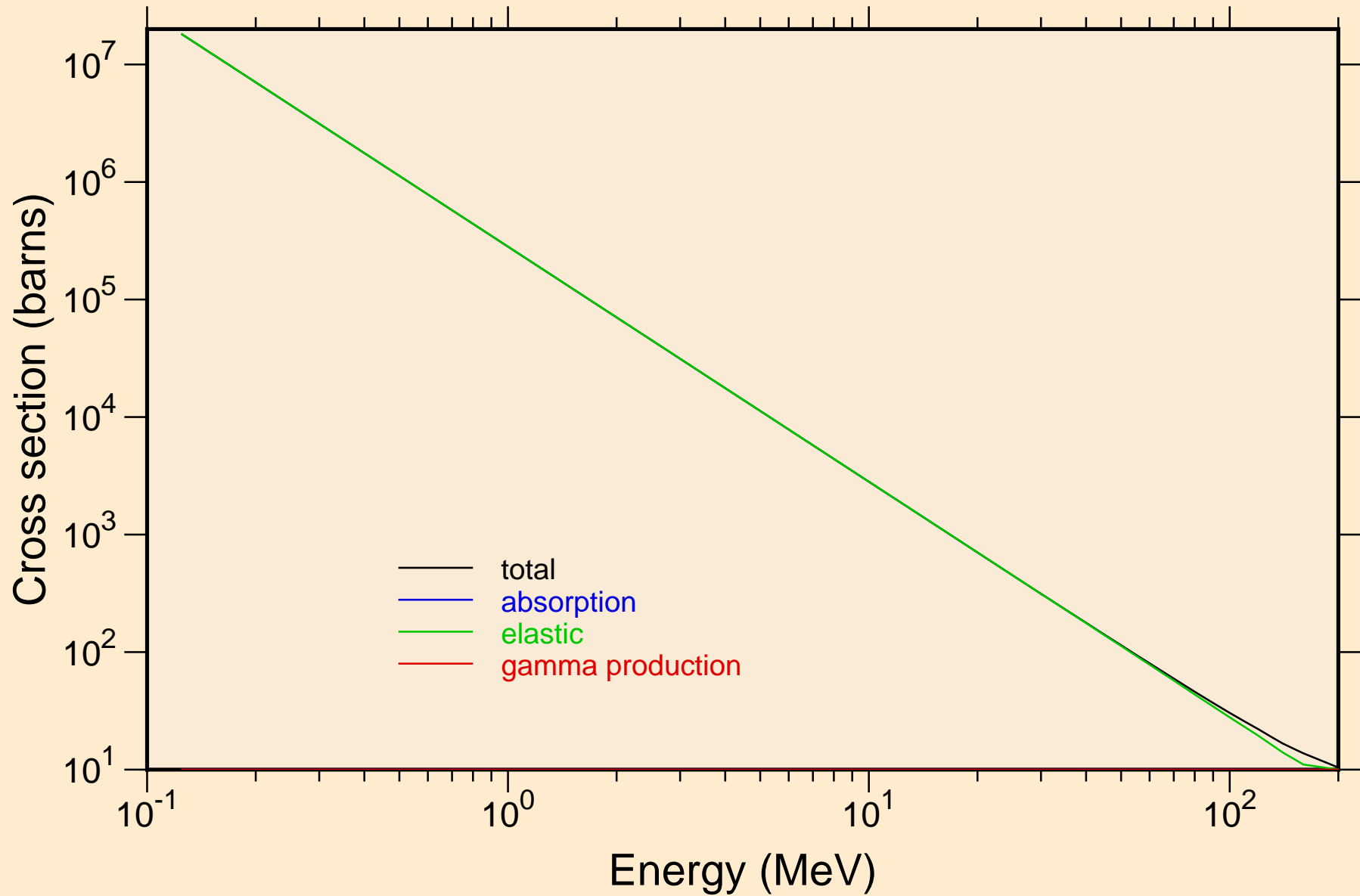


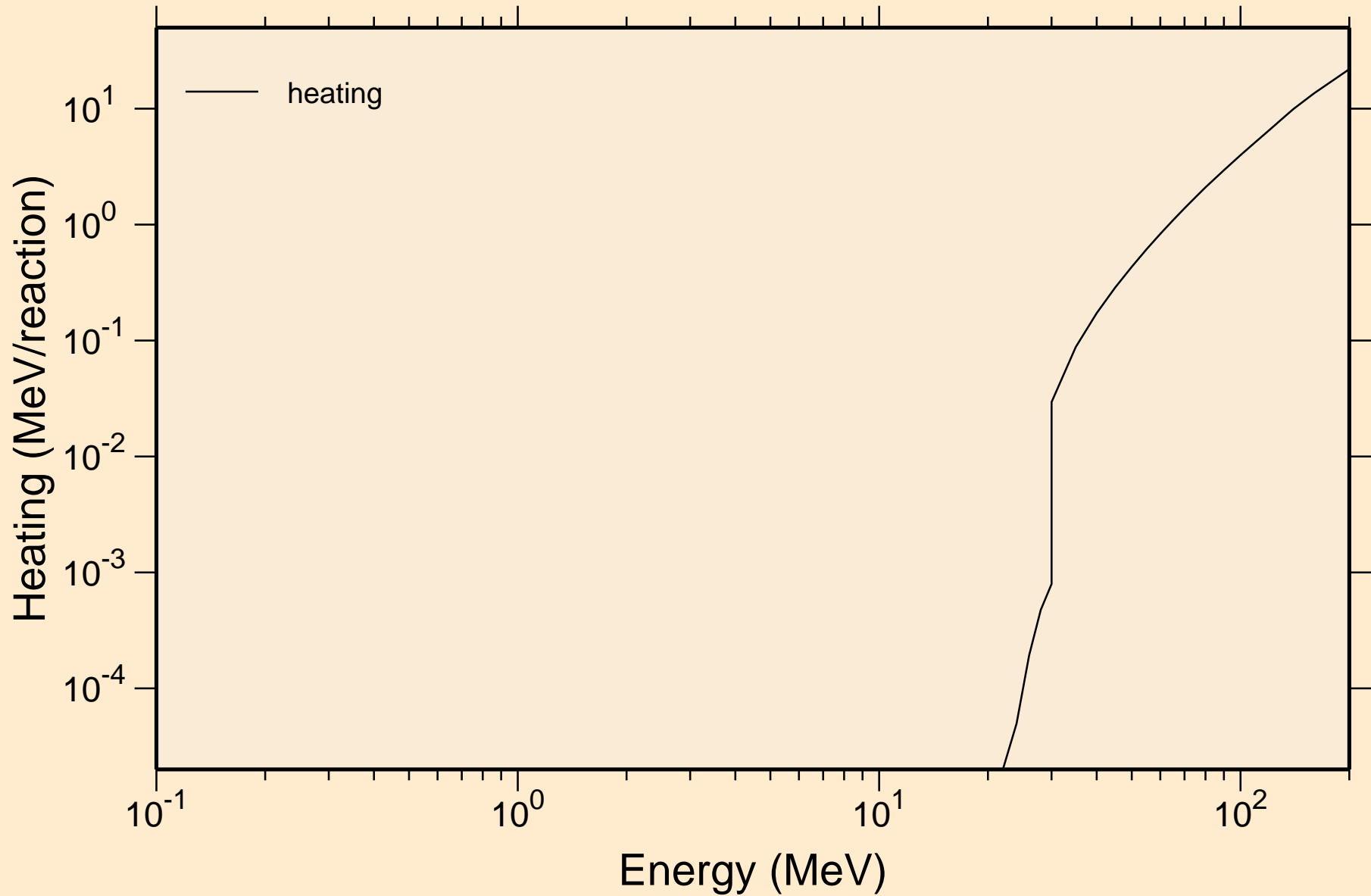
# SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



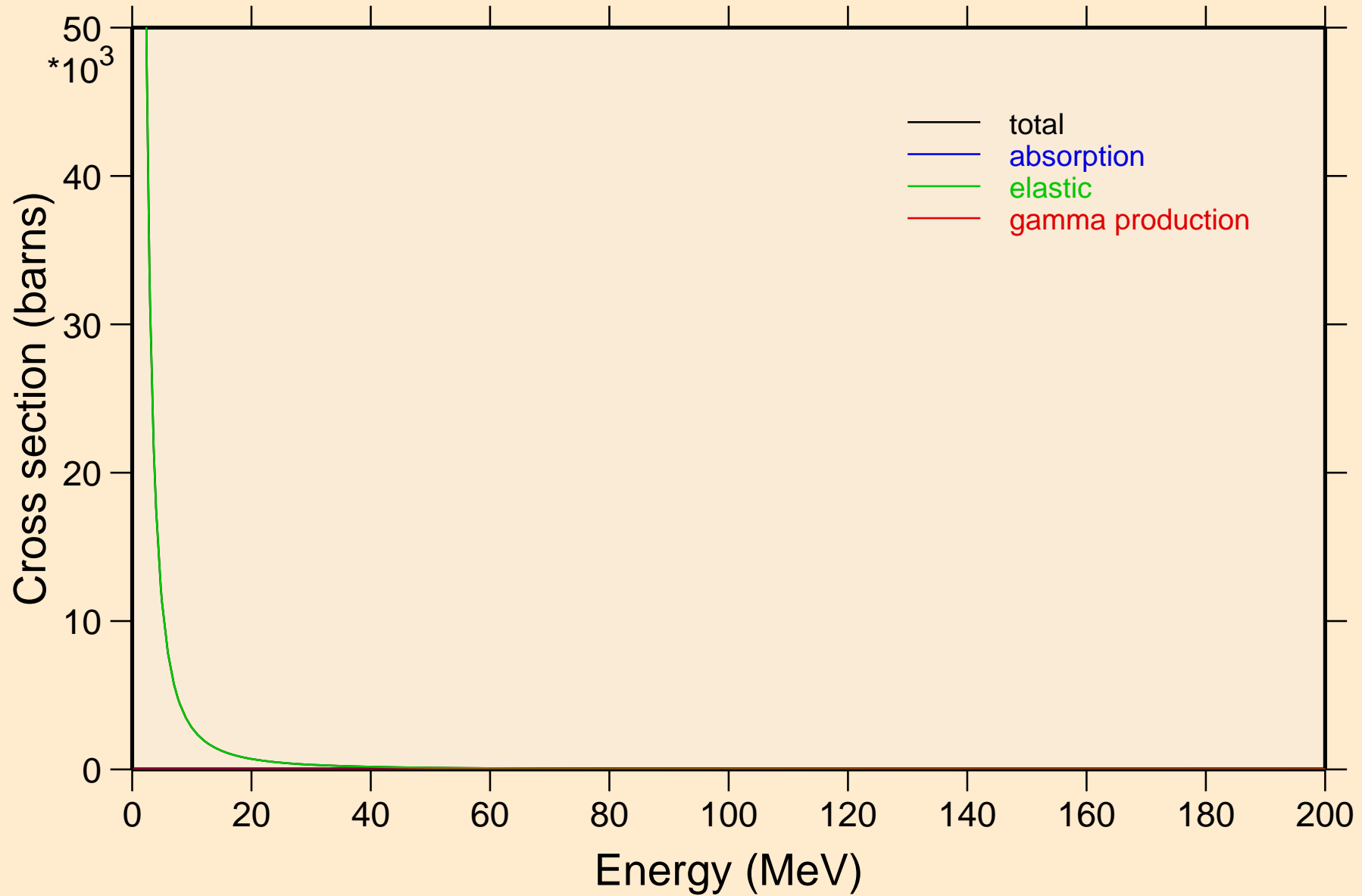
# SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K

## Heating



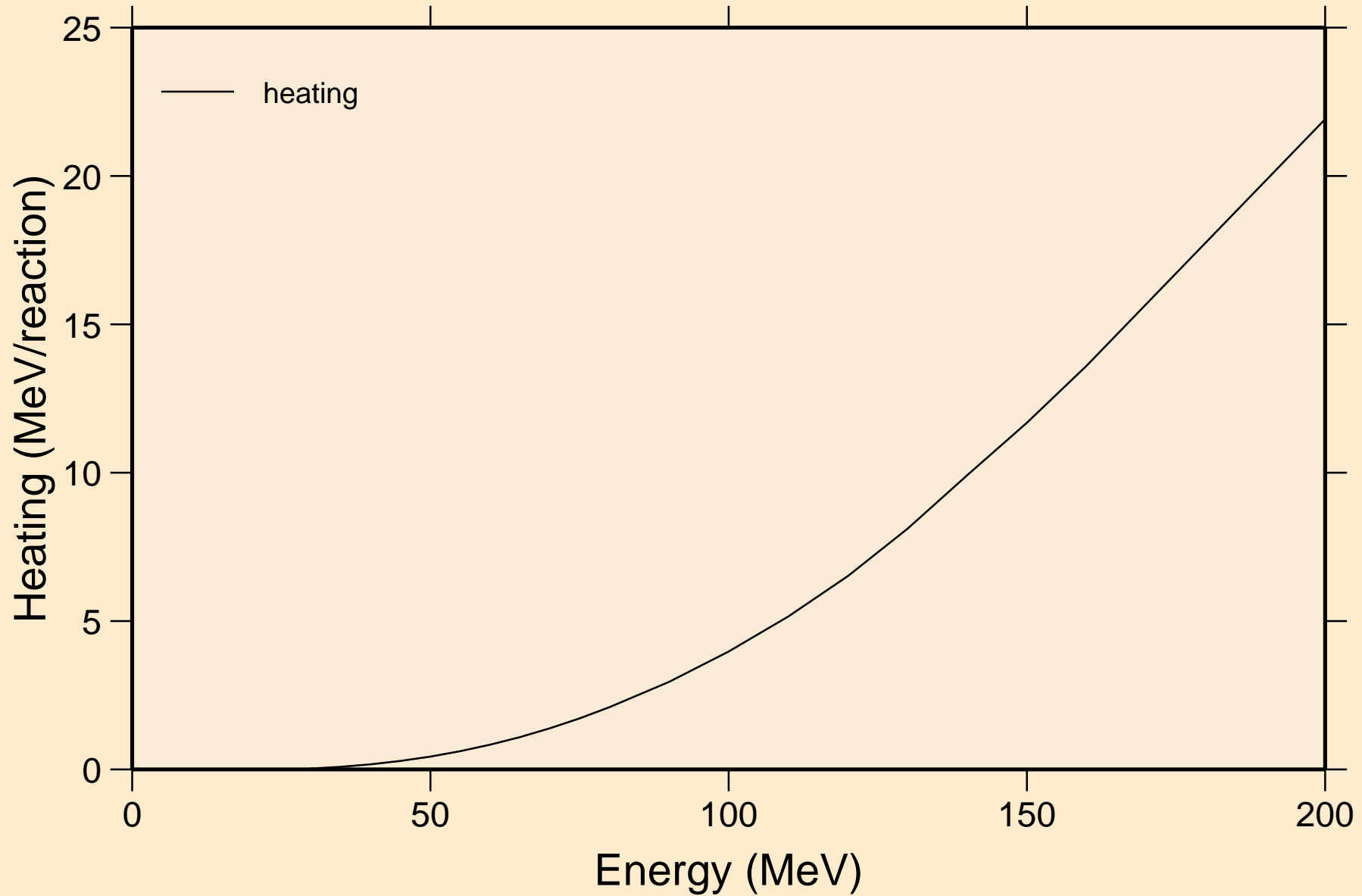
# SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

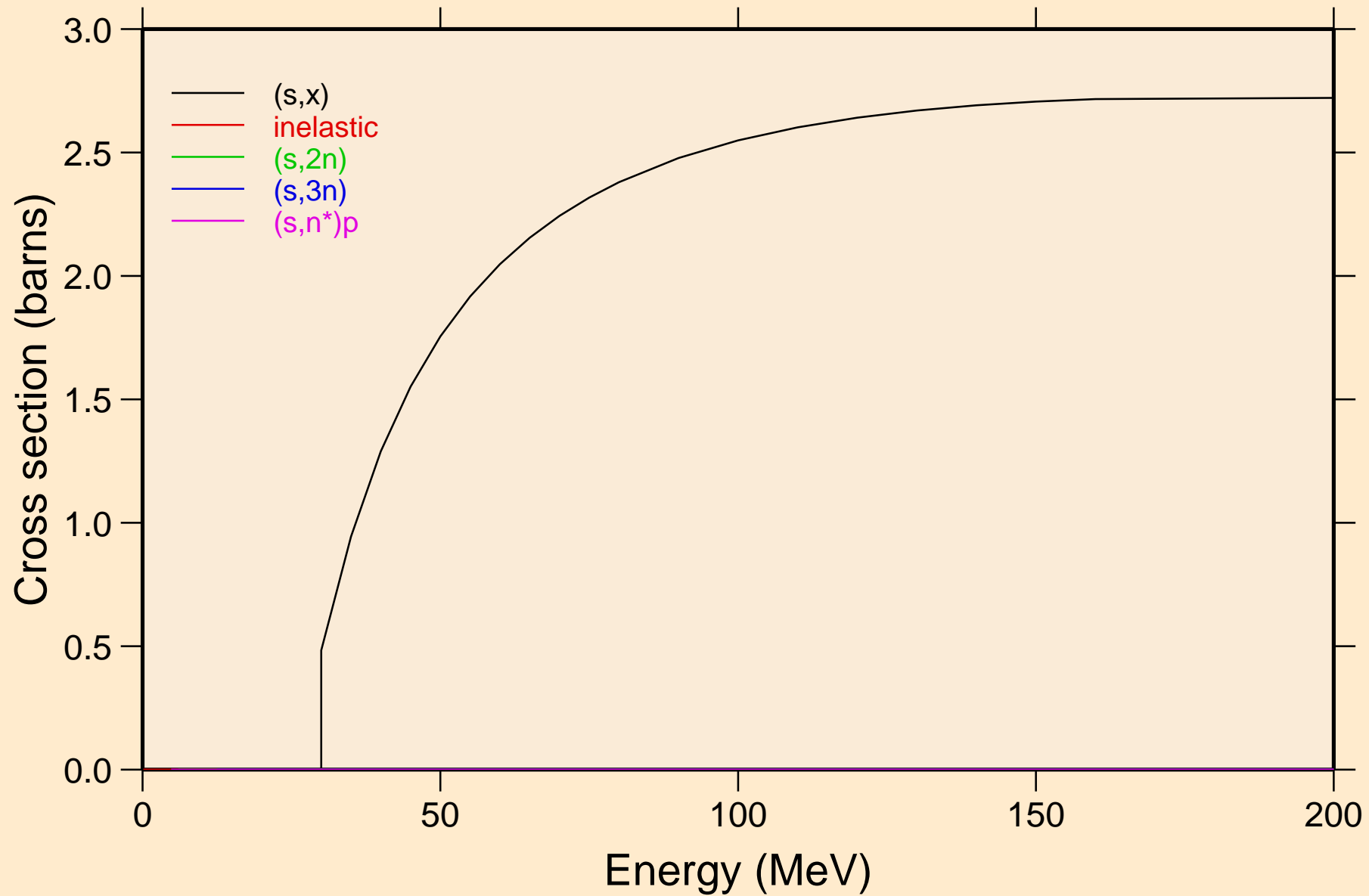


# SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K

## Heating

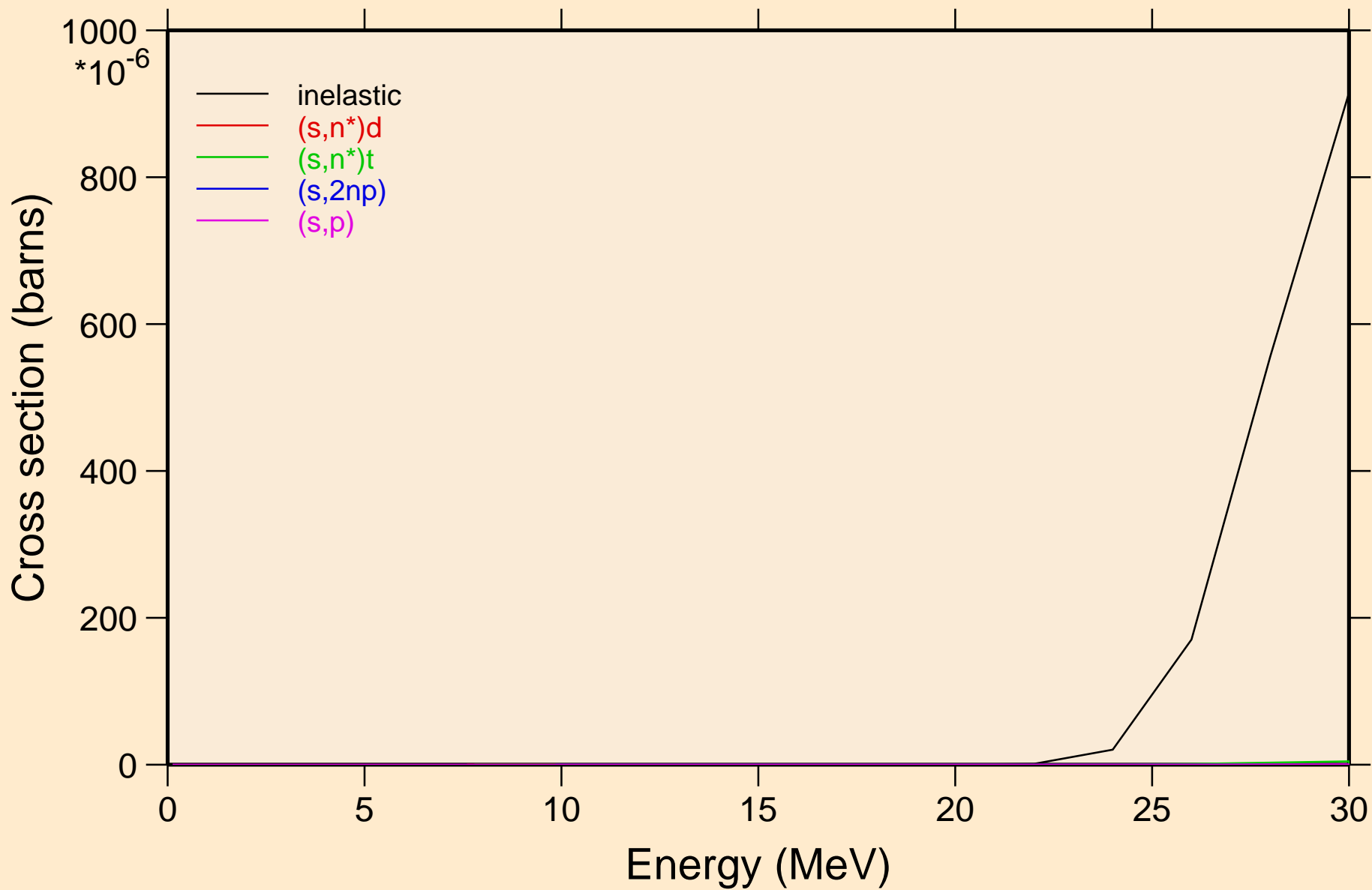


SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

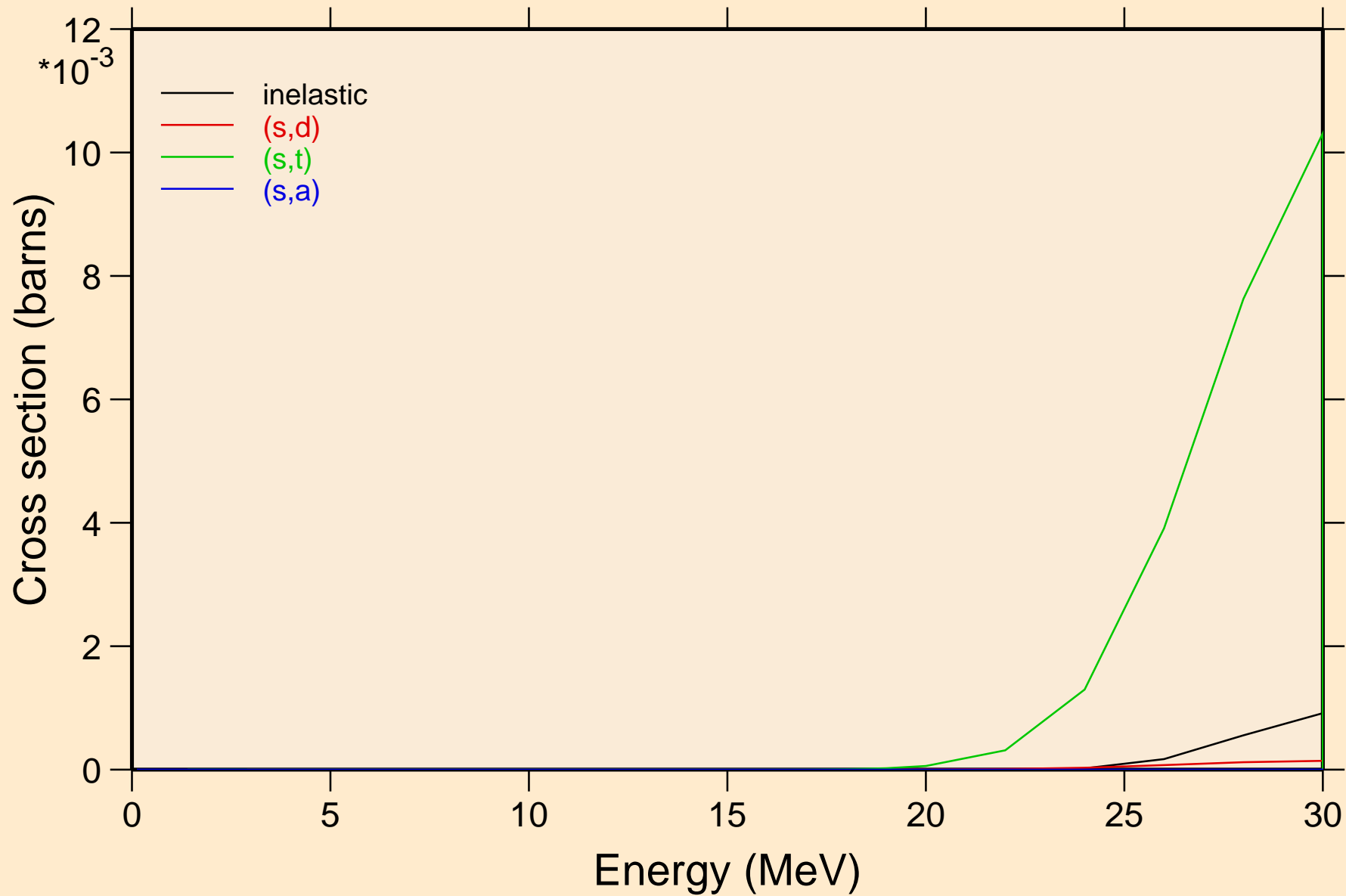


# SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K

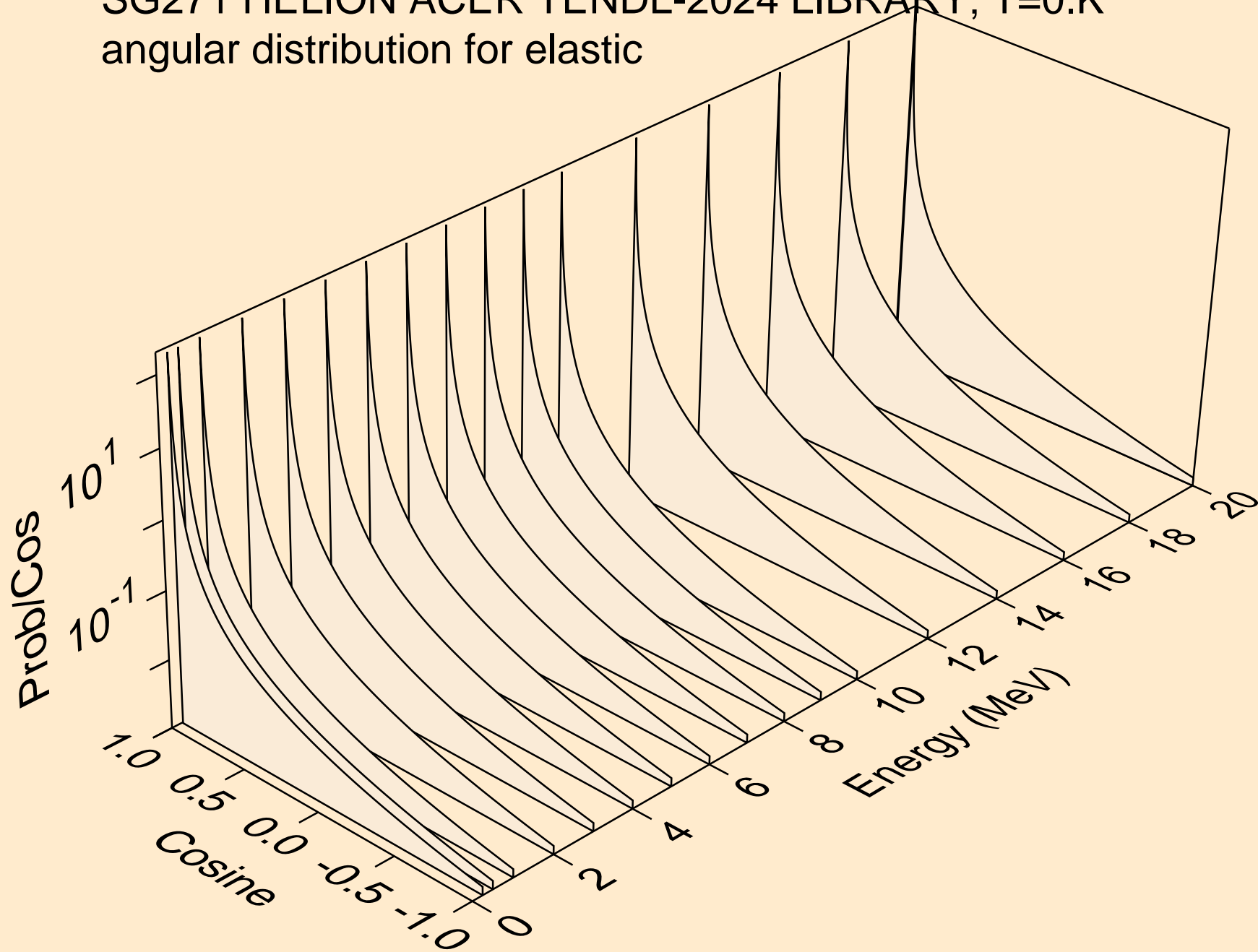
## Threshold reactions



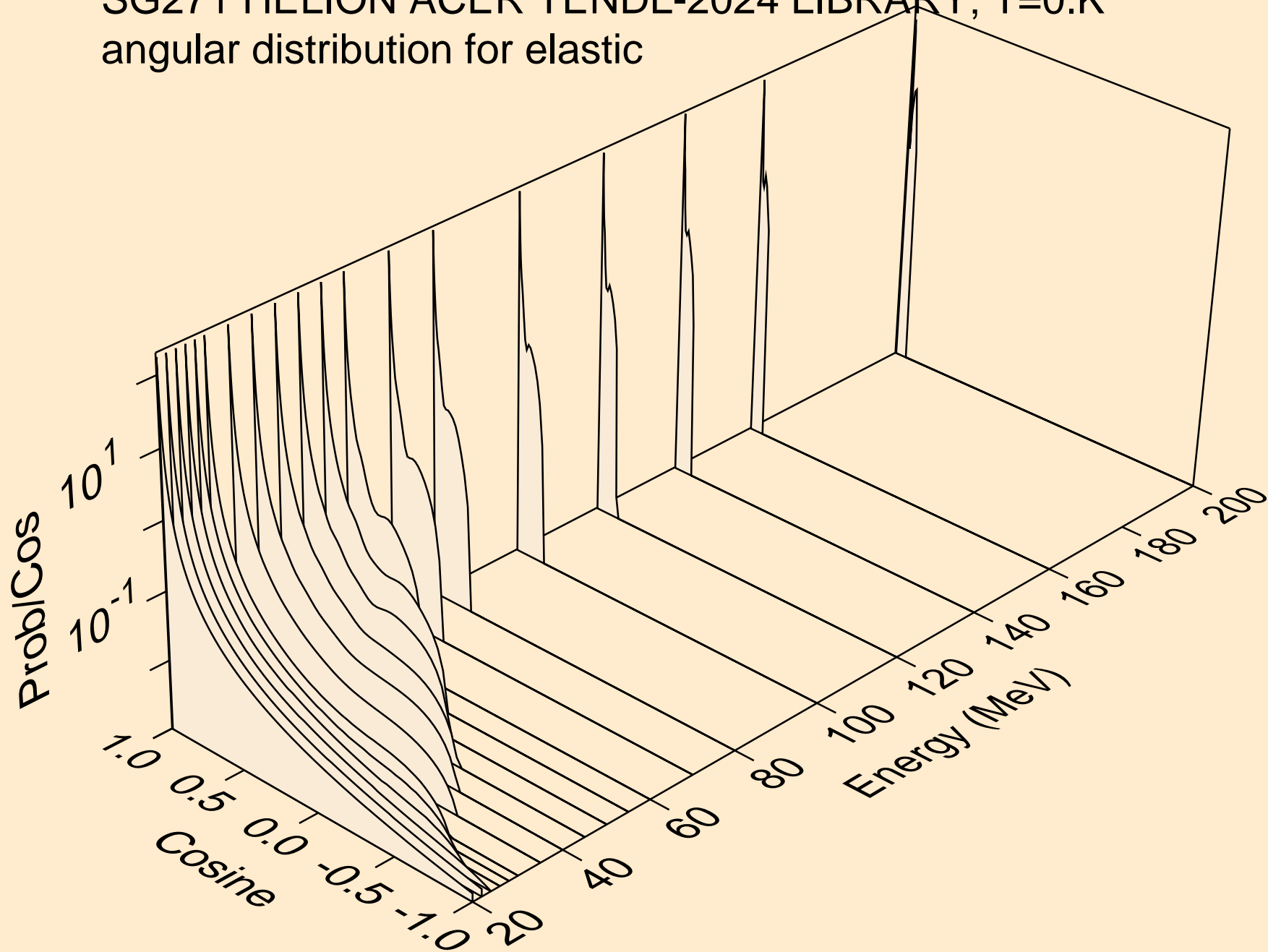
SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



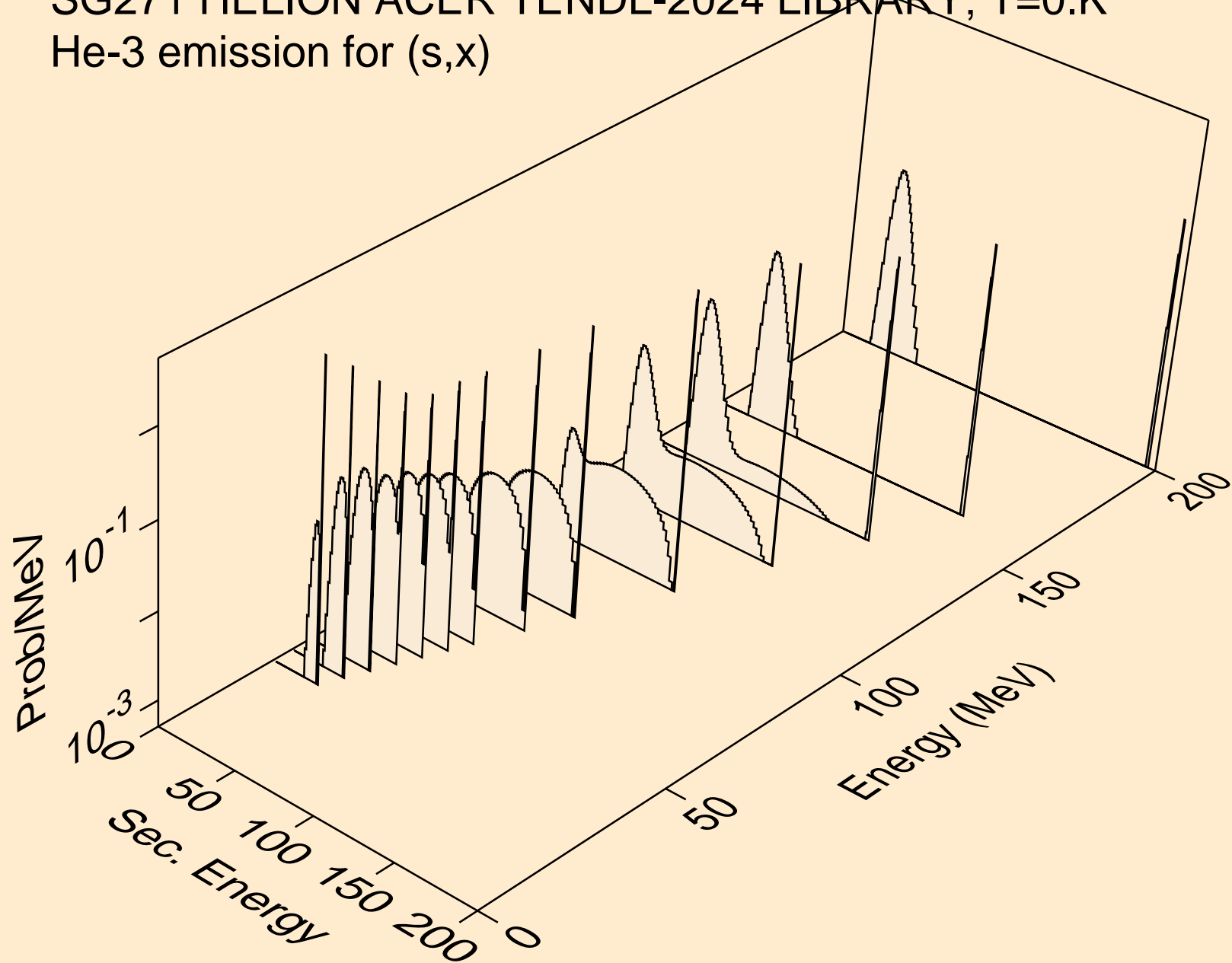
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angular distribution for elastic



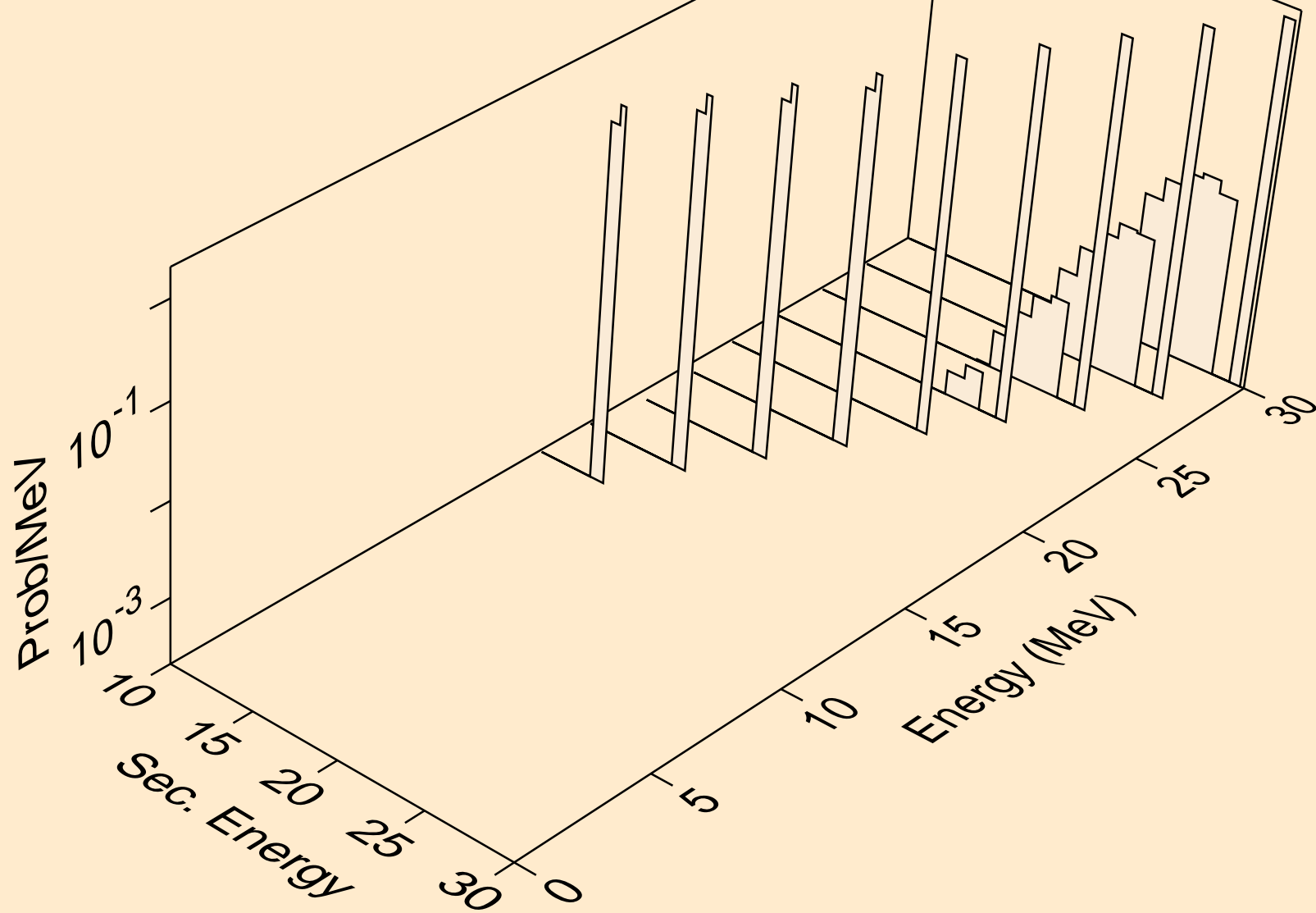
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angular distribution for elastic



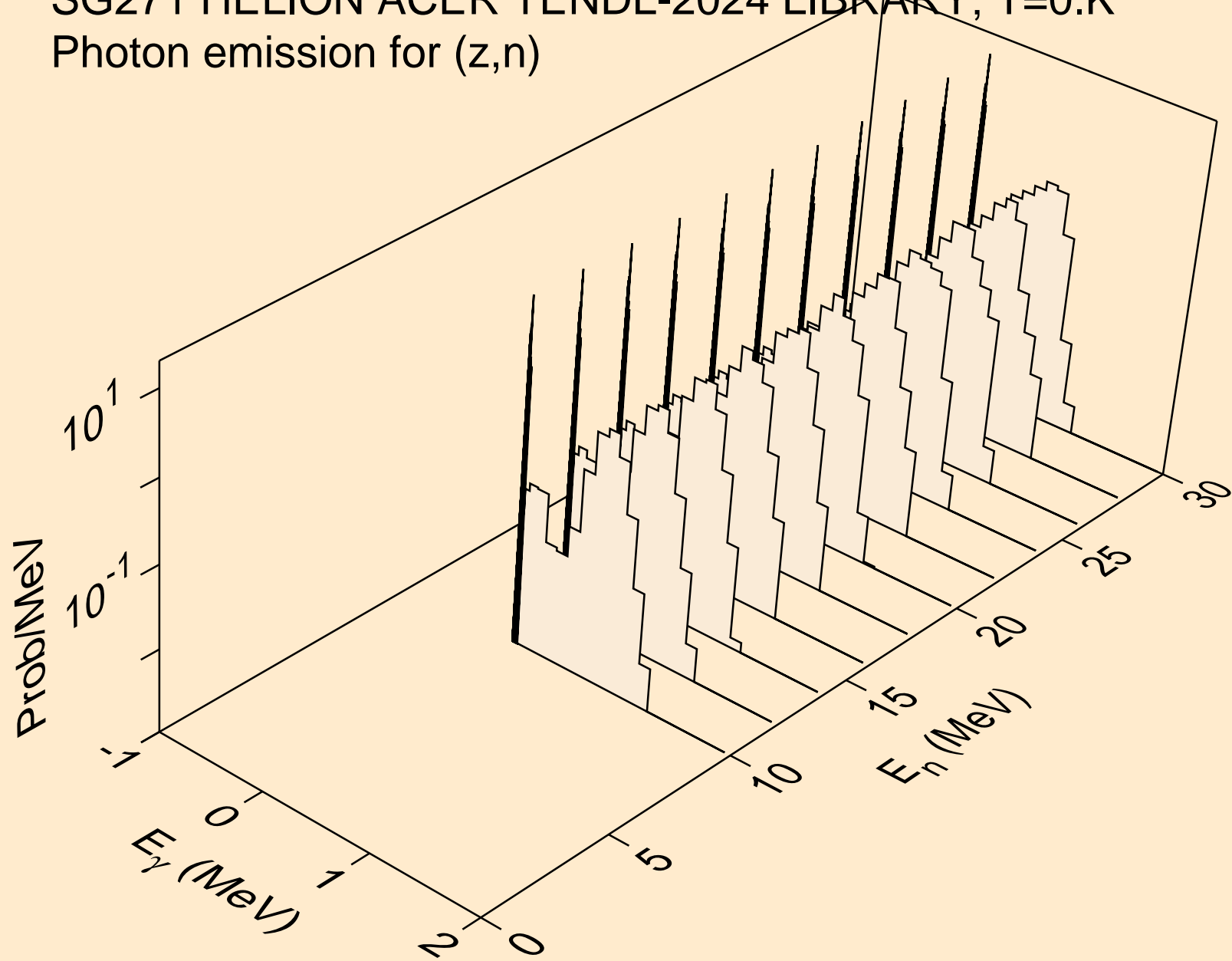
SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for (s,x)



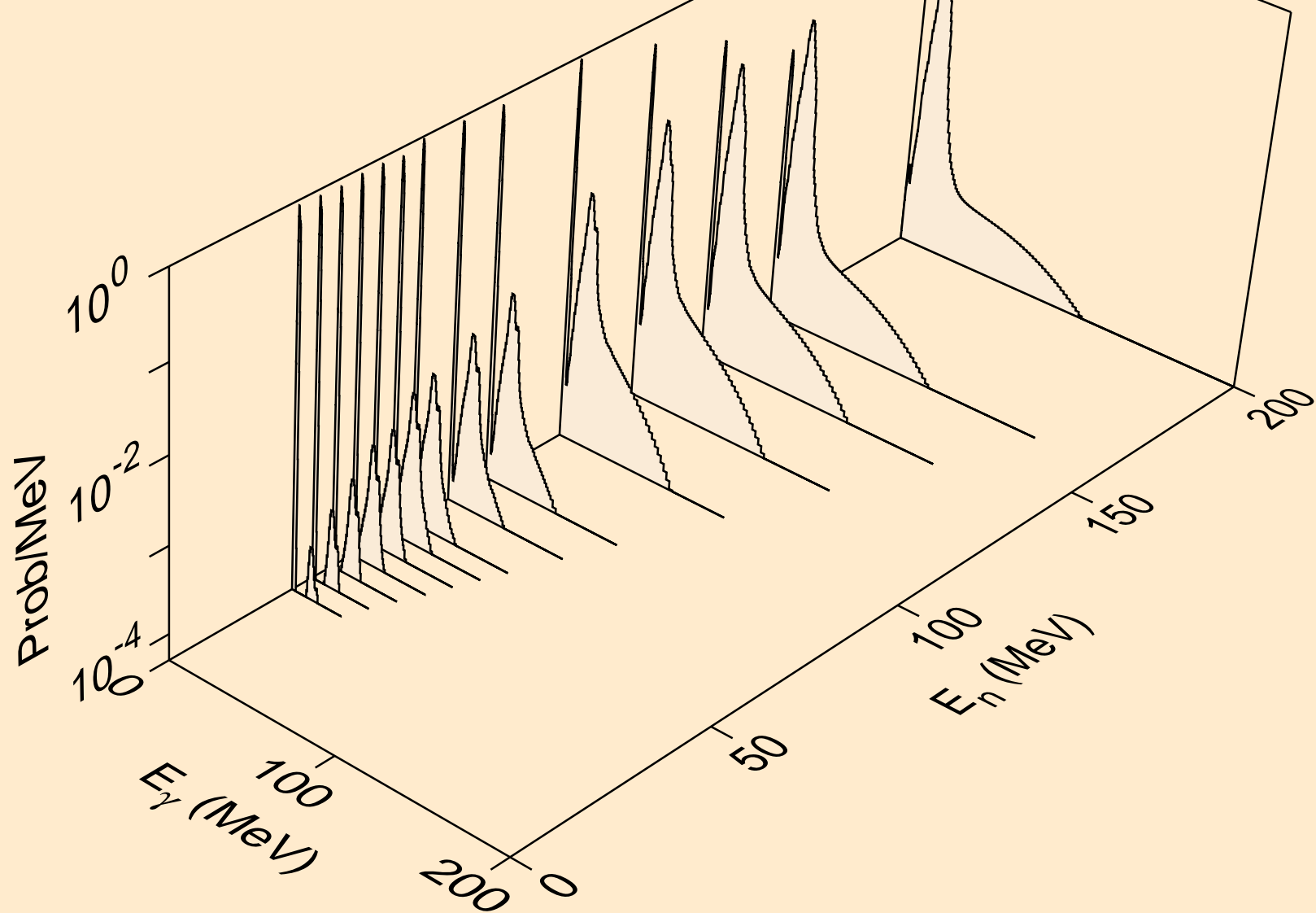
SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for inelastic



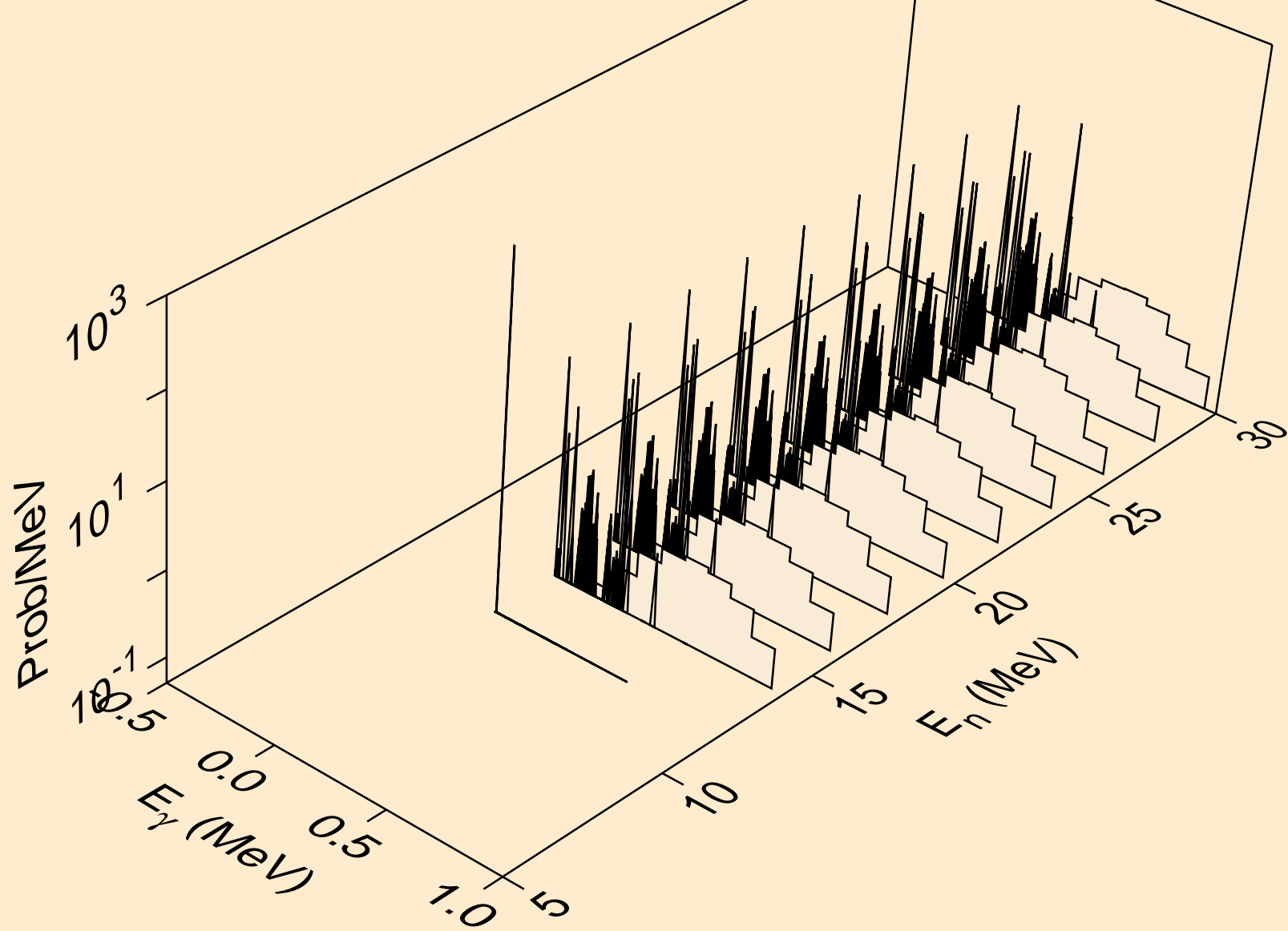
SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



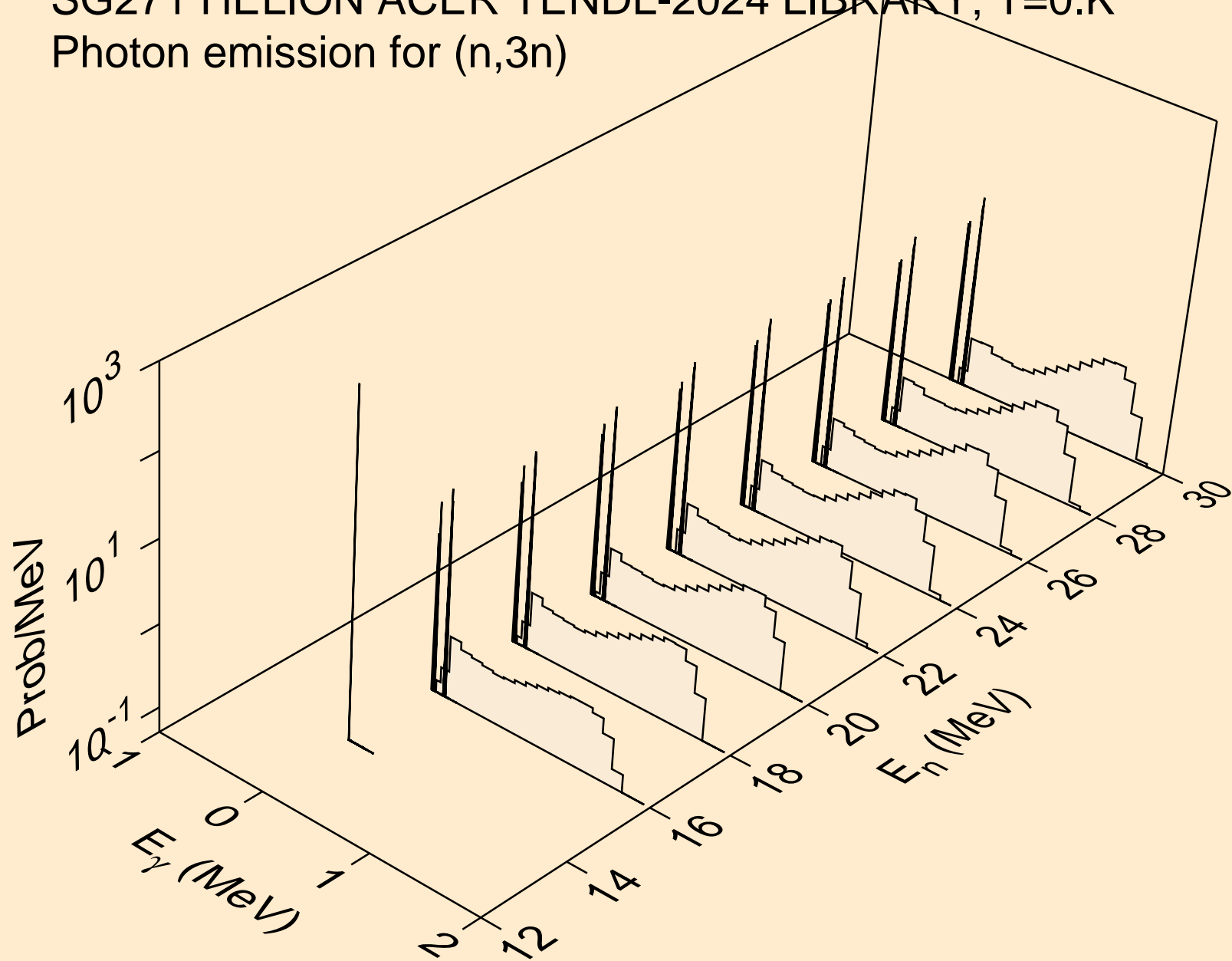
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Photon emission for (z,x)



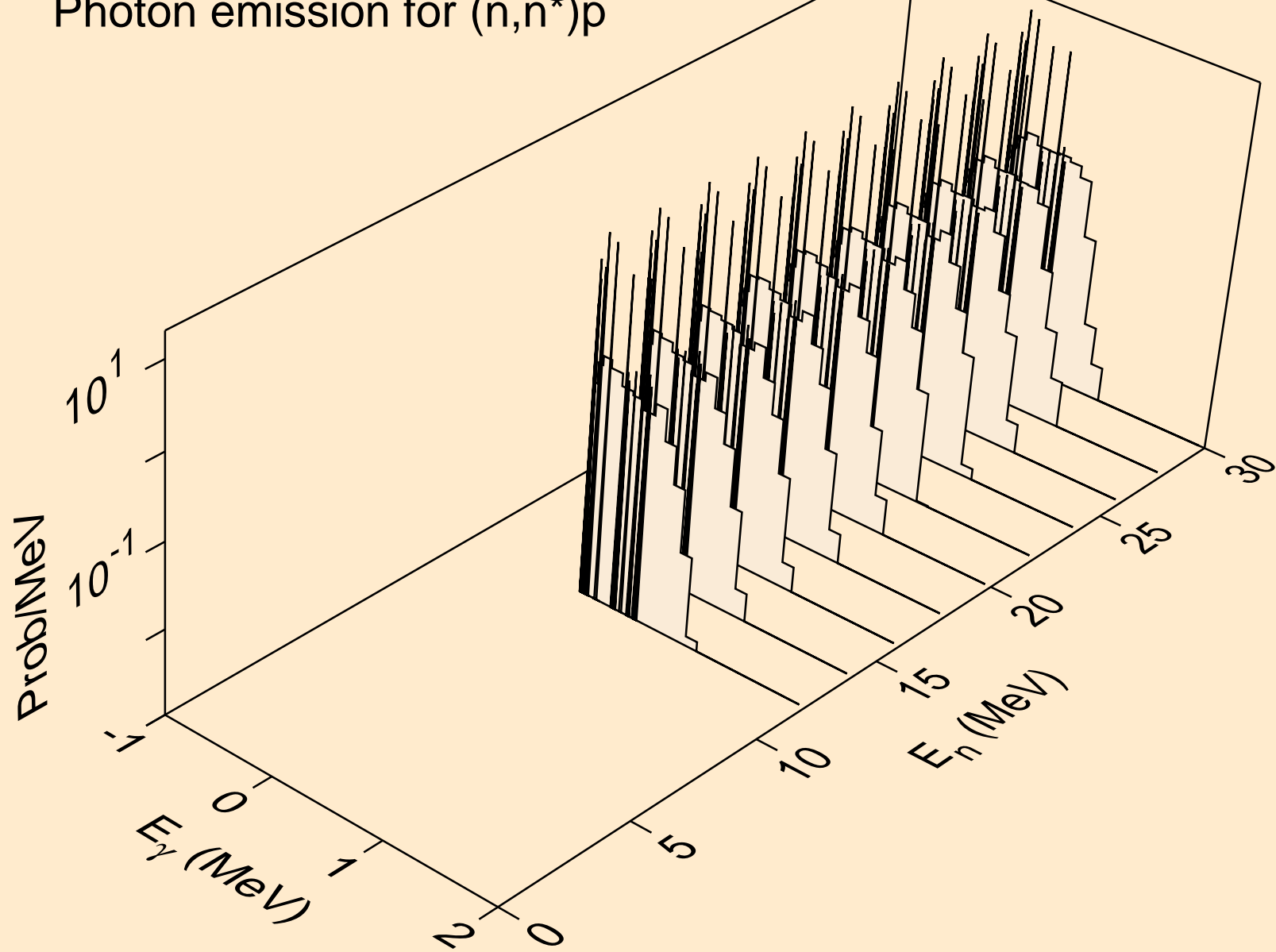
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Photon emission for (n,2n)



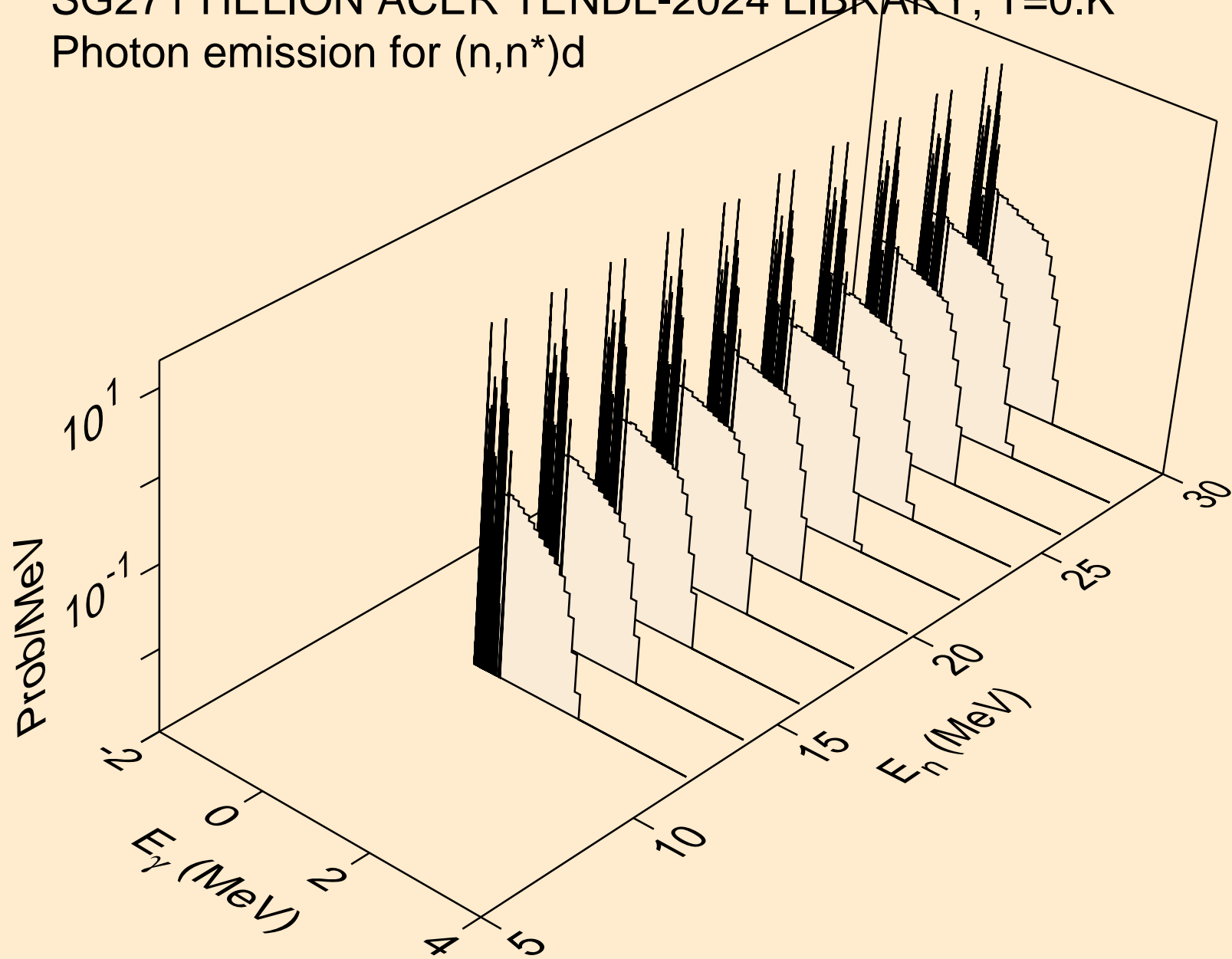
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Photon emission for (n,3n)



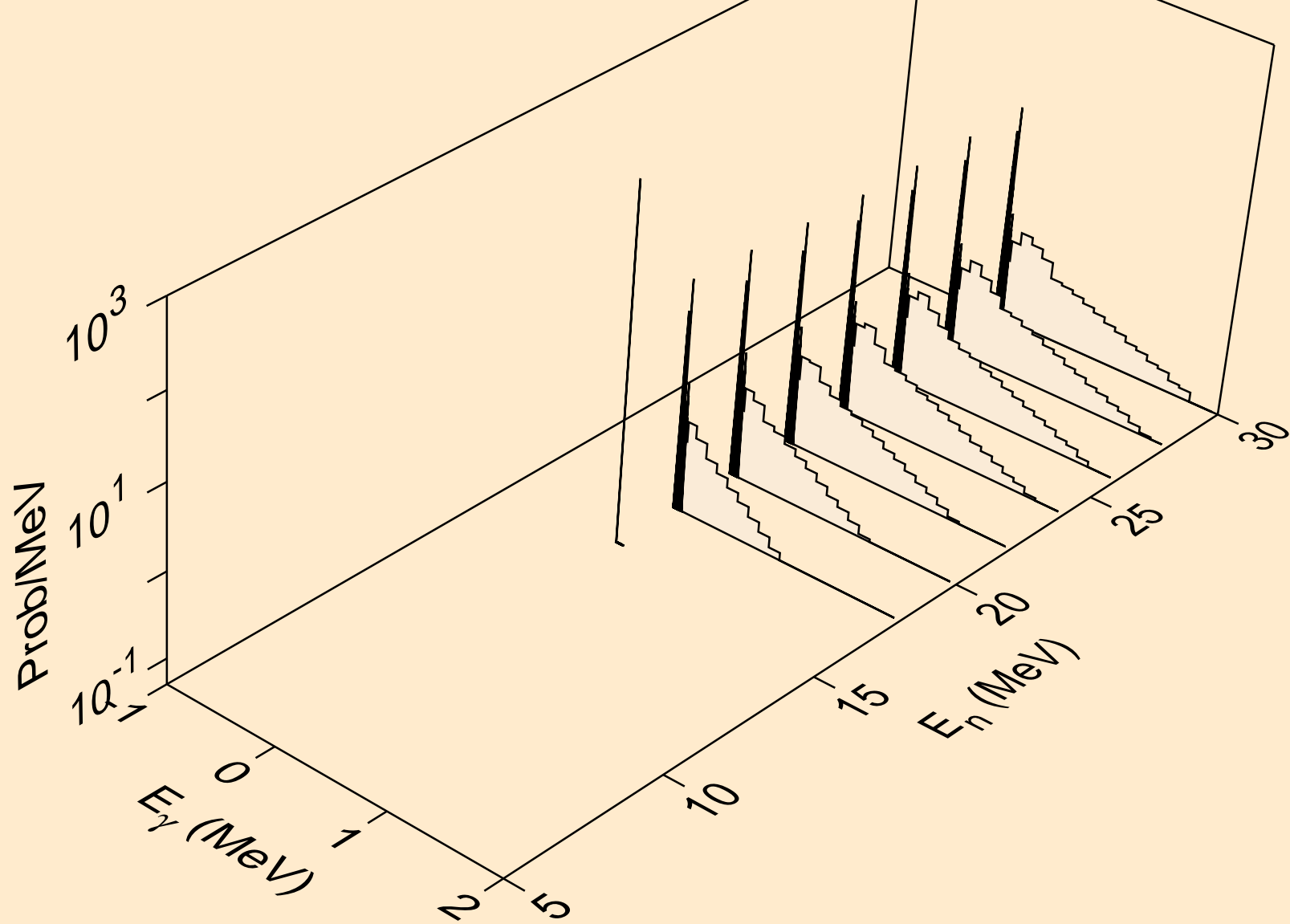
SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



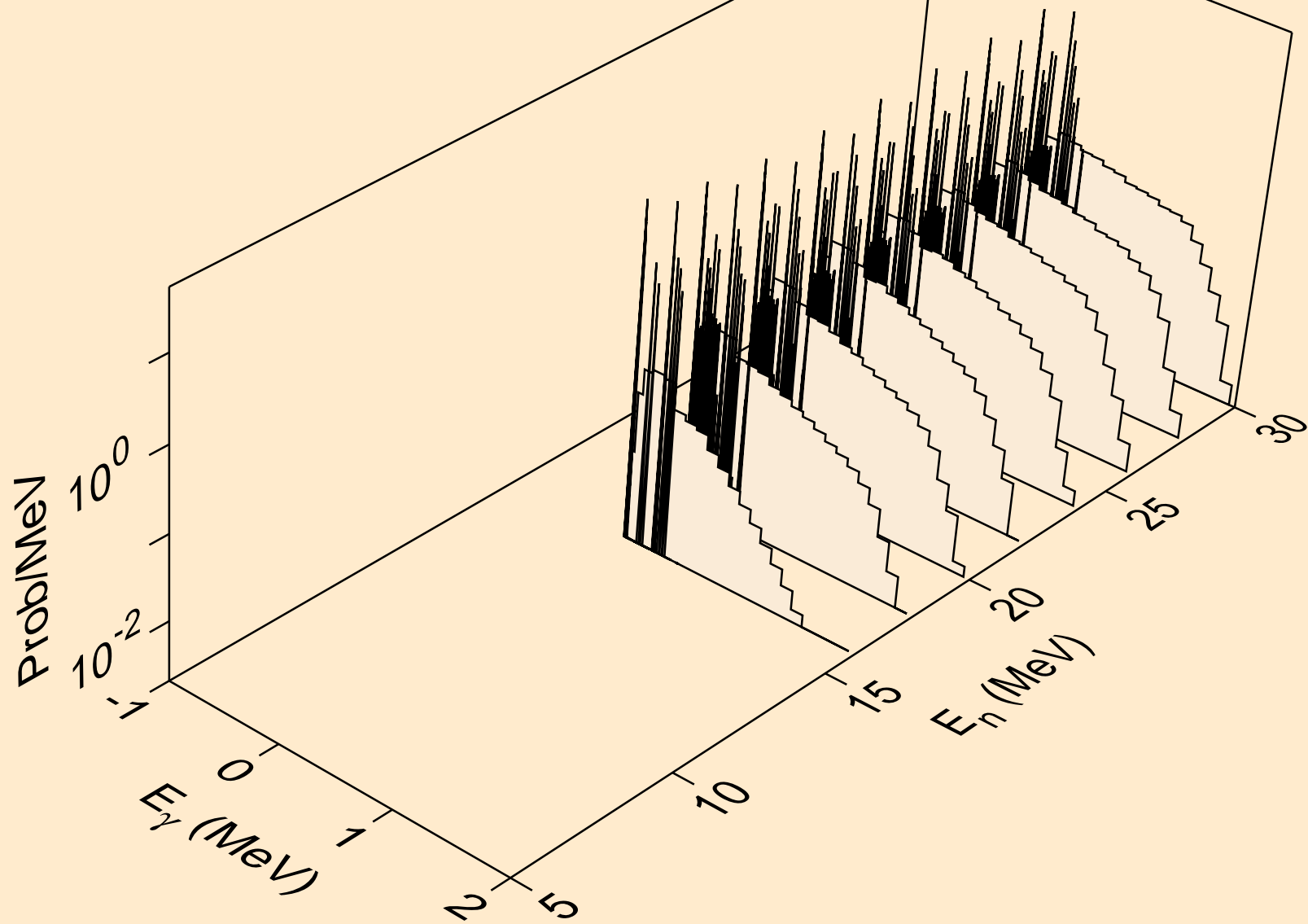
SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



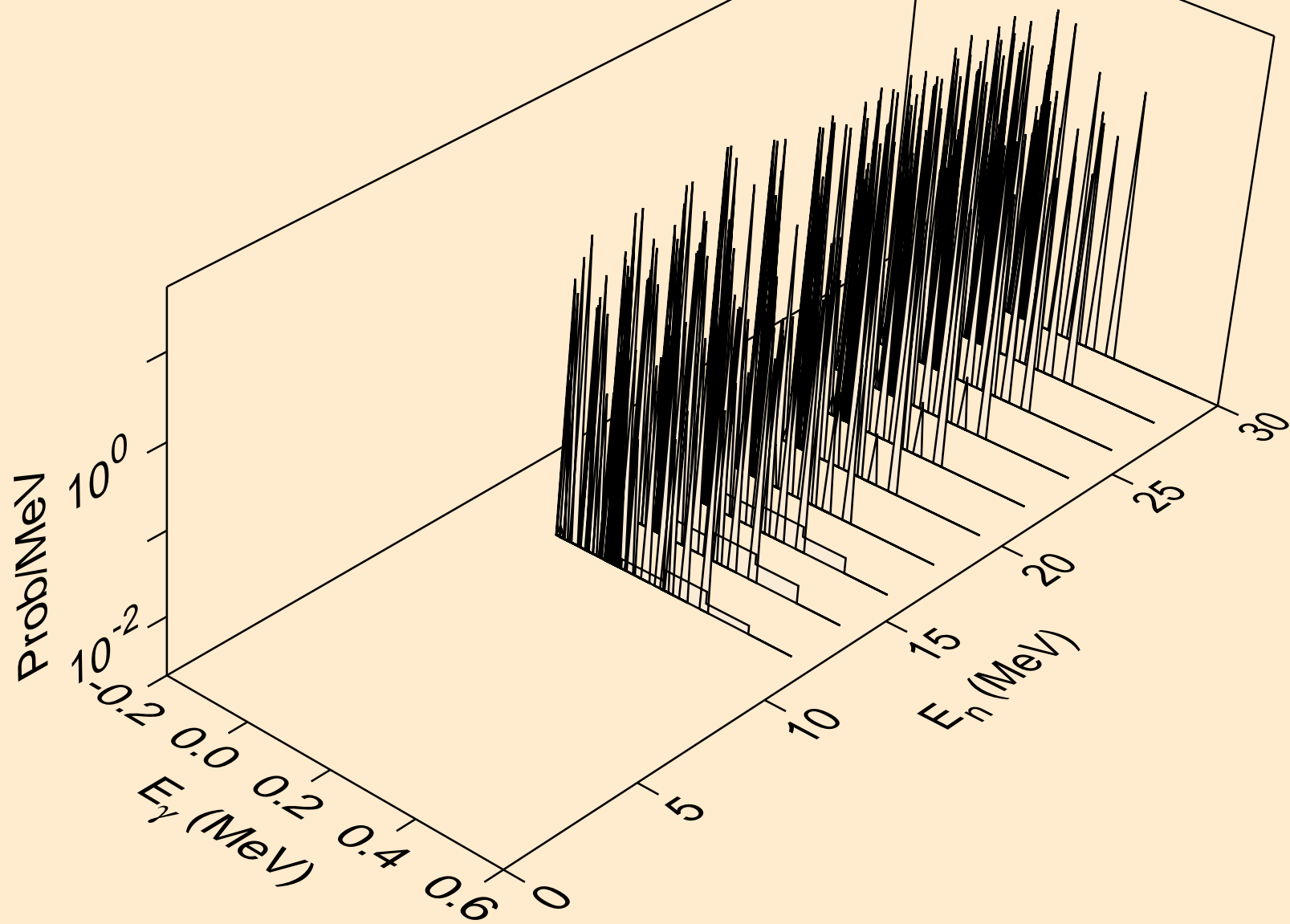
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Photon emission for (n,n\*)t



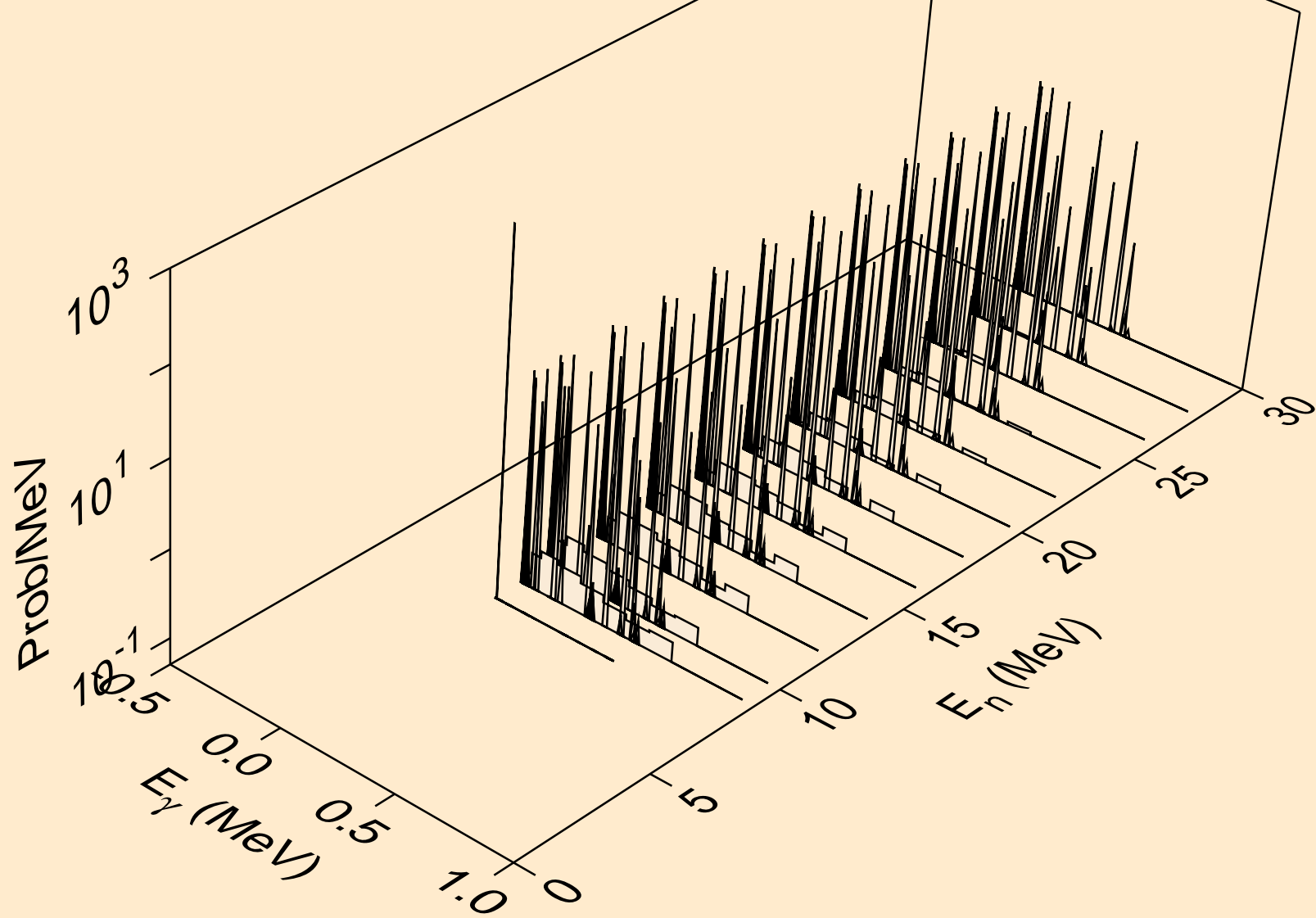
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Photon emission for (n,2np)



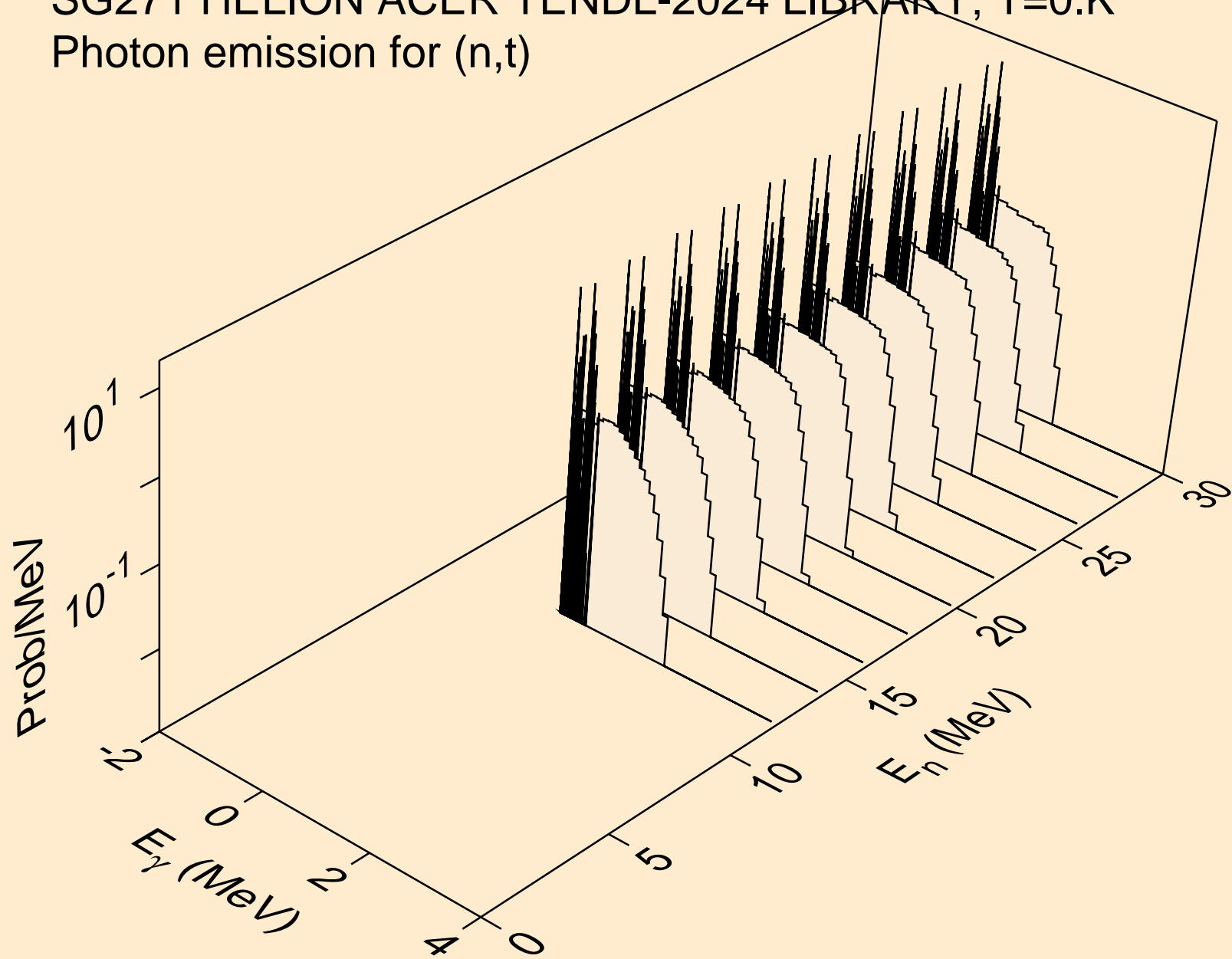
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Photon emission for (n,p)



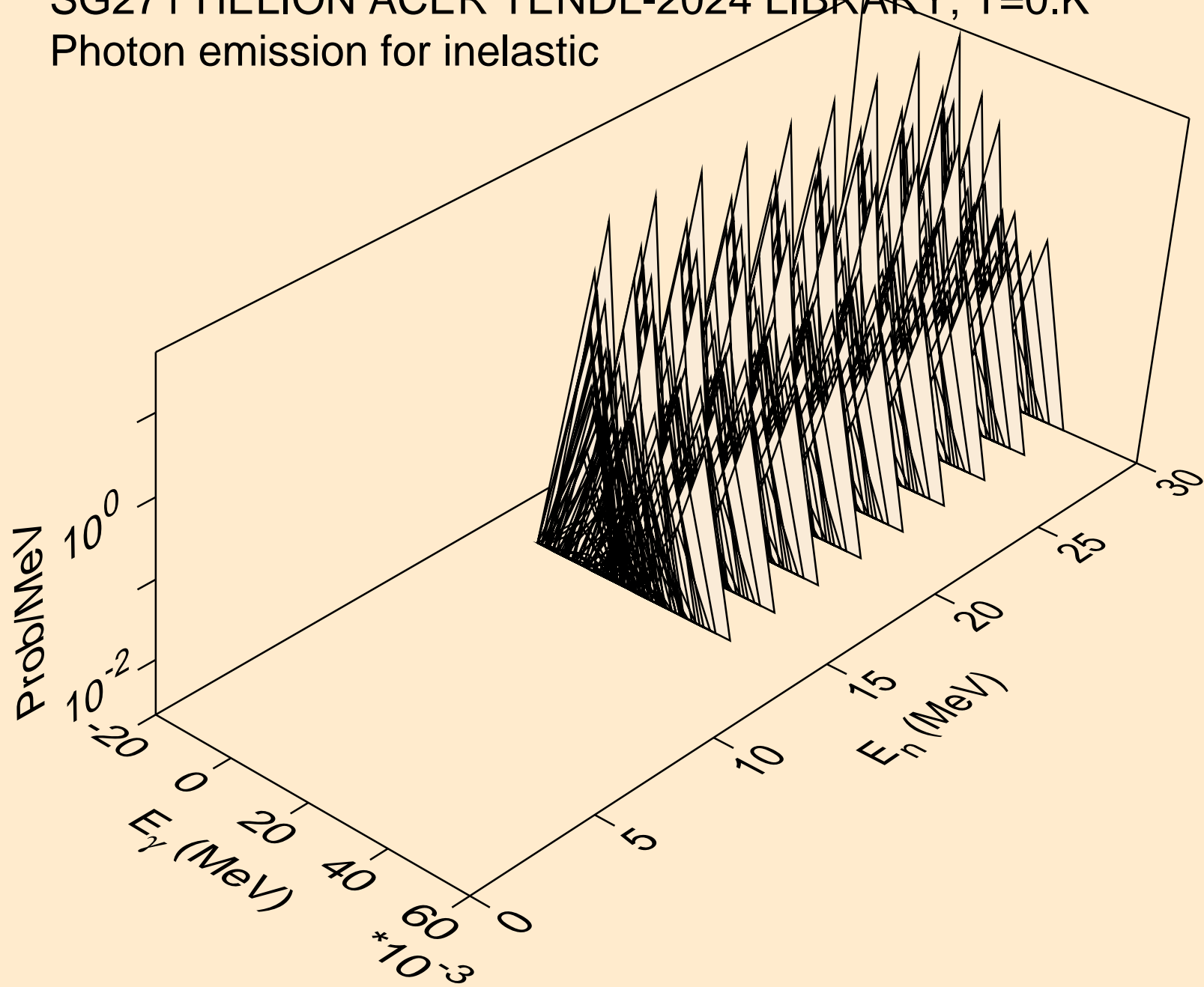
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Photon emission for (n,d)



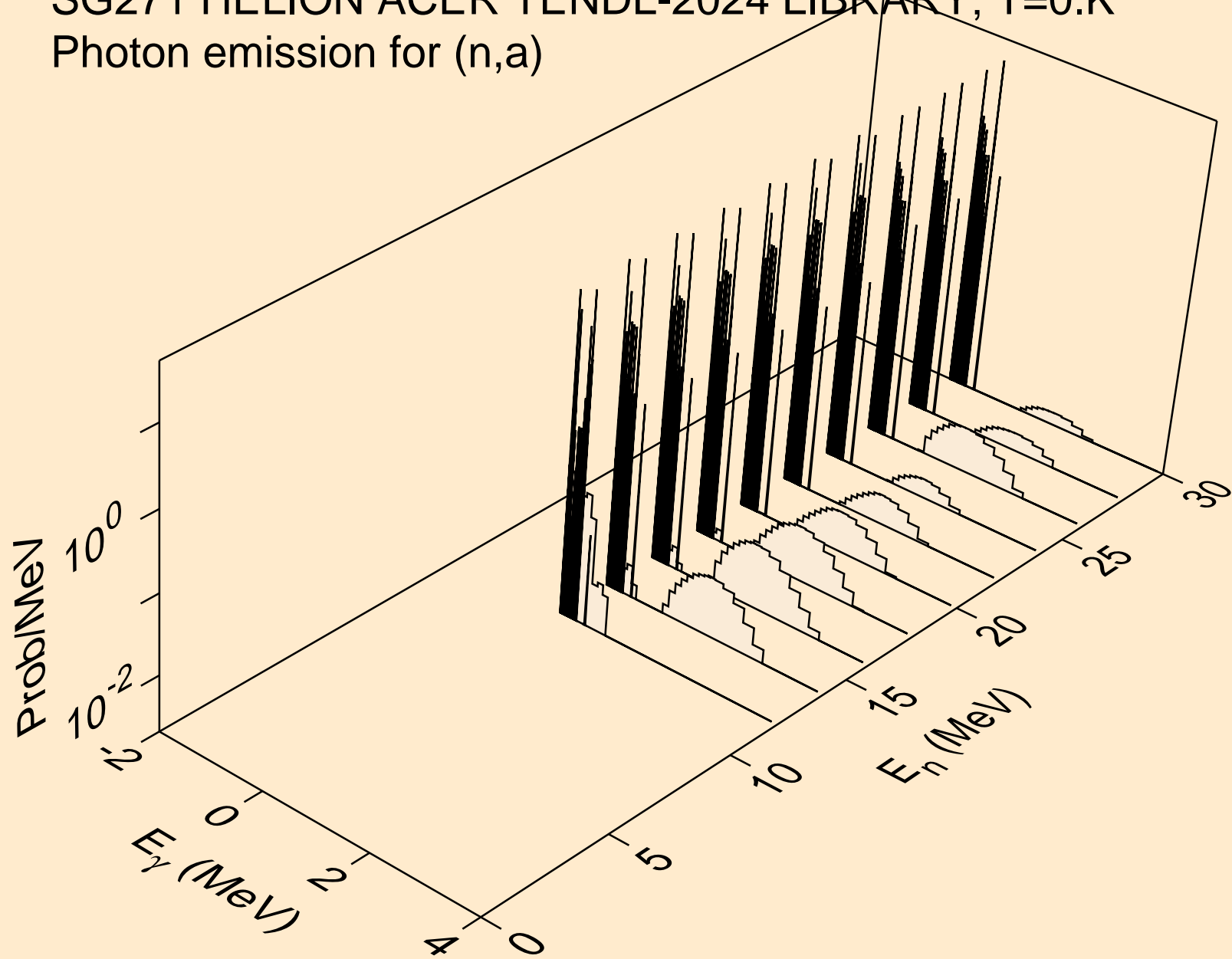
SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic

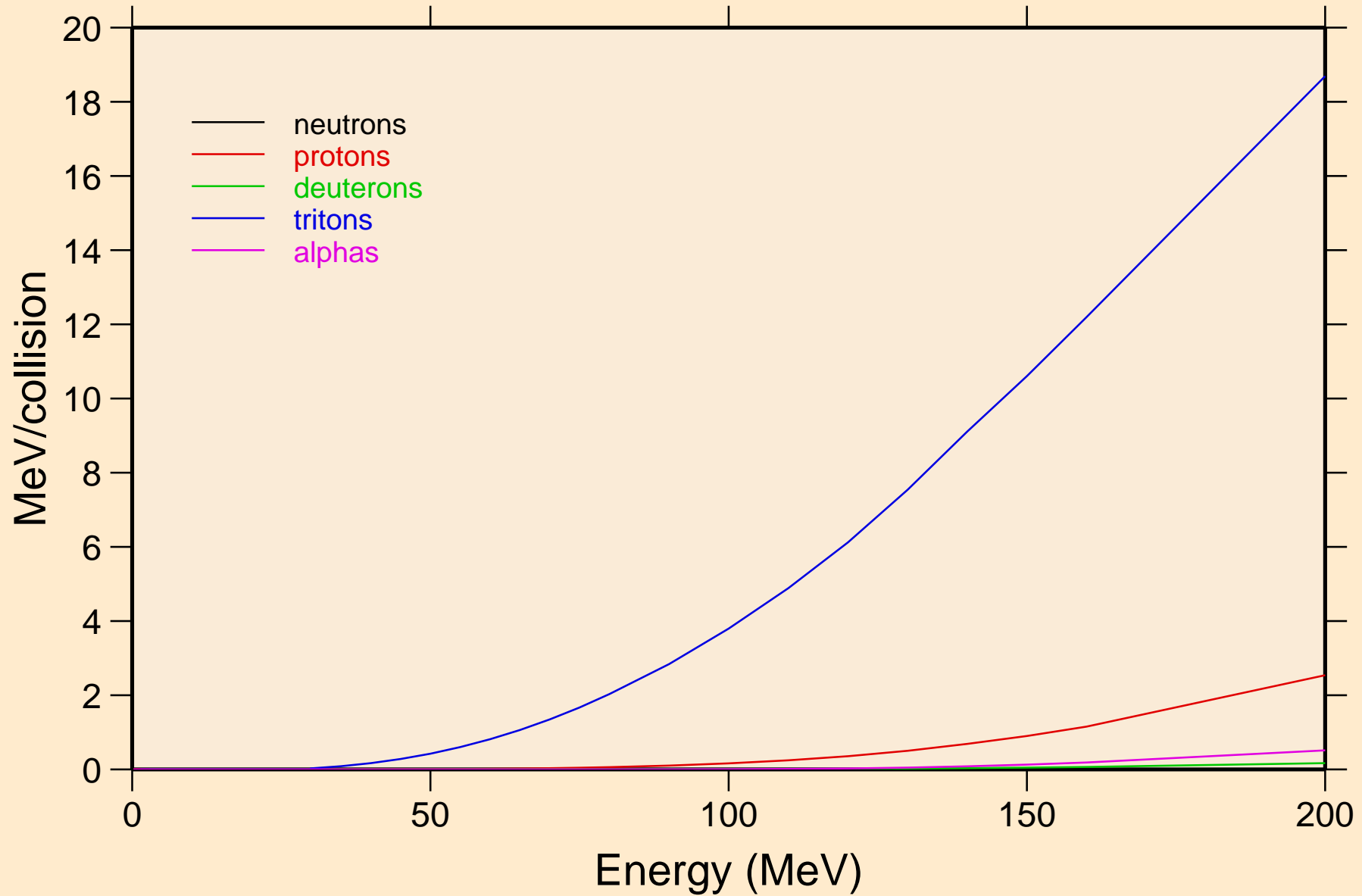


SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



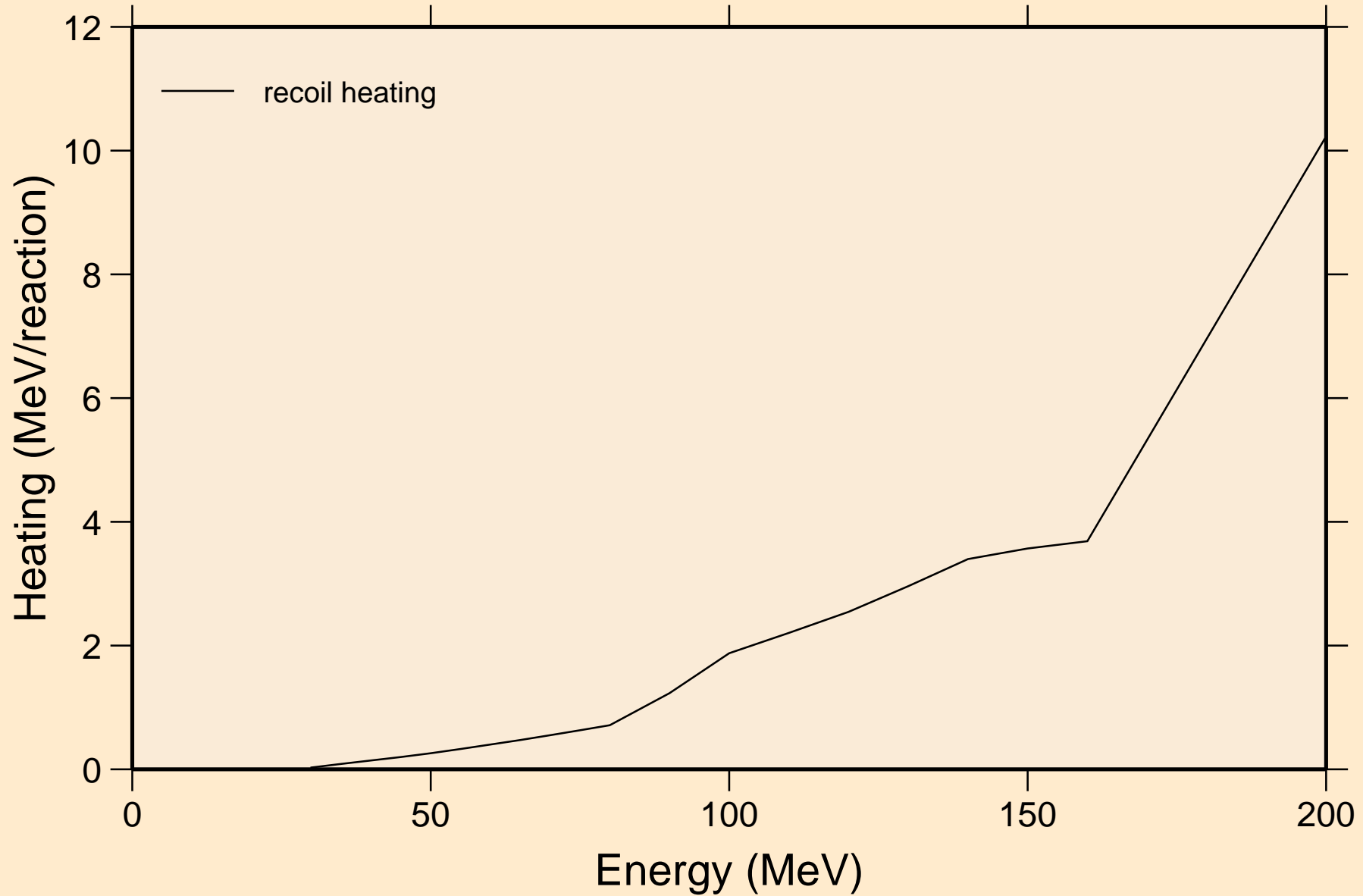
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## Particle heating contributions



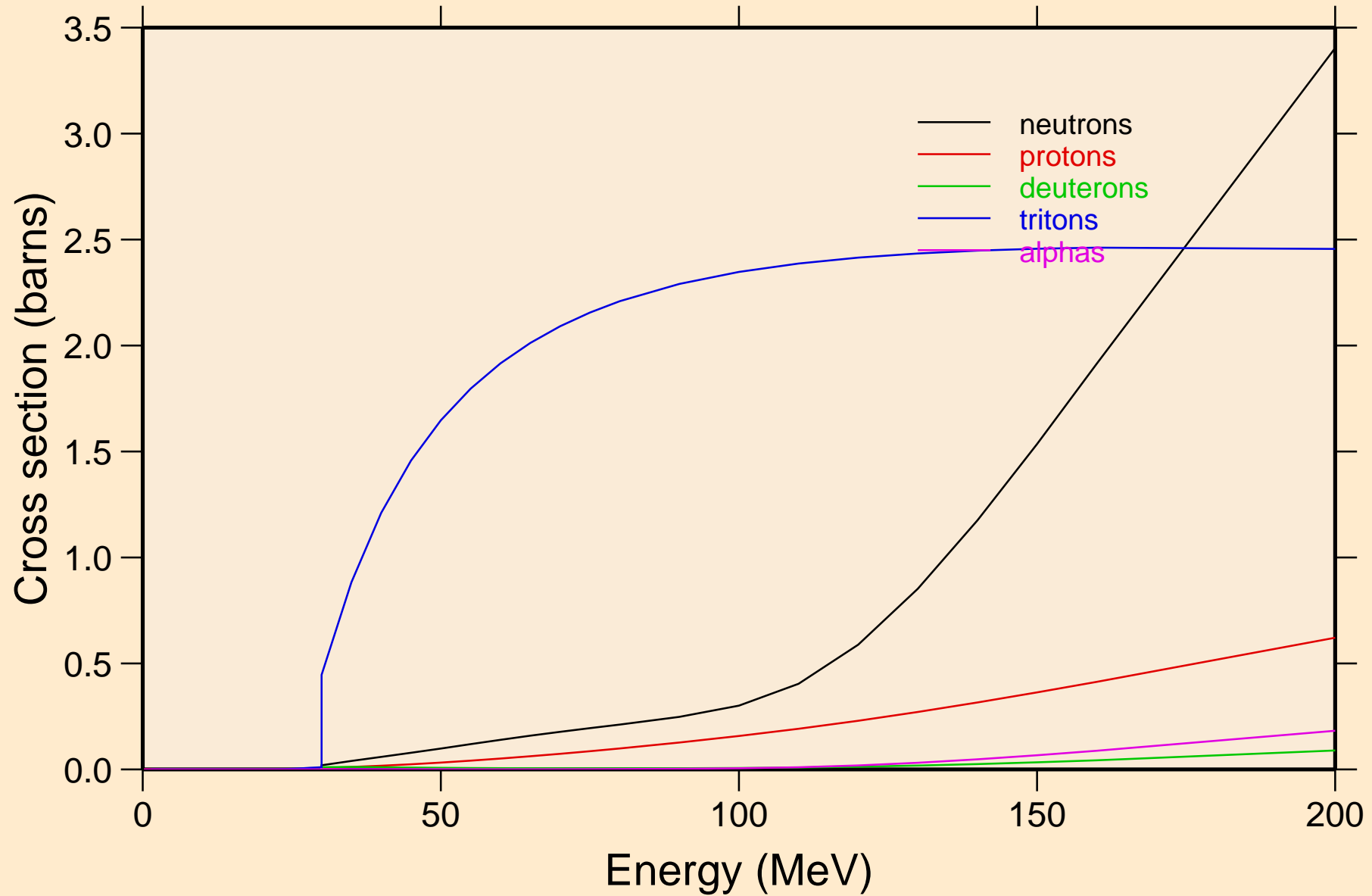
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## Recoil Heating

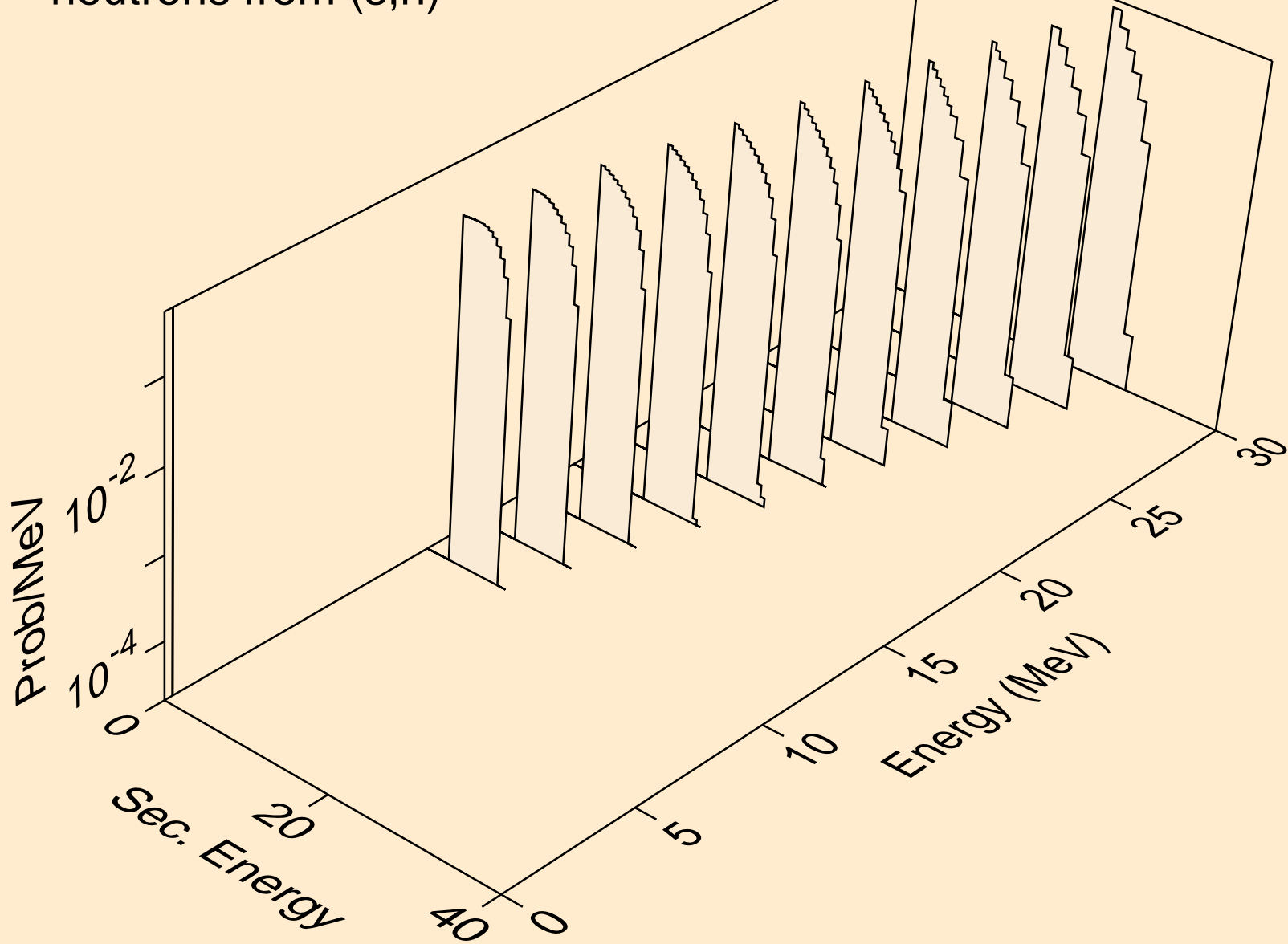


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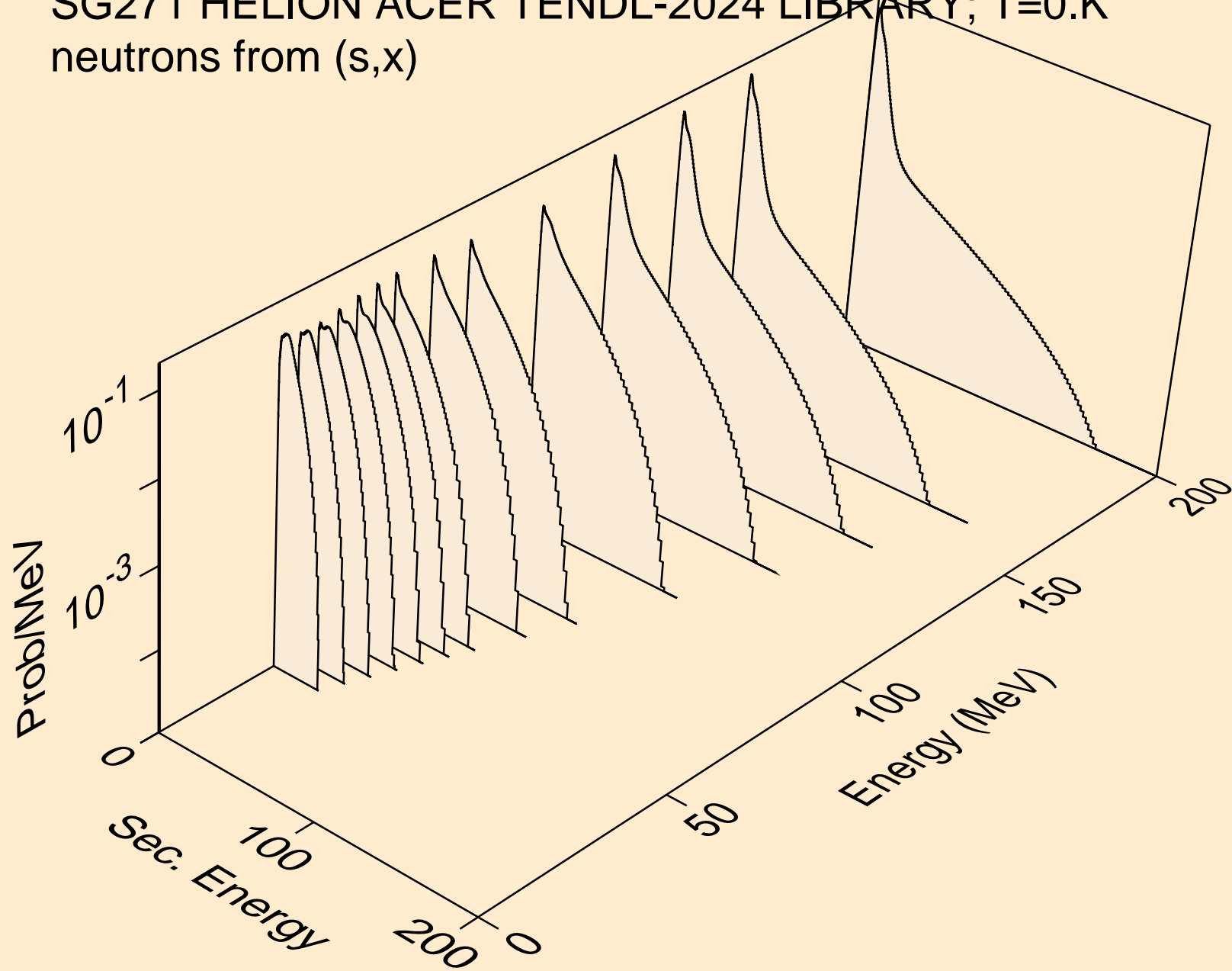
## Particle production cross sections



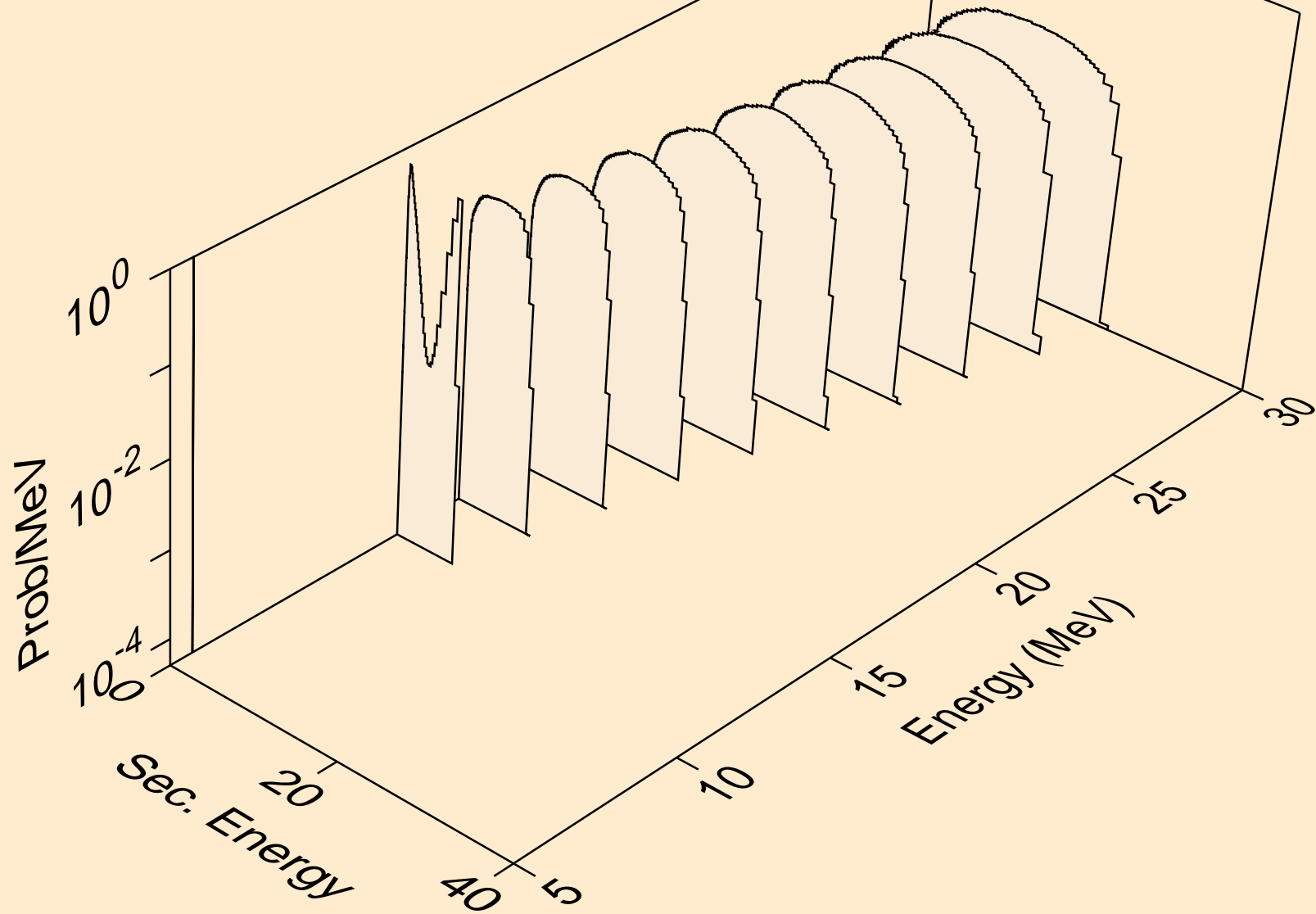
SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n)



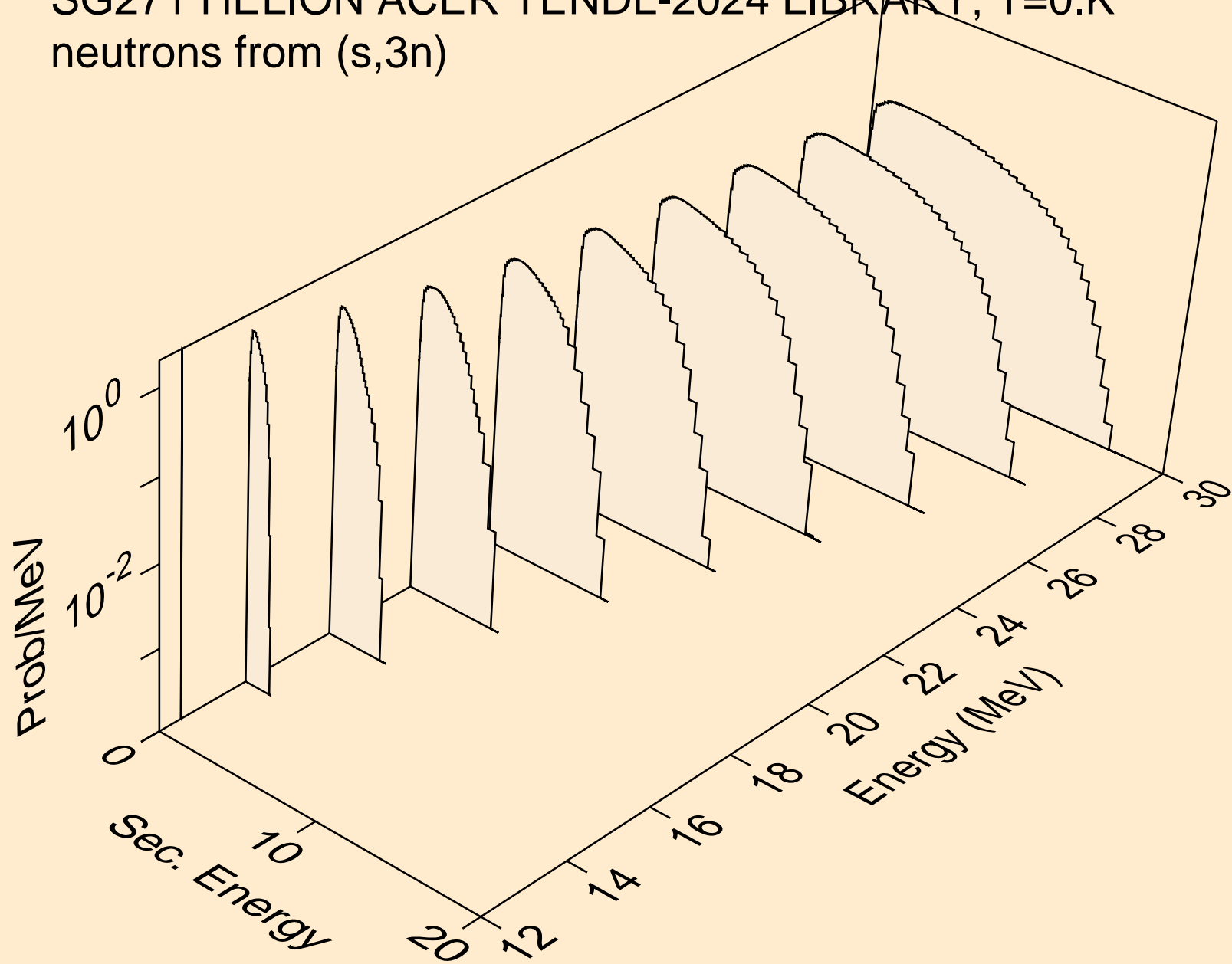
SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,x)



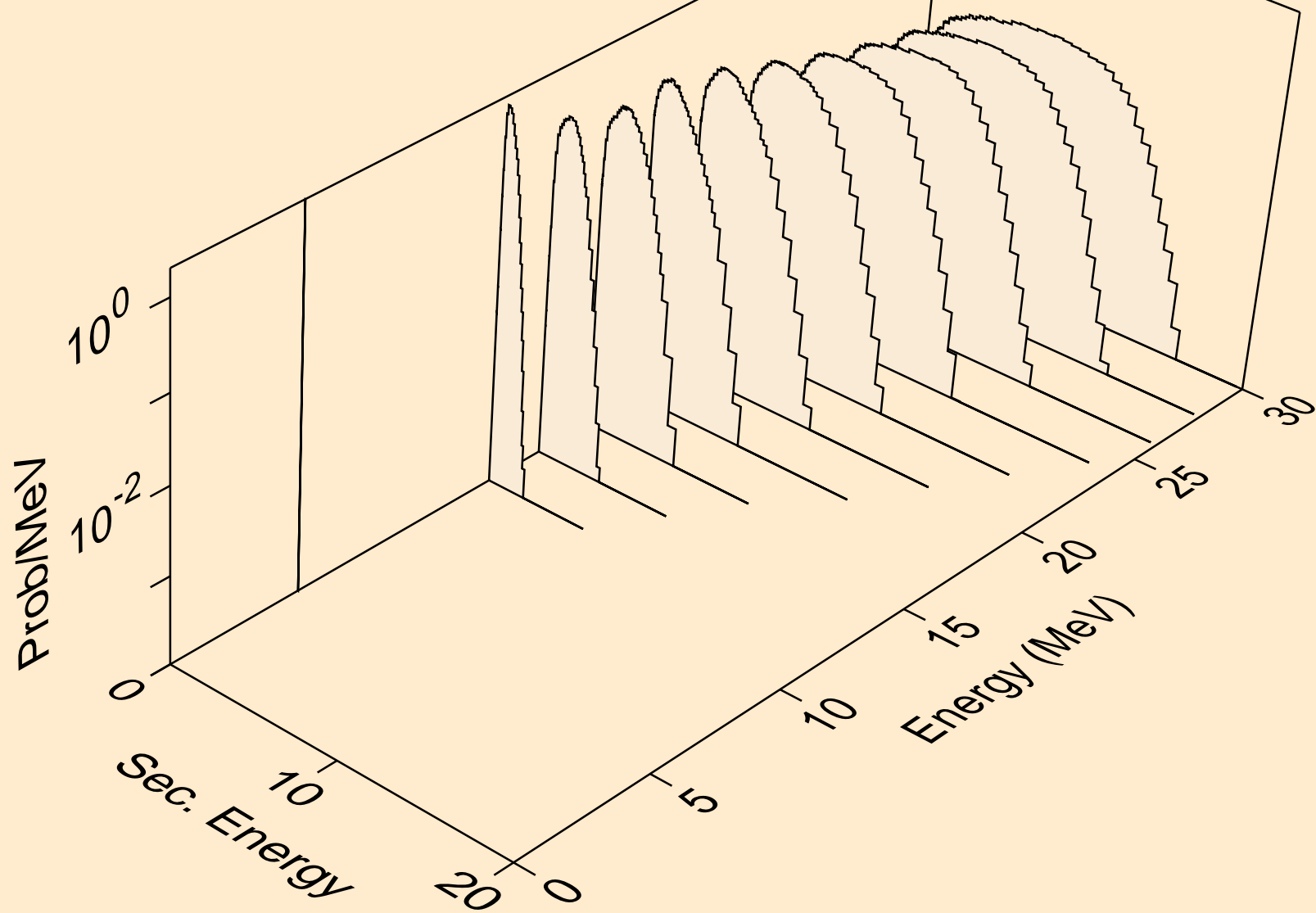
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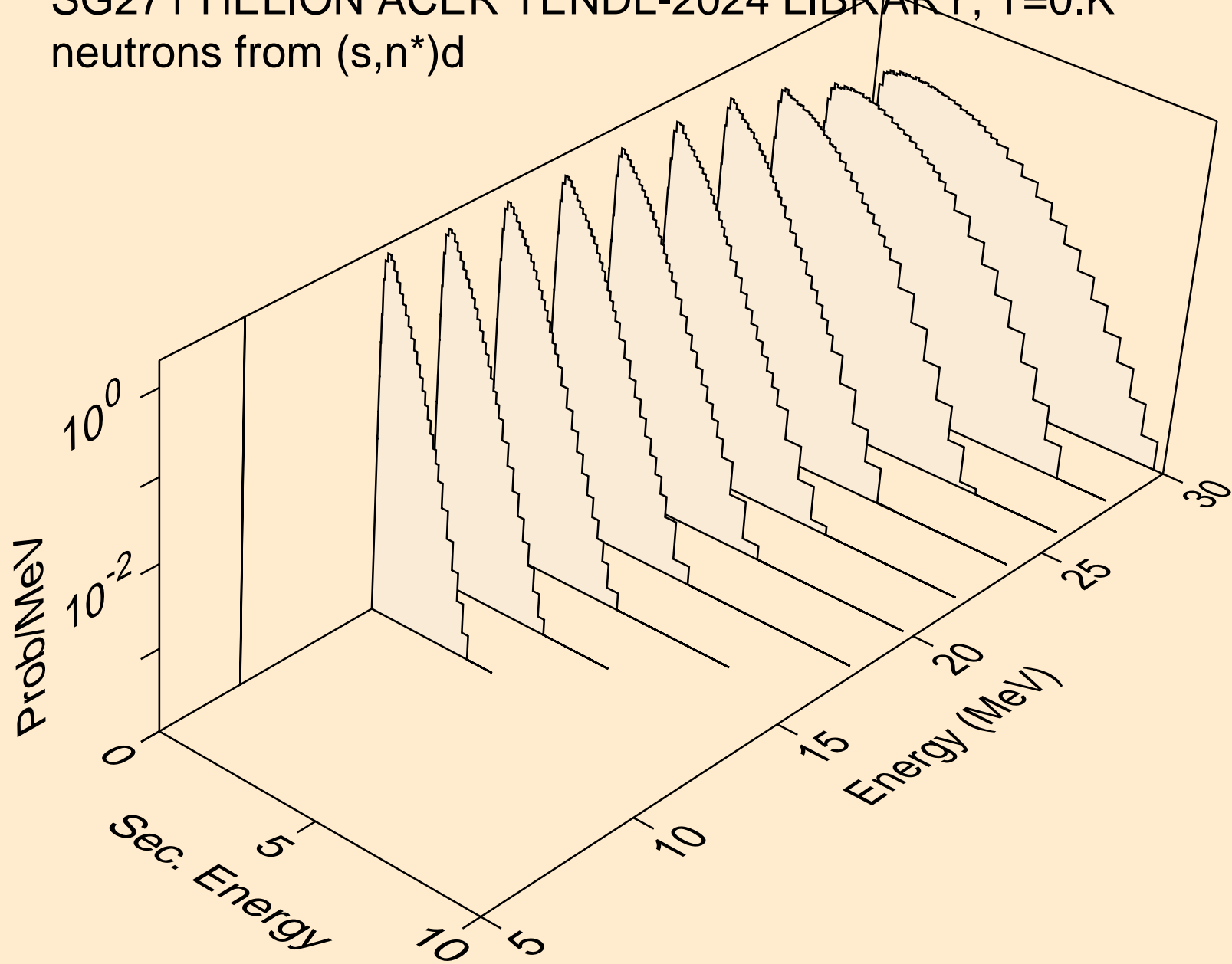
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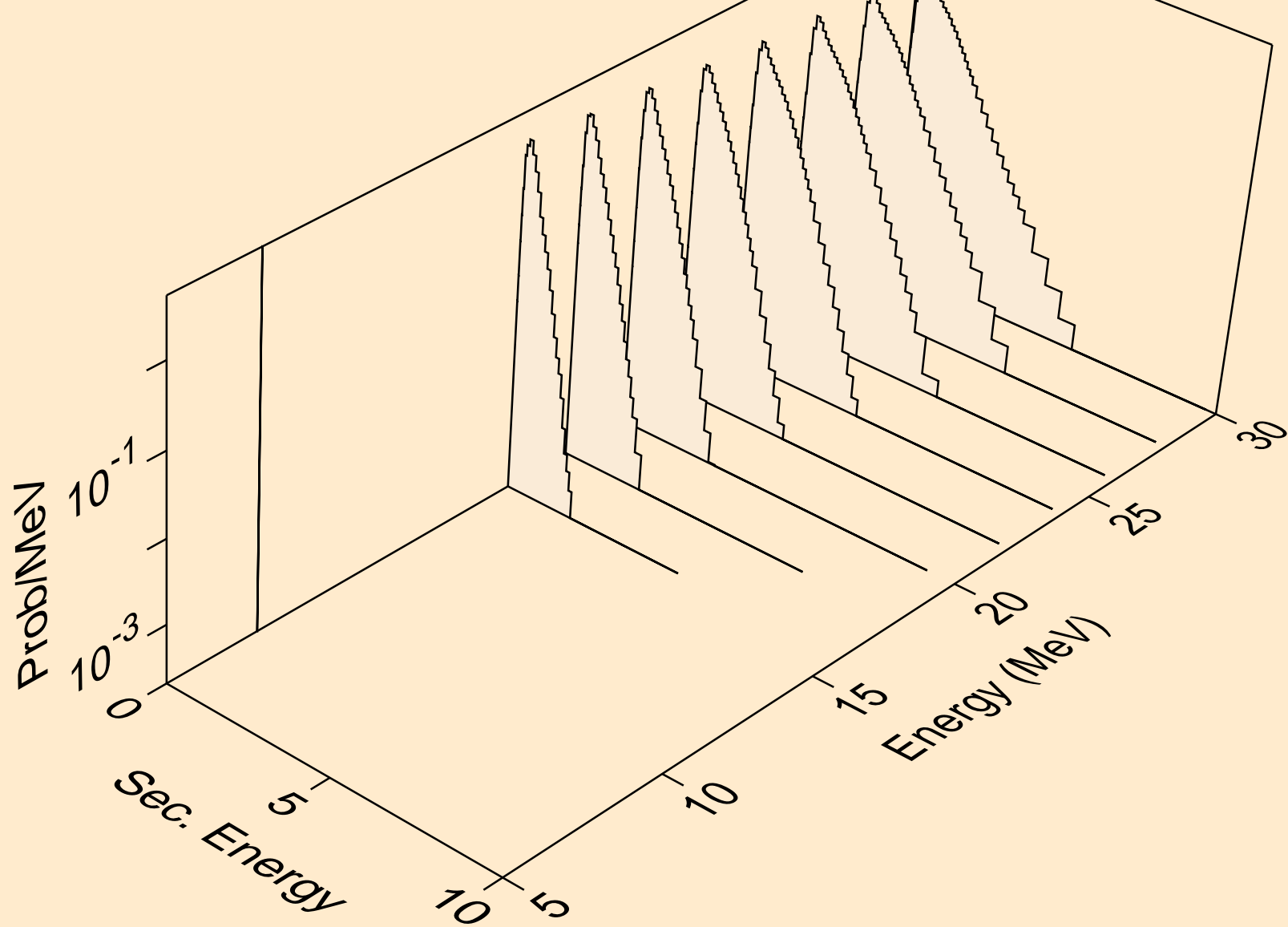
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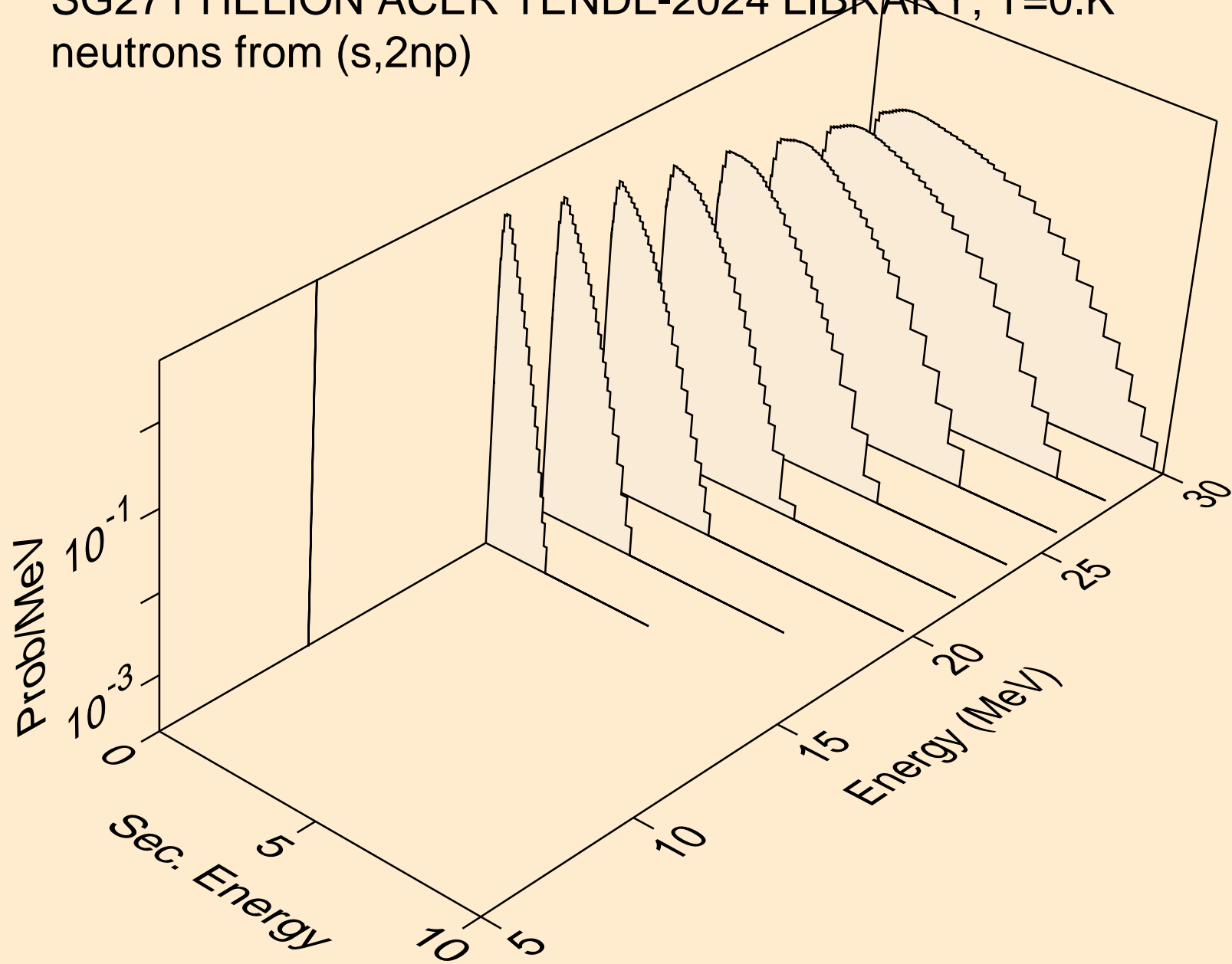
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neutrons from (s,n\*)d



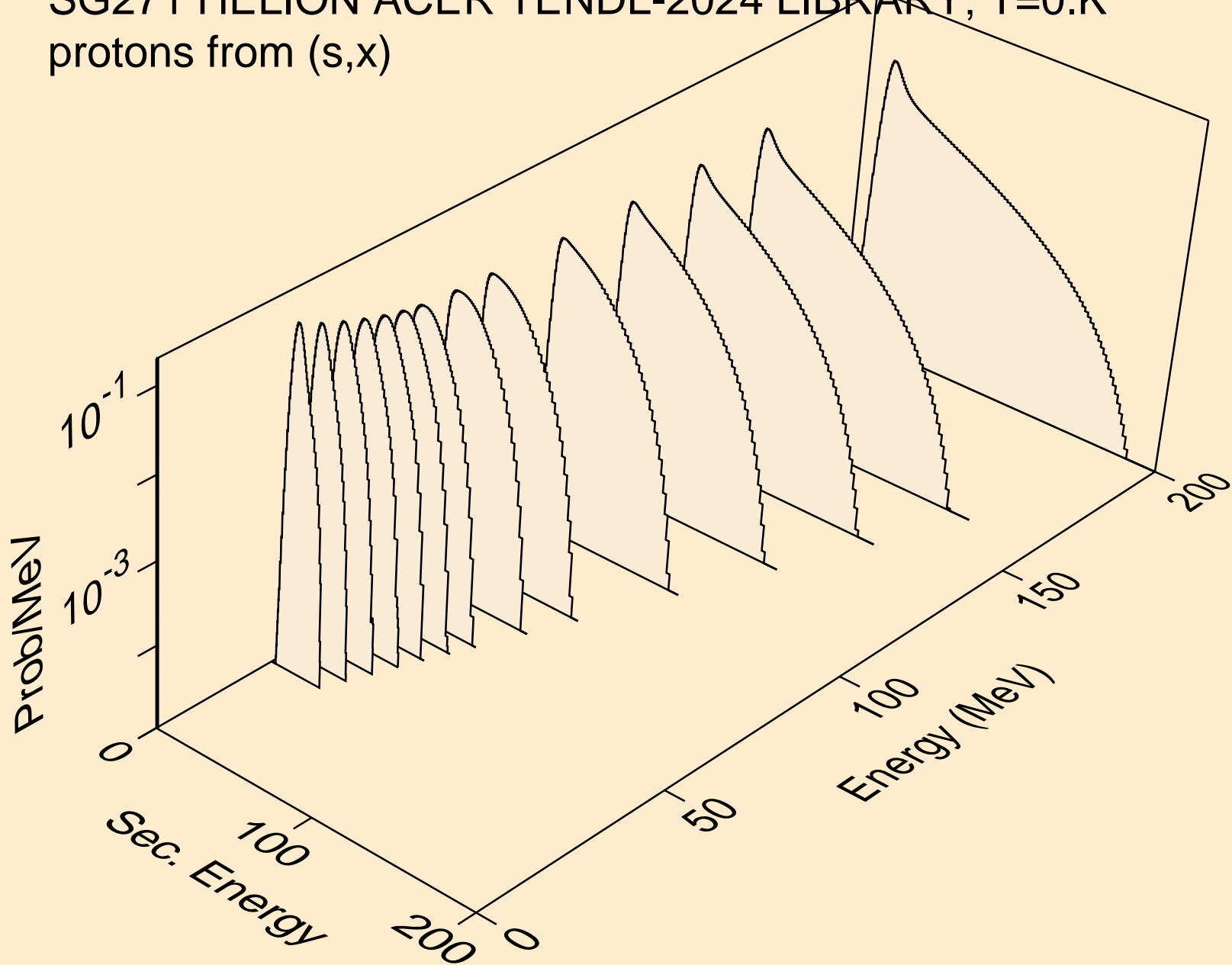
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neutrons from (s,n\*)t



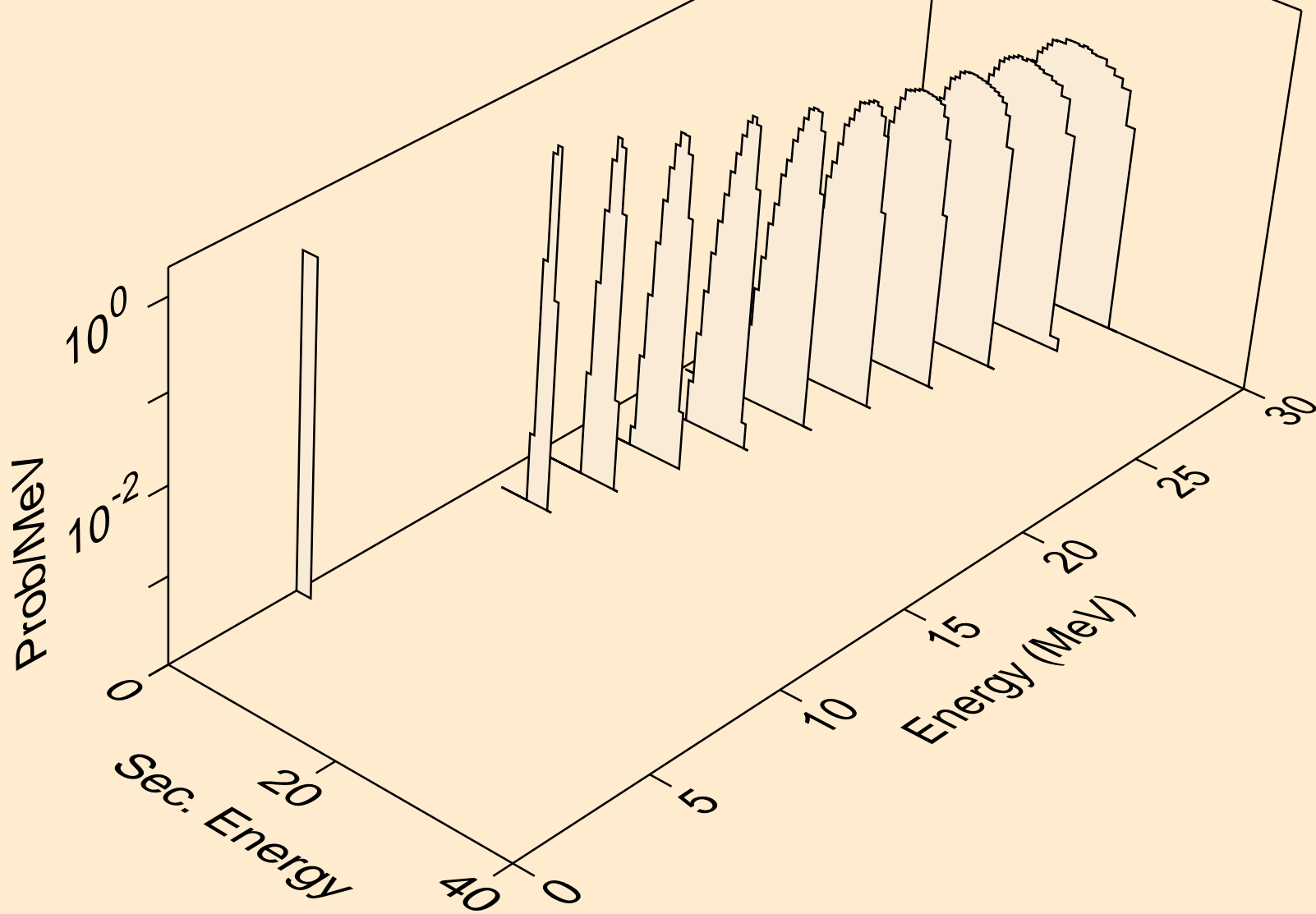
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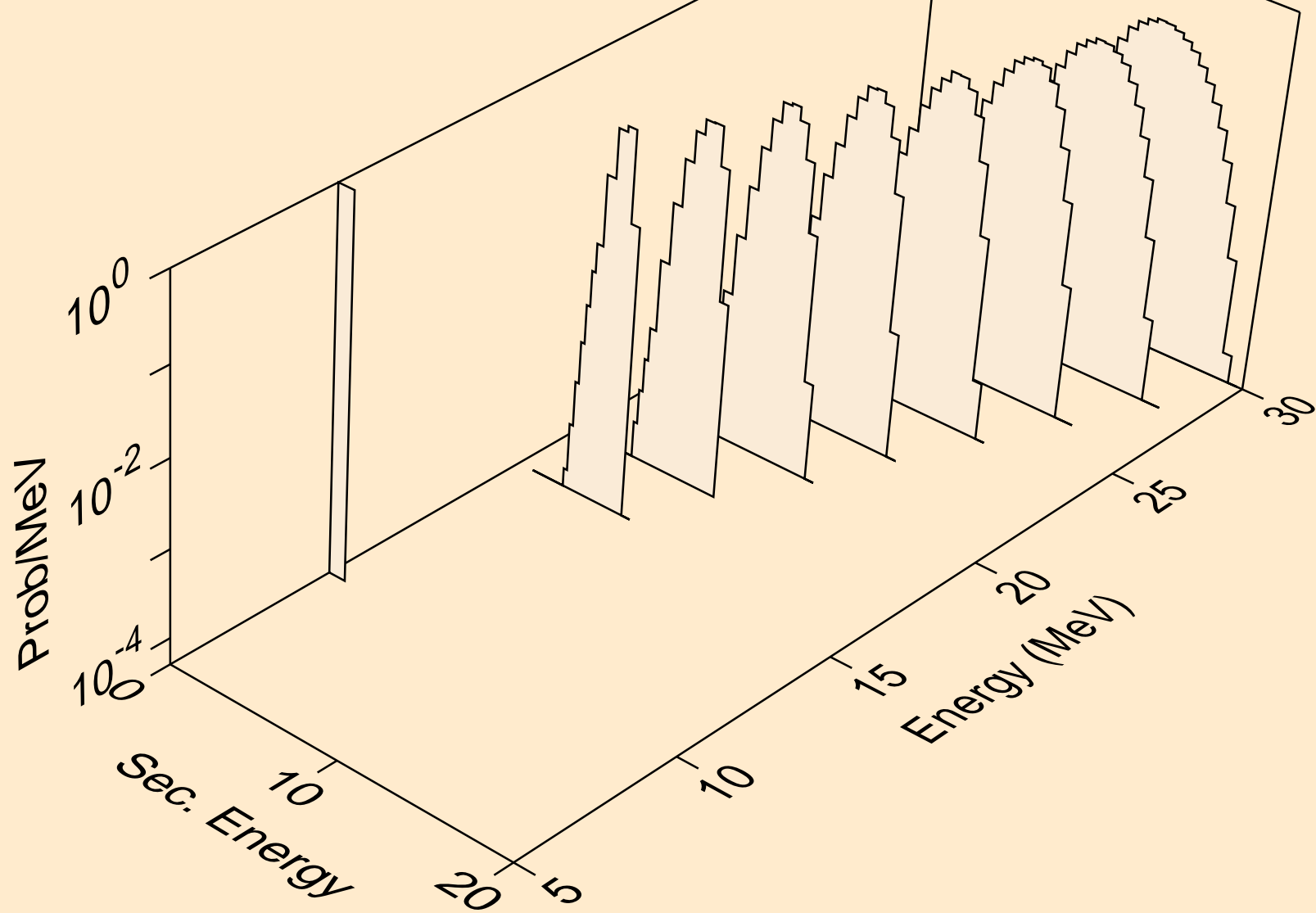
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protons from (s,x)



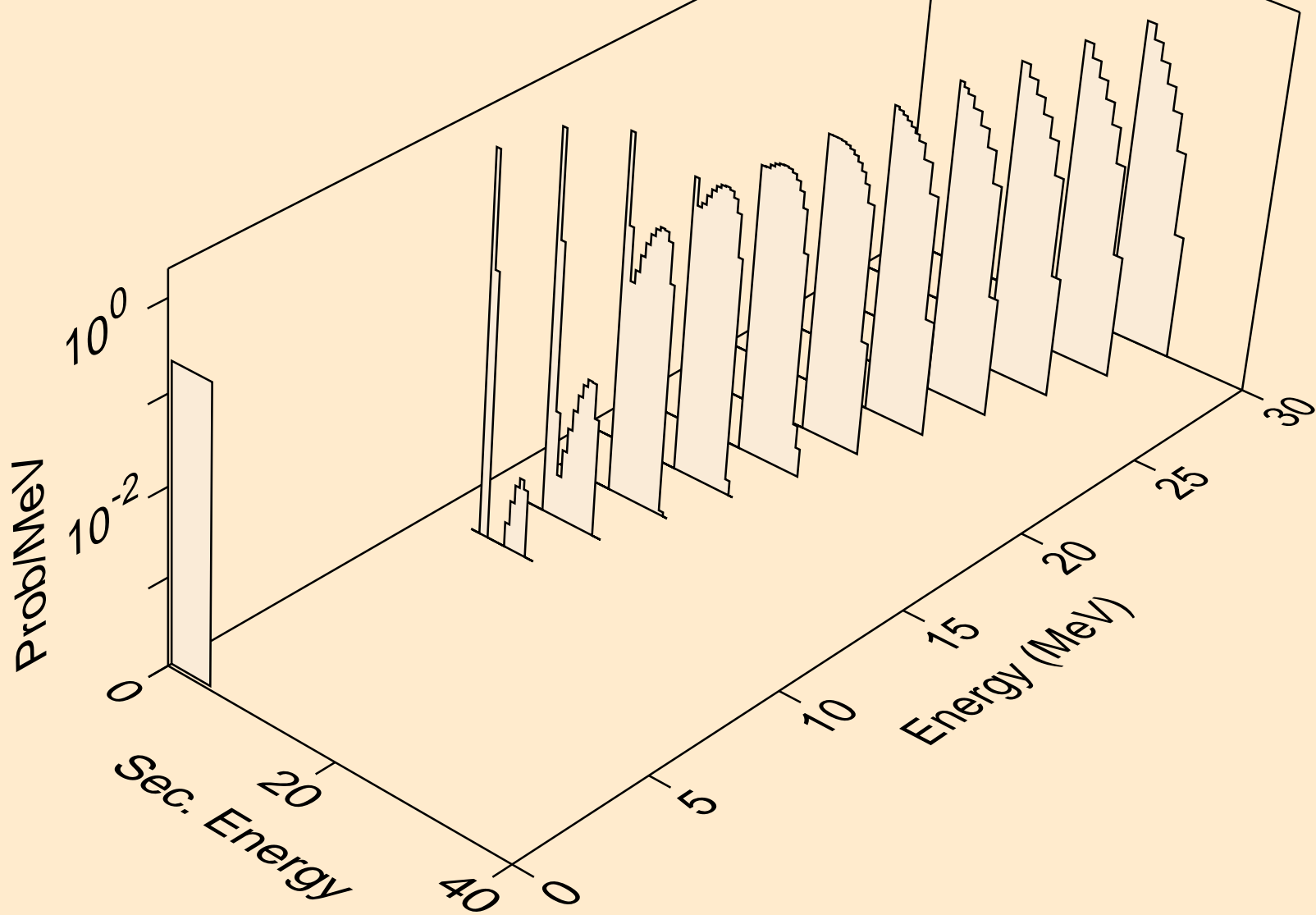
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protons from (s,n\*)p



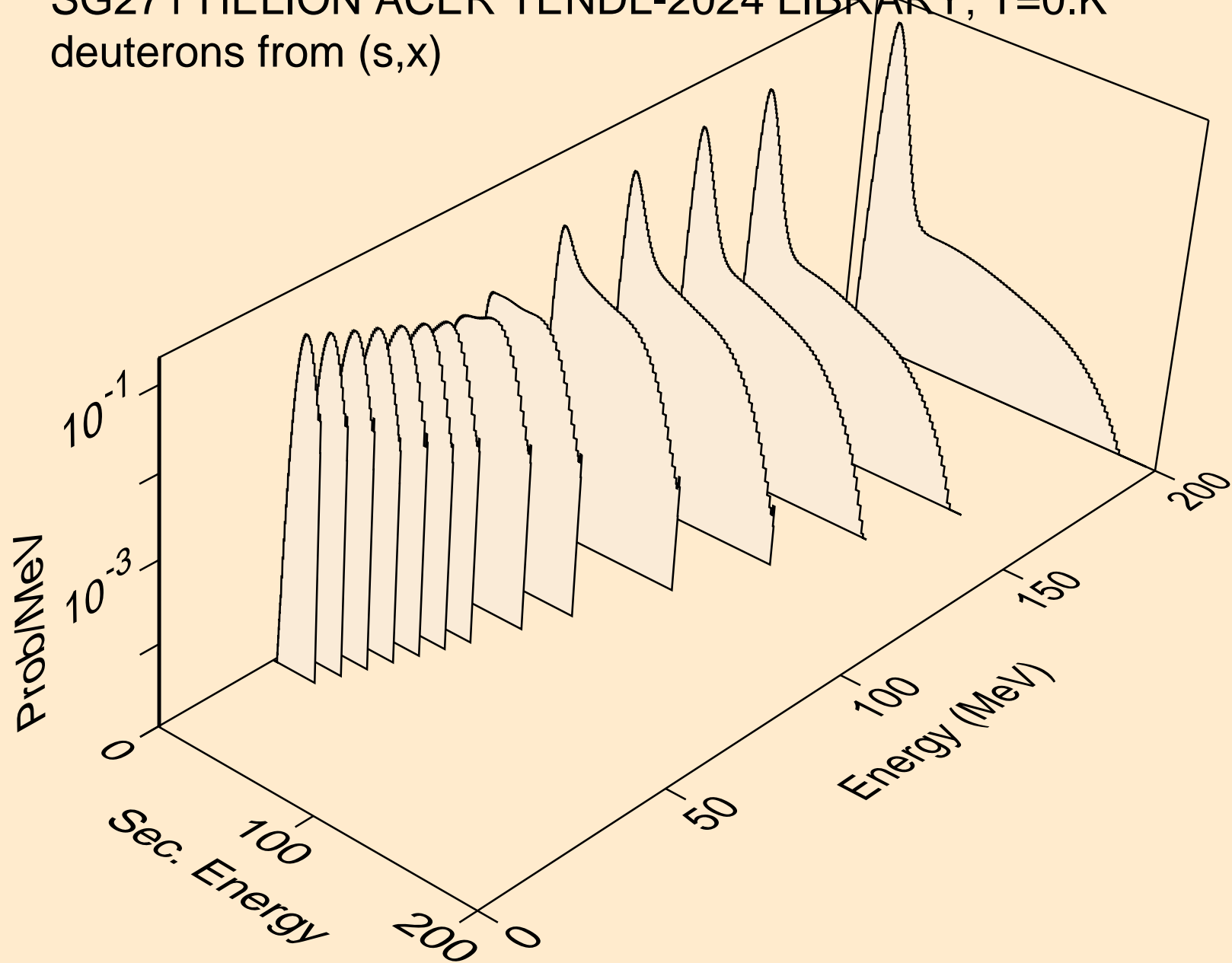
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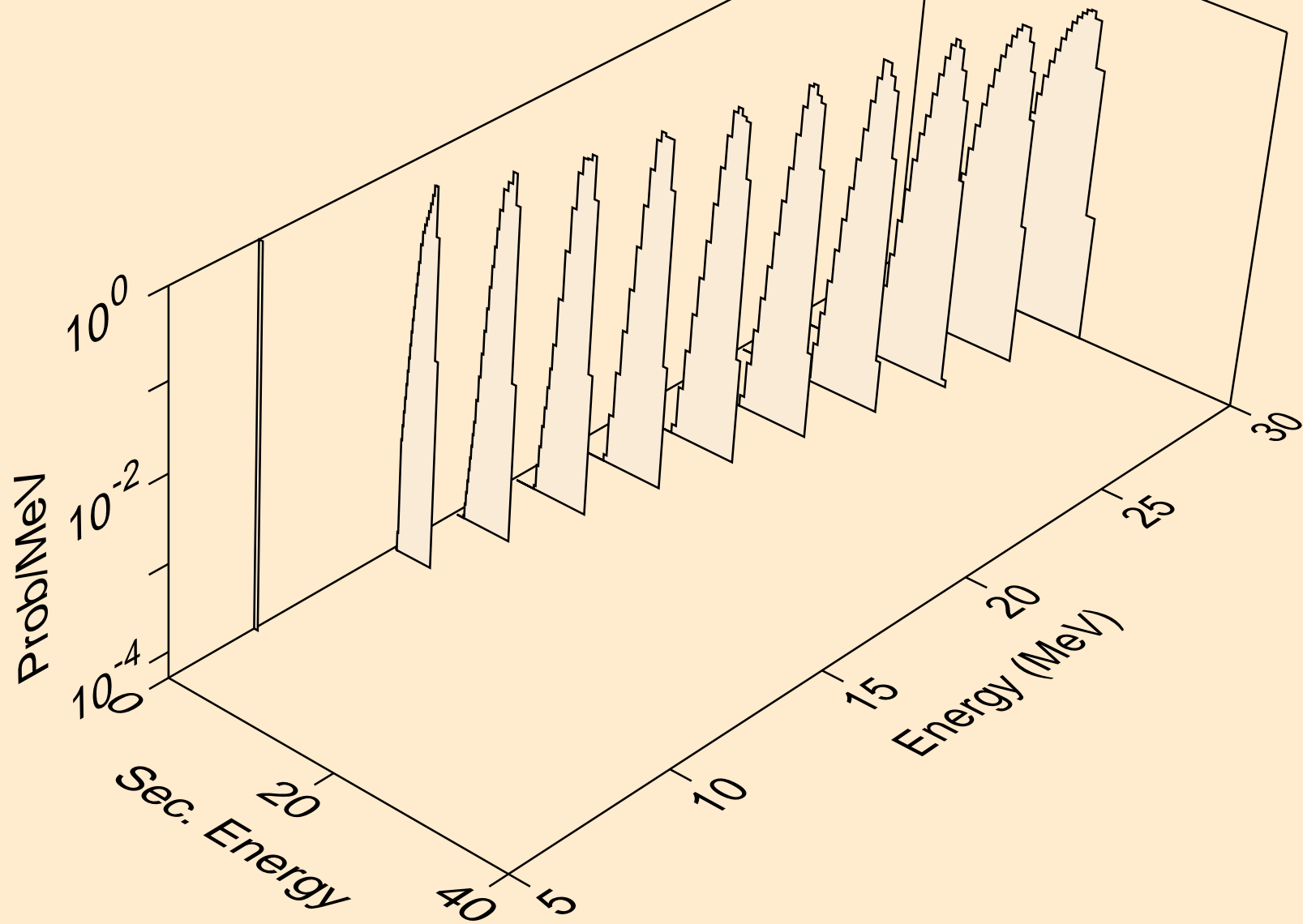
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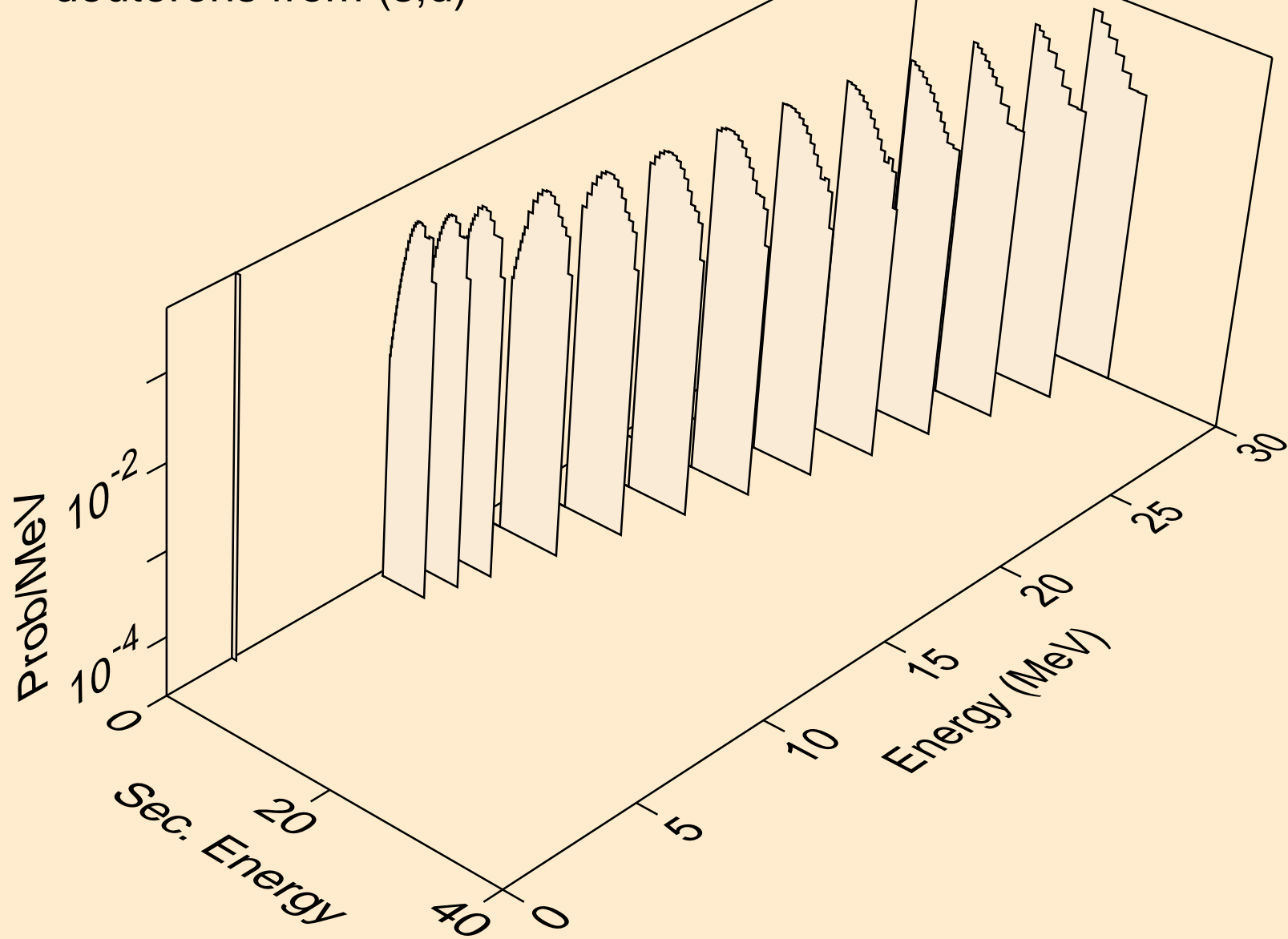
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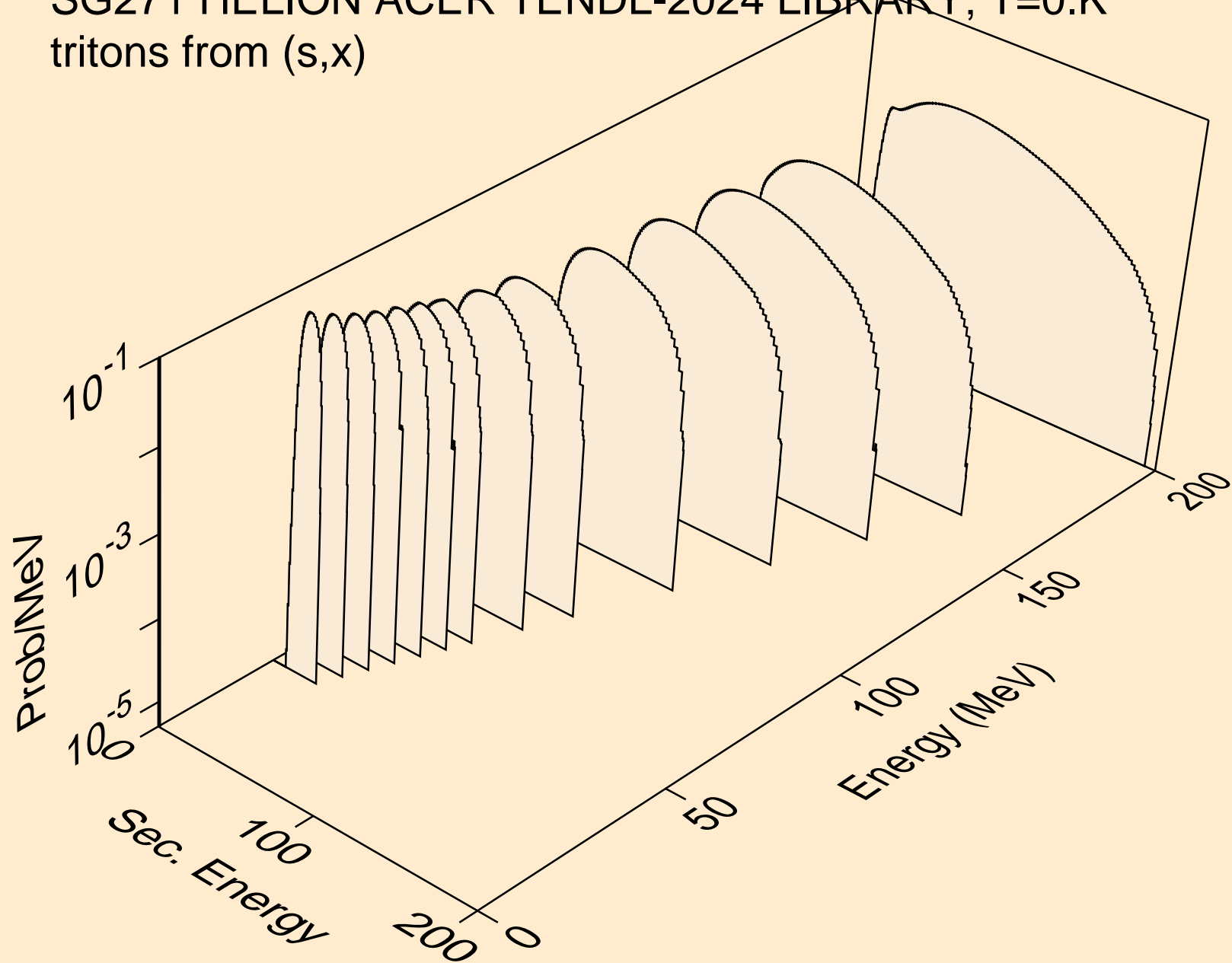
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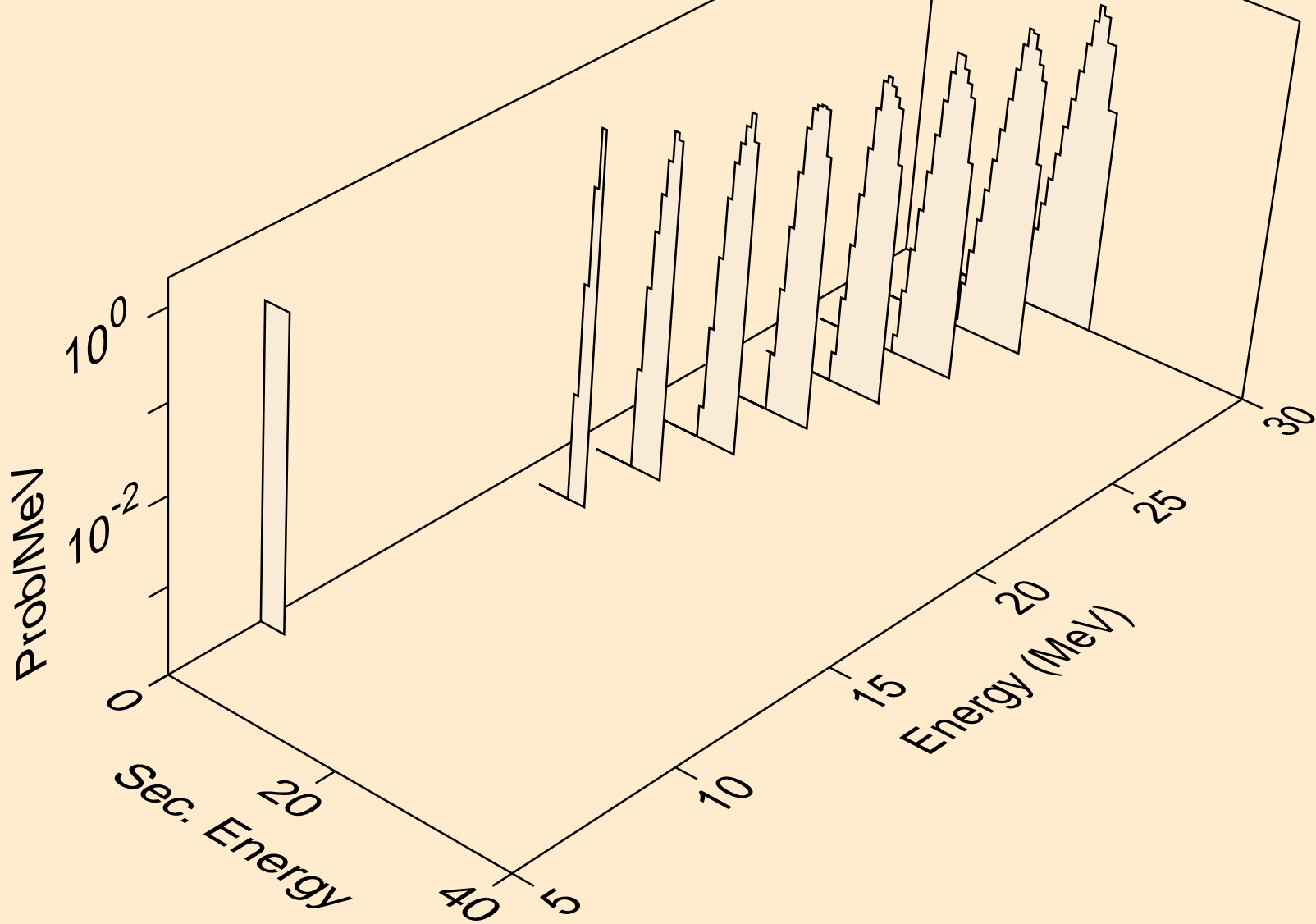
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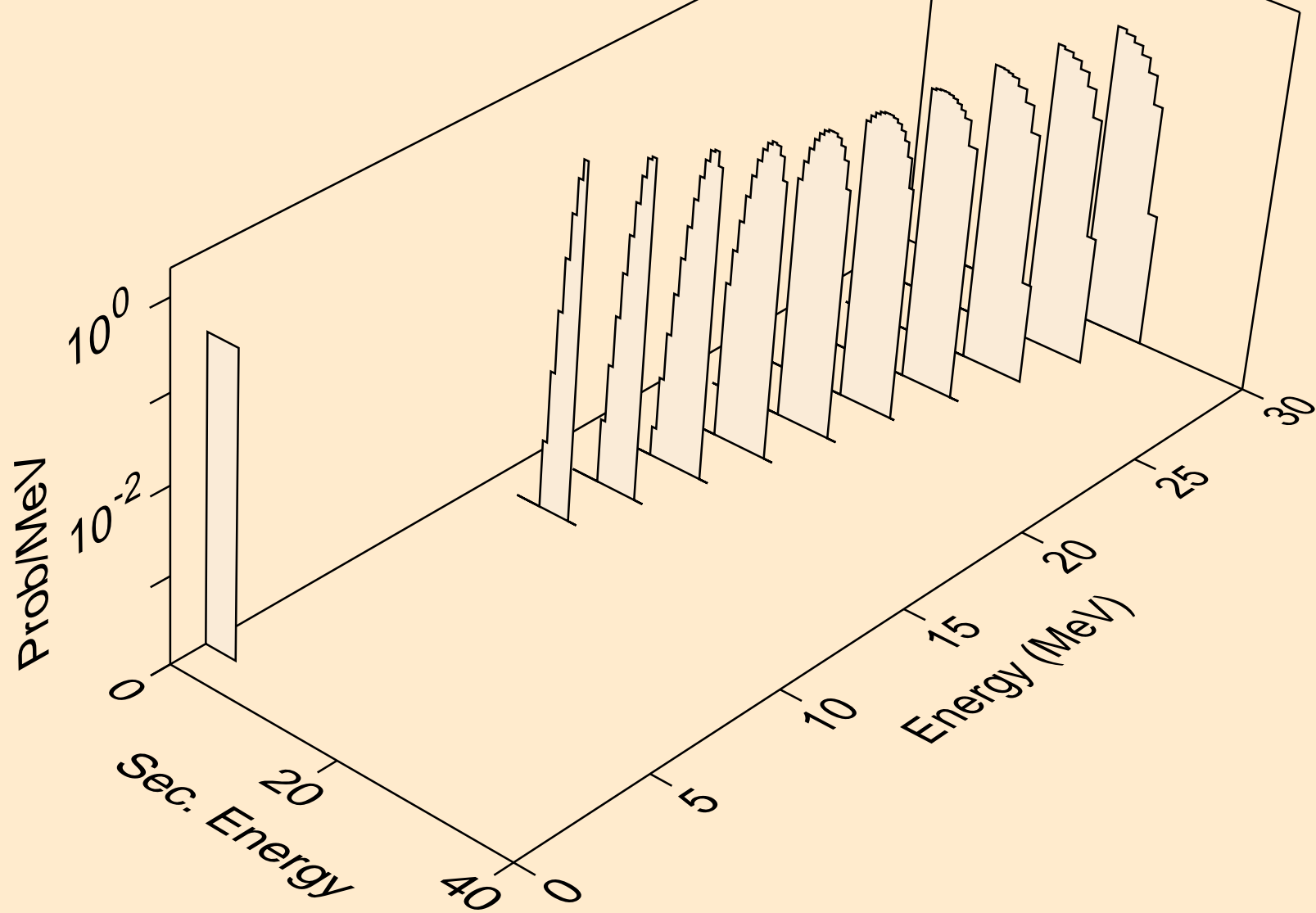
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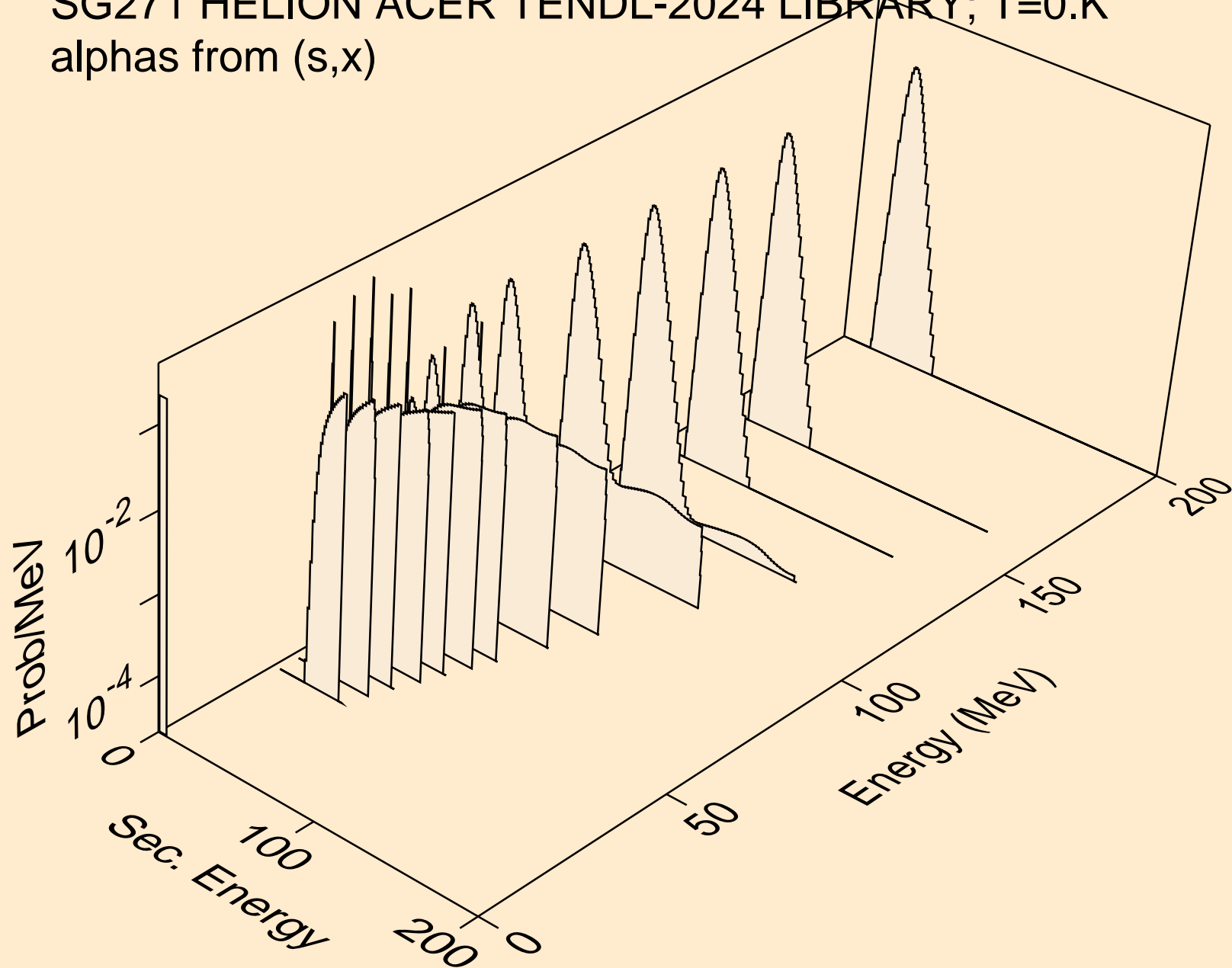
SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (s,n\*)t



SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (s,t)



SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,x)



SG271 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,a)

