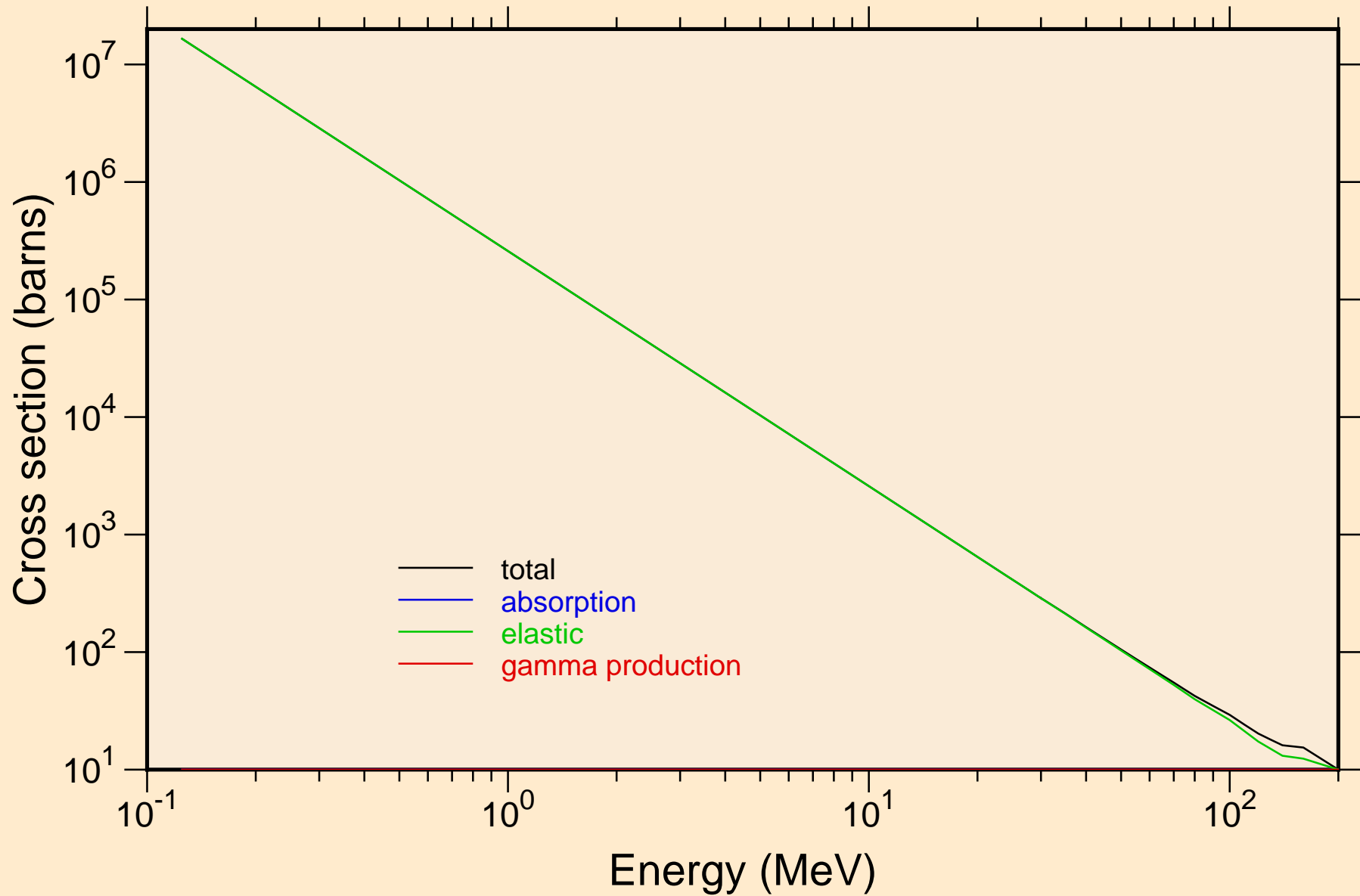
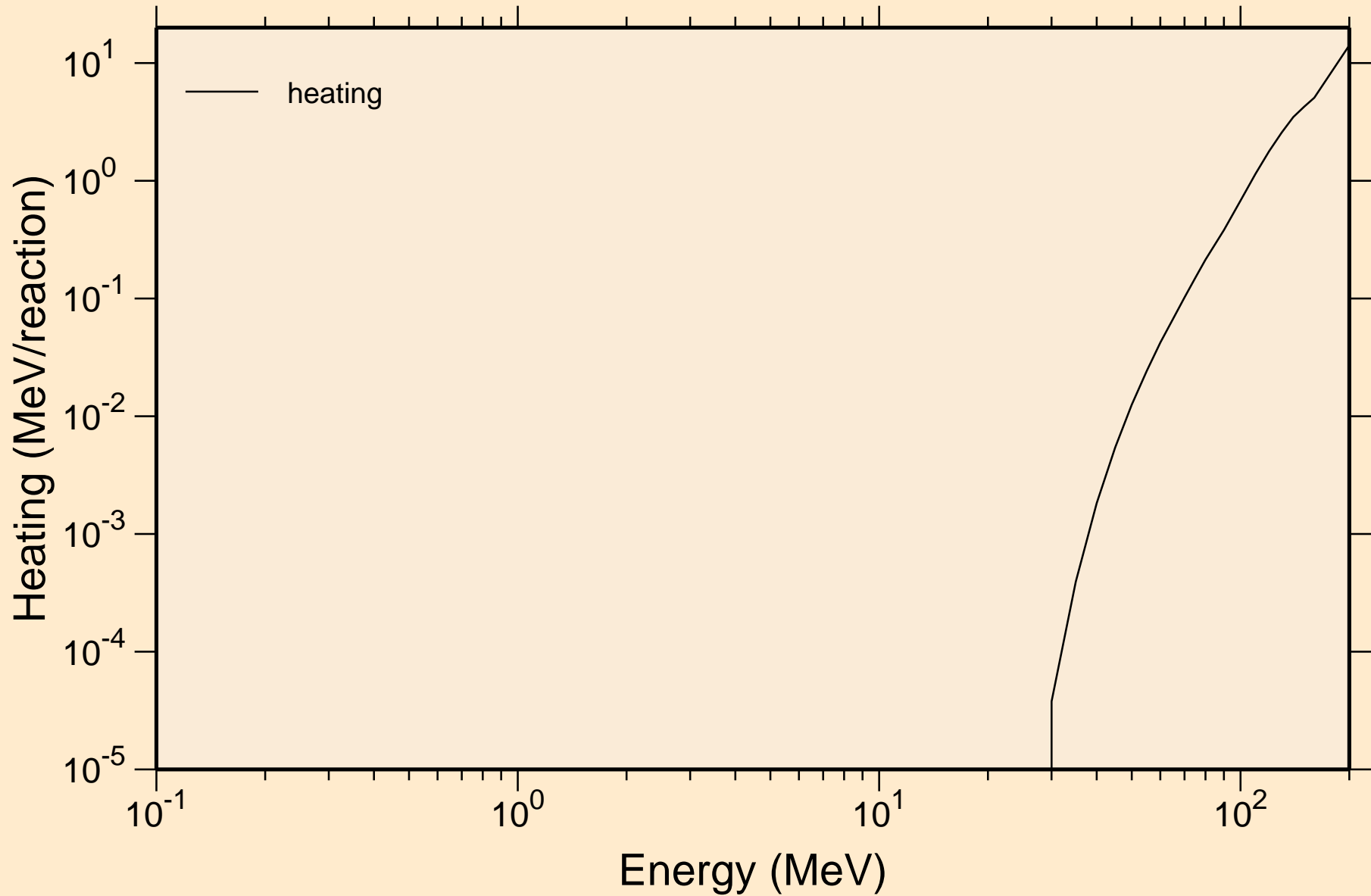


MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



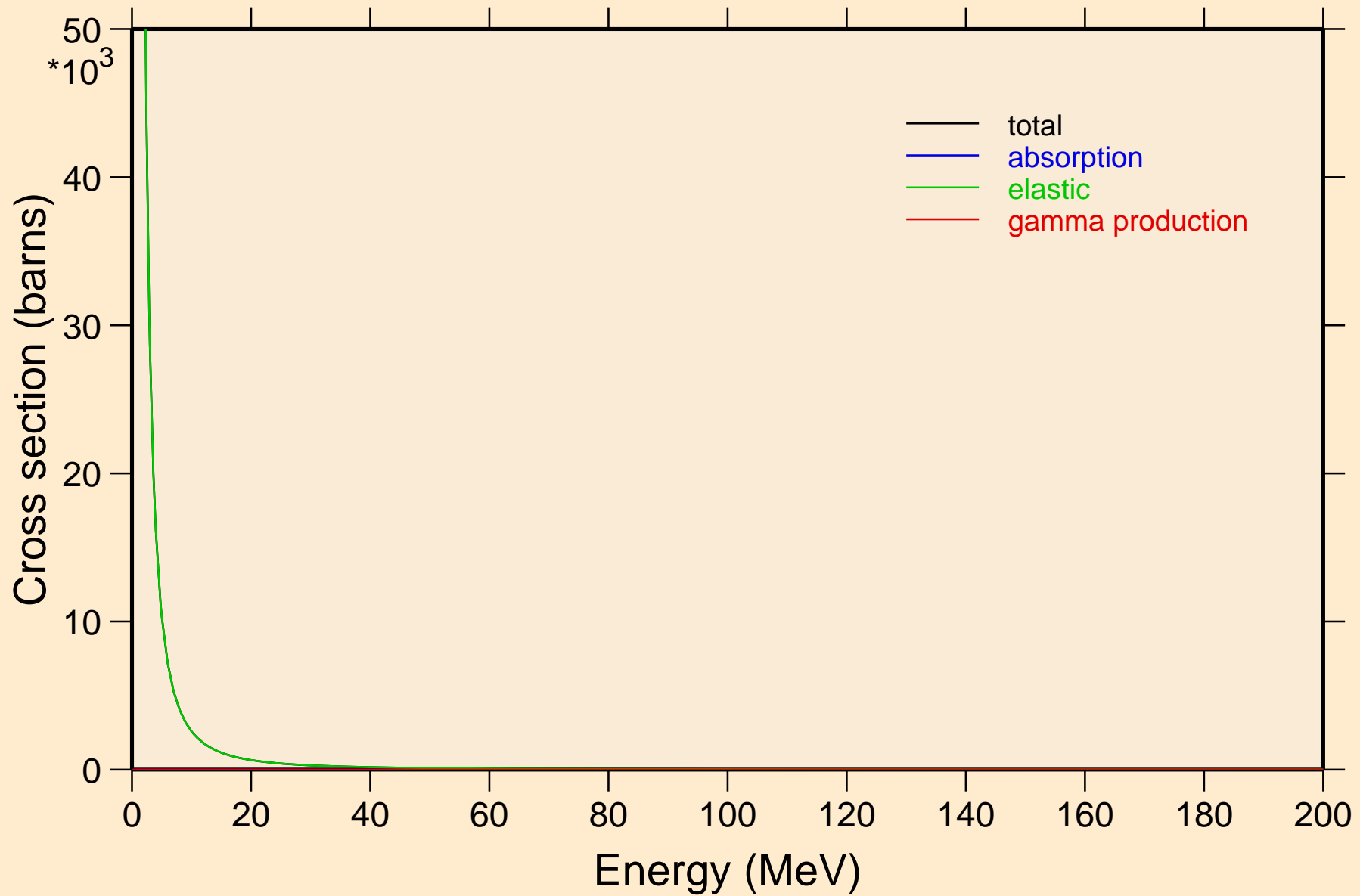
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



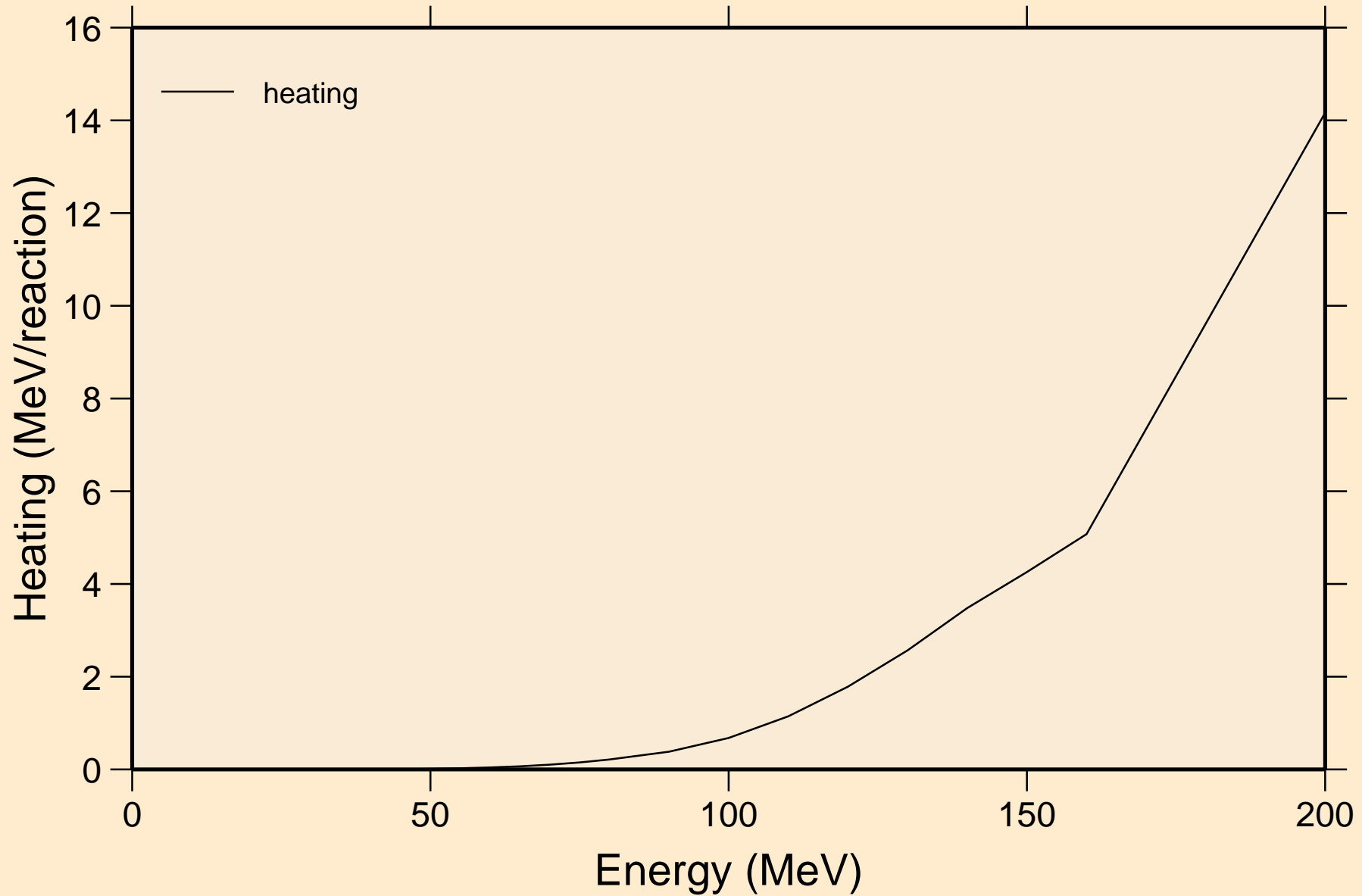
# MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

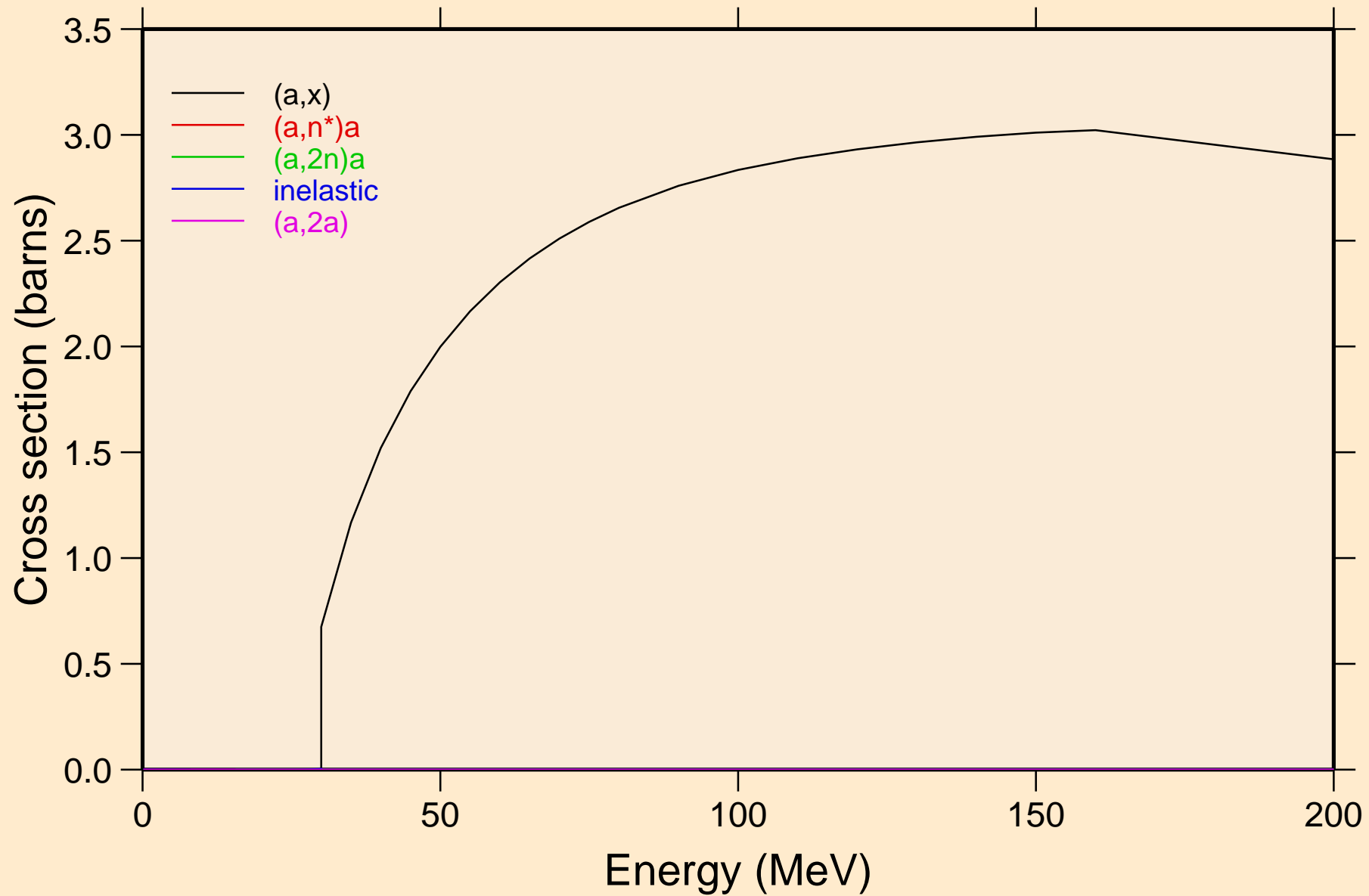


MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

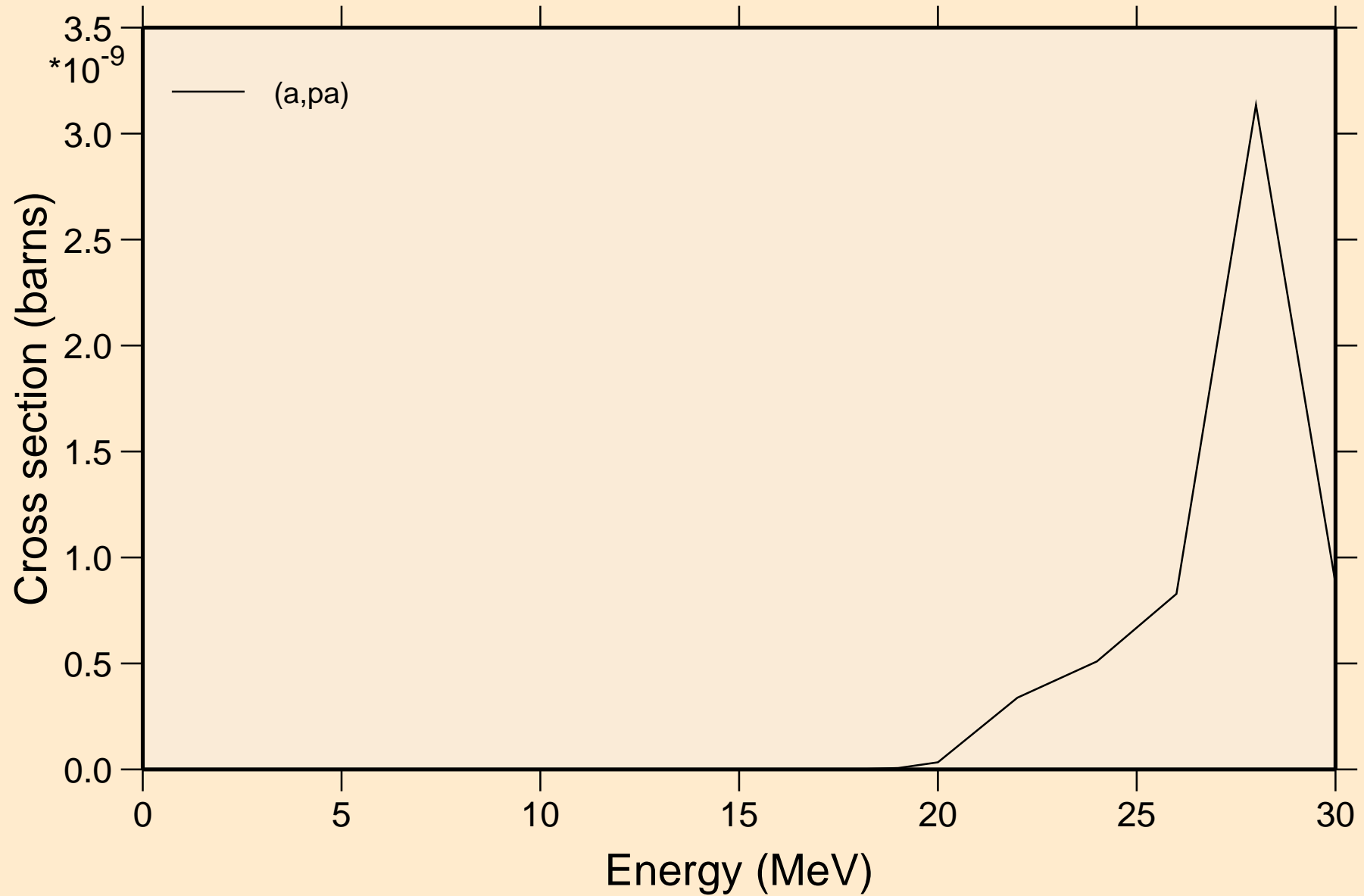
Heating



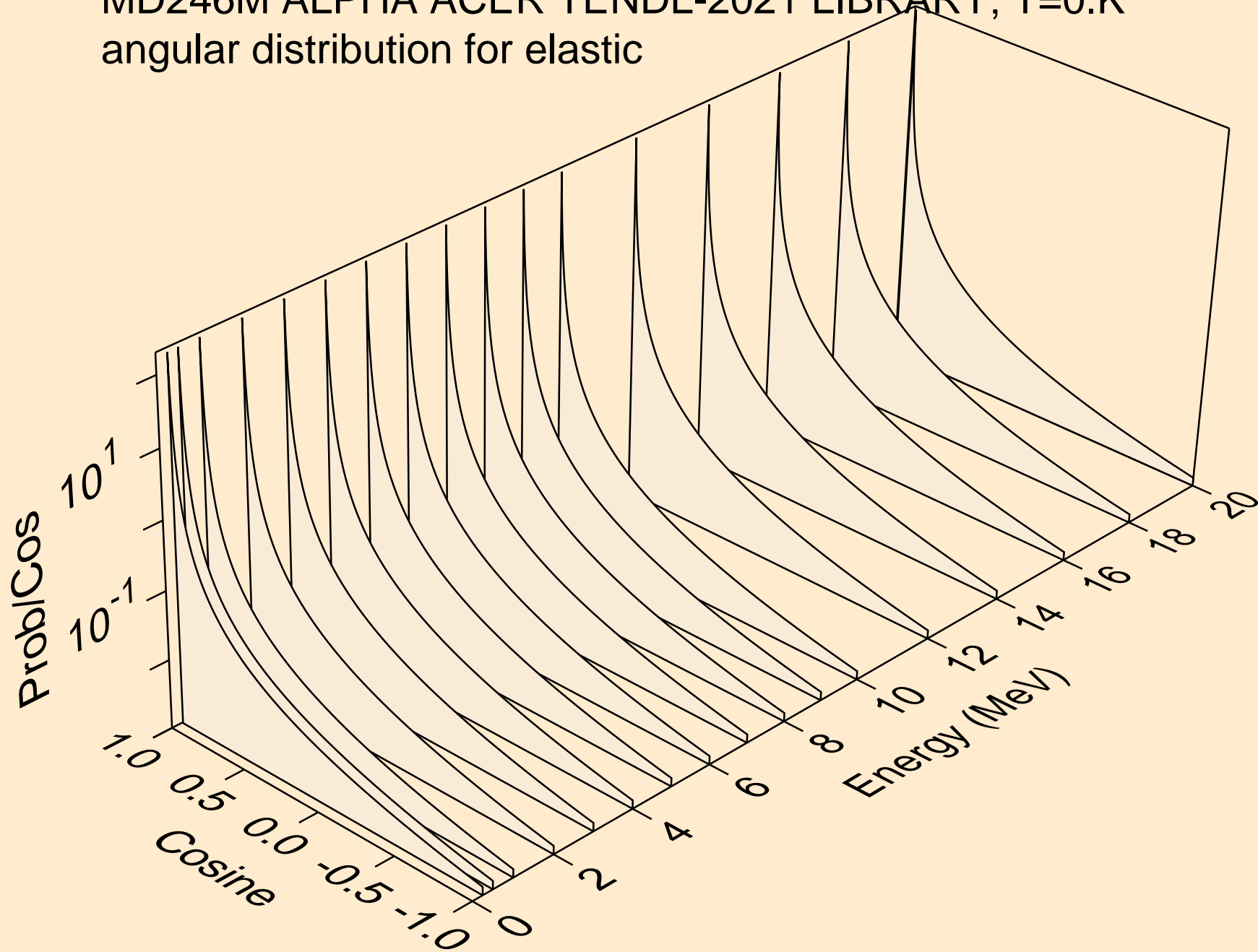
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



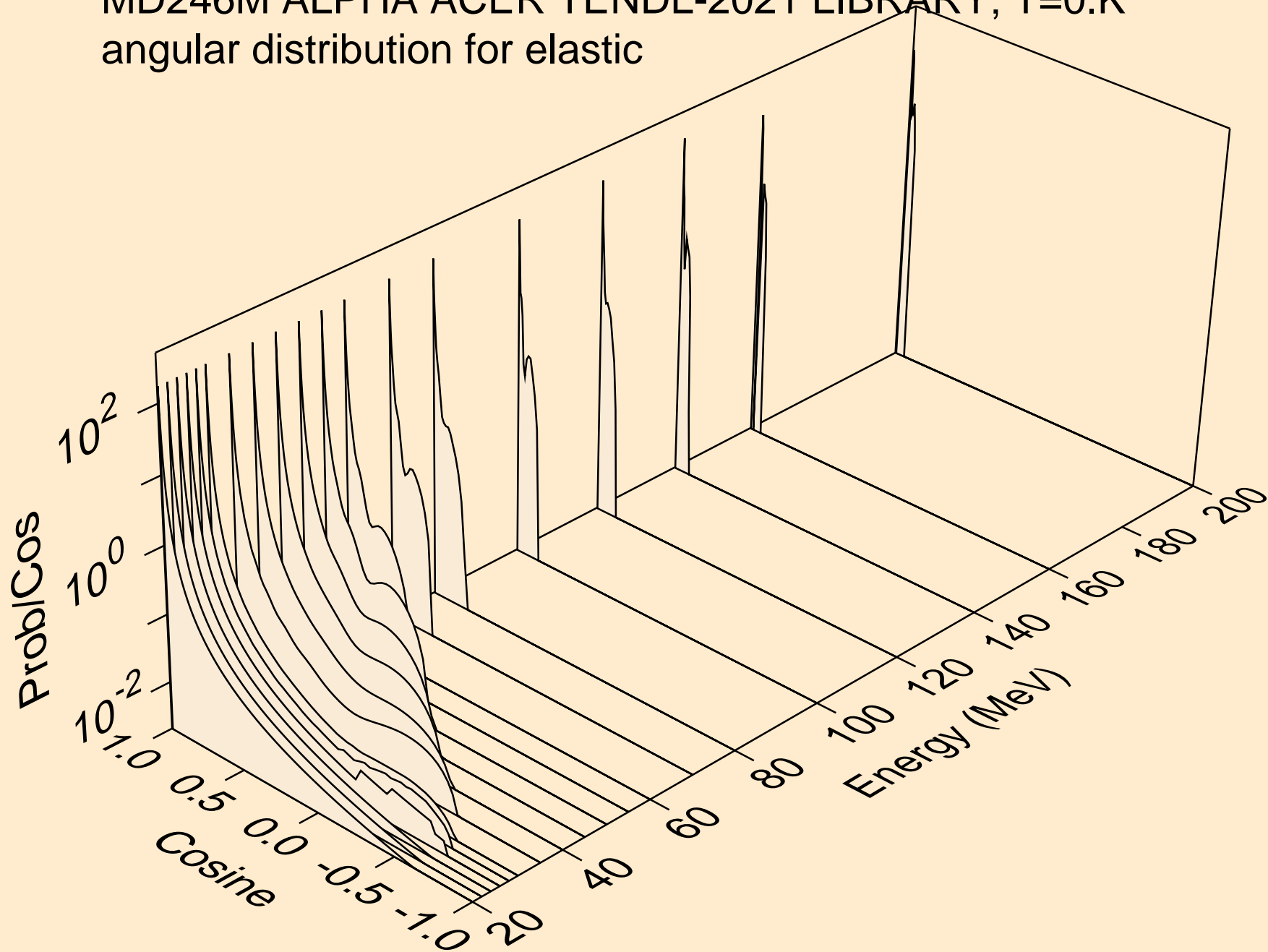
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

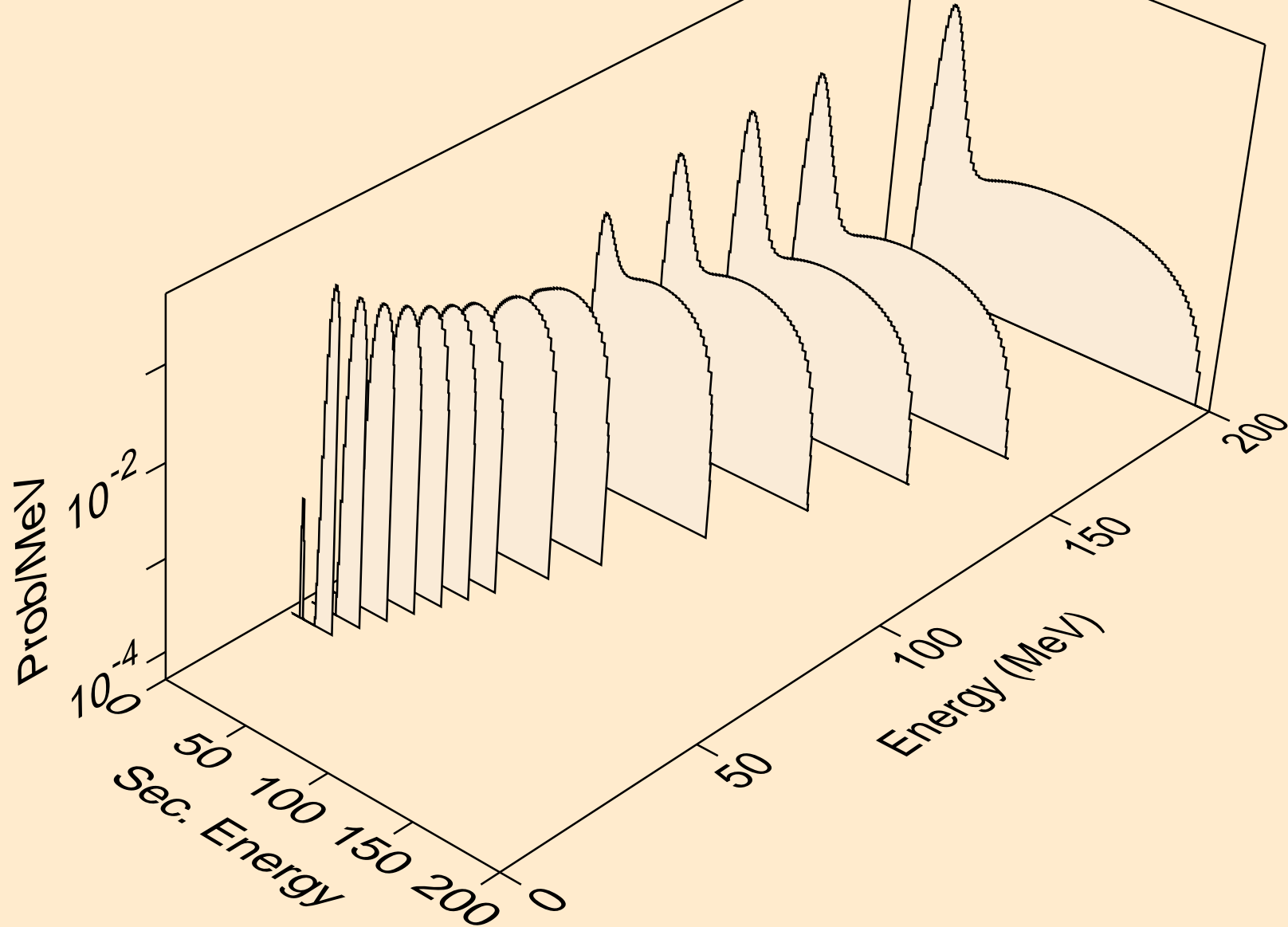


MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

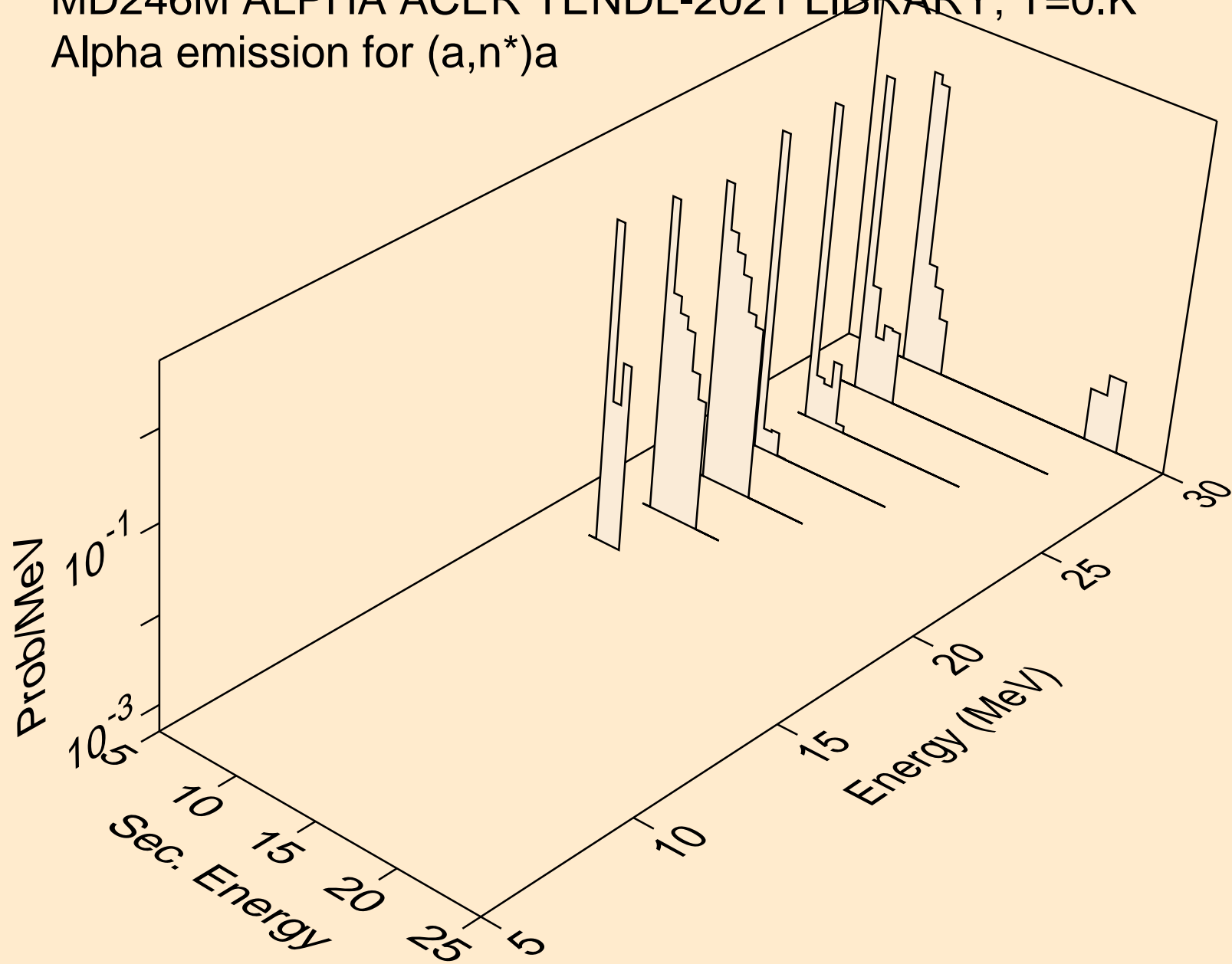




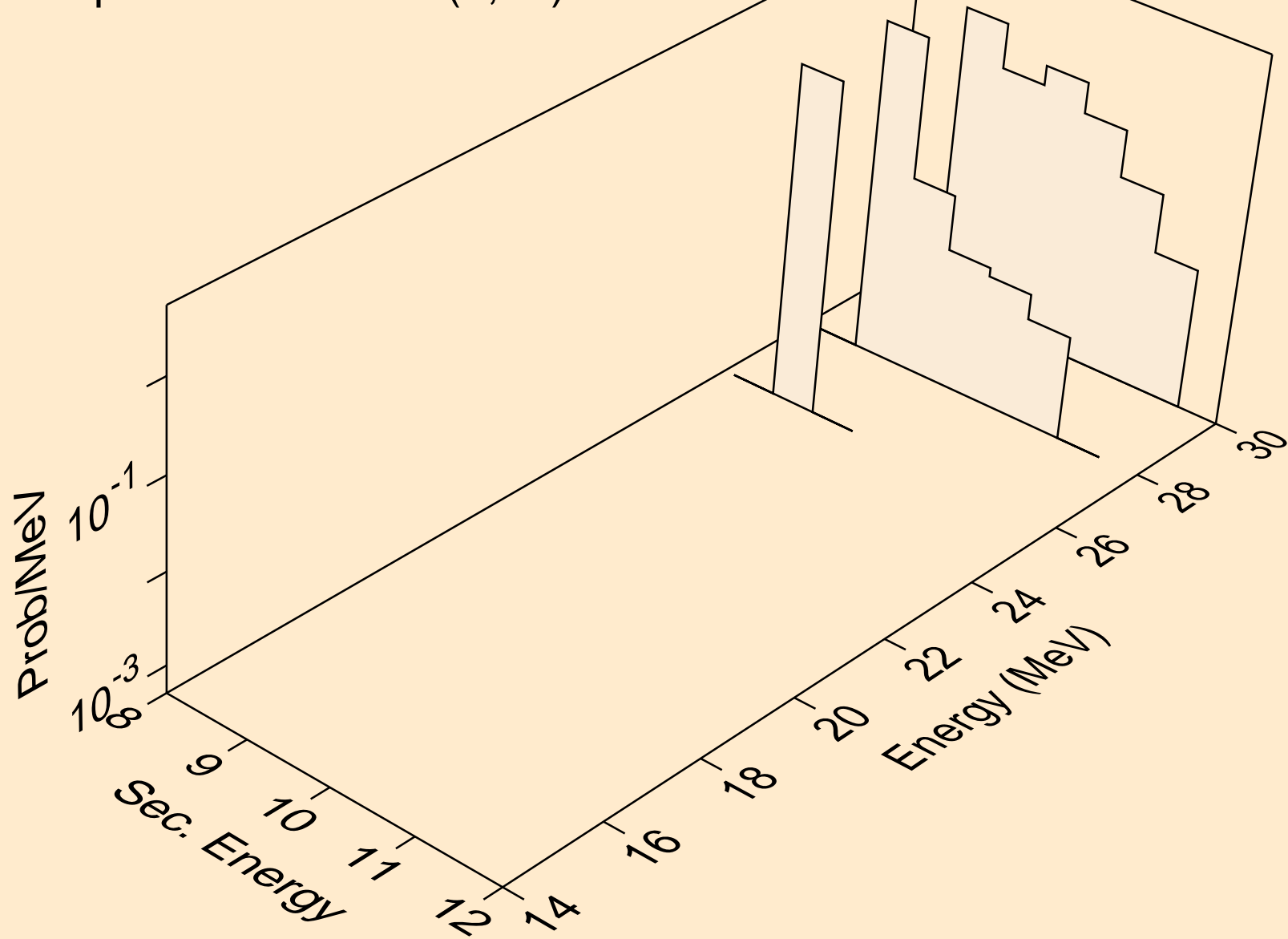
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



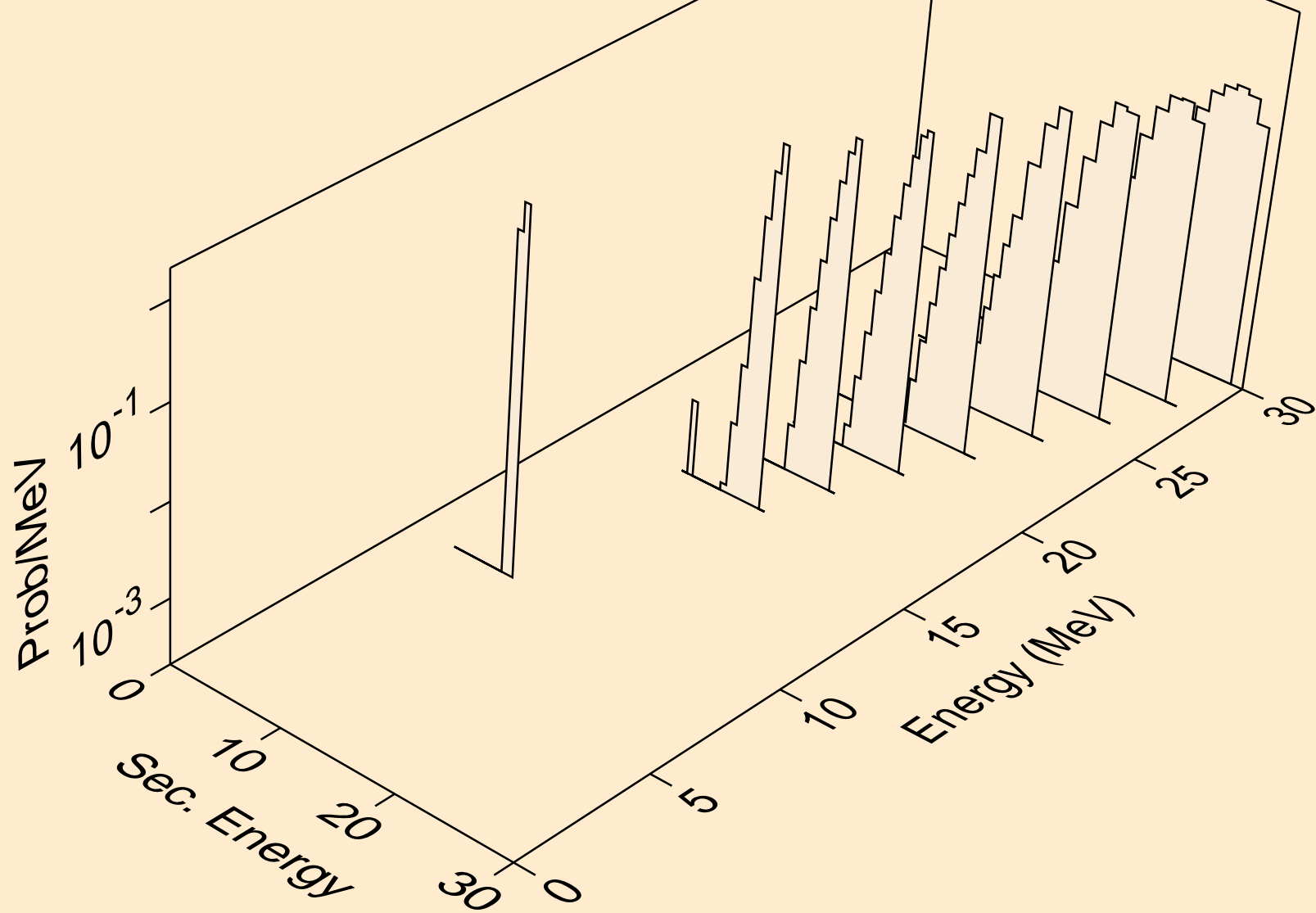
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



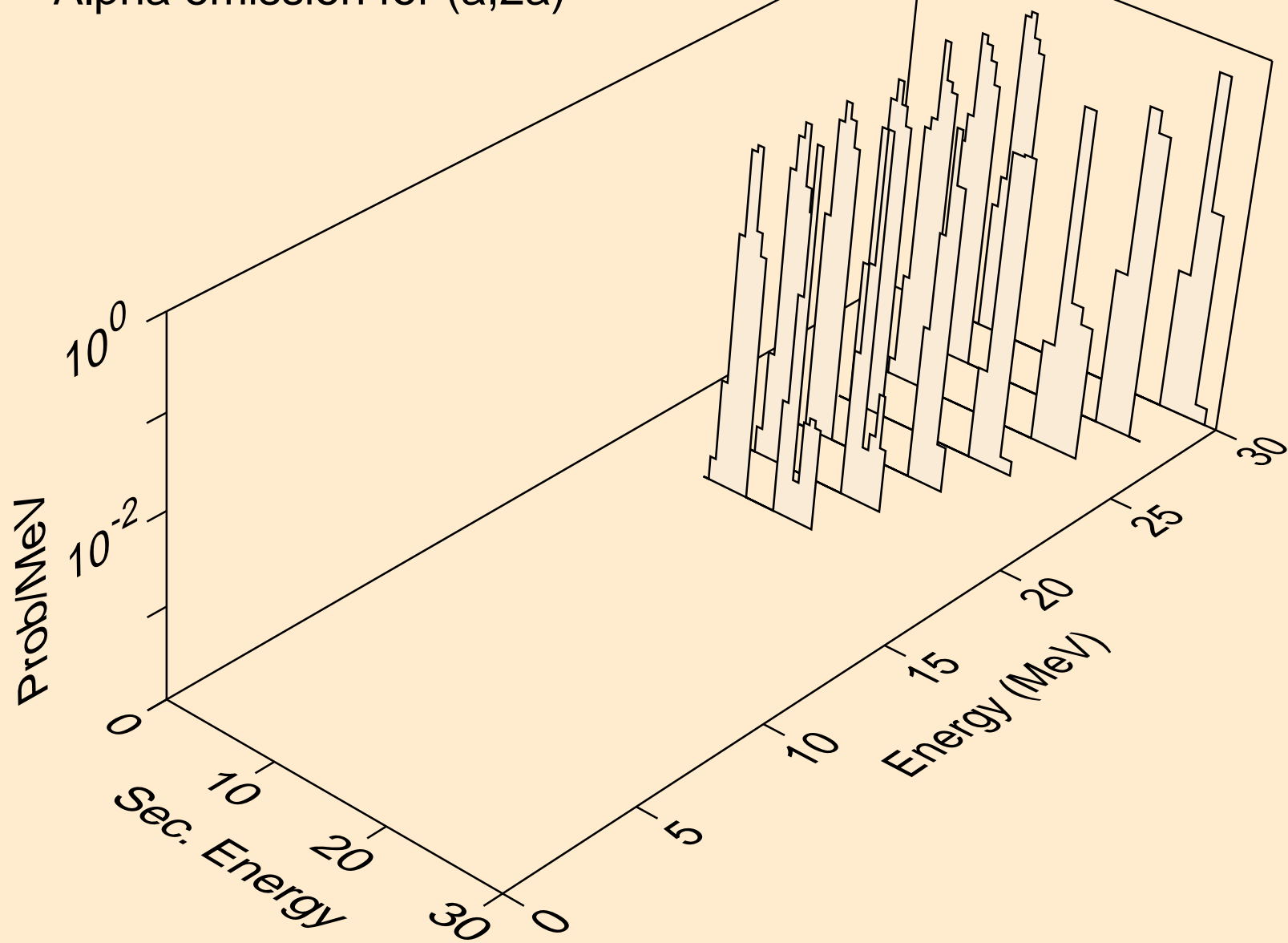
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



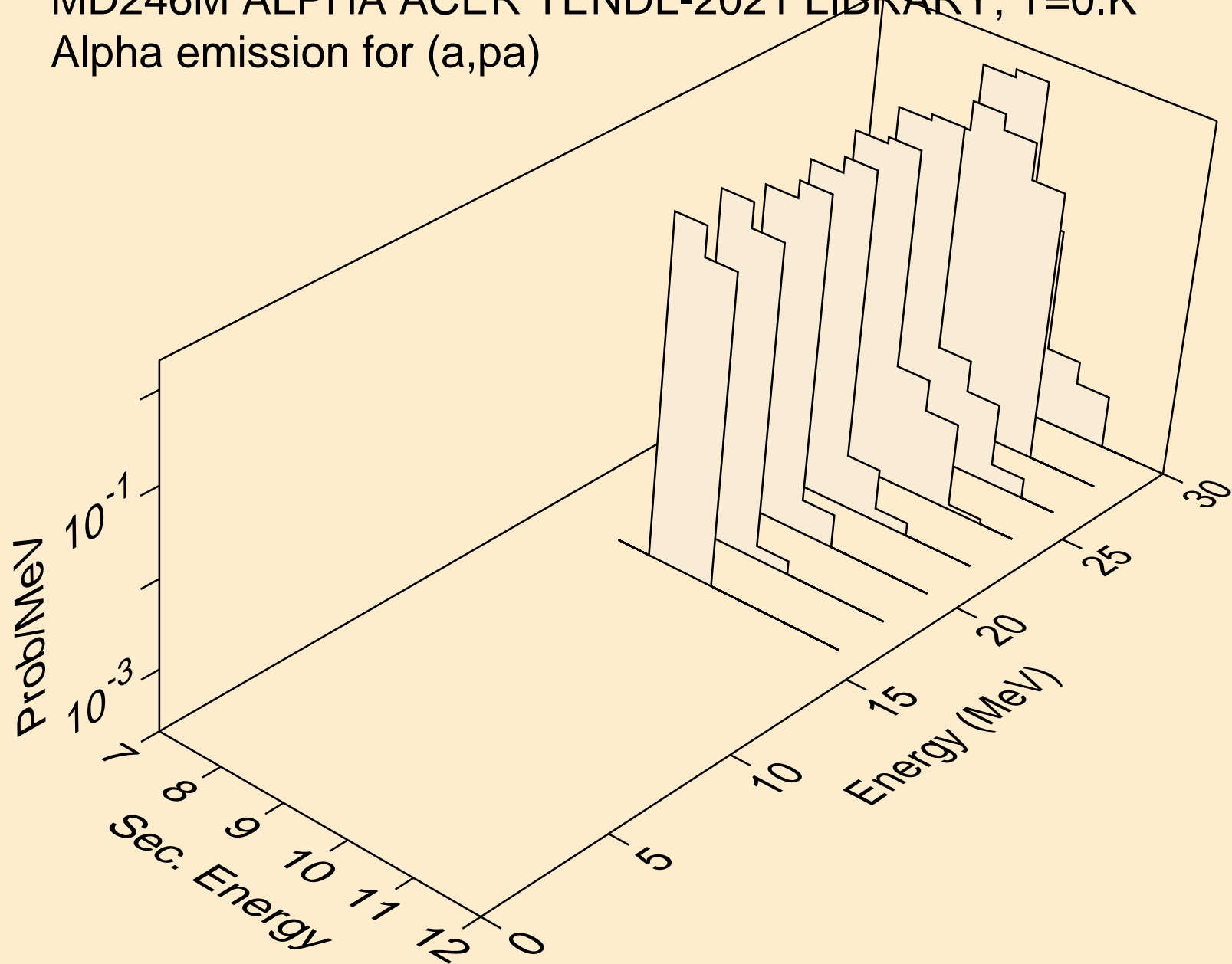
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



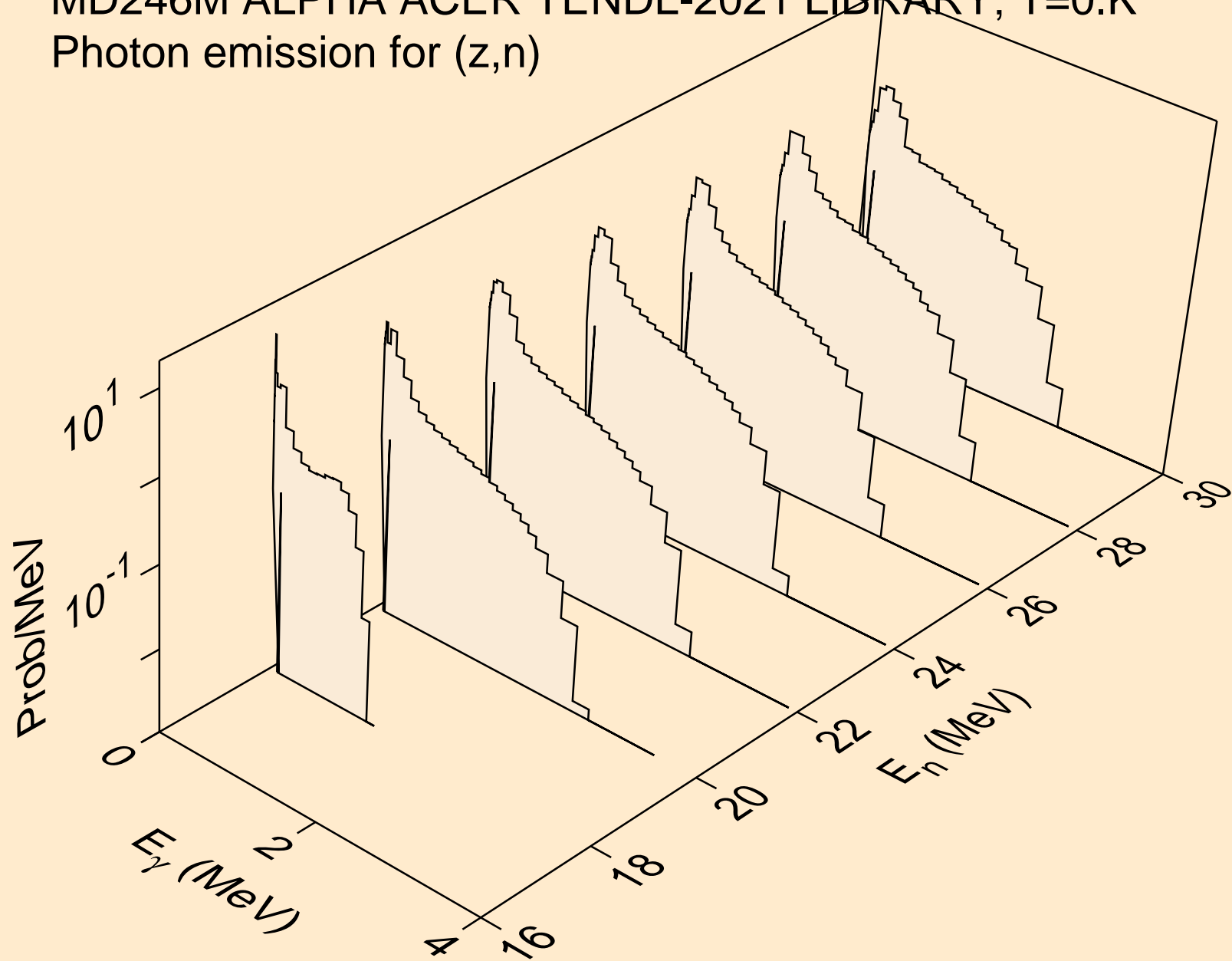
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)



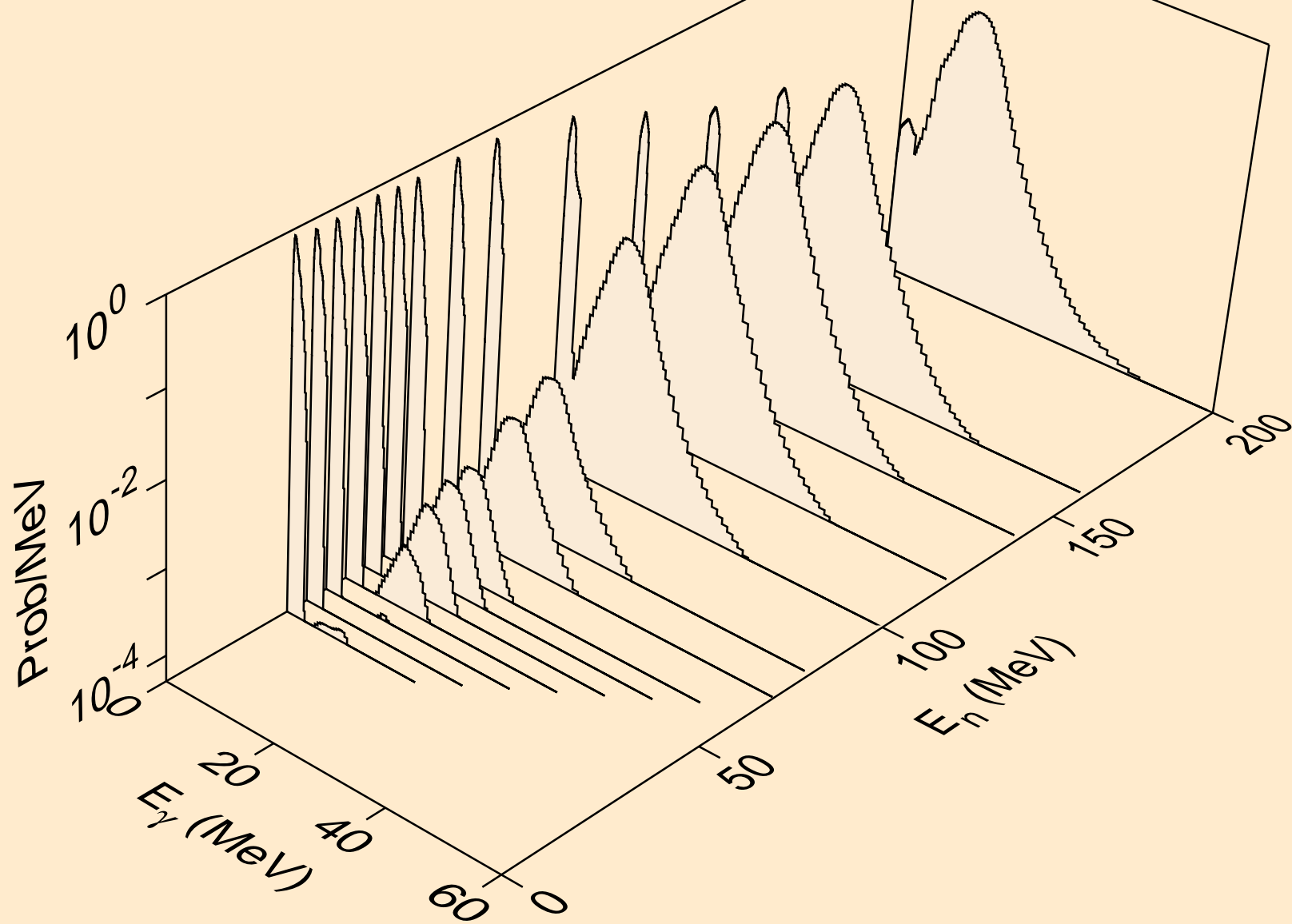
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)



MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

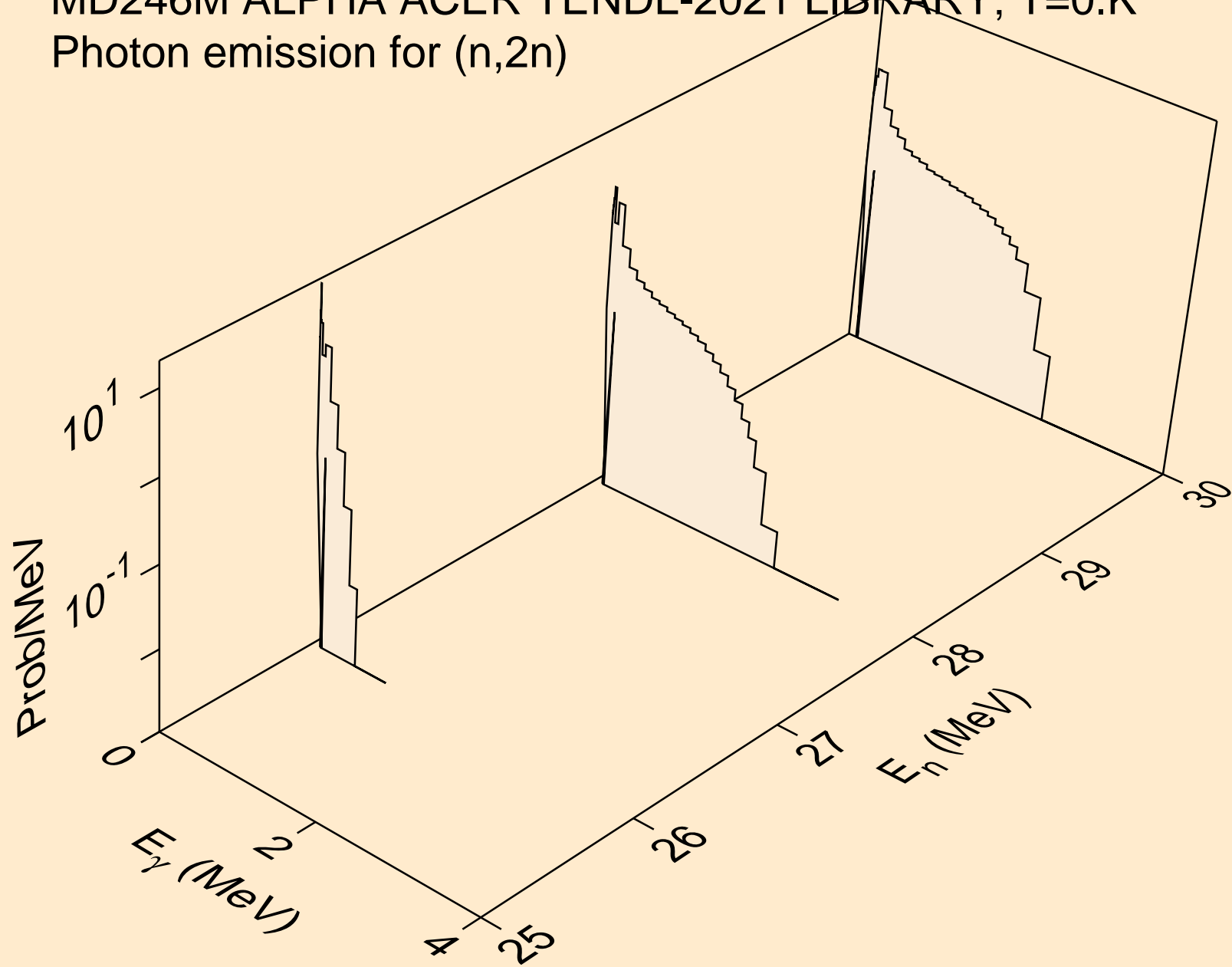


MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

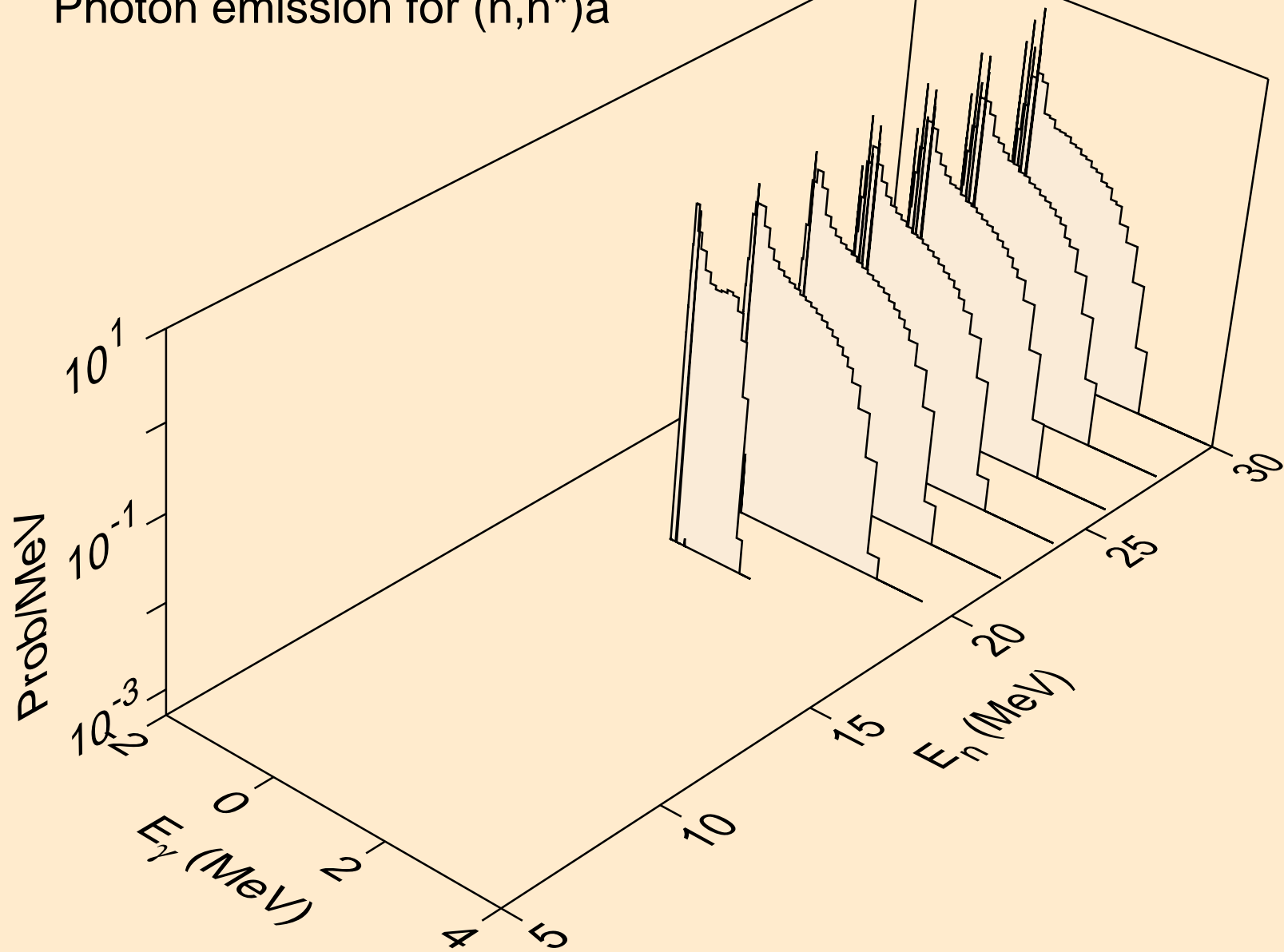




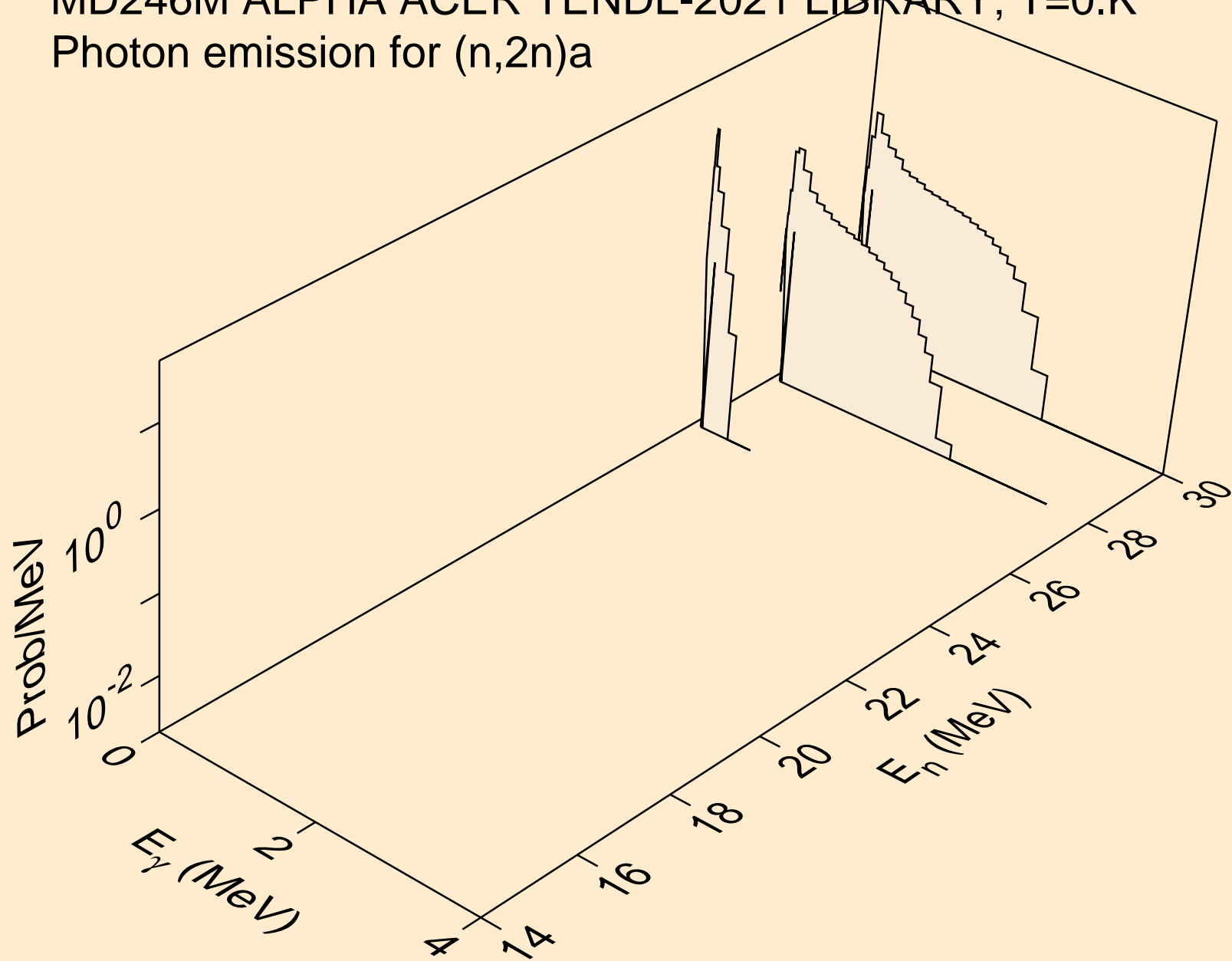
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



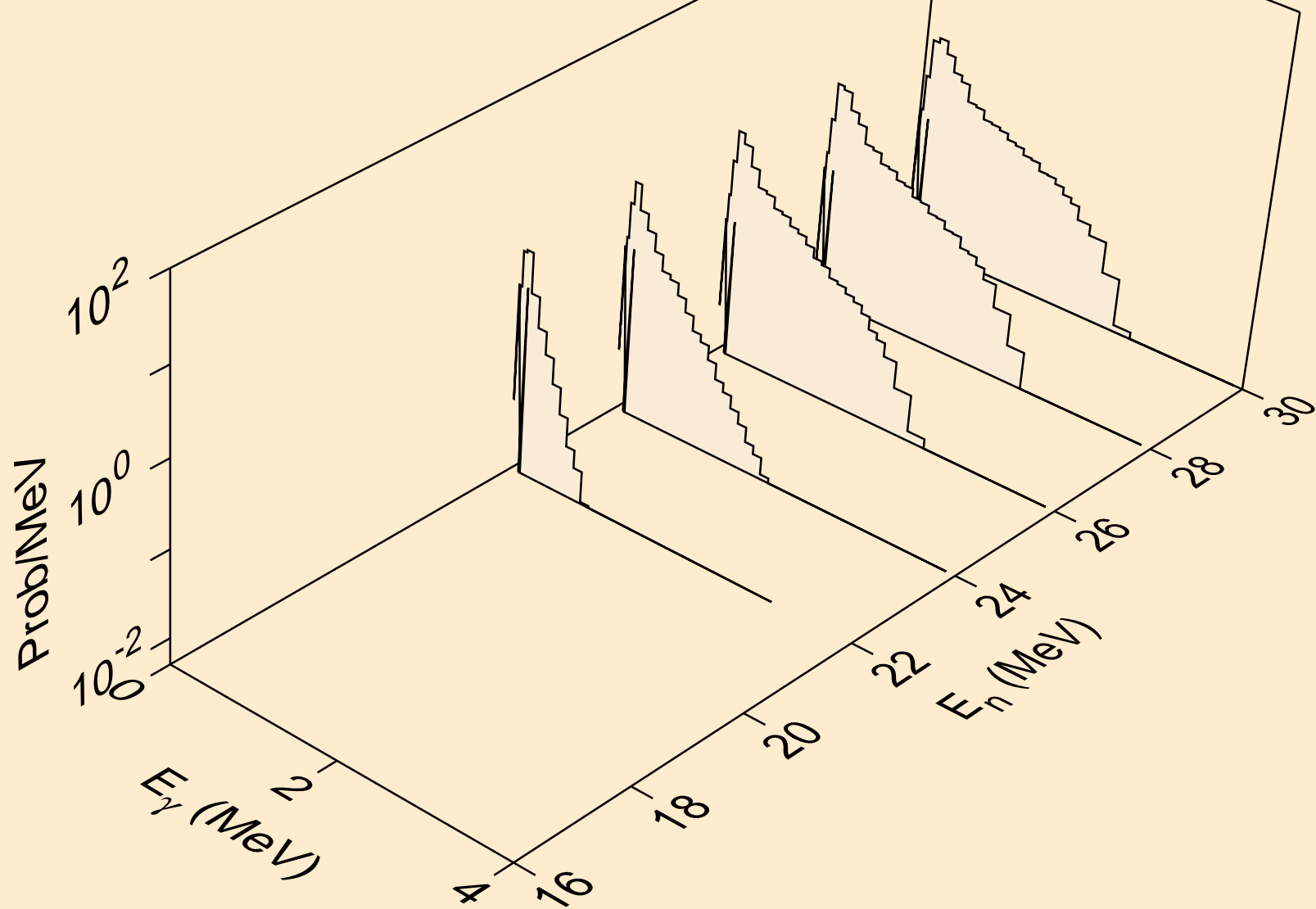
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



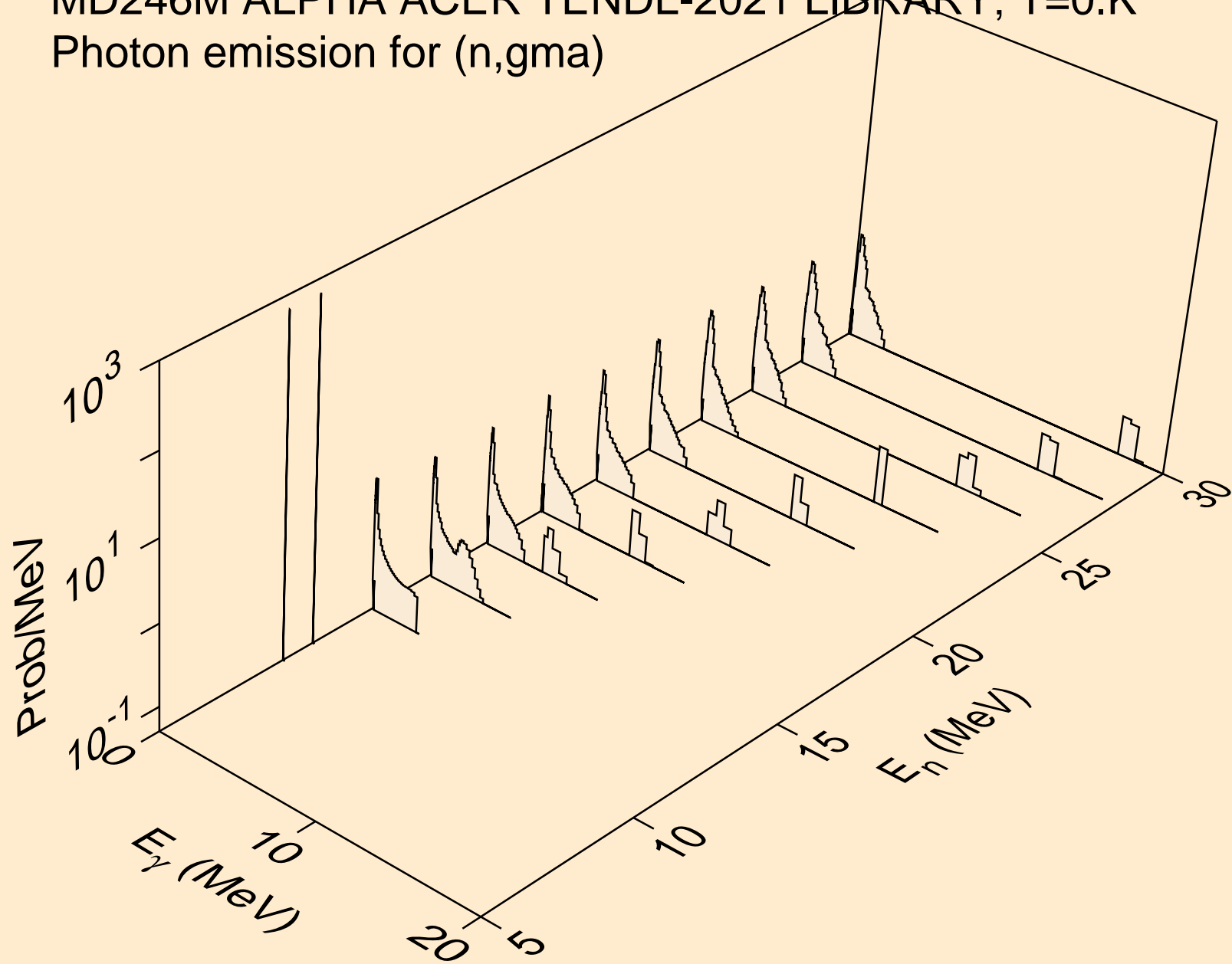
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



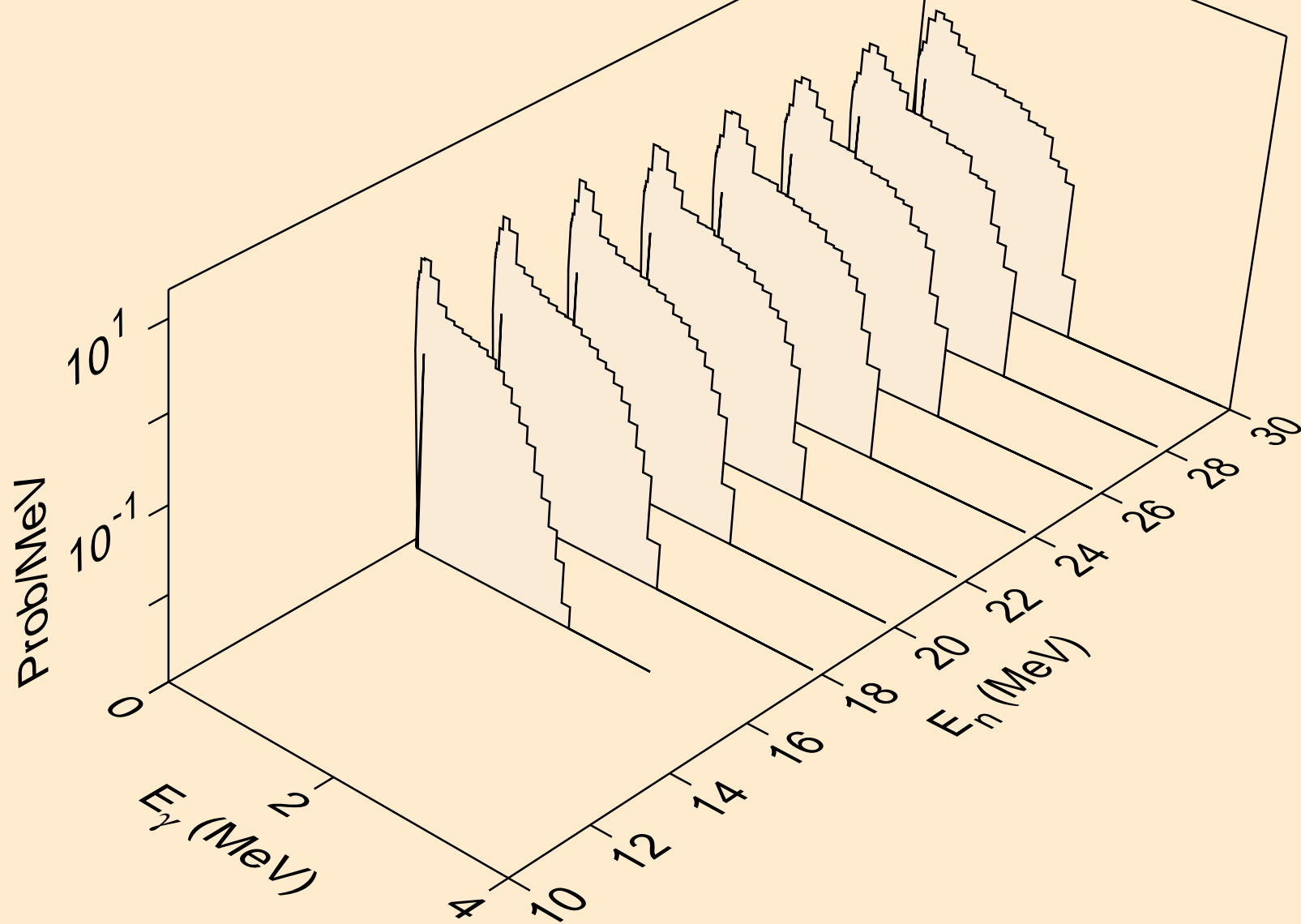
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



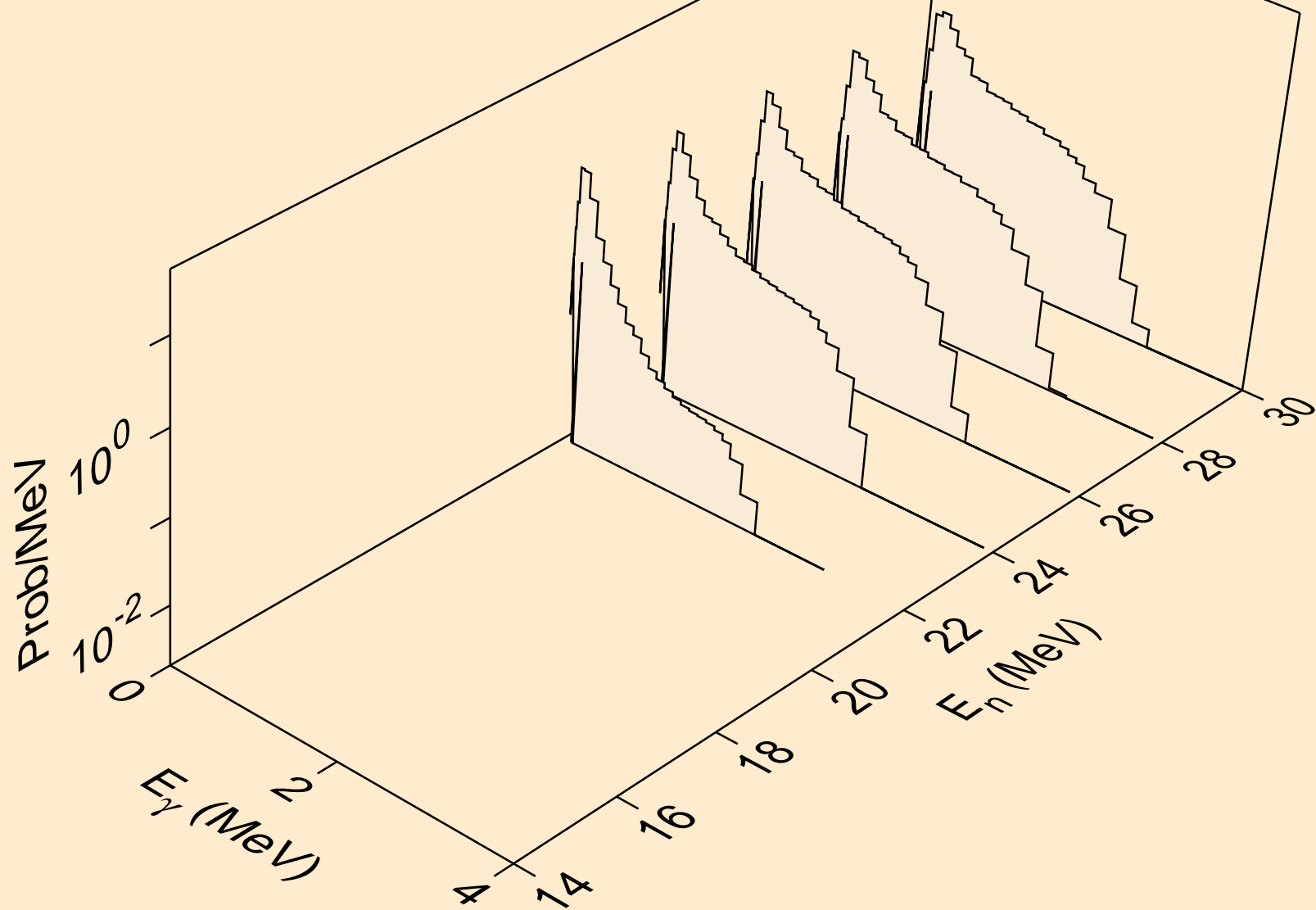
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Photon emission for (n,gma)



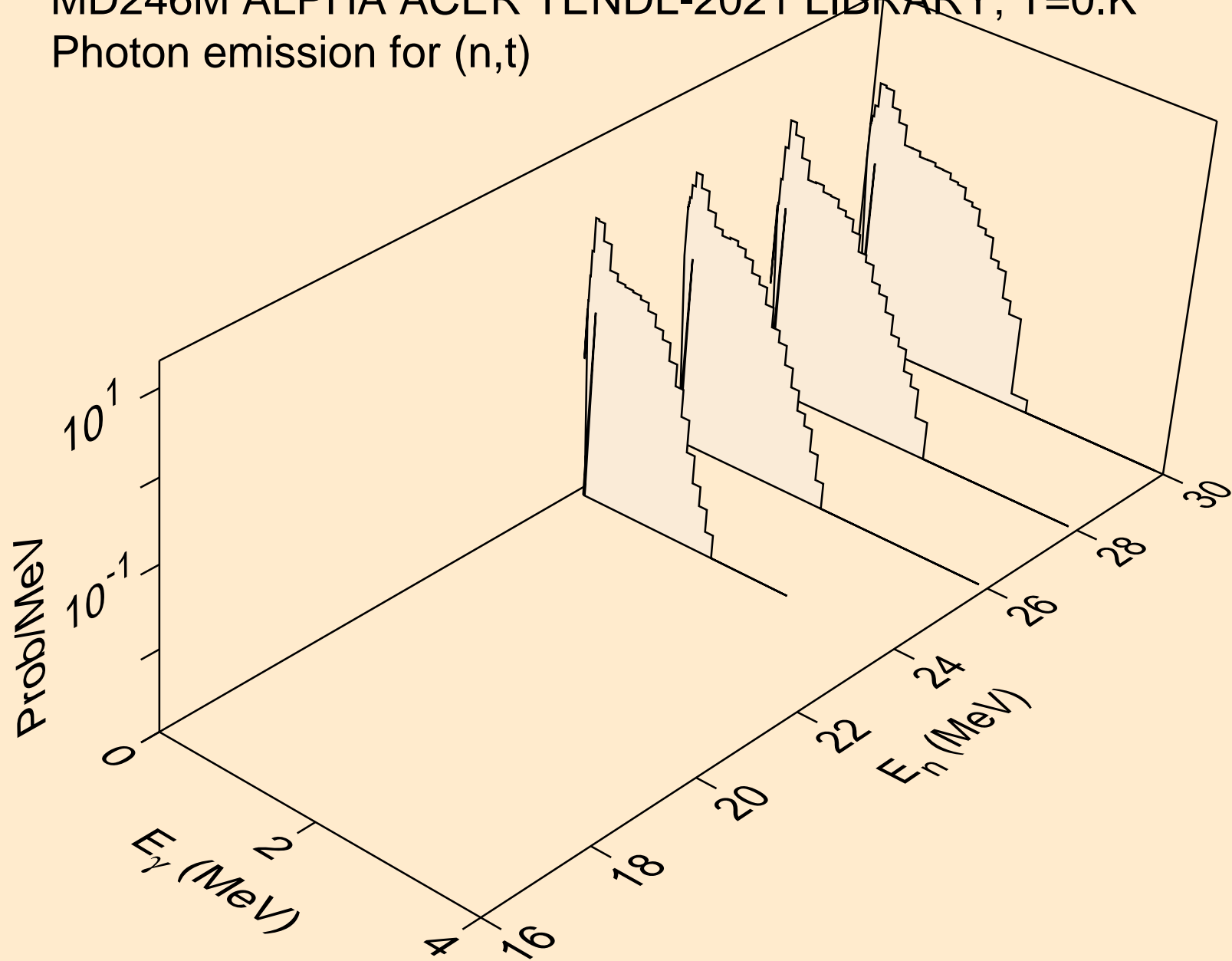
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

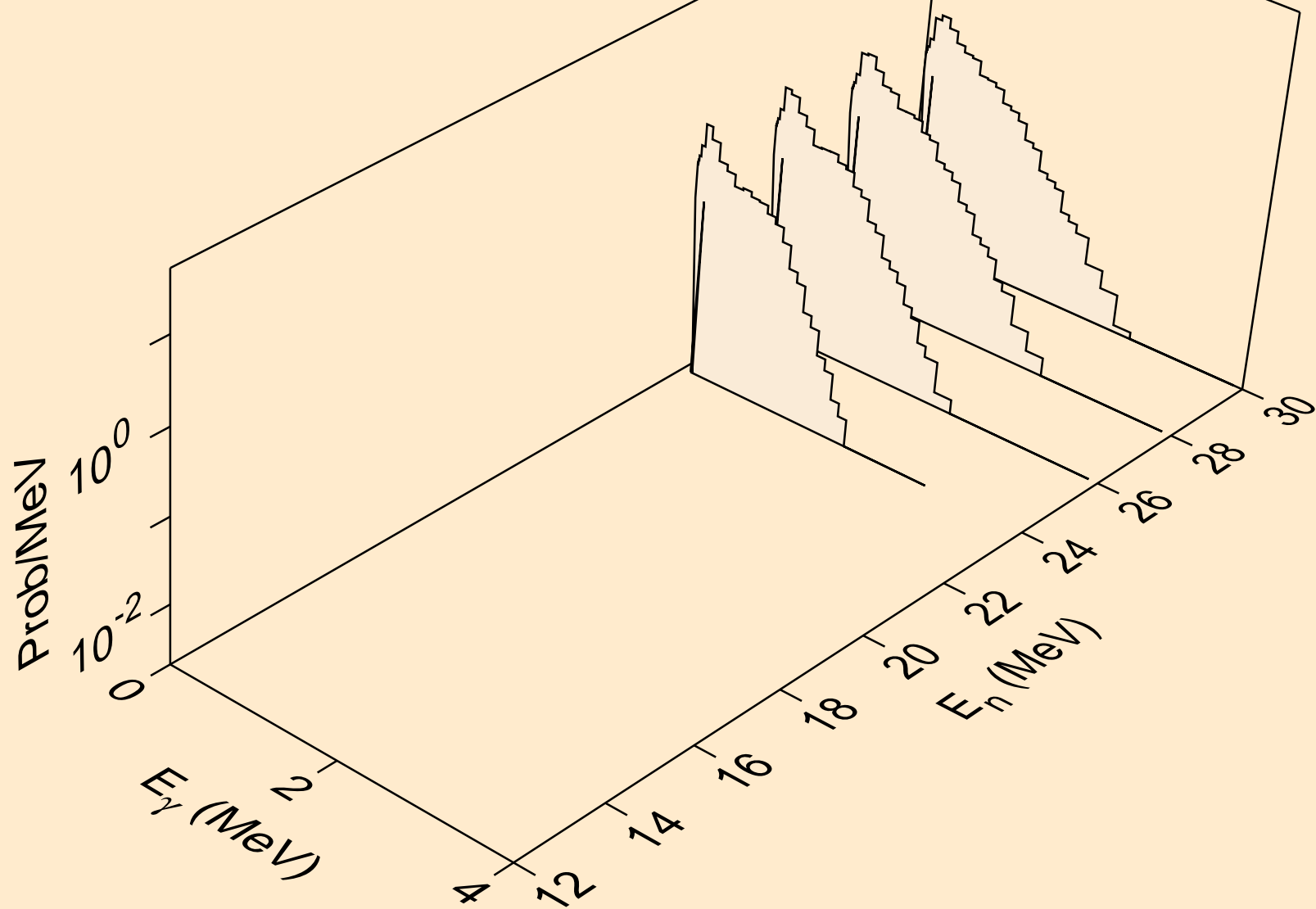


MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

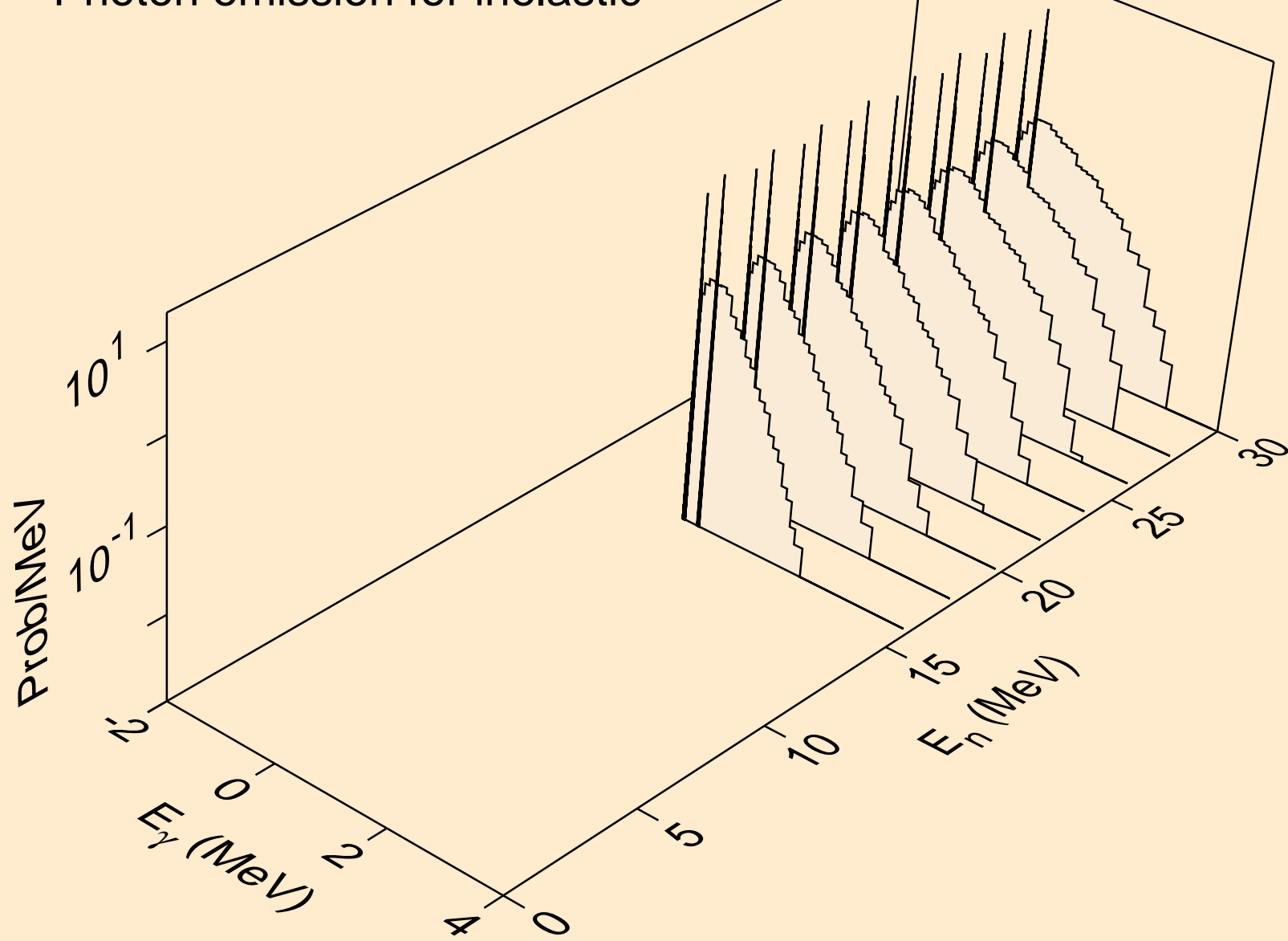




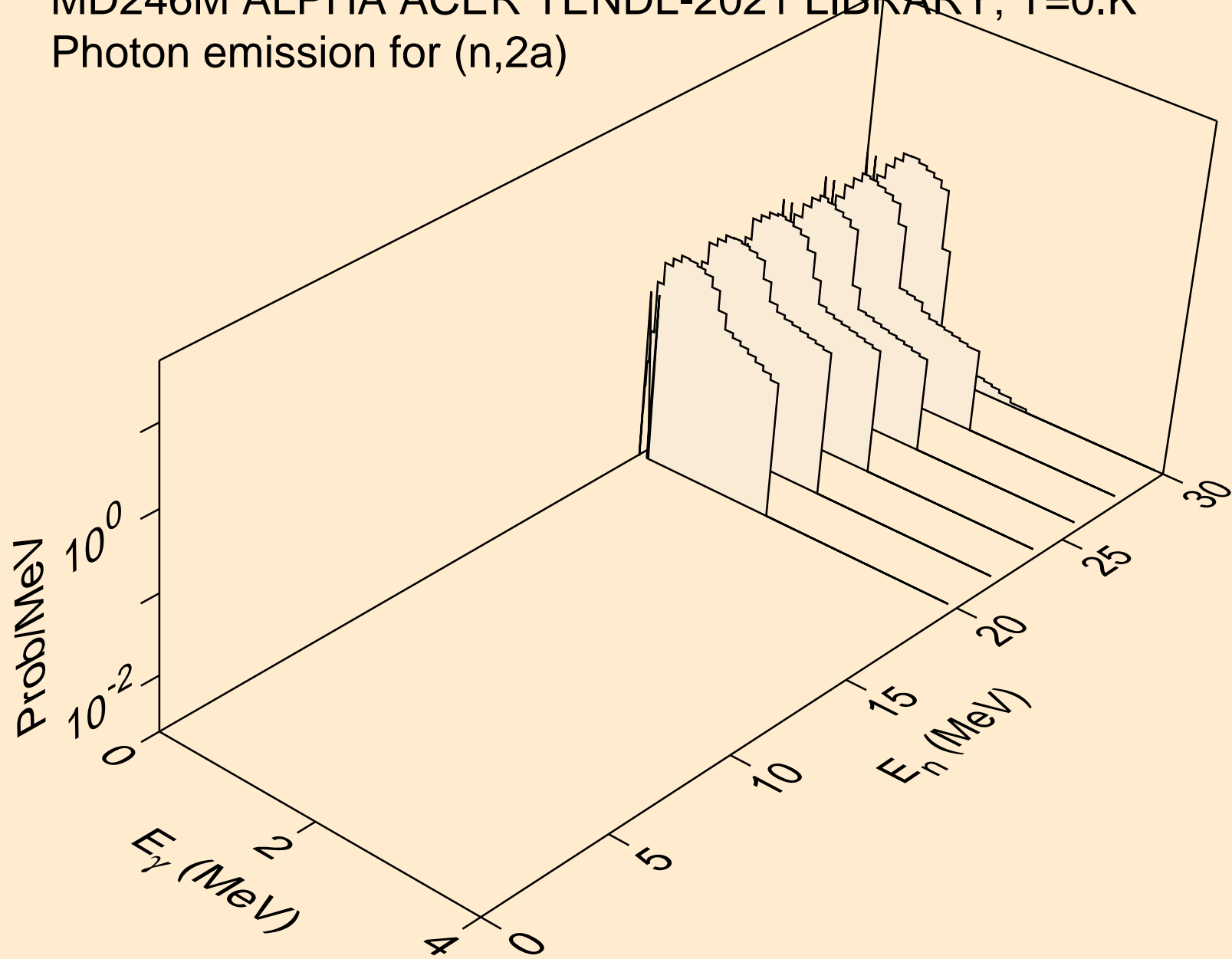
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



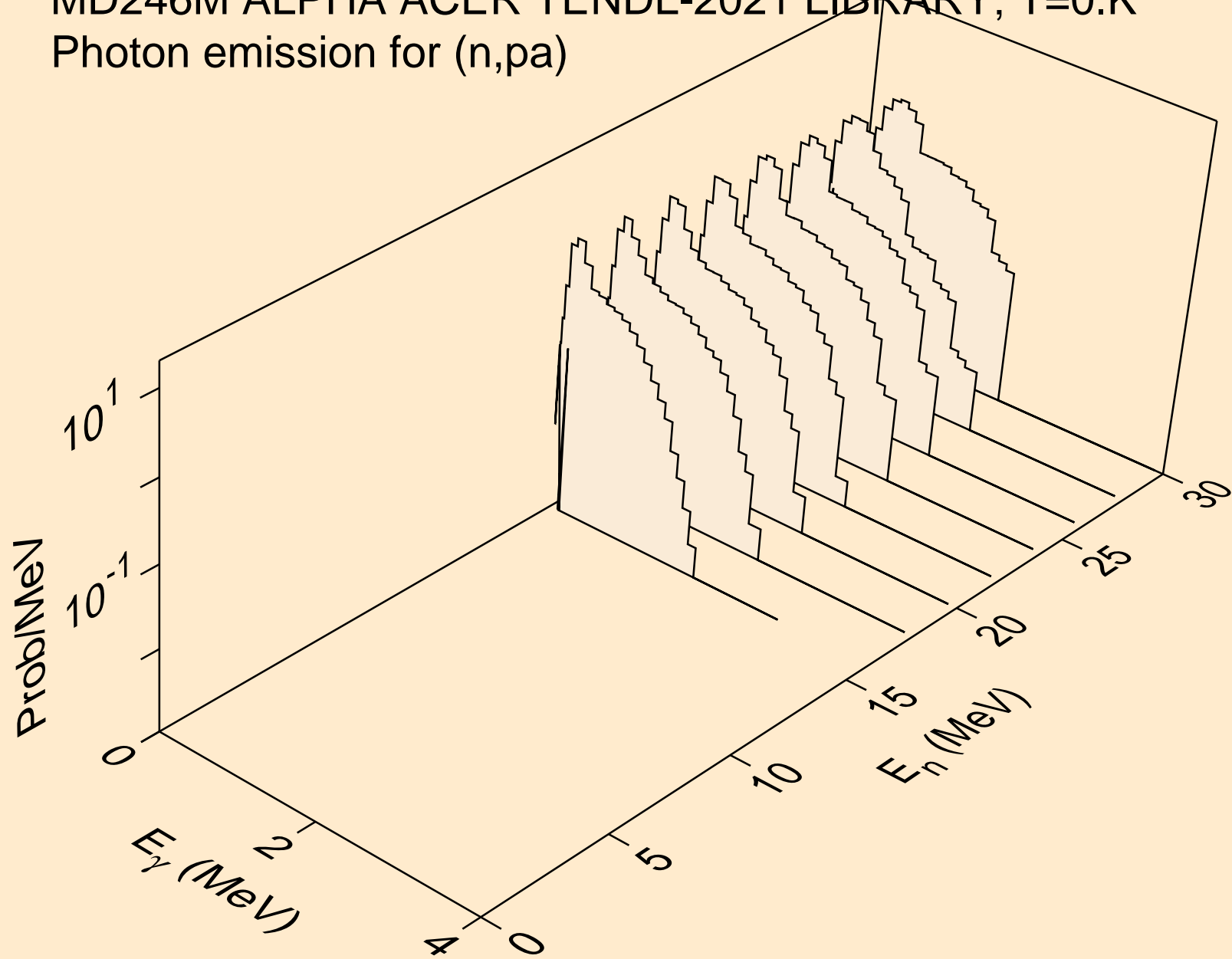
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)

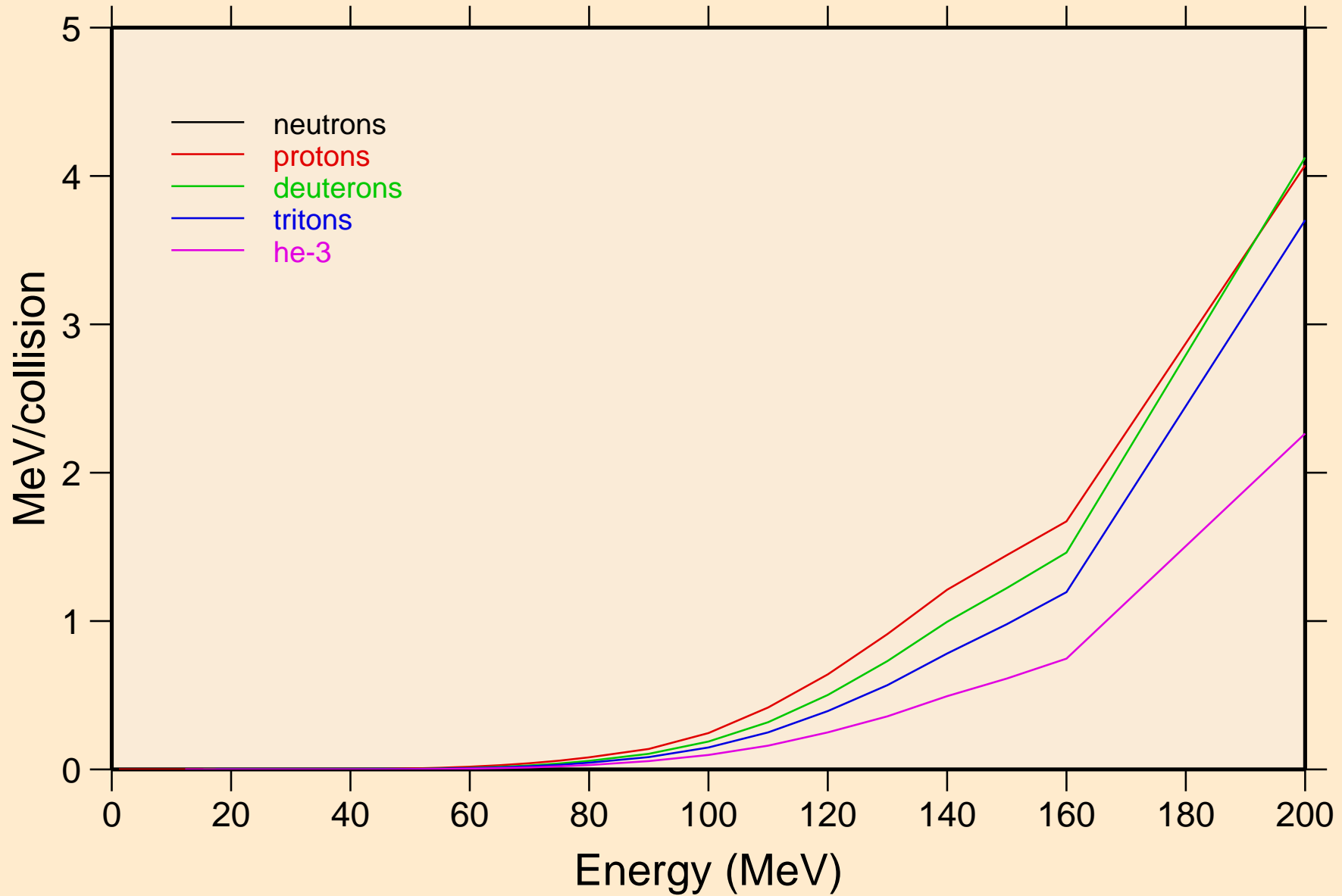


MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

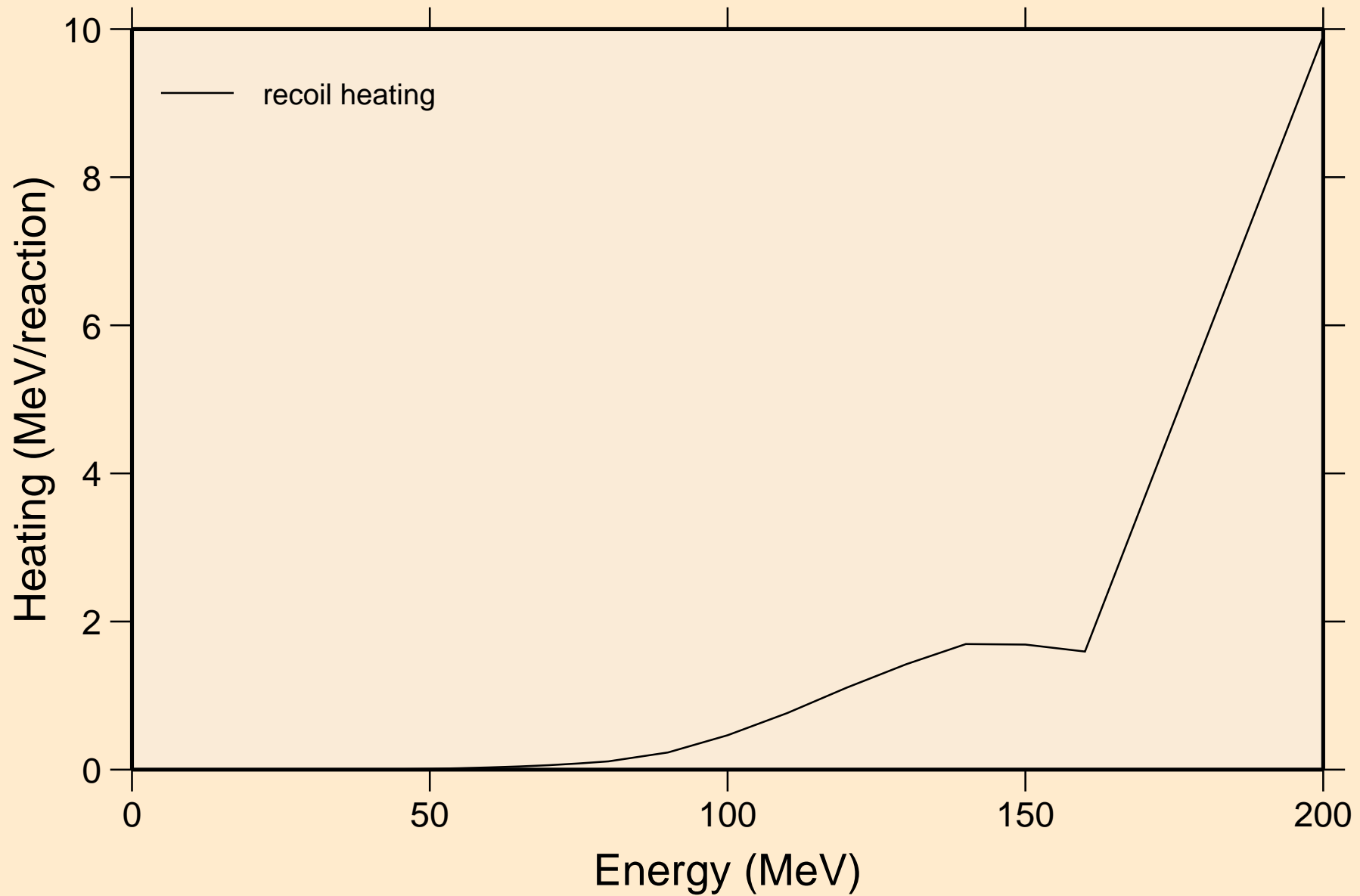


# MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

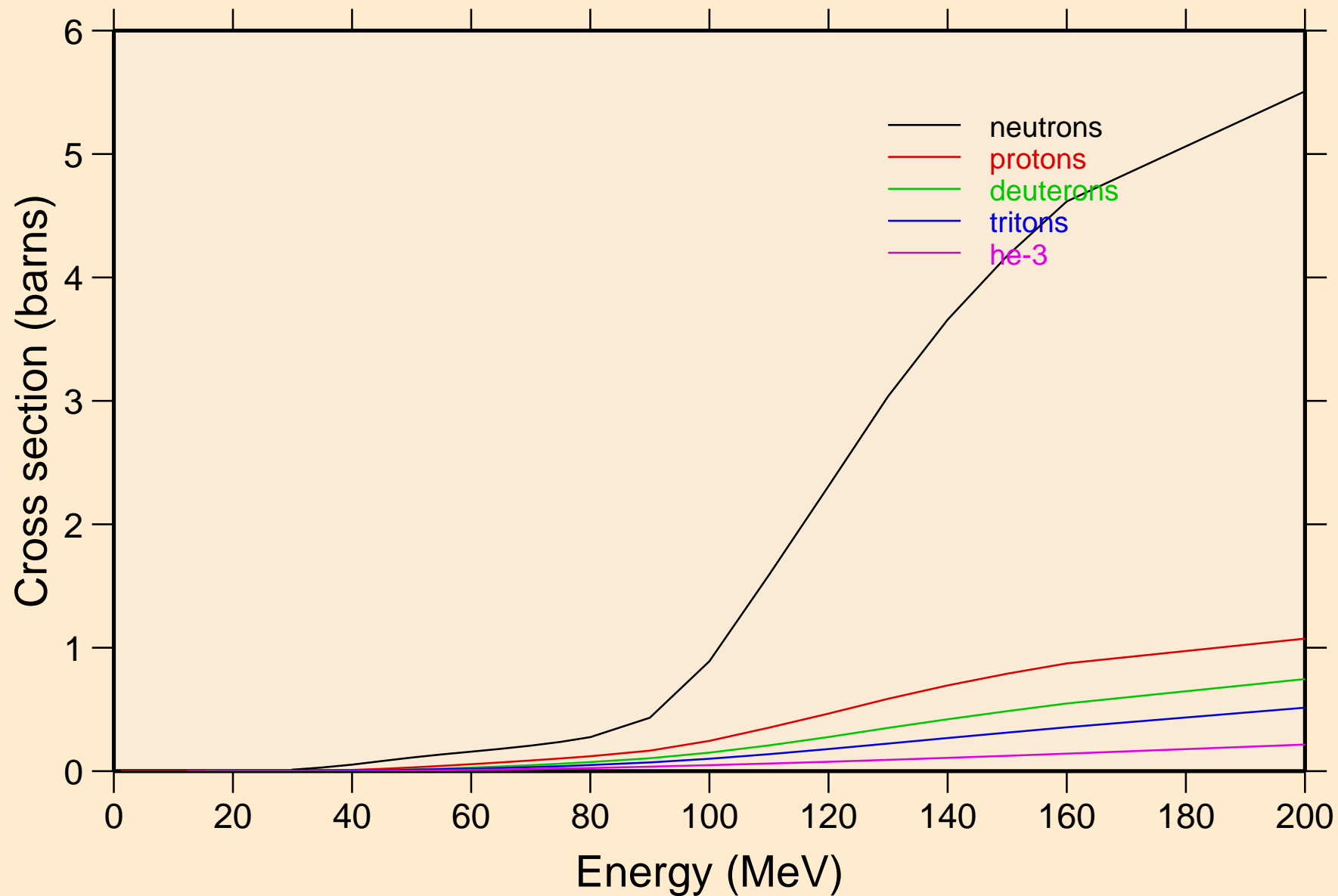
## Particle heating contributions



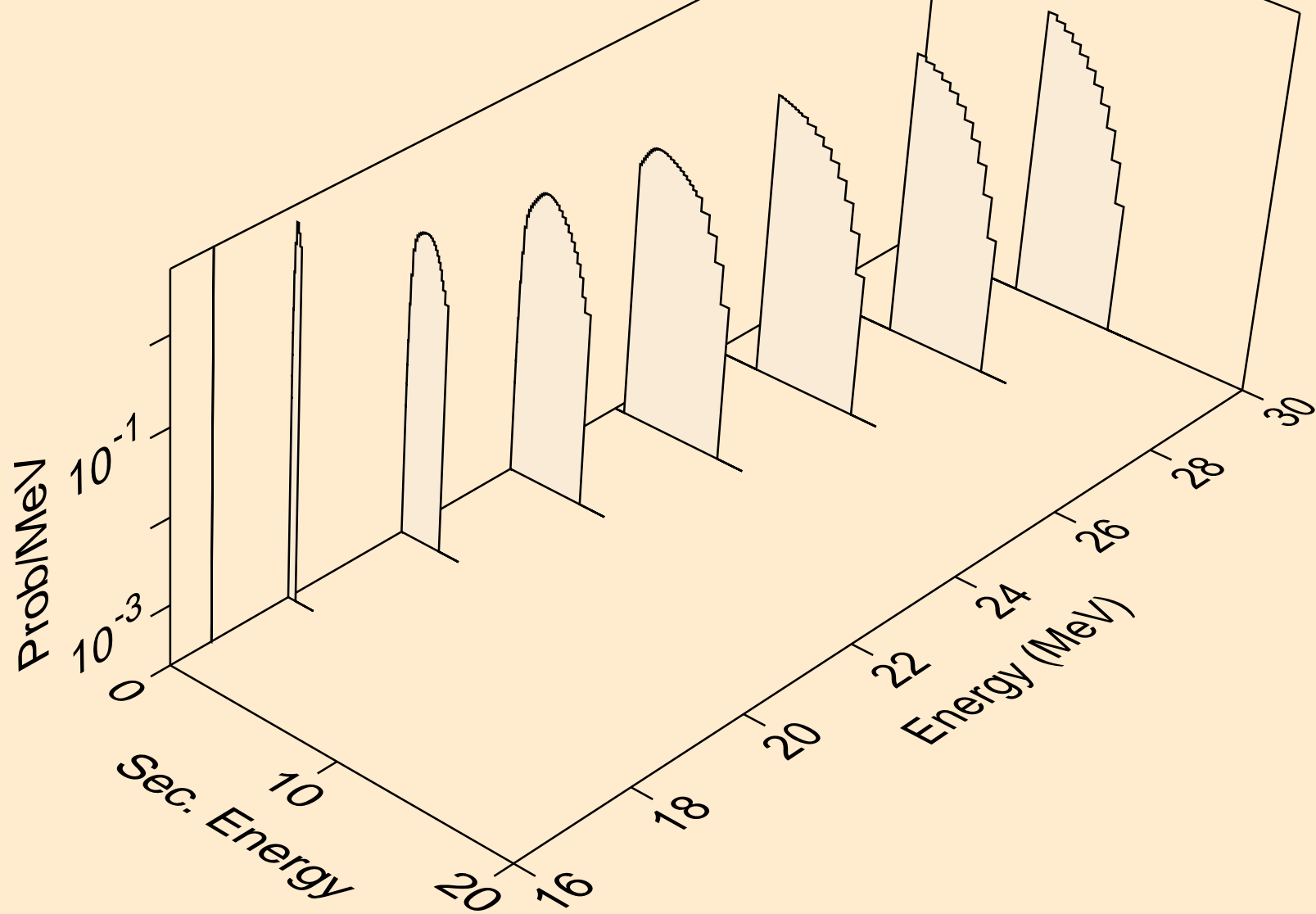
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

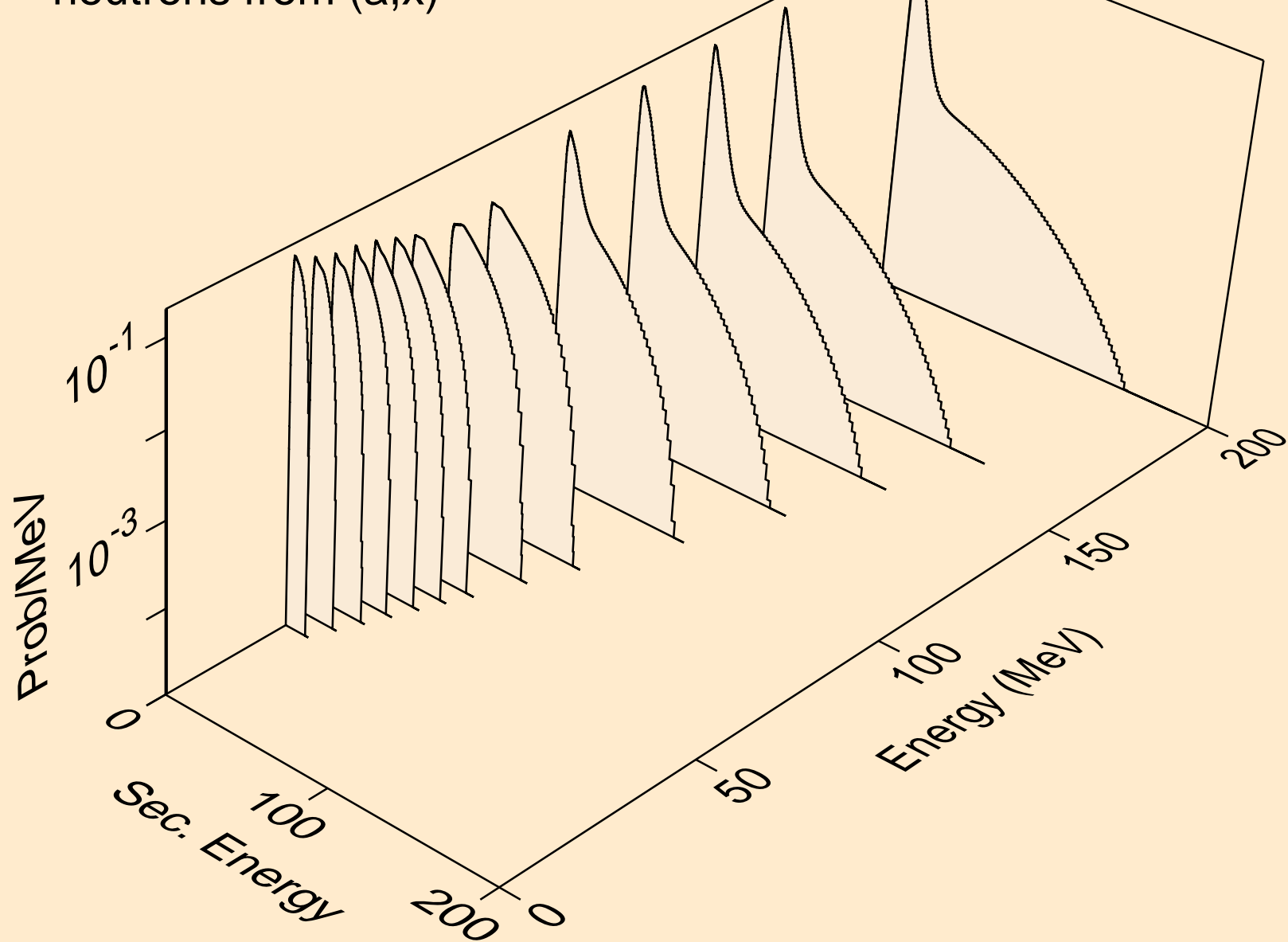


MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)

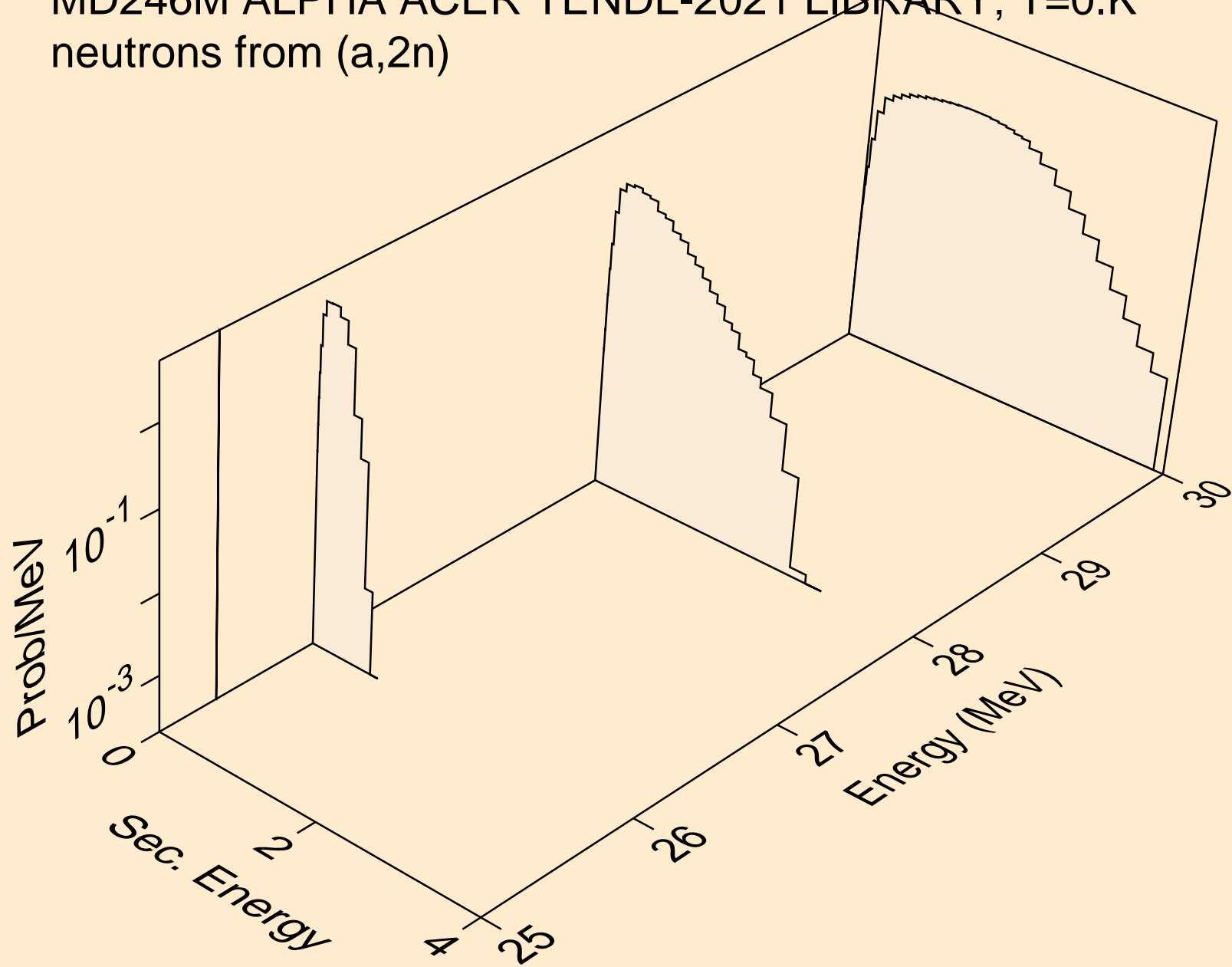




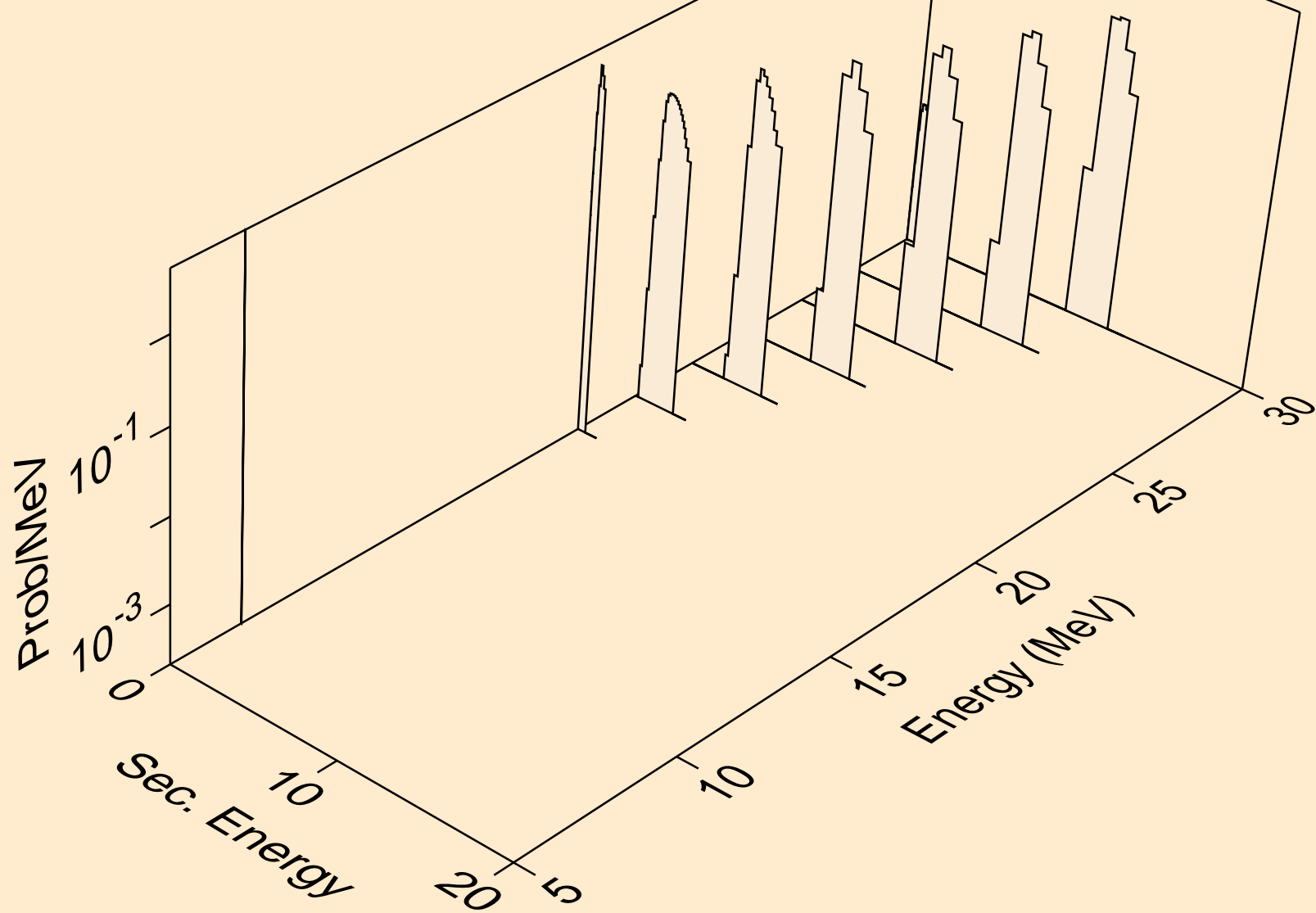
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



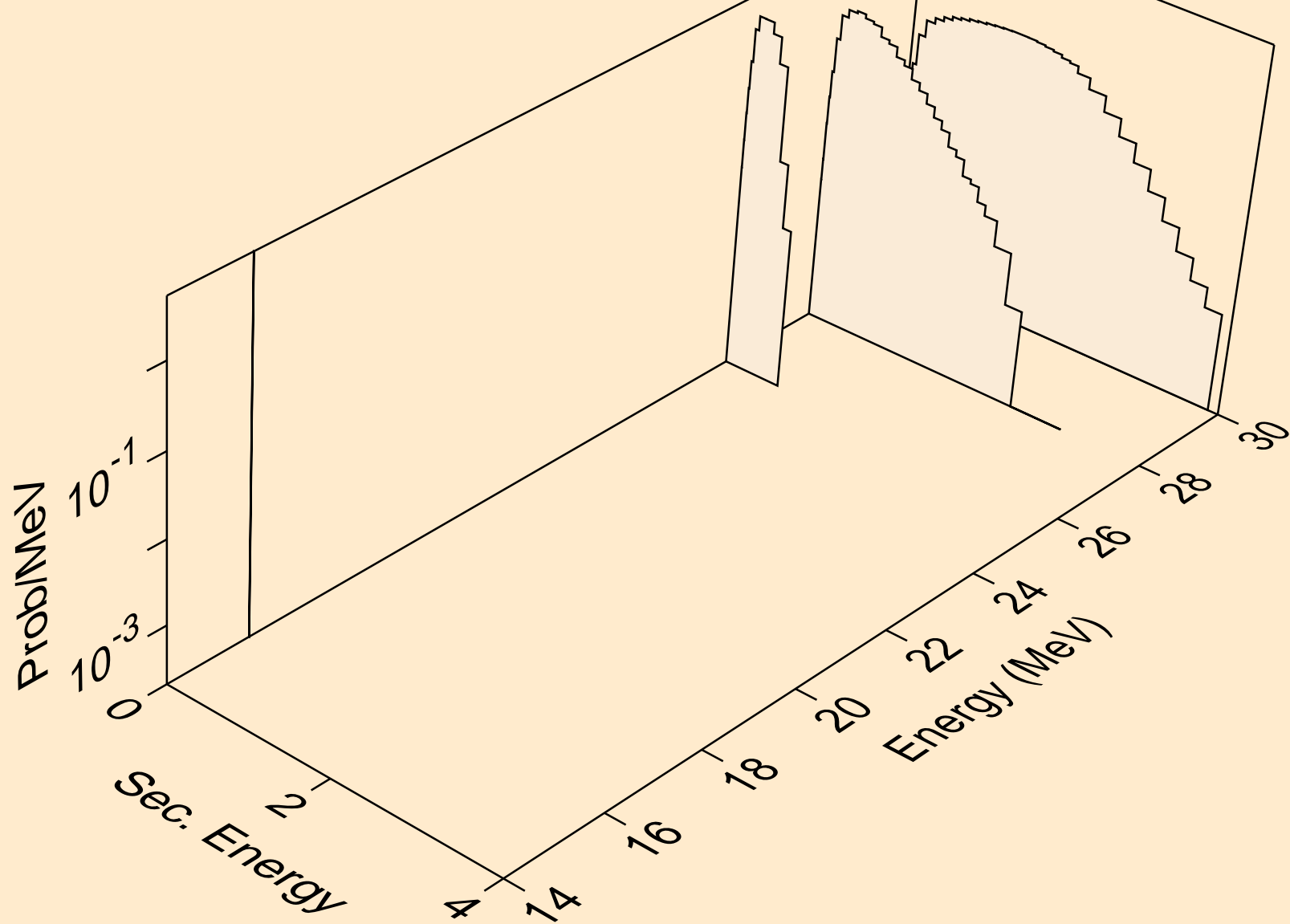
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neutrons from (a,2n)



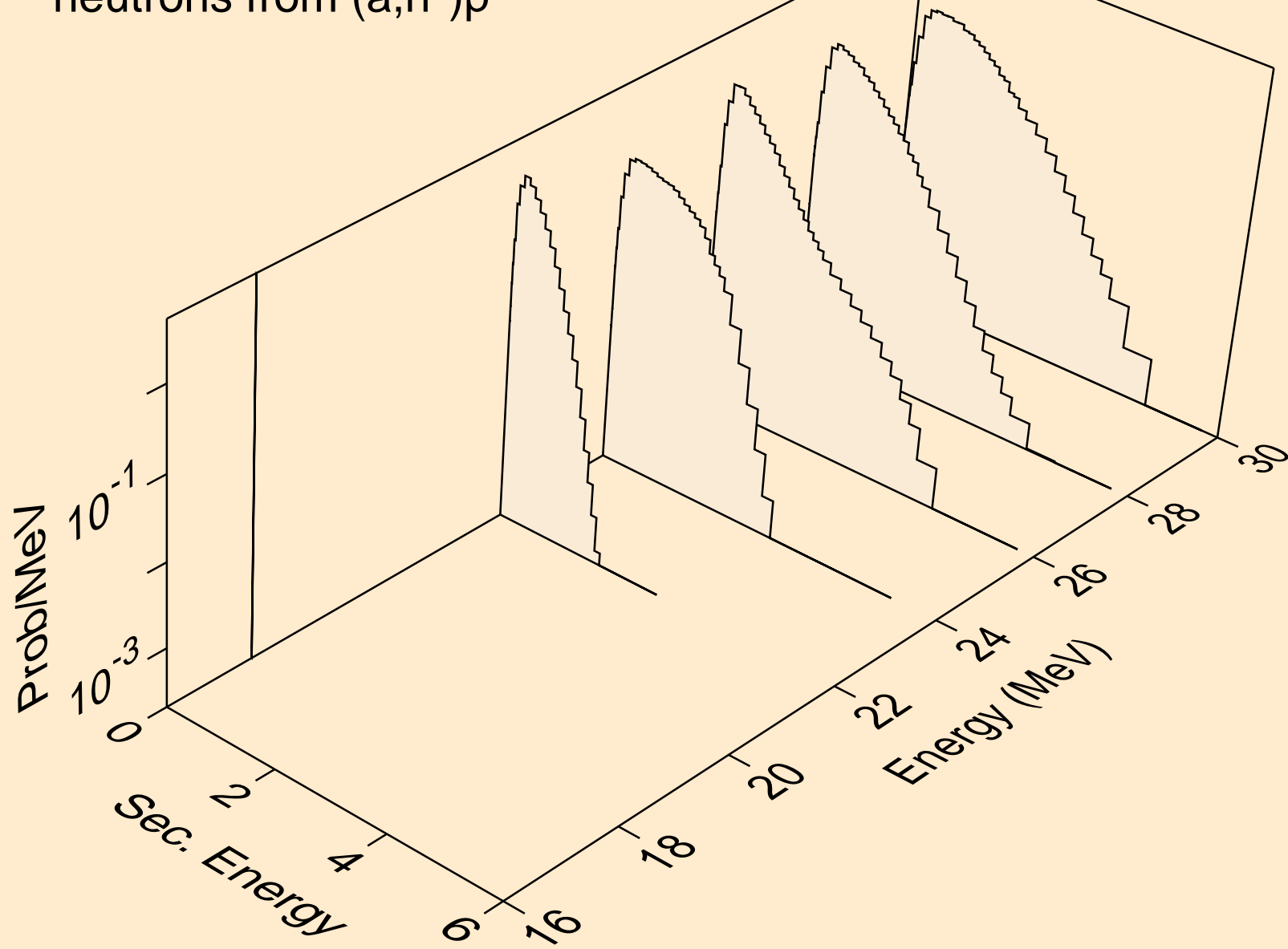
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



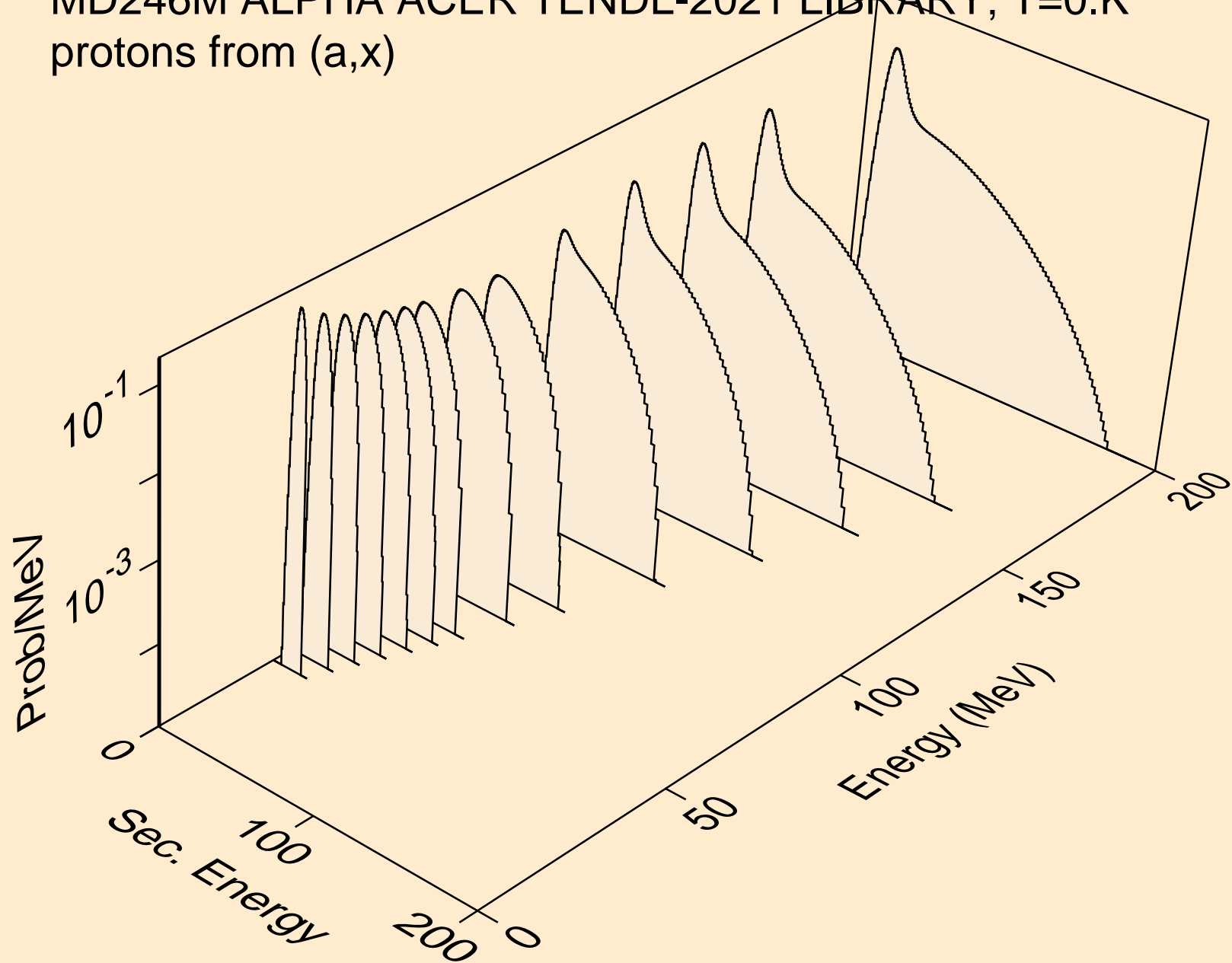
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neutrons from (a,2n)a



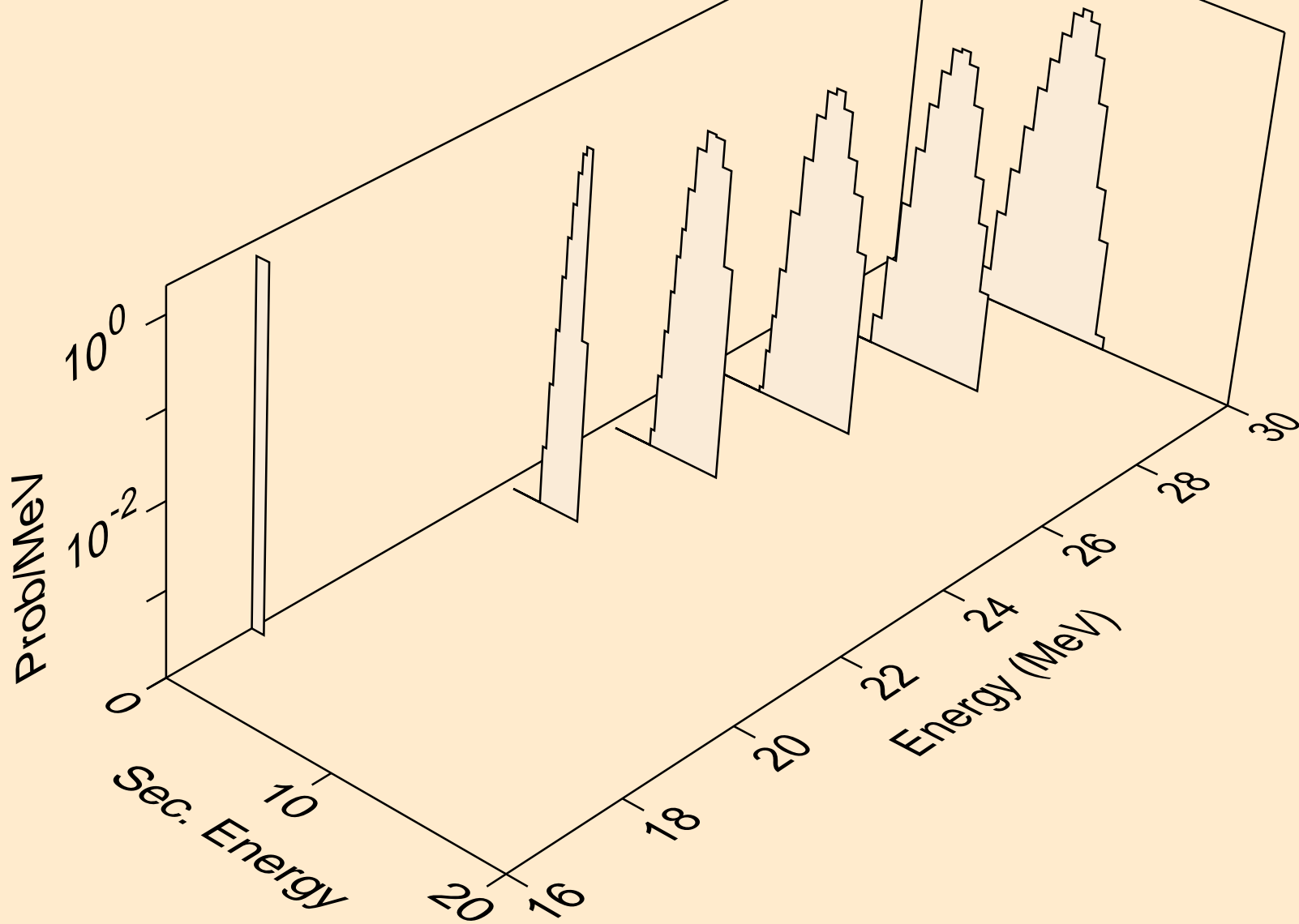
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



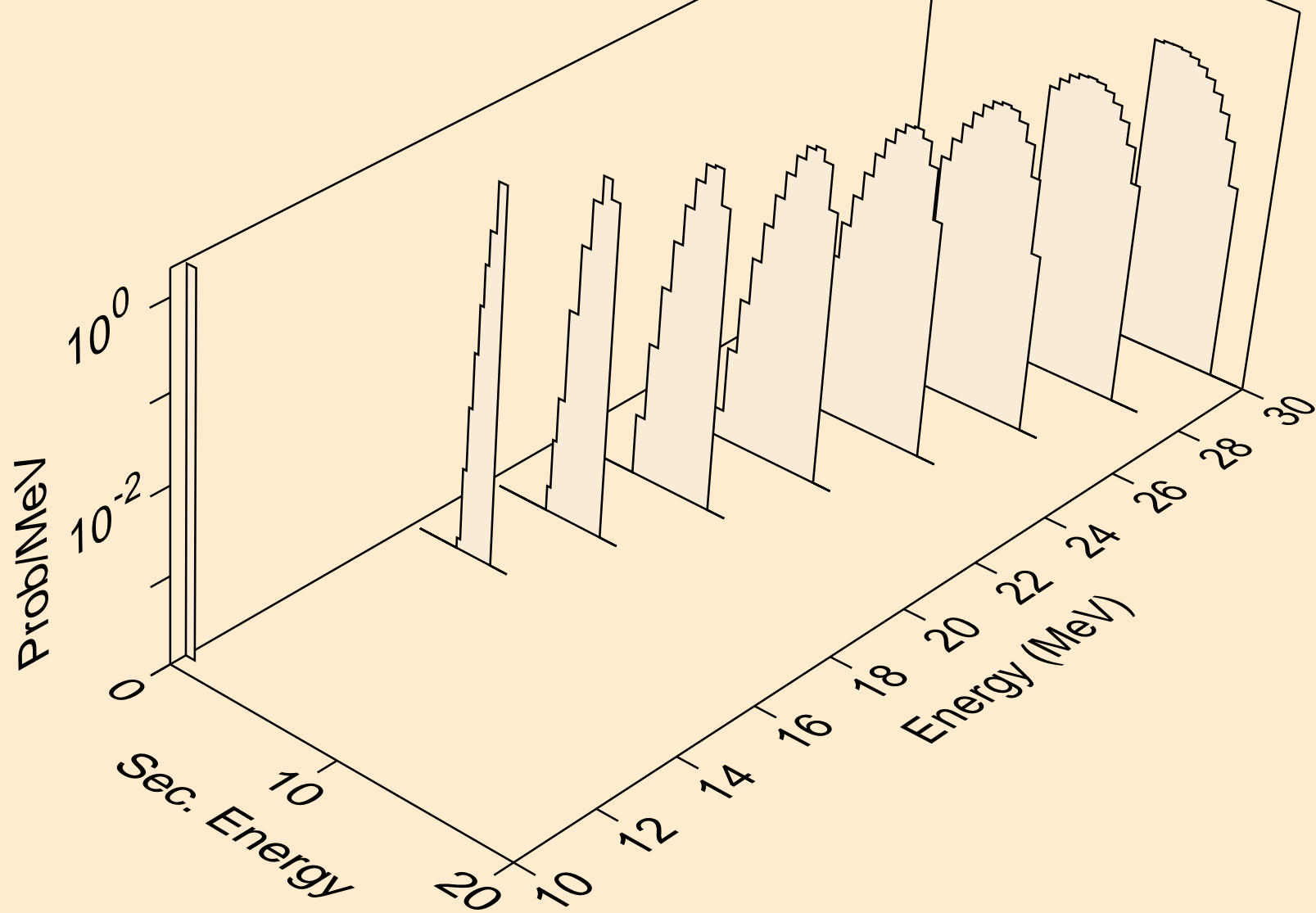
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

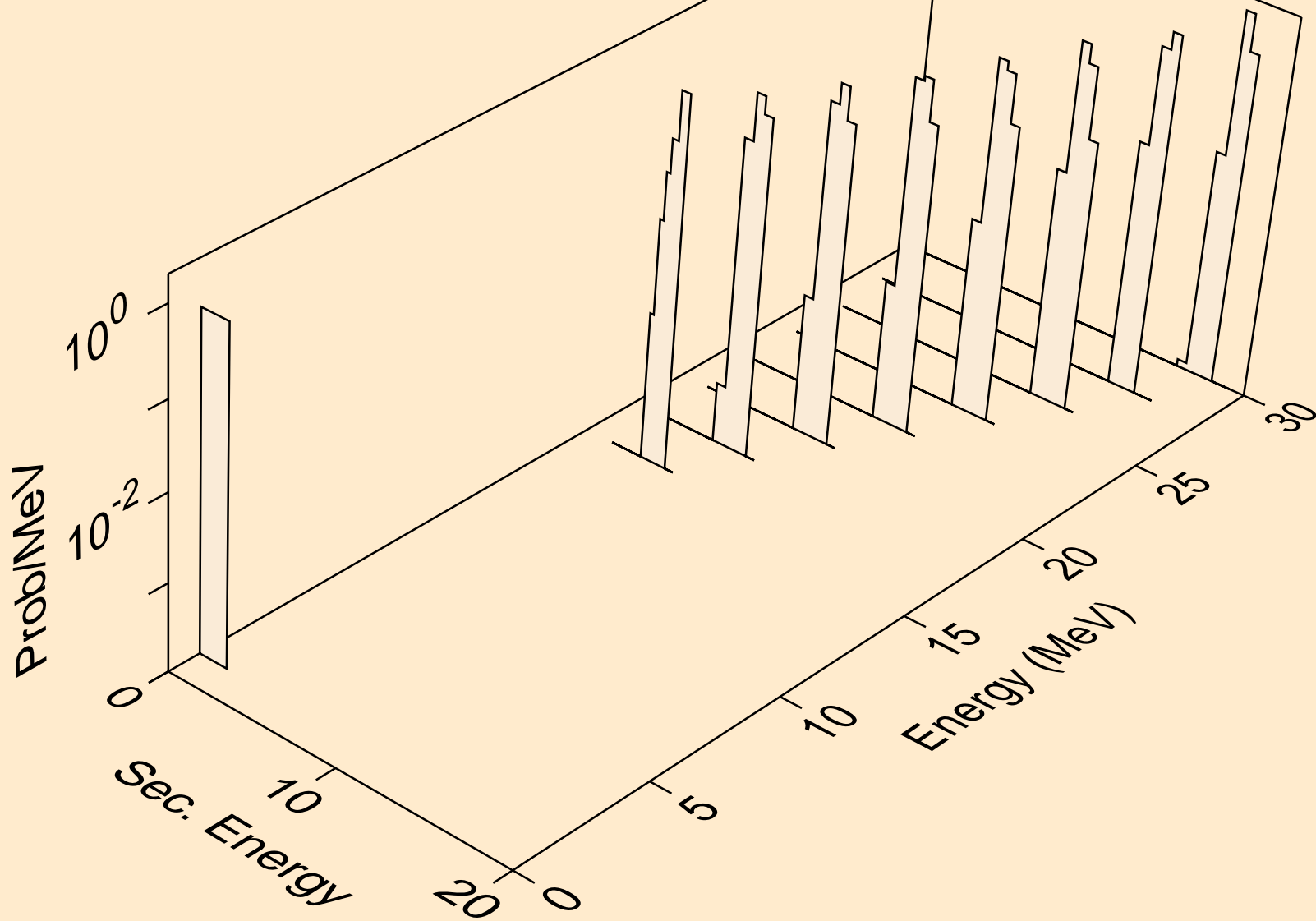


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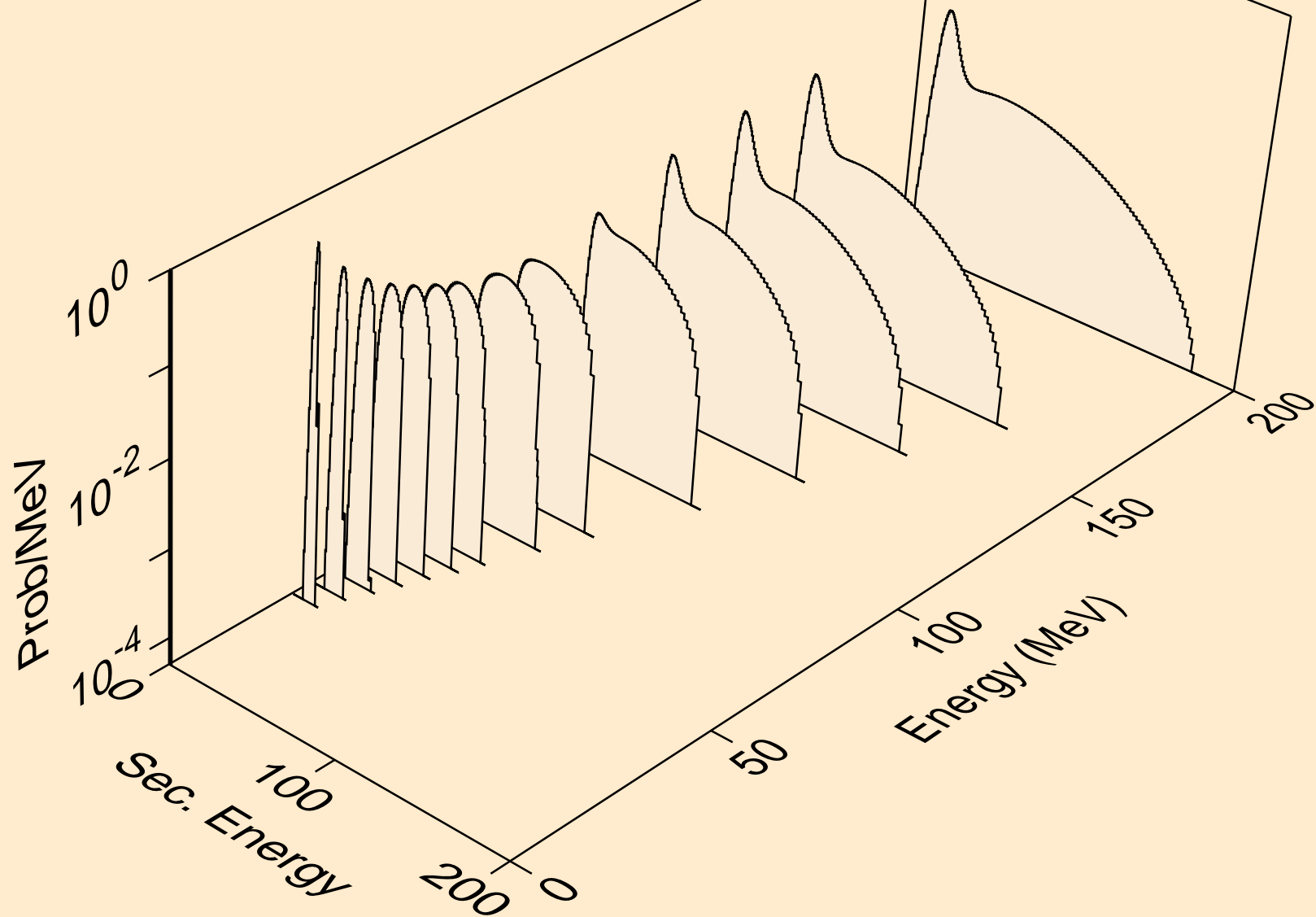




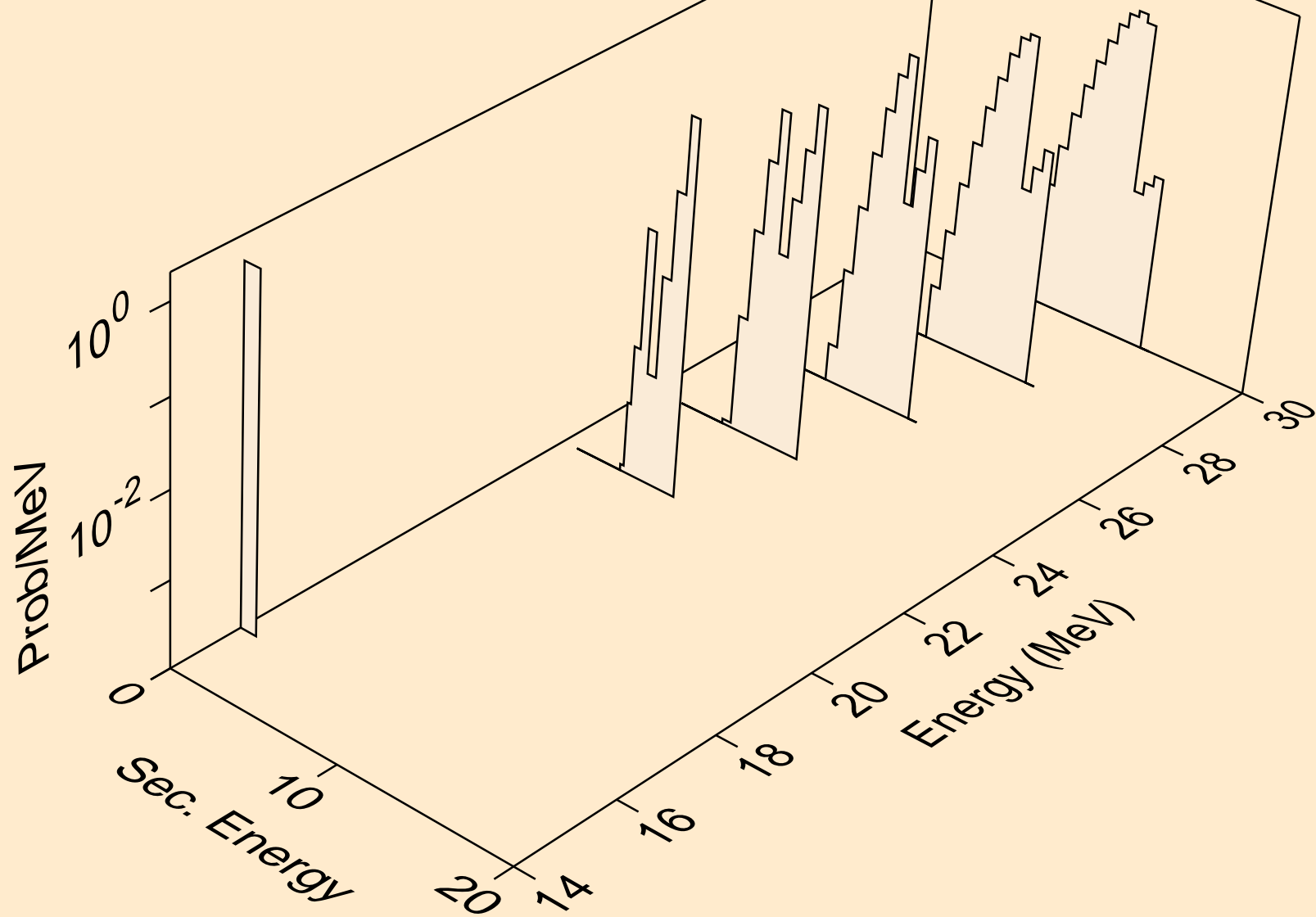
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protons from (a,pa)



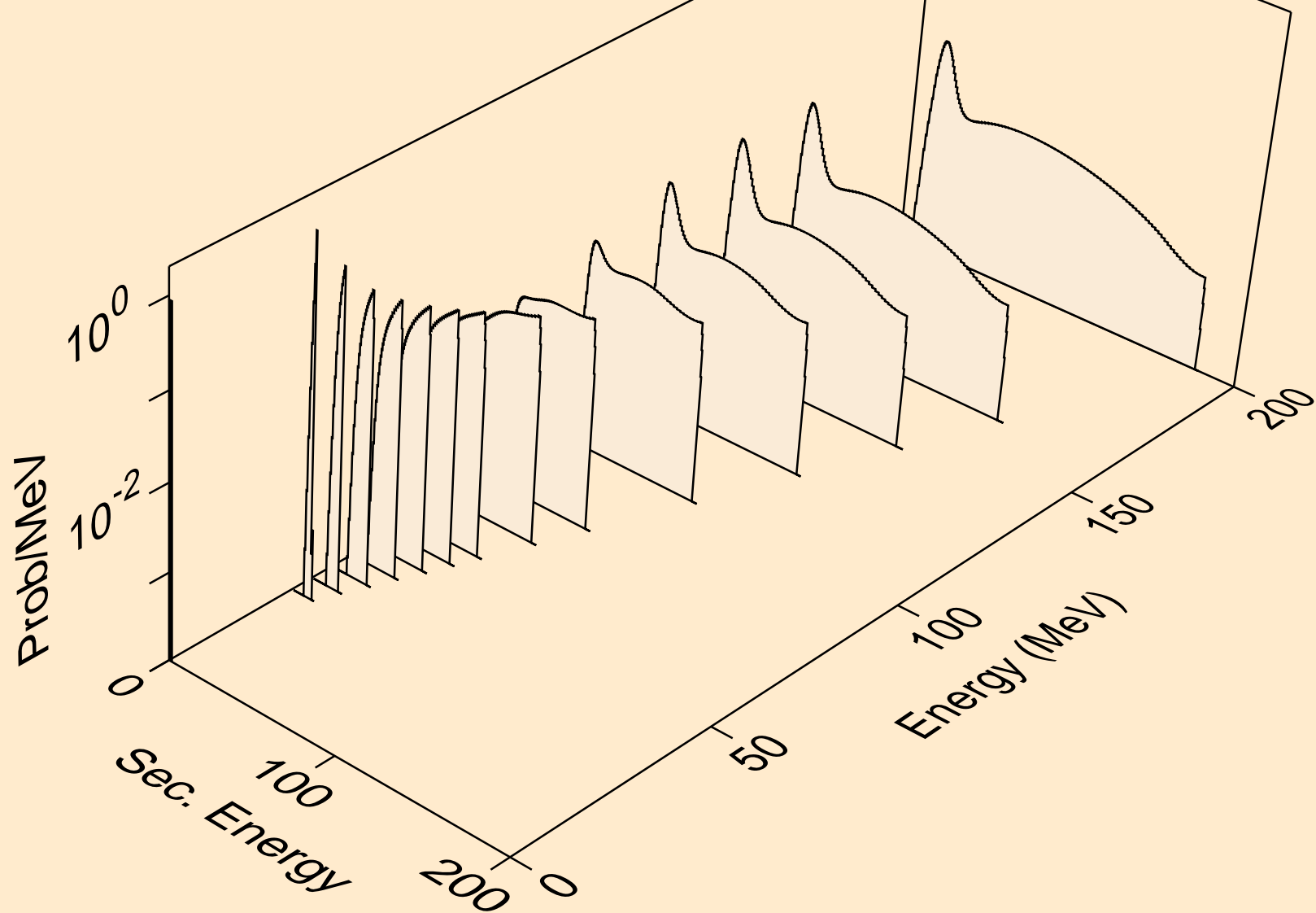
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deuterons from (a,x)



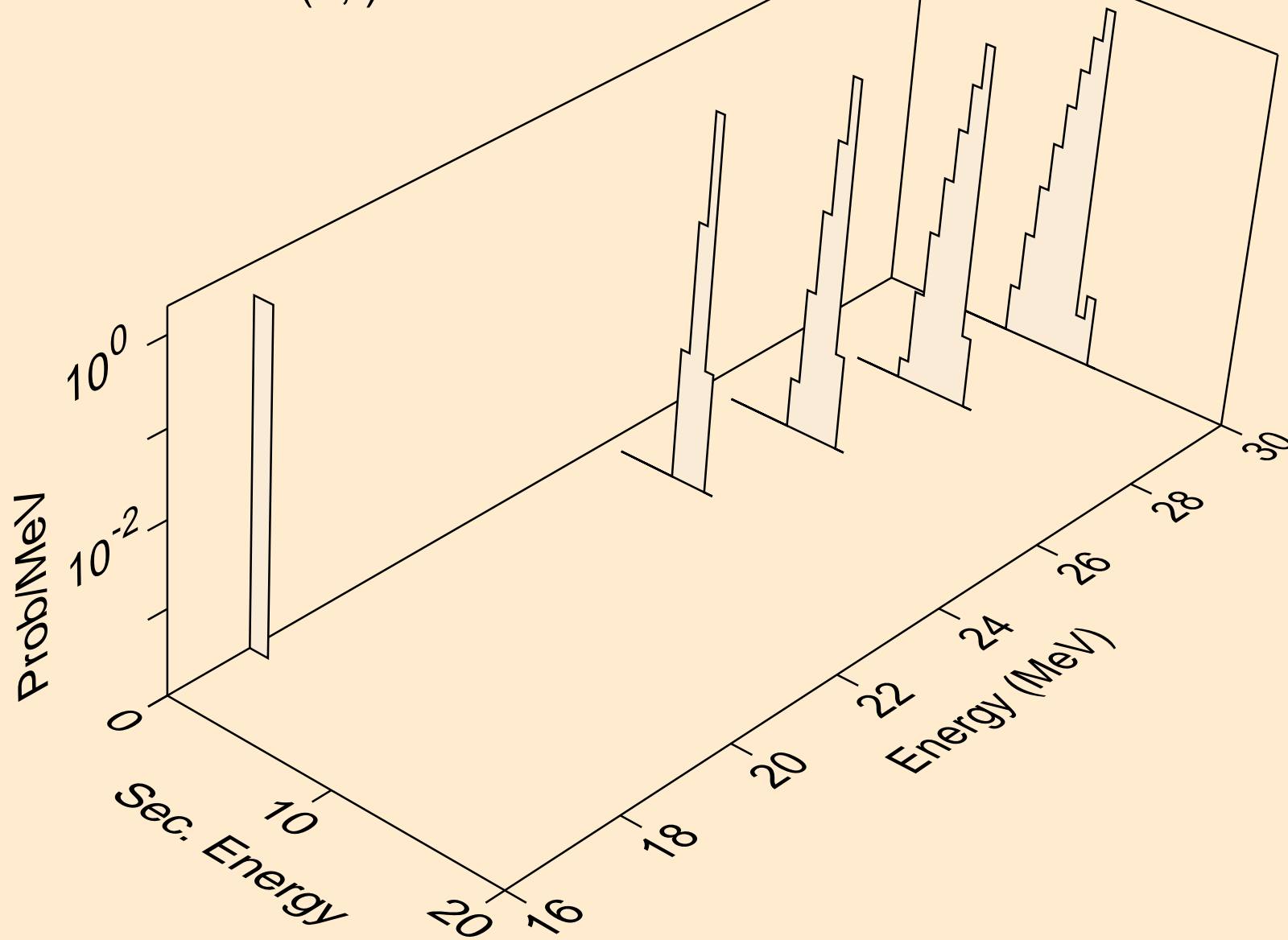
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



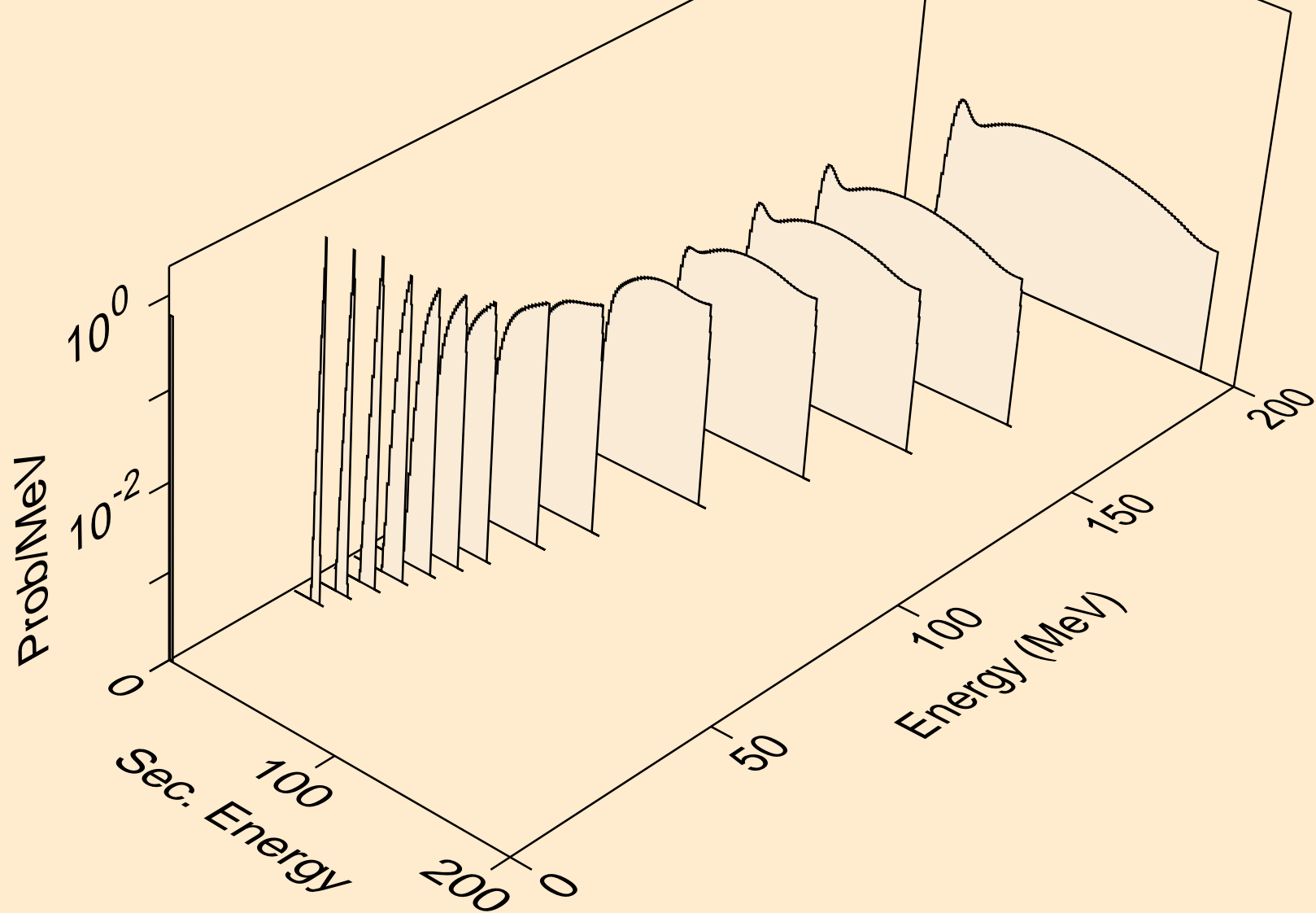
MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



MD246M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

