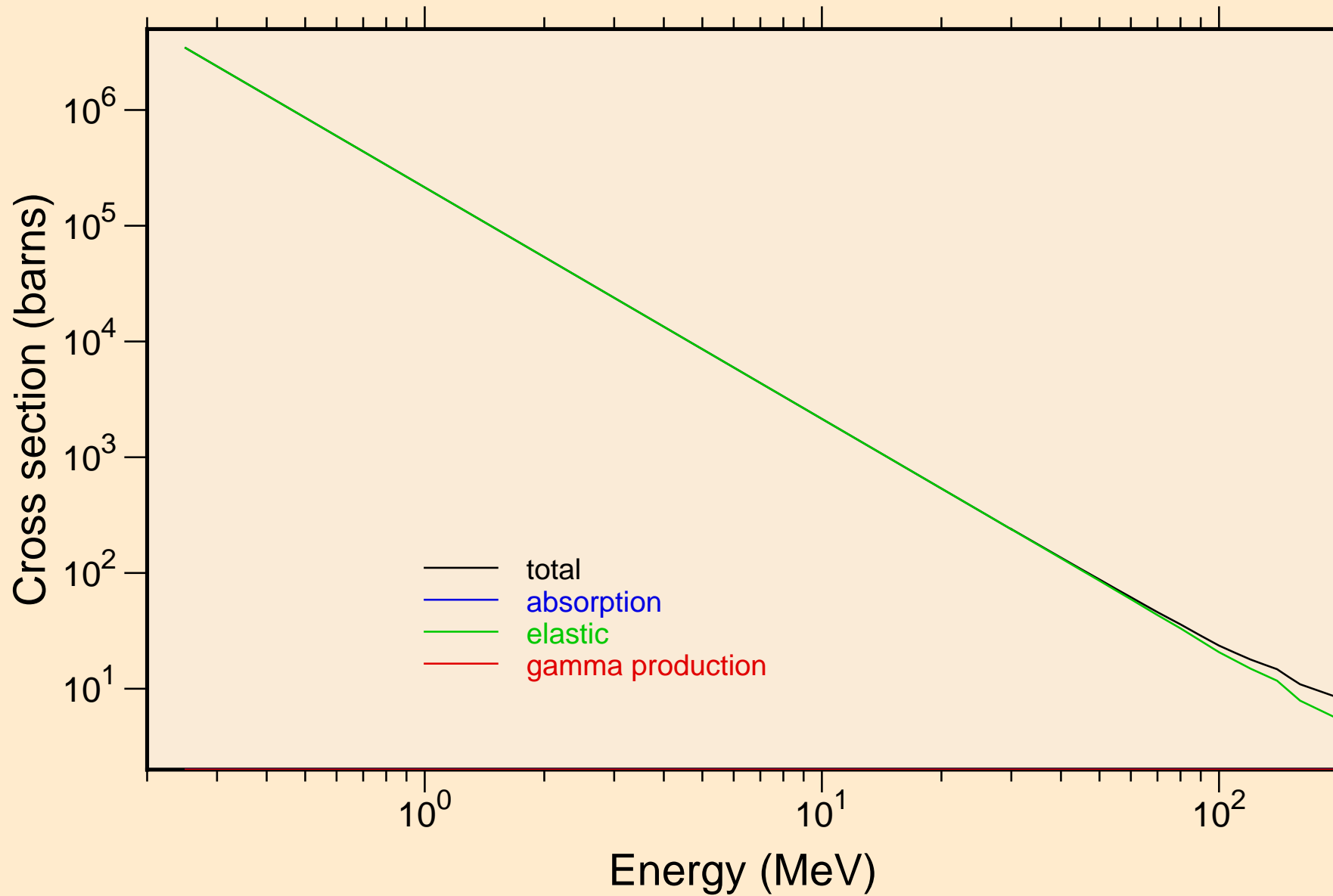
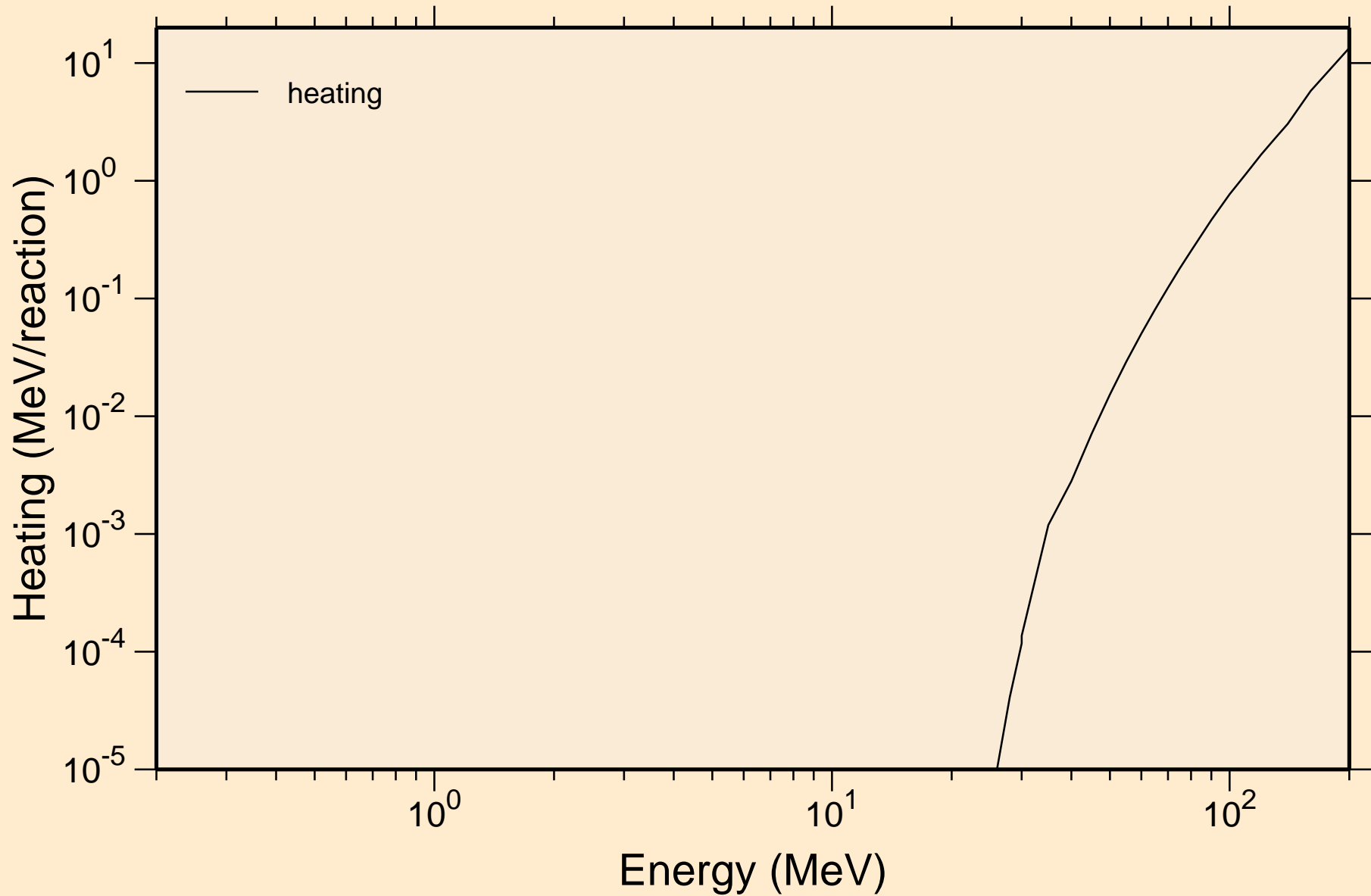


U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



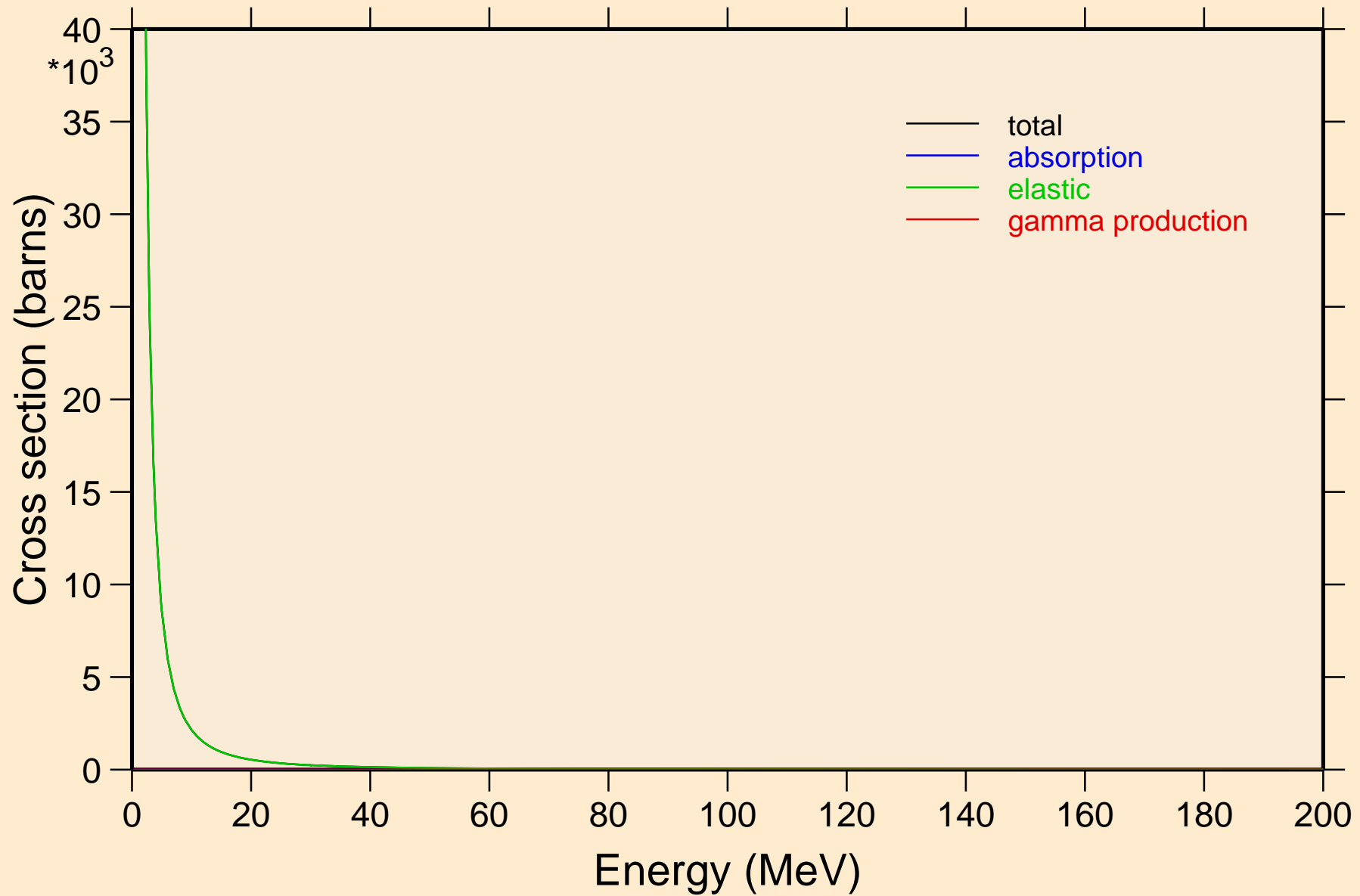
# U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Heating



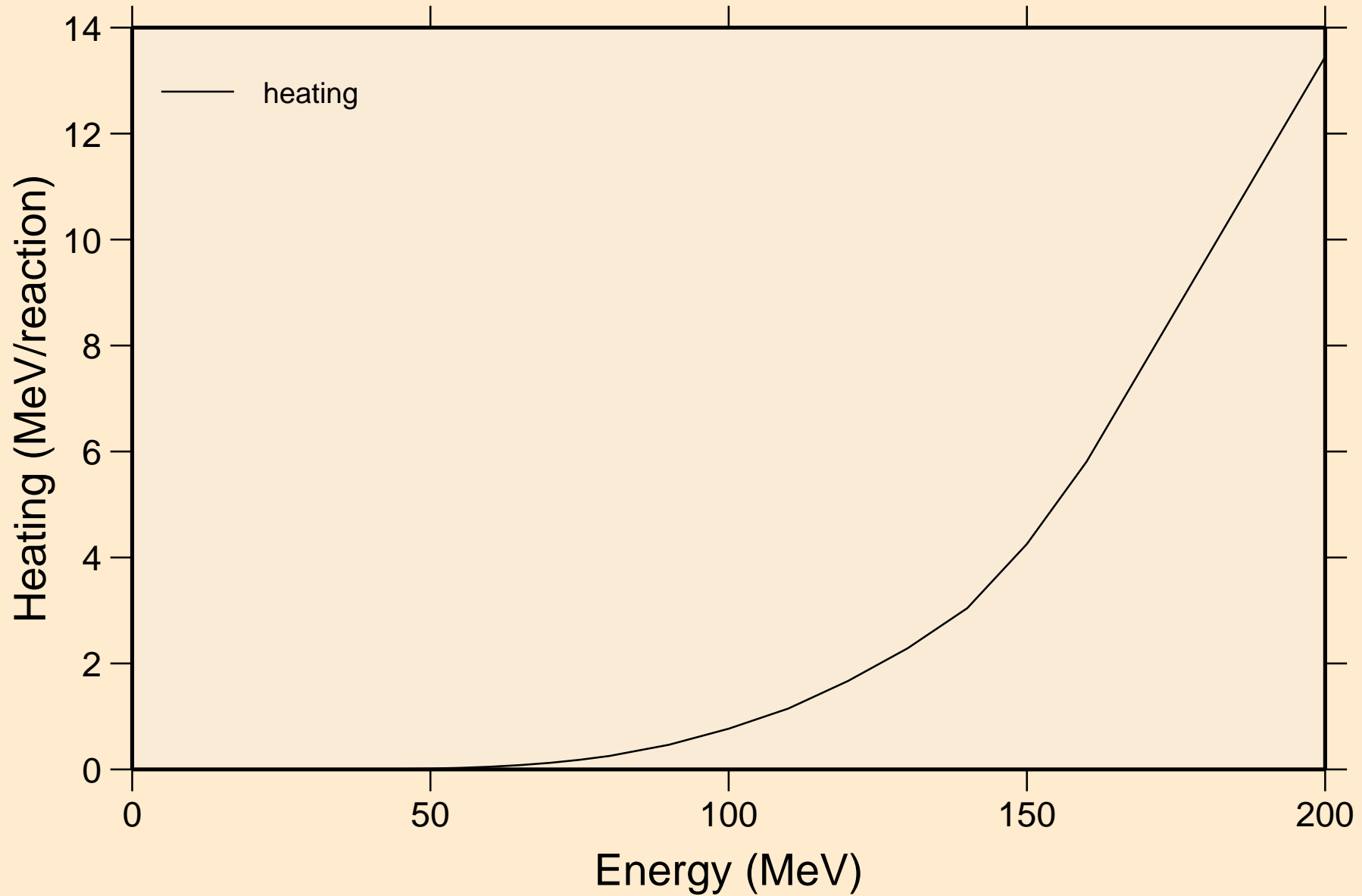
# U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

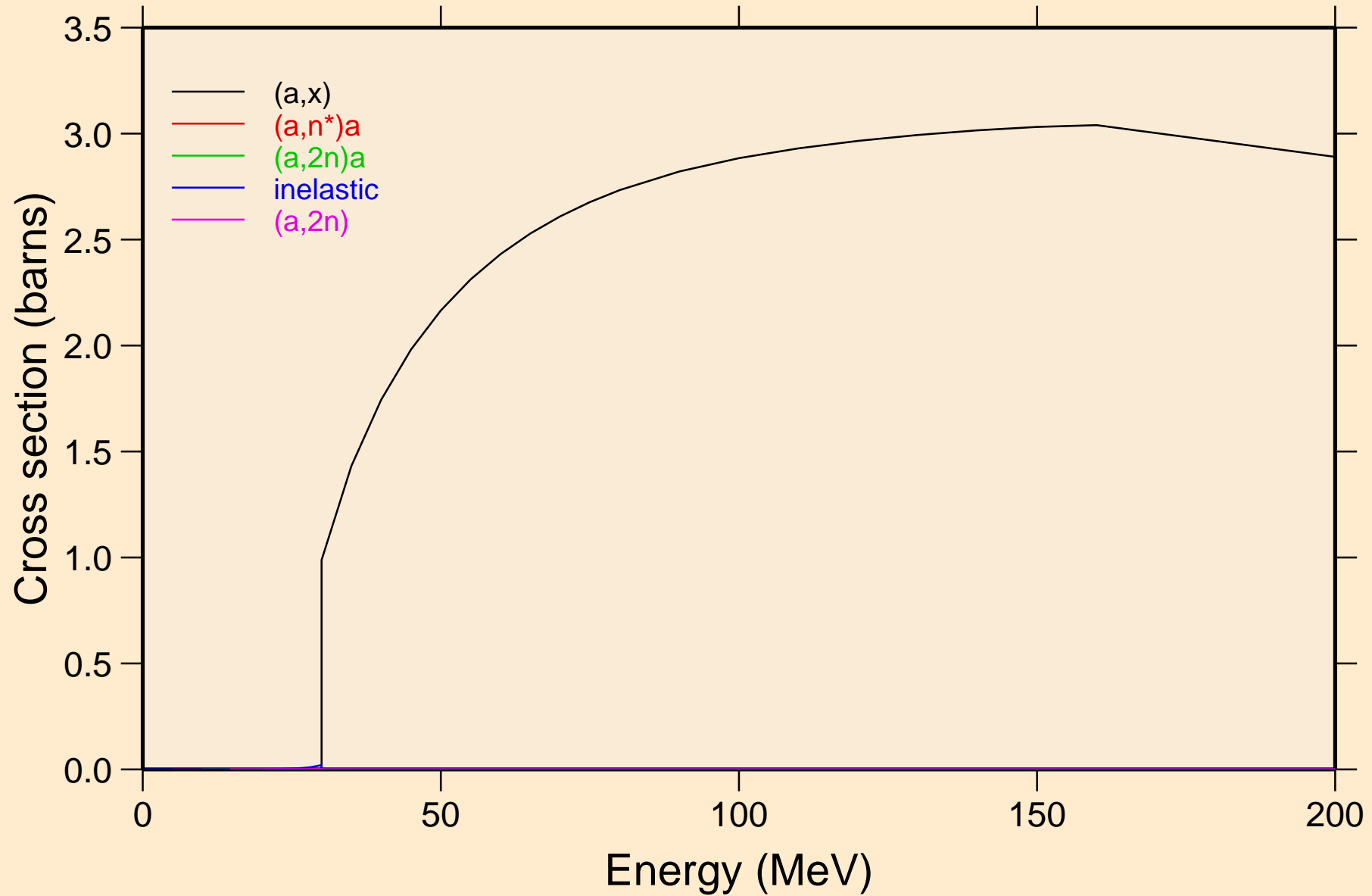


U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

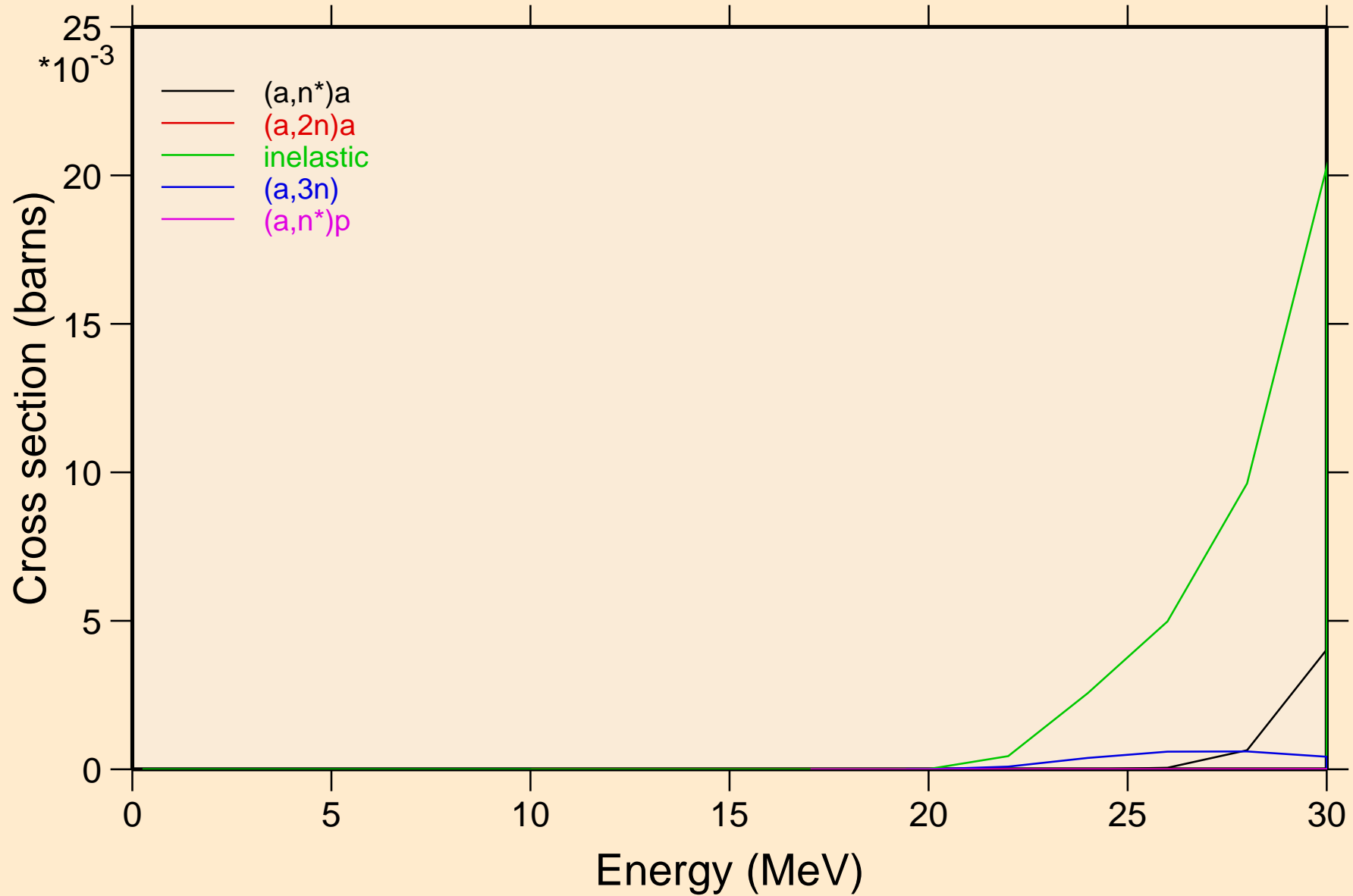
Heating



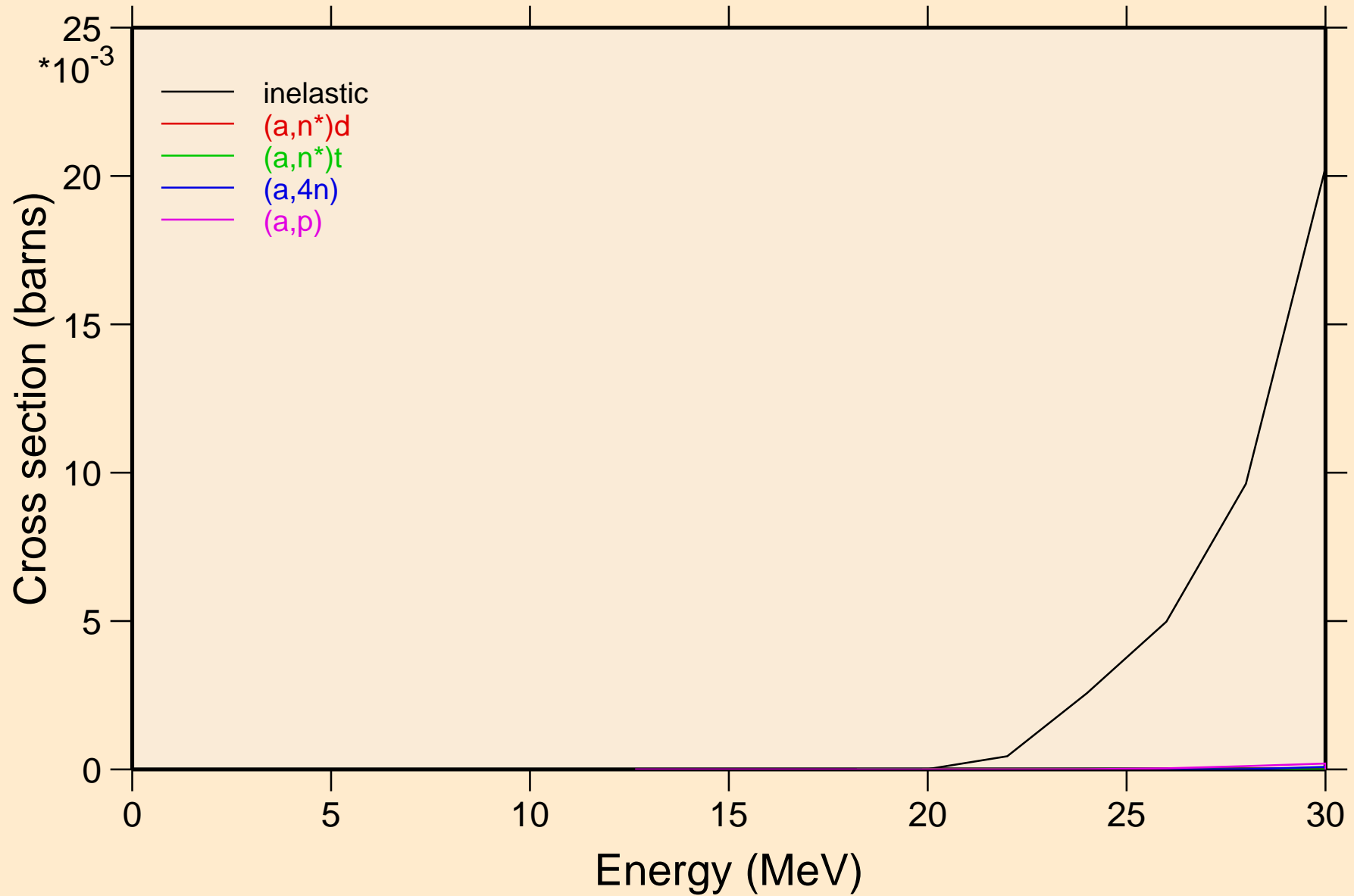
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



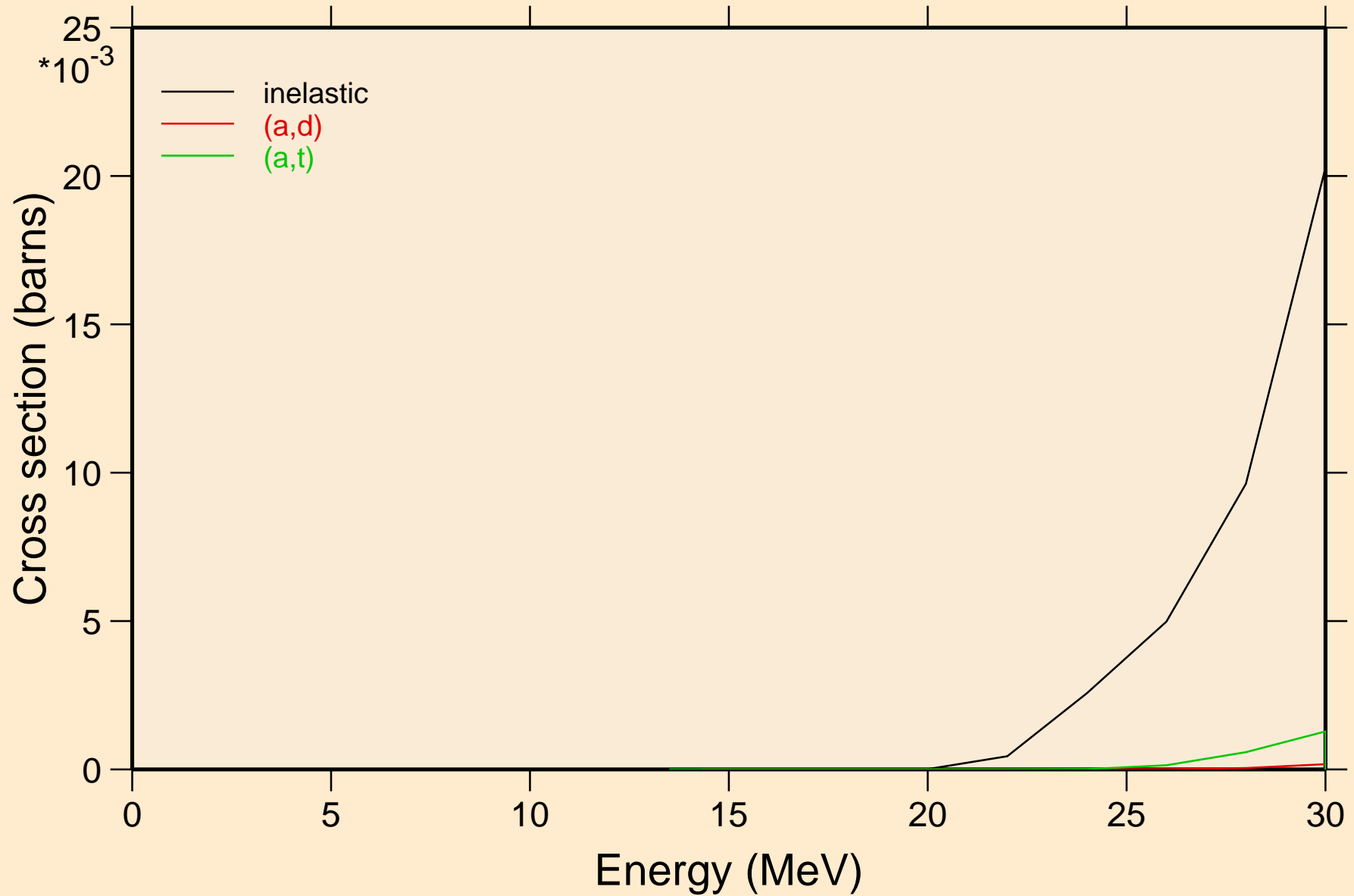
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

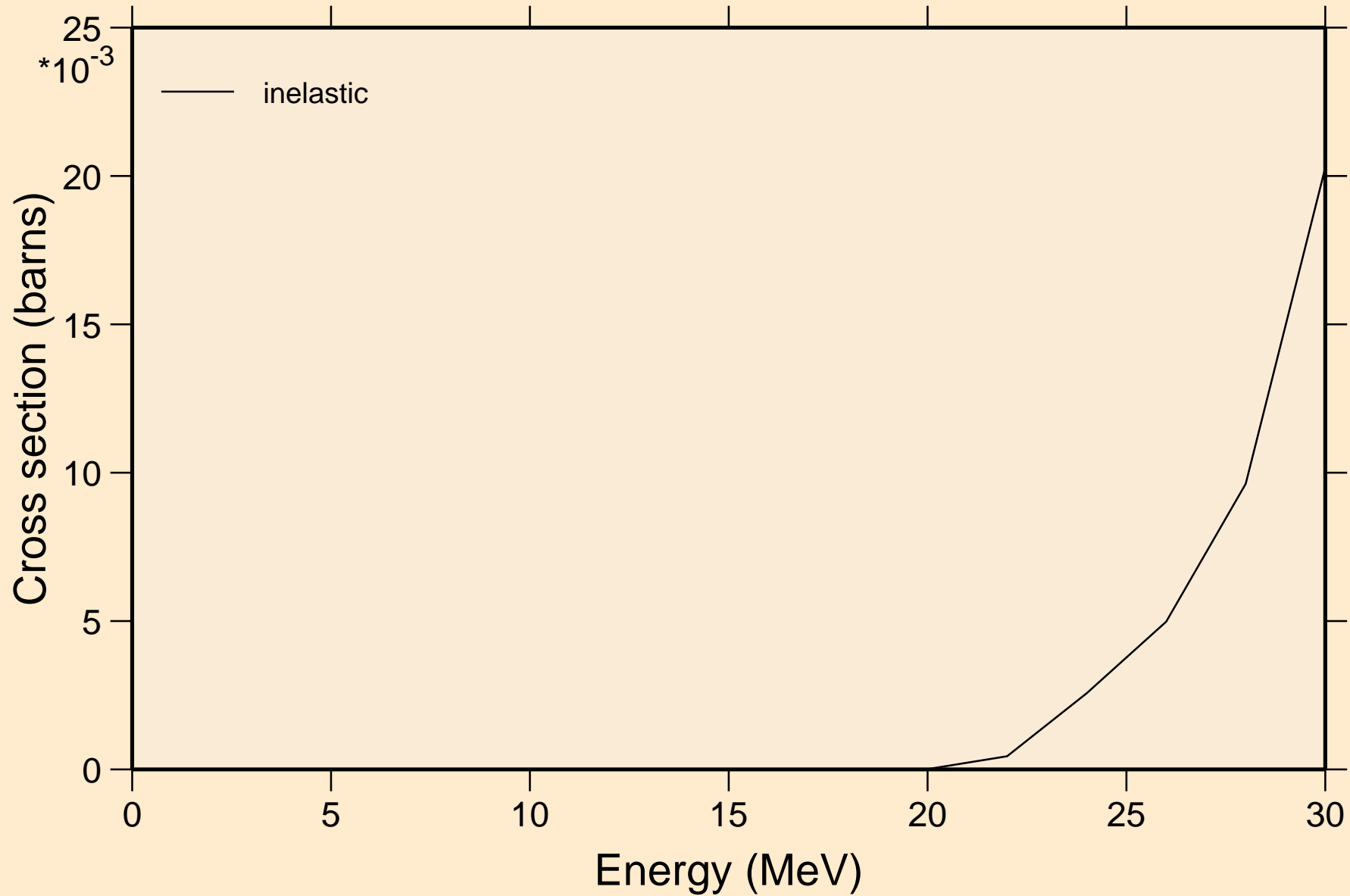


U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

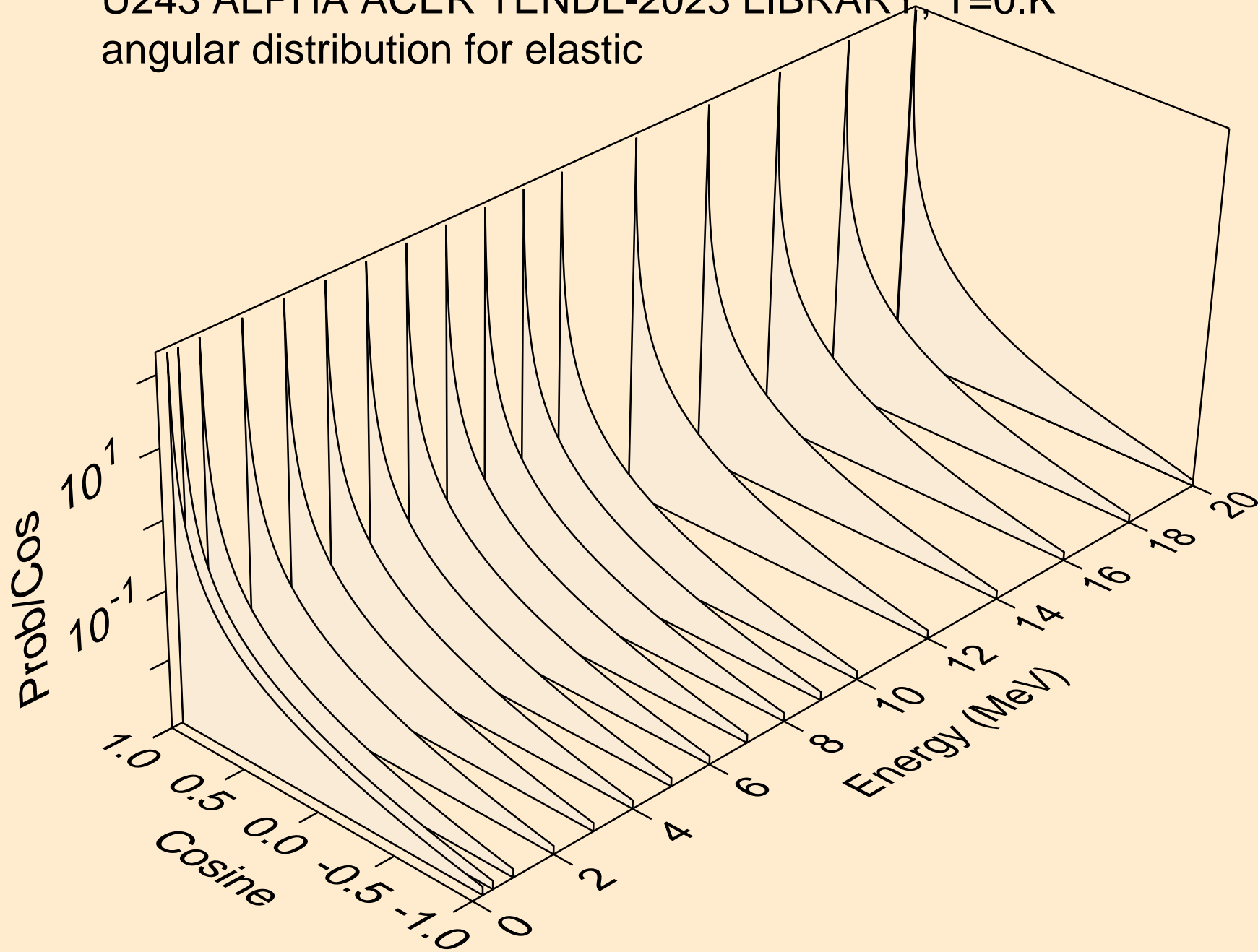




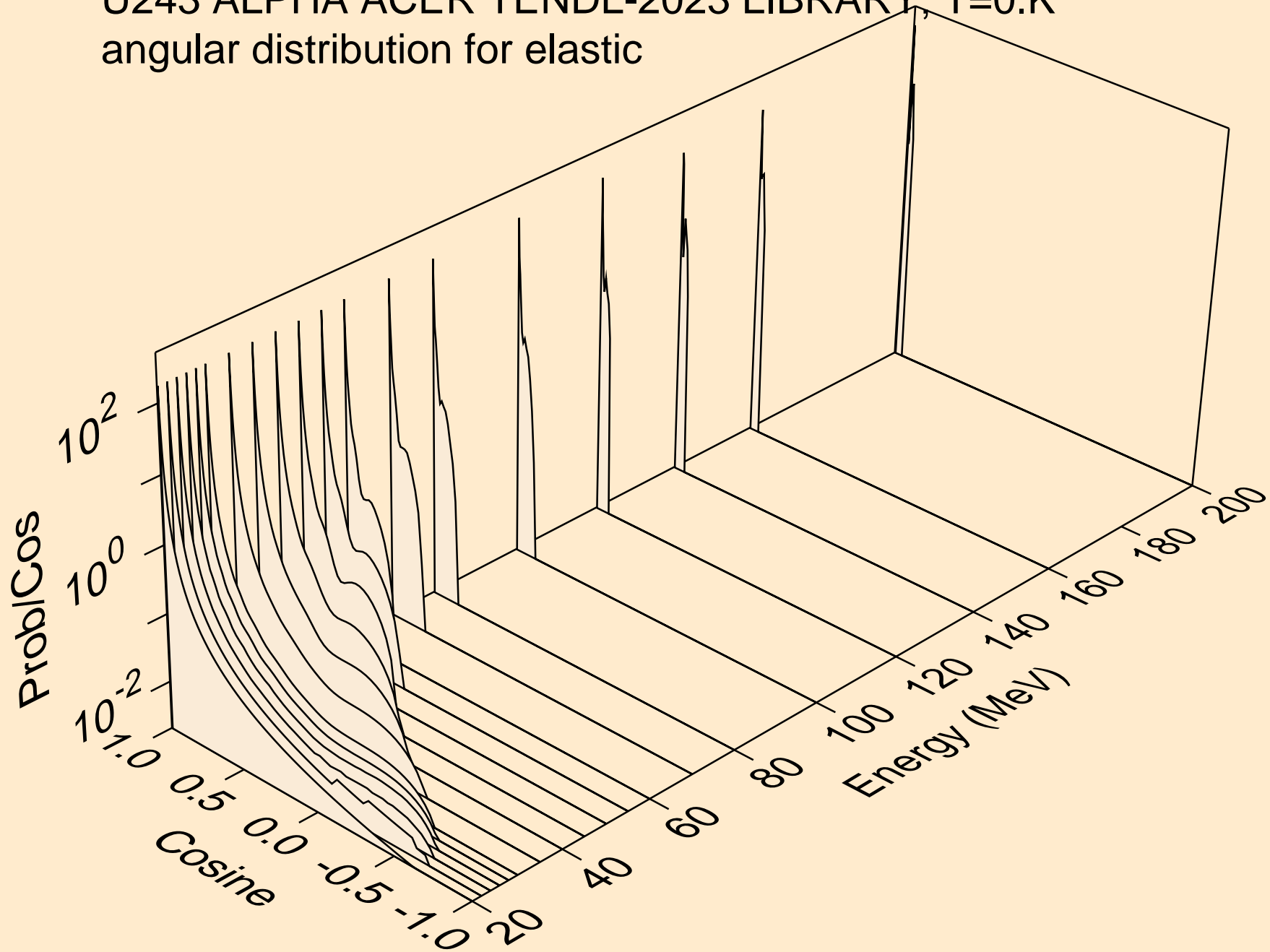
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



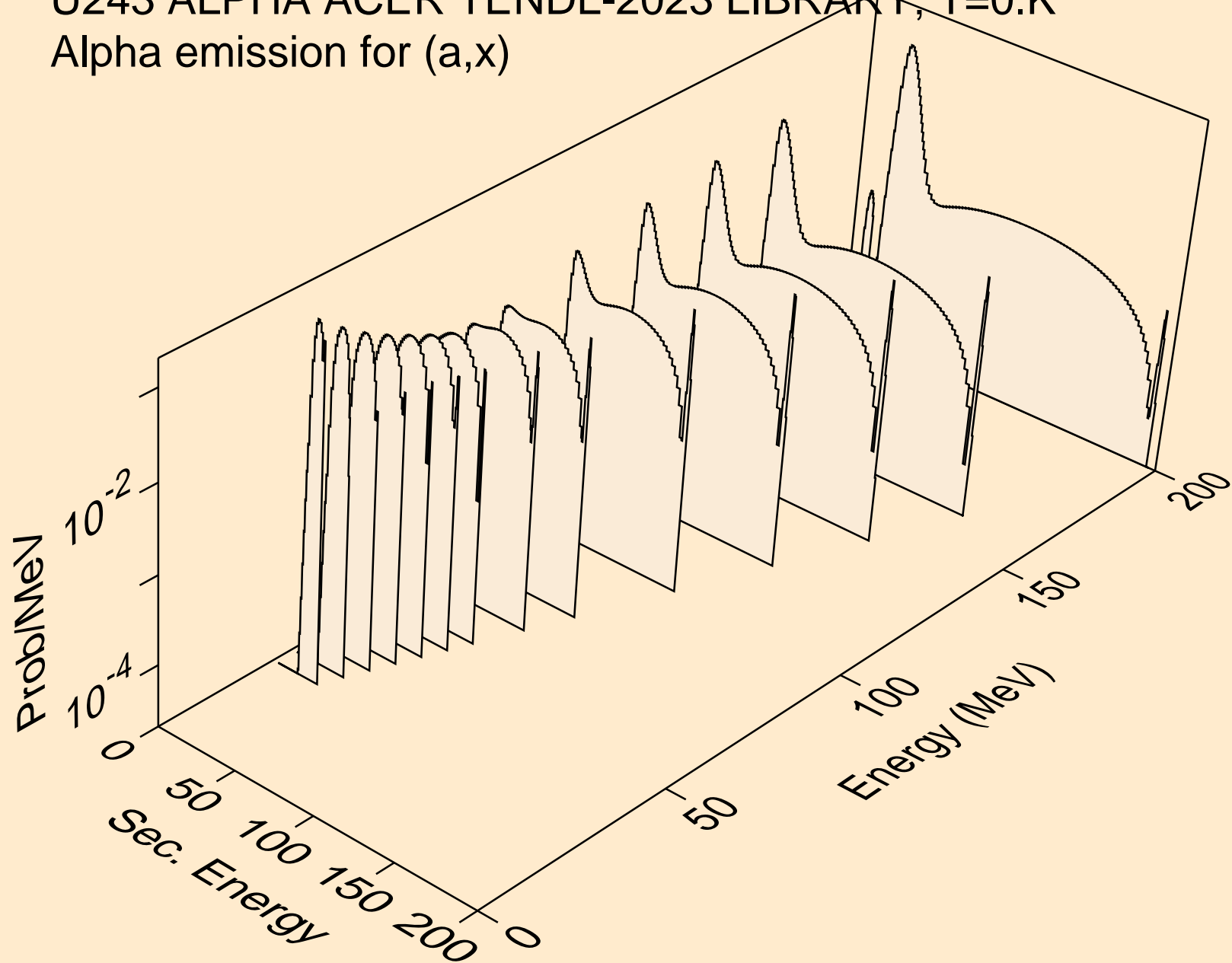
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



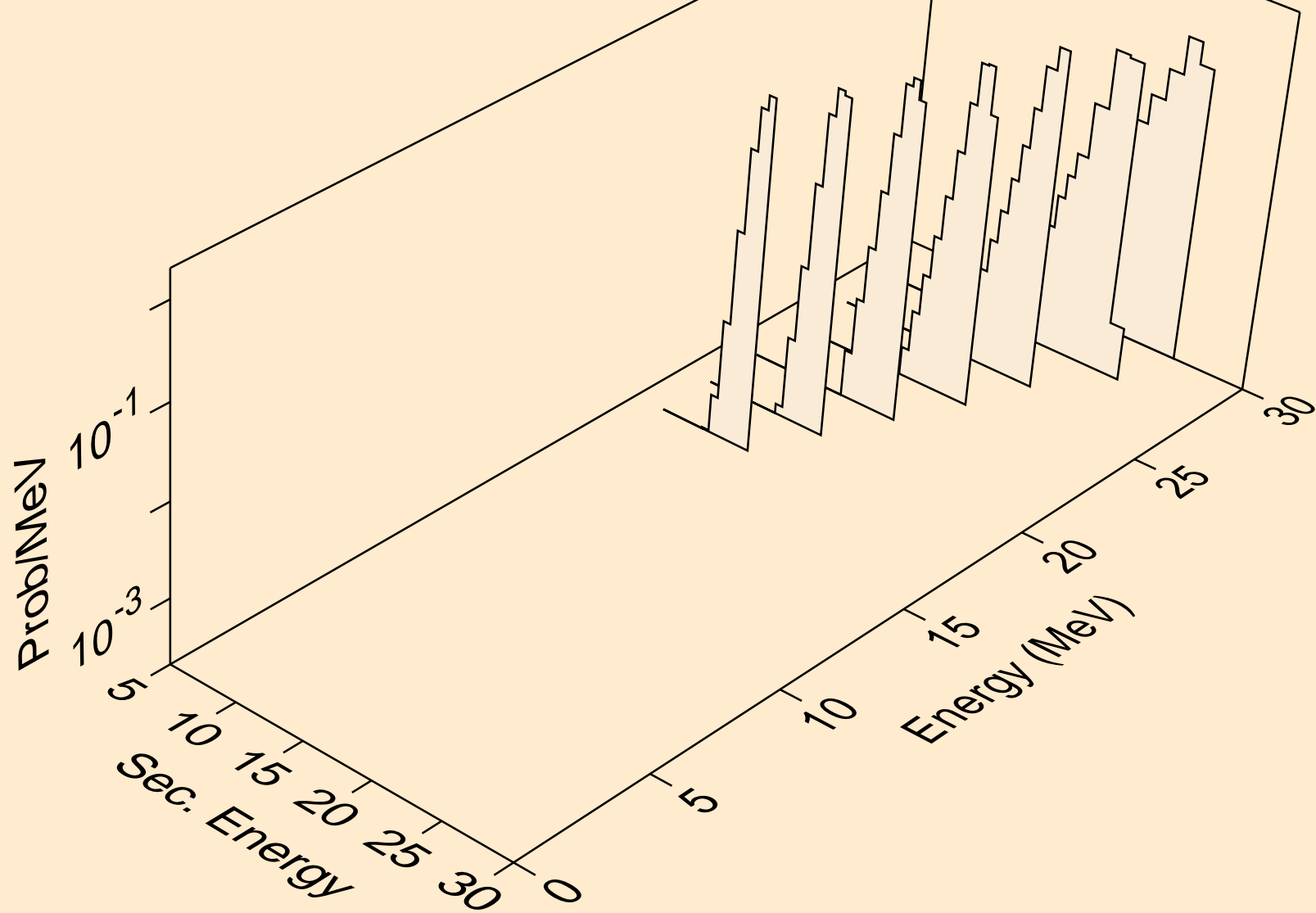
U243 ALPHA ACER TENDL-2023 LIBRARY: T=0.K  
angular distribution for elastic



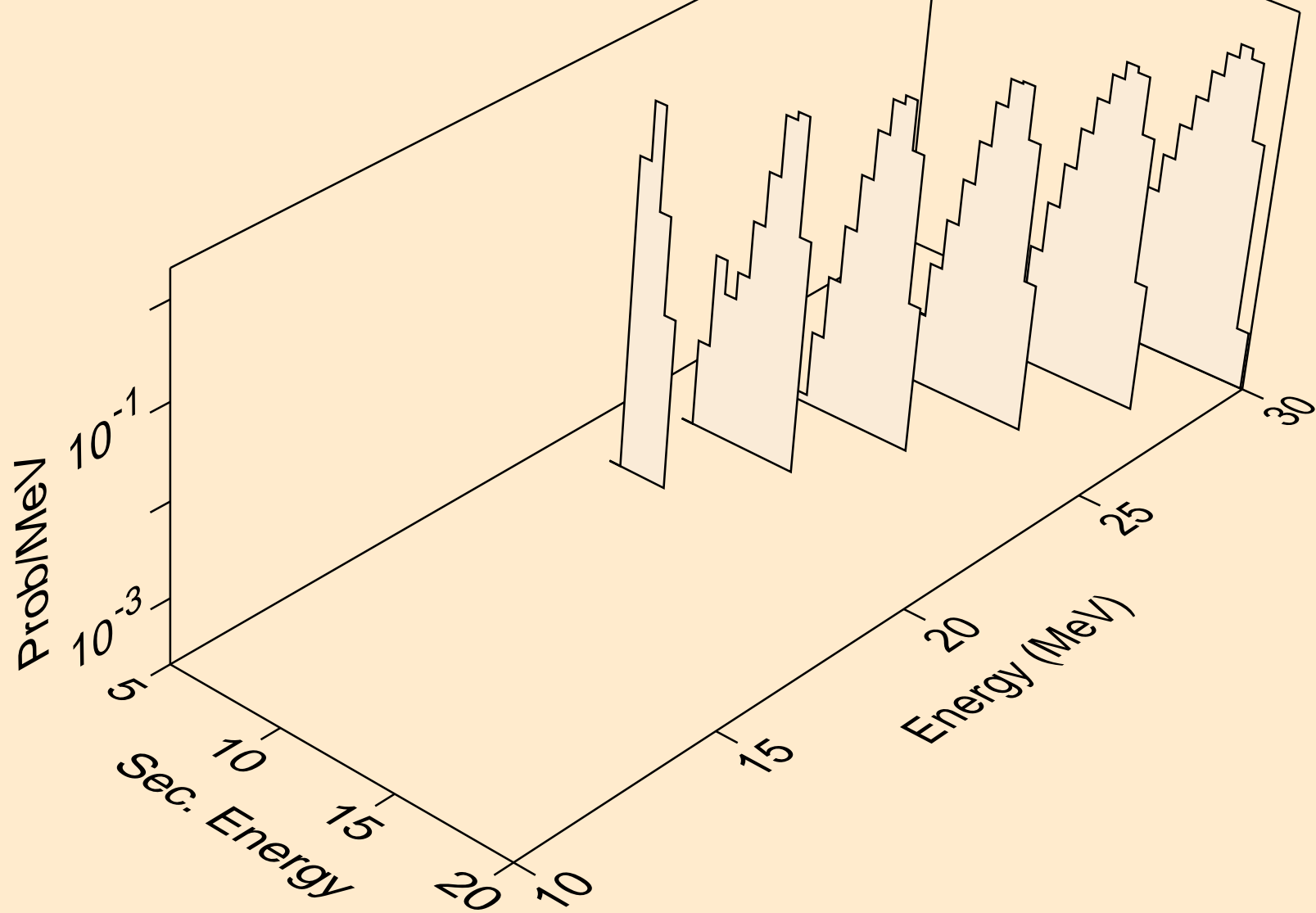
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



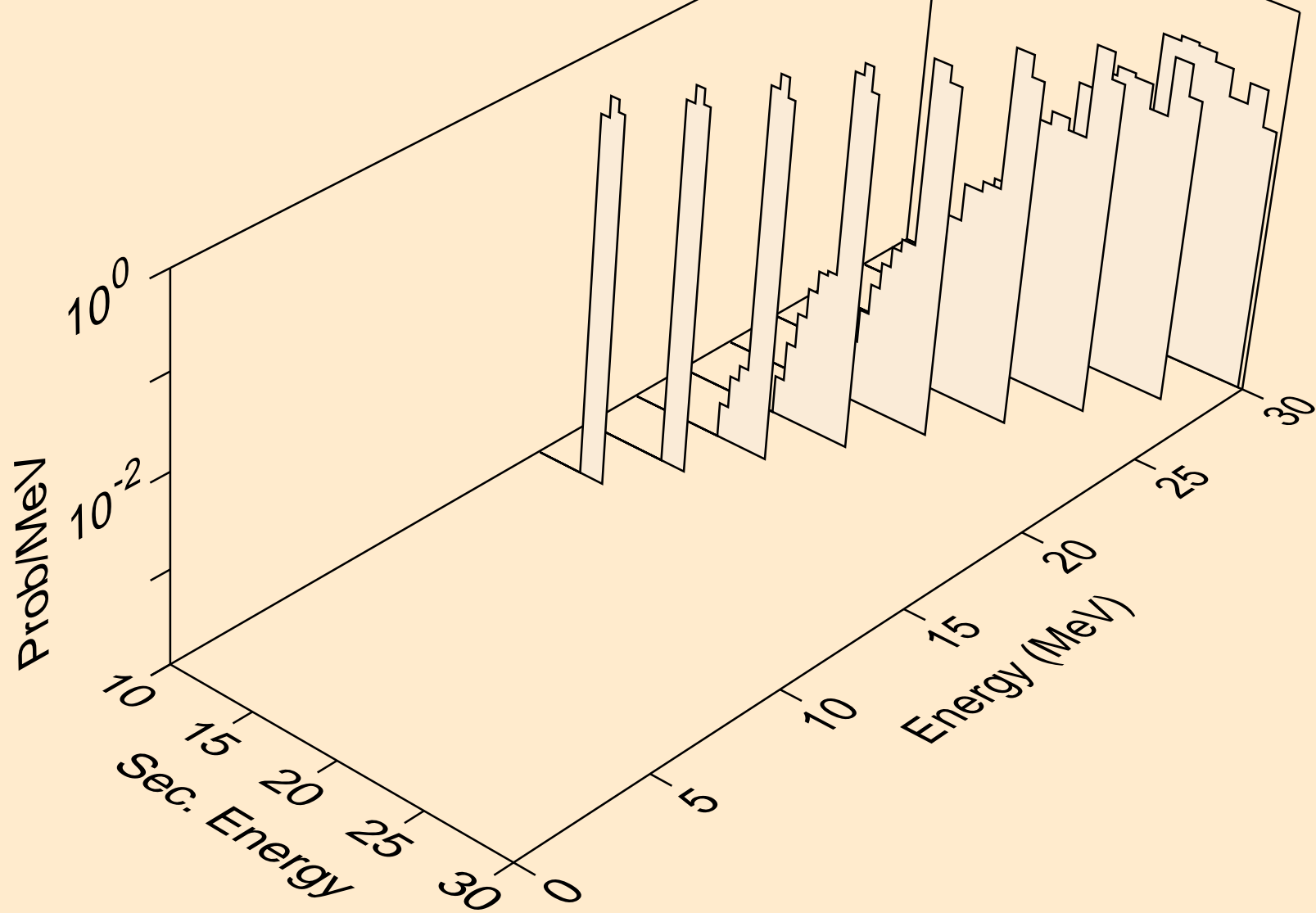
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



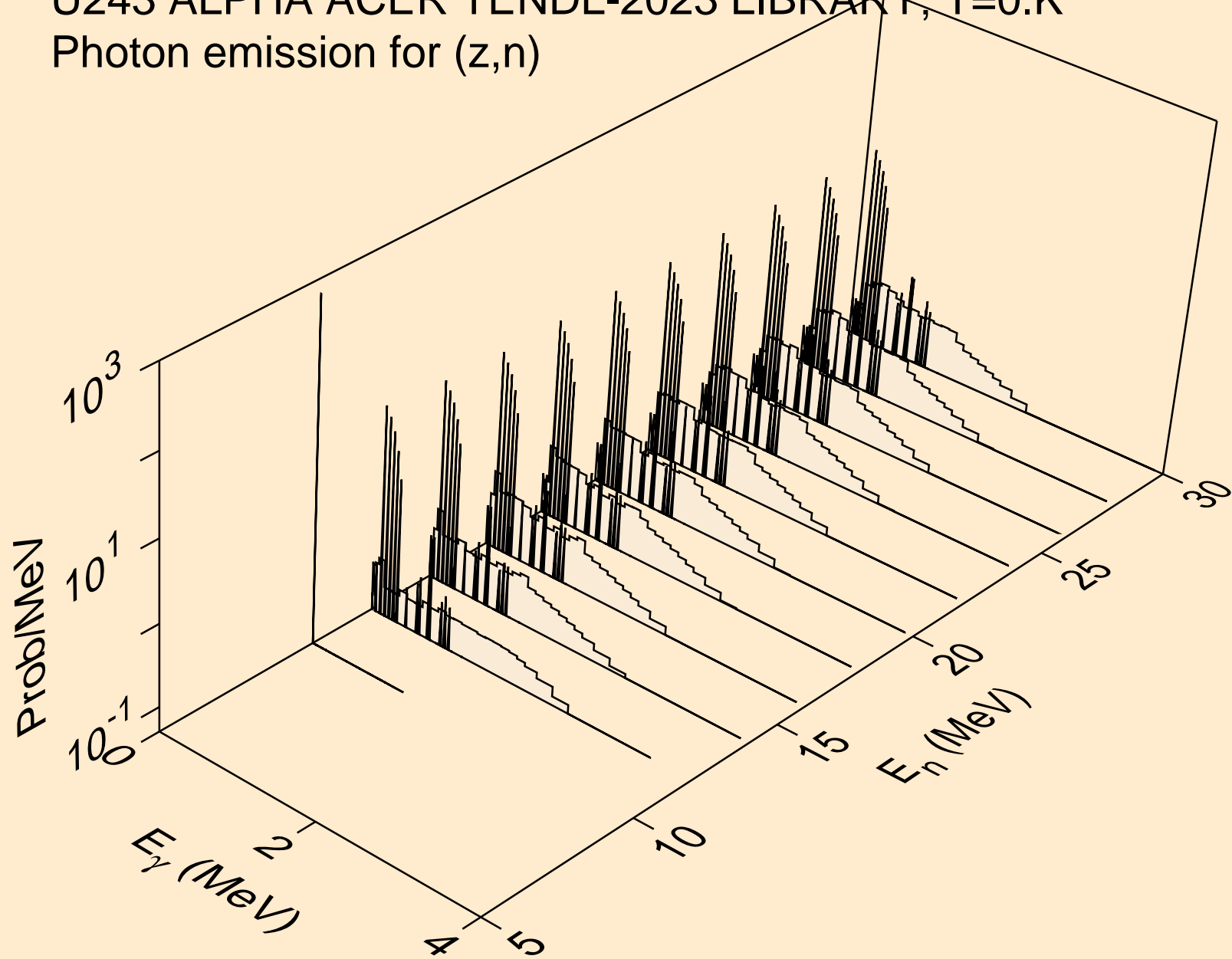
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic

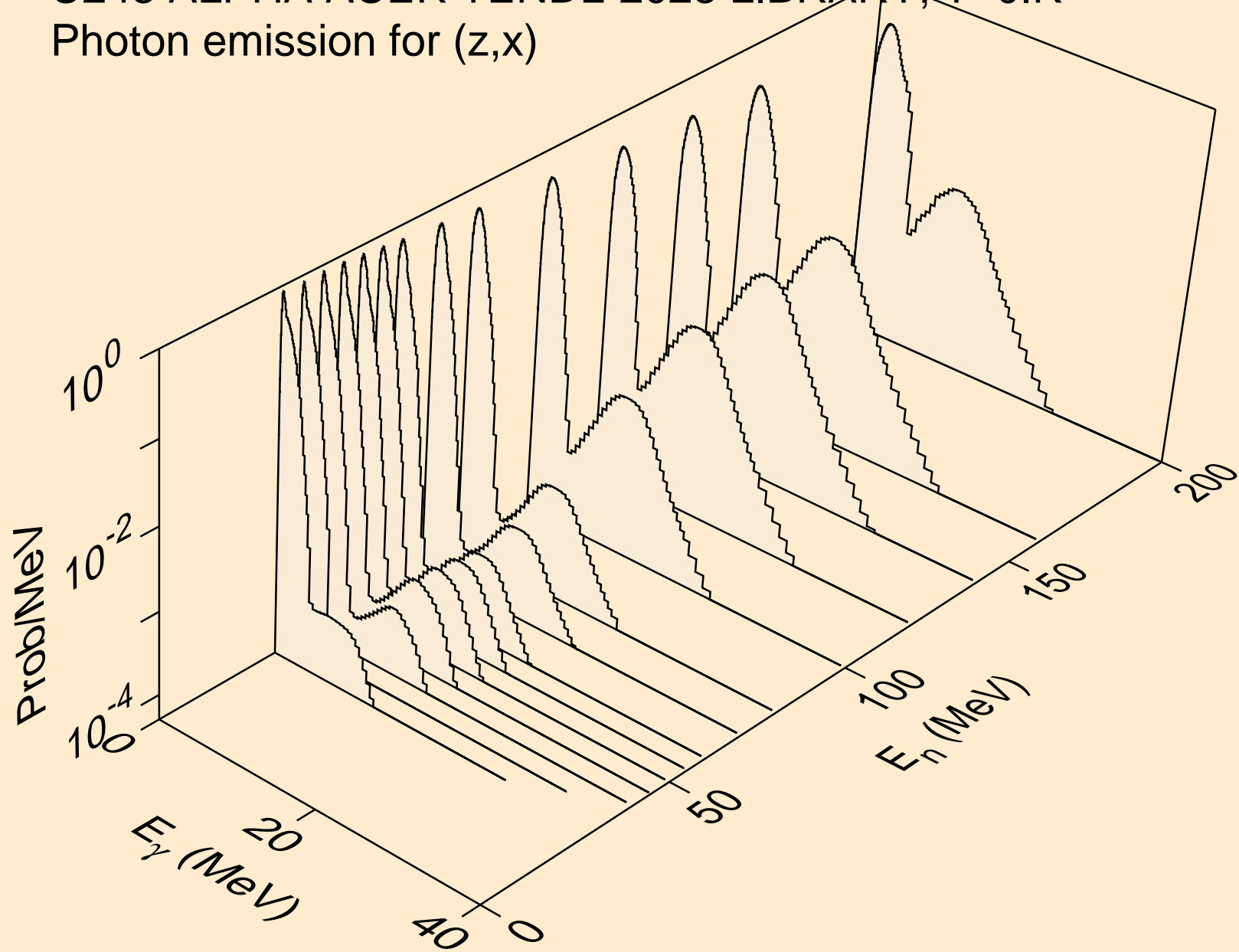


U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

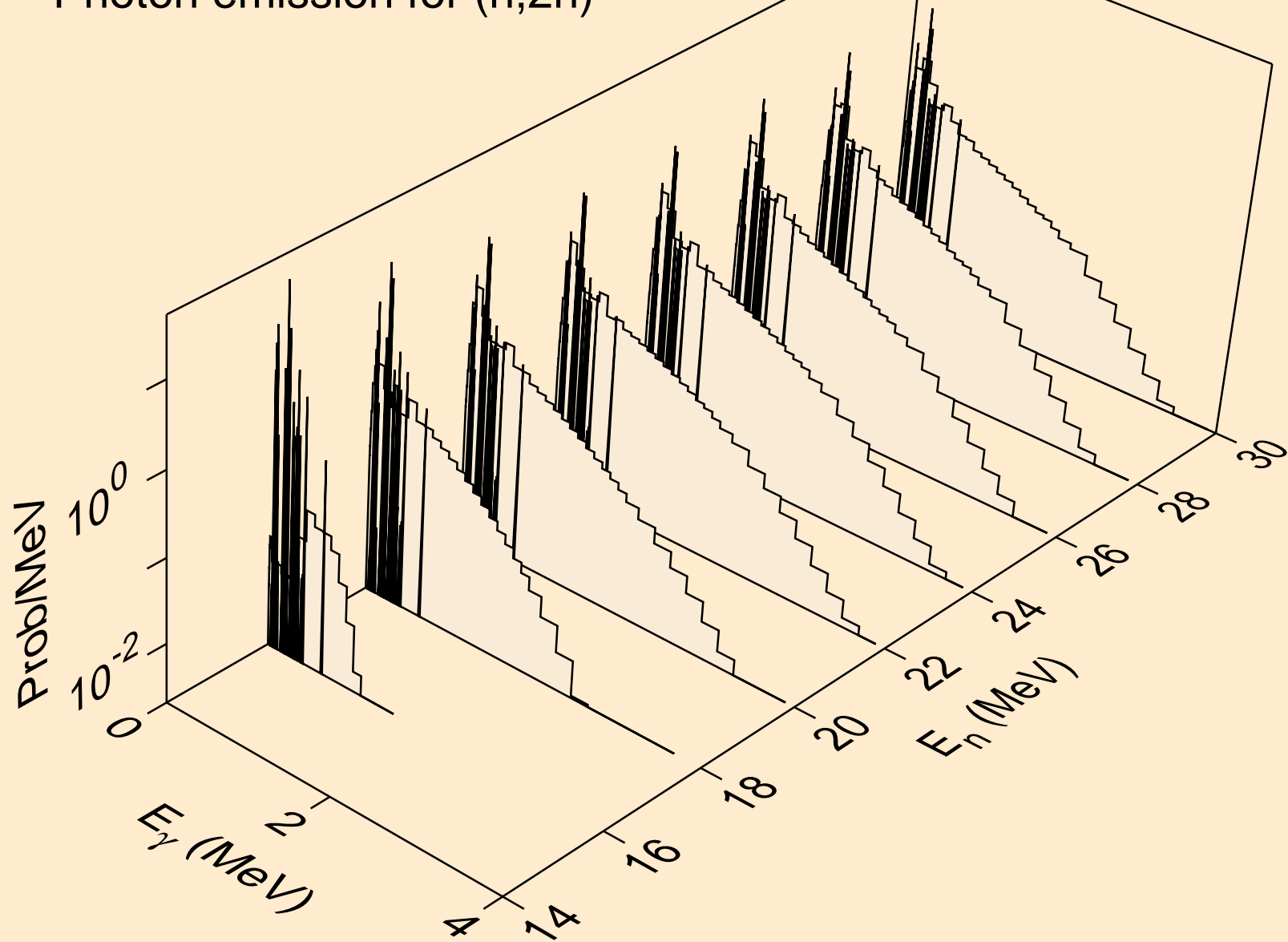




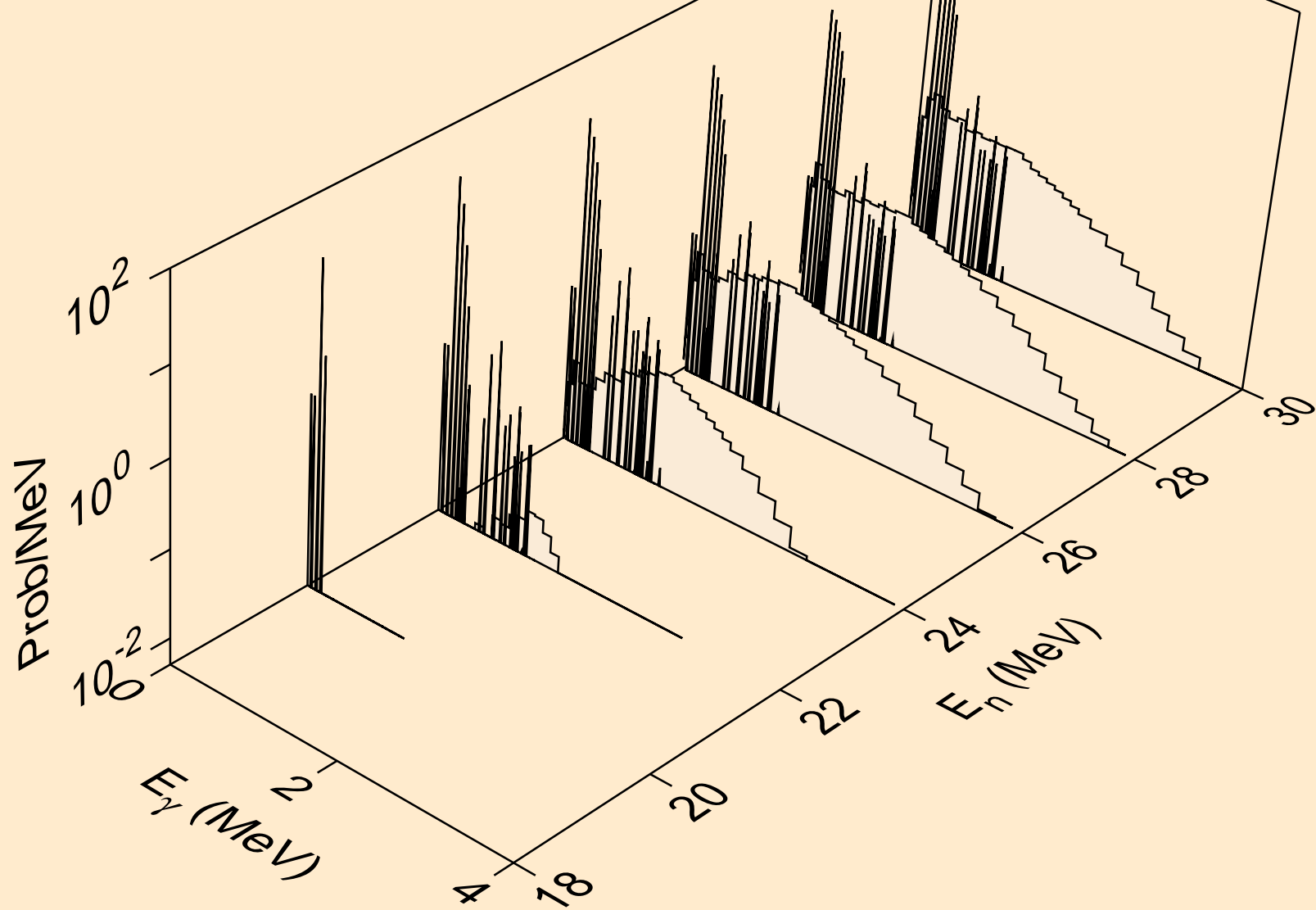
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



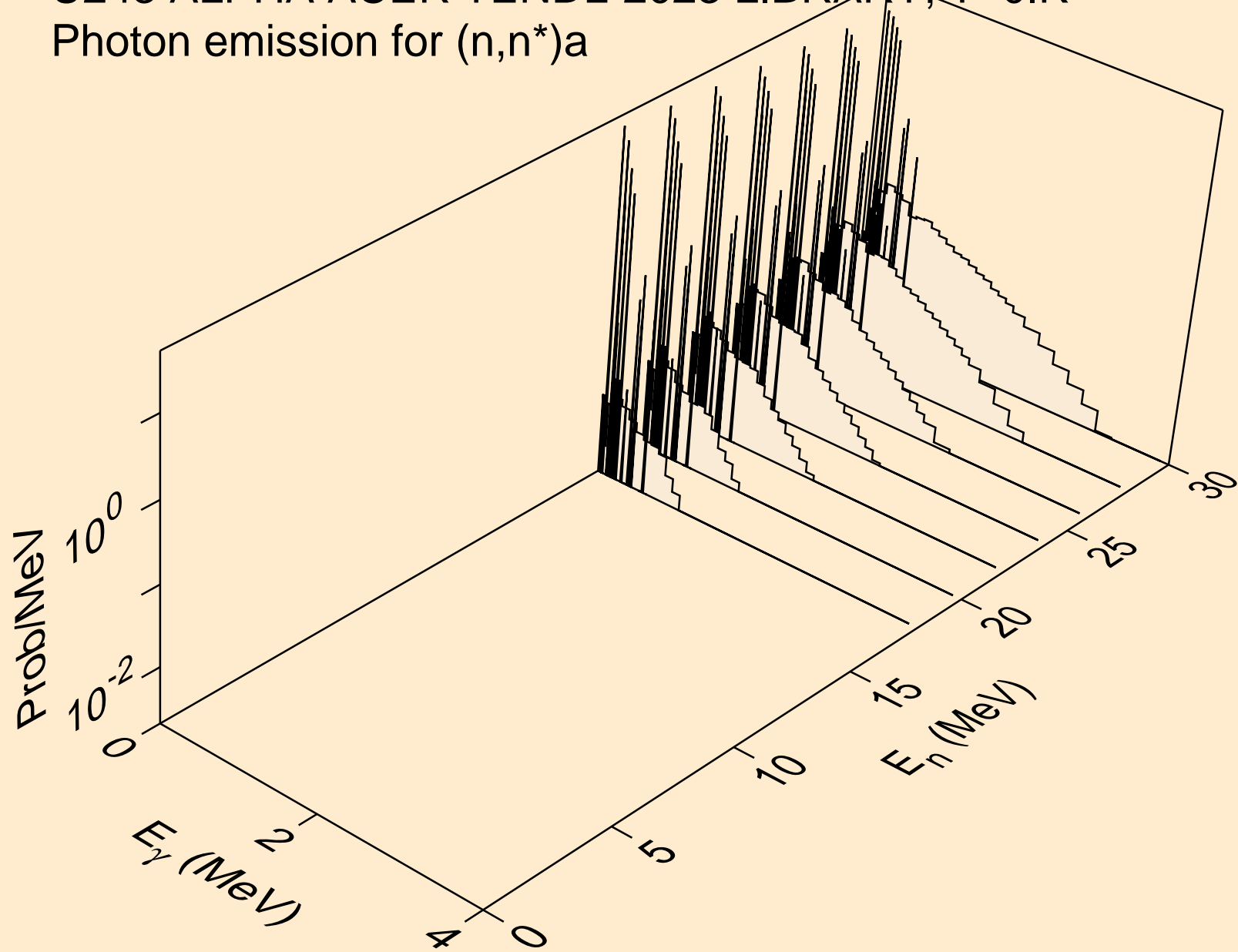
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



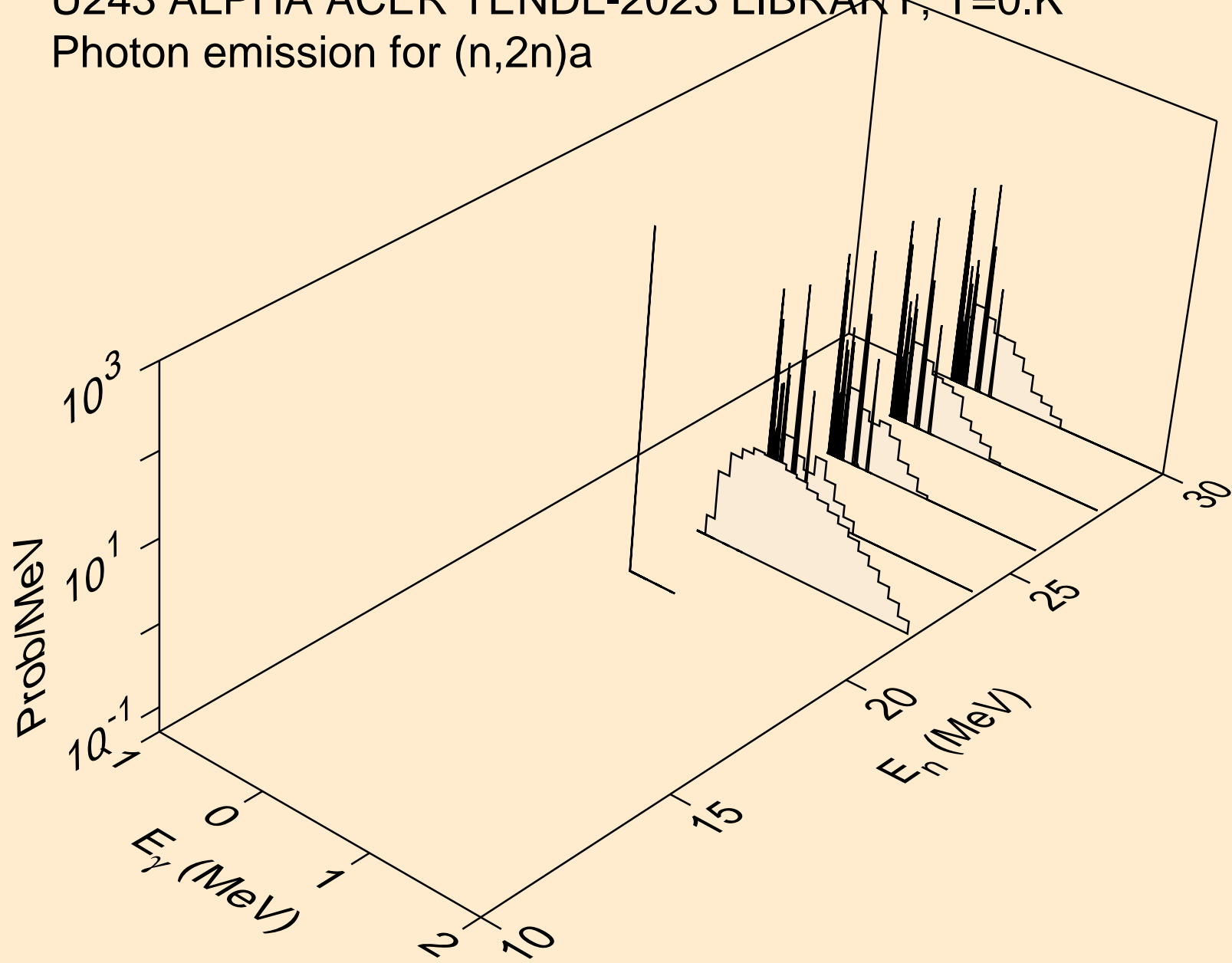
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



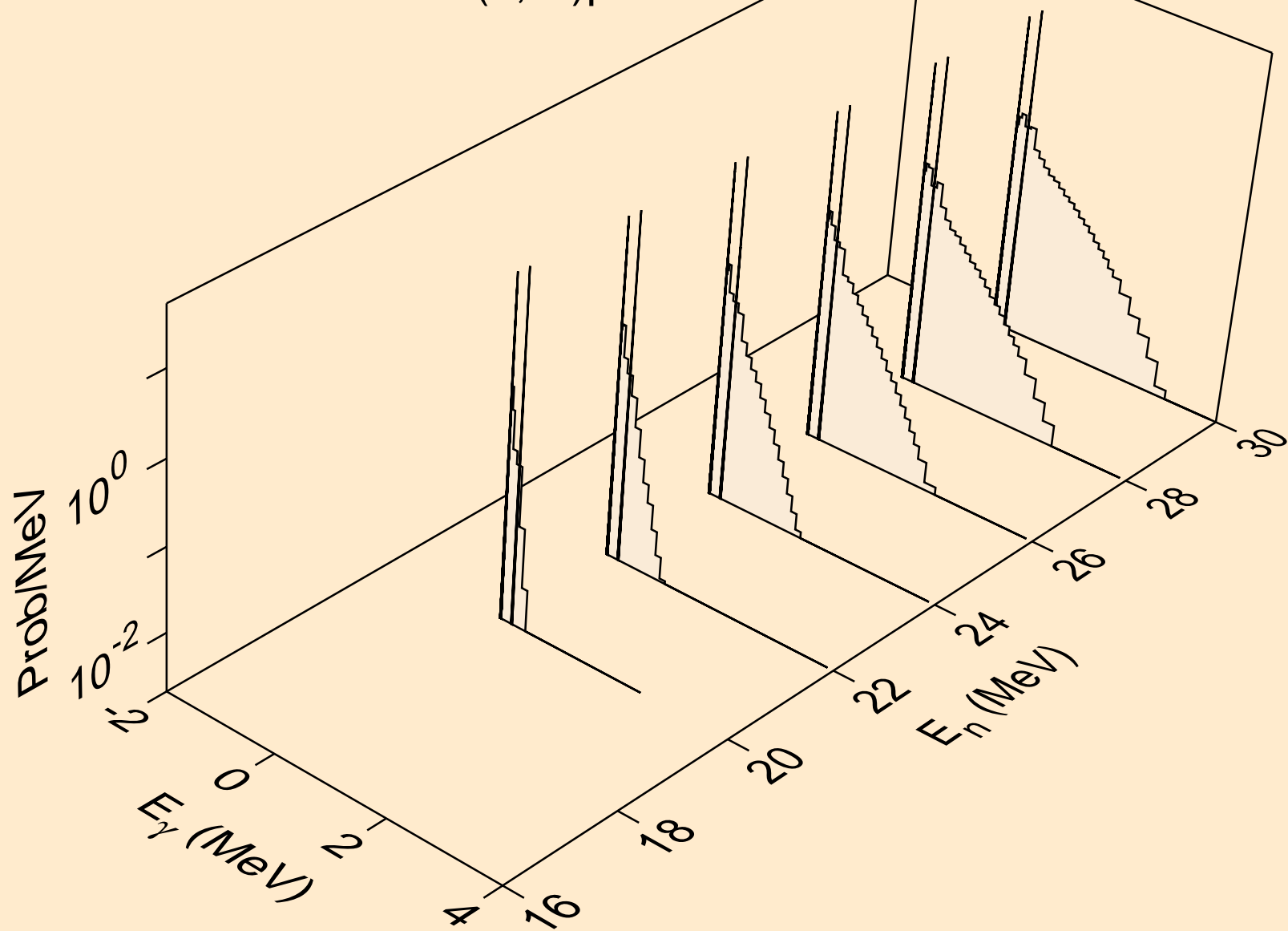
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



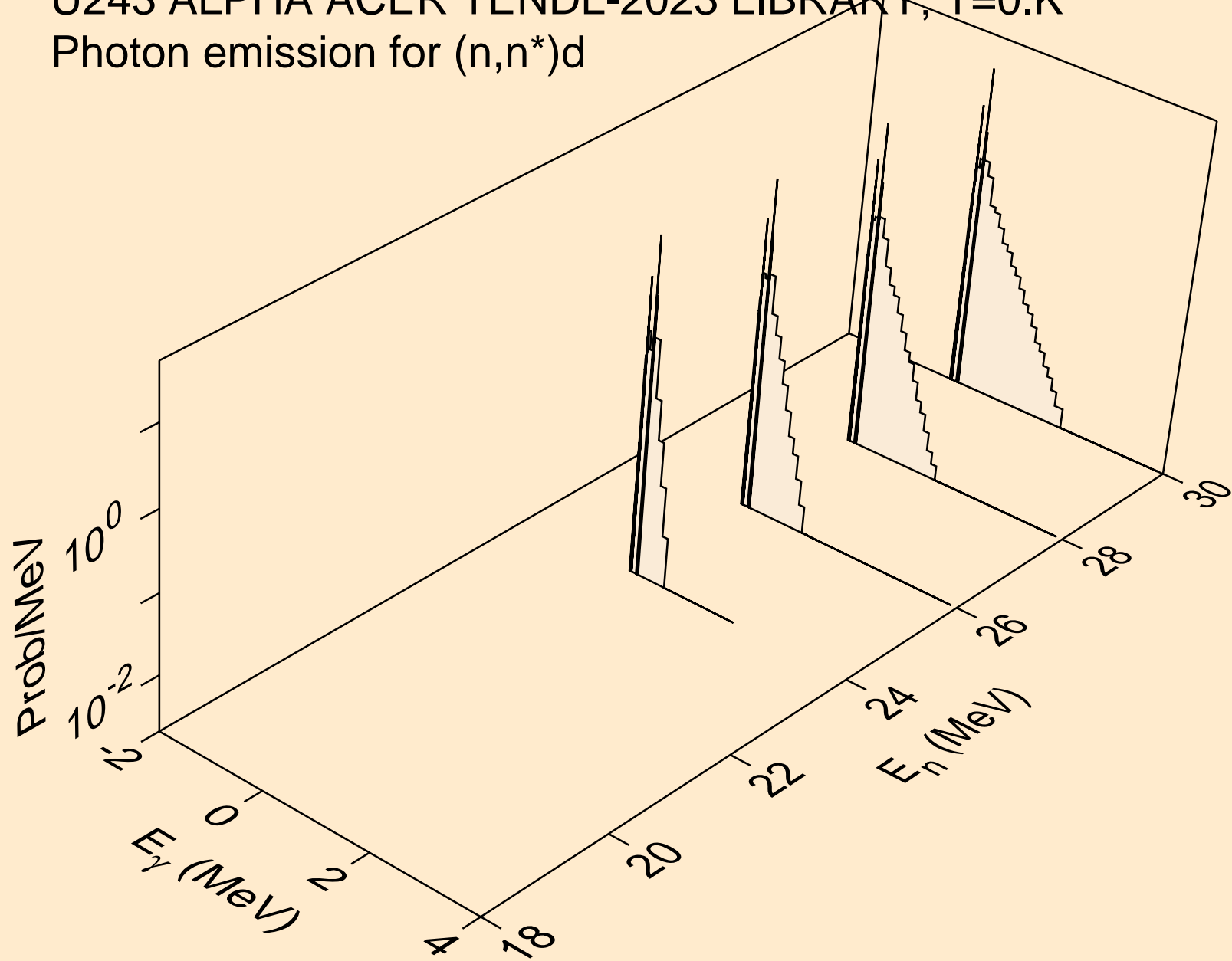
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



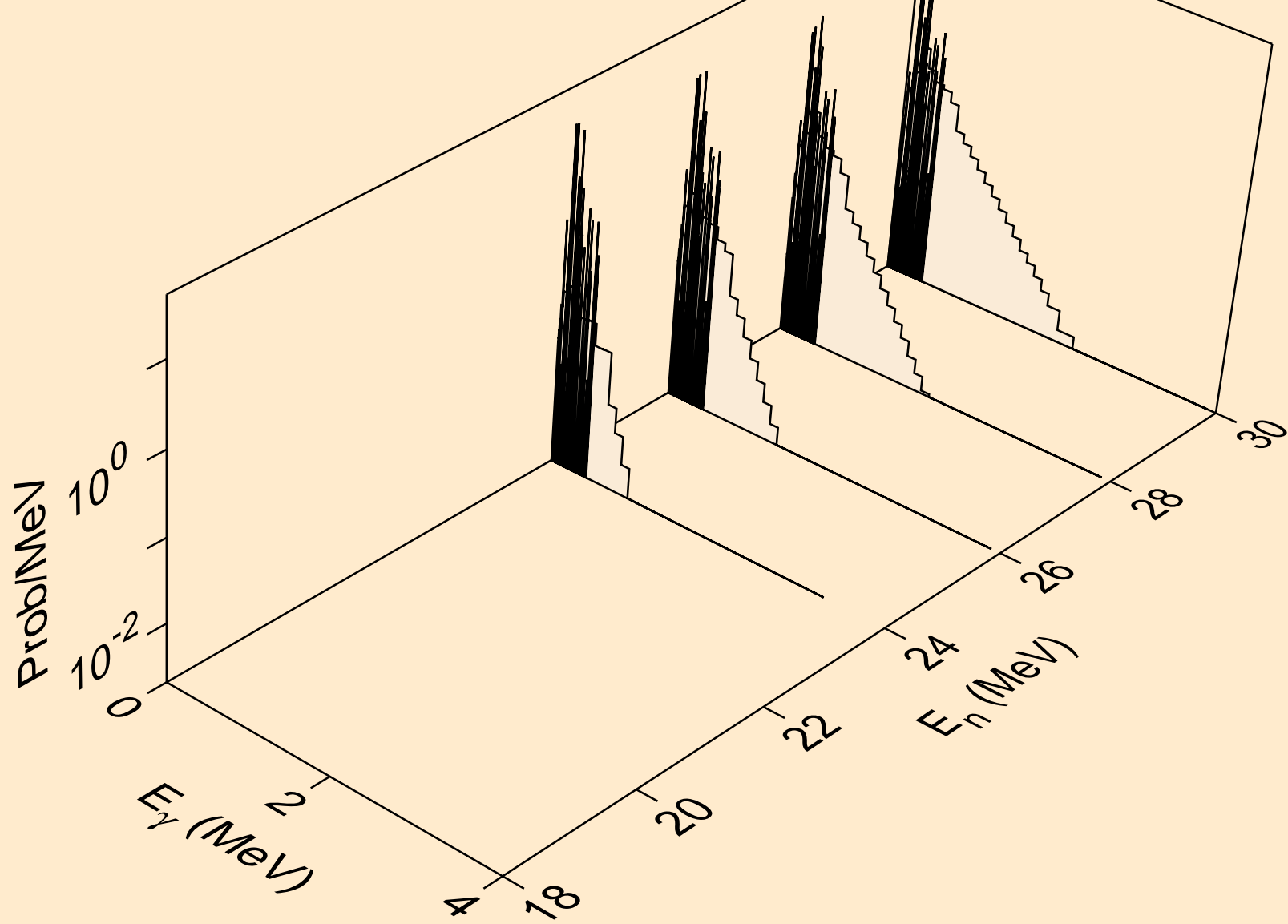
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

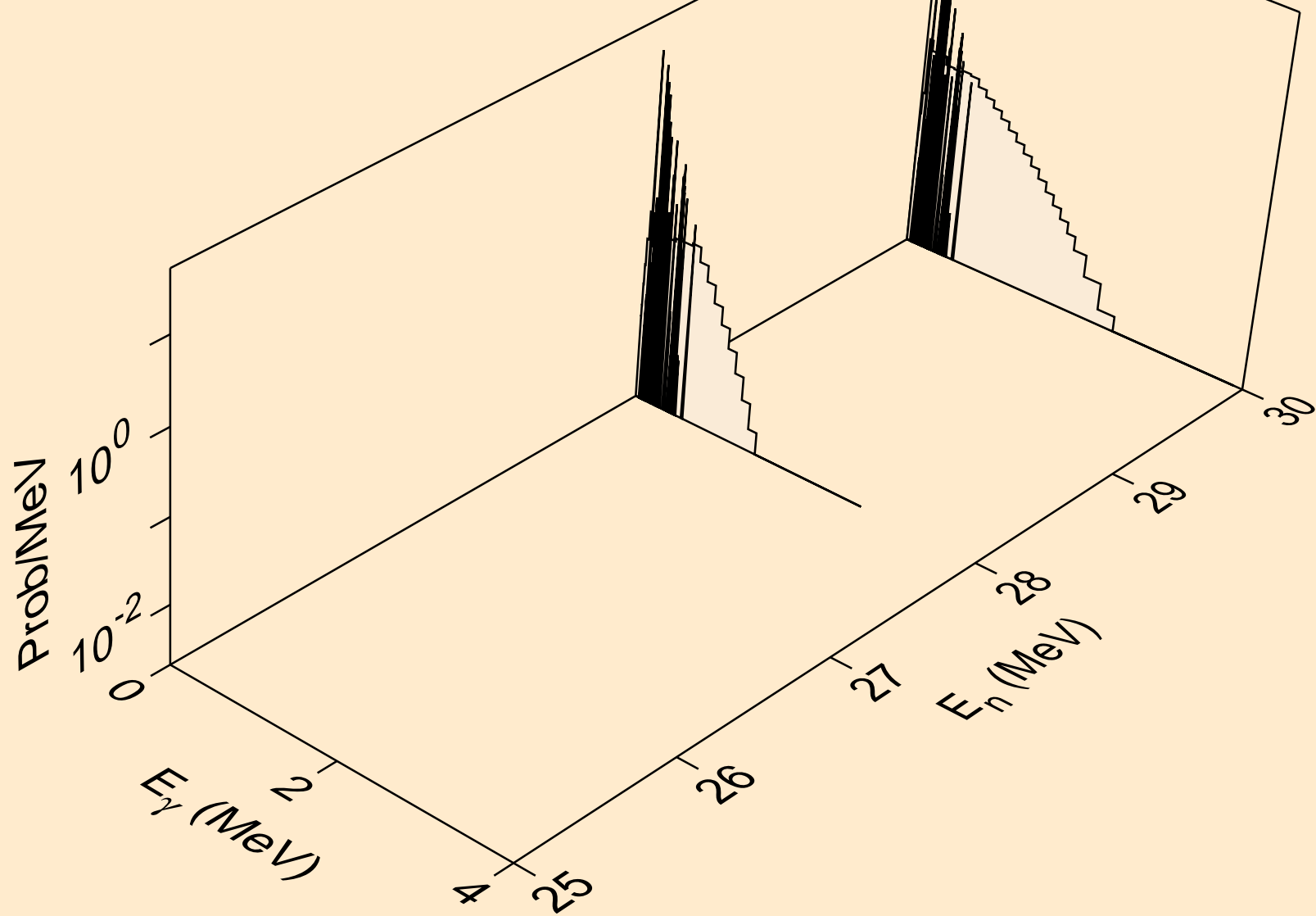


U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

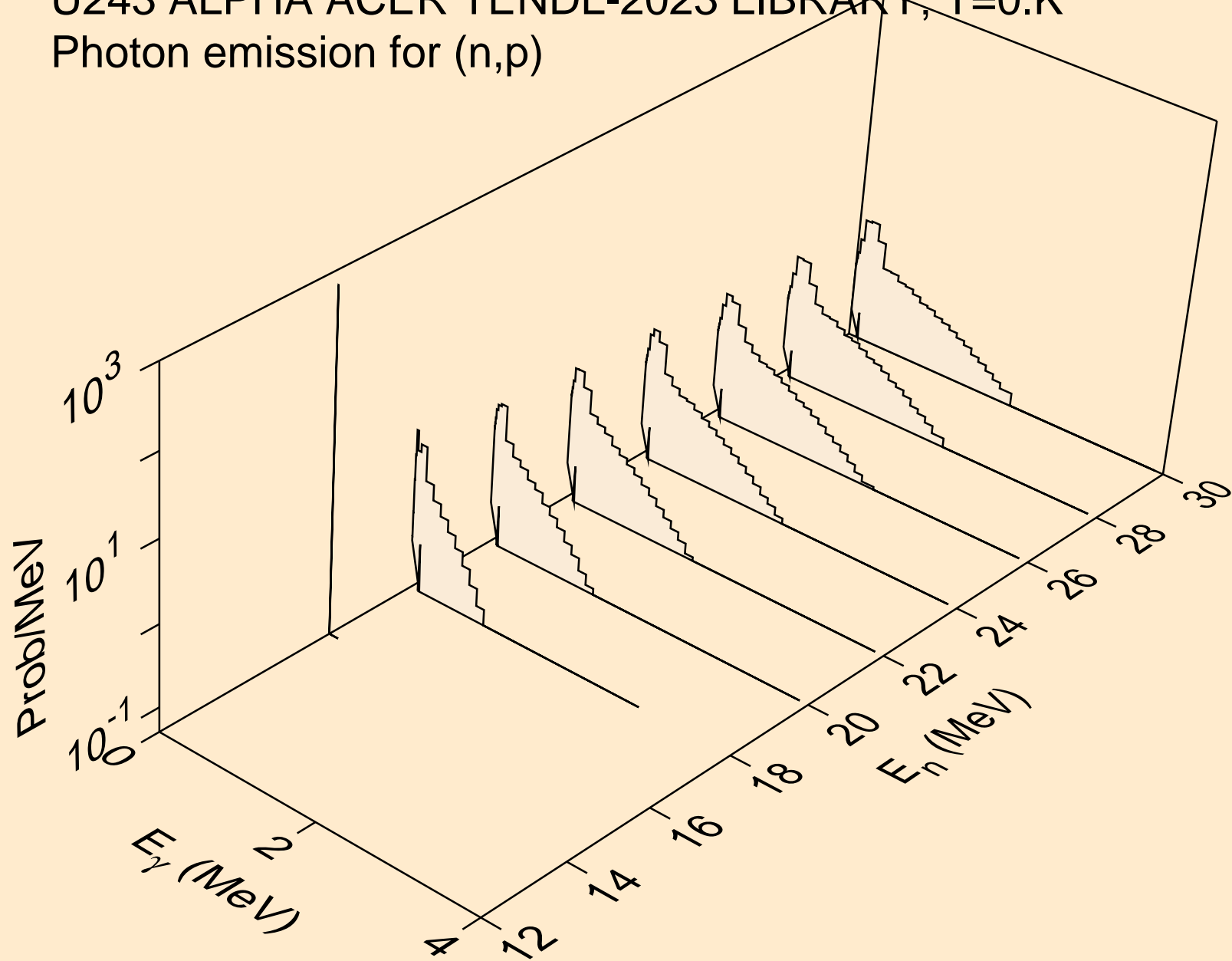




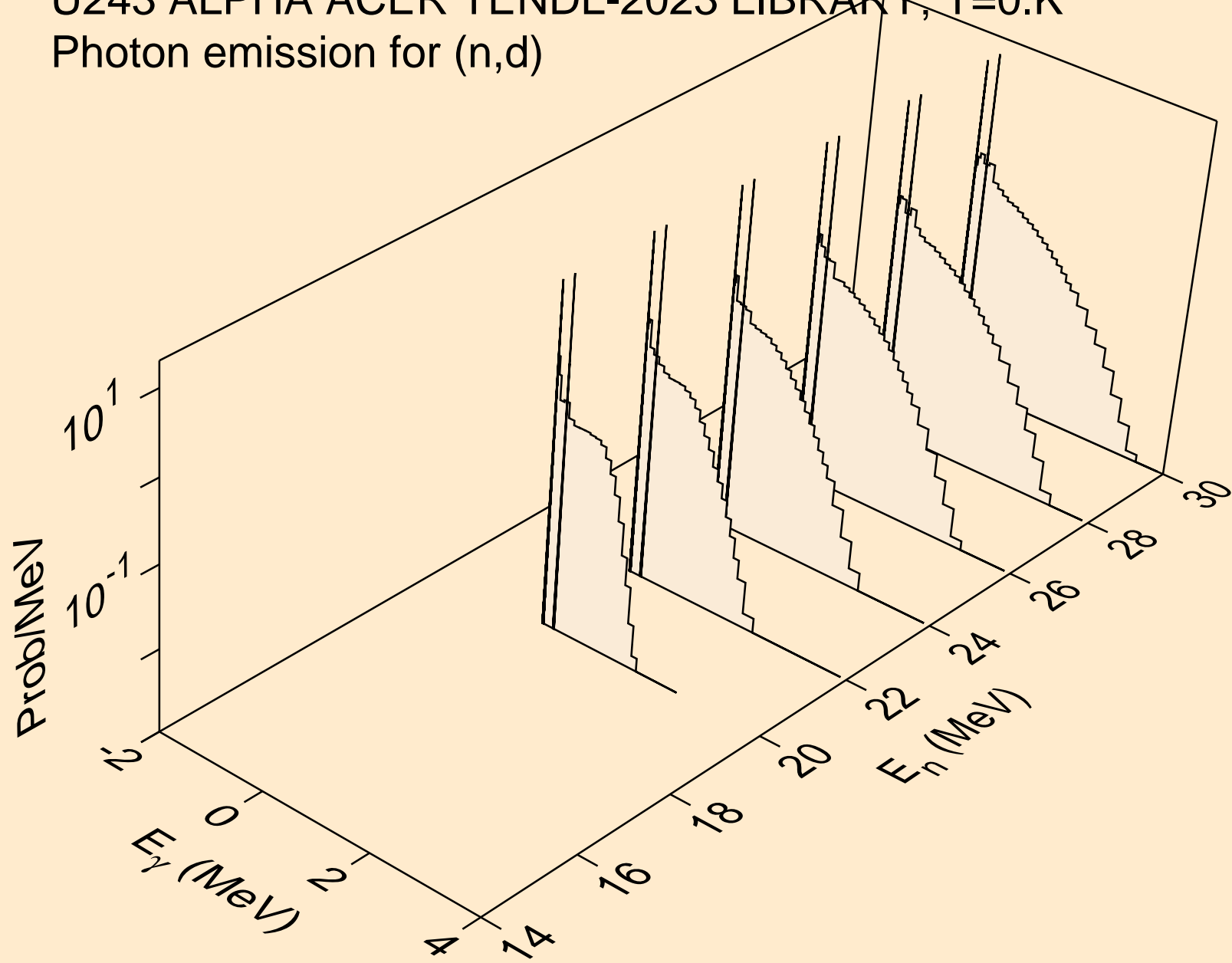
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



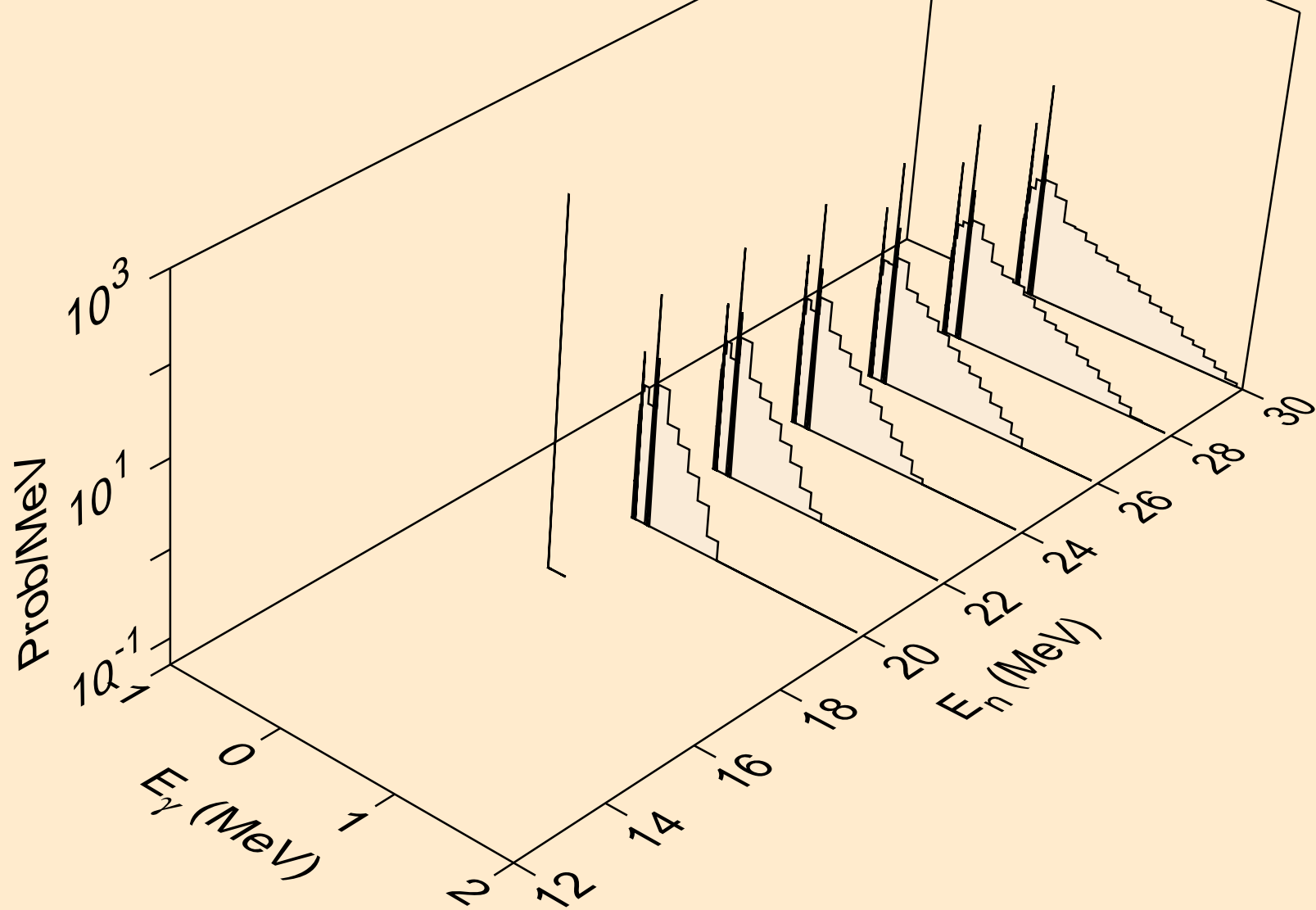
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



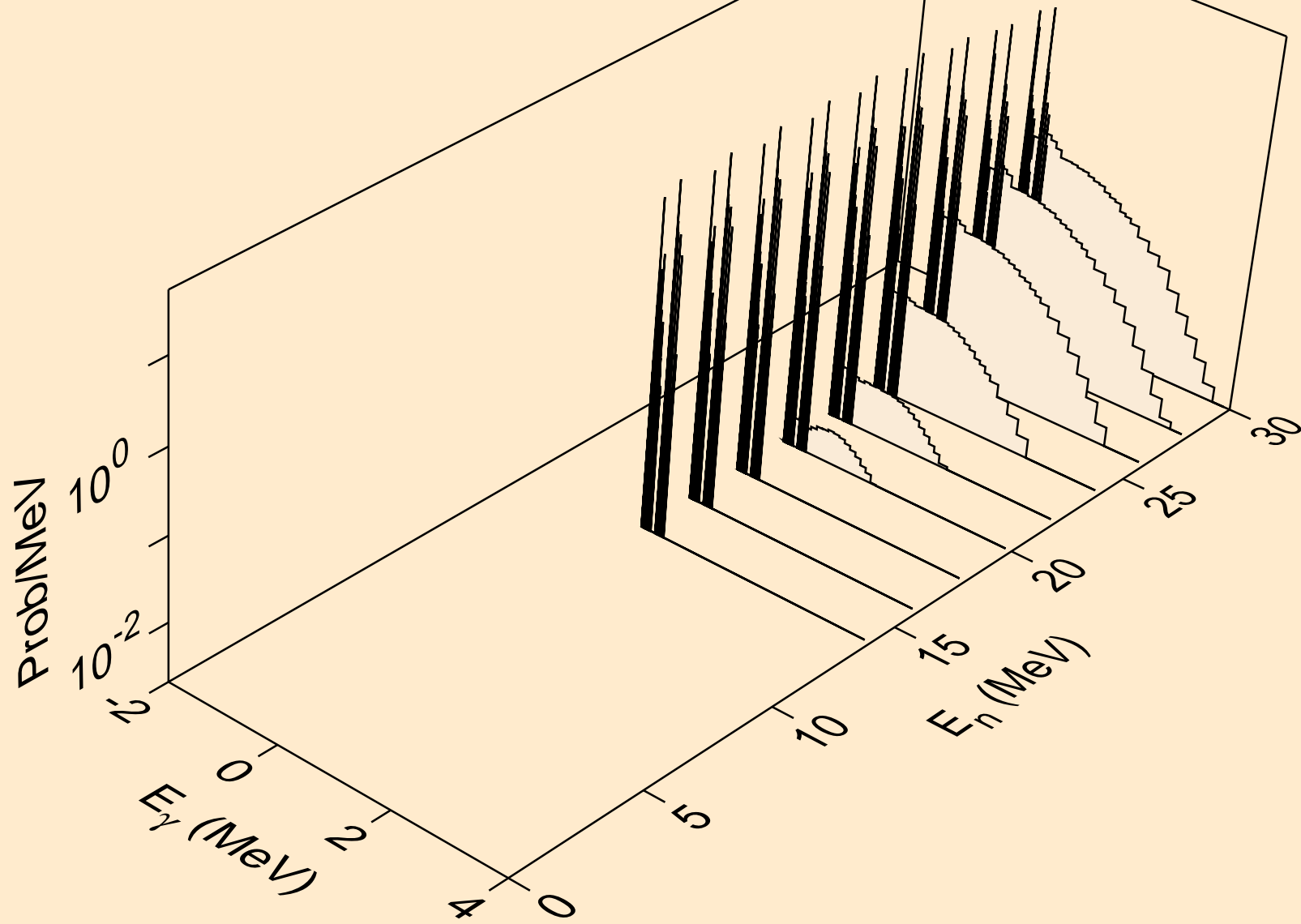
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



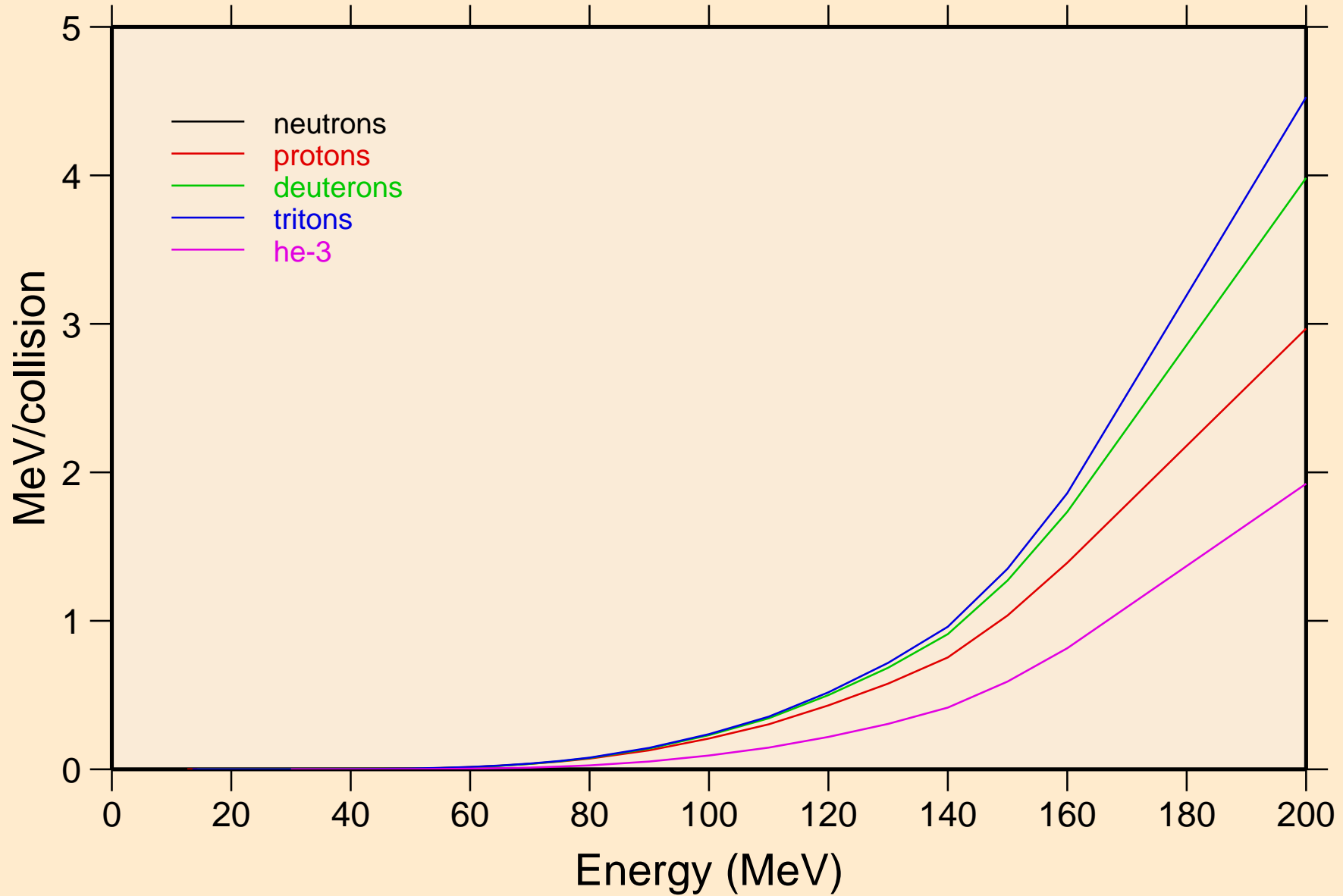
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



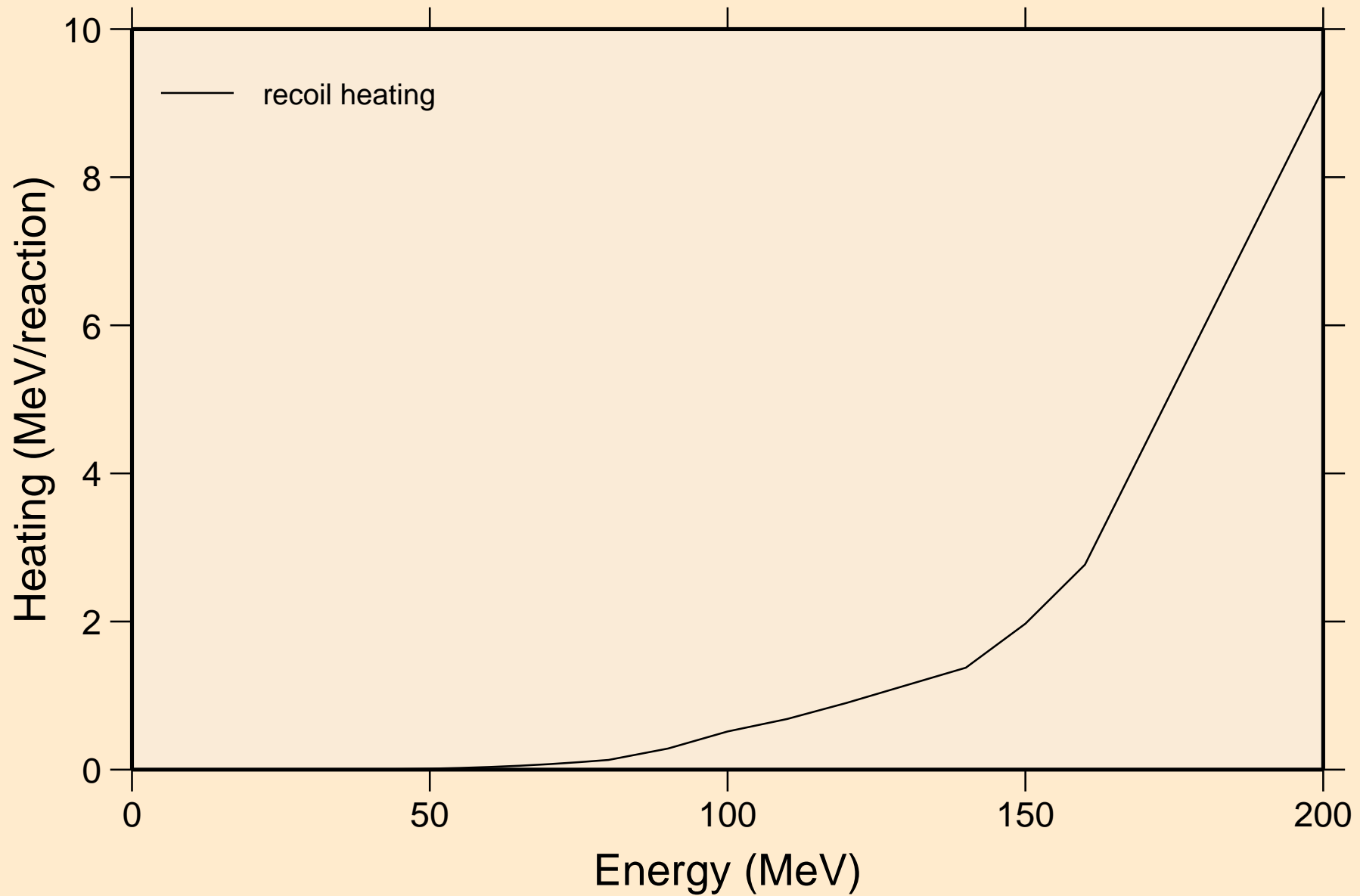
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



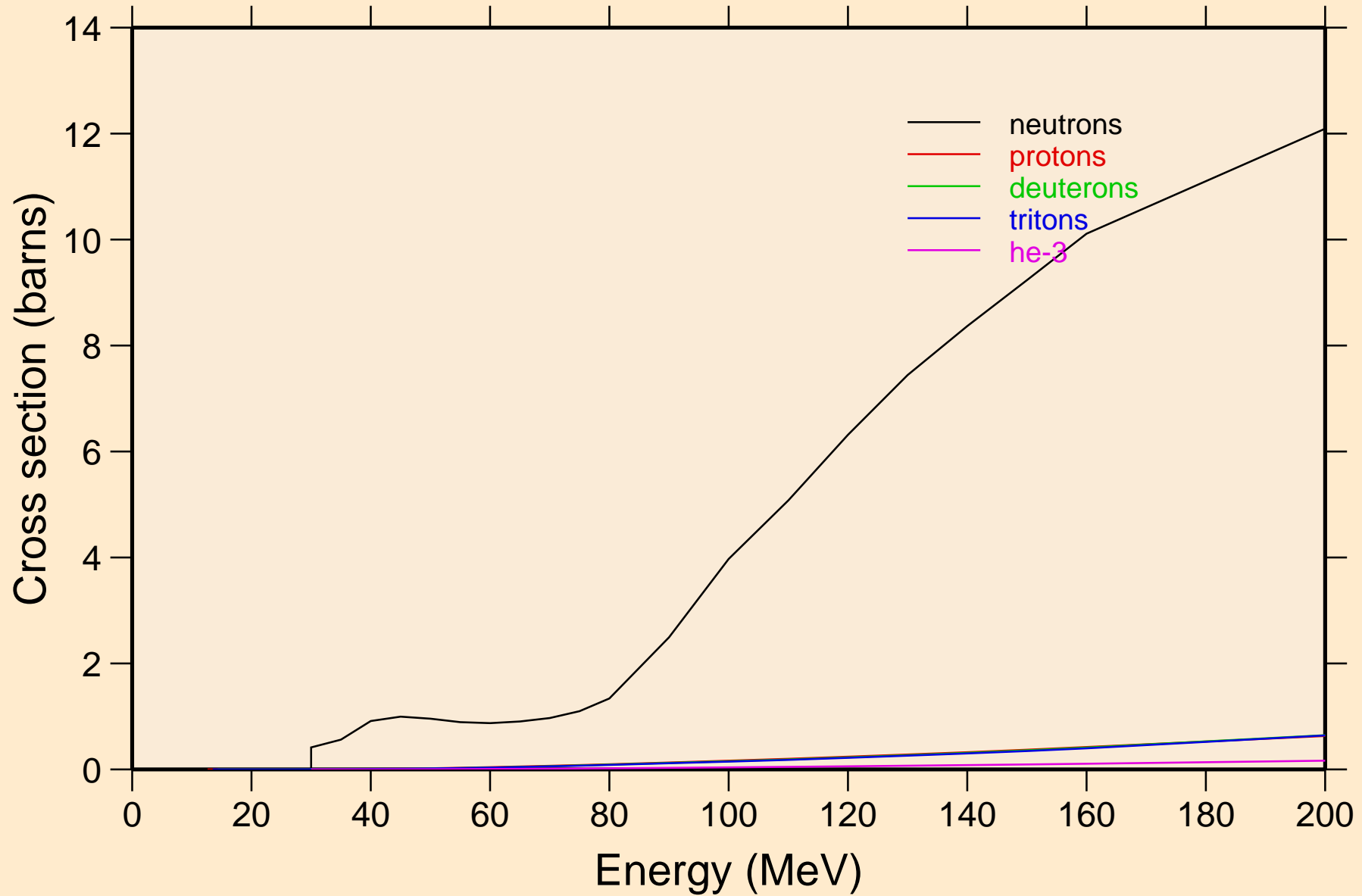
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

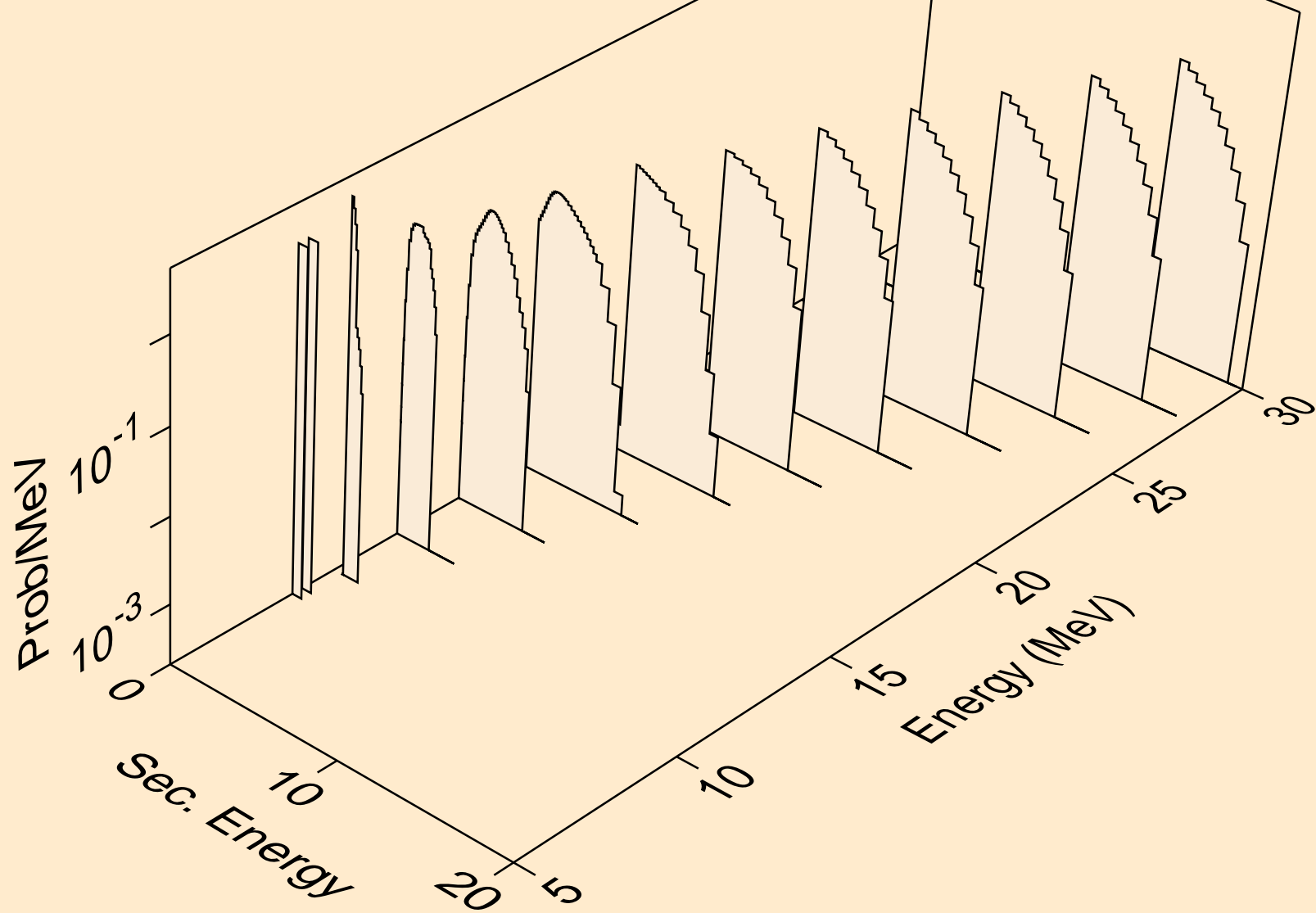


U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

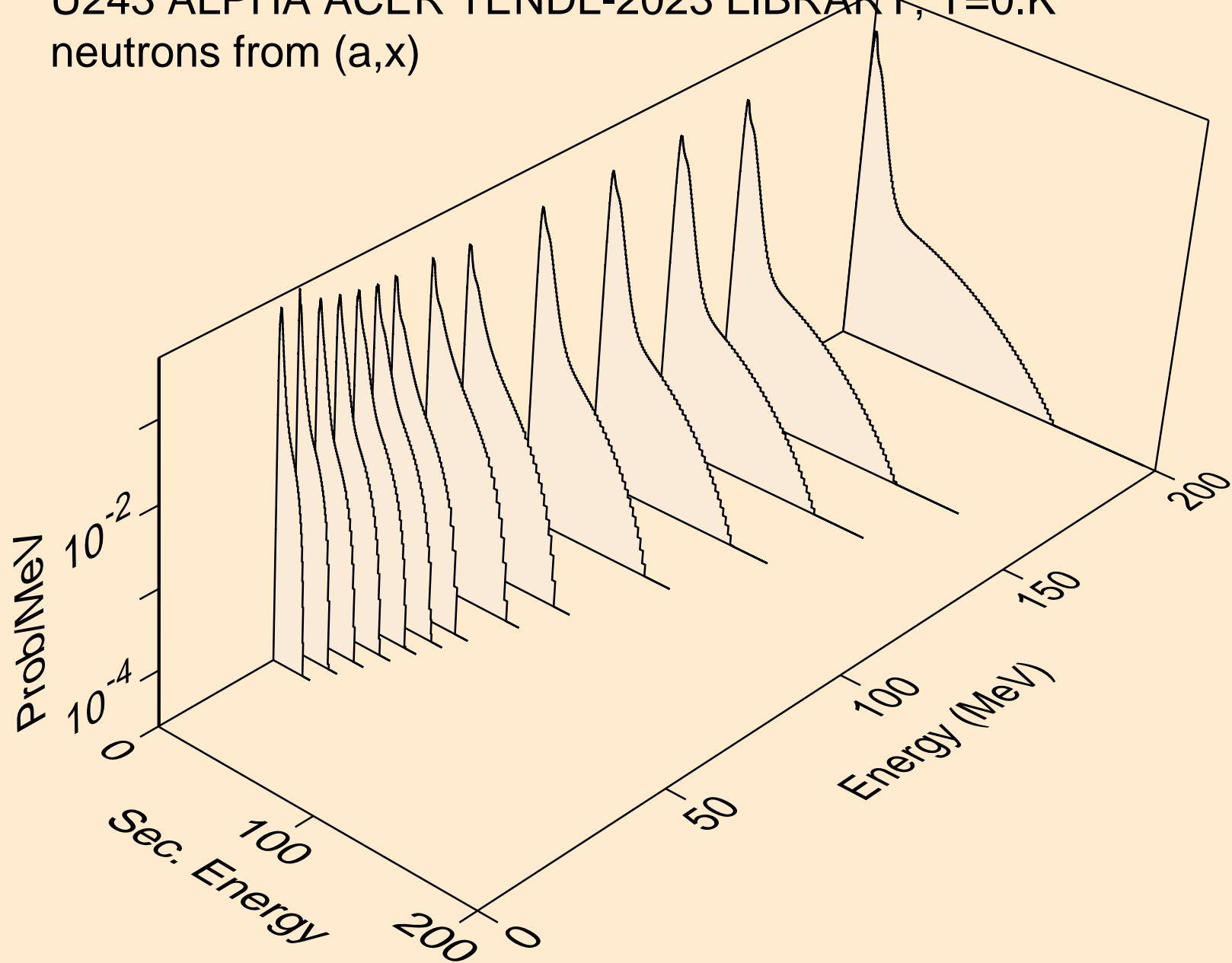




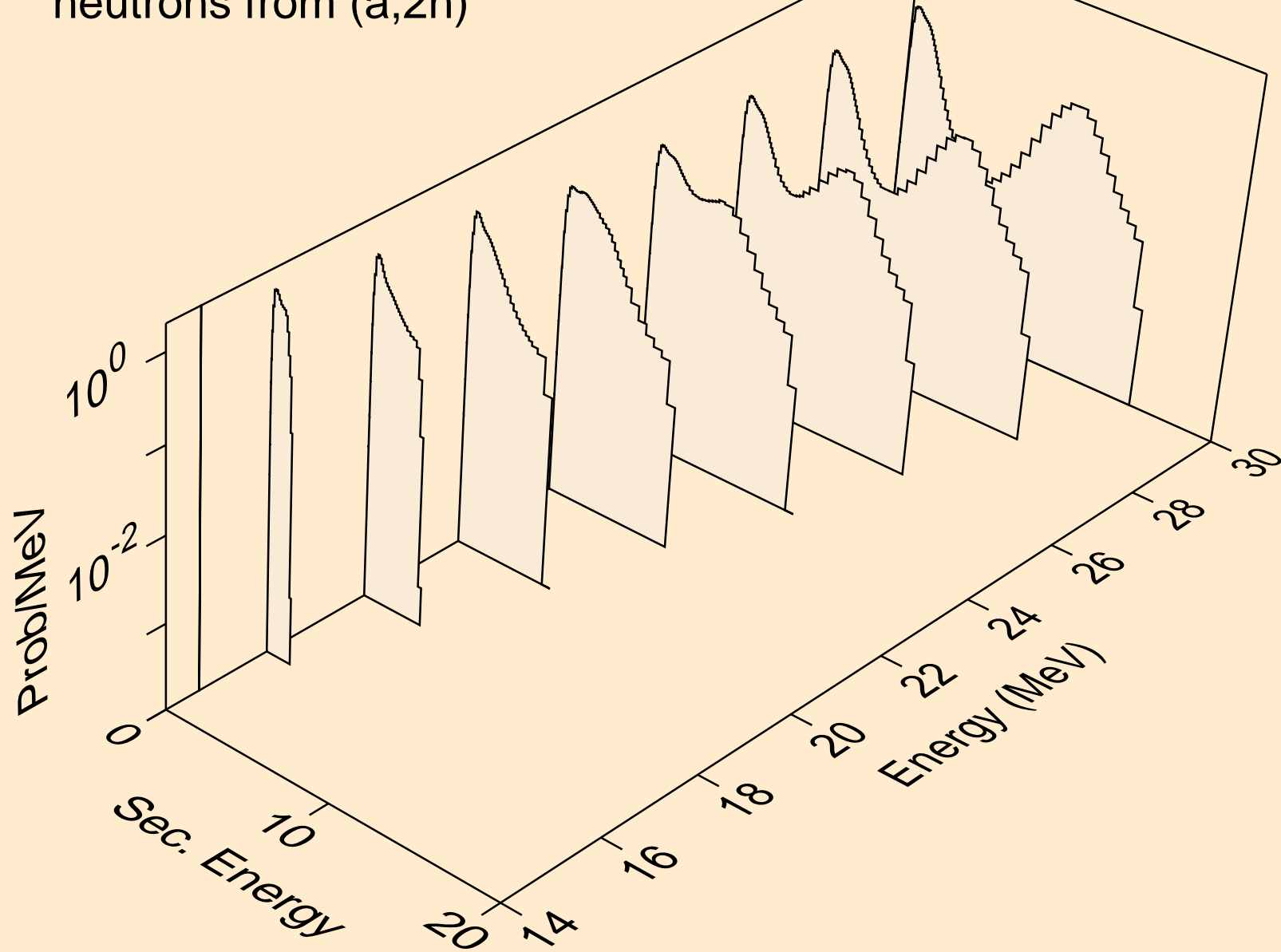
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



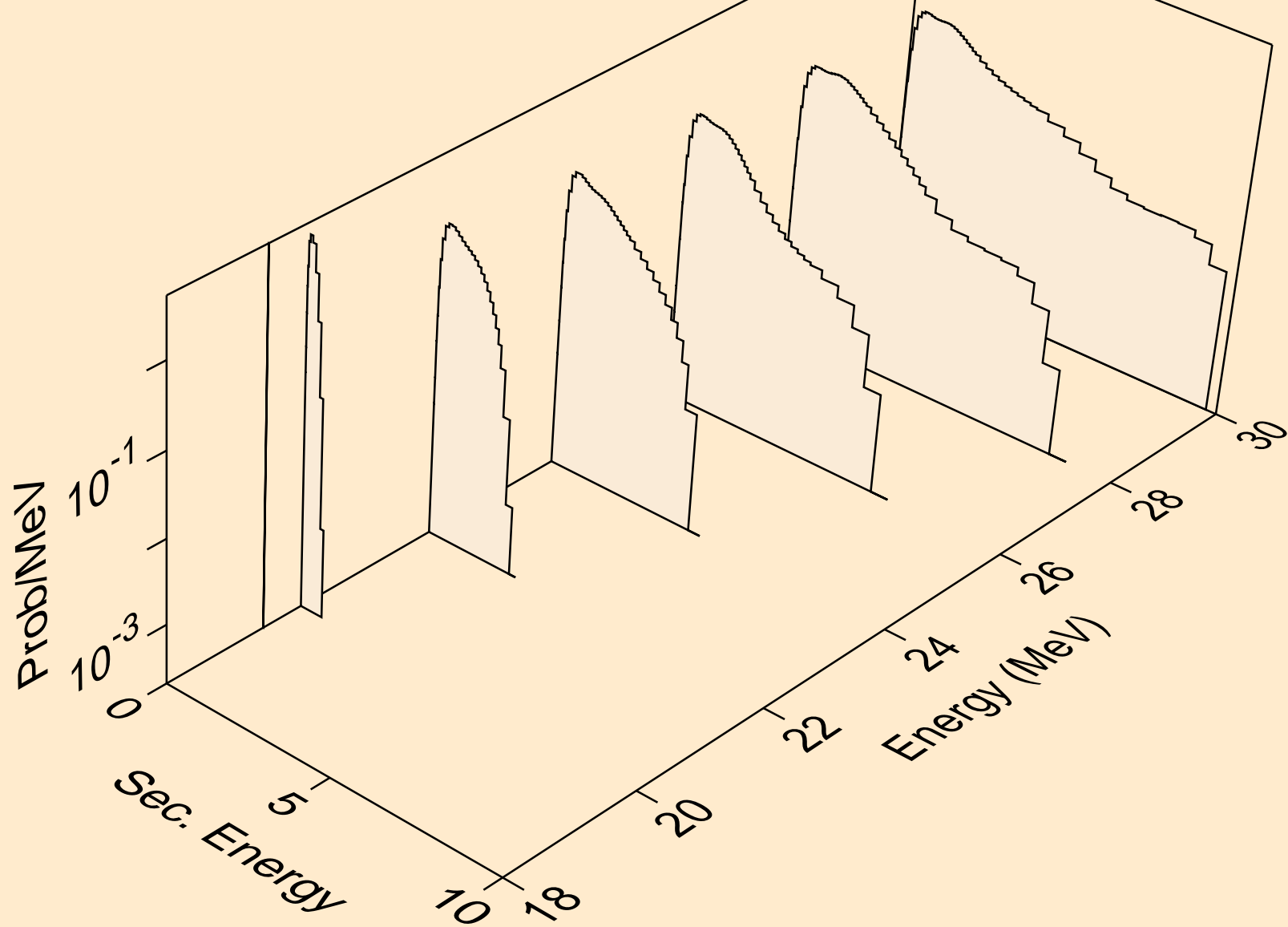
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



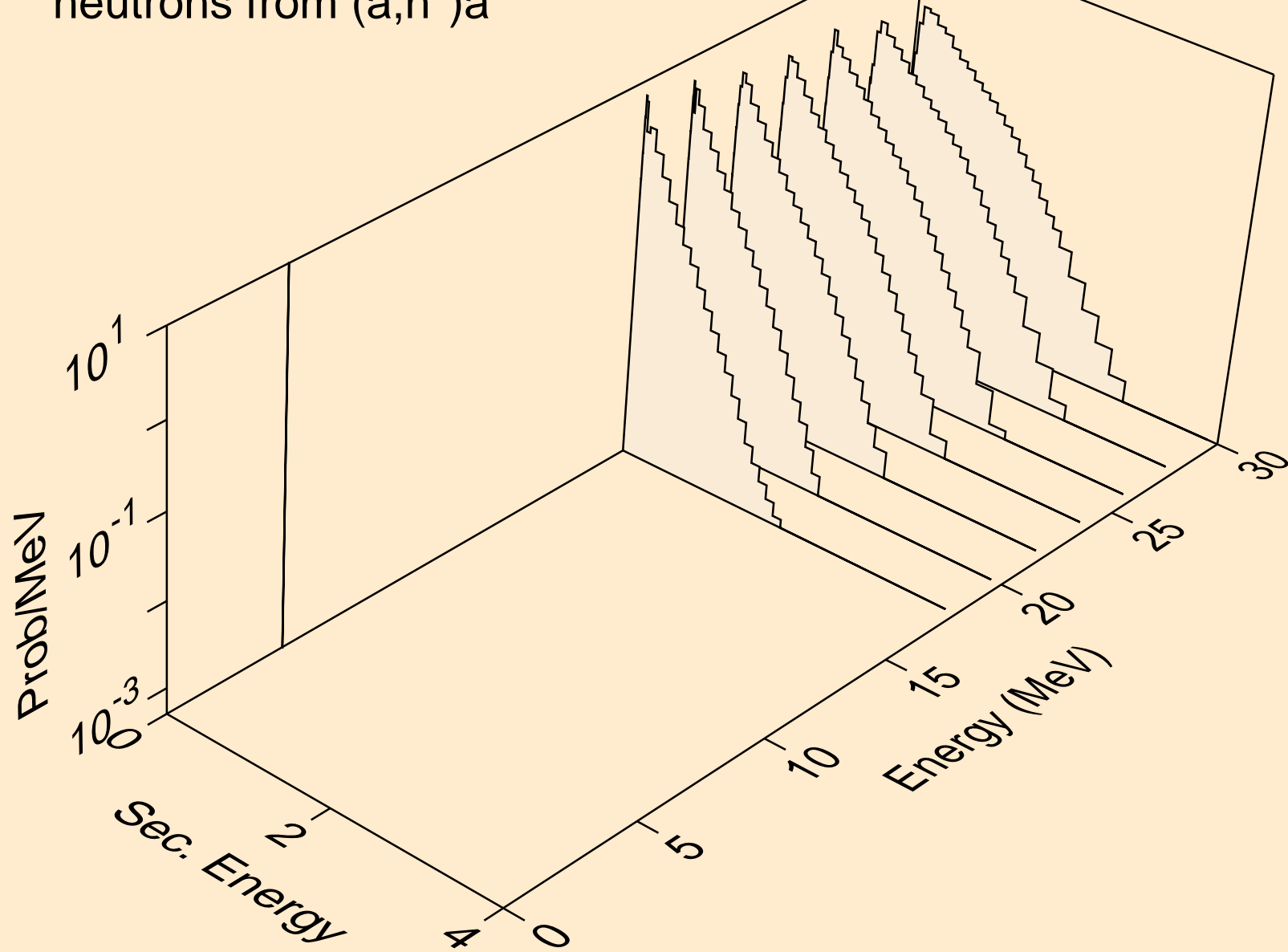
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



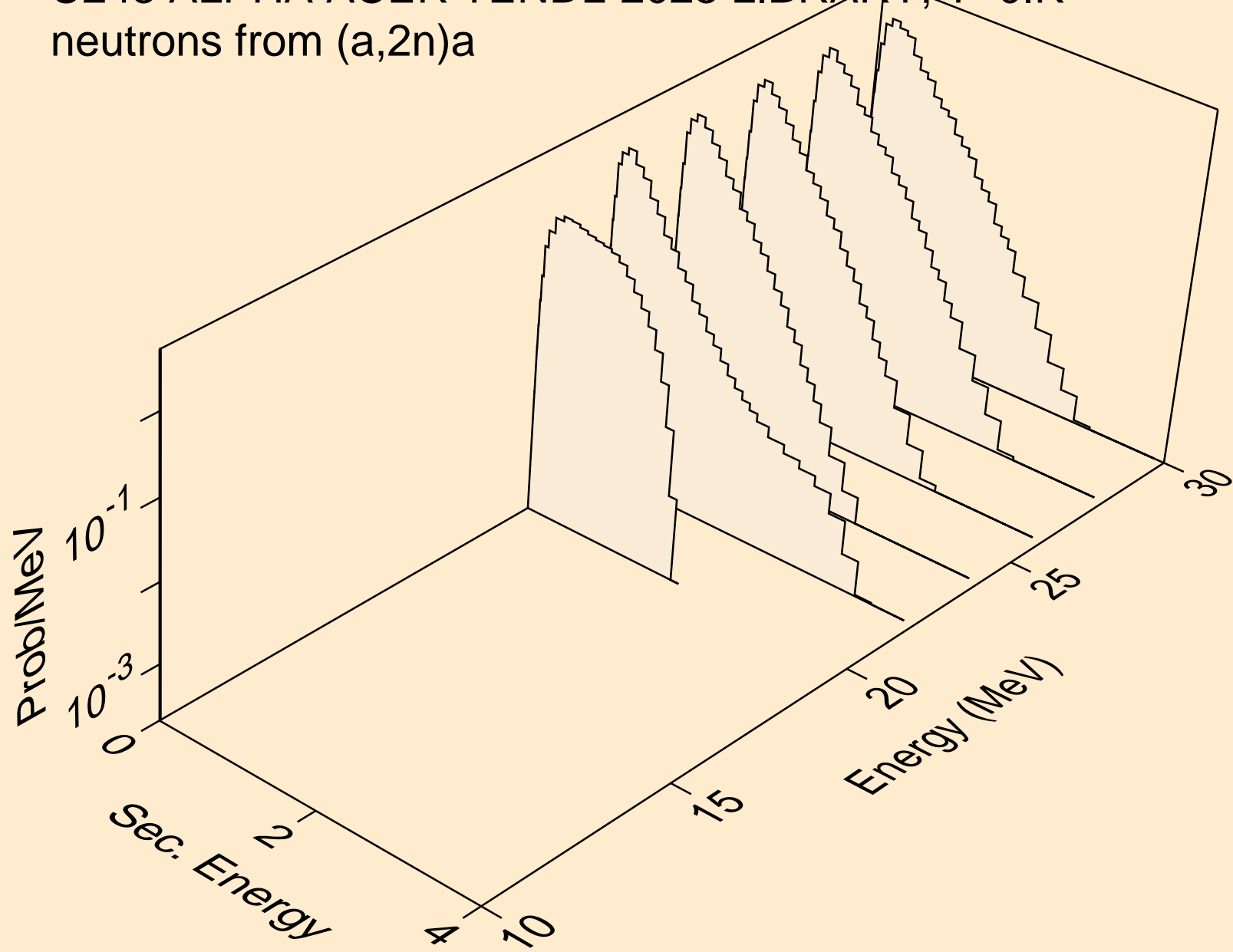
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,3n)



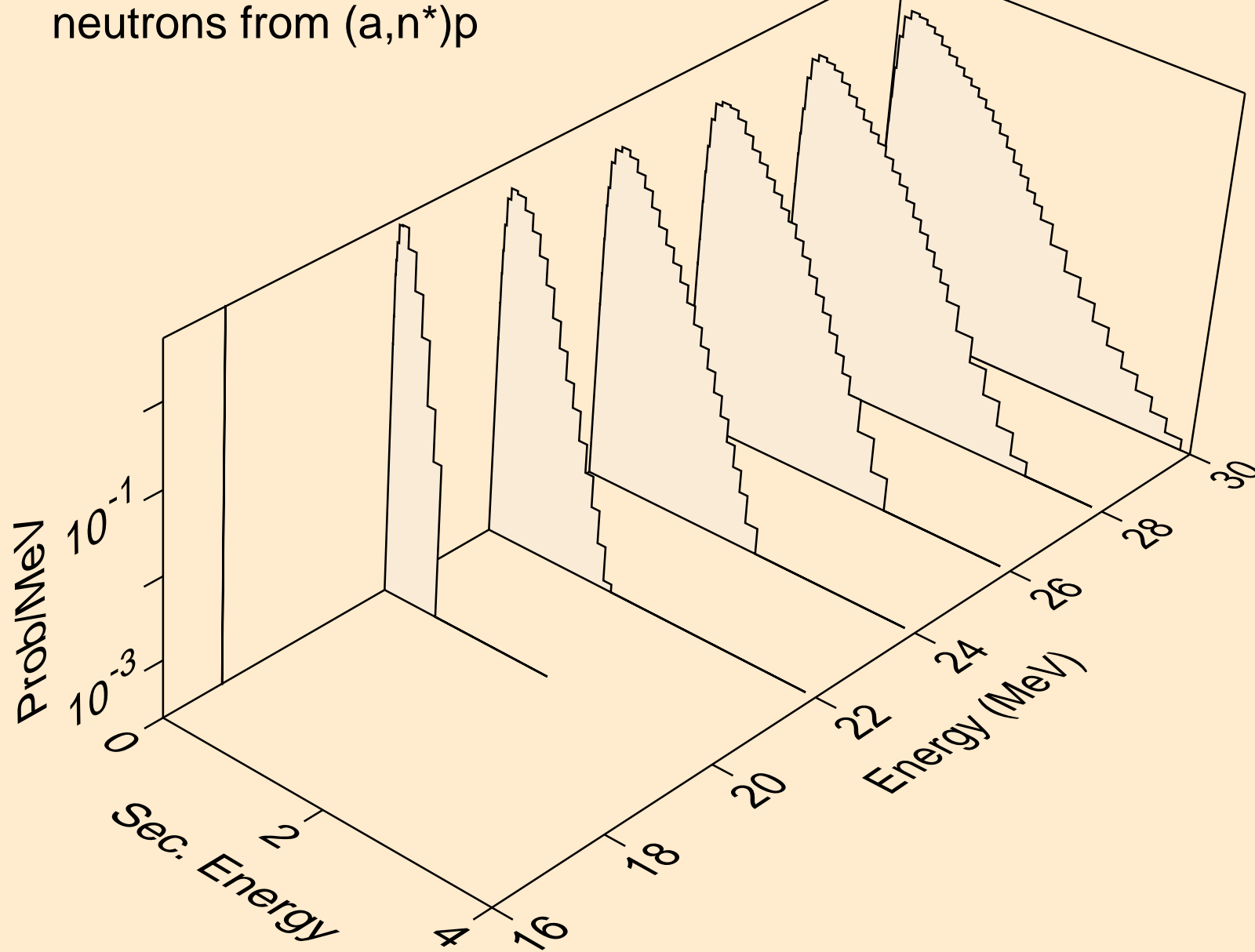
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



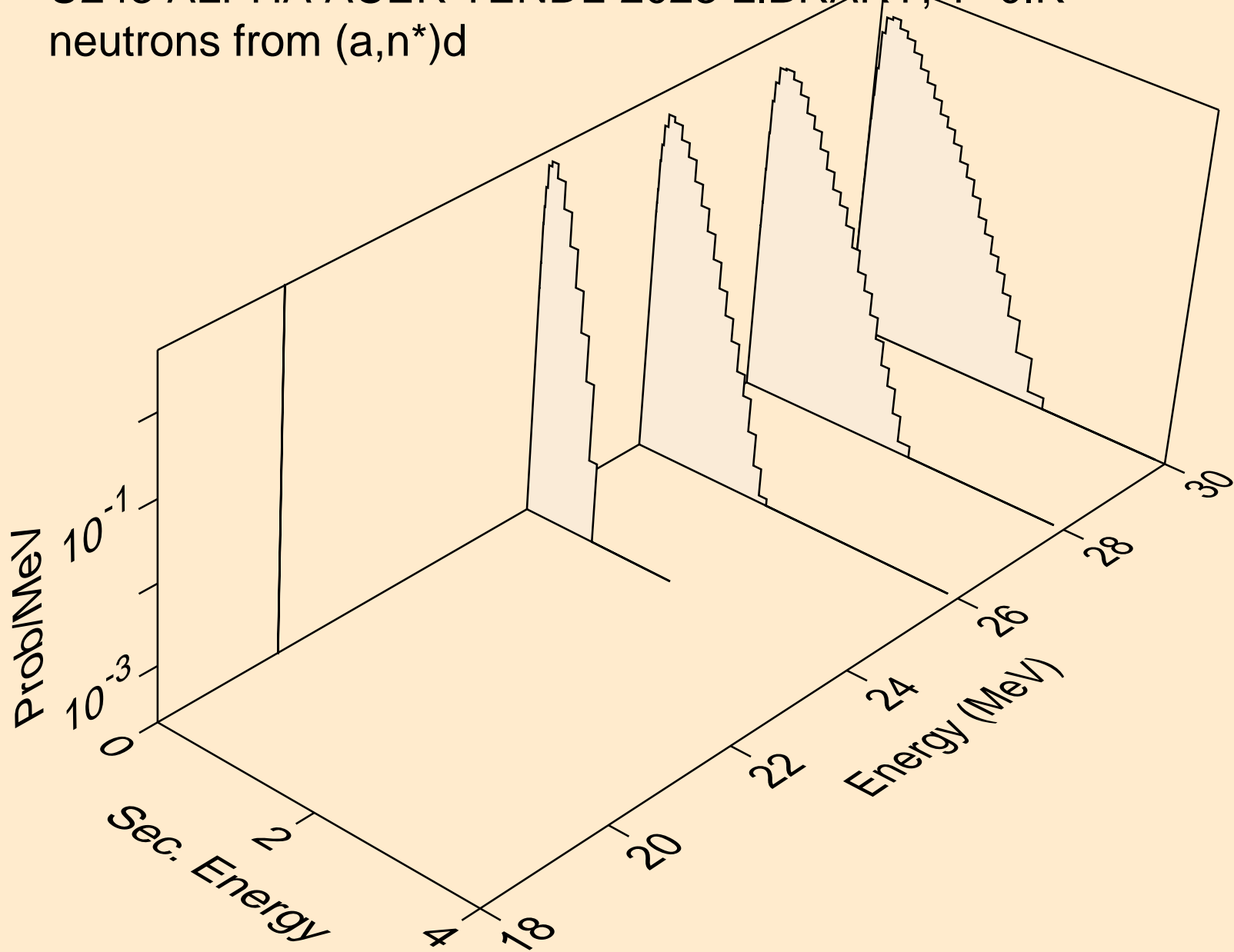
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)a



U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p

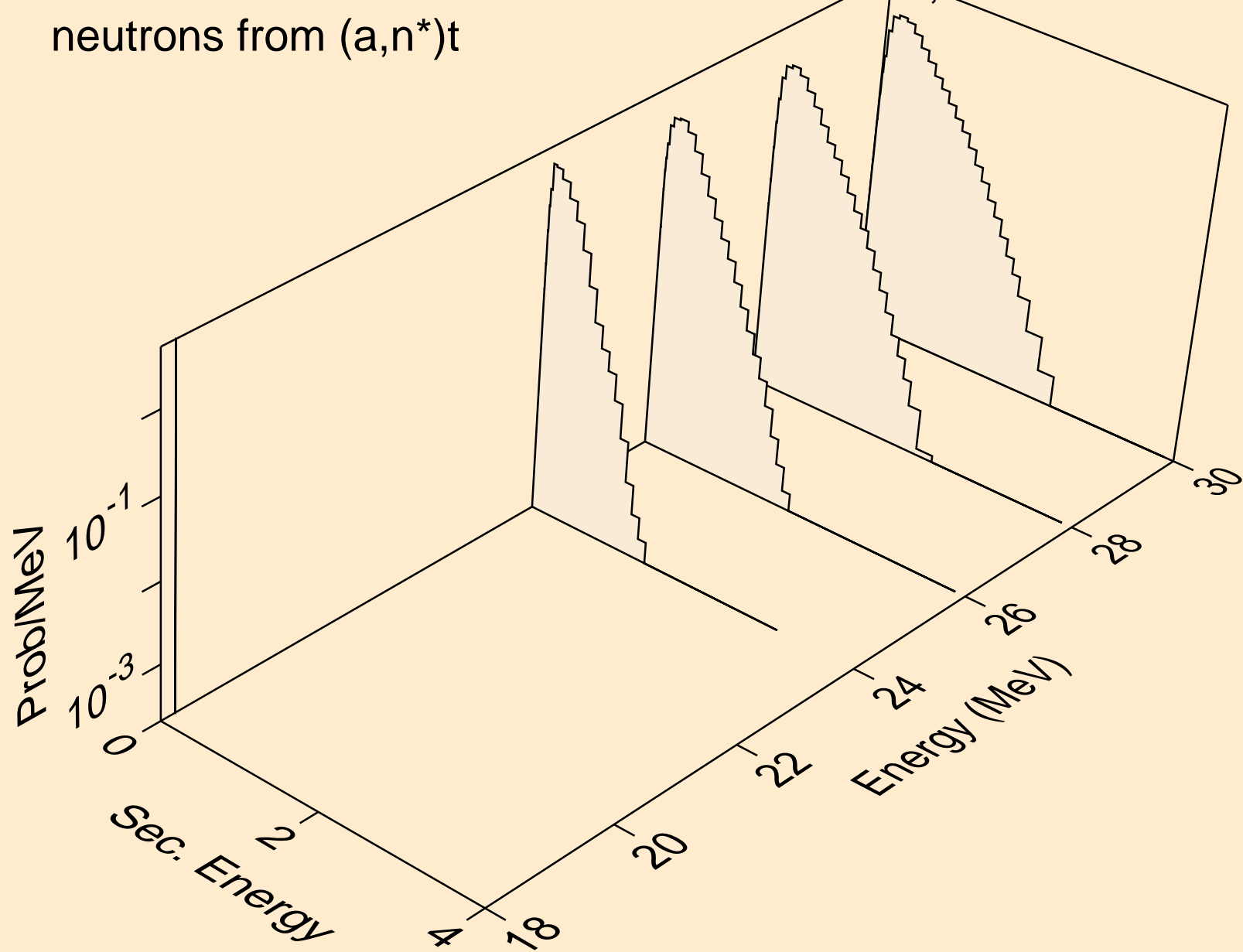


U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d

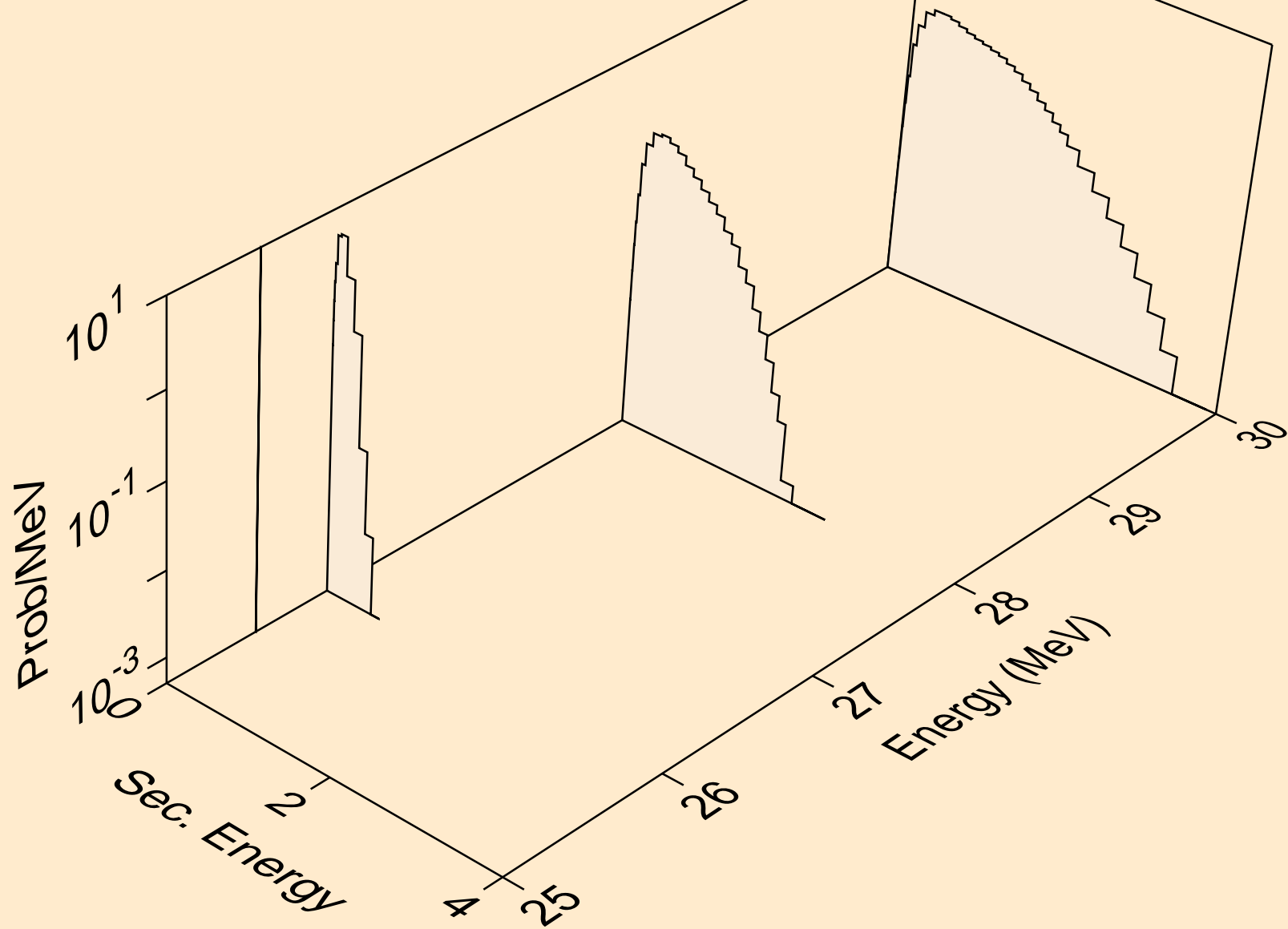




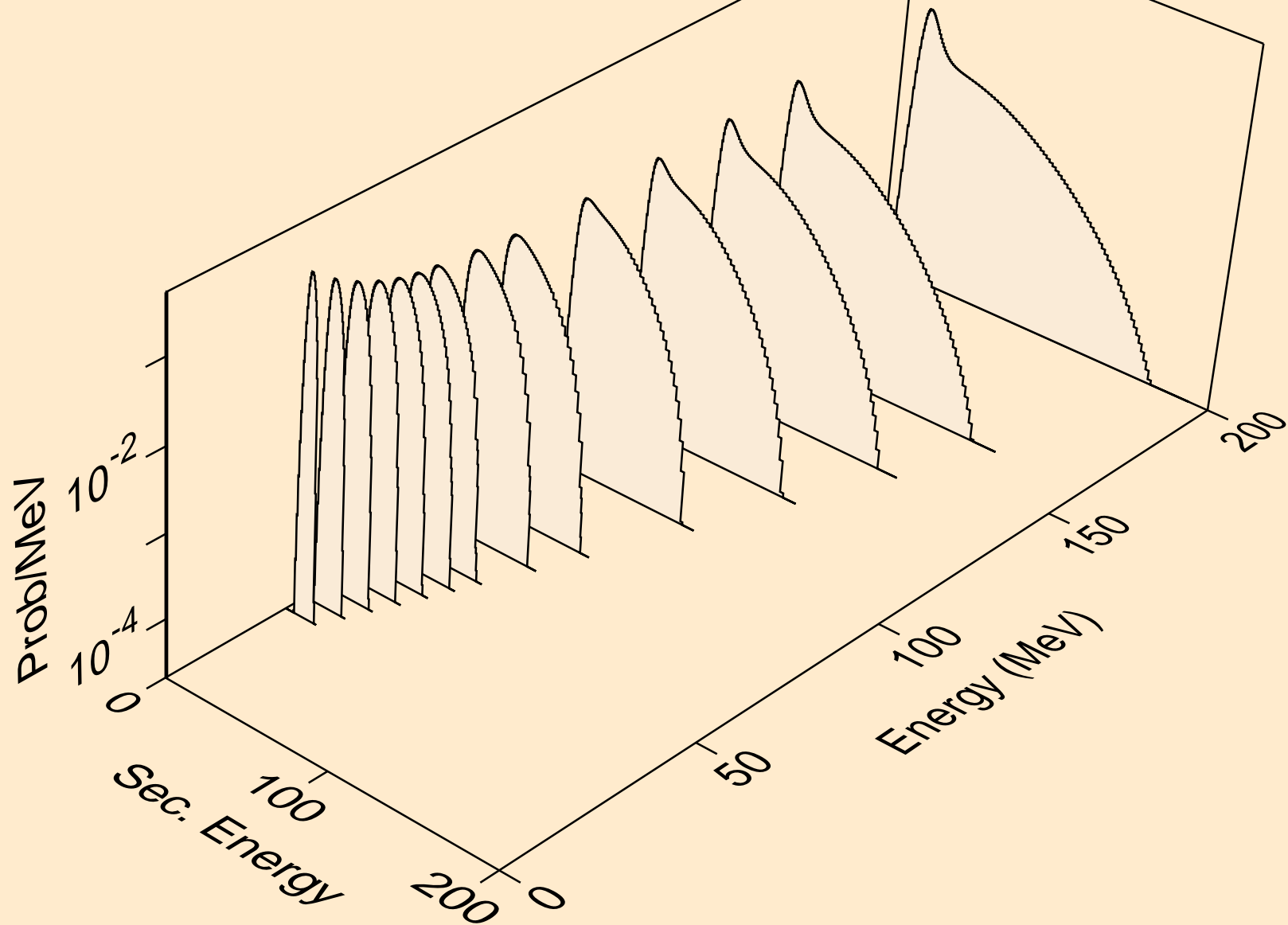
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)t



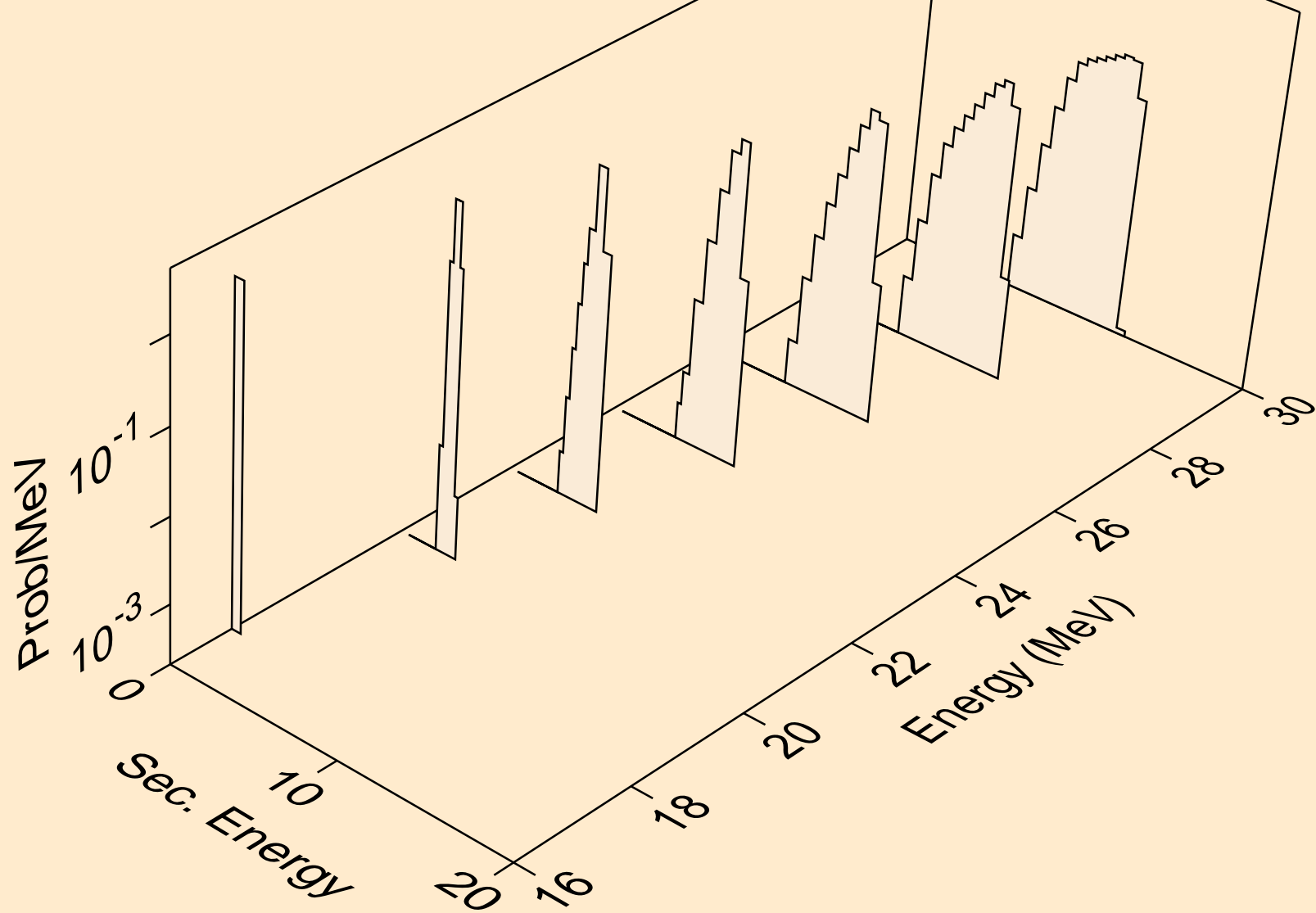
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,4n)



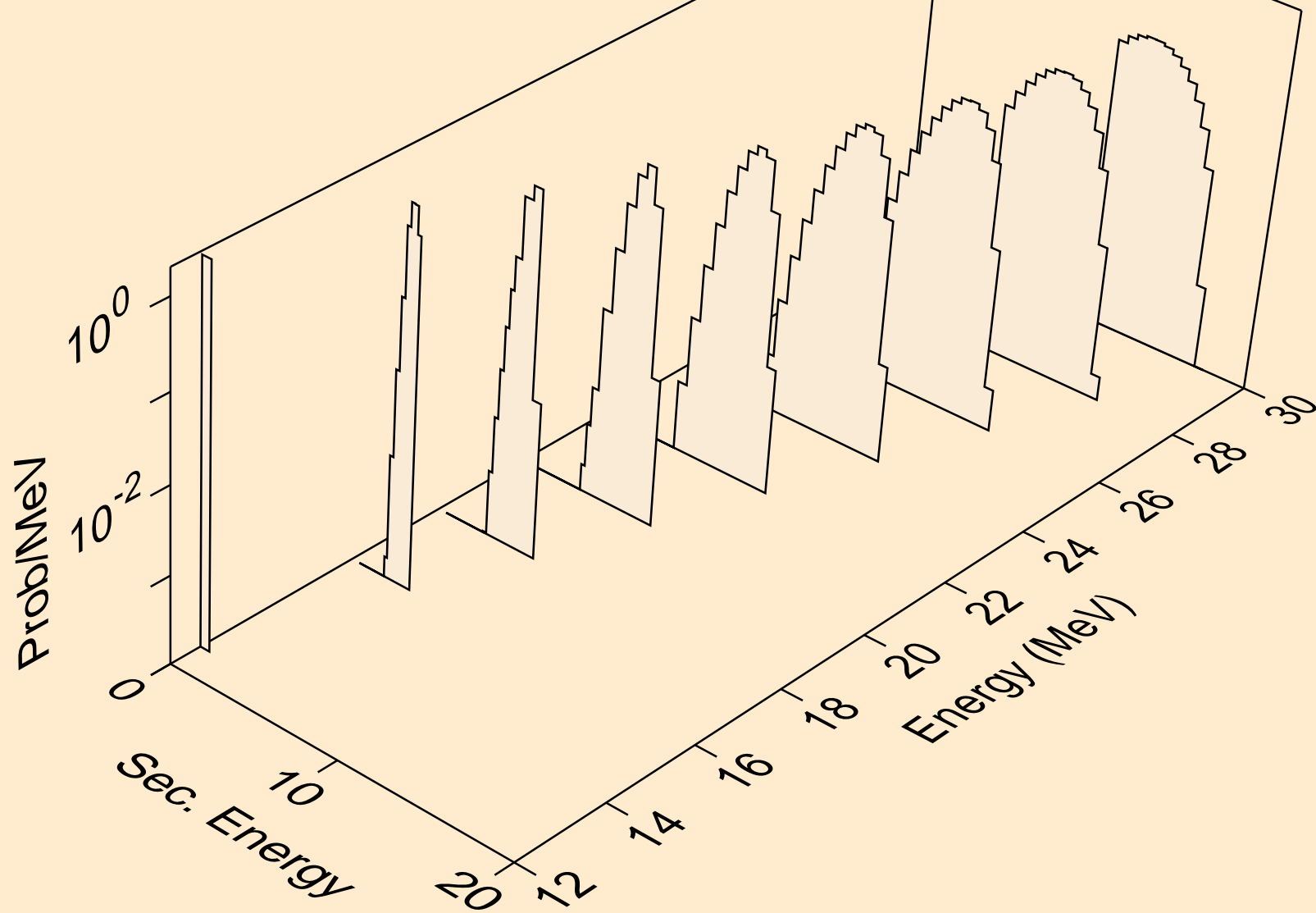
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



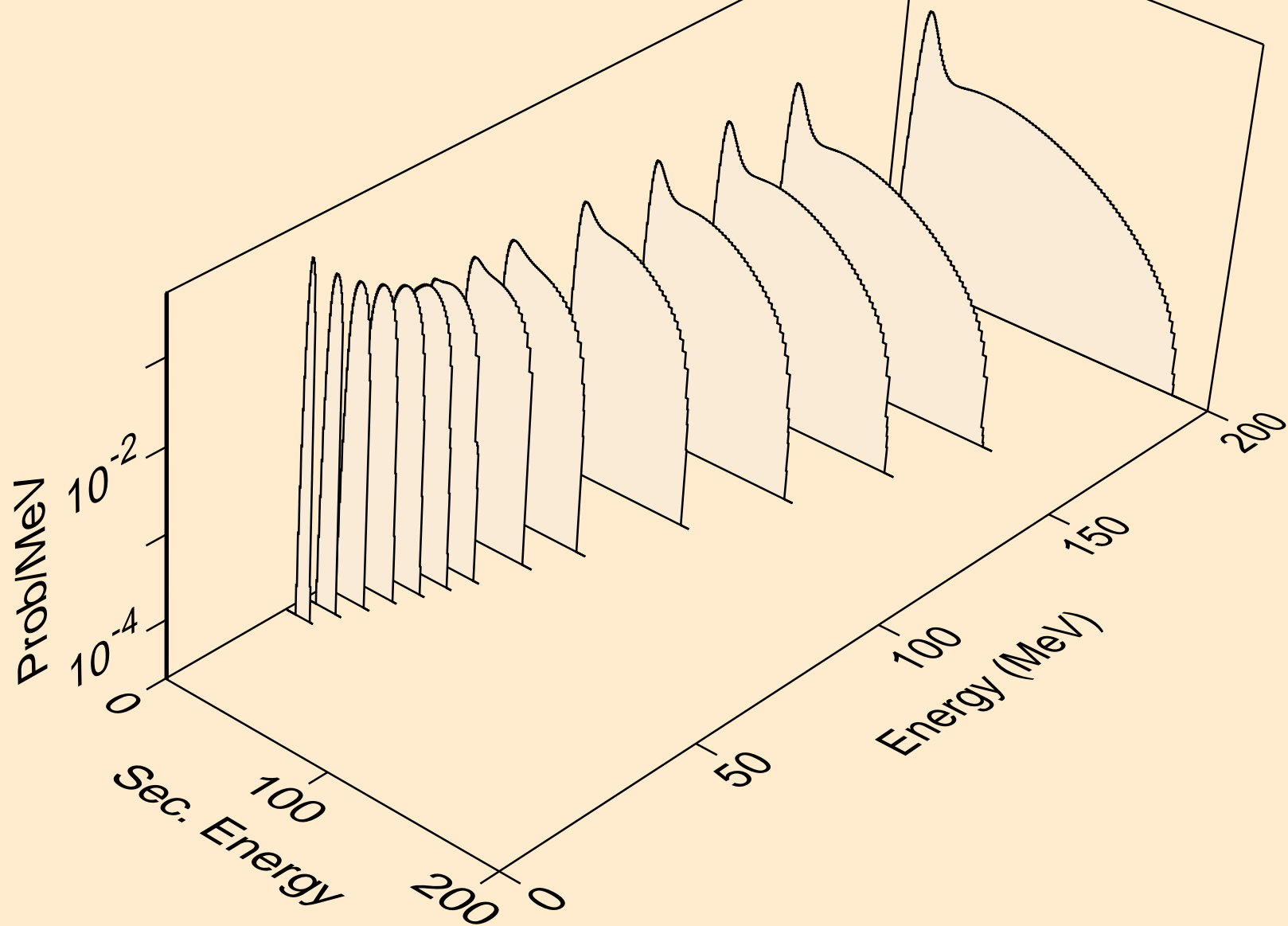
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p



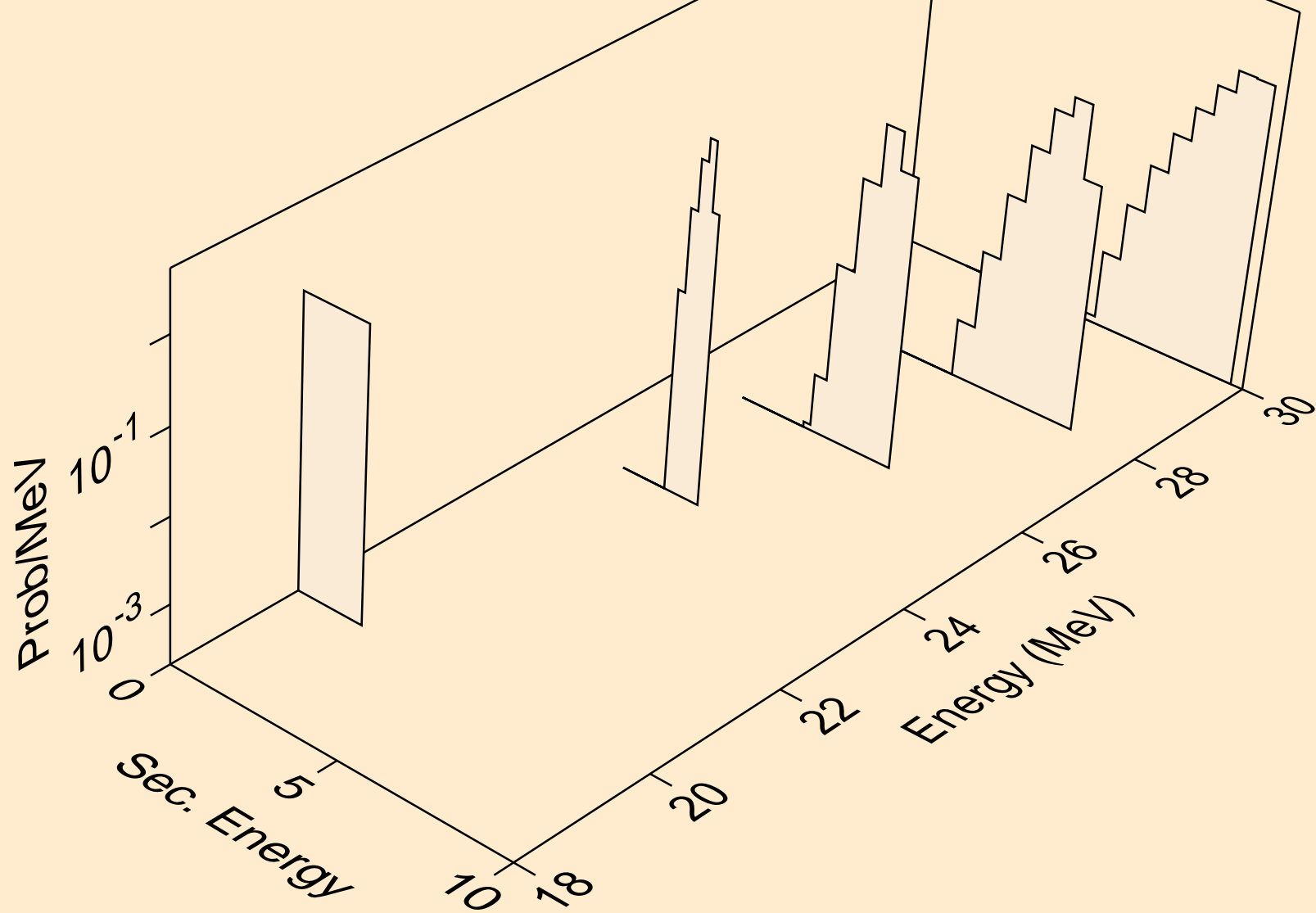
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)



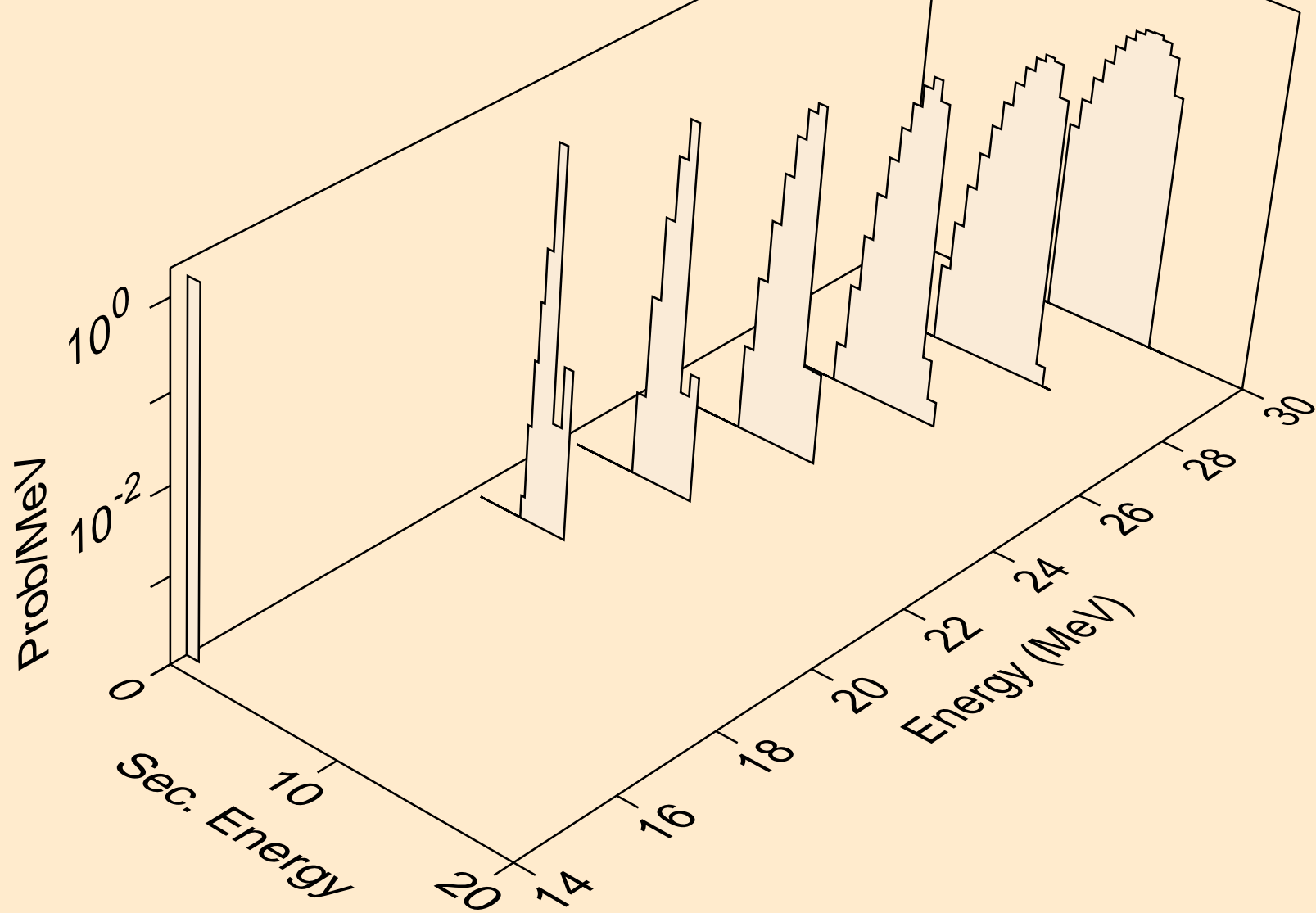
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d

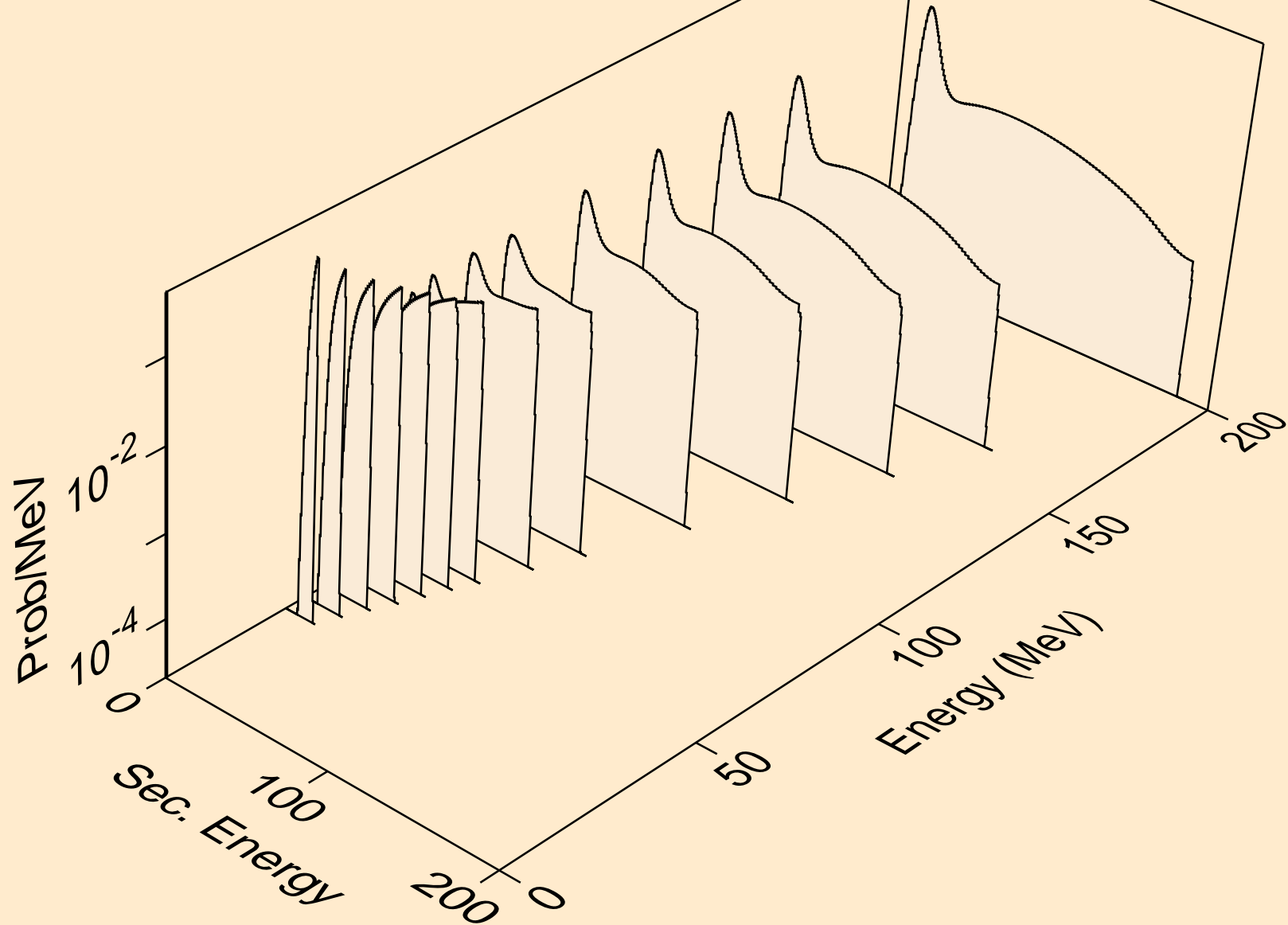


U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)

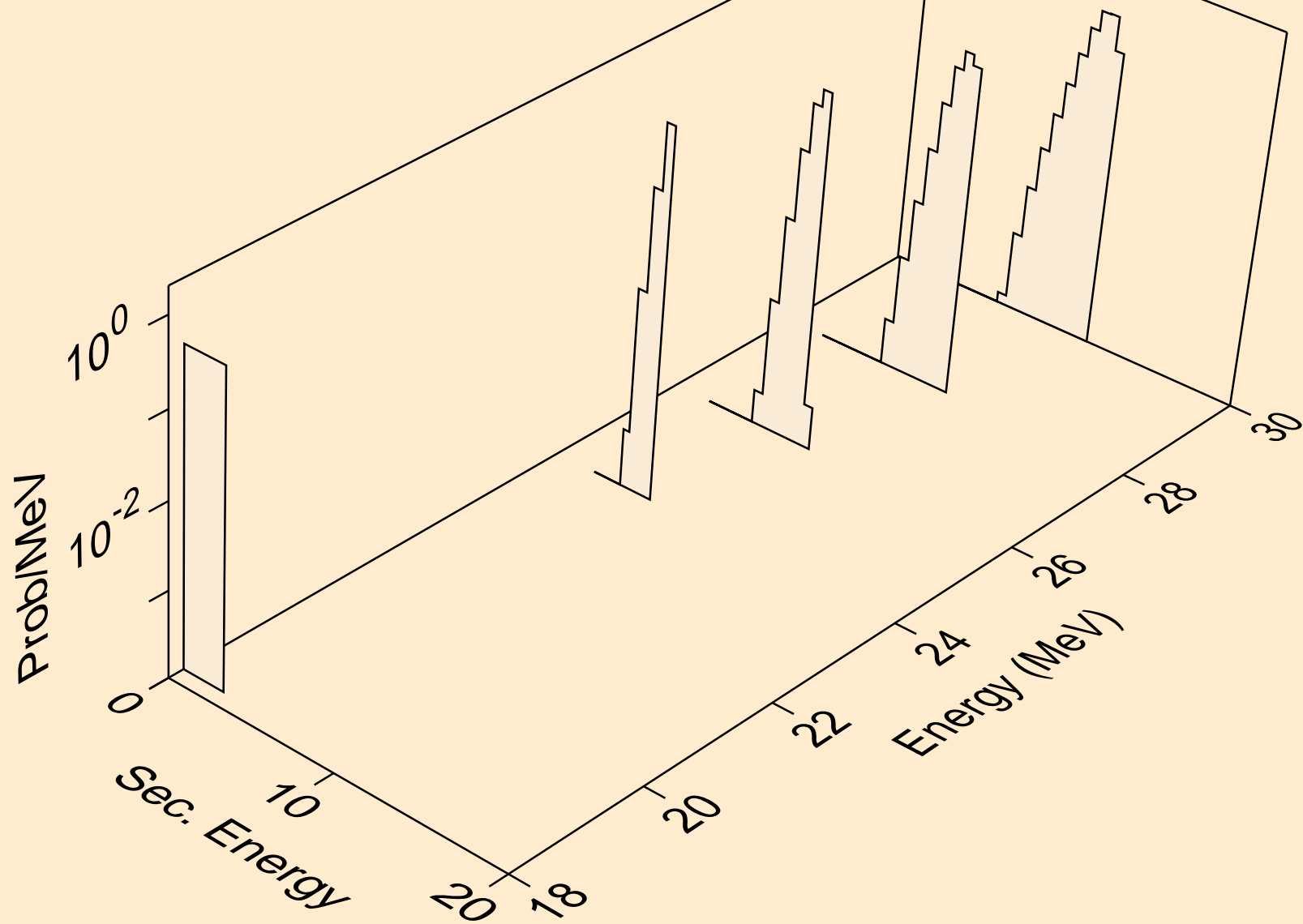




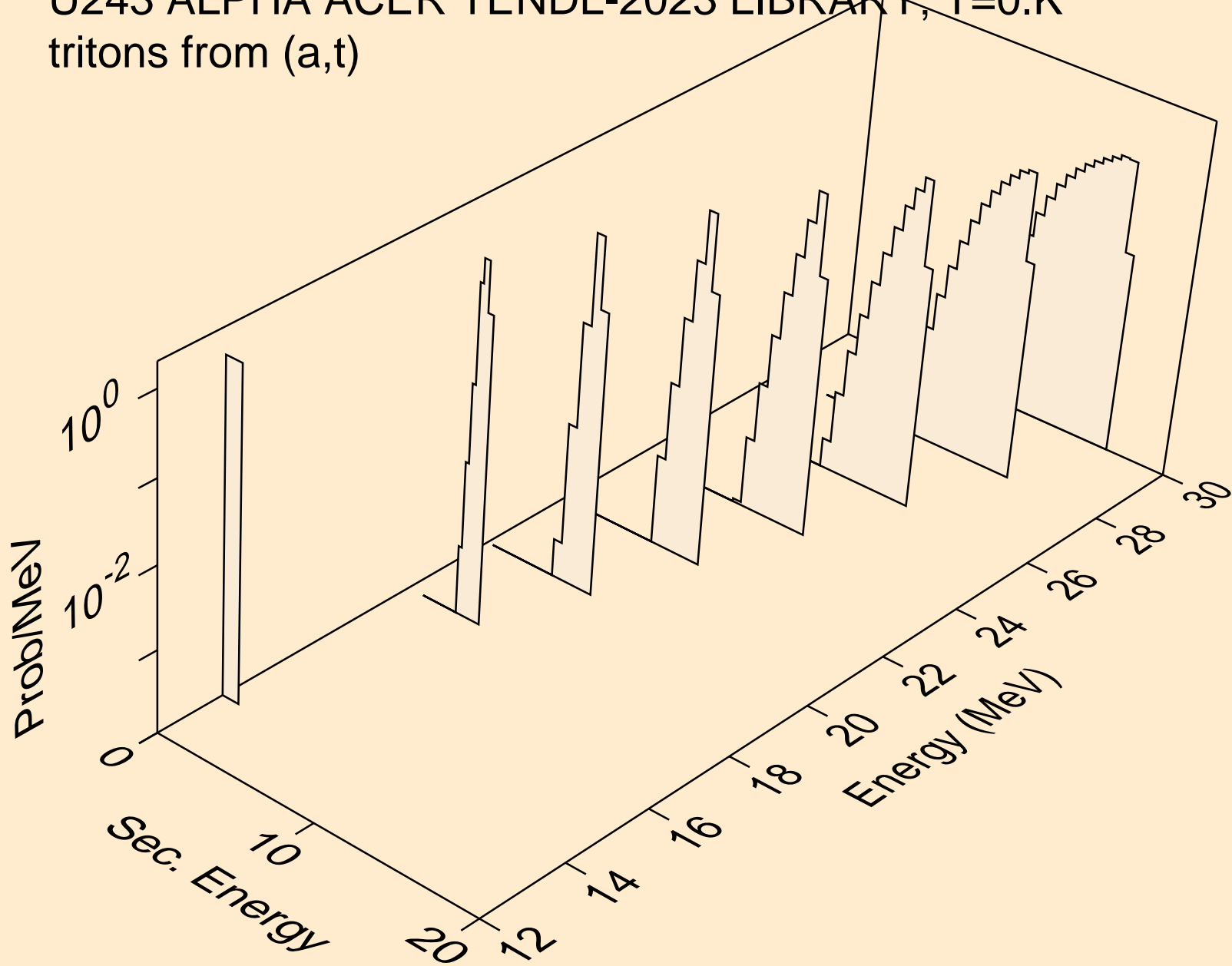
U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,n\*)t



U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



U243 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)

