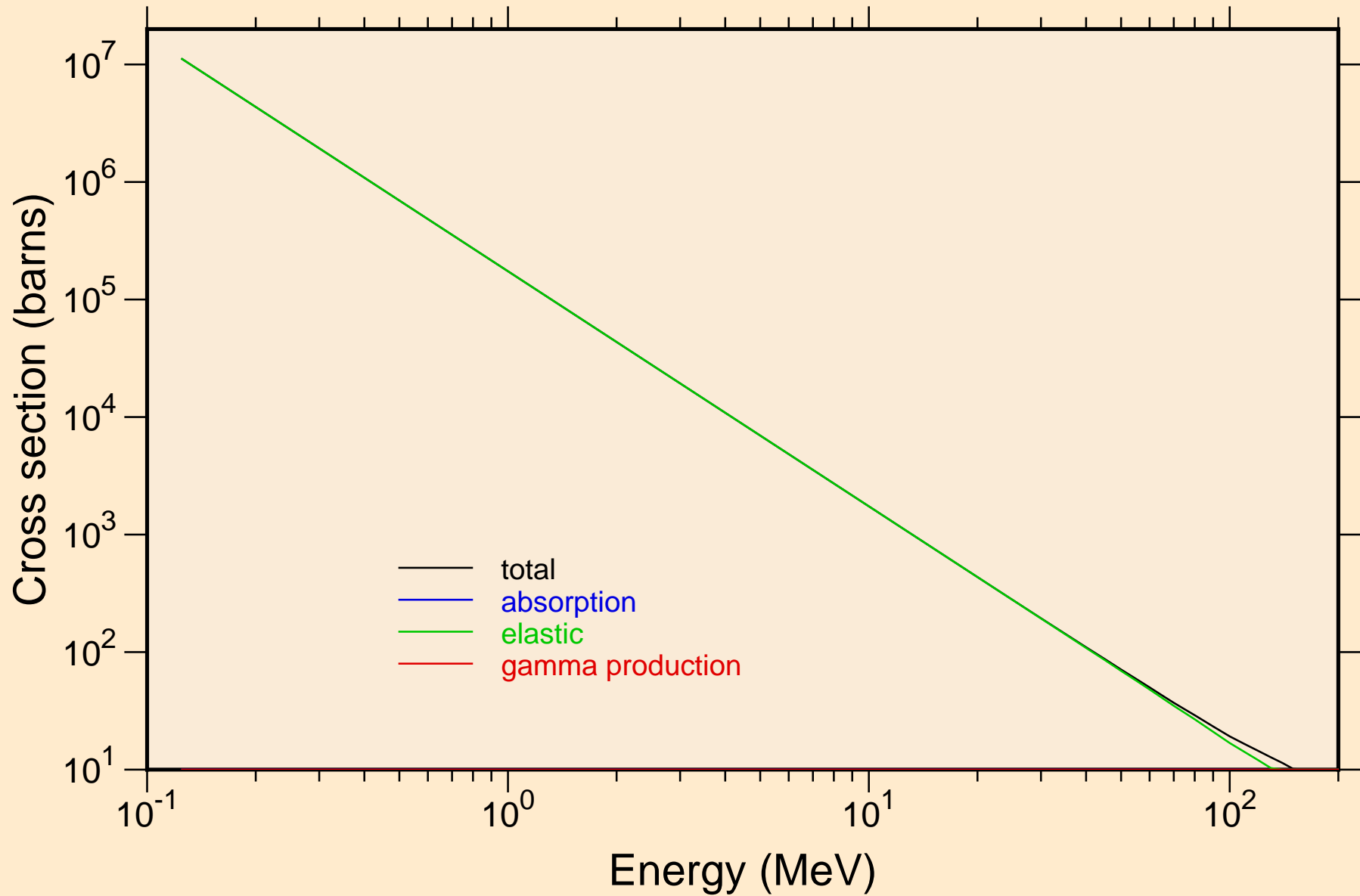
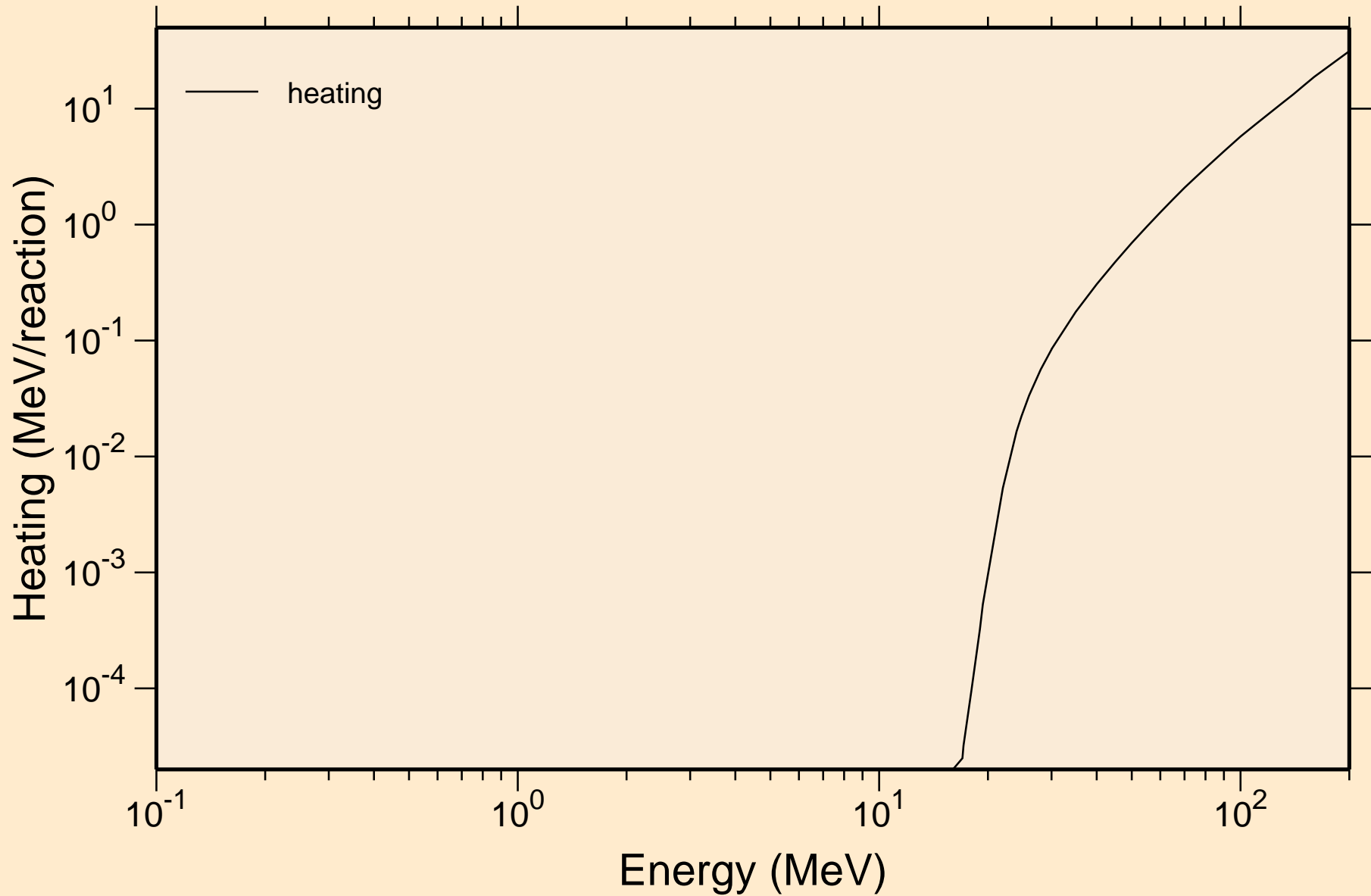


BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



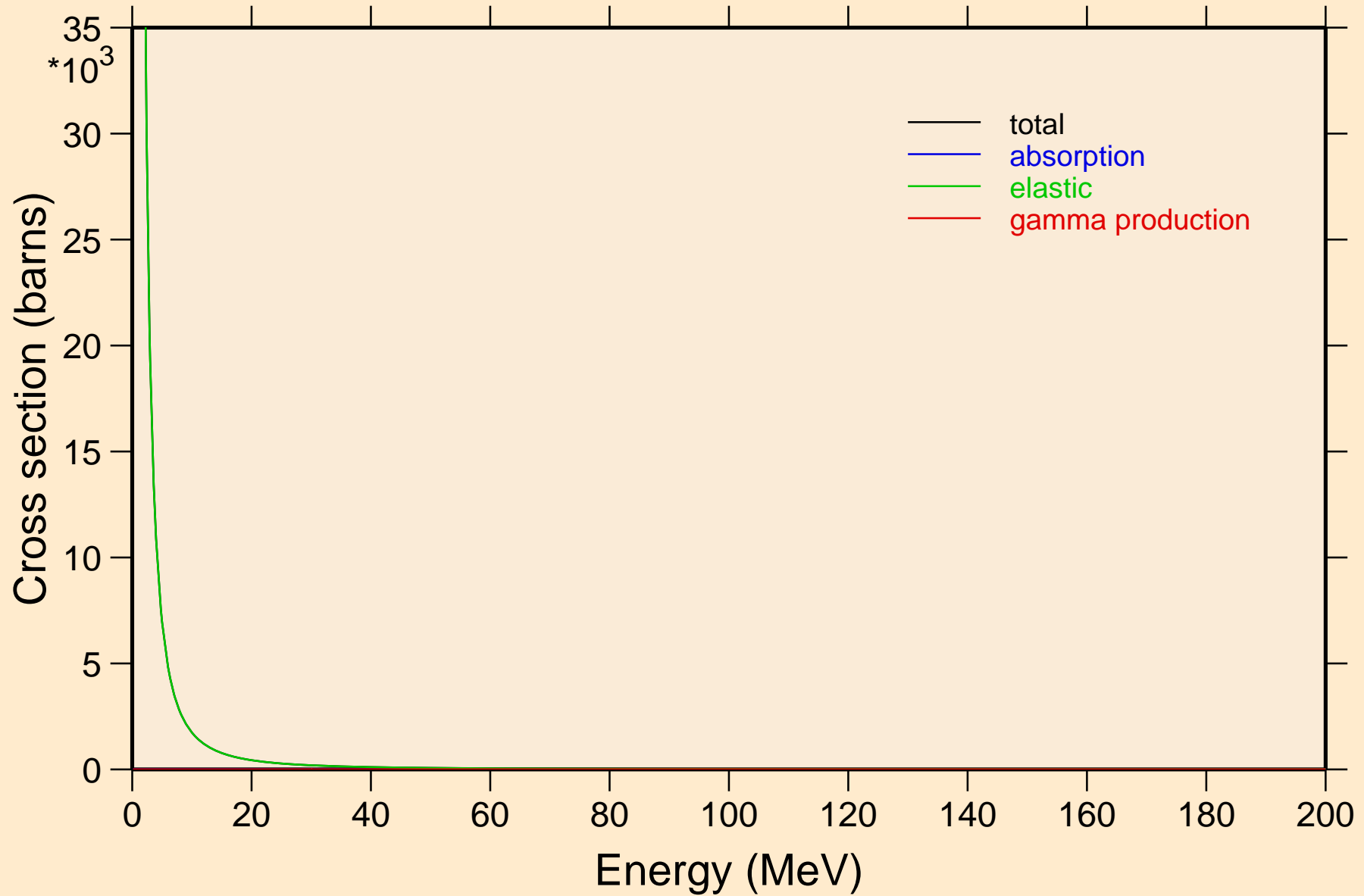
# BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K

## Heating



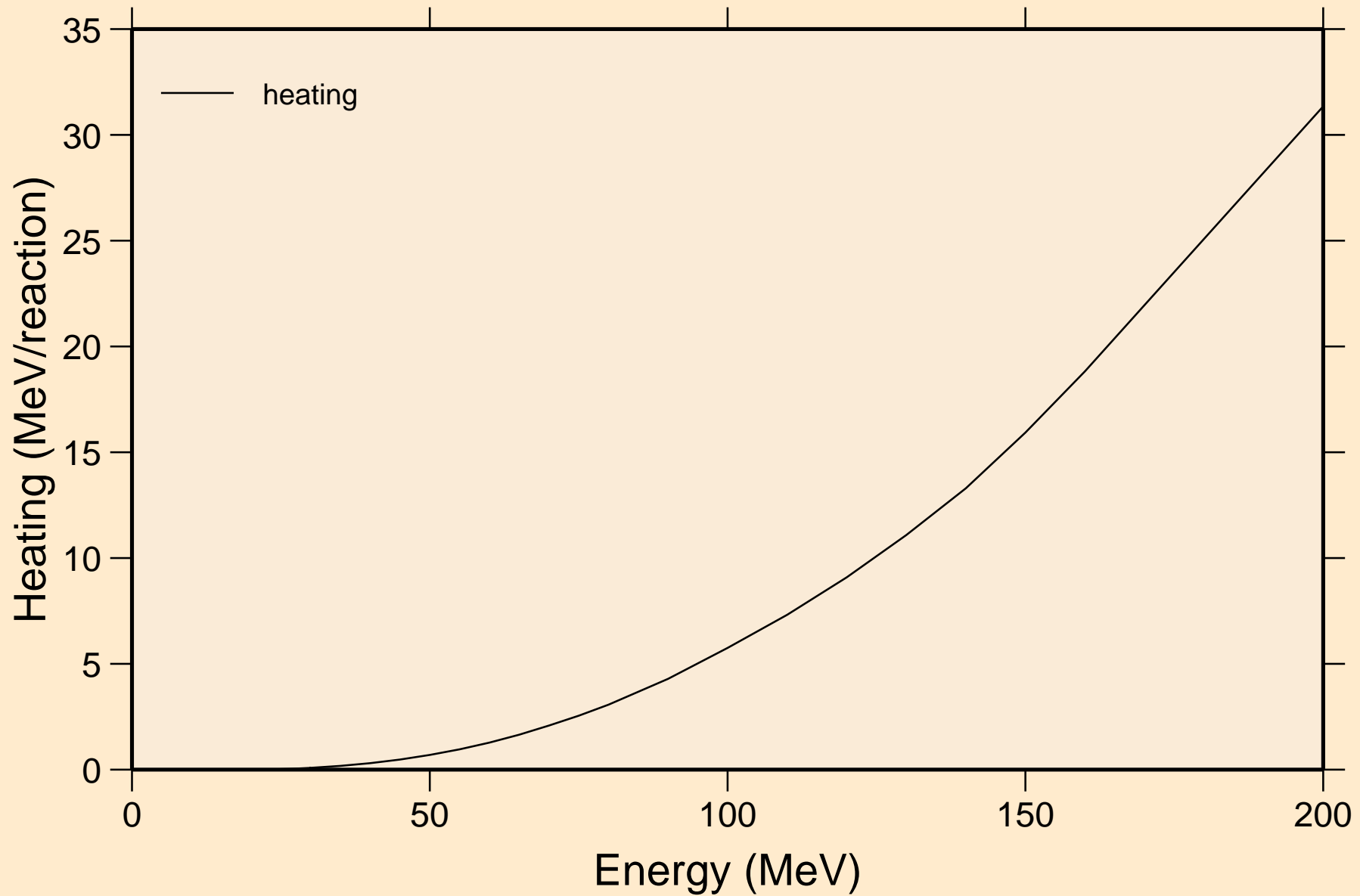
# BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



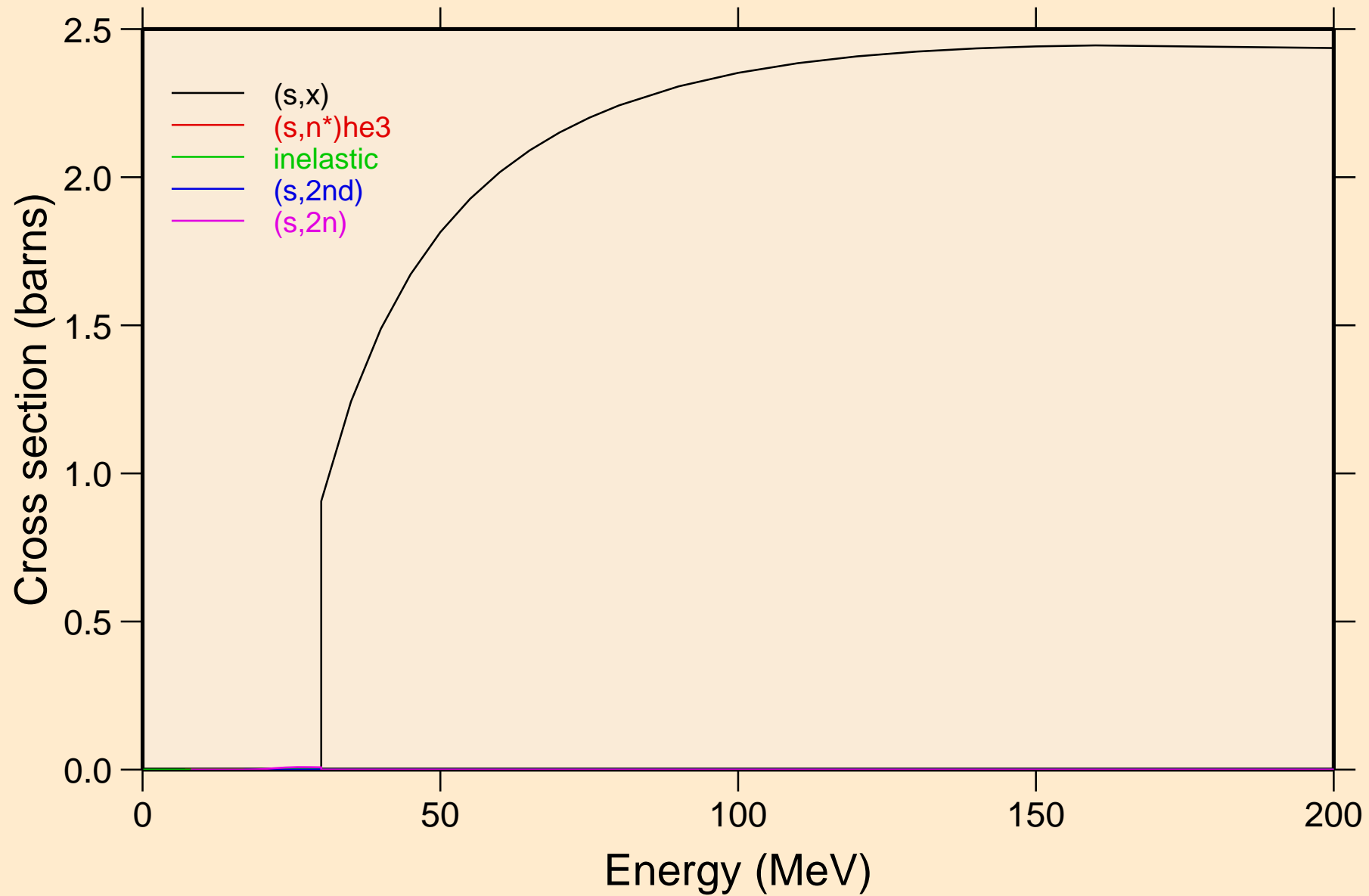
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating

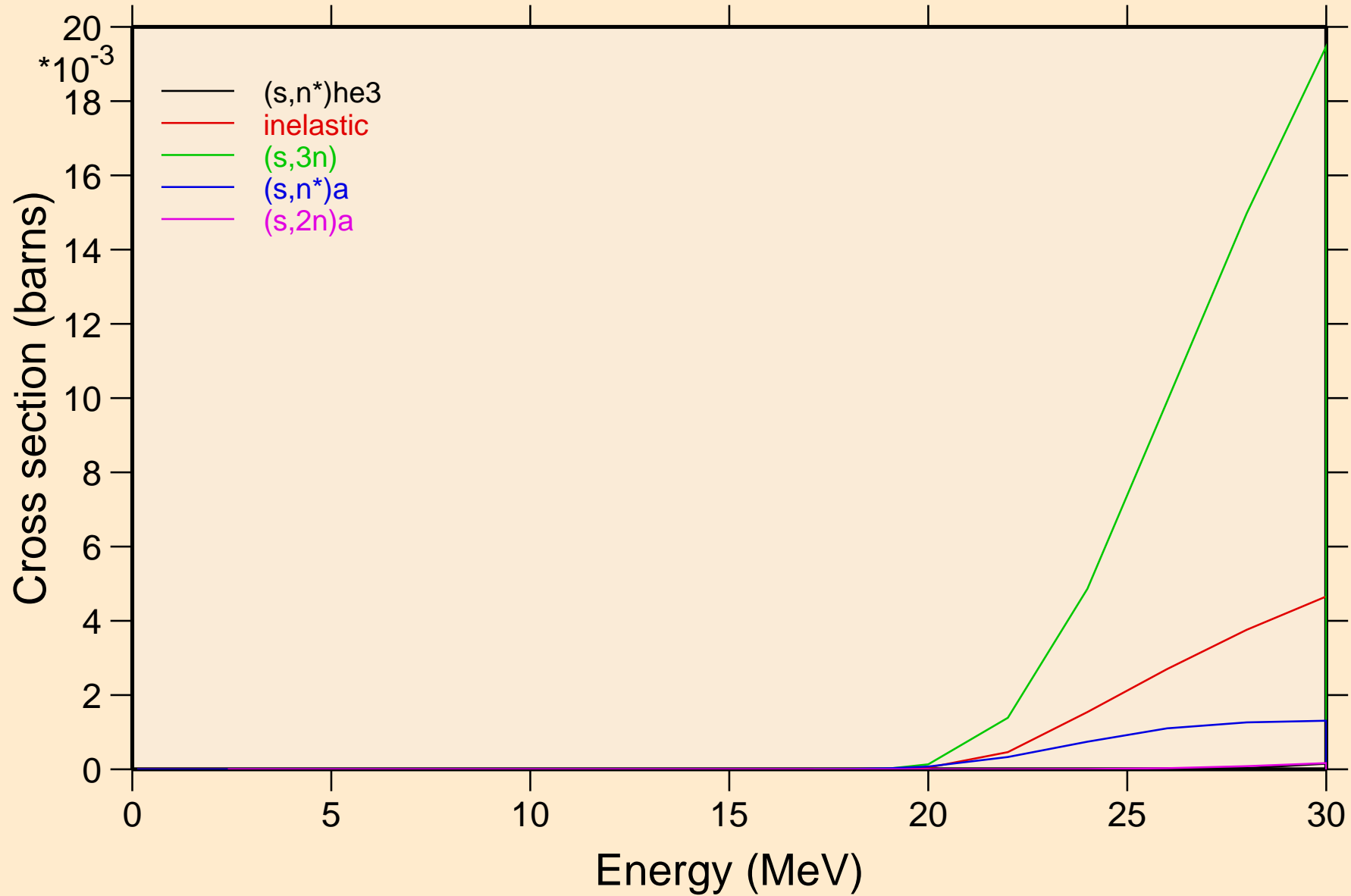


# BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K

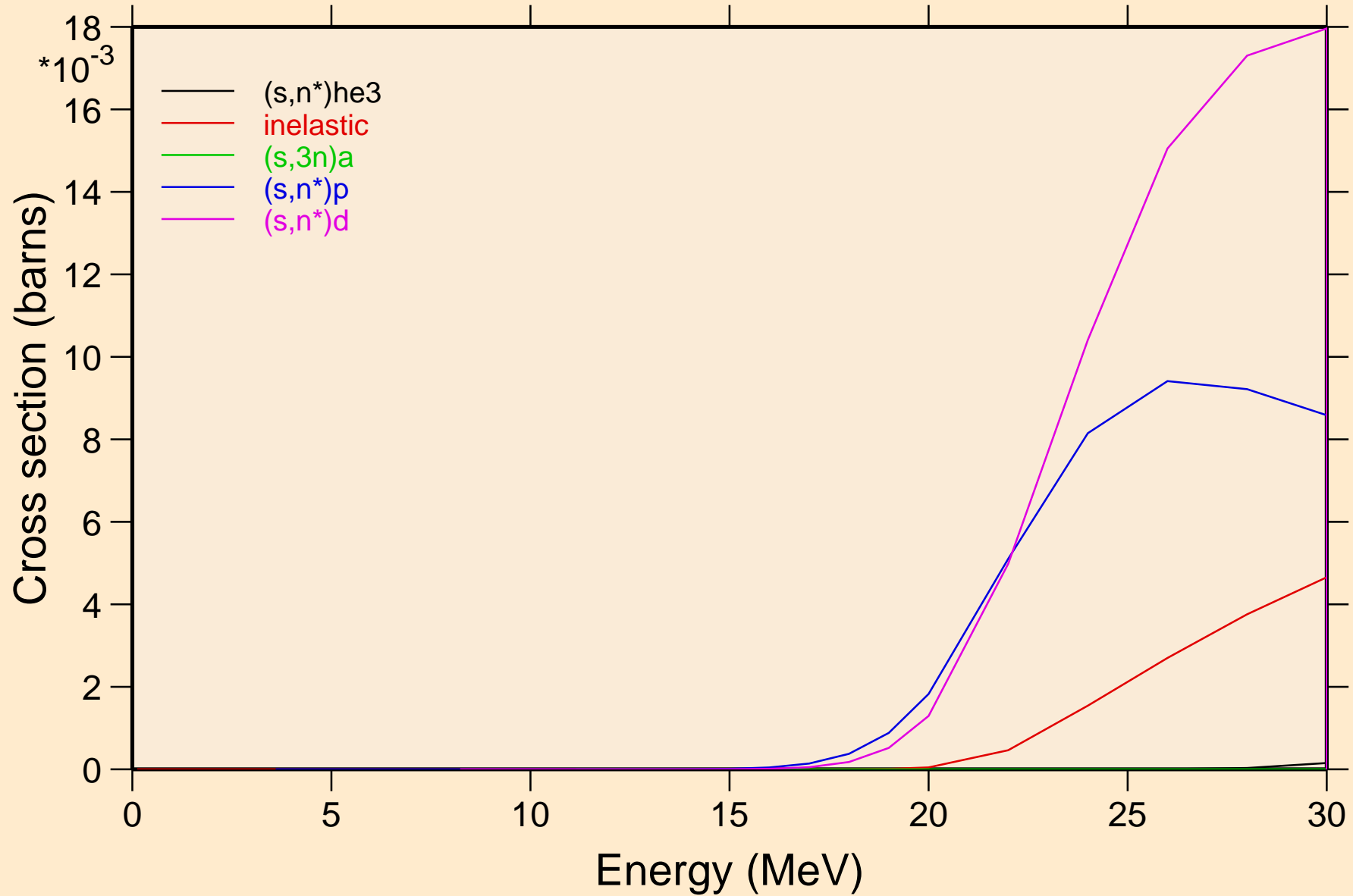
## Threshold reactions



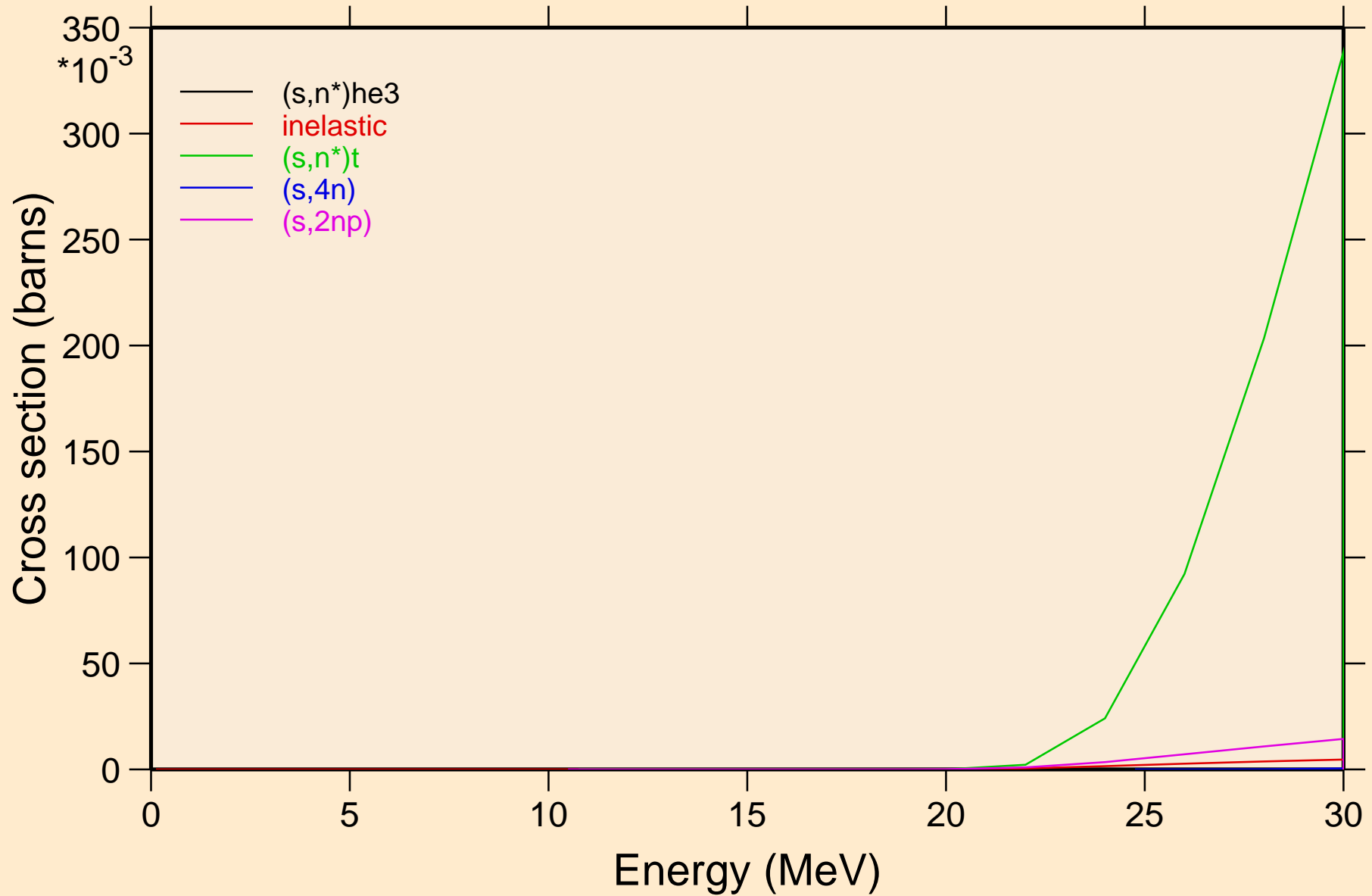
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



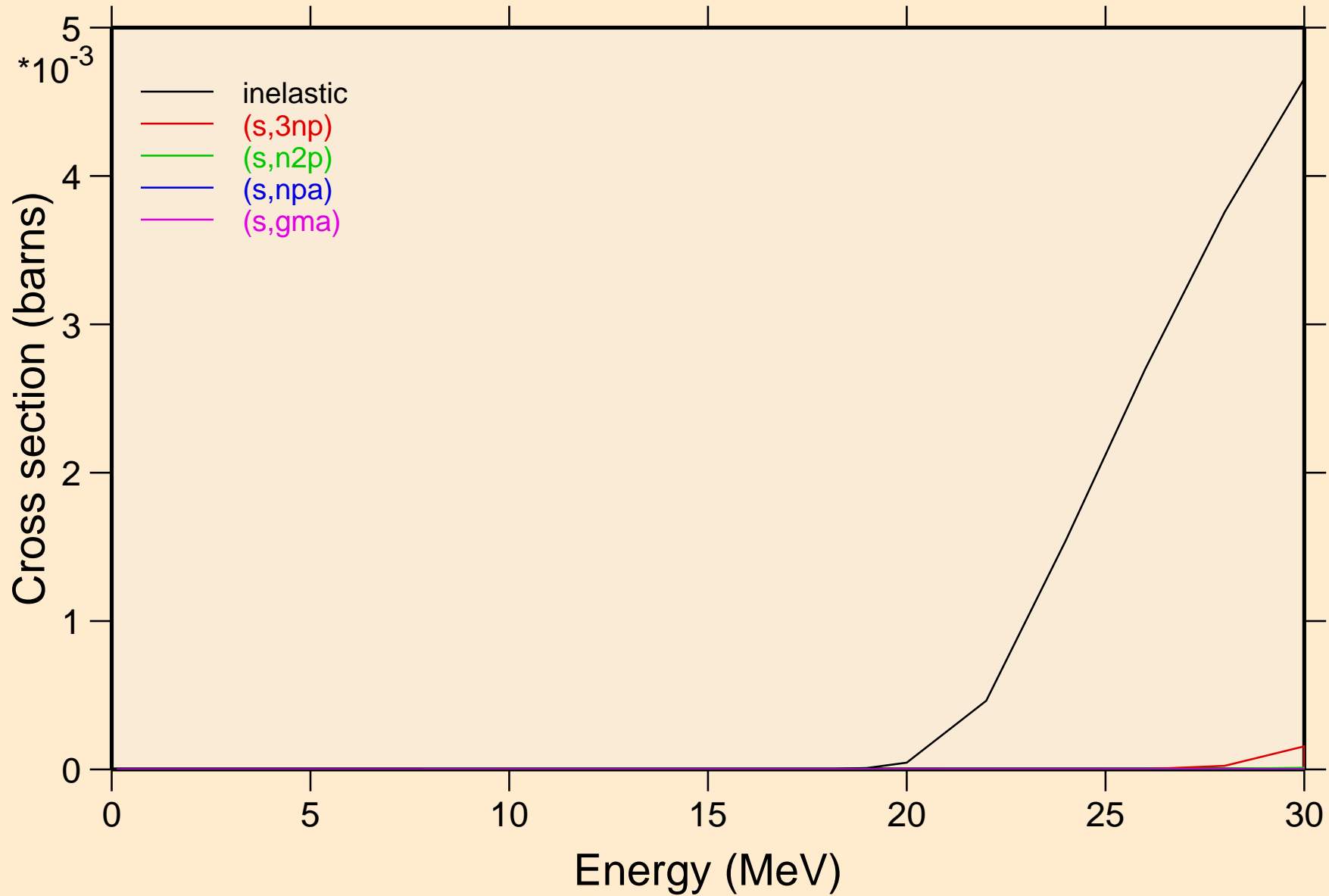
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



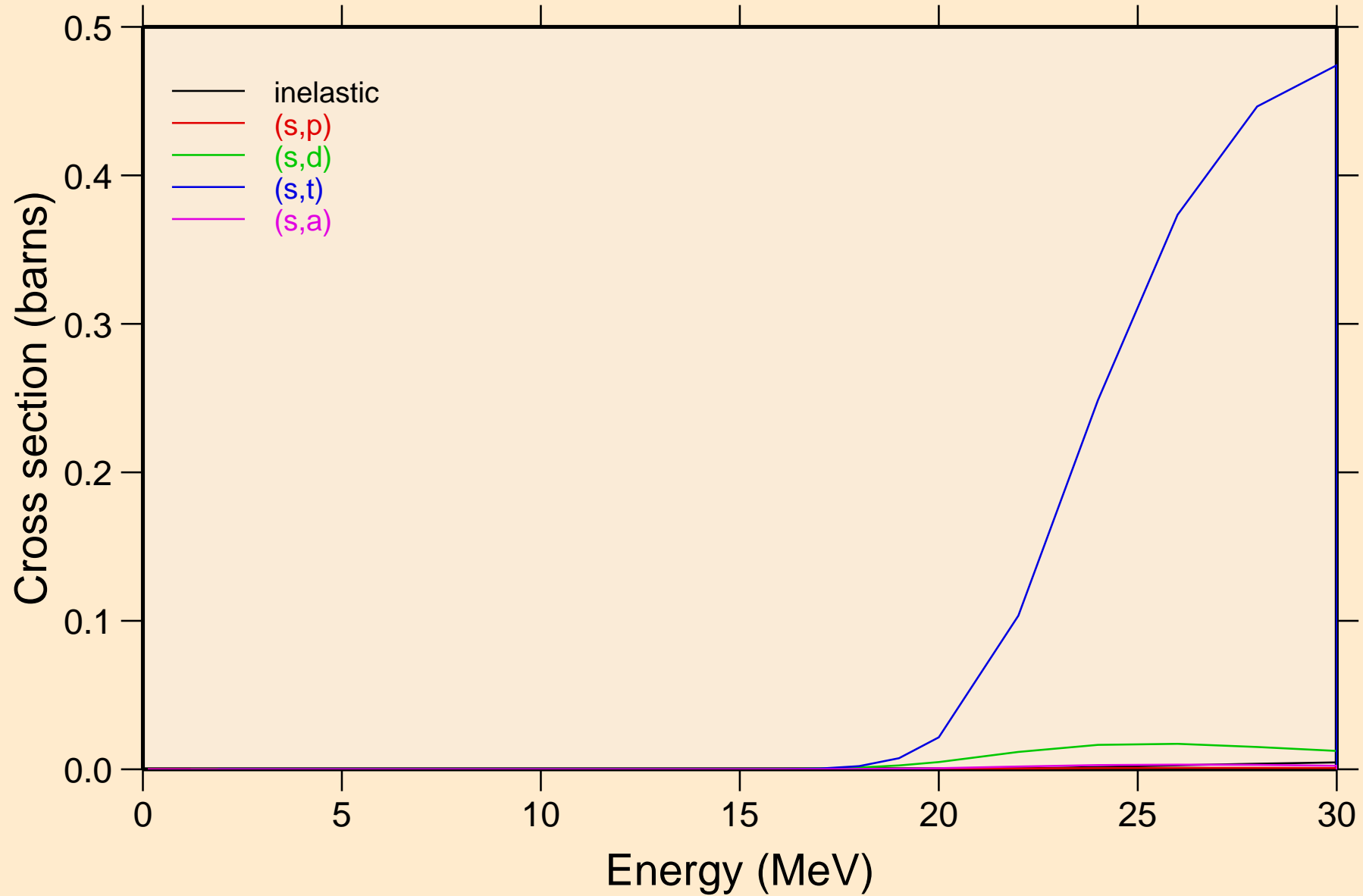
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



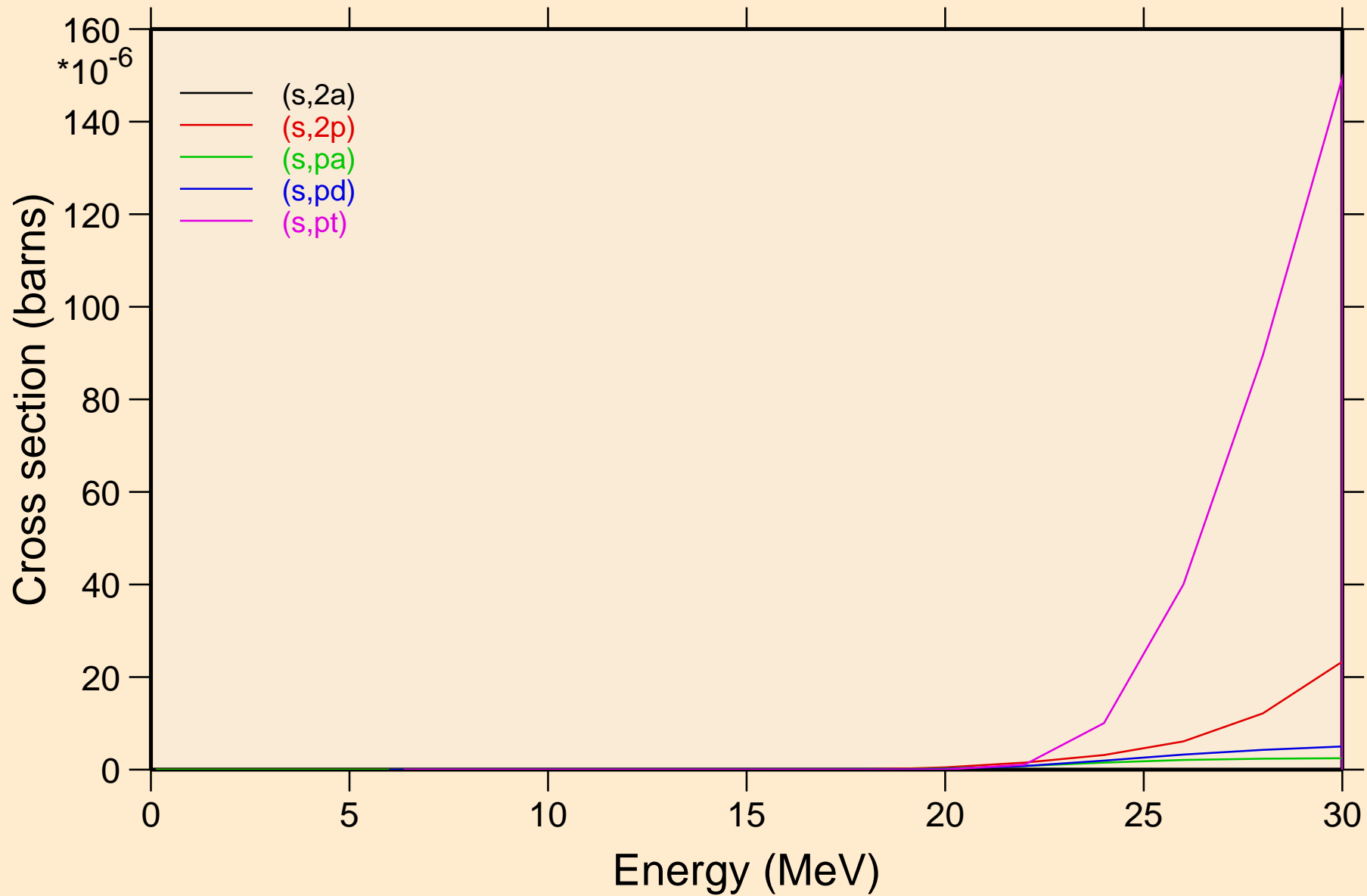
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



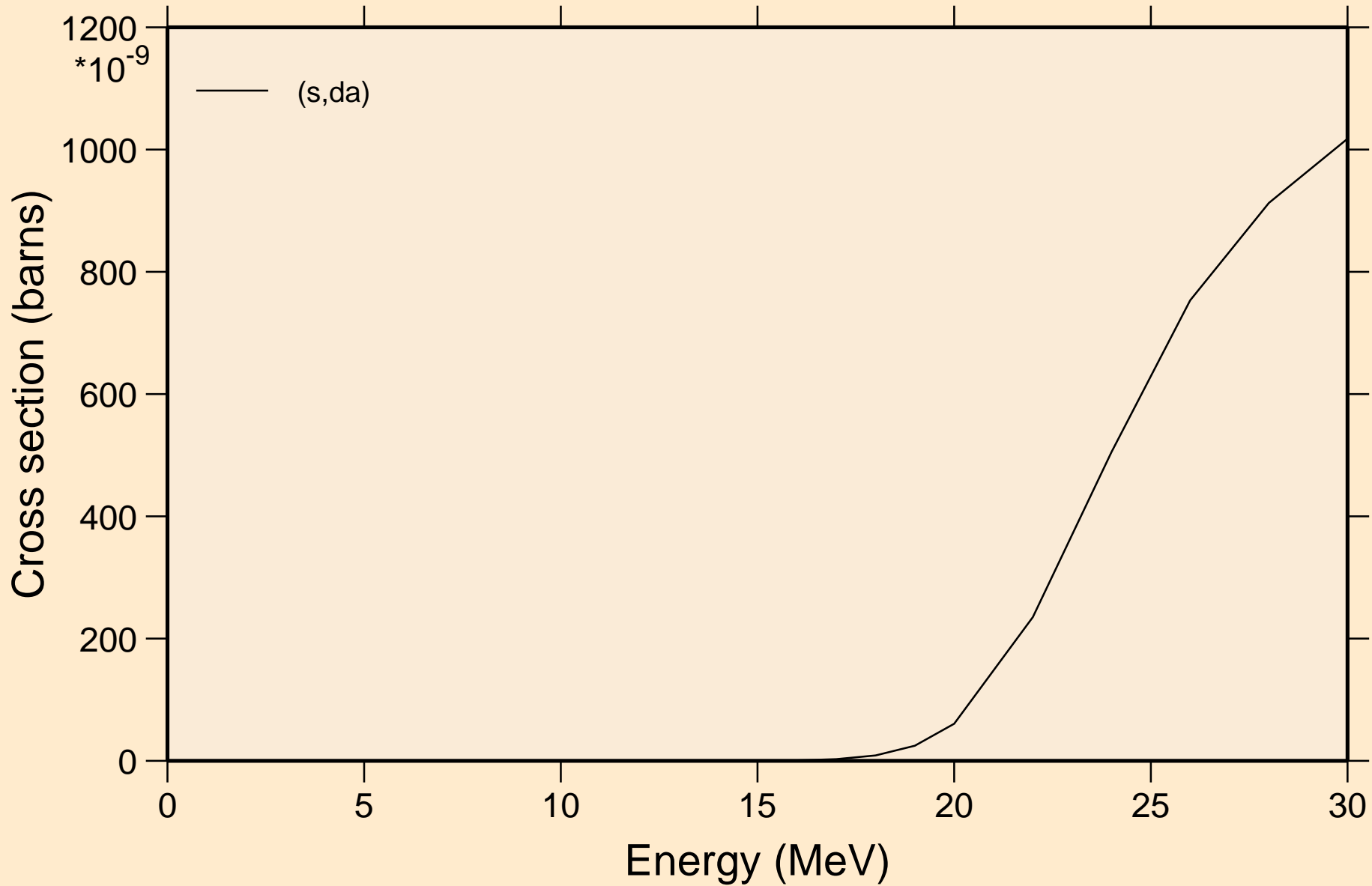
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



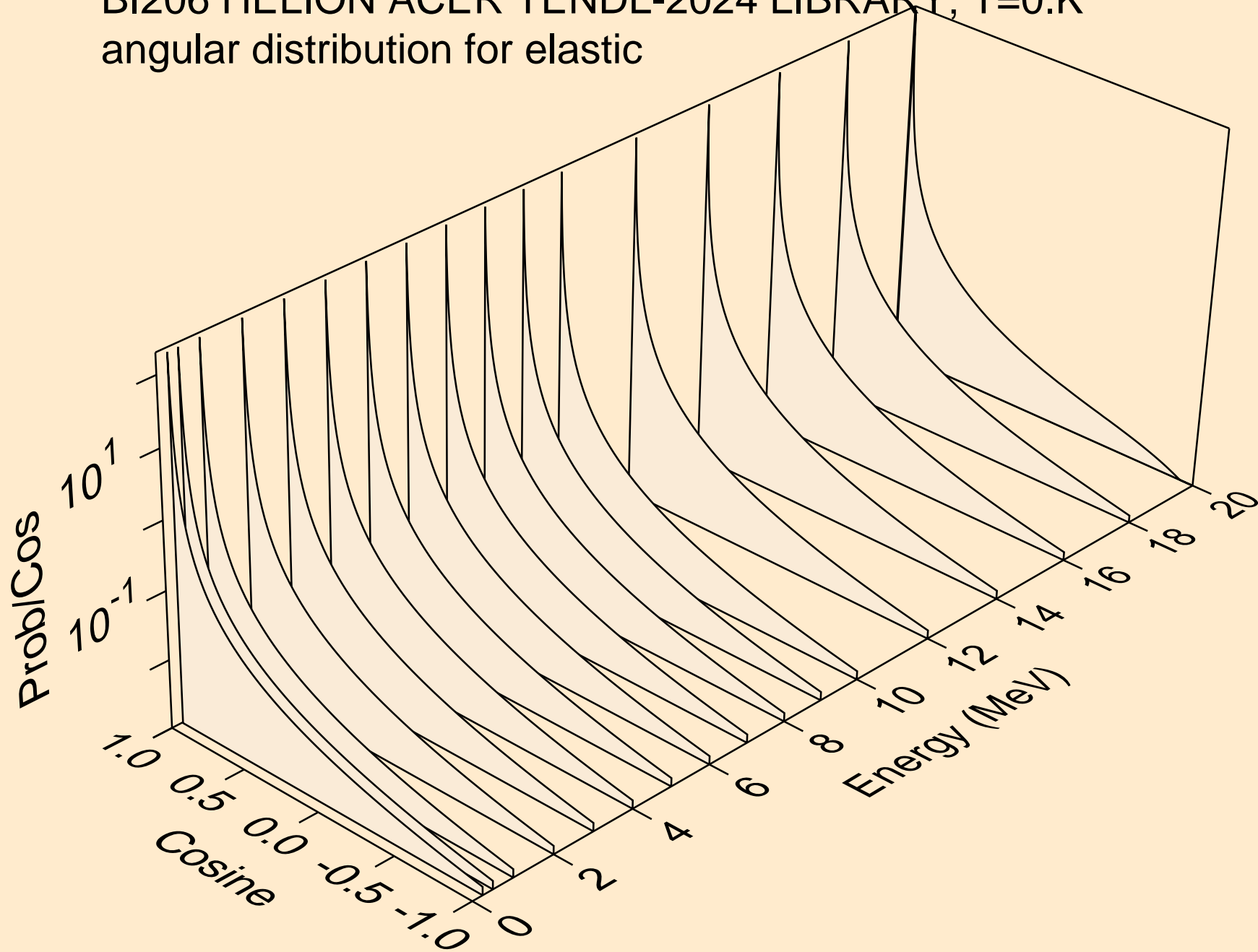
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



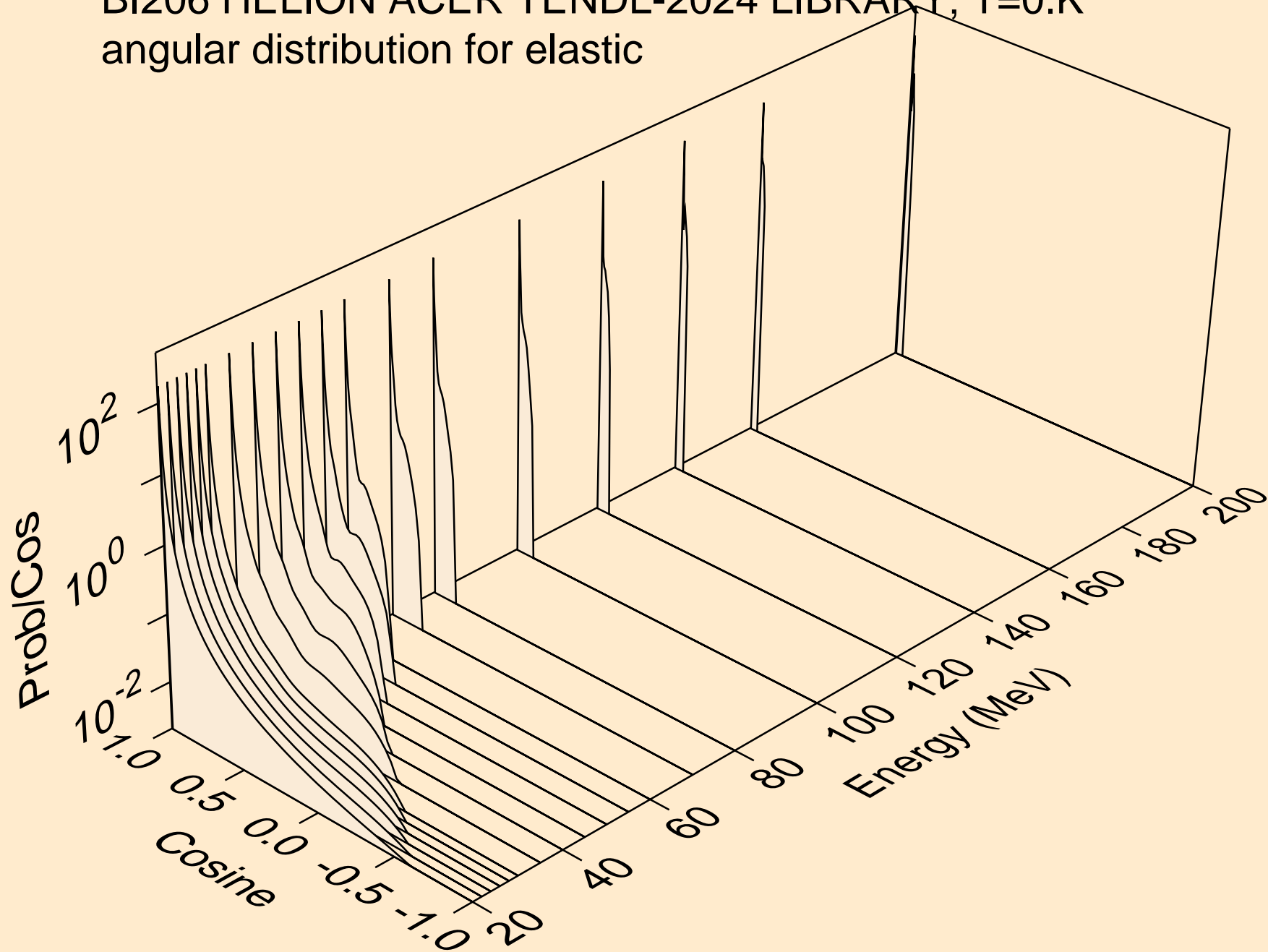
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



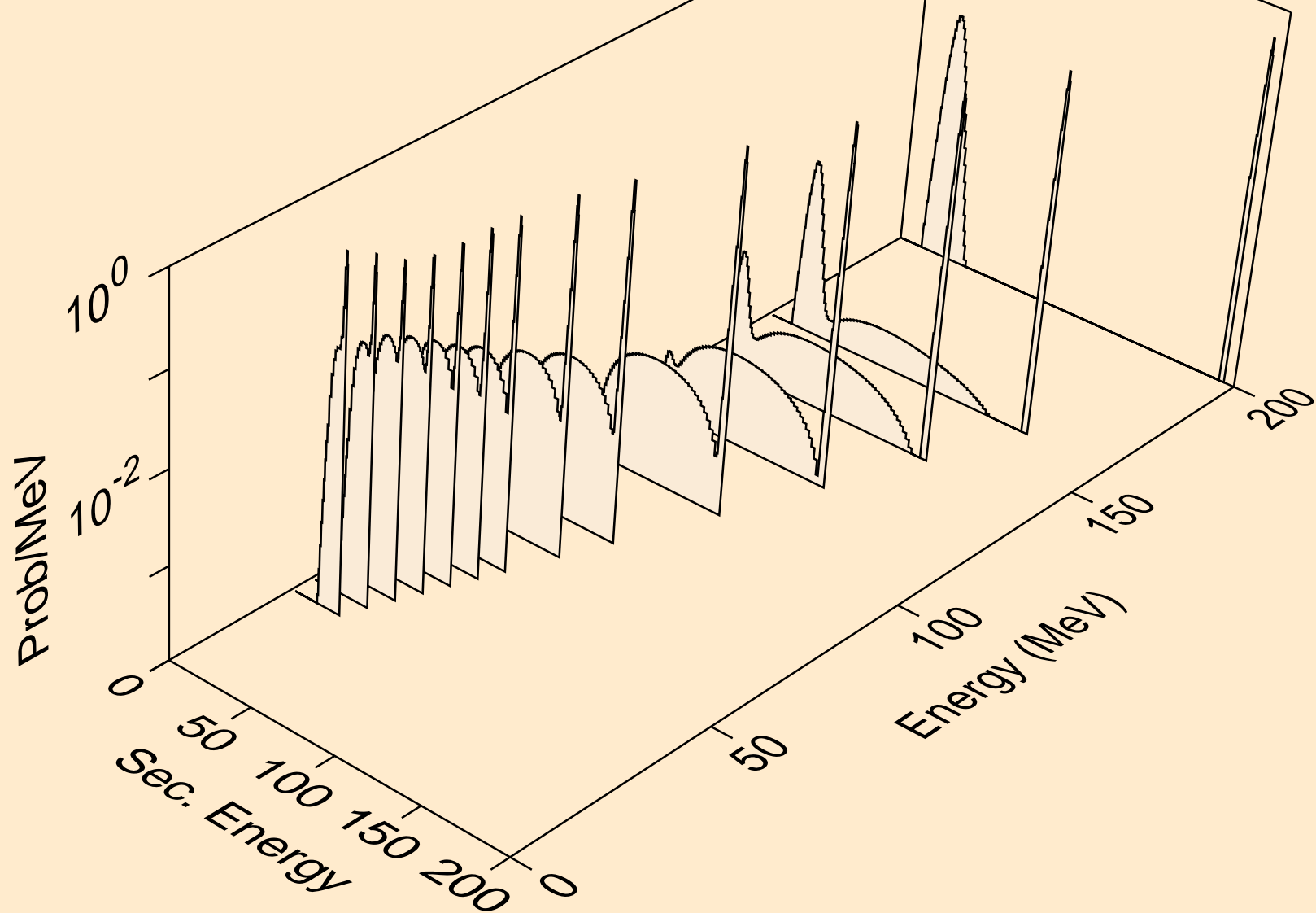
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



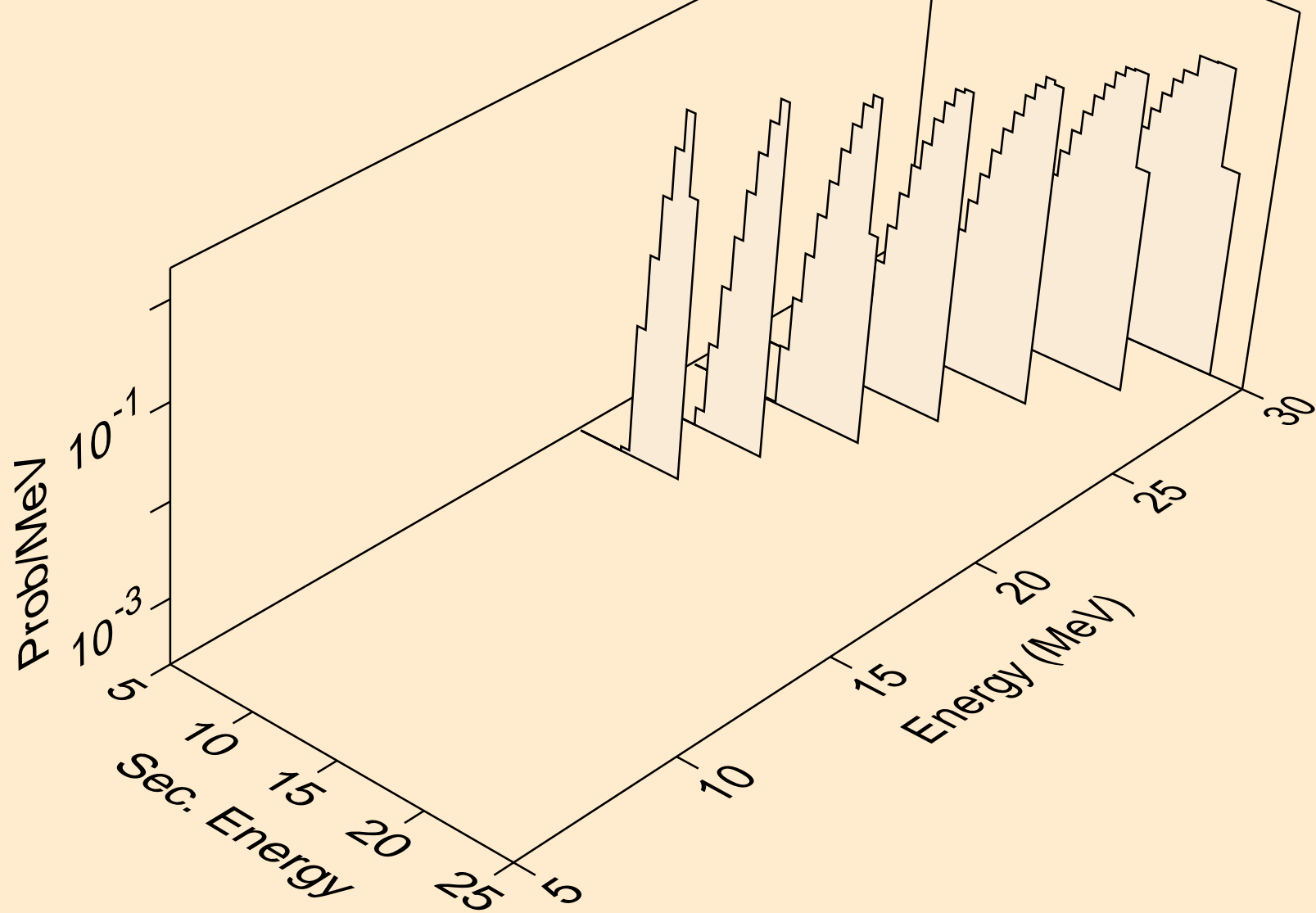
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



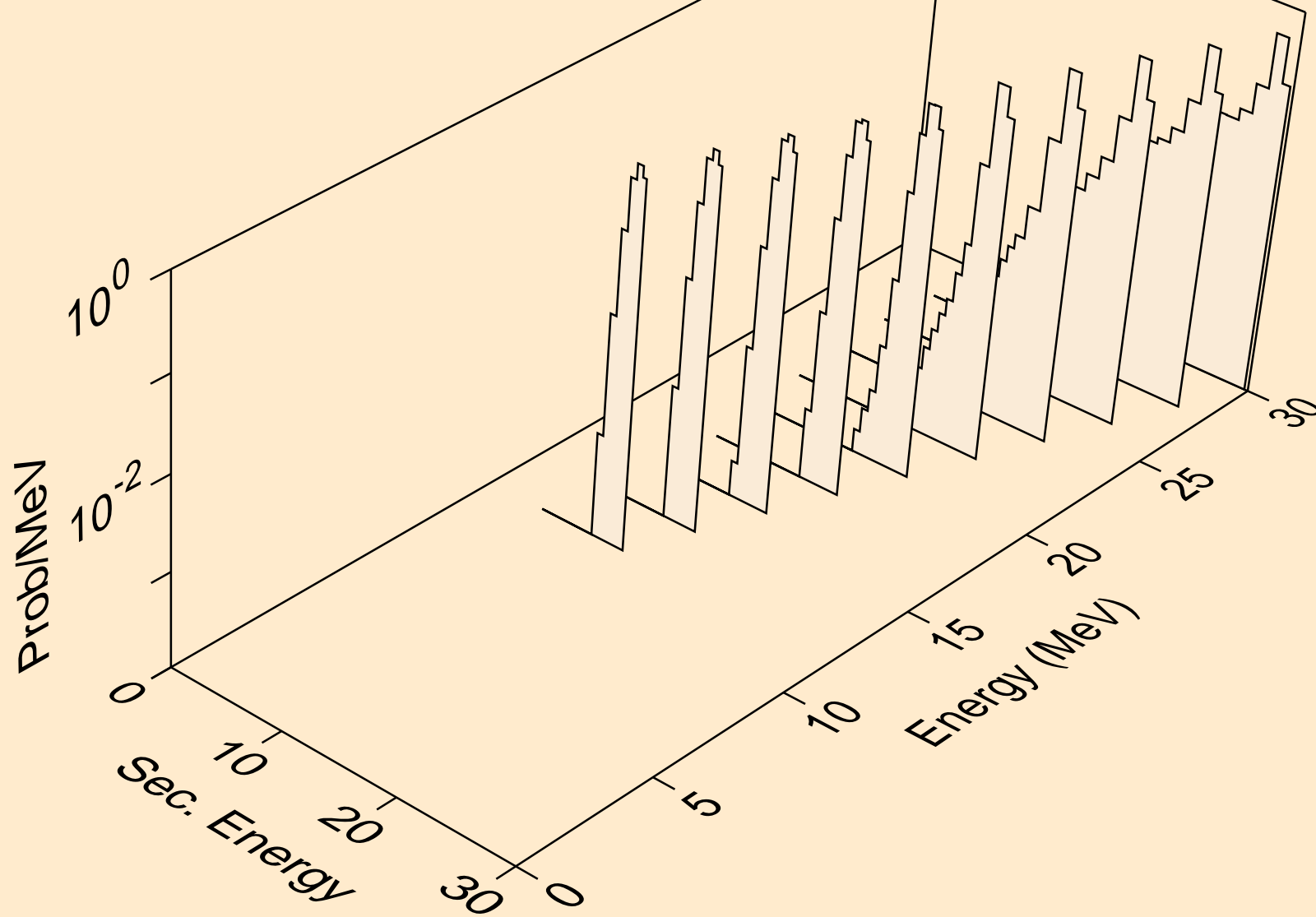
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for (s,x)



BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



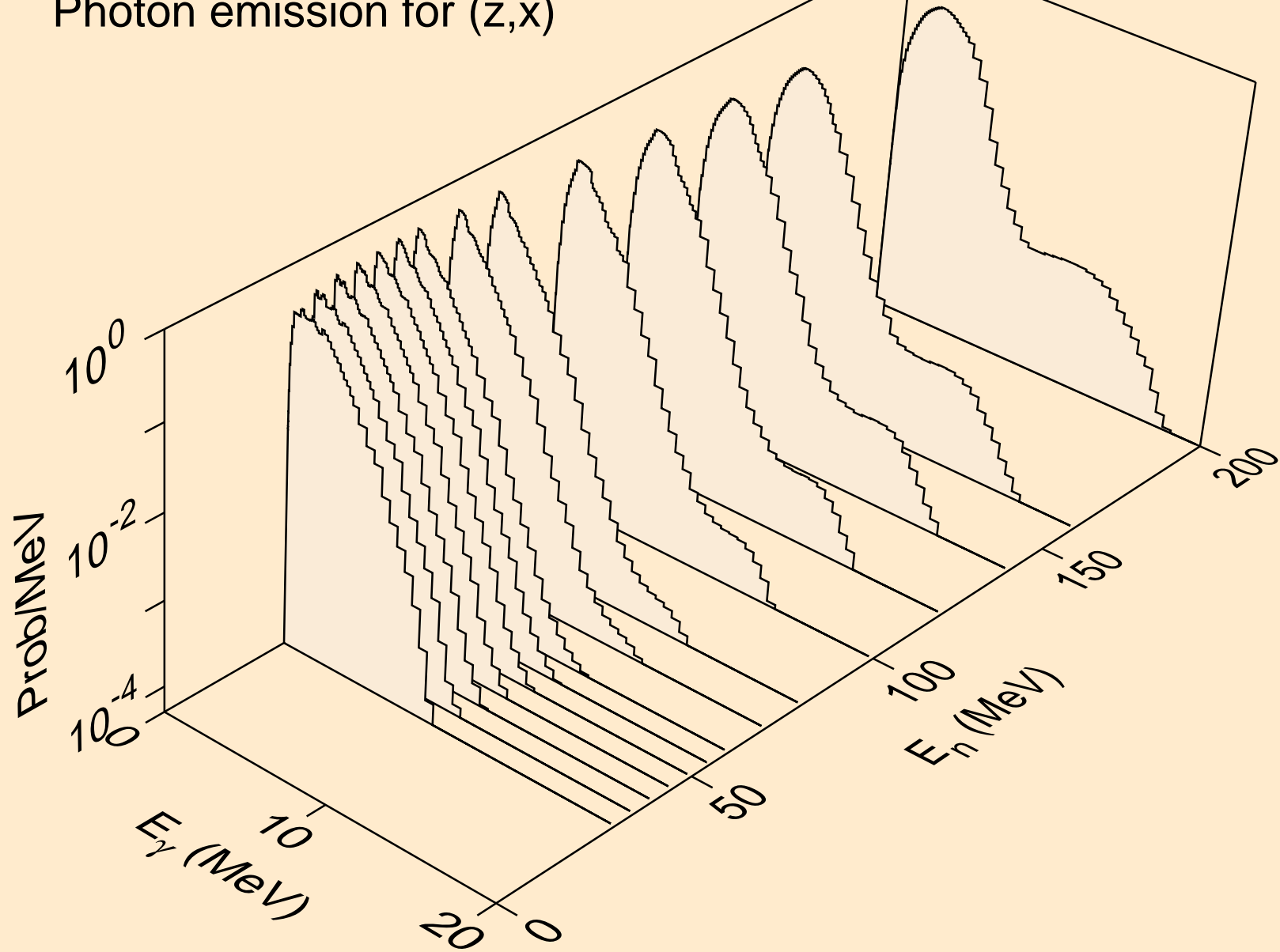
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for inelastic



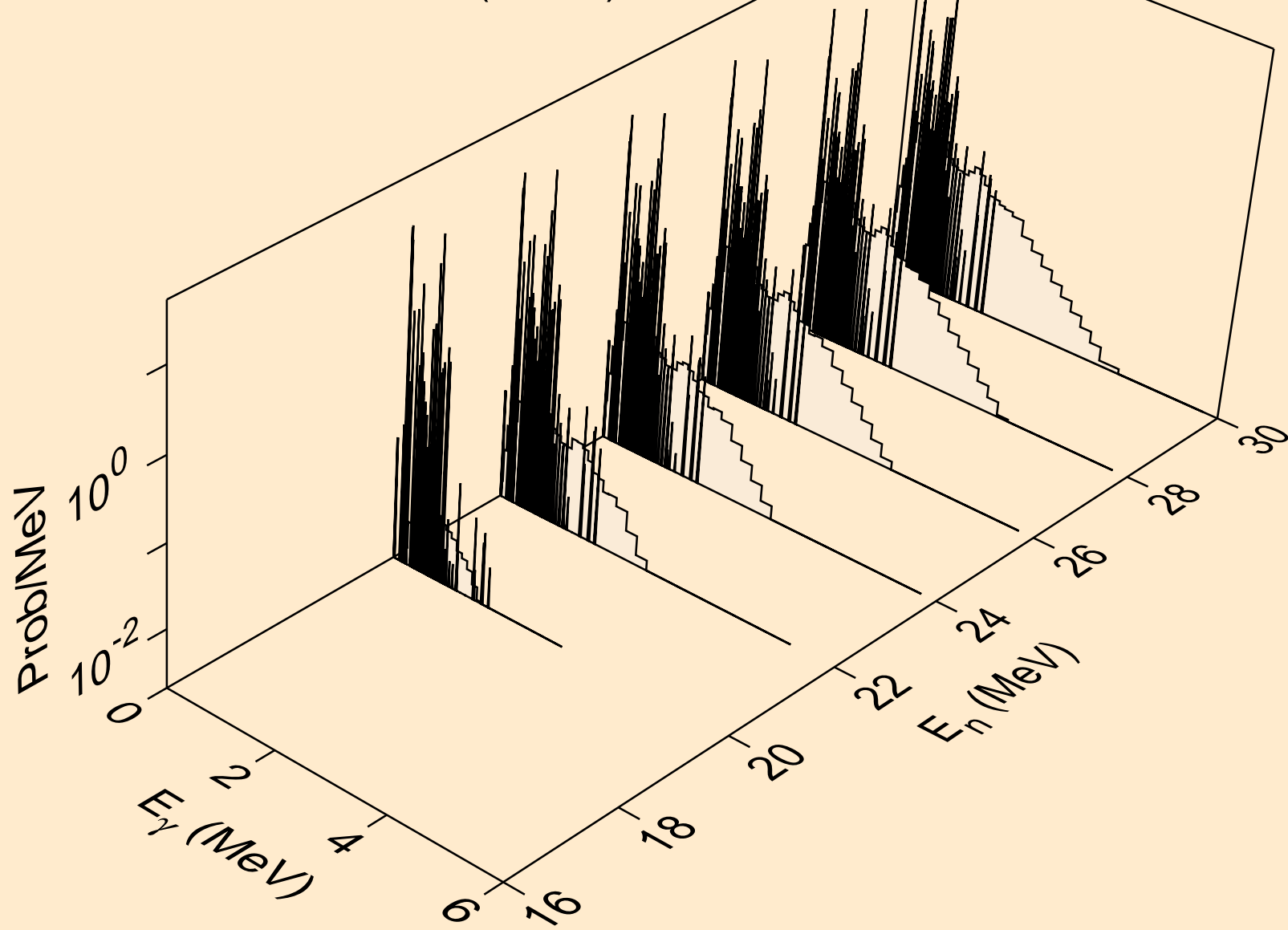
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



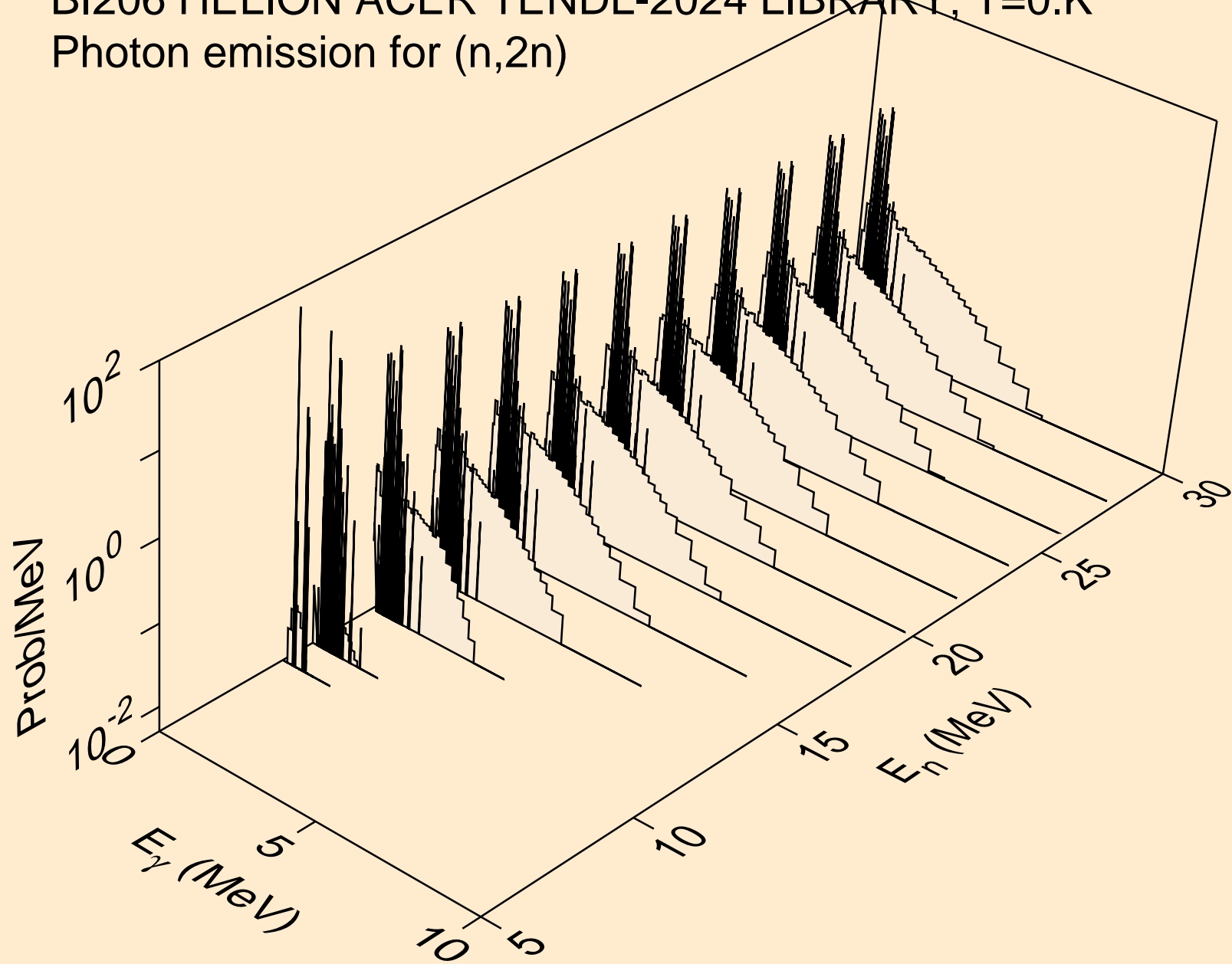
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



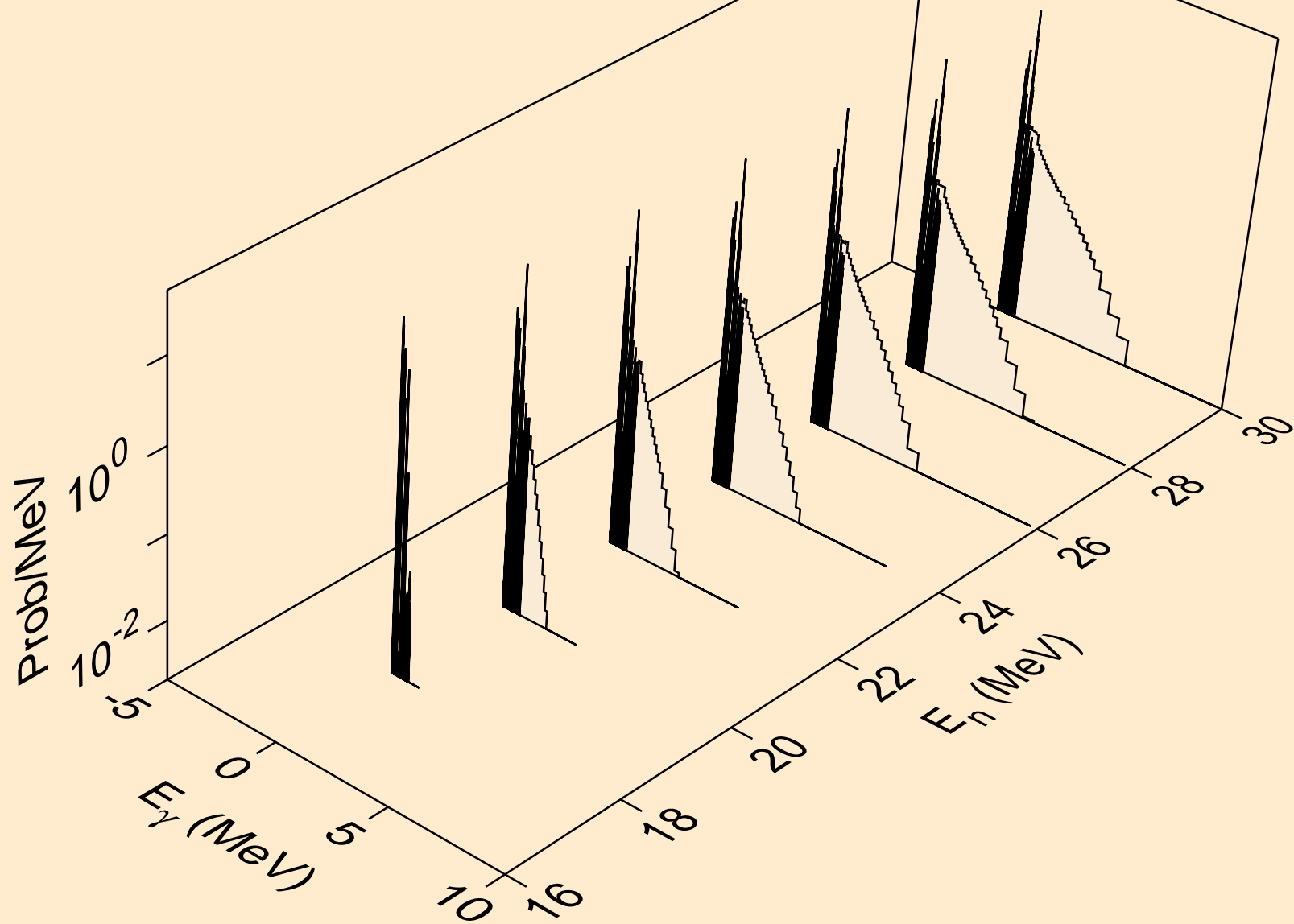
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



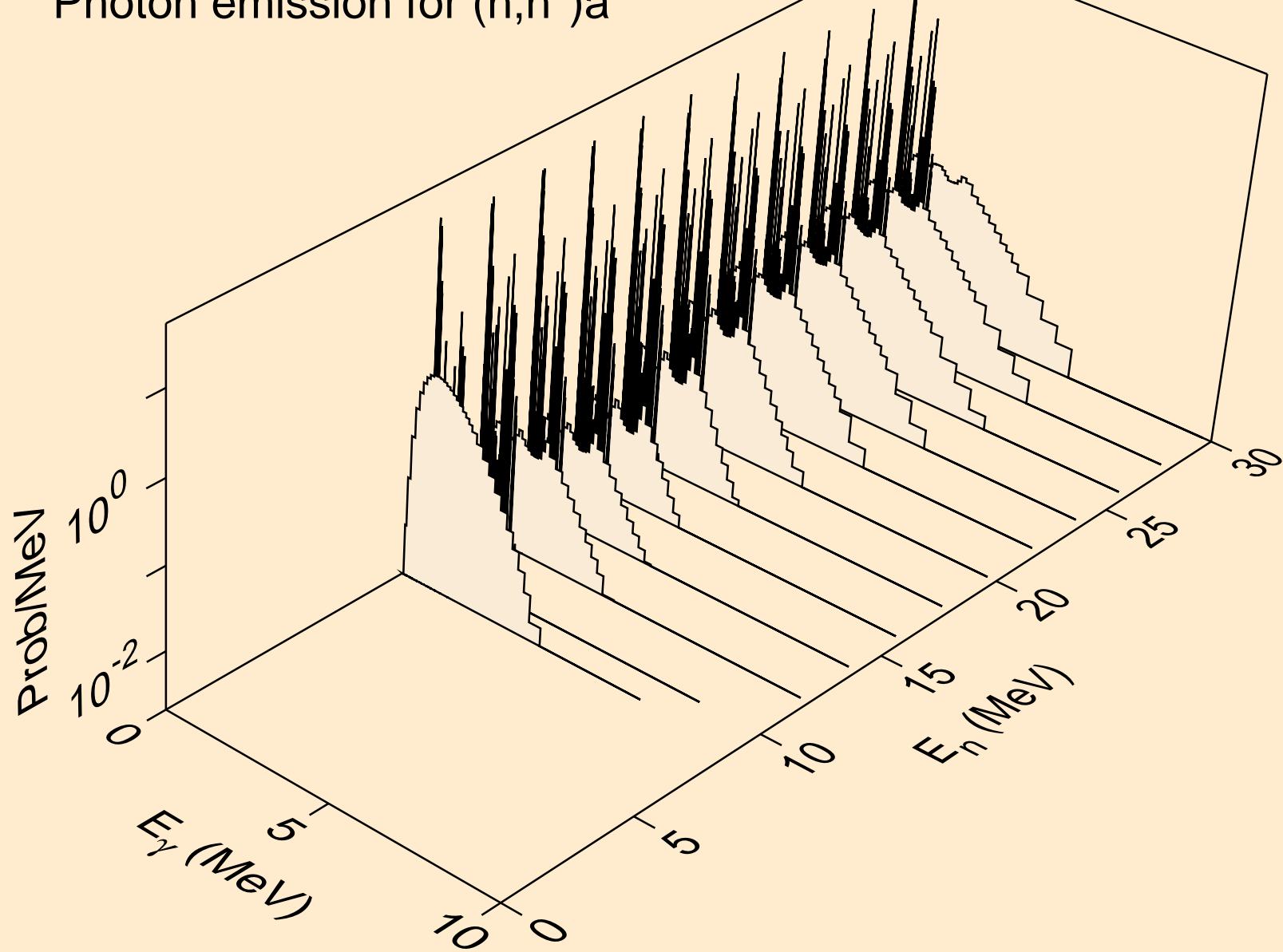
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



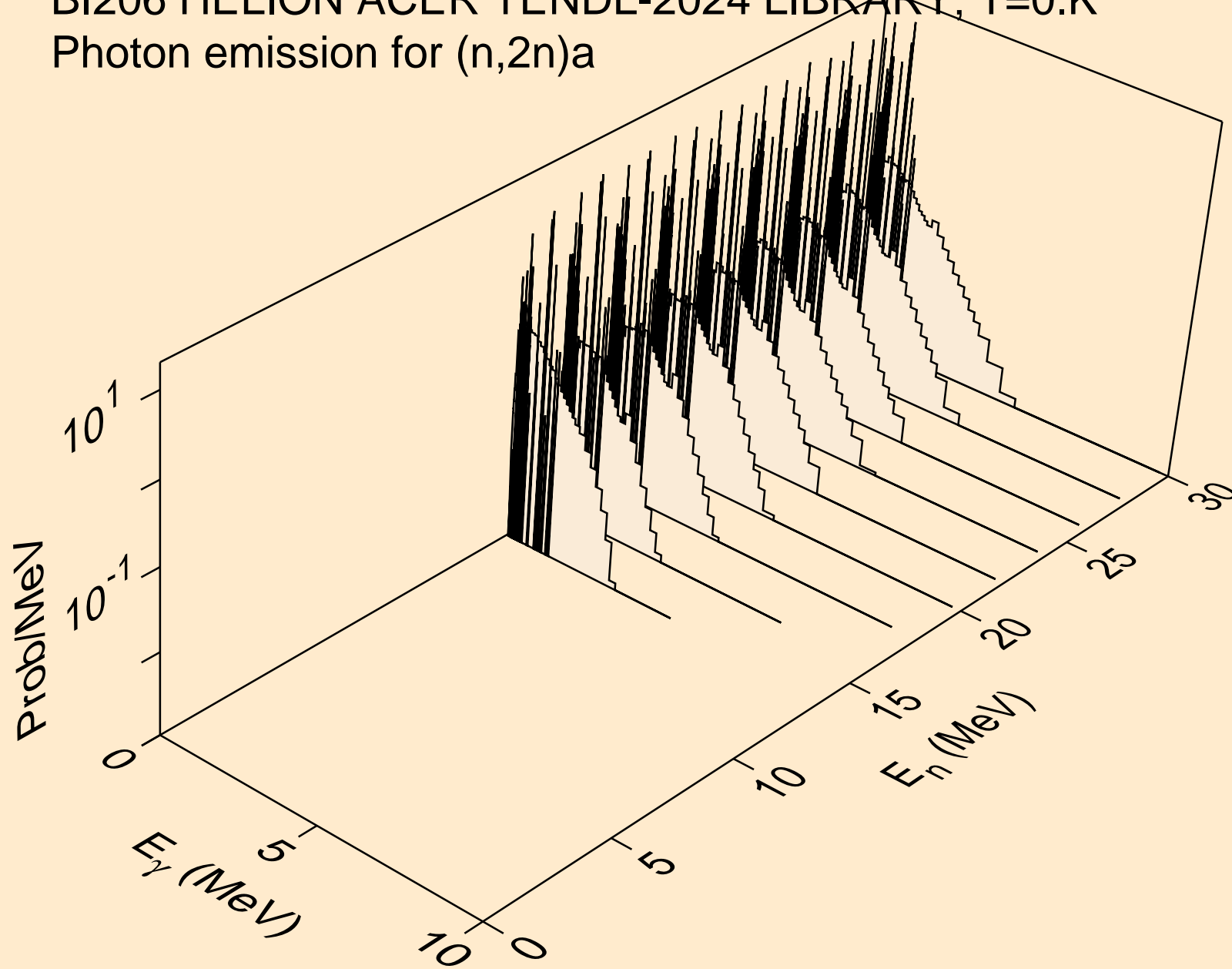
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



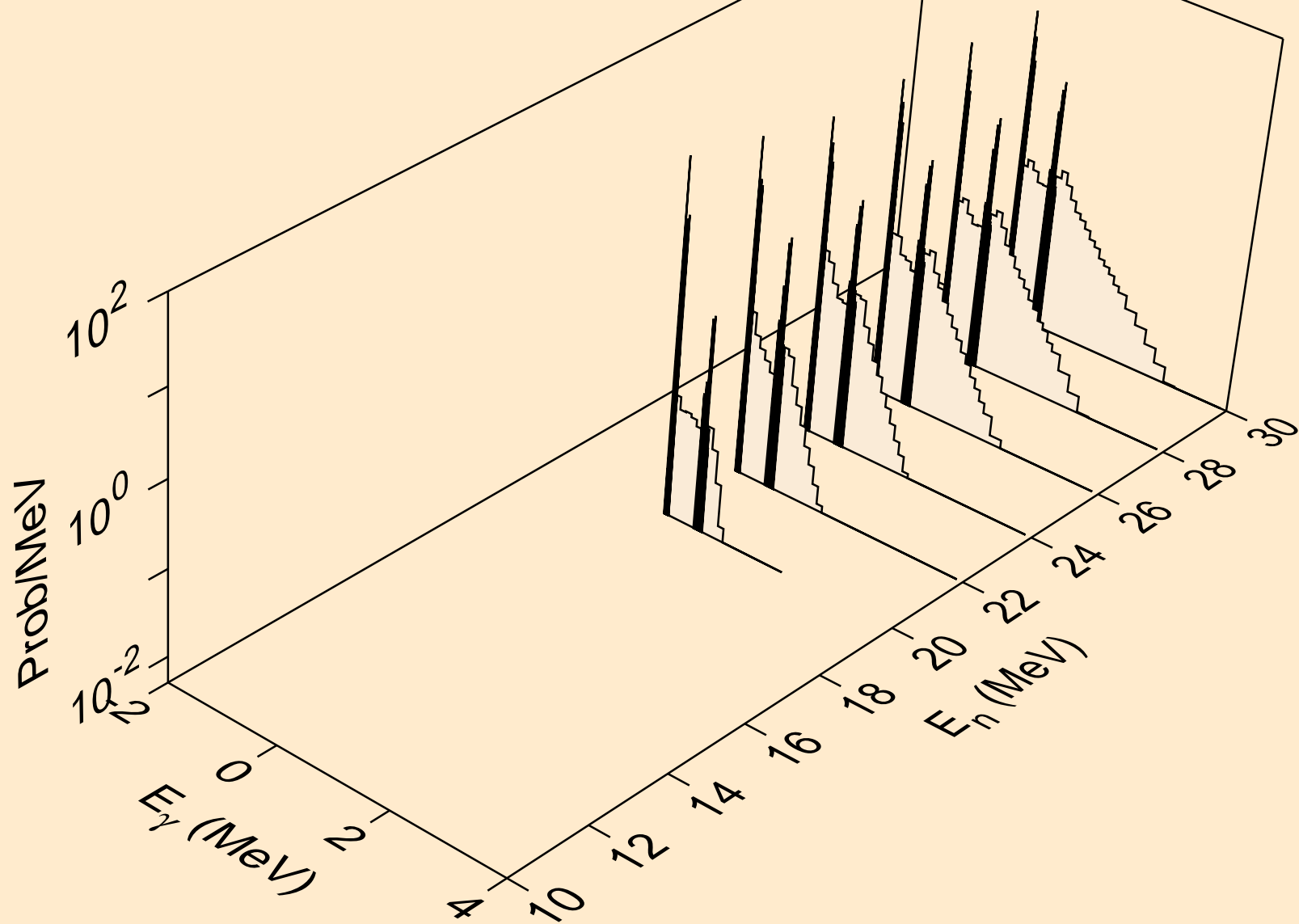
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



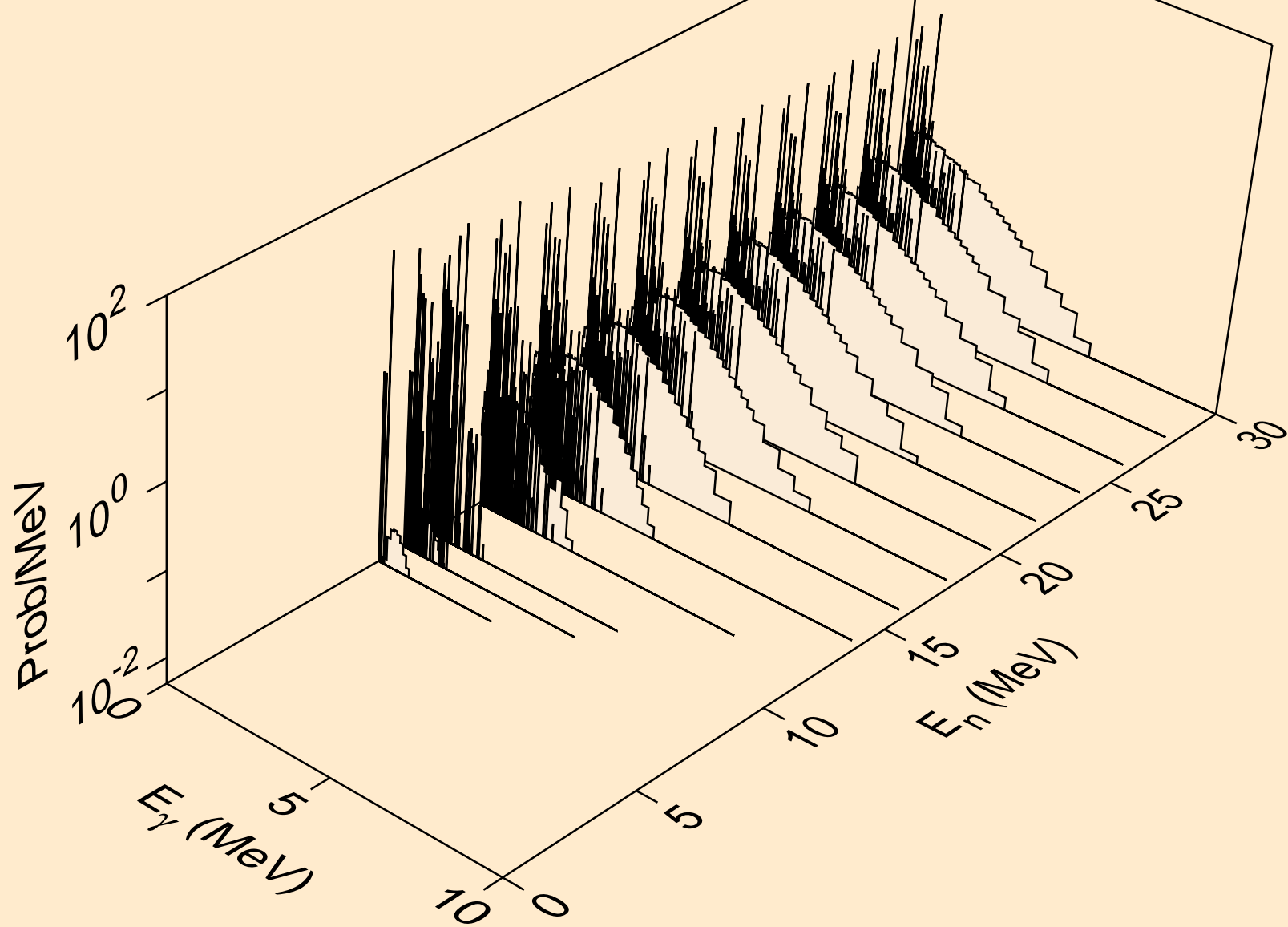
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



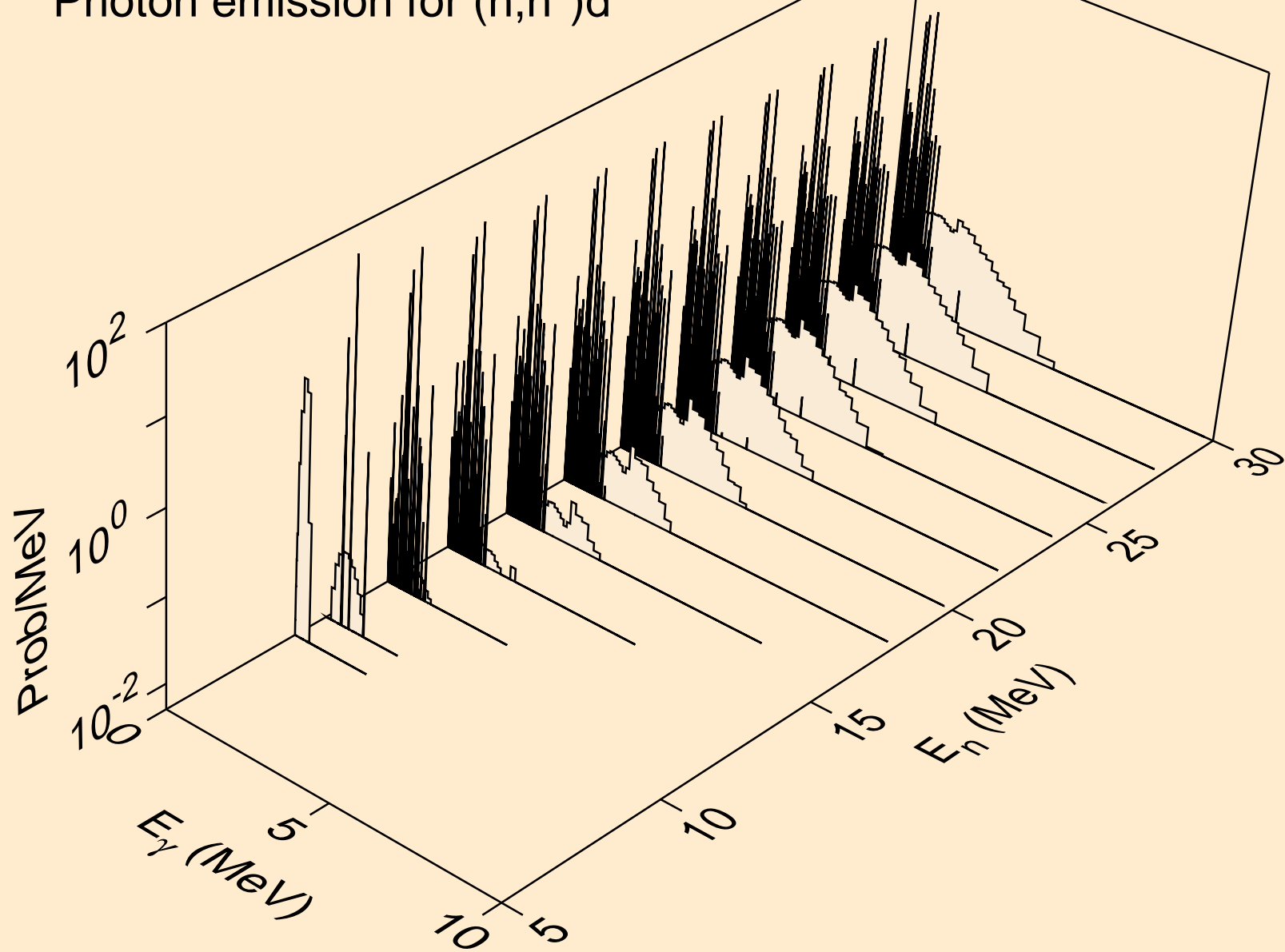
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



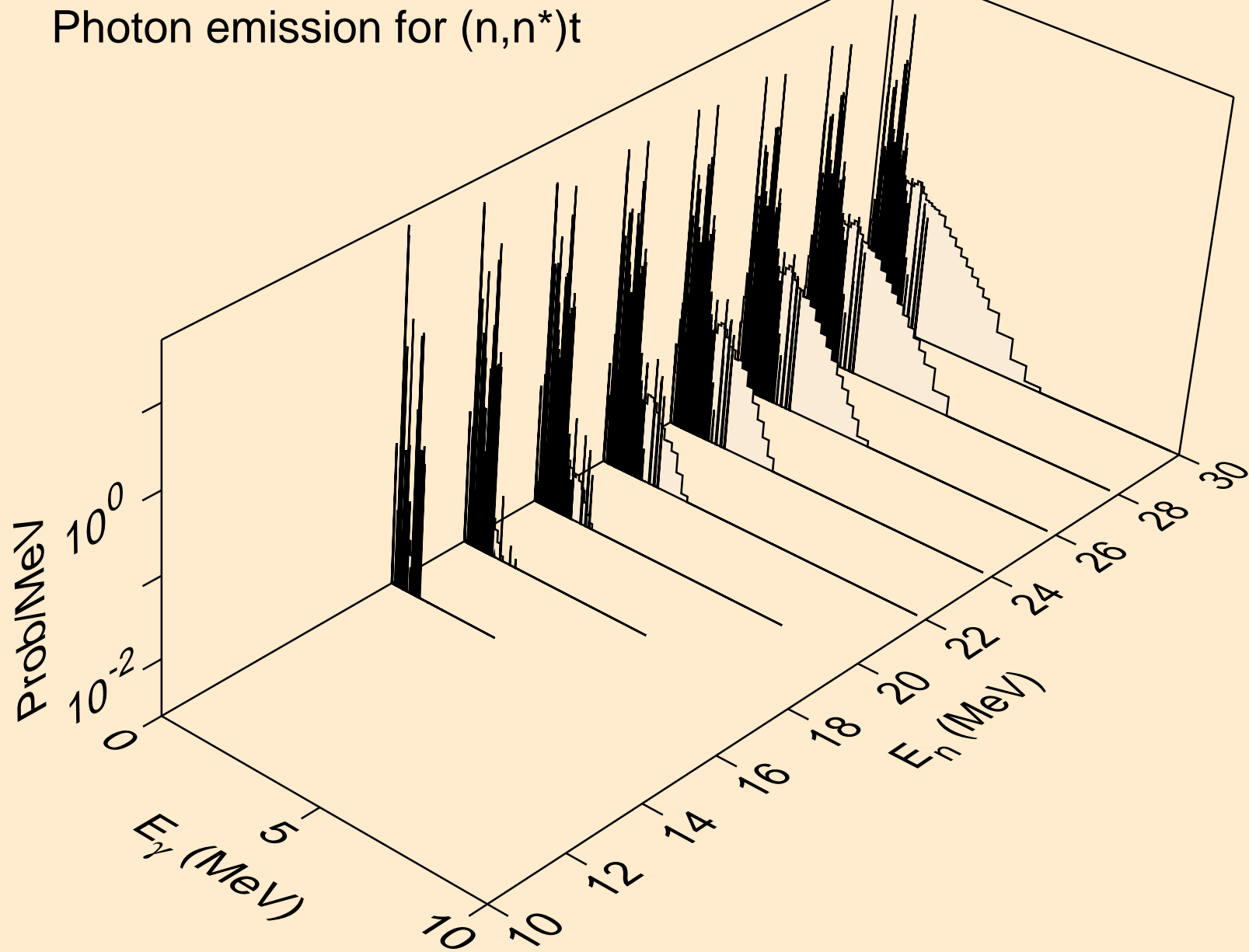
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



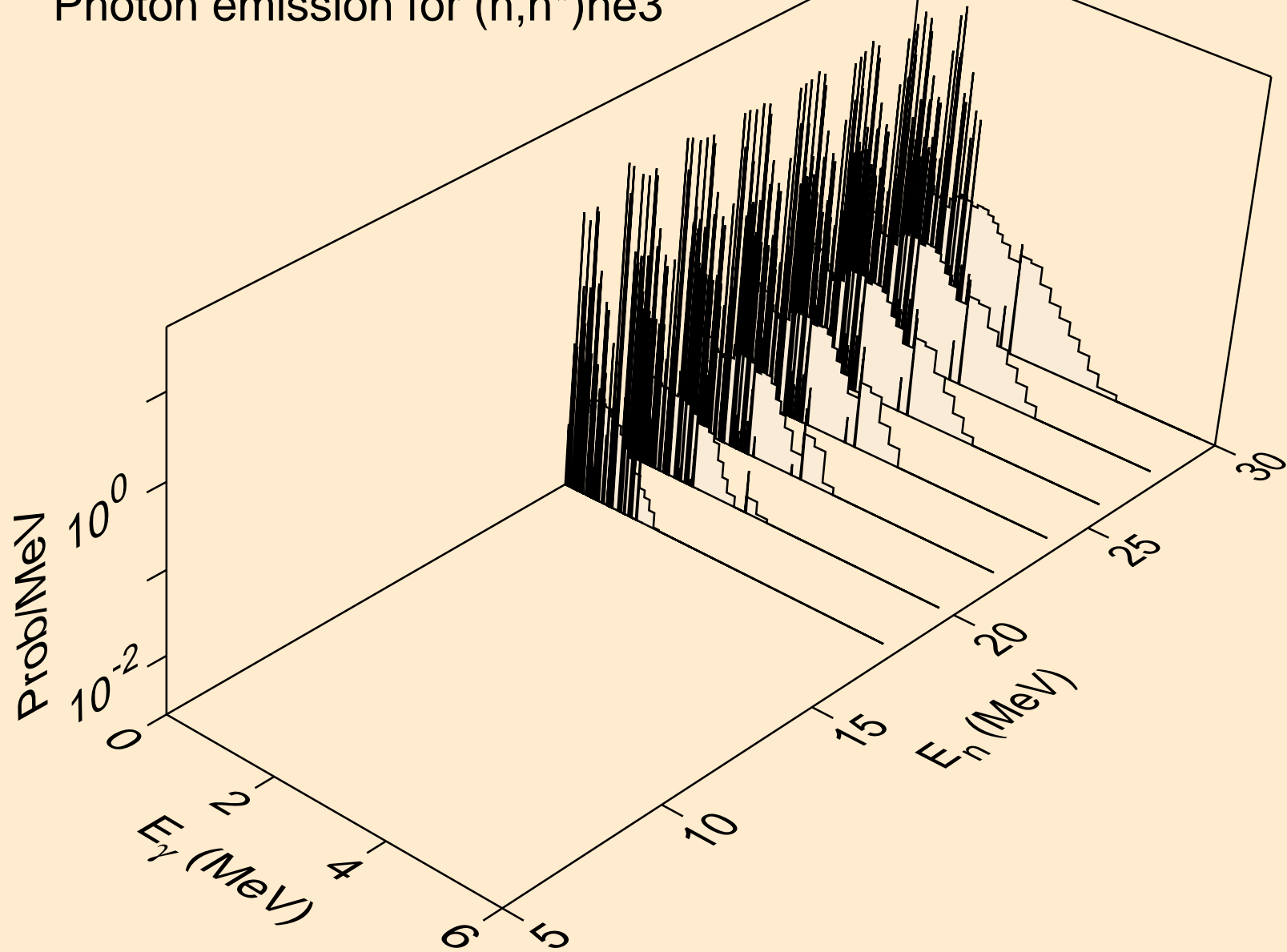
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



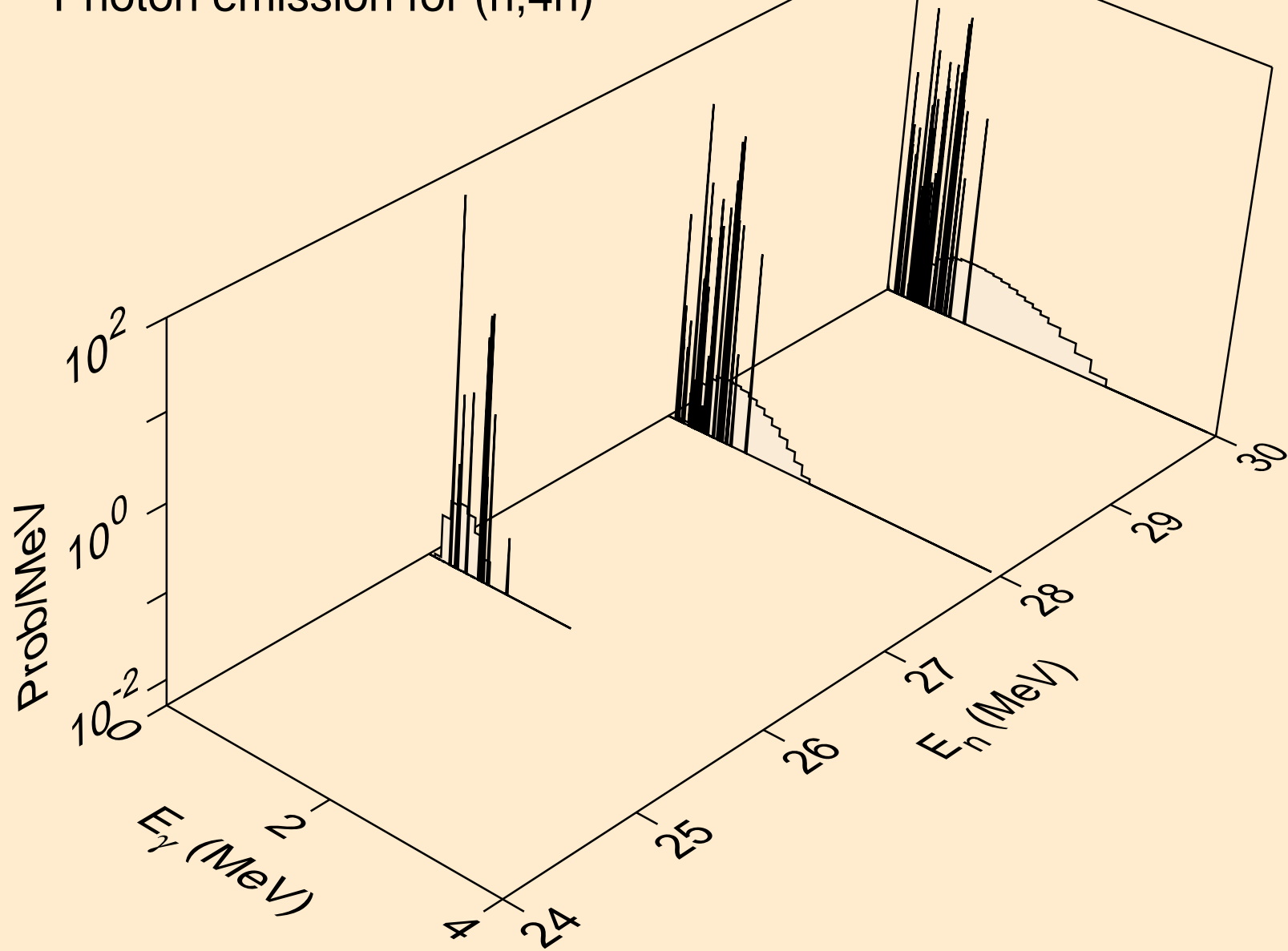
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



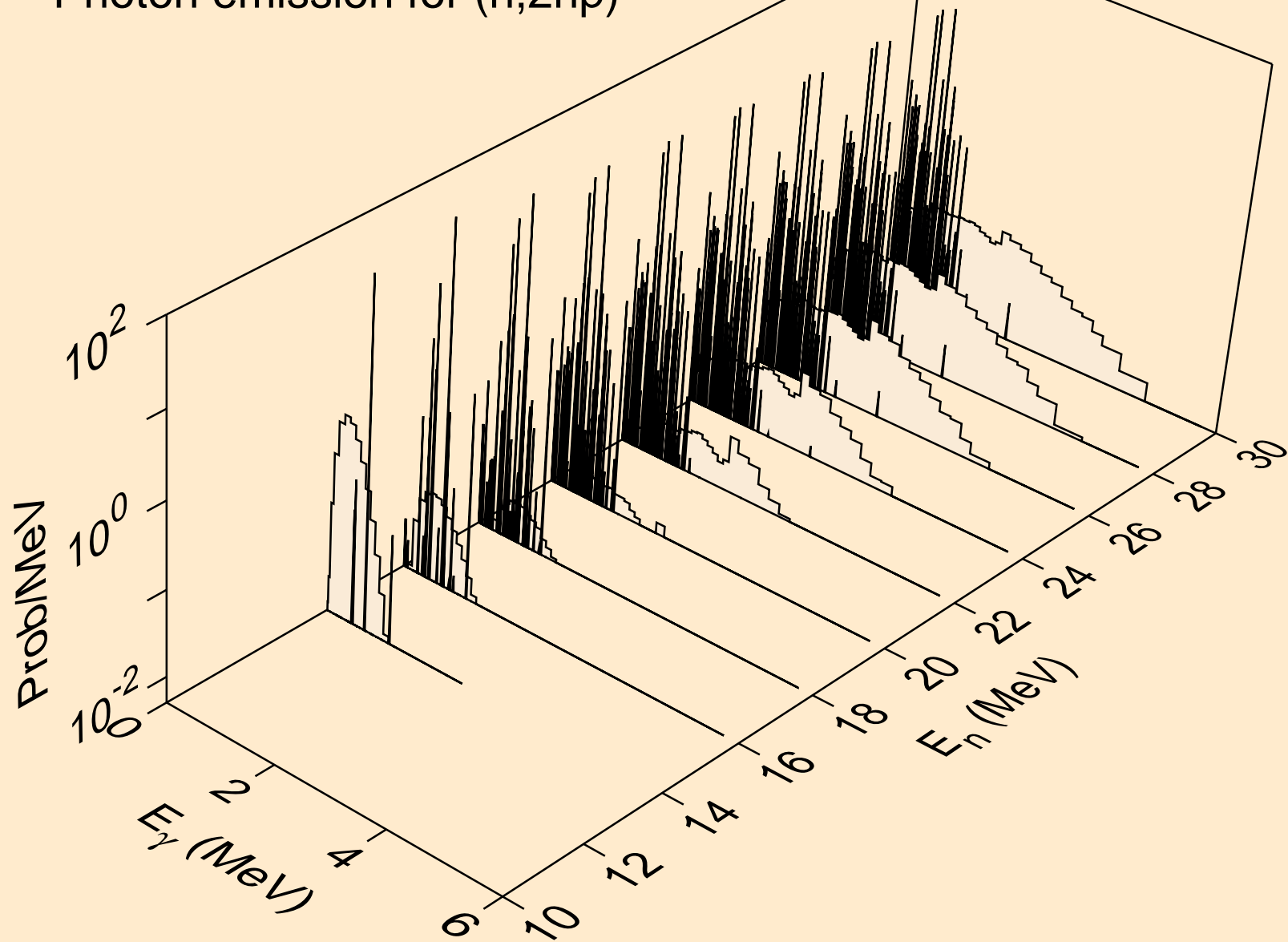
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



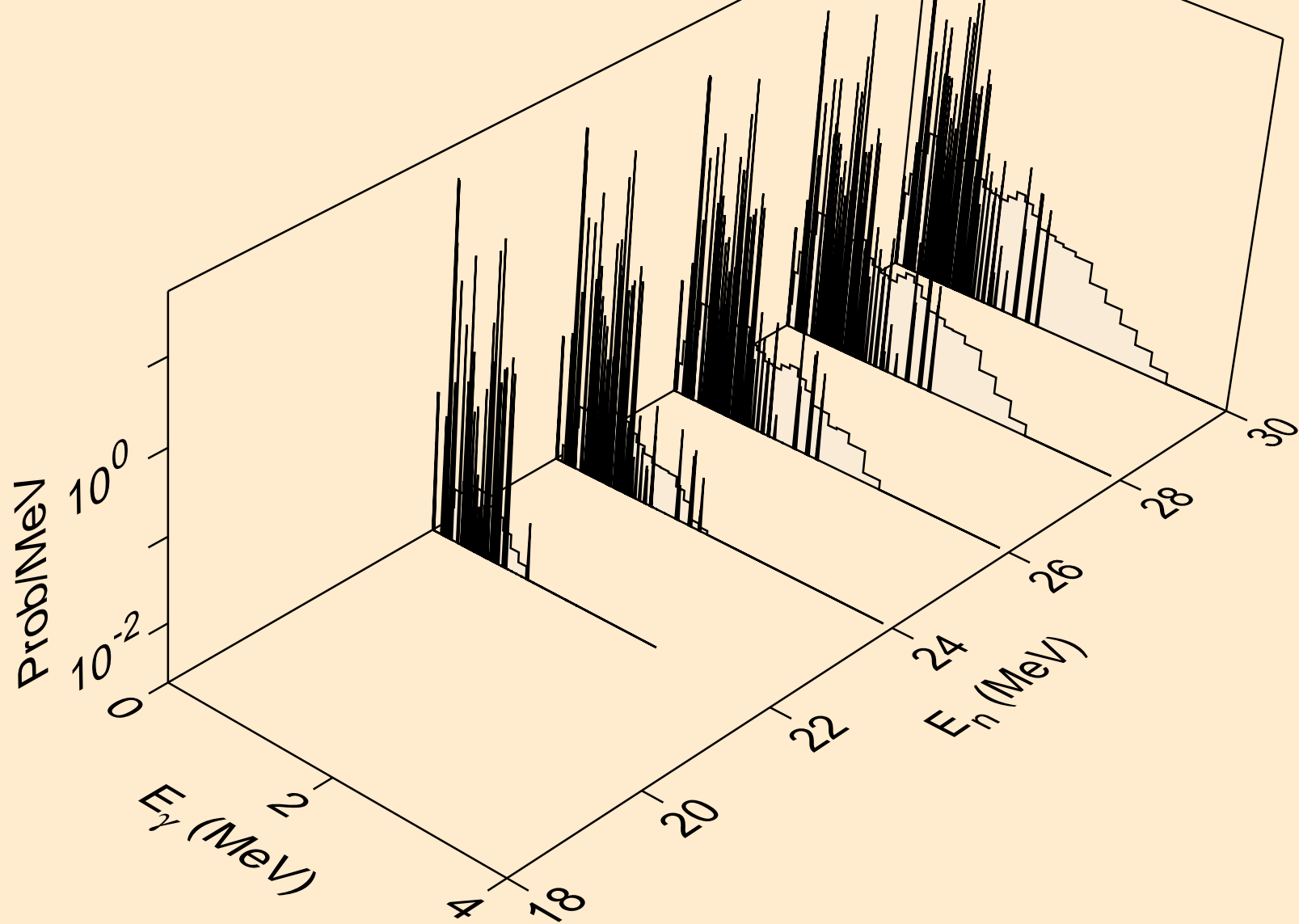
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



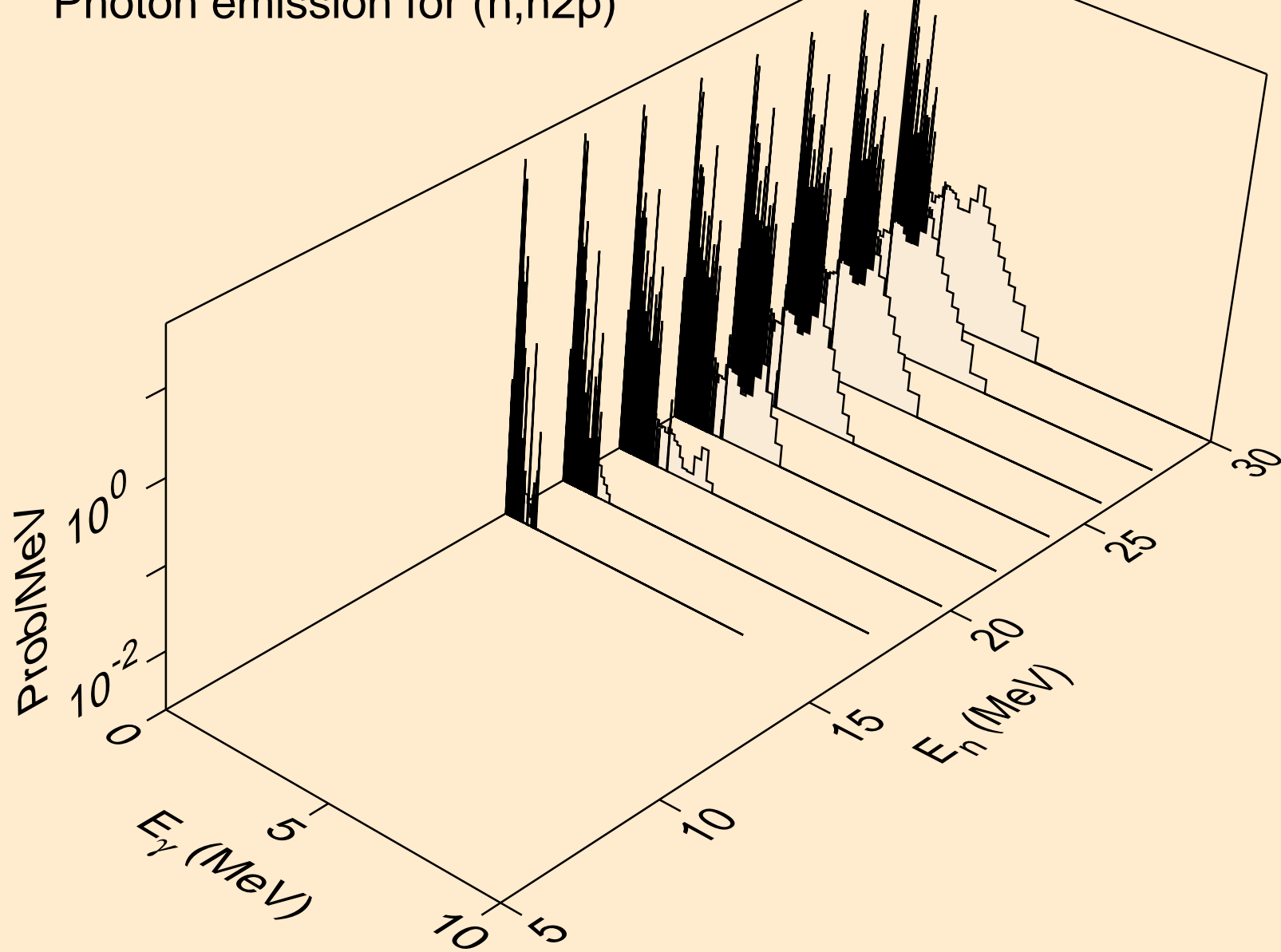
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



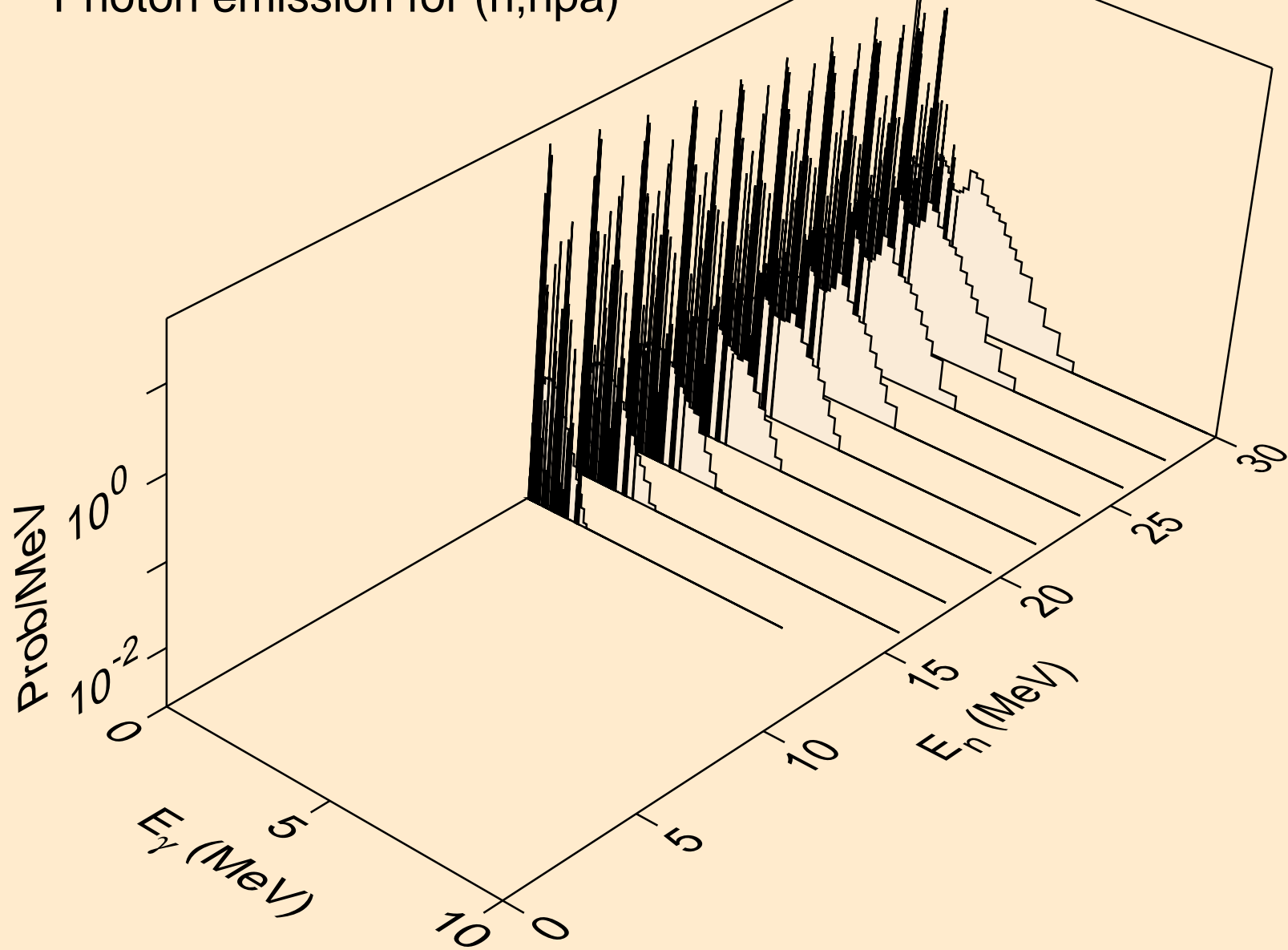
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Photon emission for (n,3np)



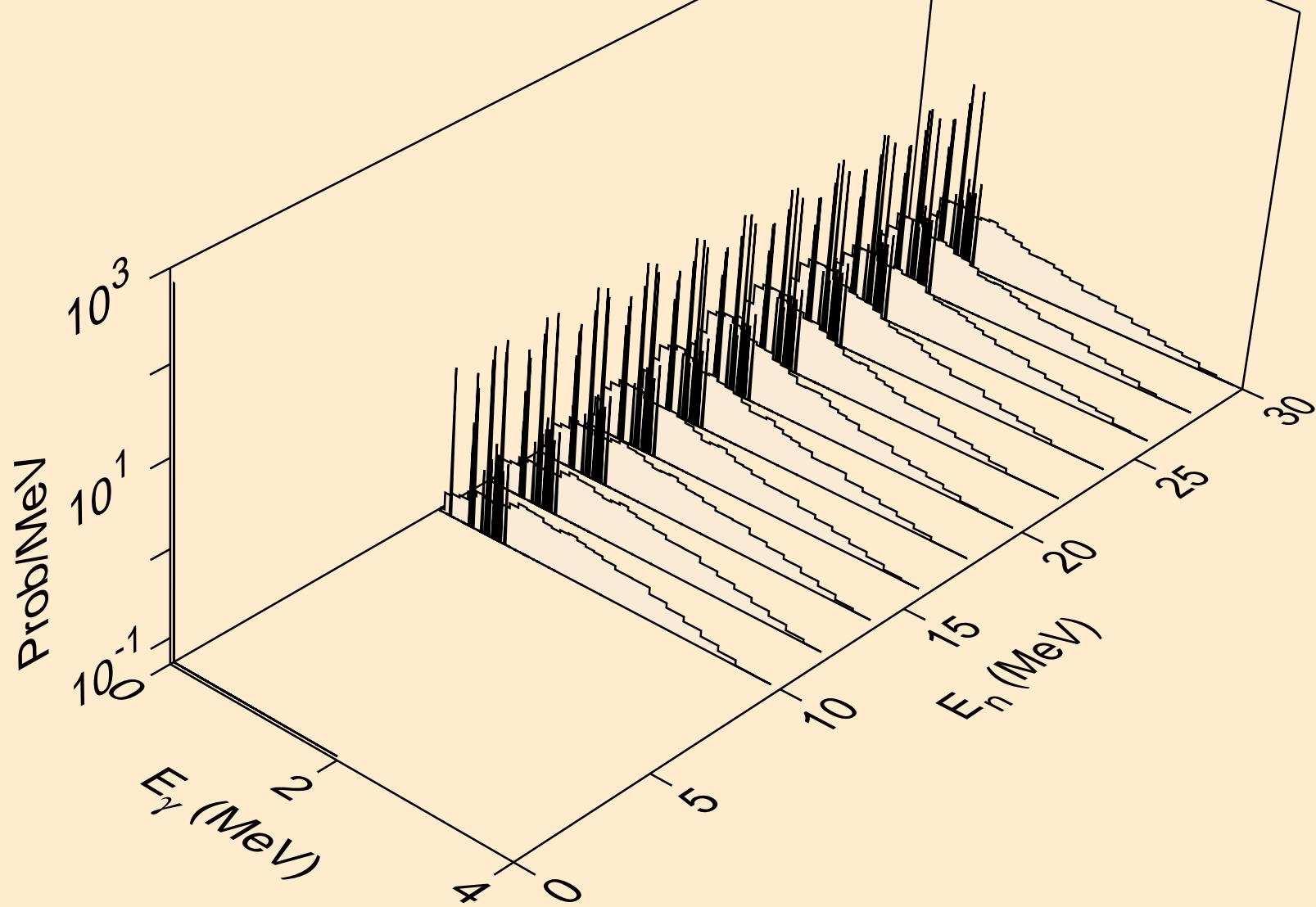
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



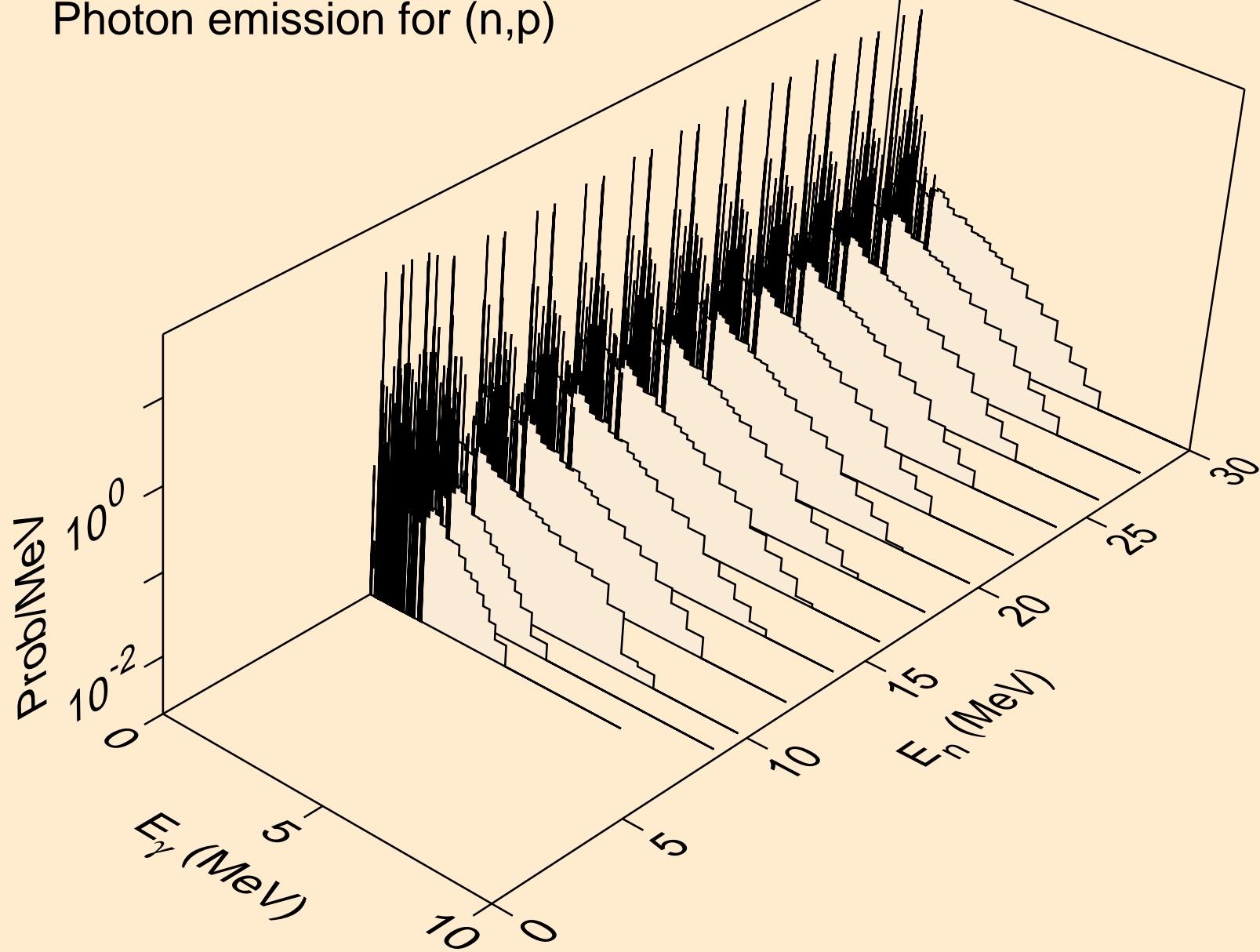
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



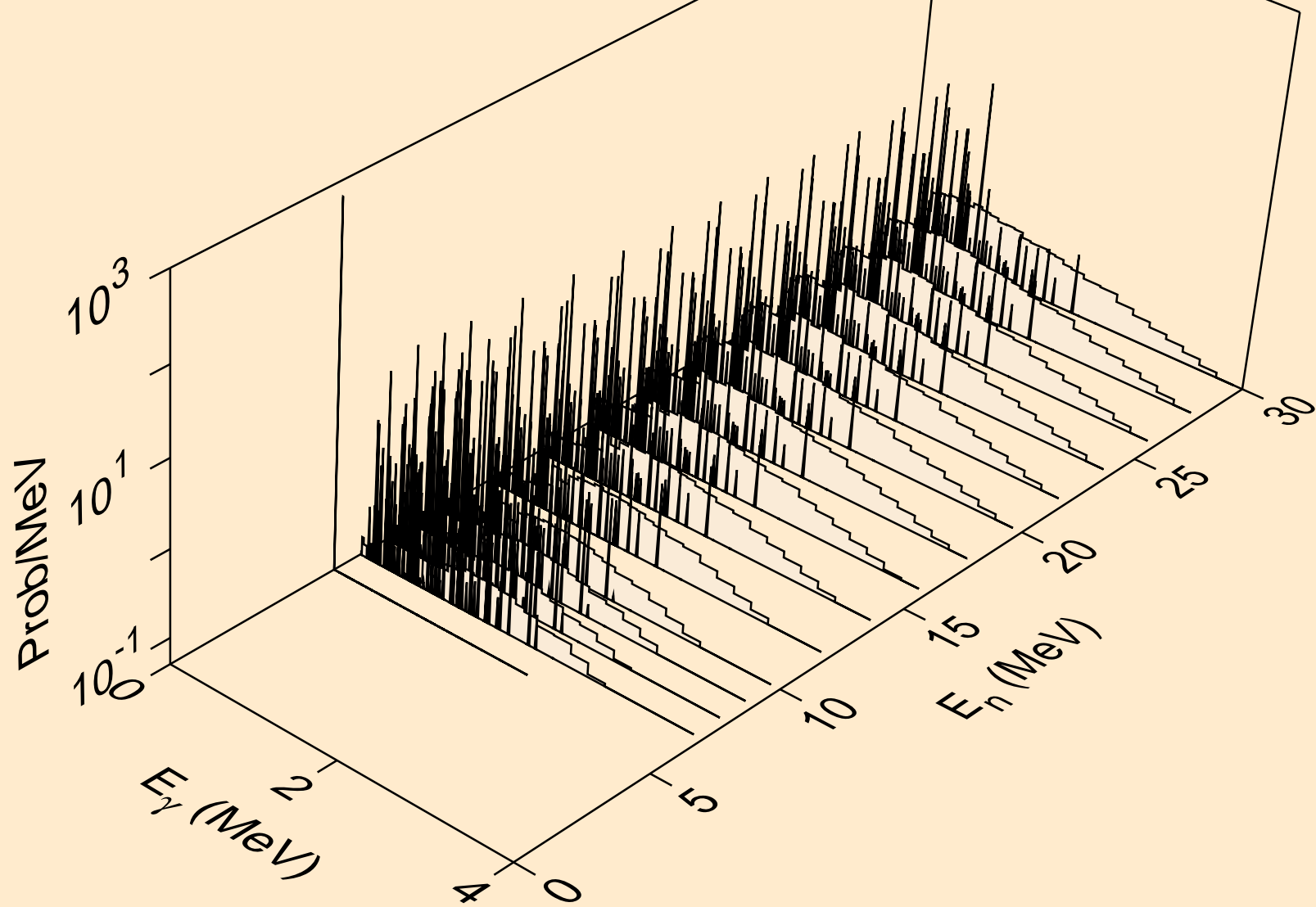
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



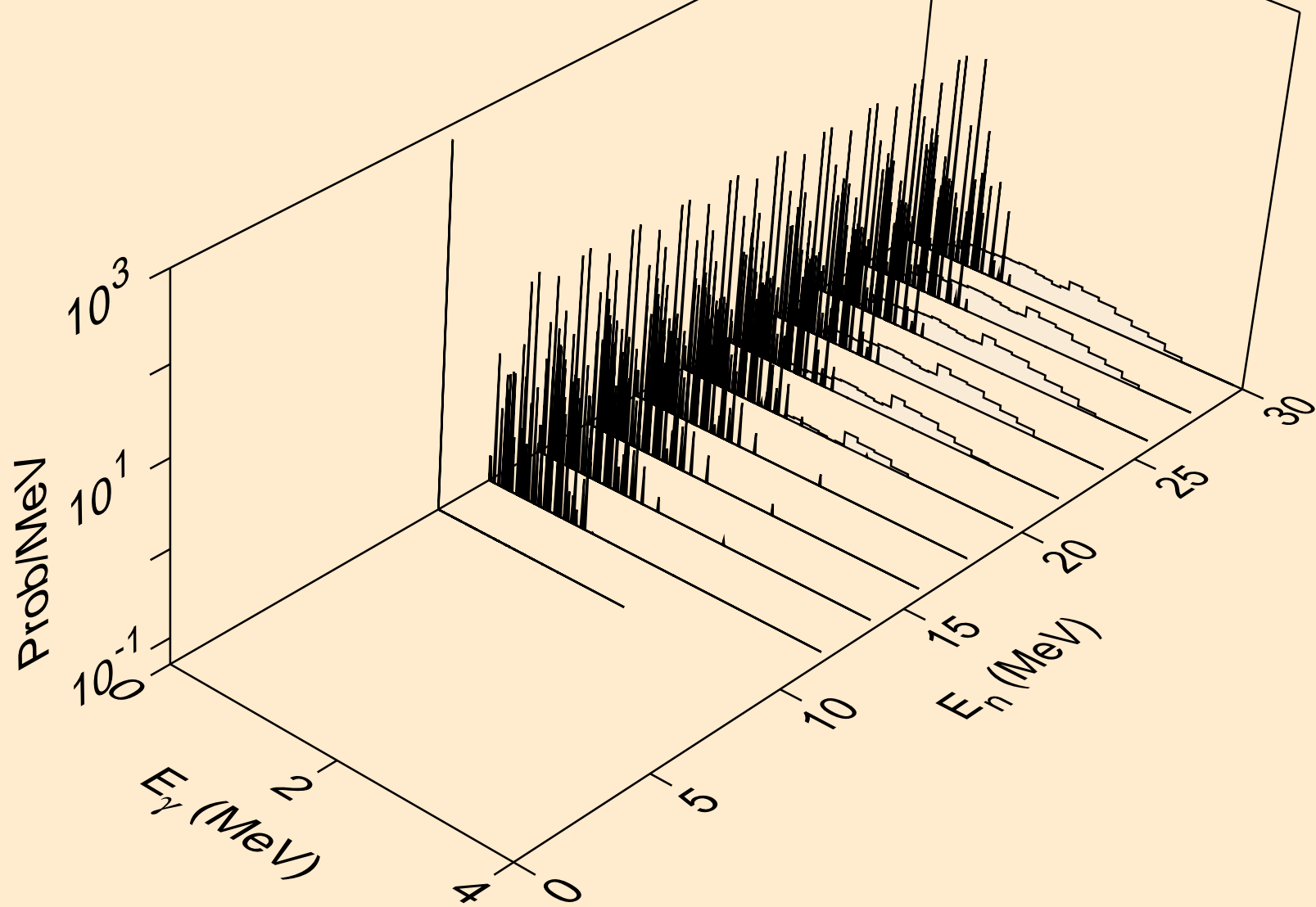
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



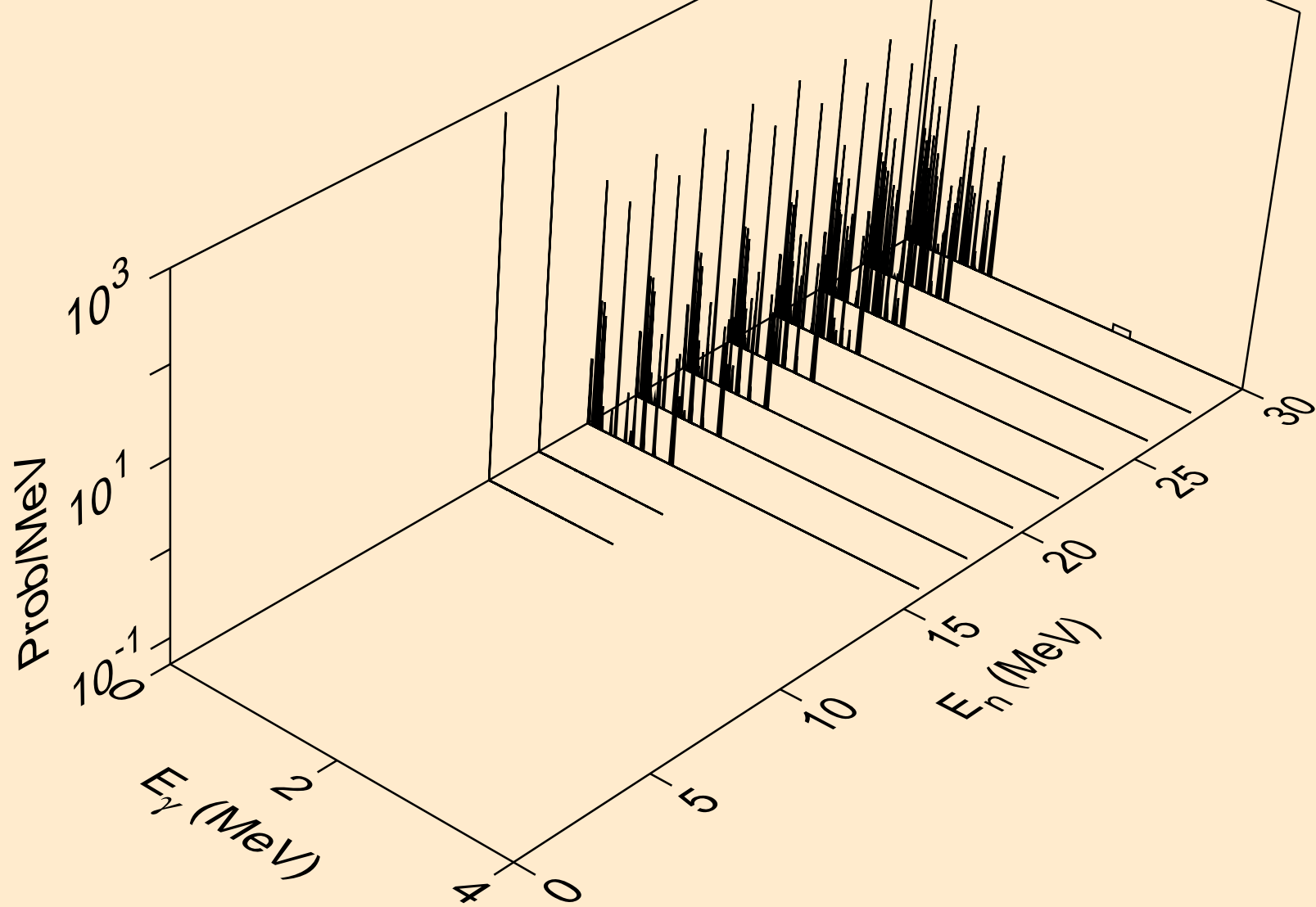
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



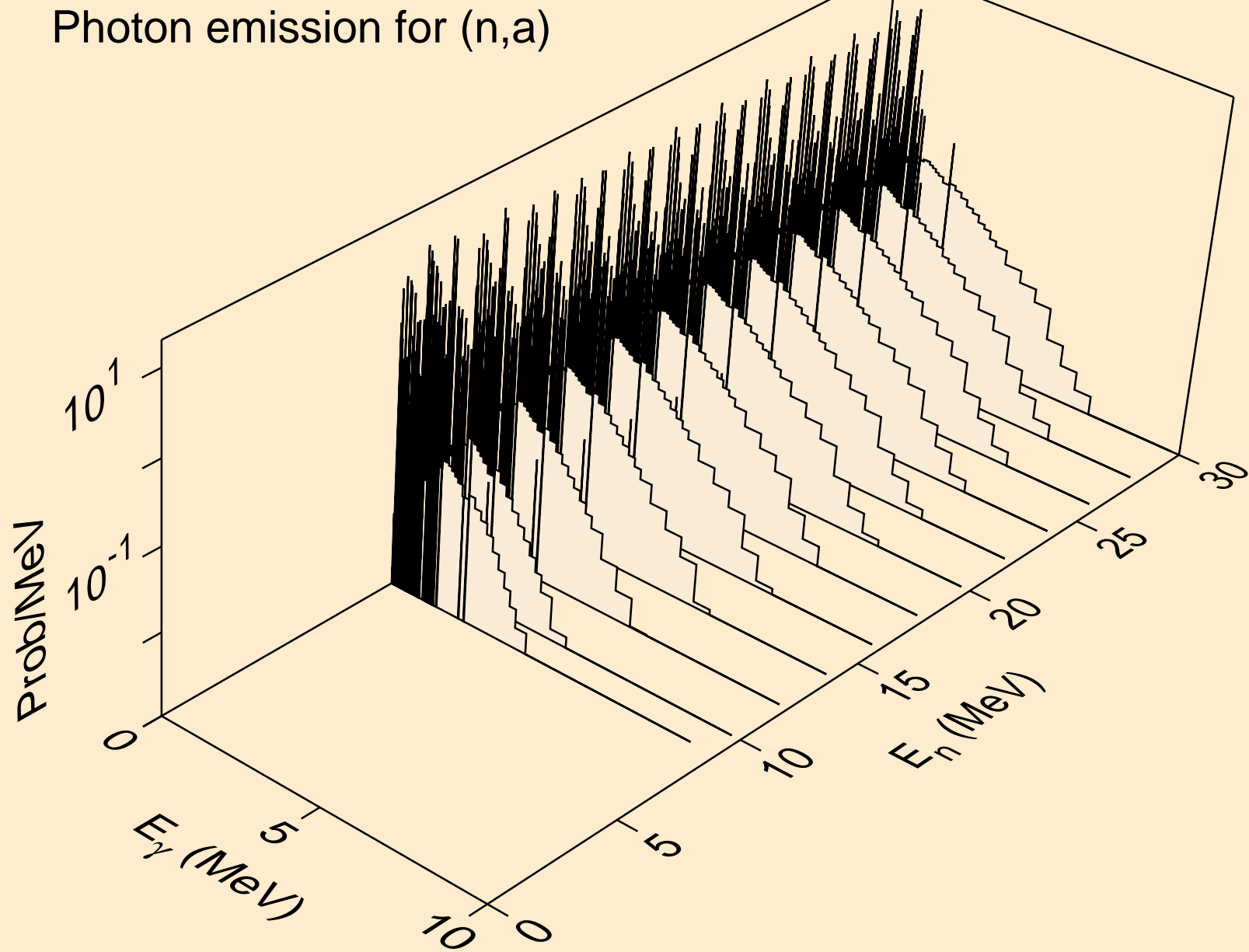
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



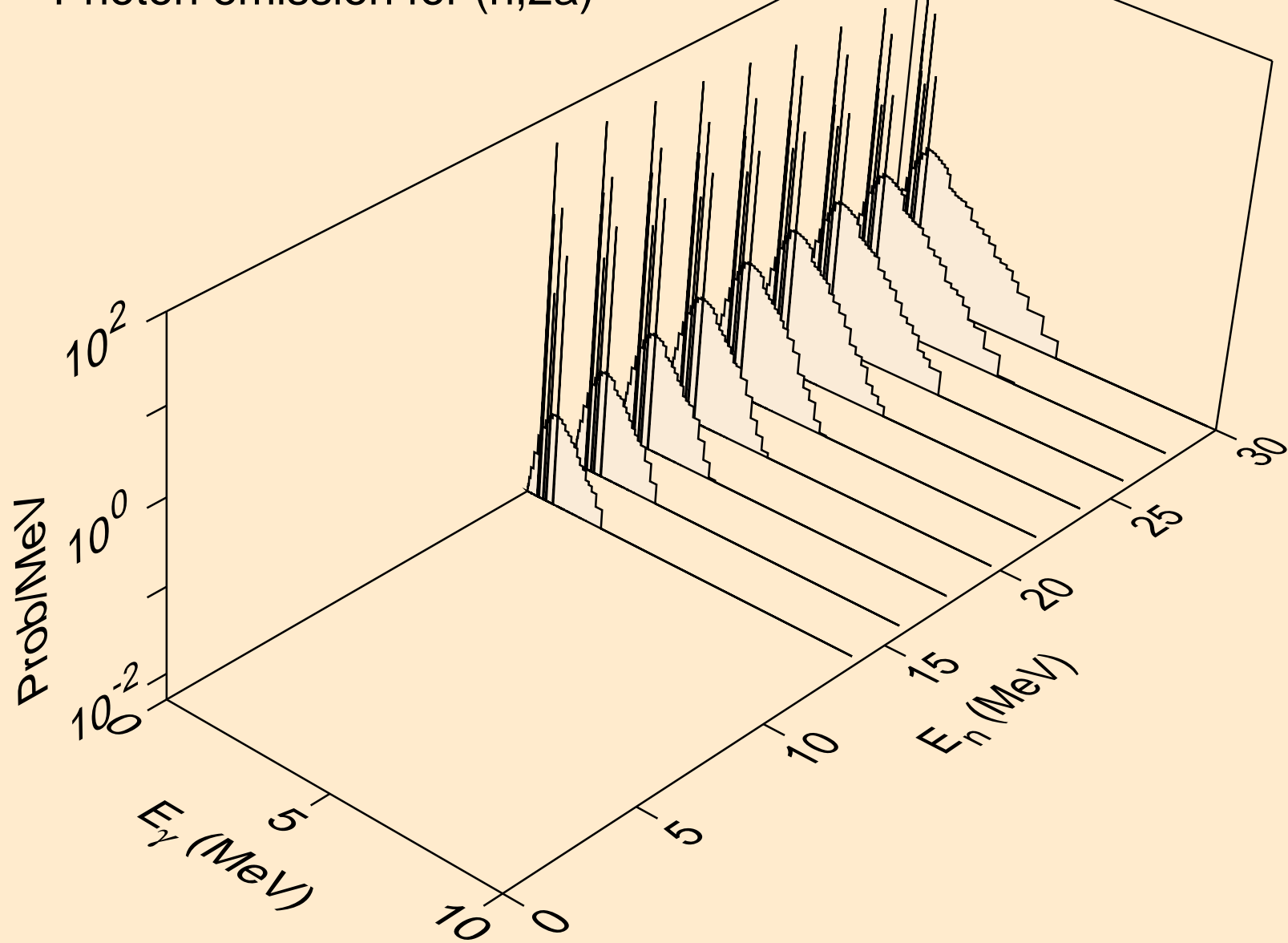
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



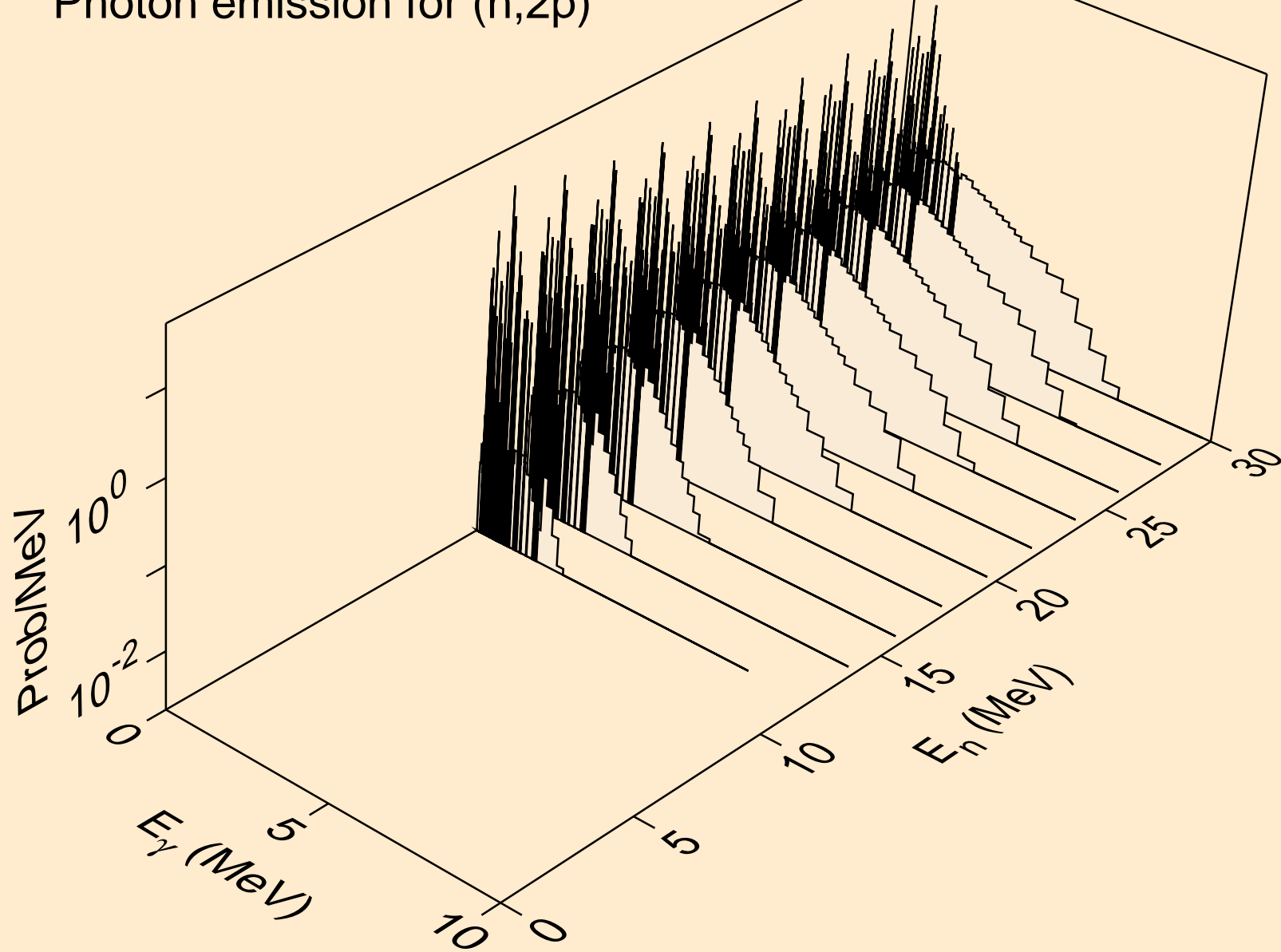
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



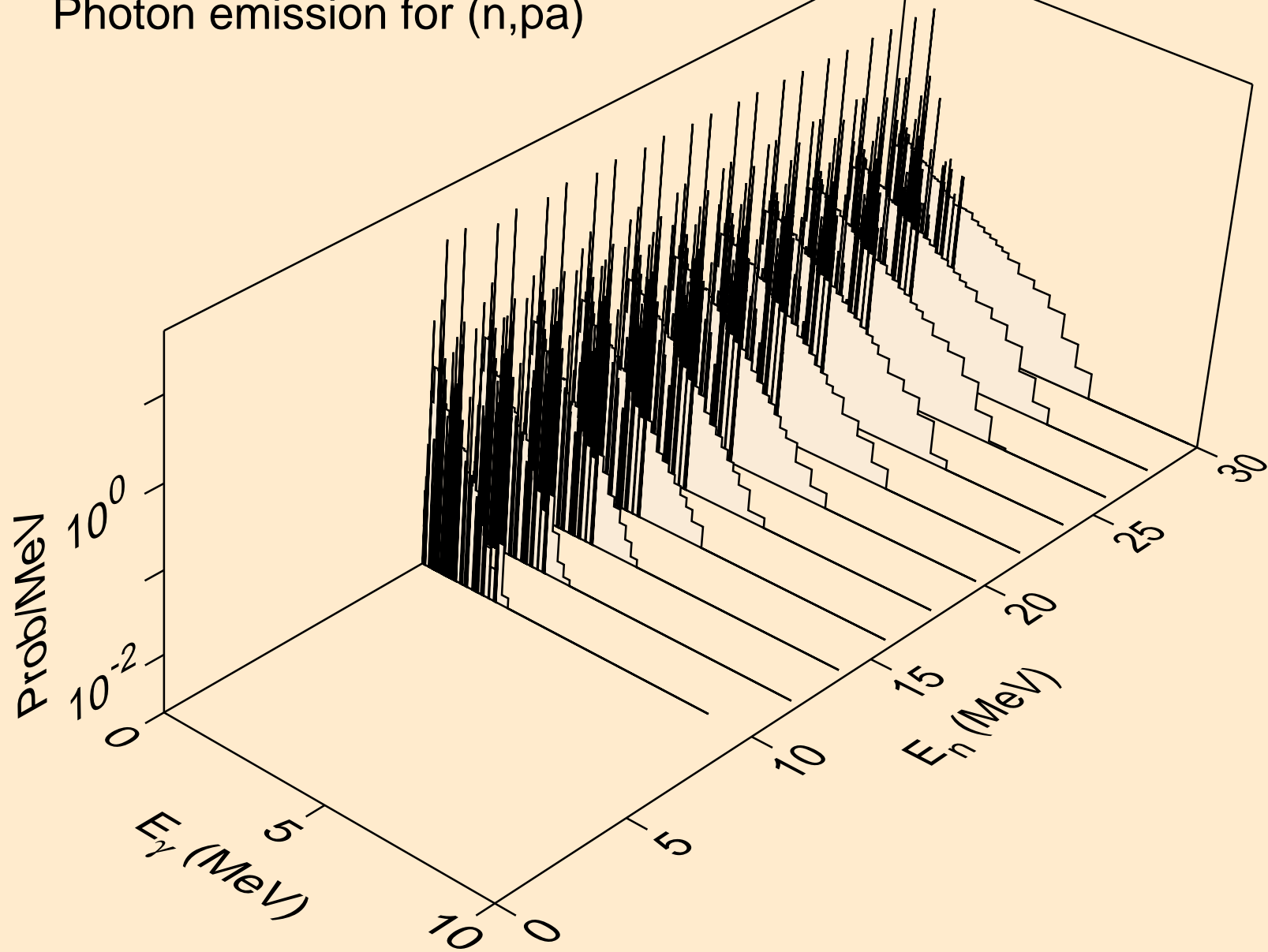
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



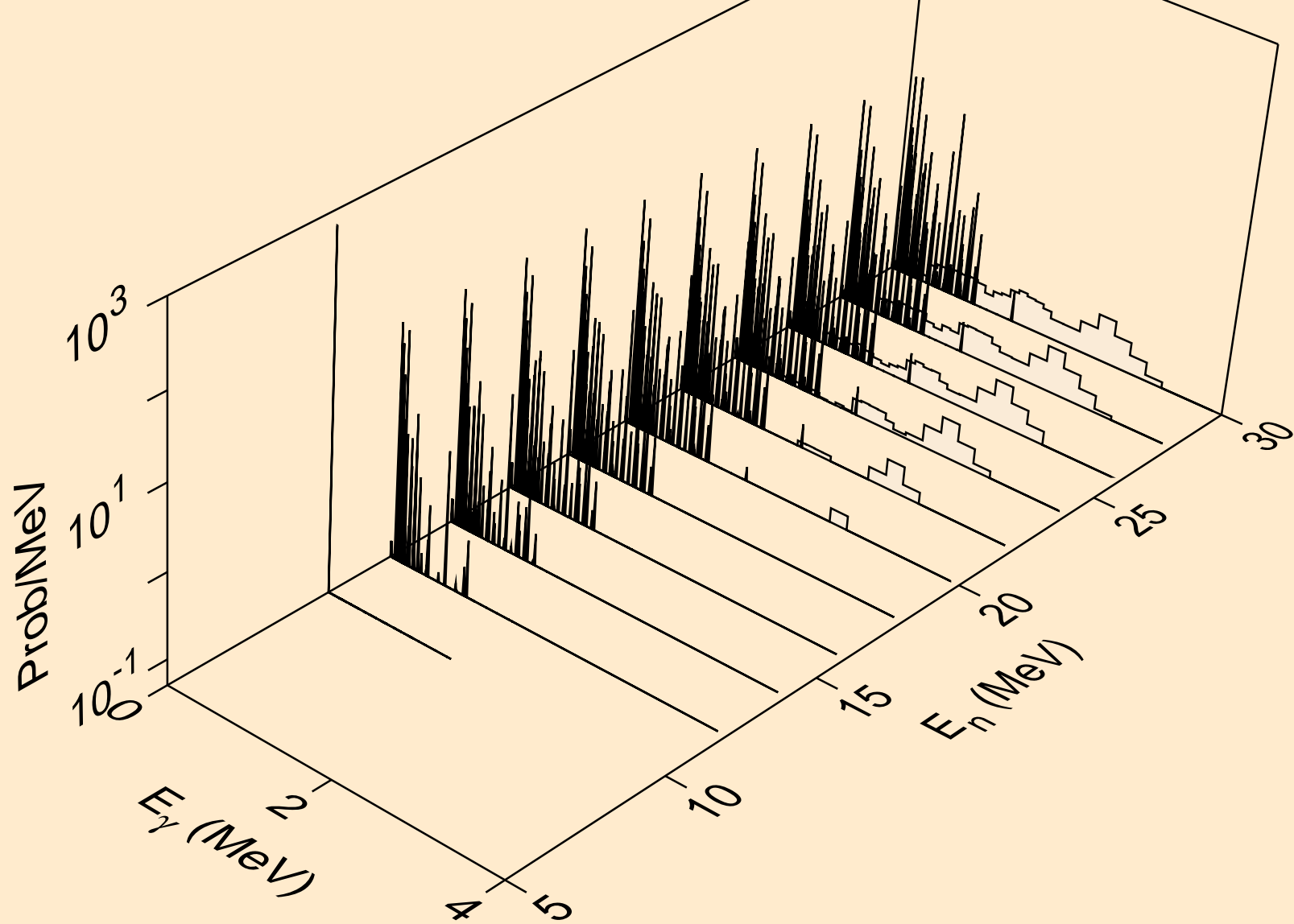
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



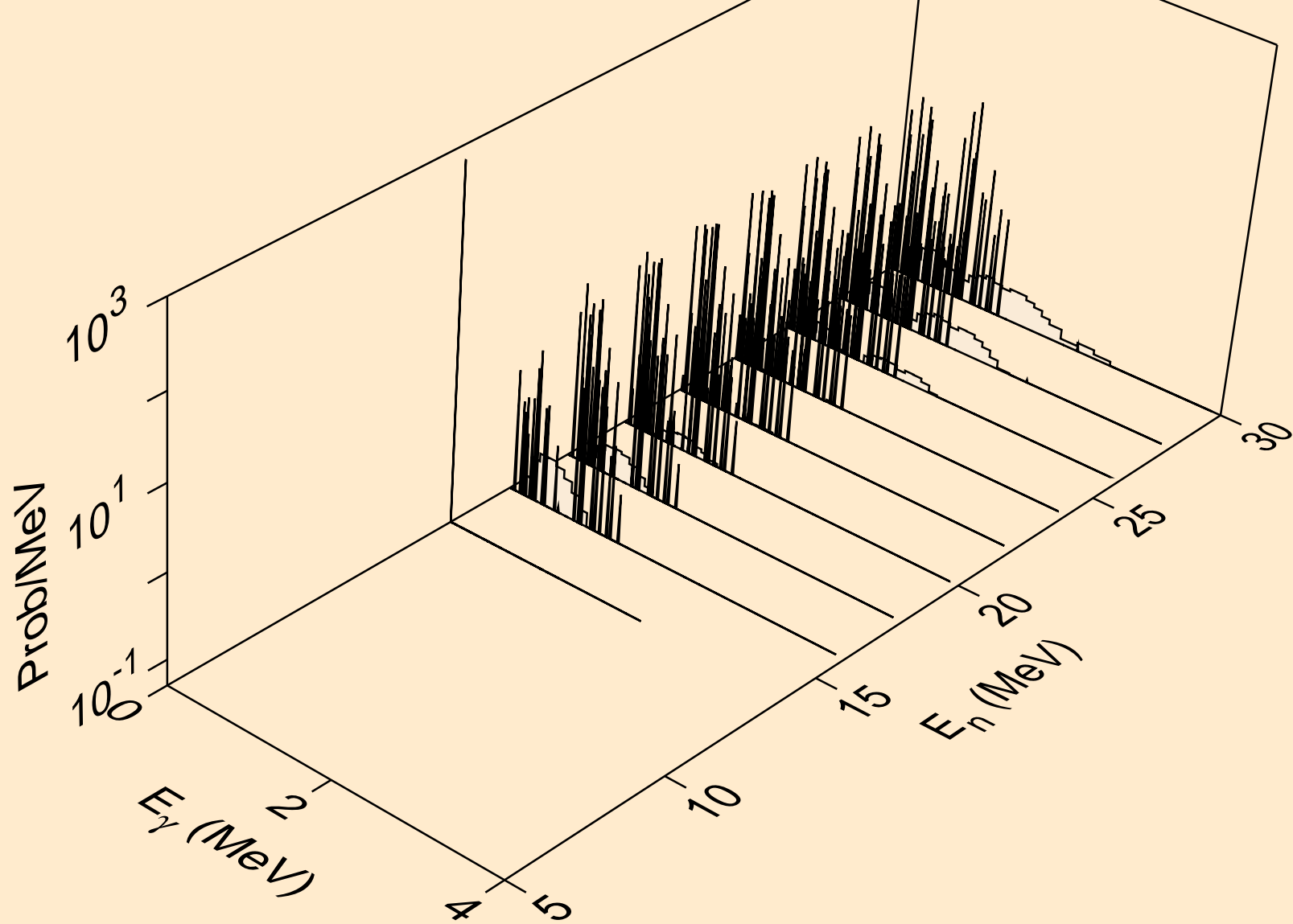
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )



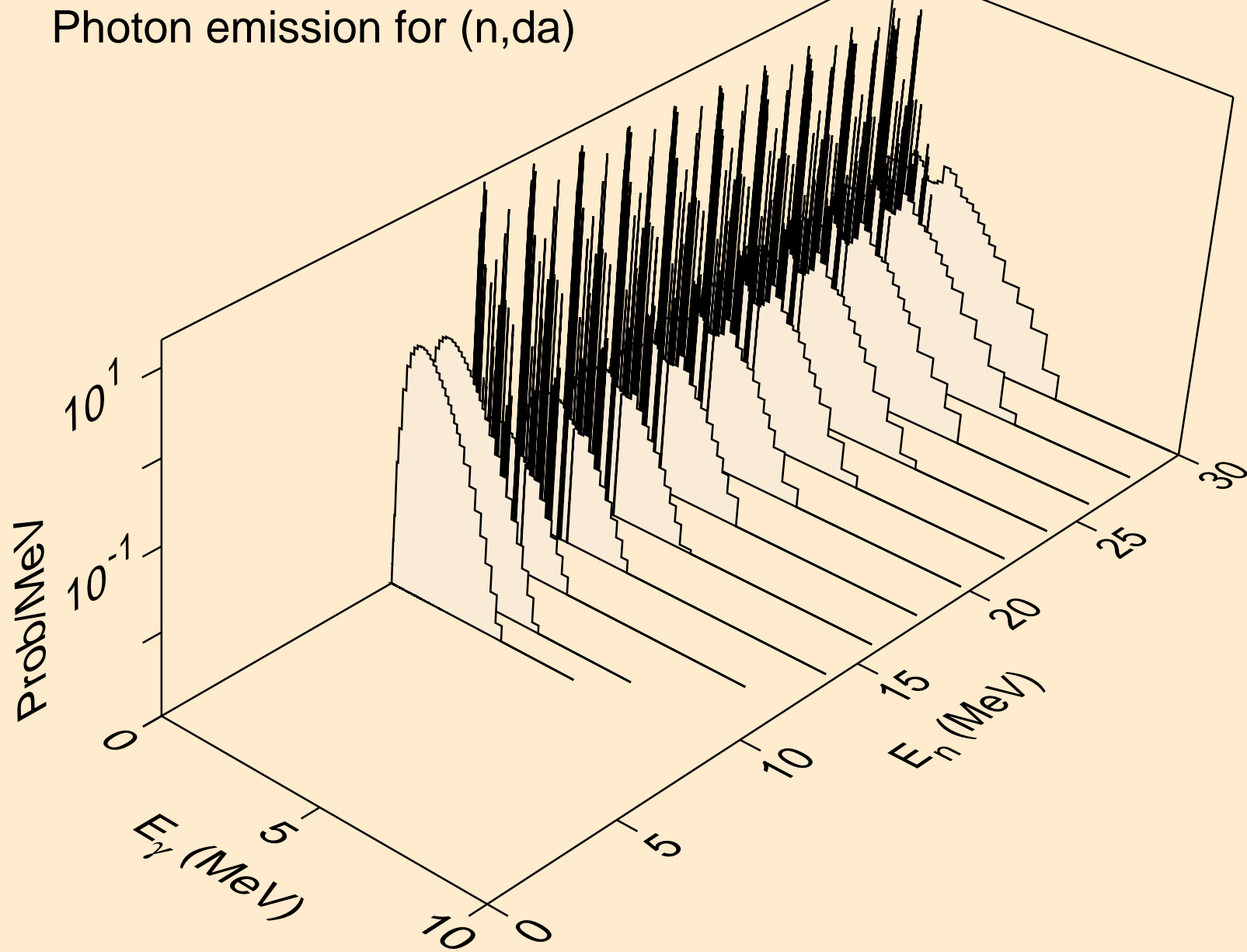
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

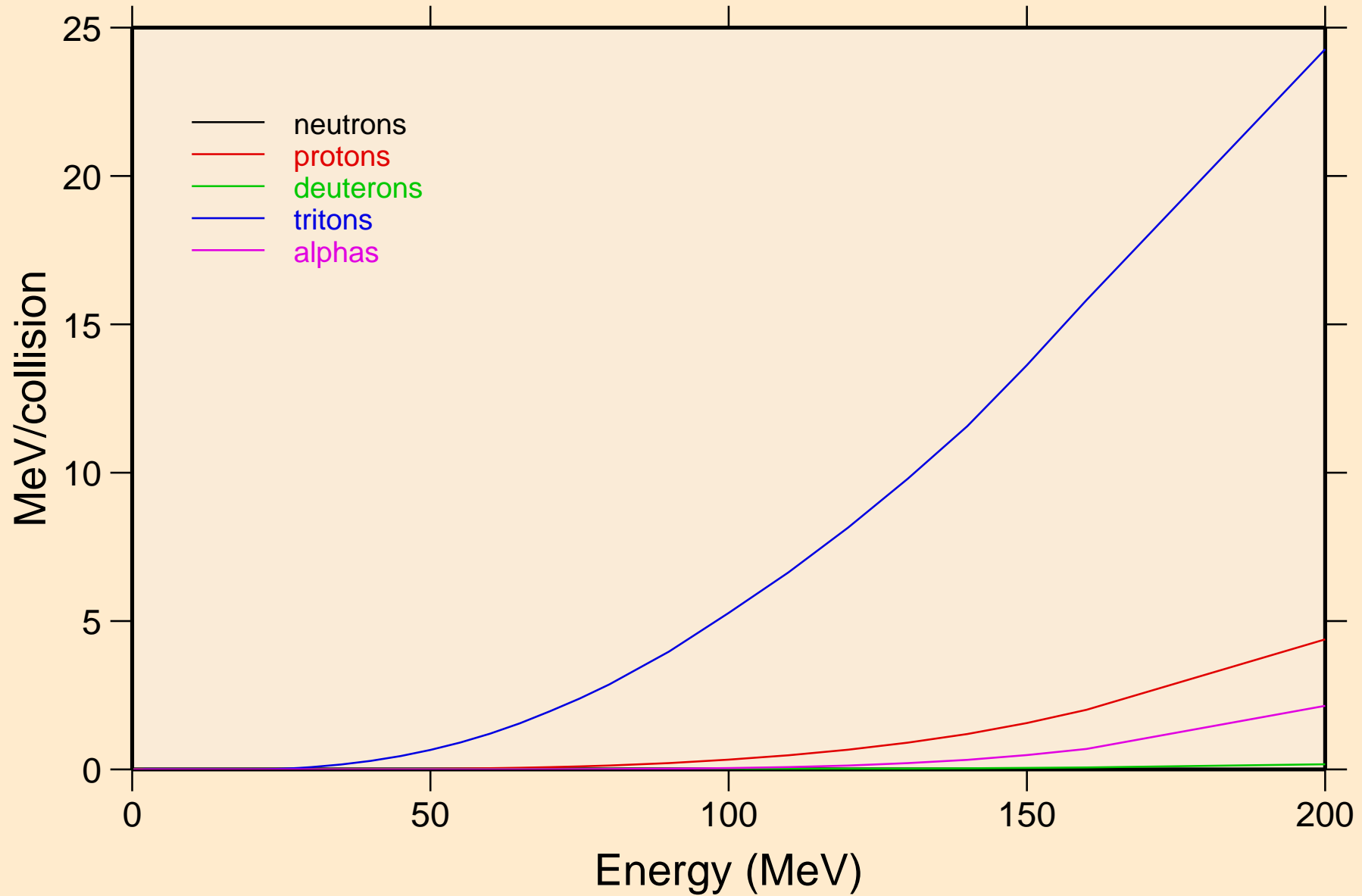


BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

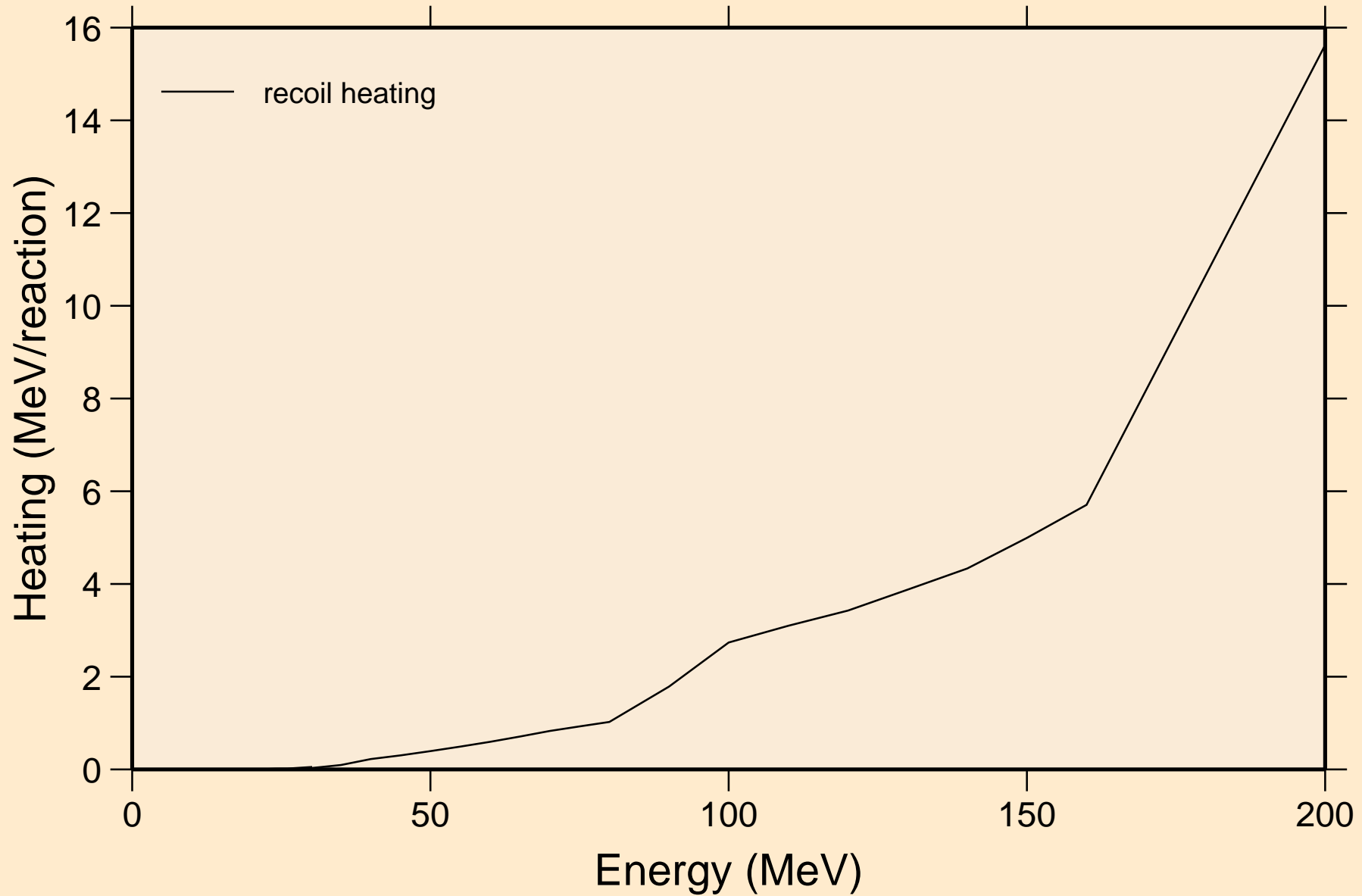


# BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K

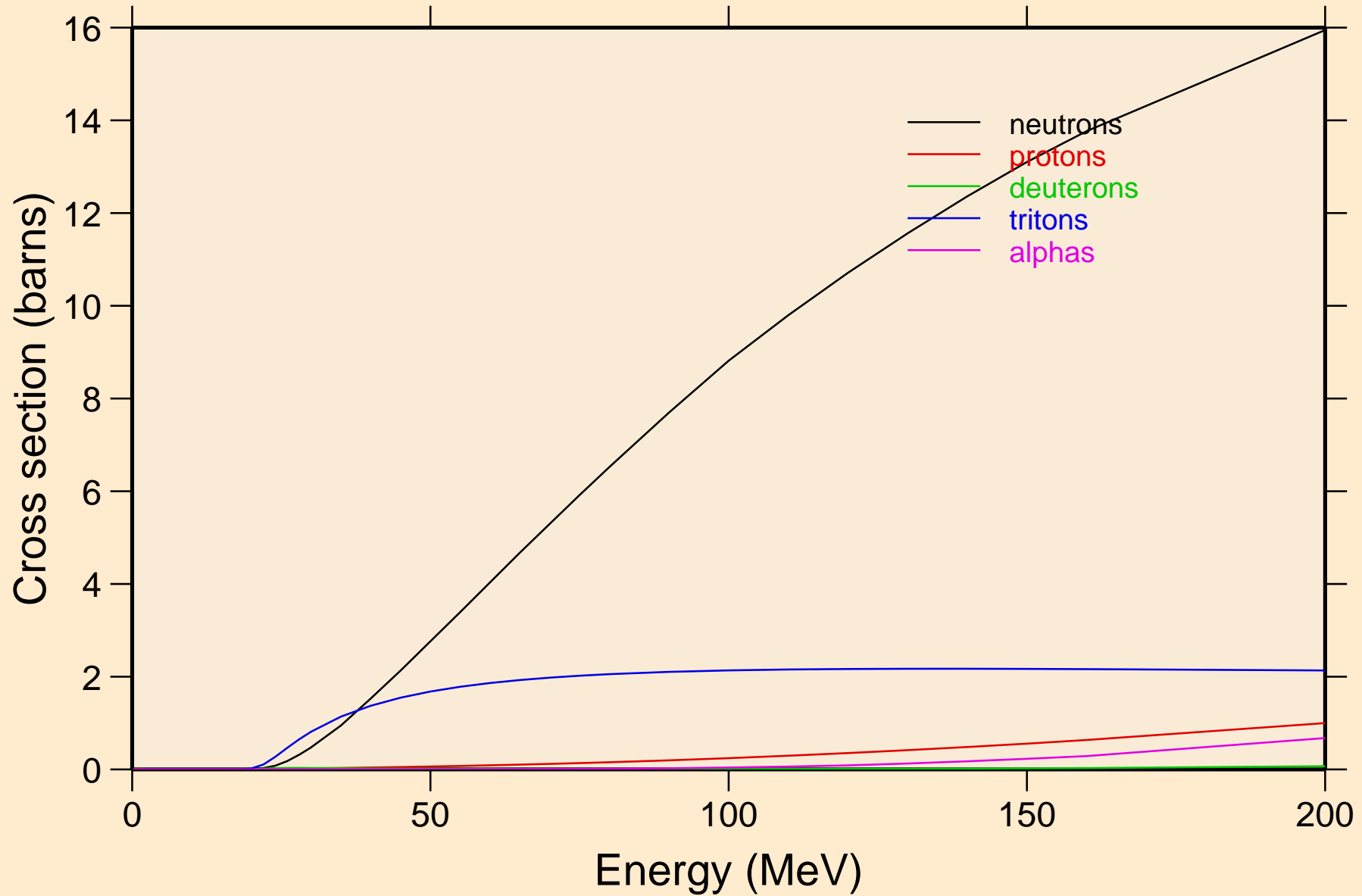
## Particle heating contributions



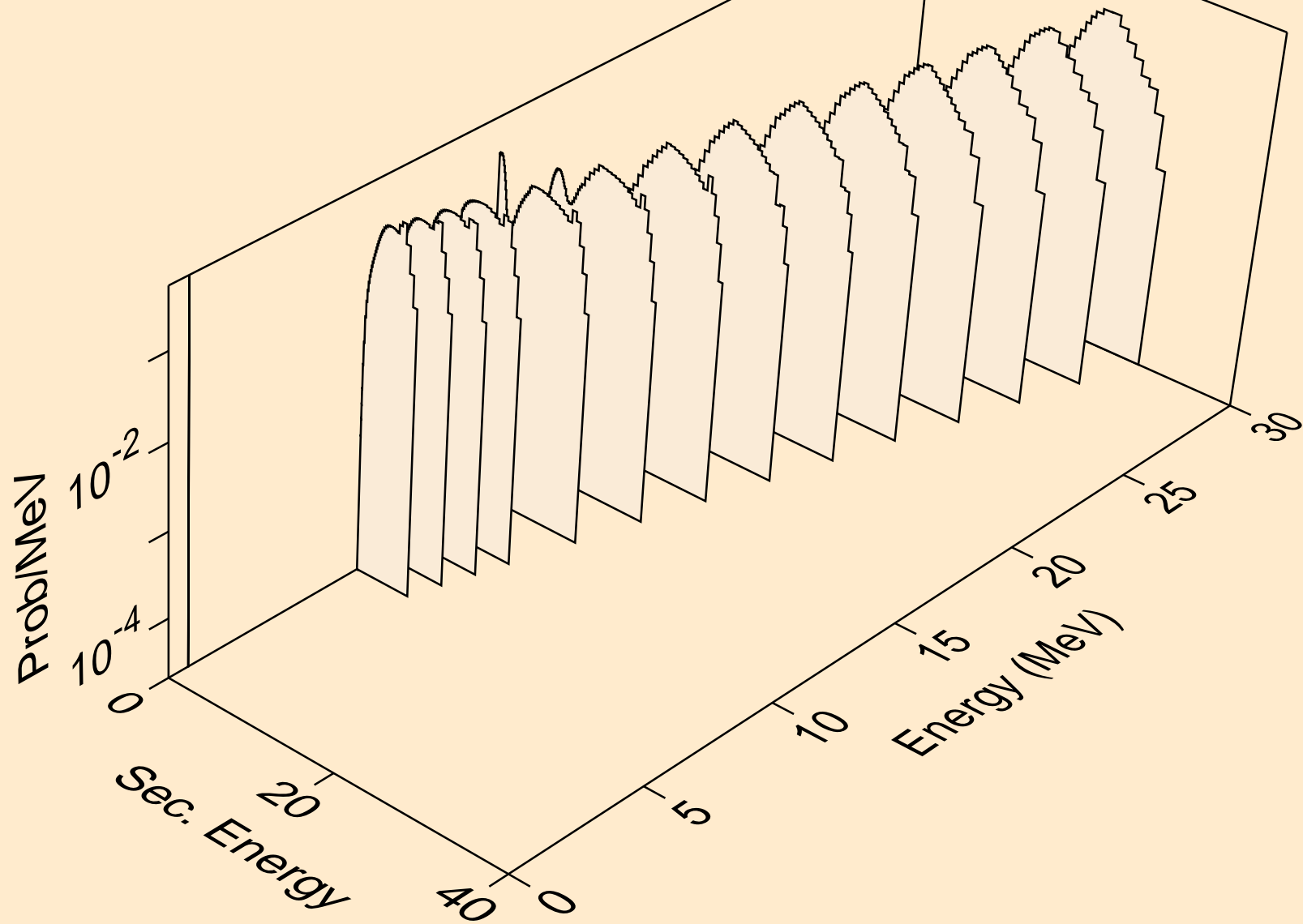
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



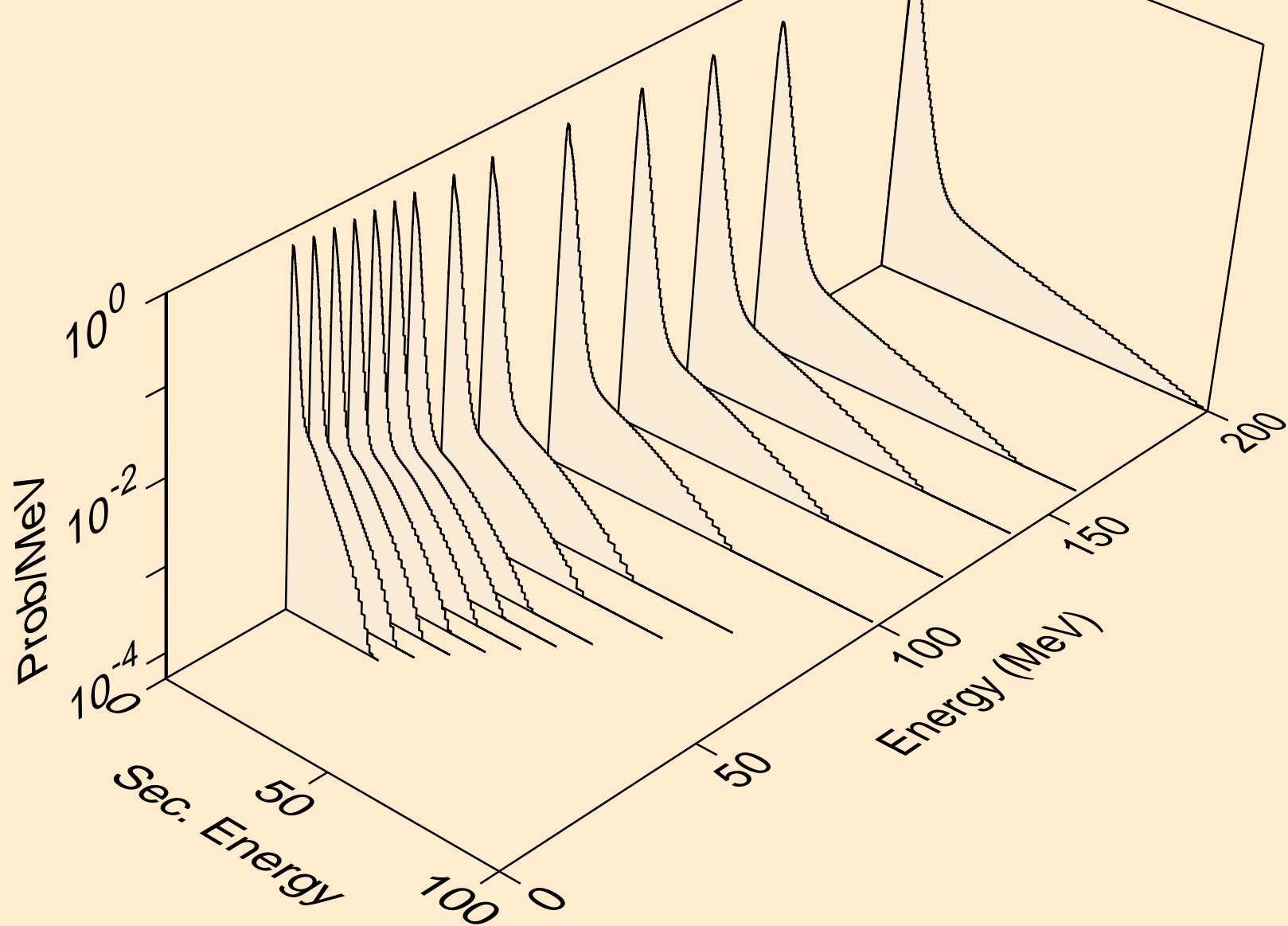
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



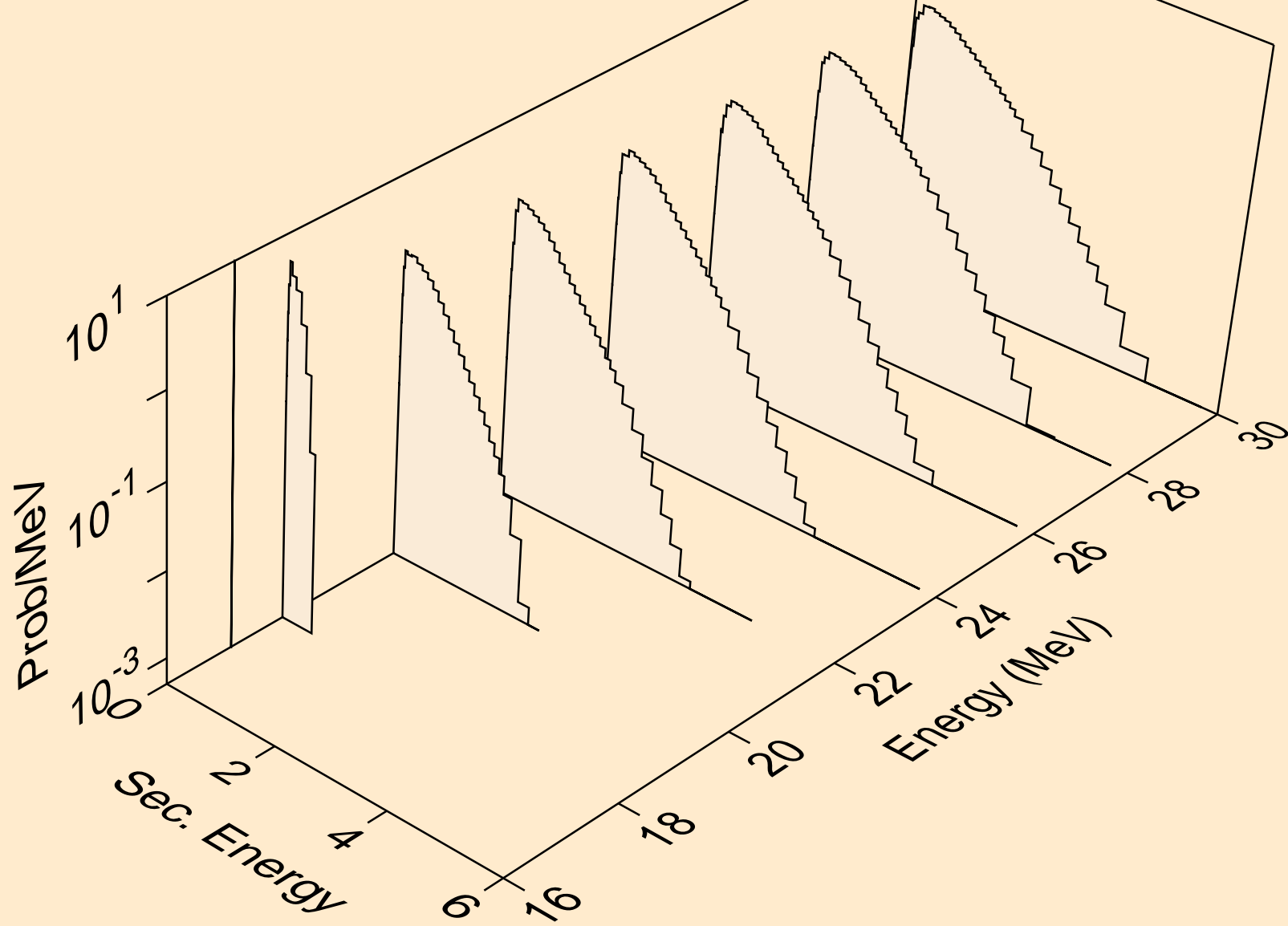
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n)



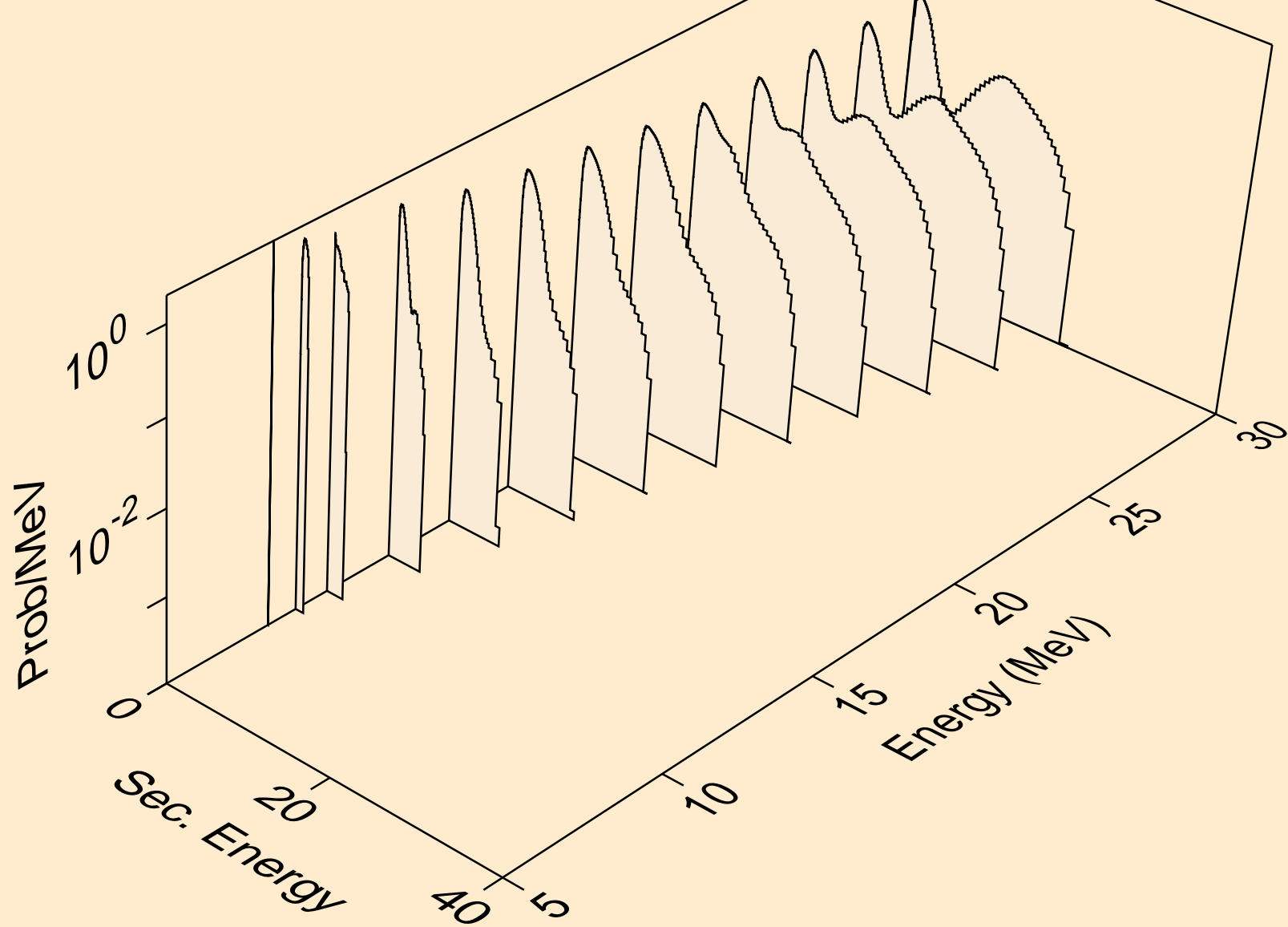
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,x)



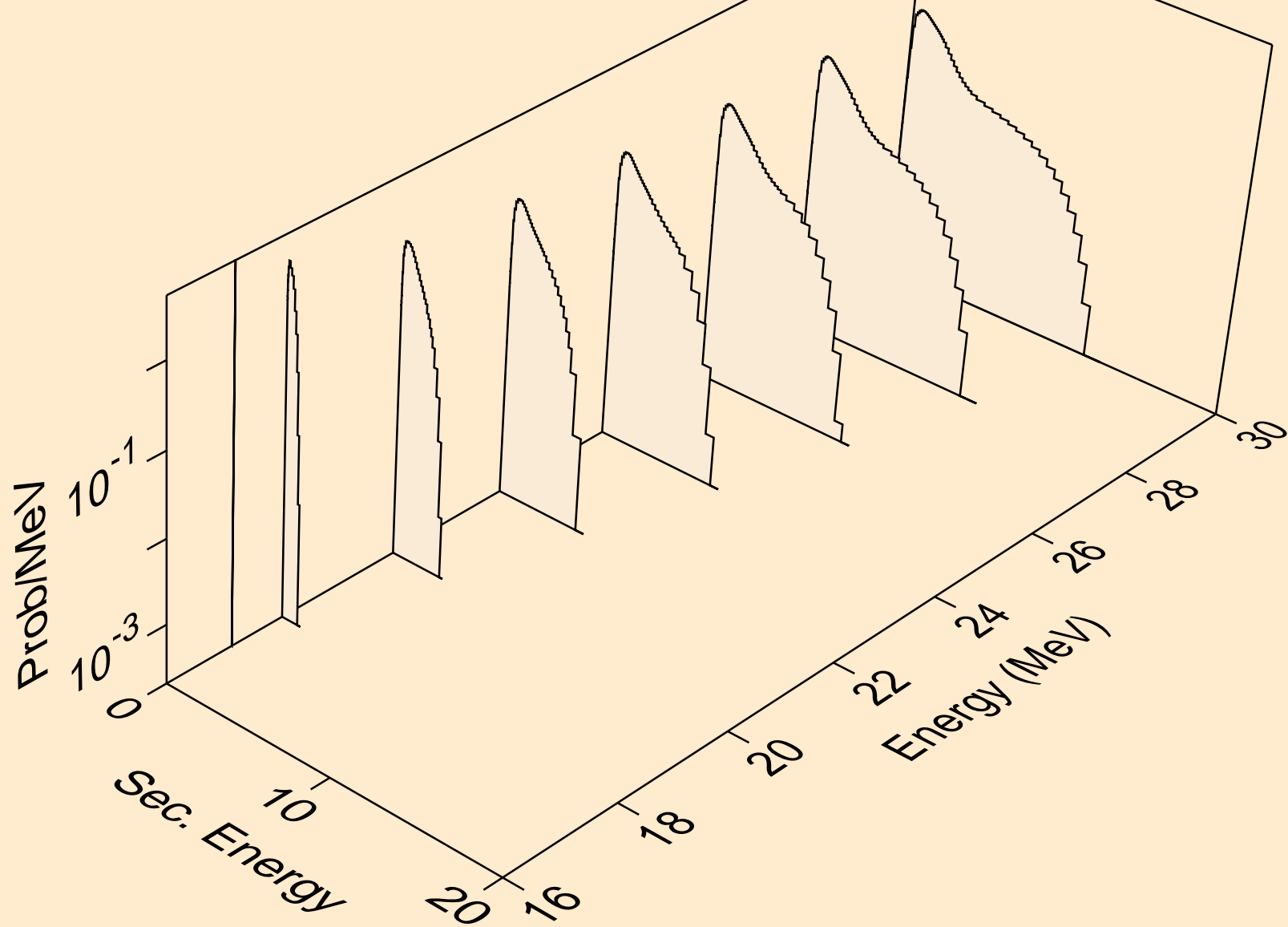
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,2nd)



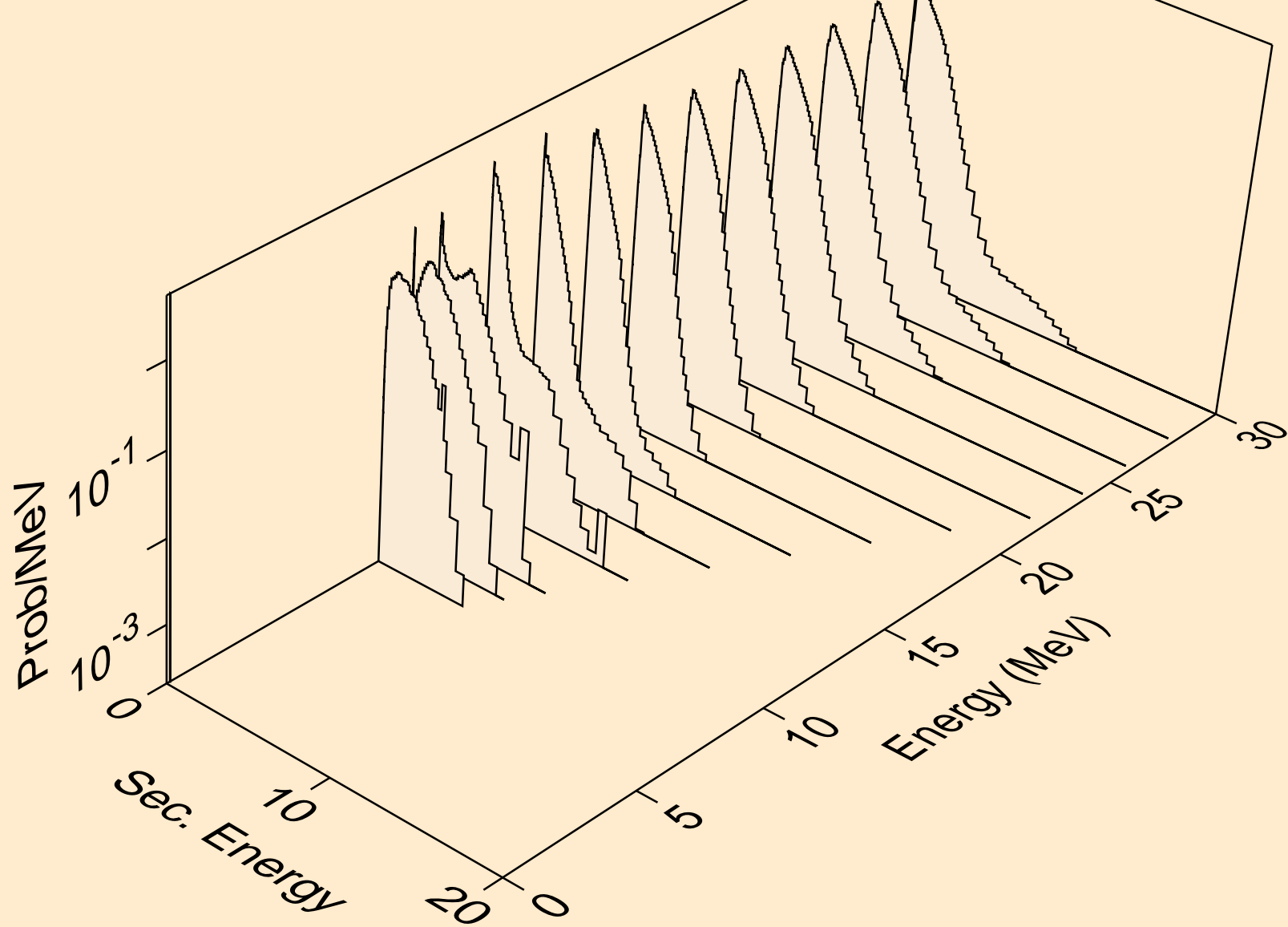
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,2n)



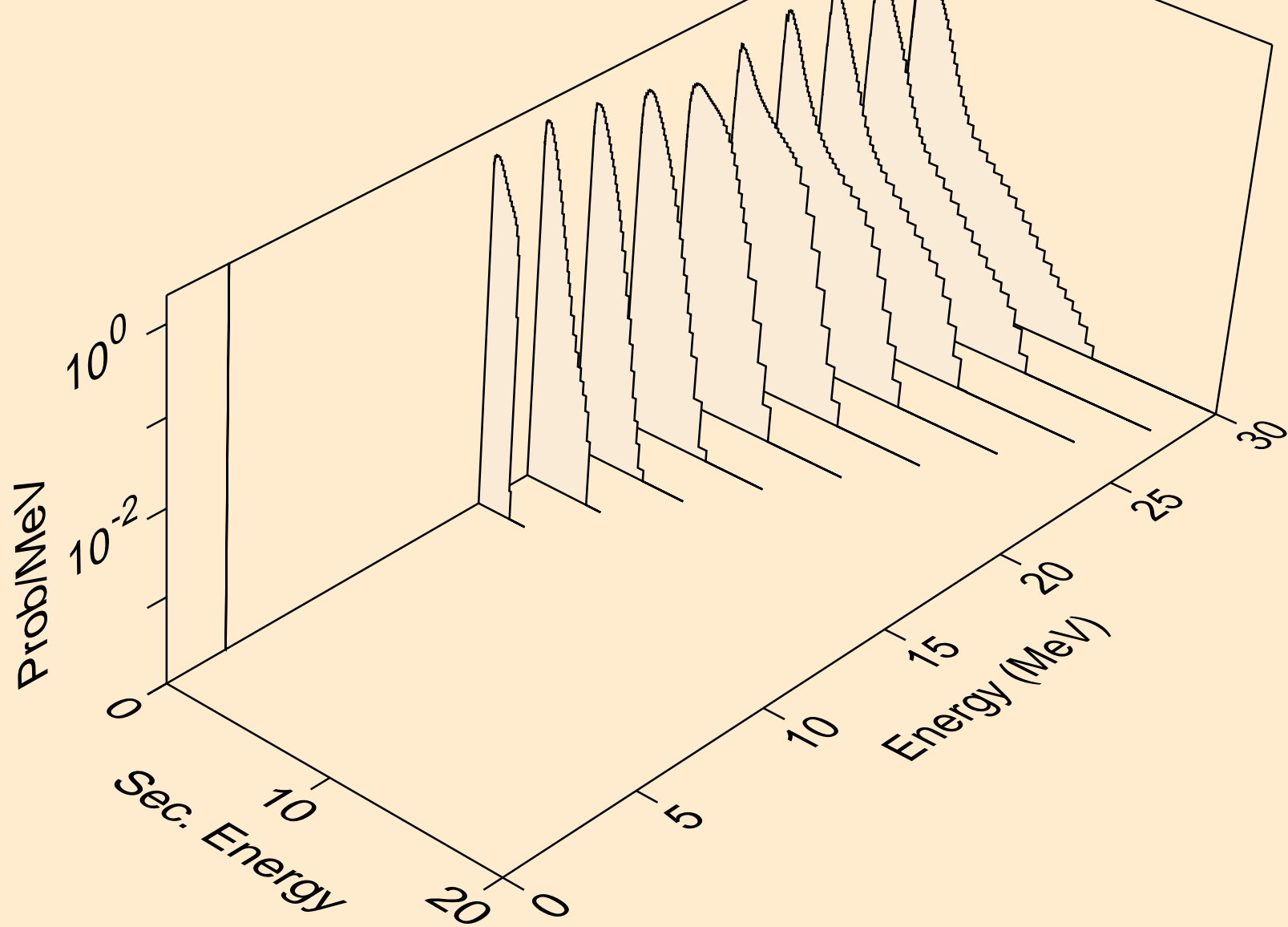
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,3n)



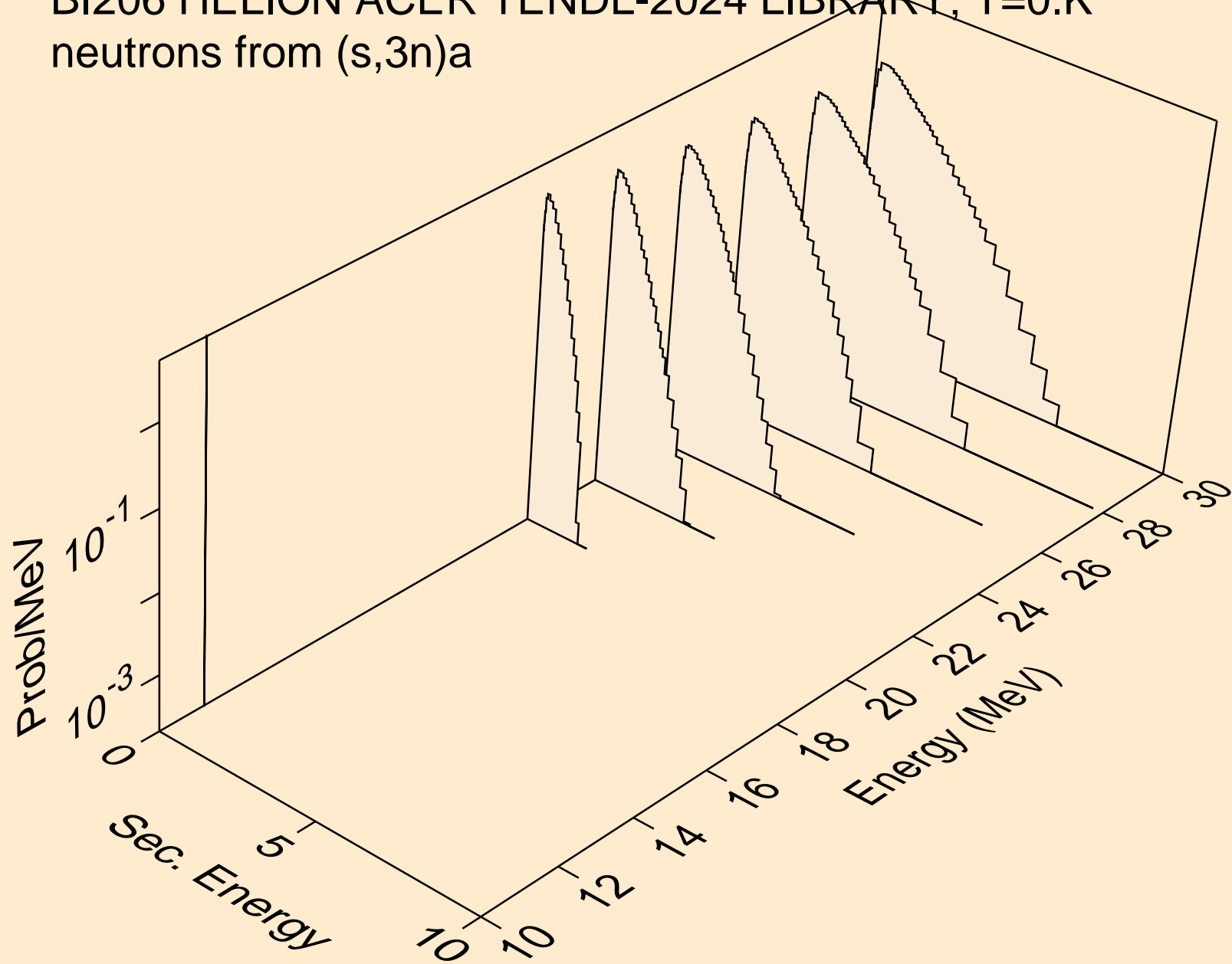
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n\*)a



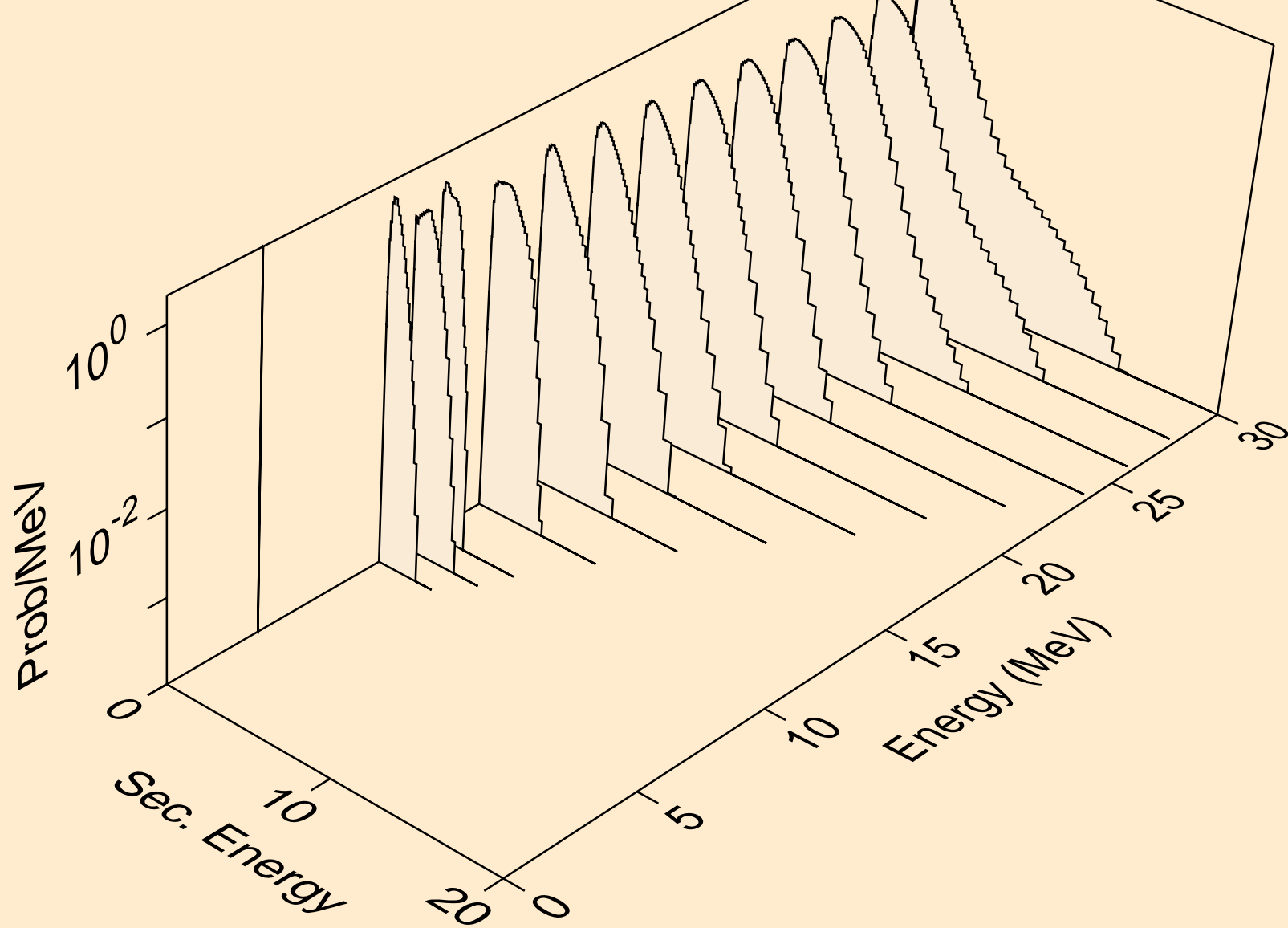
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,2n)a



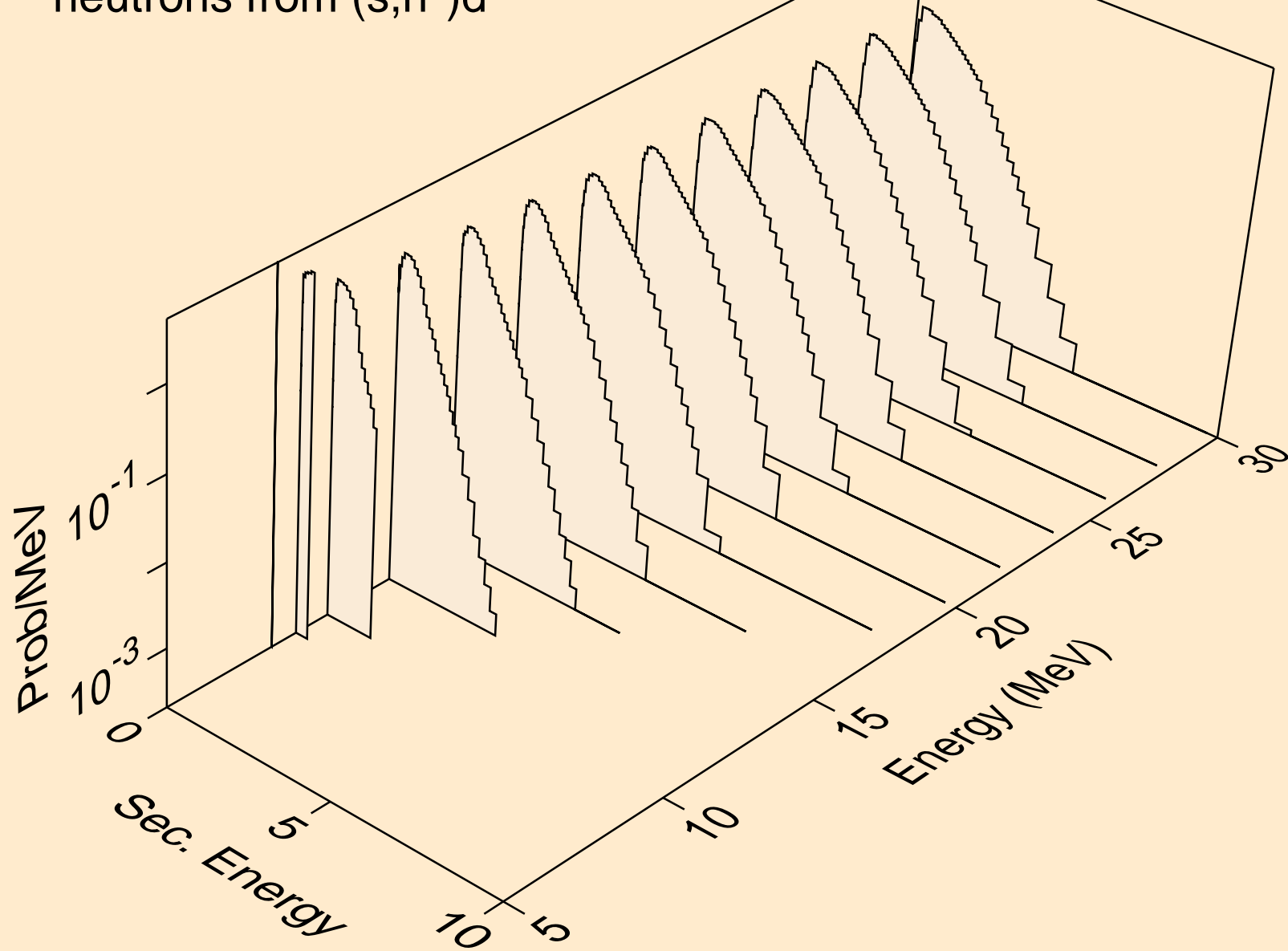
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,3n)a



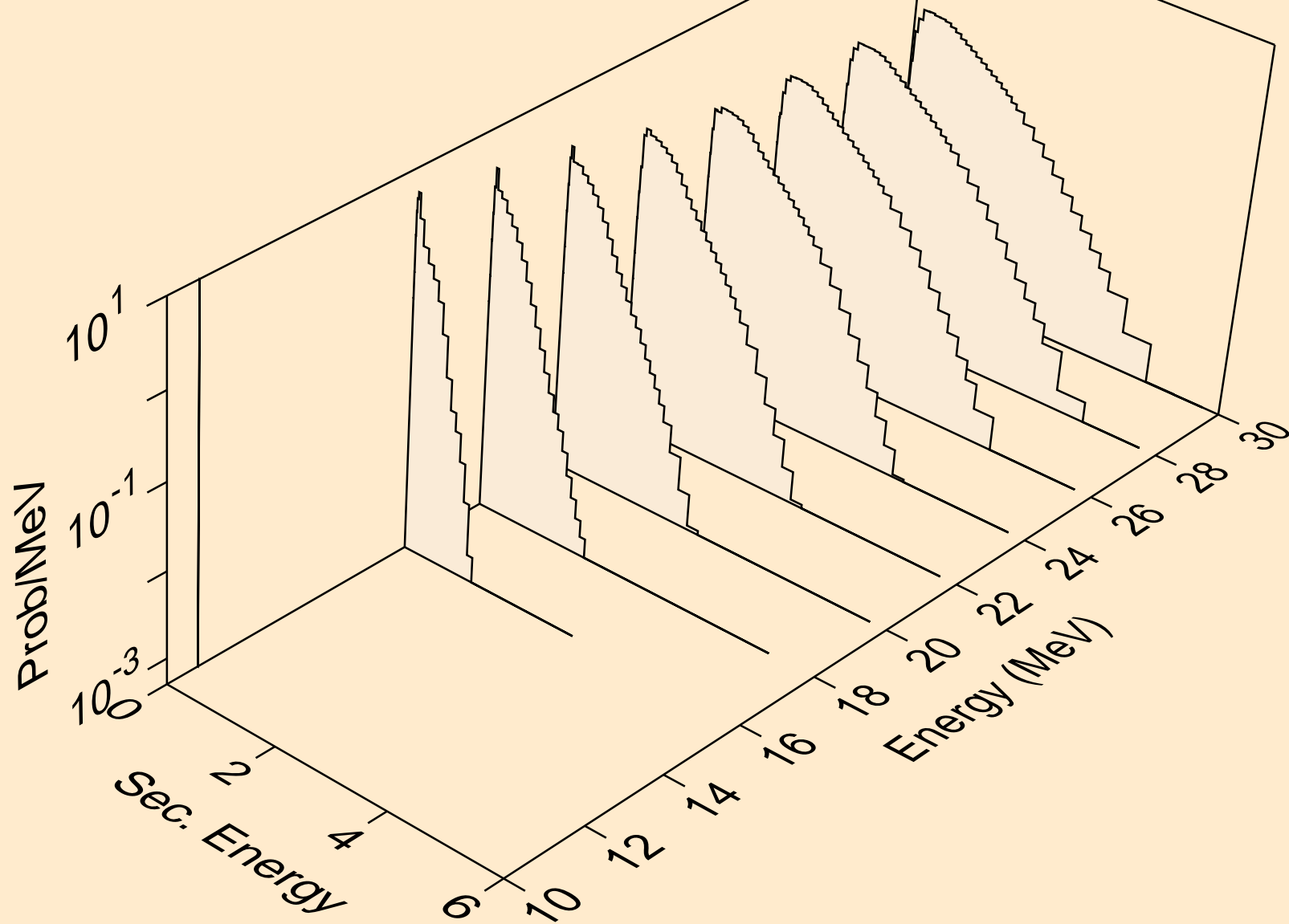
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n\*)p



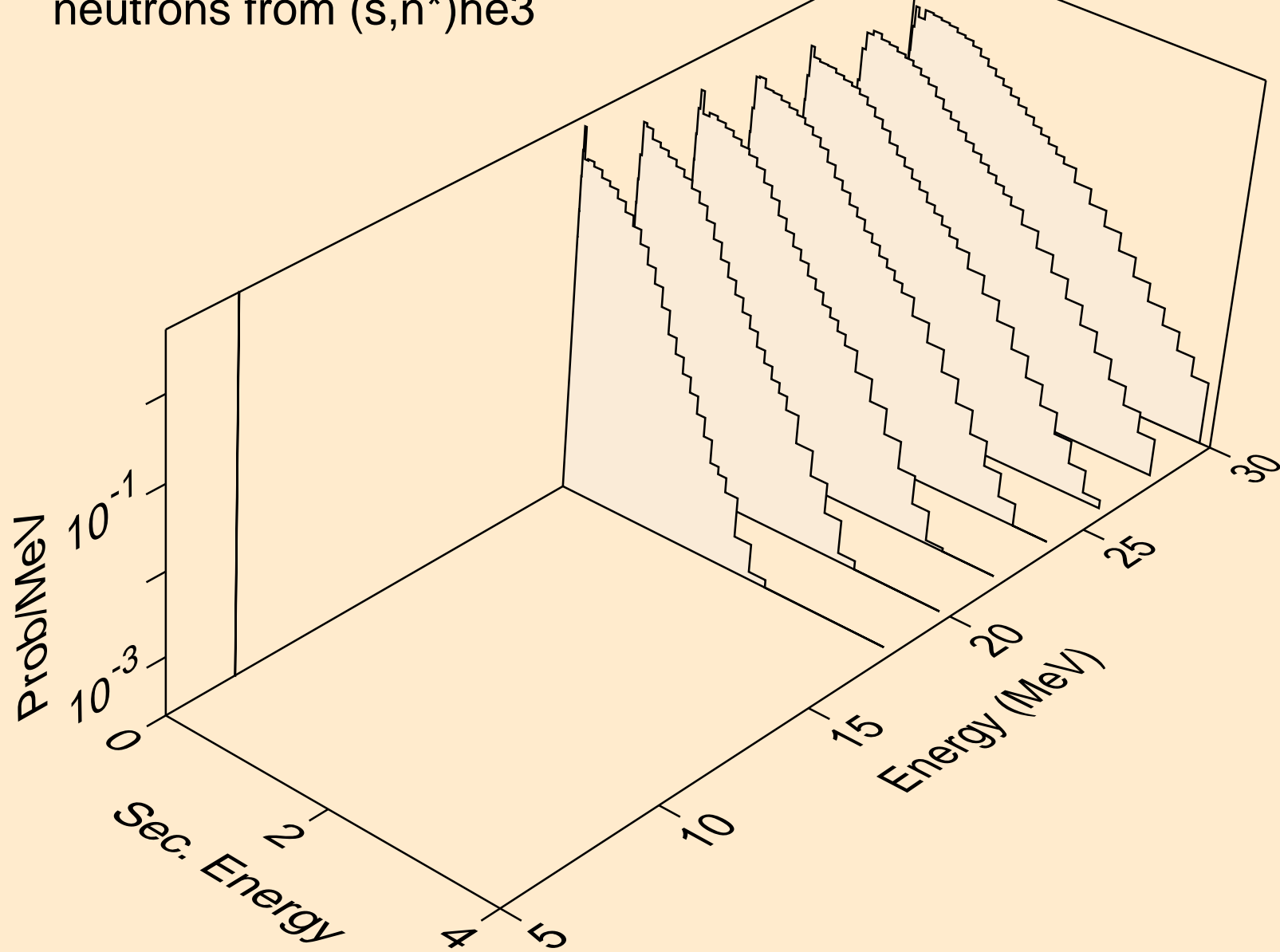
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n\*)d



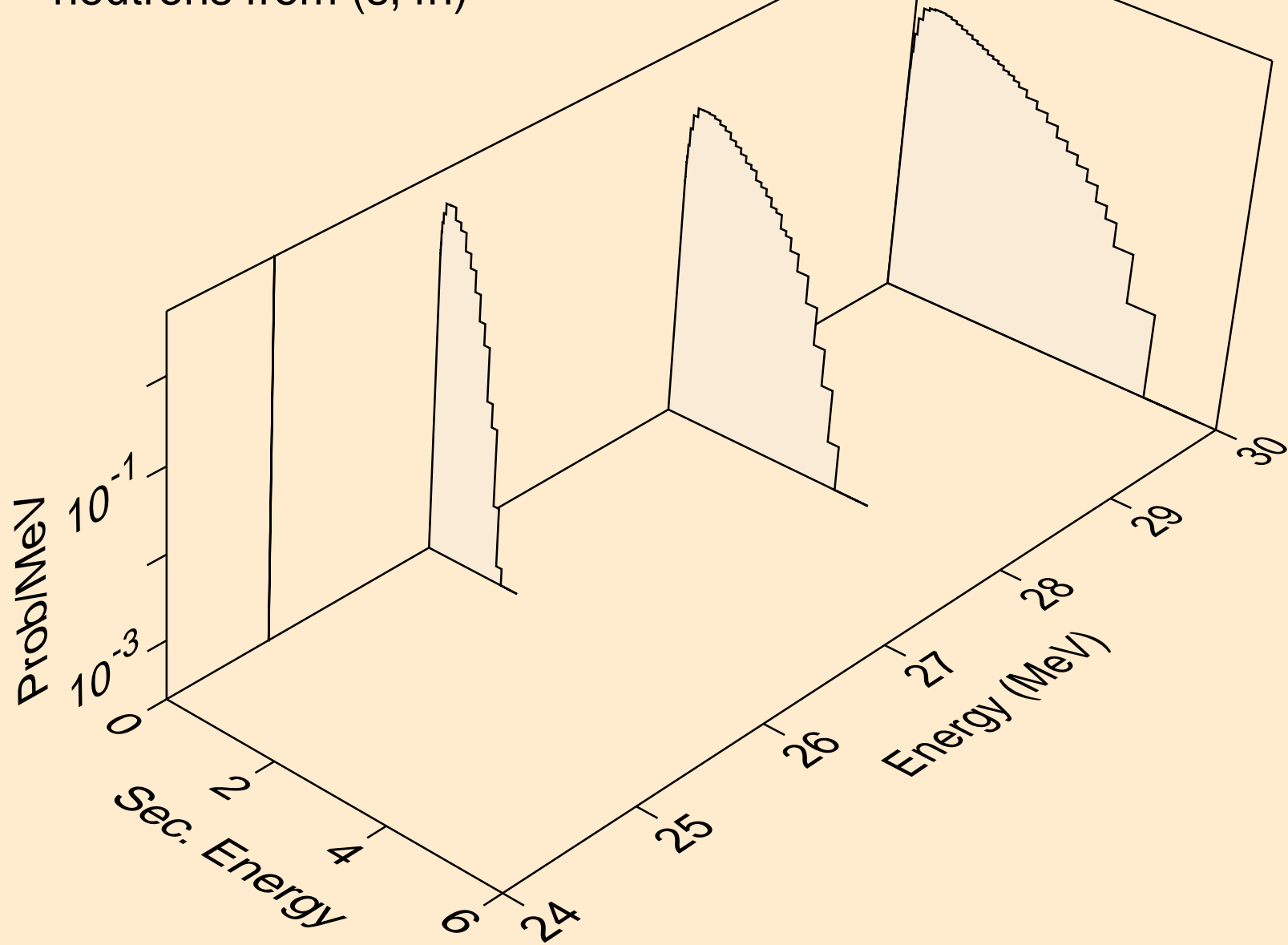
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n\*)t



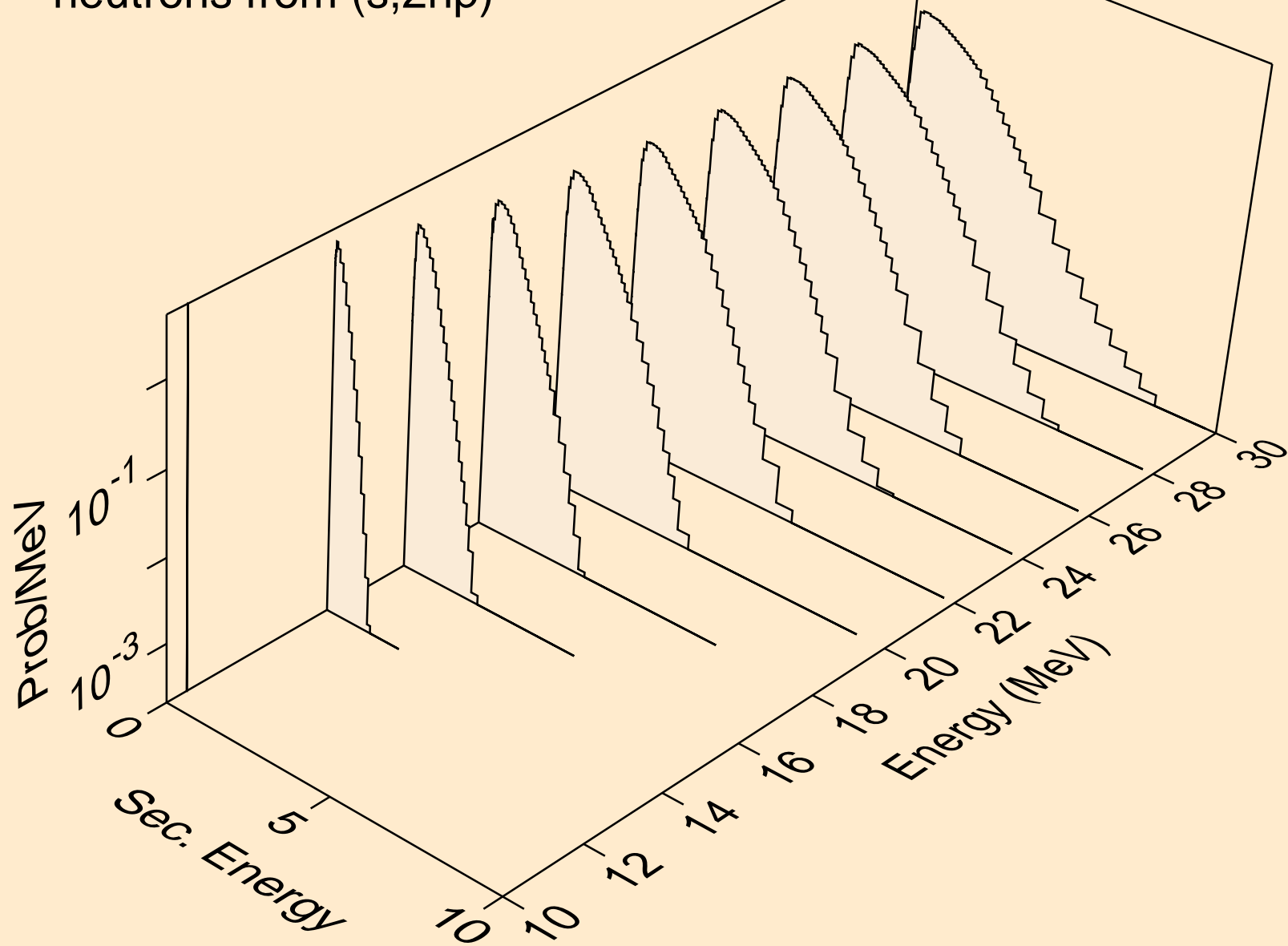
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



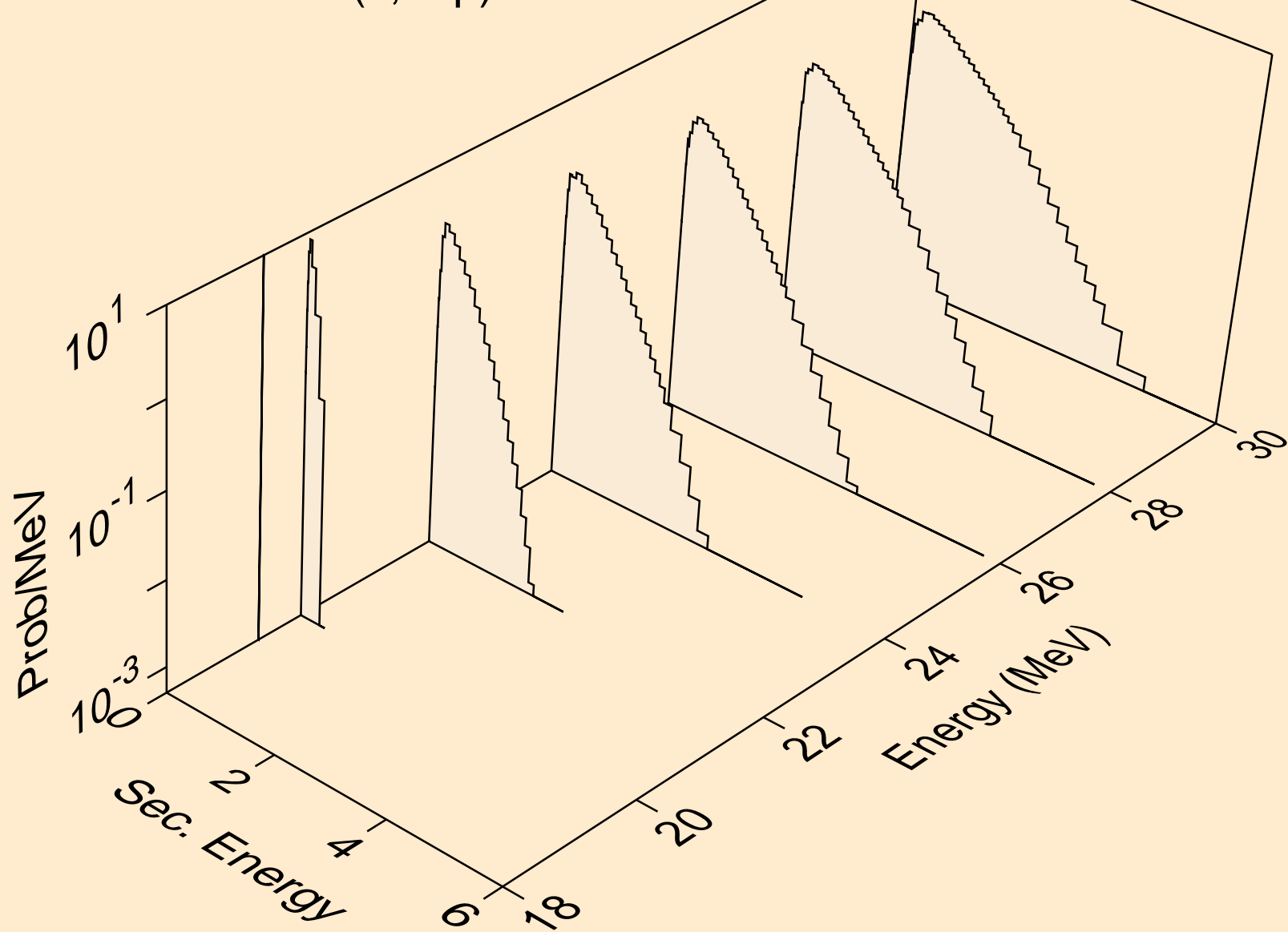
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,4n)



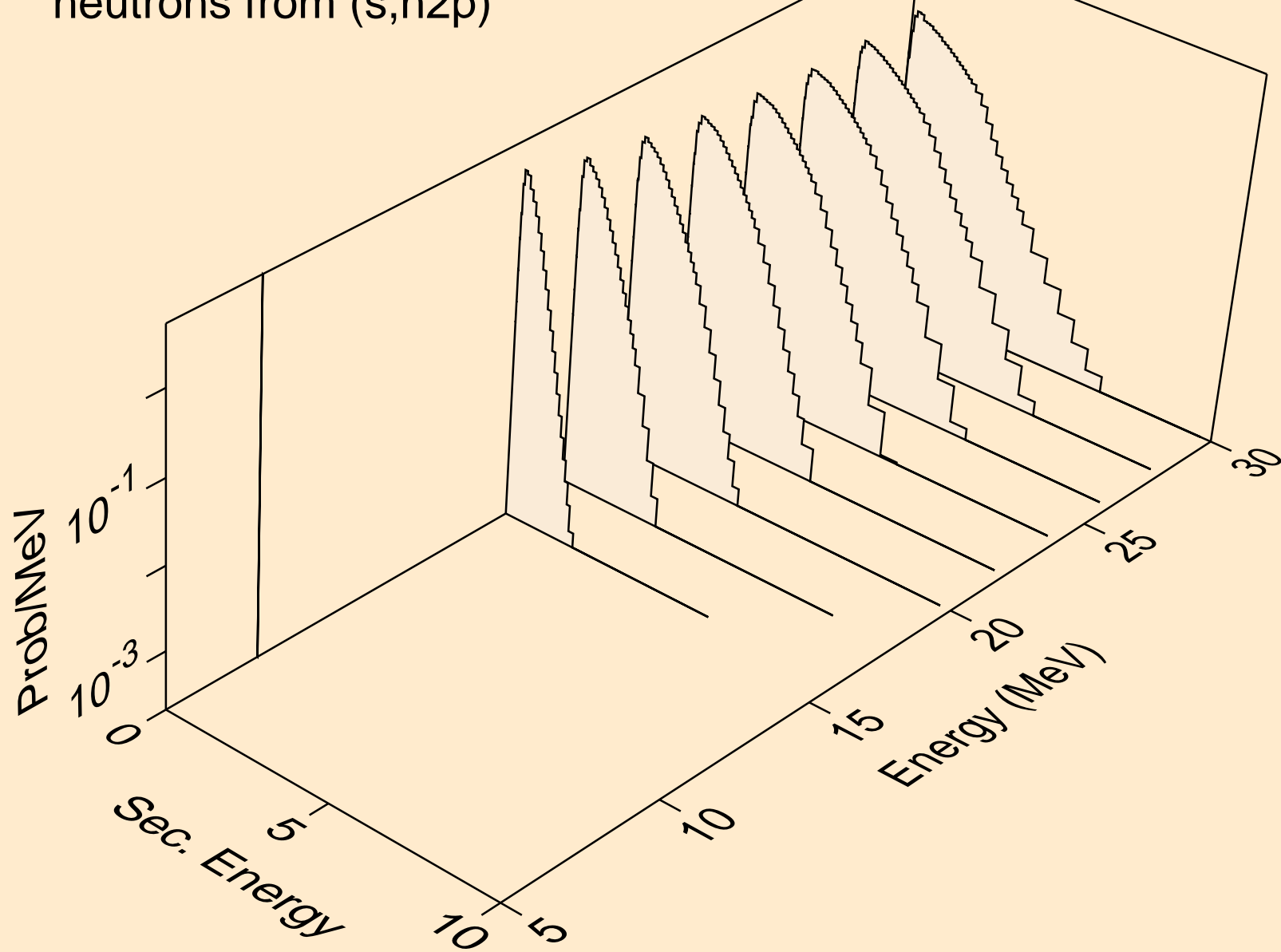
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,2np)



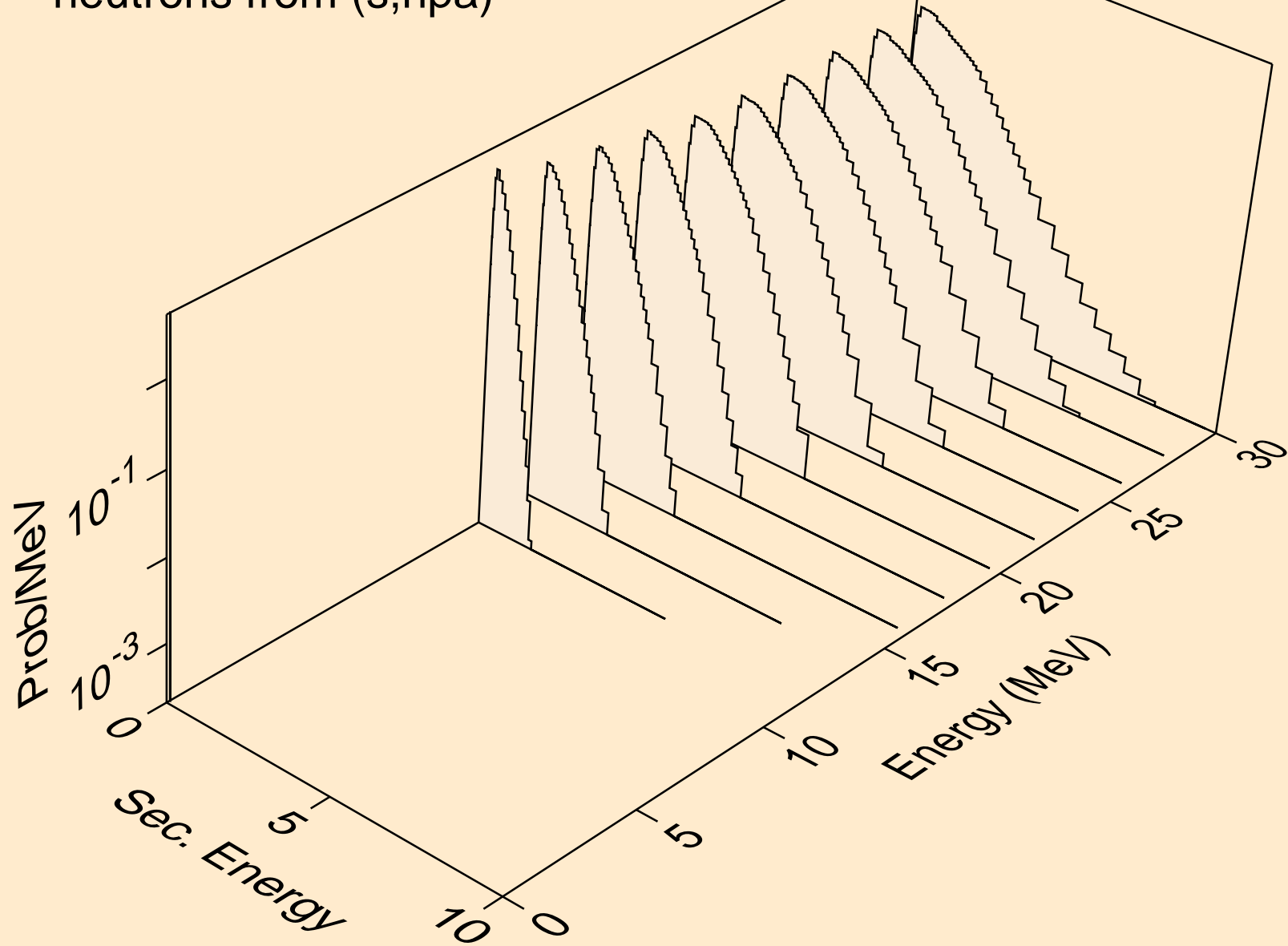
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neutrons from (s,3np)



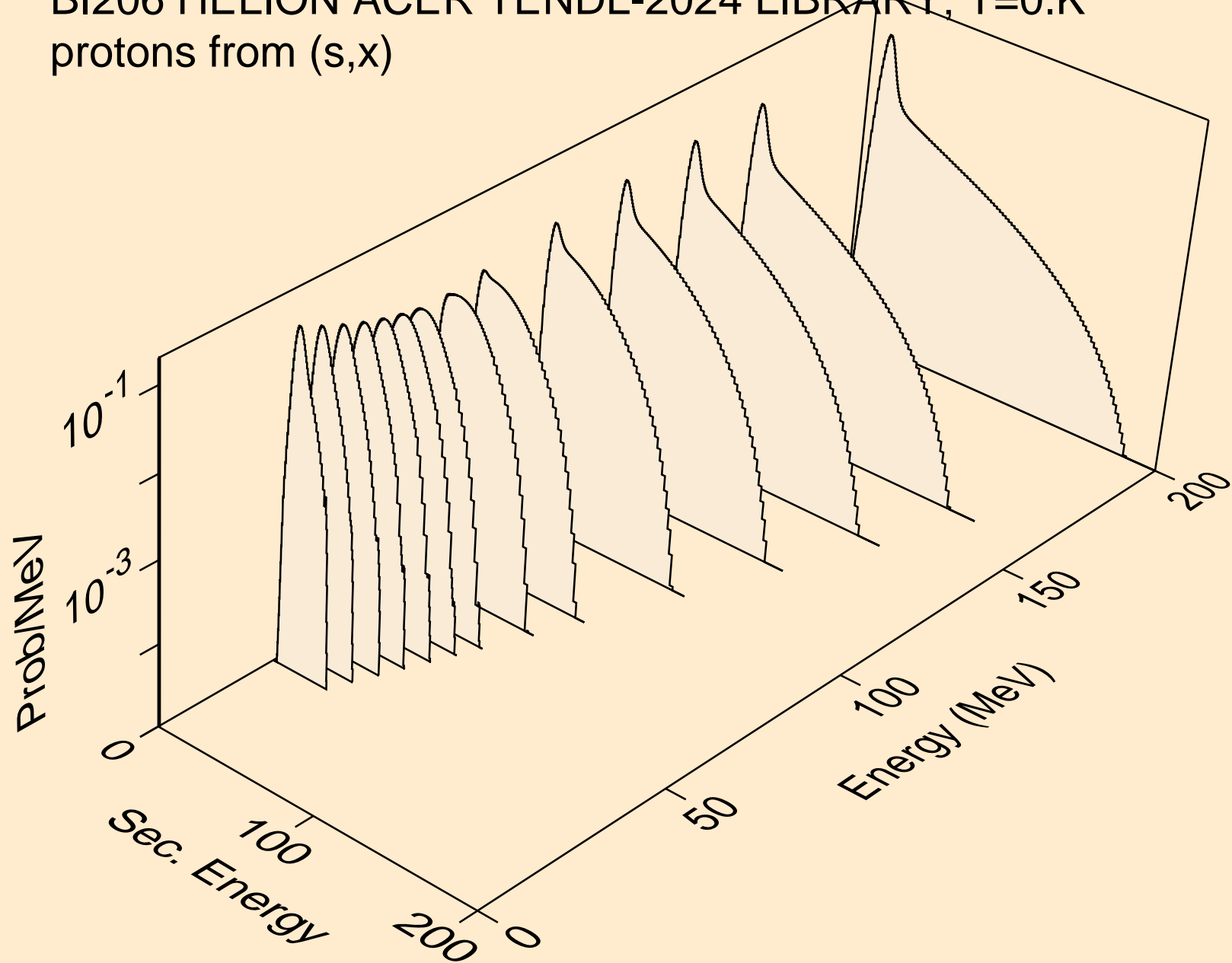
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neutrons from (s,n2p)



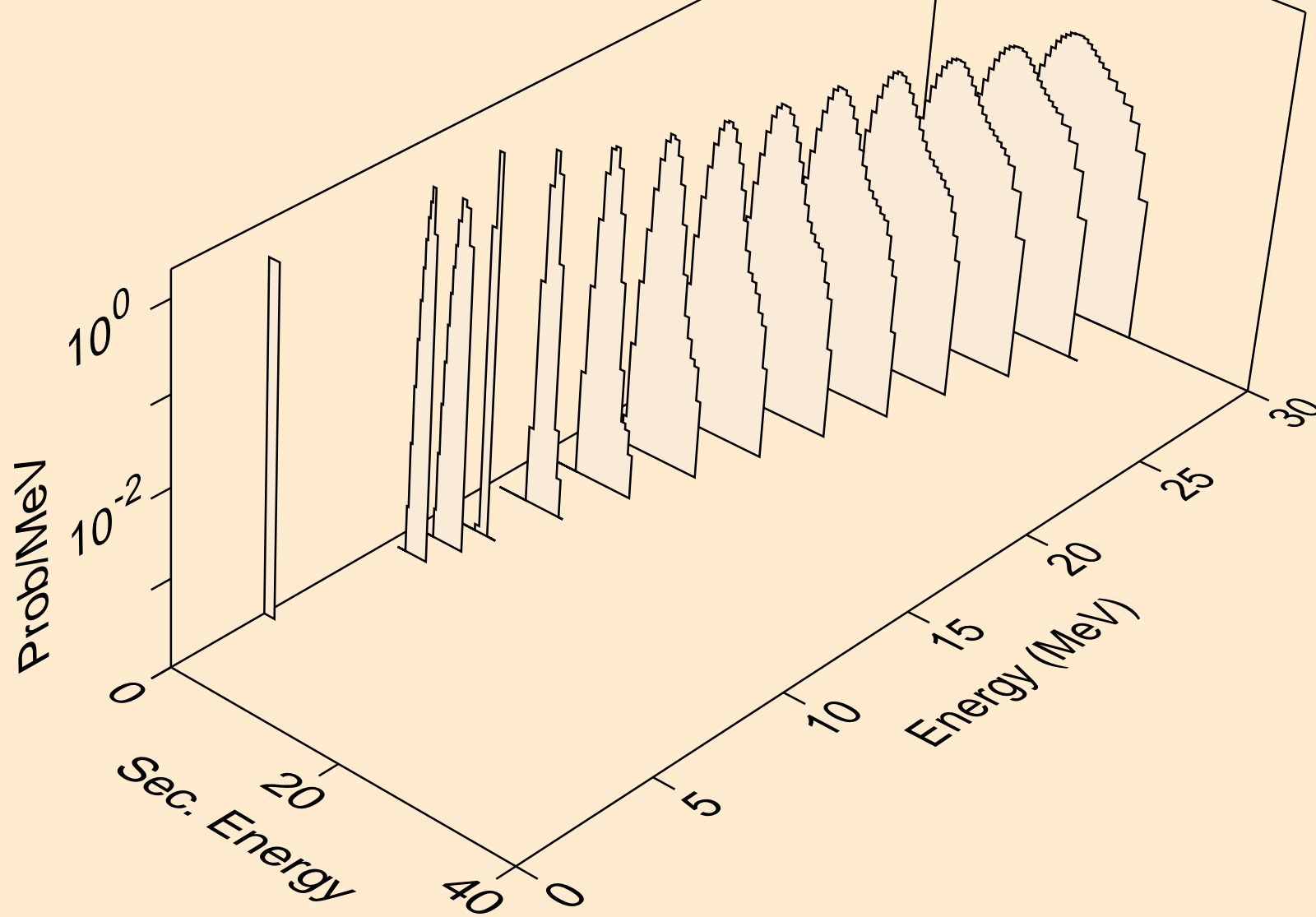
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,npa)



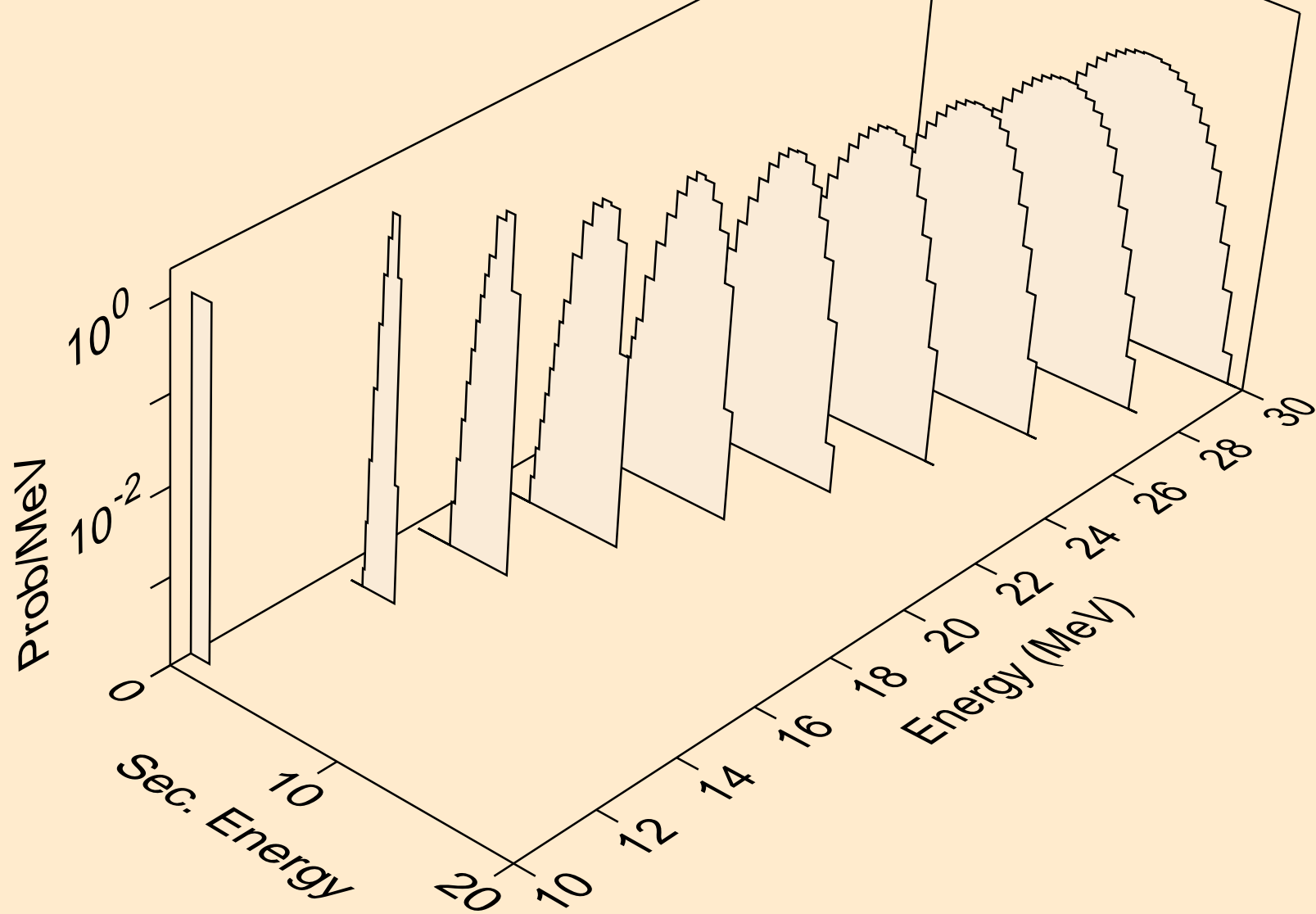
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
protons from (s,x)



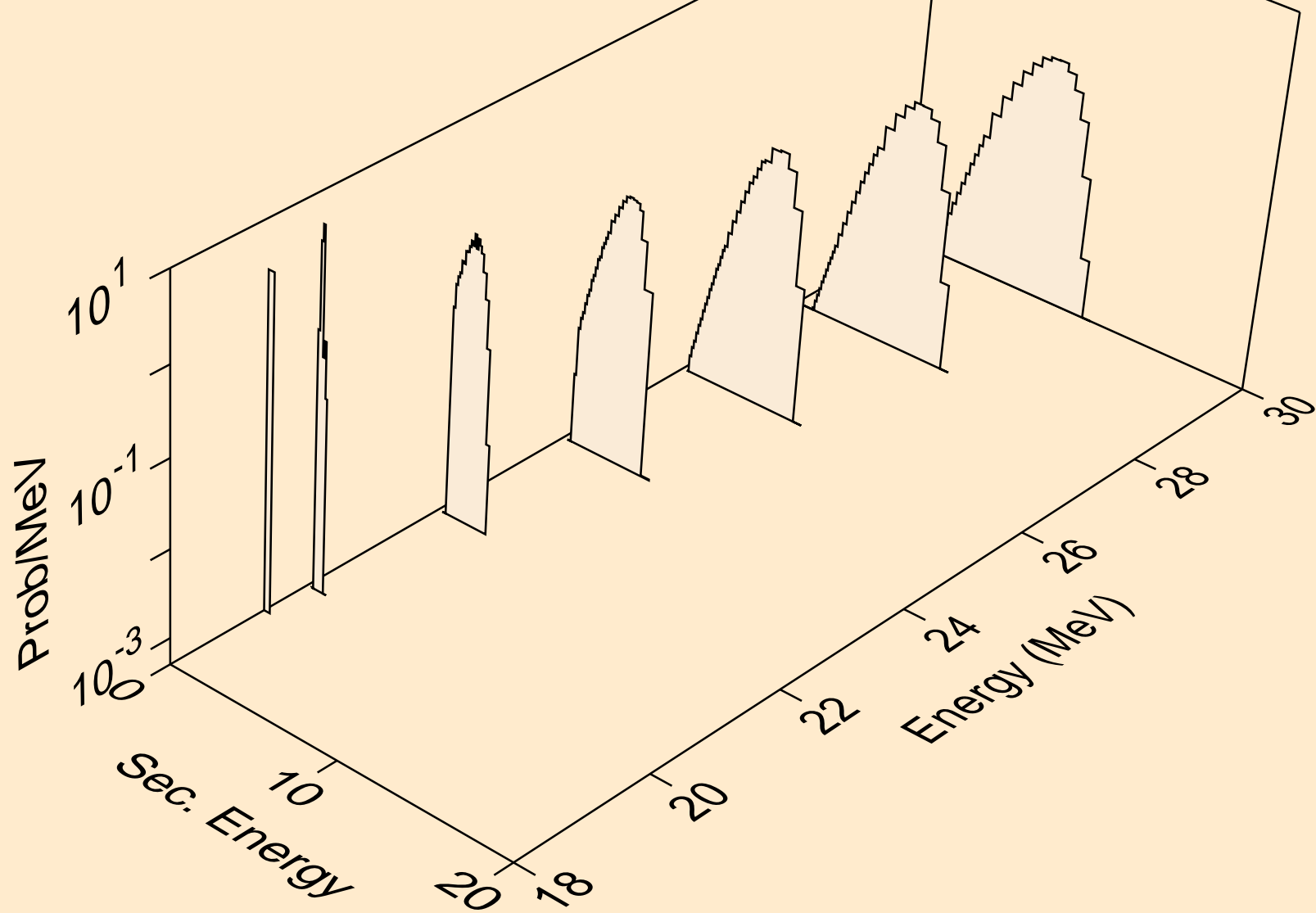
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
protons from (s,n\*)p



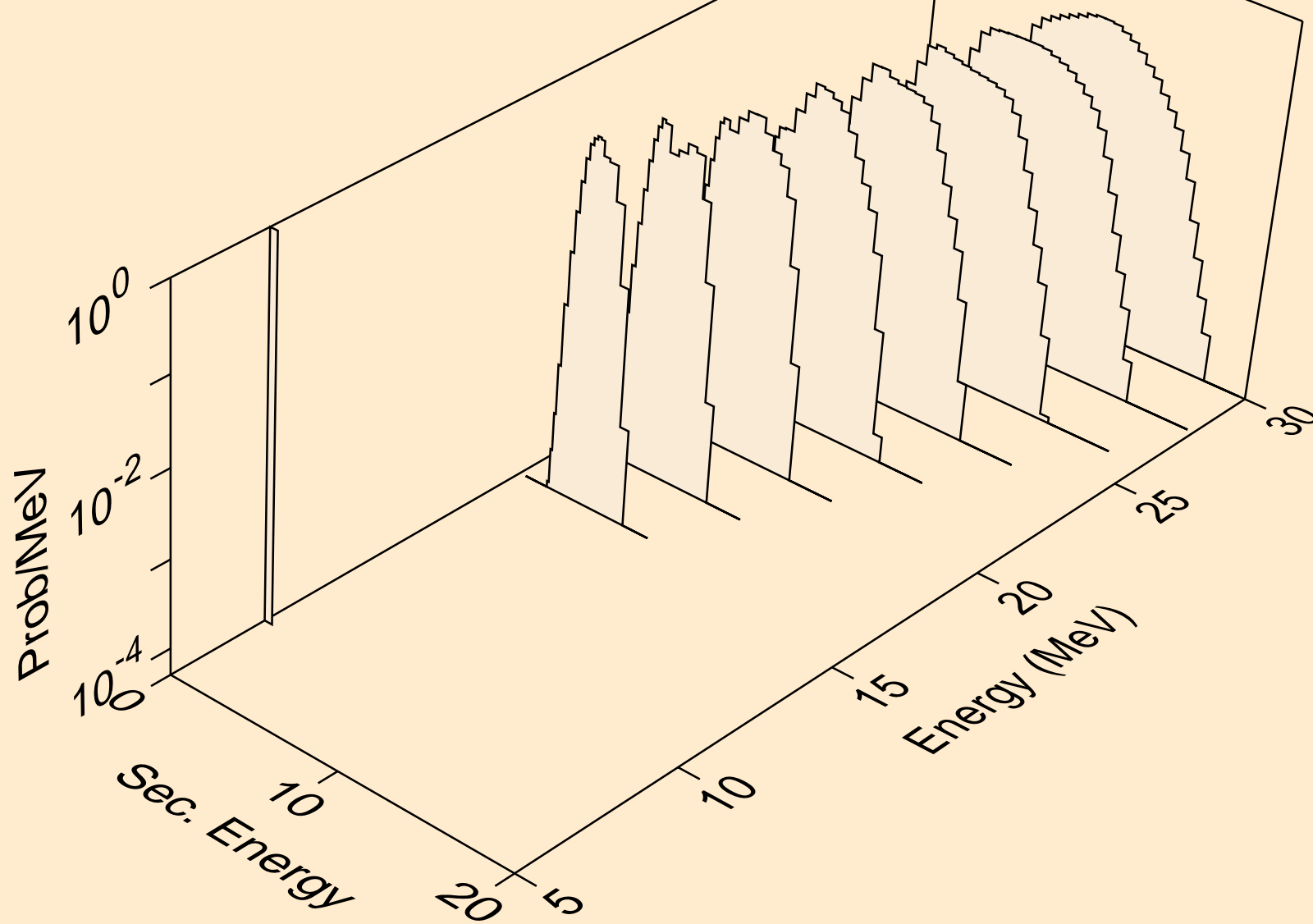
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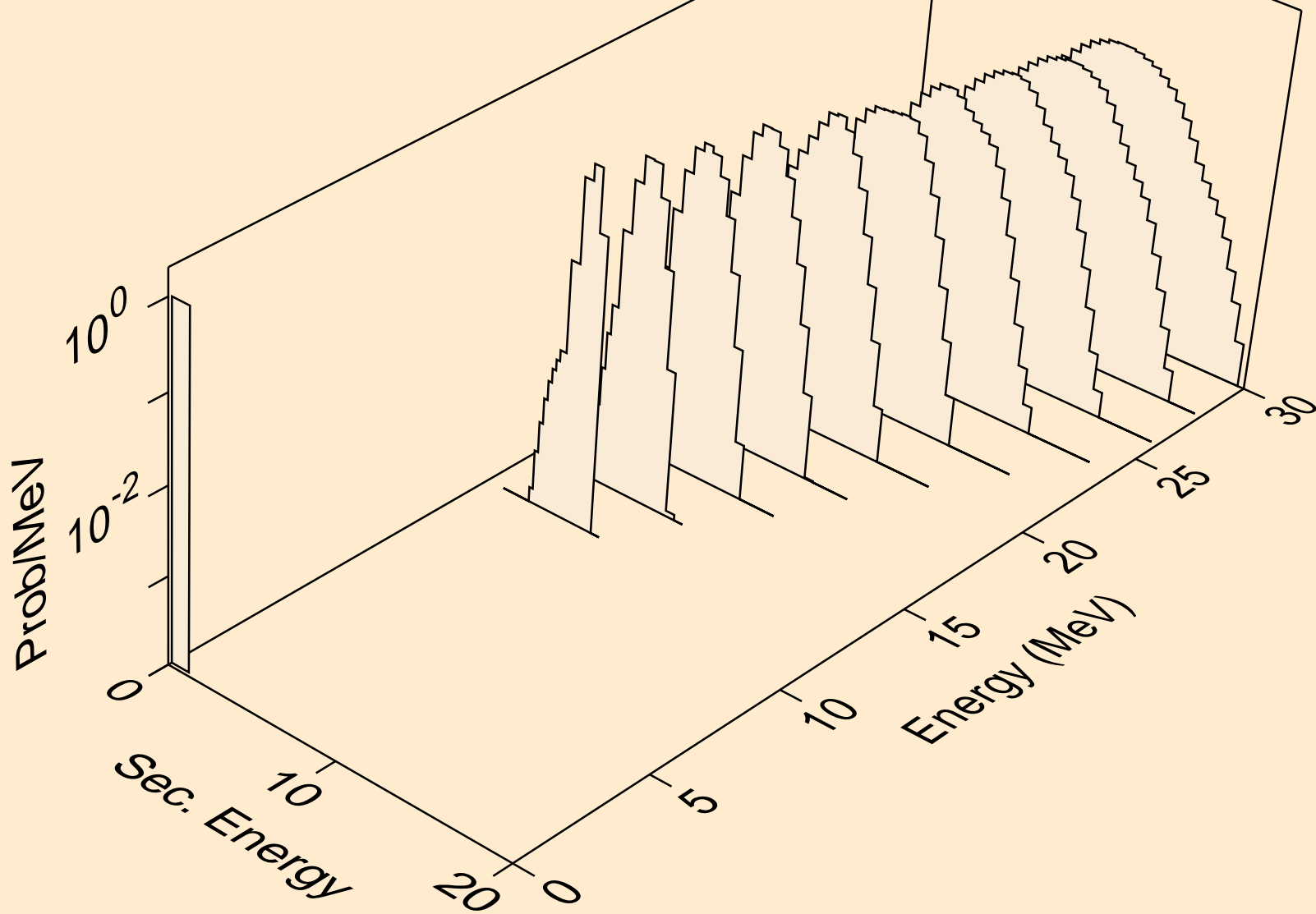
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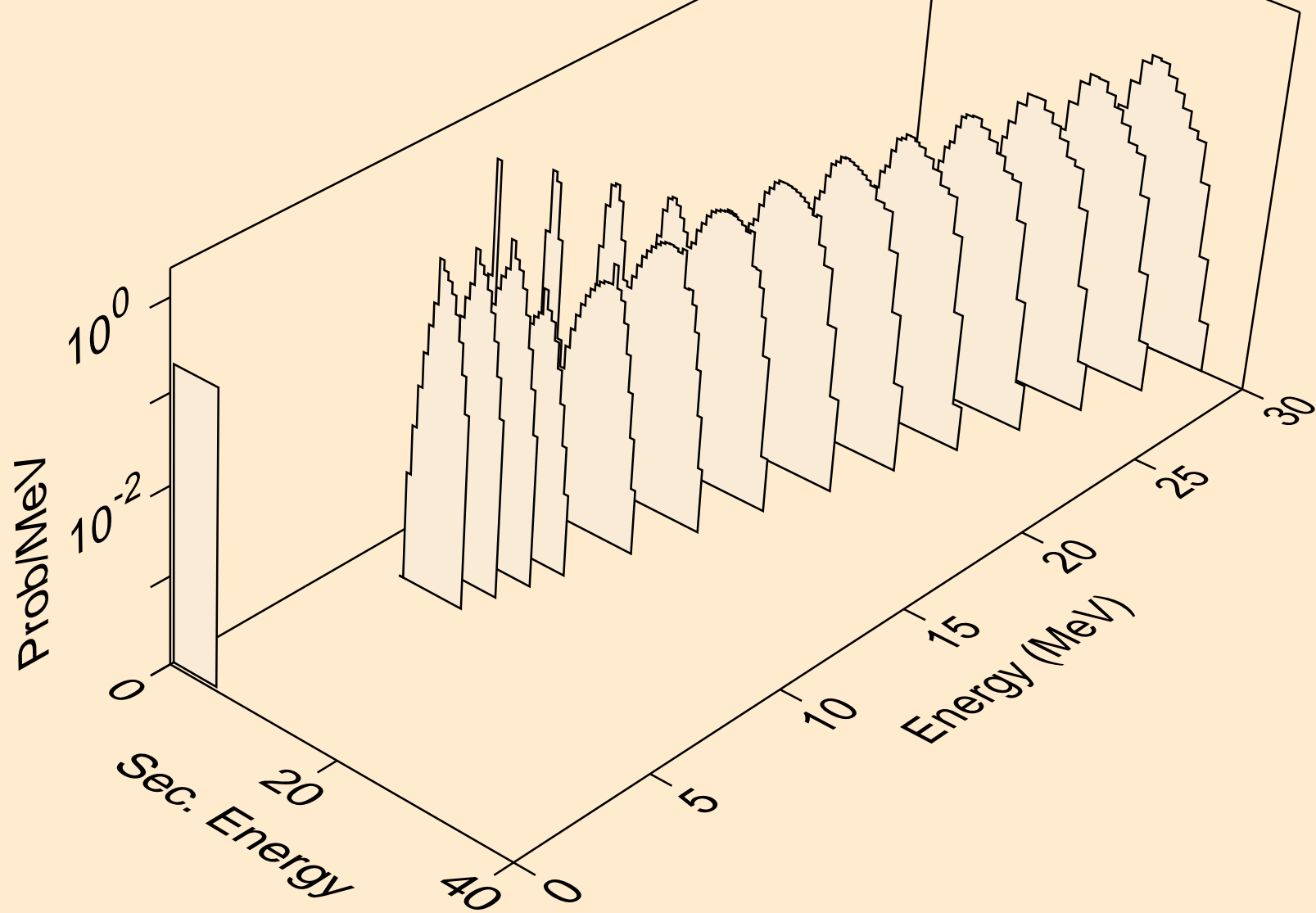
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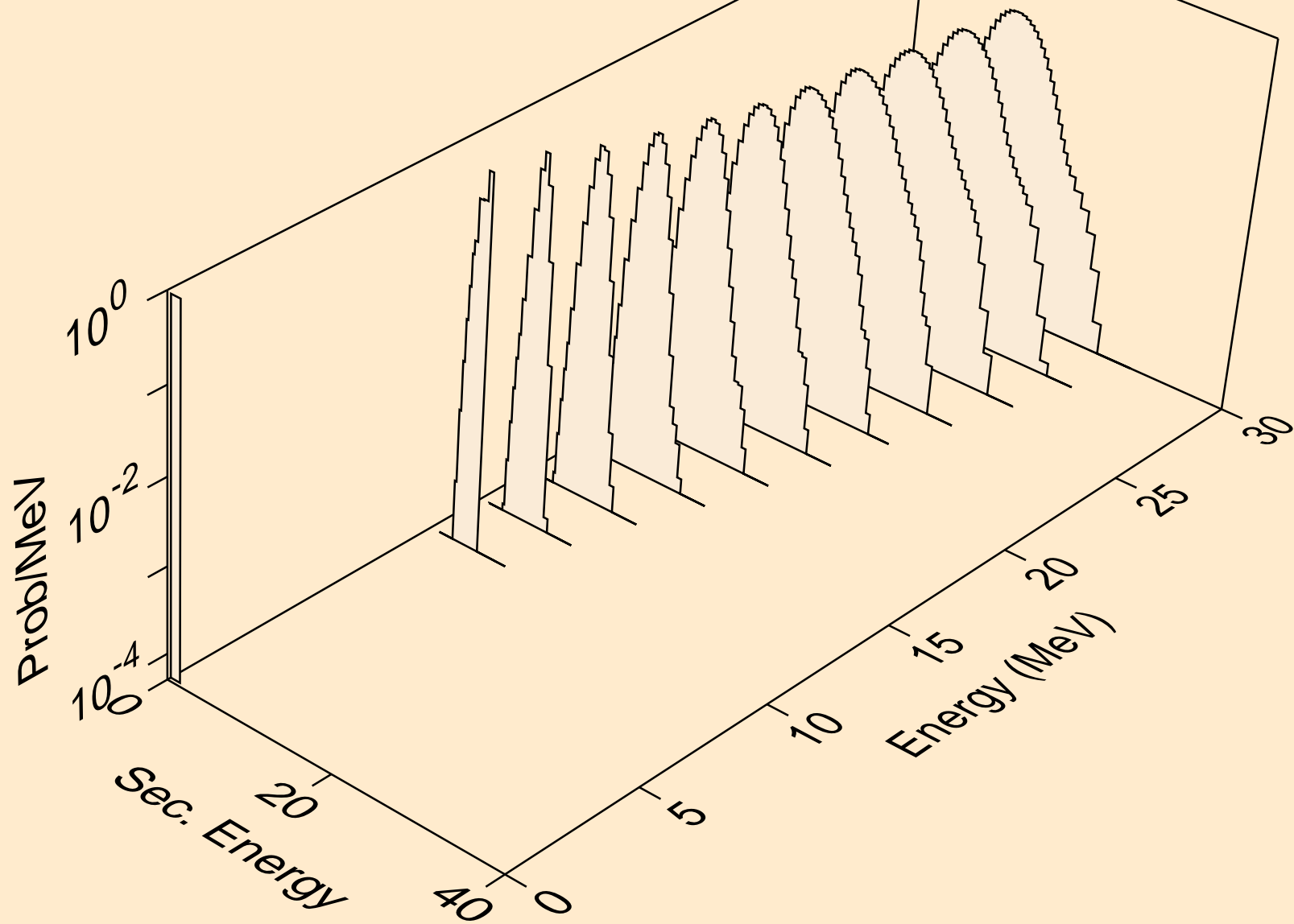
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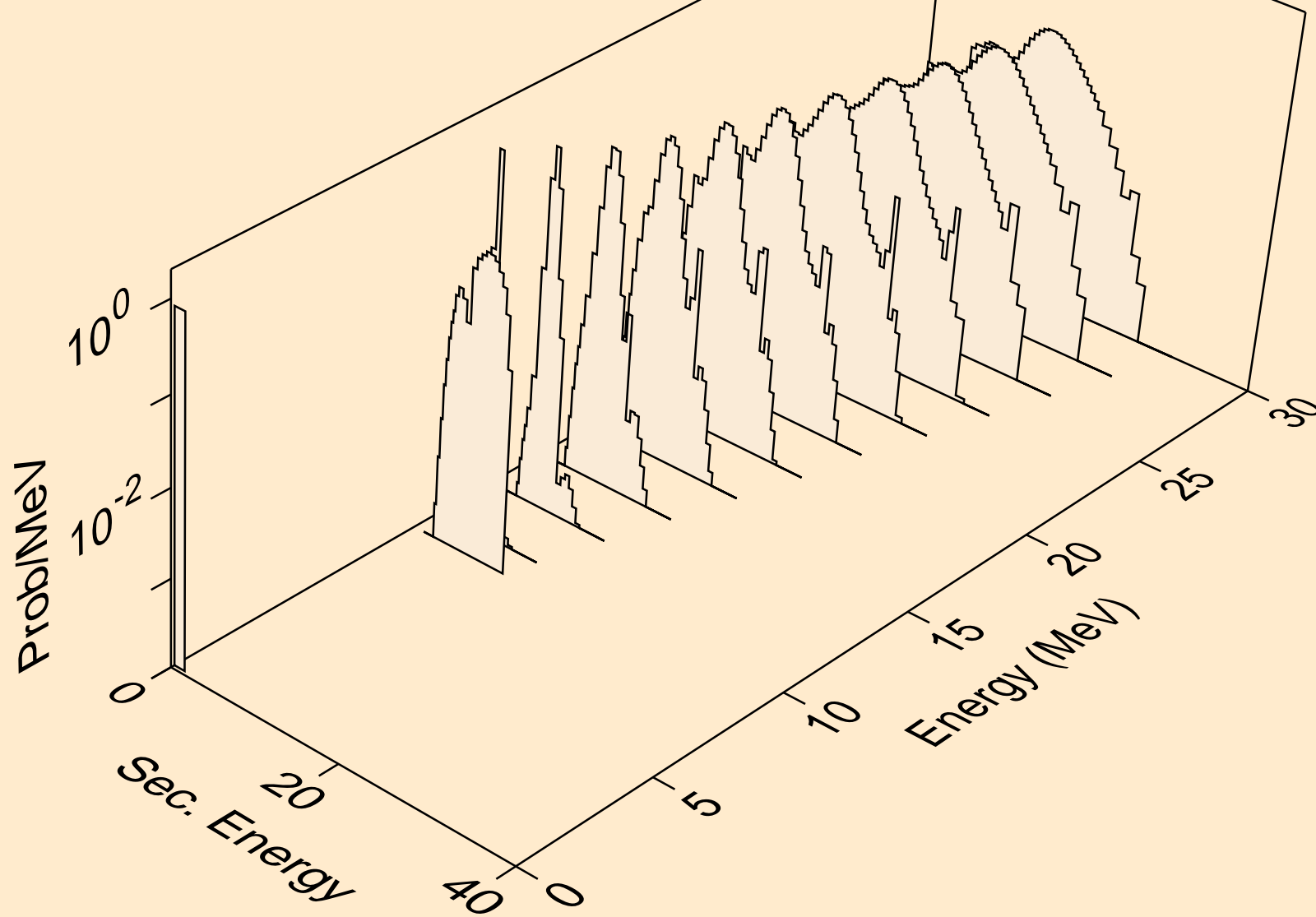
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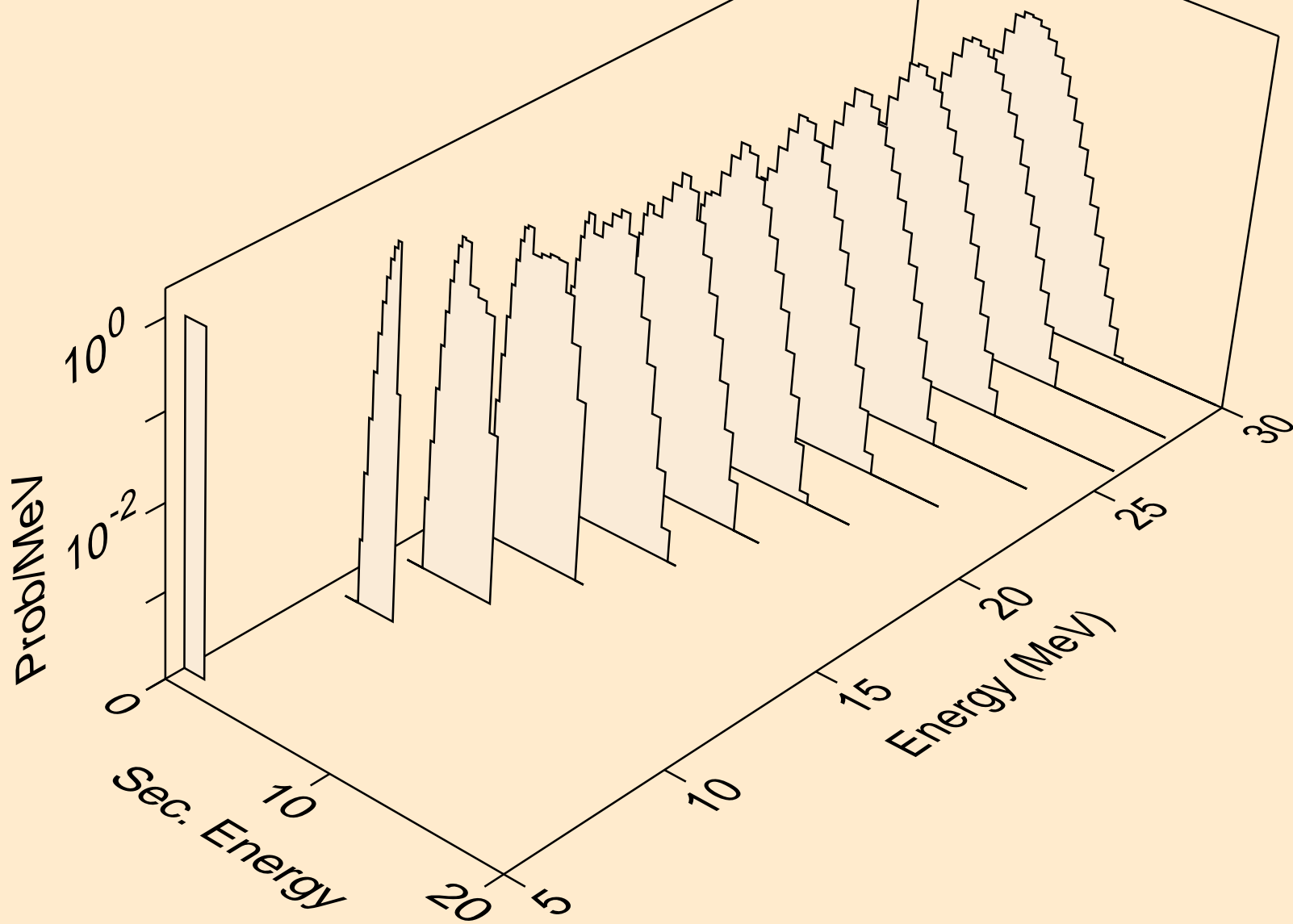
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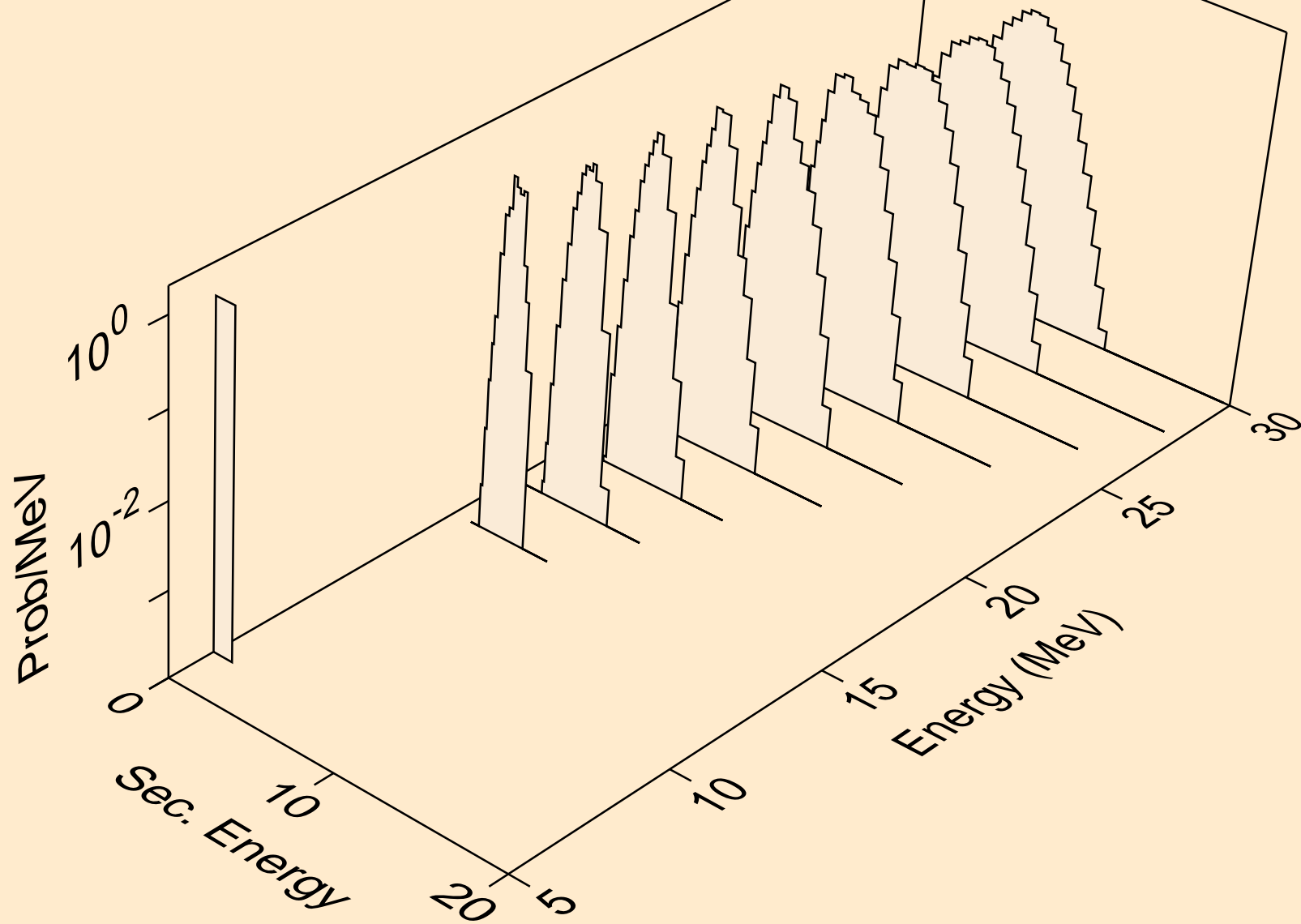
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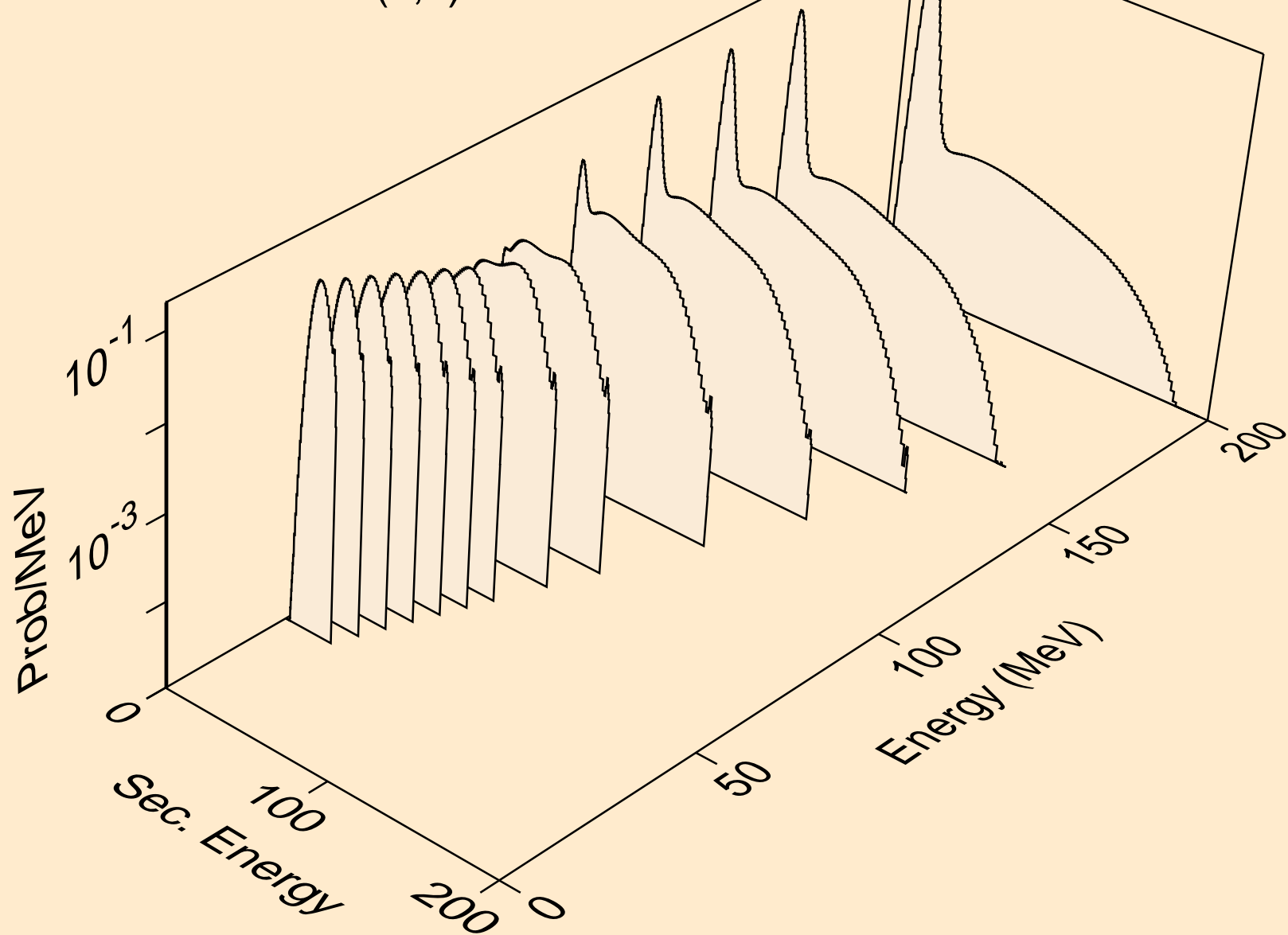
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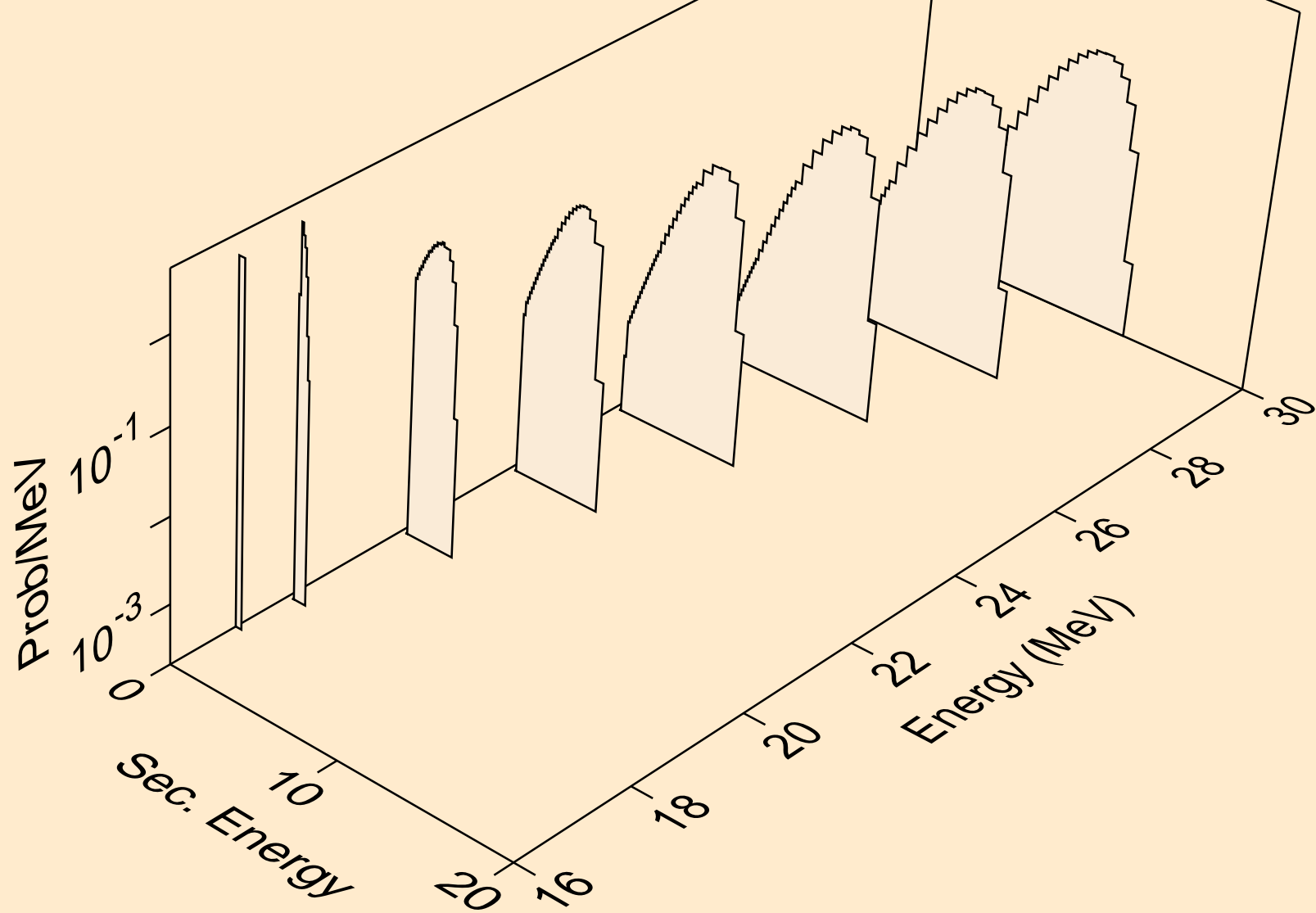
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protons from (s,pt)



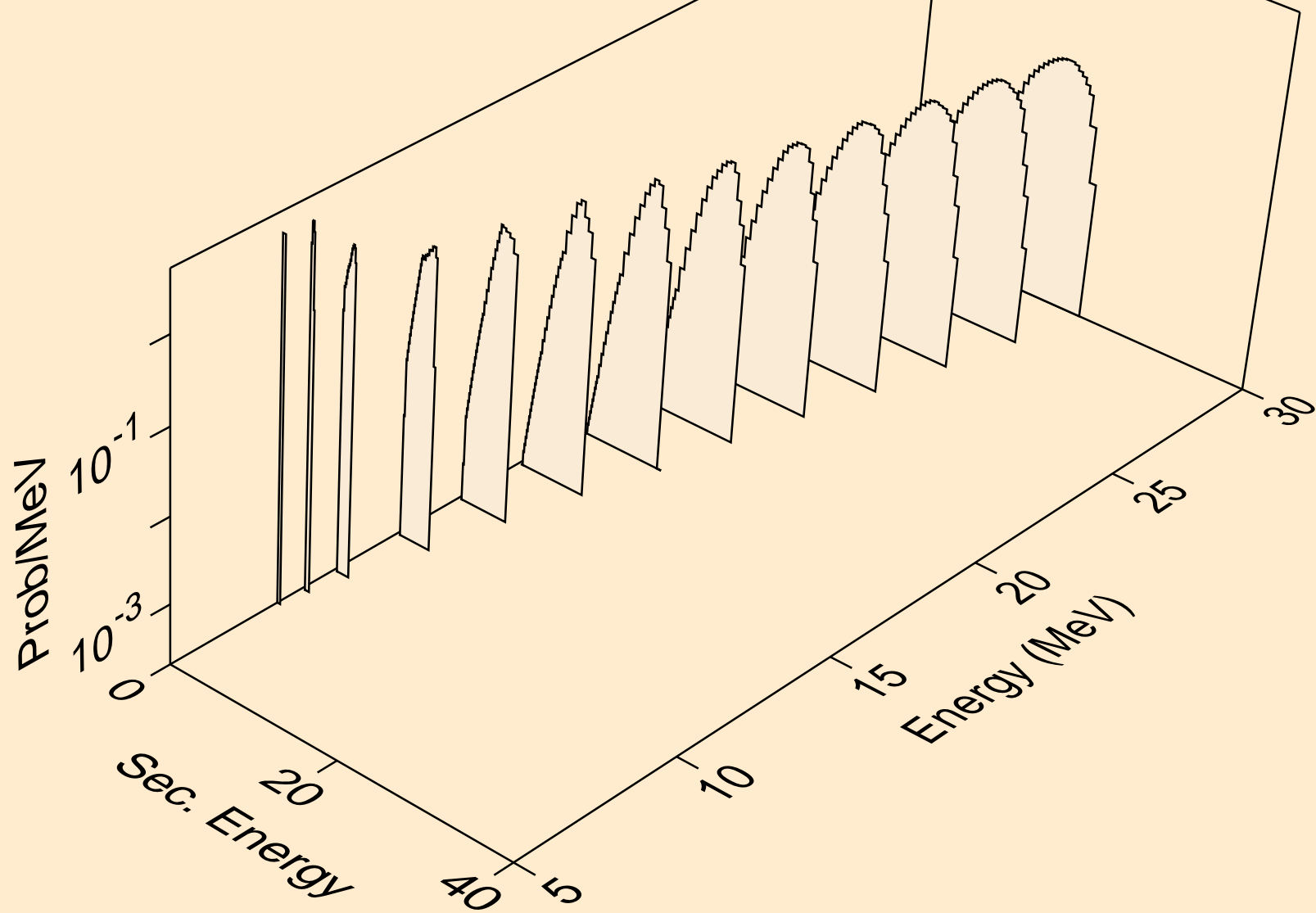
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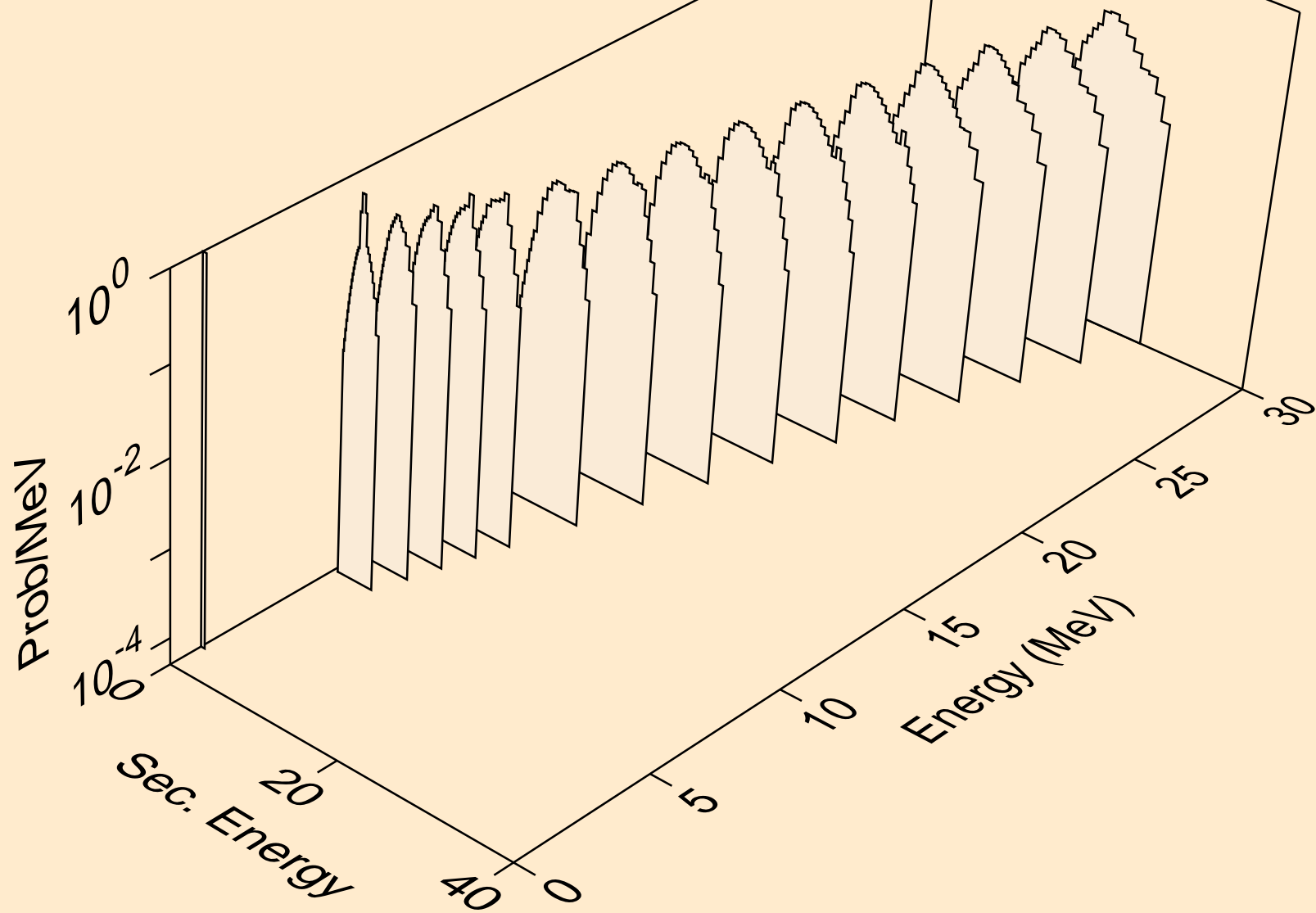
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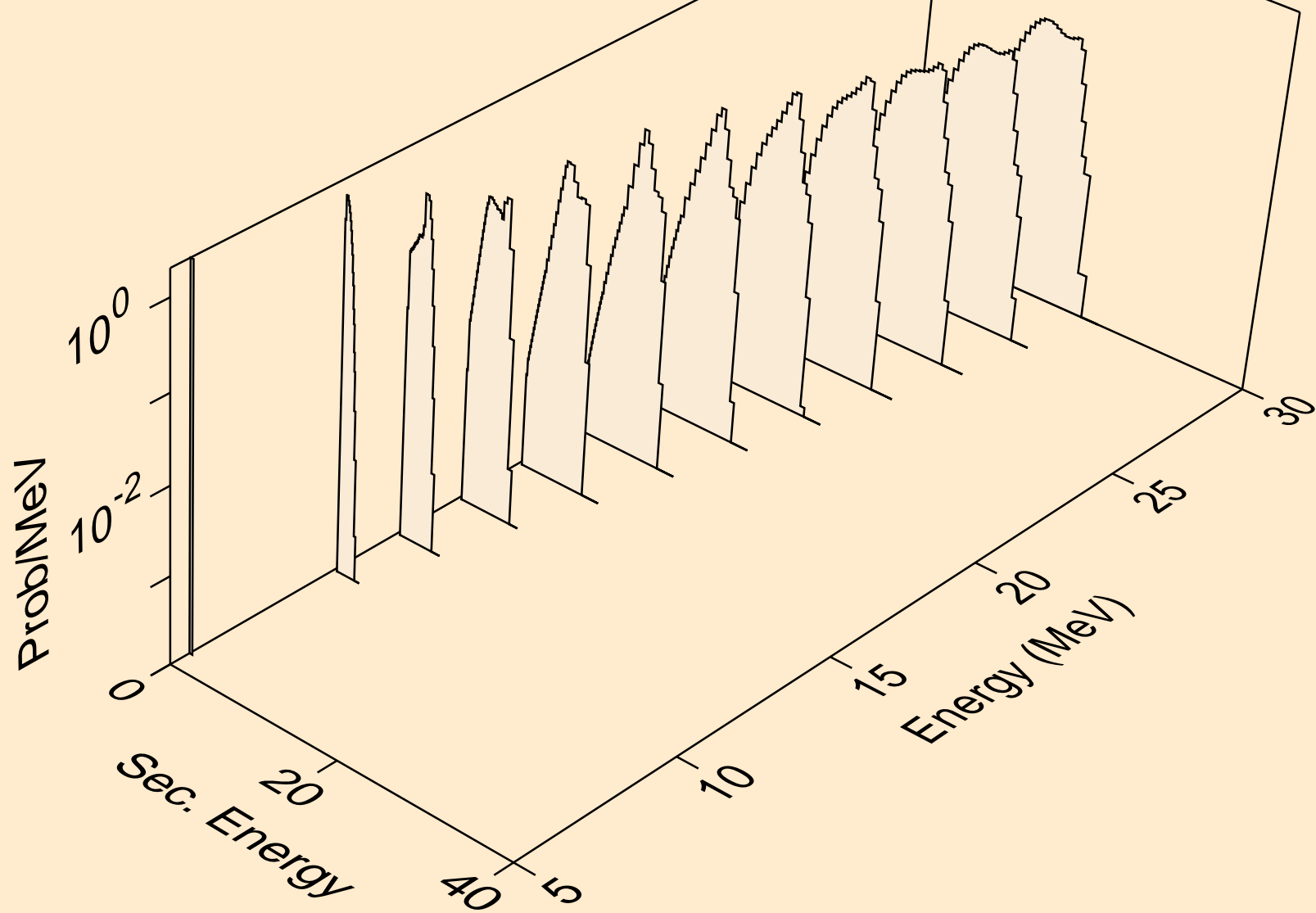
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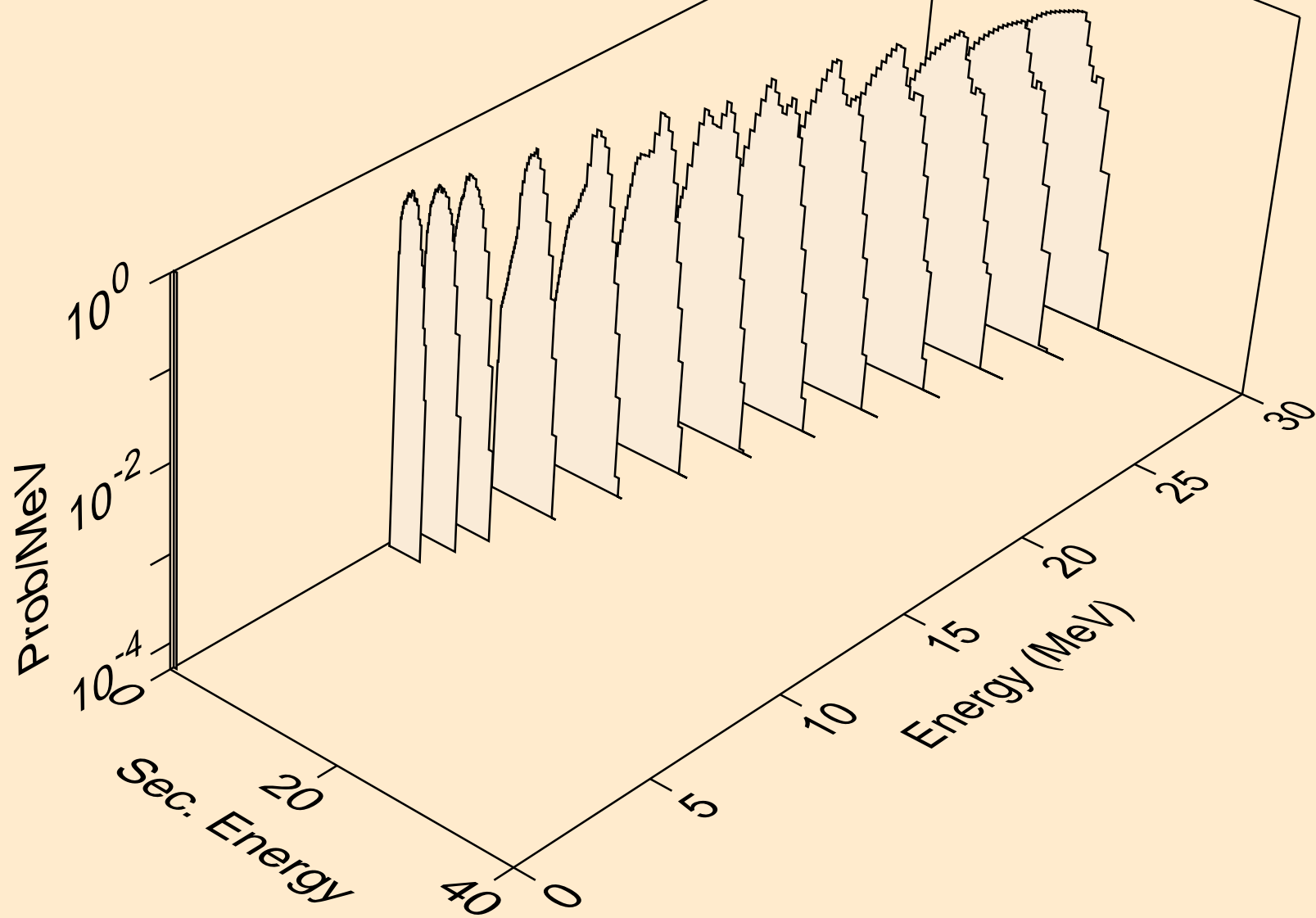
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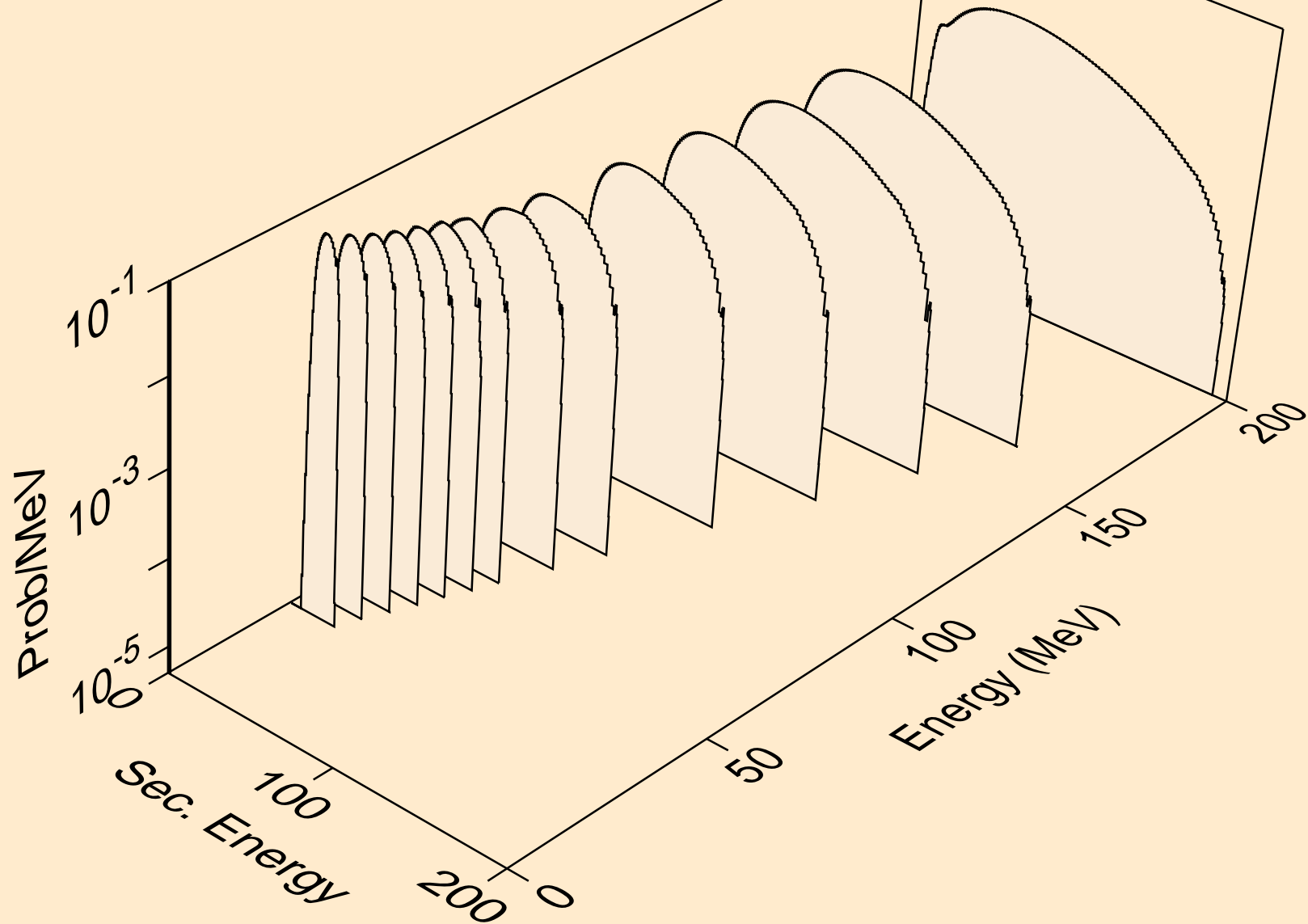
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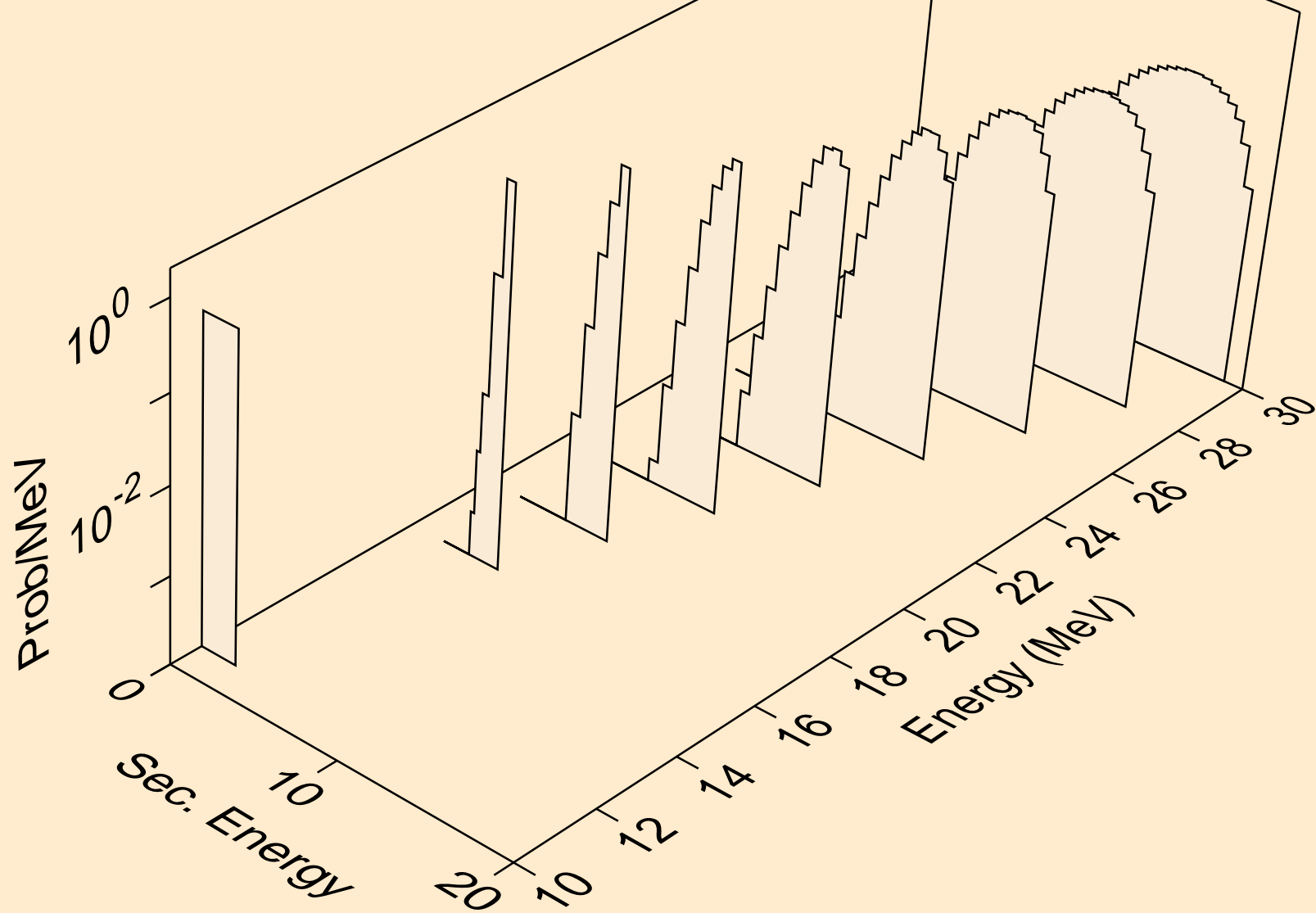
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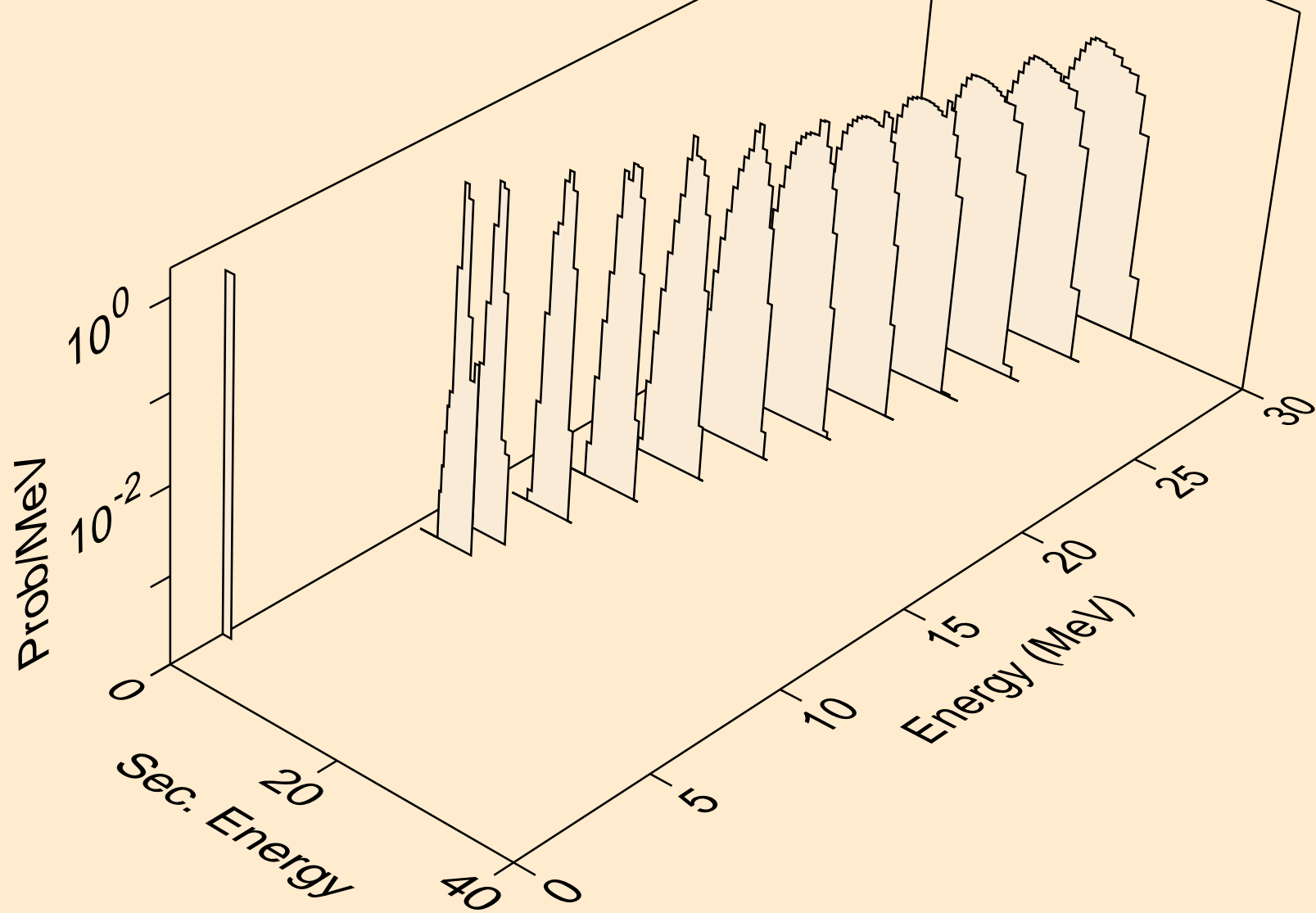
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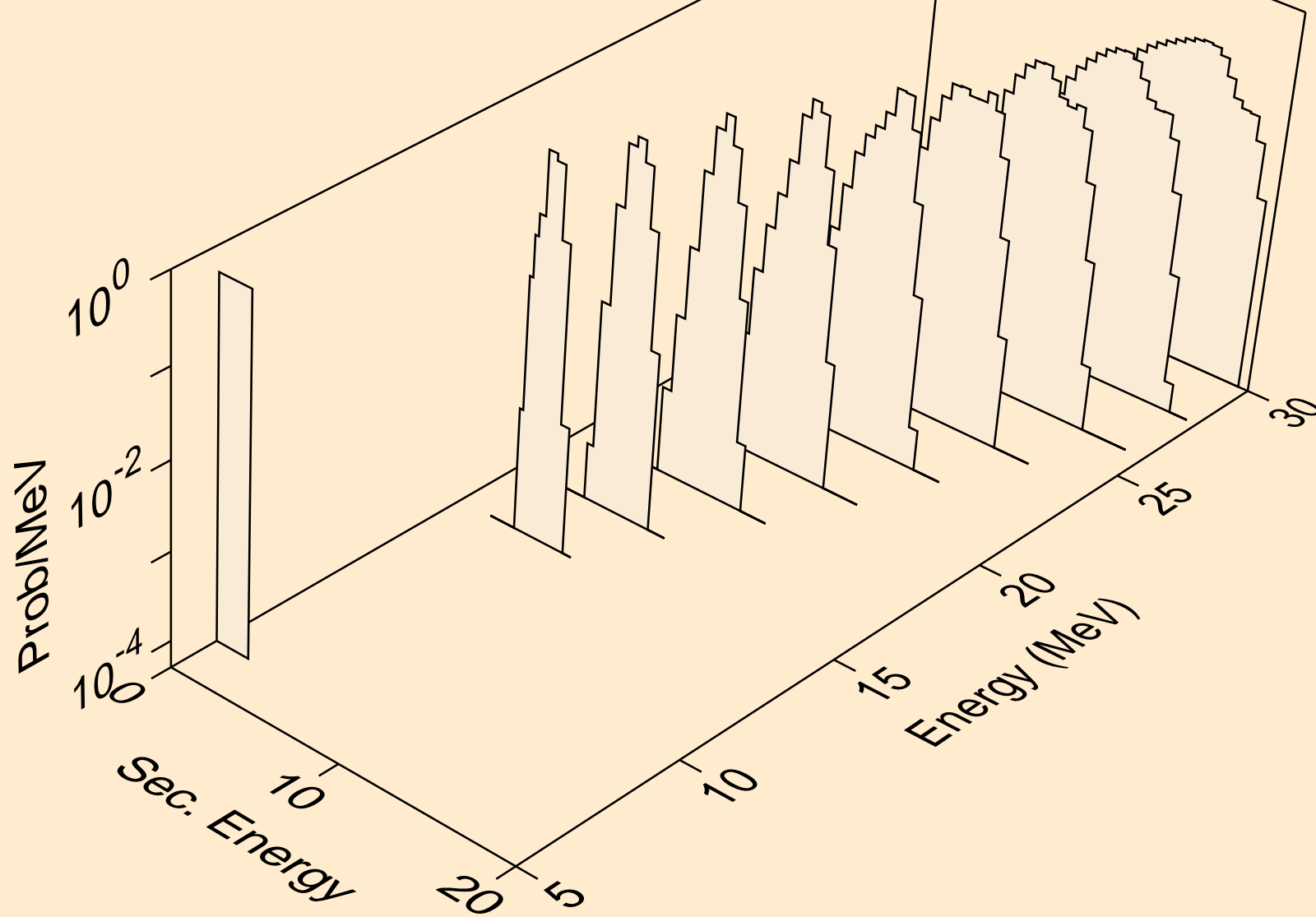
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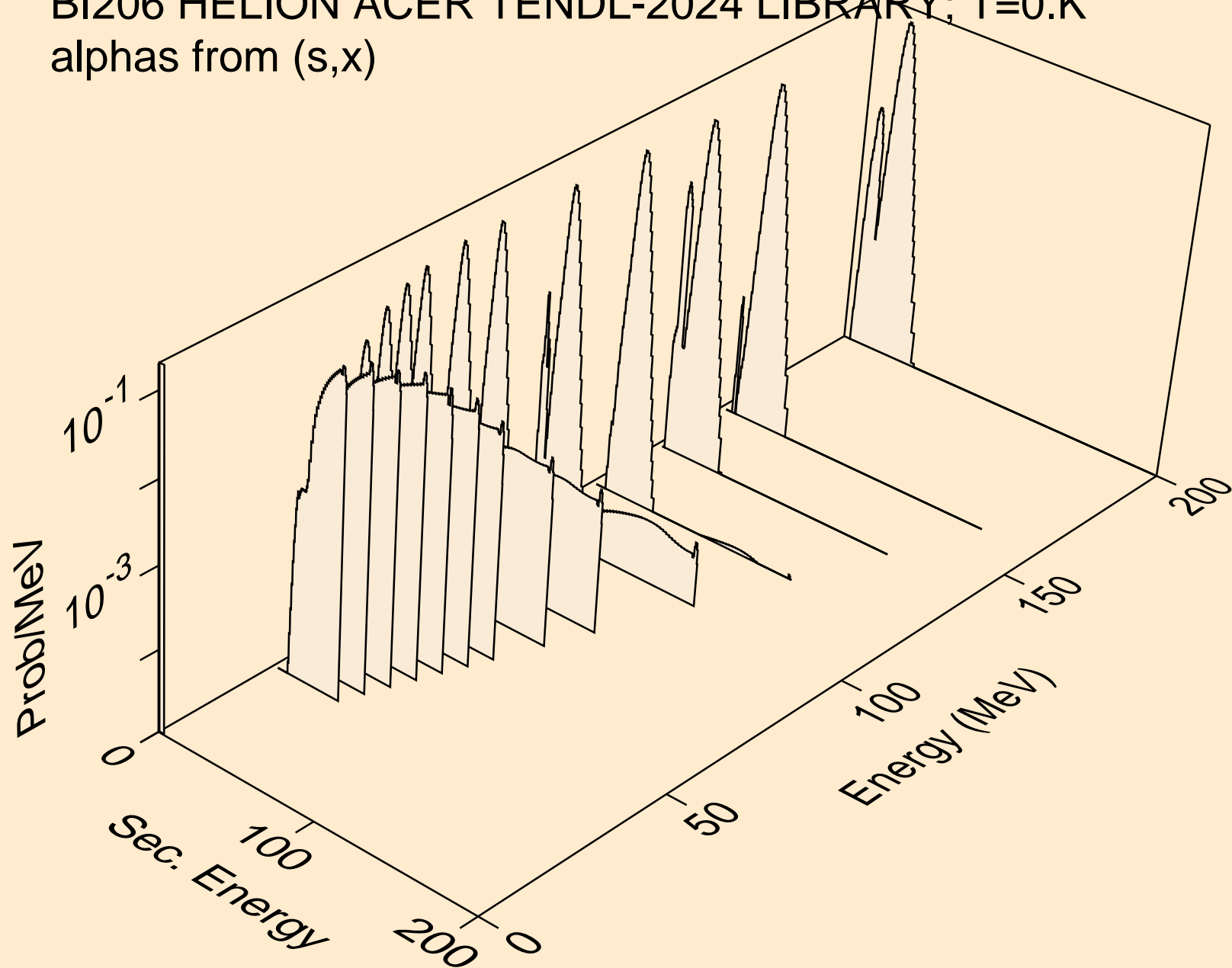
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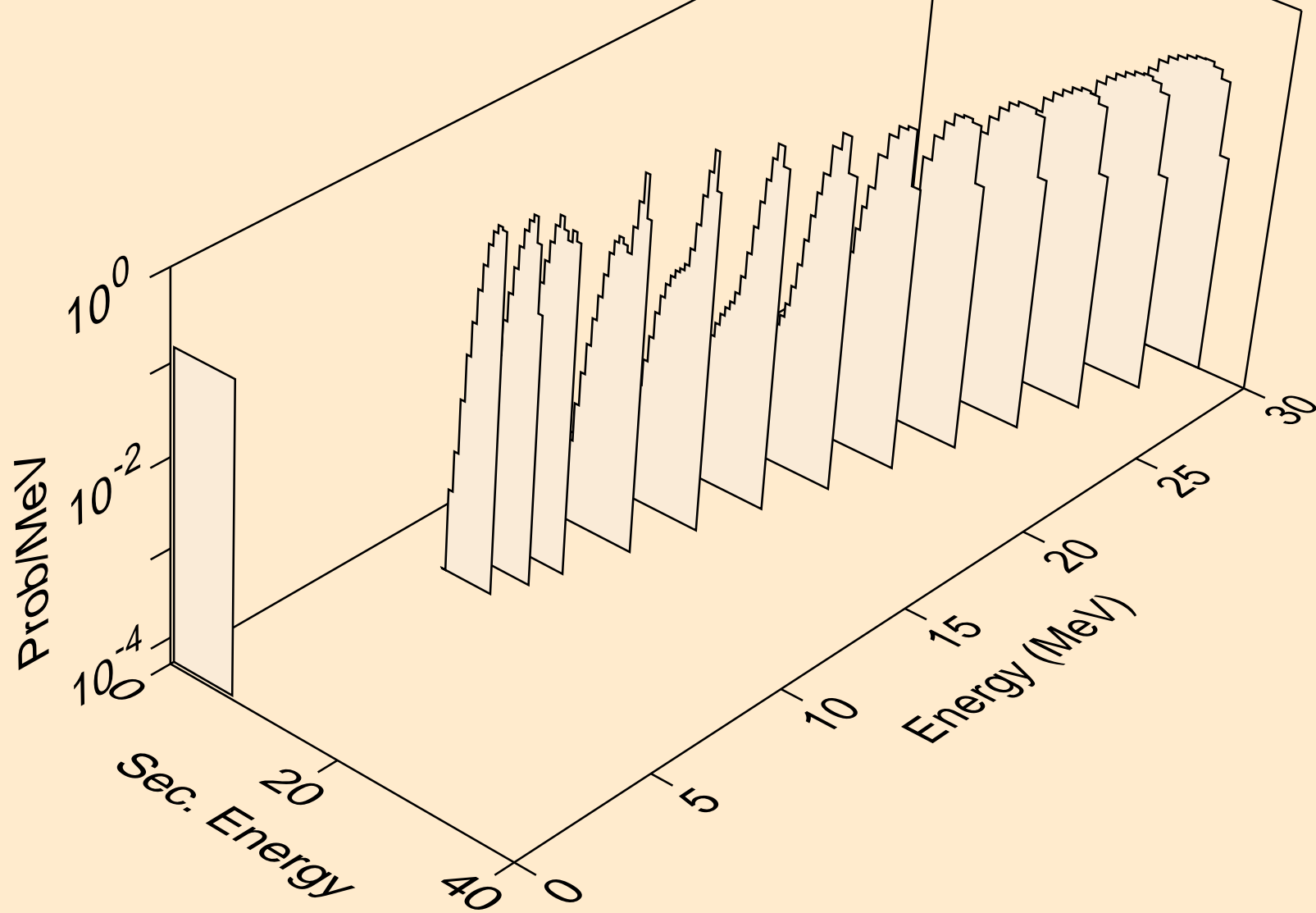
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
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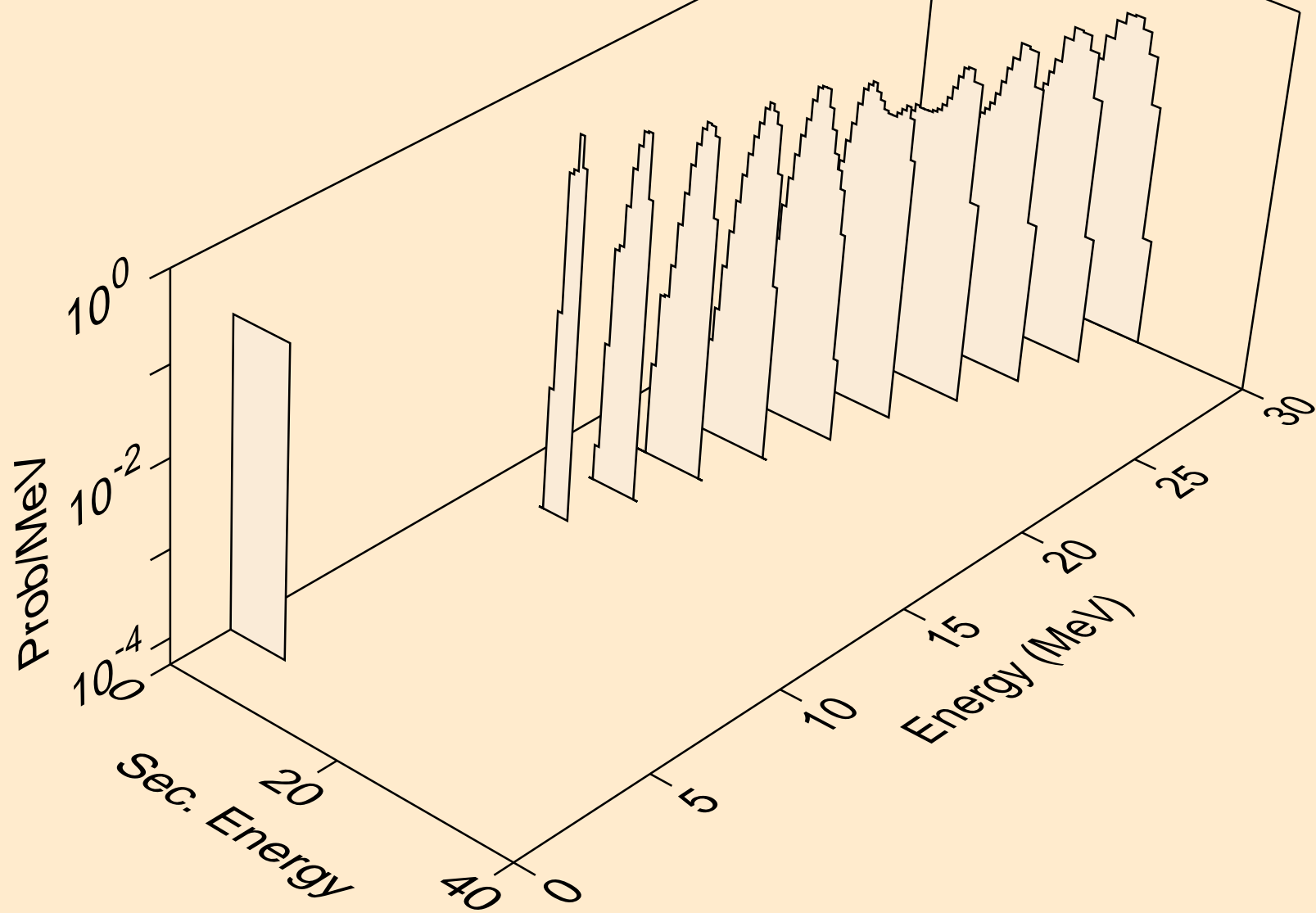
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alphas from (s,x)



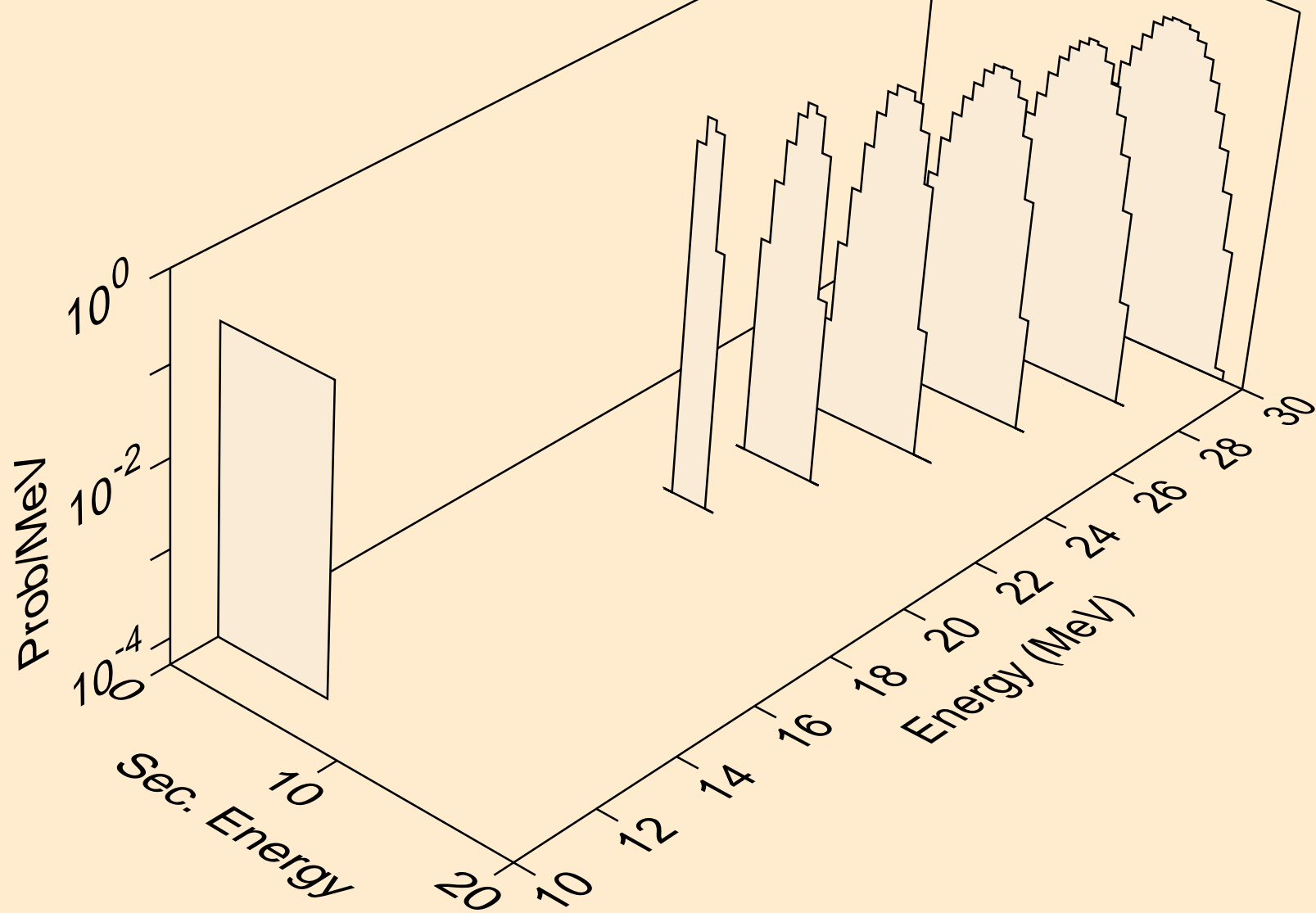
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
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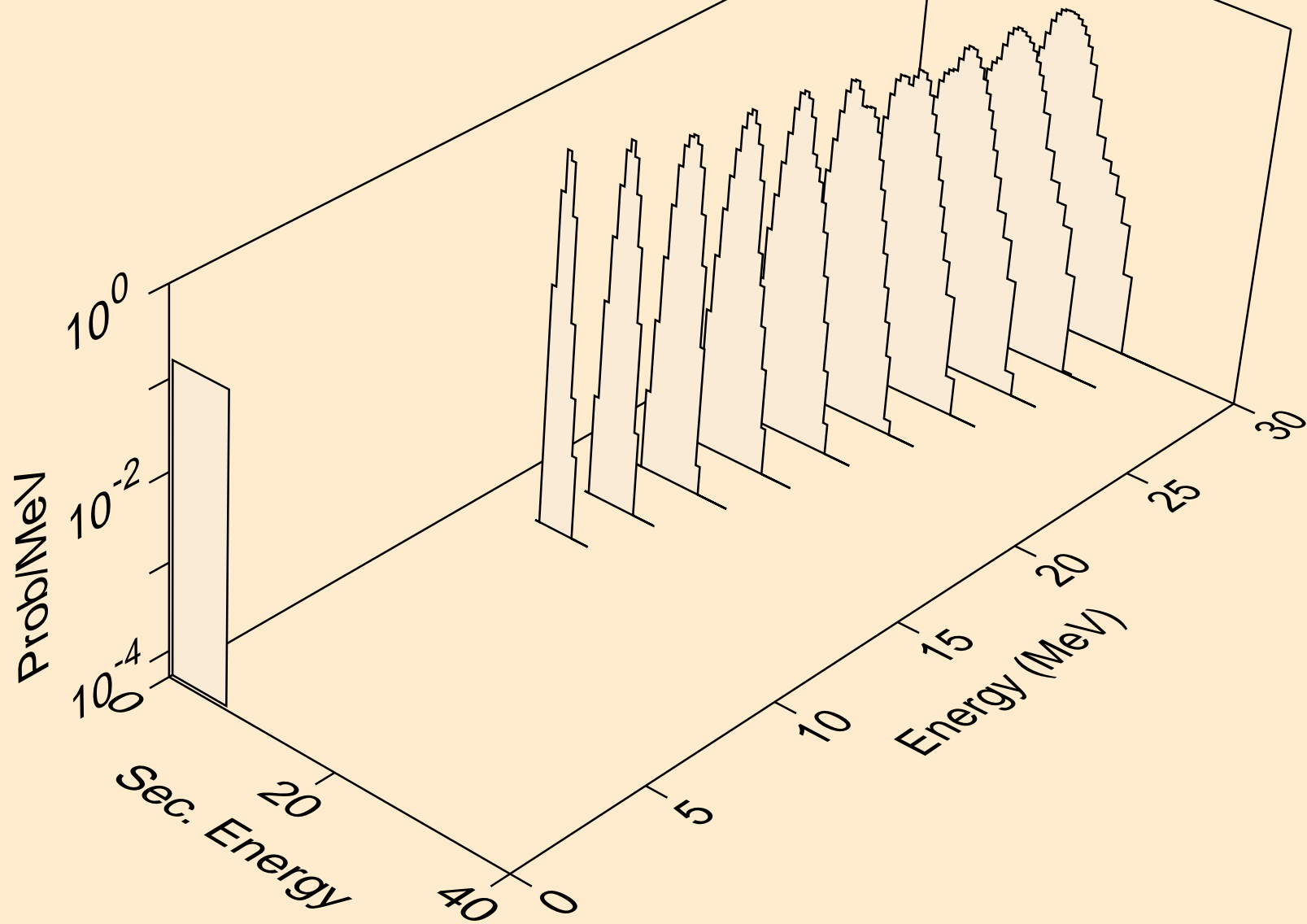
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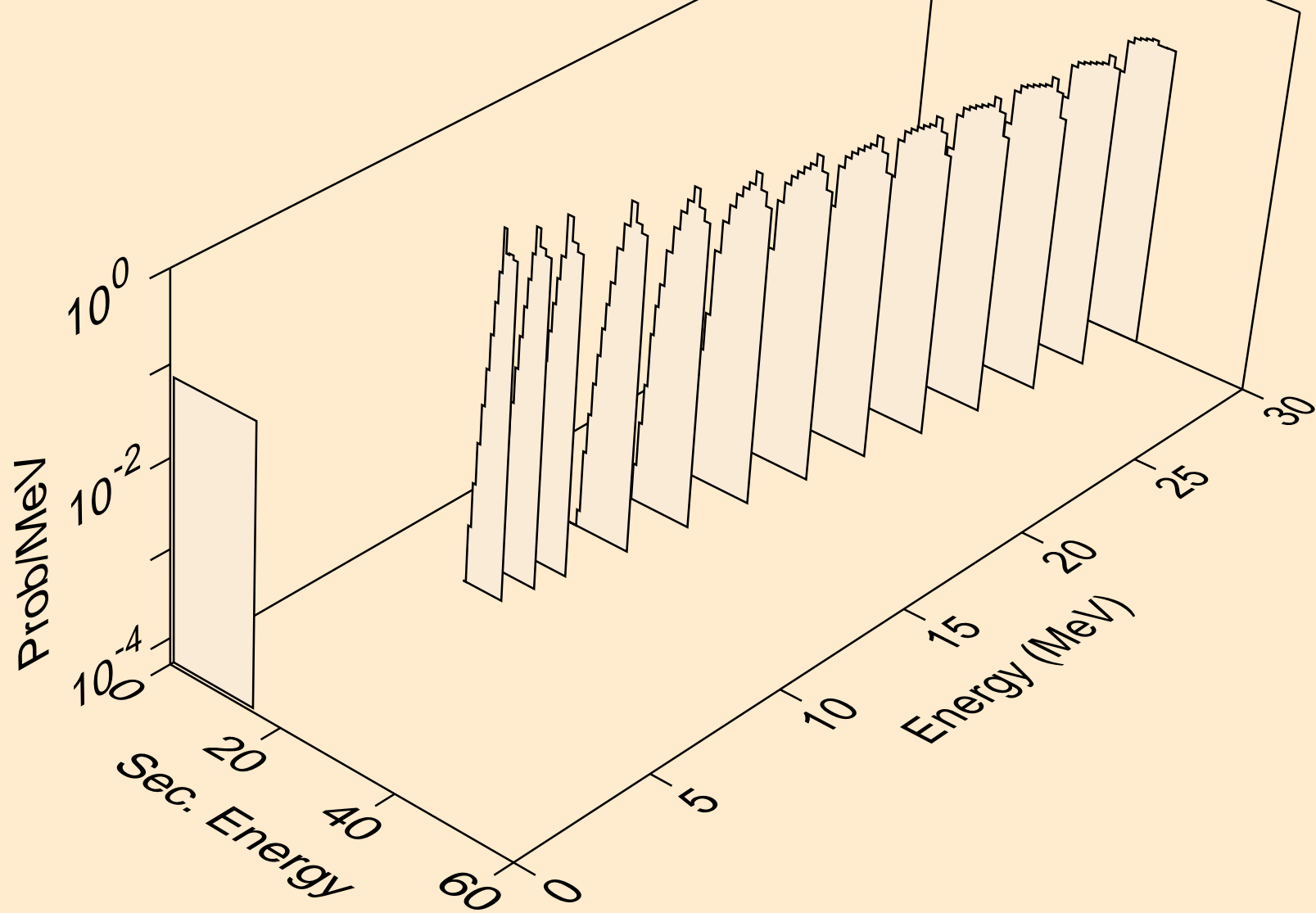
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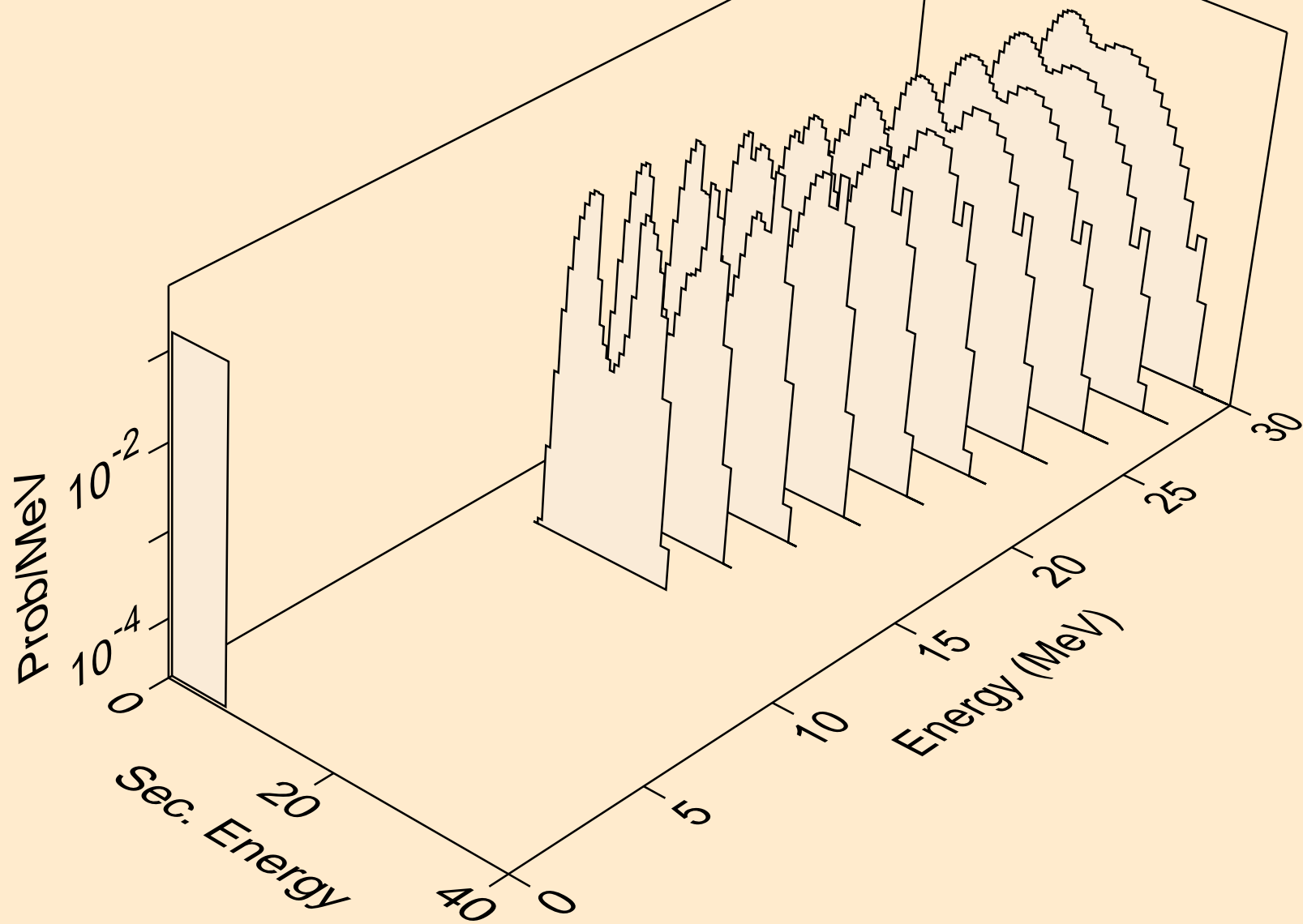
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alphas from (s,npa)



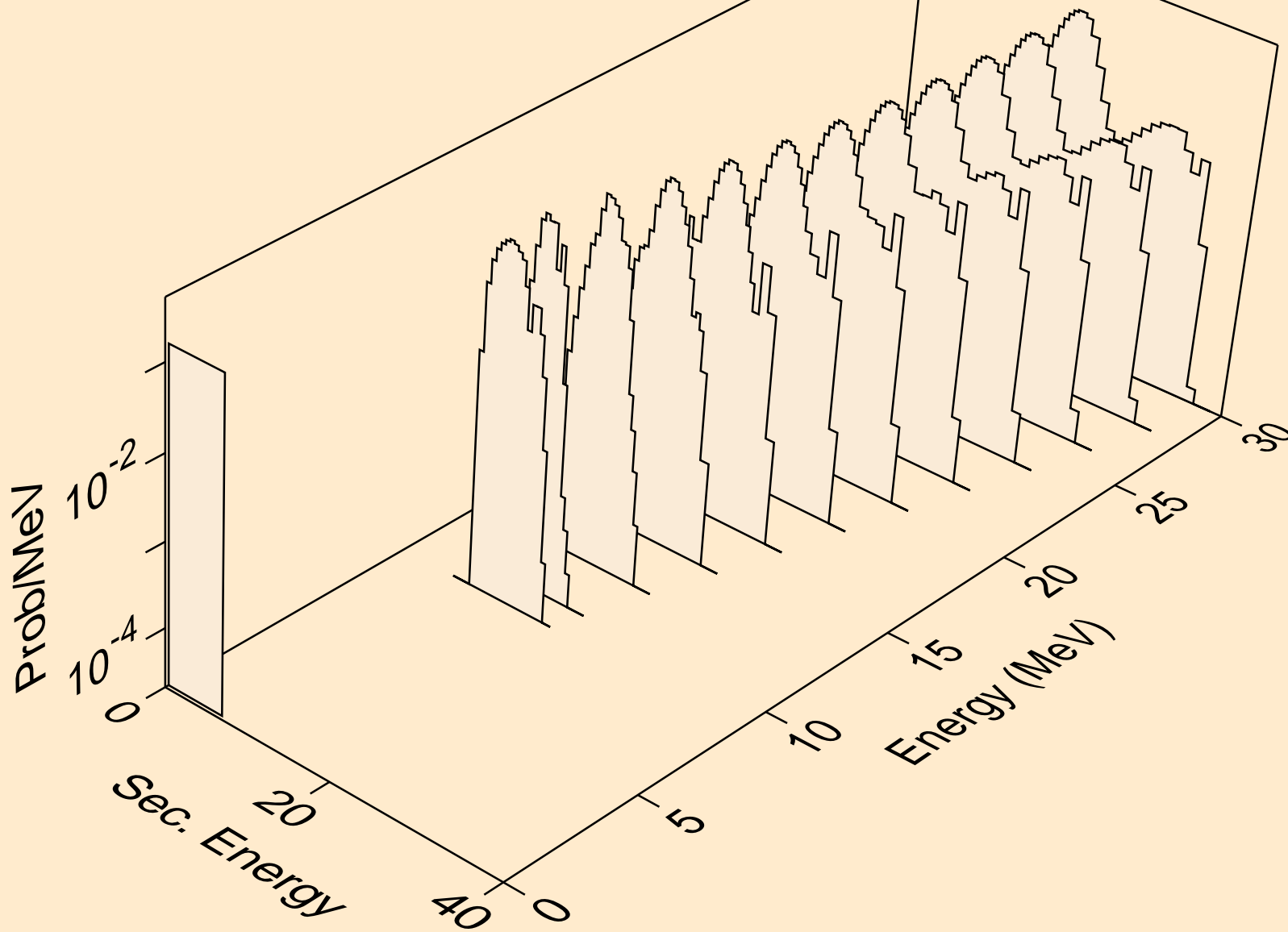
BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,a)



BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,2a)



BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,pa)



BI206 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,da)

