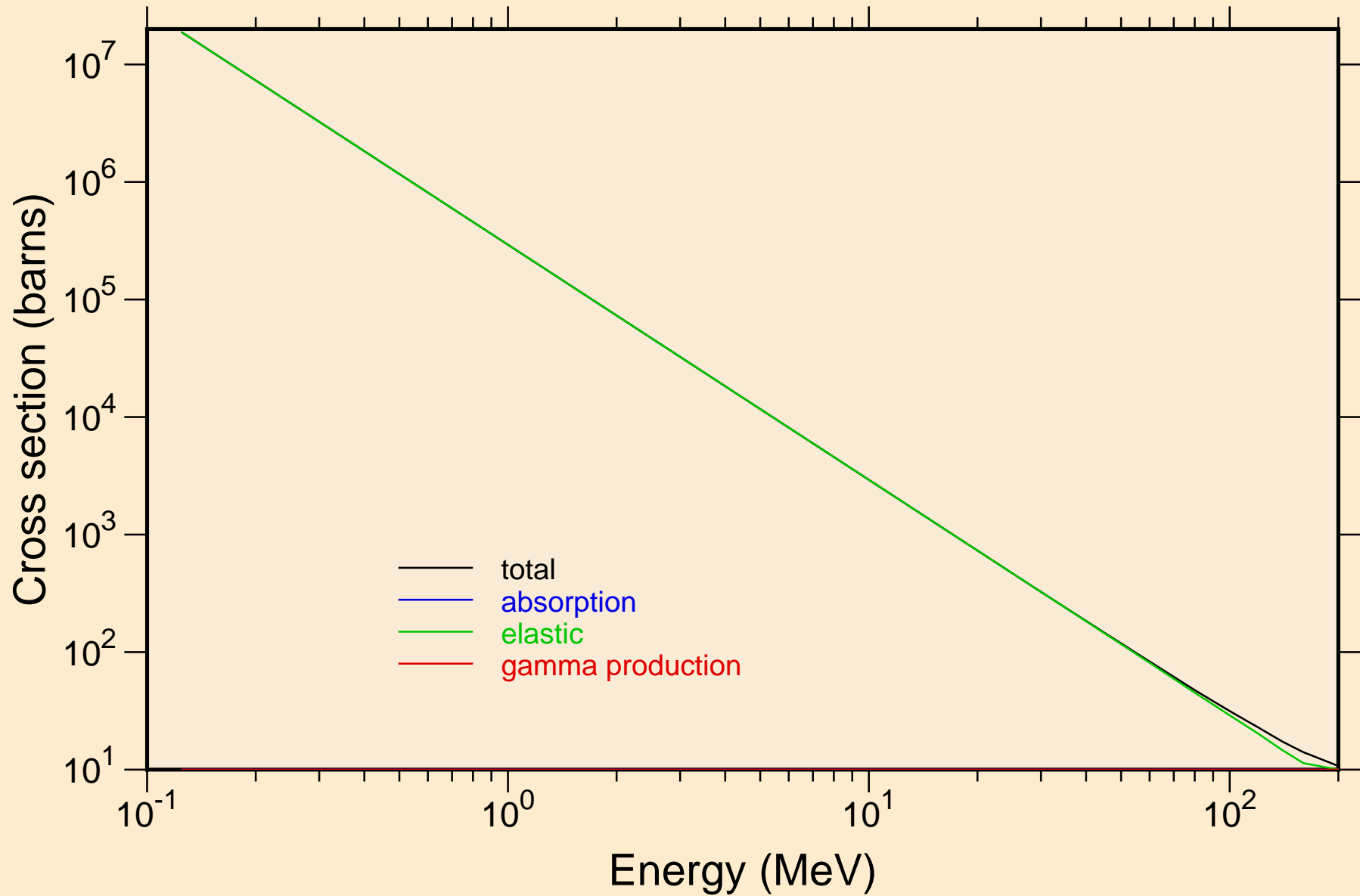


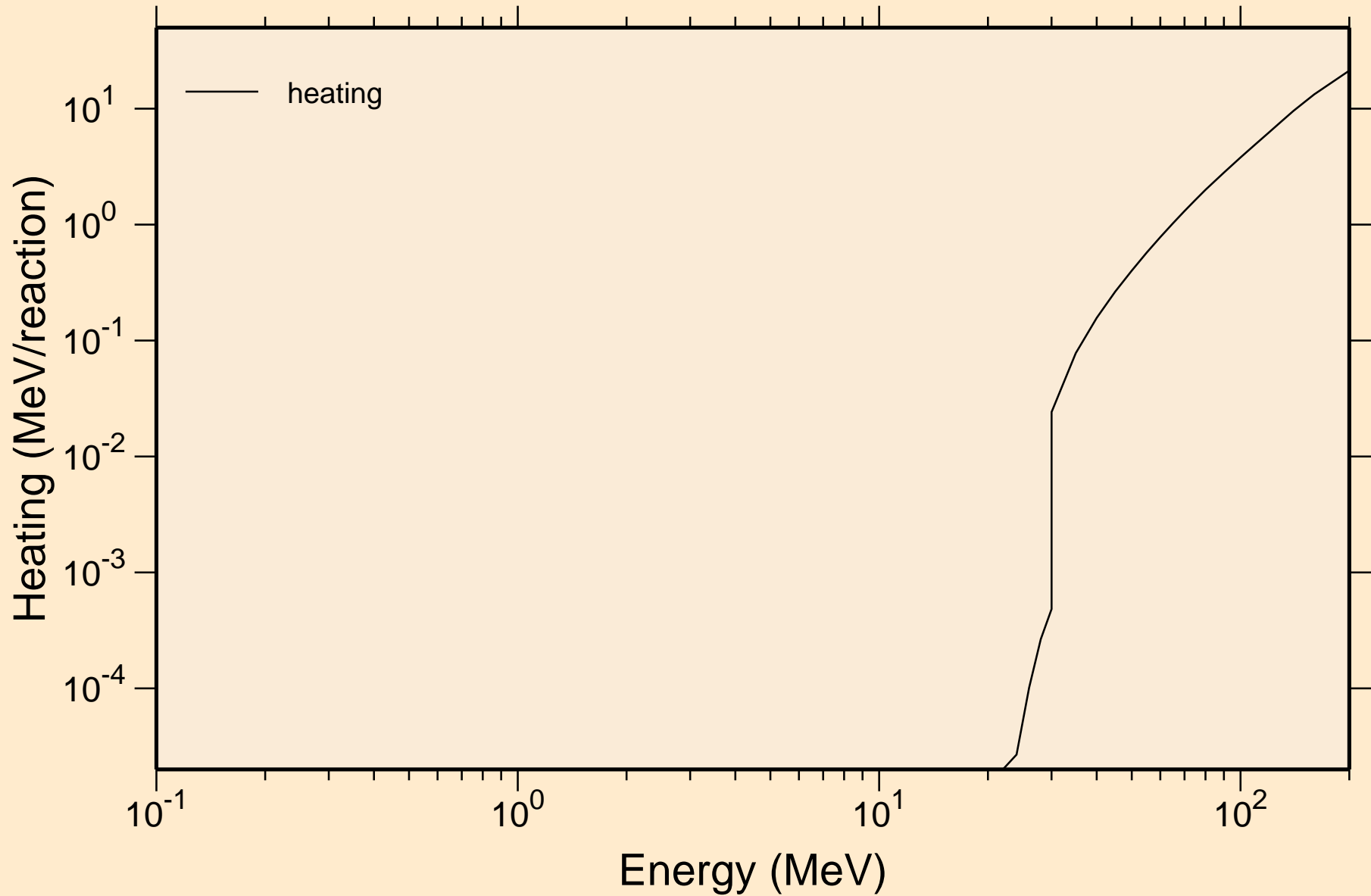
# HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



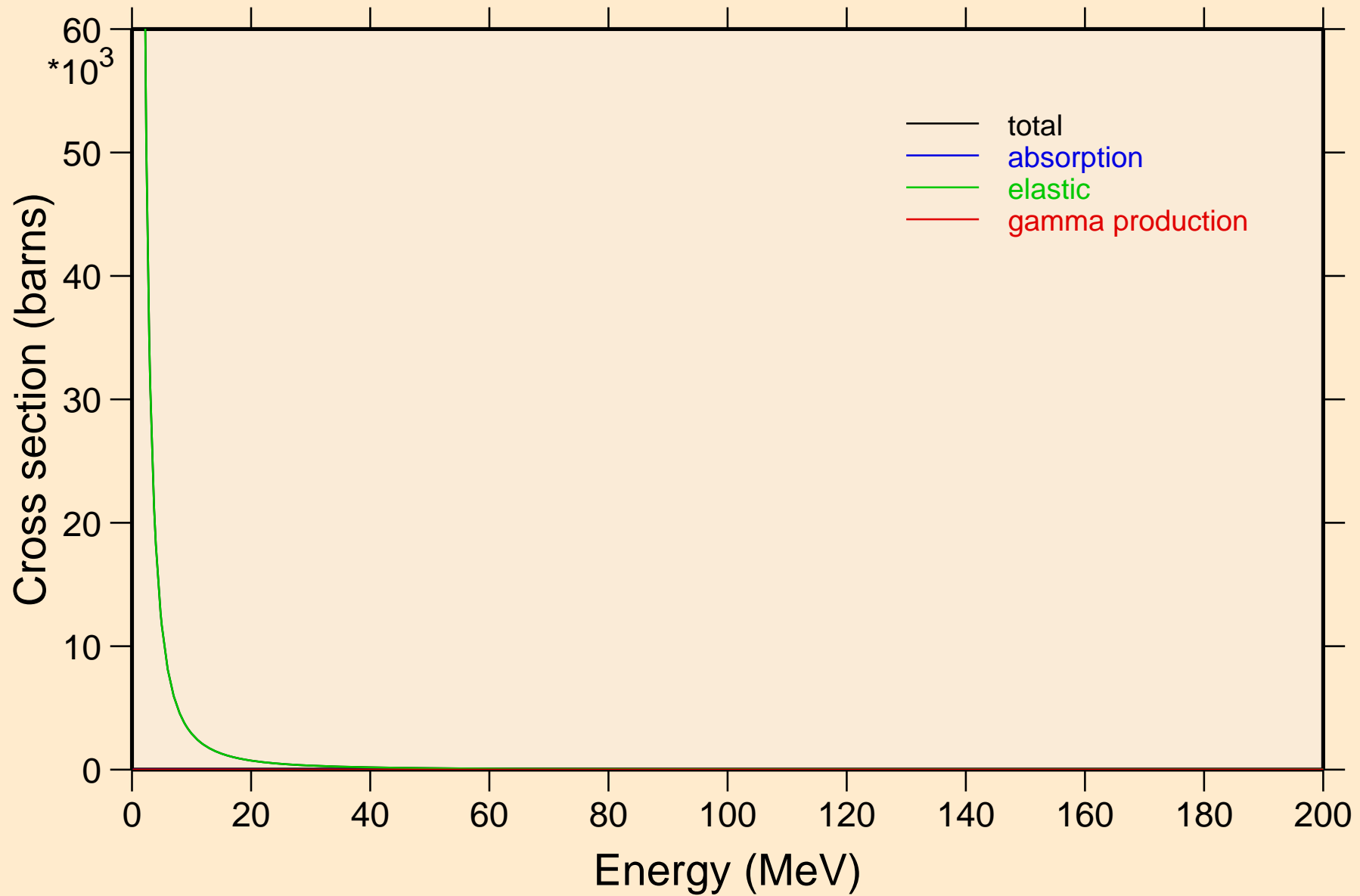
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## Heating



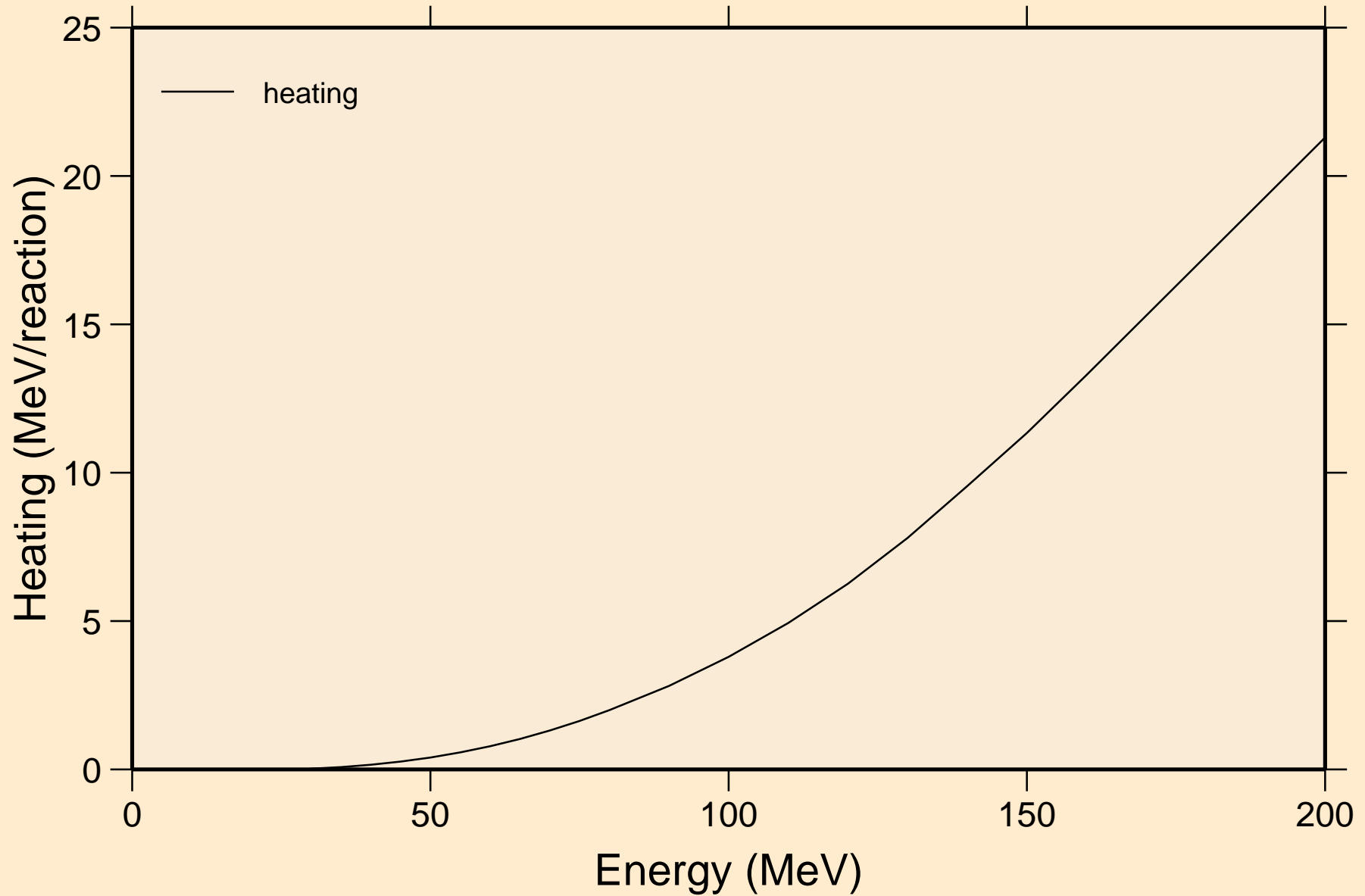
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## Principal cross sections



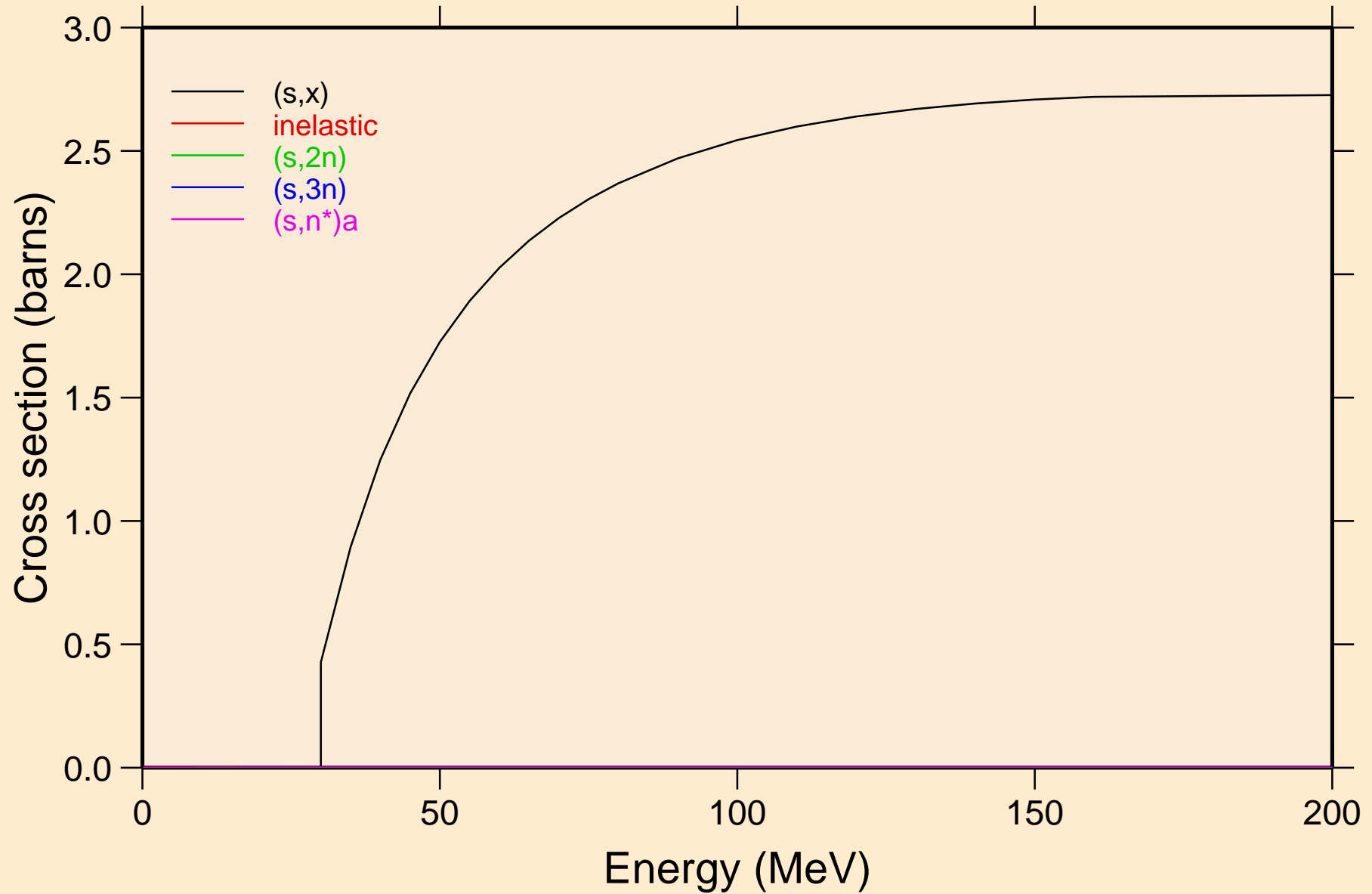
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Heating



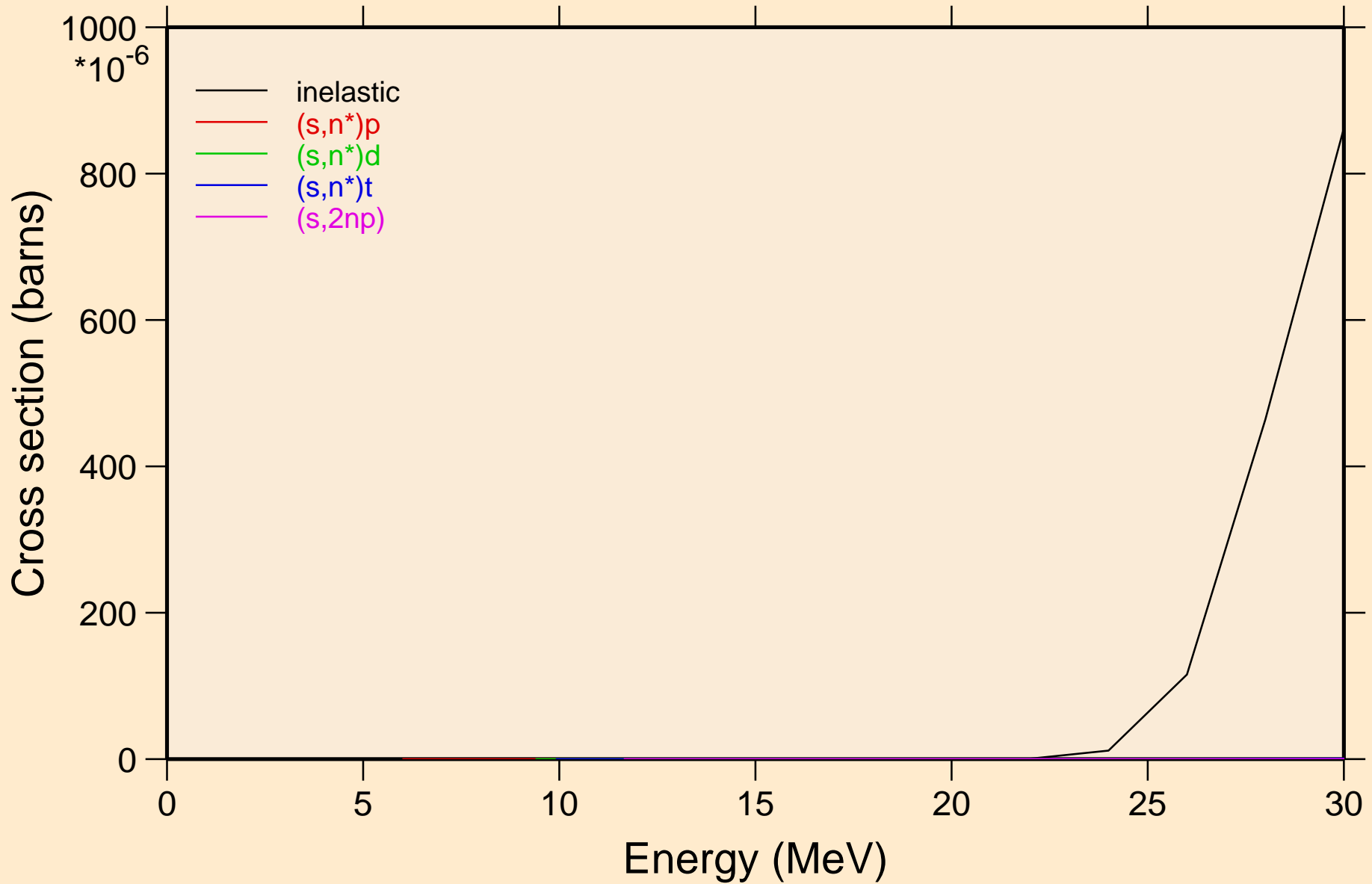
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## Threshold reactions



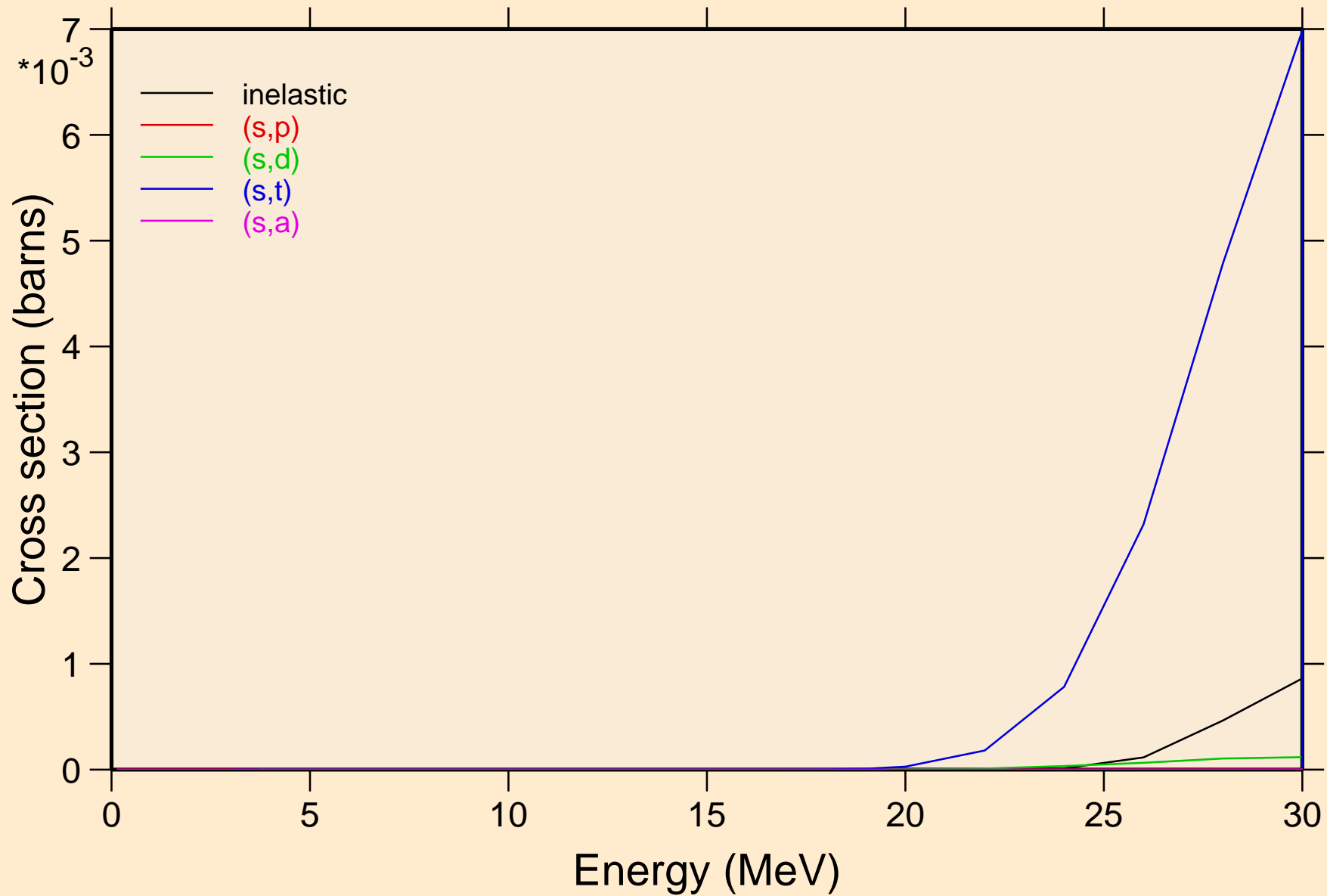
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## Threshold reactions

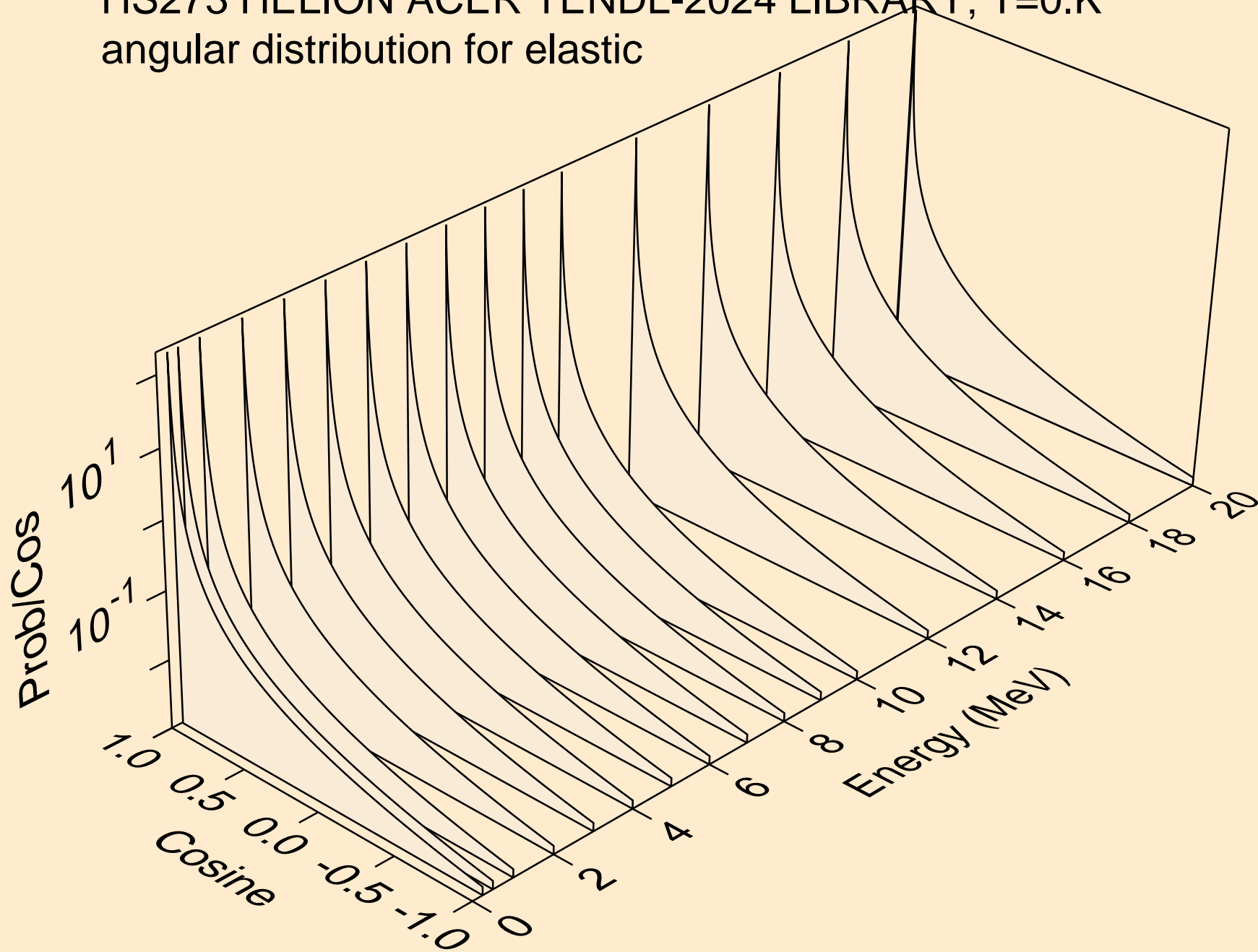


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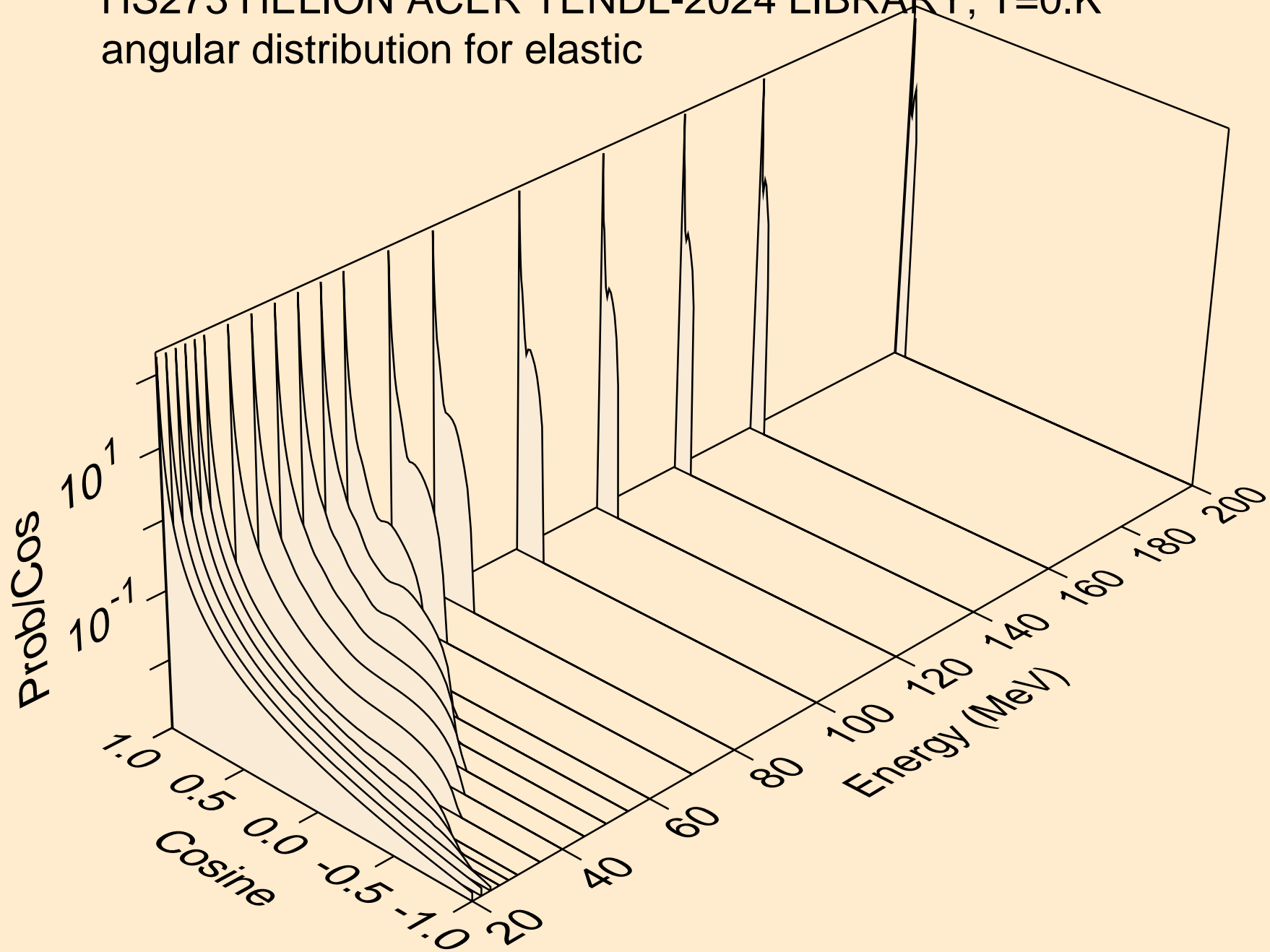
## Threshold reactions



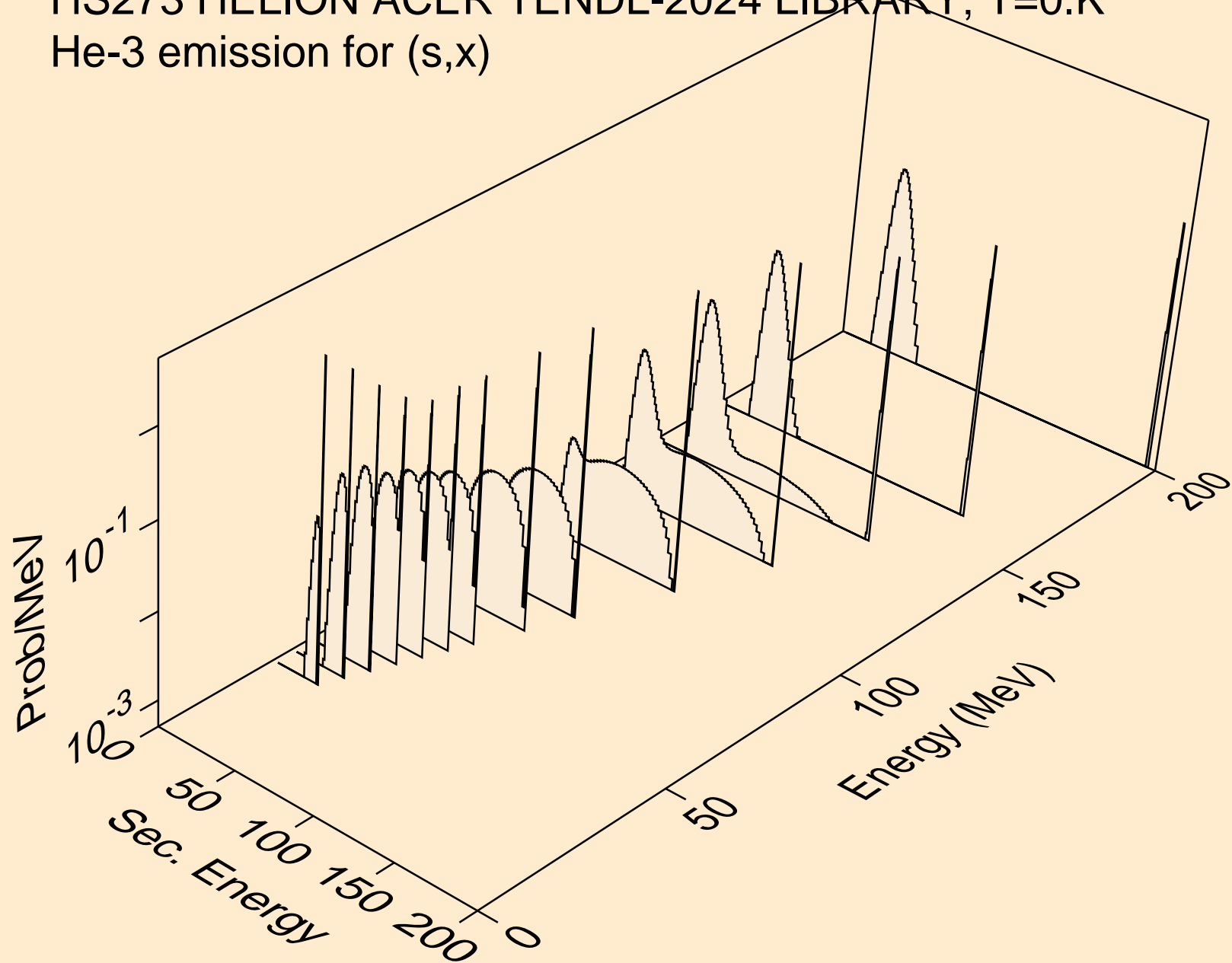
HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



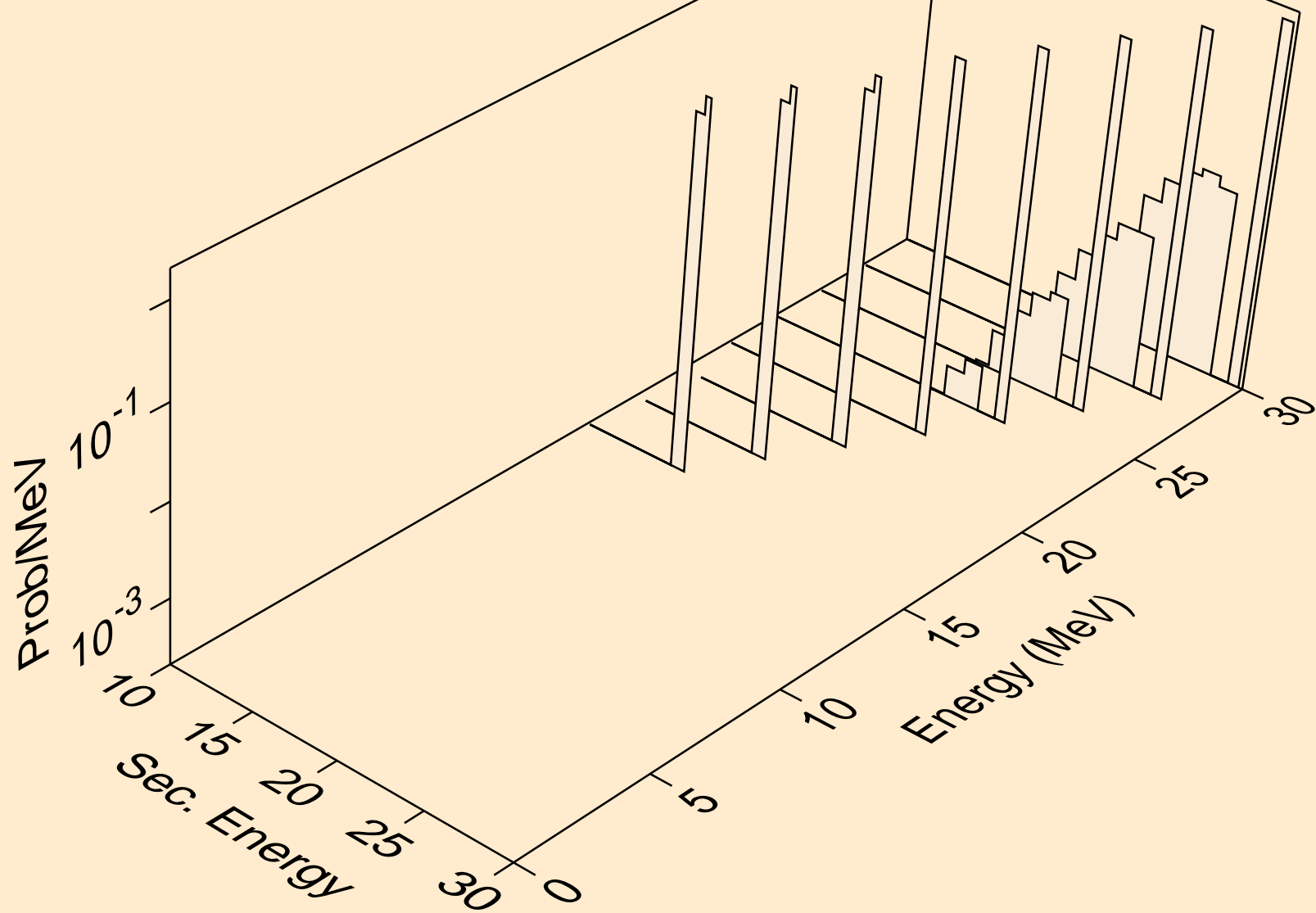
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angular distribution for elastic



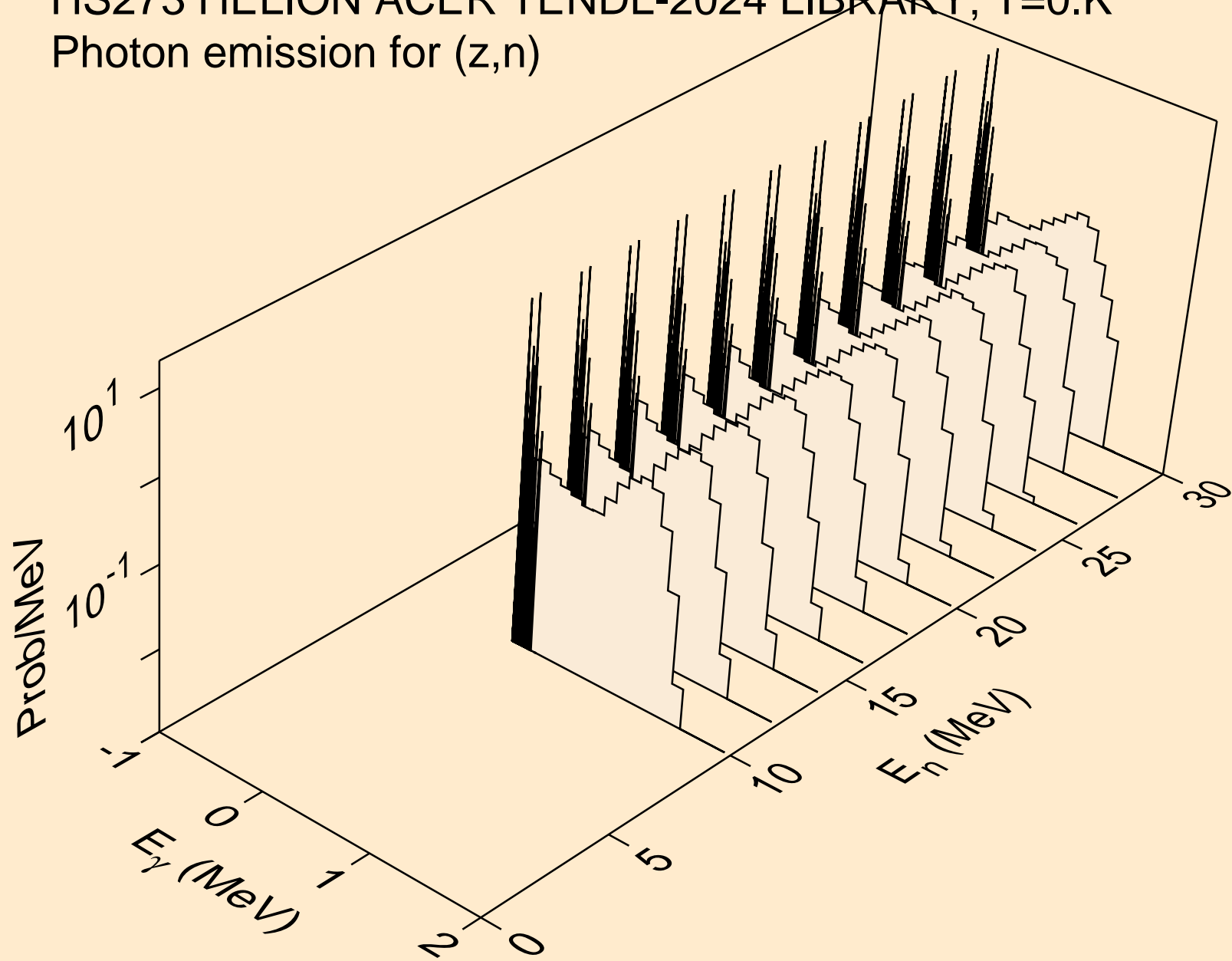
HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for (s,x)



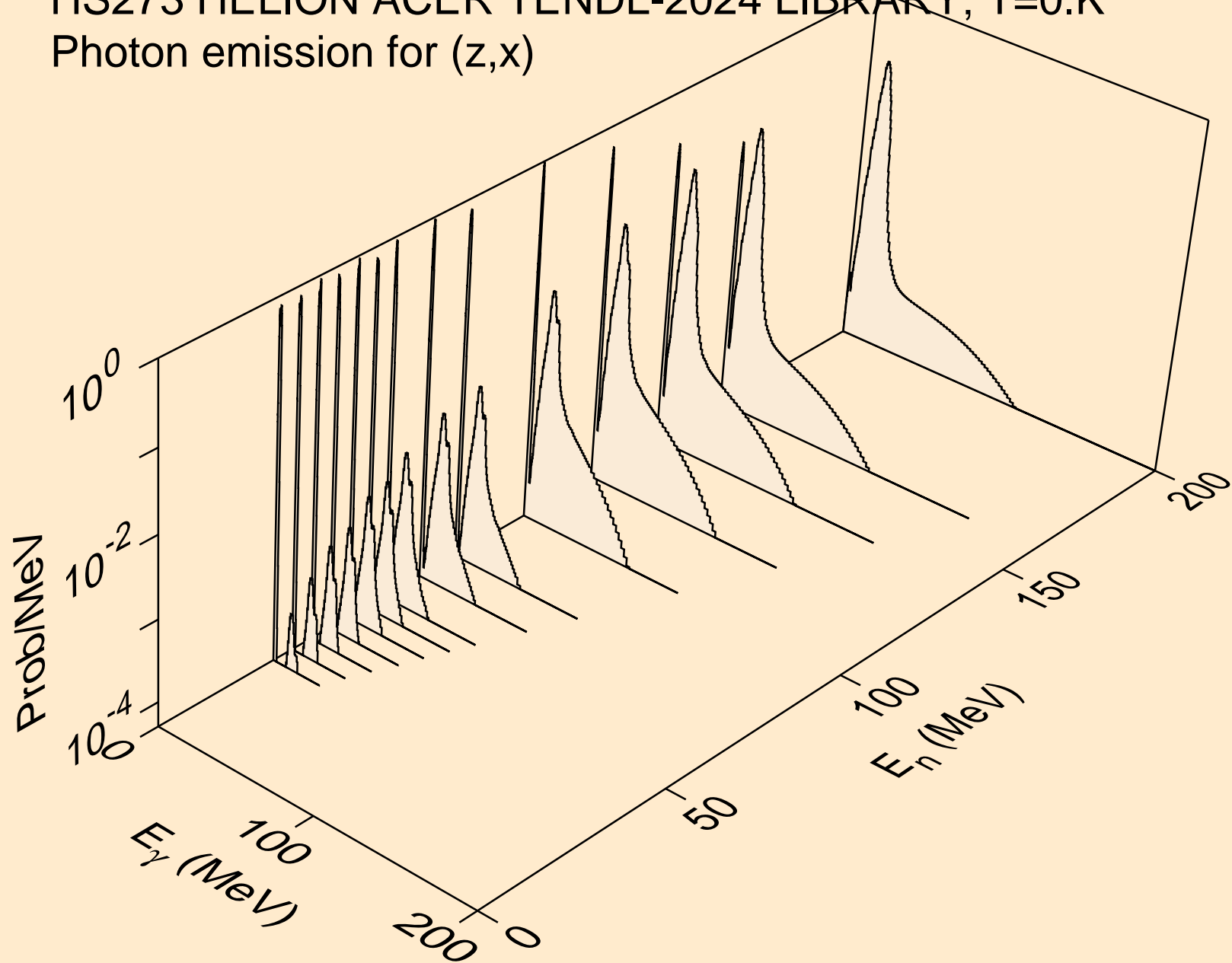
HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for inelastic



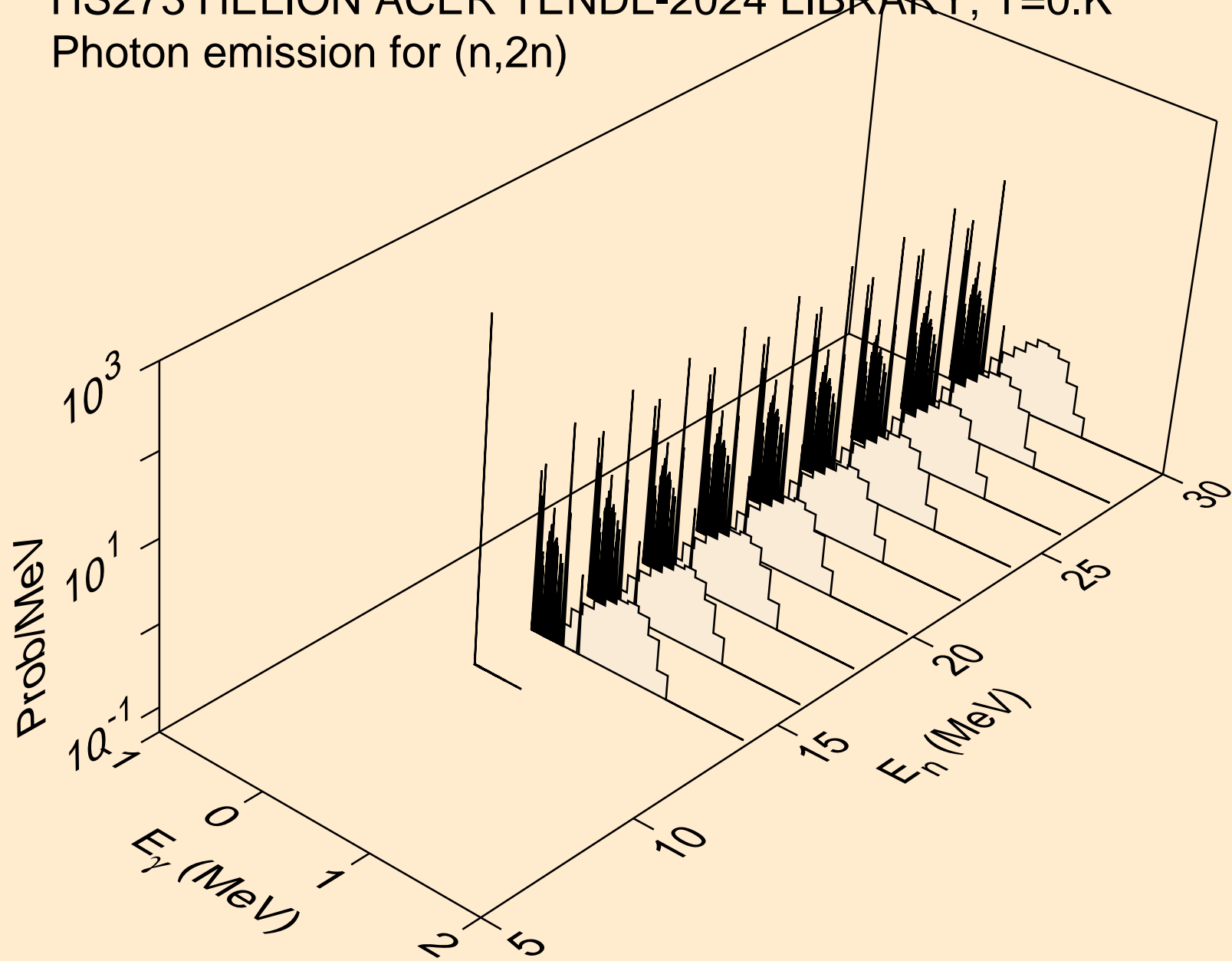
HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



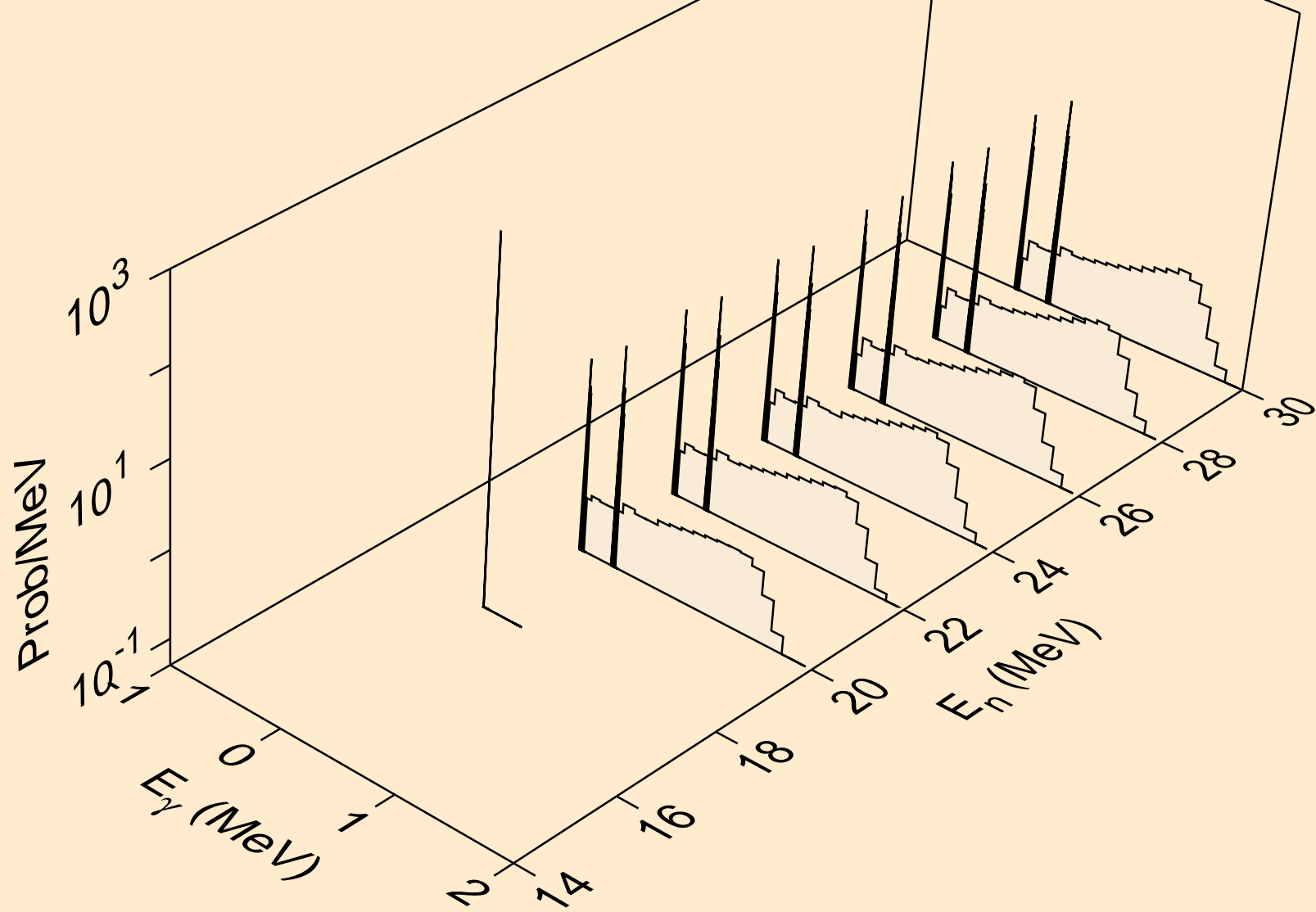
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Photon emission for (z,x)



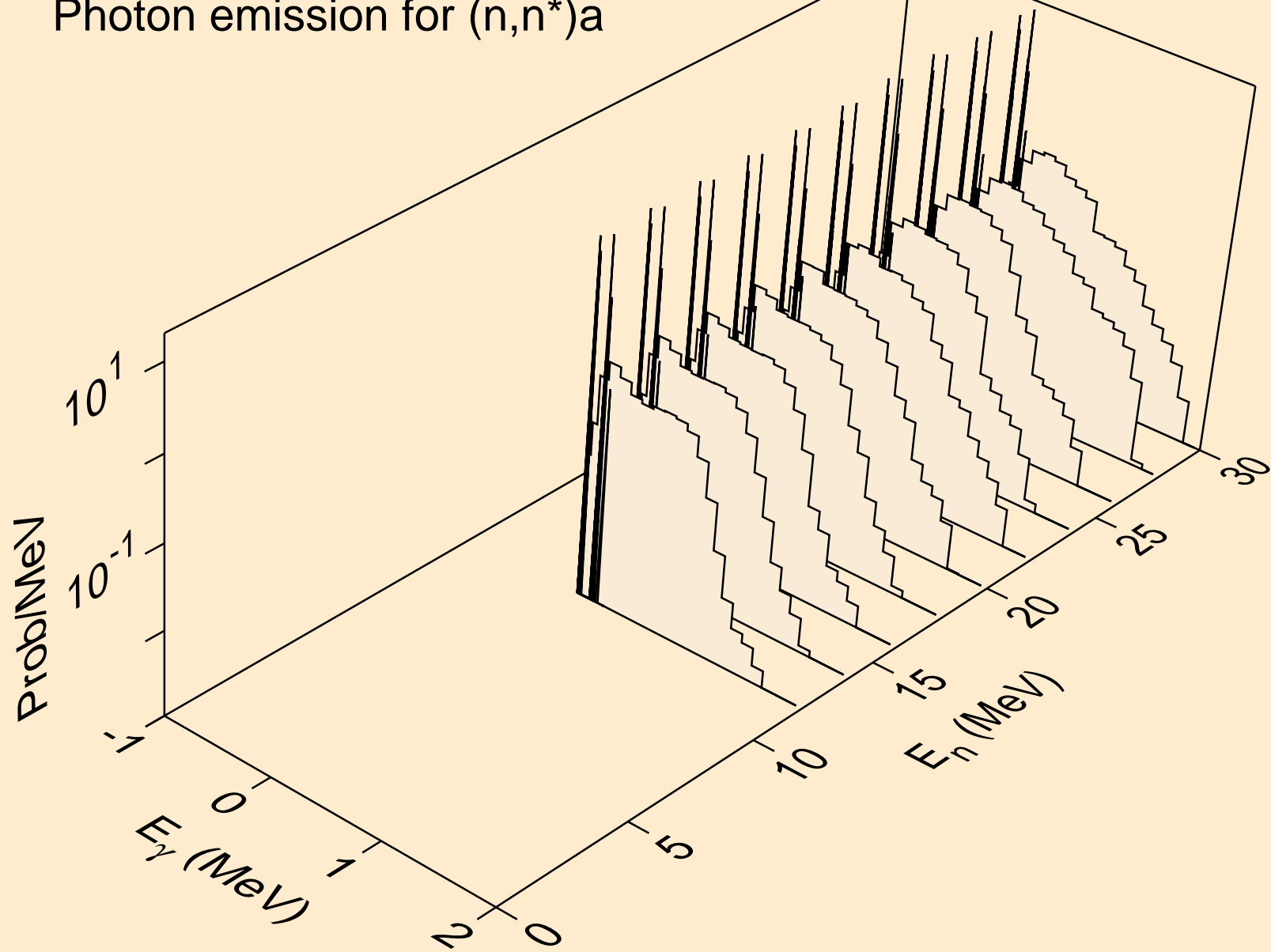
HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



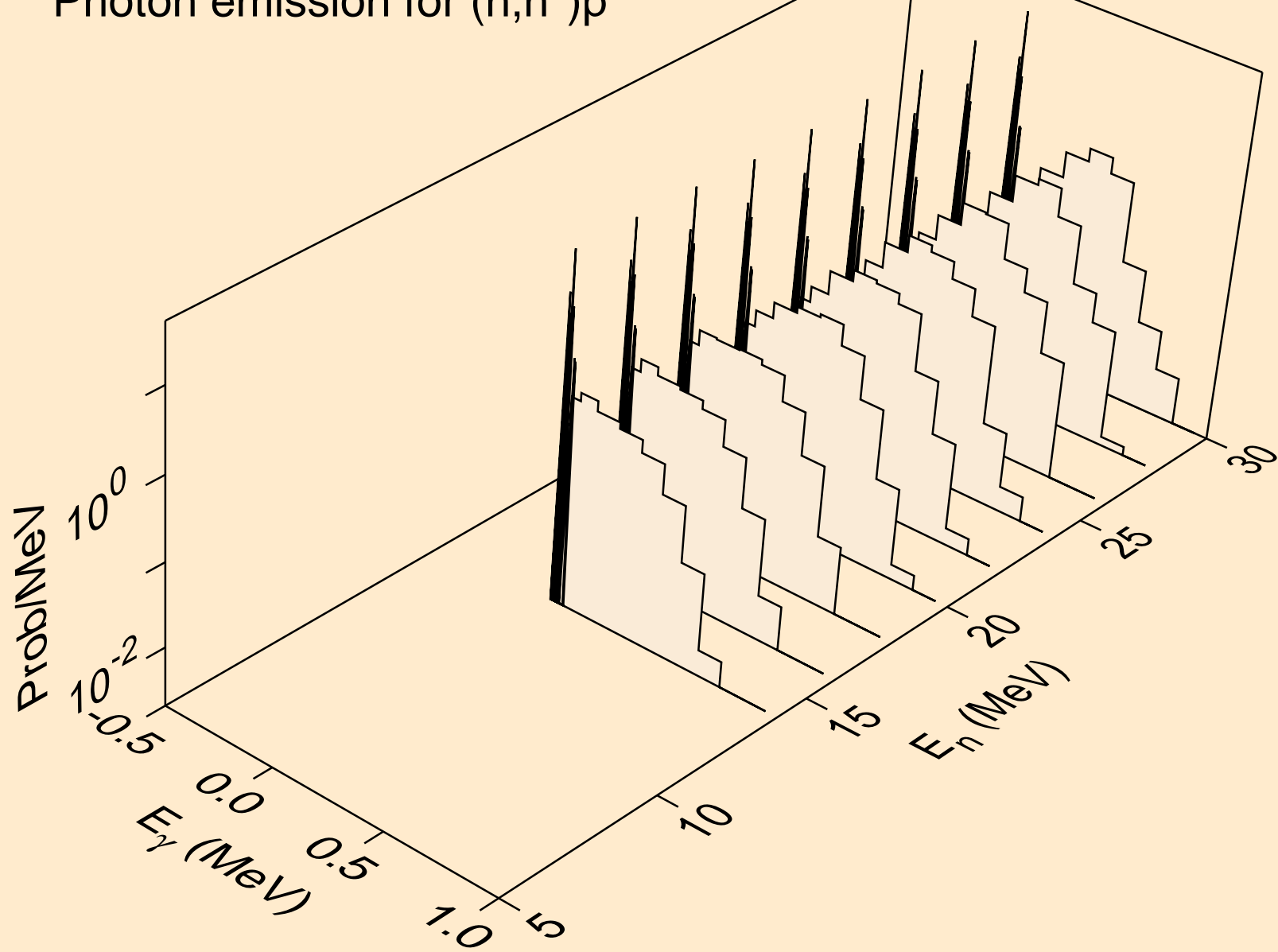
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Photon emission for (n,3n)



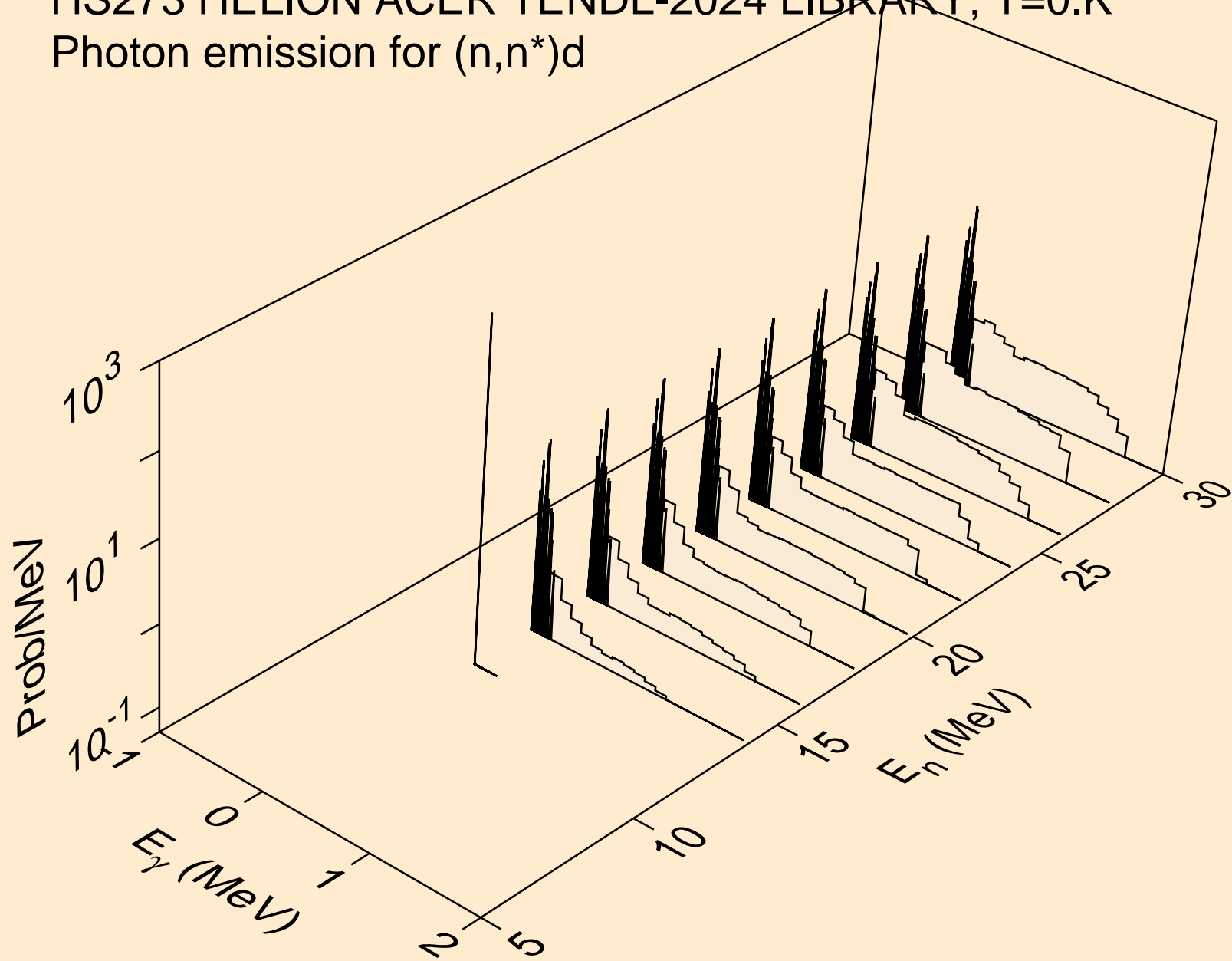
HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



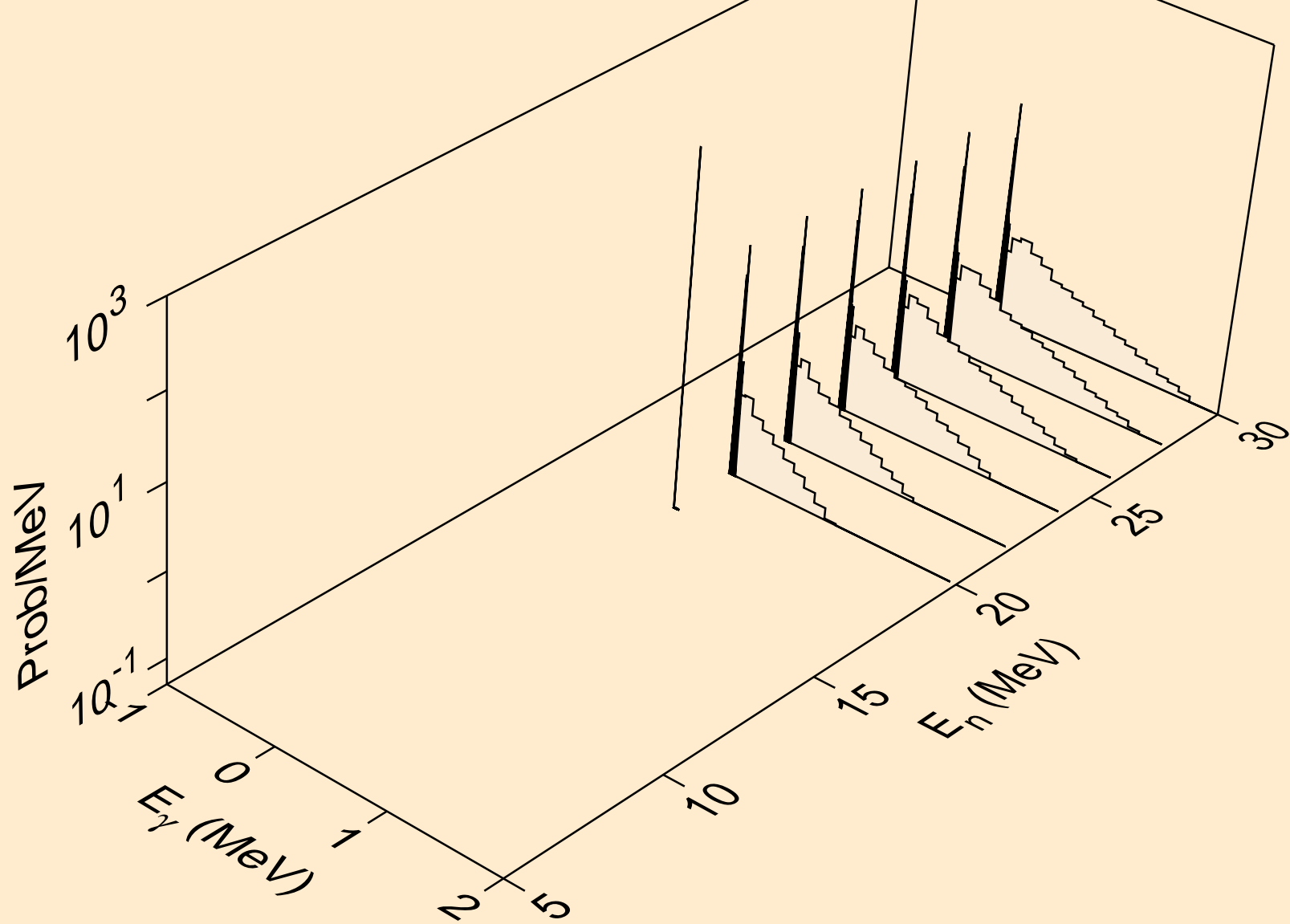
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Photon emission for (n,n\*)p



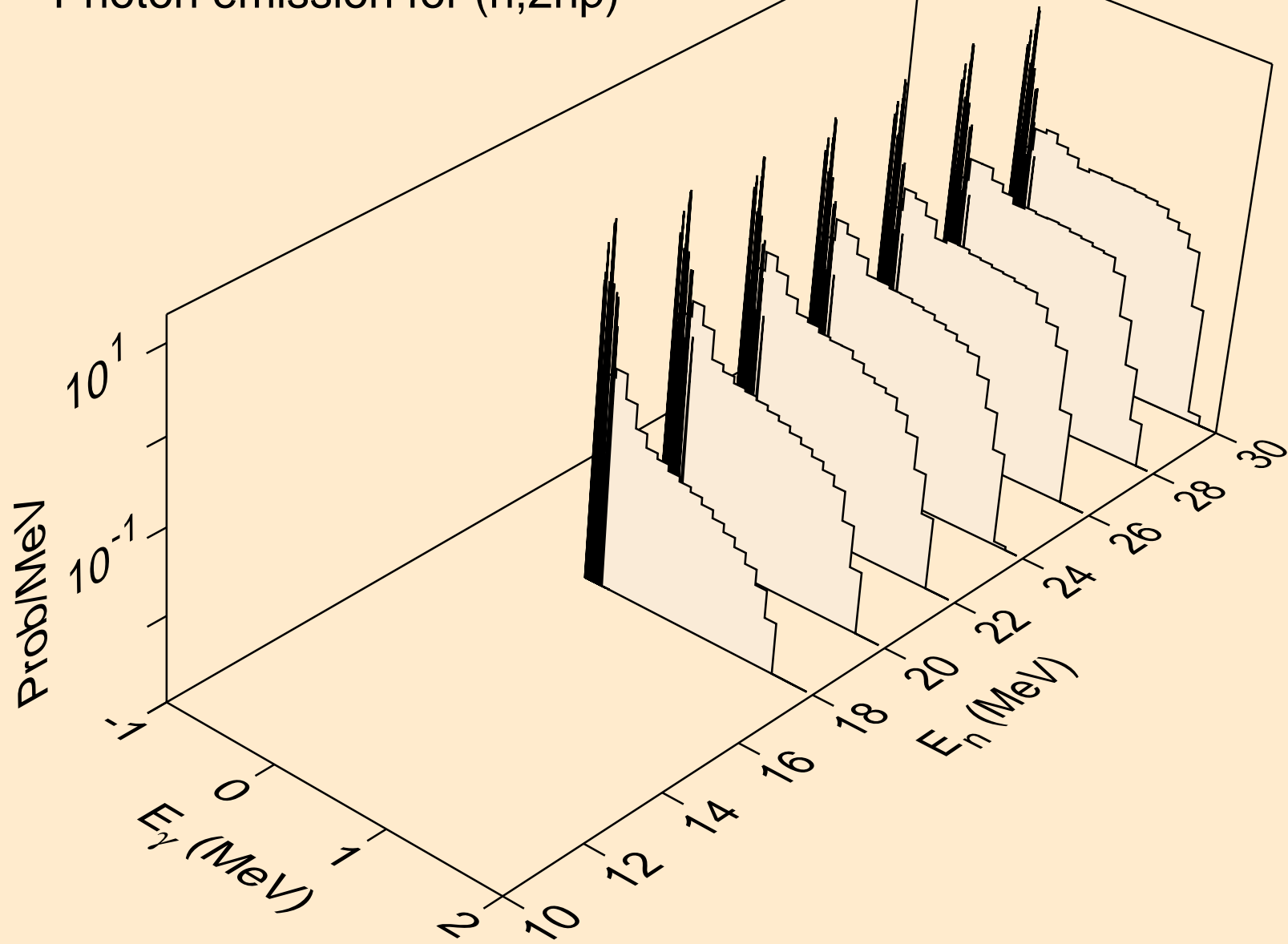
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Photon emission for (n,n\*)d



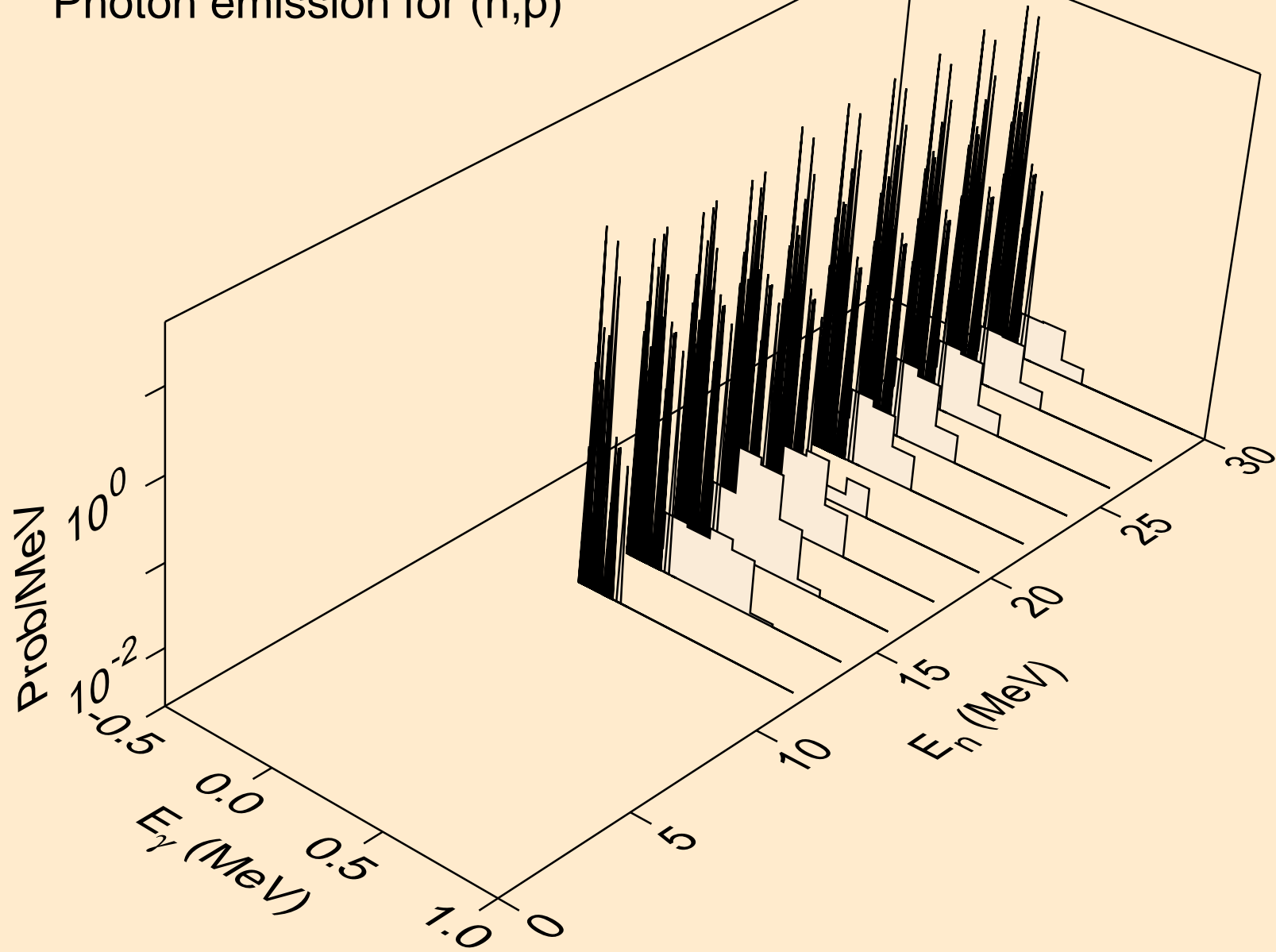
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Photon emission for (n,n\*)t



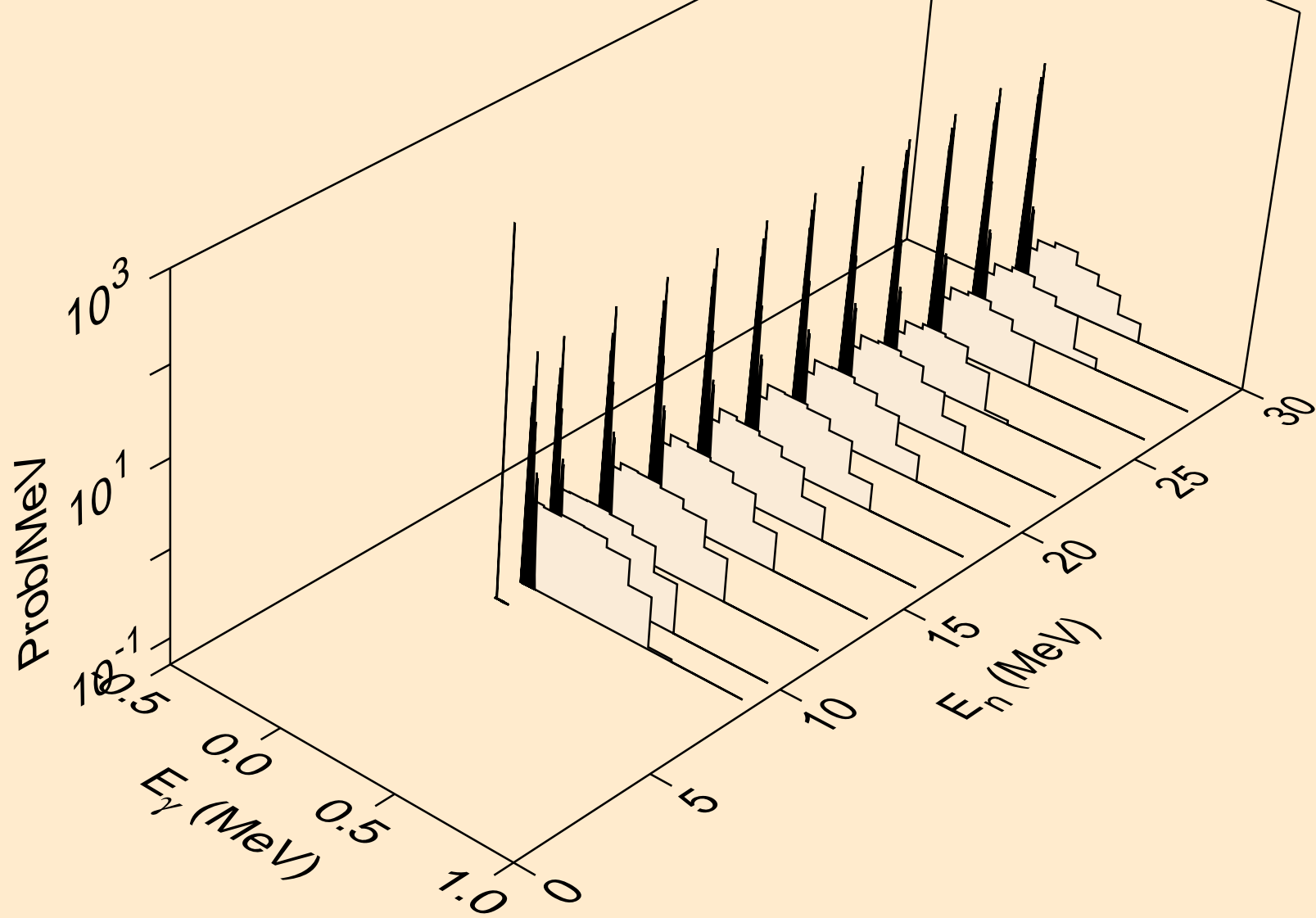
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Photon emission for (n,2np)



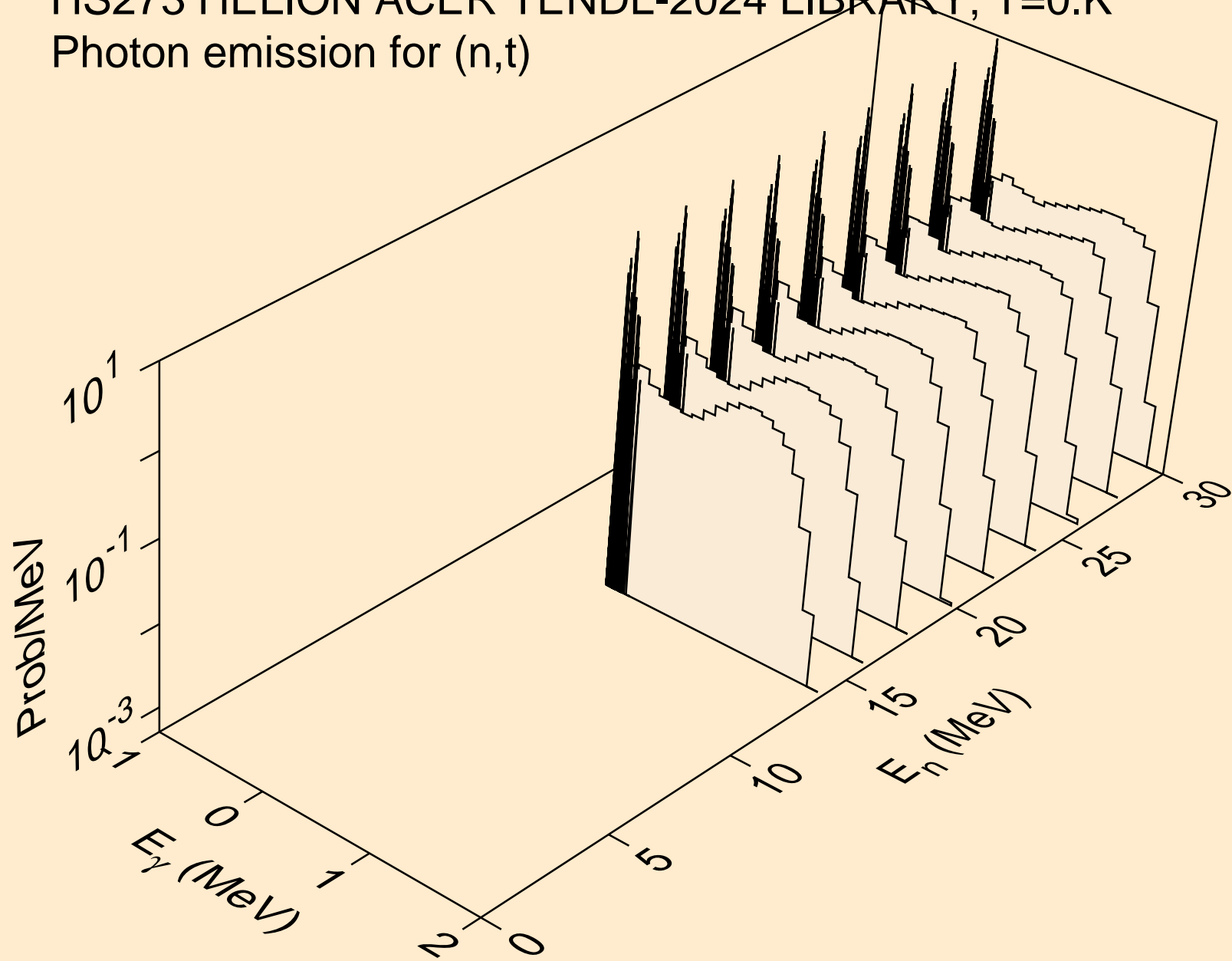
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Photon emission for (n,p)



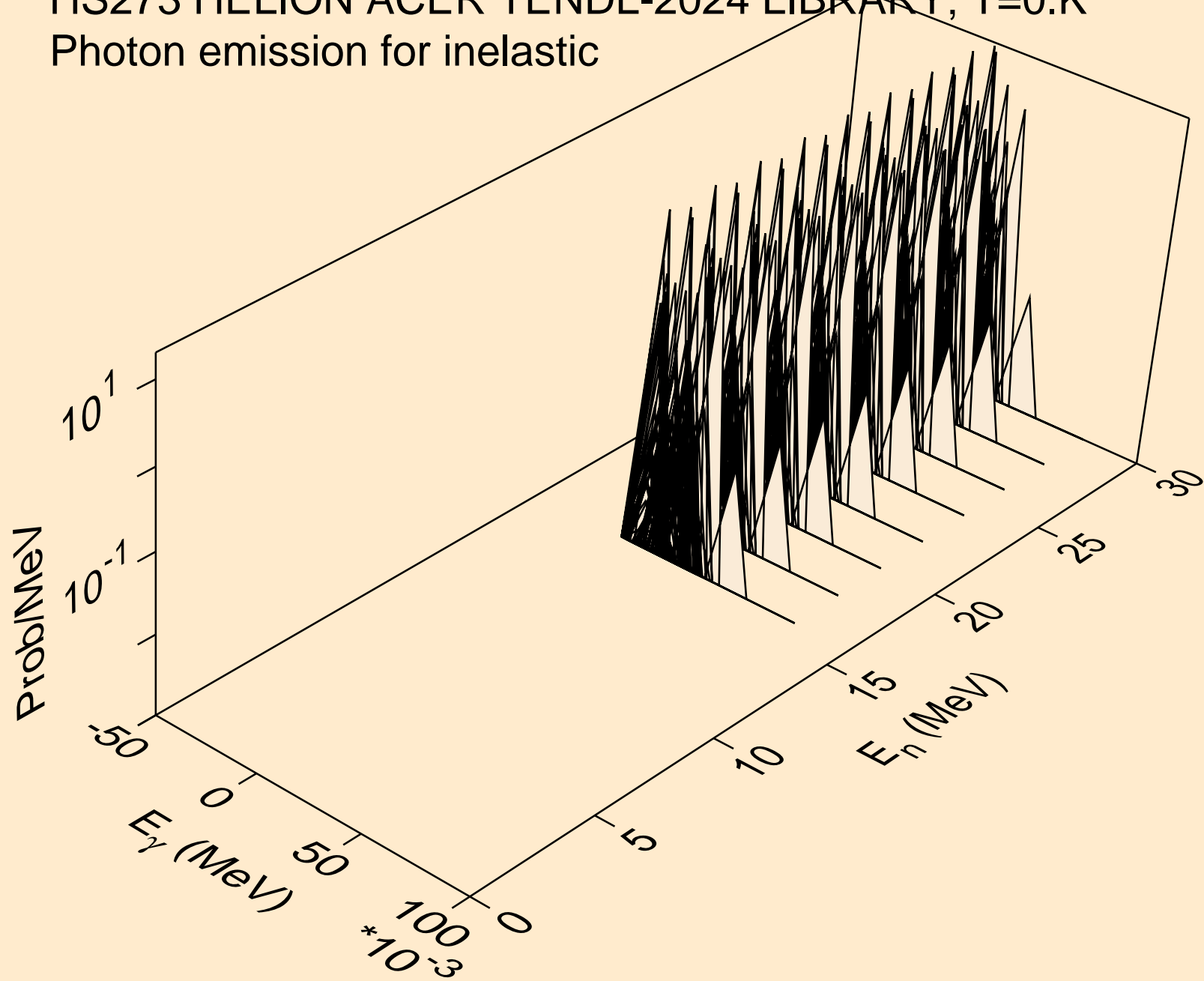
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Photon emission for (n,d)



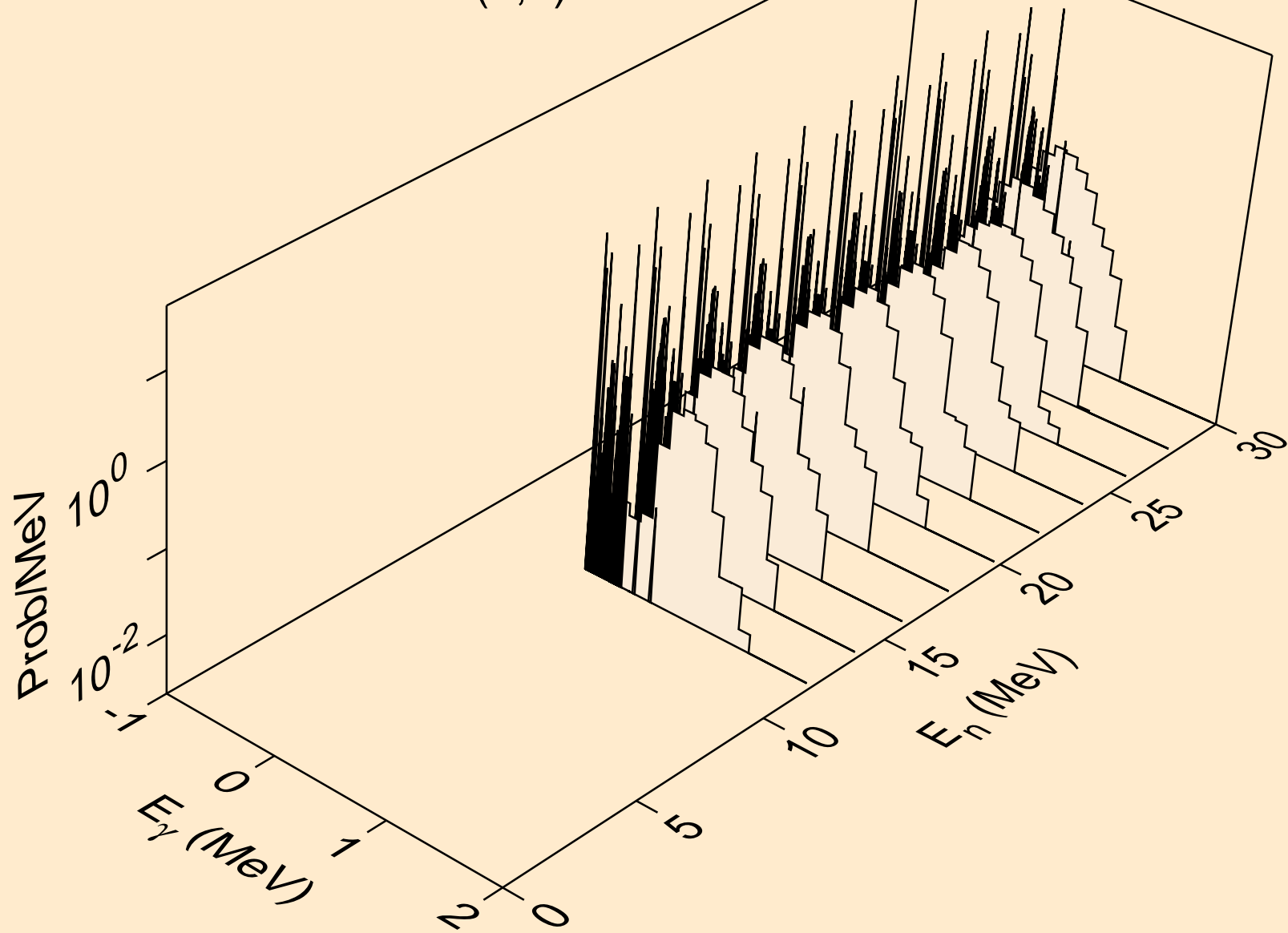
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Photon emission for (n,t)



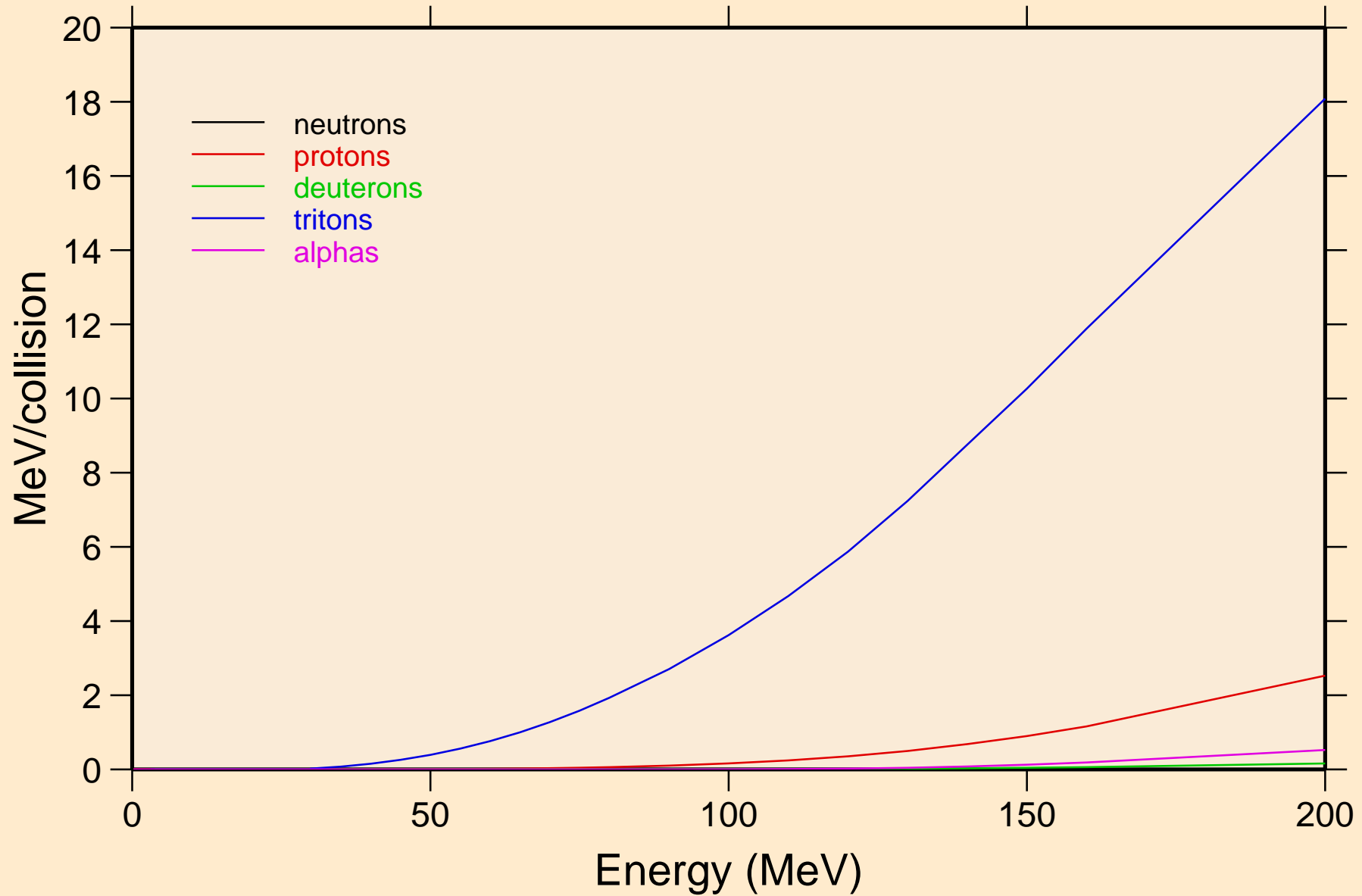
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Photon emission for inelastic



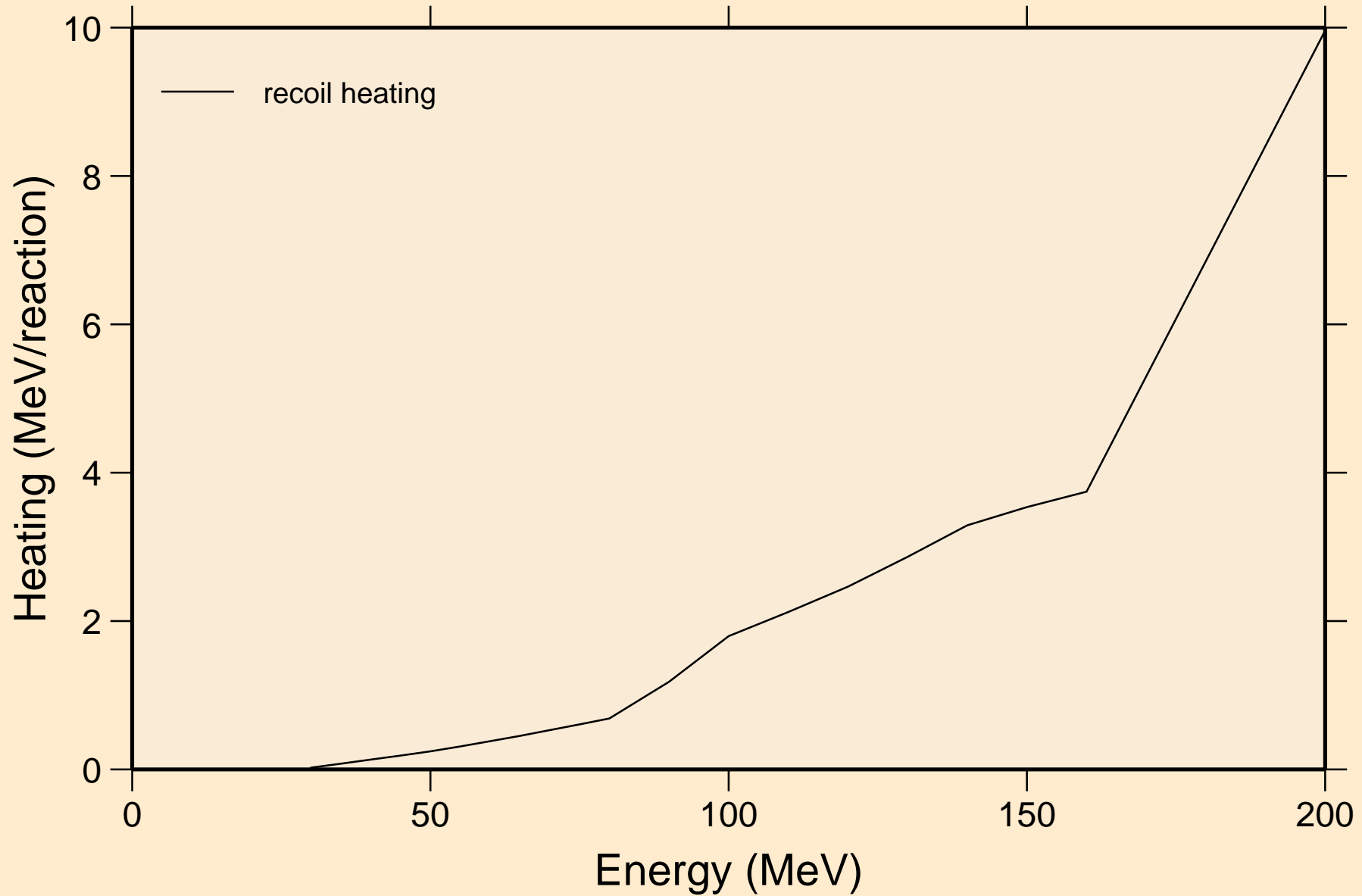
HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions

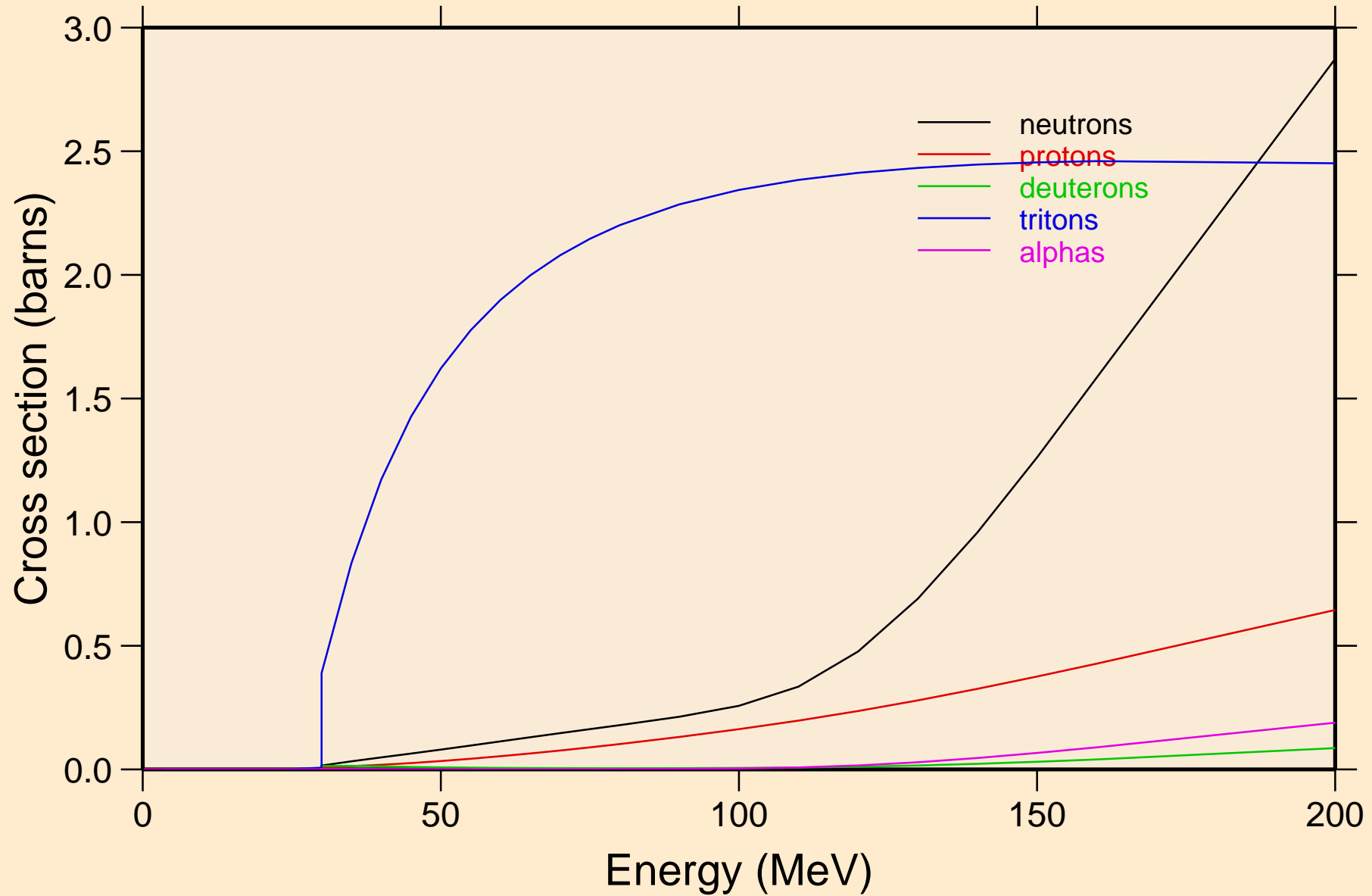


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Recoil Heating

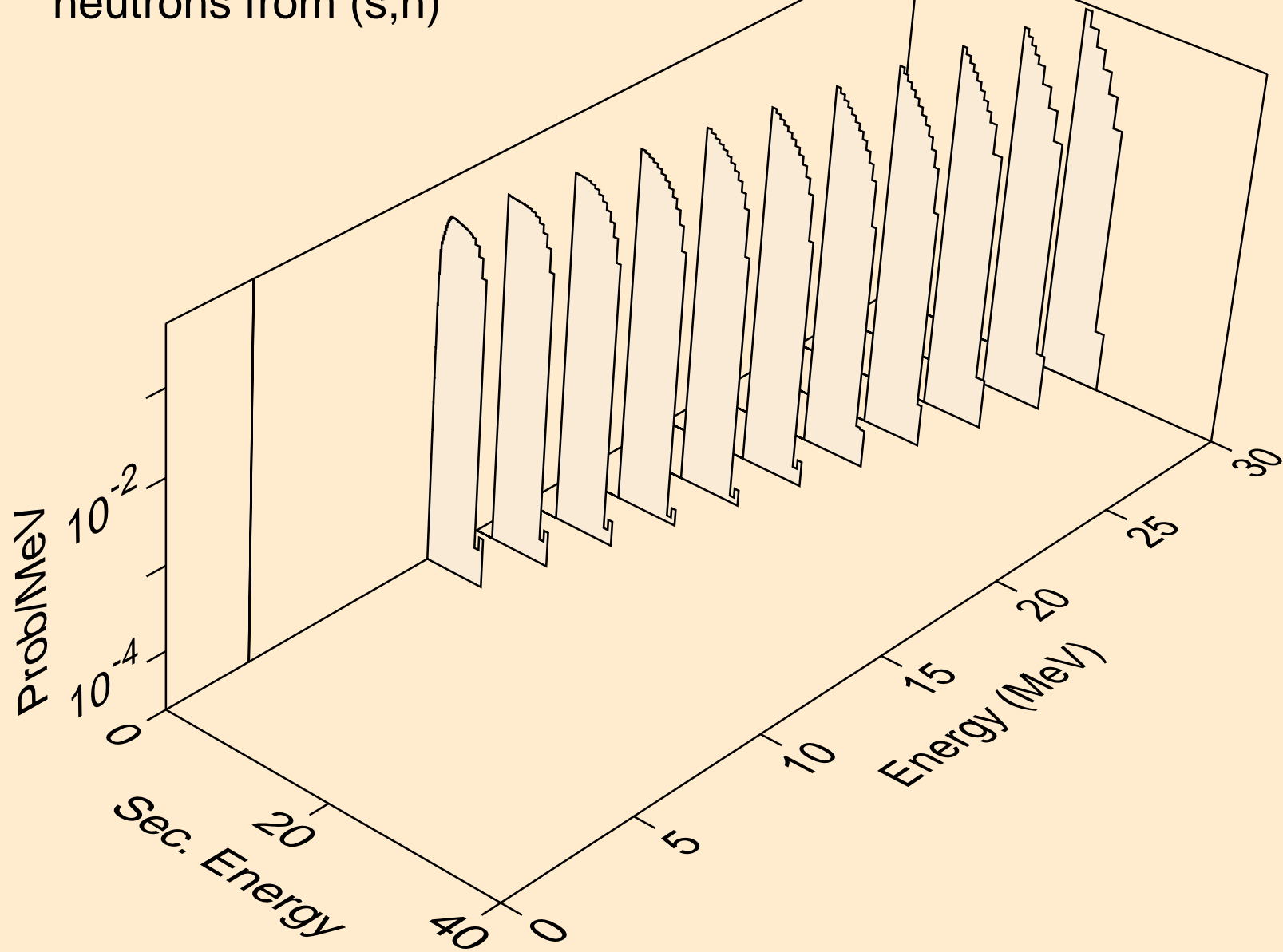


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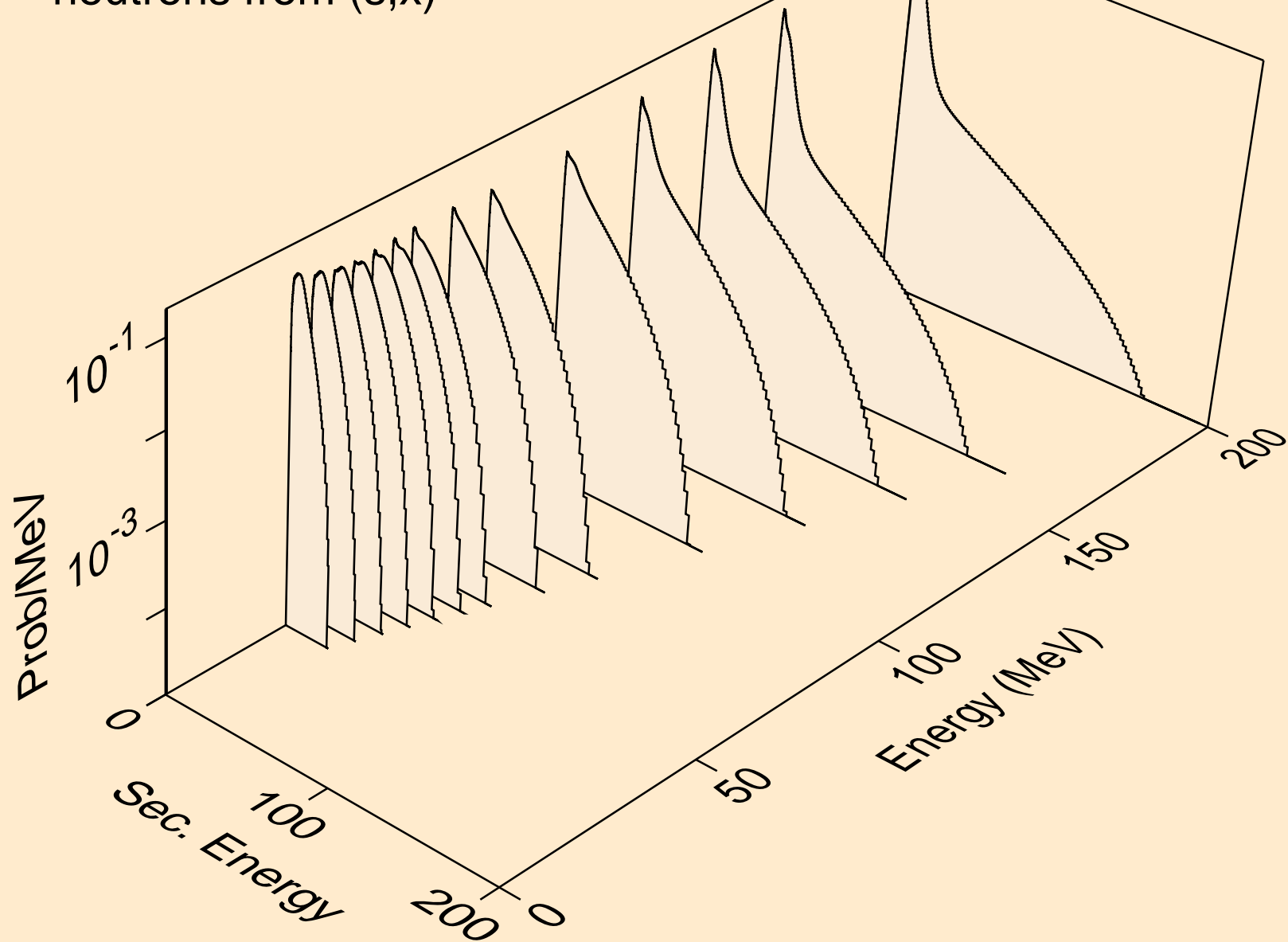
## Particle production cross sections



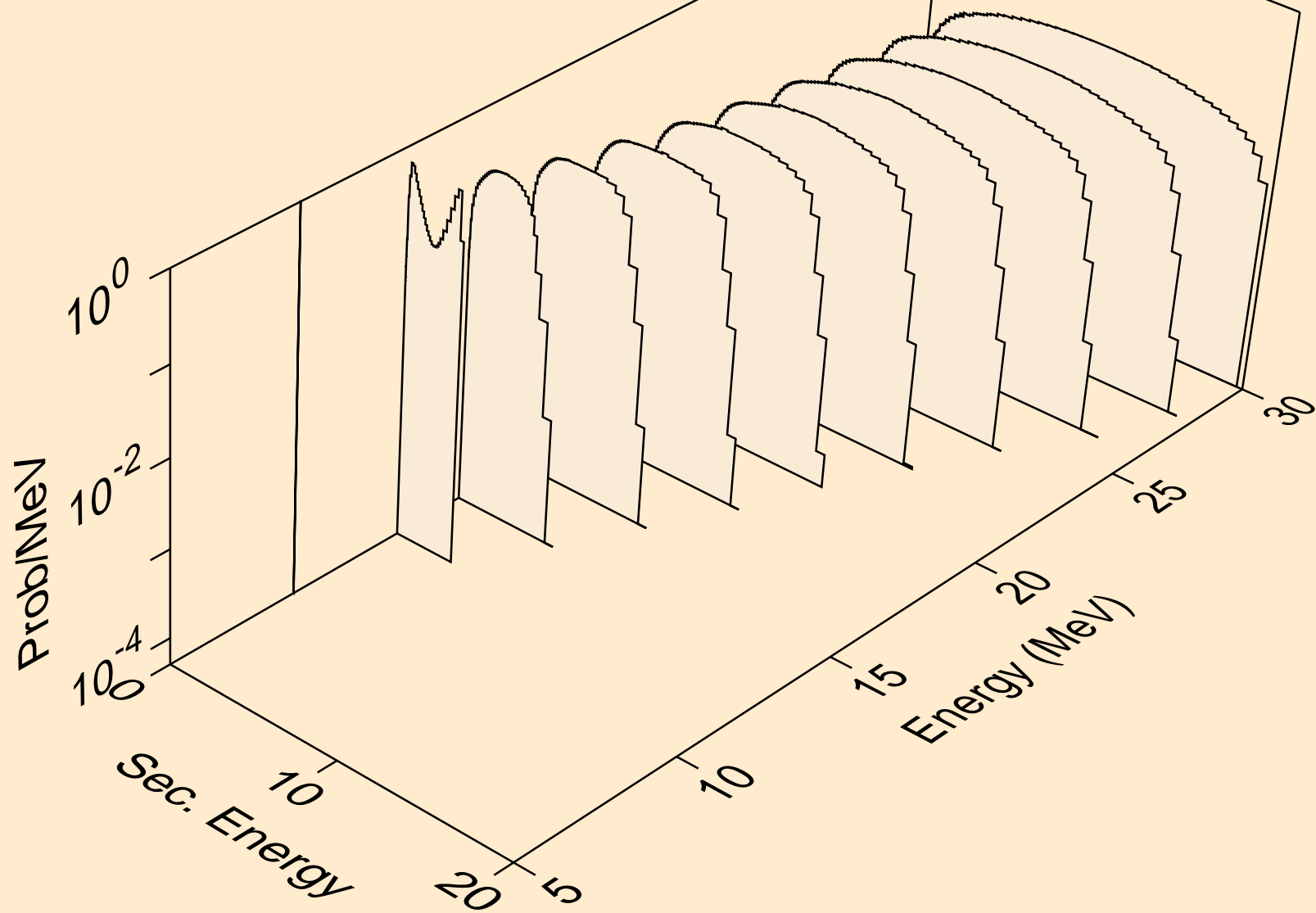
HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n)



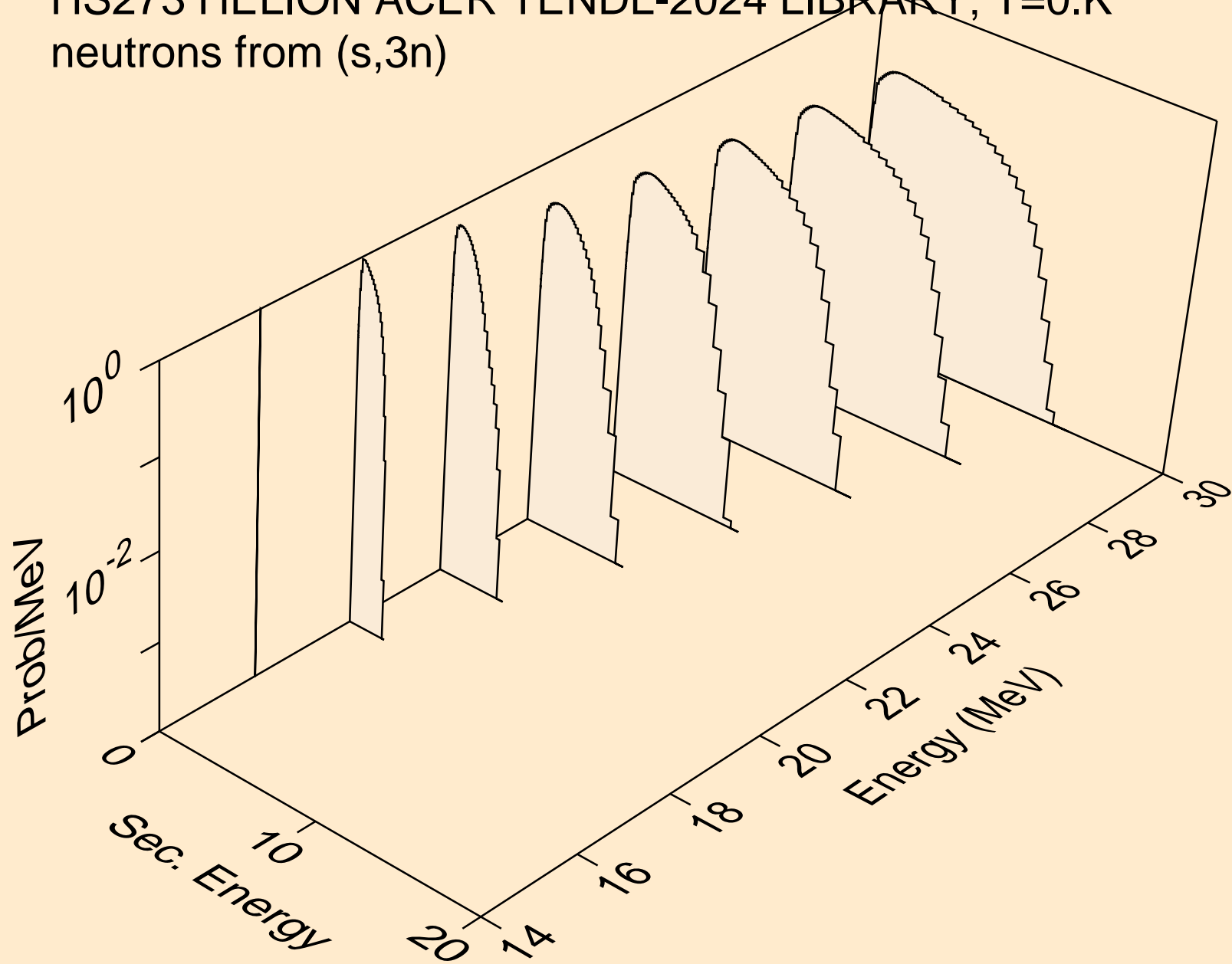
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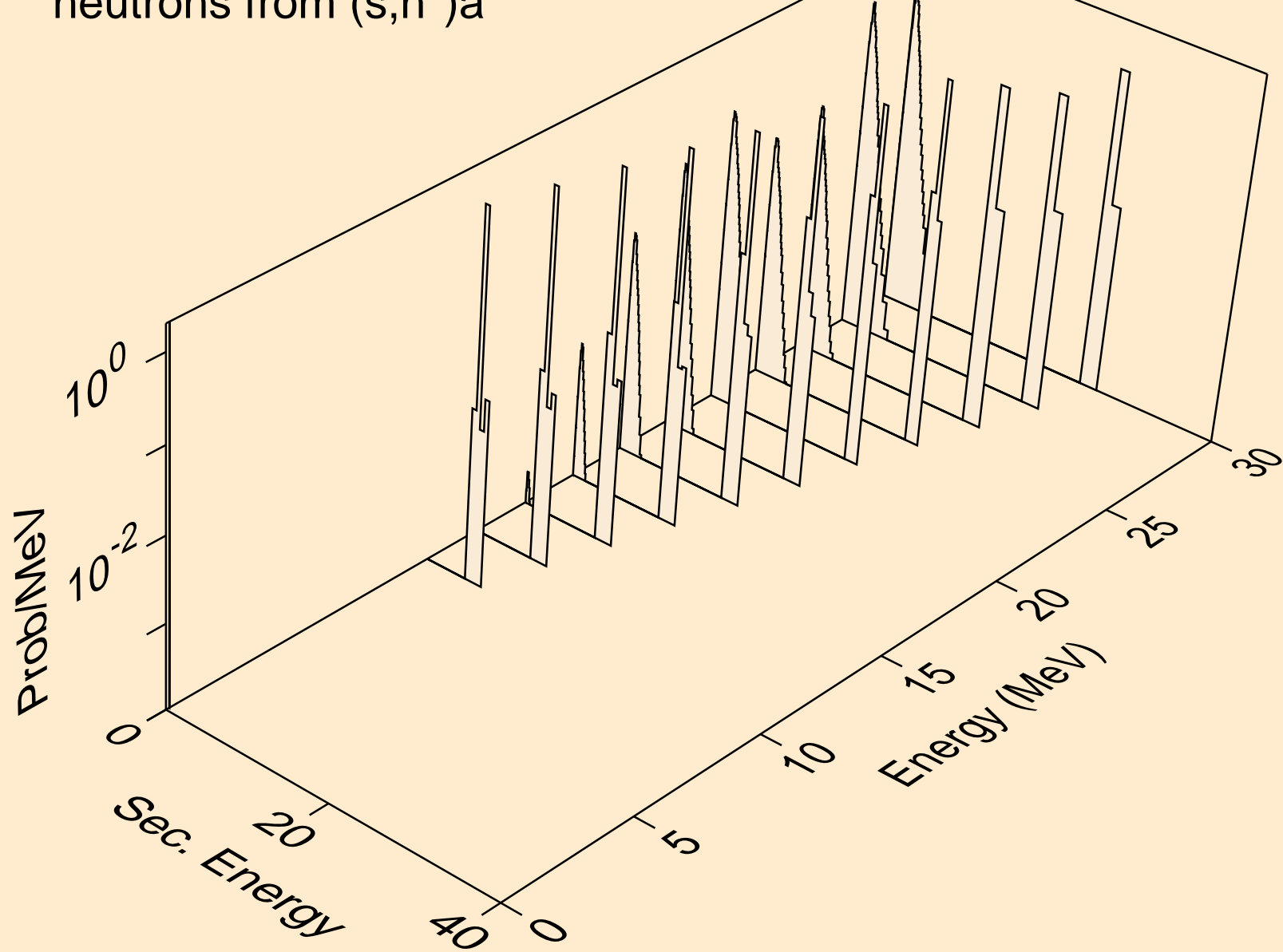
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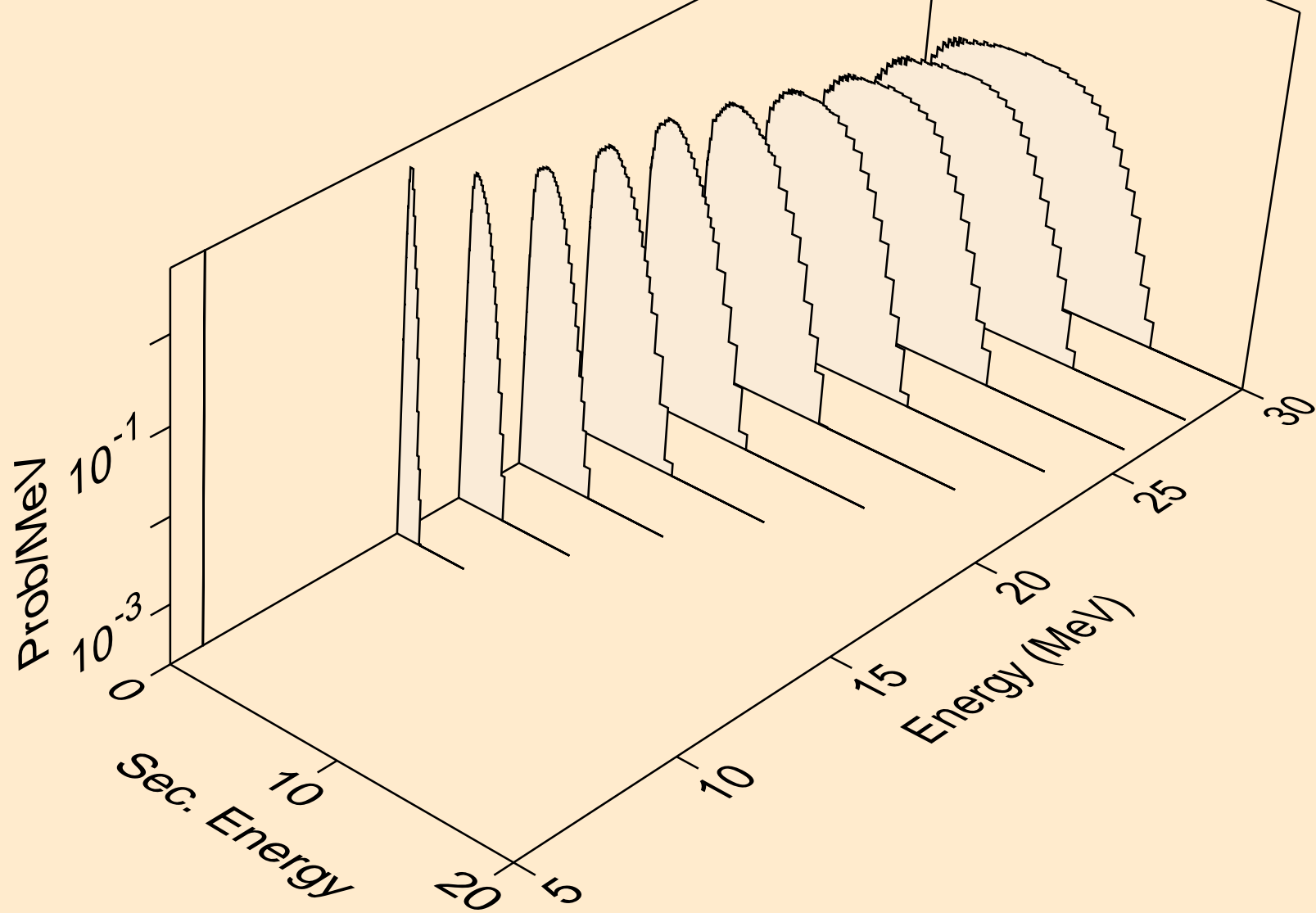
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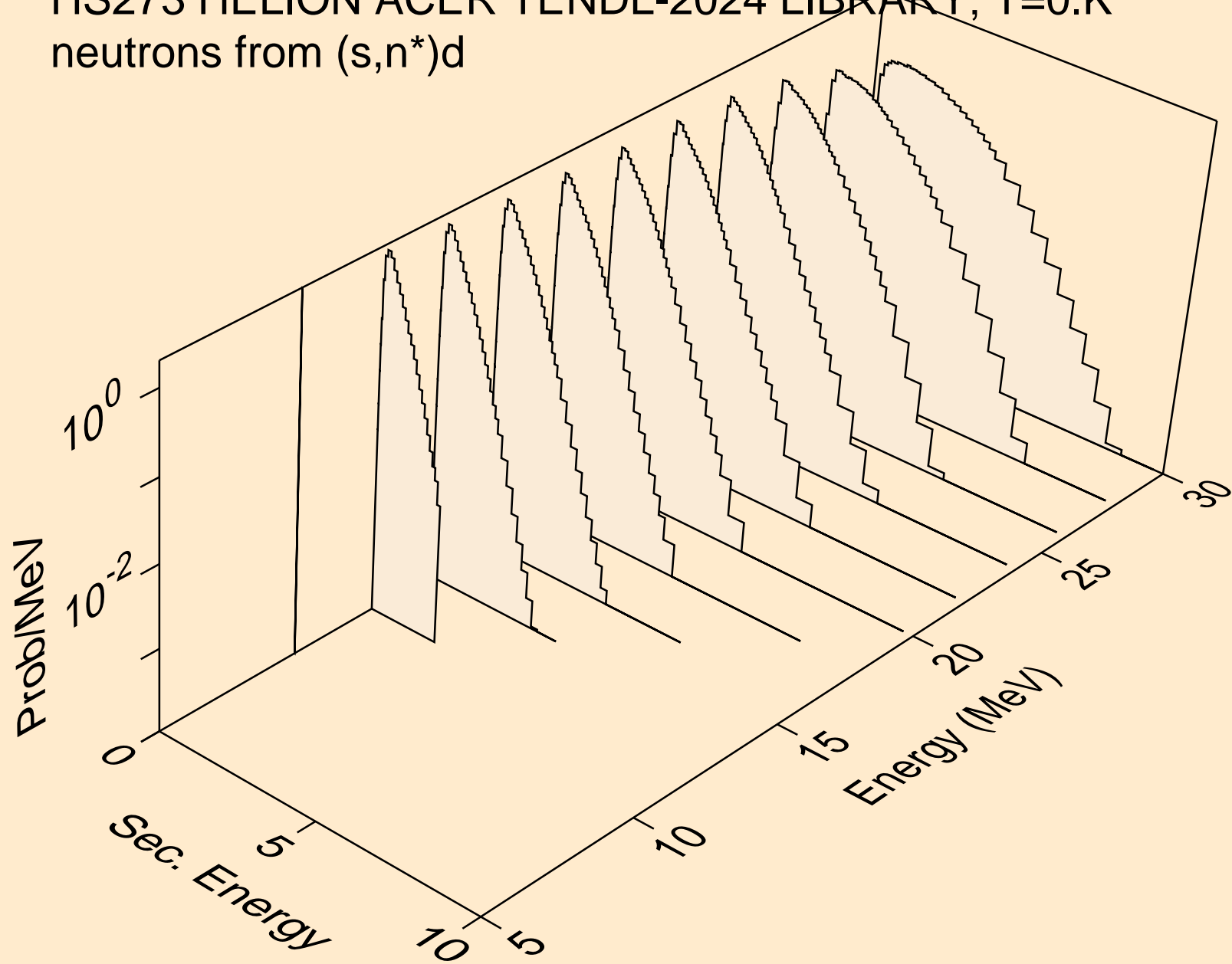
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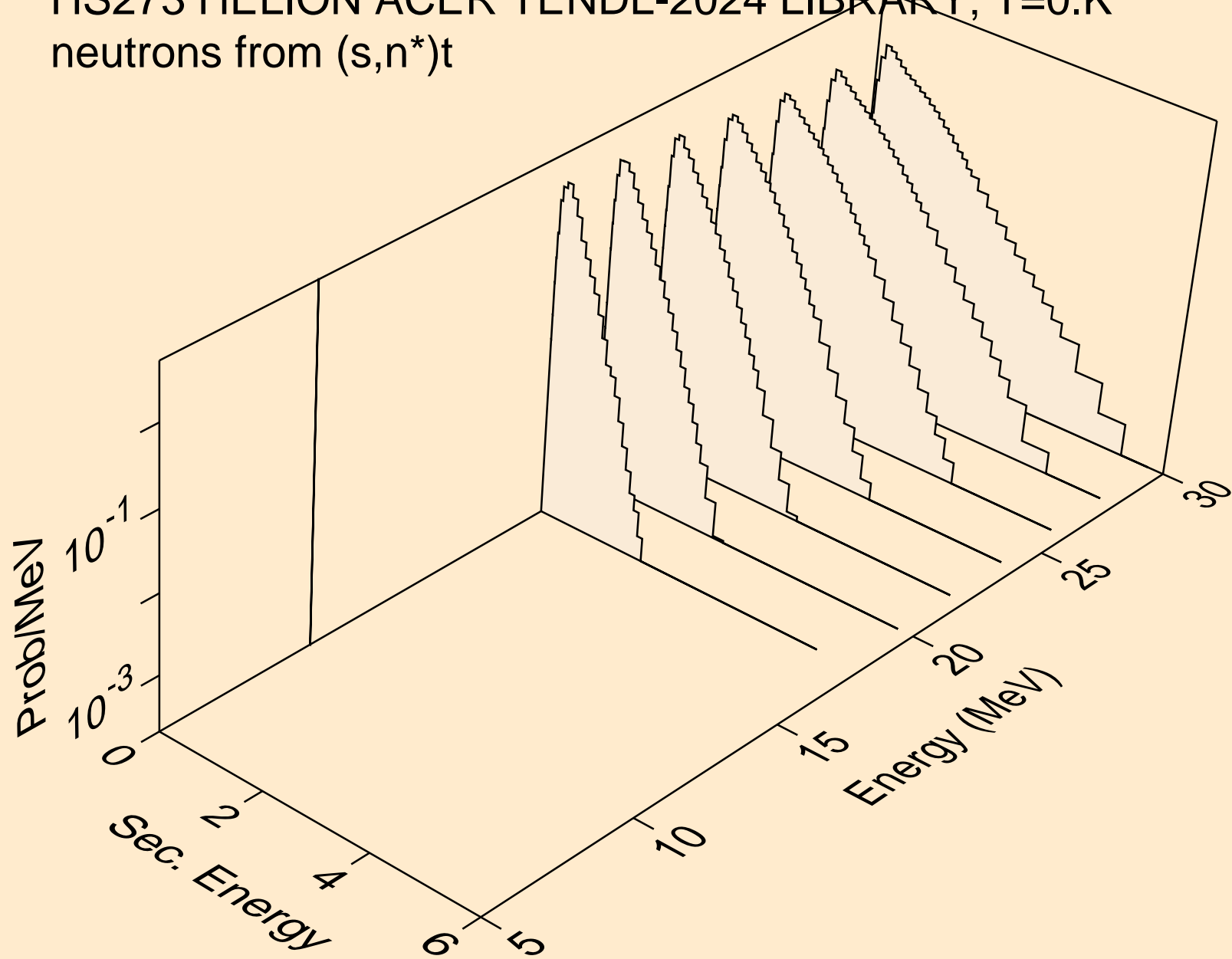
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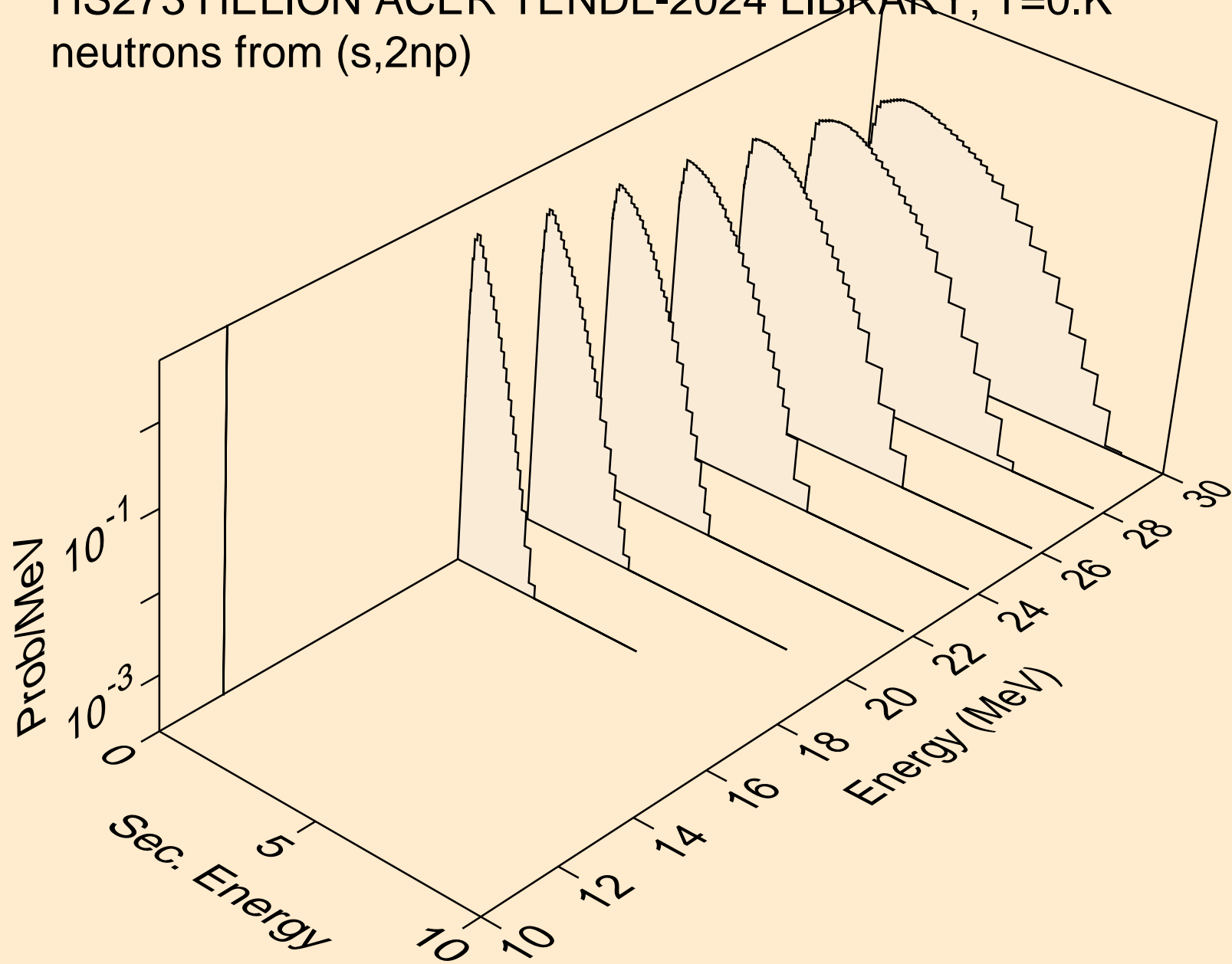
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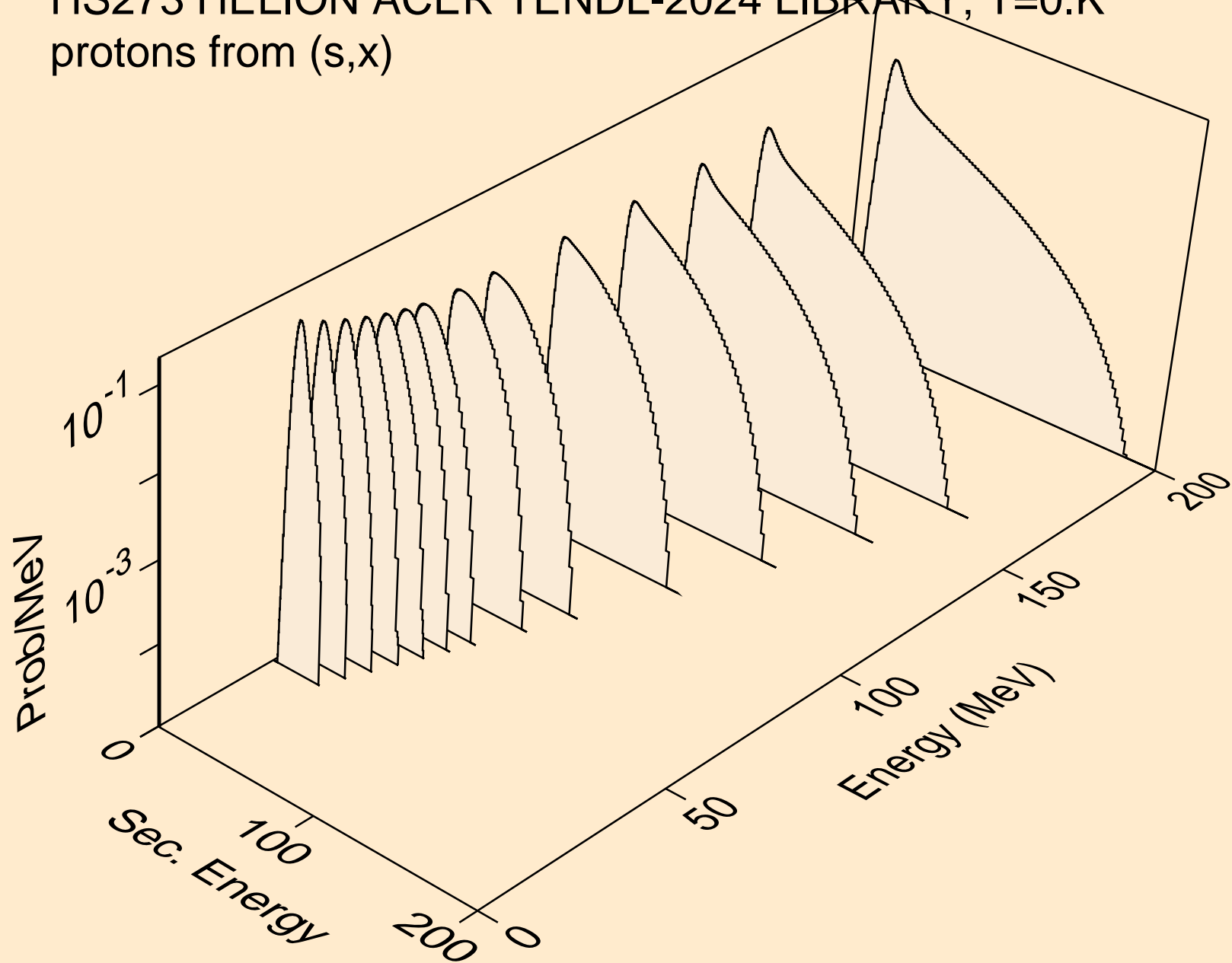
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neutrons from (s,n\*)t



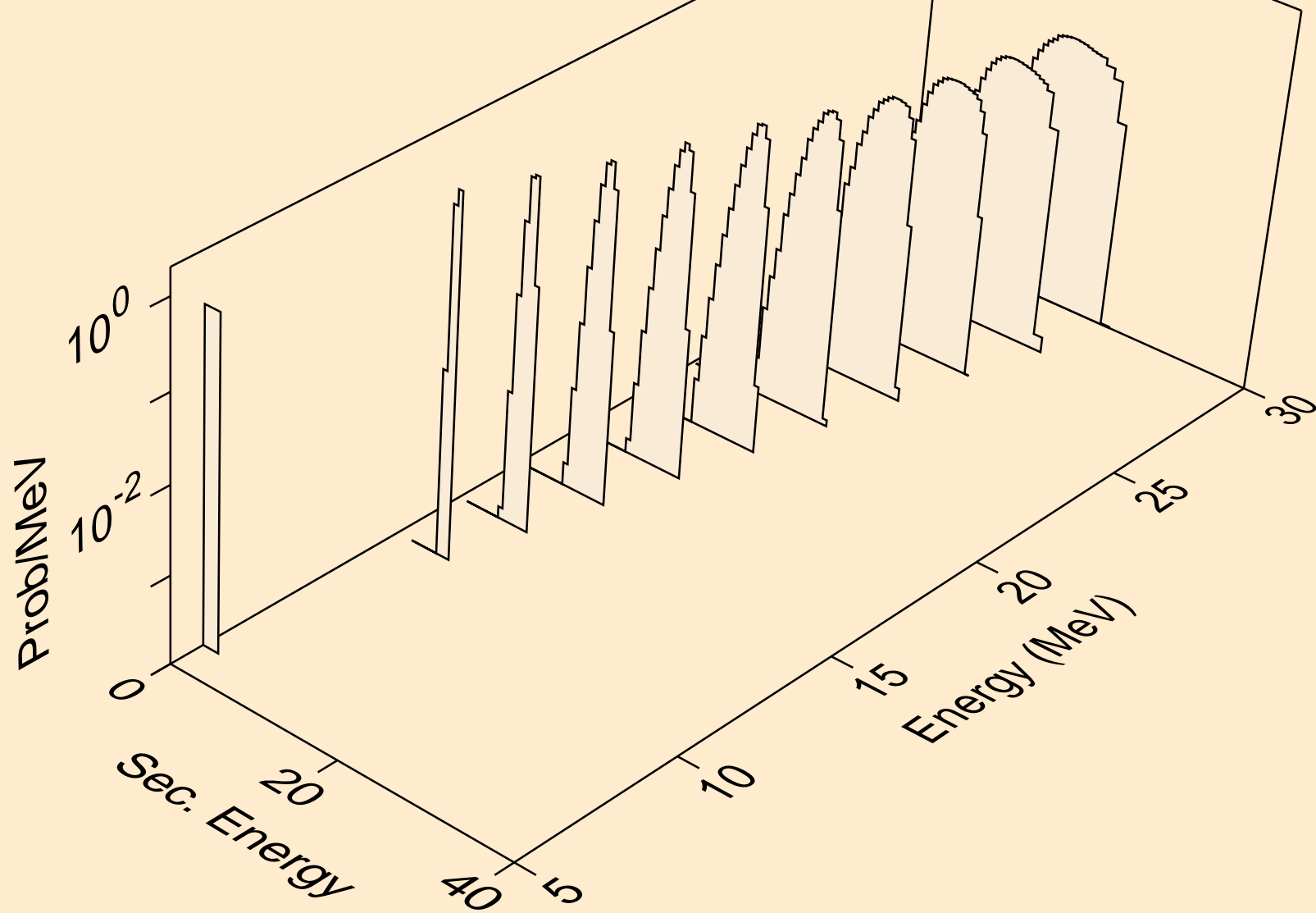
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neutrons from (s,2np)



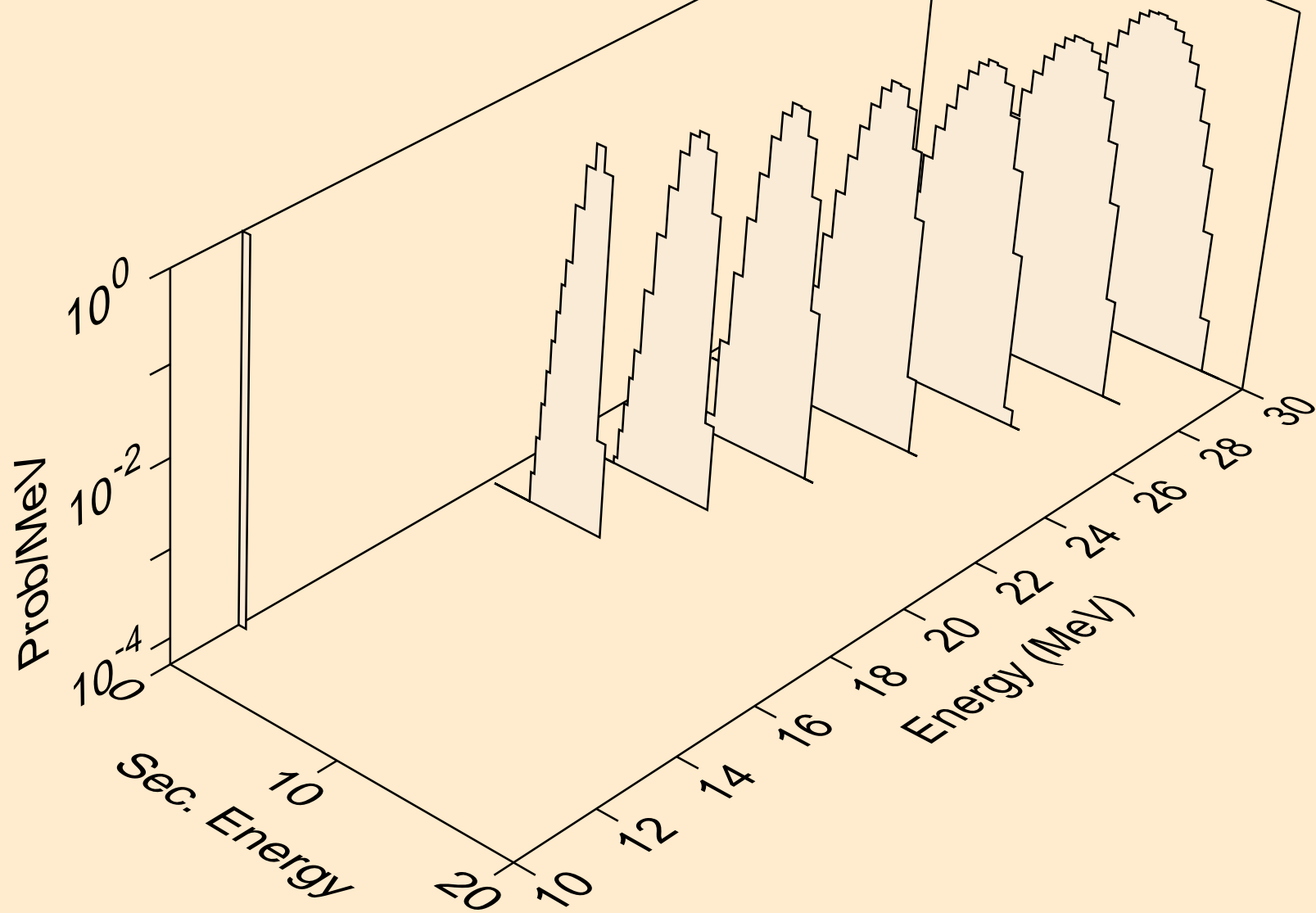
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protons from (s,x)



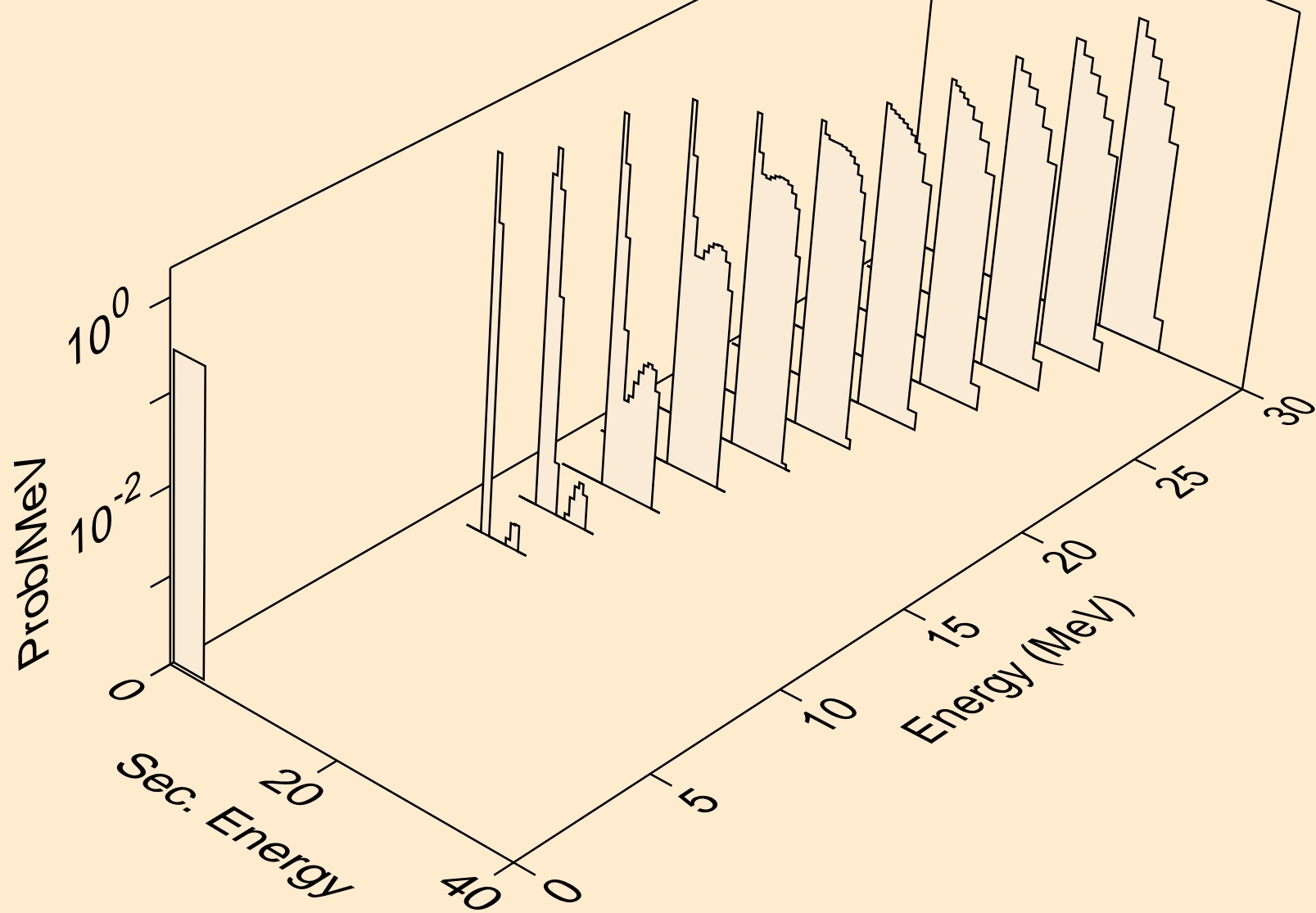
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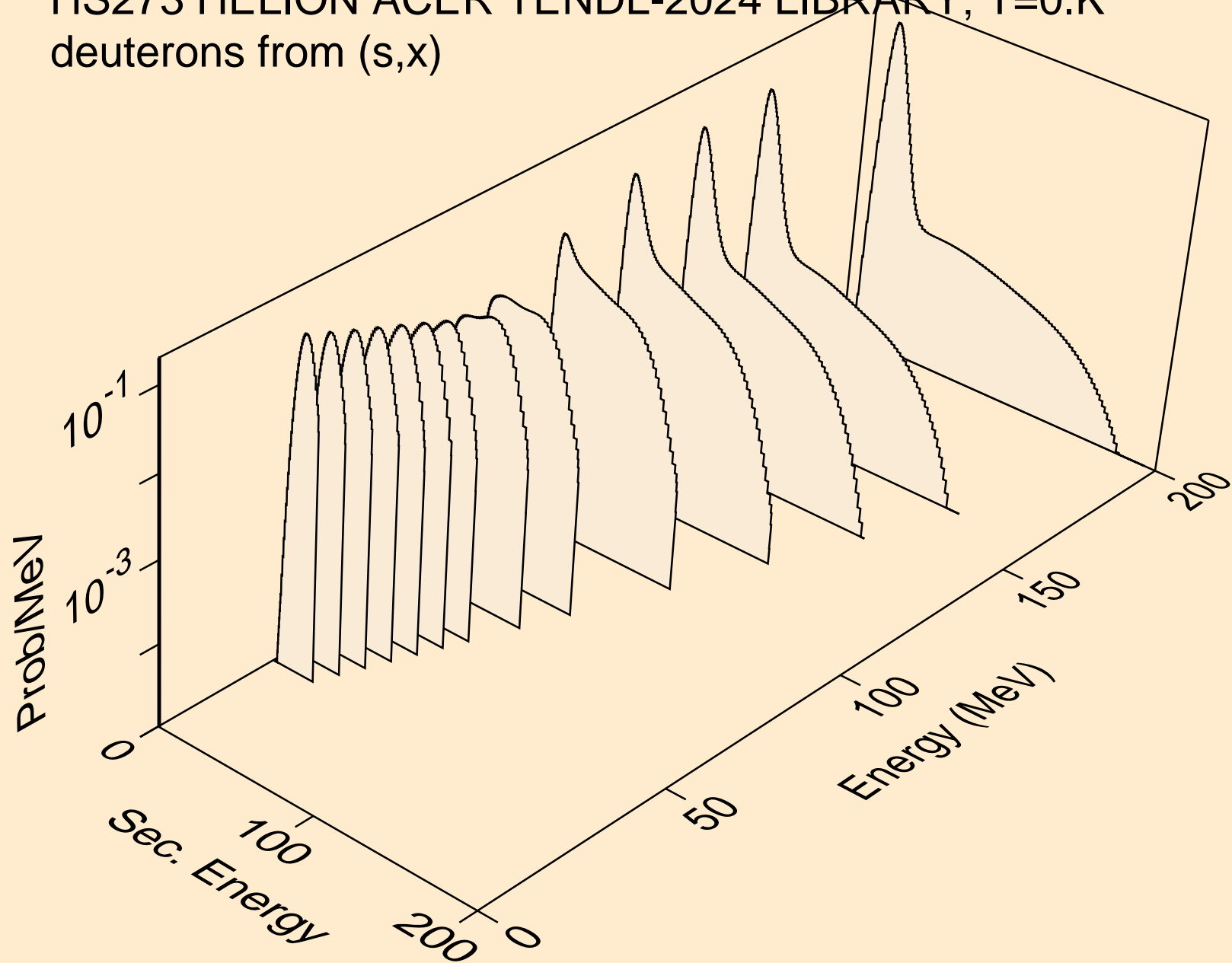
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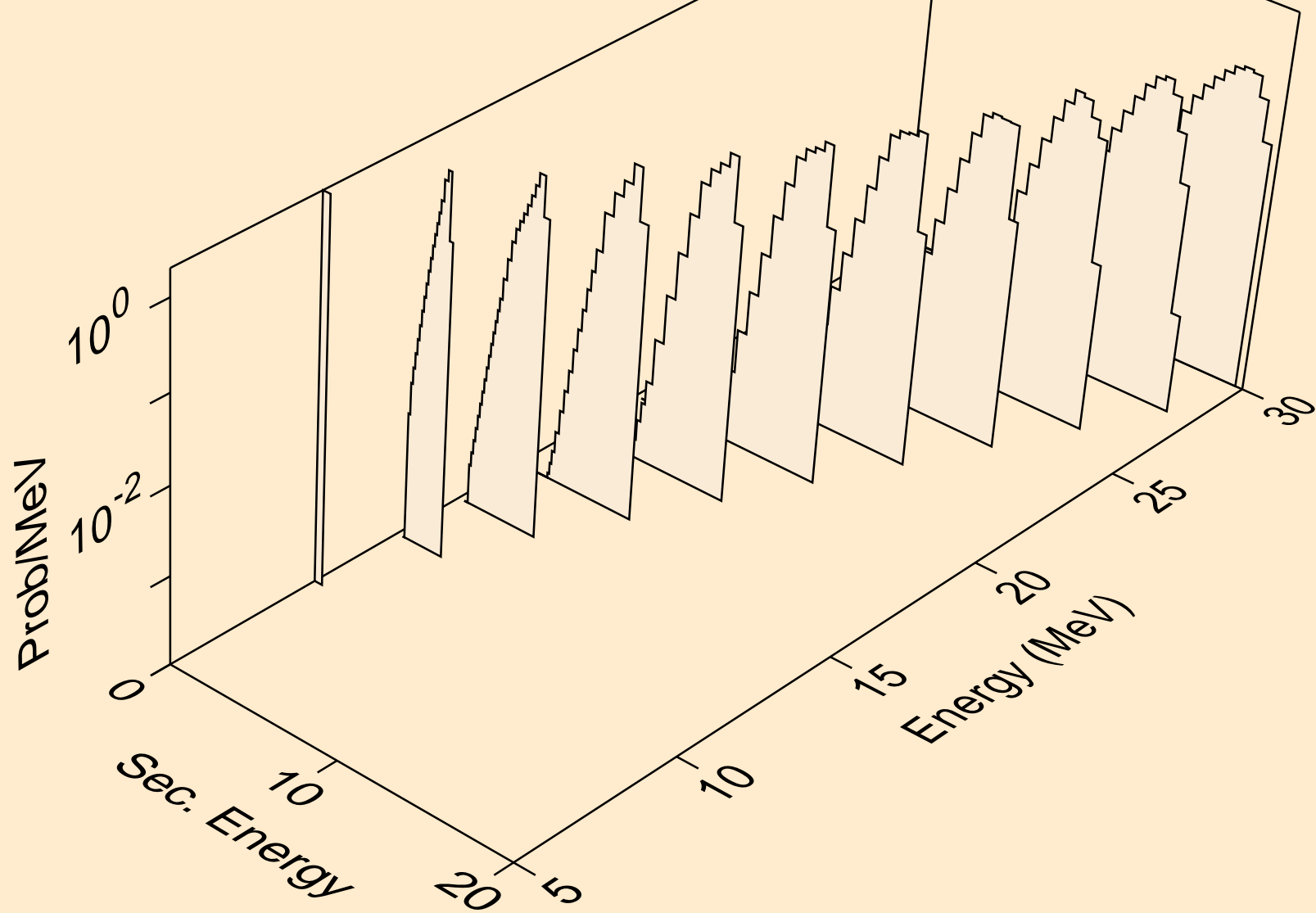
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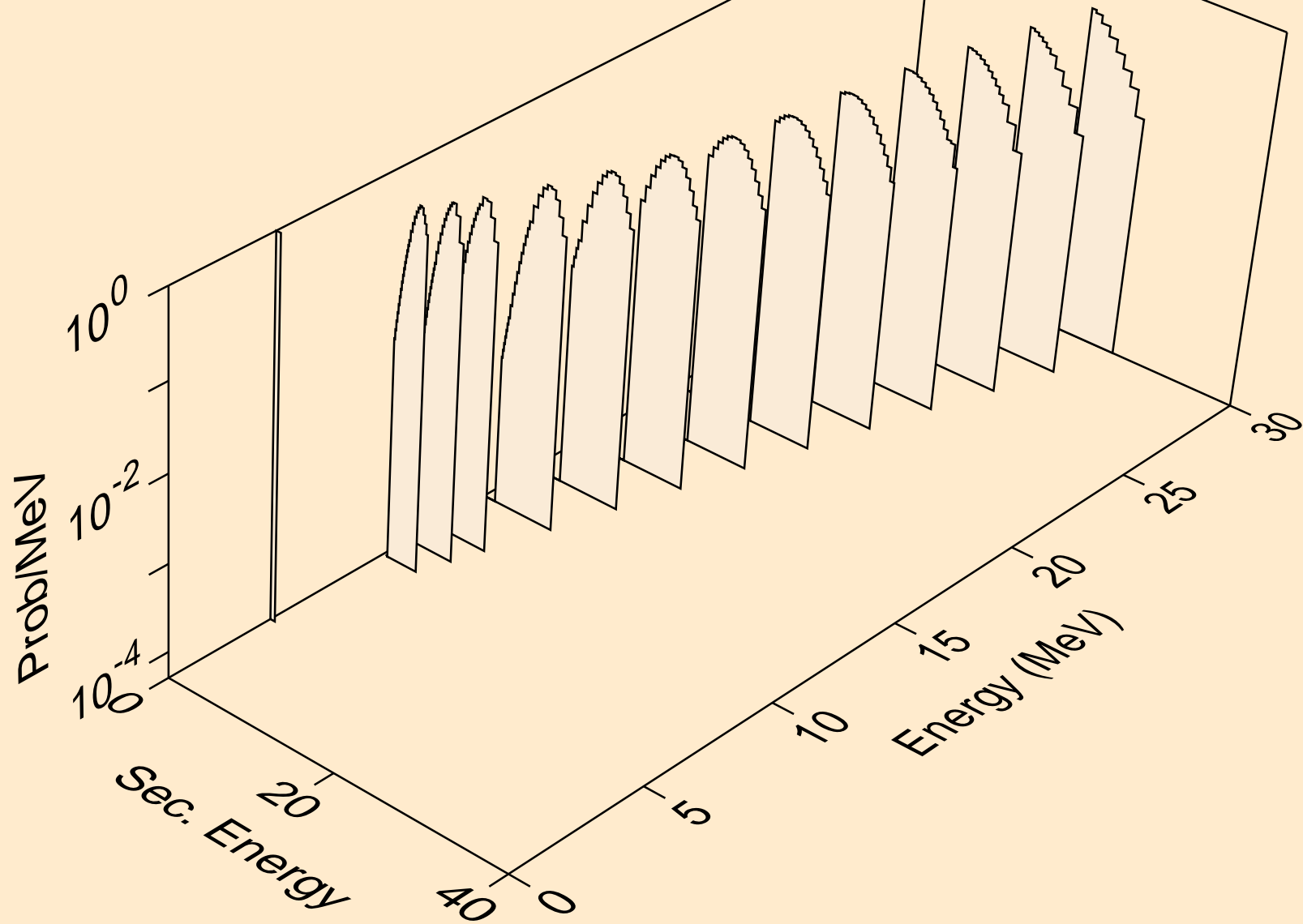
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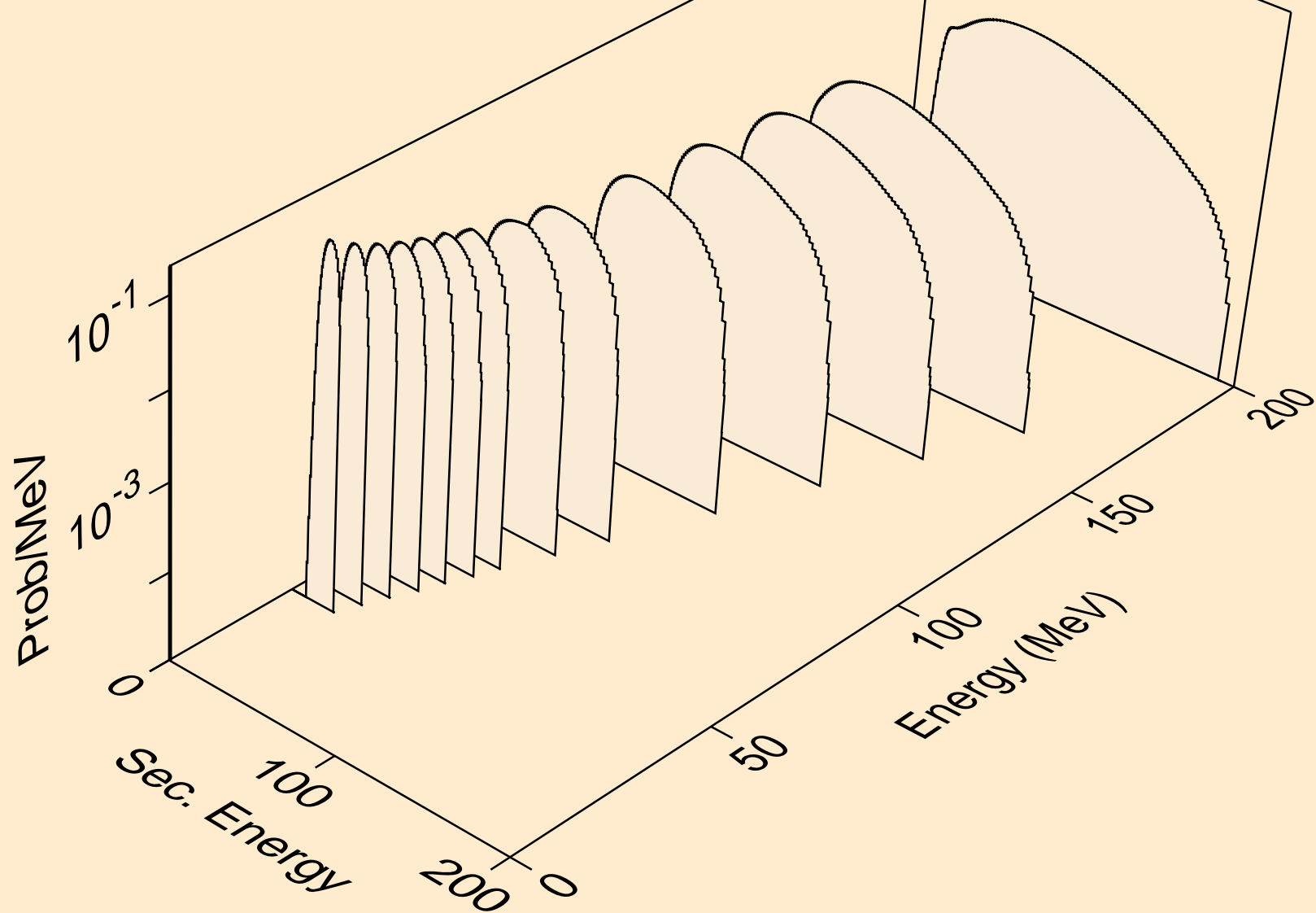
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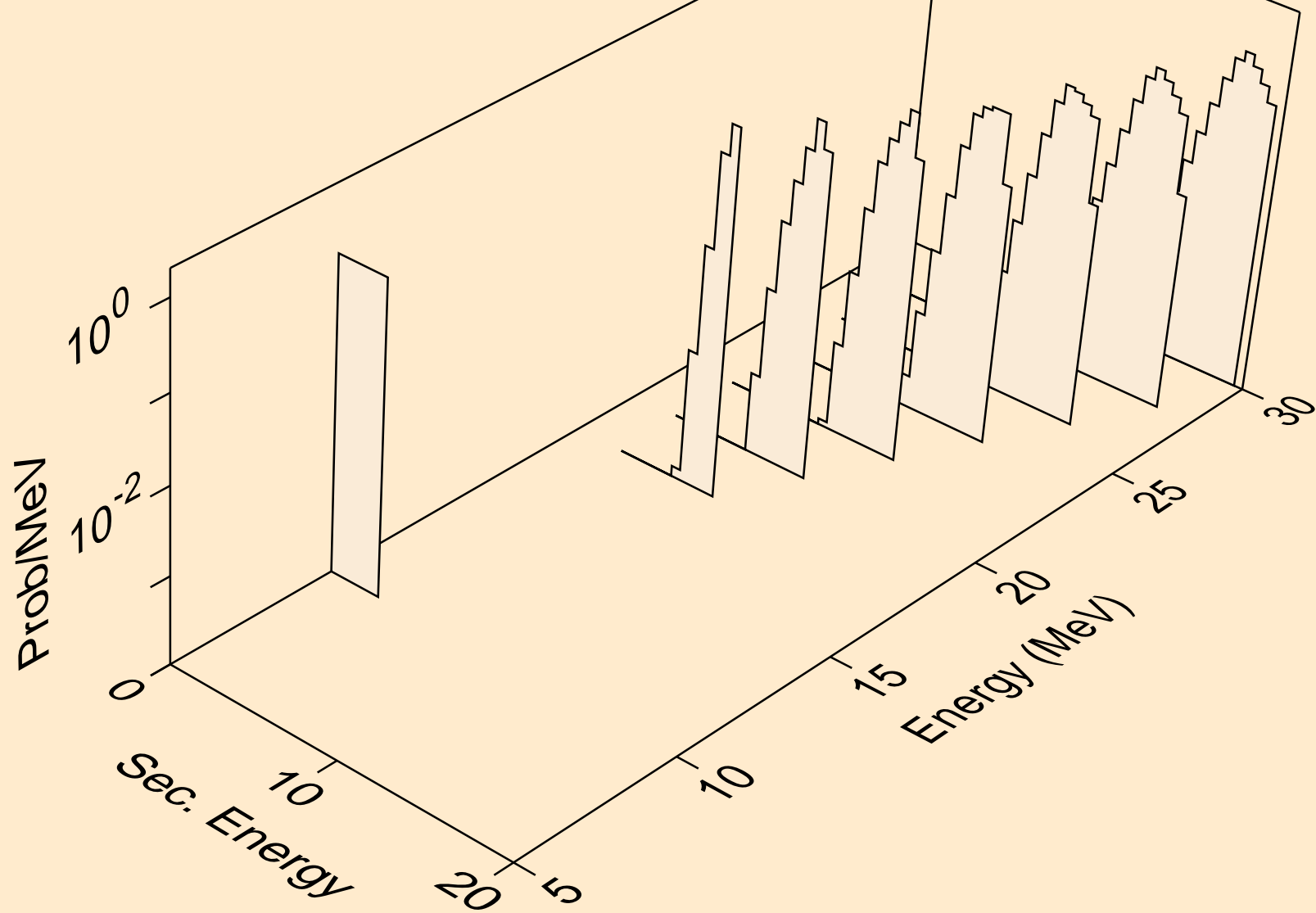
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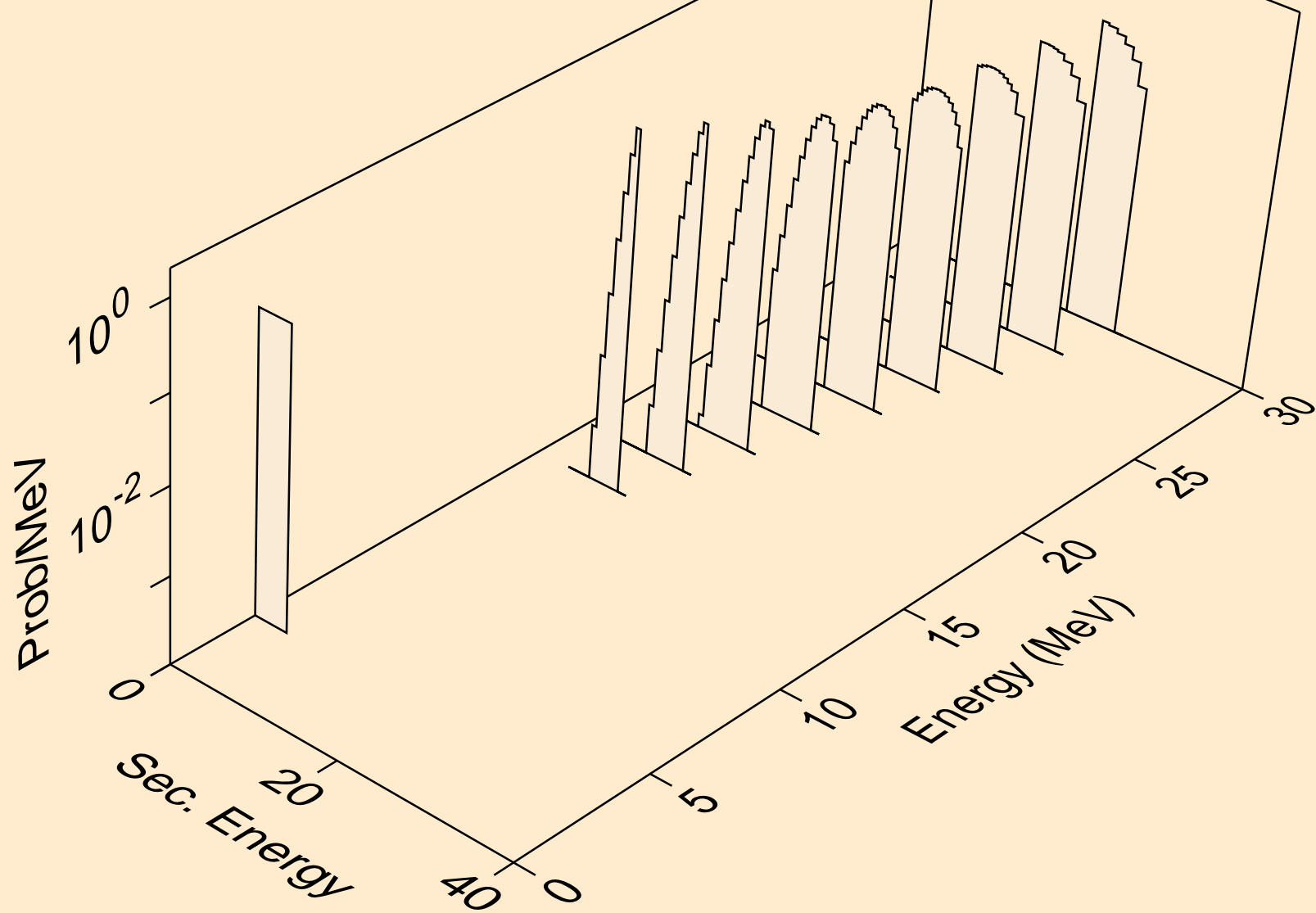
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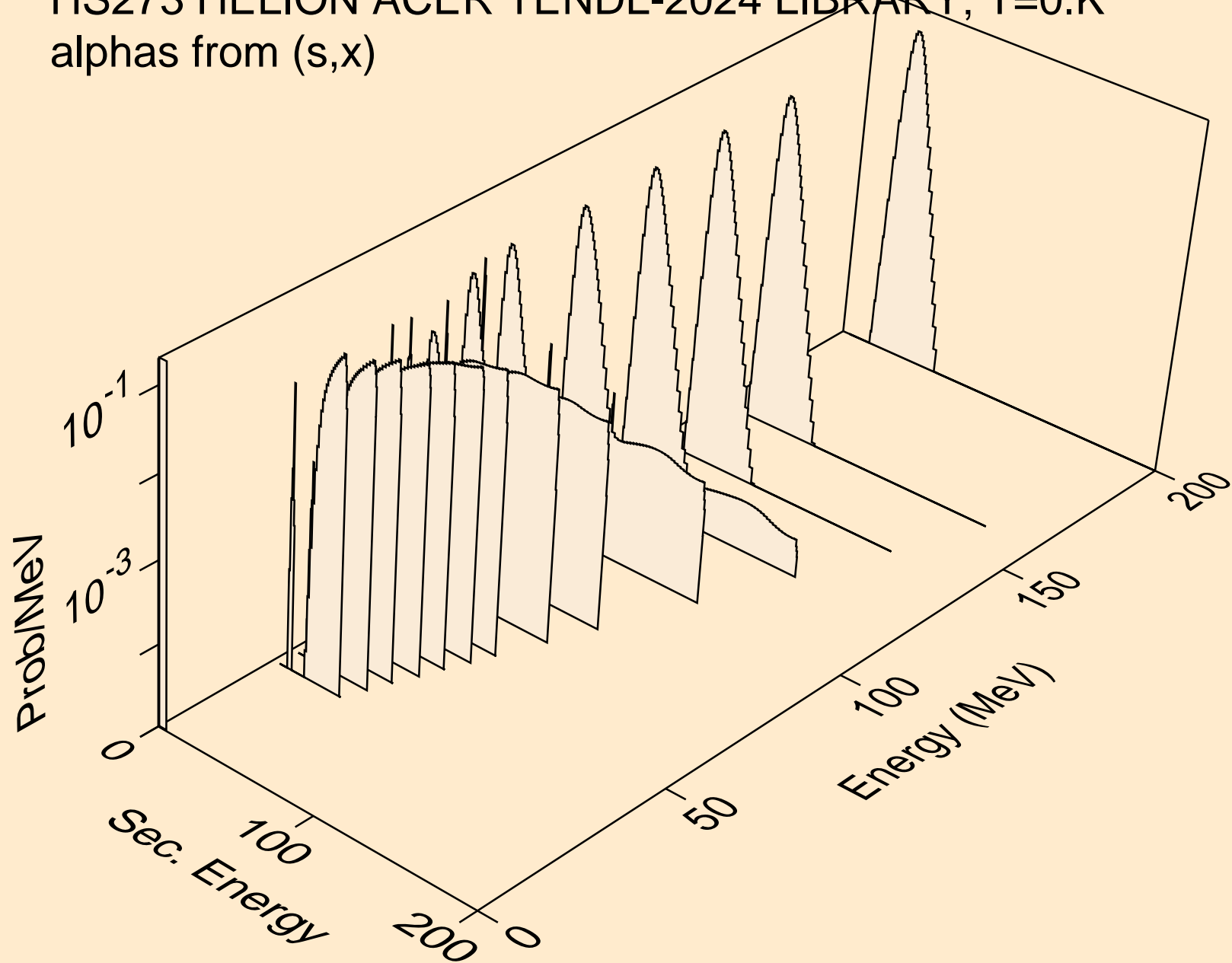
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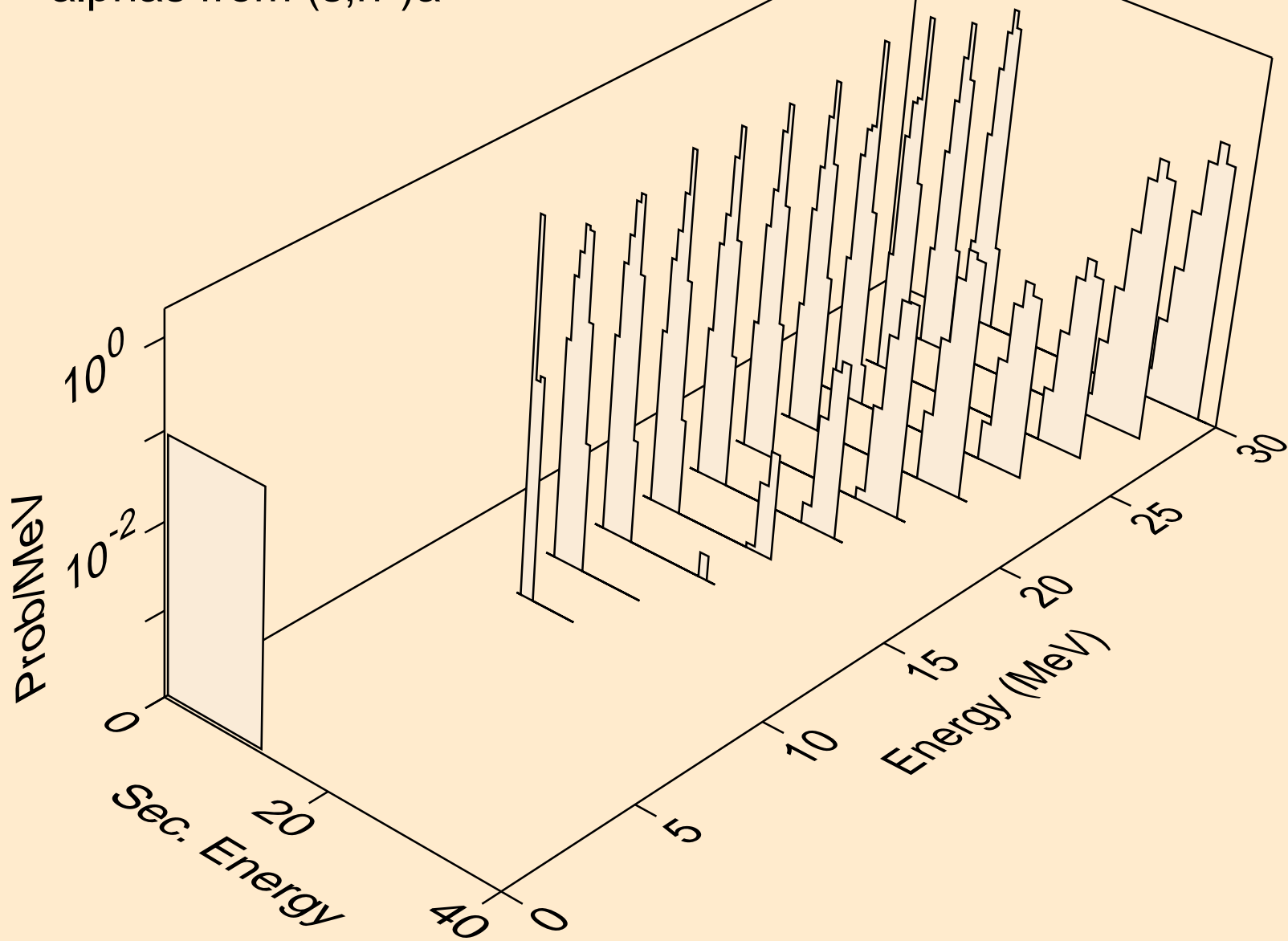
HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (s,t)



HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,x)



HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,n\*)a



HS273 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,a)

