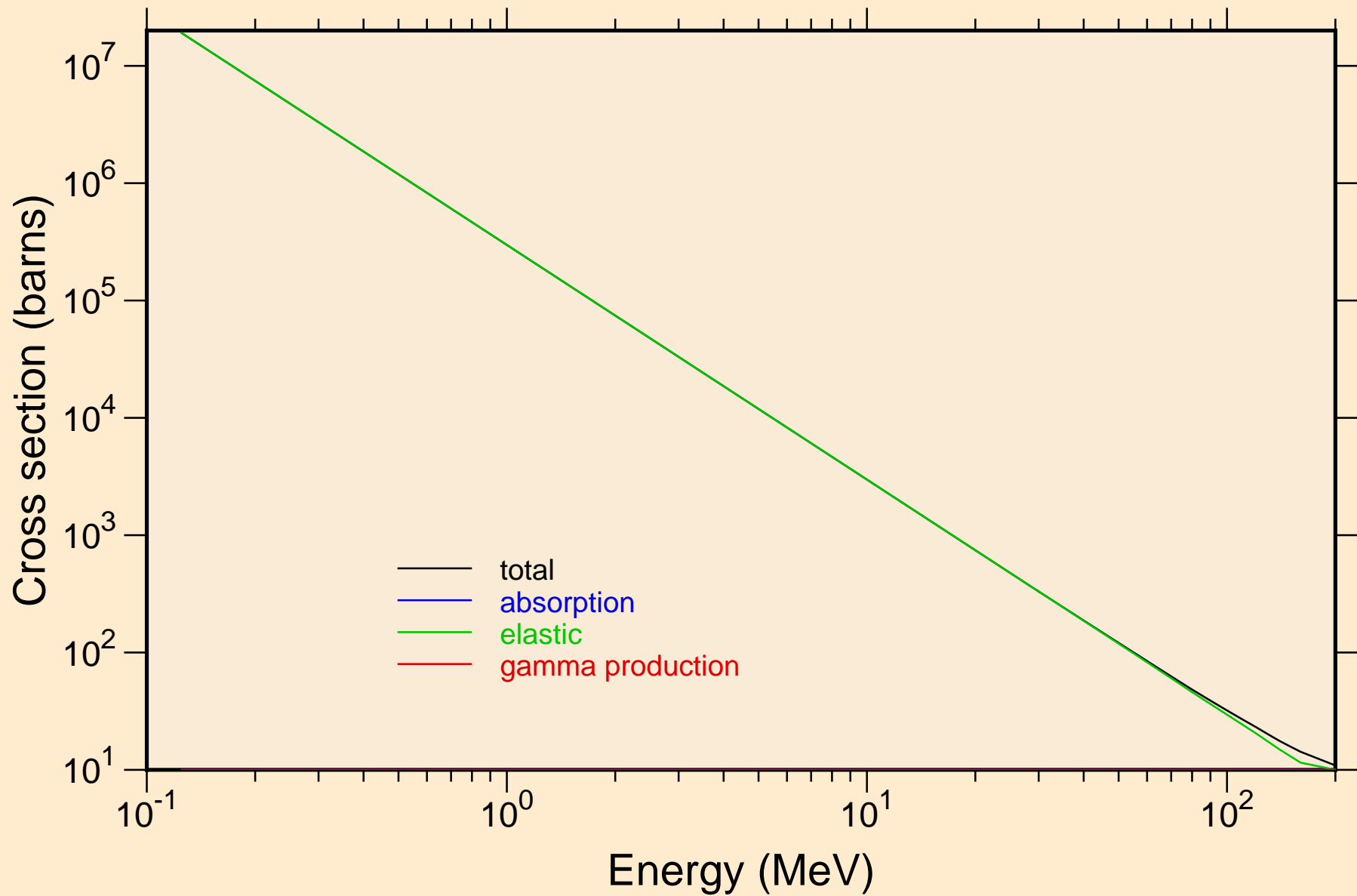
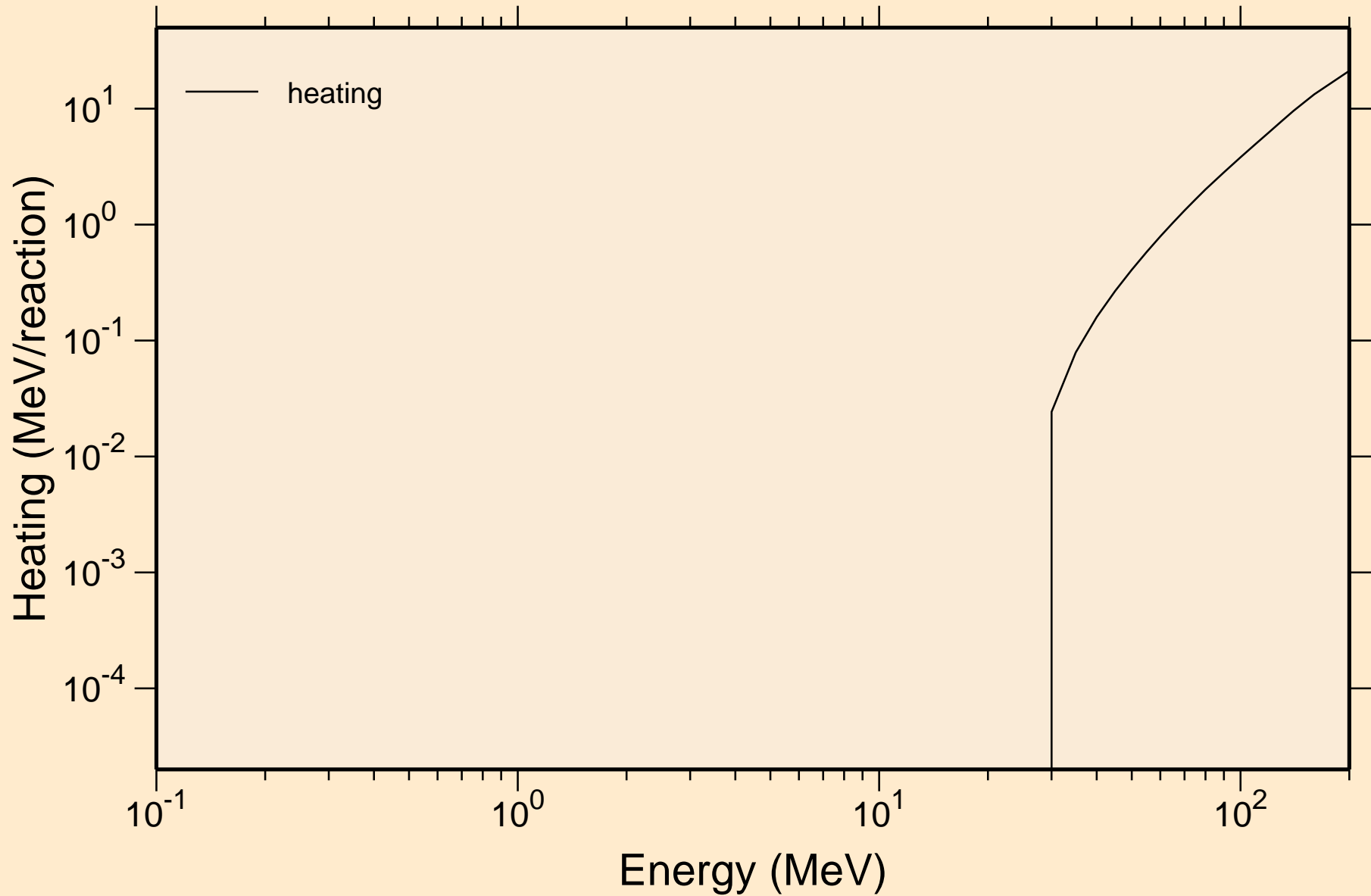


MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

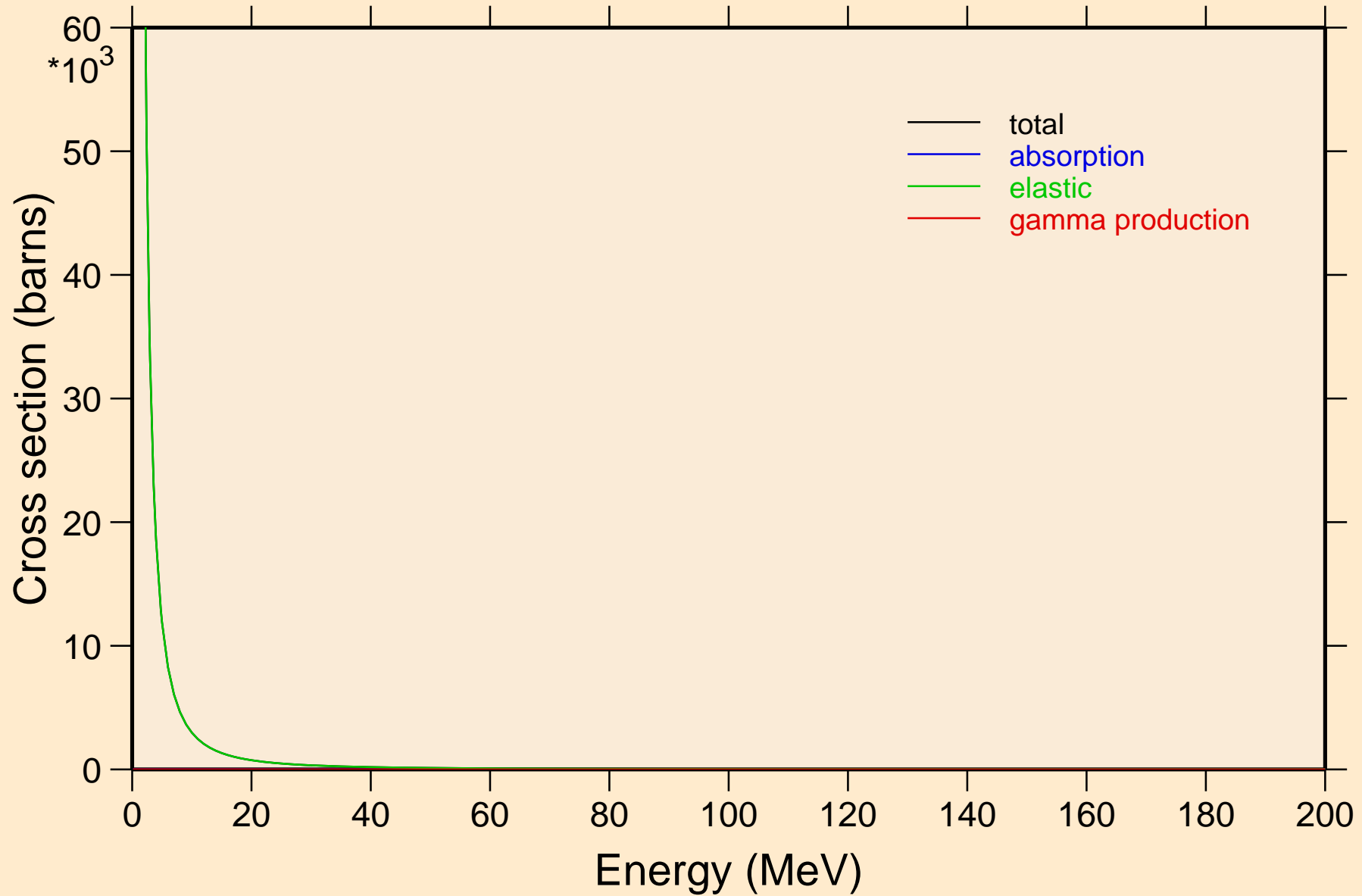


MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Heating



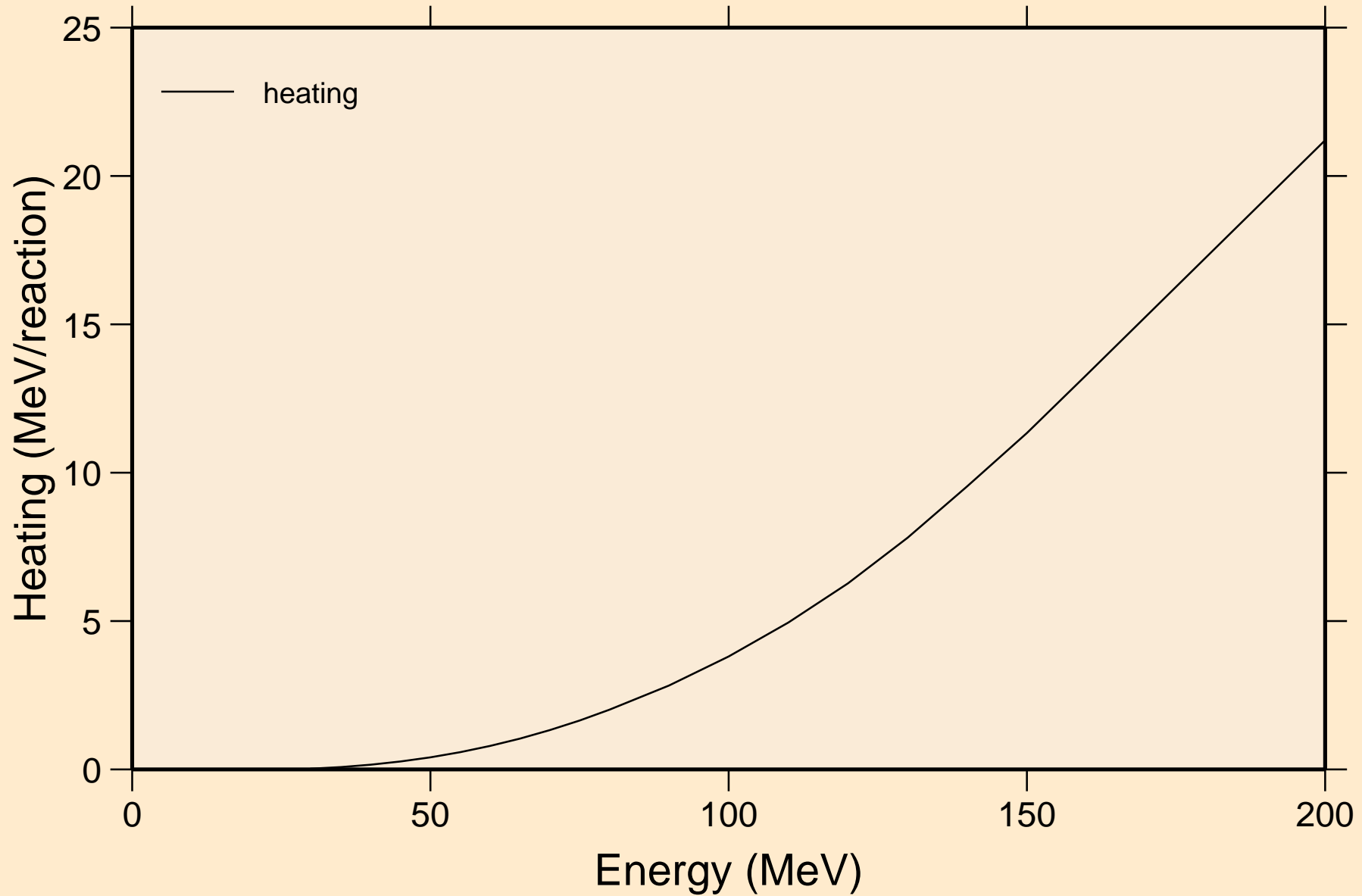
# MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

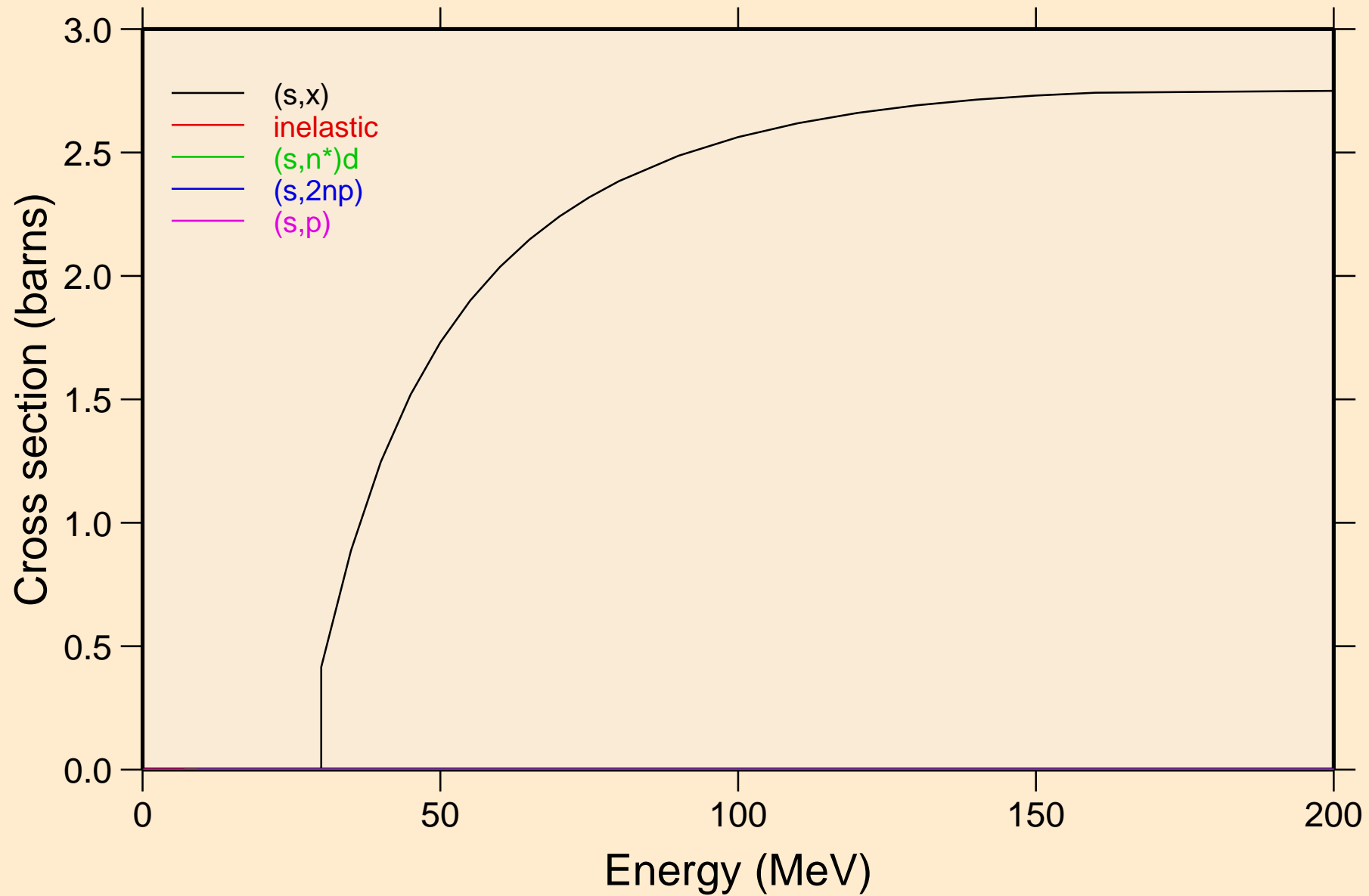


MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K

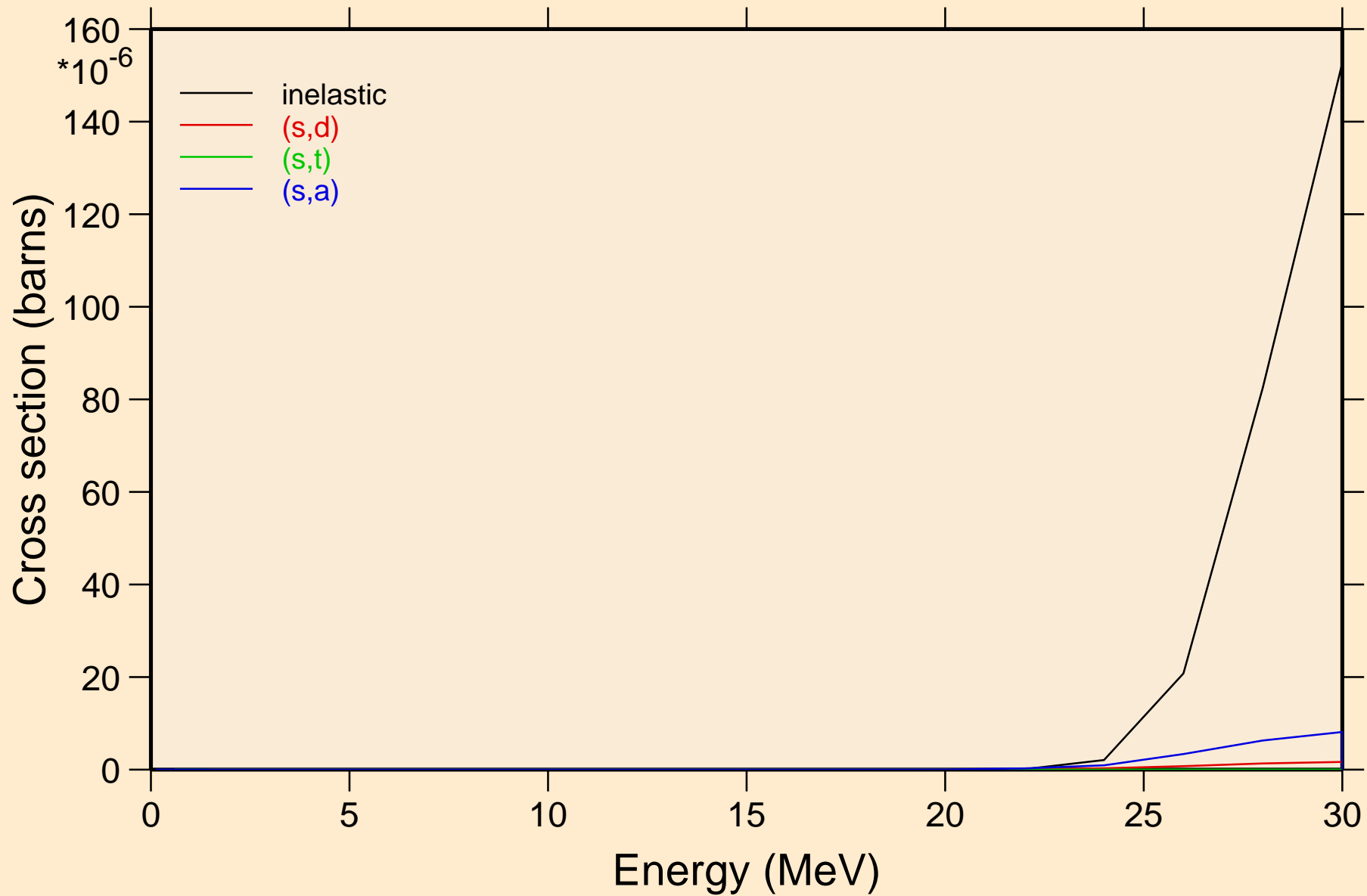
Heating



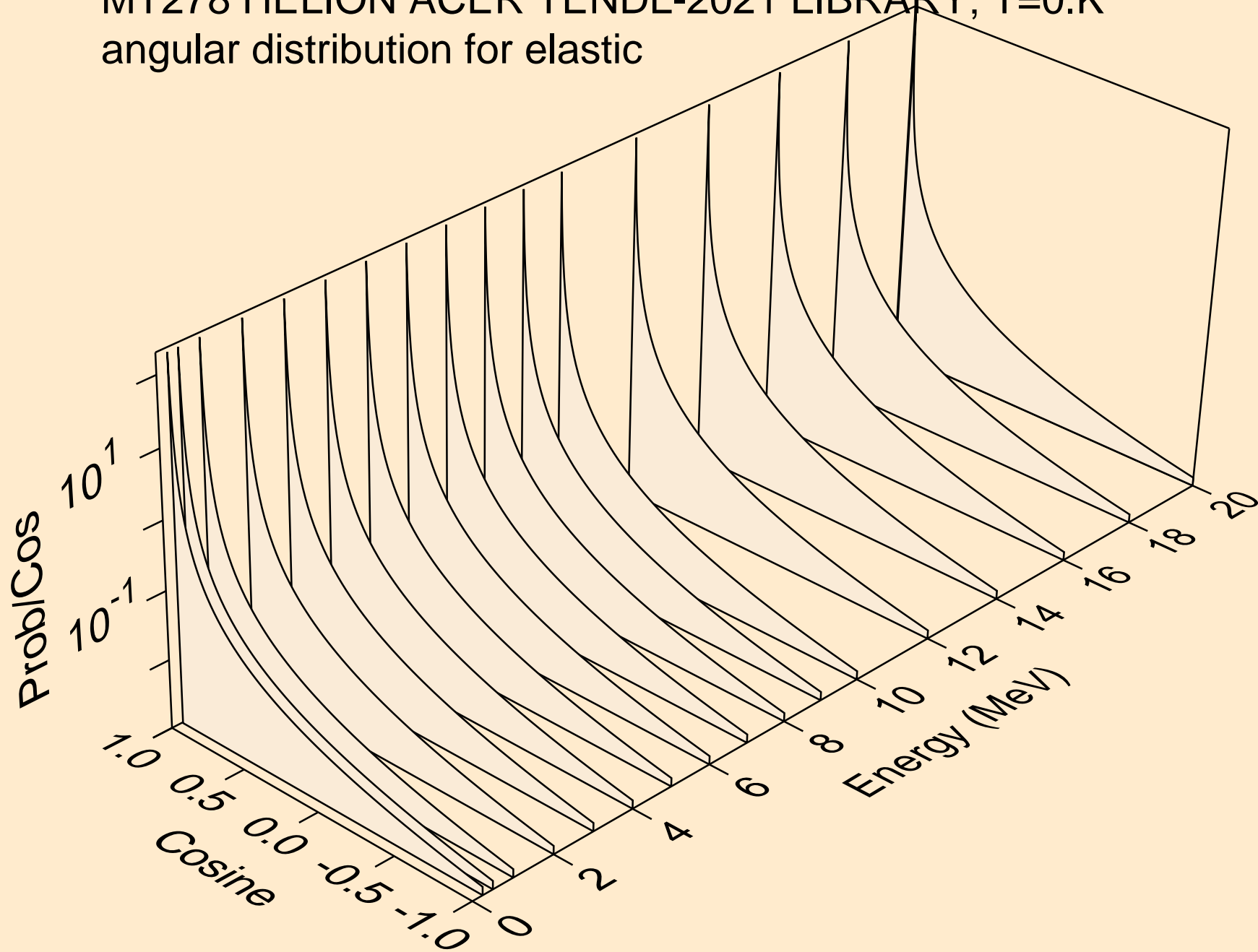
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



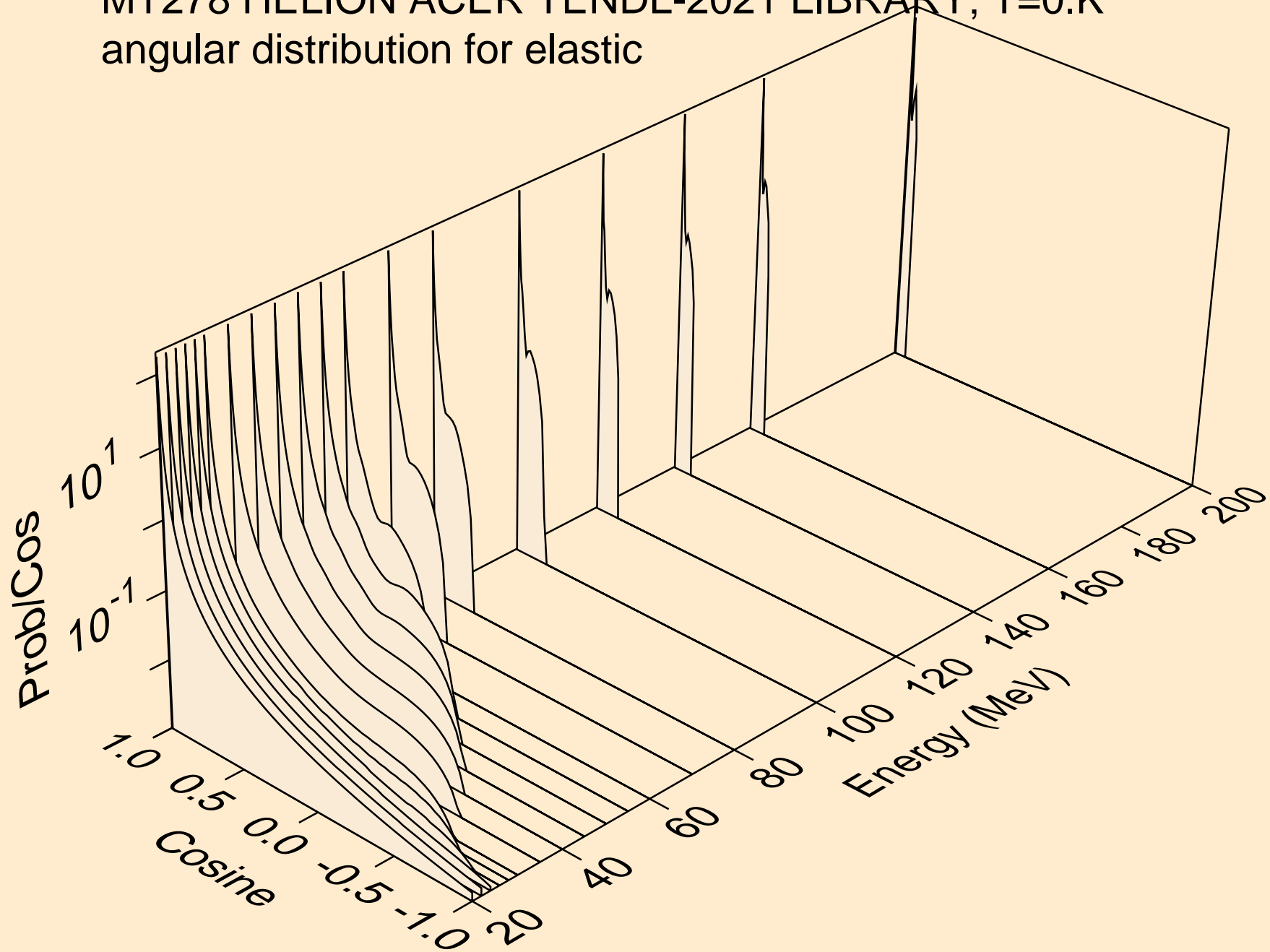
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

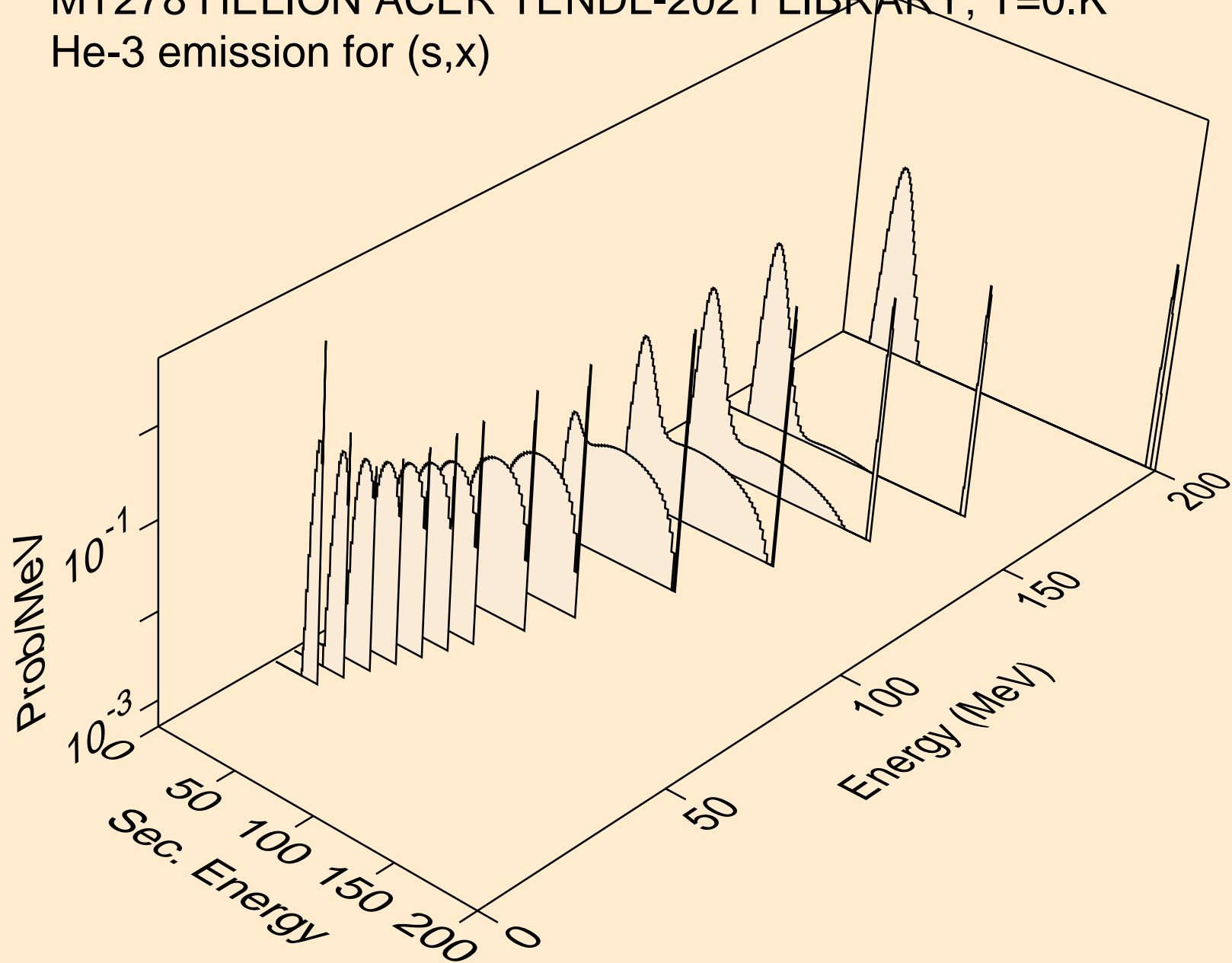


MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

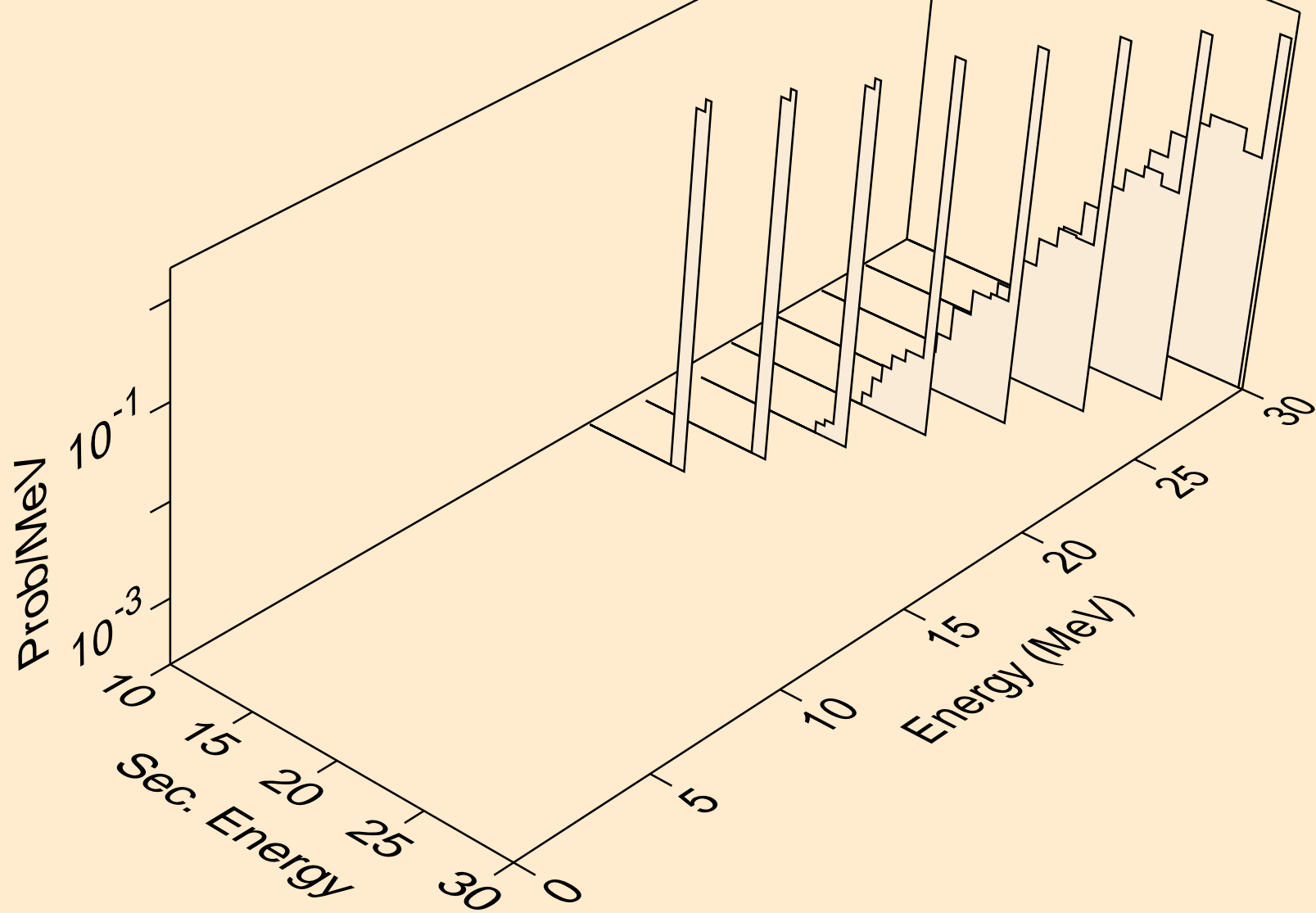




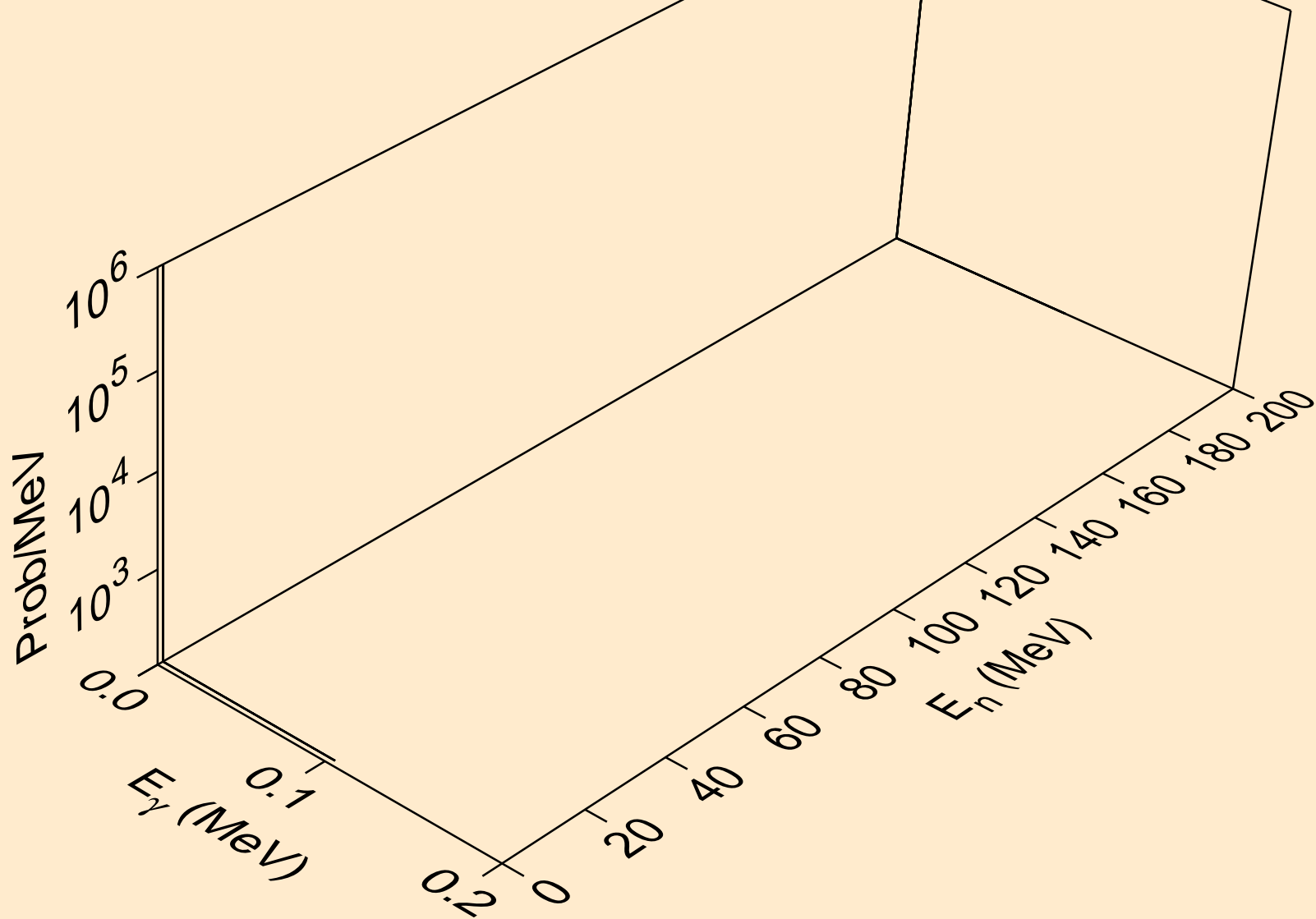
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



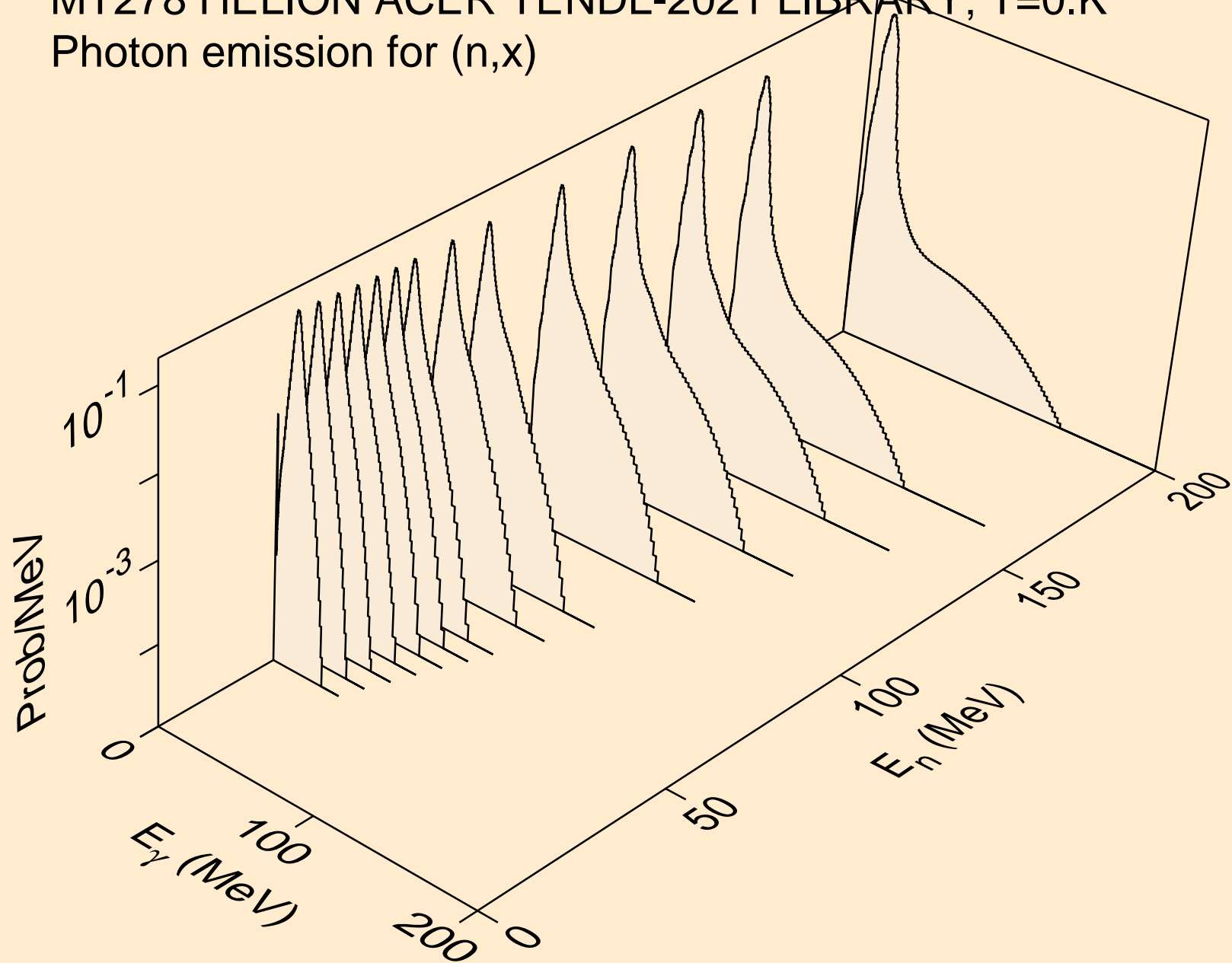
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



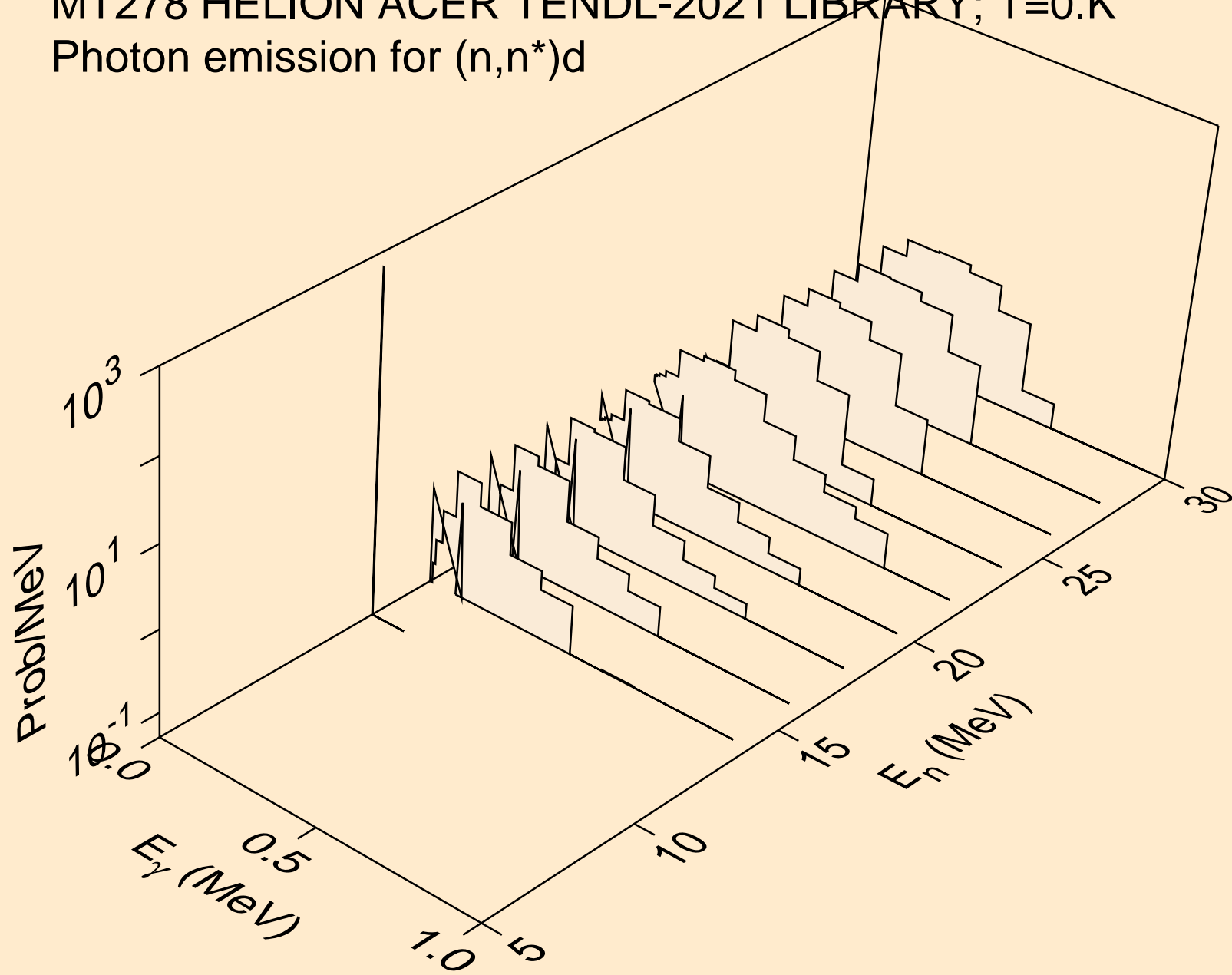
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



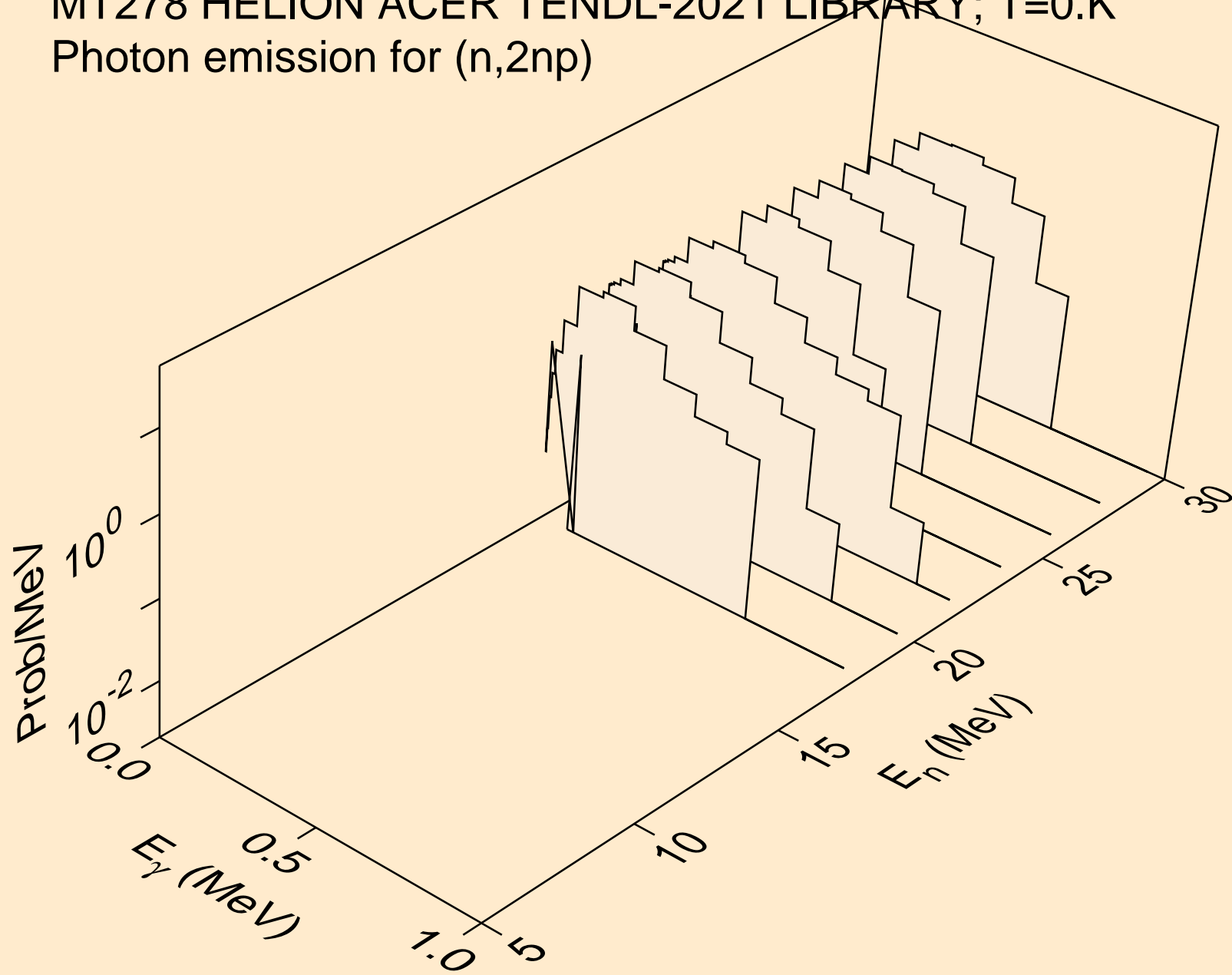
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



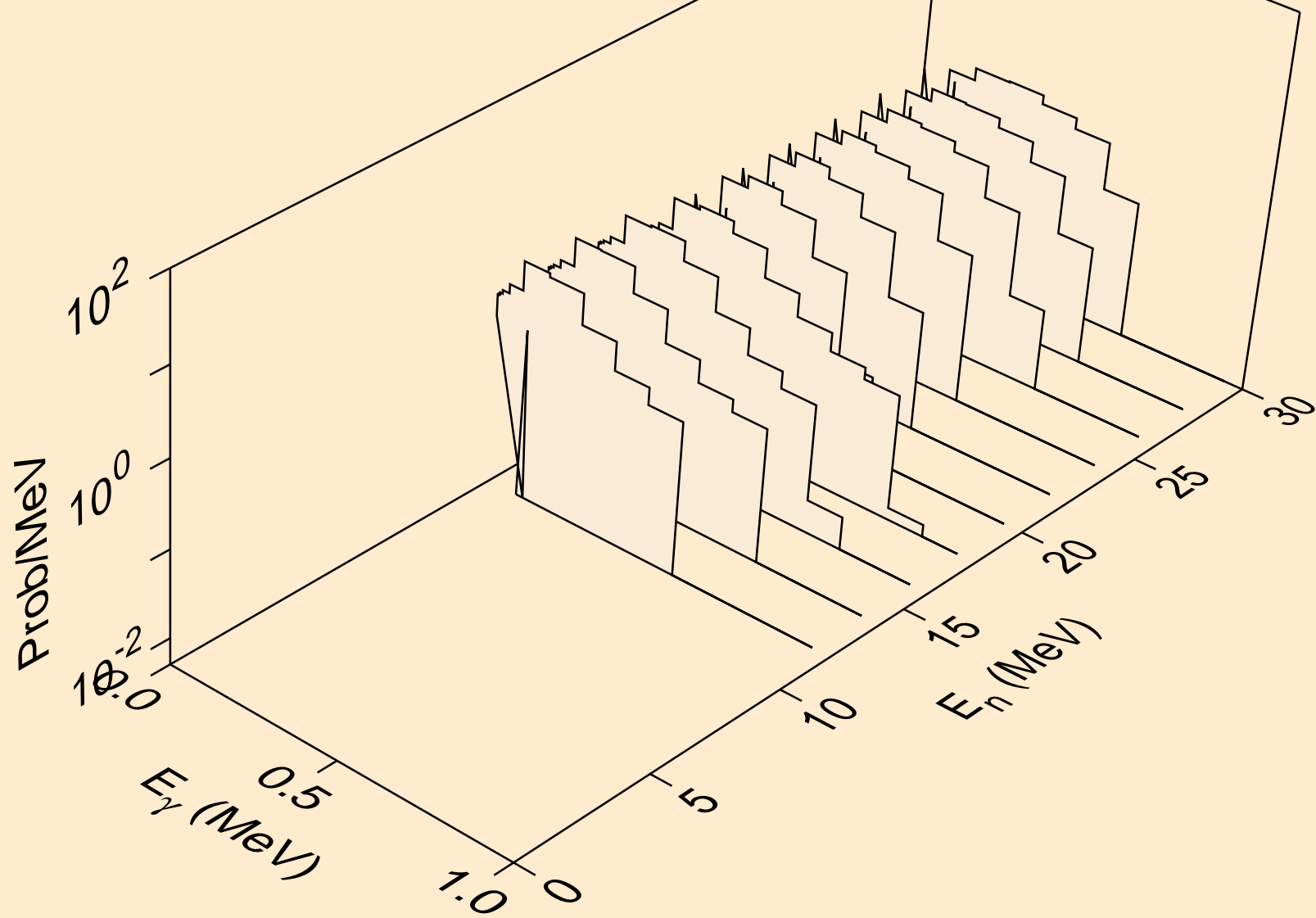
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



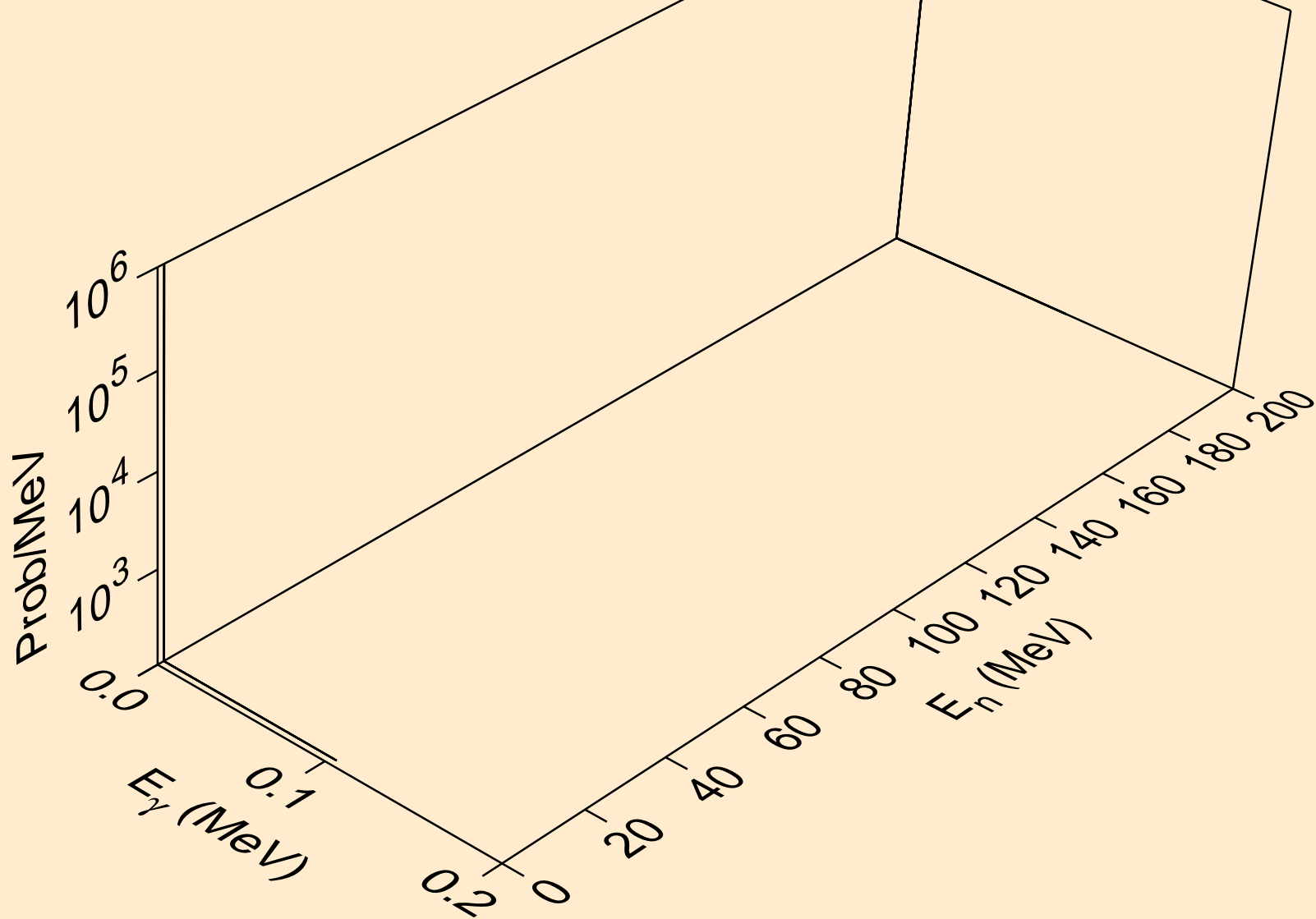
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

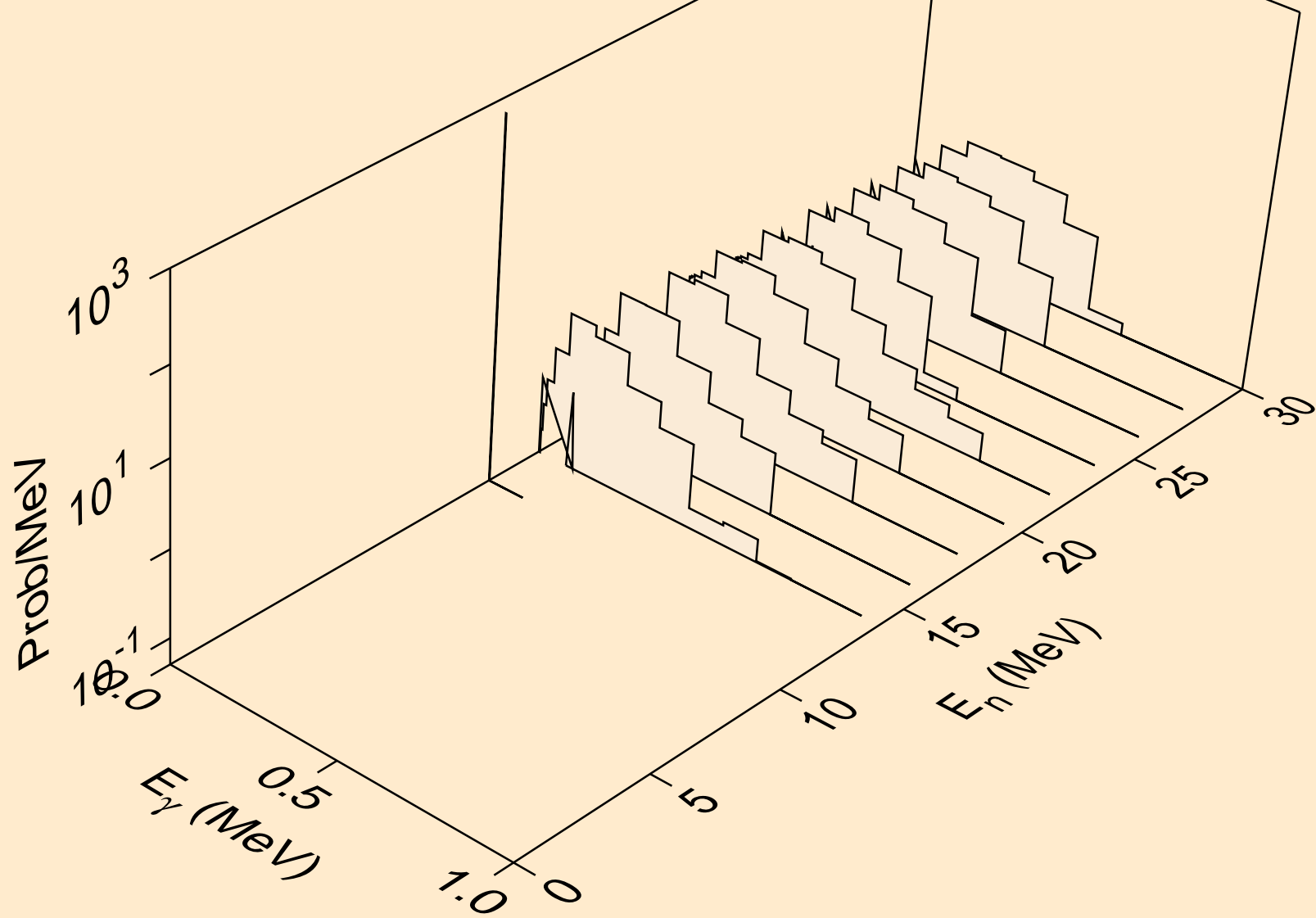


MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

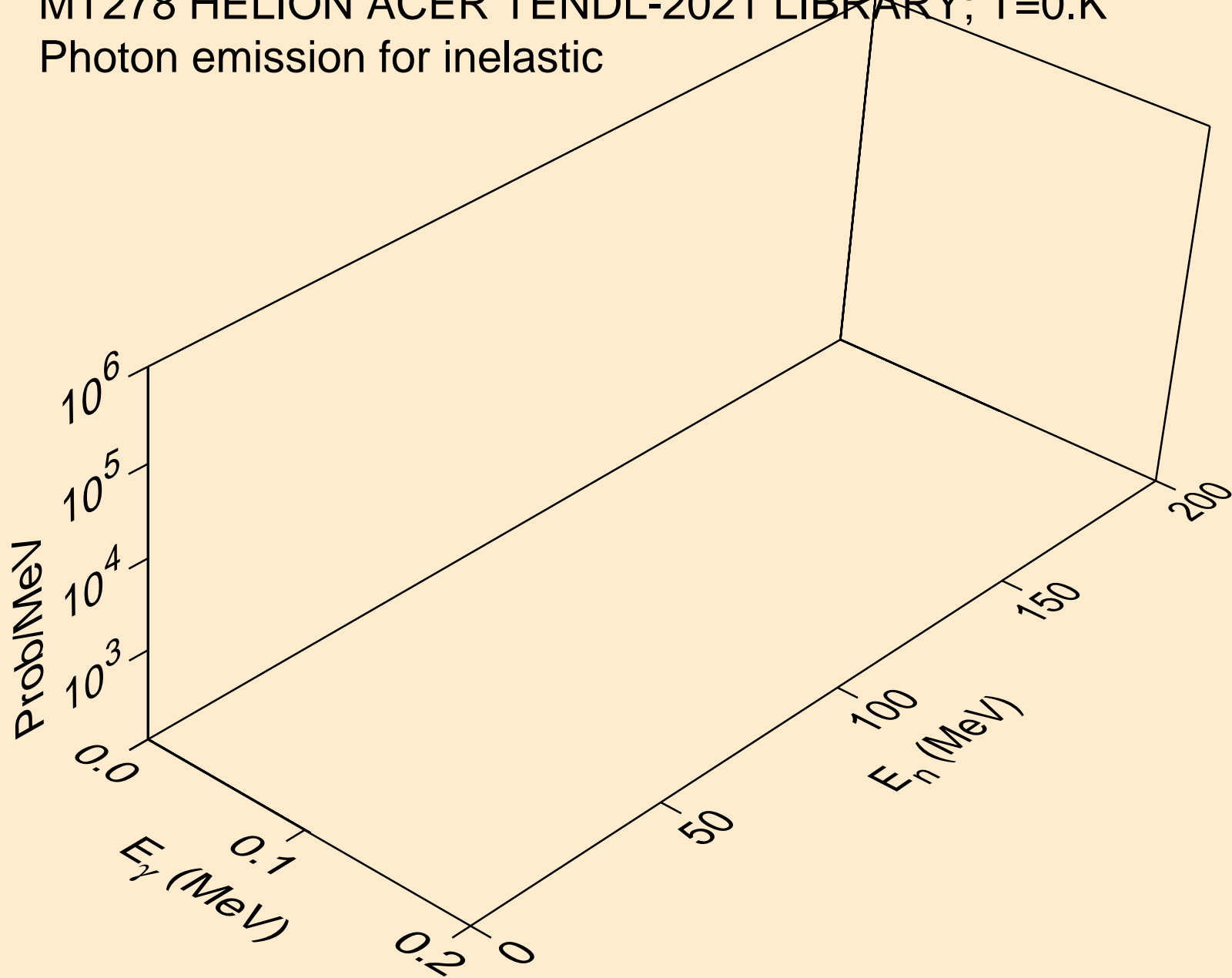




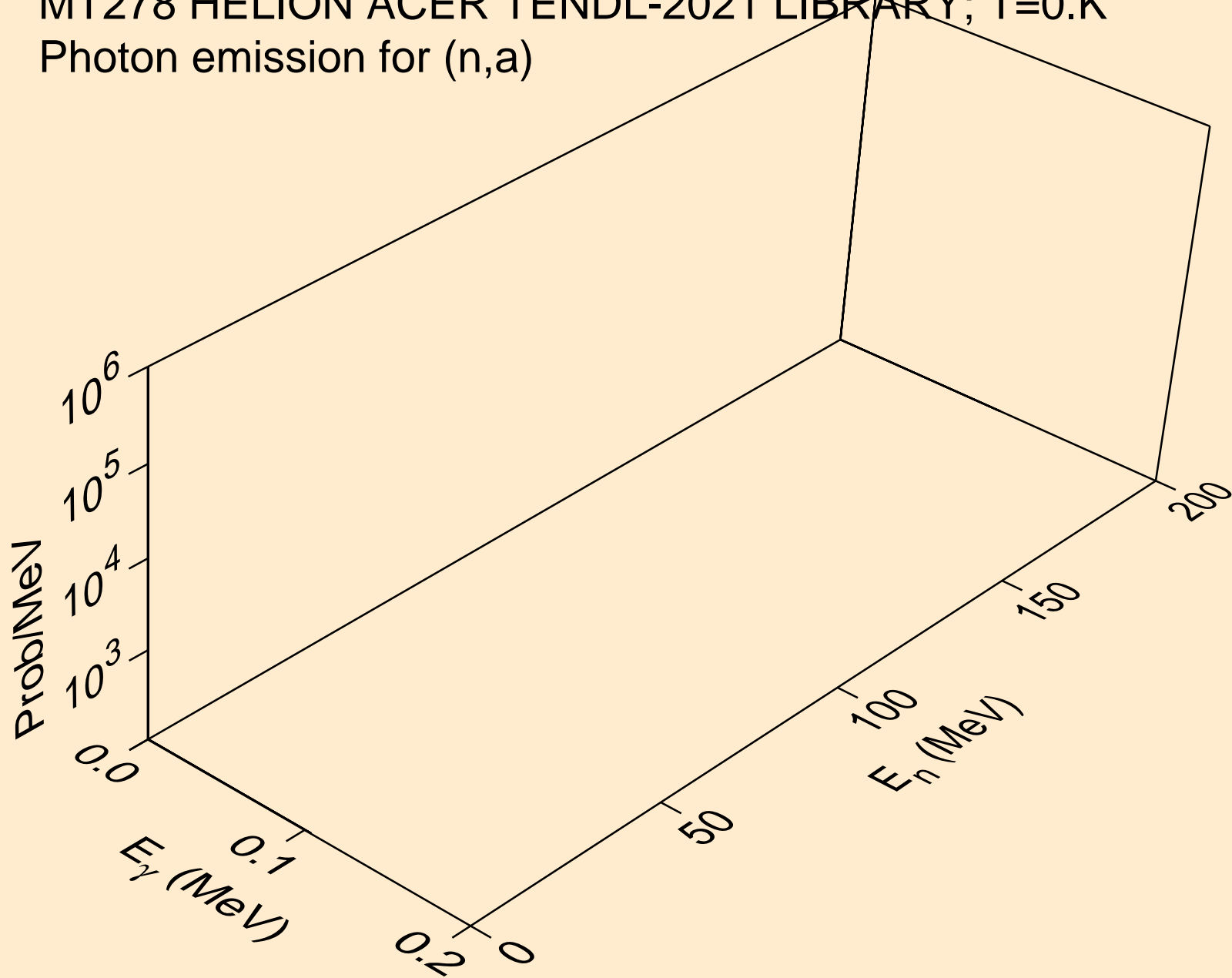
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

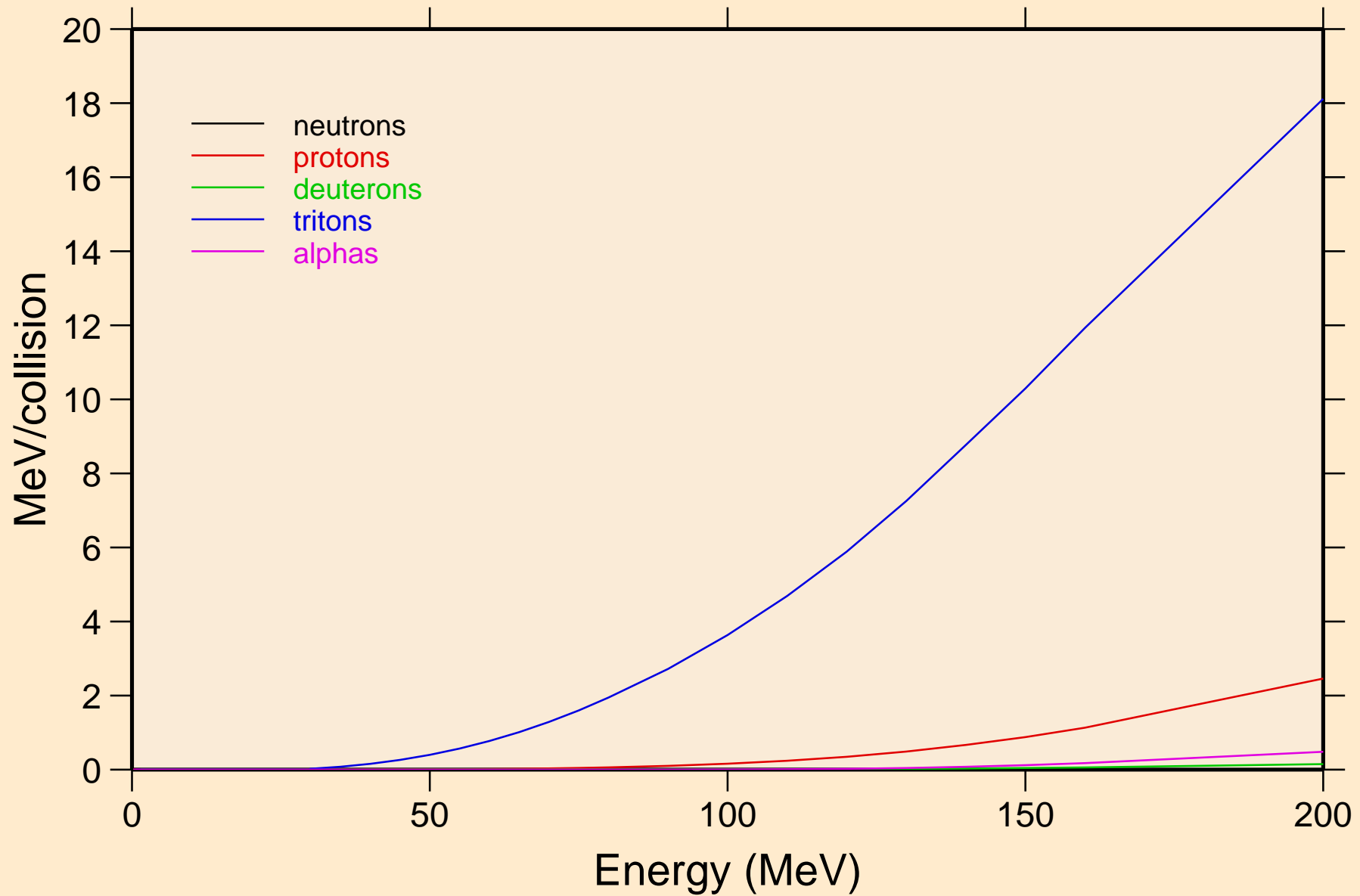


MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

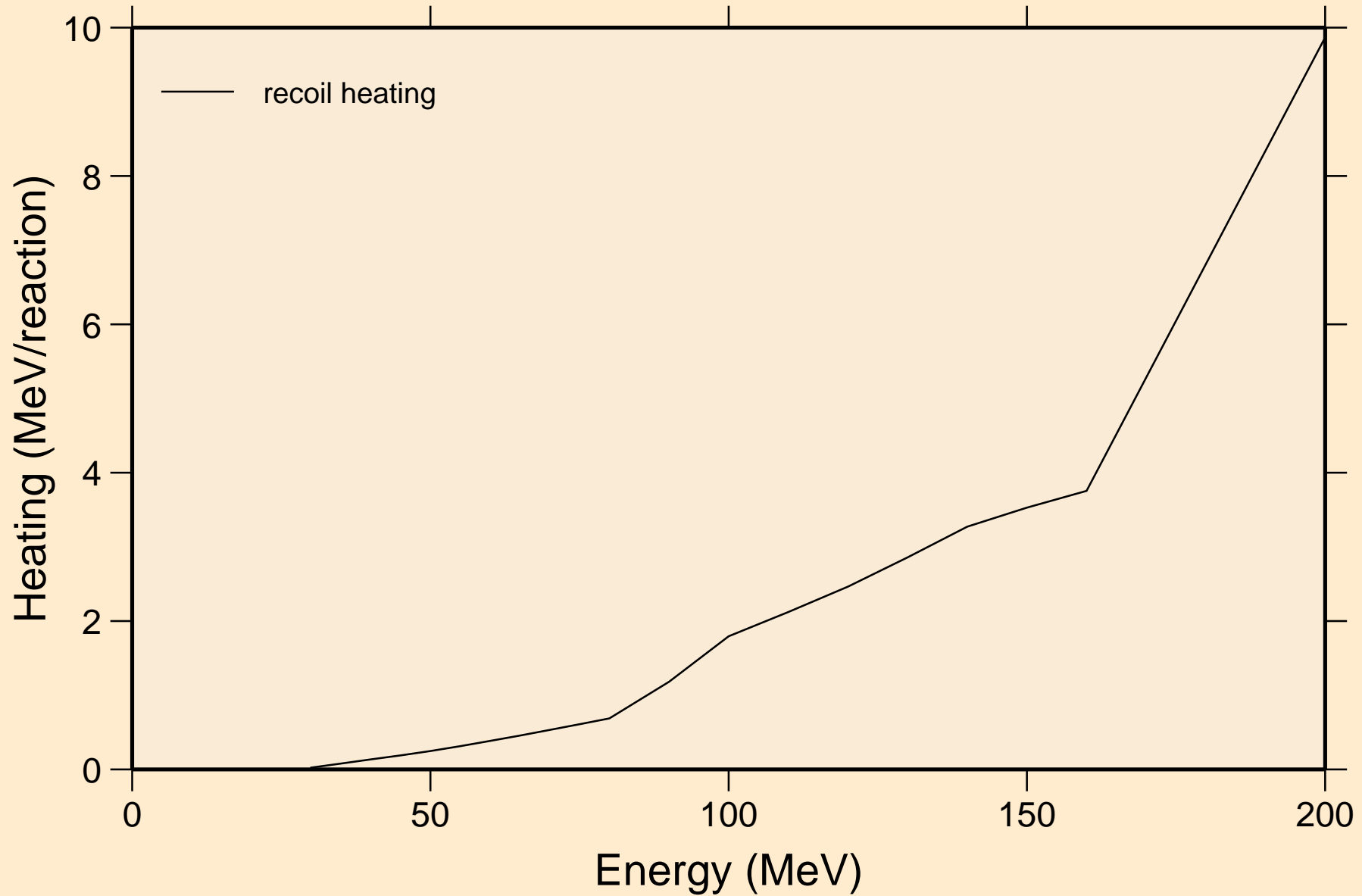


# MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K

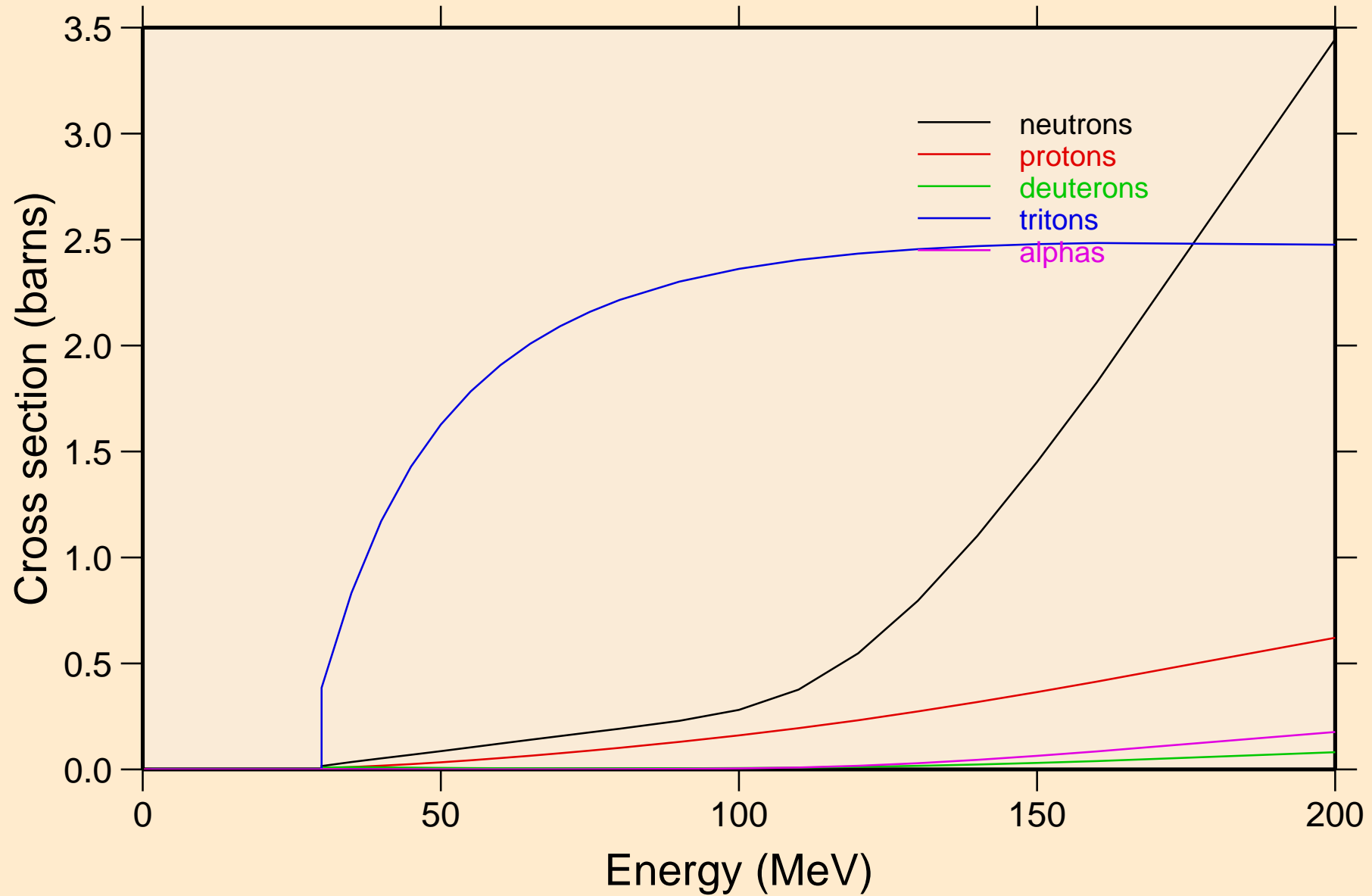
## Particle heating contributions



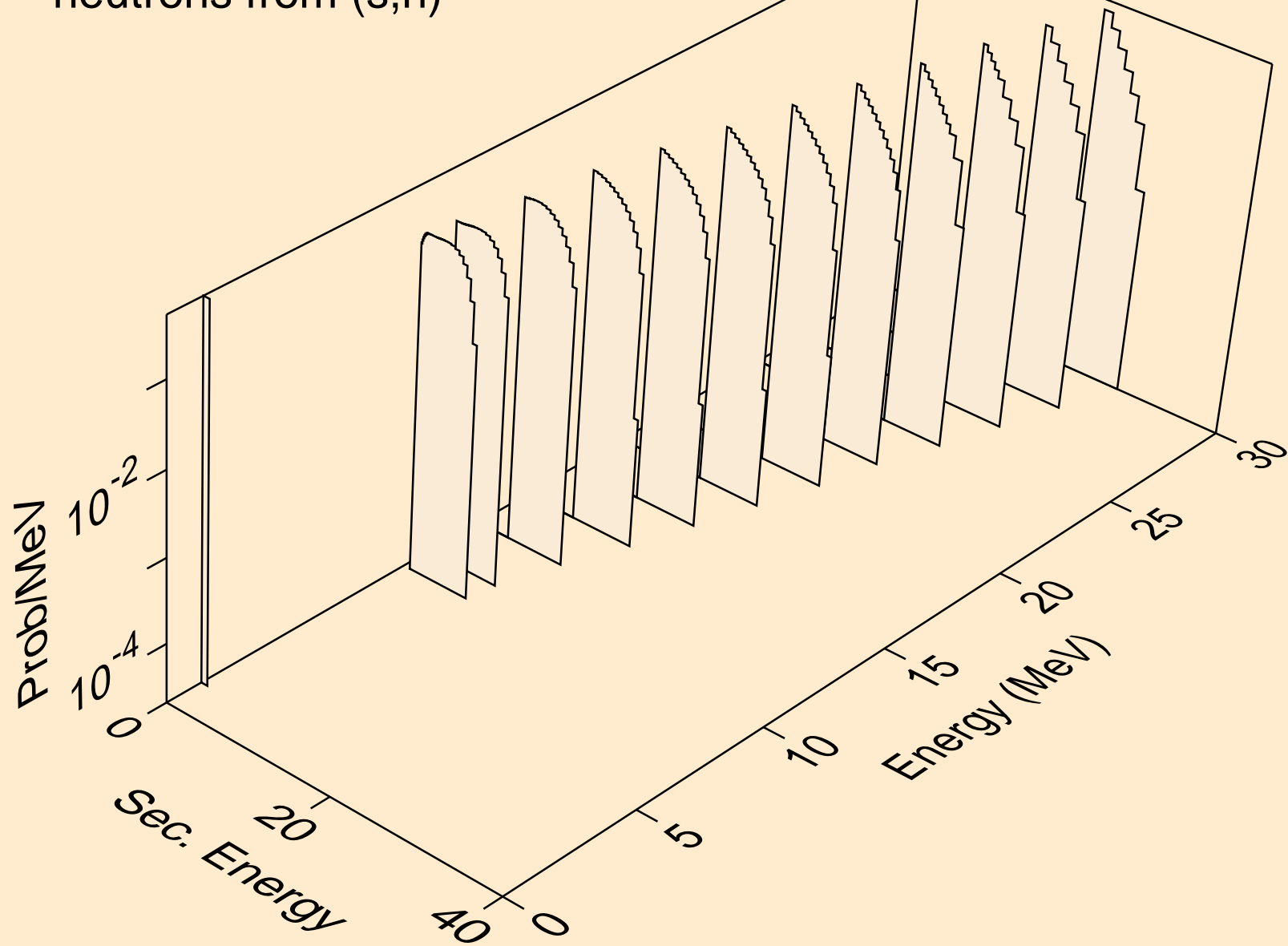
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



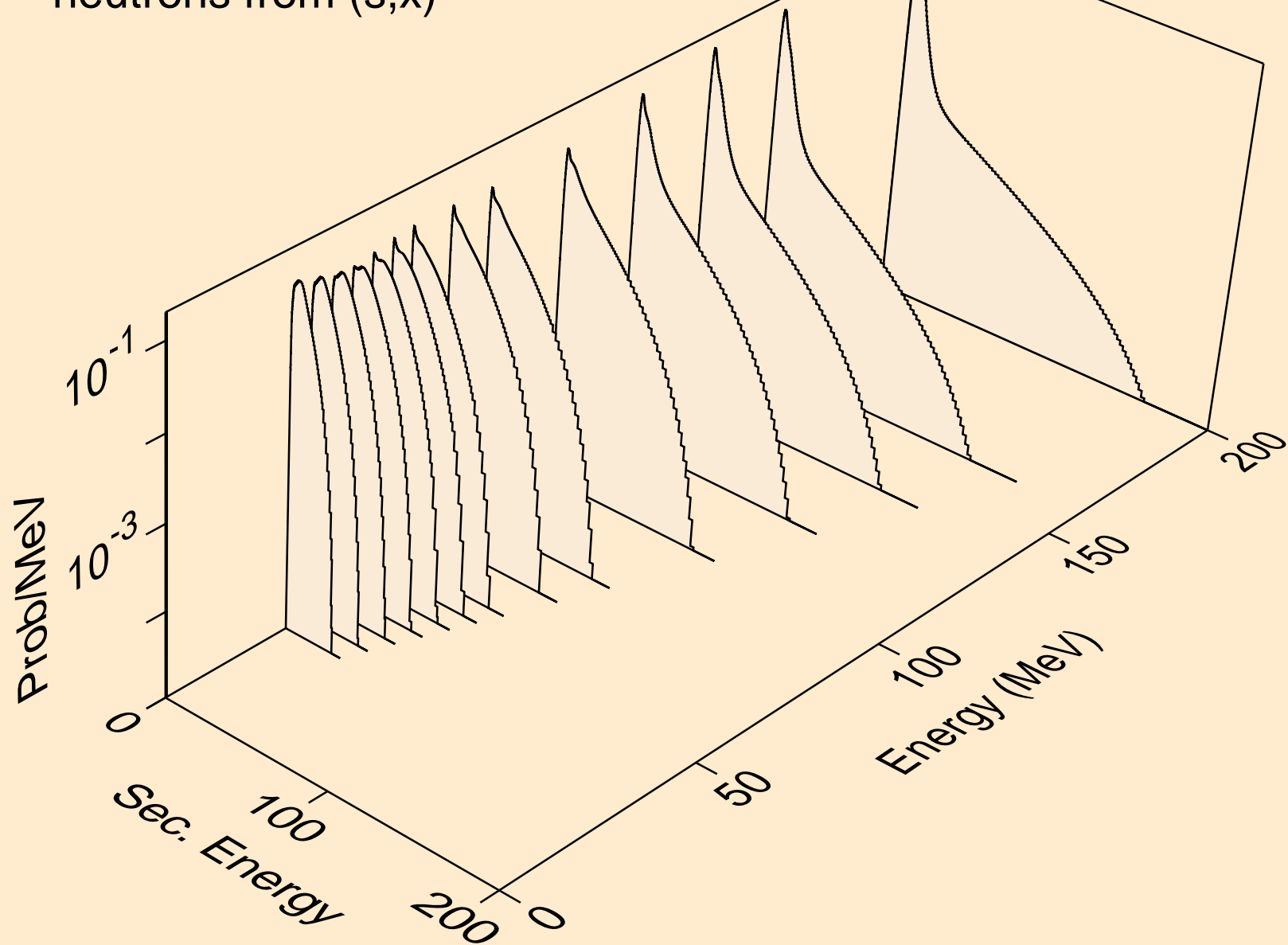
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)

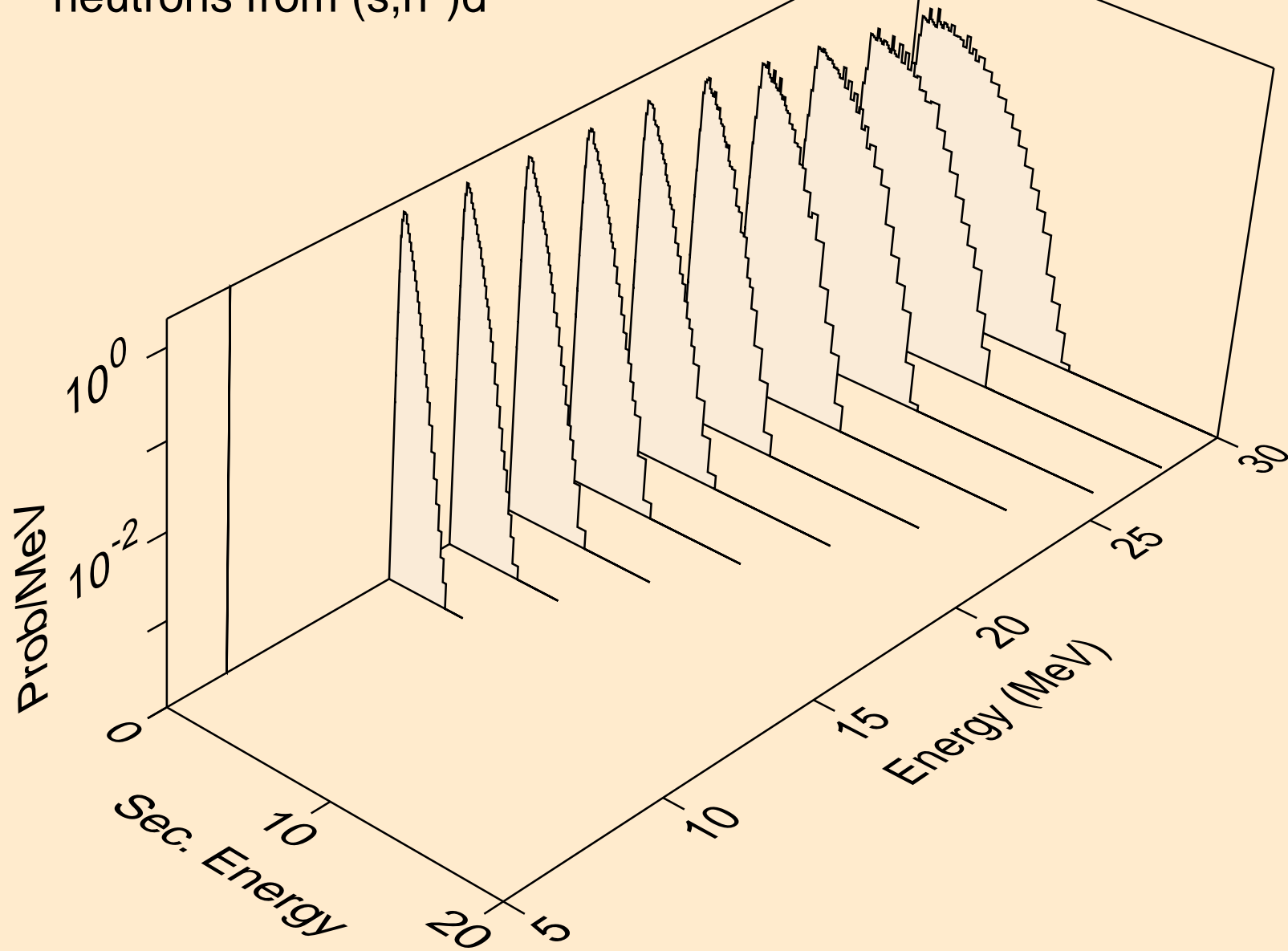


MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)

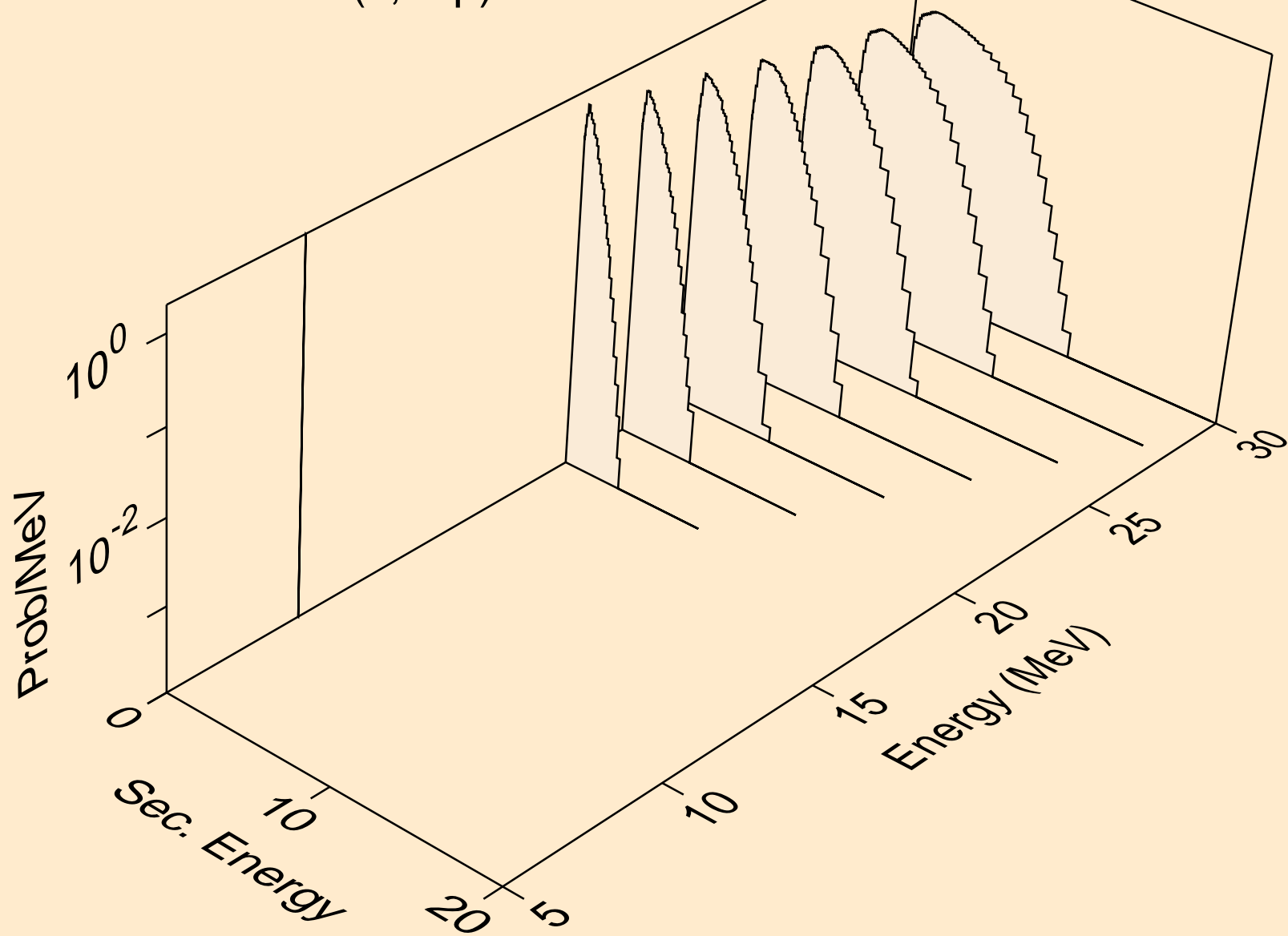




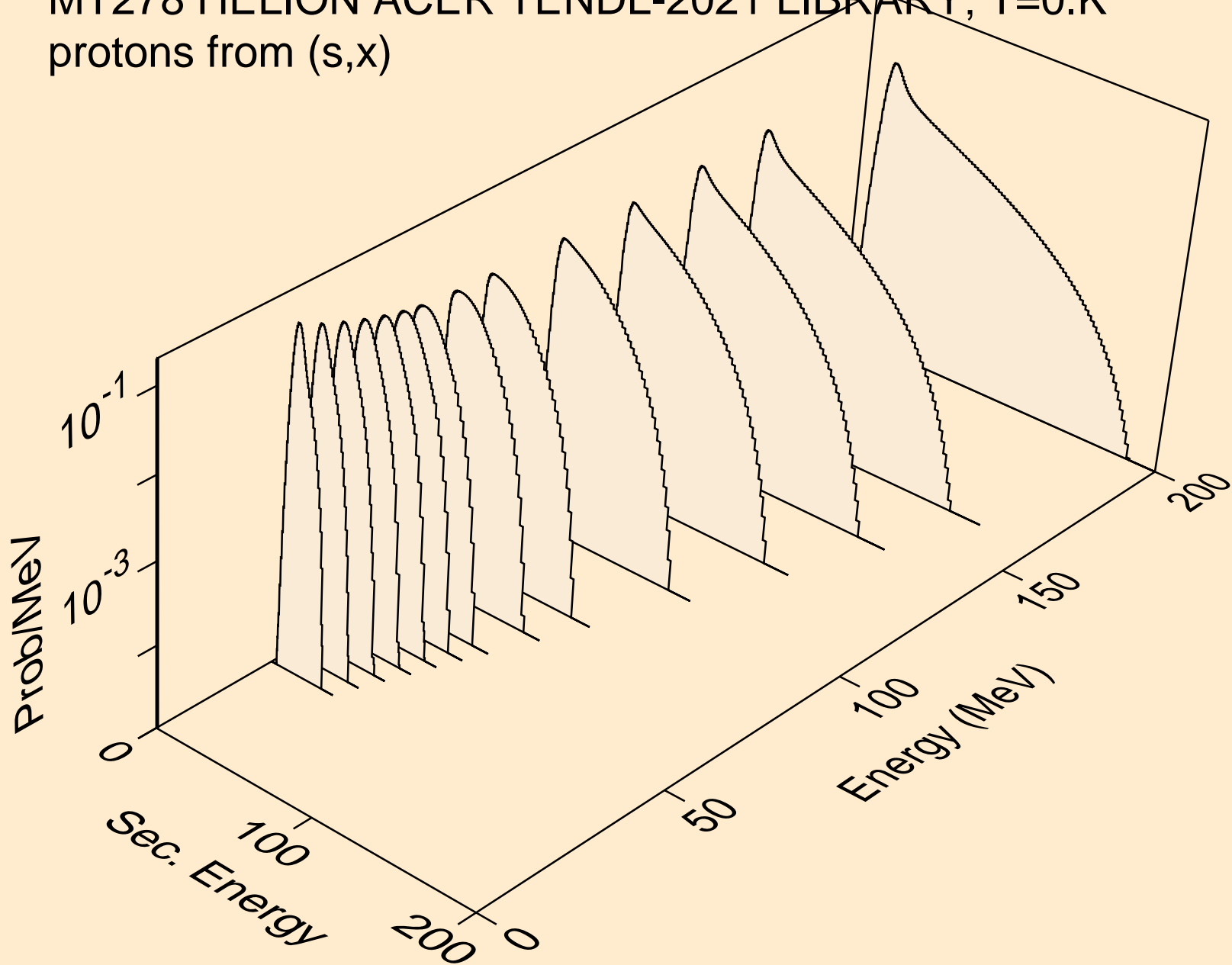
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



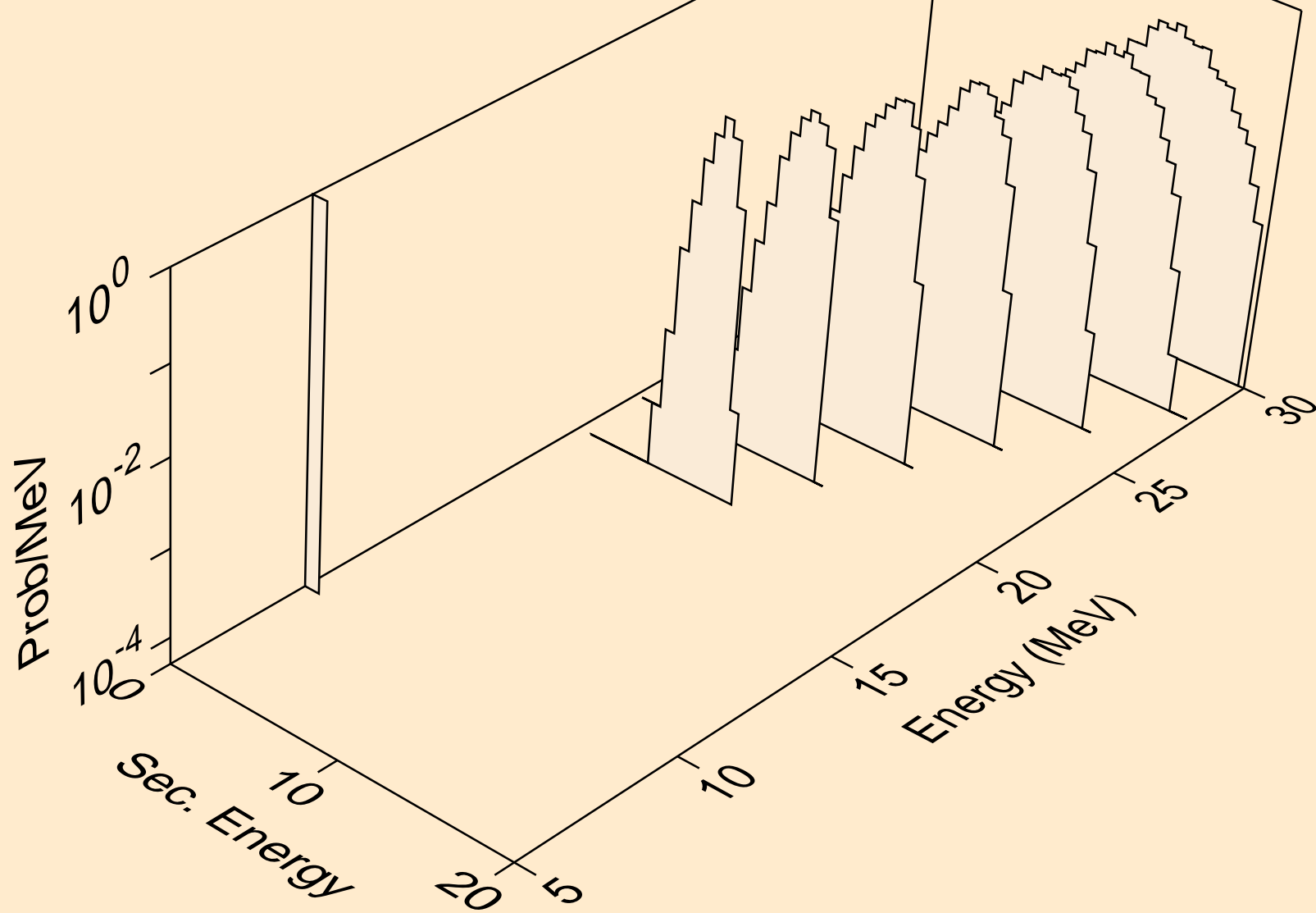
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



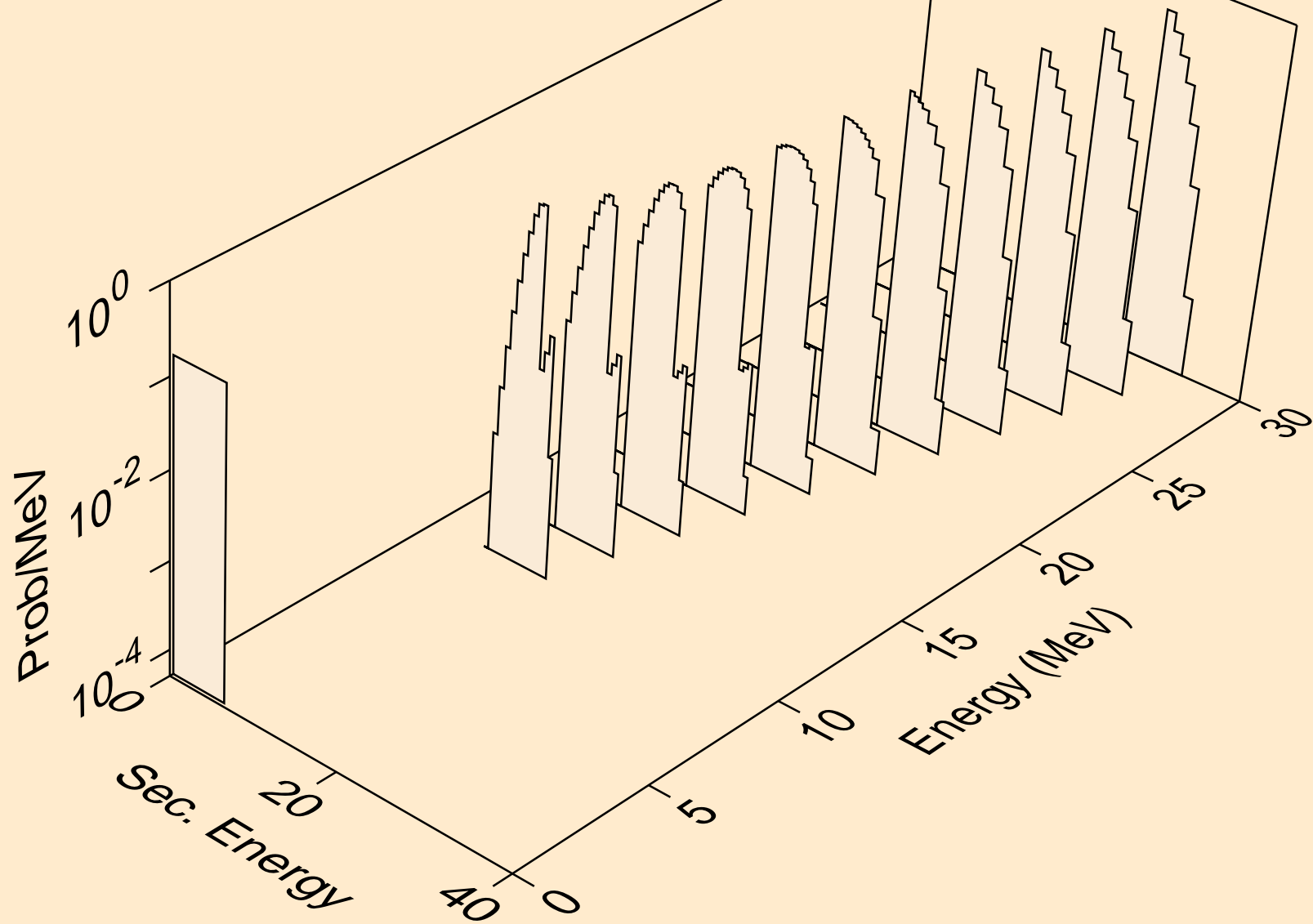
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



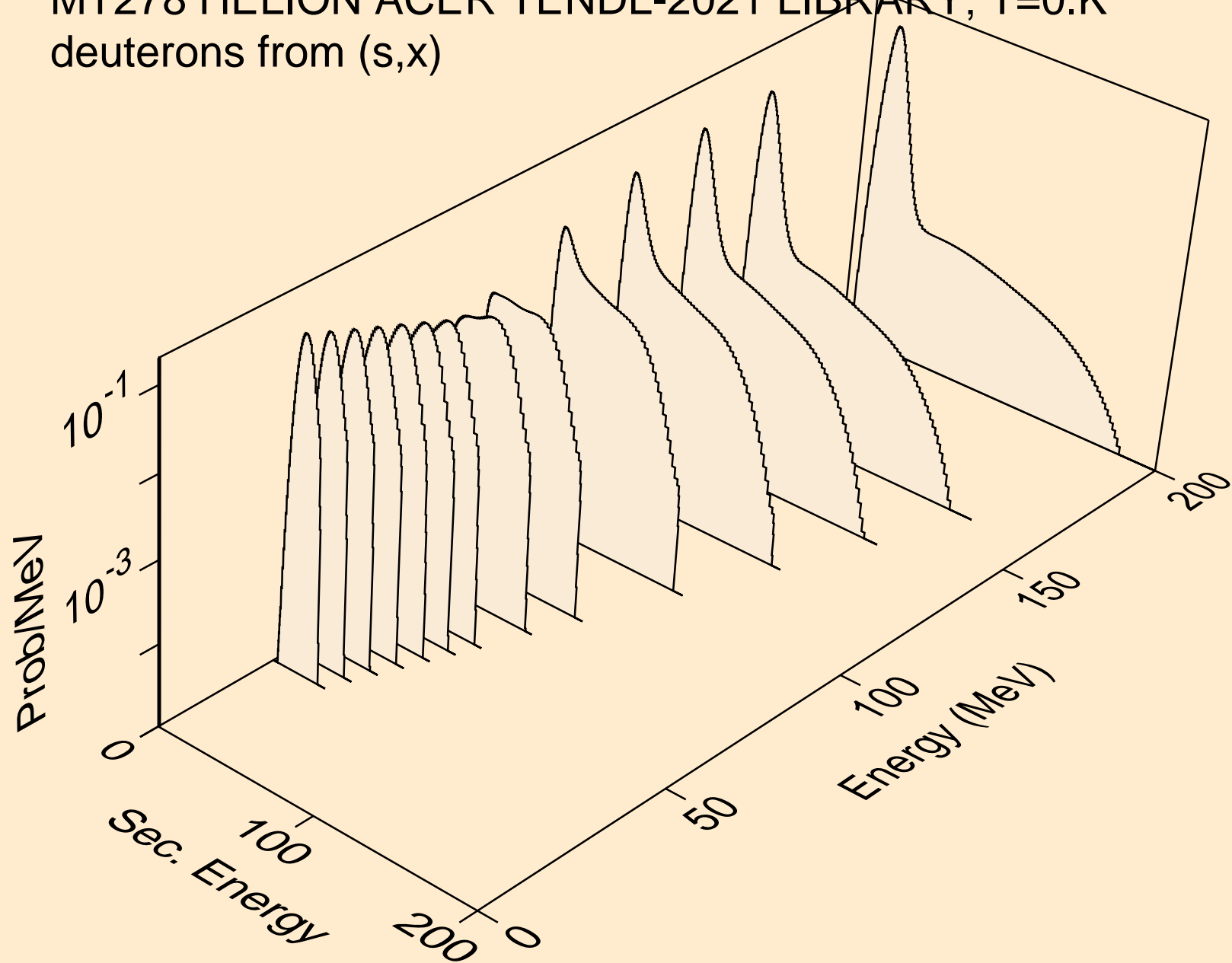
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



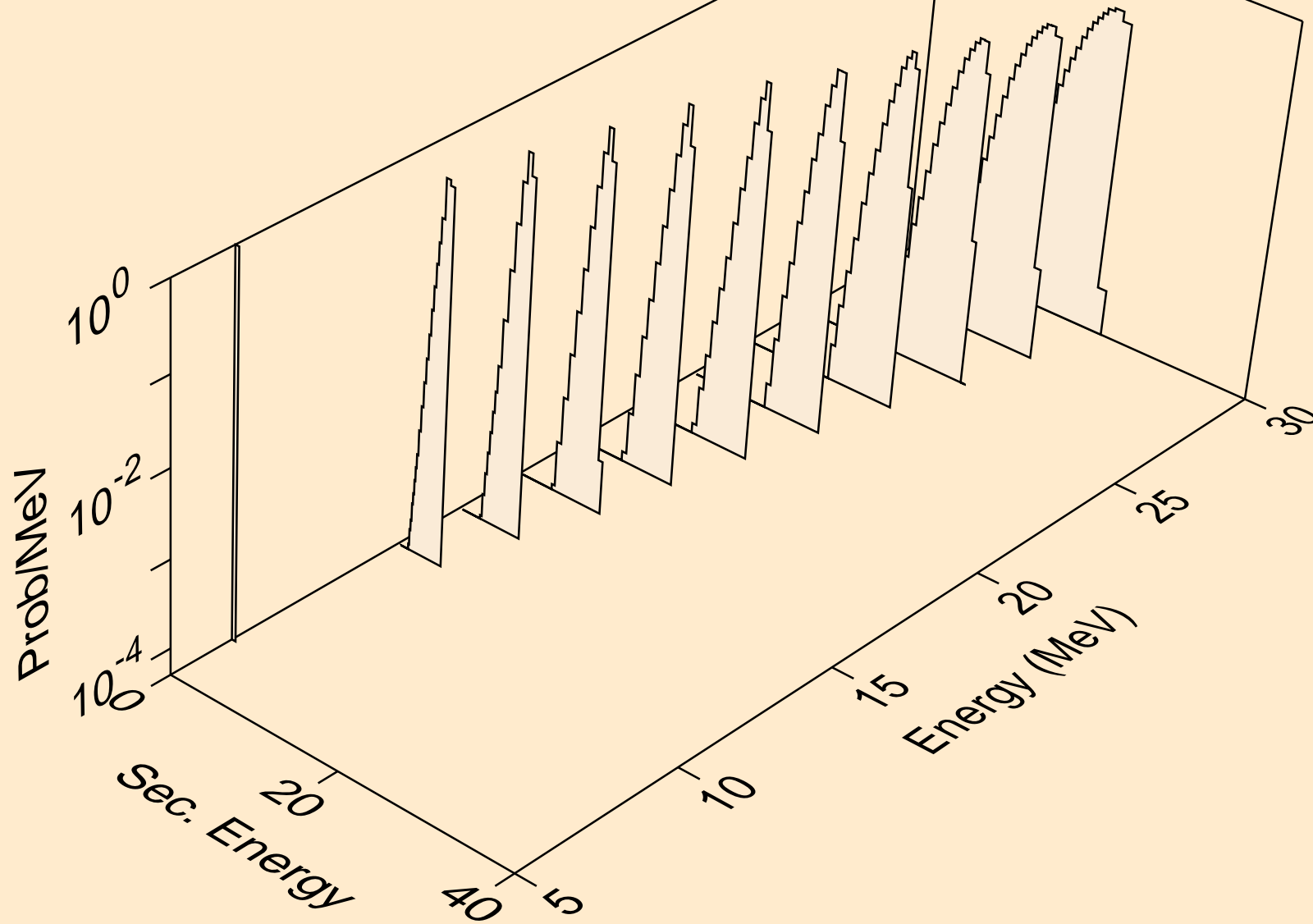
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



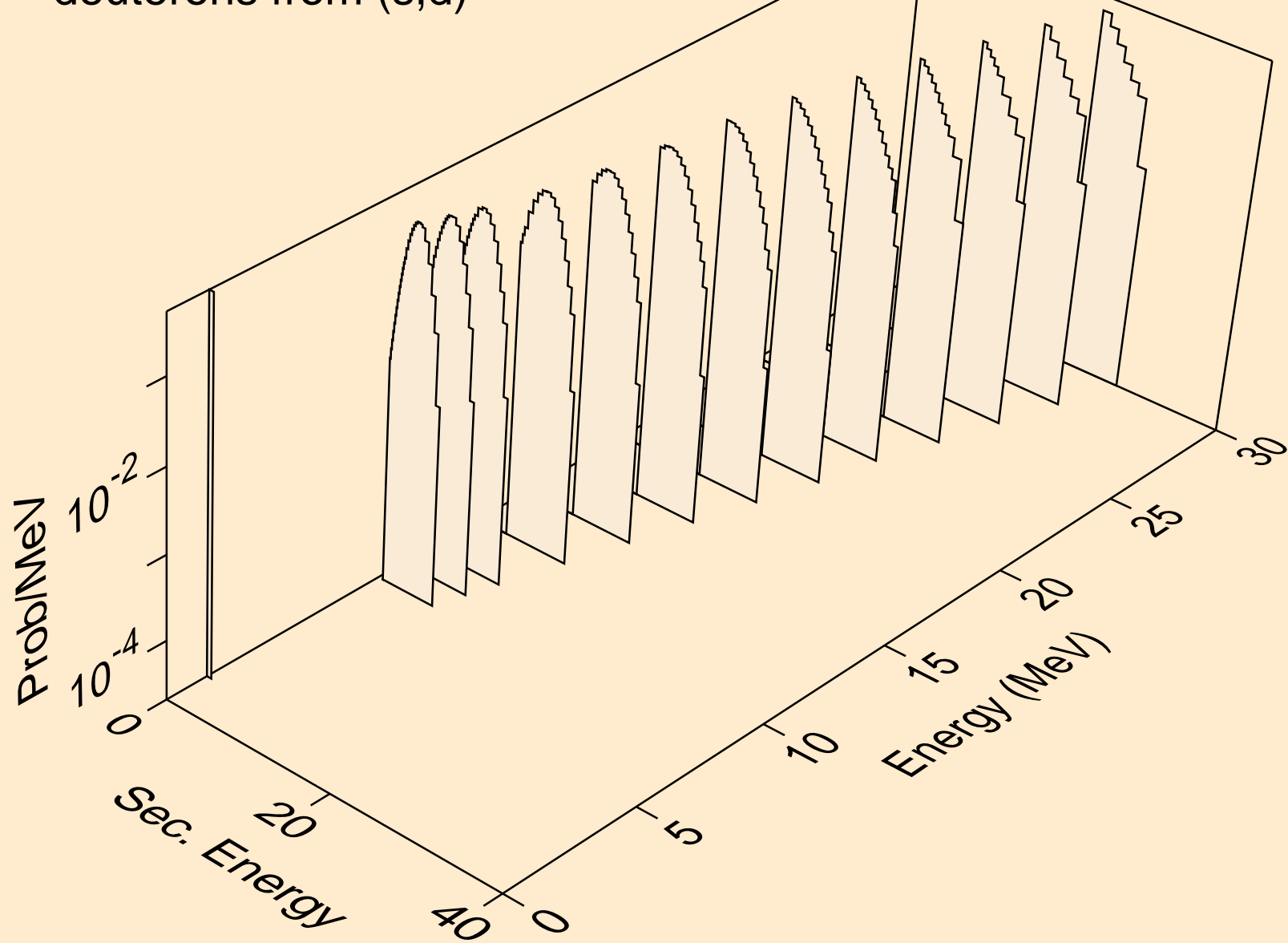
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d

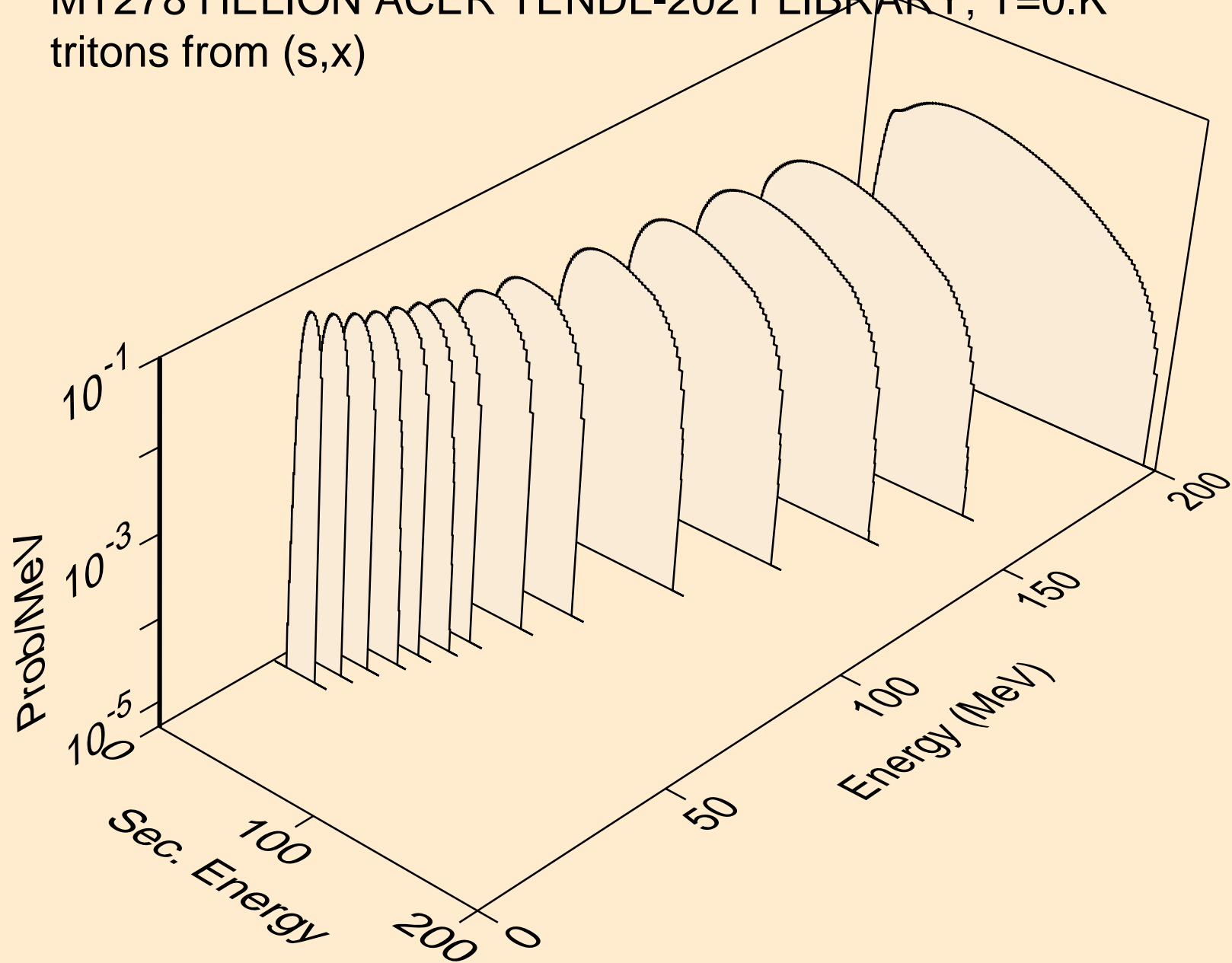


MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)

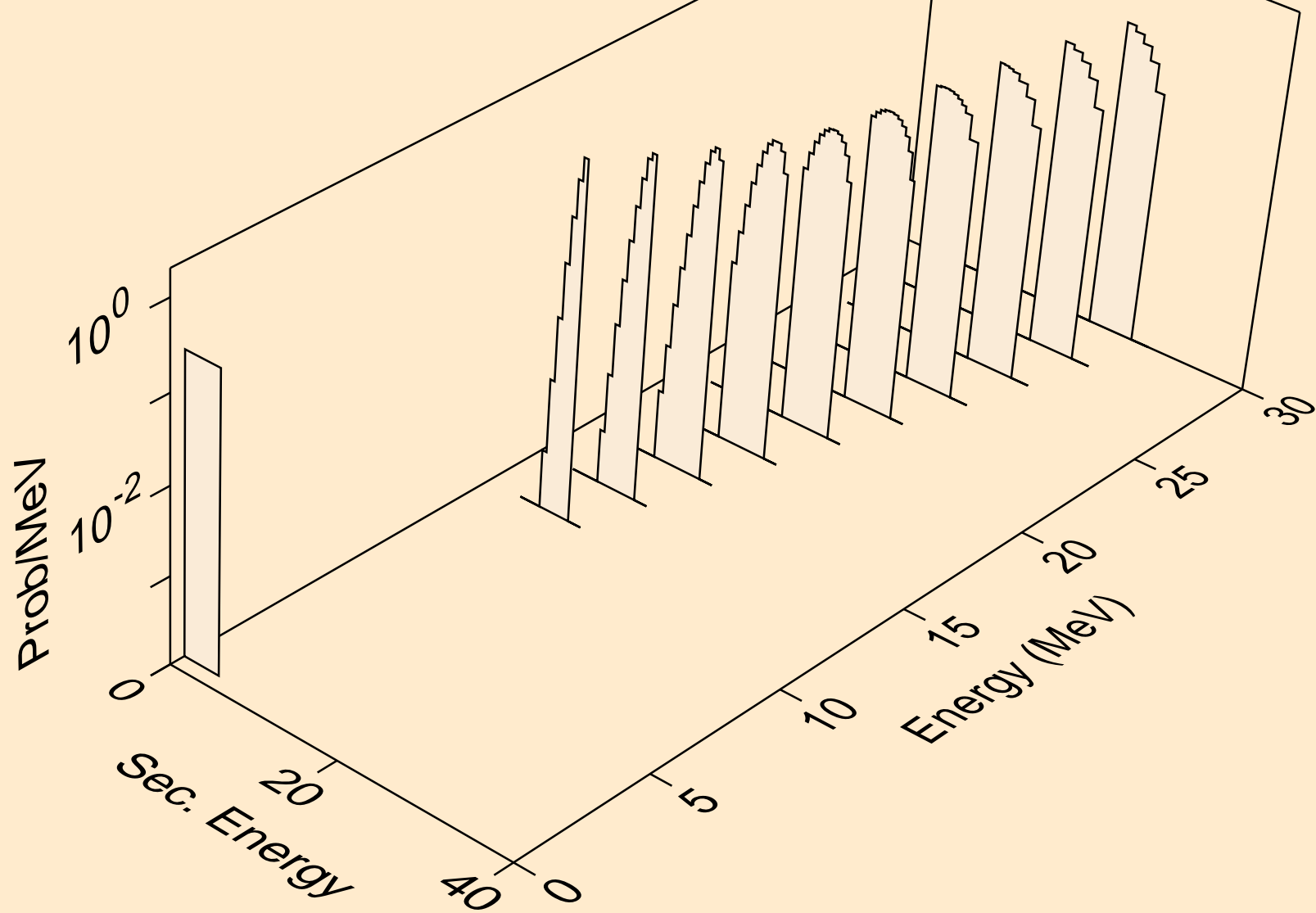




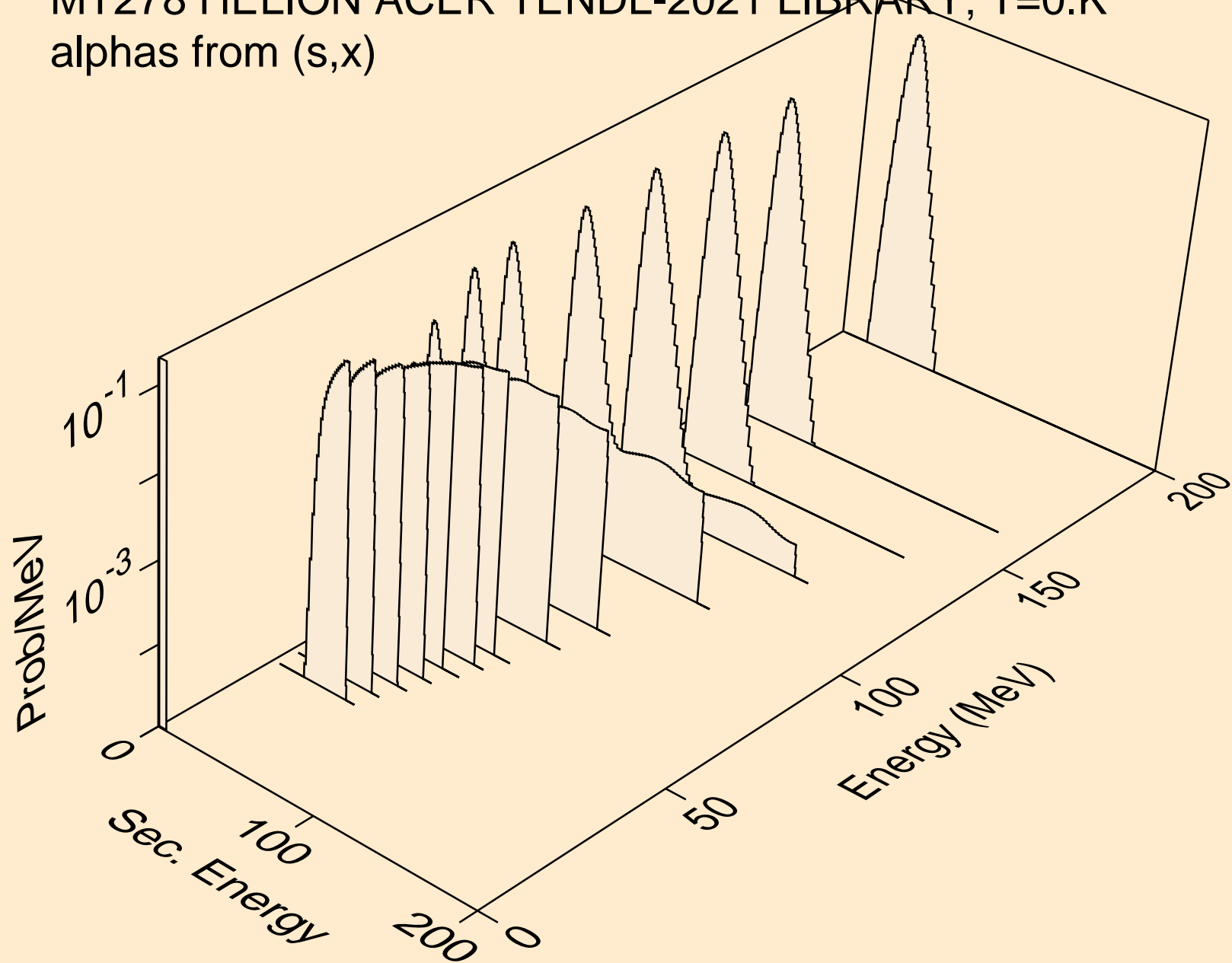
MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



MT278 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)

