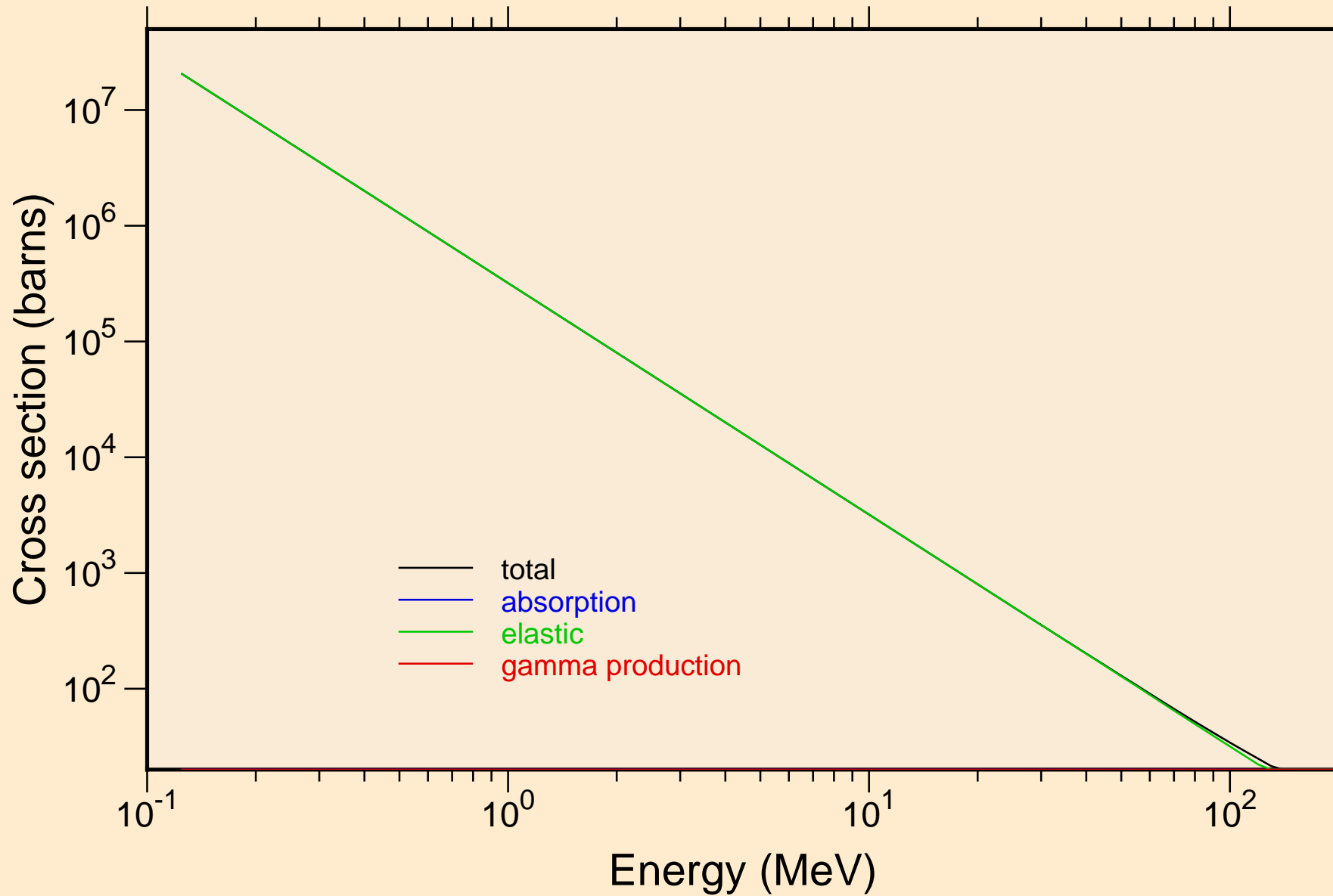
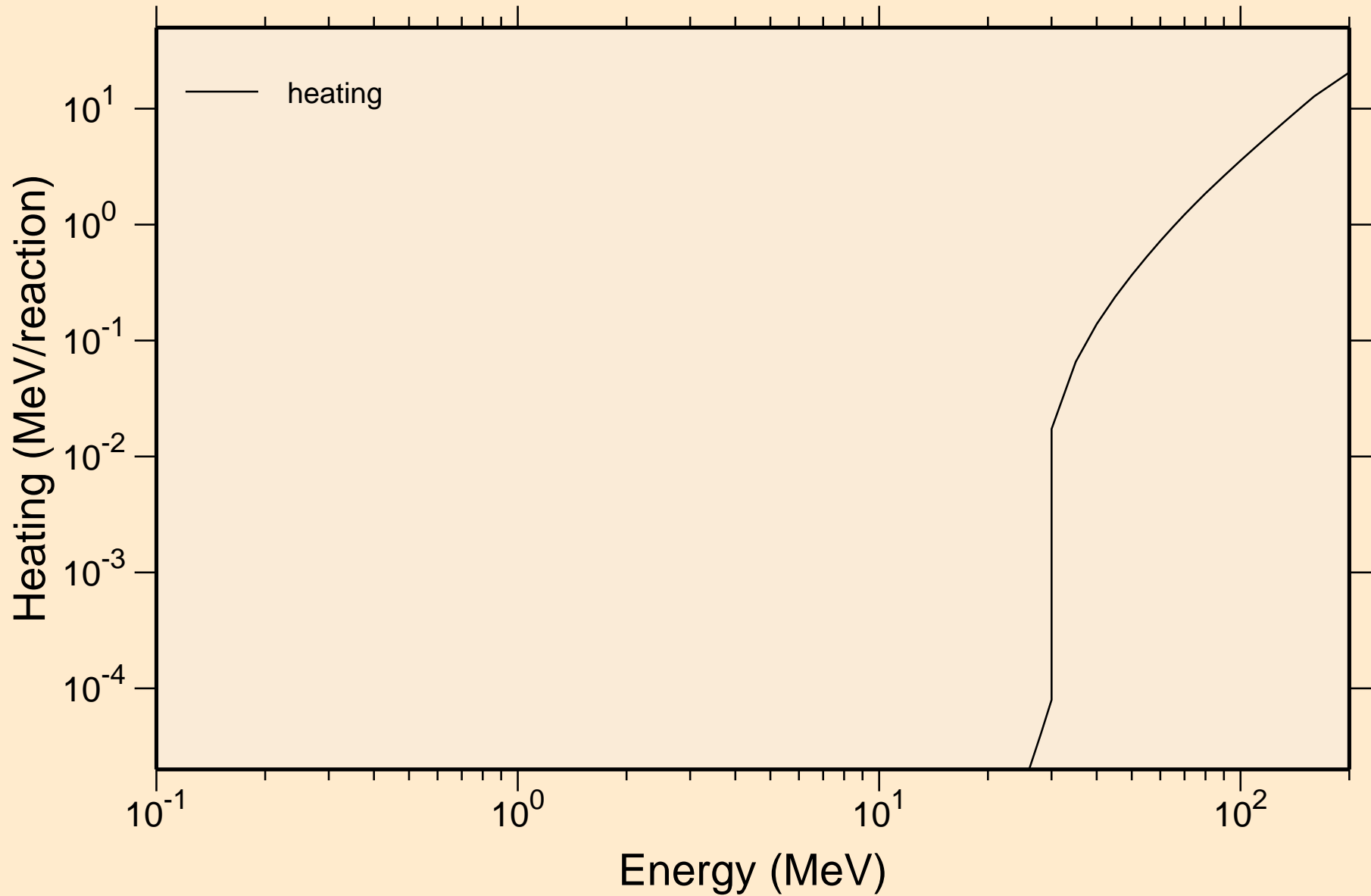


NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



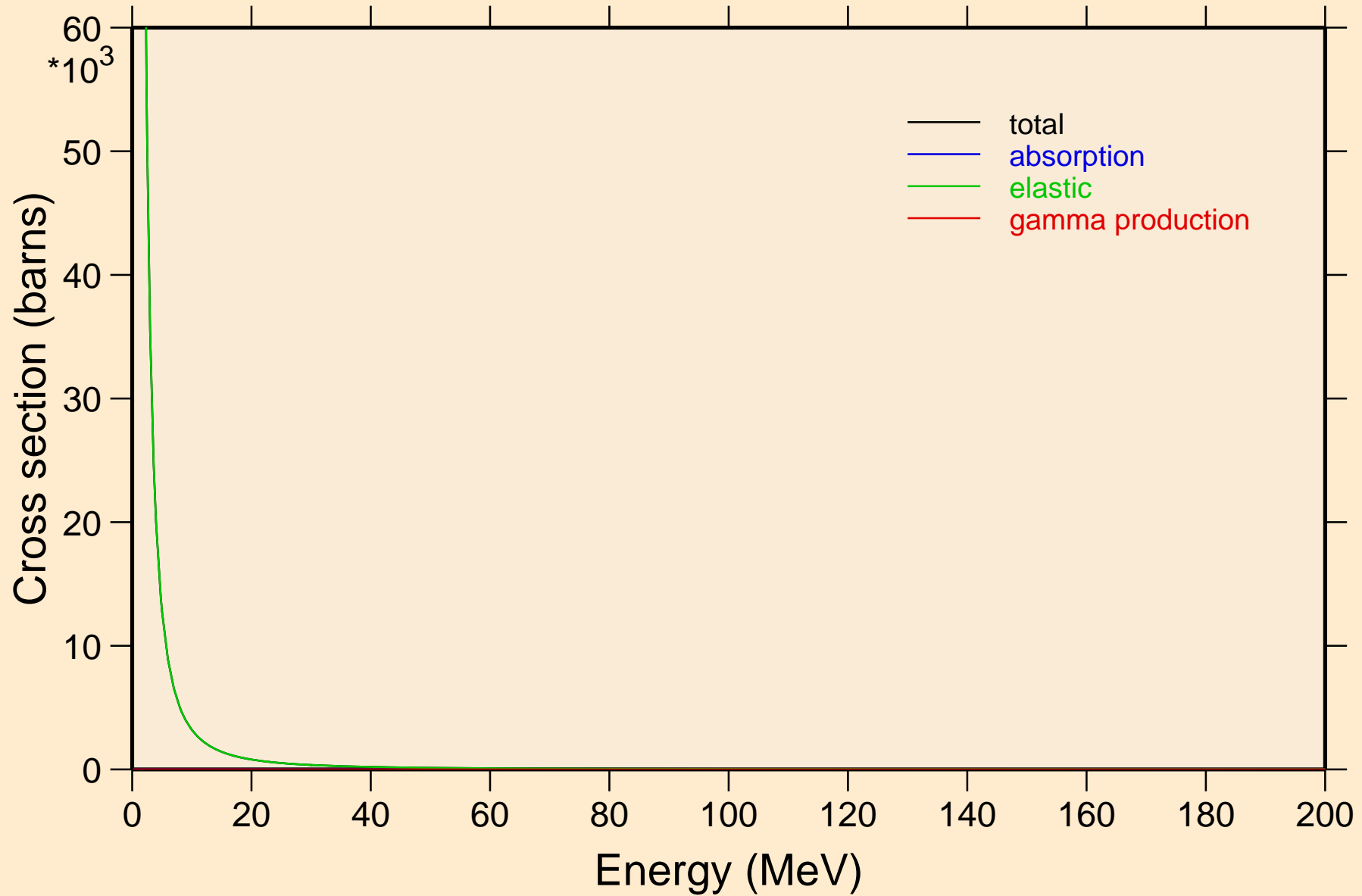
# NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Heating



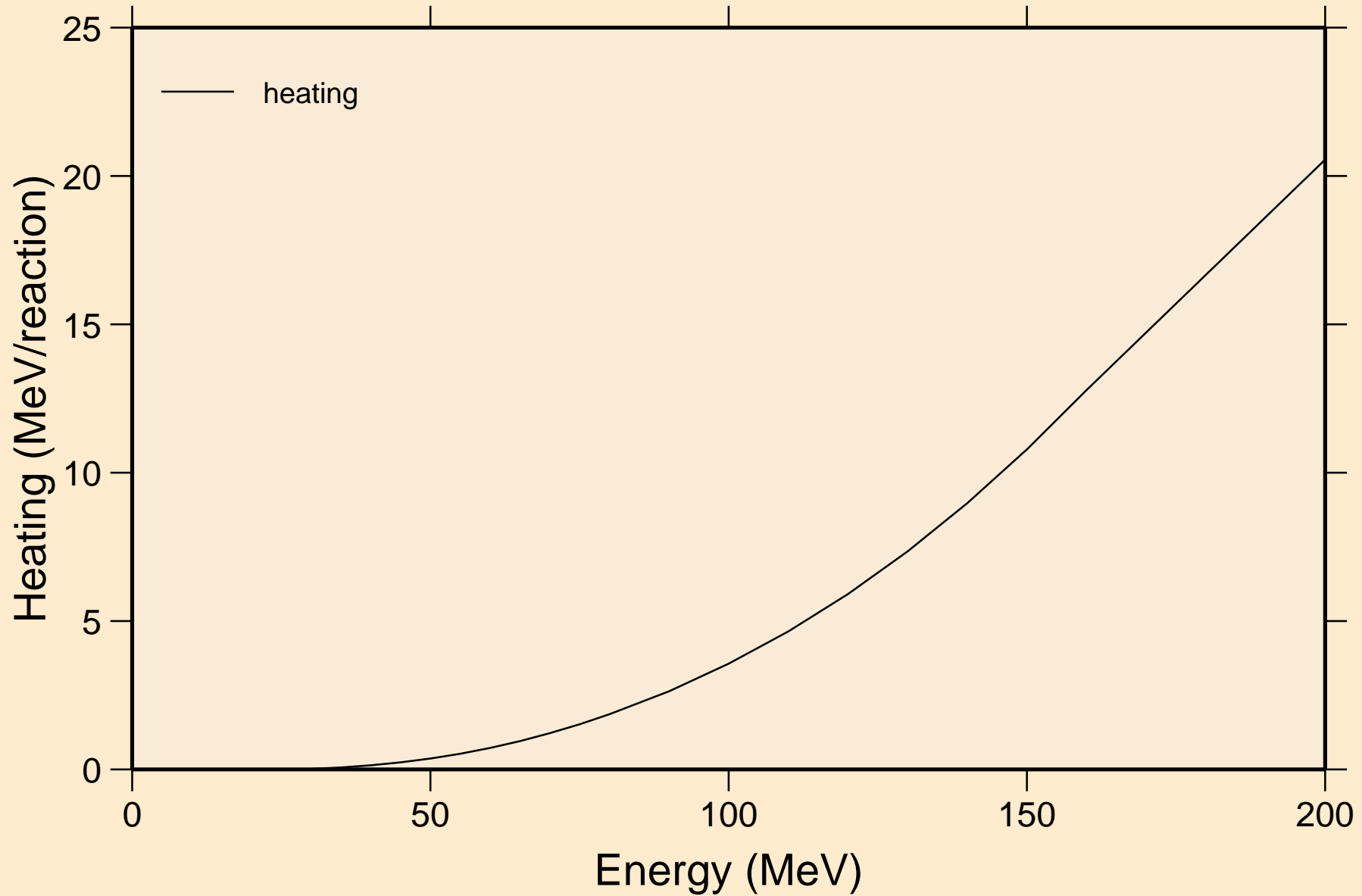
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## Principal cross sections



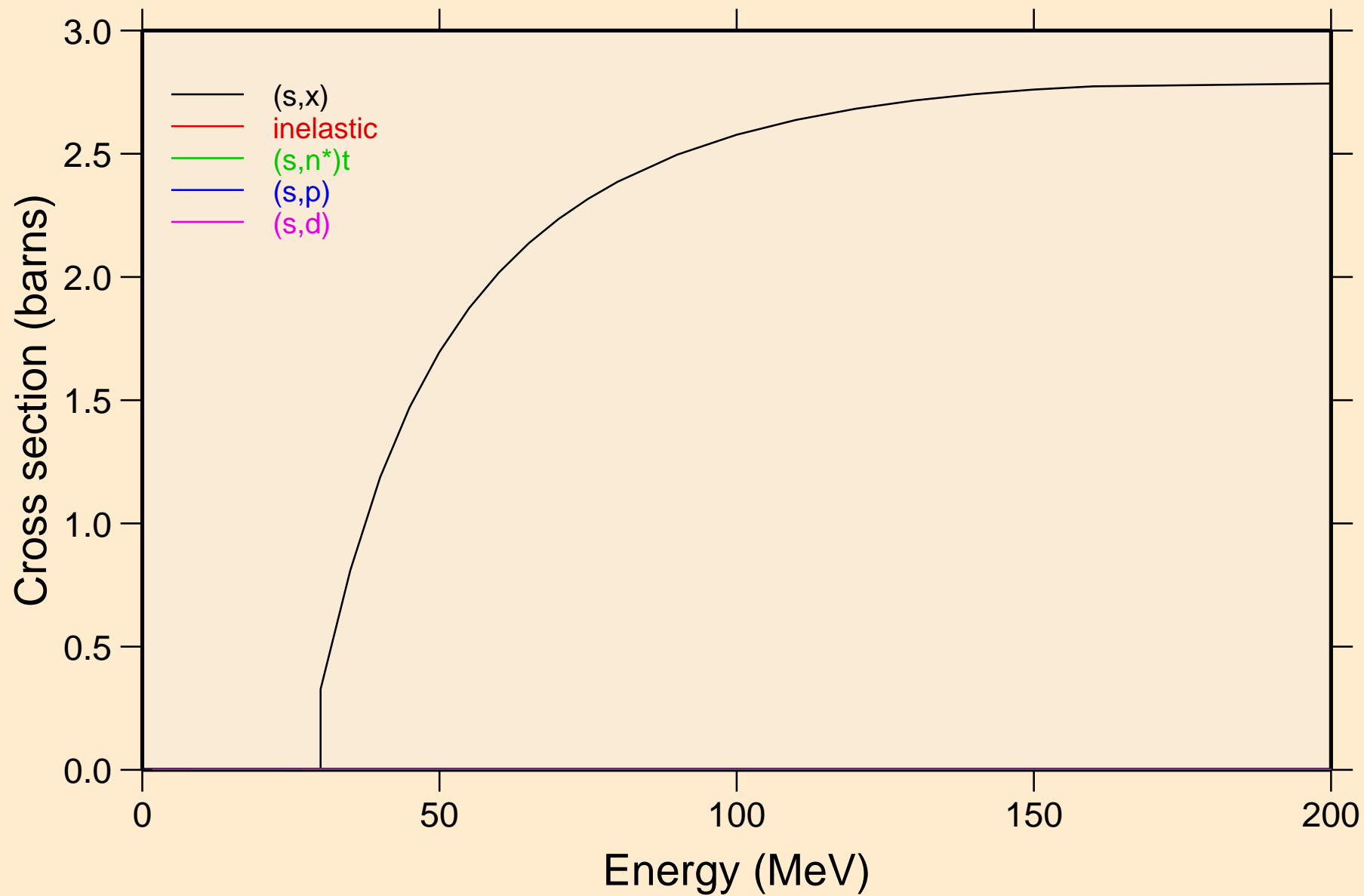
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating

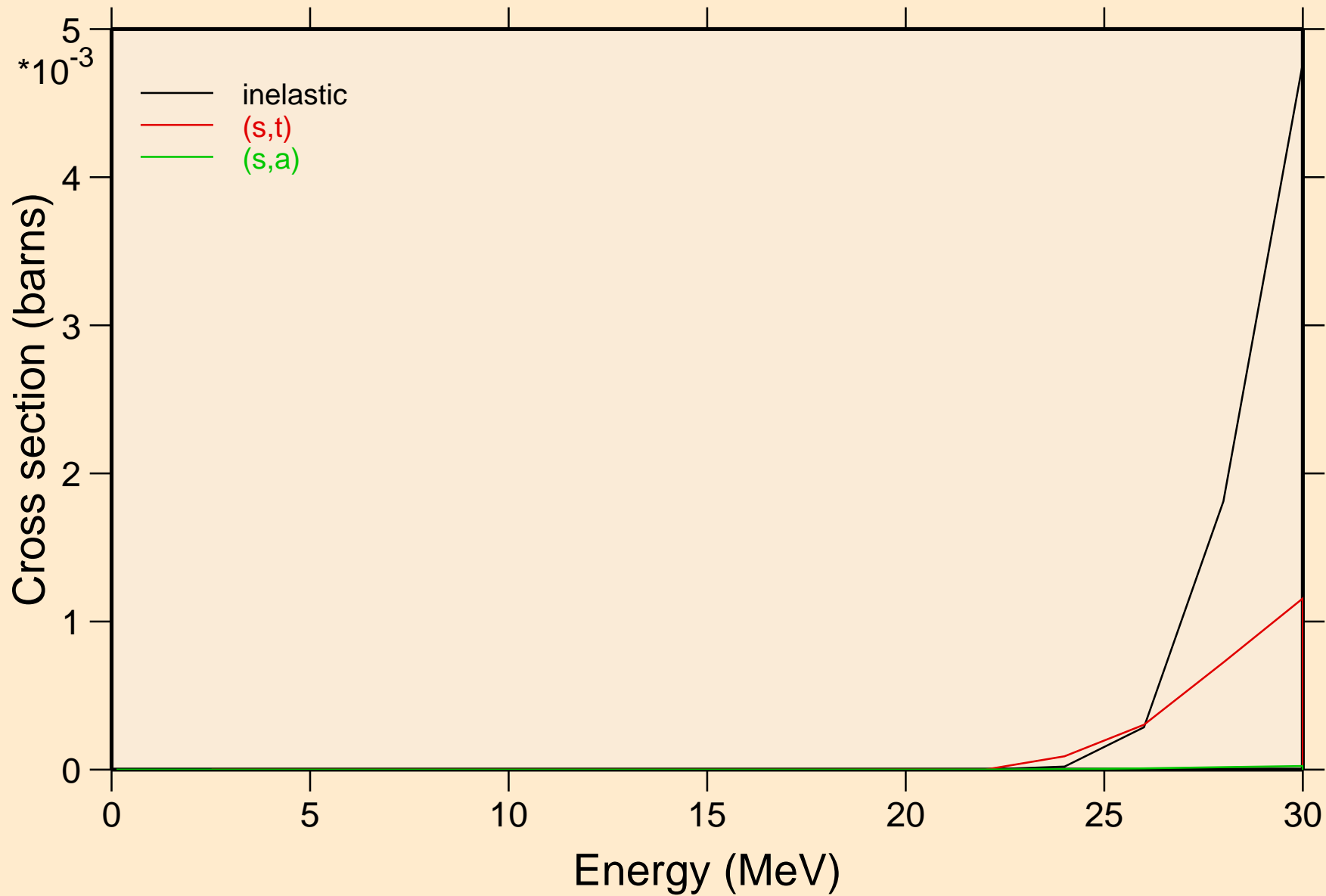


# NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K

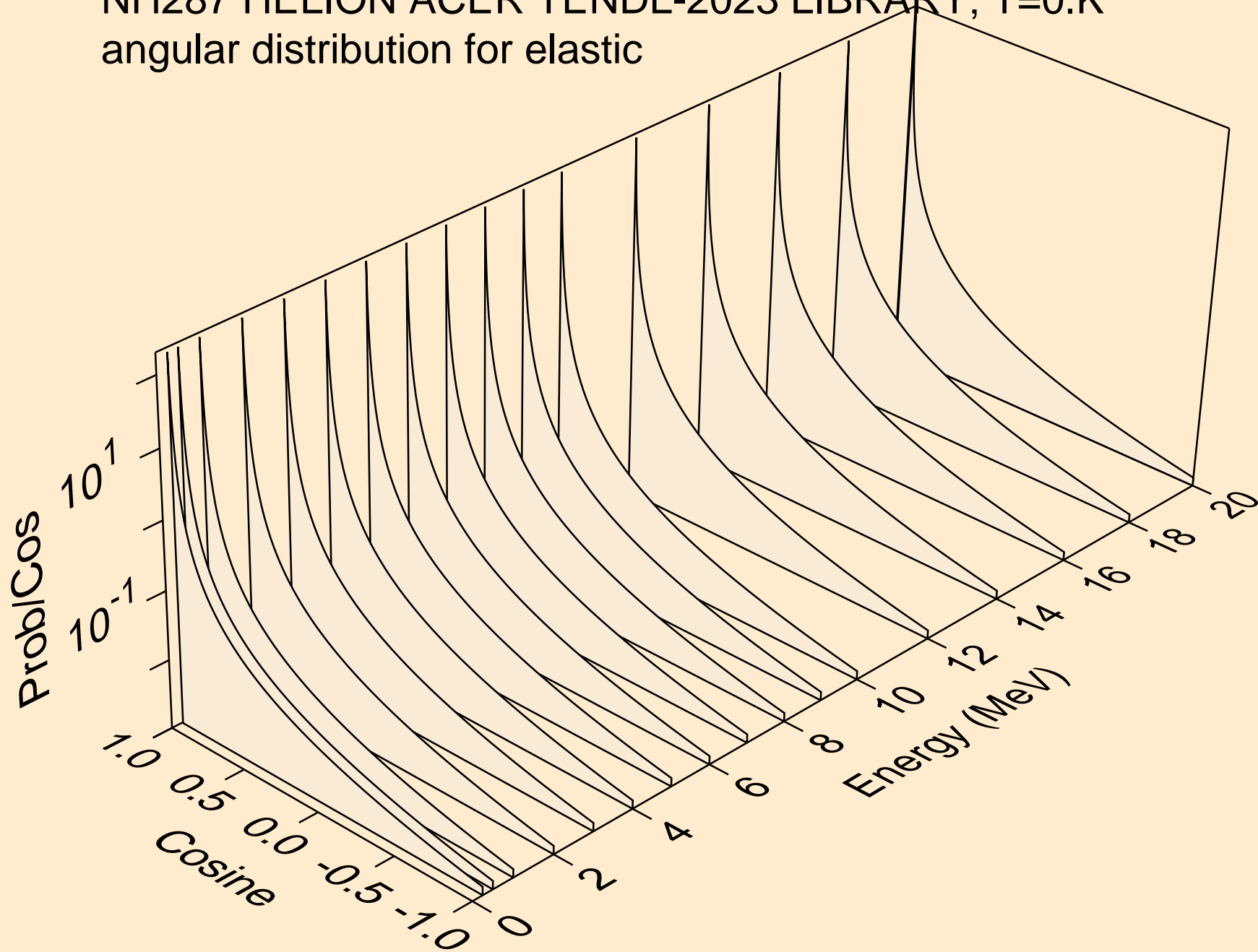
## Threshold reactions



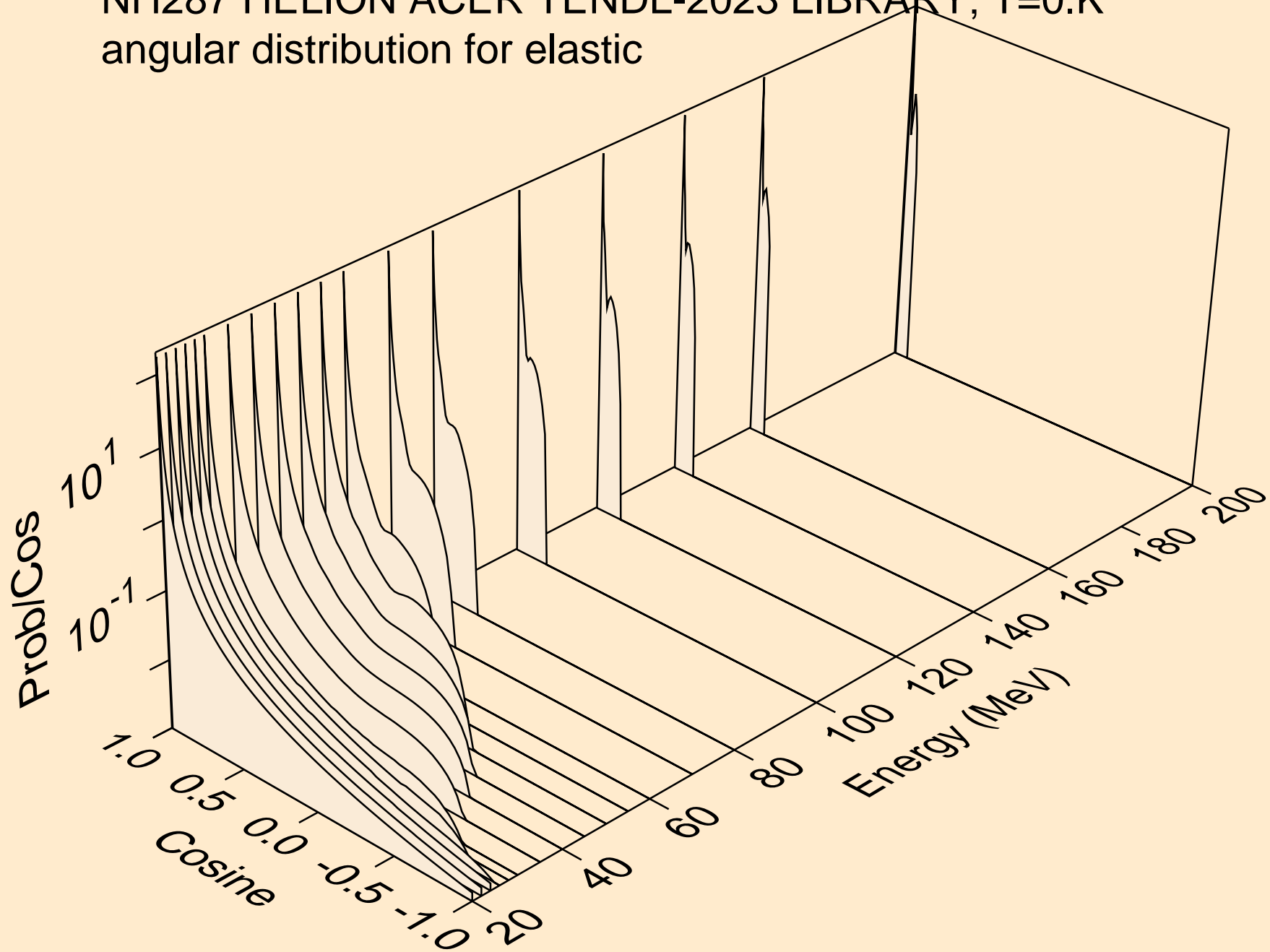
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



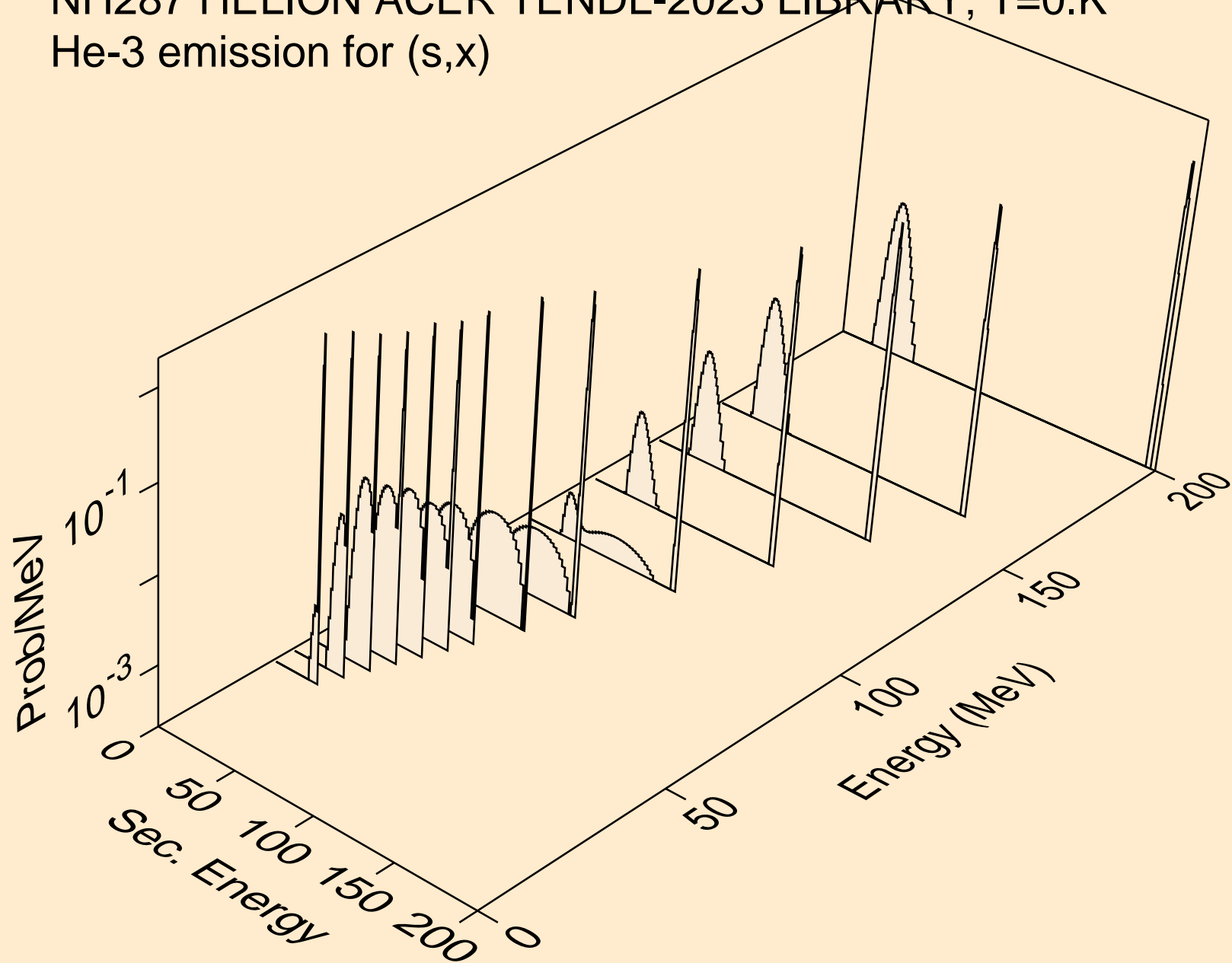
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



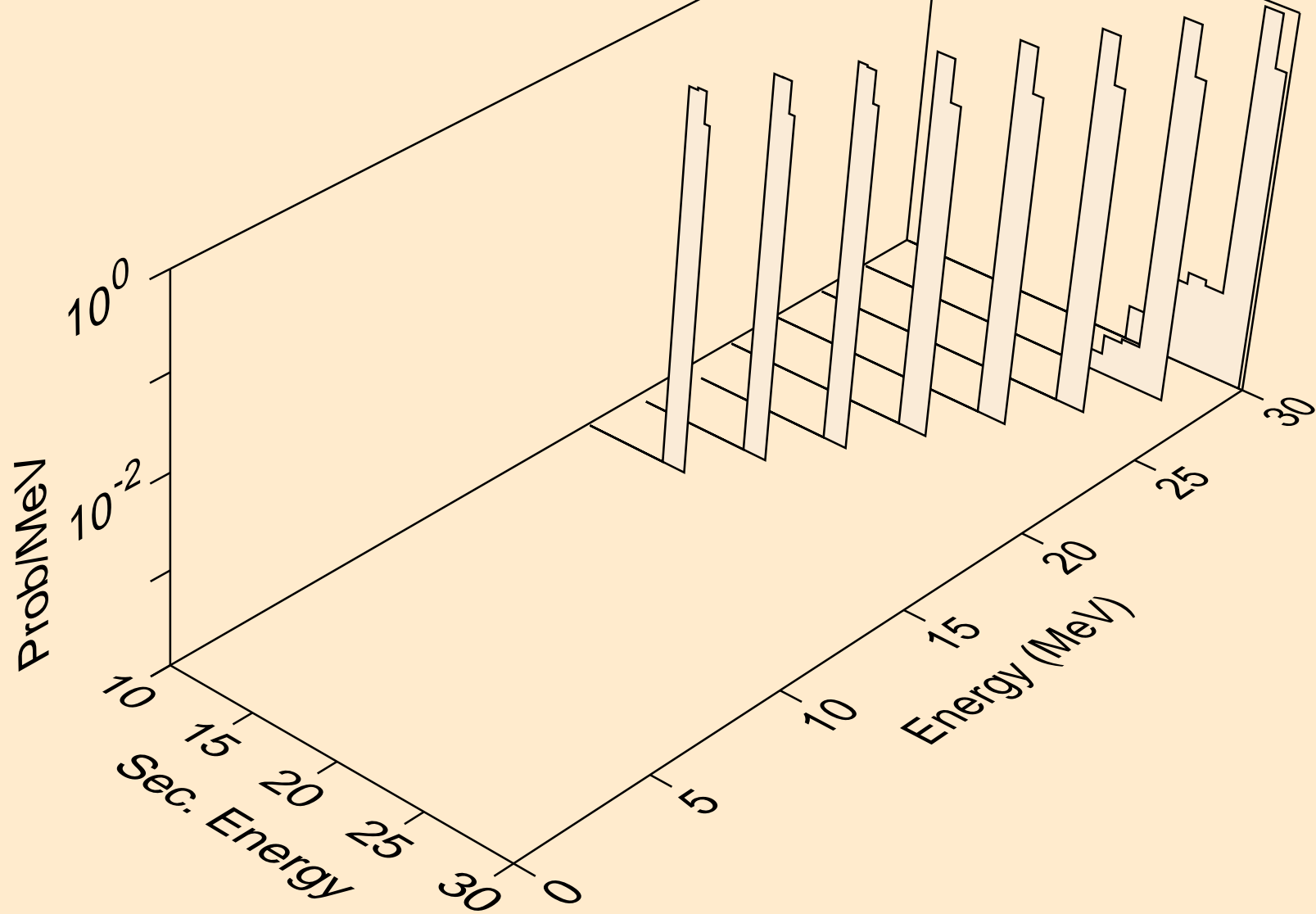
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



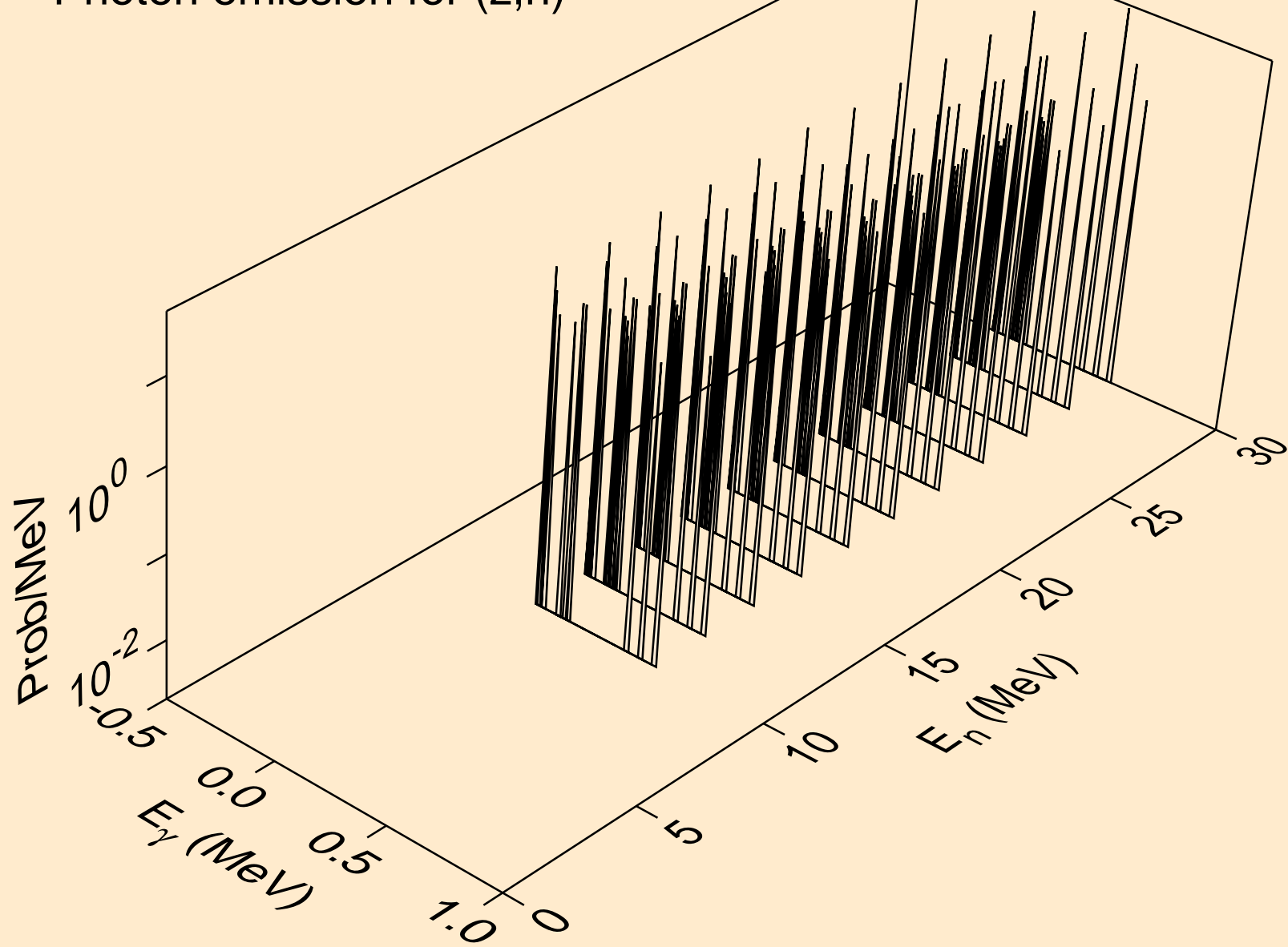
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)



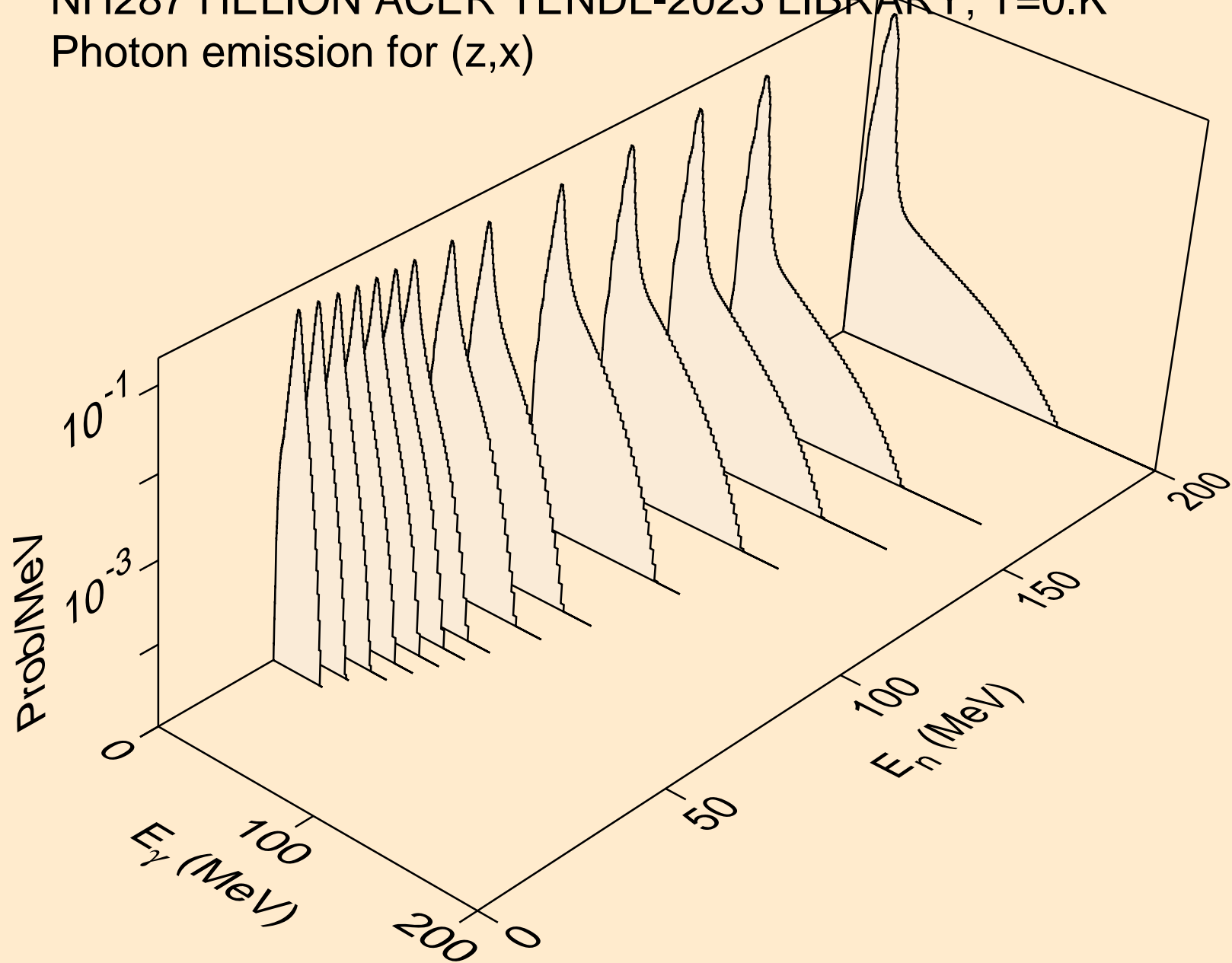
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic



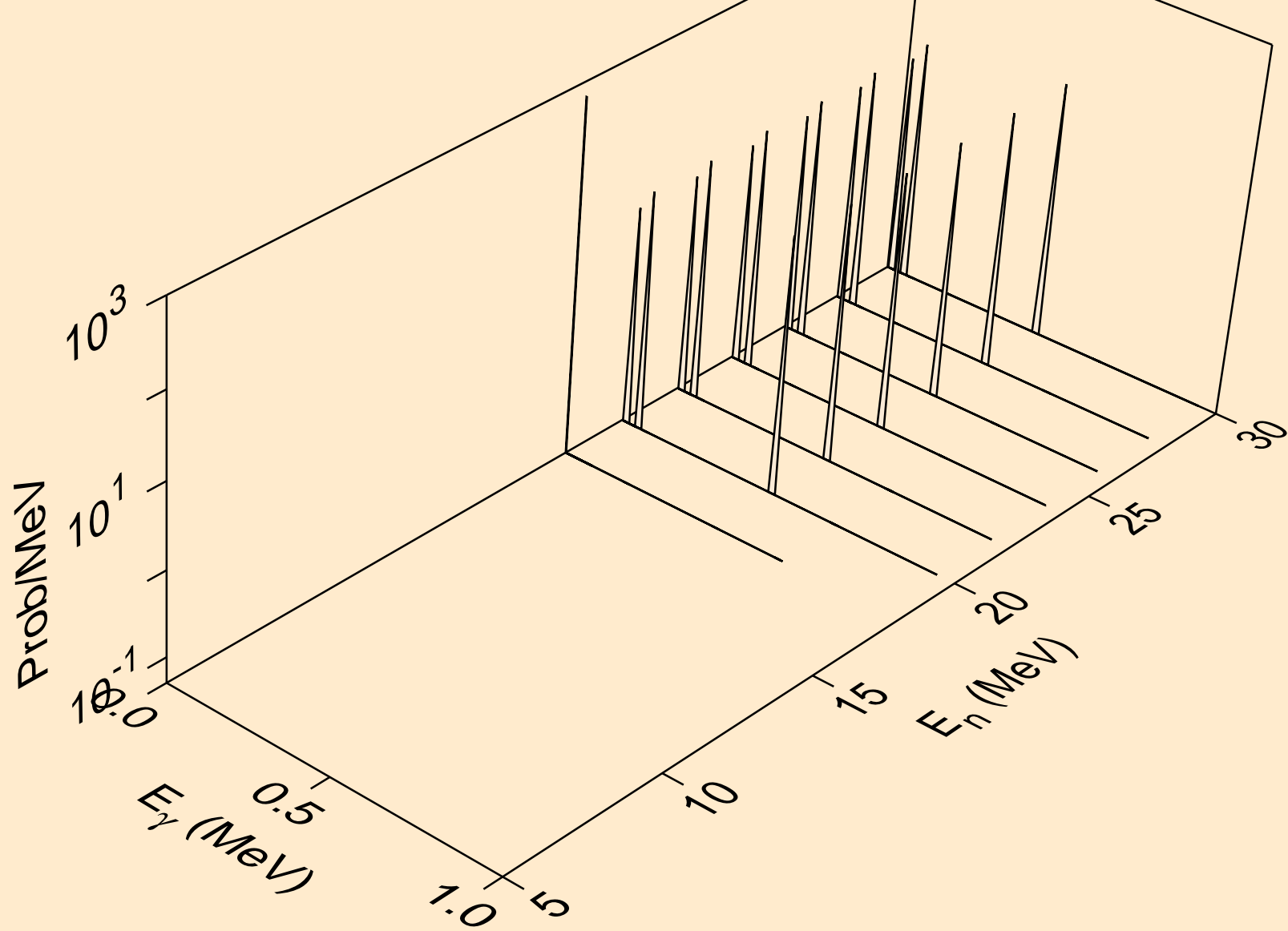
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



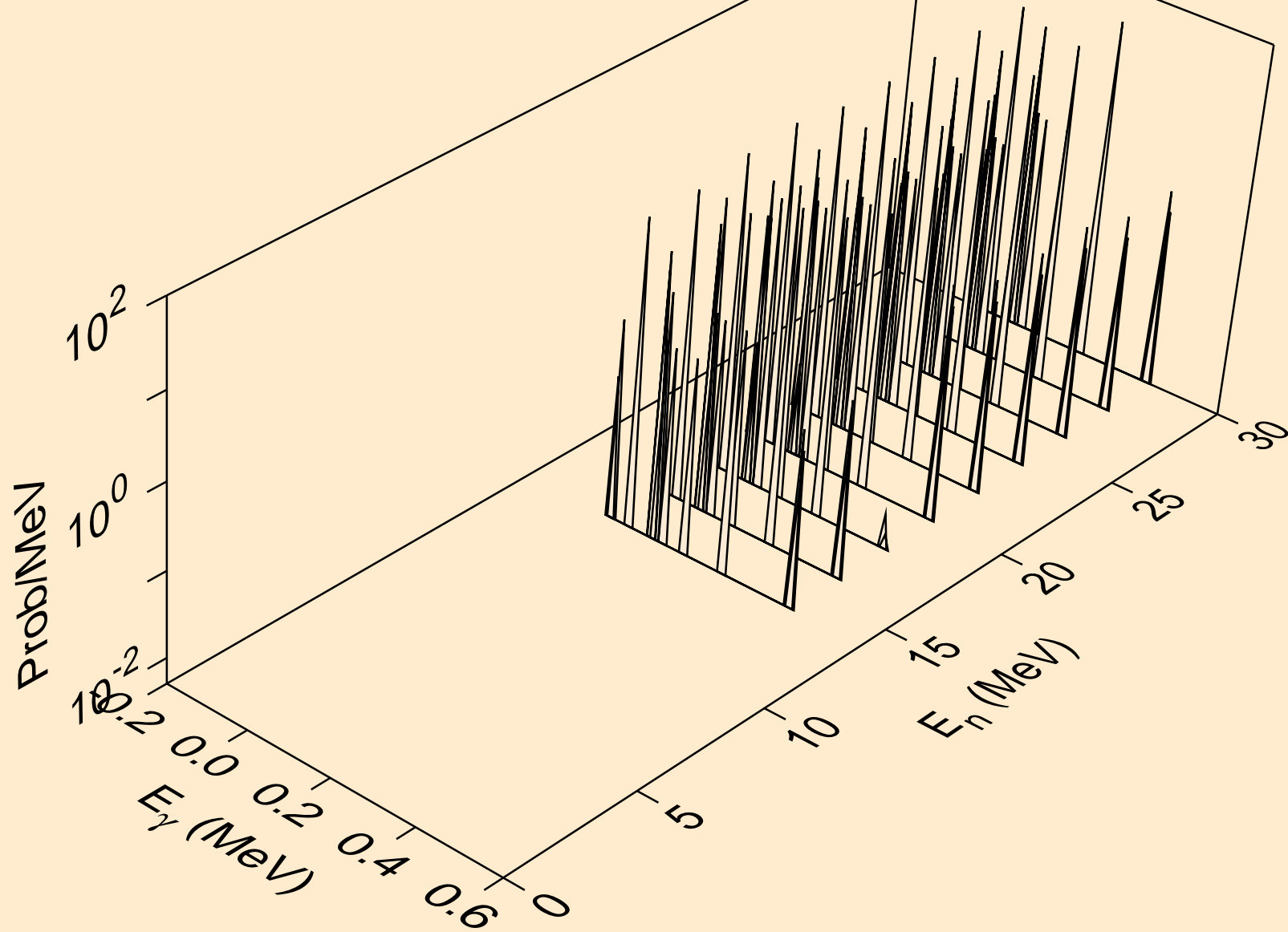
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



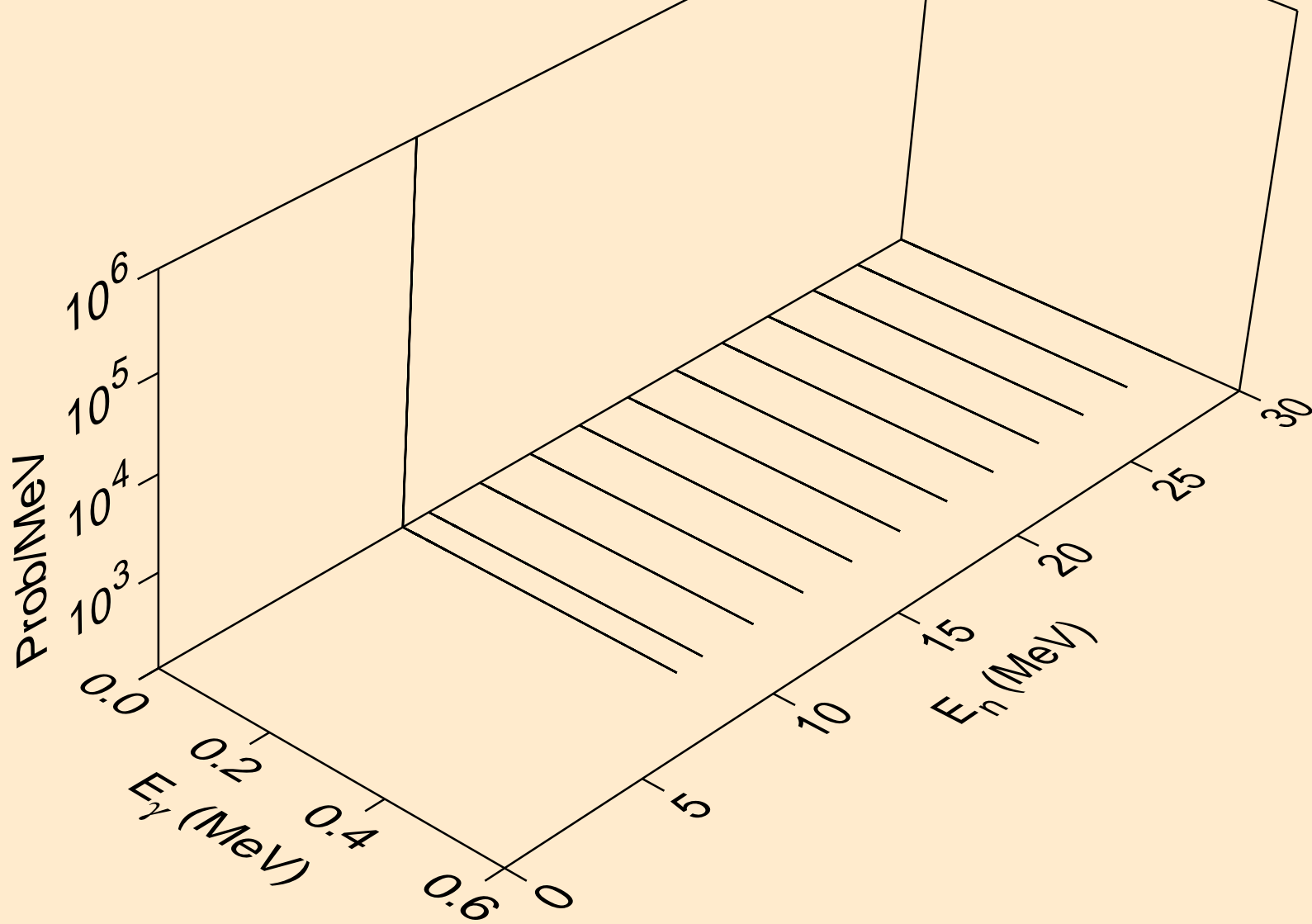
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



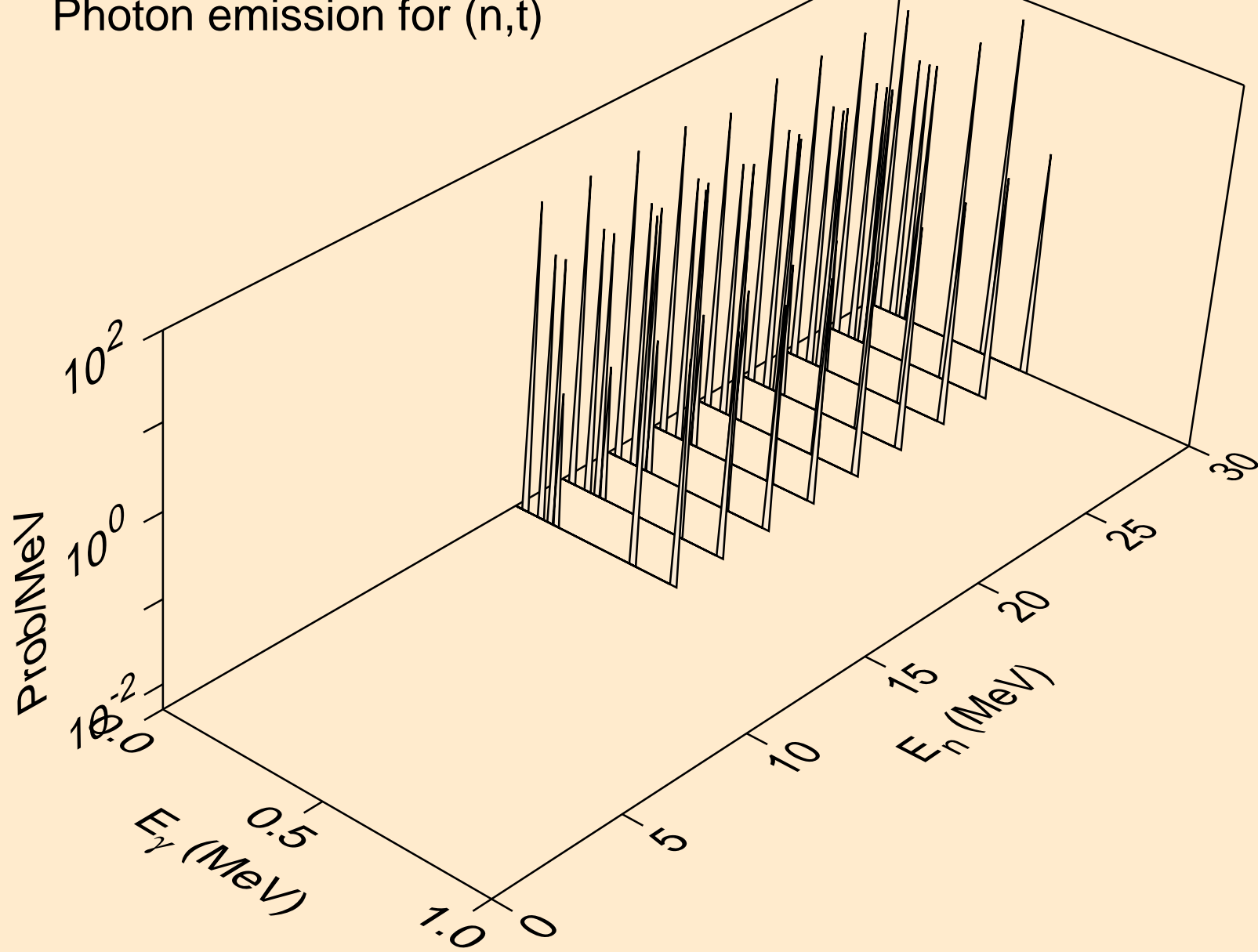
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



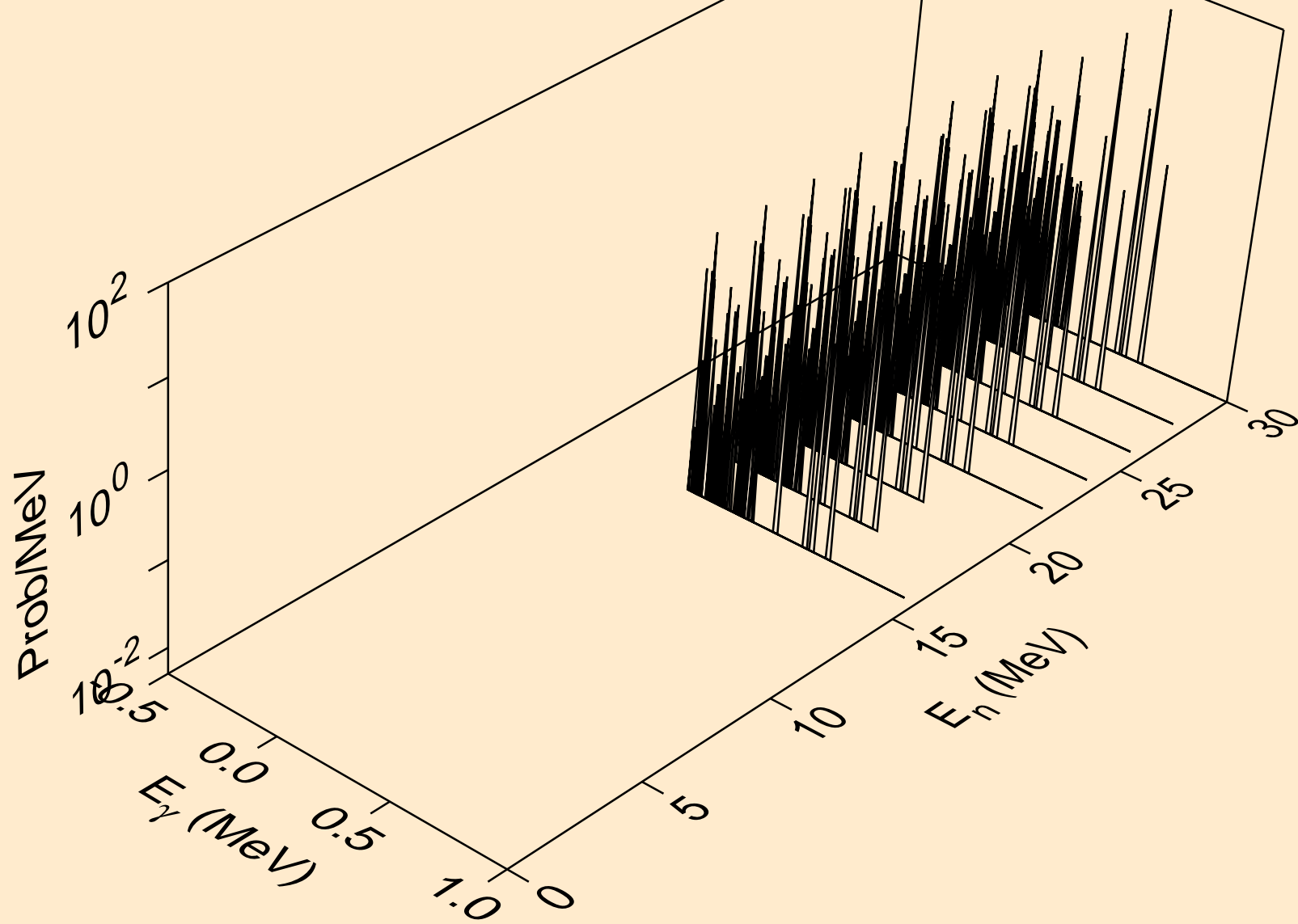
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



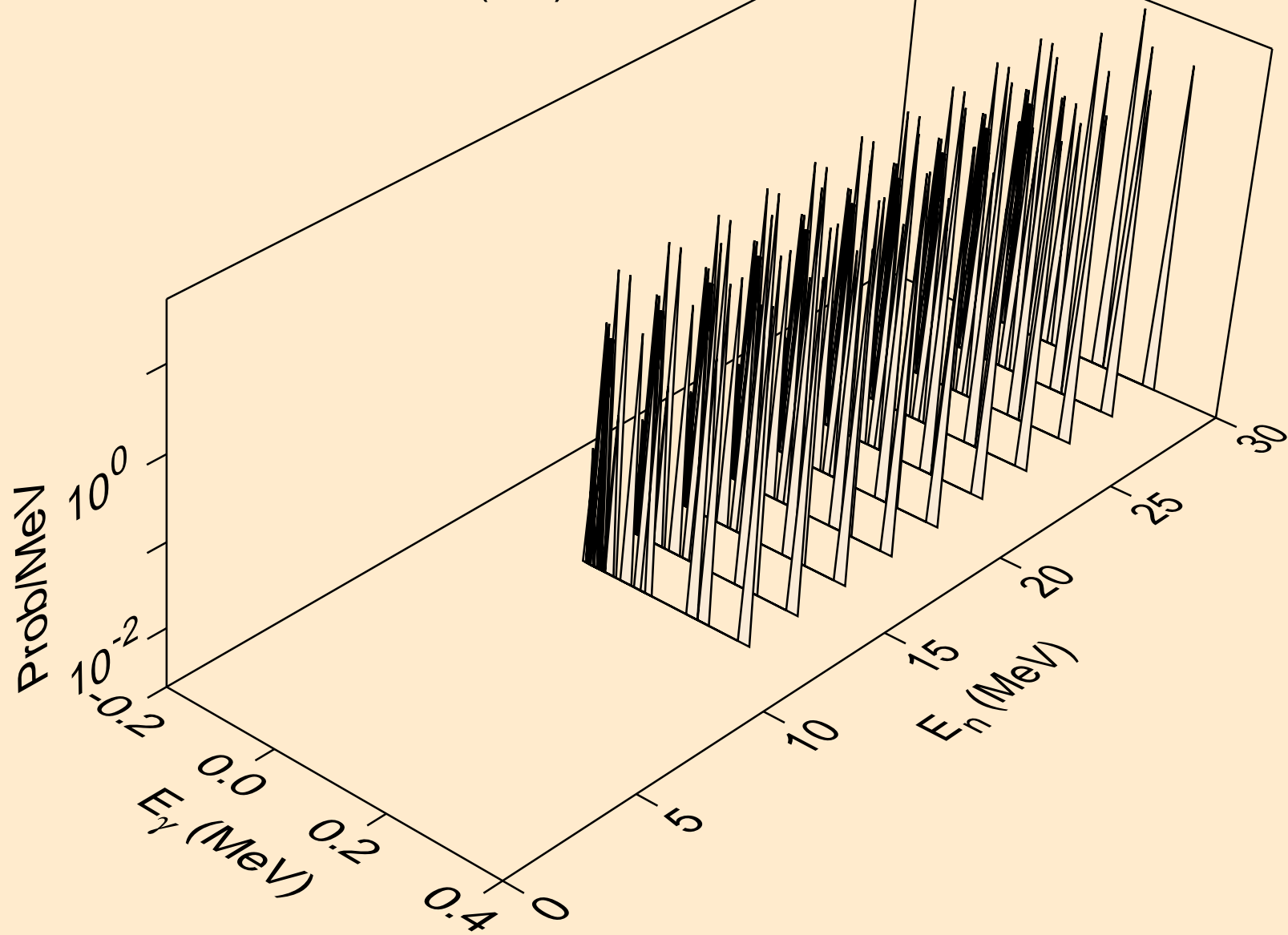
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

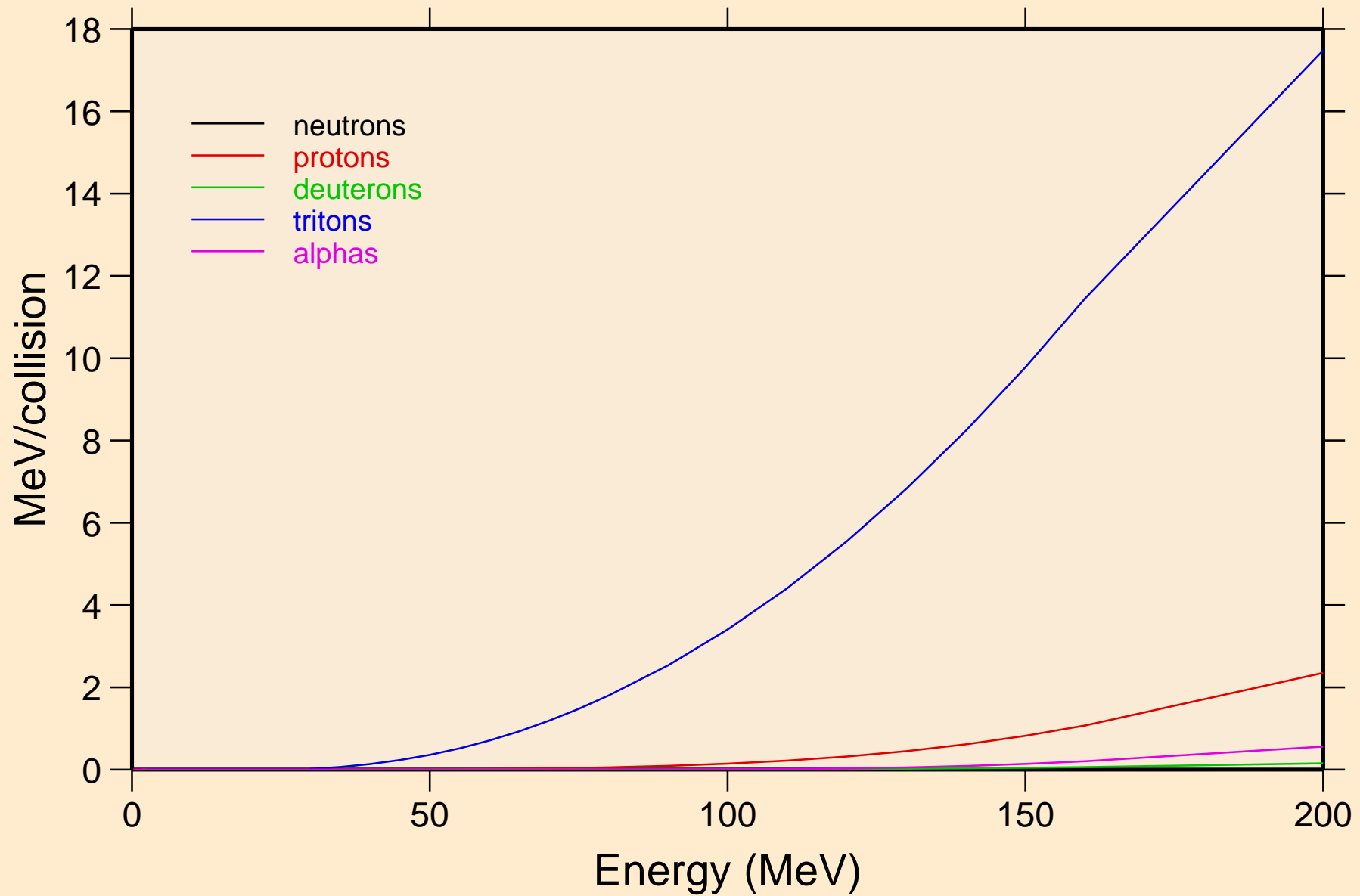


NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

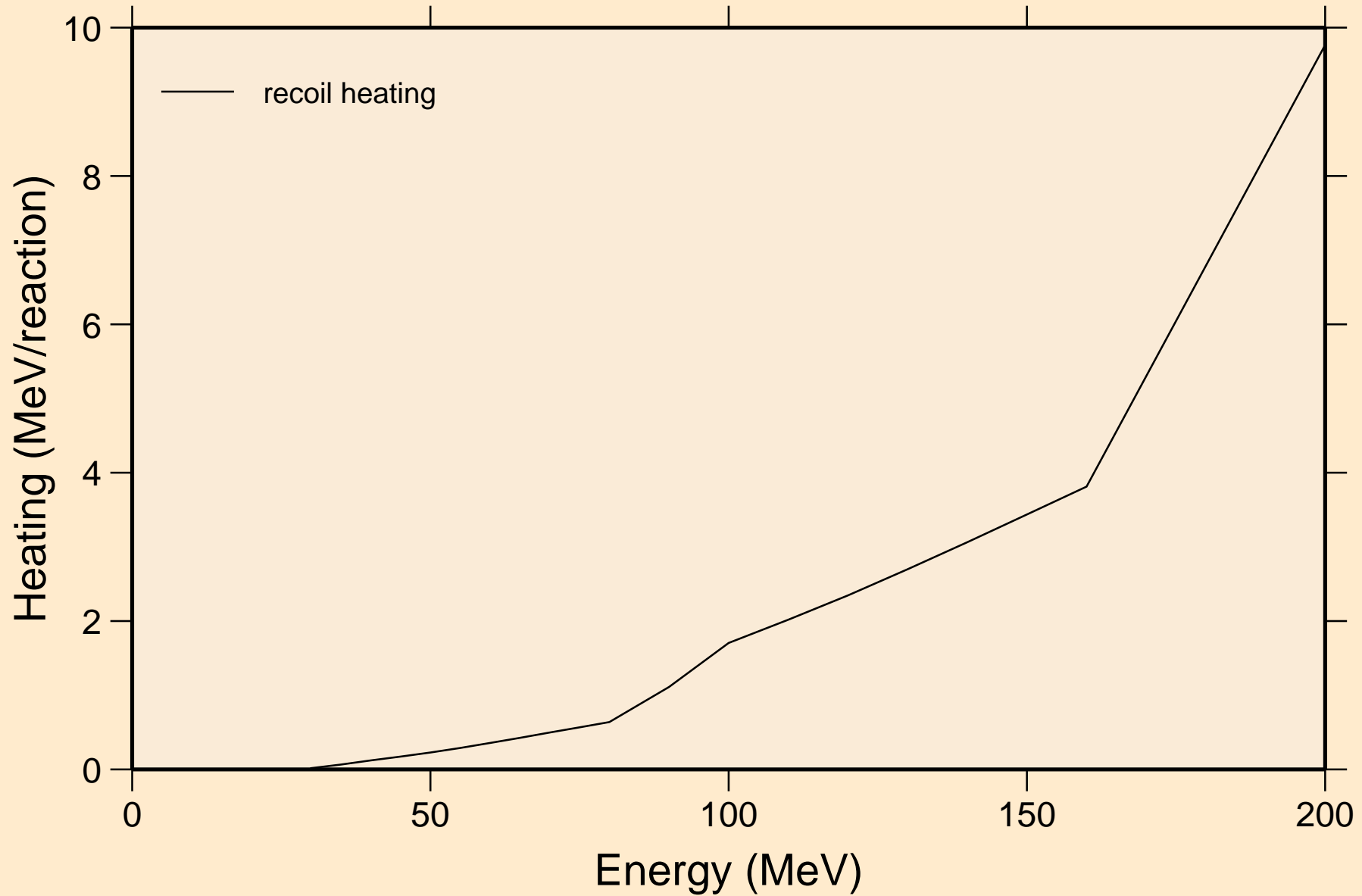


# NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

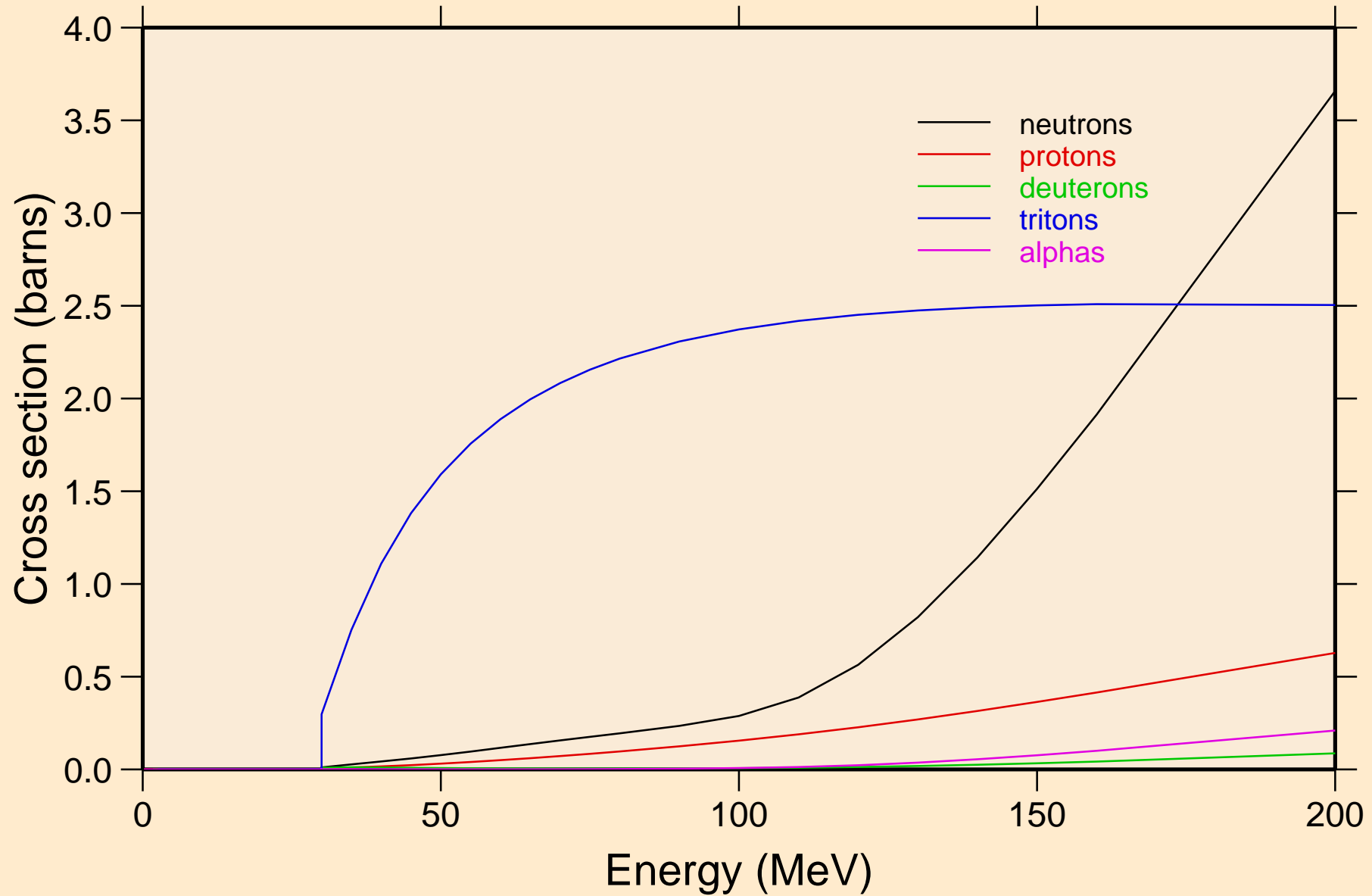


NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

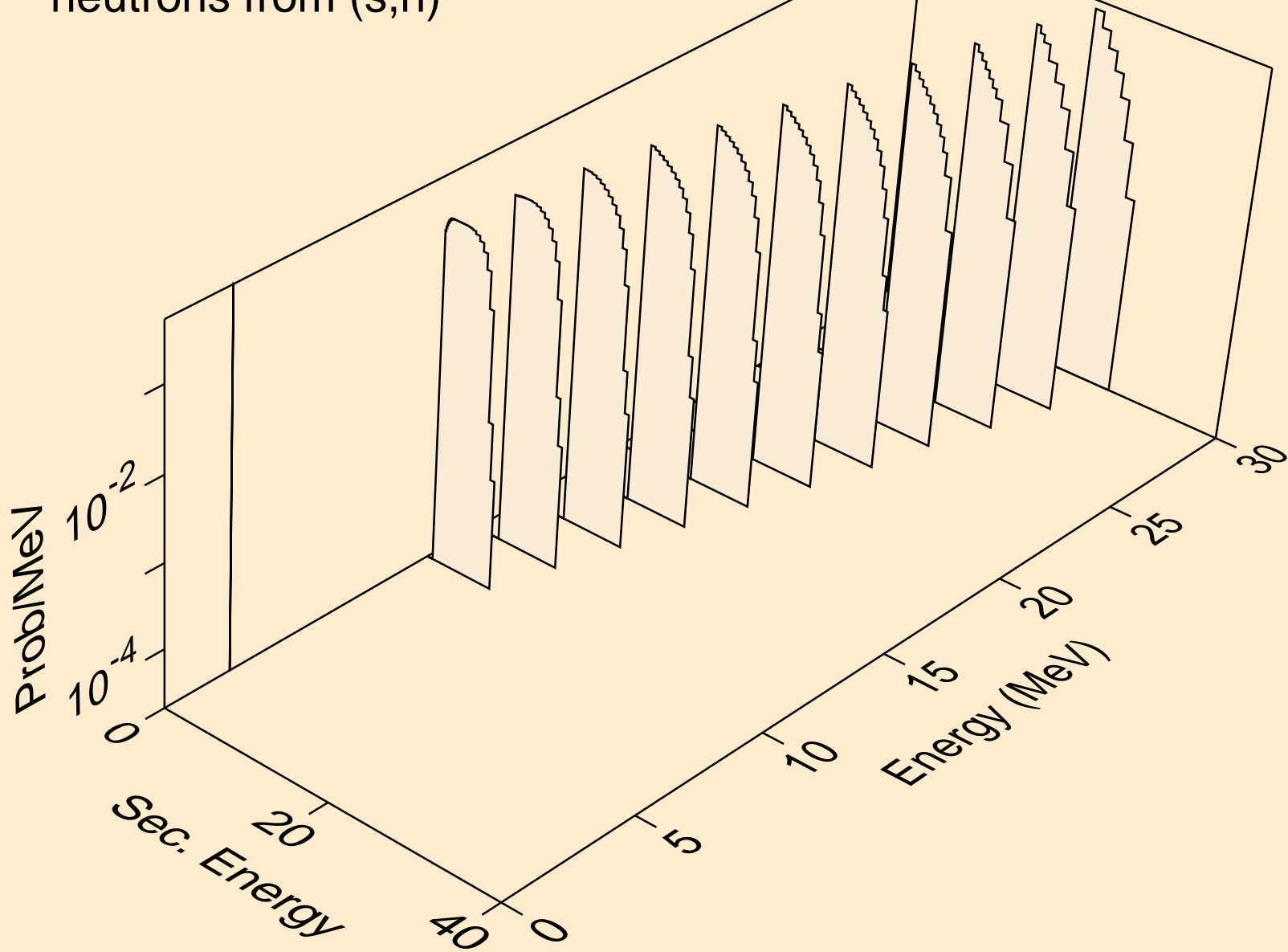


# NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K

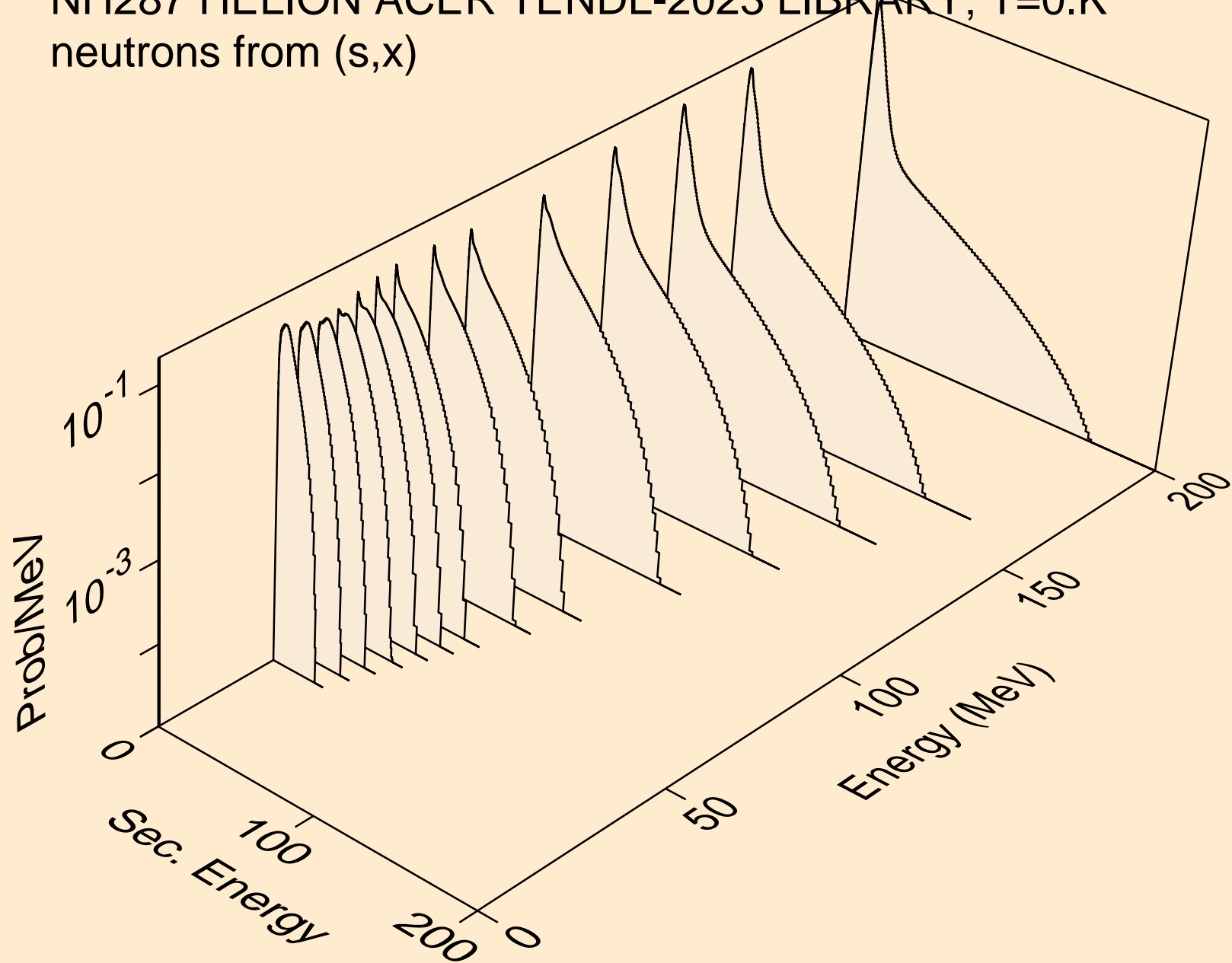
## Particle production cross sections



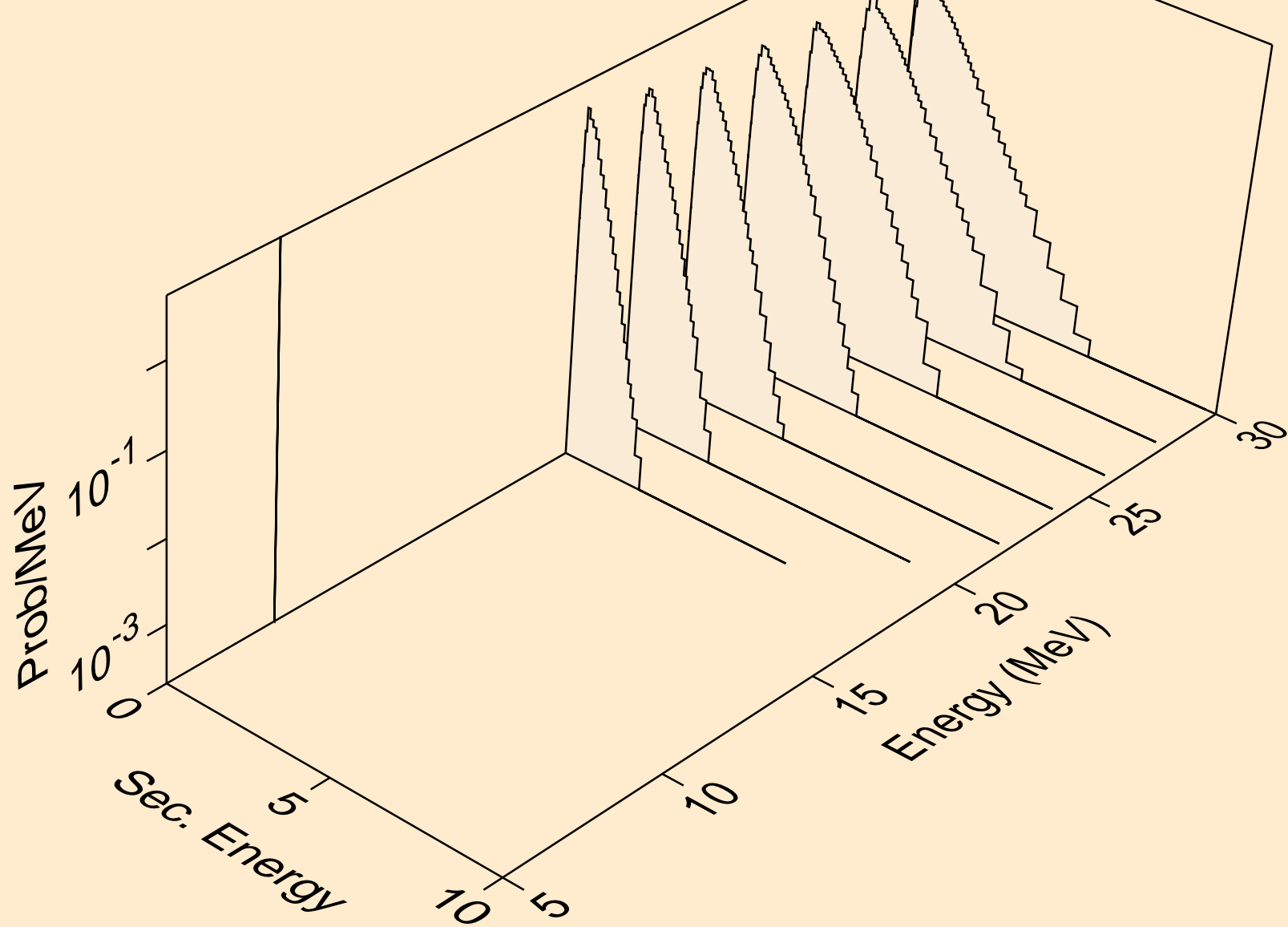
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)



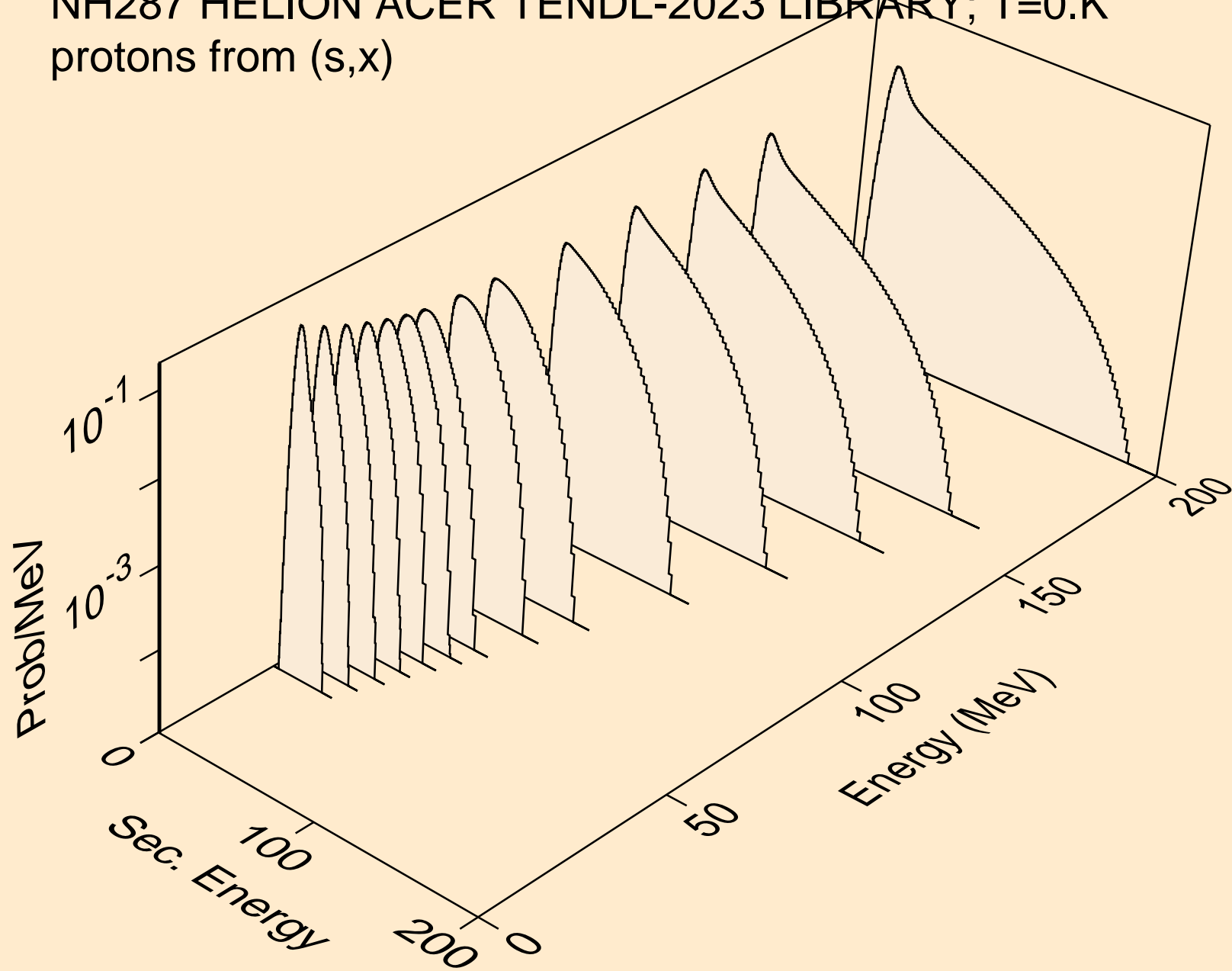
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,x)



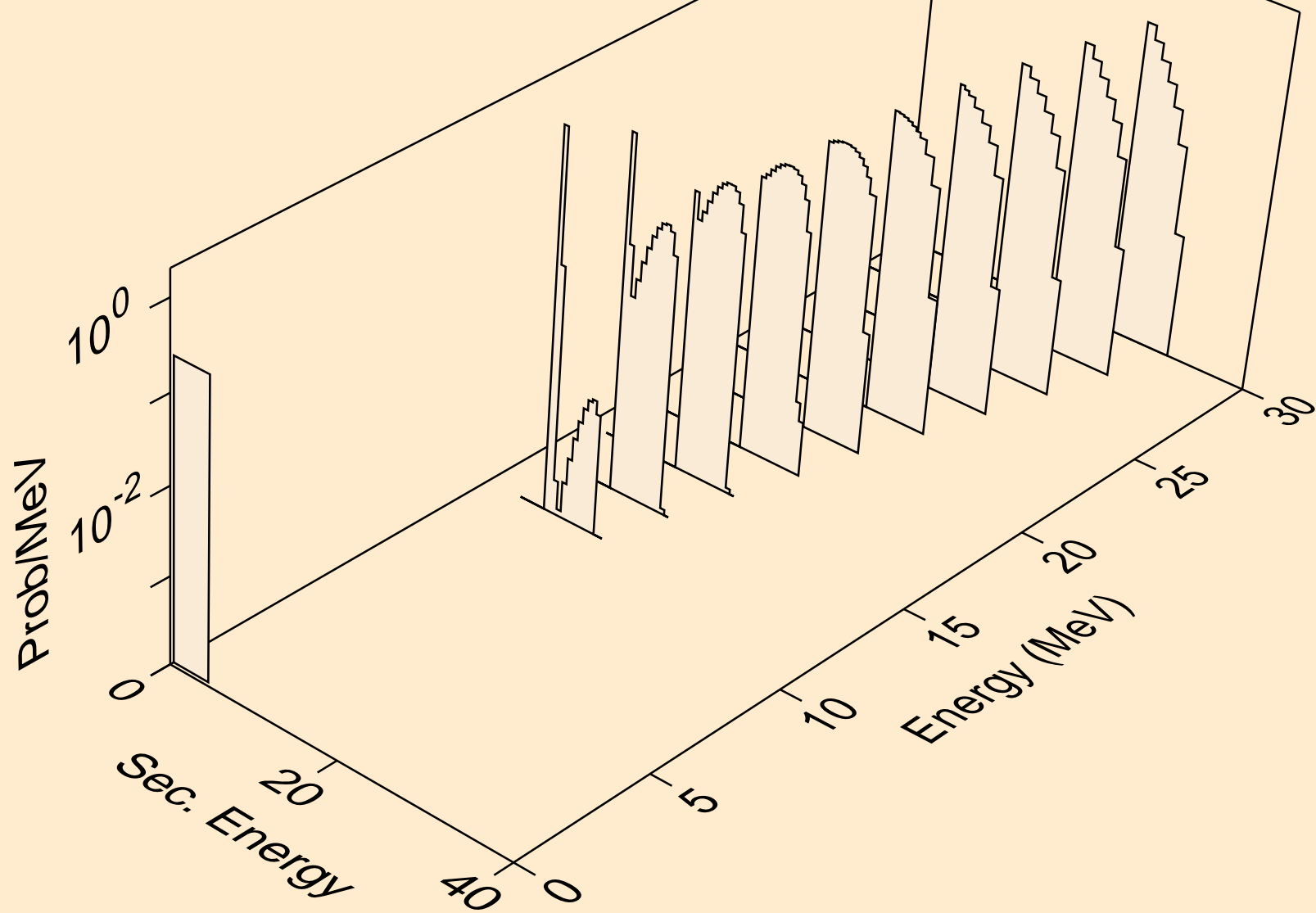
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)t



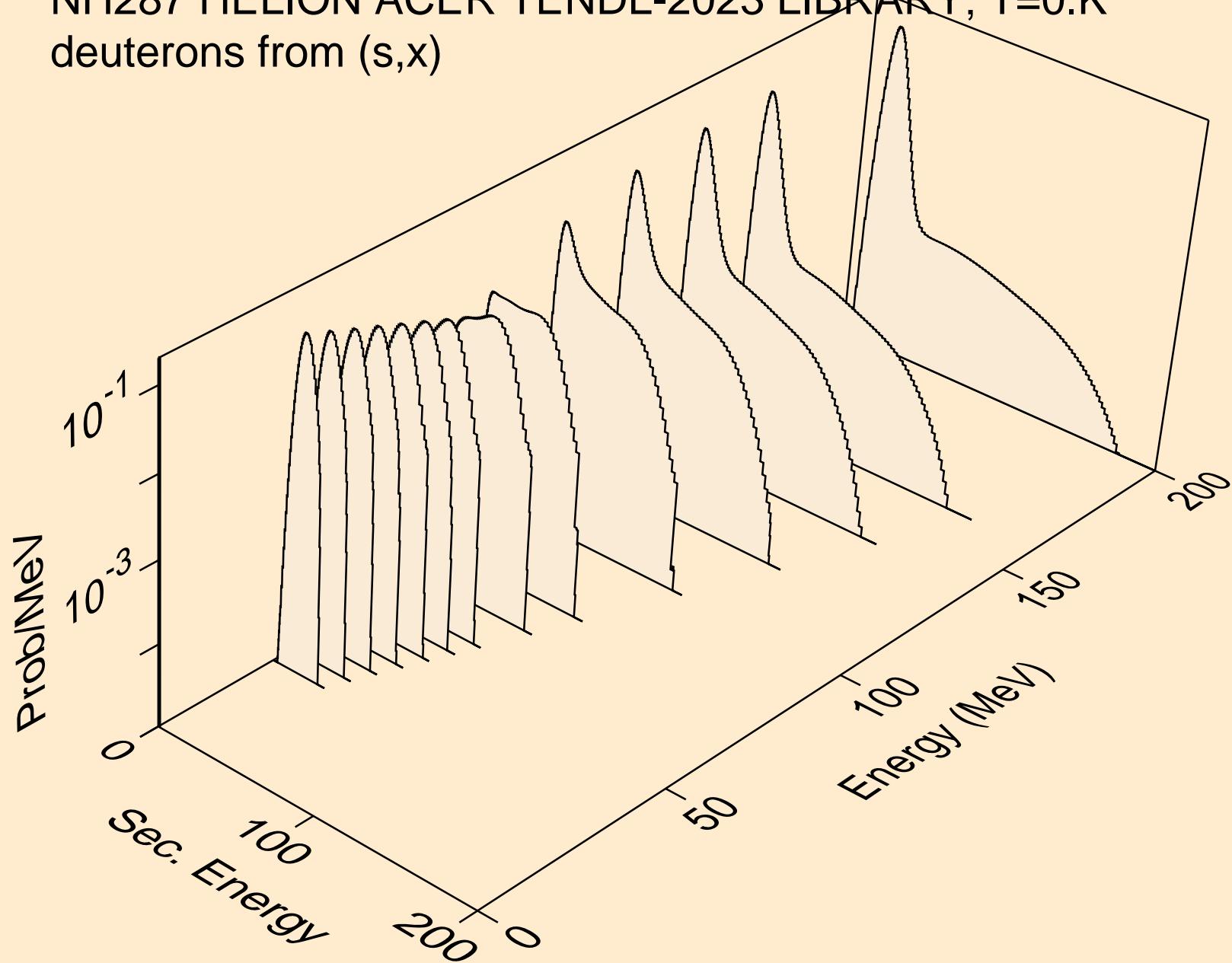
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,x)



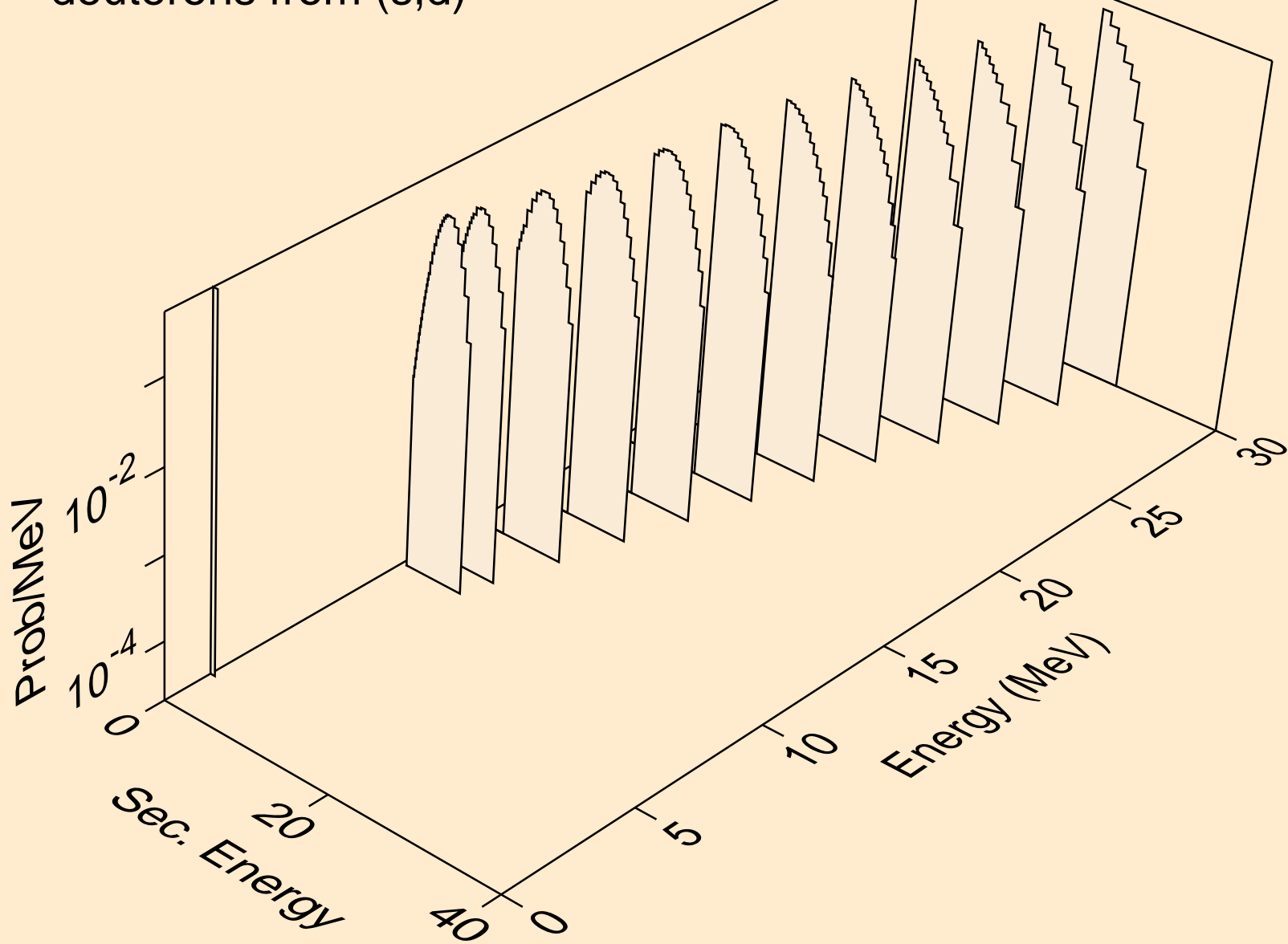
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protons from (s,p)



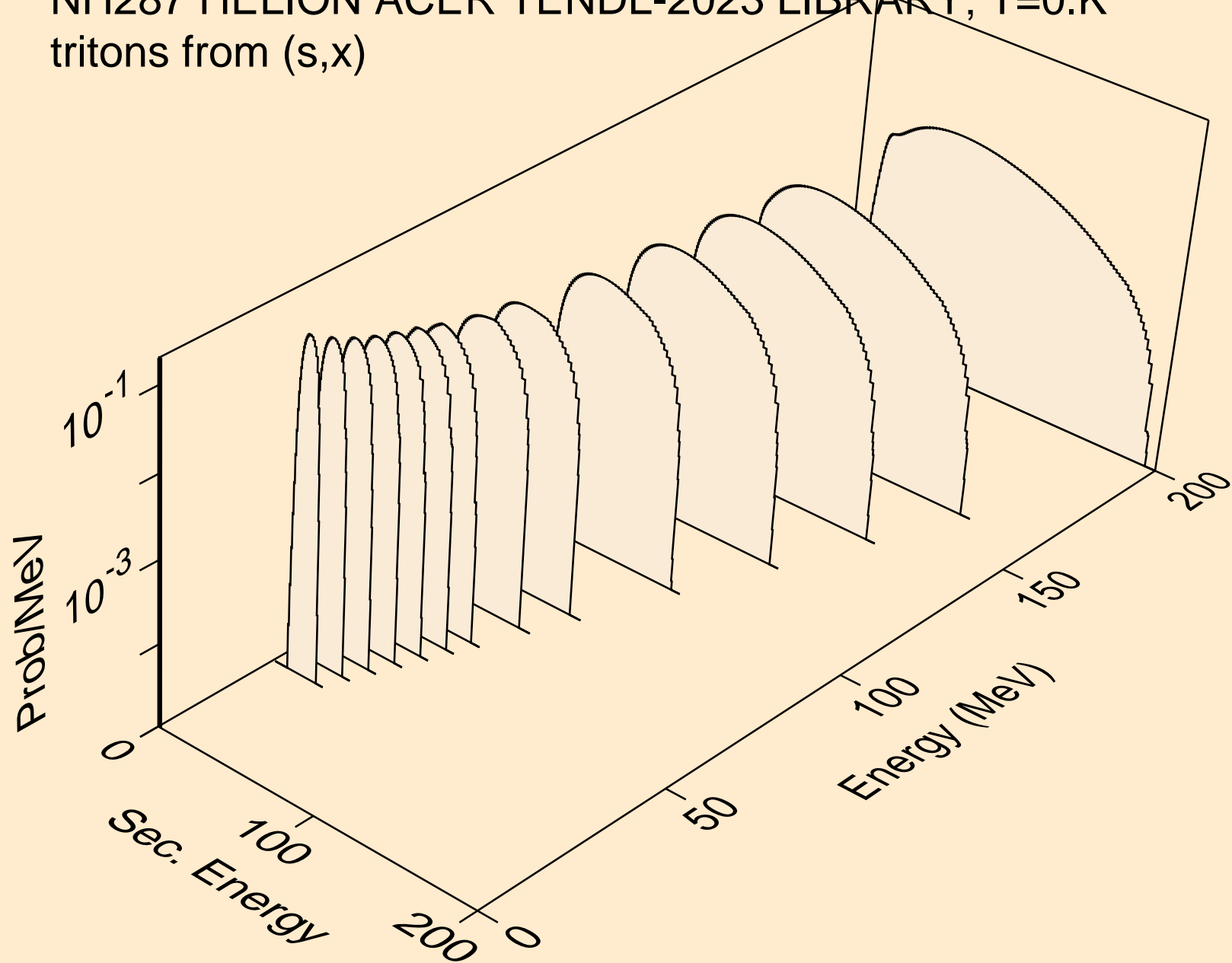
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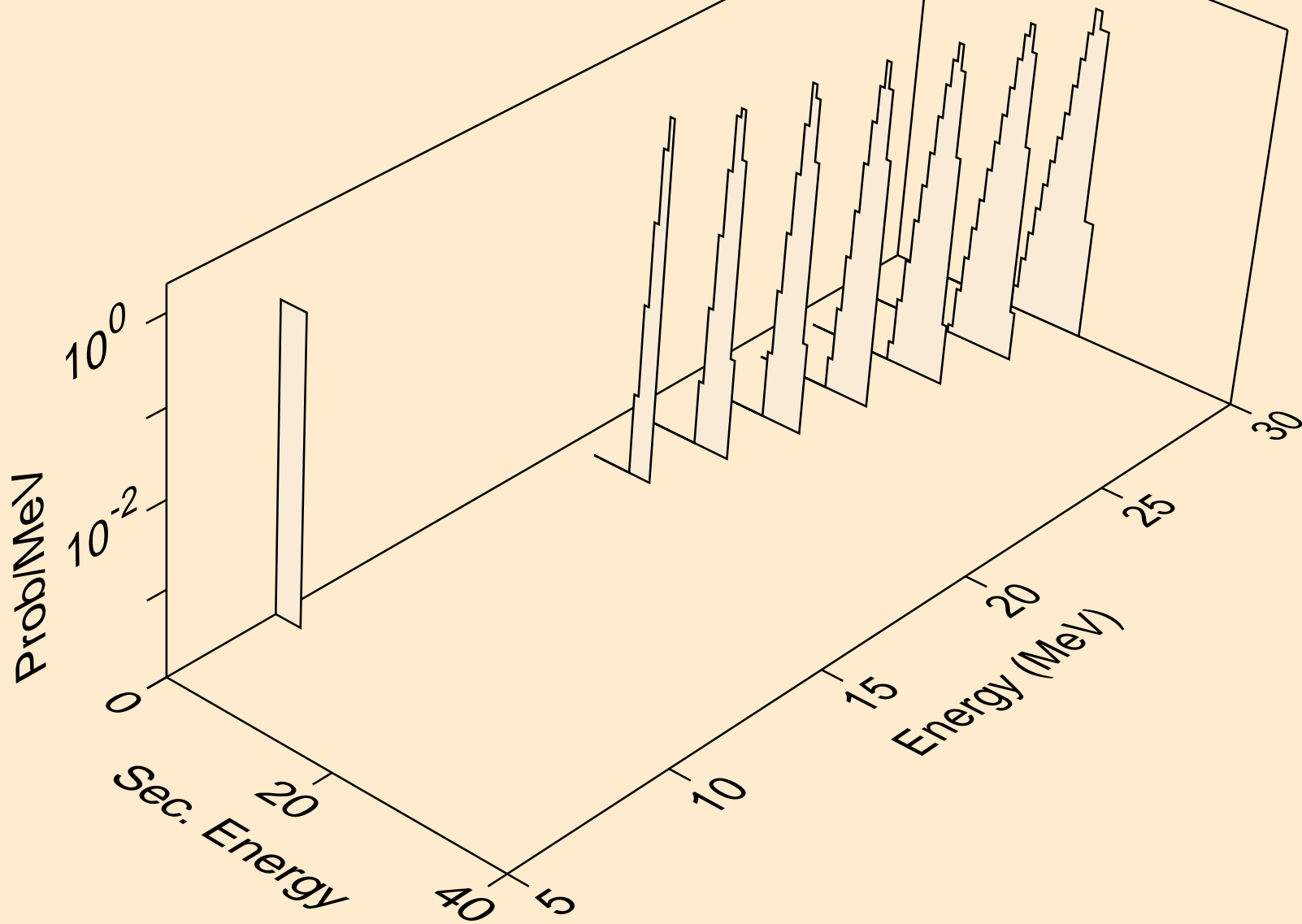
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deuterons from (s,d)



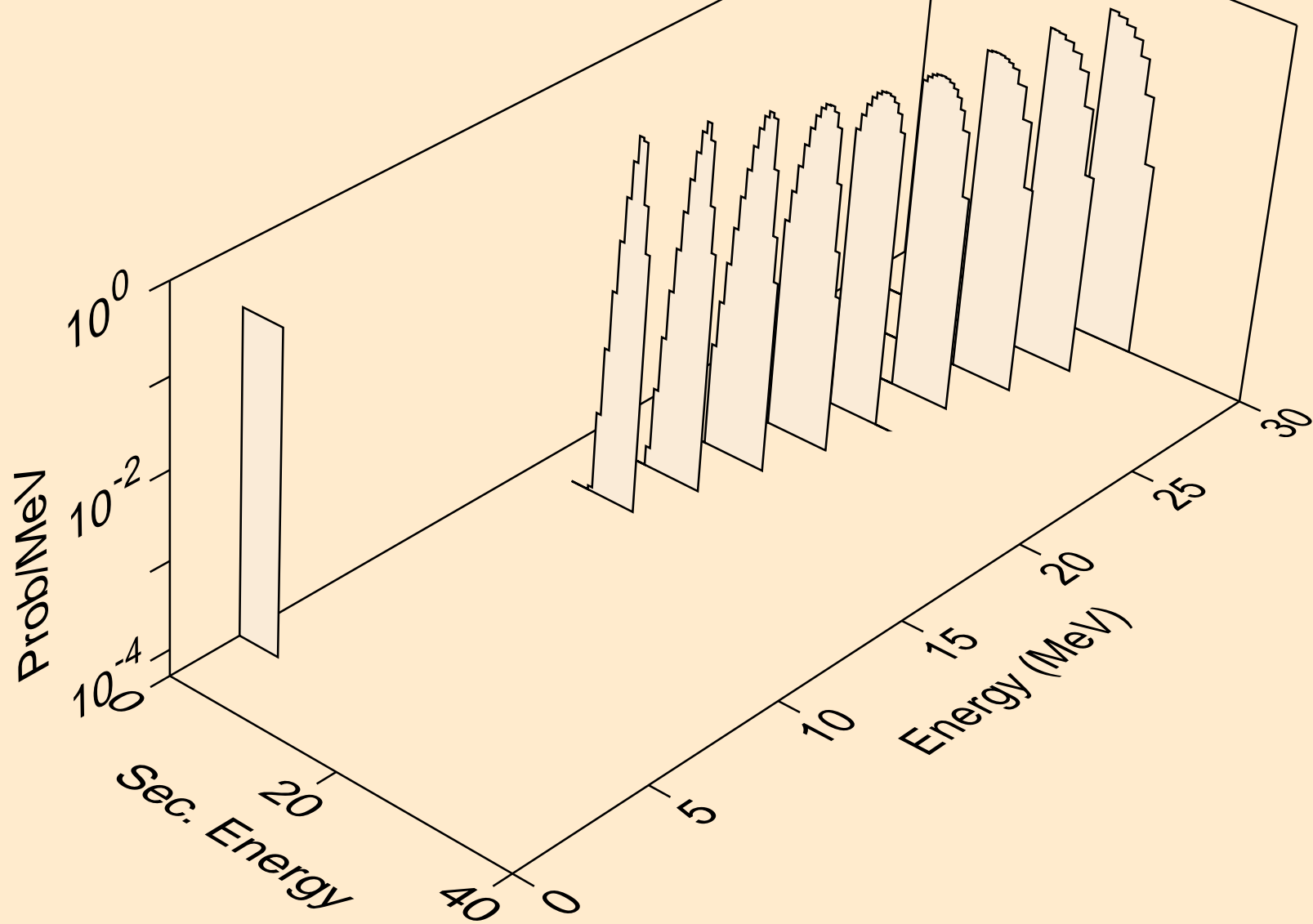
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
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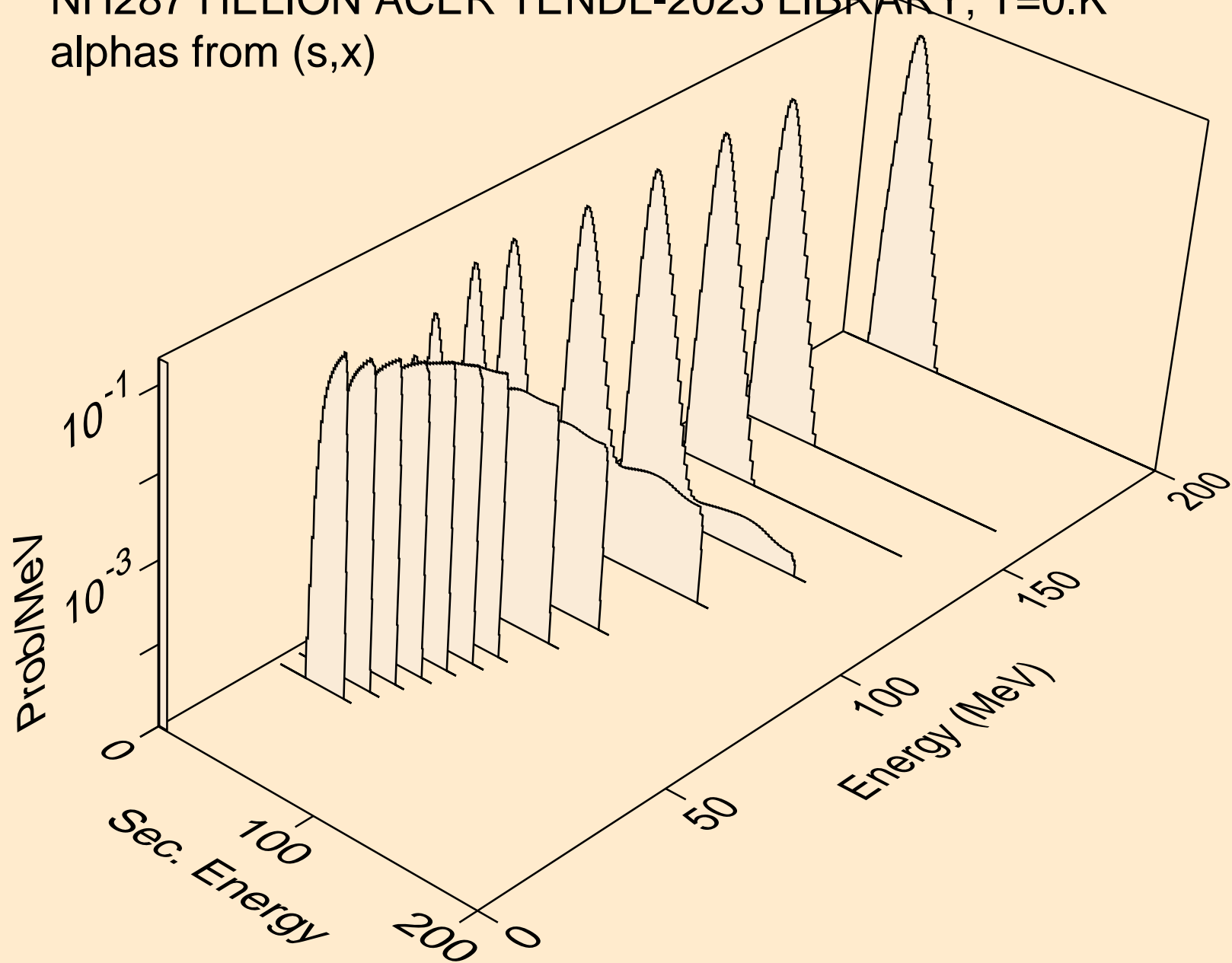
NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,n\*)t



NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,t)



NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,x)



NH287 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,a)

