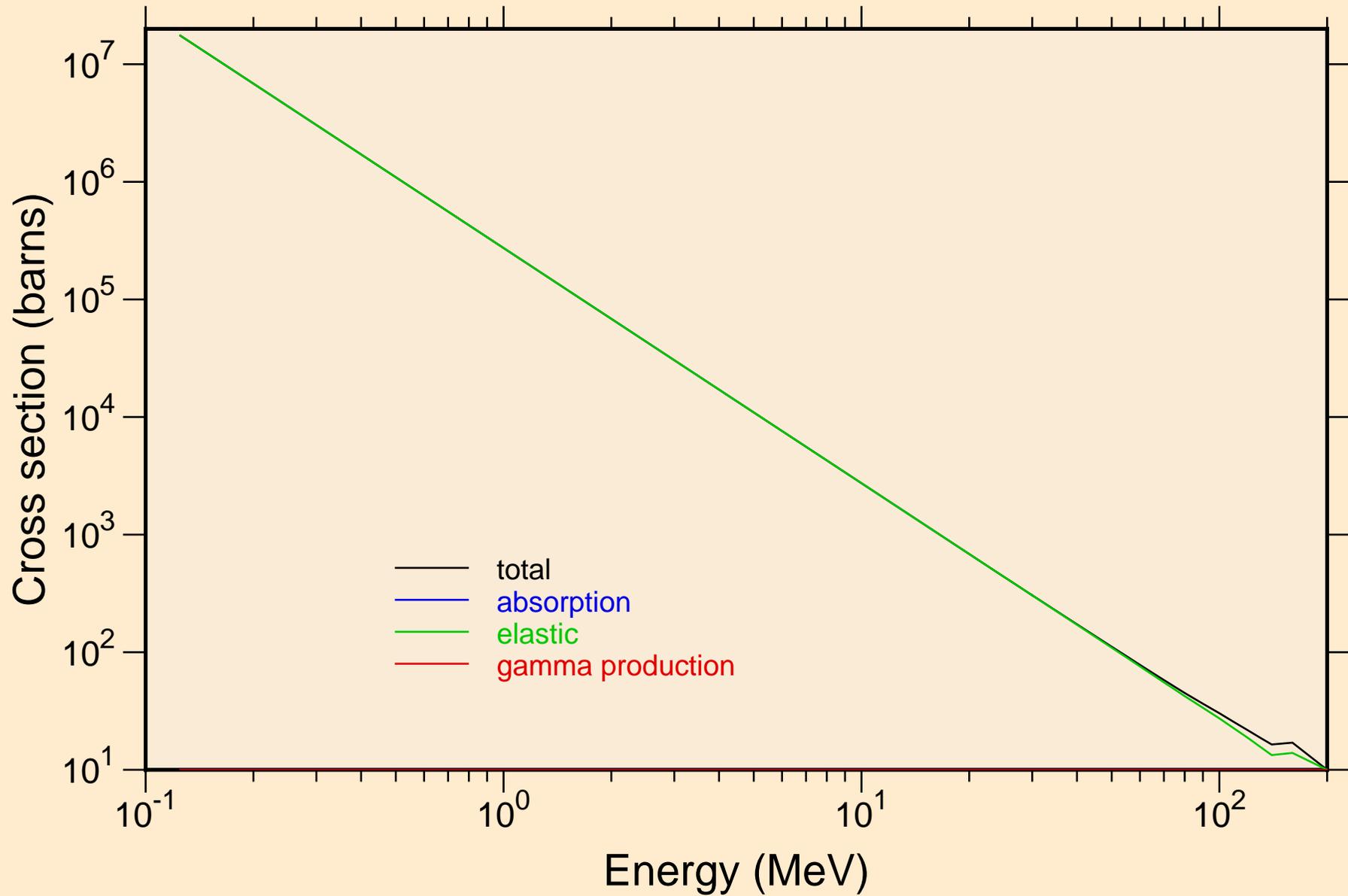
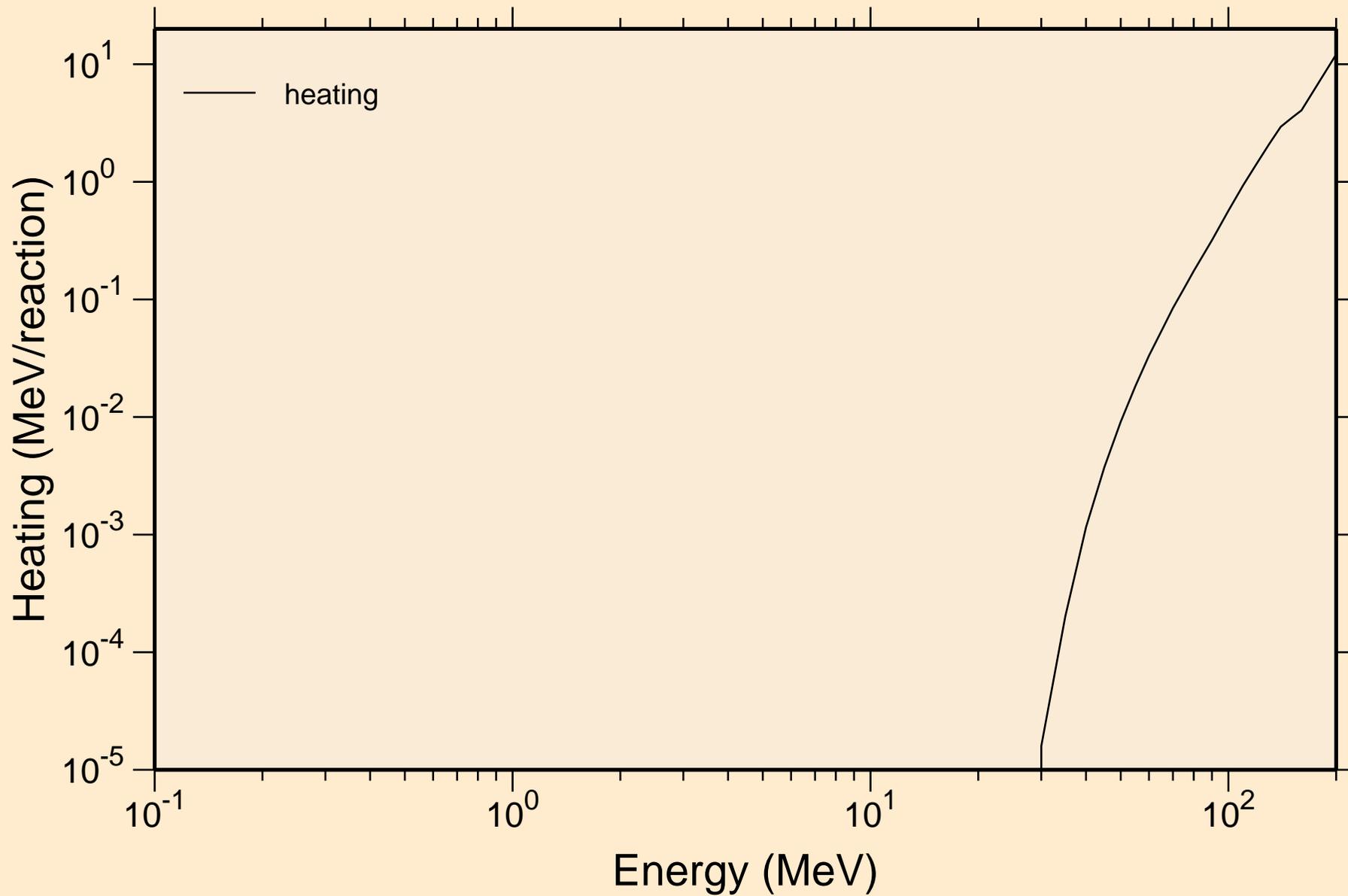


RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections

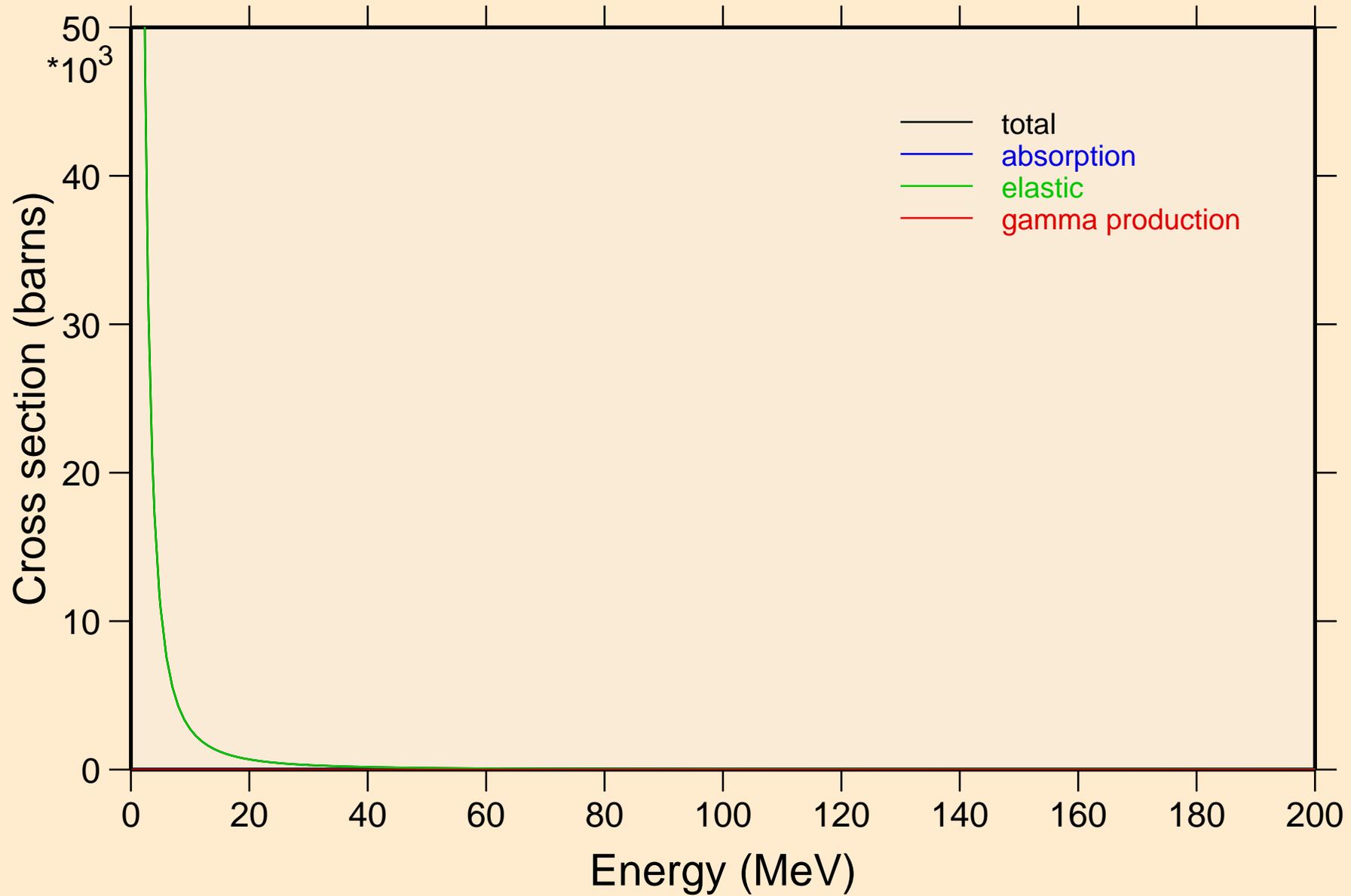


RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Heating



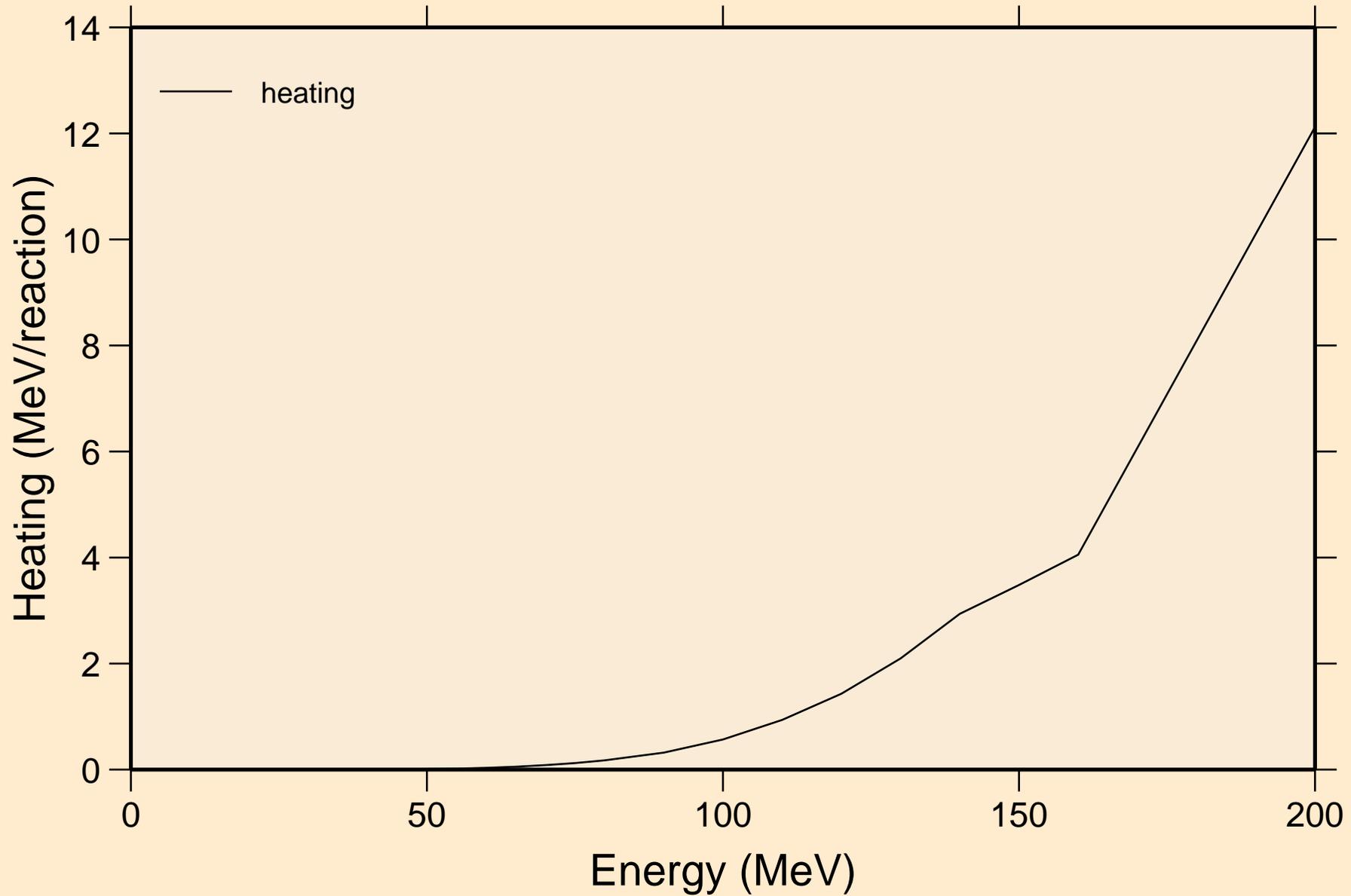
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## Principal cross sections

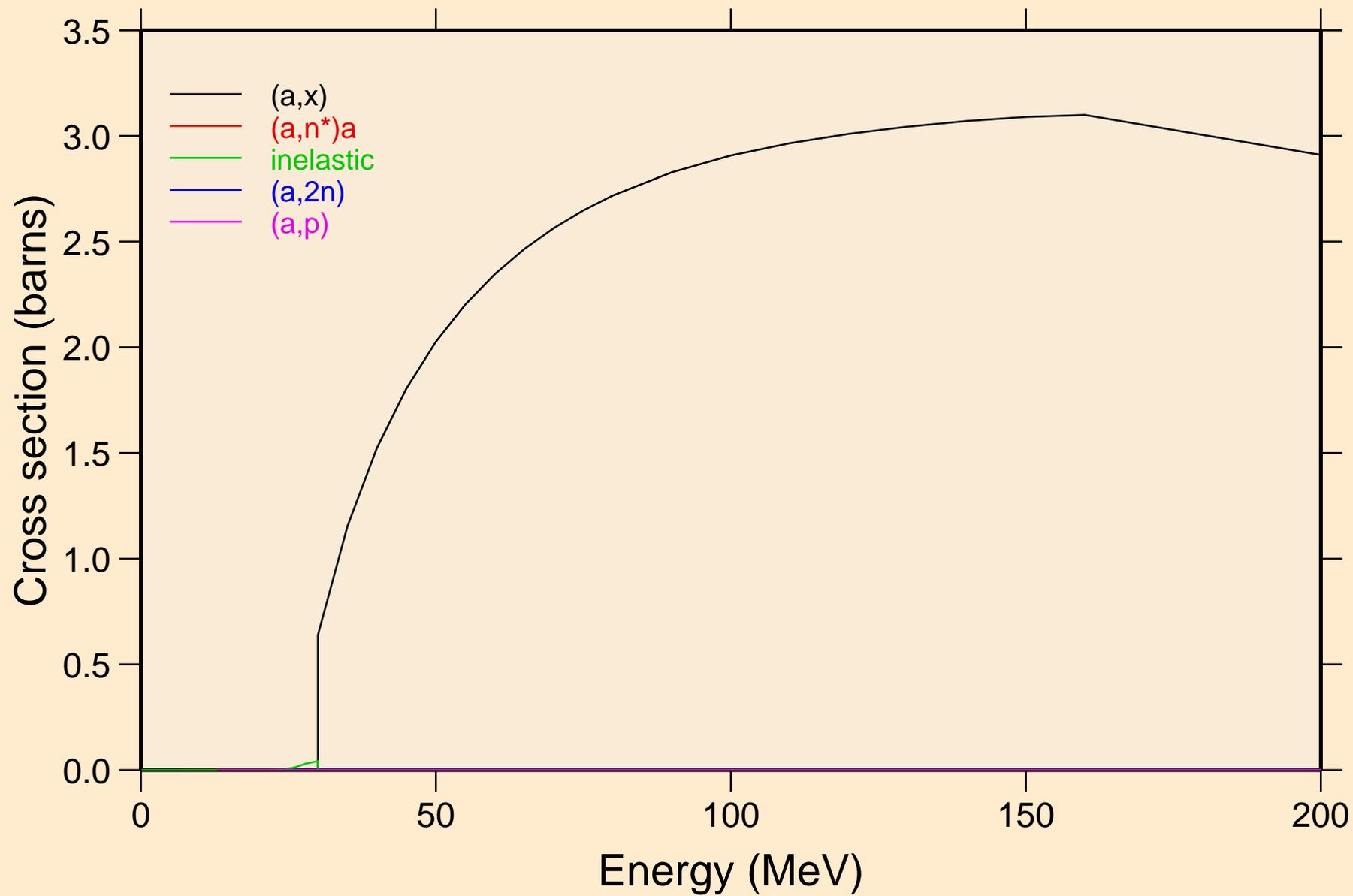


RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

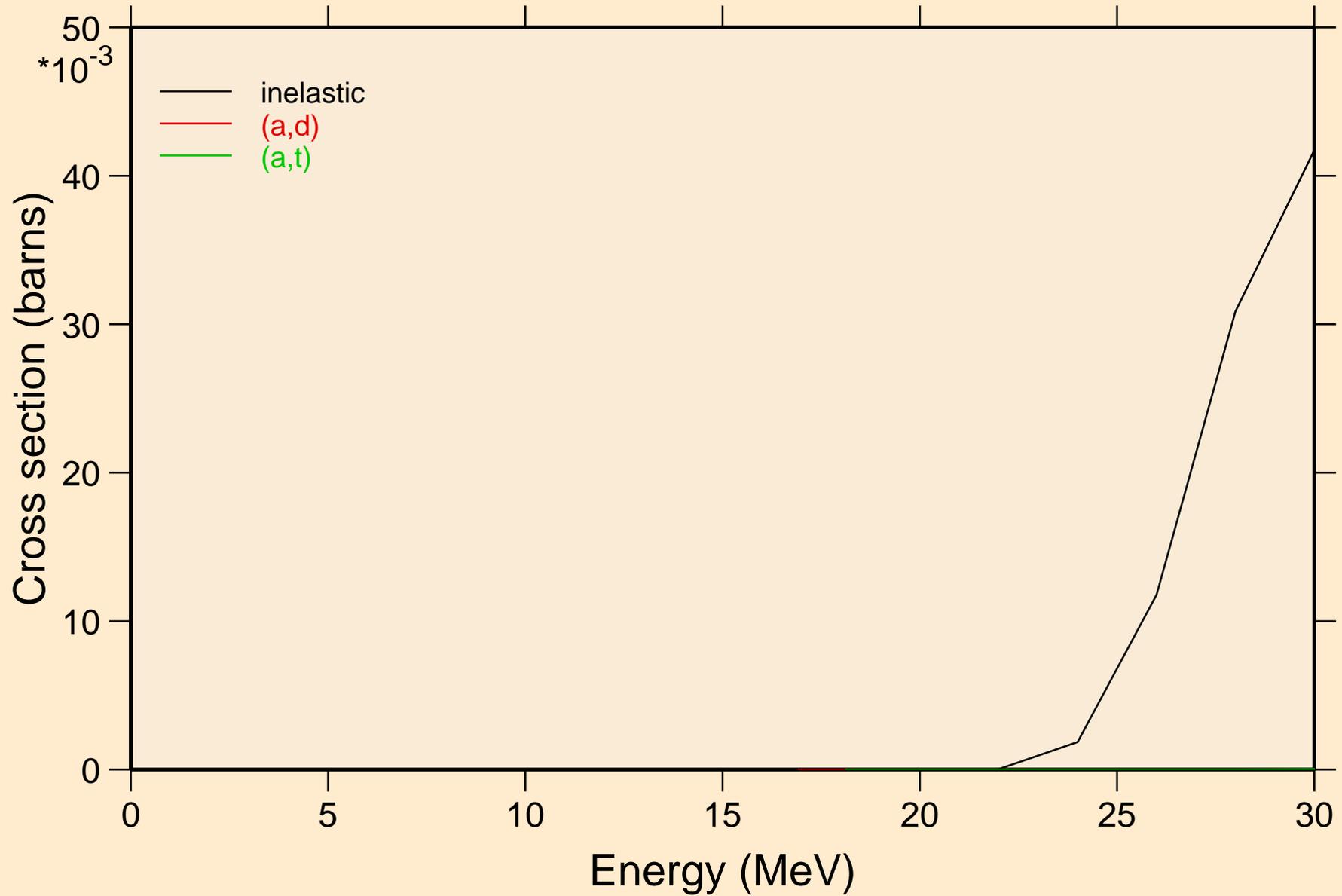
Heating



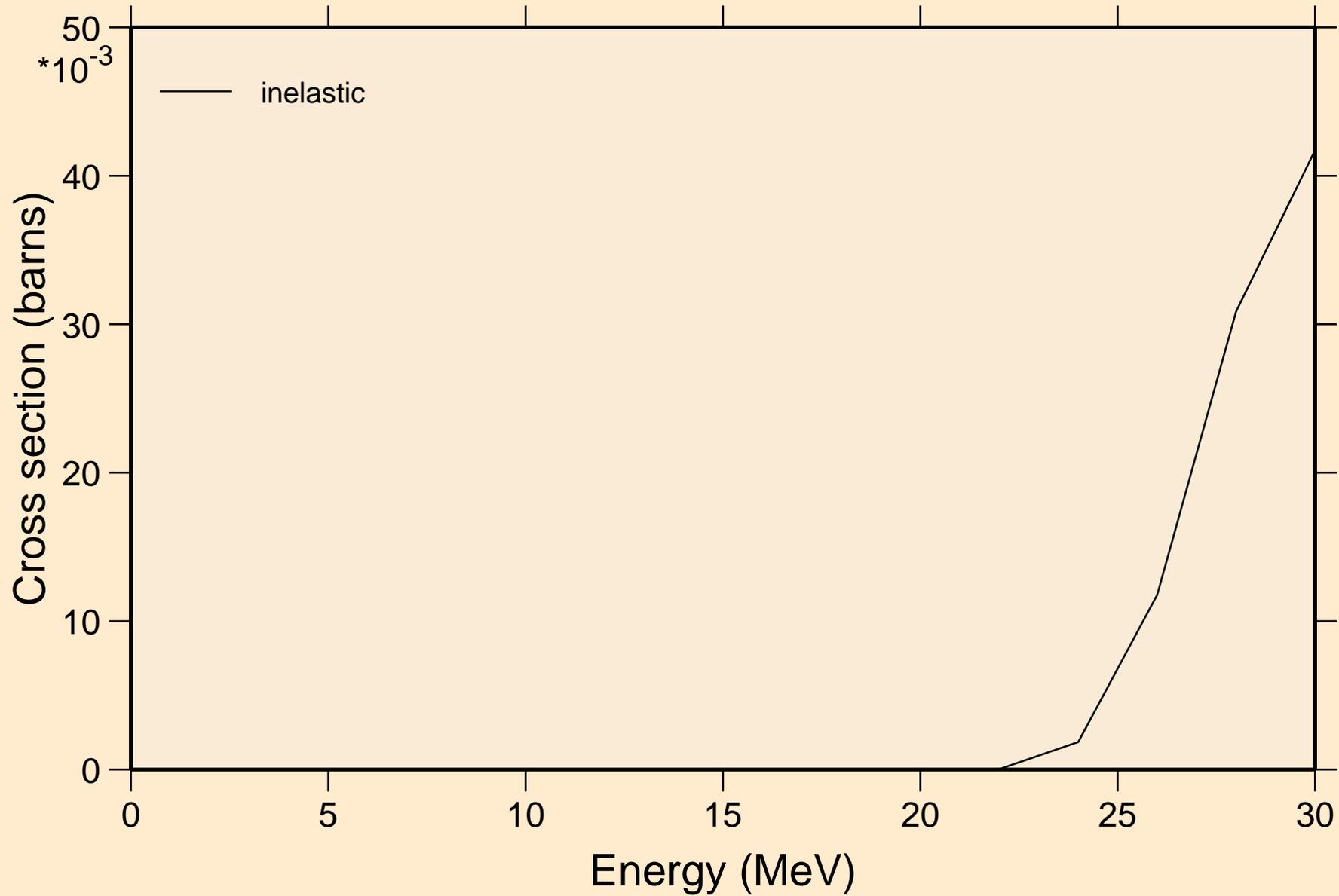
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



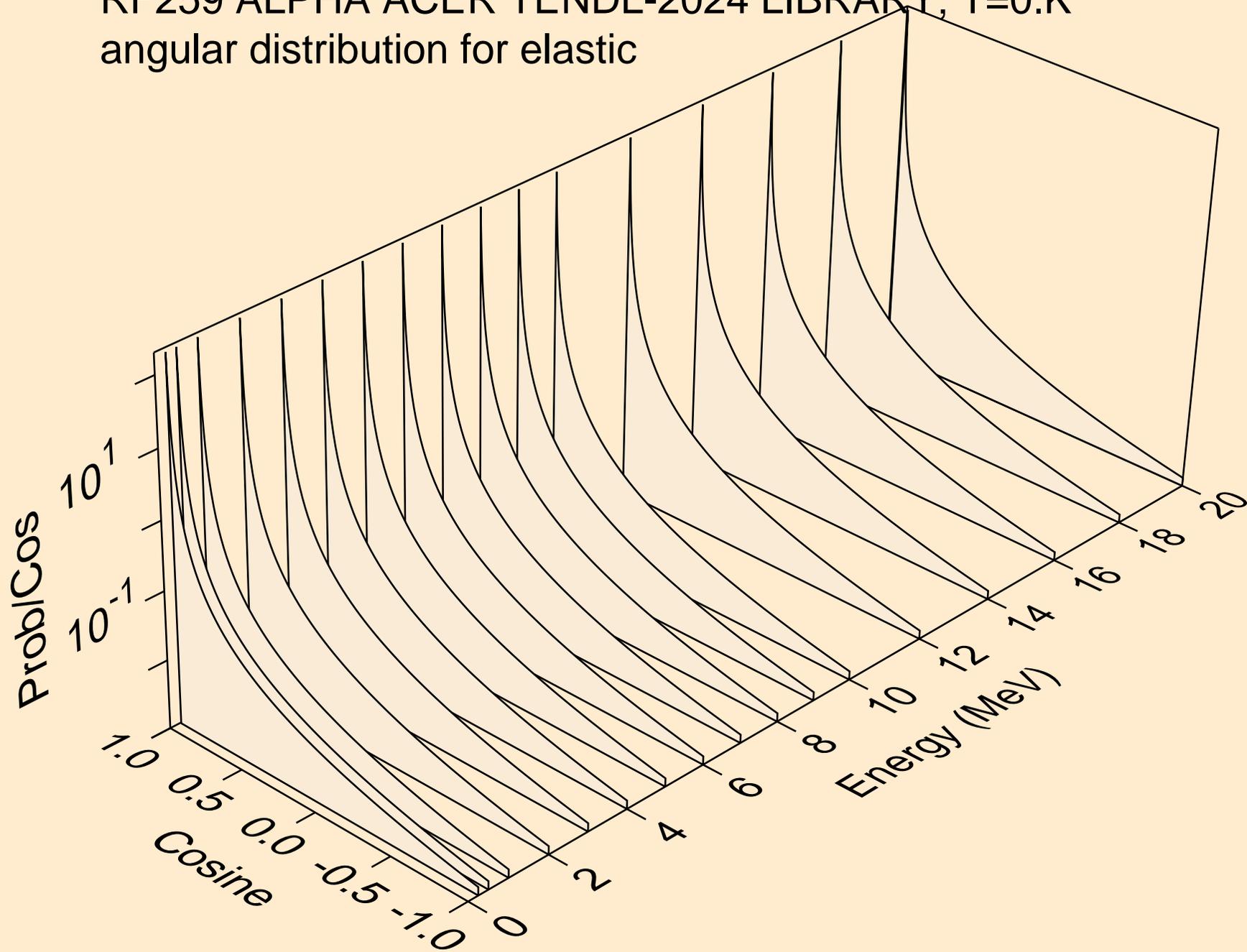
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Threshold reactions



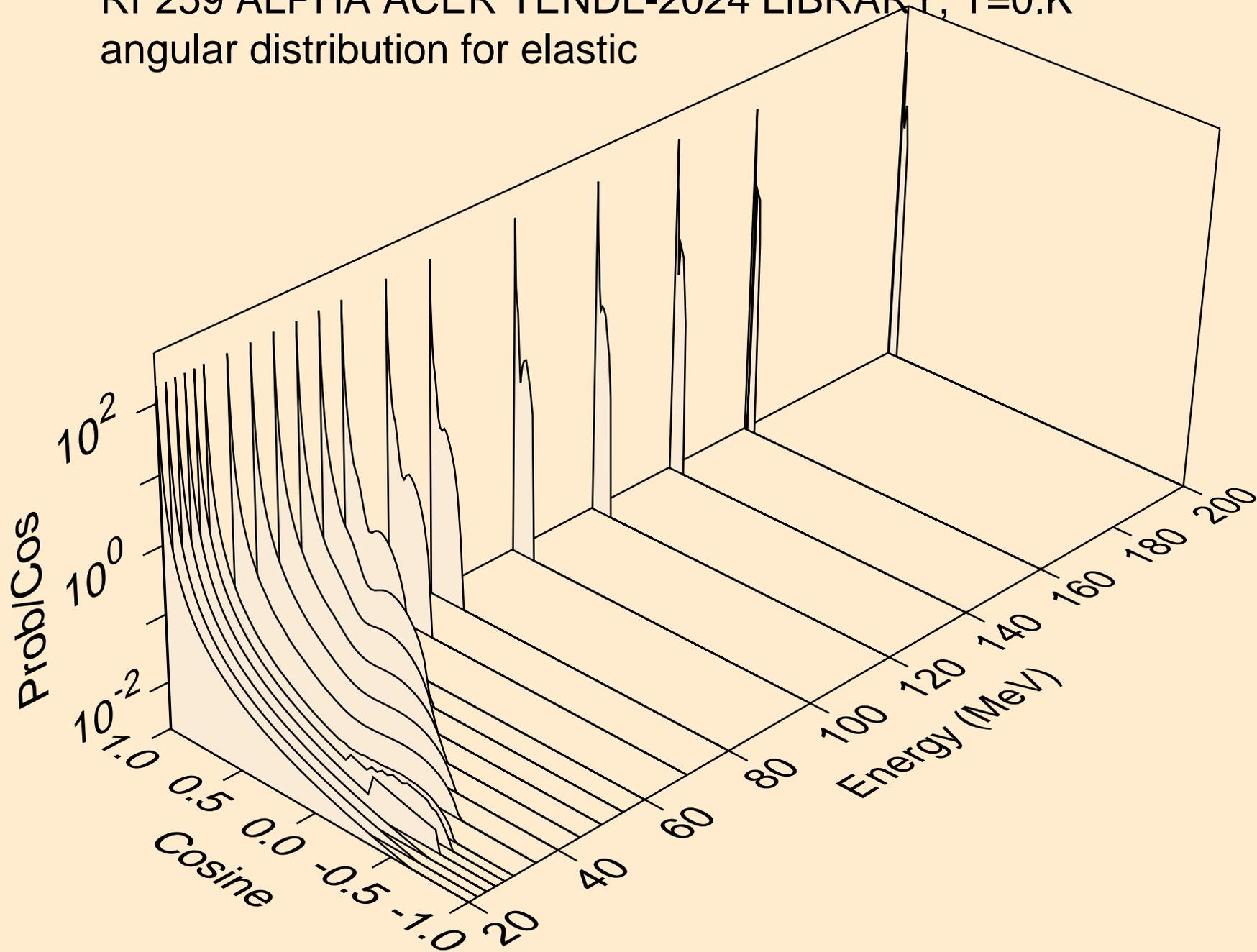
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Threshold reactions



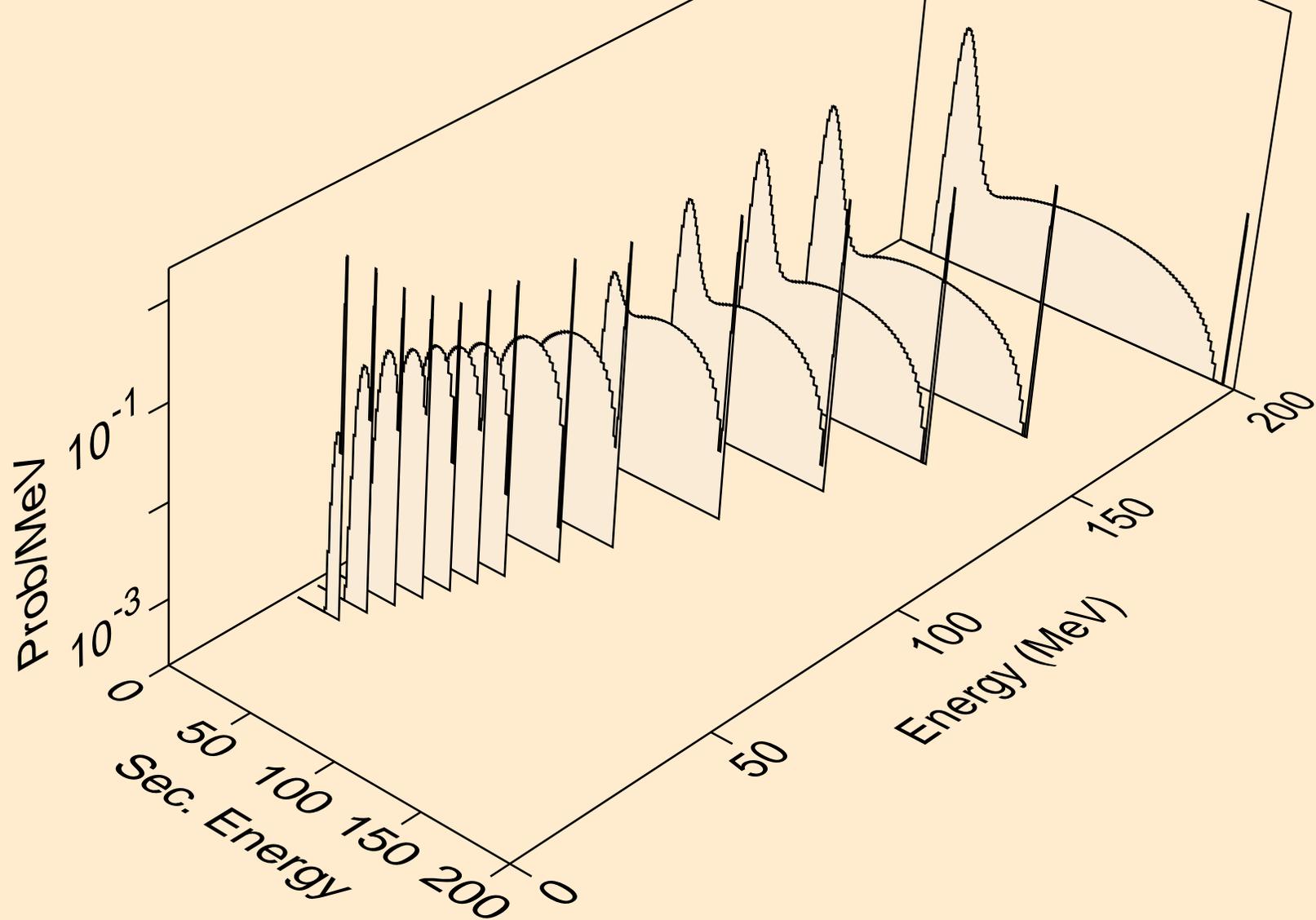
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



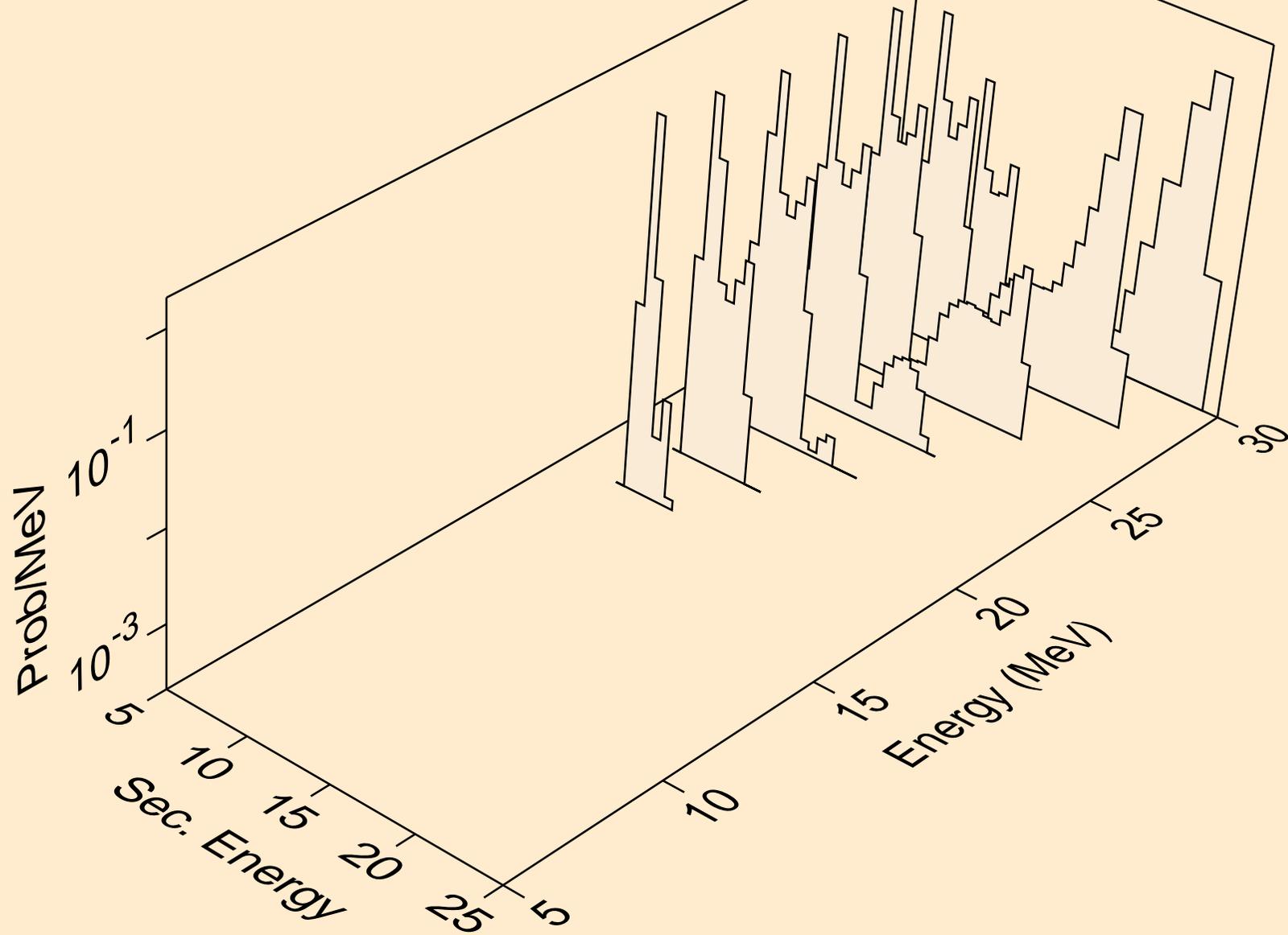
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angular distribution for elastic



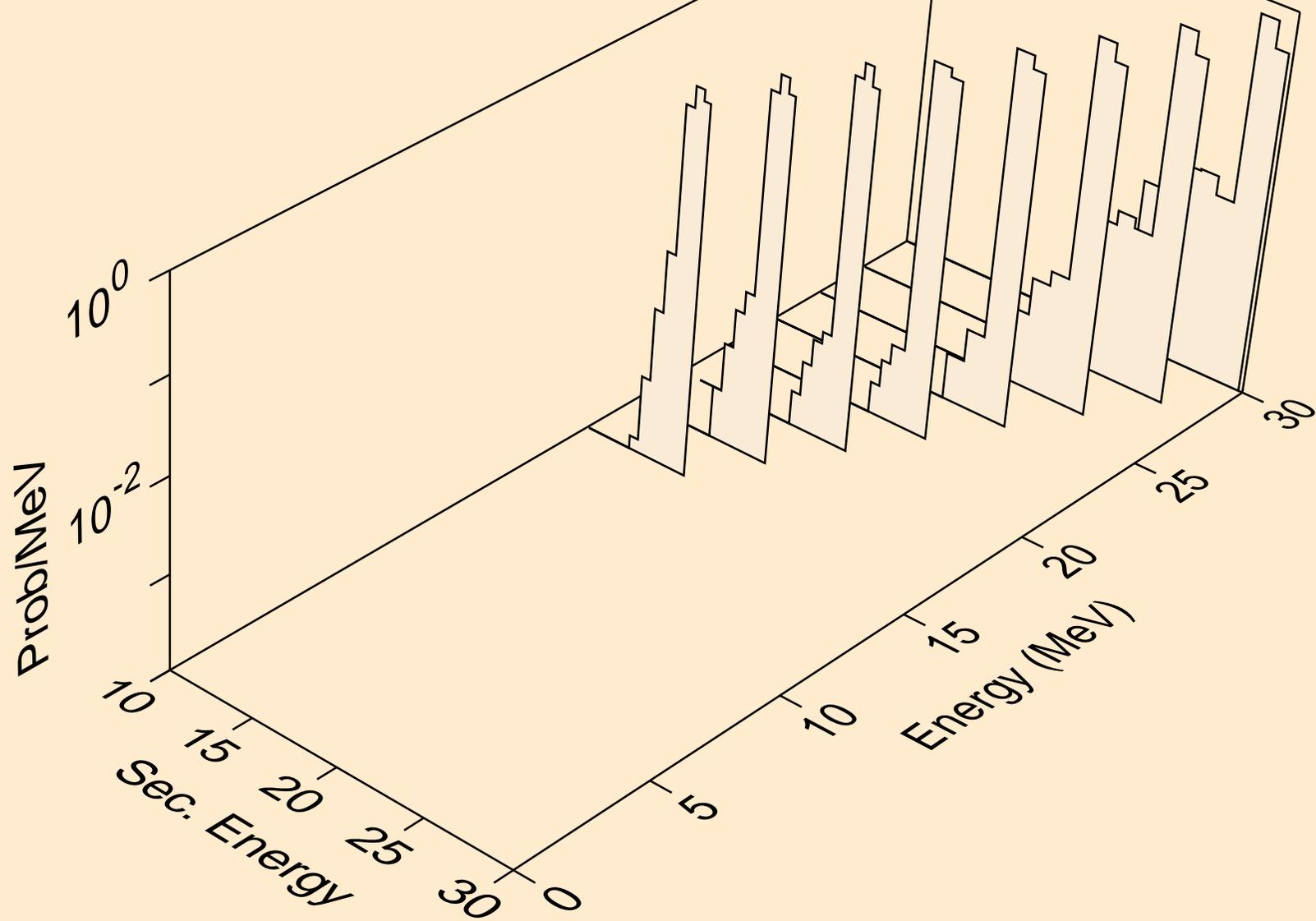
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,x)



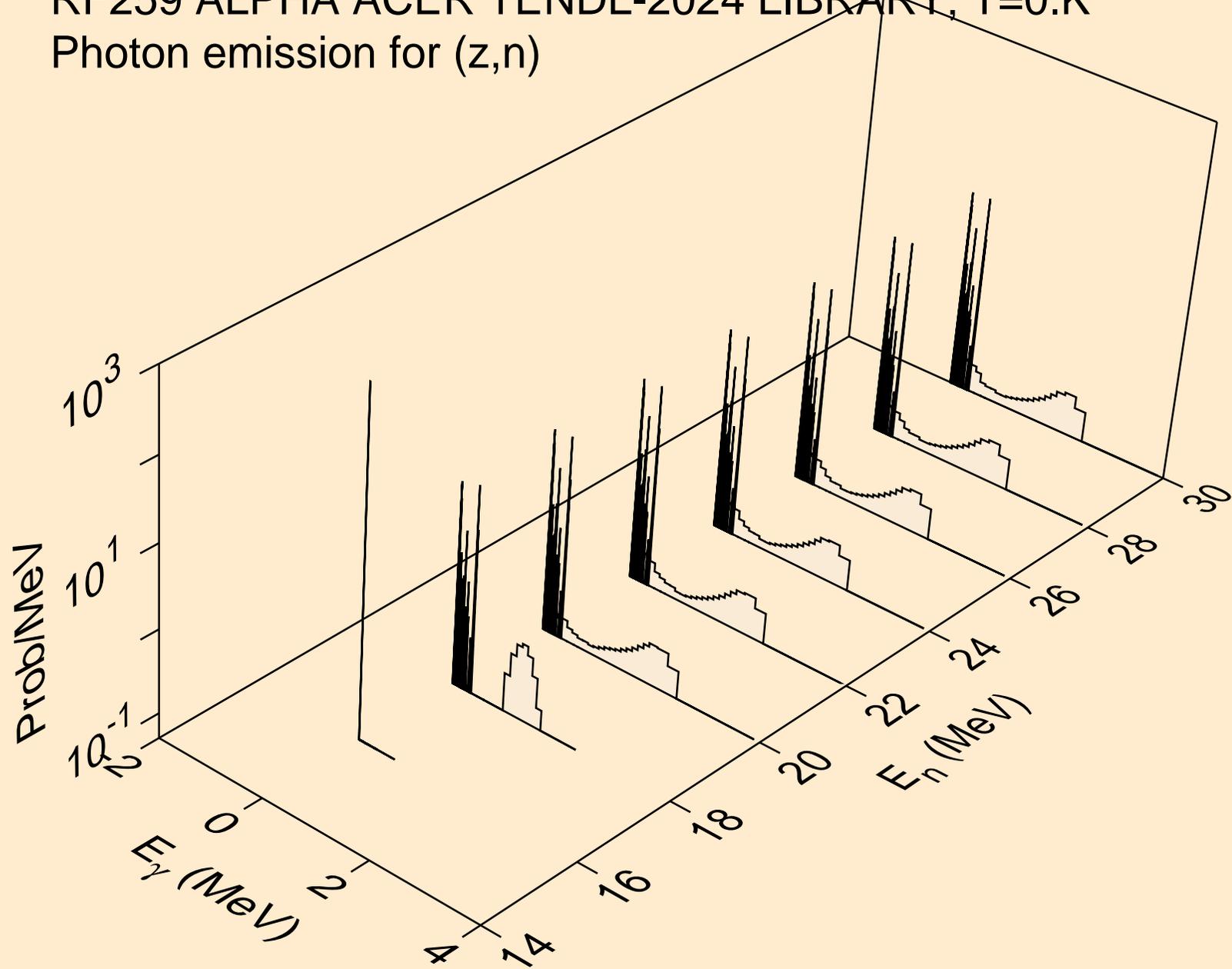
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



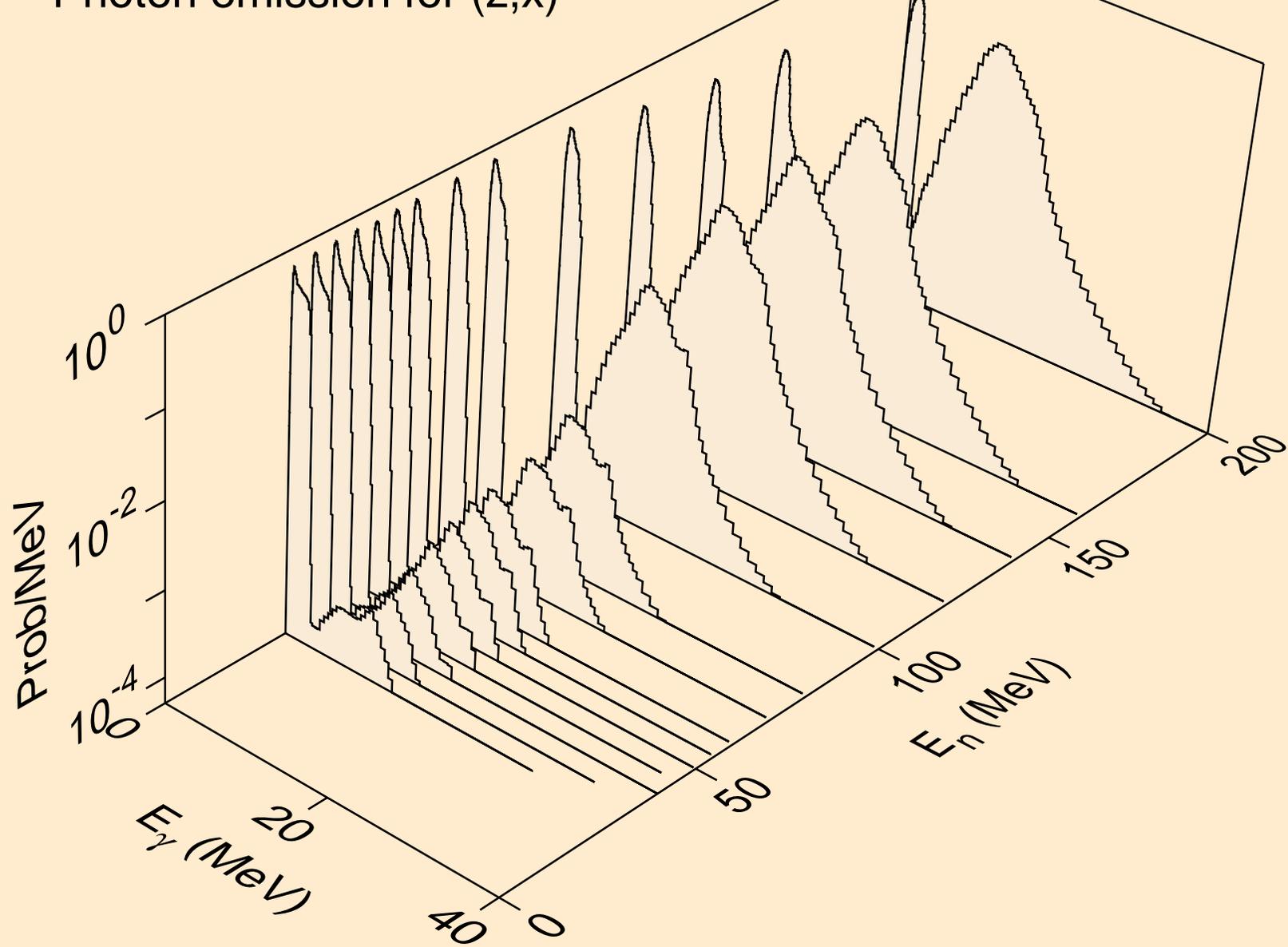
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for inelastic



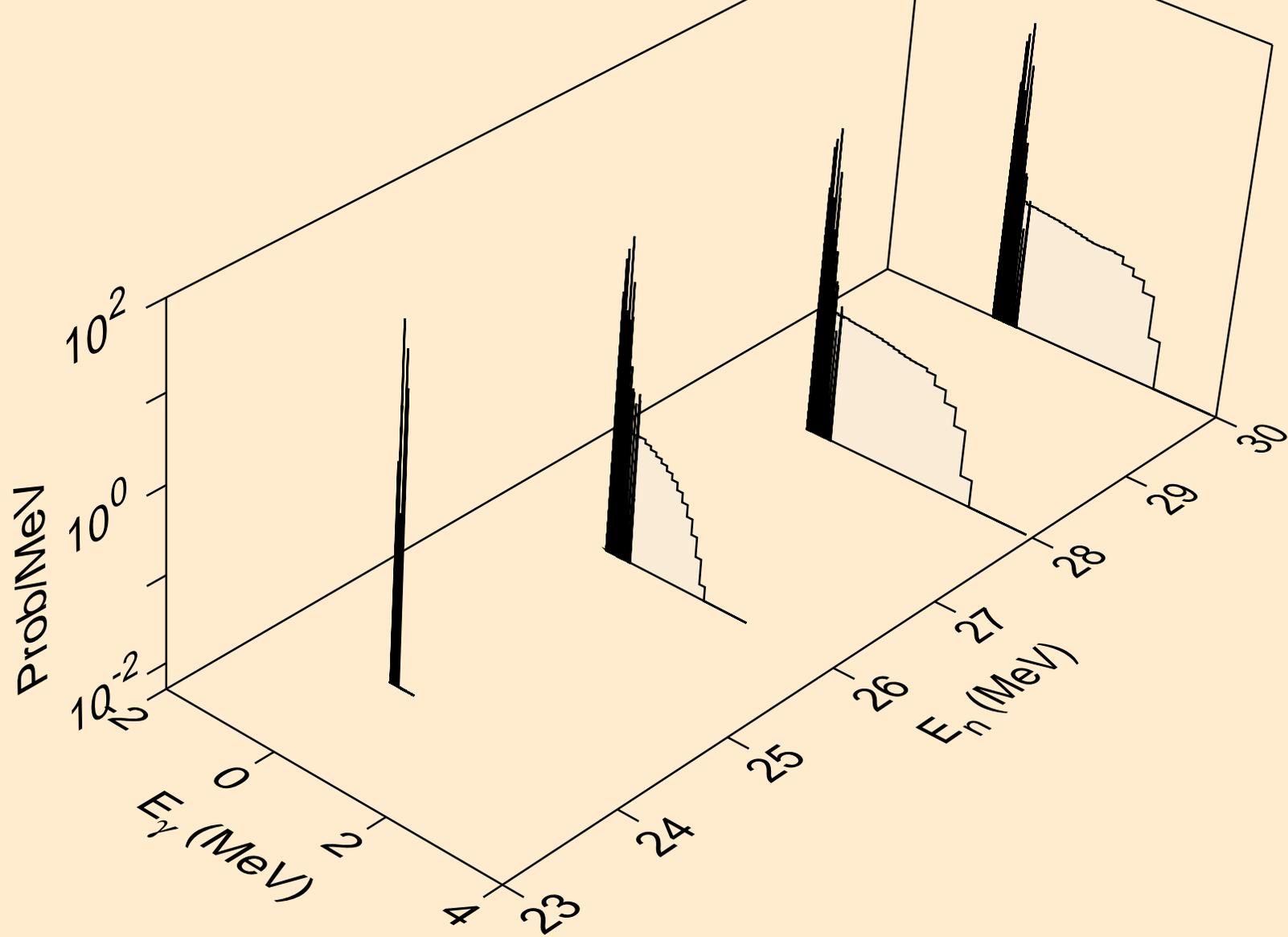
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



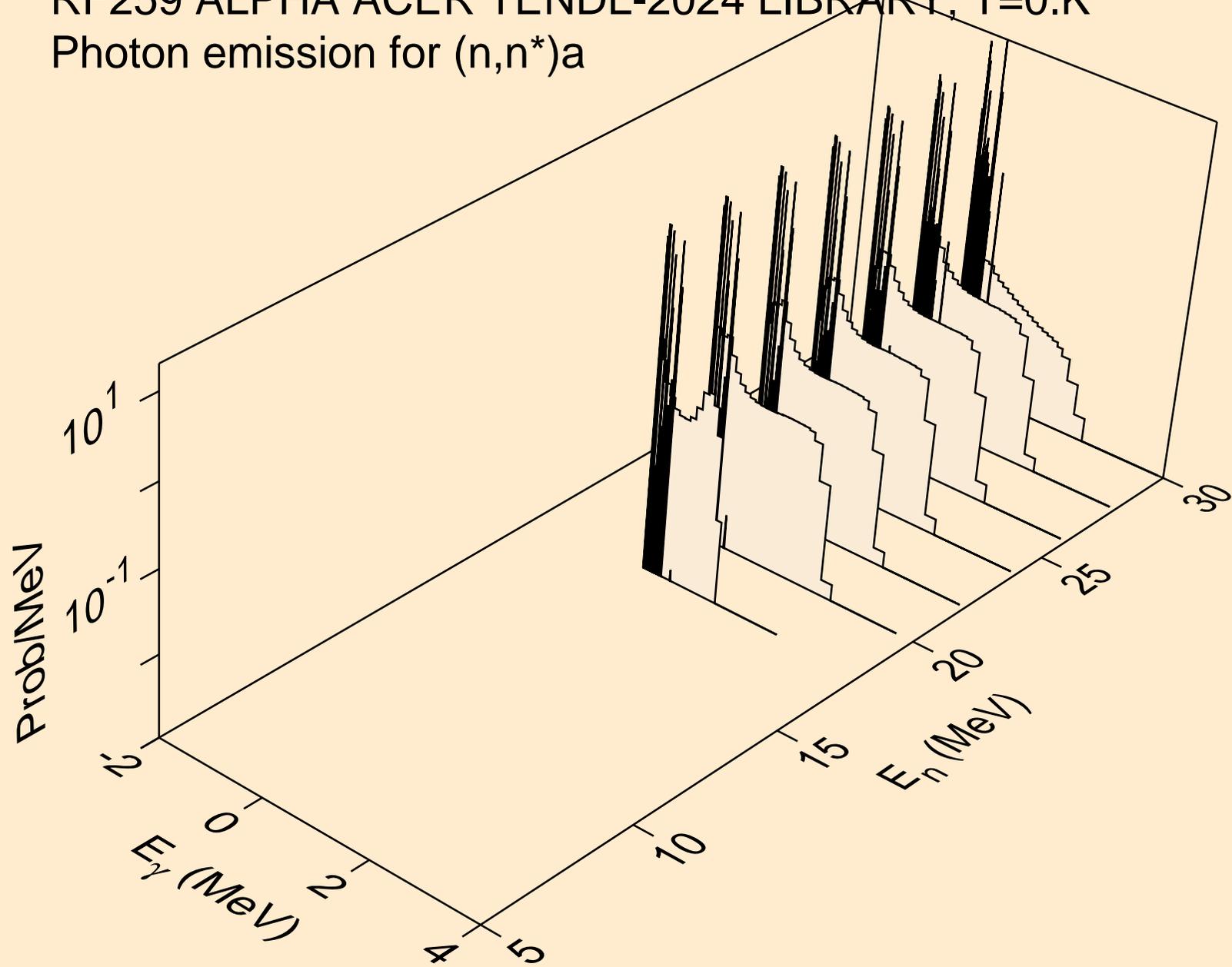
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Photon emission for (z,x)



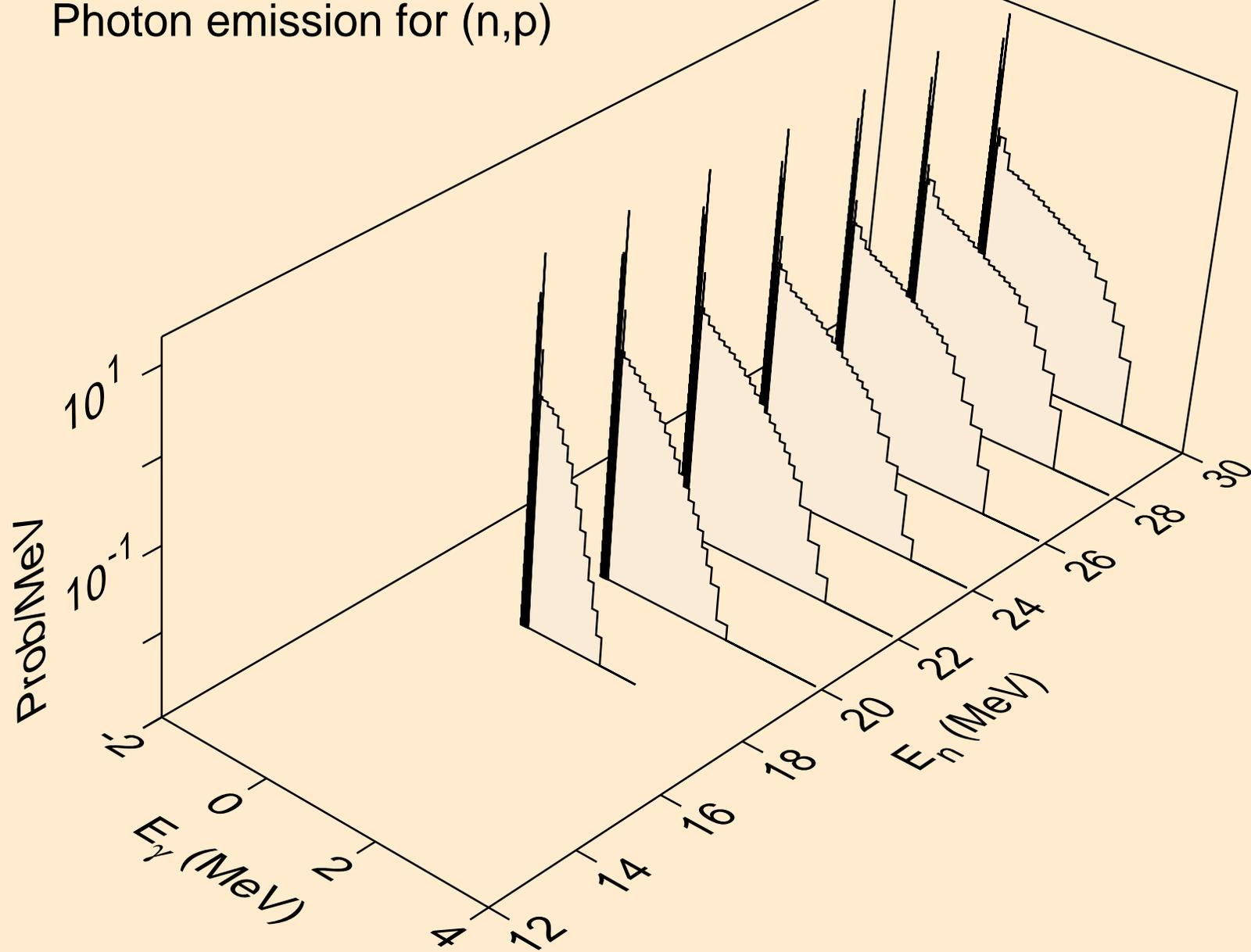
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



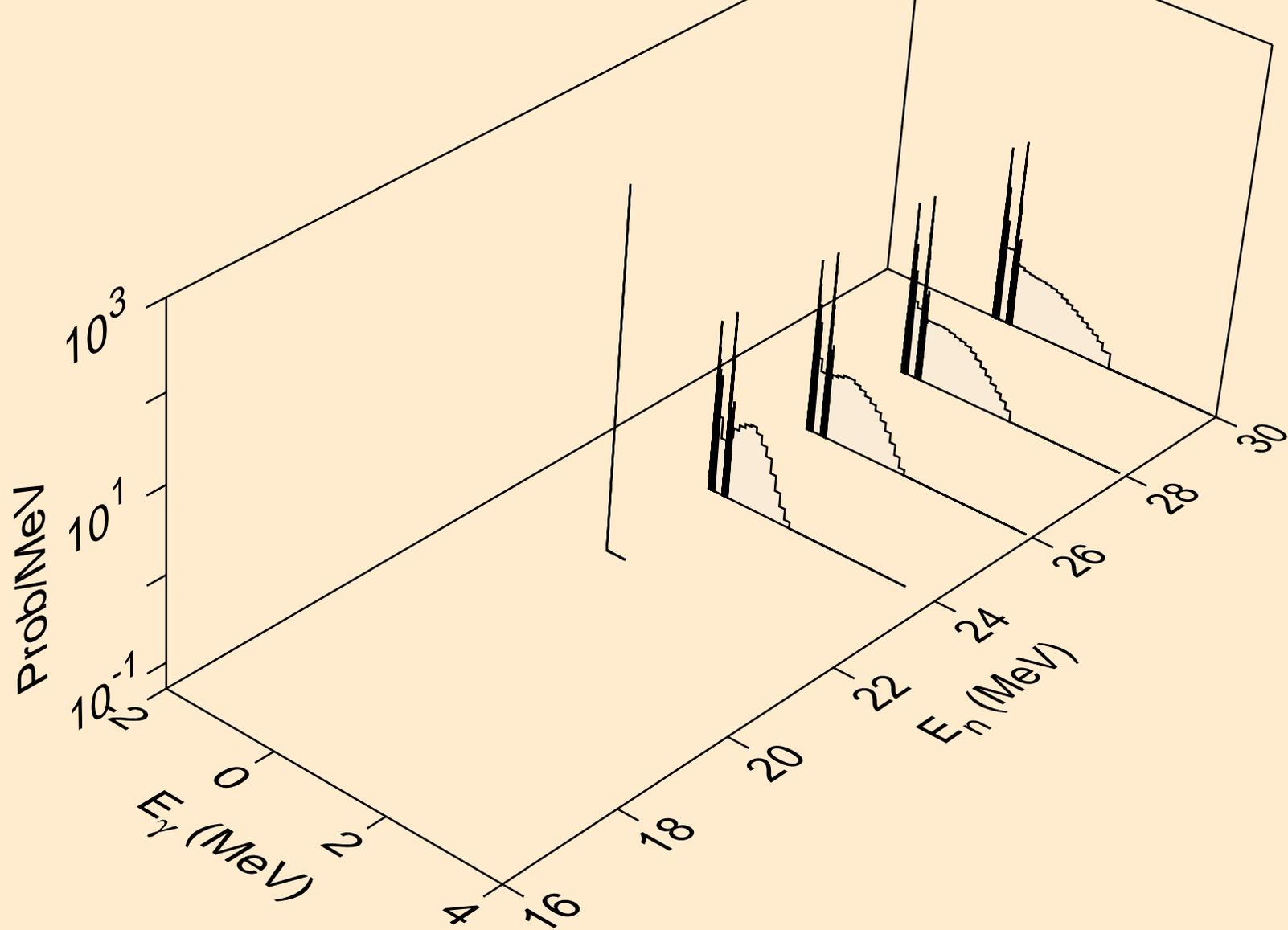
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



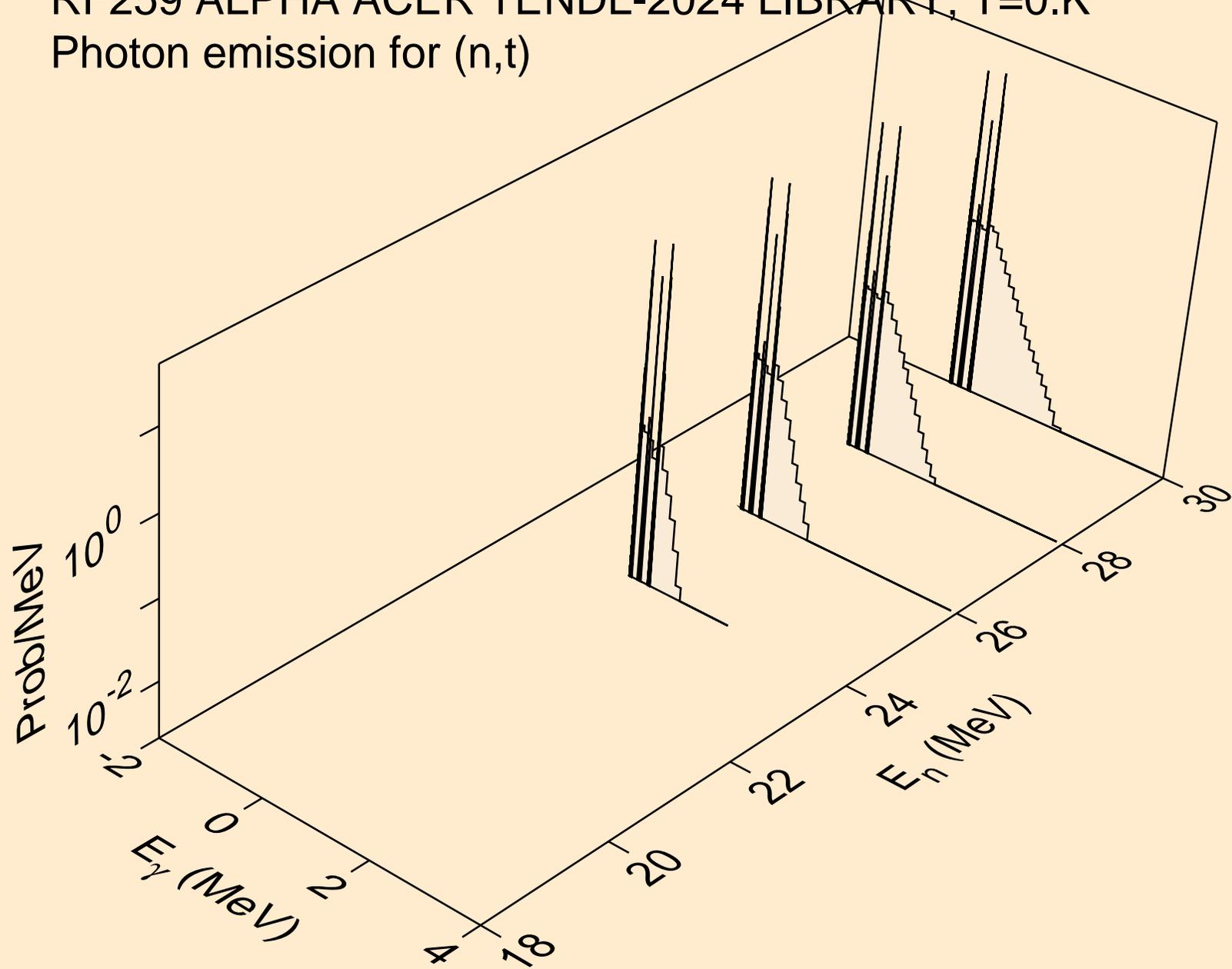
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



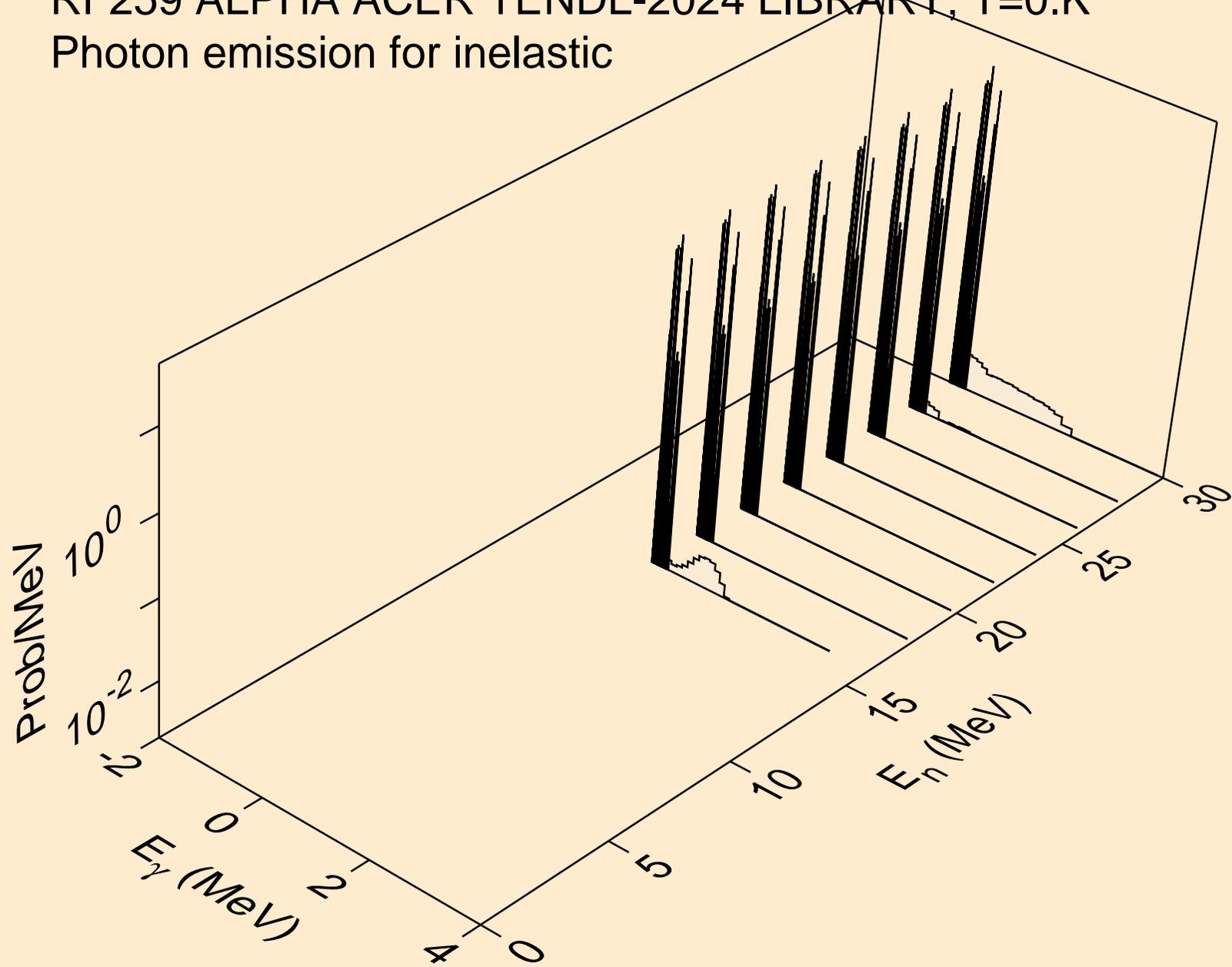
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



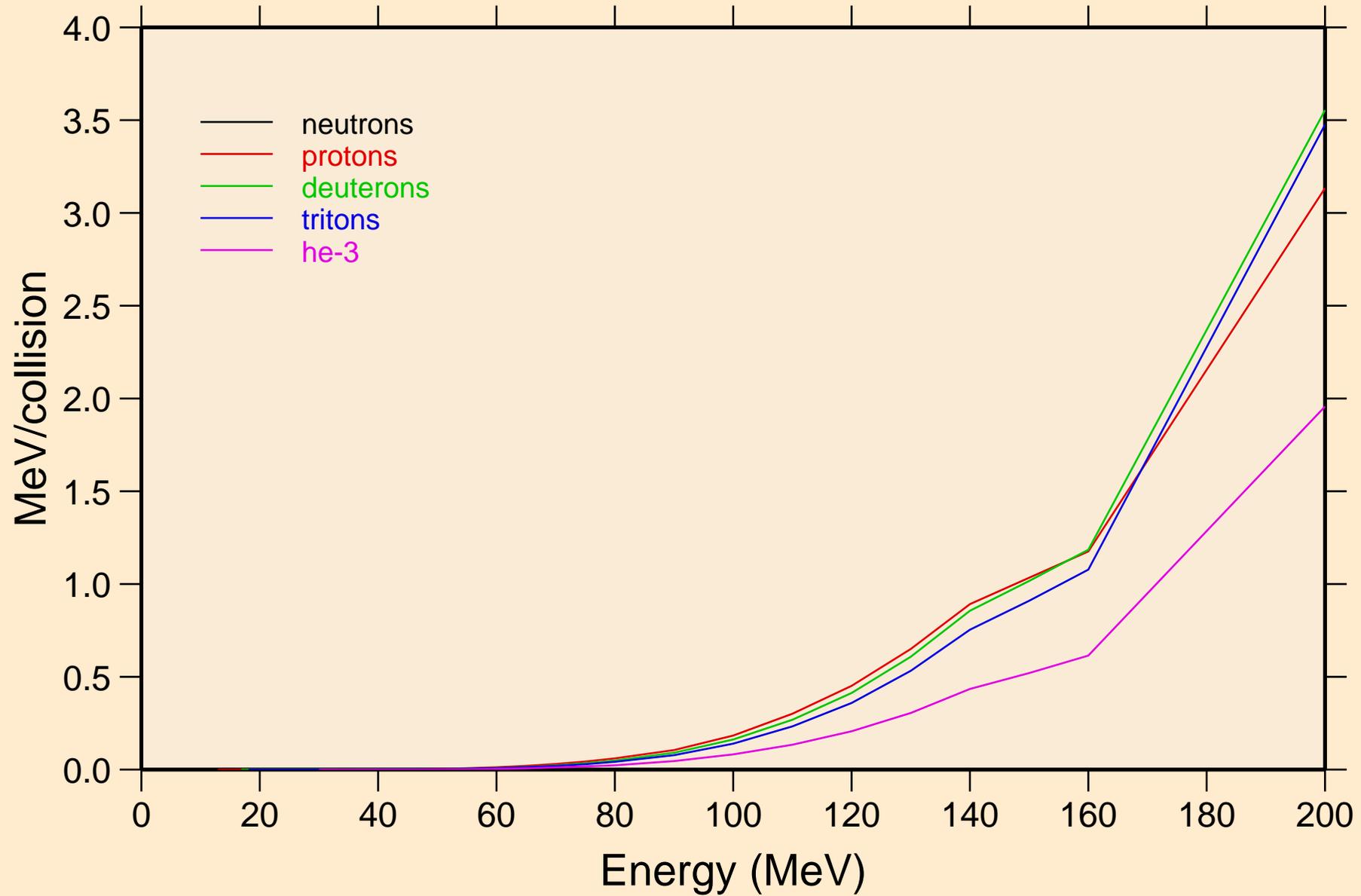
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



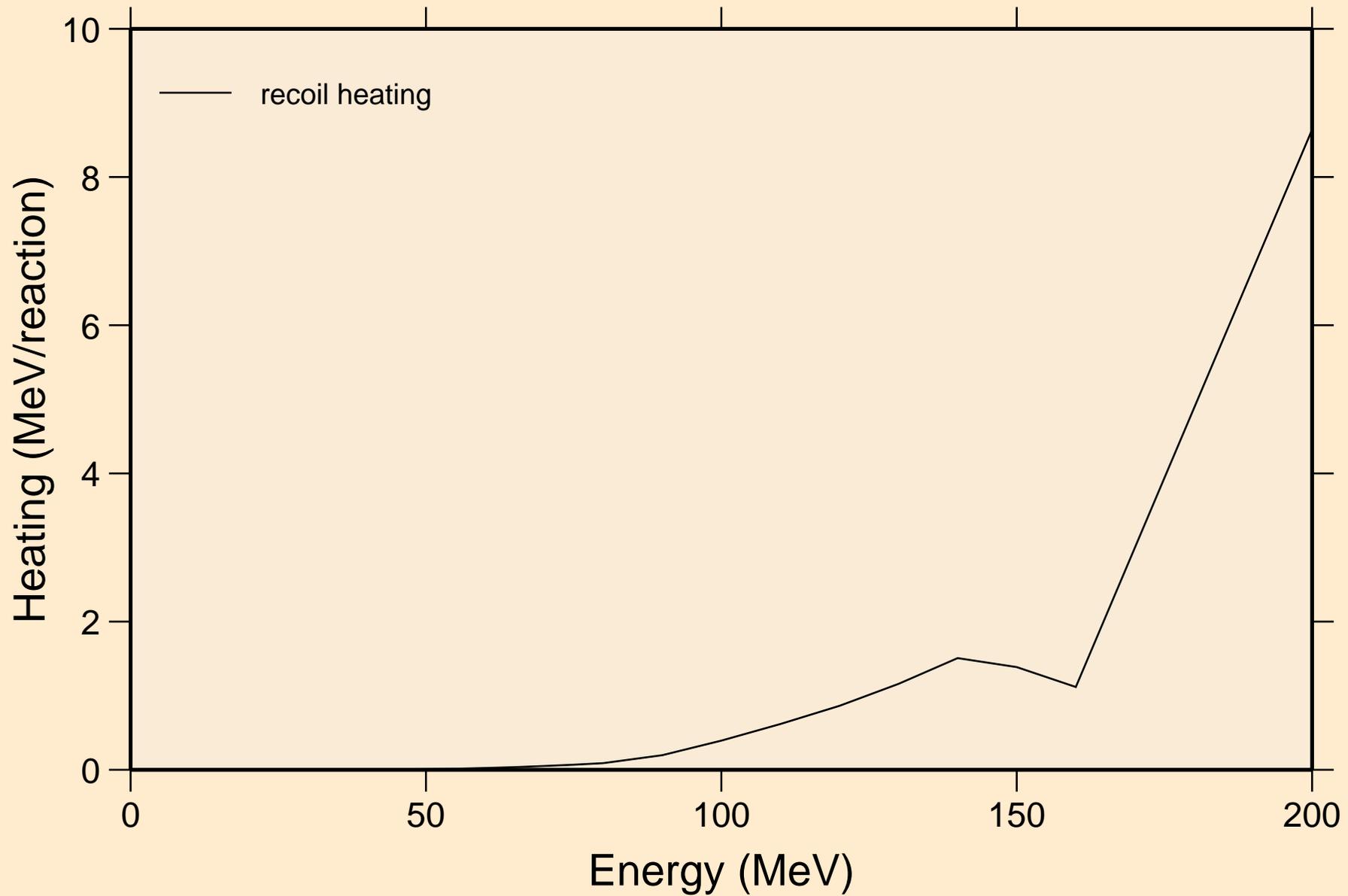
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions

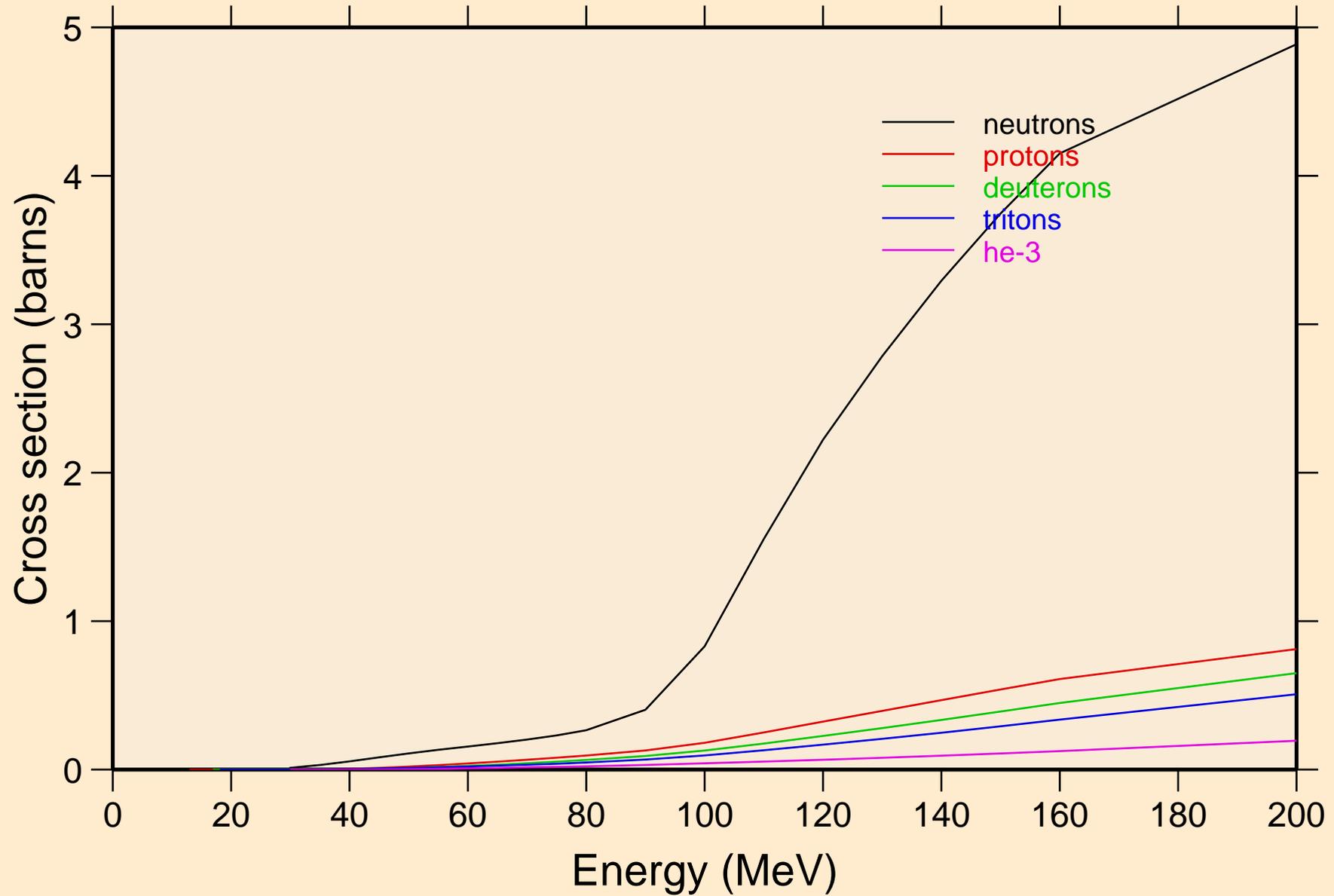


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Recoil Heating

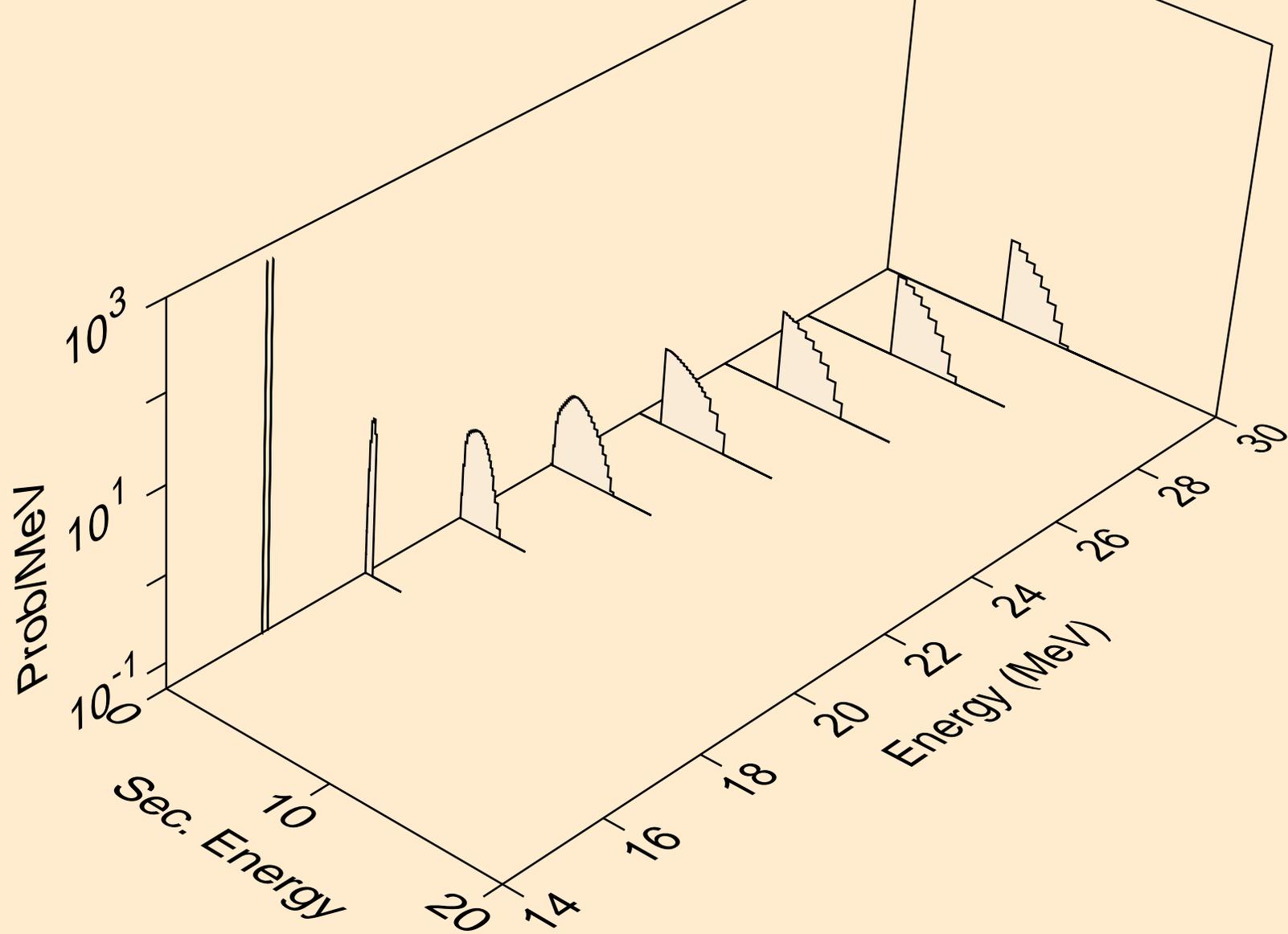


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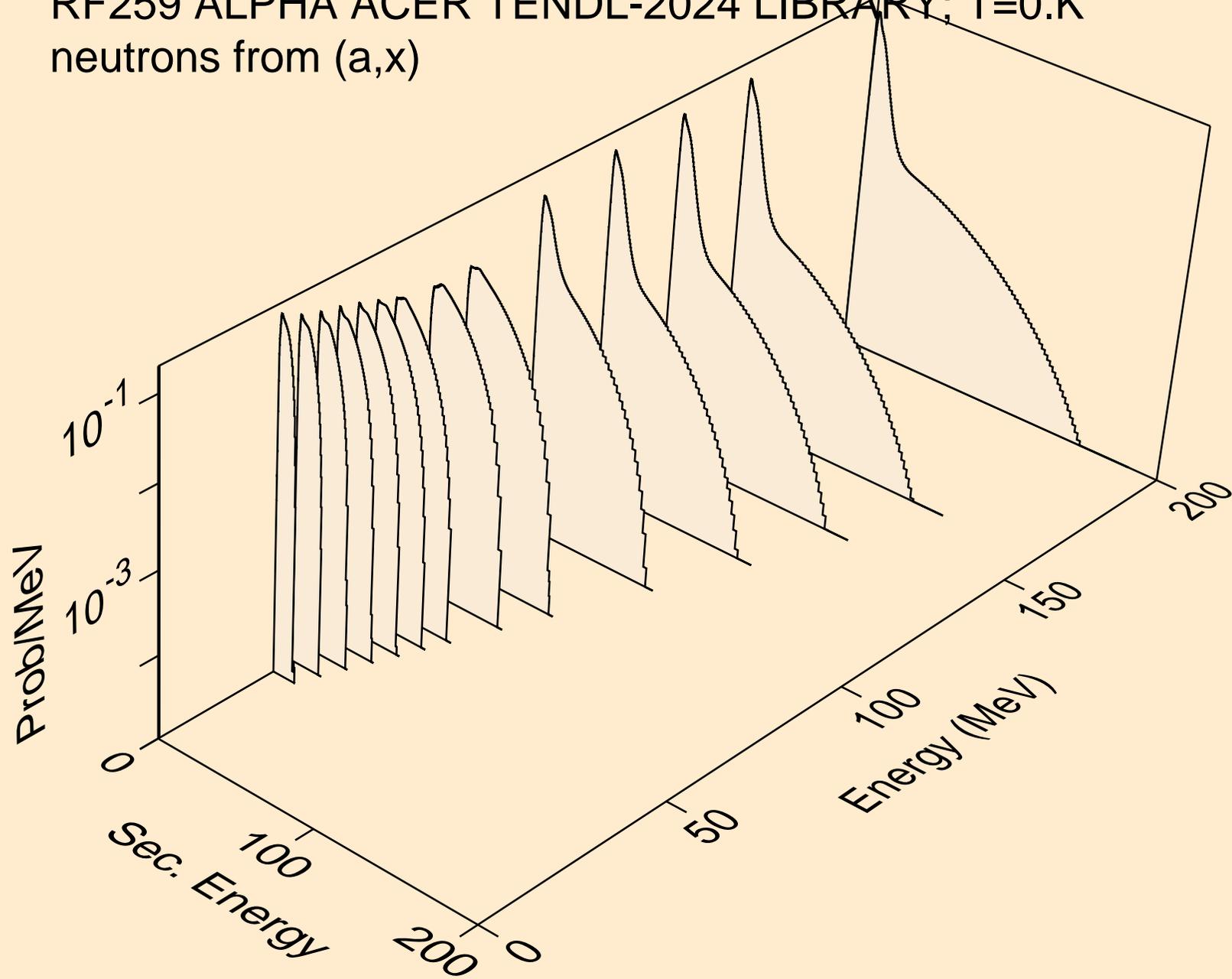
## Particle production cross sections



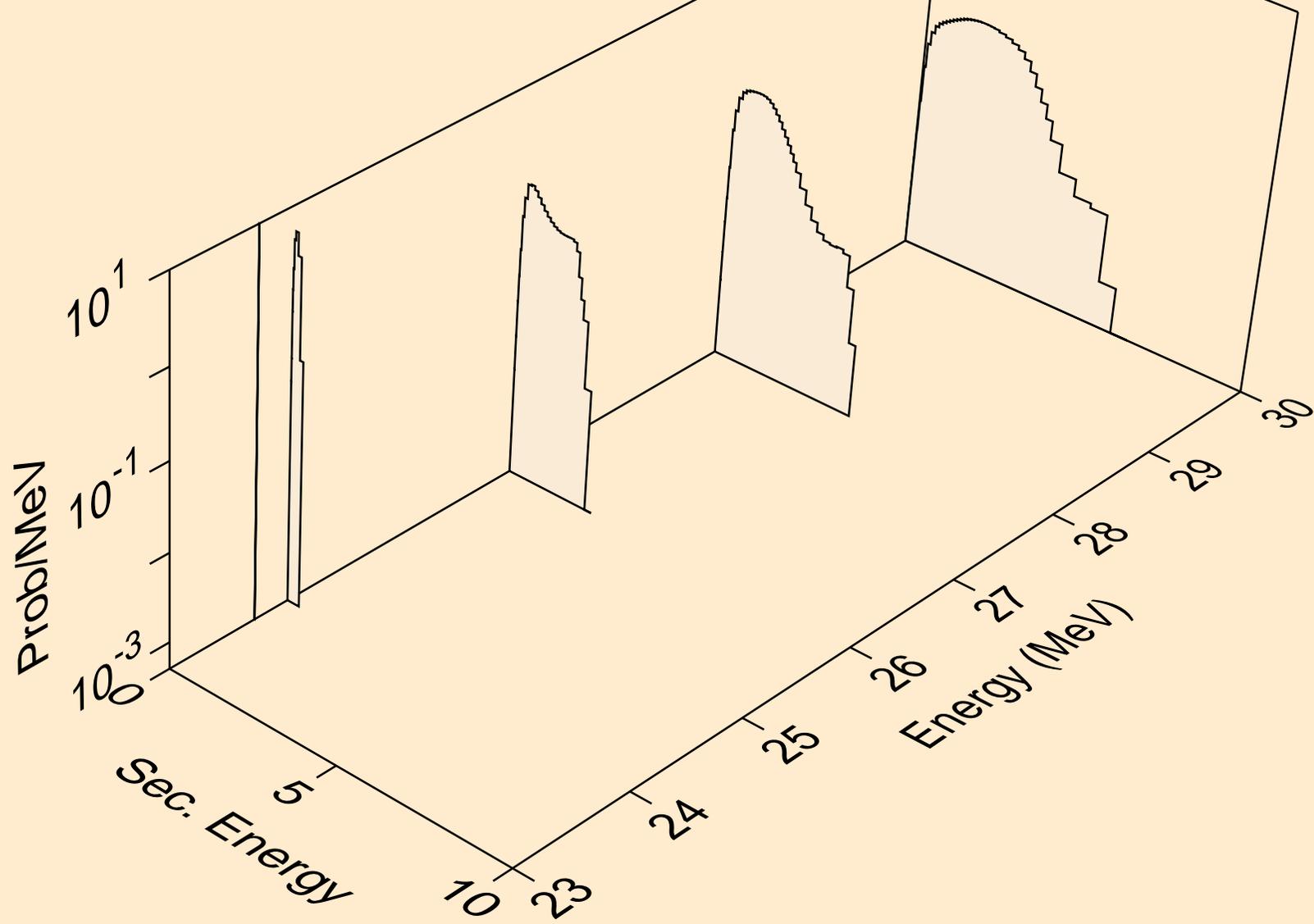
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n)



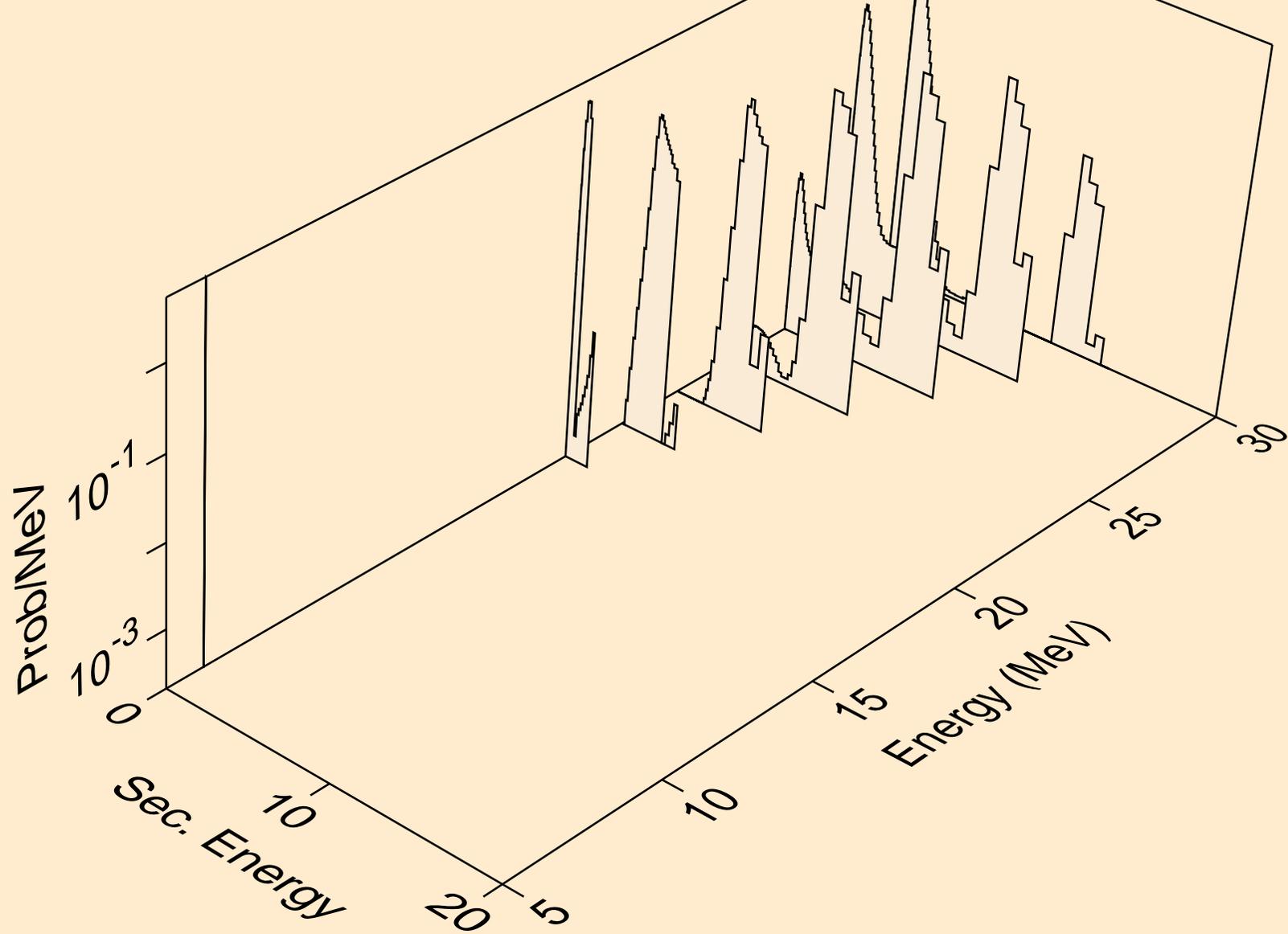
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neutrons from (a,x)



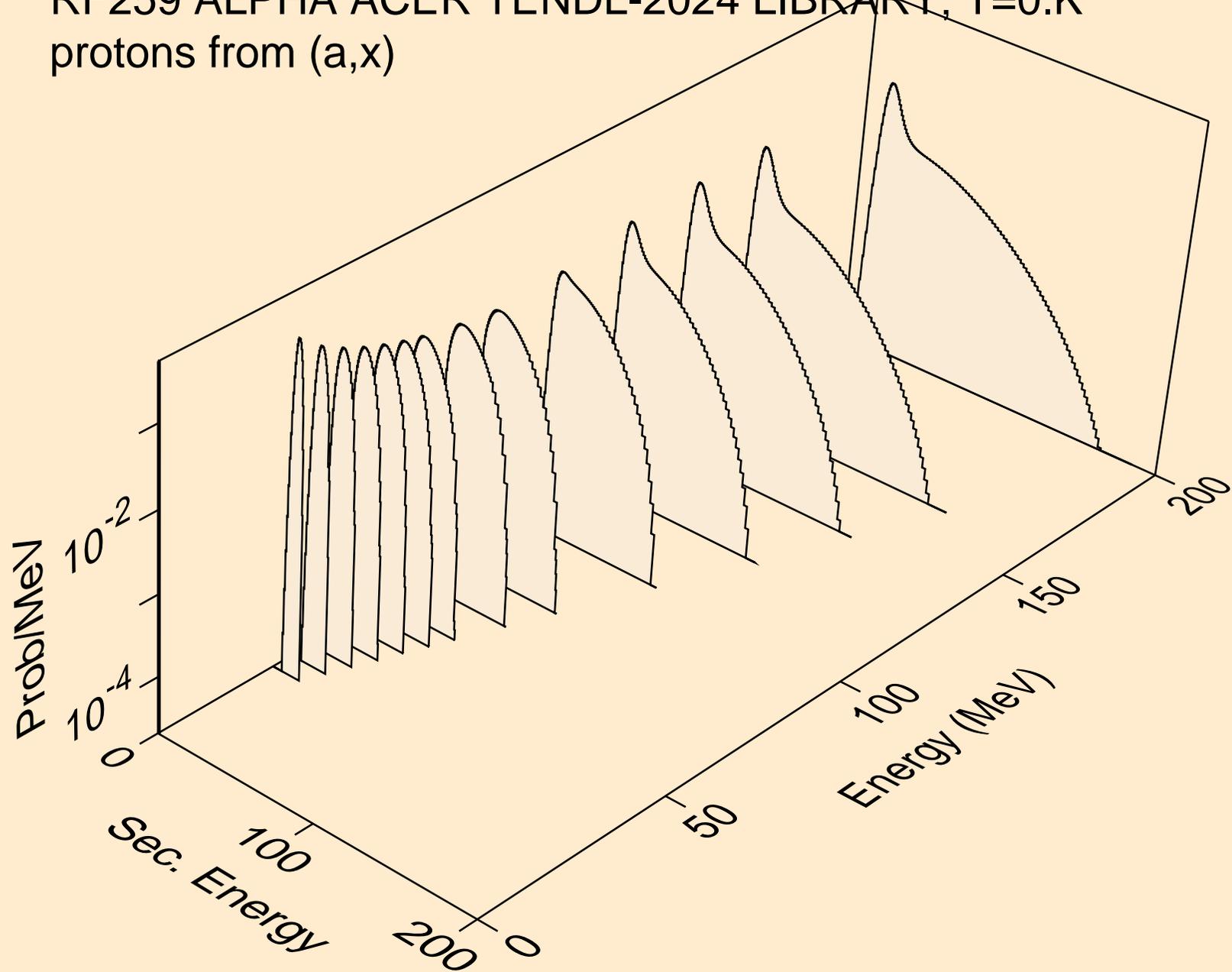
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2n)



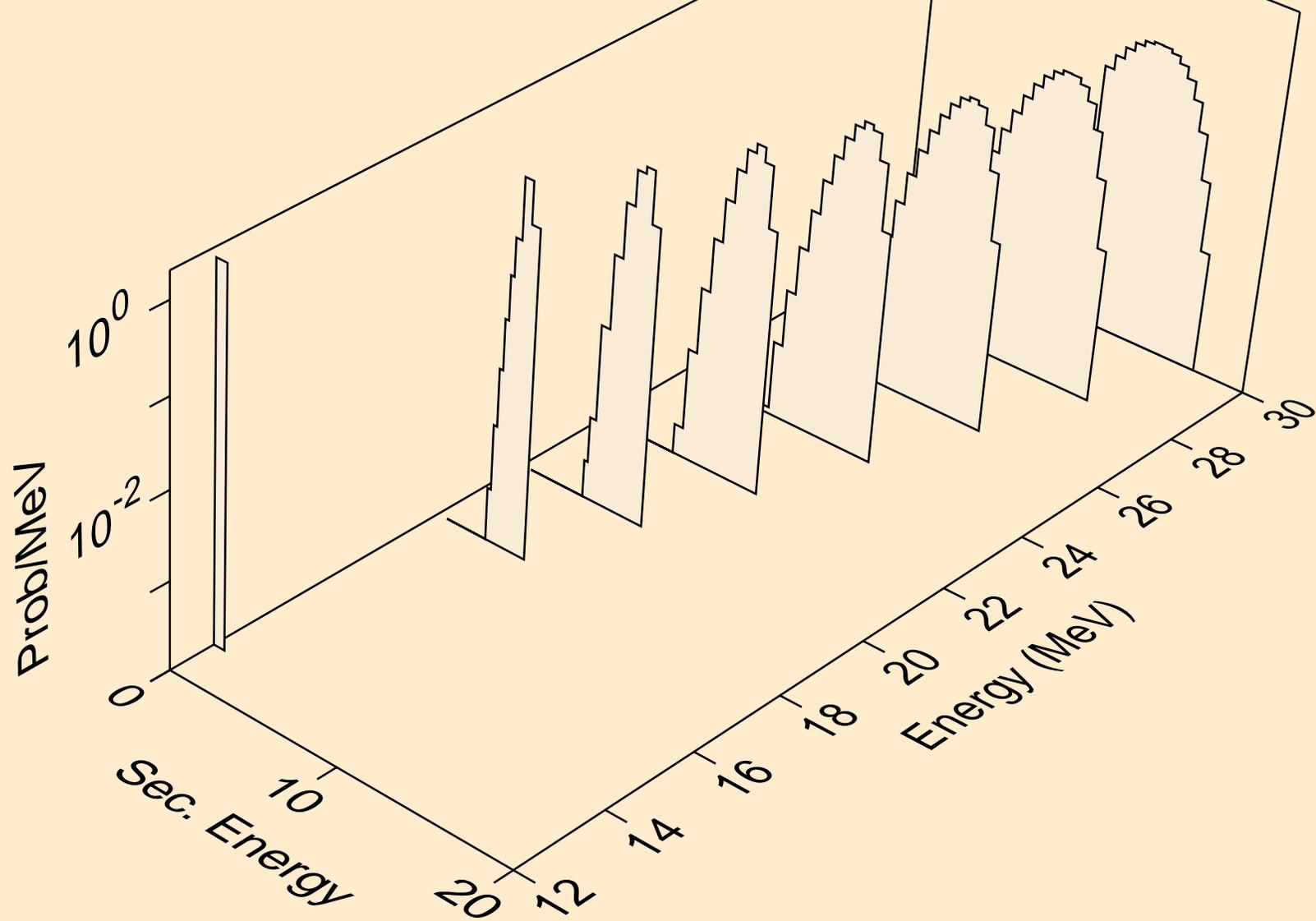
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)a



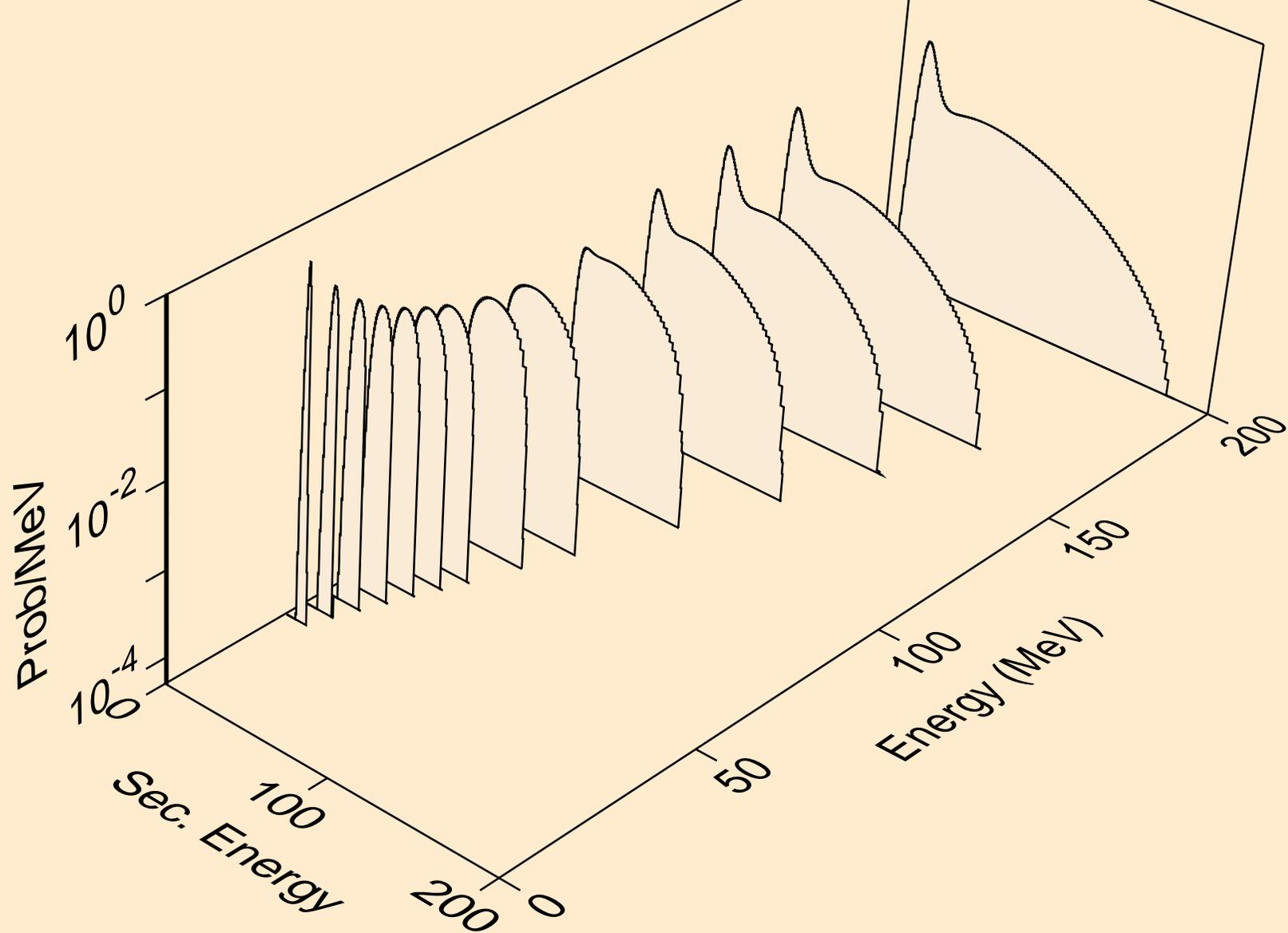
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,x)



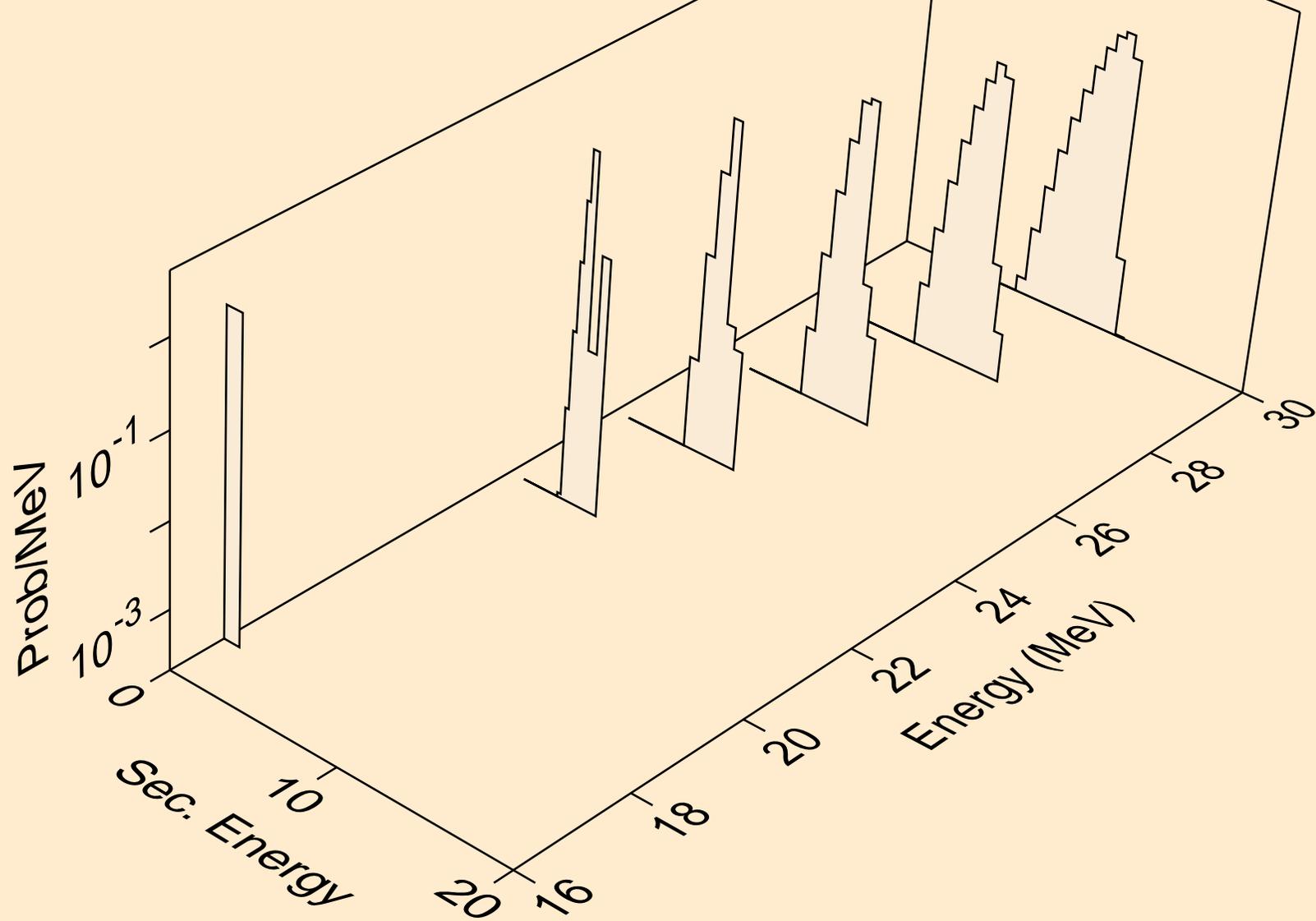
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,p)



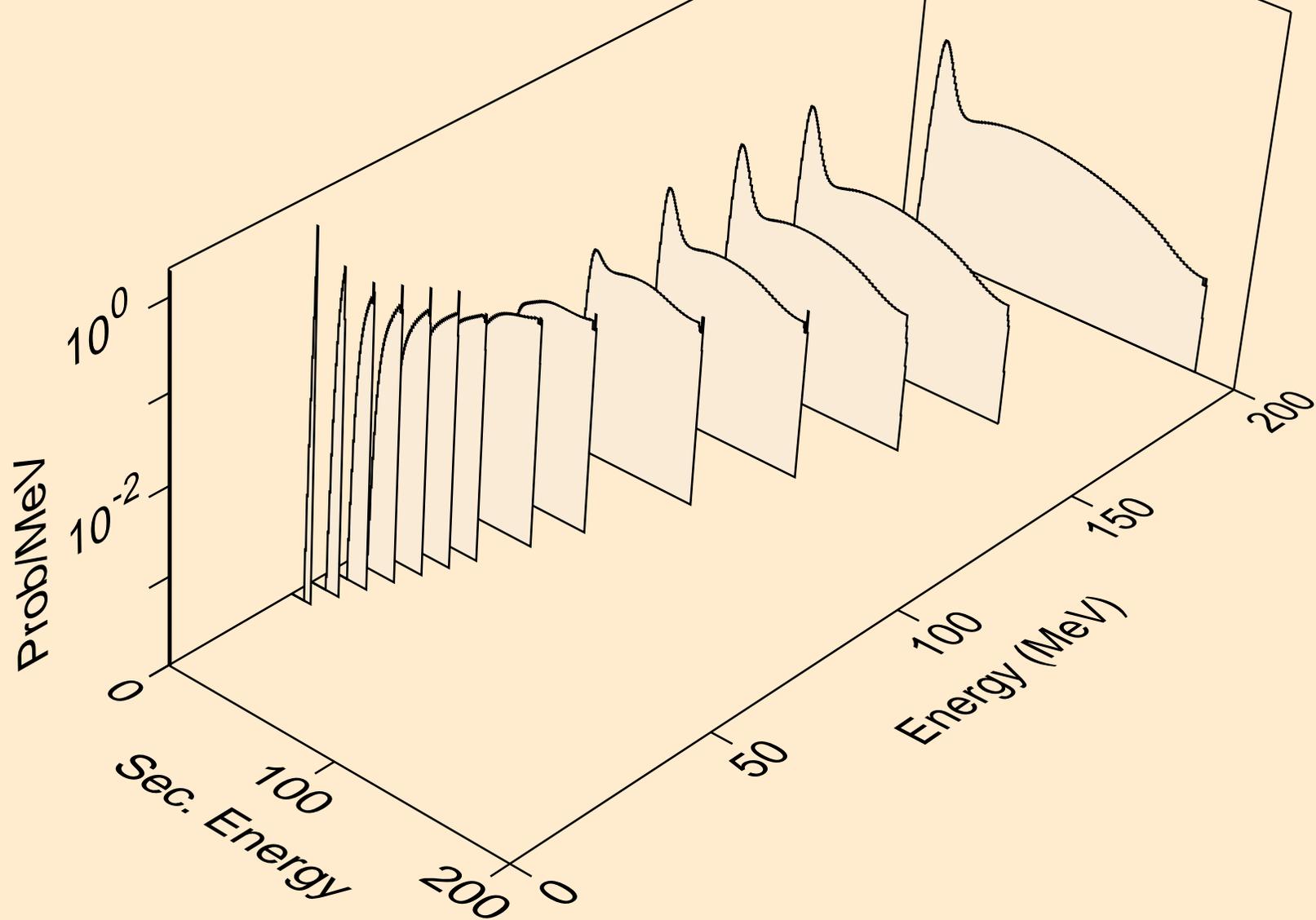
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,x)



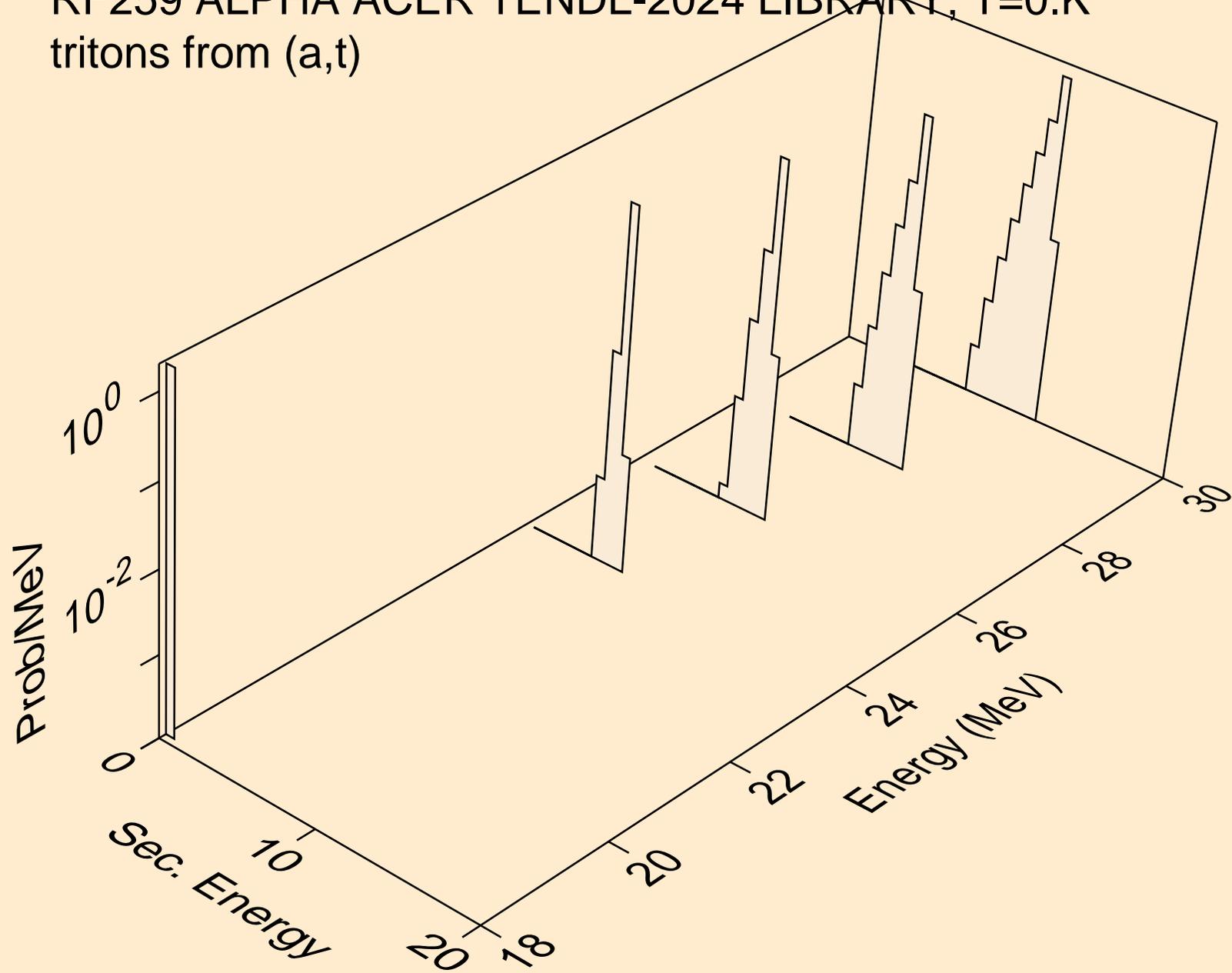
RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,d)



RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,x)



RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,t)



RF259 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,x)

