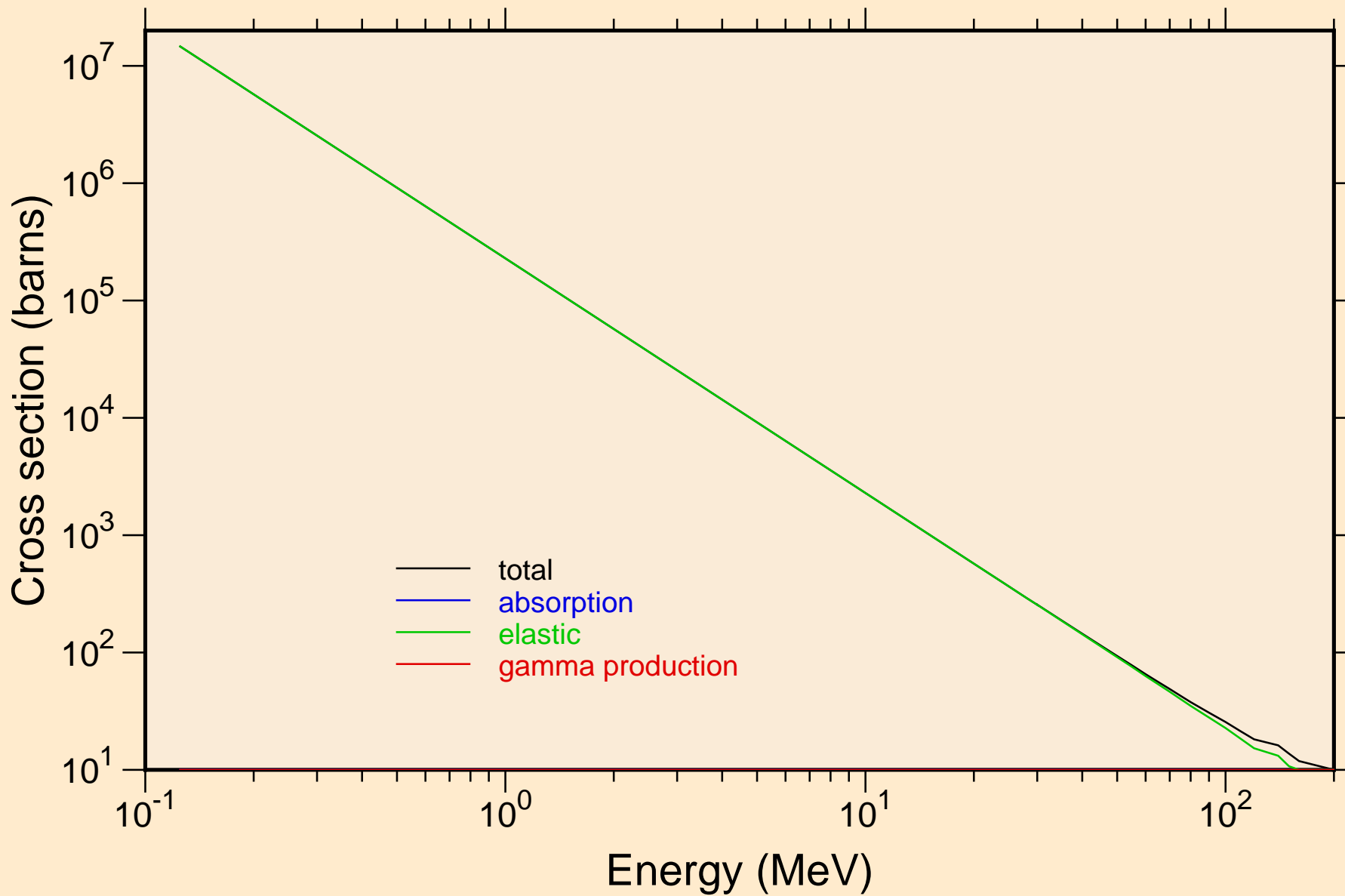
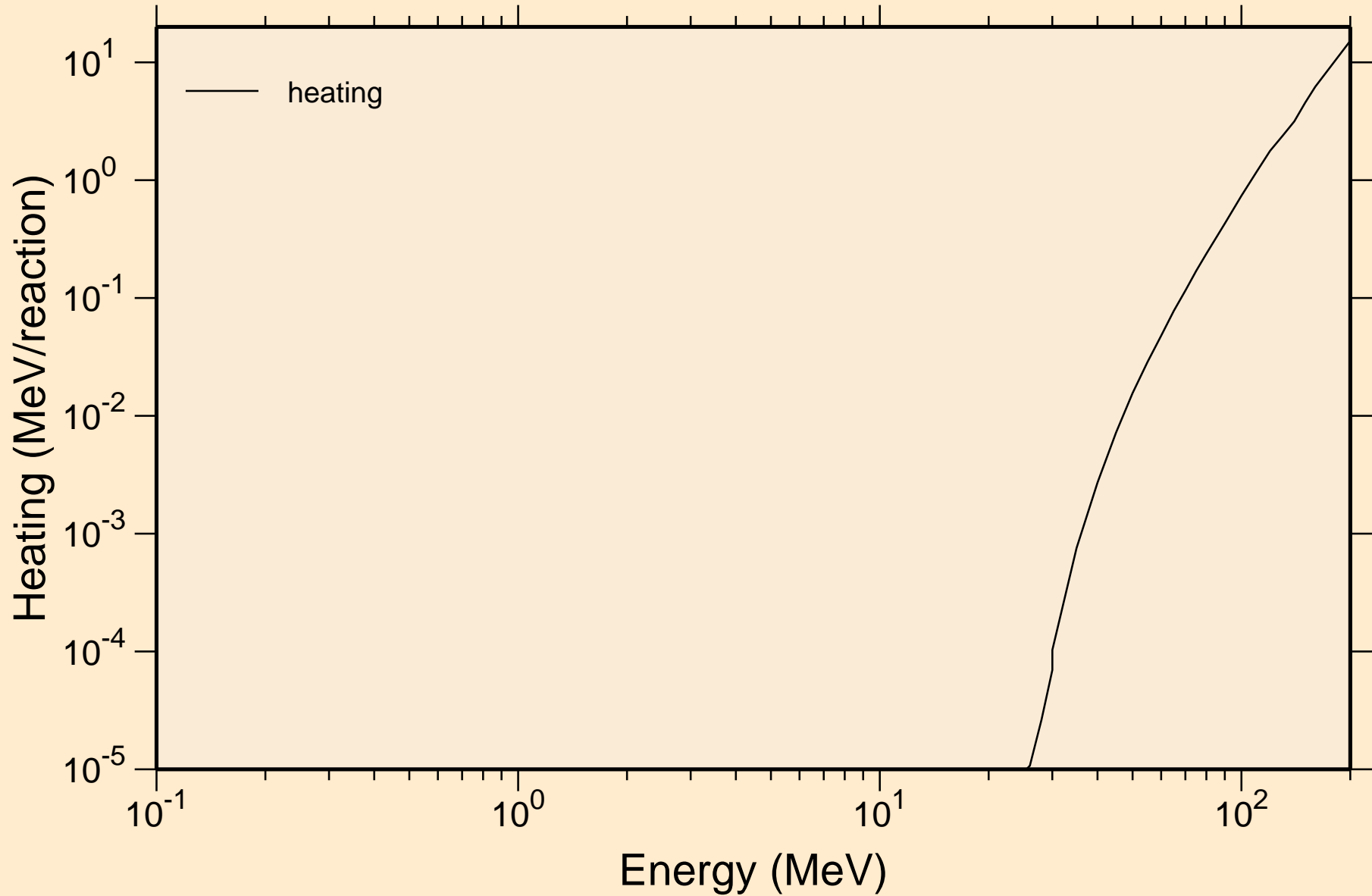


AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



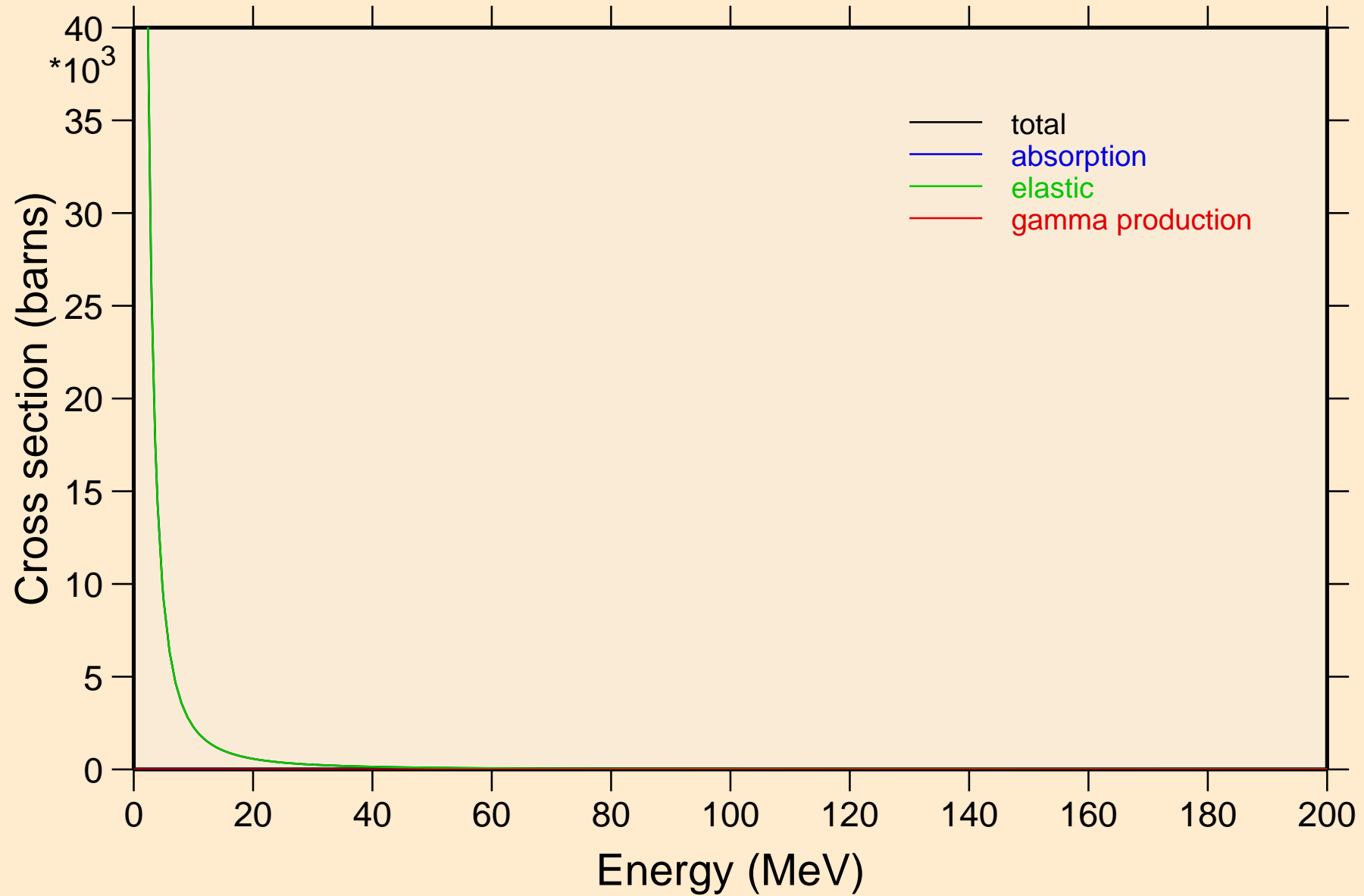
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



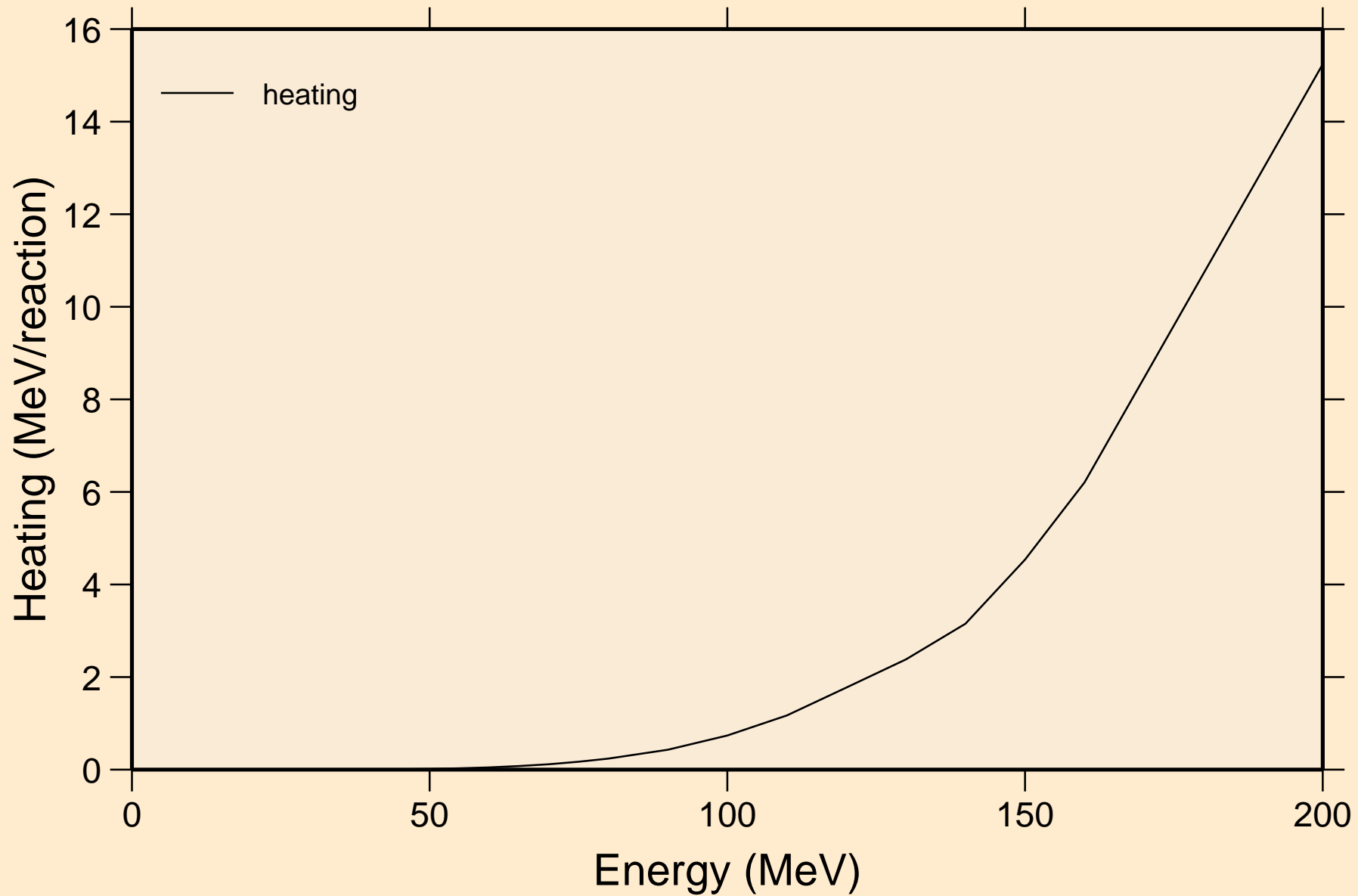
# AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

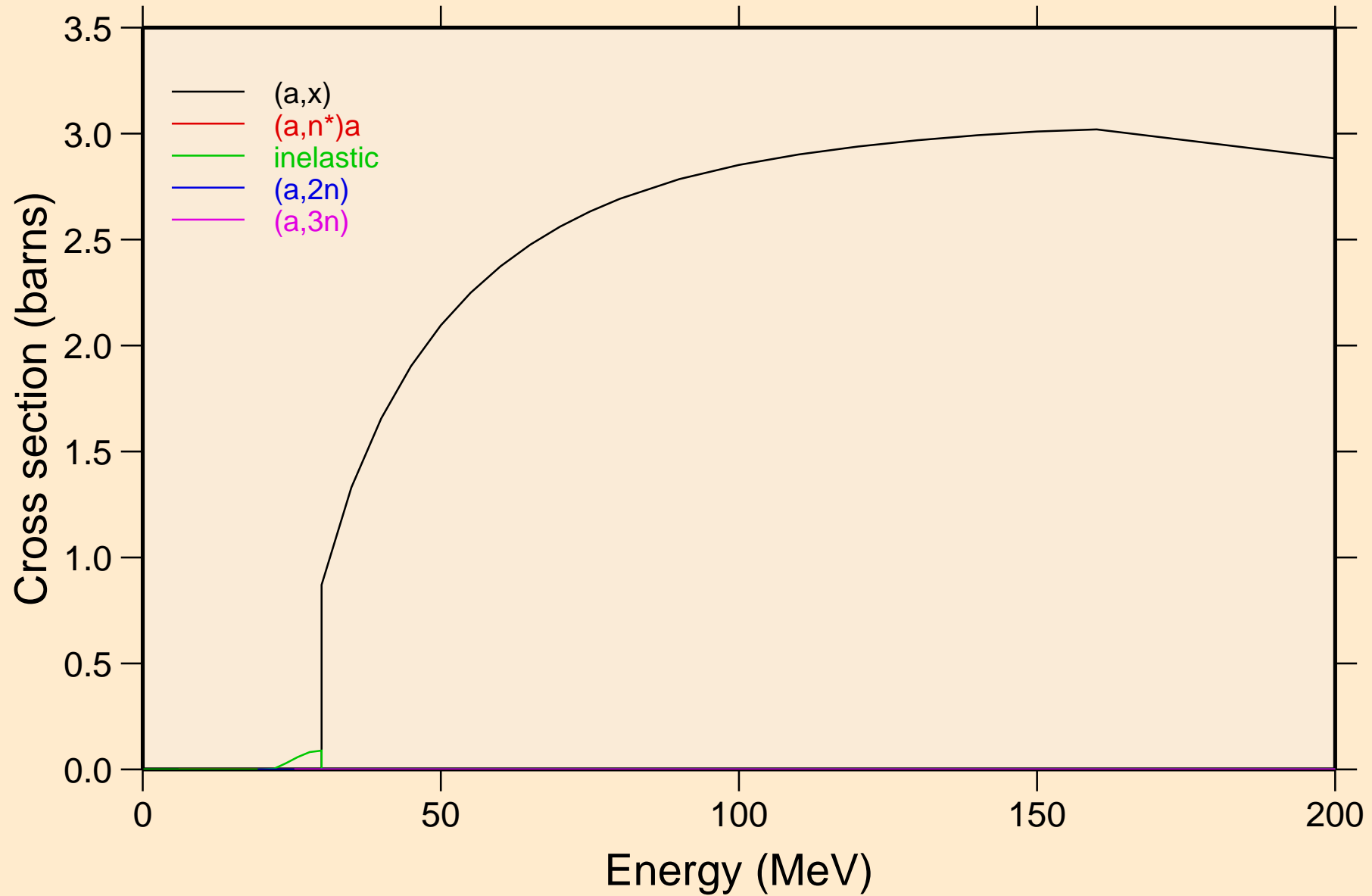


AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

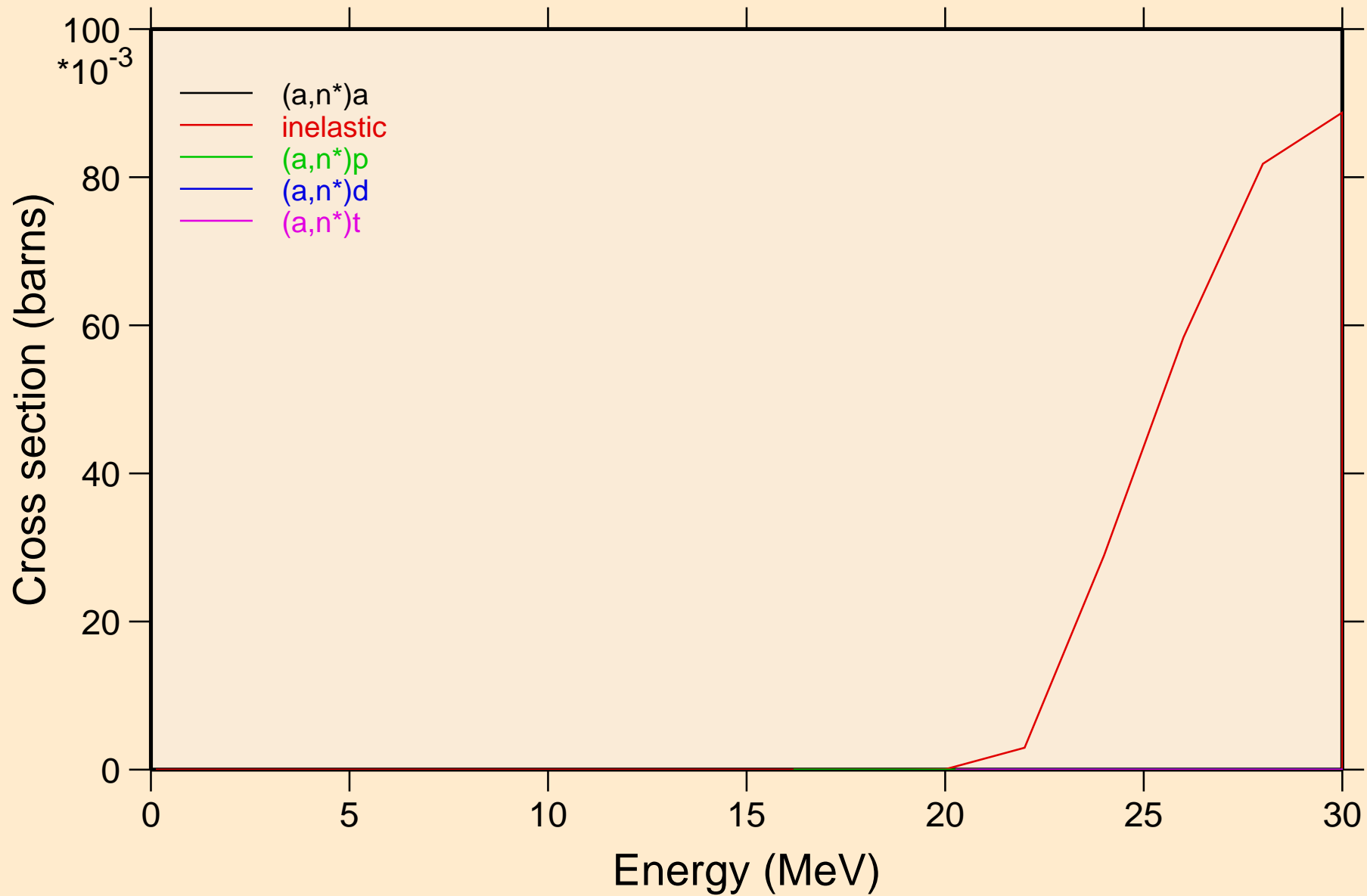
Heating



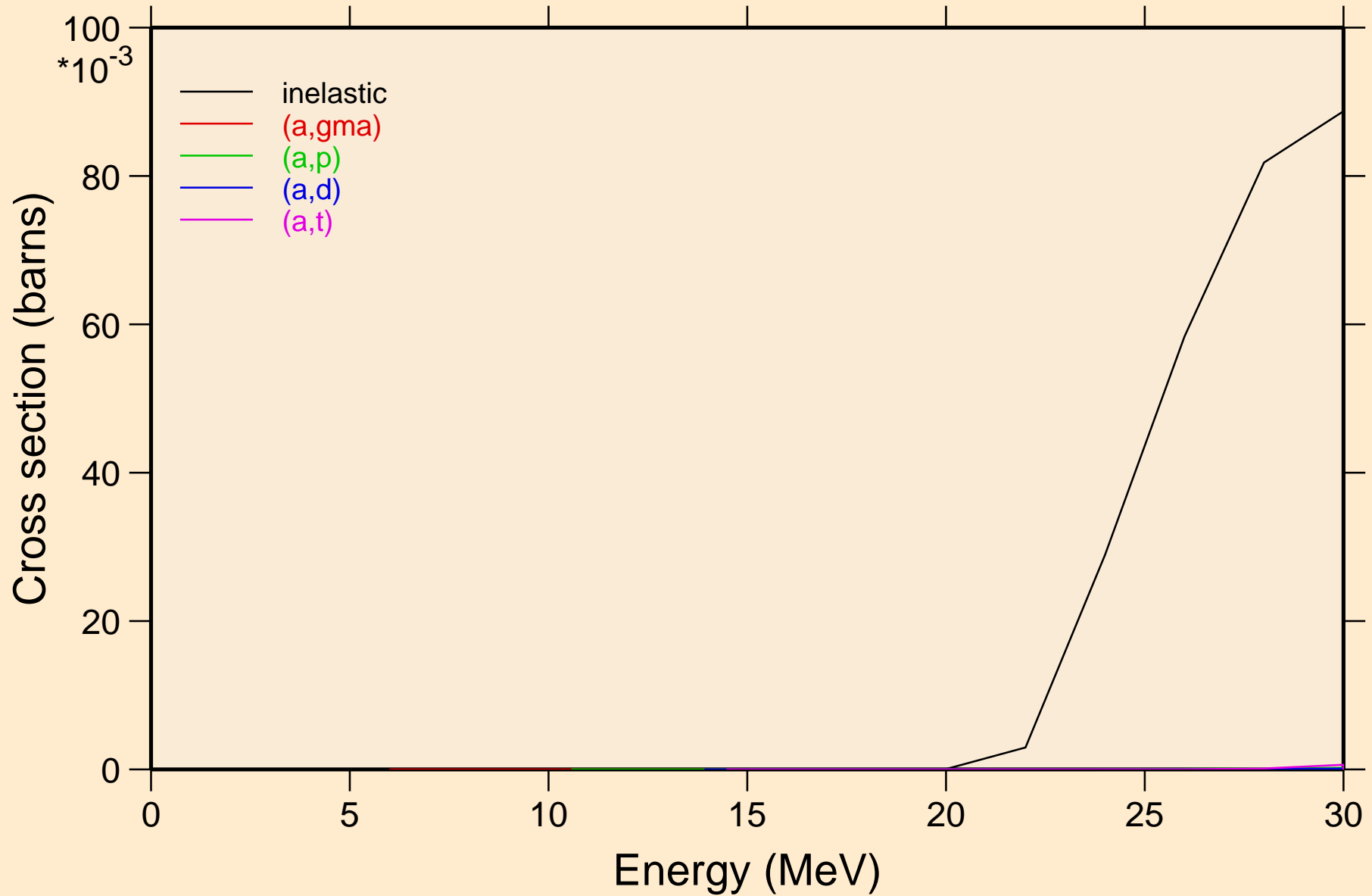
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



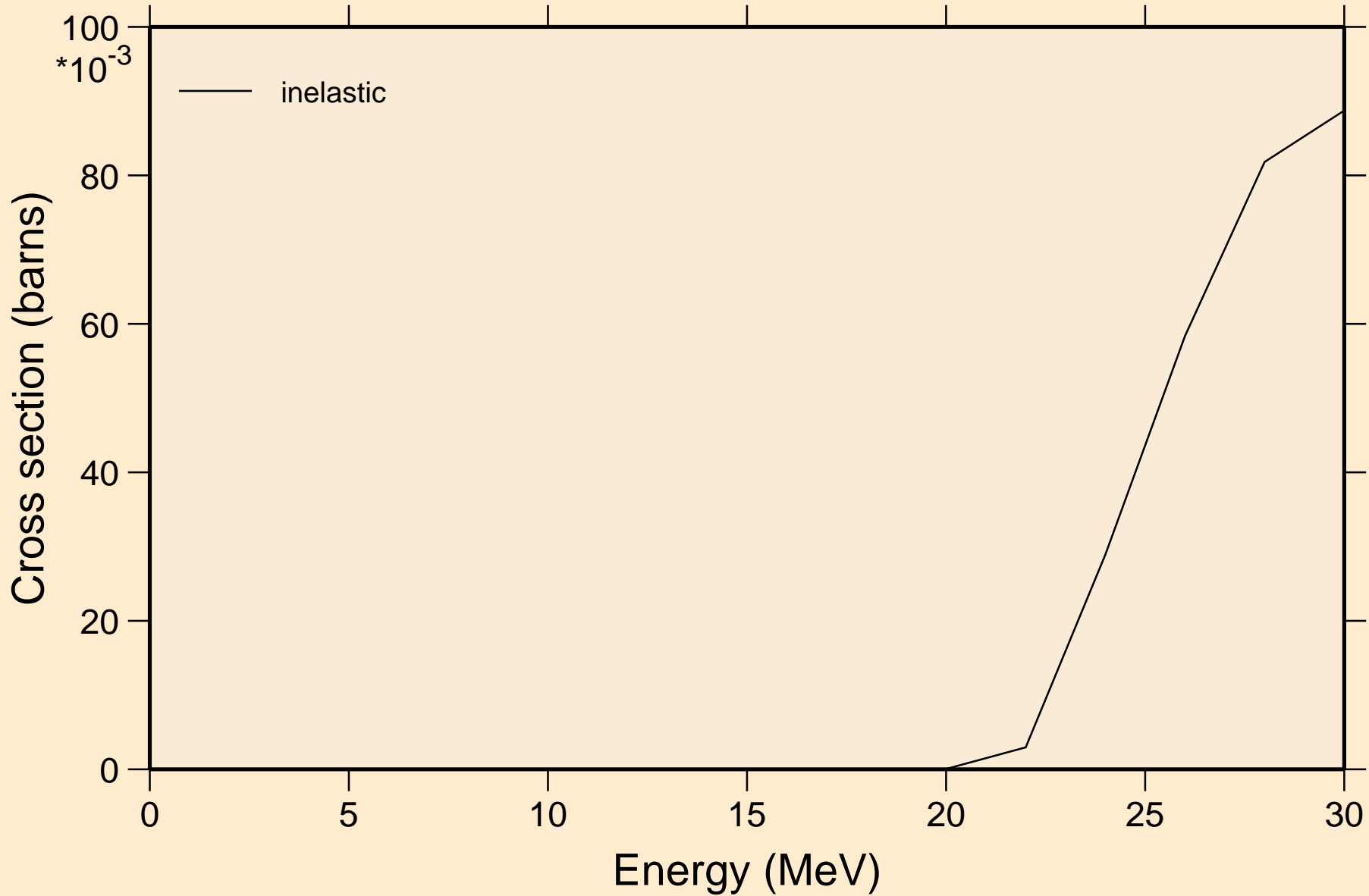
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



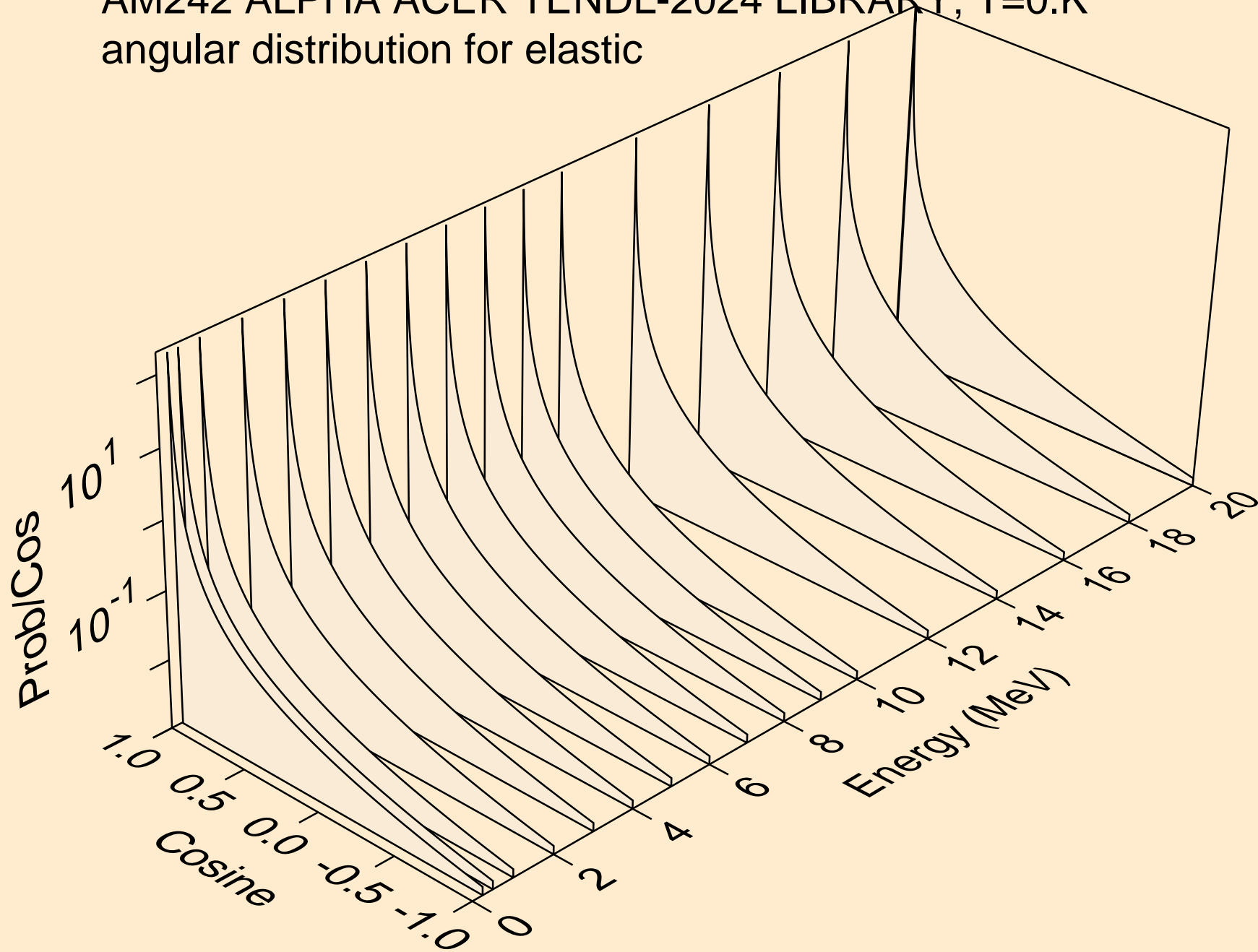
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



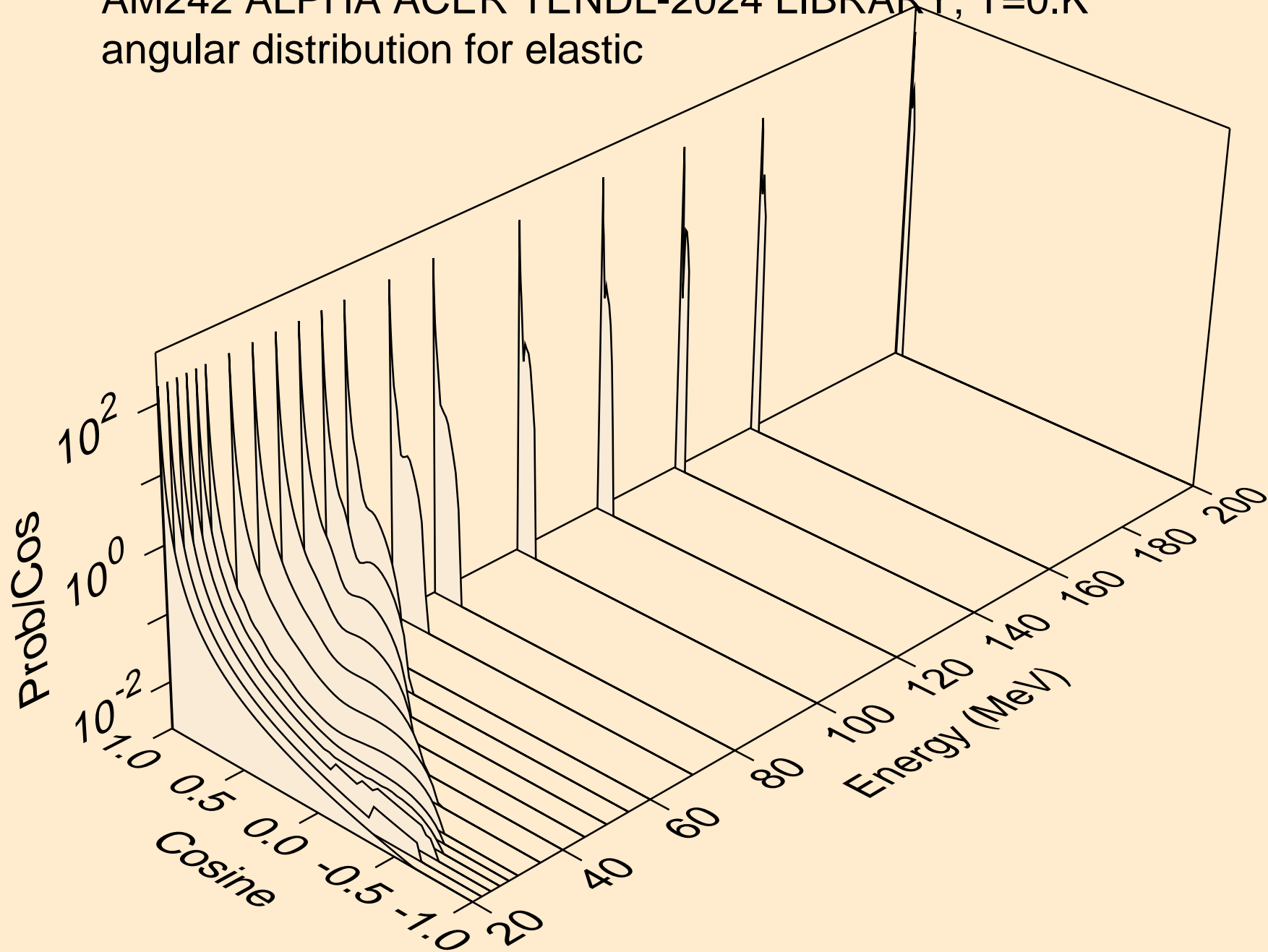
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



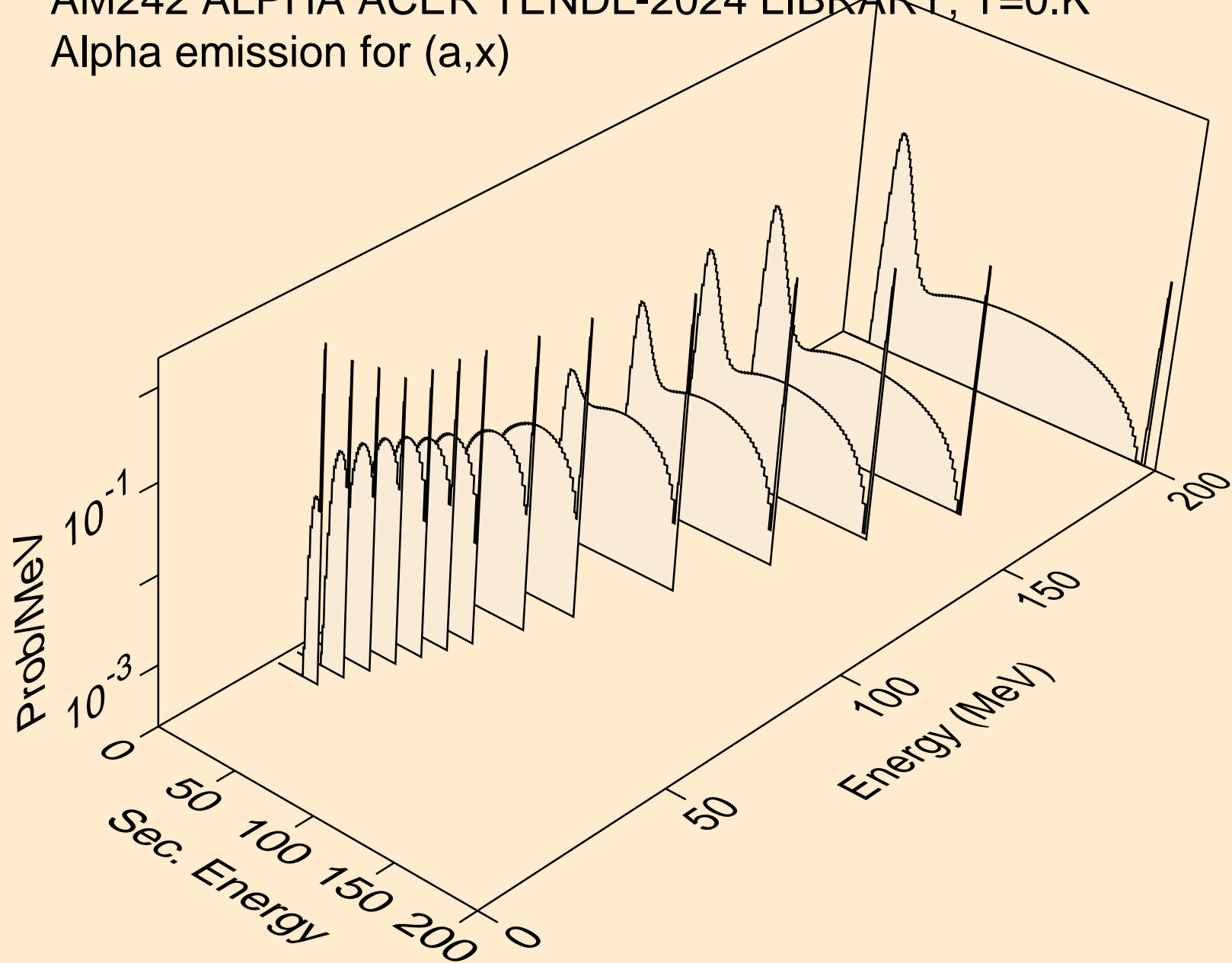
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



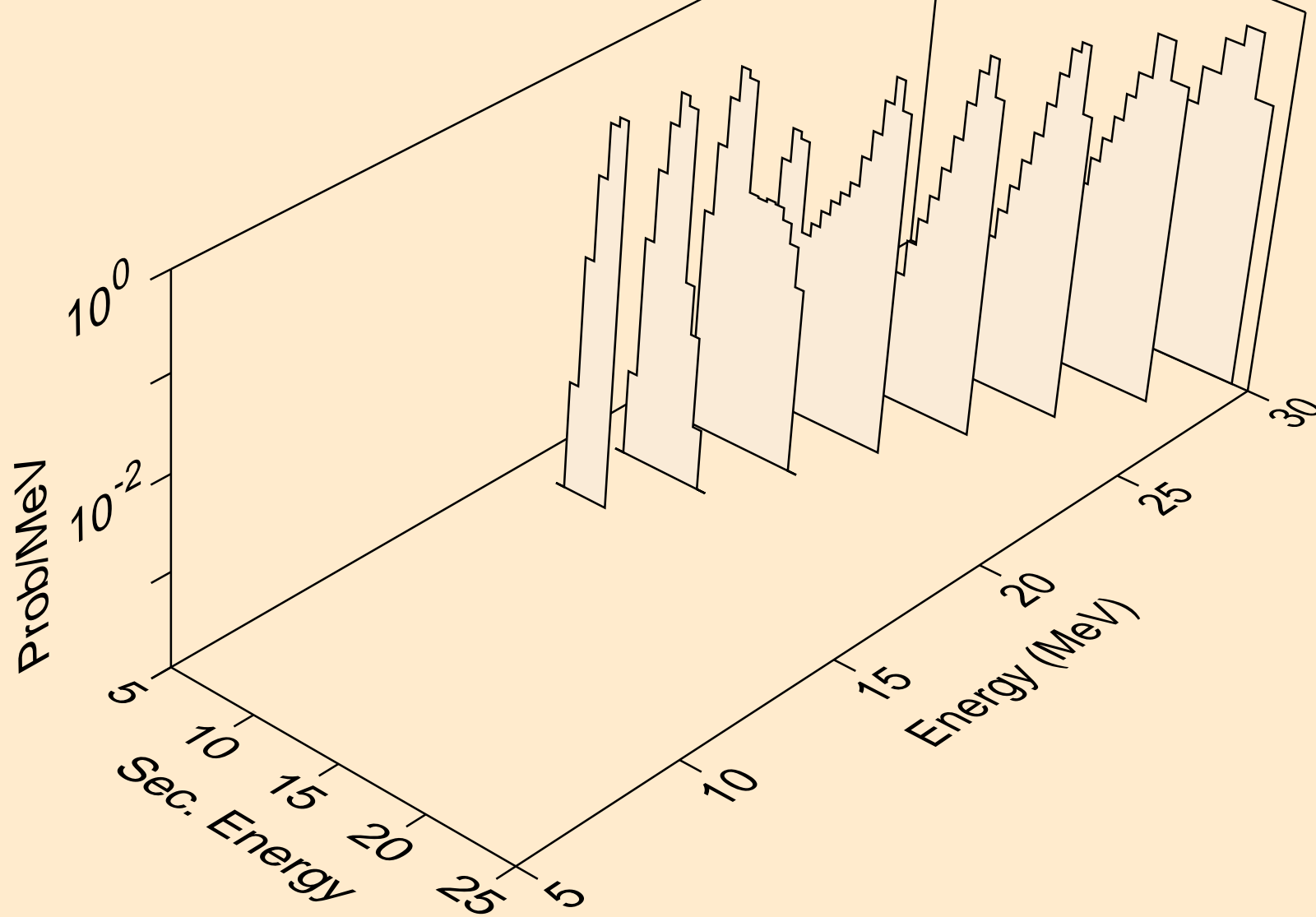
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



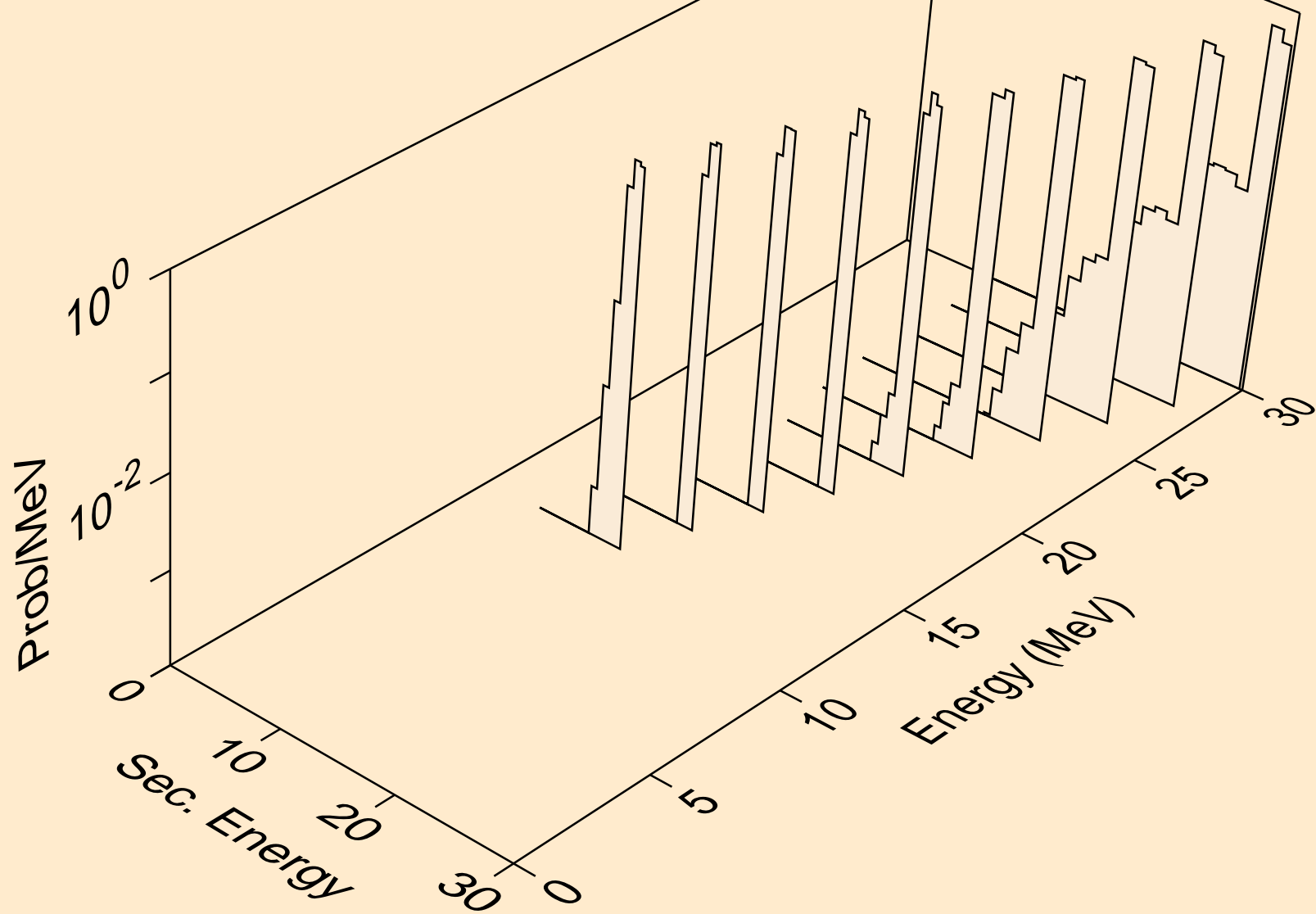
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,x)



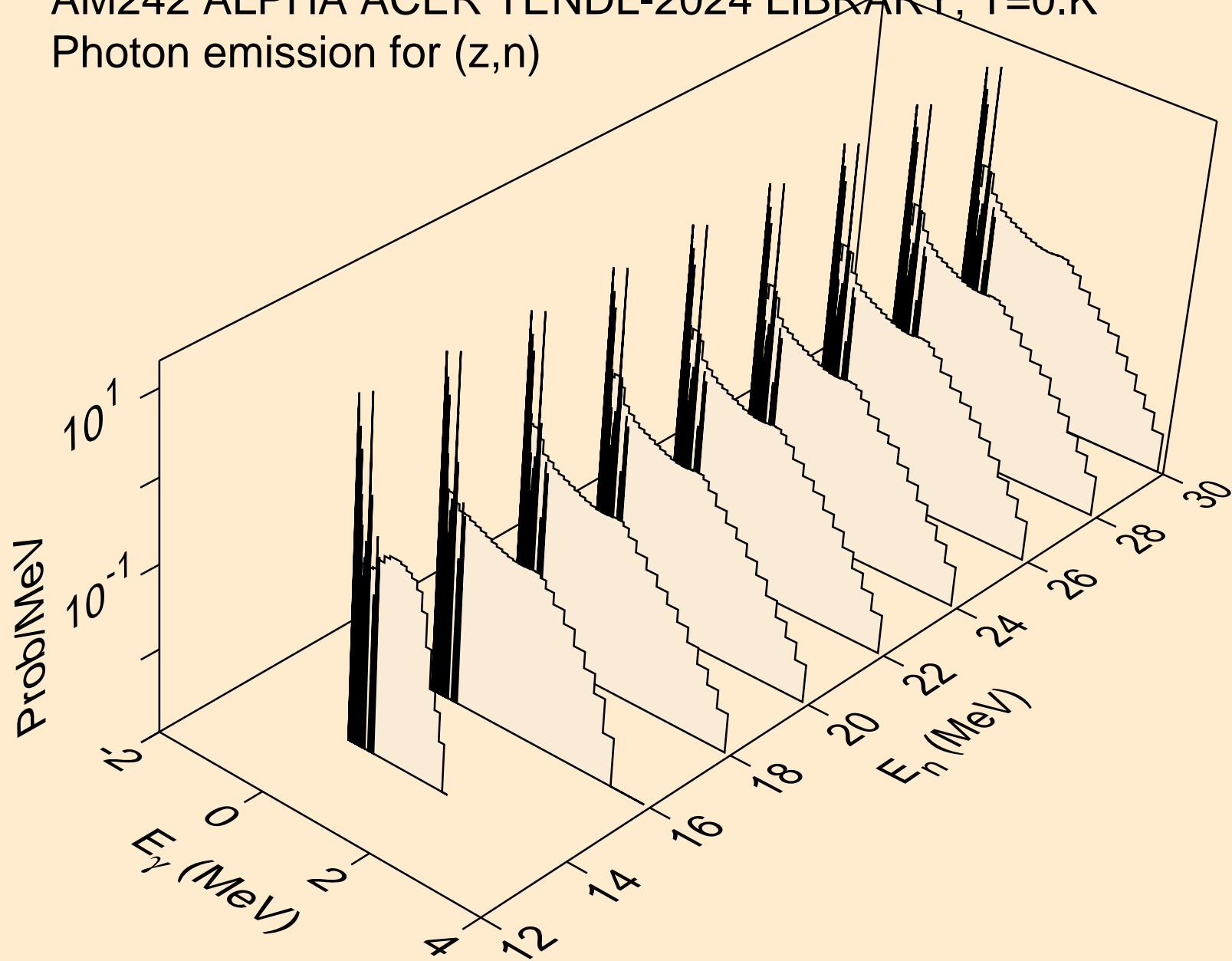
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



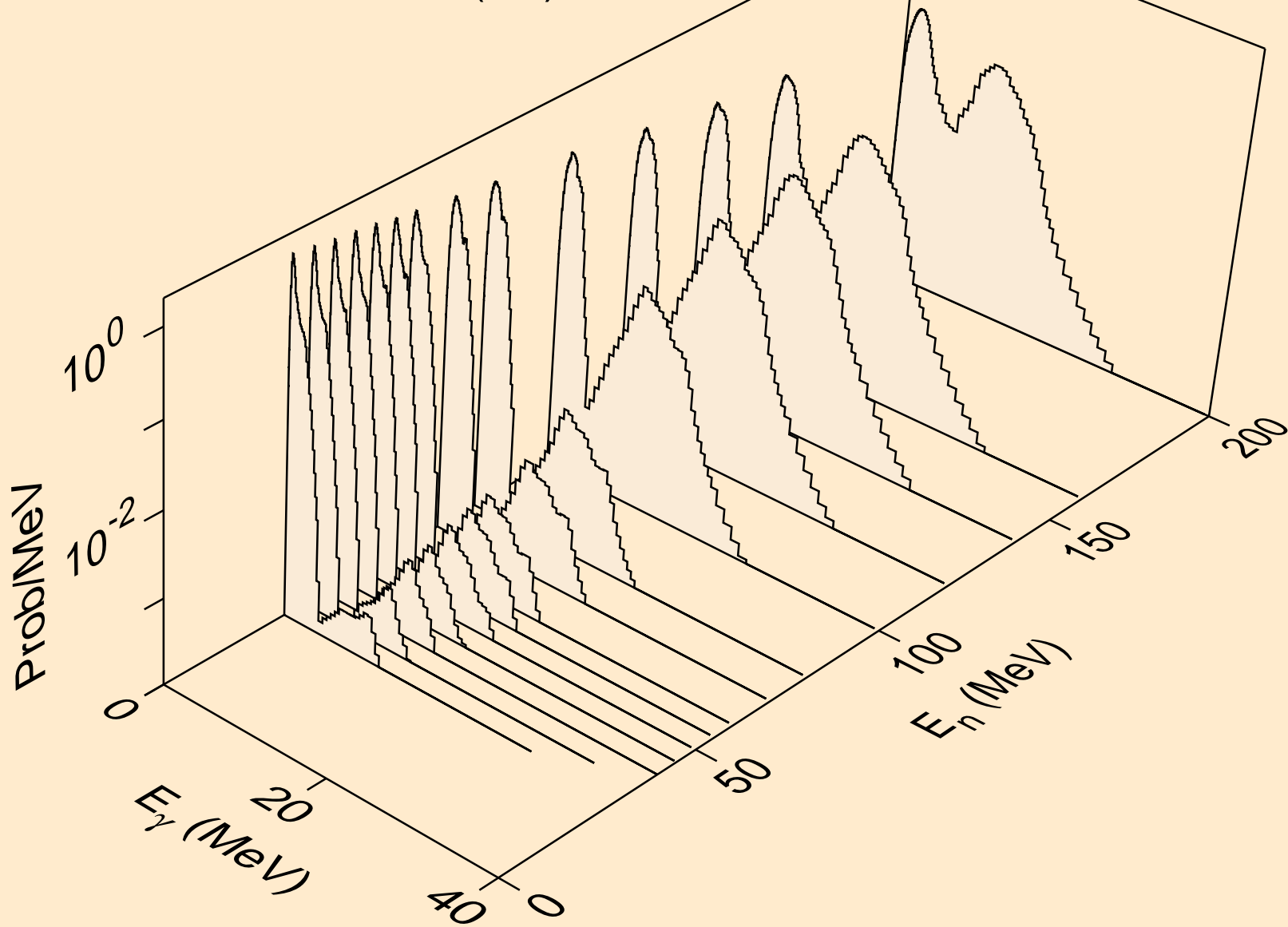
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for inelastic



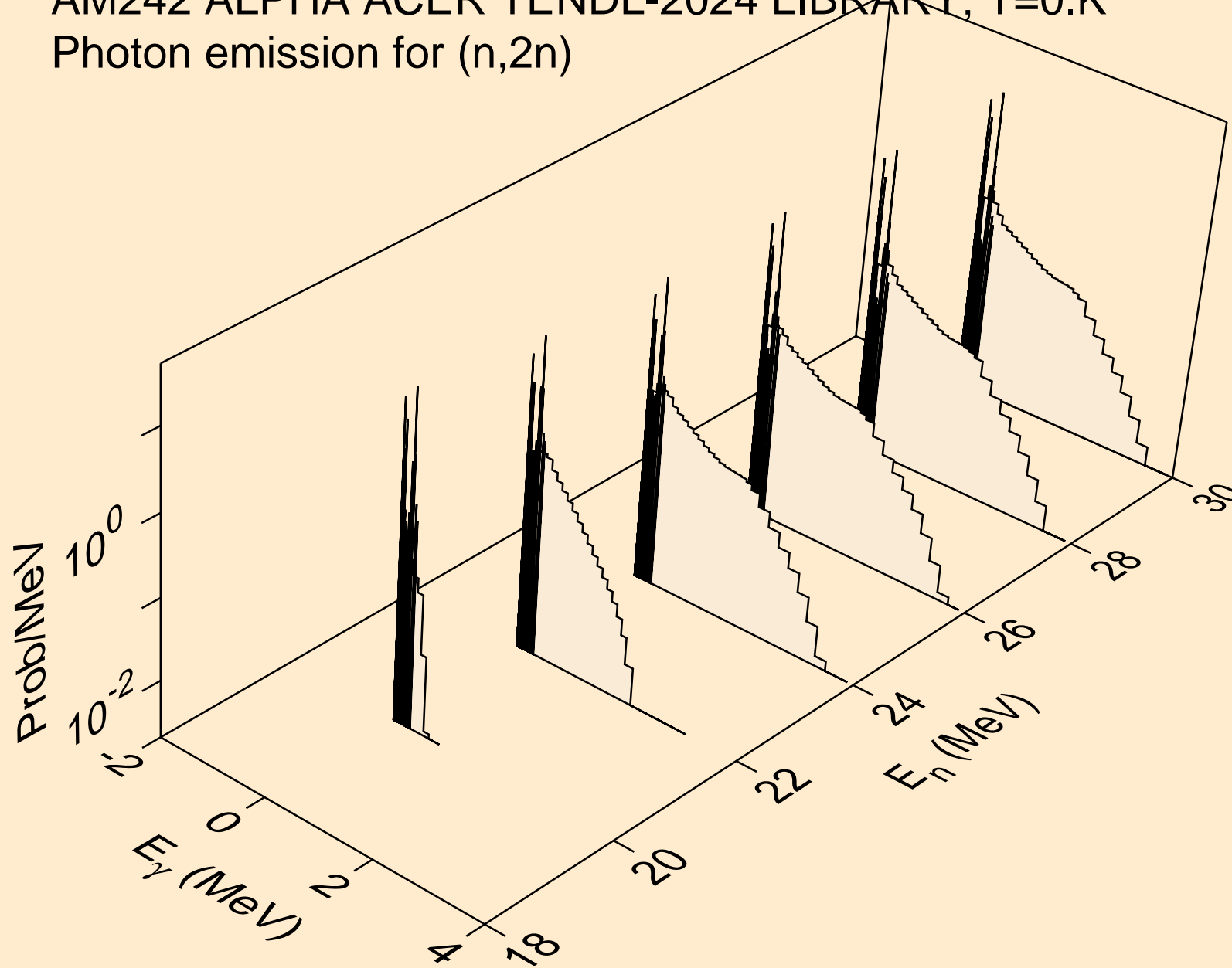
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



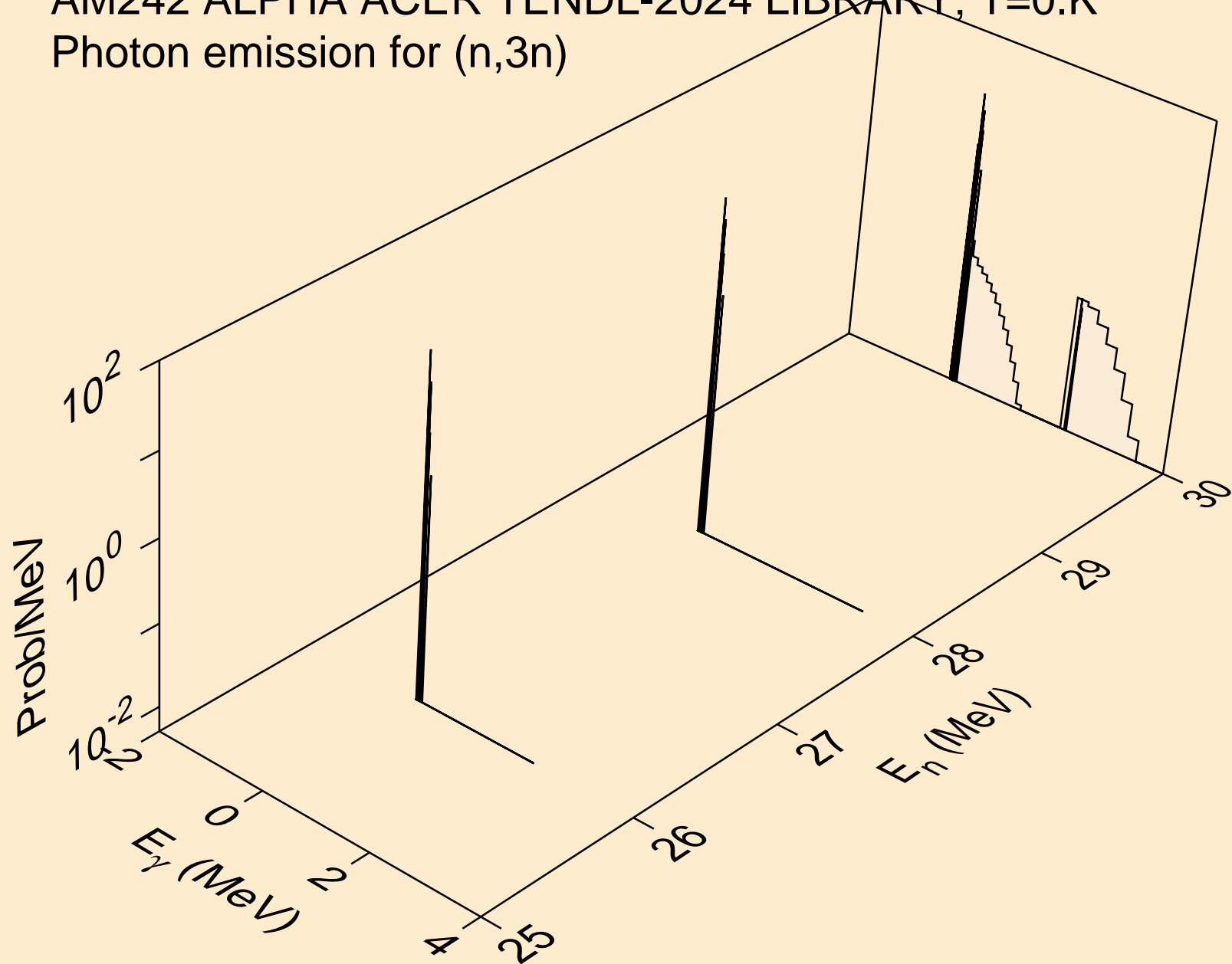
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



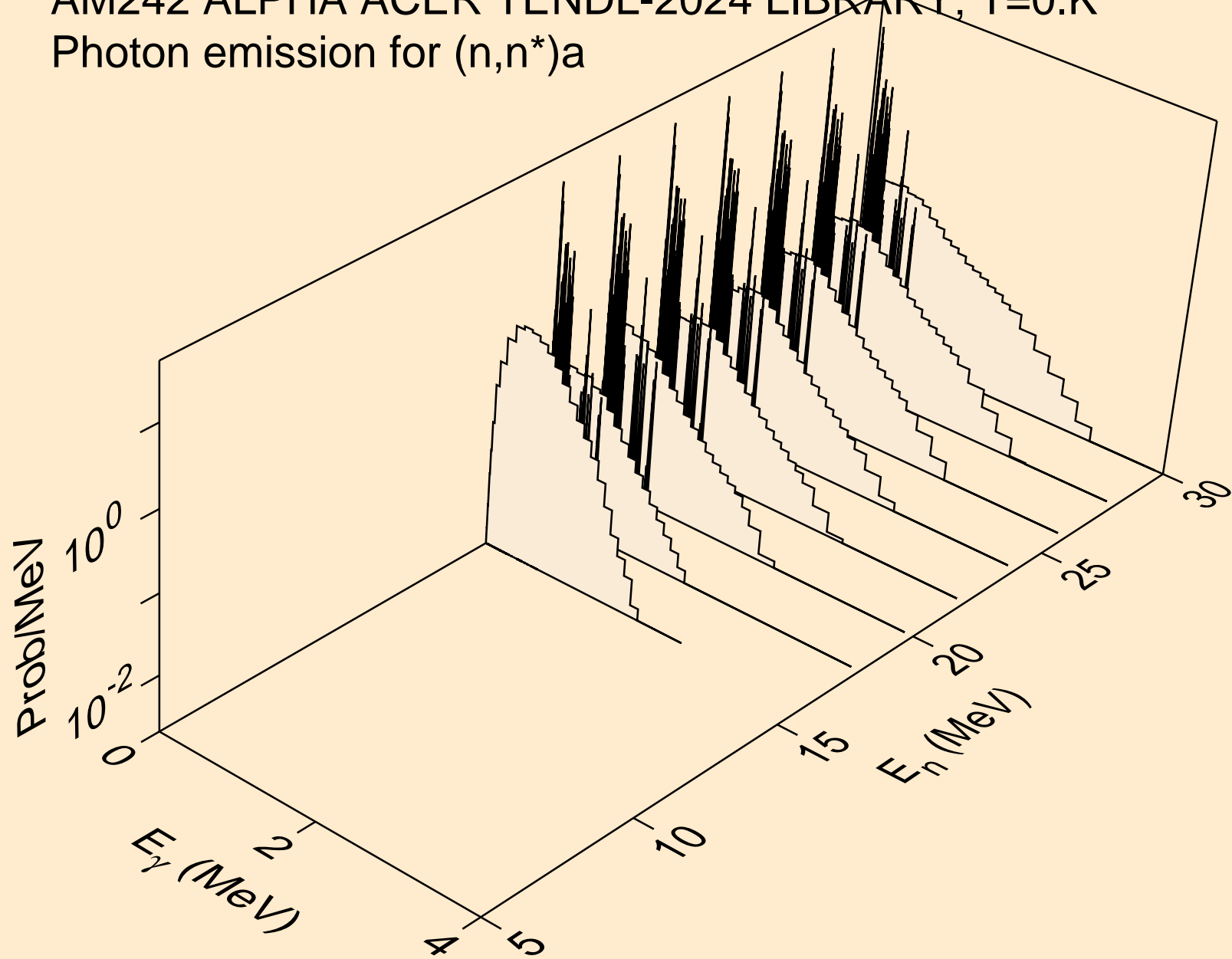
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



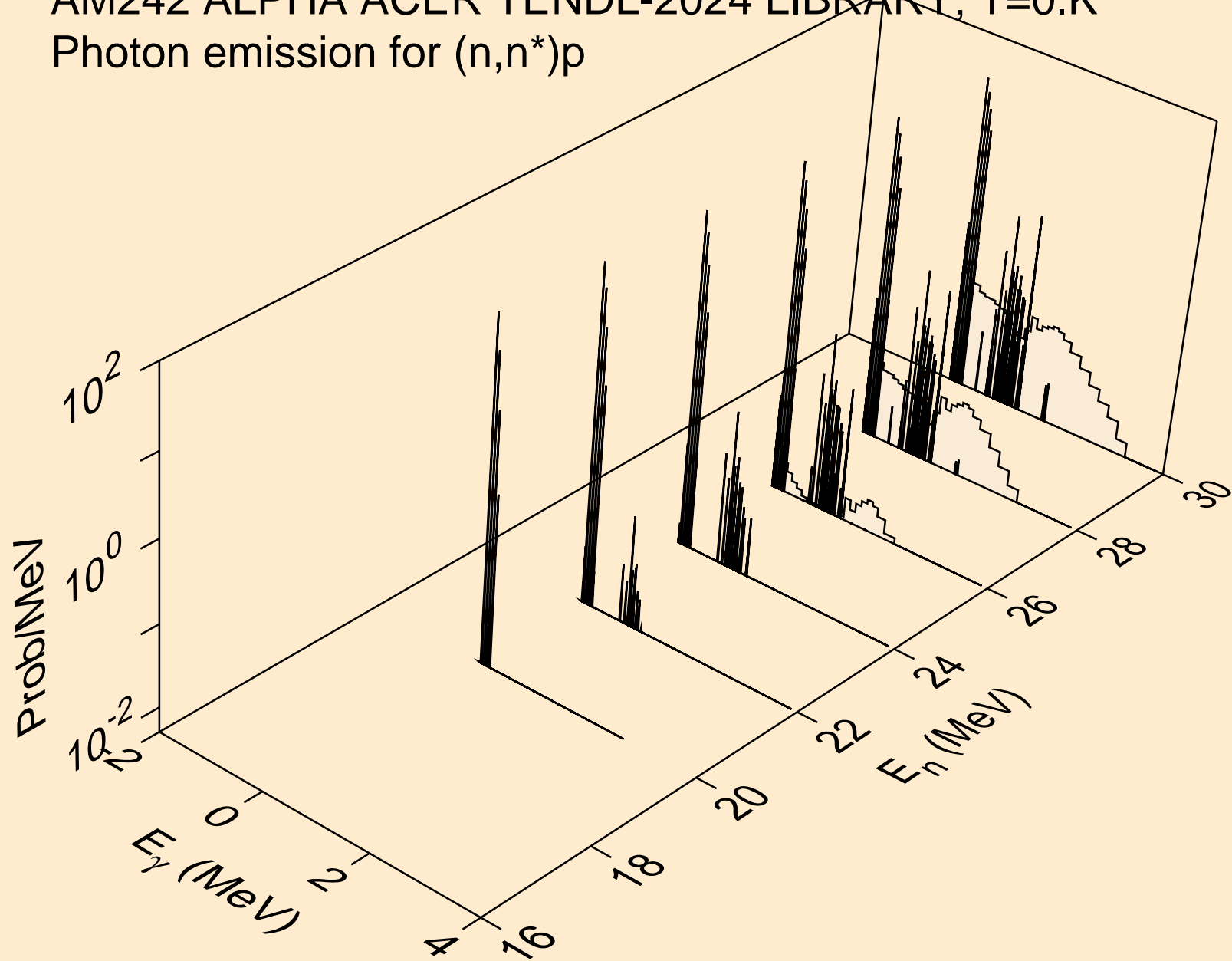
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



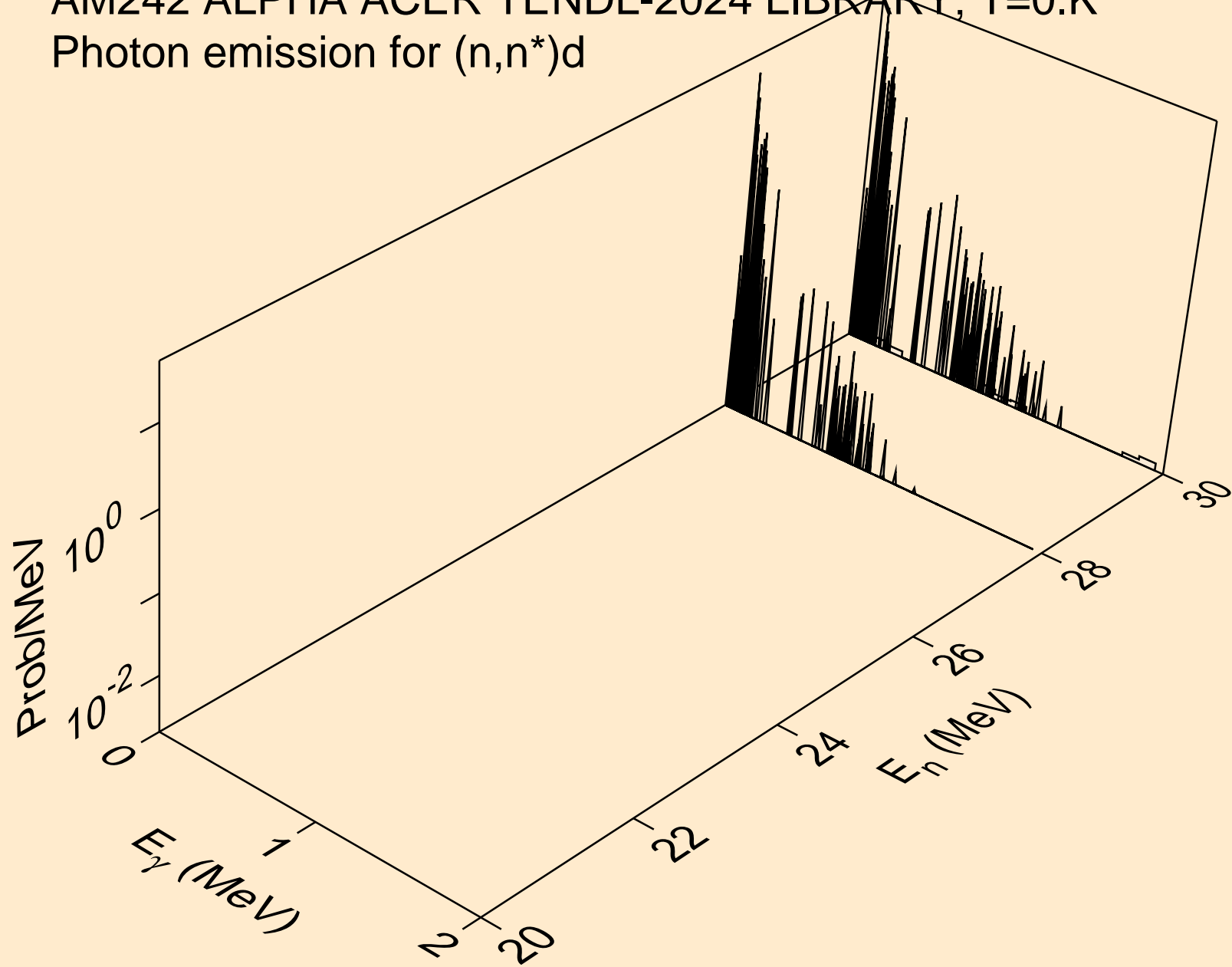
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



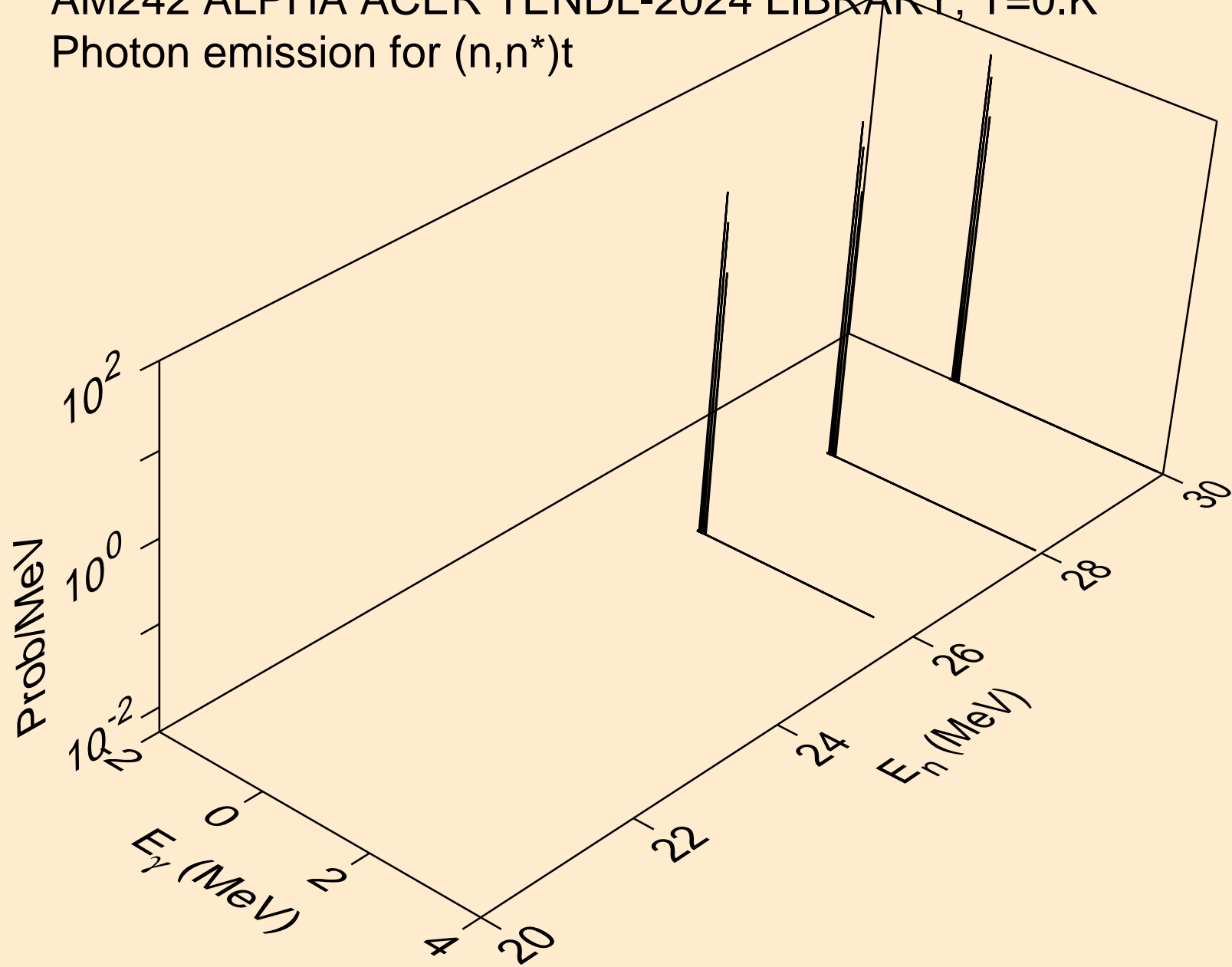
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



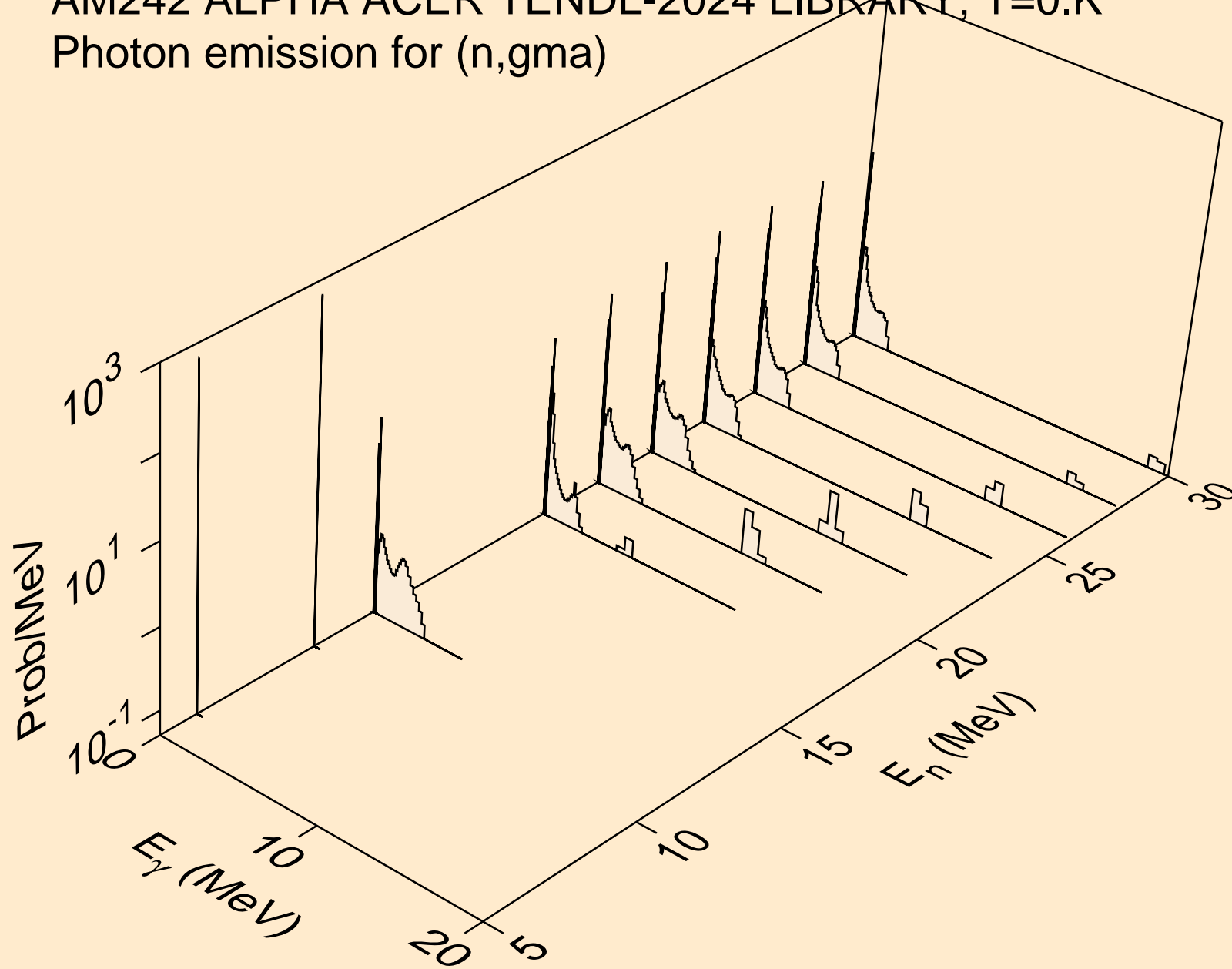
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



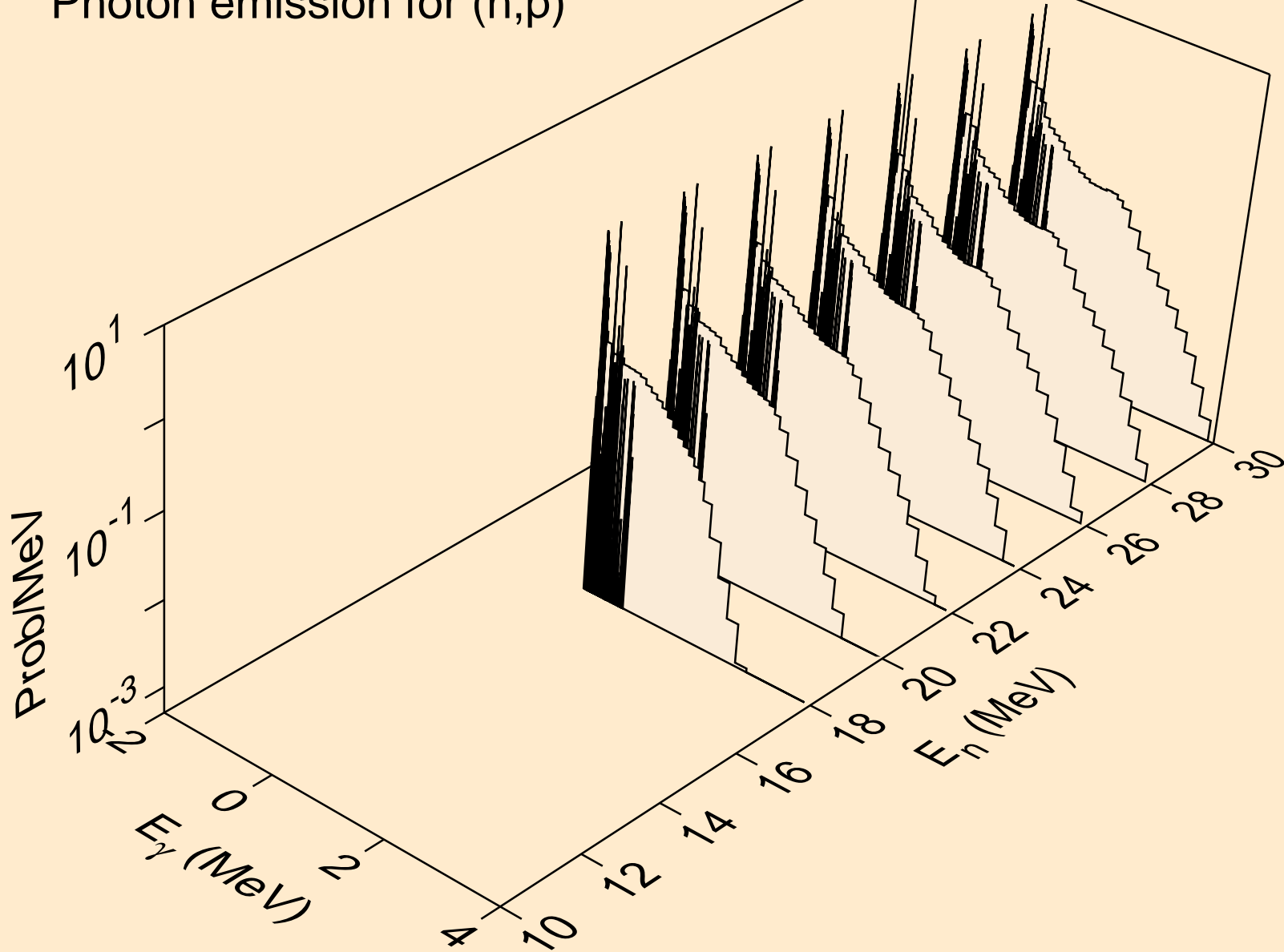
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



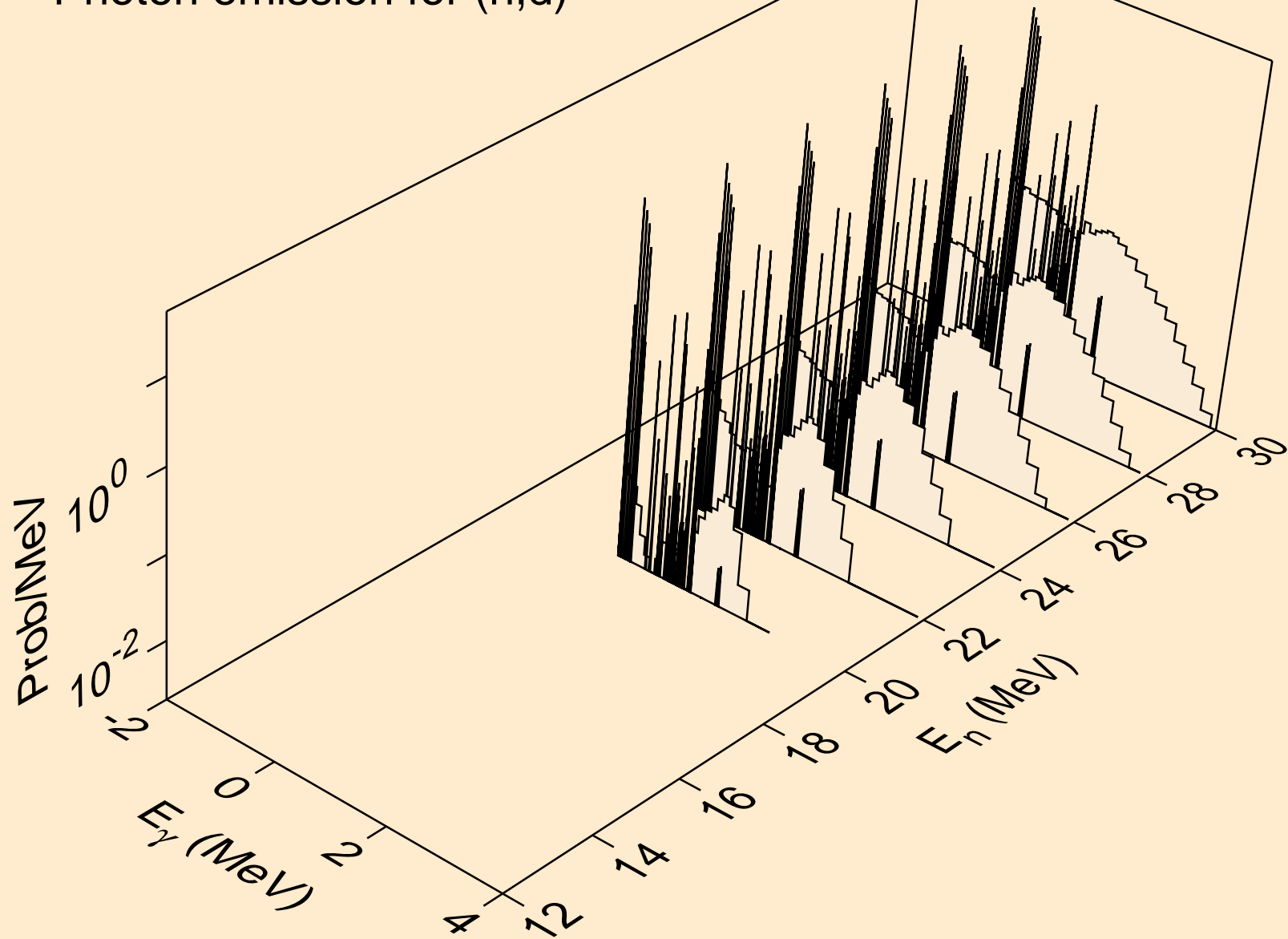
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



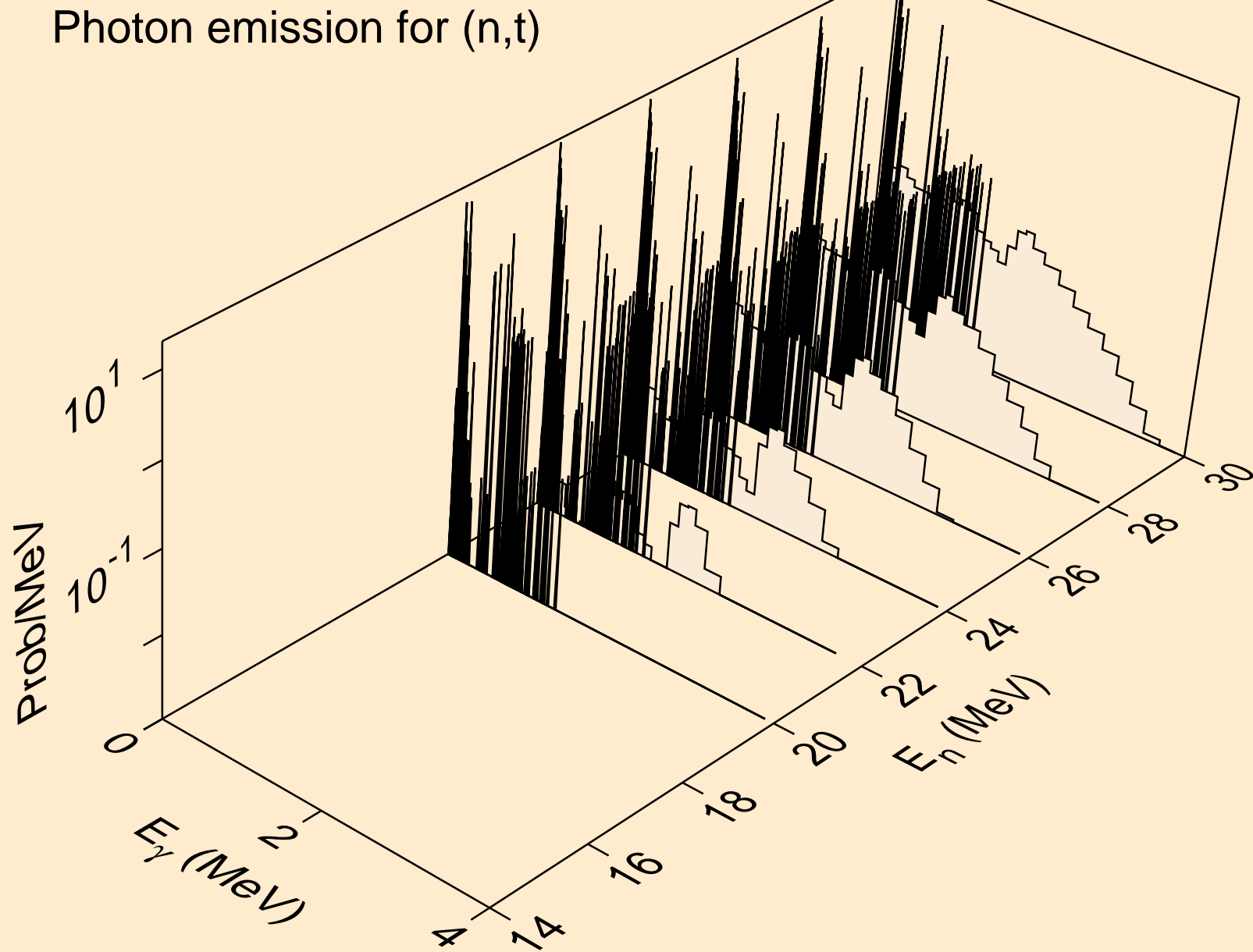
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



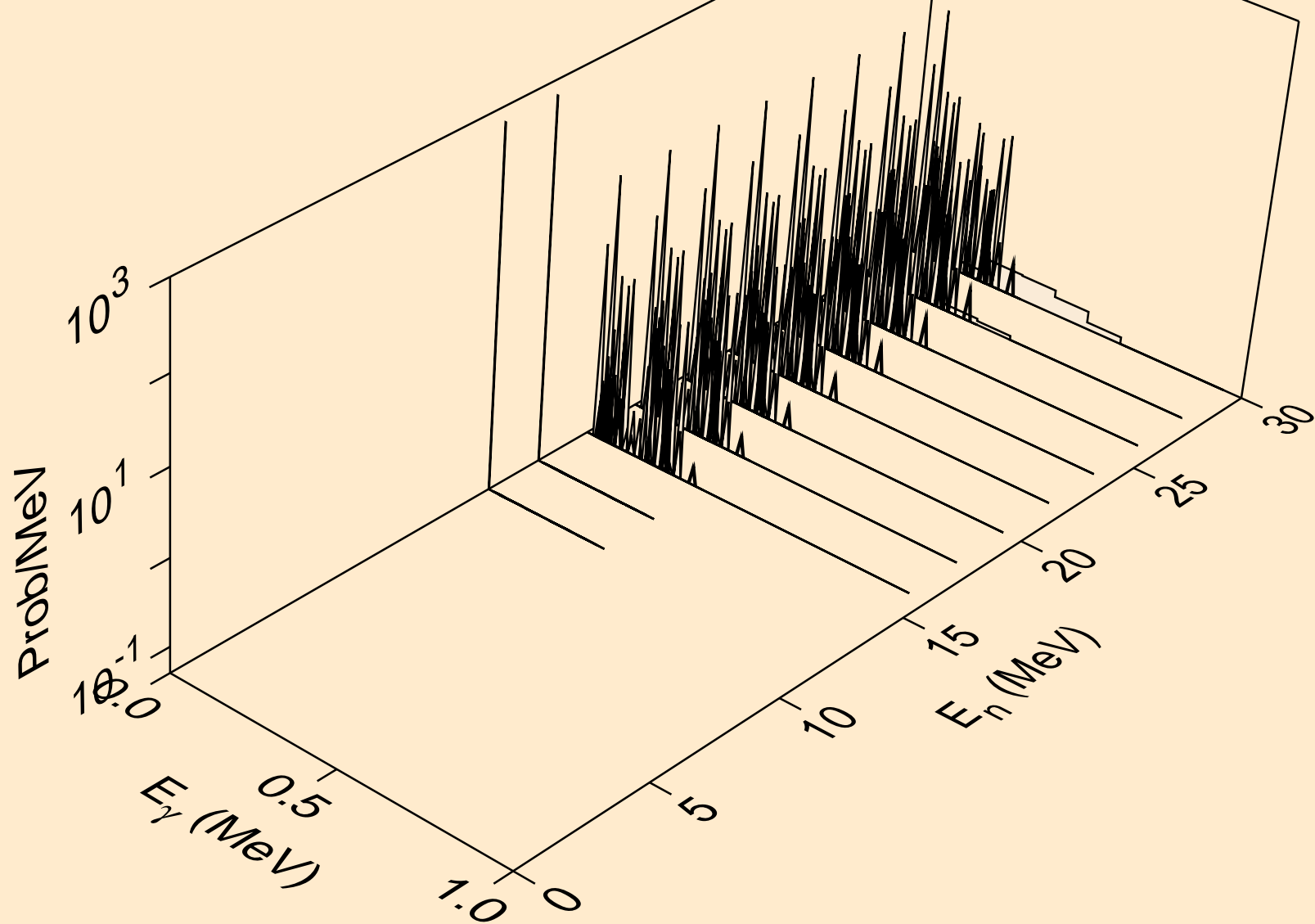
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



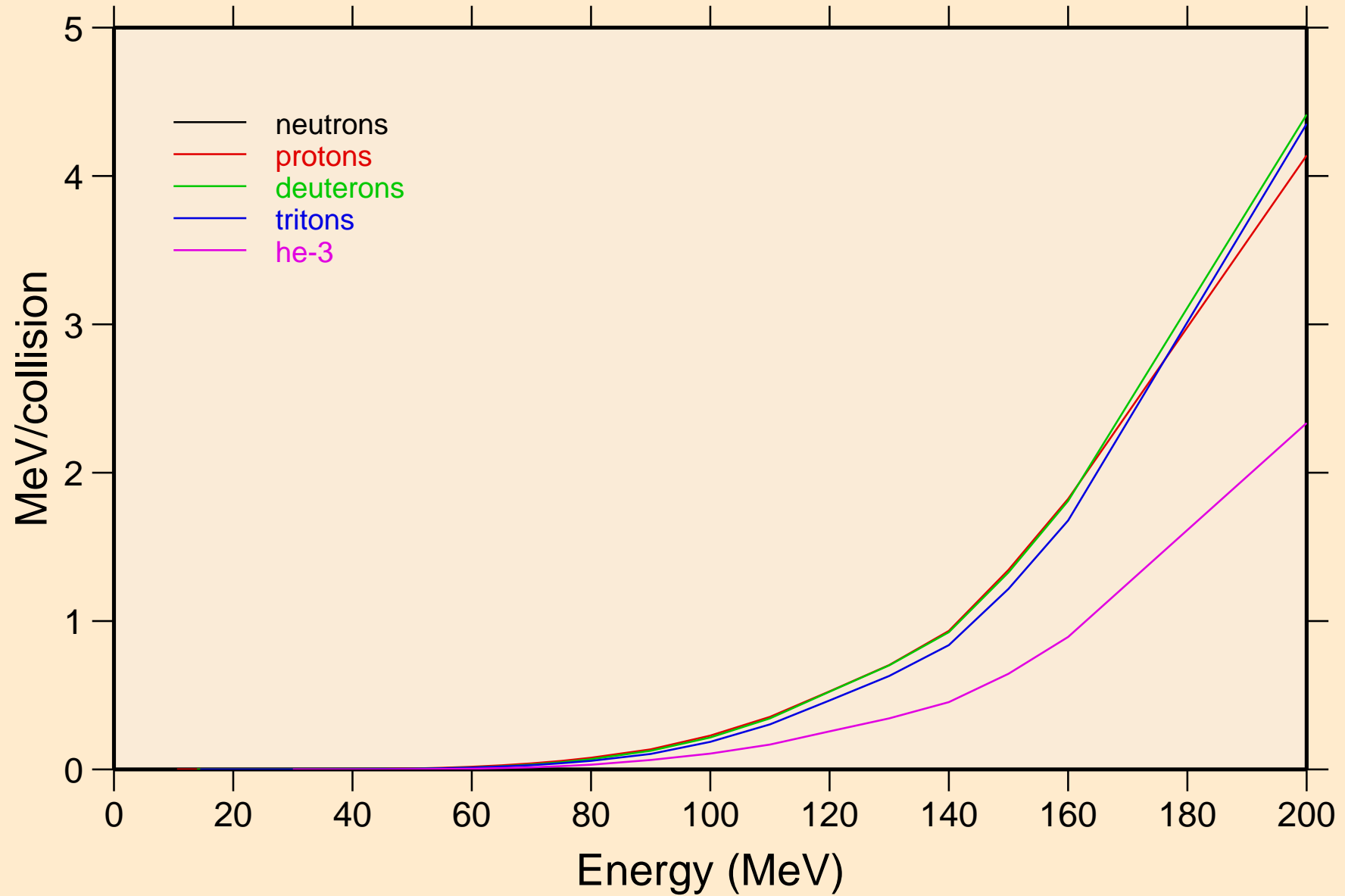
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic

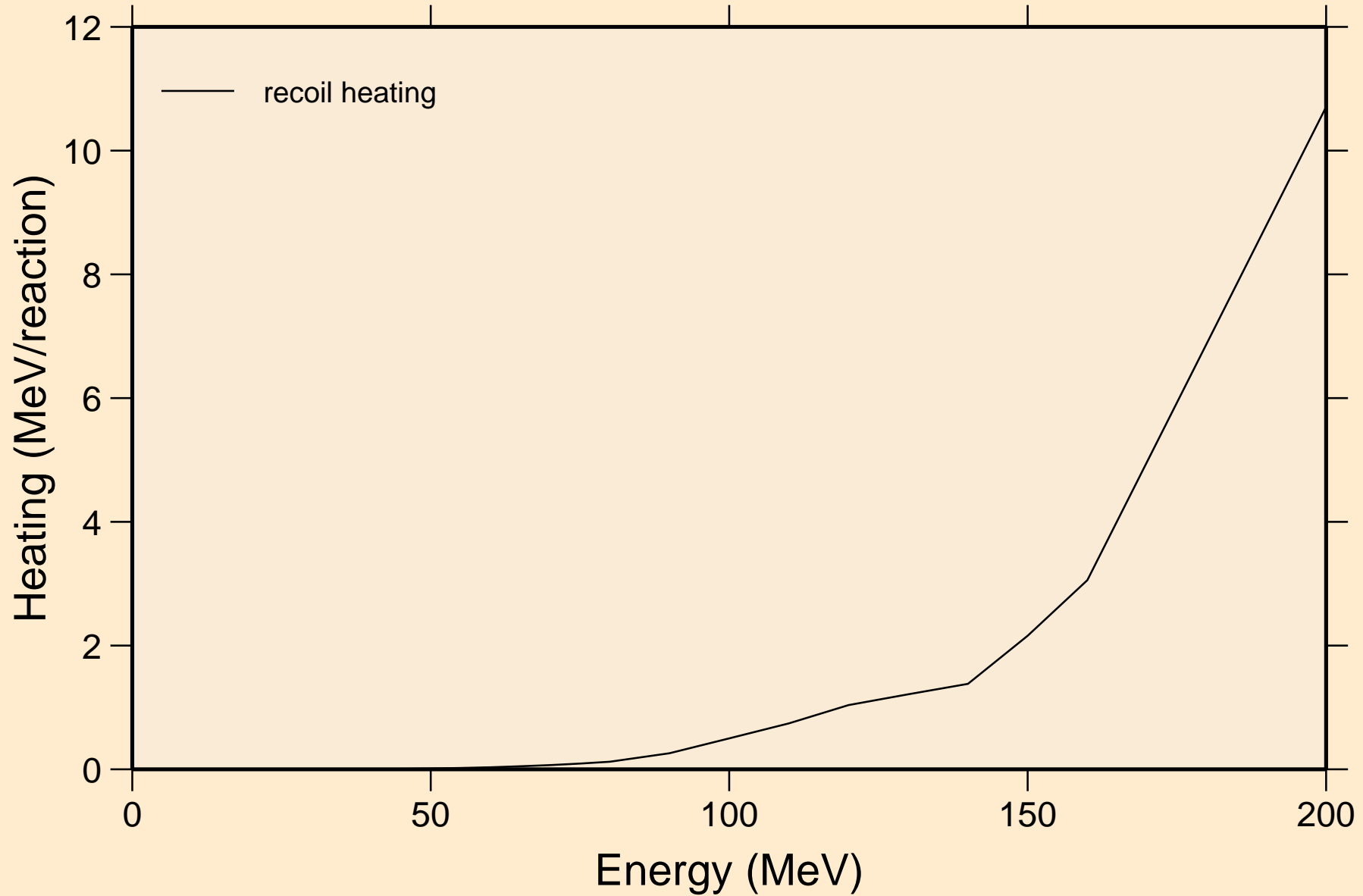


AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions



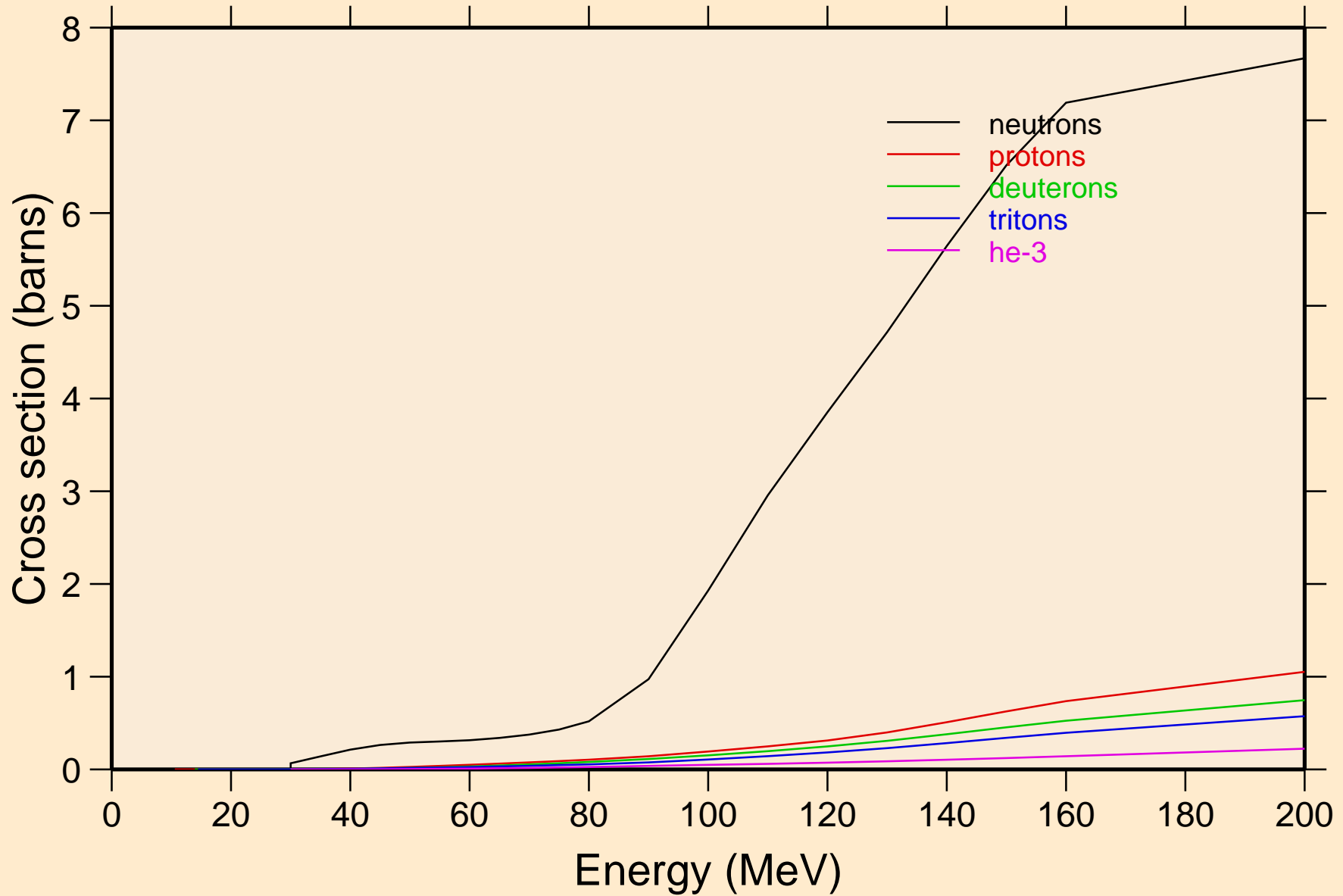
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

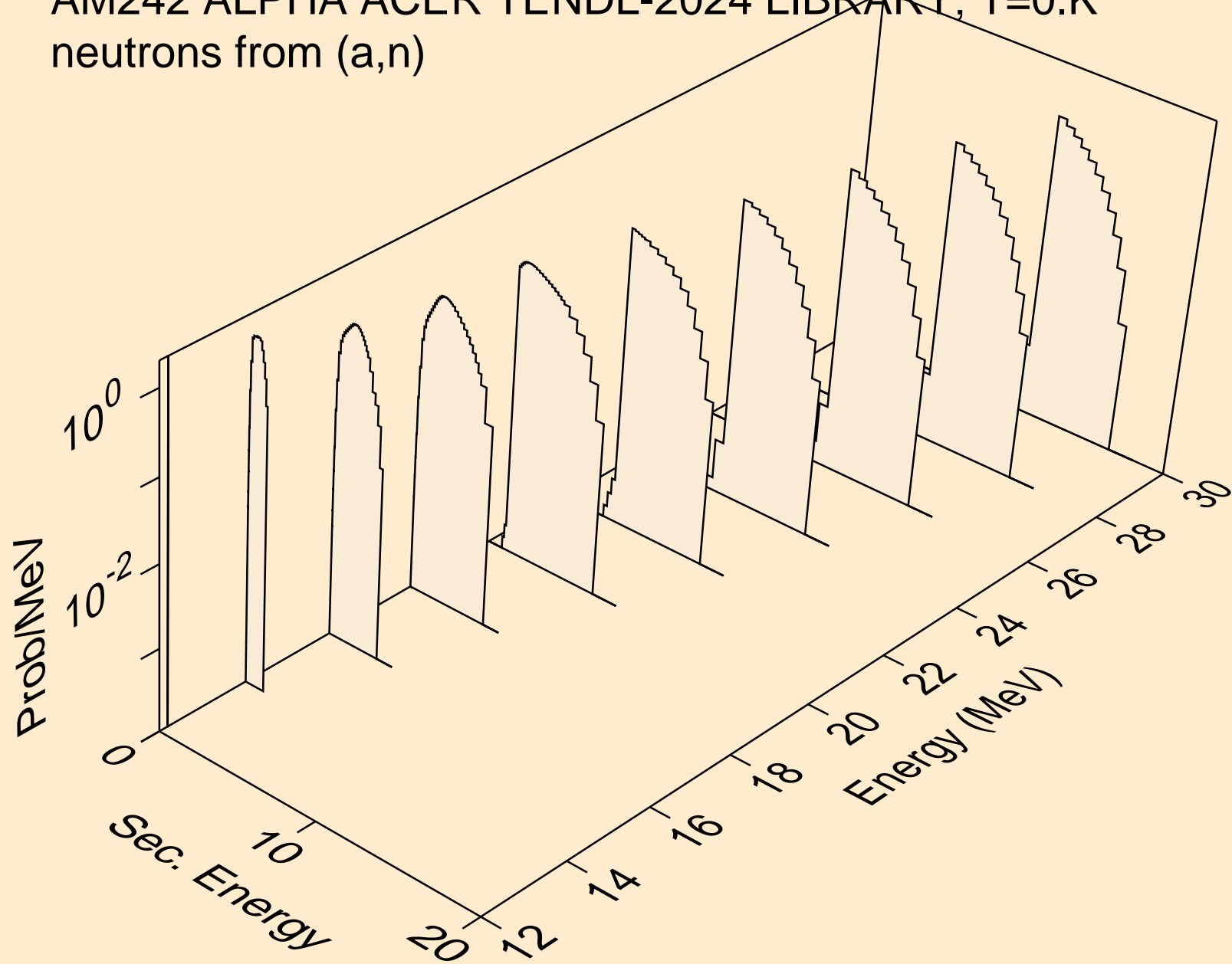


# AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

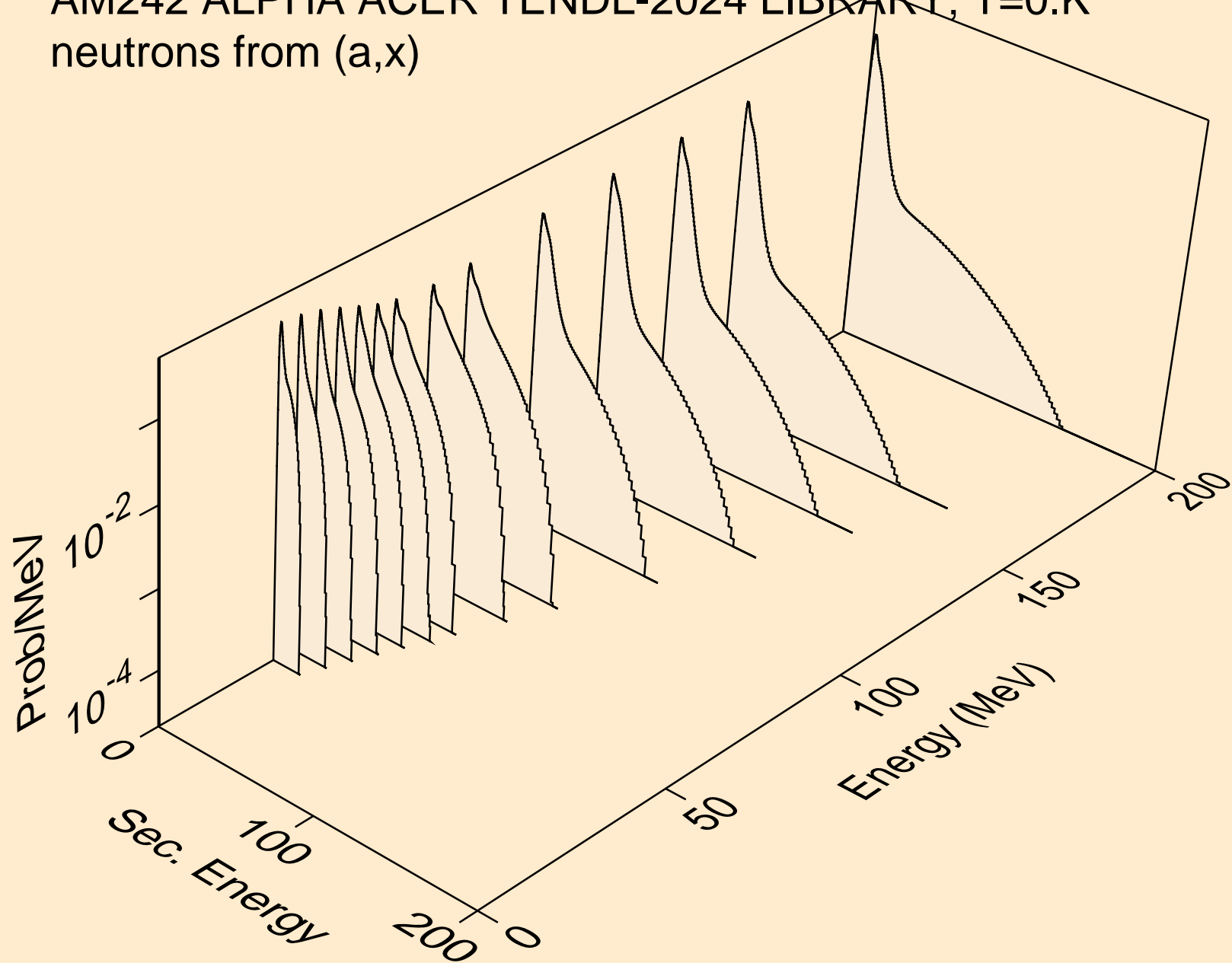
## Particle production cross sections



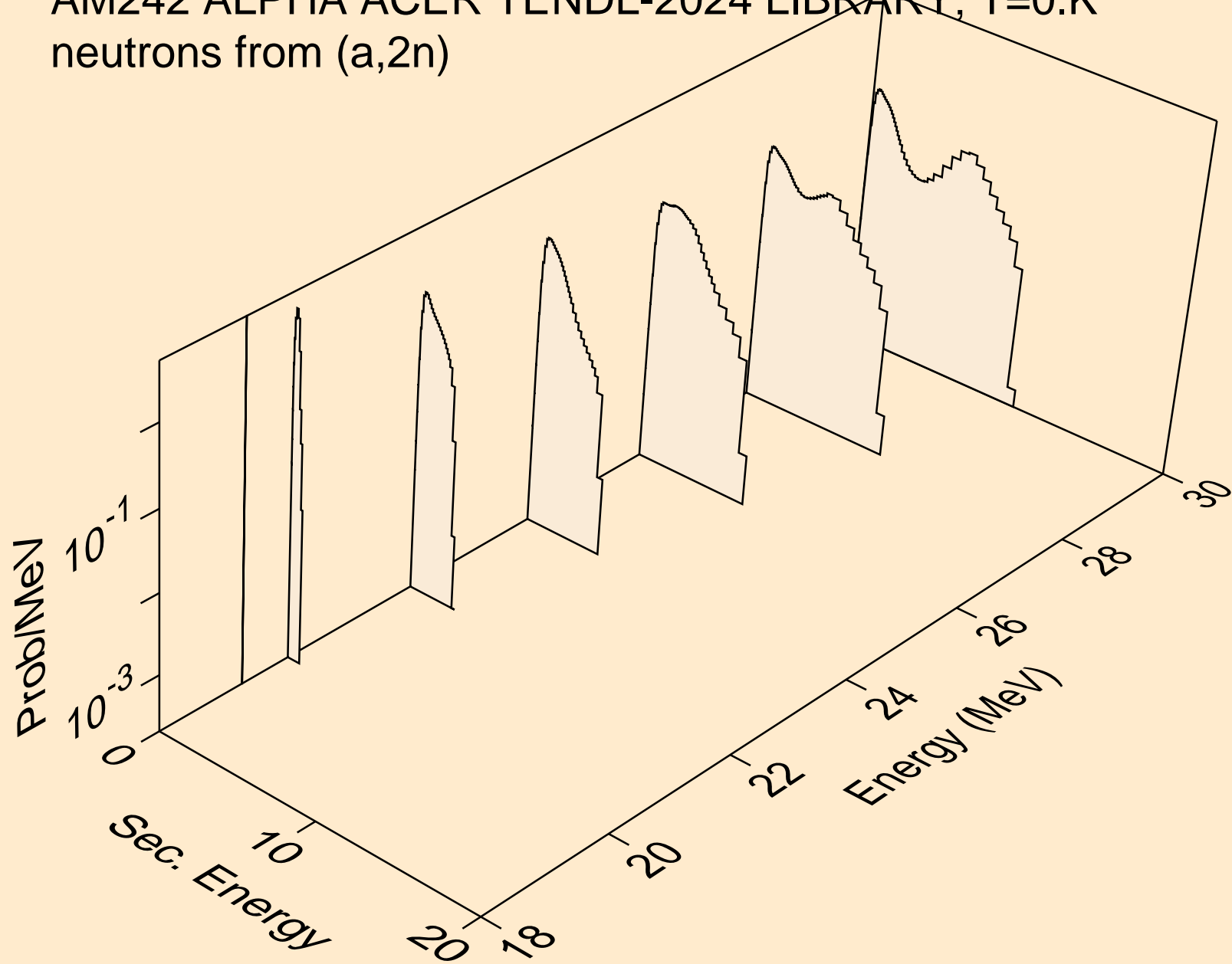
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n)



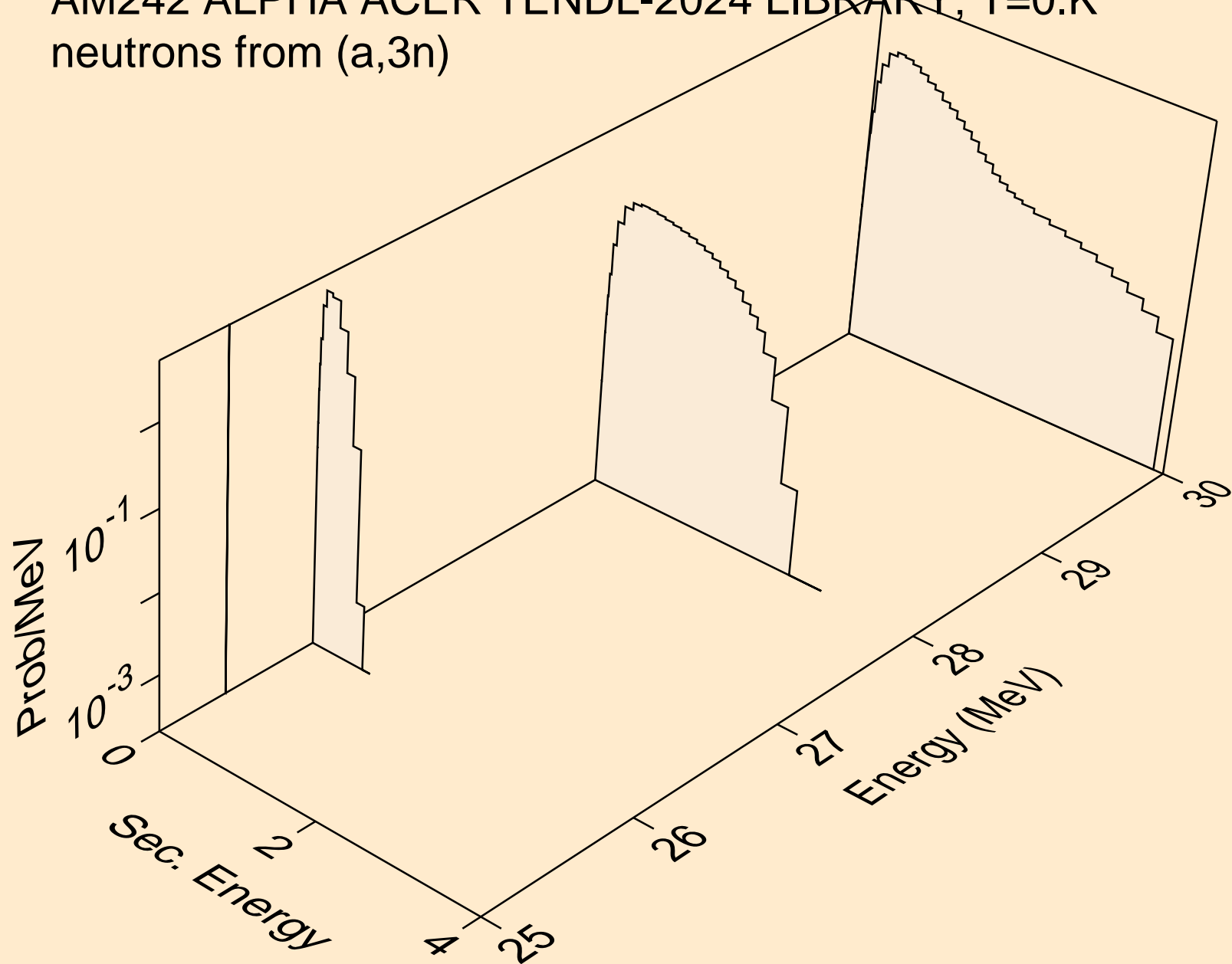
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,x)



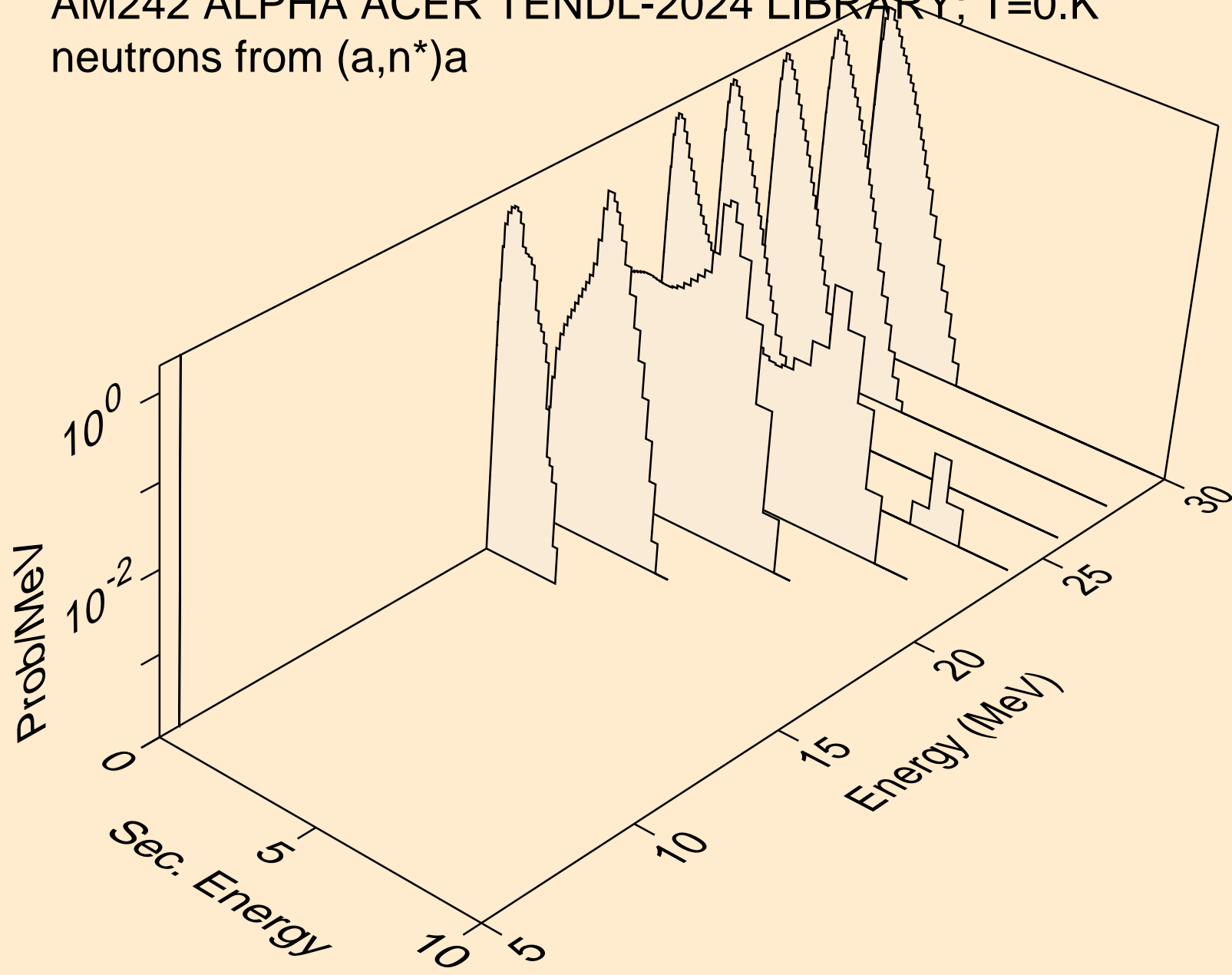
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2n)



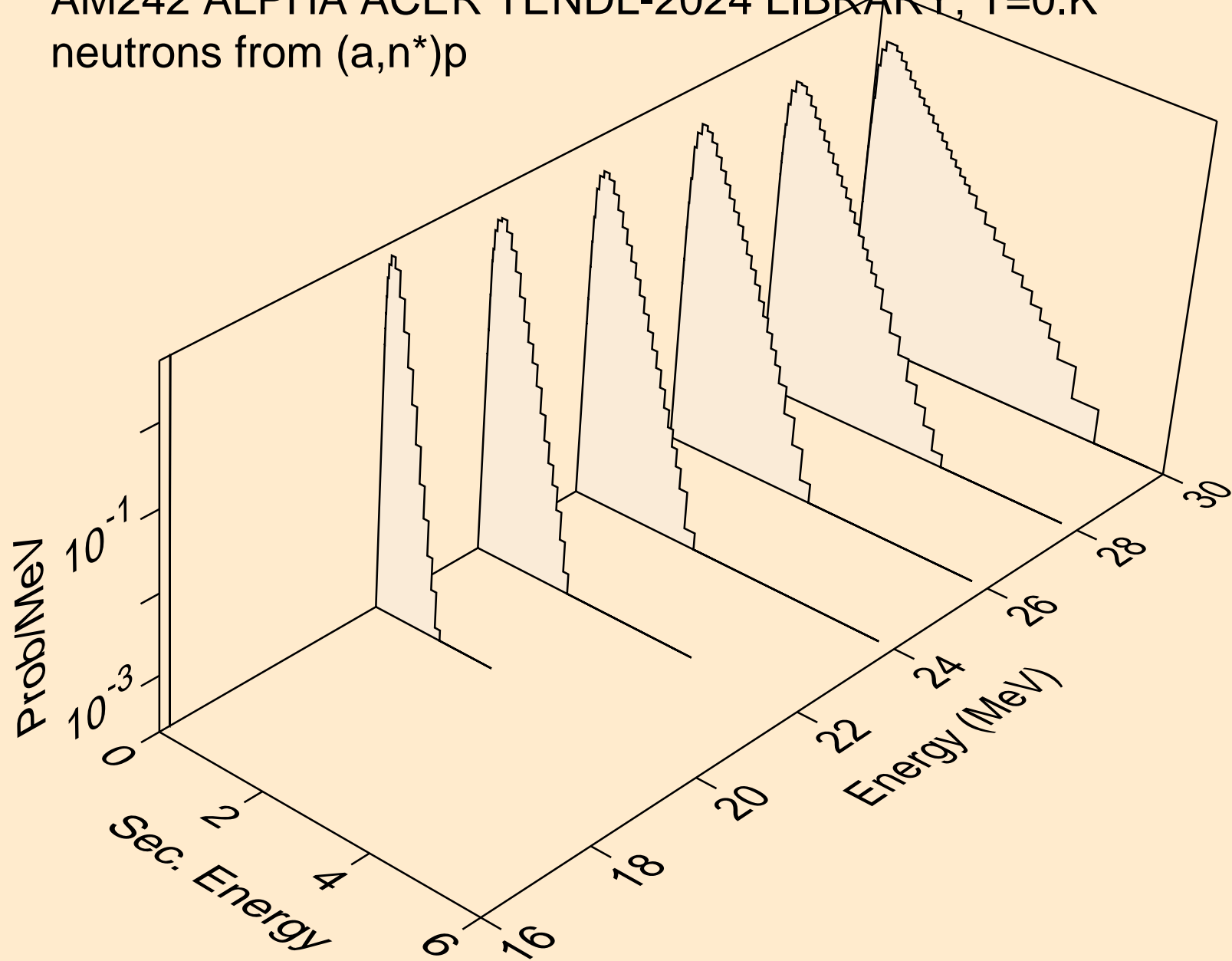
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,3n)



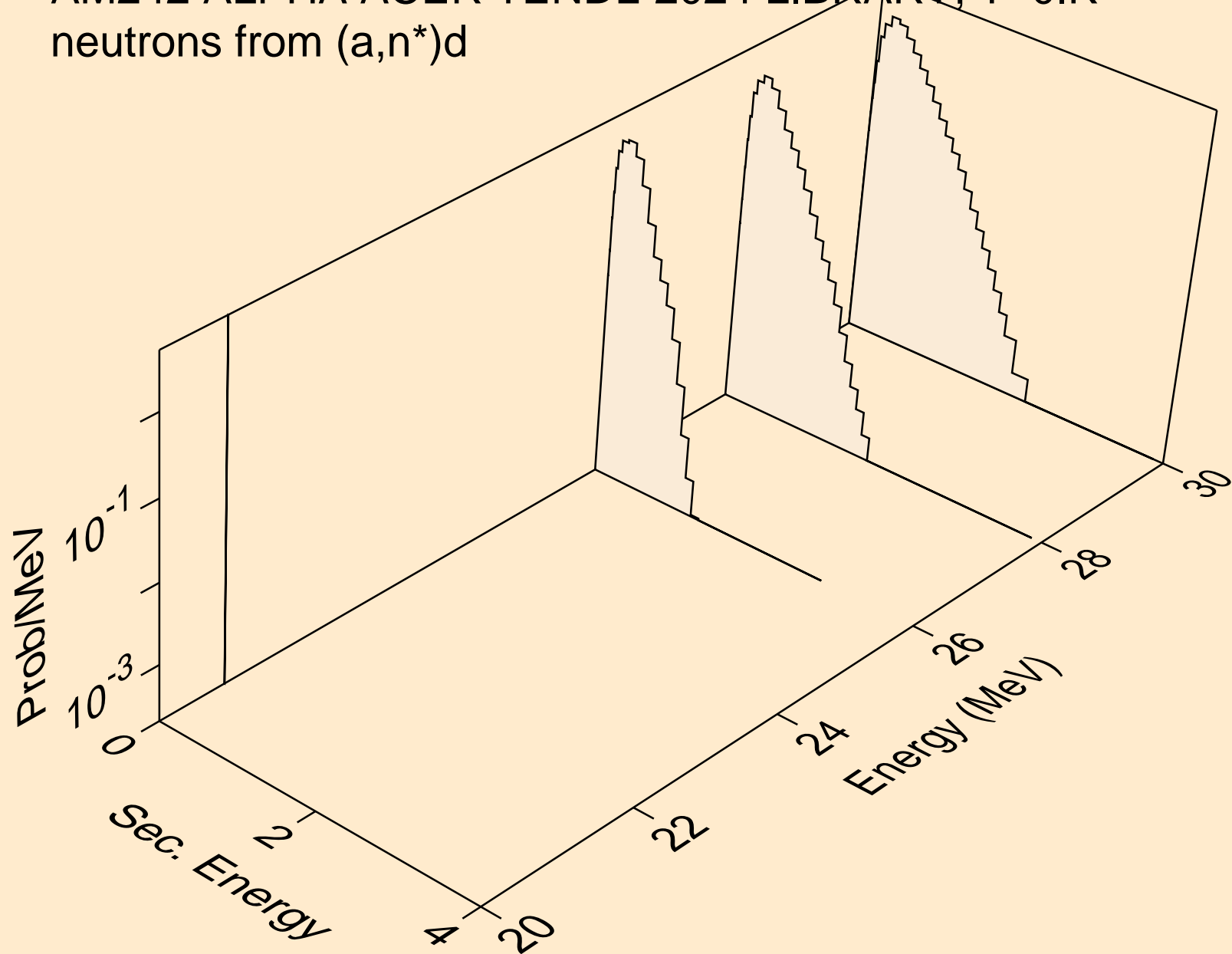
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)a



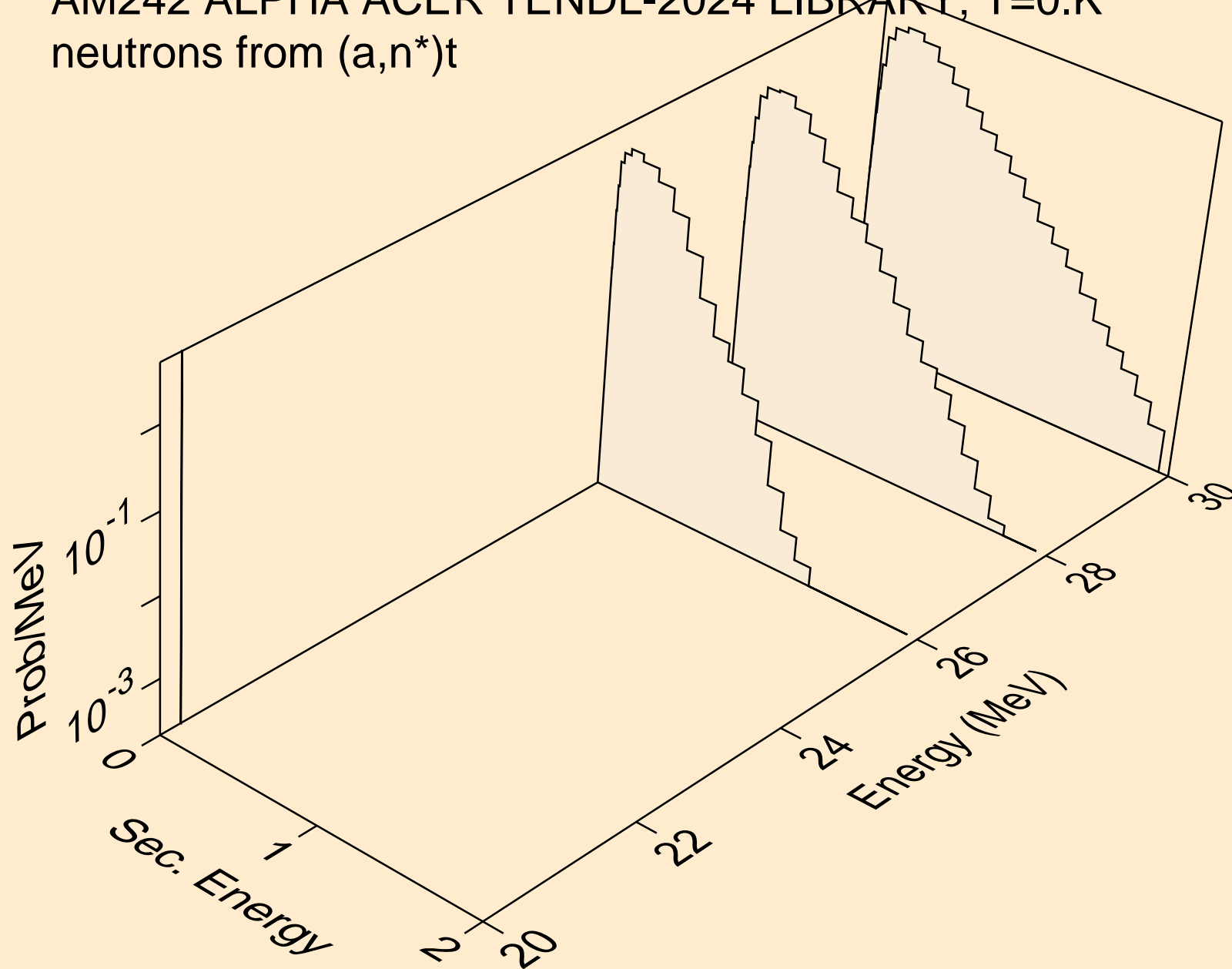
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)p



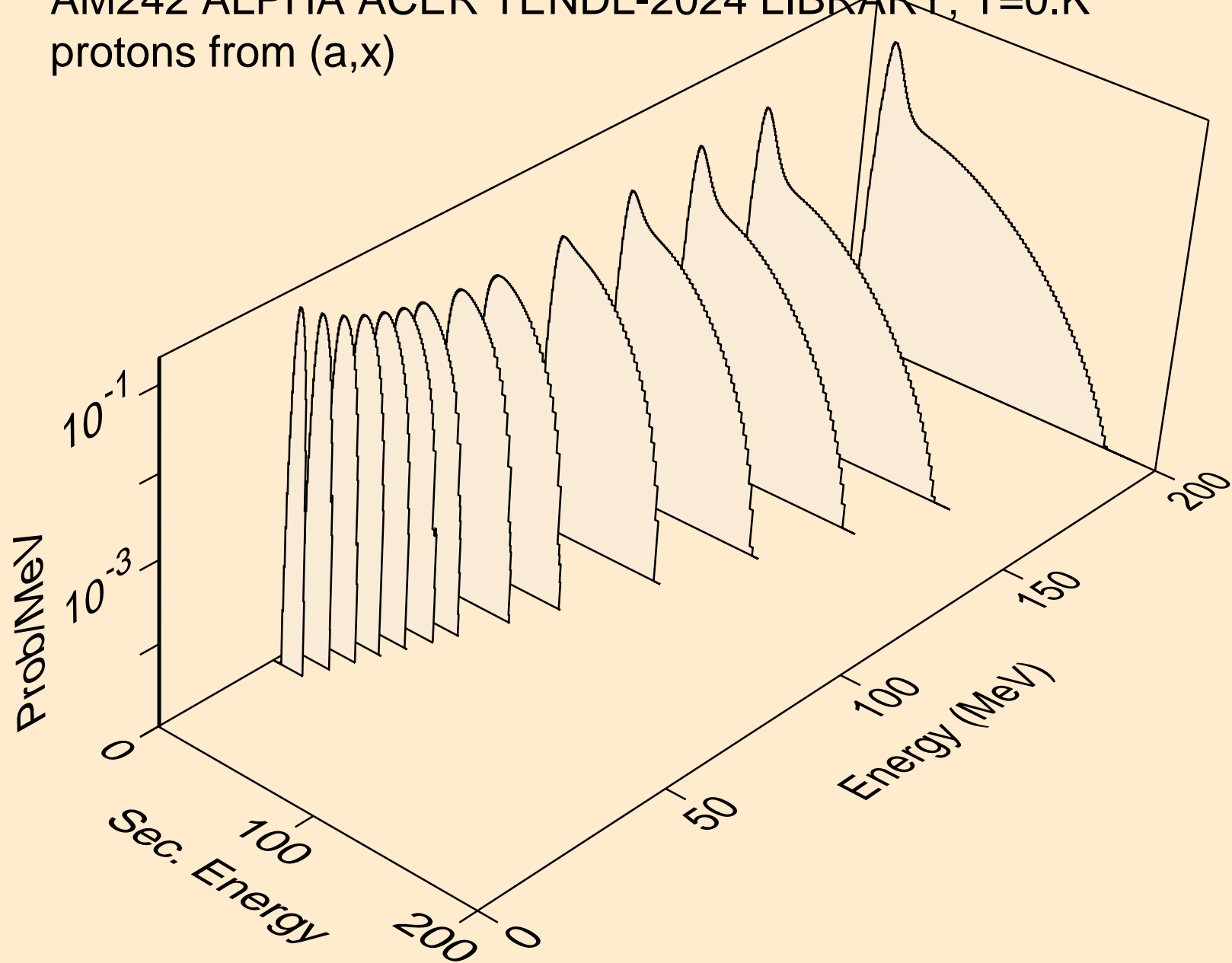
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)d



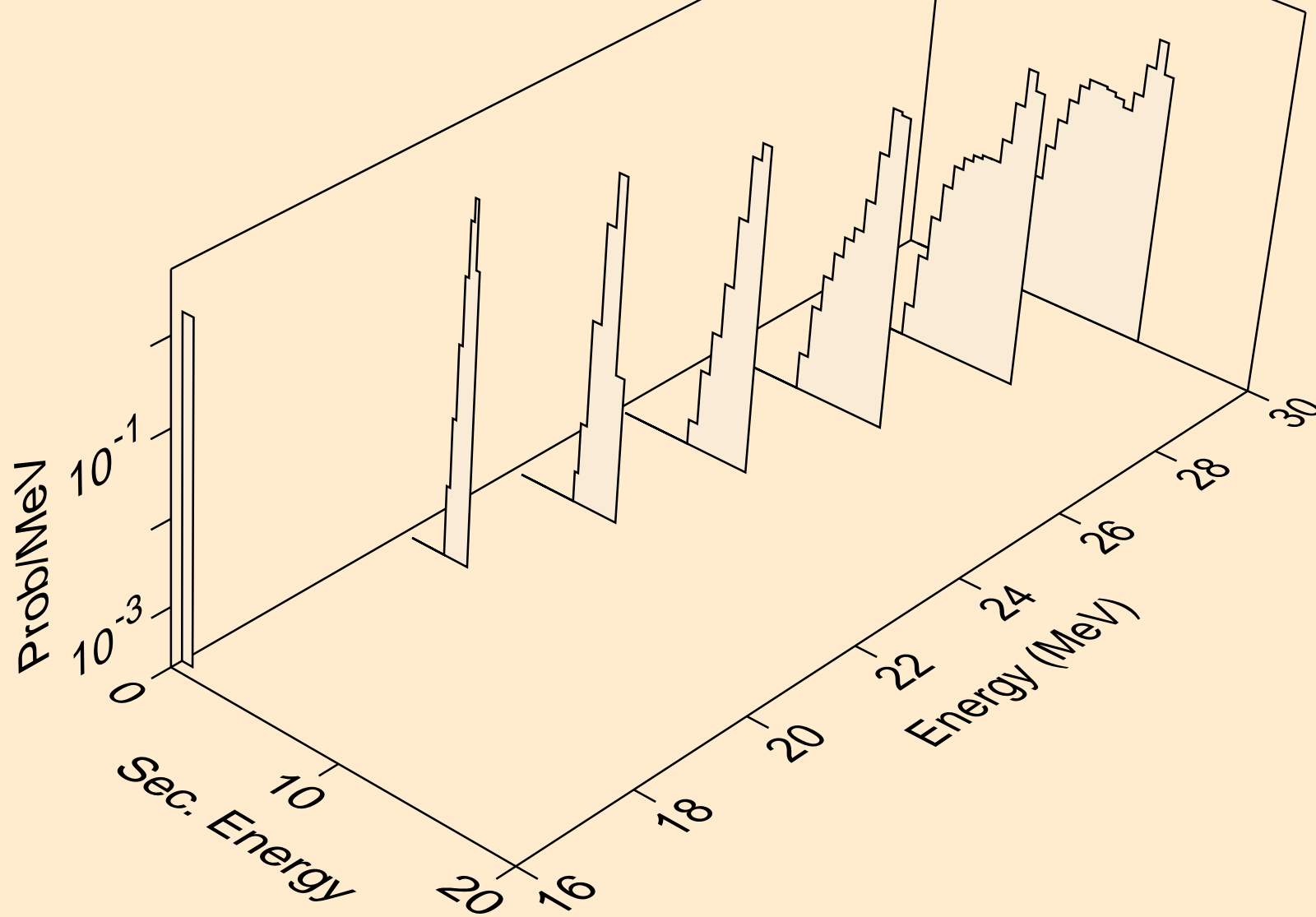
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)t



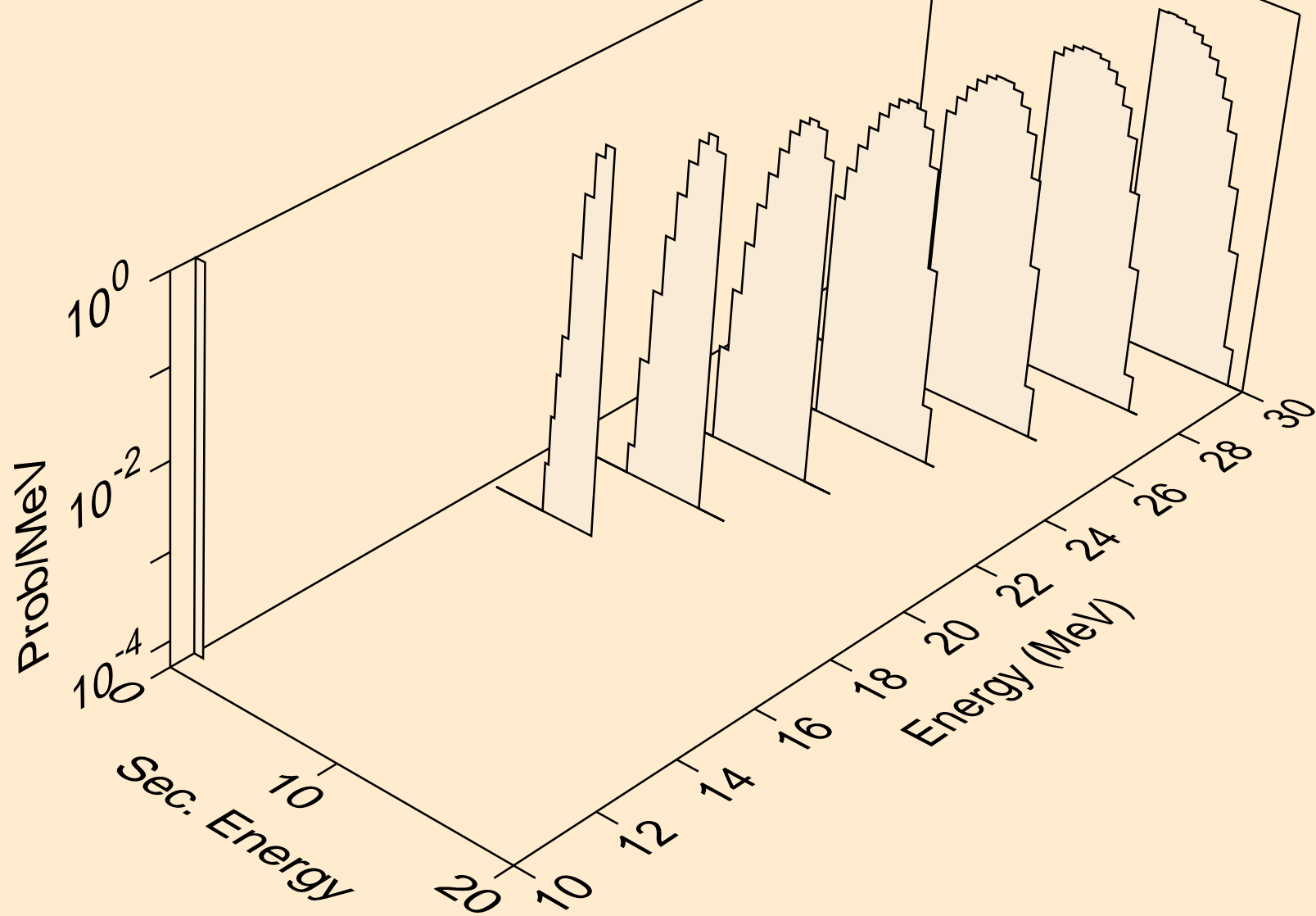
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,x)



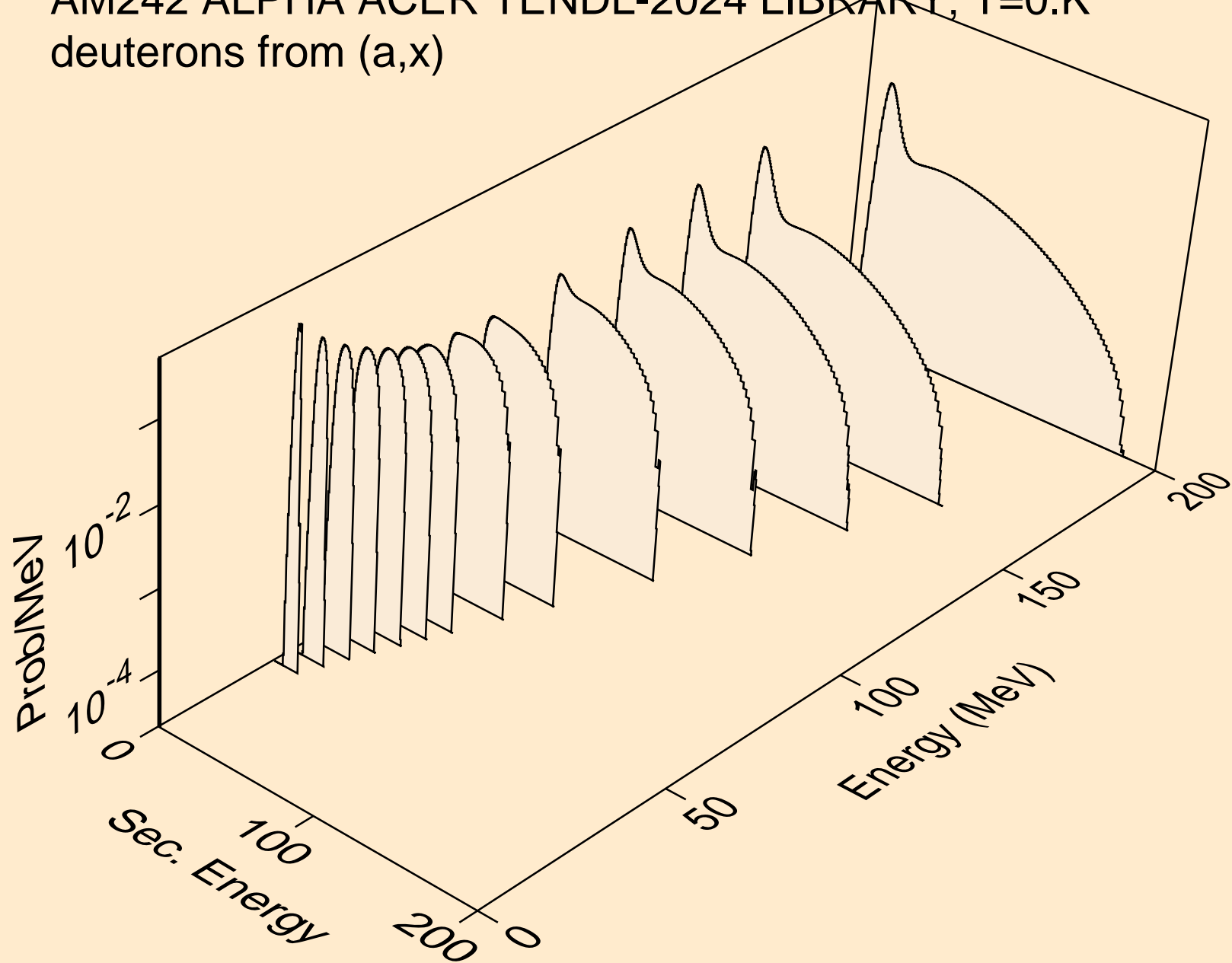
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protons from (a,n\*)p



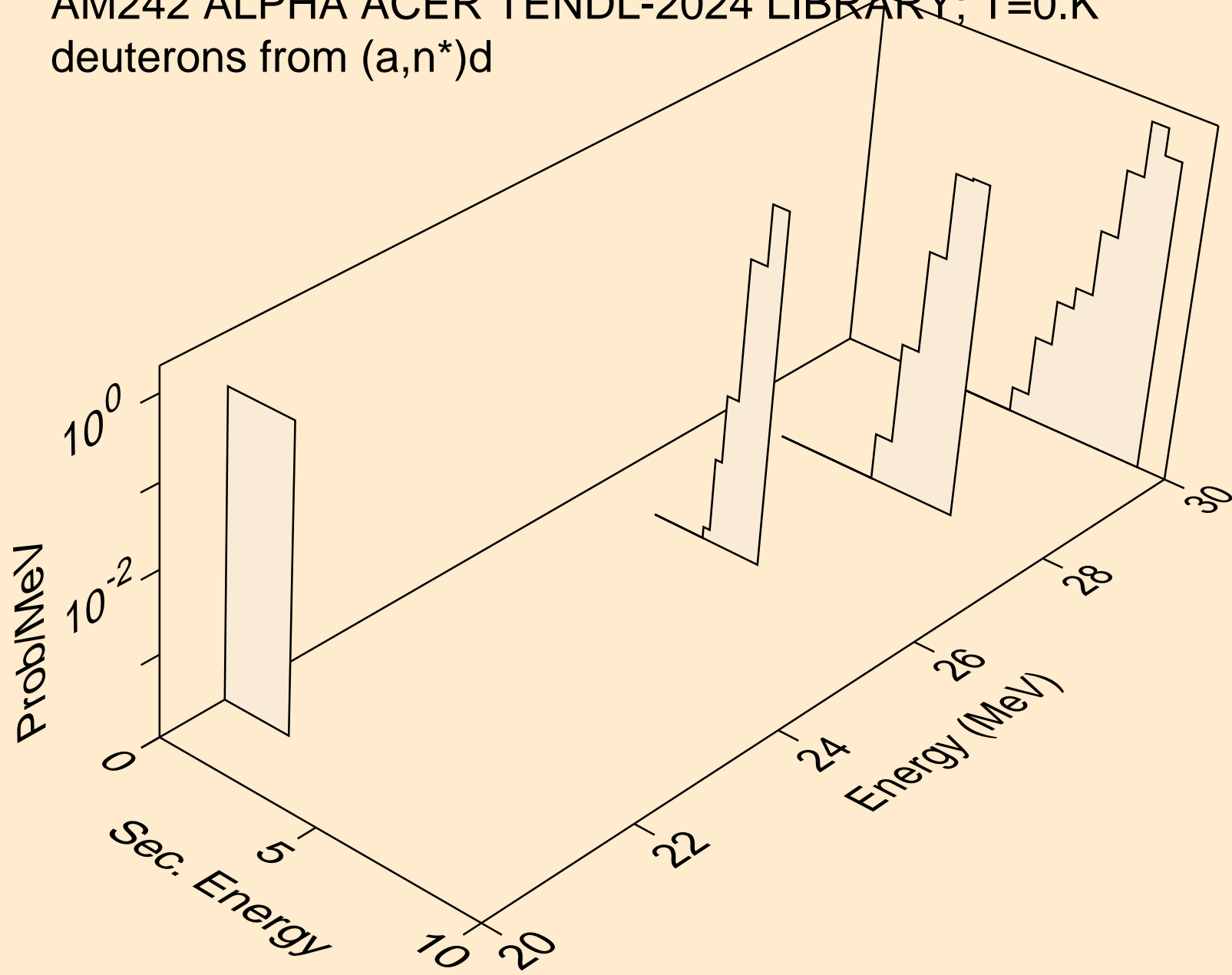
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protons from (a,p)



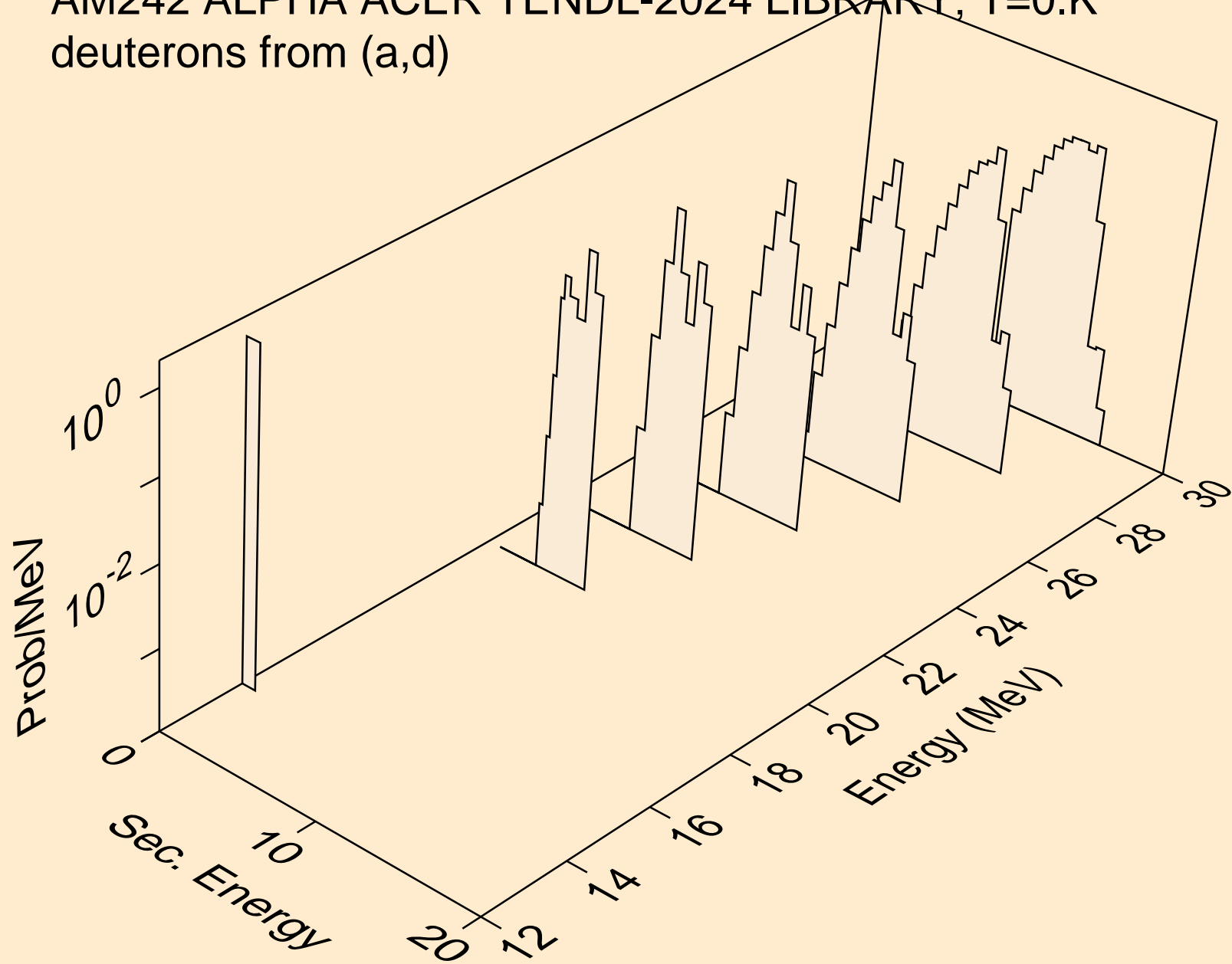
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,x)



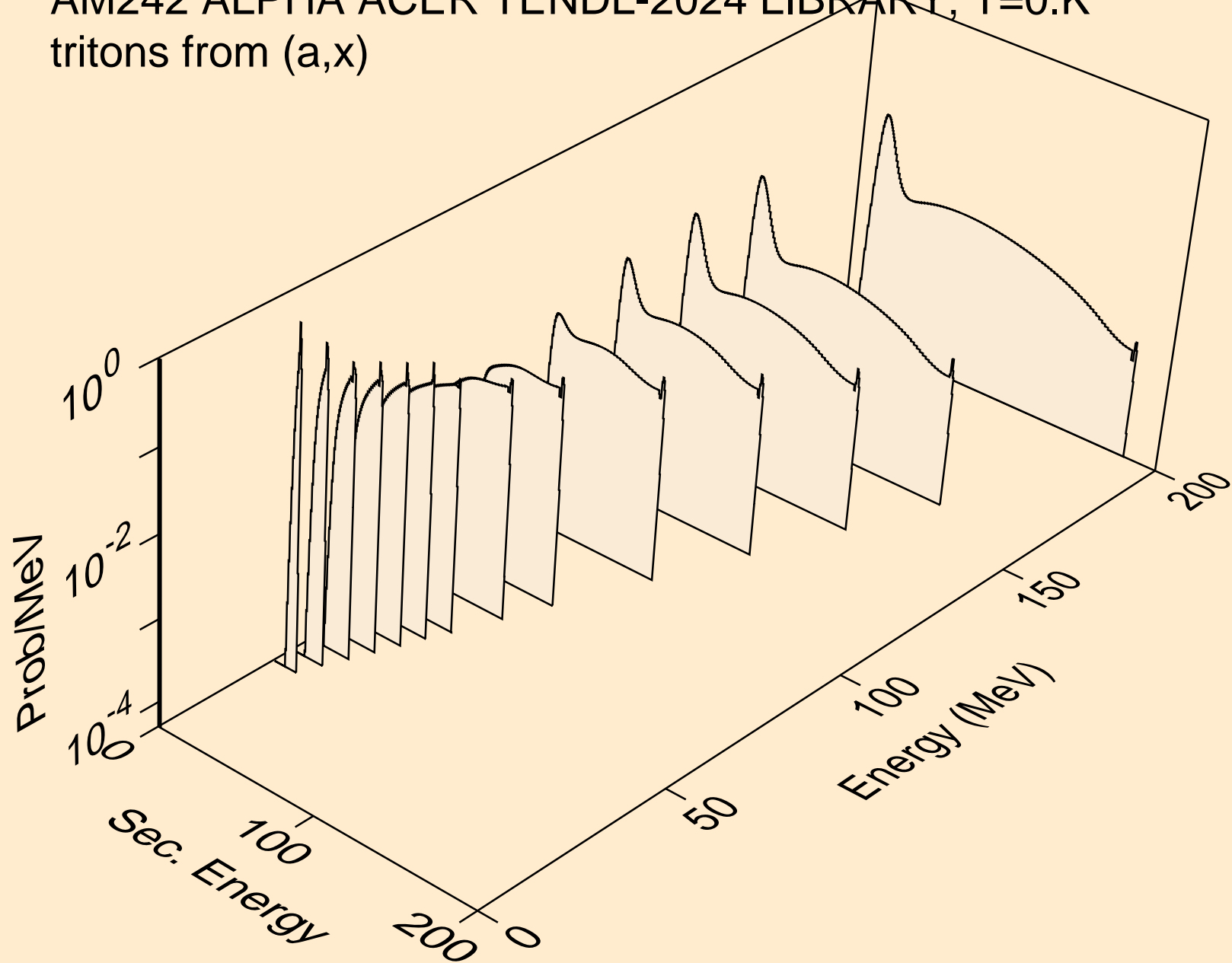
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,n\*)d



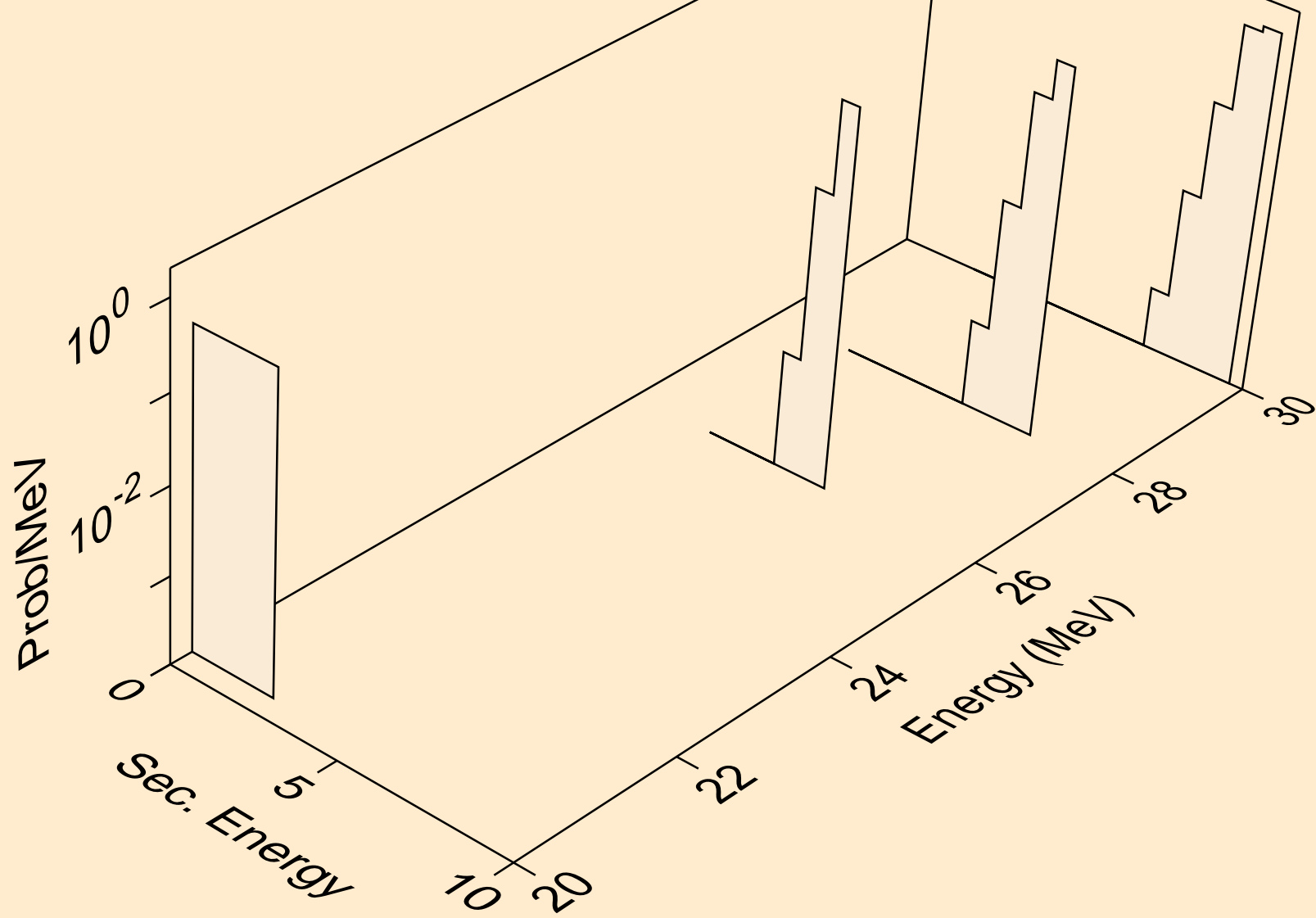
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,d)



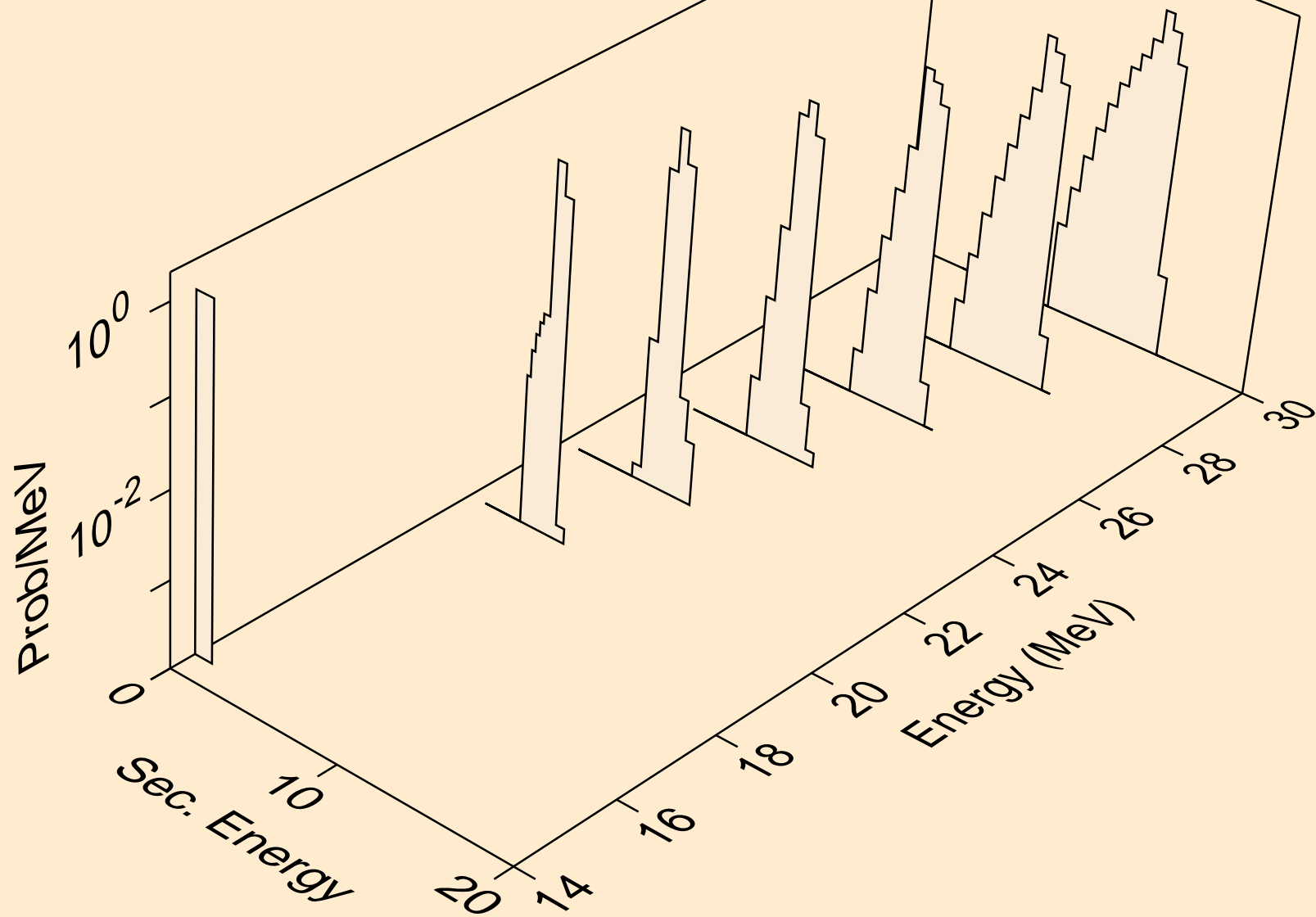
AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,x)



AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,n\*)t



AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,t)



AM242 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,x)

