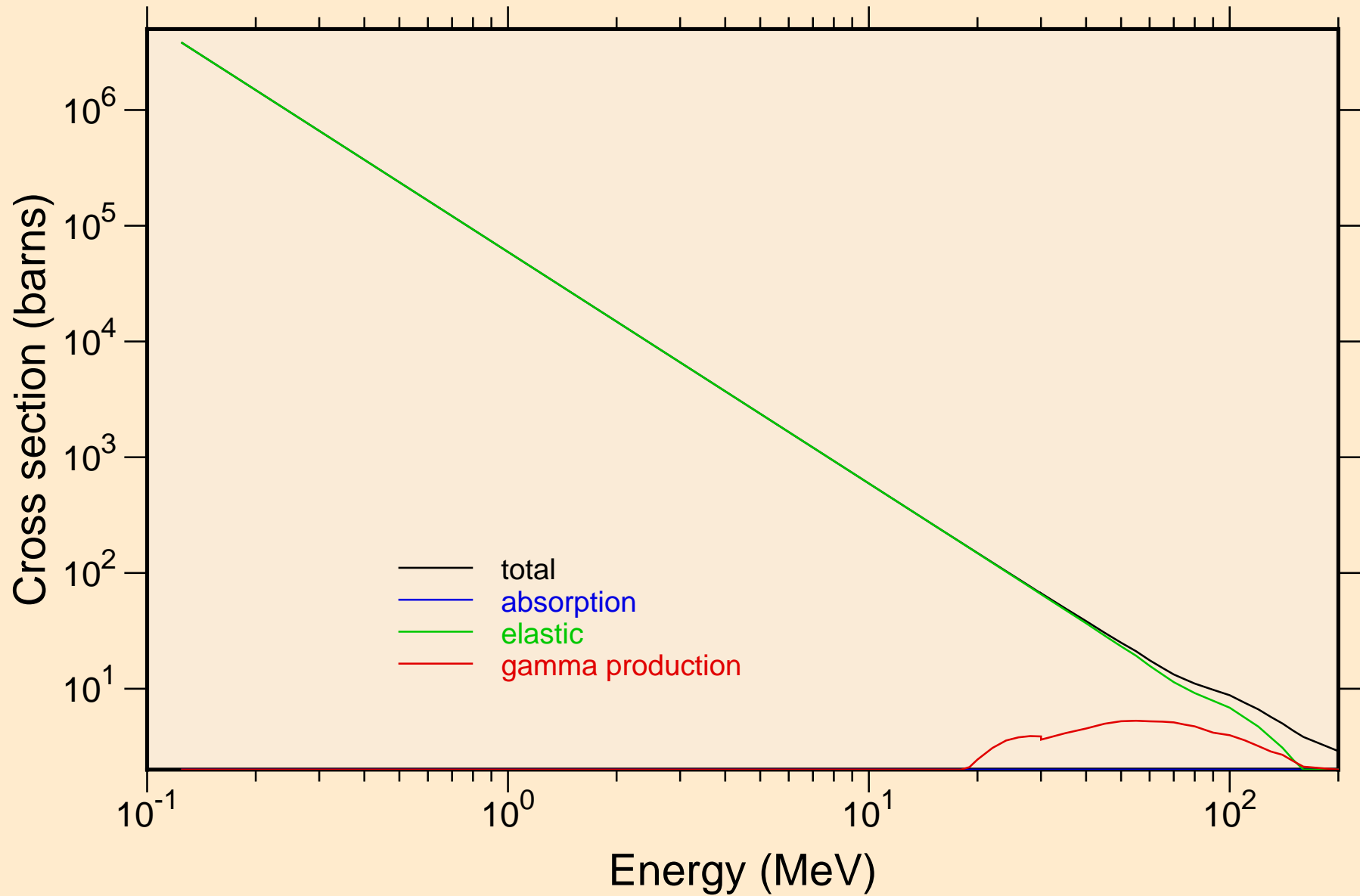


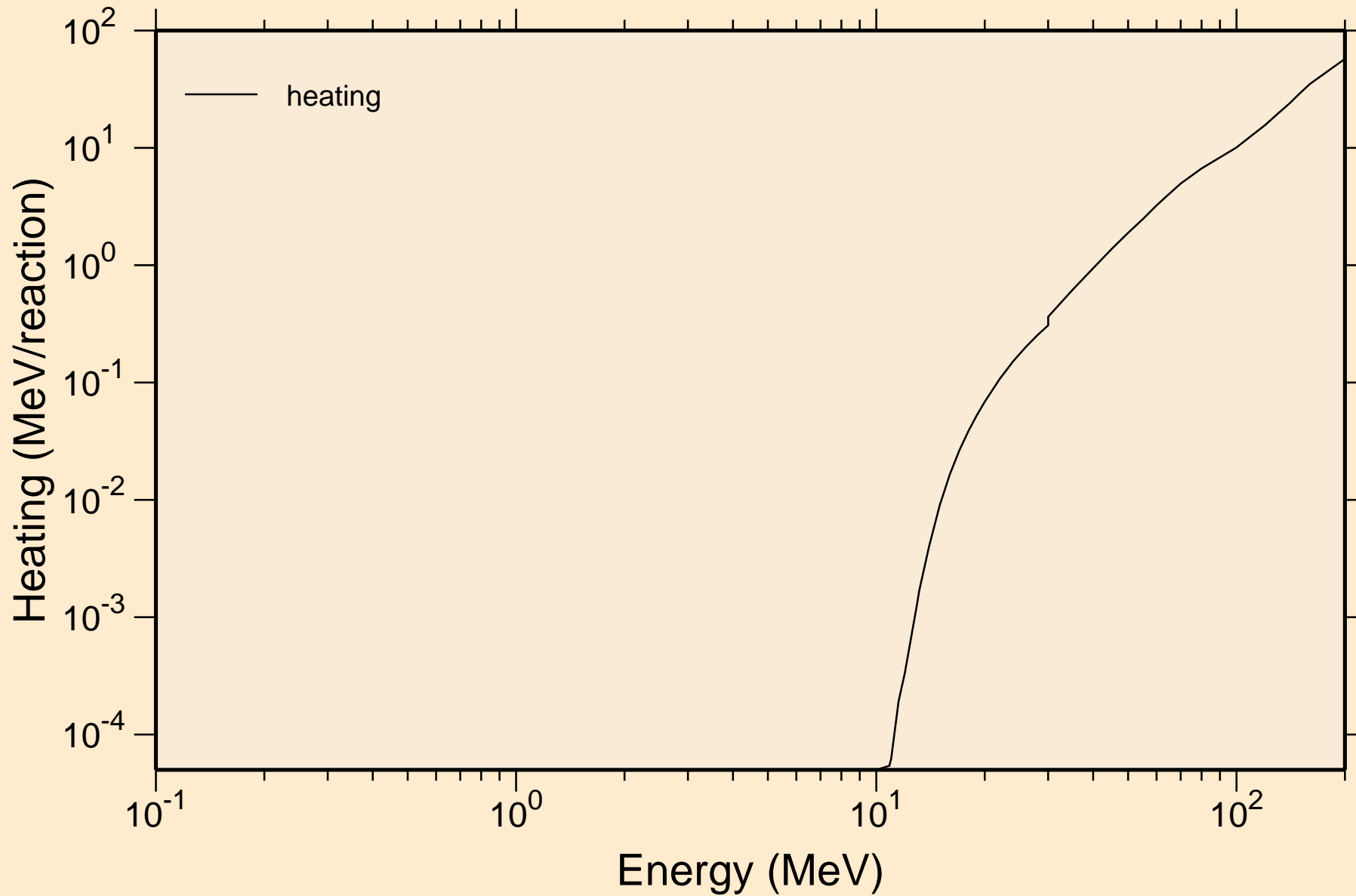
# CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



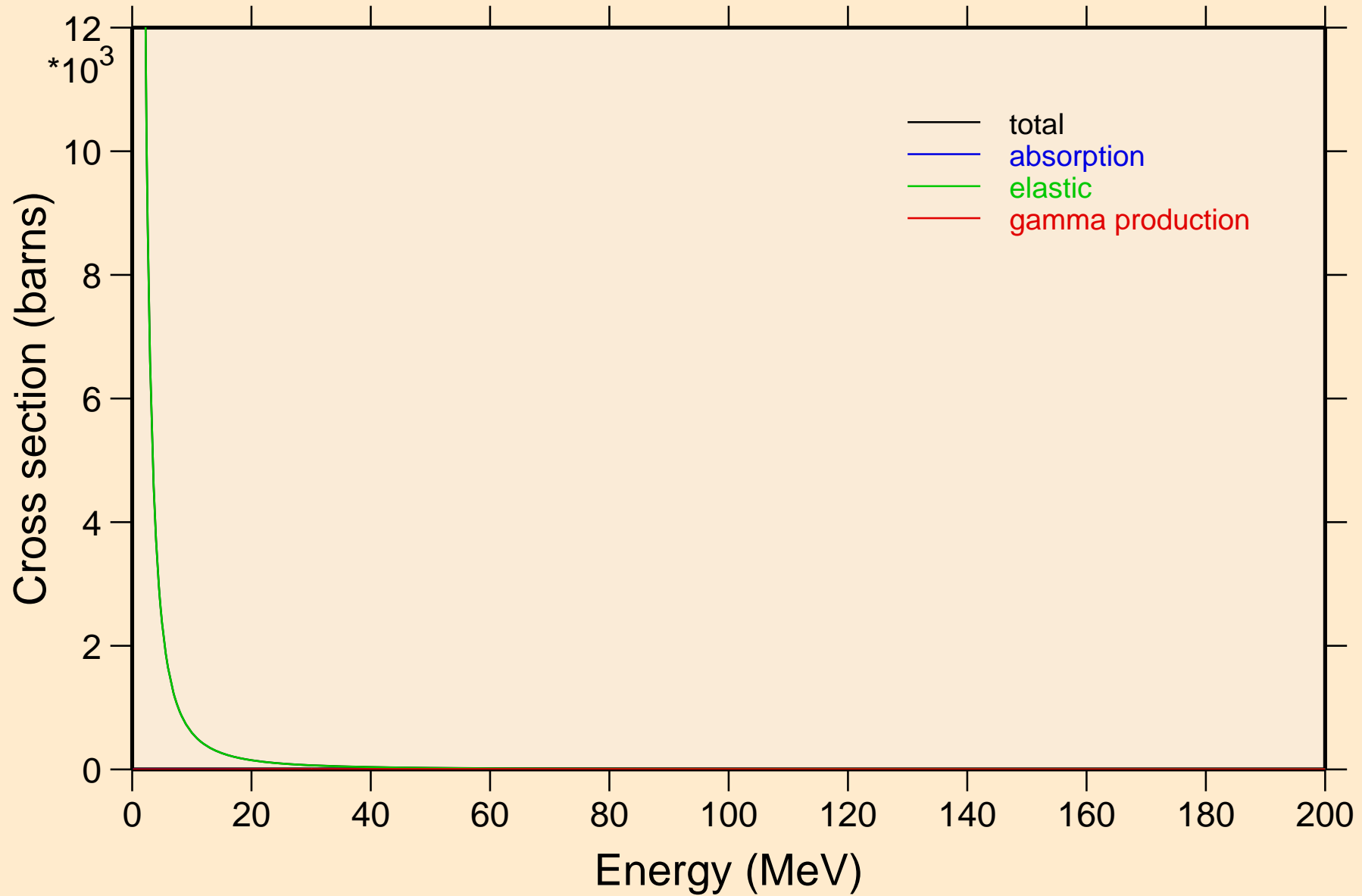
# CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Heating



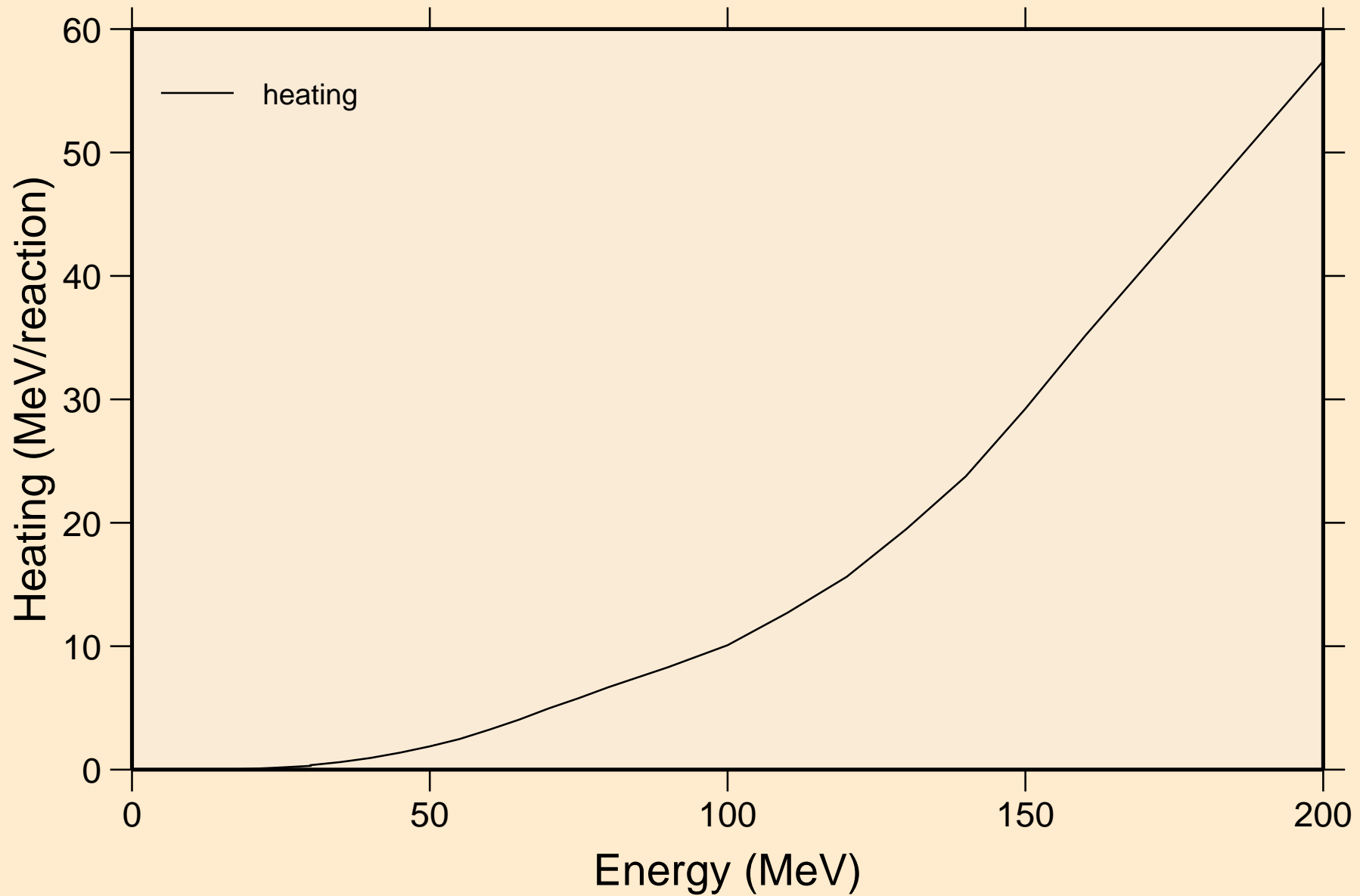
# CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



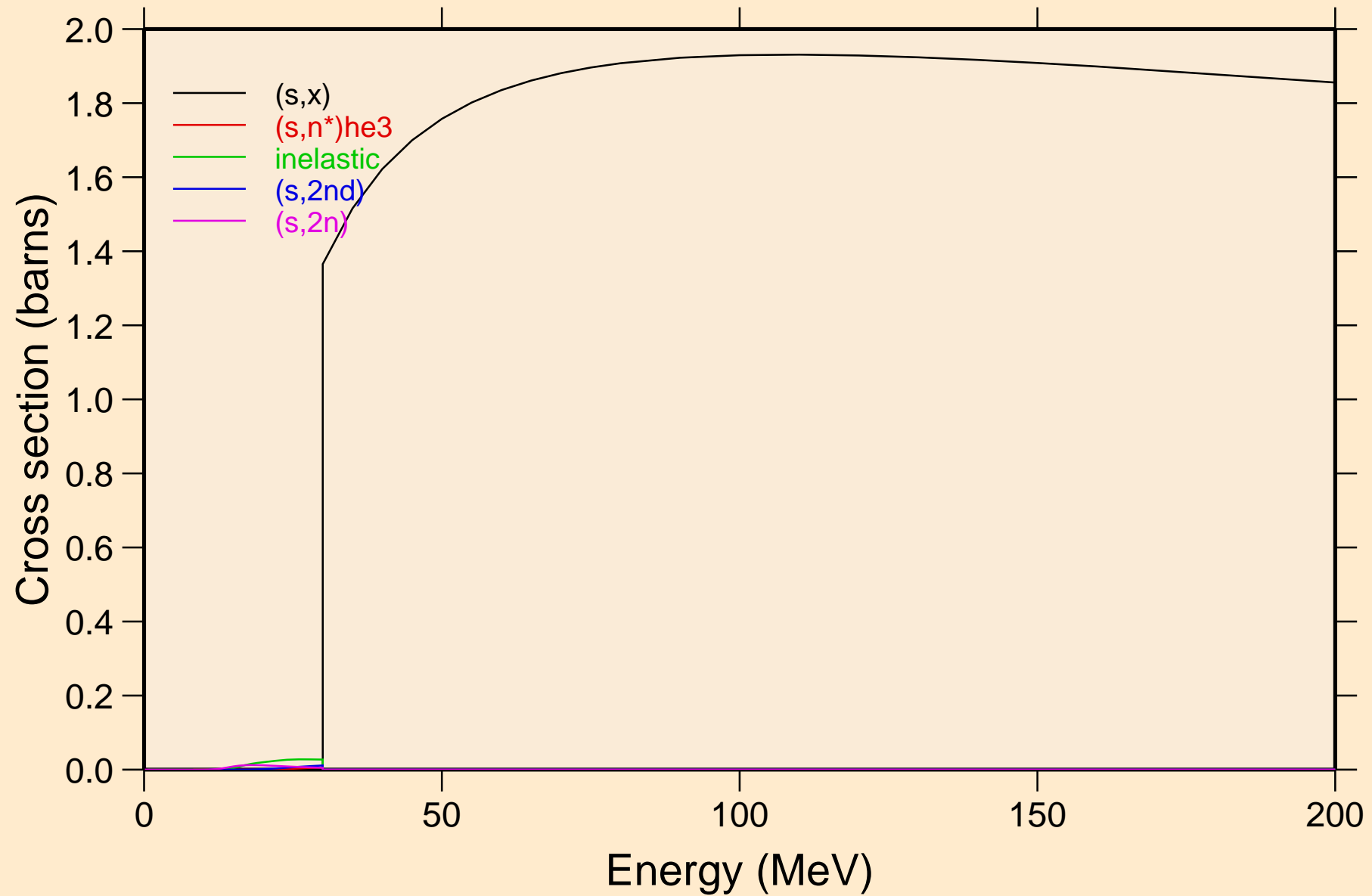
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## Heating

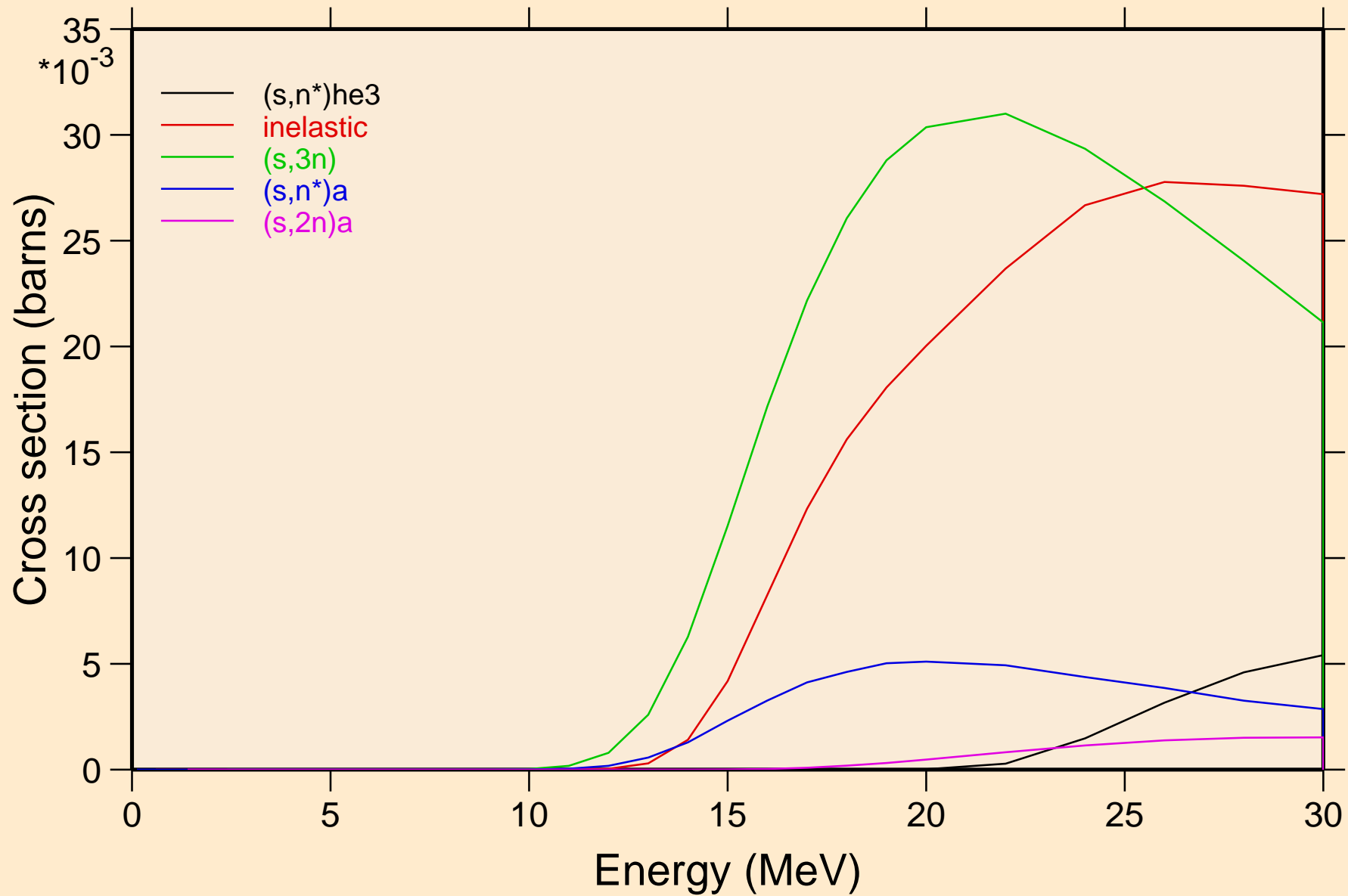


# CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K

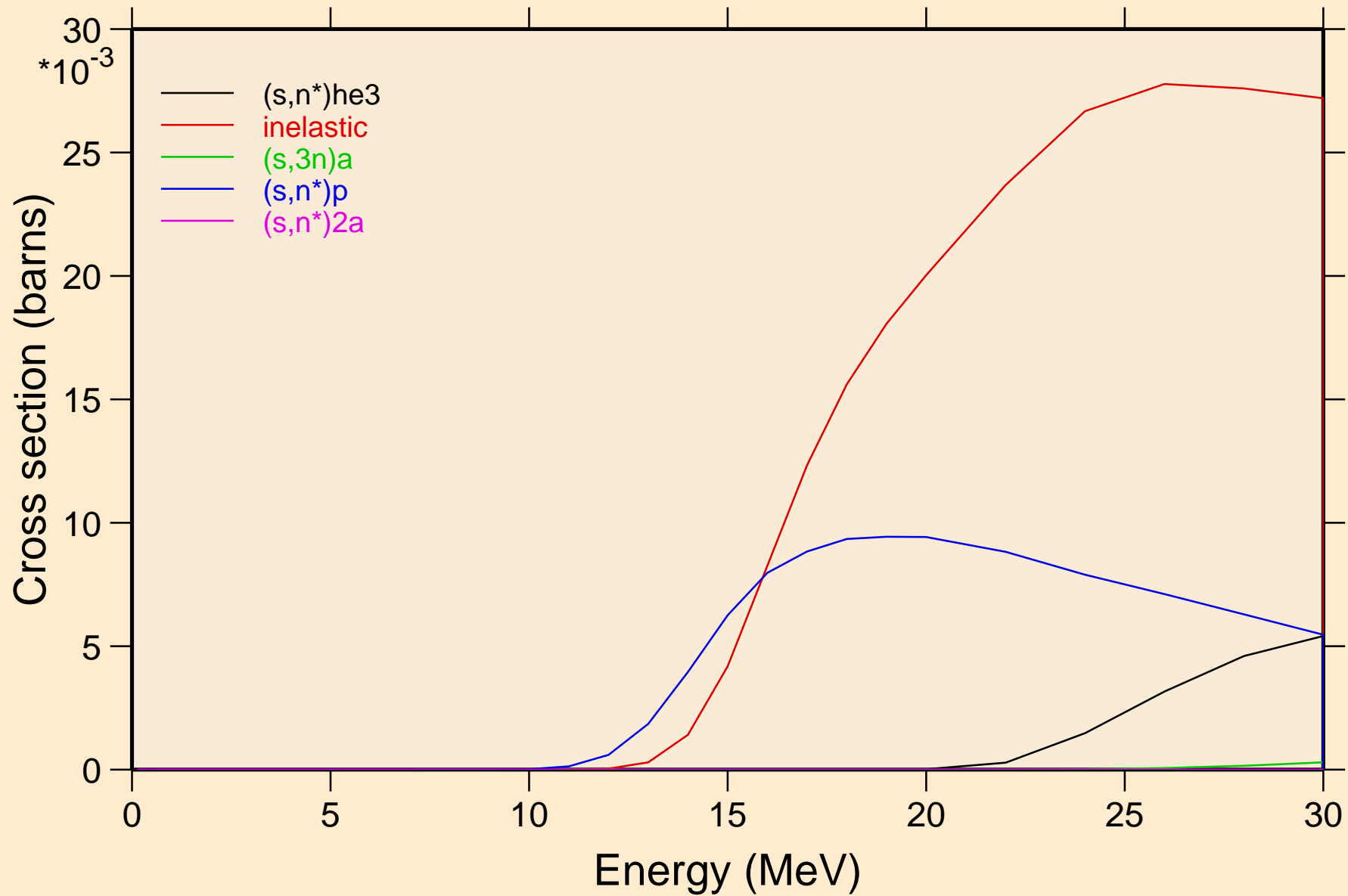
## Threshold reactions



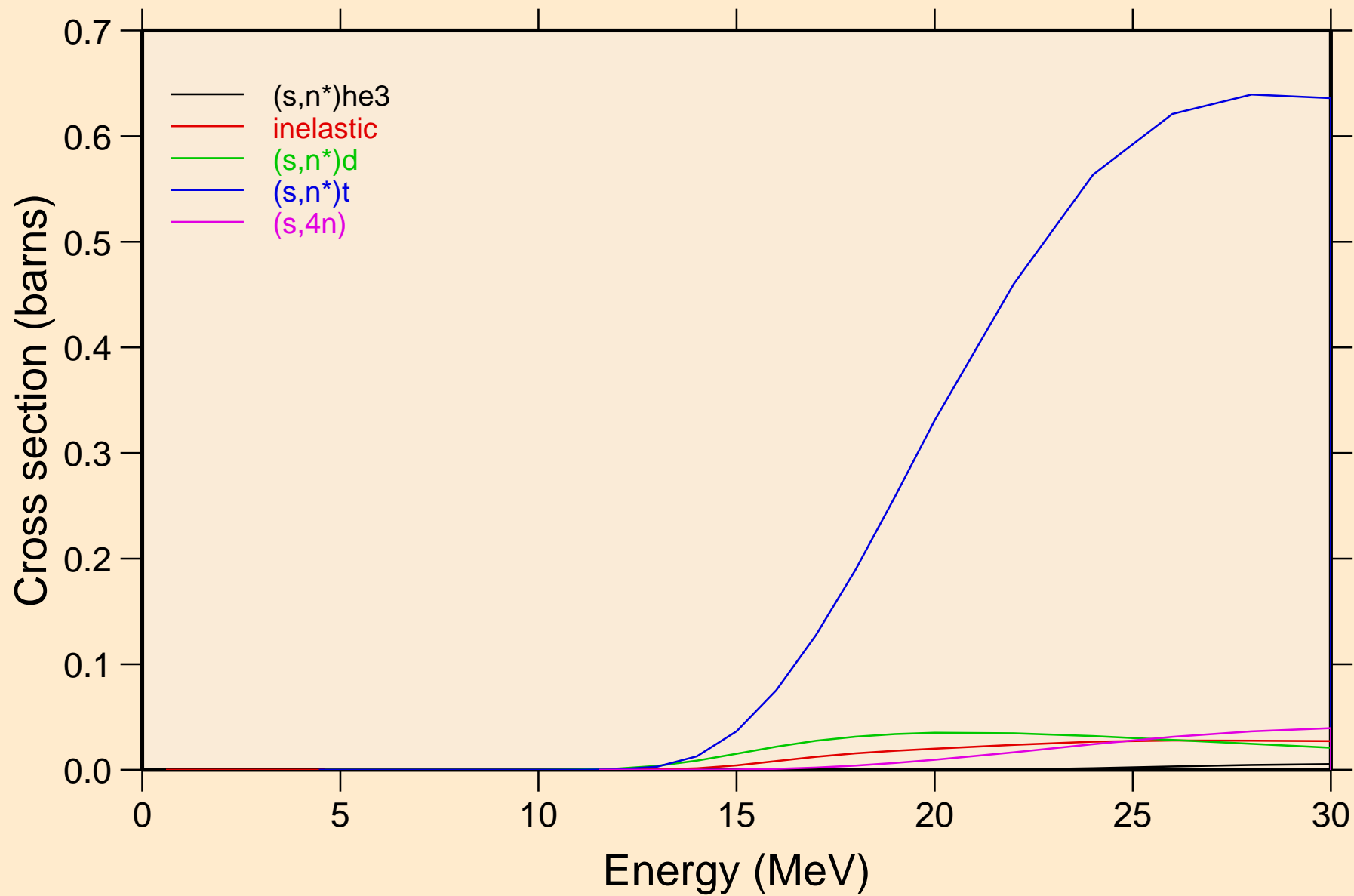
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



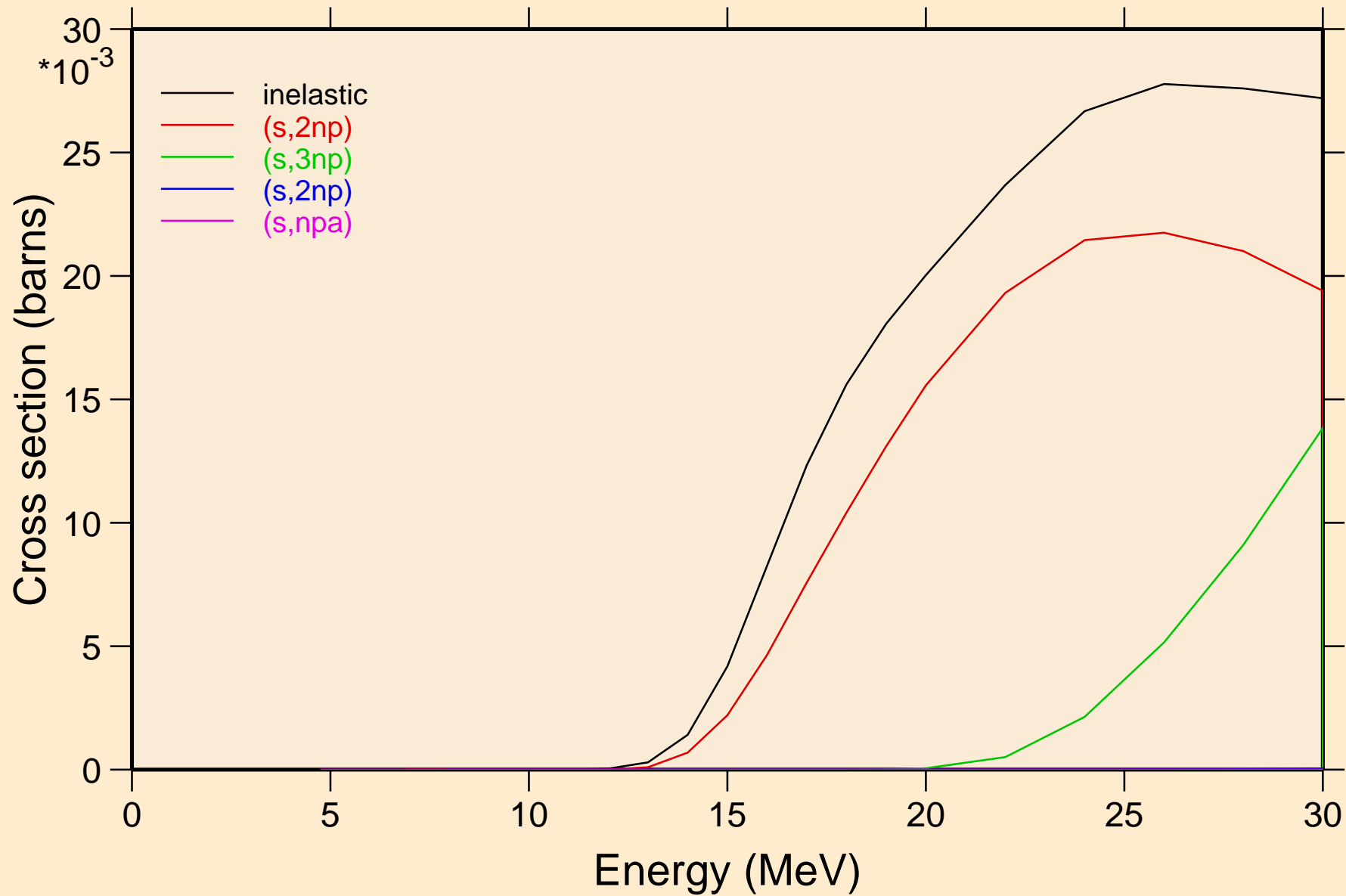
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions





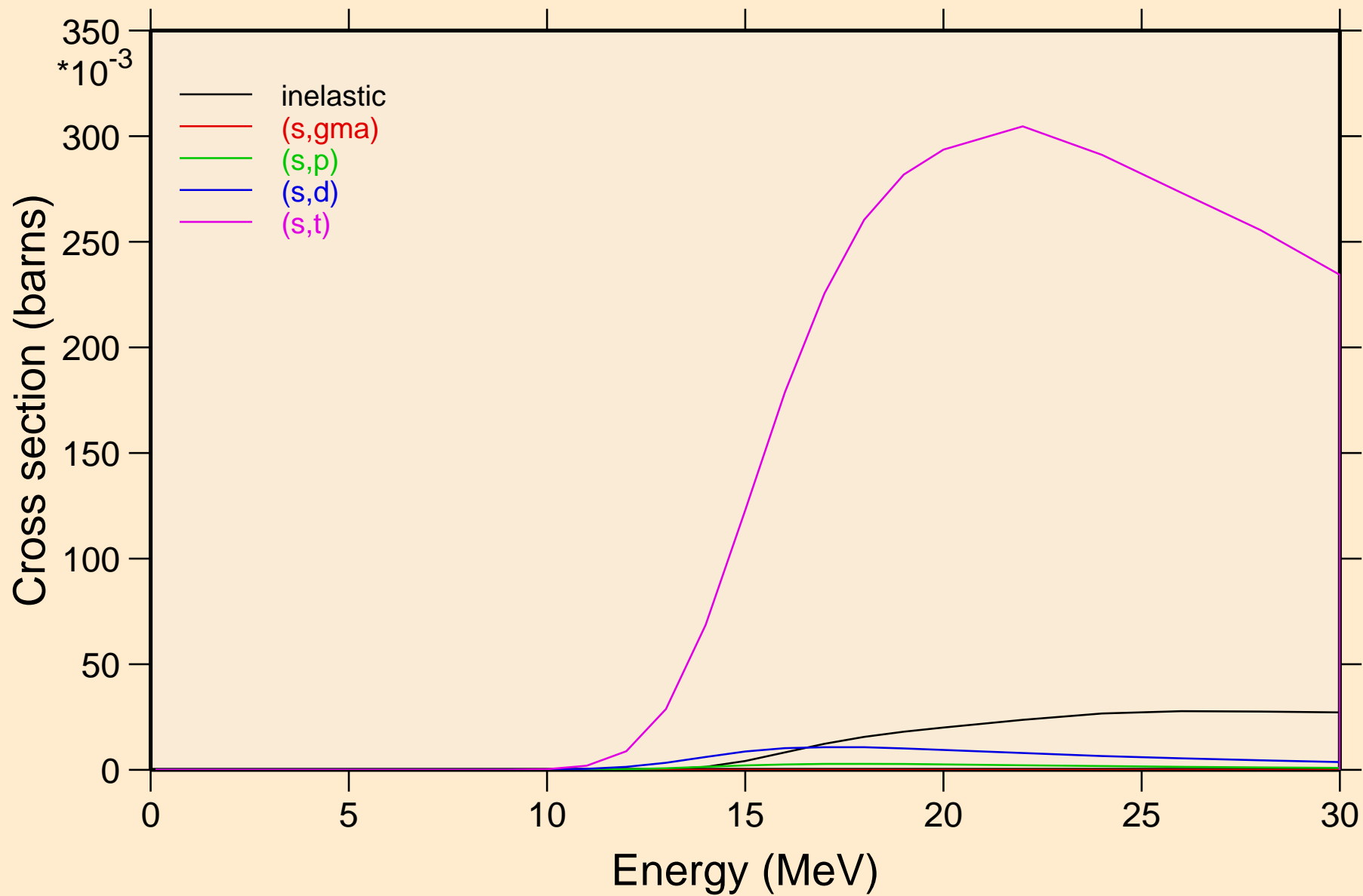
# CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



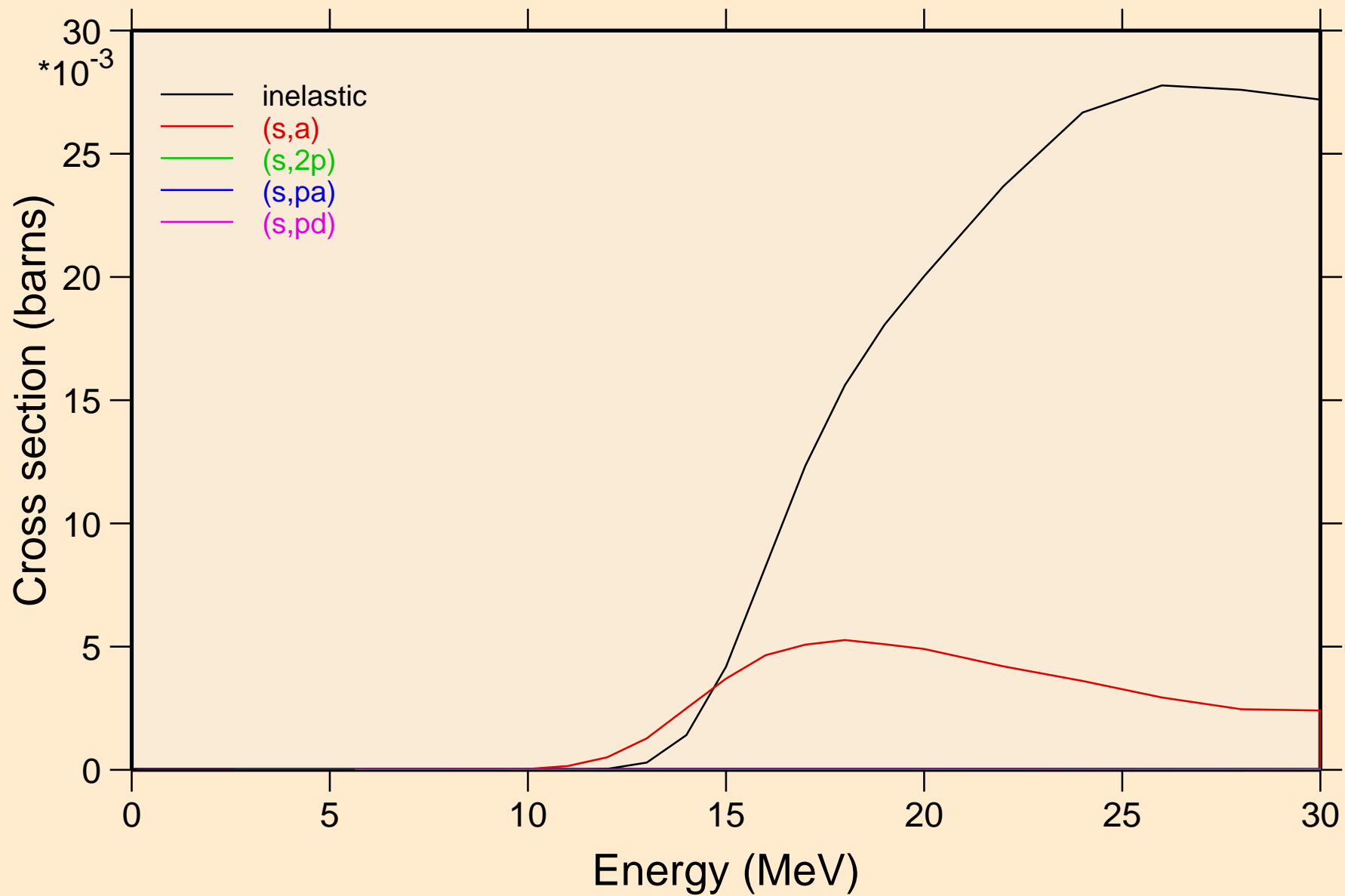
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## Threshold reactions

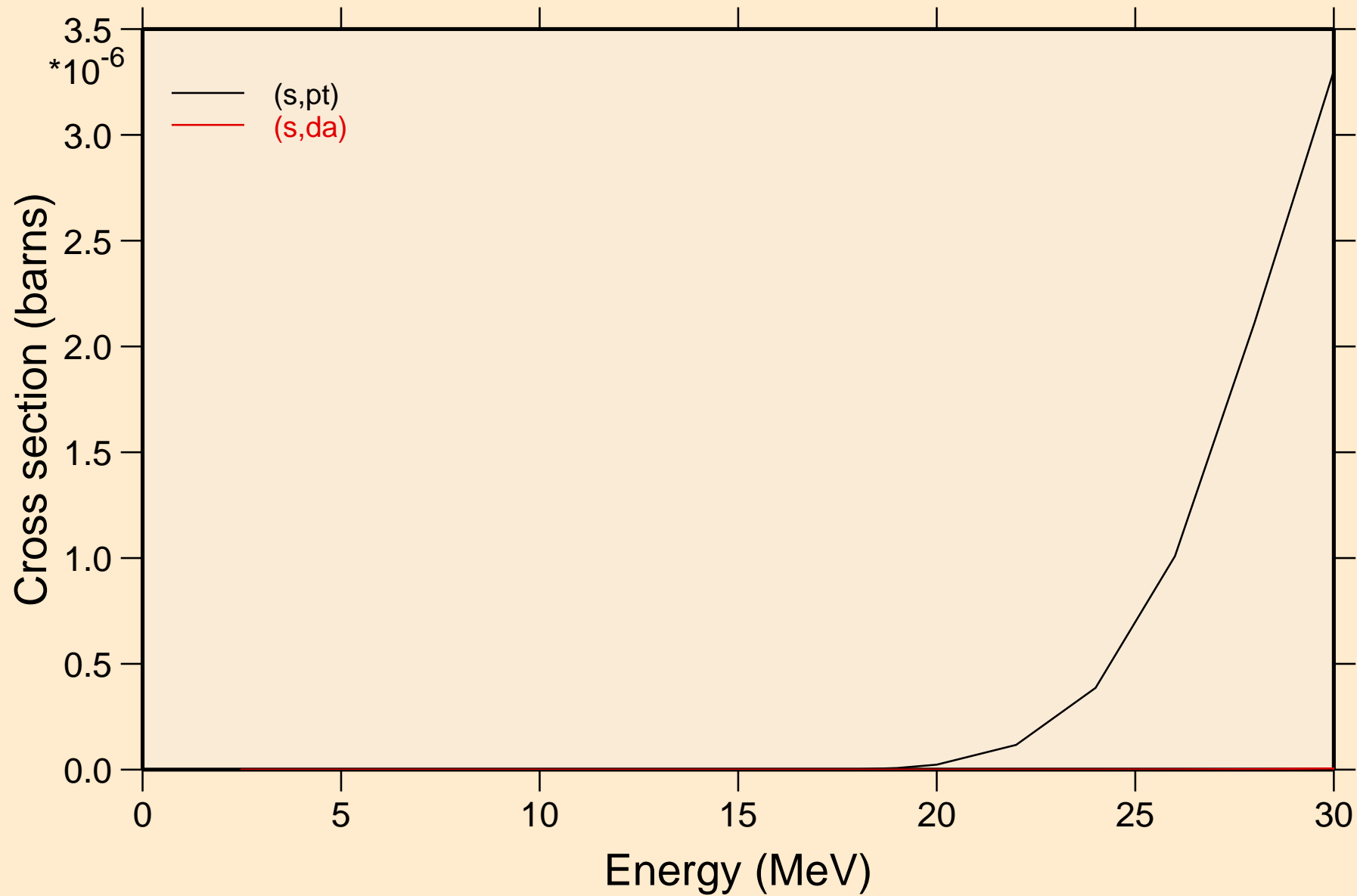


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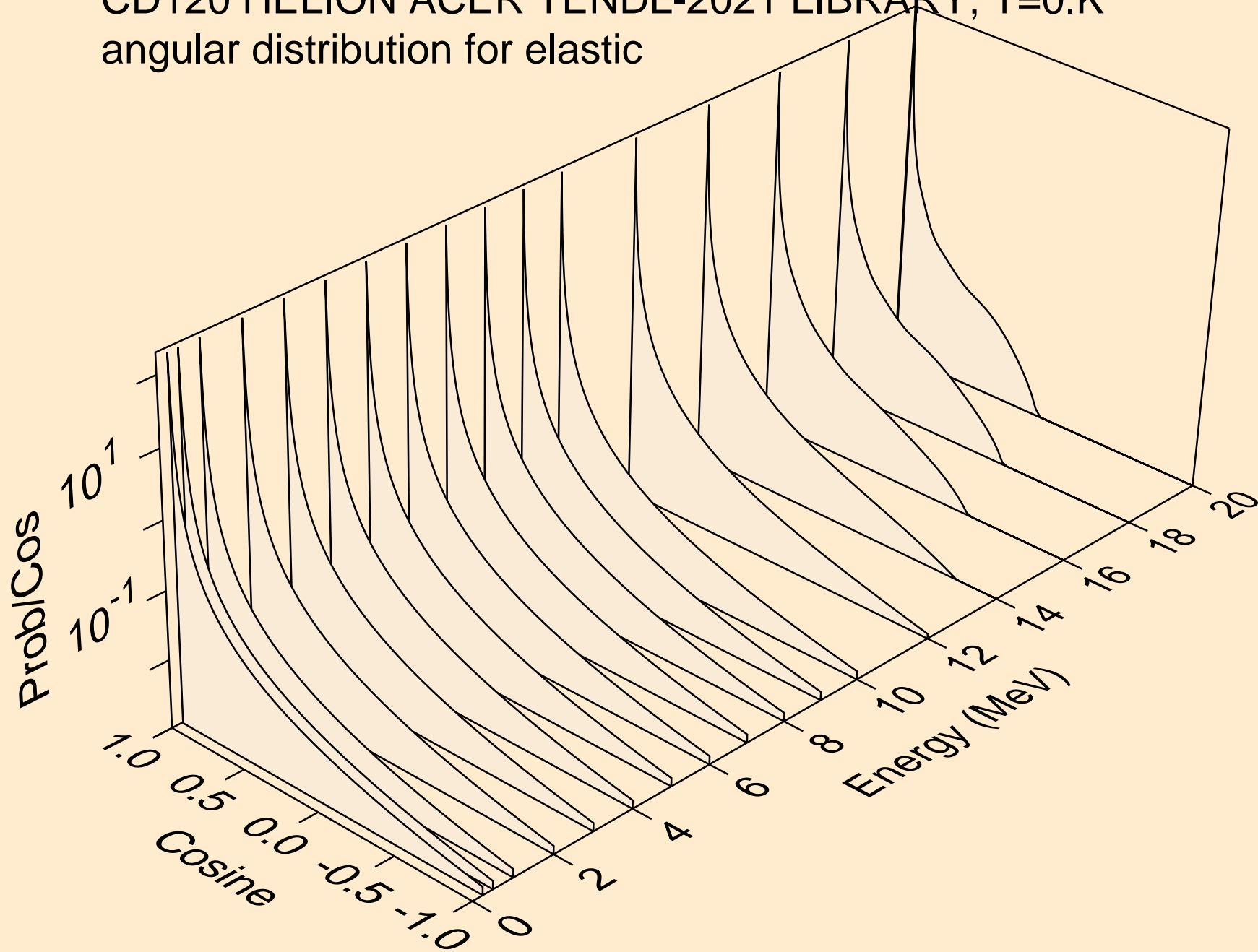
## Threshold reactions



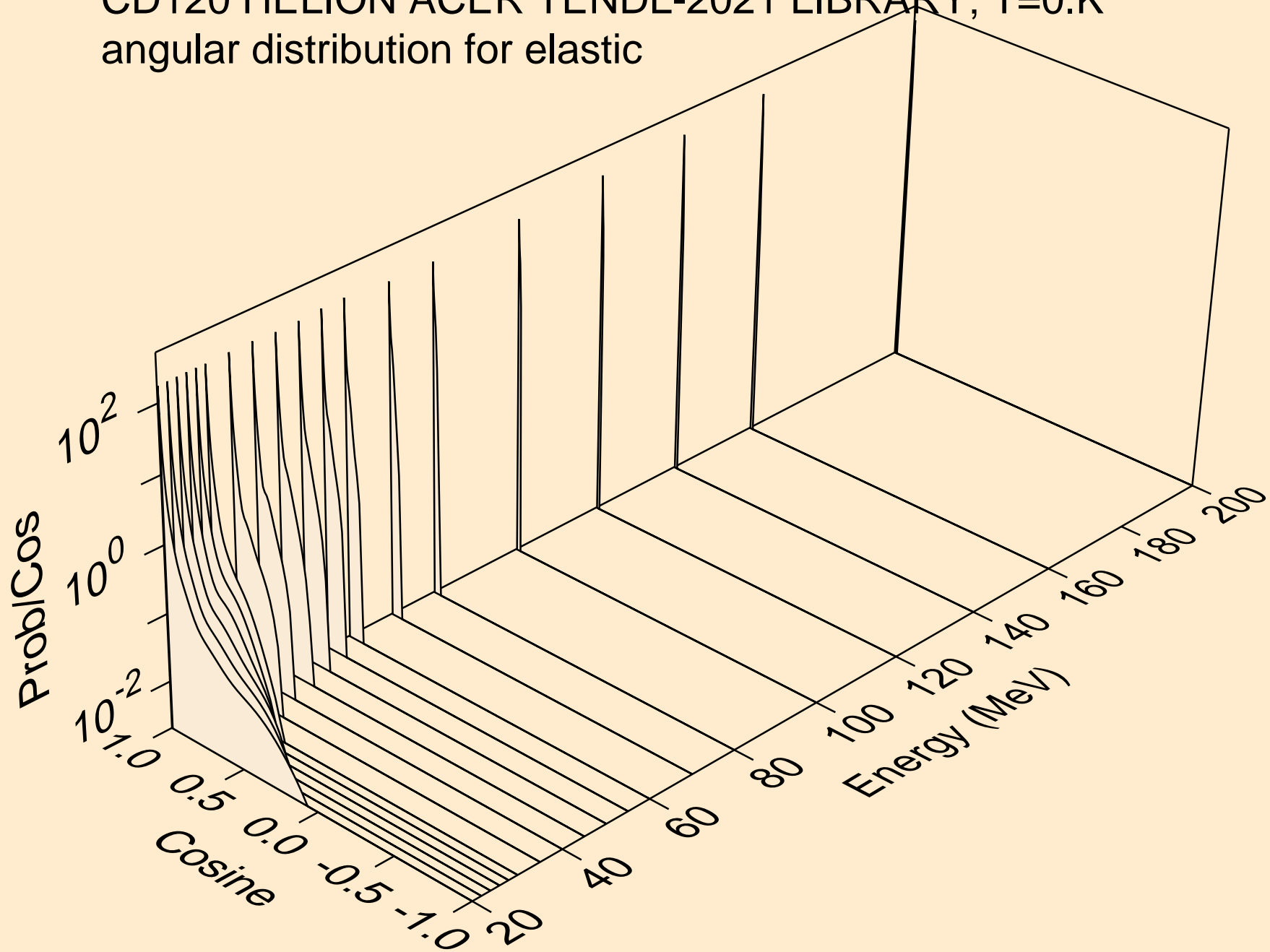
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



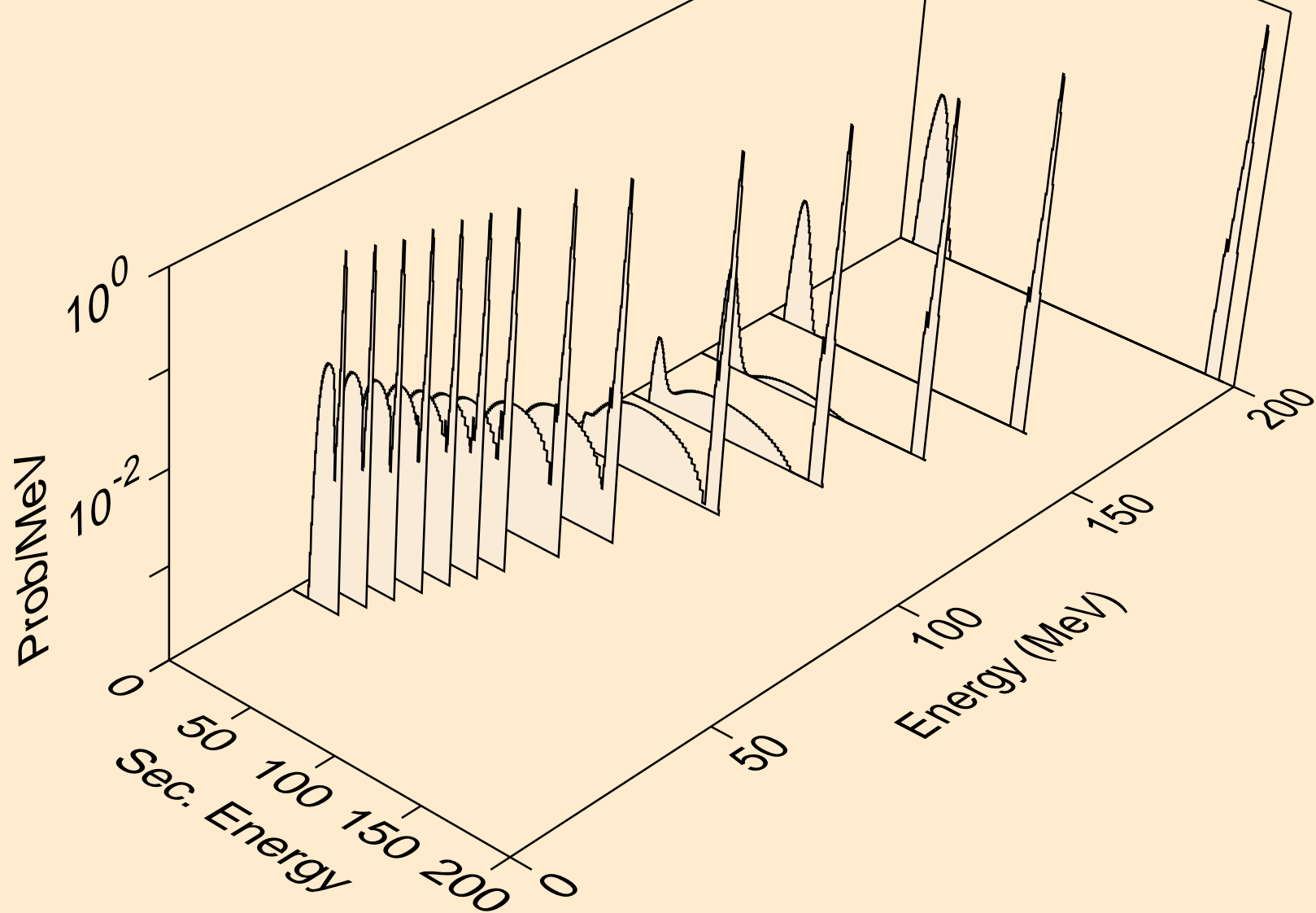
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



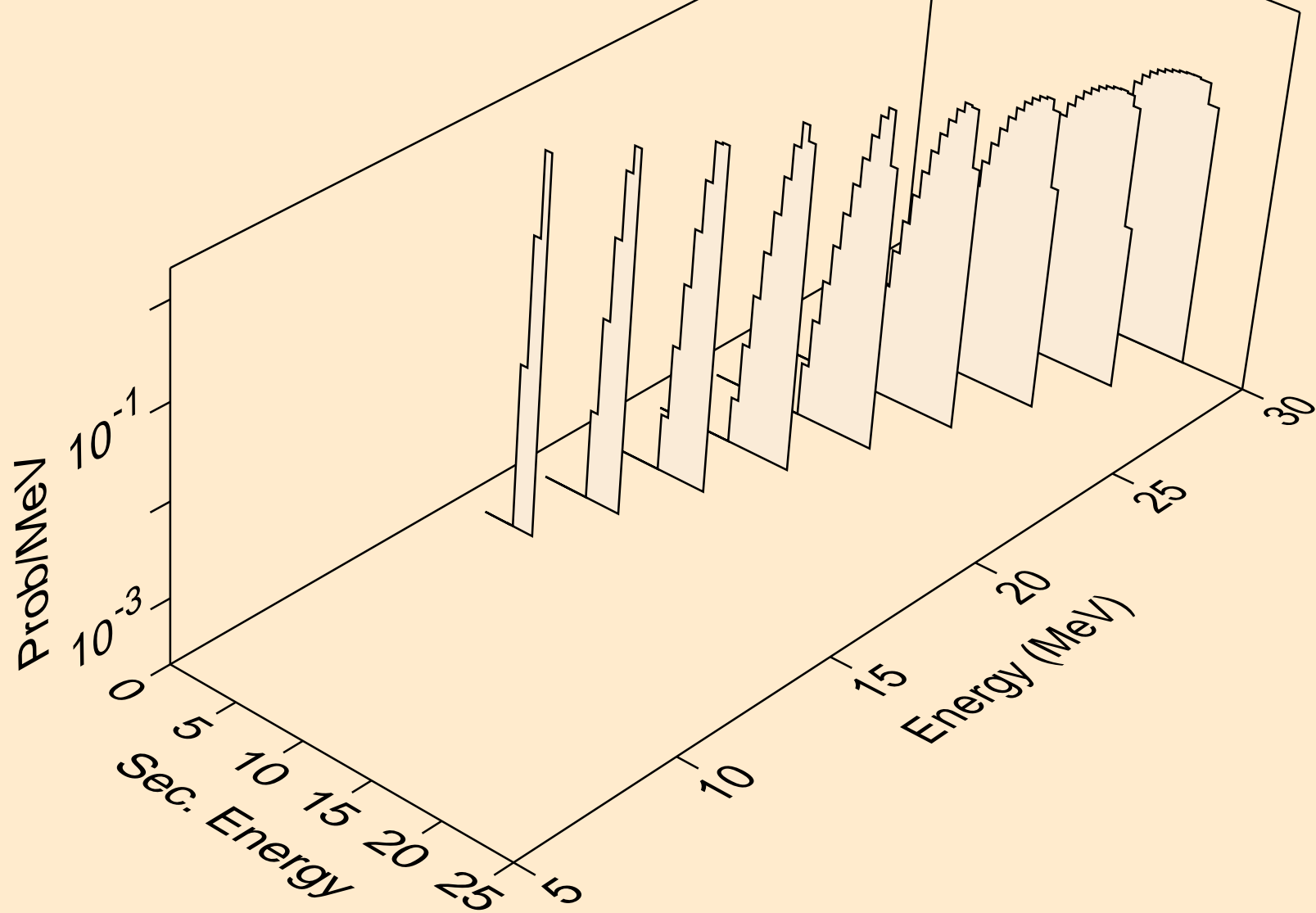
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)

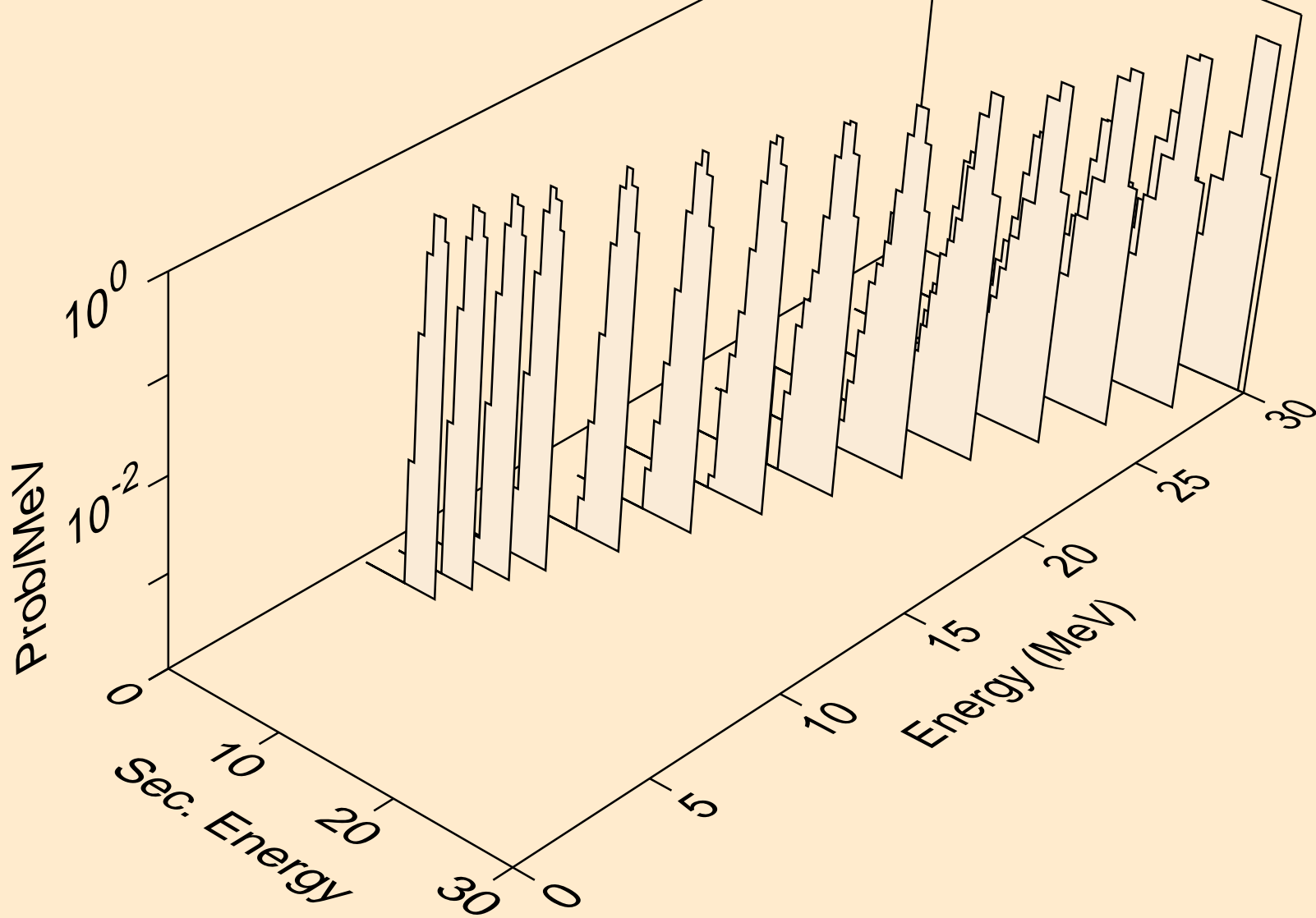


CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

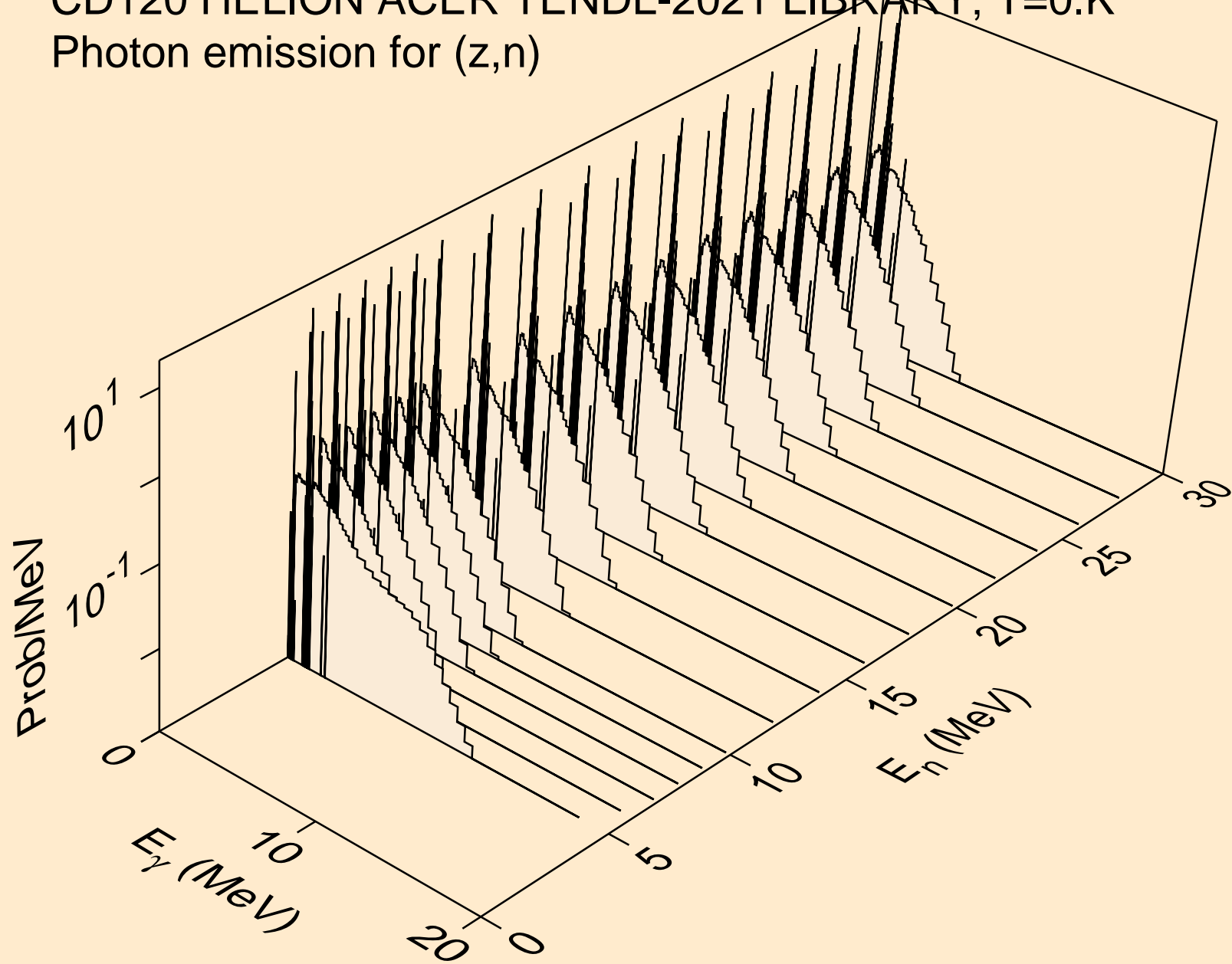




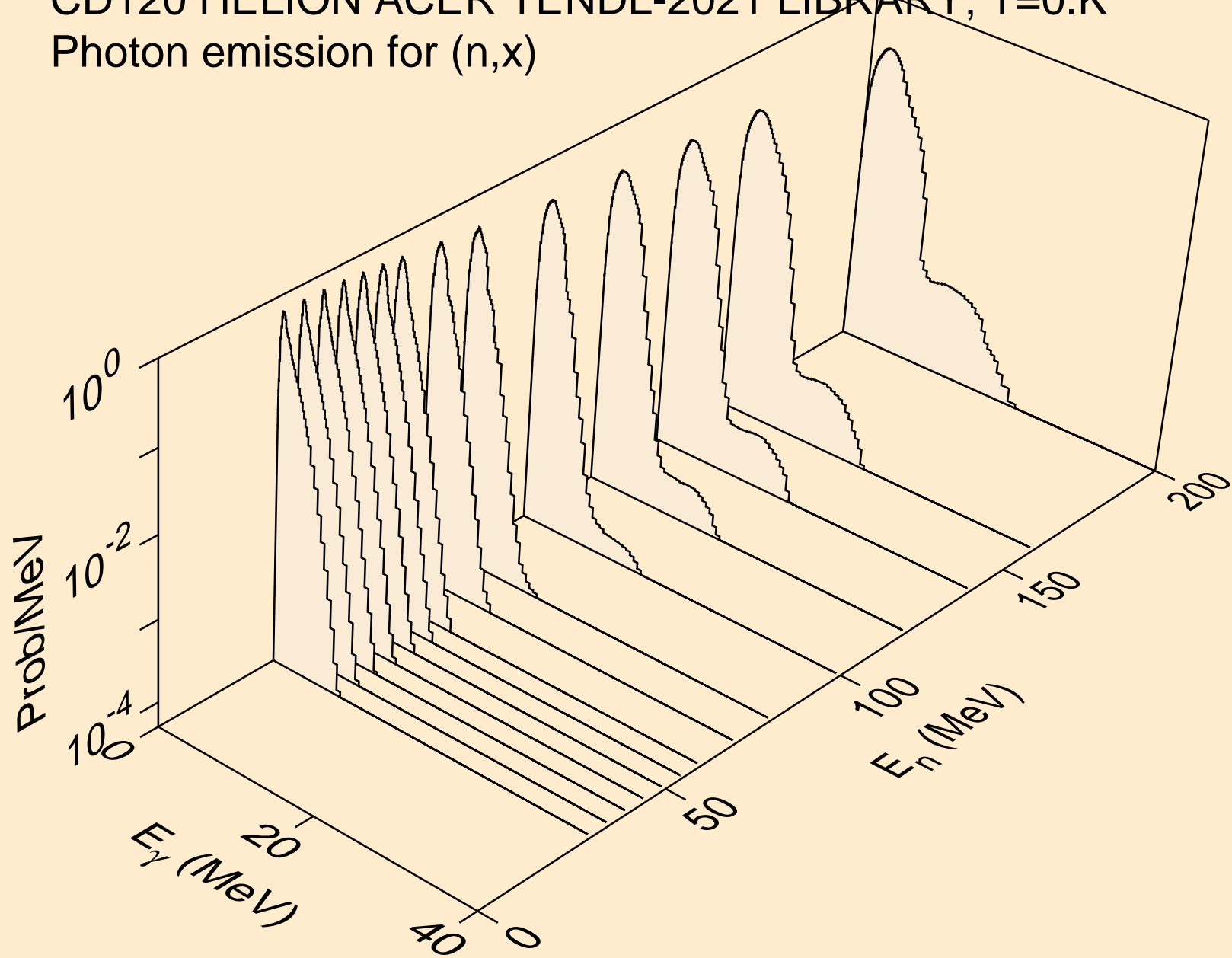
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic



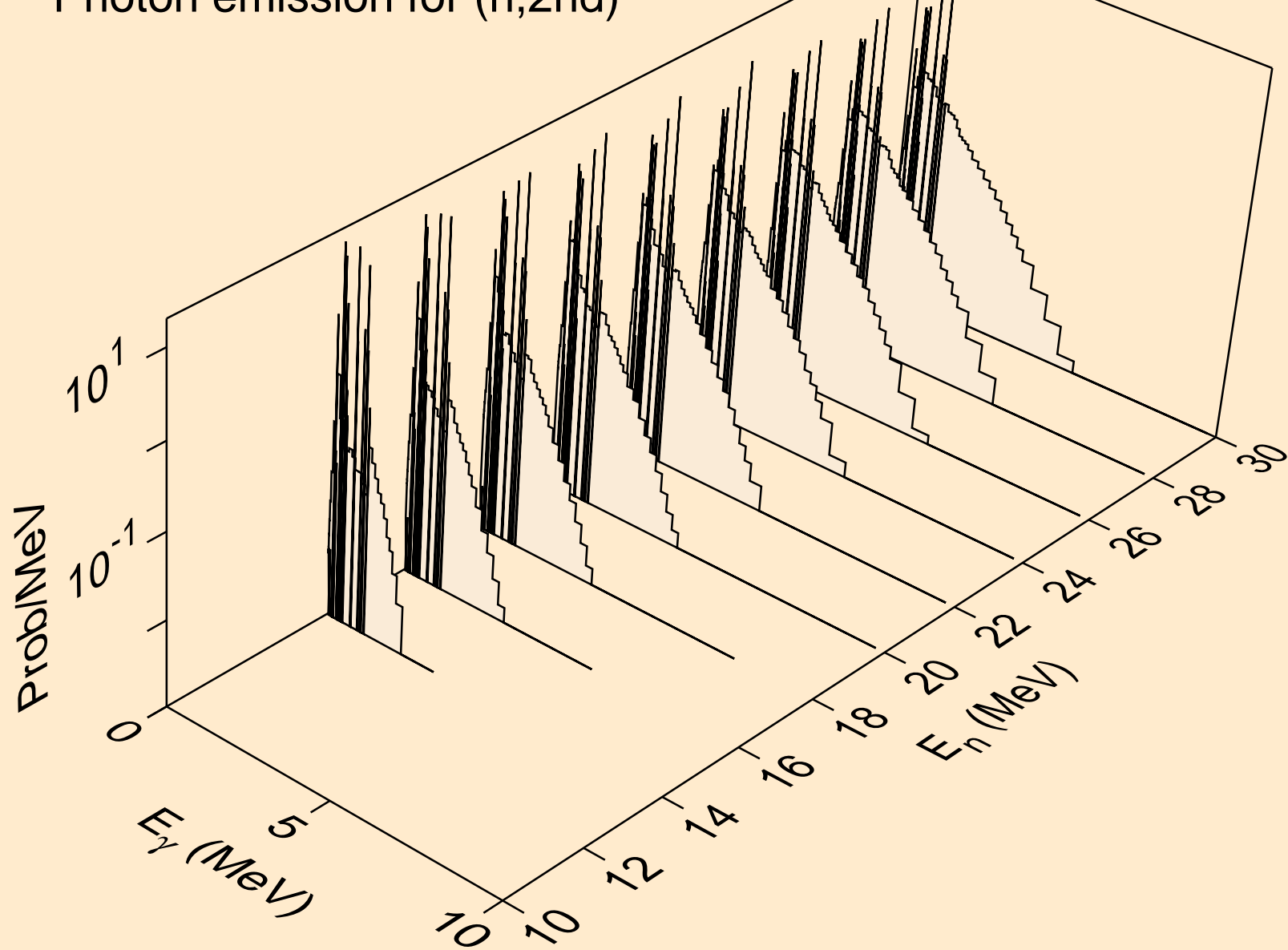
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



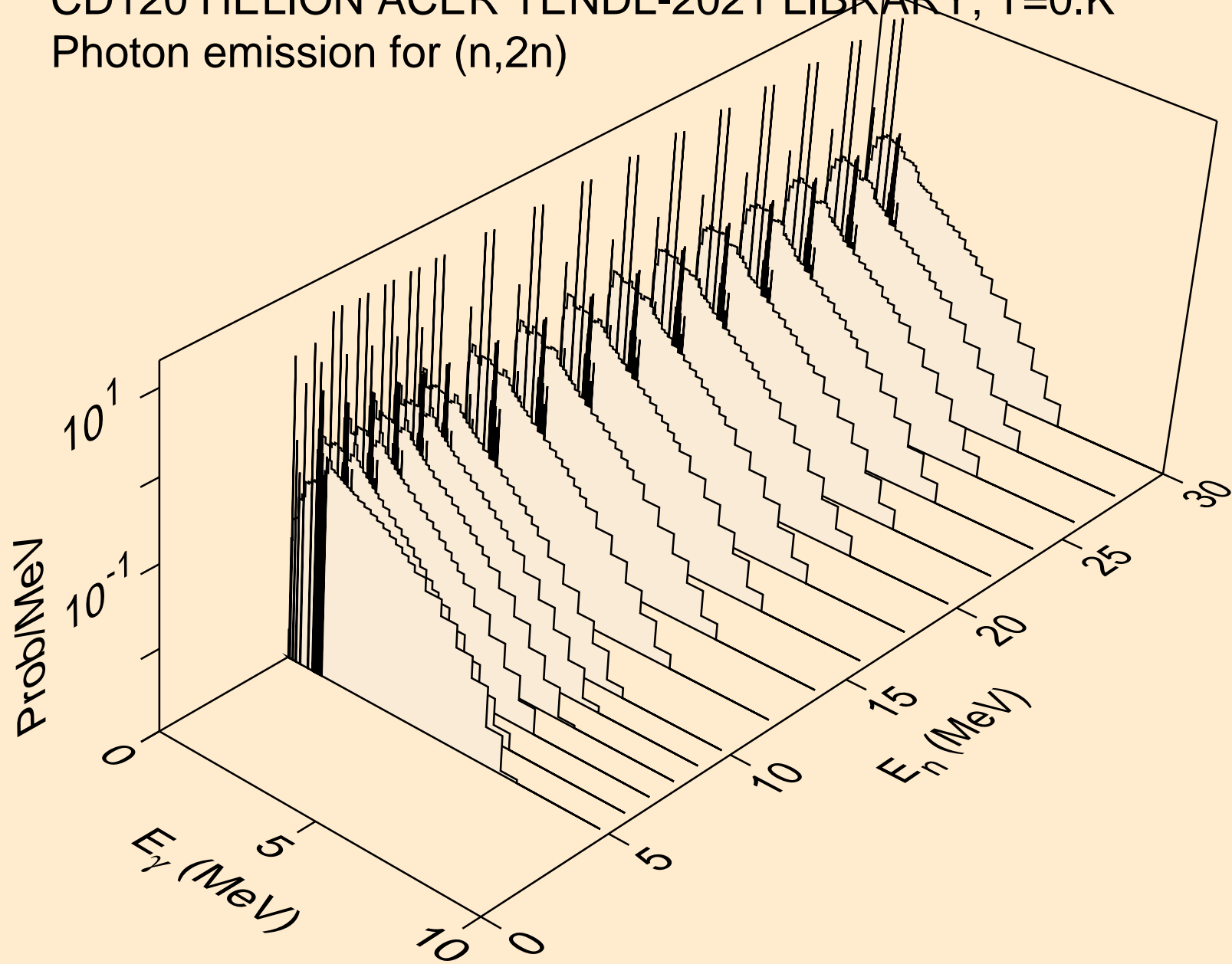
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



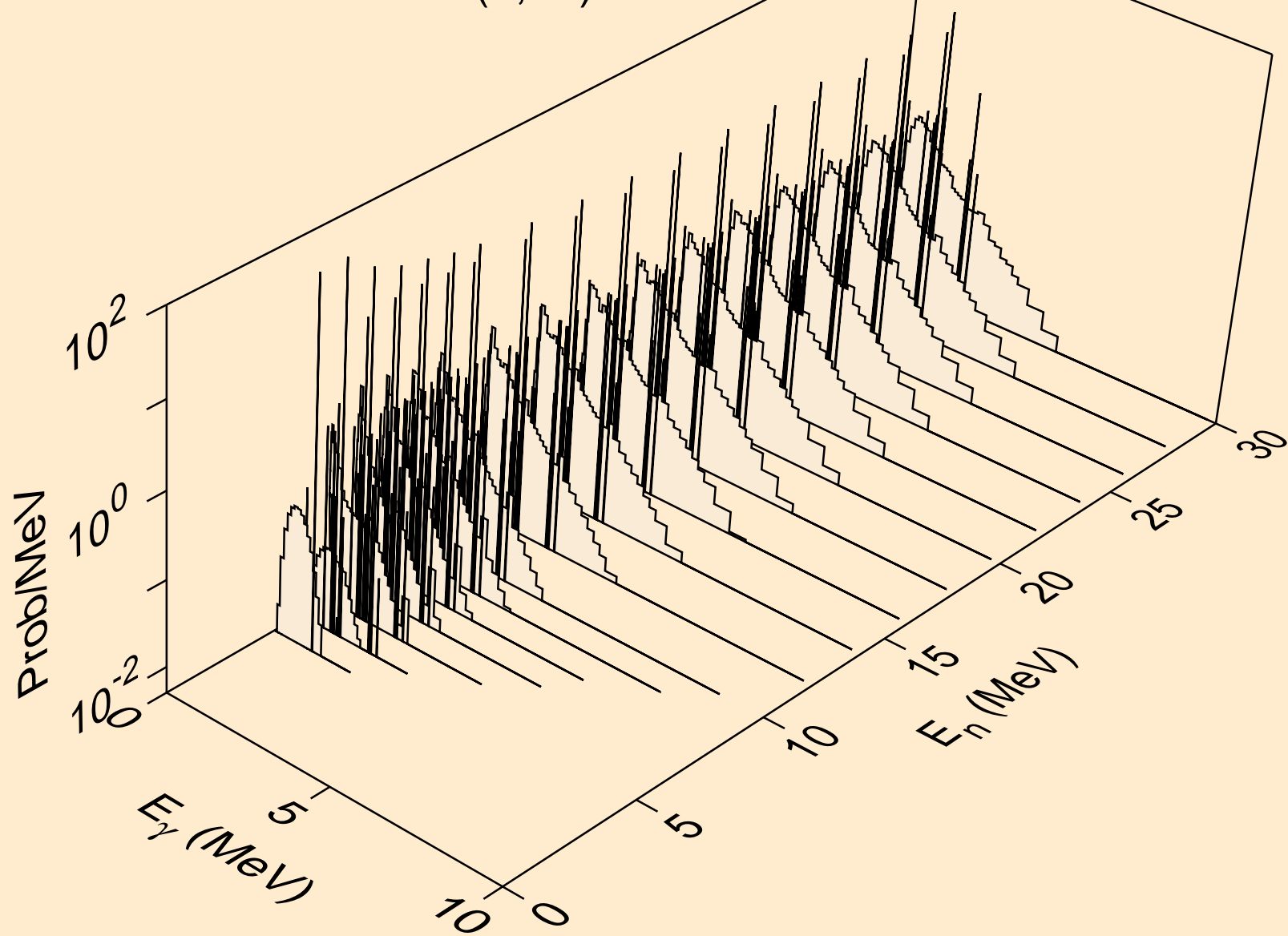
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



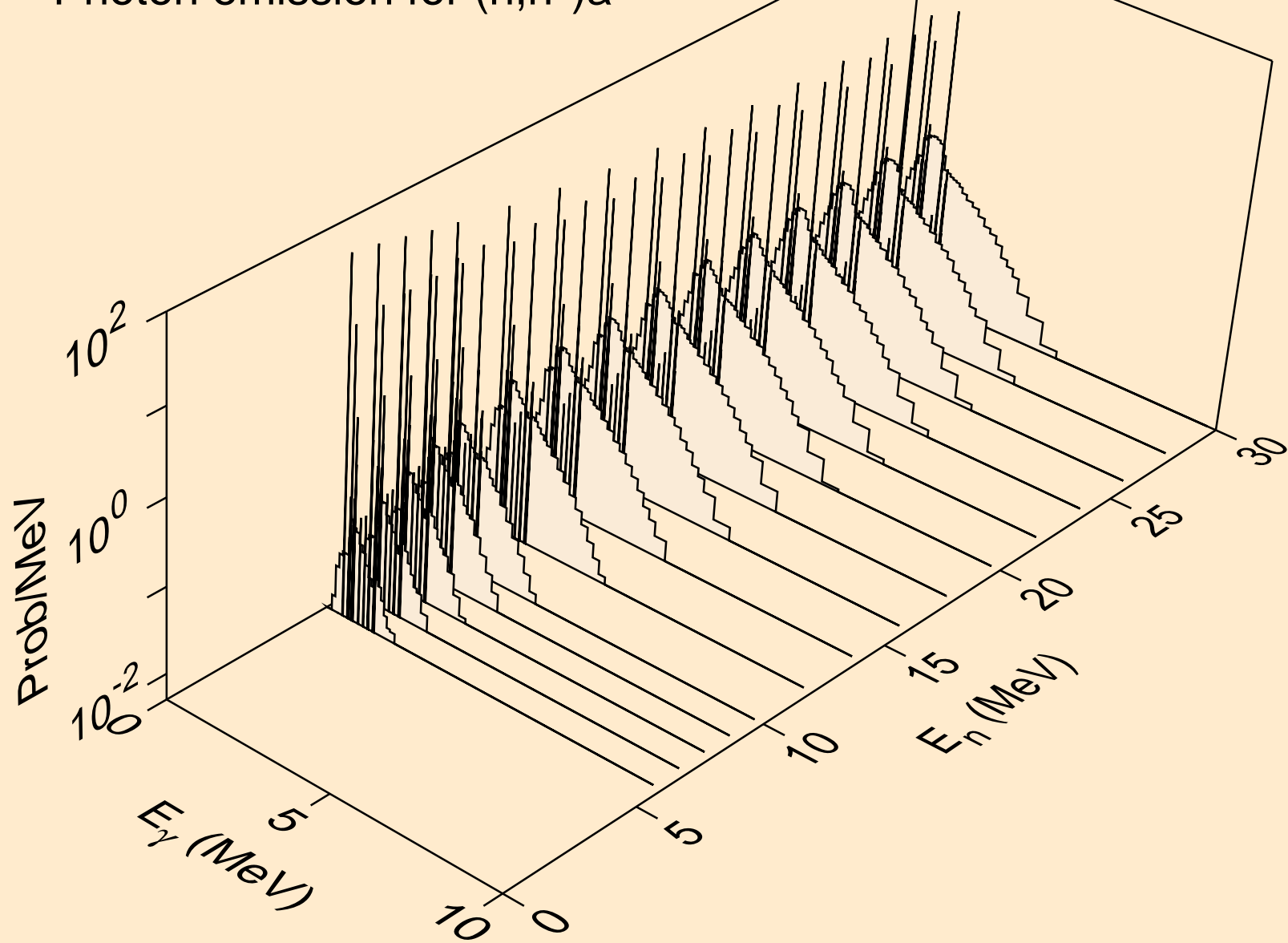
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



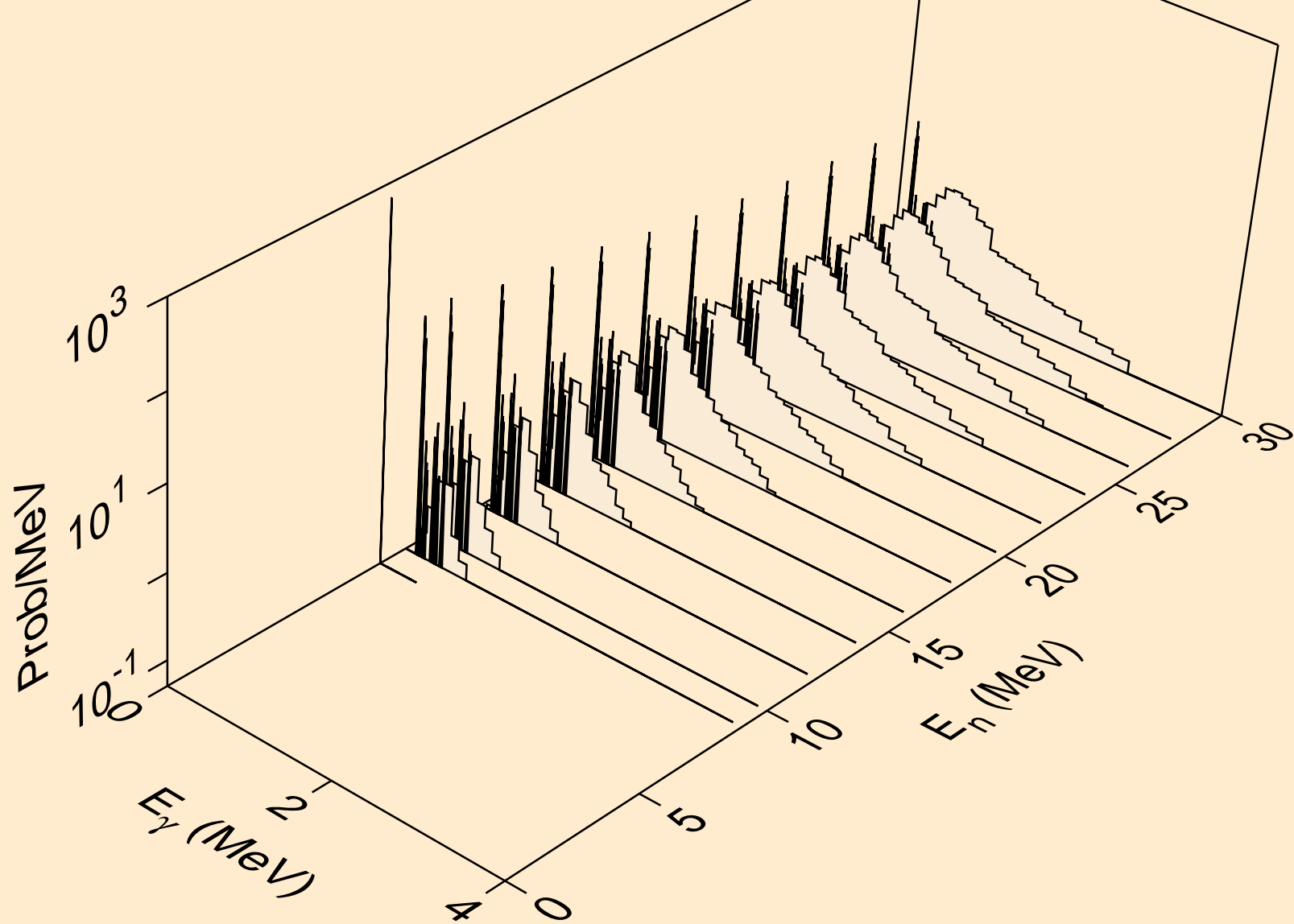
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

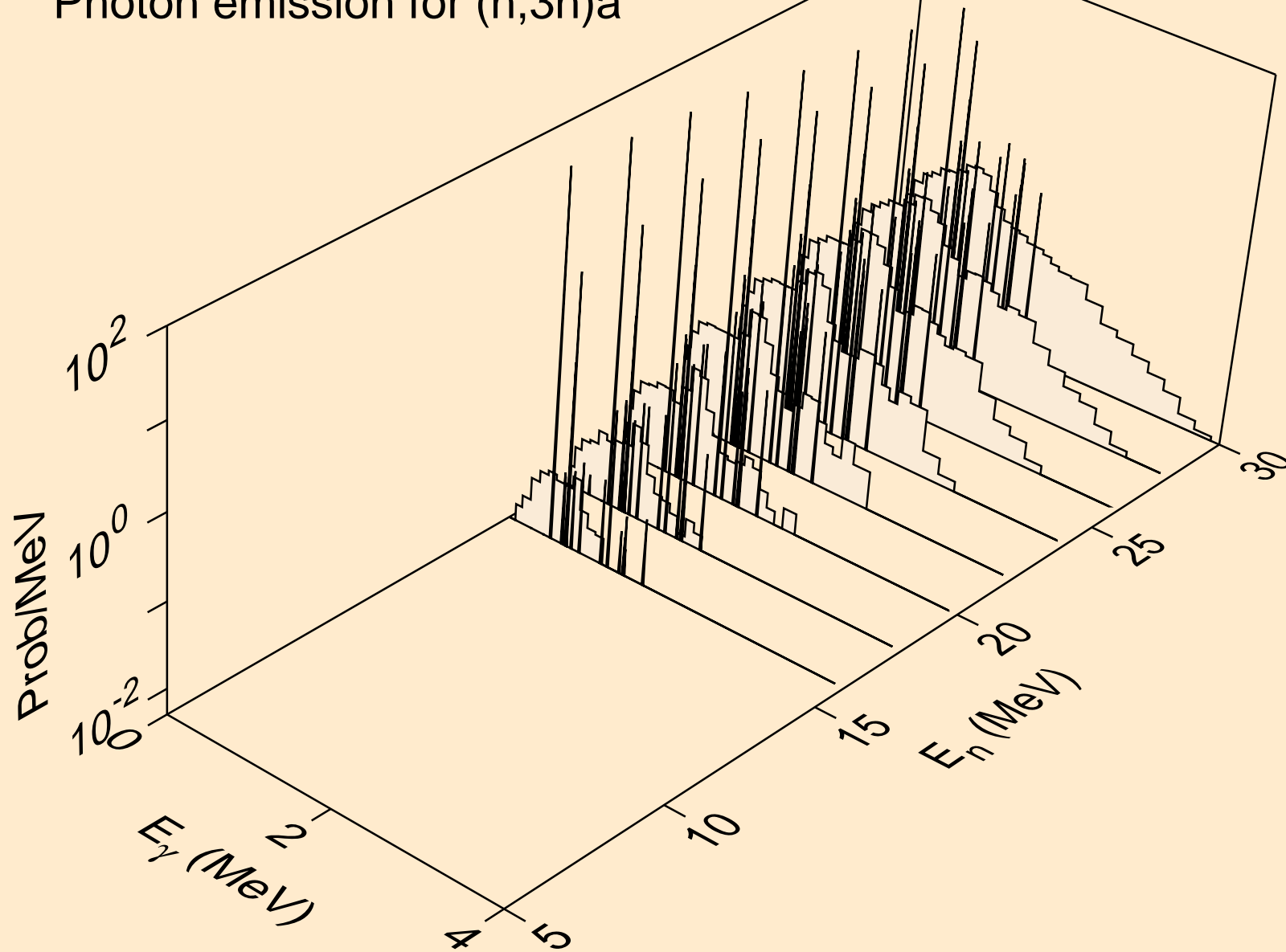


CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

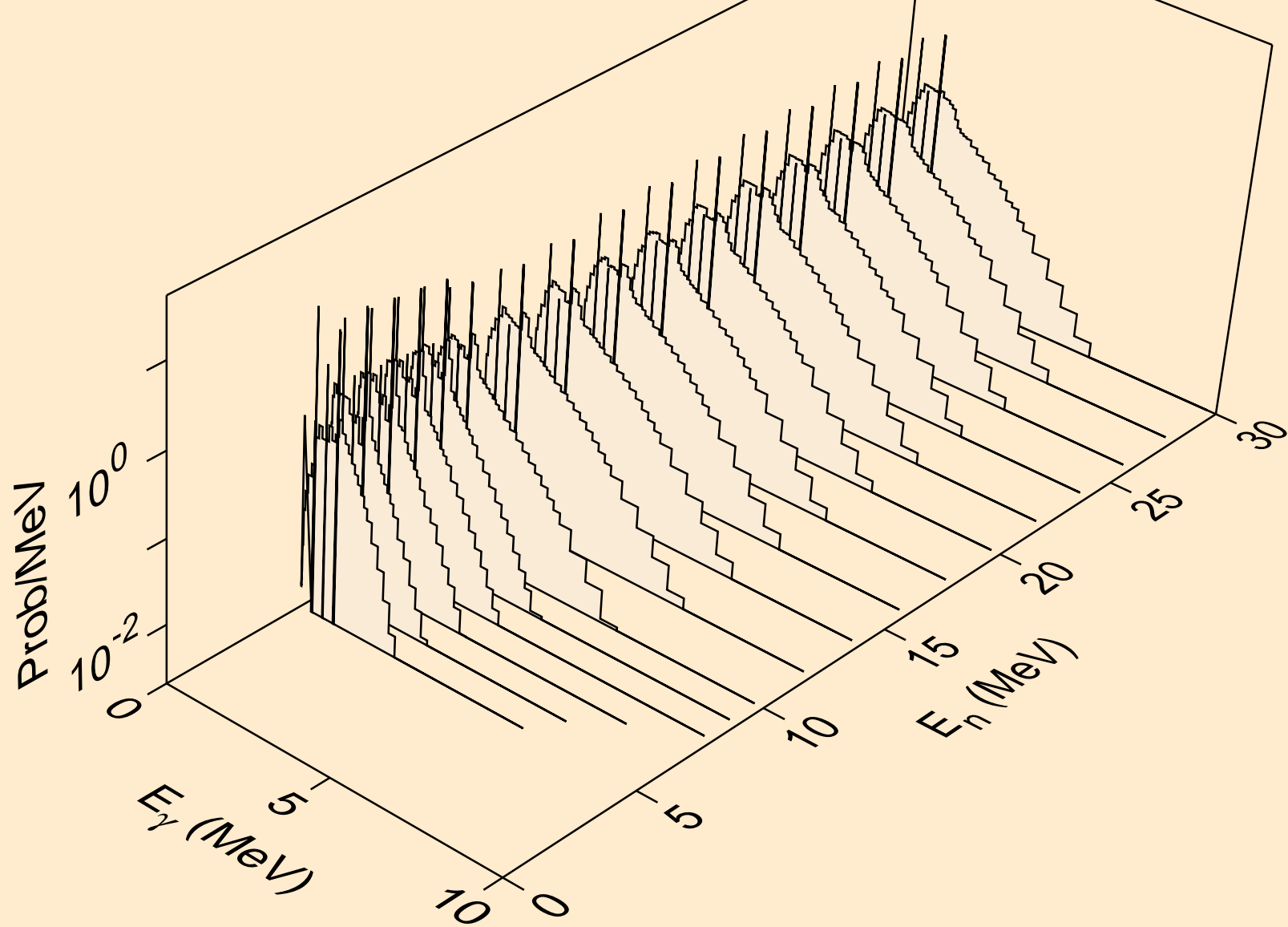




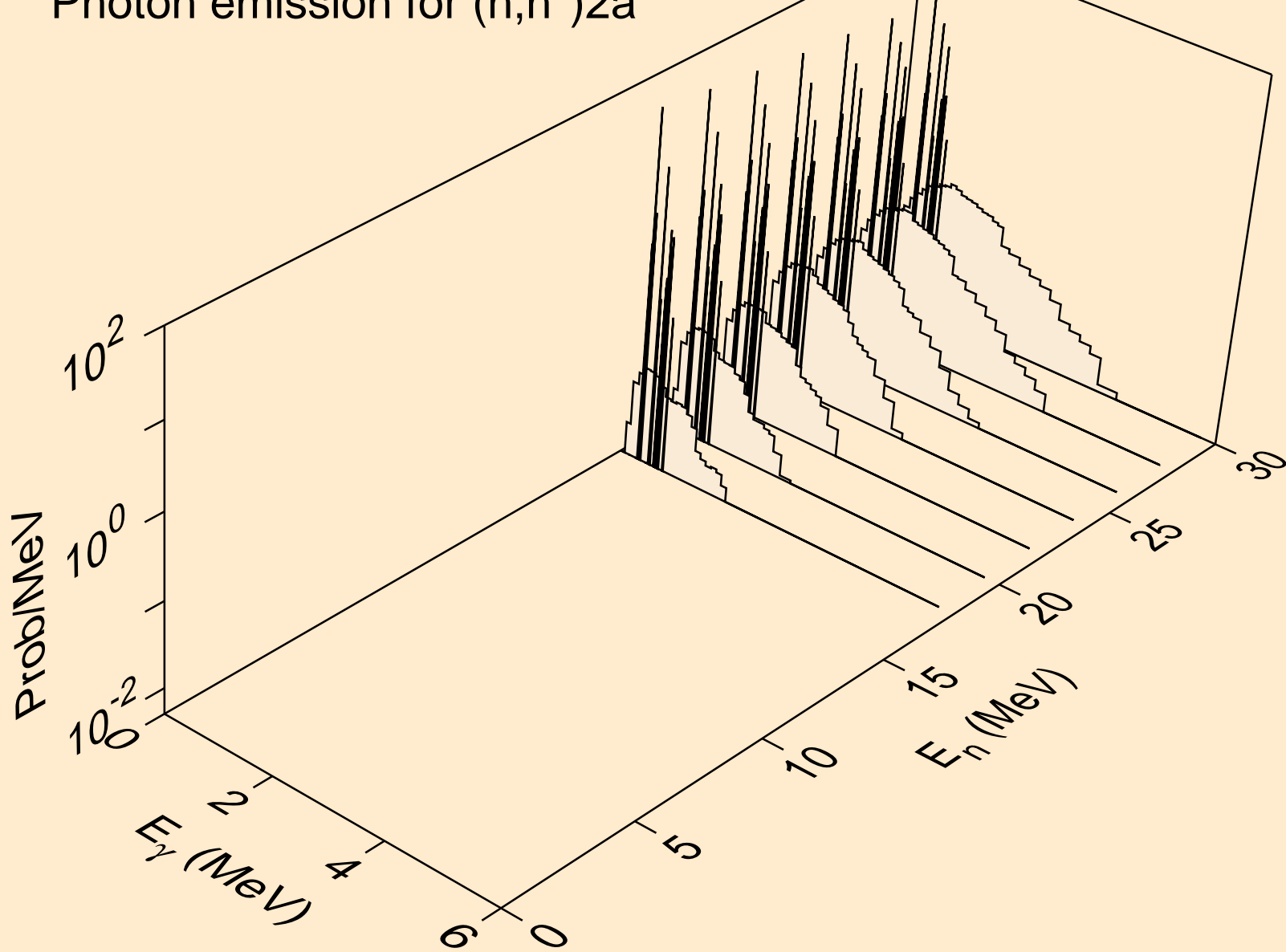
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



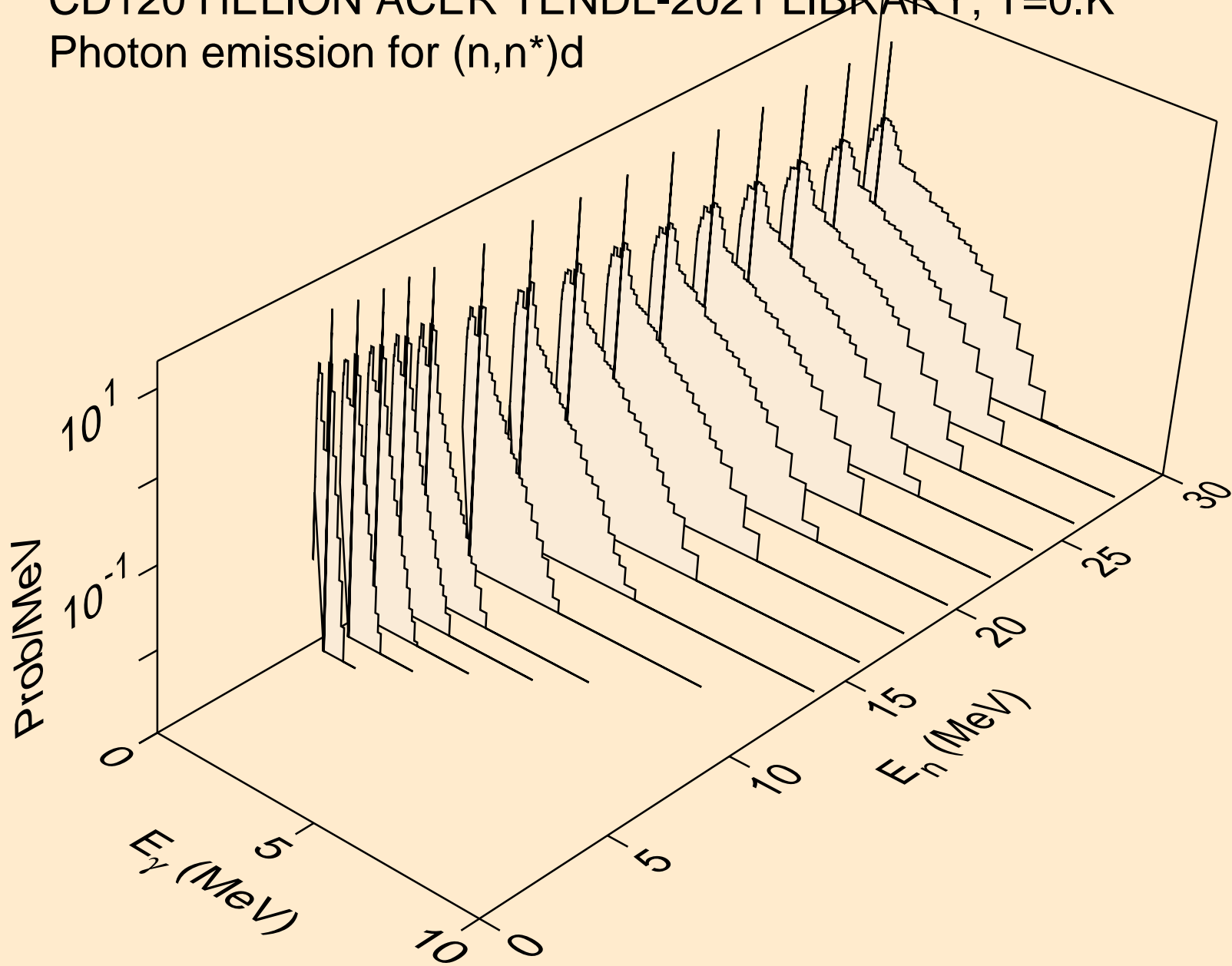
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



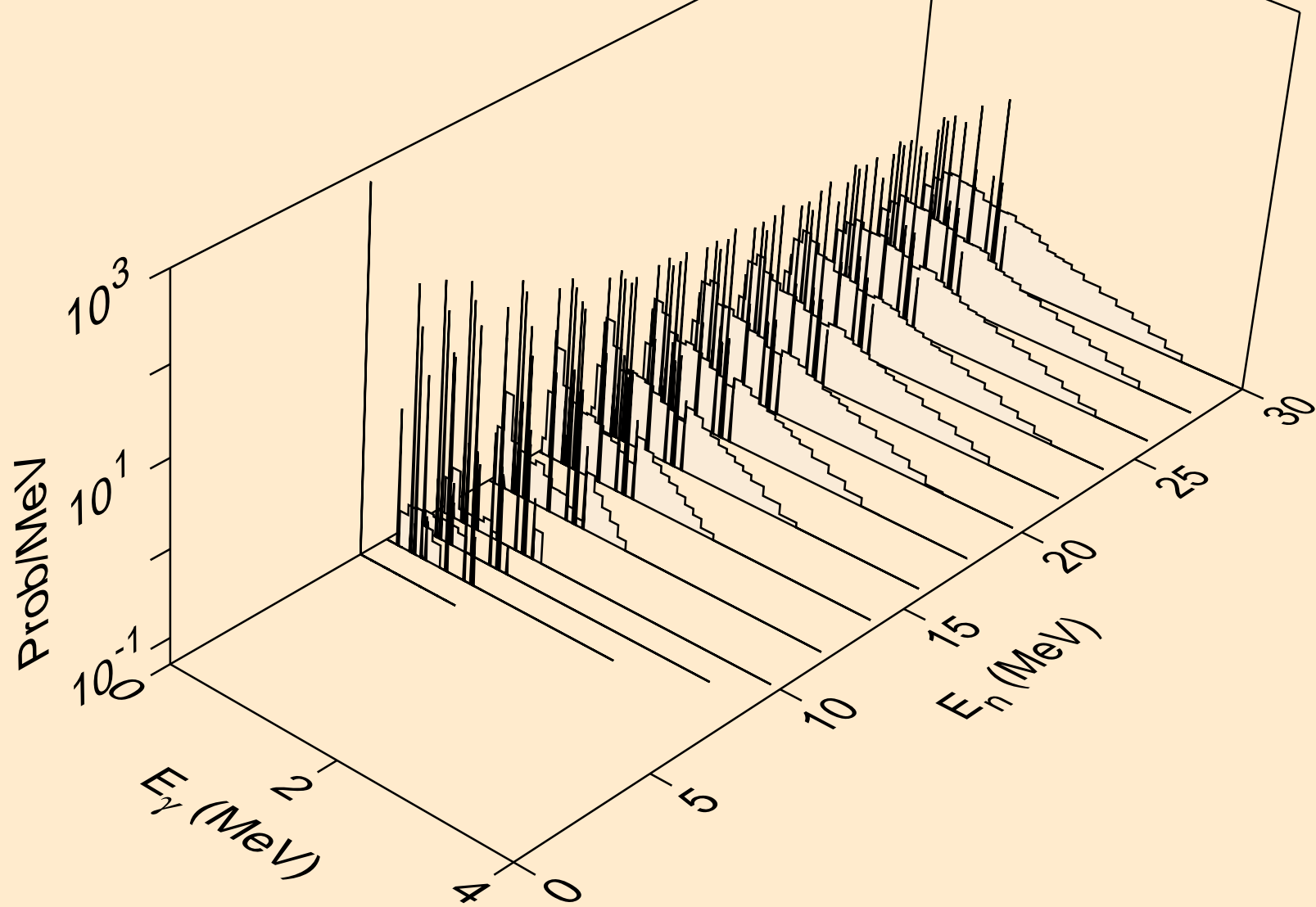
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Photon emission for (n,n\*)2a



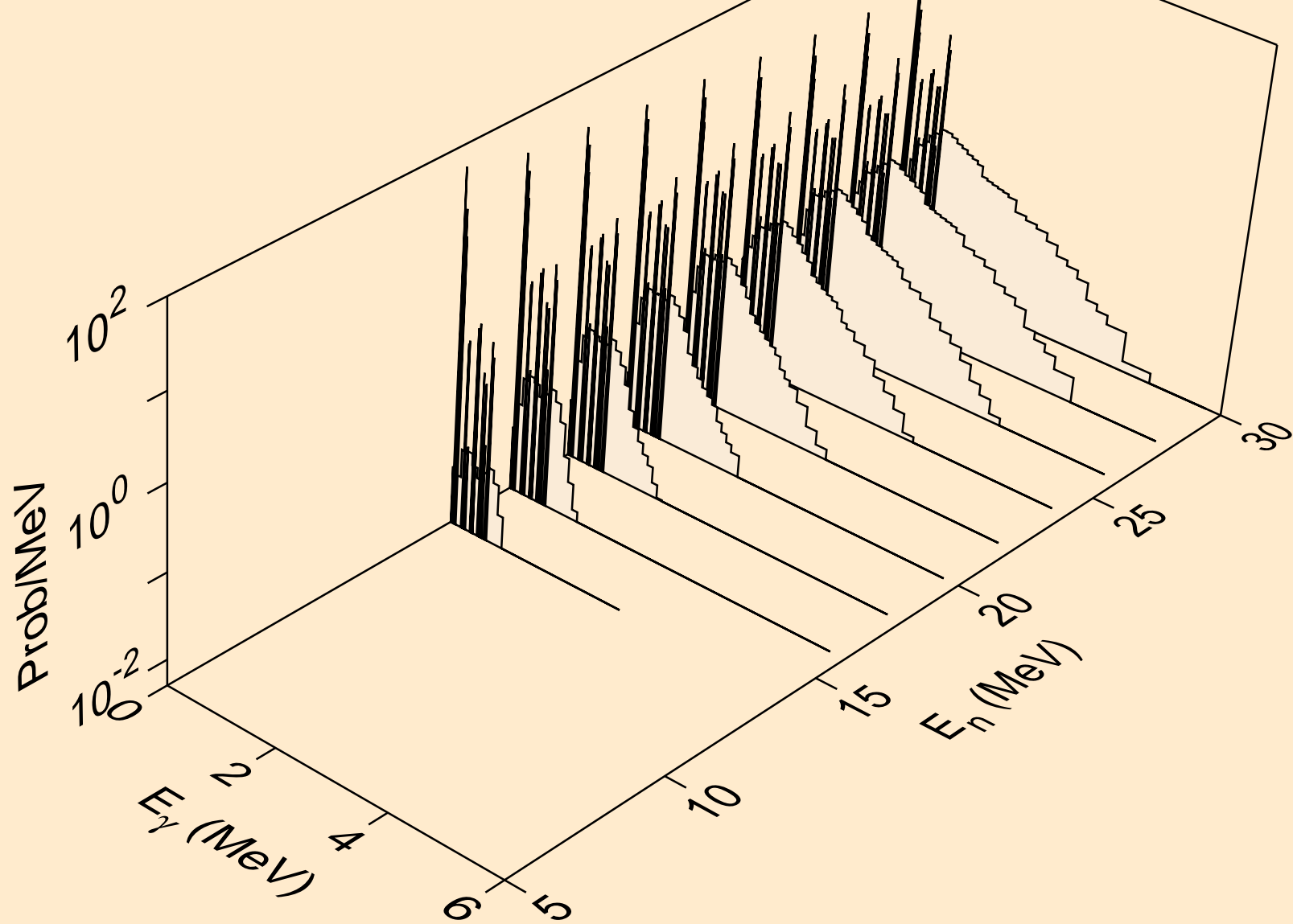
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



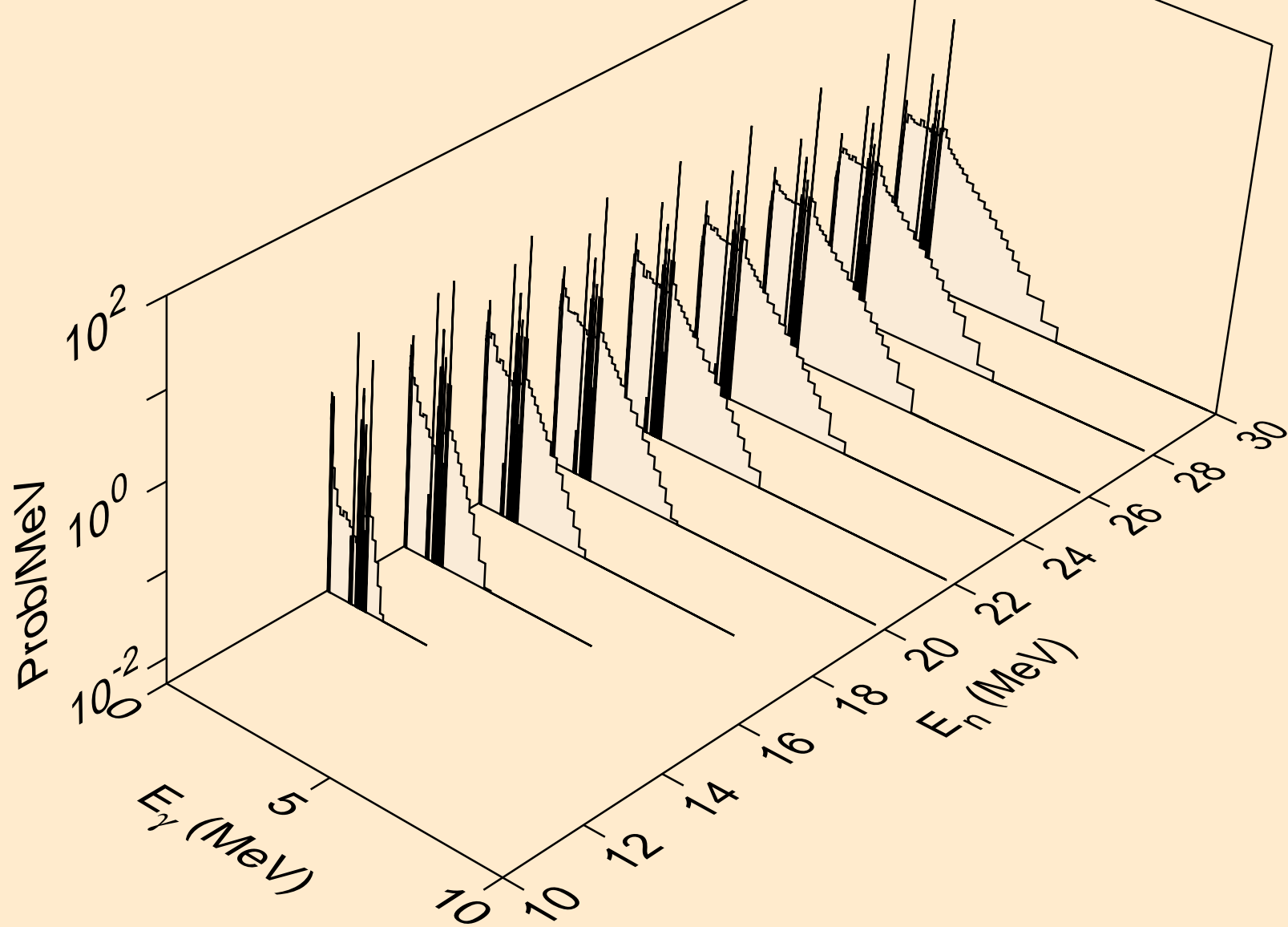
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



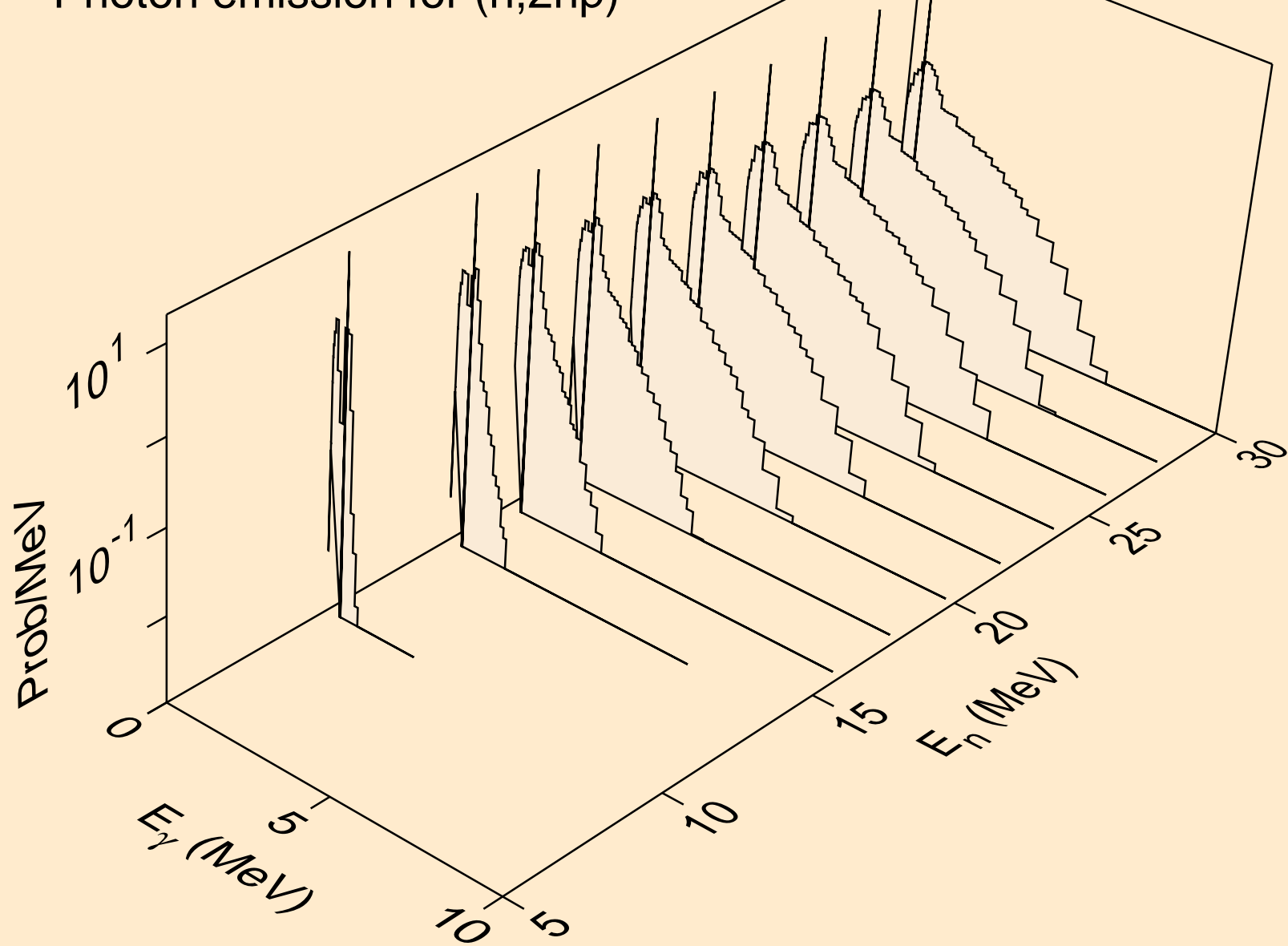
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

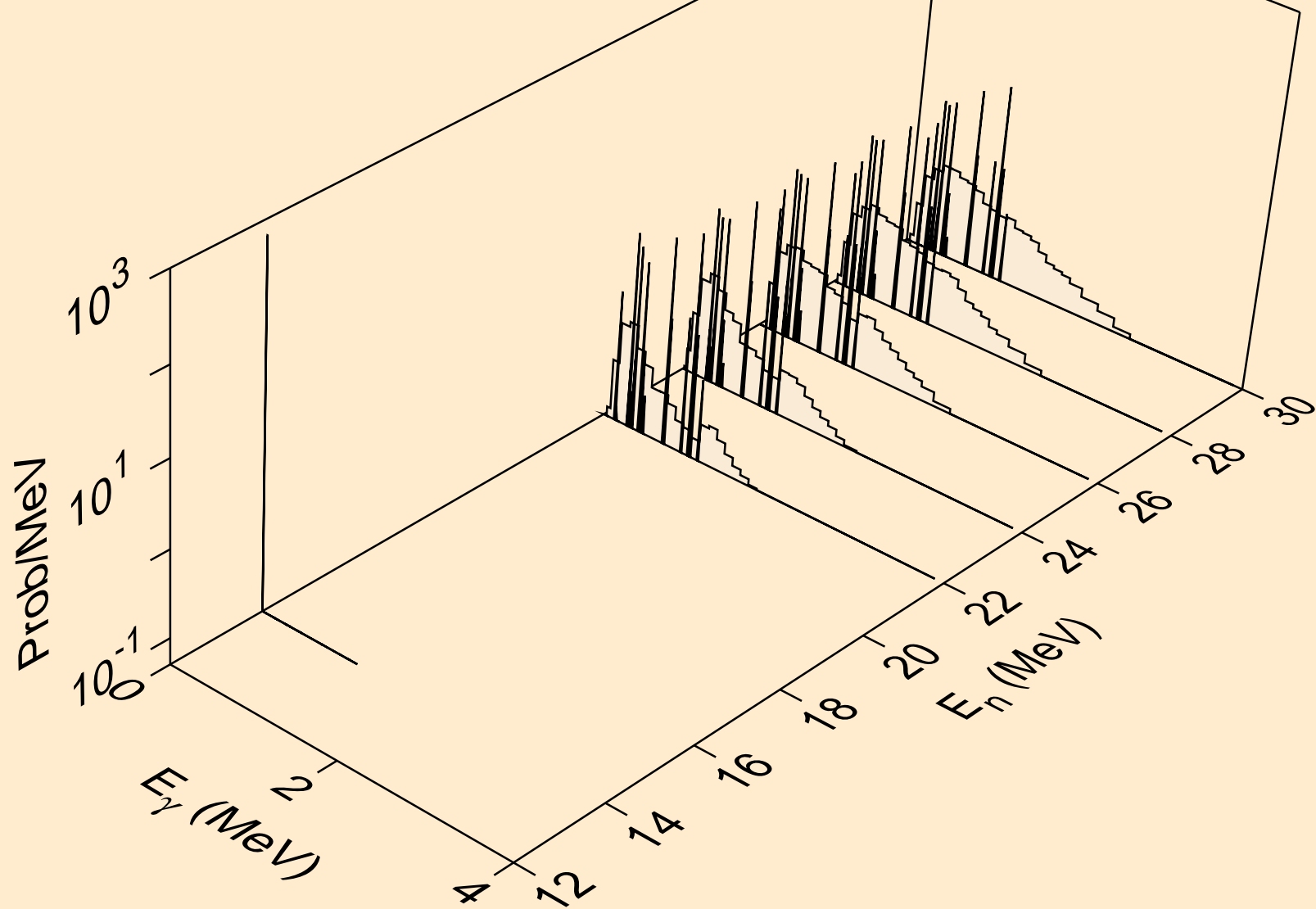


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Photon emission for (n,2np)

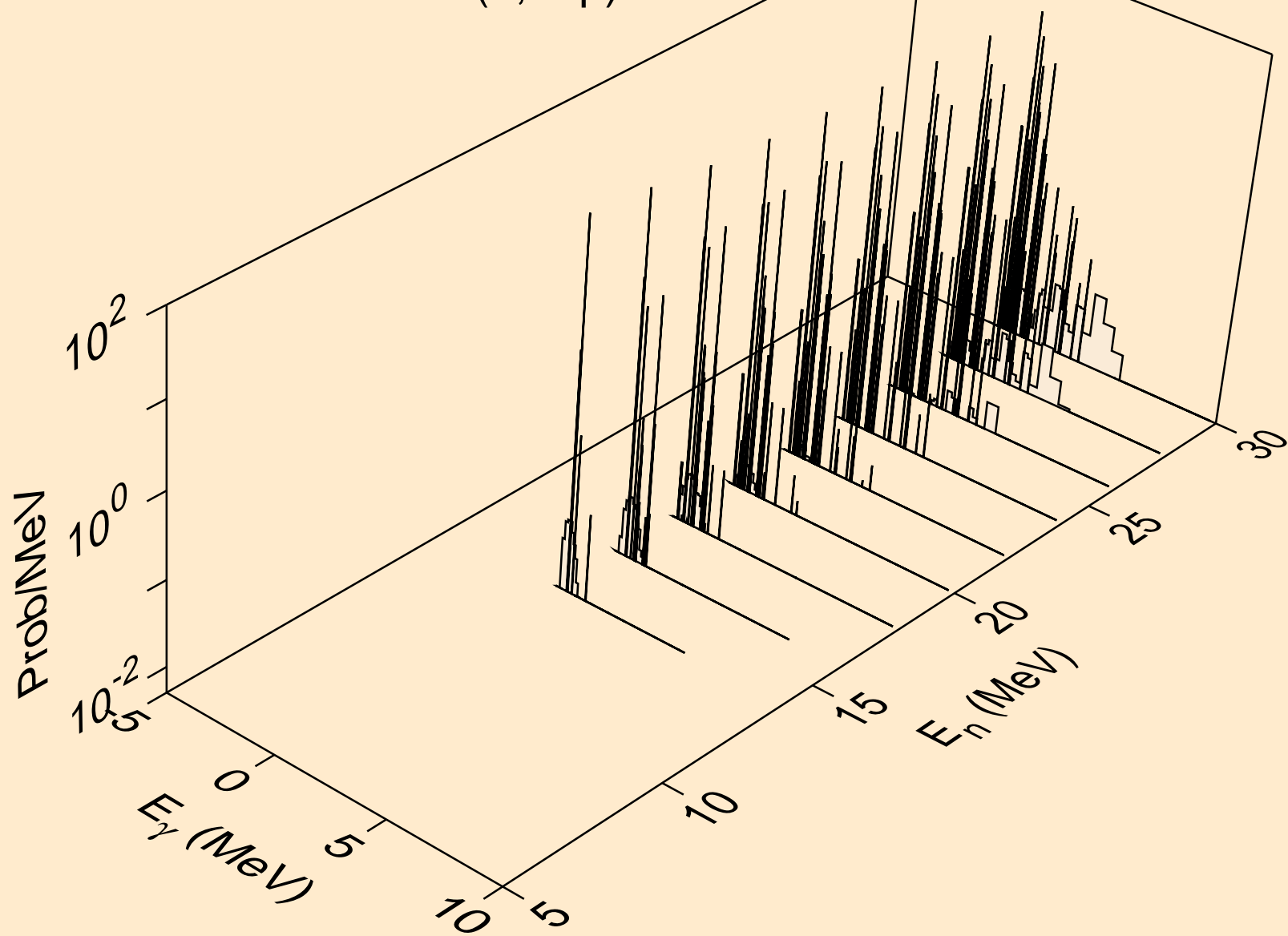




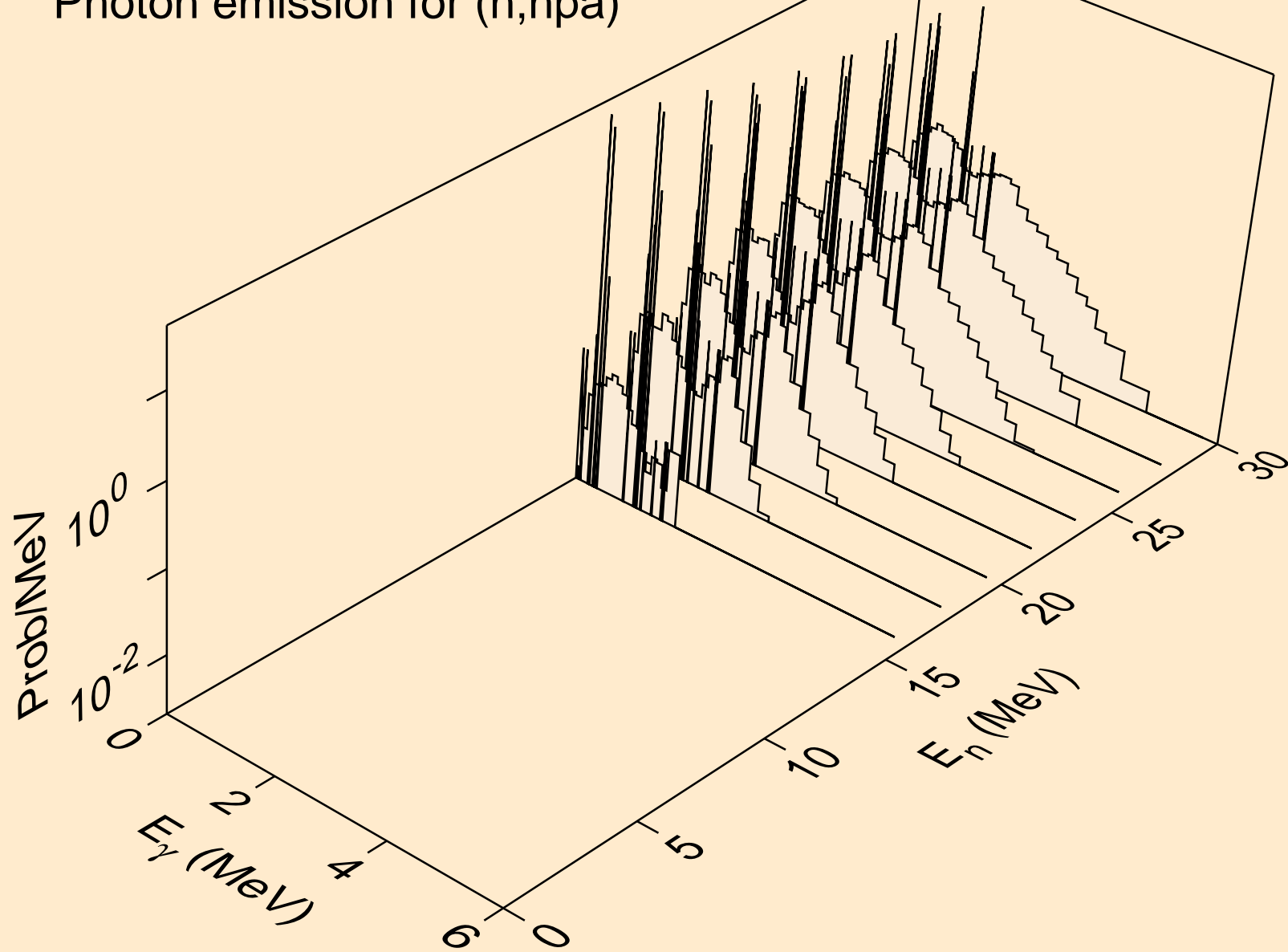
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Photon emission for (n,3np)



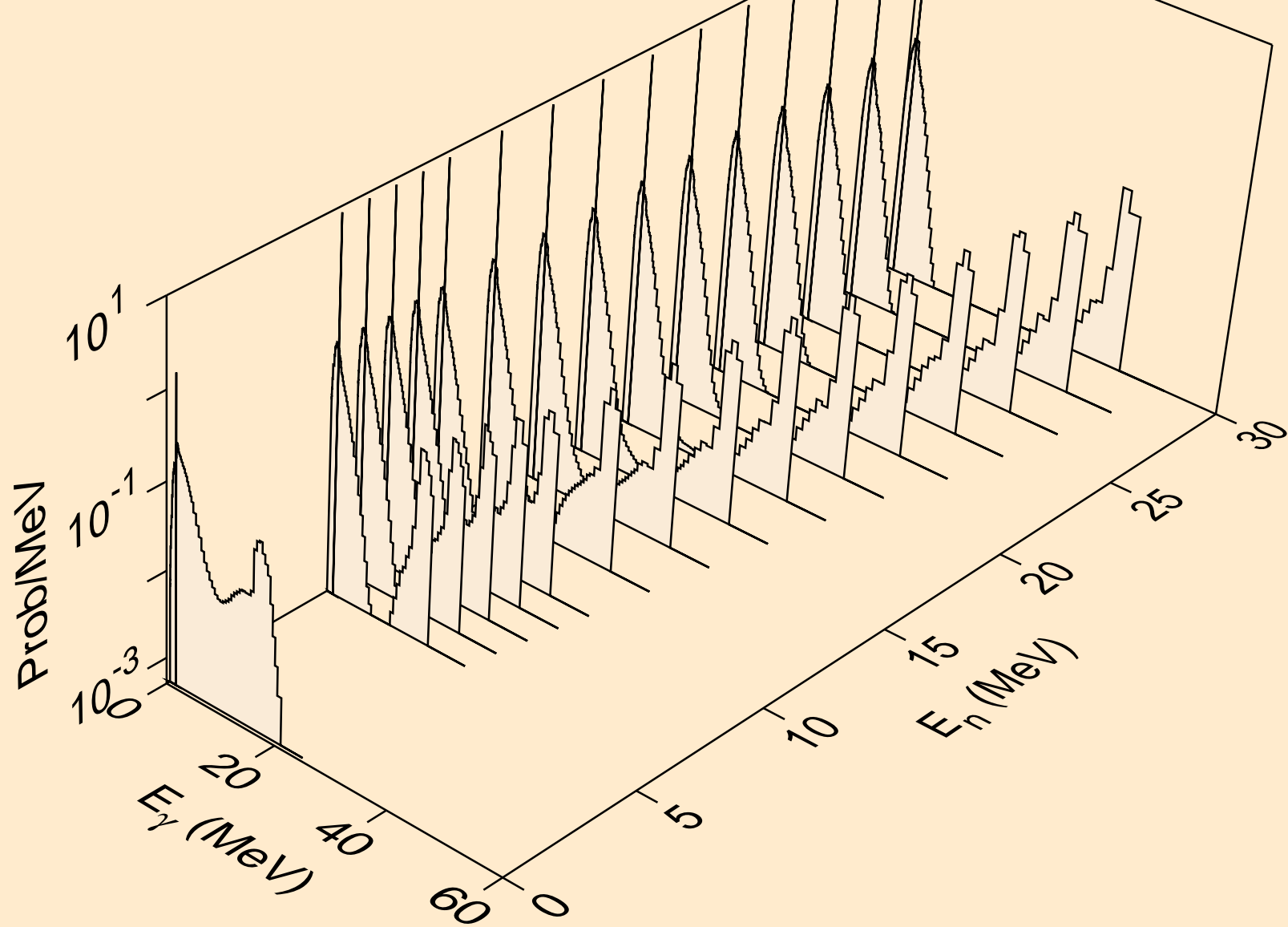
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Photon emission for (n,2np)



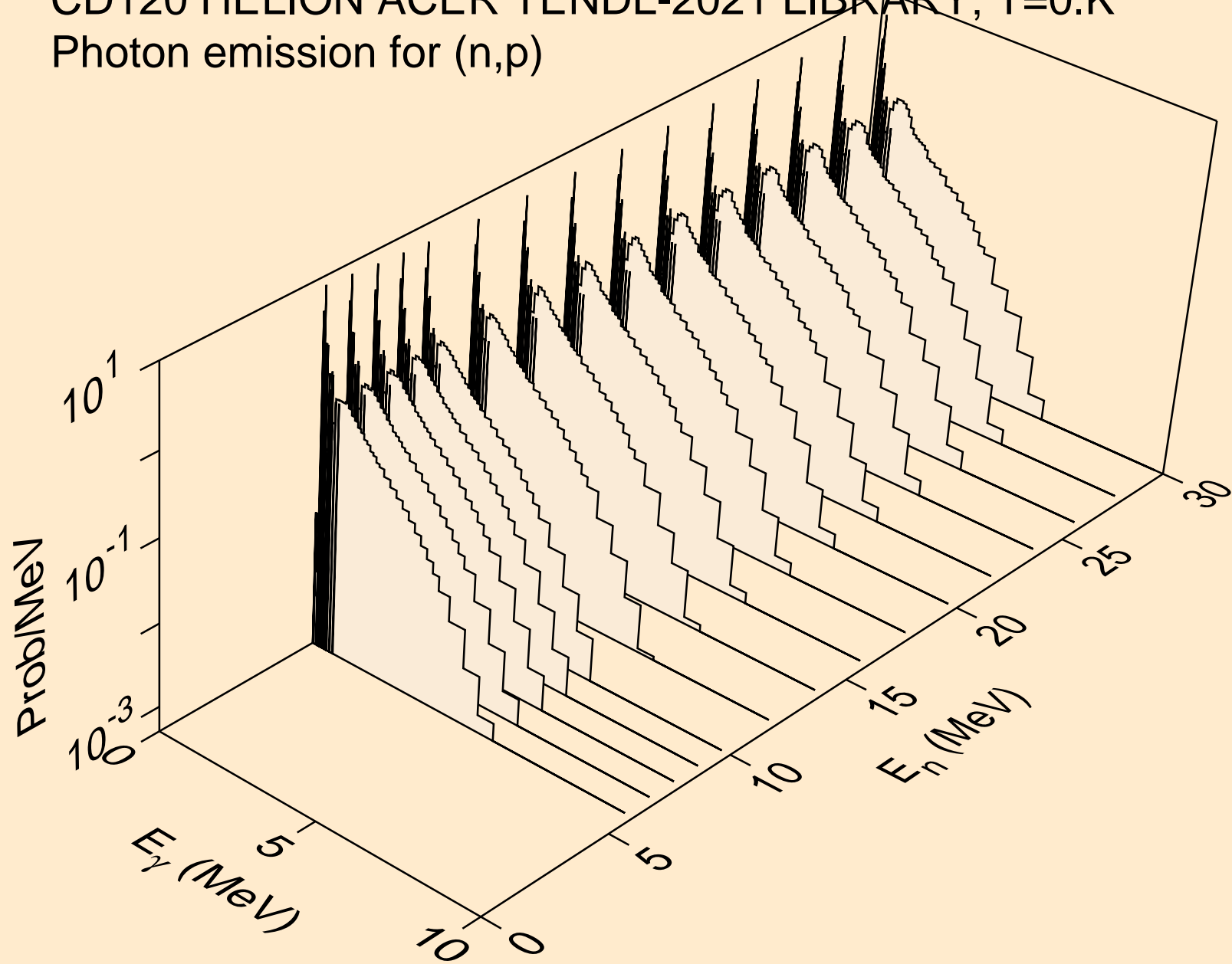
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Photon emission for (n,npa)



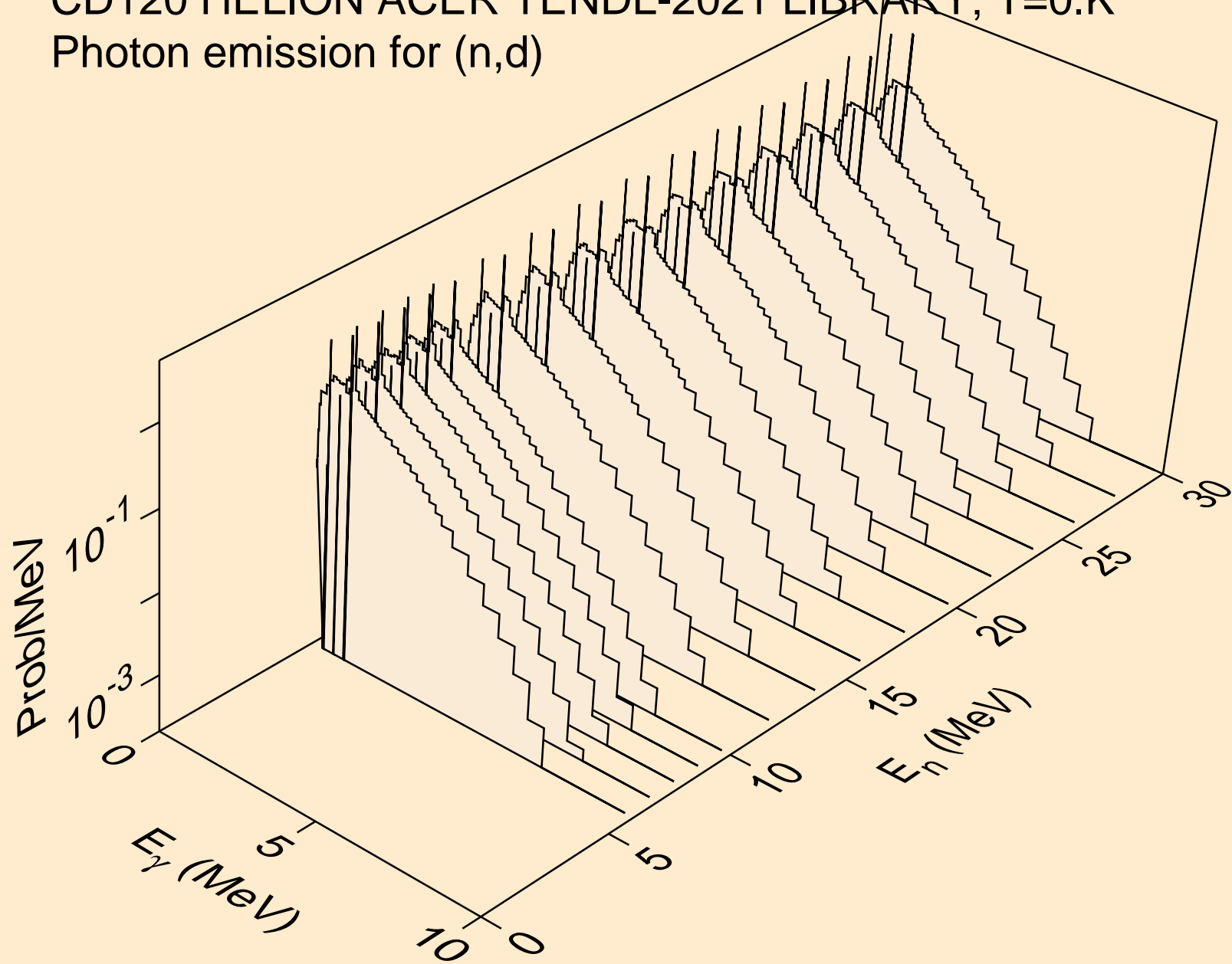
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Photon emission for (n,gma)



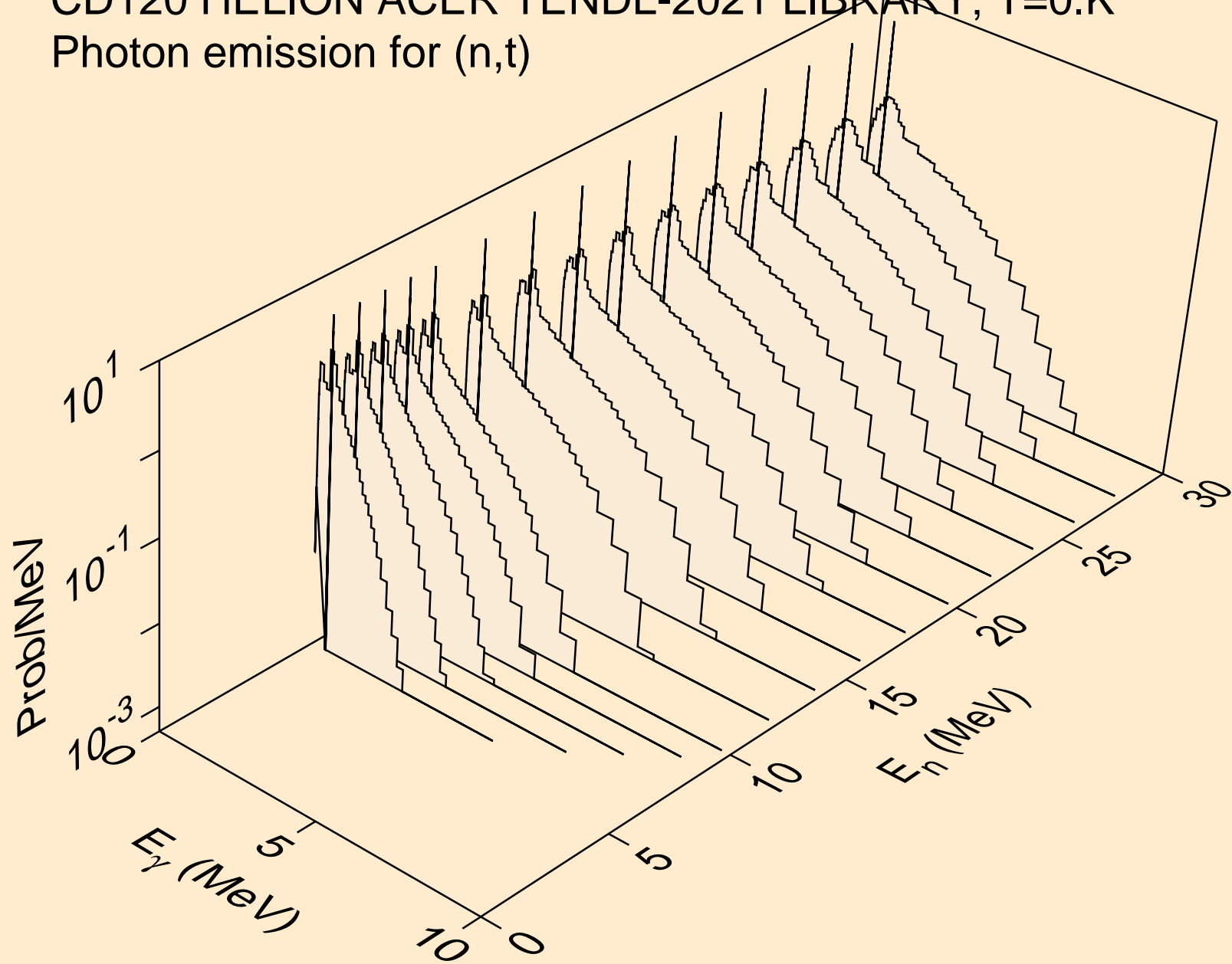
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Photon emission for (n,p)



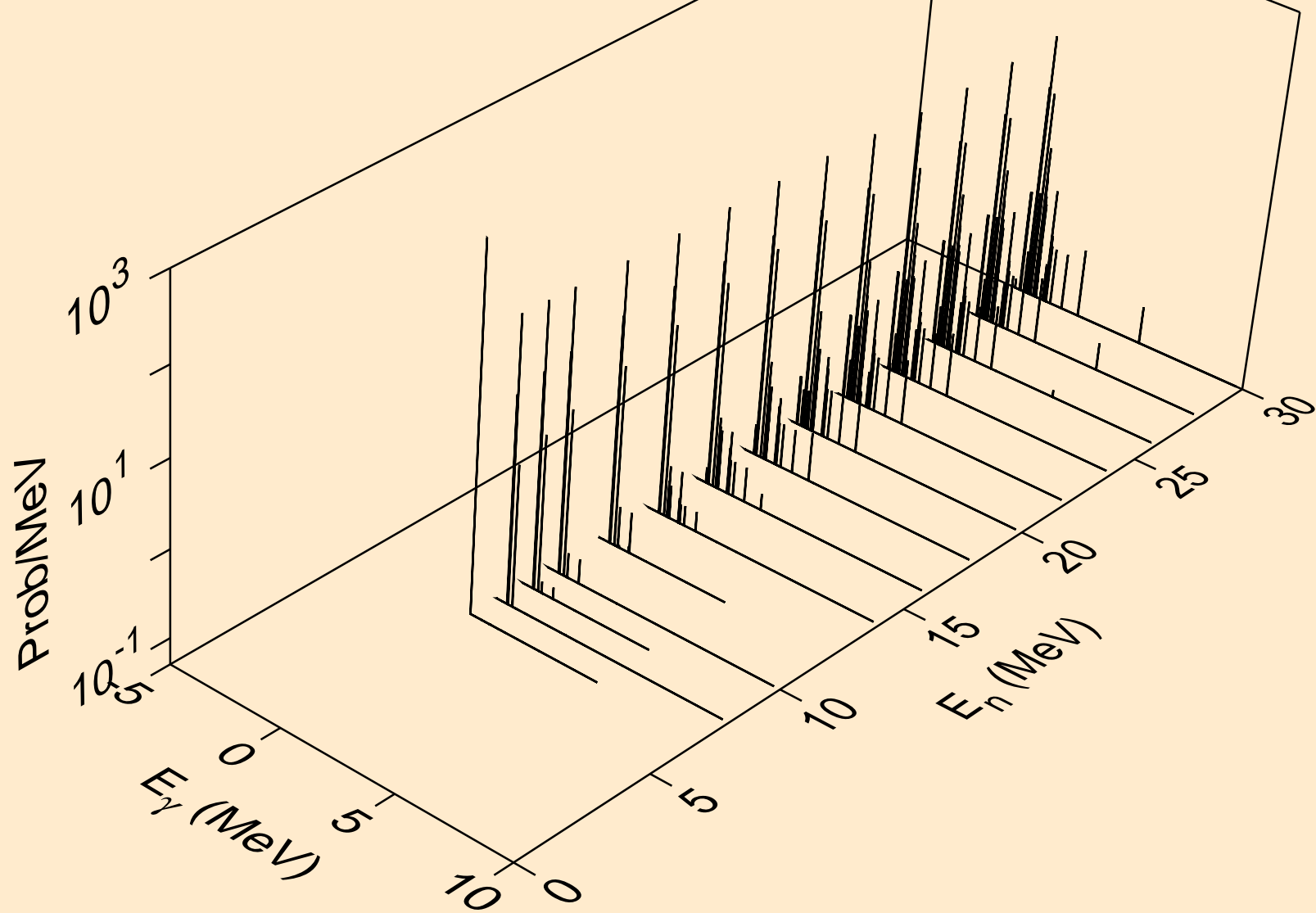
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

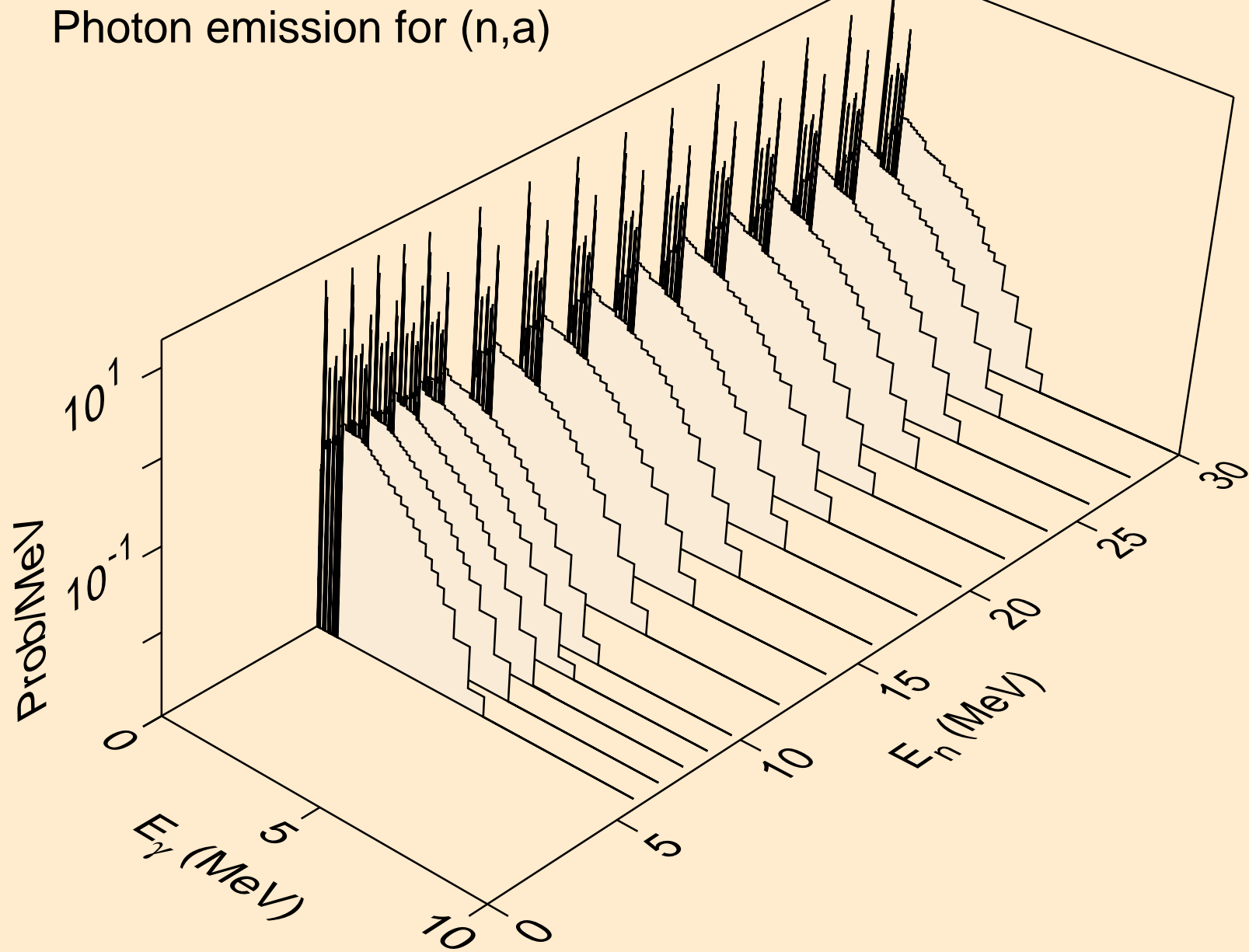


CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

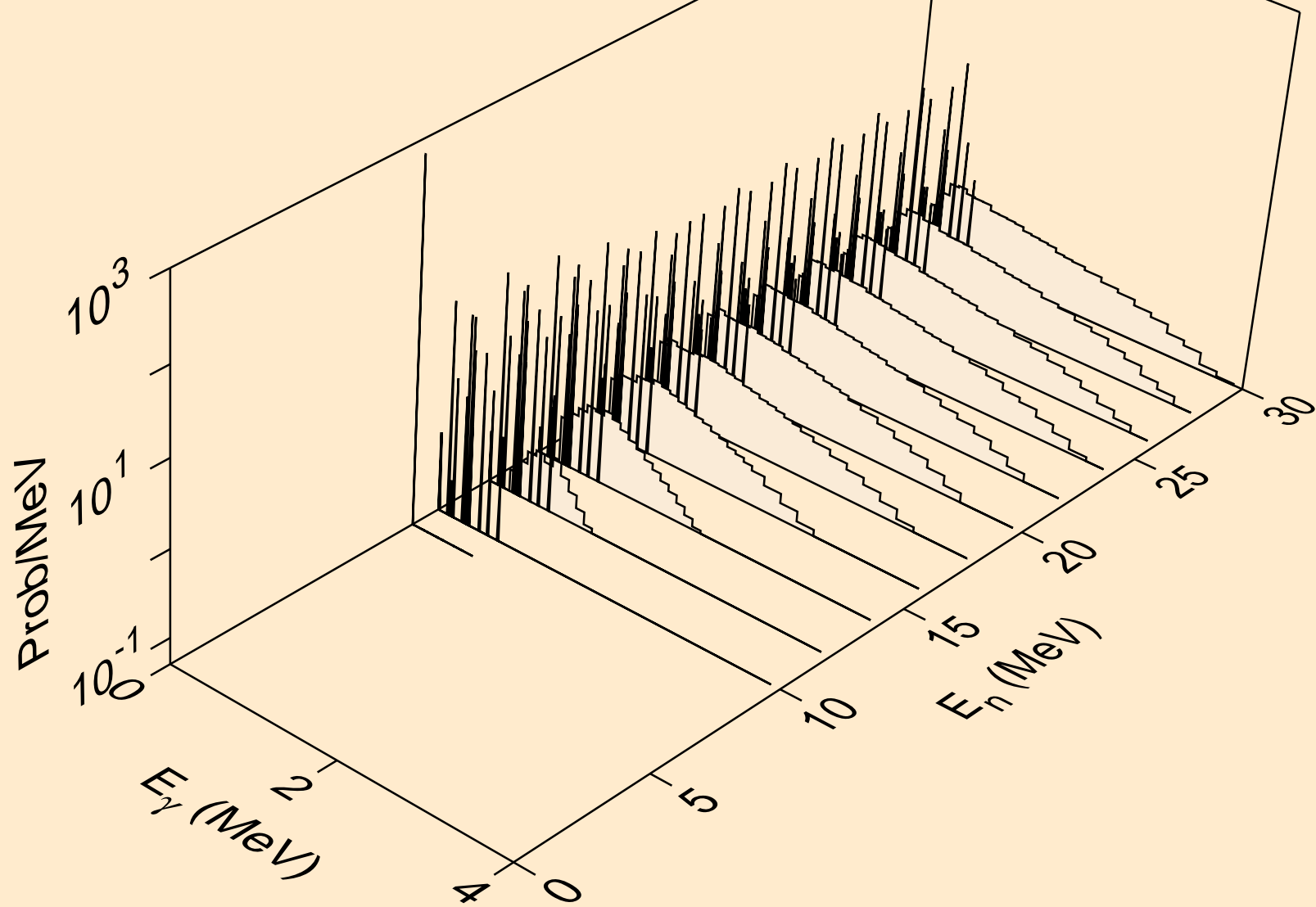




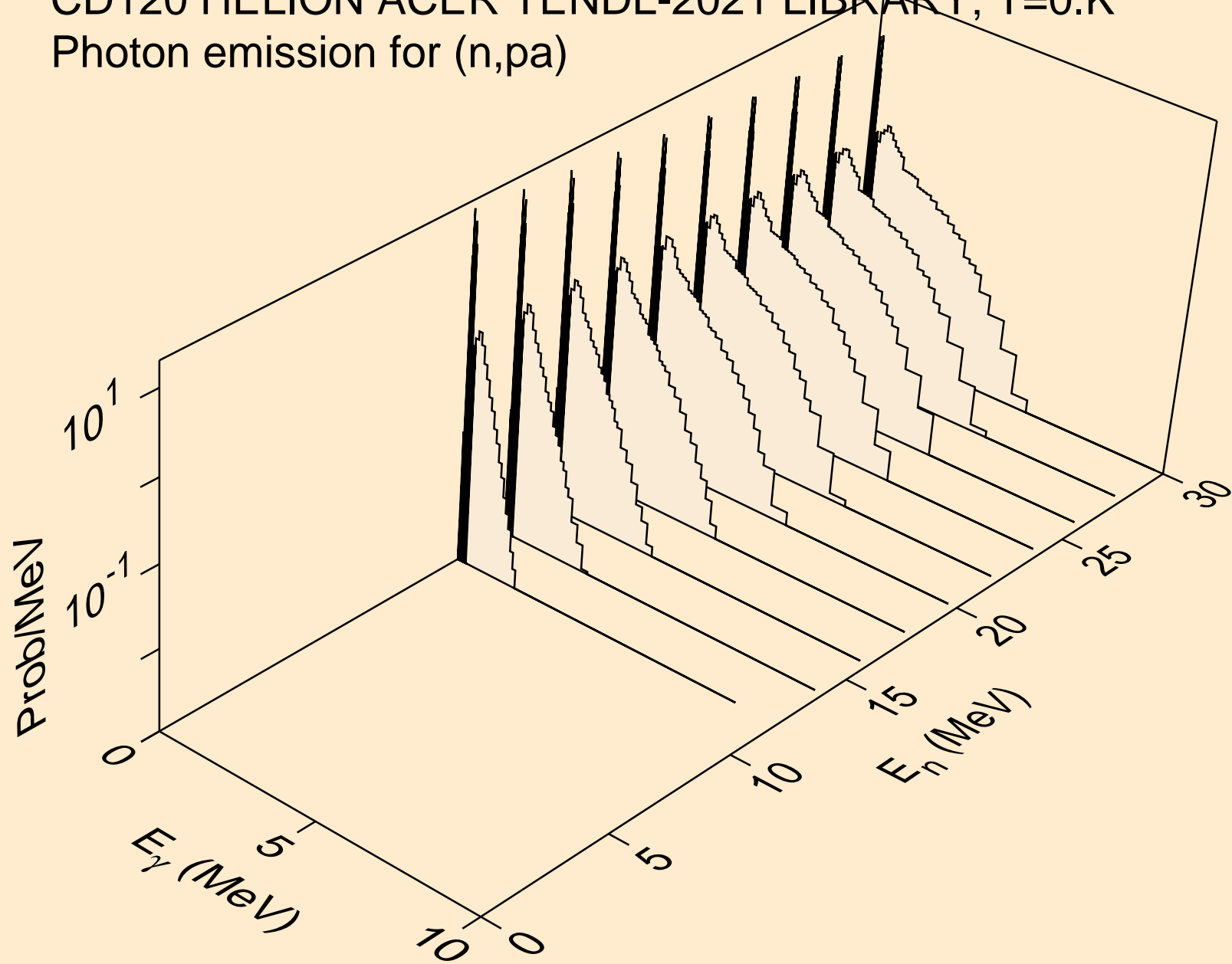
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



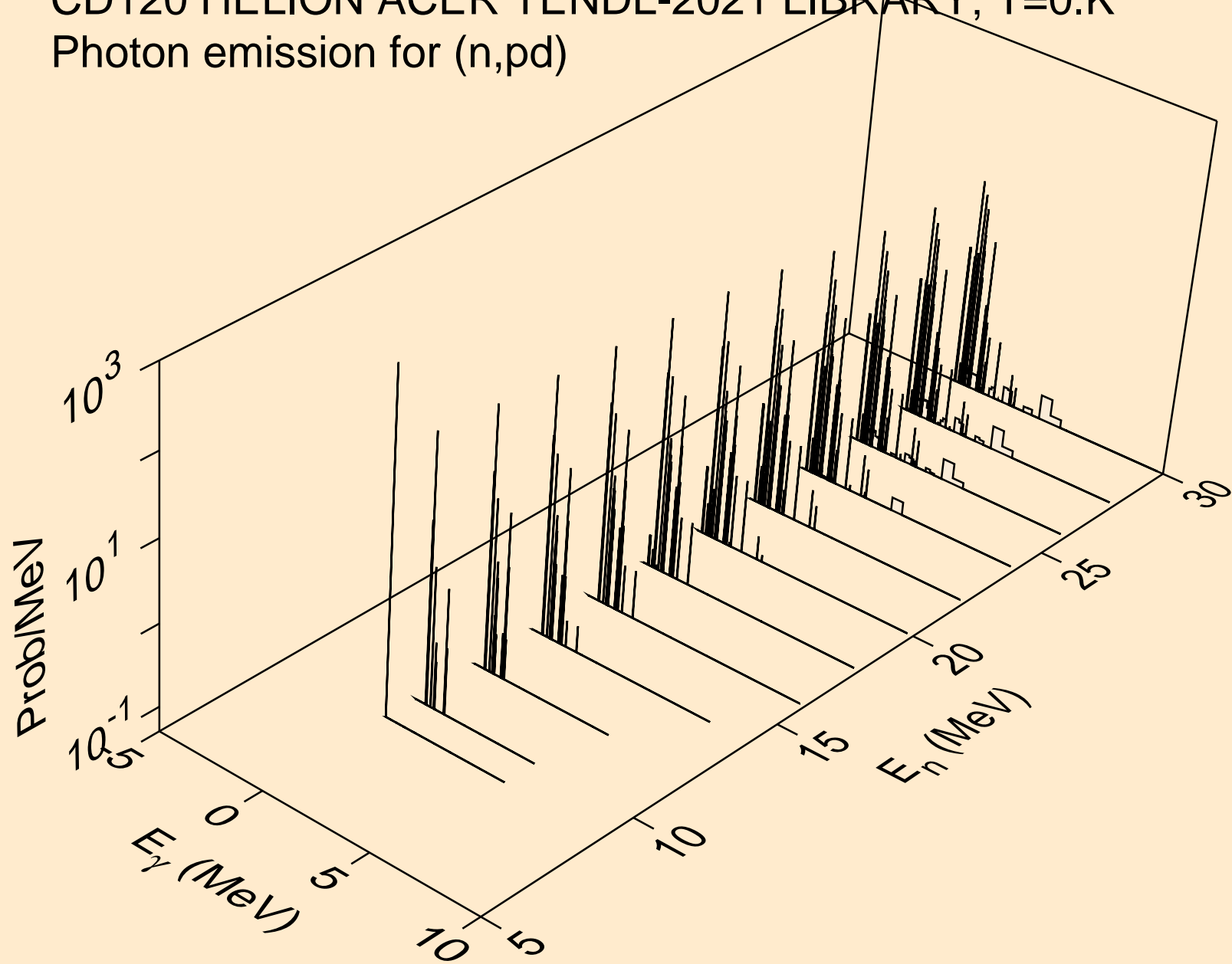
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



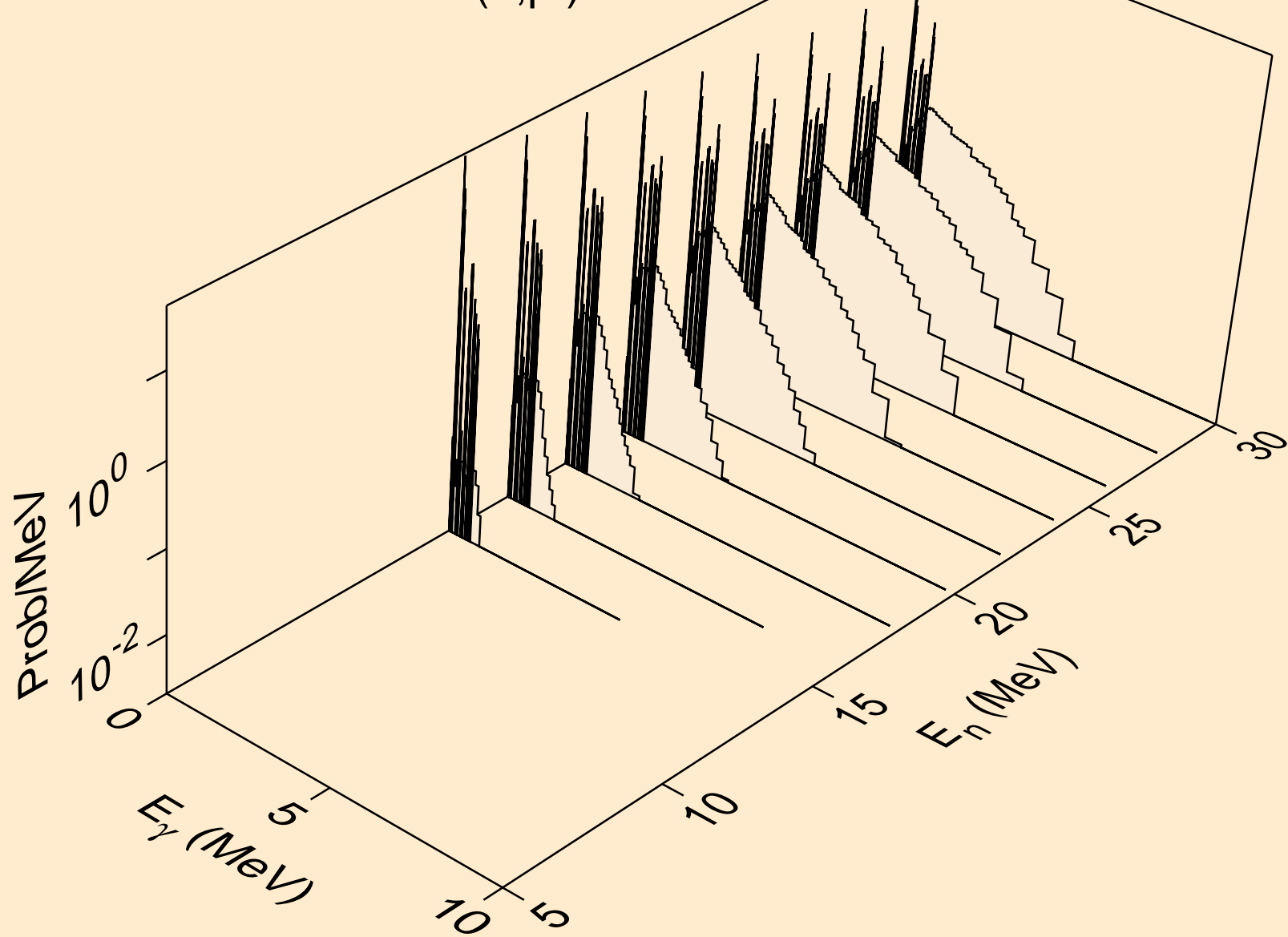
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



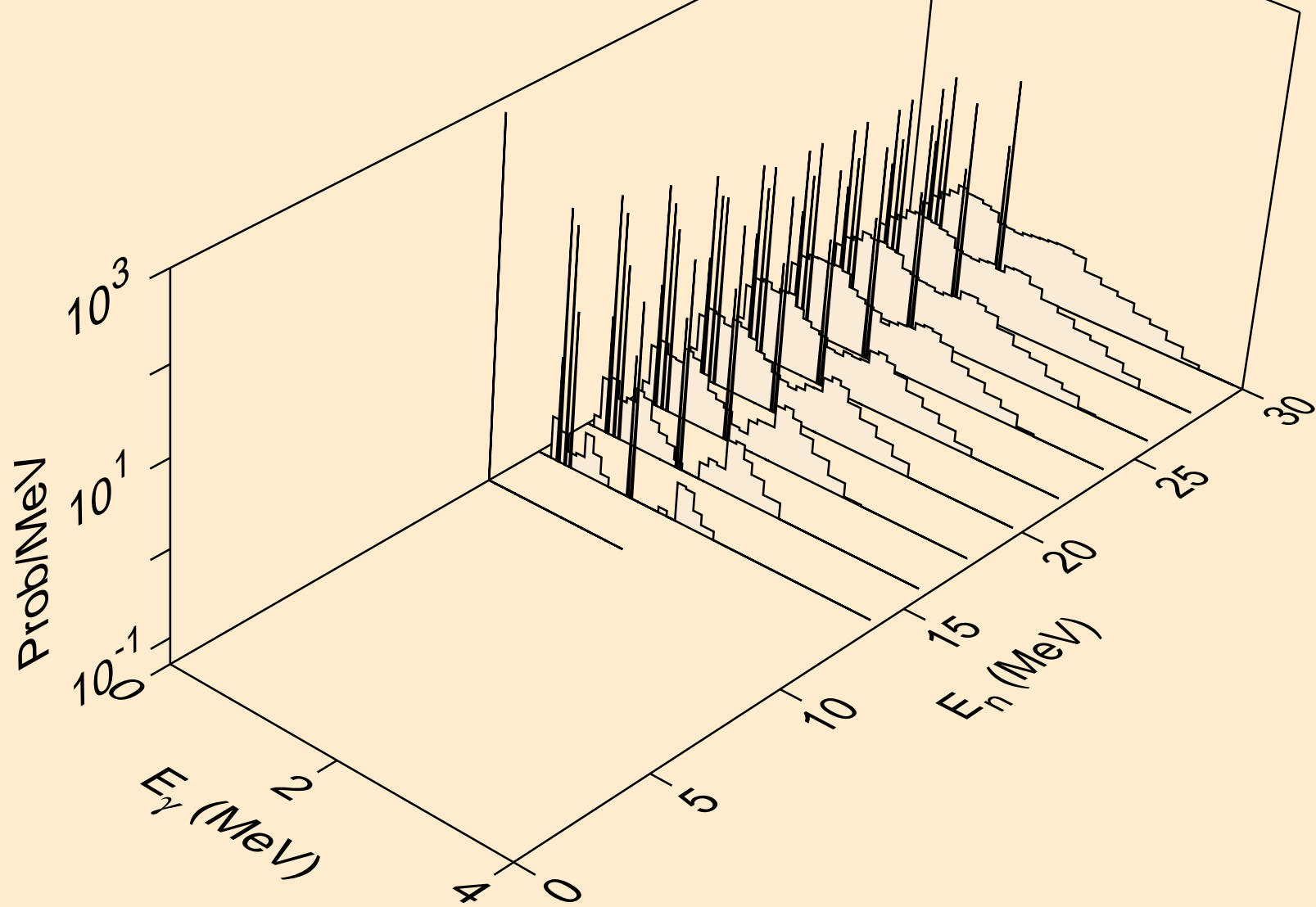
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

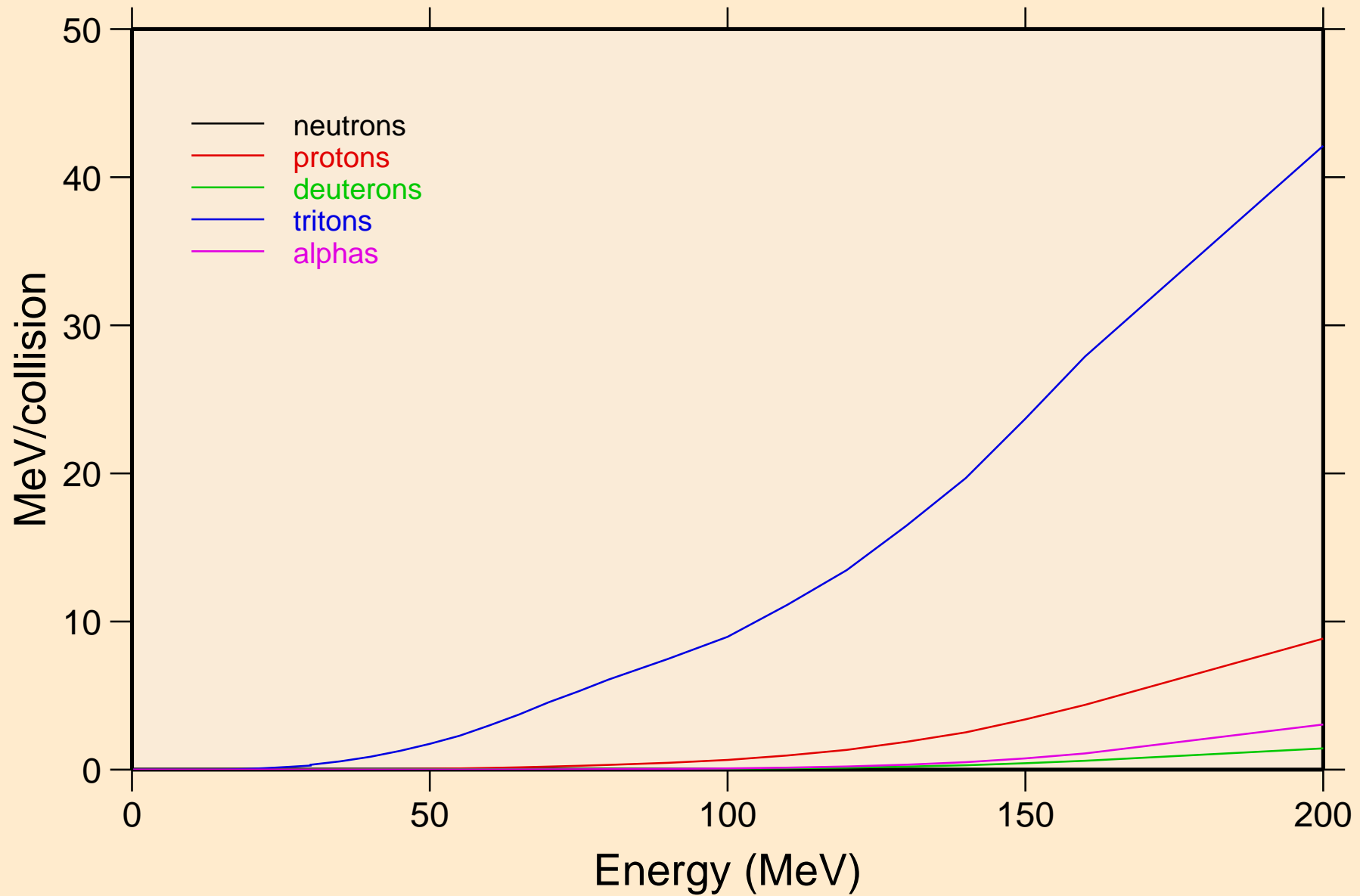


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Photon emission for (n,da)

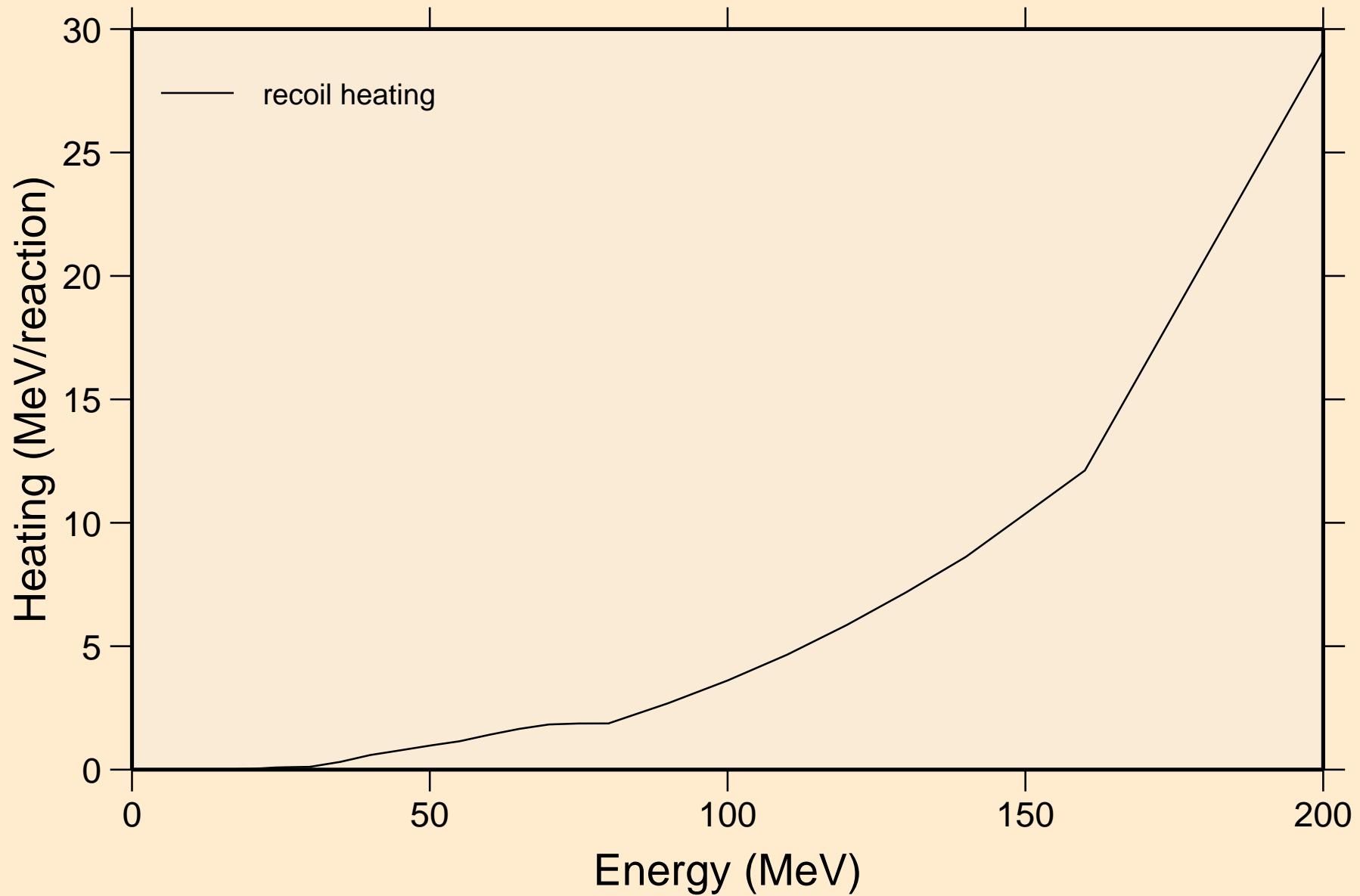


# CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

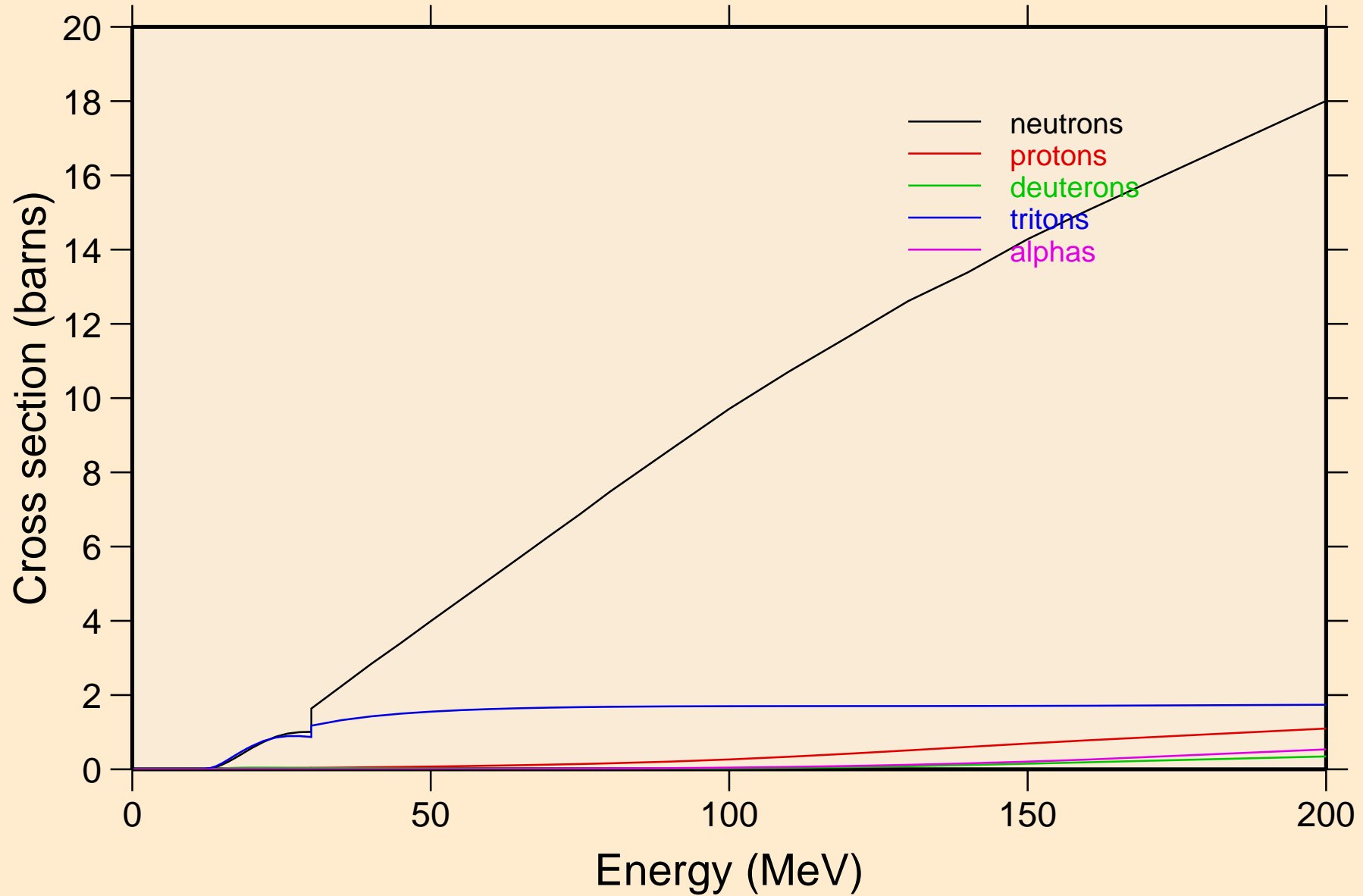


CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

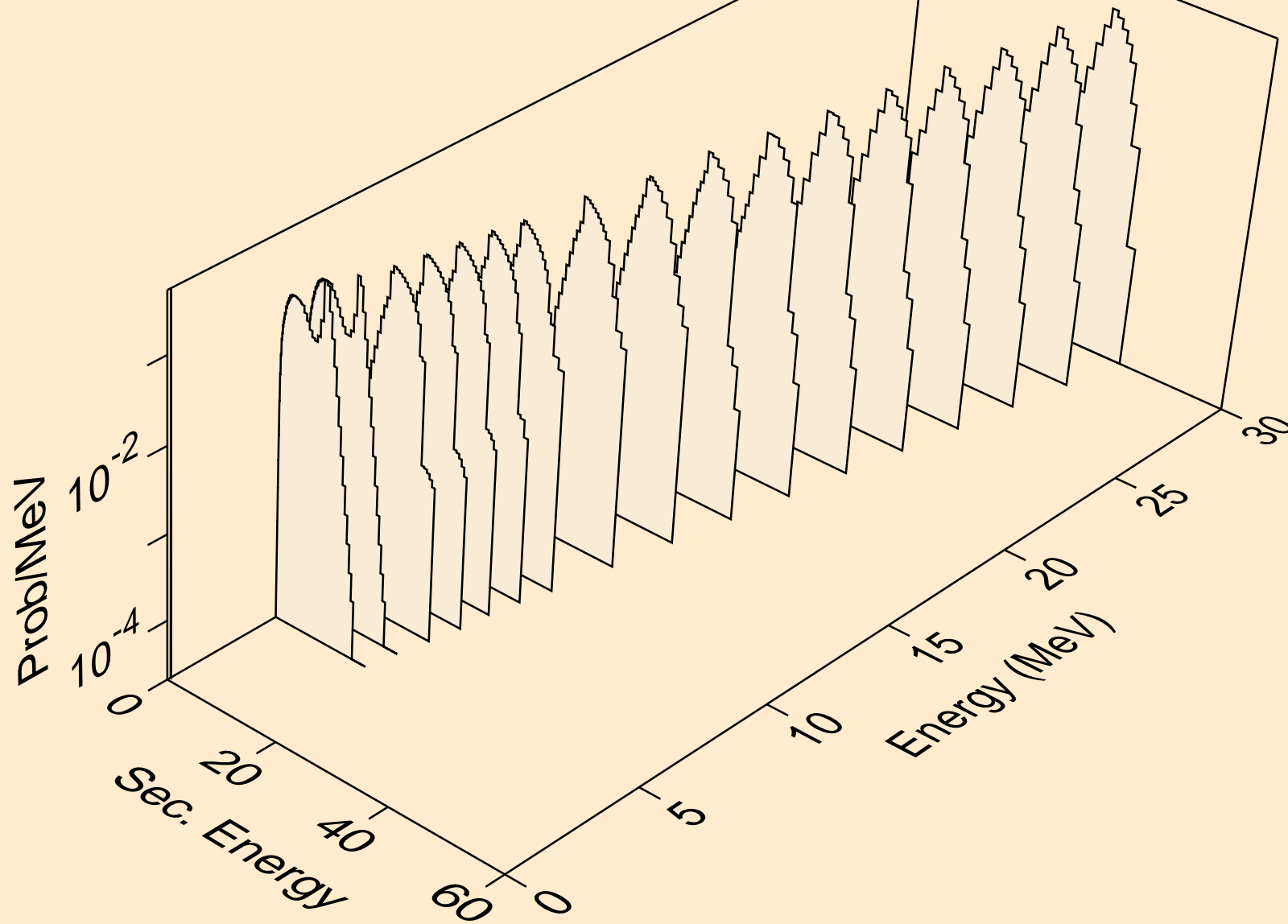




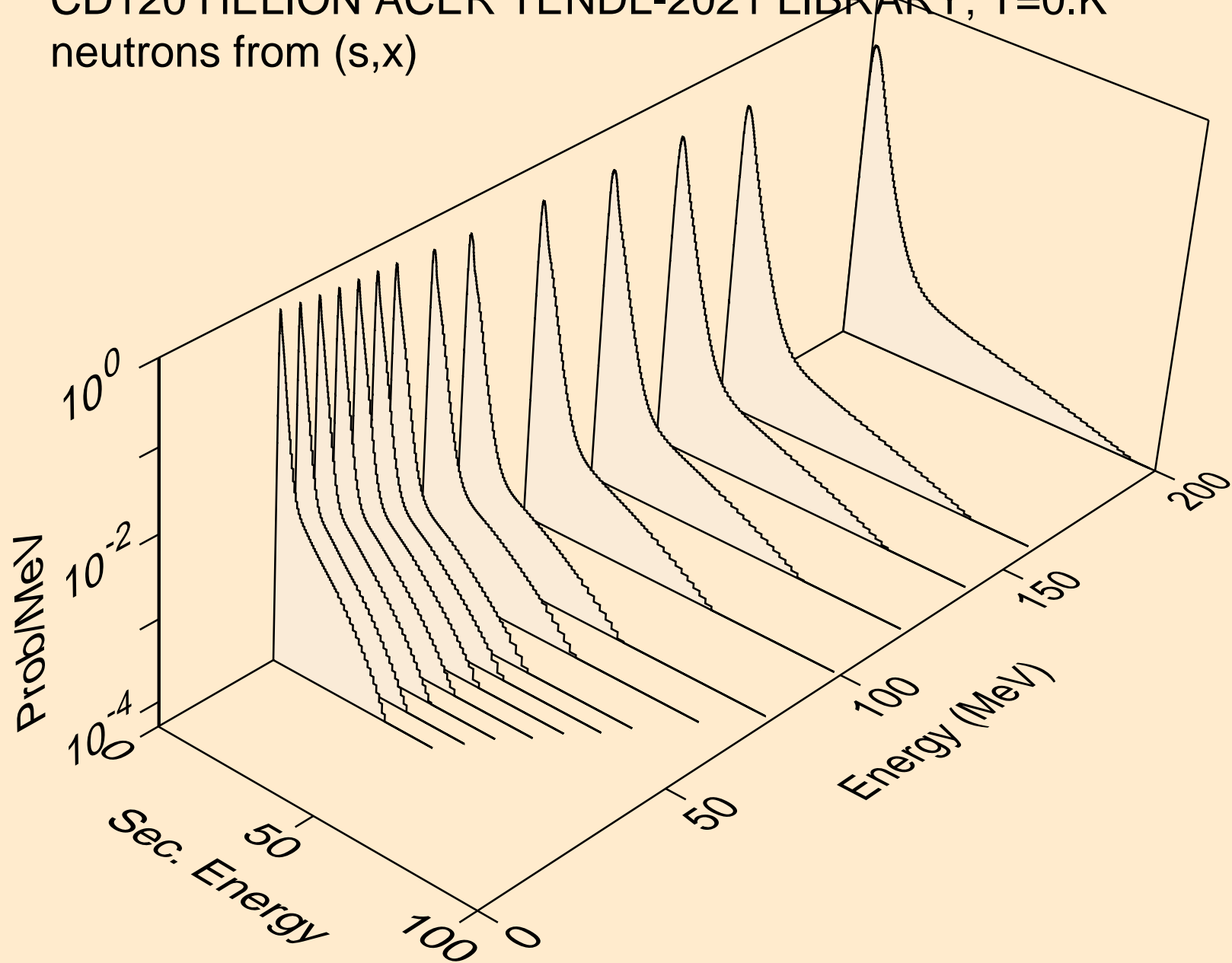
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



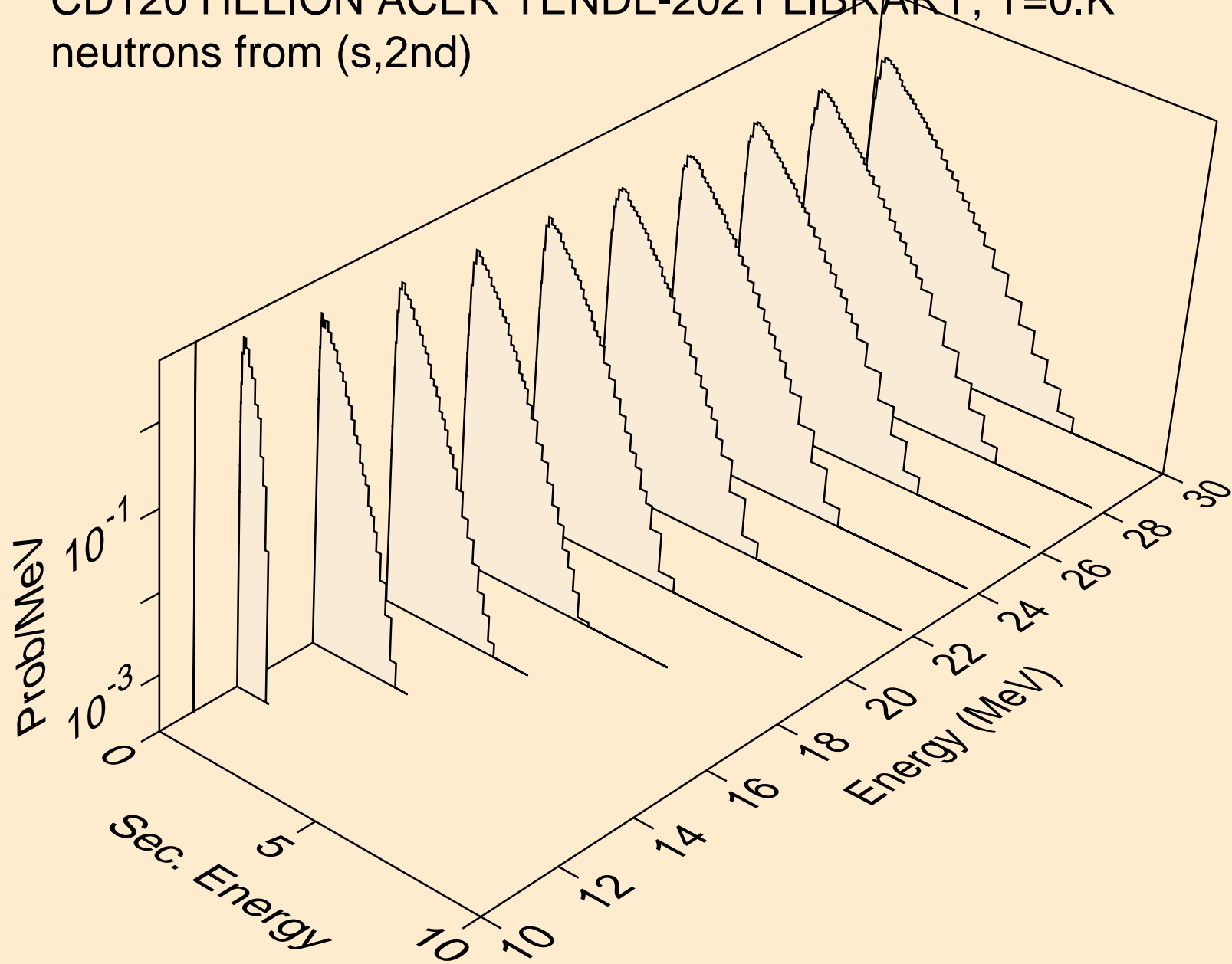
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



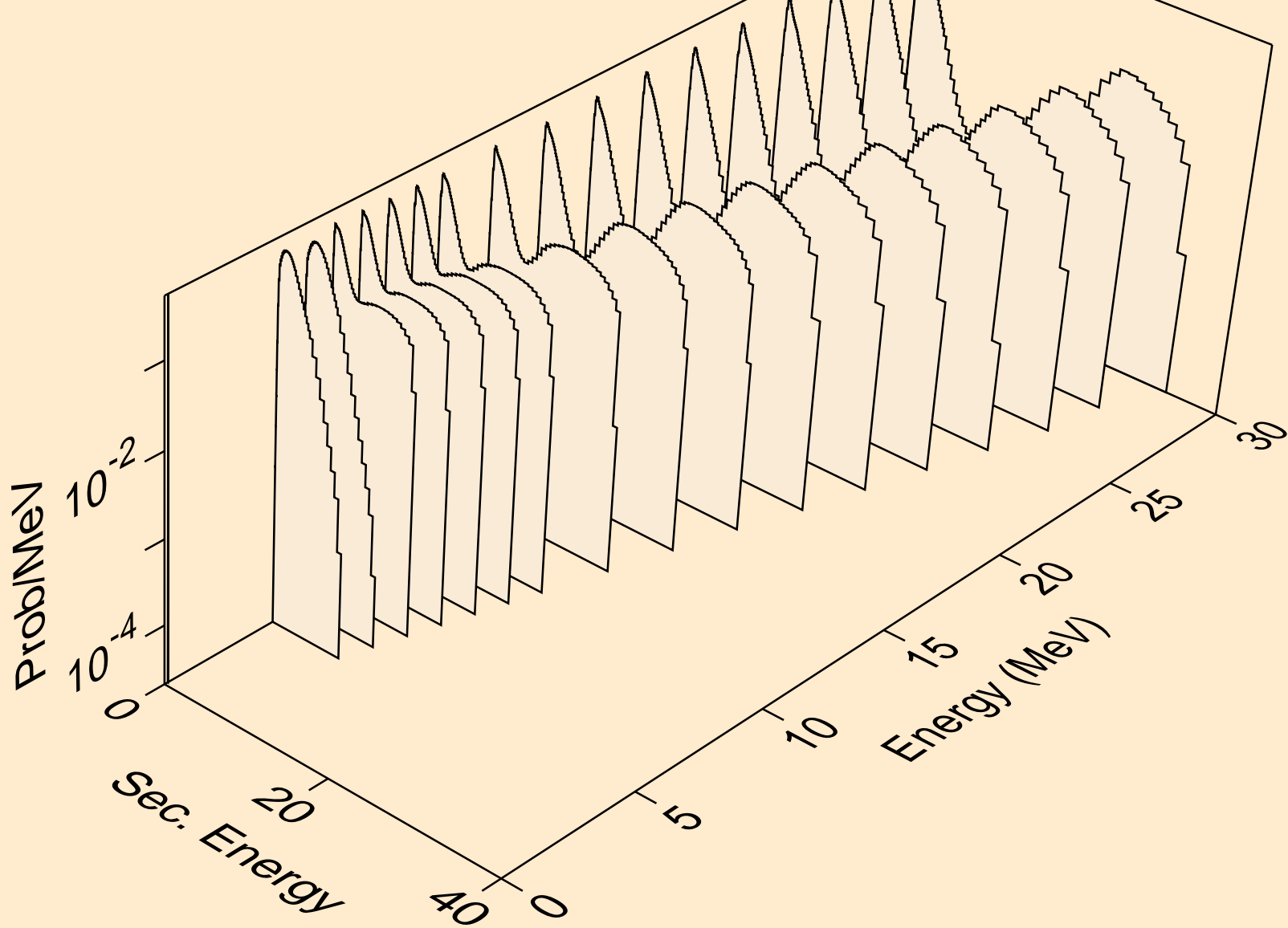
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,x)



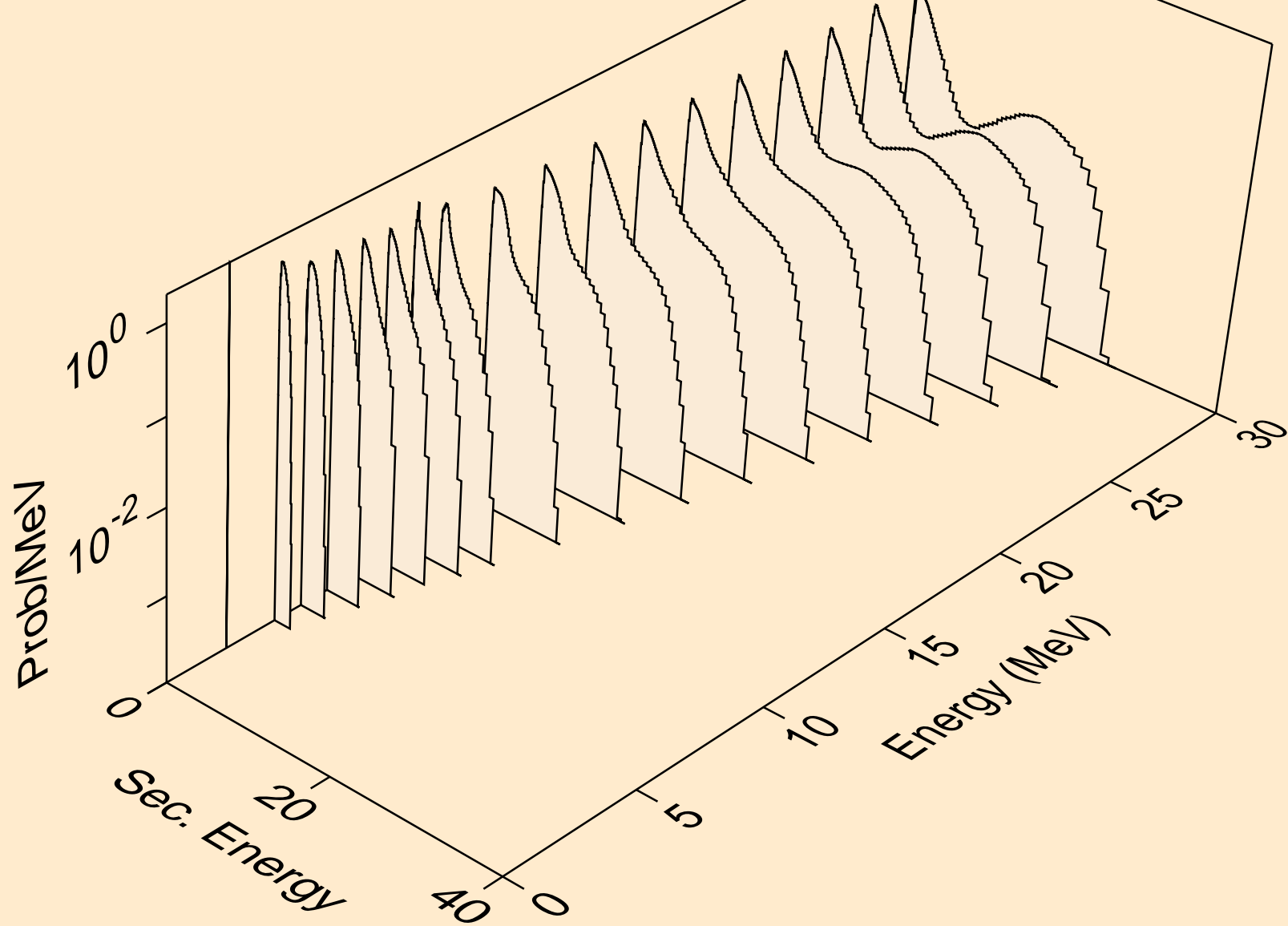
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neutrons from (s,2nd)



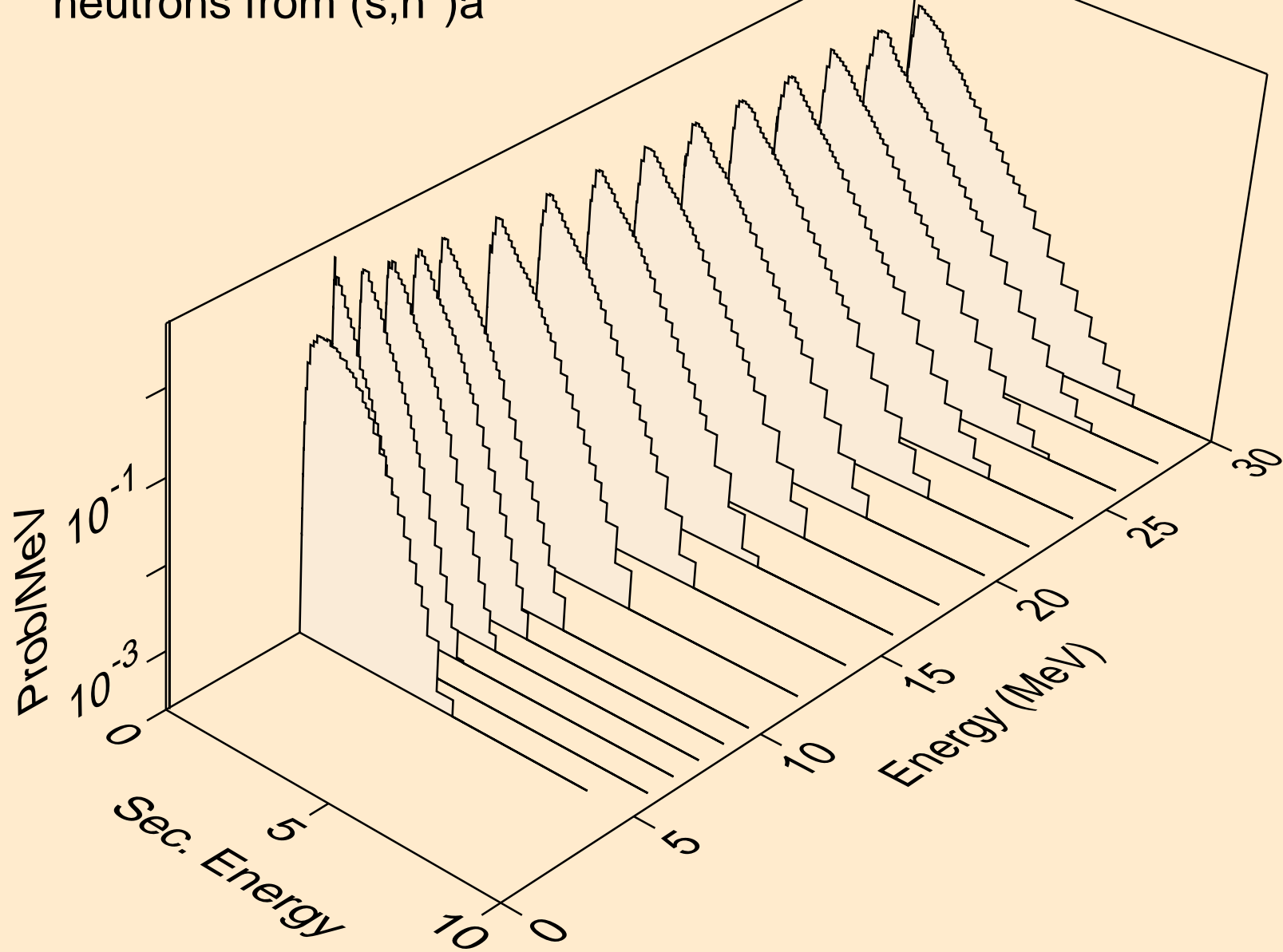
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neutrons from (s,2n)



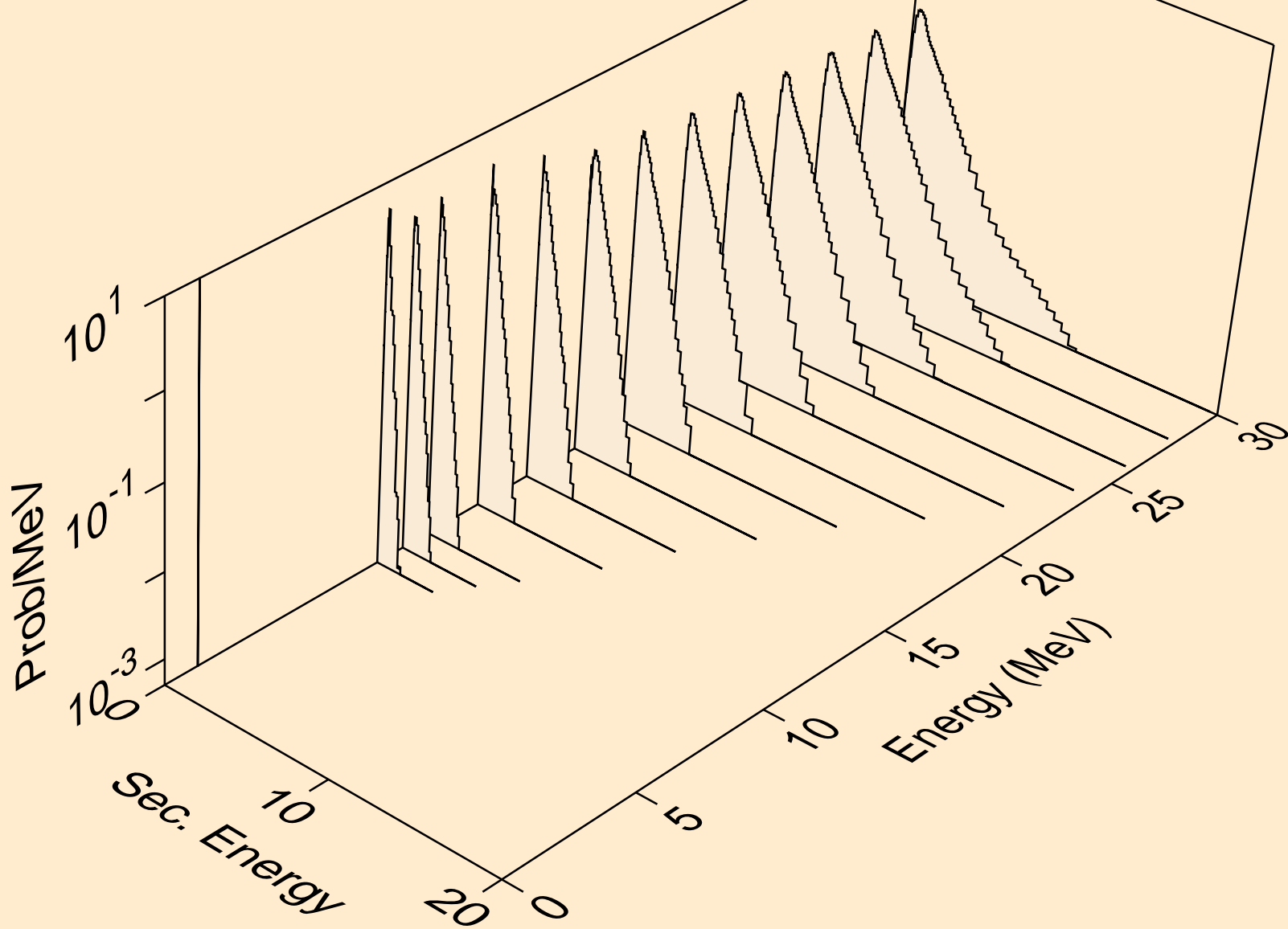
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)



CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a

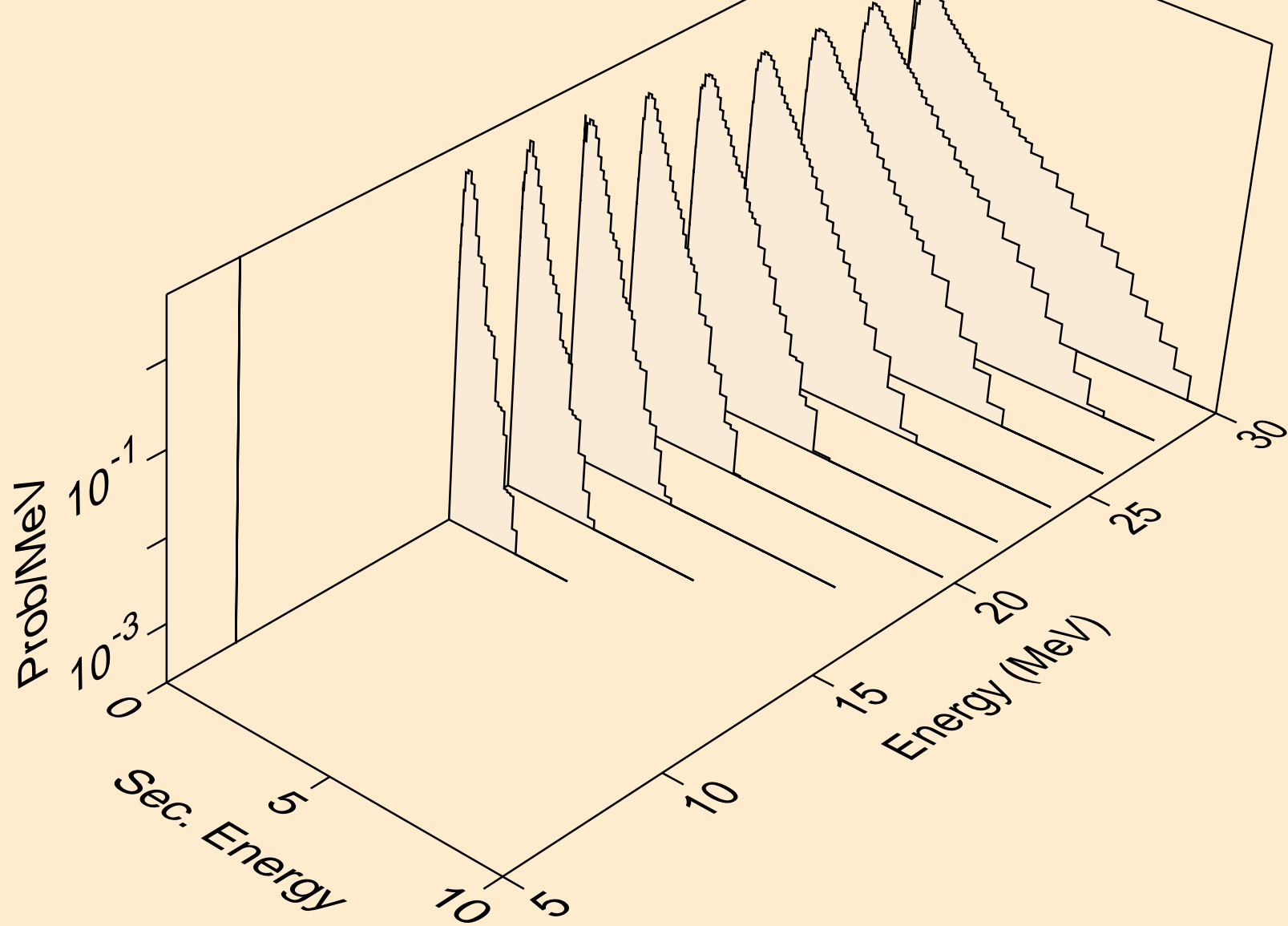


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neutrons from (s,2n)a

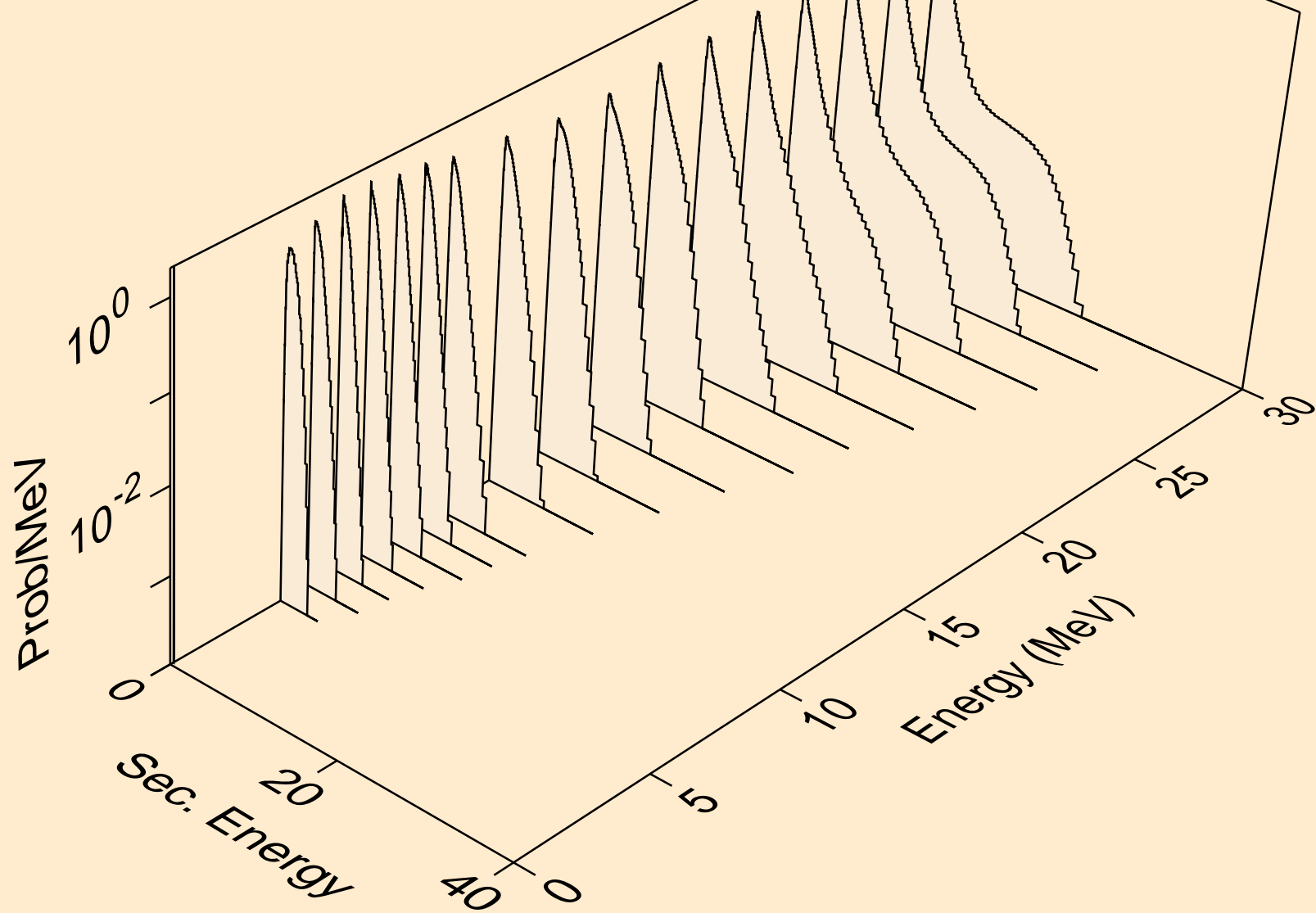




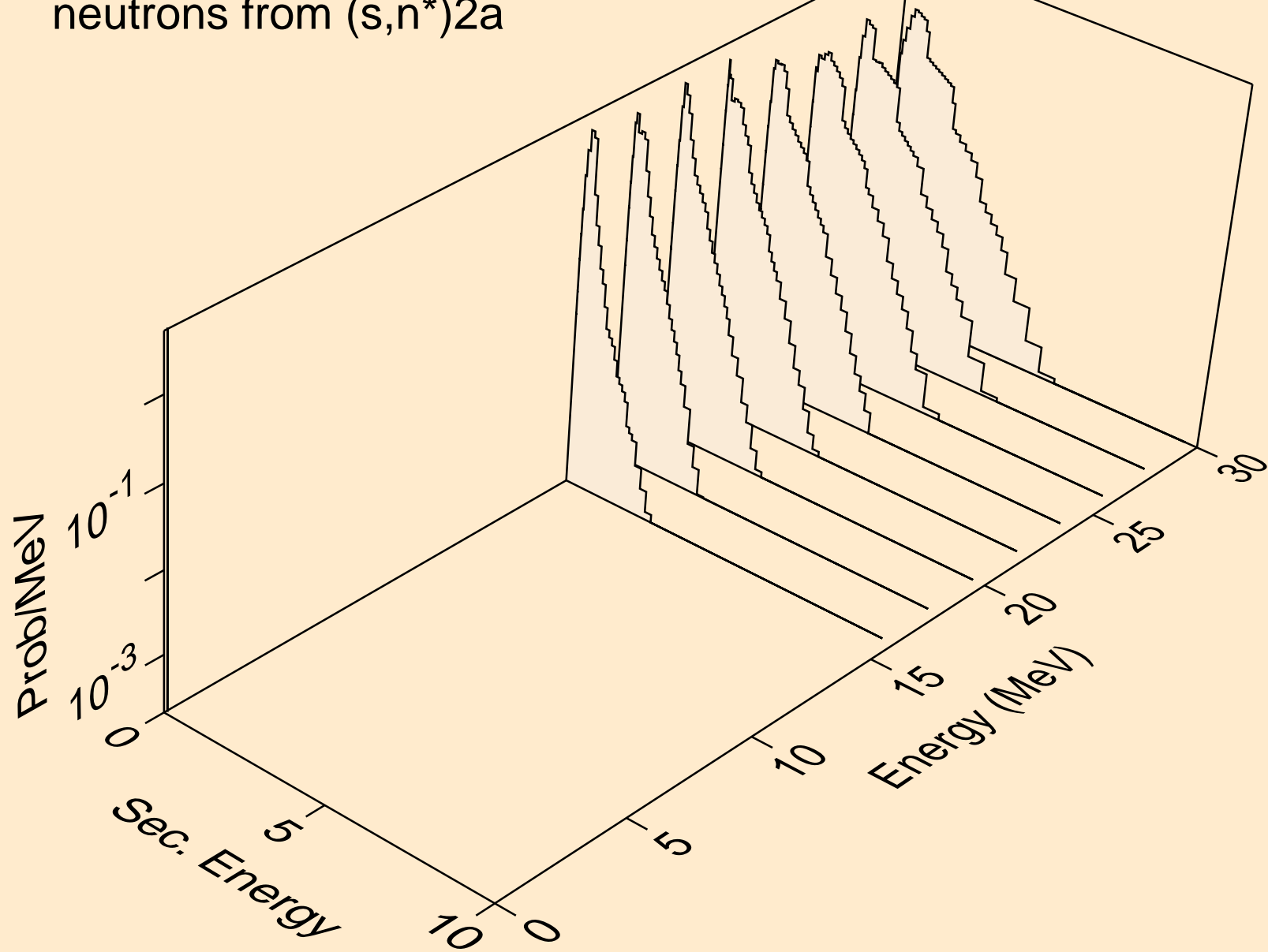
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neutrons from (s,3n)a



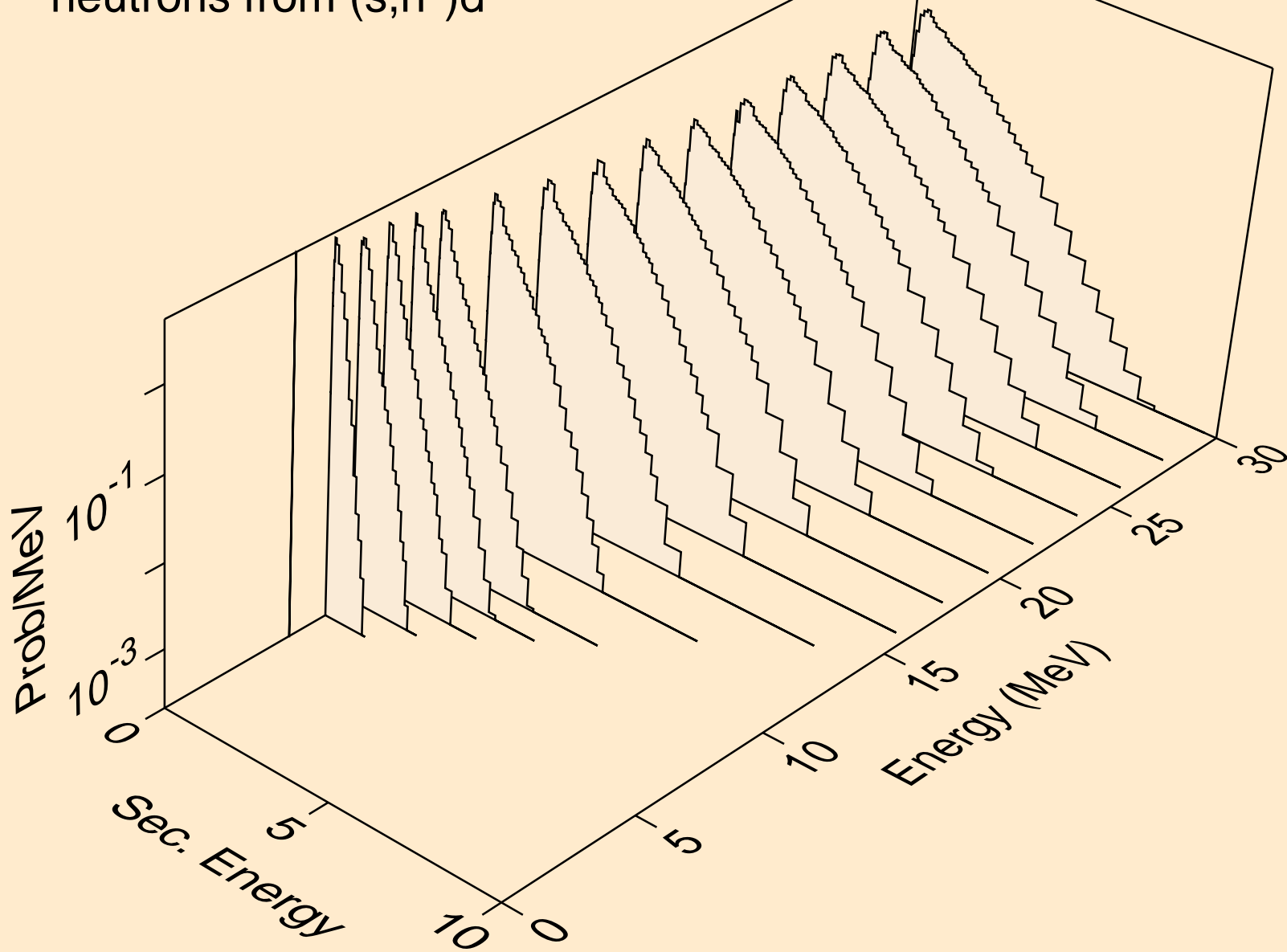
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neutrons from (s,n\*)p



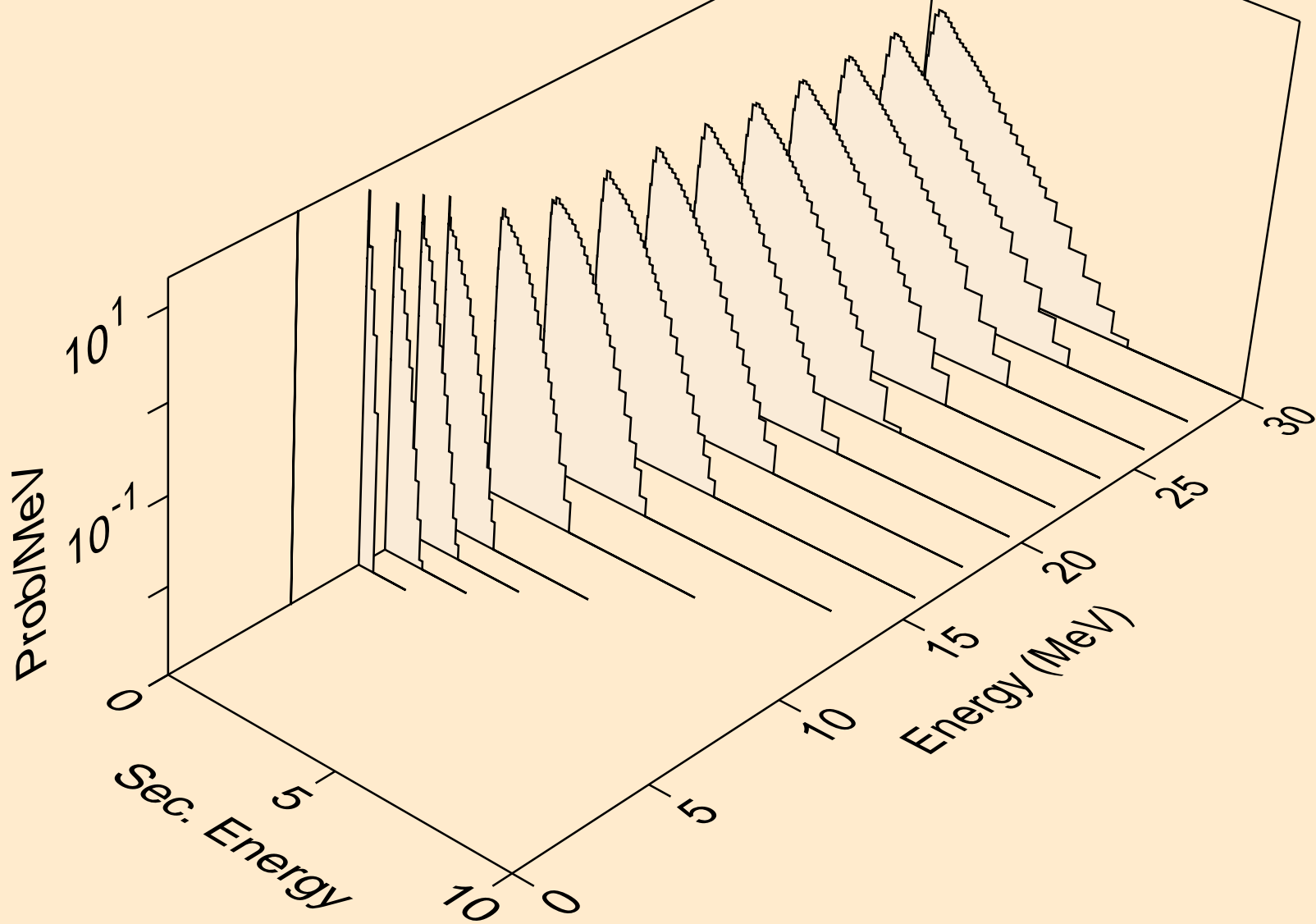
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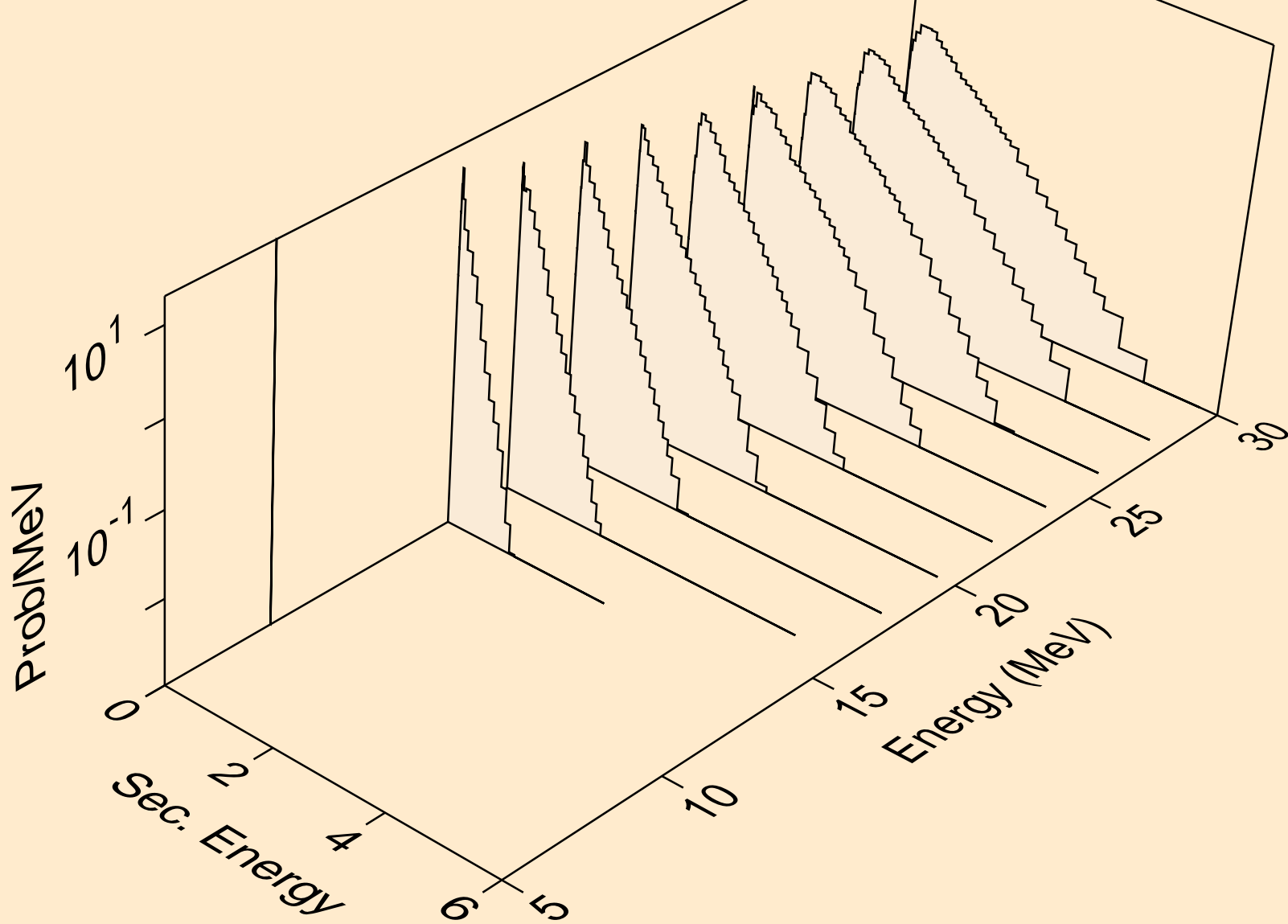
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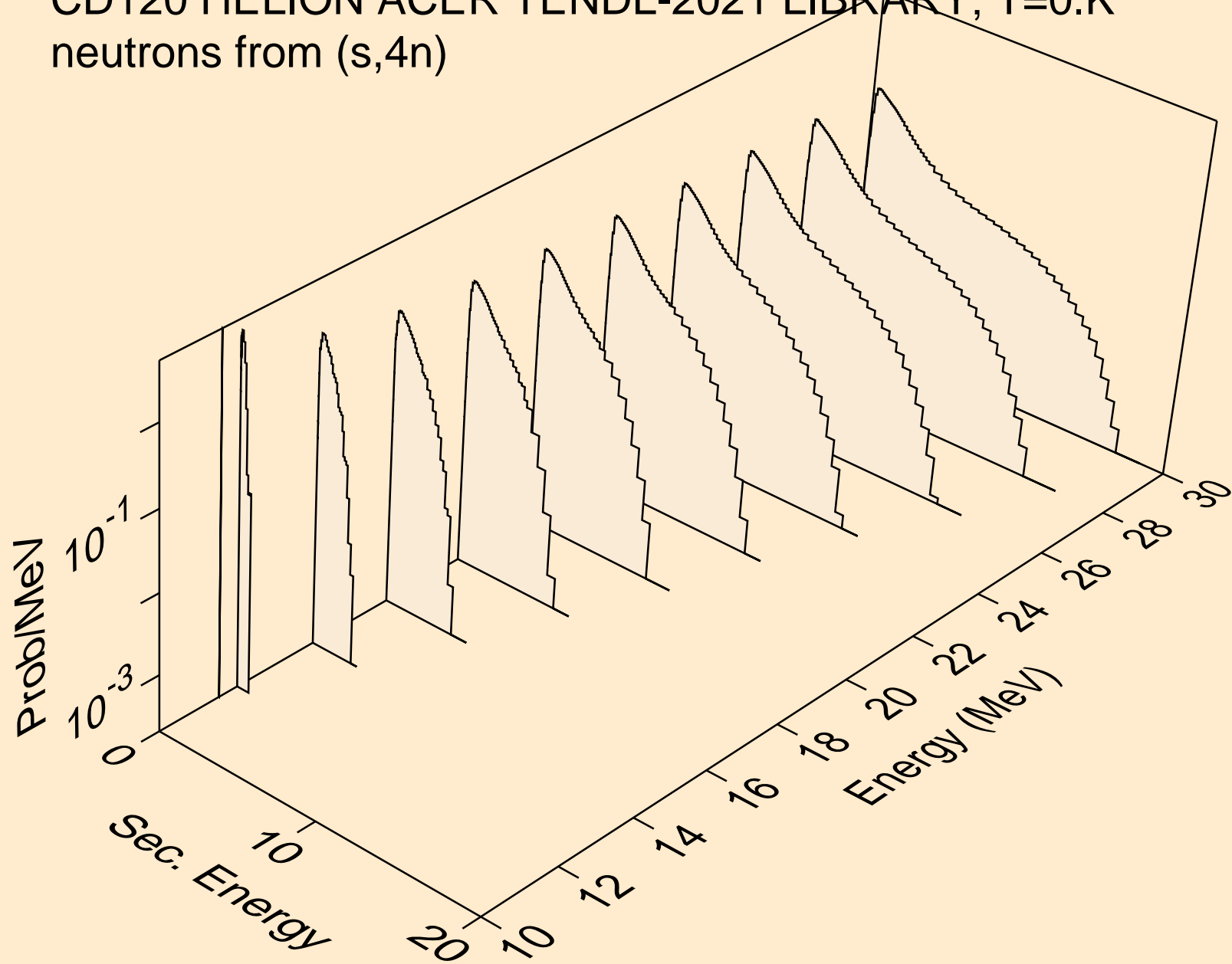
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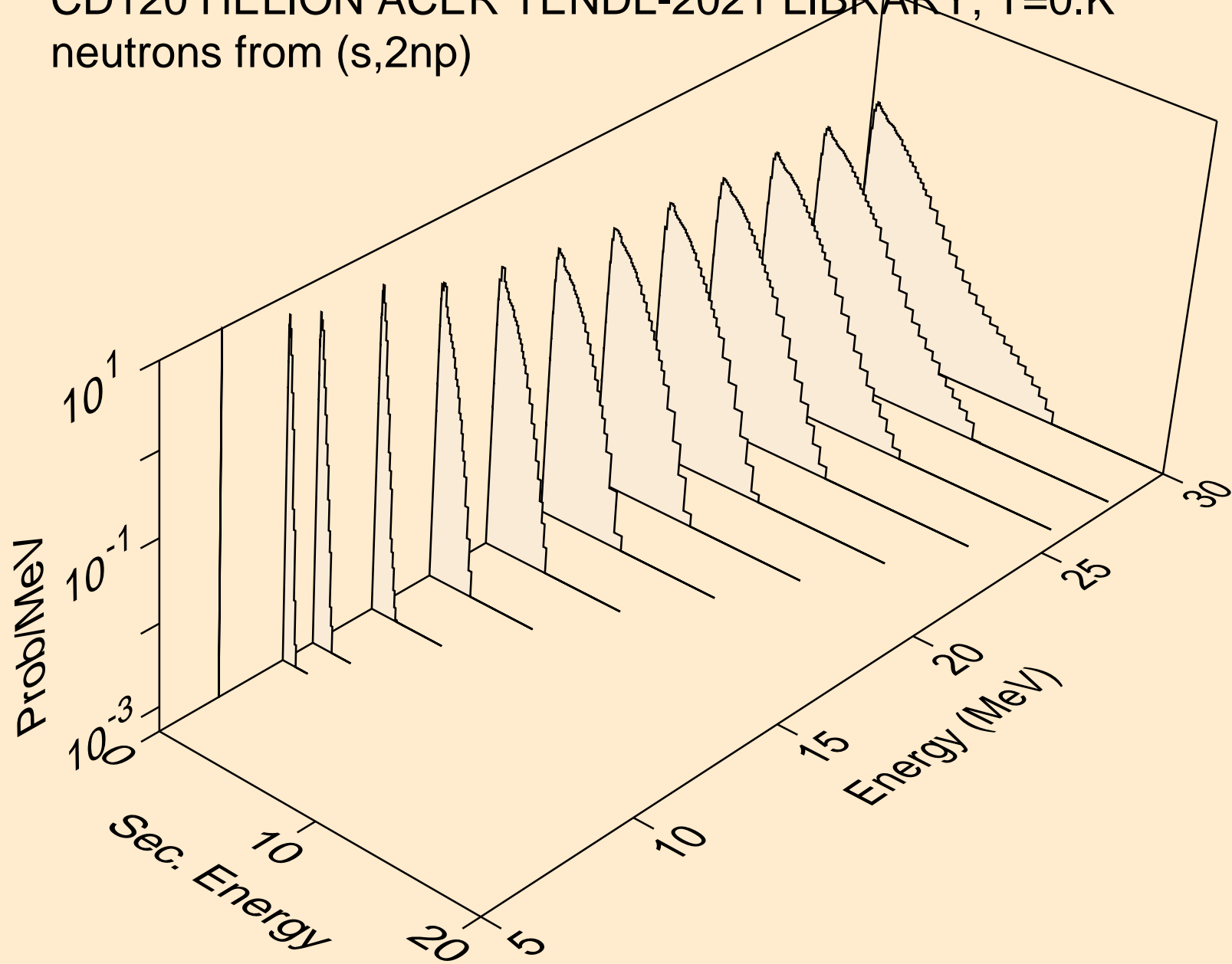
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)

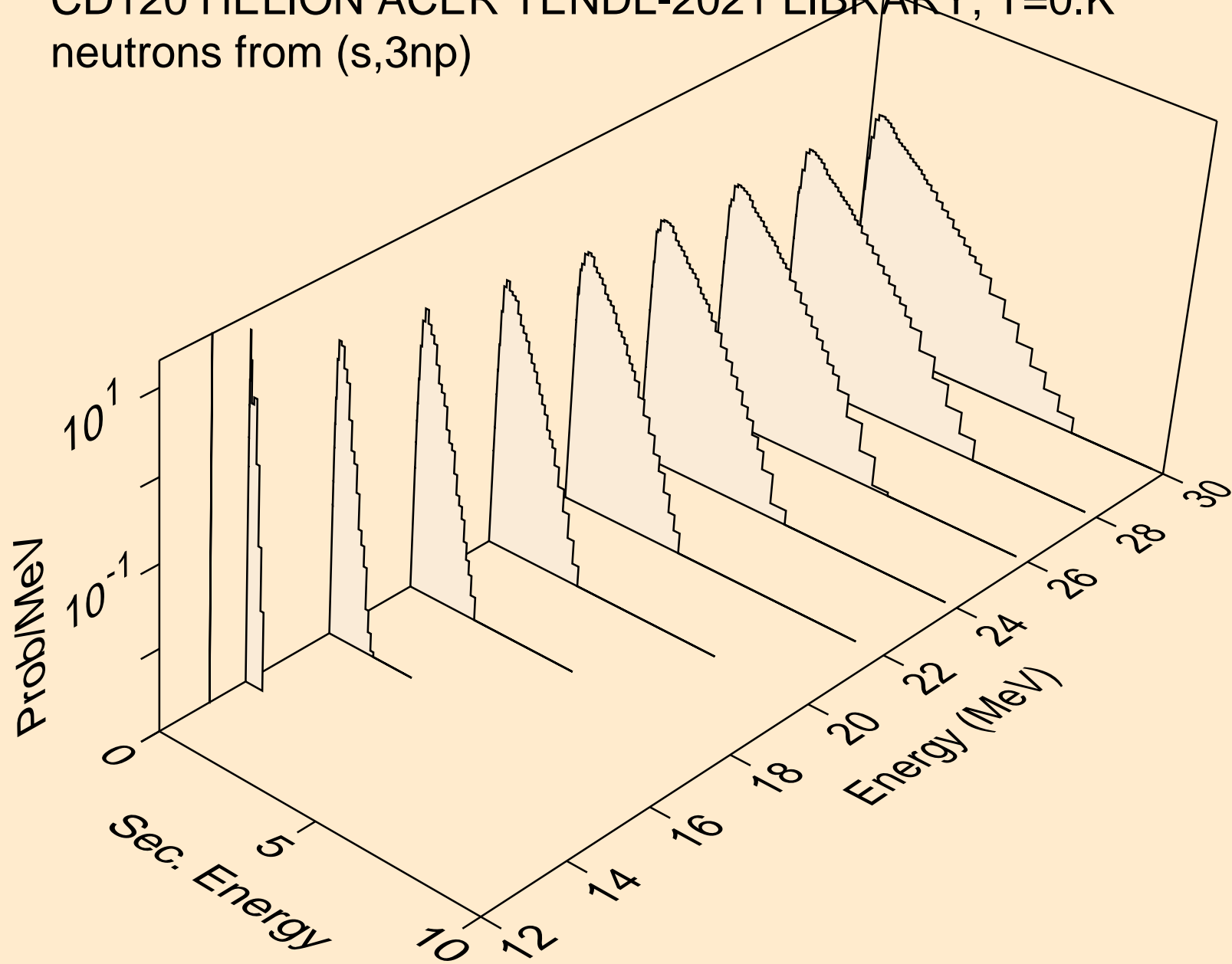


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neutrons from (s,2np)

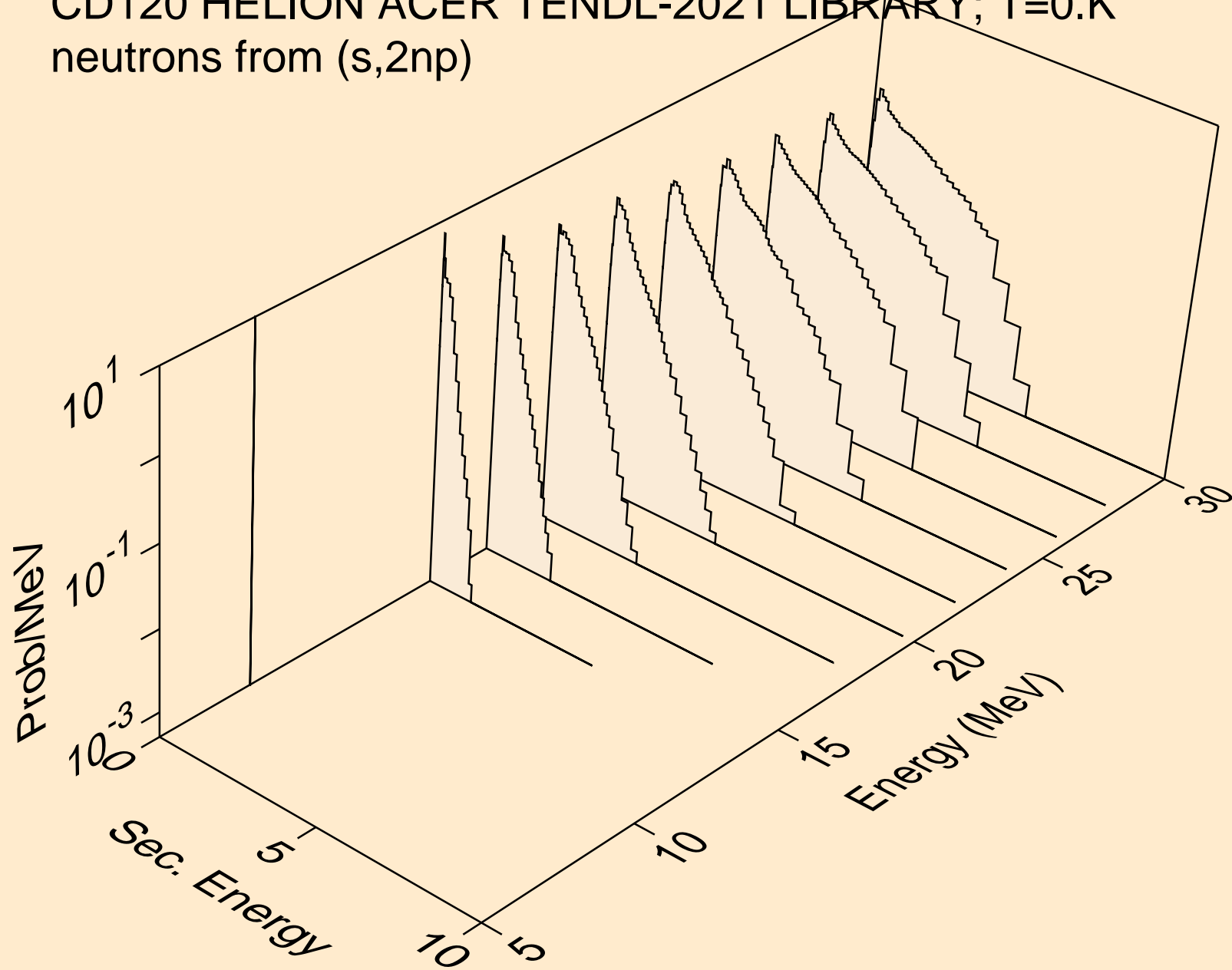




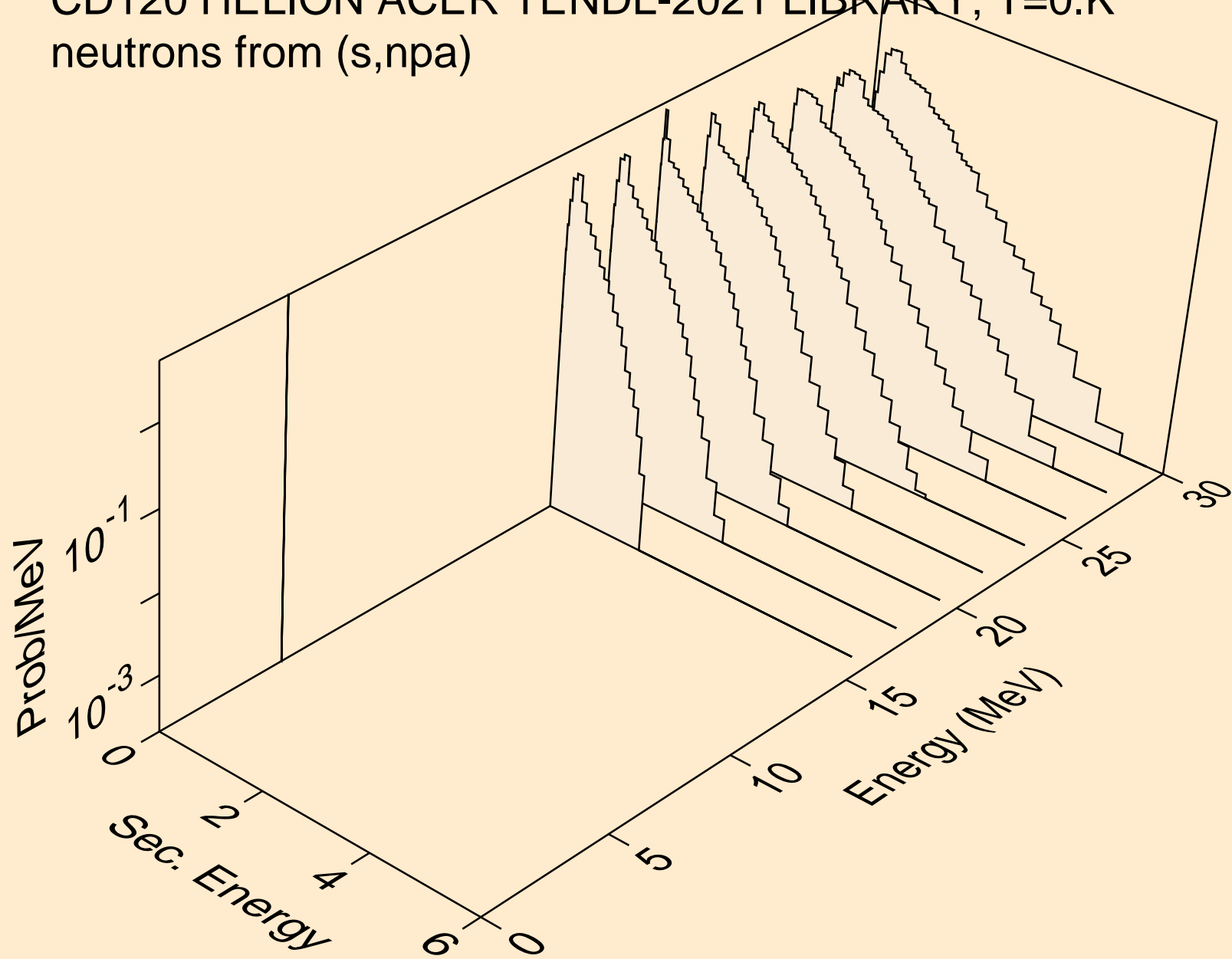
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neutrons from (s,3np)



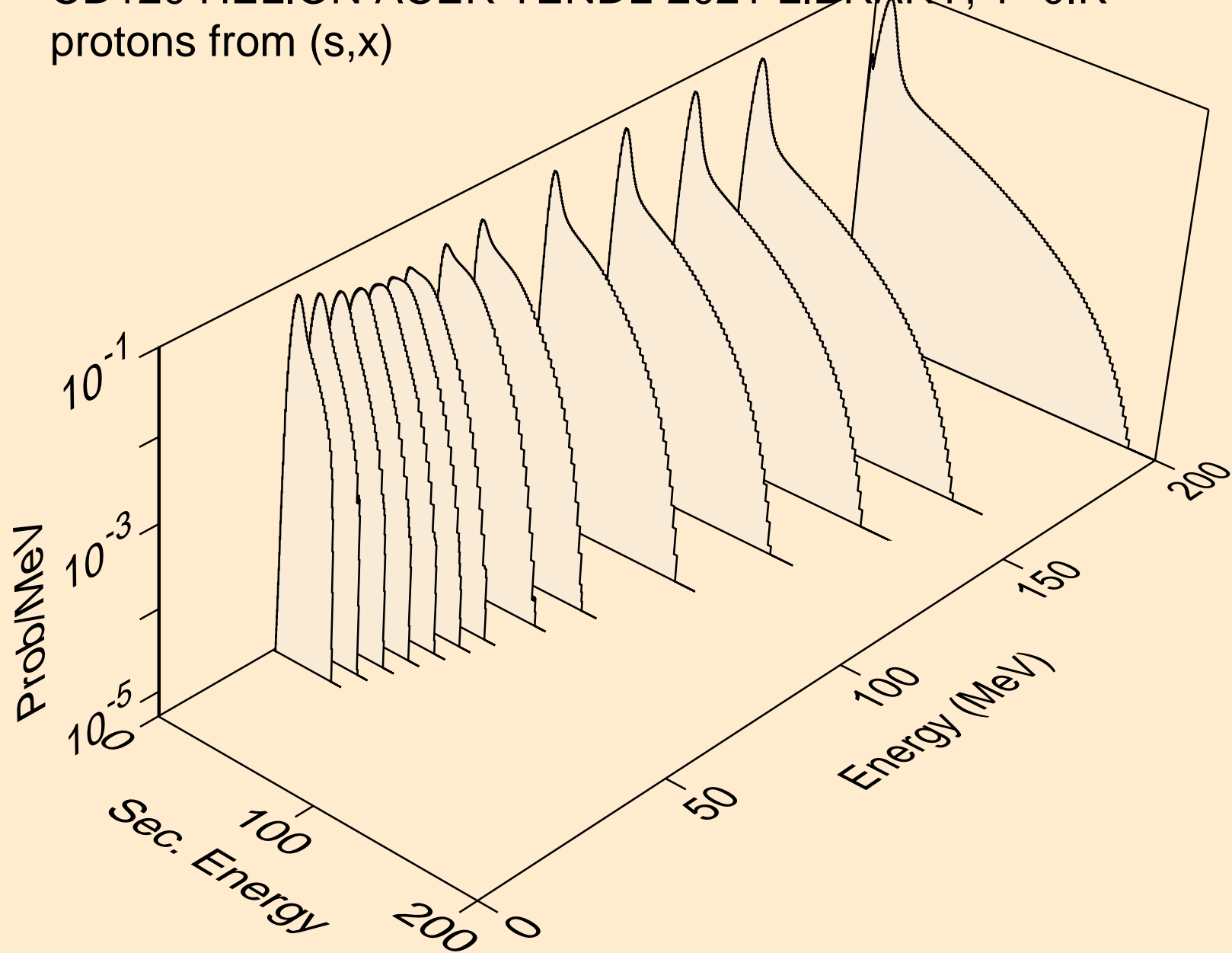
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neutrons from (s,2np)



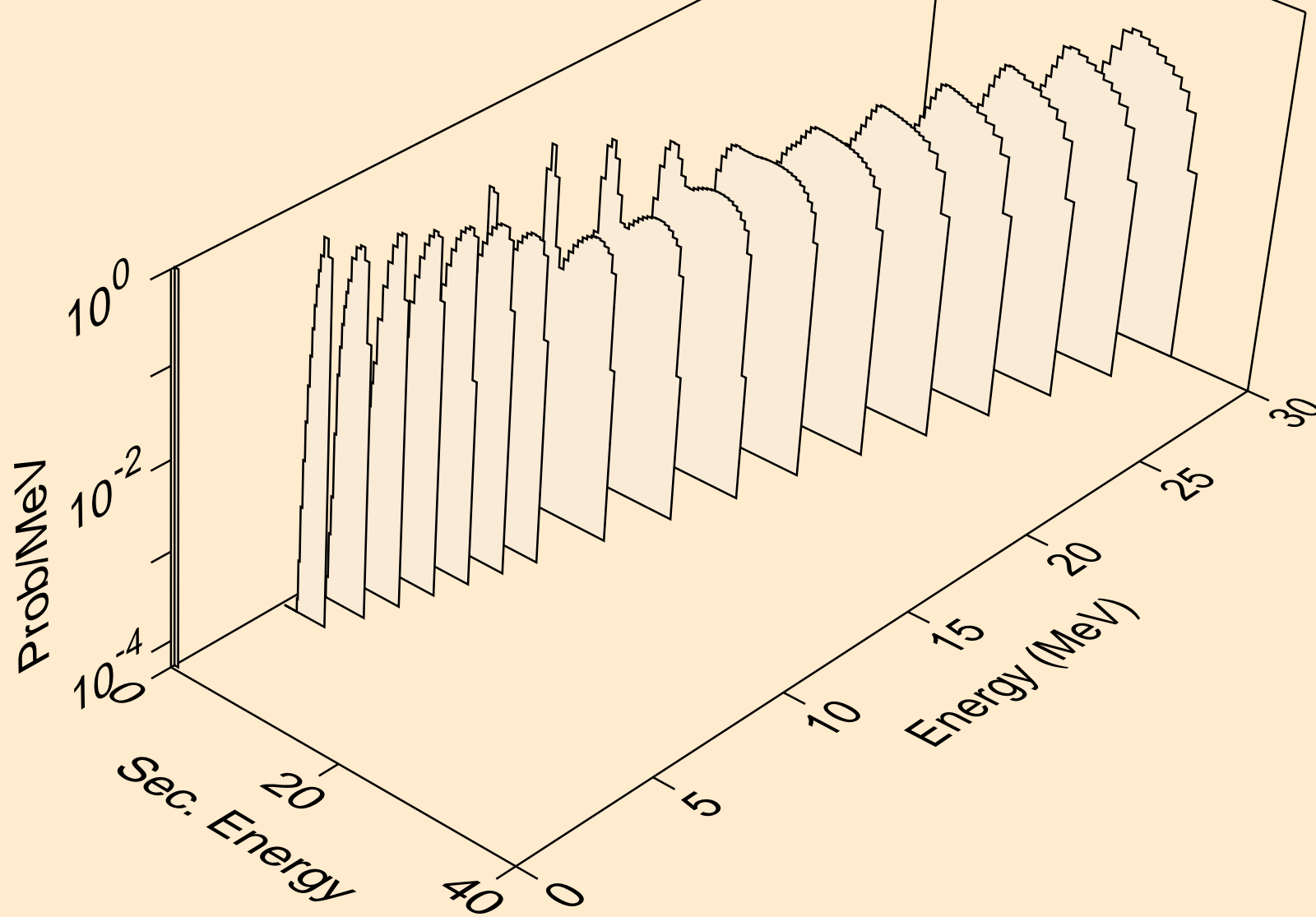
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,npa)



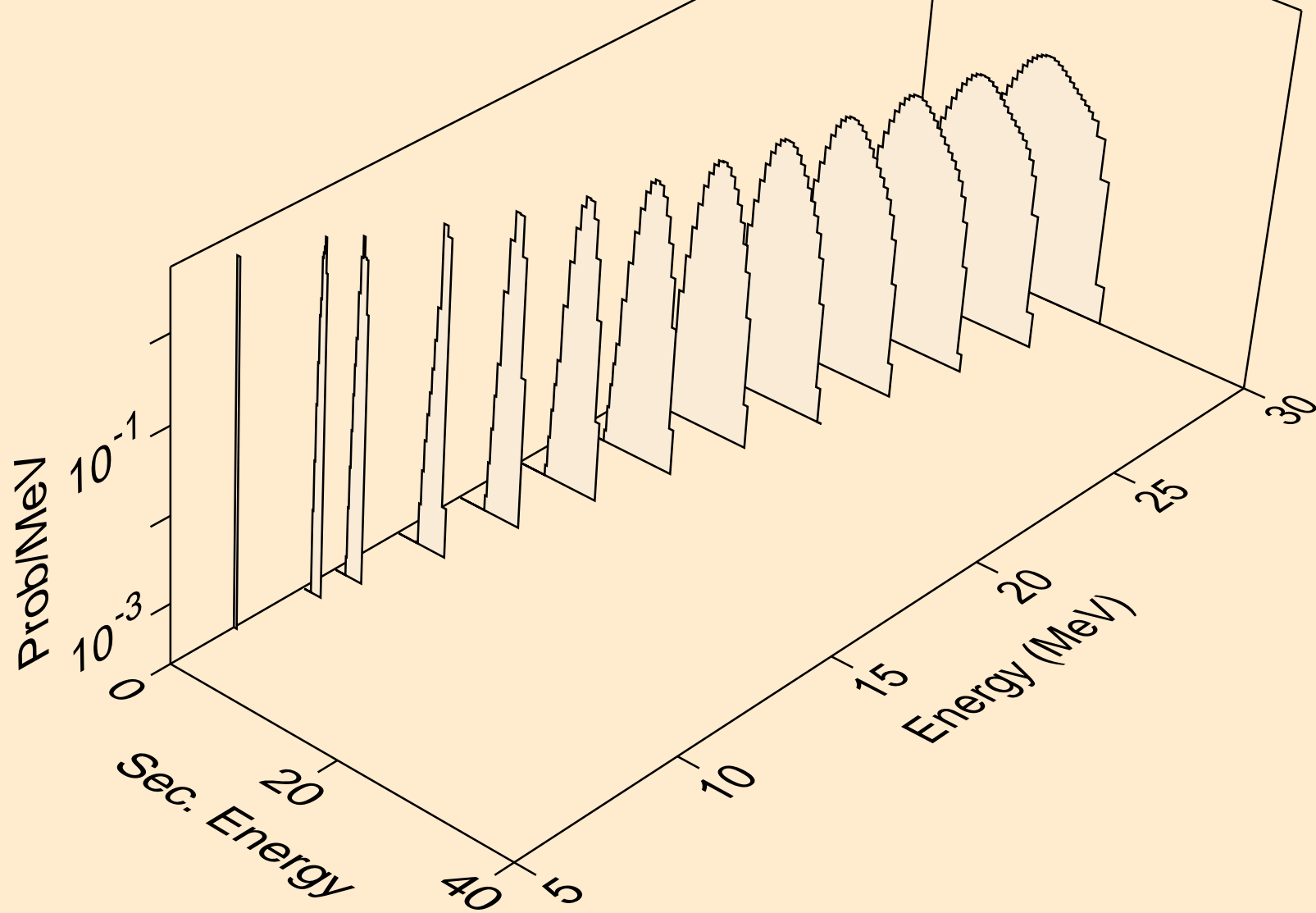
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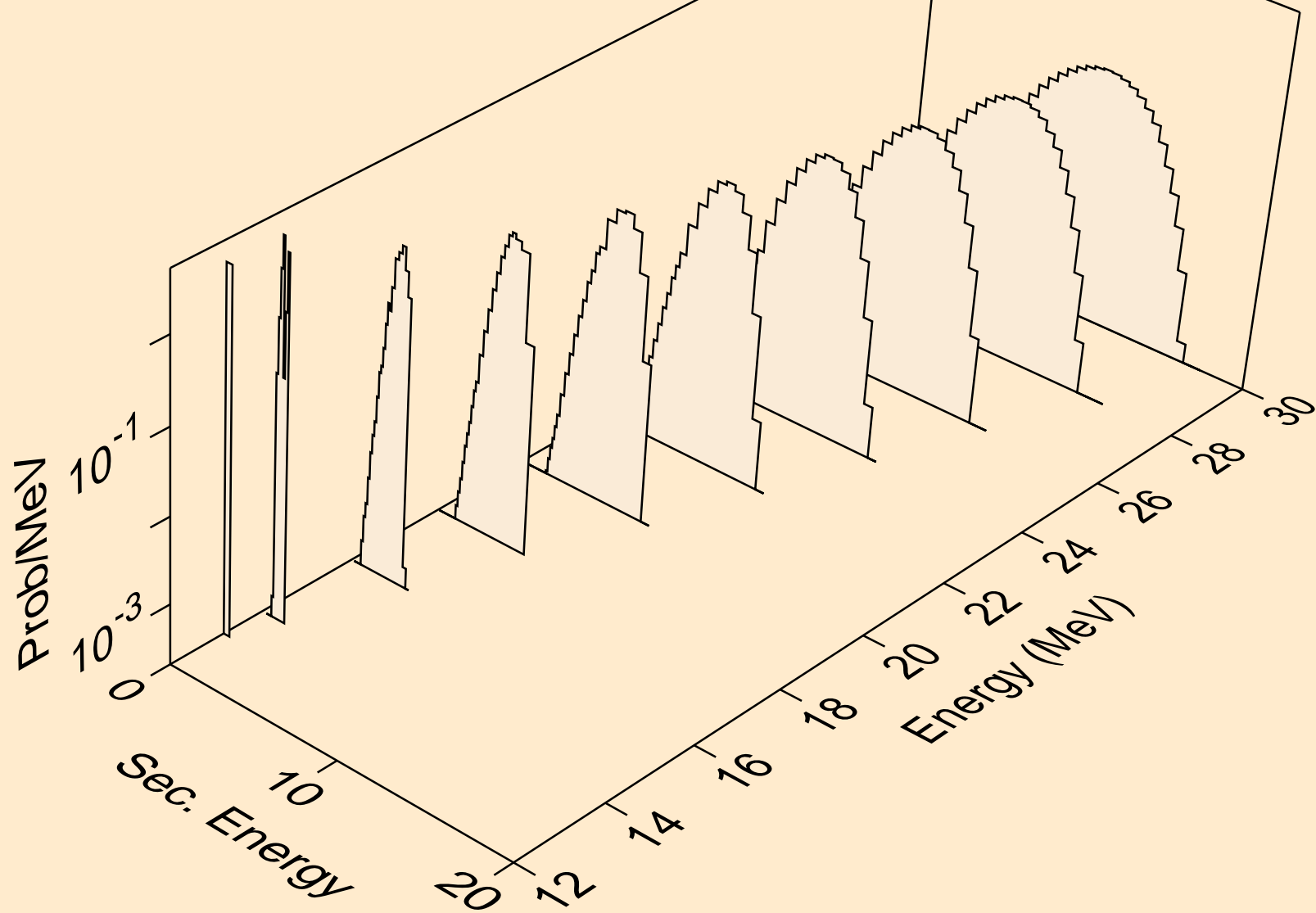
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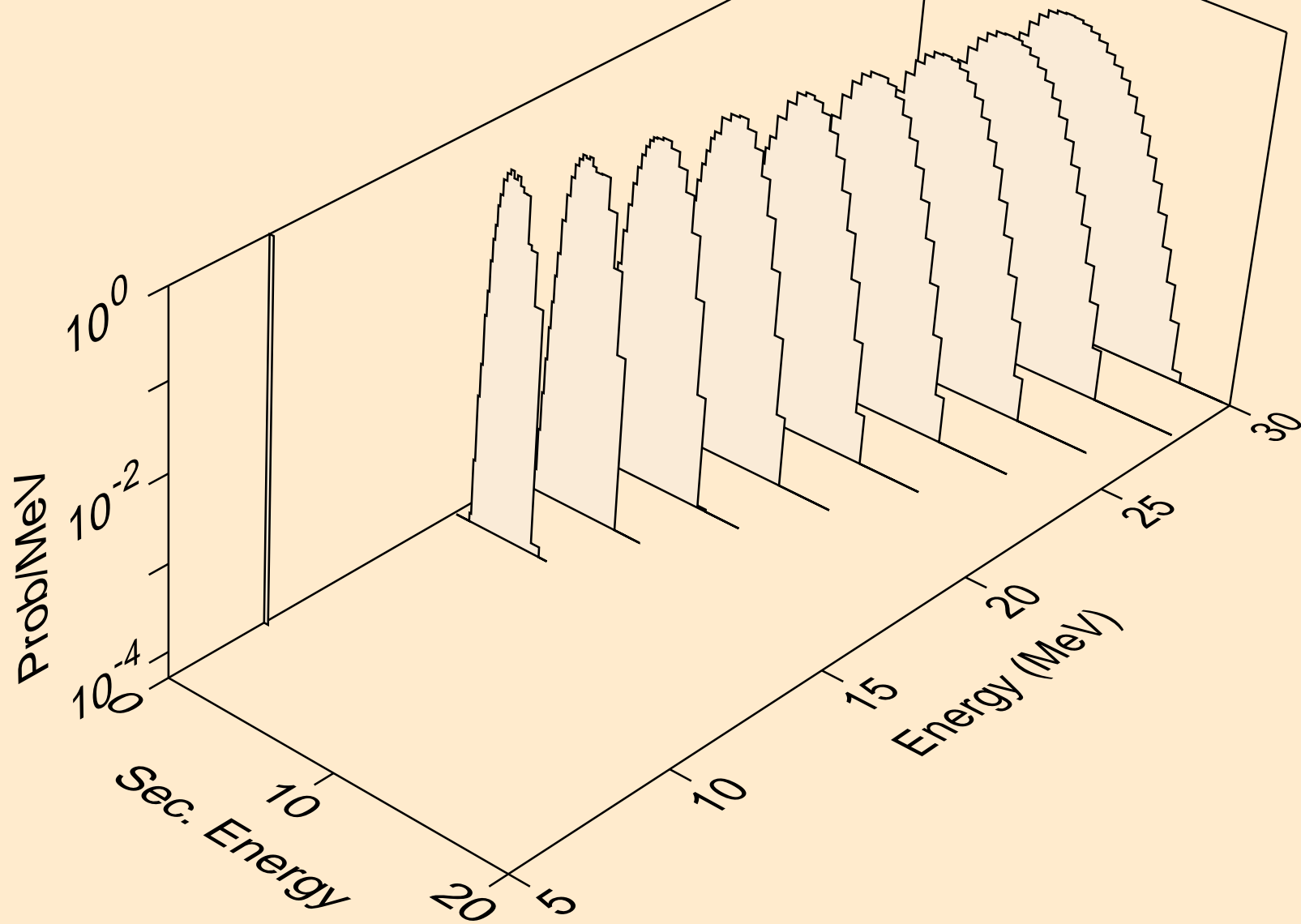
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)

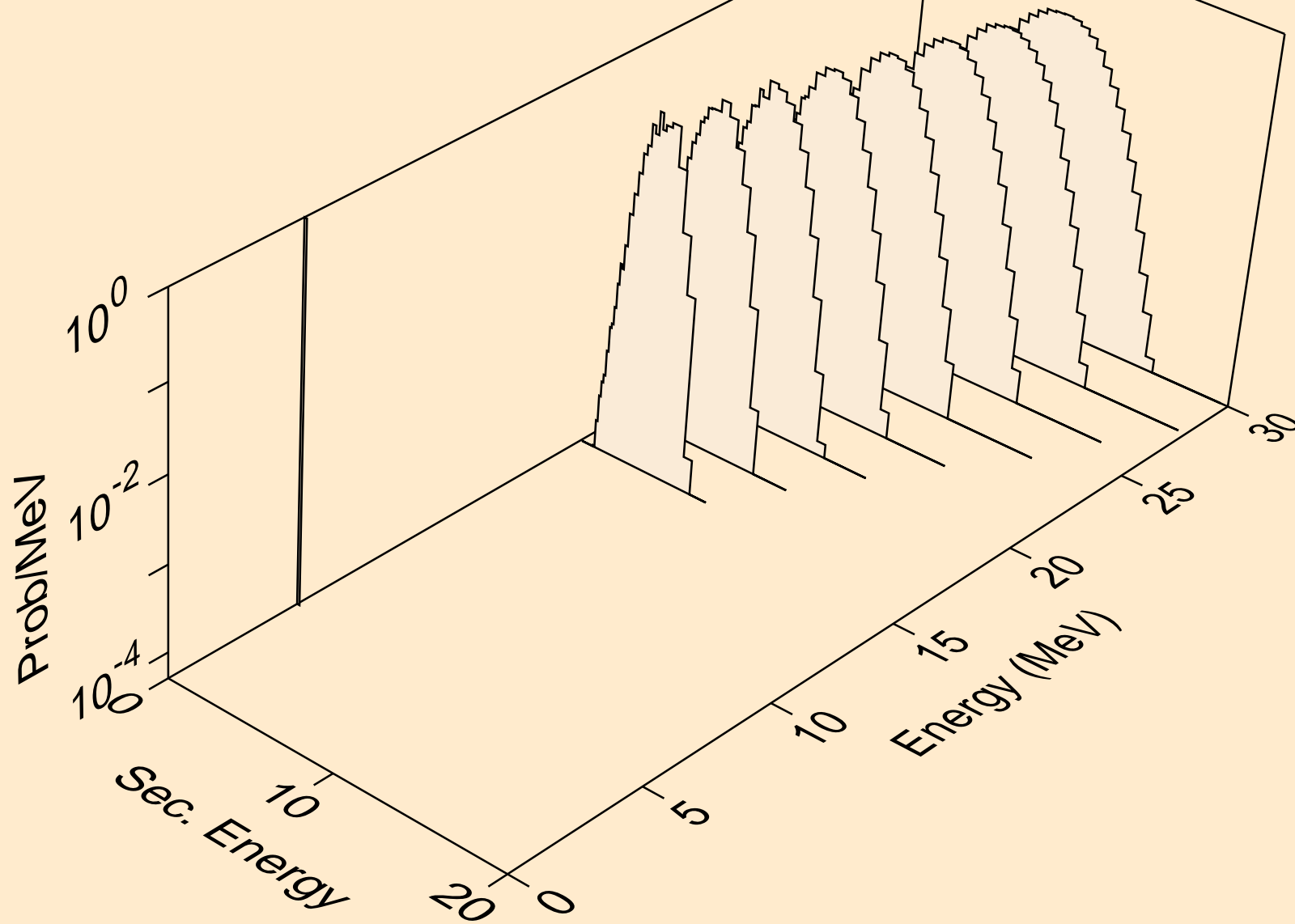


CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)

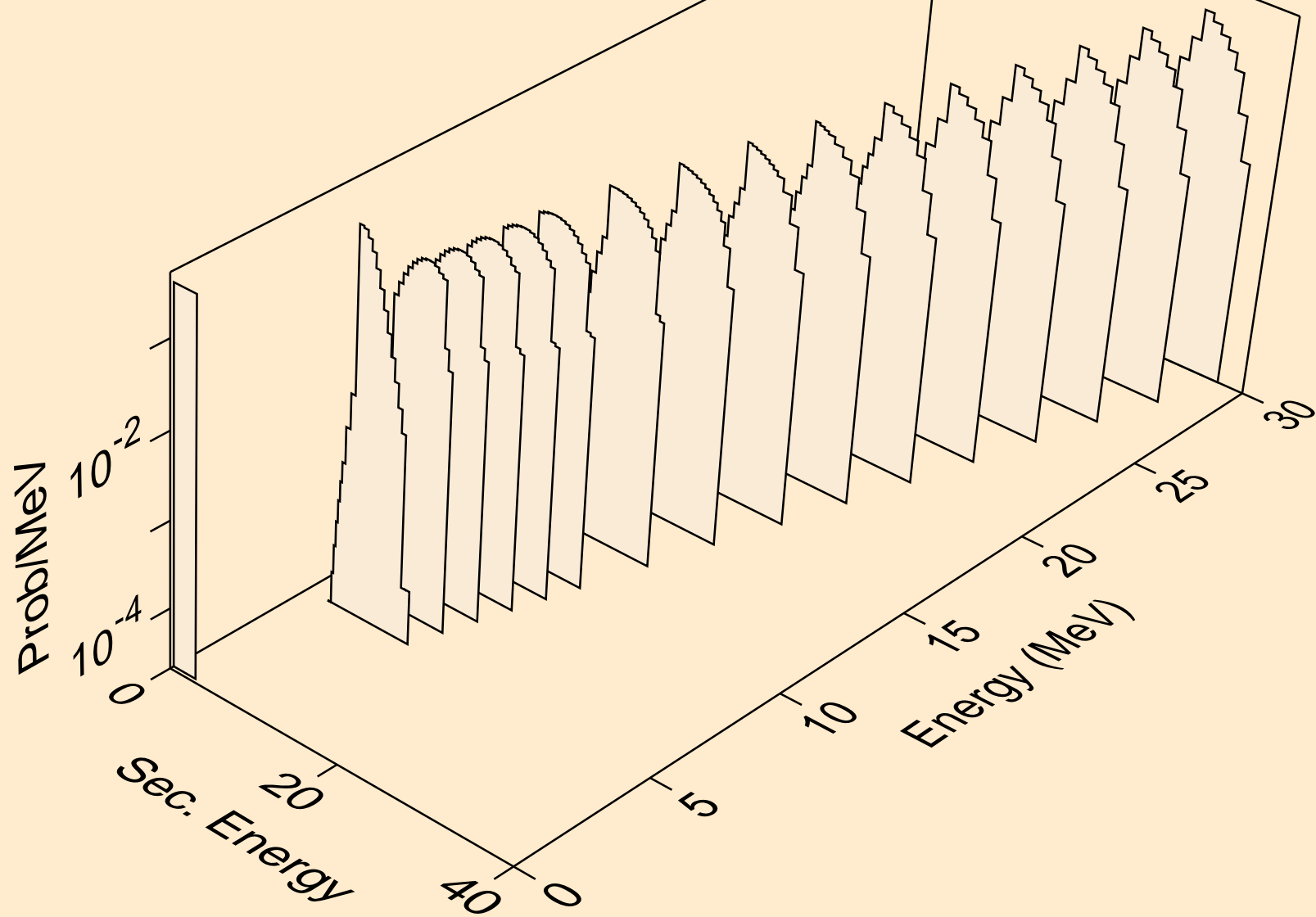




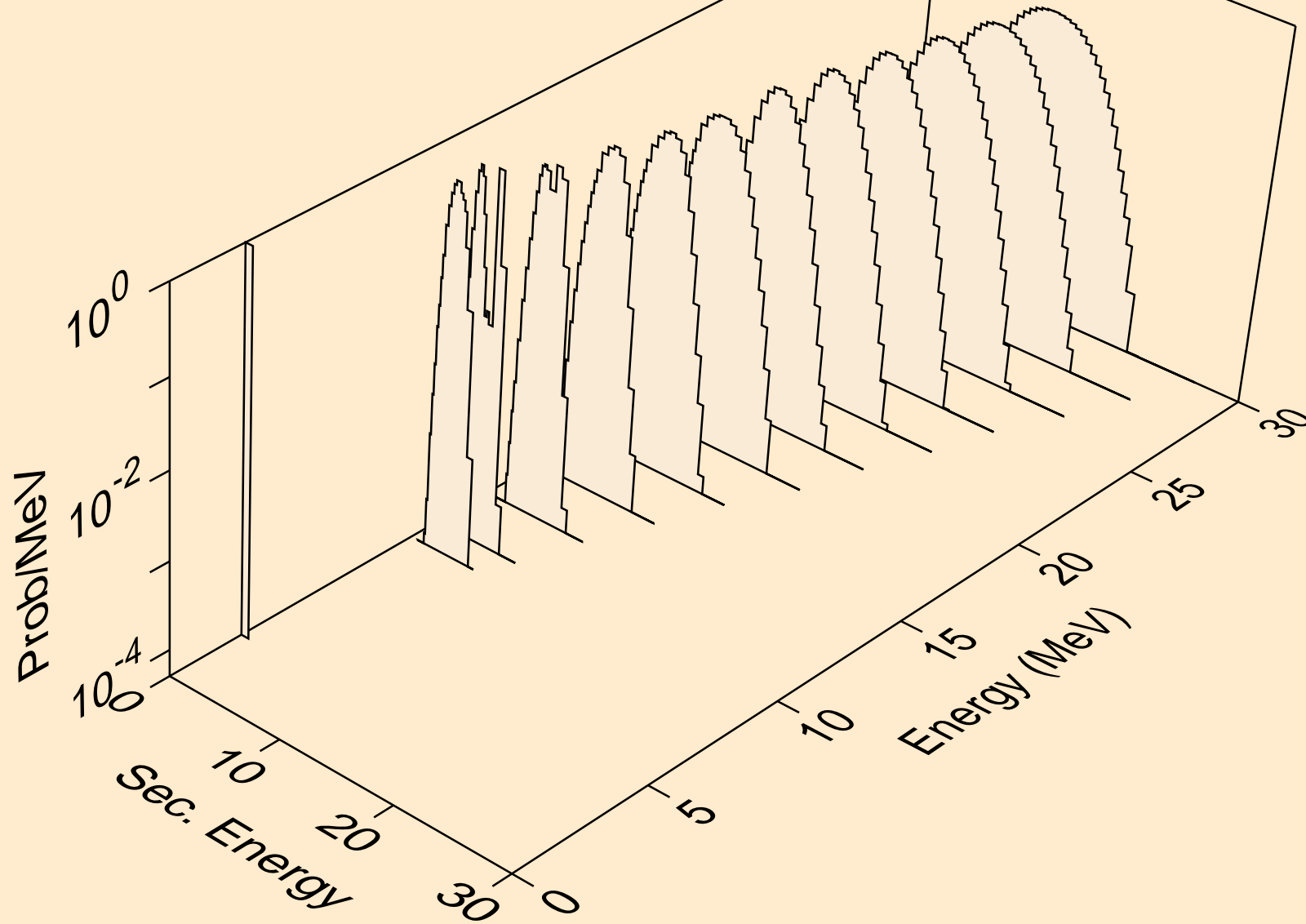
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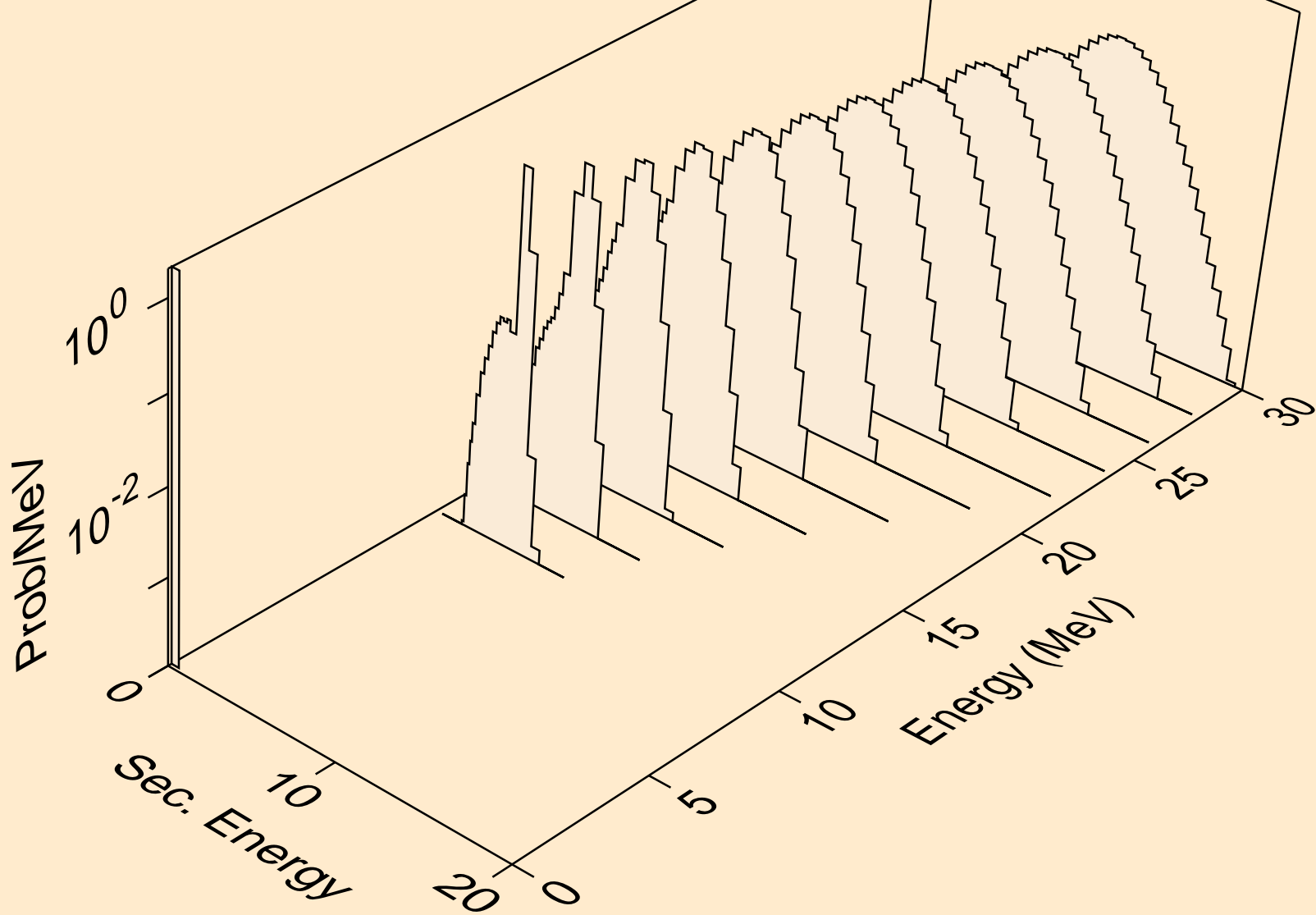
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protons from (s,p)



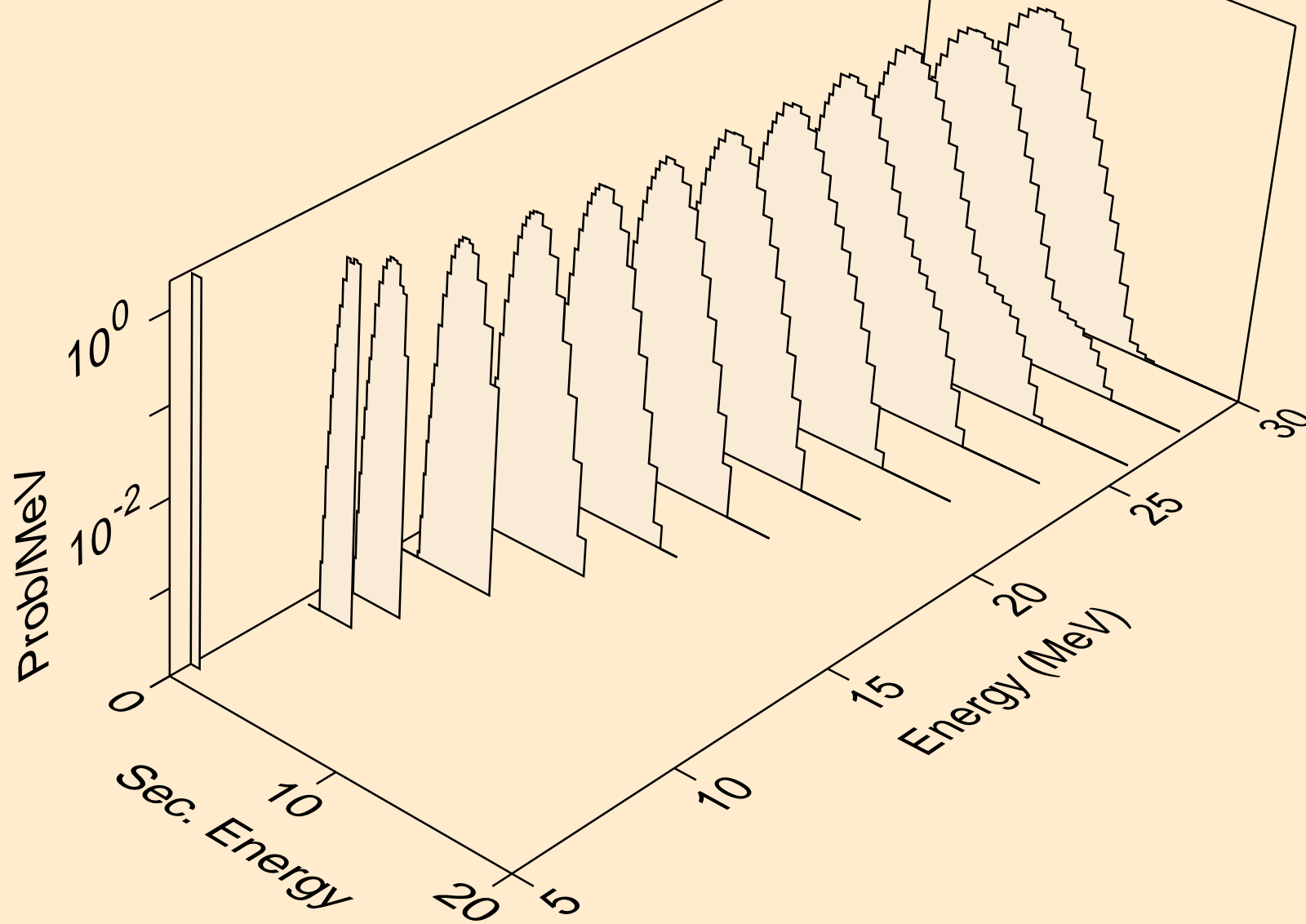
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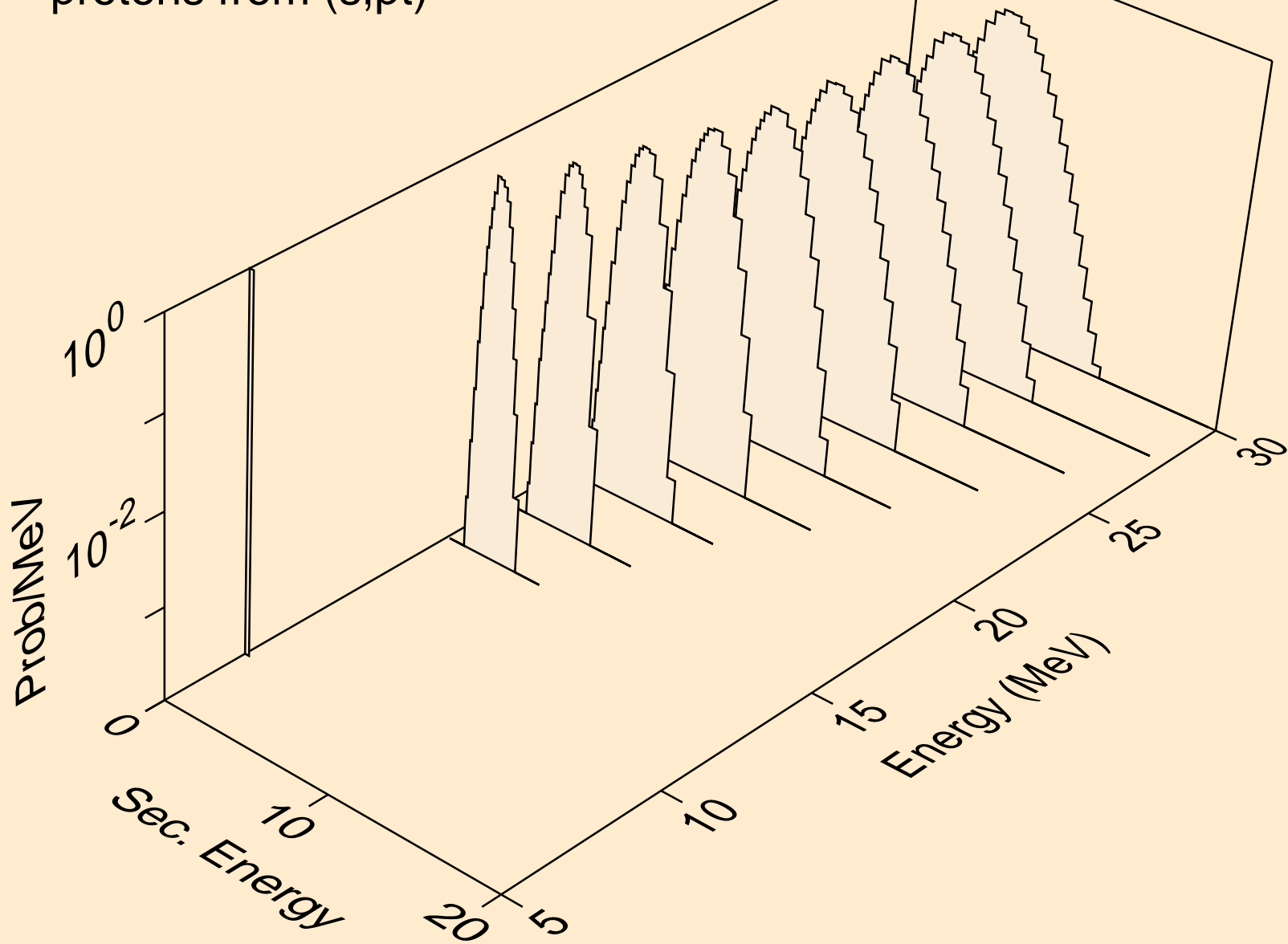
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protons from (s,pa)



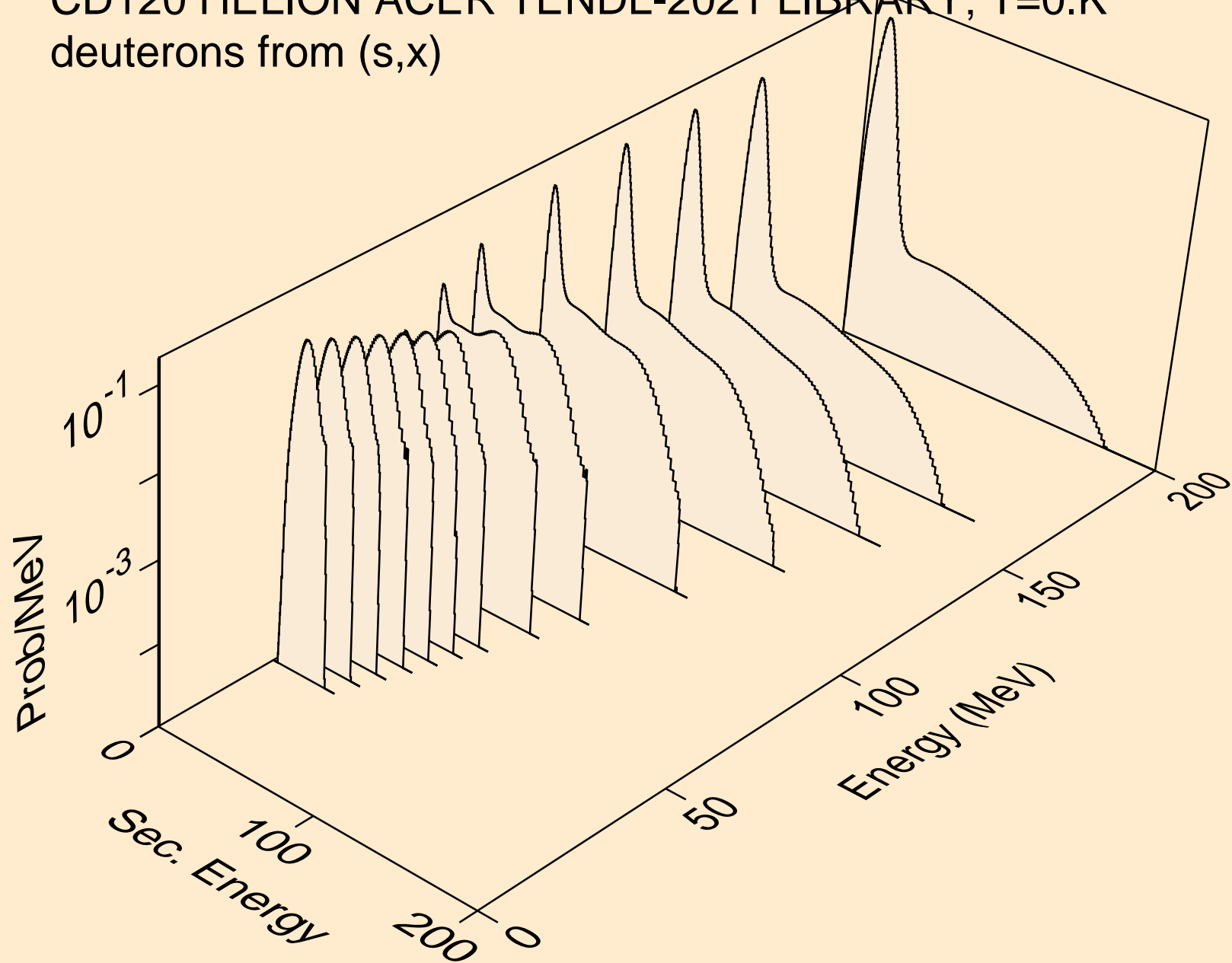
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protons from (s,pd)



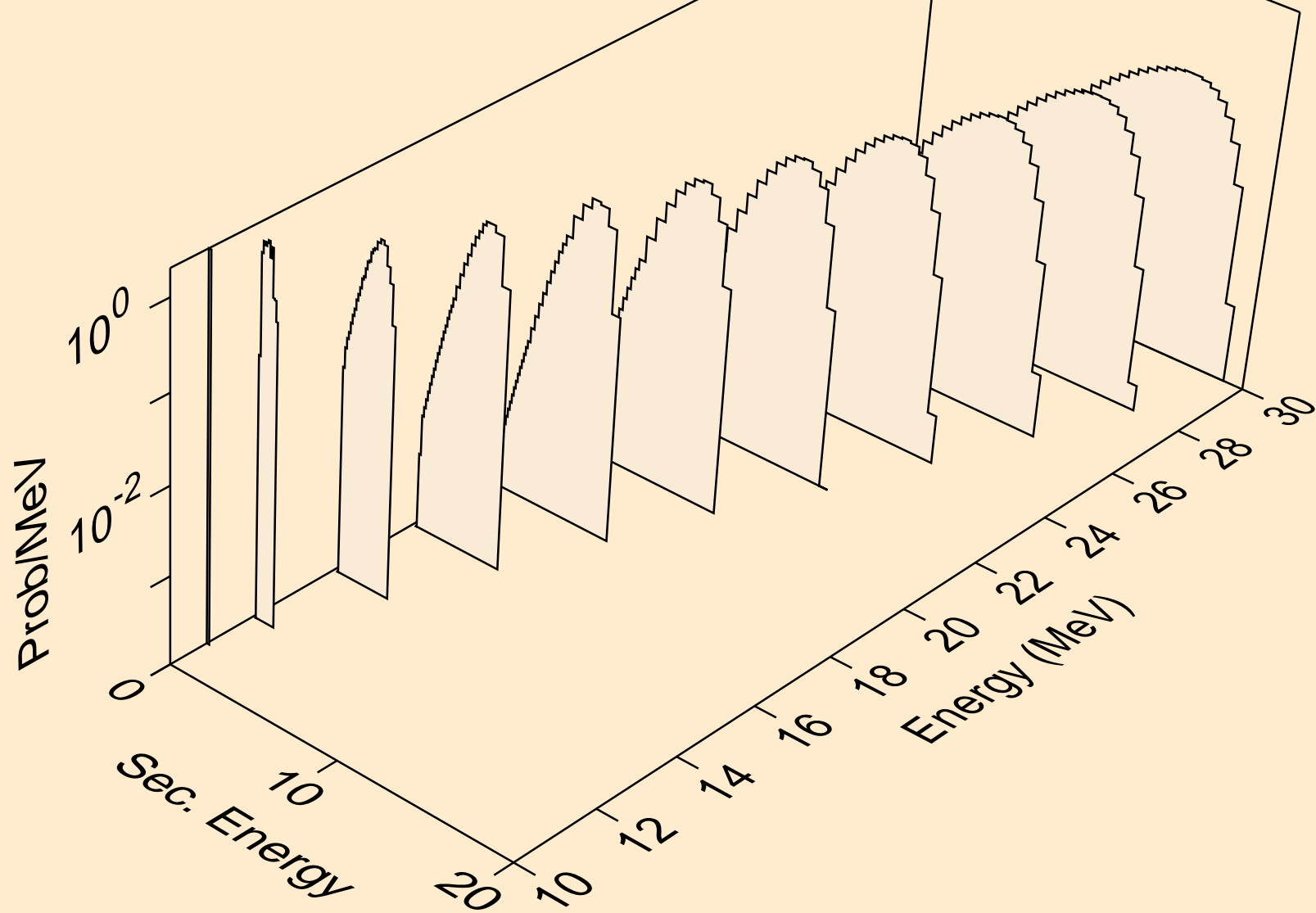
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protons from (s,pt)



CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)

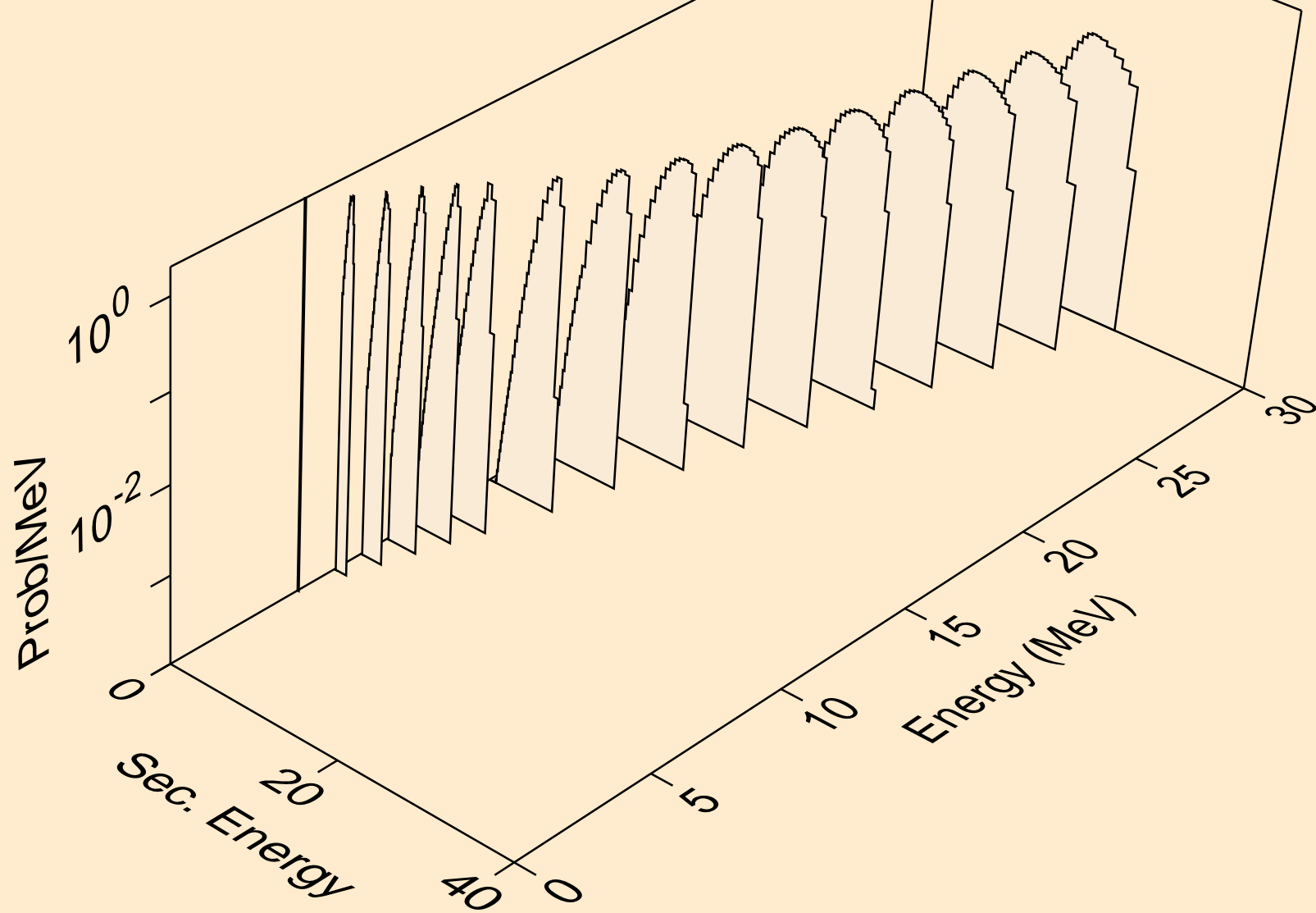


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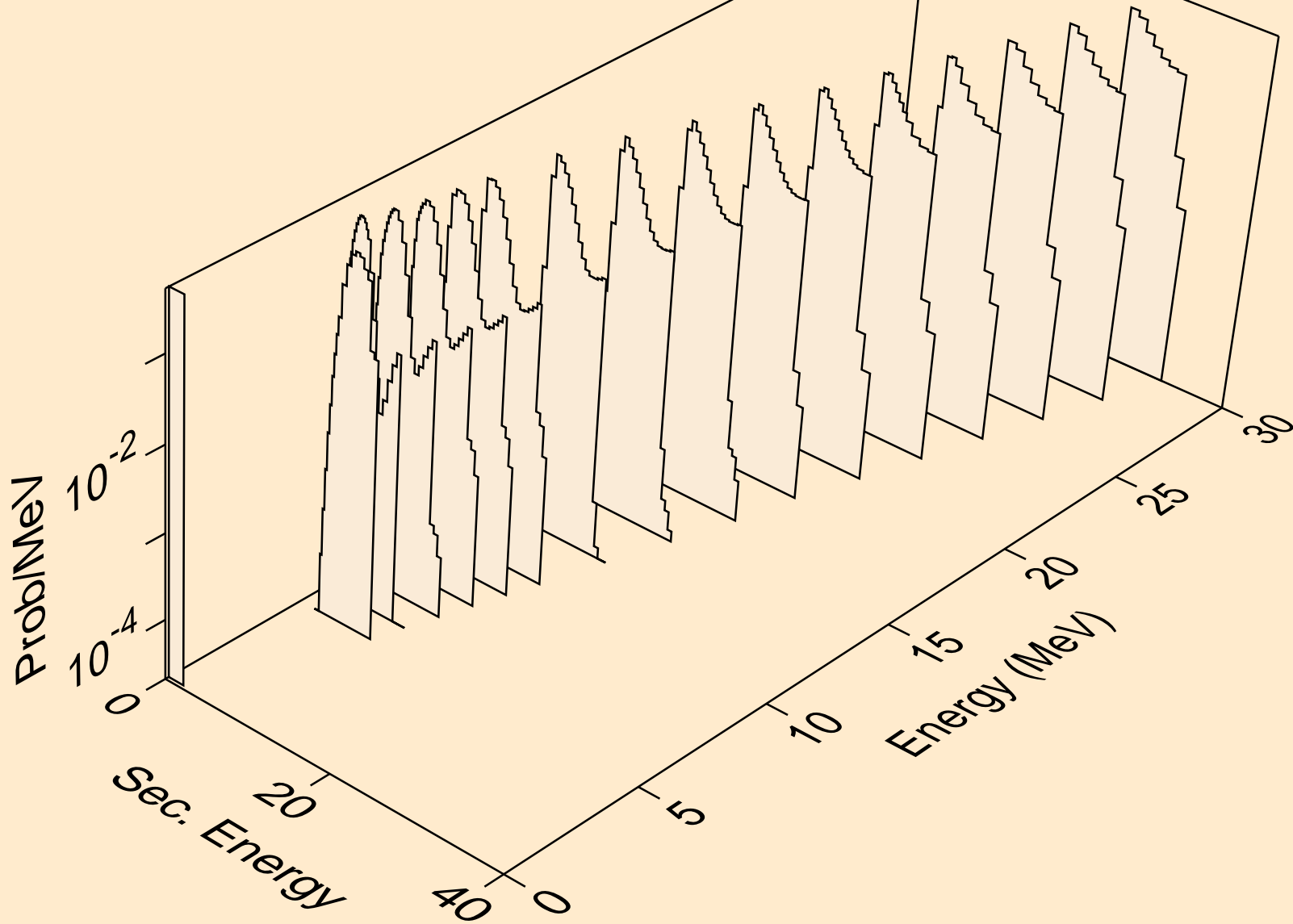




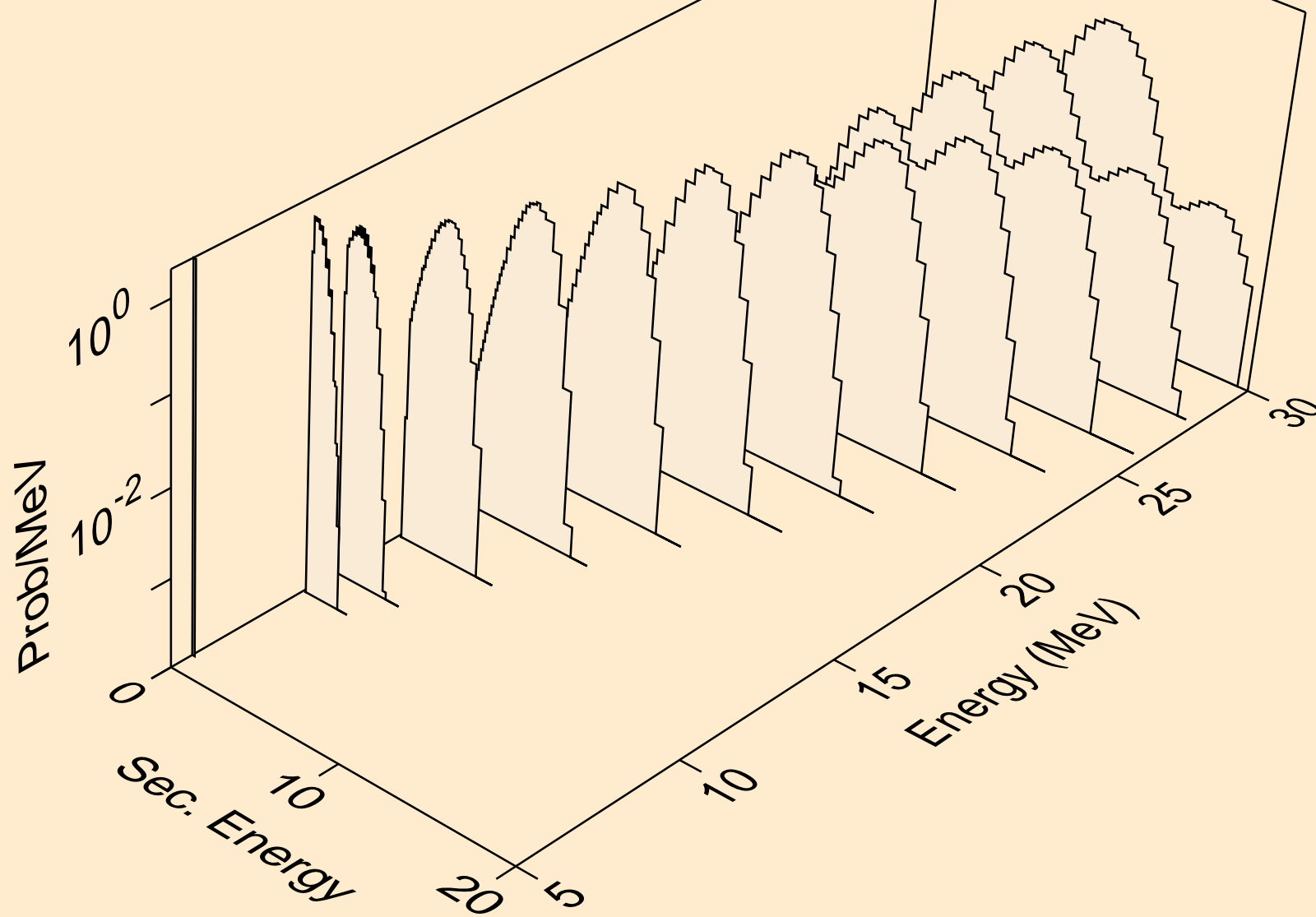
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deuterons from (s,n\*)d



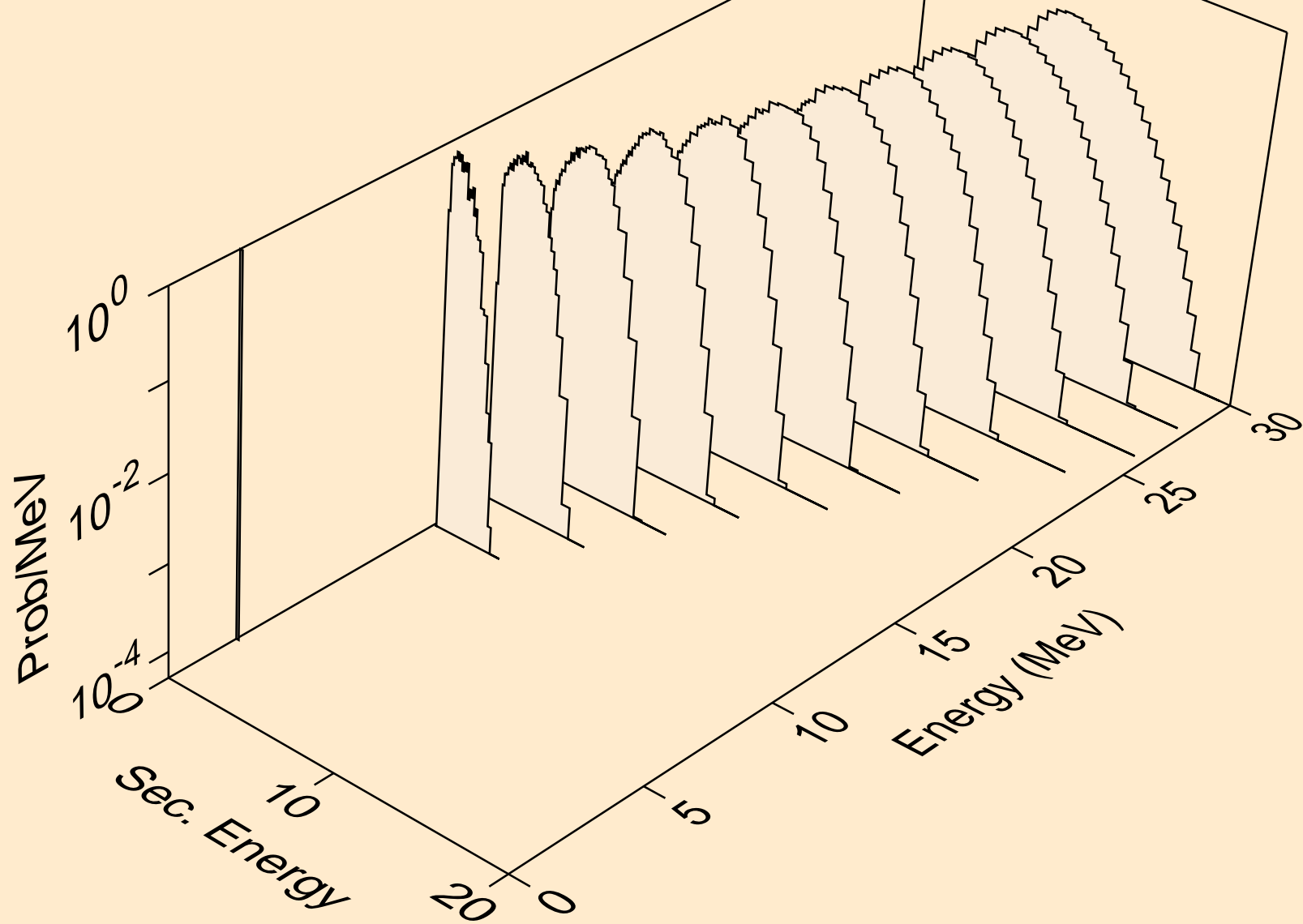
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deuterons from (s,d)



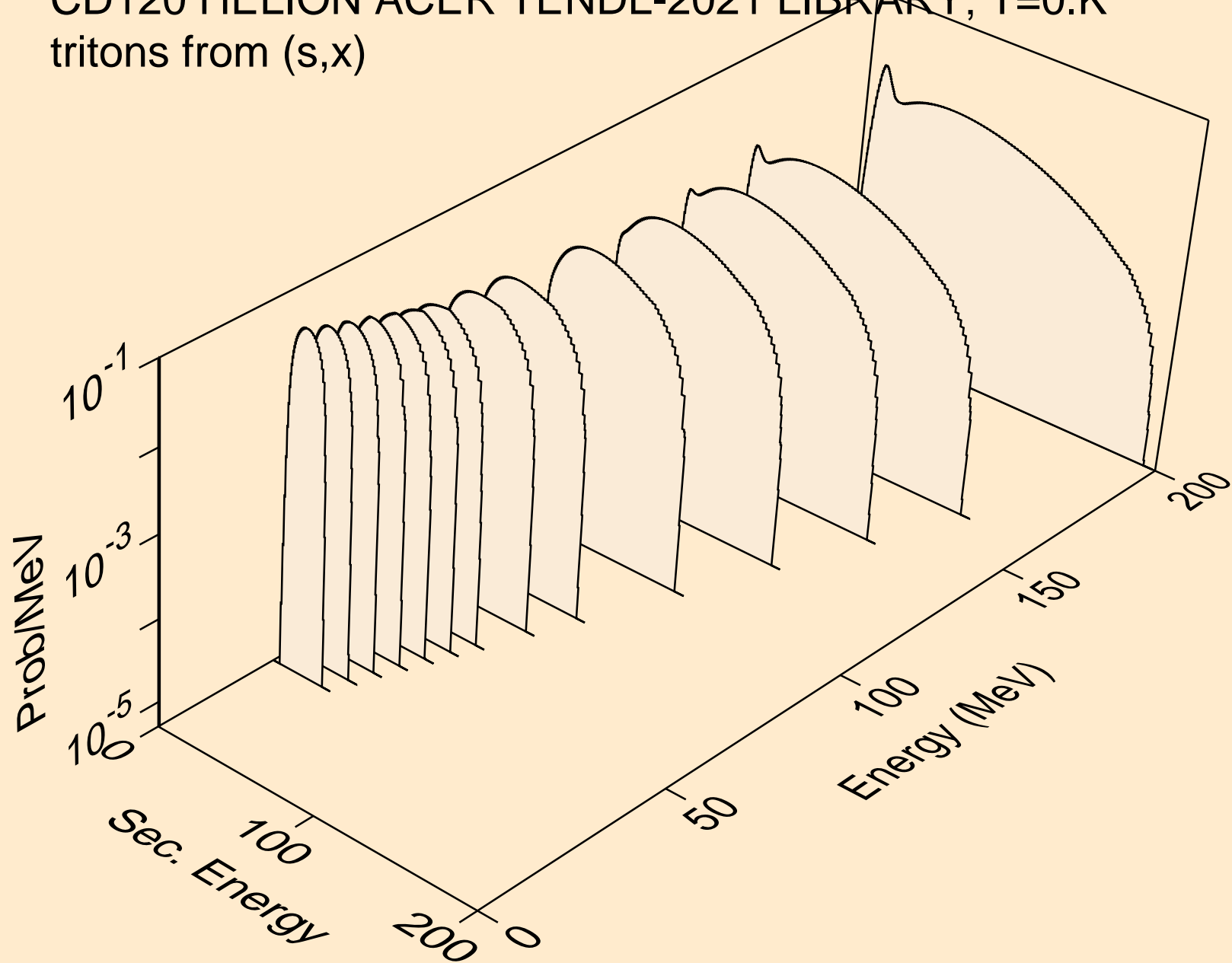
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deuterons from (s,pd)



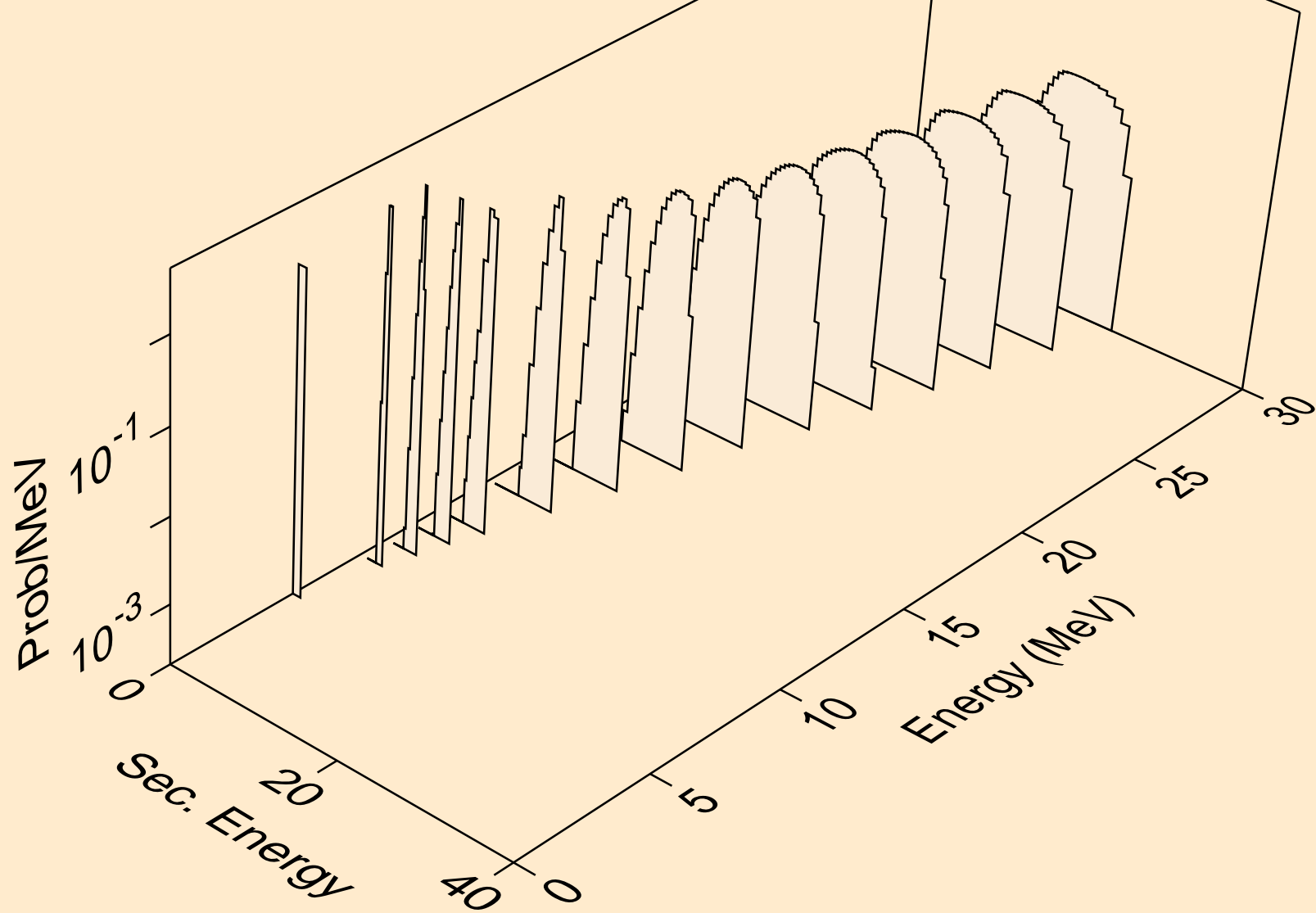
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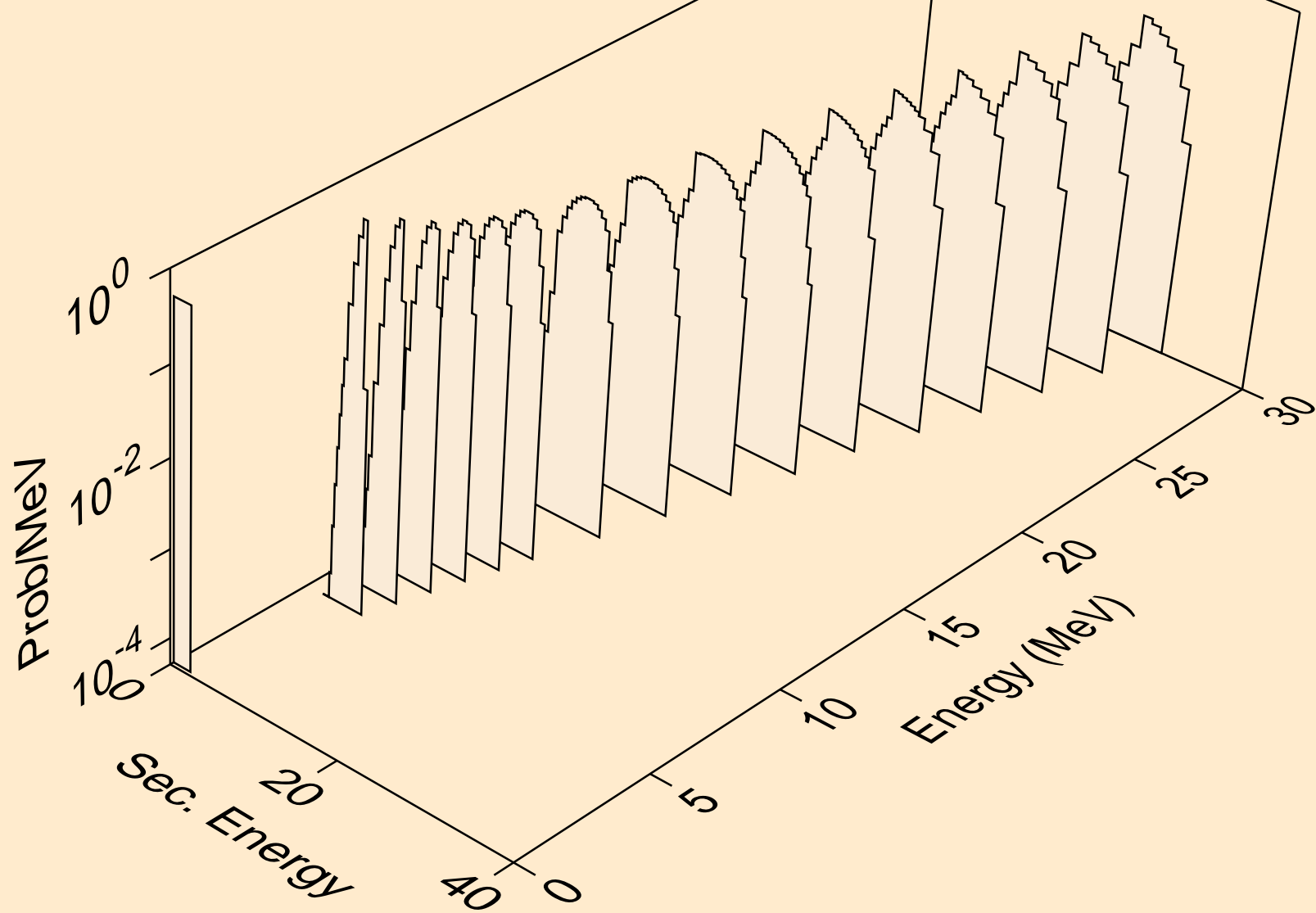
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tritons from (s,x)



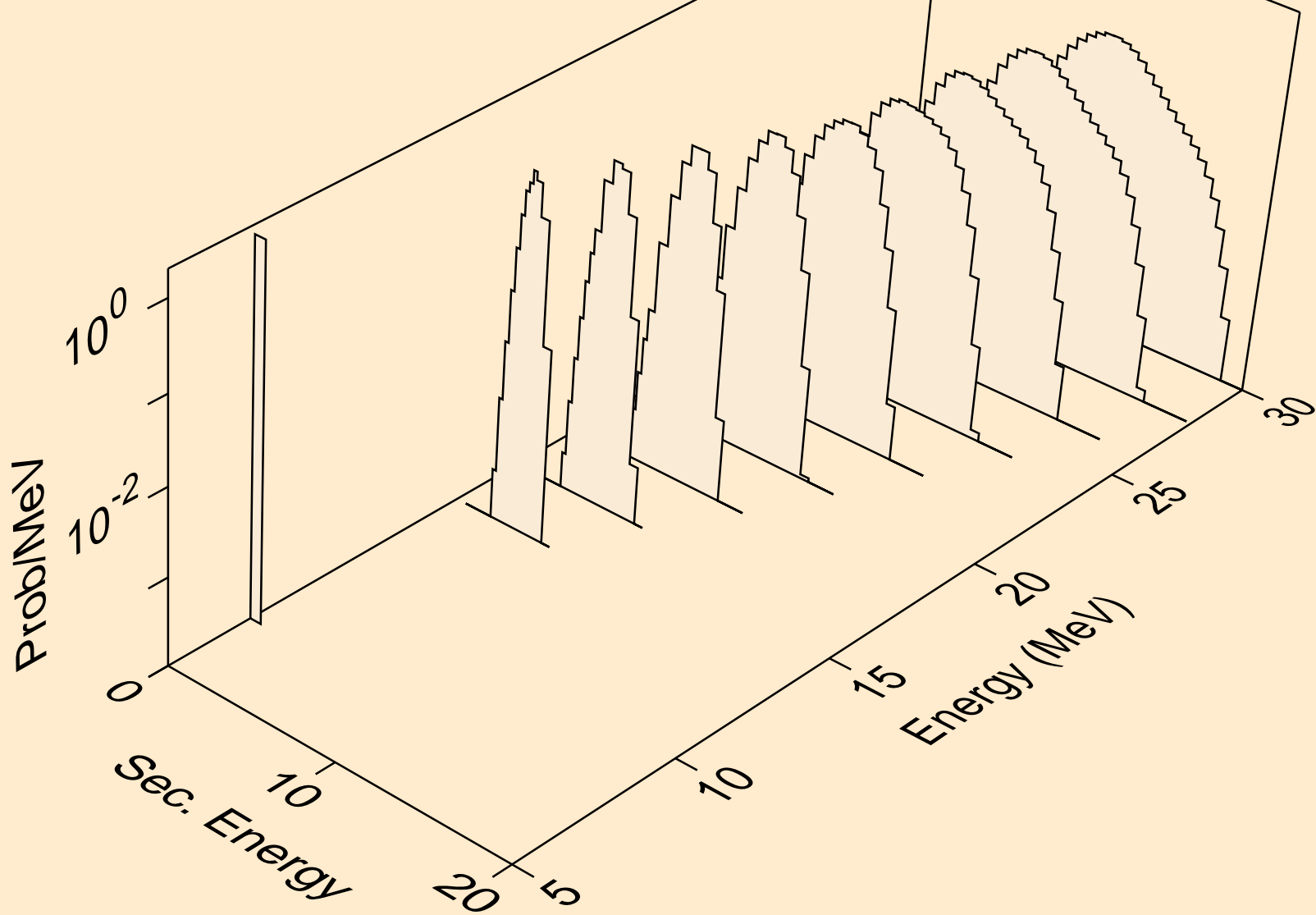
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)

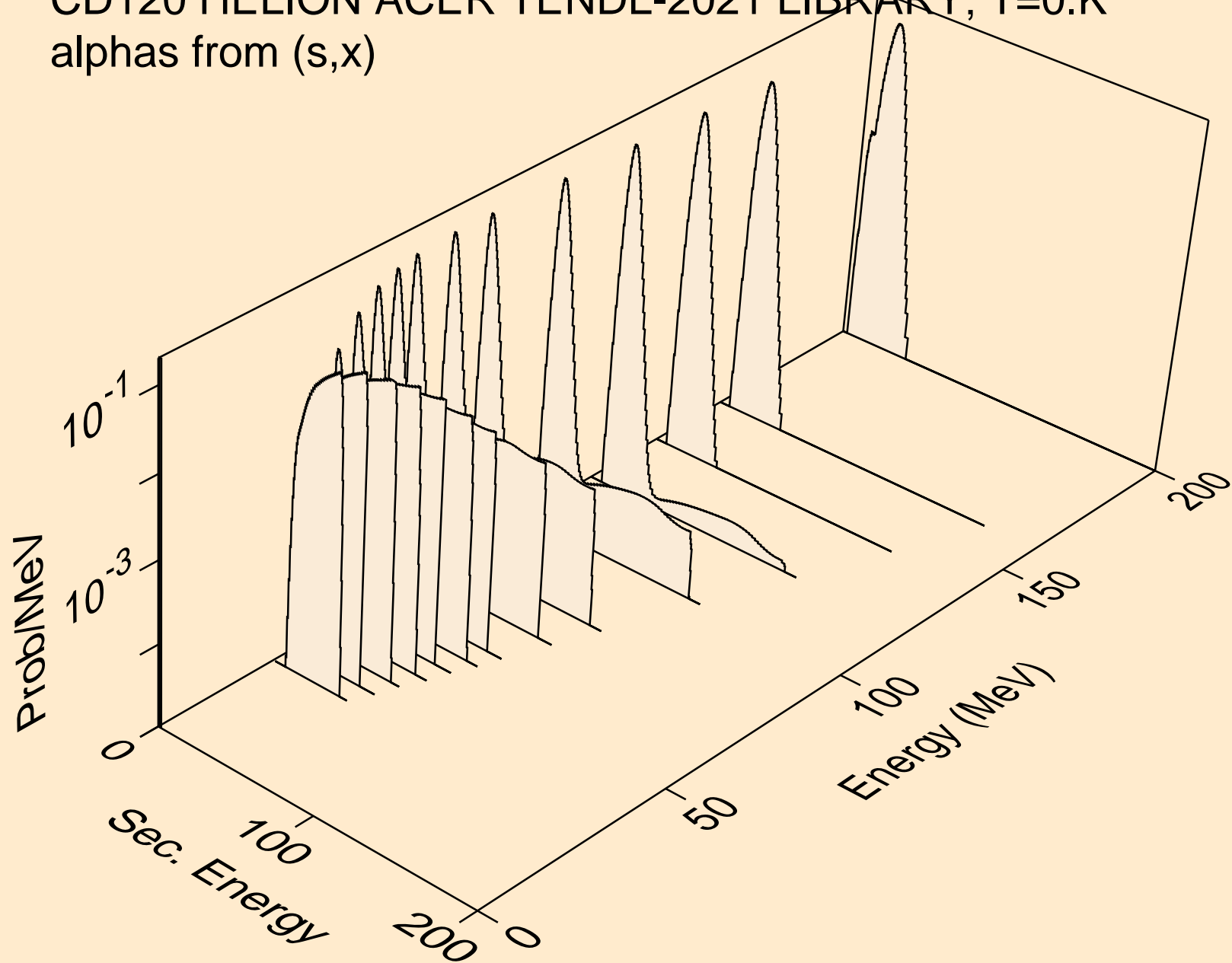


CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)

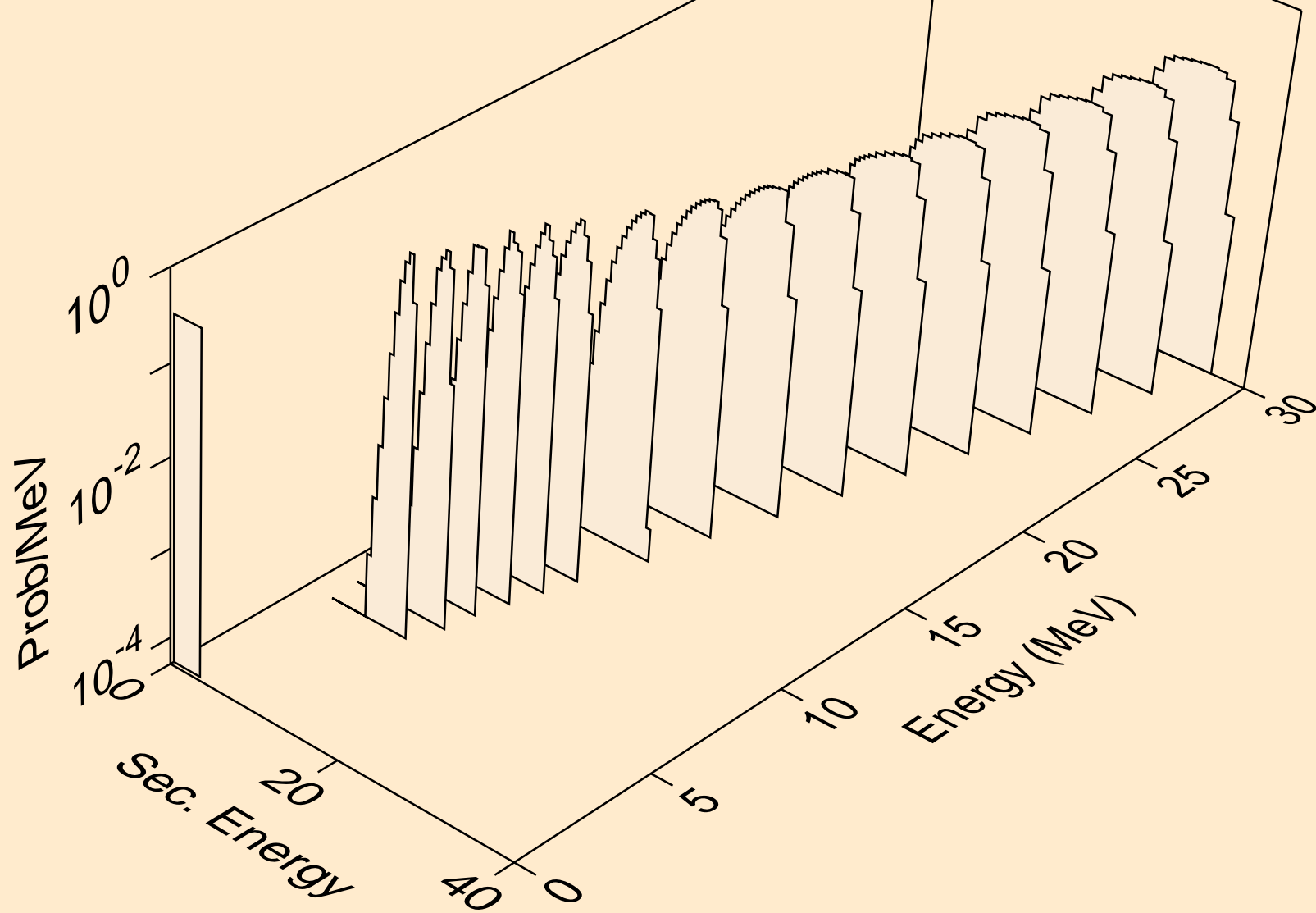




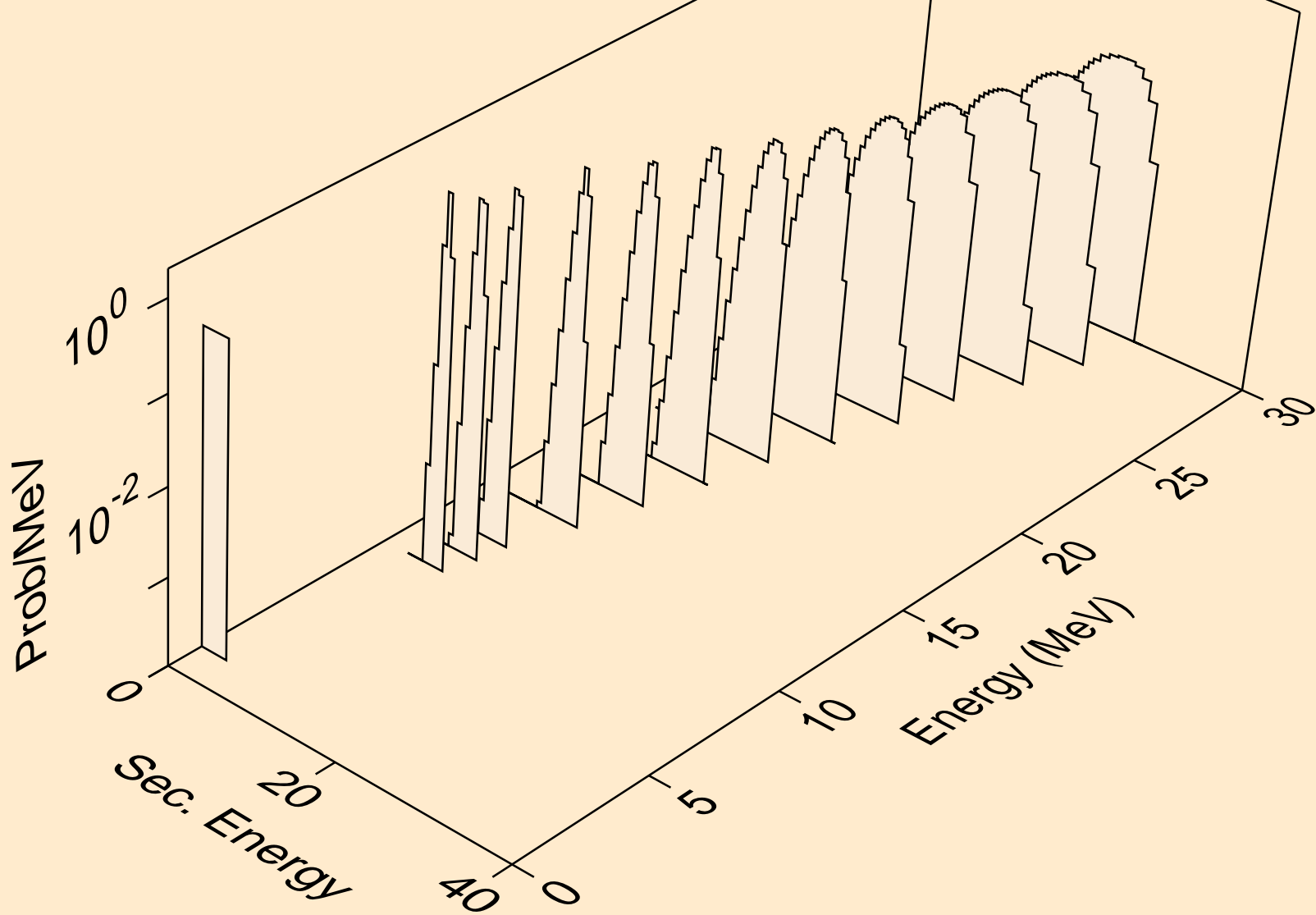
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



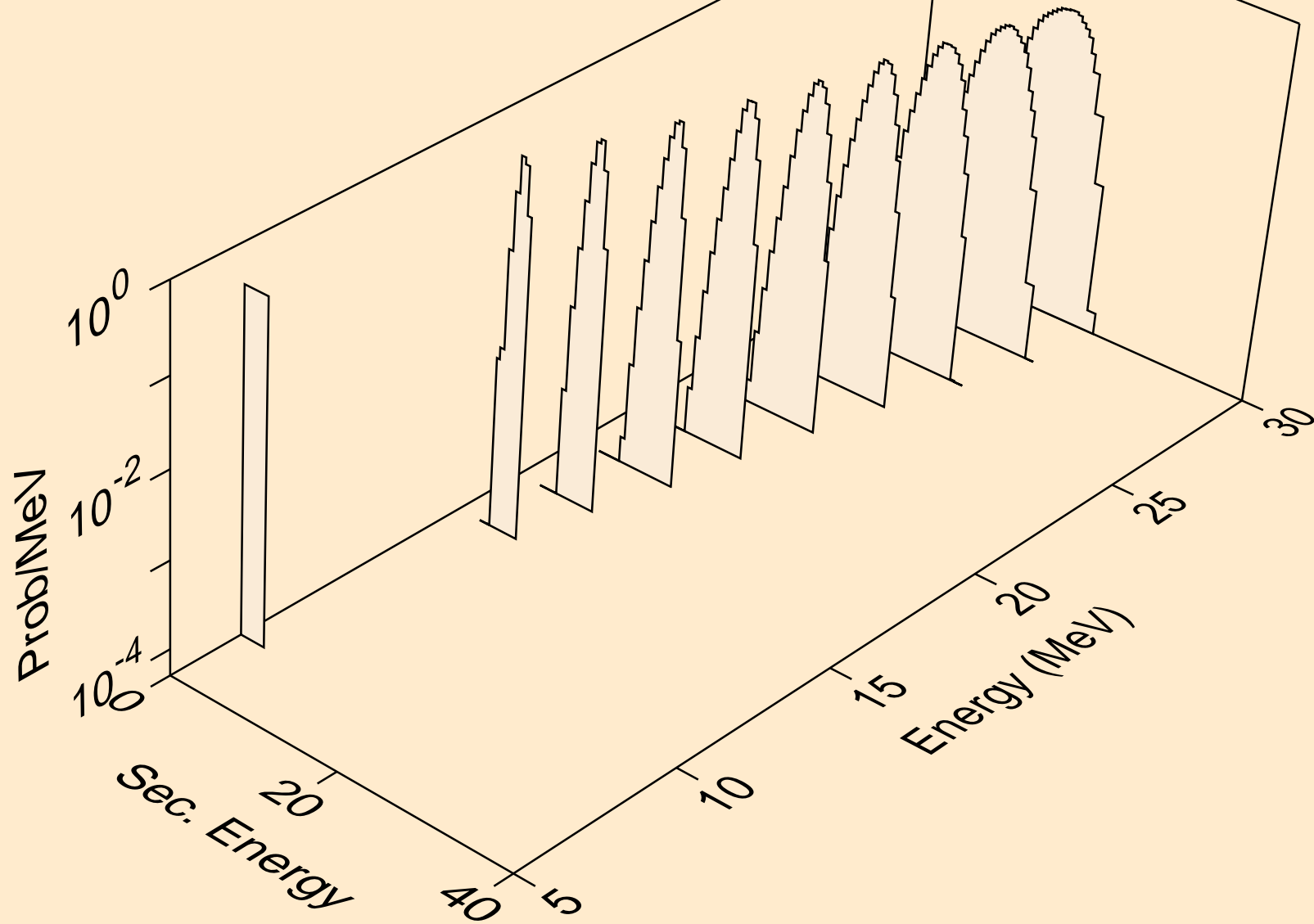
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a



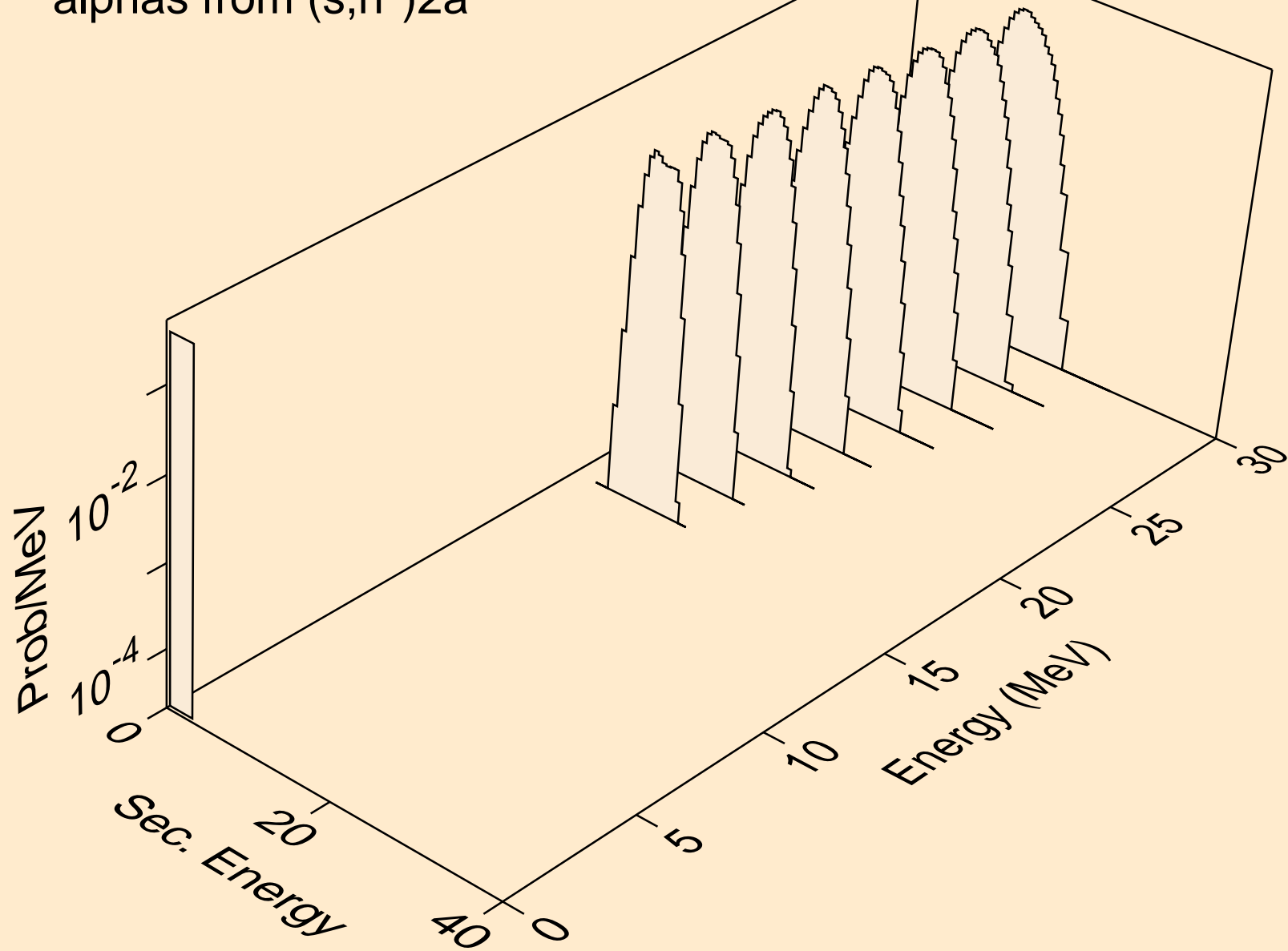
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a



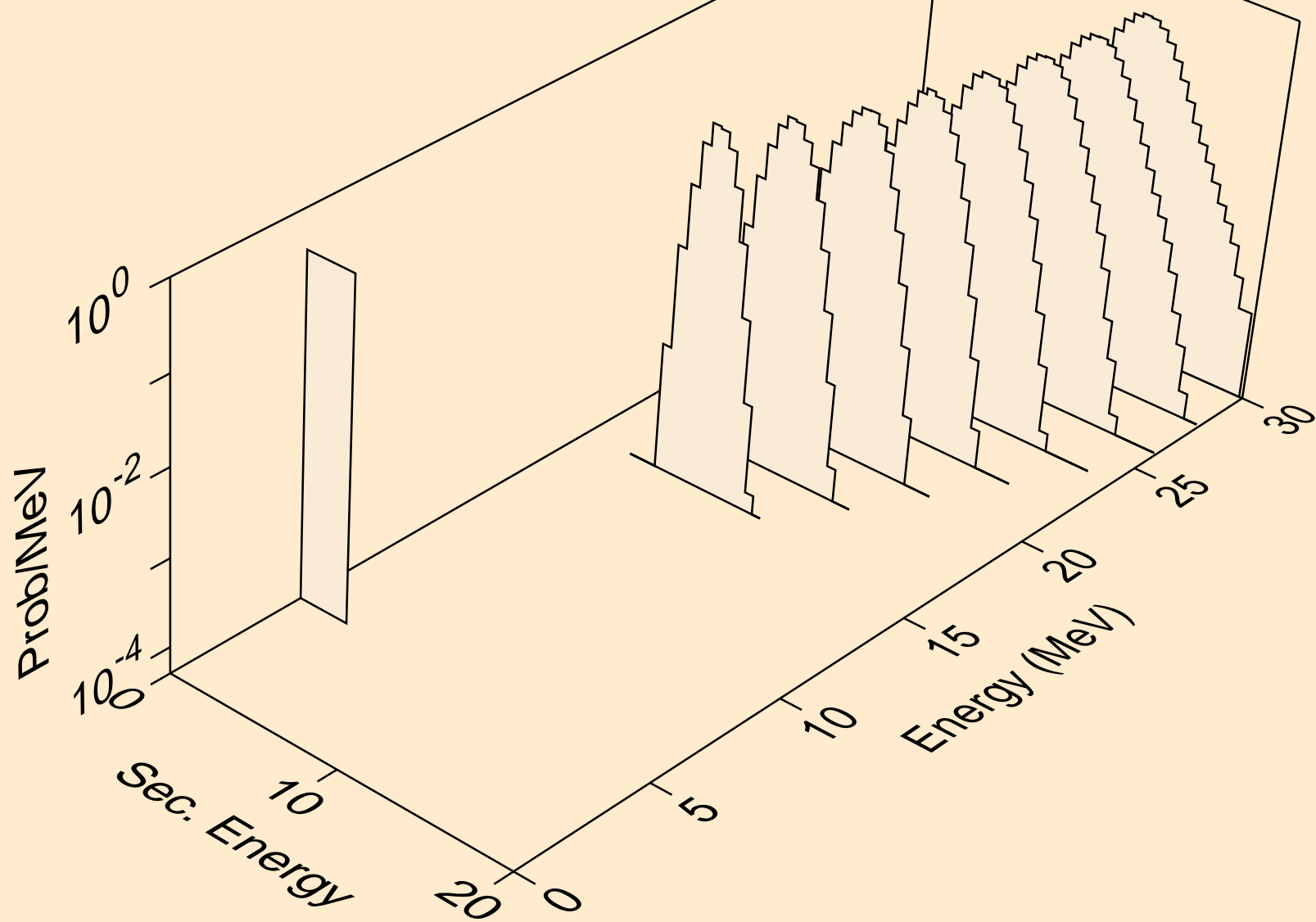
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a



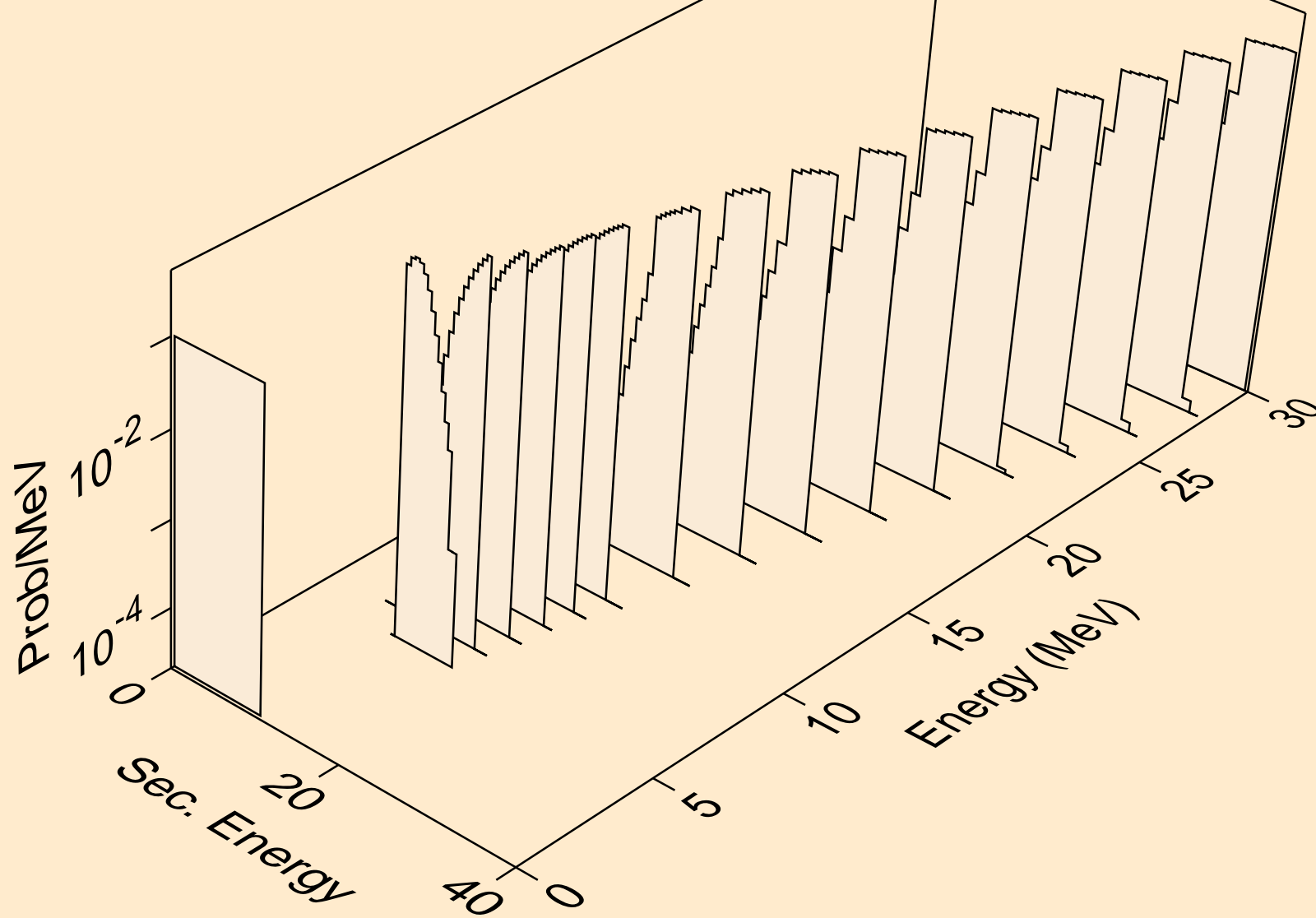
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)2a



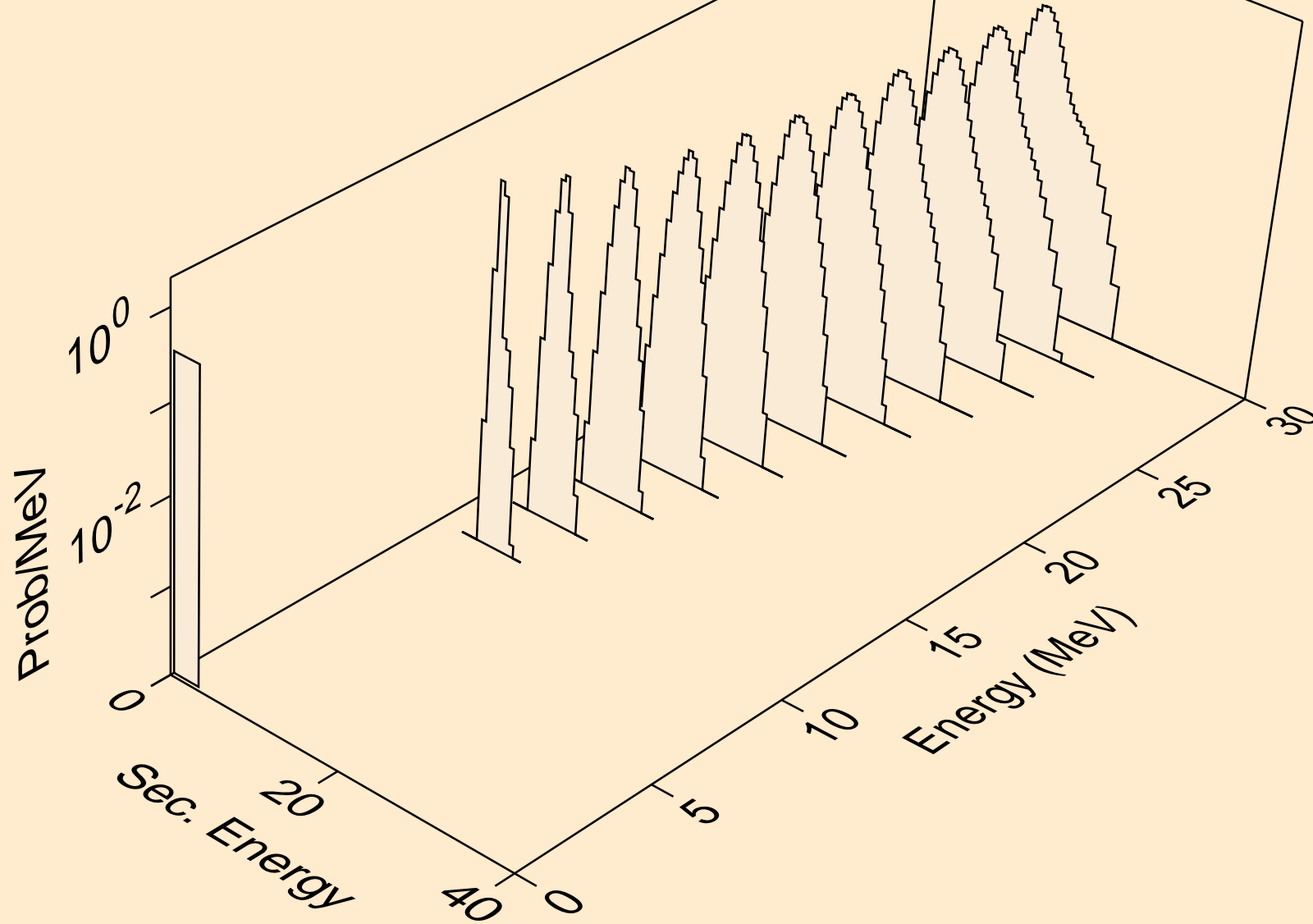
CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,npa)



CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)



CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,pa)





CD120 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,da)

