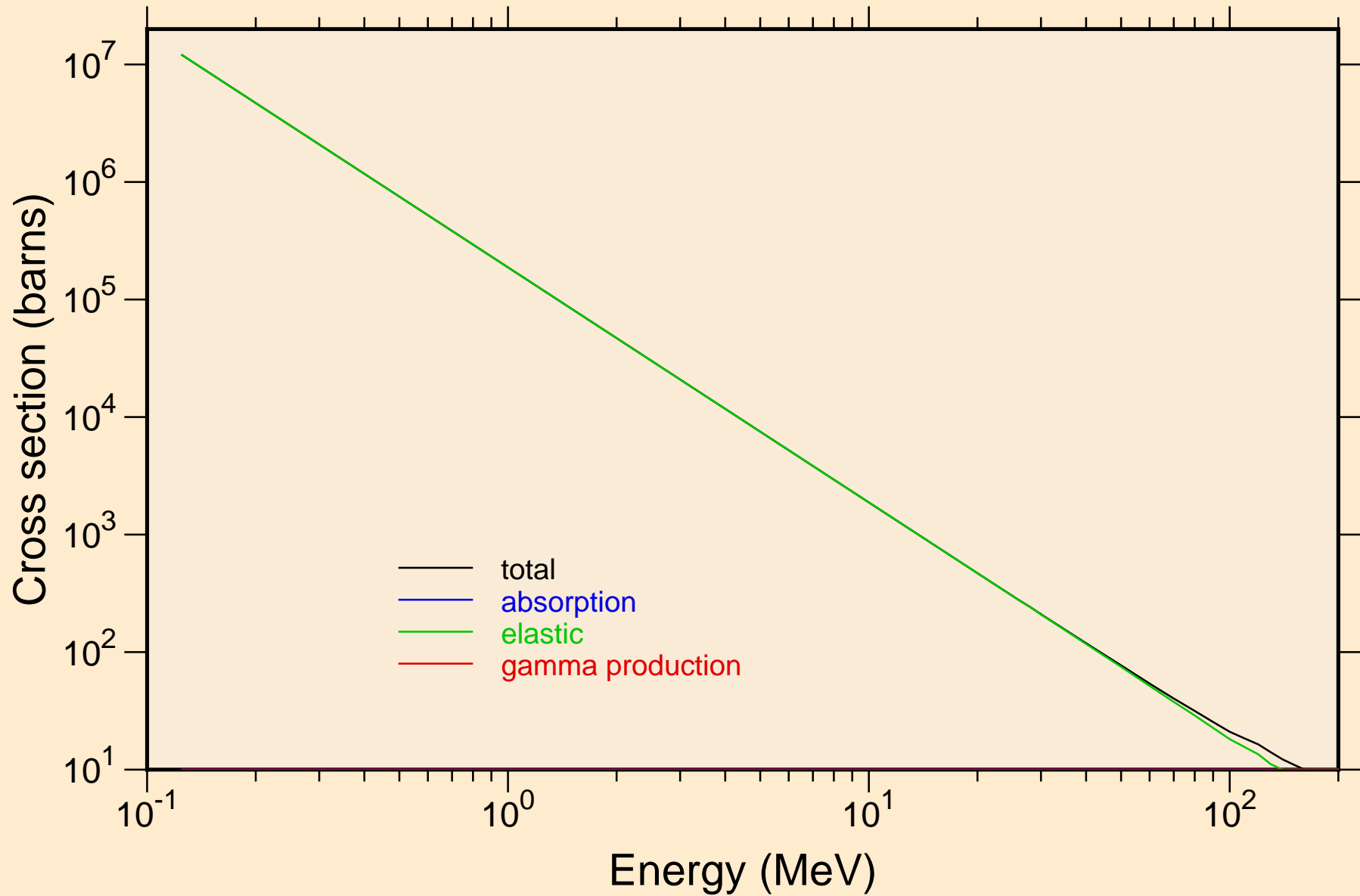
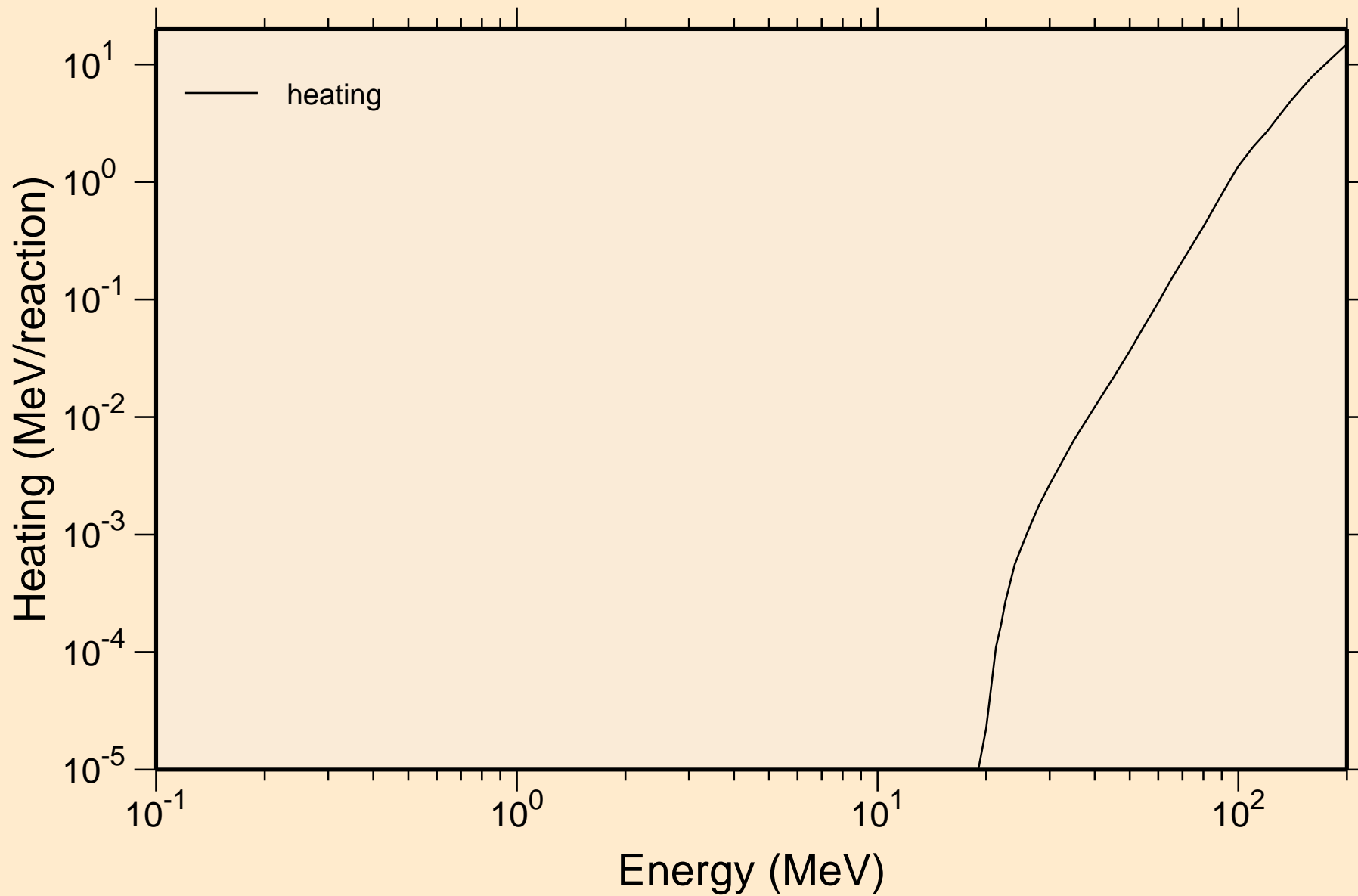


RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

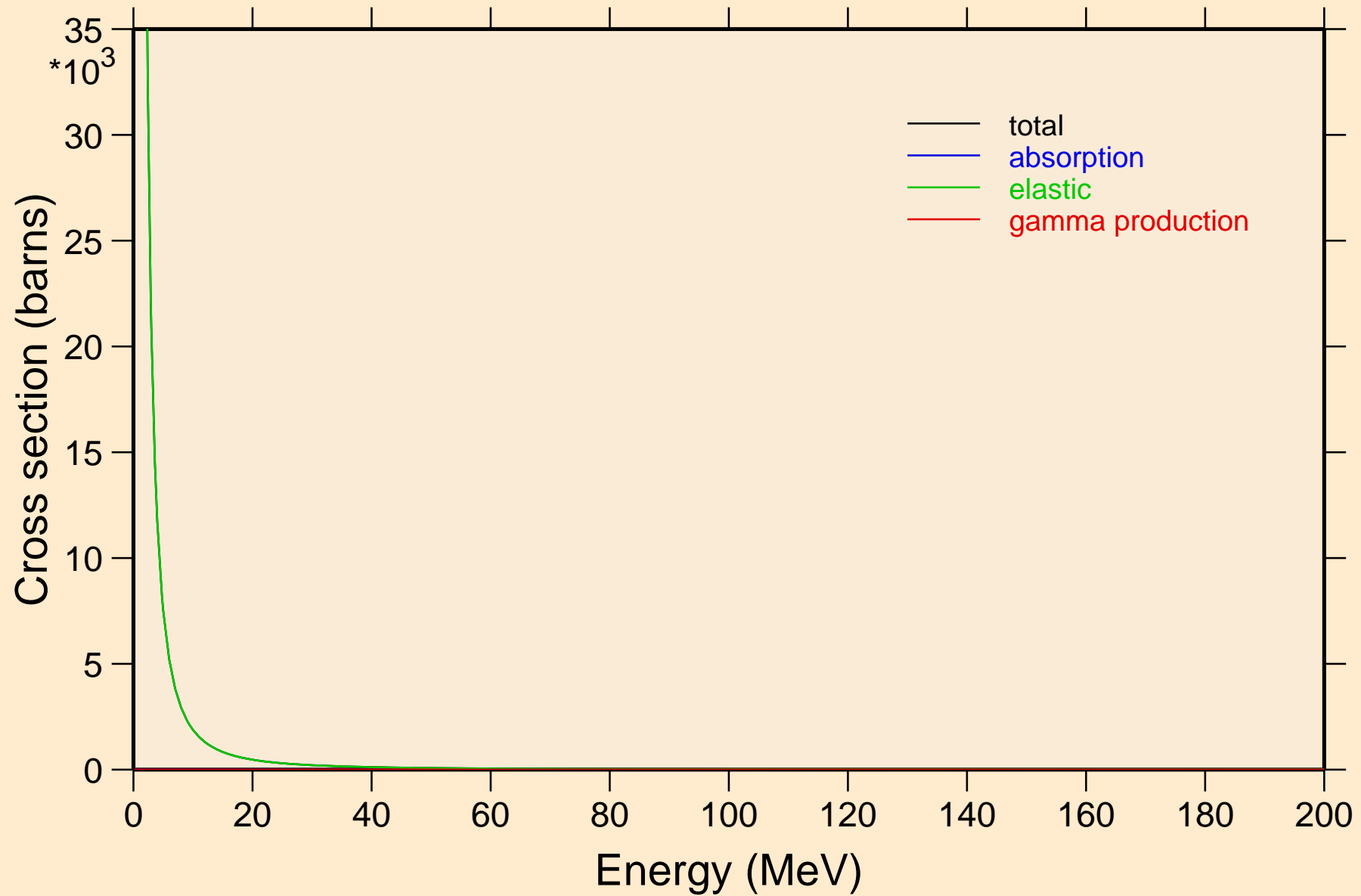


RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Heating



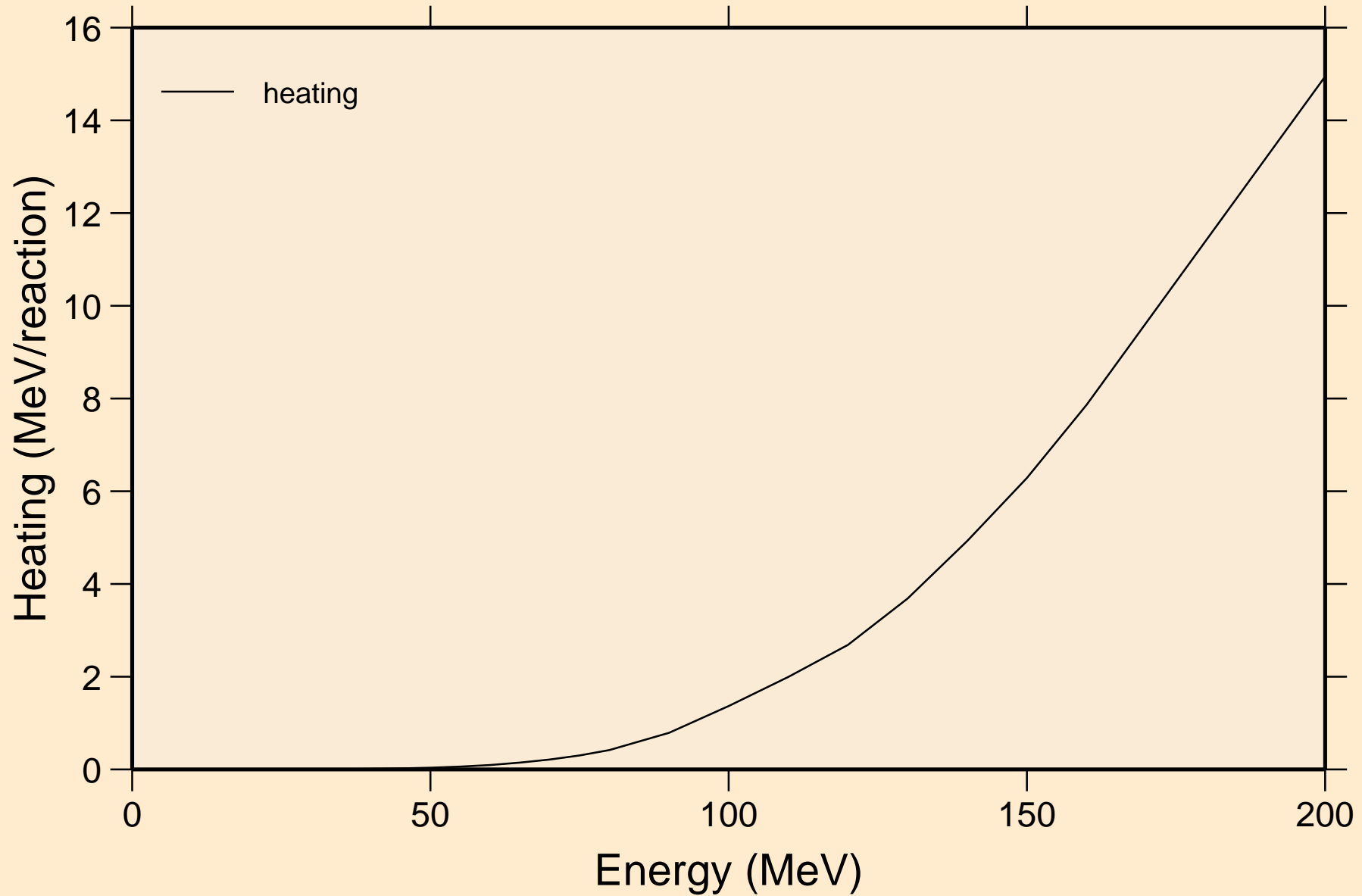
# RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

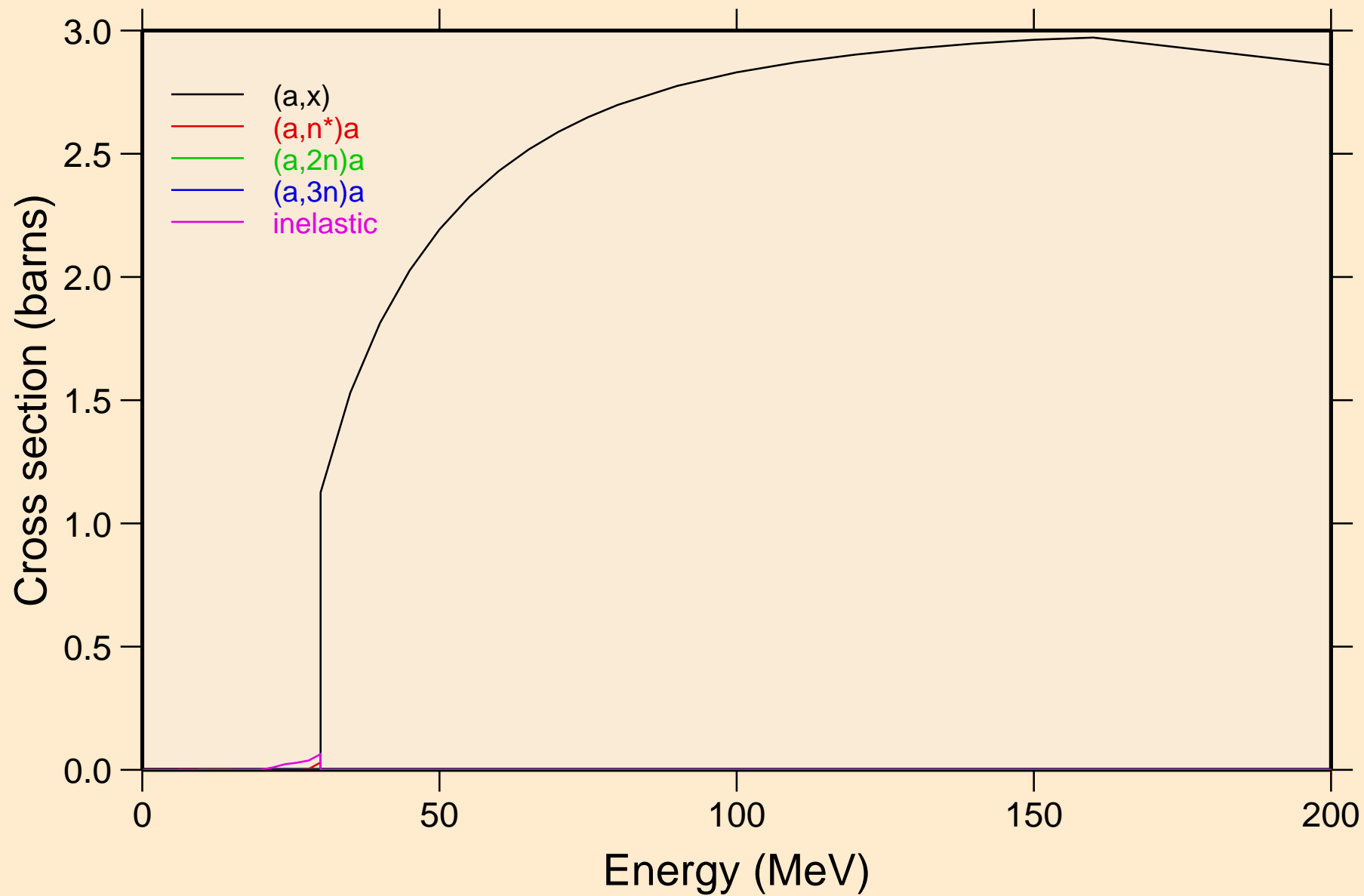


RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

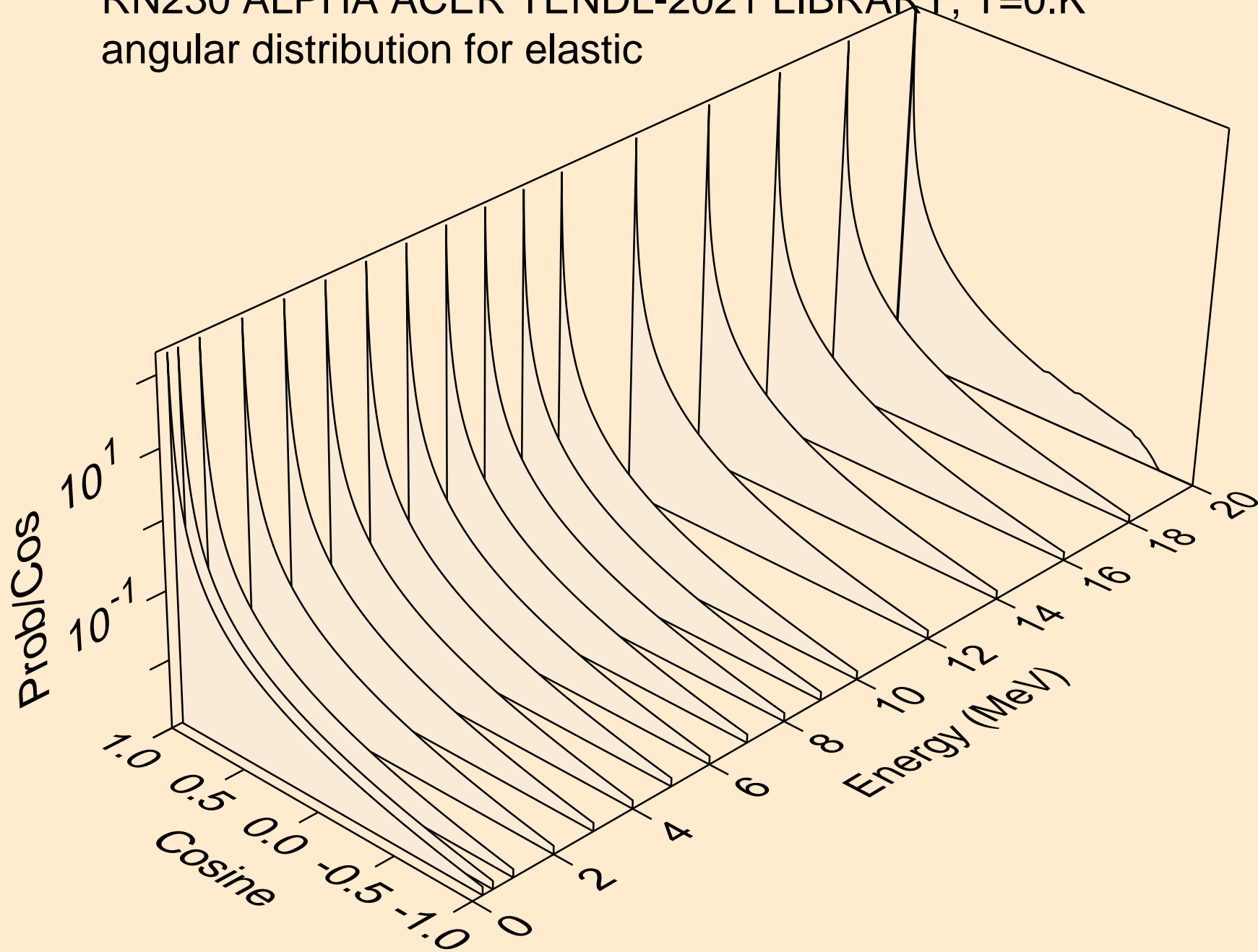
Heating



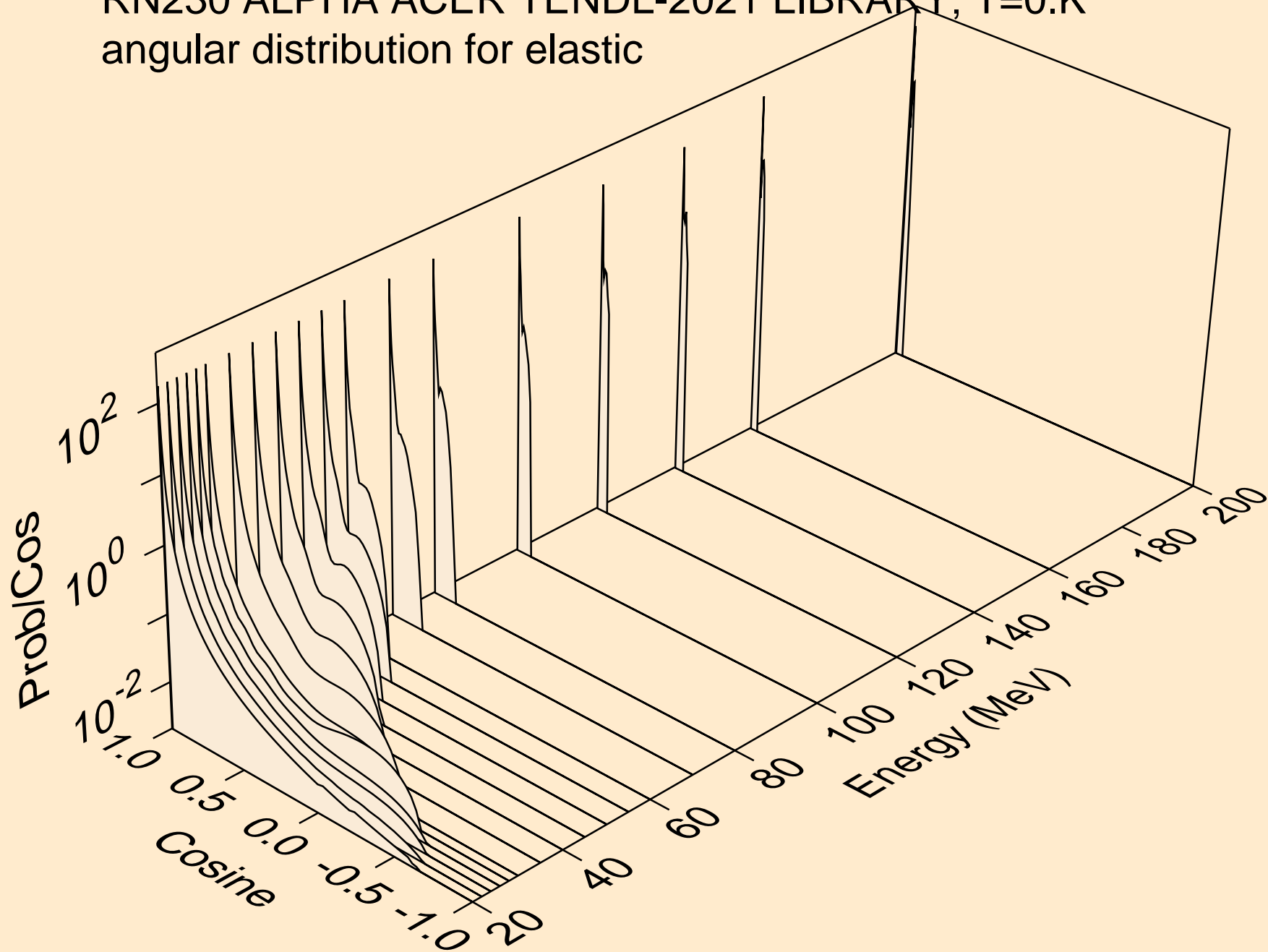
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



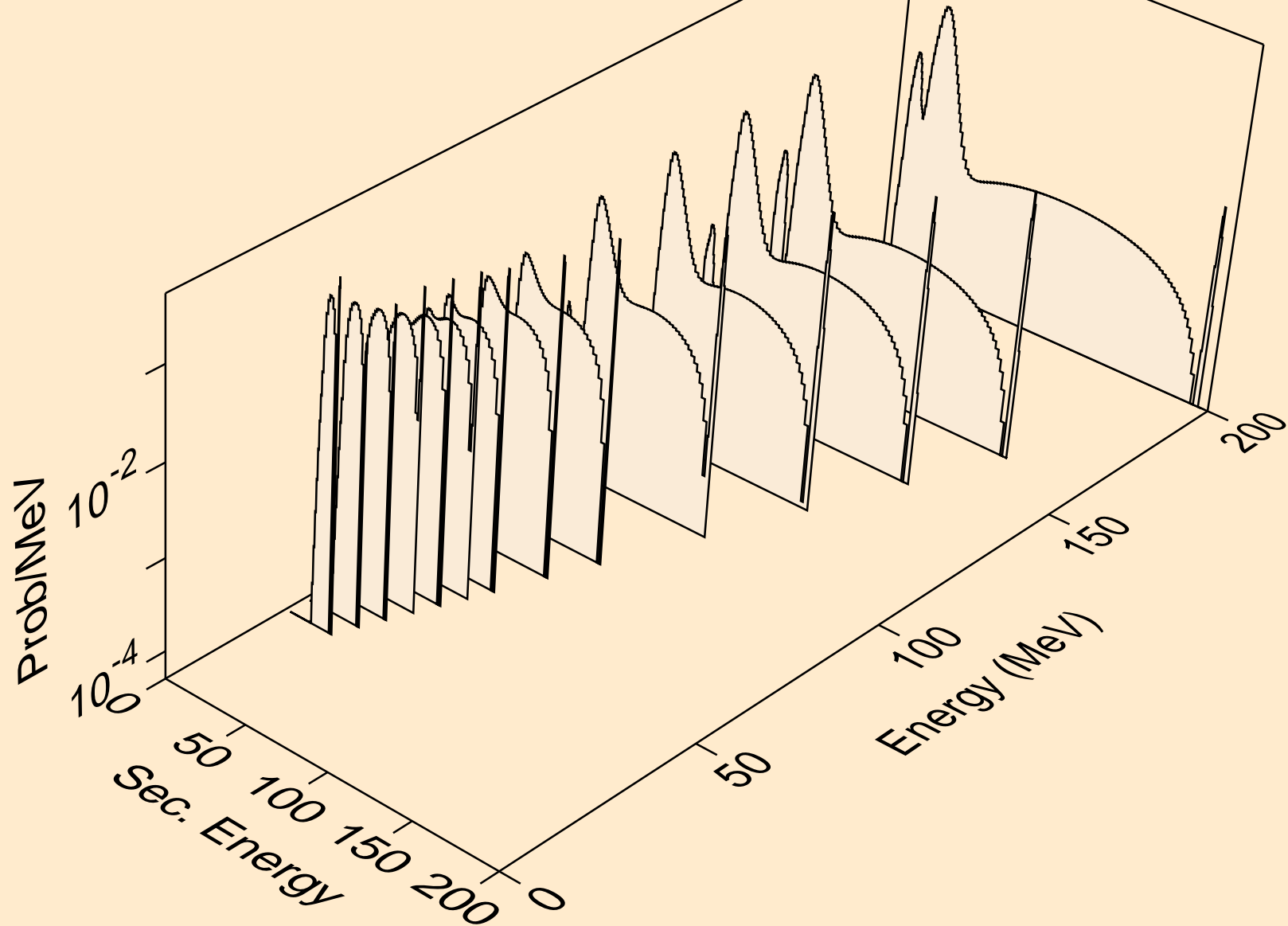
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

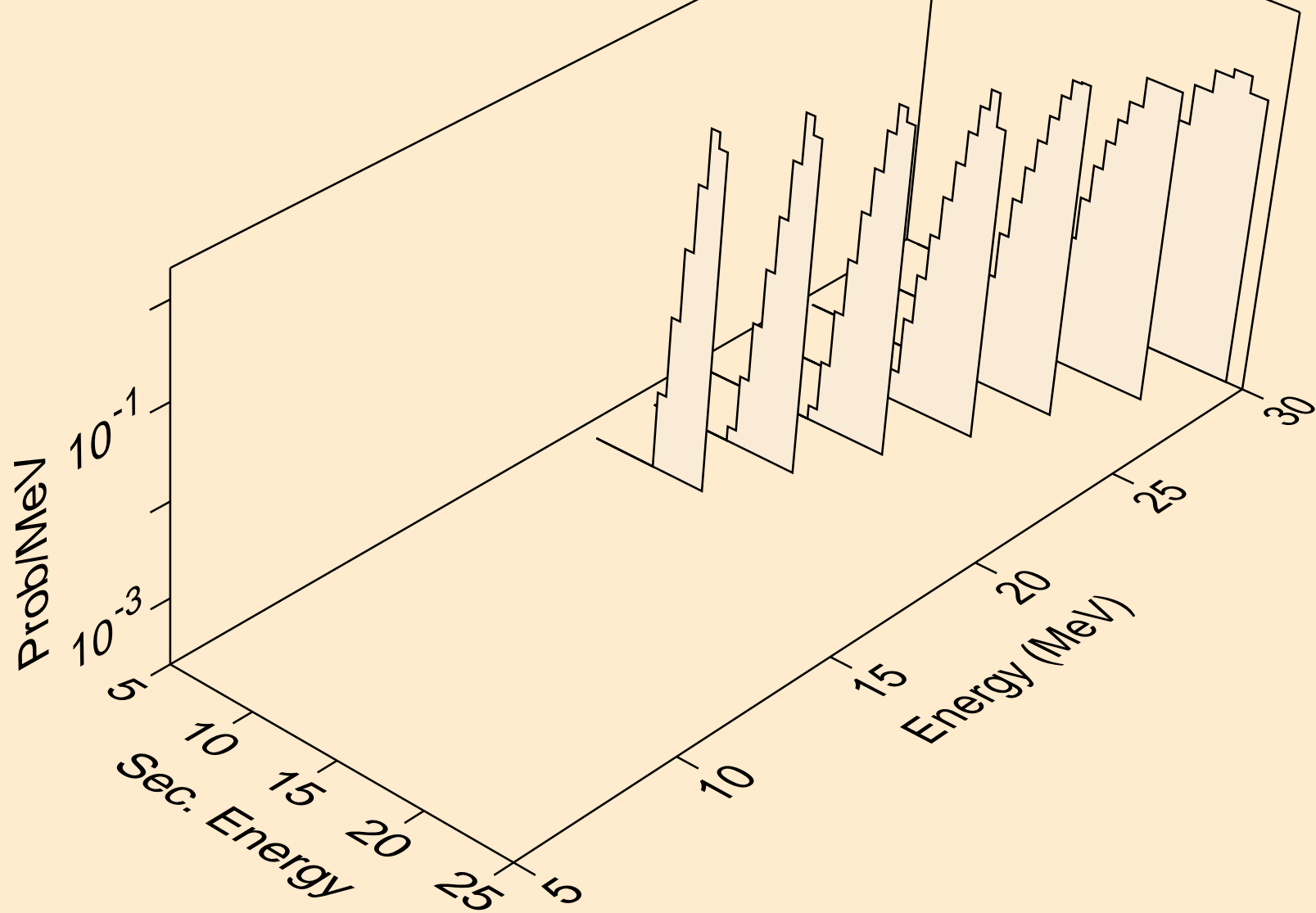


RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)

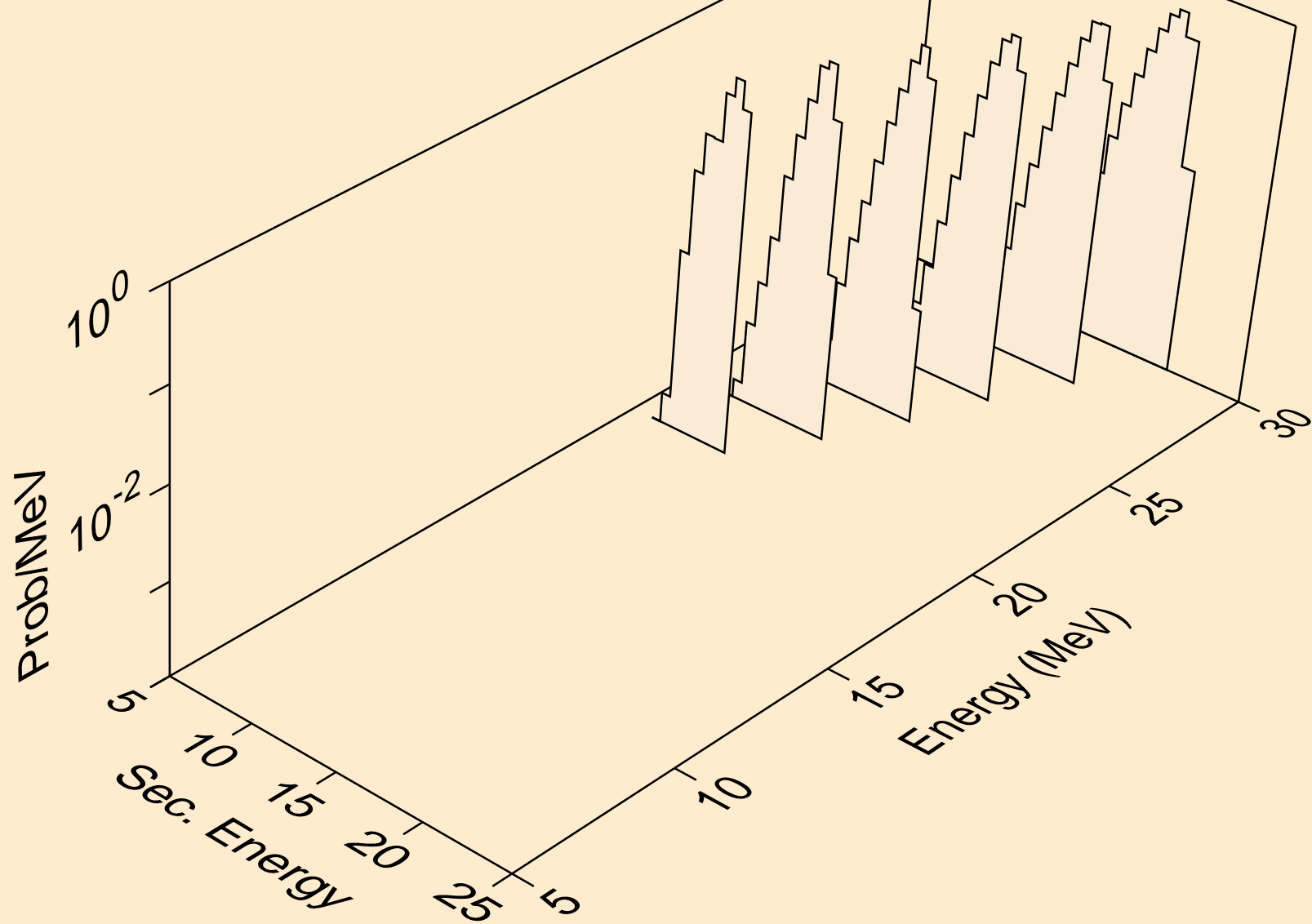




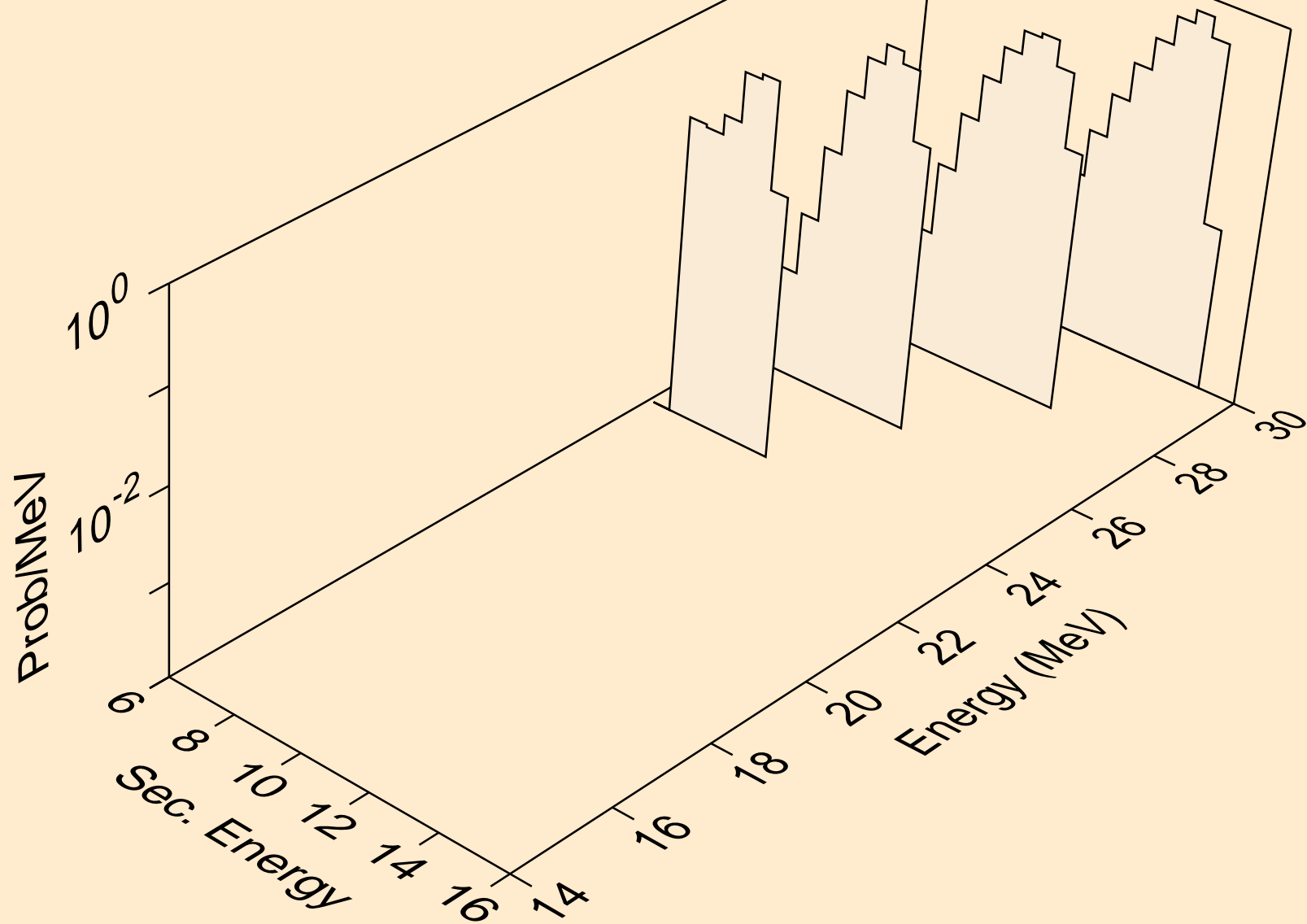
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



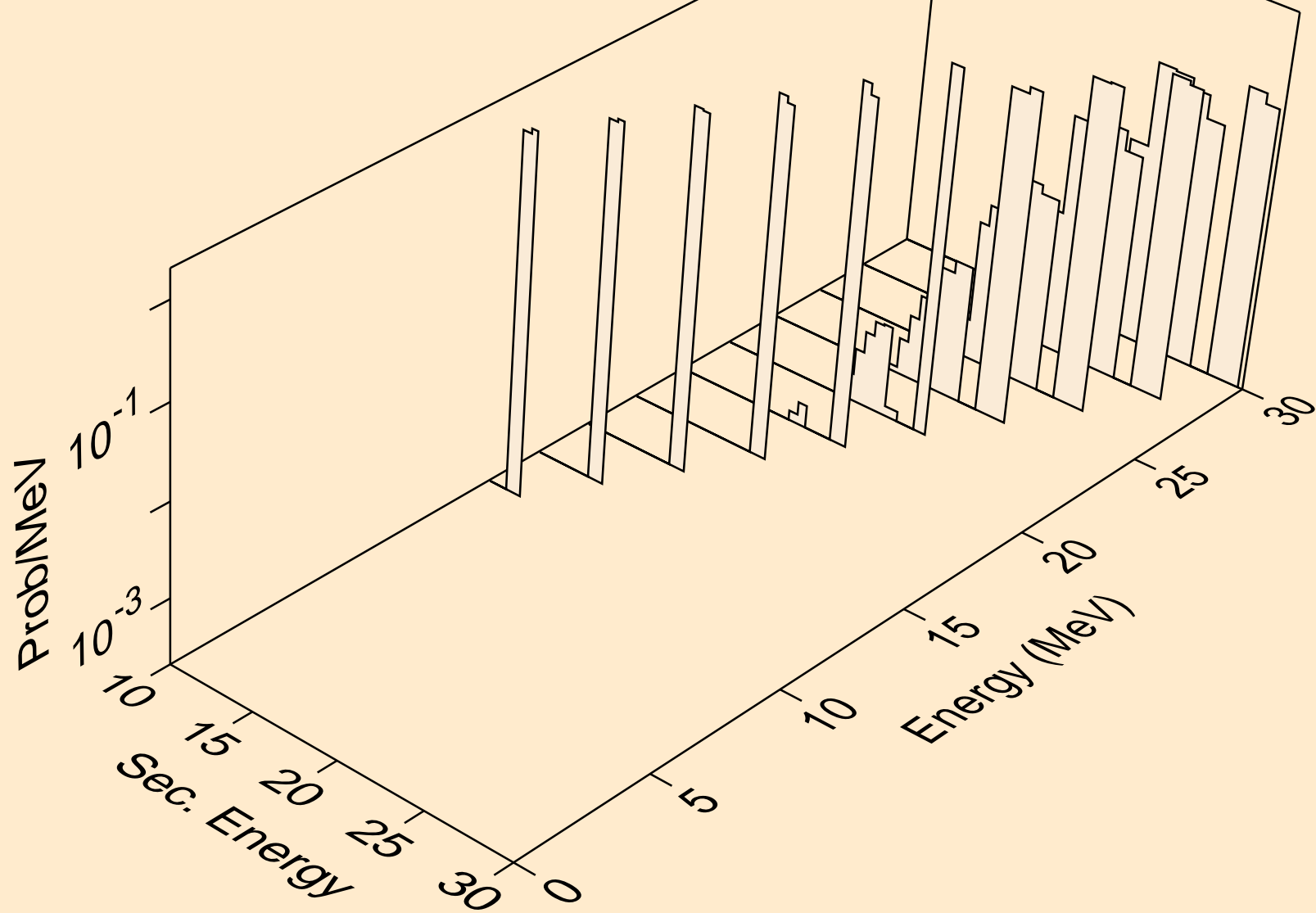
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



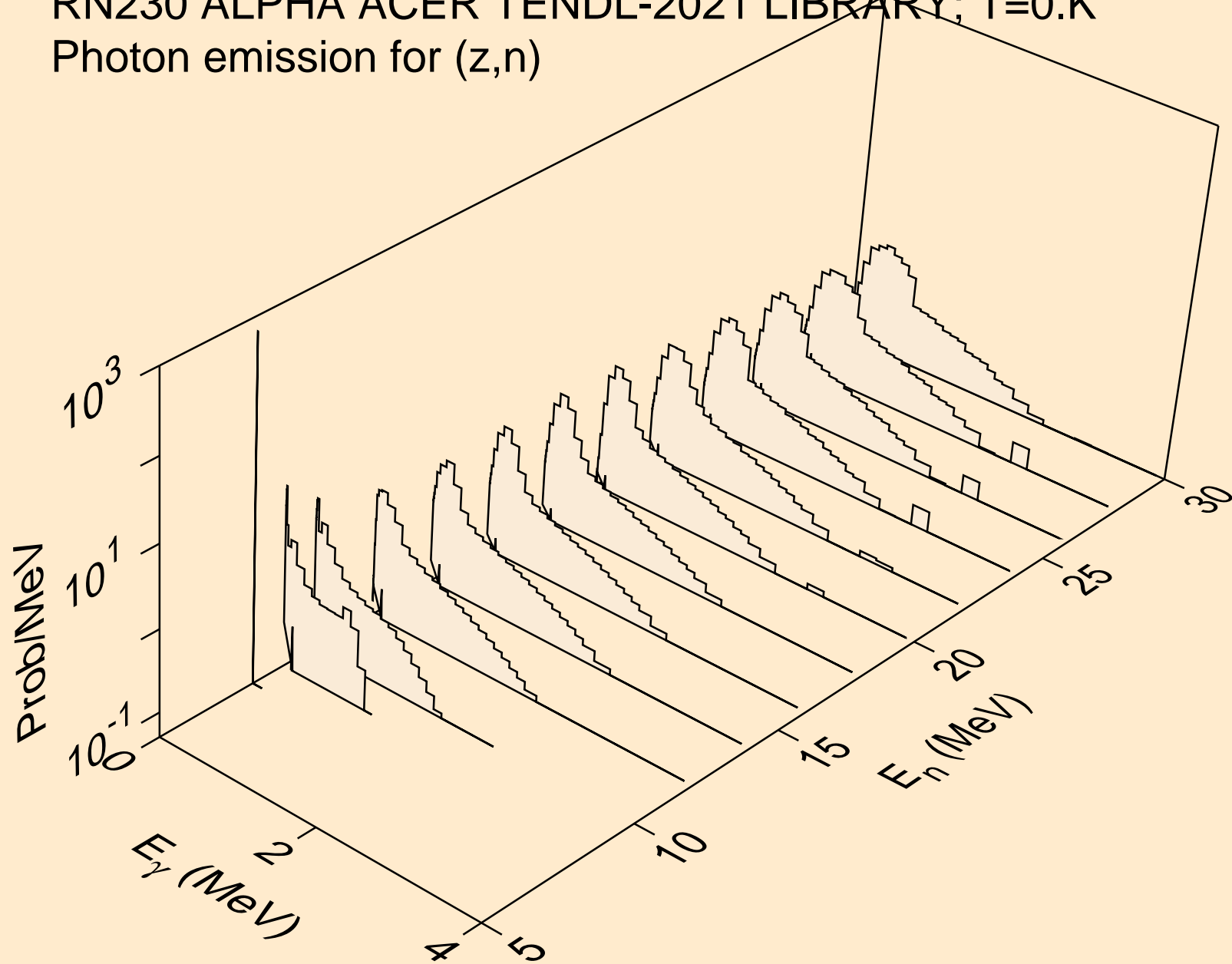
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



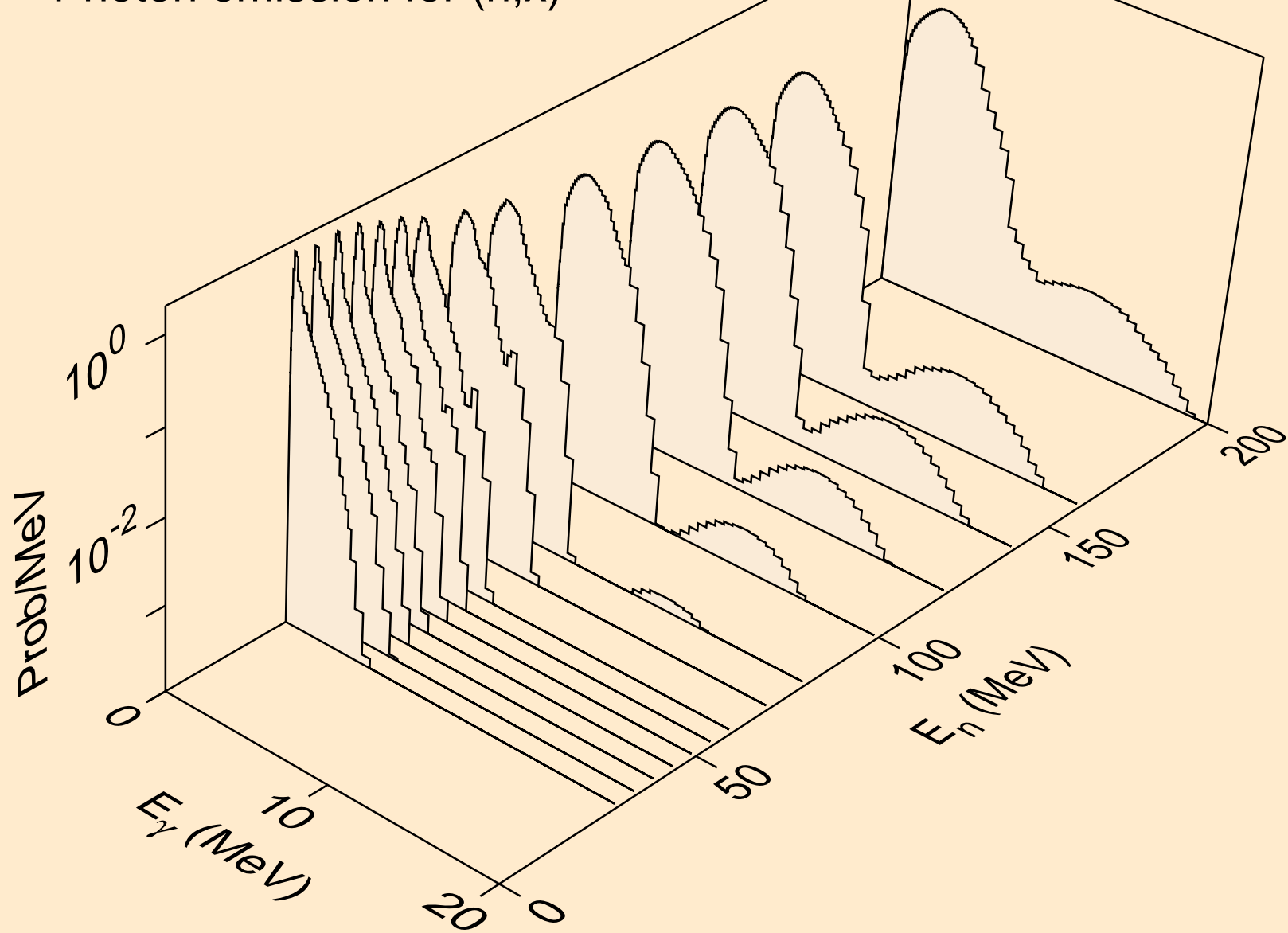
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



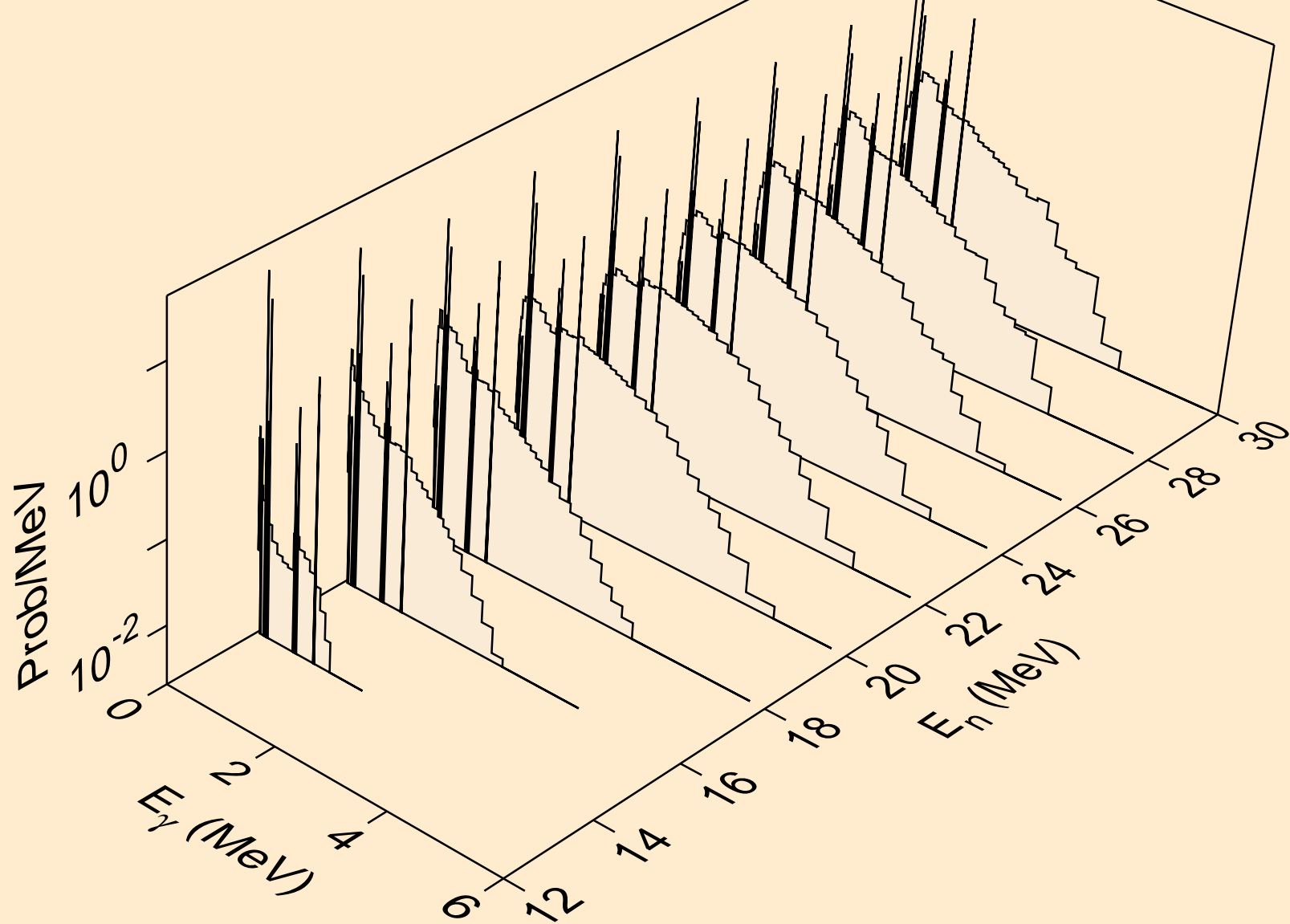
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



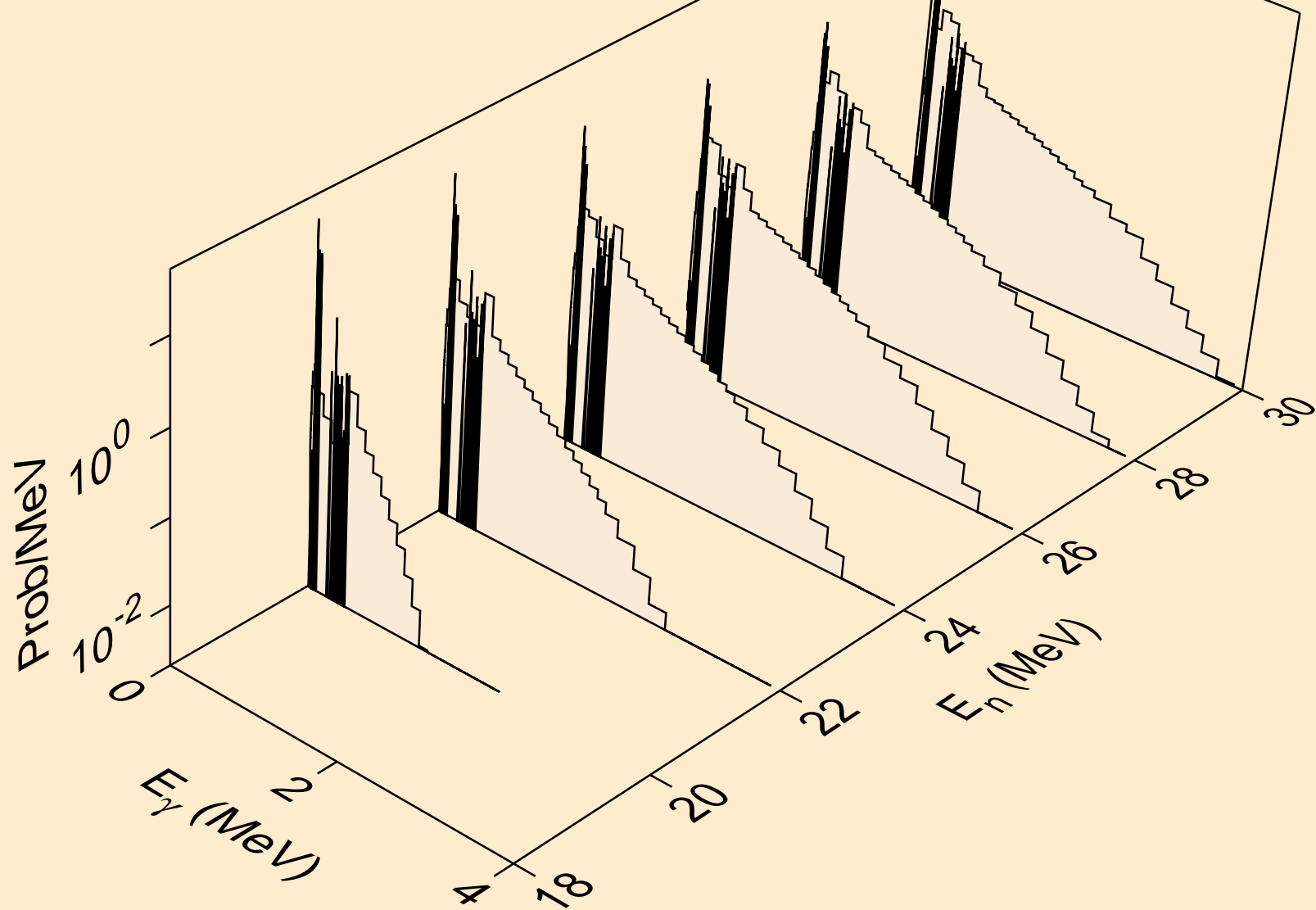
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

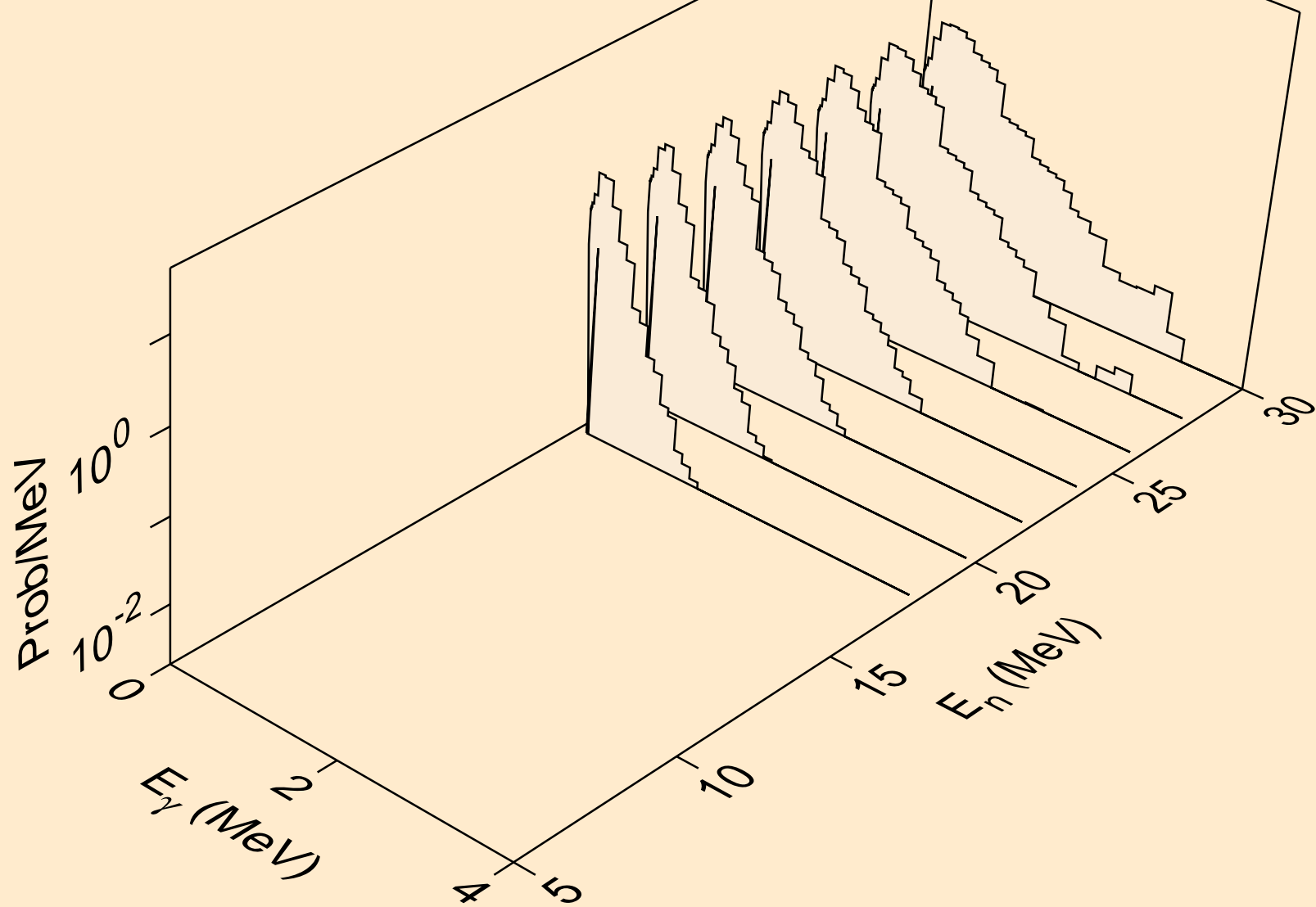


RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

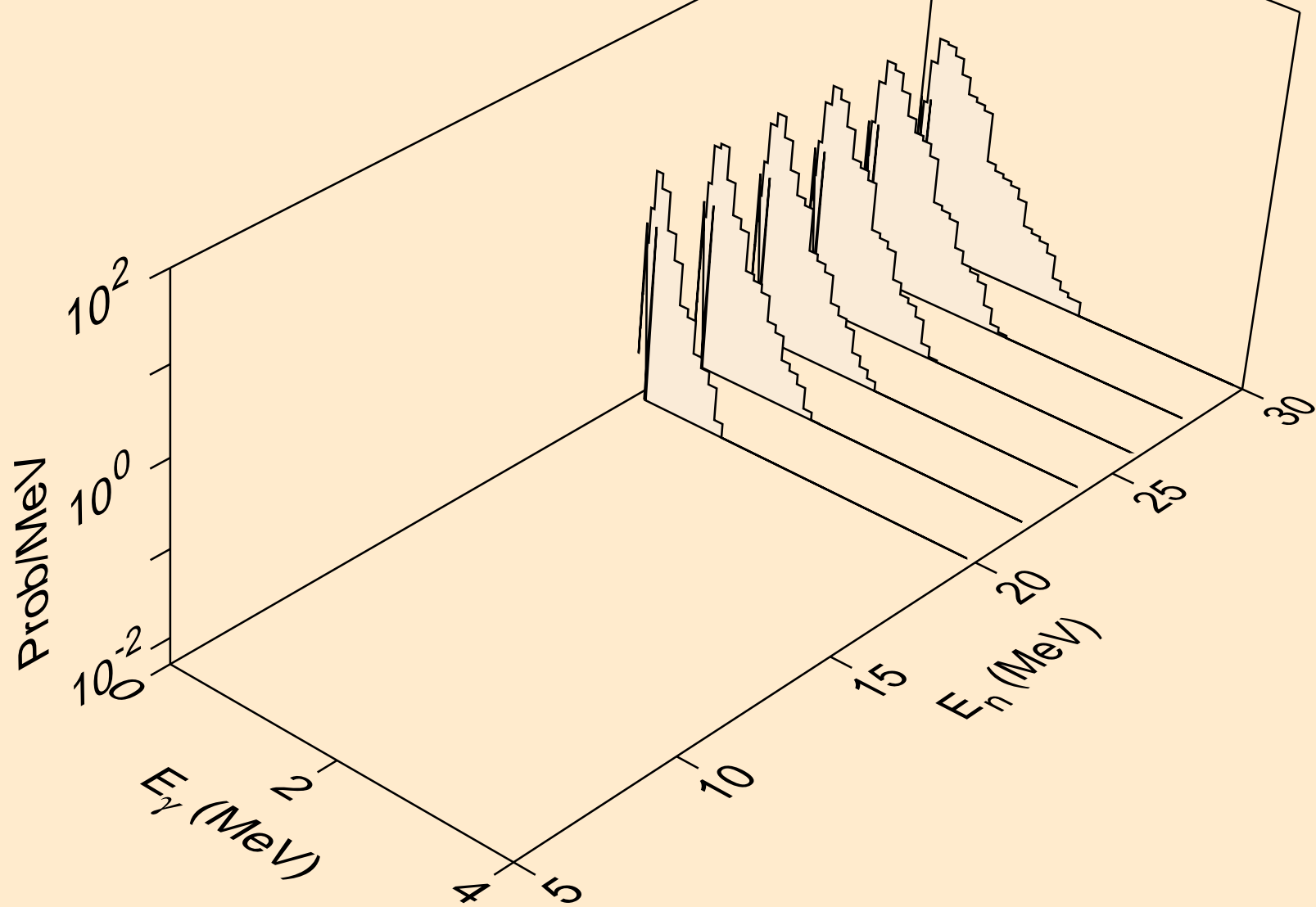




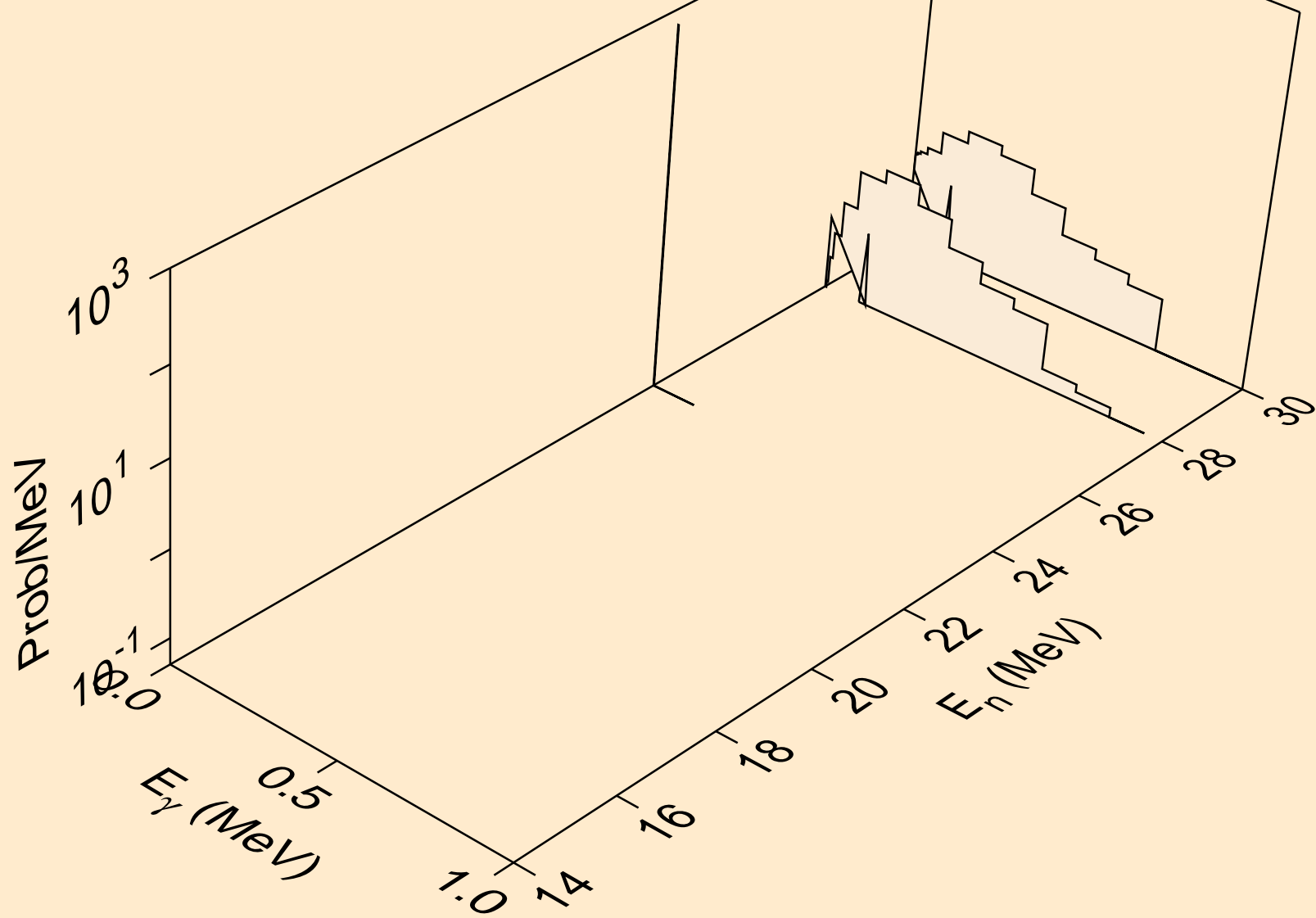
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



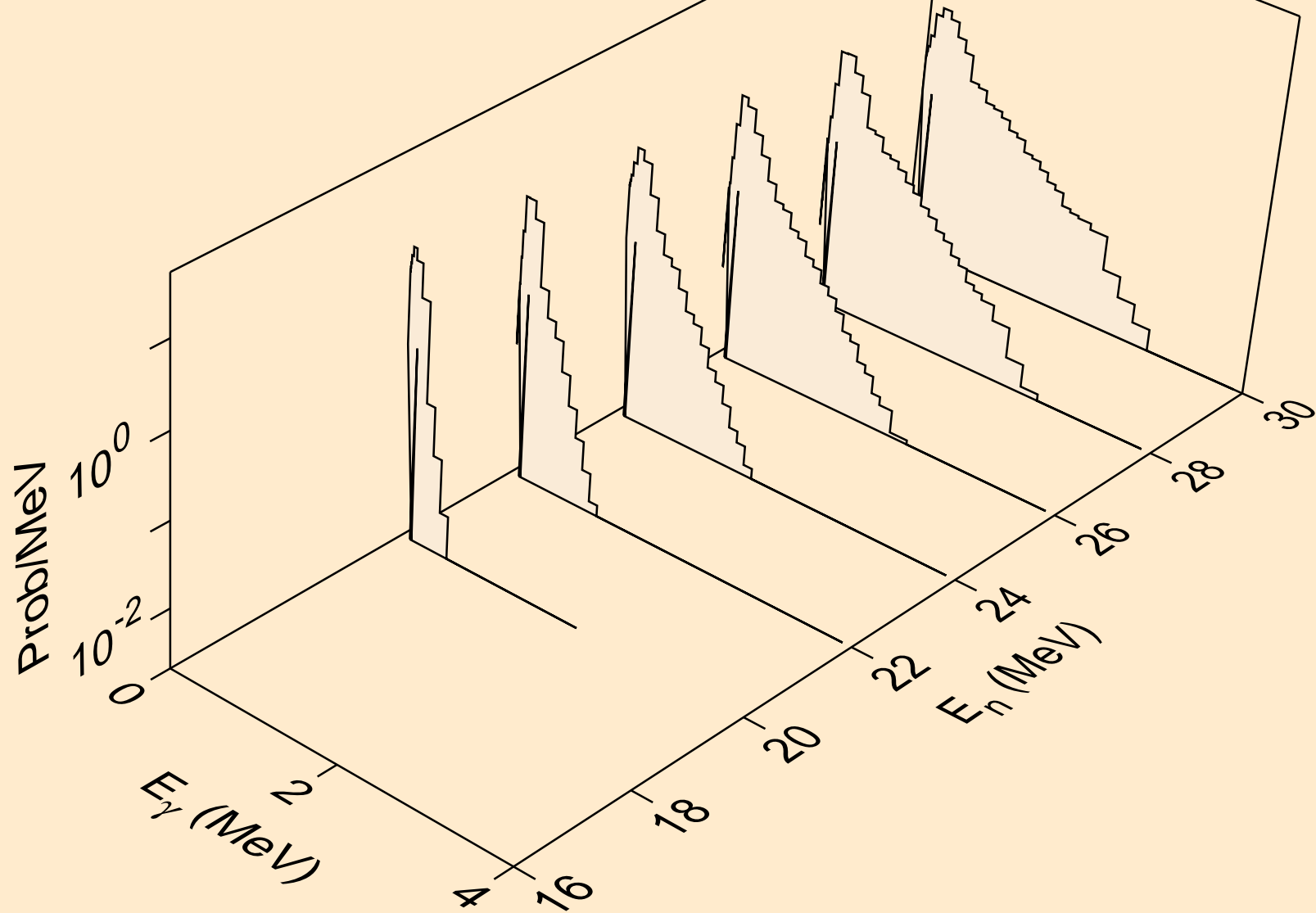
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



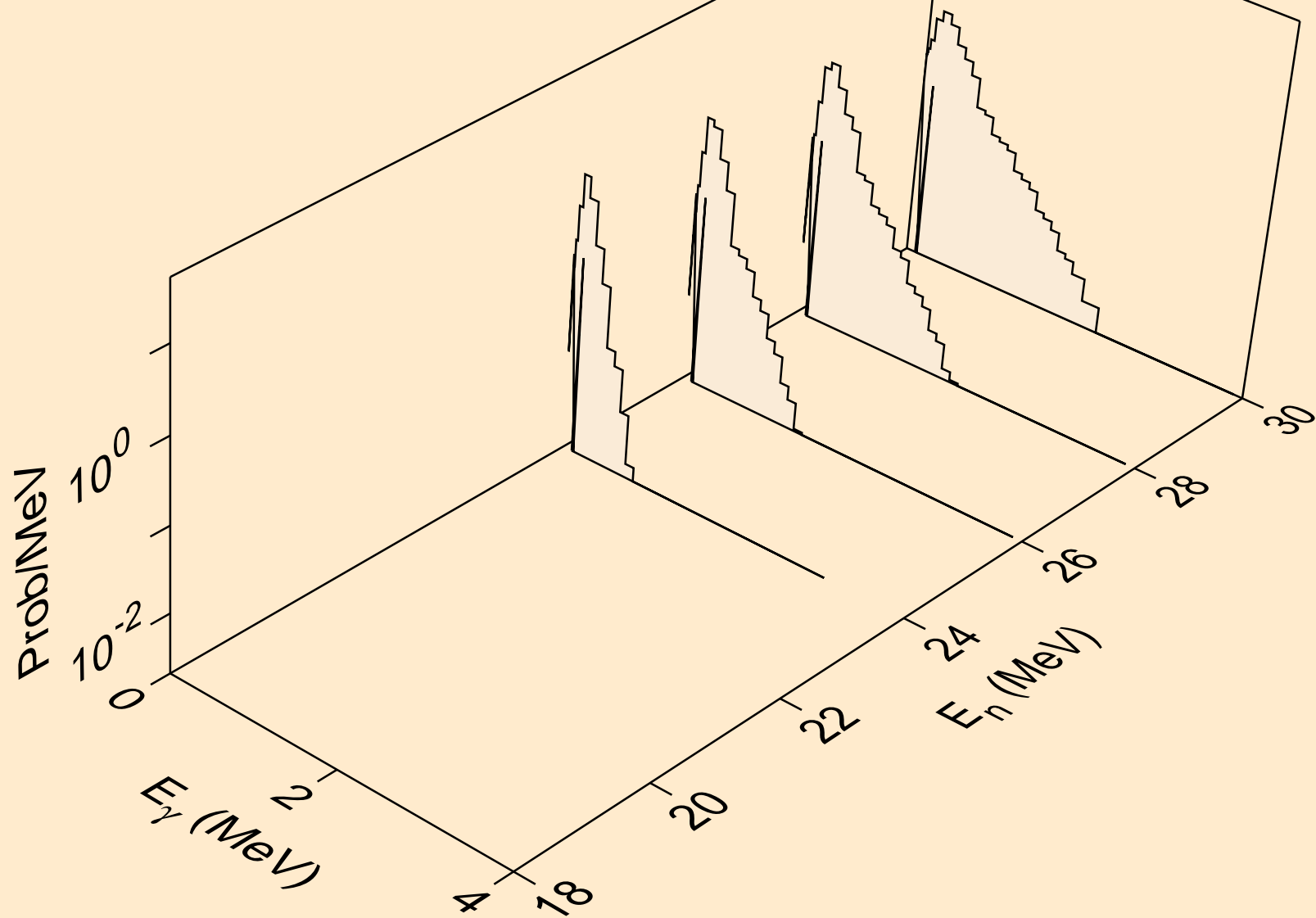
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



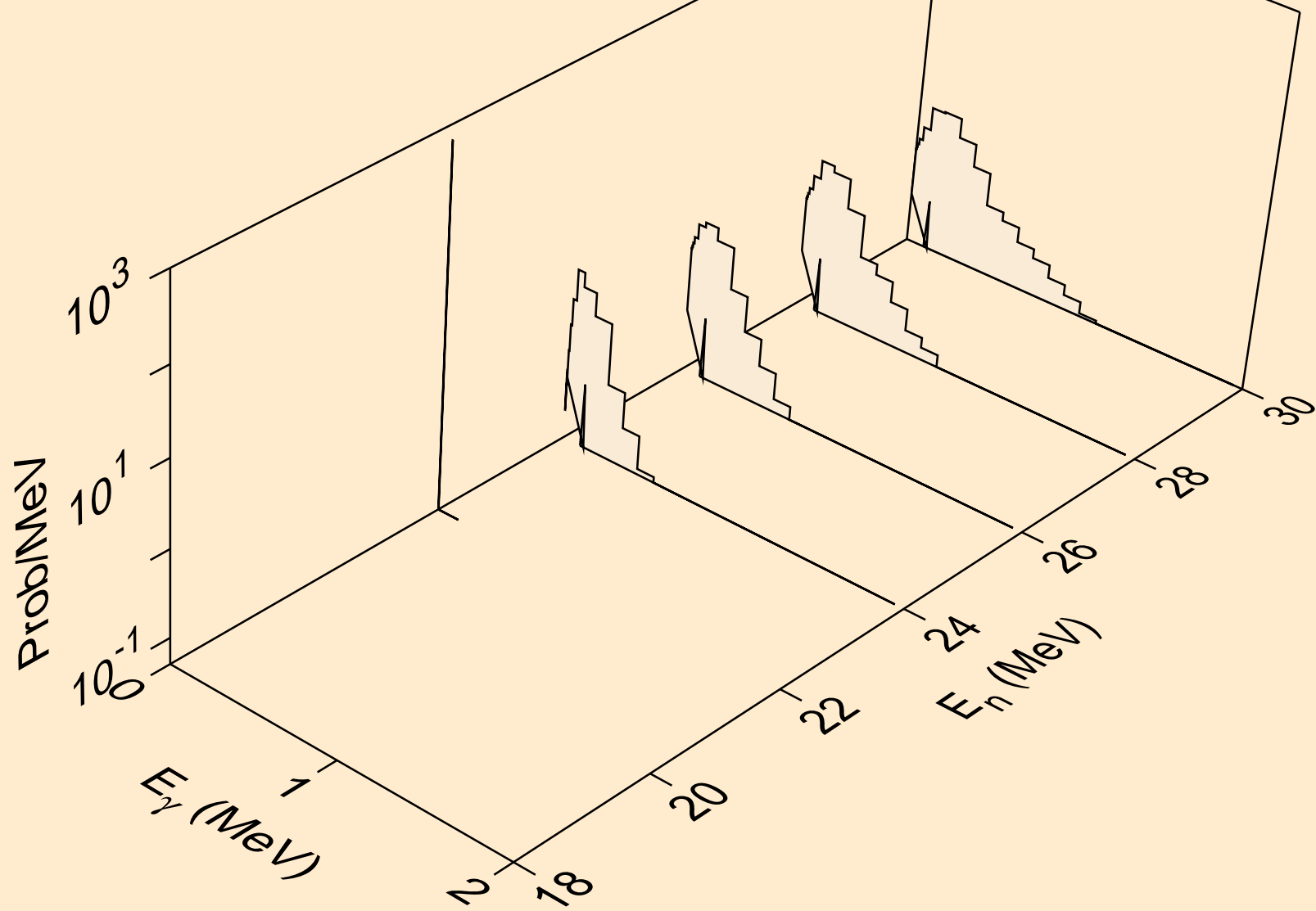
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



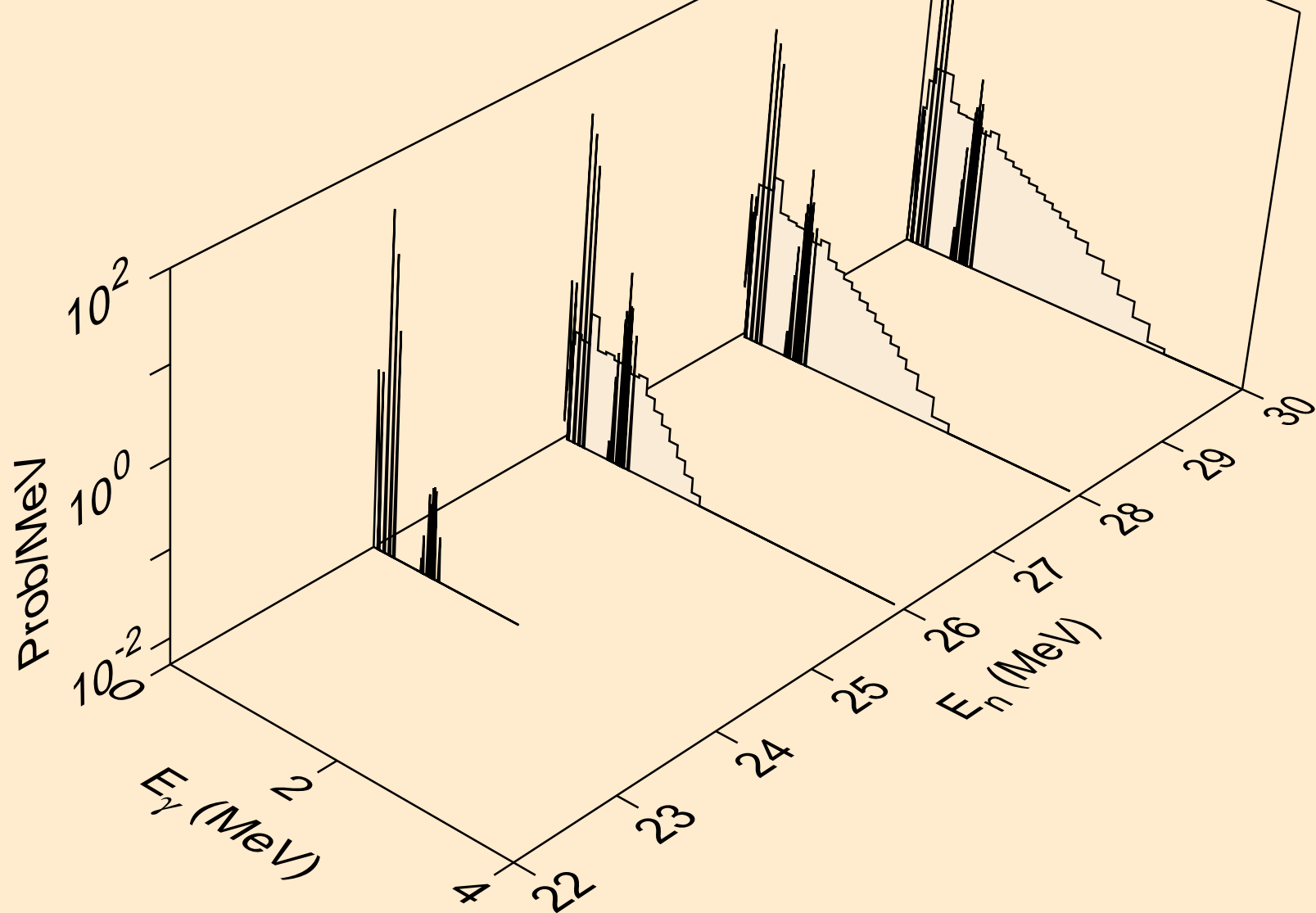
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



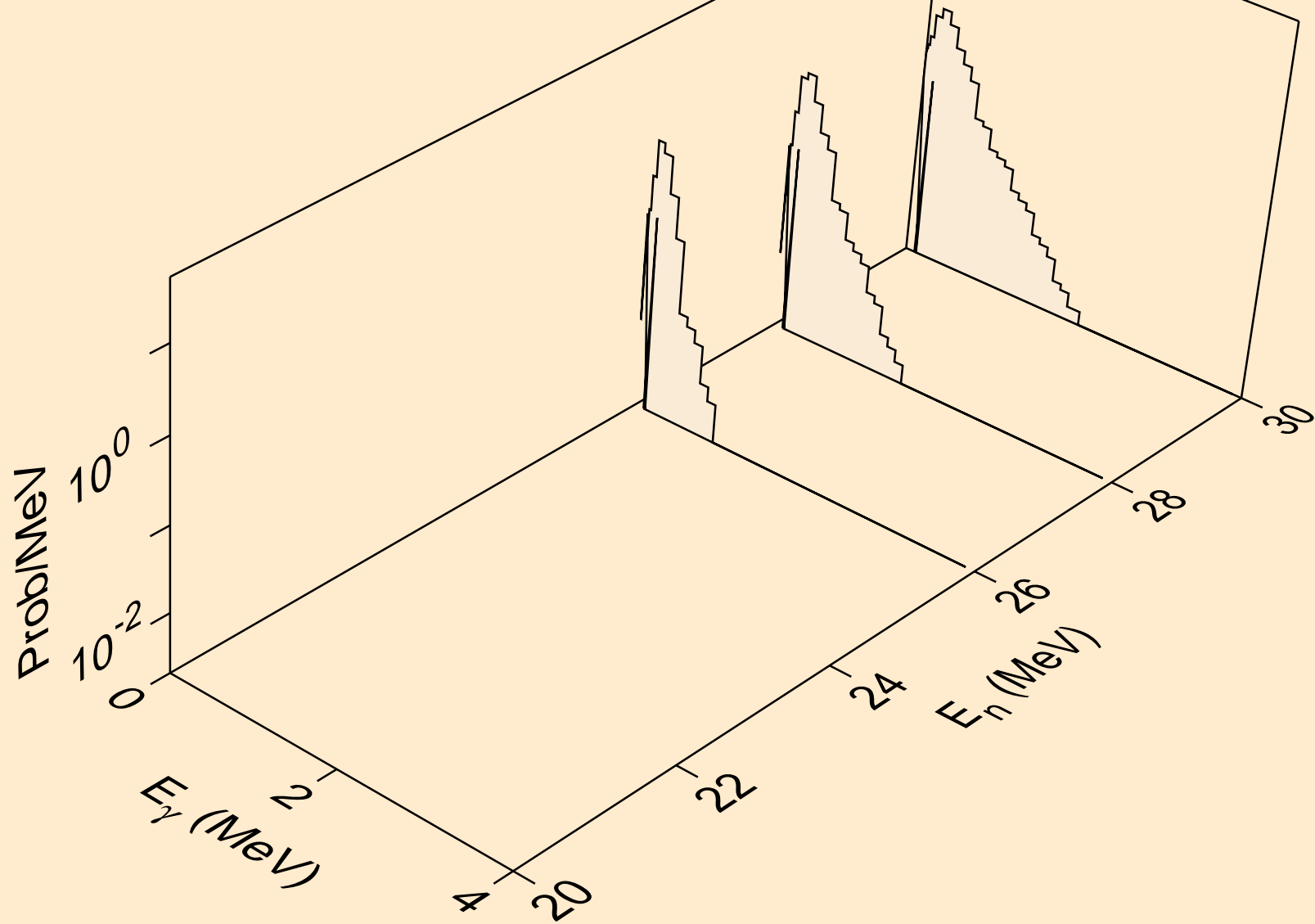
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

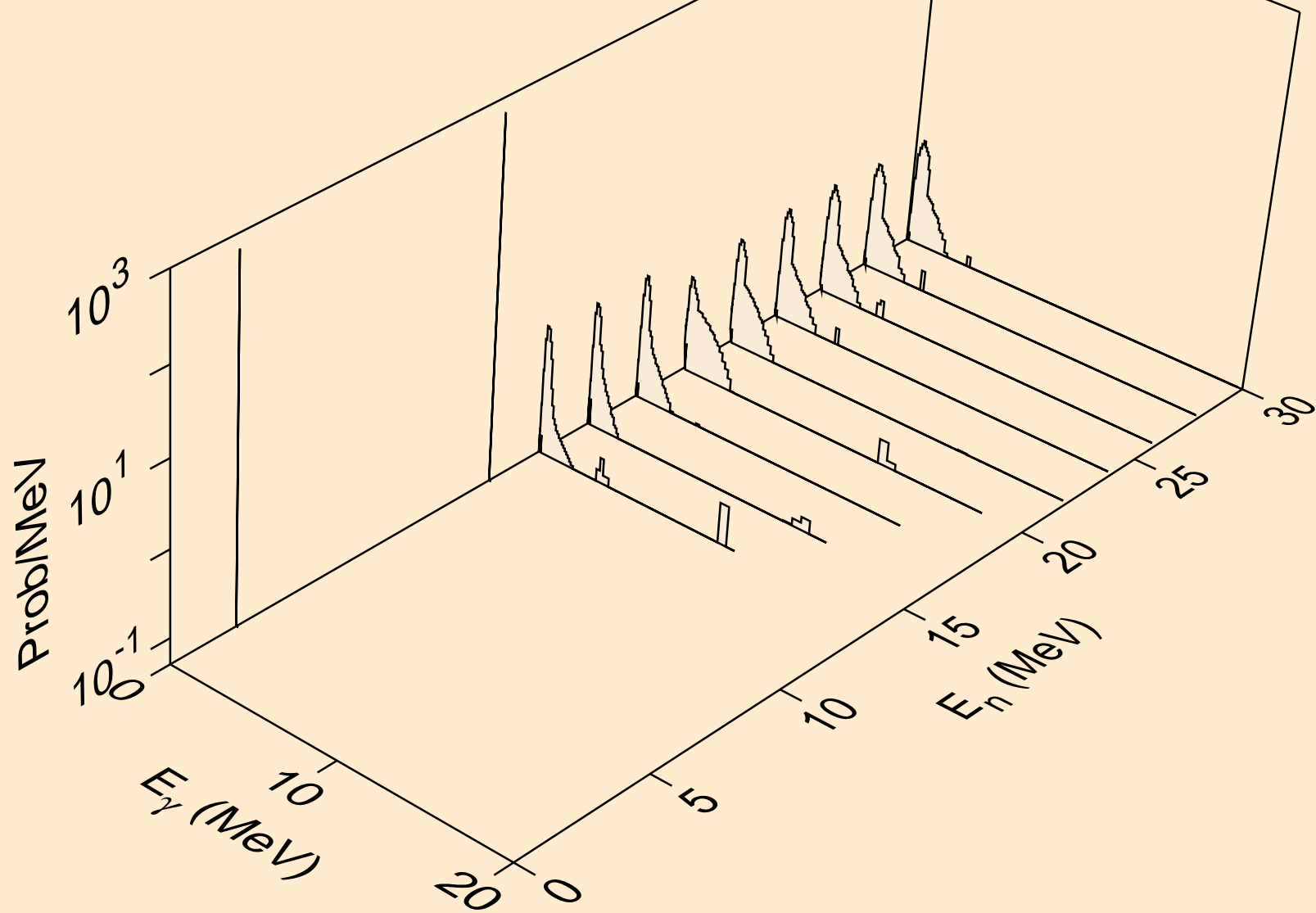


RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

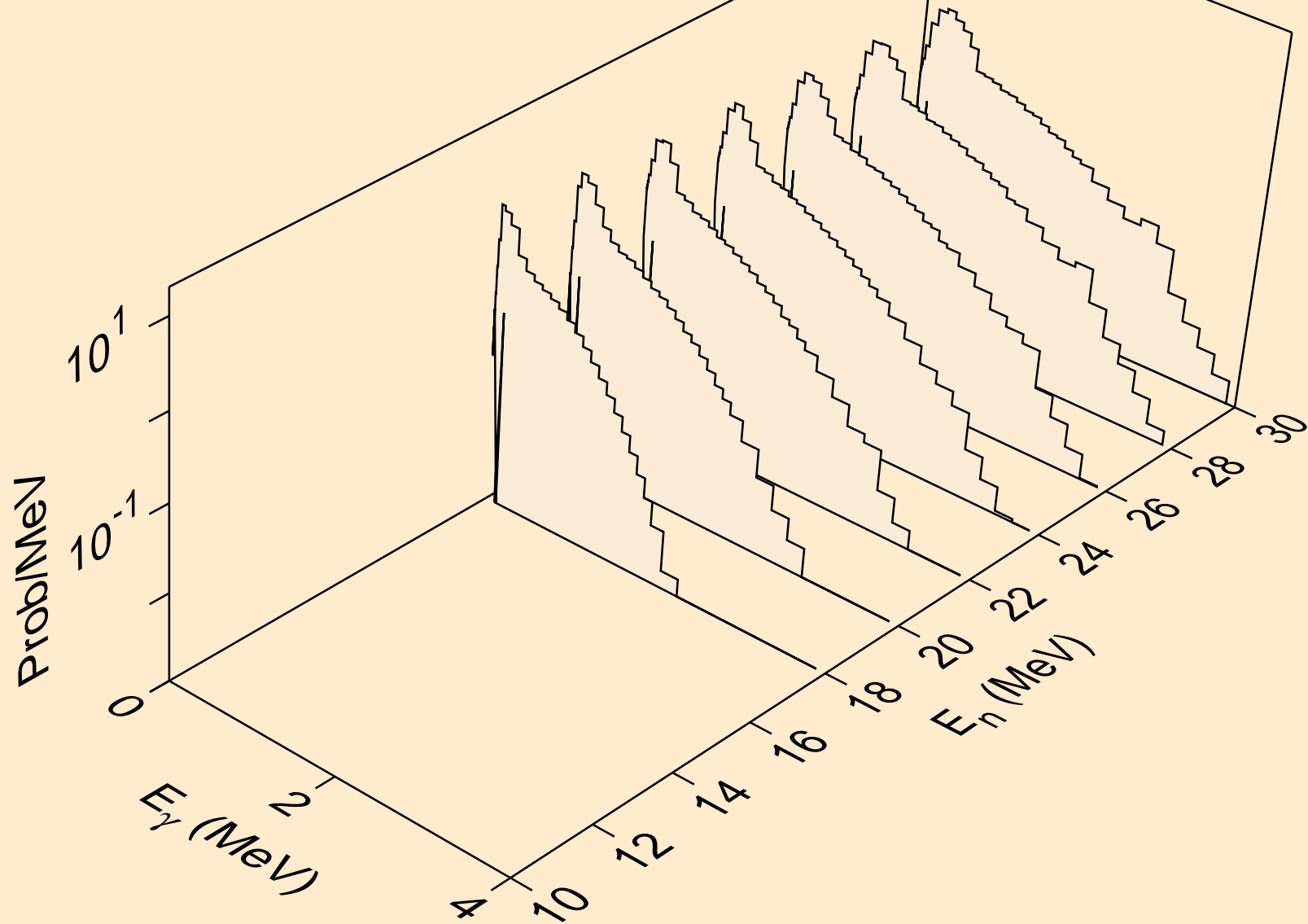




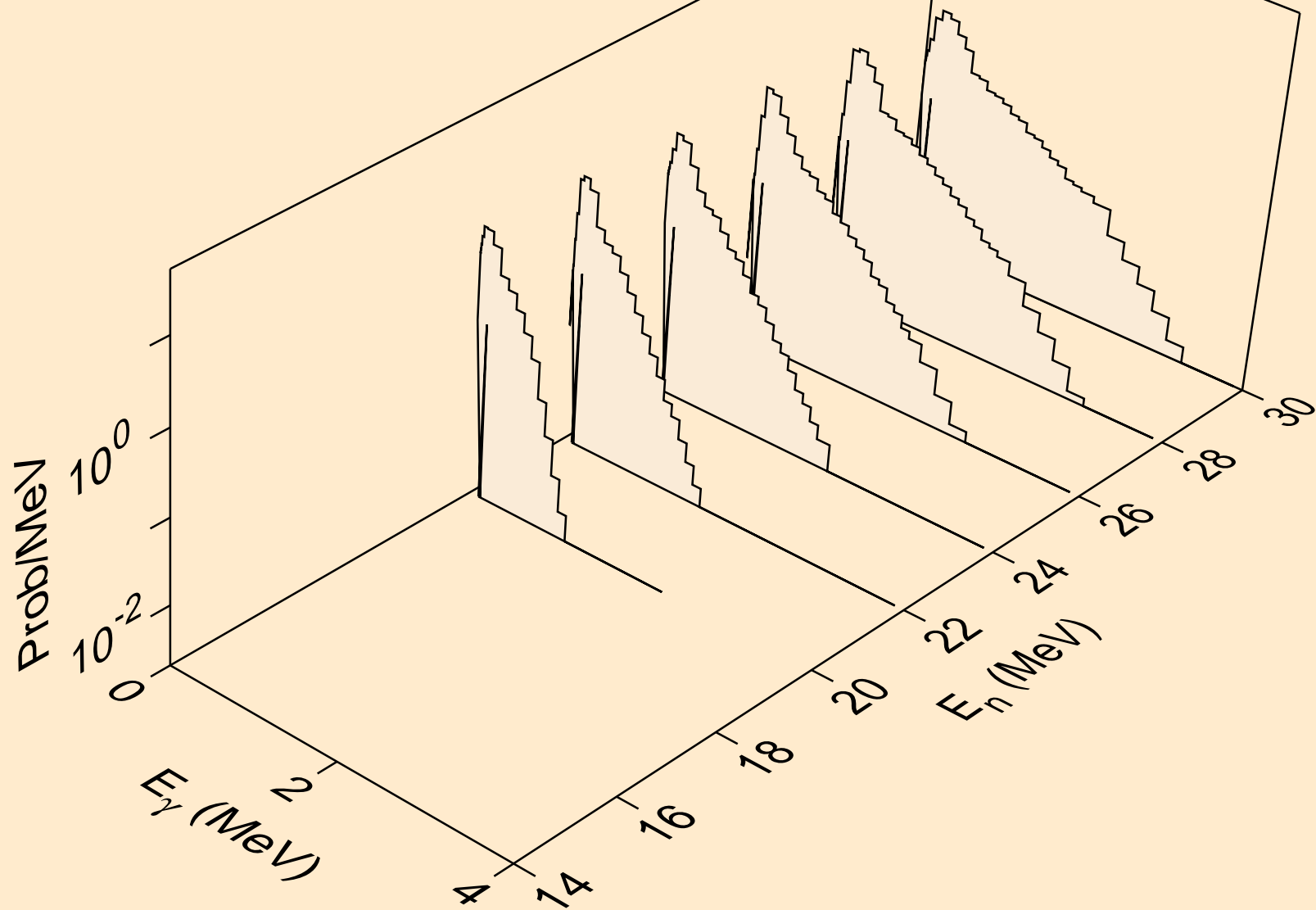
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



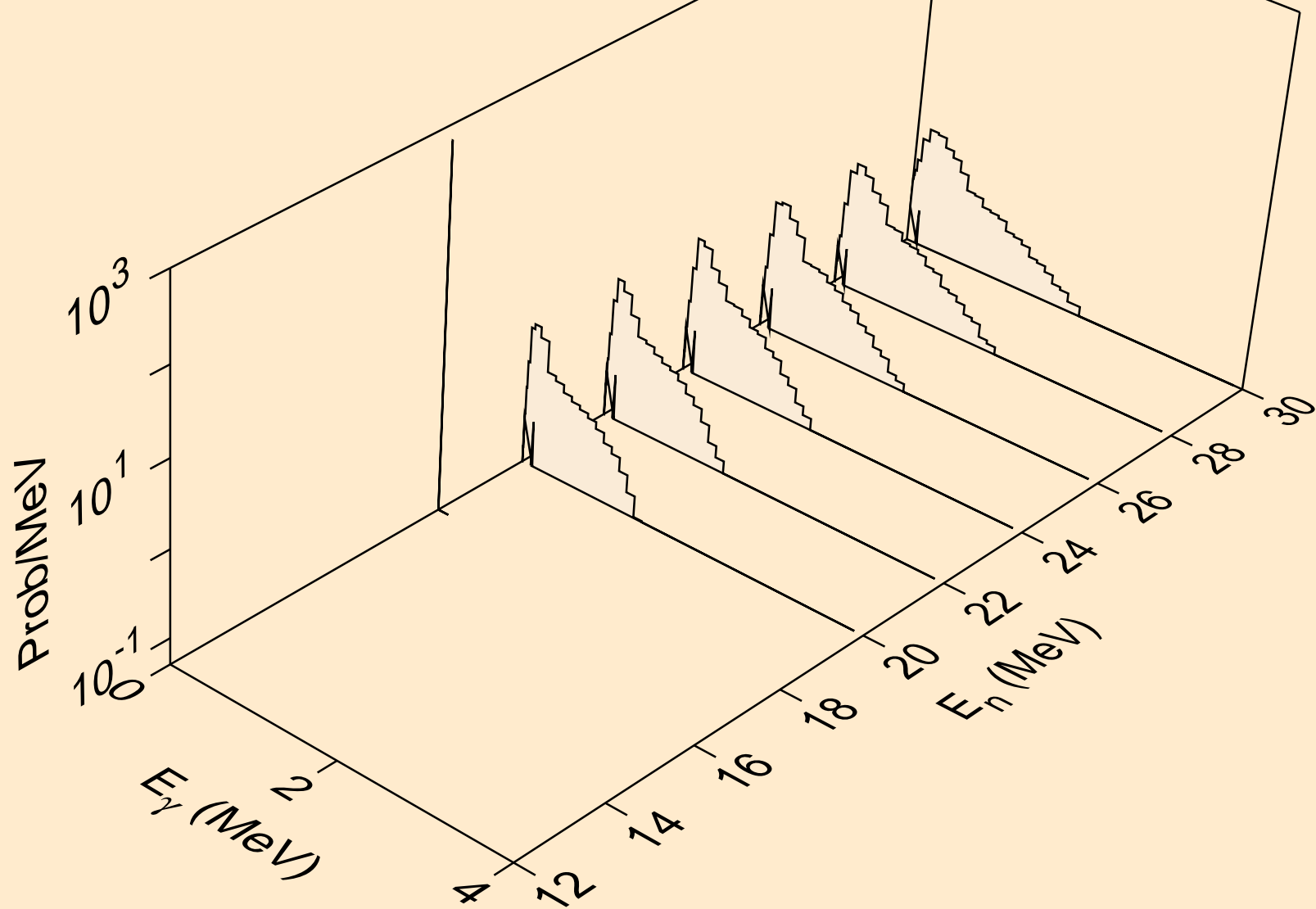
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



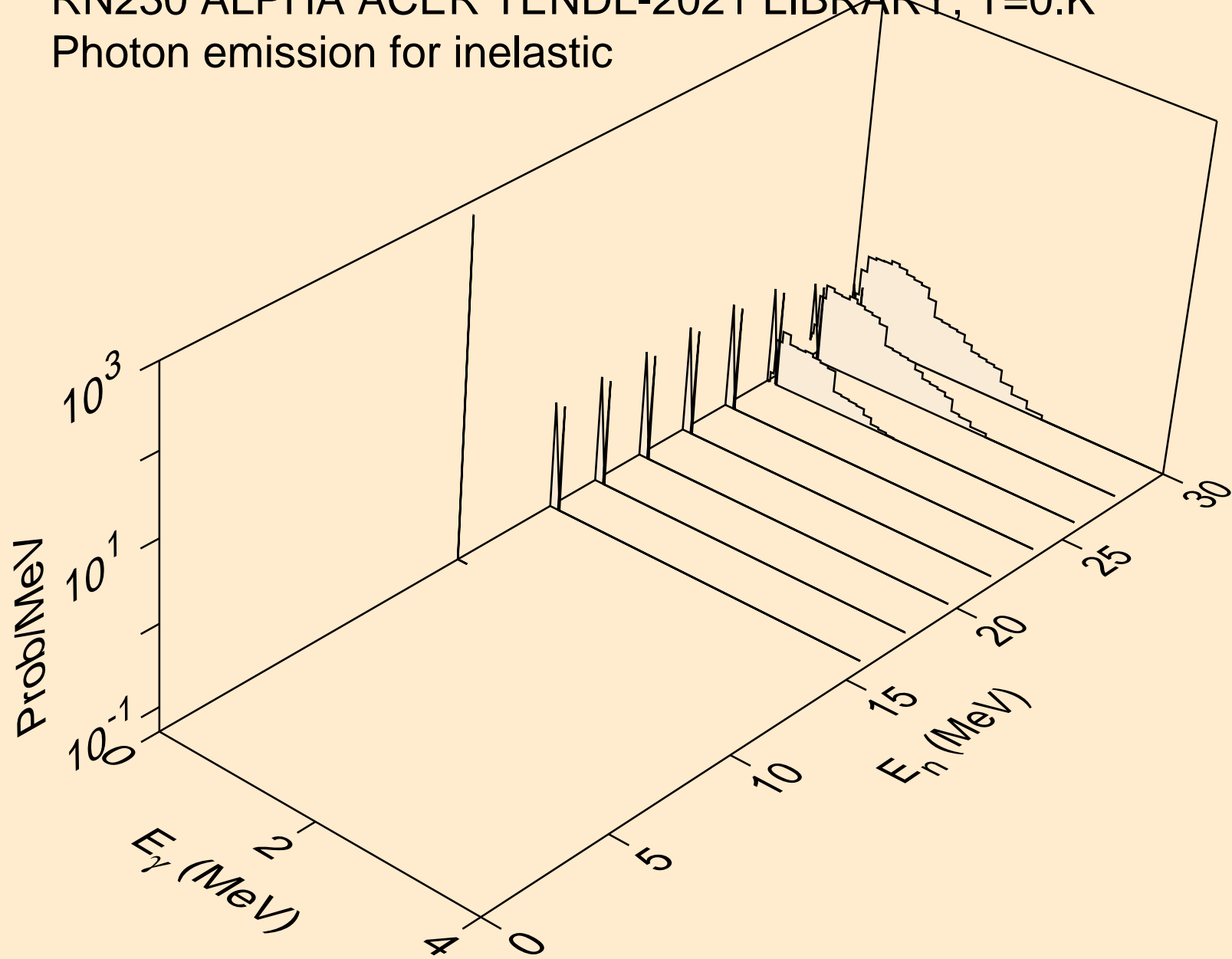
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



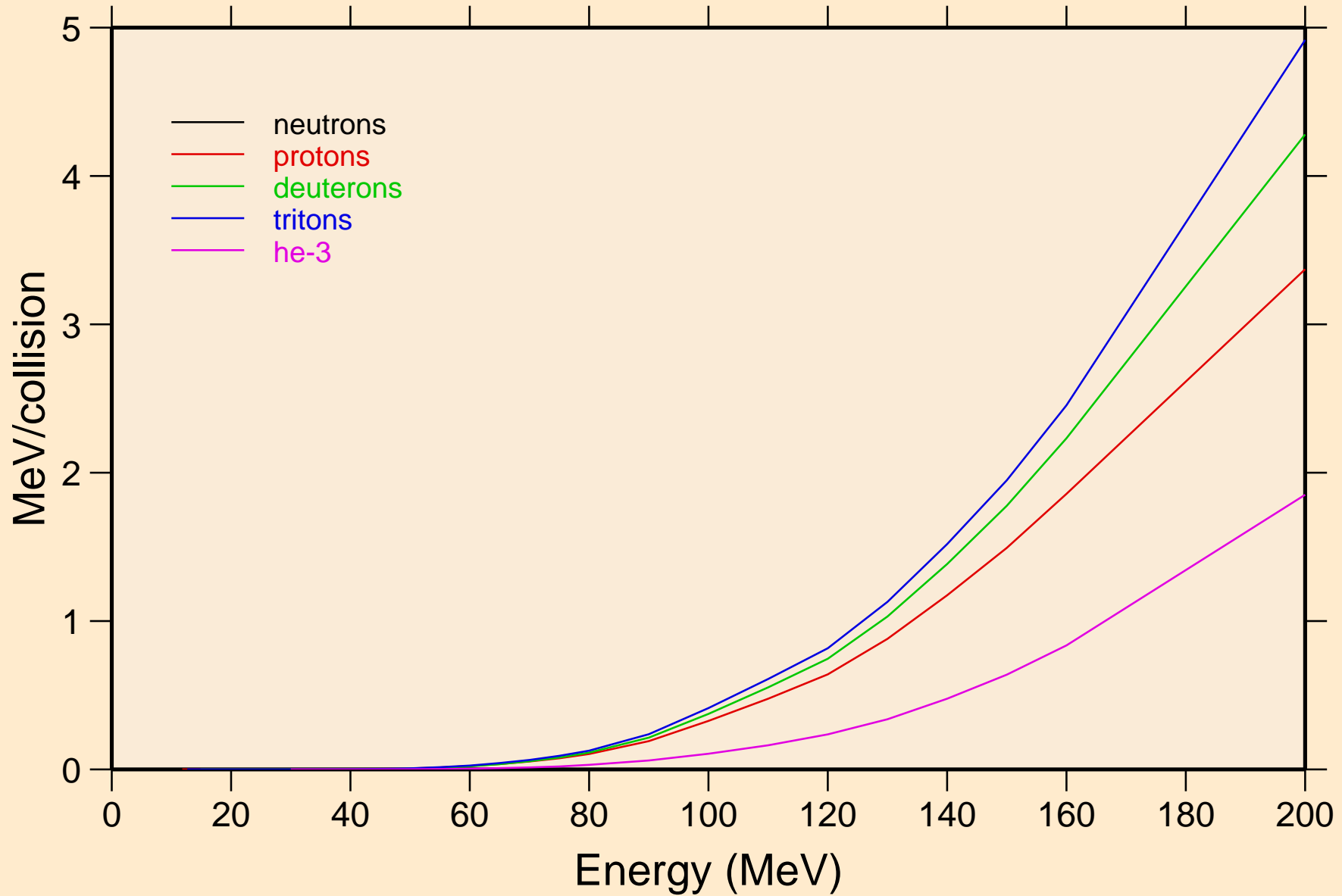
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



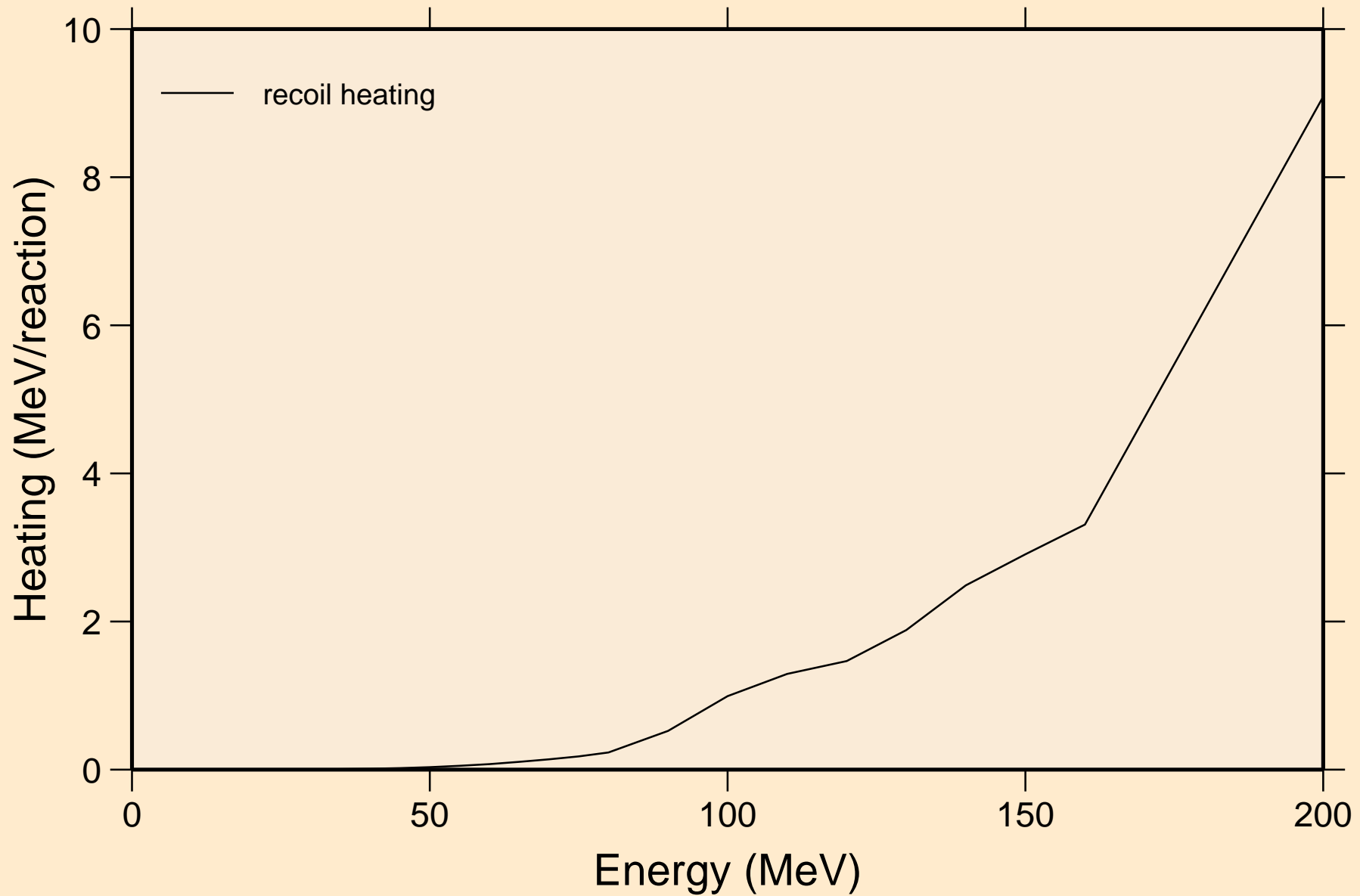
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



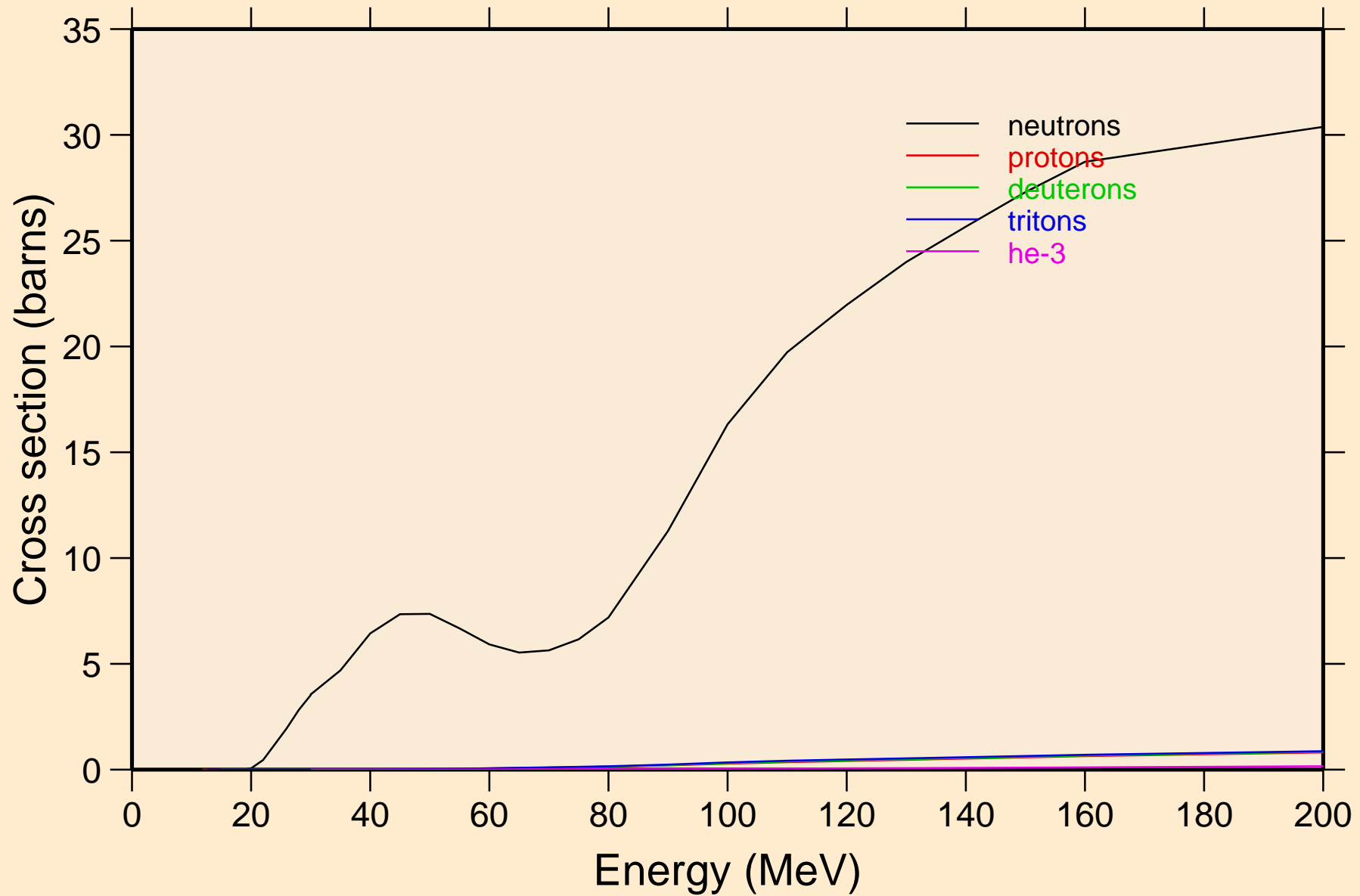
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

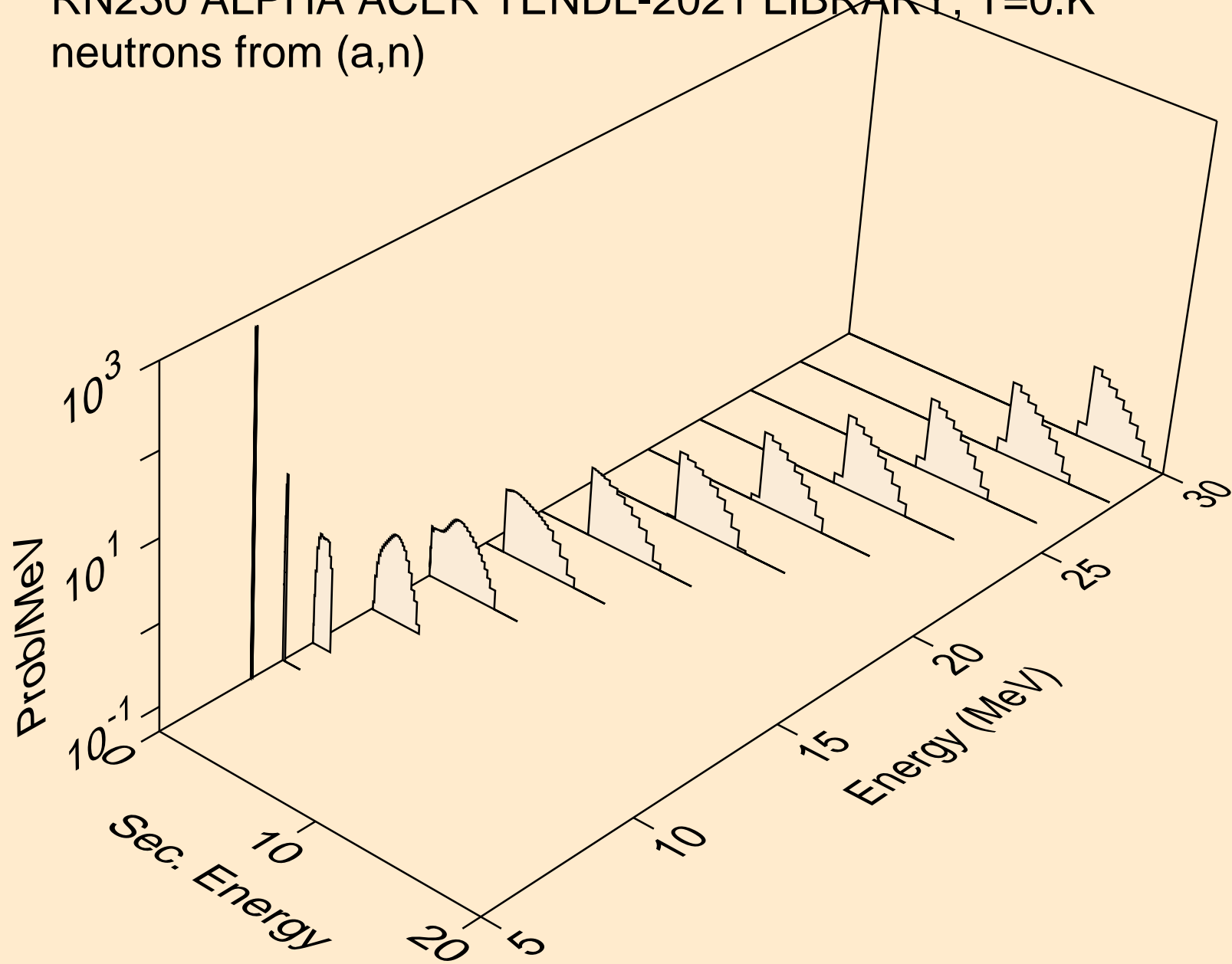


RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

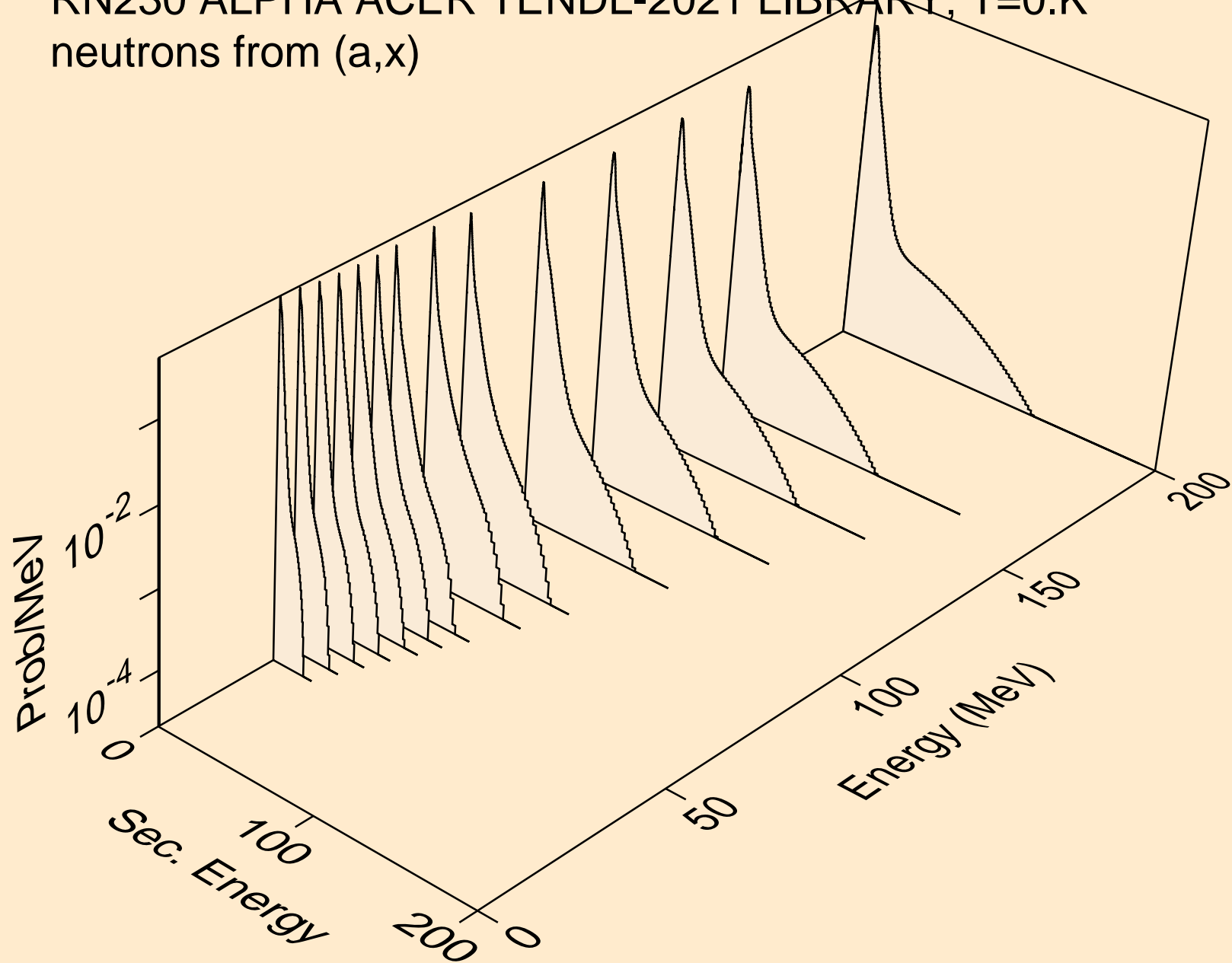




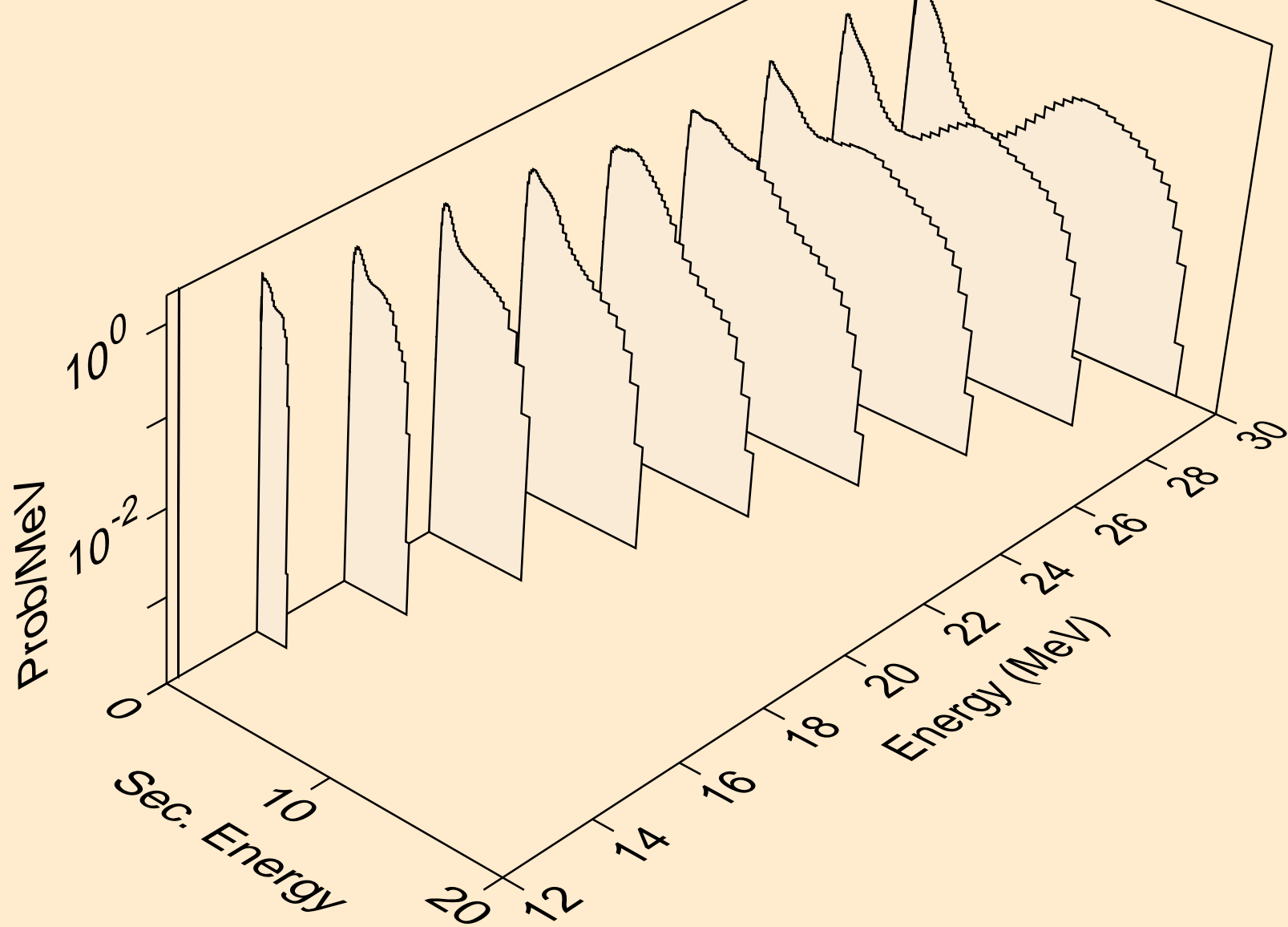
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



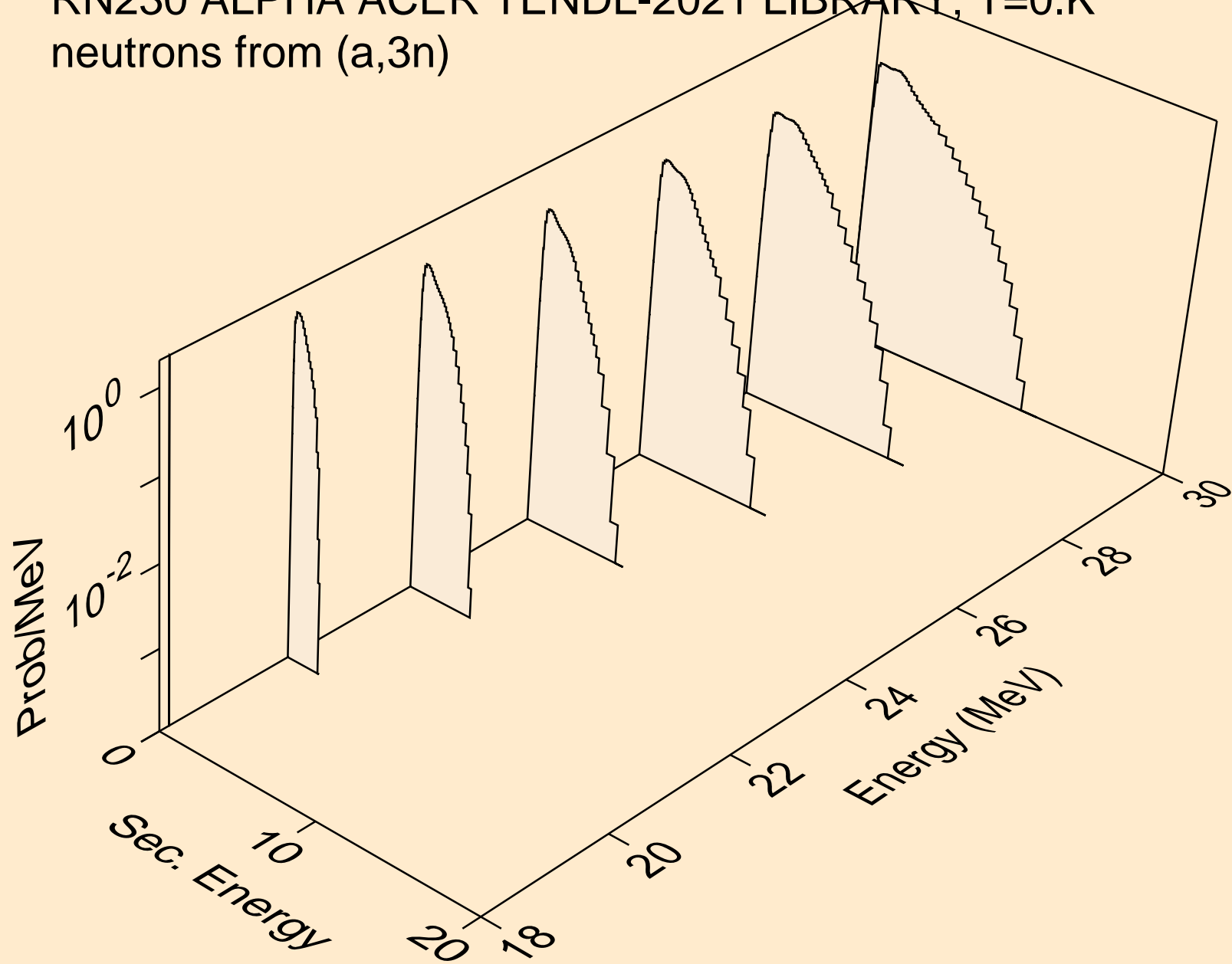
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



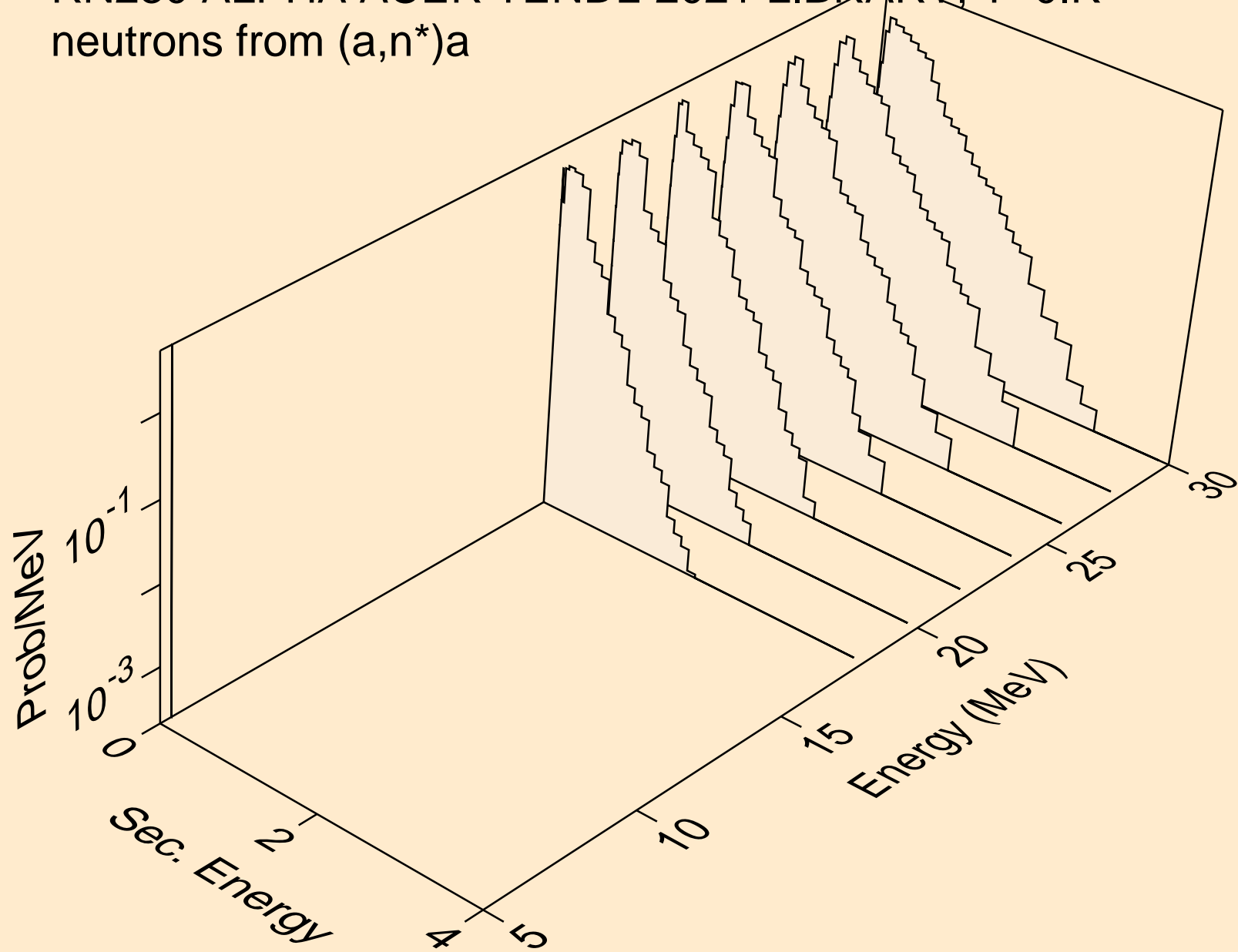
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neutrons from (a,2n)



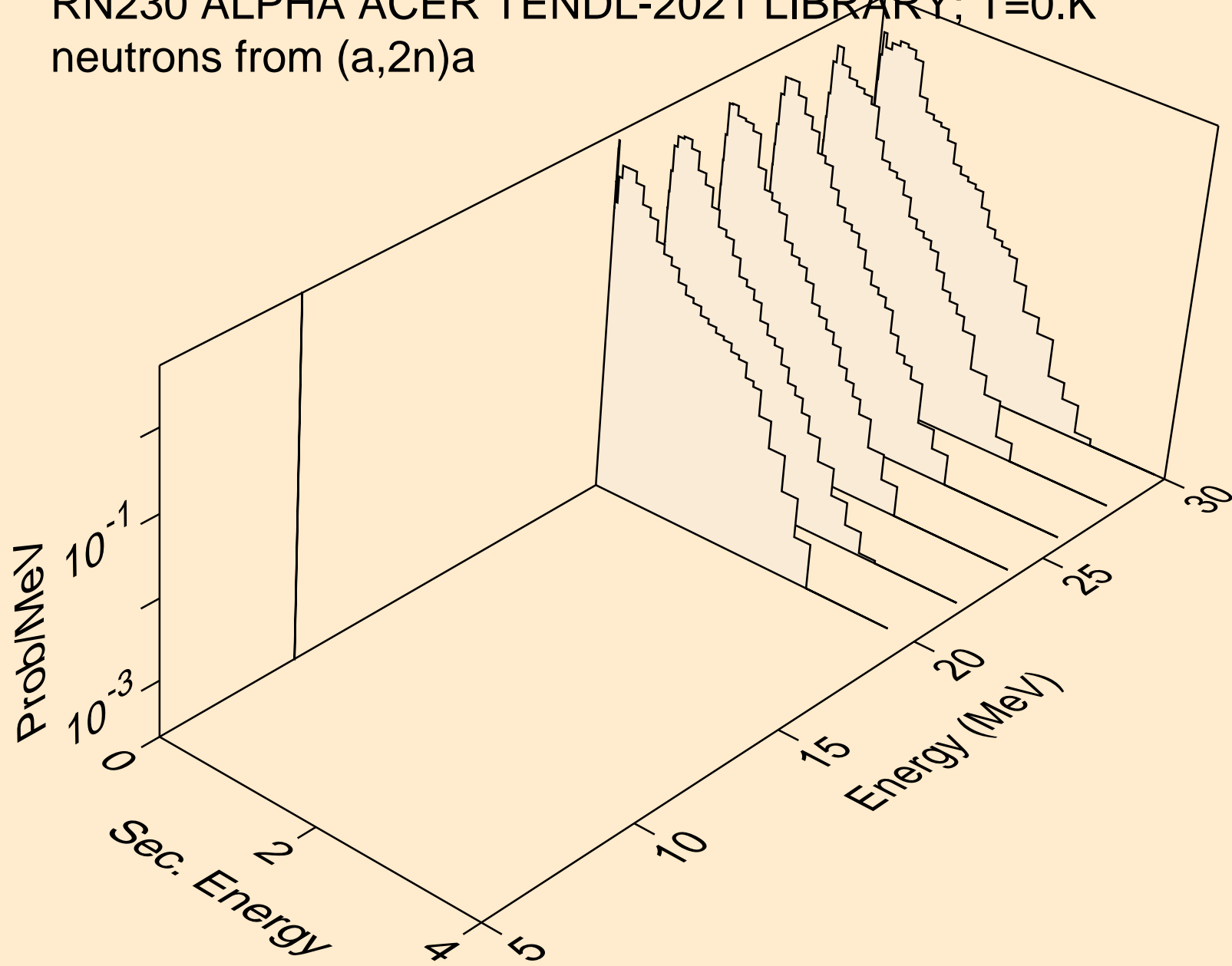
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



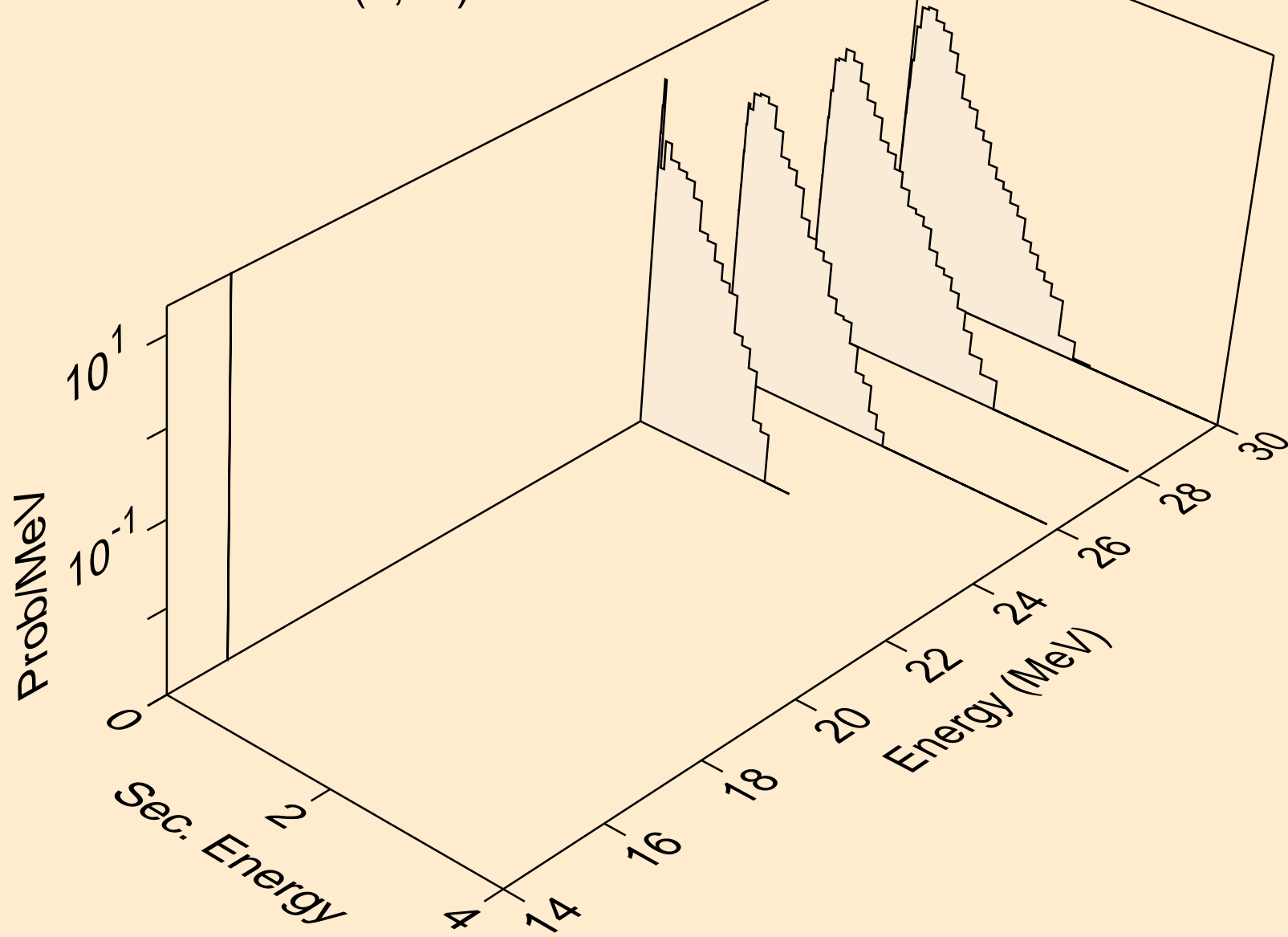
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



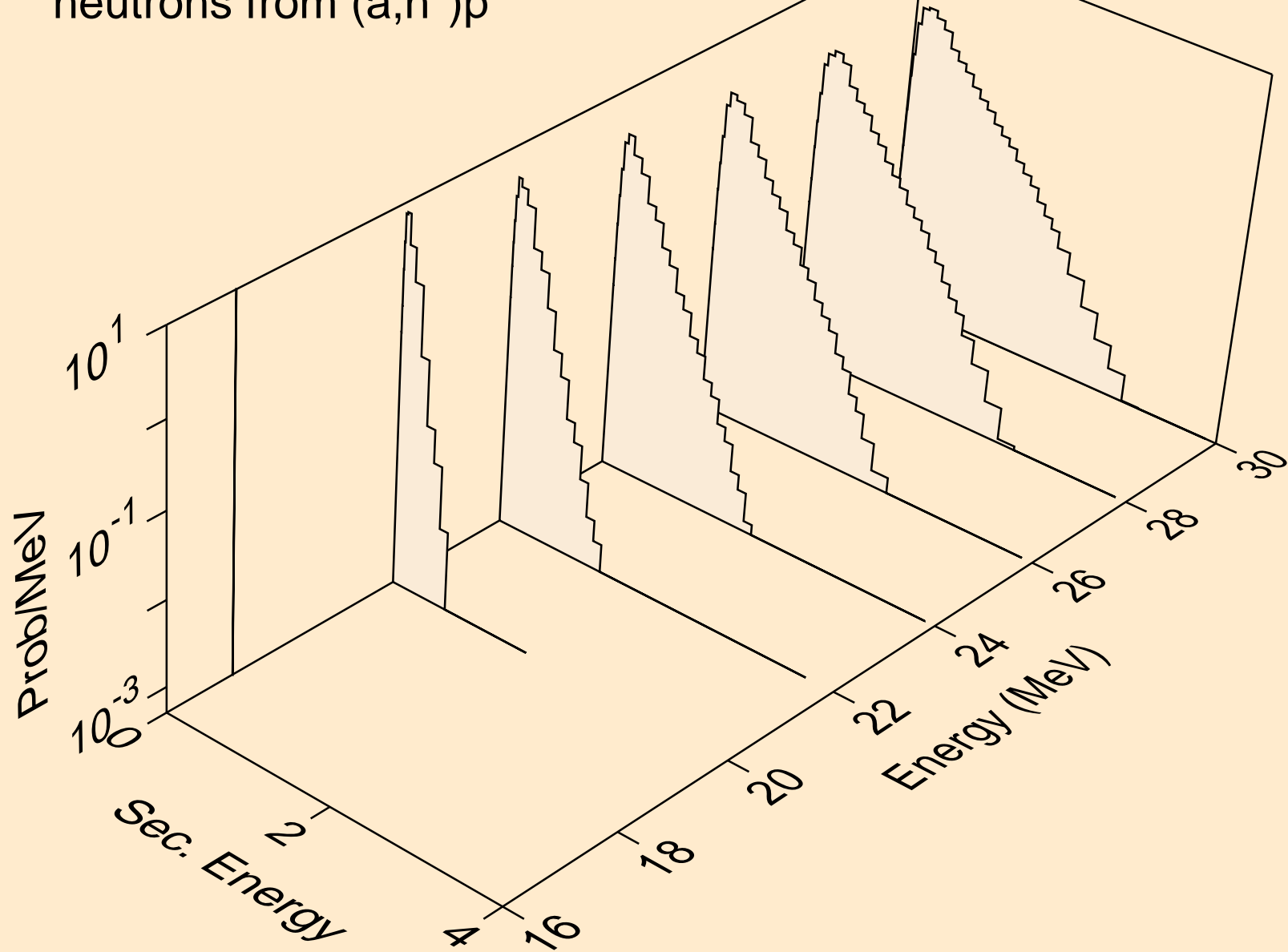
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a



RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)a

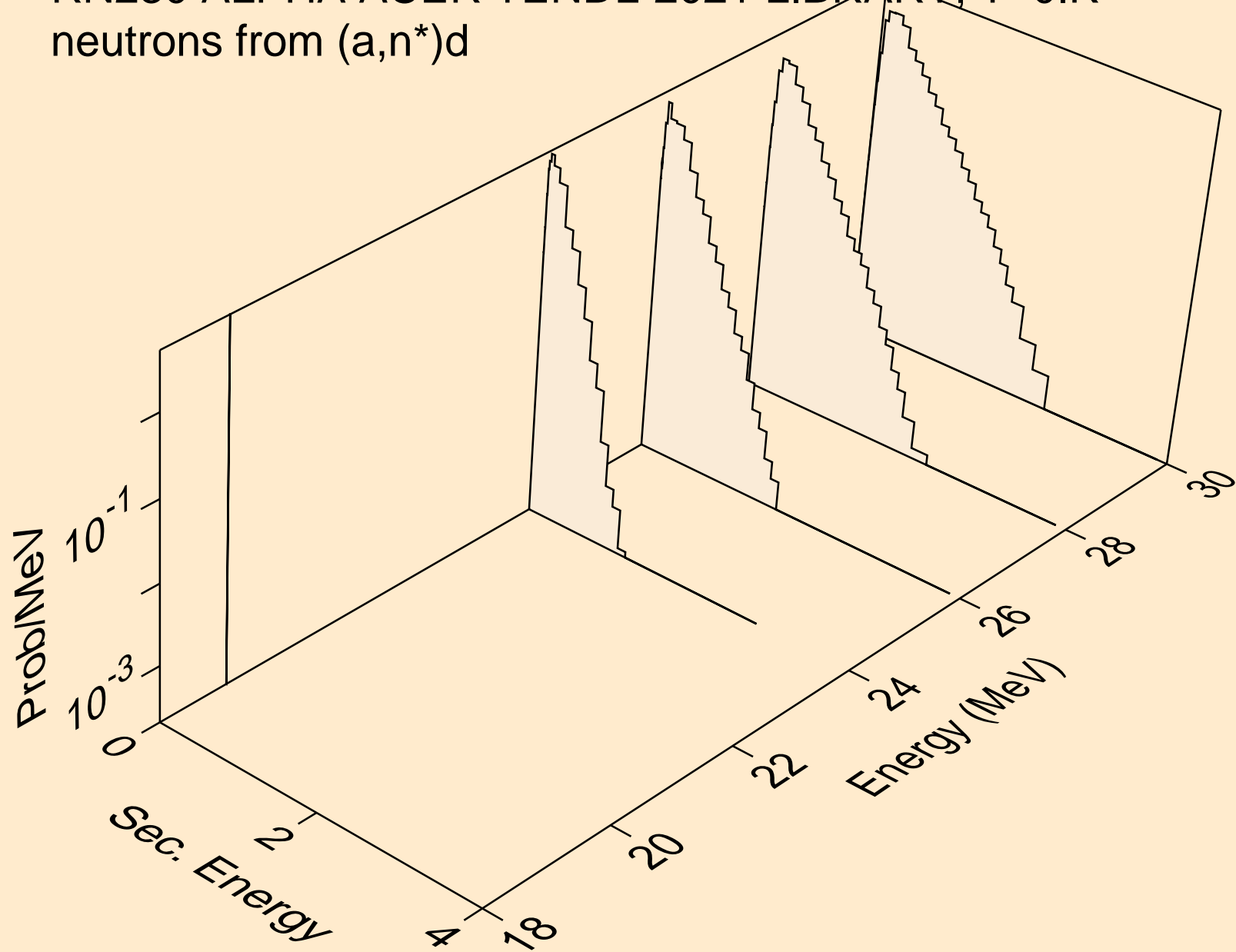


RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p

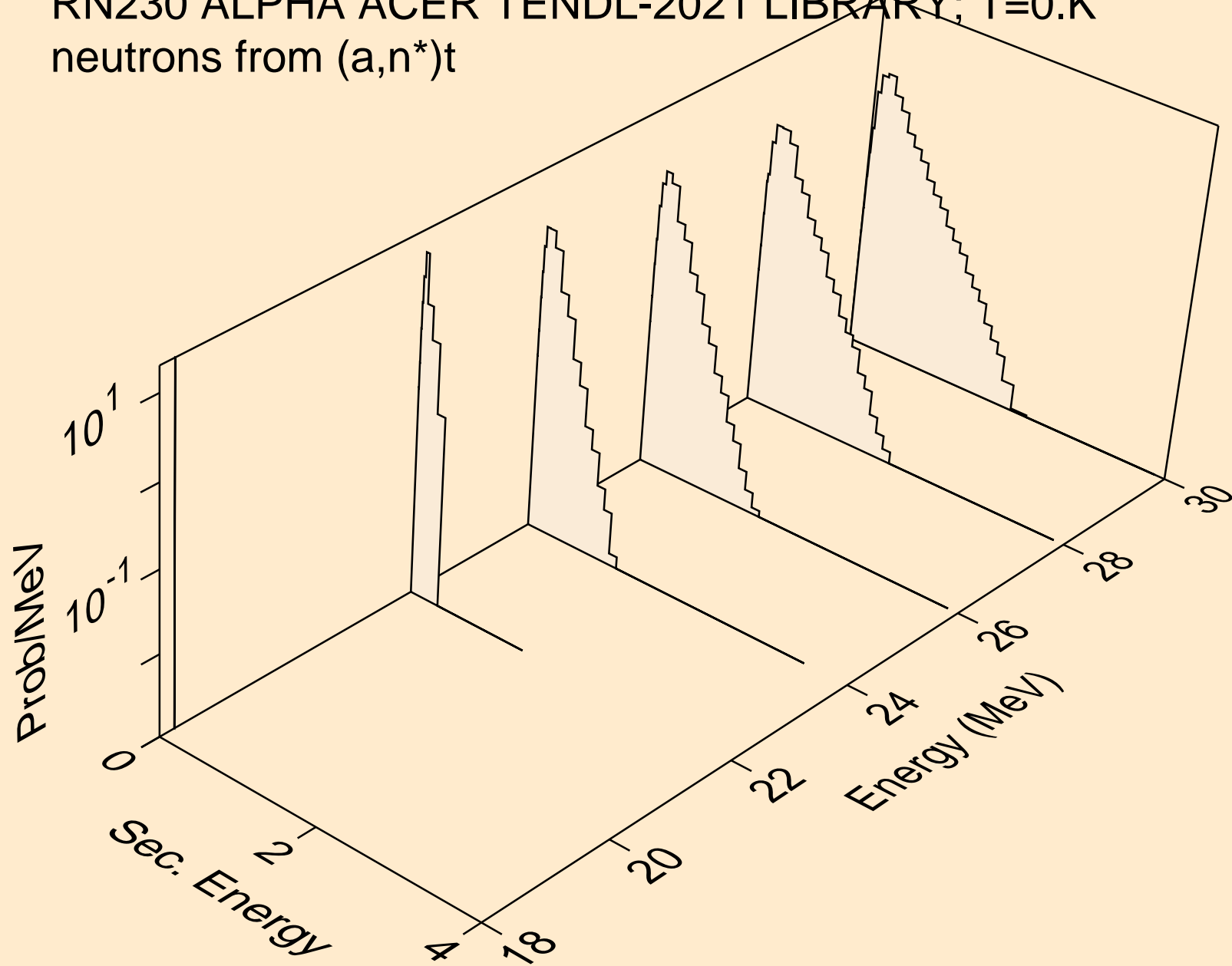




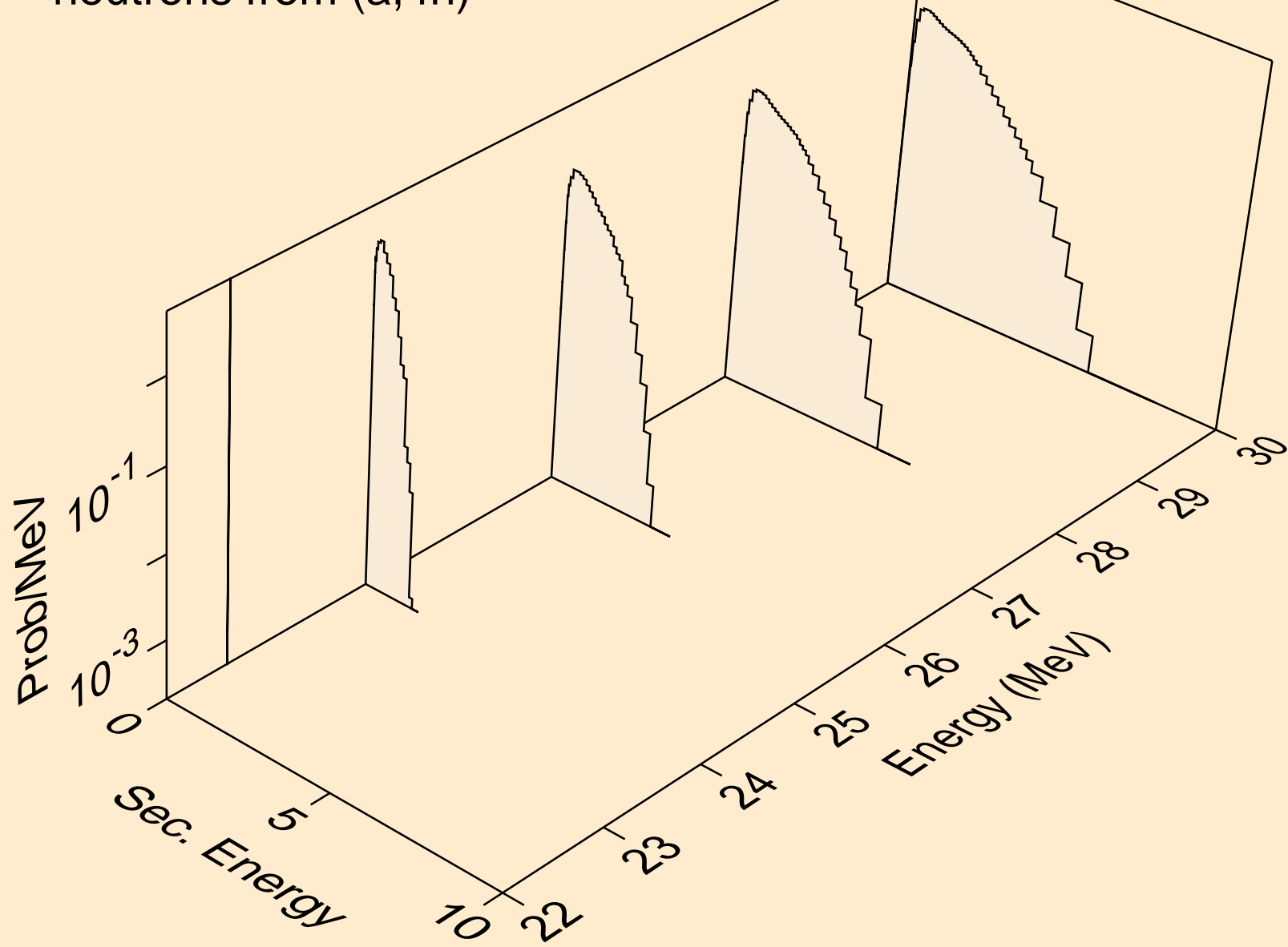
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



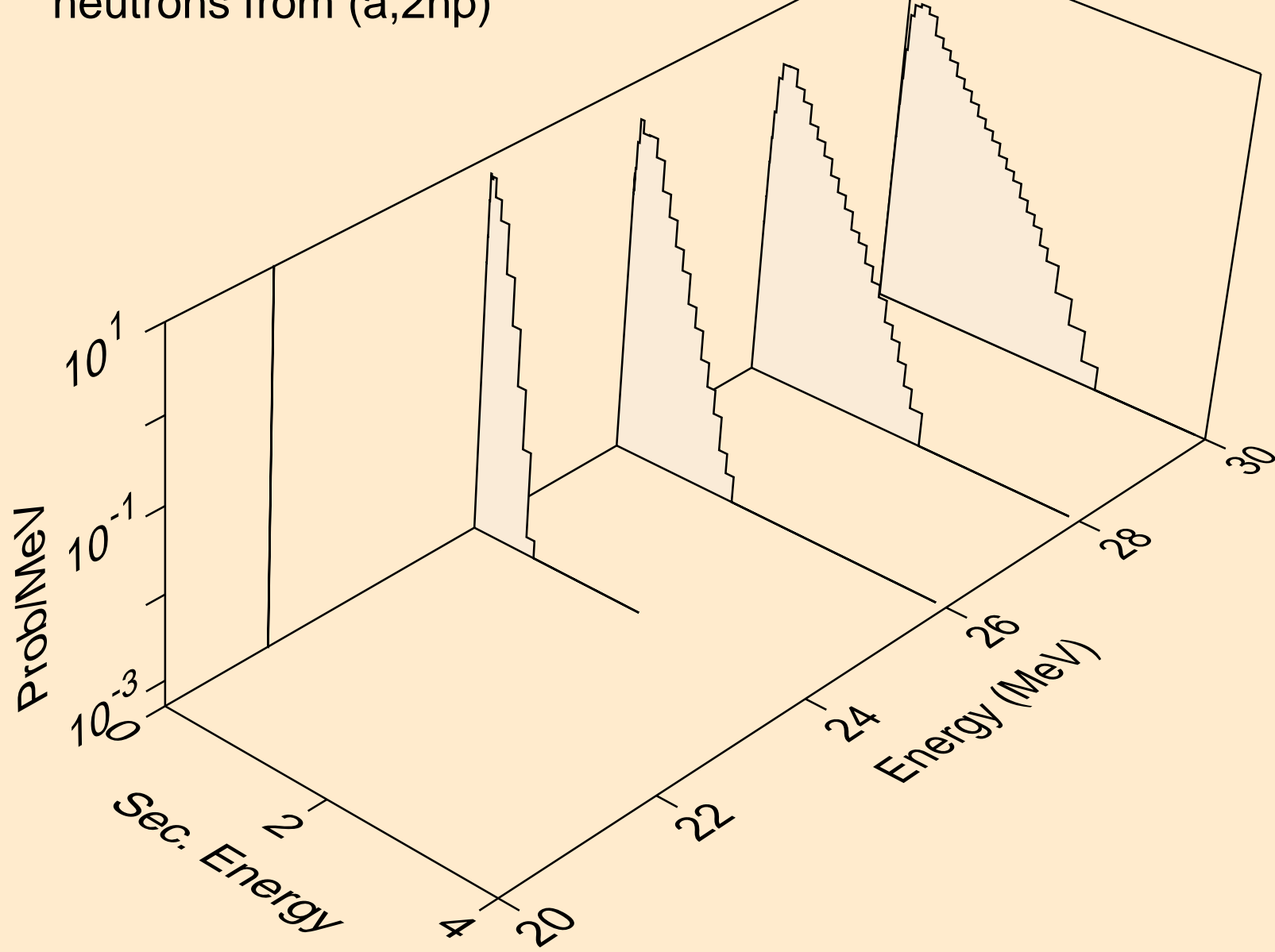
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



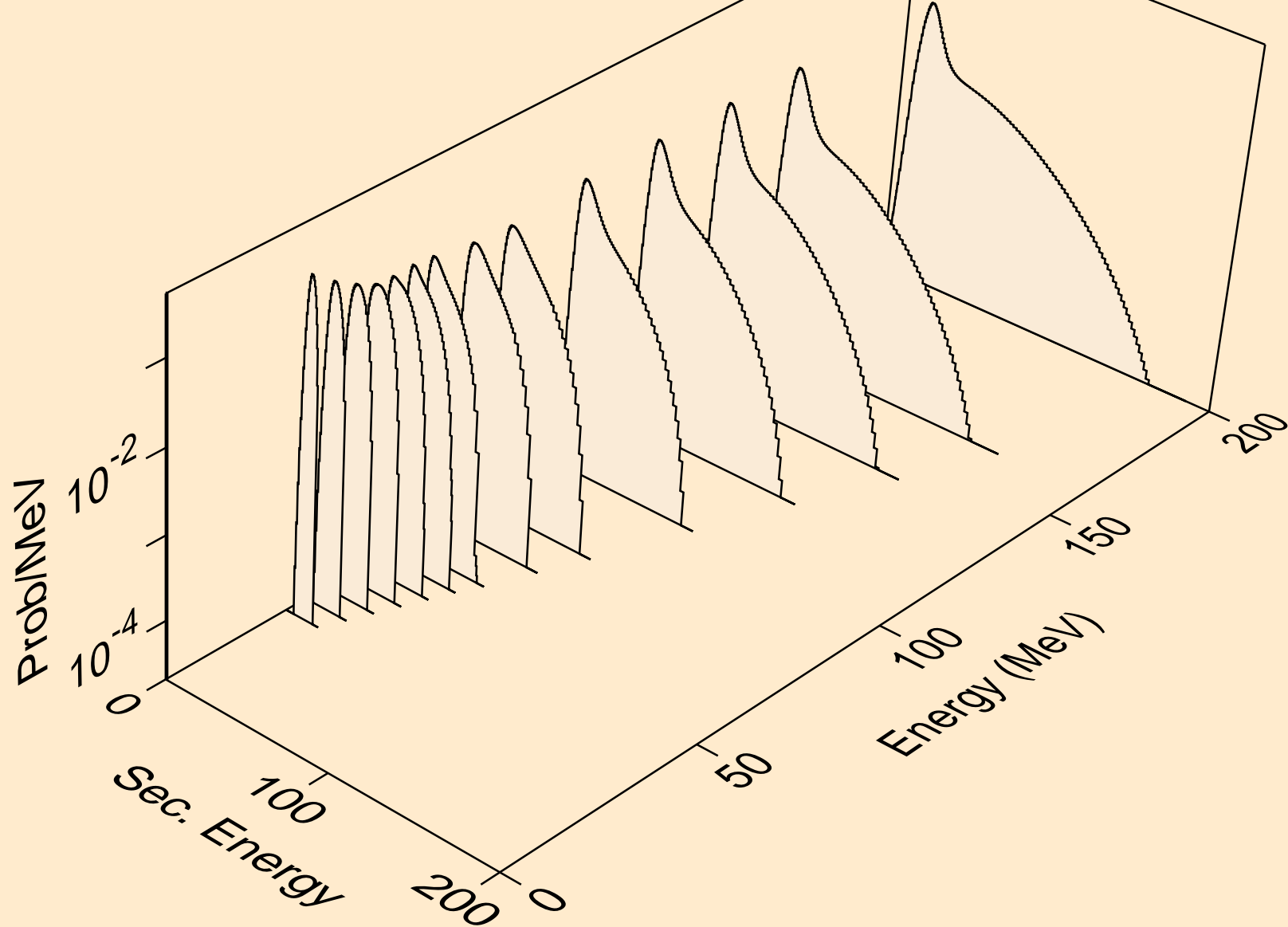
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)



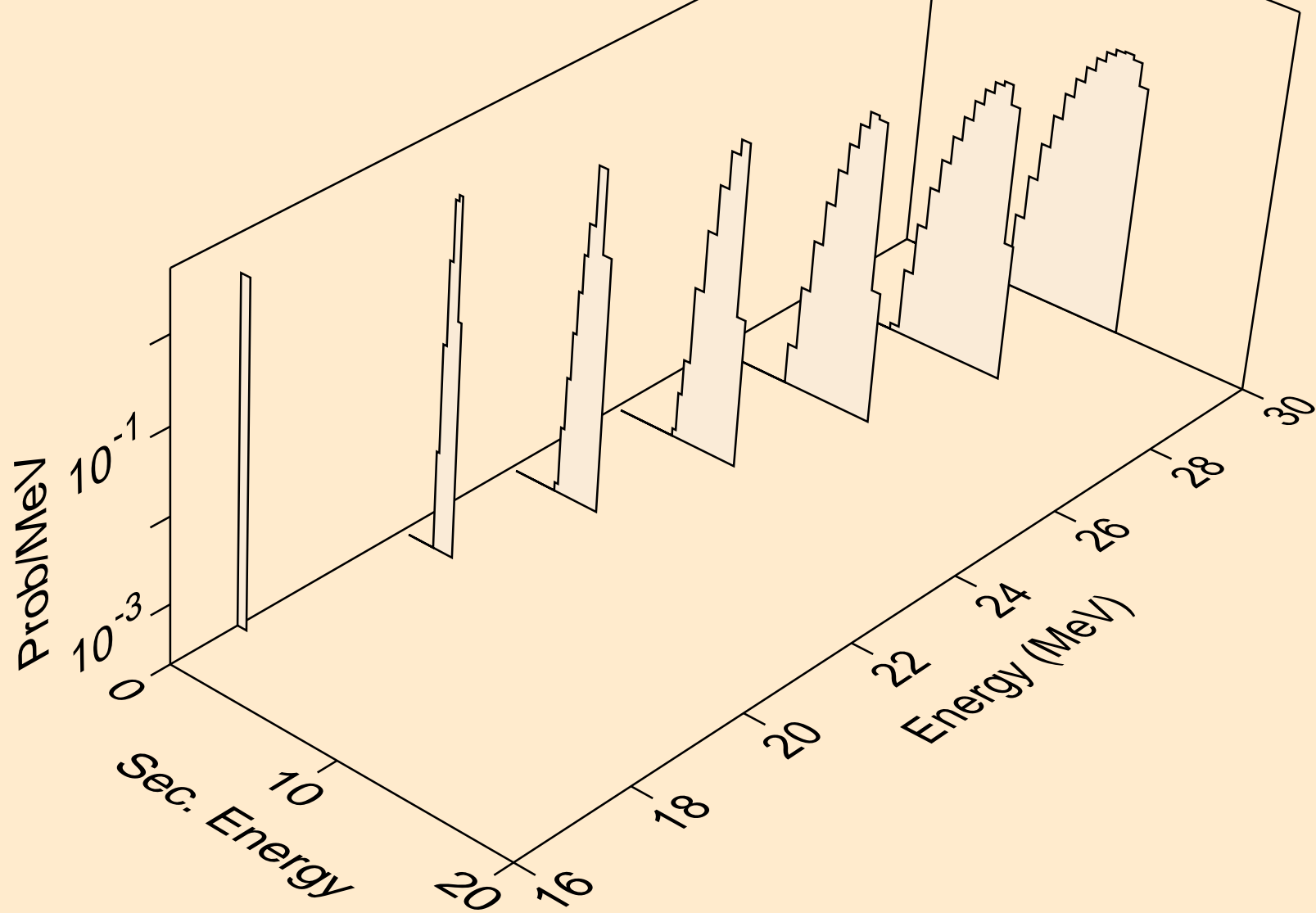
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



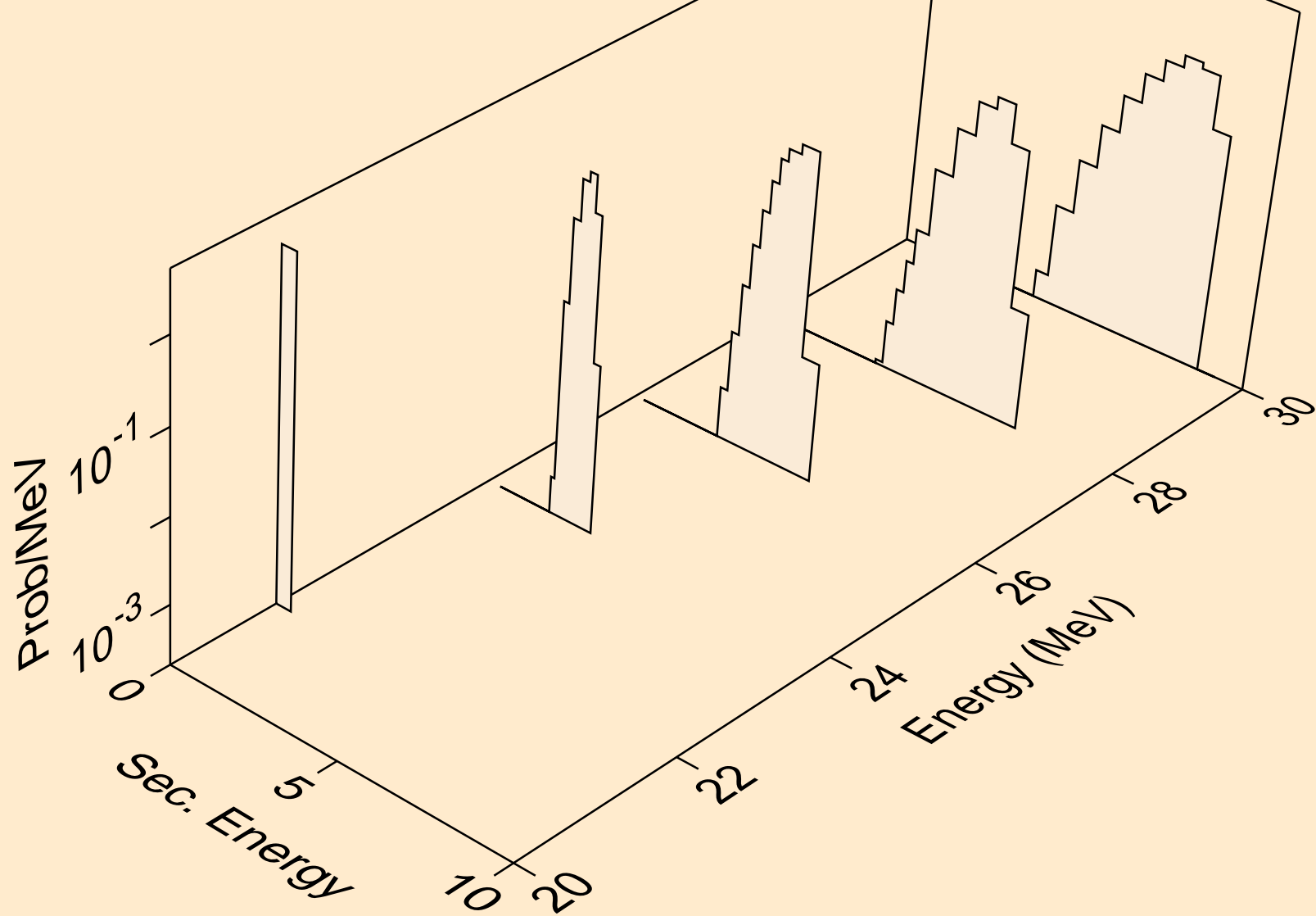
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



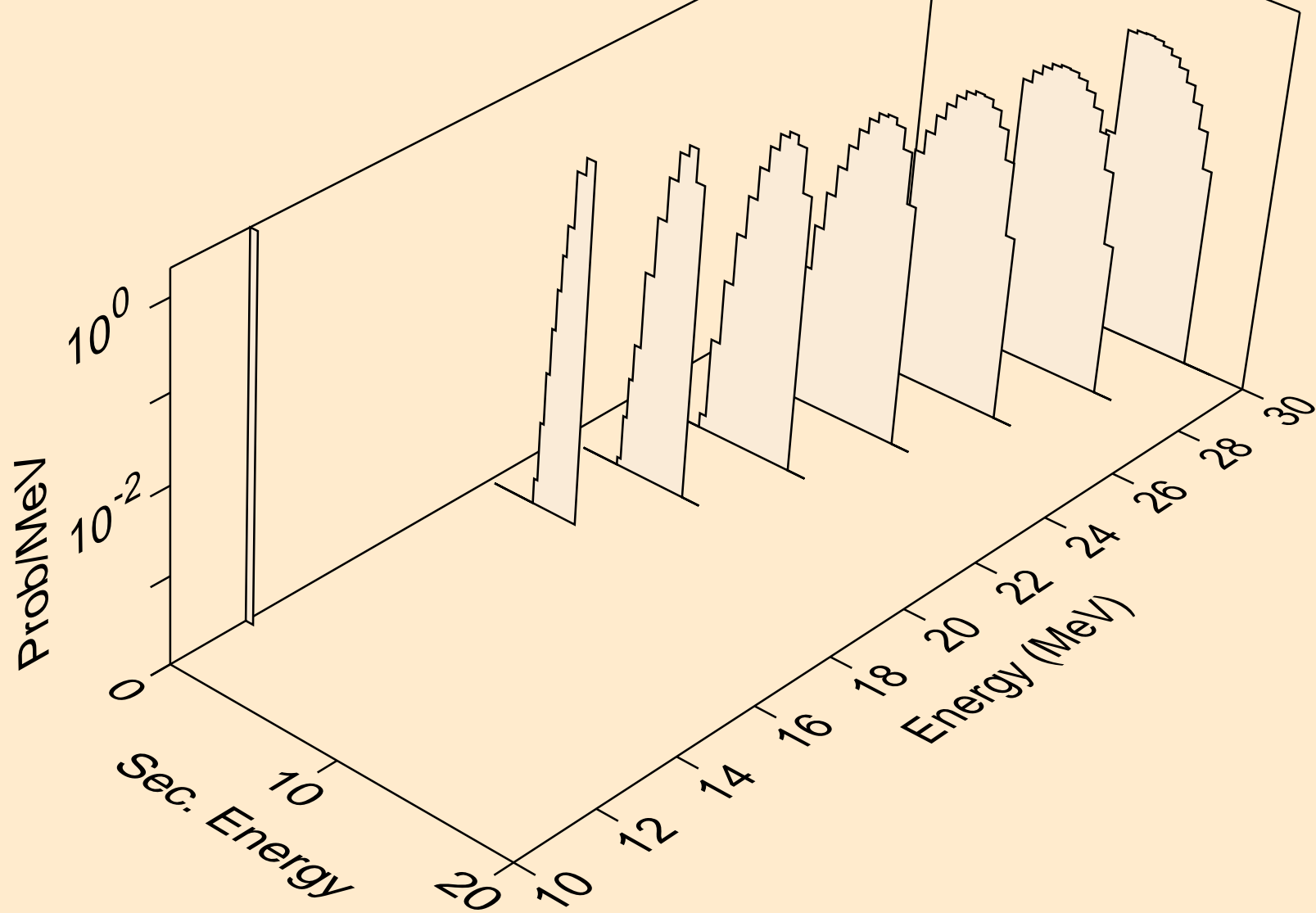
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p



RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)

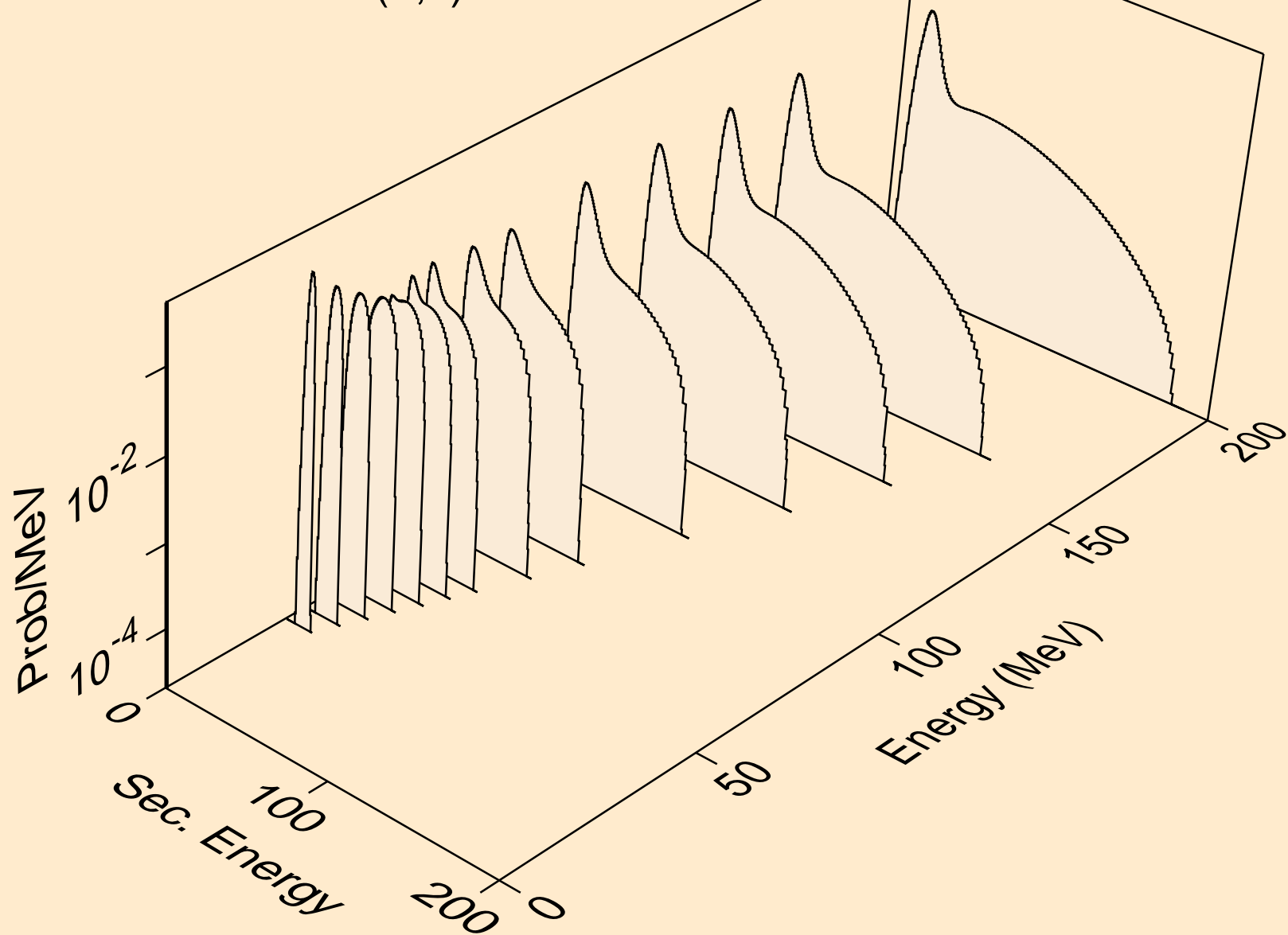


RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)

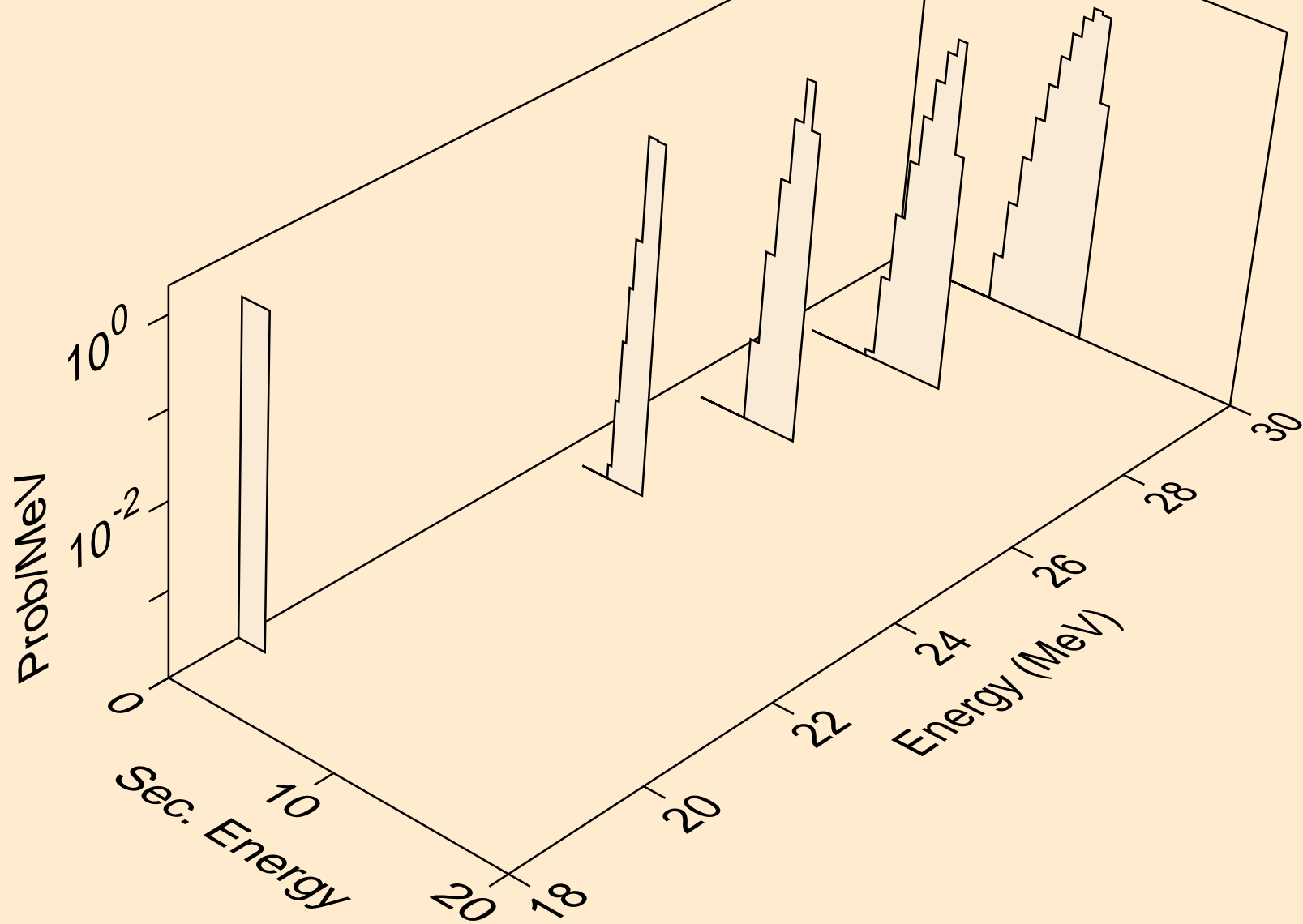




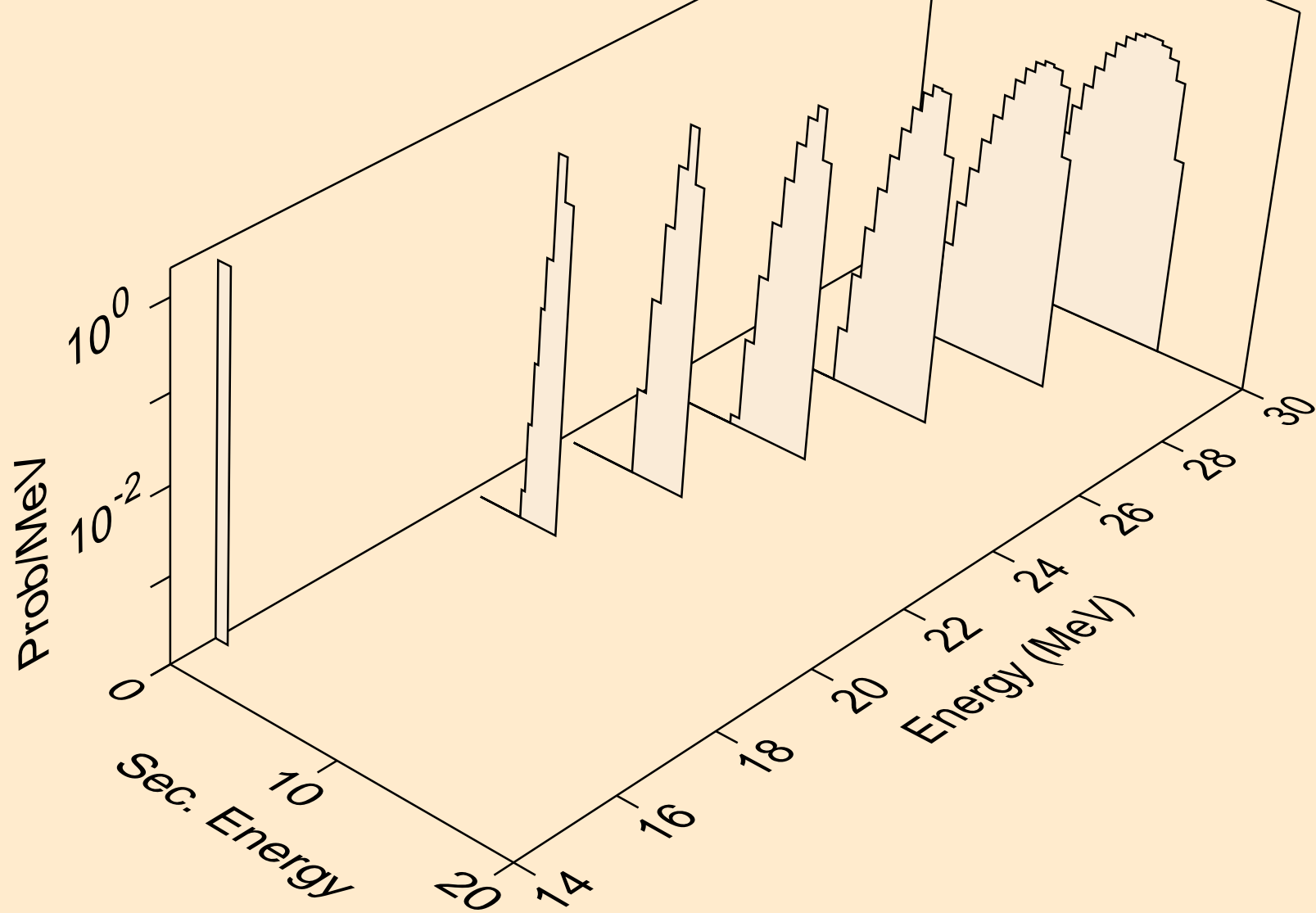
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



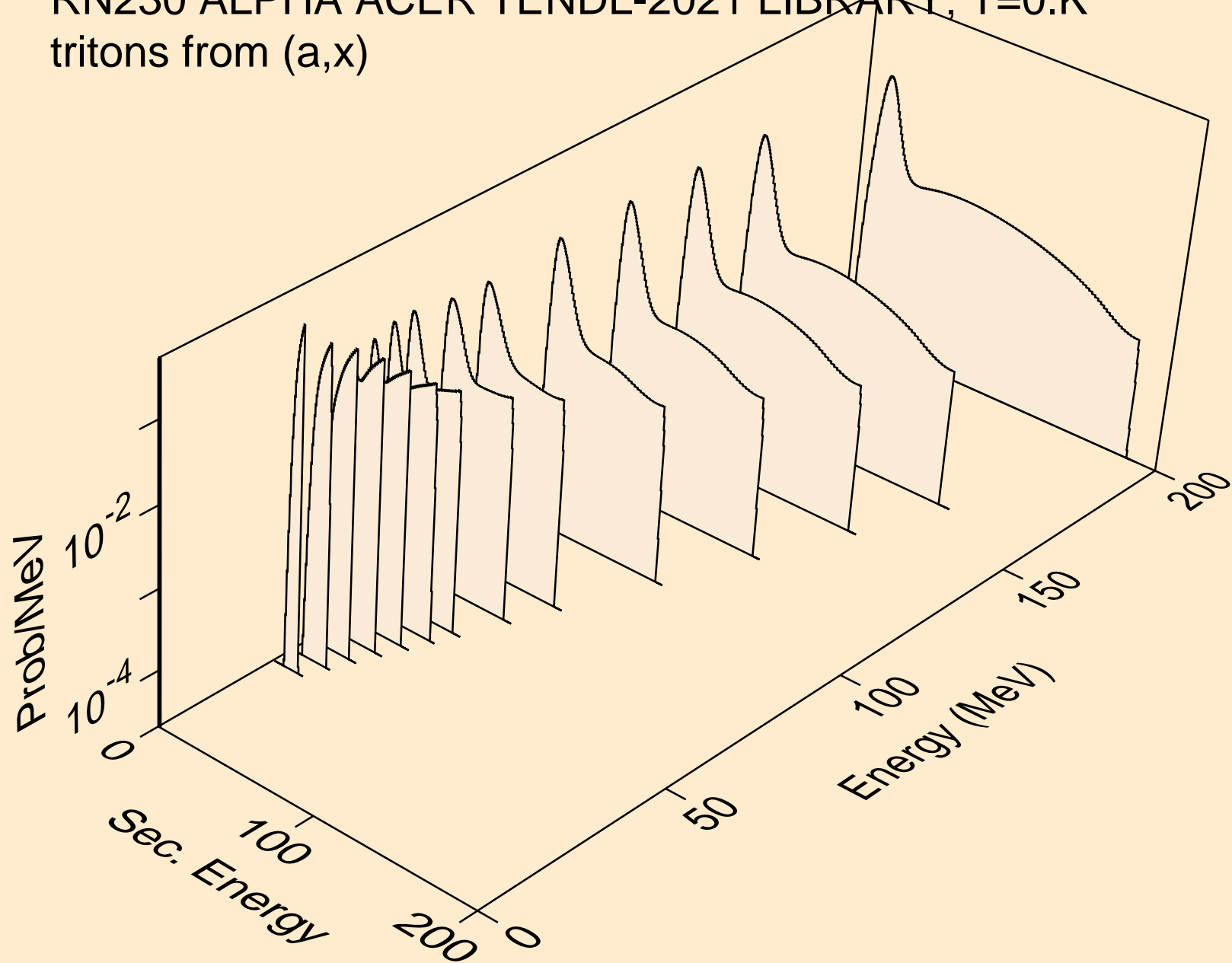
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



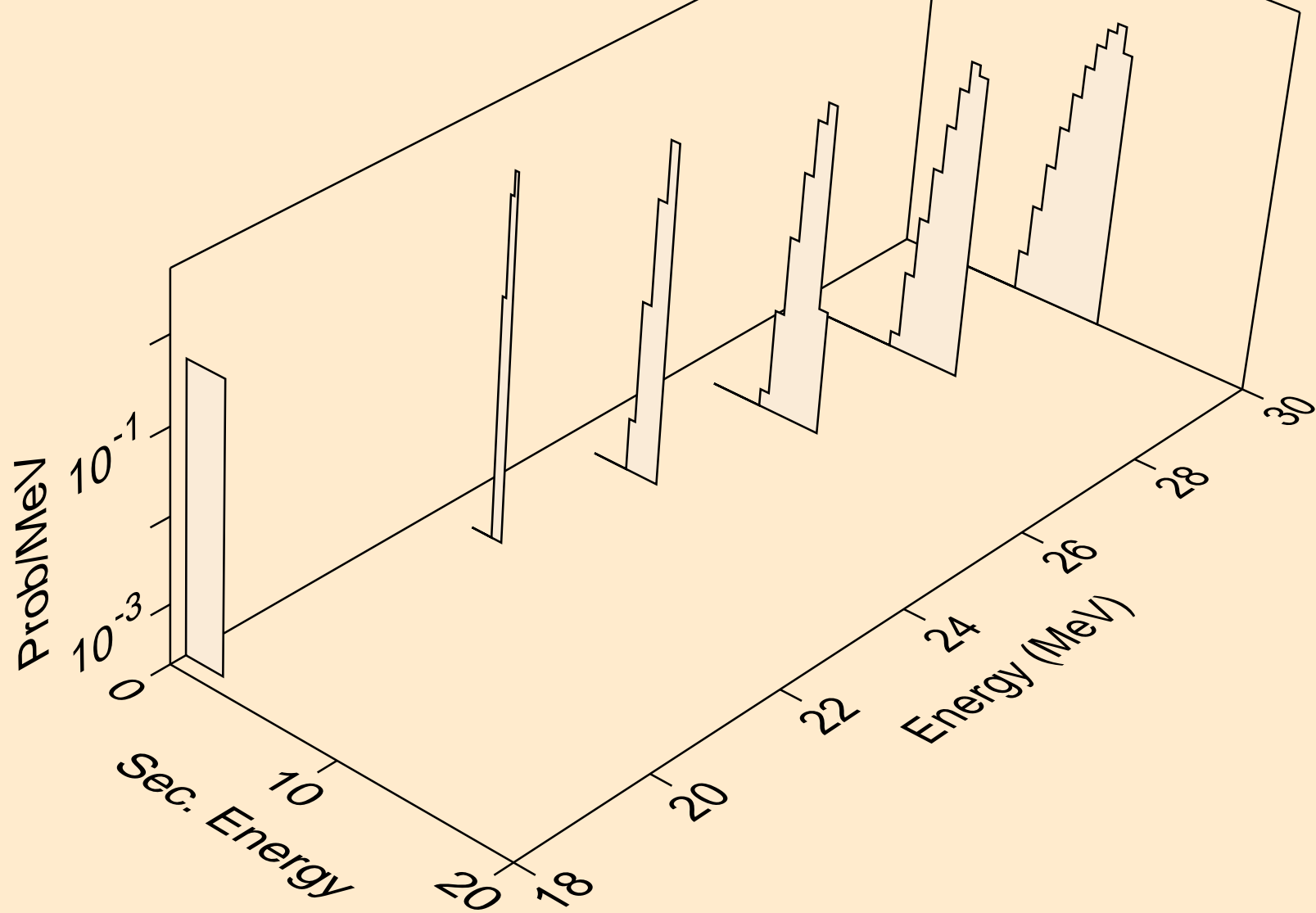
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



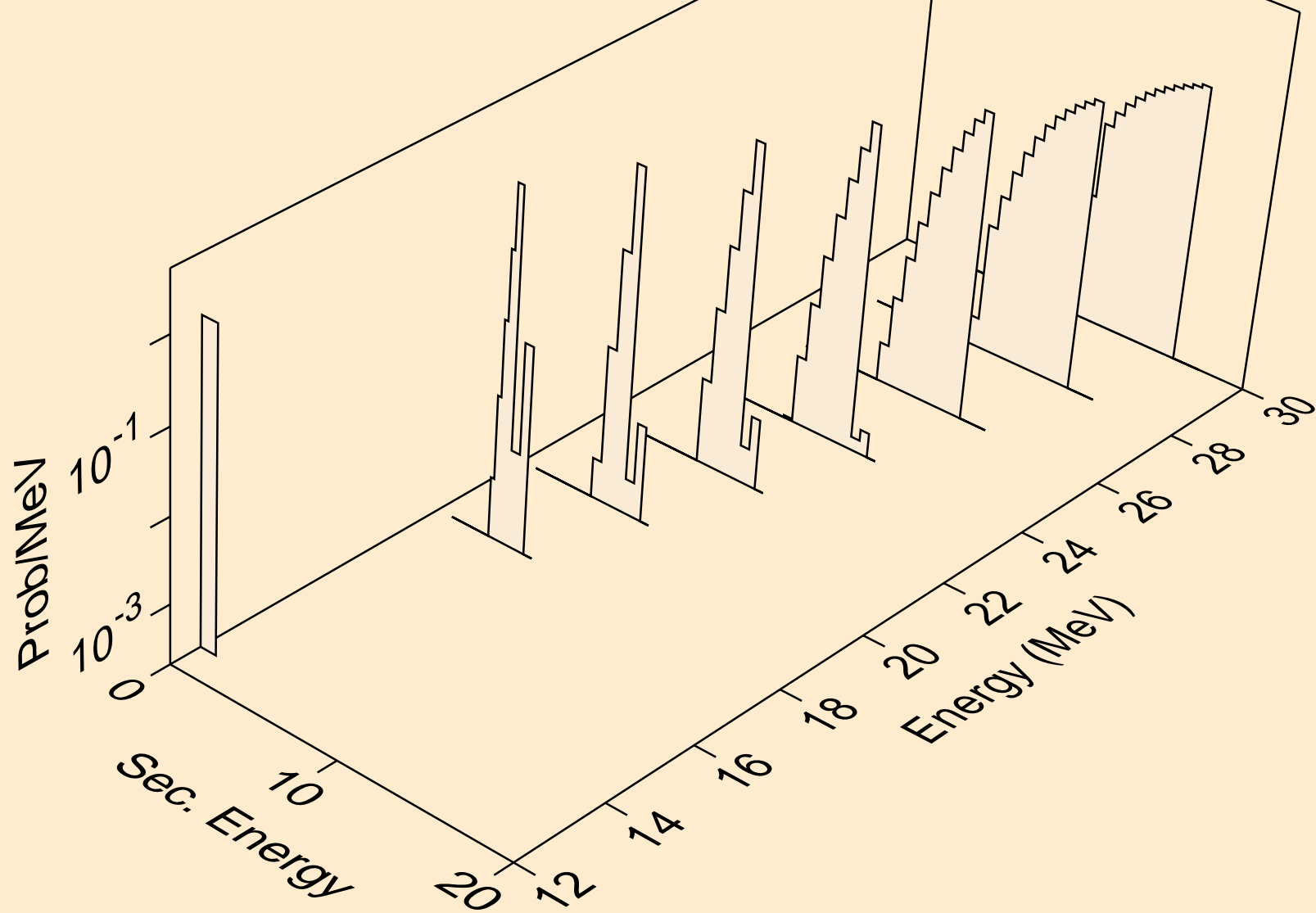
RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



RN230 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)

