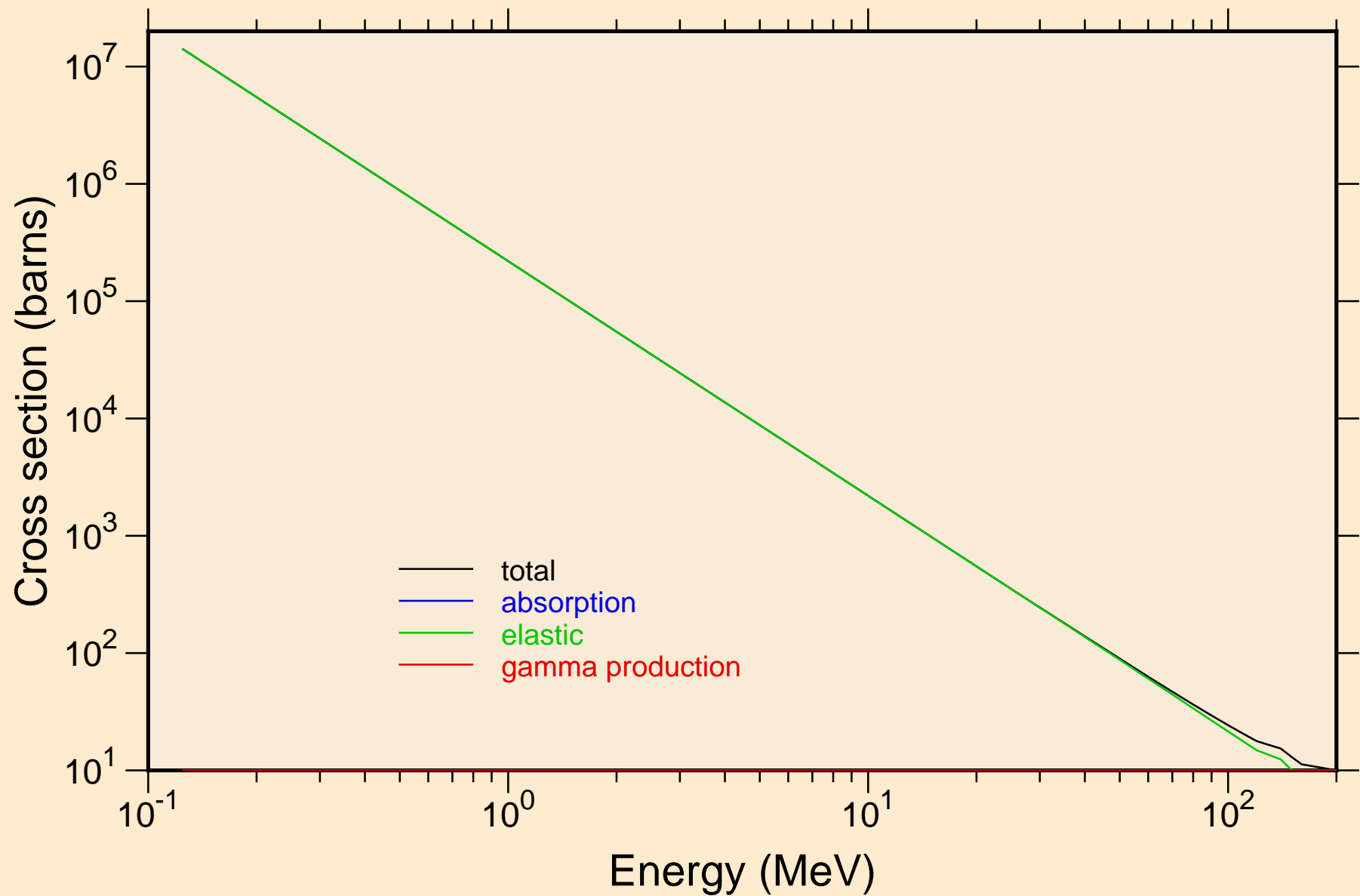
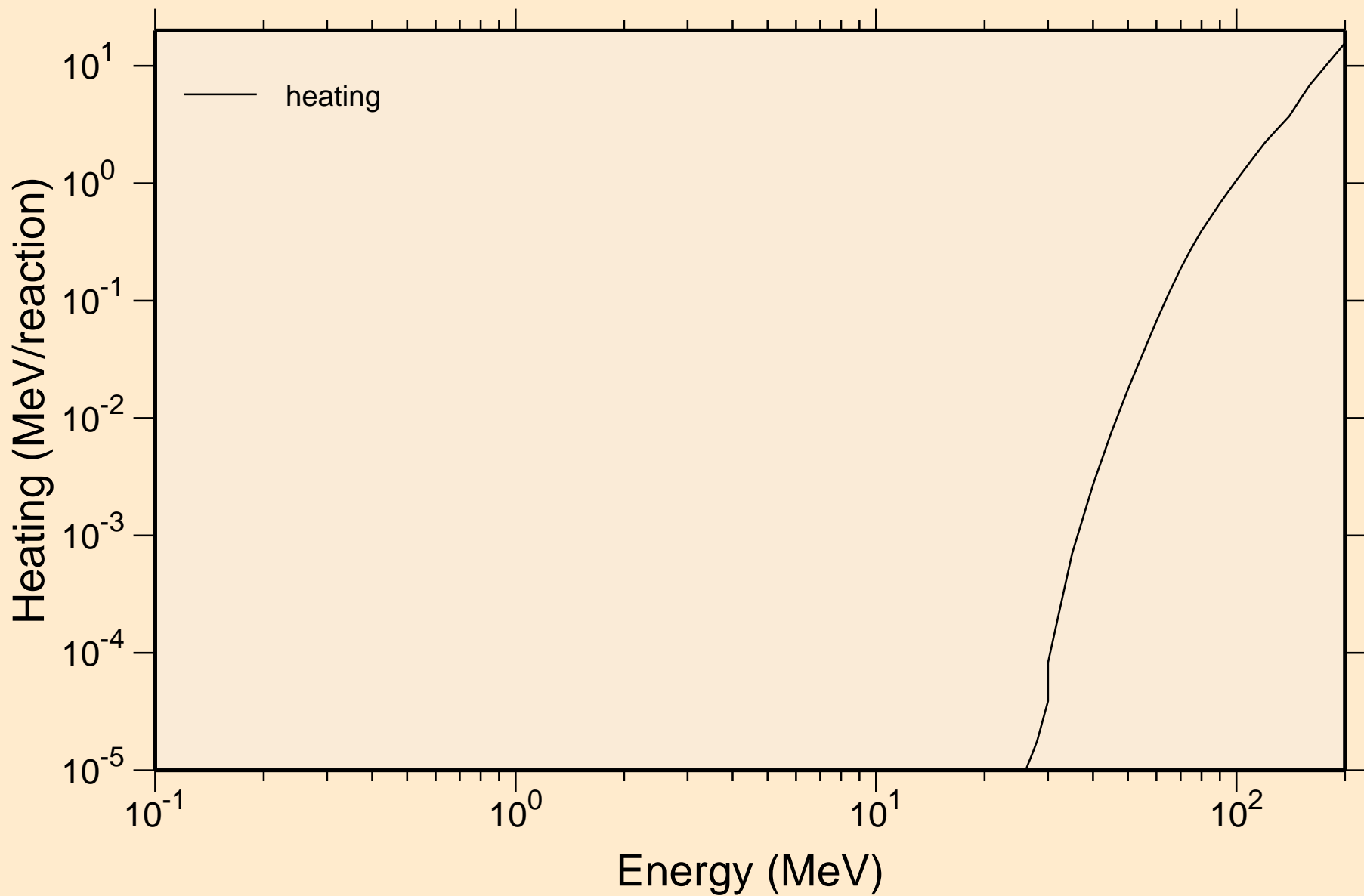


# NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

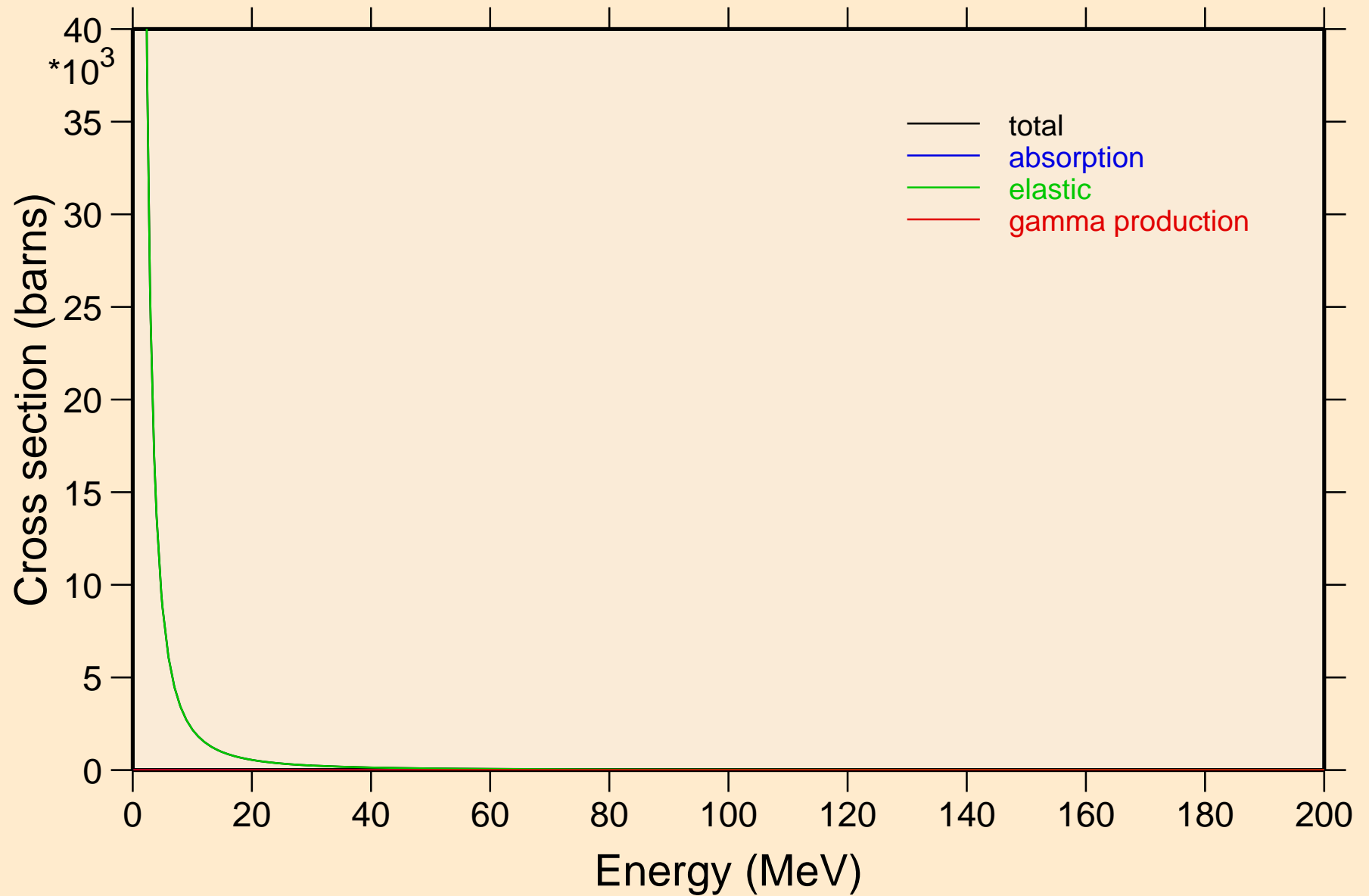
## Principal cross sections



NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Heating

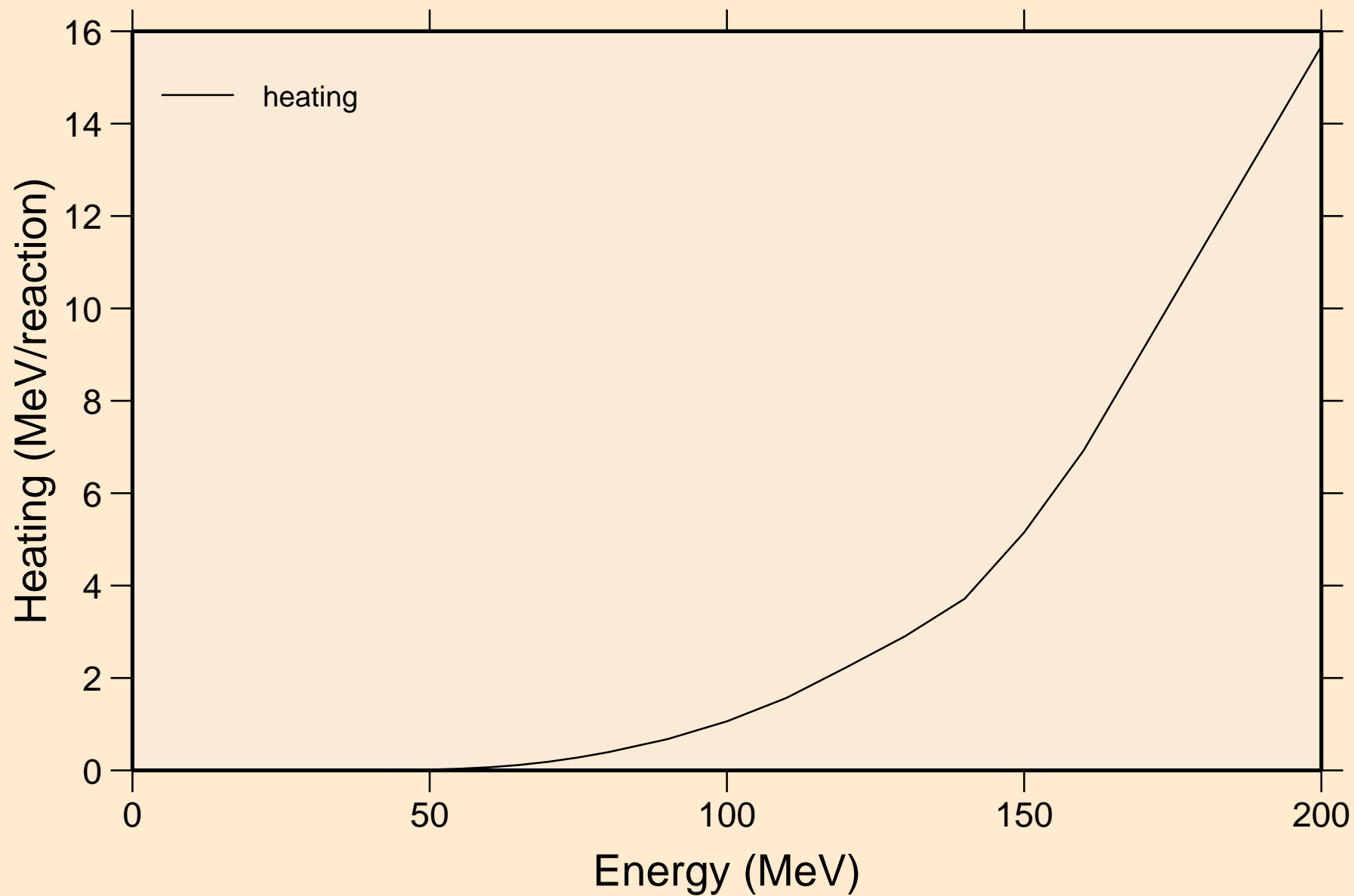


NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

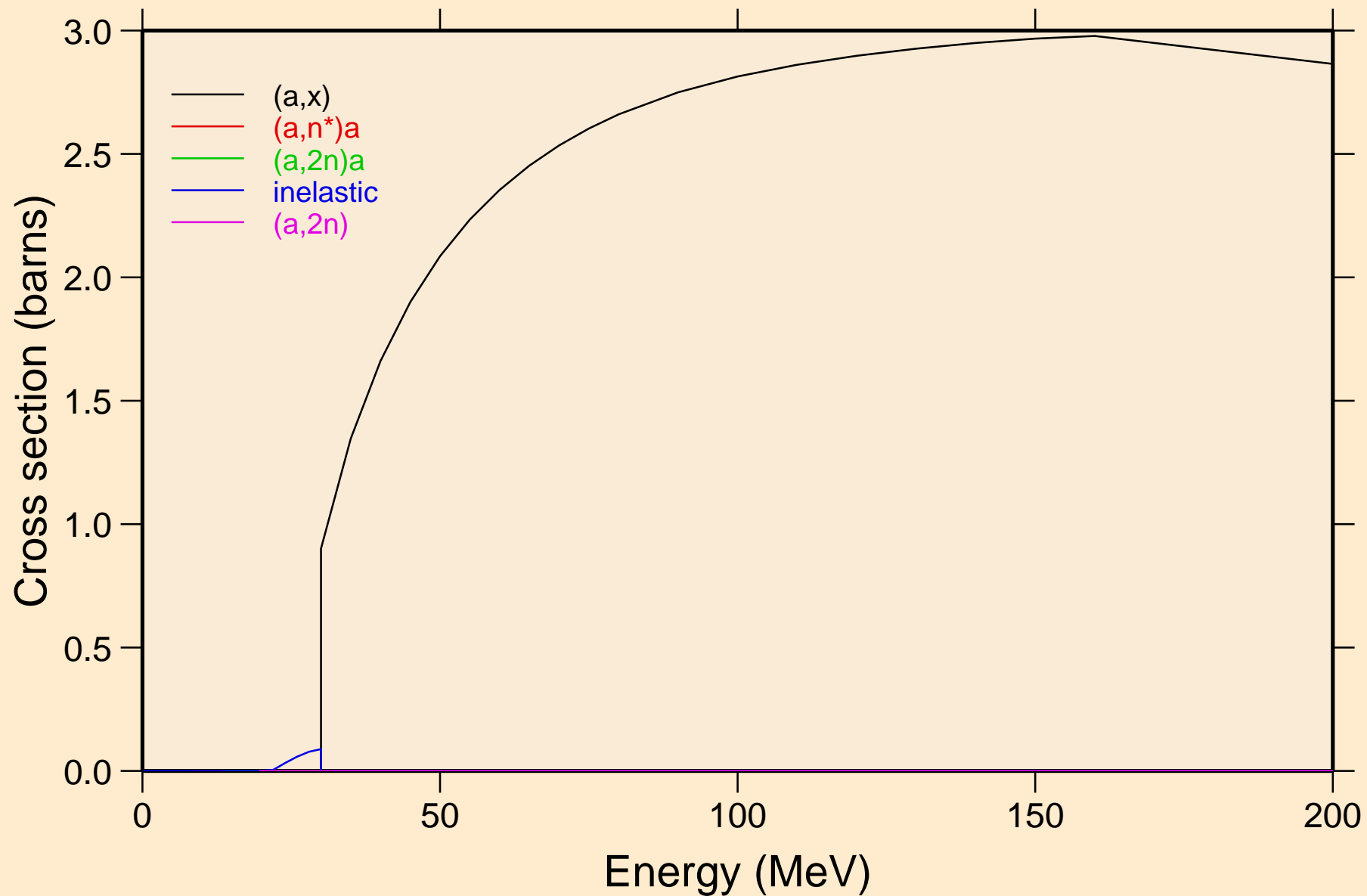


NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

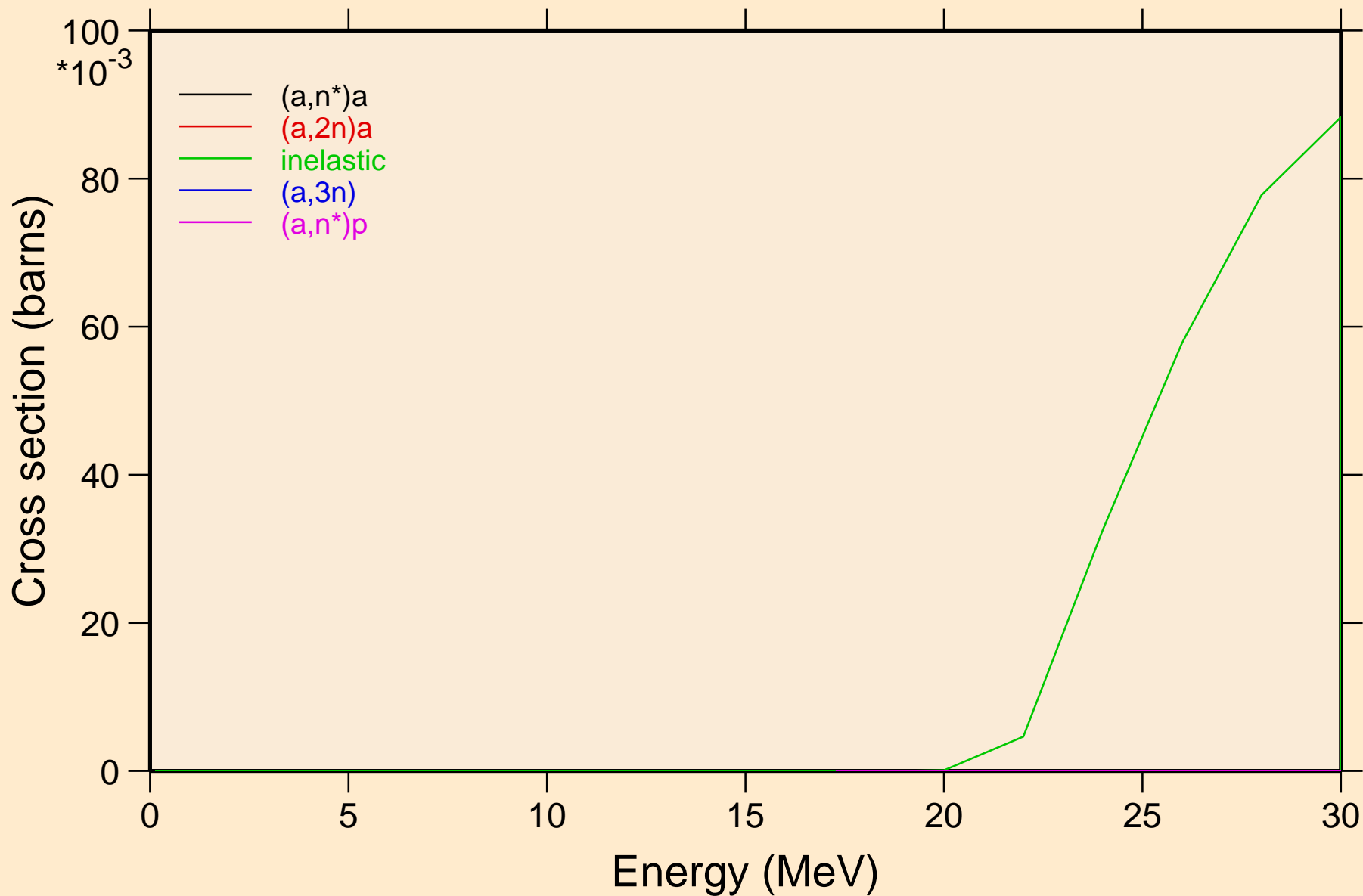
Heating



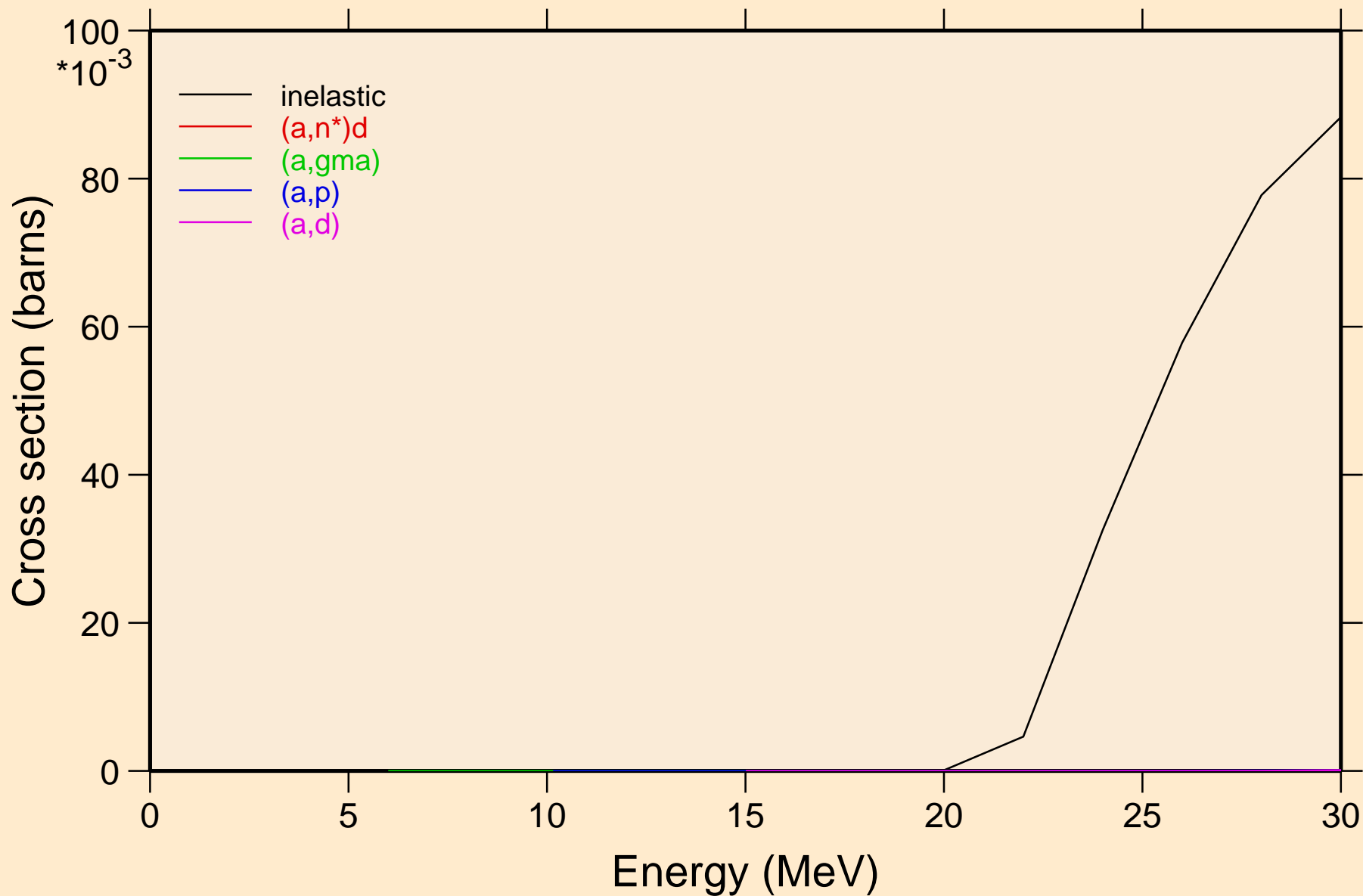
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



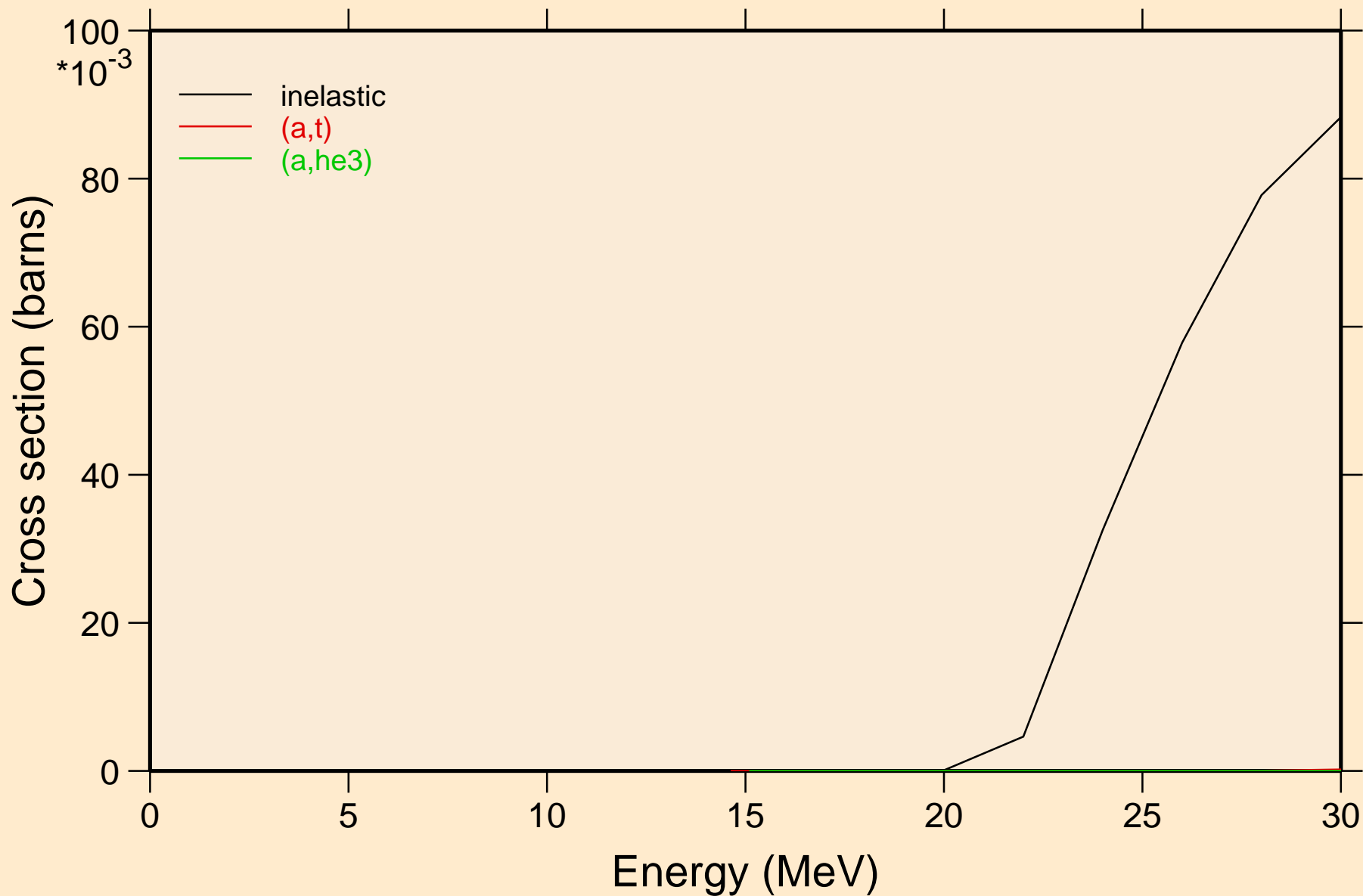
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

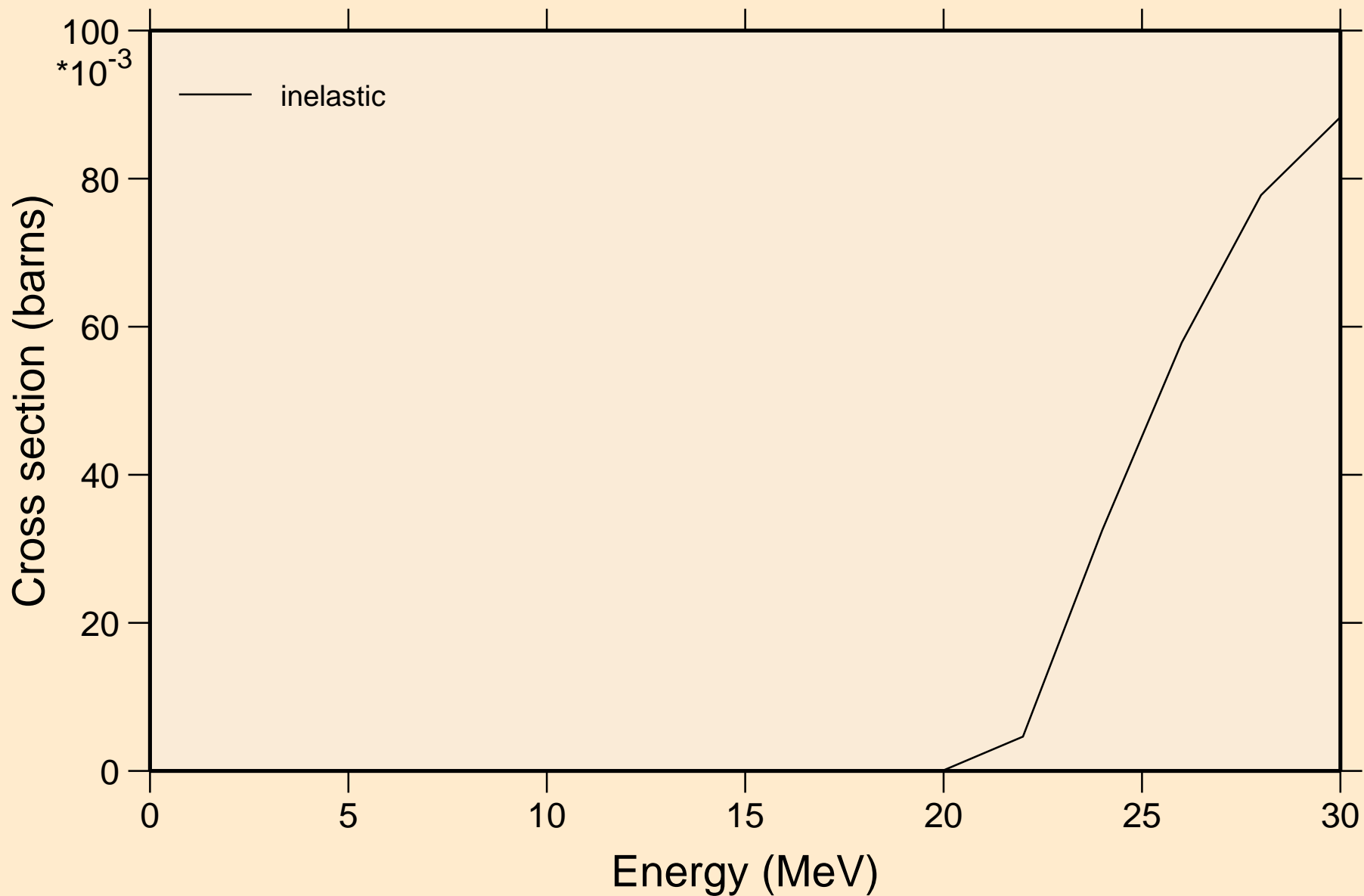


NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

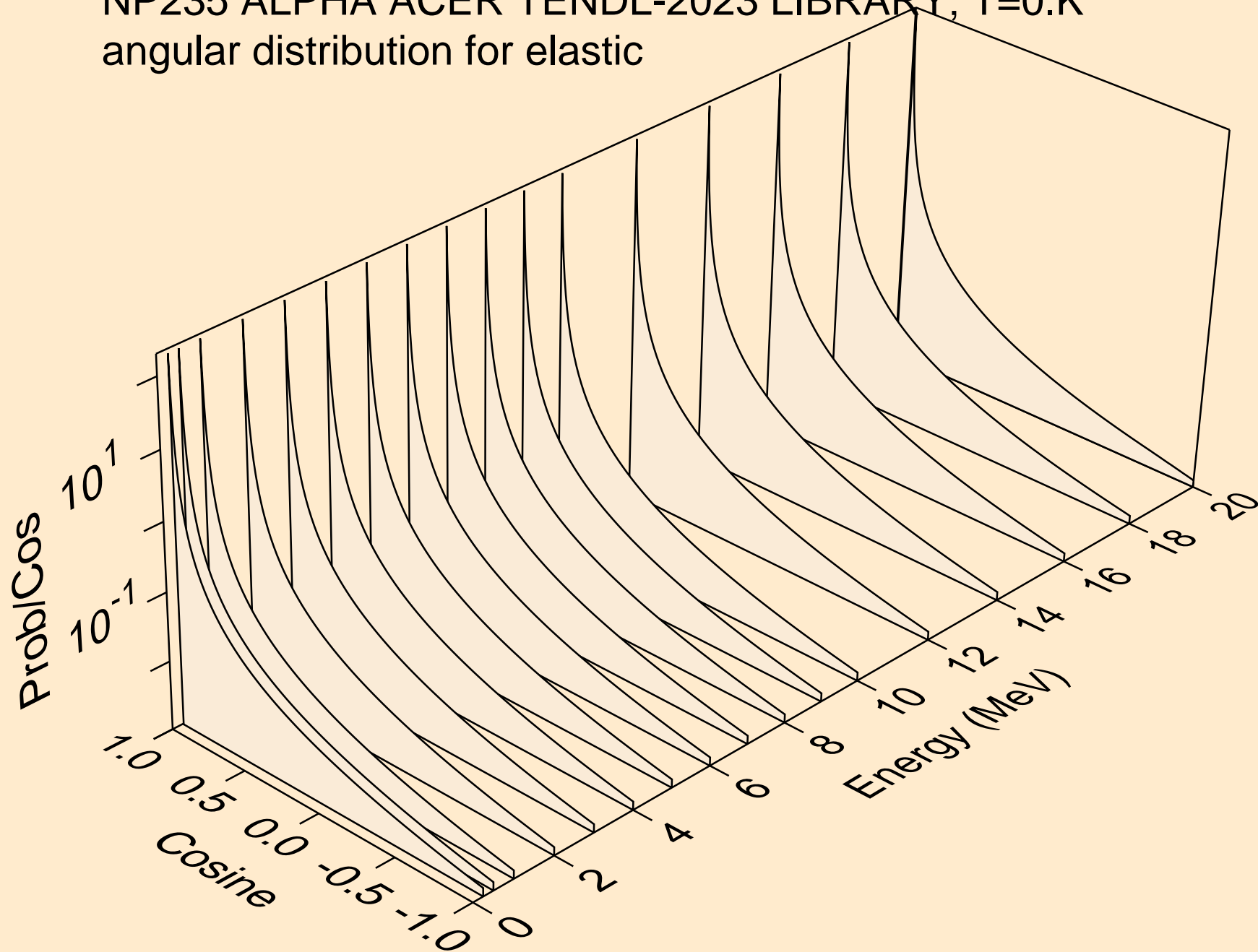




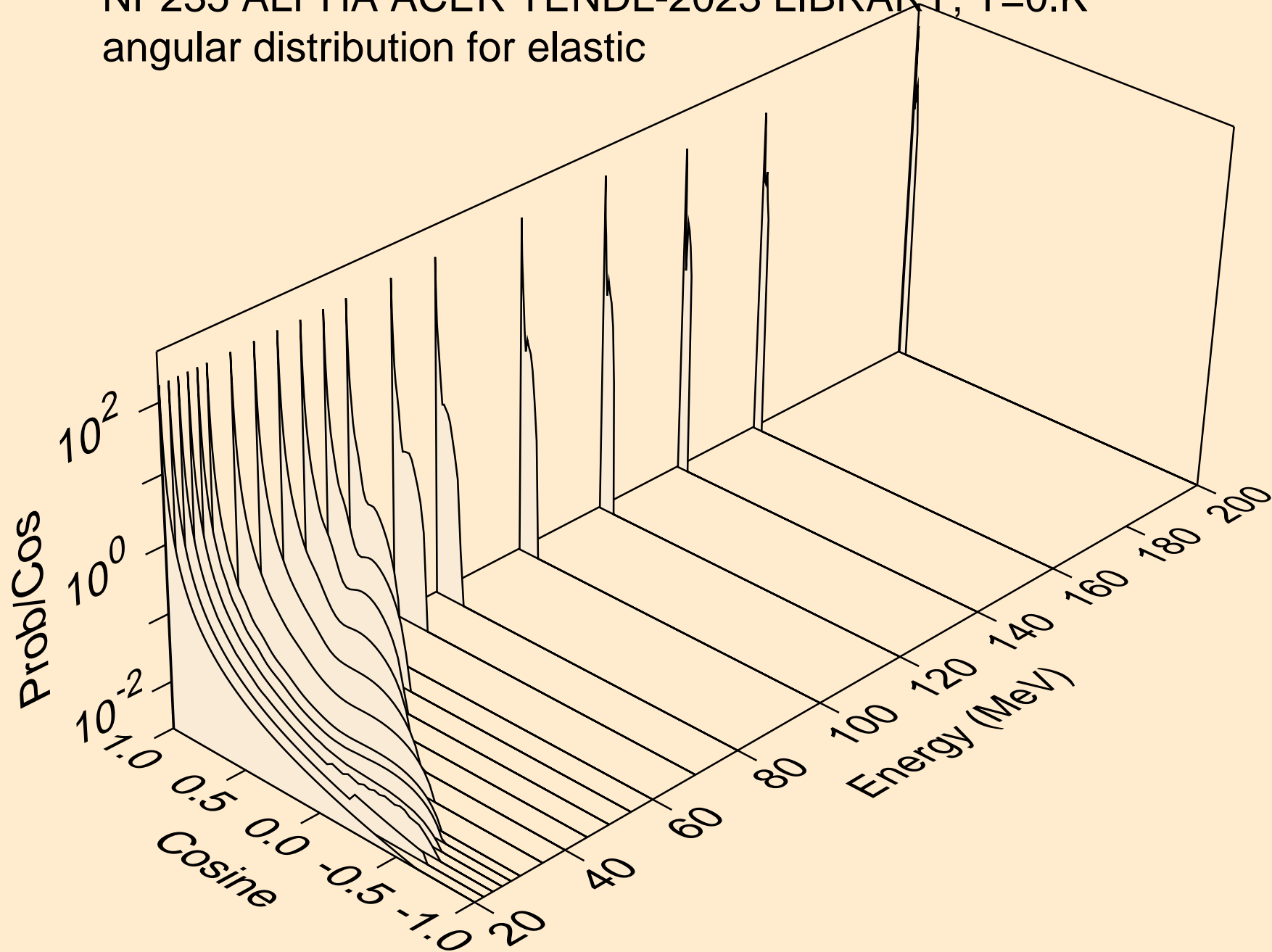
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



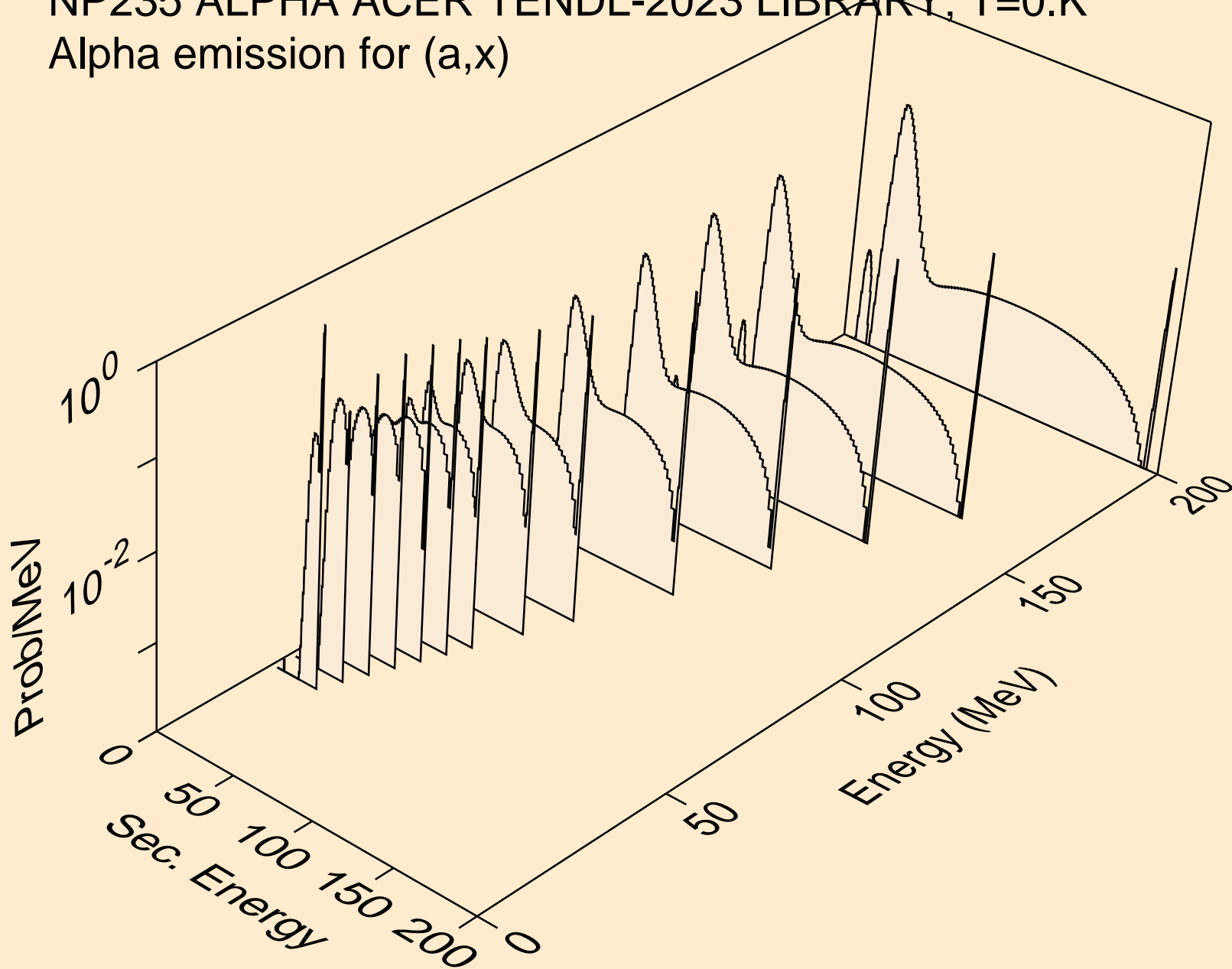
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



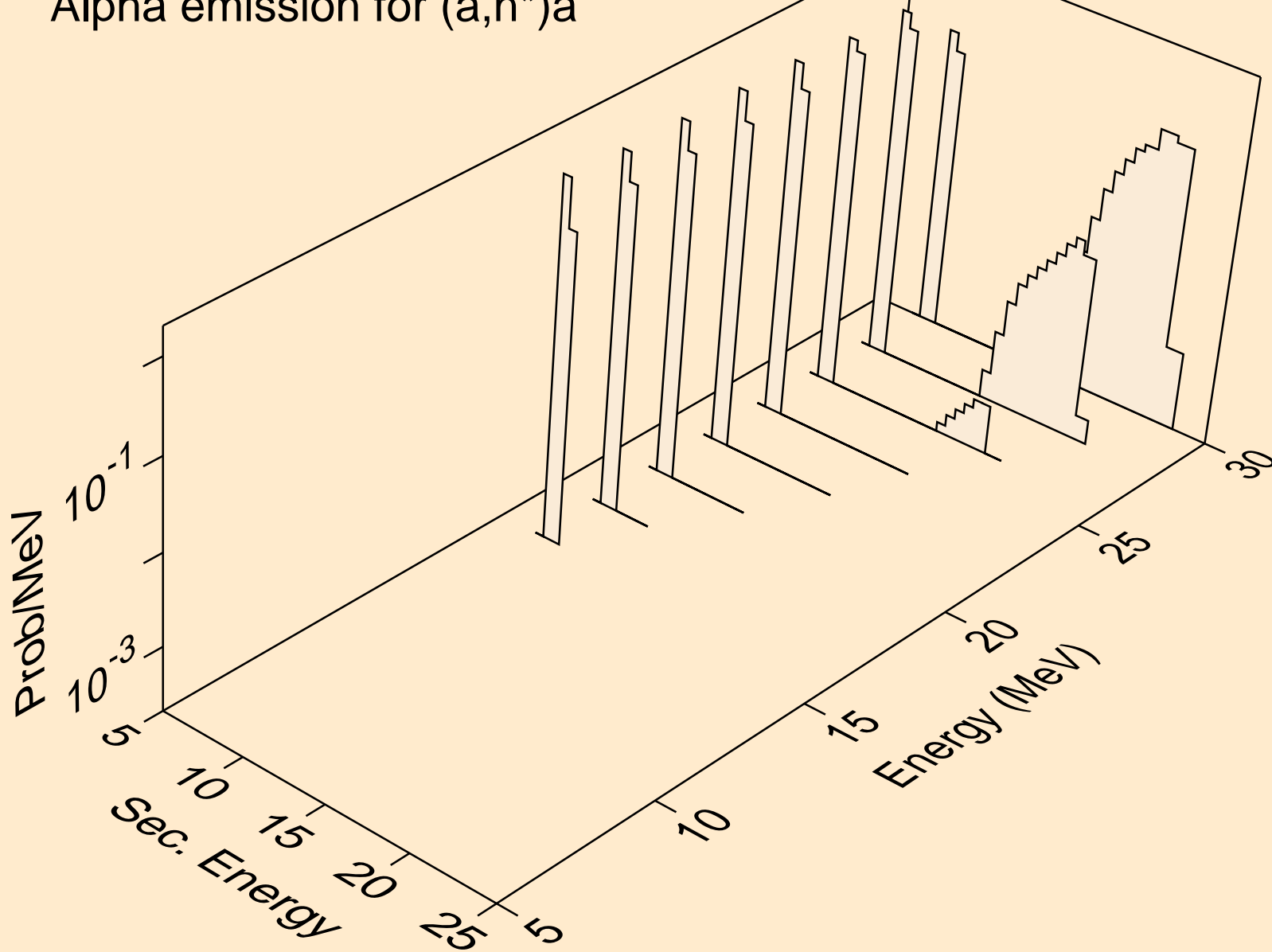
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)

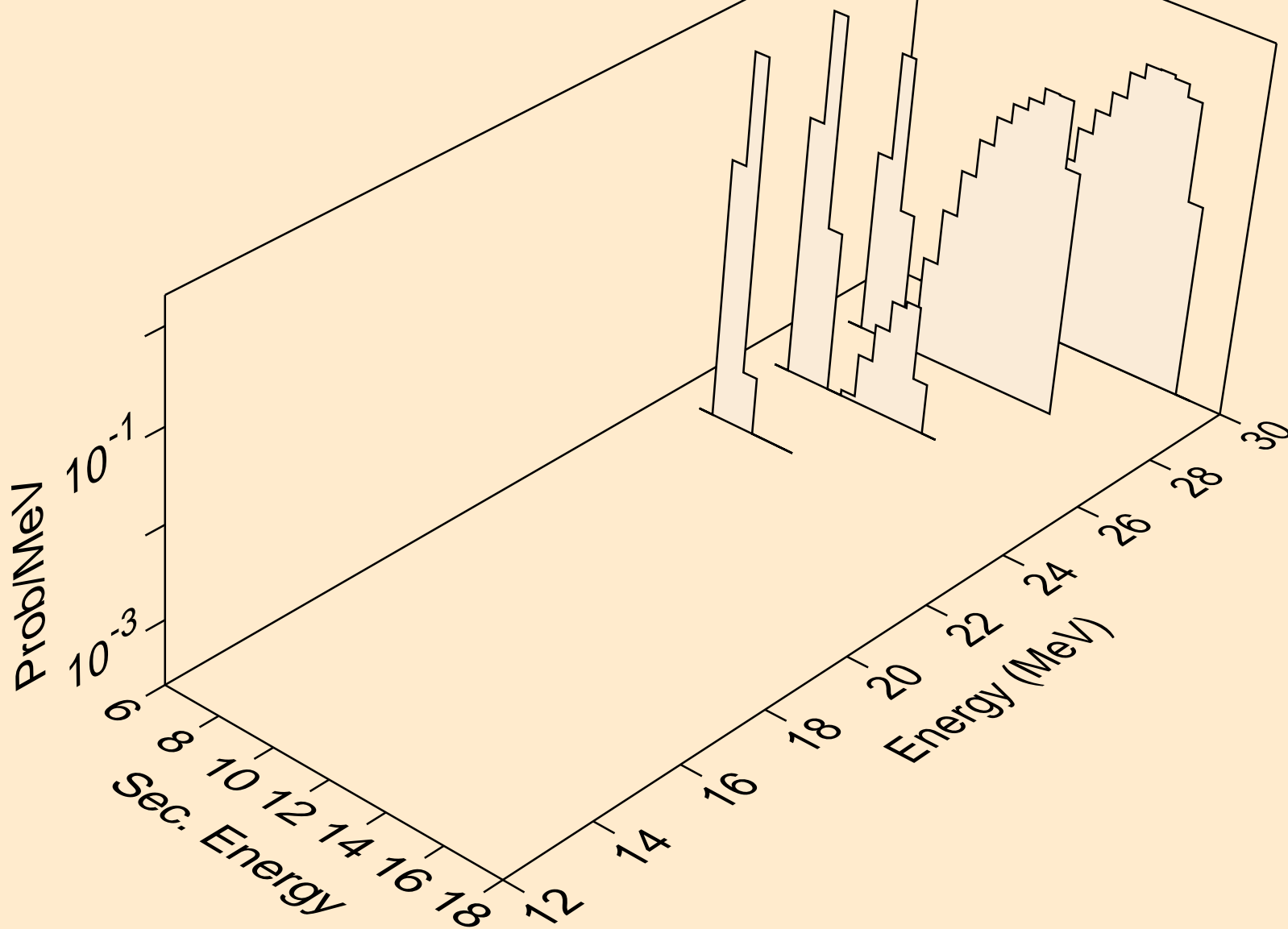


NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a

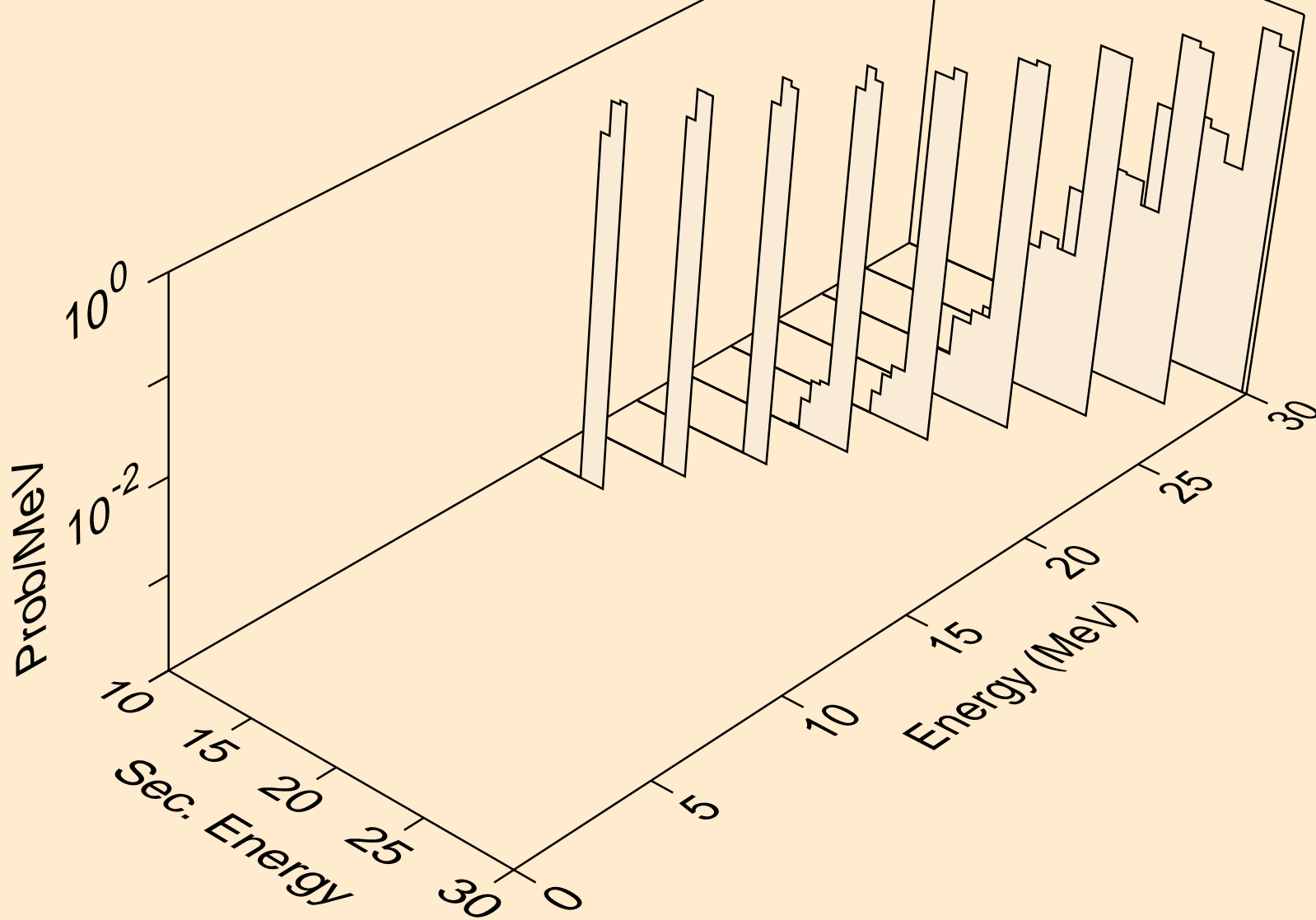


NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

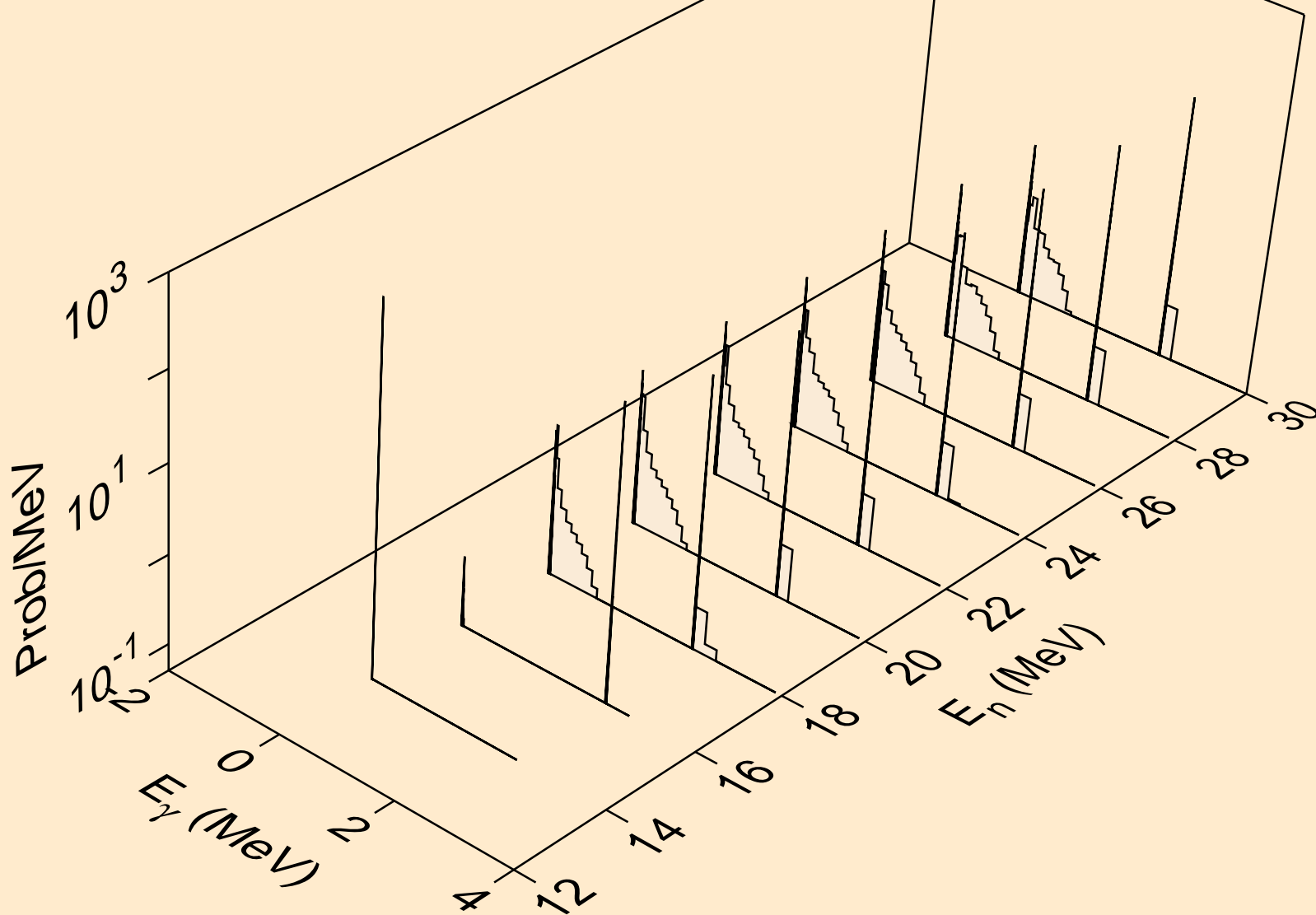
Alpha emission for (a,2n)a



NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic

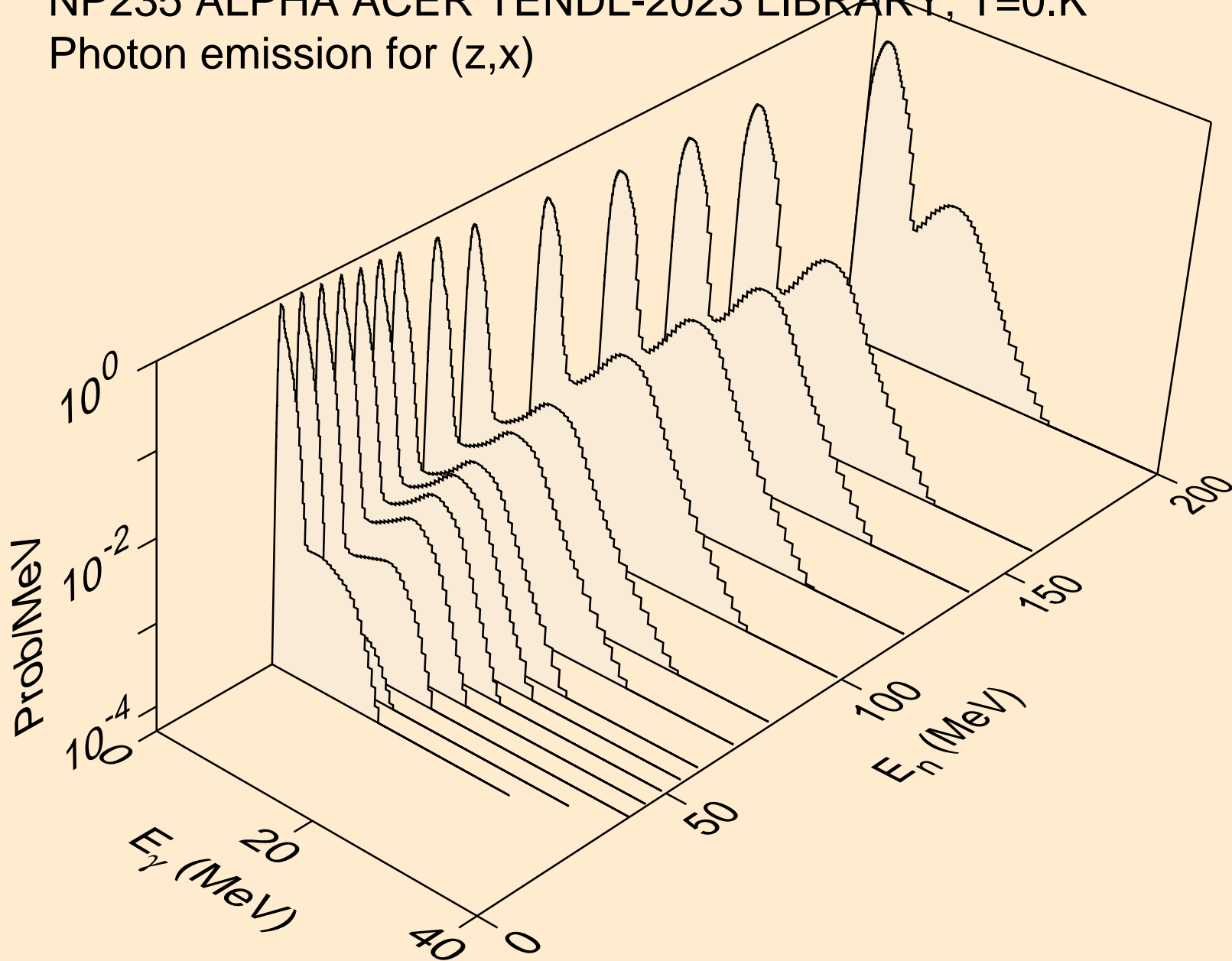


NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

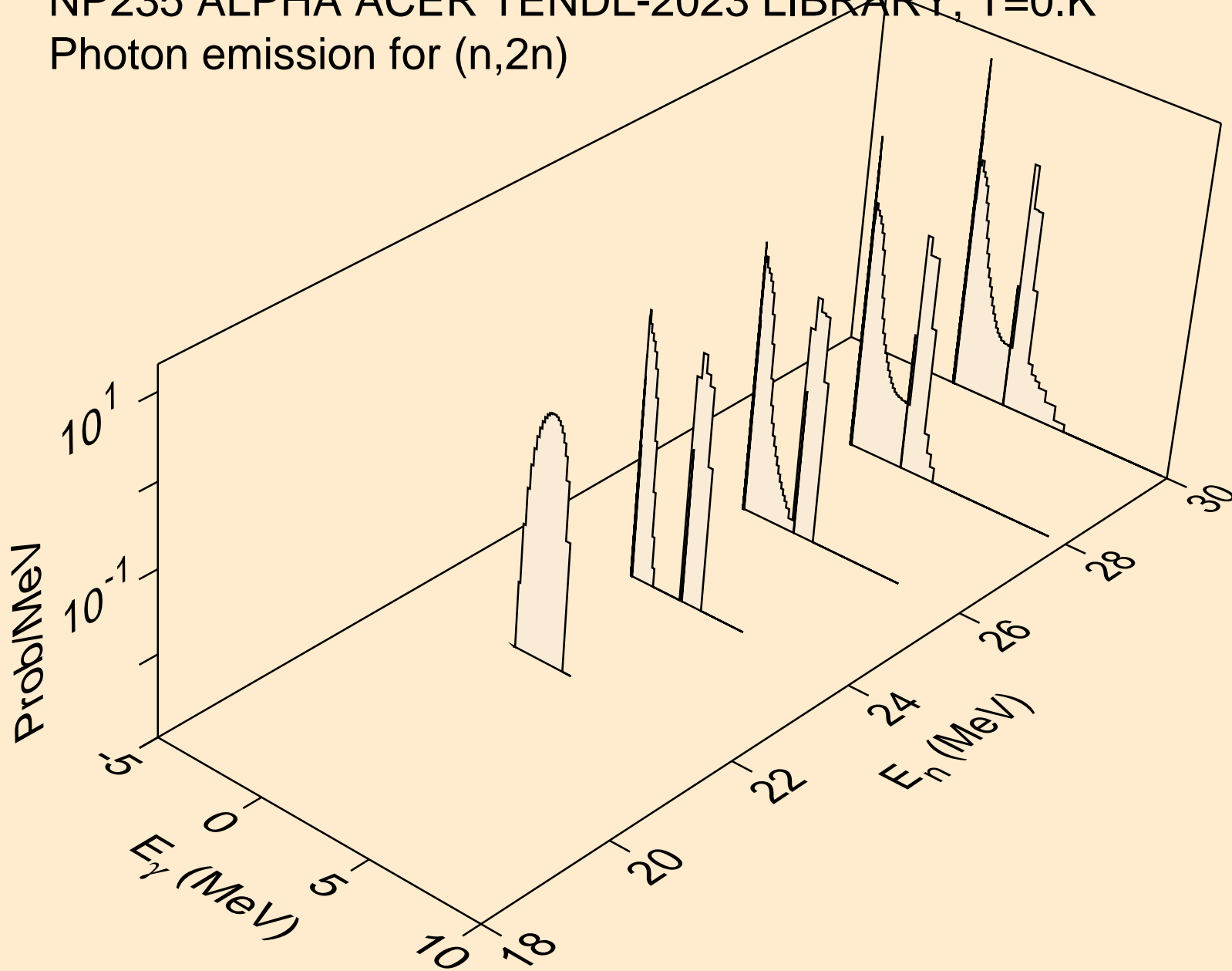




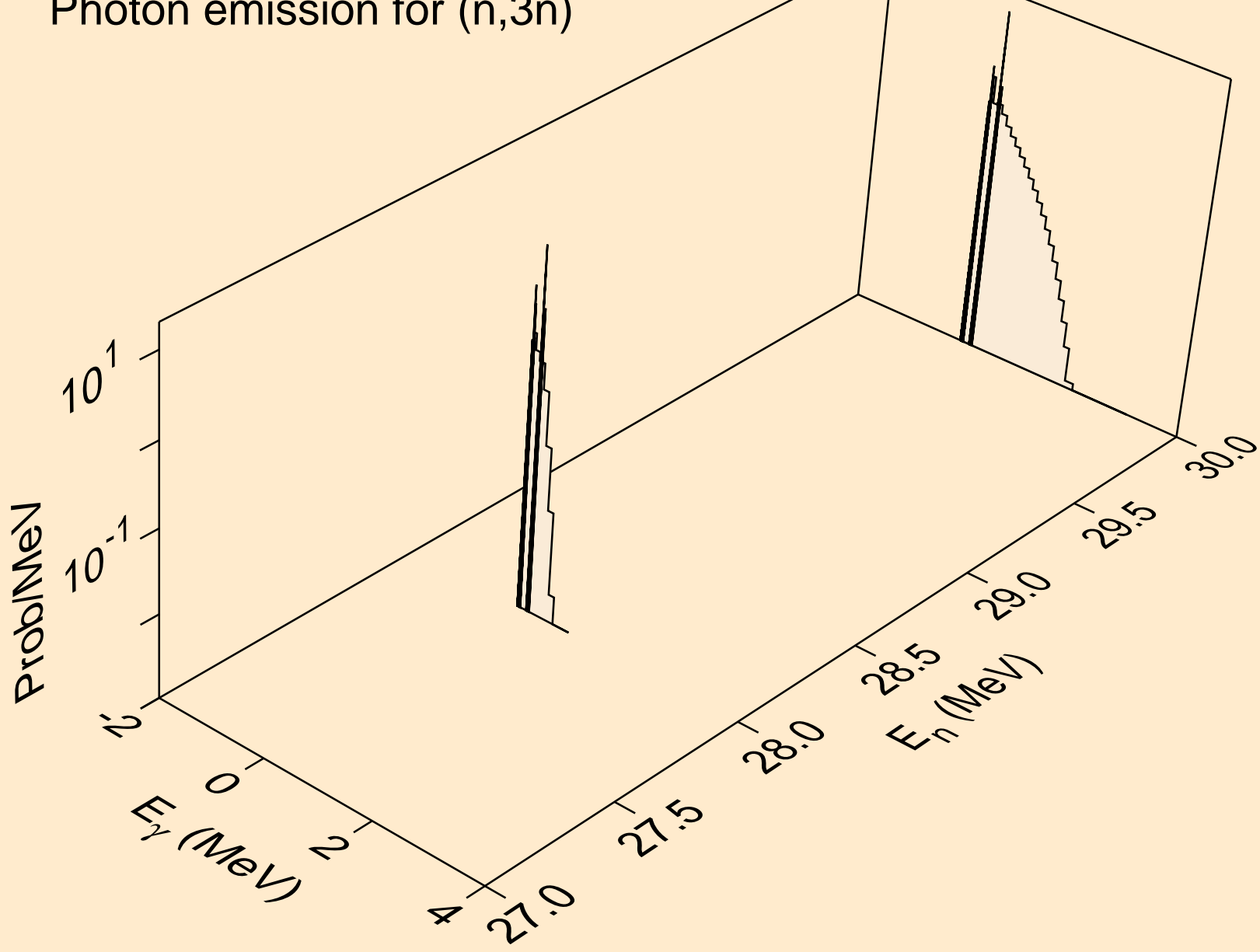
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



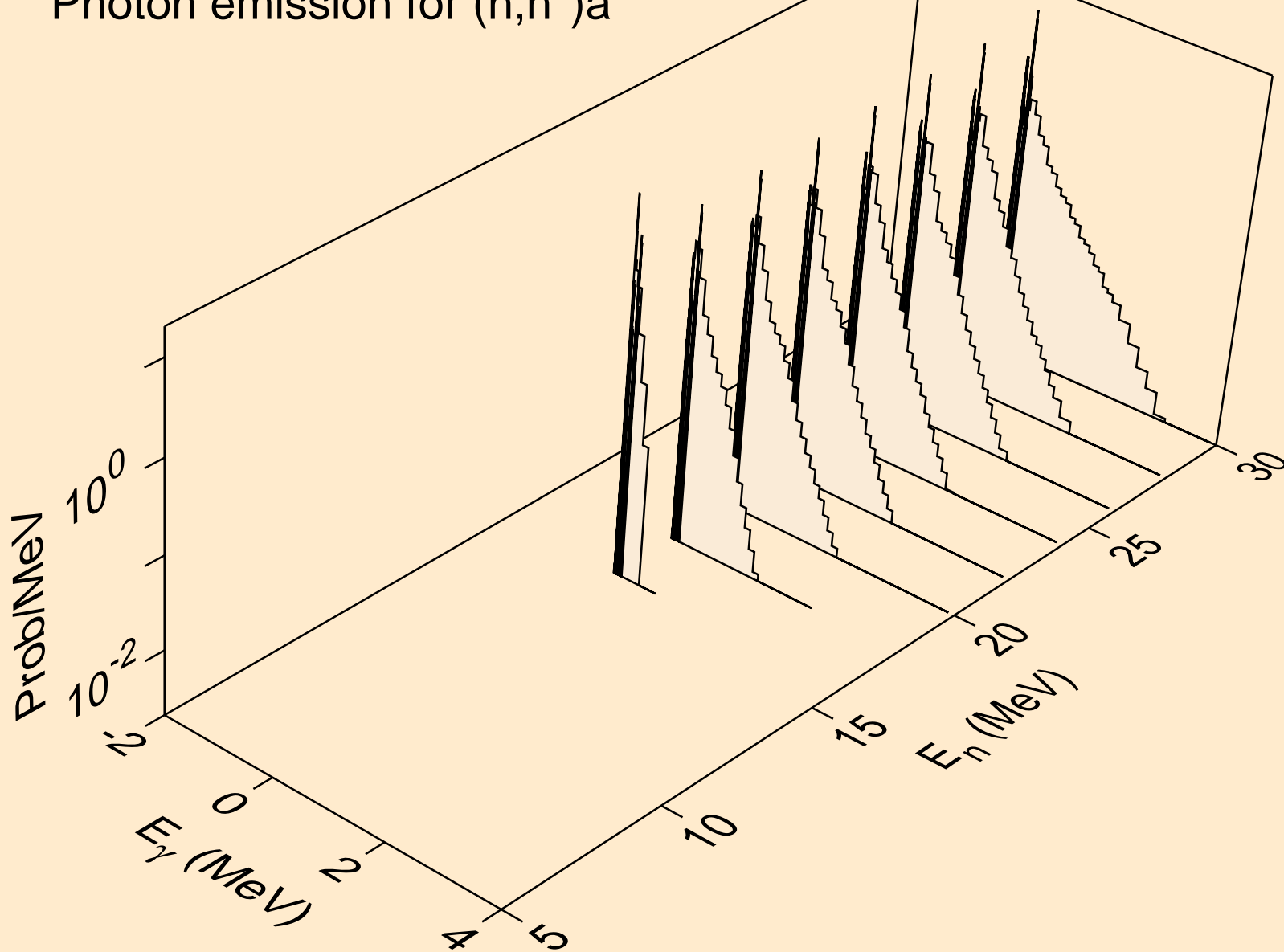
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



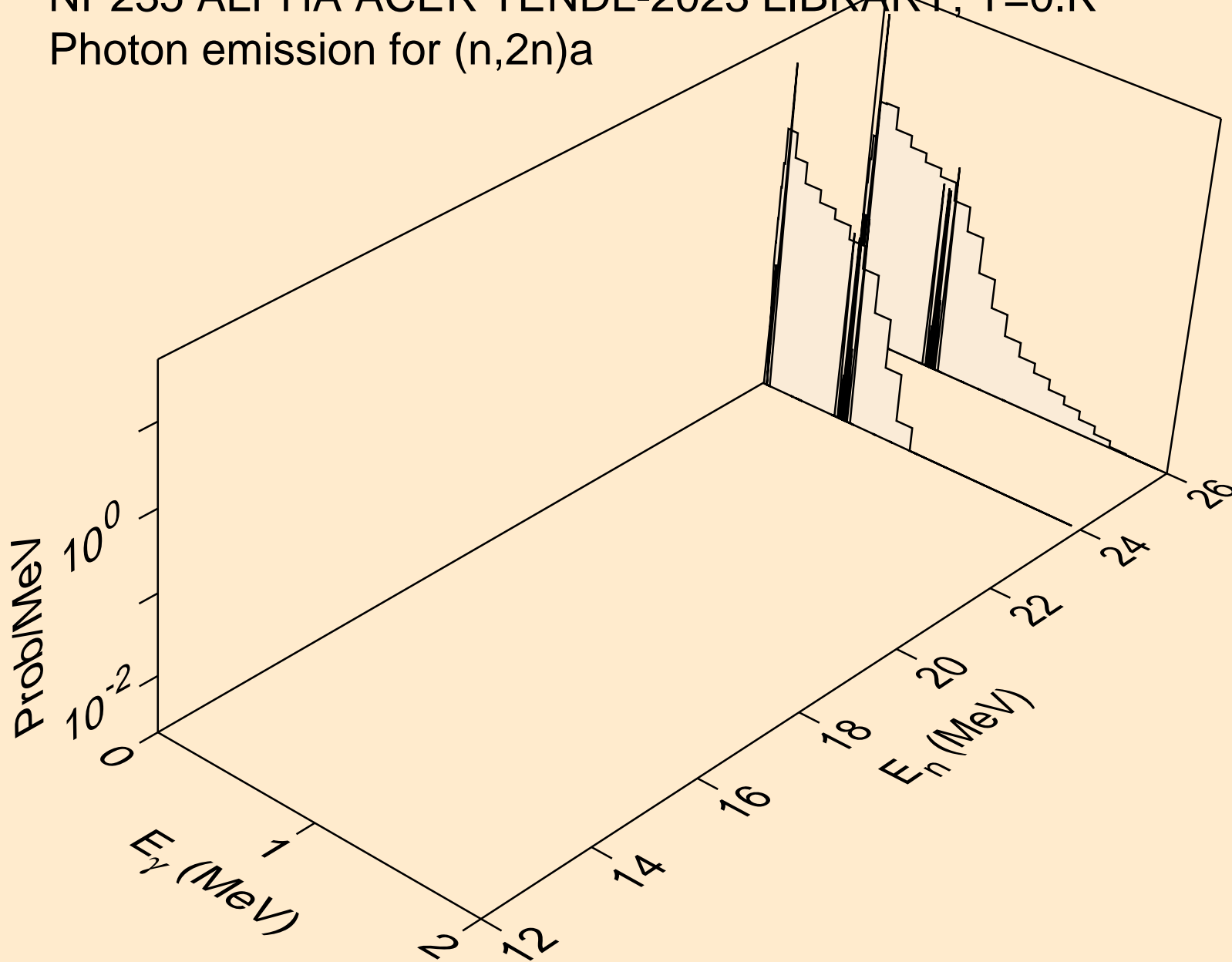
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



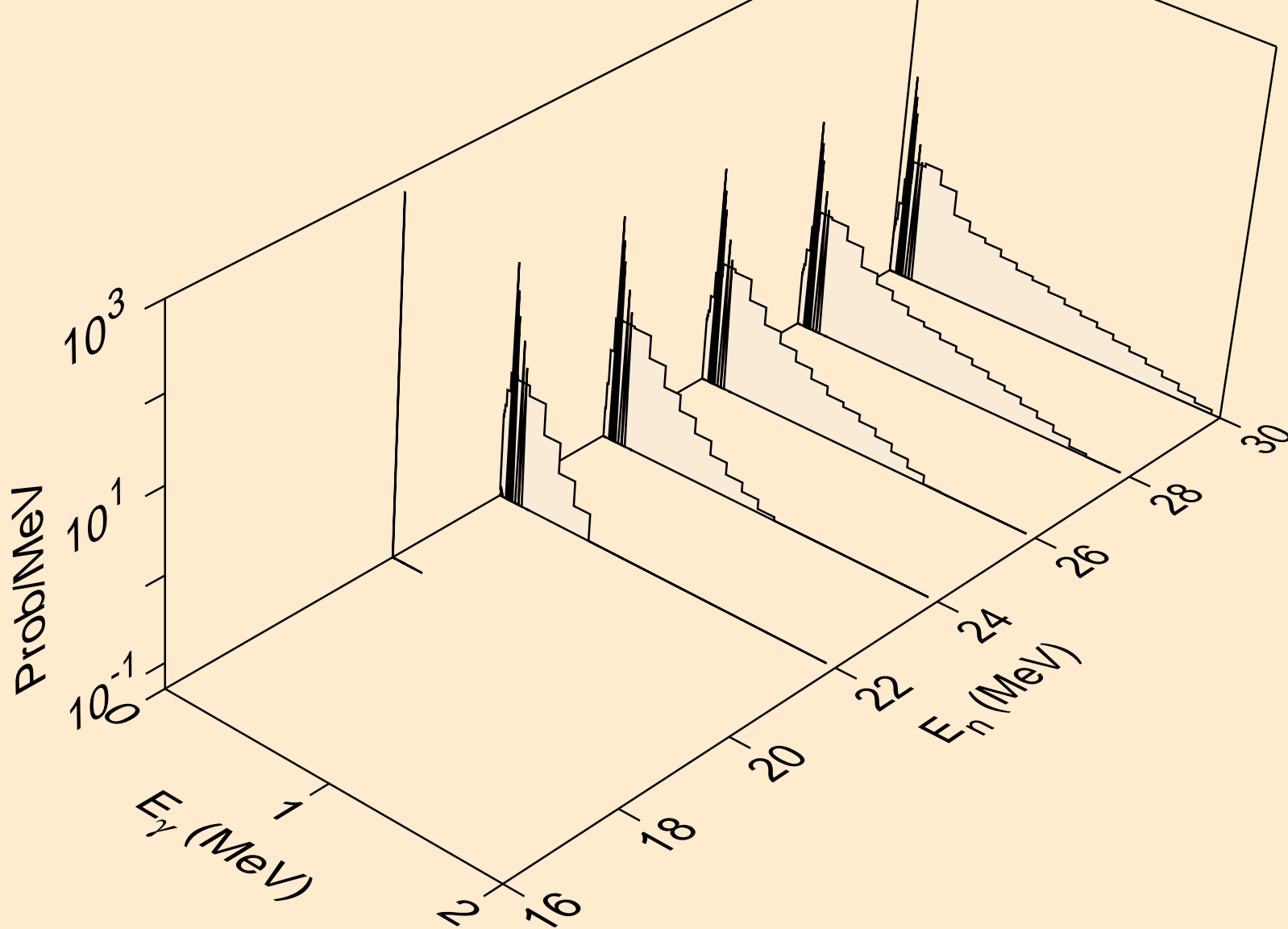
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



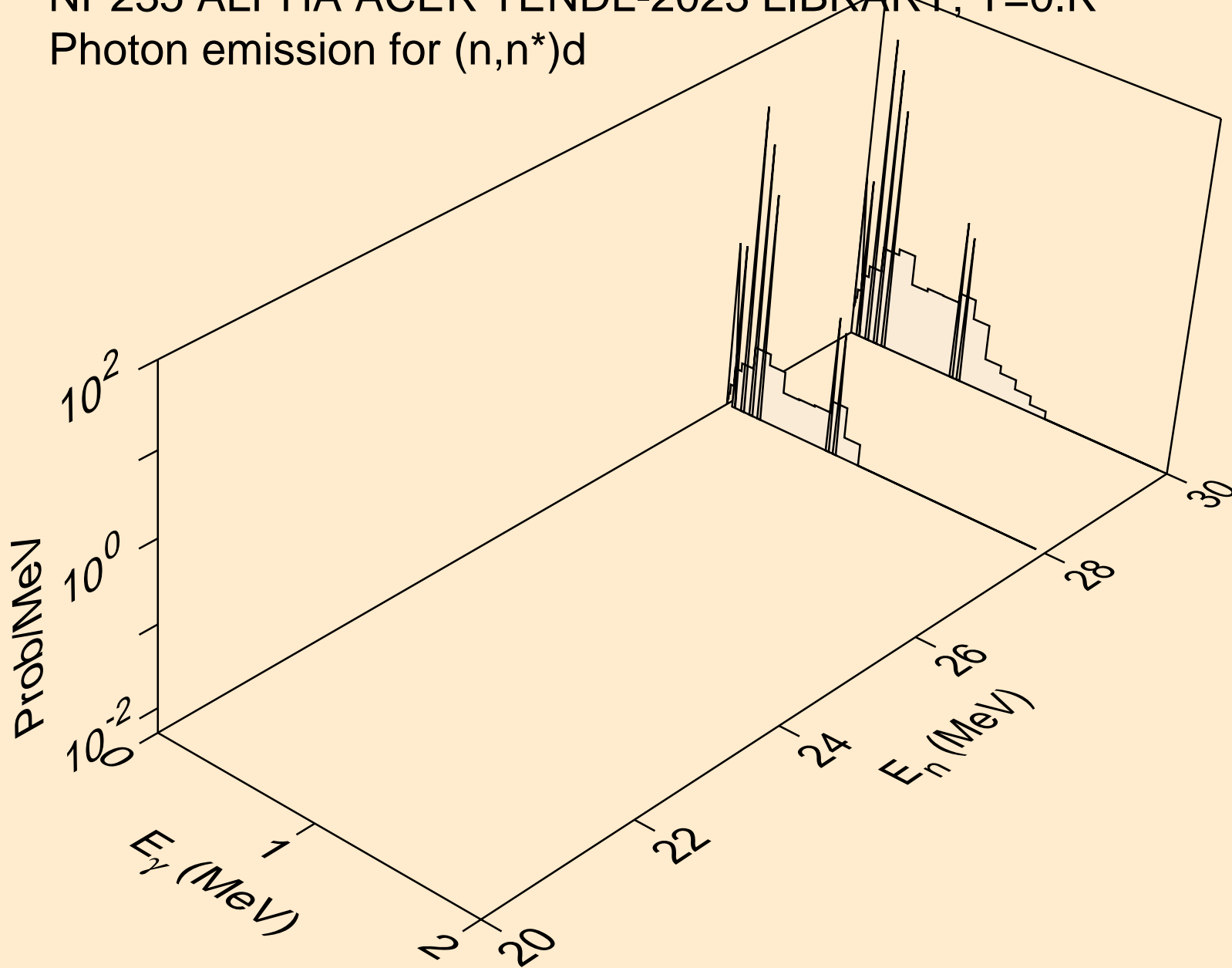
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



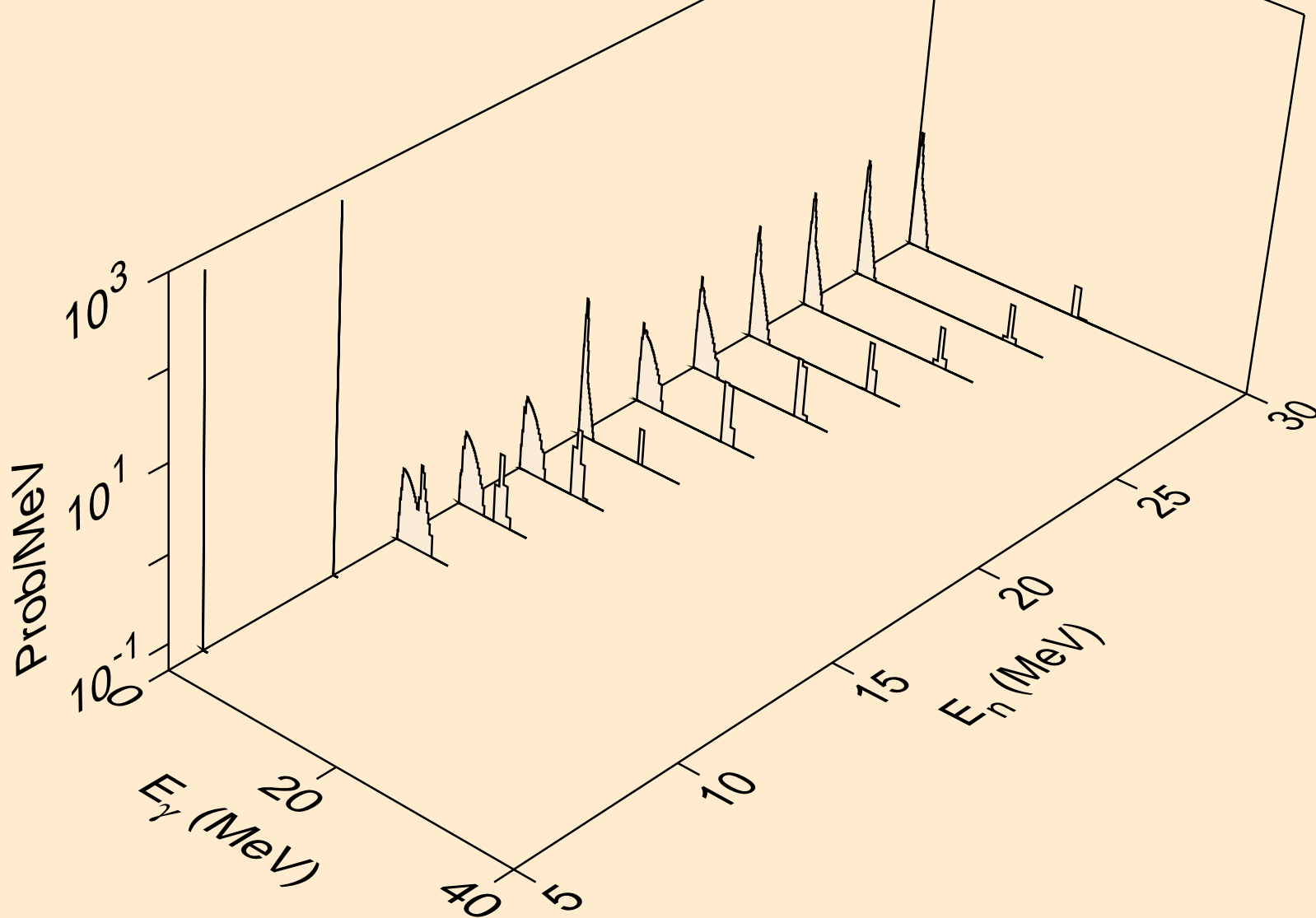
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

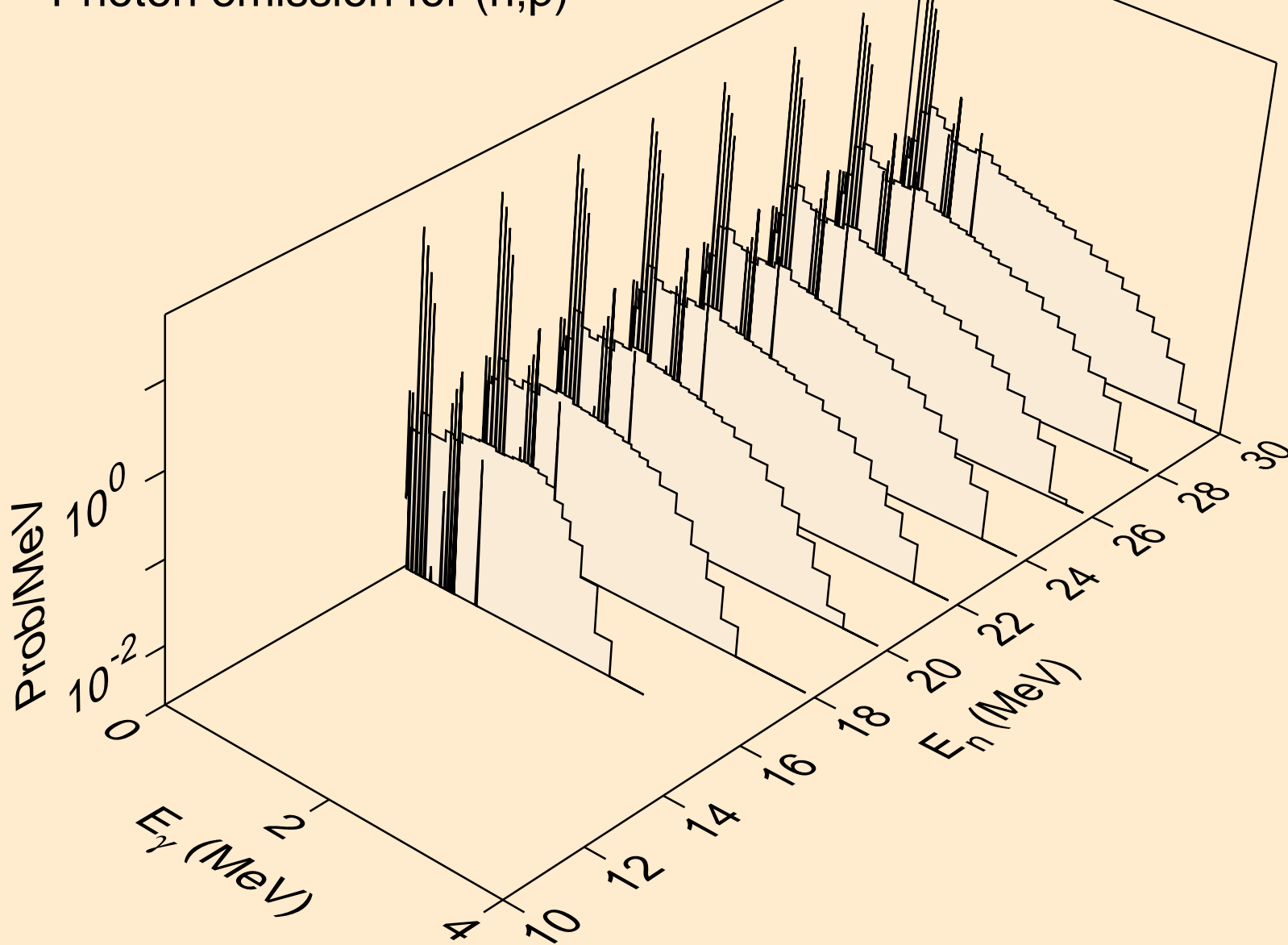


NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

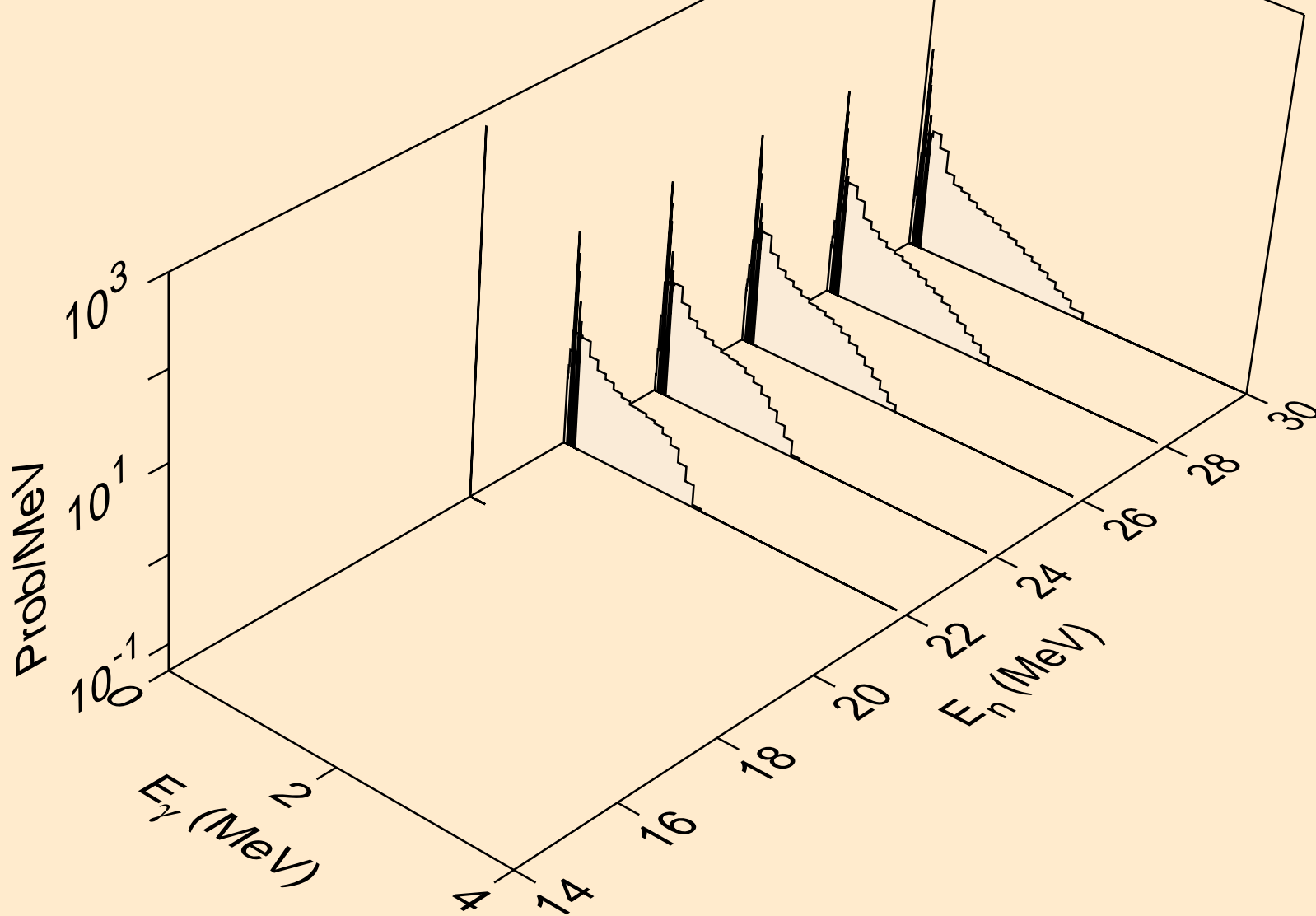




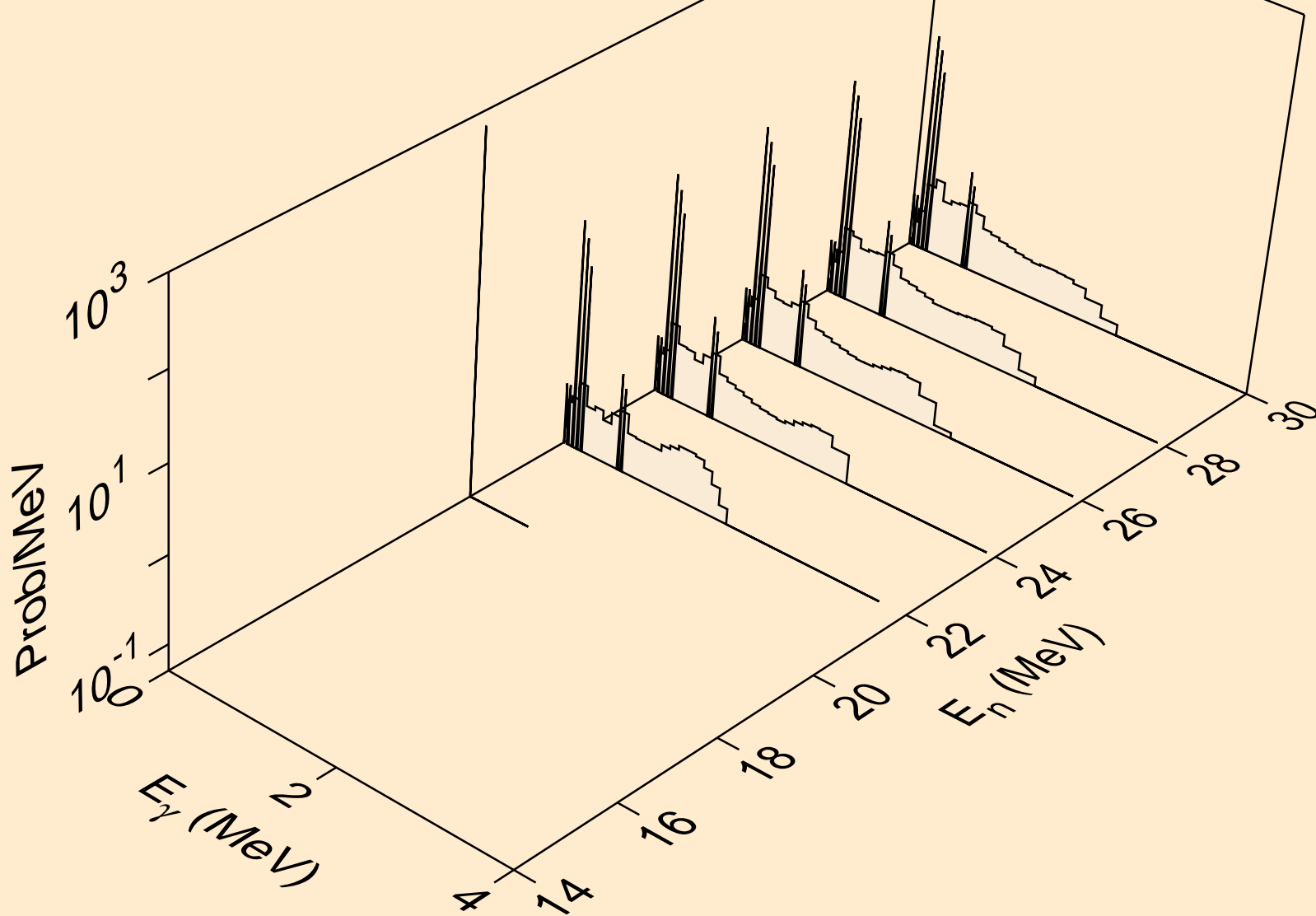
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



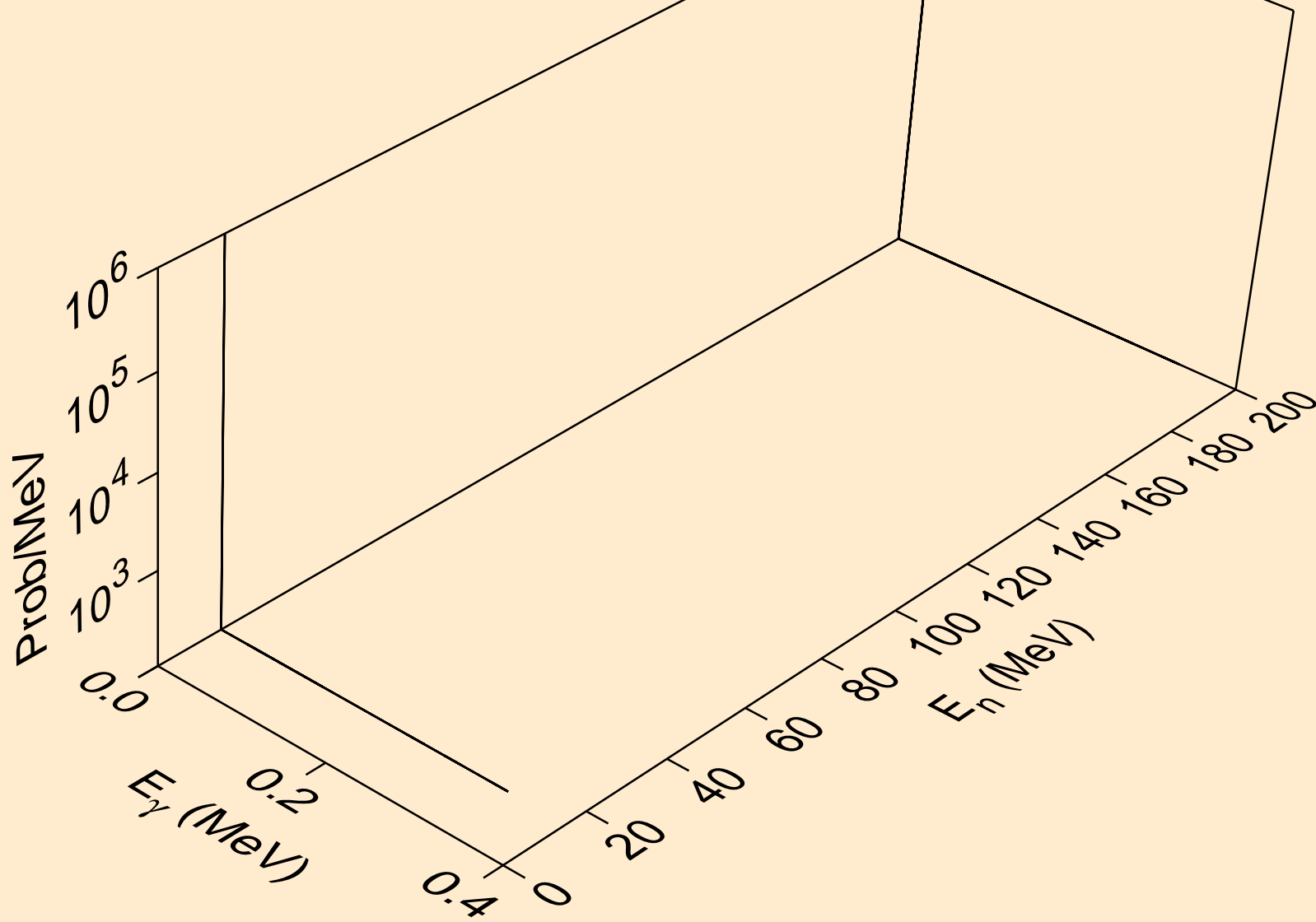
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



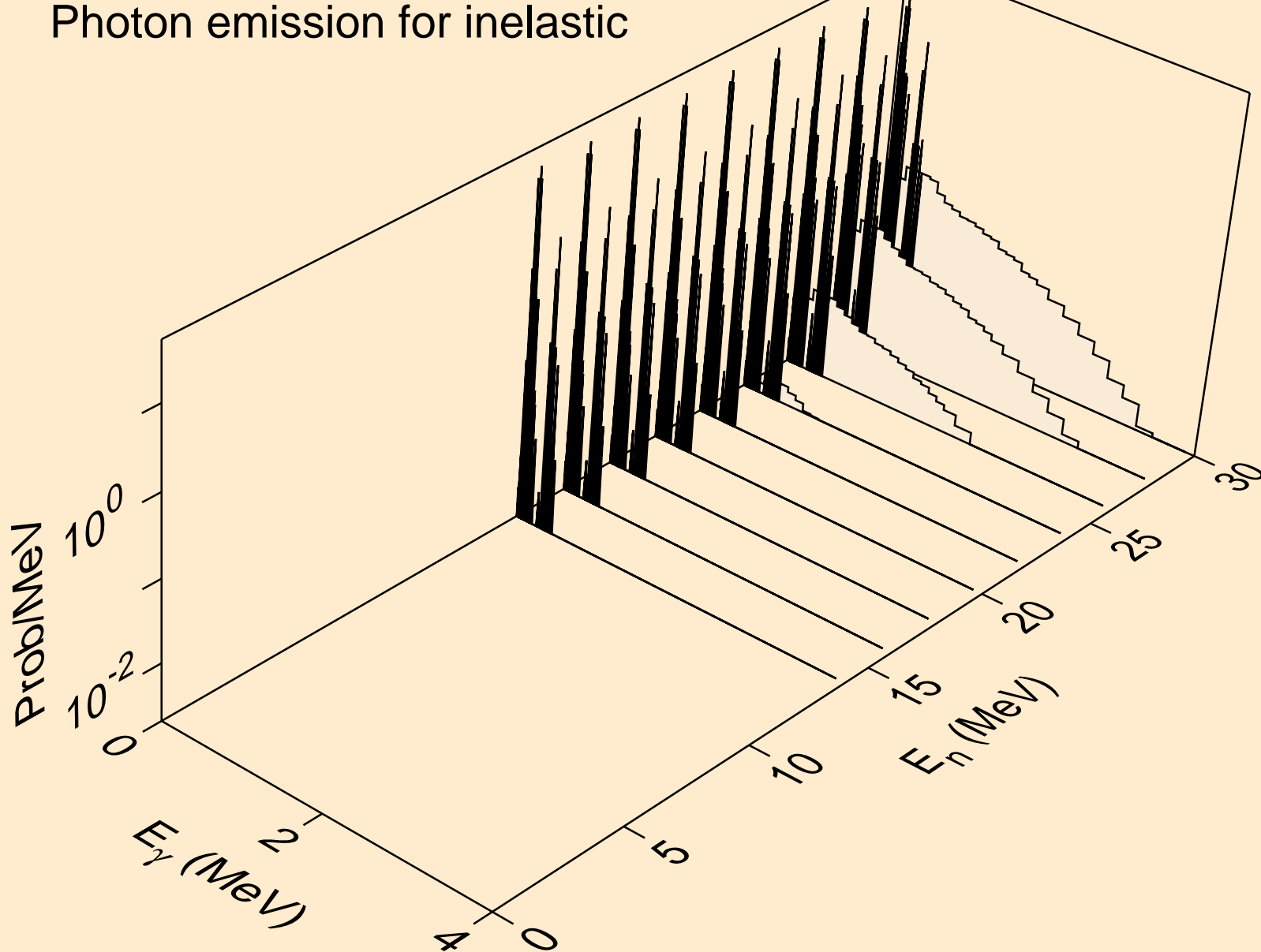
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



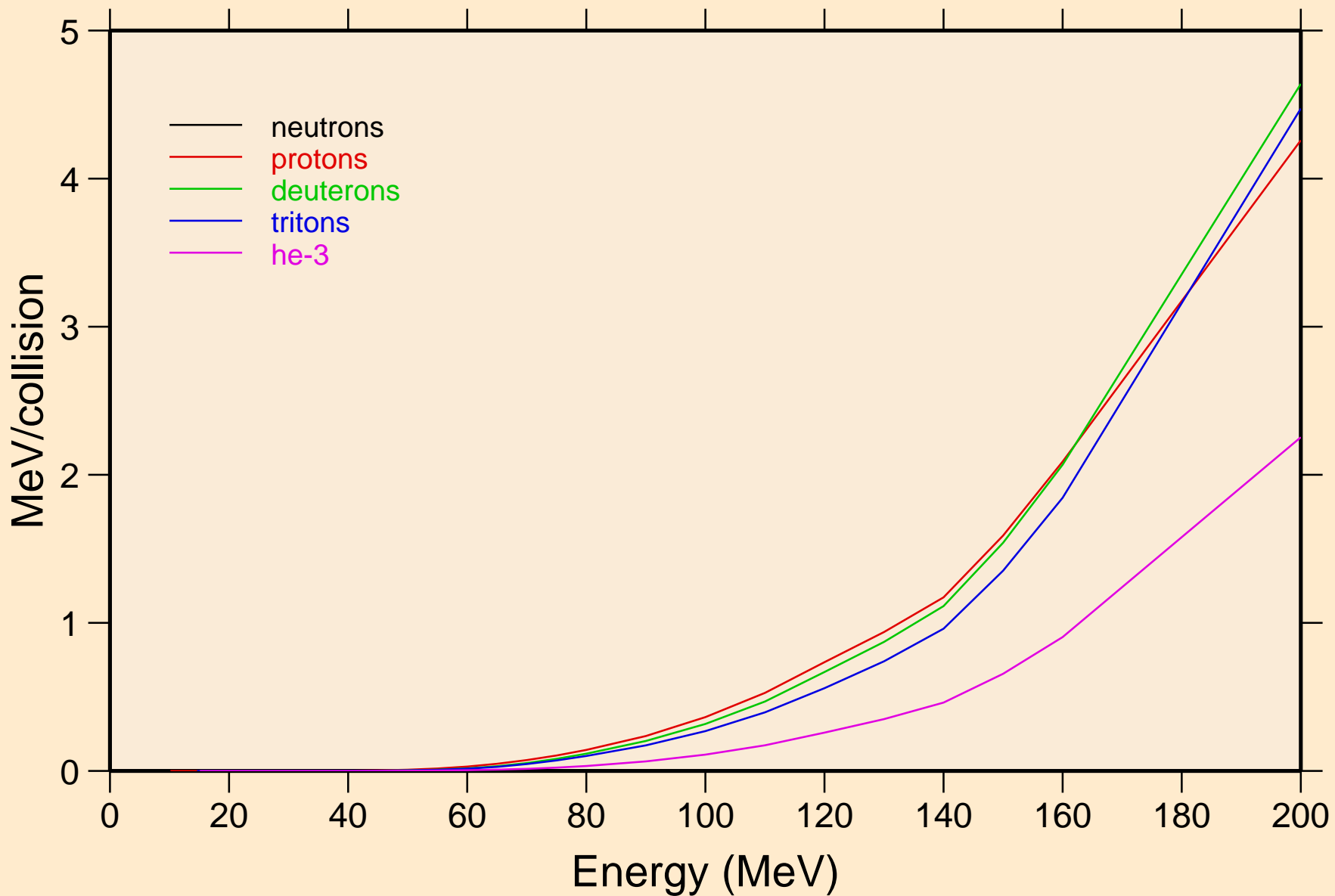
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Photon emission for (n,he3)



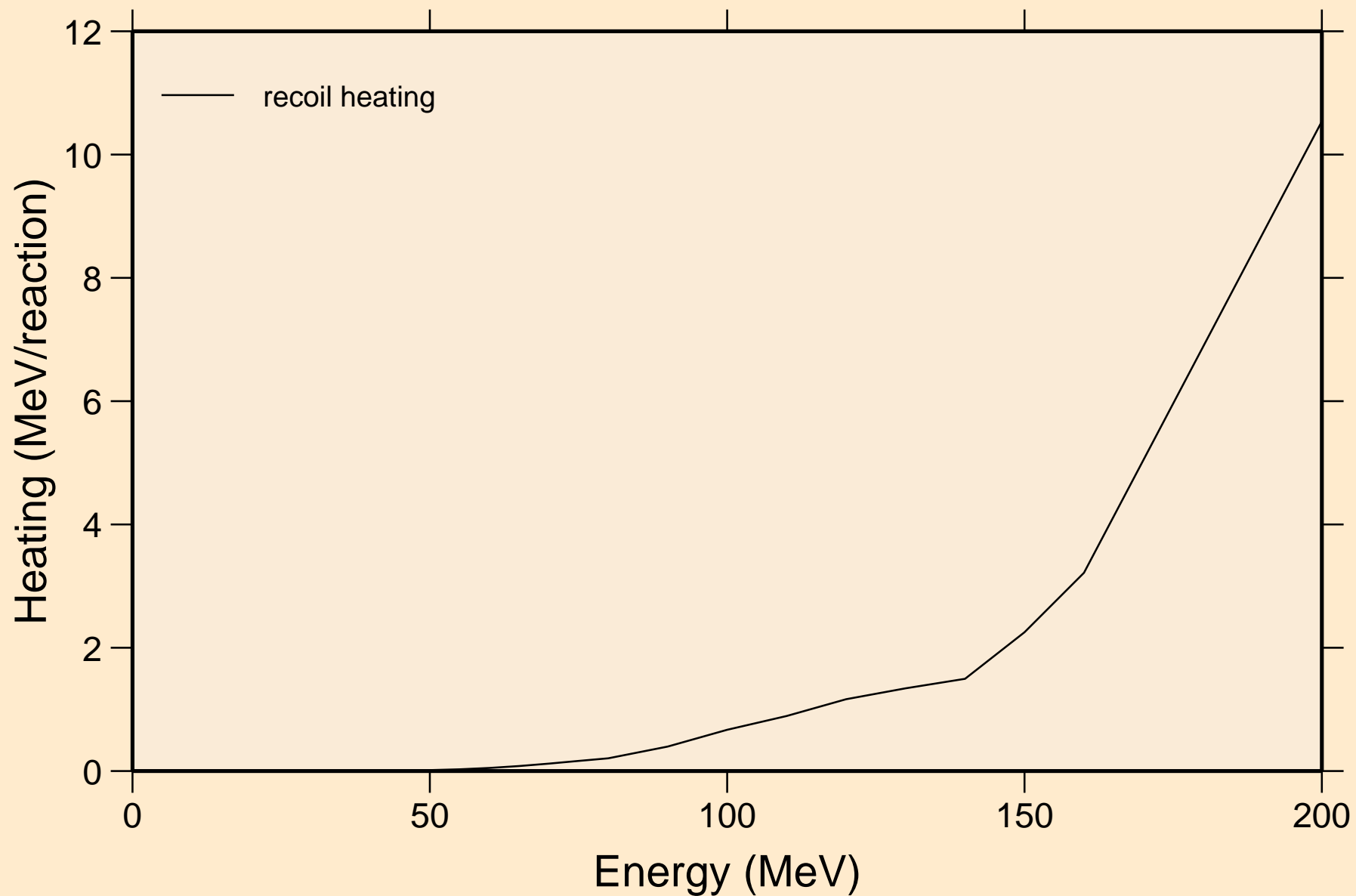
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

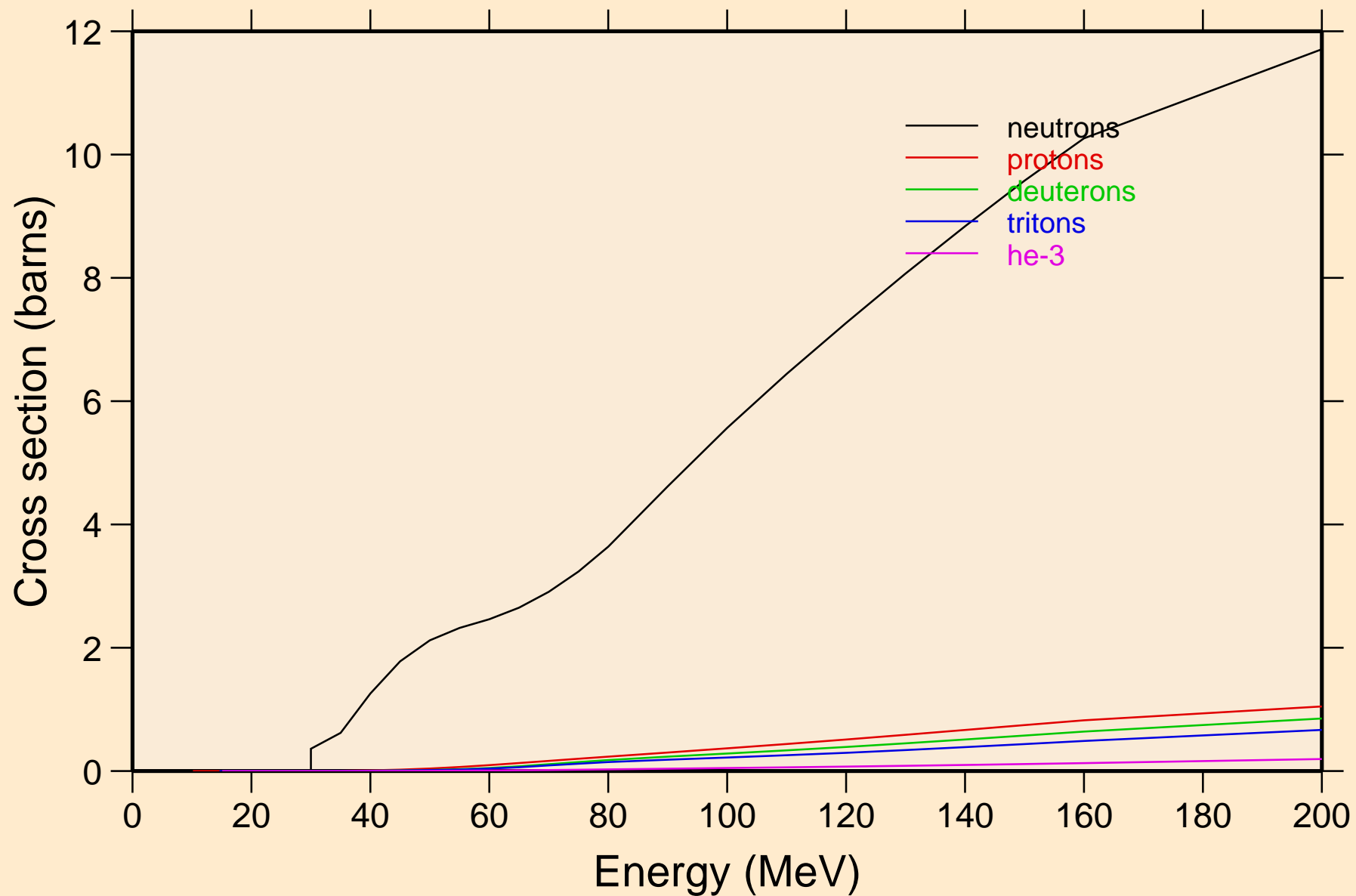


NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



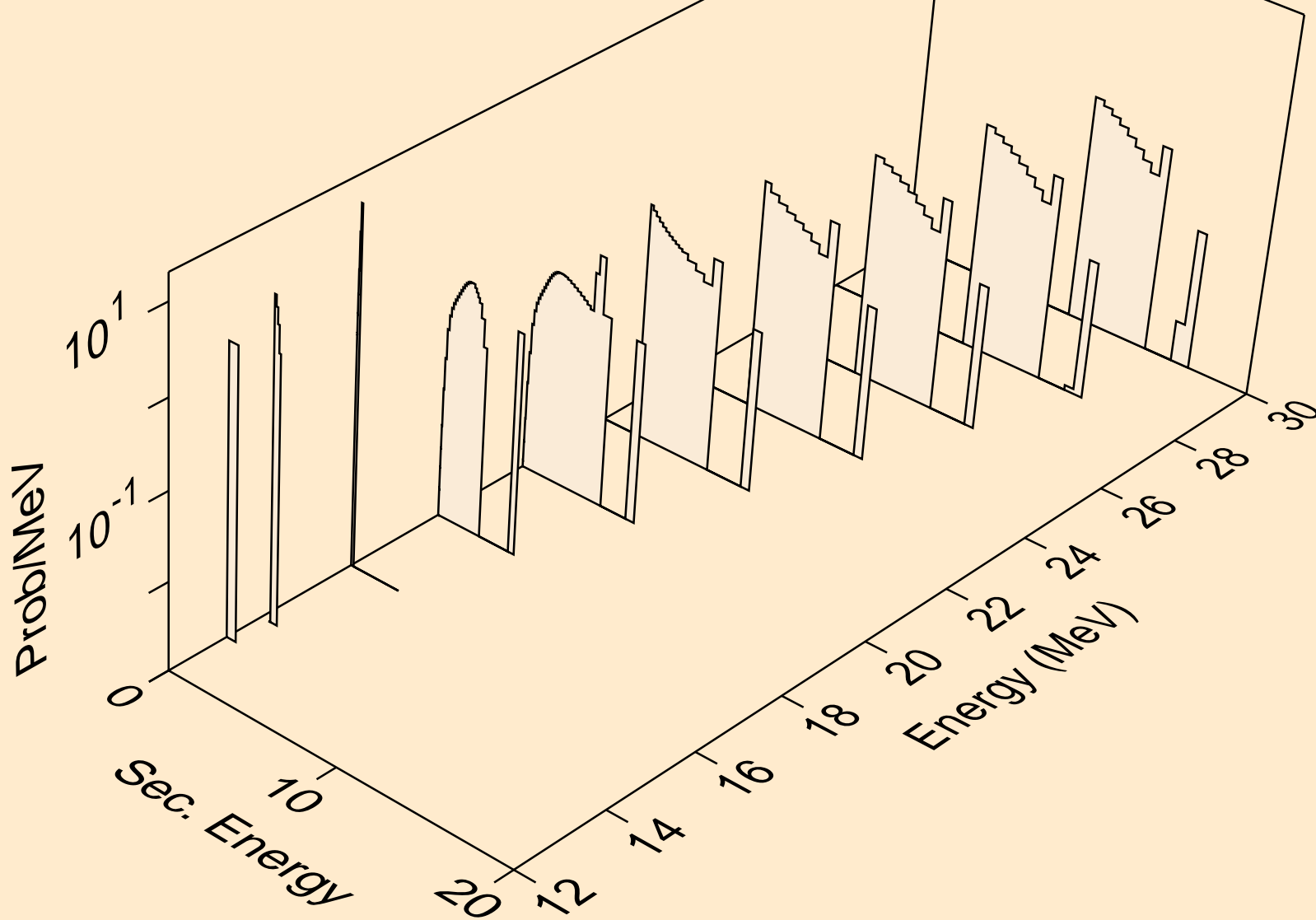
# NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

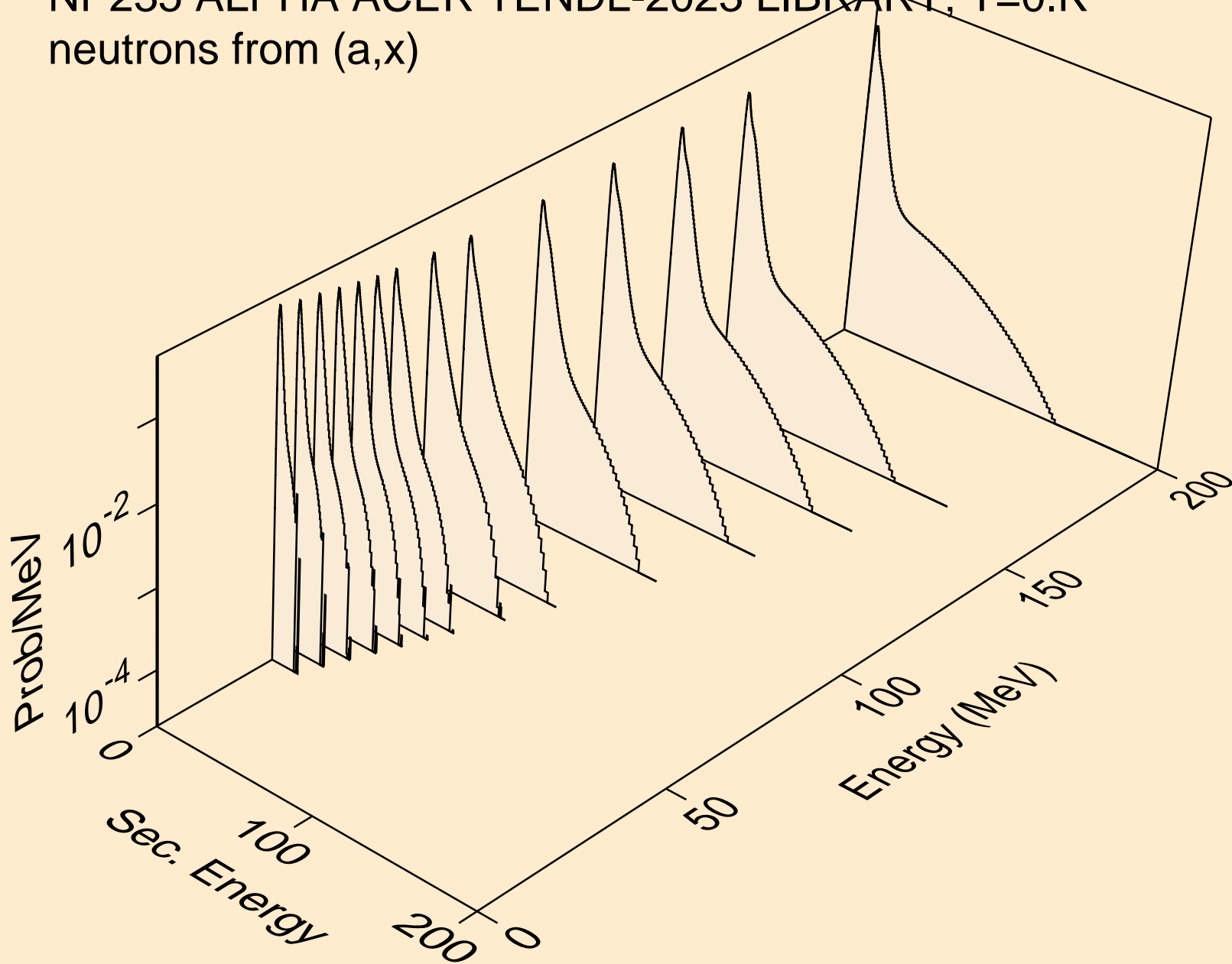




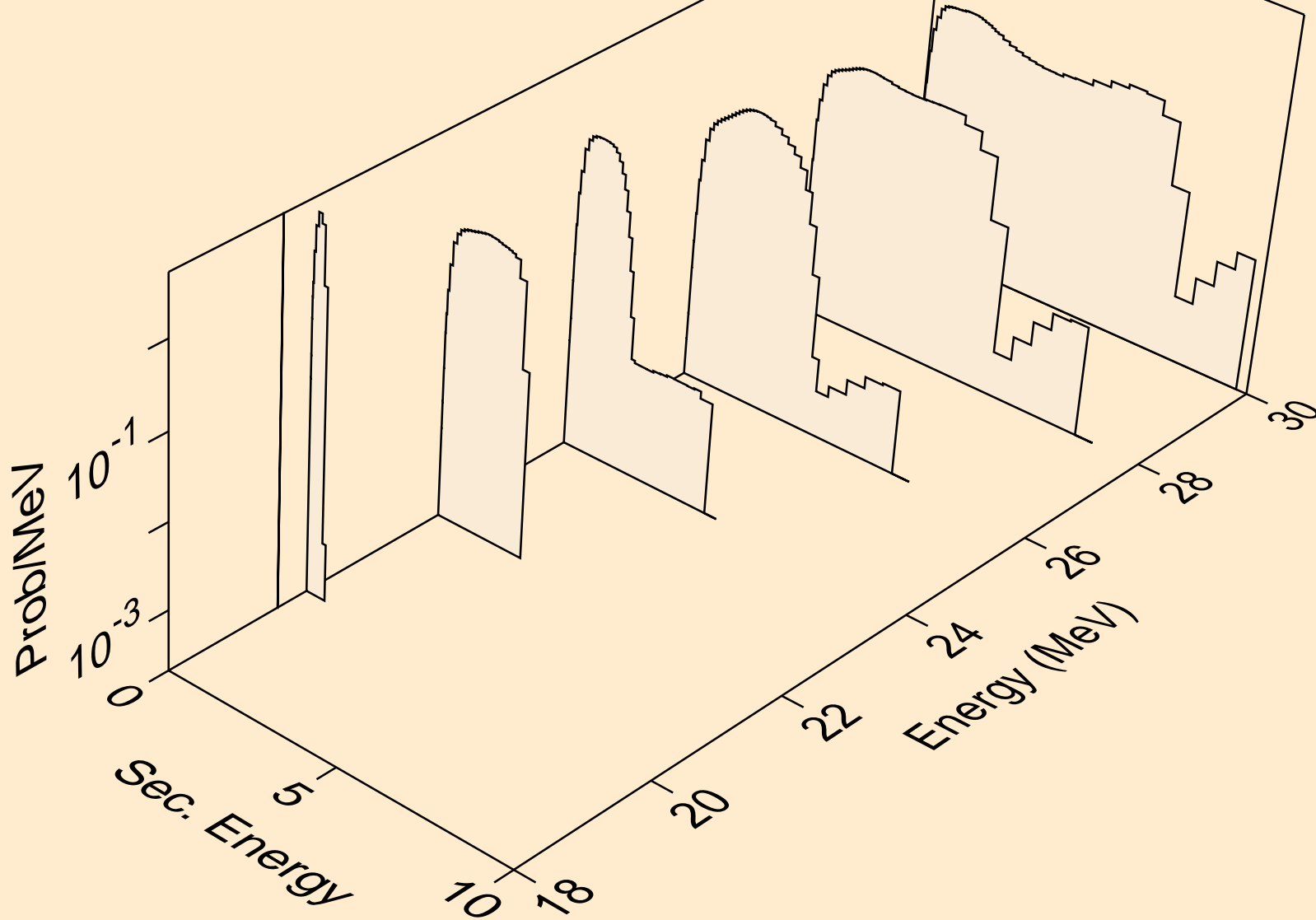
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



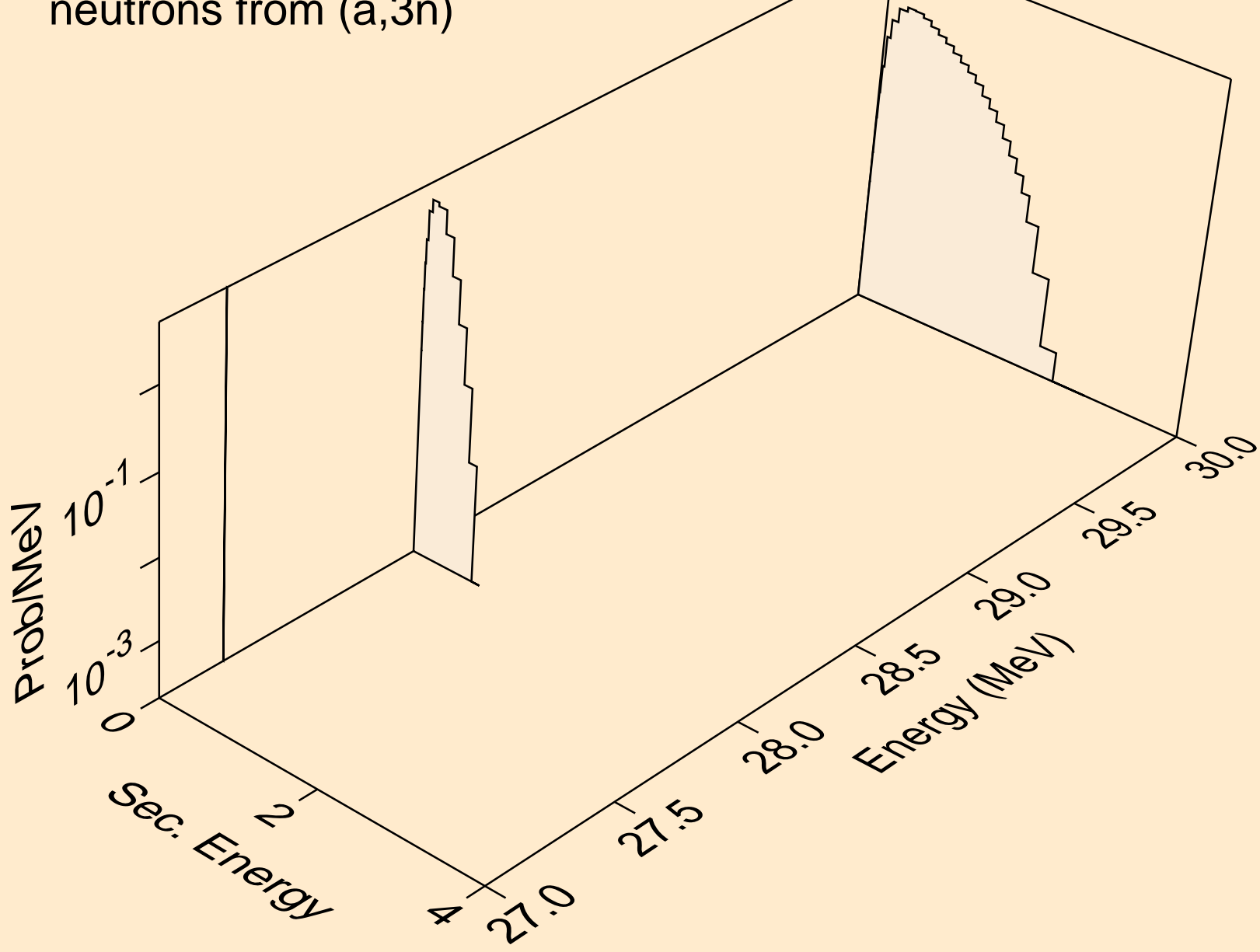
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neutrons from (a,x)



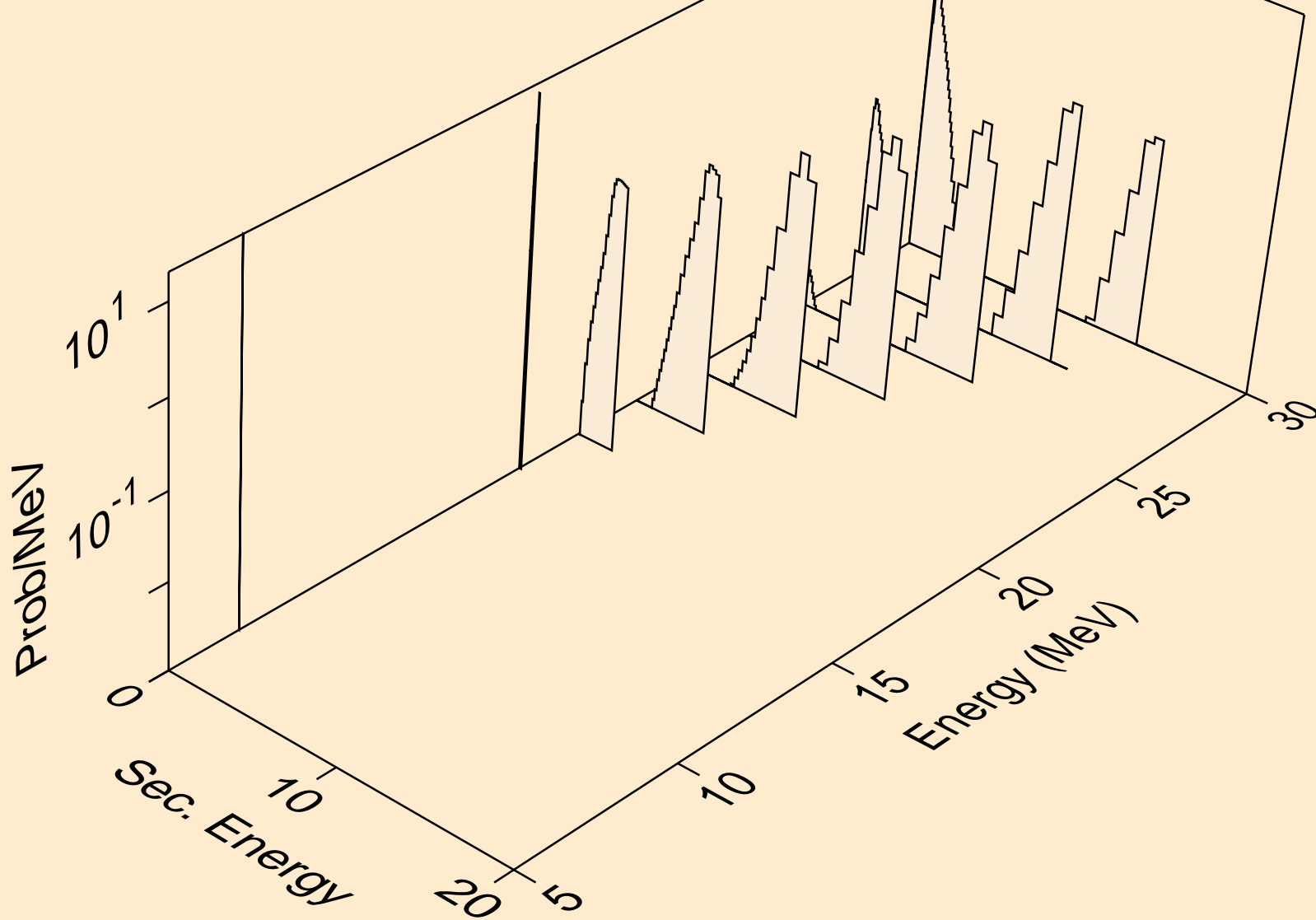
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



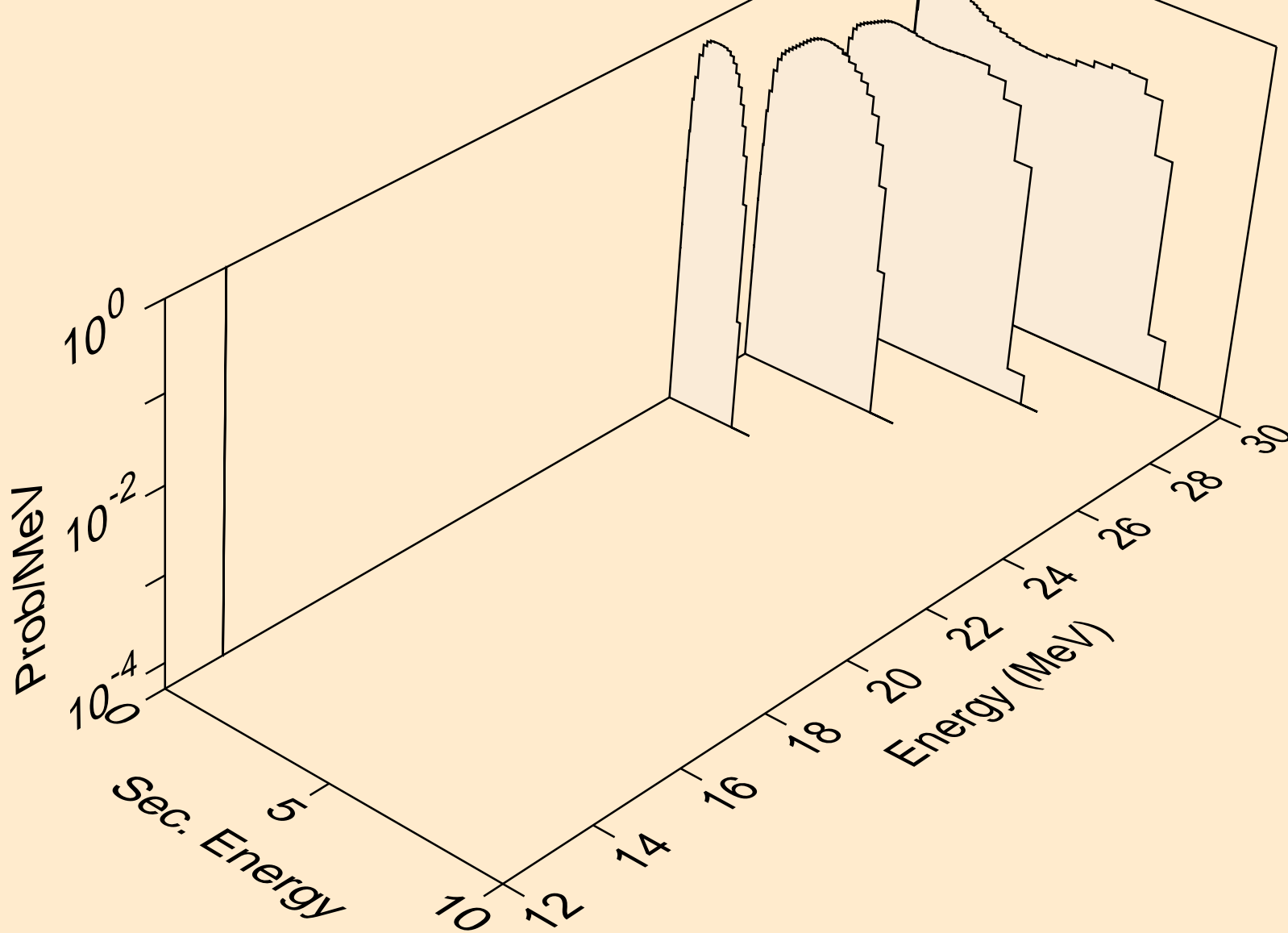
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,3n)



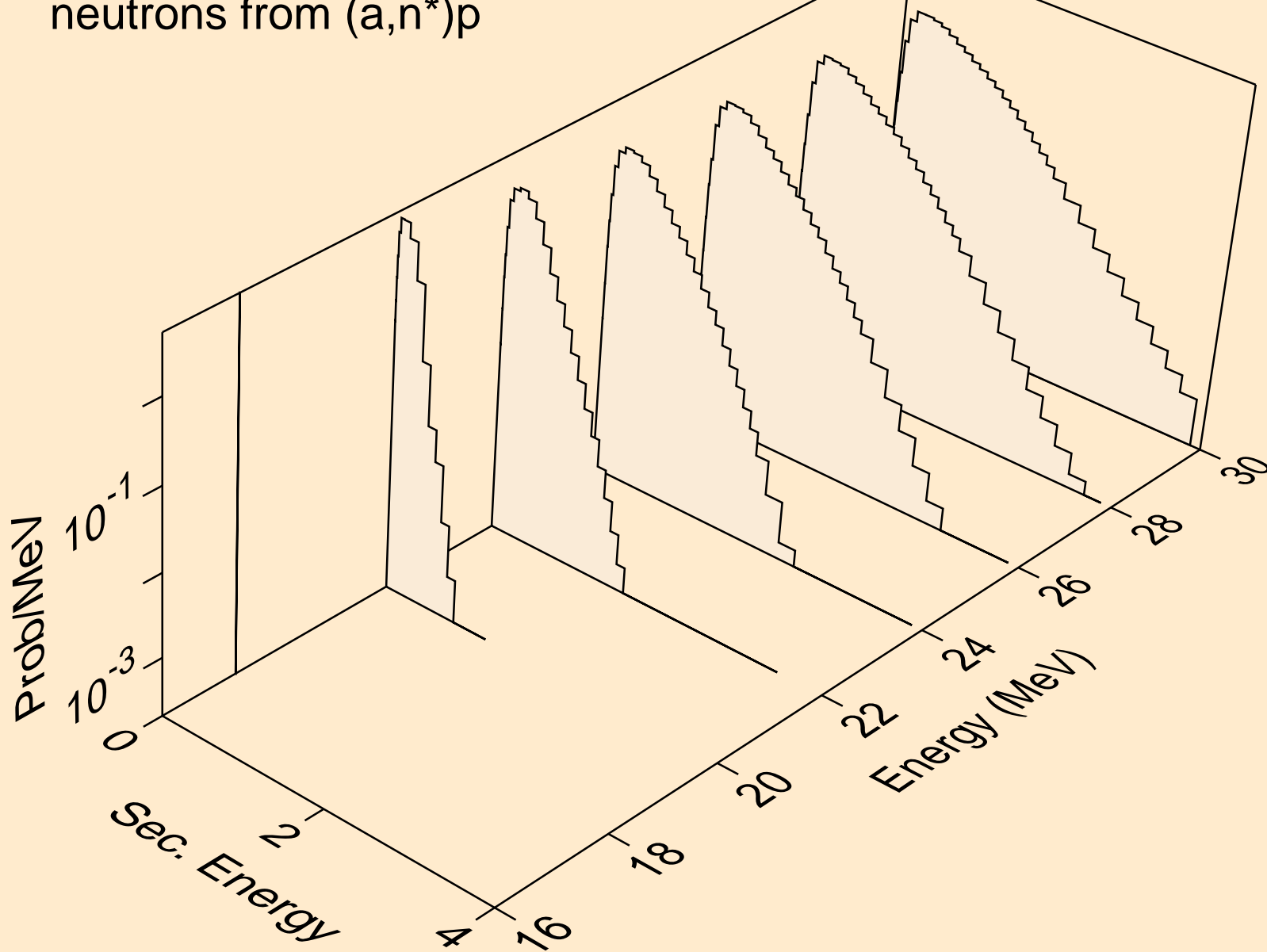
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



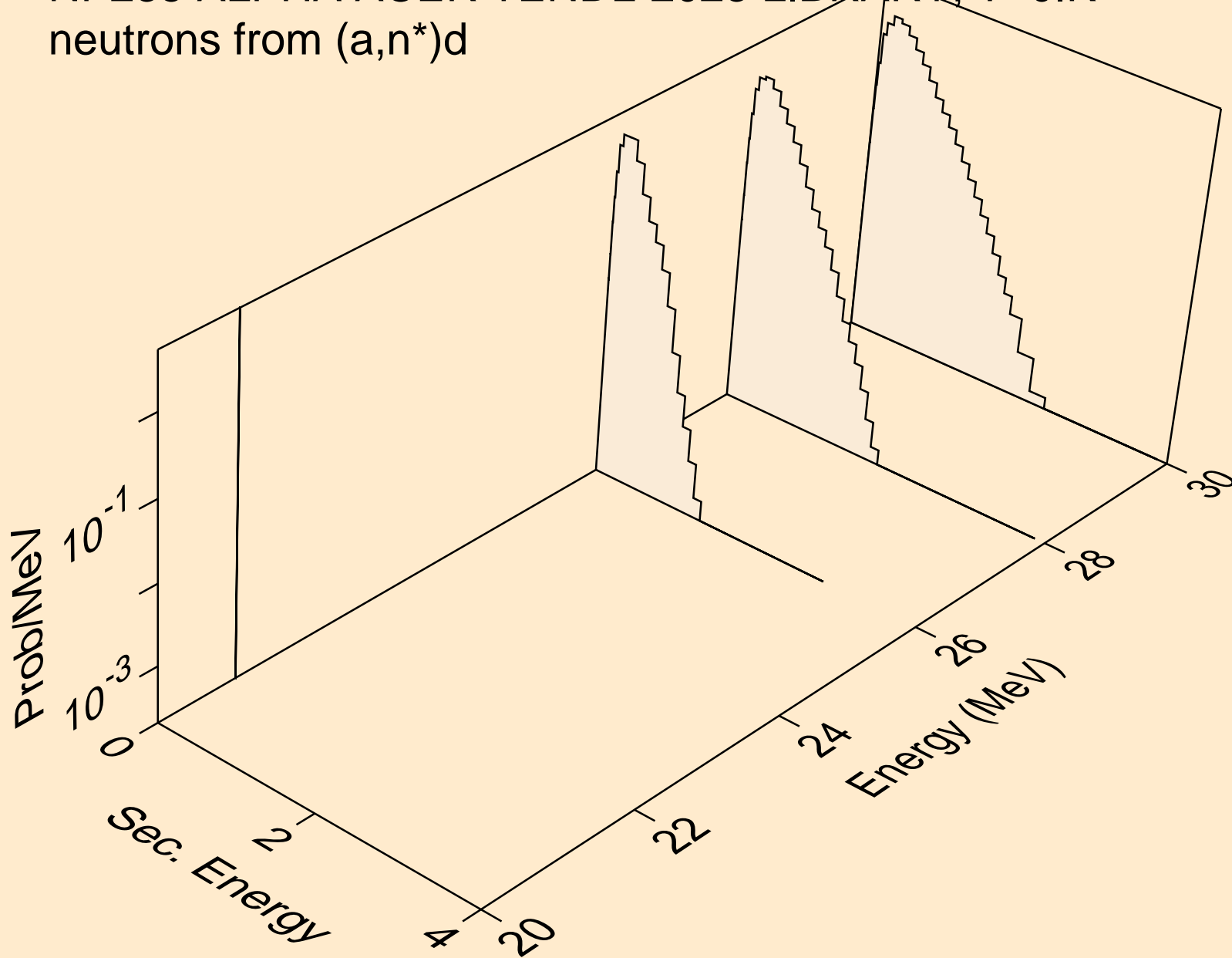
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)a



NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p

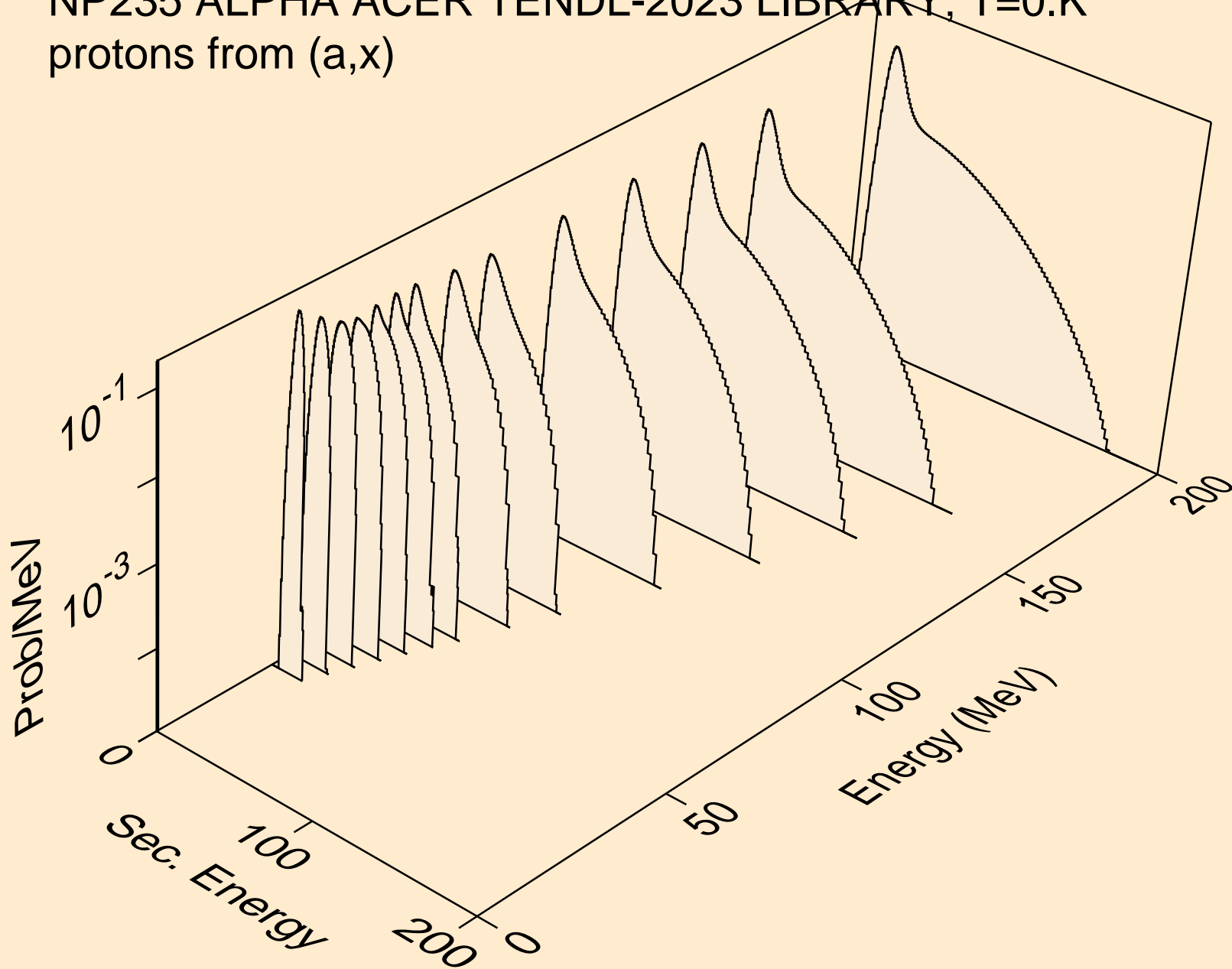


NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d

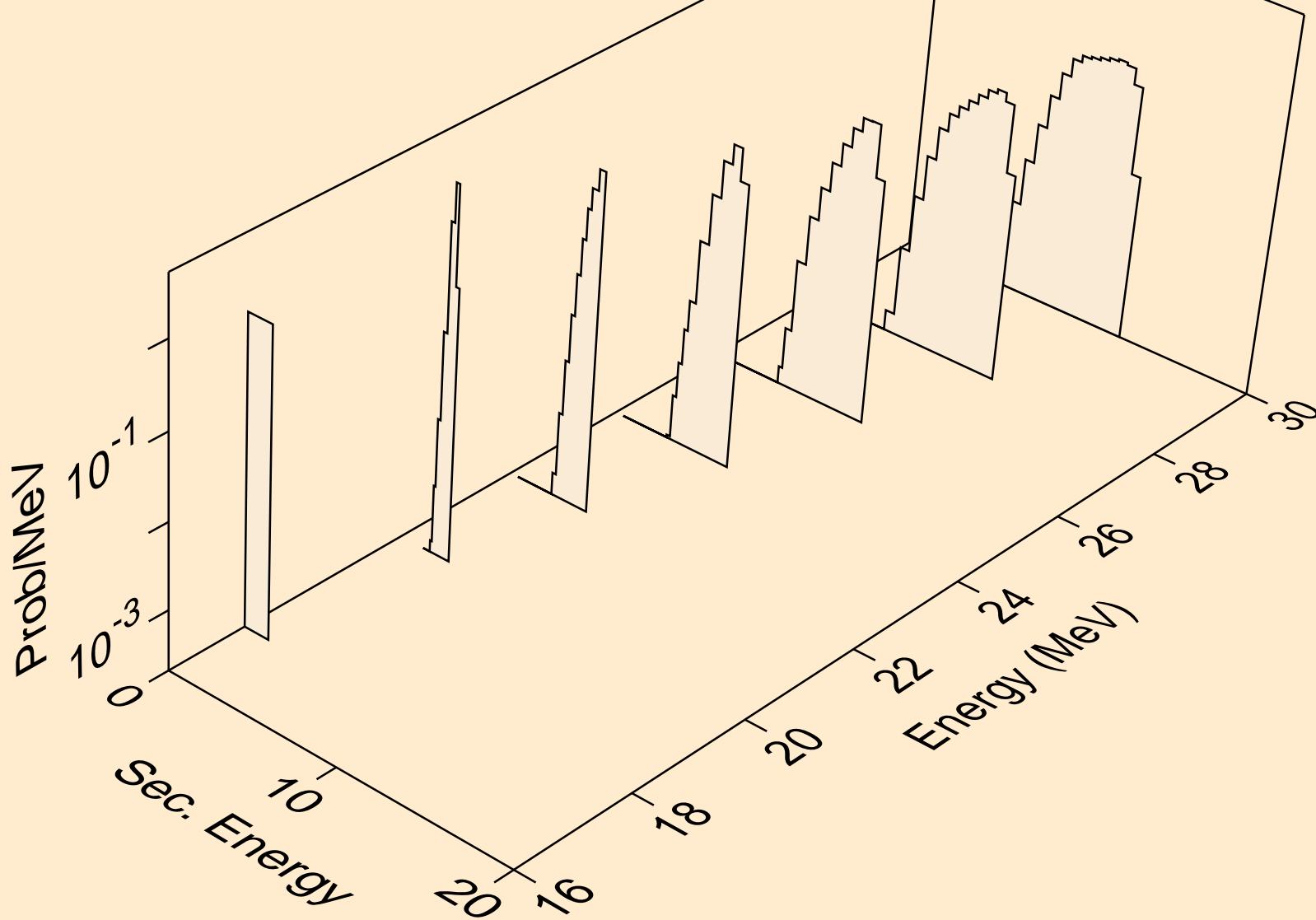




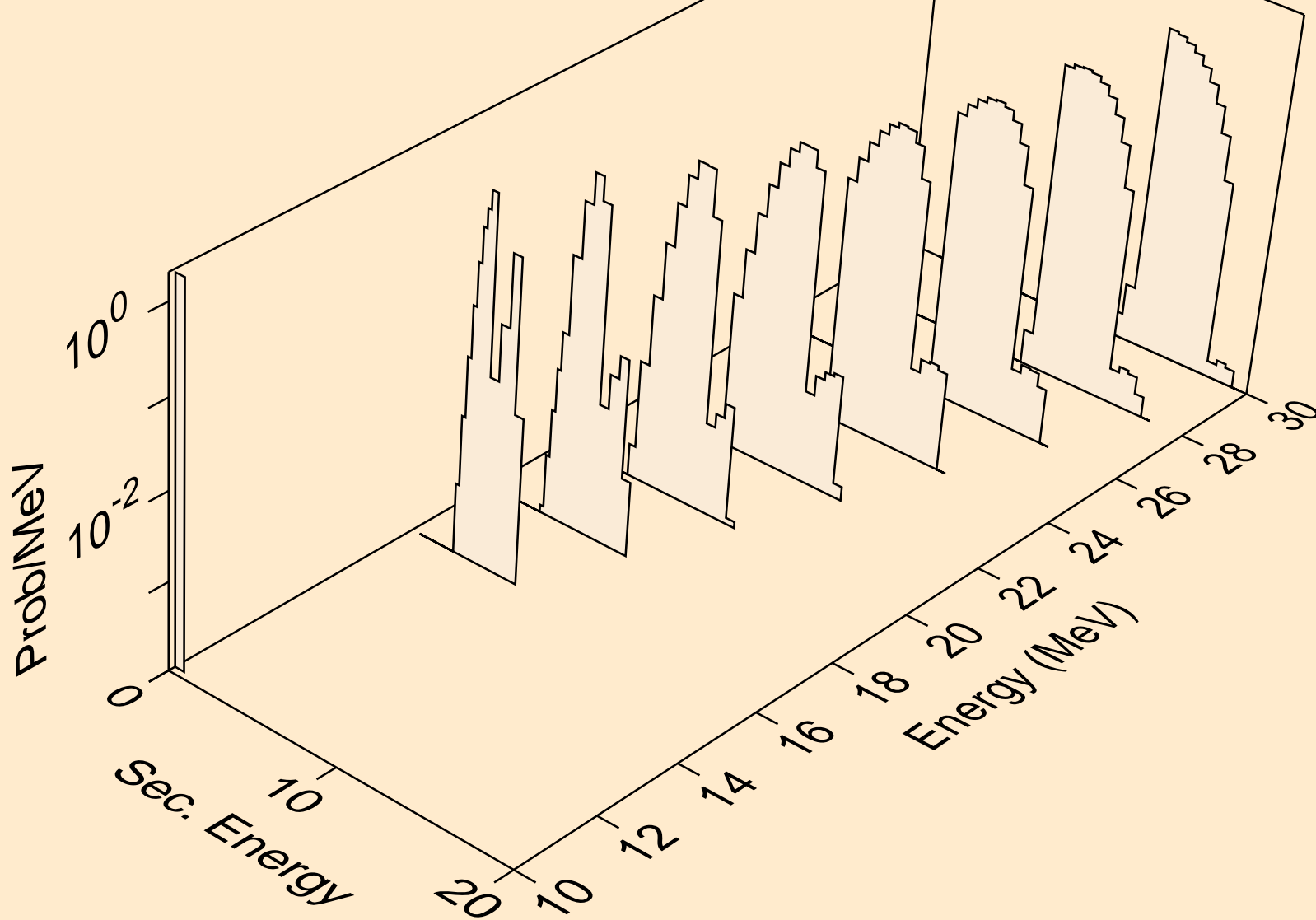
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



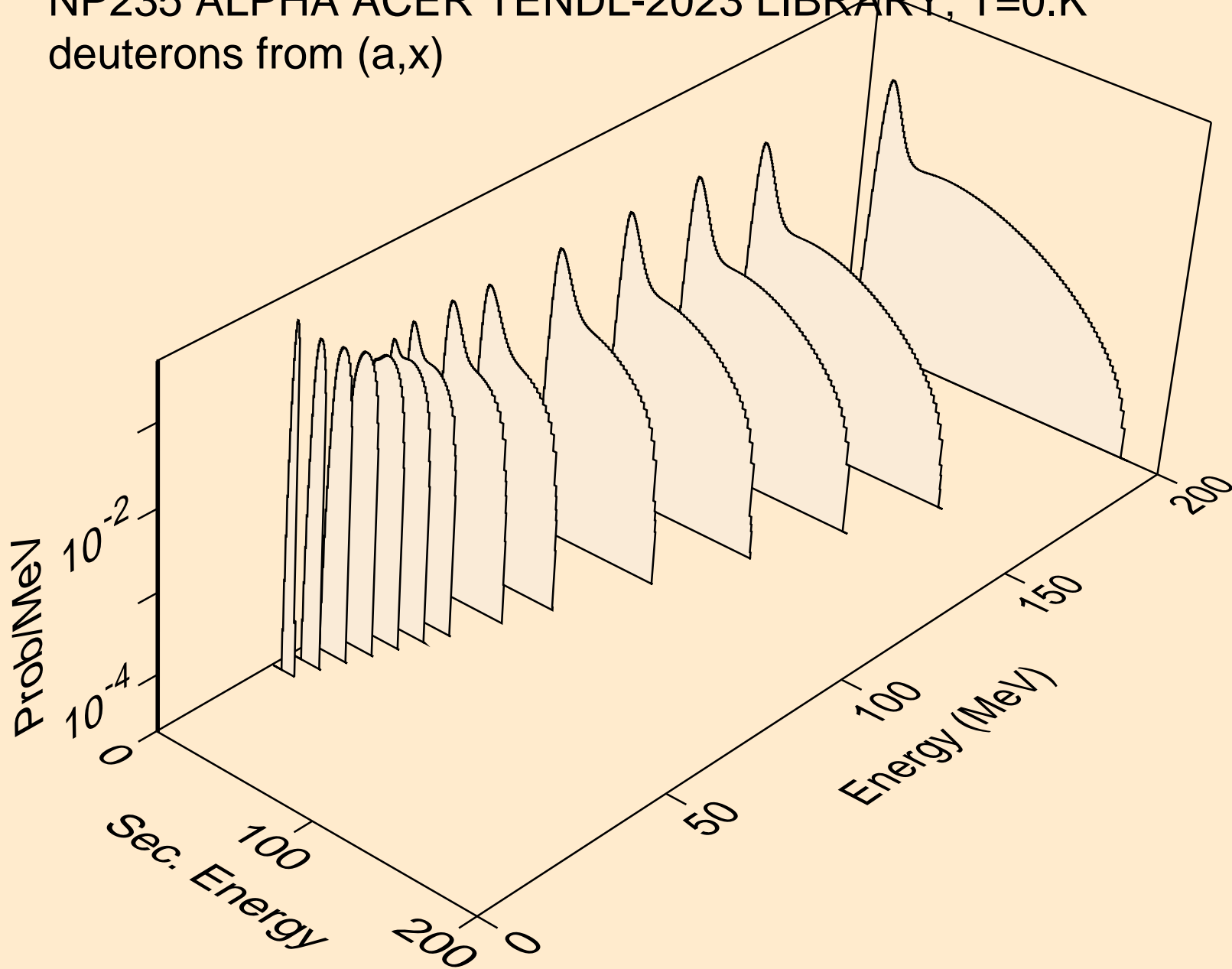
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protons from (a,n\*)p



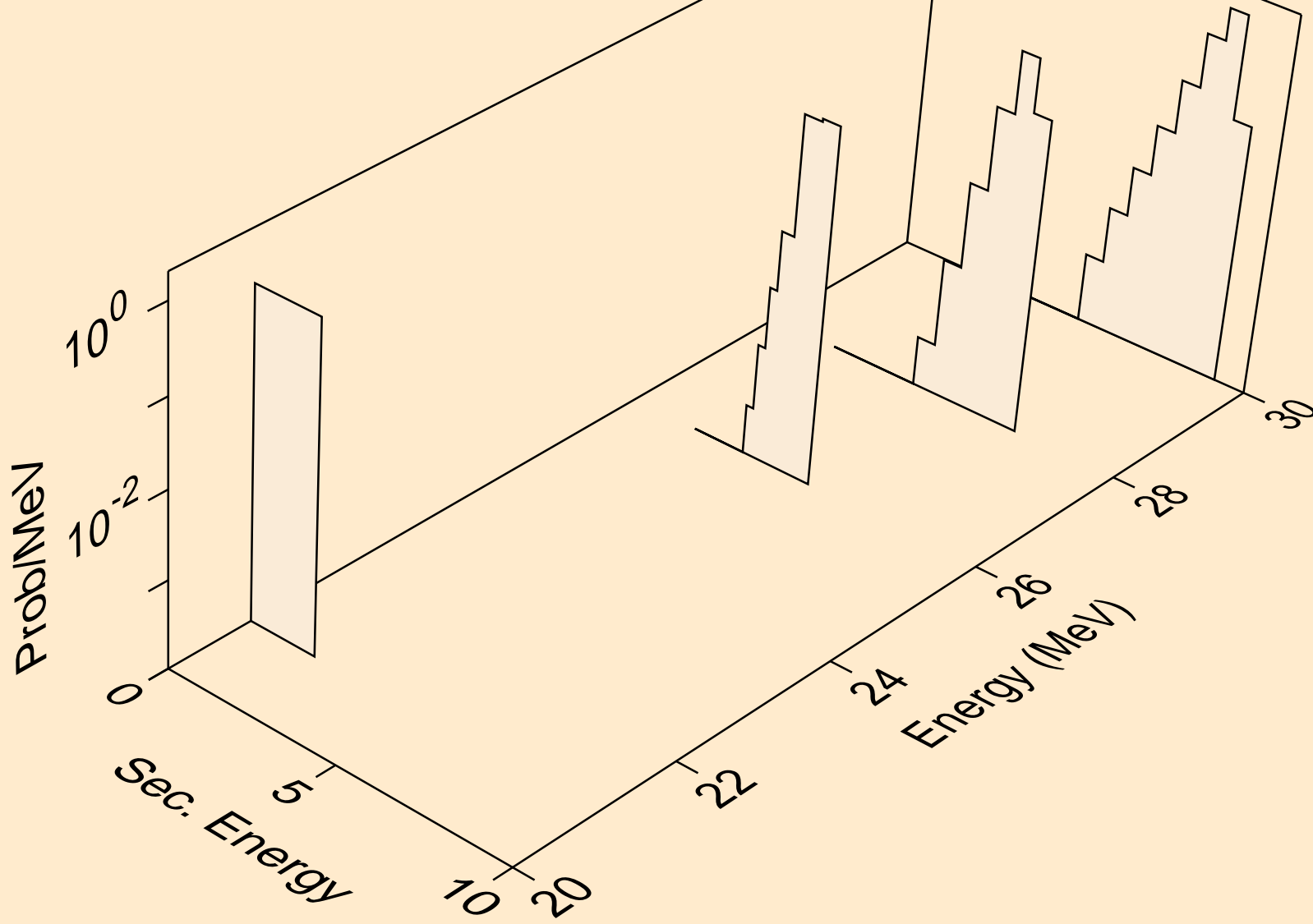
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protons from (a,p)



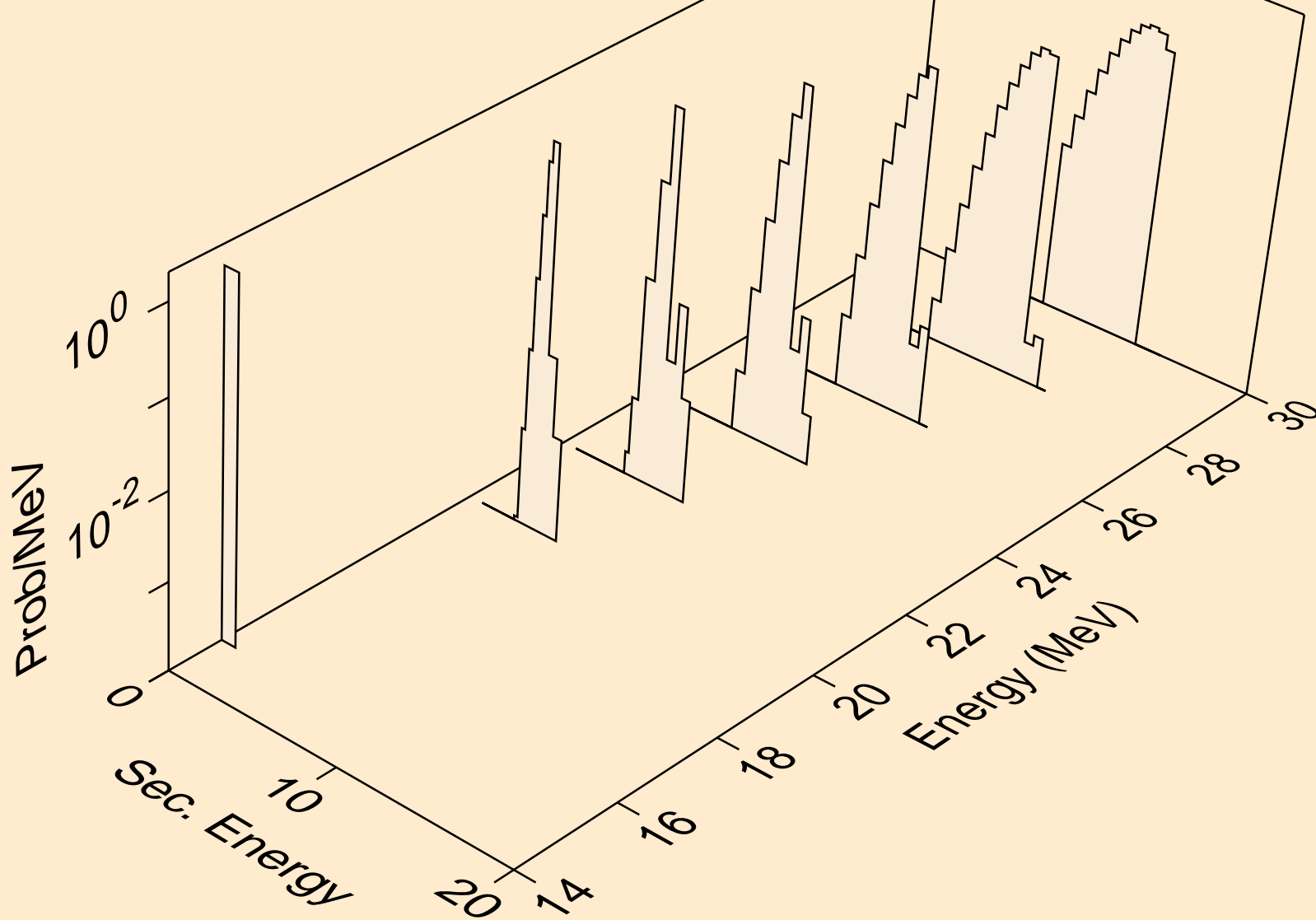
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



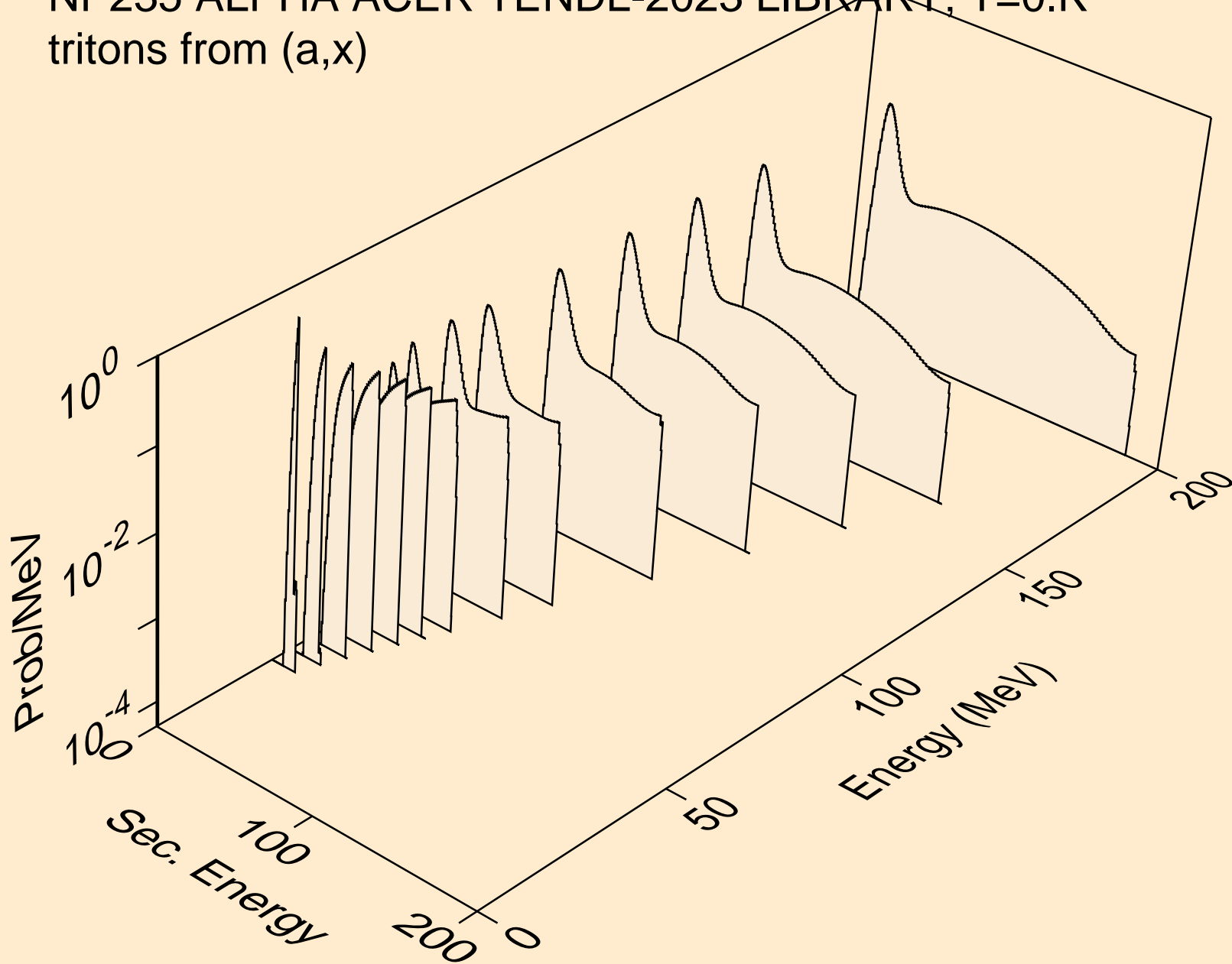
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



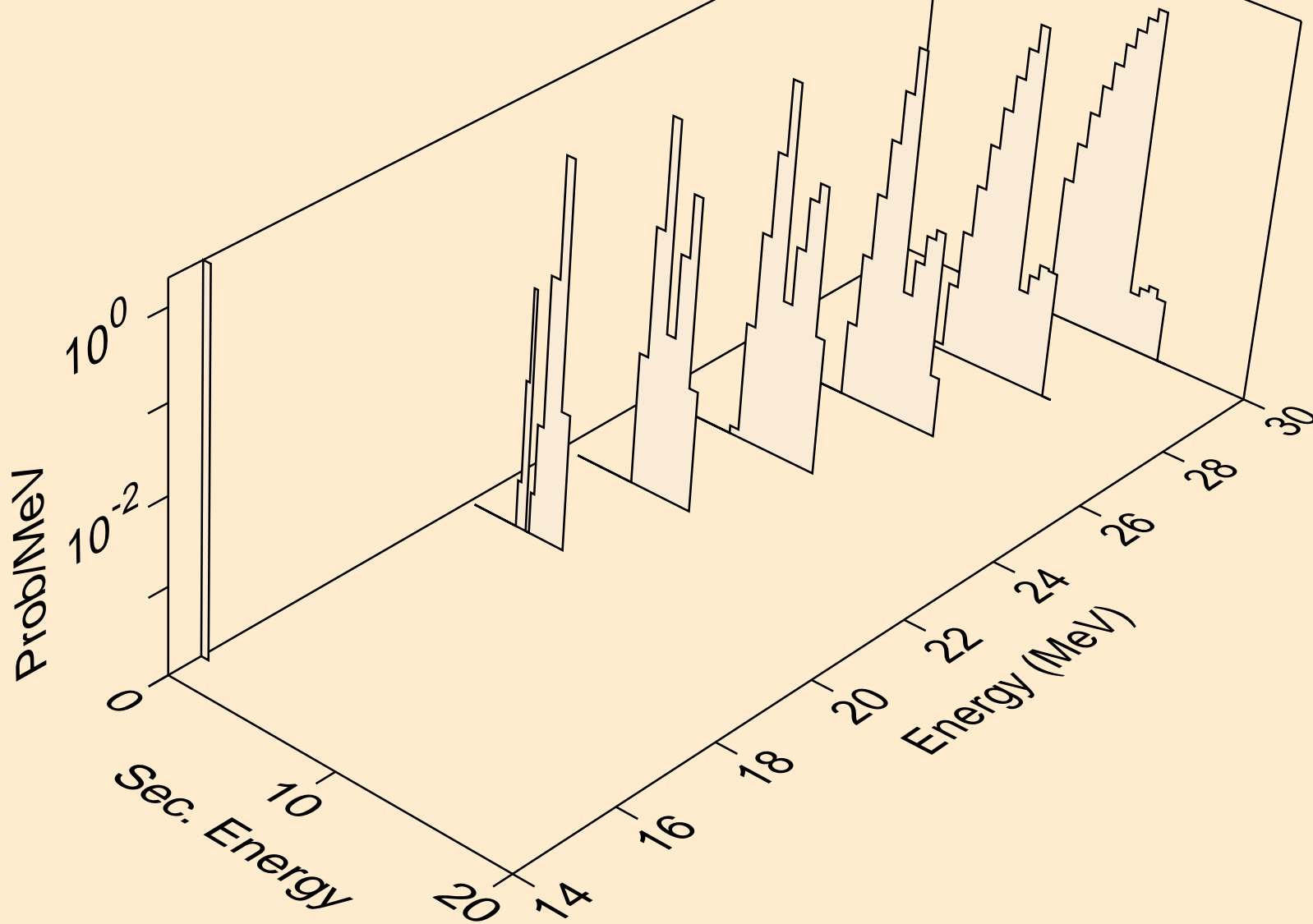
NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)

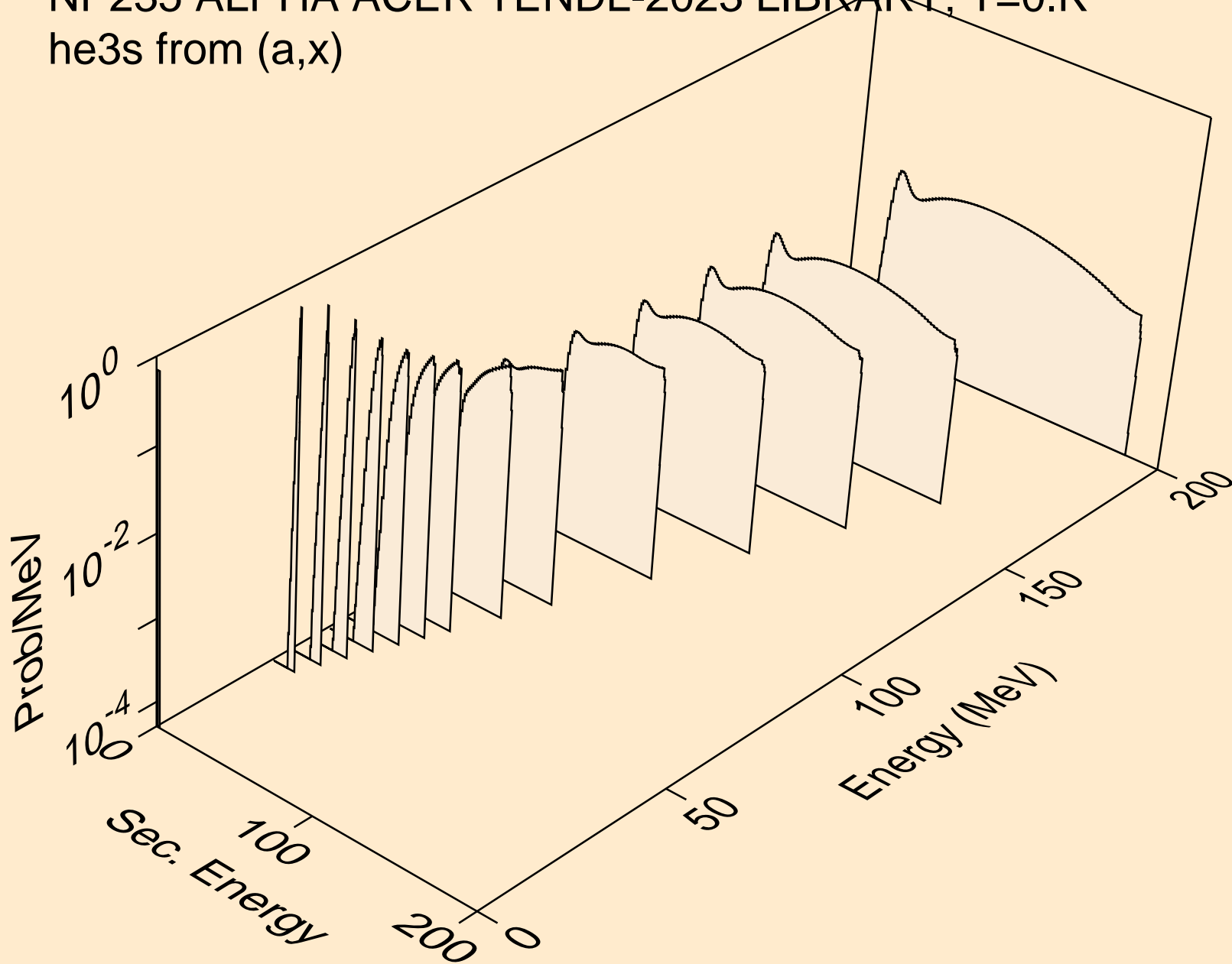


NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)





NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



NP235 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

