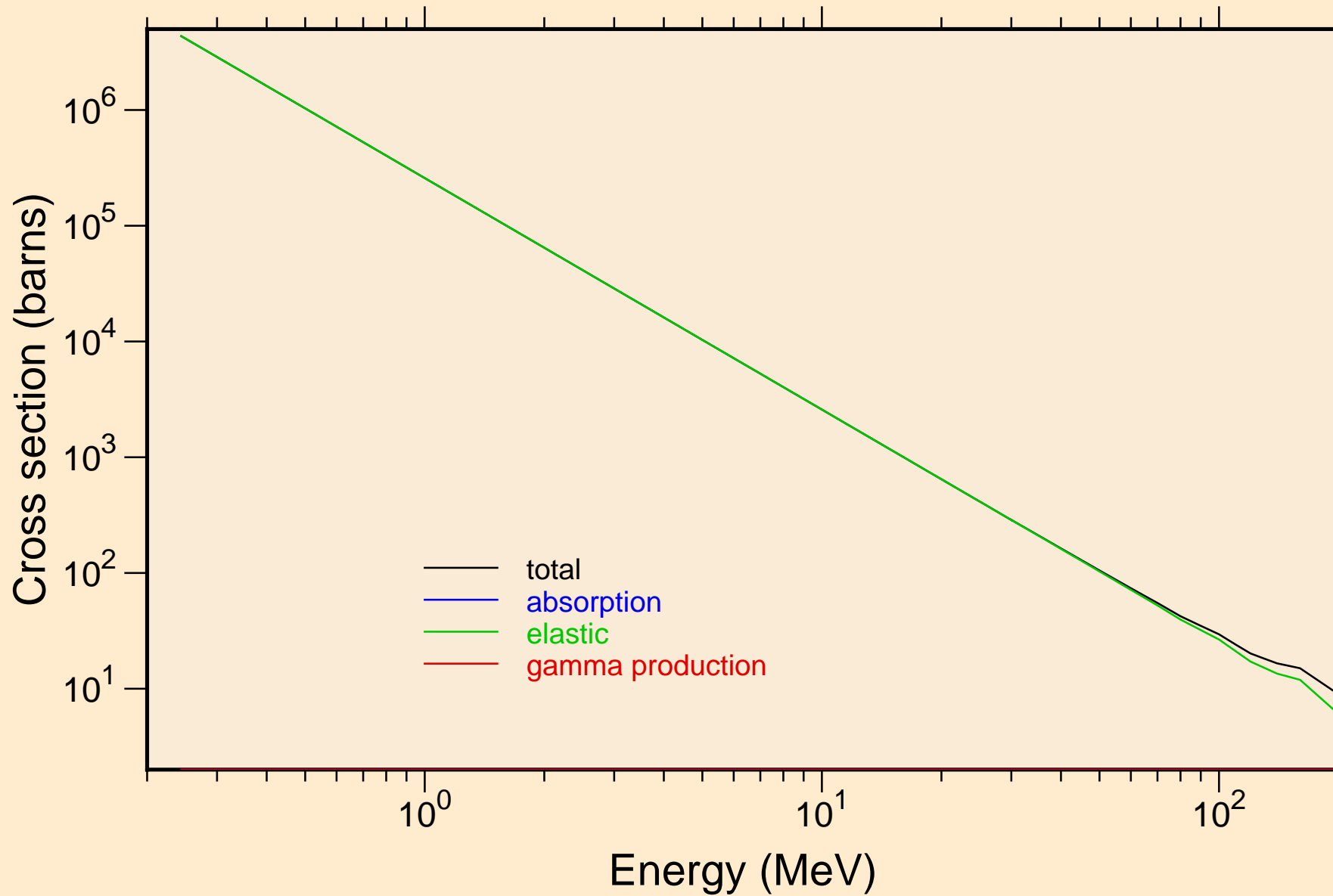
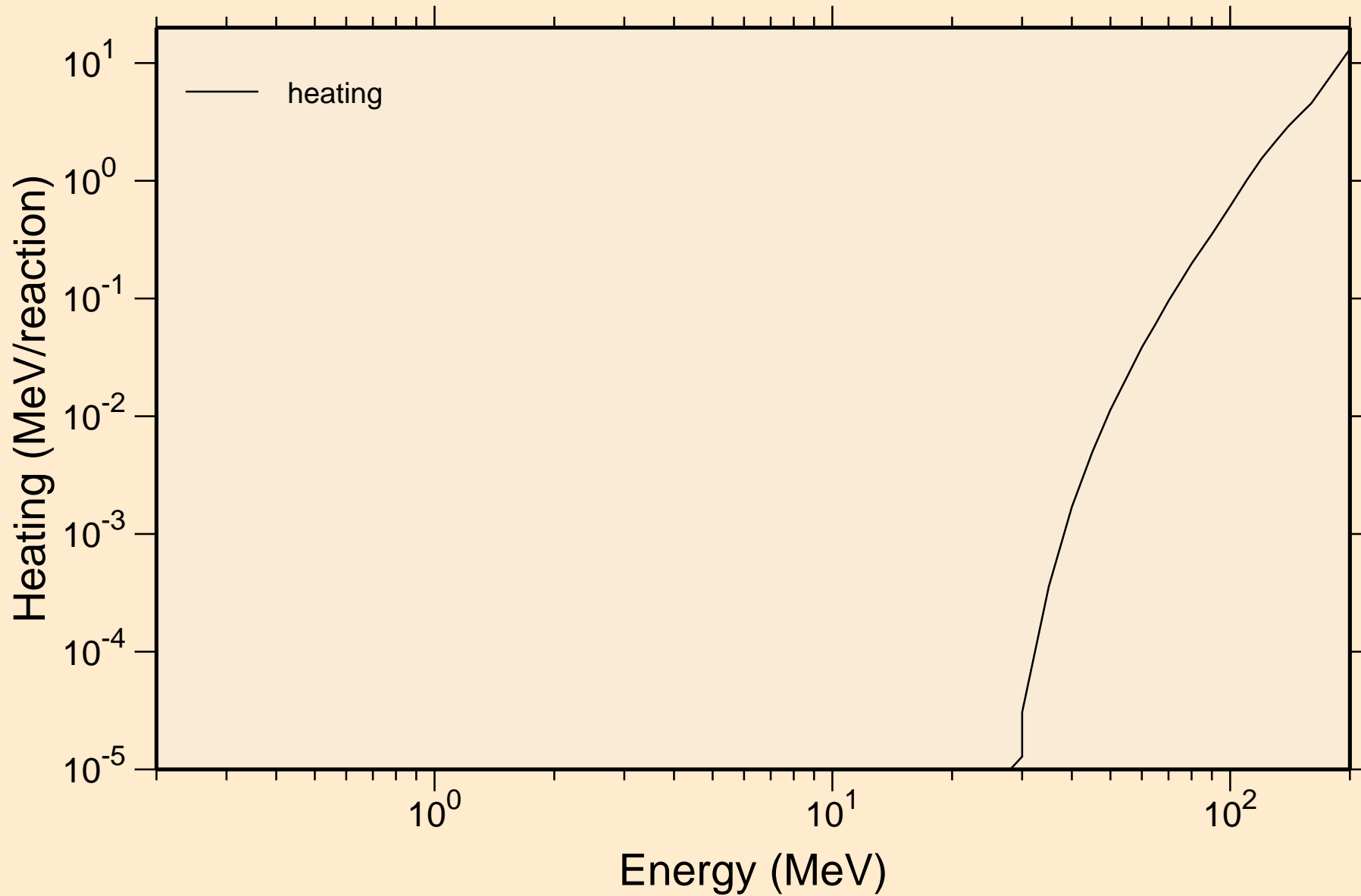


MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections

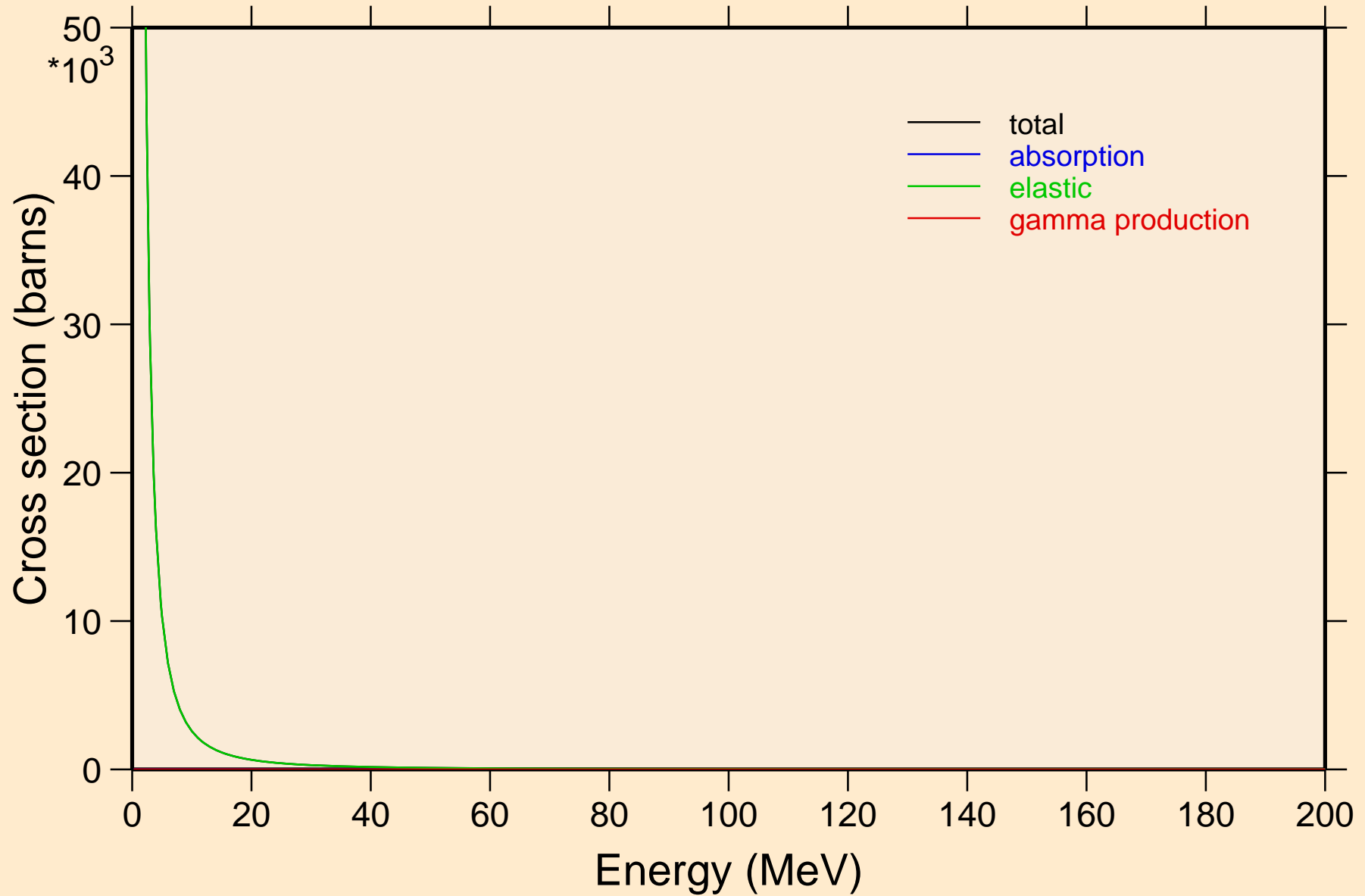


MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Heating



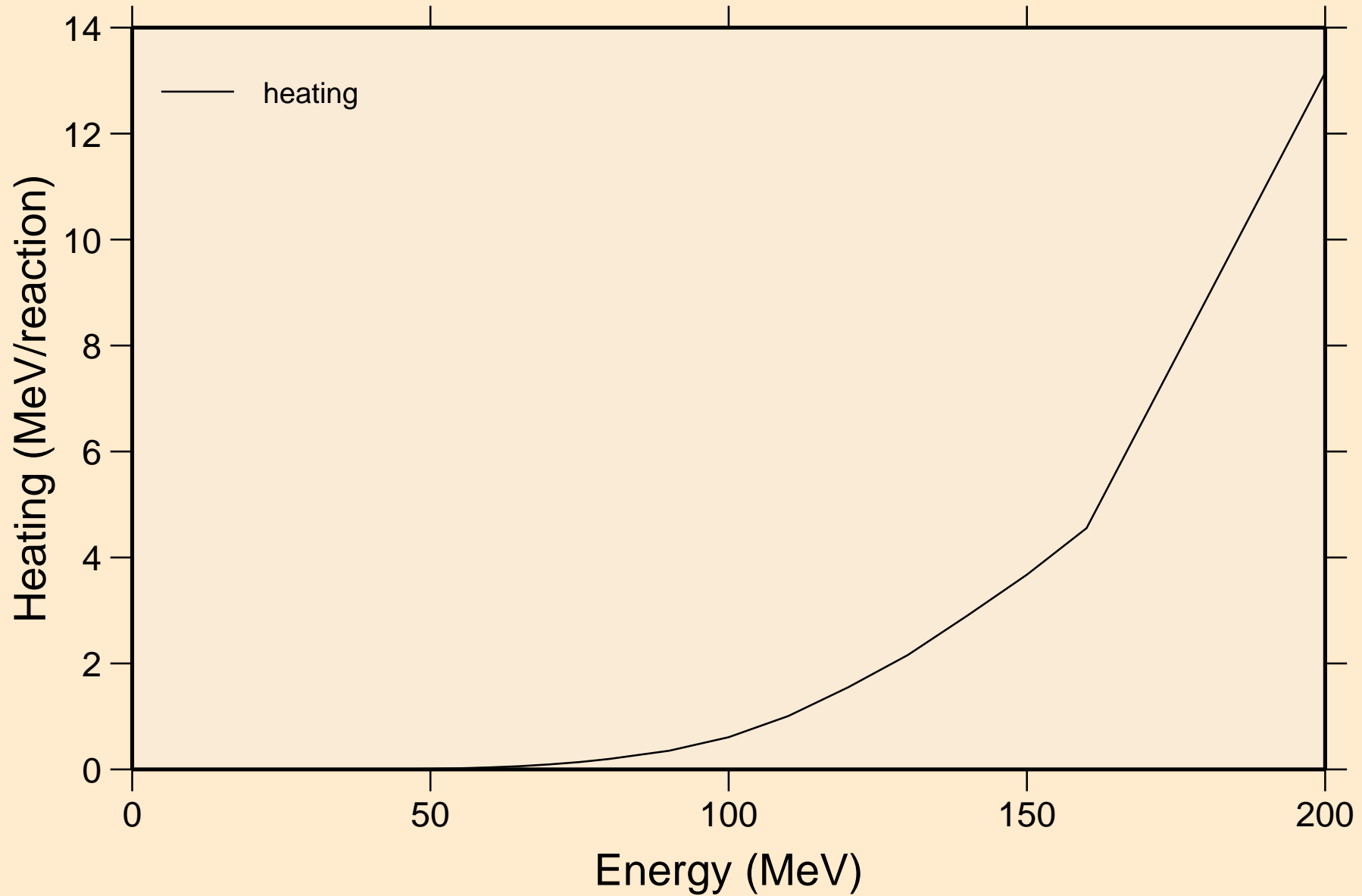
# MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

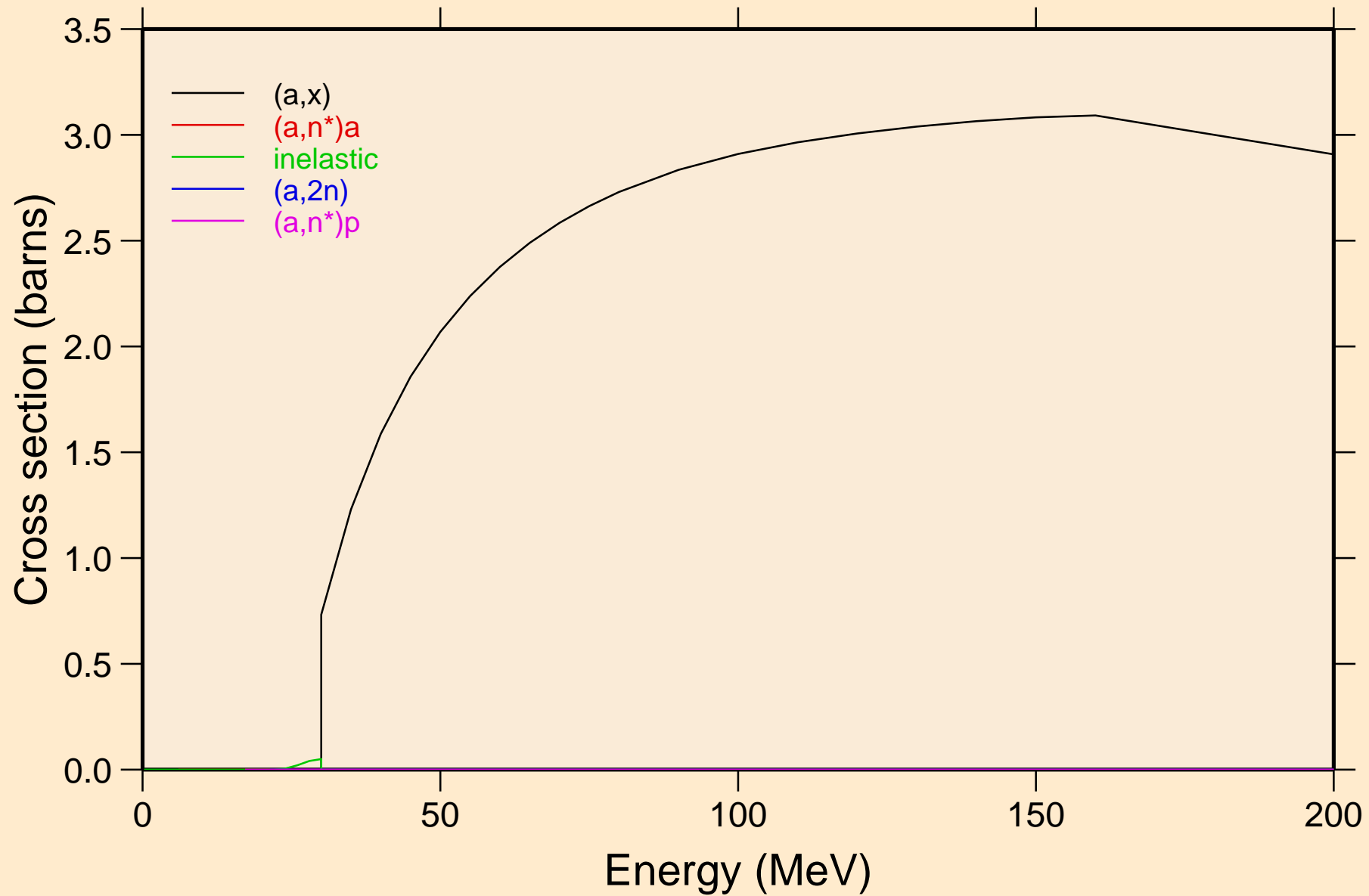


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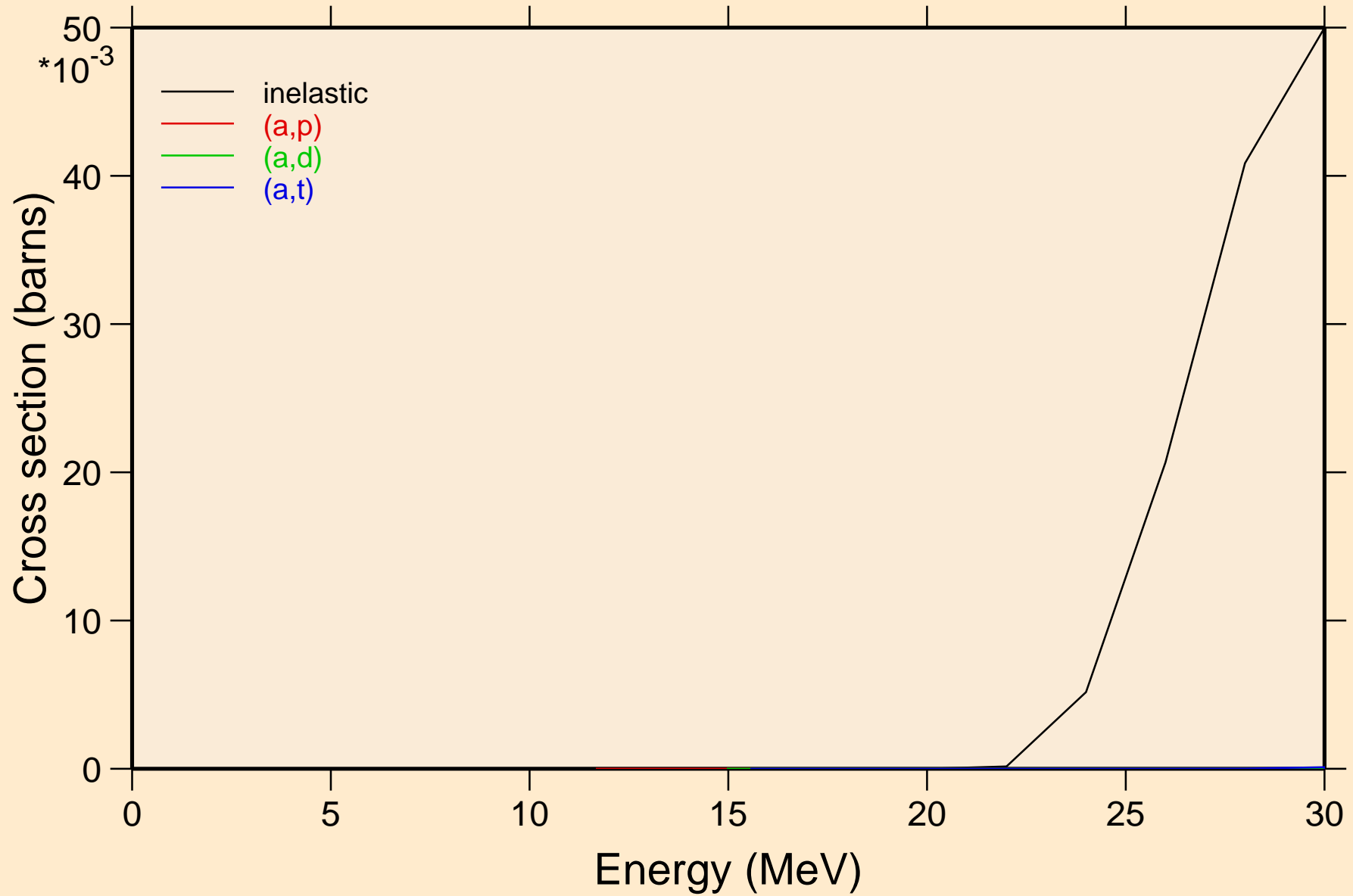
Heating



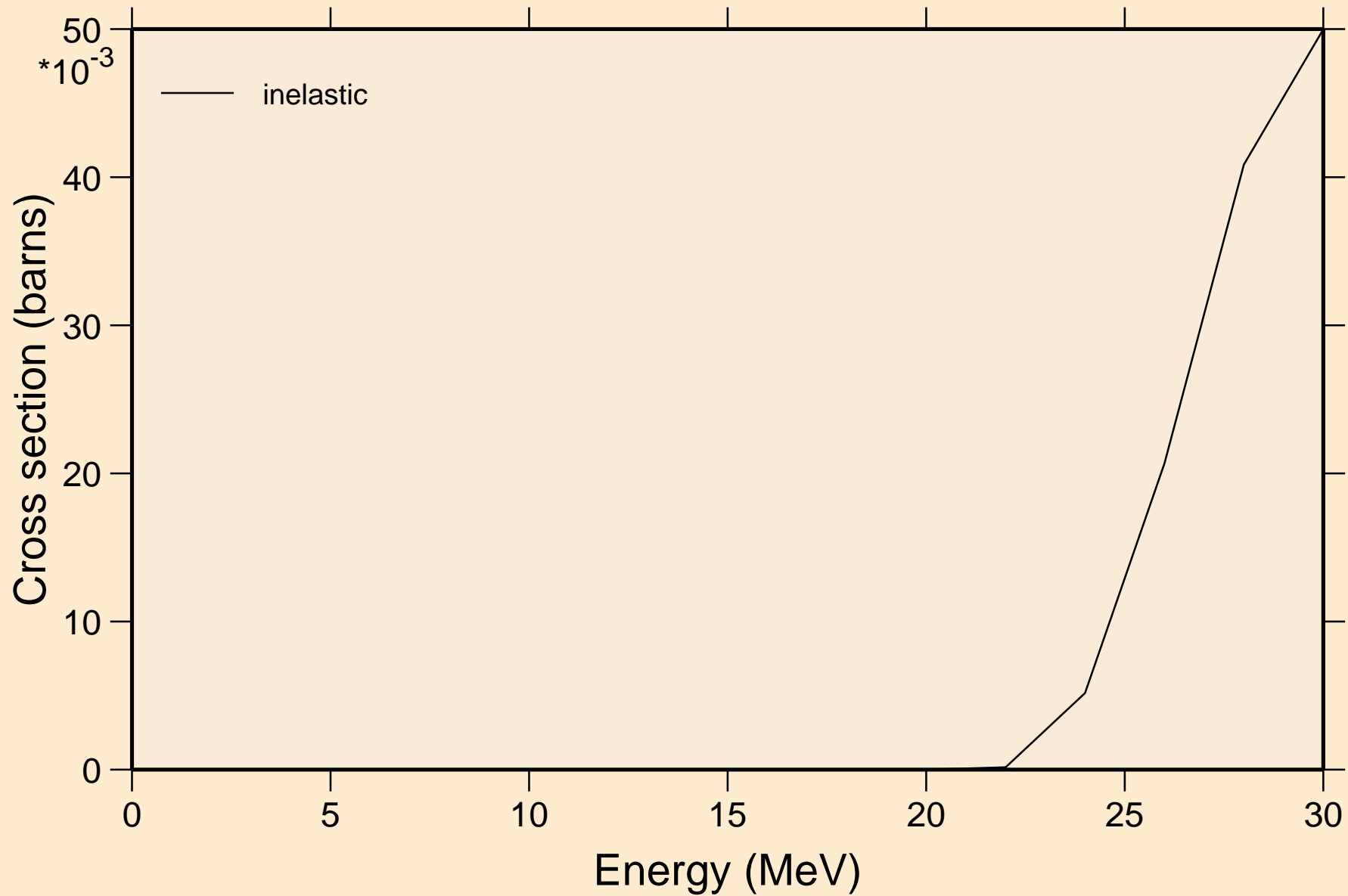
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Threshold reactions



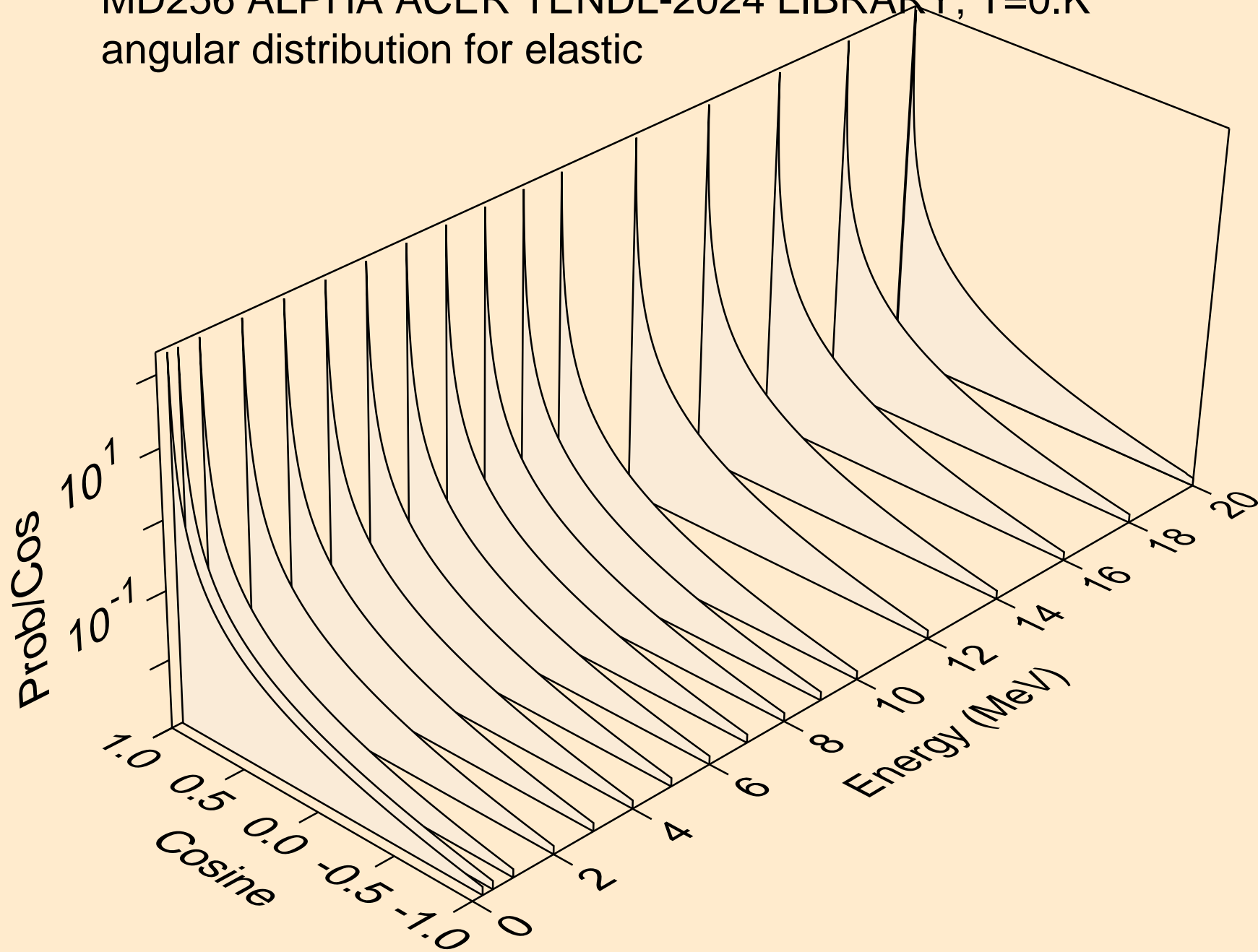
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Threshold reactions



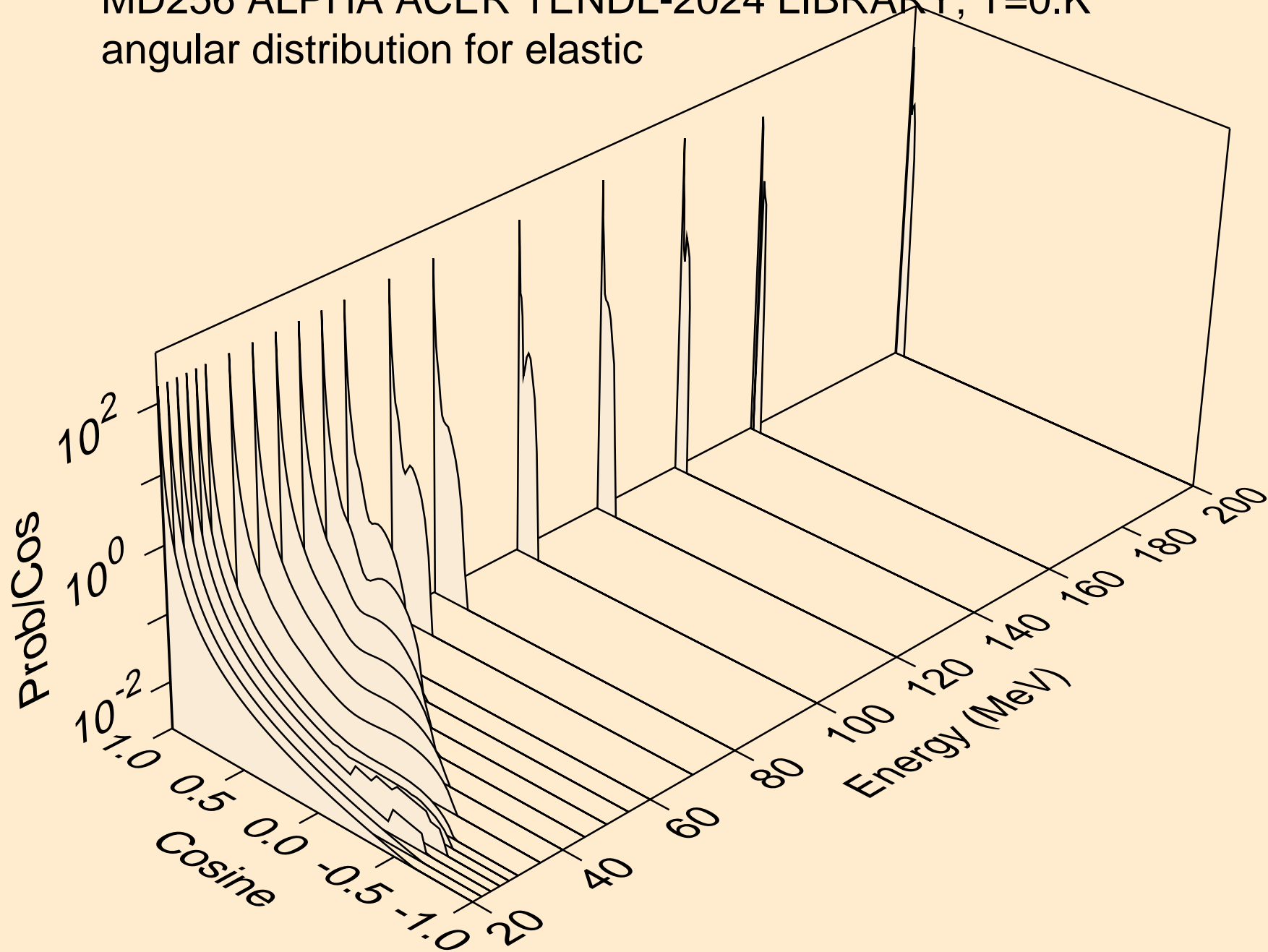
MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



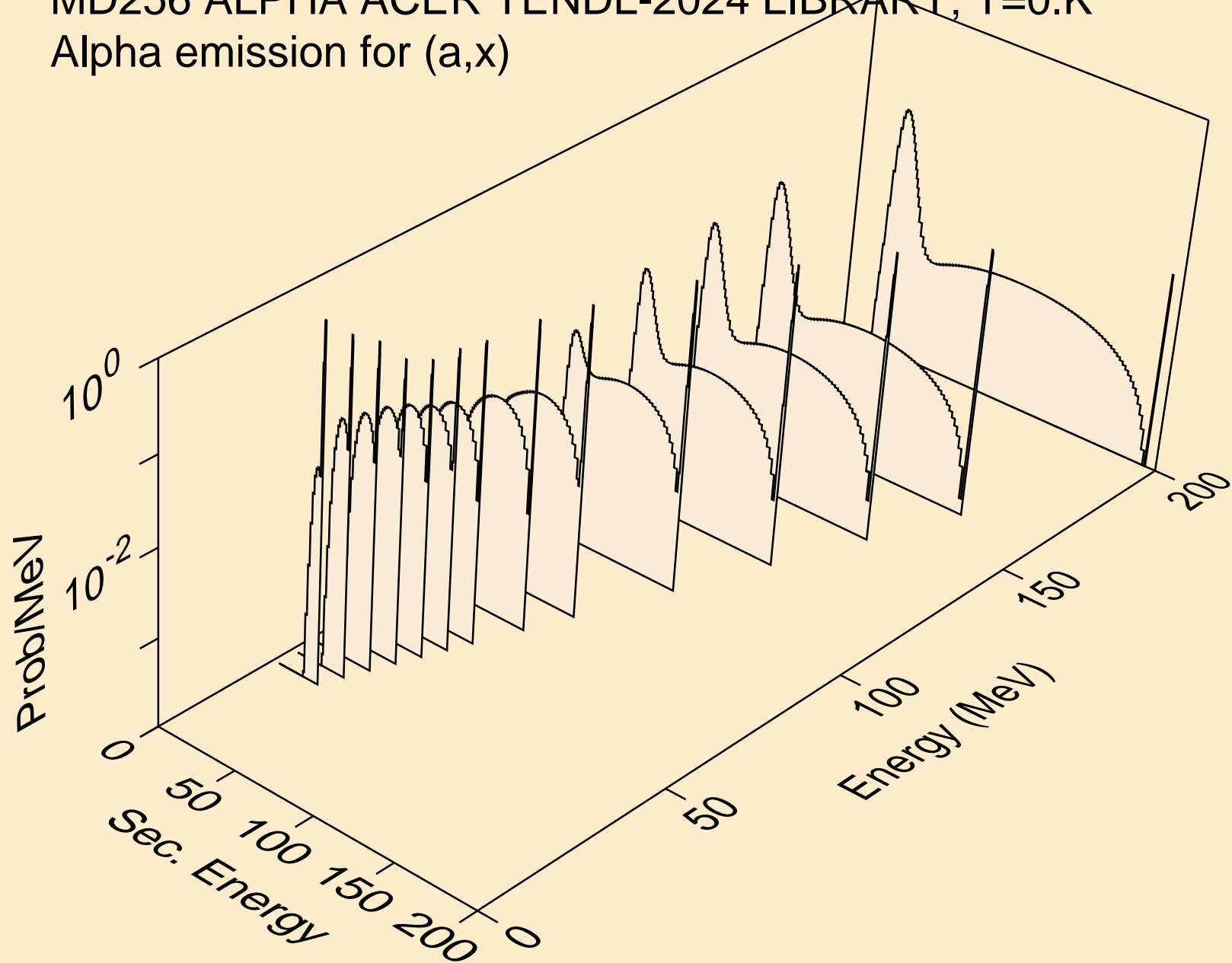
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angular distribution for elastic



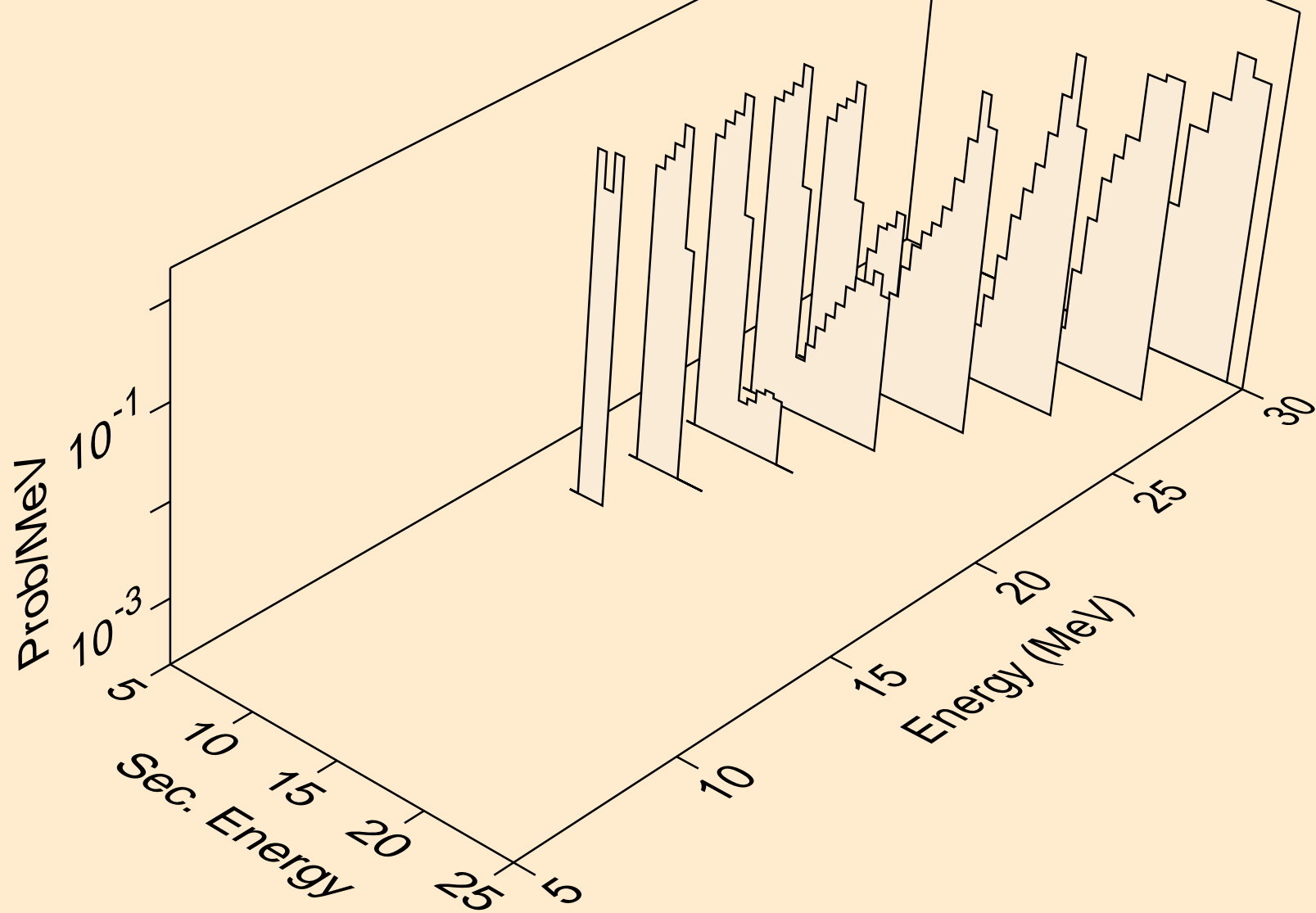
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angular distribution for elastic



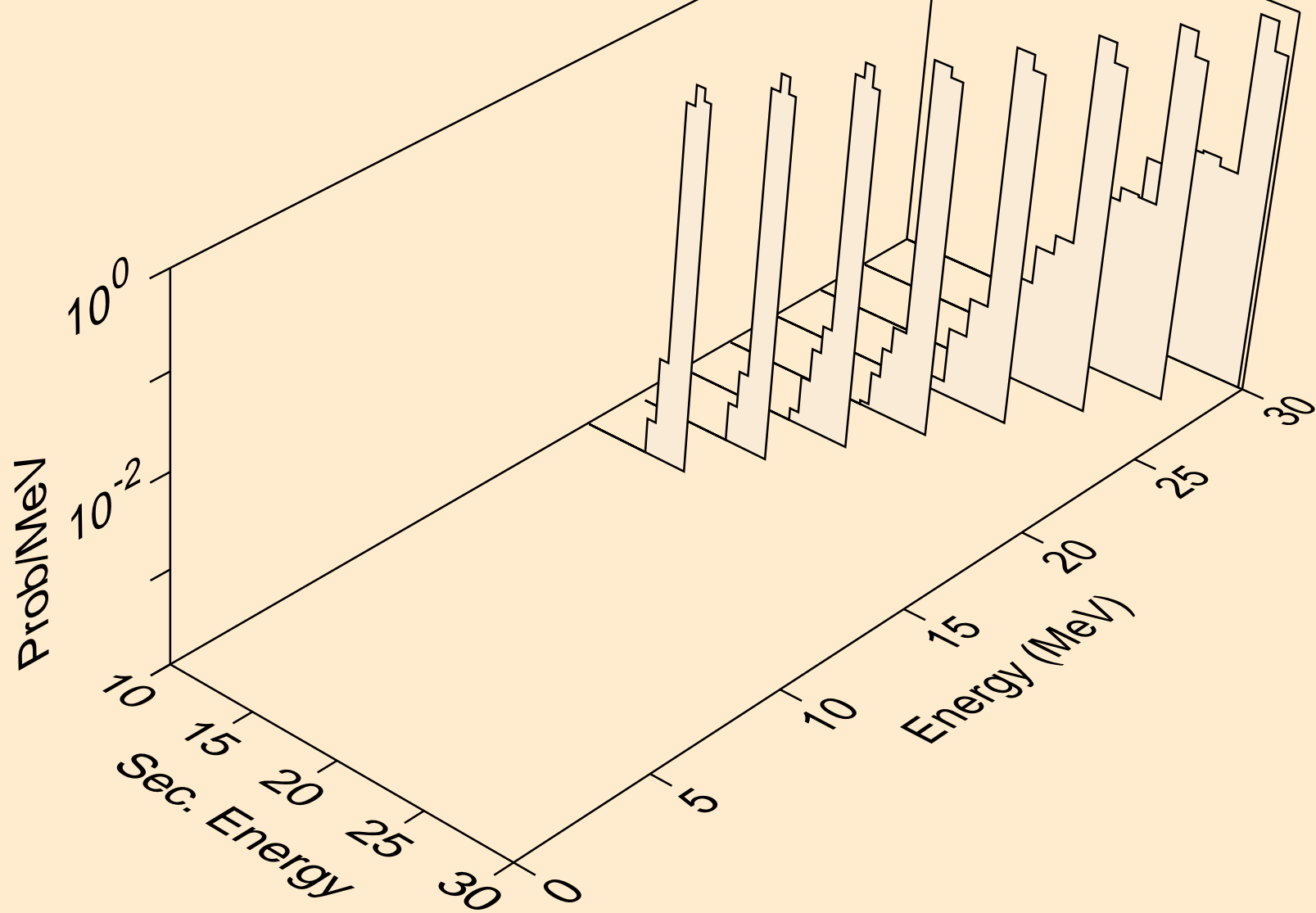
MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,x)



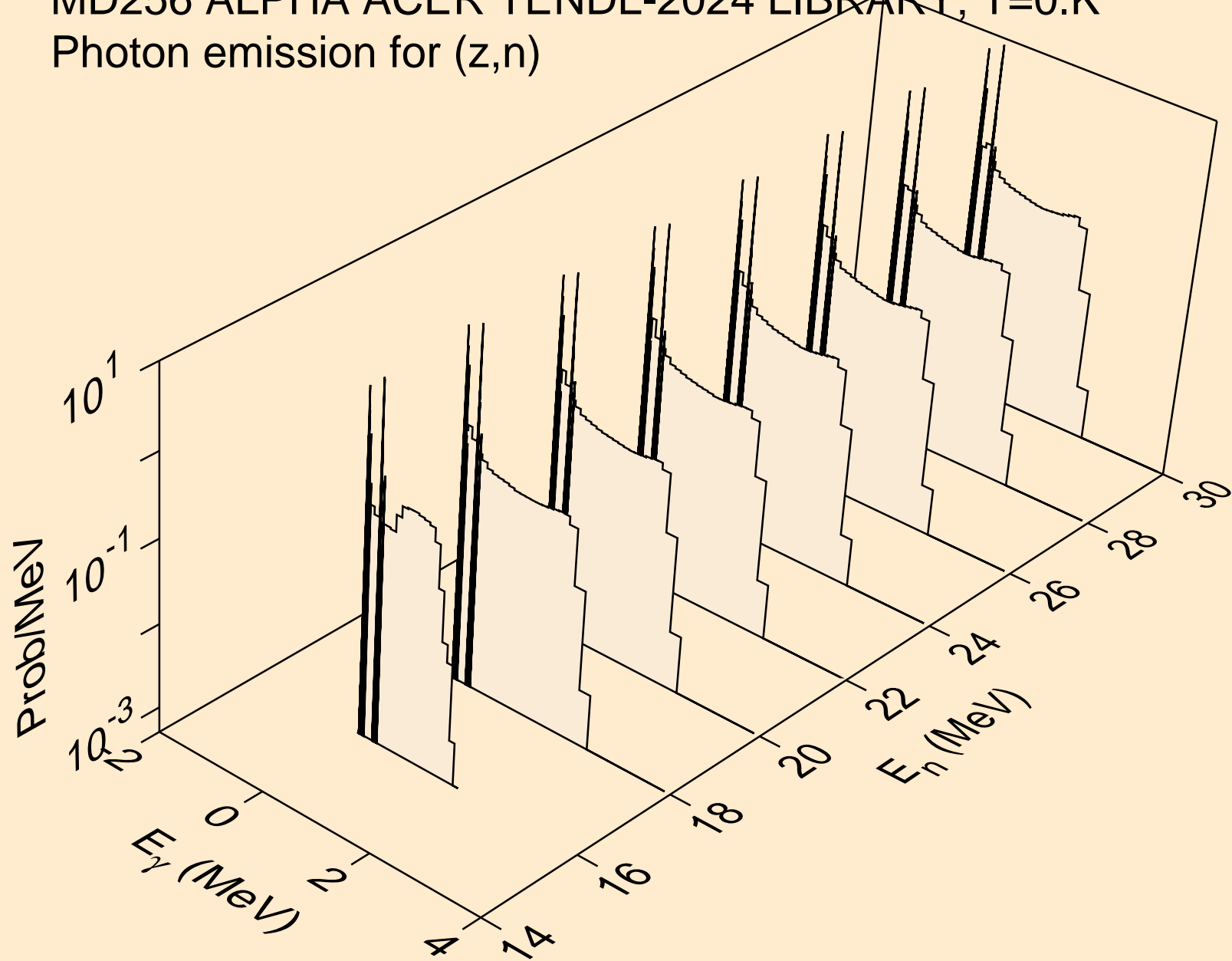
MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



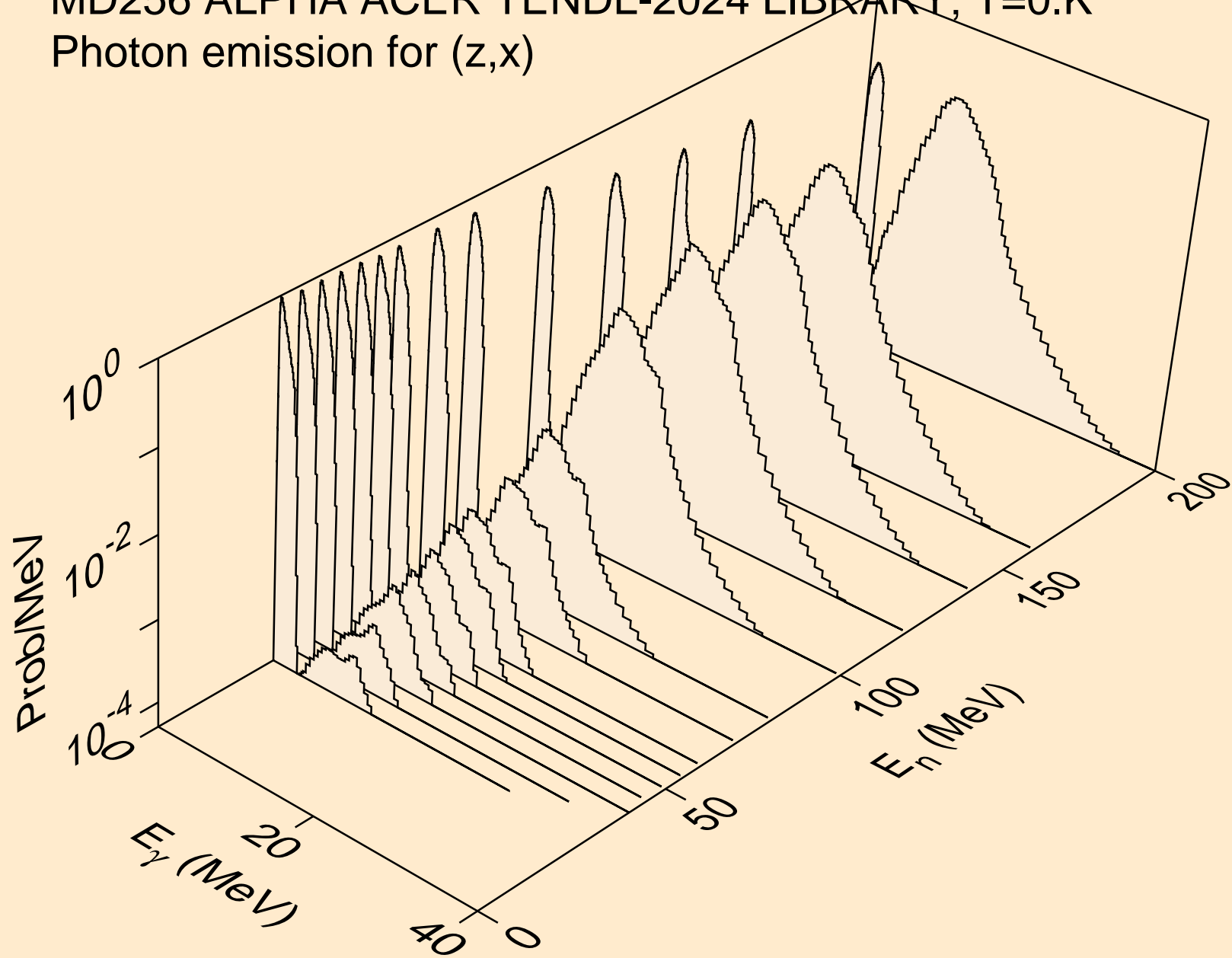
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Alpha emission for inelastic



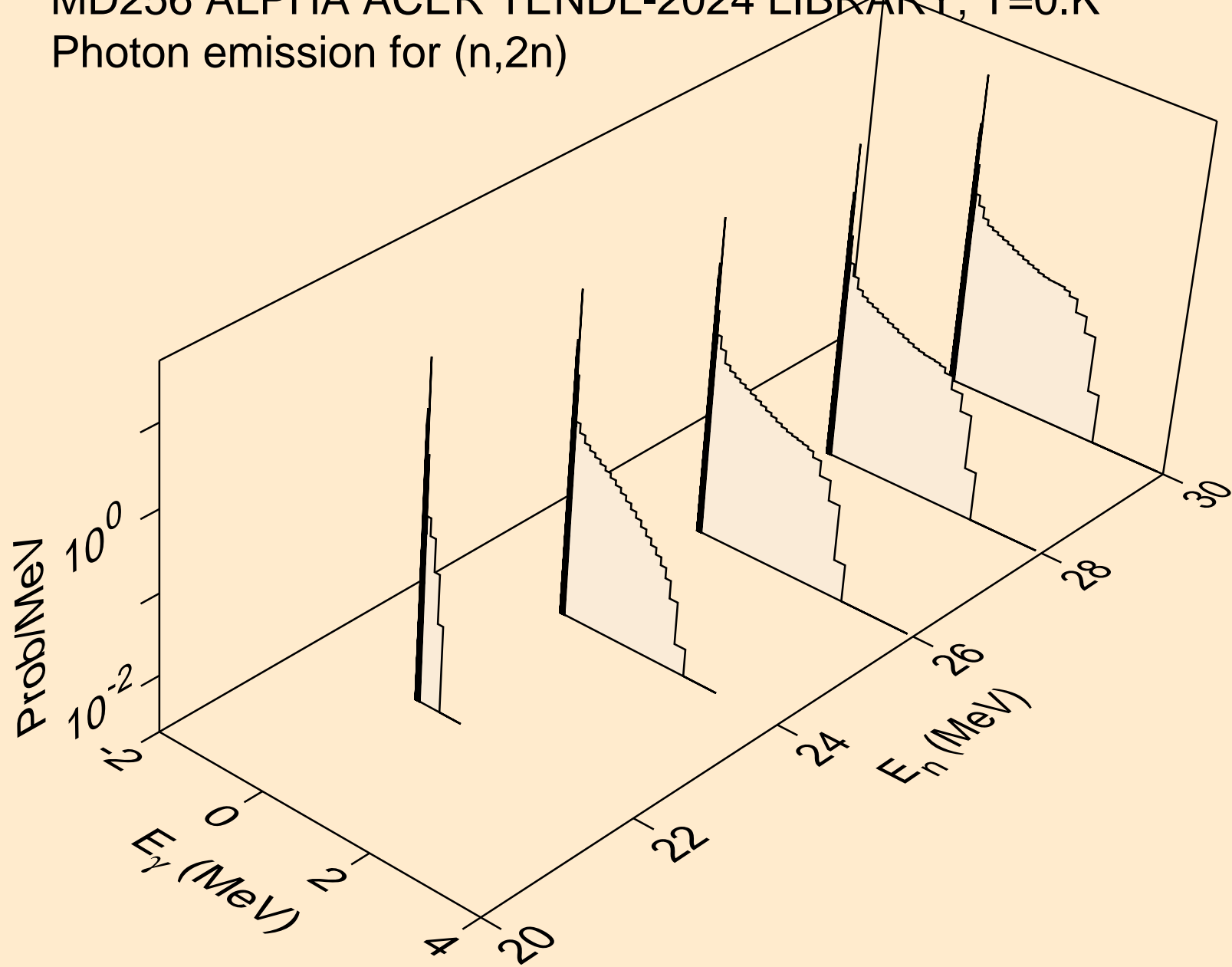
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Photon emission for (z,n)



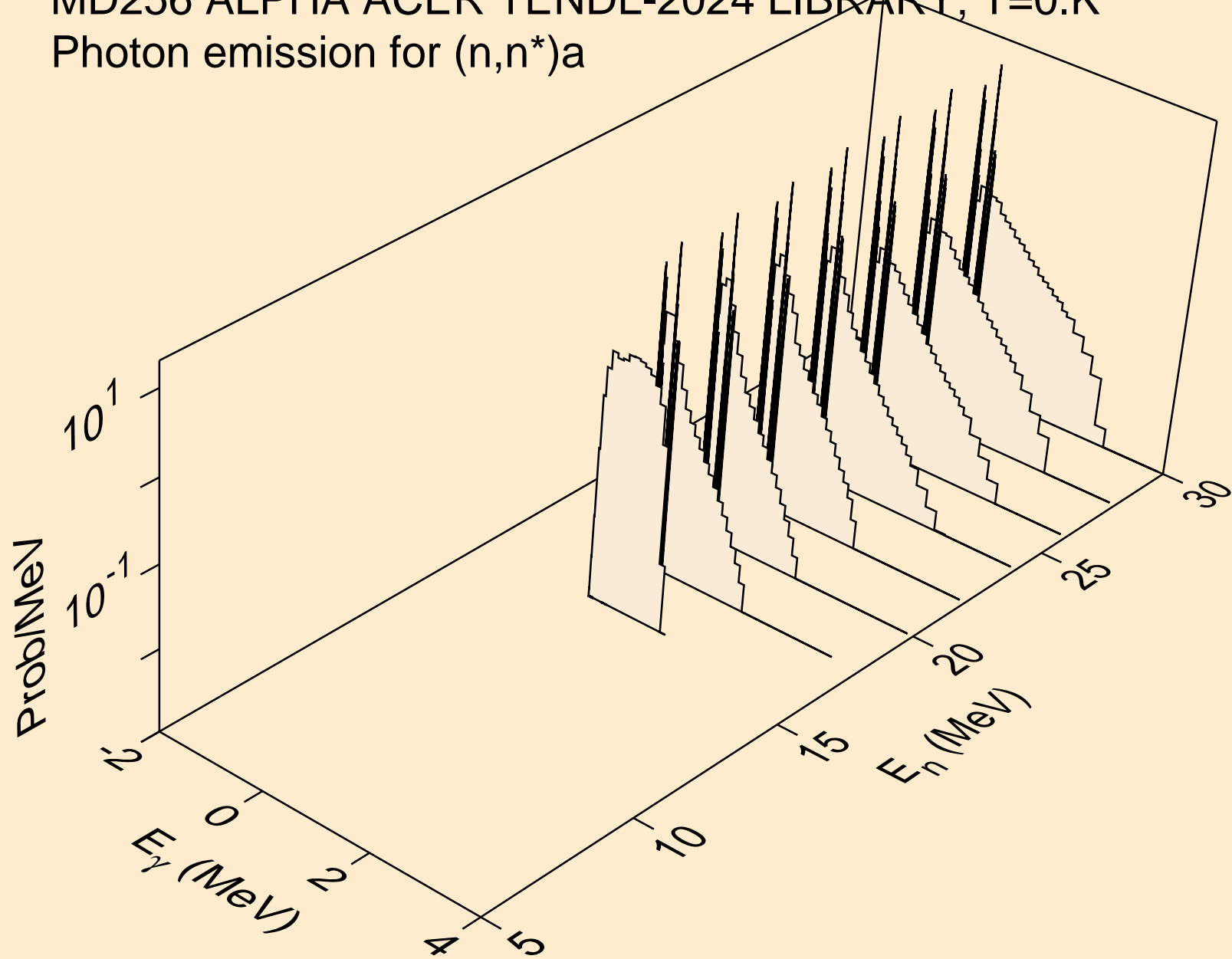
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Photon emission for (z,x)



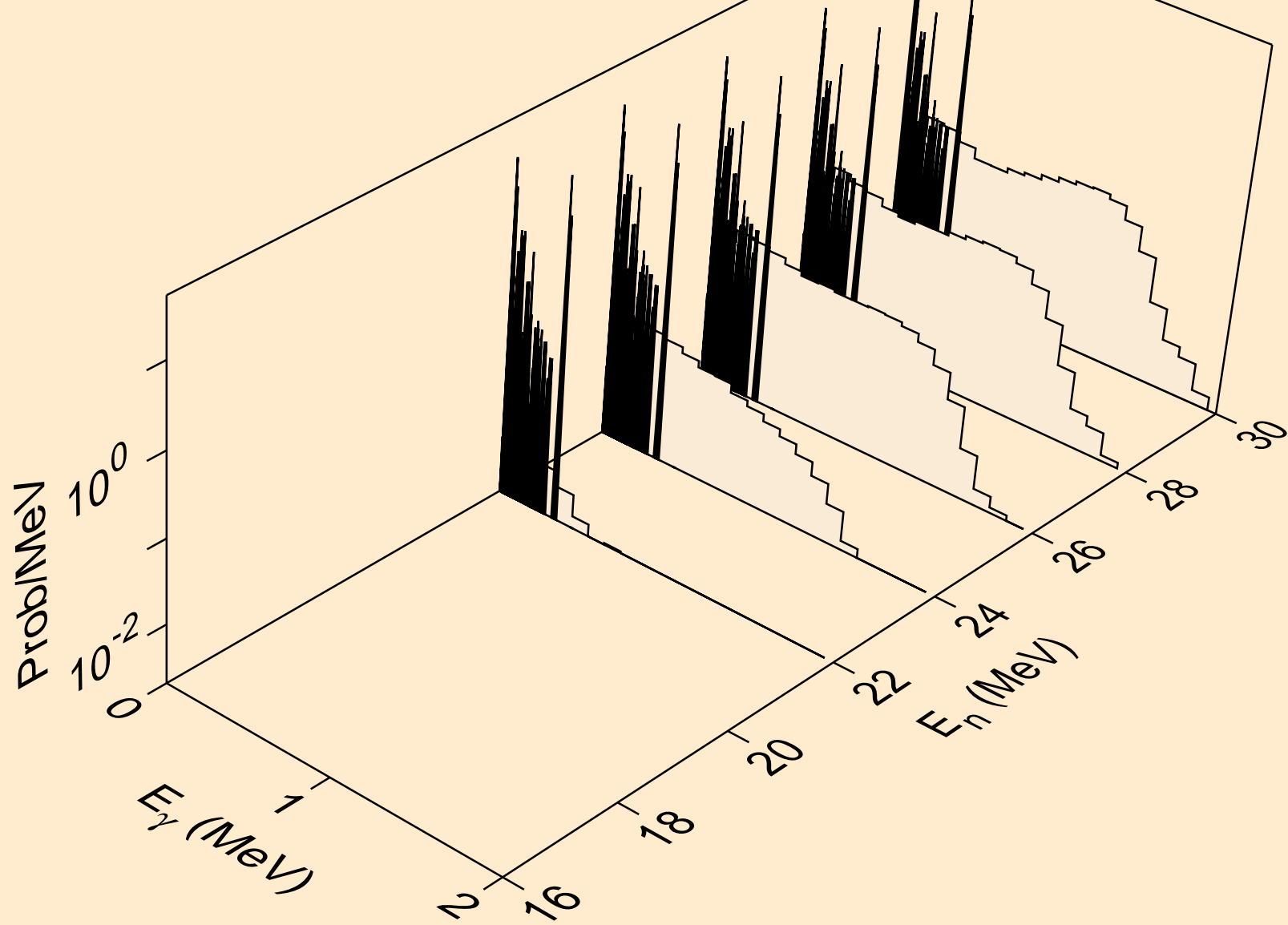
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Photon emission for (n,2n)



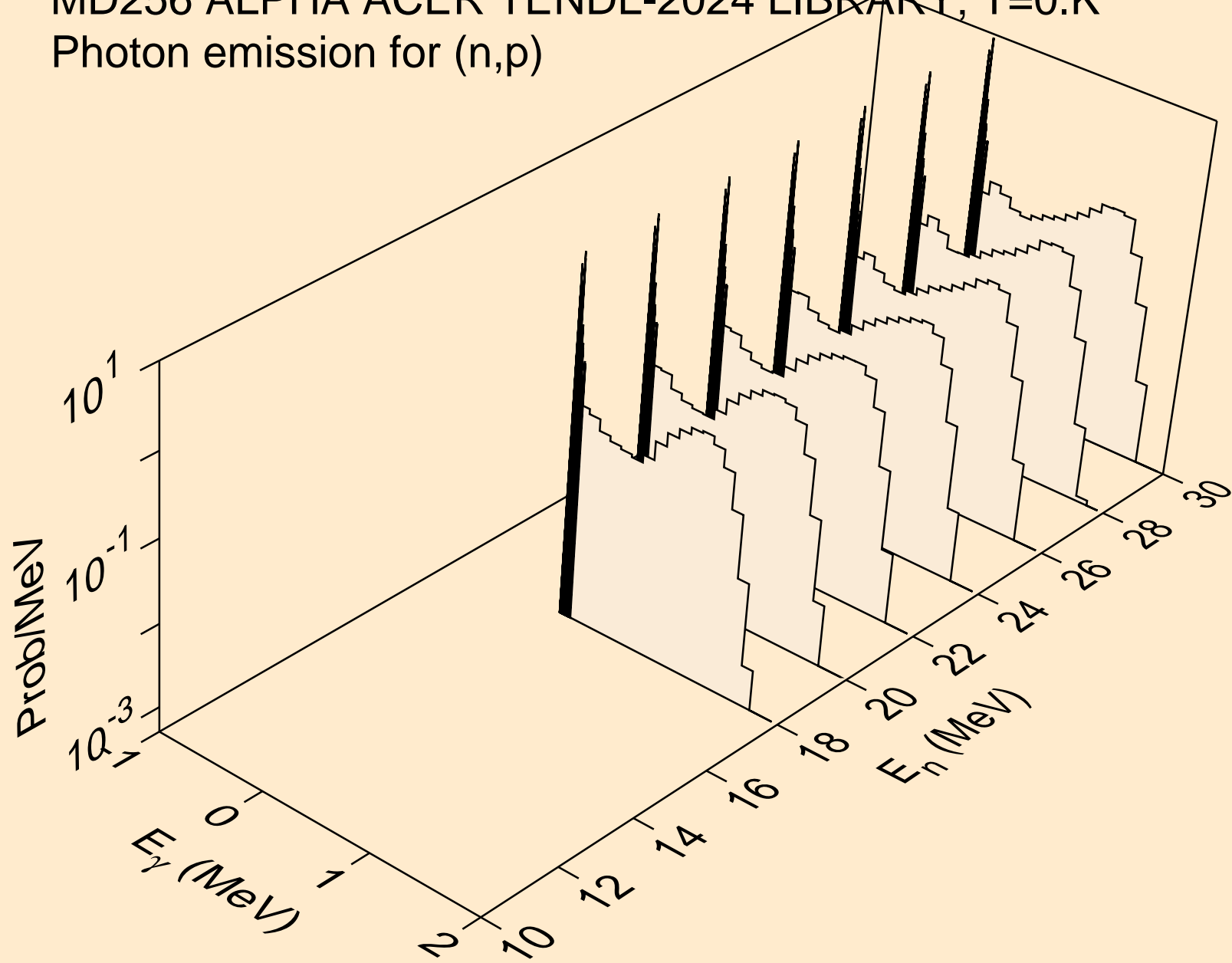
MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



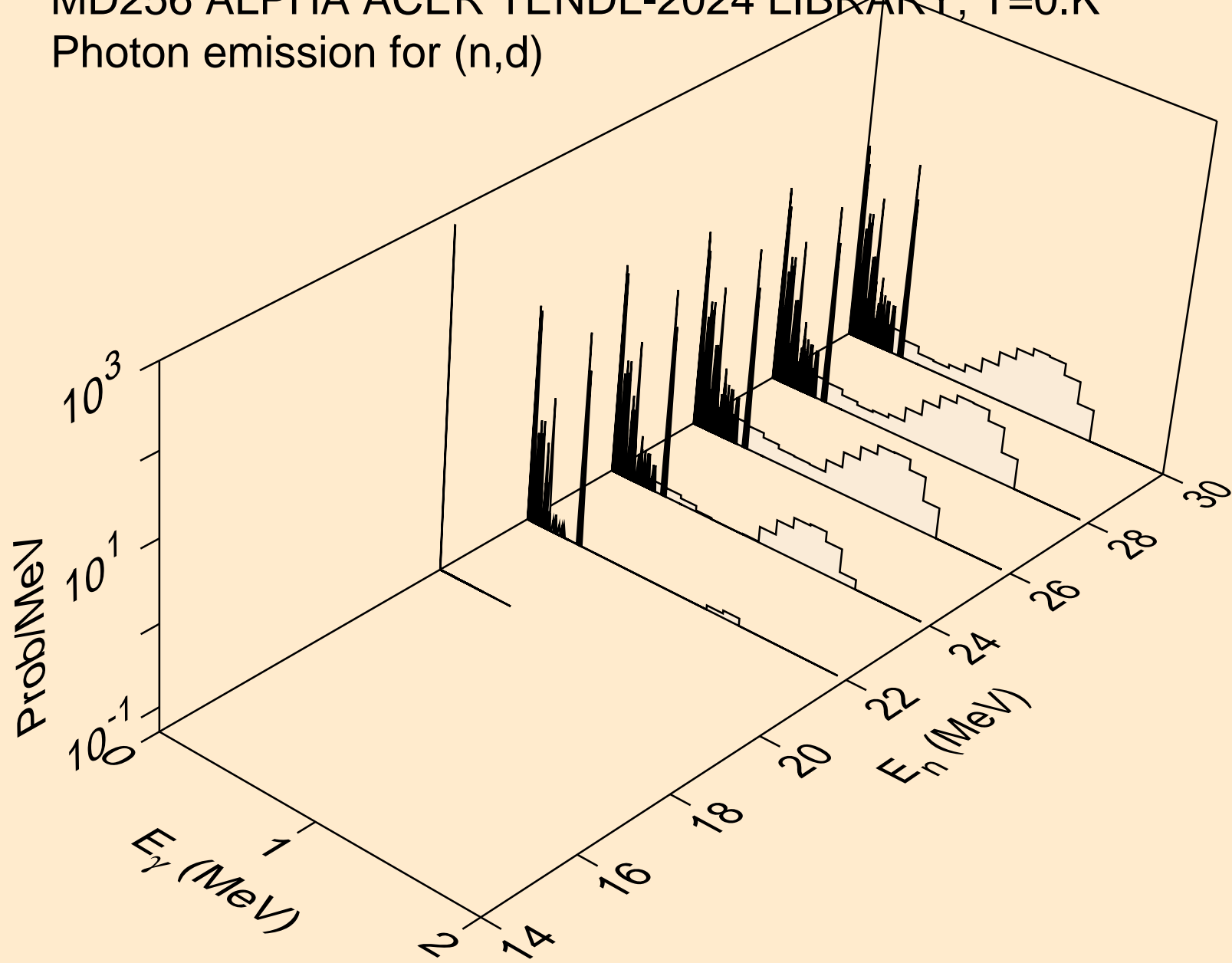
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Photon emission for (n,n\*)p



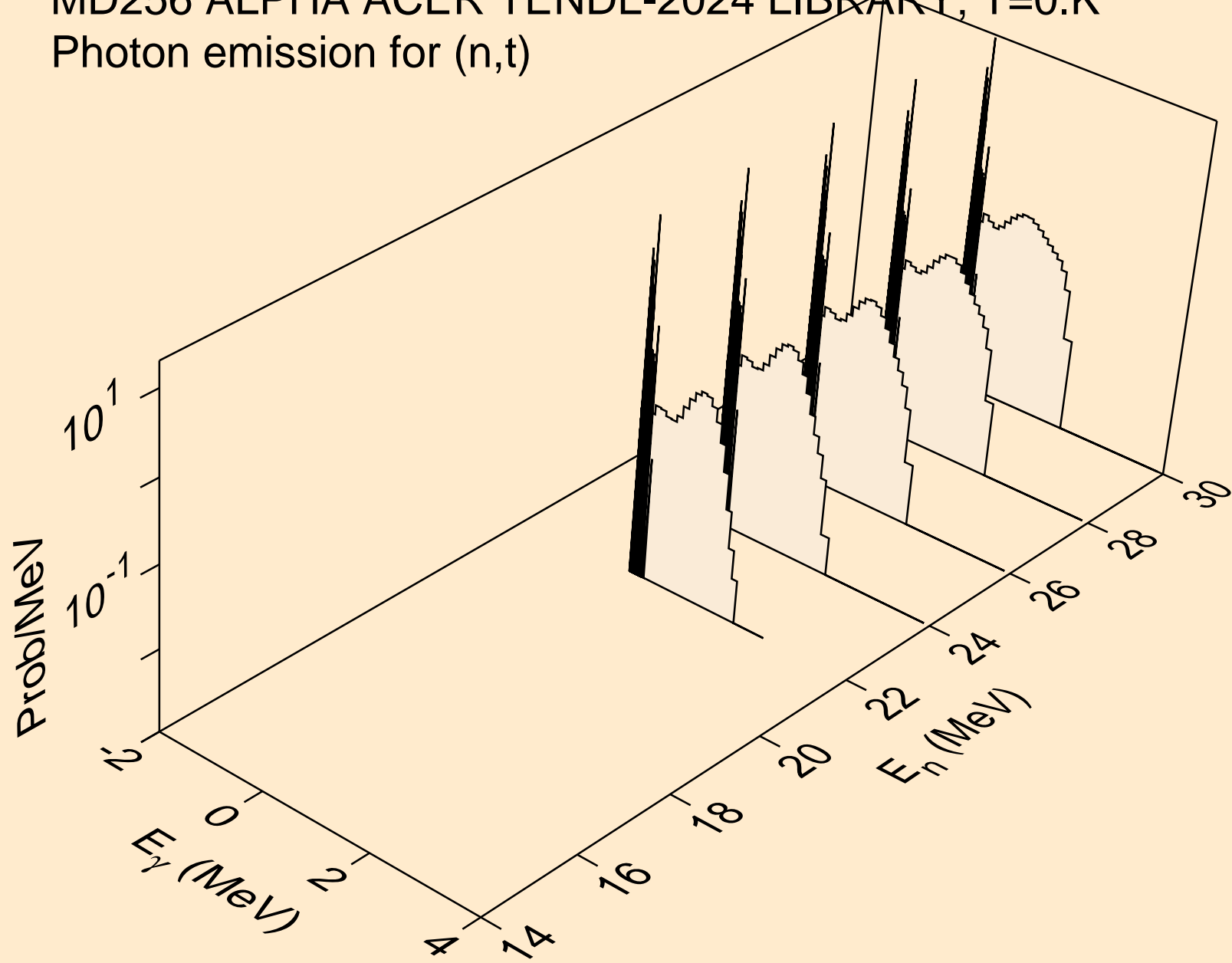
MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



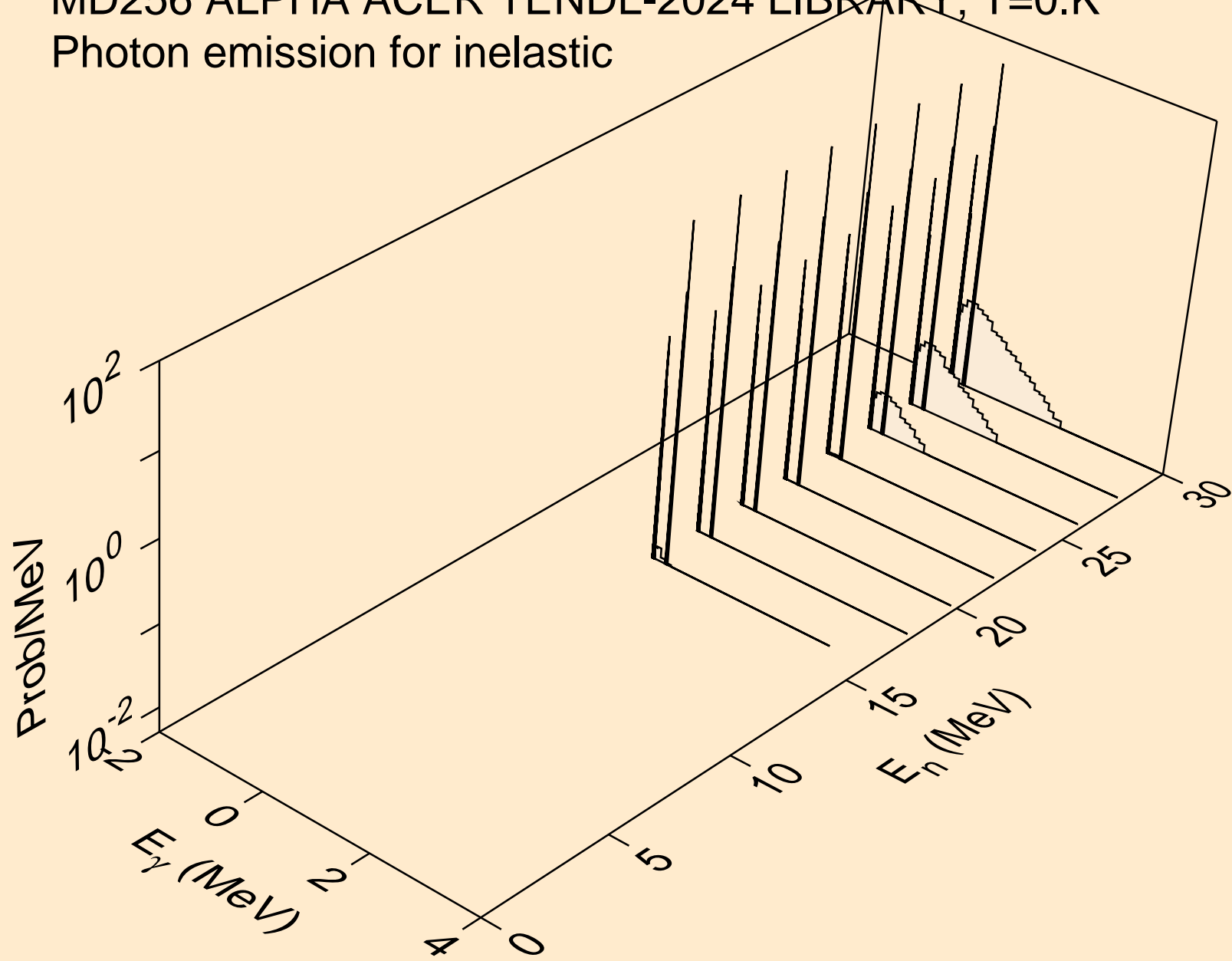
MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)

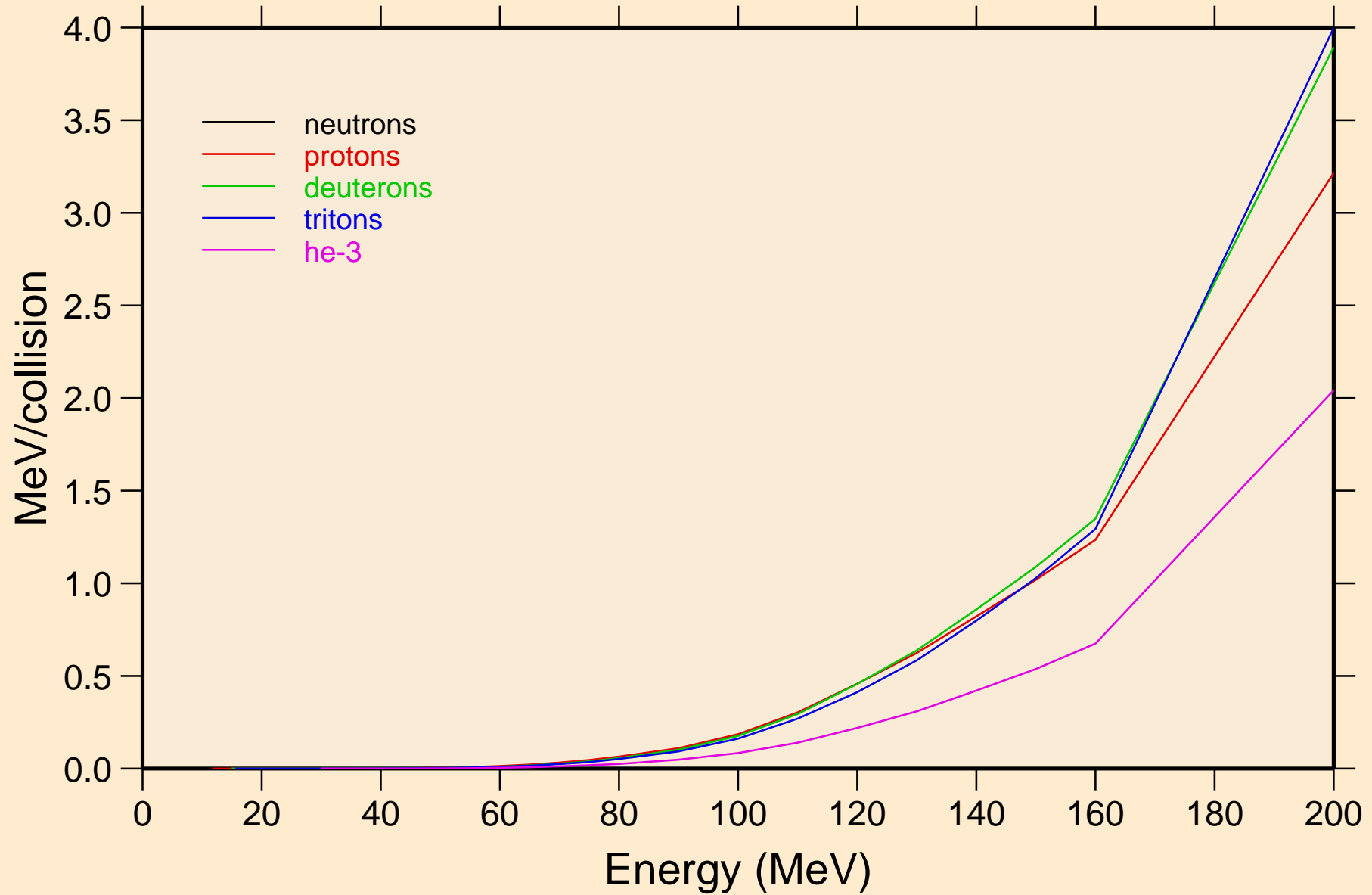


MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



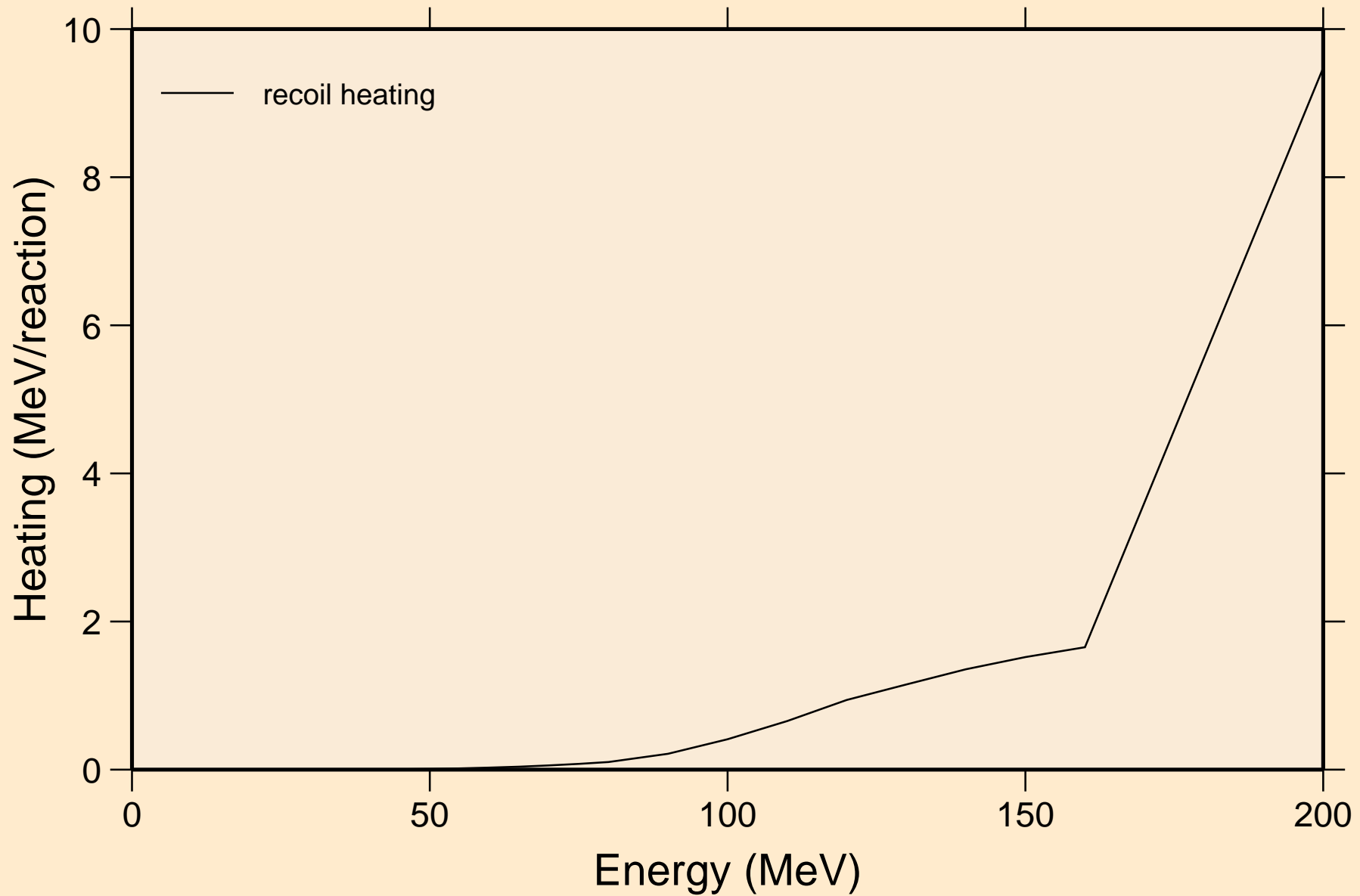
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## Particle heating contributions



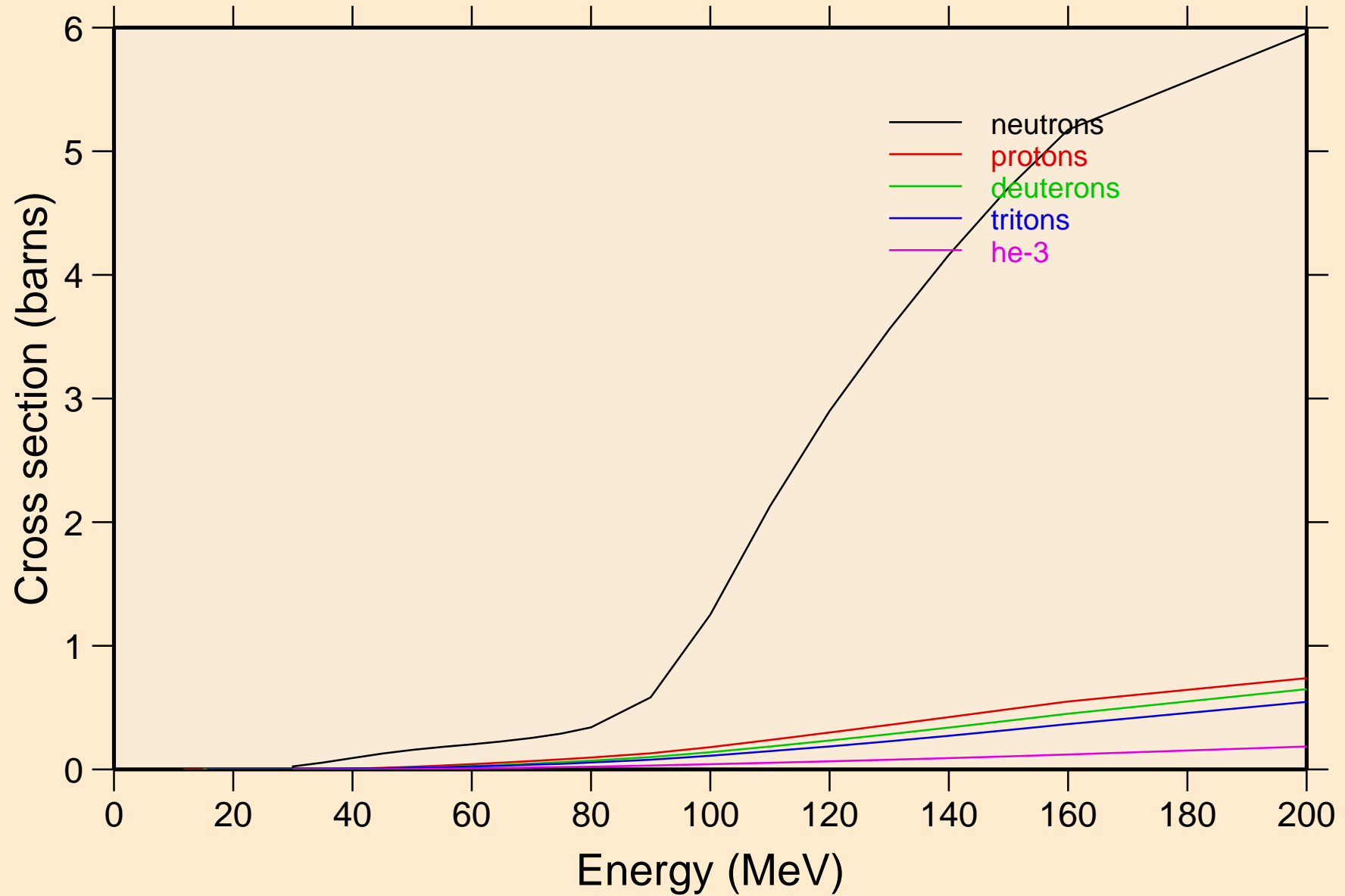
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### Recoil Heating

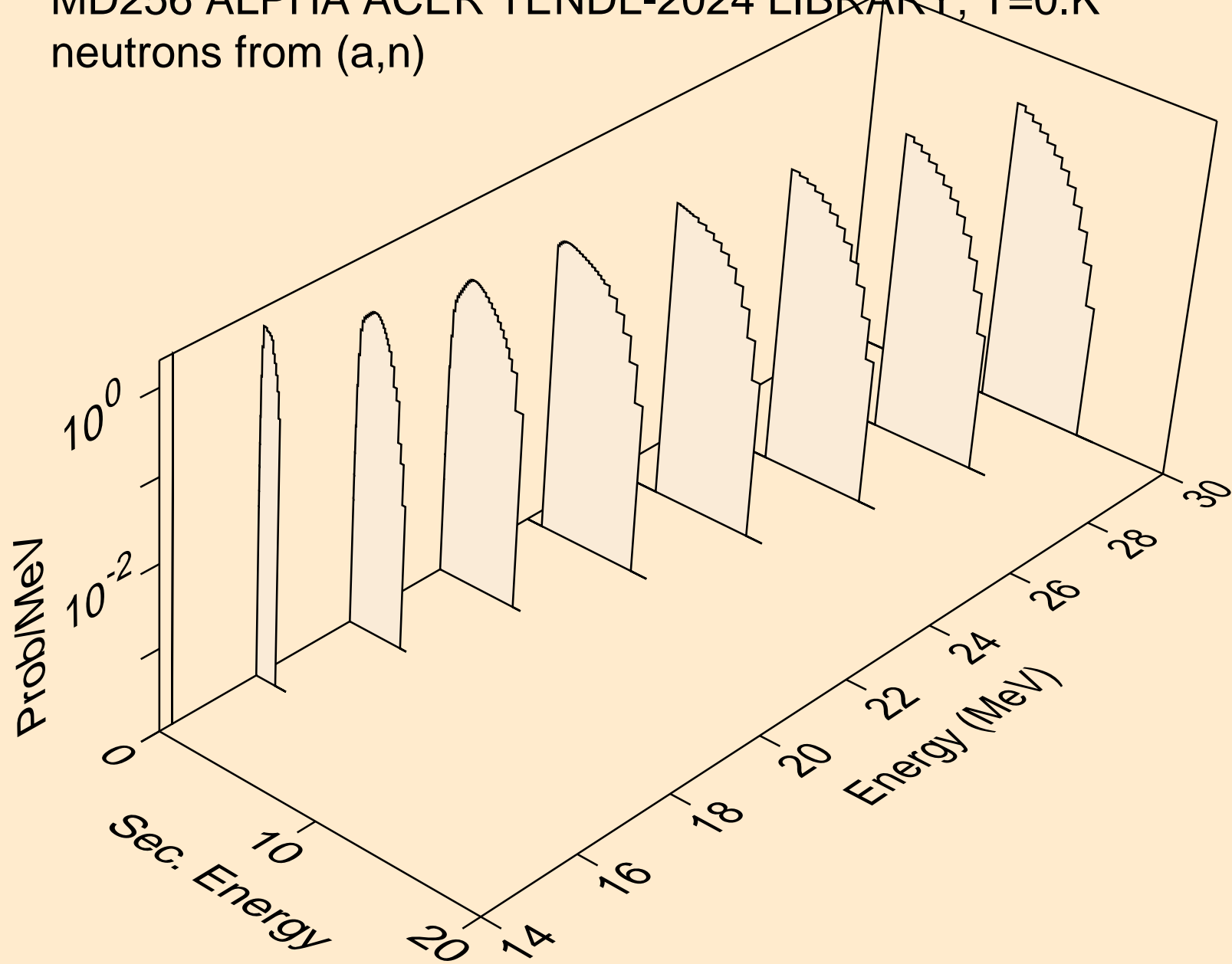


# MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

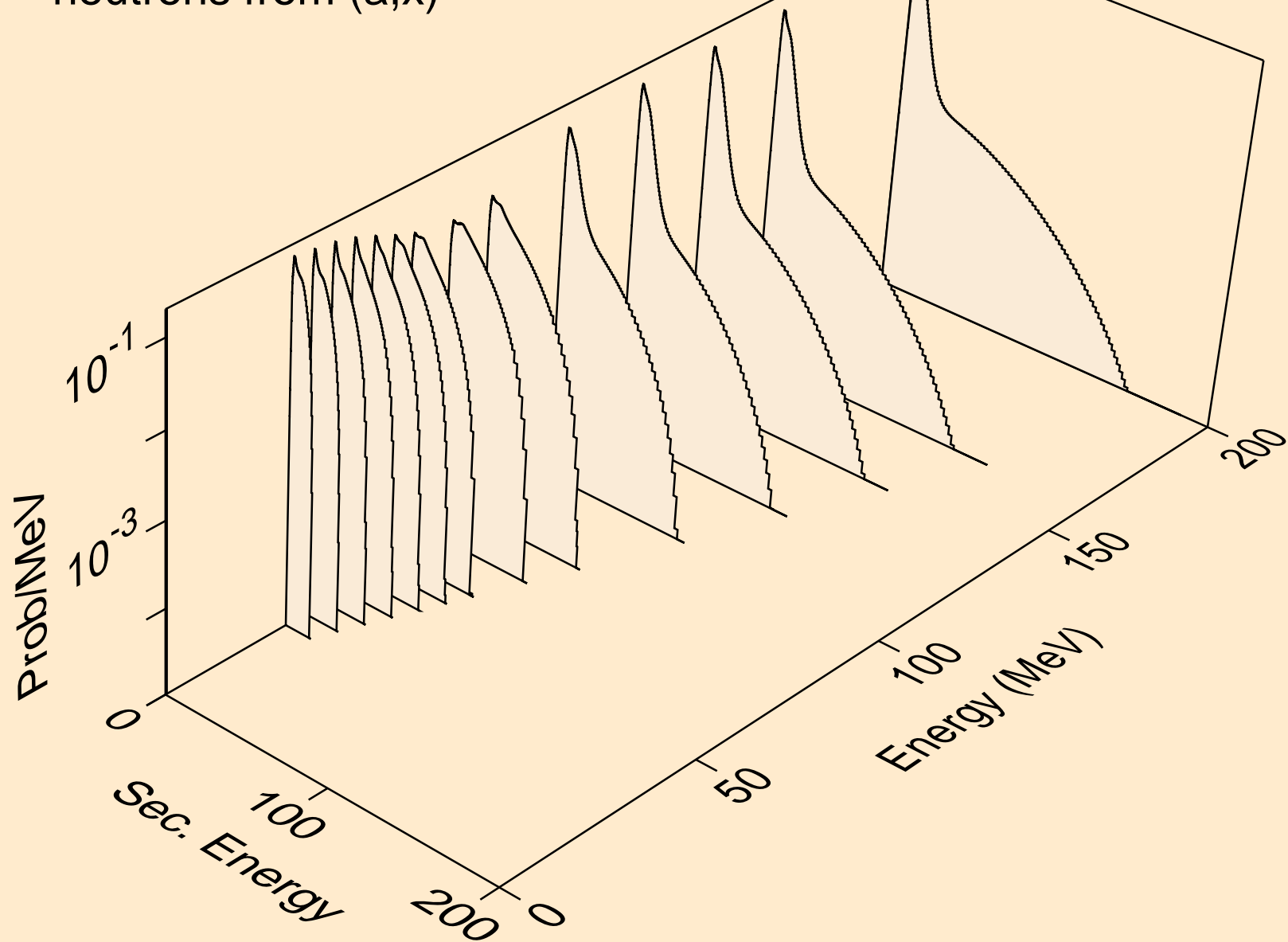
## Particle production cross sections



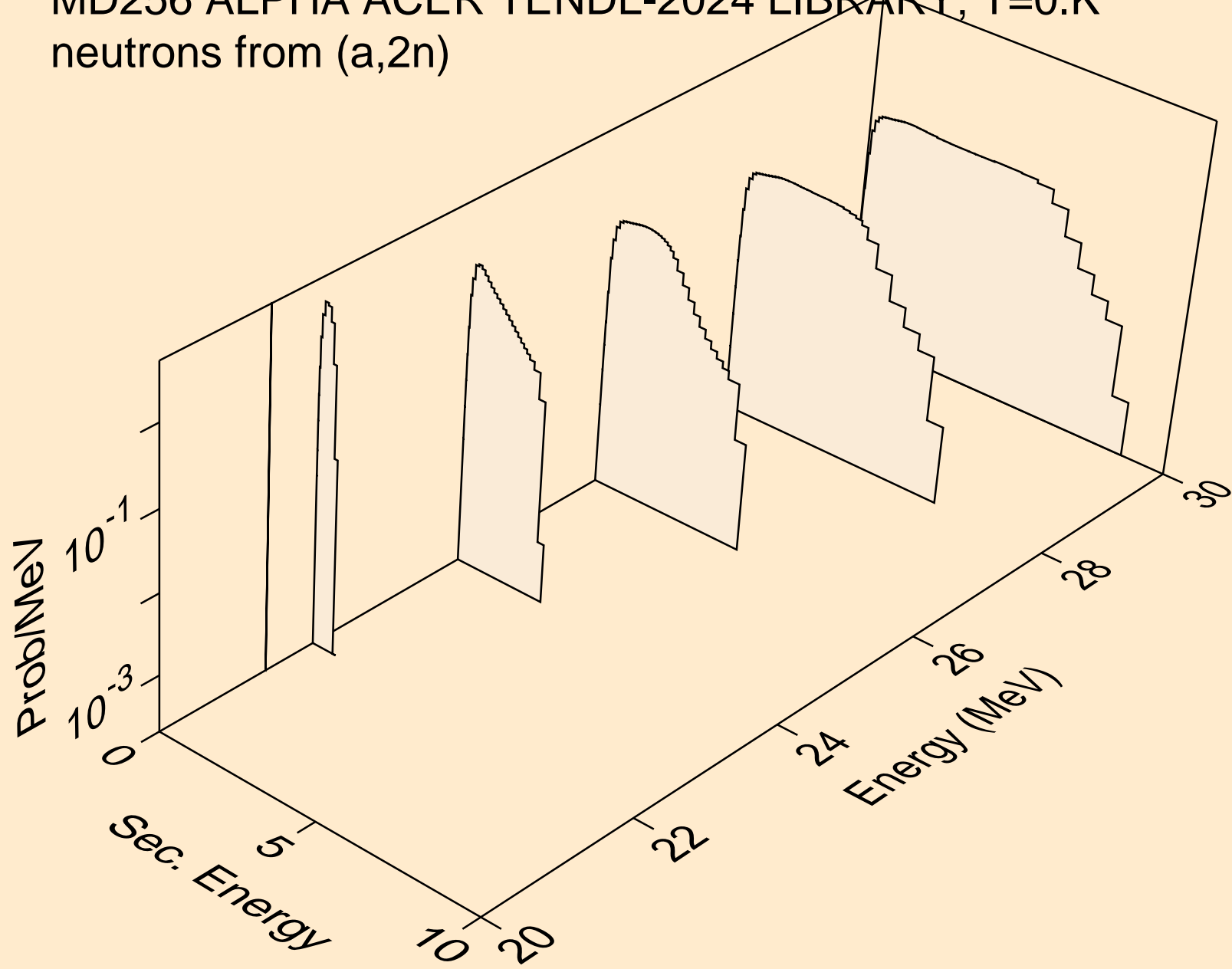
MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n)



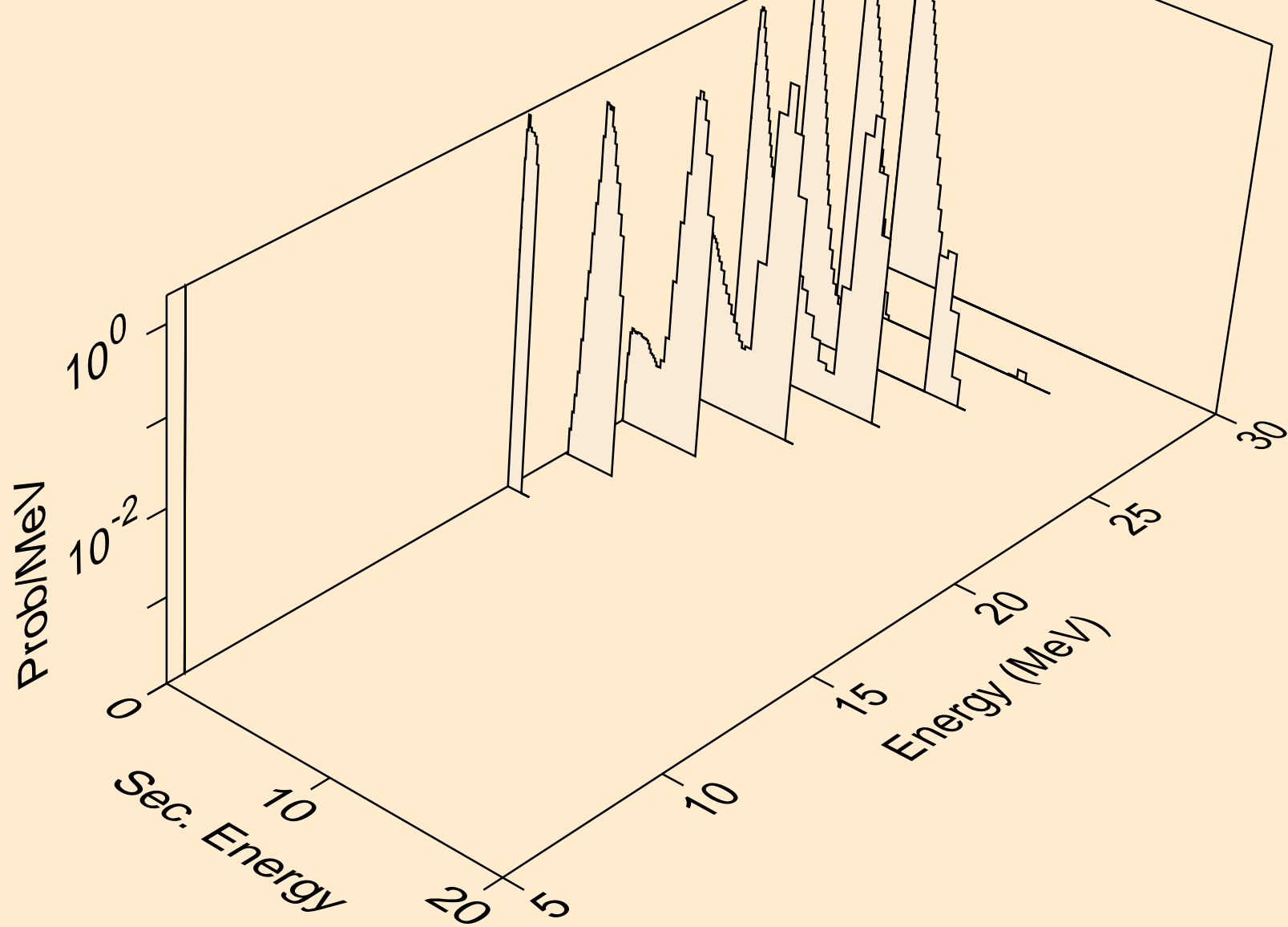
MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,x)



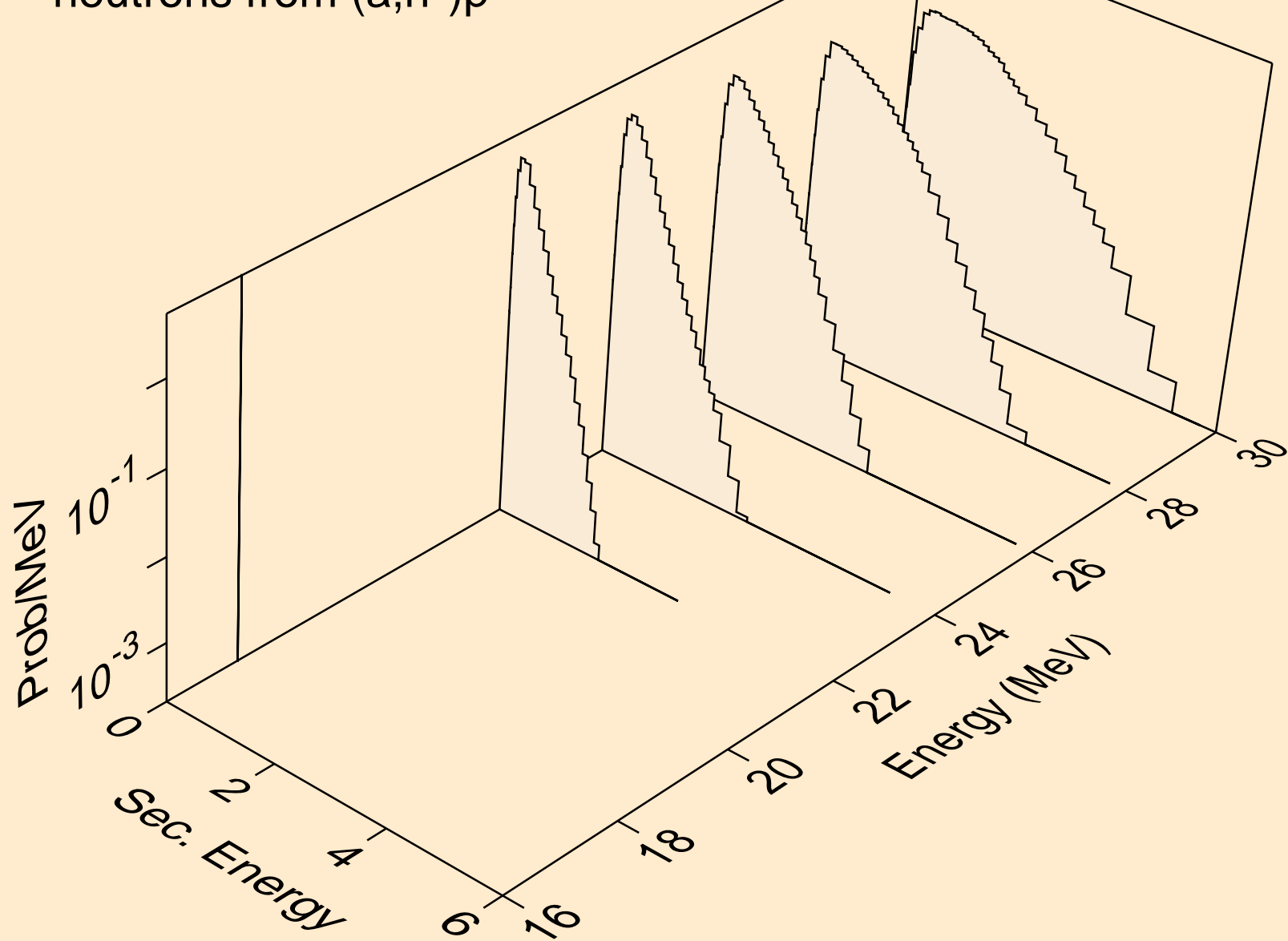
MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2n)



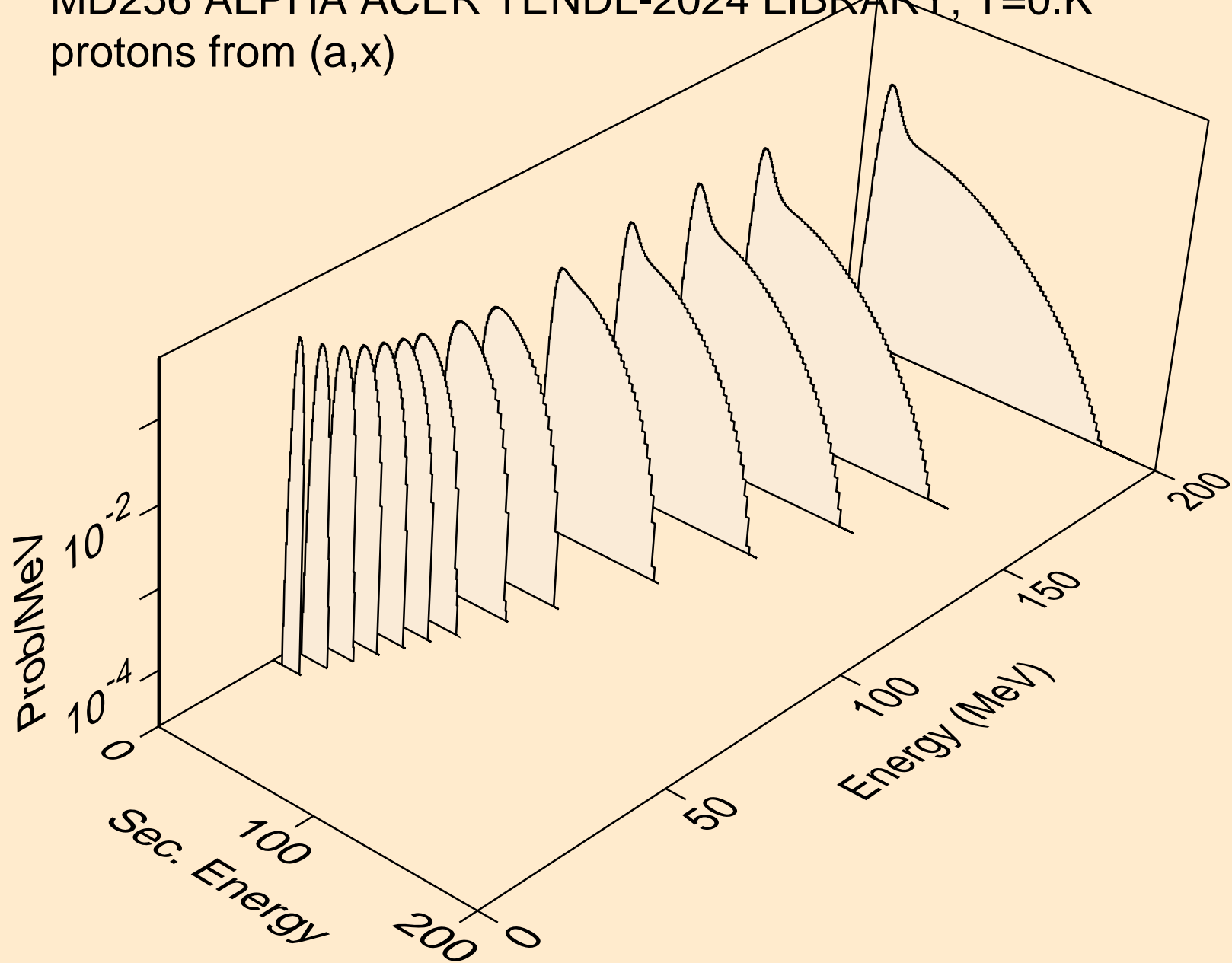
MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)a



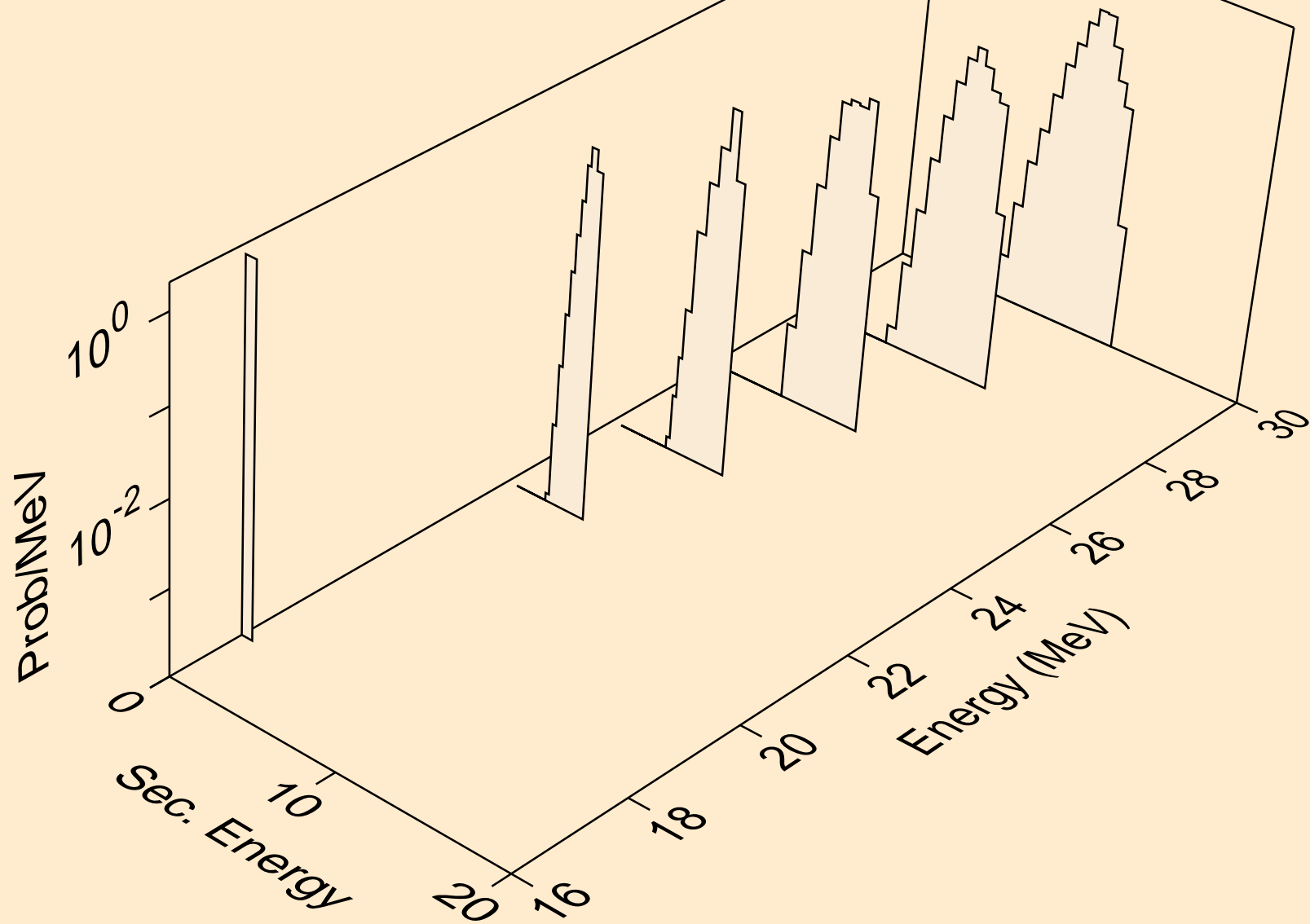
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neutrons from (a,n\*)p



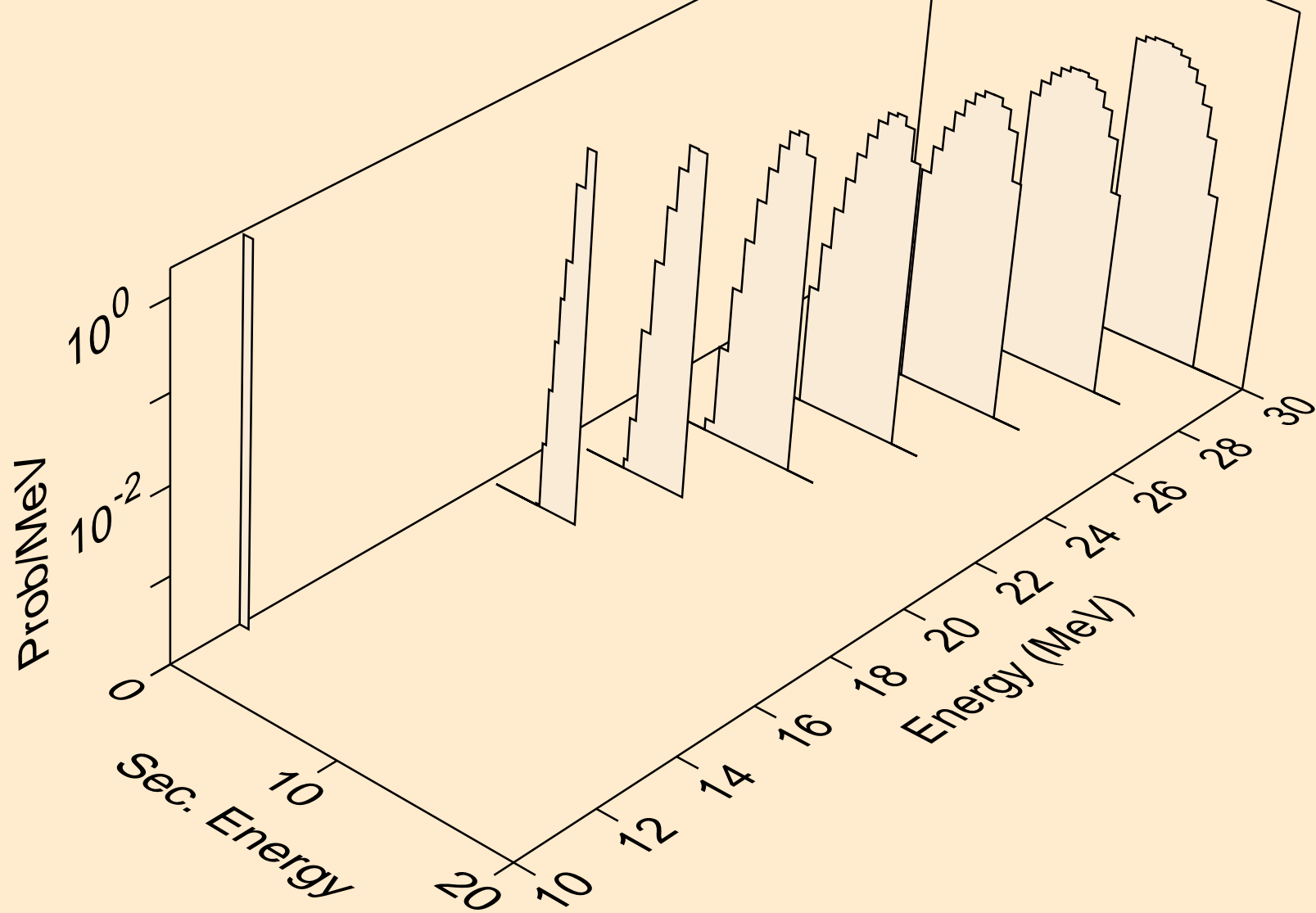
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protons from (a,x)



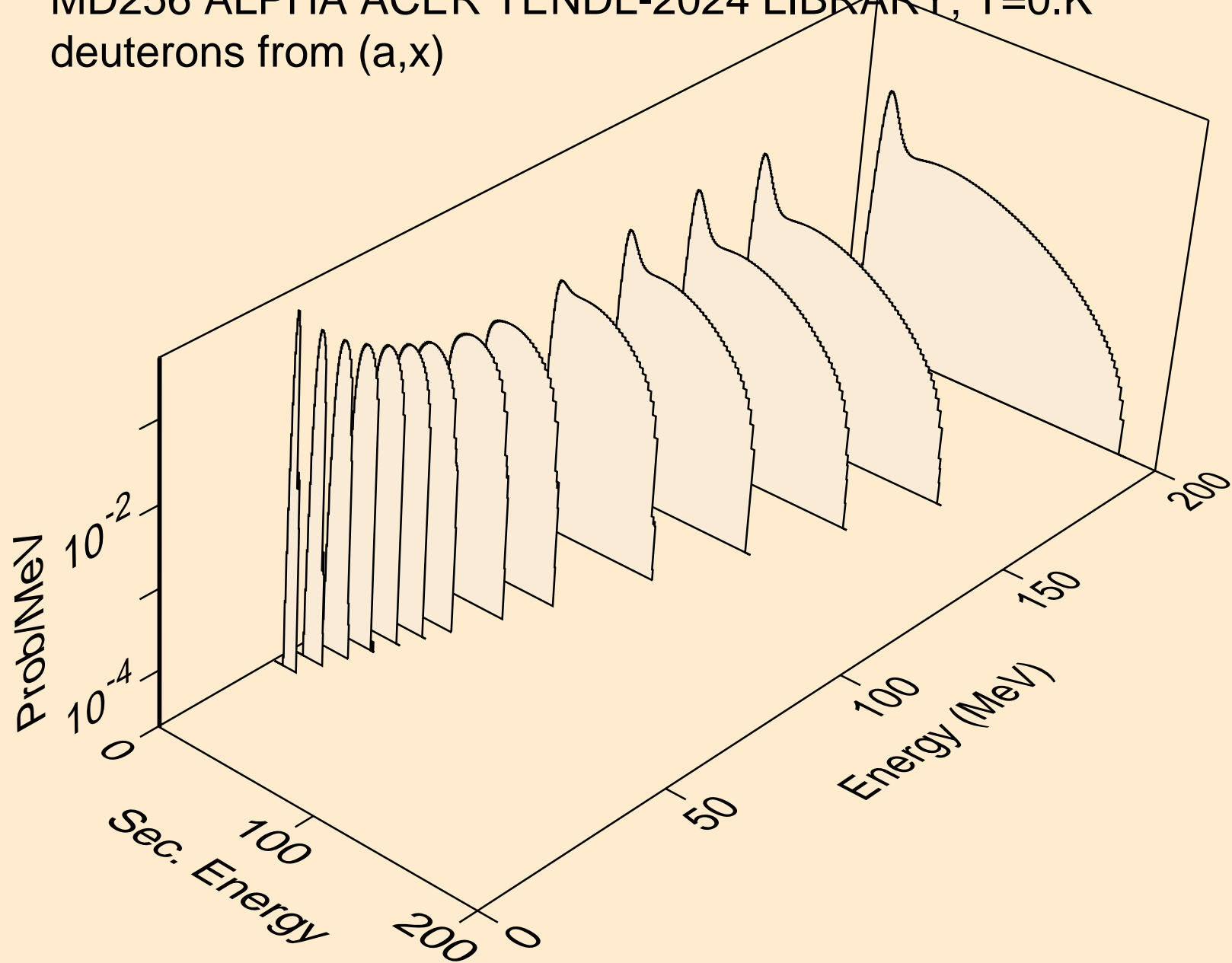
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protons from (a,n\*)p



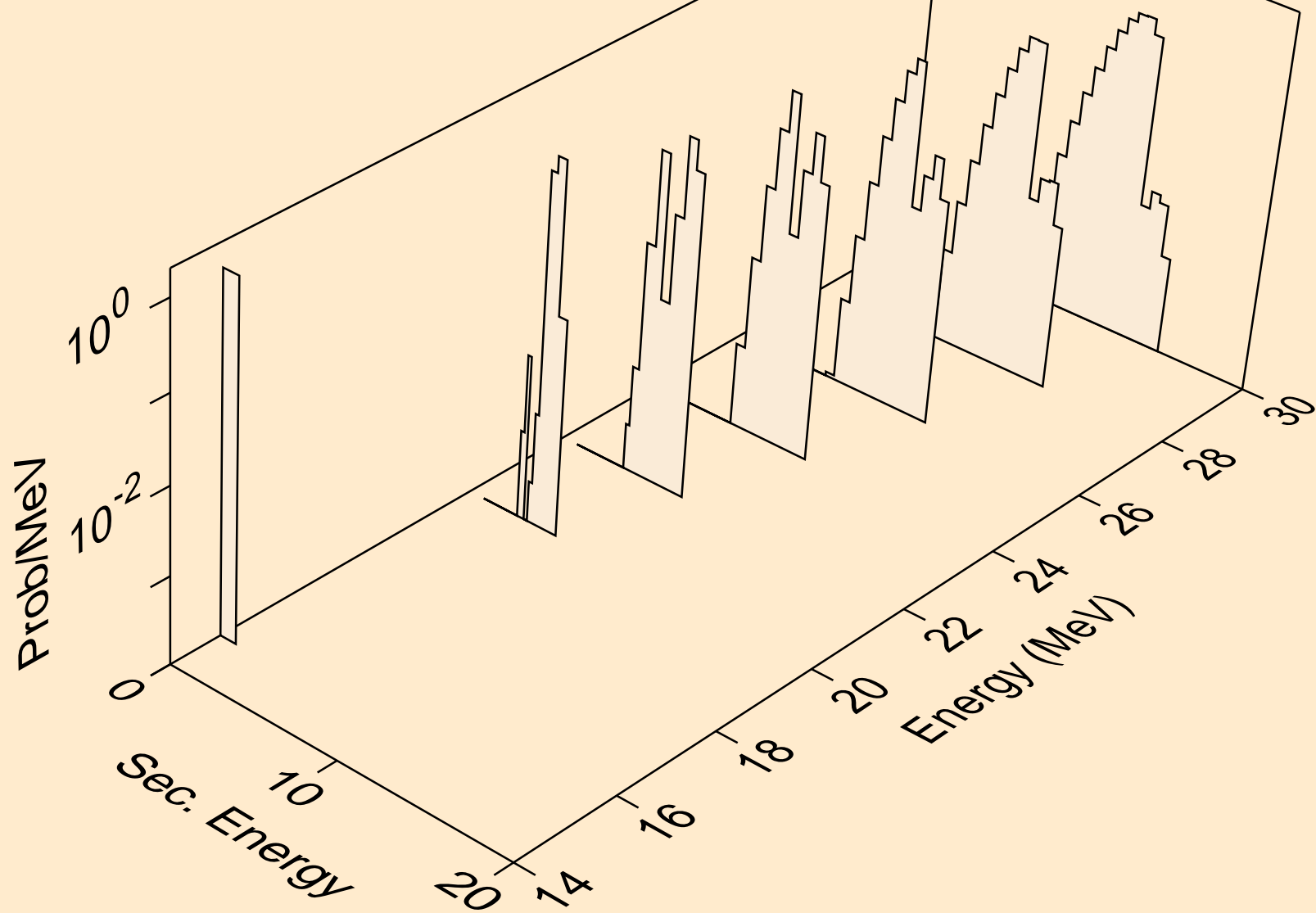
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protons from (a,p)



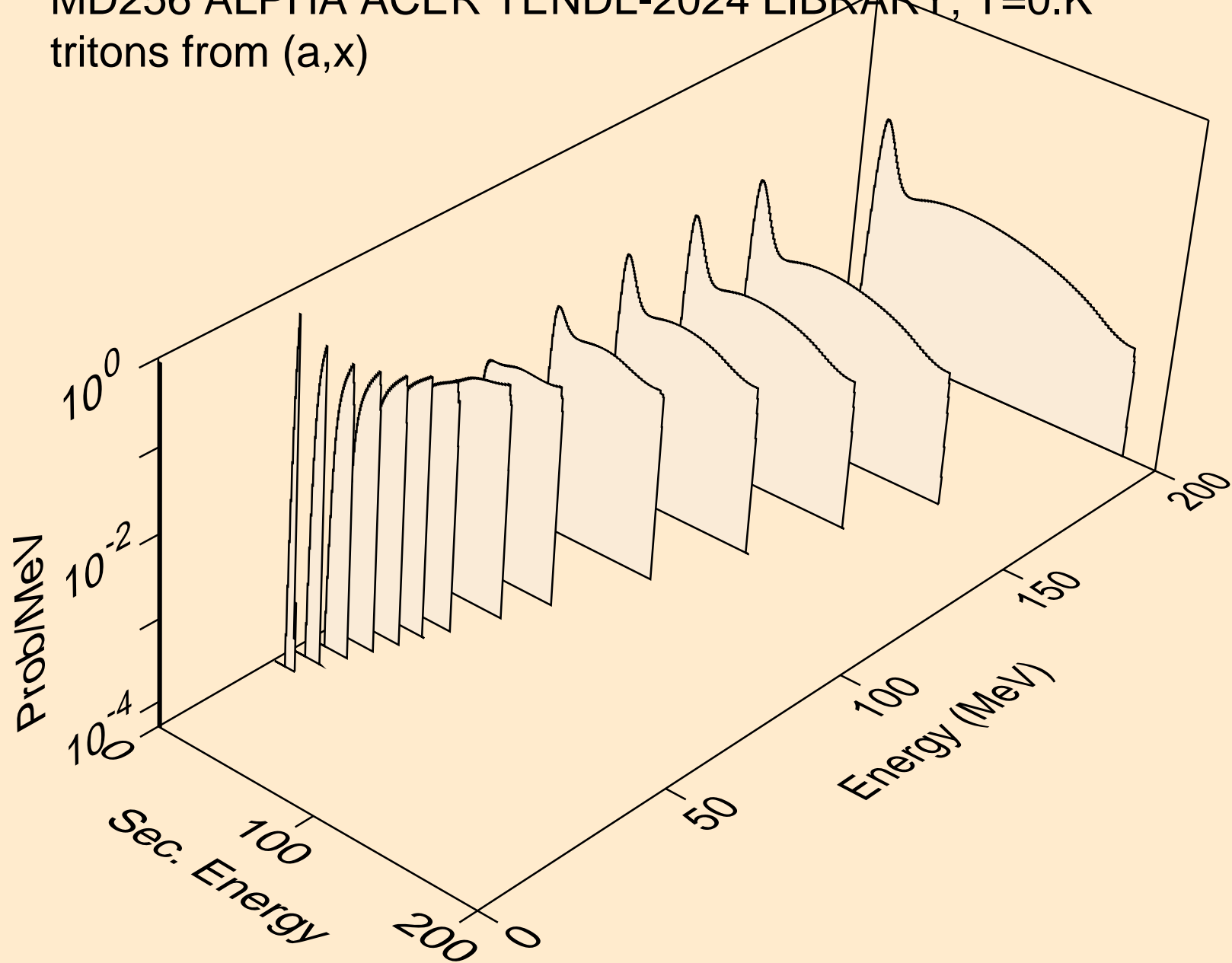
MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,x)



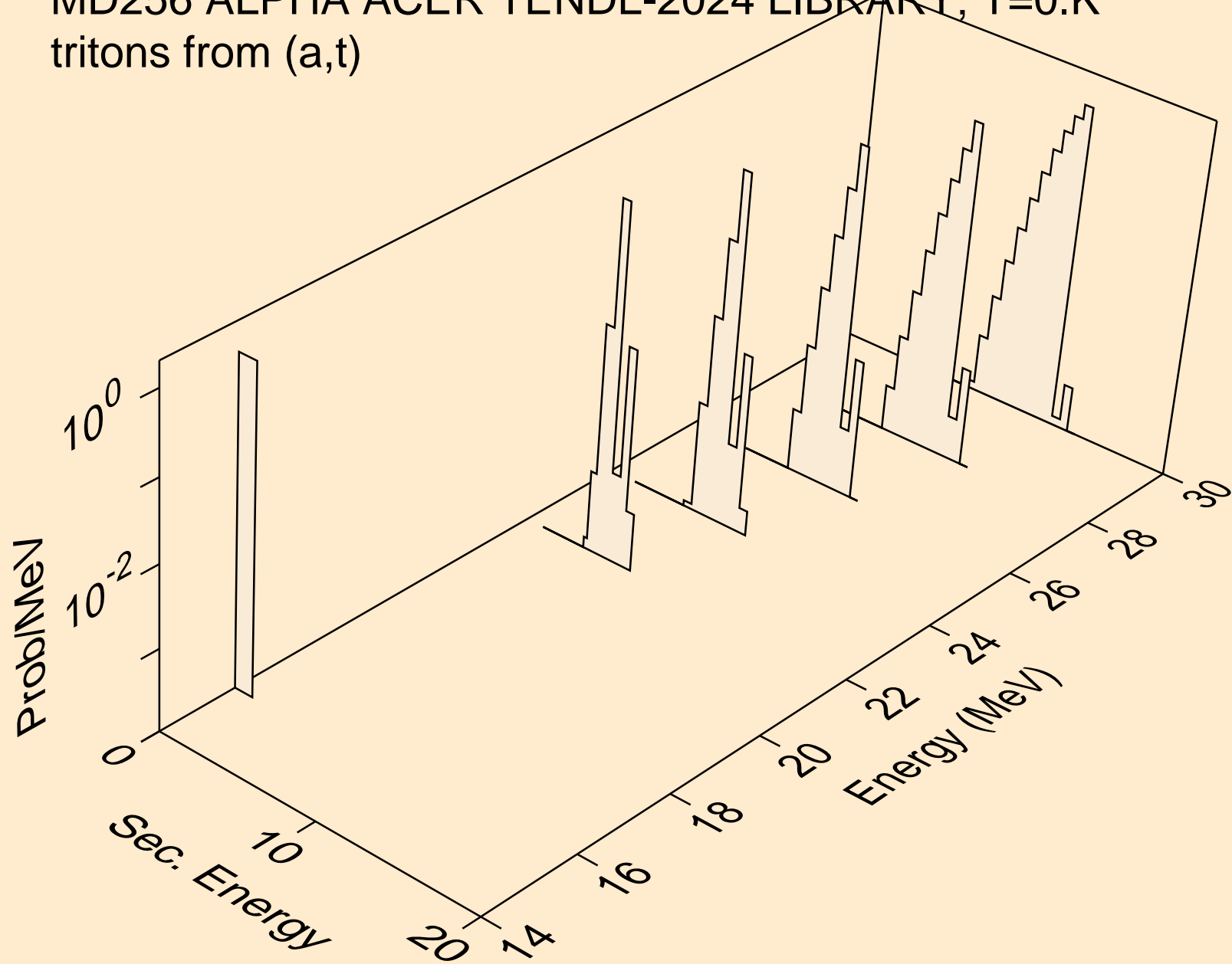
MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,d)



MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,x)



MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,t)



MD256 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,x)

