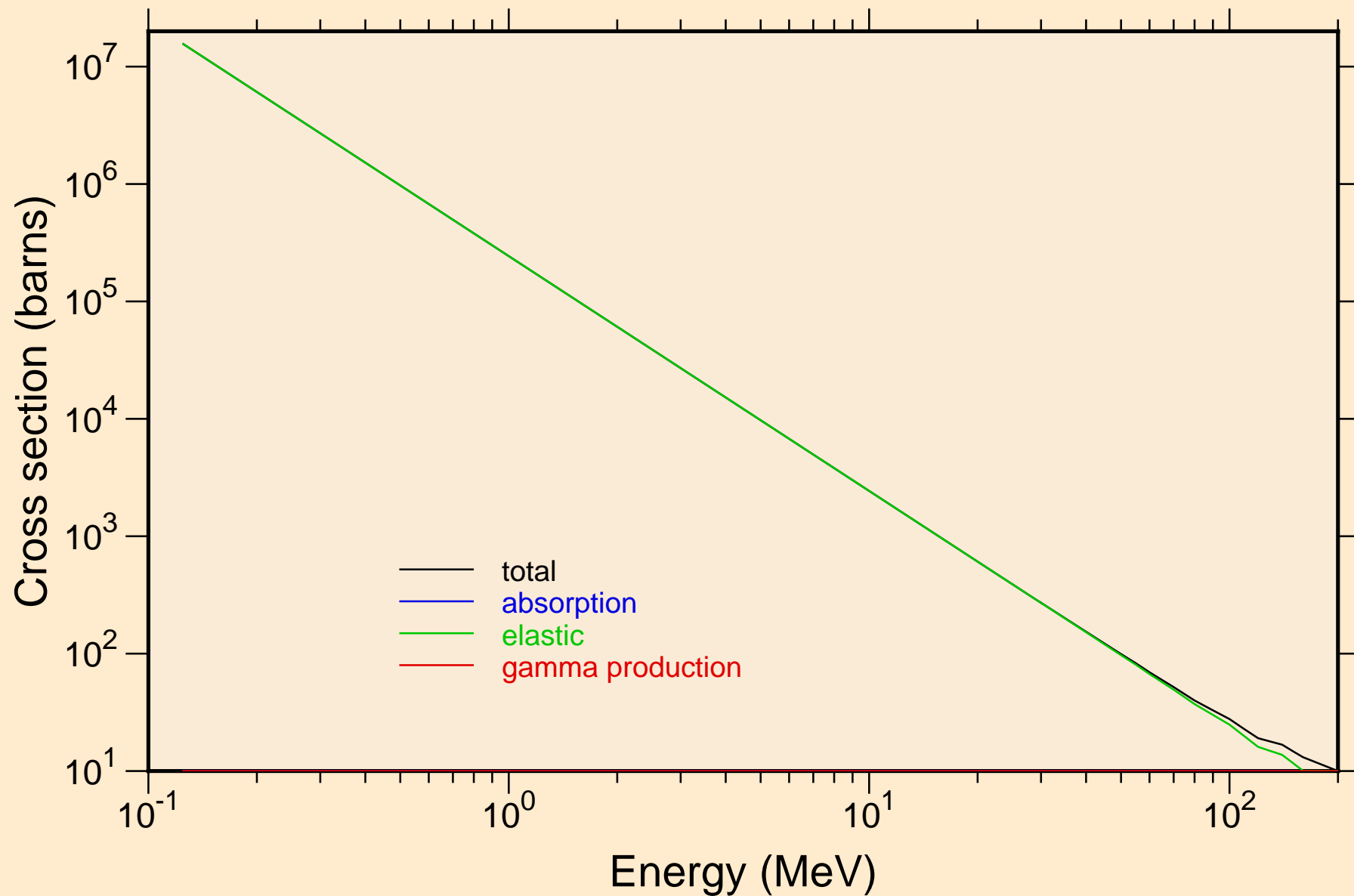
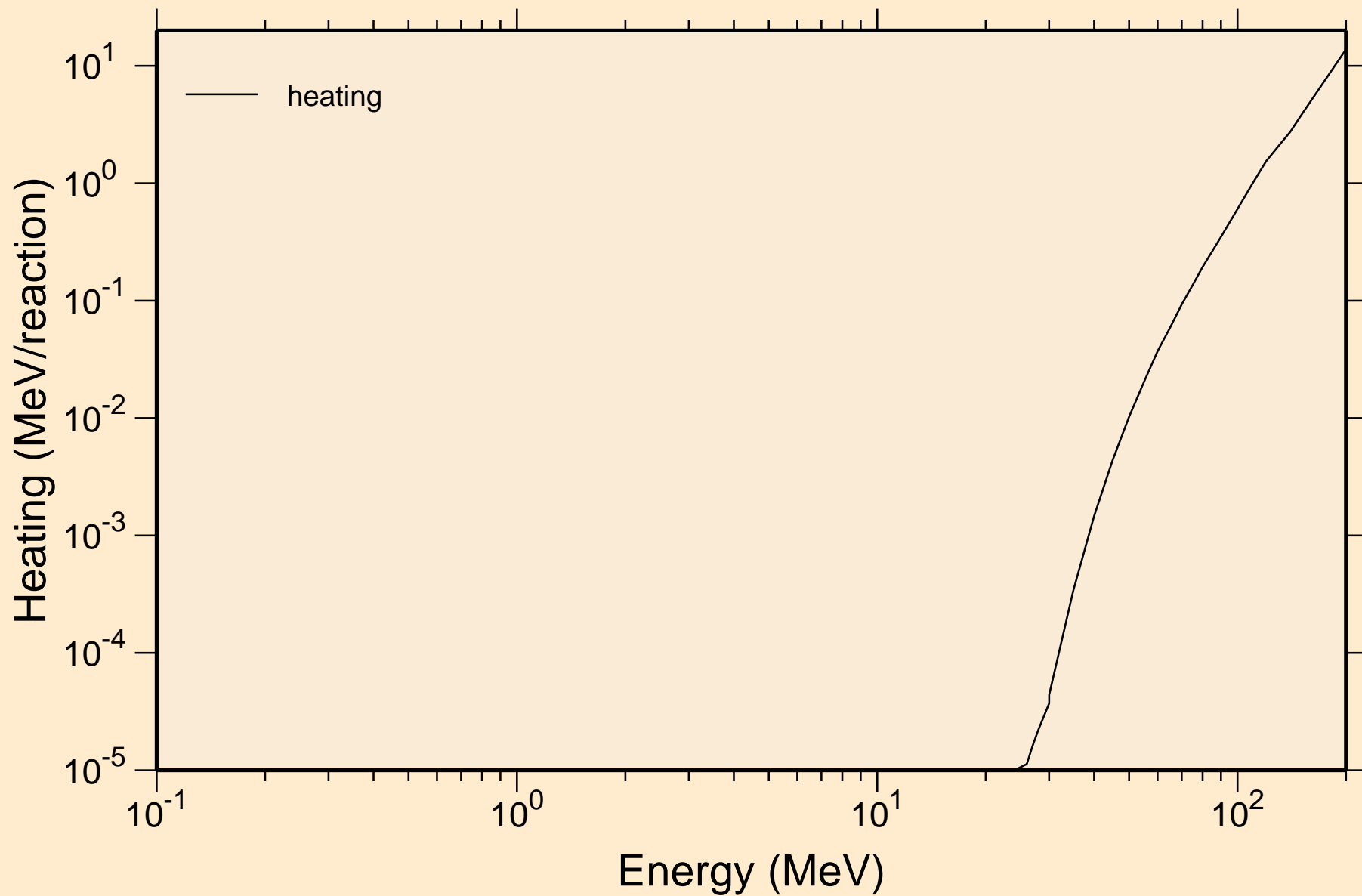


# CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

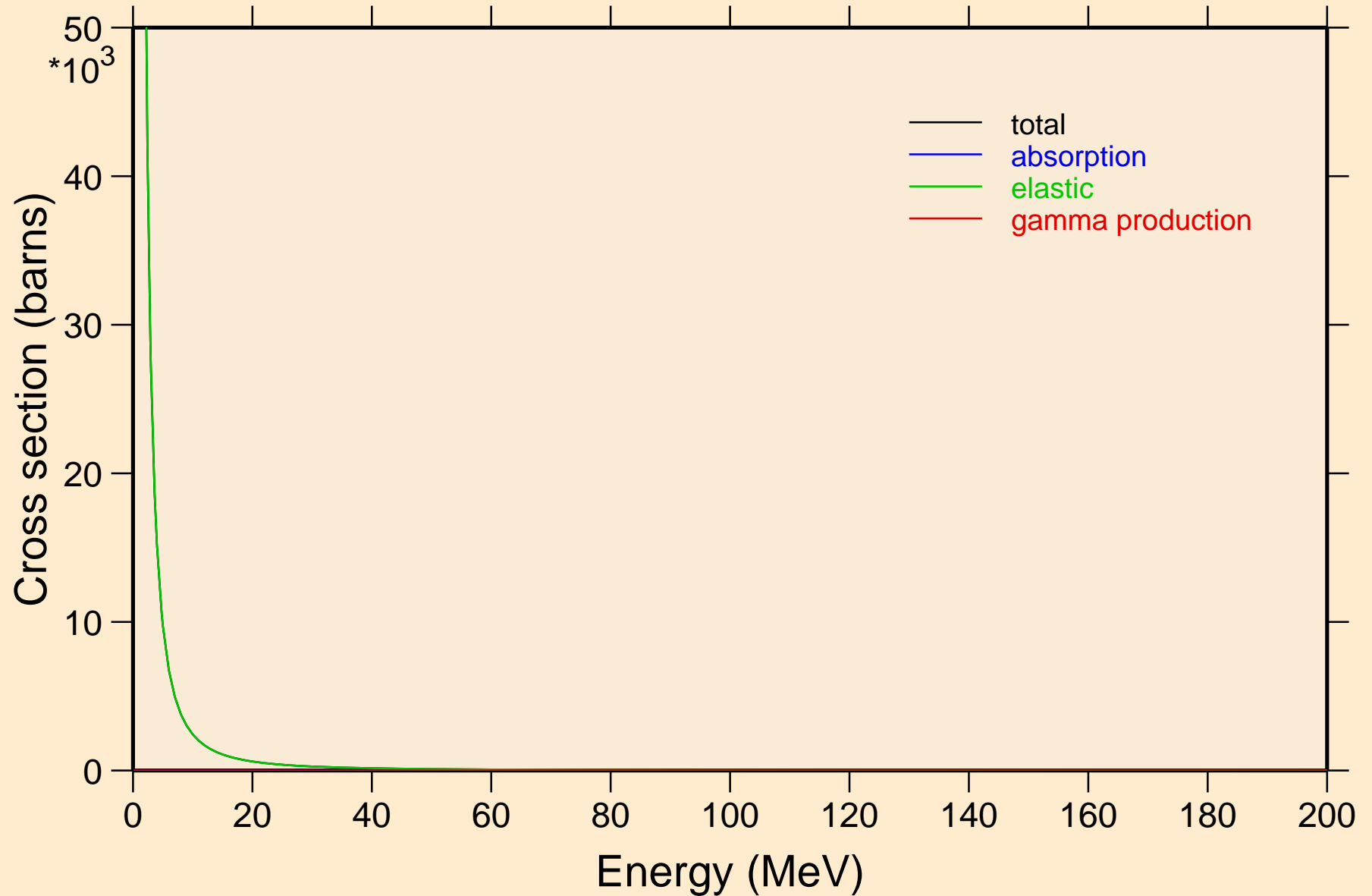
## Principal cross sections



CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Heating

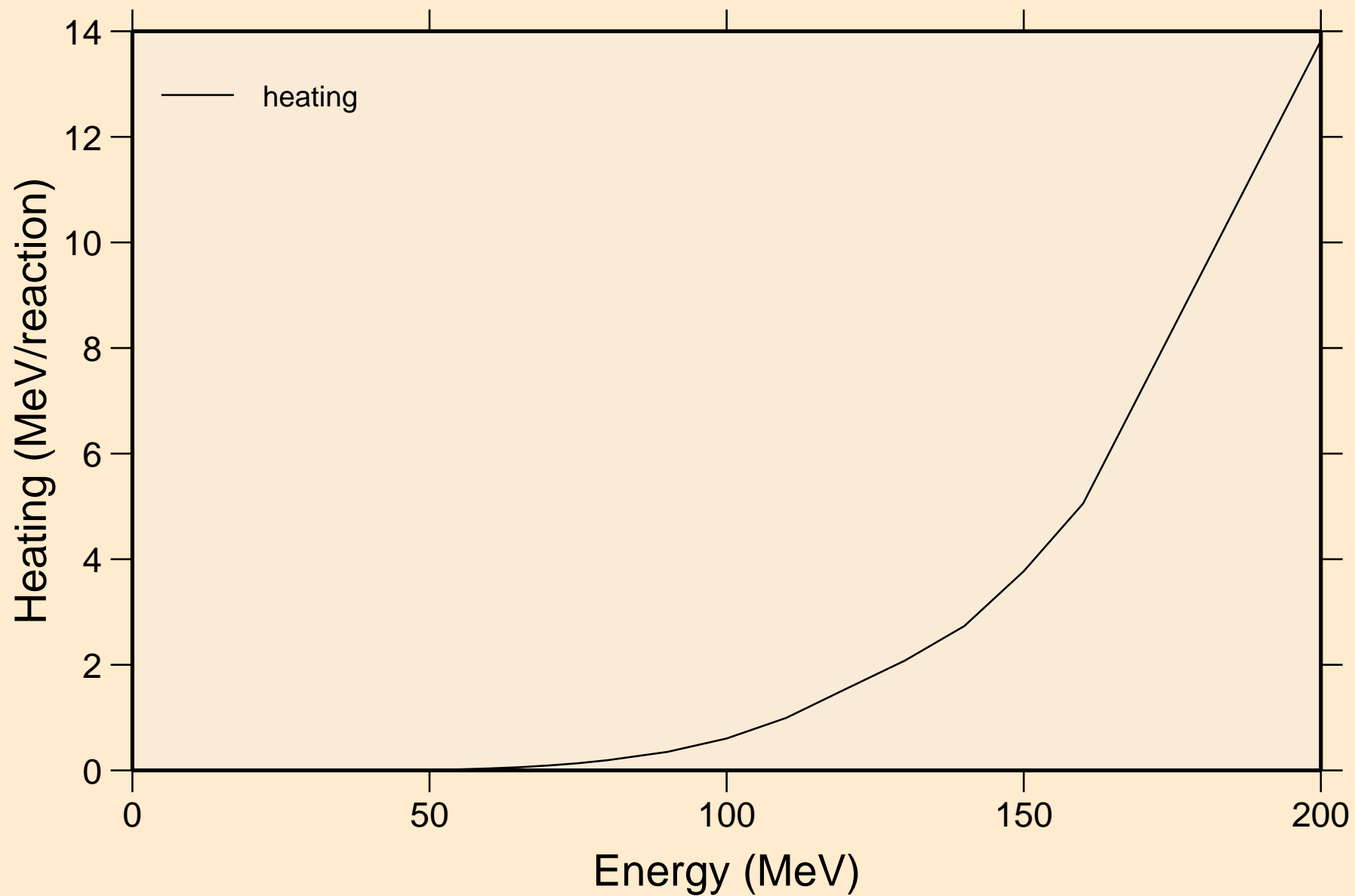


CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



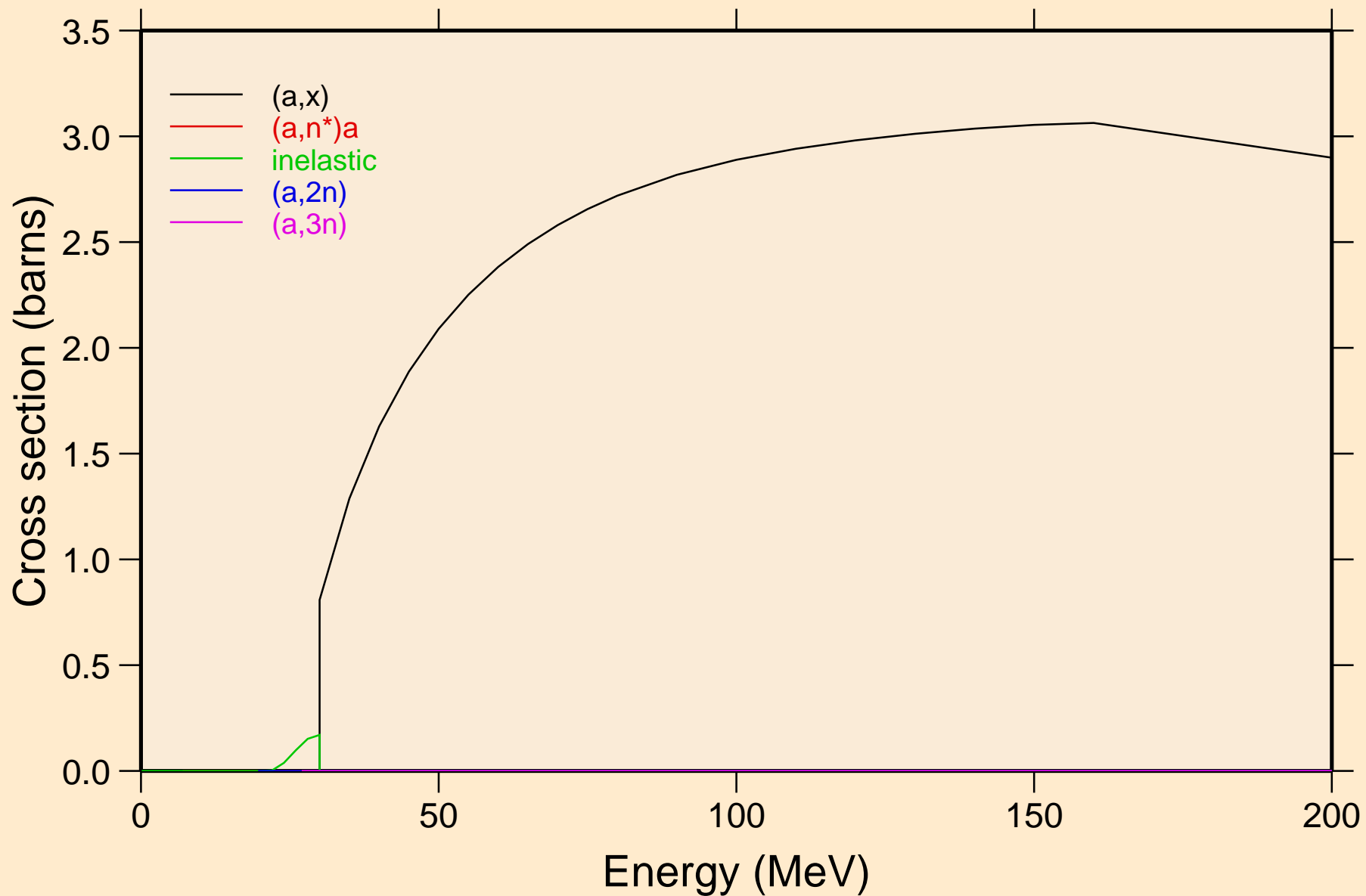
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



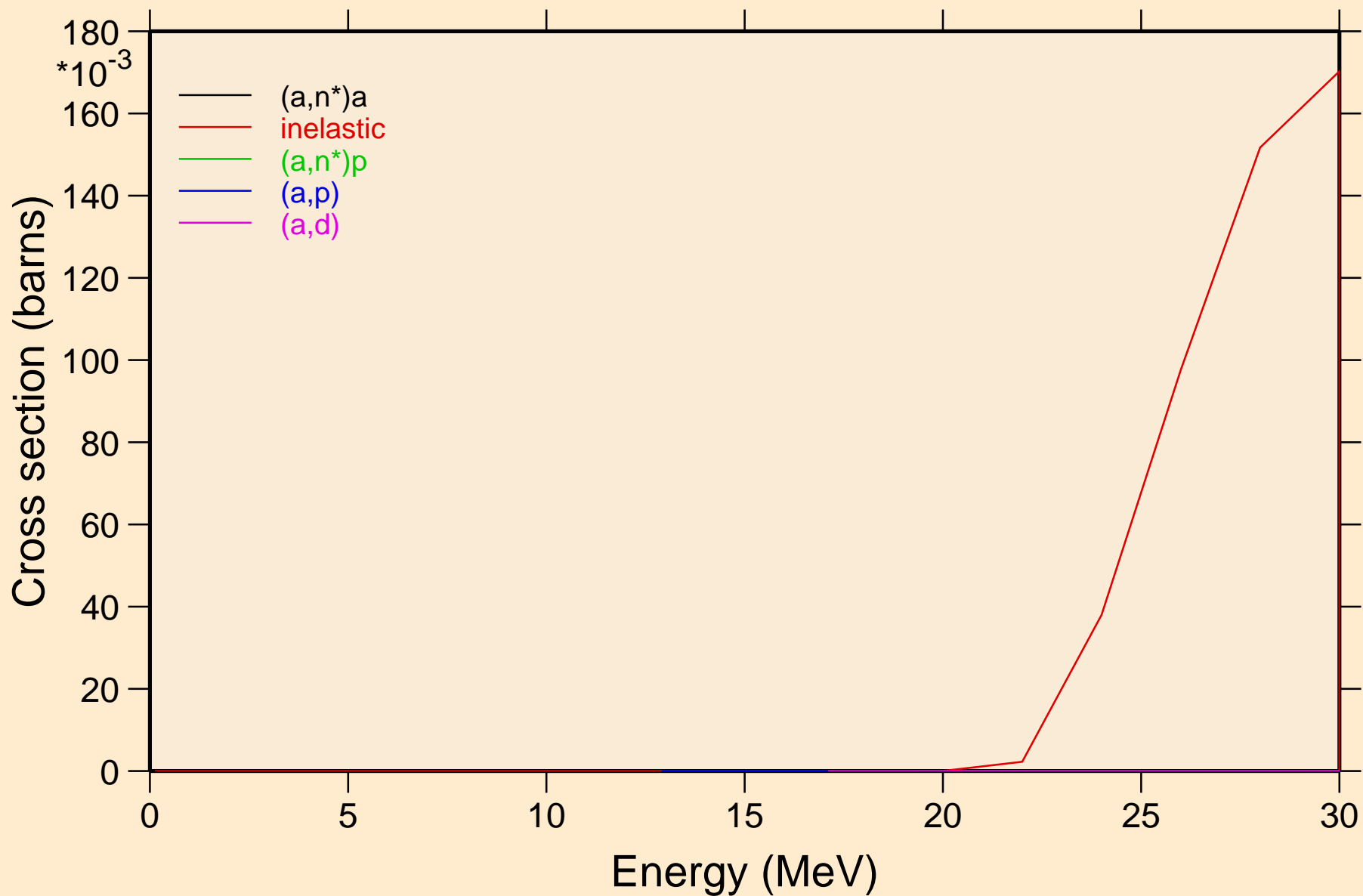
# CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

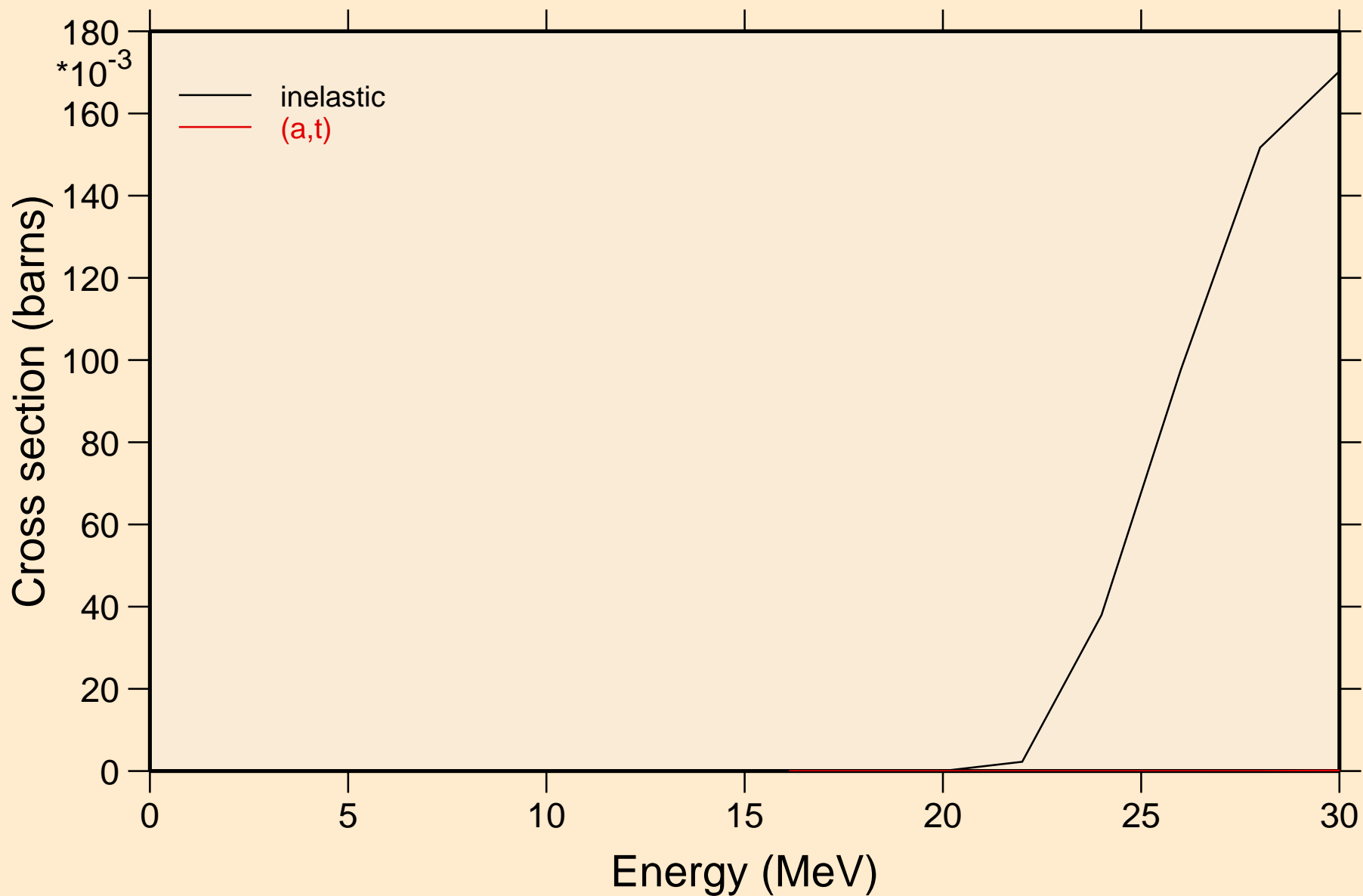


# CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

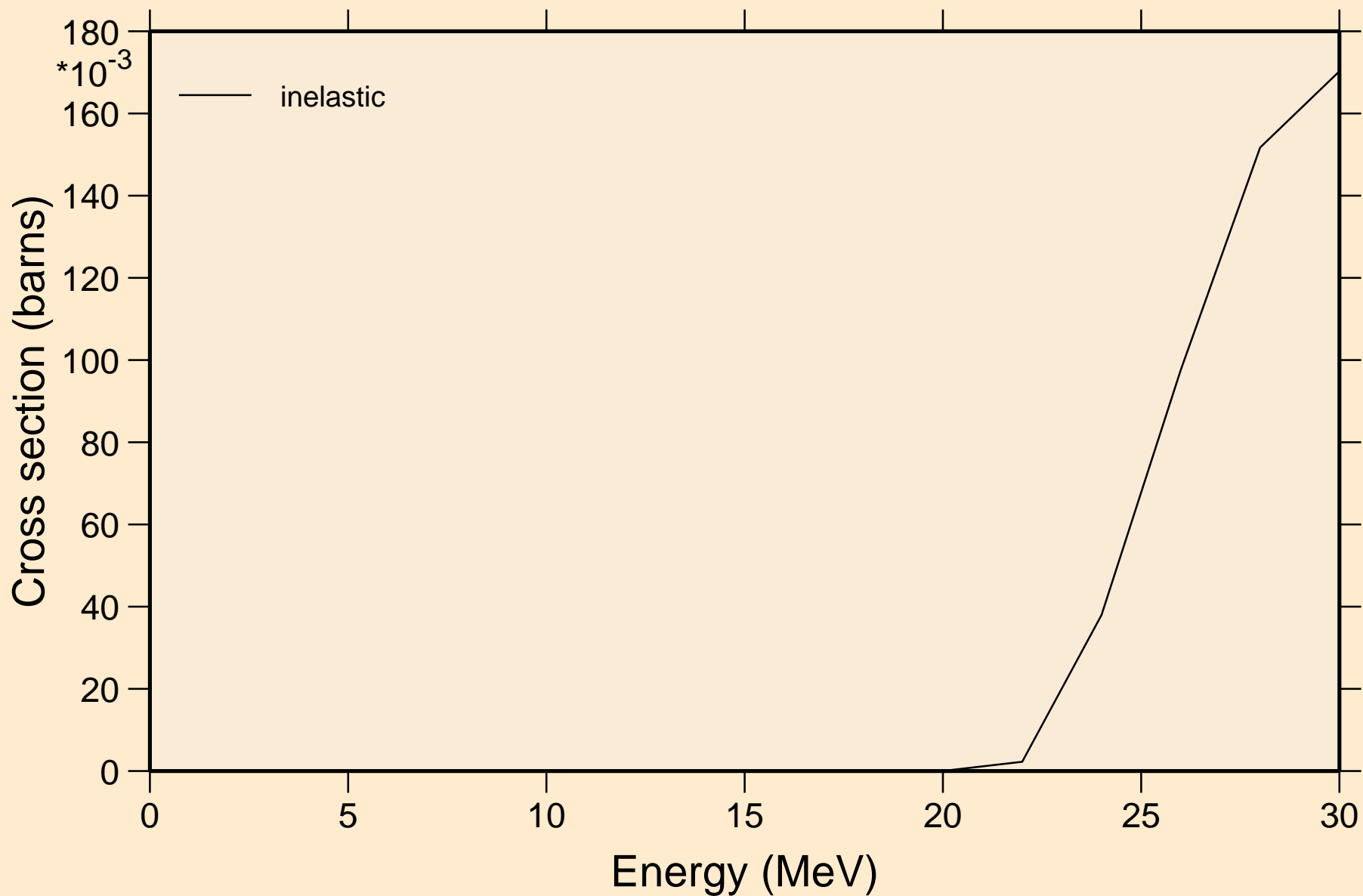
## Threshold reactions



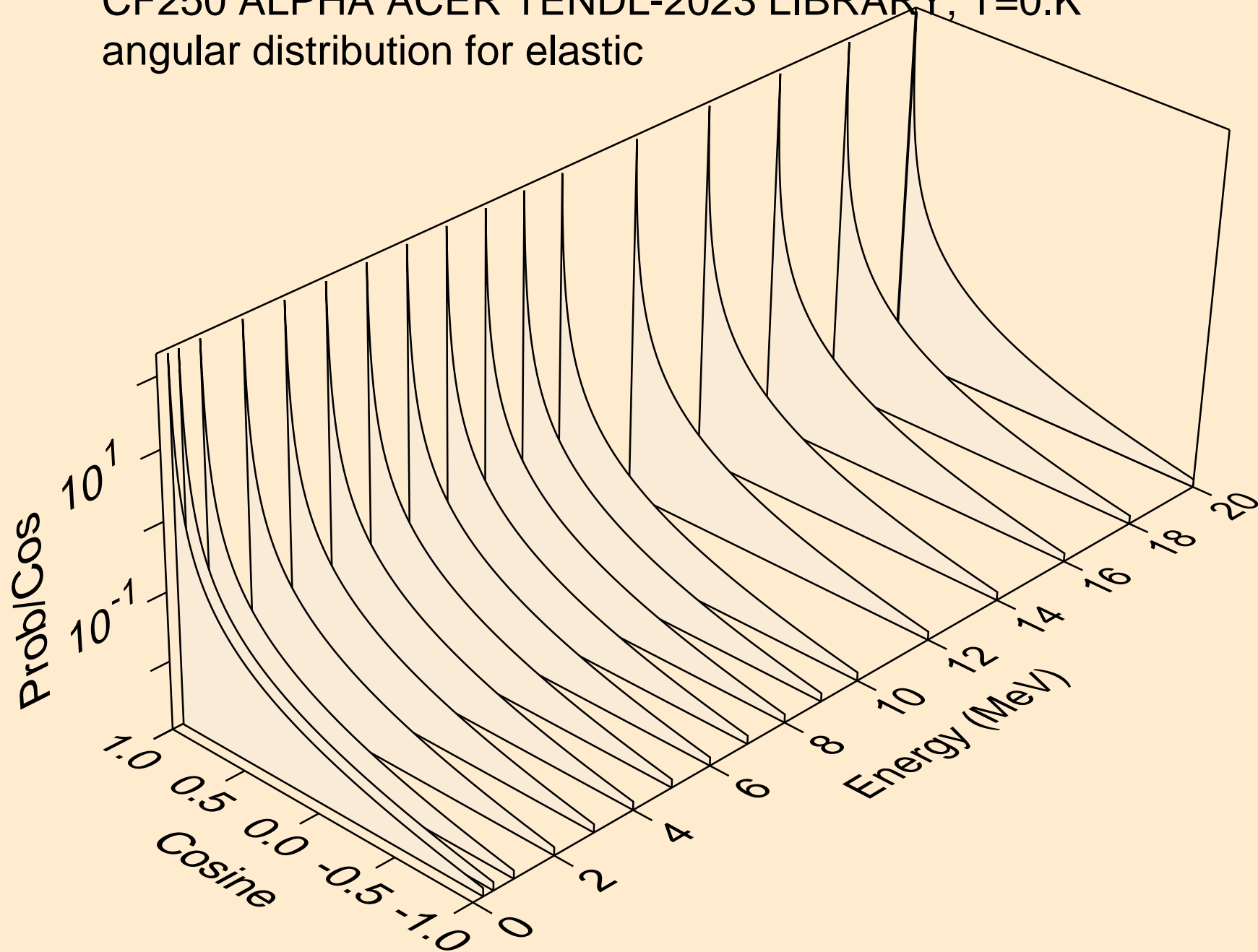
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



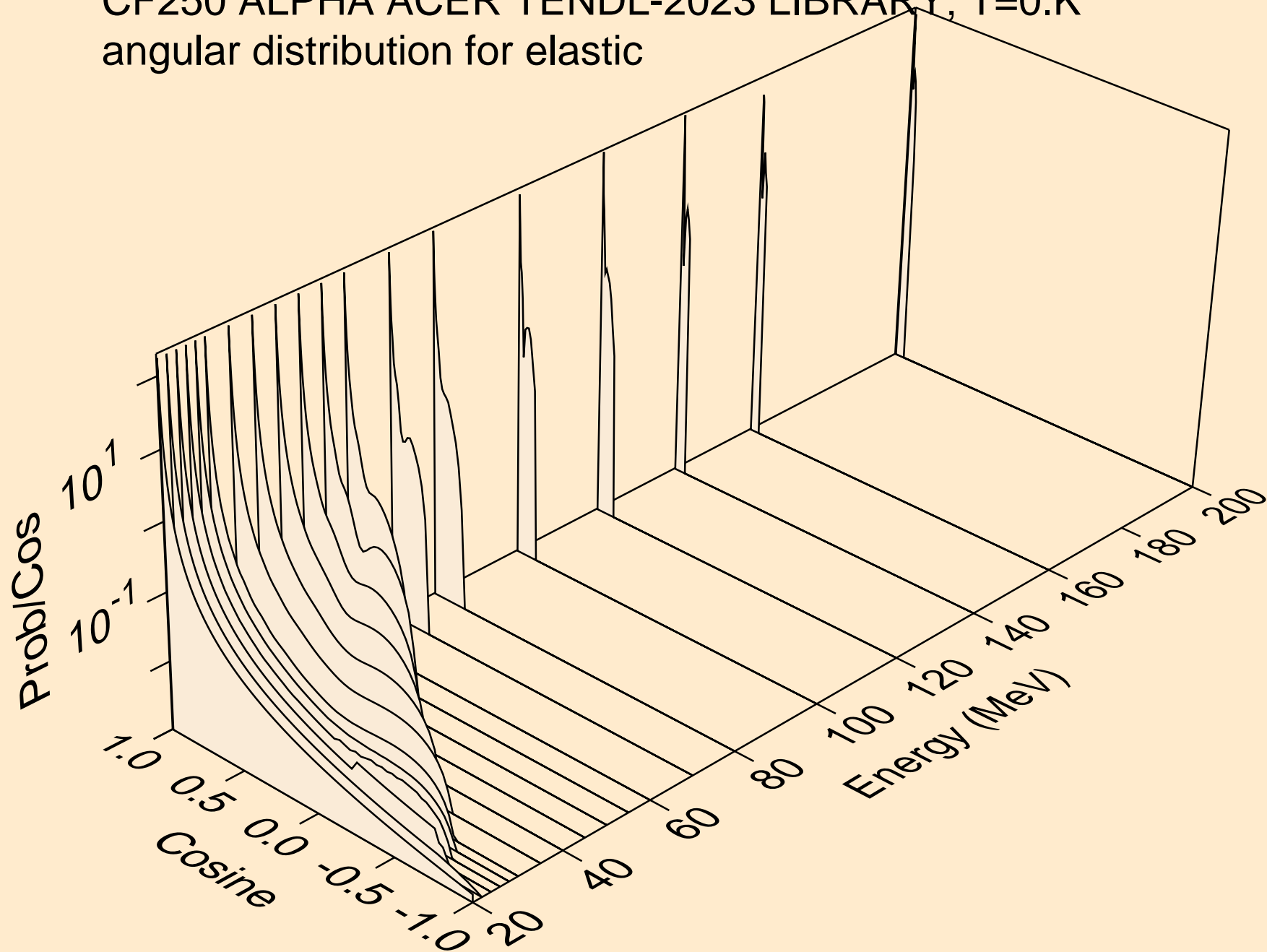
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



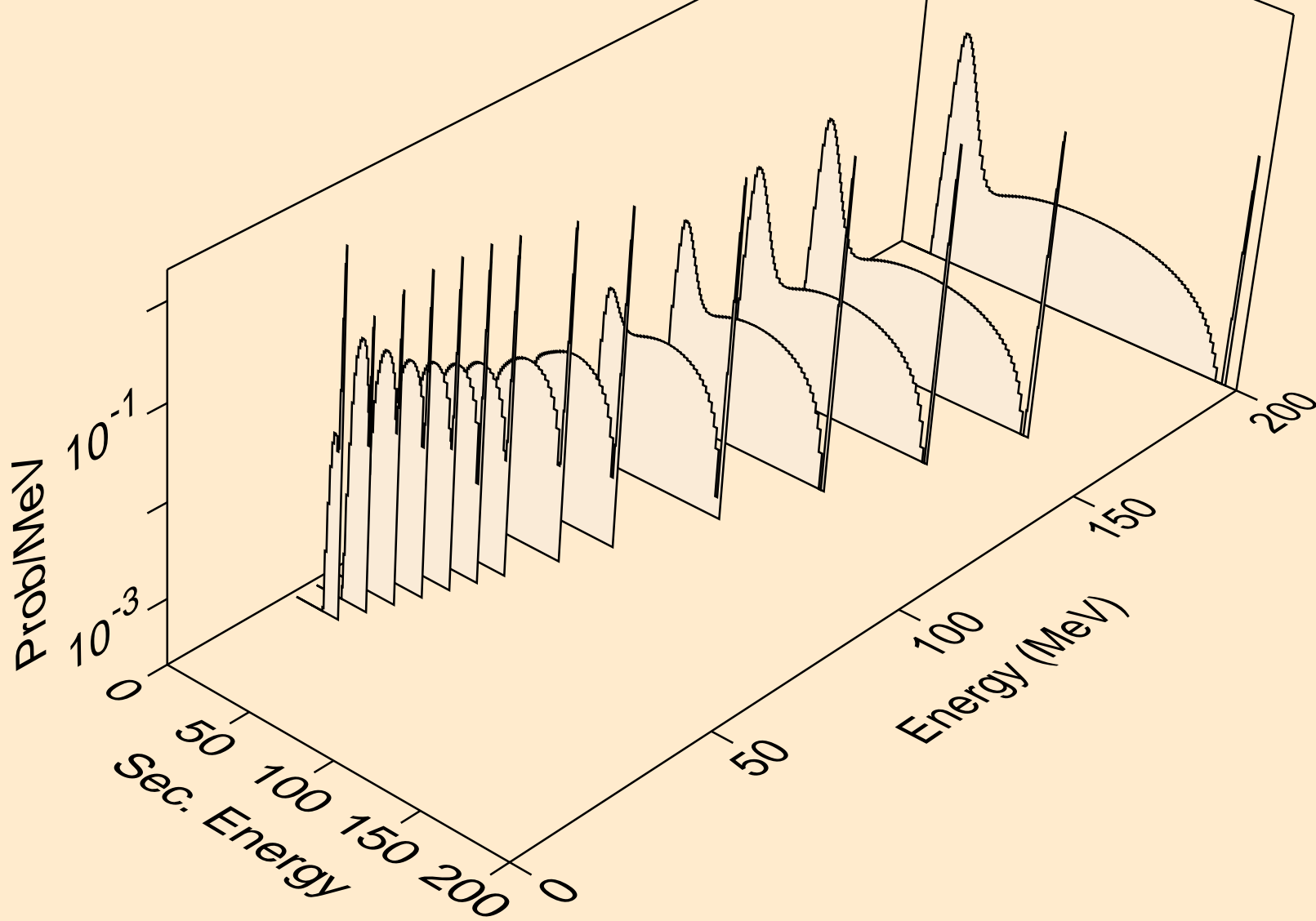
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



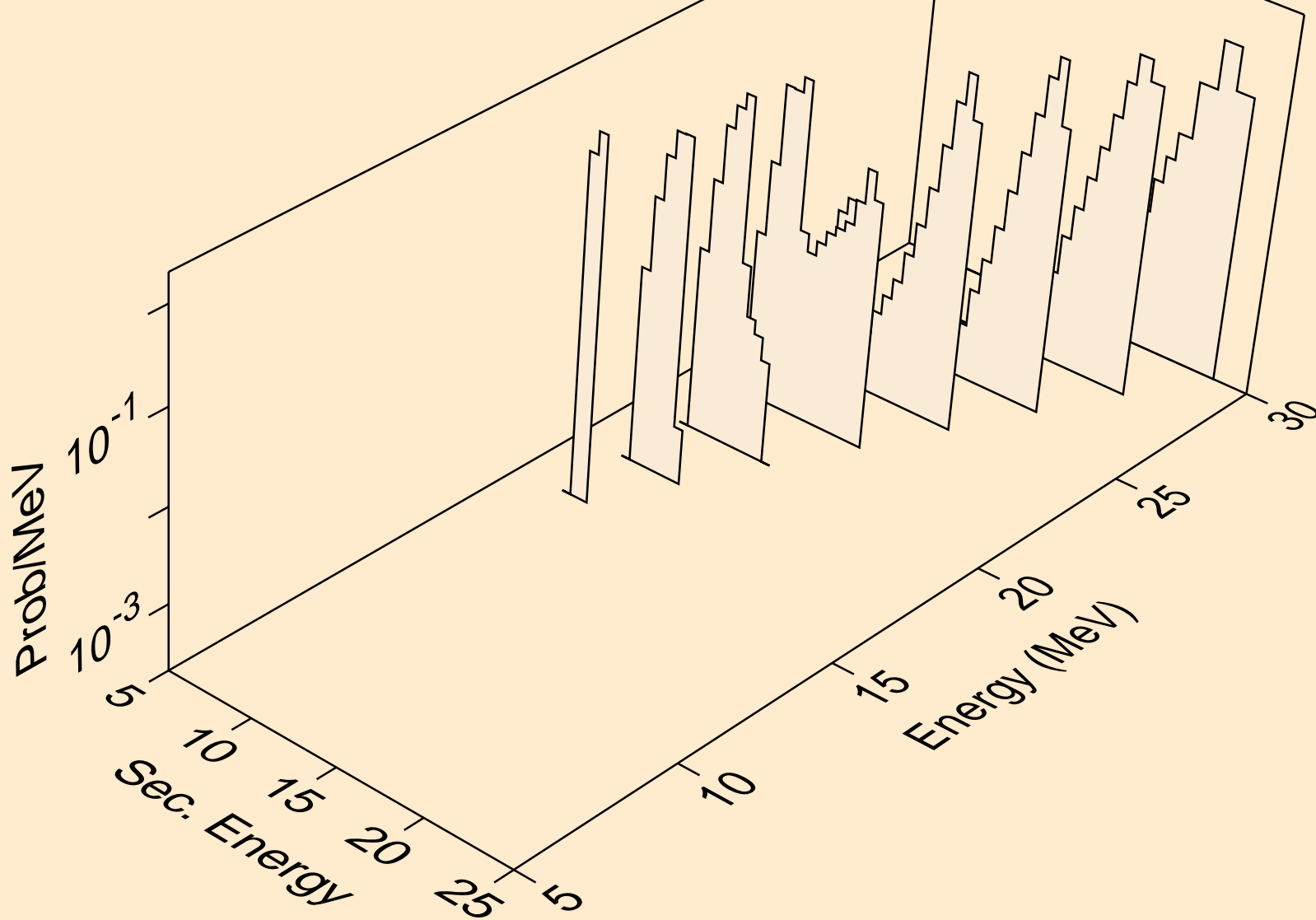
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



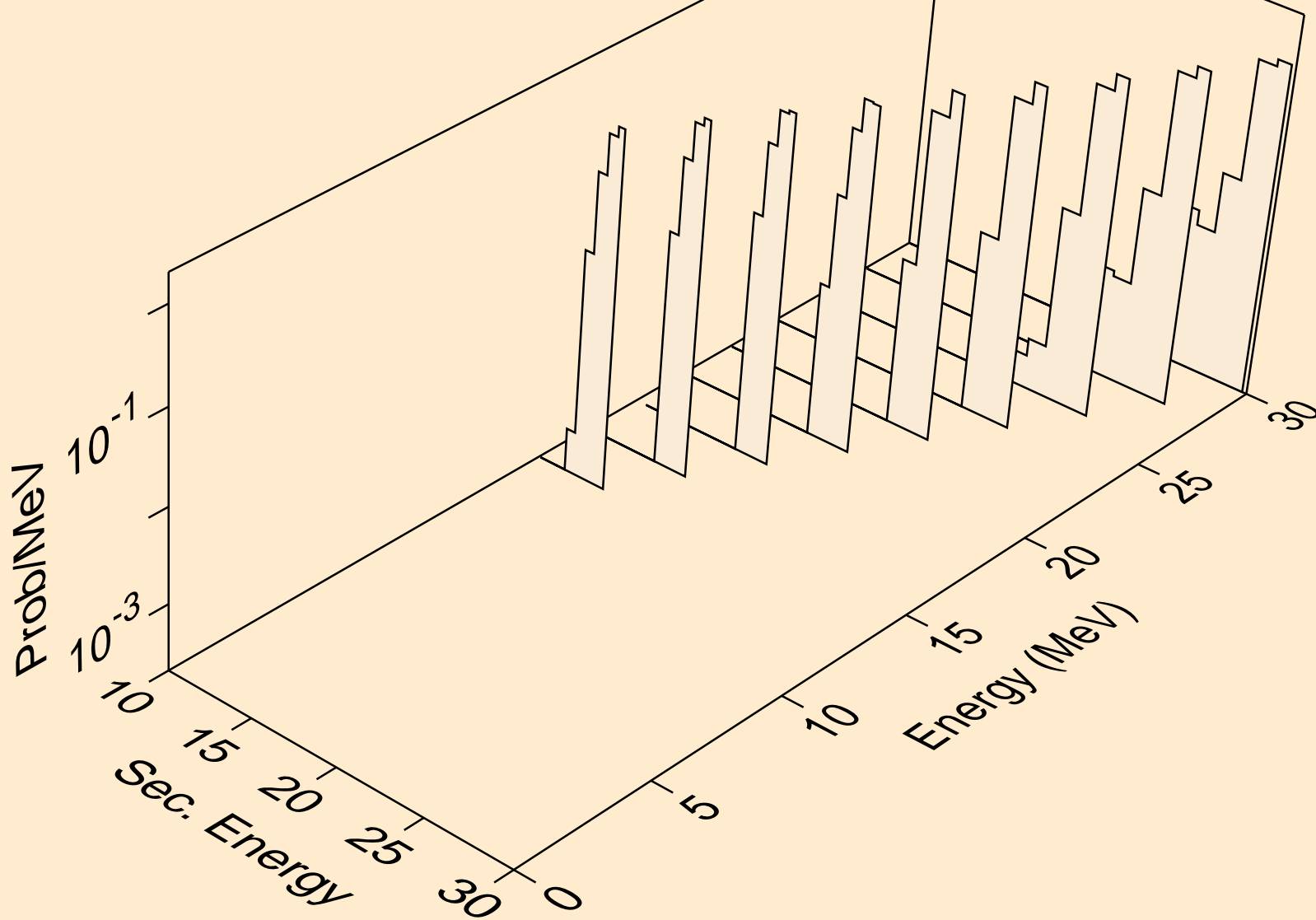
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



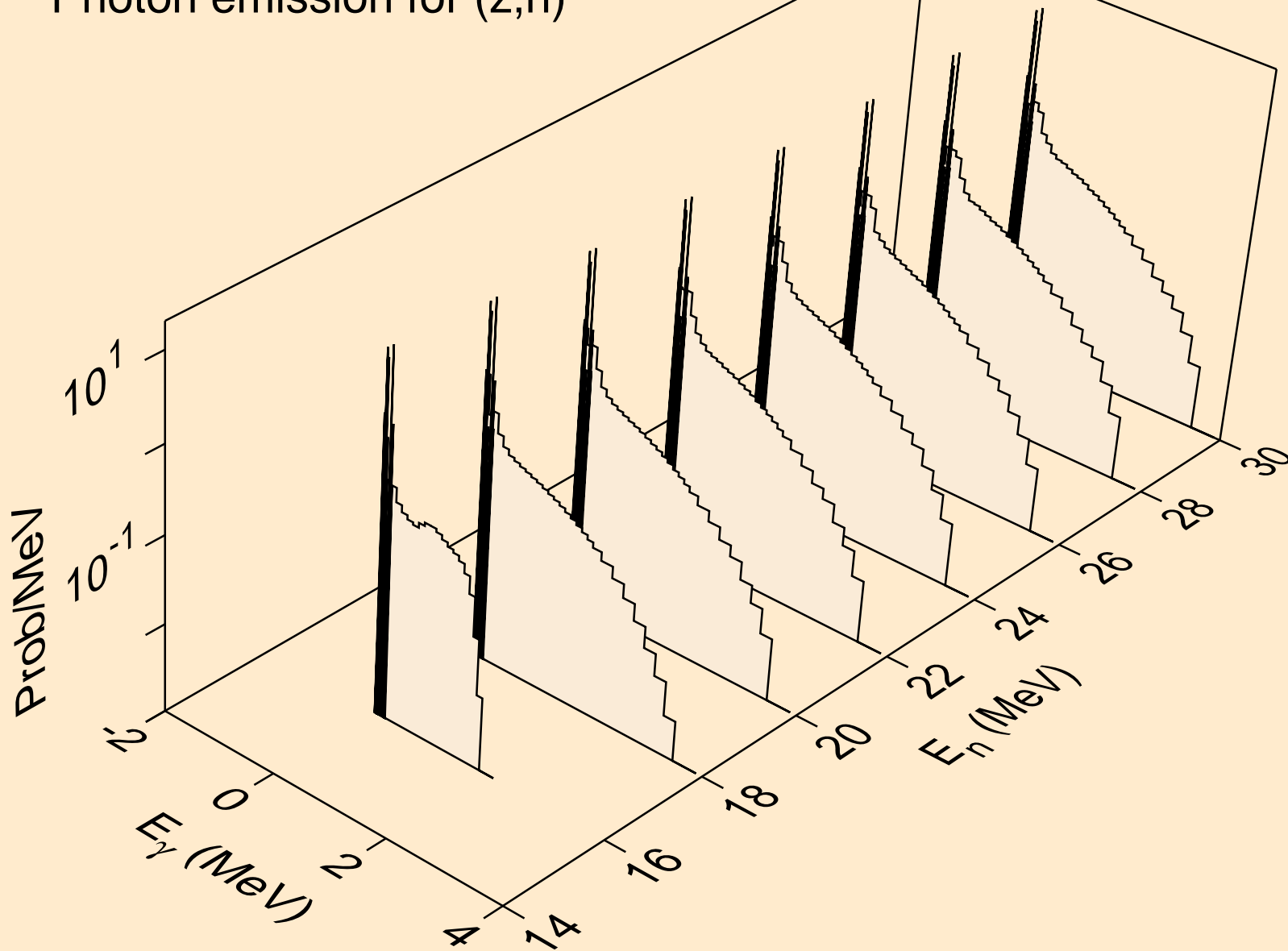
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



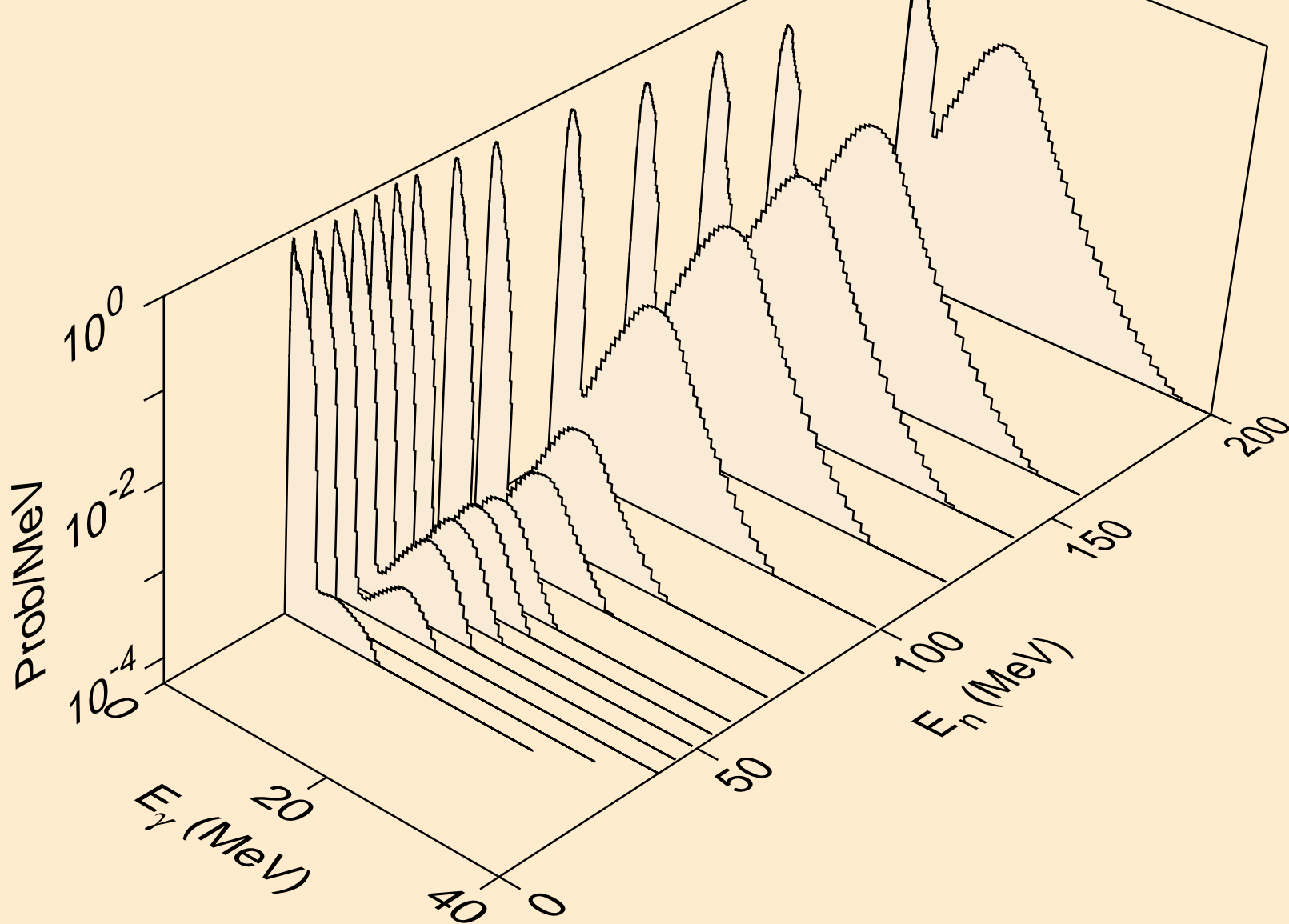
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



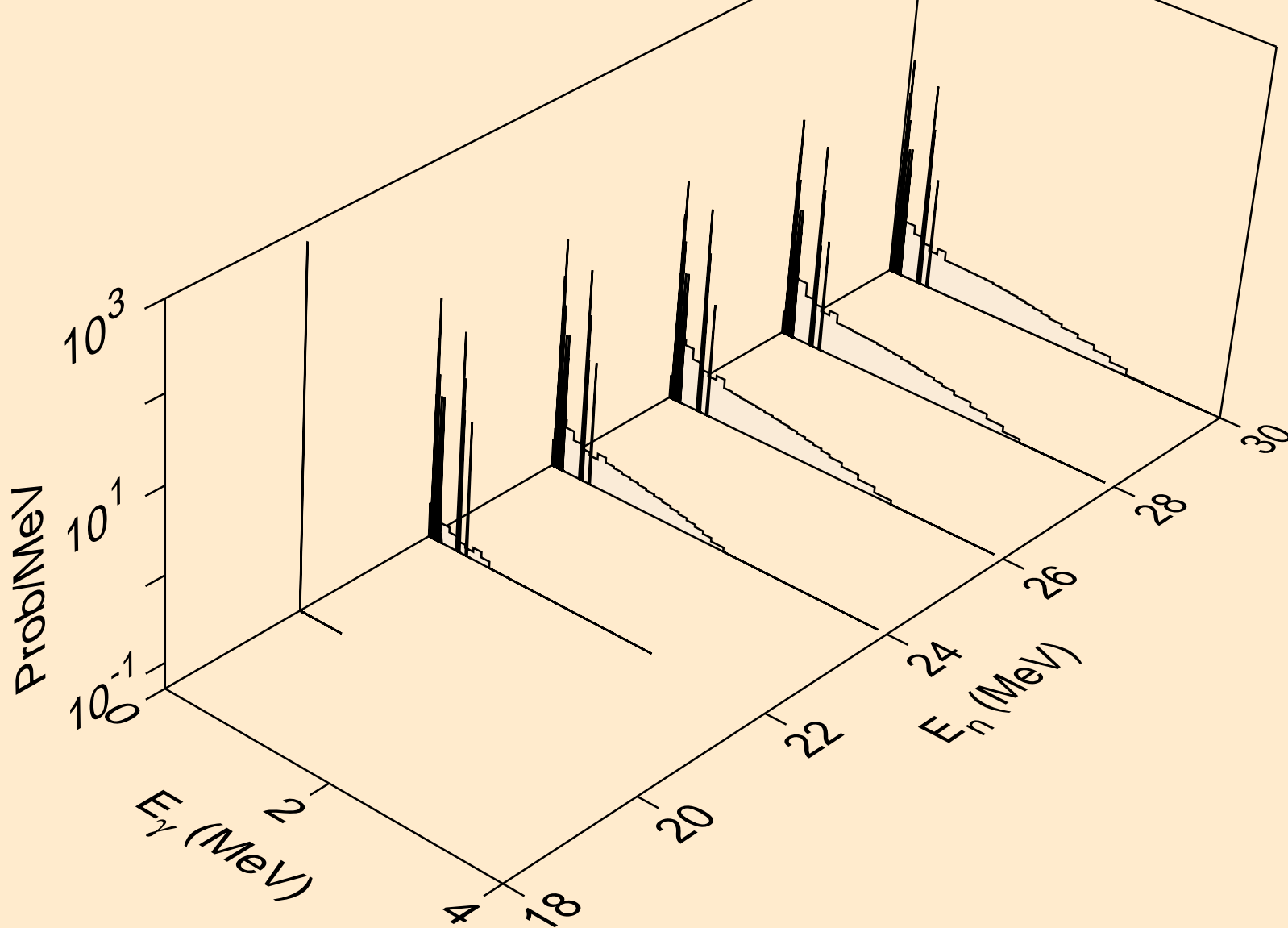
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



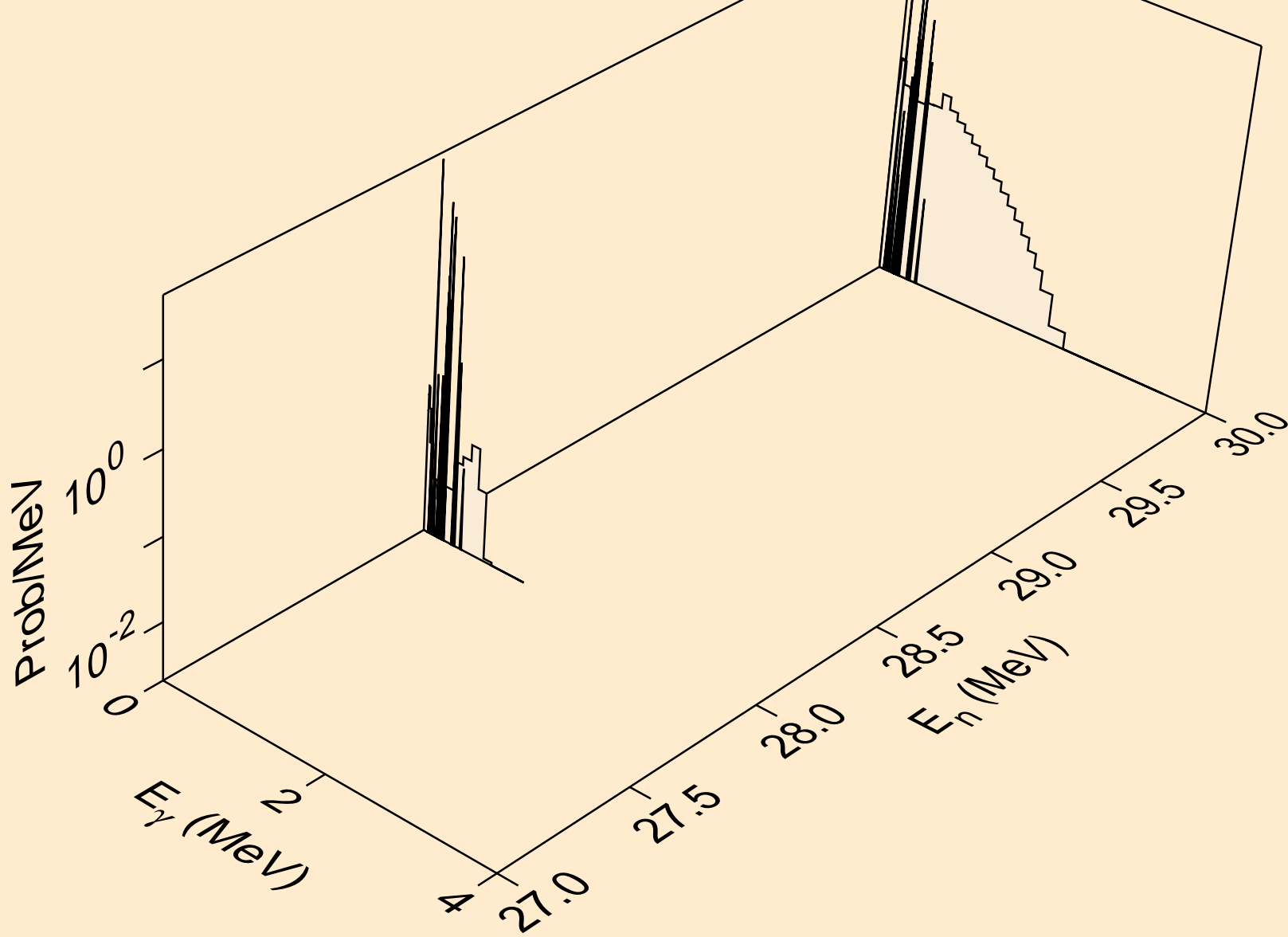
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Photon emission for (z,x)



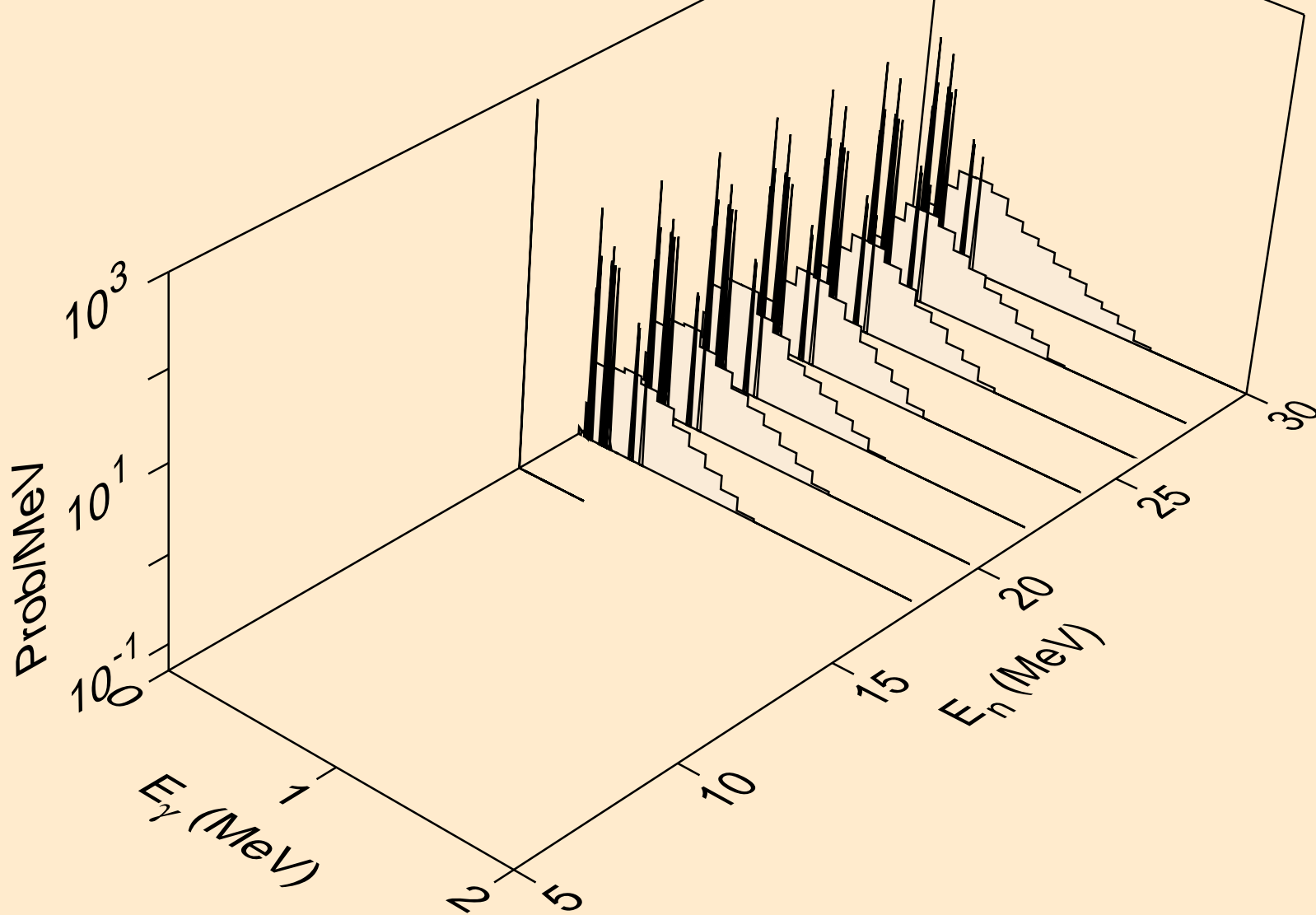
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



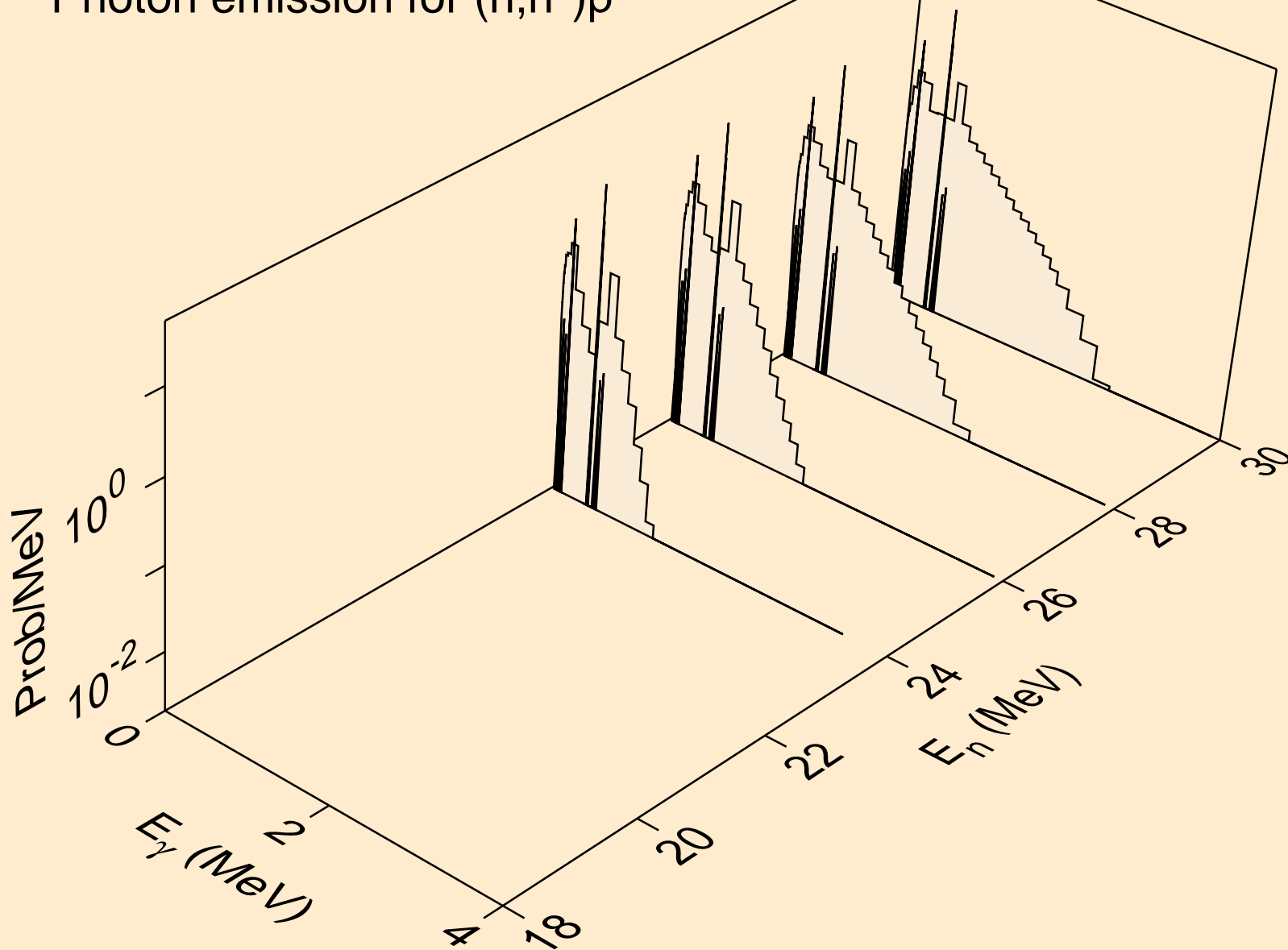
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



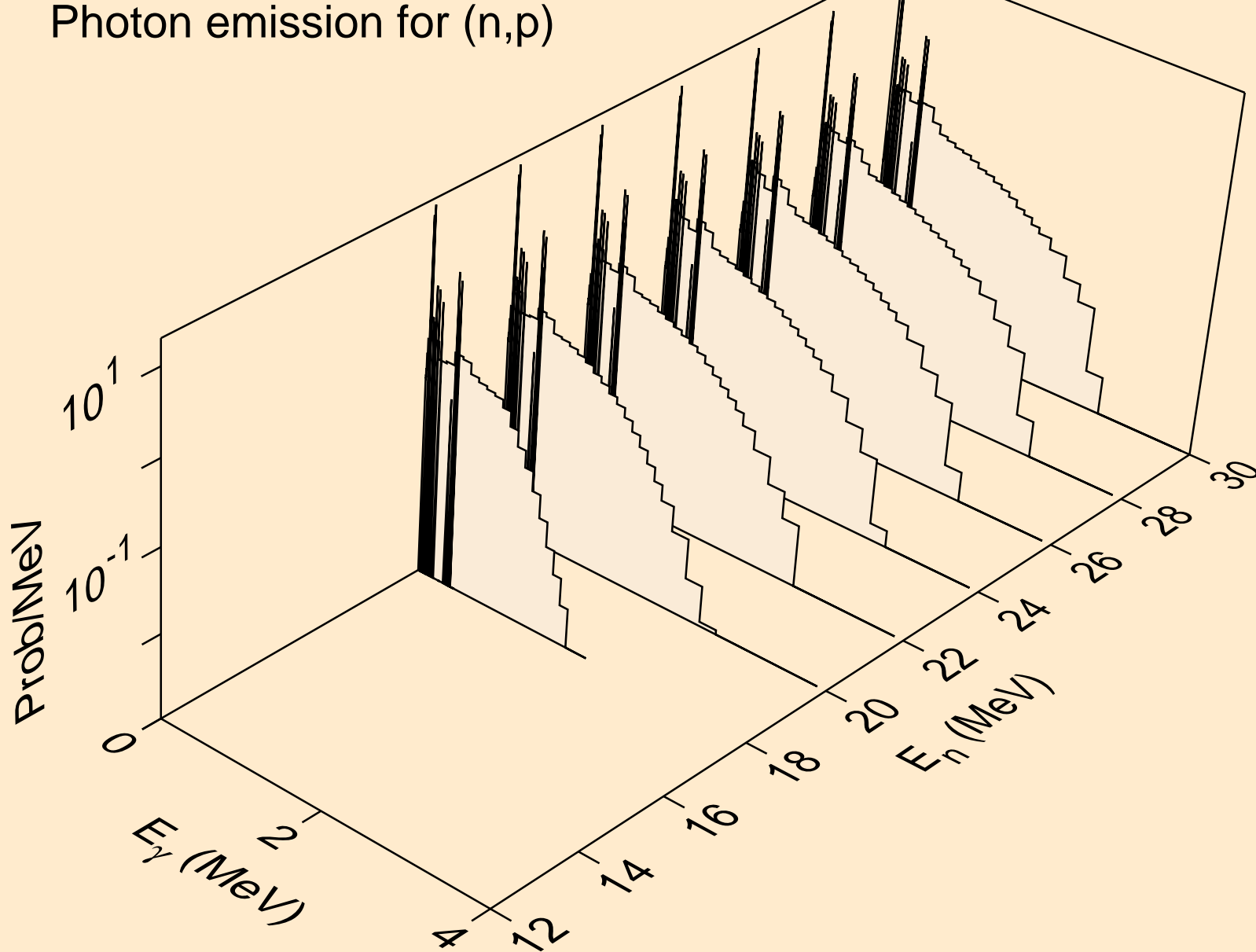
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



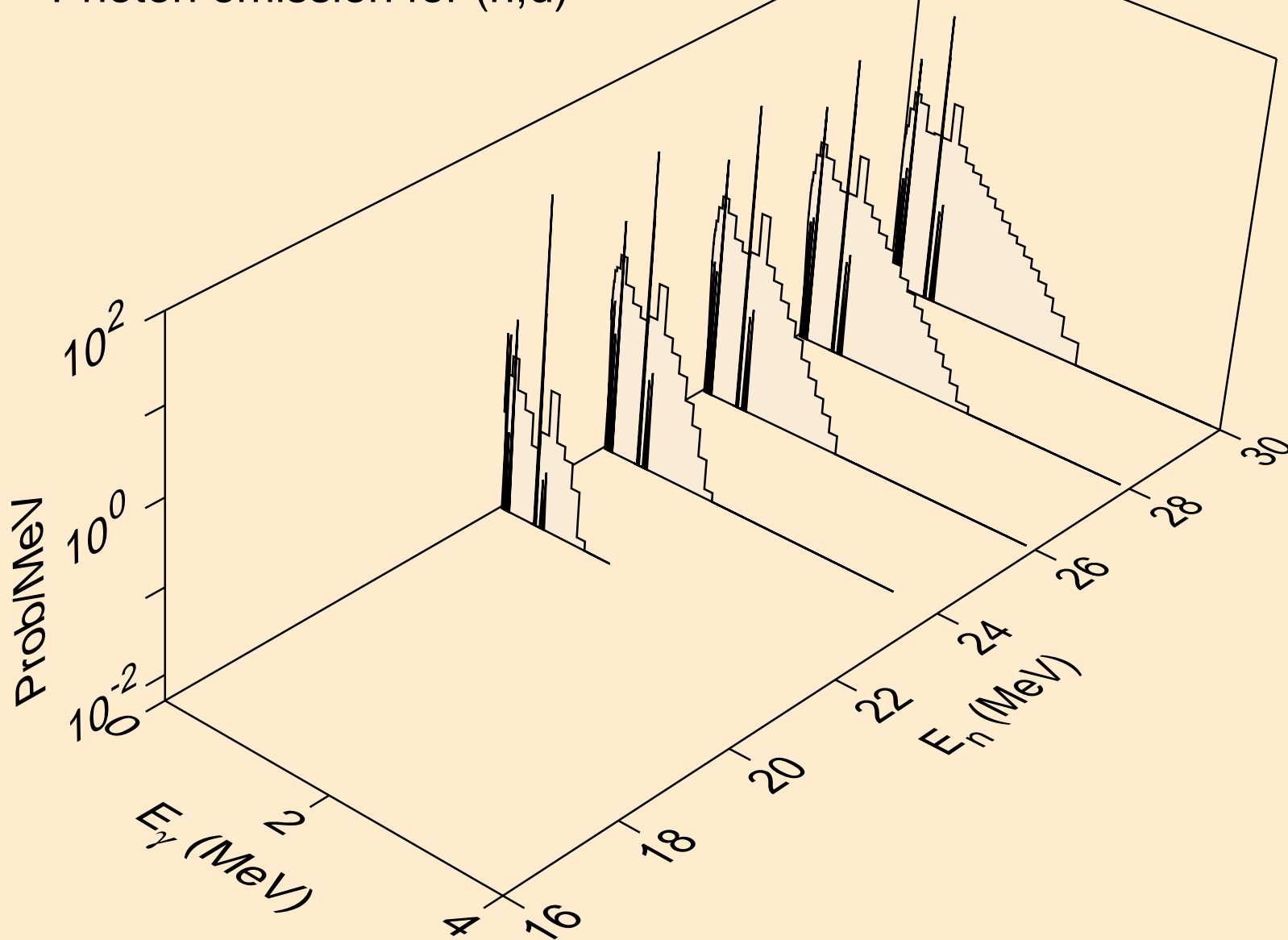
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



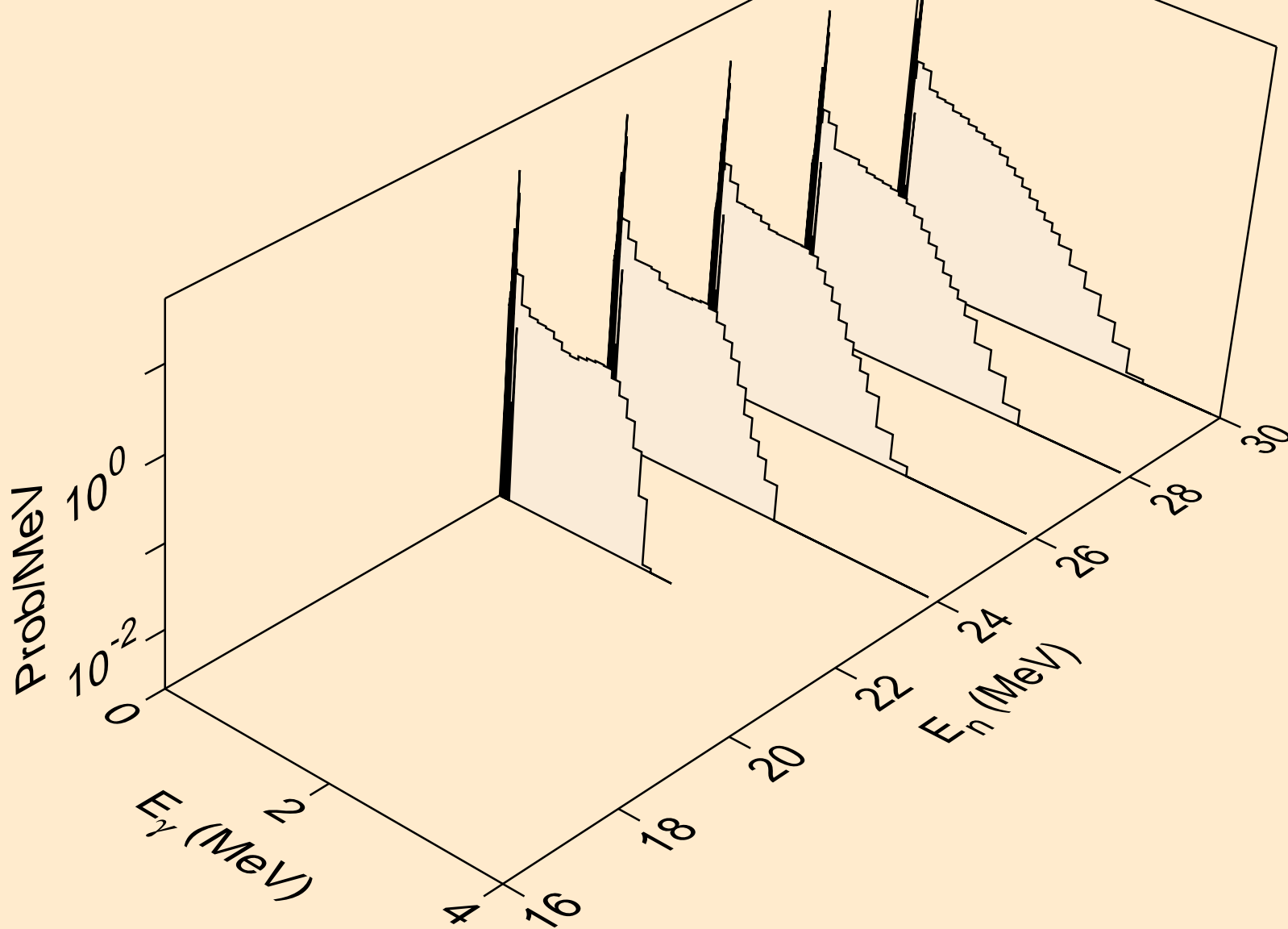
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



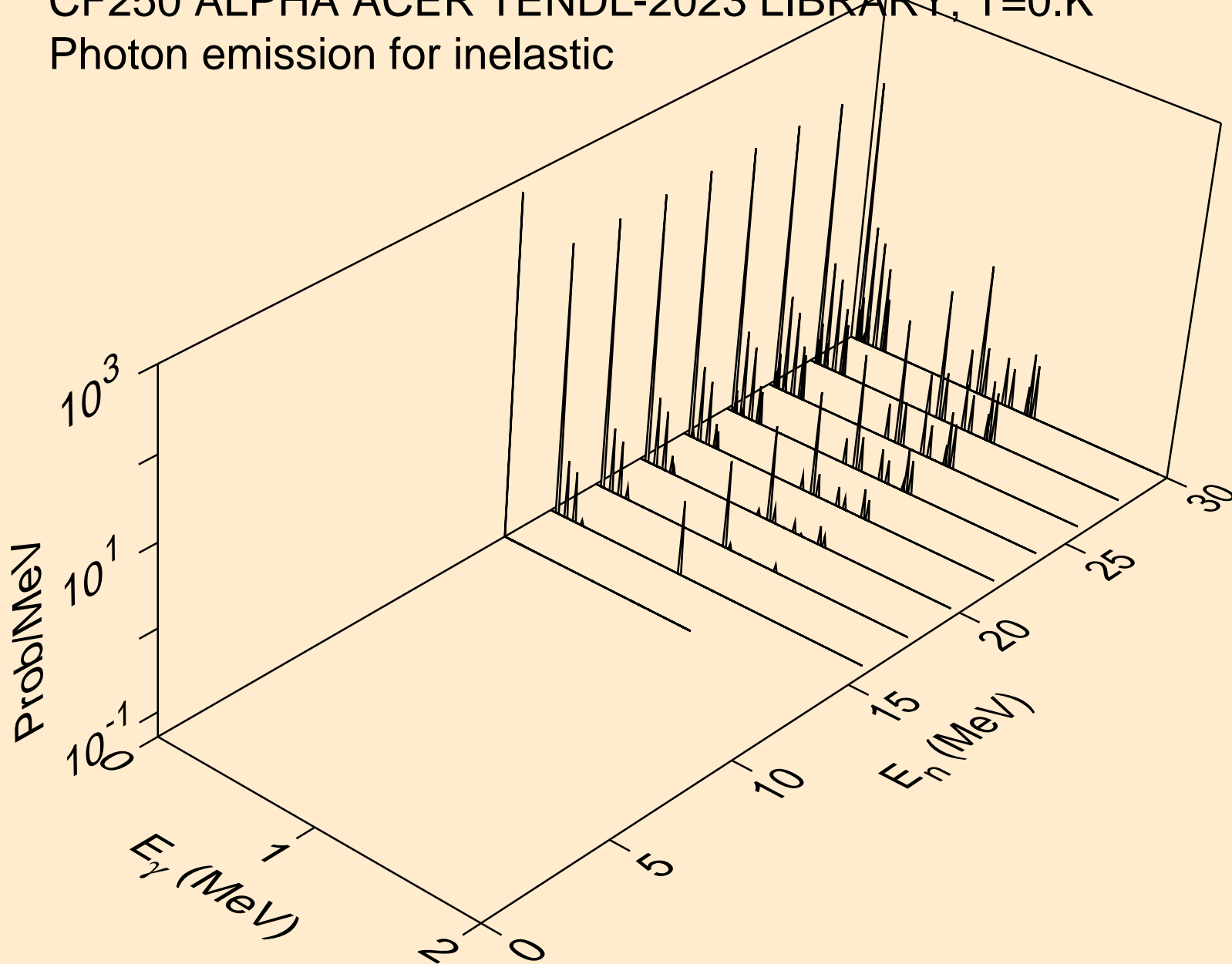
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

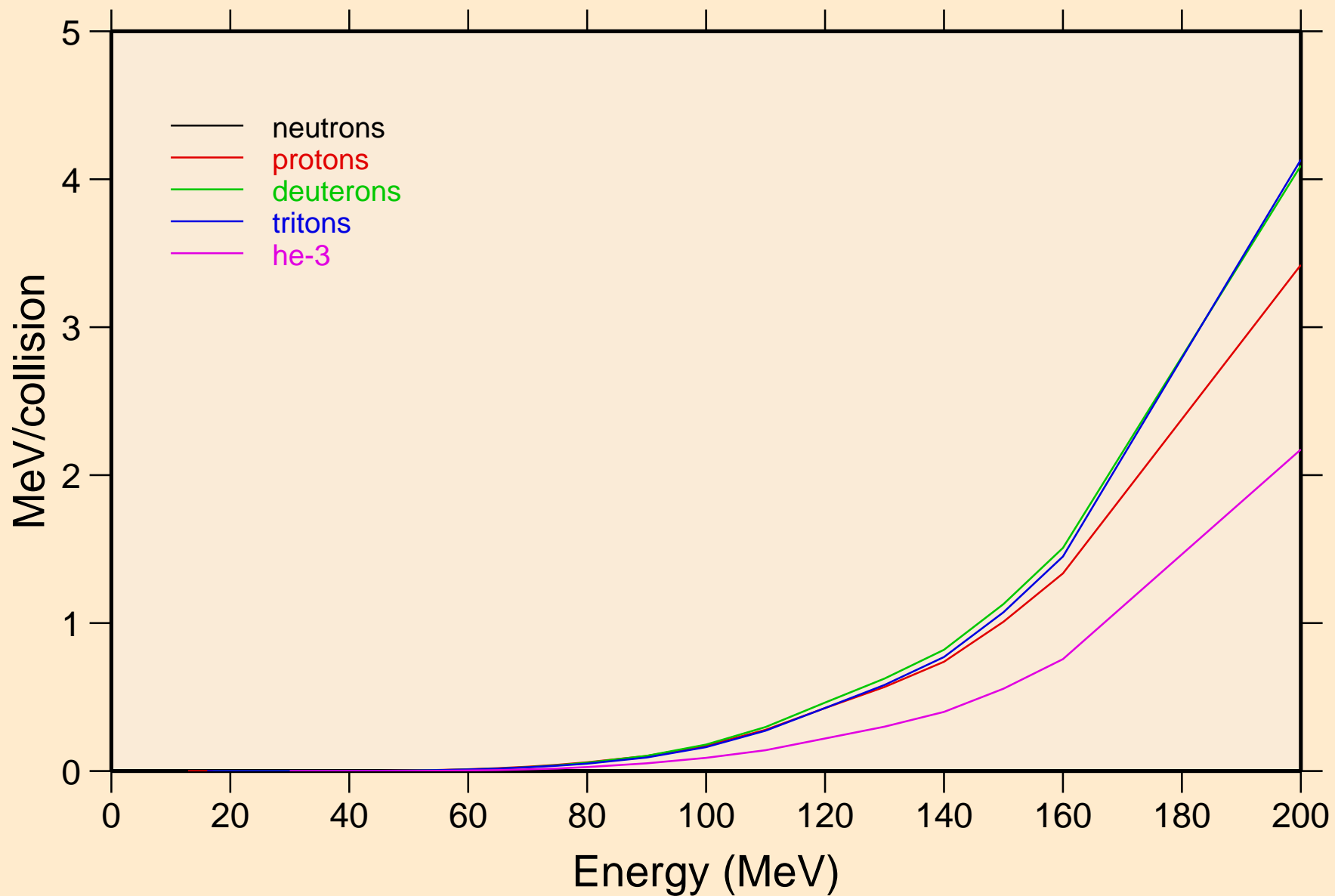


CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

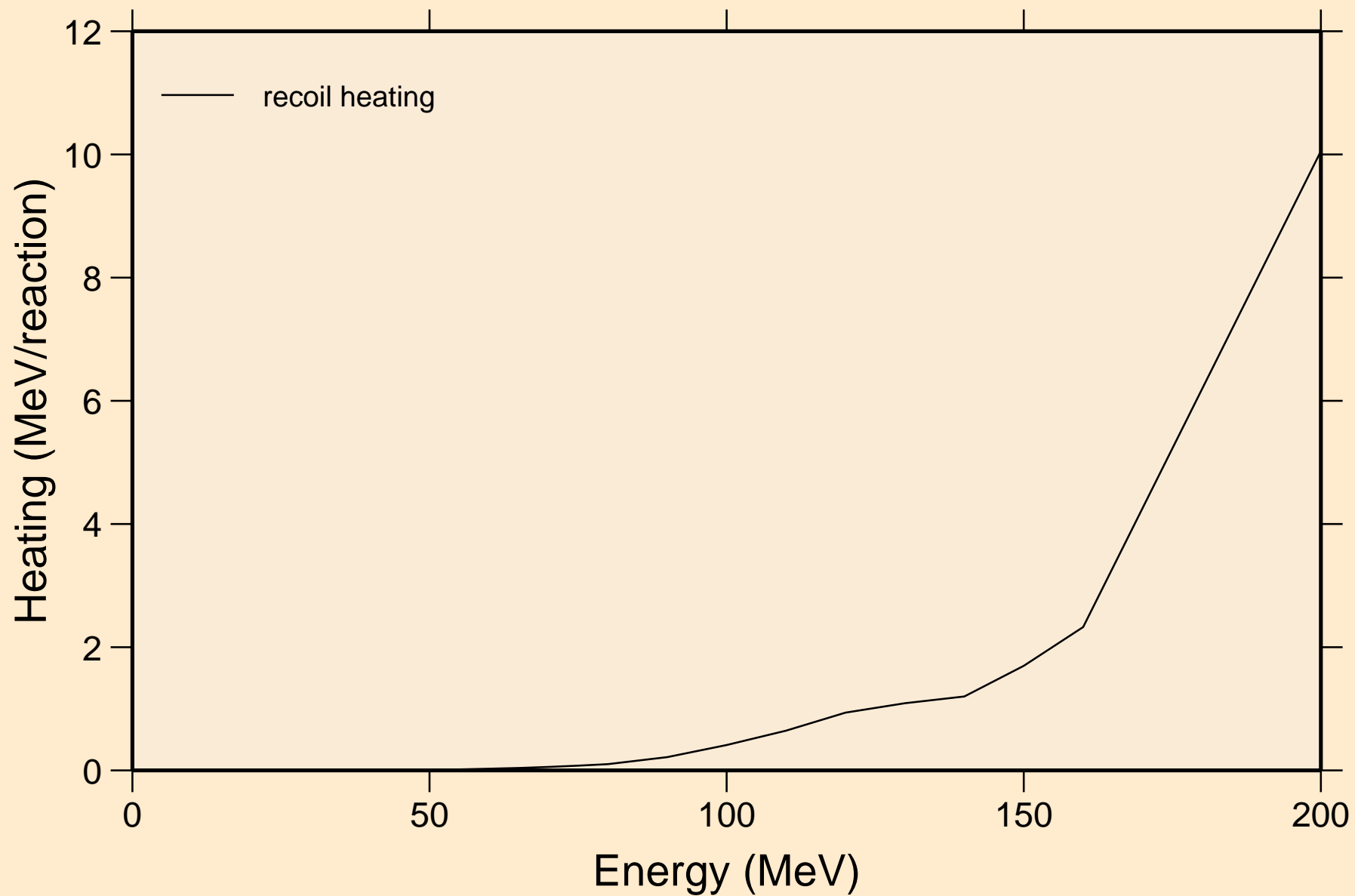


# CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

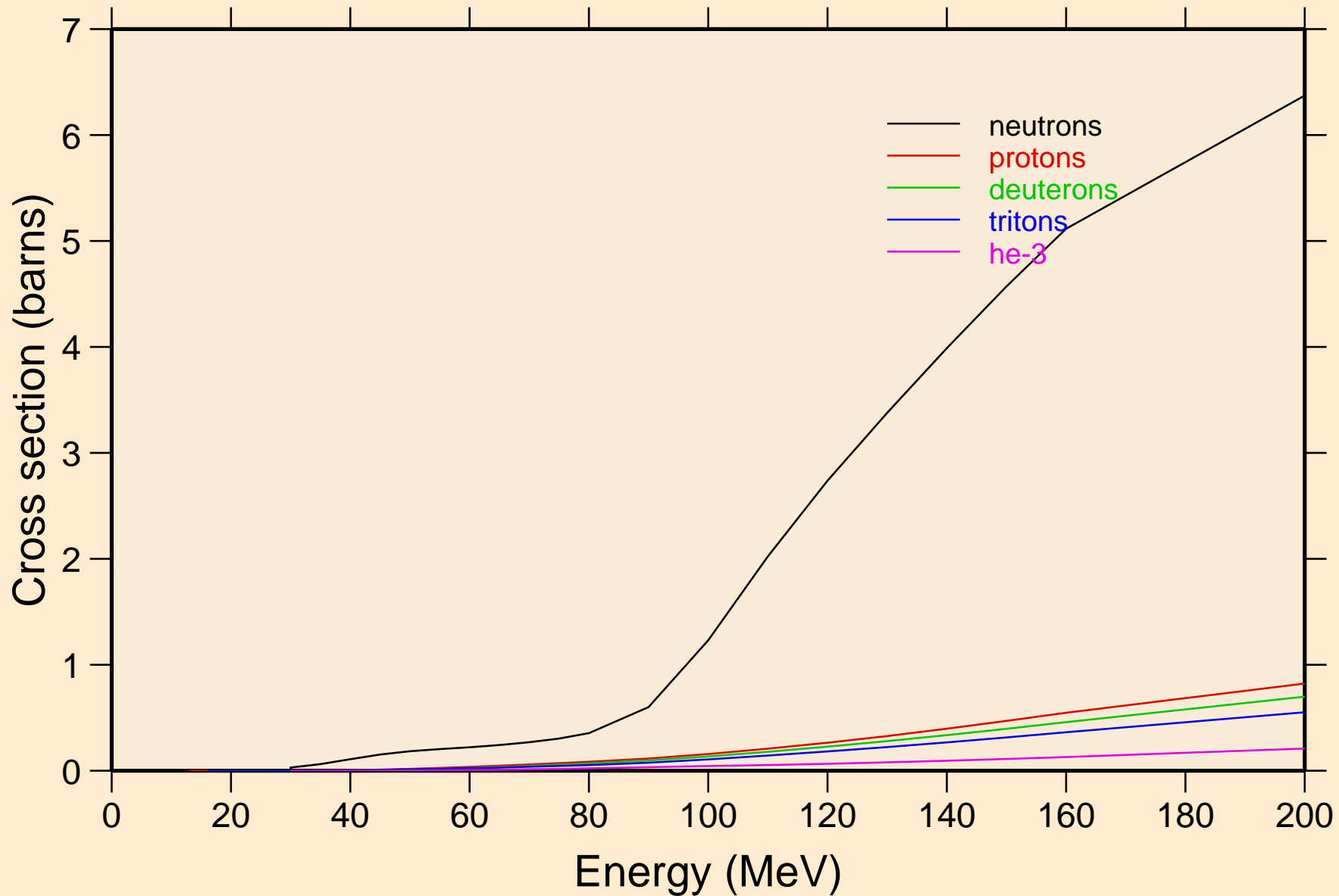
## Particle heating contributions



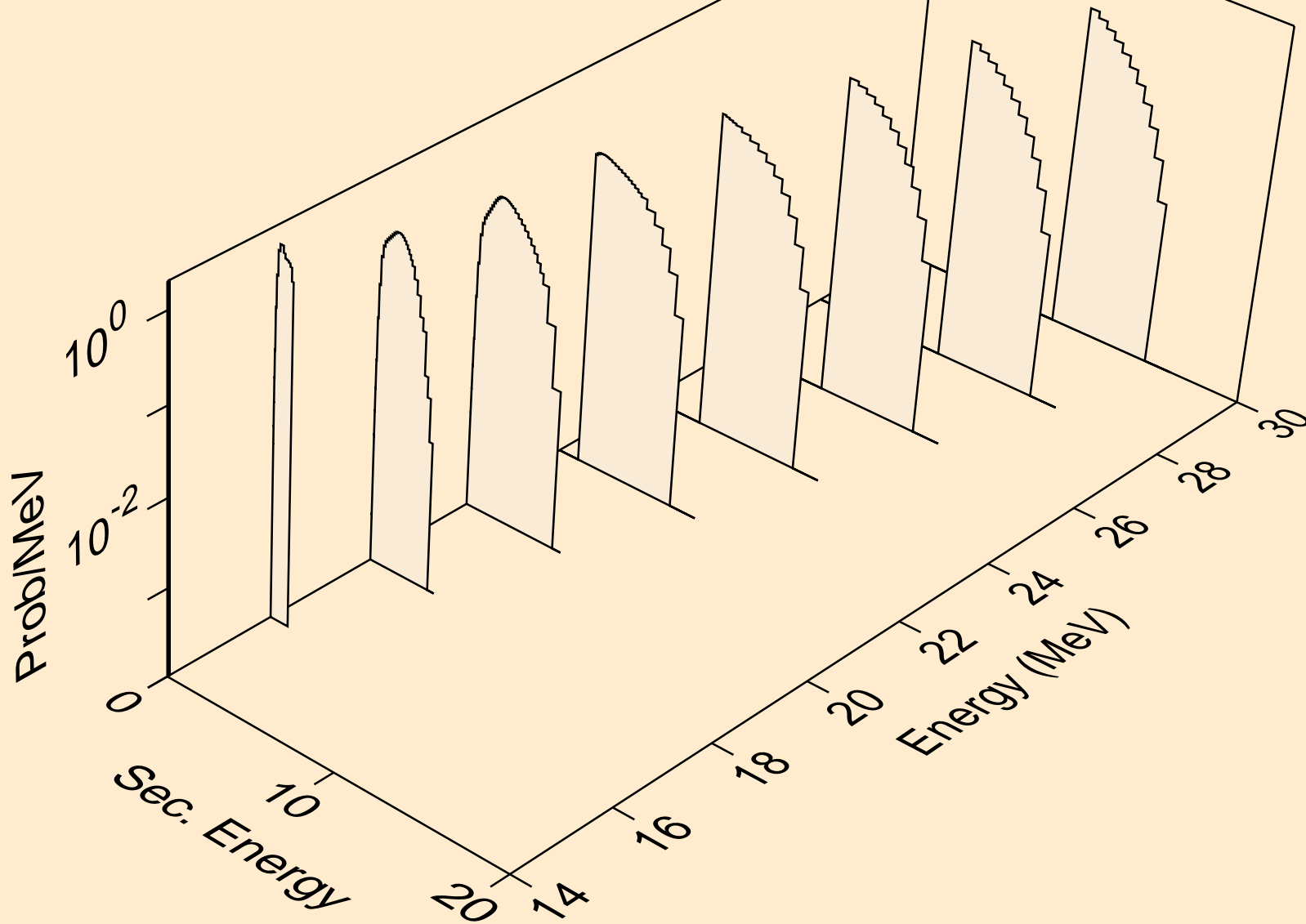
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



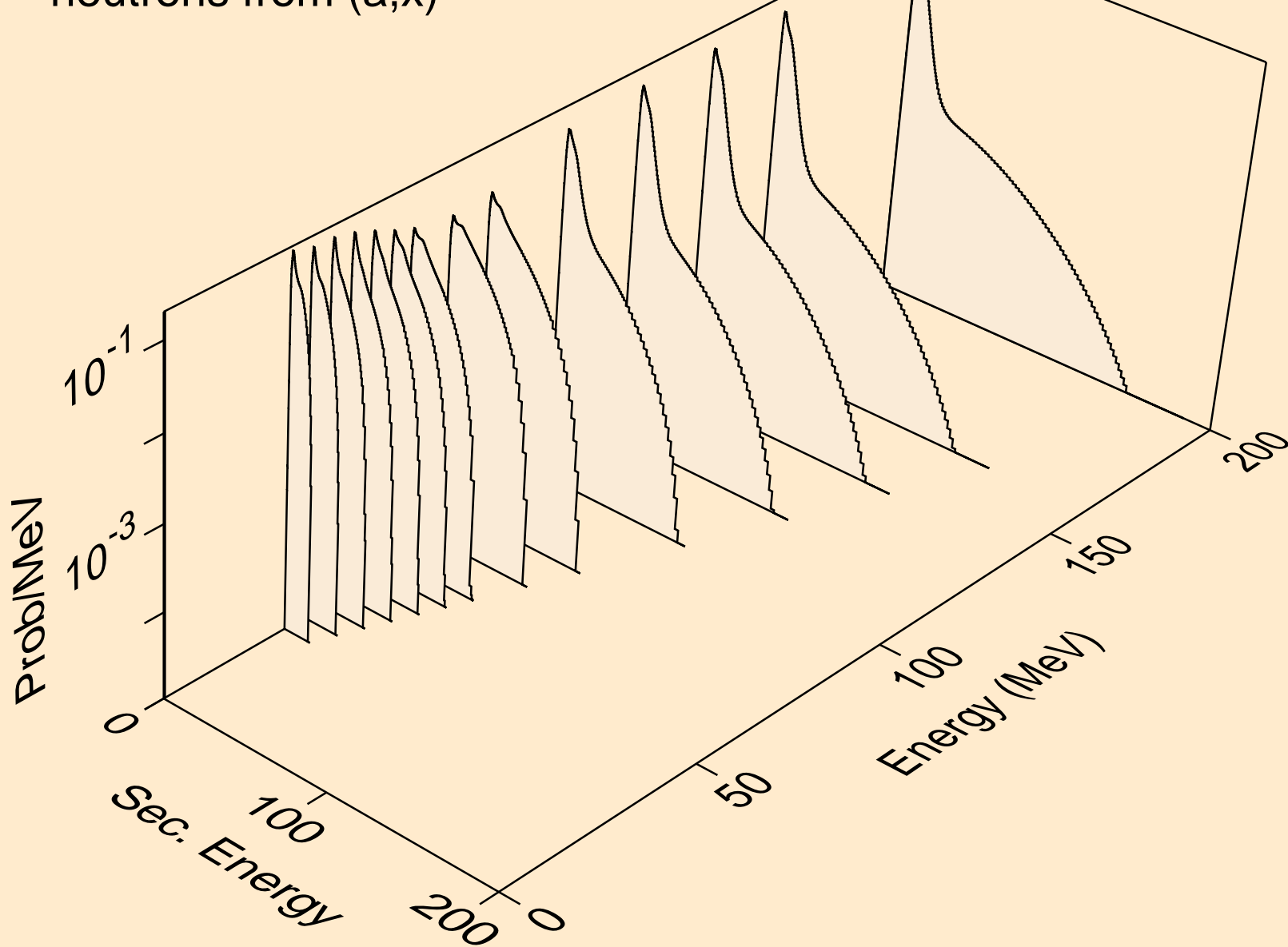
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



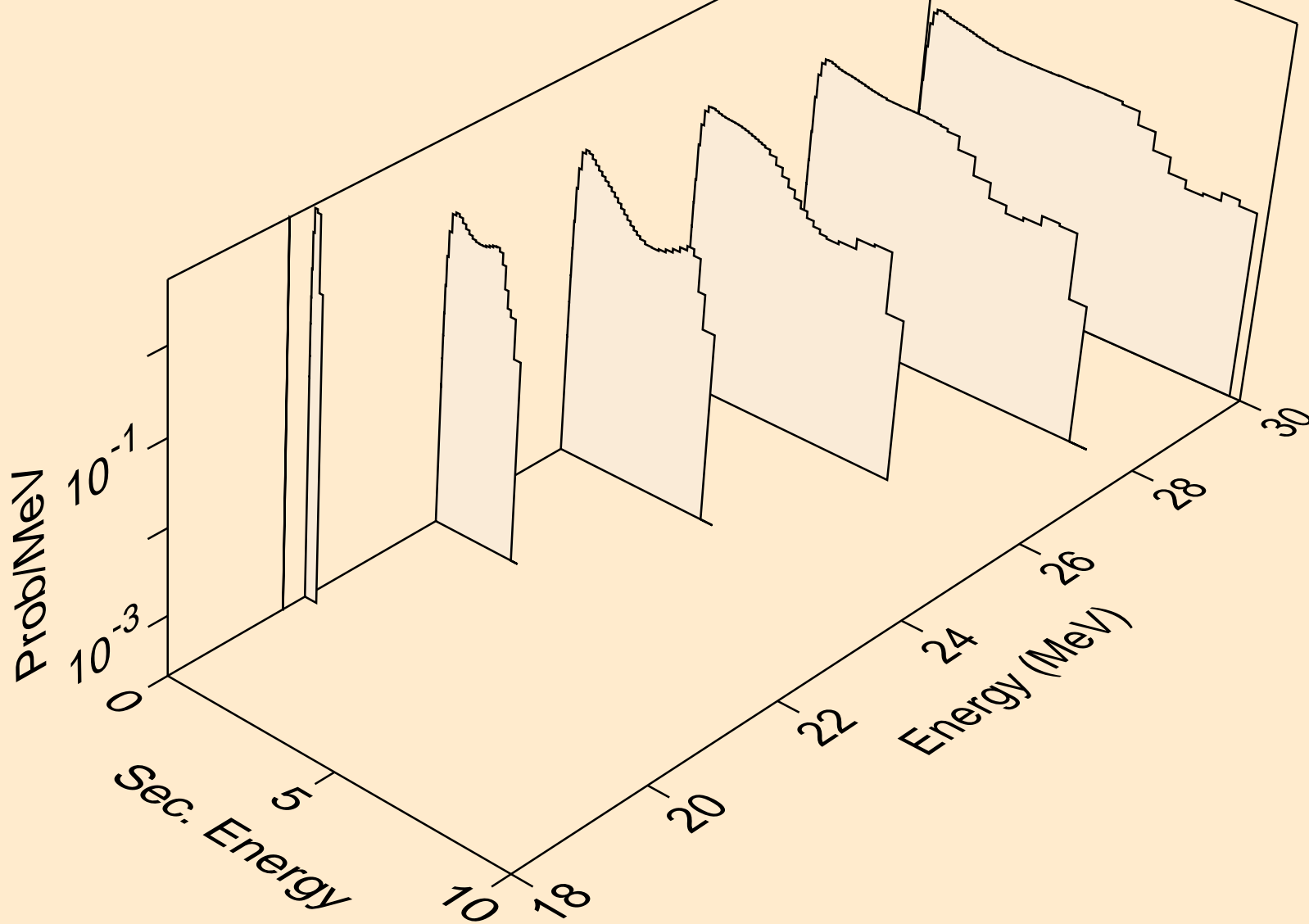
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



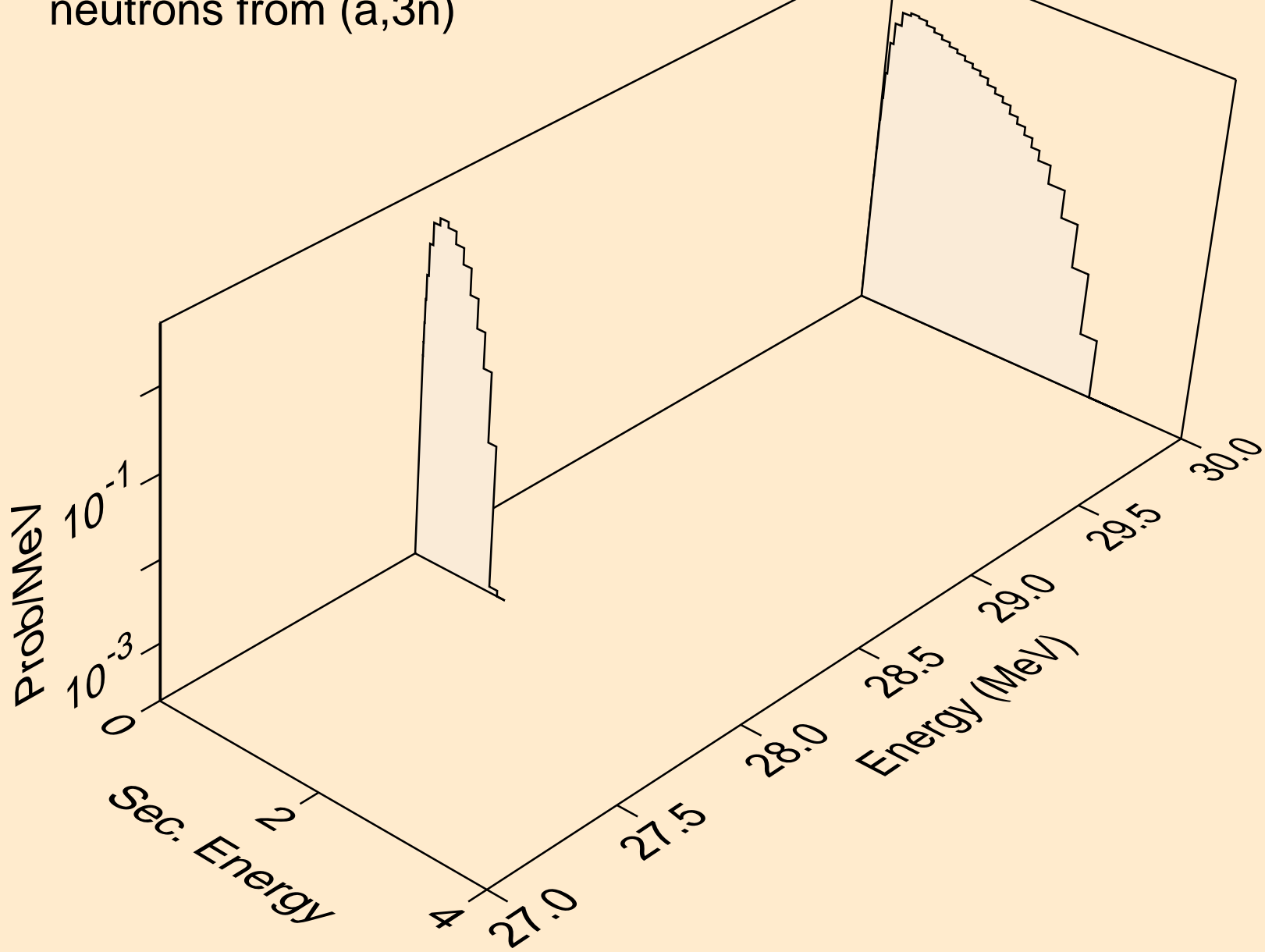
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



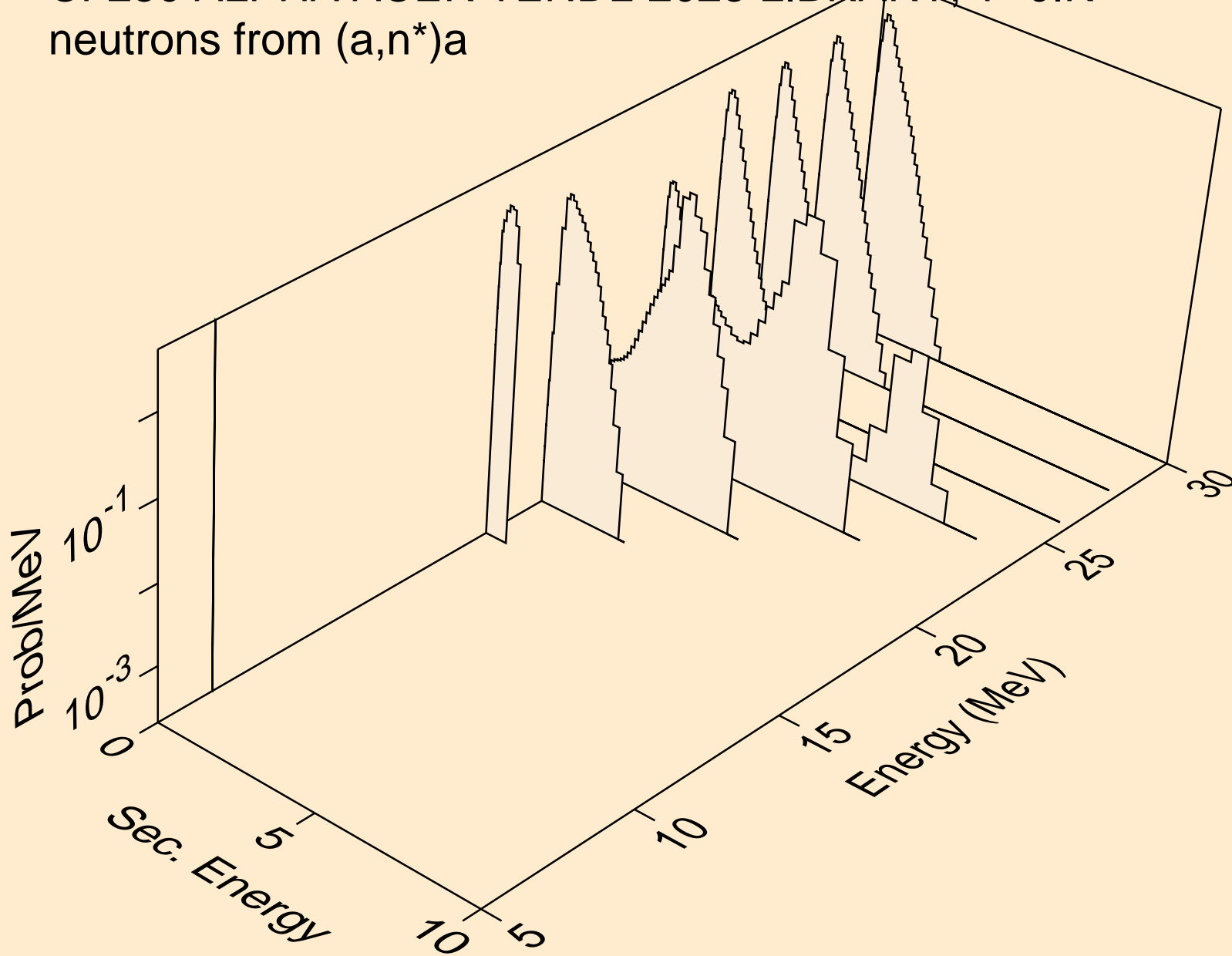
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



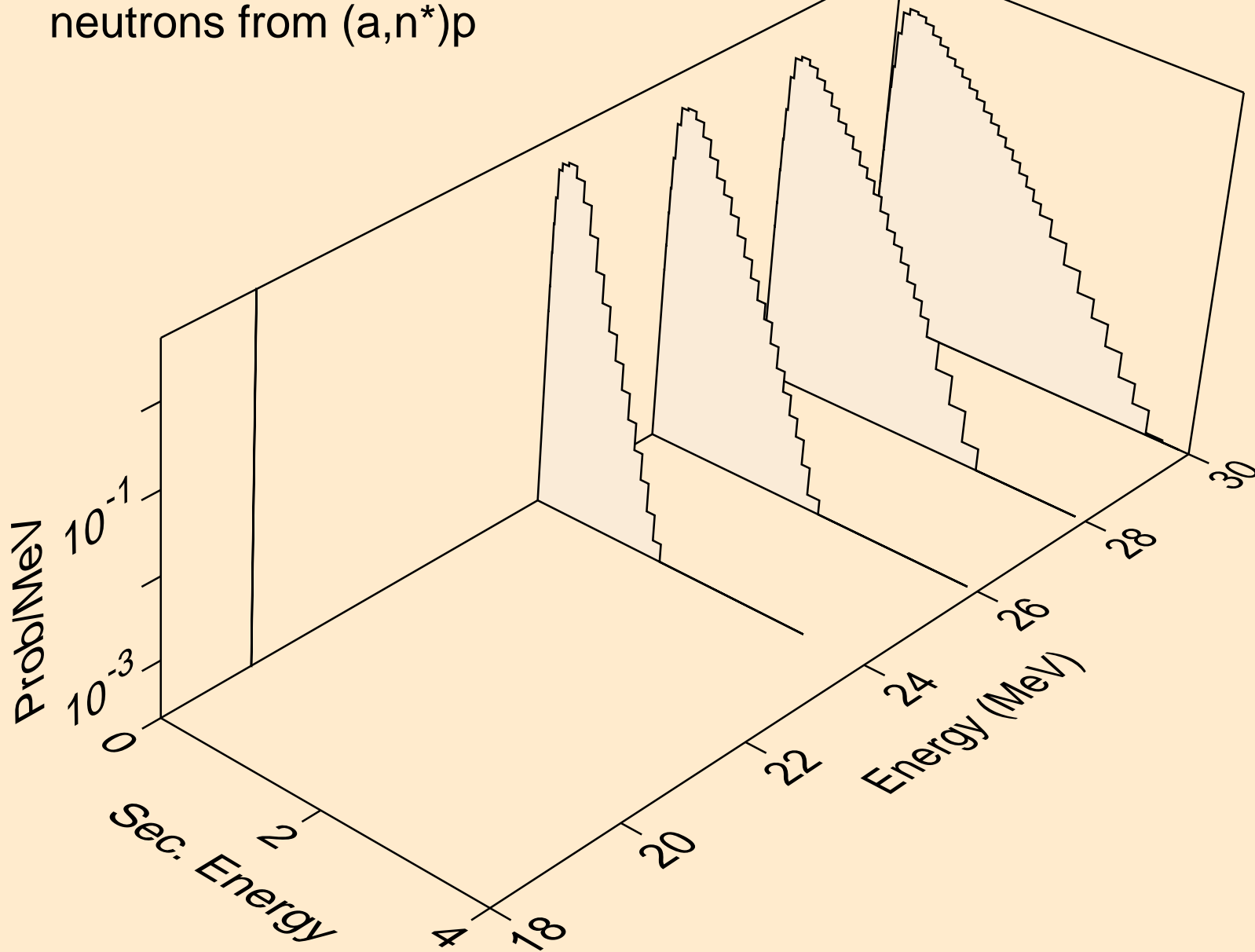
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neutrons from (a,3n)



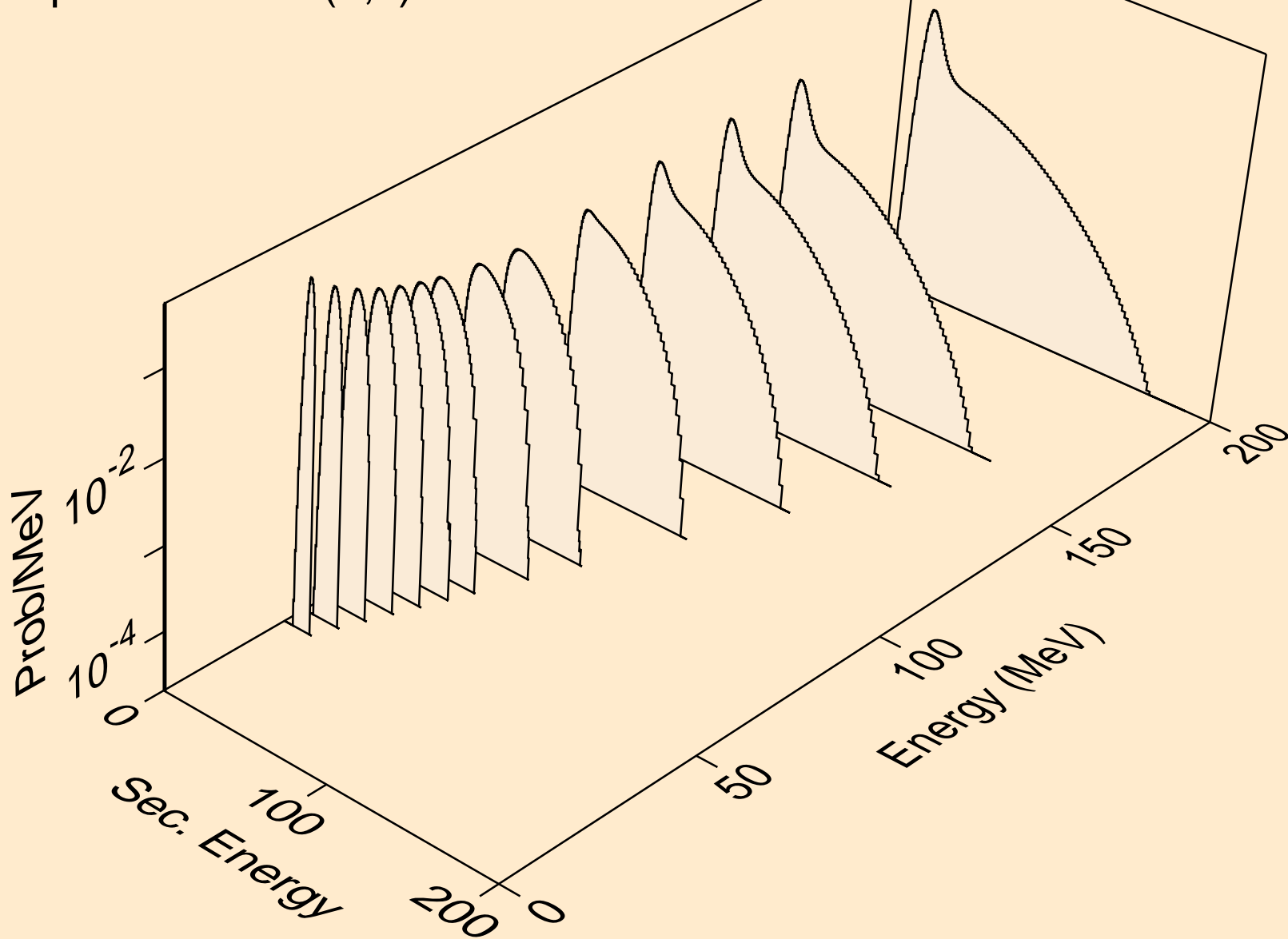
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



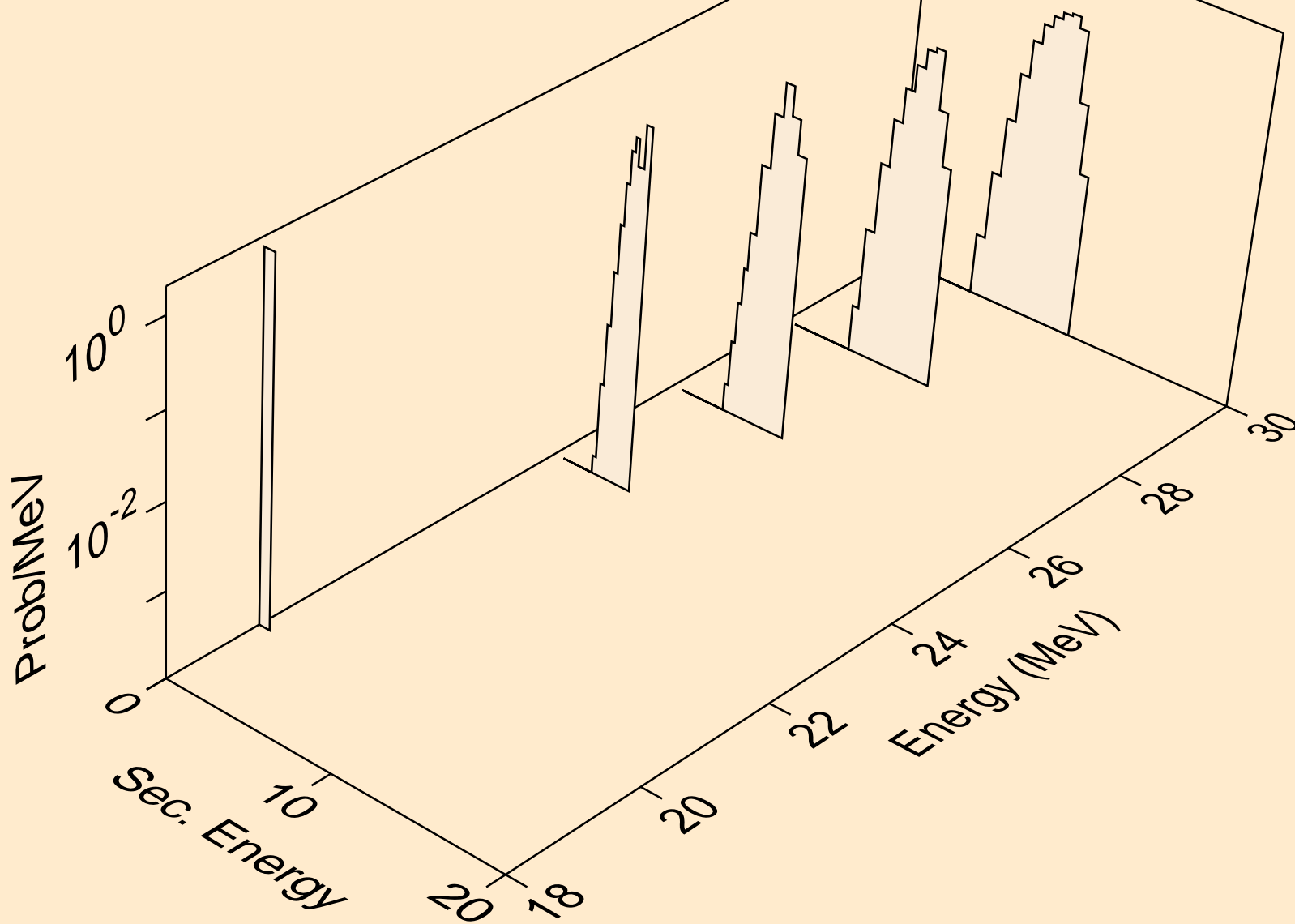
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



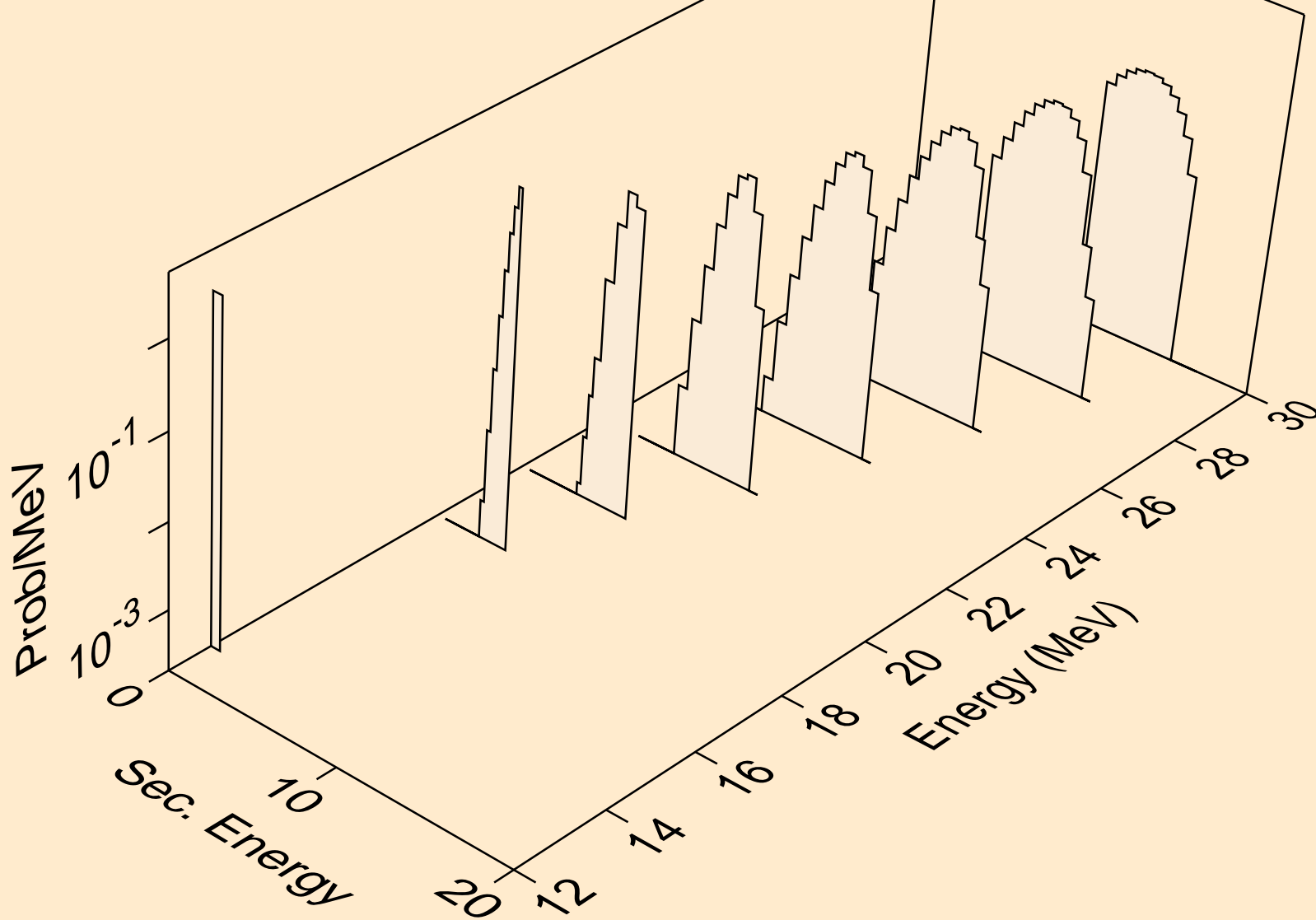
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protons from (a,x)



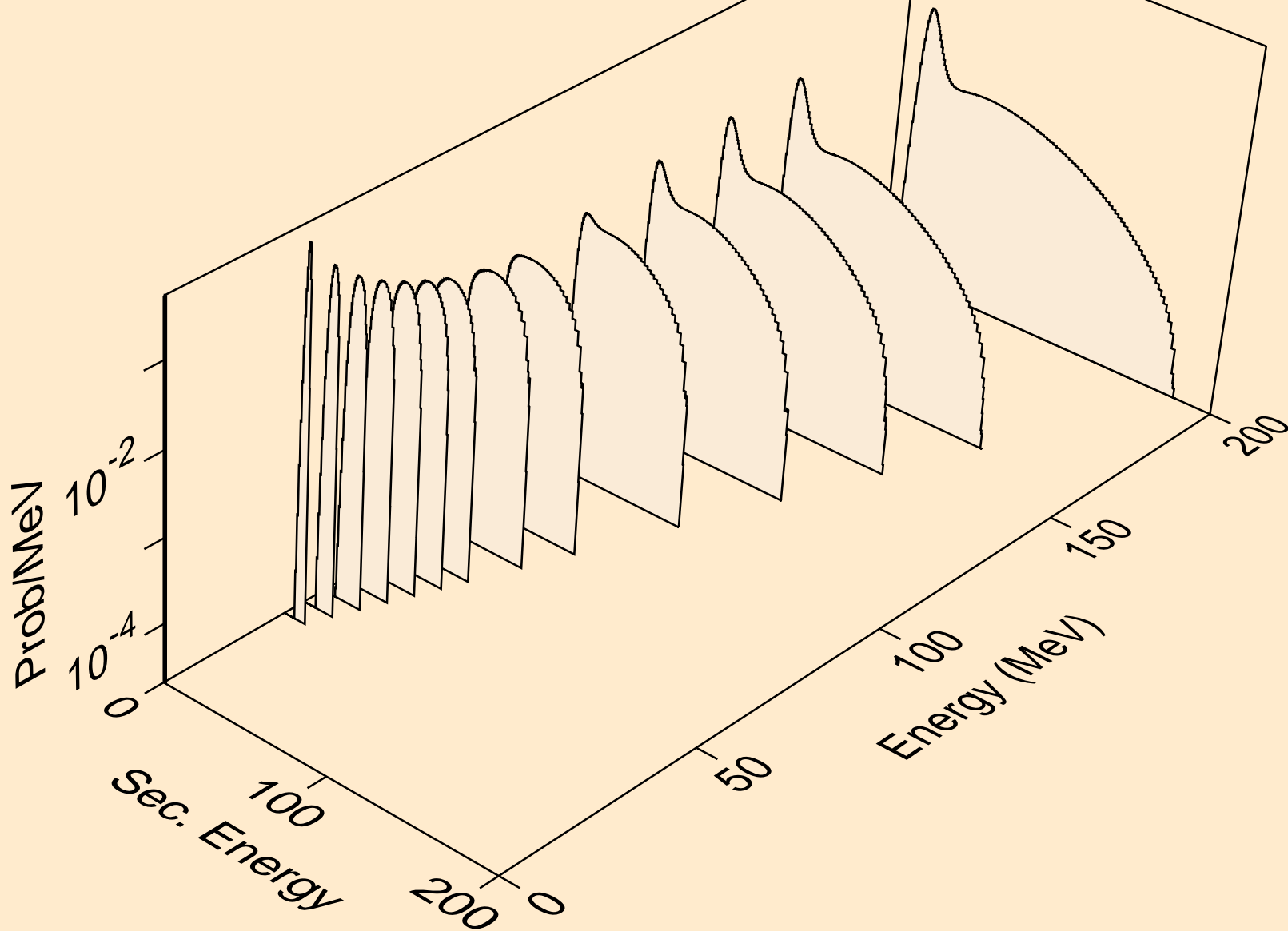
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protons from (a,n\*)p



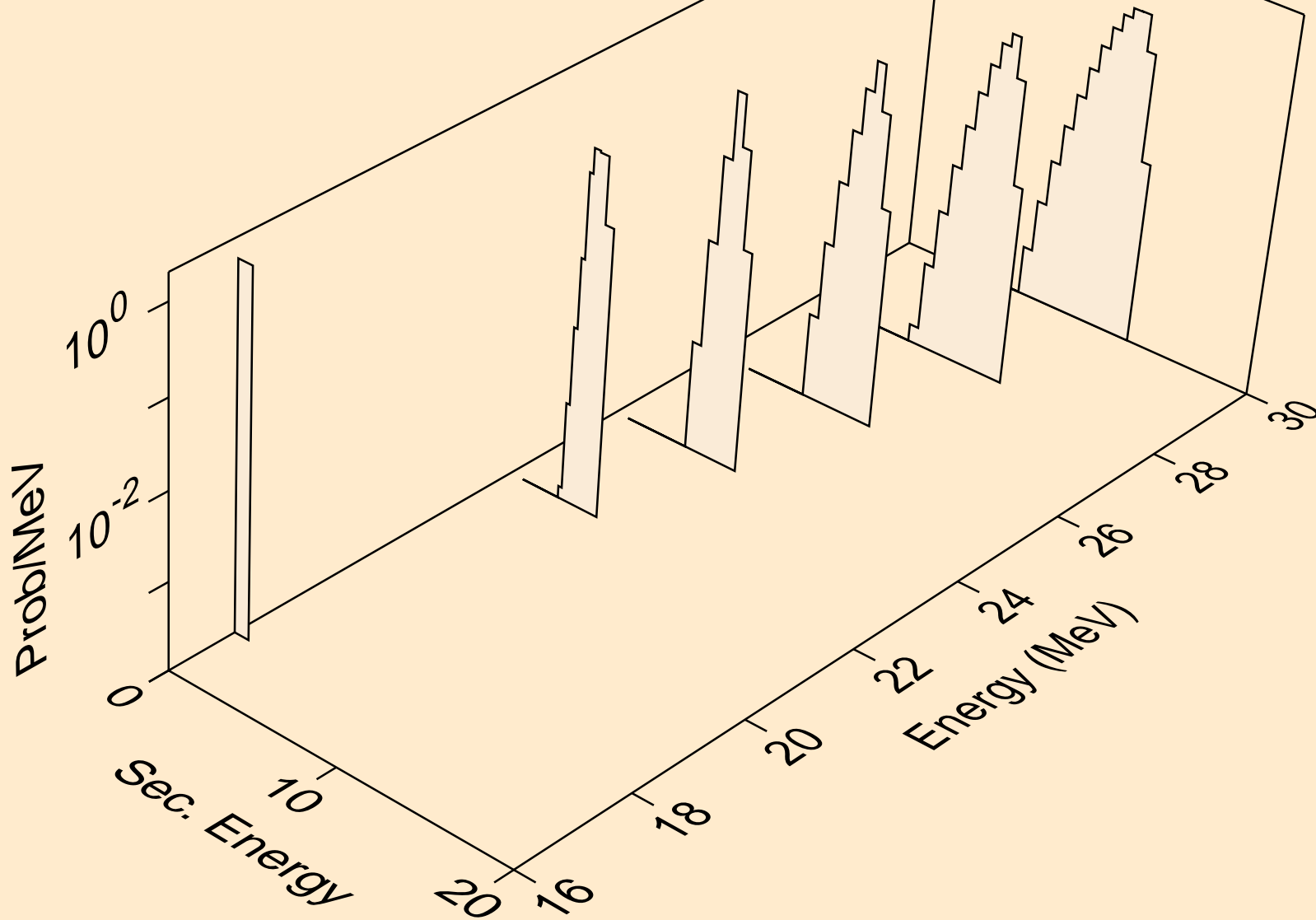
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protons from (a,p)



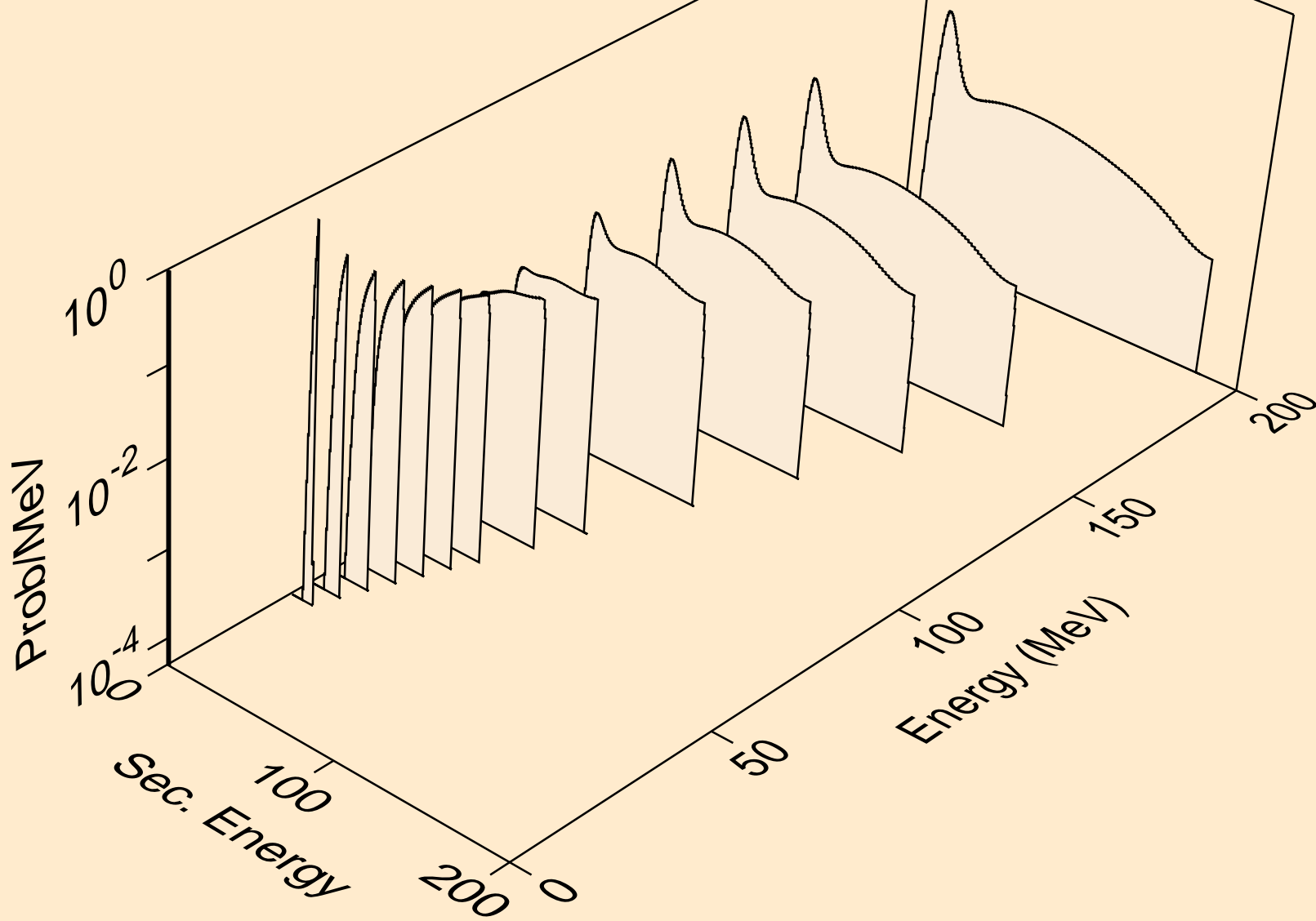
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



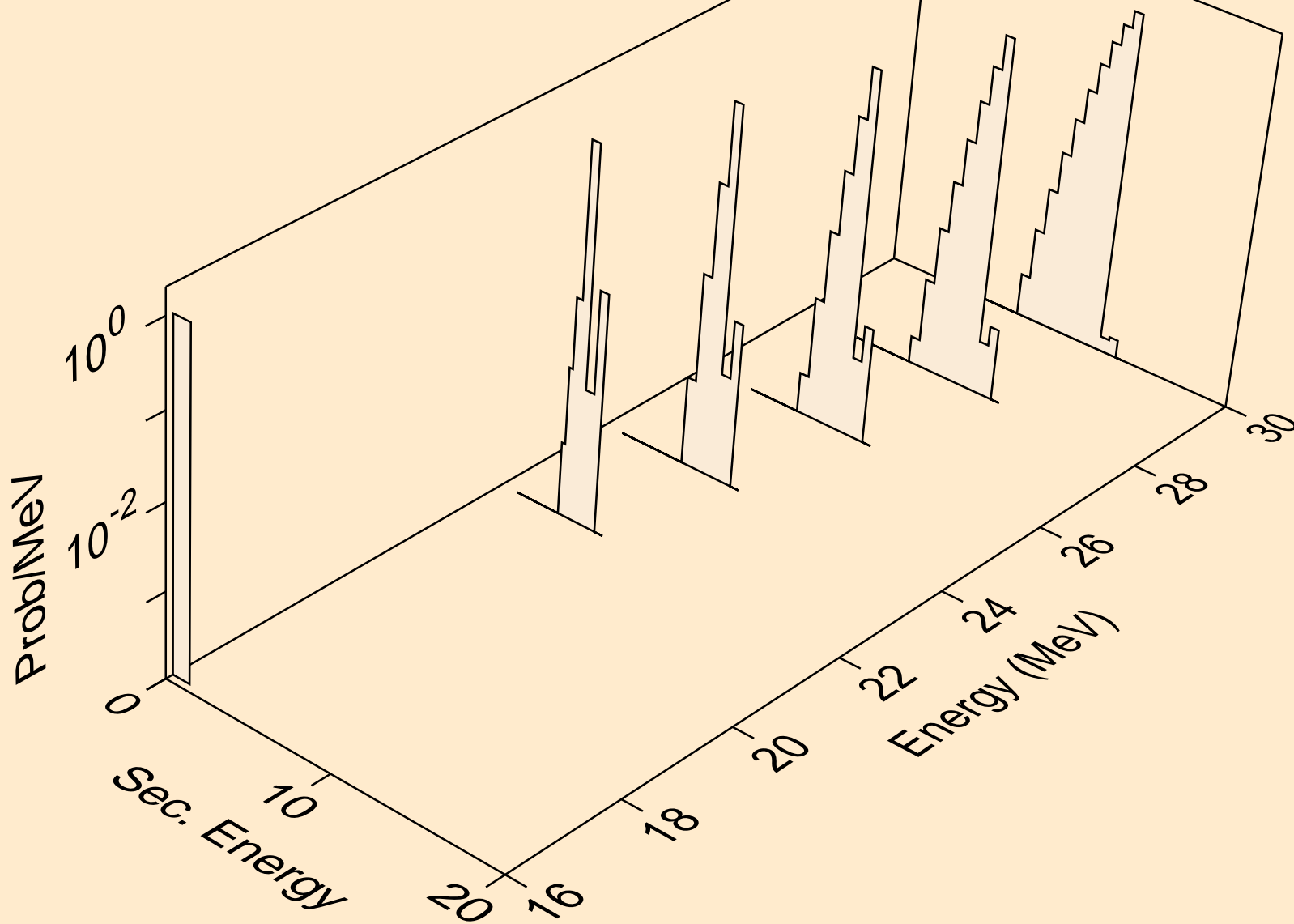
CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



CF250 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)

