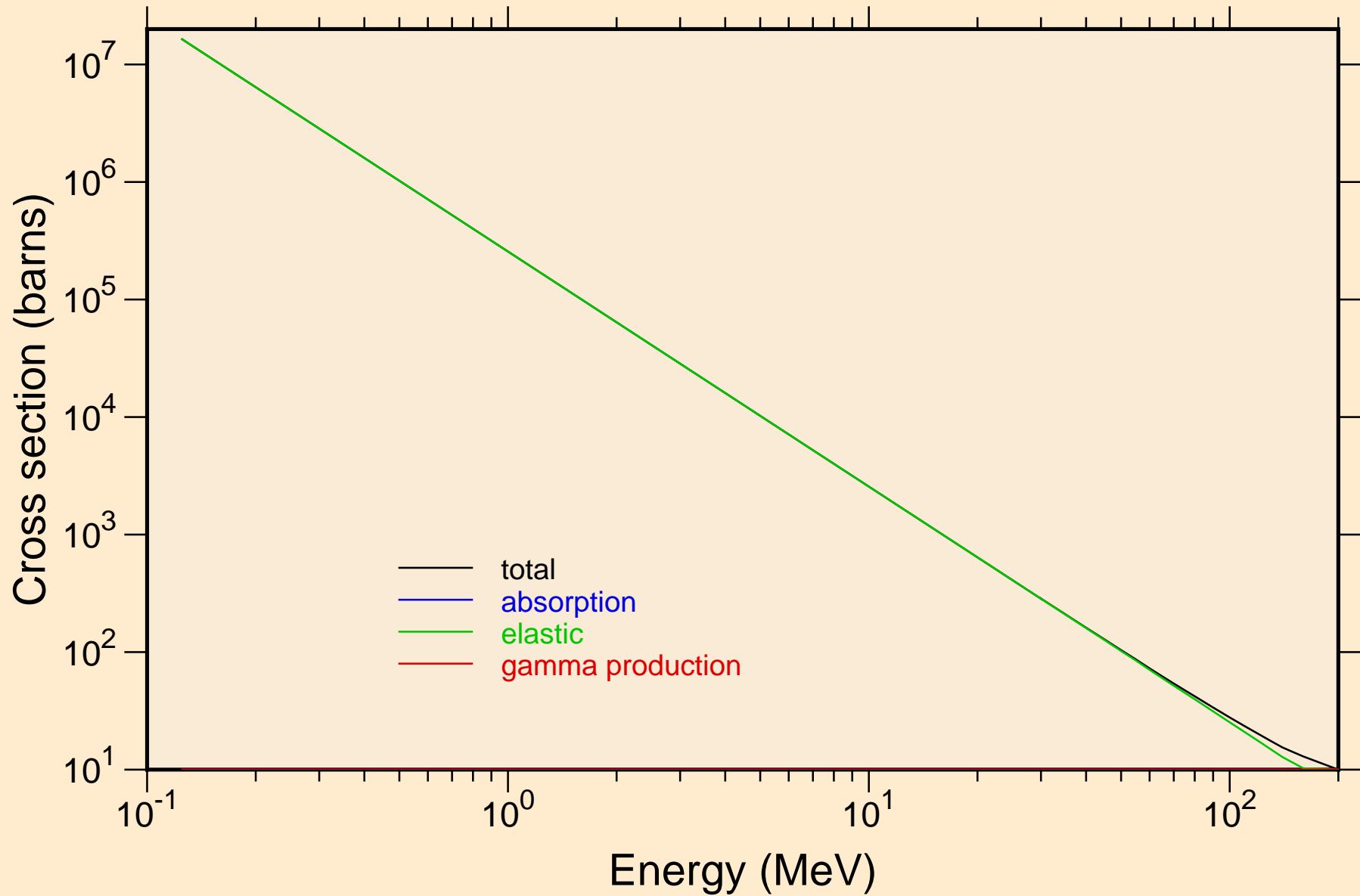
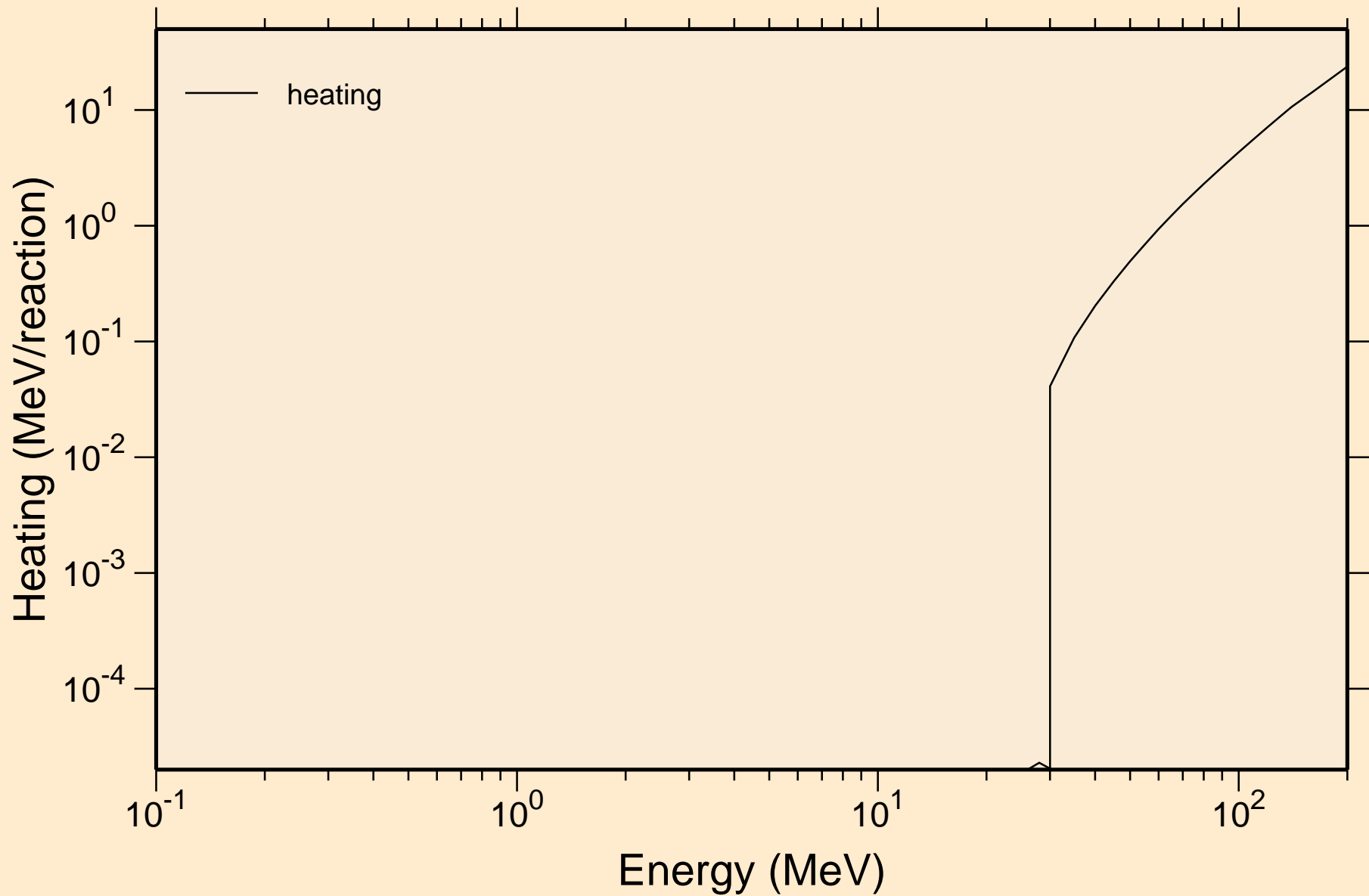


MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



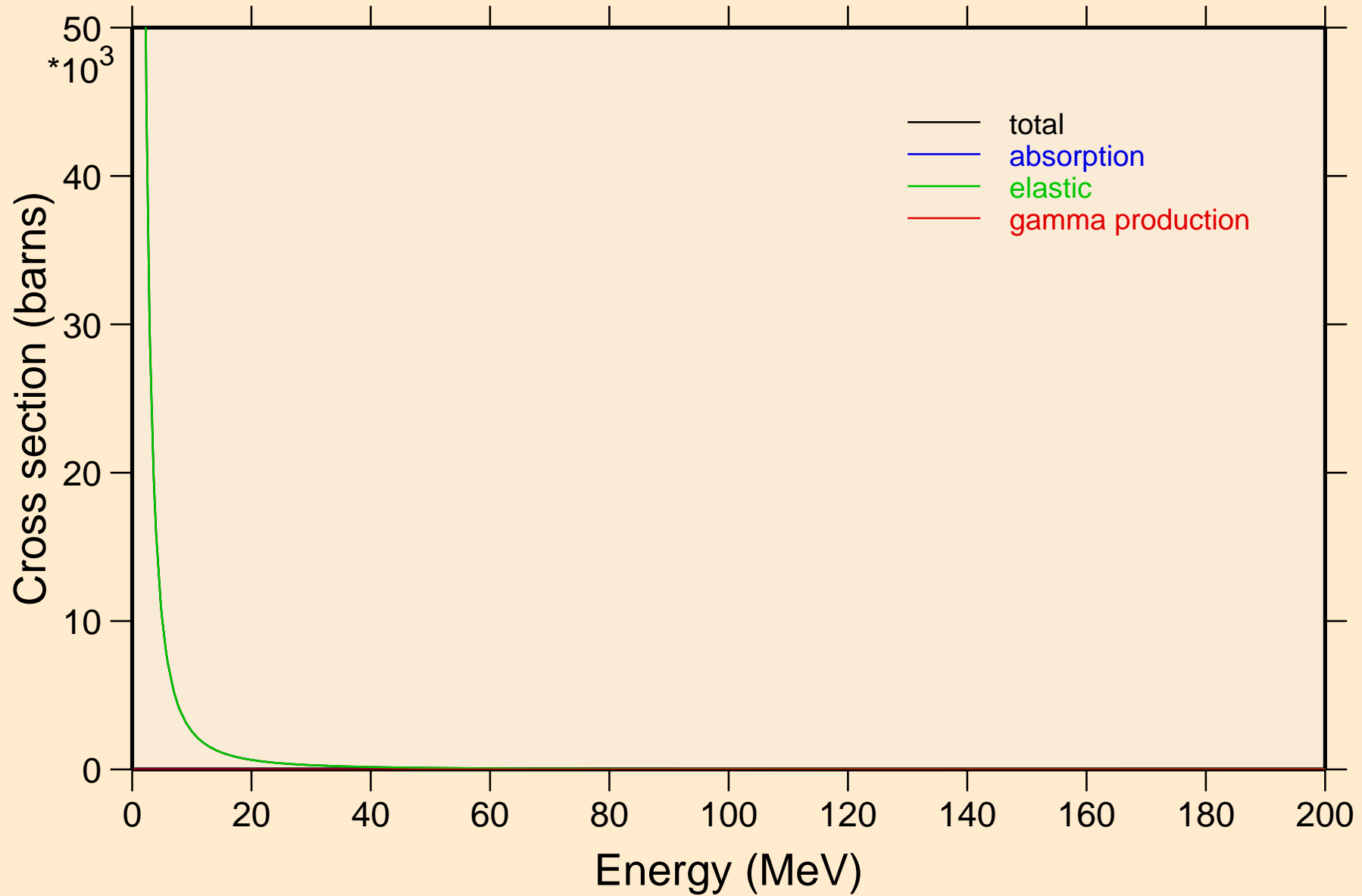
# MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Heating



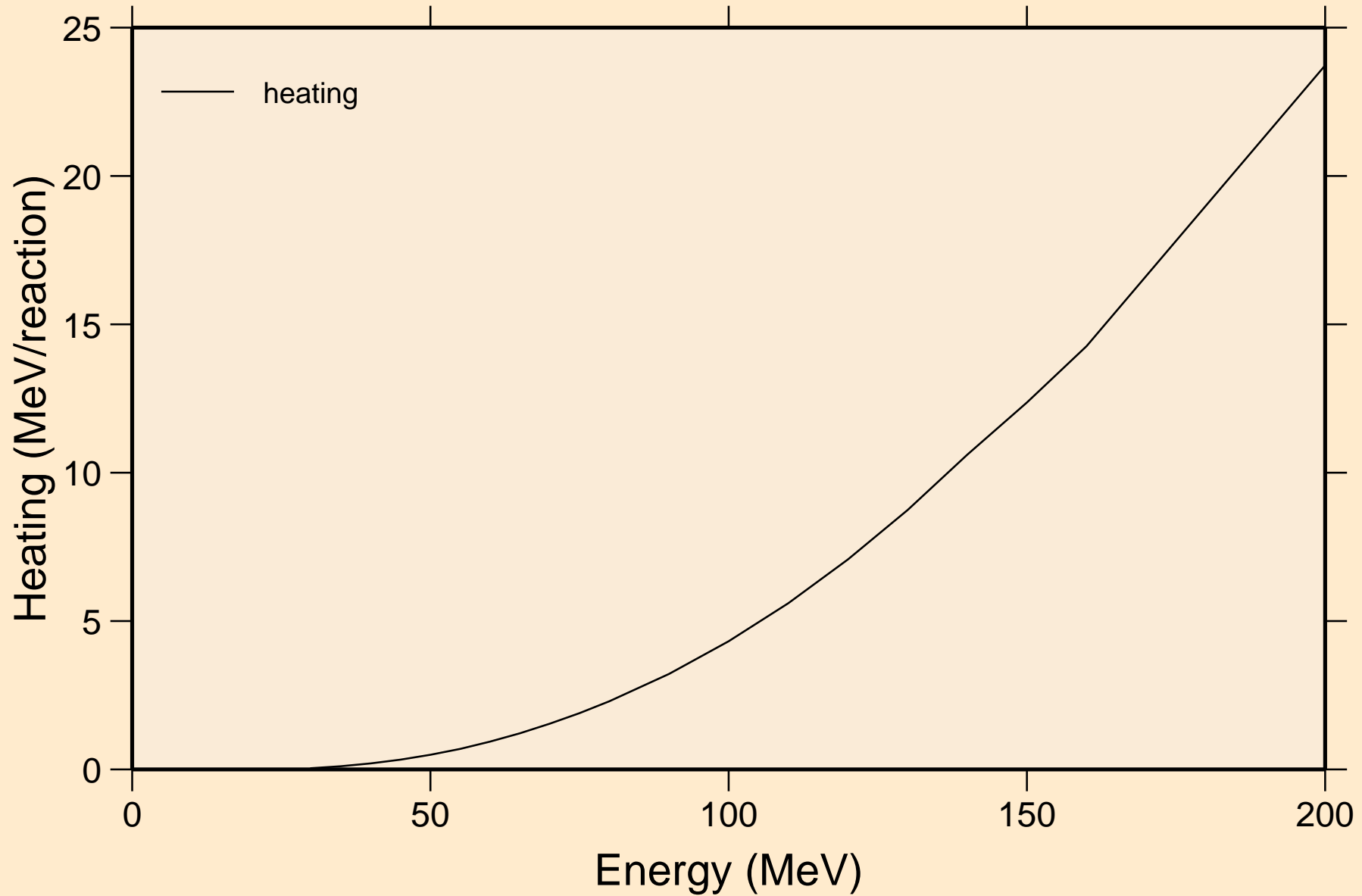
# MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

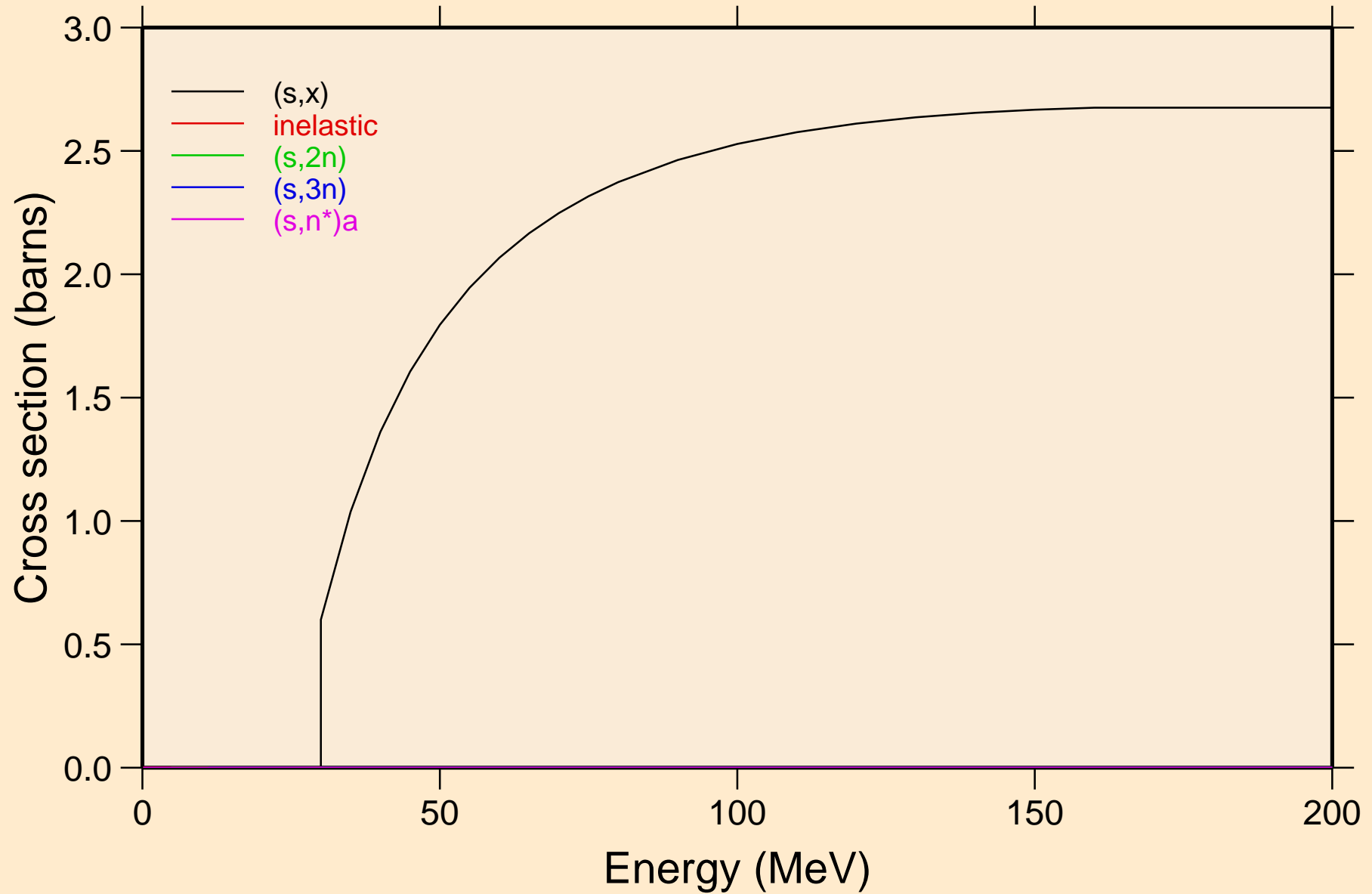


MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K

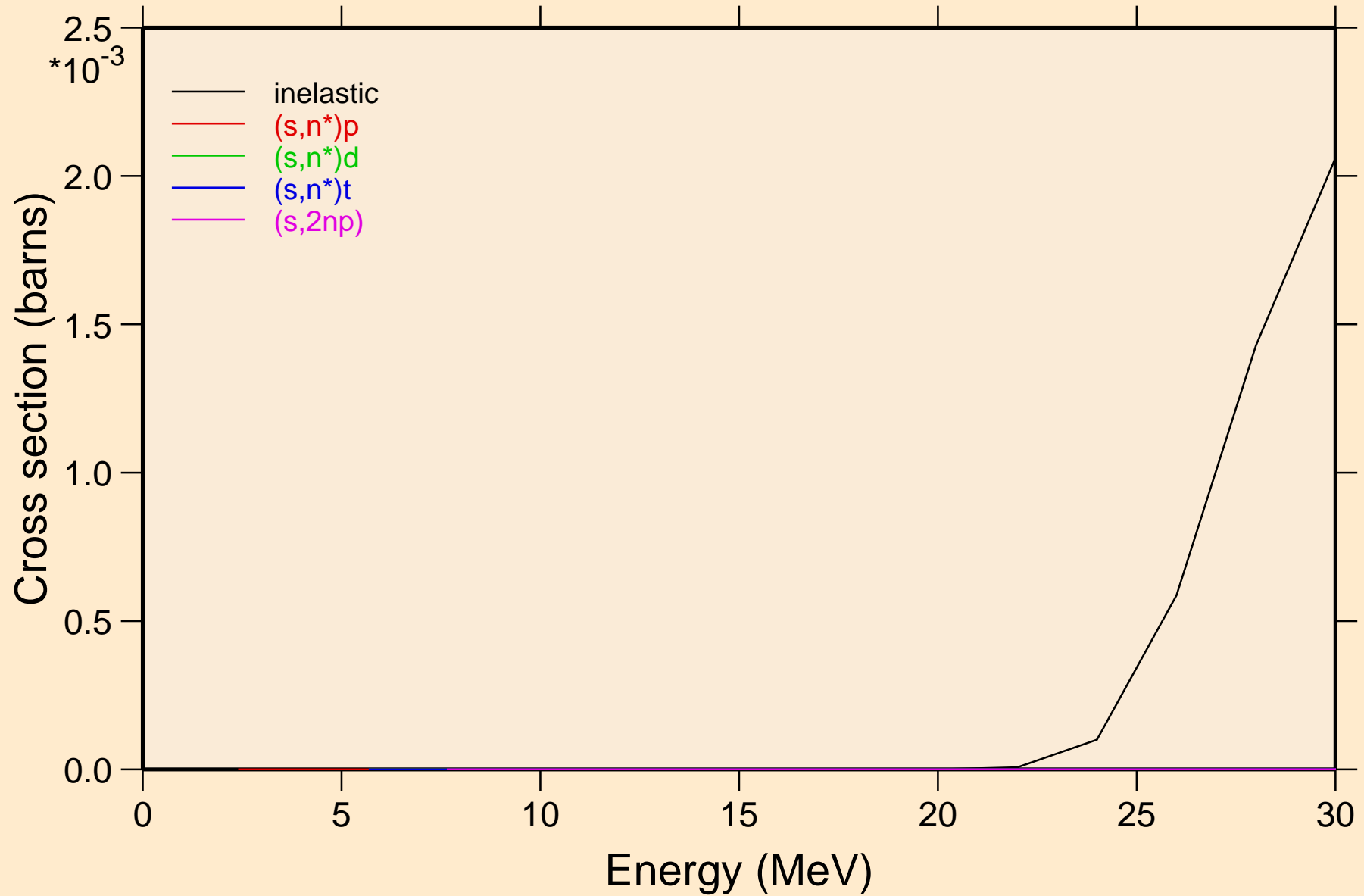
Heating



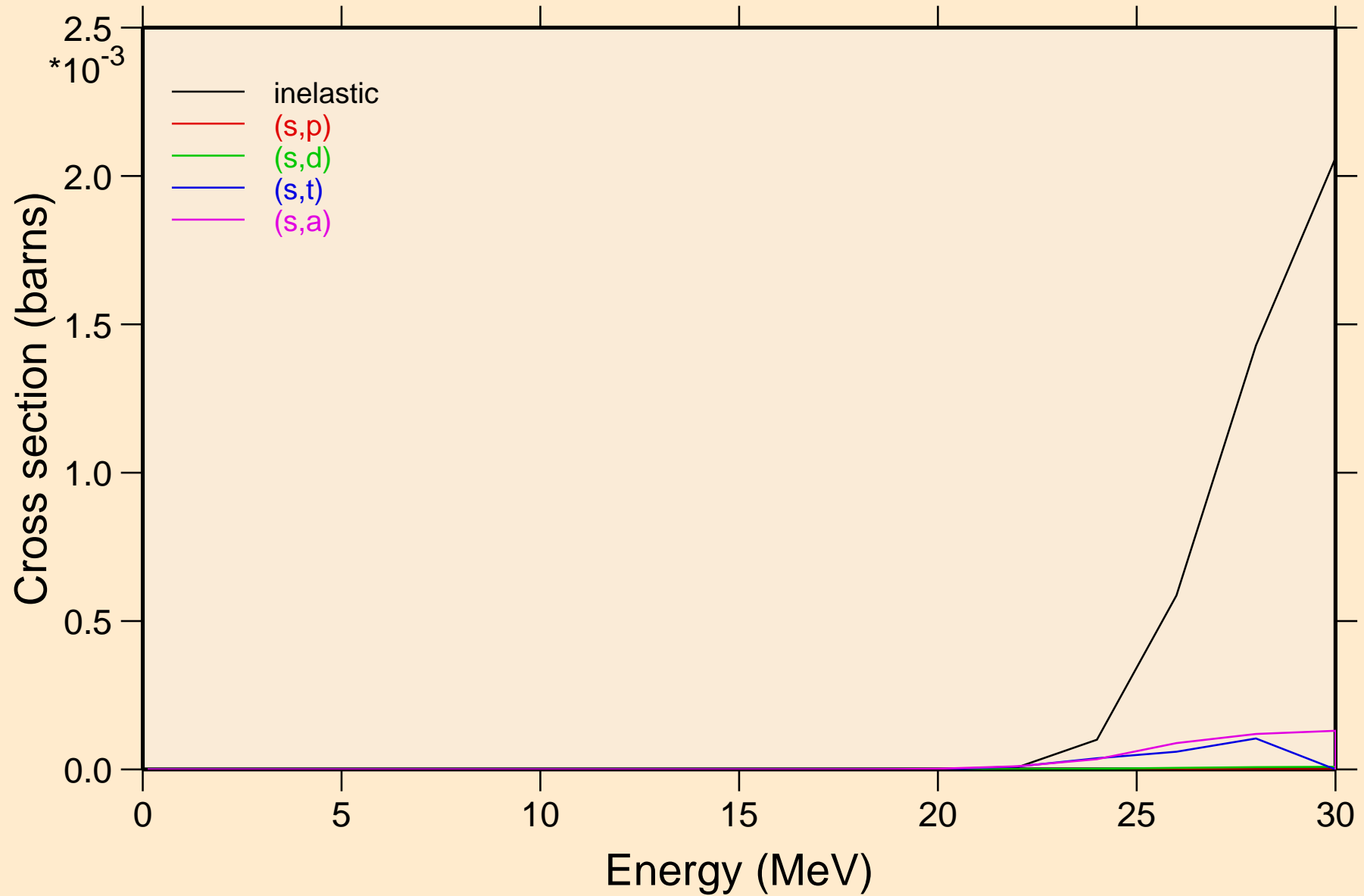
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



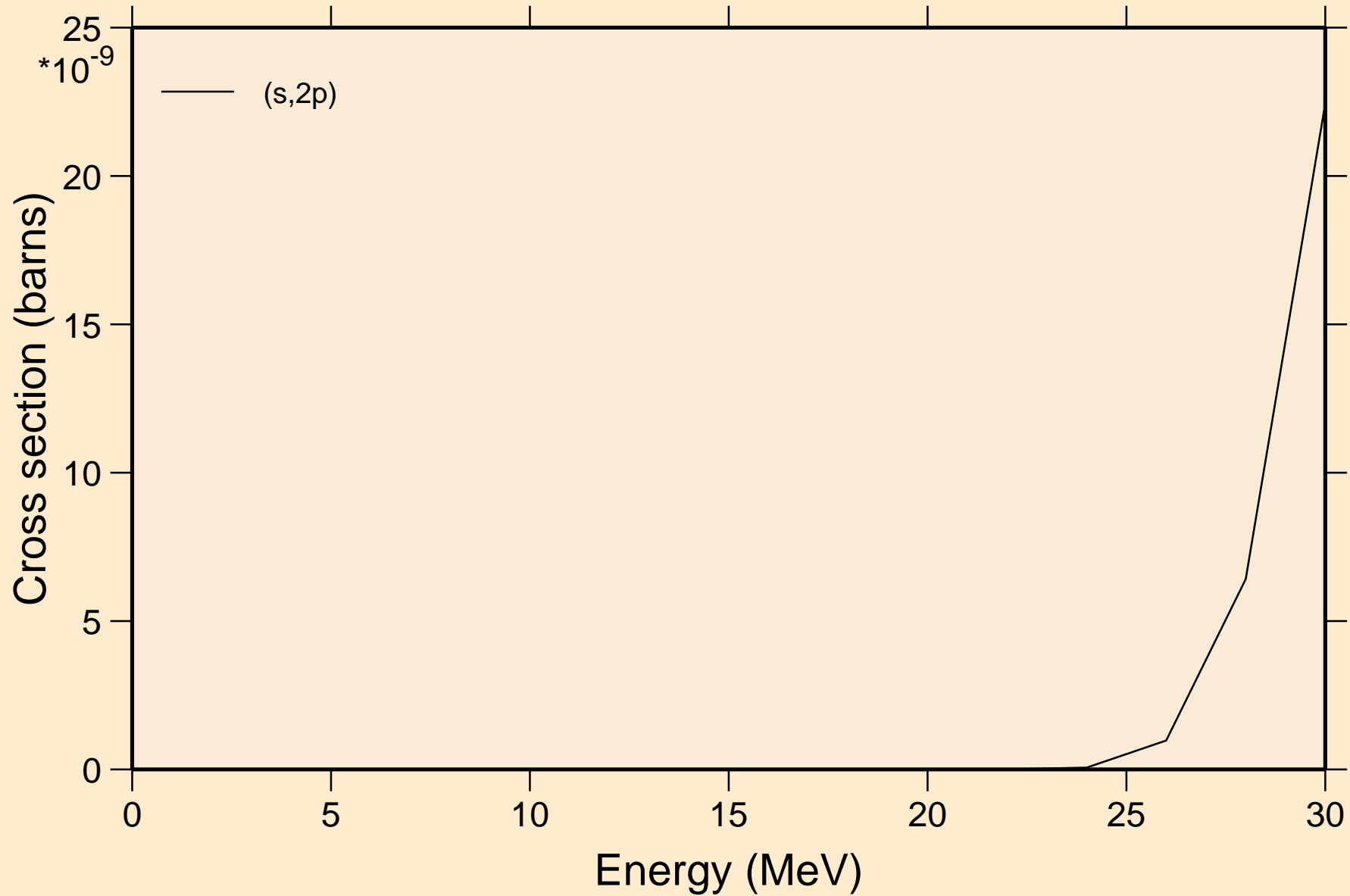
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

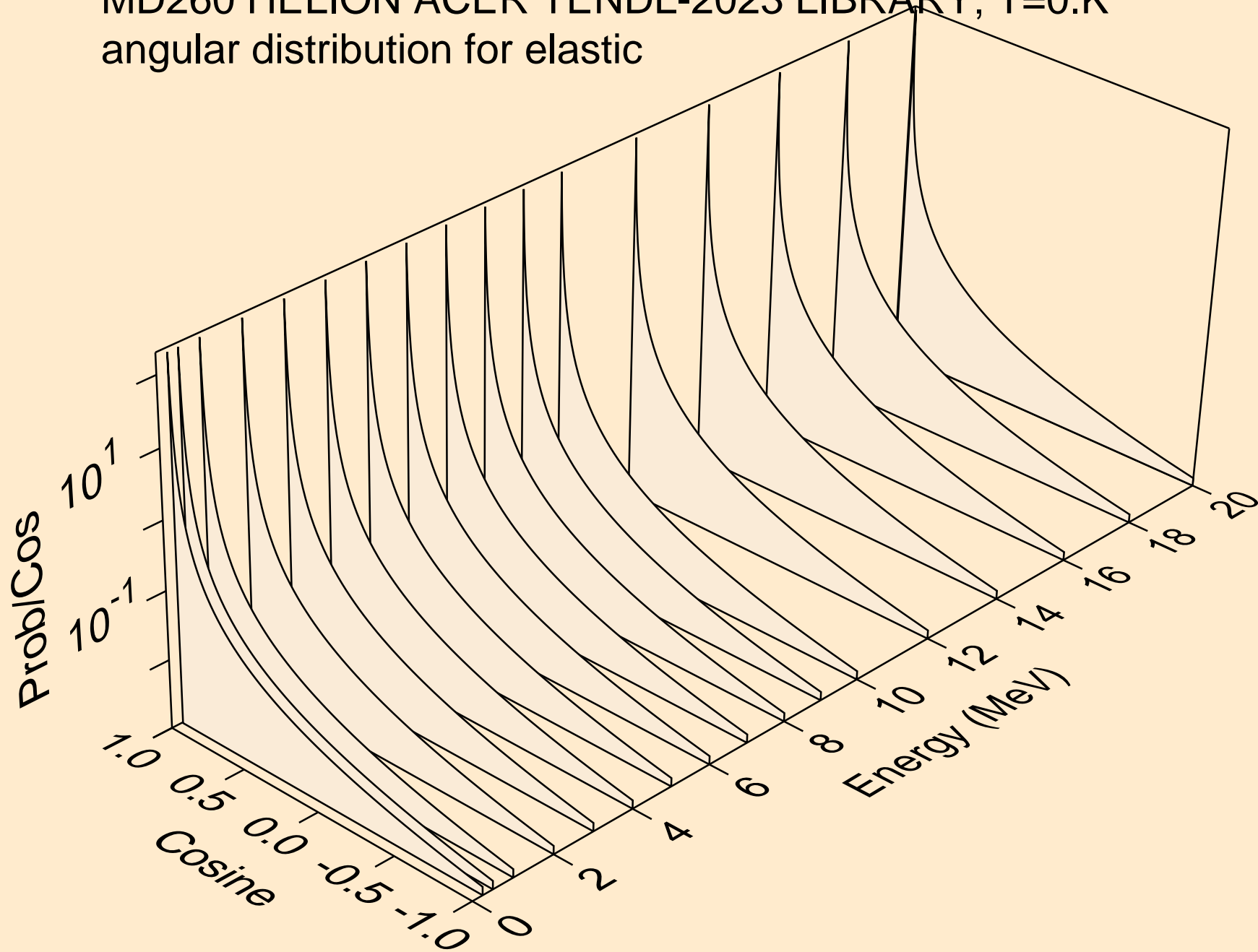


MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

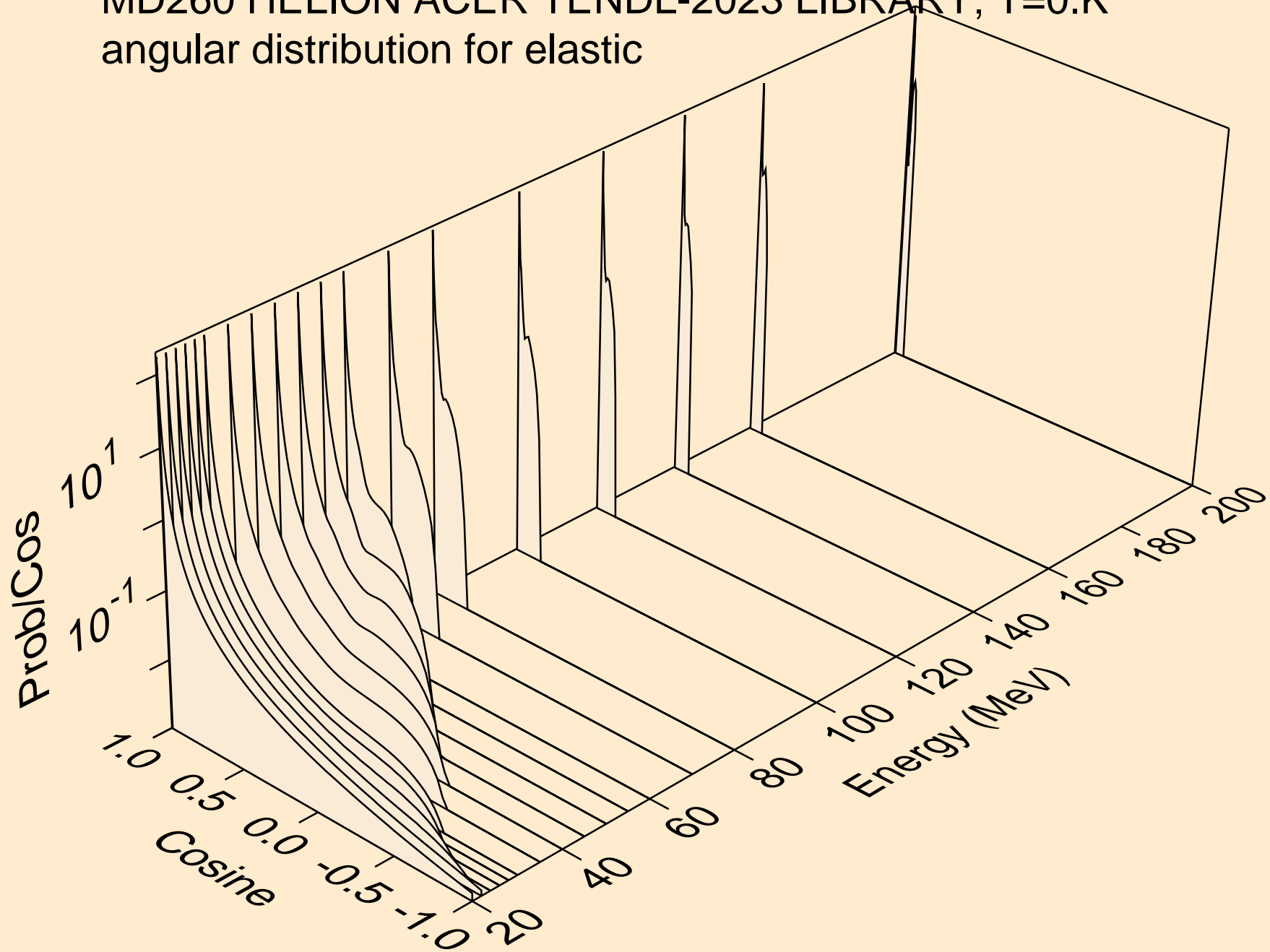




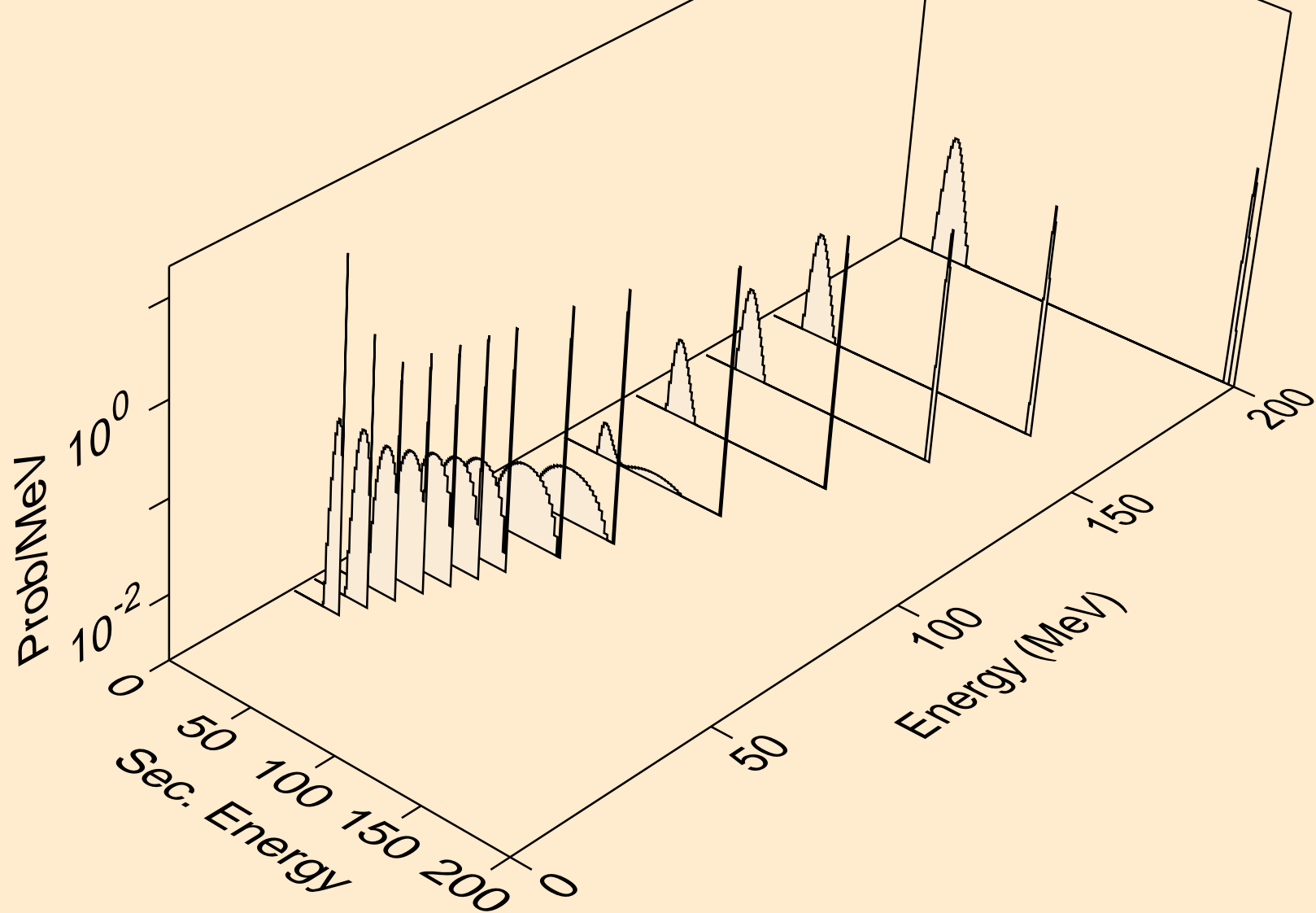
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



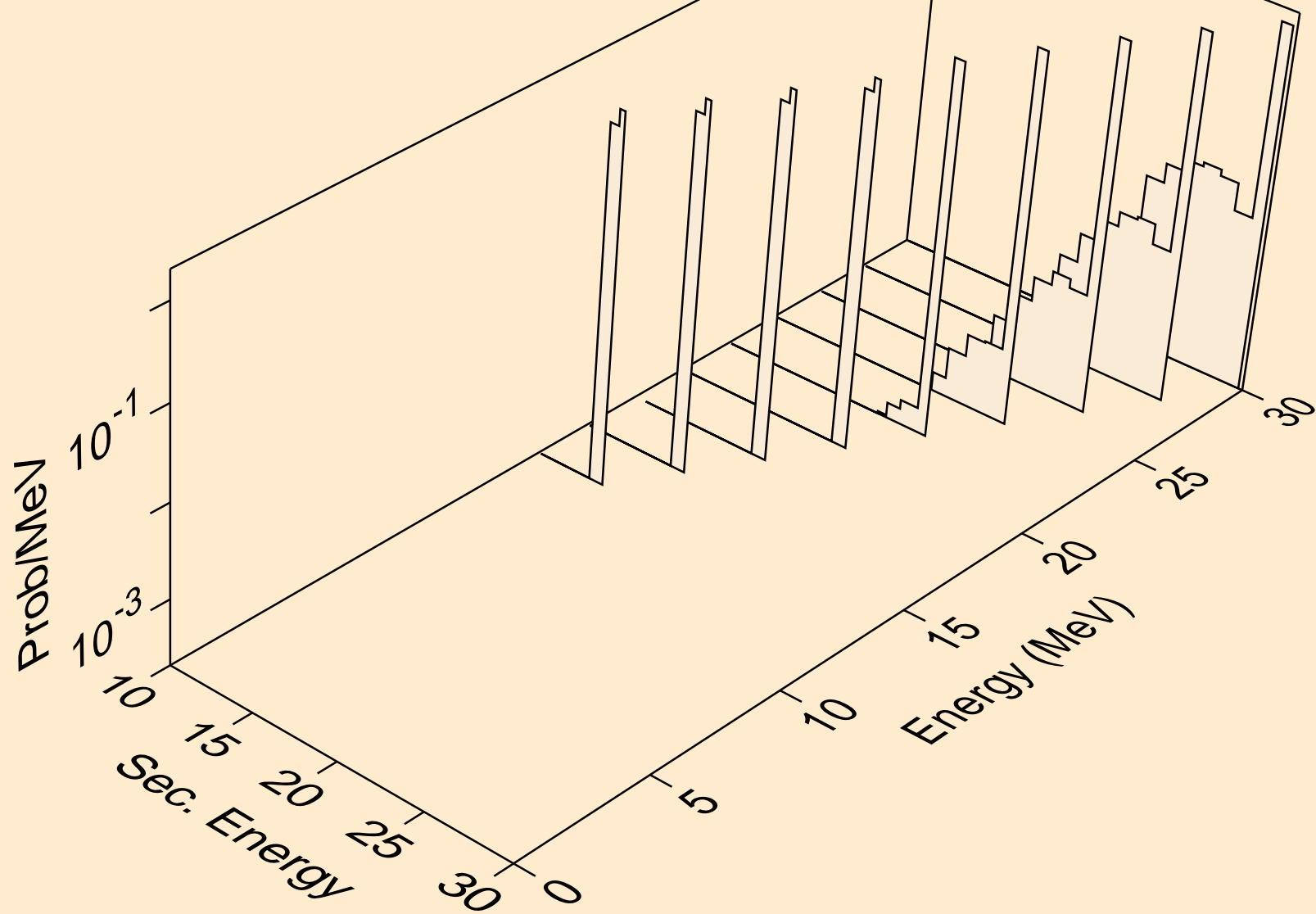
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



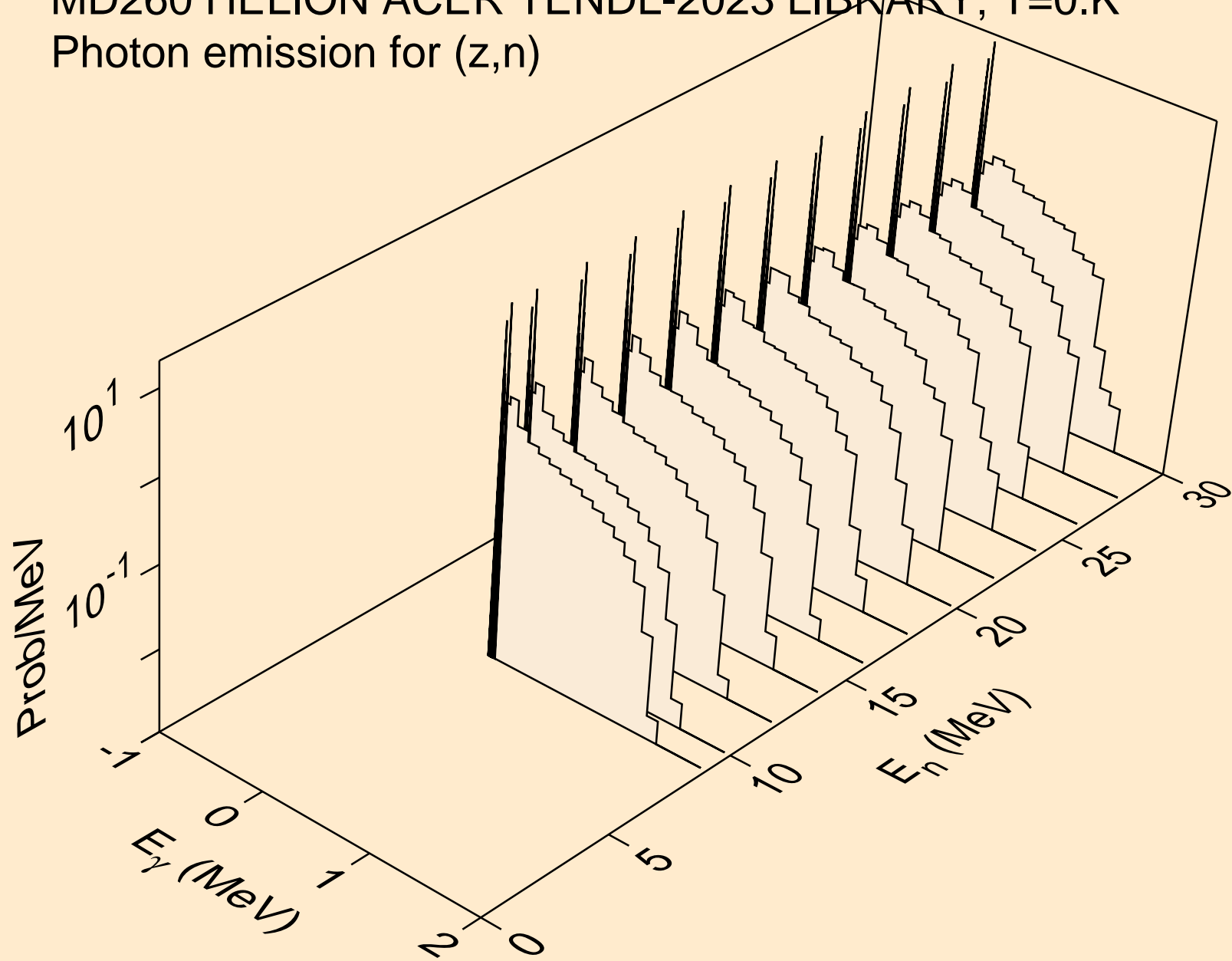
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)



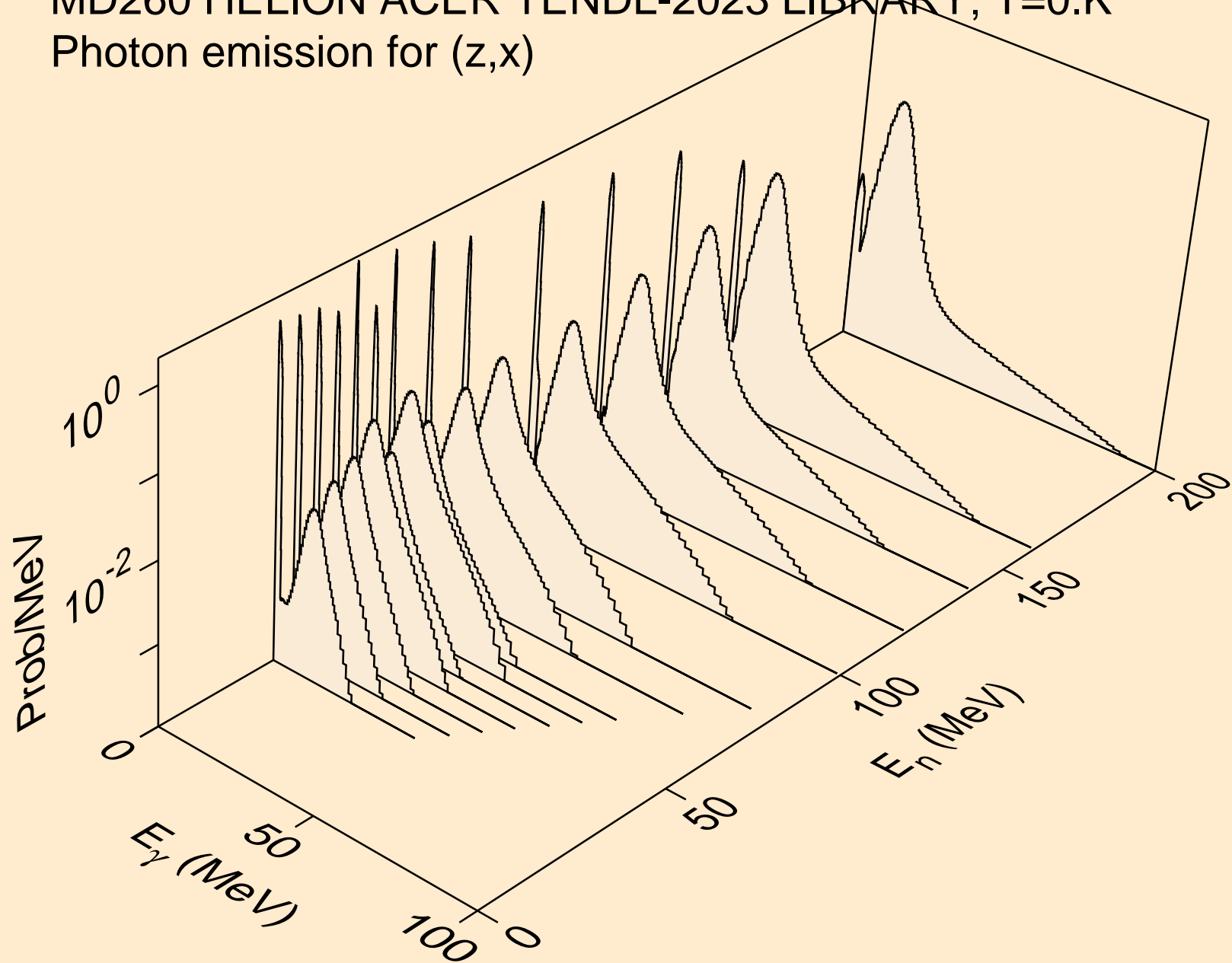
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic



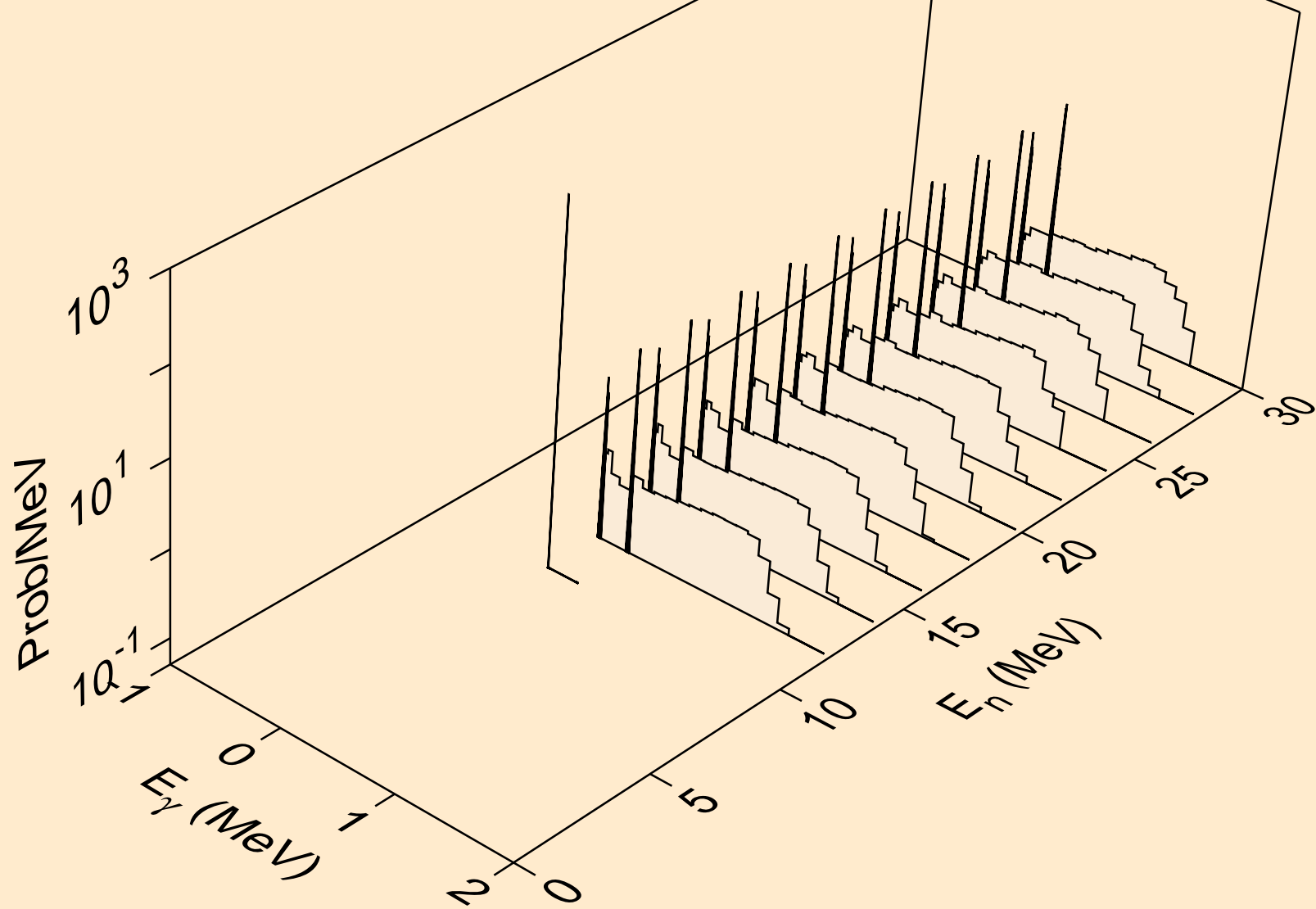
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



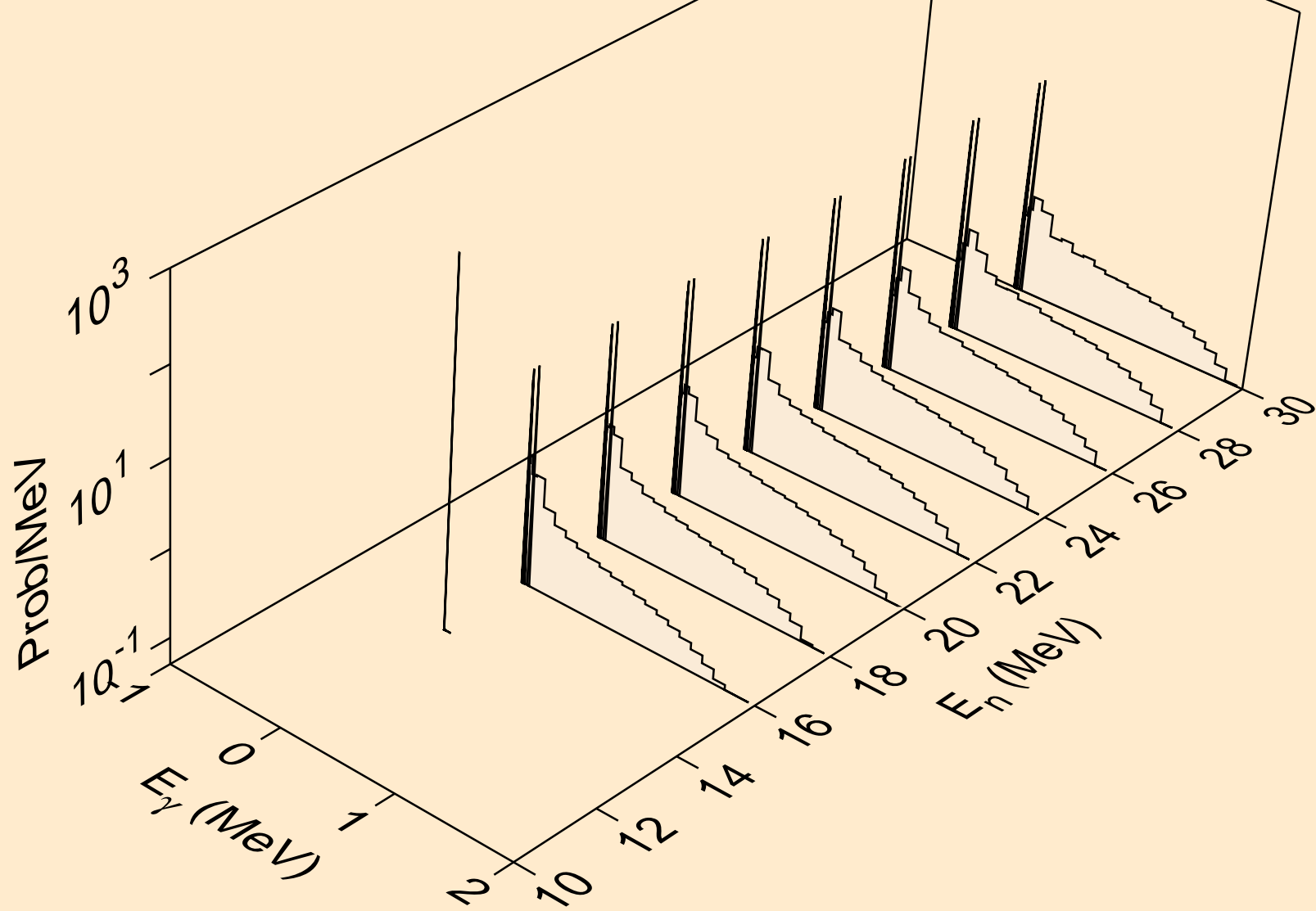
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

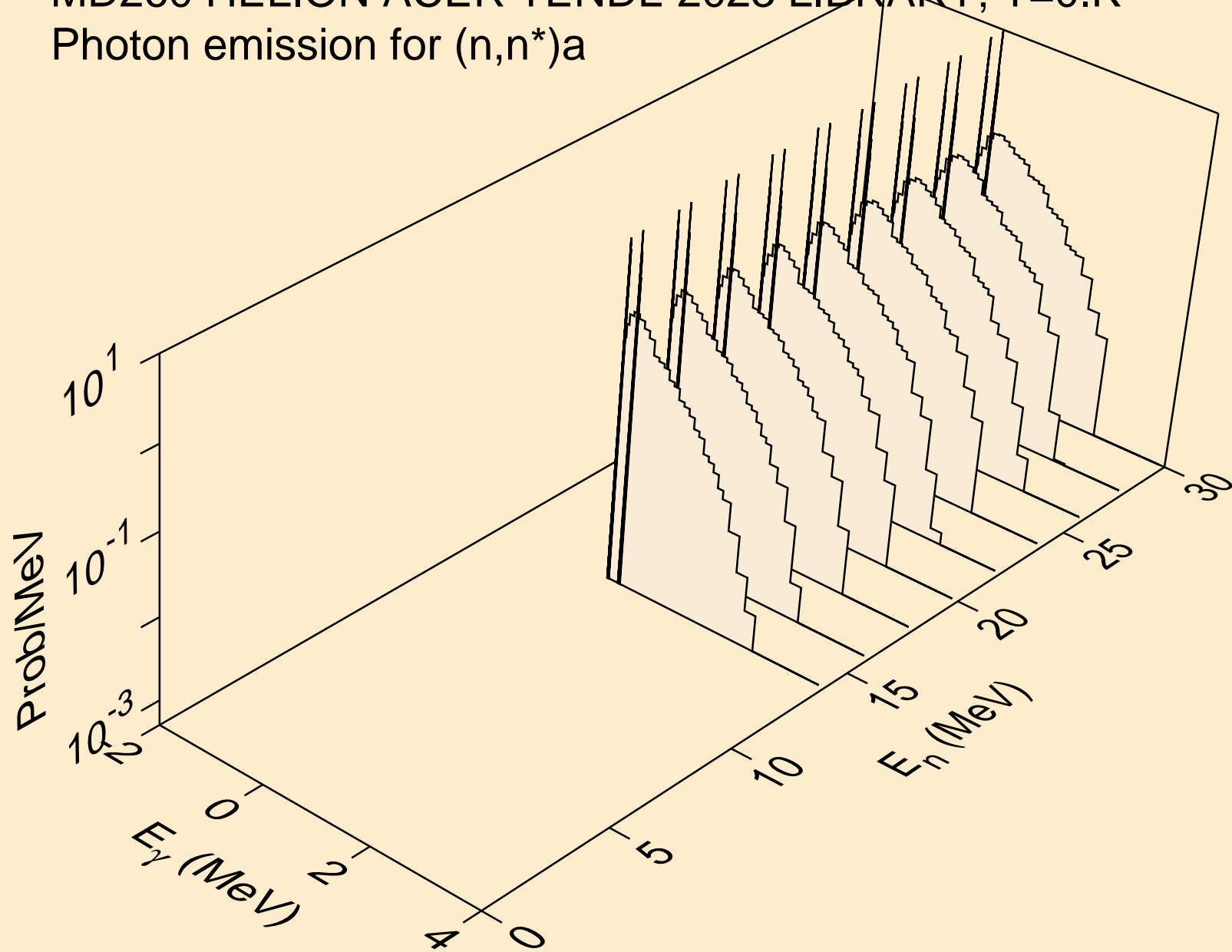


MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

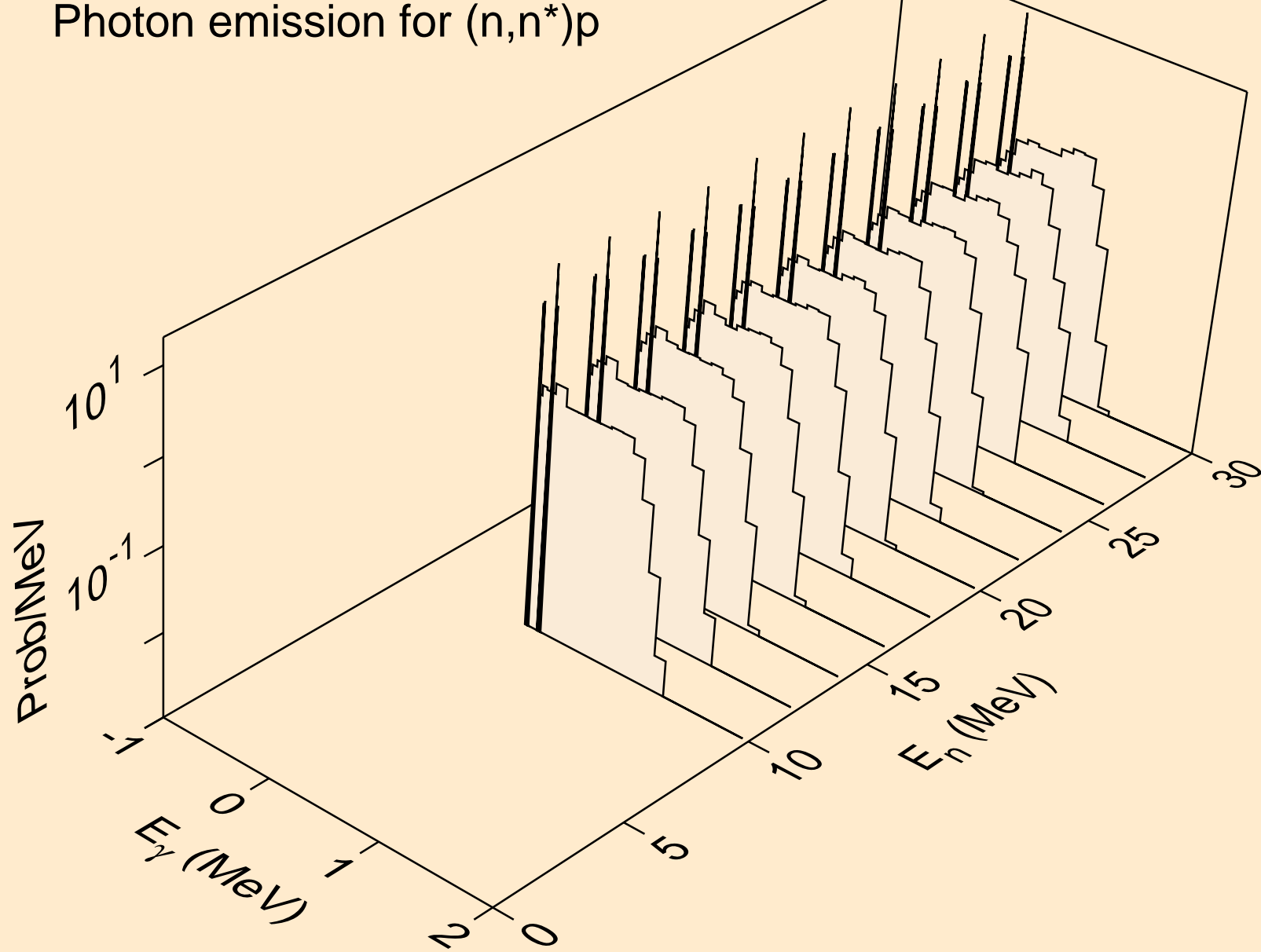




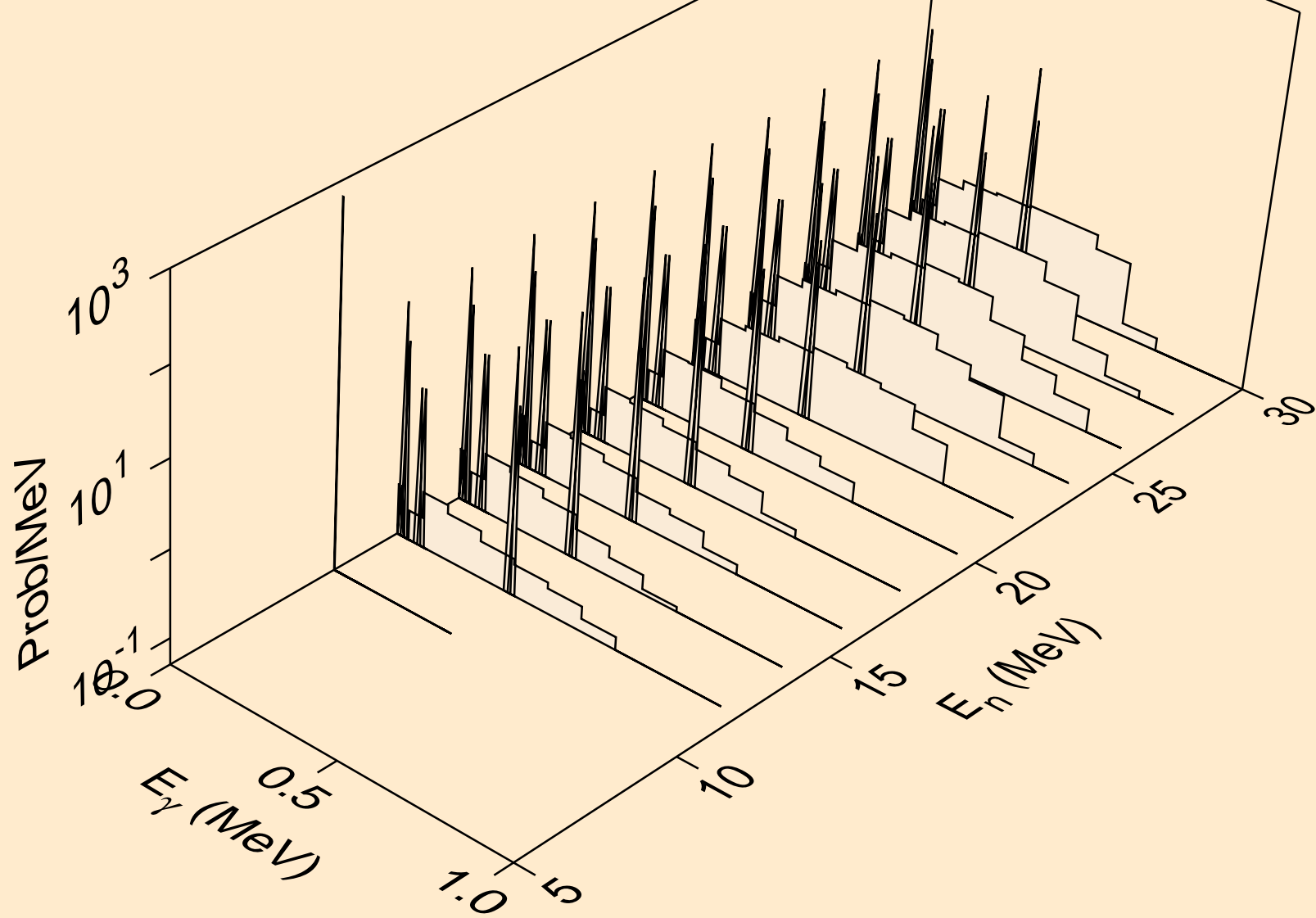
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



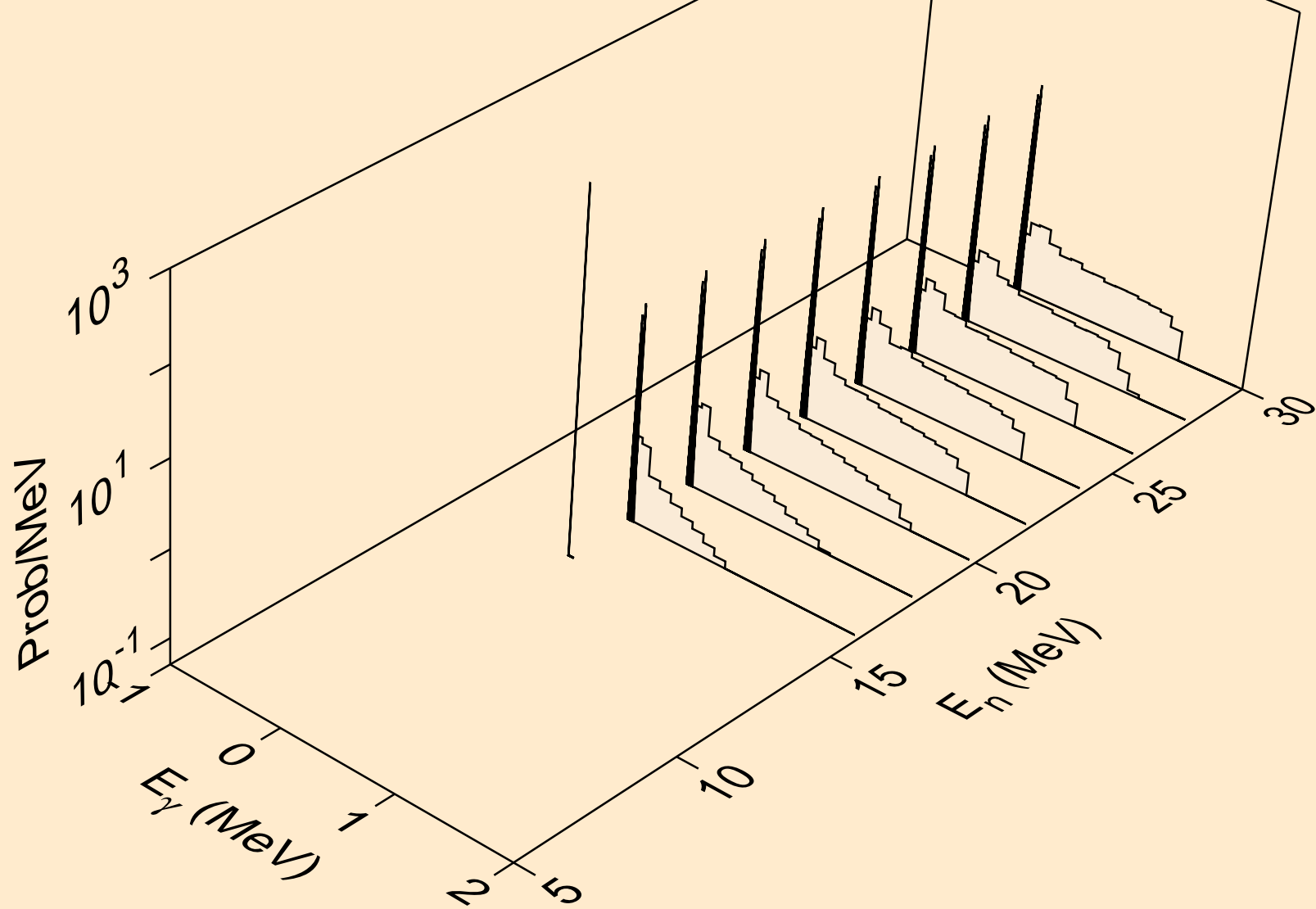
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



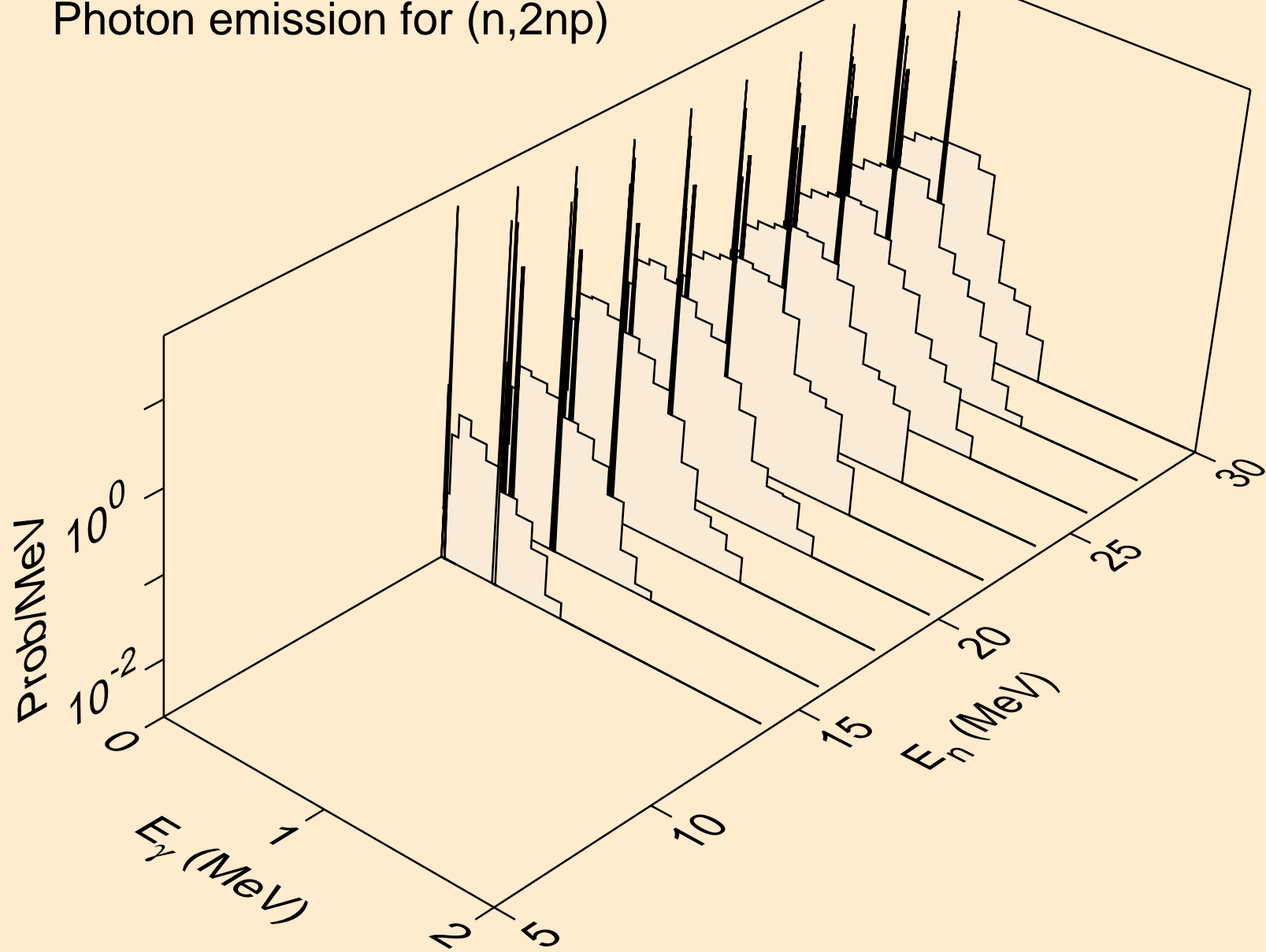
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



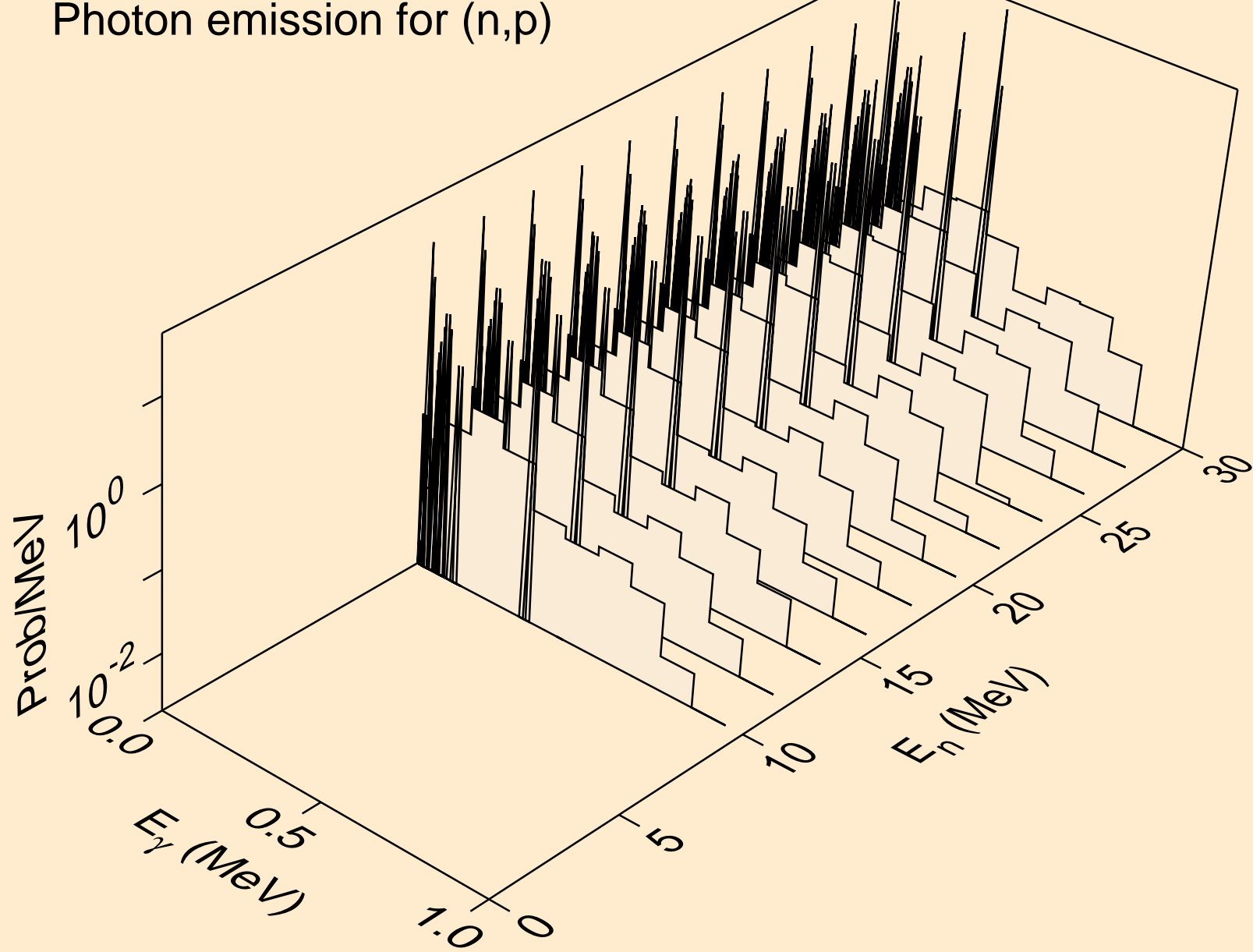
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



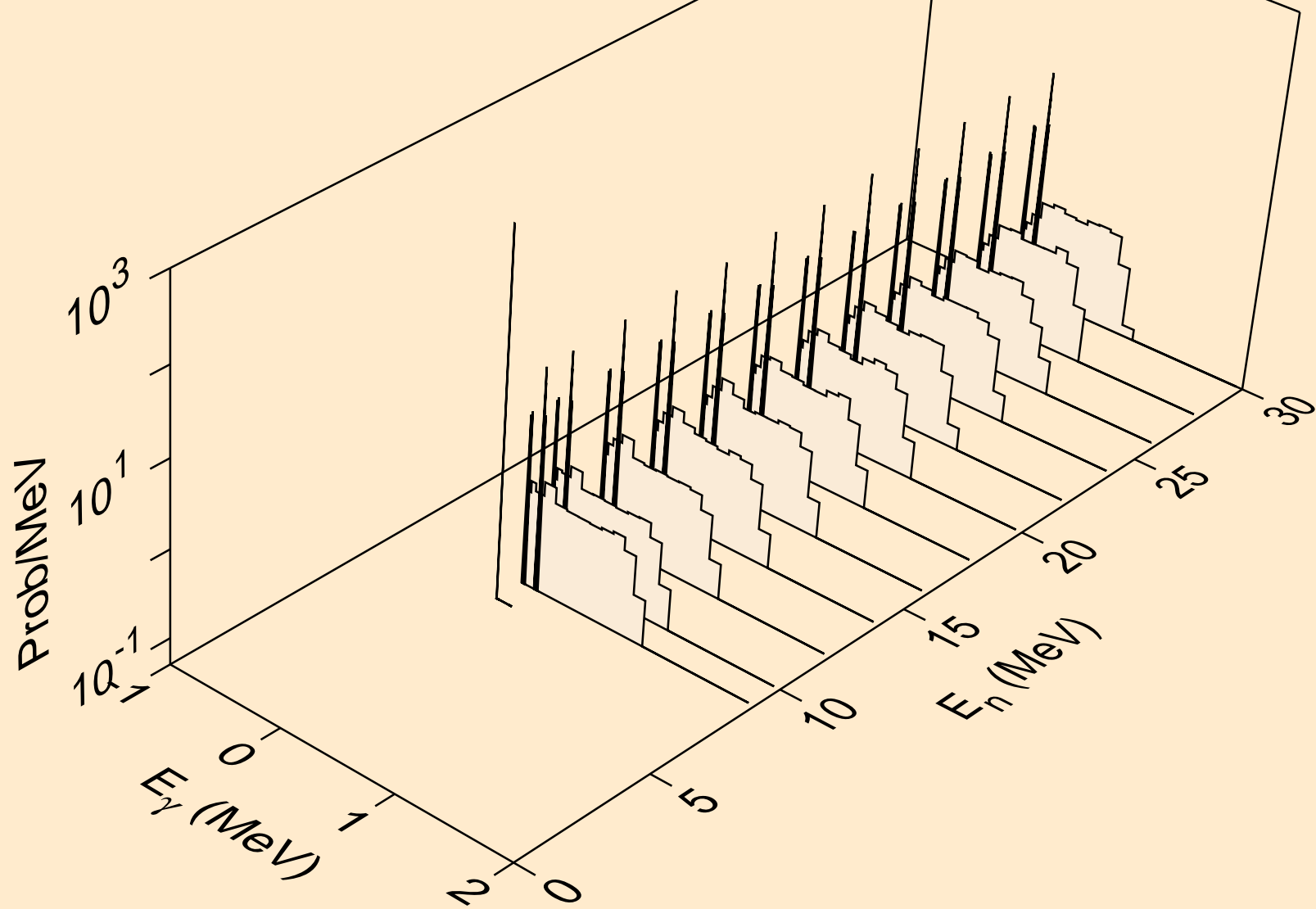
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



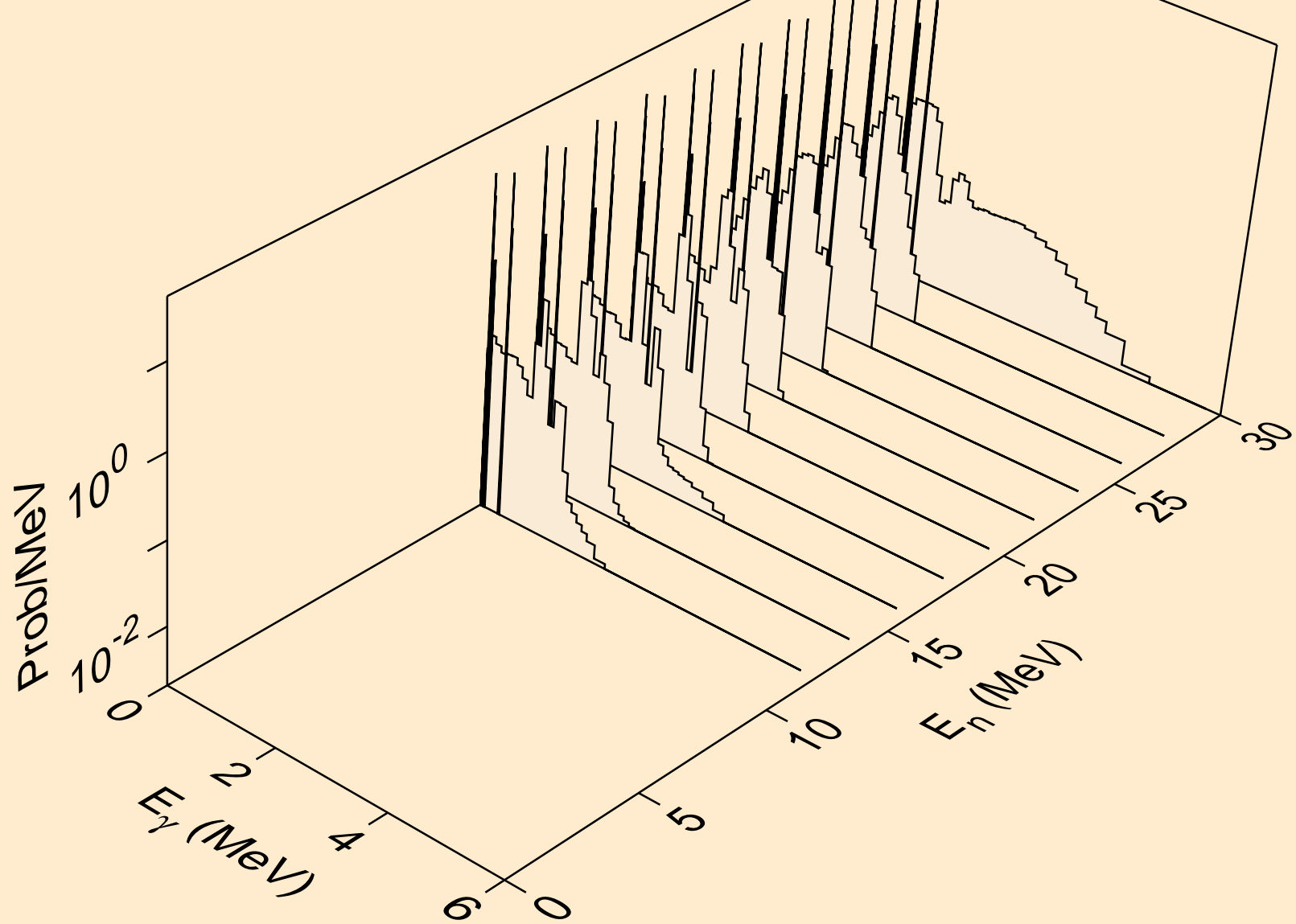
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)

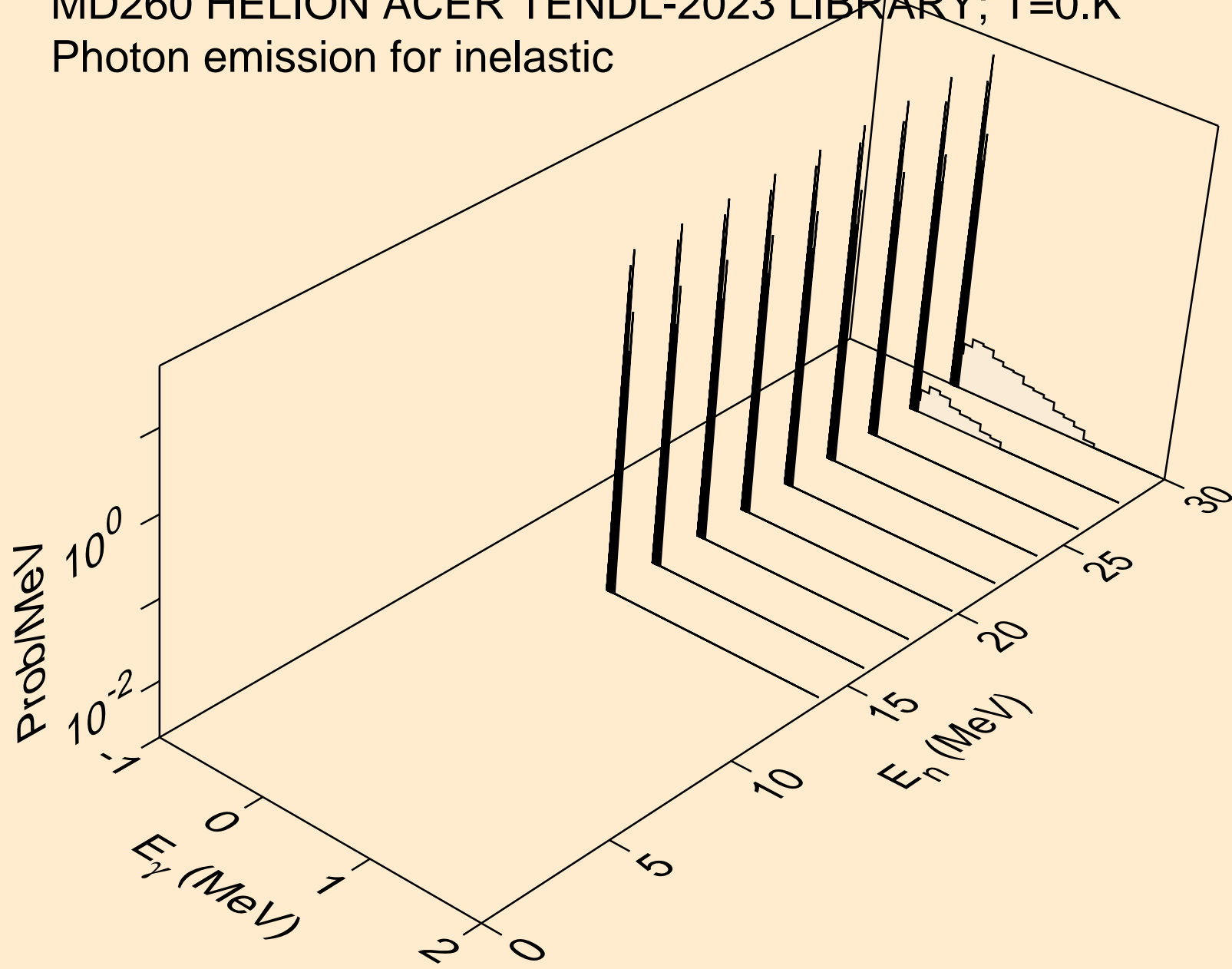


MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

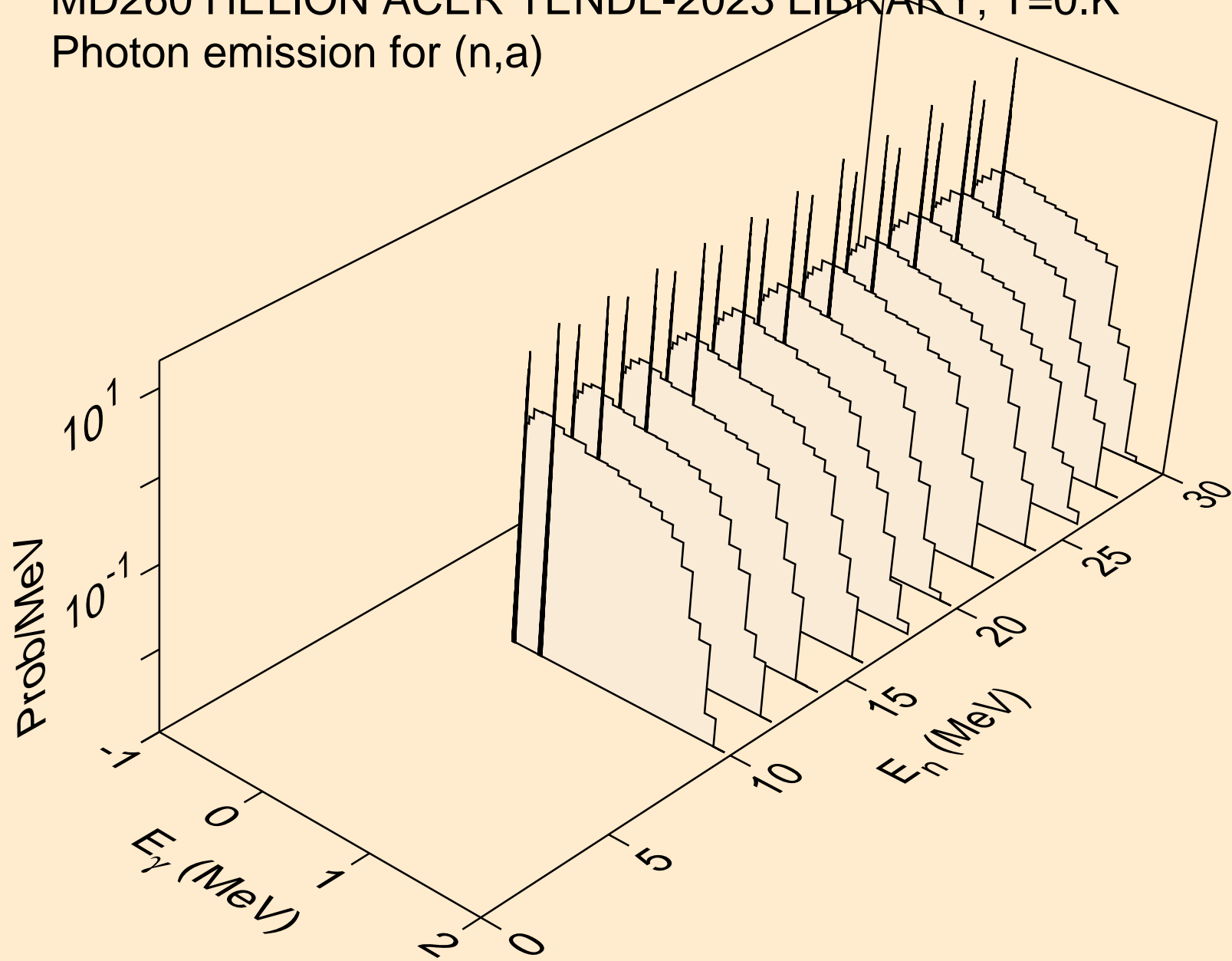




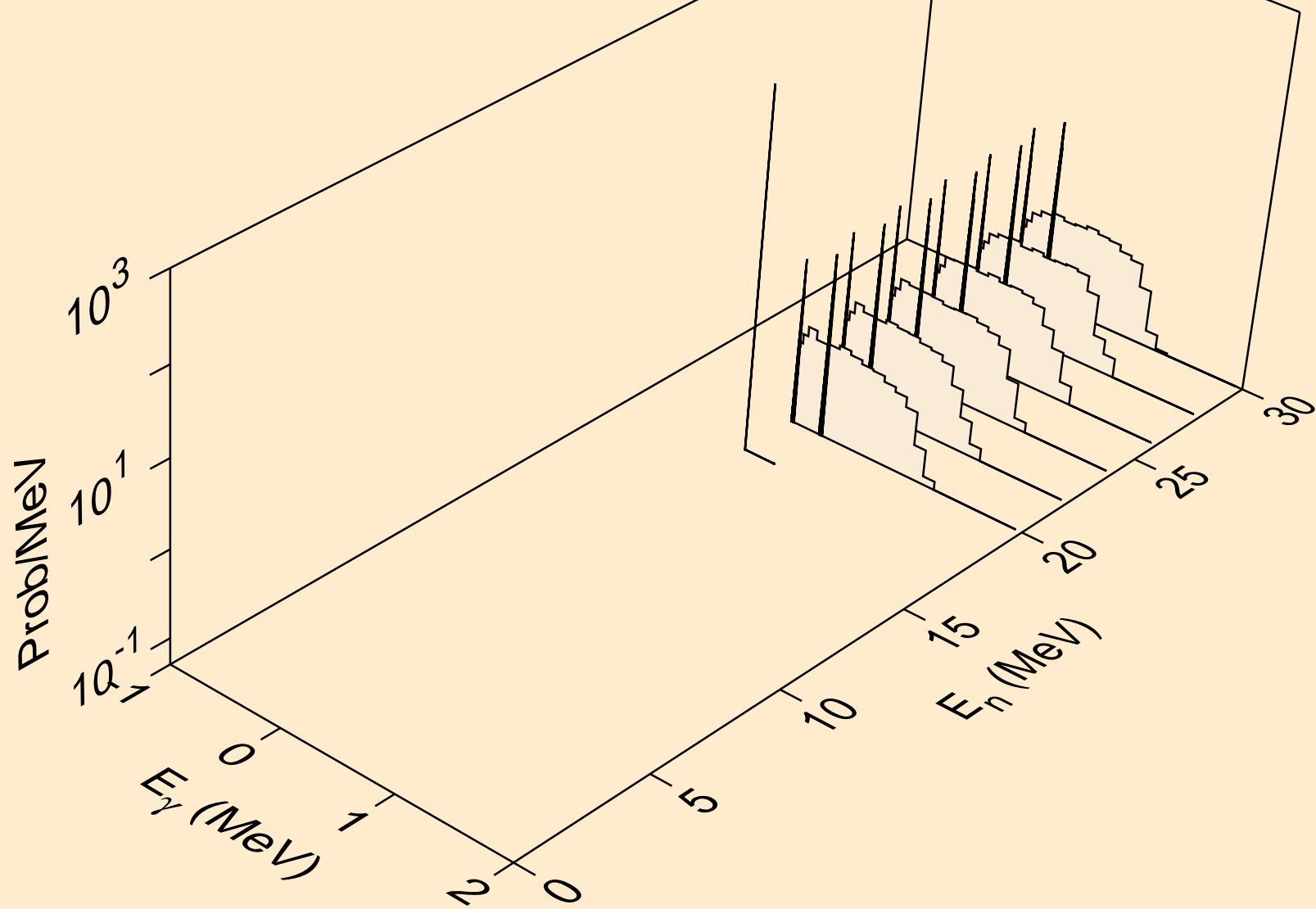
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

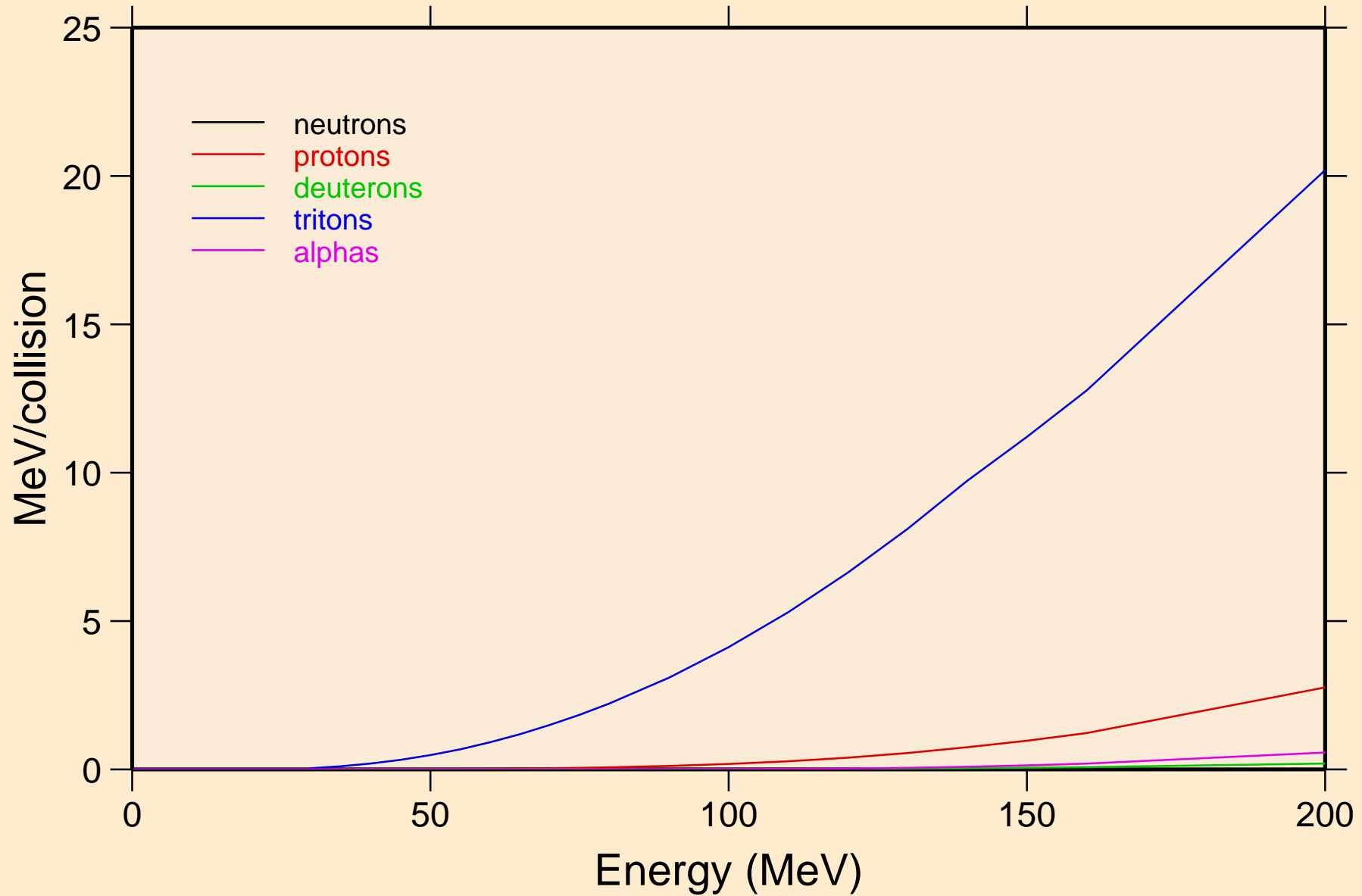


MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

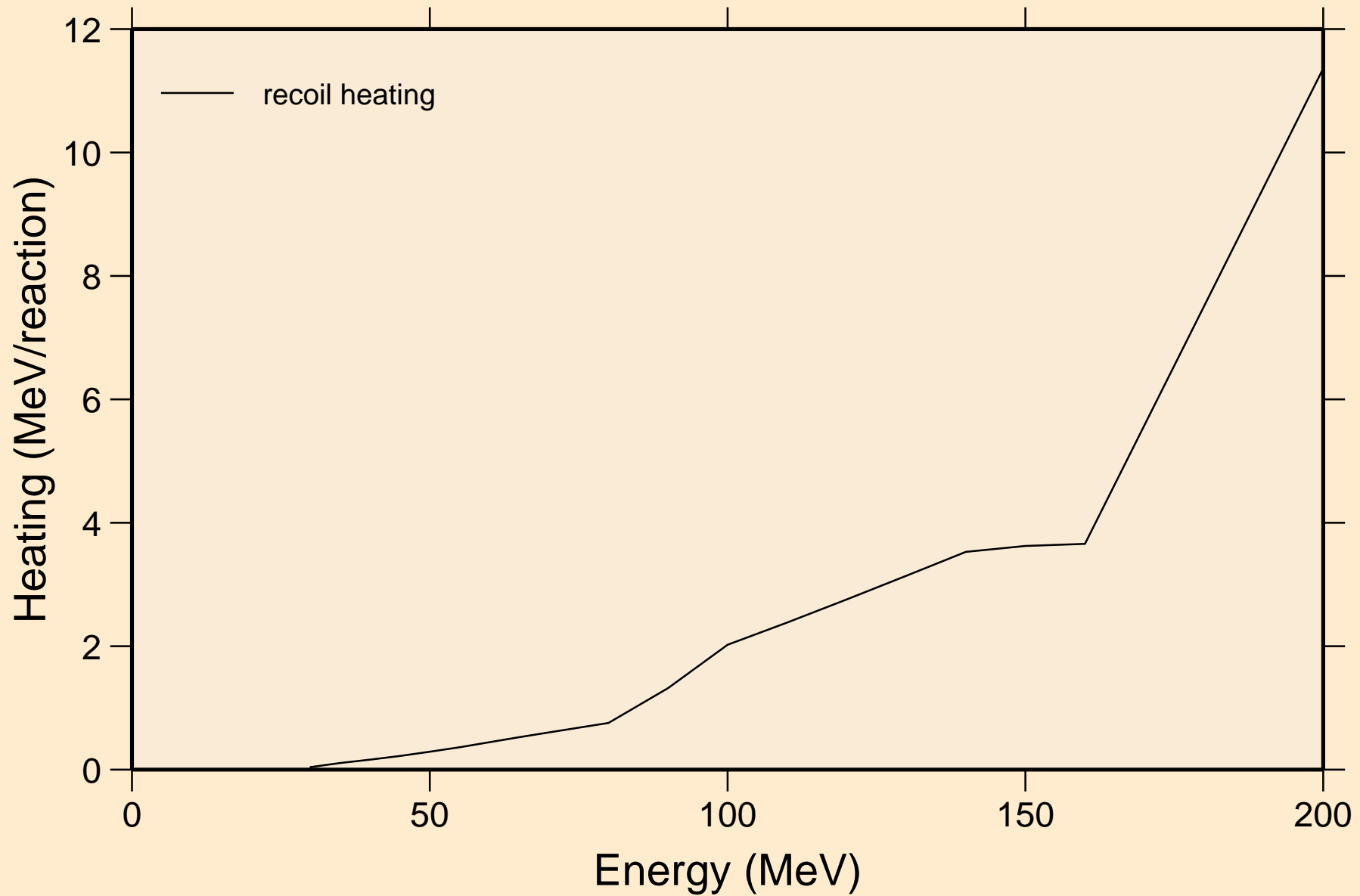


# MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K

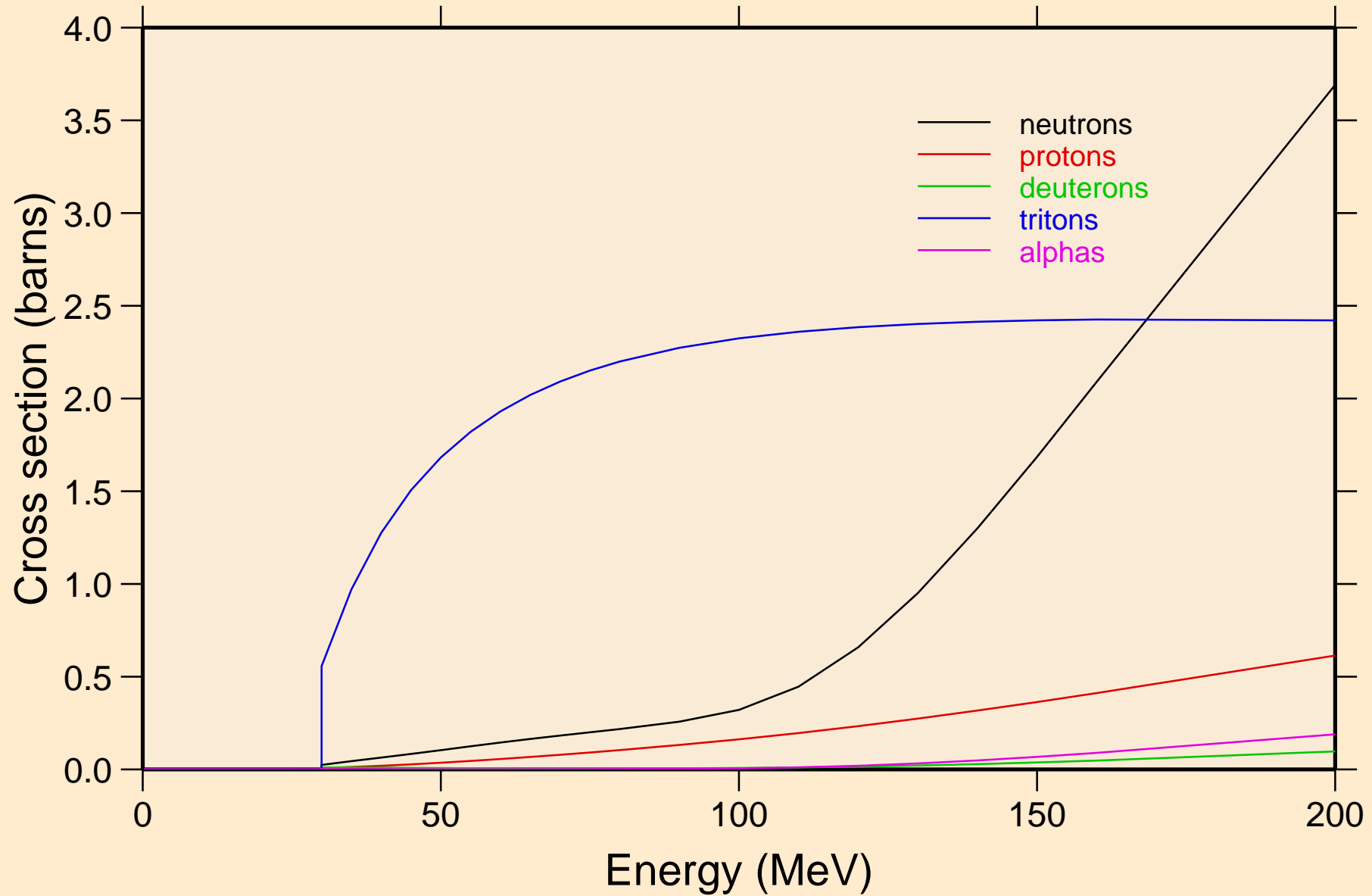
## Particle heating contributions



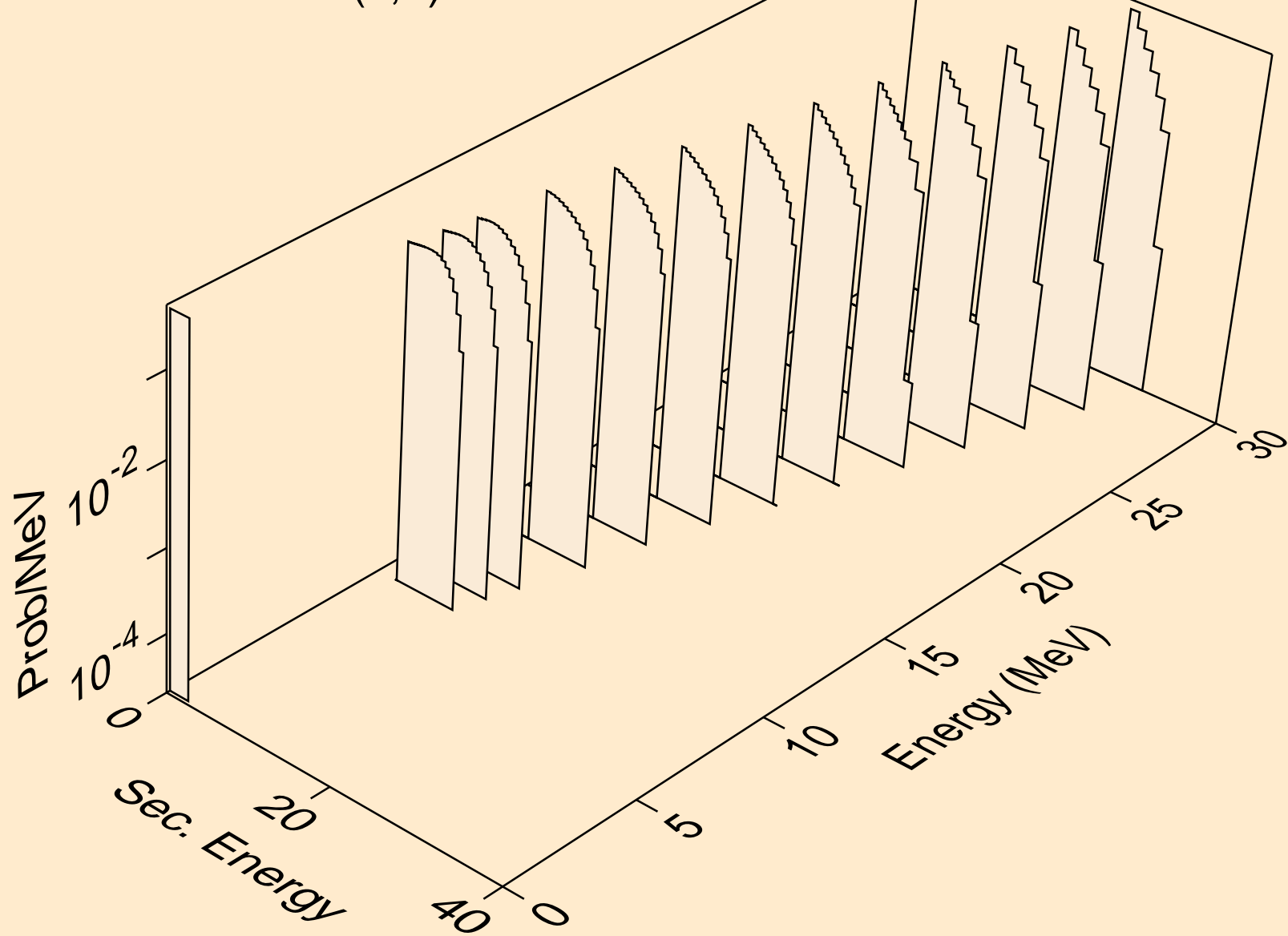
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



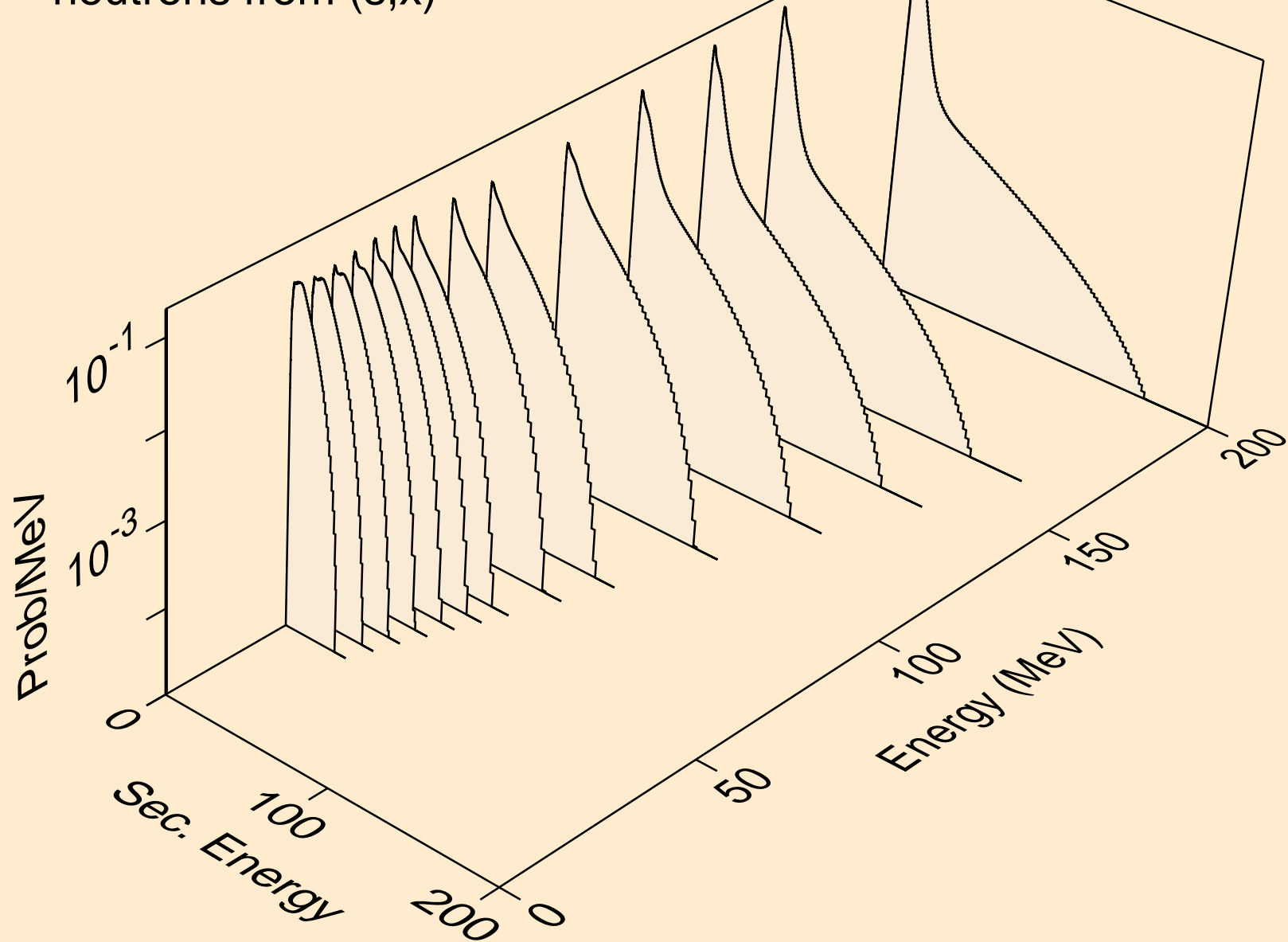
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)

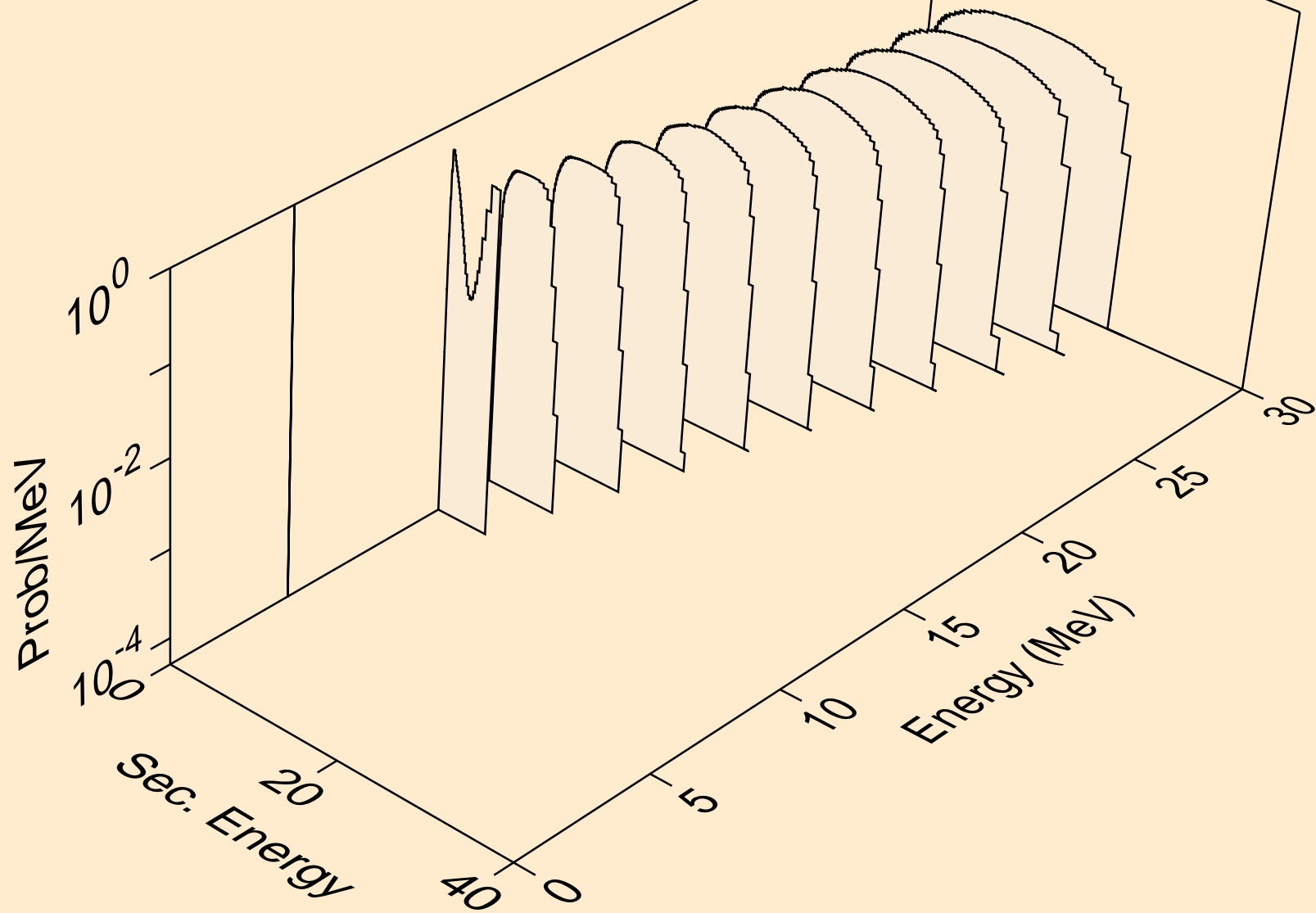


MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,x)

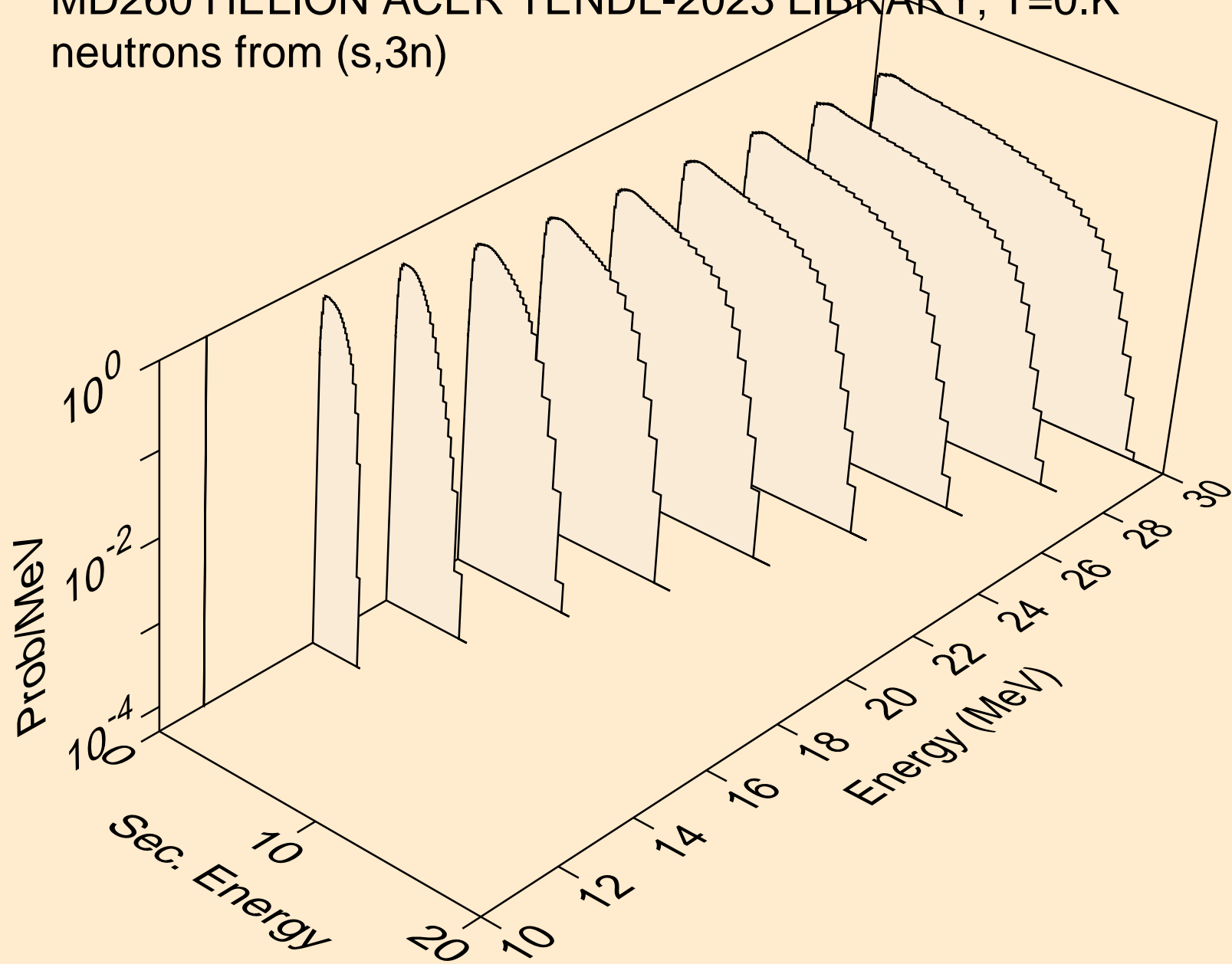




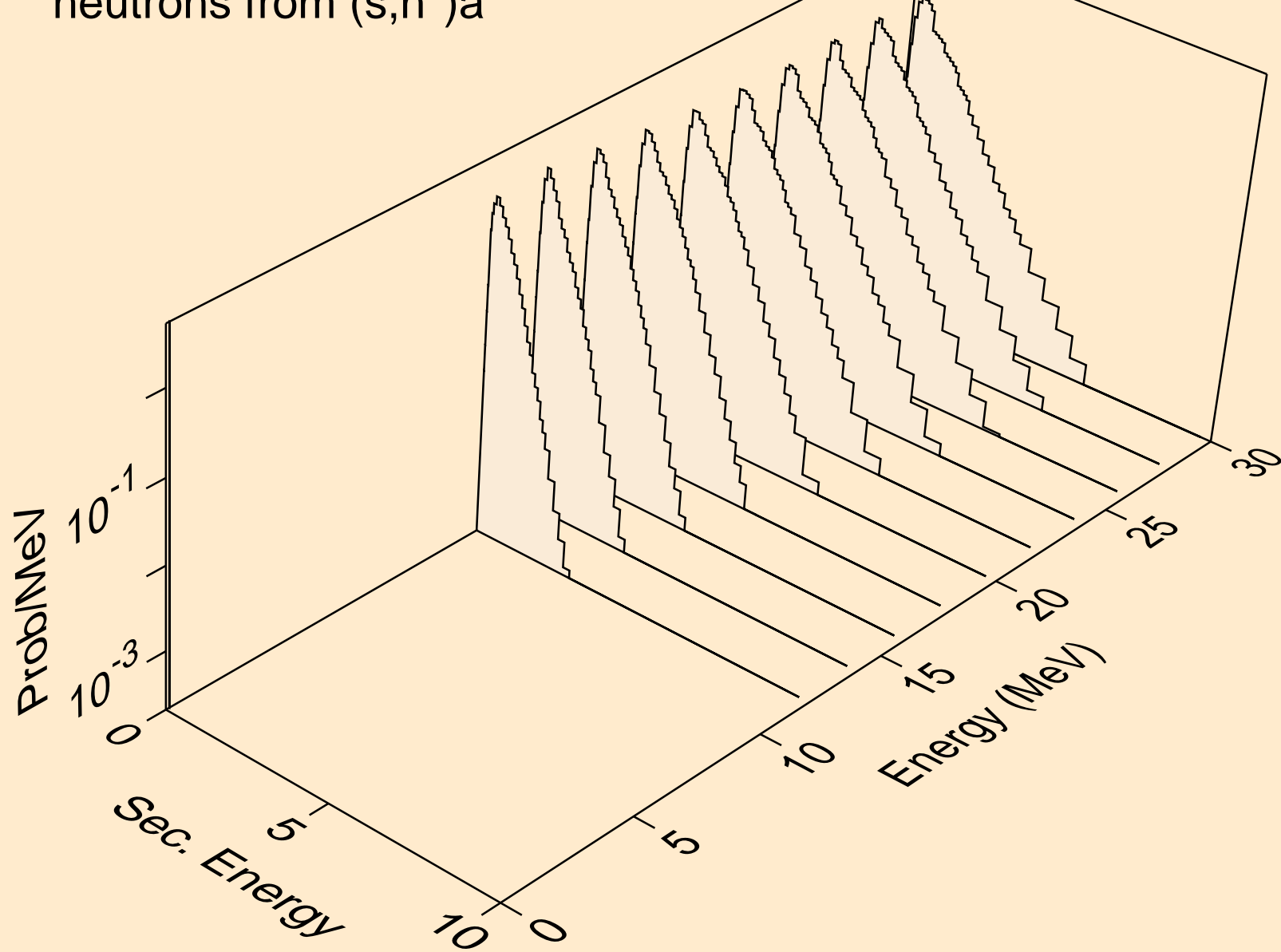
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2n)



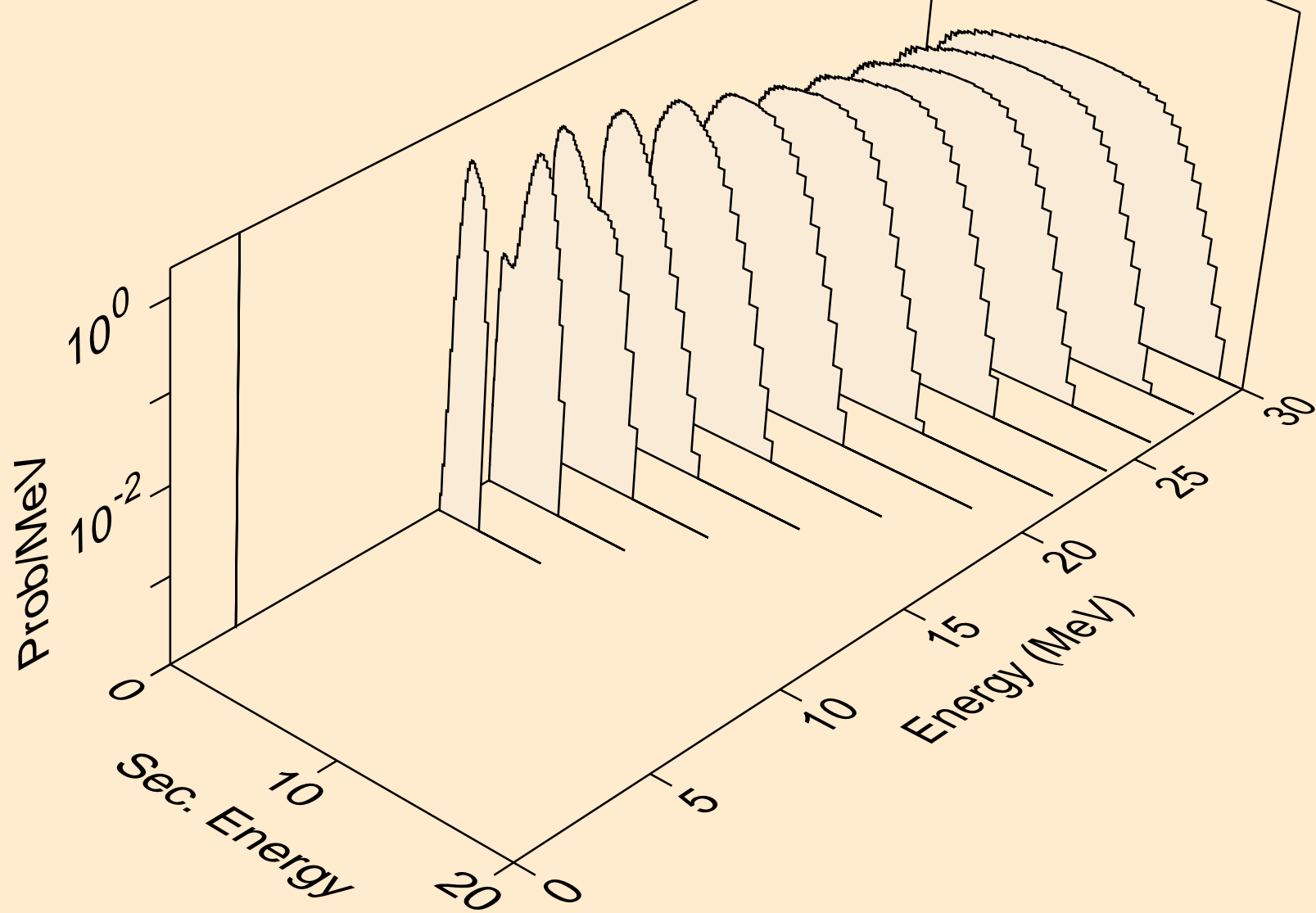
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,3n)



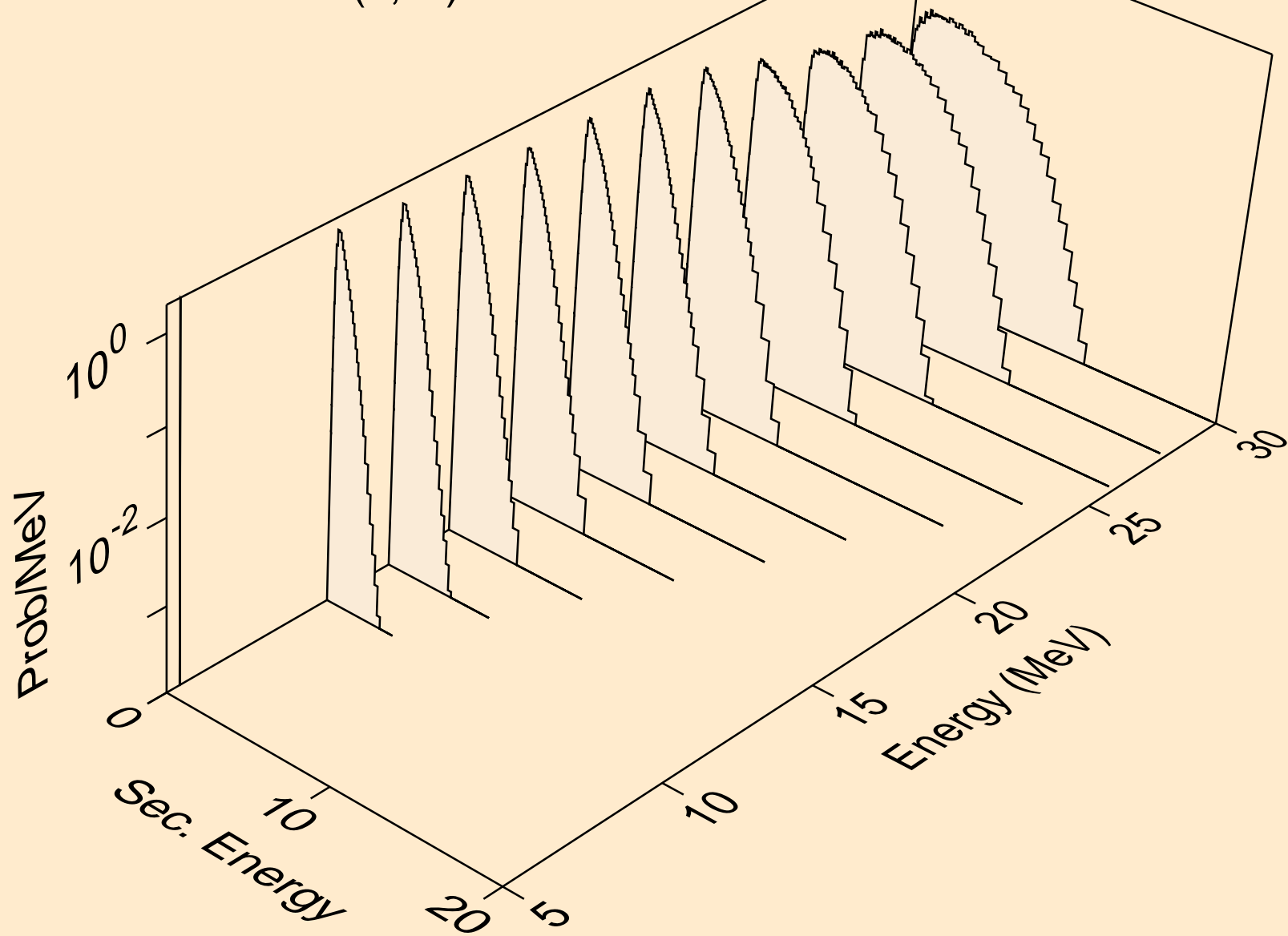
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)a



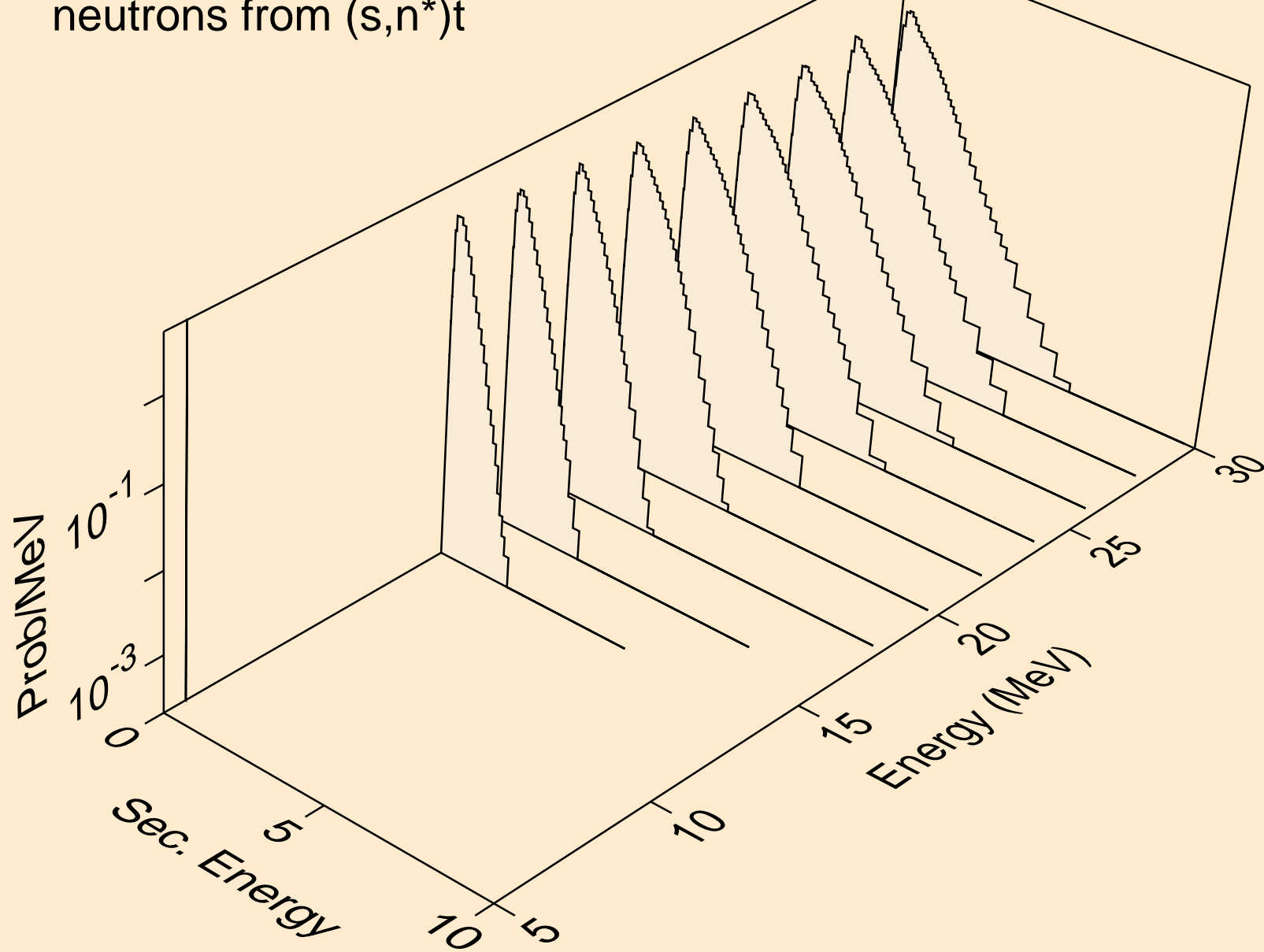
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)p



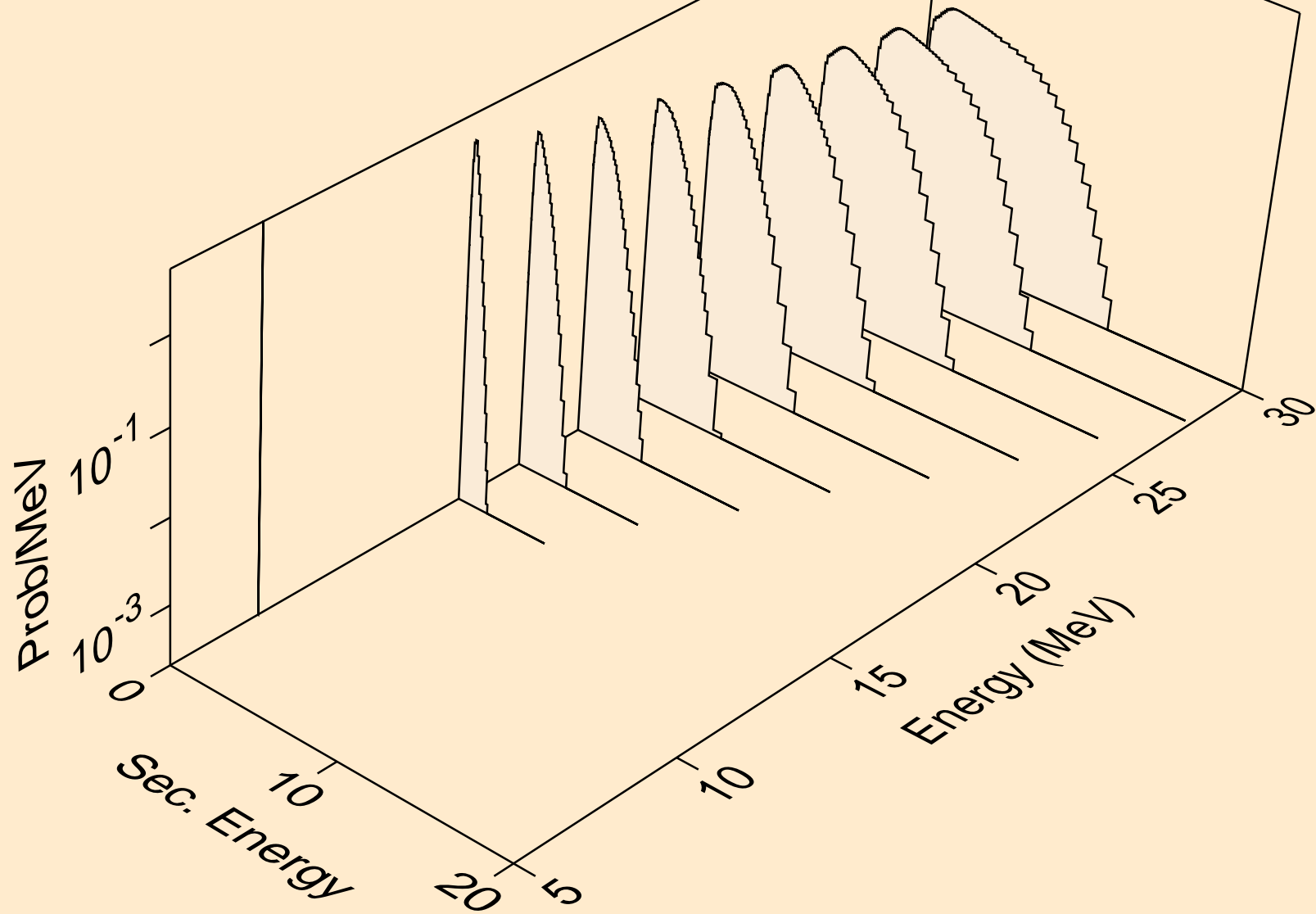
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)d



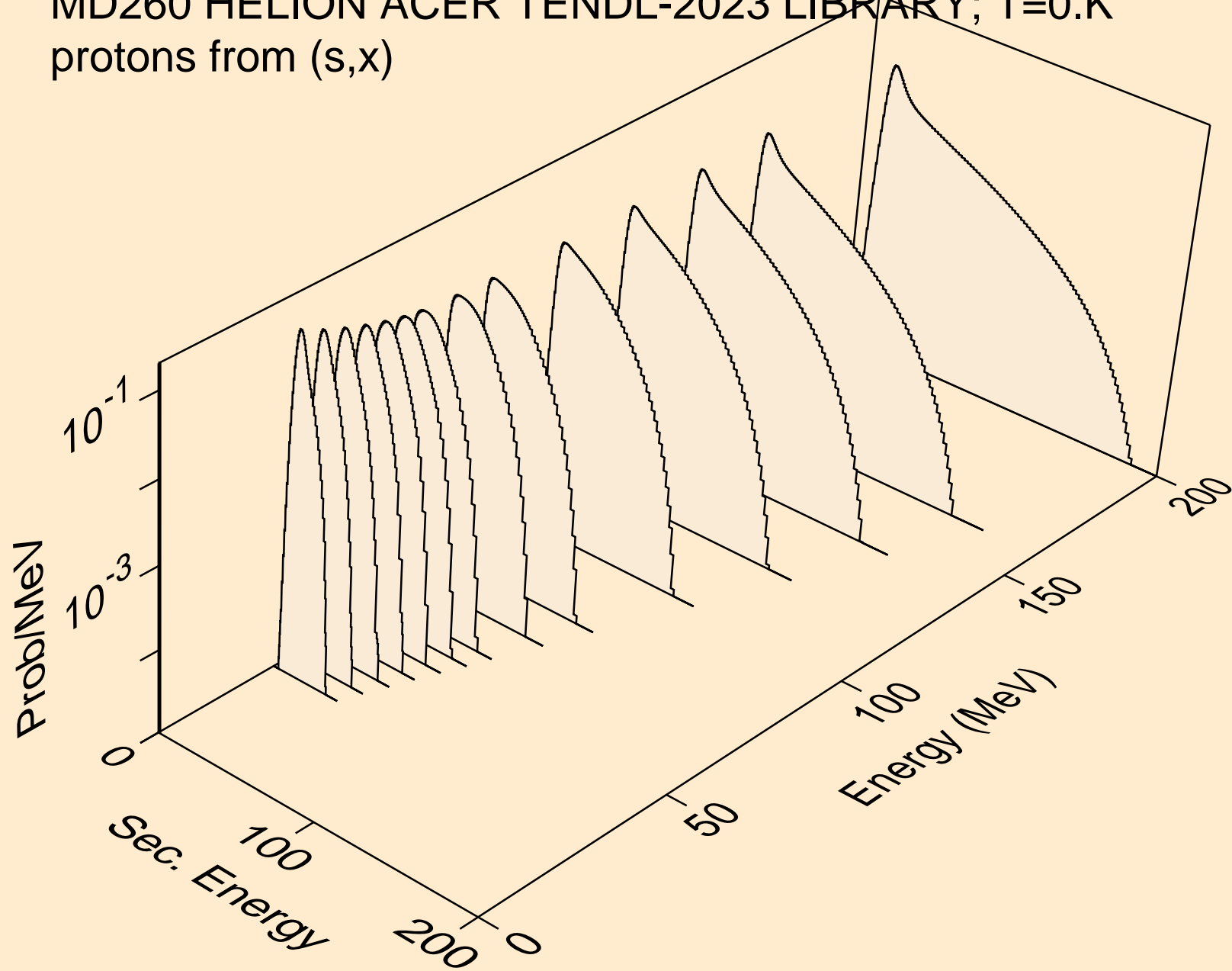
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)t



MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2np)

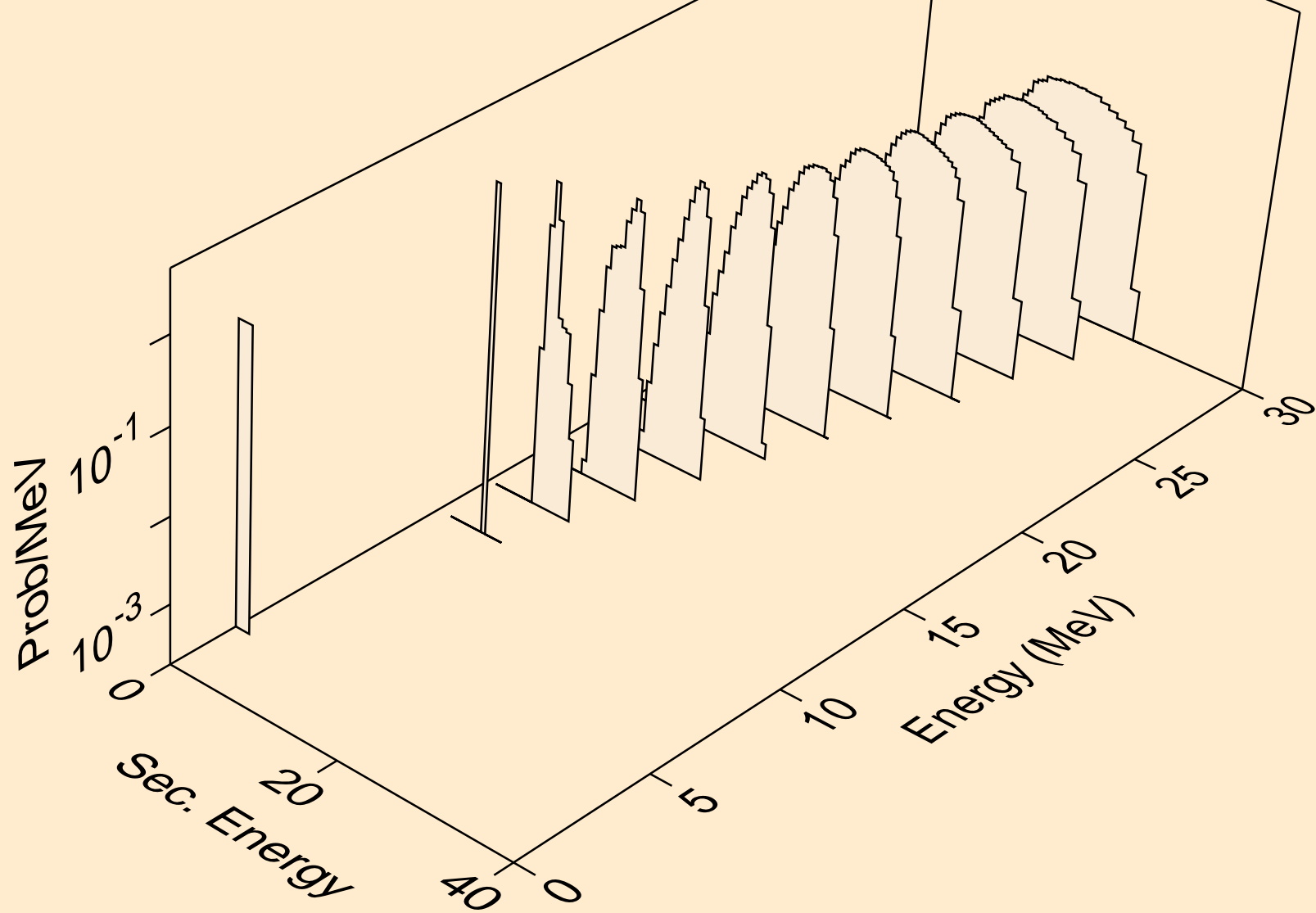


MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,x)

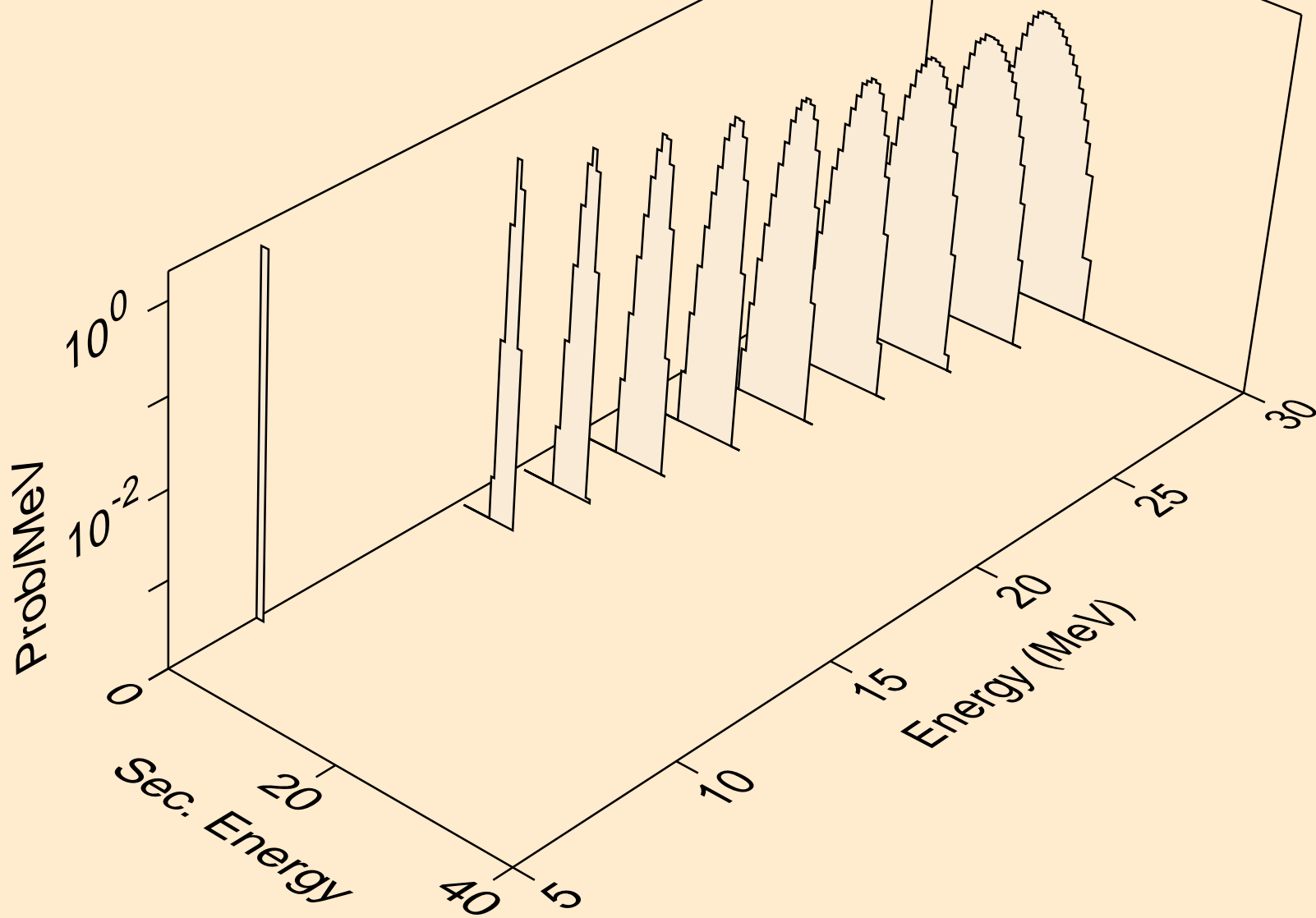




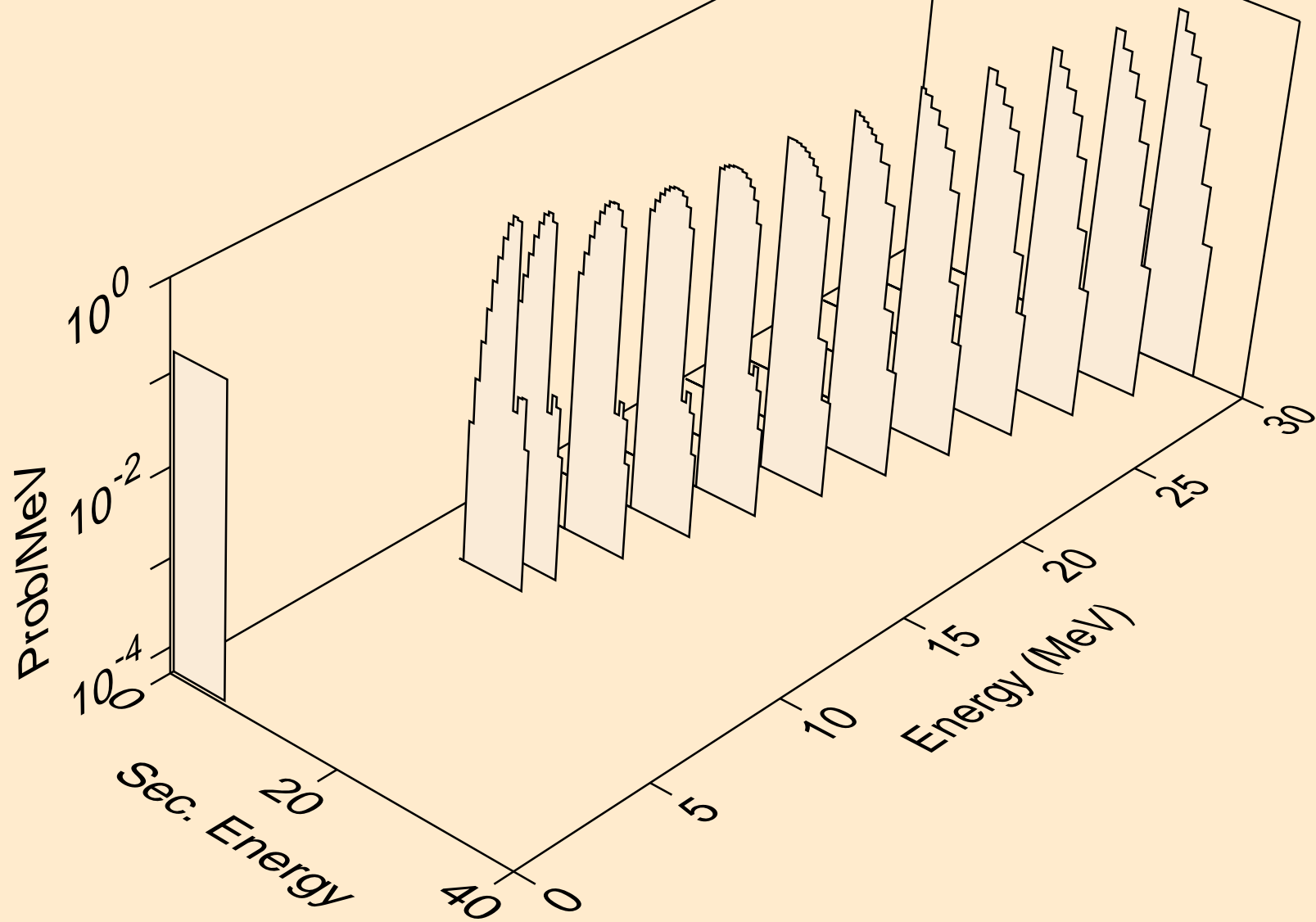
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n\*)p



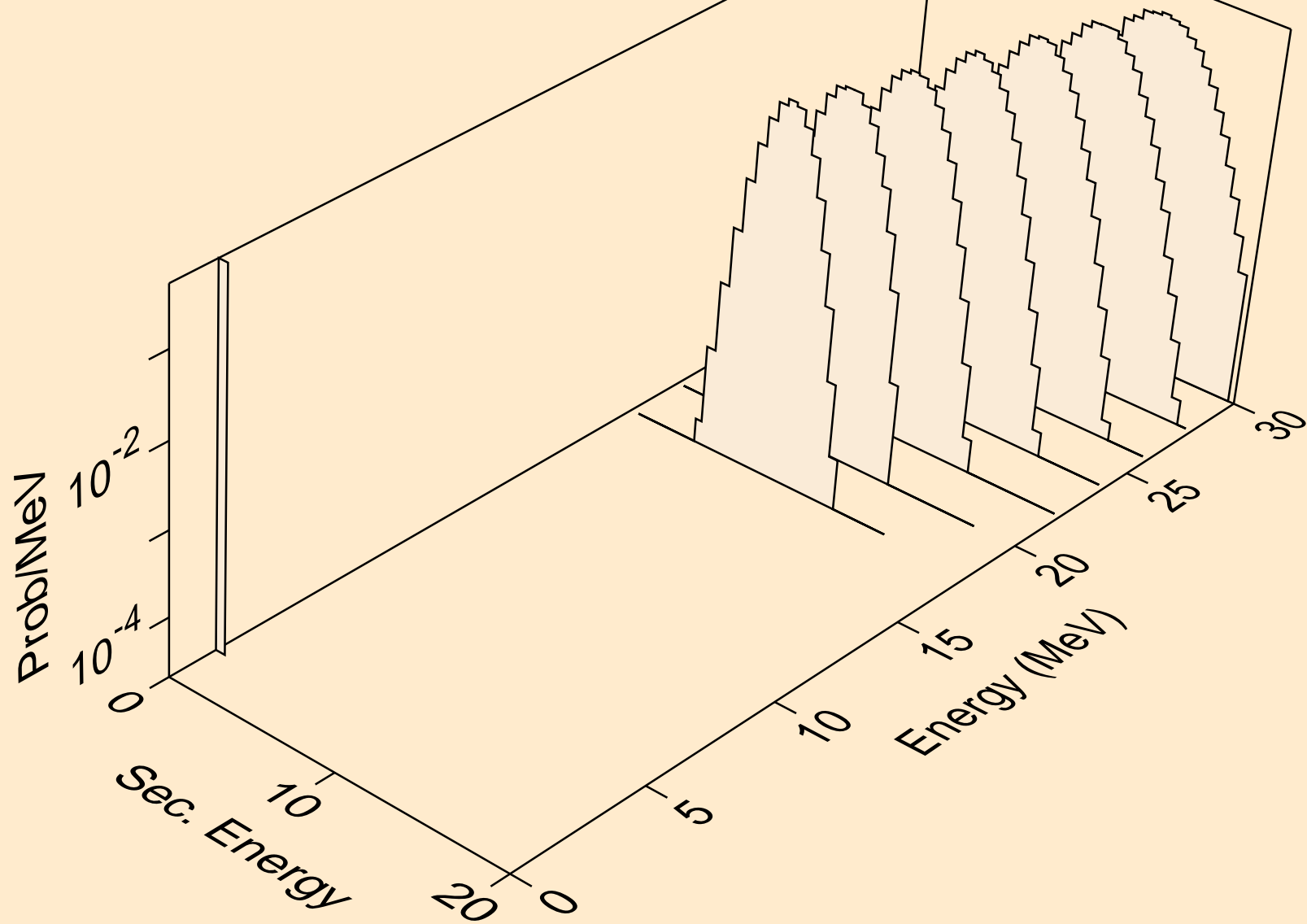
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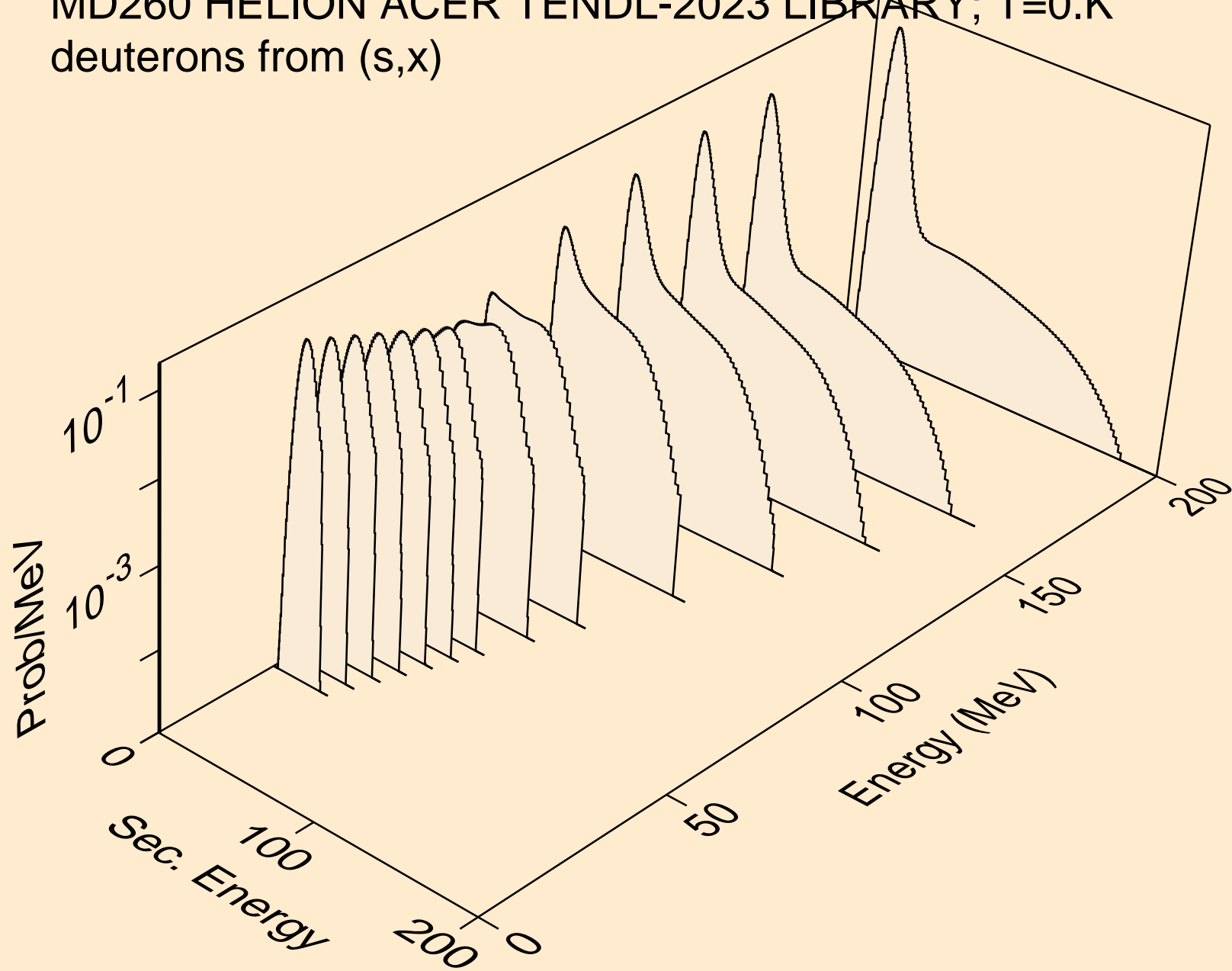
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,p)



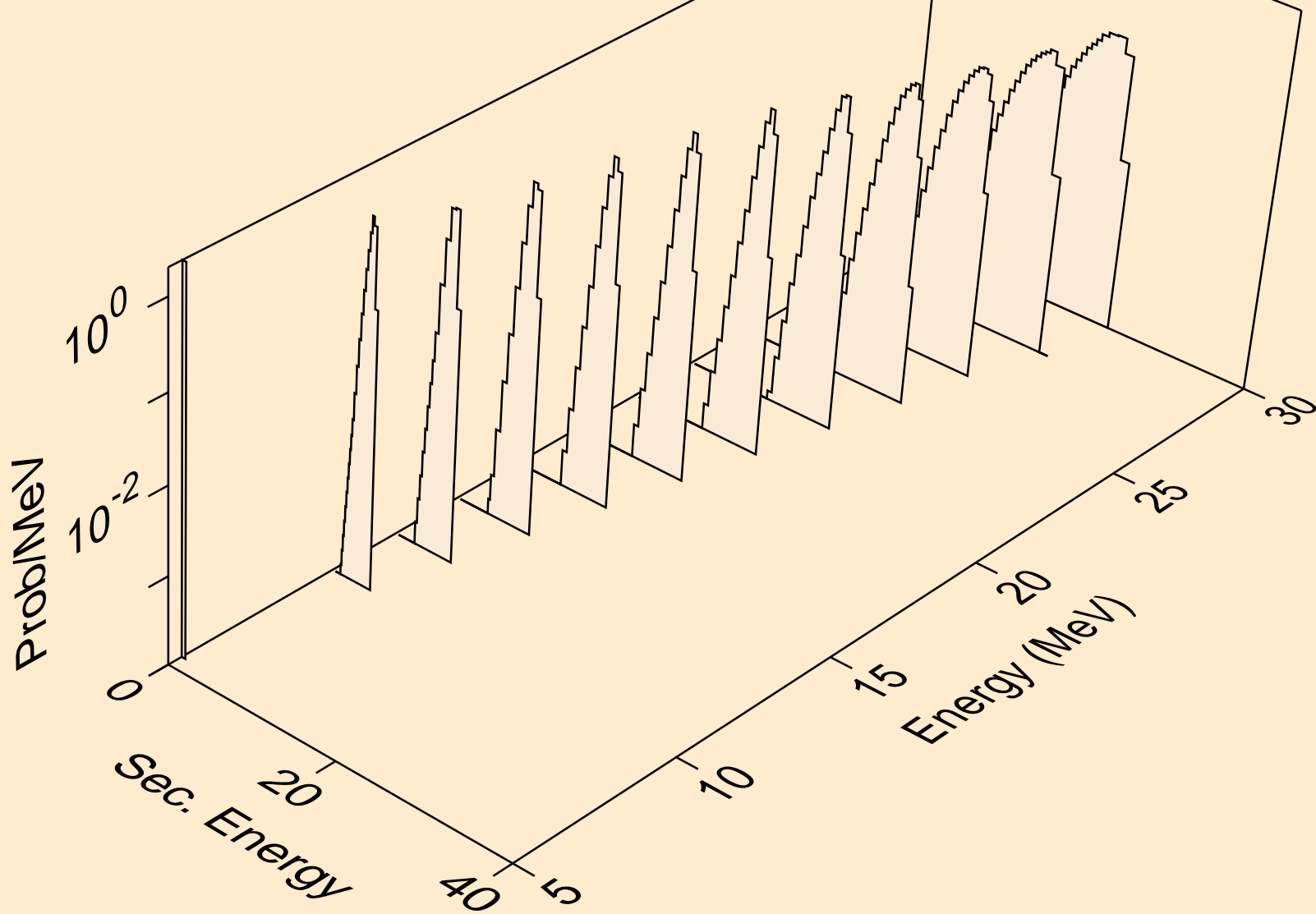
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,2p)



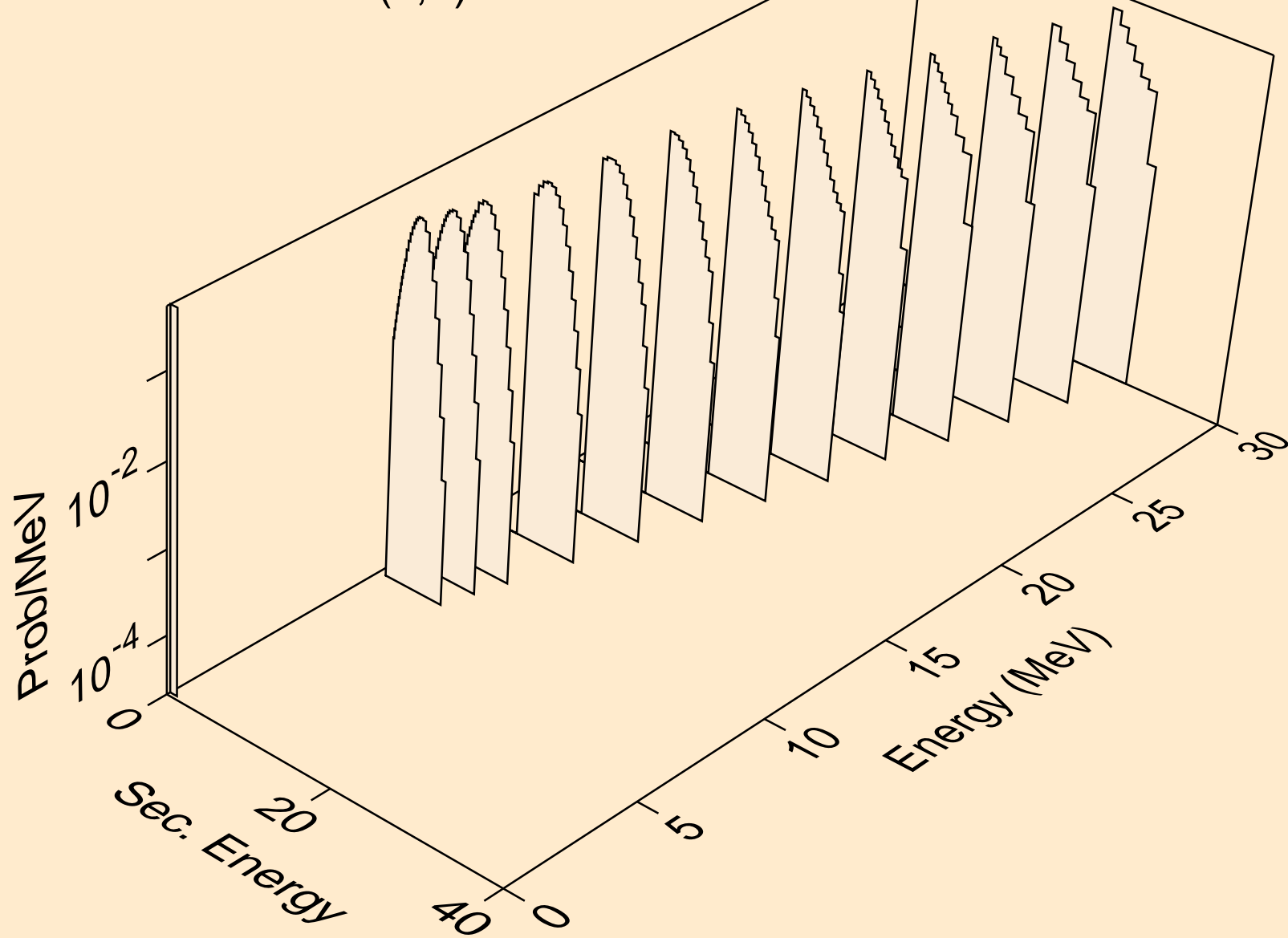
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,x)



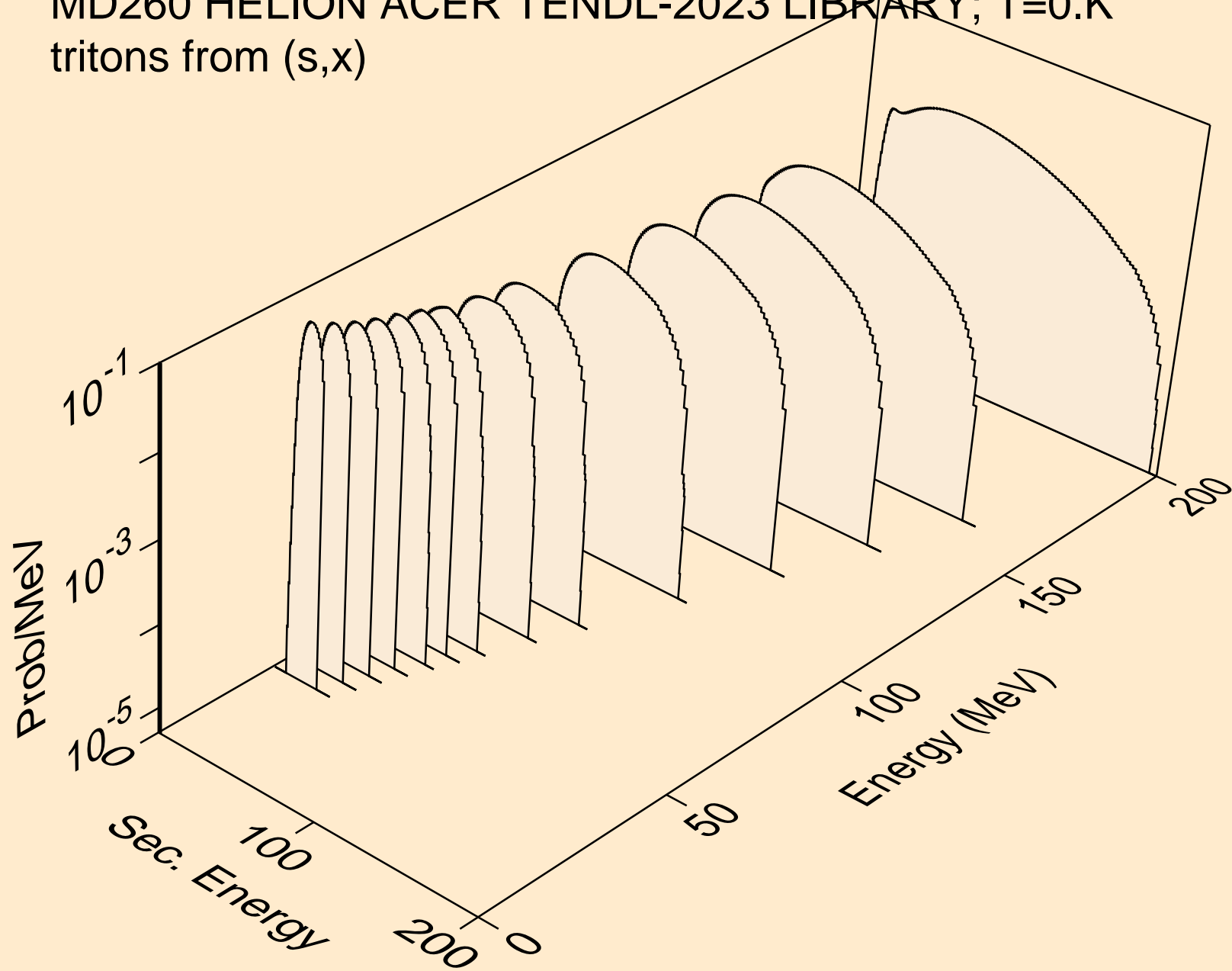
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,n\*)d



MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,d)

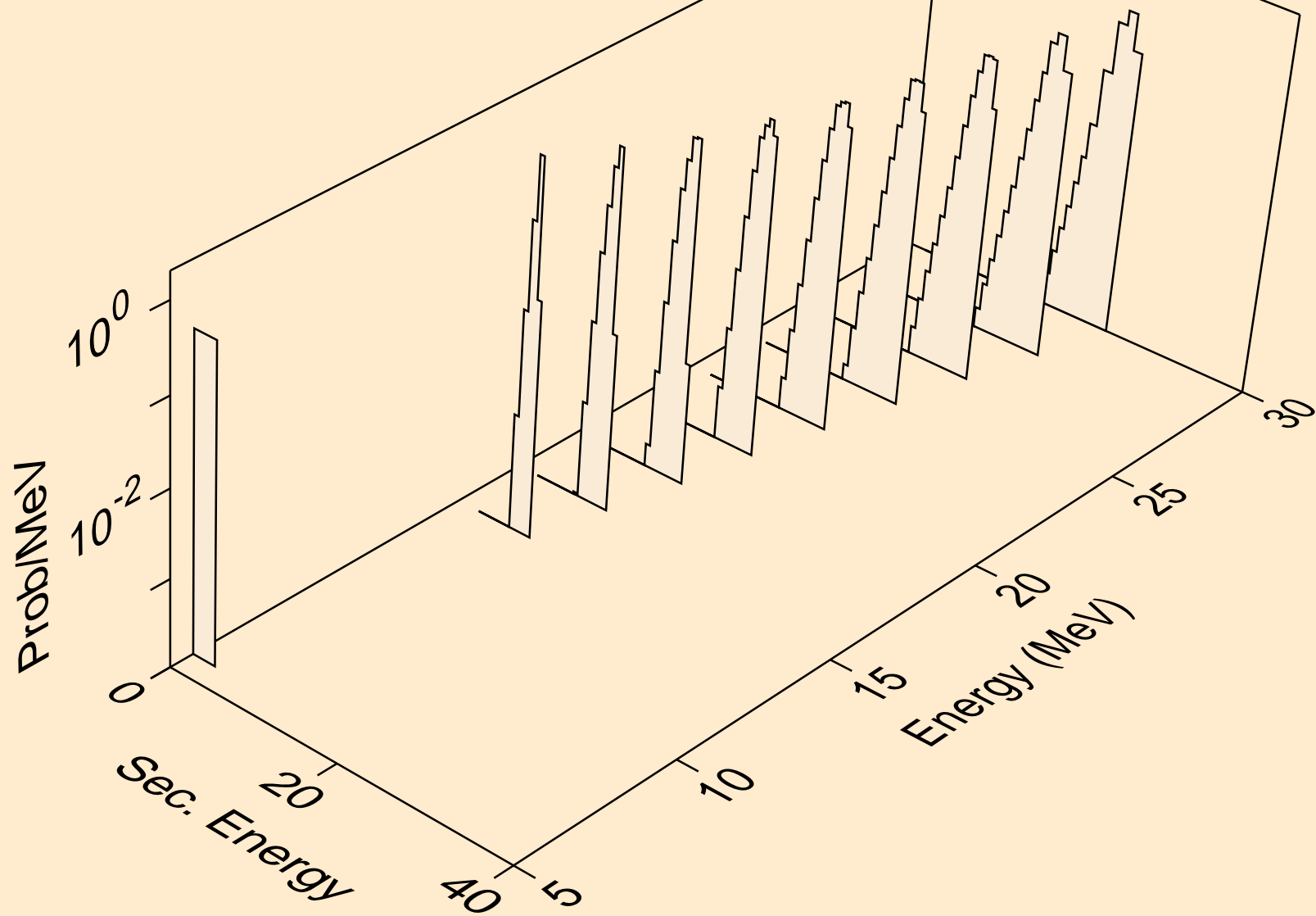


MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,x)

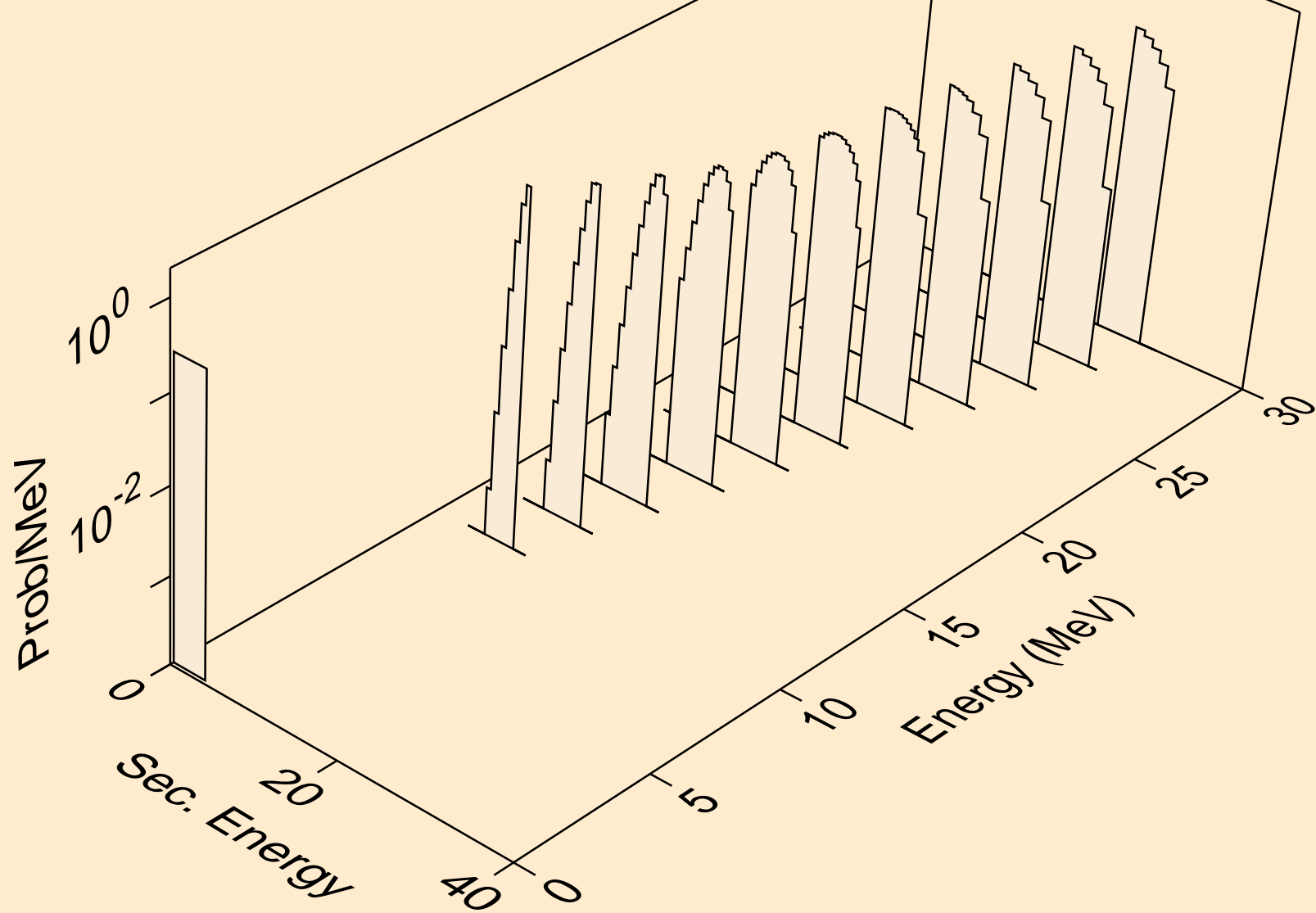




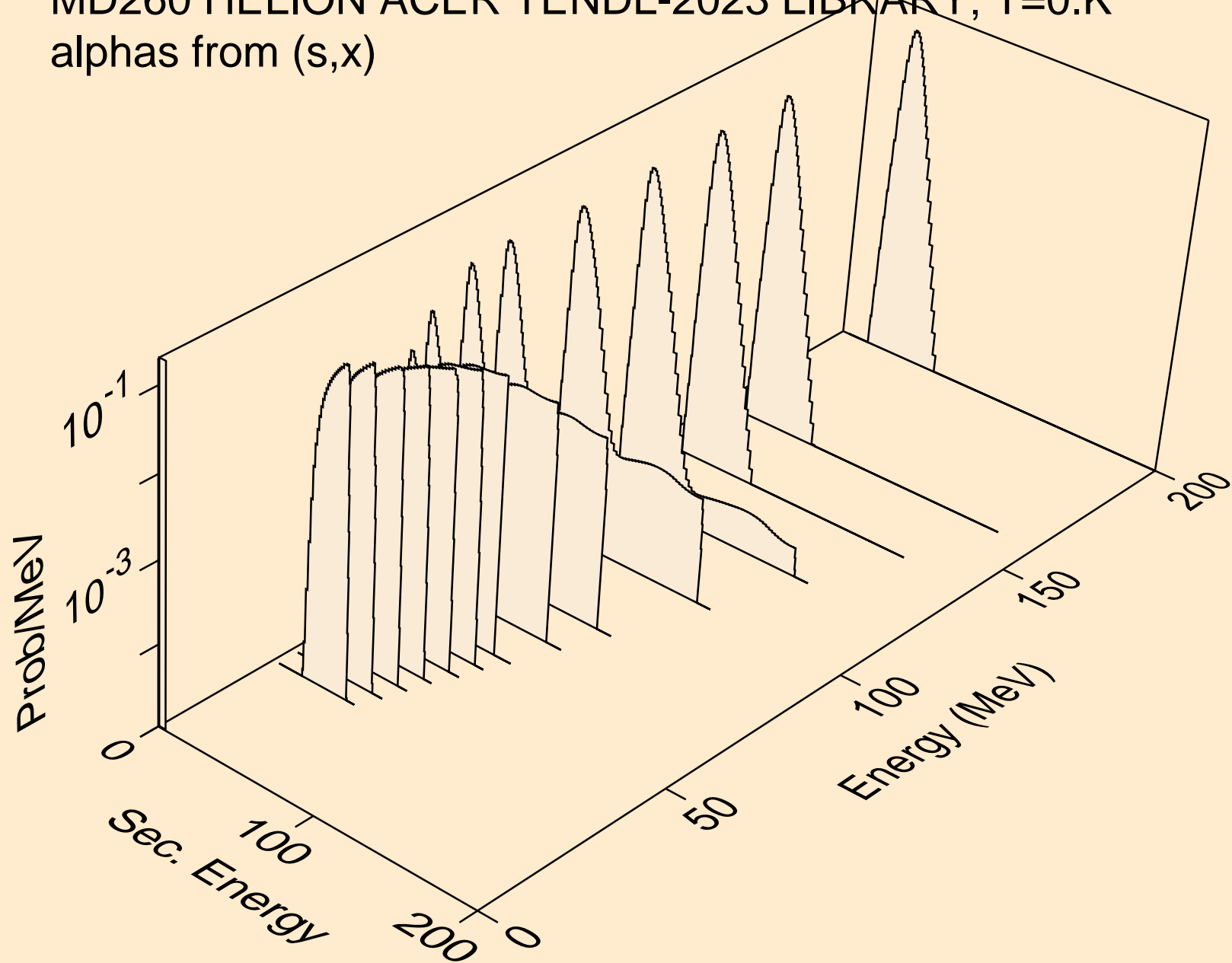
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,n\*)t



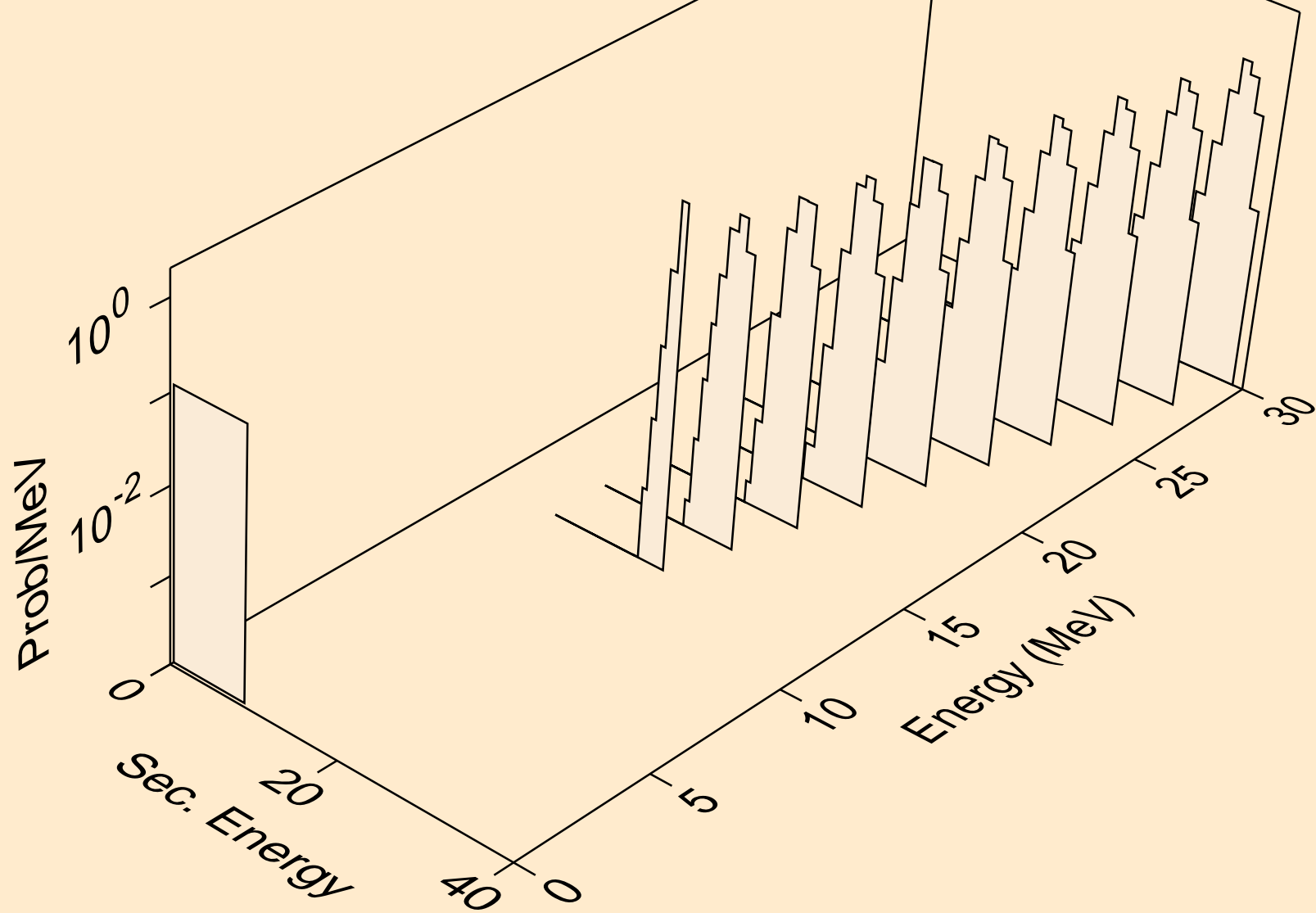
MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,t)



MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,x)



MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)a



MD260 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,a)

