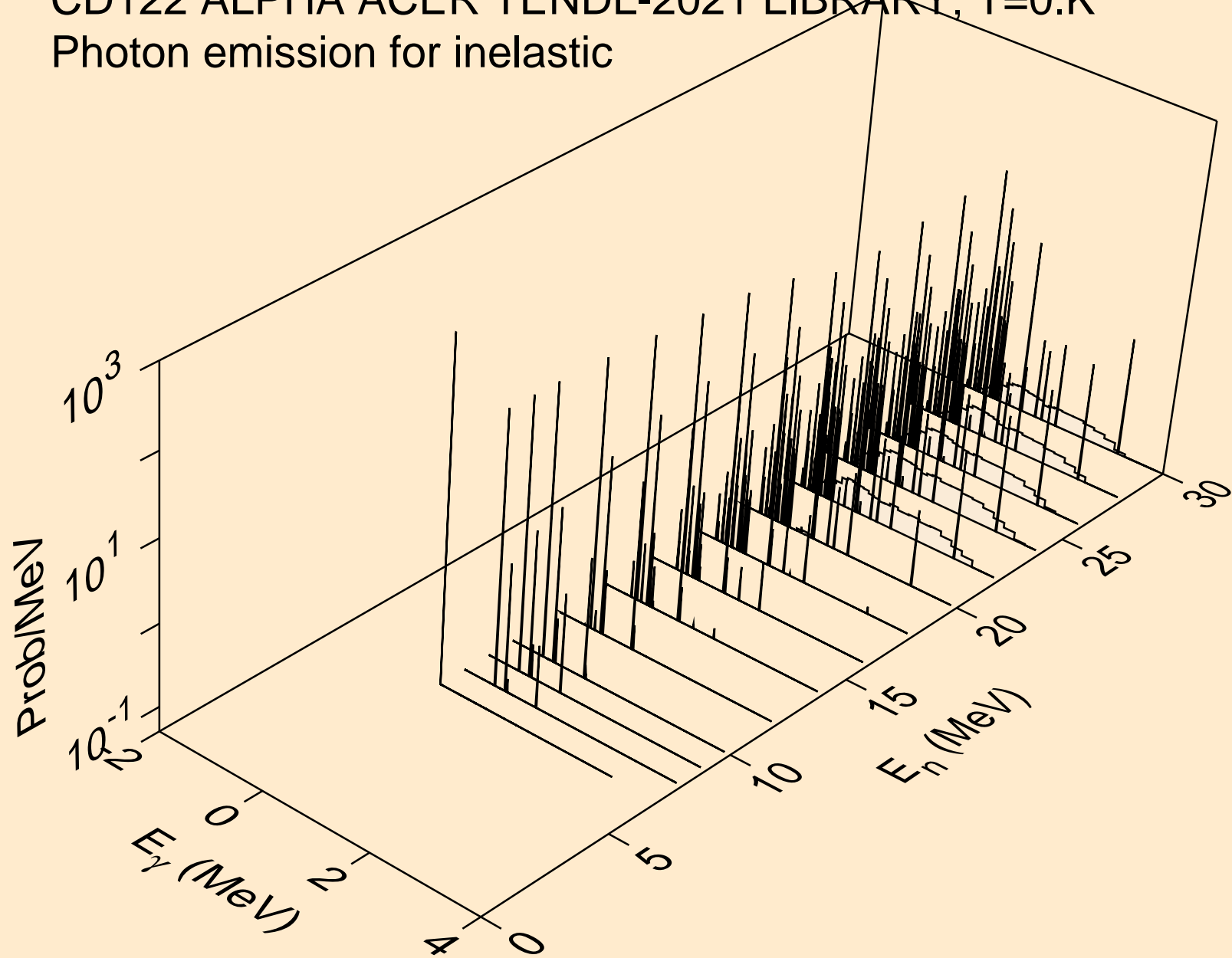
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



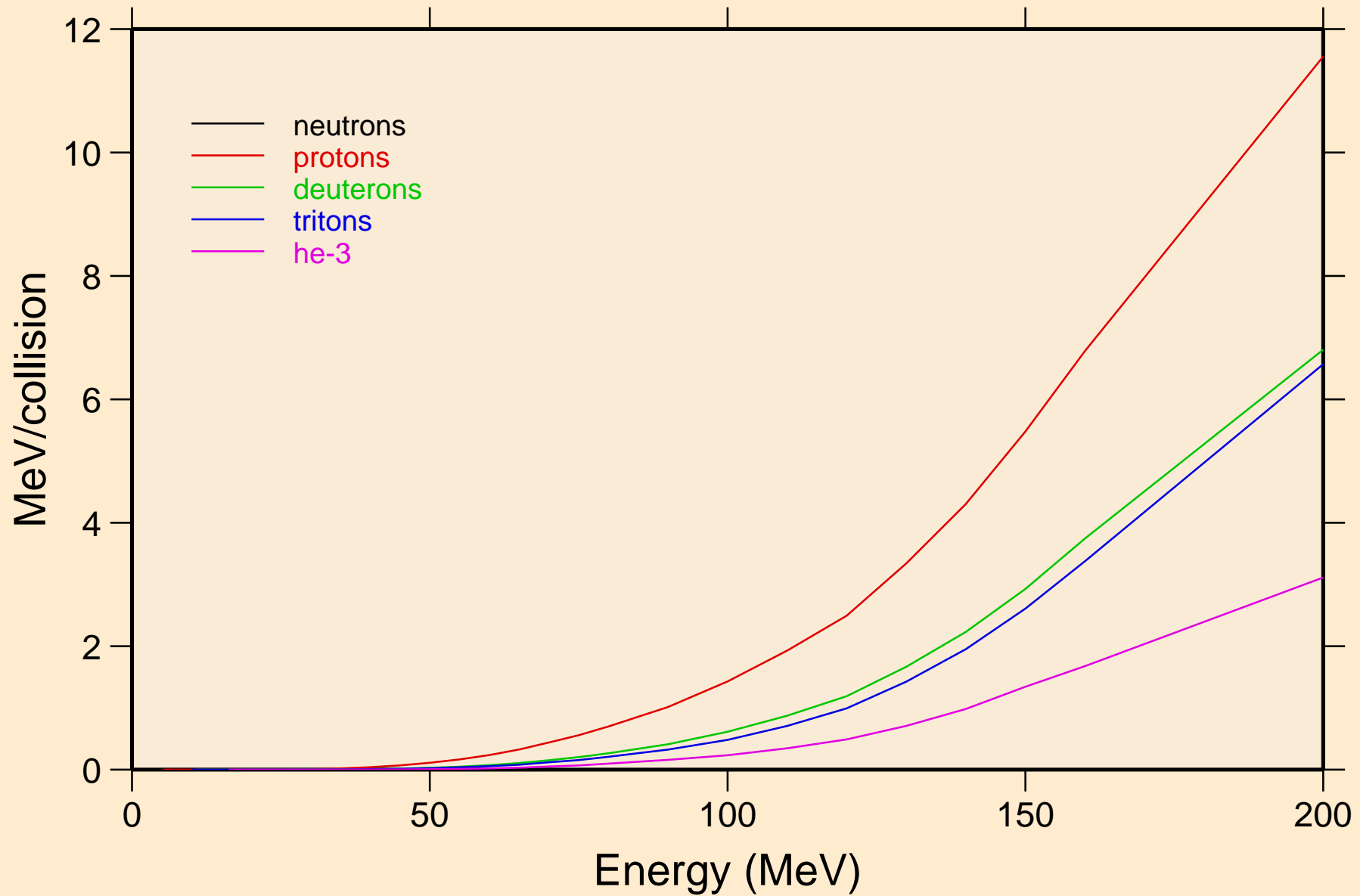
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



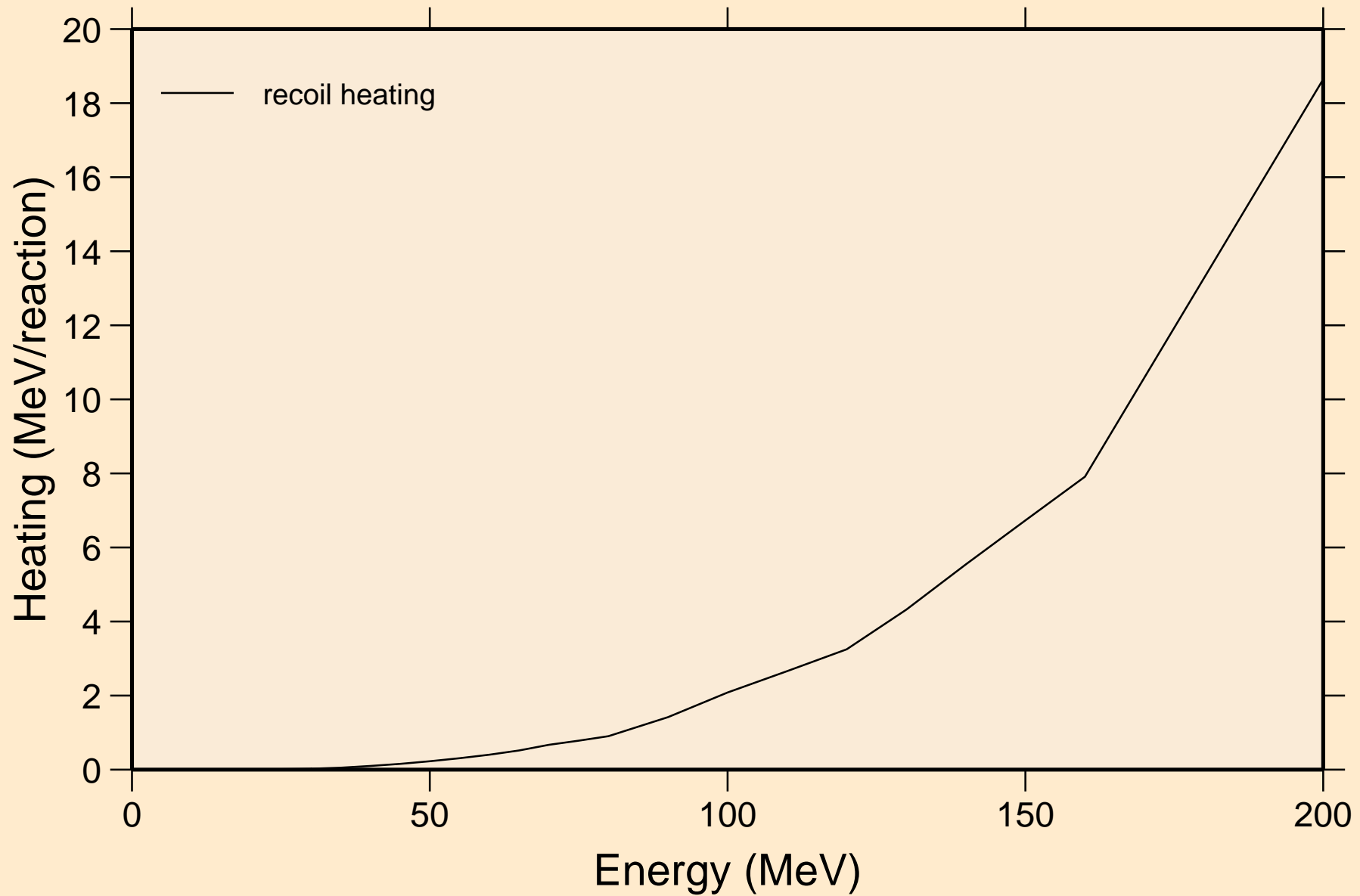
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



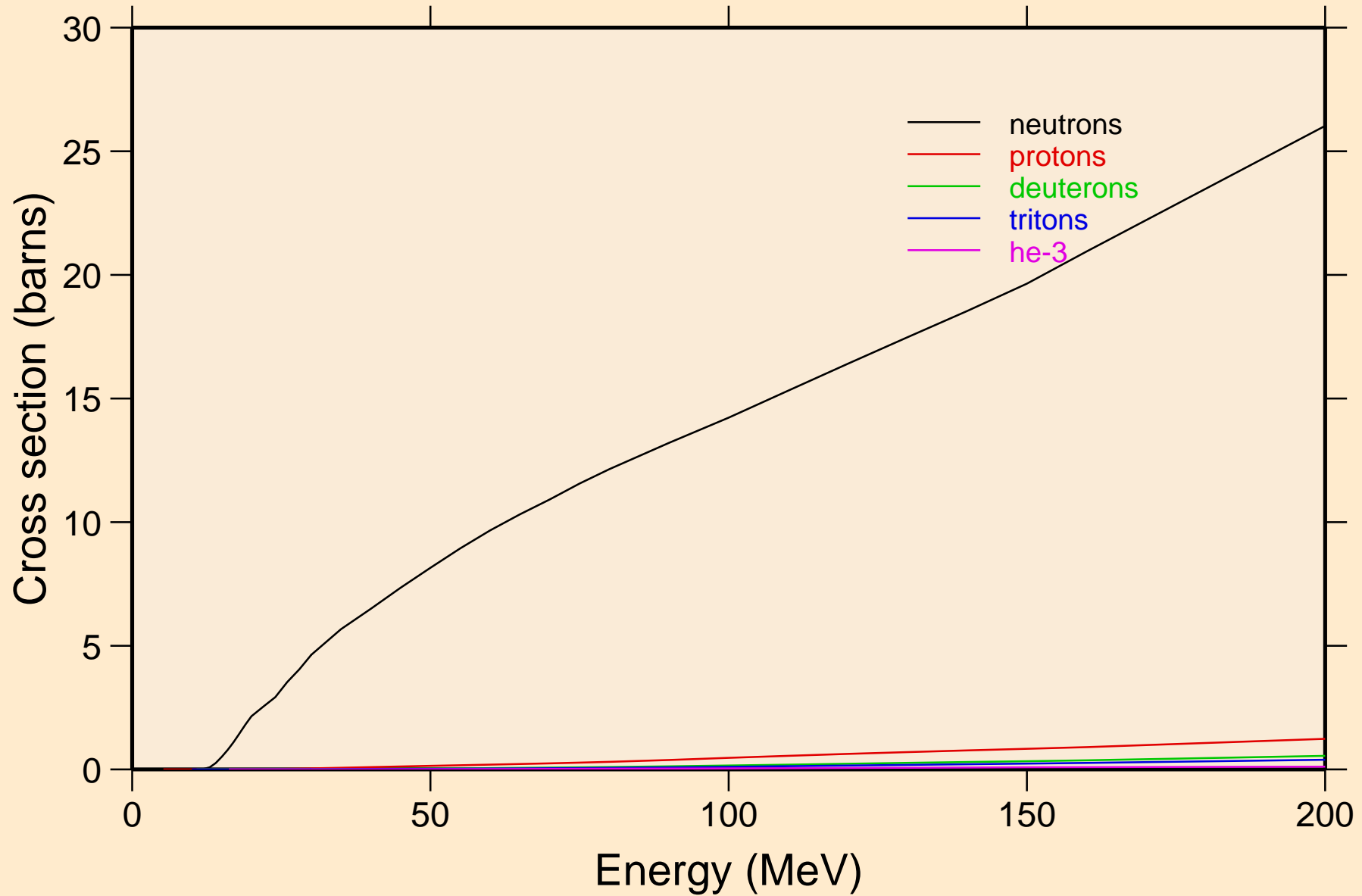
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

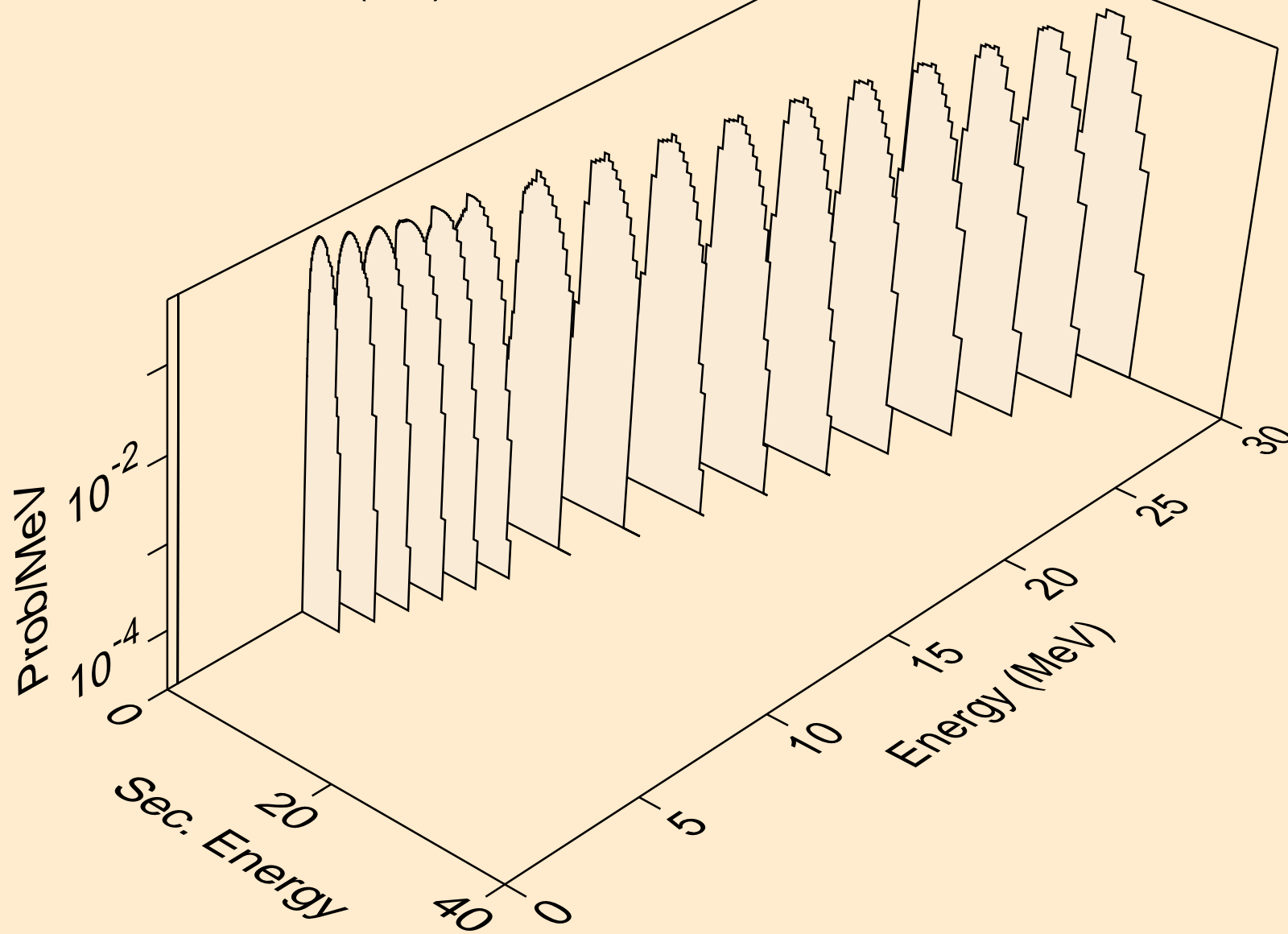


CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

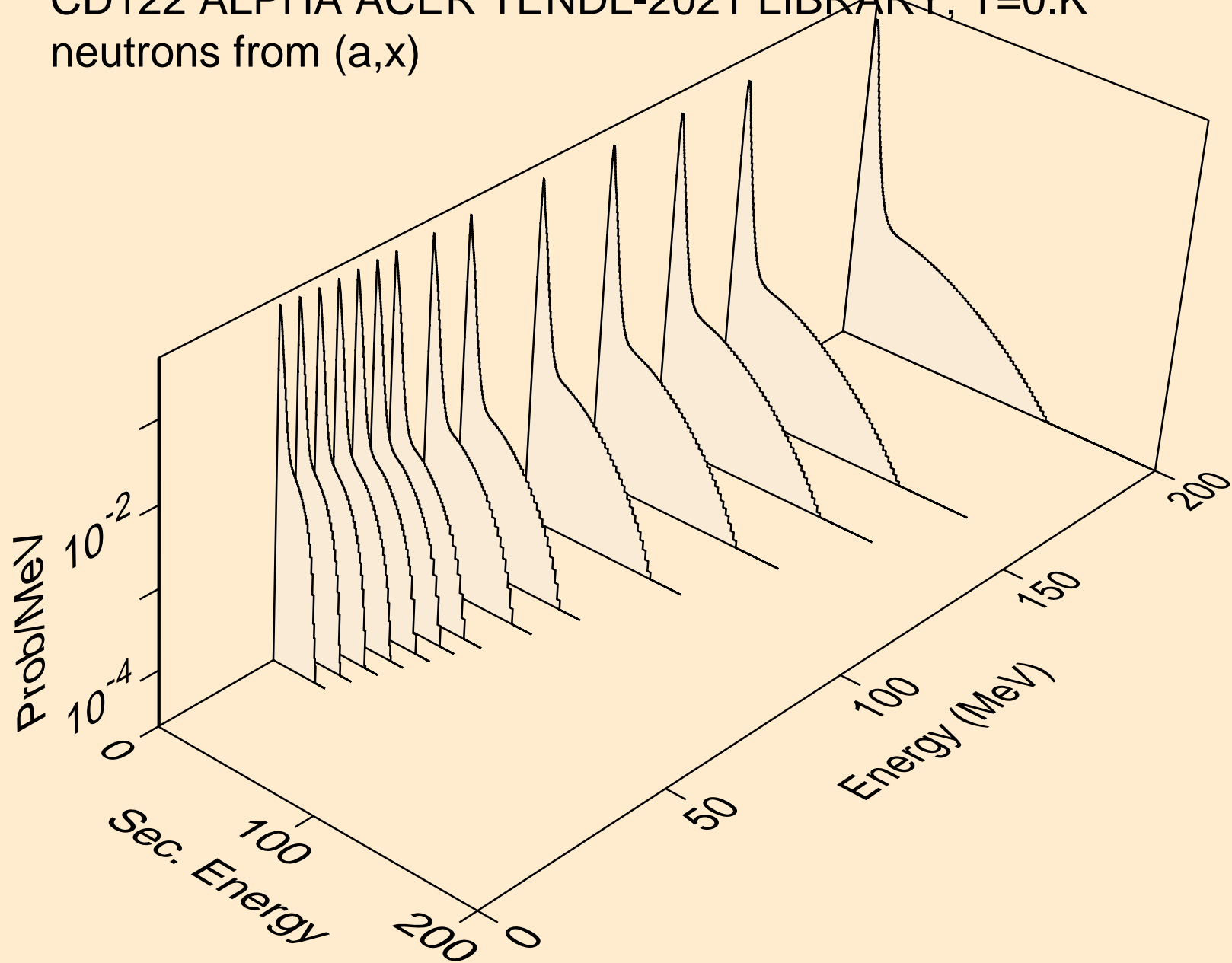




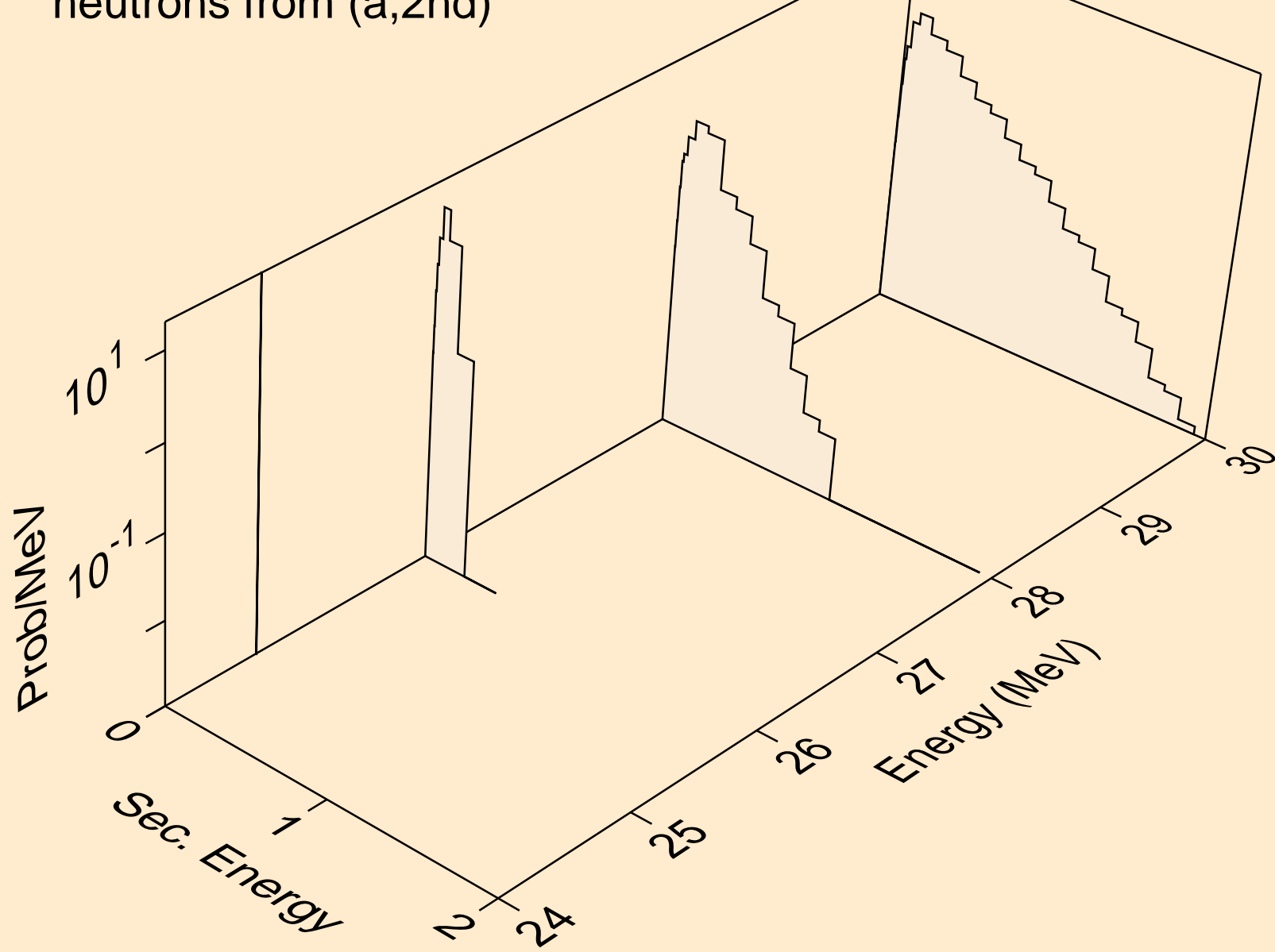
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



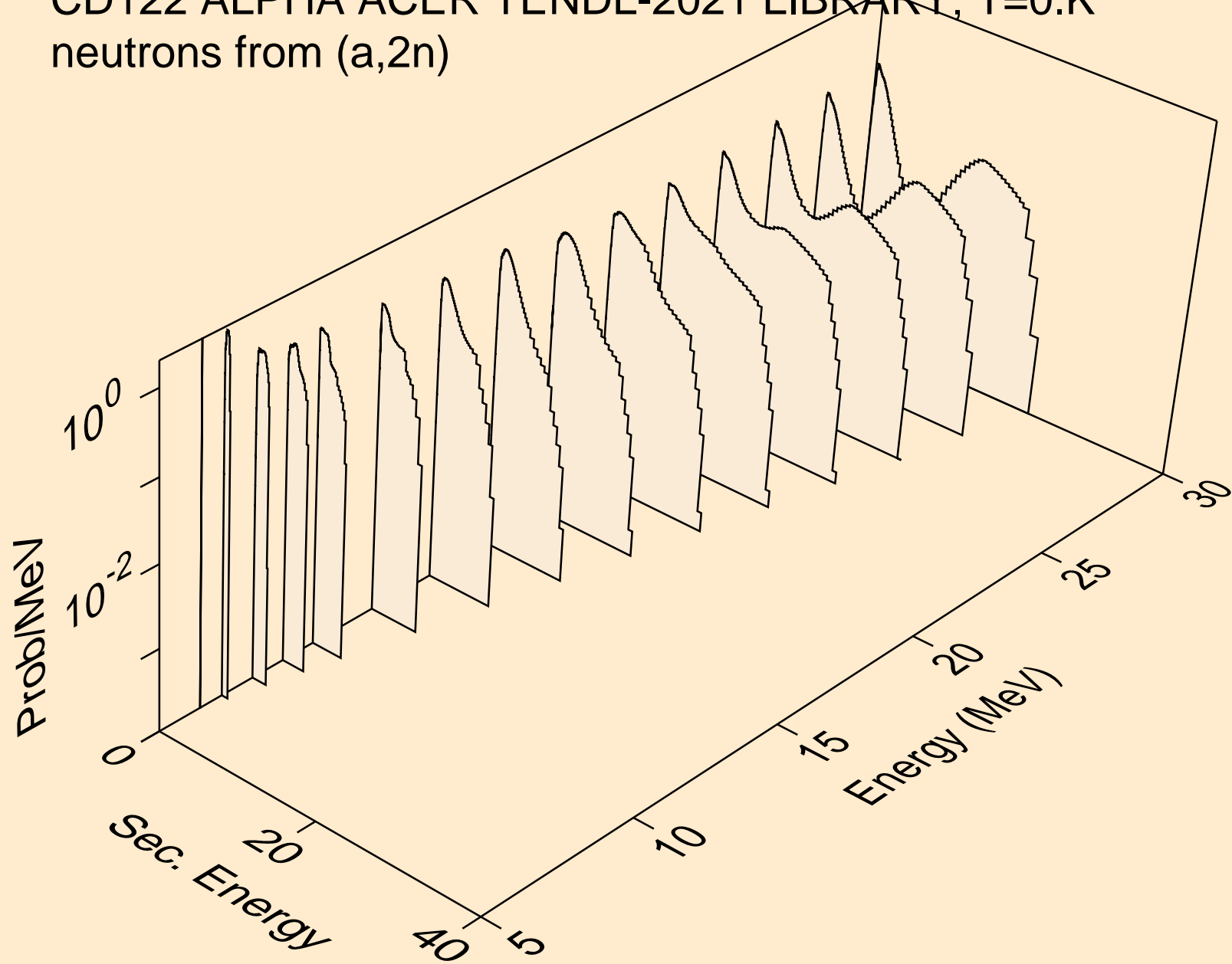
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neutrons from (a,x)



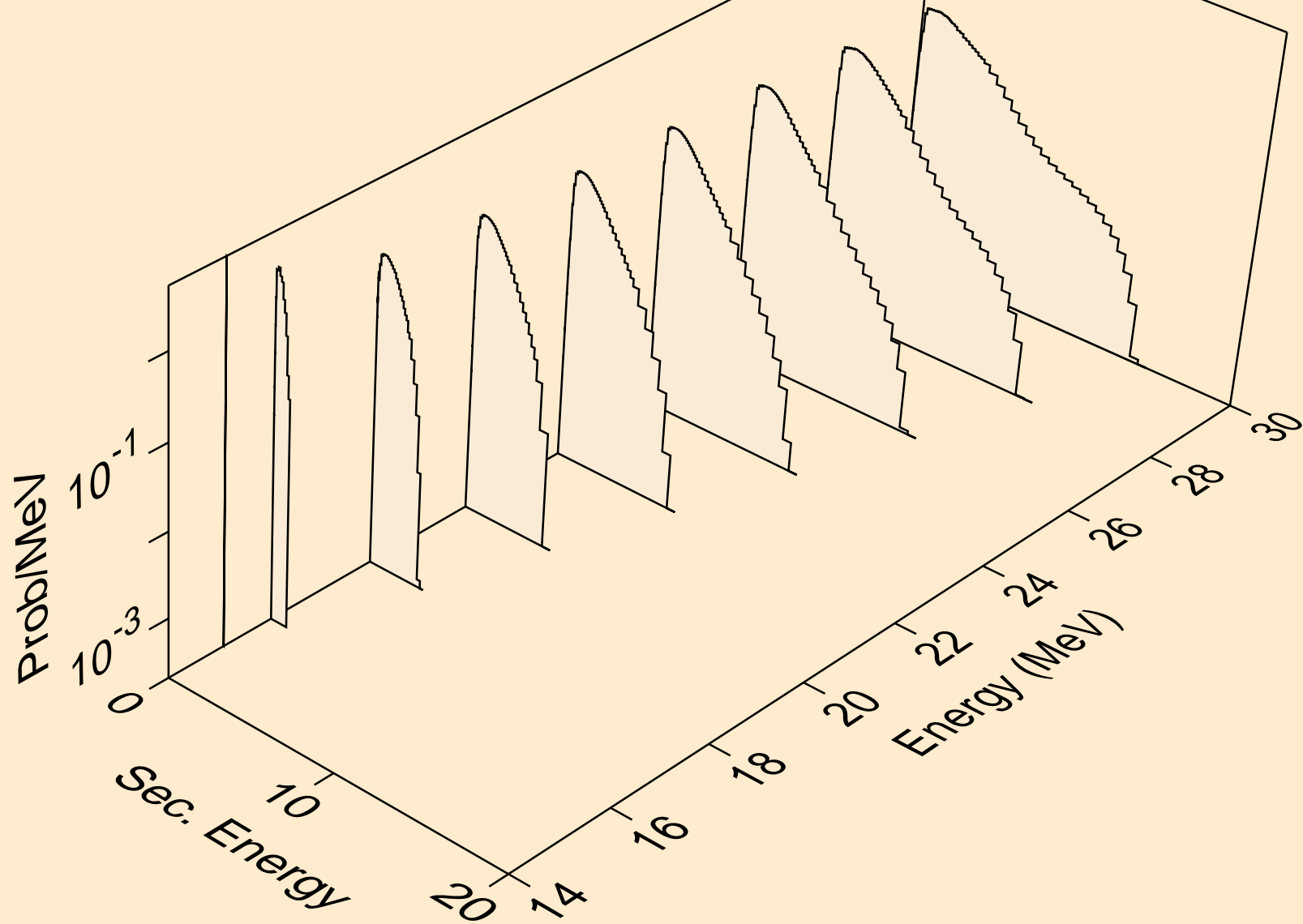
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2nd)



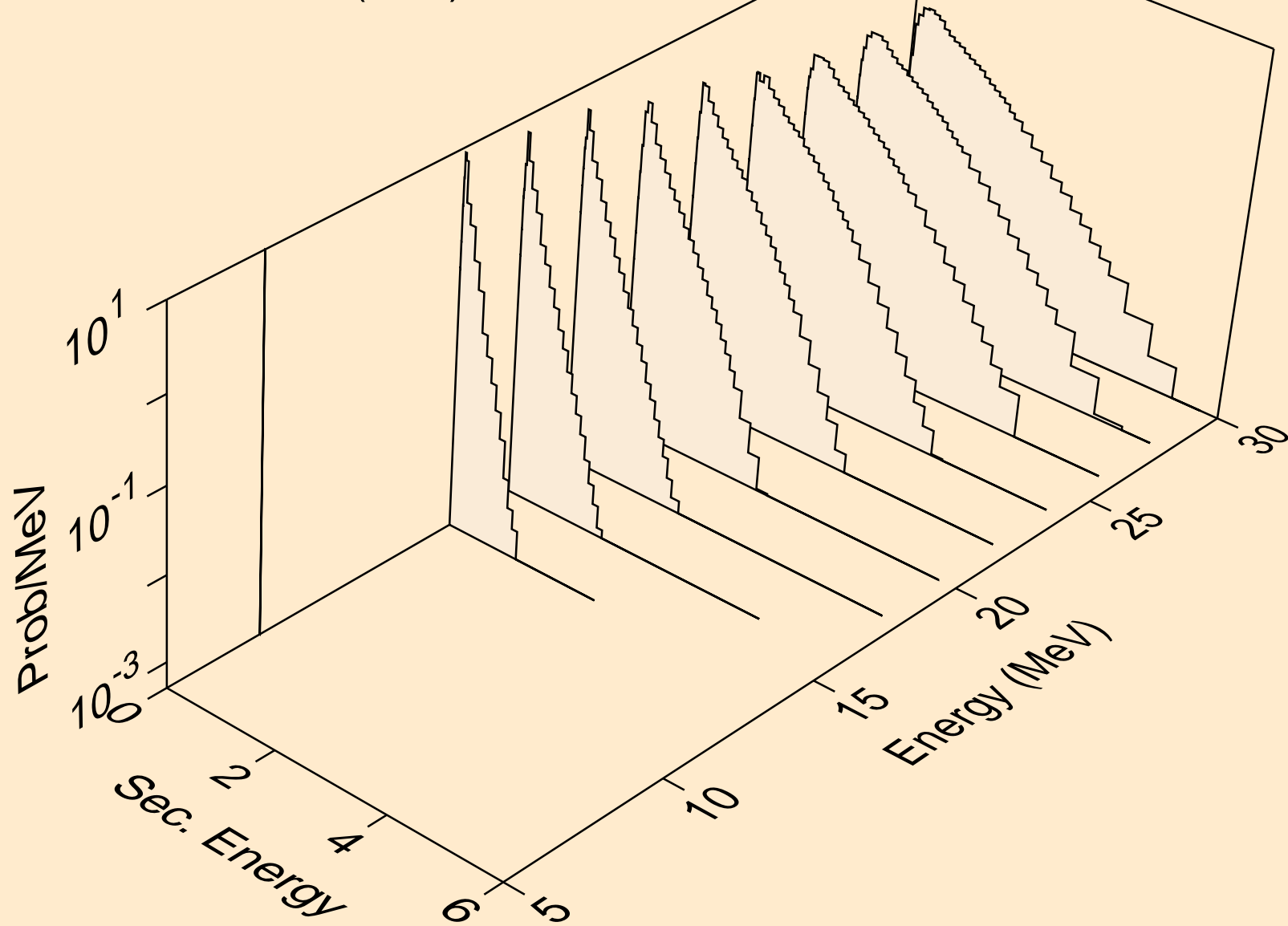
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



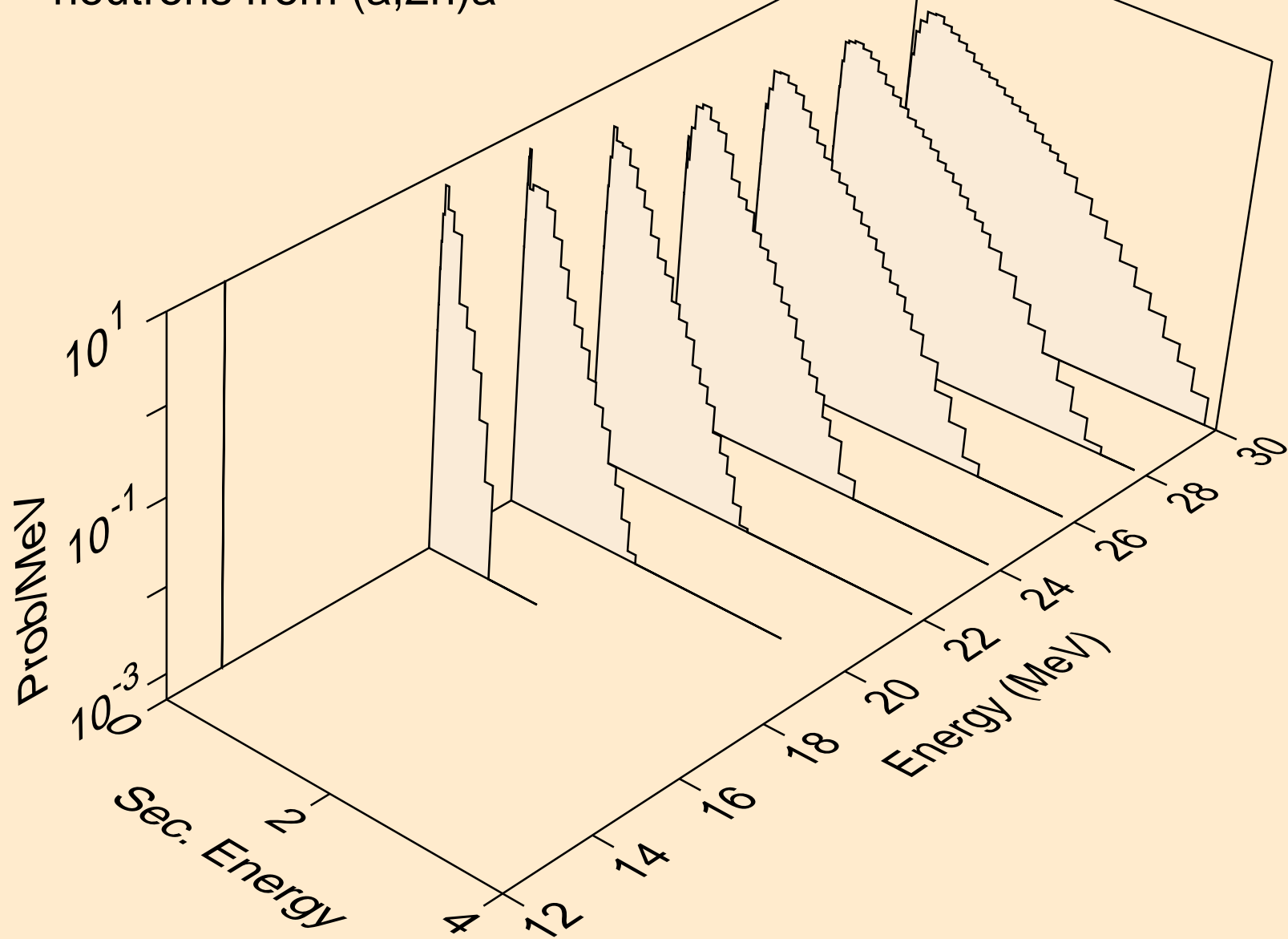
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



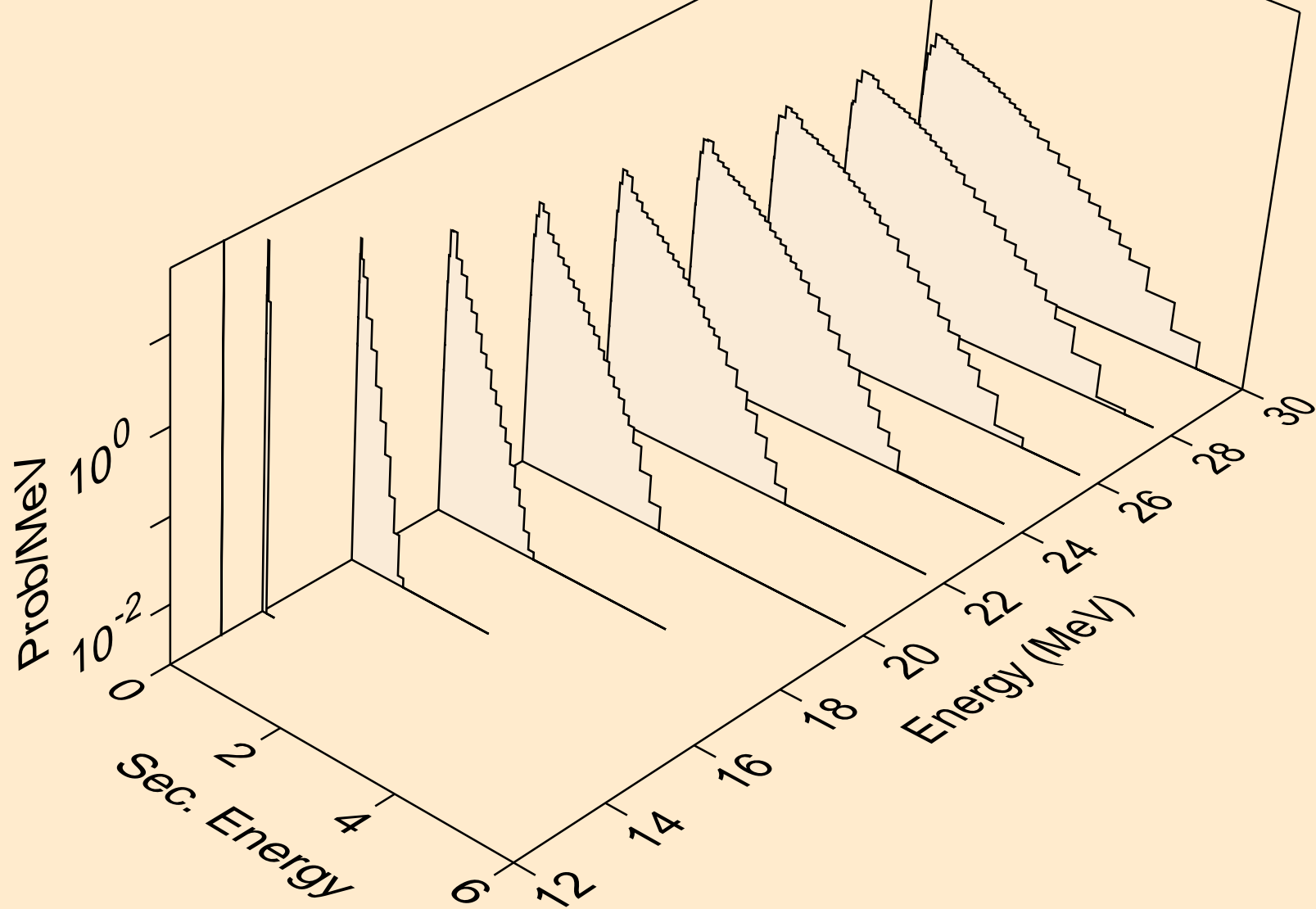
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a

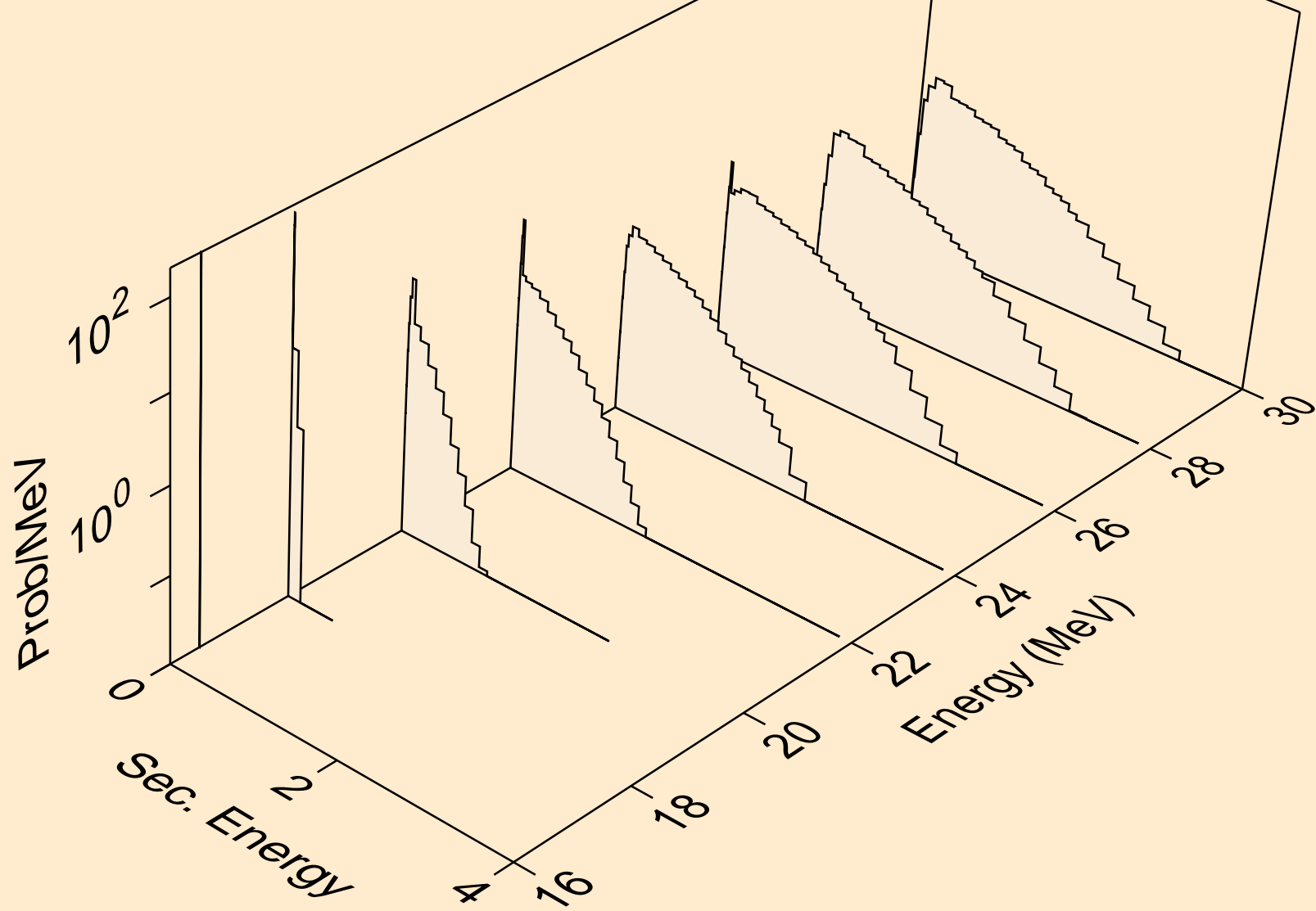


CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p

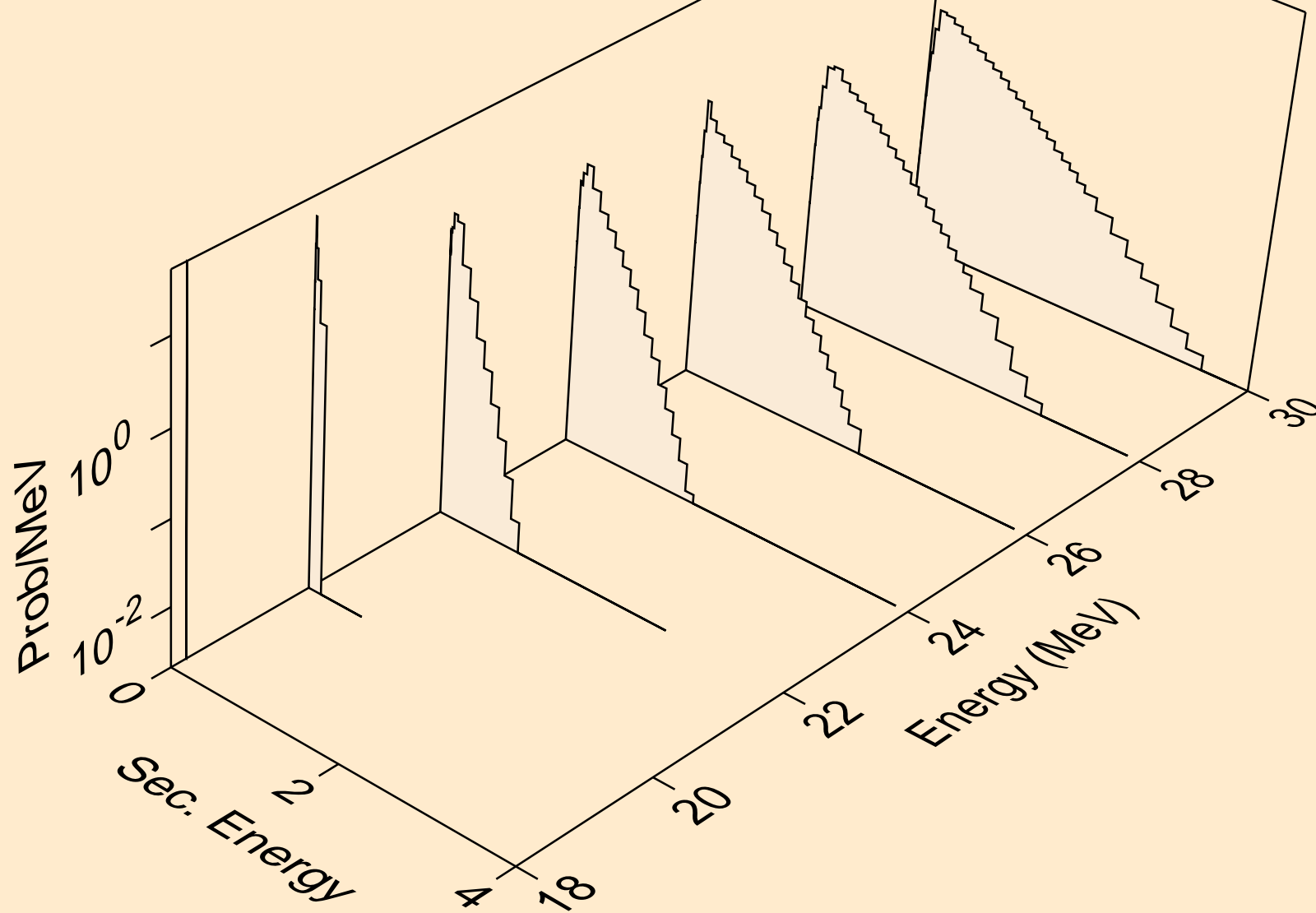




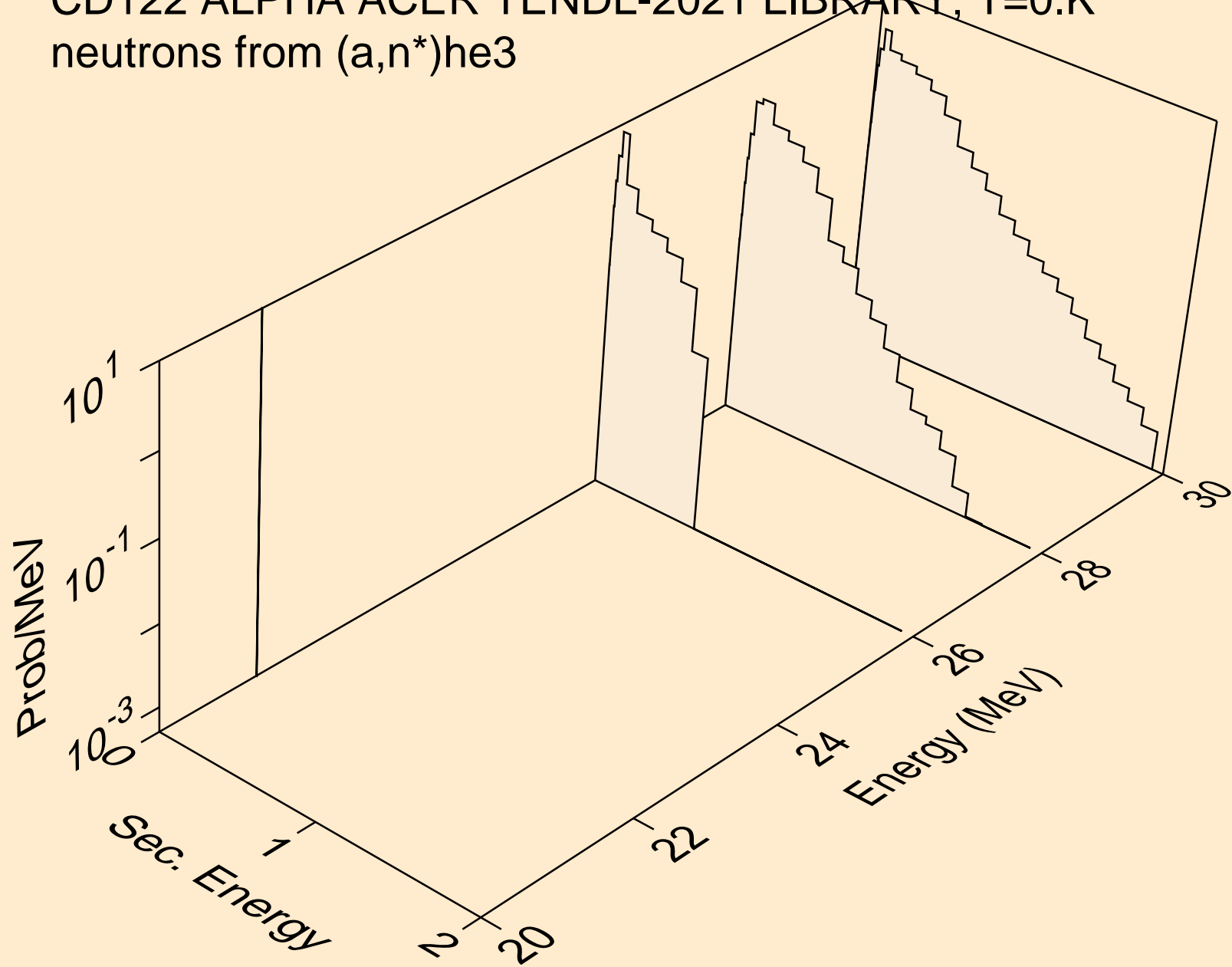
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



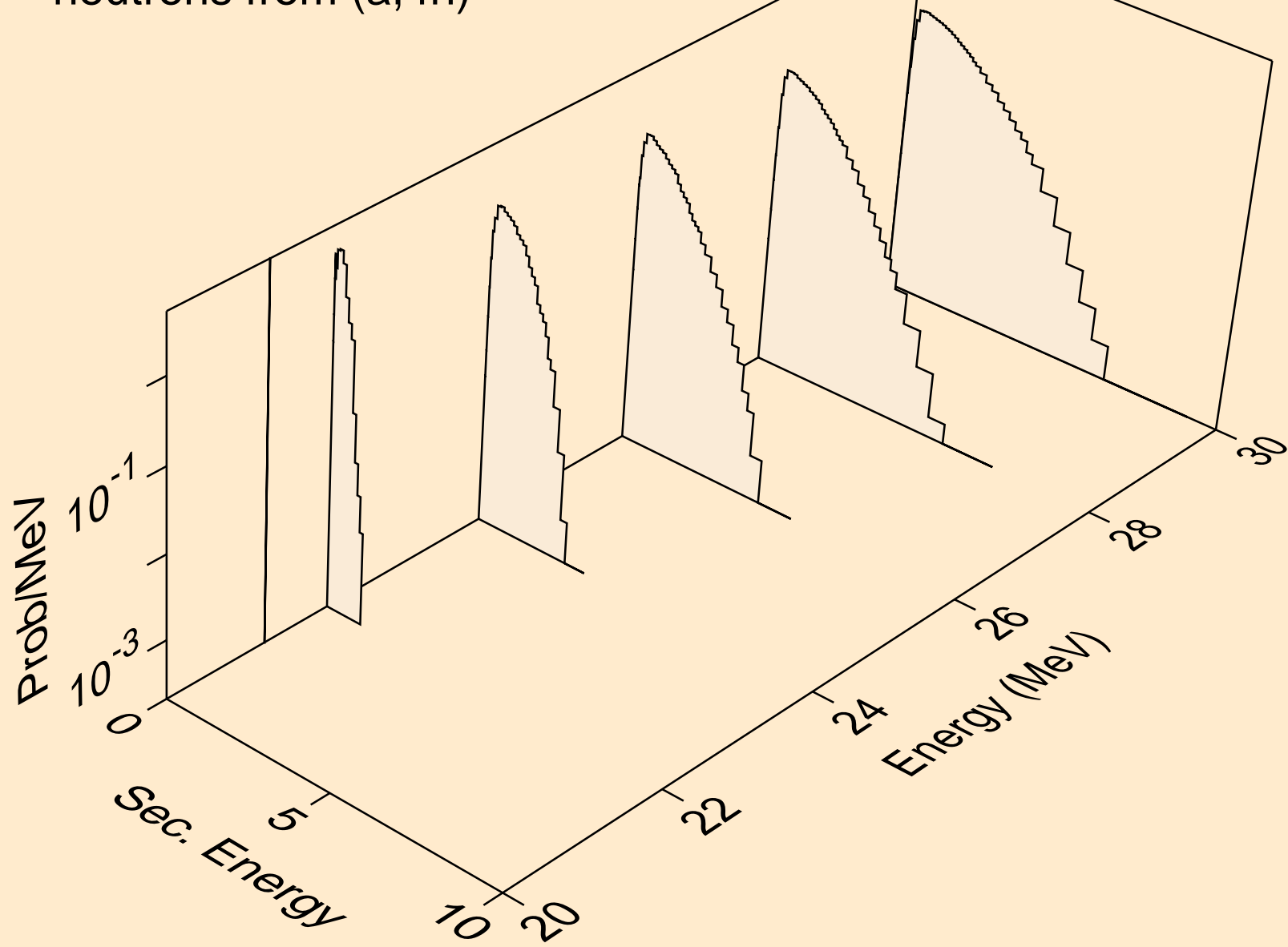
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



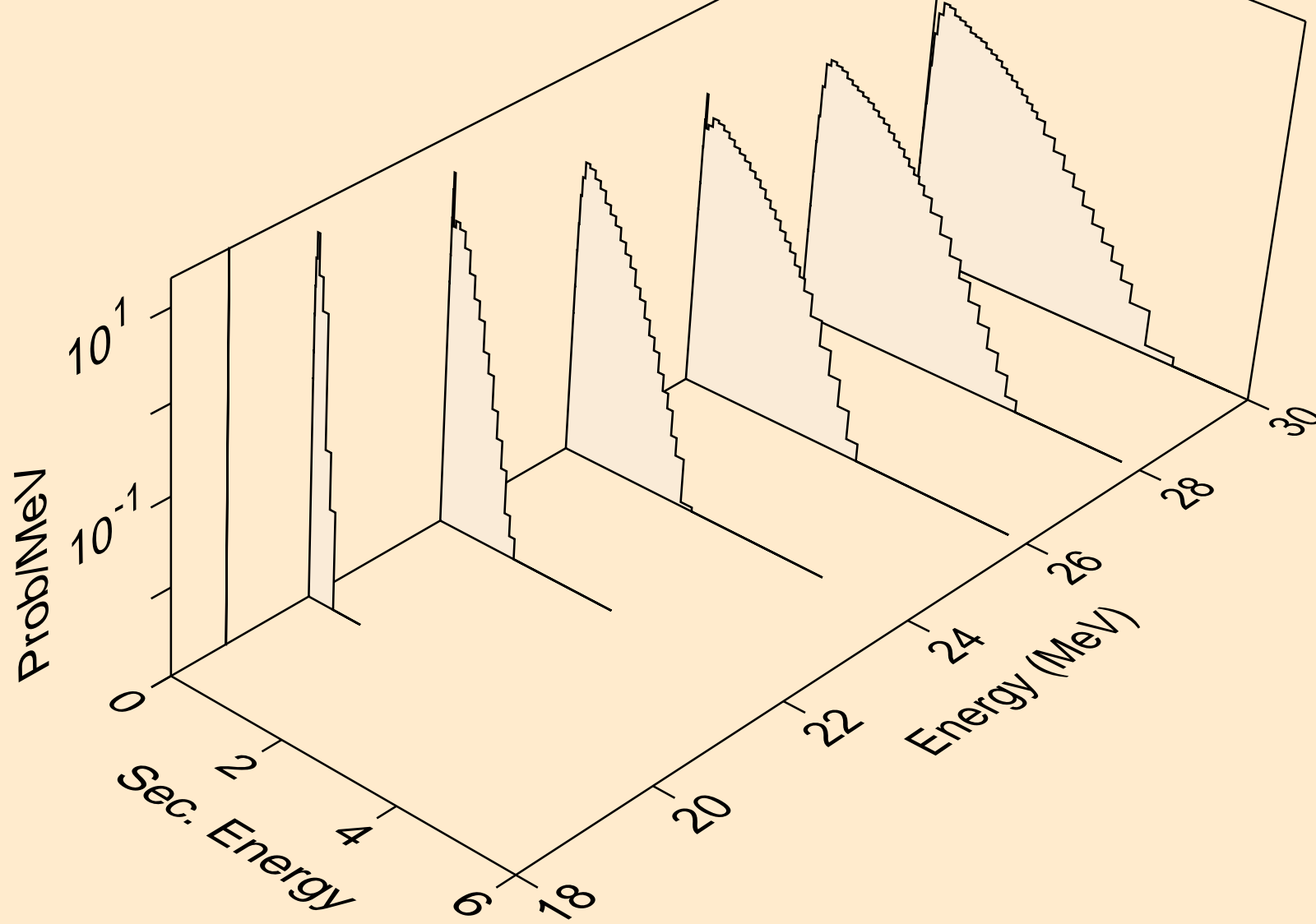
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3



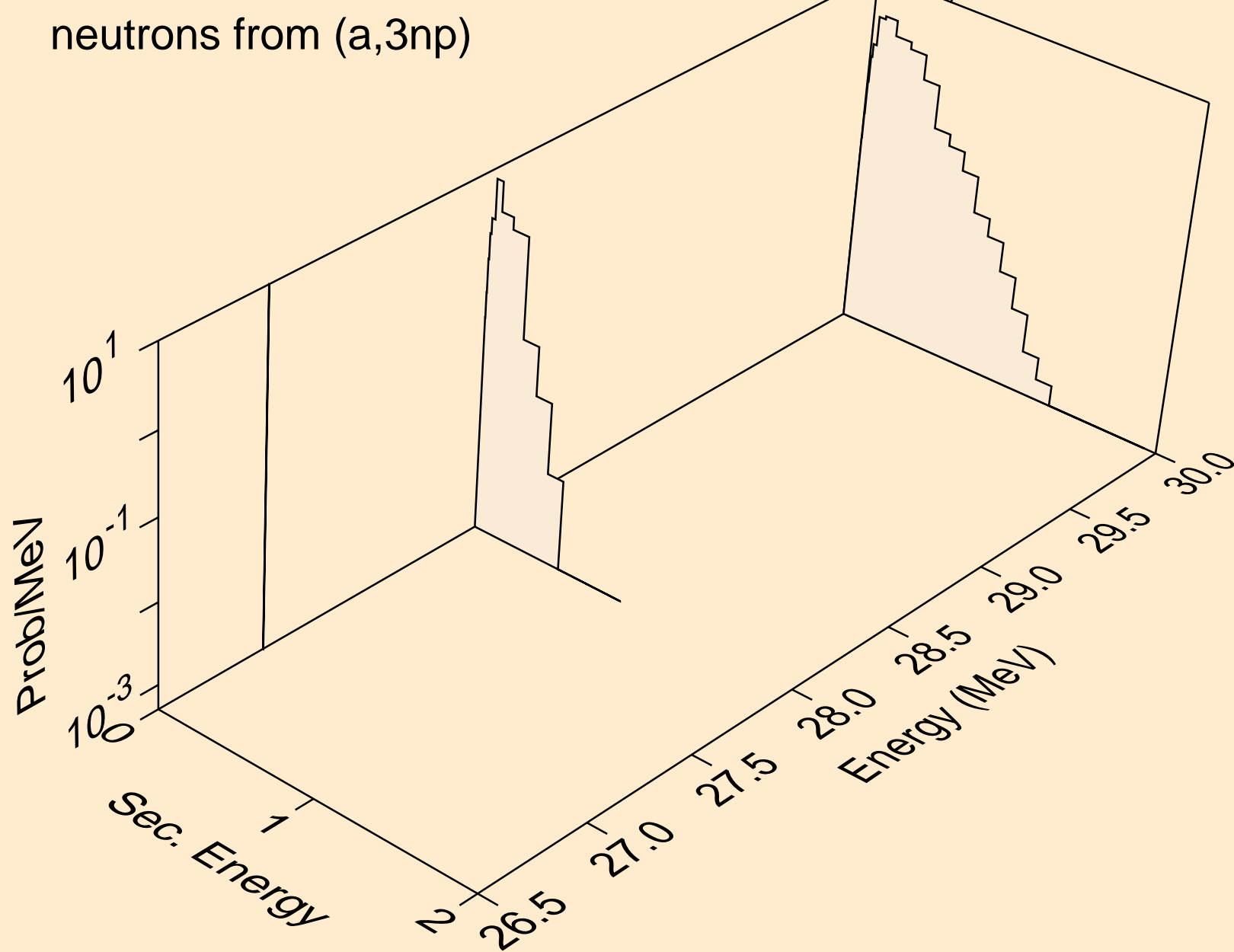
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)



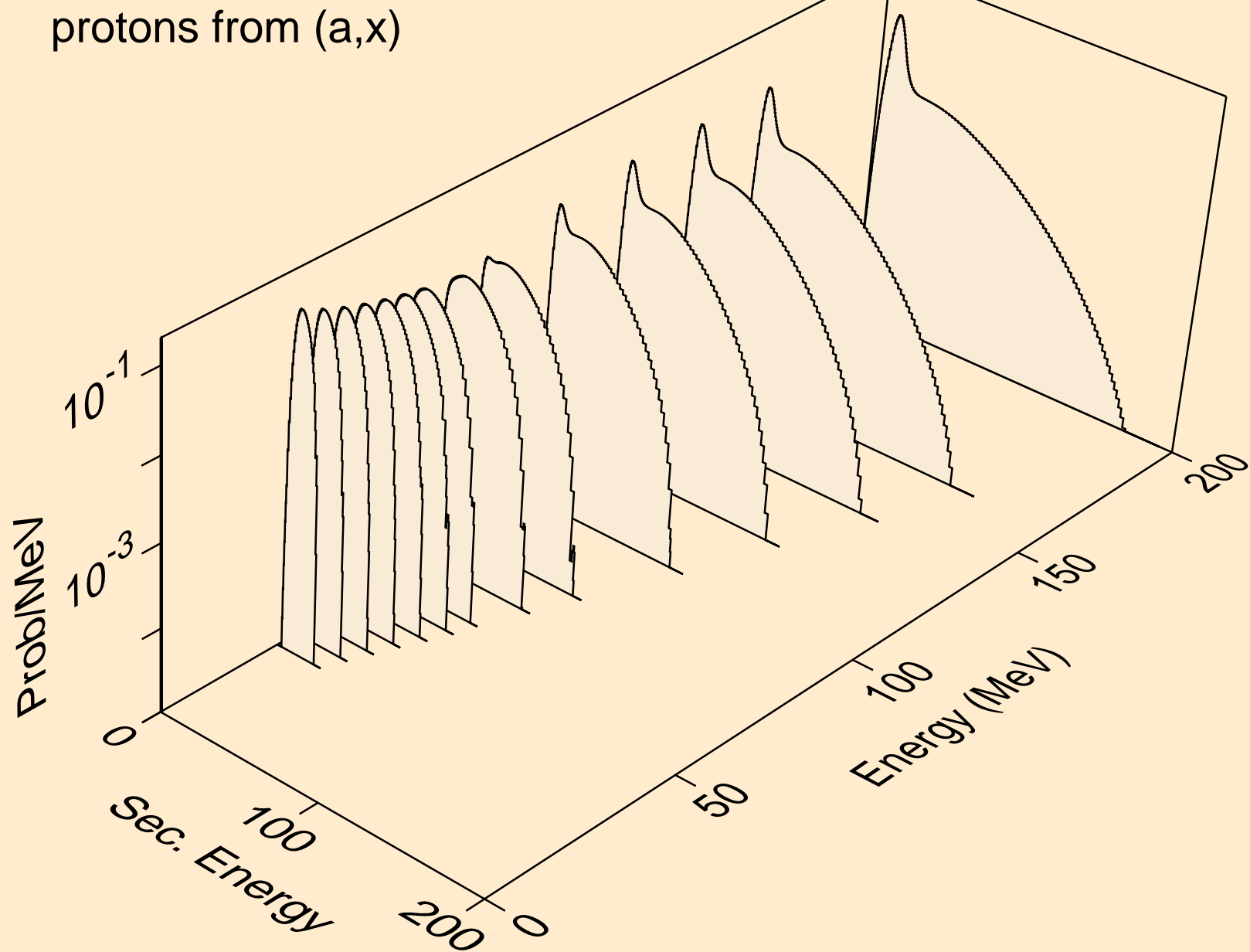
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



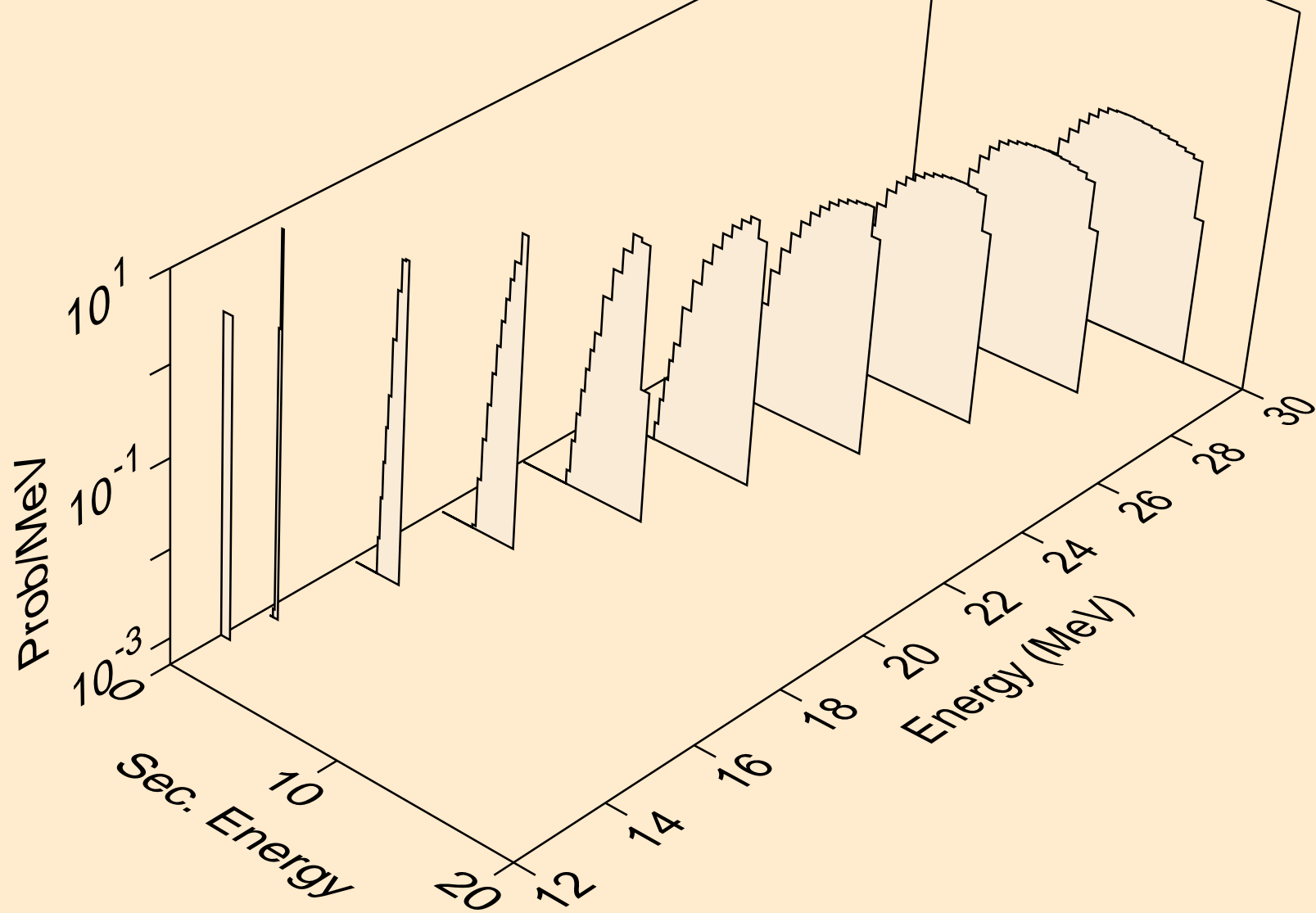
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3np)



CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)

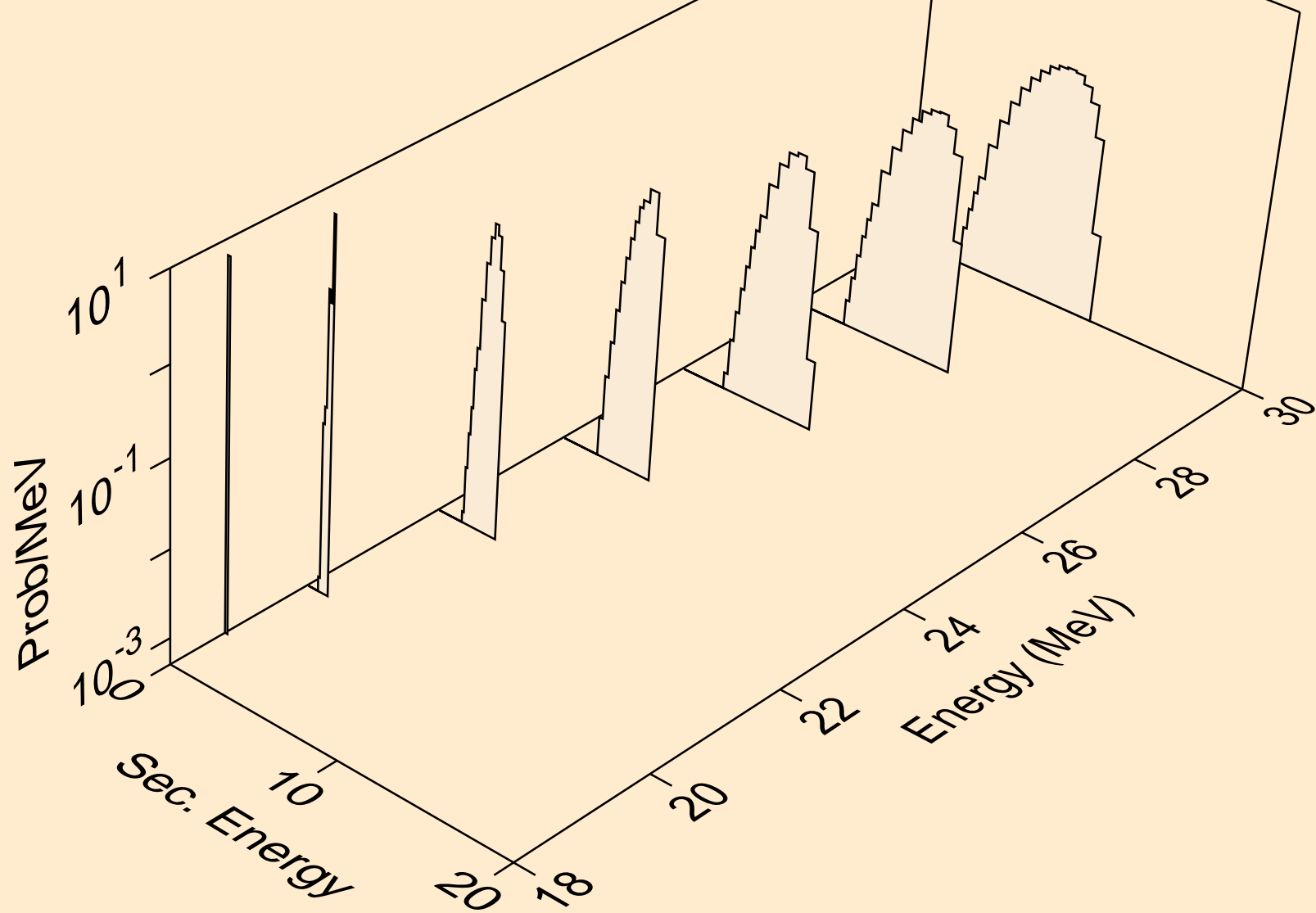


CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

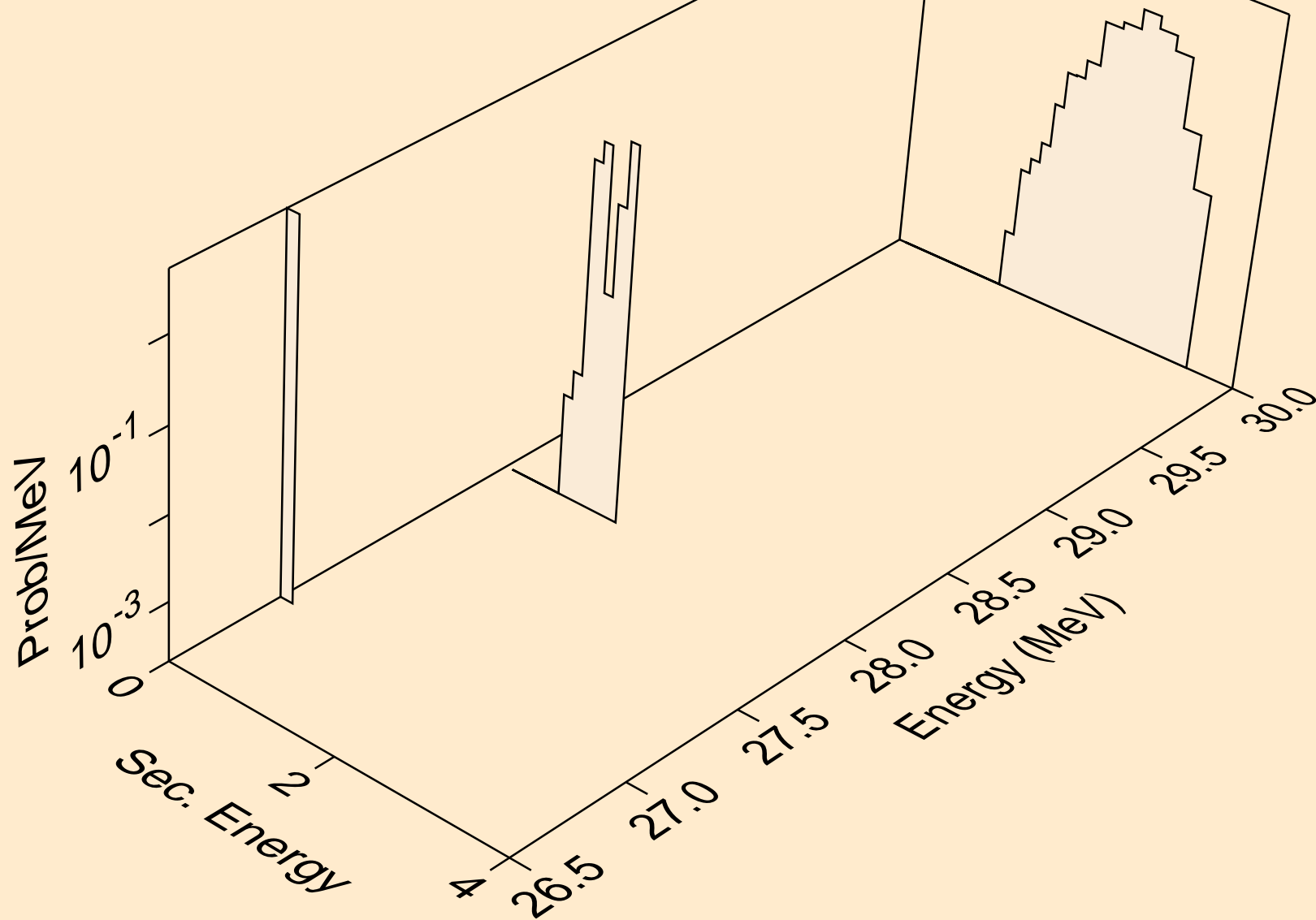




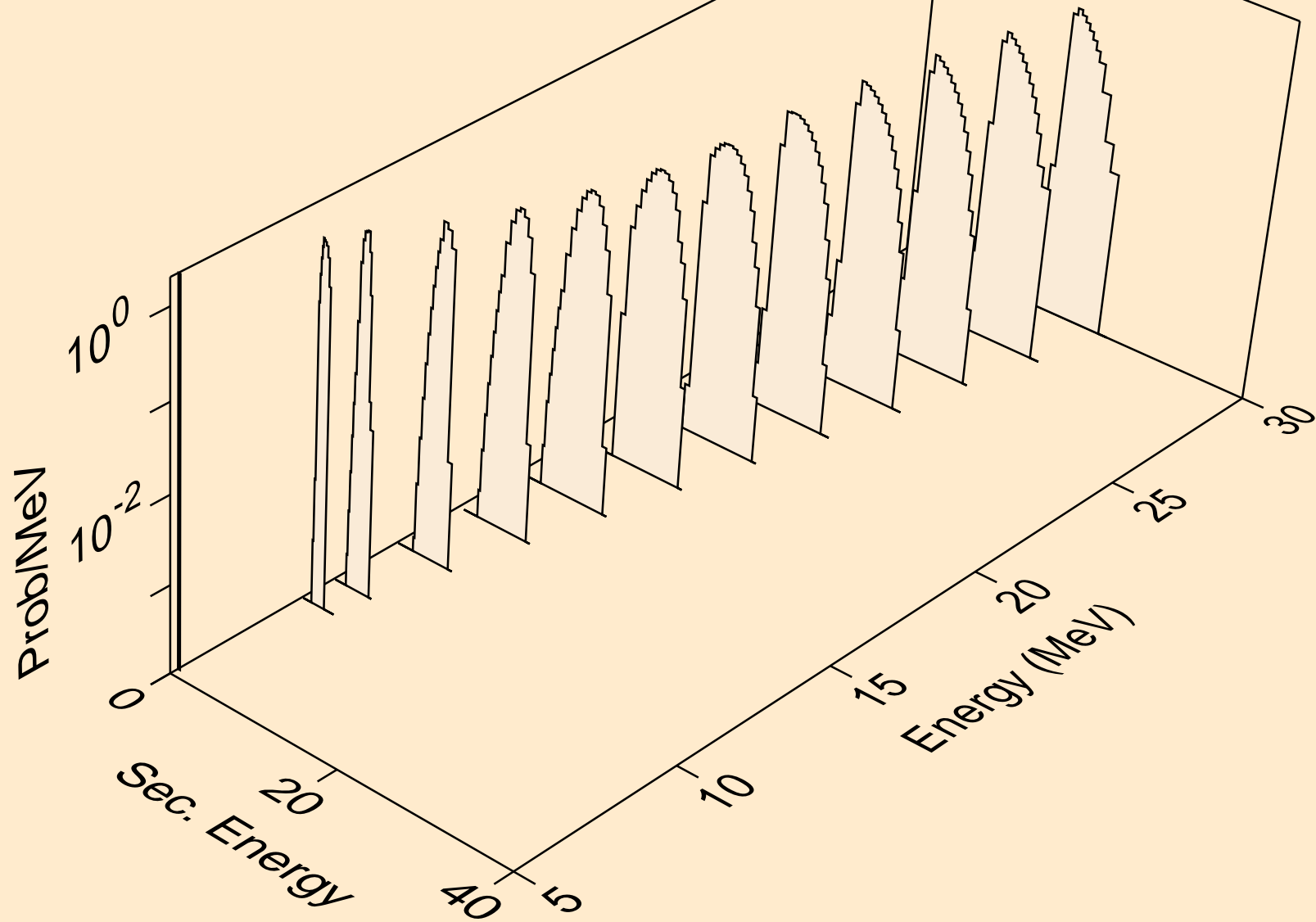
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



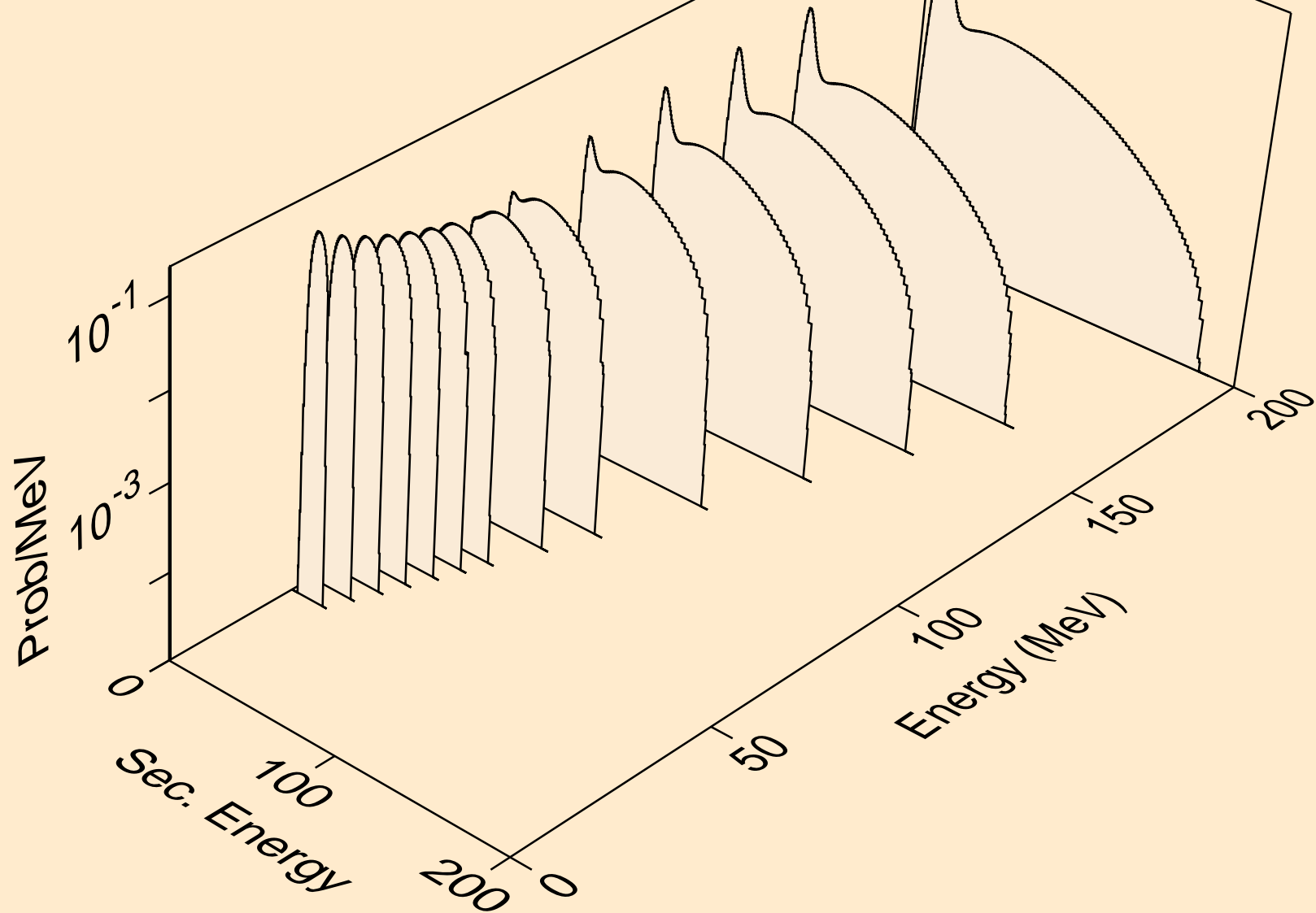
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,3np)



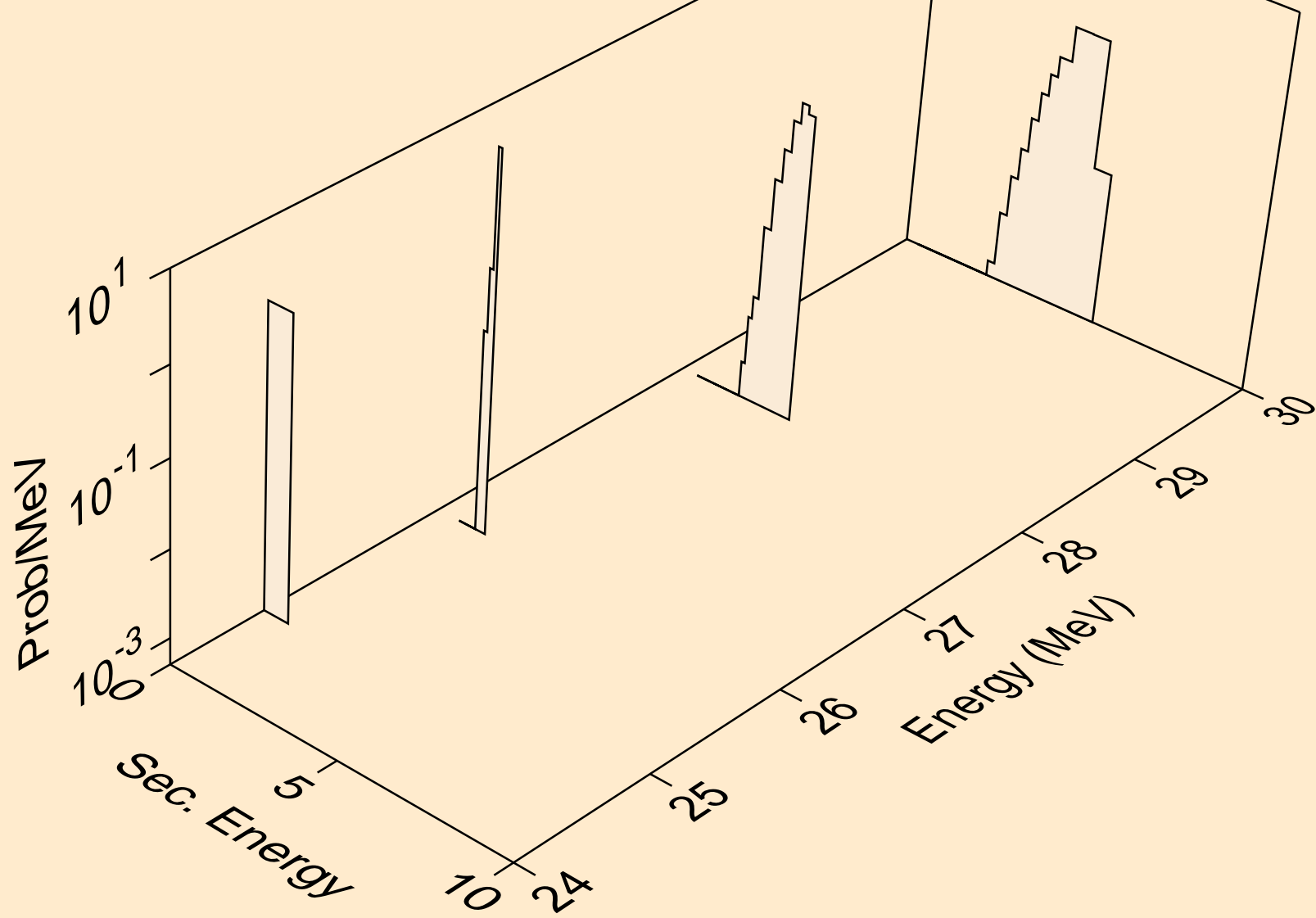
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



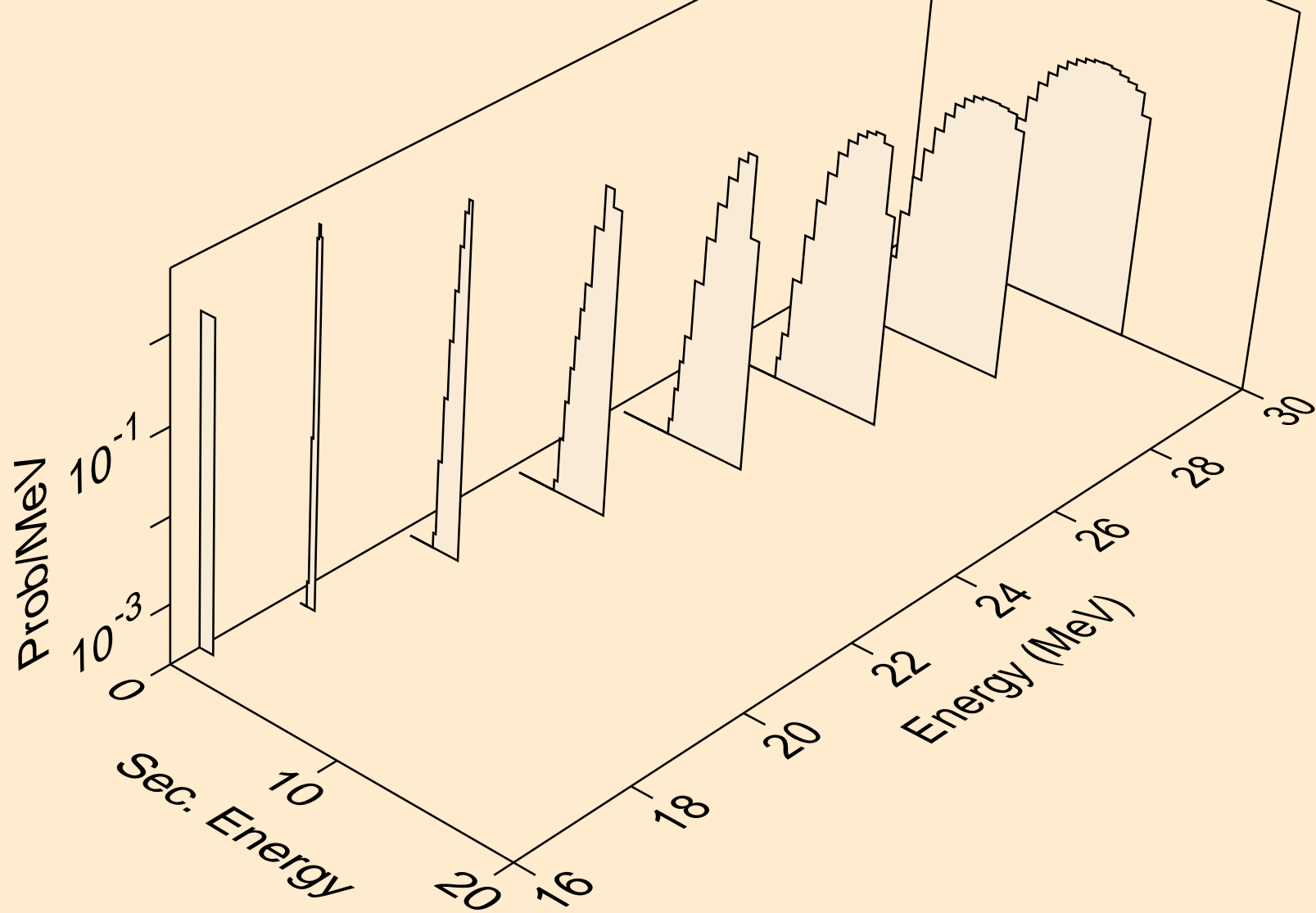
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



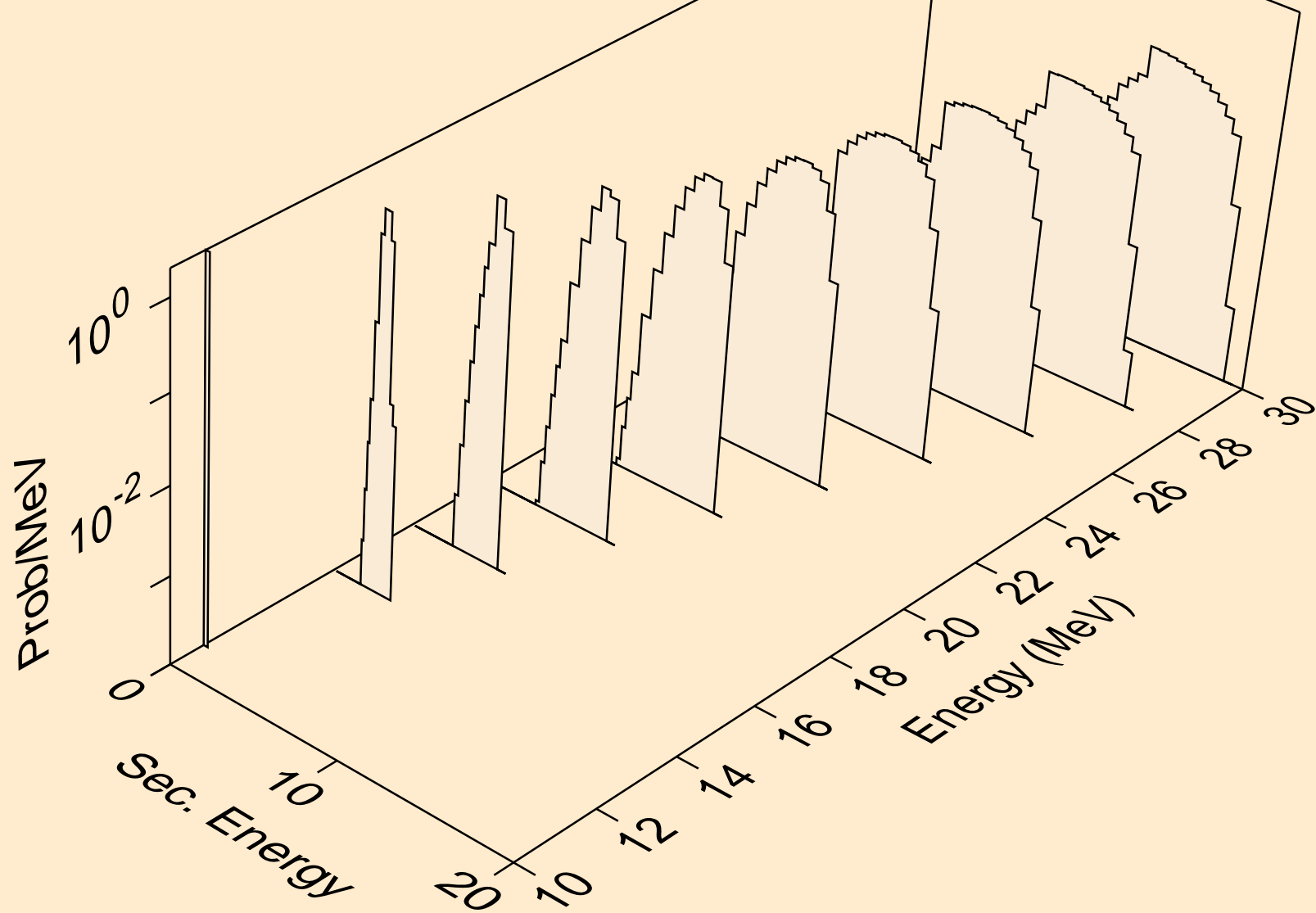
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,2nd)



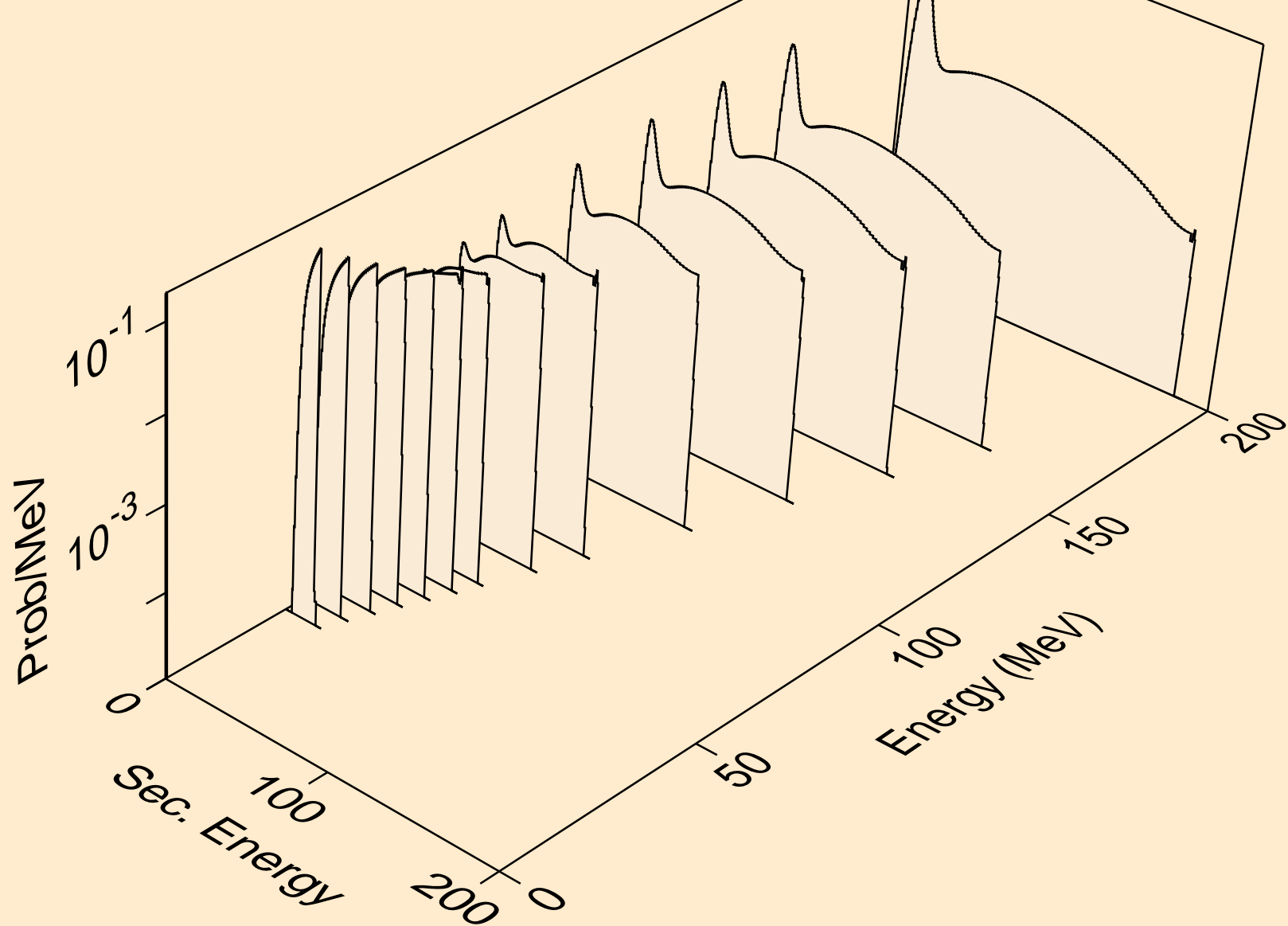
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)

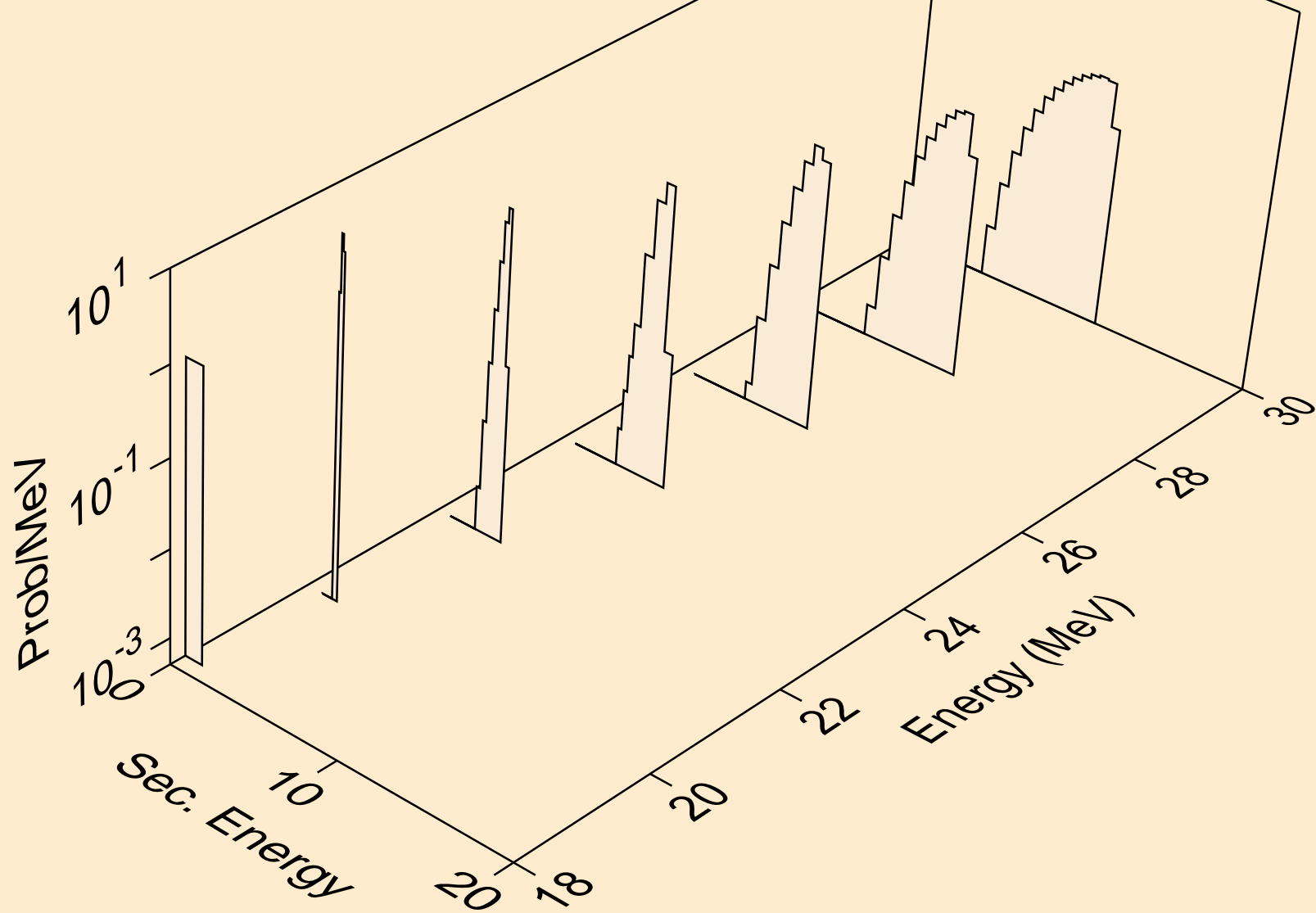


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tritons from (a,x)

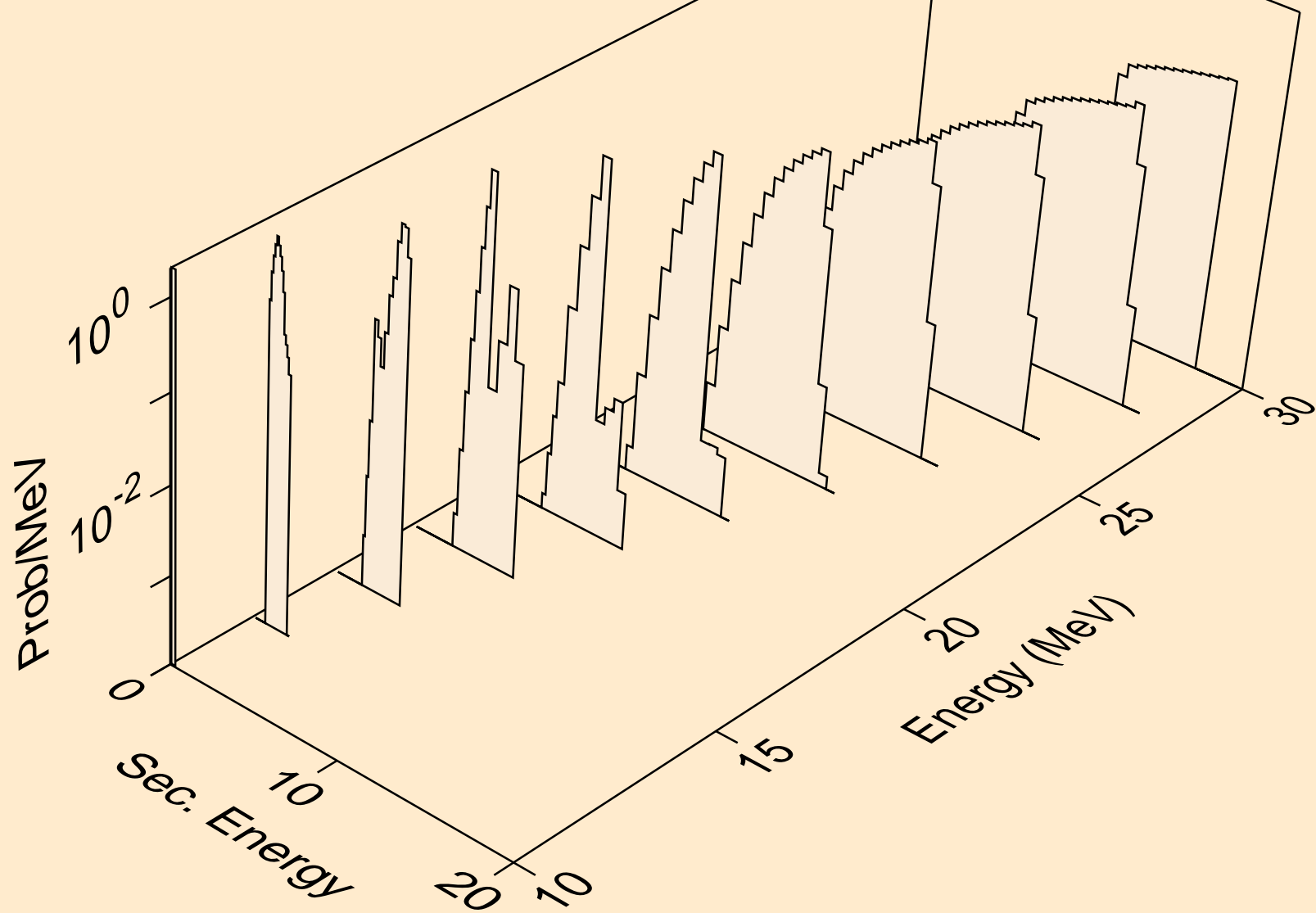




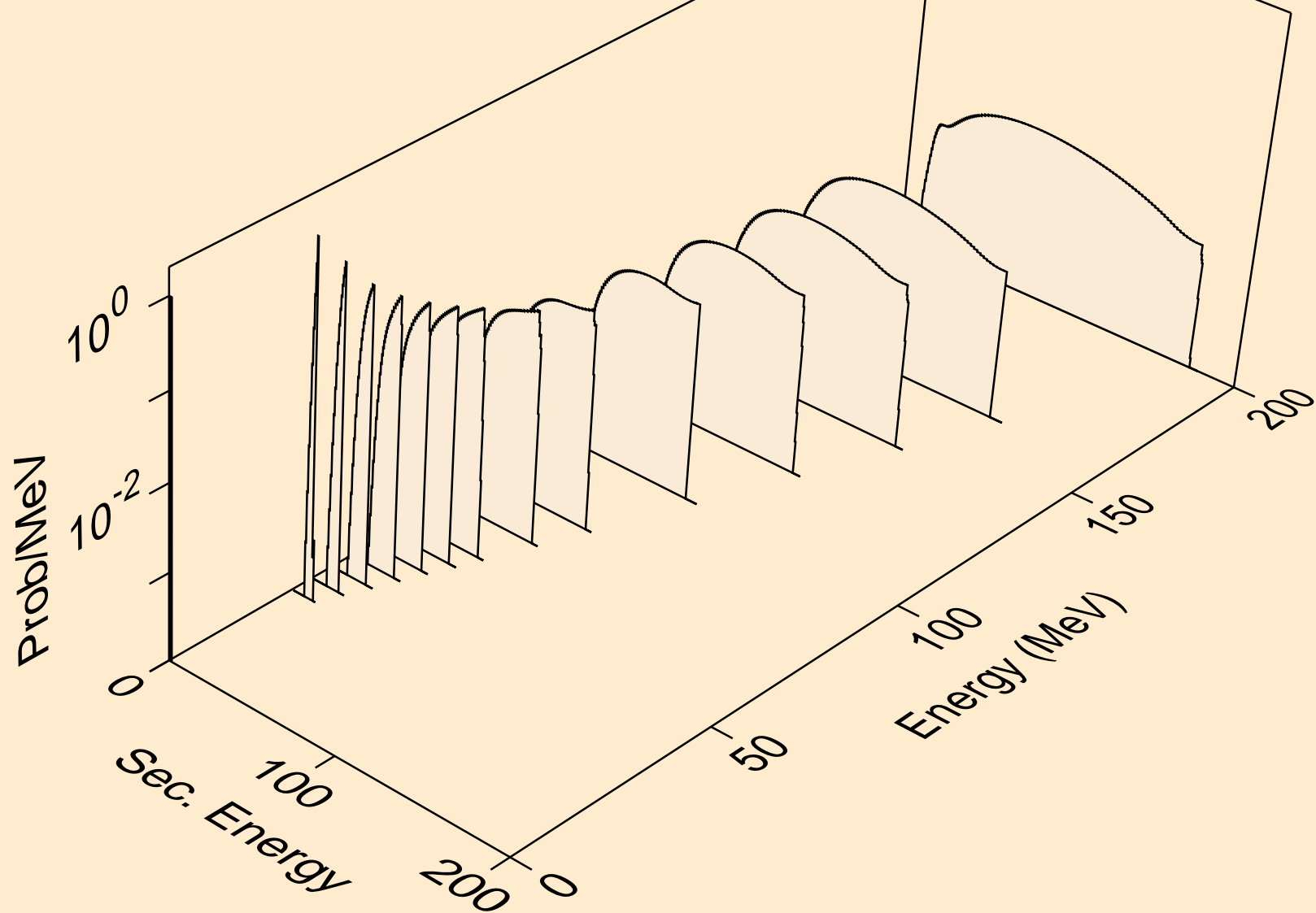
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



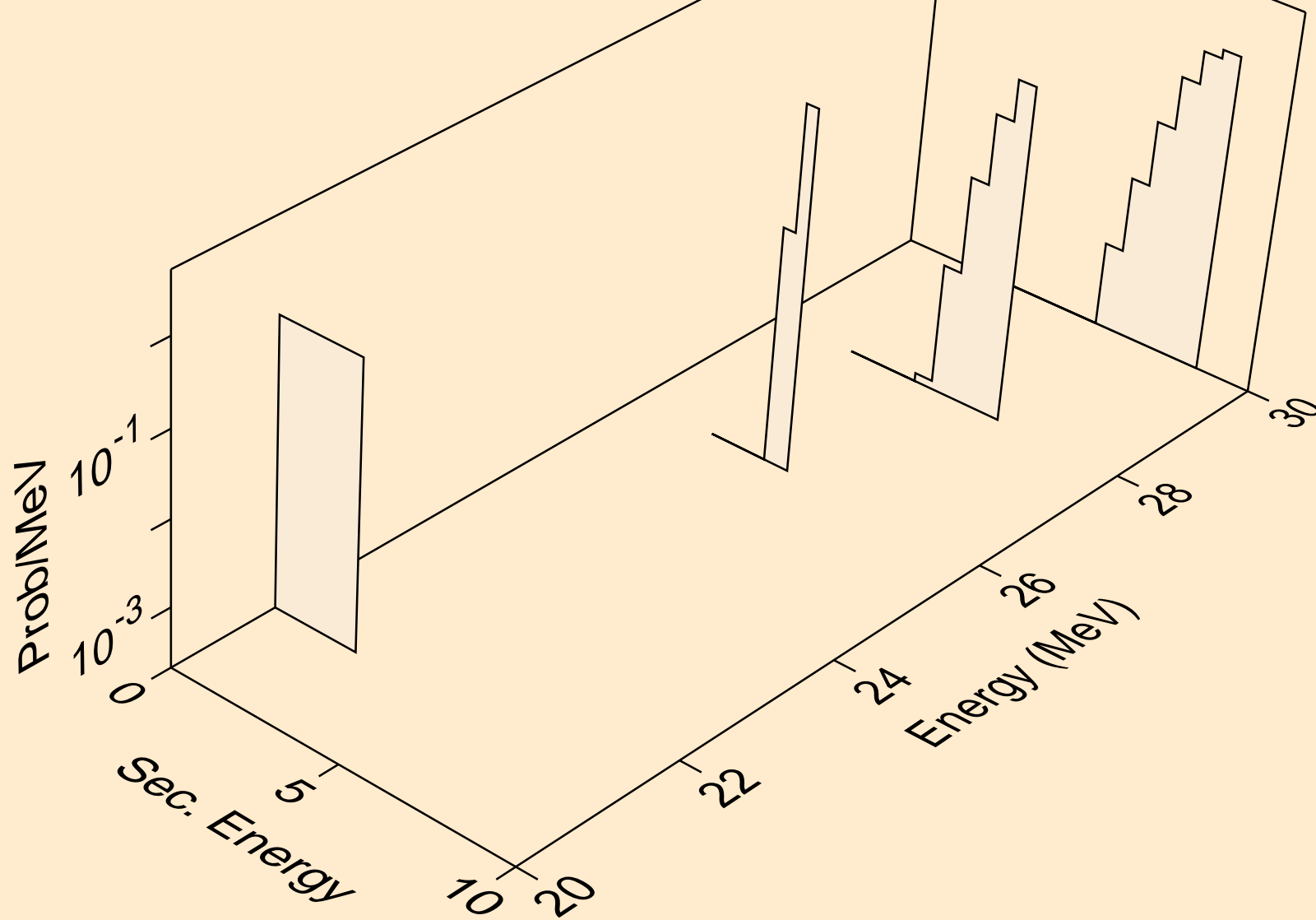
CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



CD122 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

