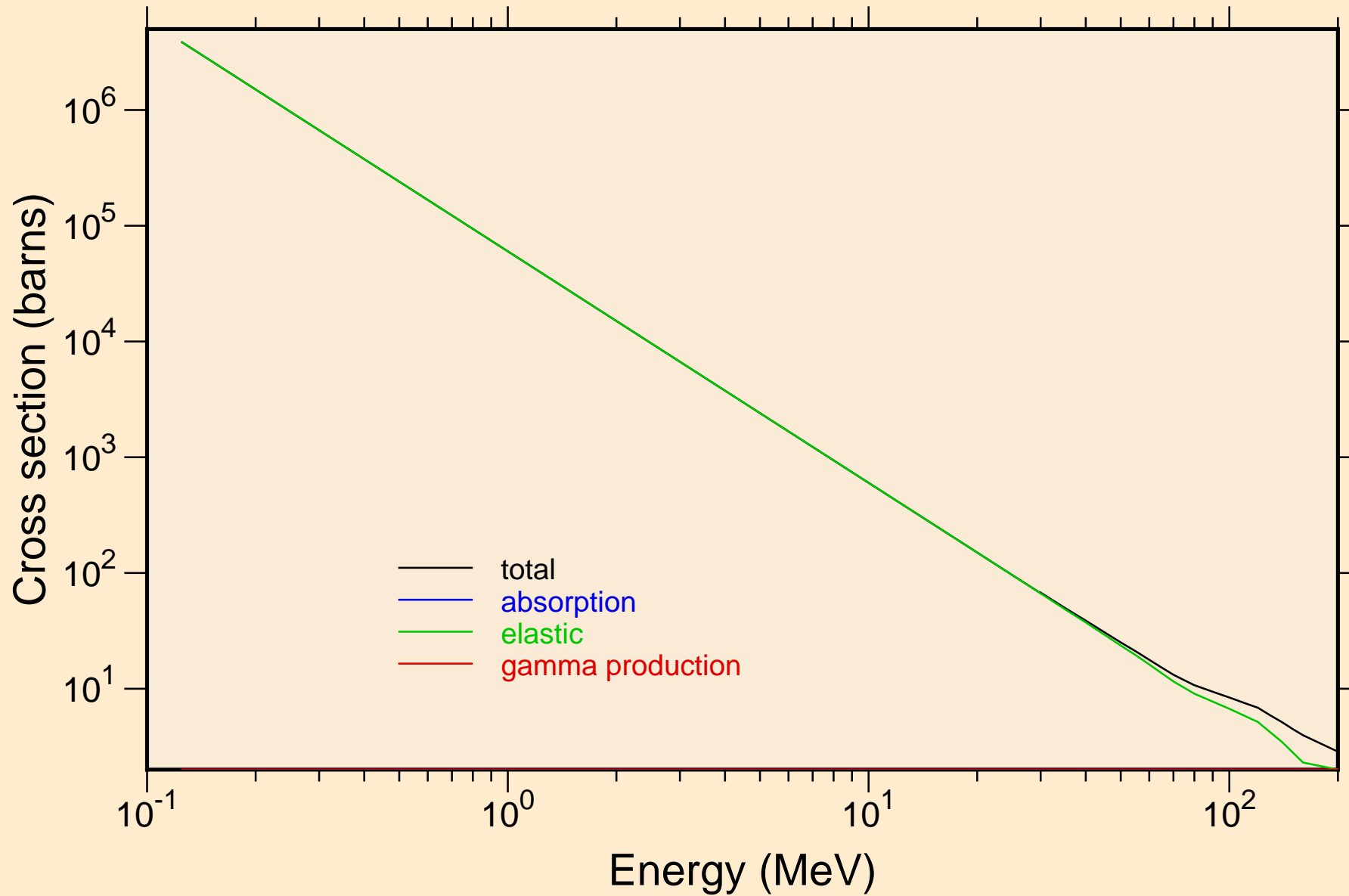


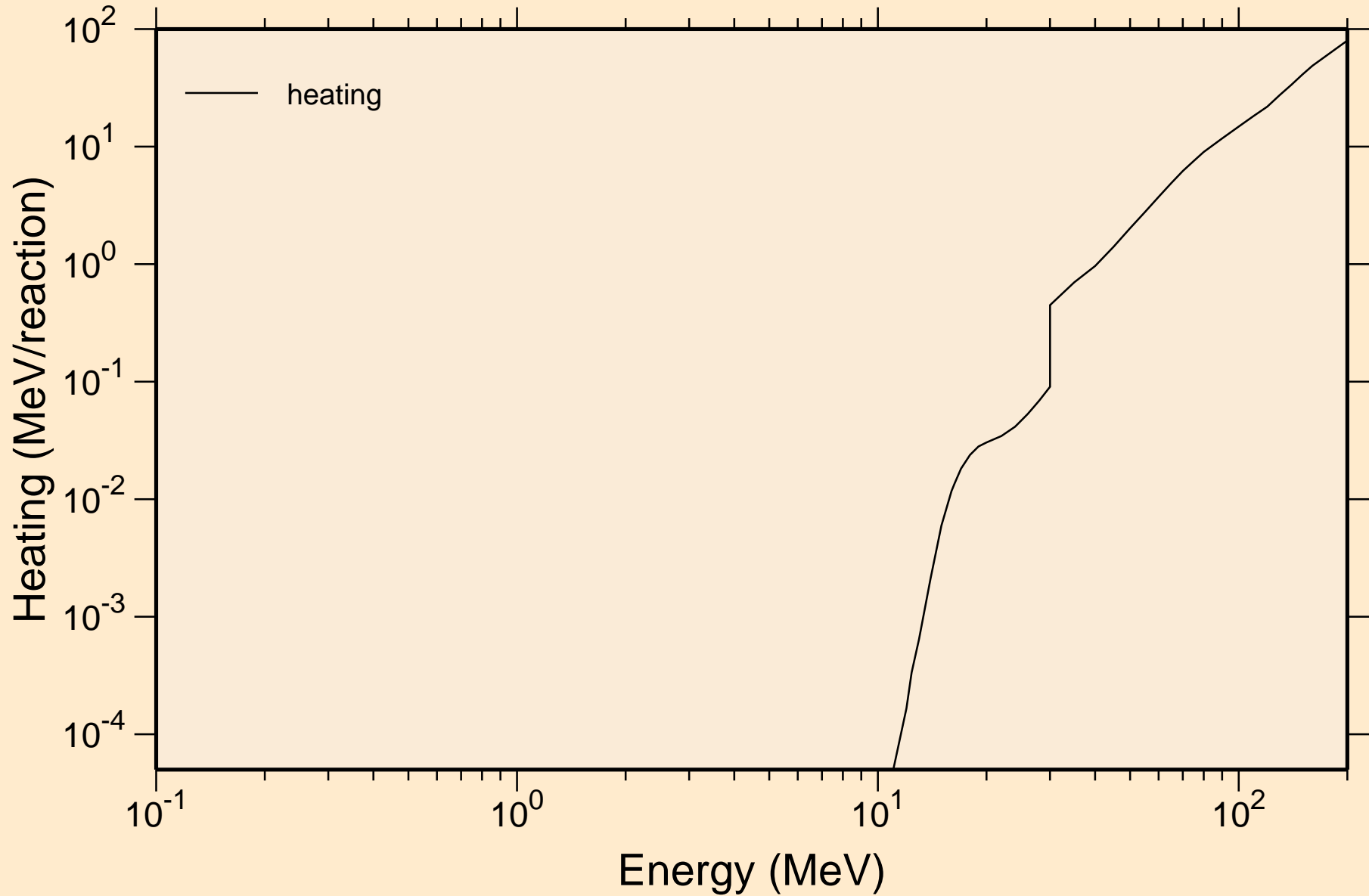
# CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



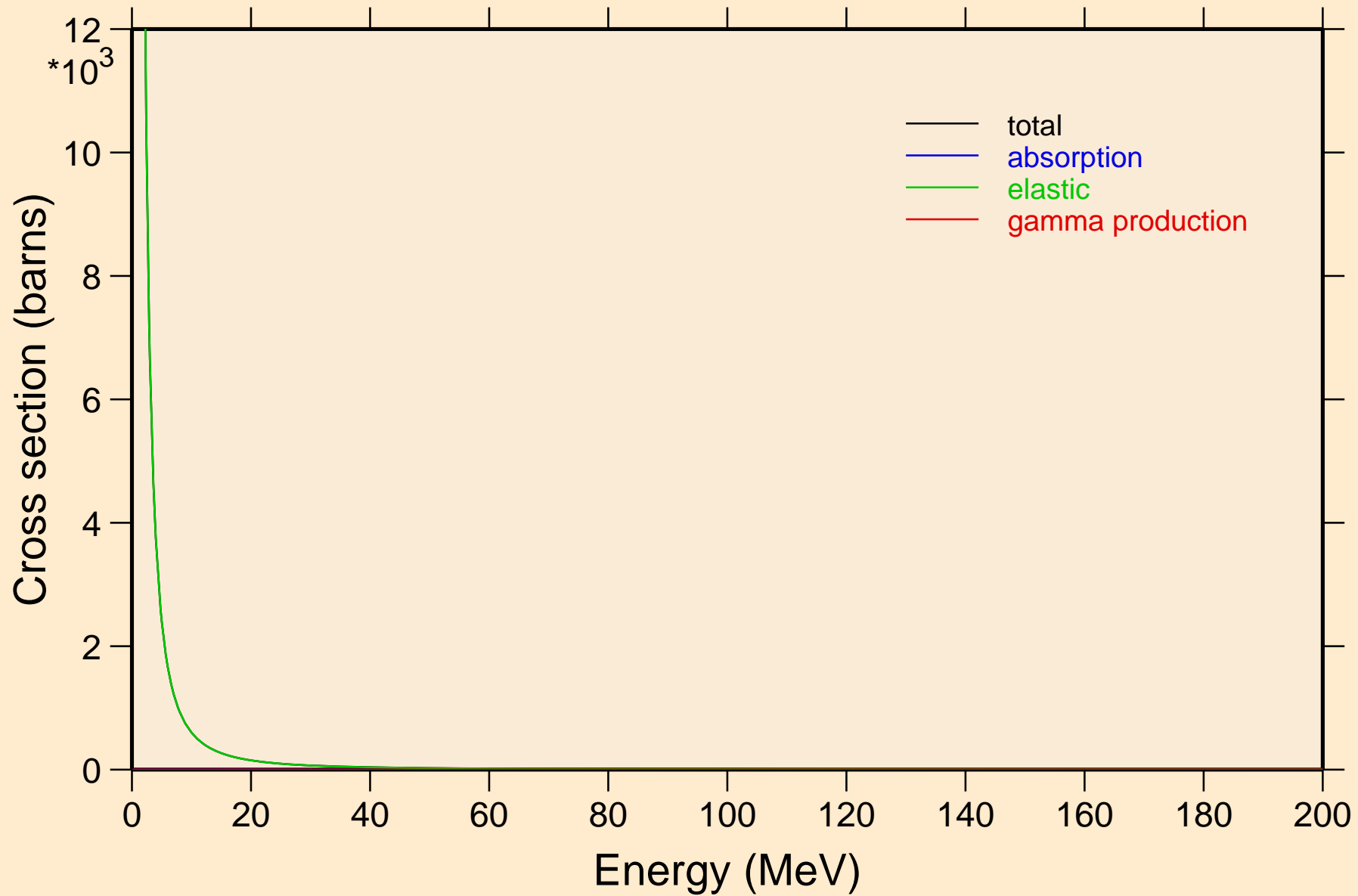
# CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K

## Heating



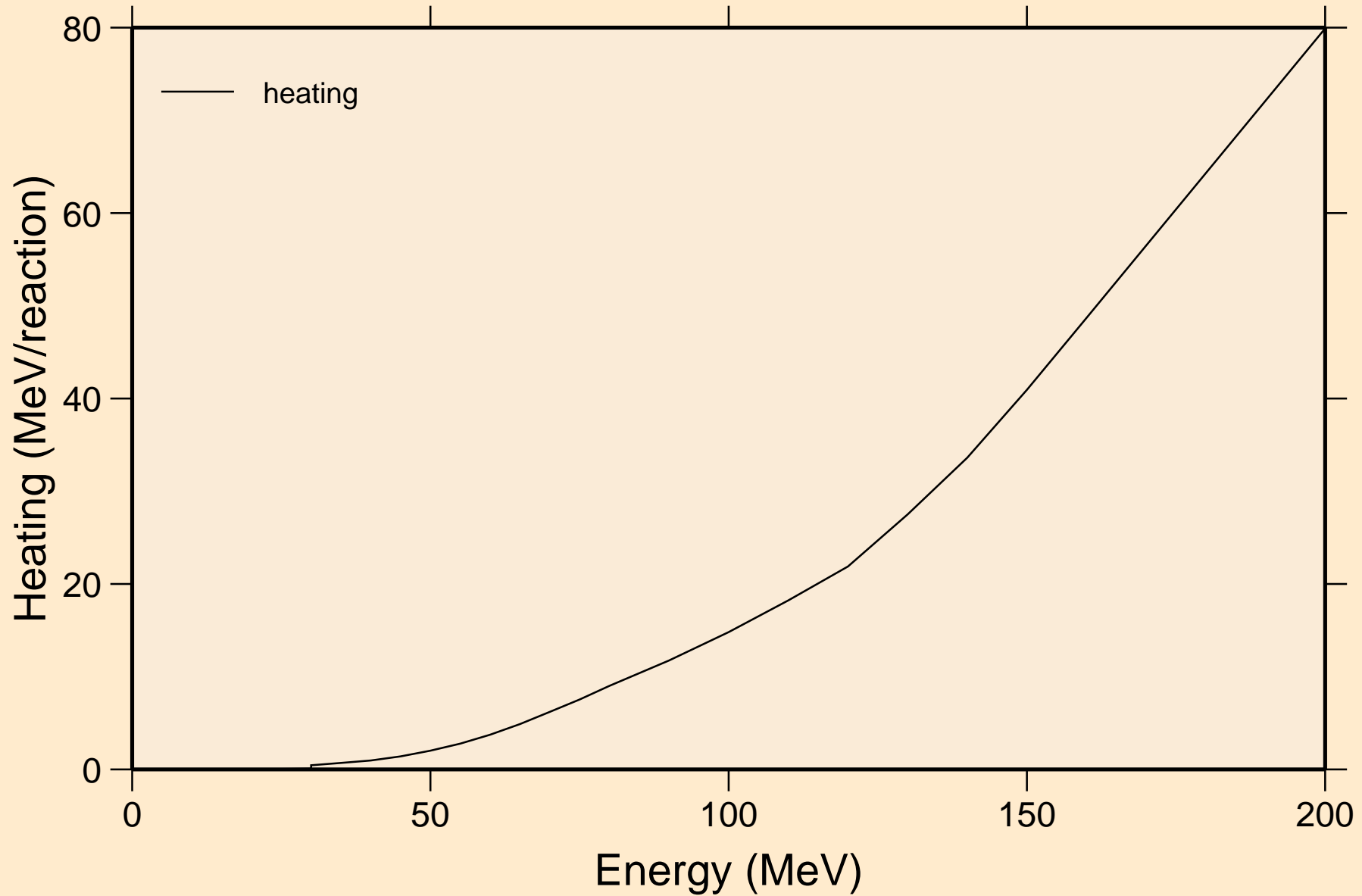
# CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



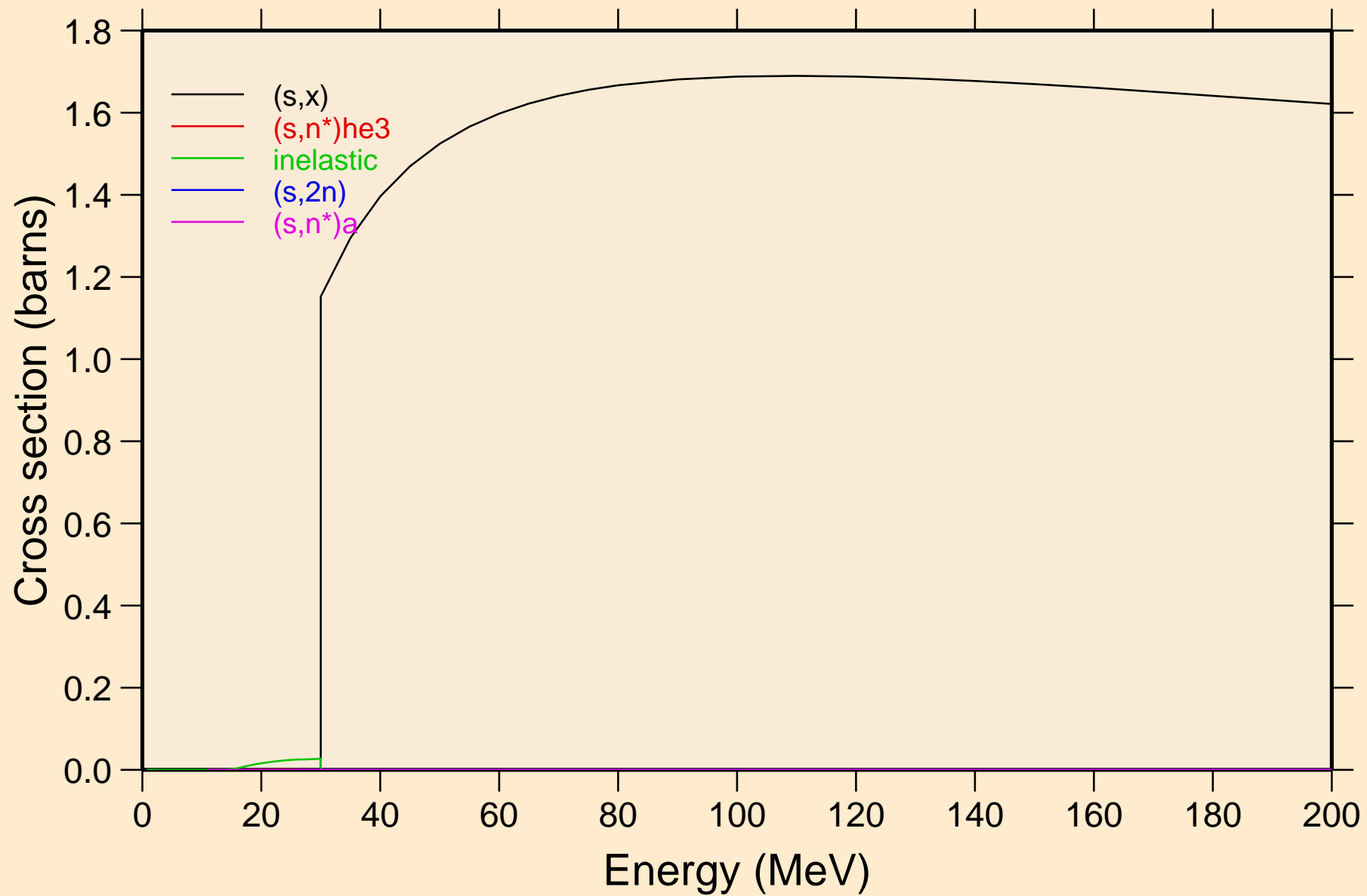
# CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K

## Heating

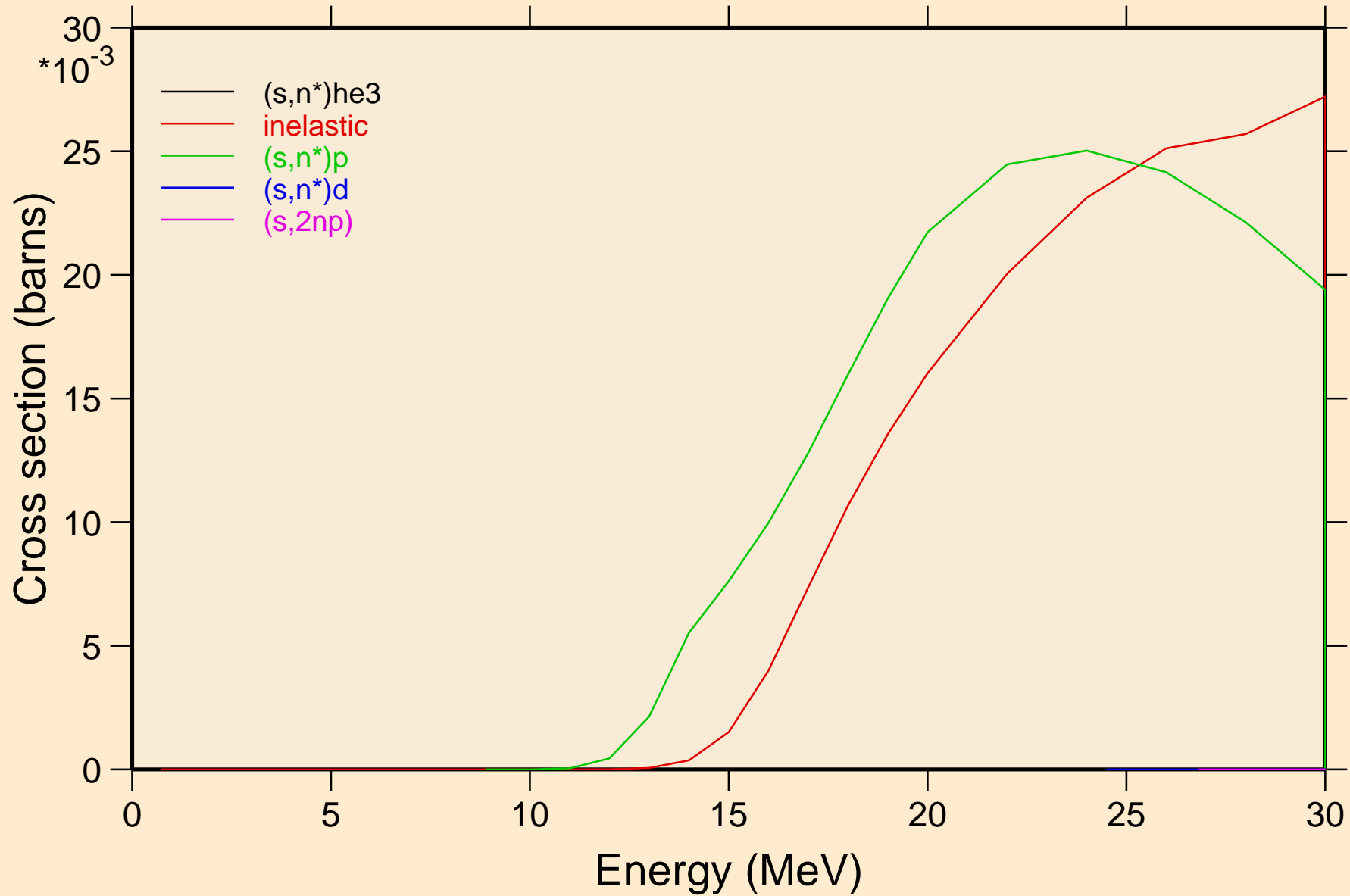


# CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K

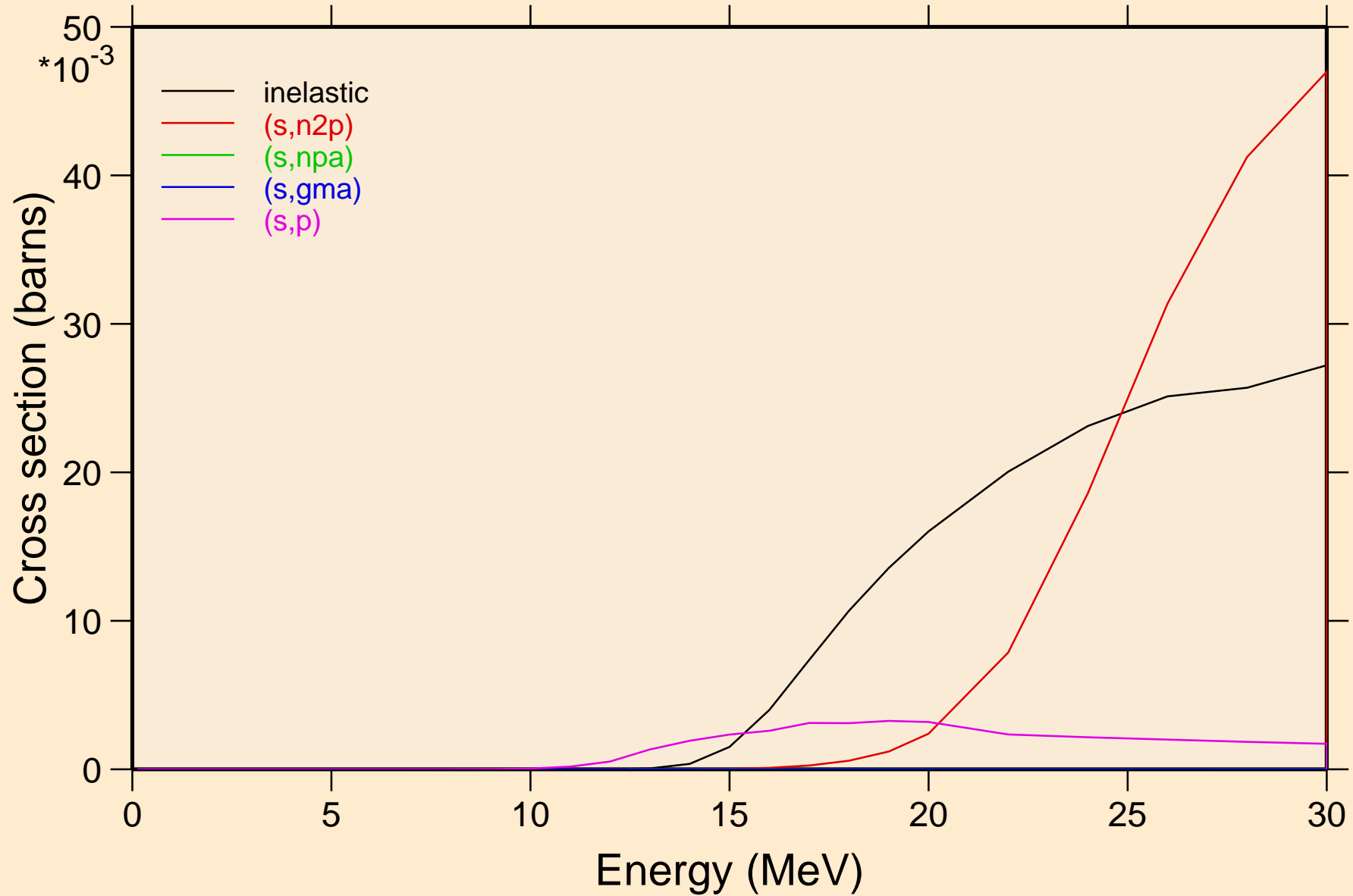
## Threshold reactions



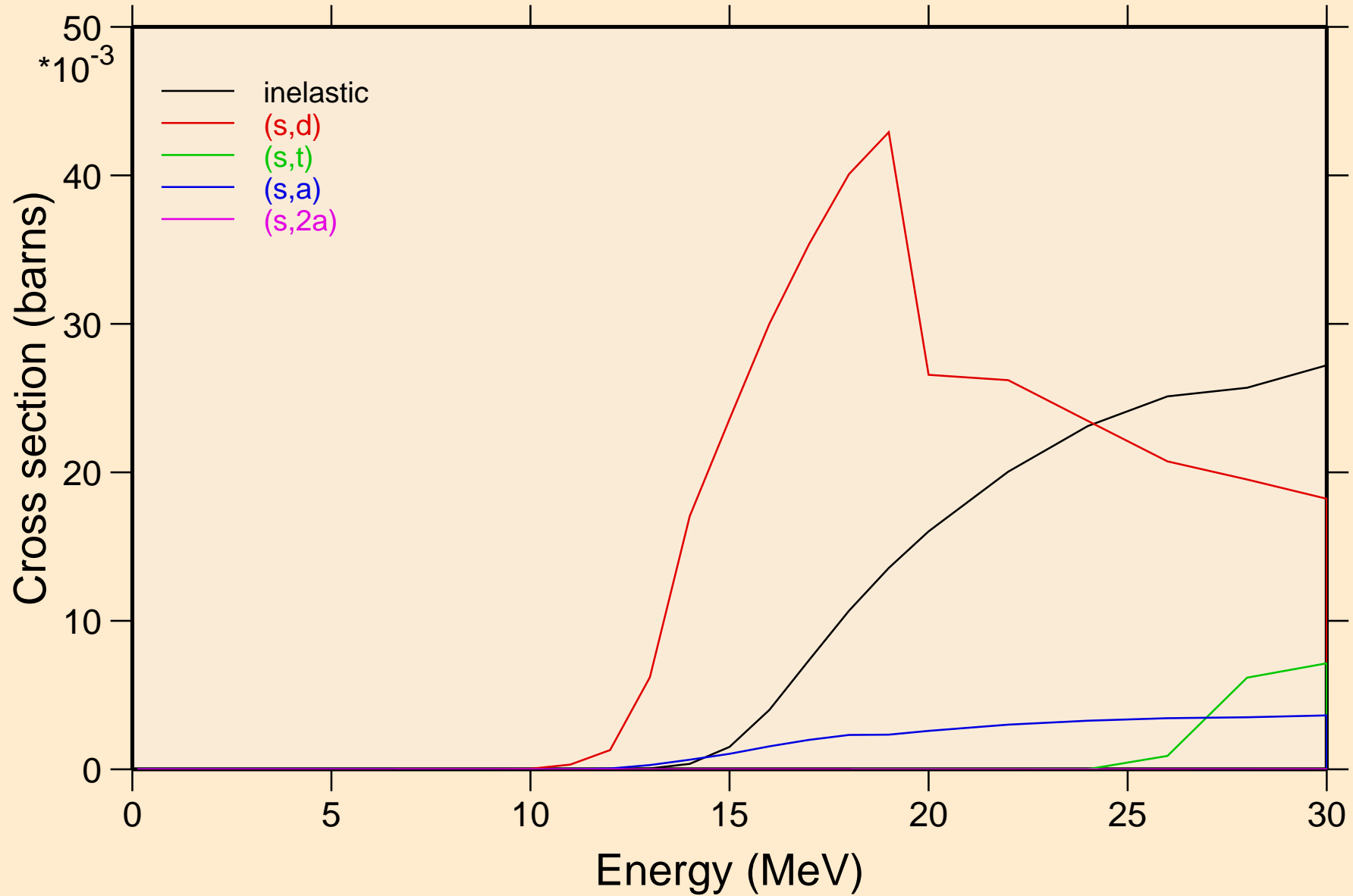
CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

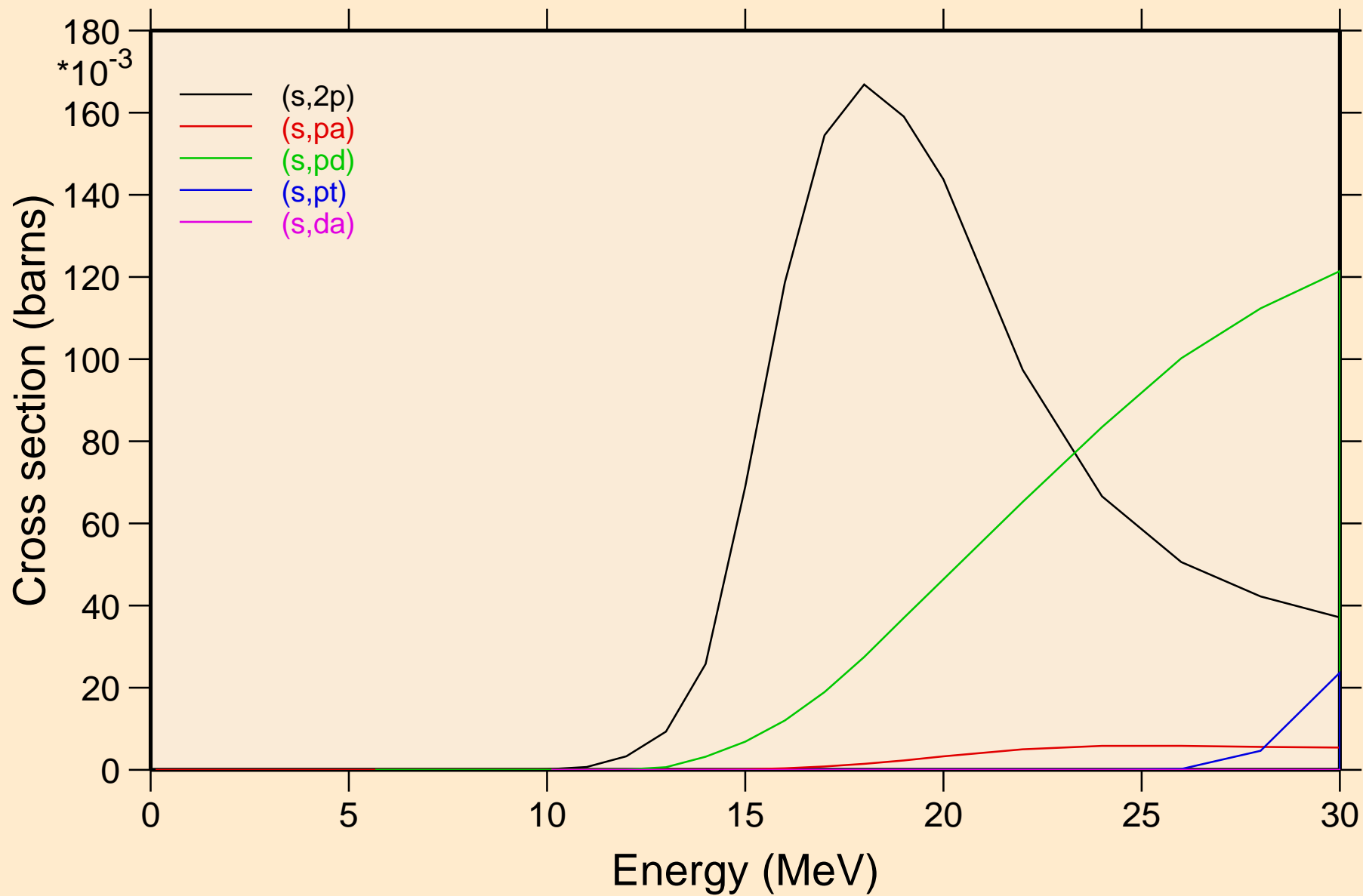


CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

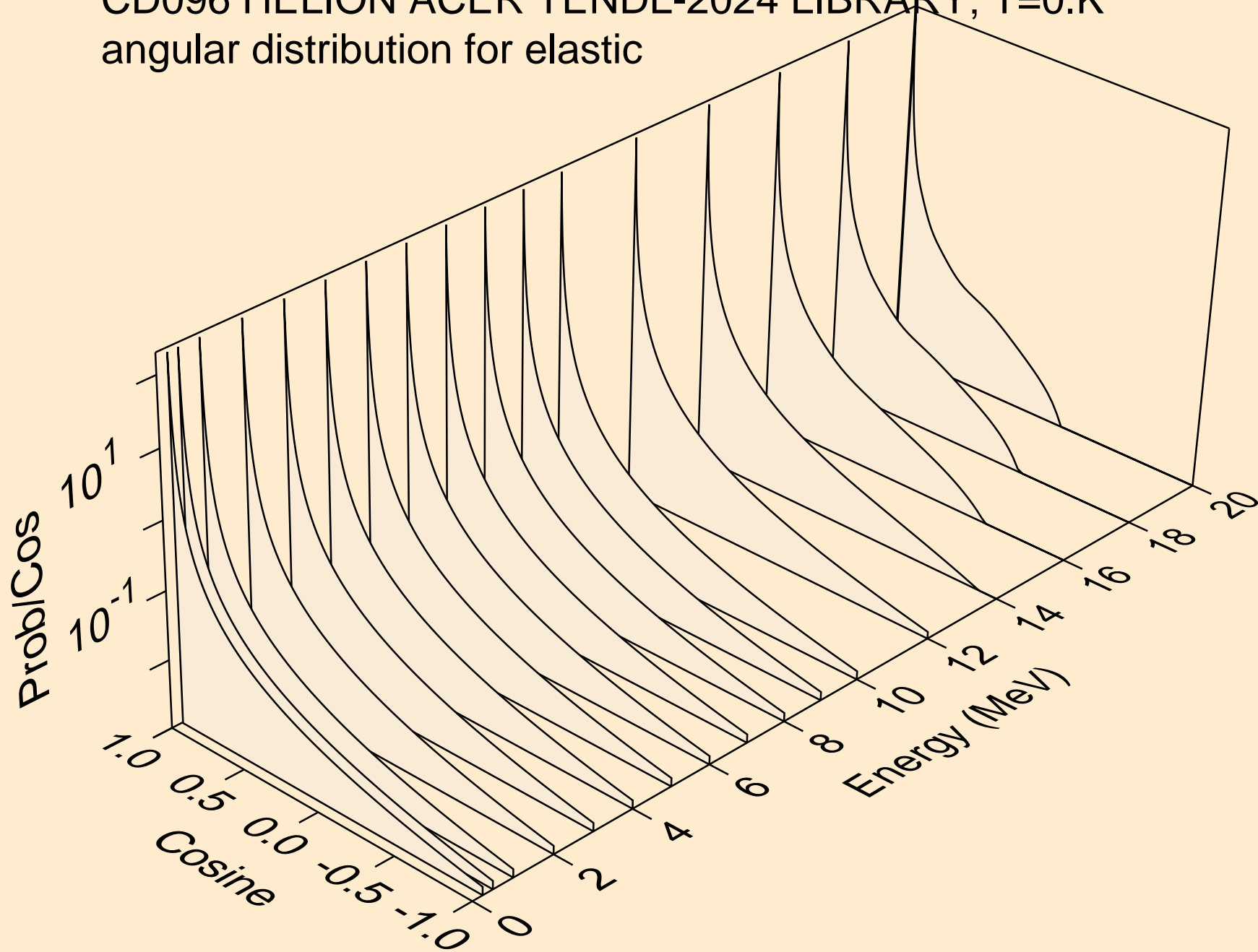


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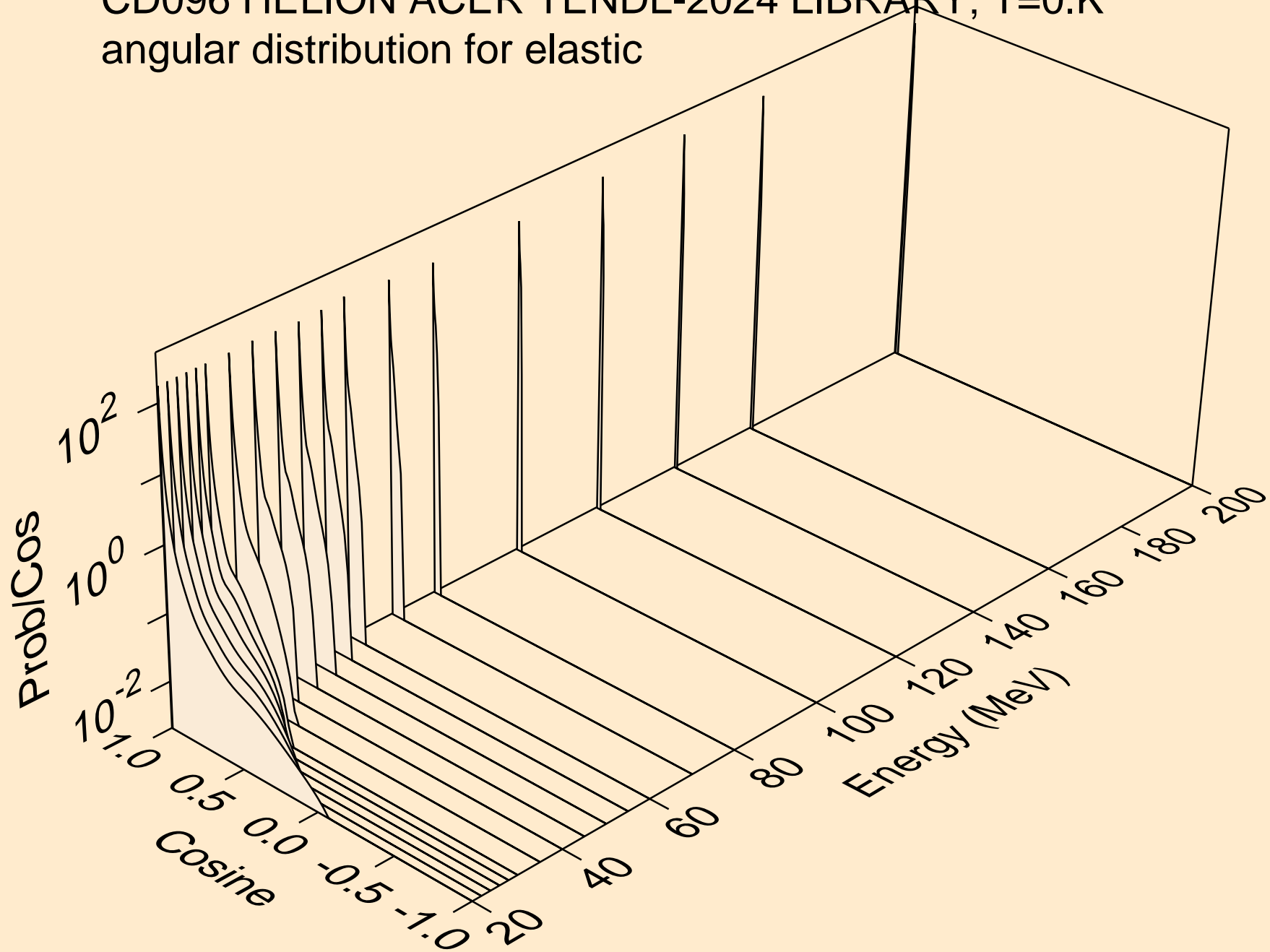
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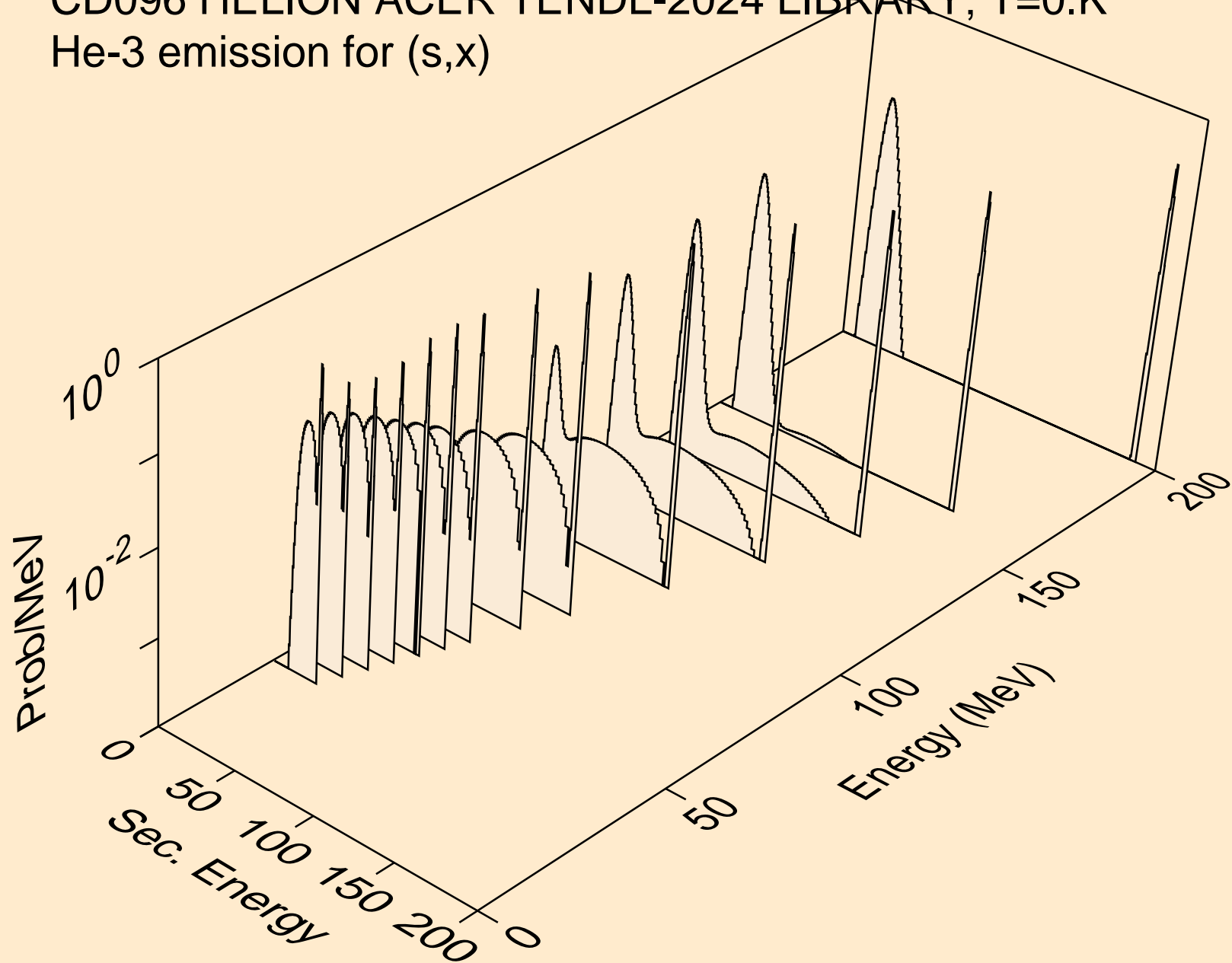
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angular distribution for elastic



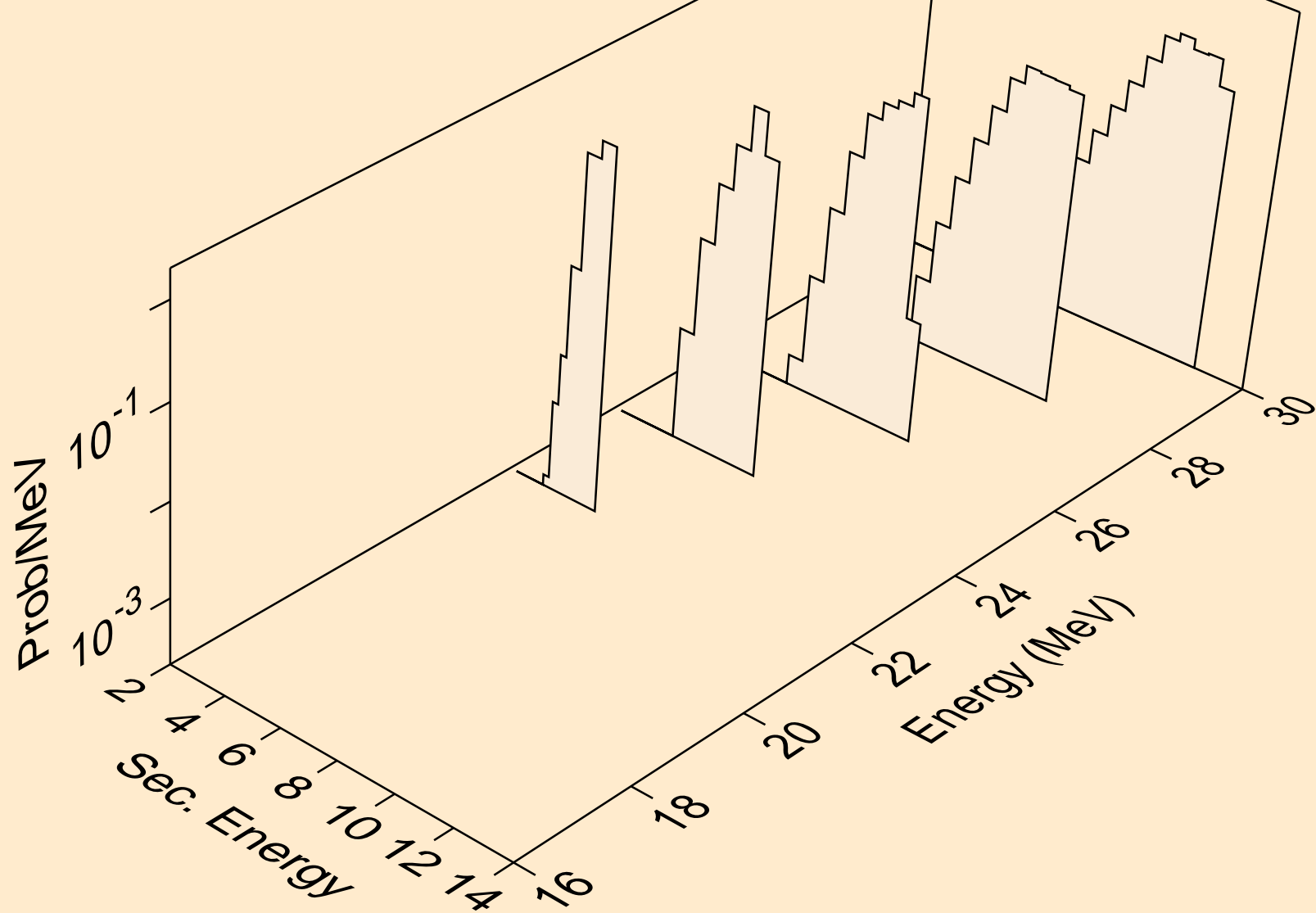
CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



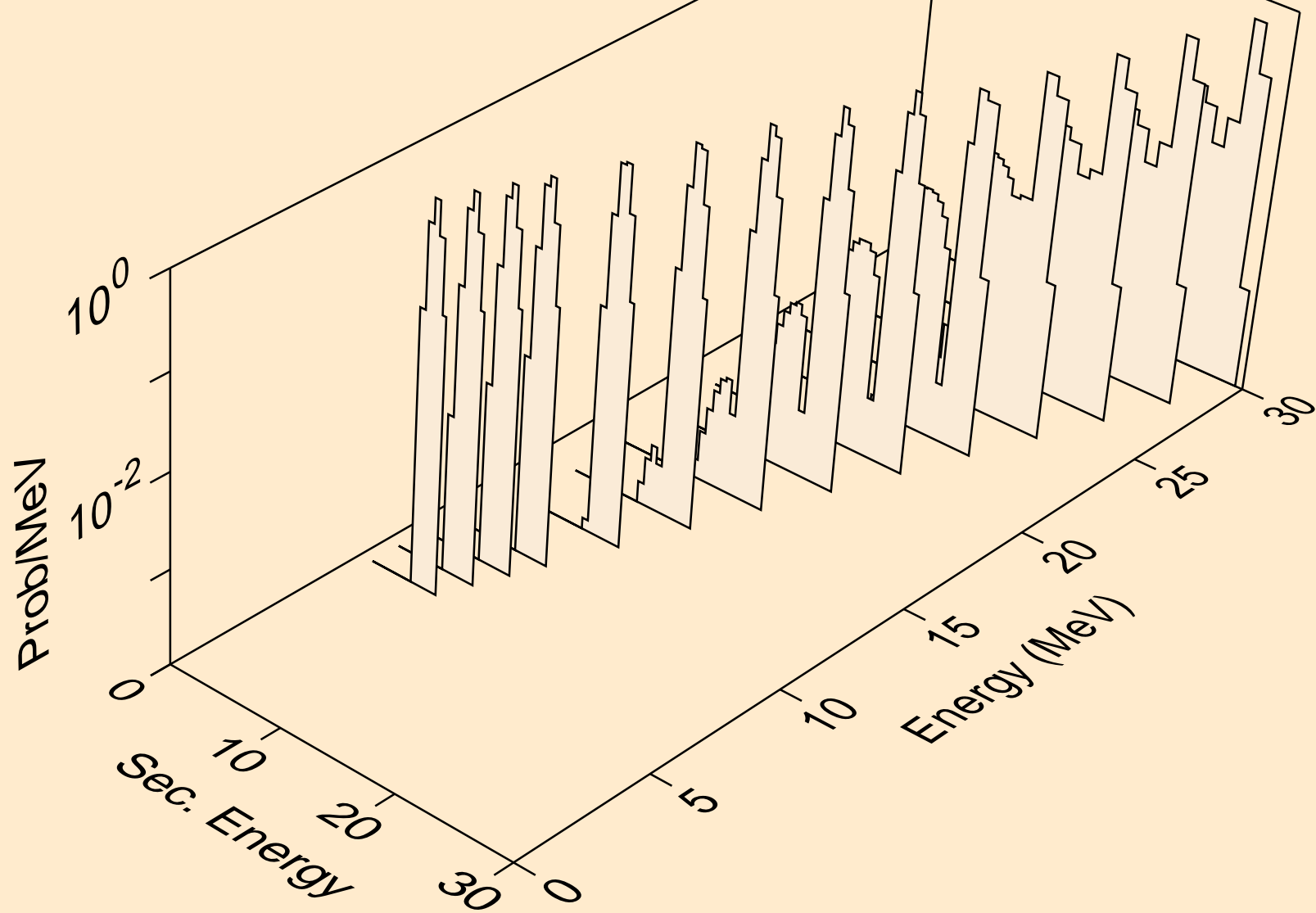
CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for (s,x)



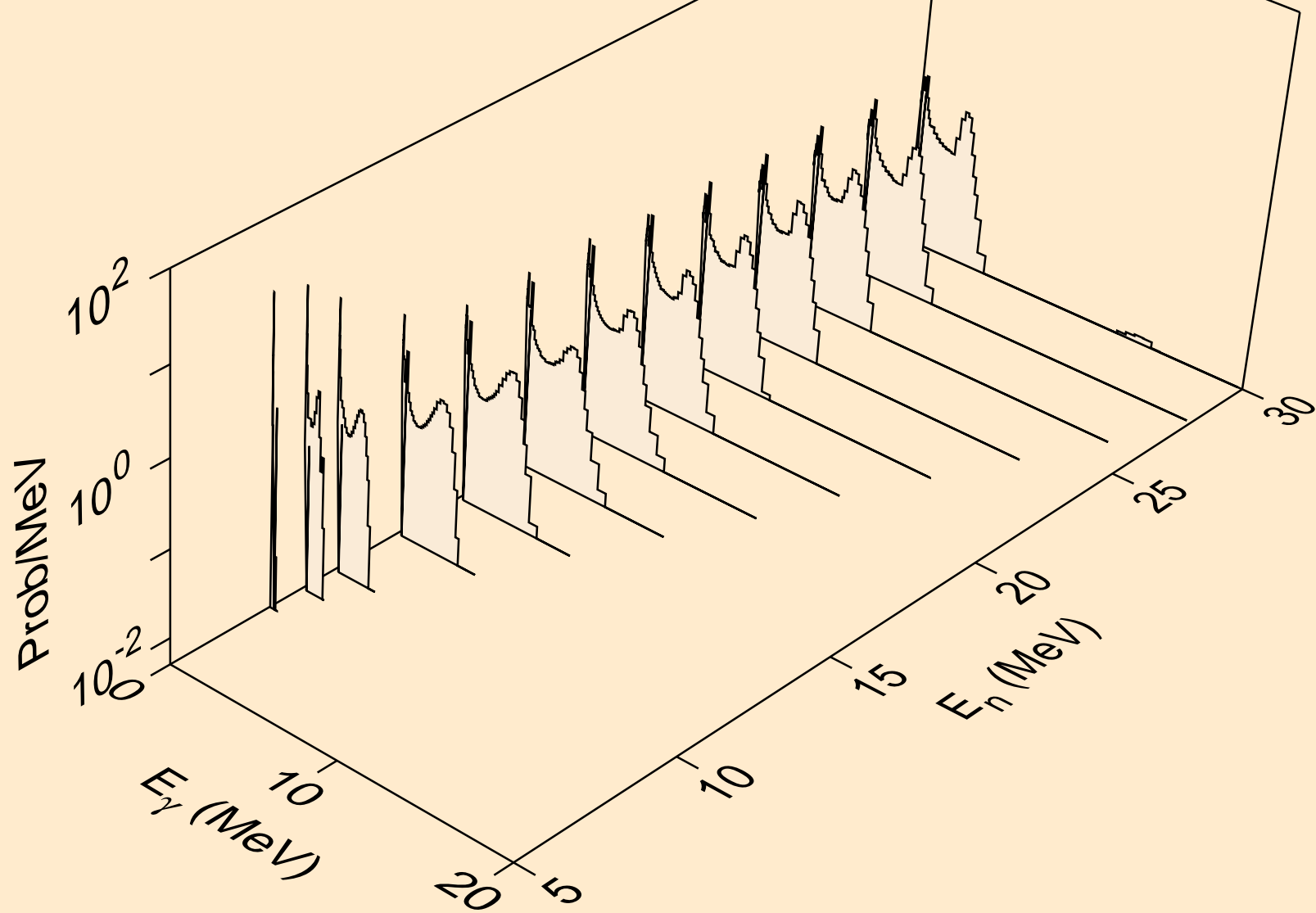
CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3



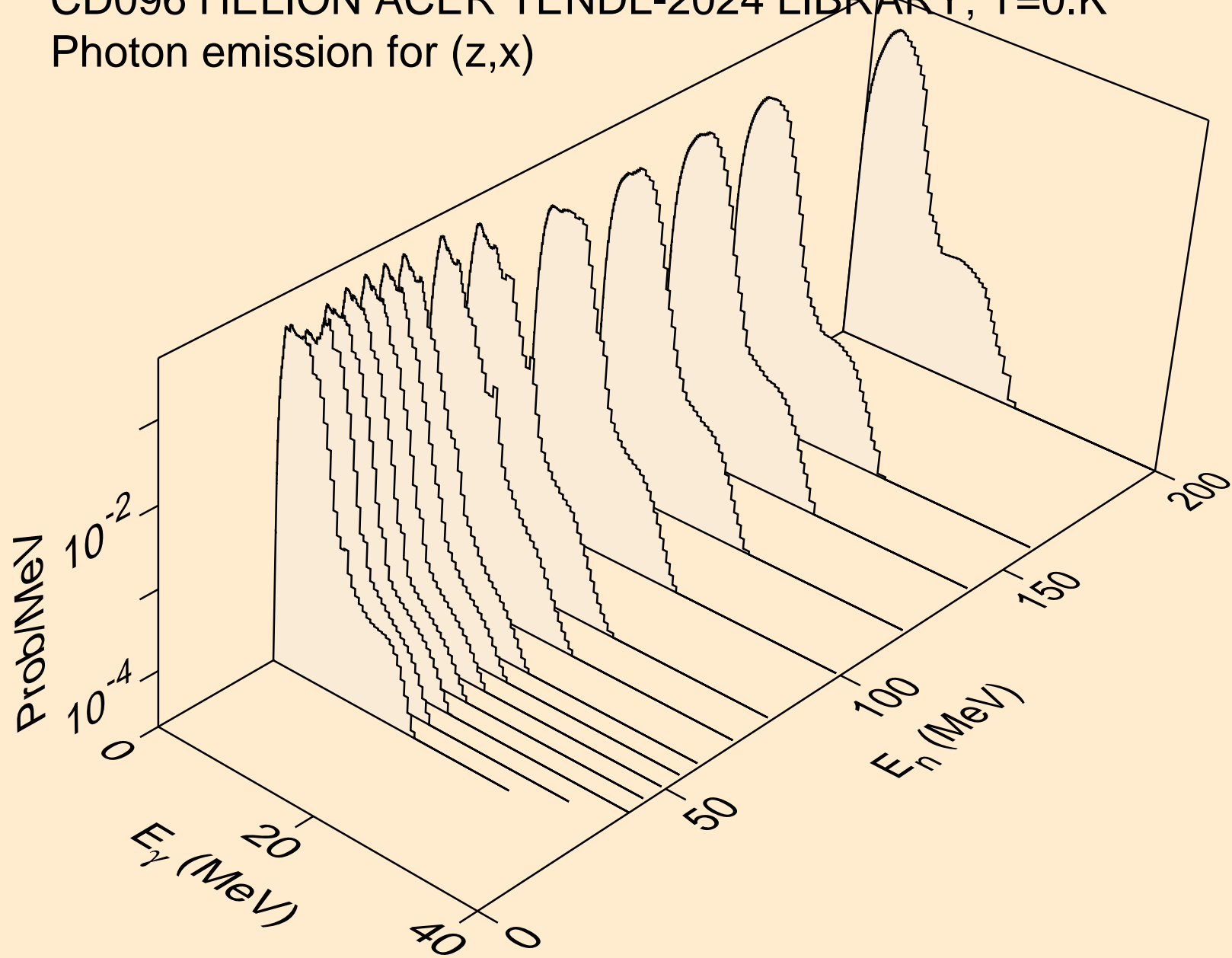
CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
He-3 emission for inelastic



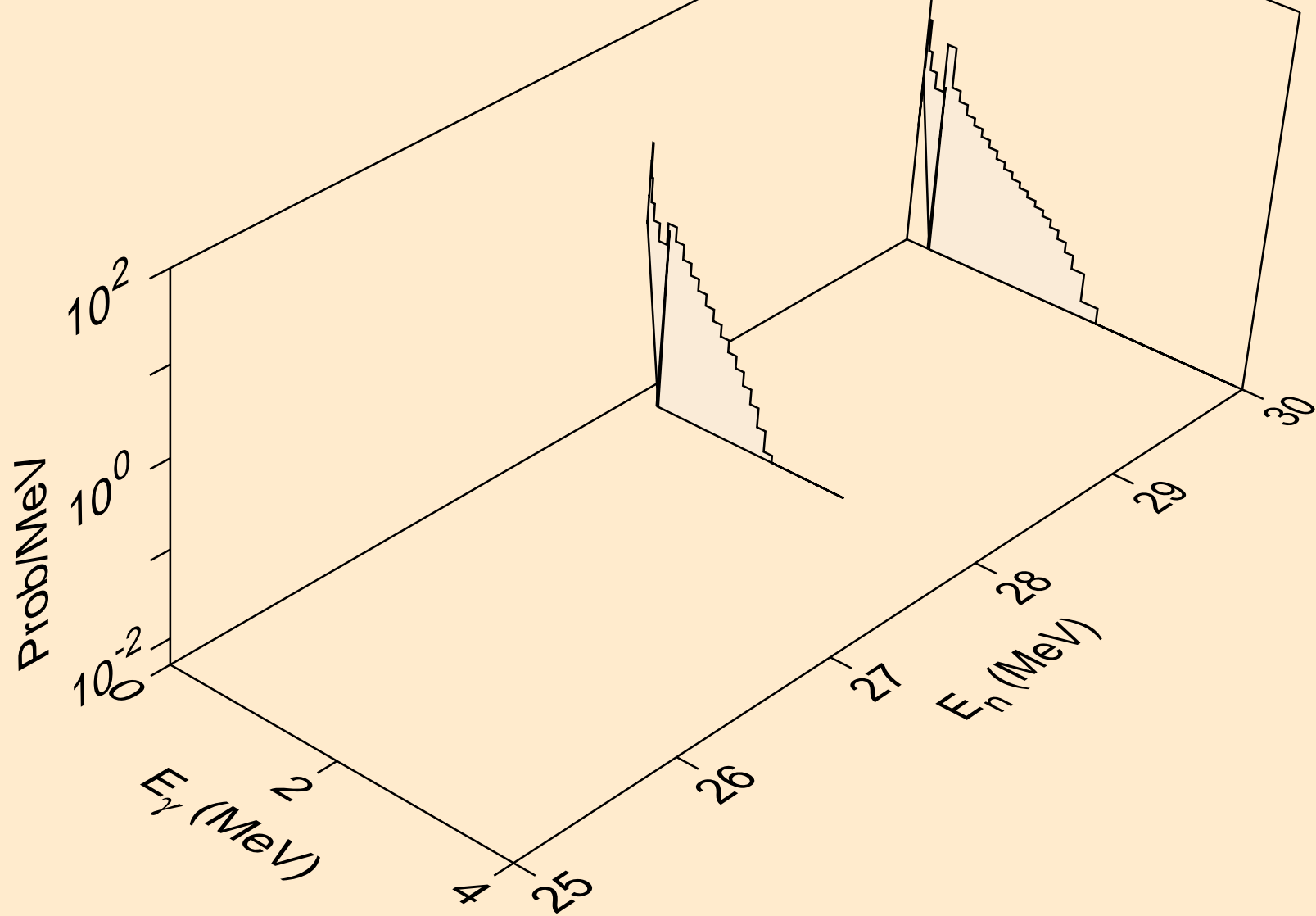
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Photon emission for (z,n)



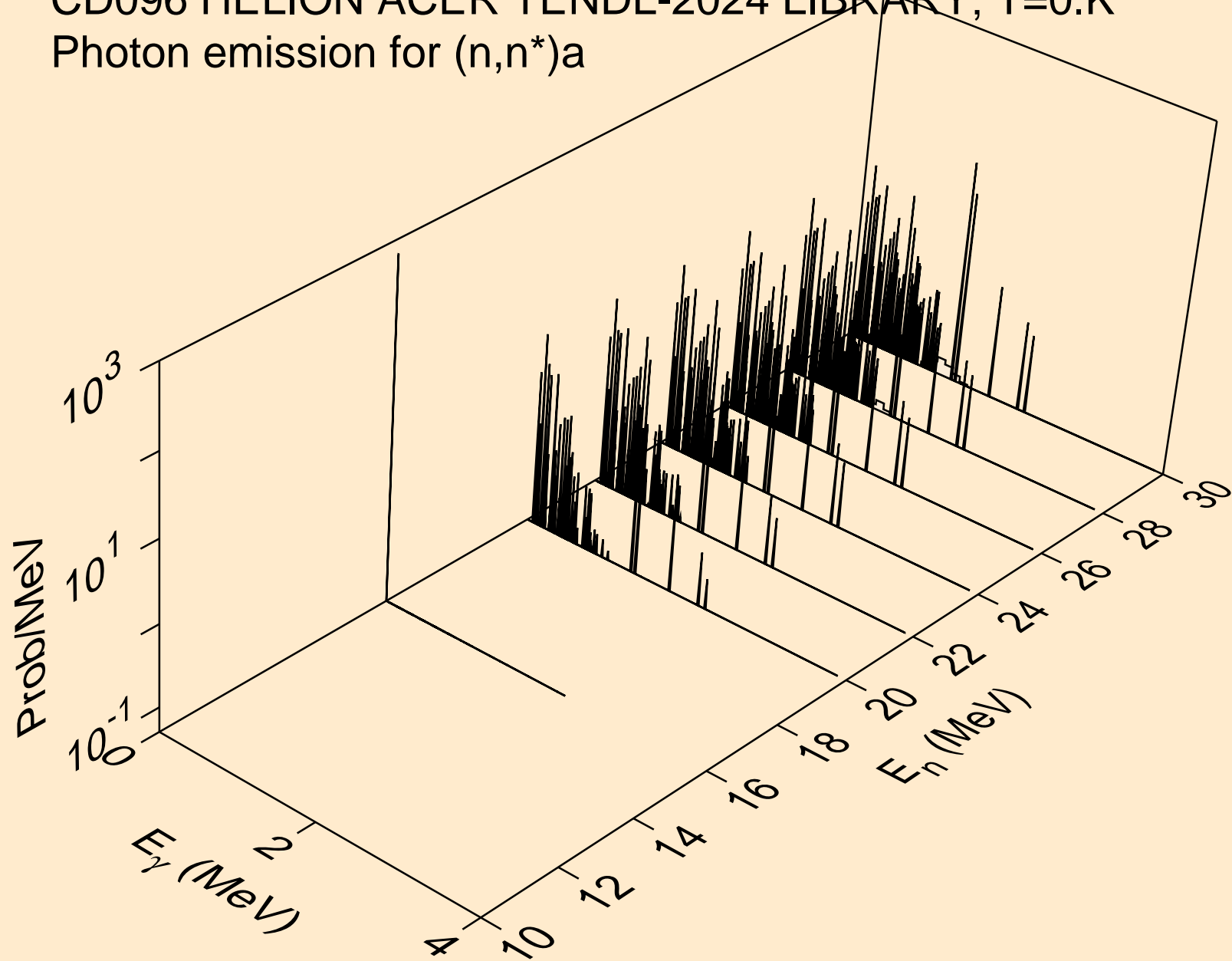
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Photon emission for (z,x)



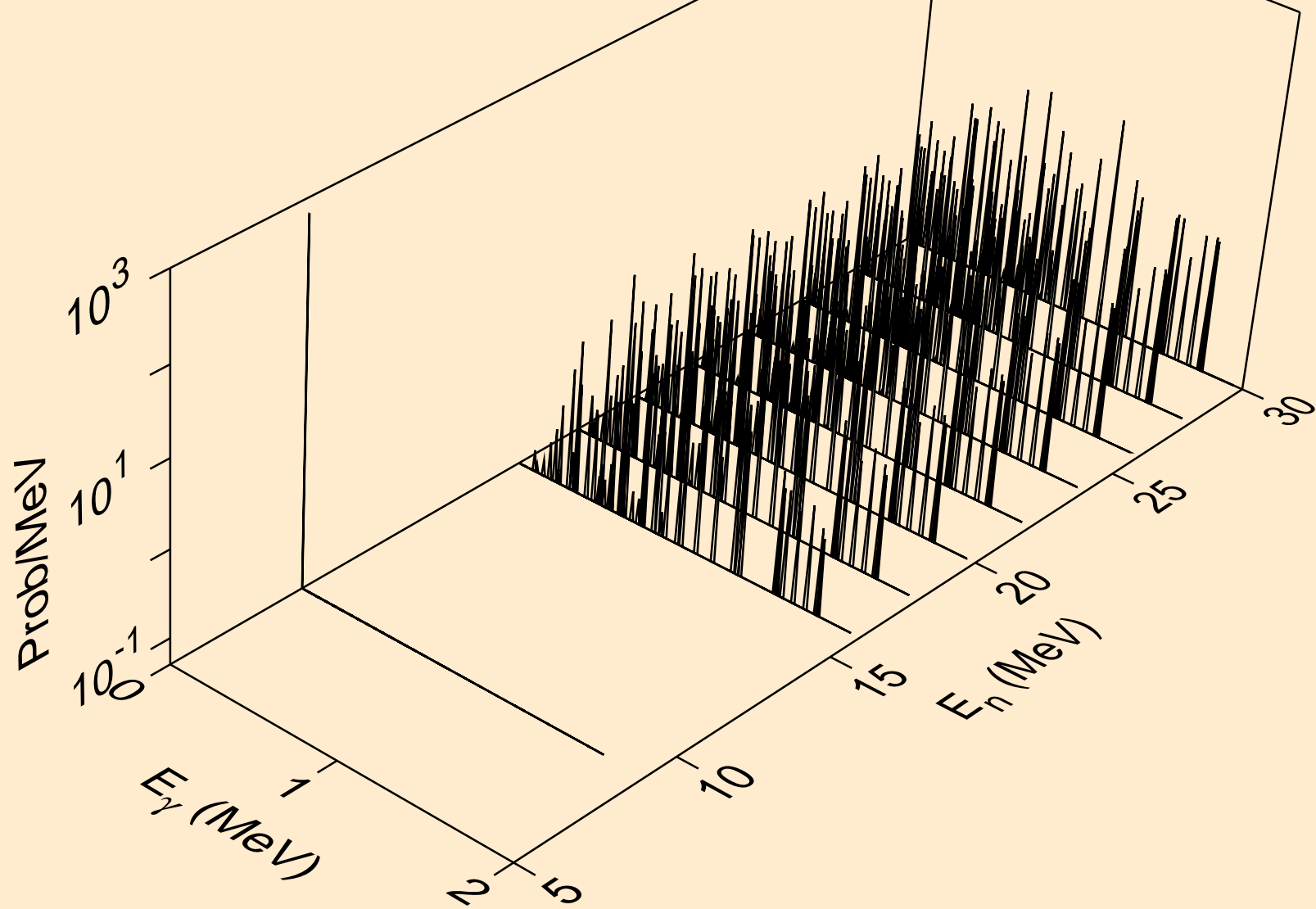
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Photon emission for (n,2n)



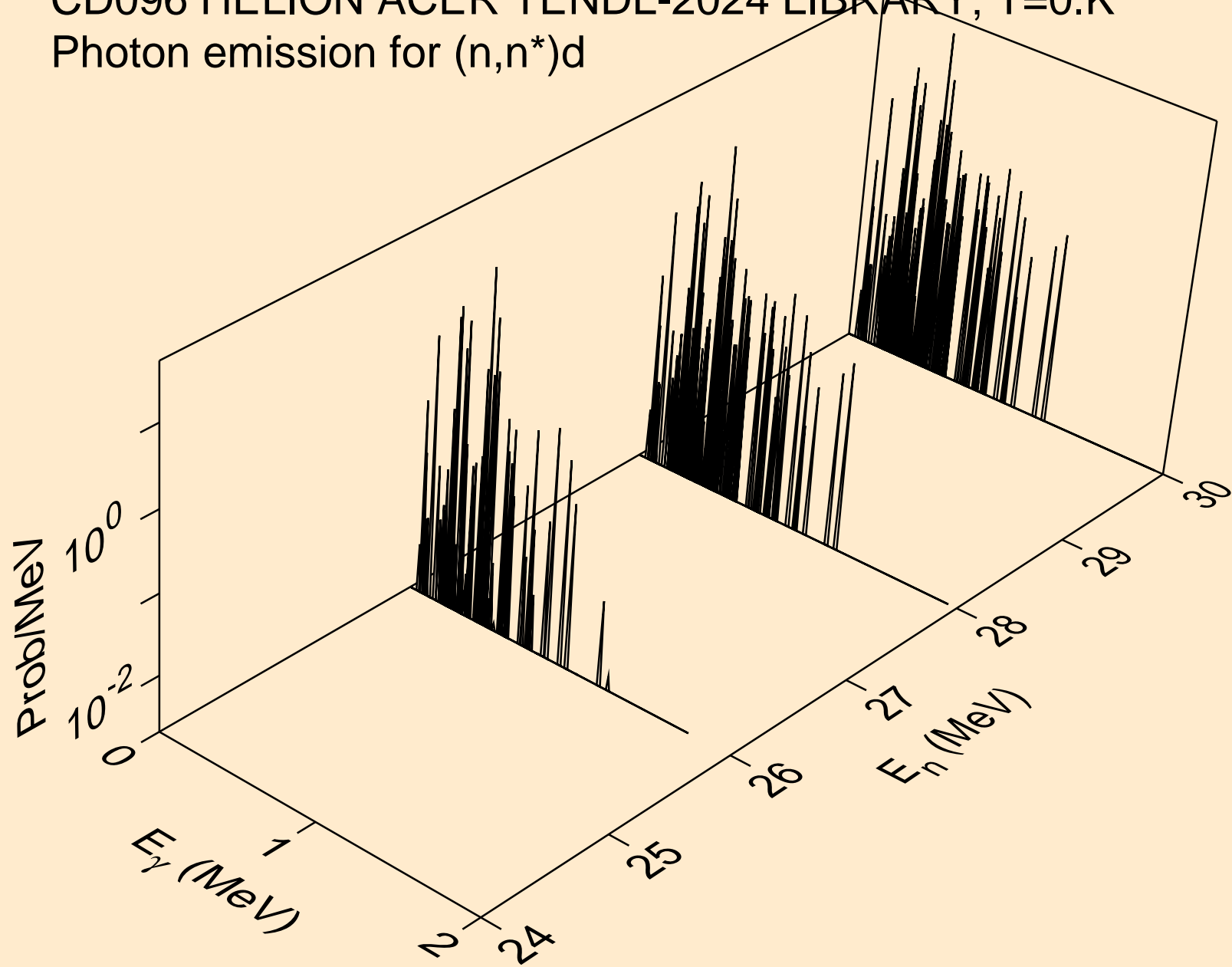
CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



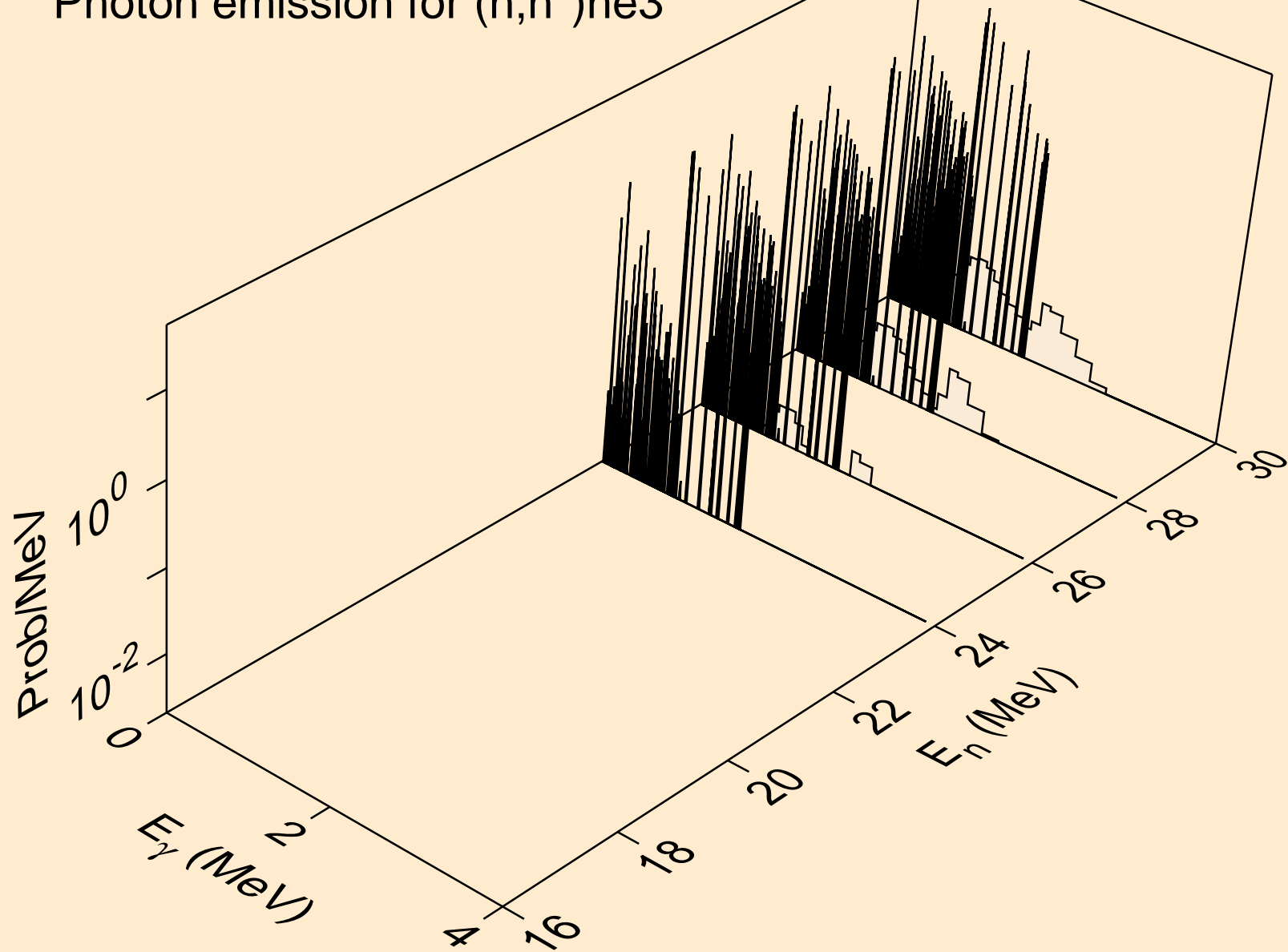
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Photon emission for (n,n\*)p



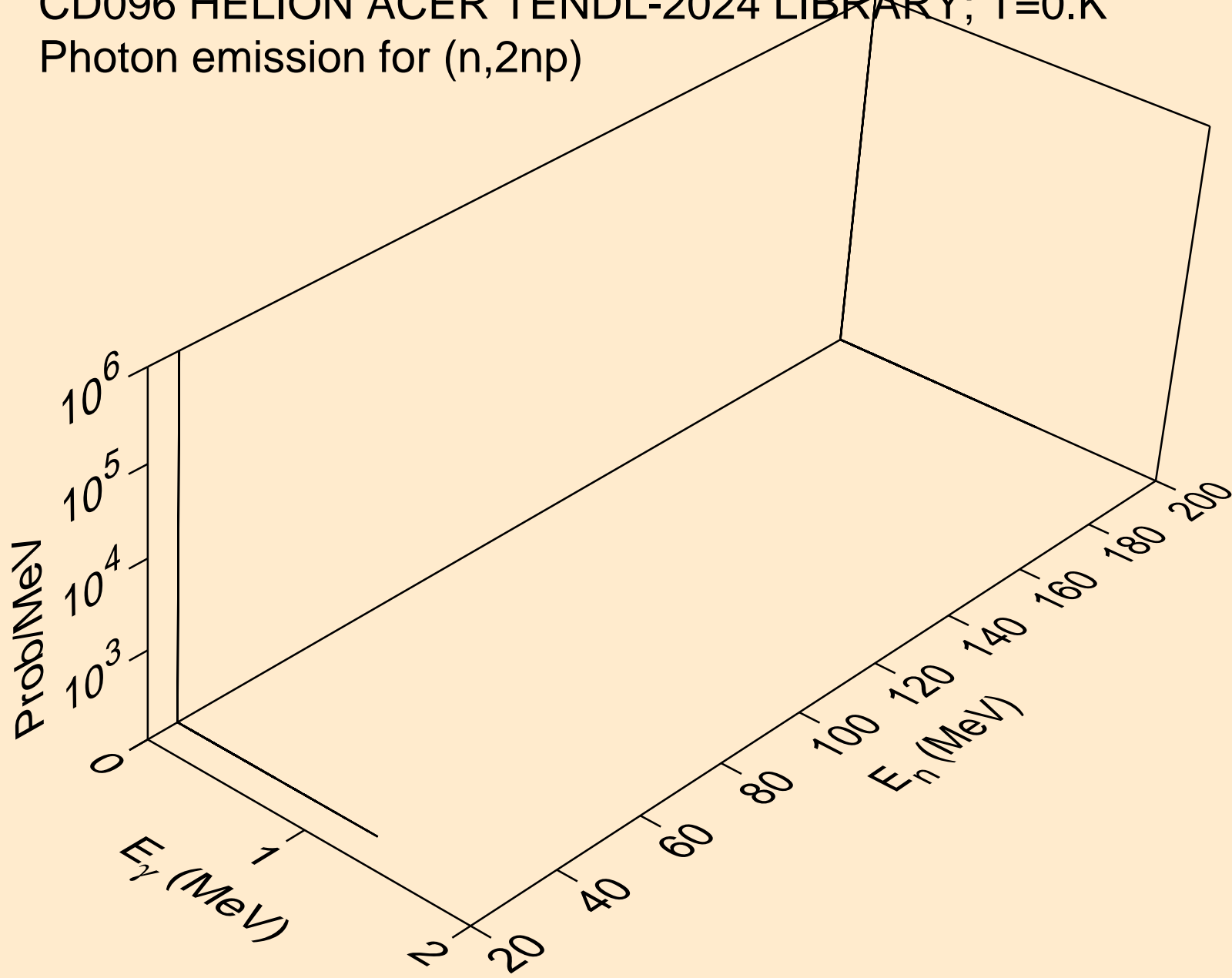
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Photon emission for (n,n\*)d



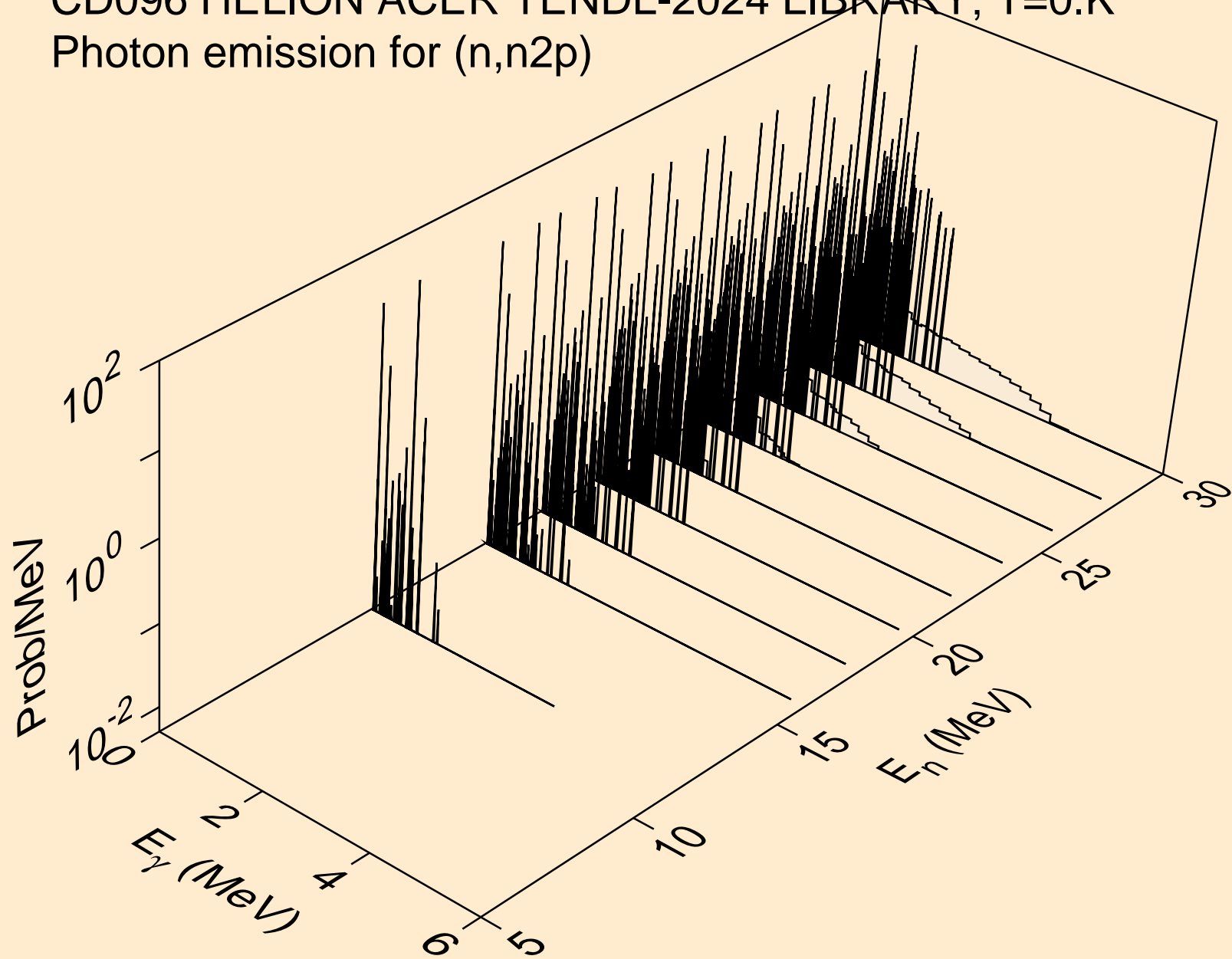
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Photon emission for (n,n\*)he3



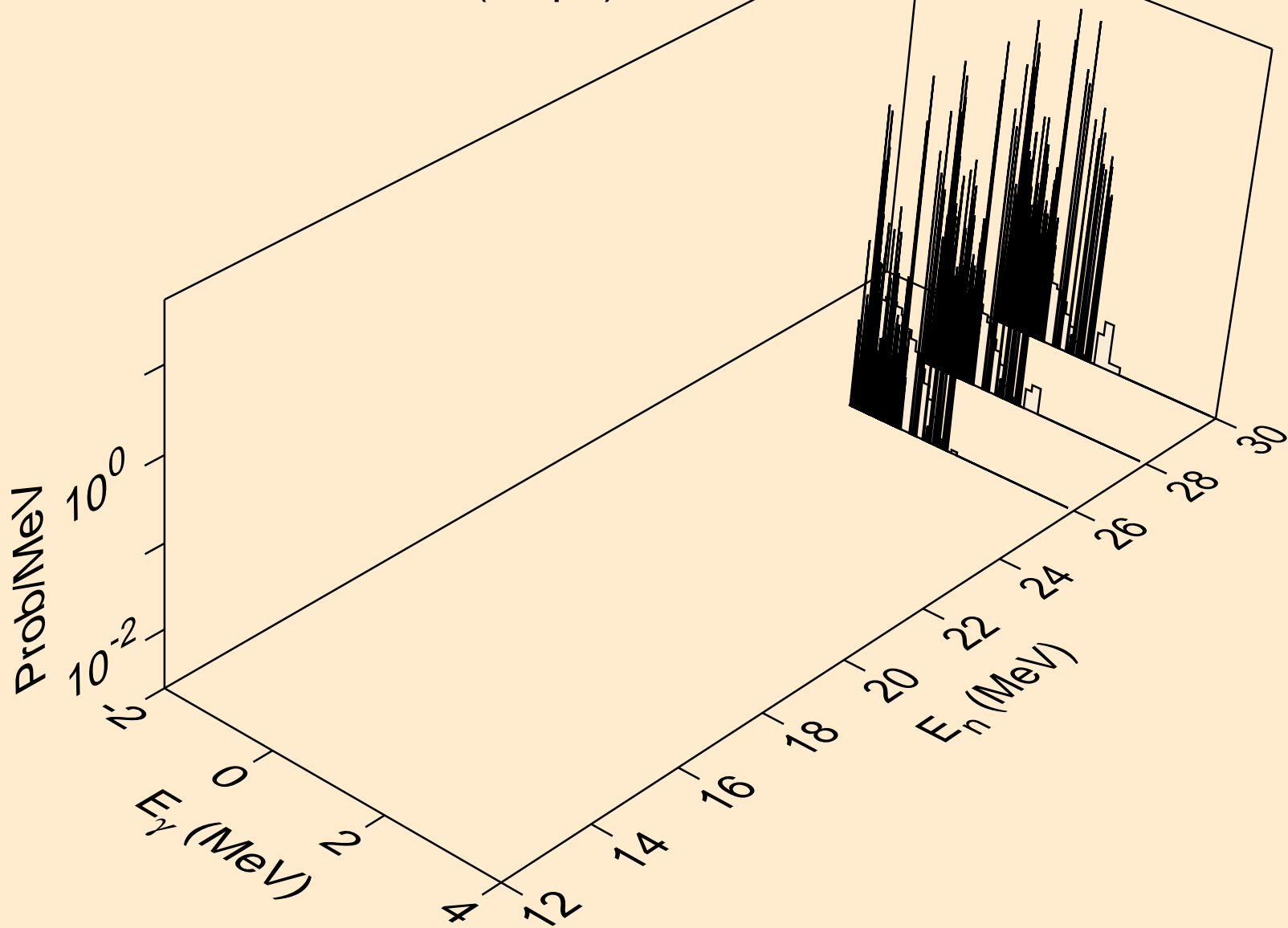
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Photon emission for (n,2np)



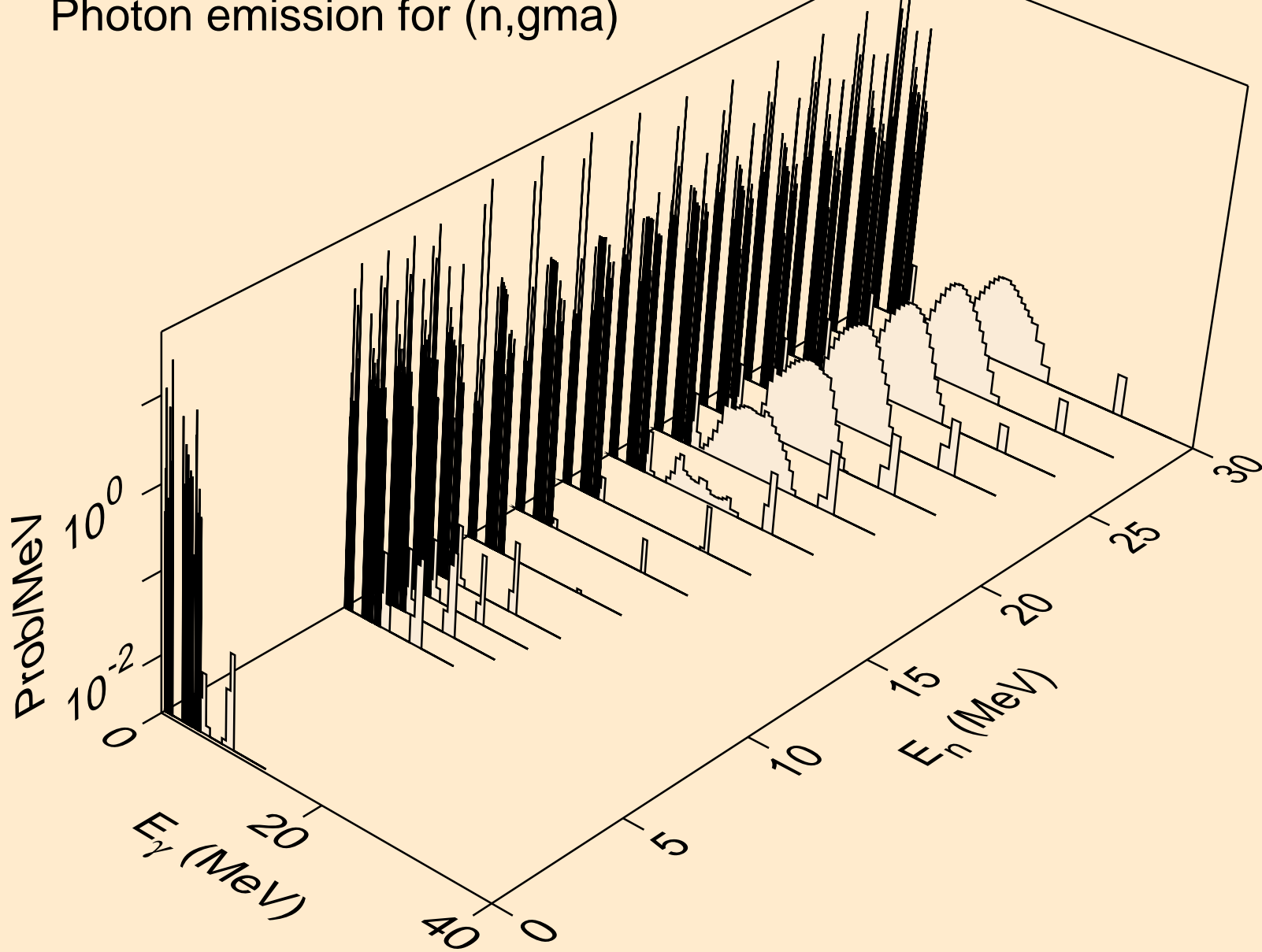
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Photon emission for (n,n2p)



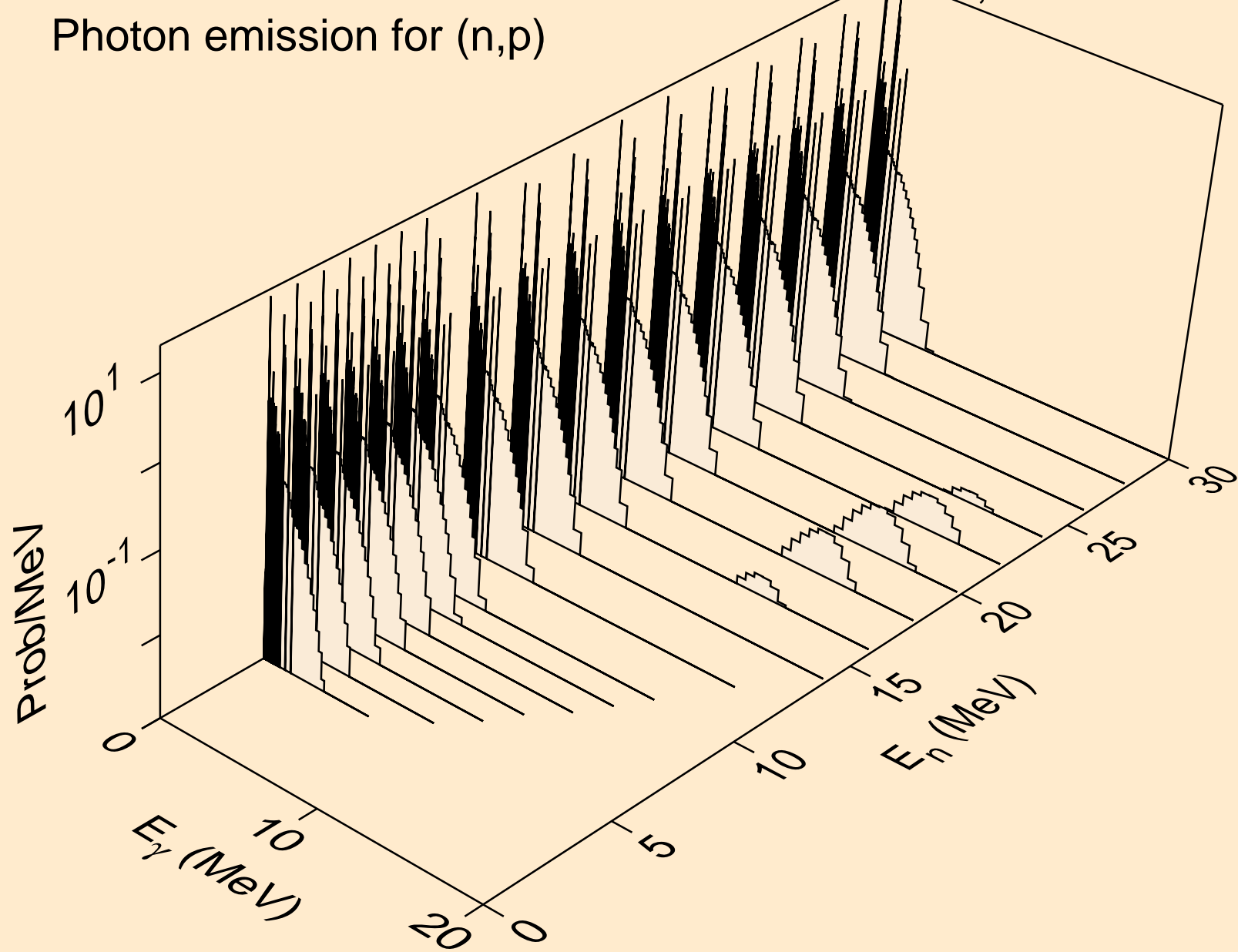
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Photon emission for (n,npa)



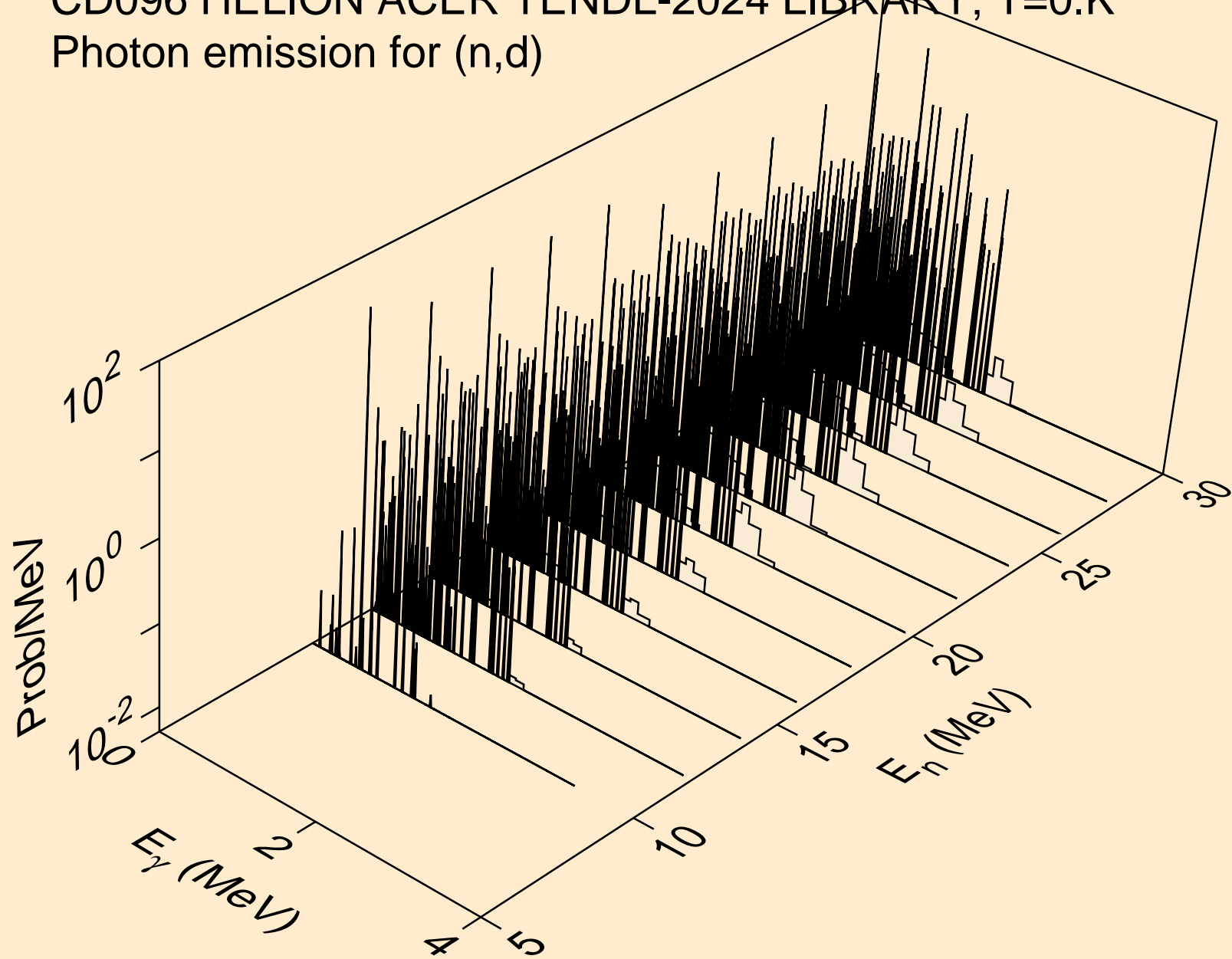
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Photon emission for (n,gma)



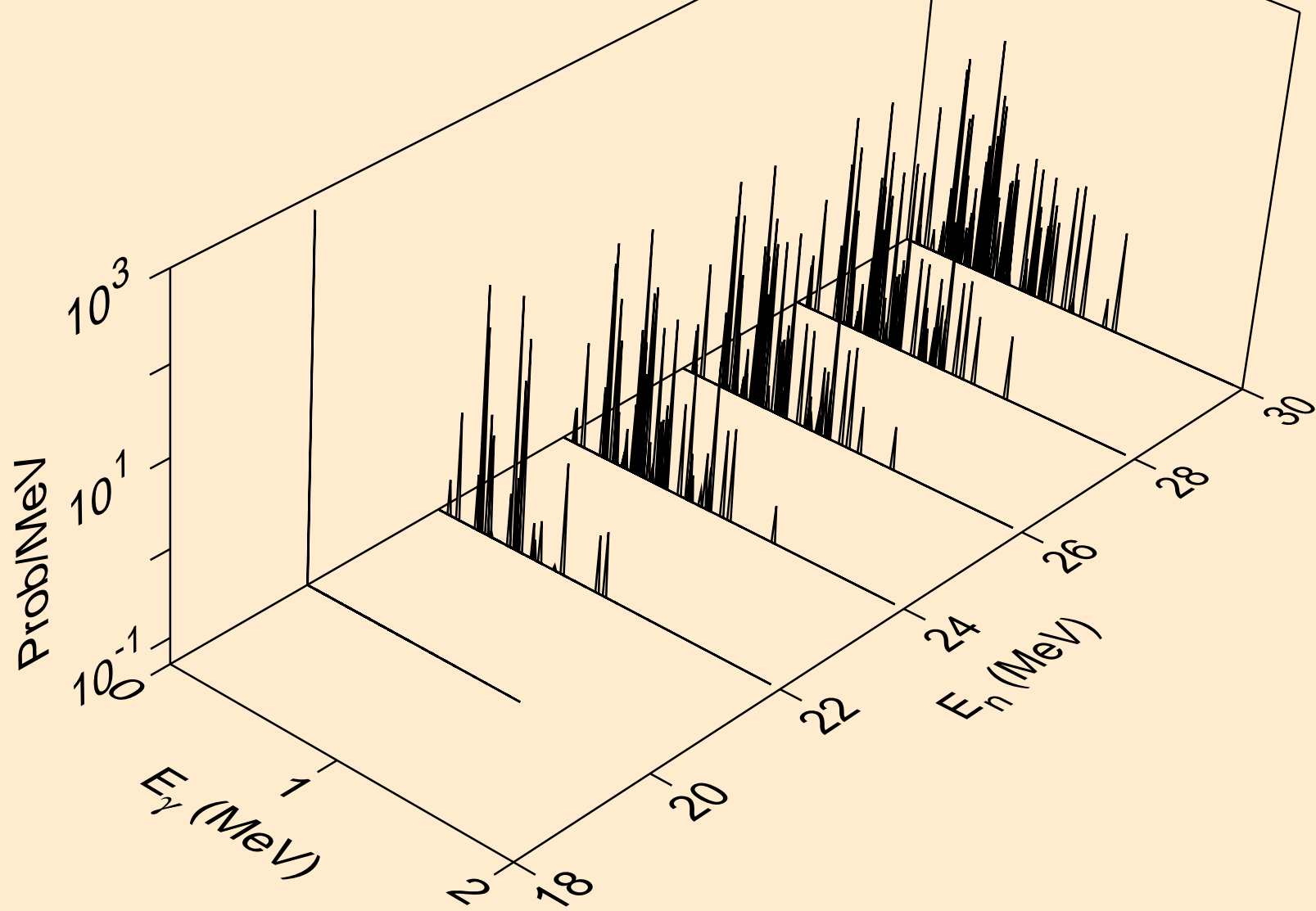
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Photon emission for (n,p)



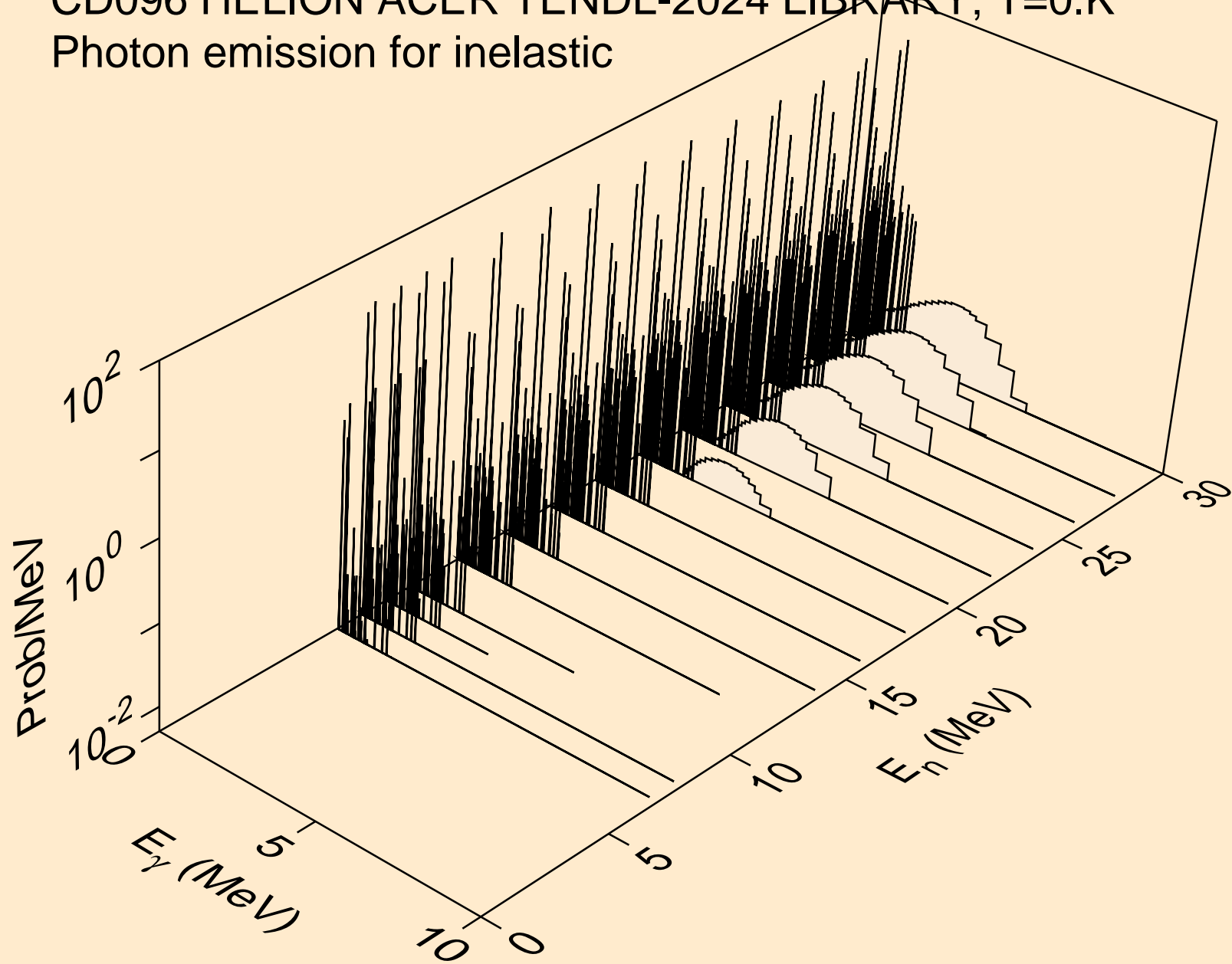
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Photon emission for (n,d)



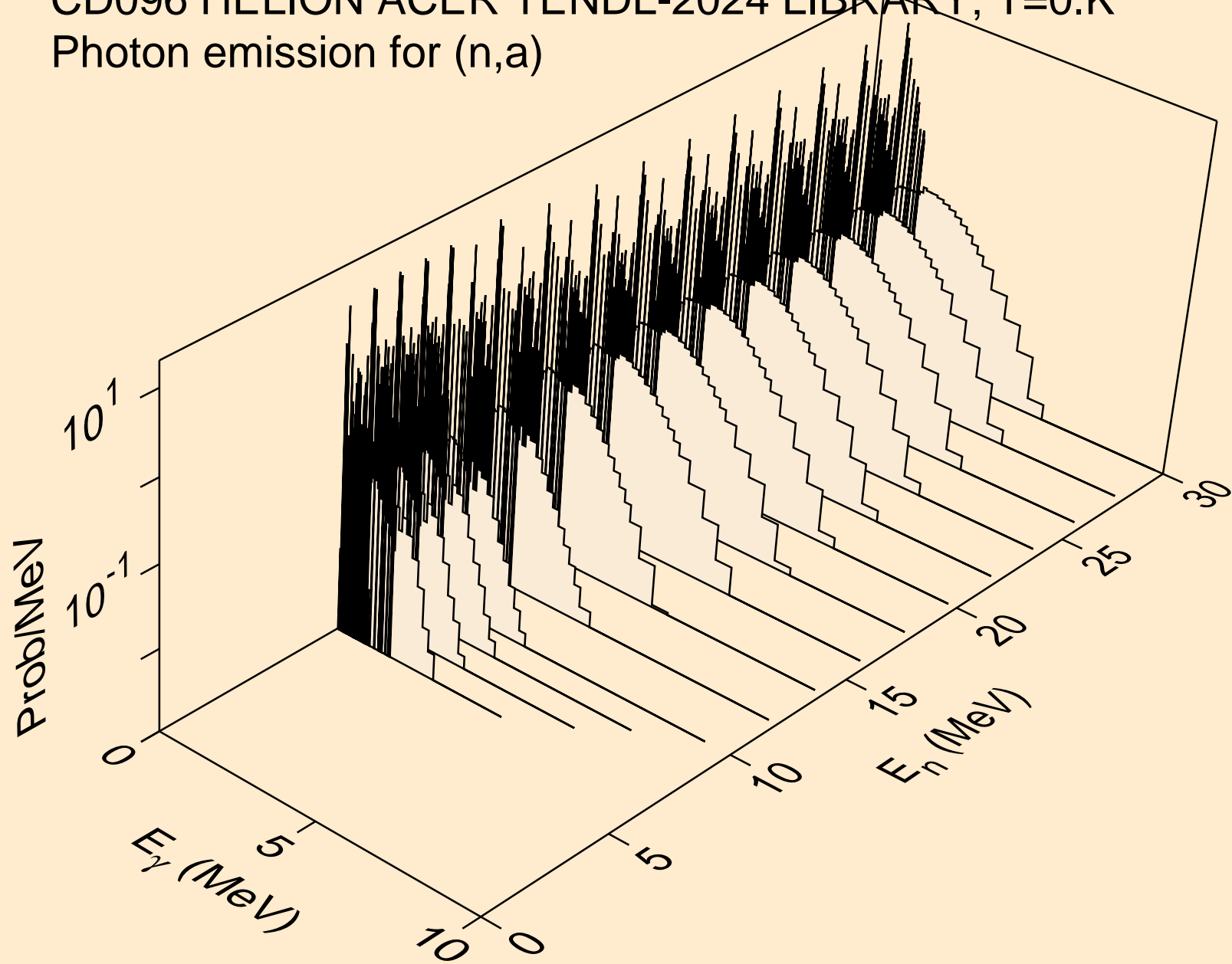
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Photon emission for (n,t)



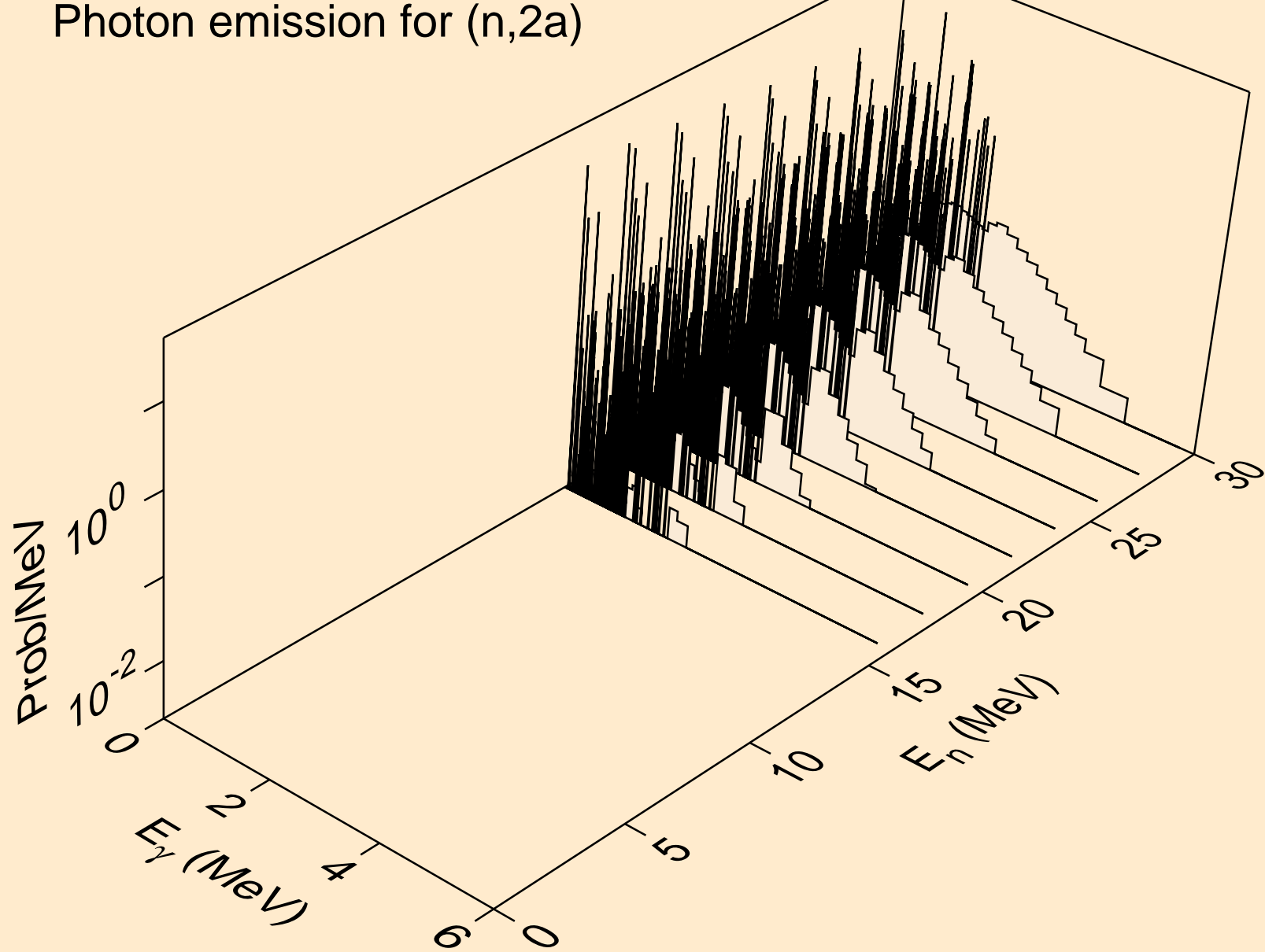
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Photon emission for inelastic



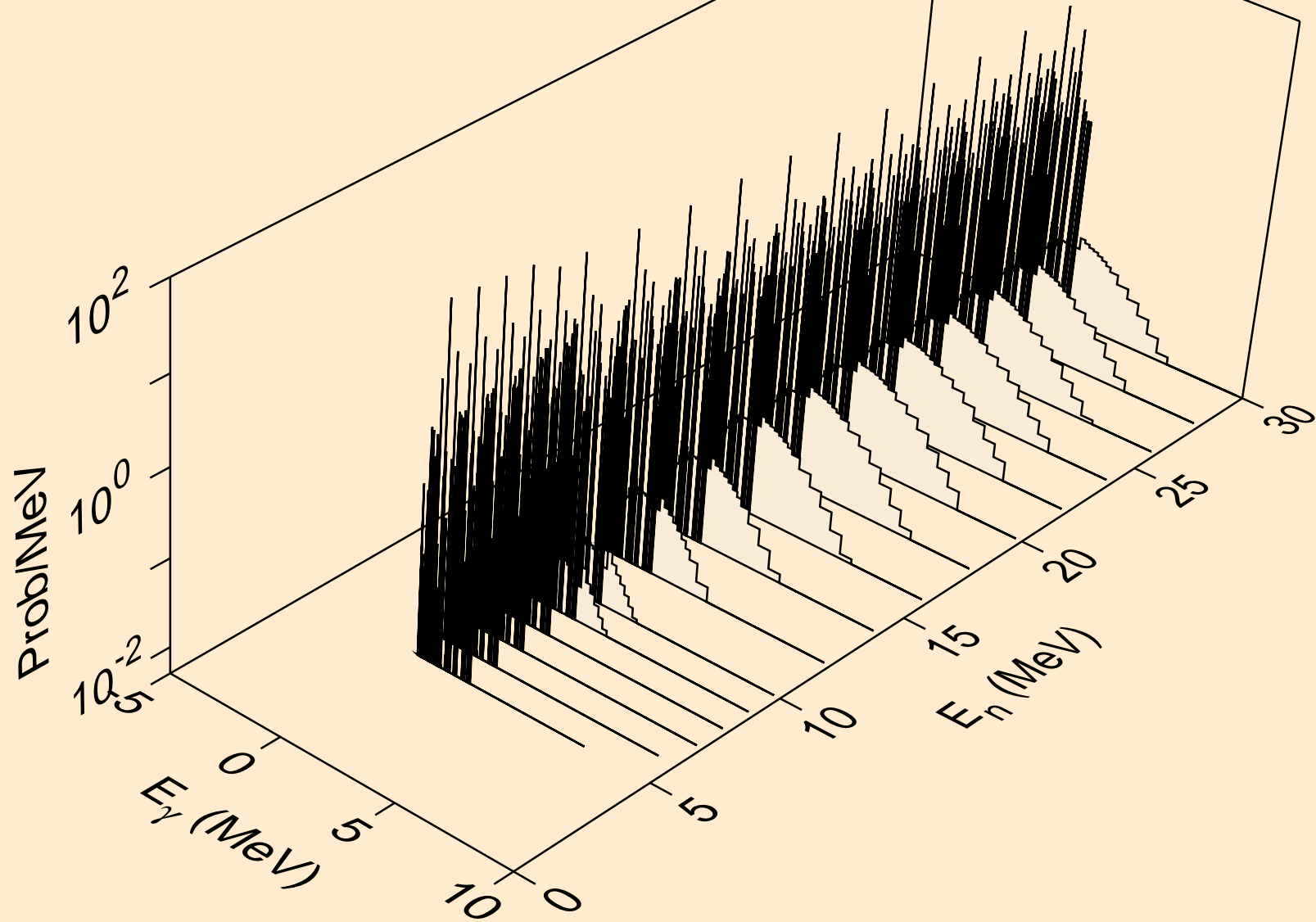
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Photon emission for (n,a)



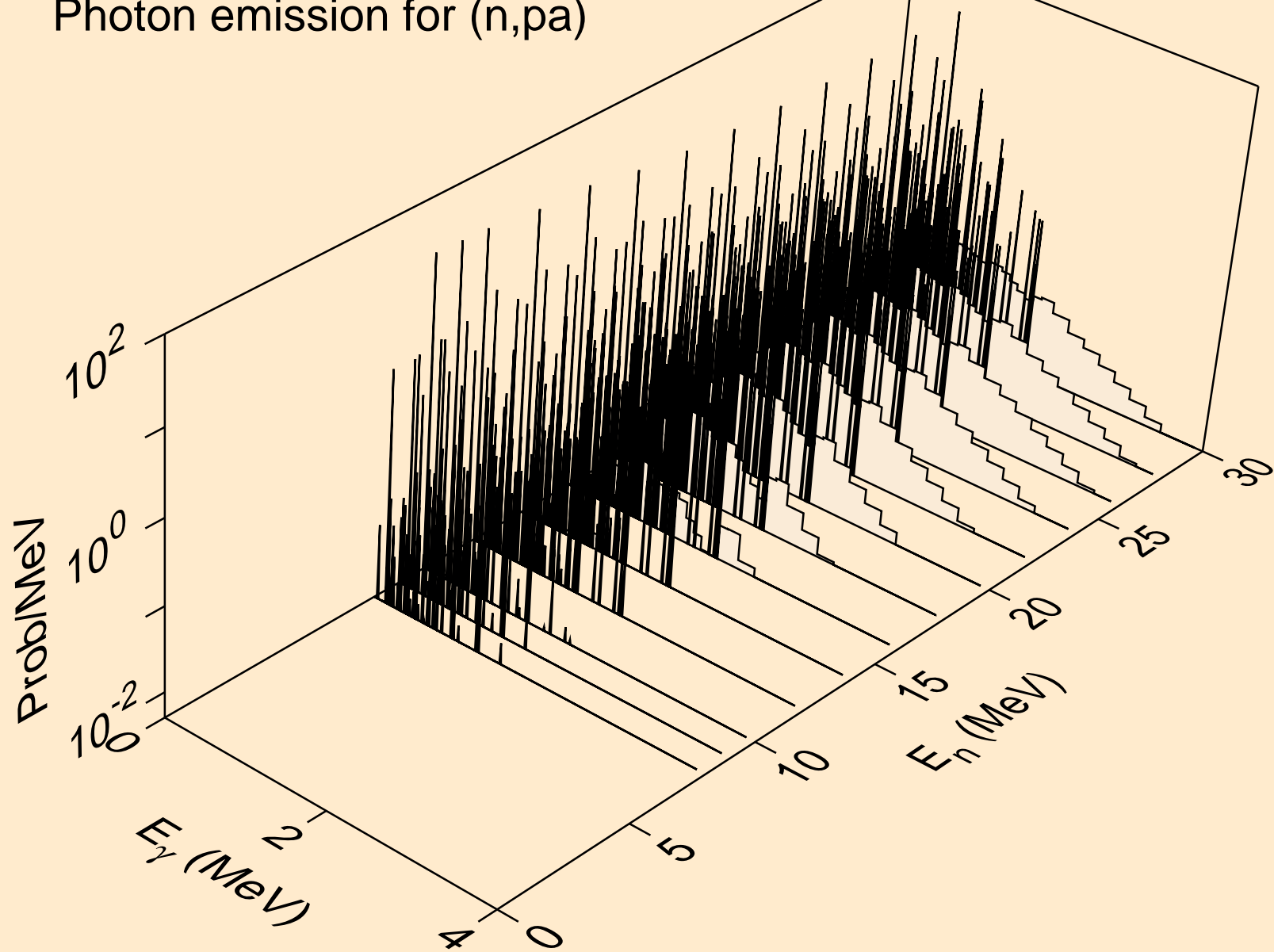
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Photon emission for (n,2a)



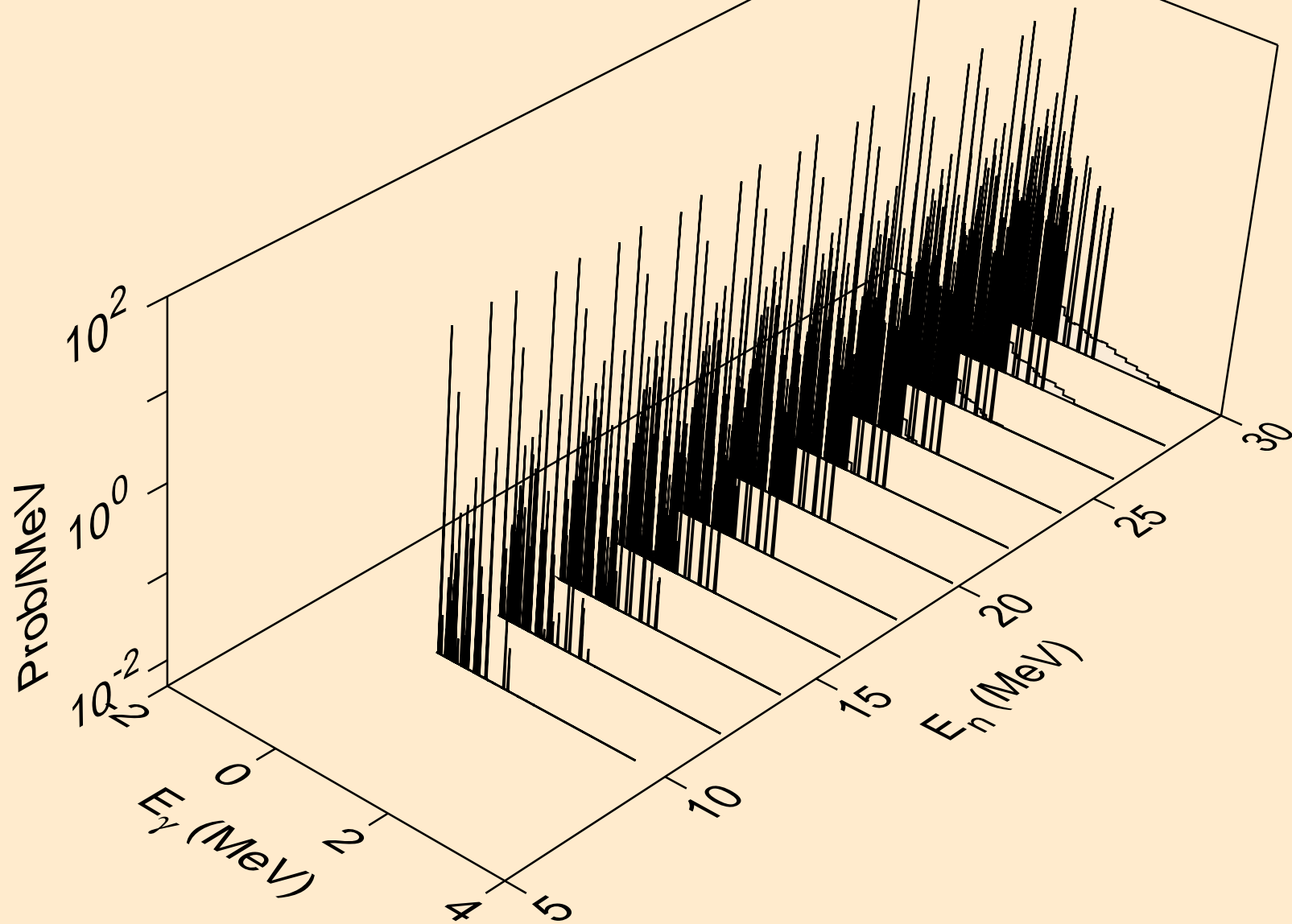
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Photon emission for (n,2p)



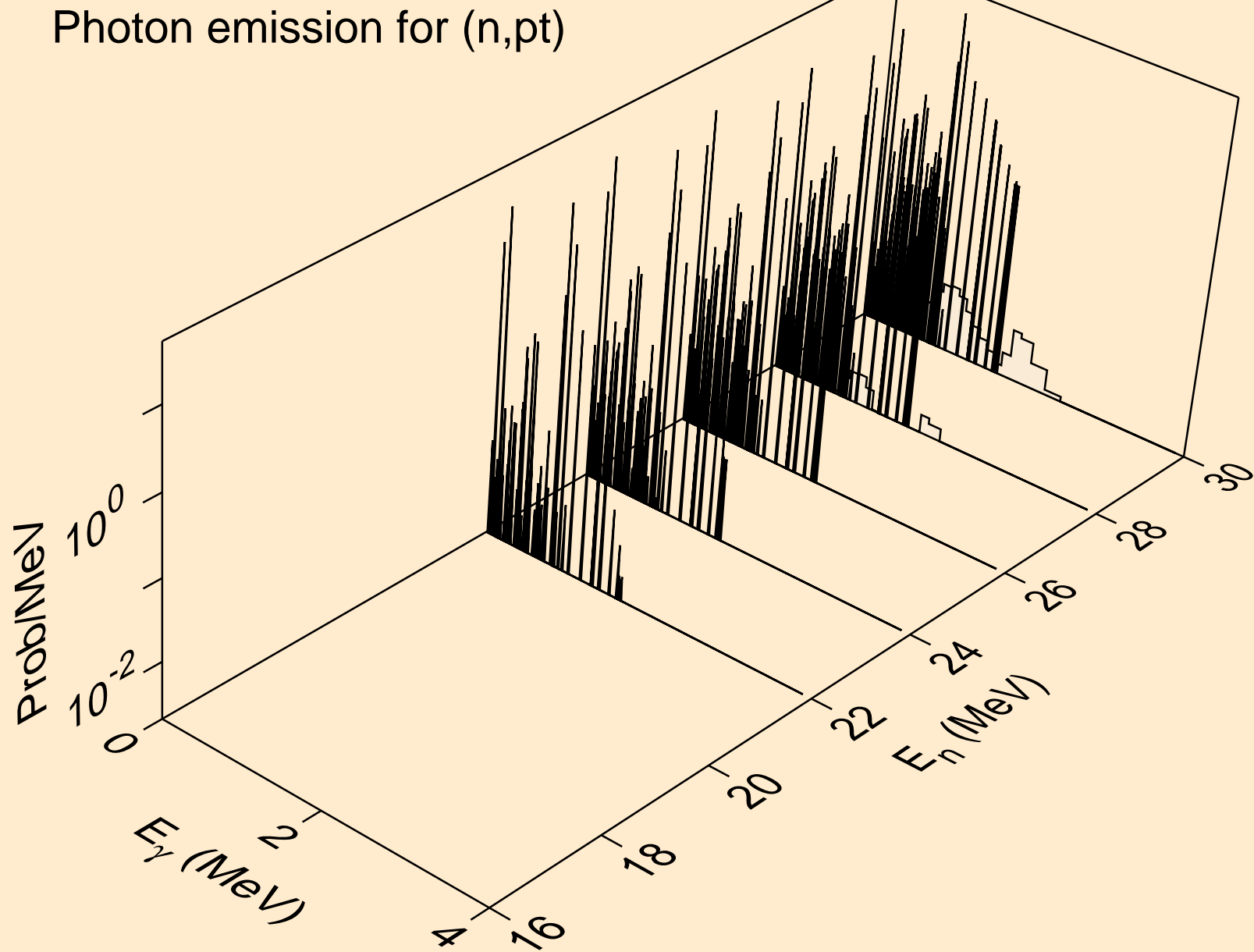
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Photon emission for (n,p)



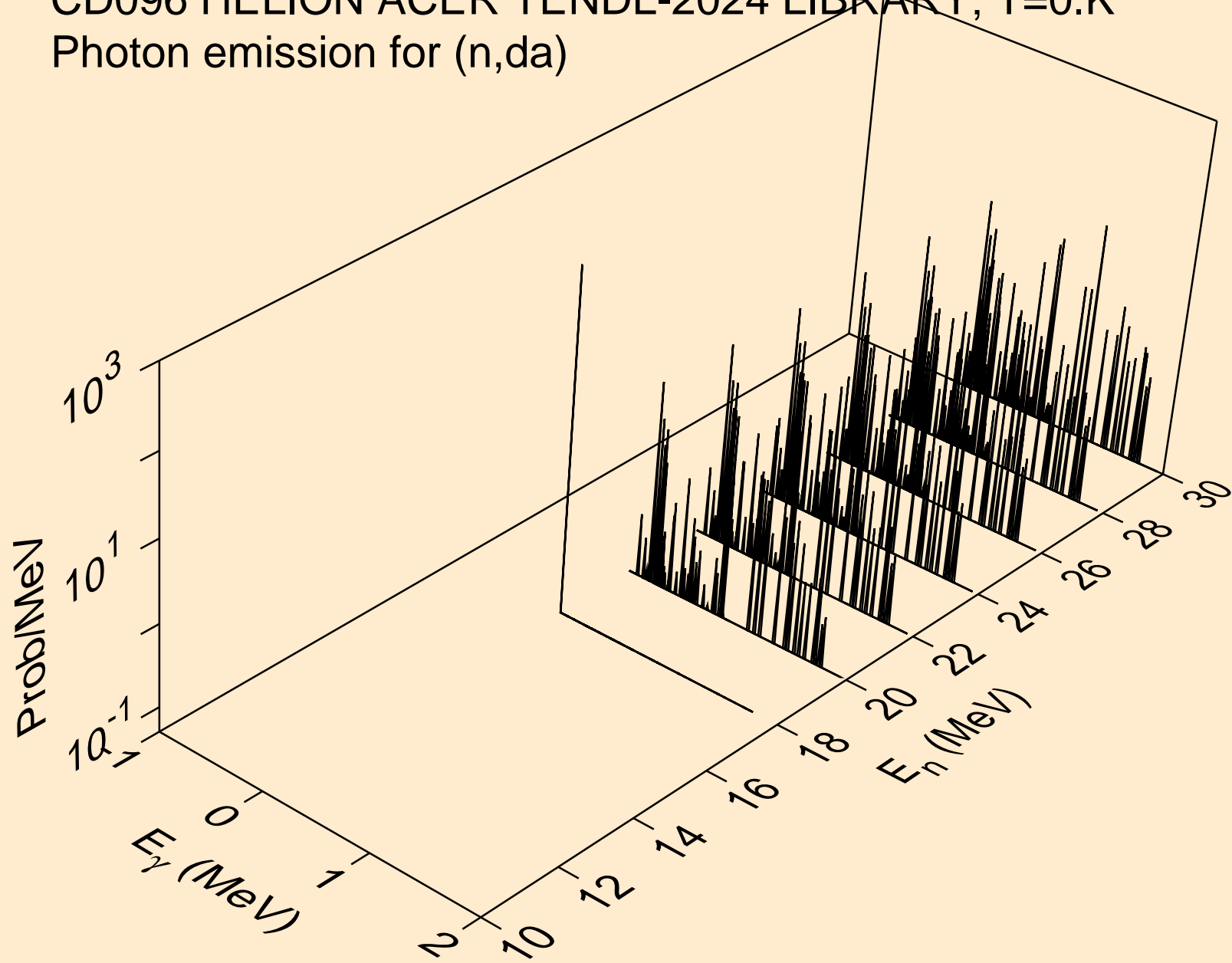
CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

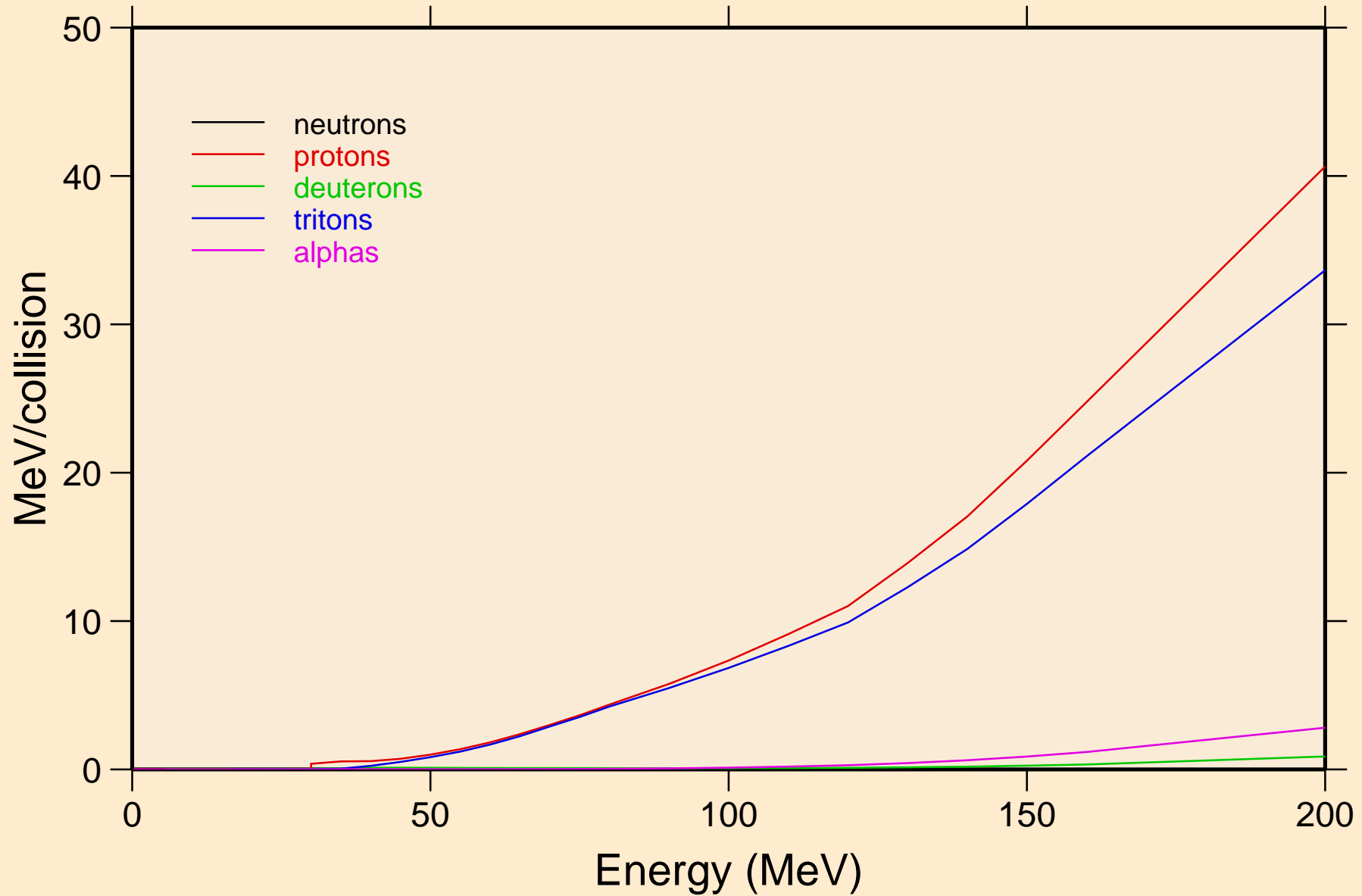


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Photon emission for (n,da)



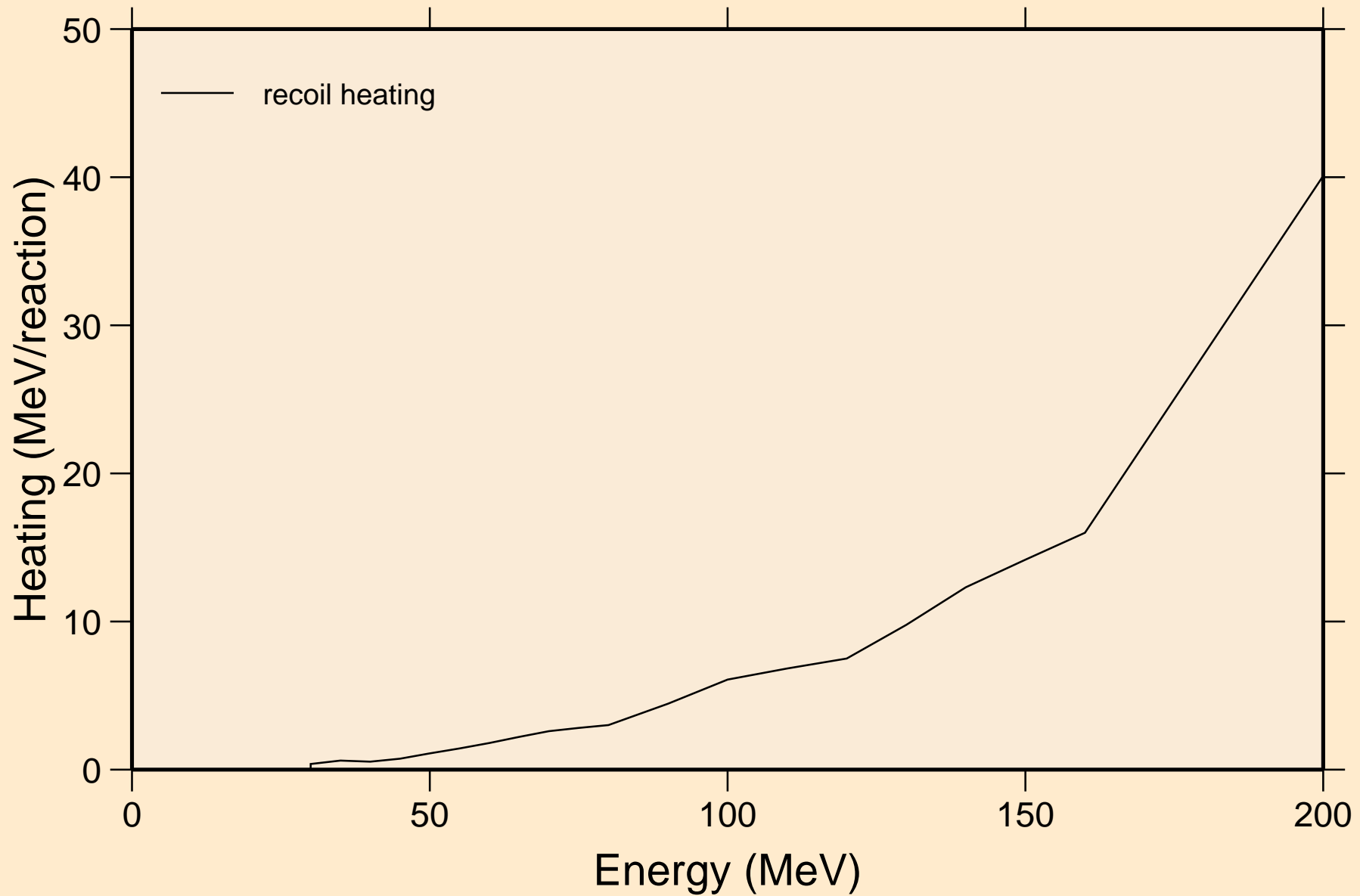
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## Particle heating contributions



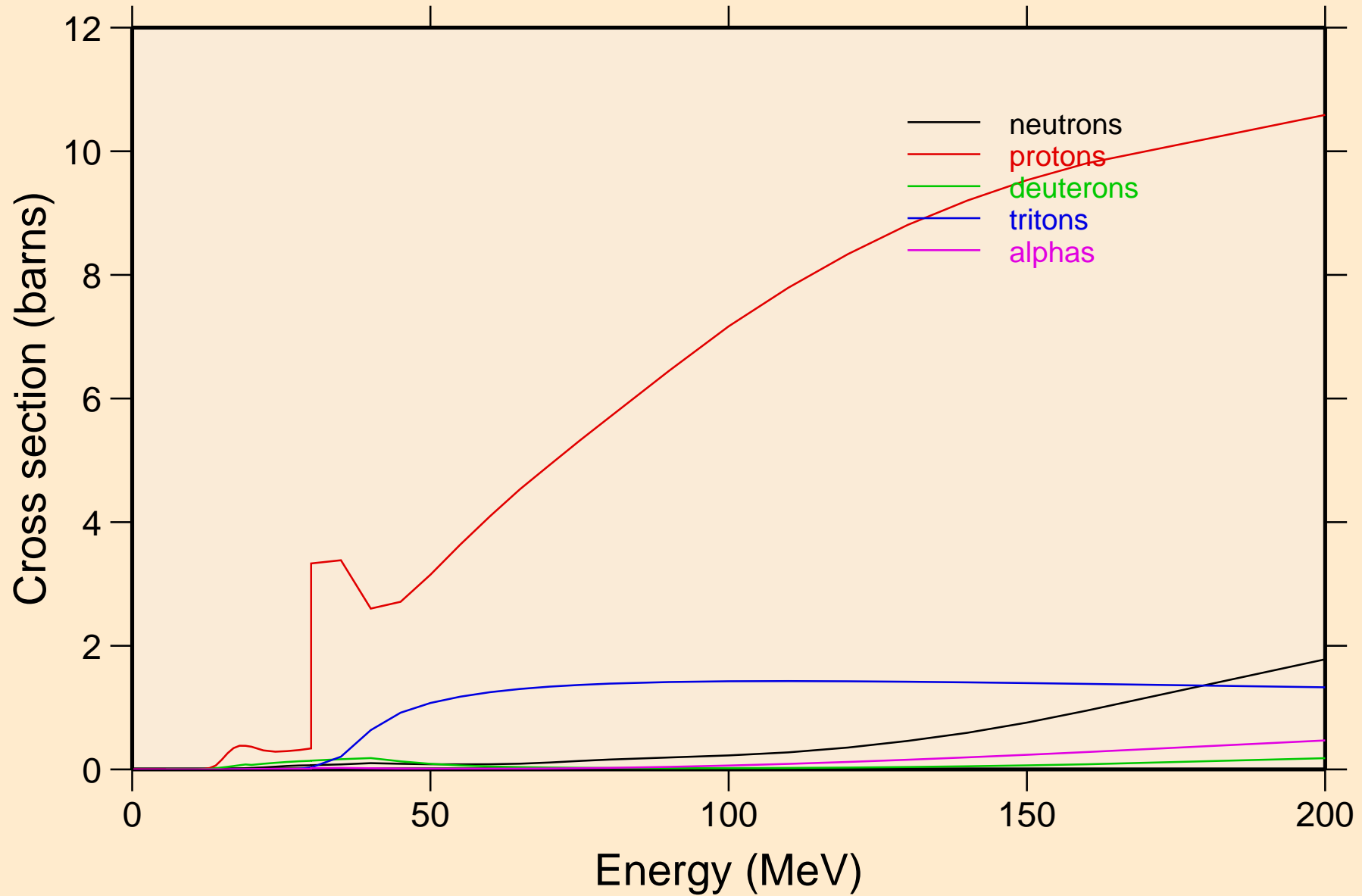
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## Recoil Heating

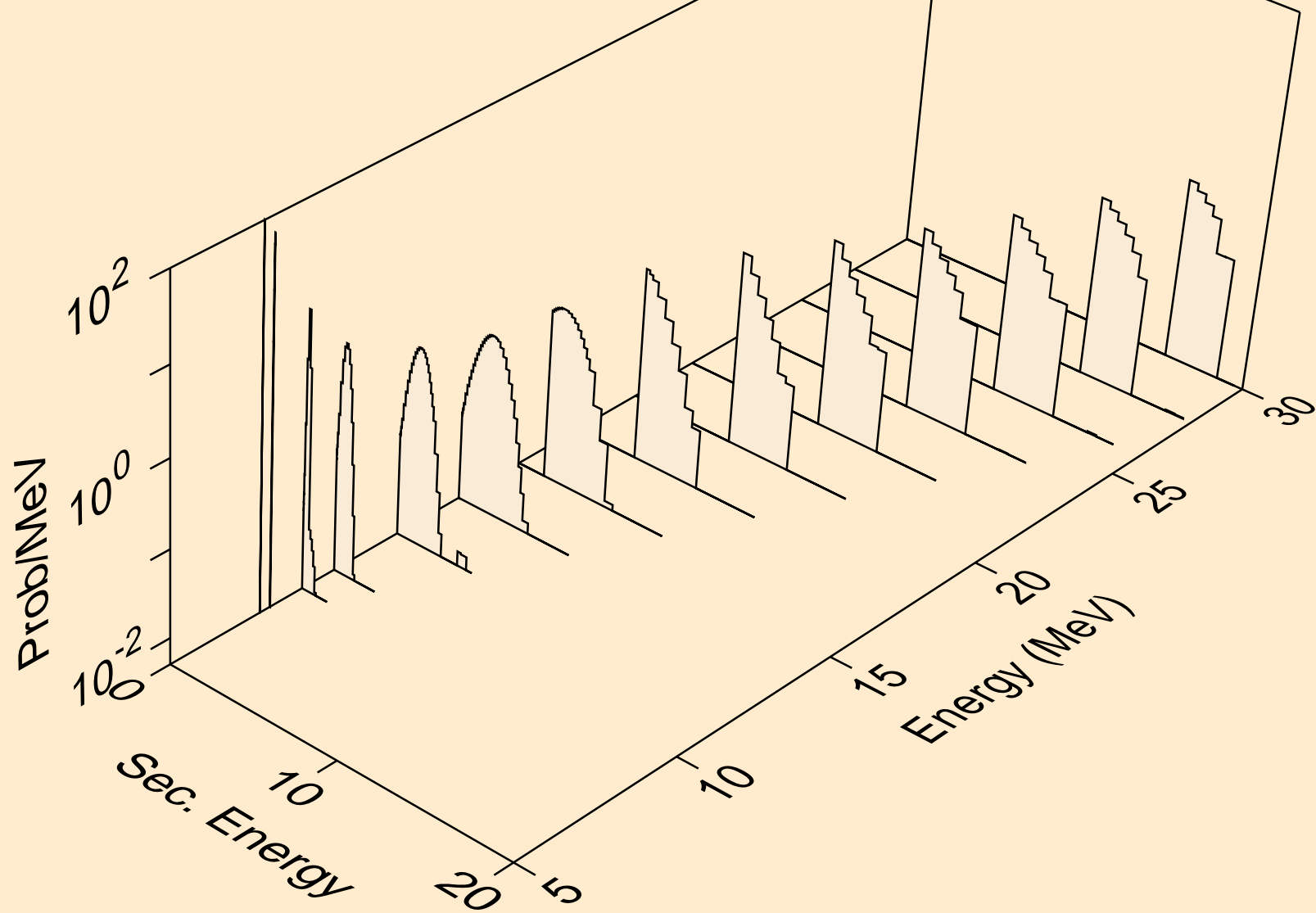


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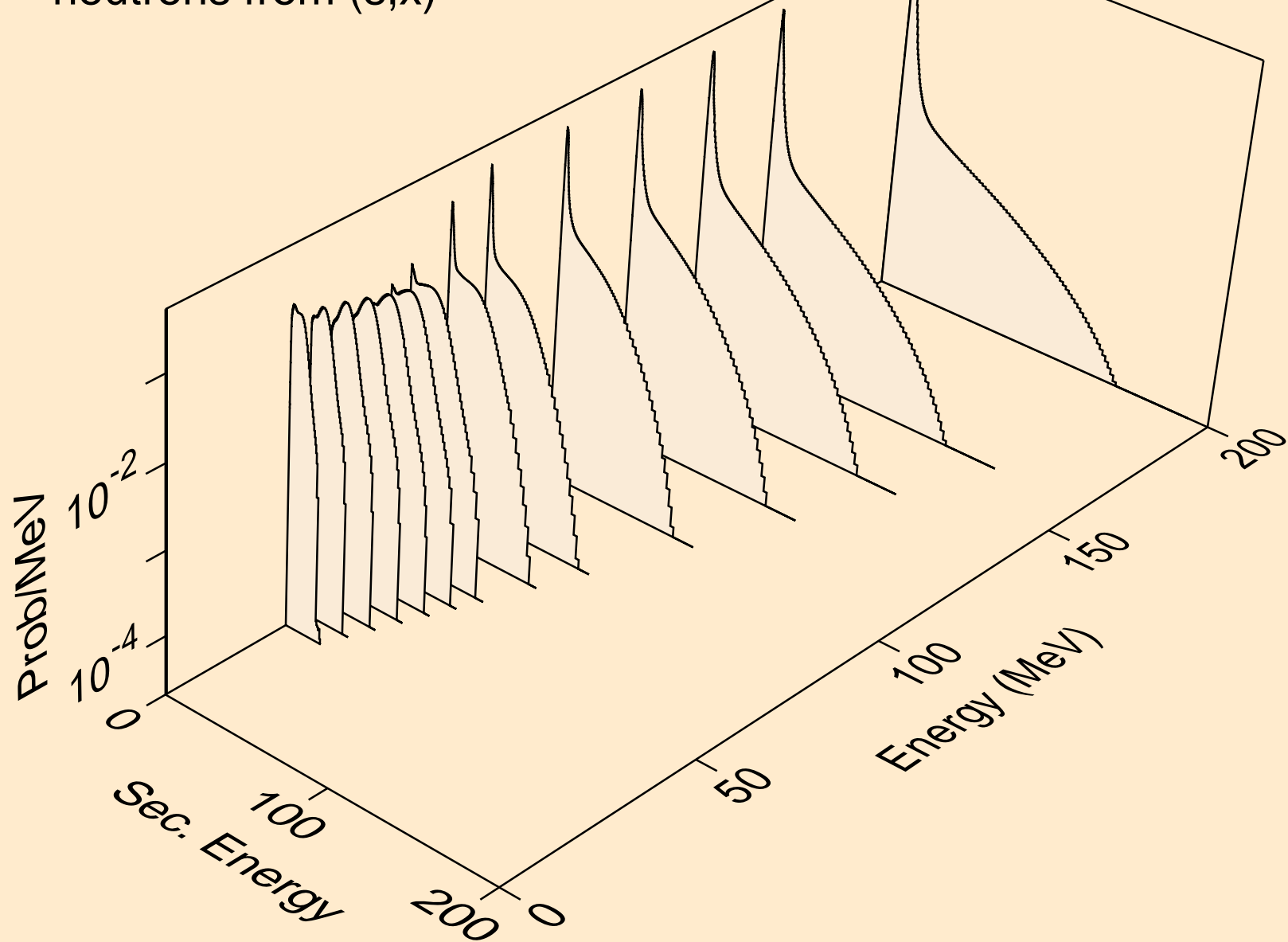
## Particle production cross sections



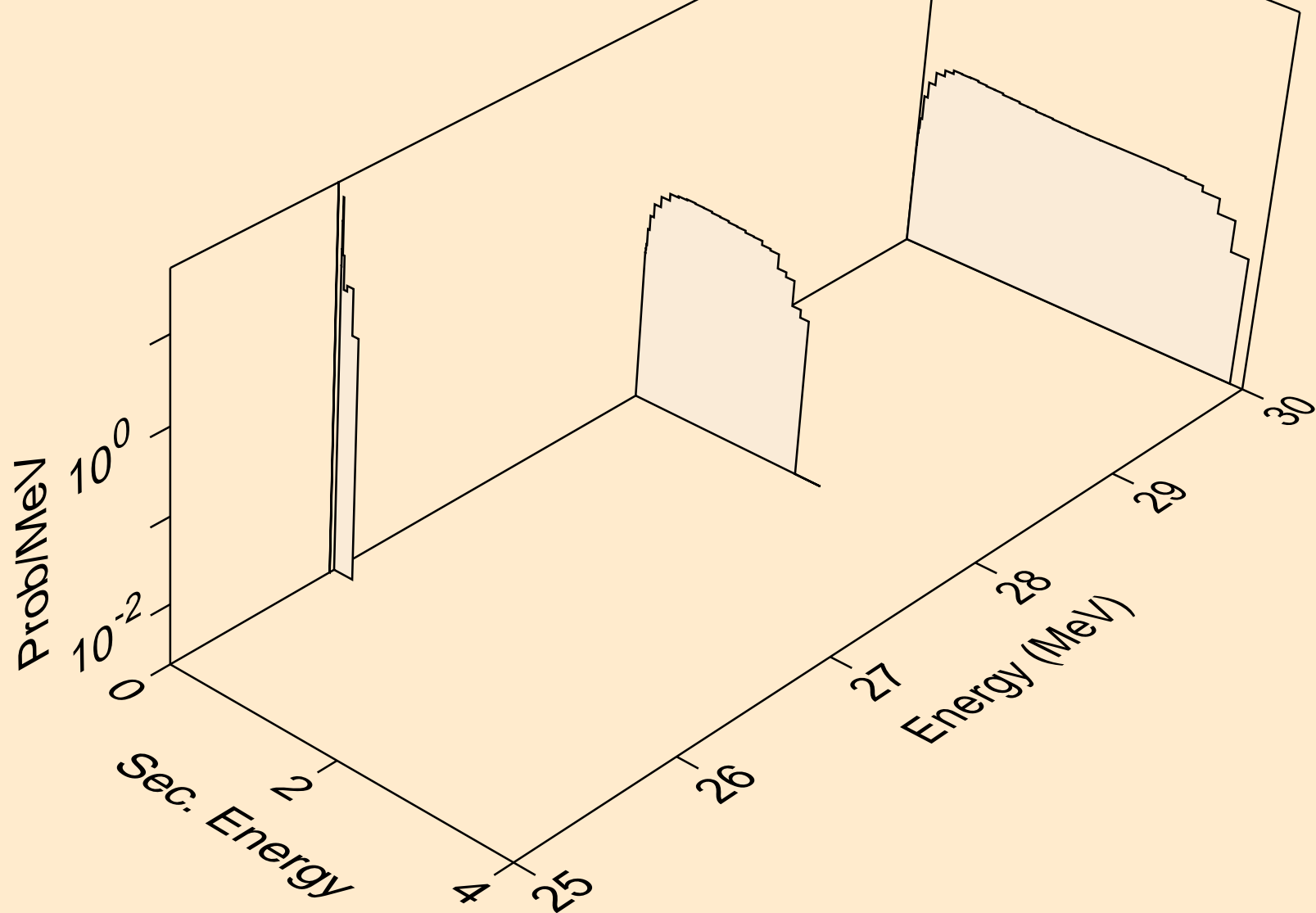
CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (s,n)



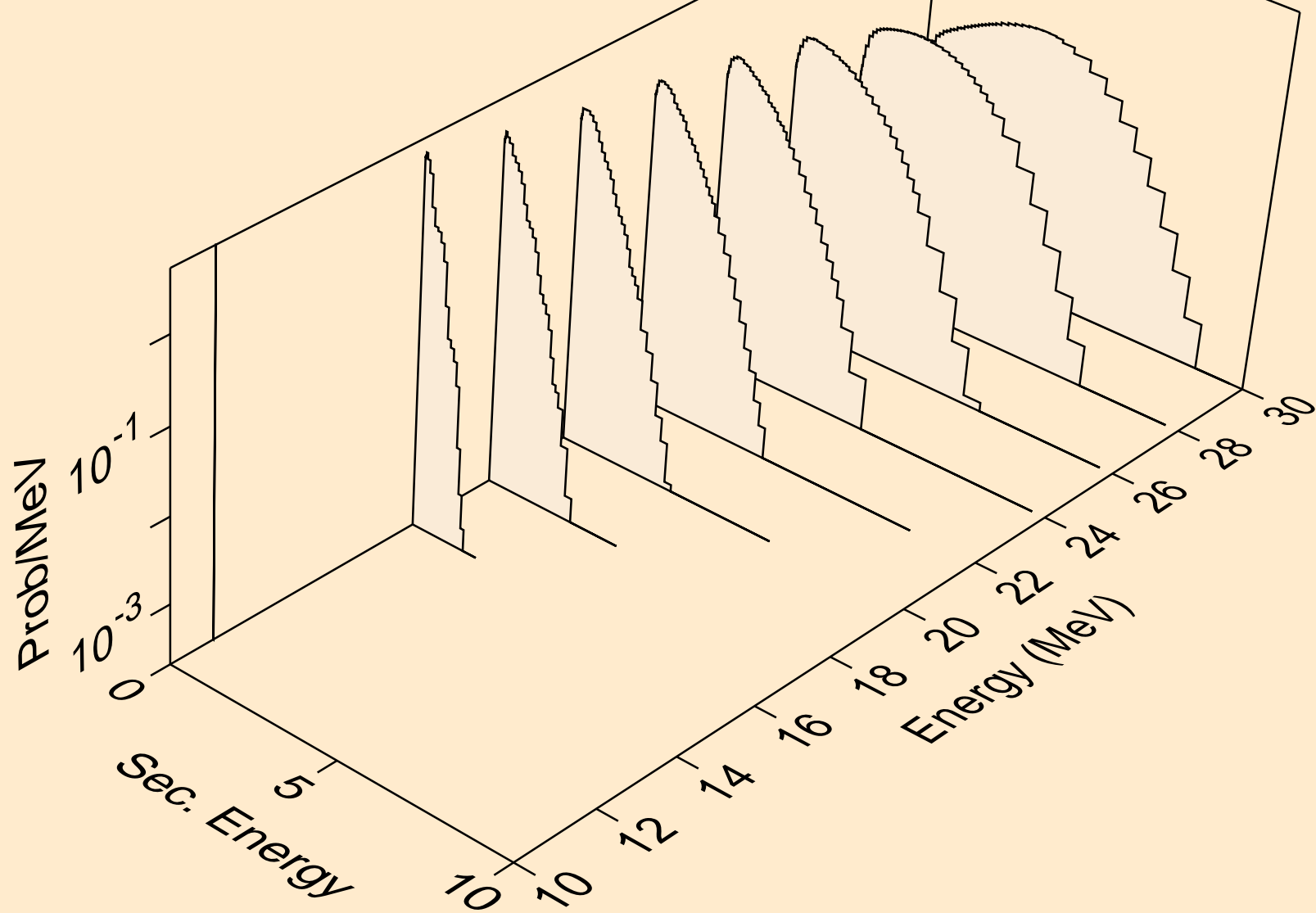
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neutrons from (s,x)



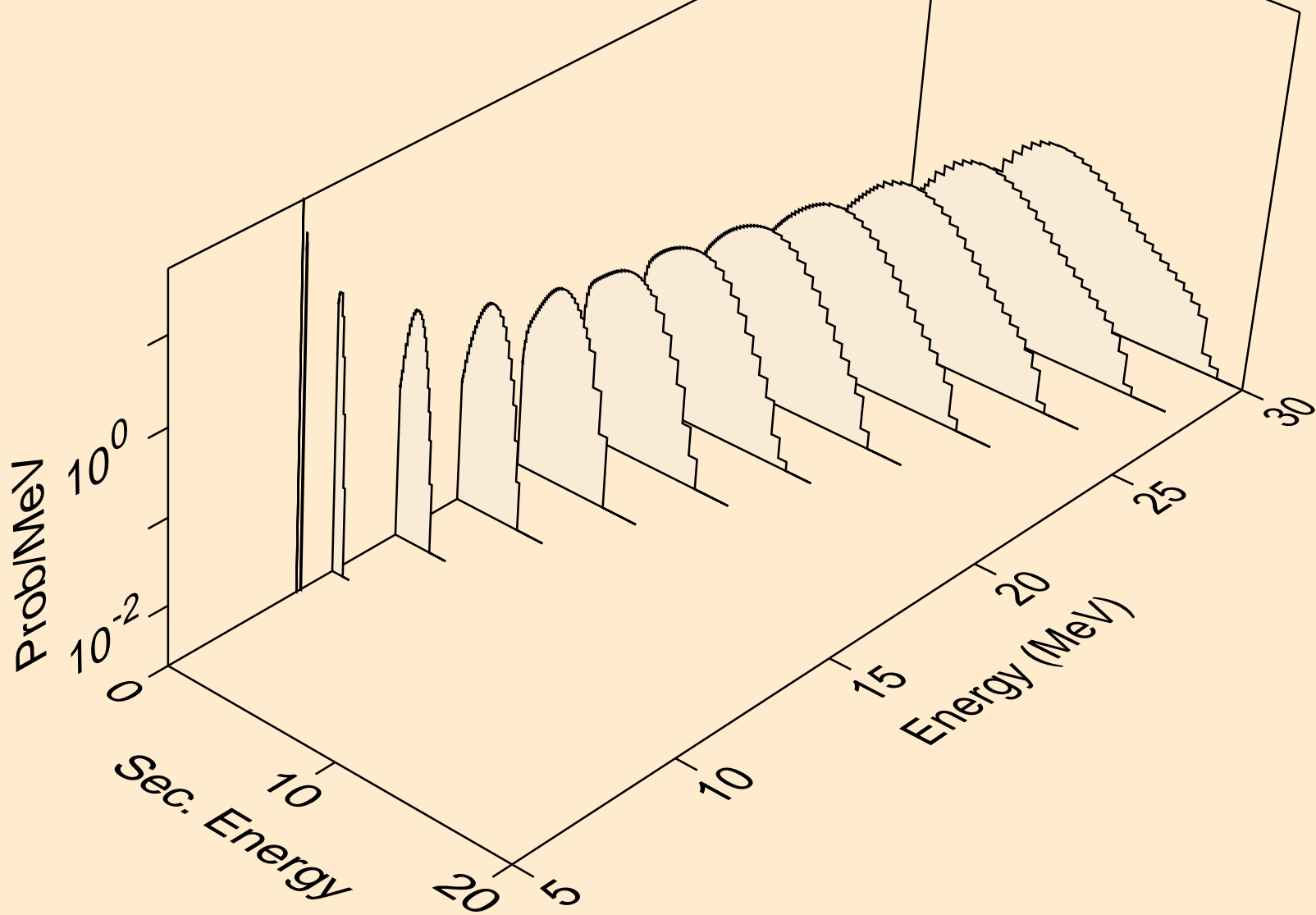
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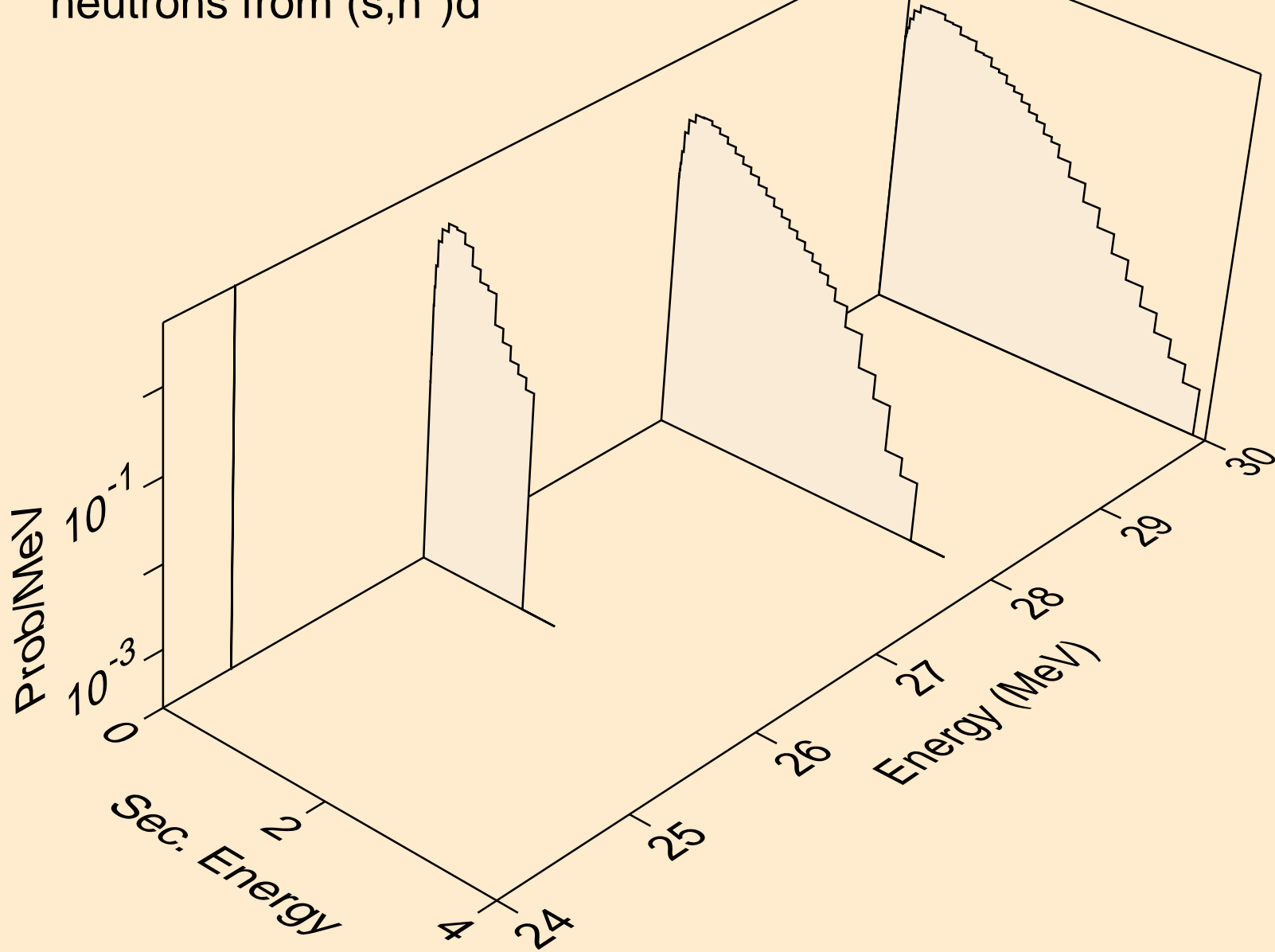
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neutrons from (s,n\*)a



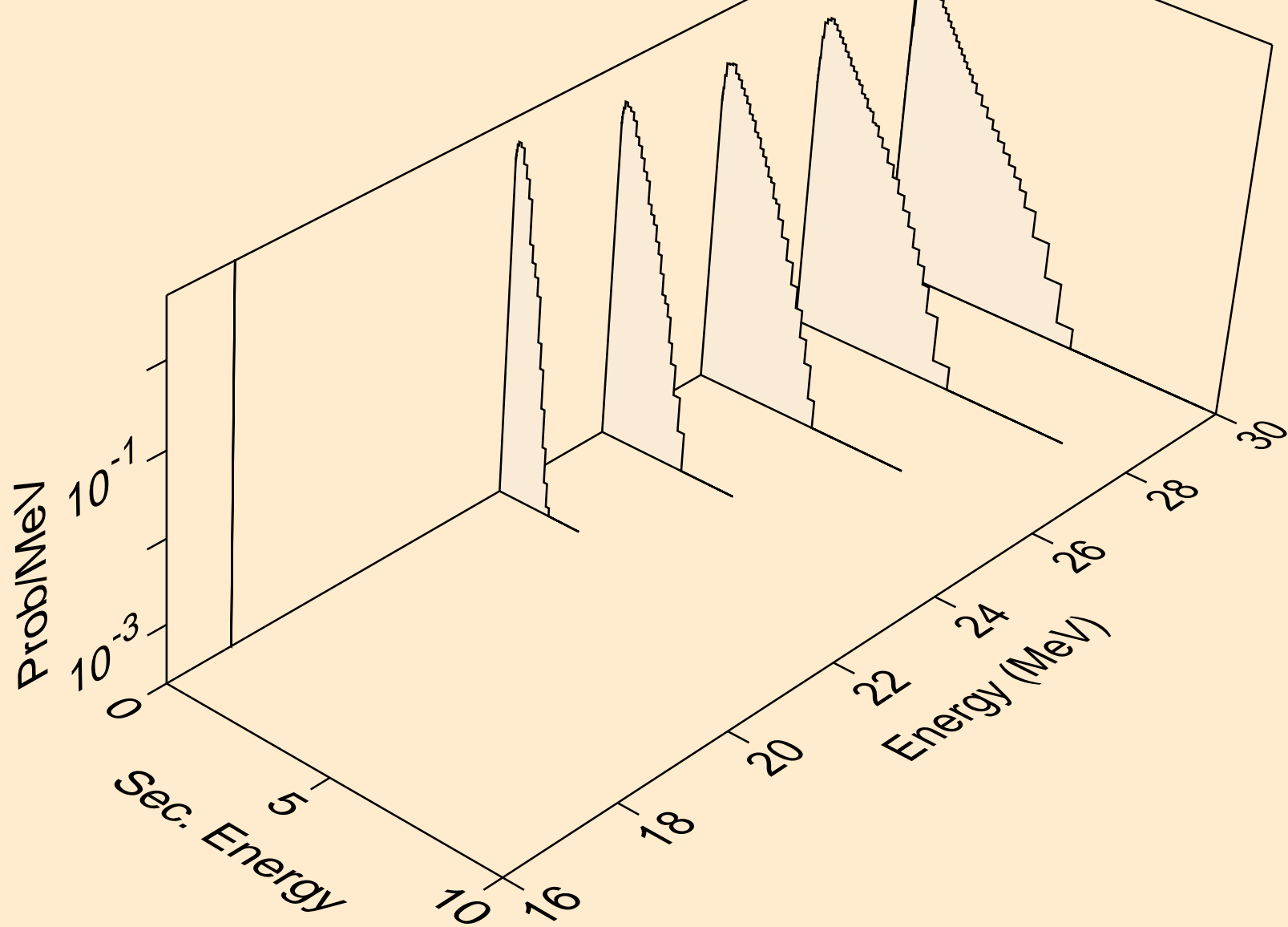
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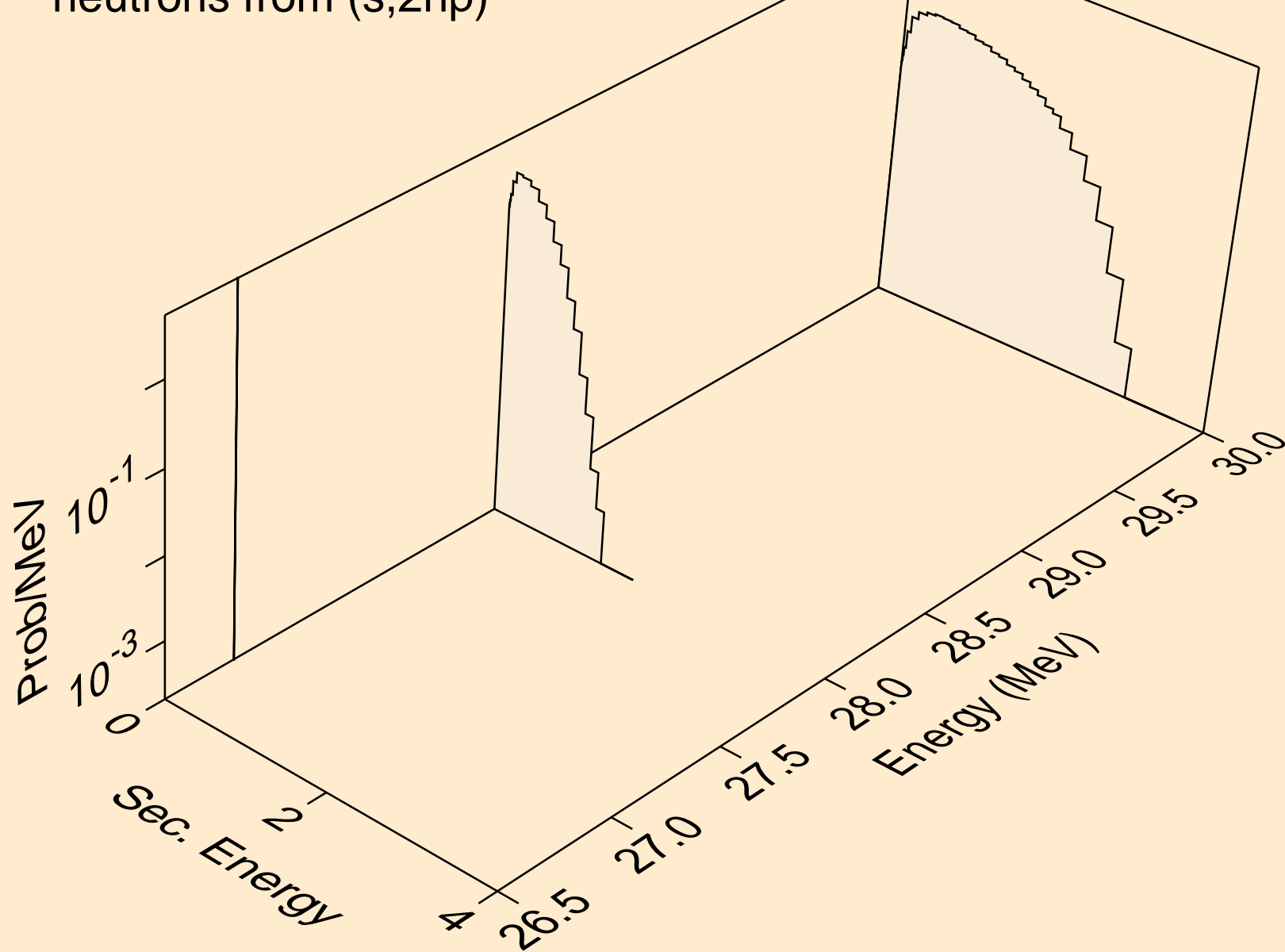
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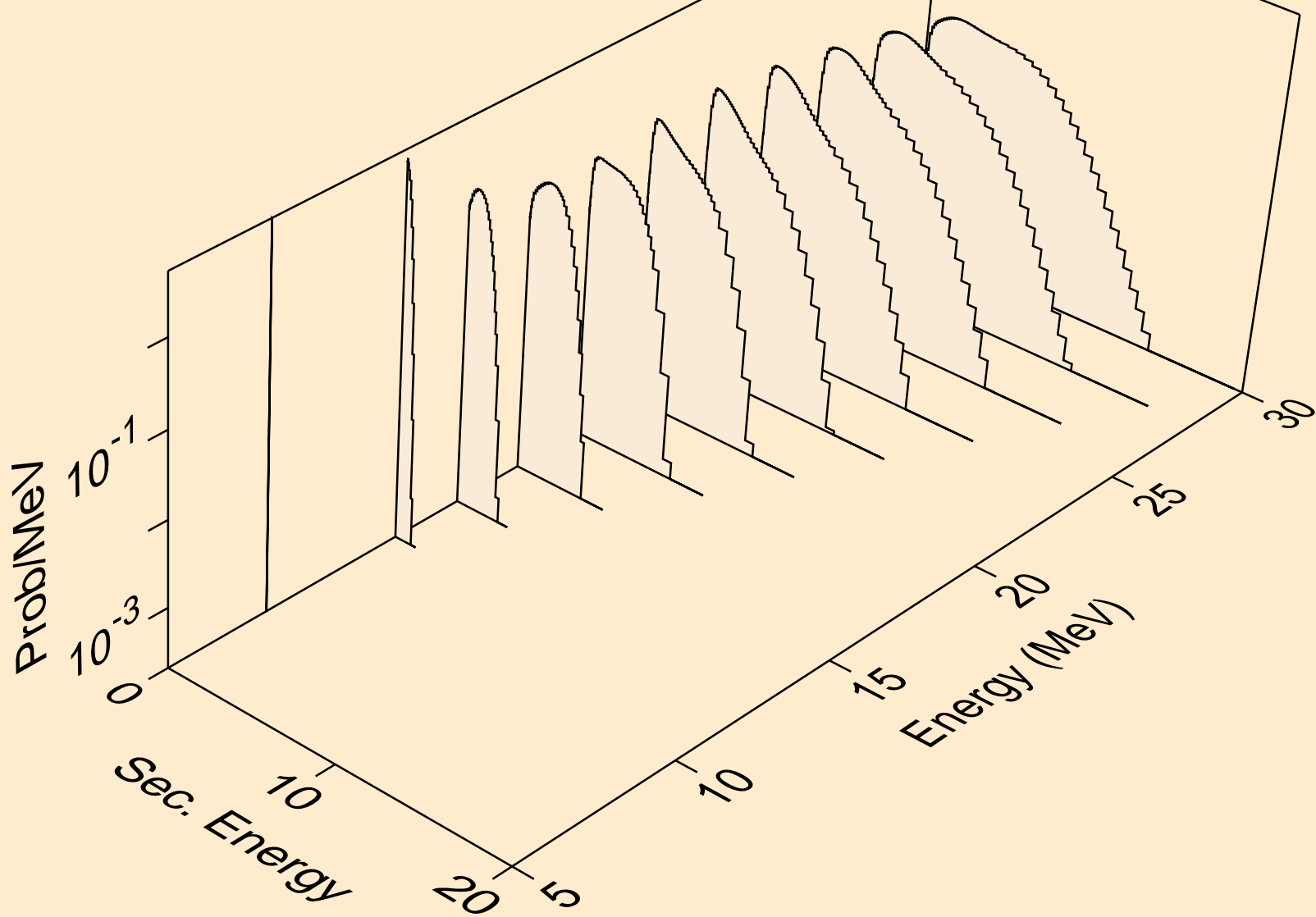
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neutrons from (s,n\*)he3



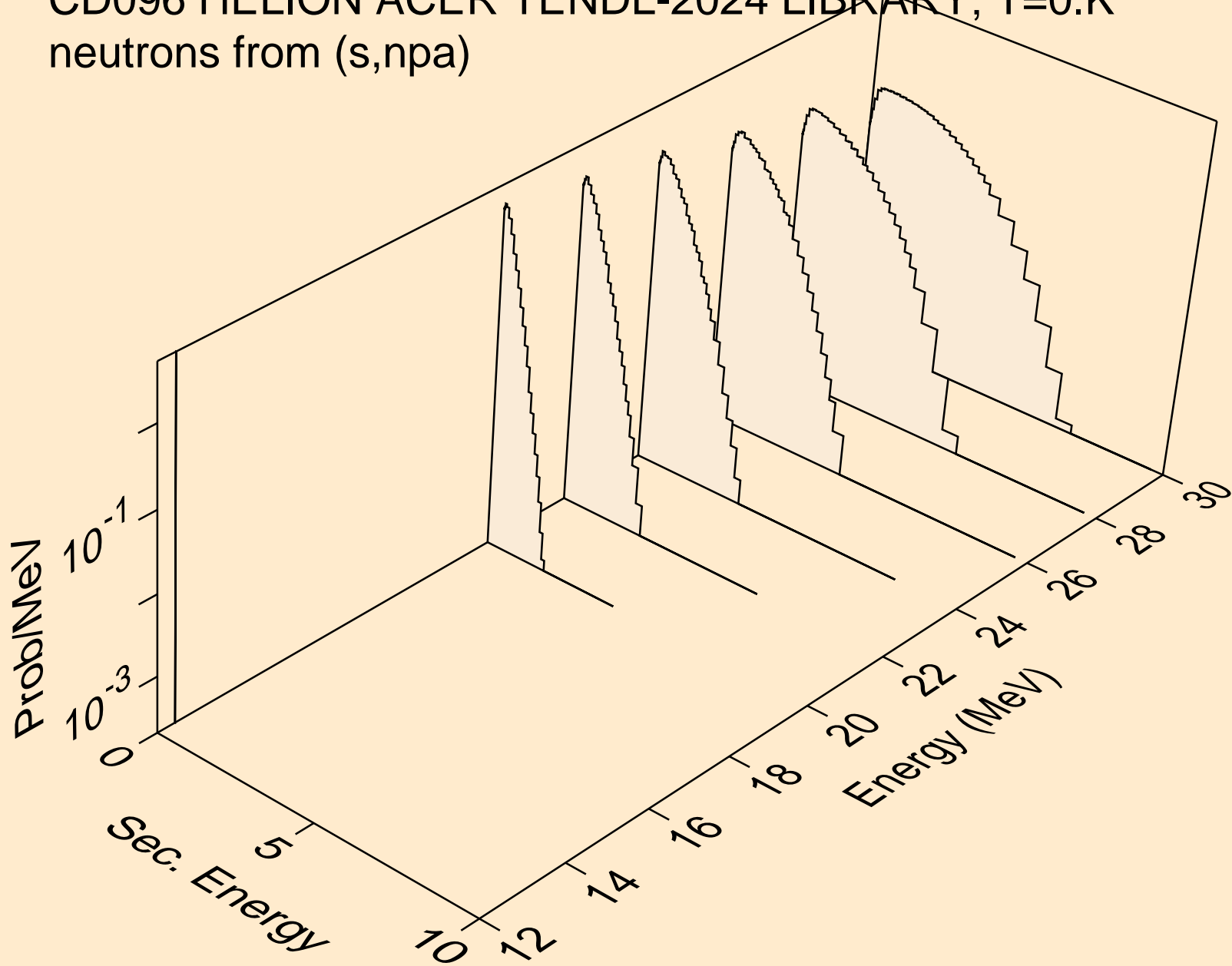
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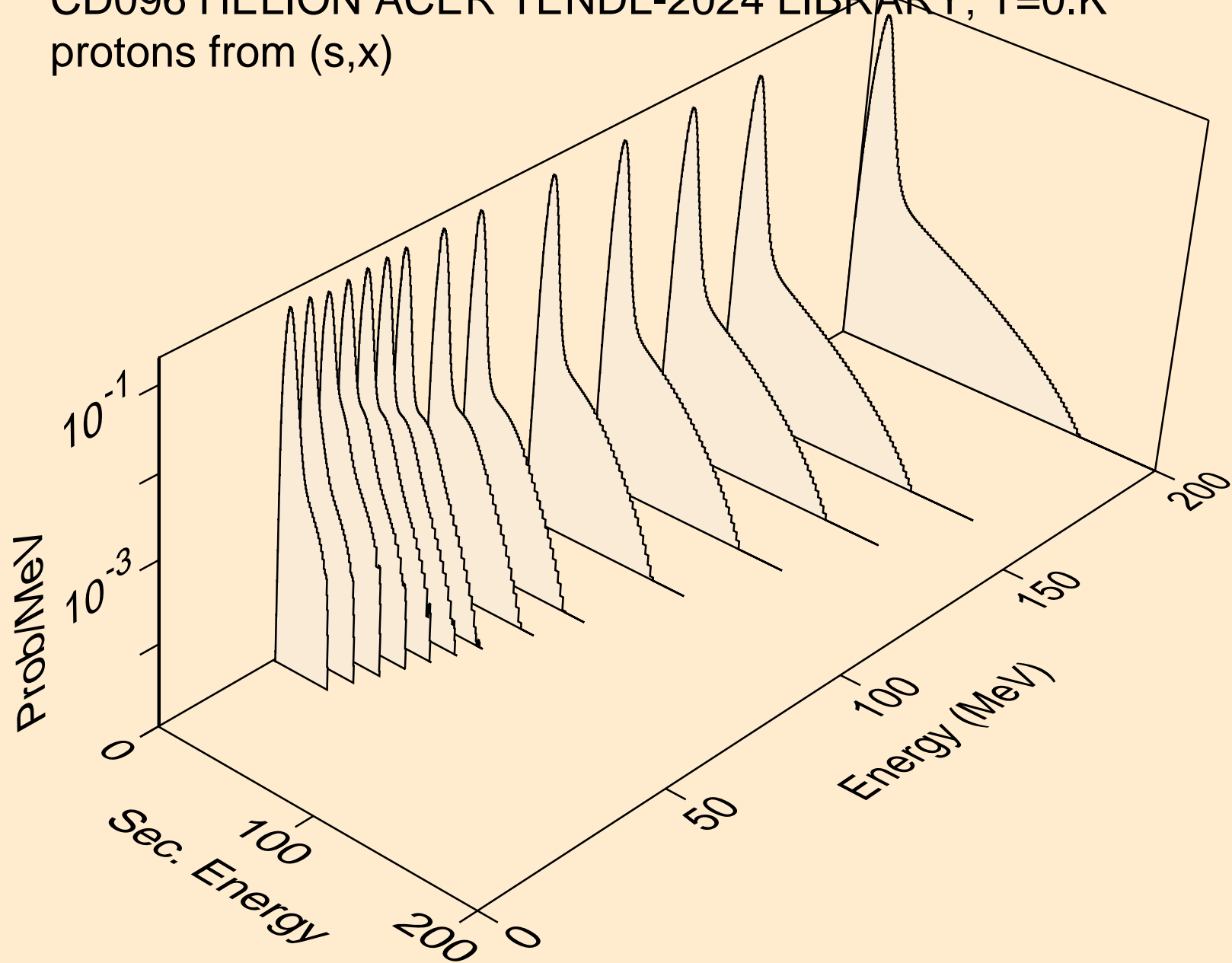
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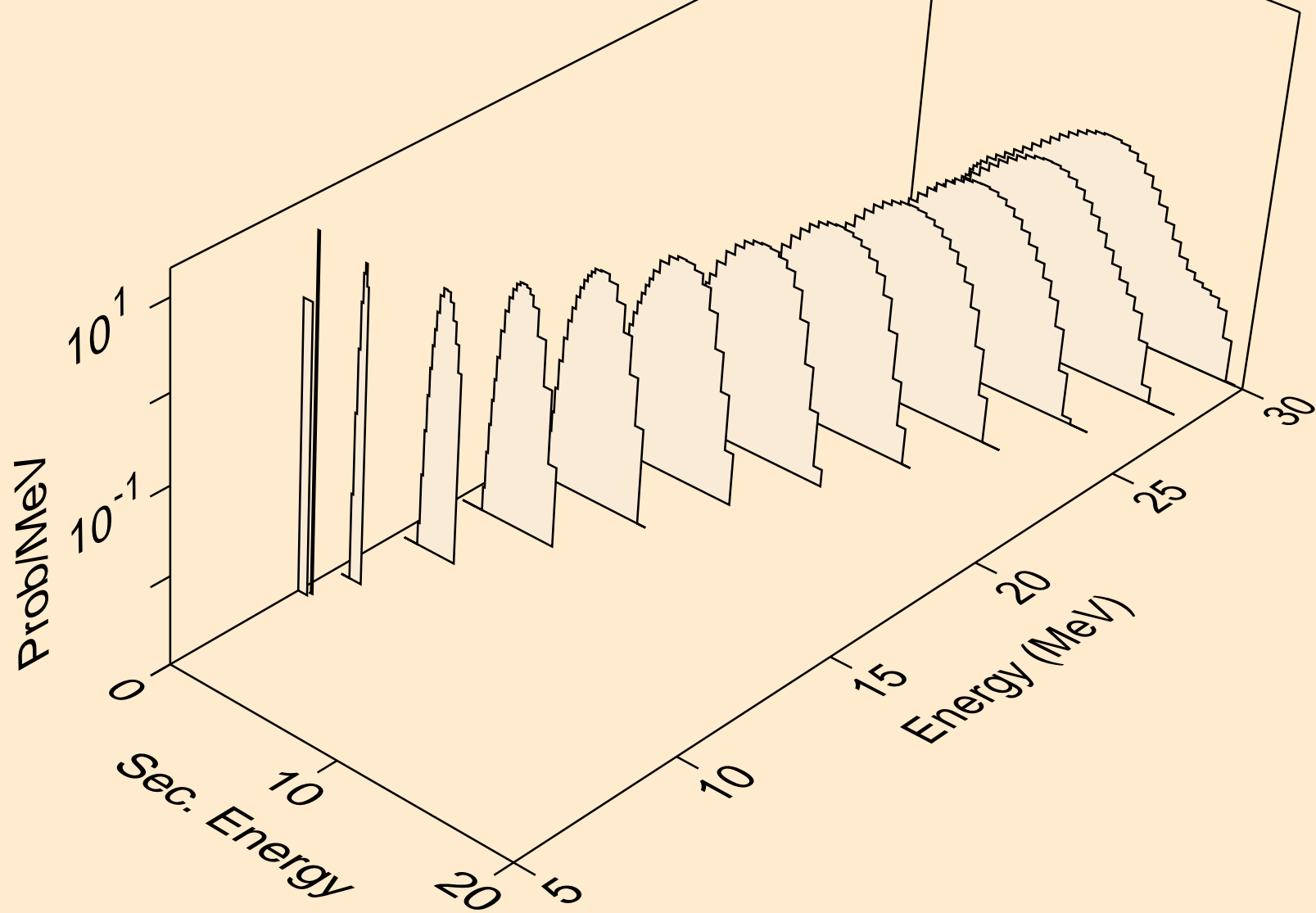
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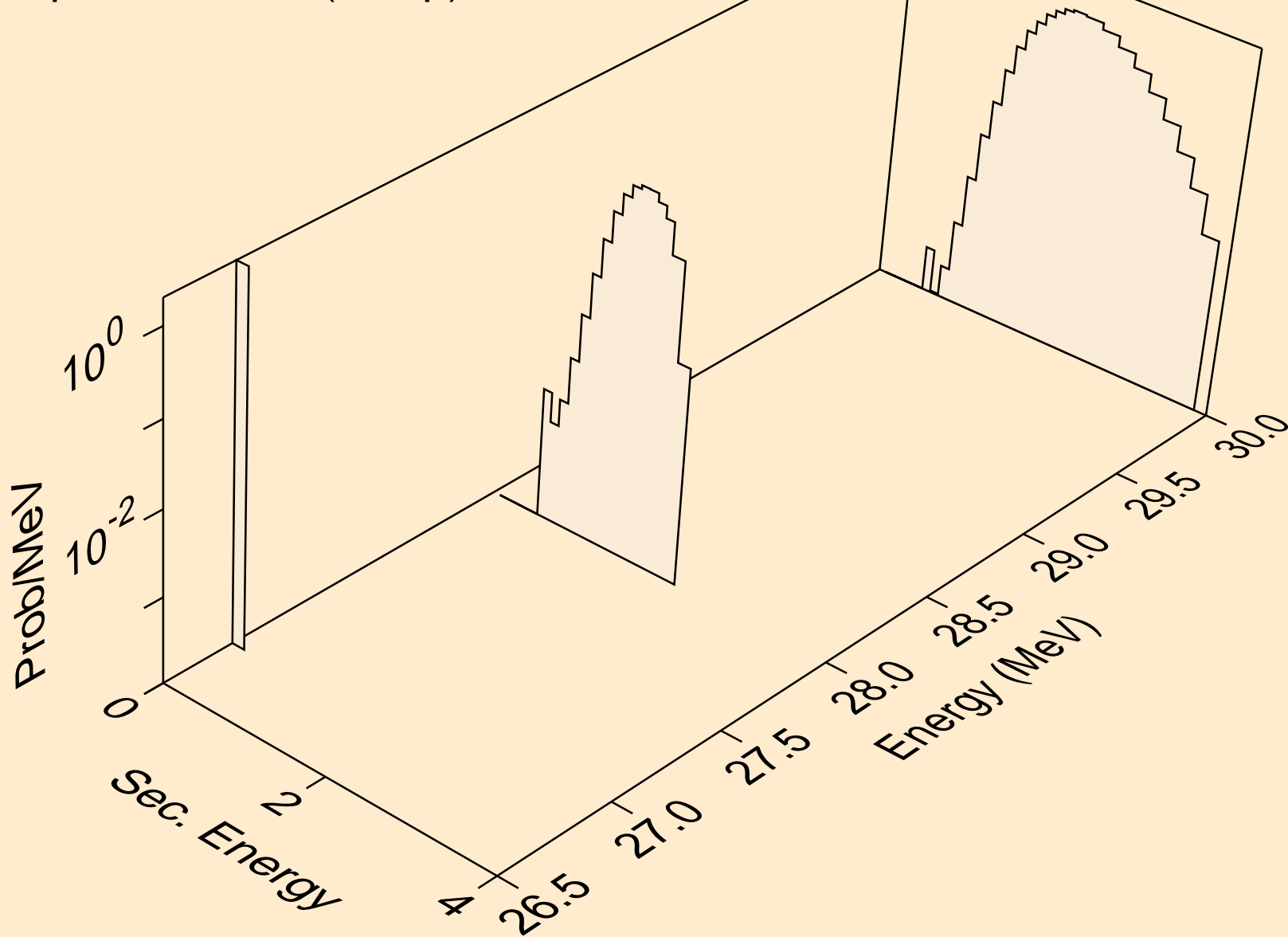
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protons from (s,x)



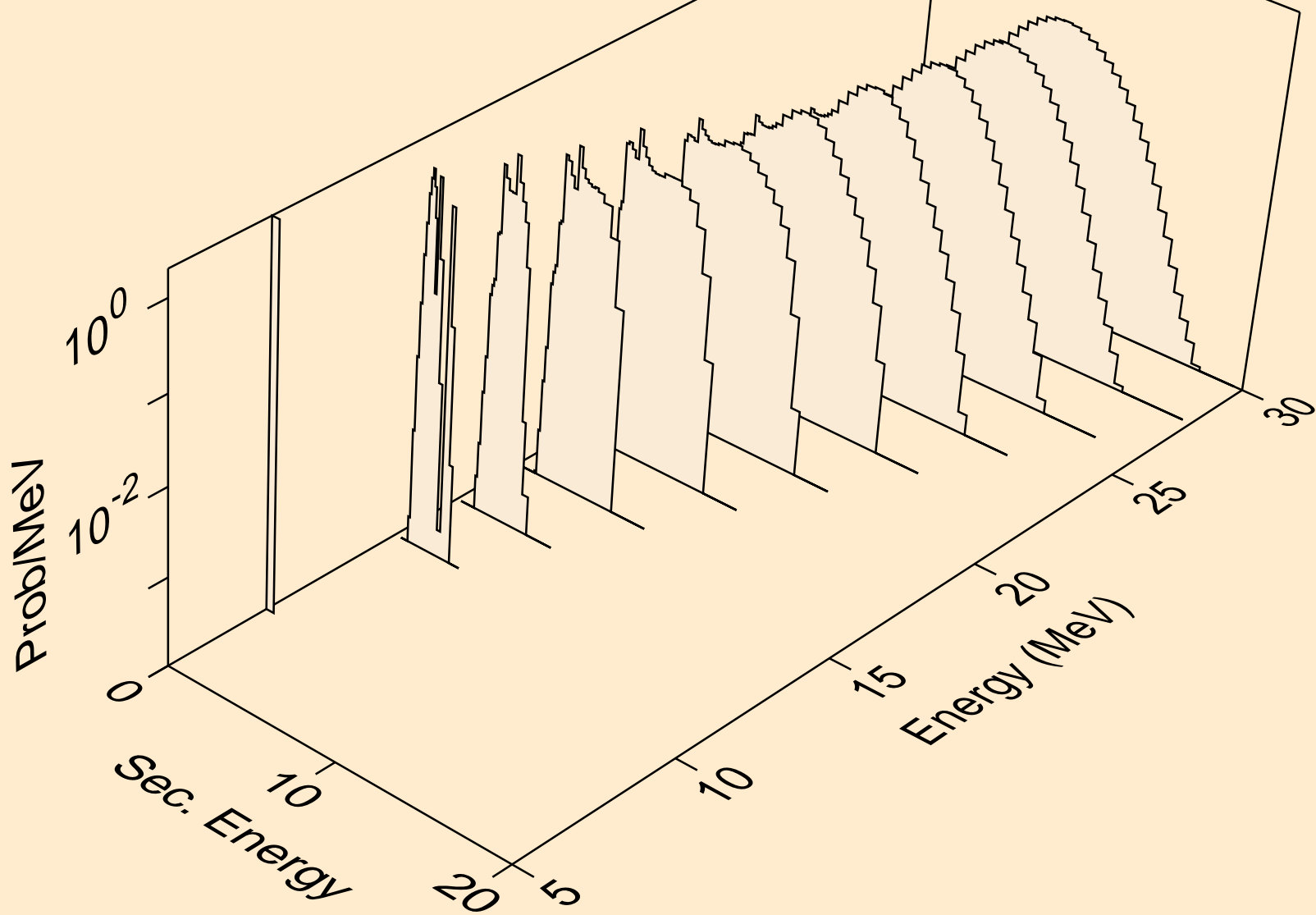
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protons from (s,n\*)p



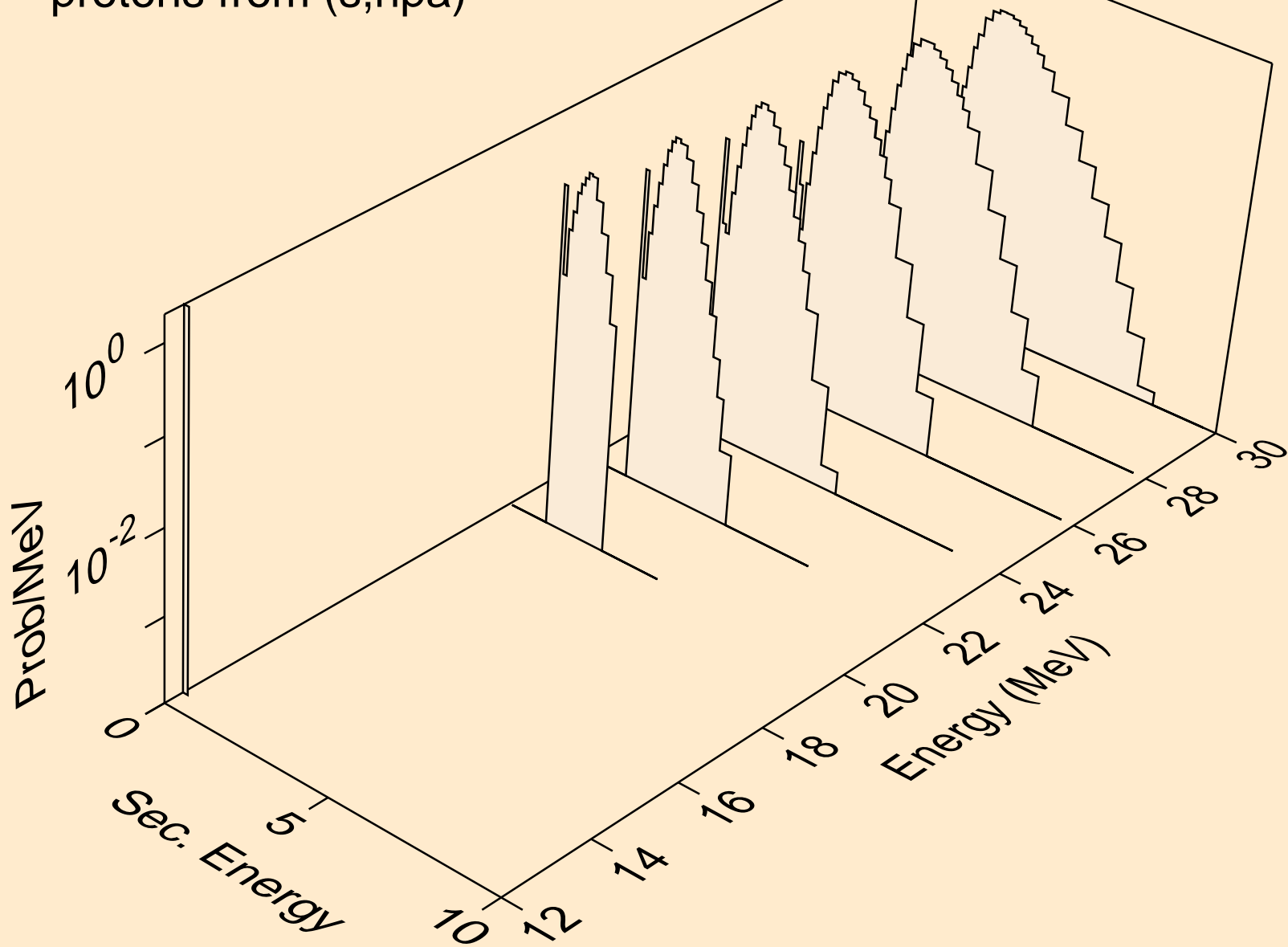
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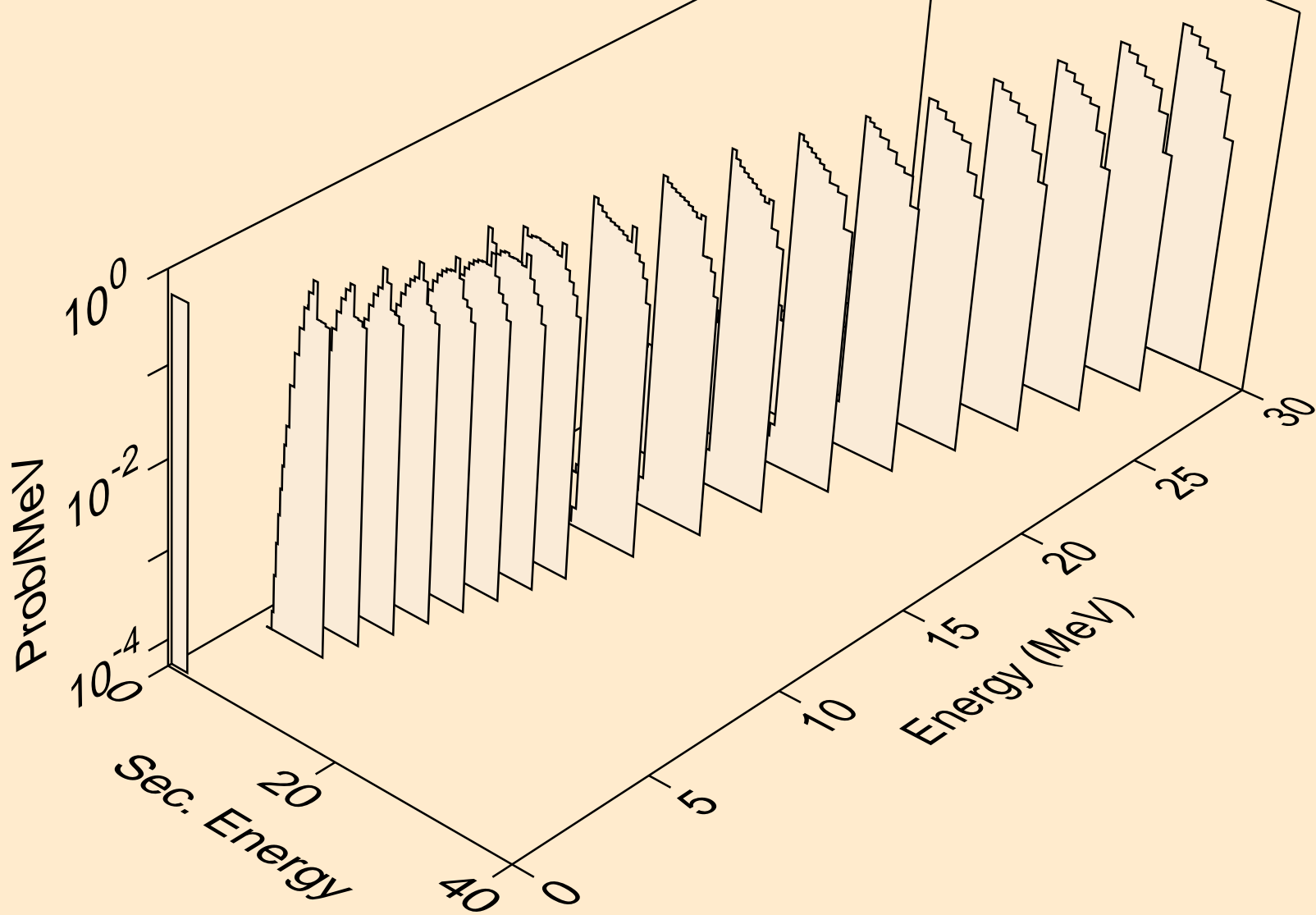
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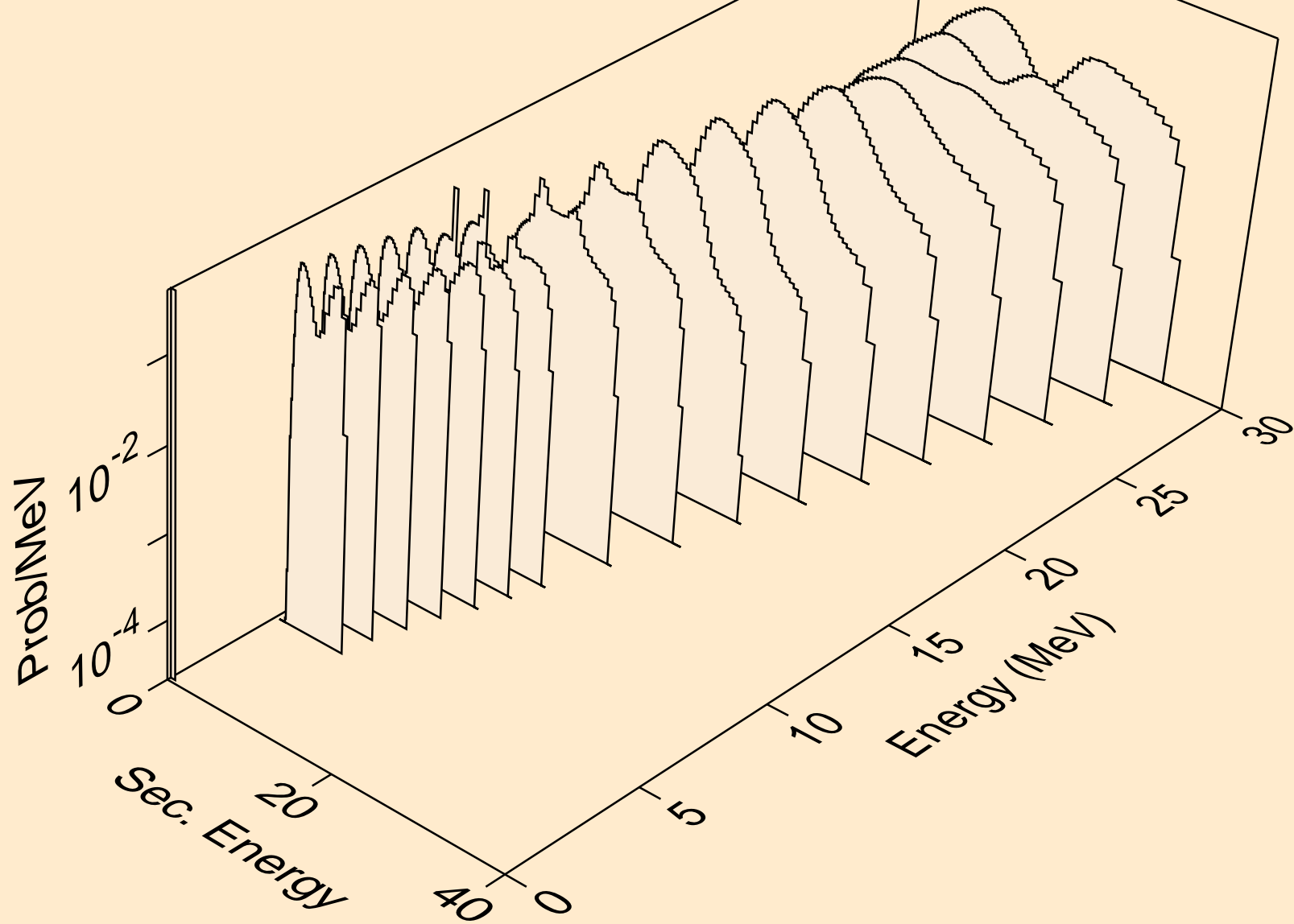
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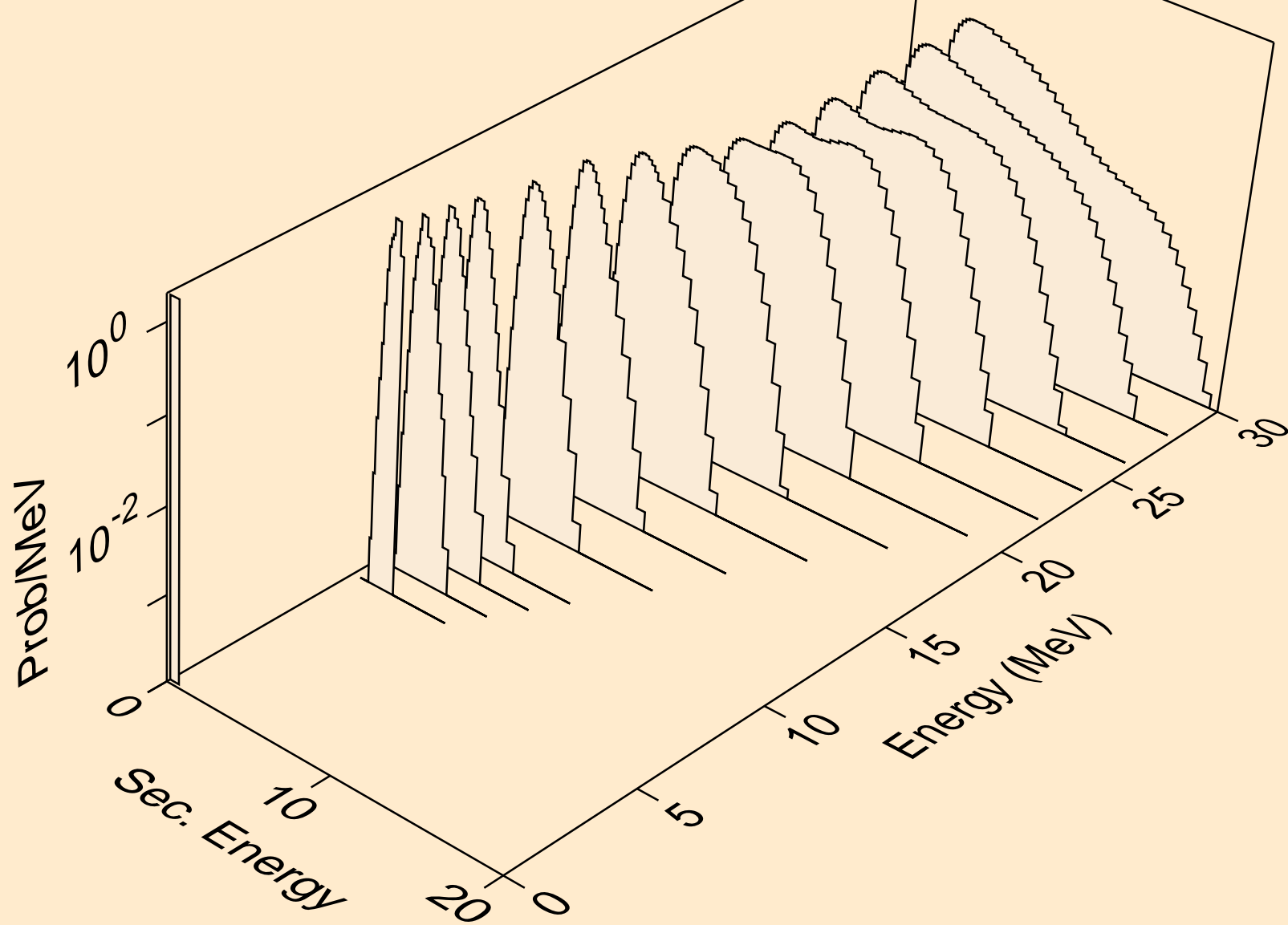
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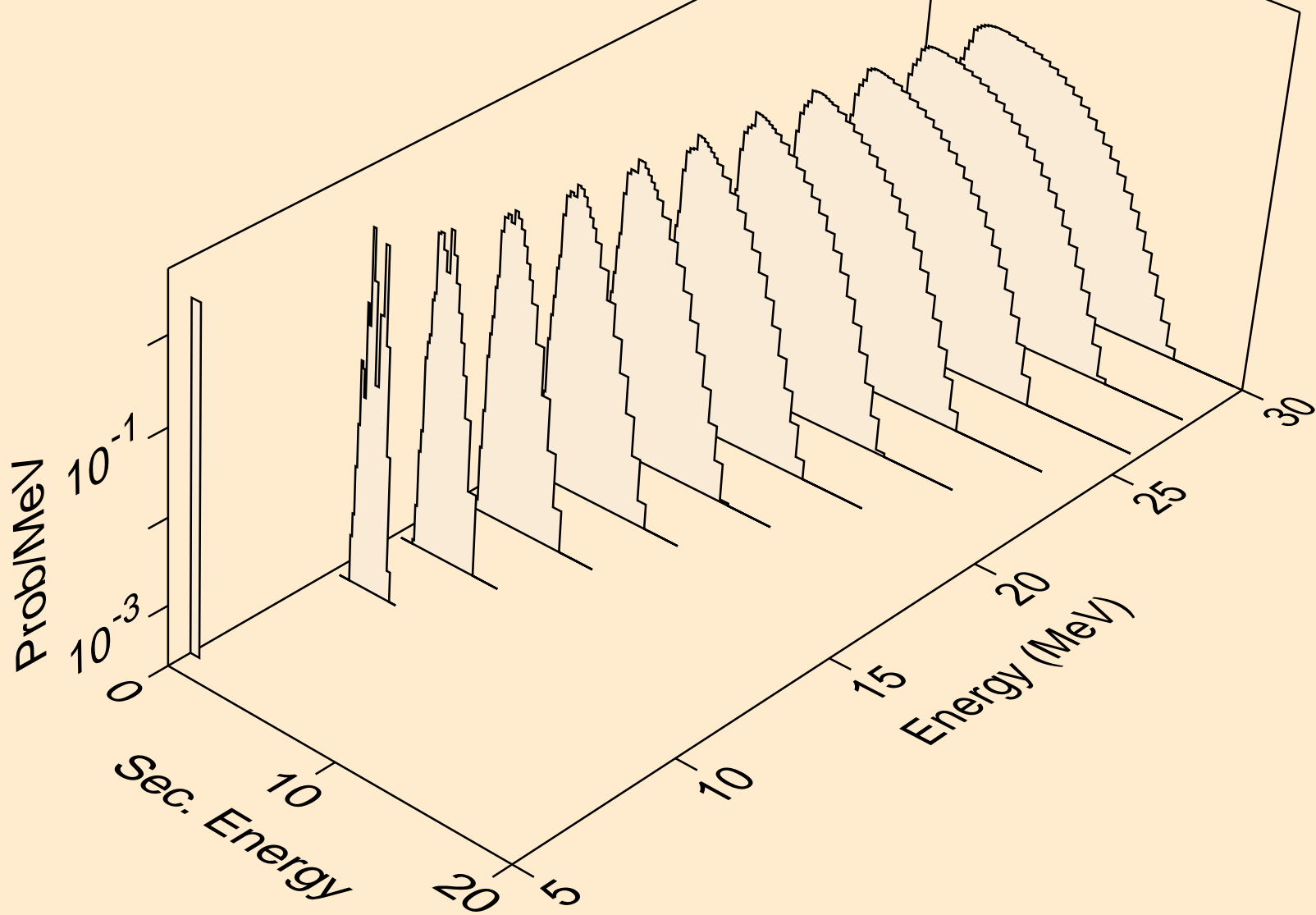
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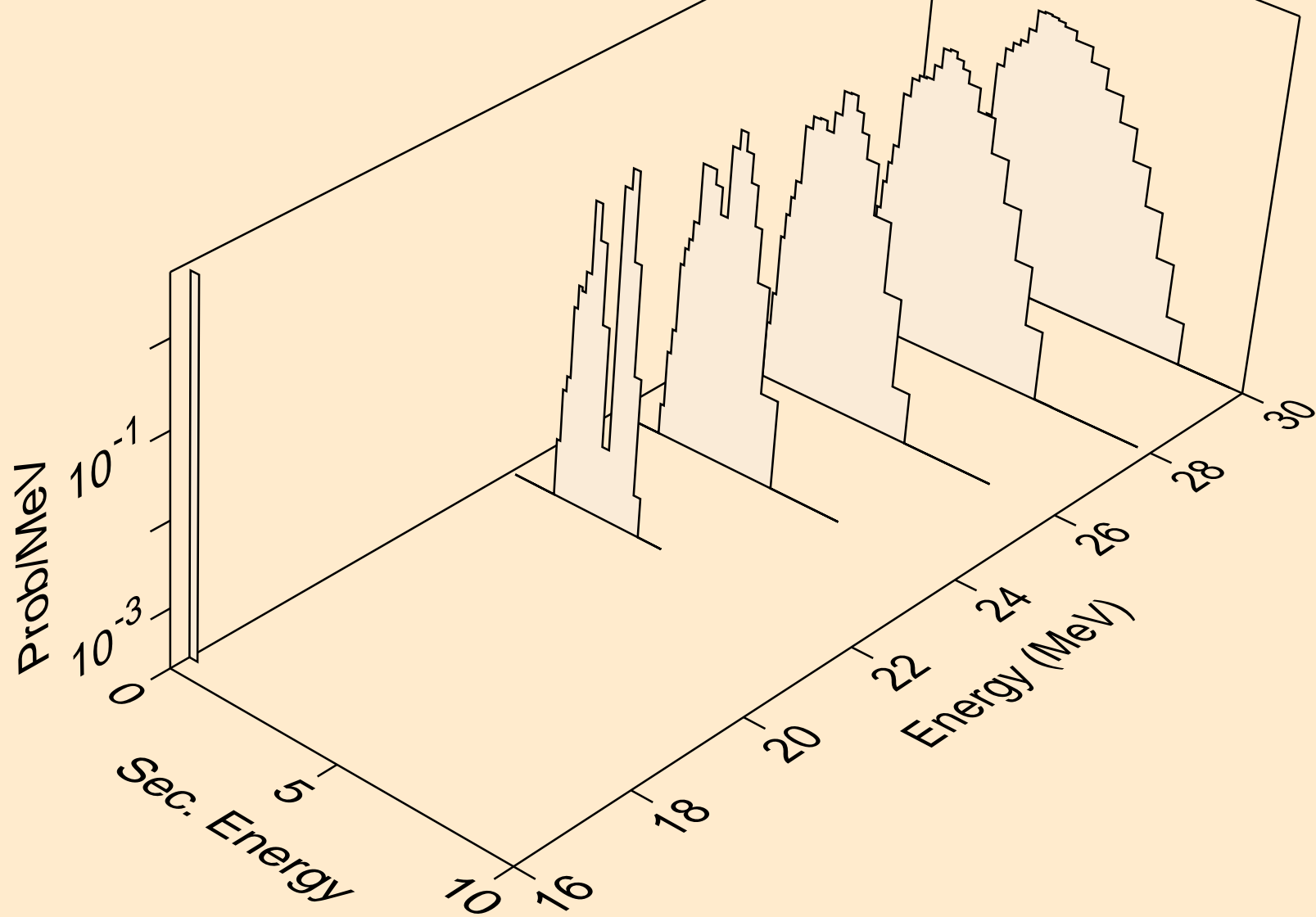
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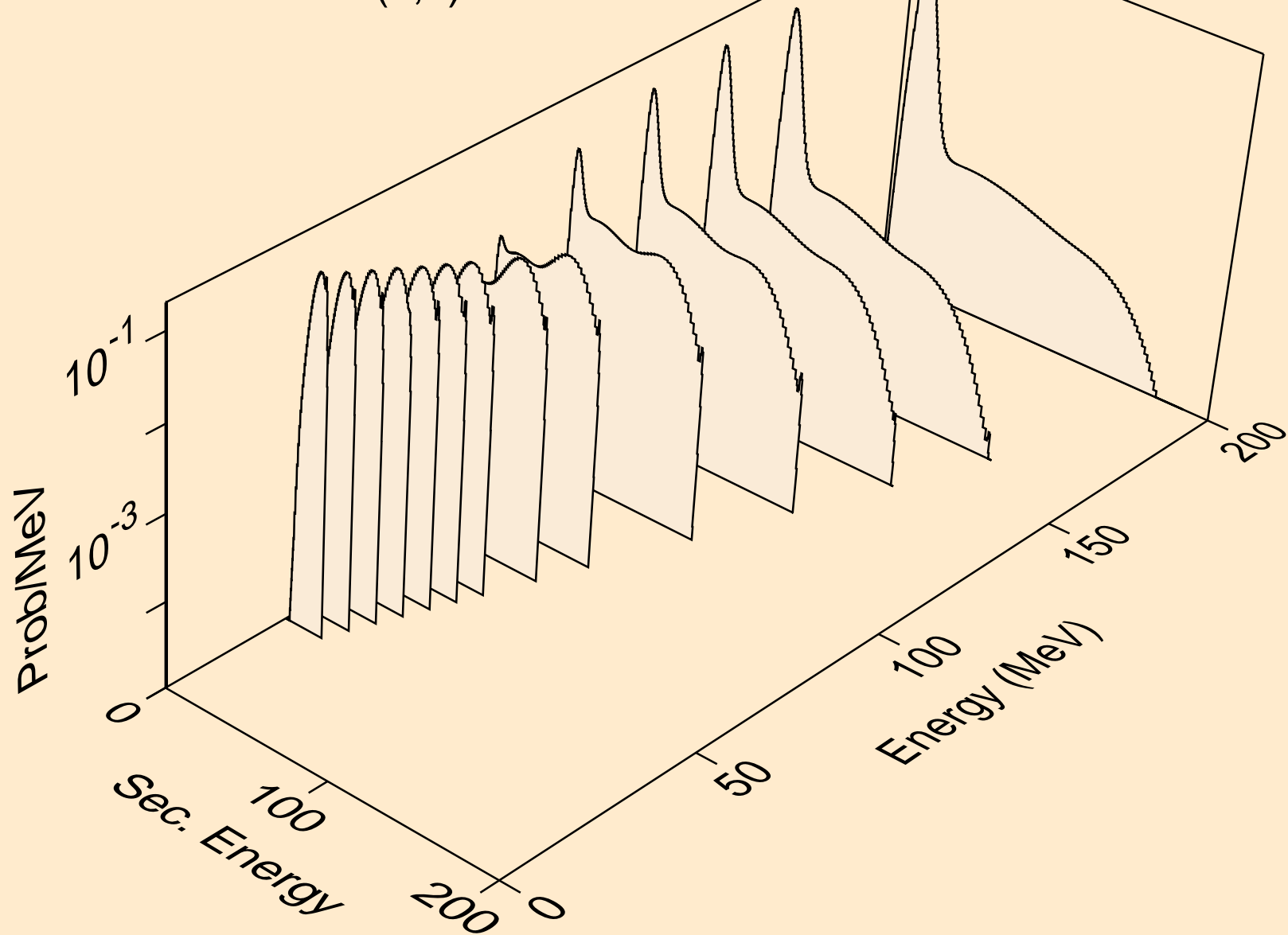
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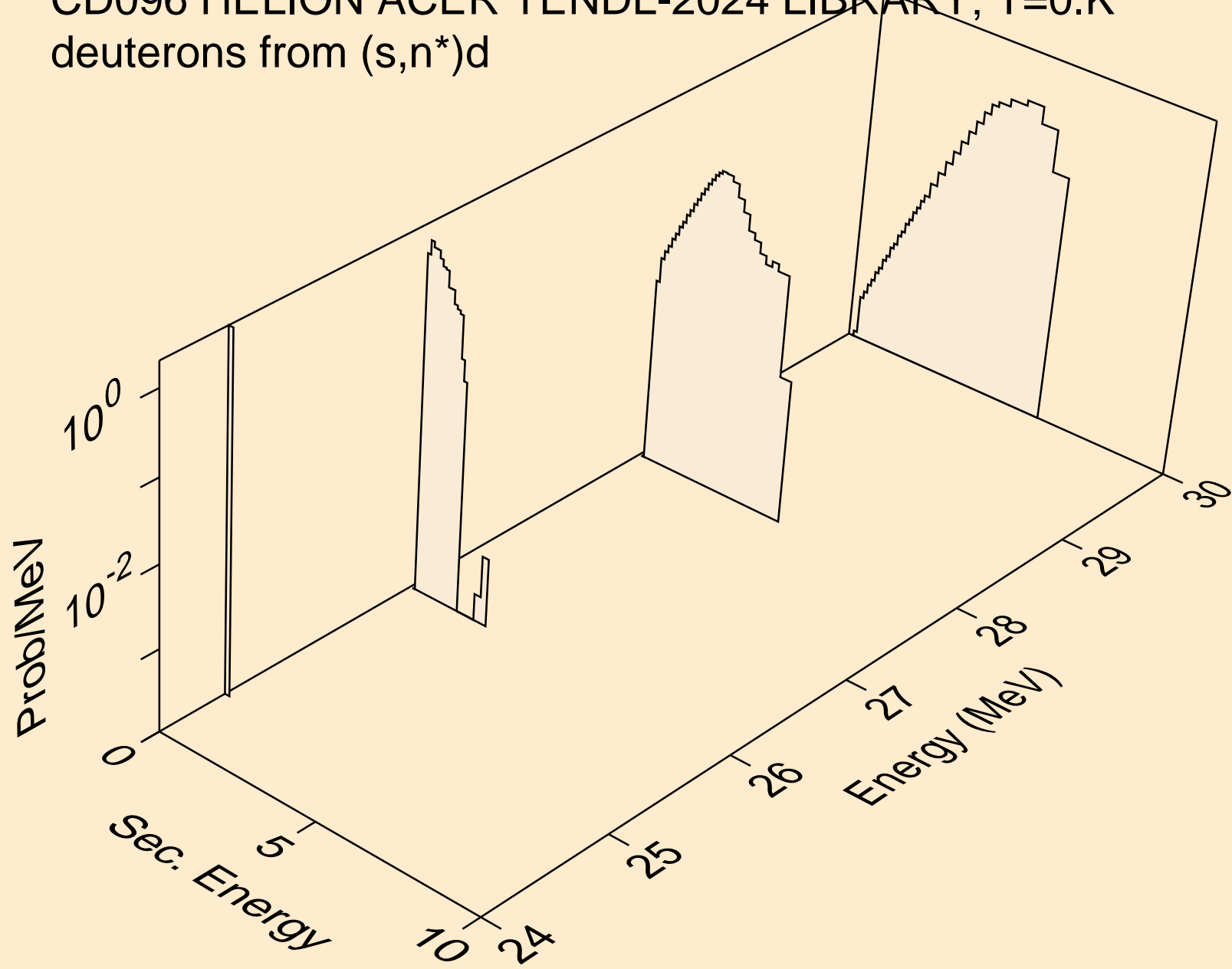
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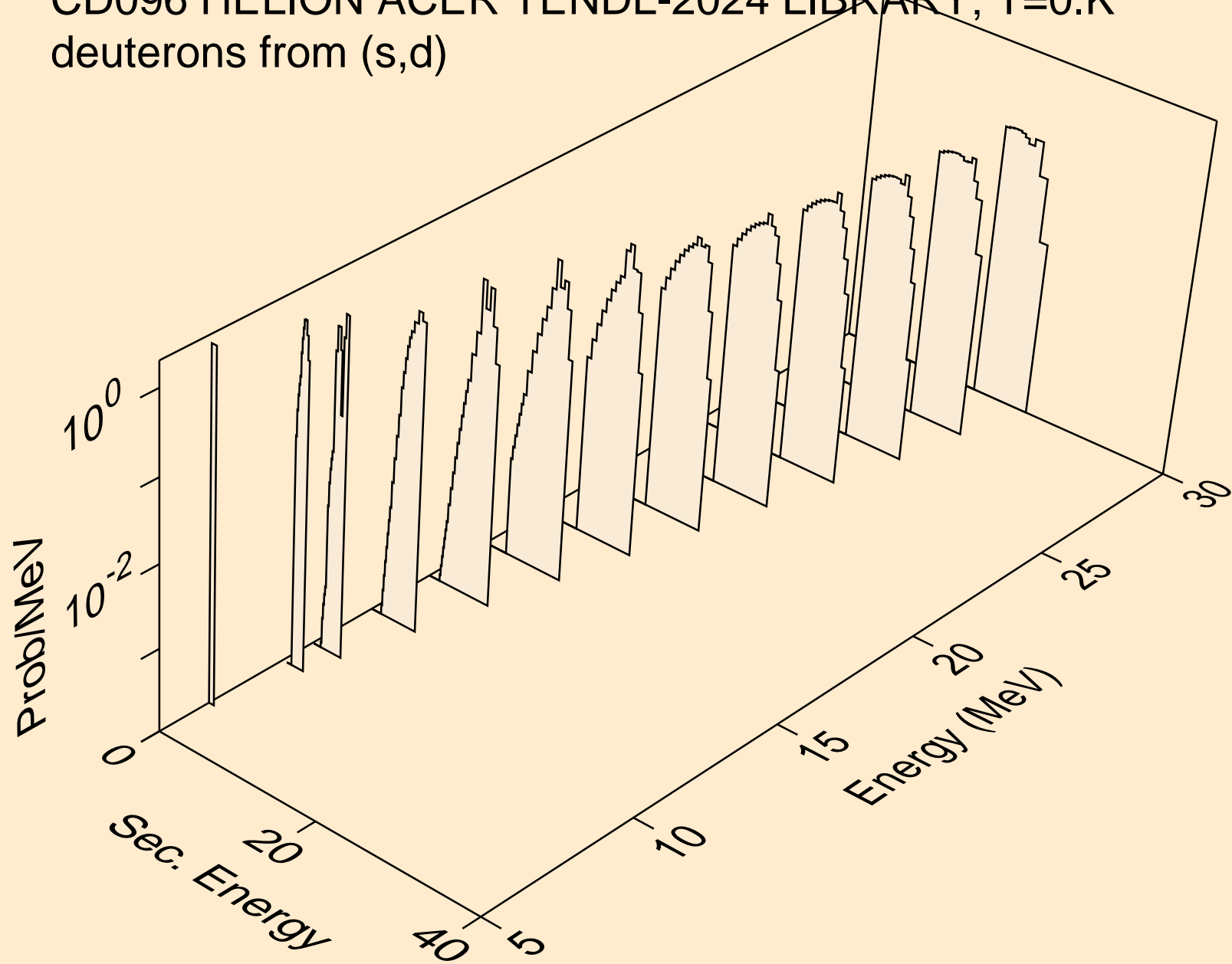
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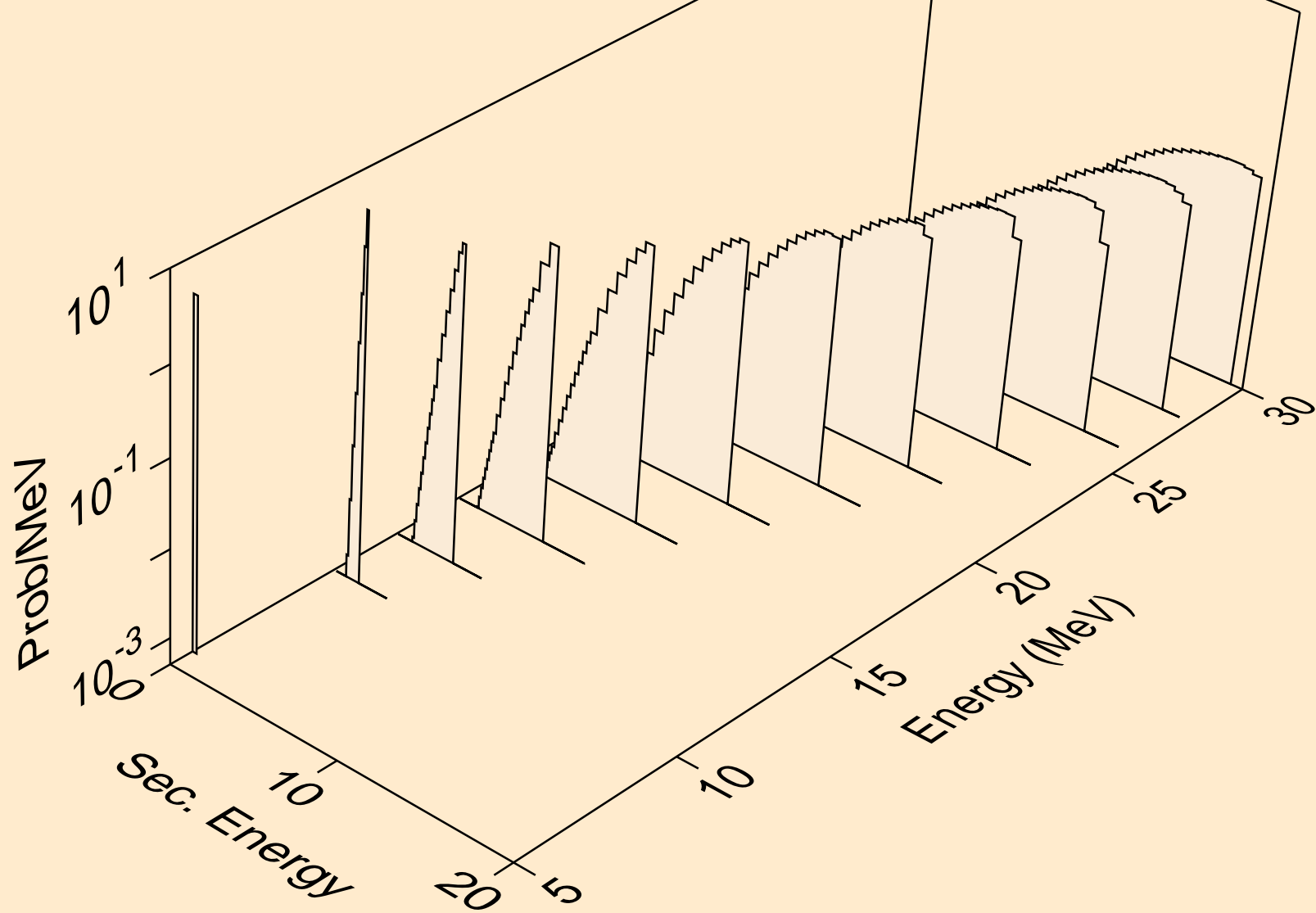
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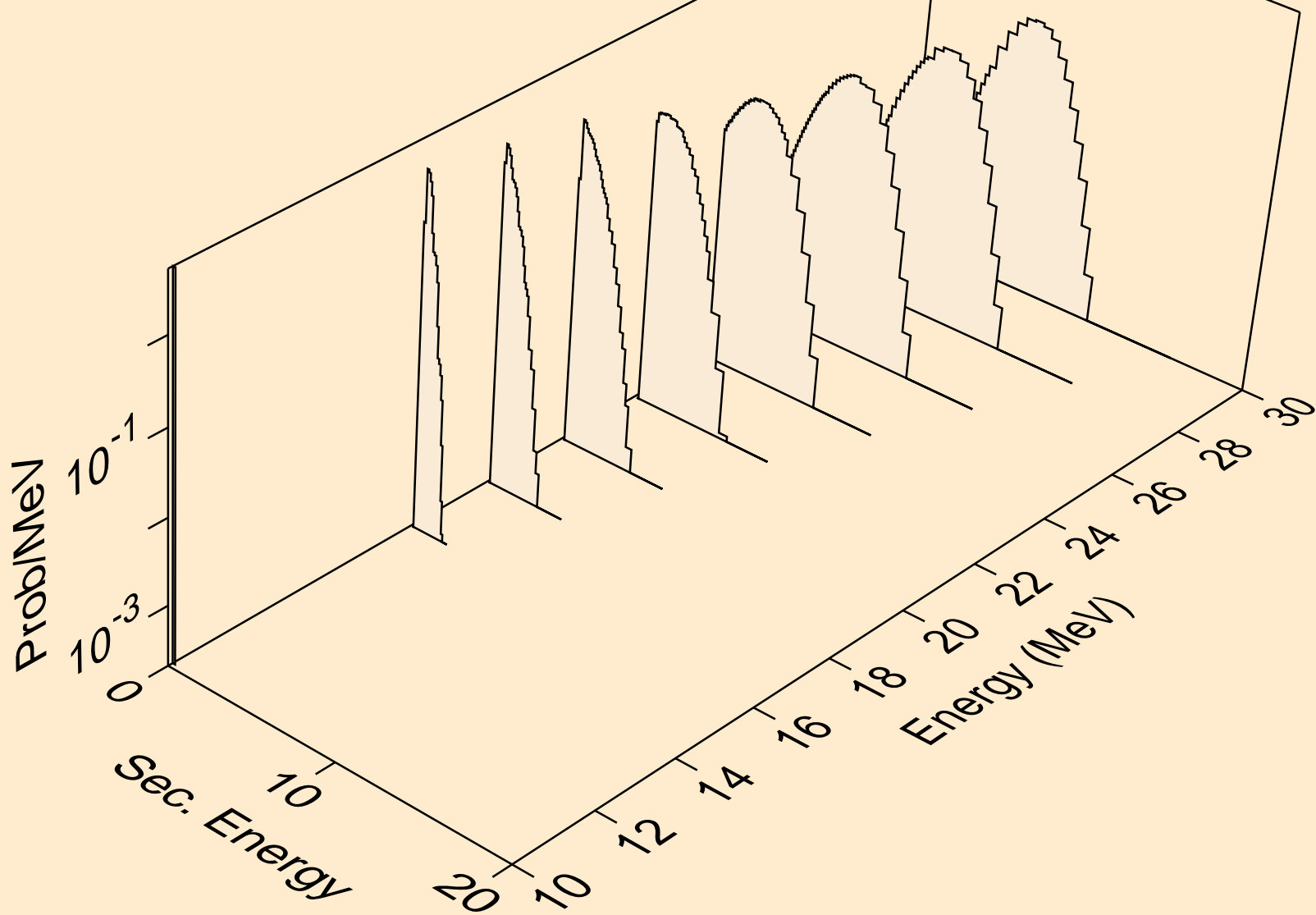
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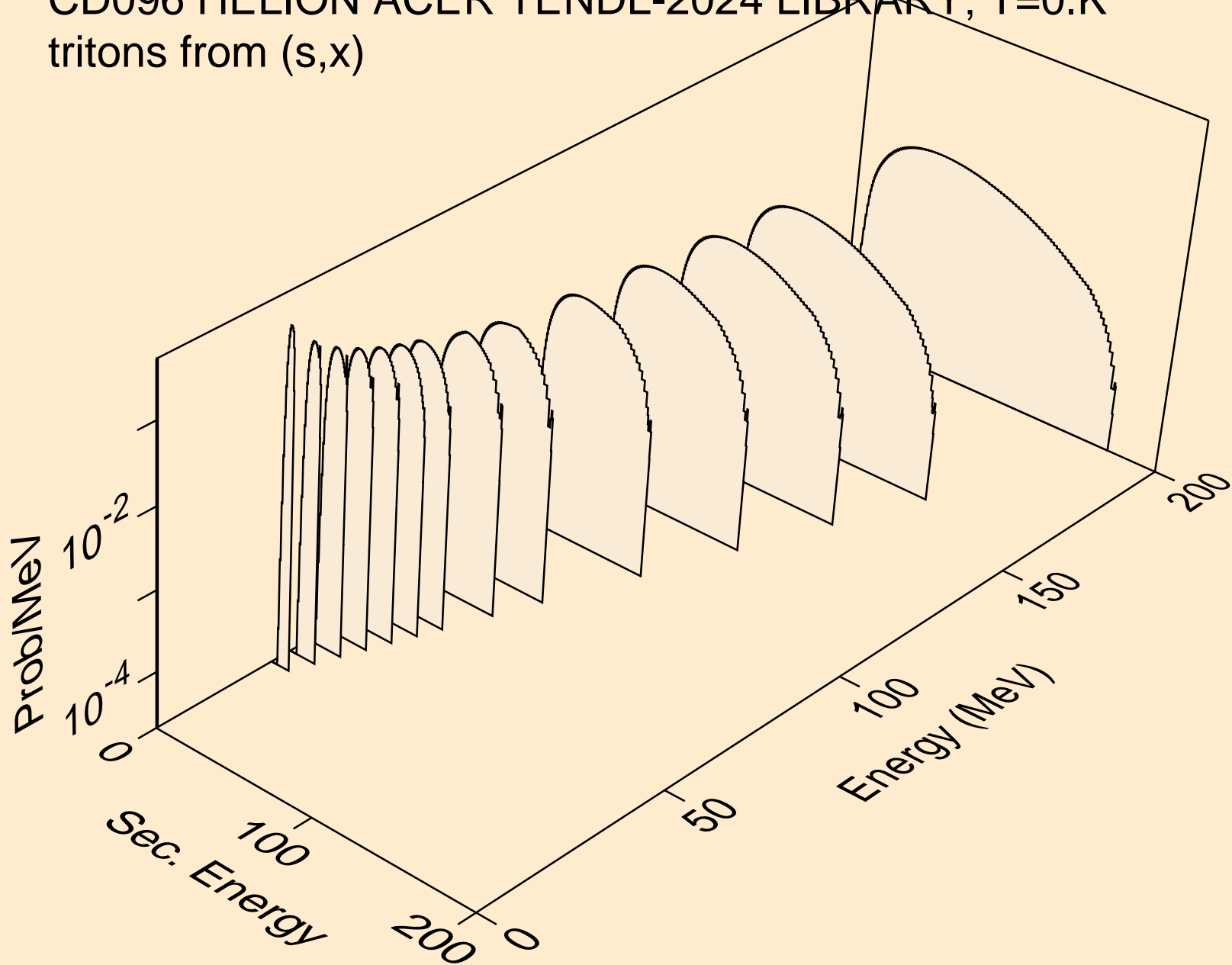
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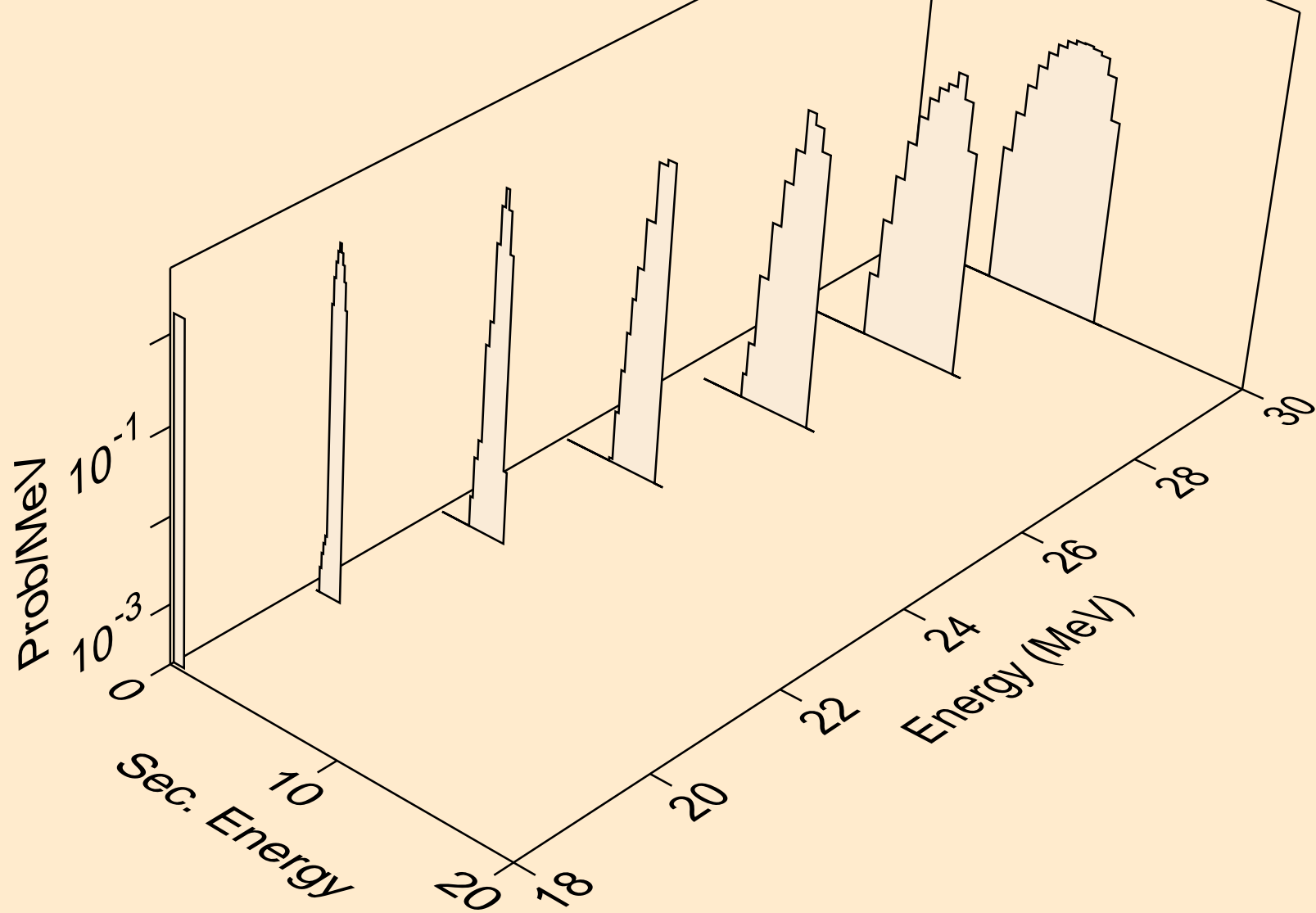
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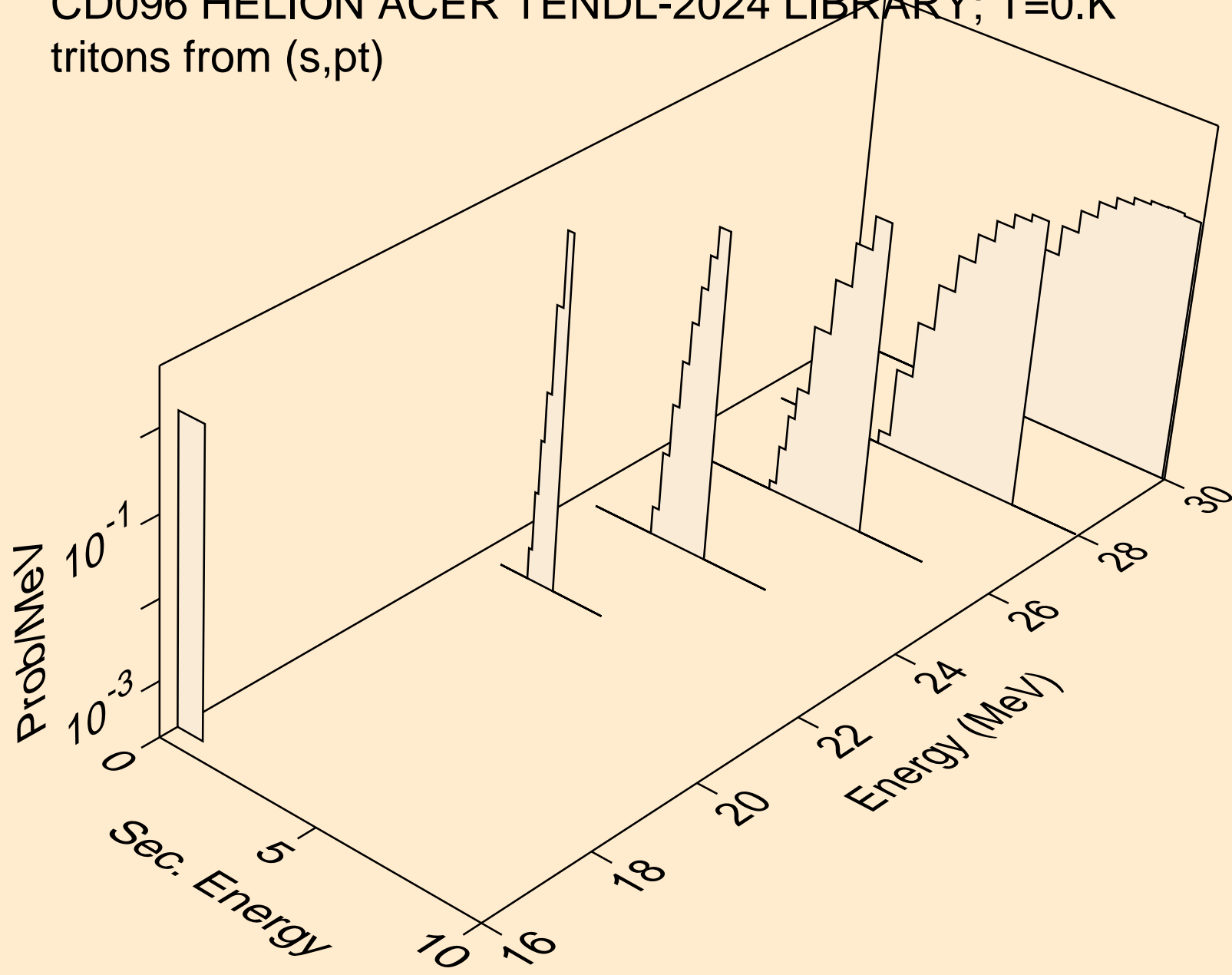
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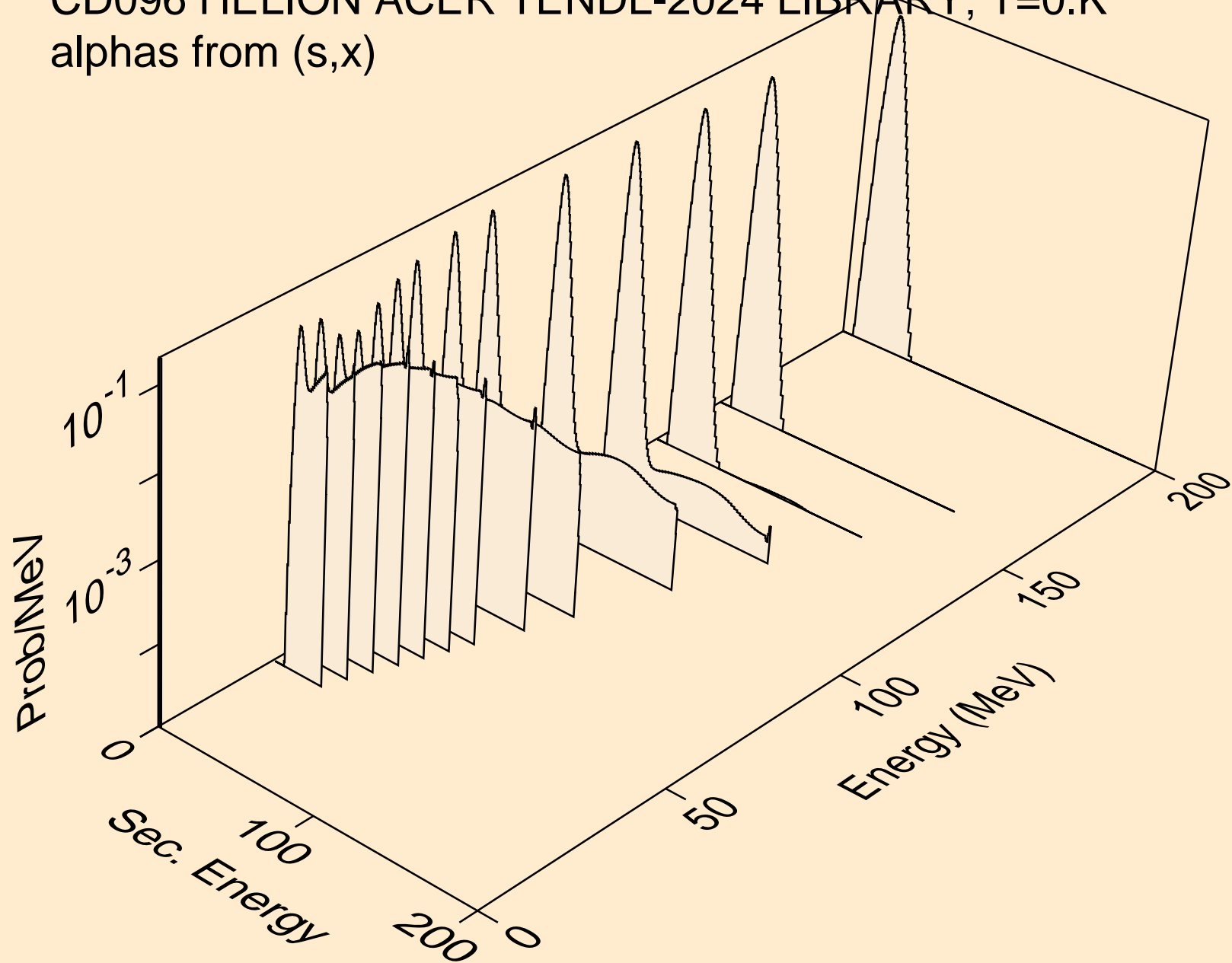
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tritons from (s,t)



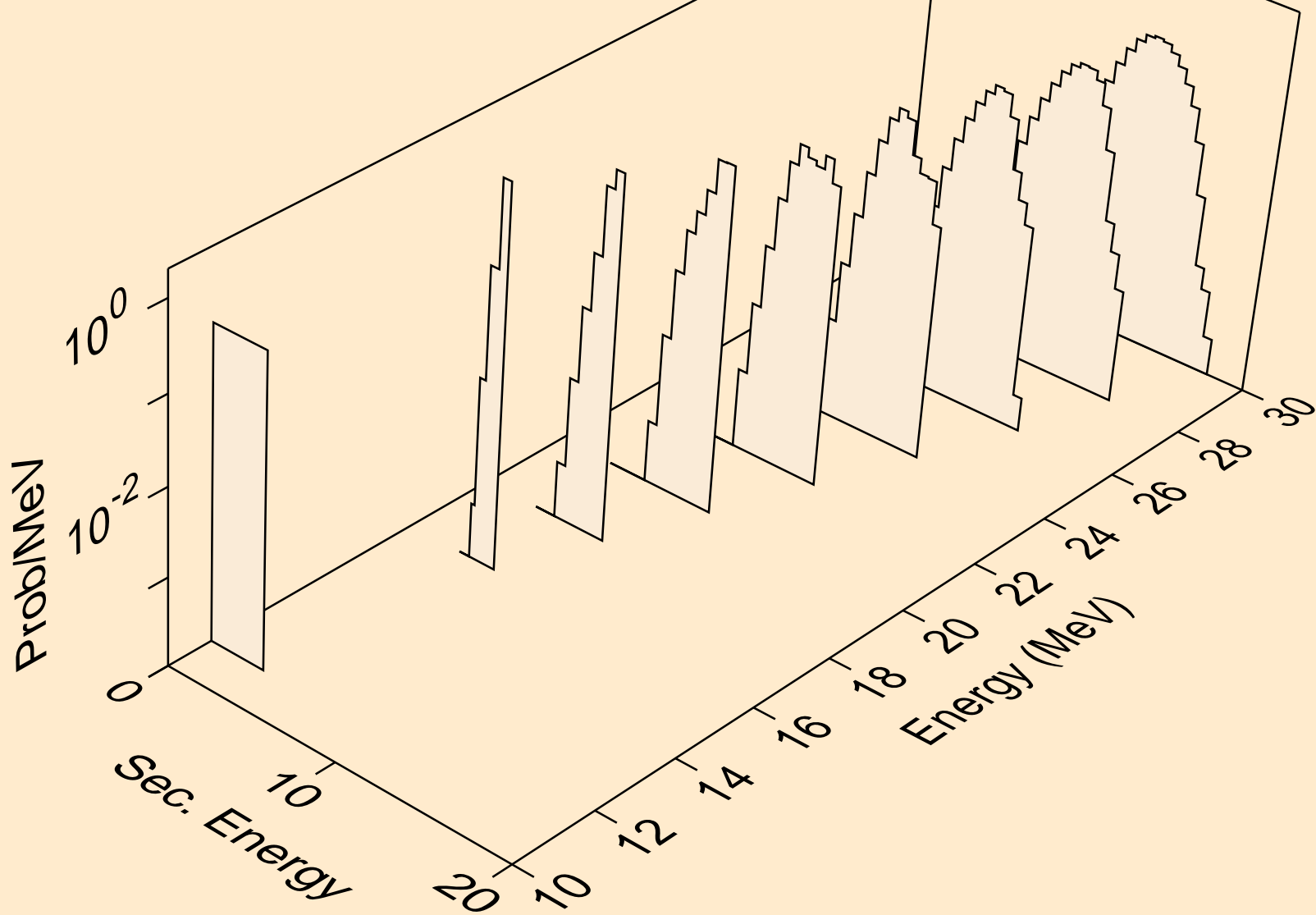
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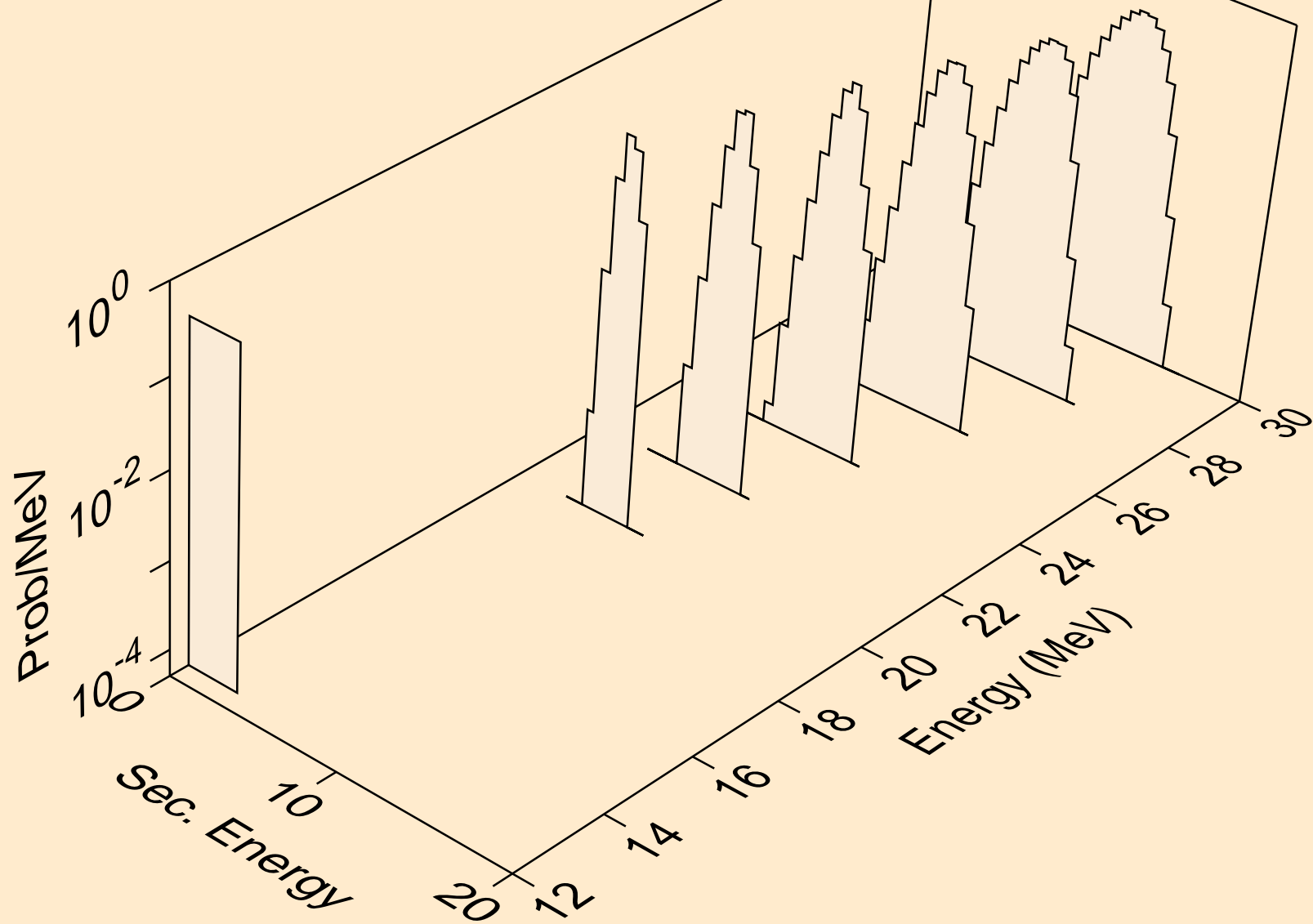
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alphas from (s,x)



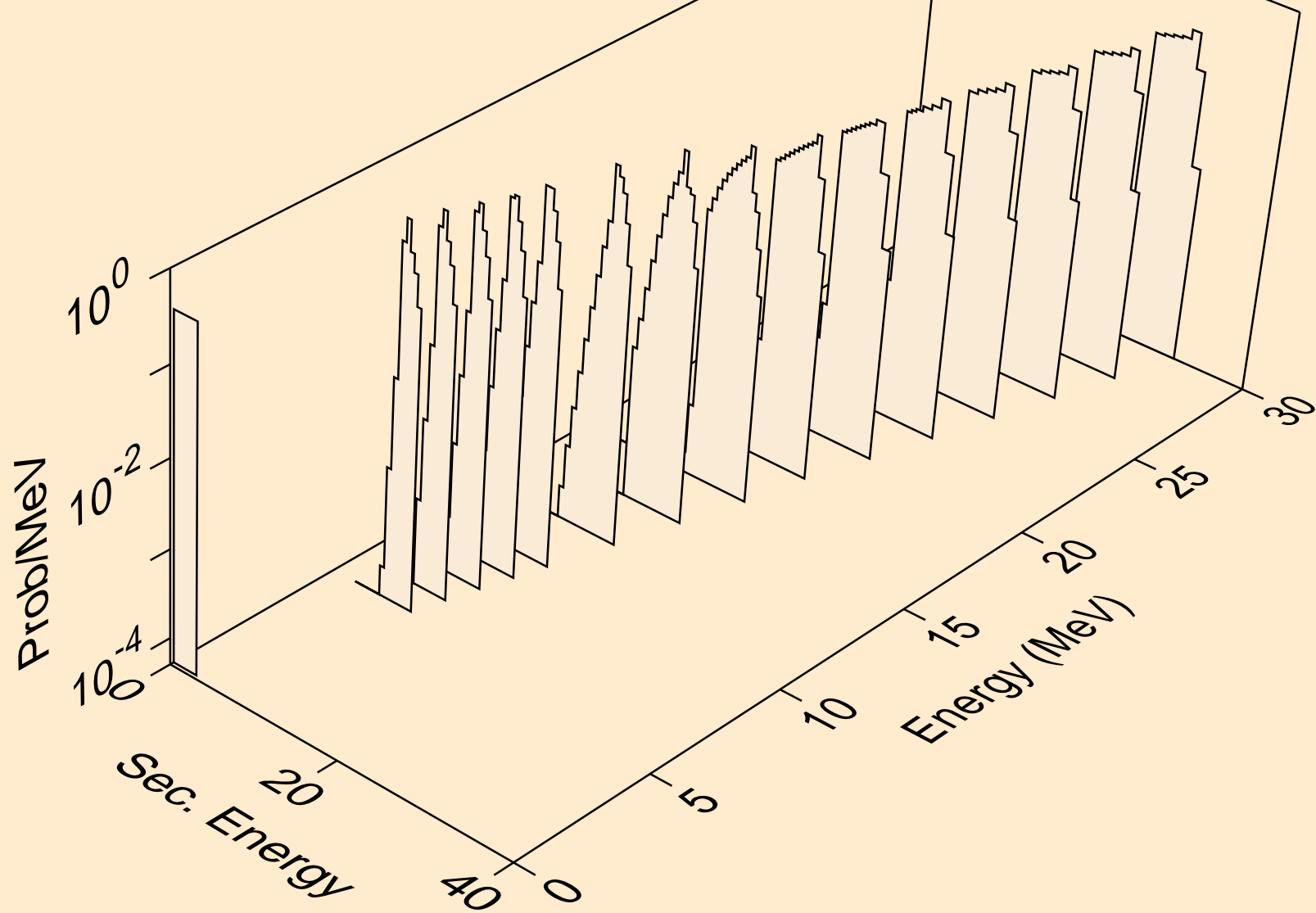
CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,n\*)a



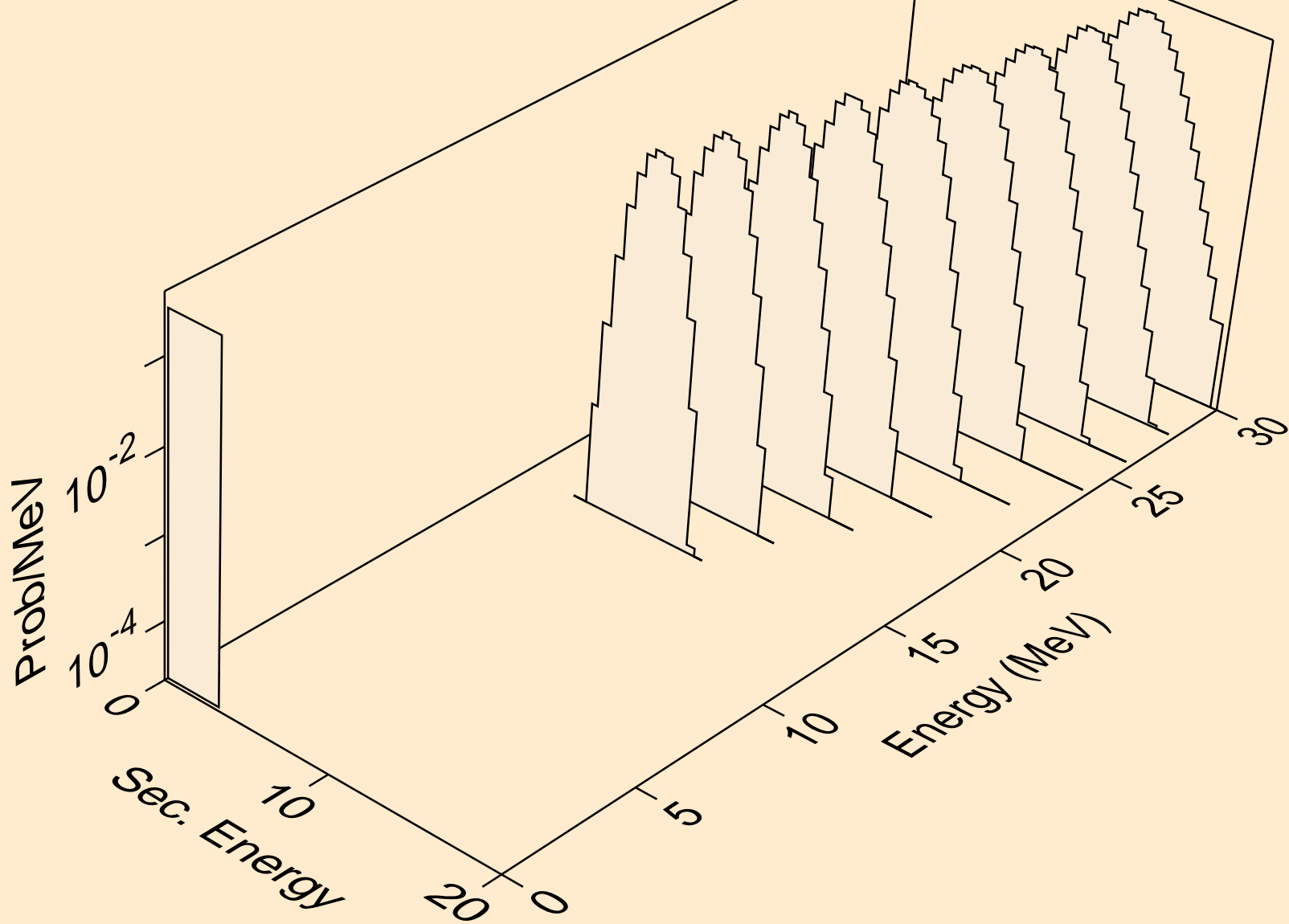
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alphas from (s,npa)



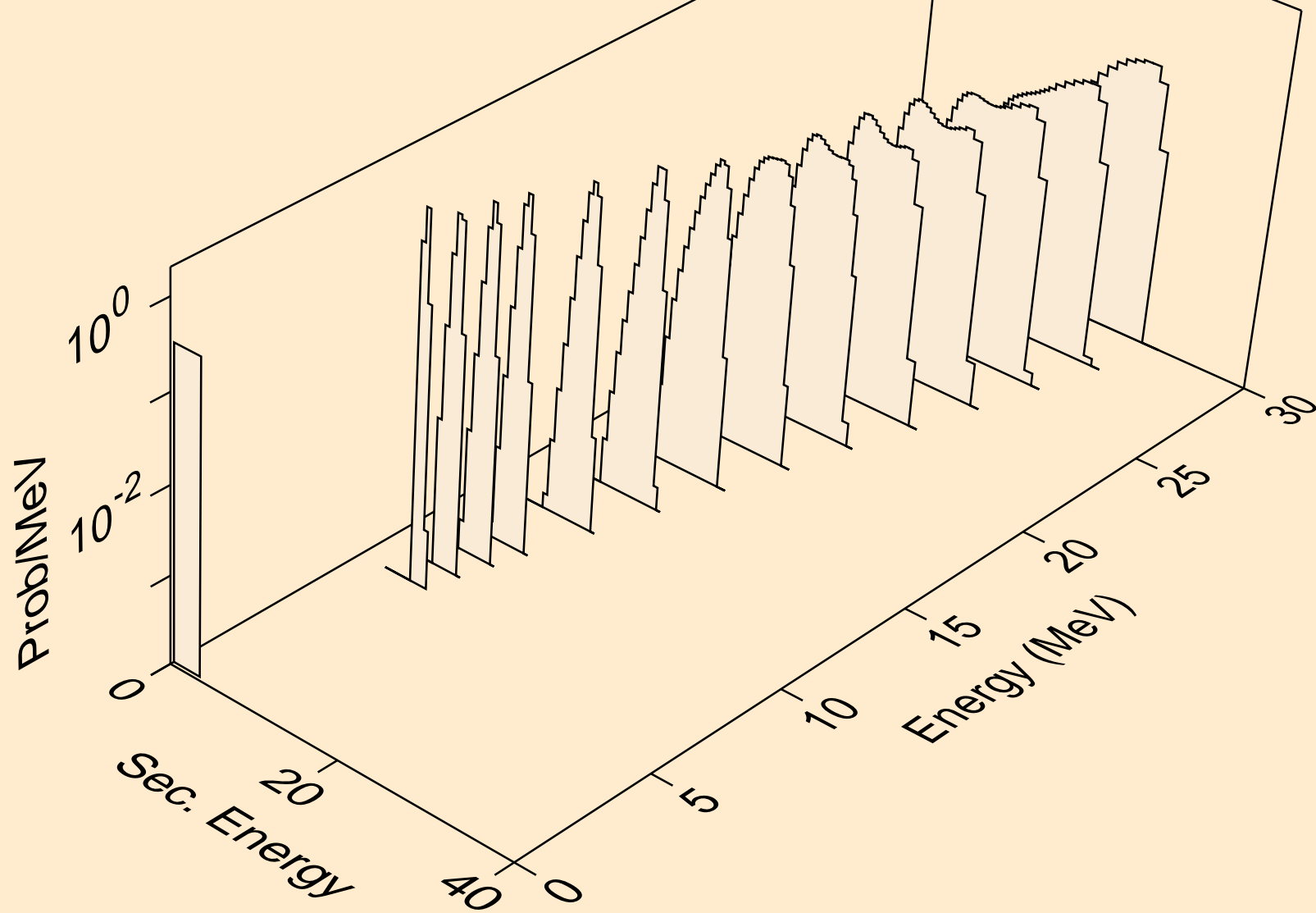
CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,a)



CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,2a)



CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,pa)



CD096 HELION ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (s,da)

