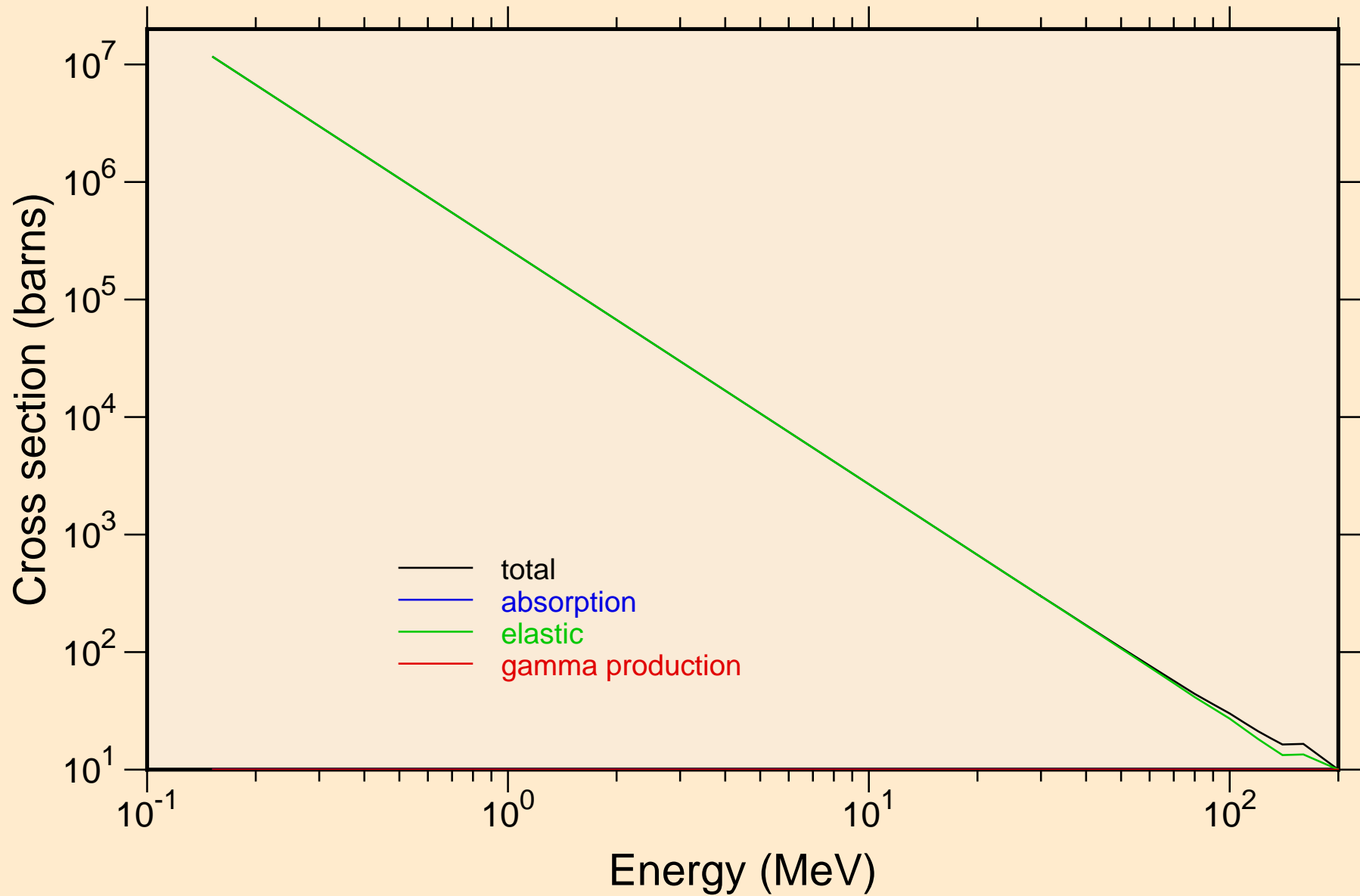
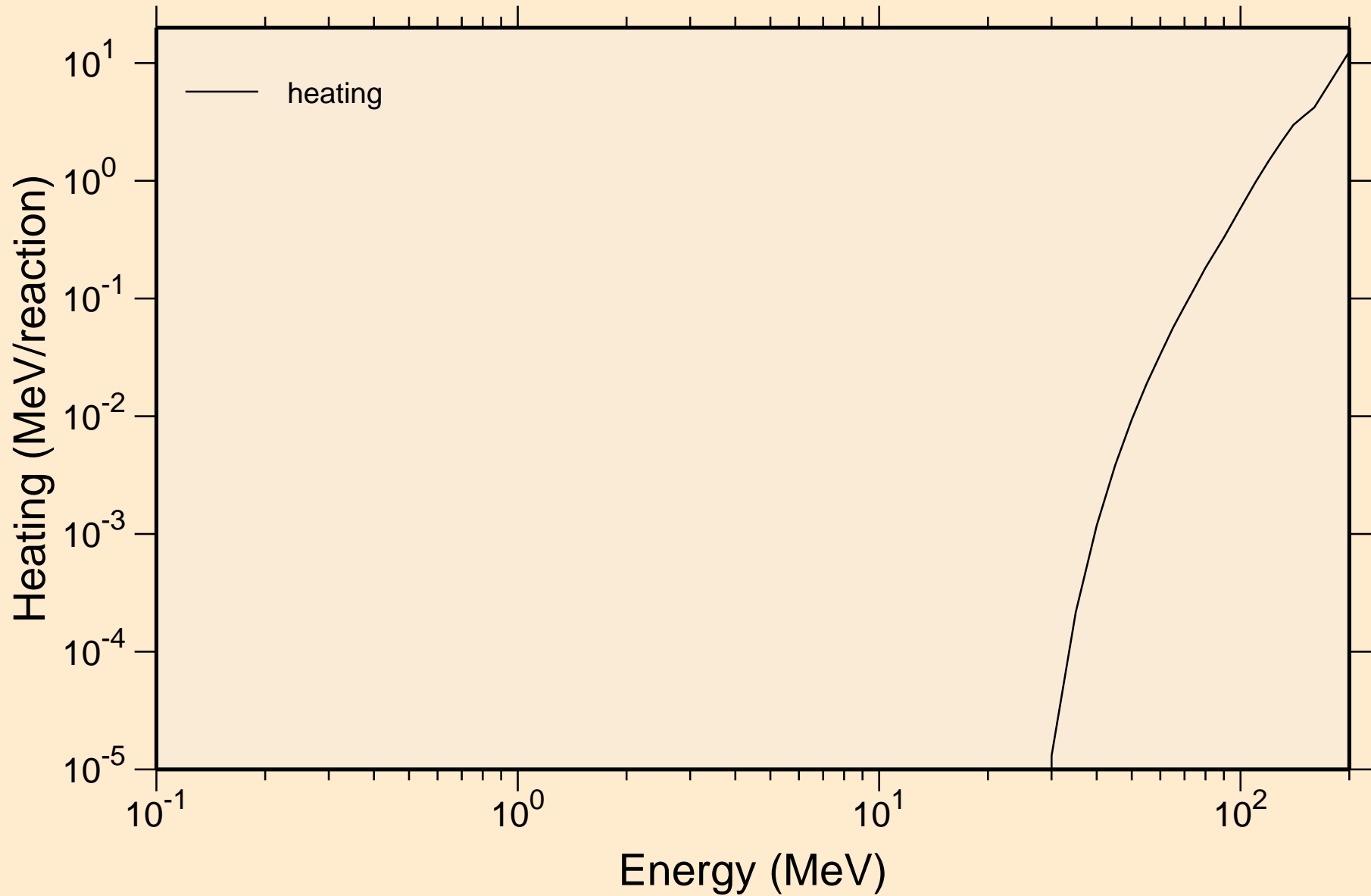


LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



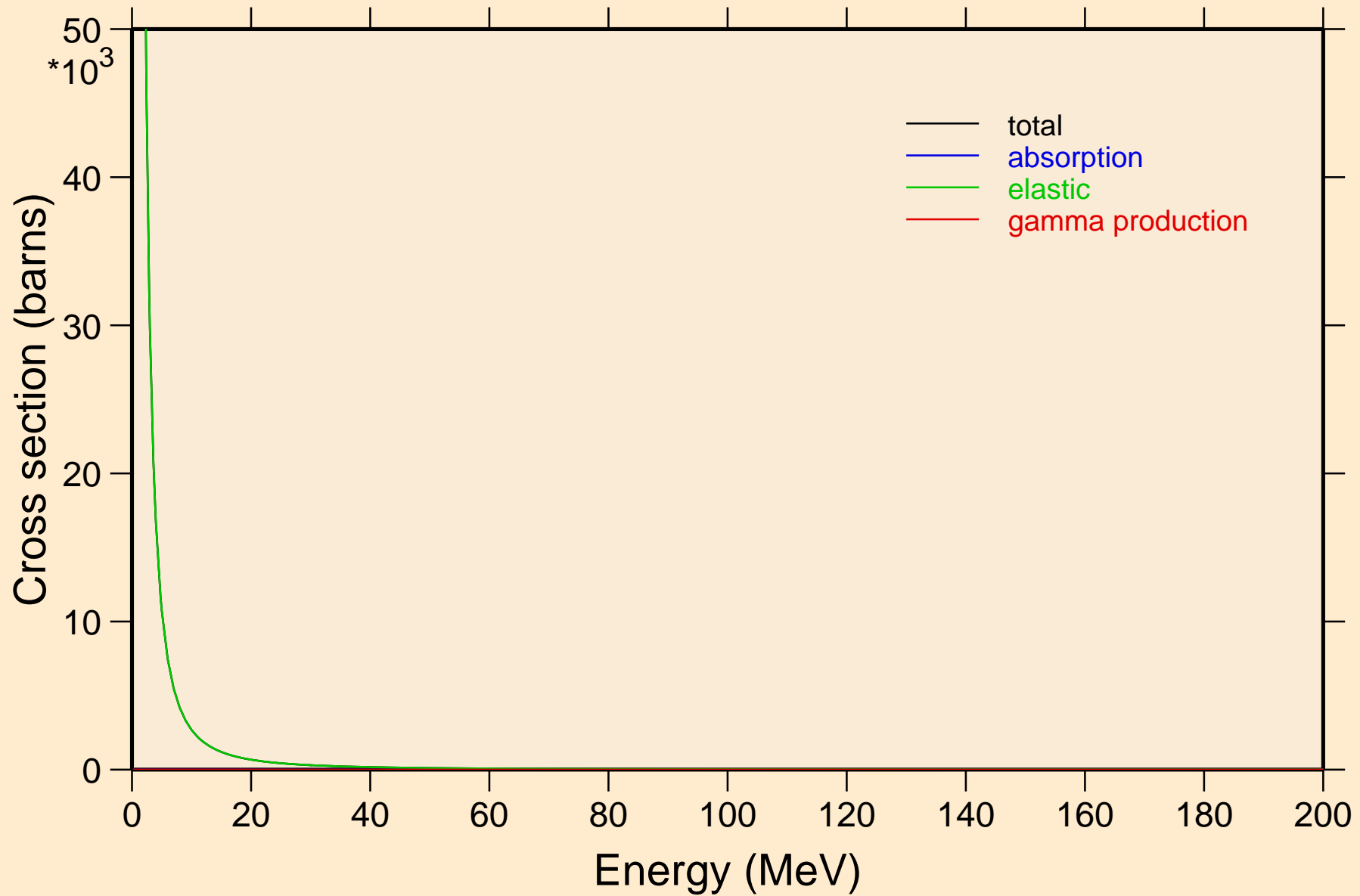
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



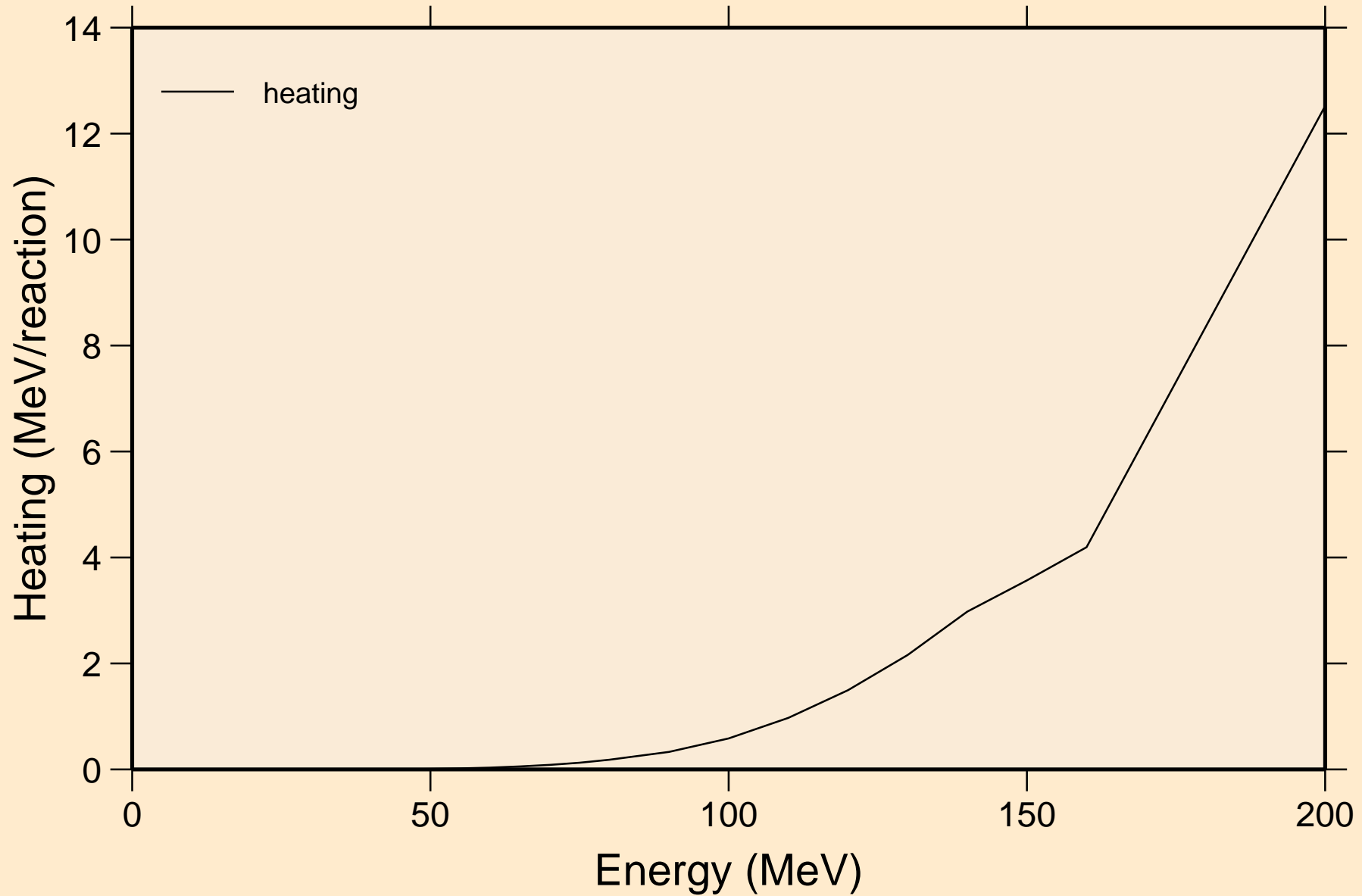
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## Principal cross sections

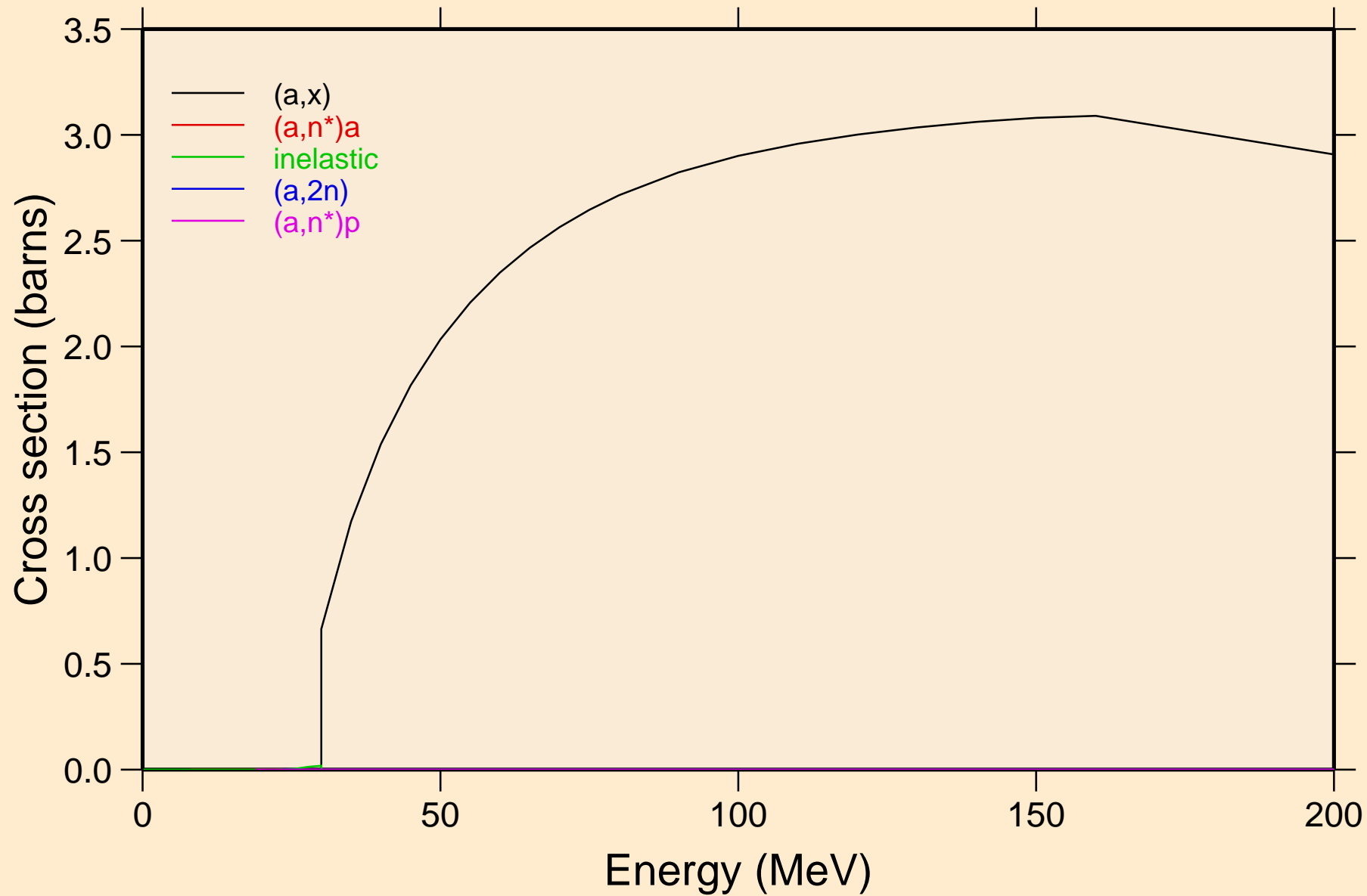


LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

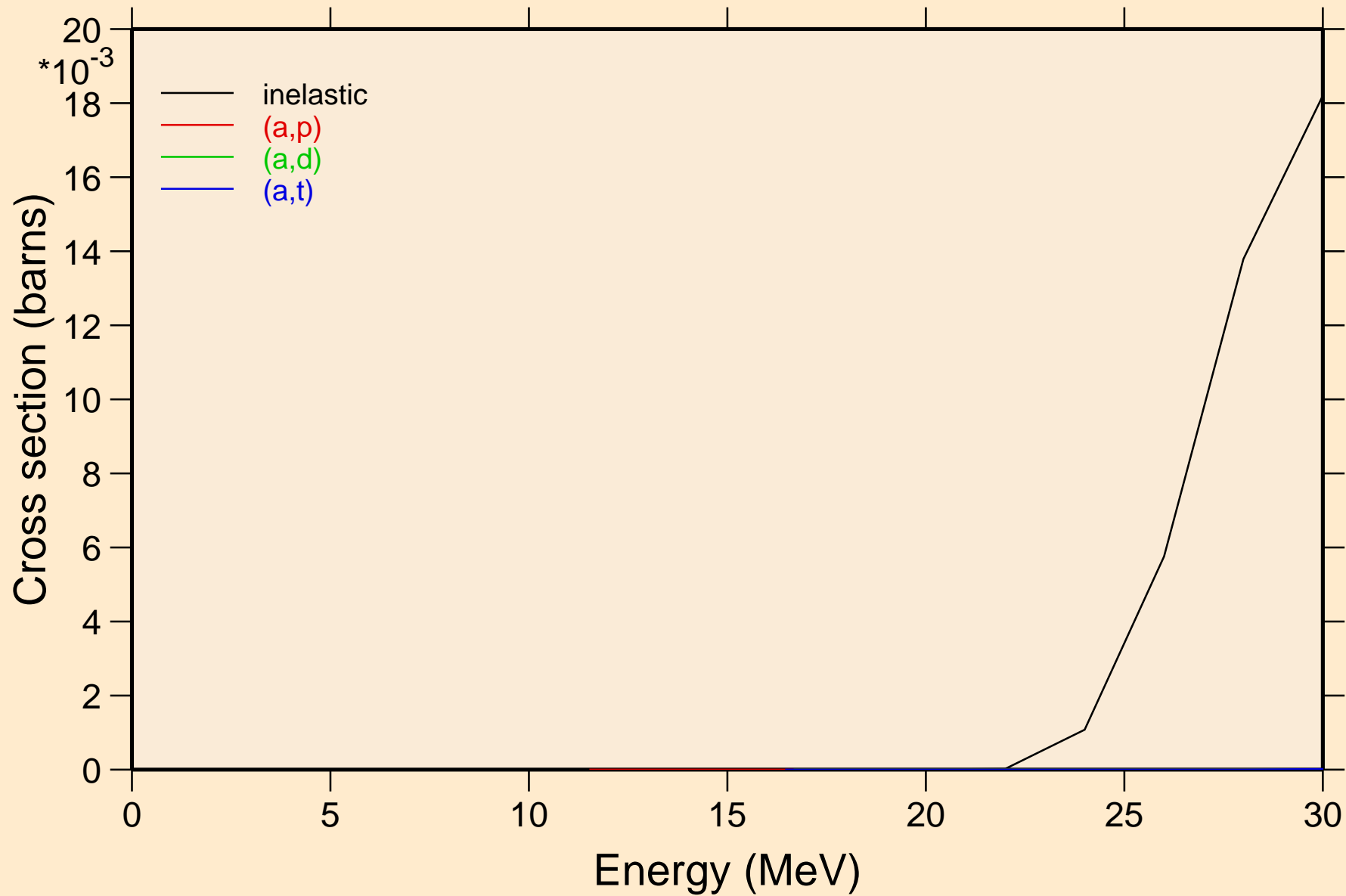
Heating



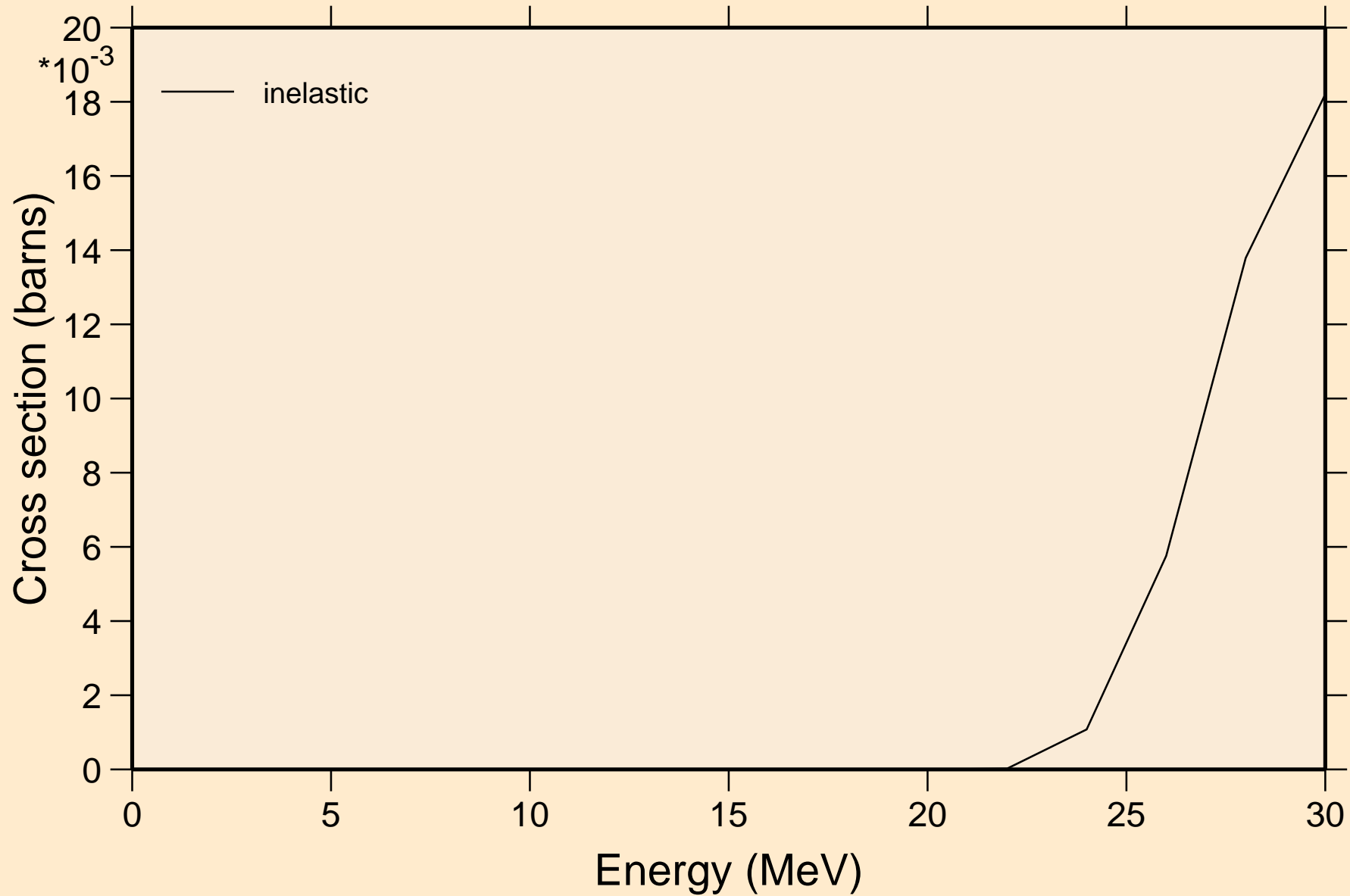
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



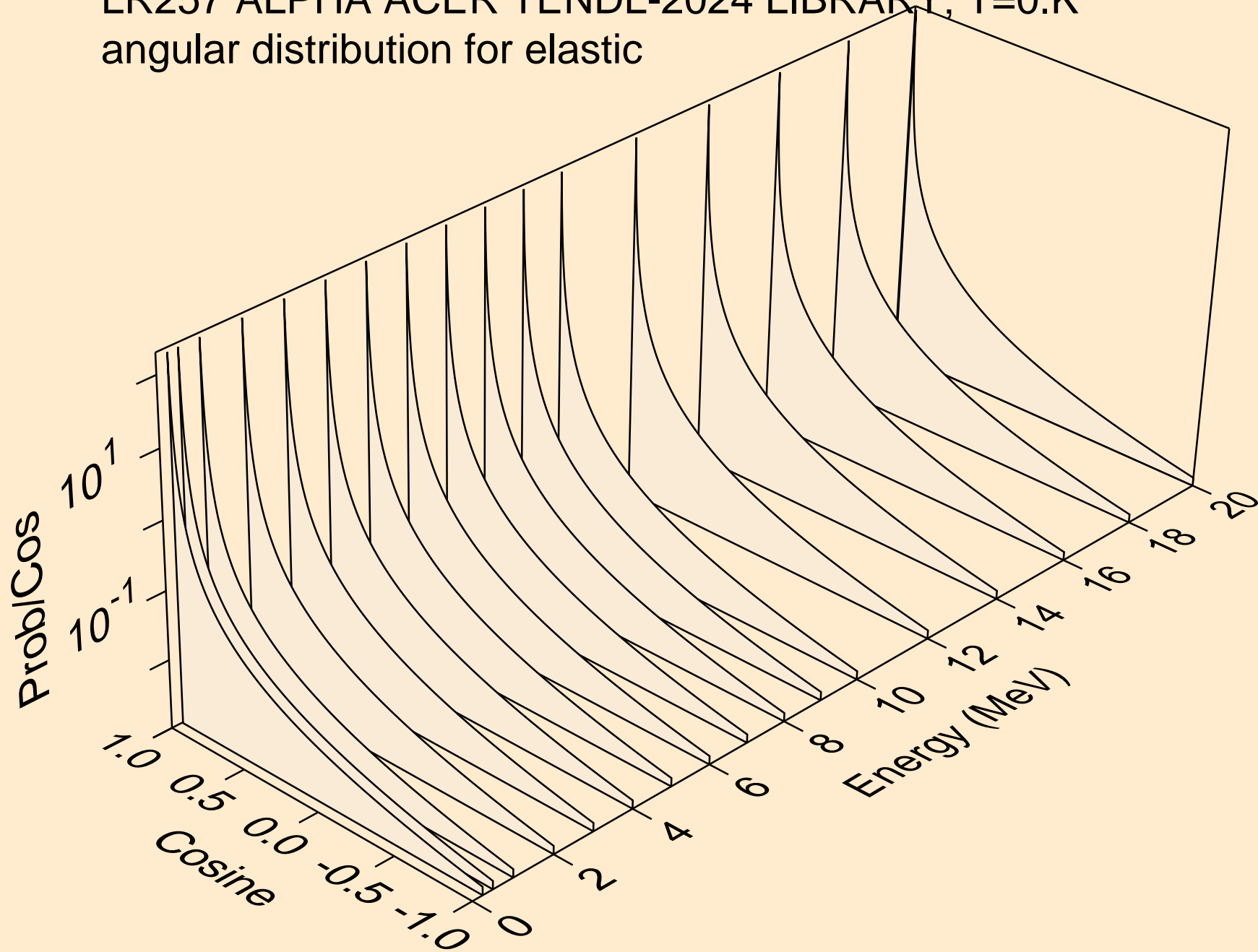
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Threshold reactions



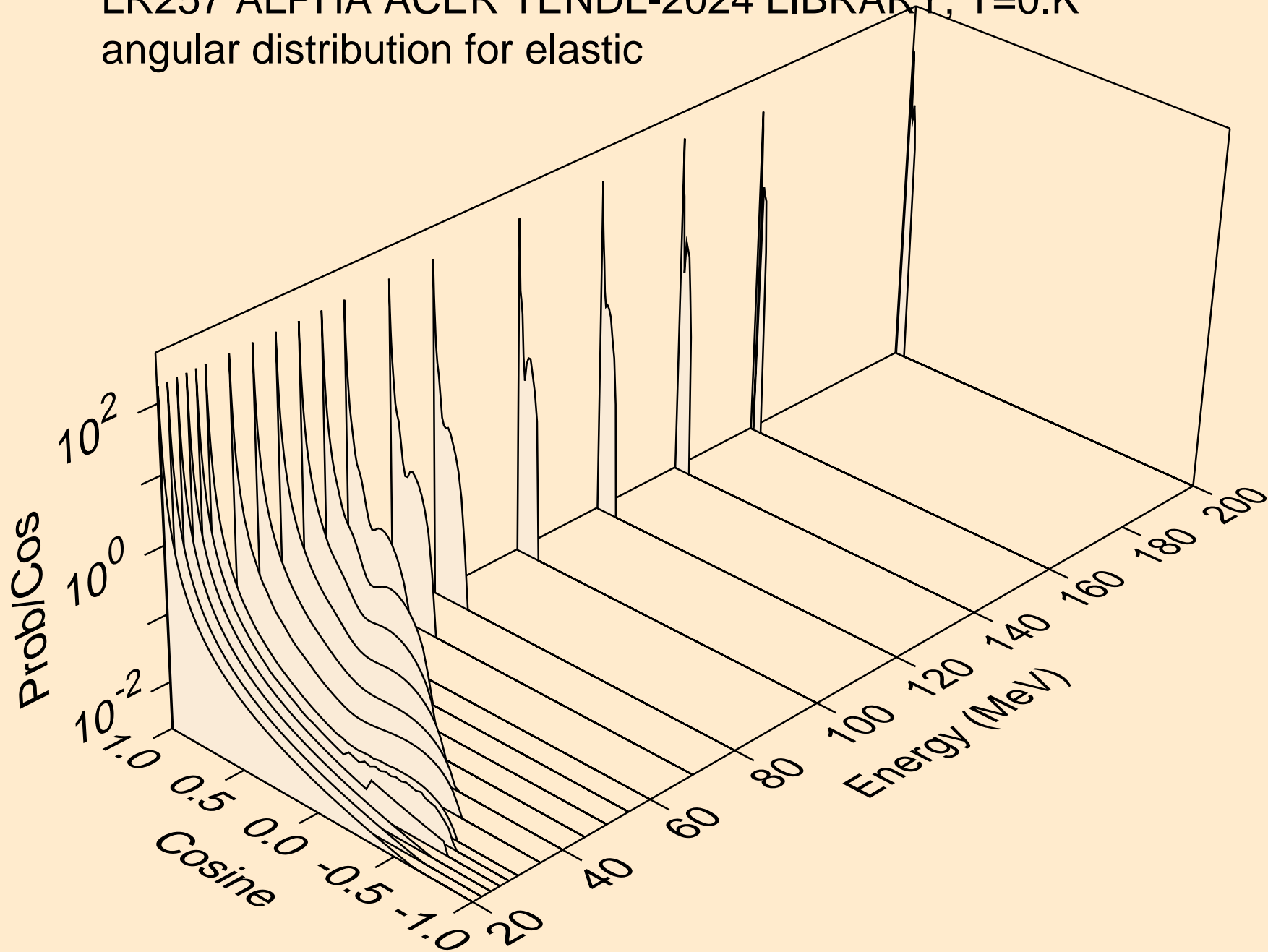
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

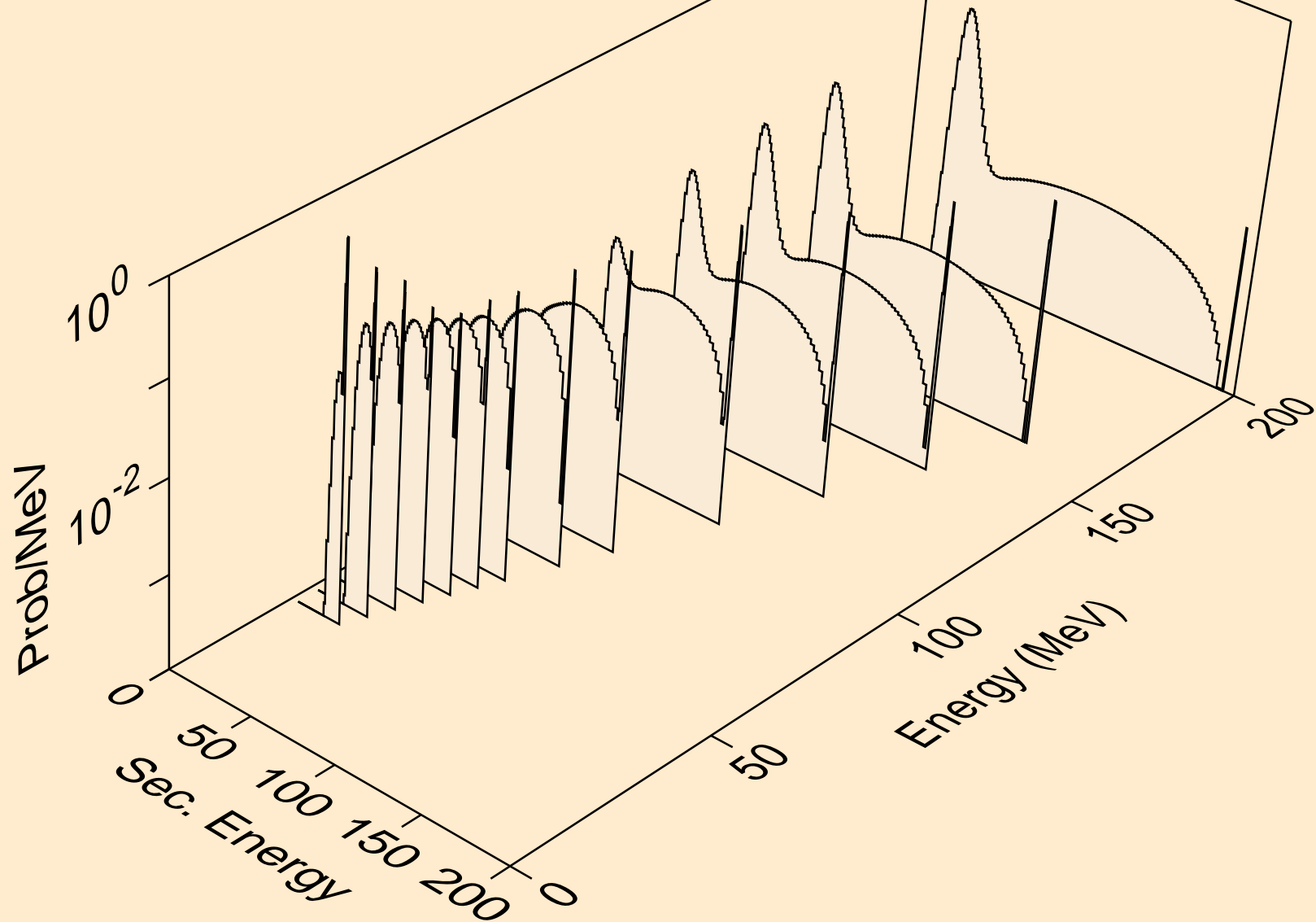


LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



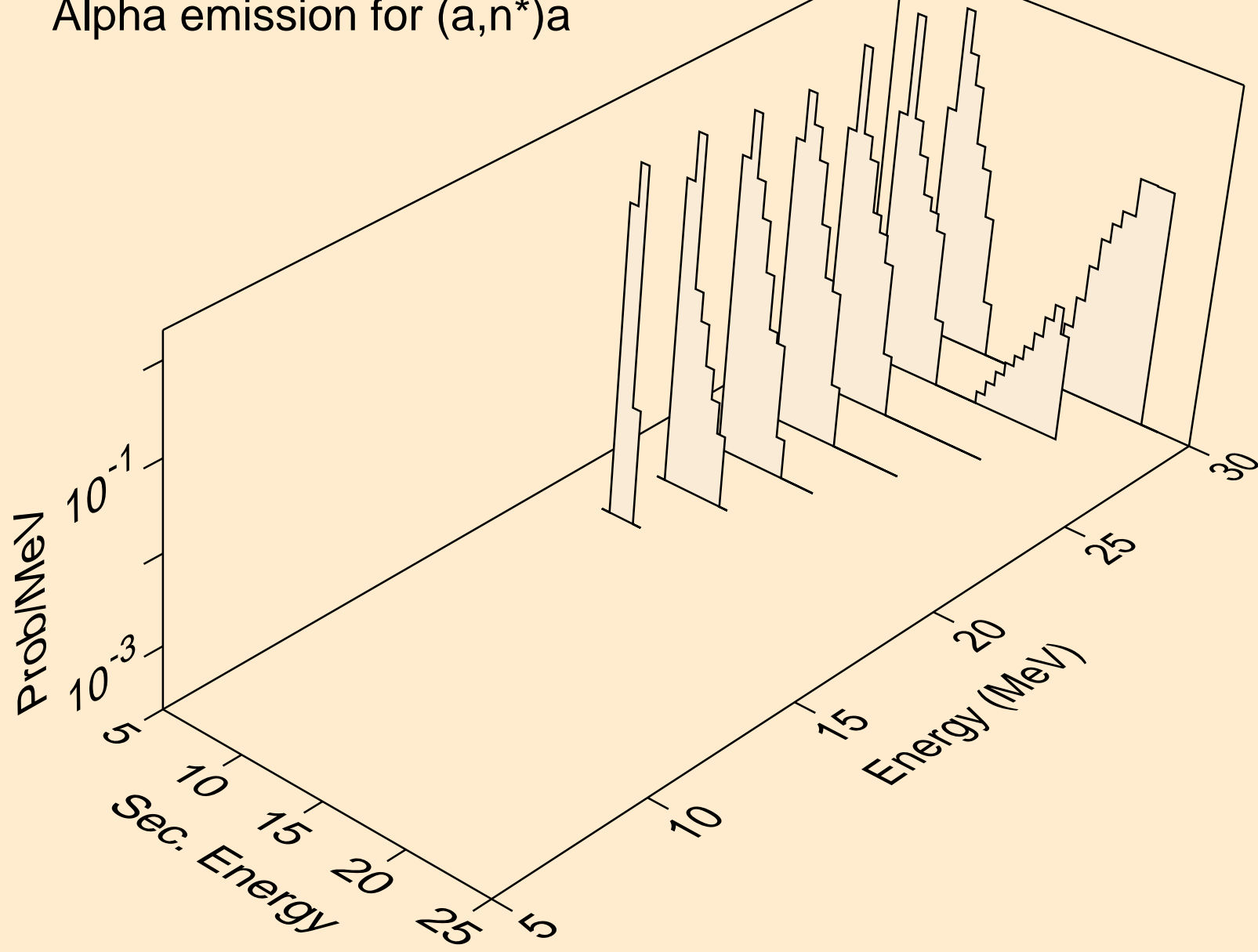
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)

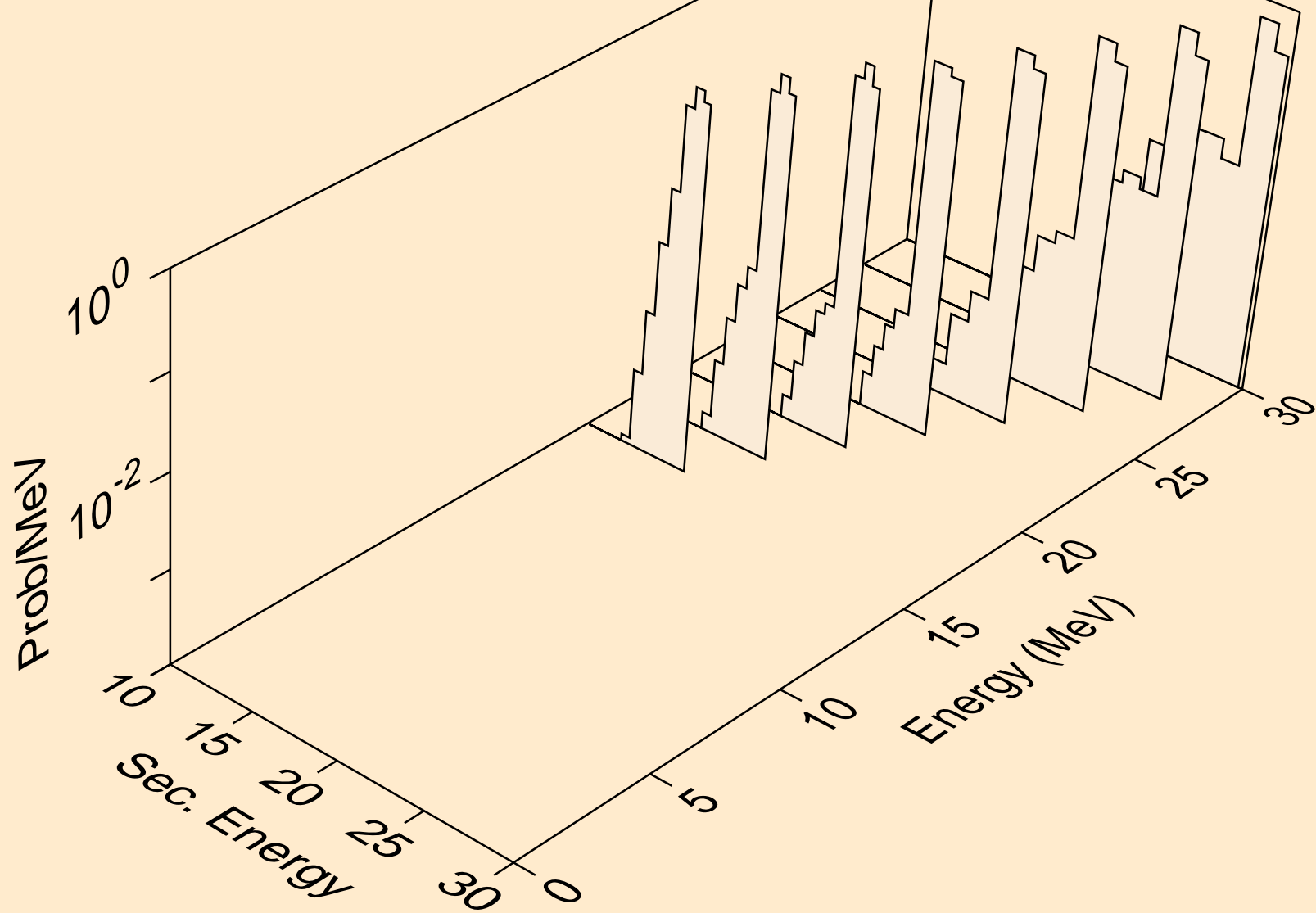


LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

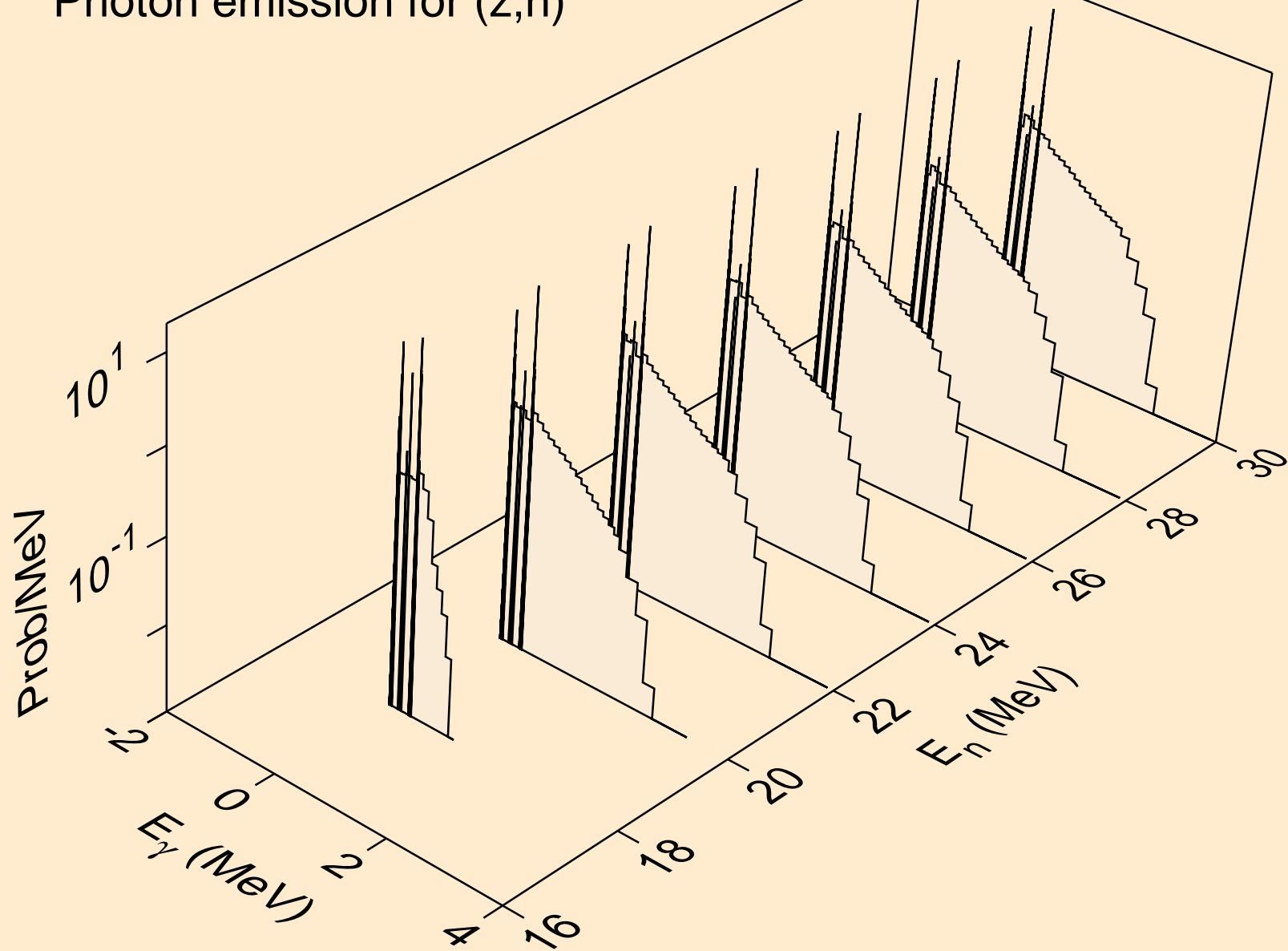
Alpha emission for (a,n\*)a



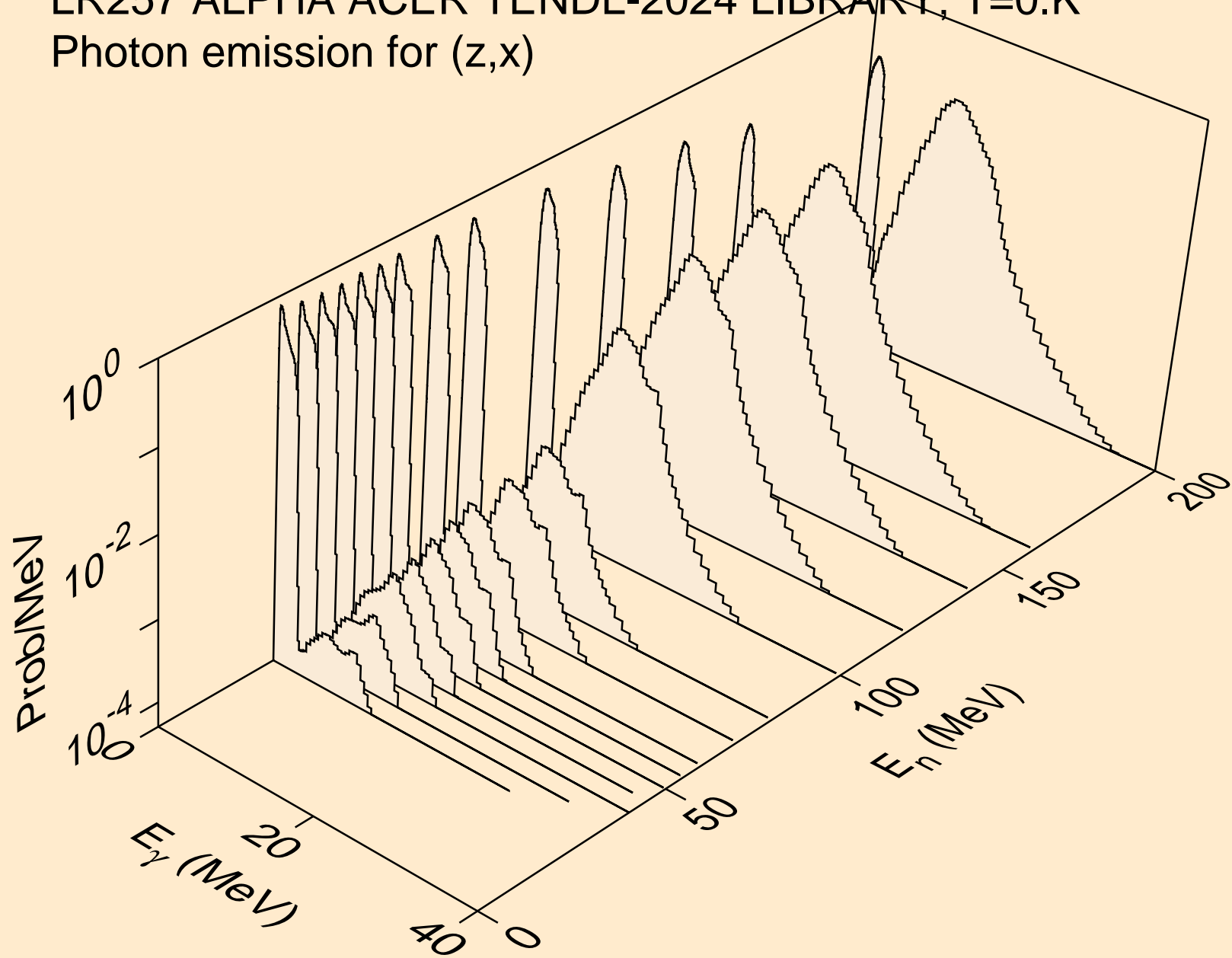
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for inelastic



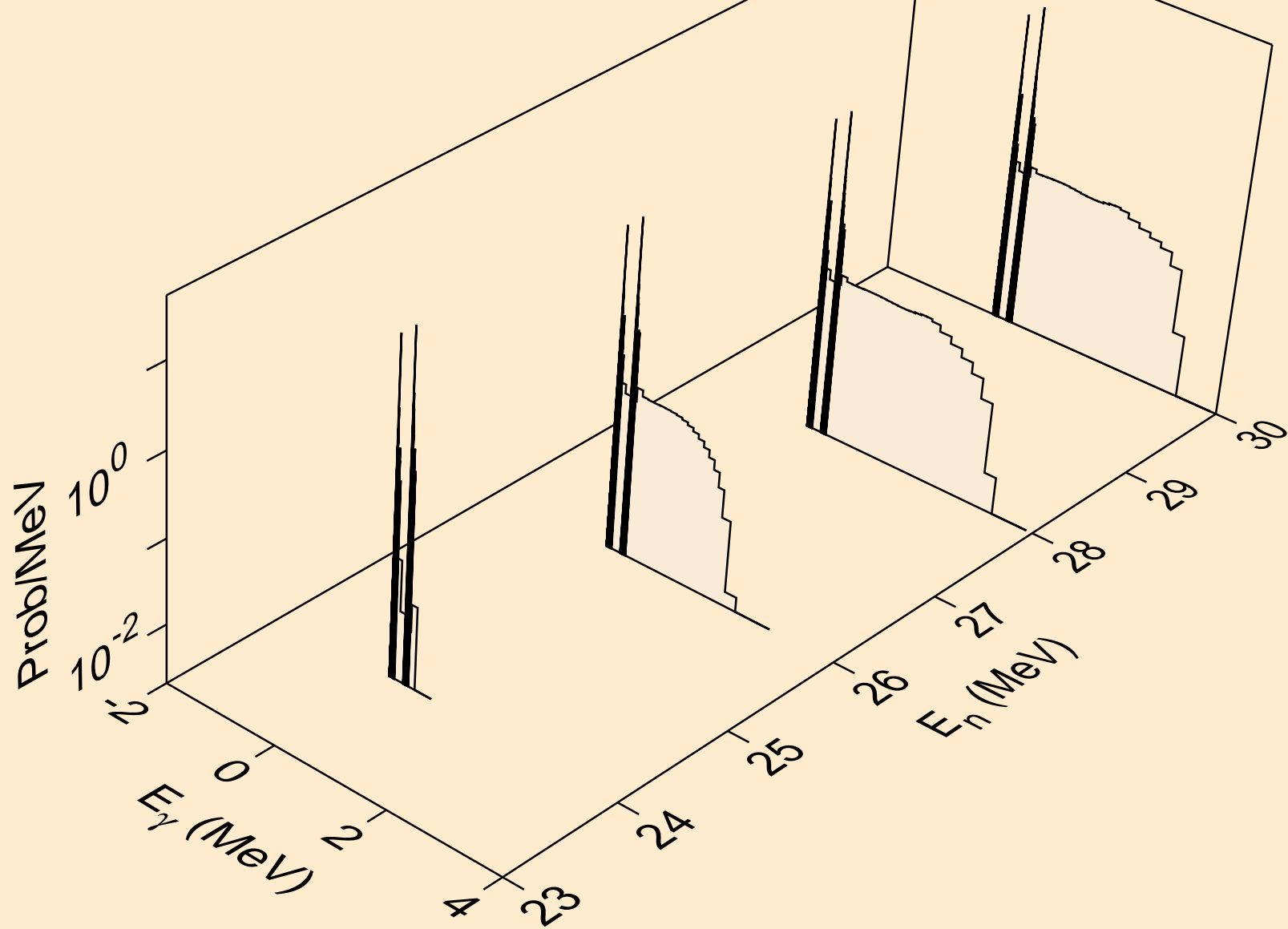
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



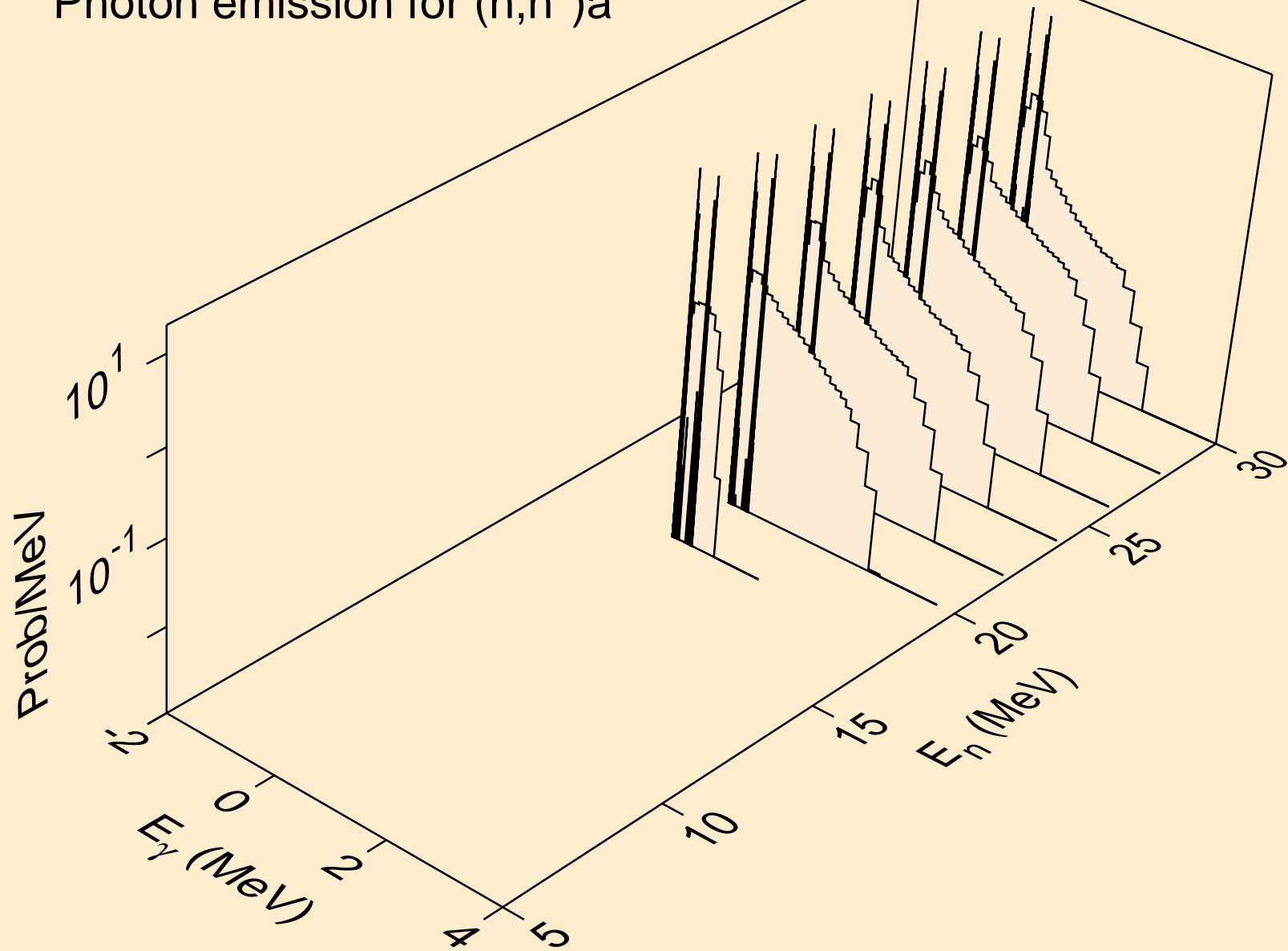
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



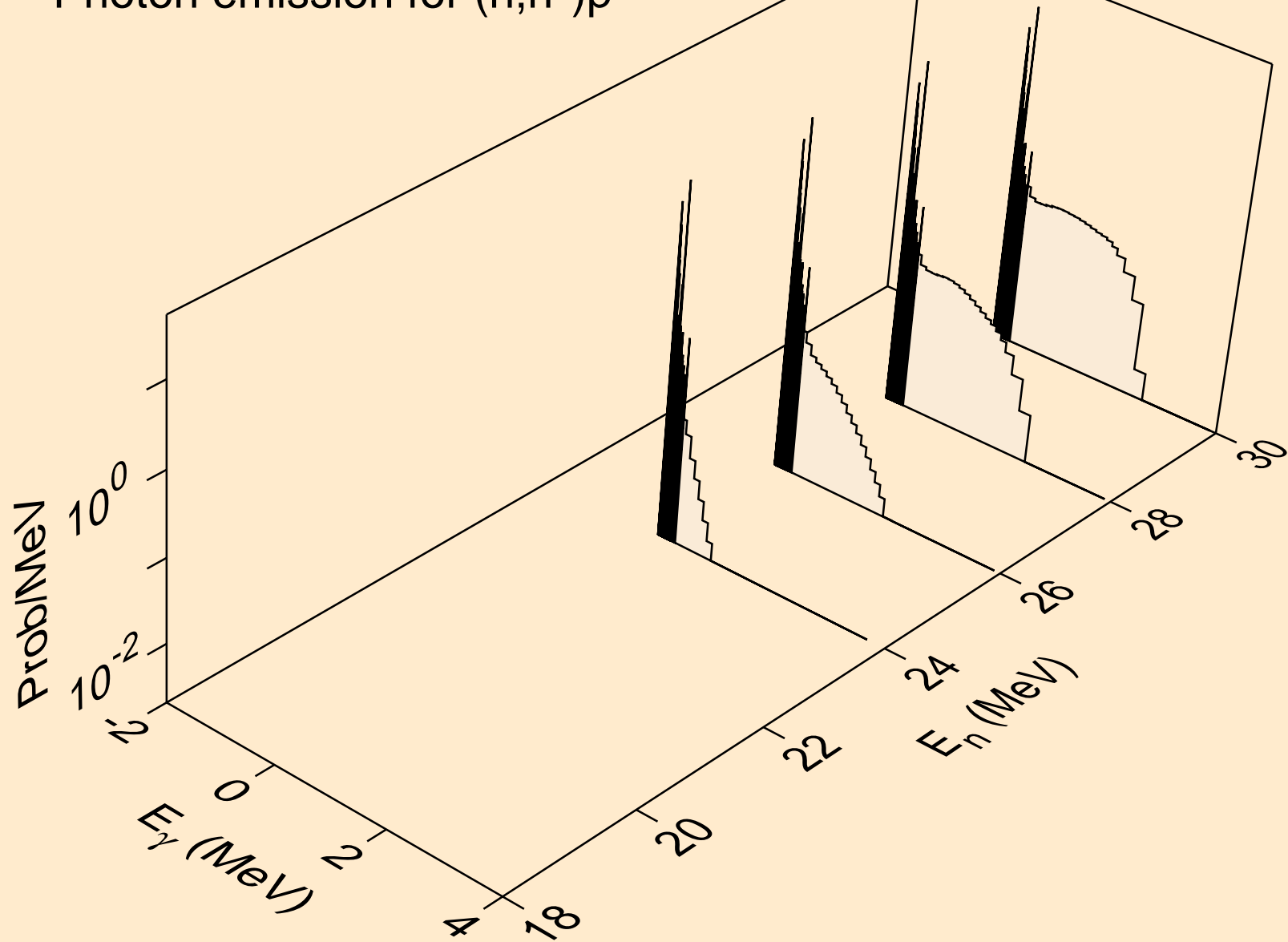
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



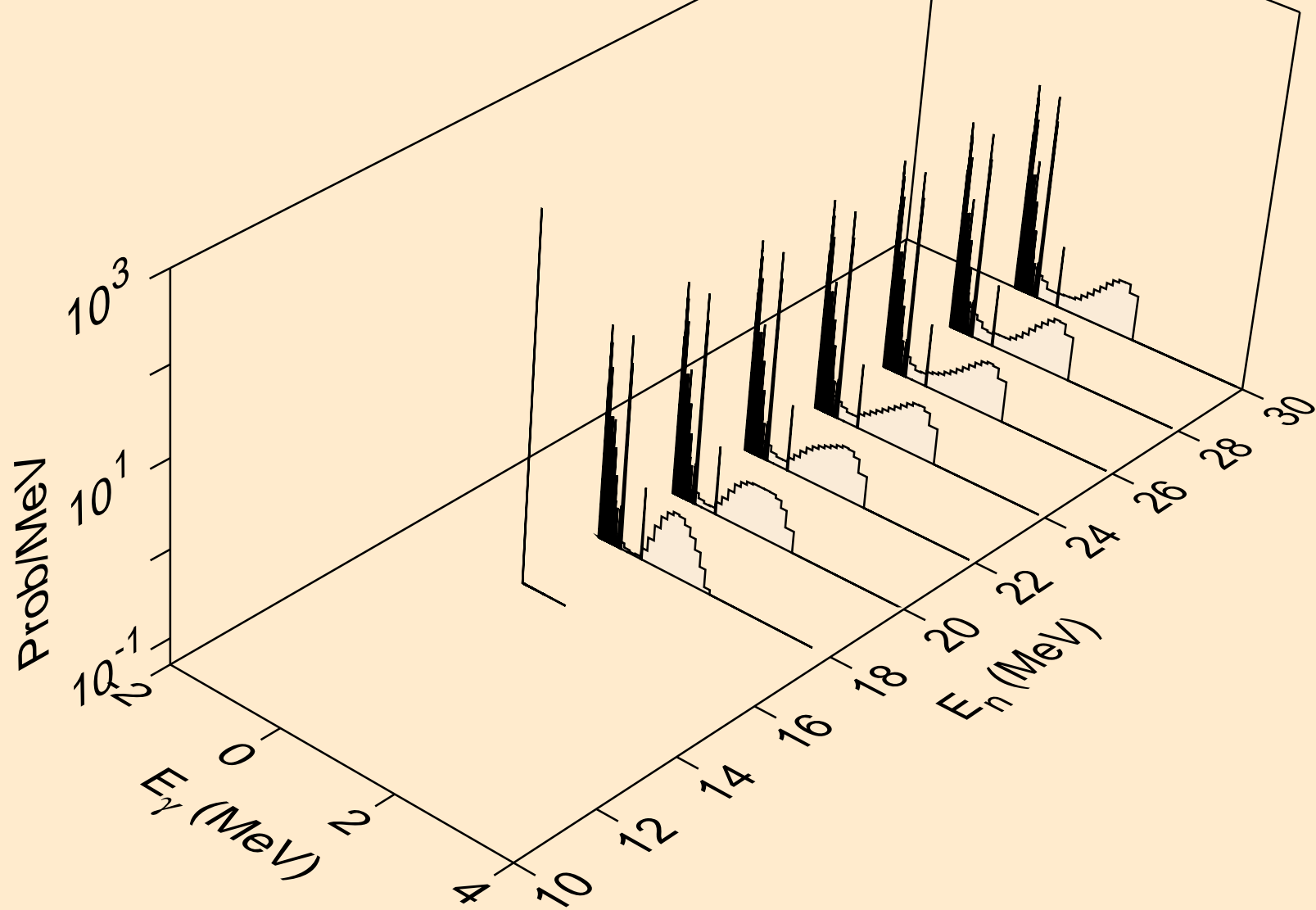
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



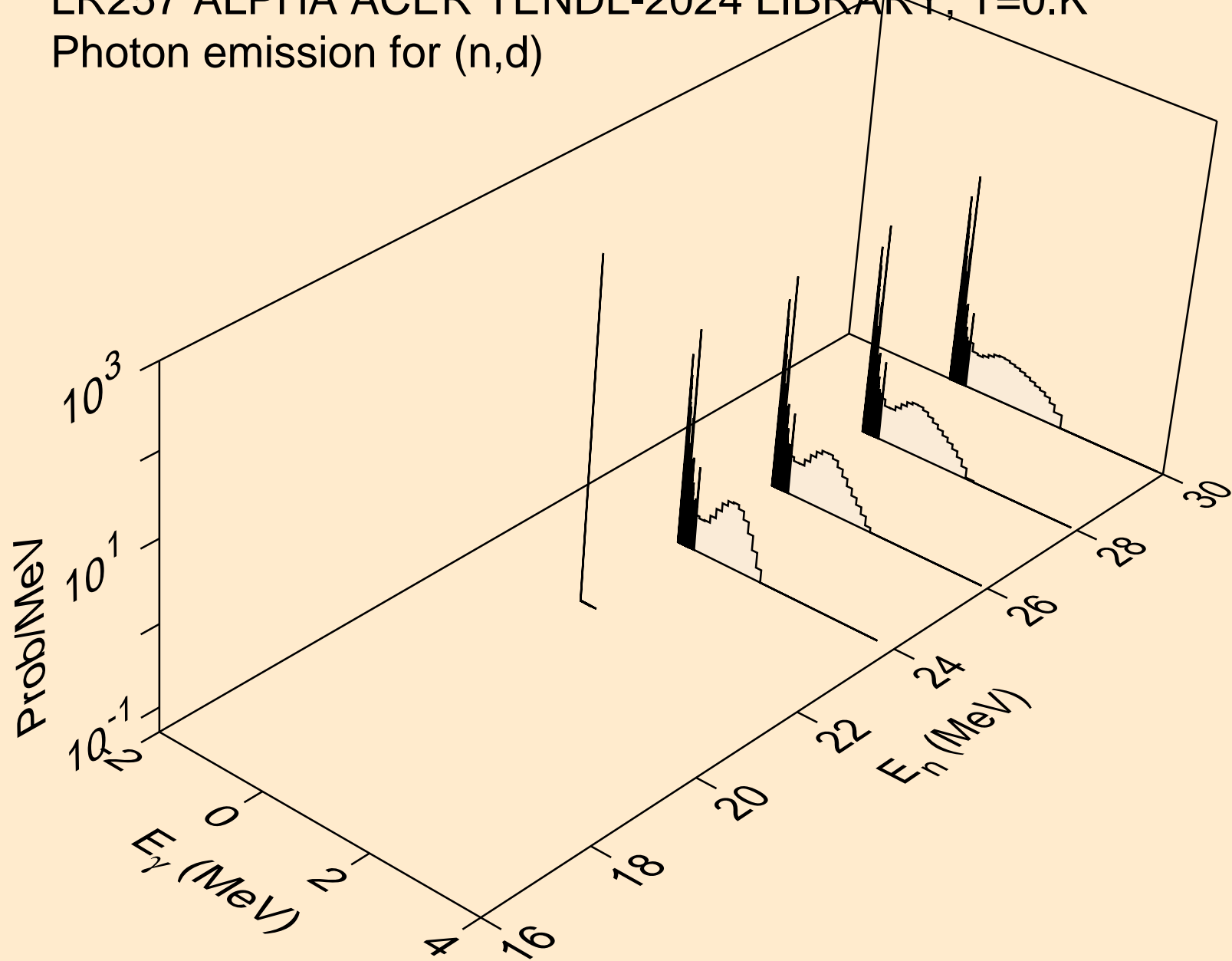
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



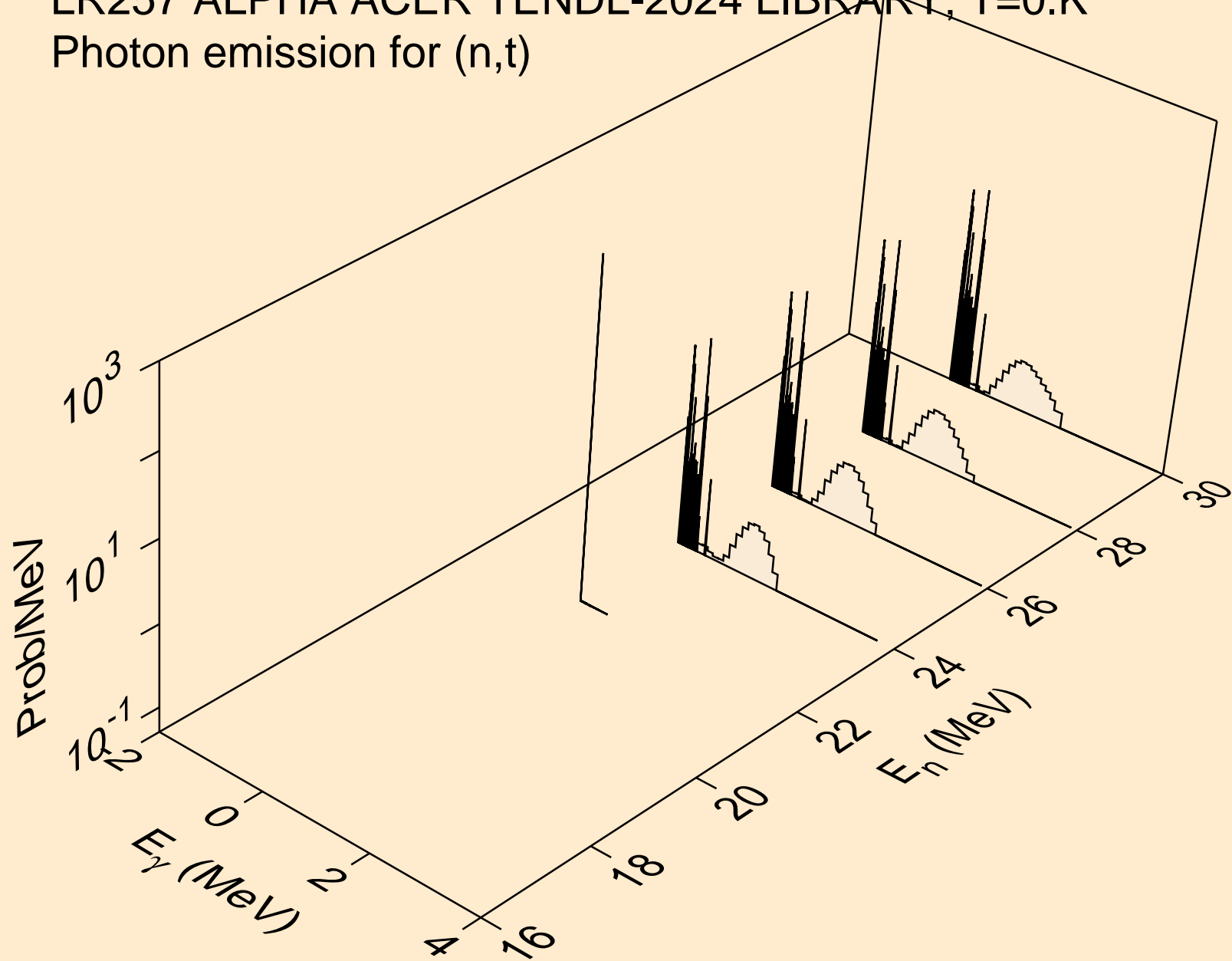
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



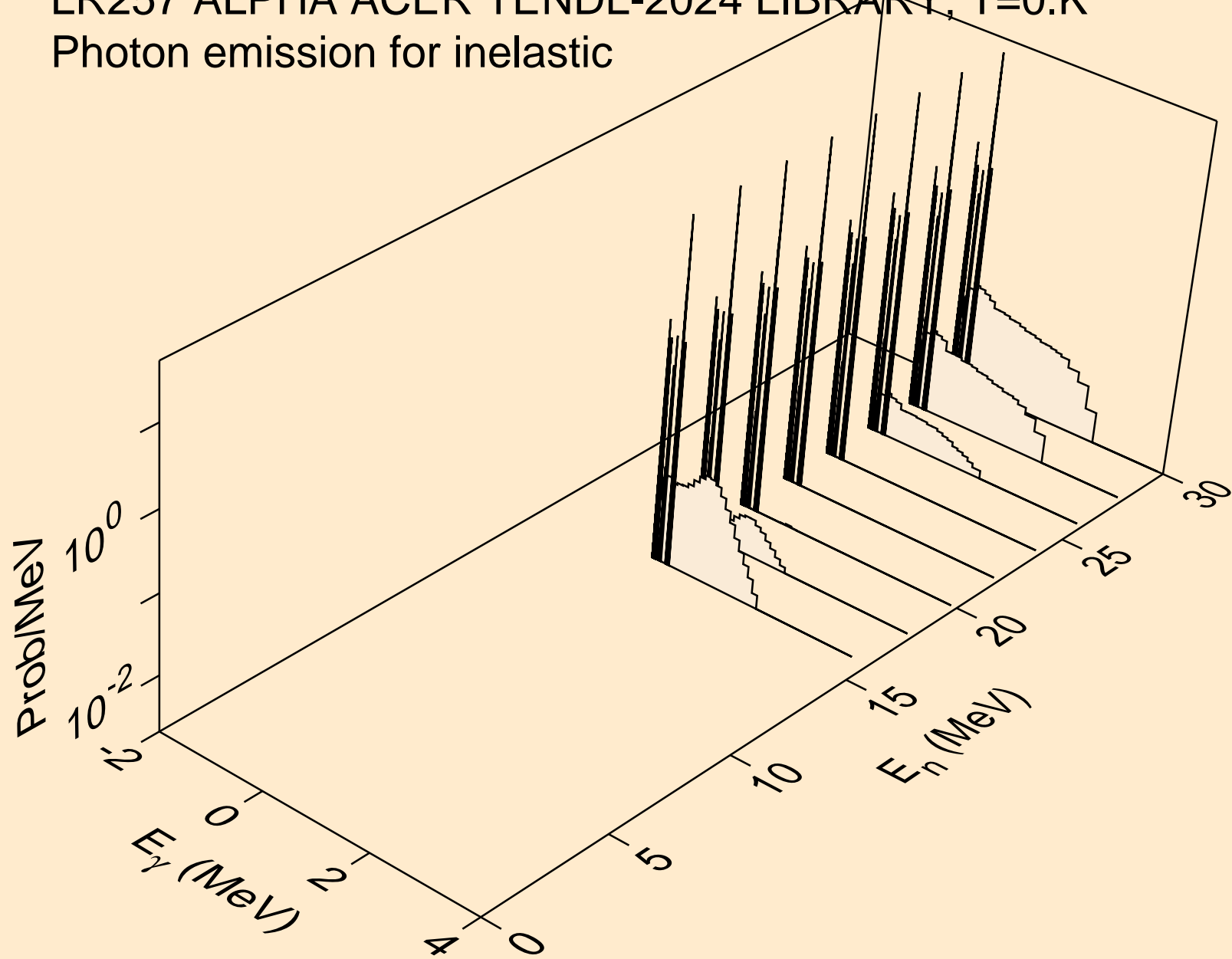
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



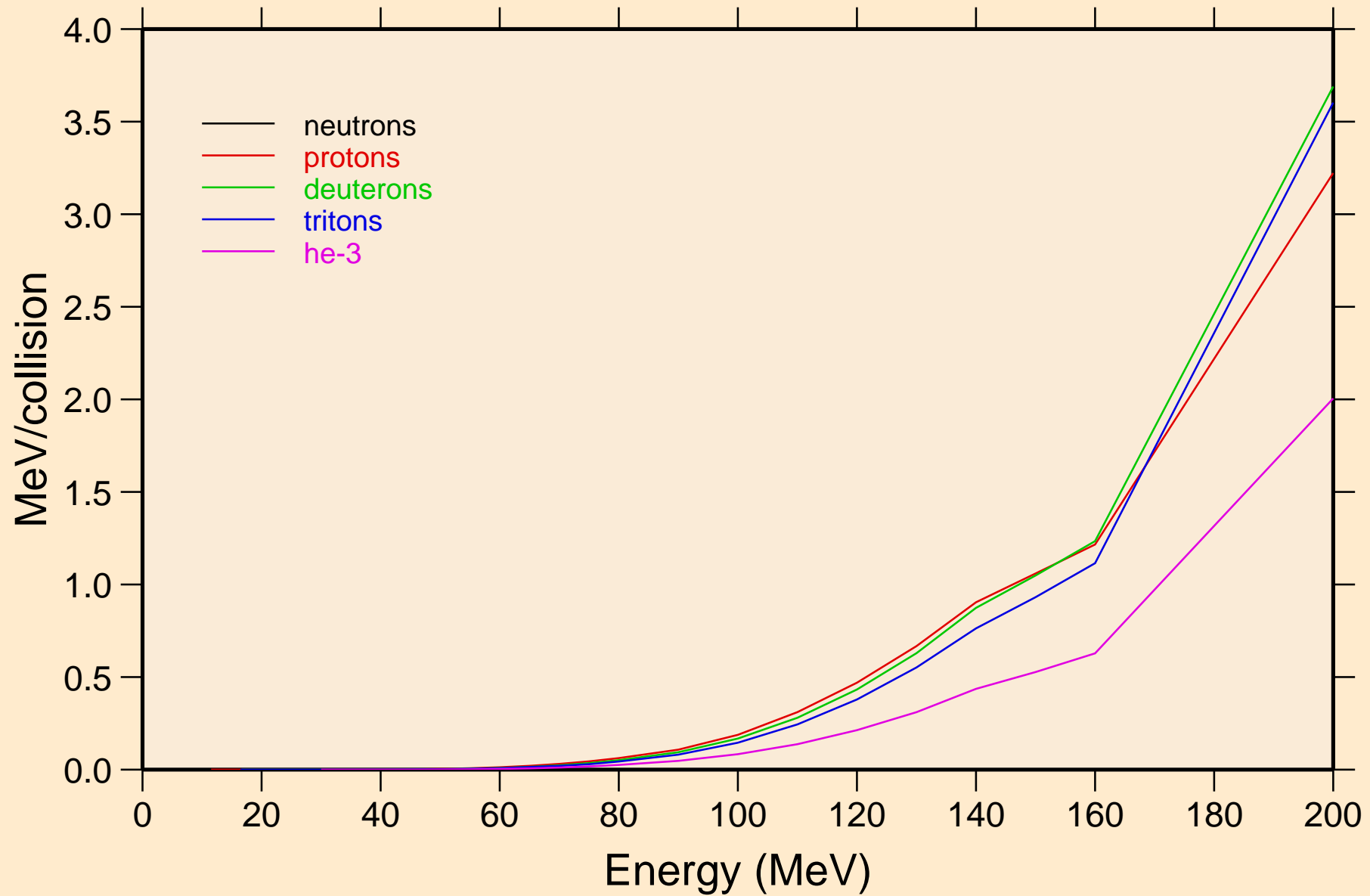
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



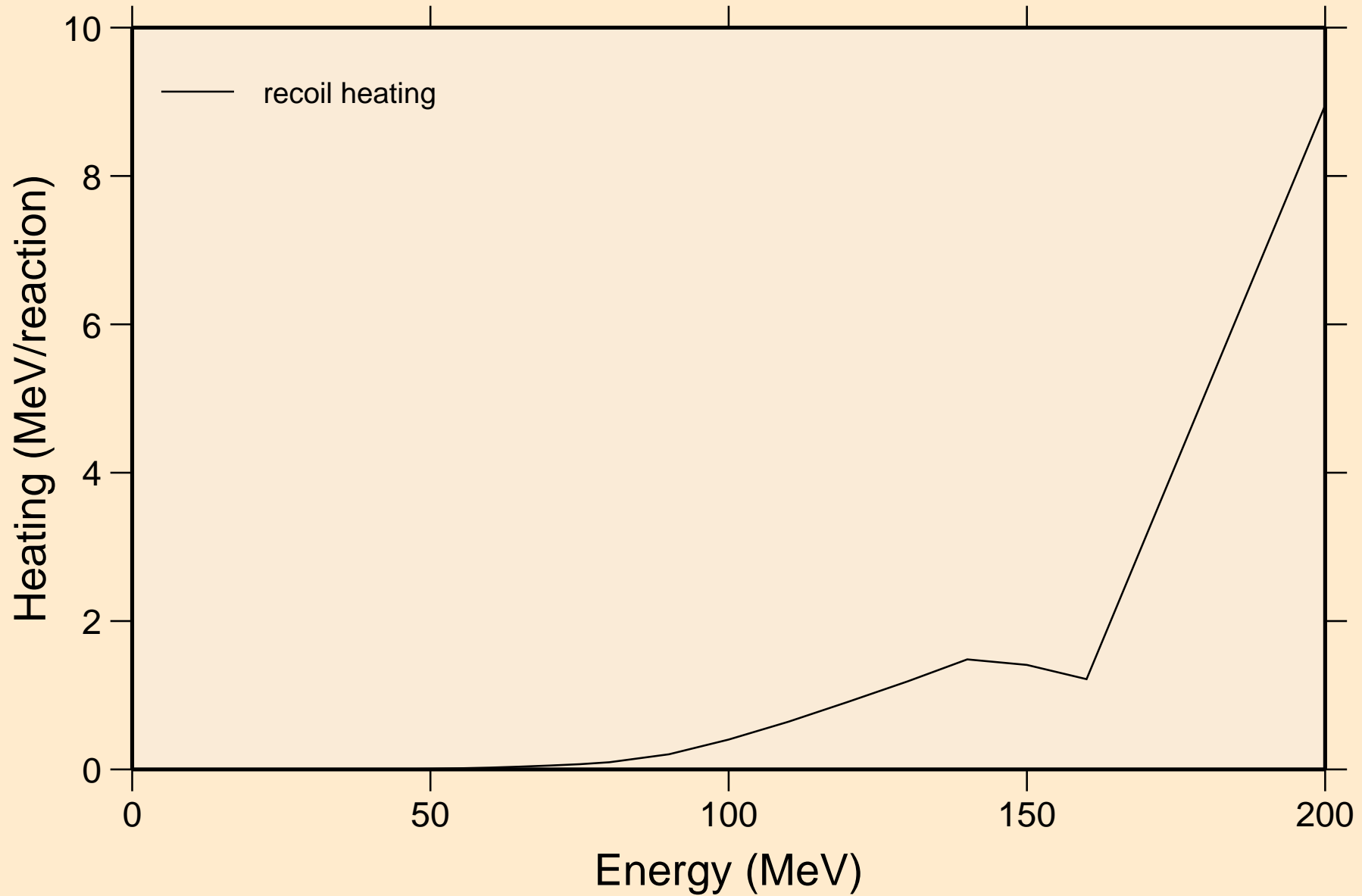
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions

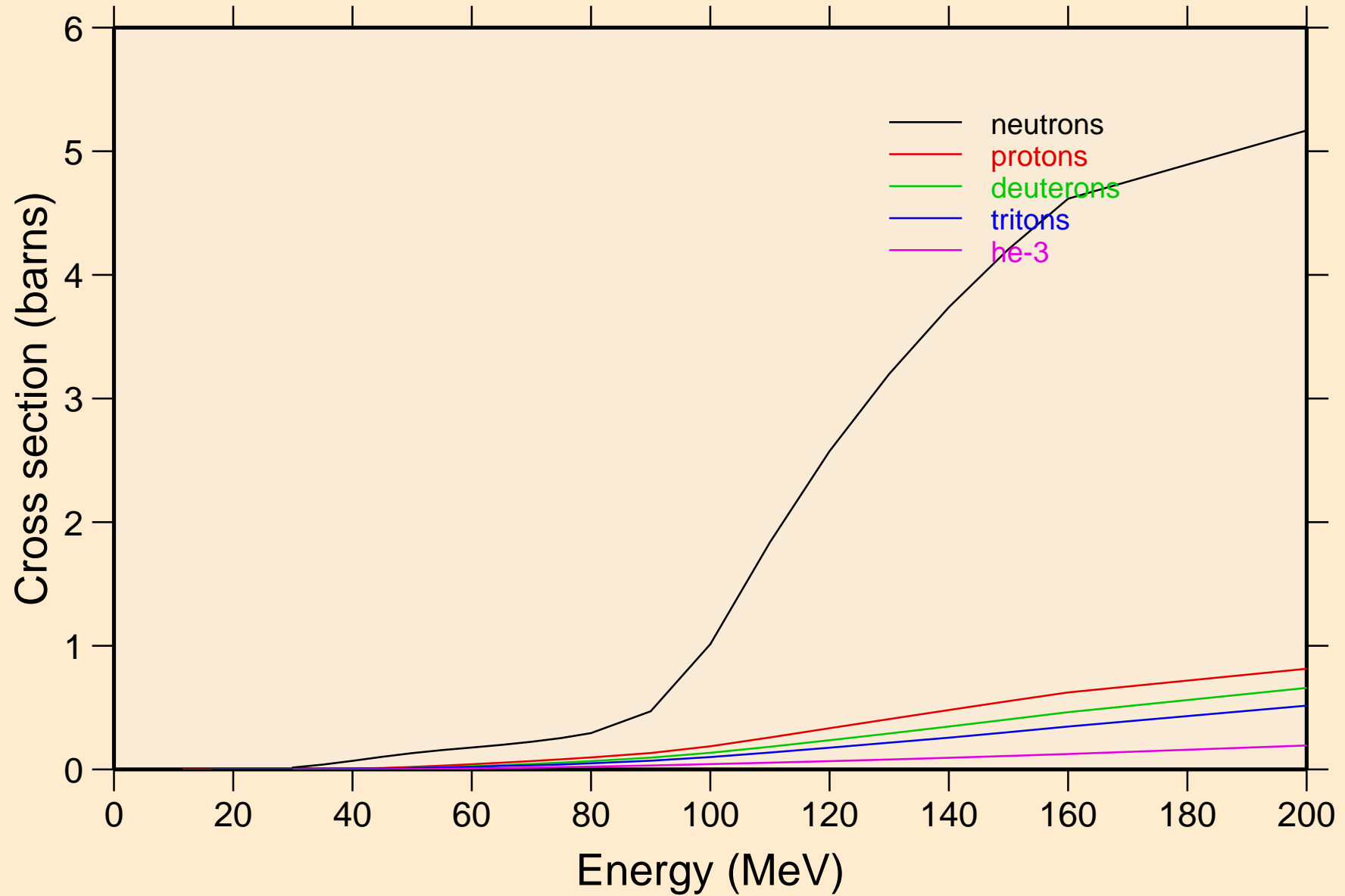


LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

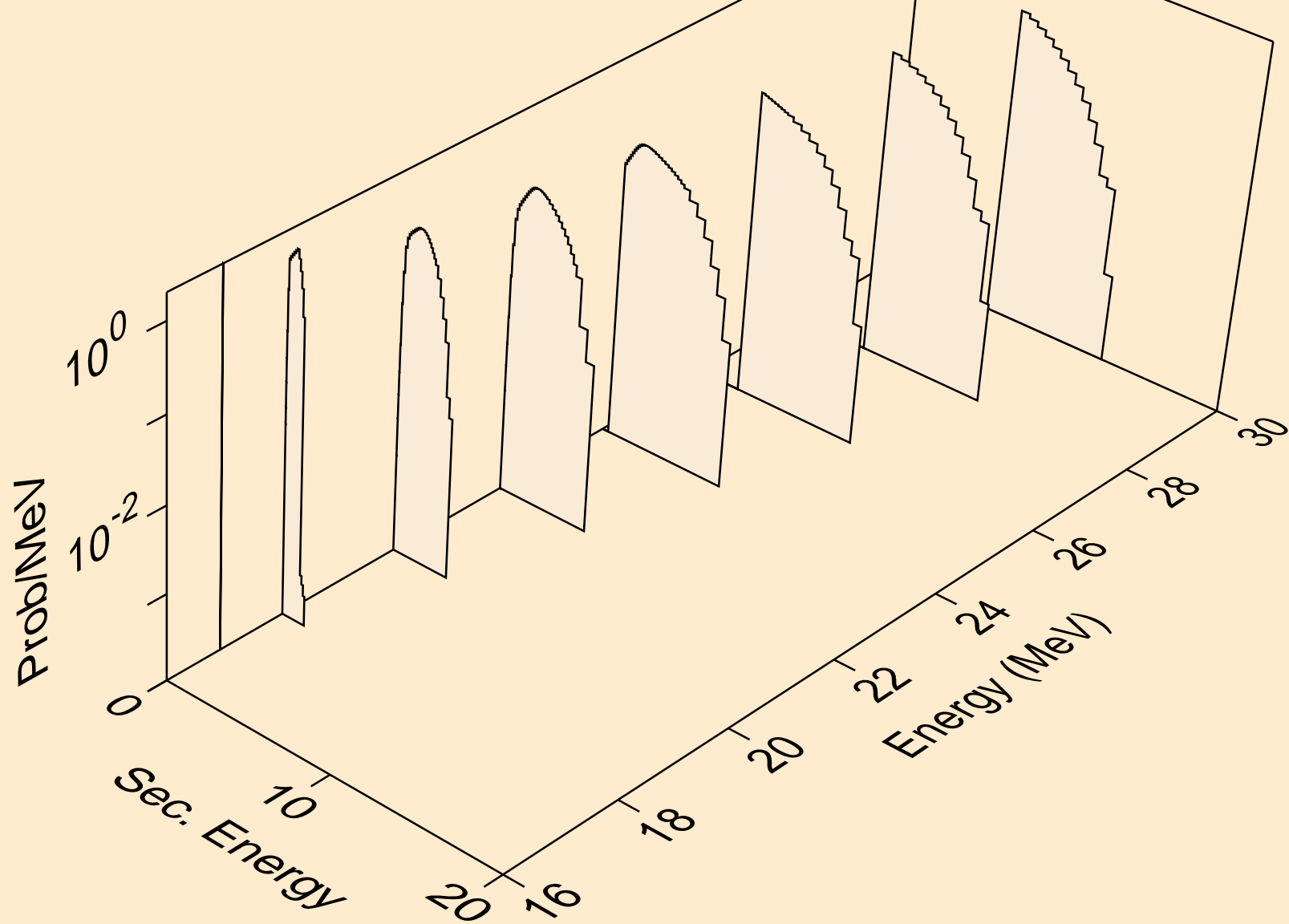


# LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

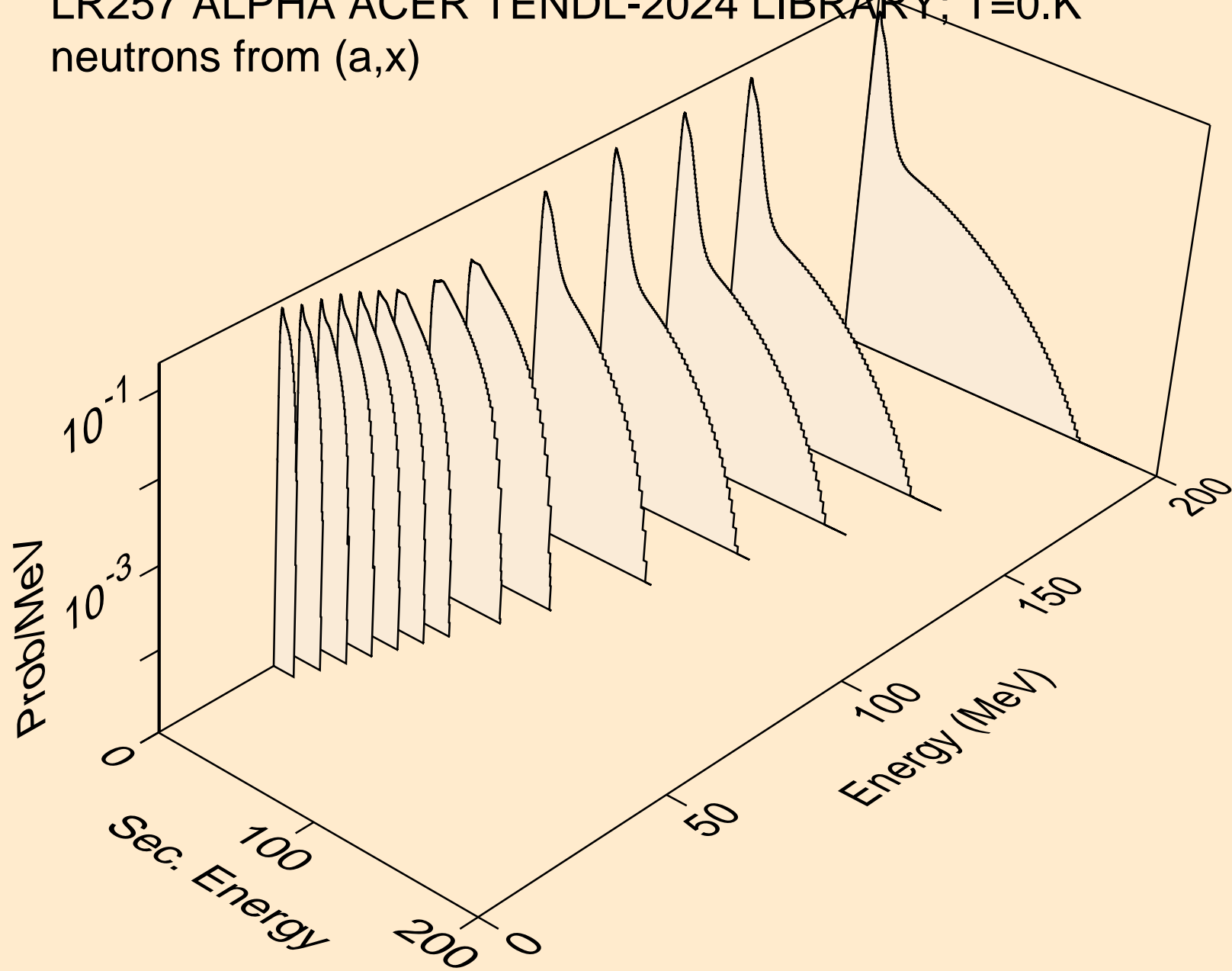
## Particle production cross sections



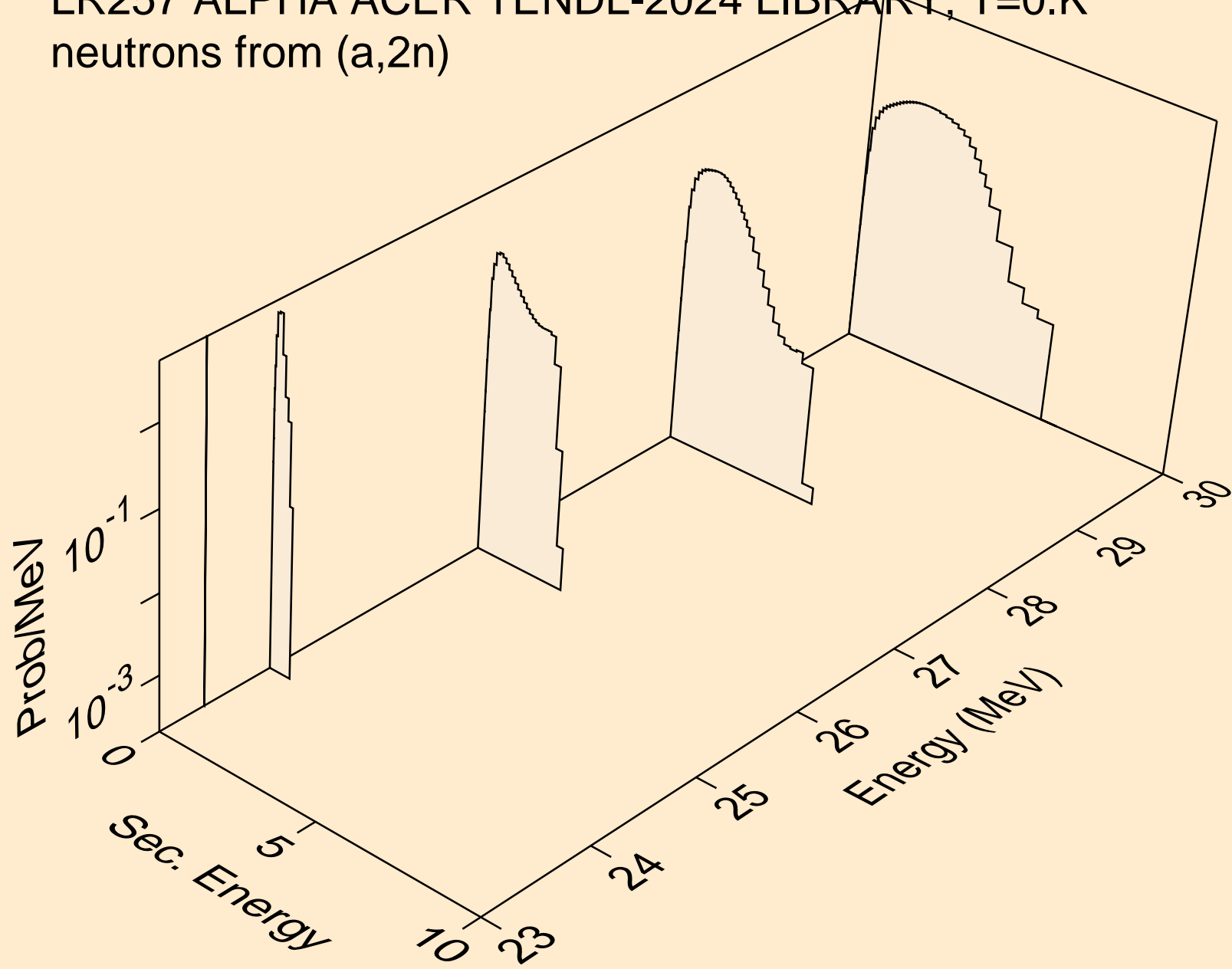
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n)



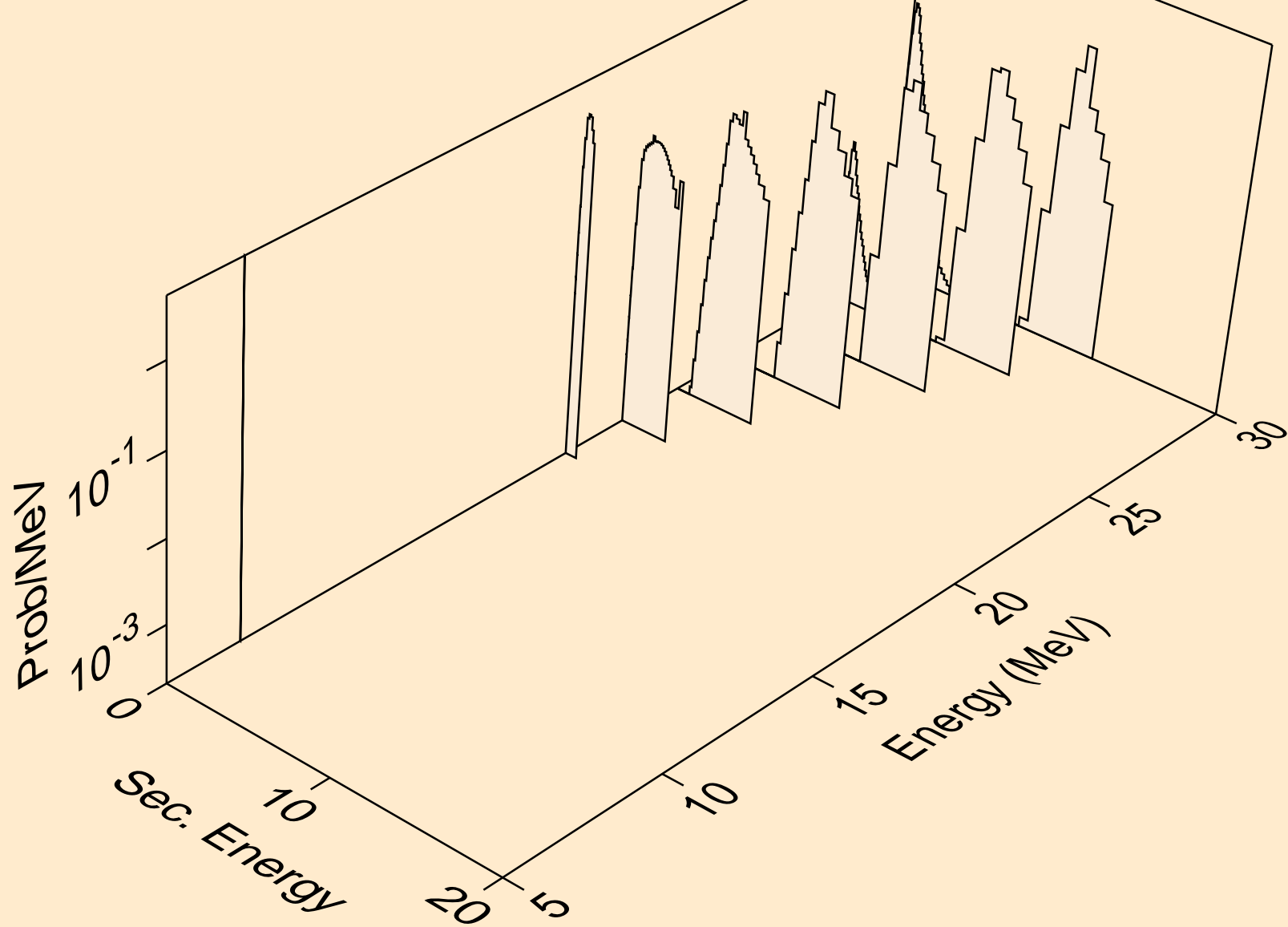
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,x)



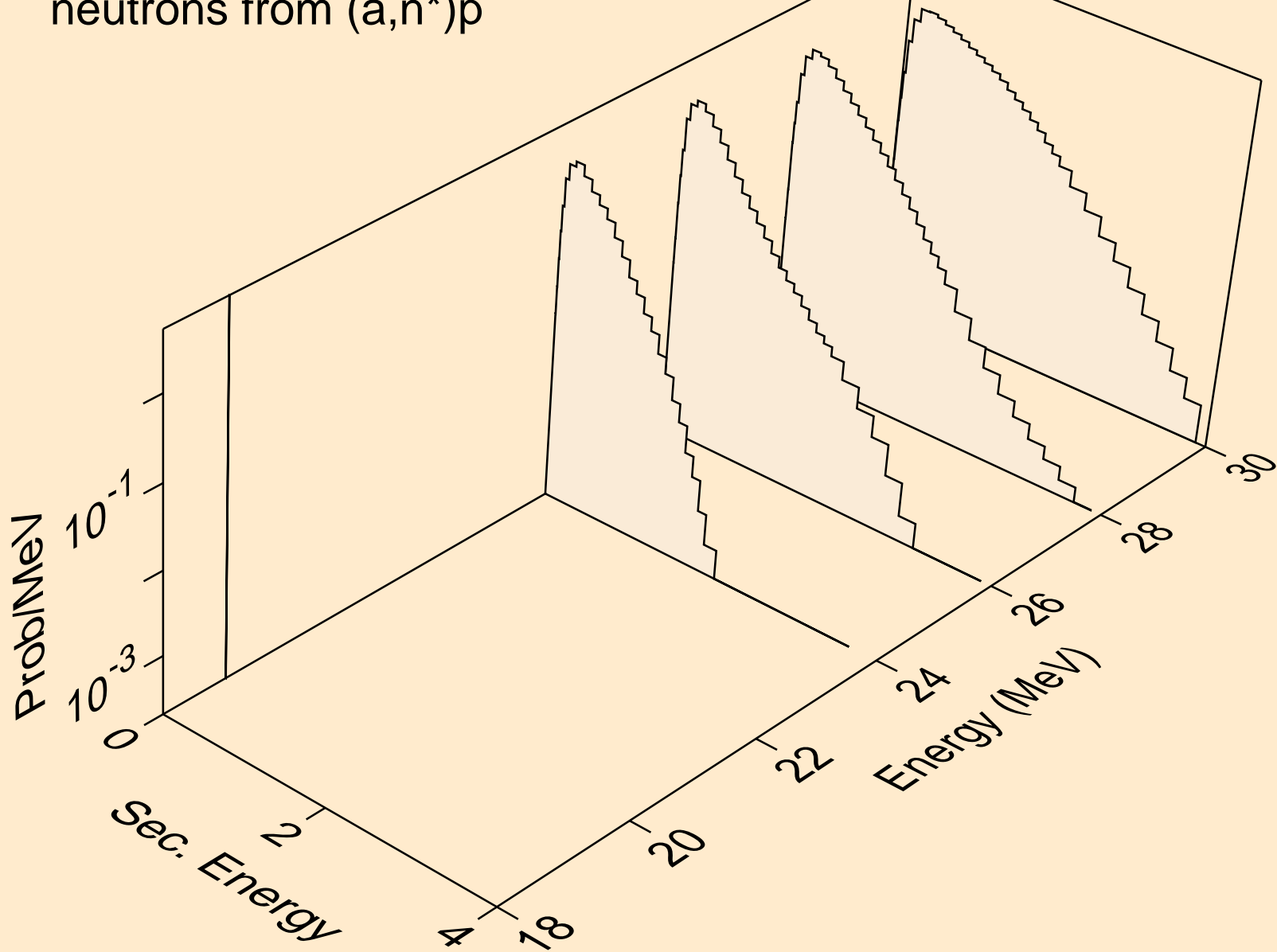
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2n)



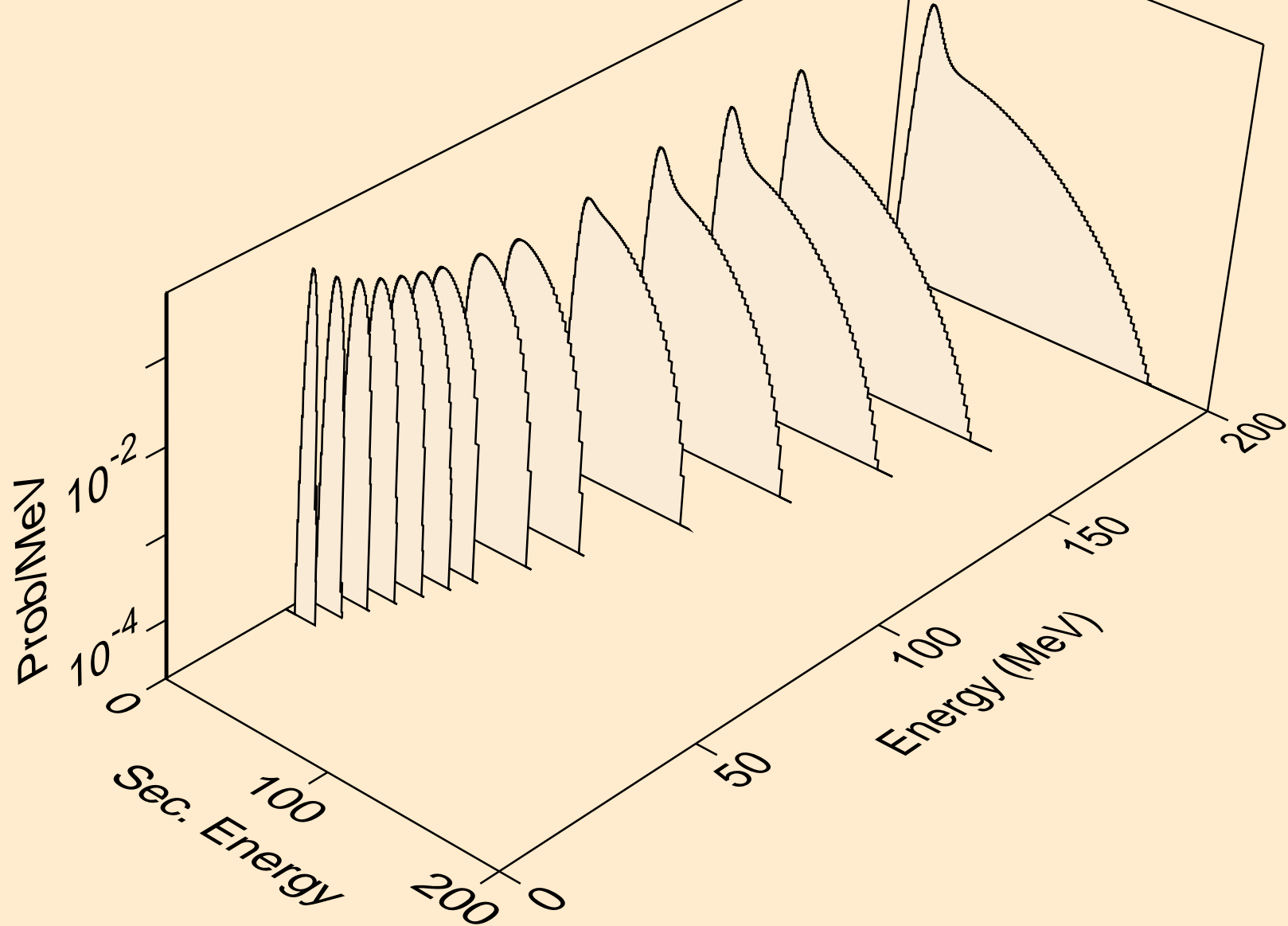
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)a



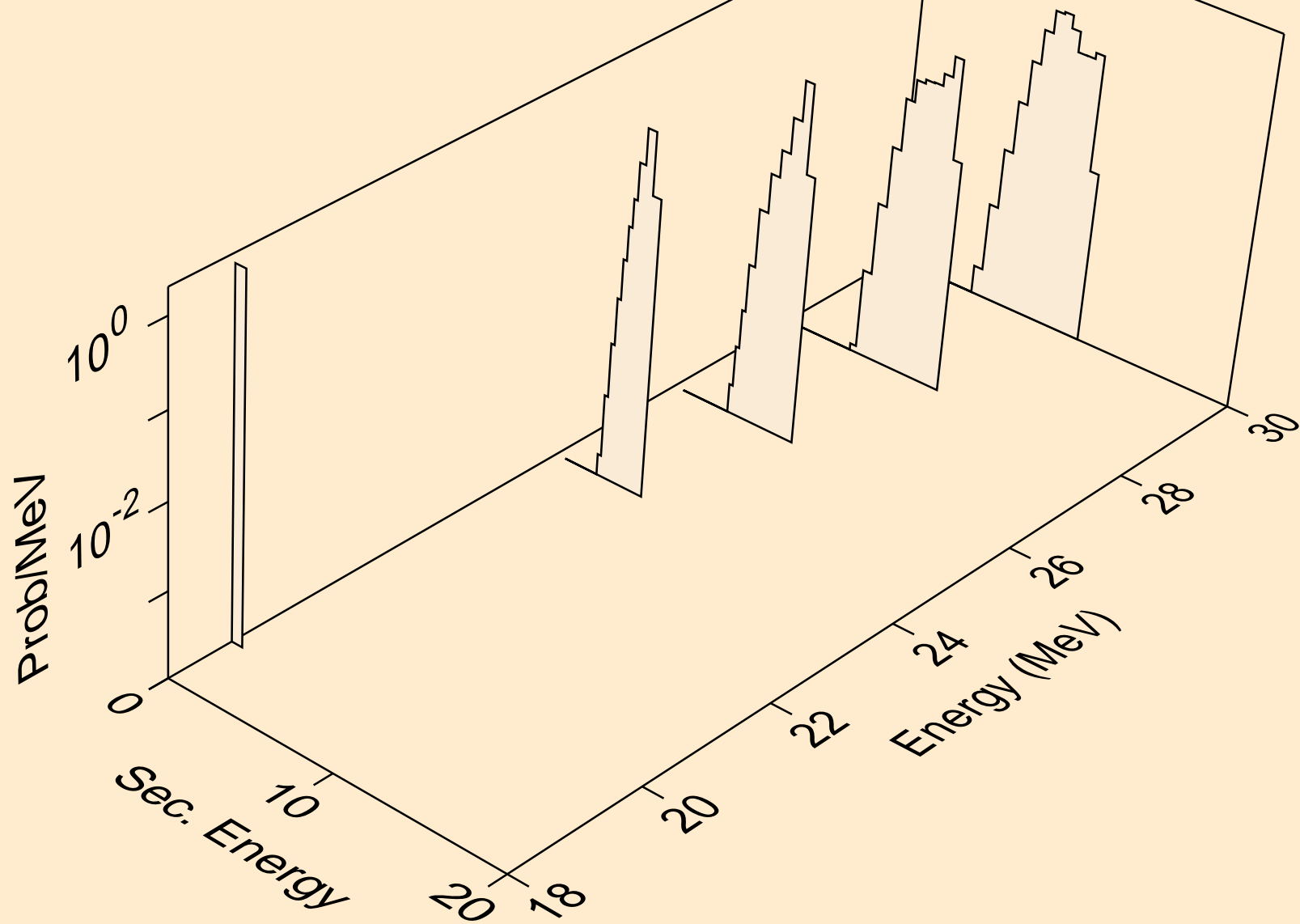
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)p



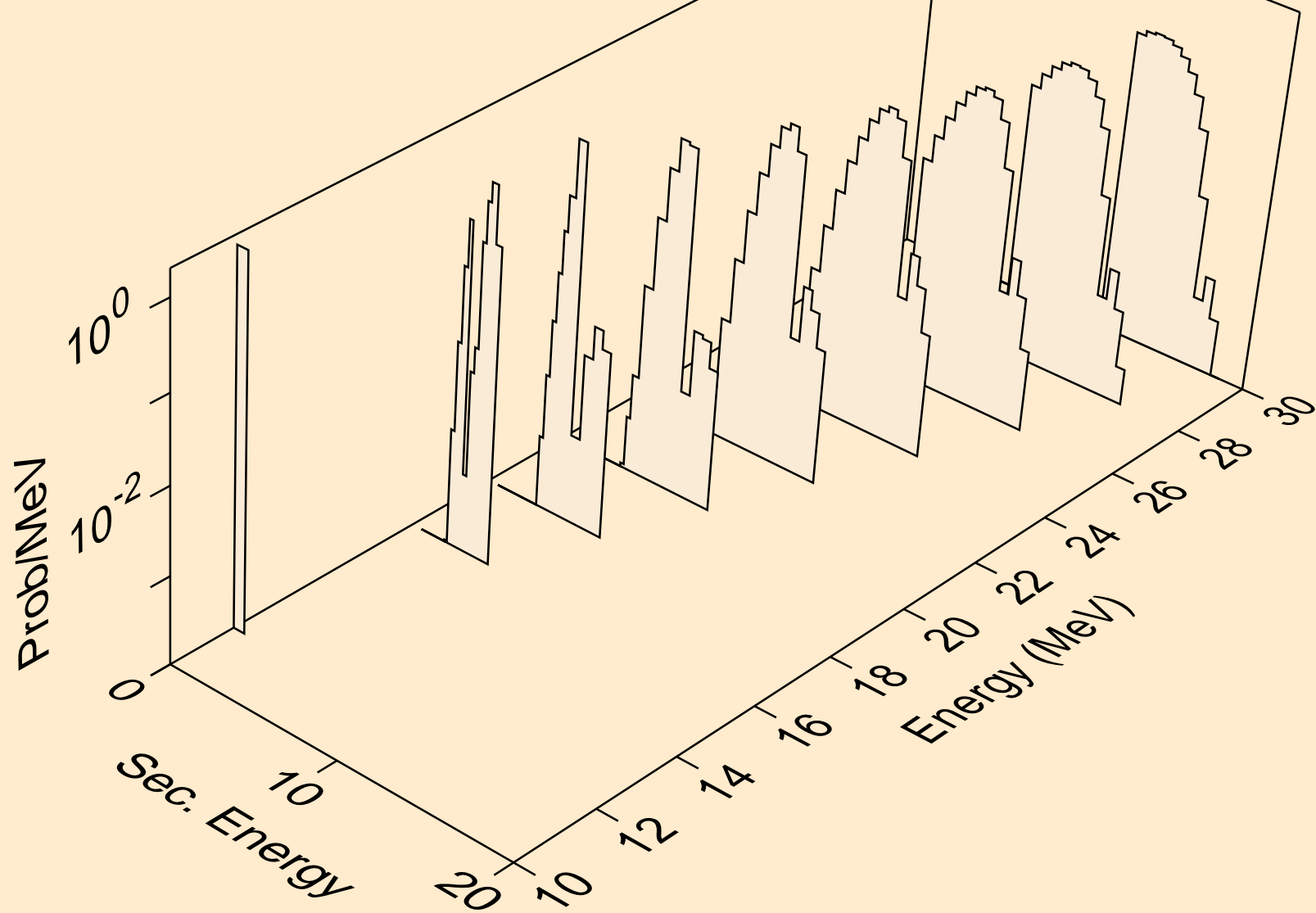
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,x)



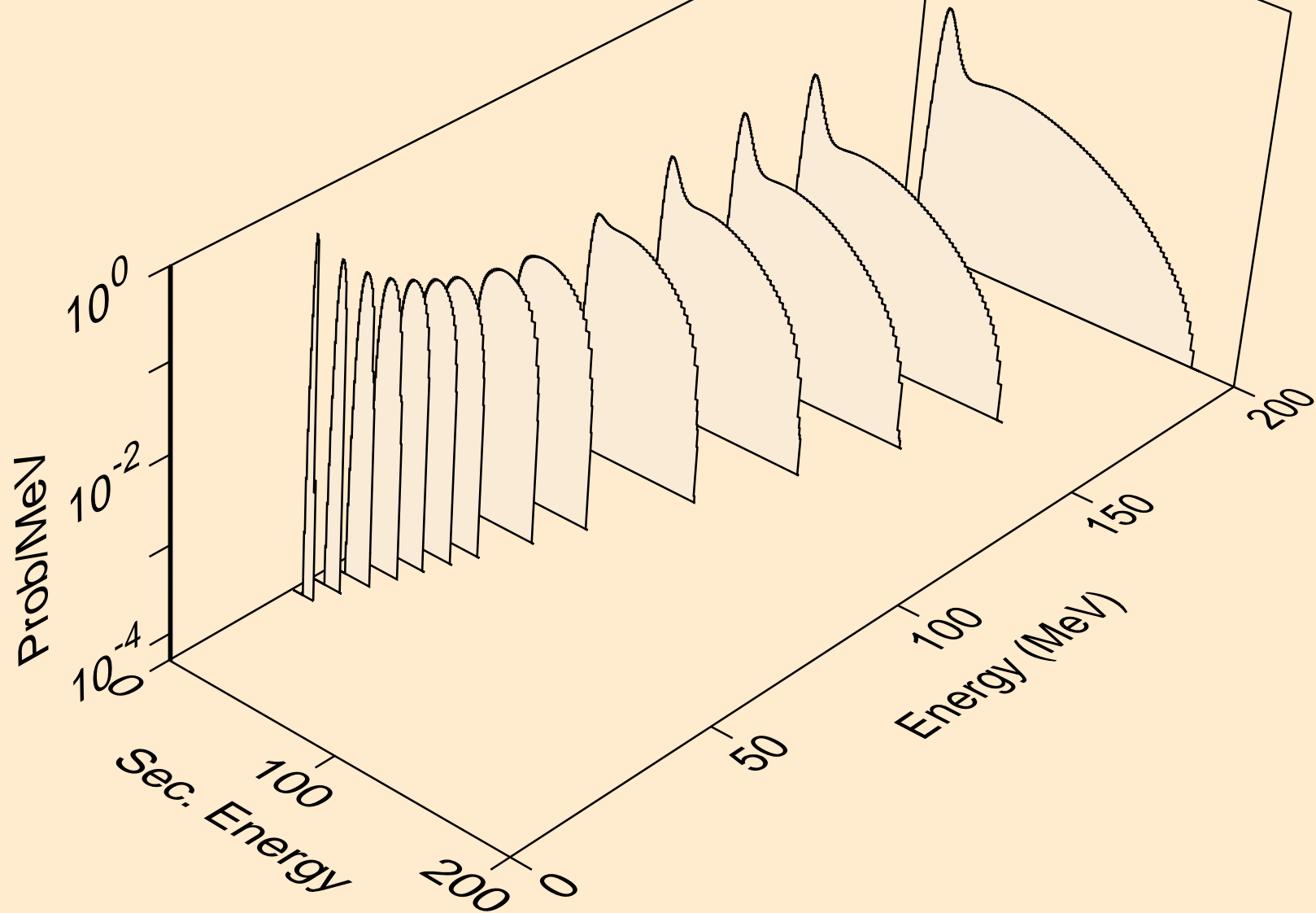
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protons from (a,n\*)p



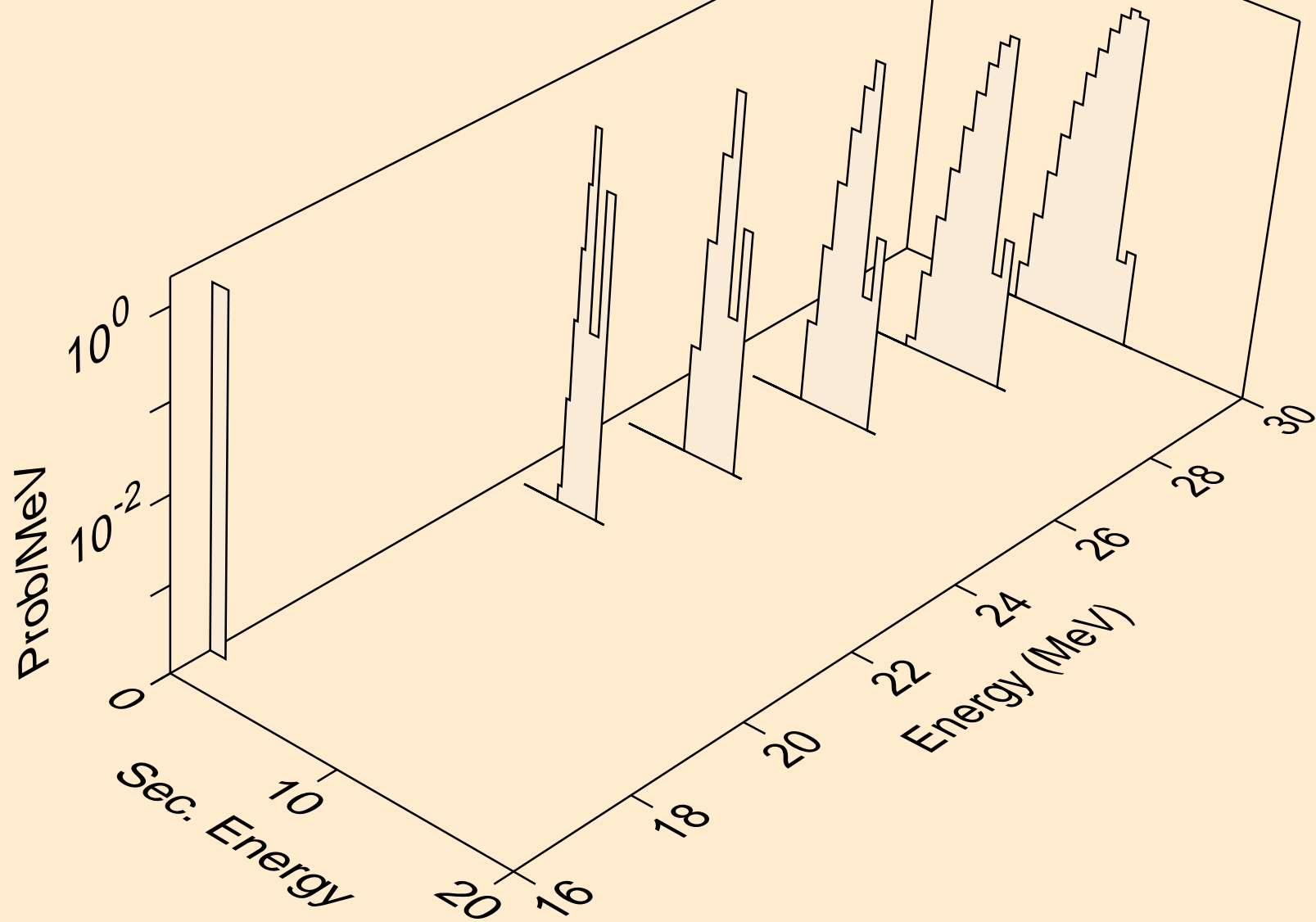
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protons from (a,p)



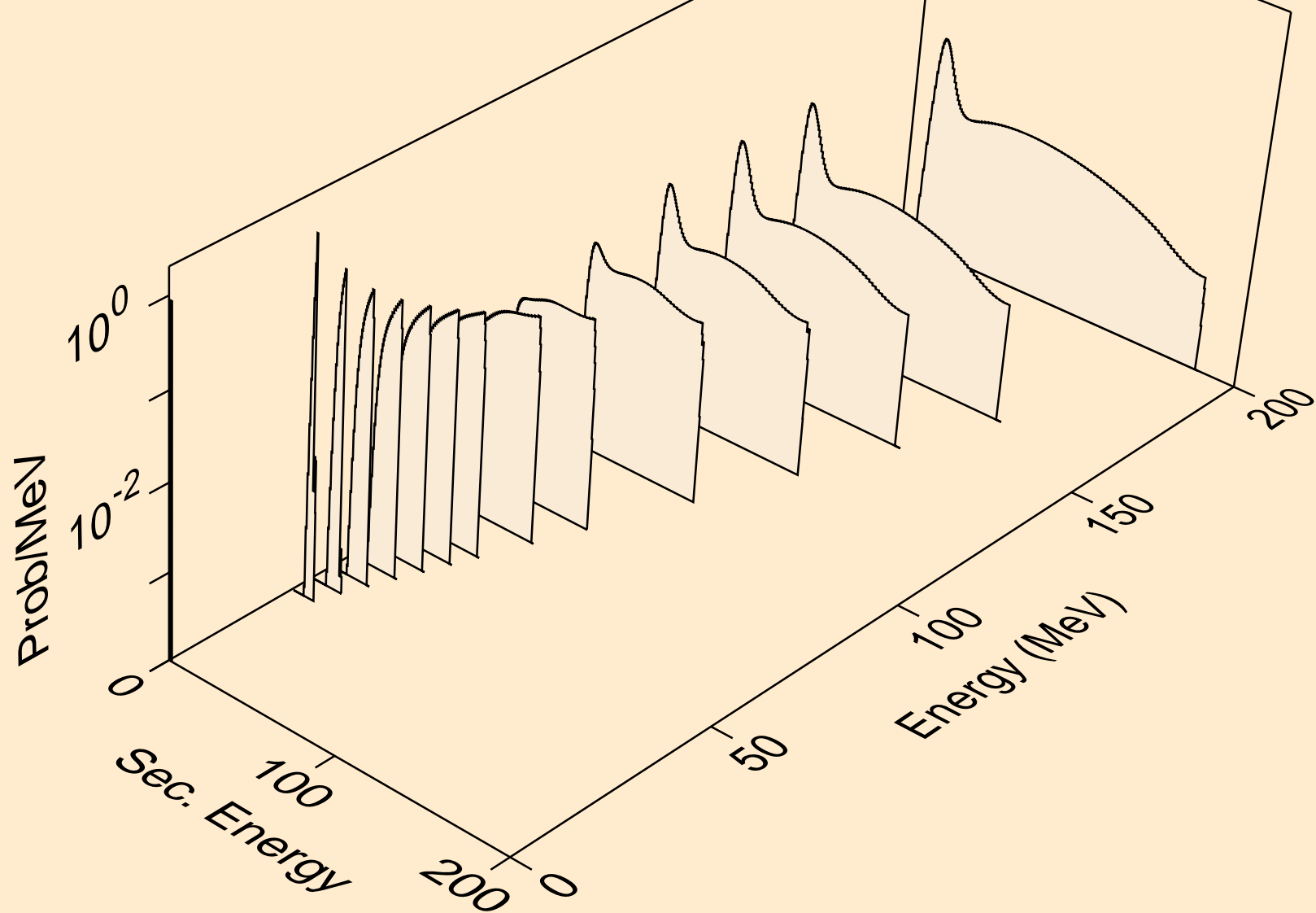
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,x)



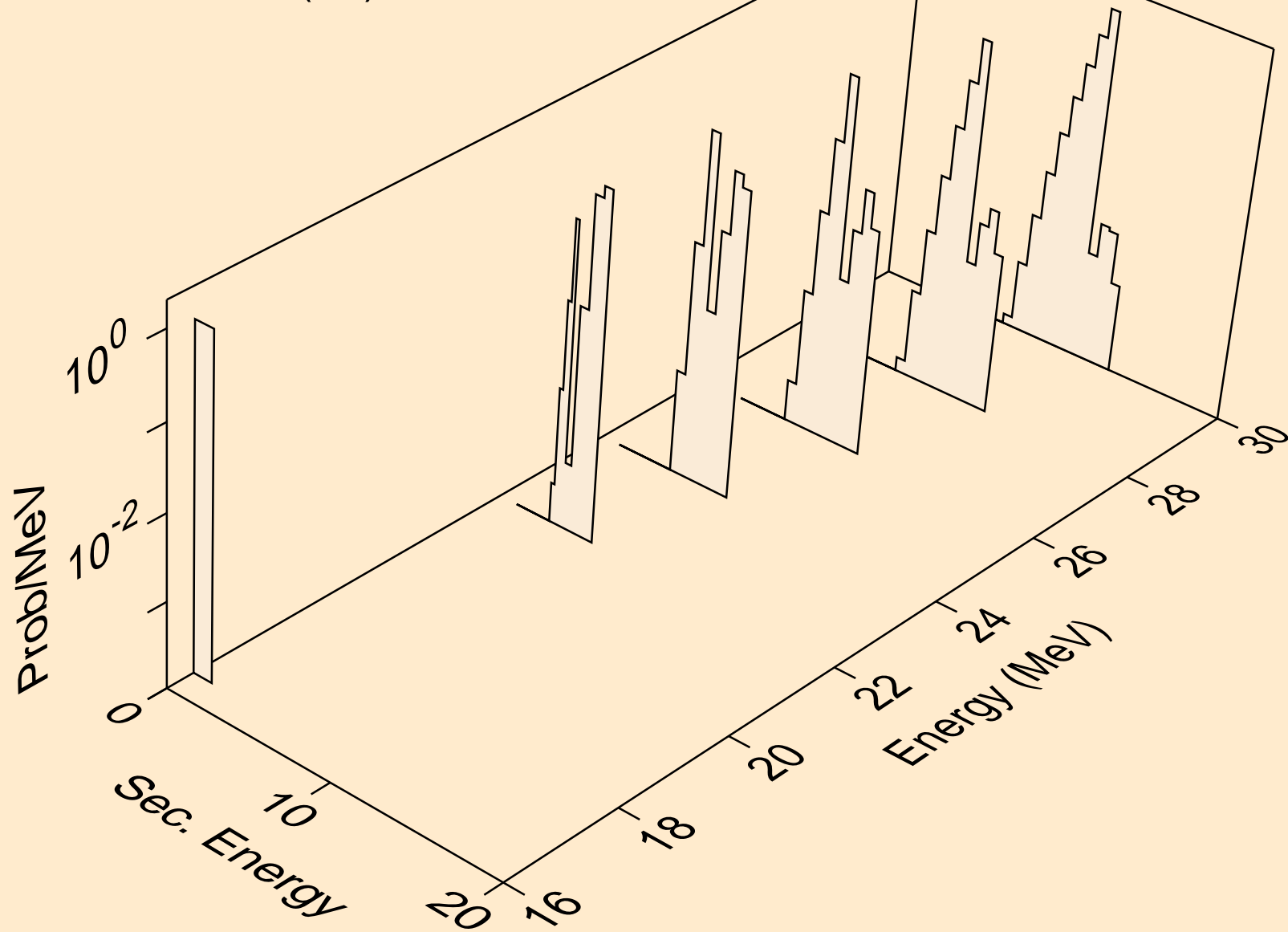
LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,d)



LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,x)



LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,t)



LR257 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,x)

