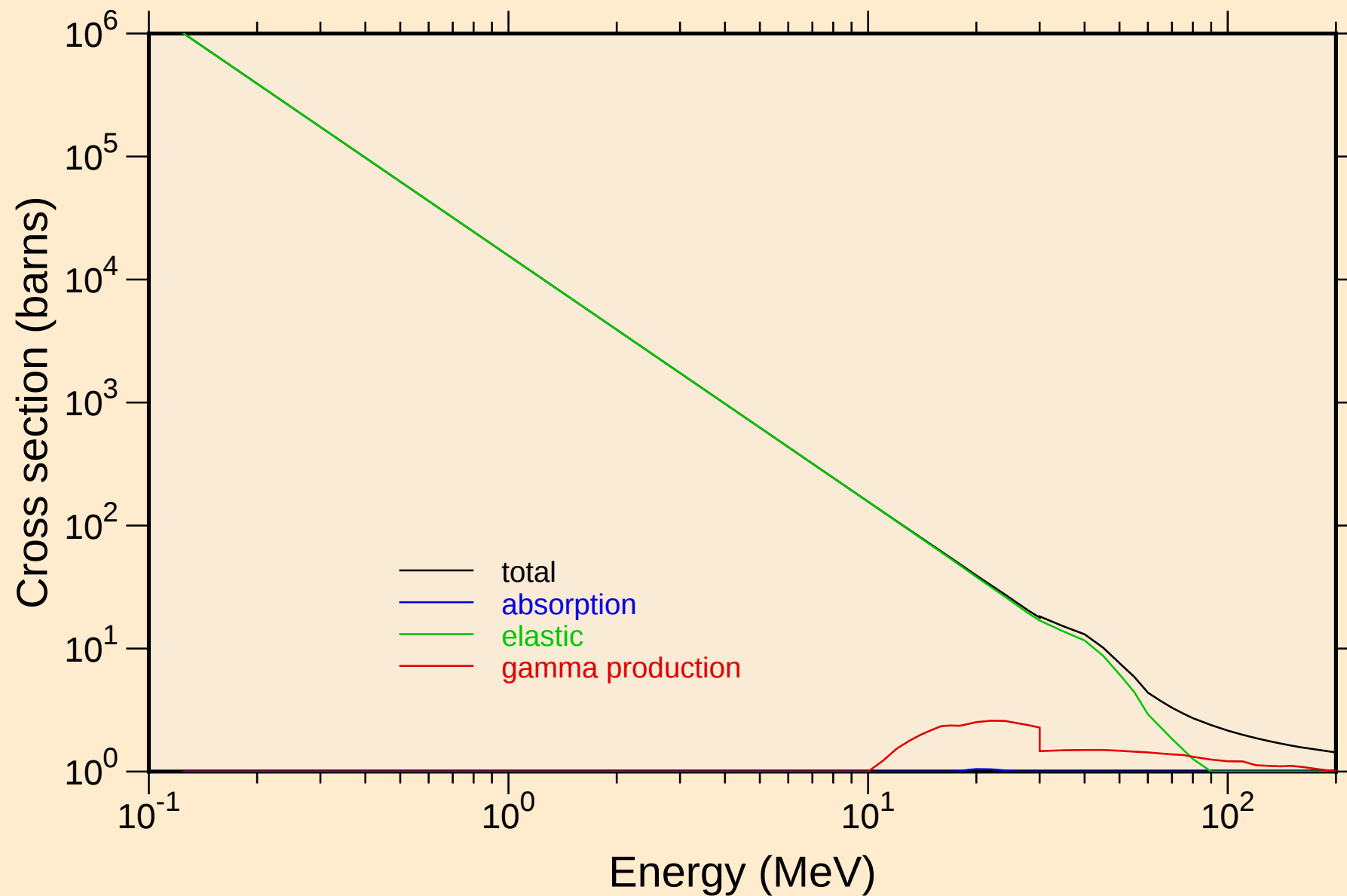


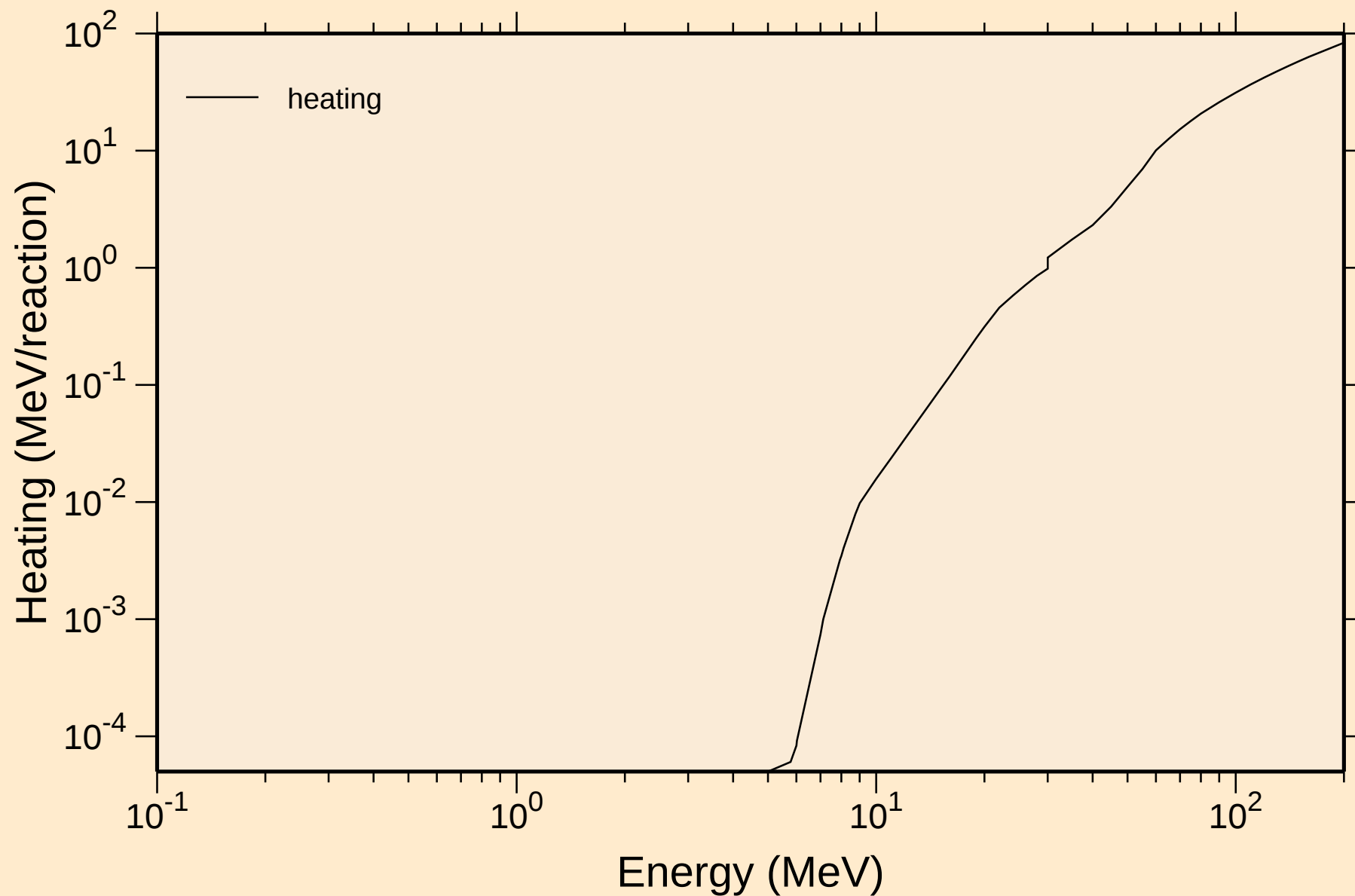
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



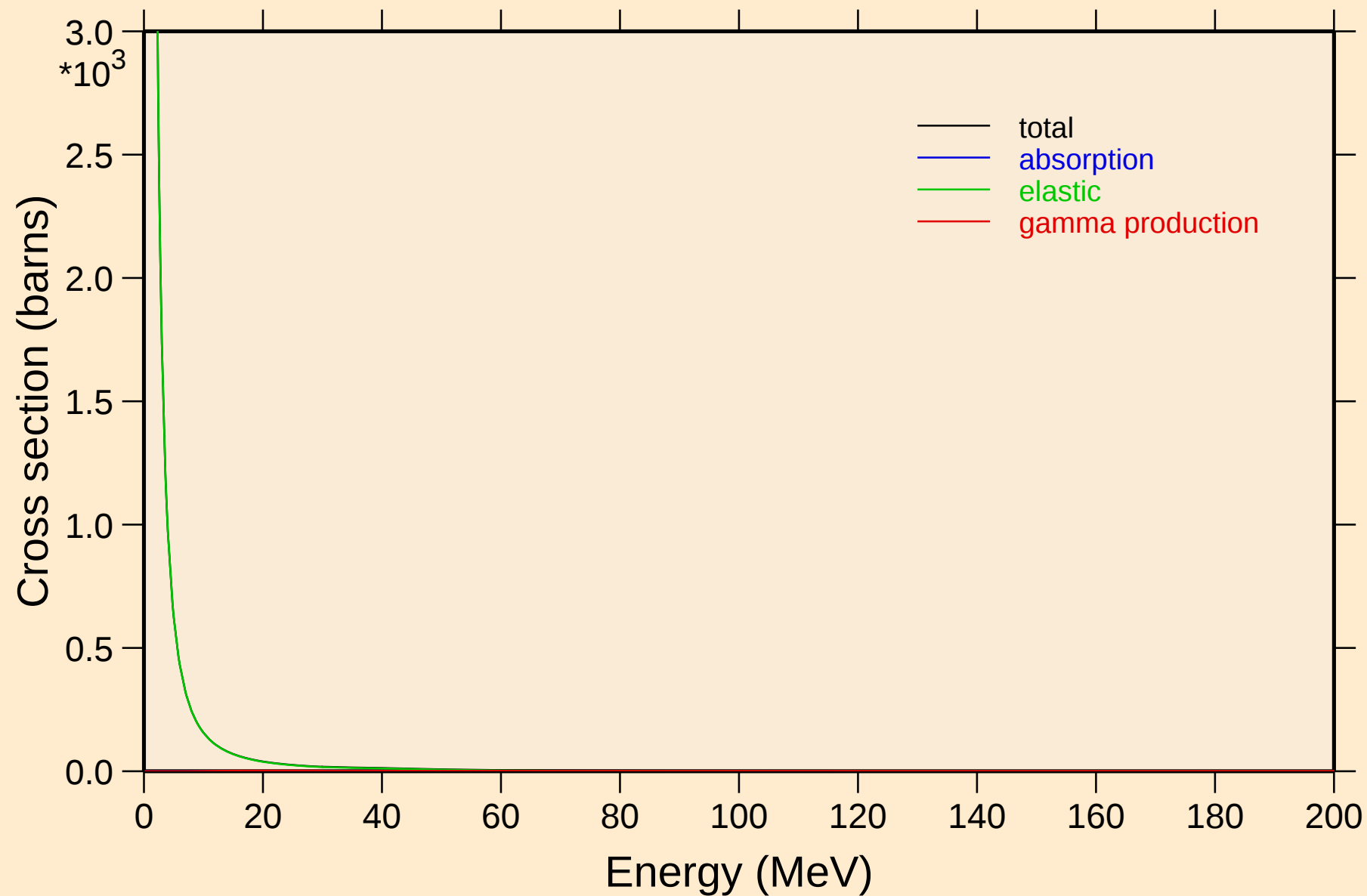
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



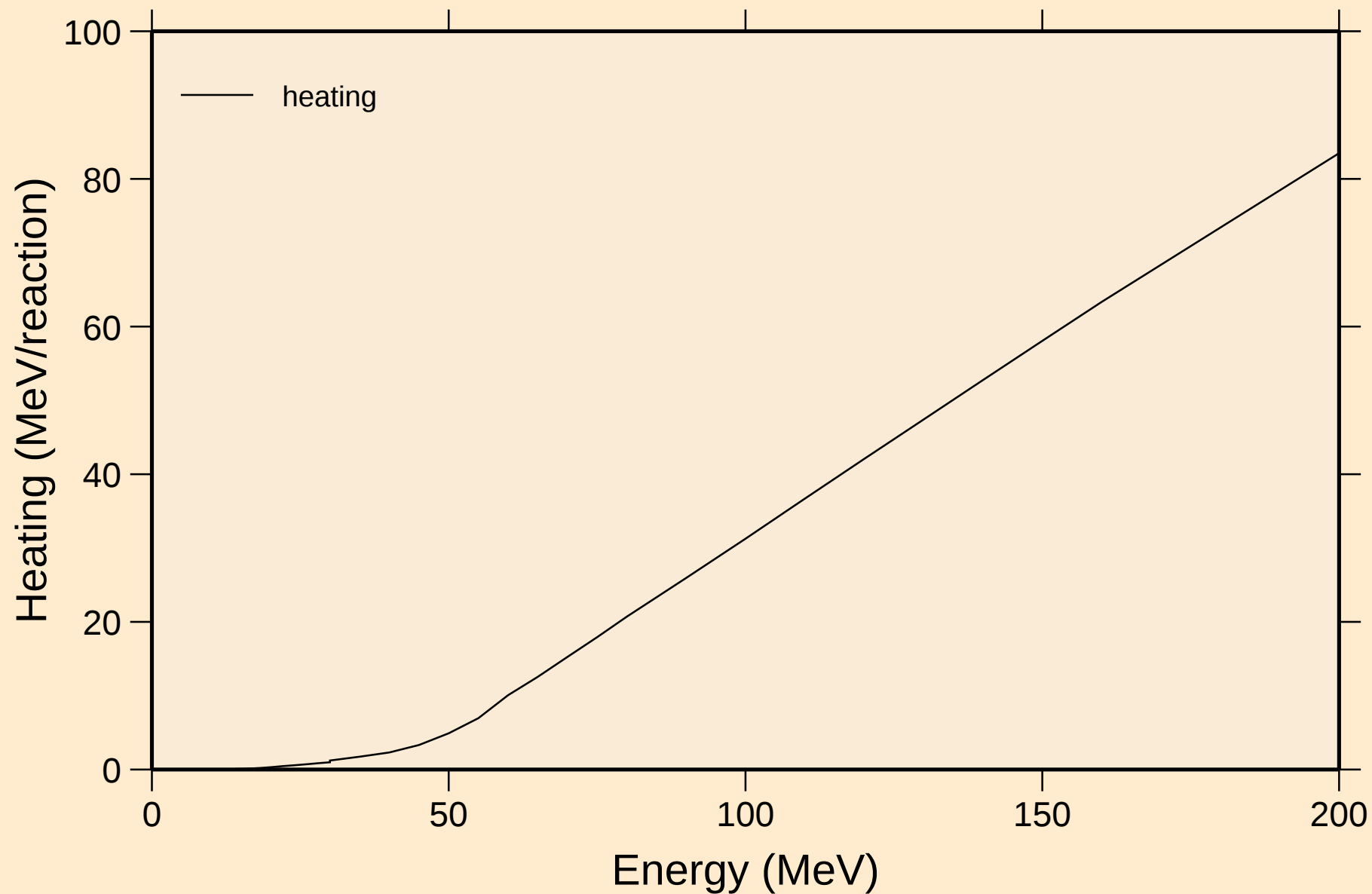
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



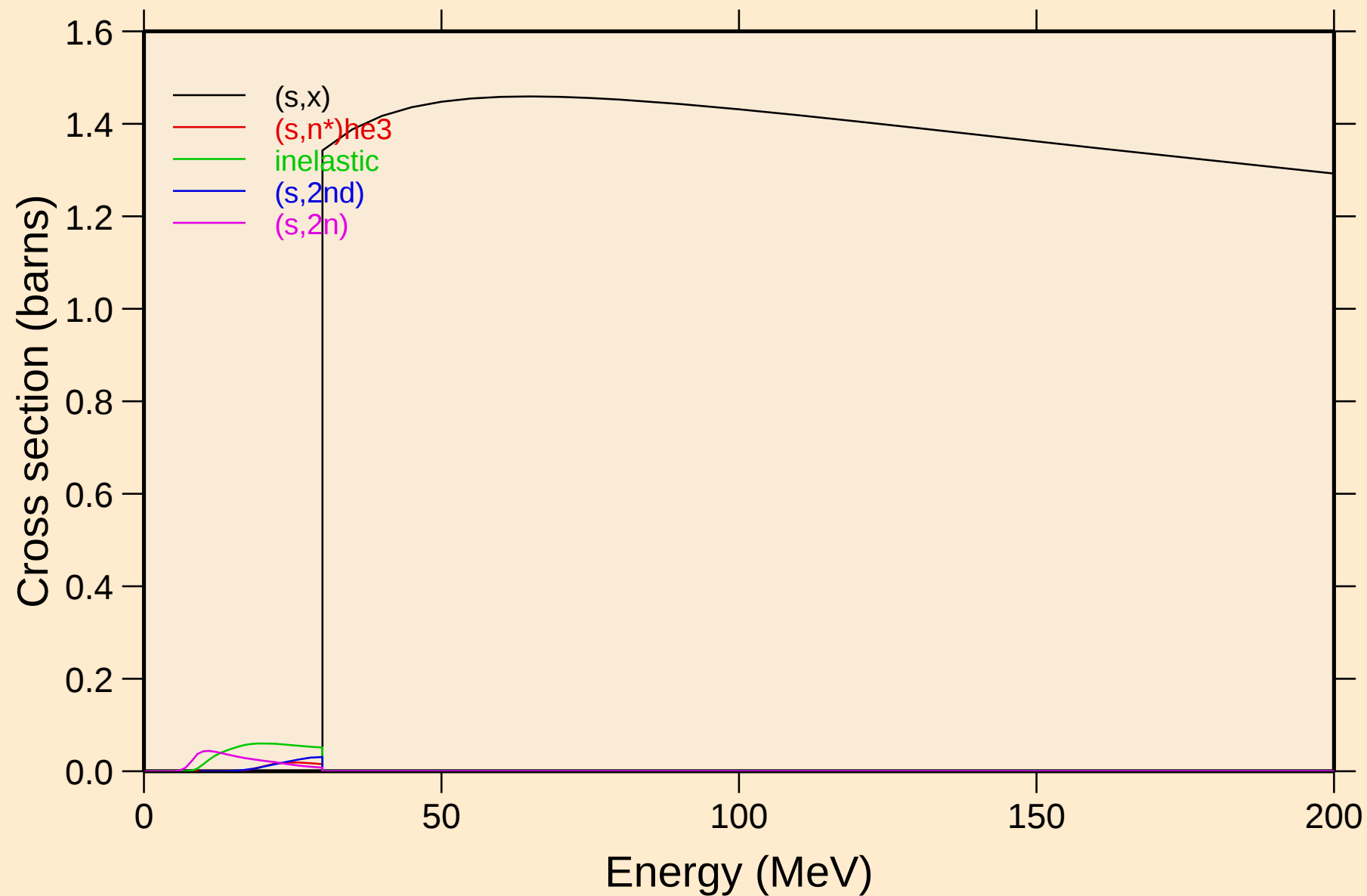
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



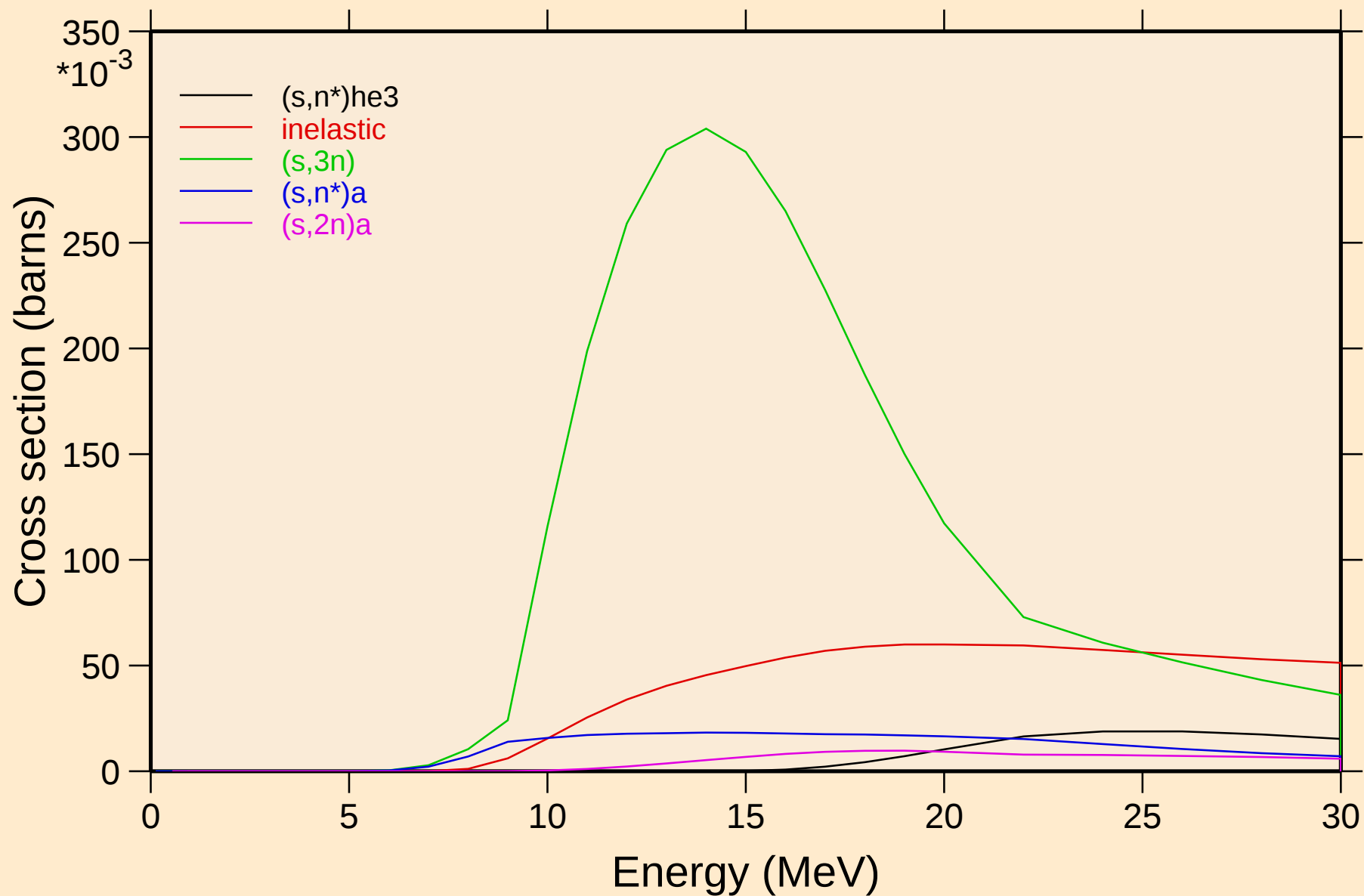
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



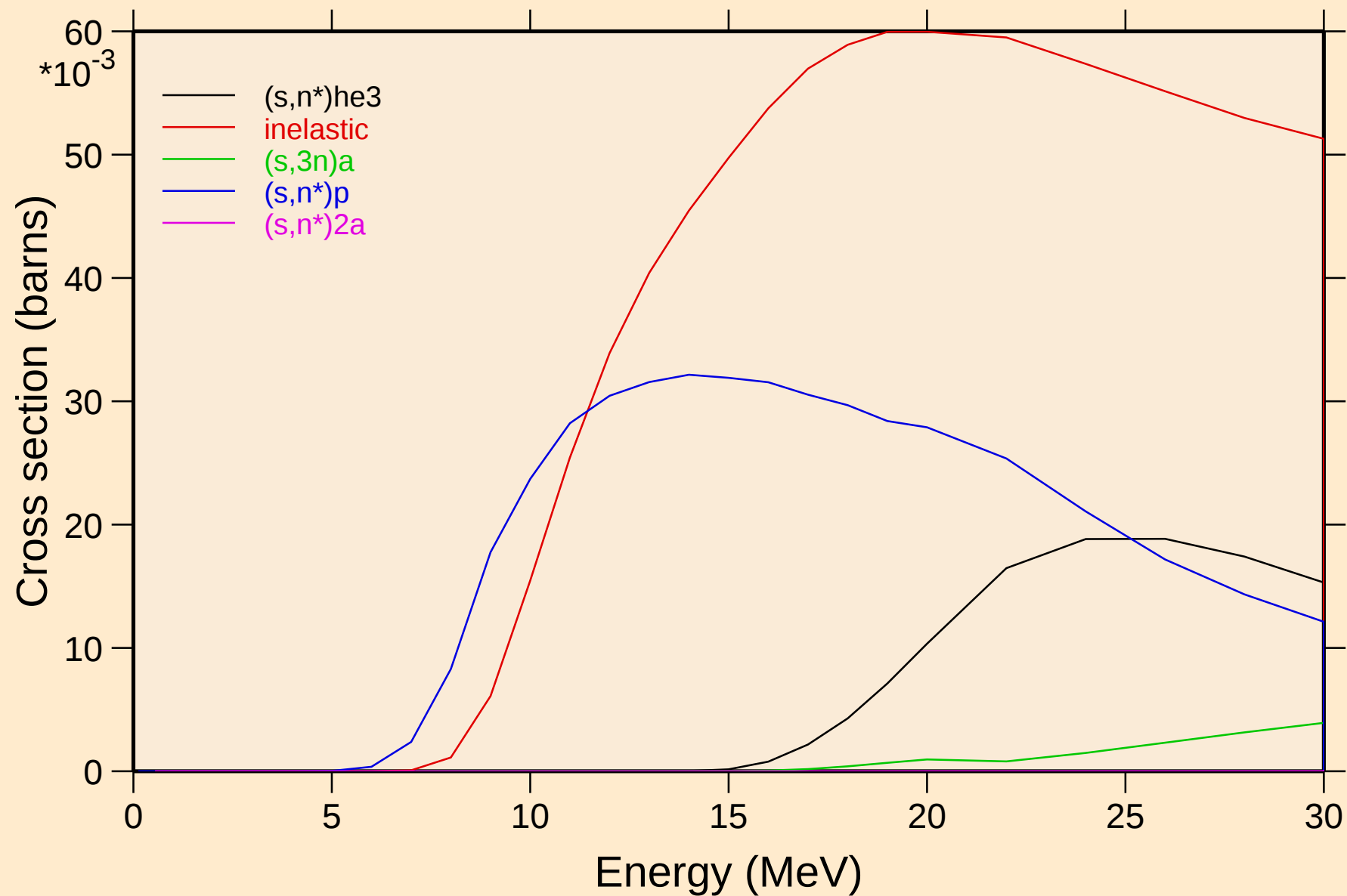
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



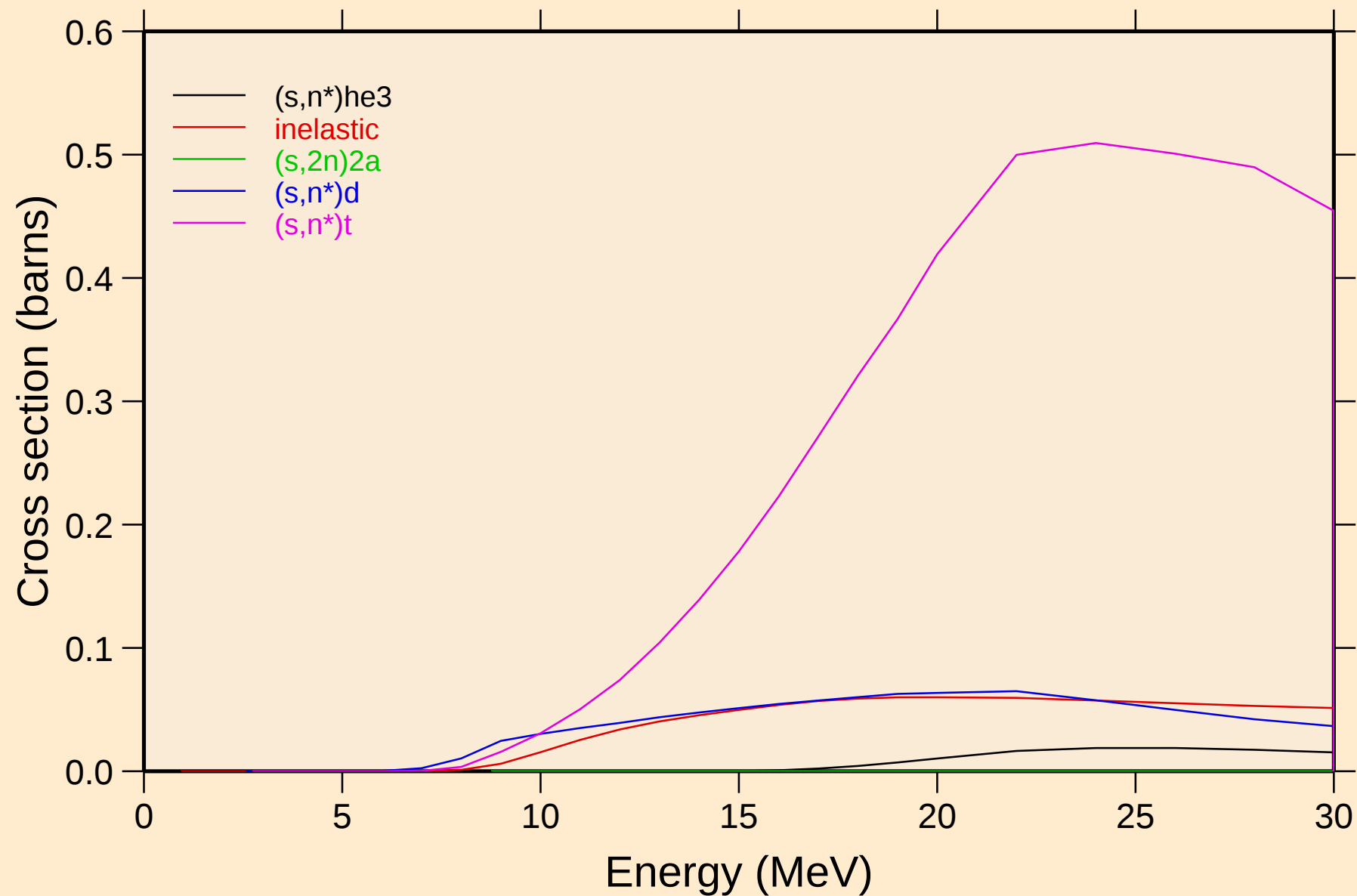
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

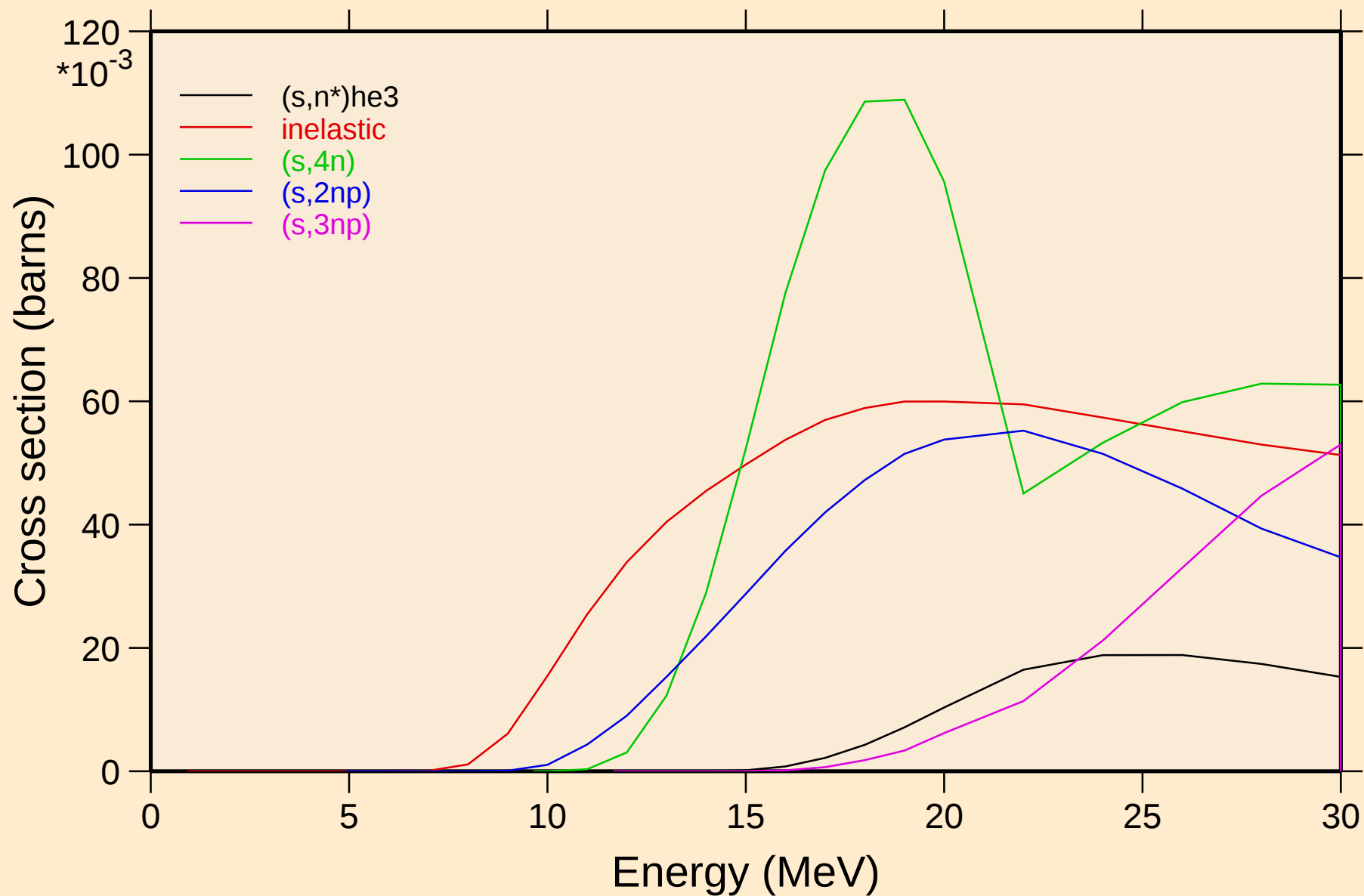


CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

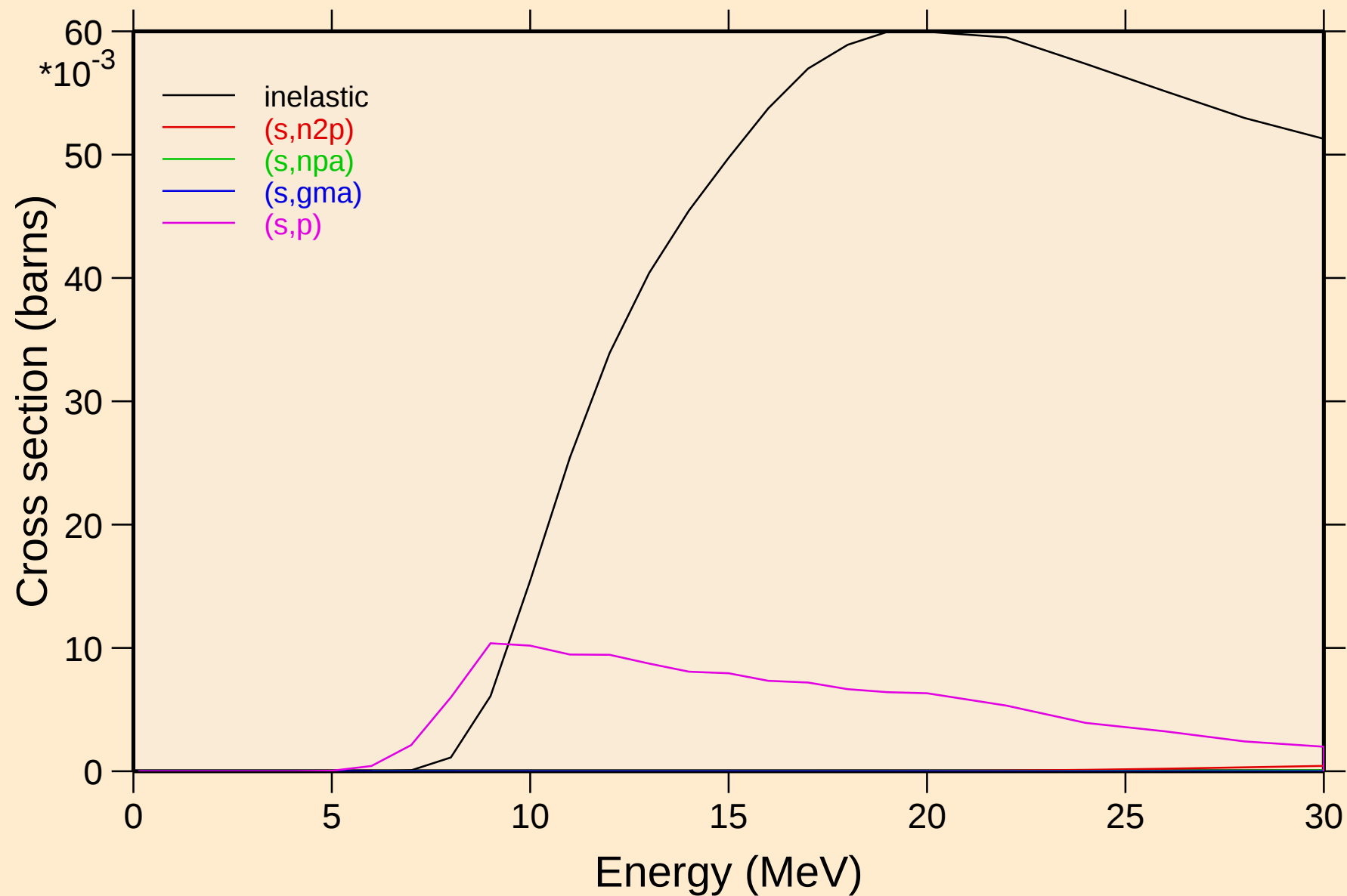


CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



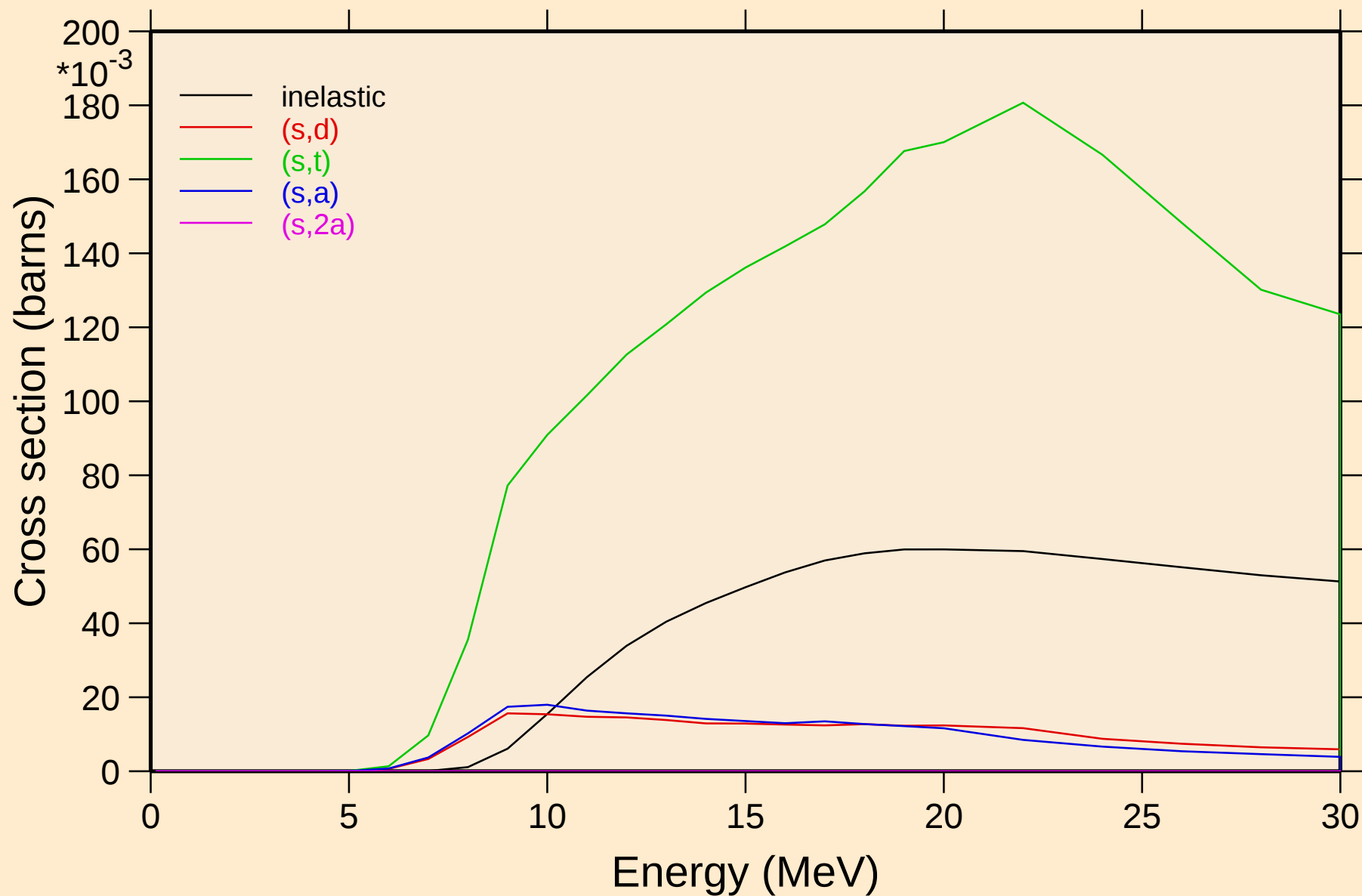
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



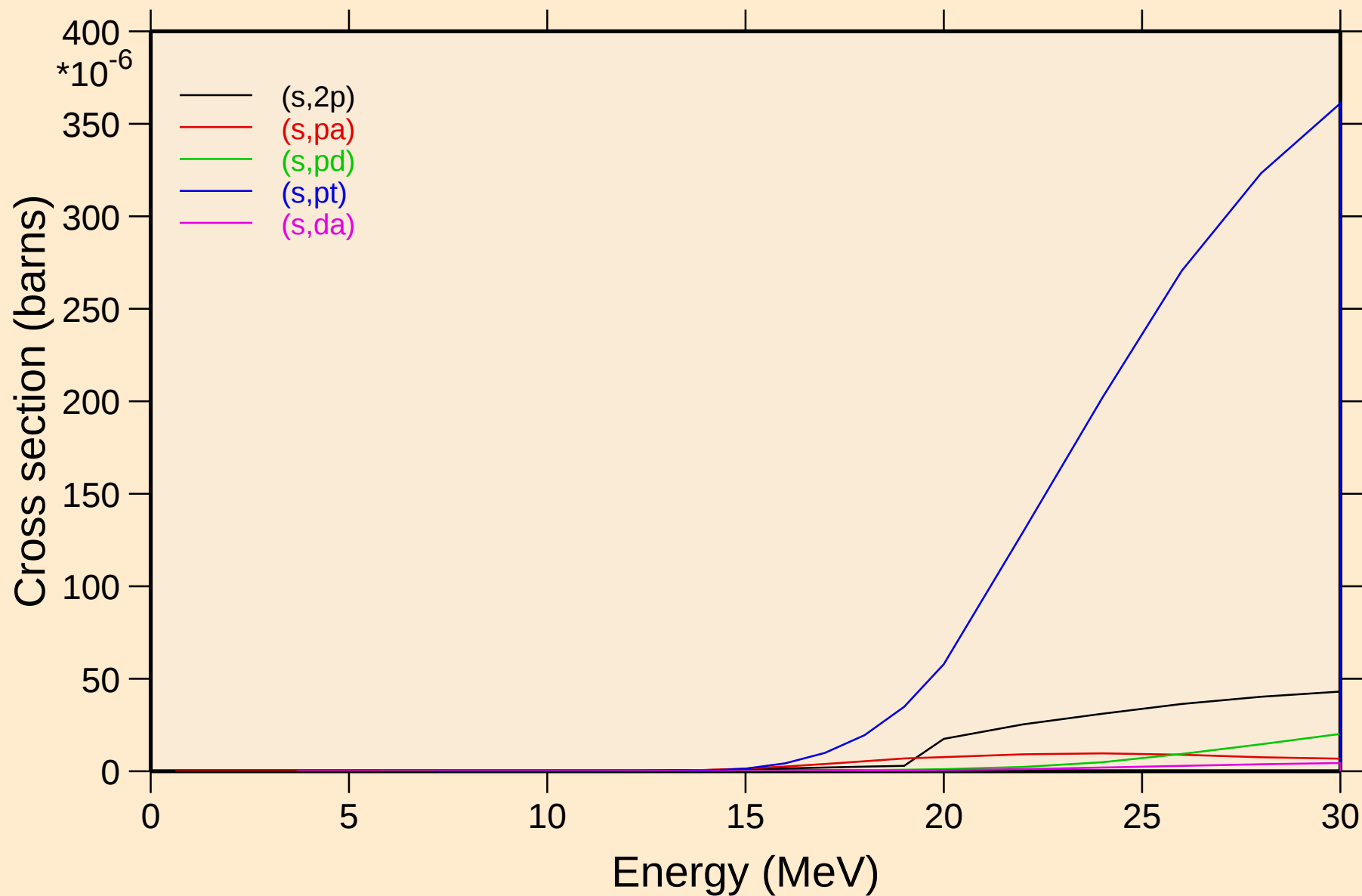
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Threshold reactions

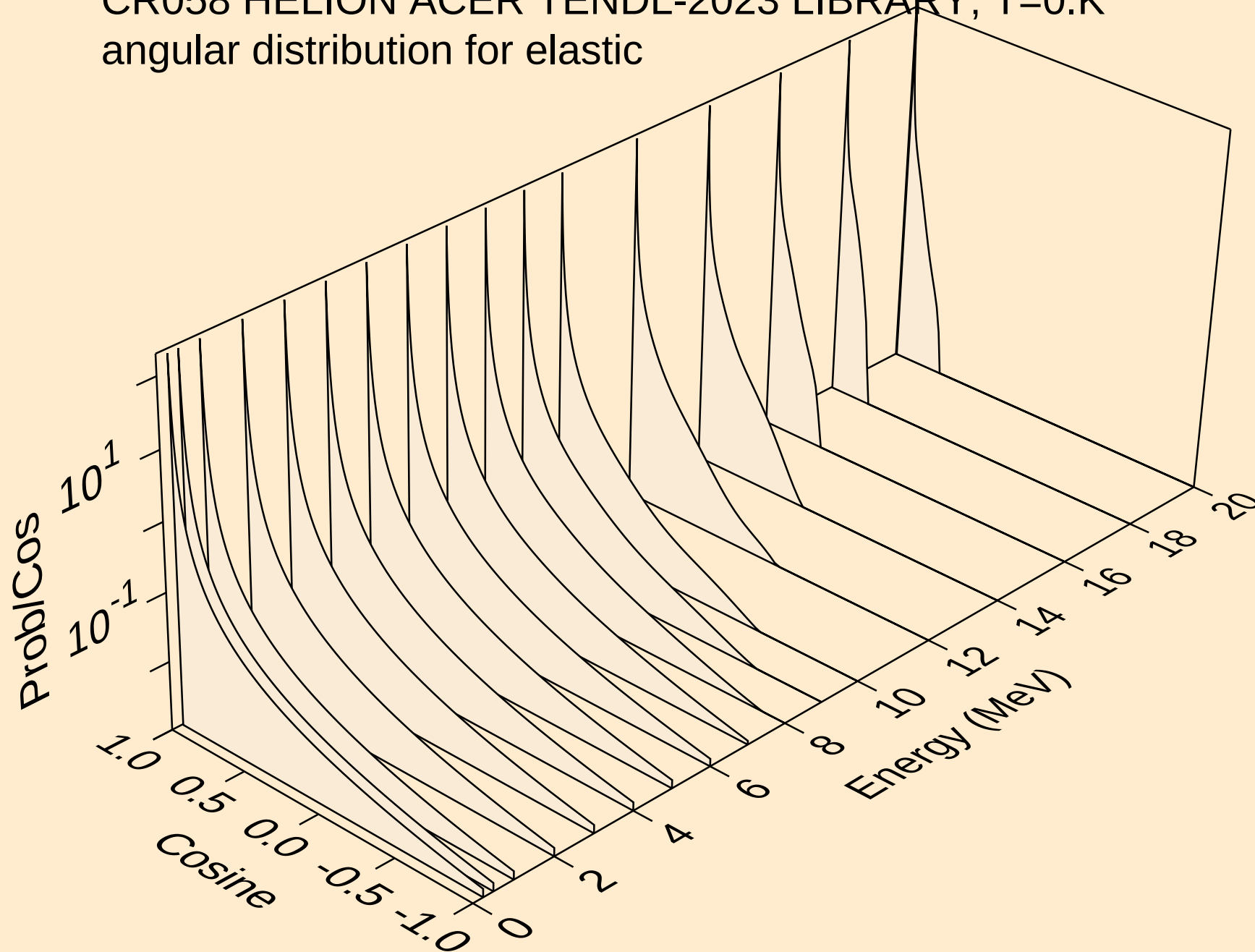


CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

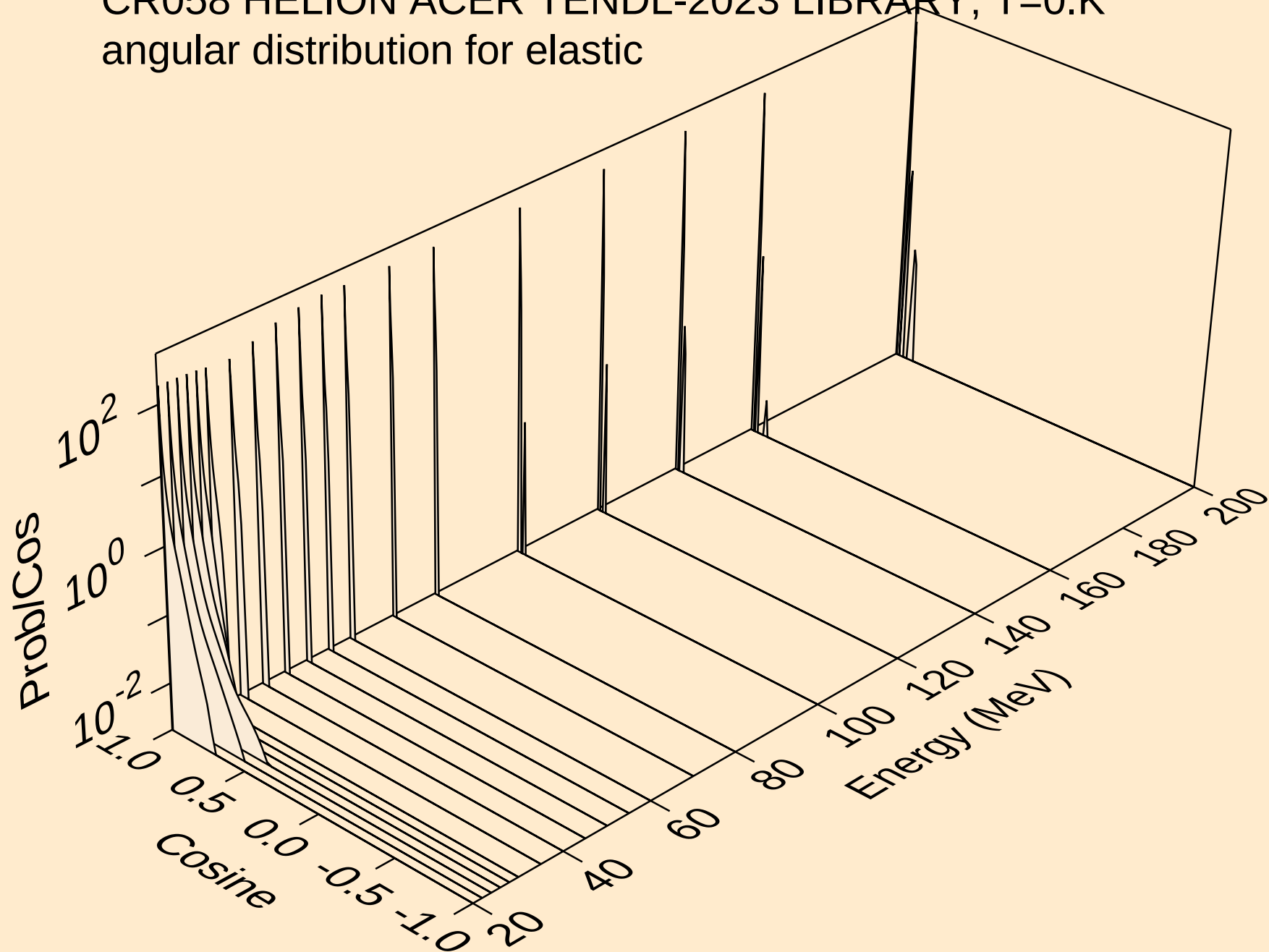
Threshold reactions



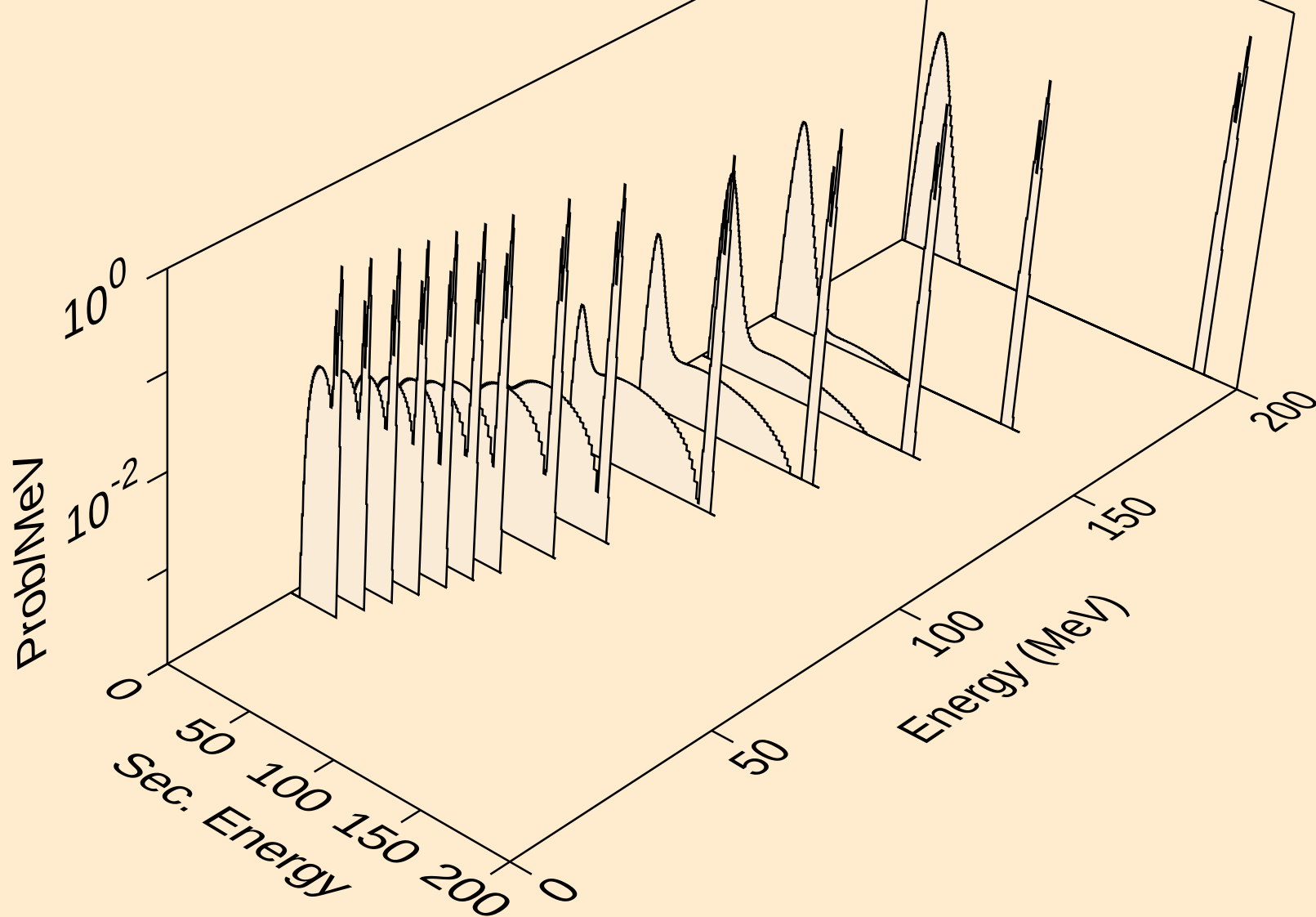
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



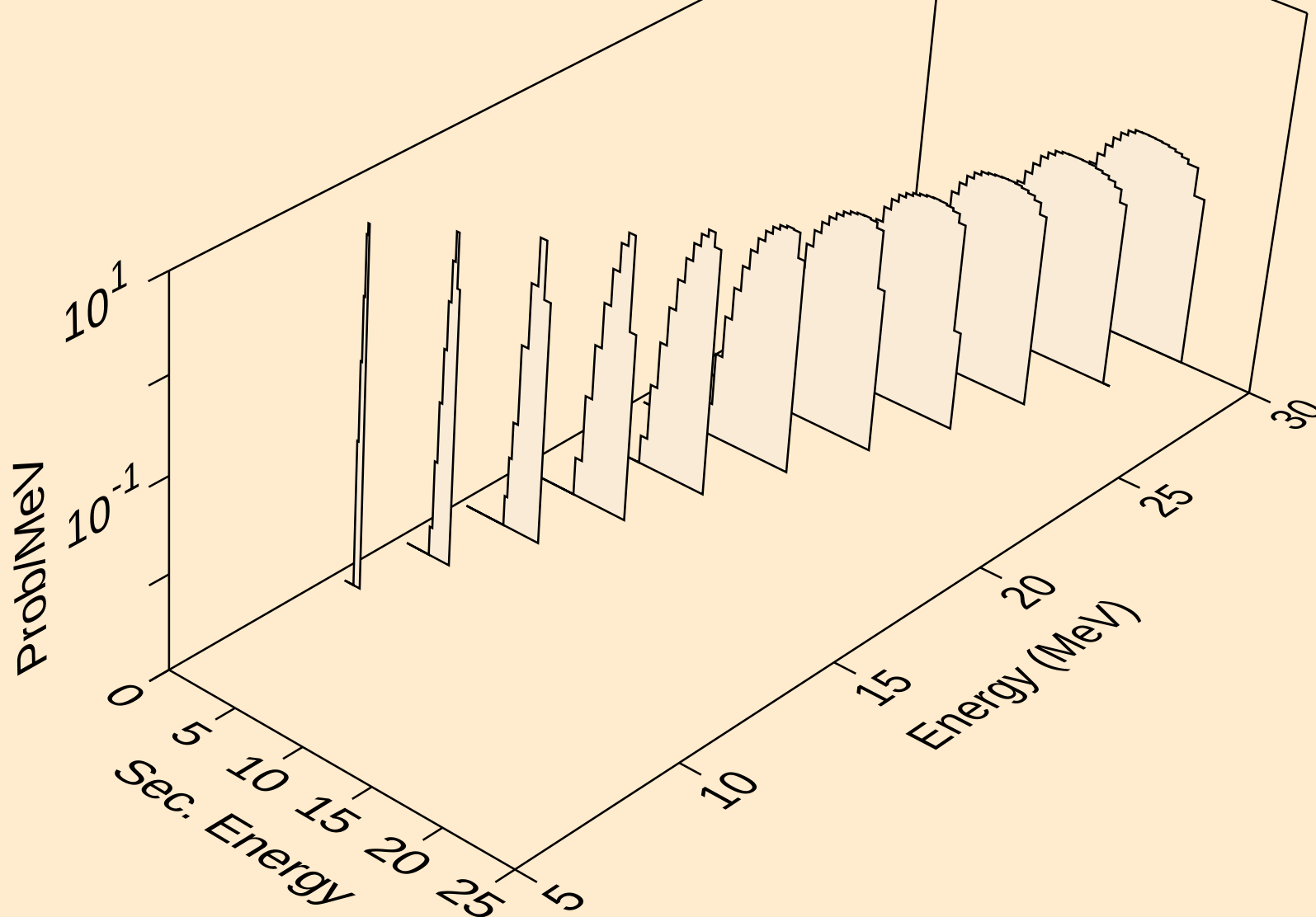
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



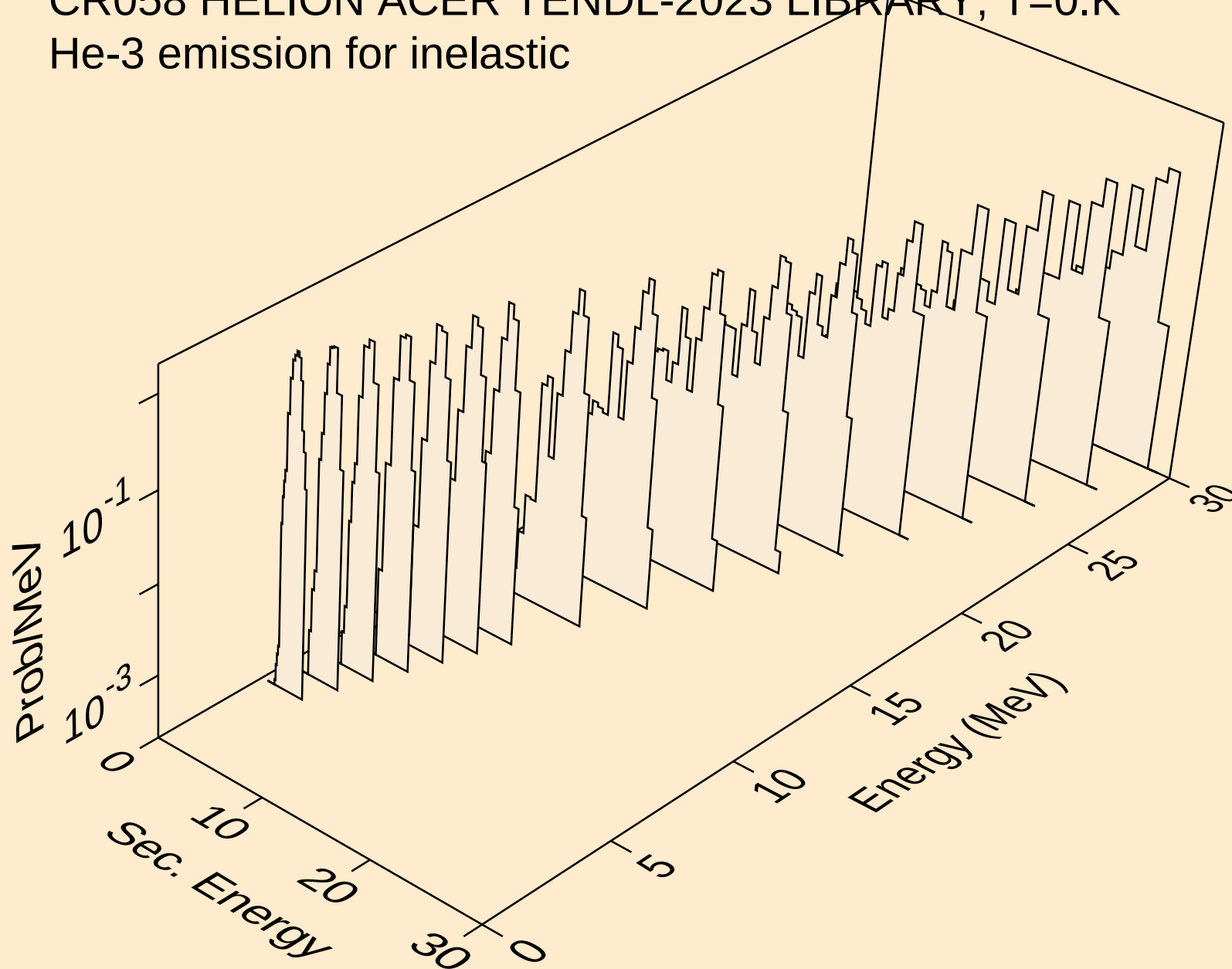
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



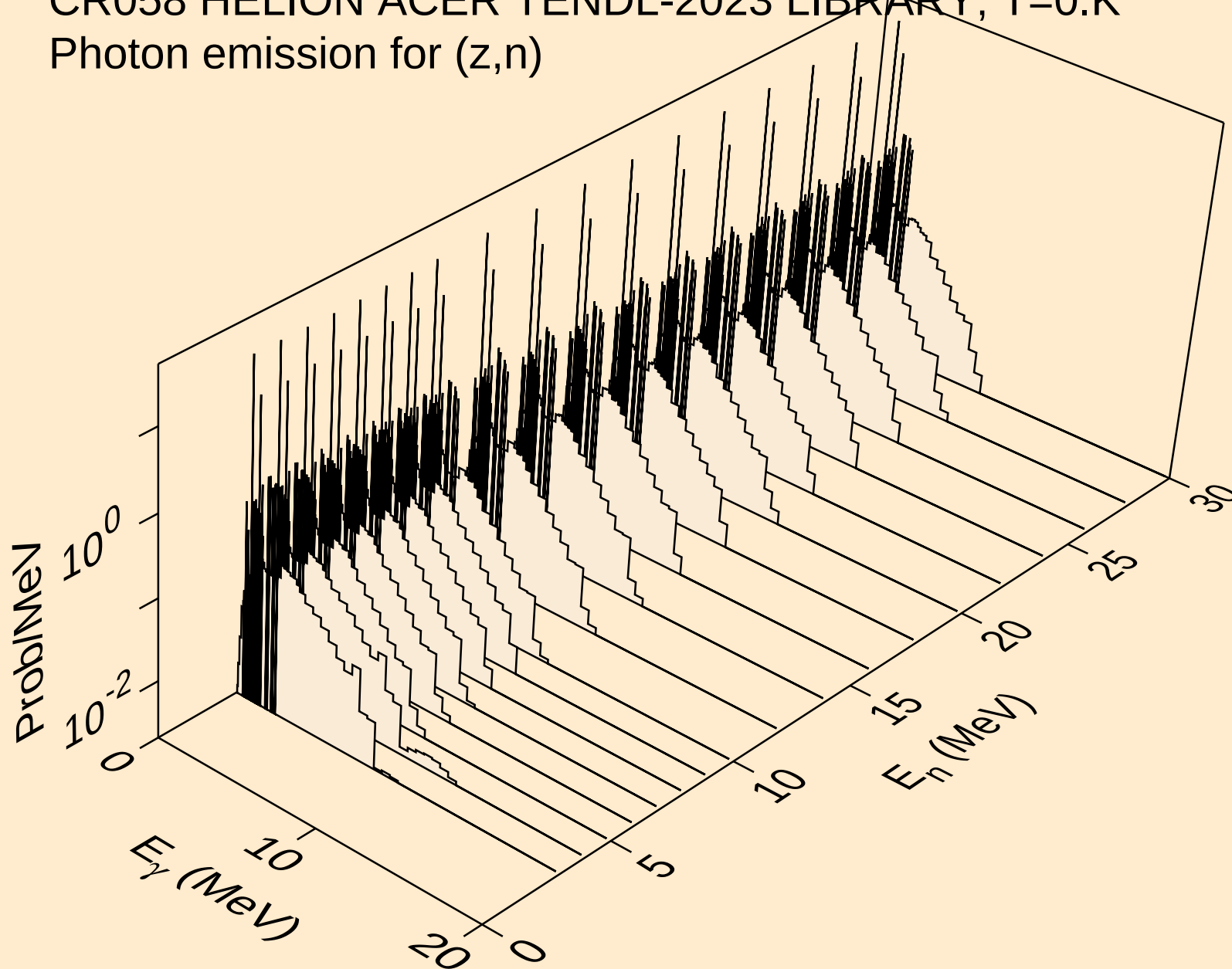
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic

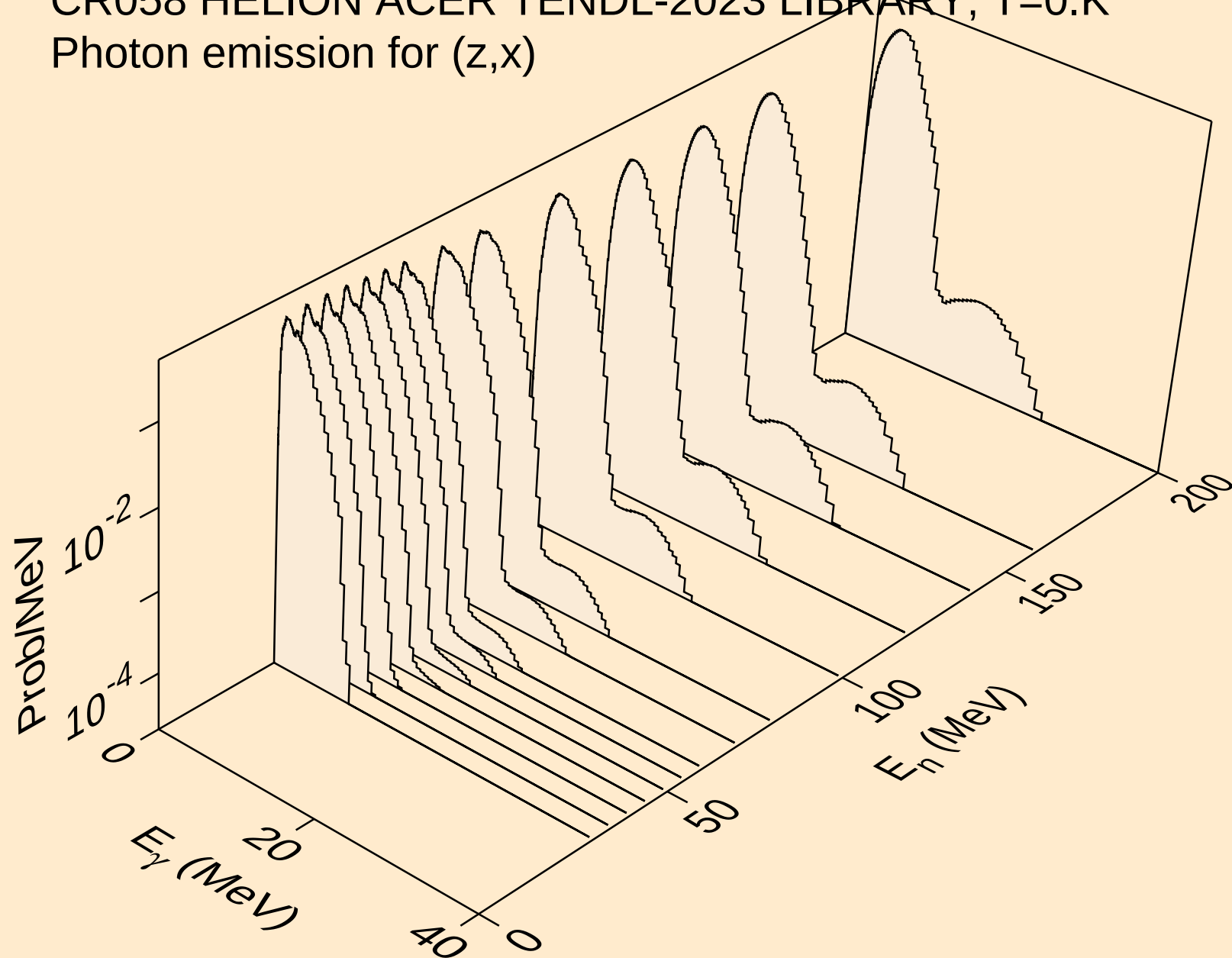


CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

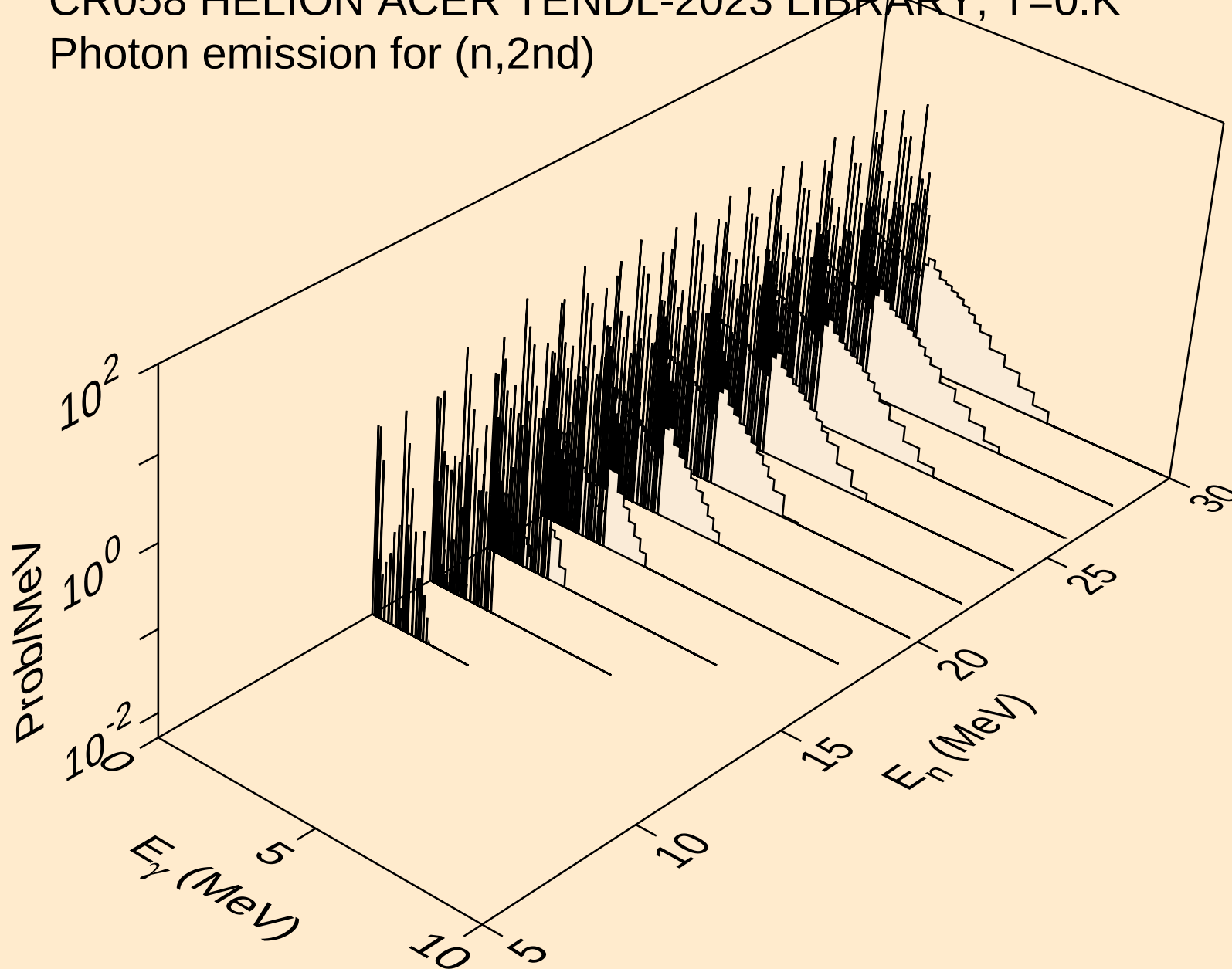


CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

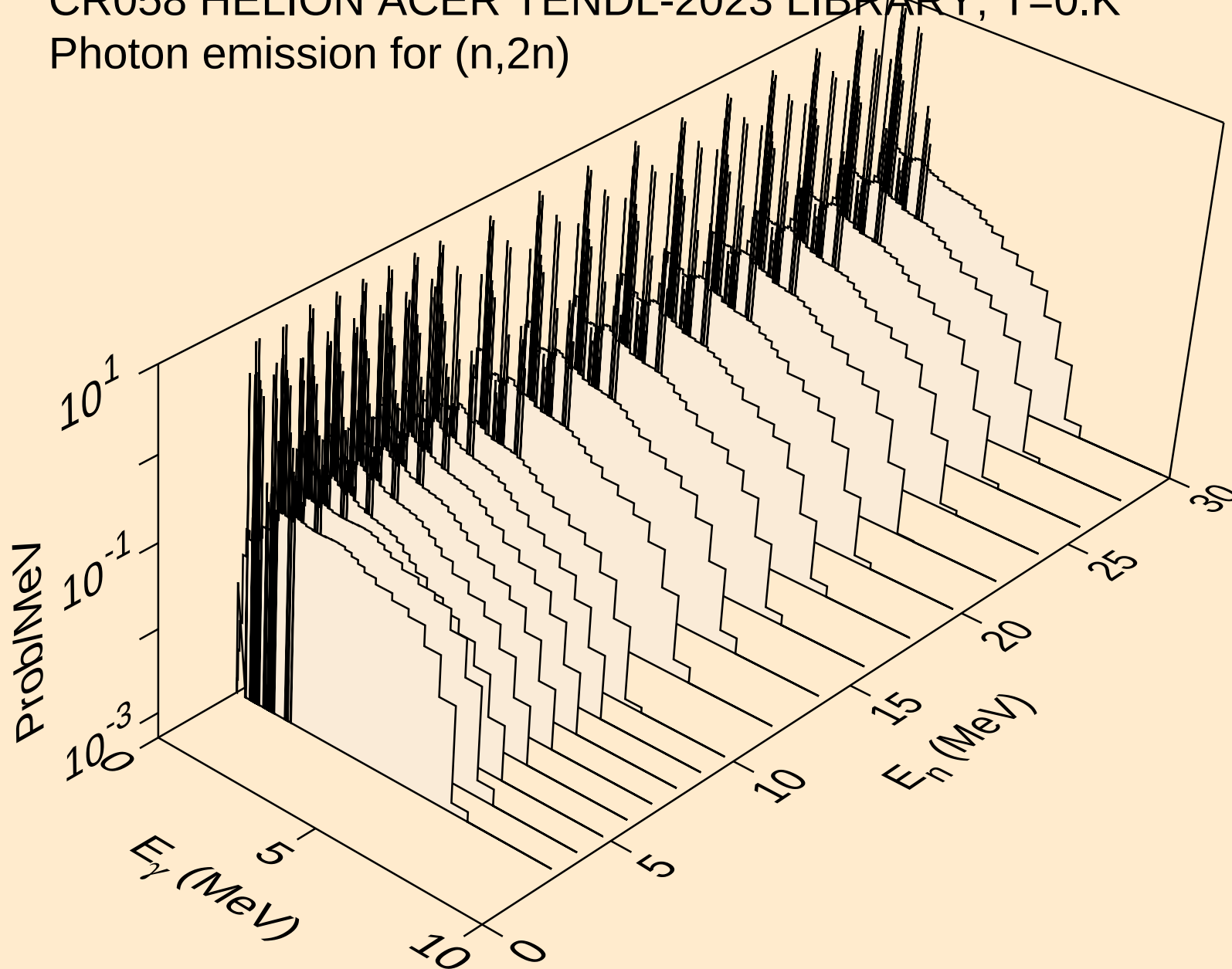
Photon emission for (z,x)



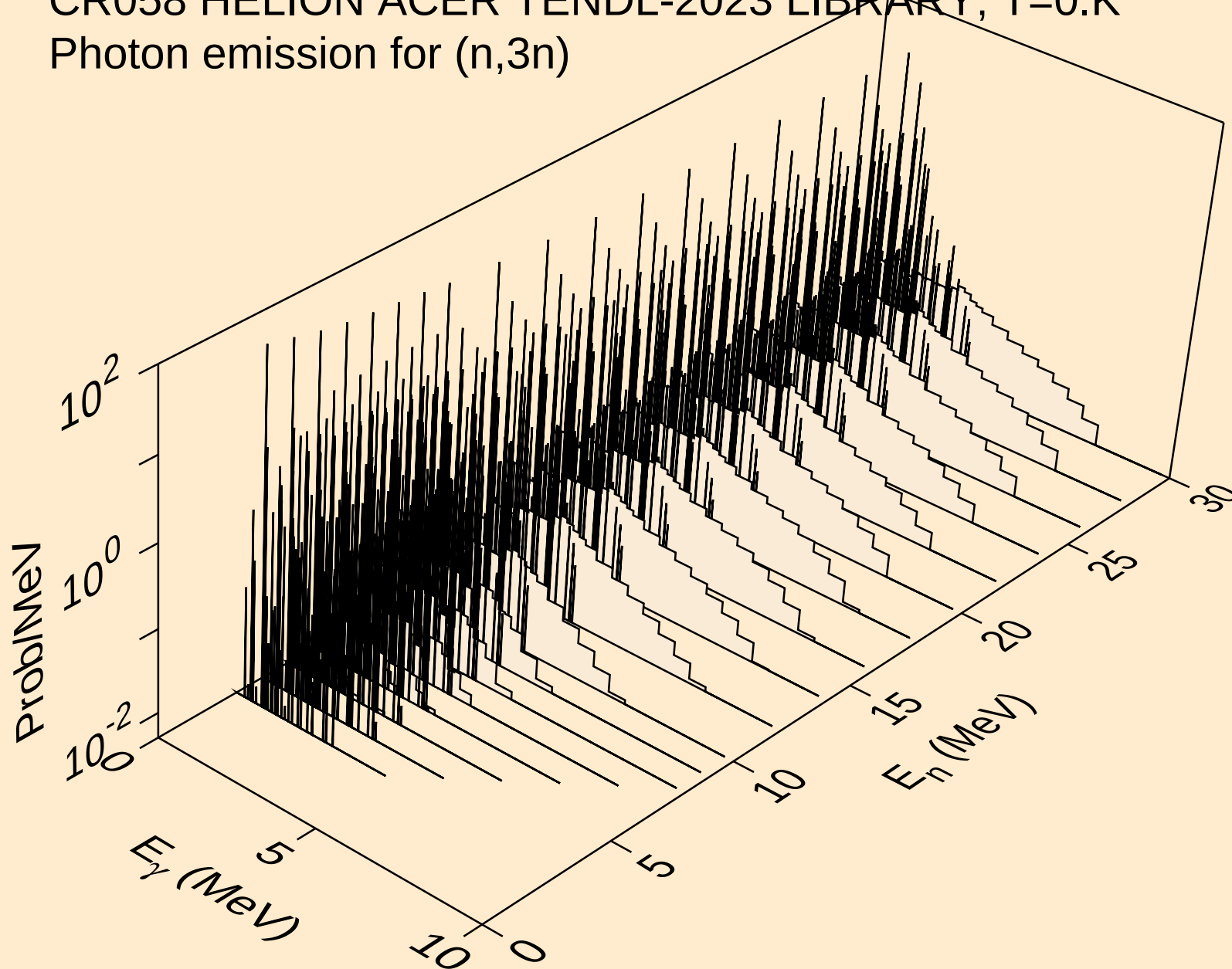
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

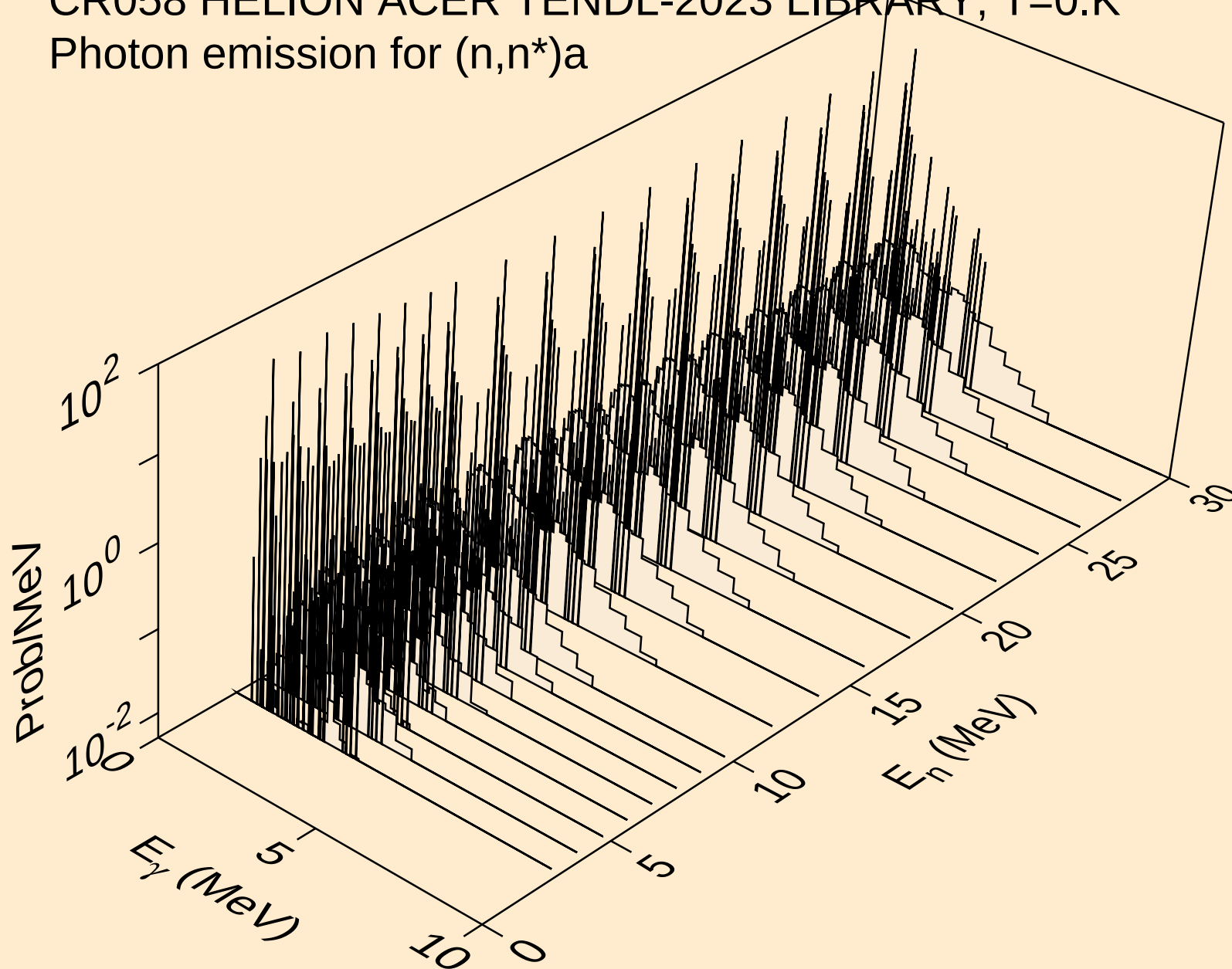


CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

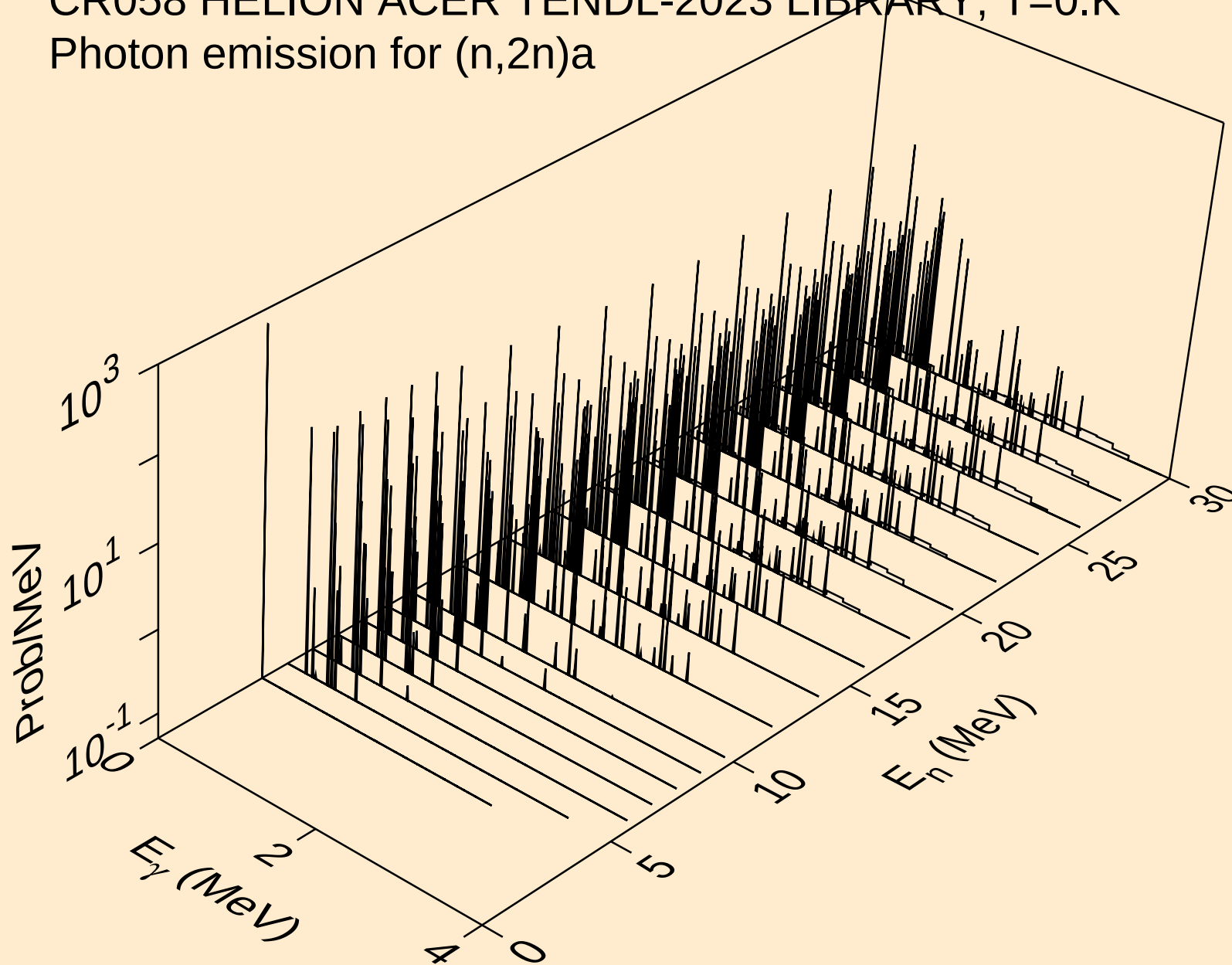


CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

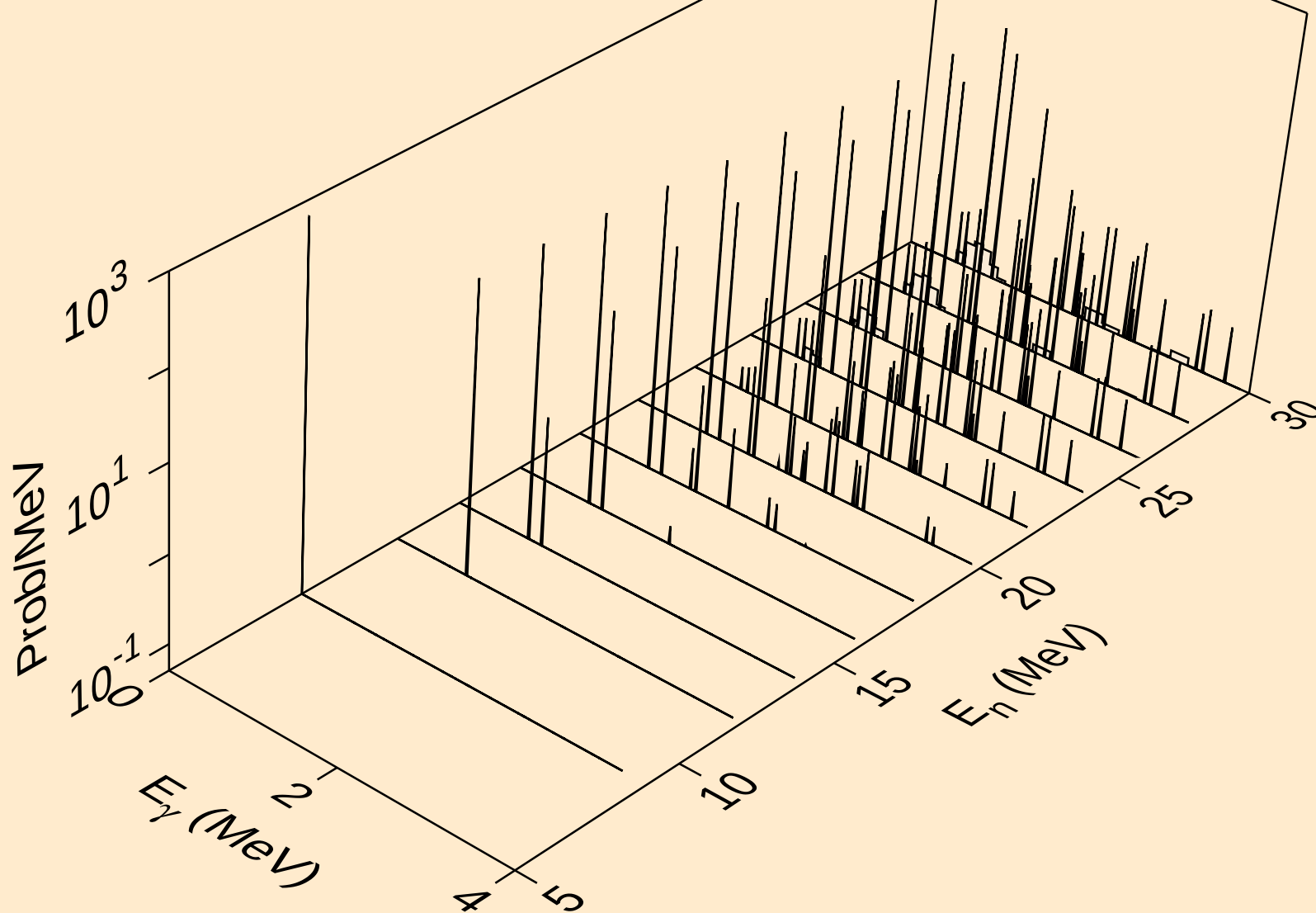
Photon emission for (n,n*)a



CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a

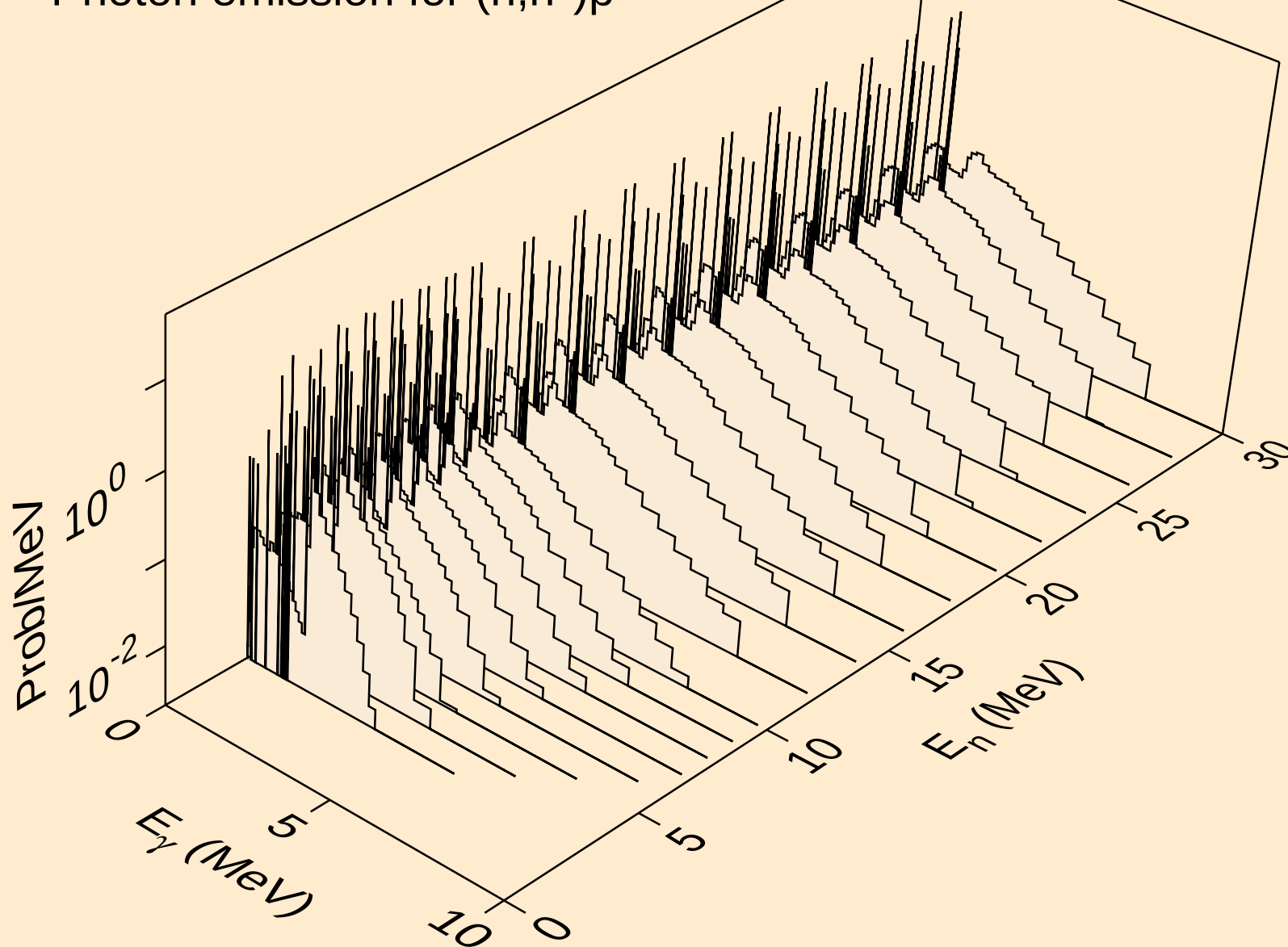


CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a

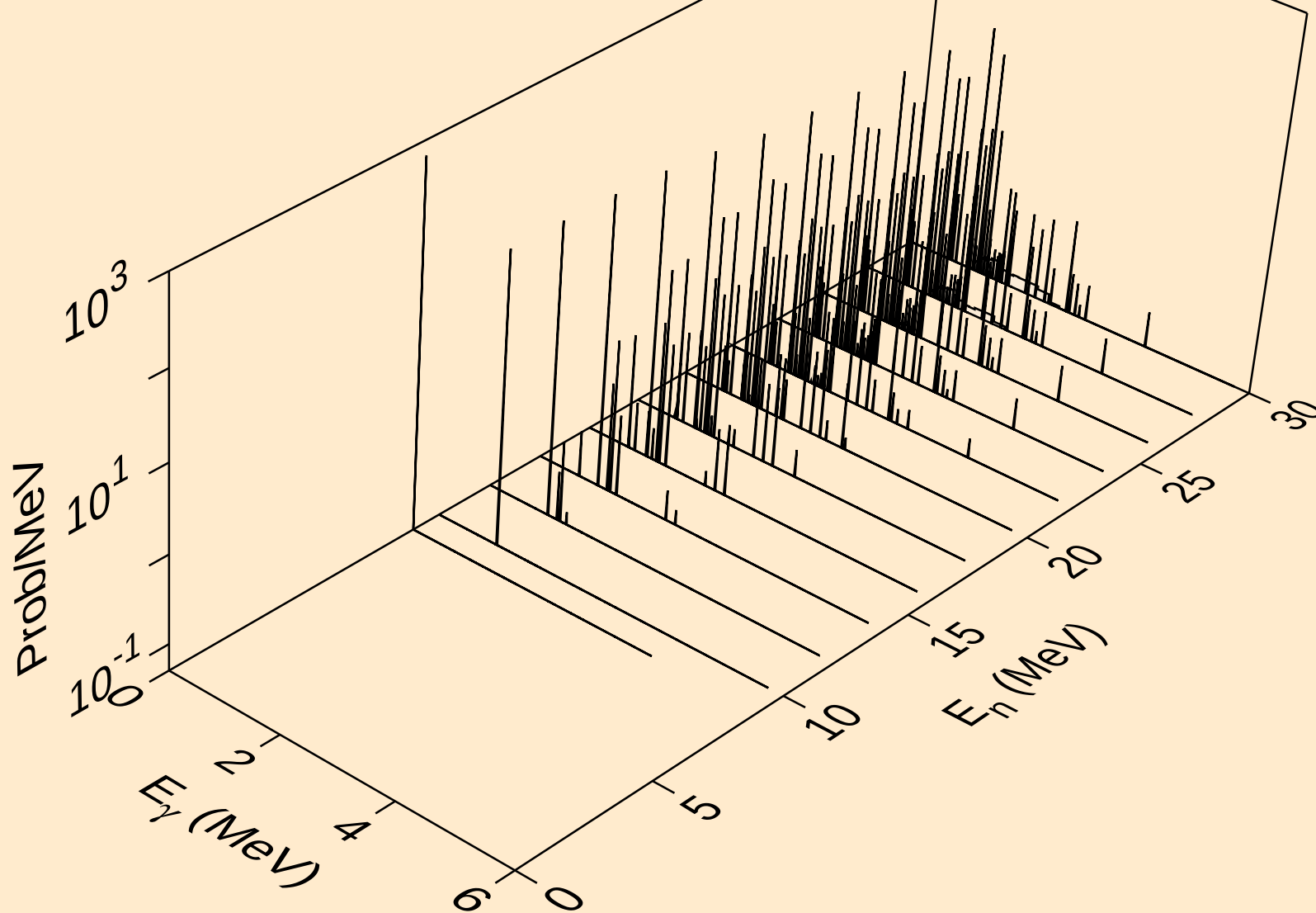


CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p

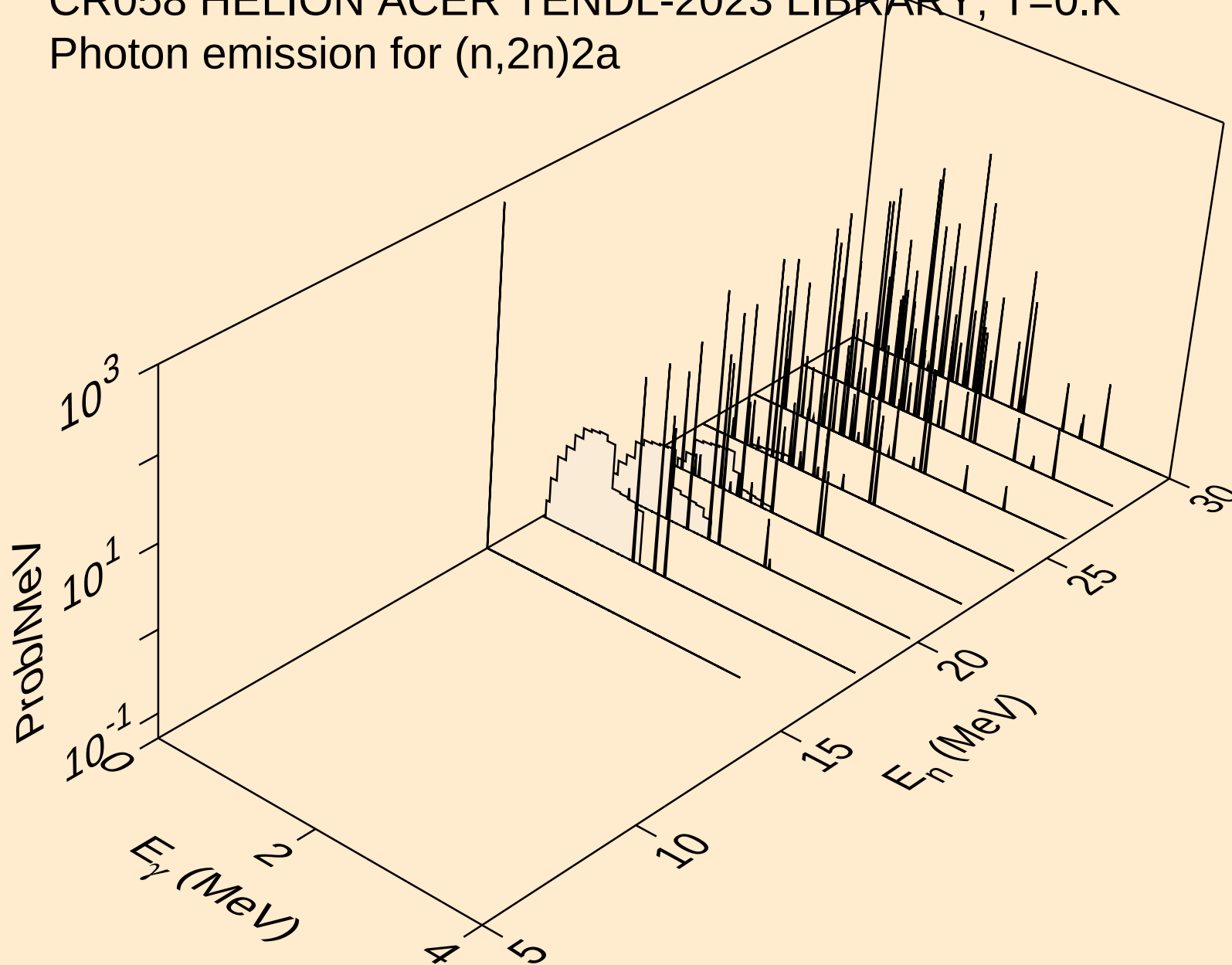


CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



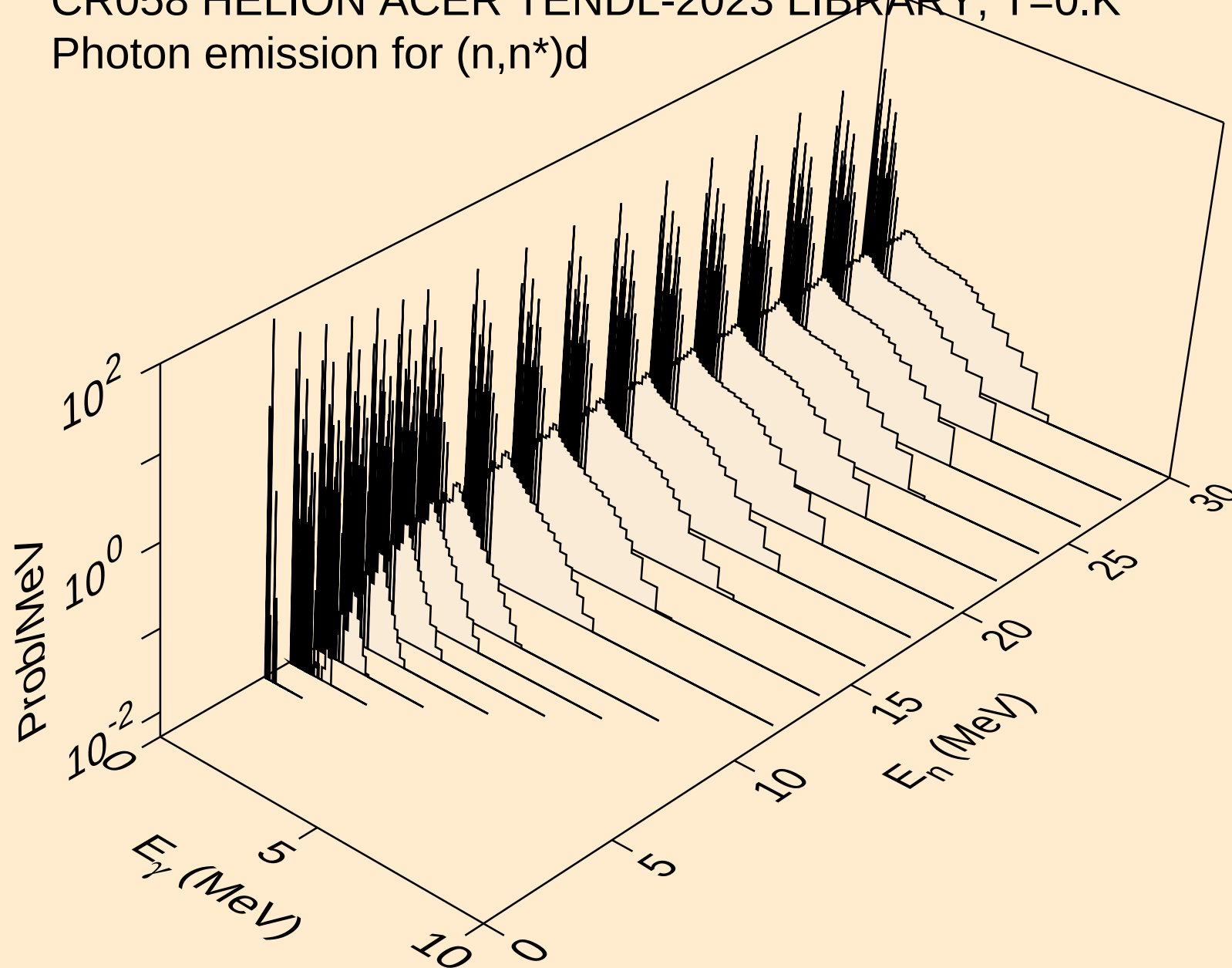
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)2a



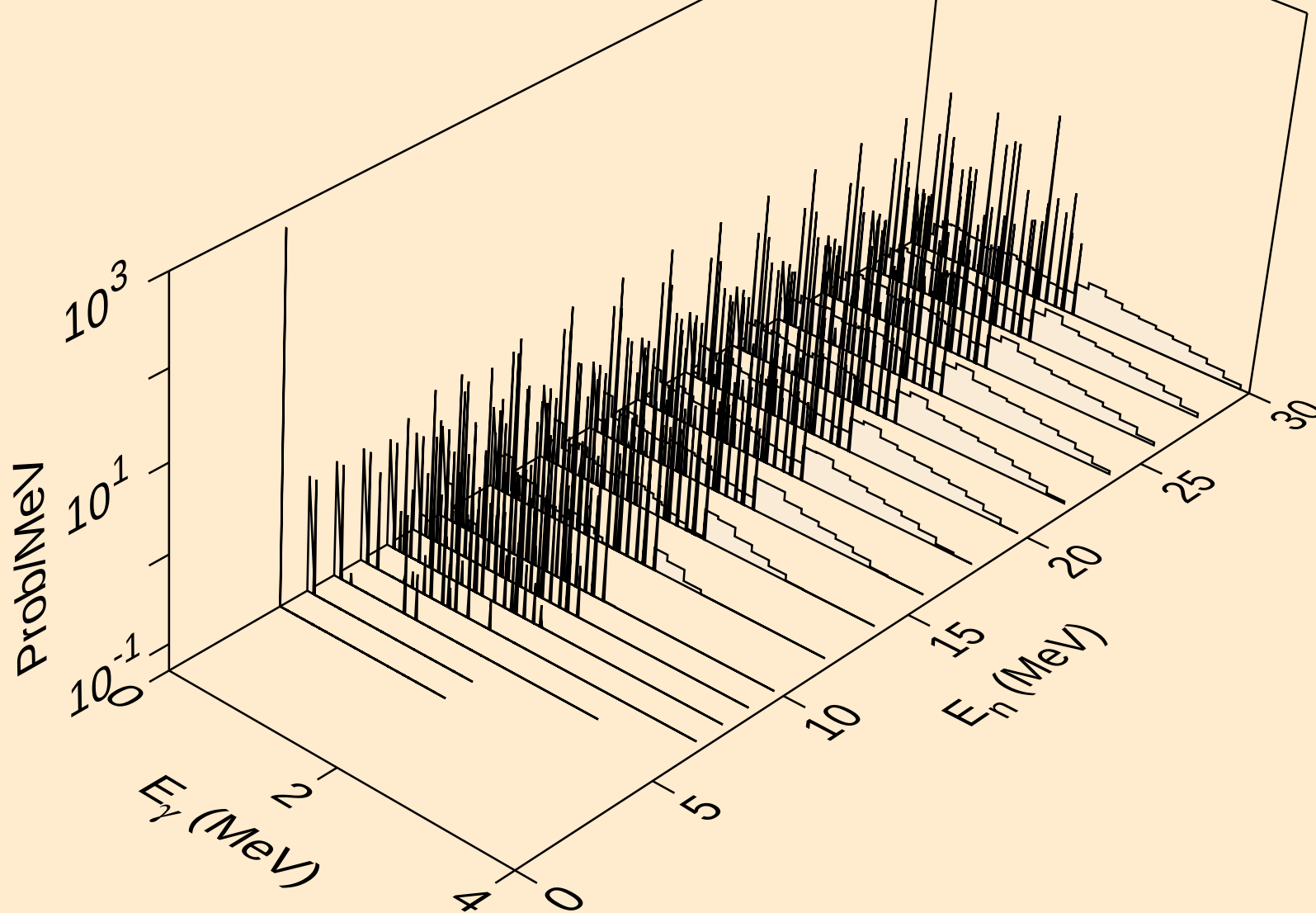
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



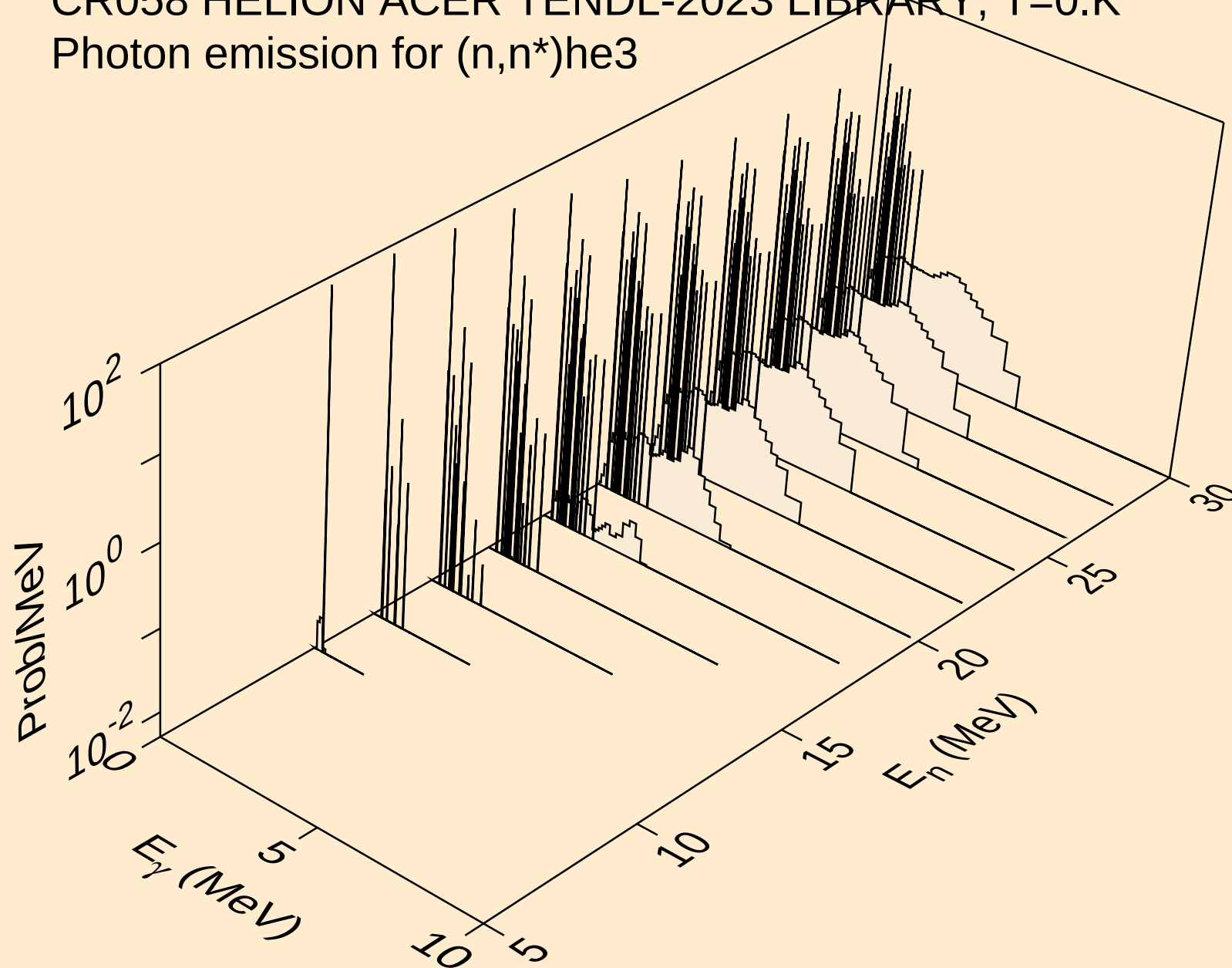
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

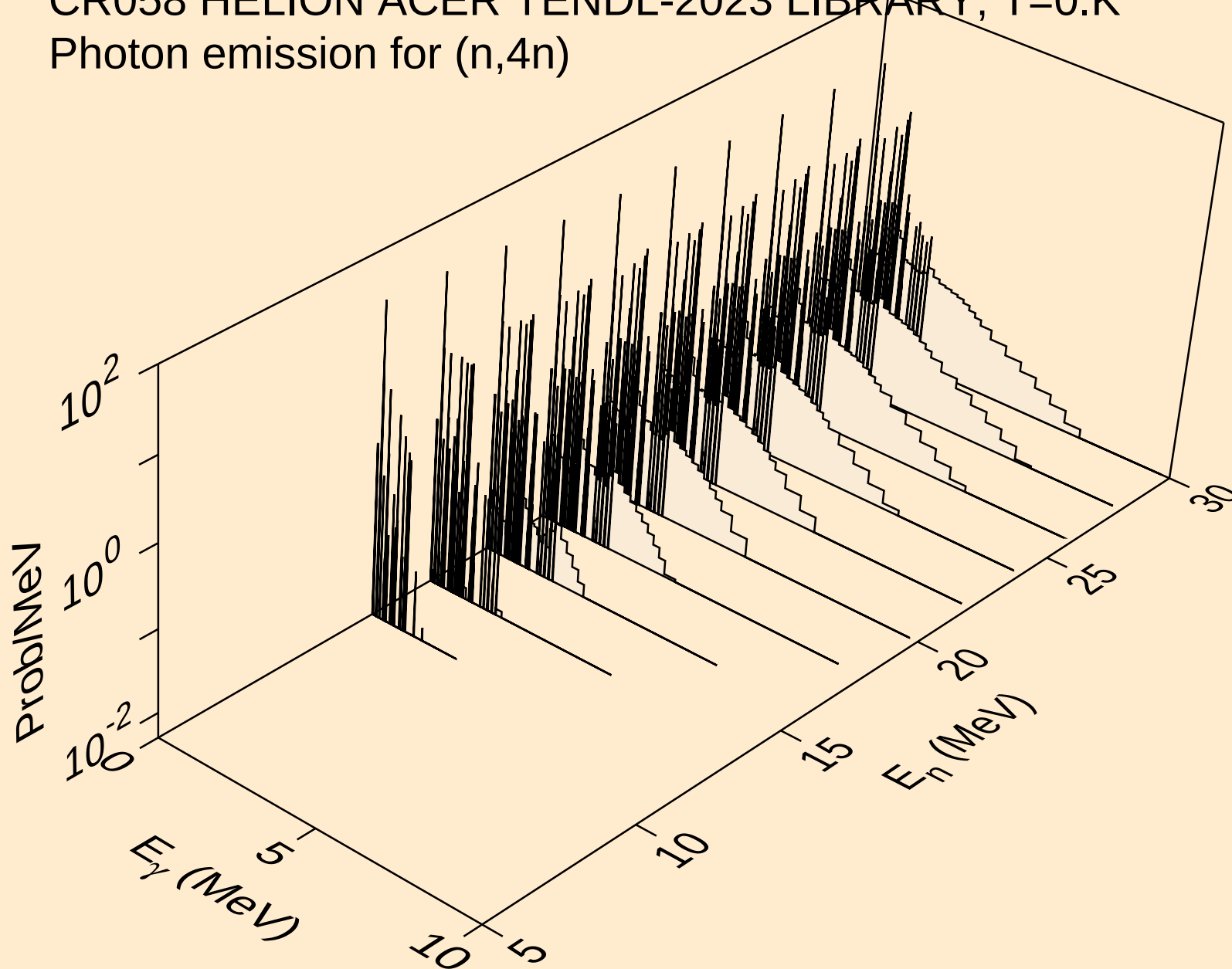


CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

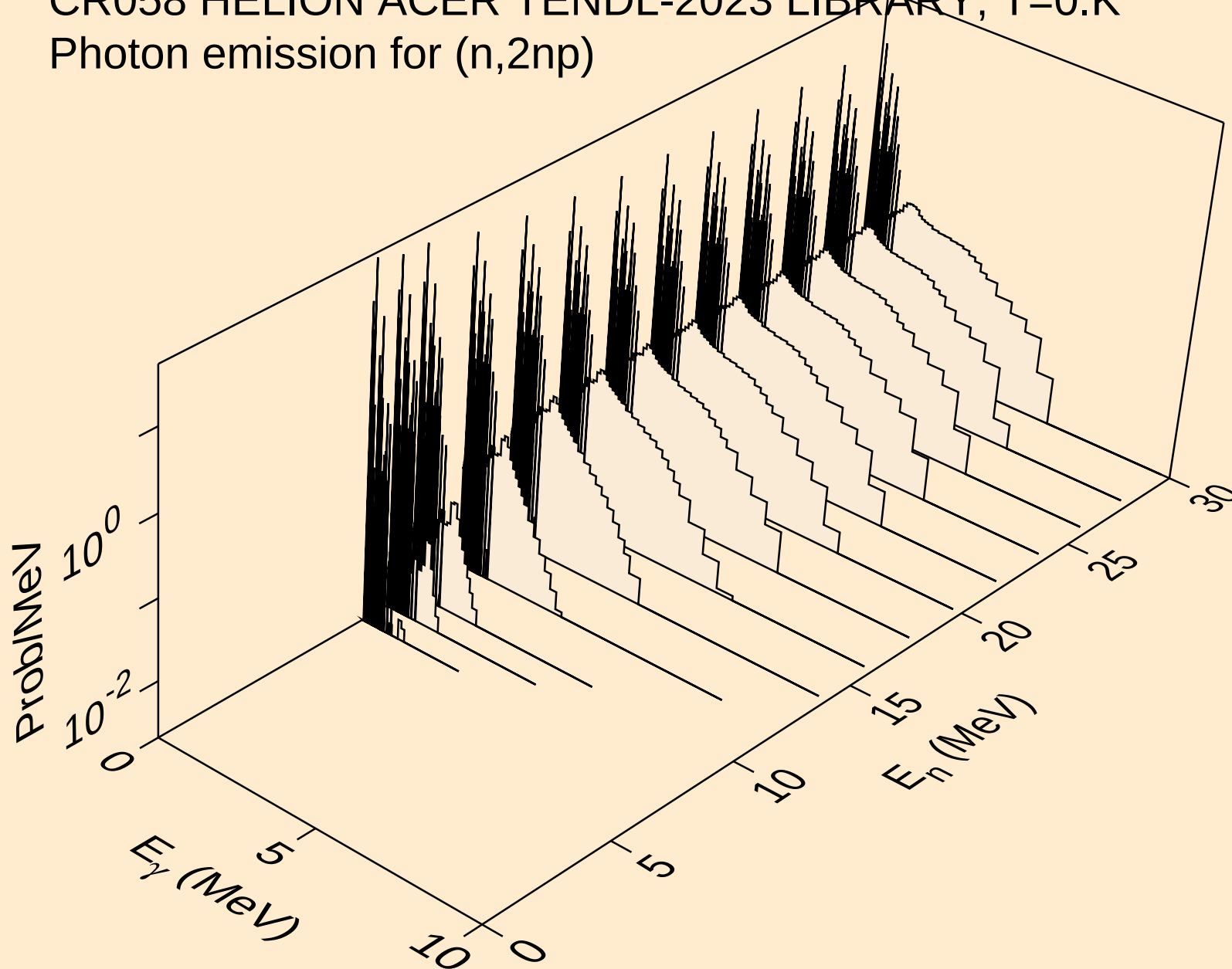
Photon emission for (n,n*)he3



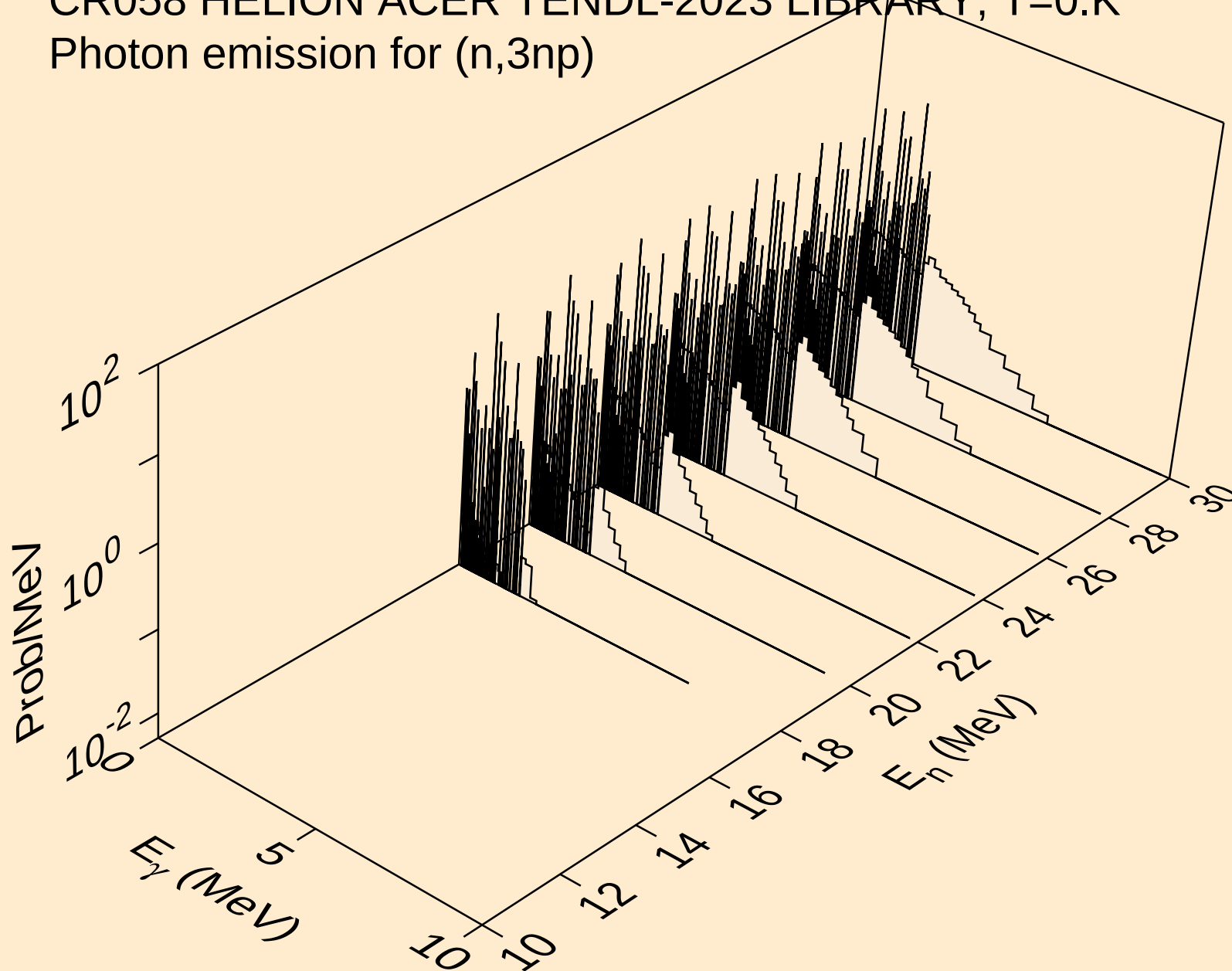
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



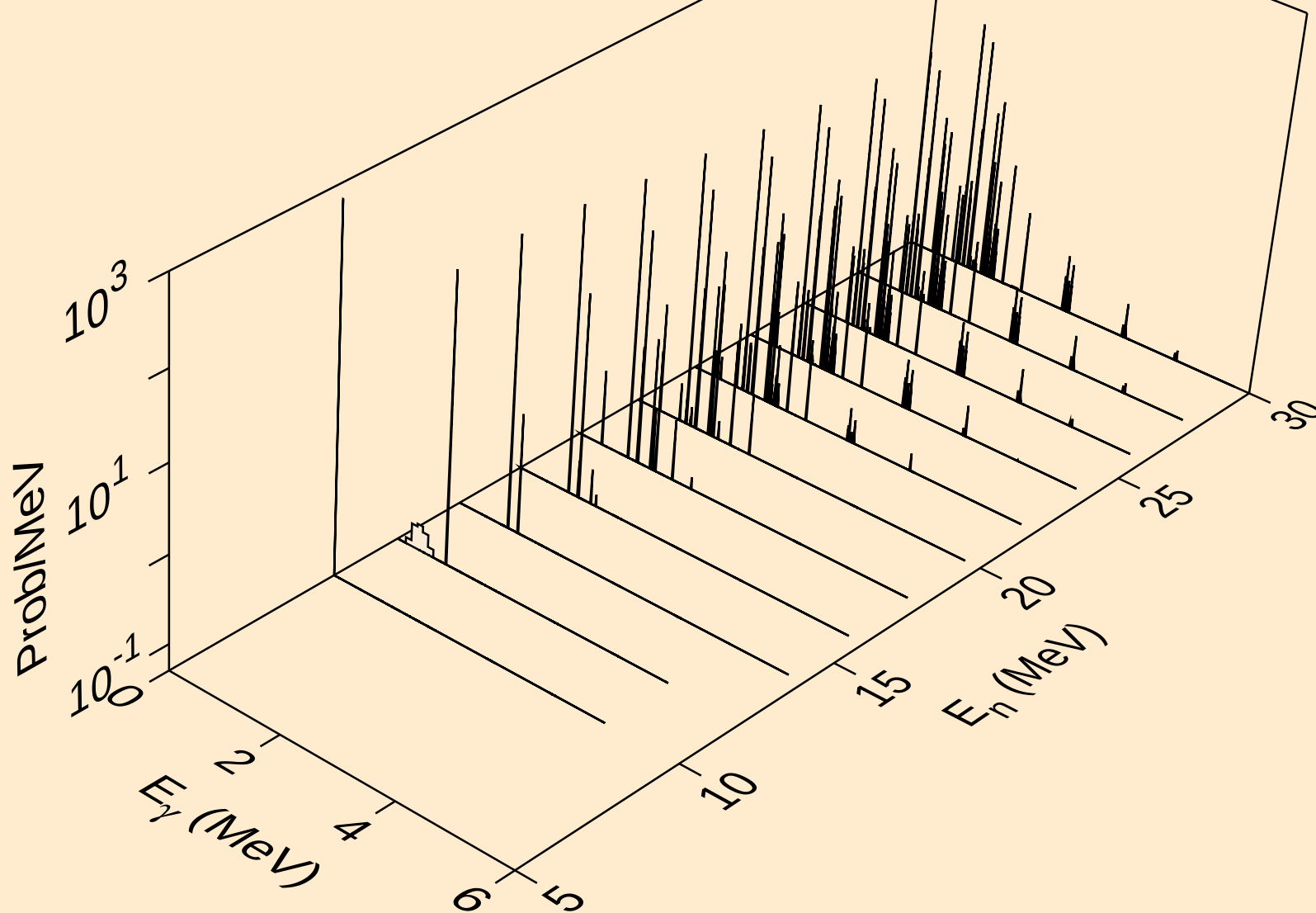
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



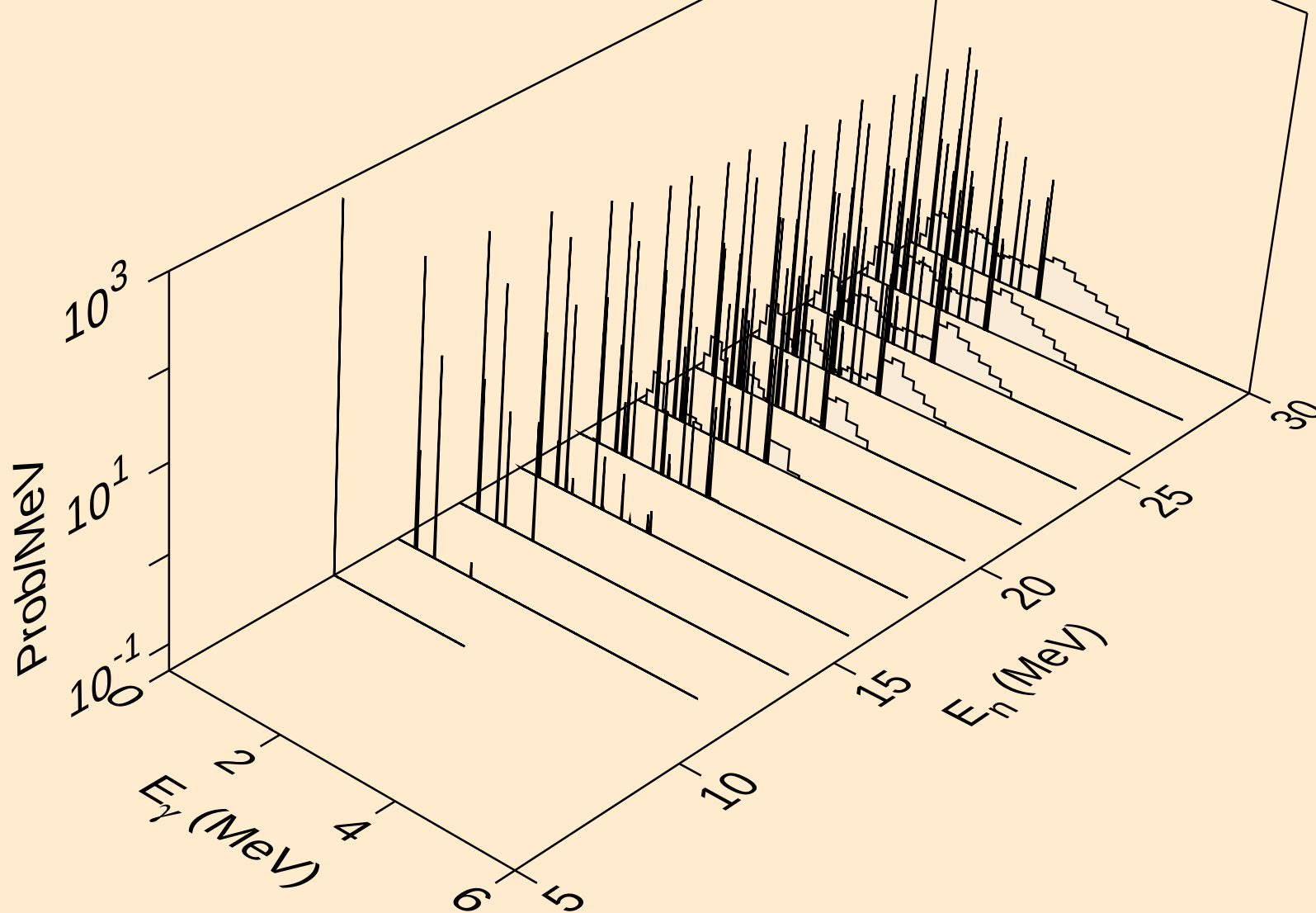
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



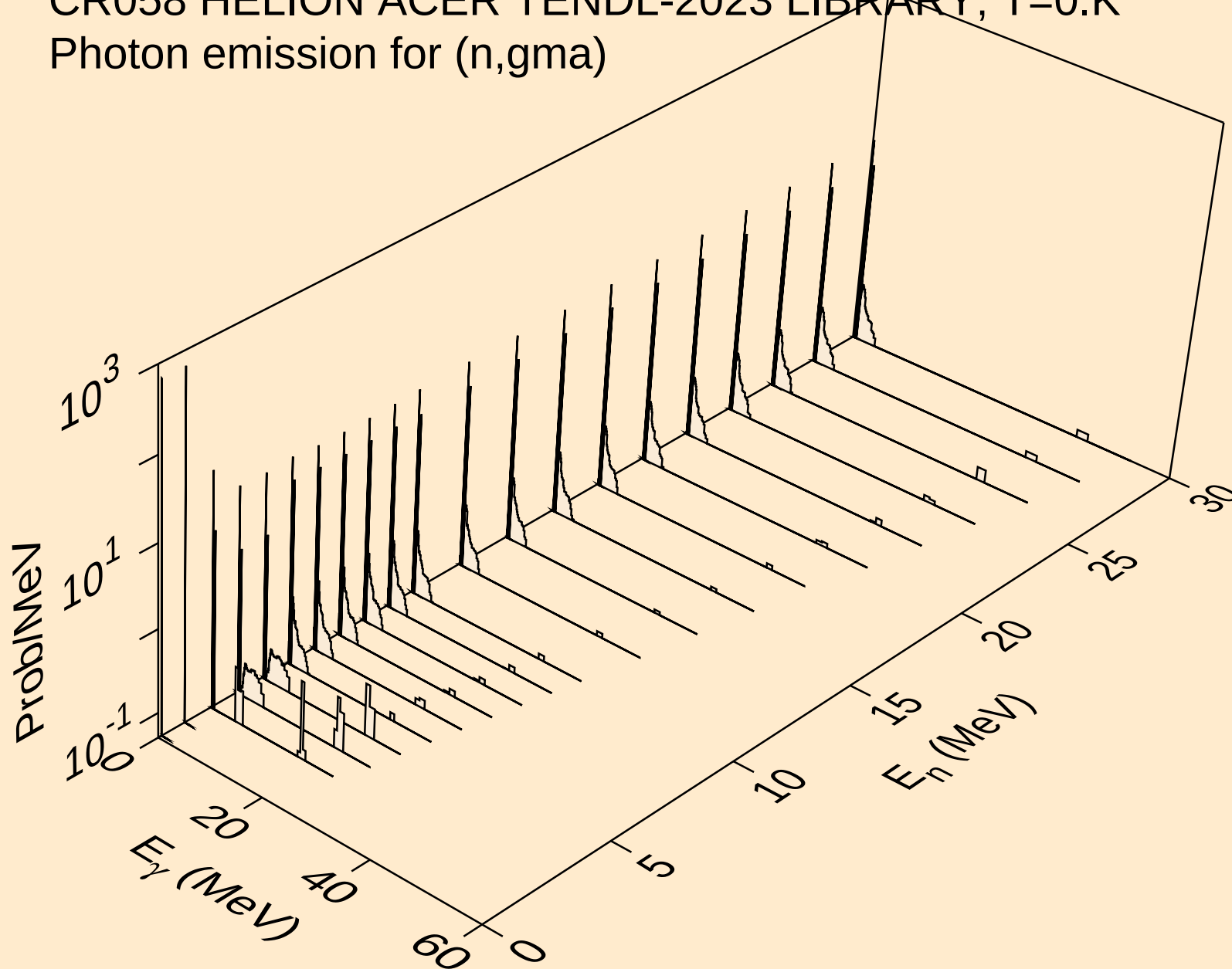
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



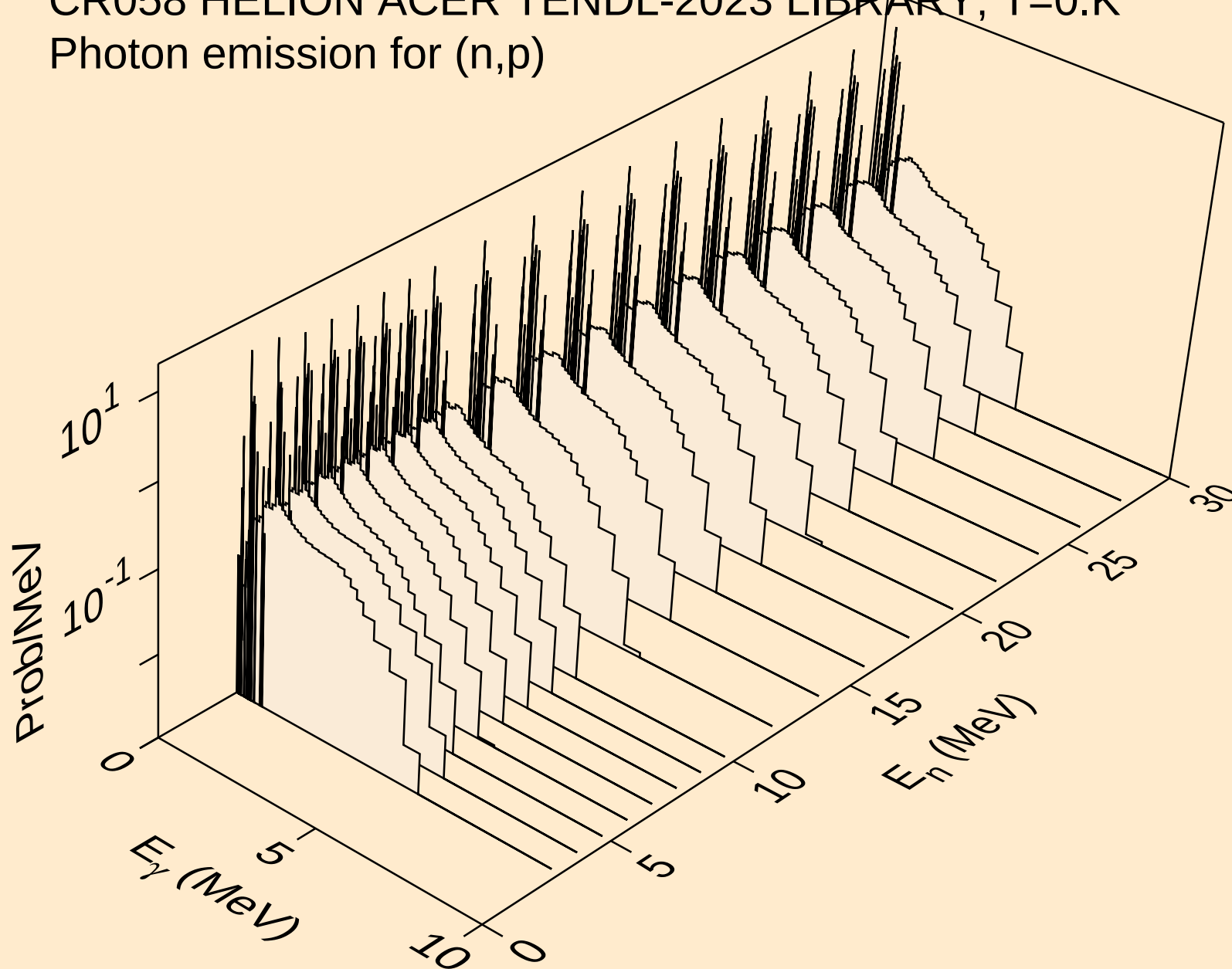
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



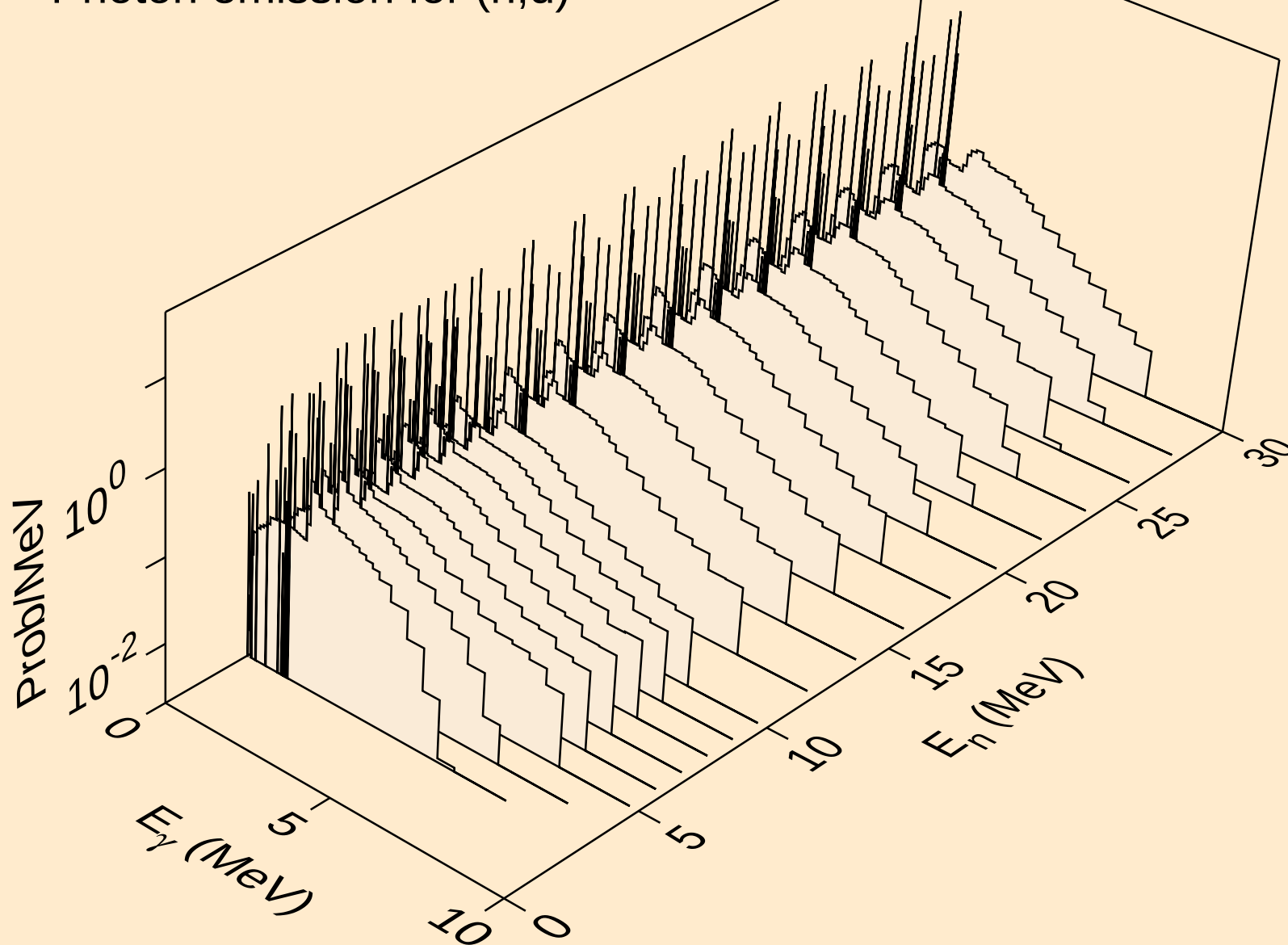
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



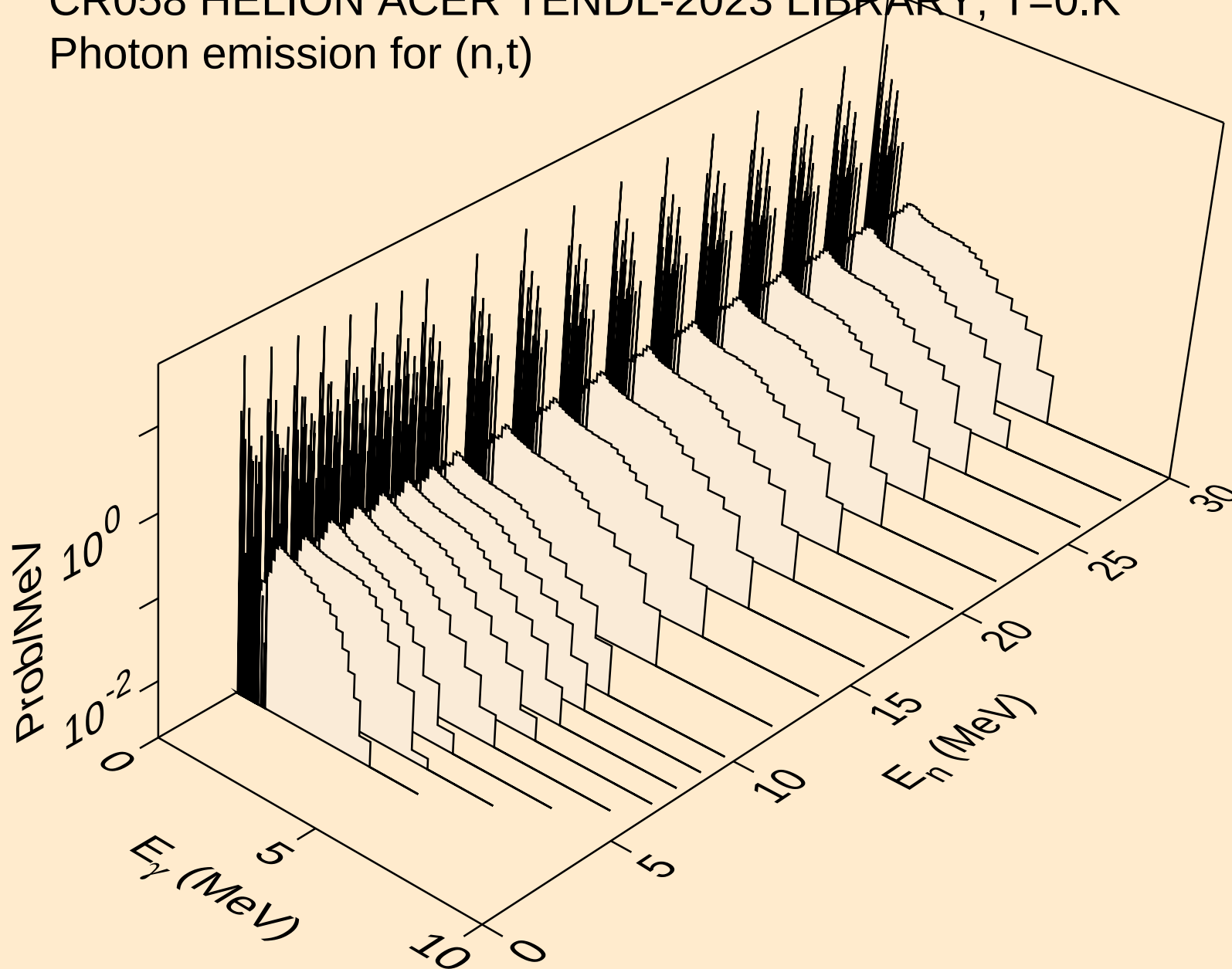
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



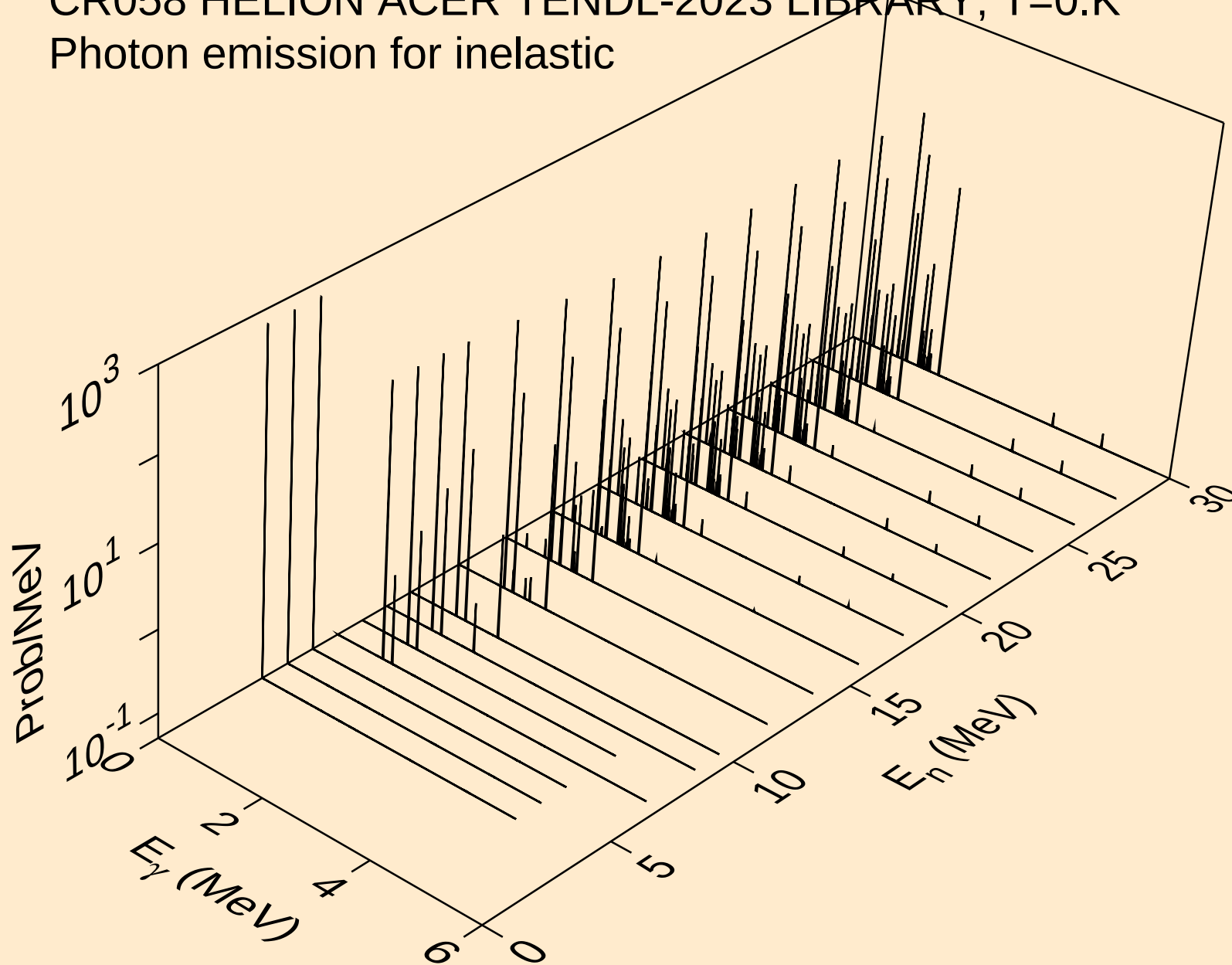
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



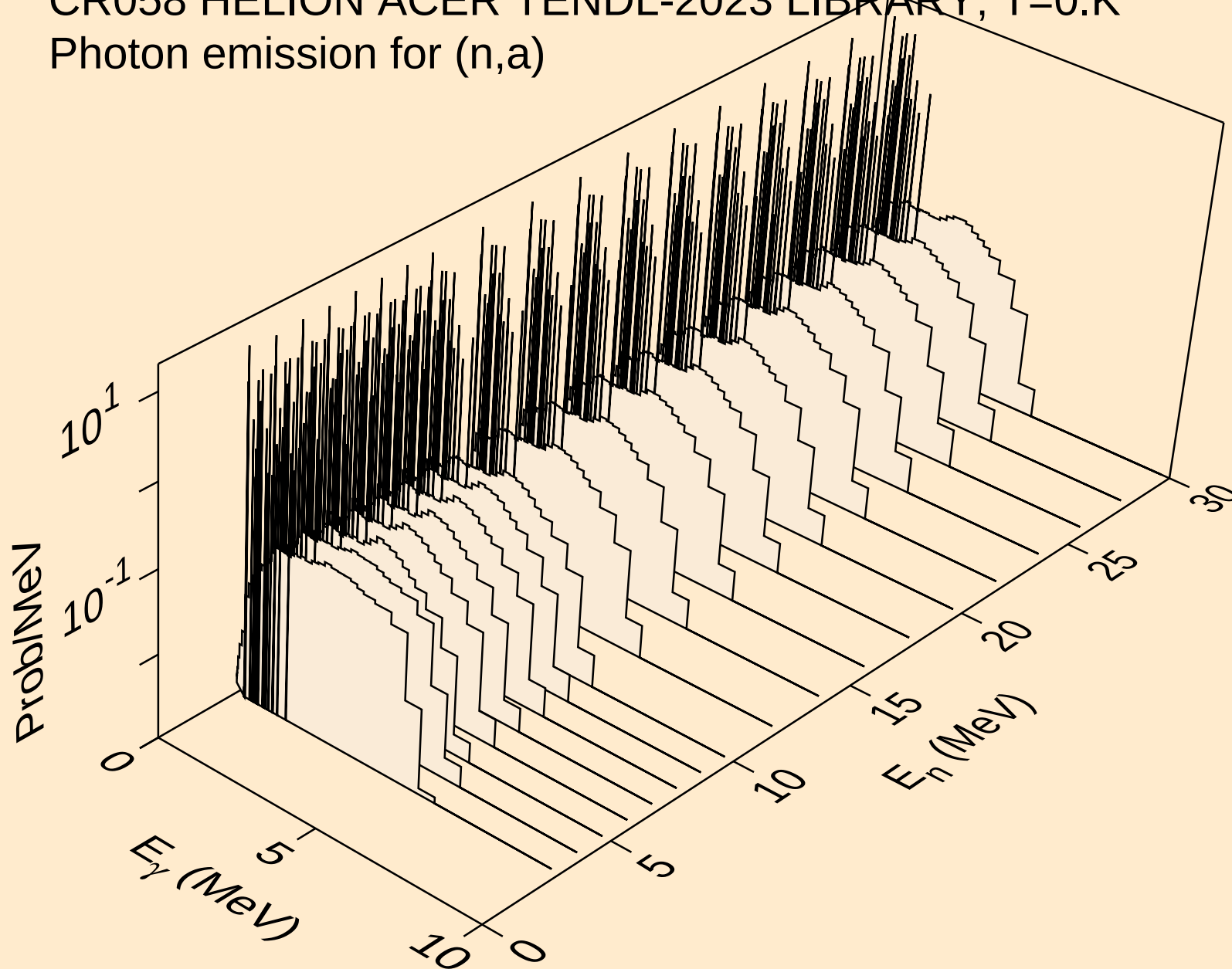
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



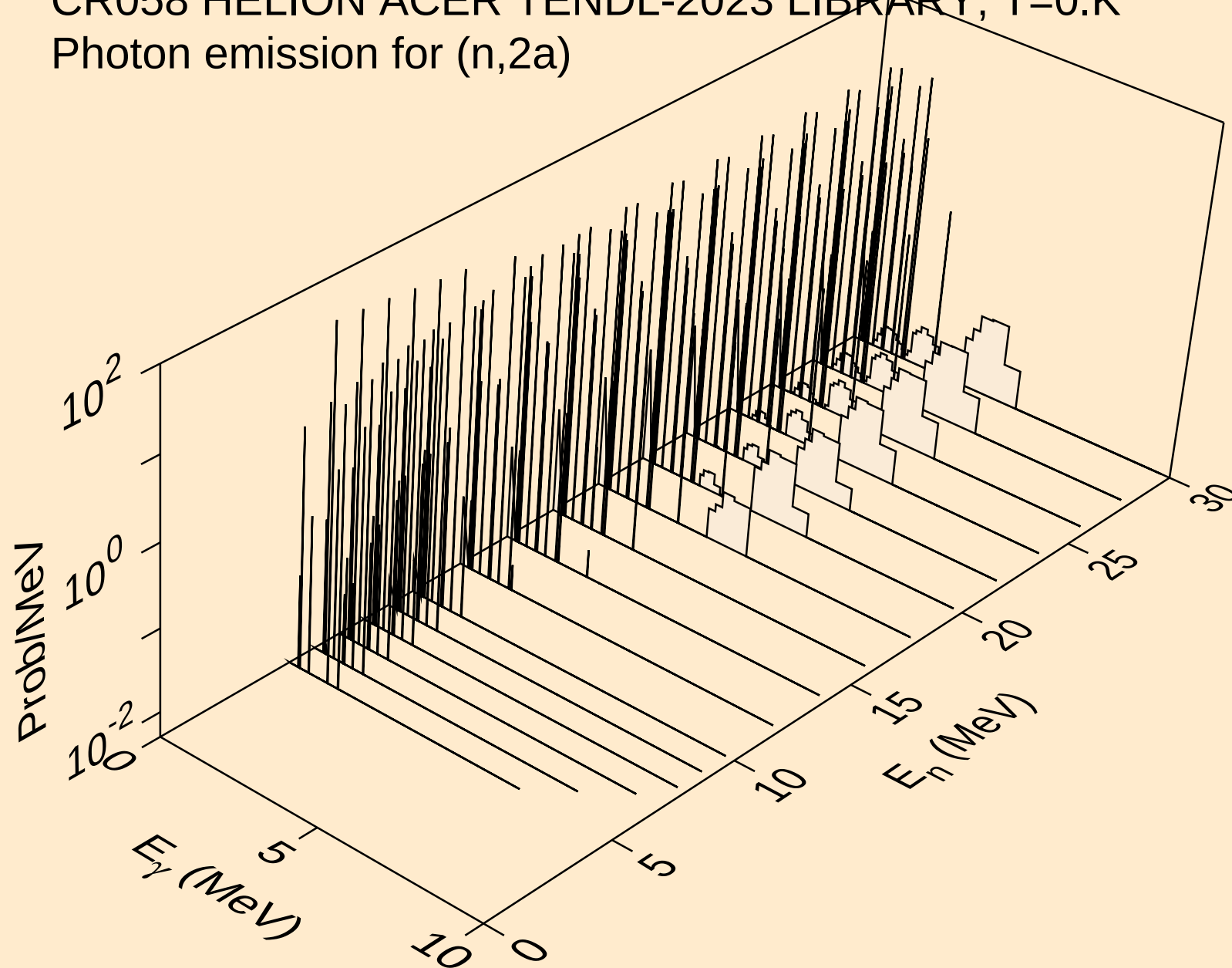
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



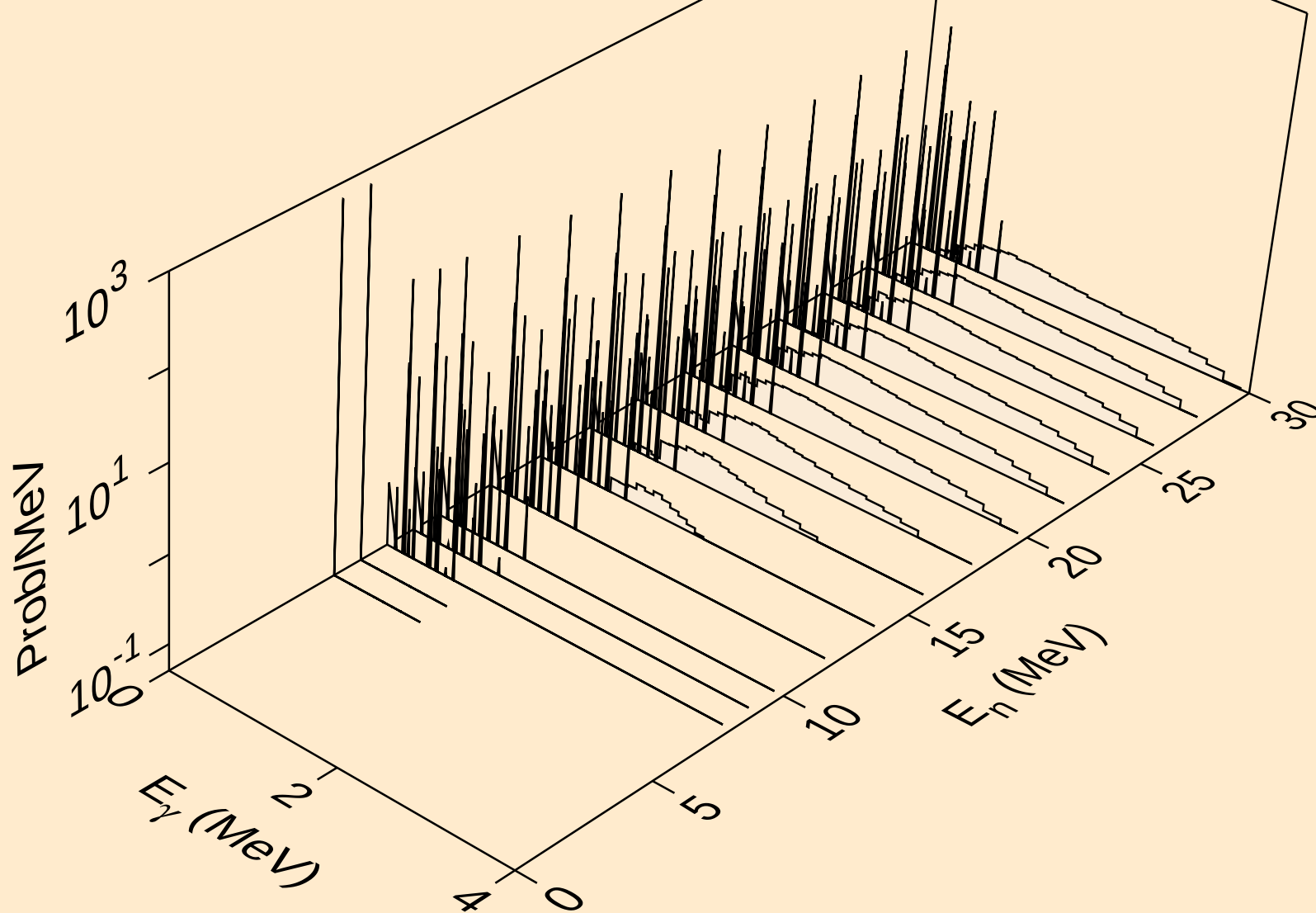
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



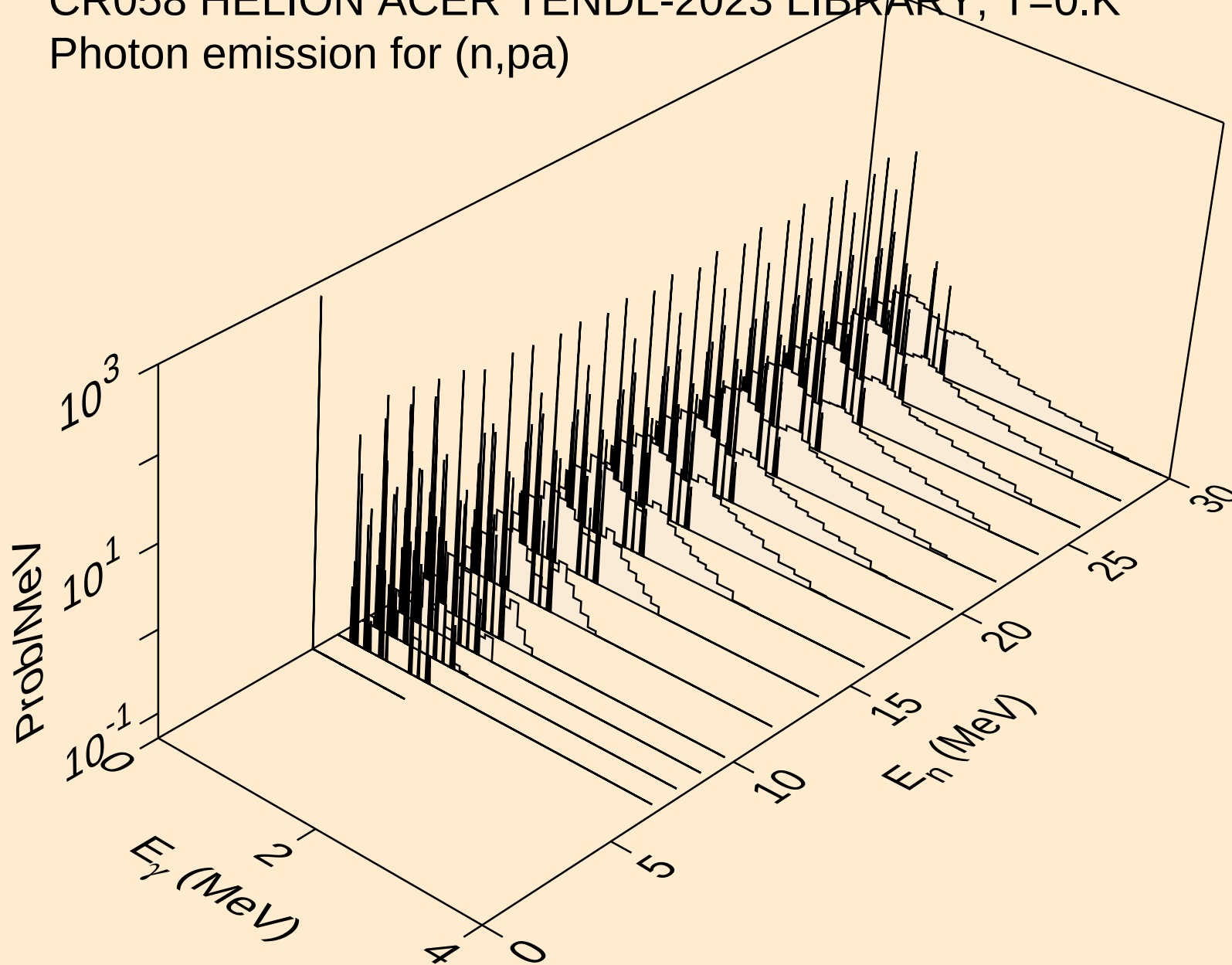
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



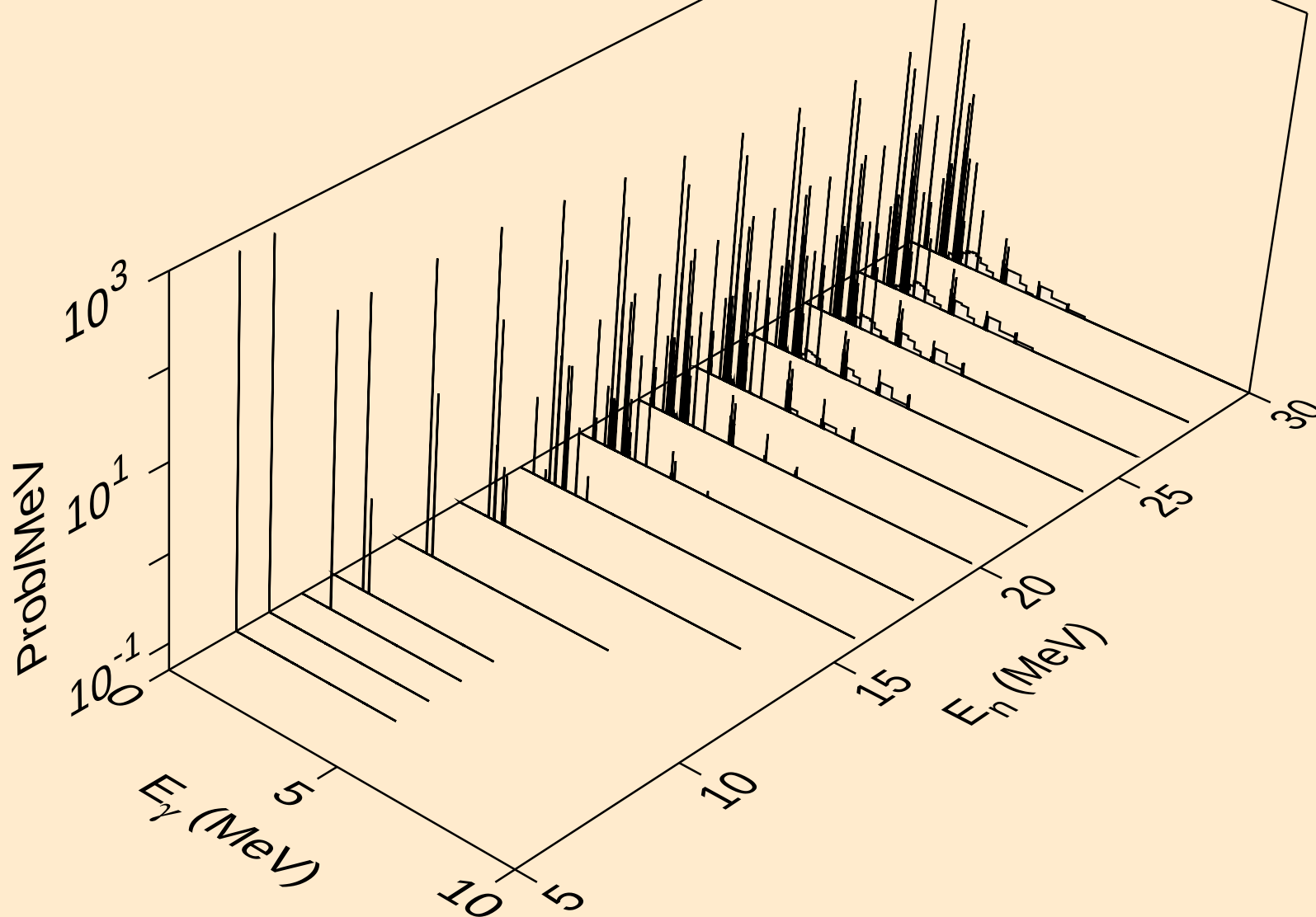
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



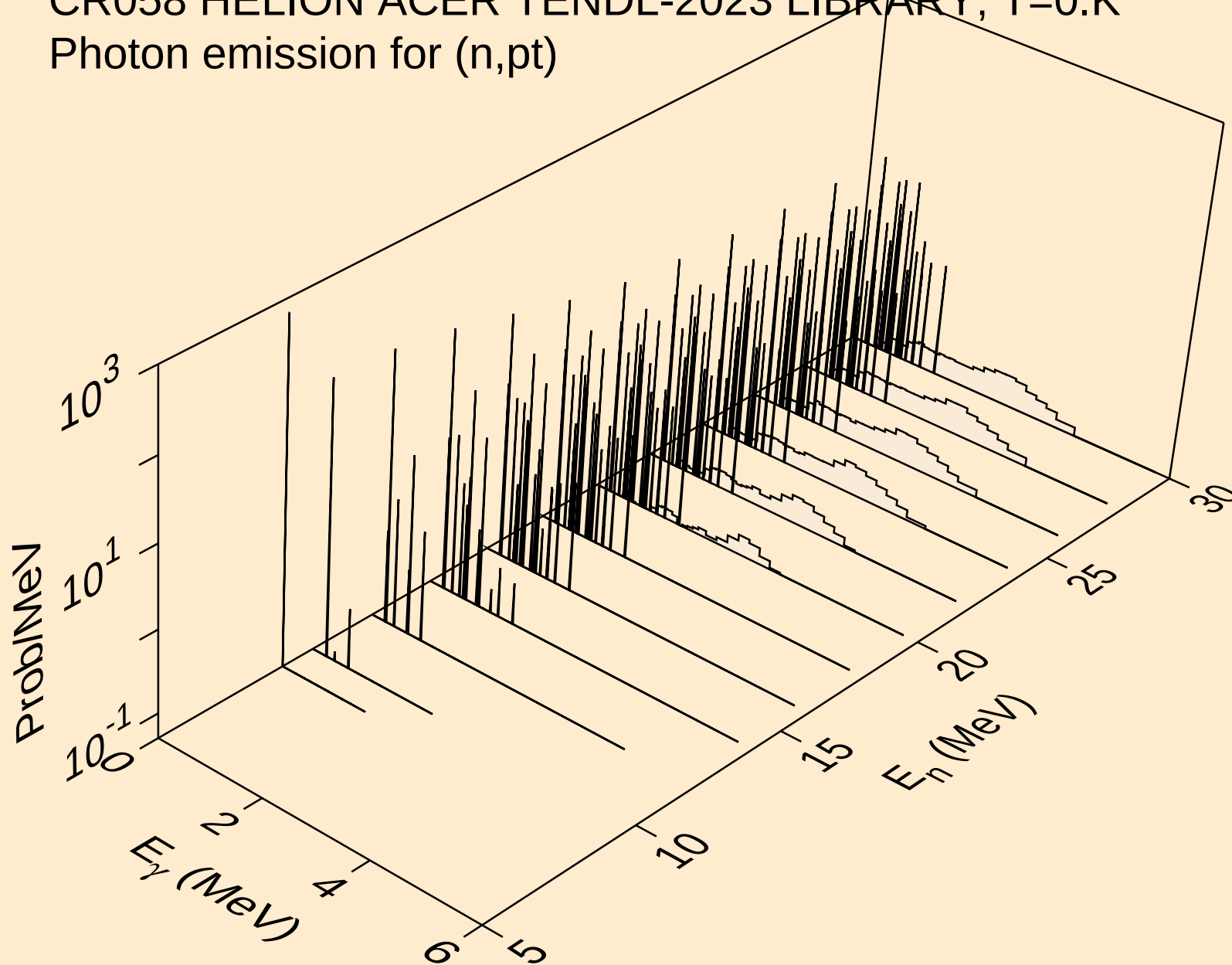
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



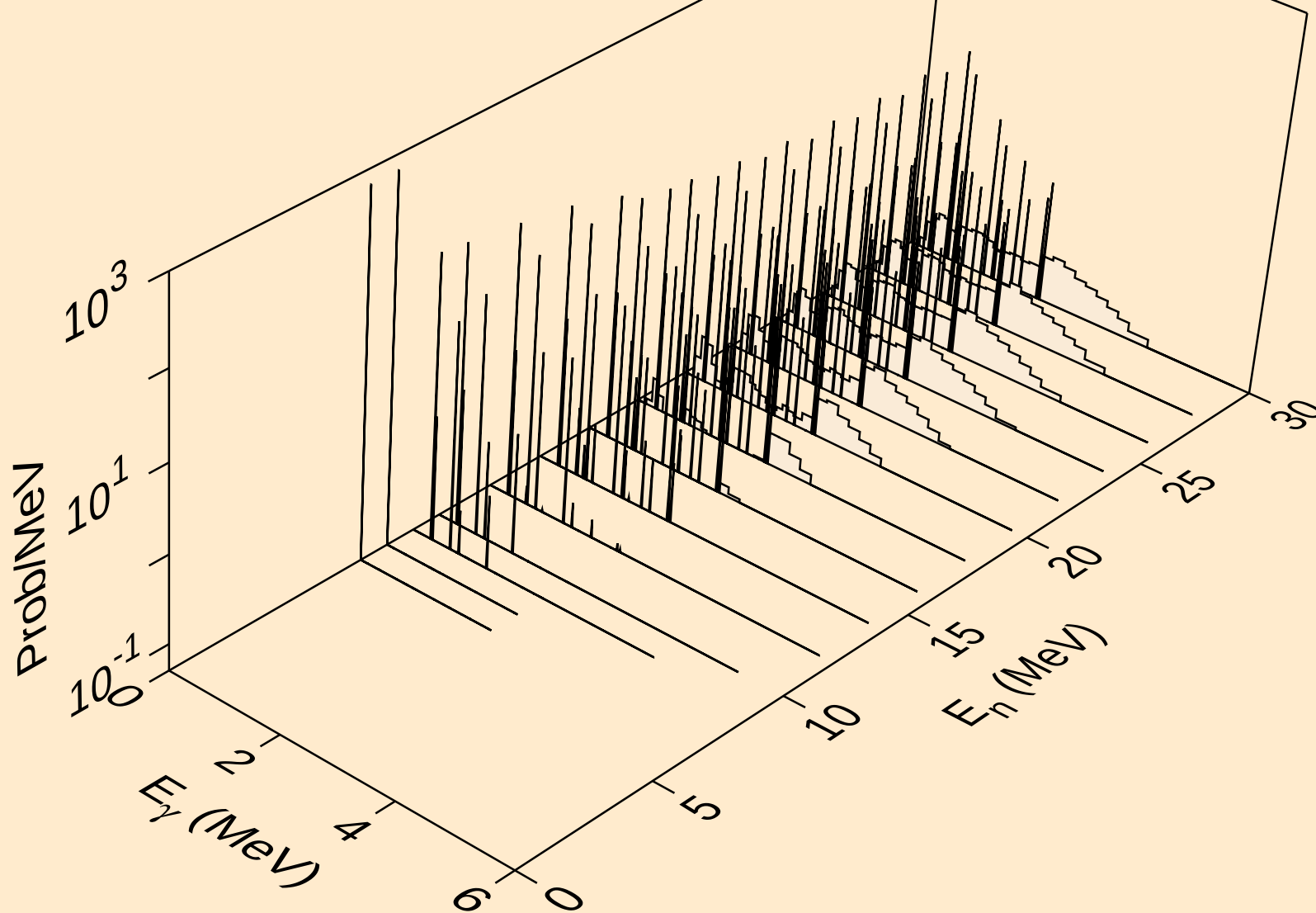
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)

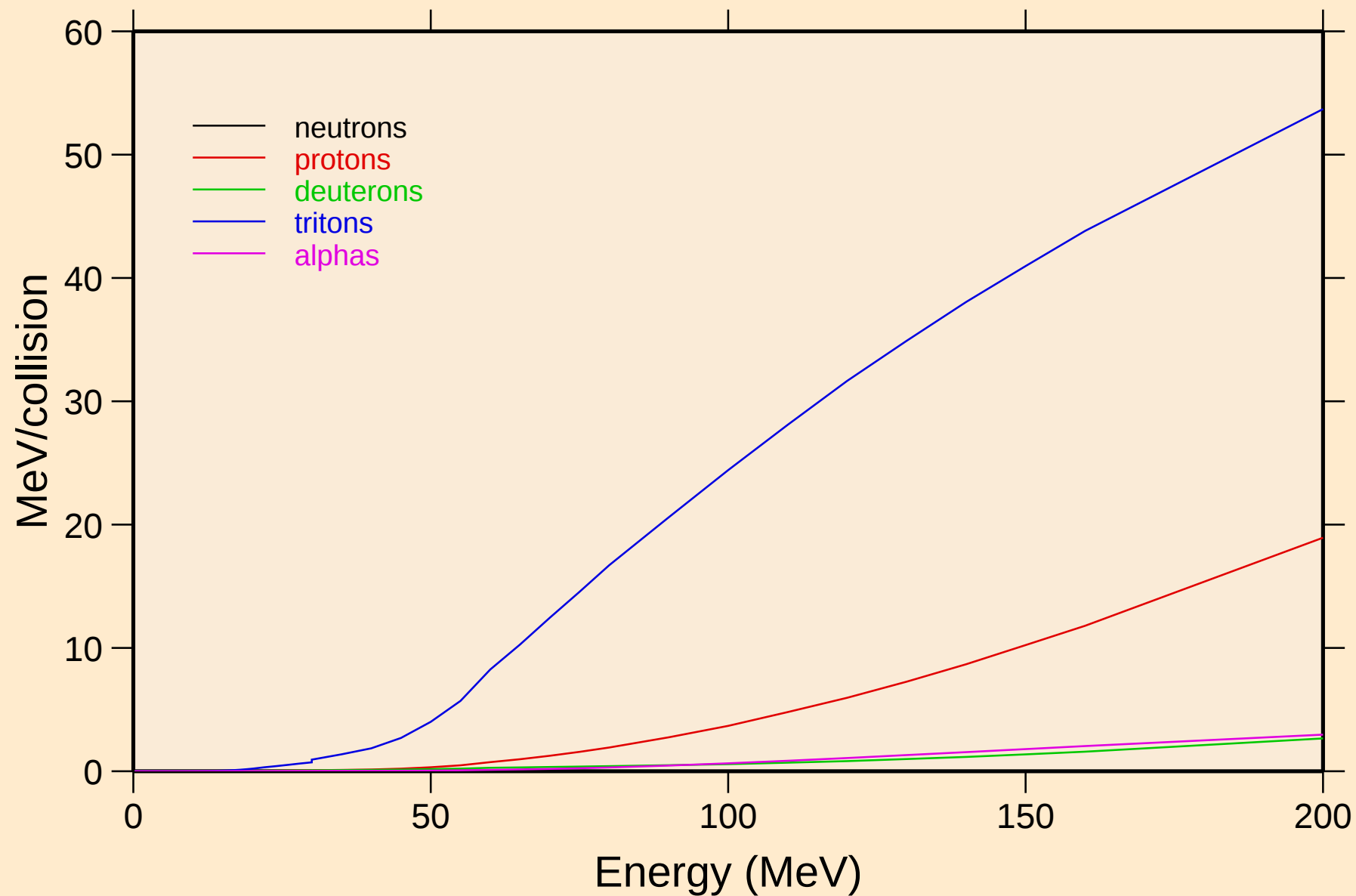


CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



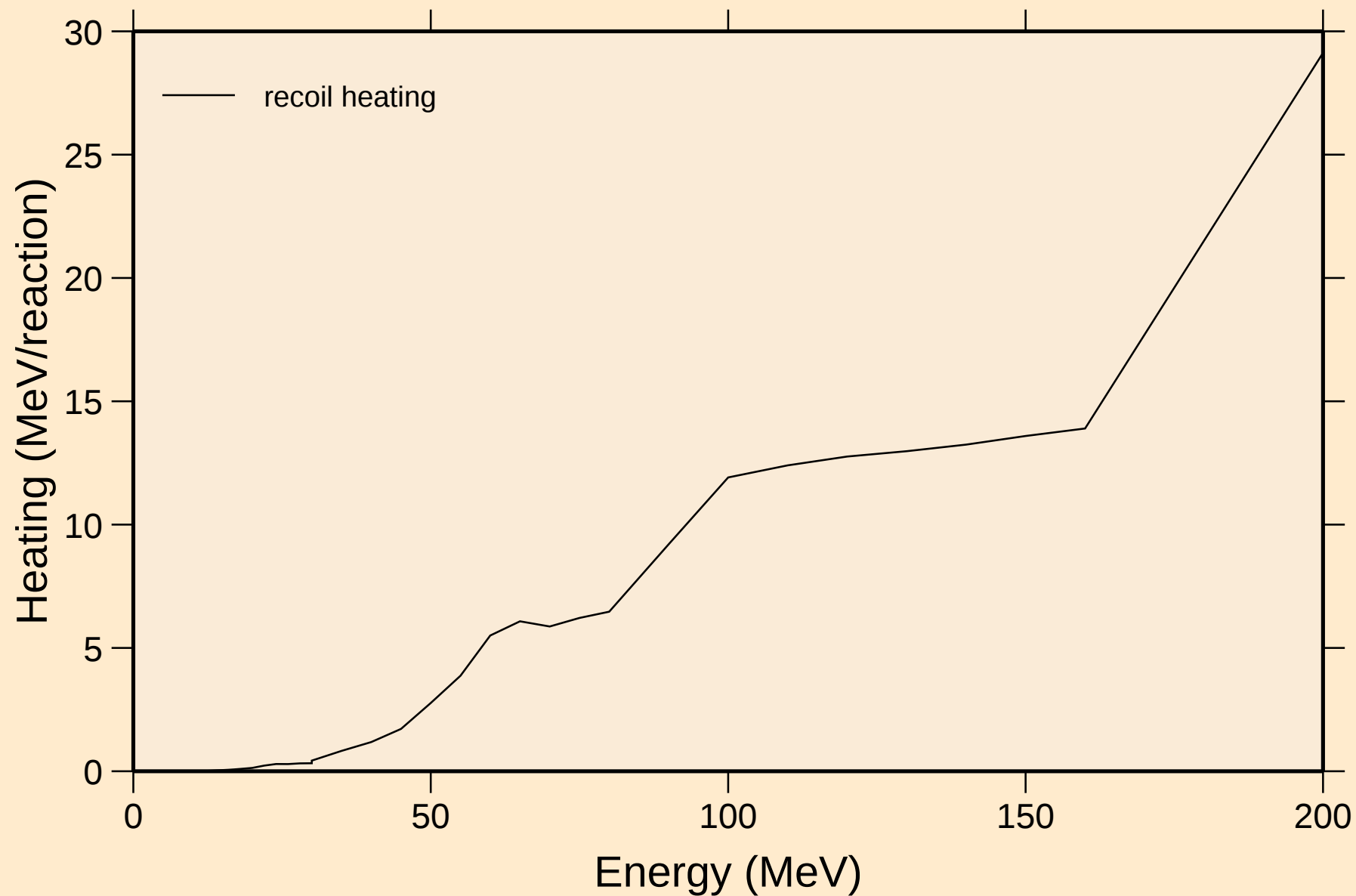
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



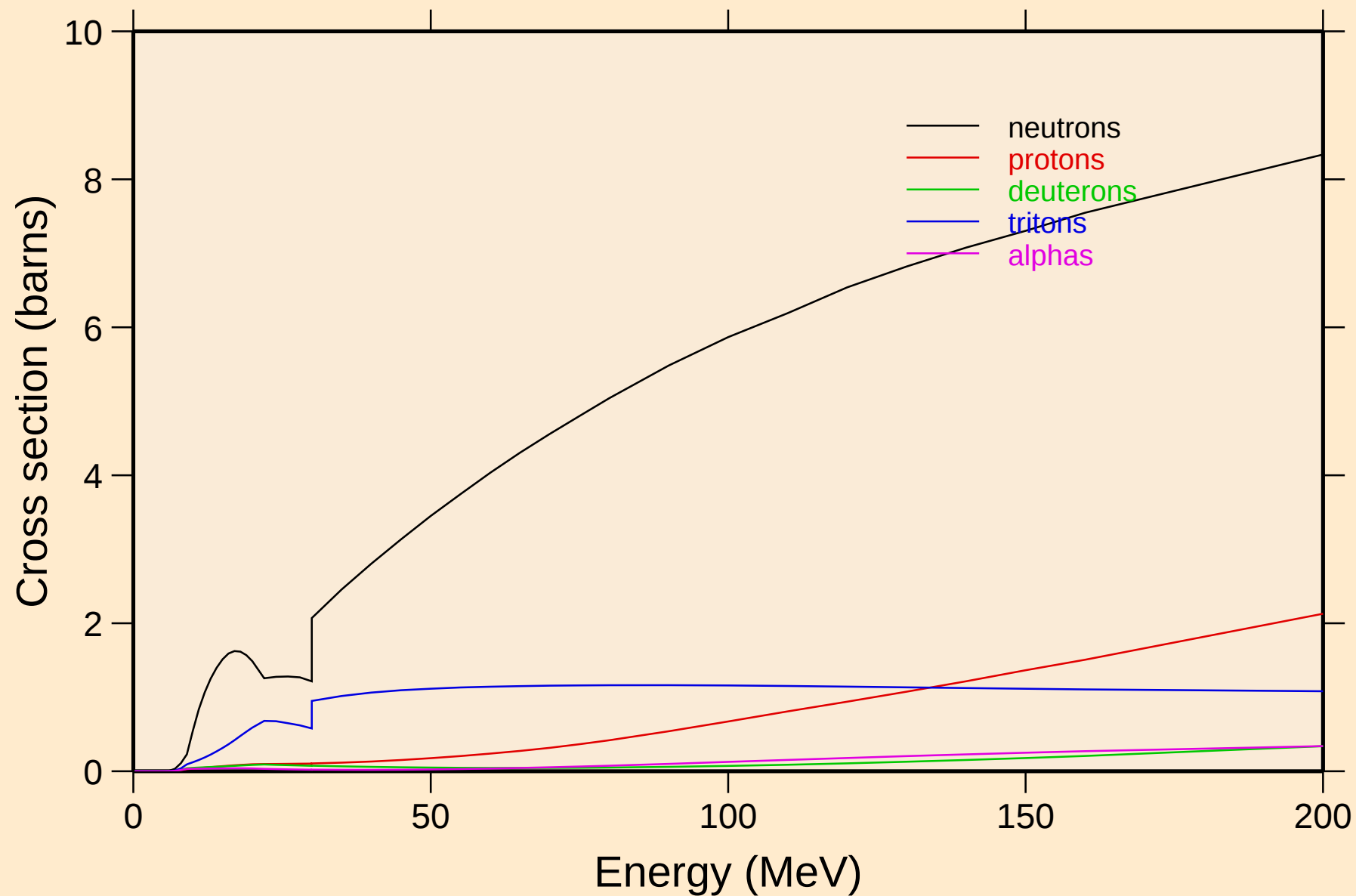
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

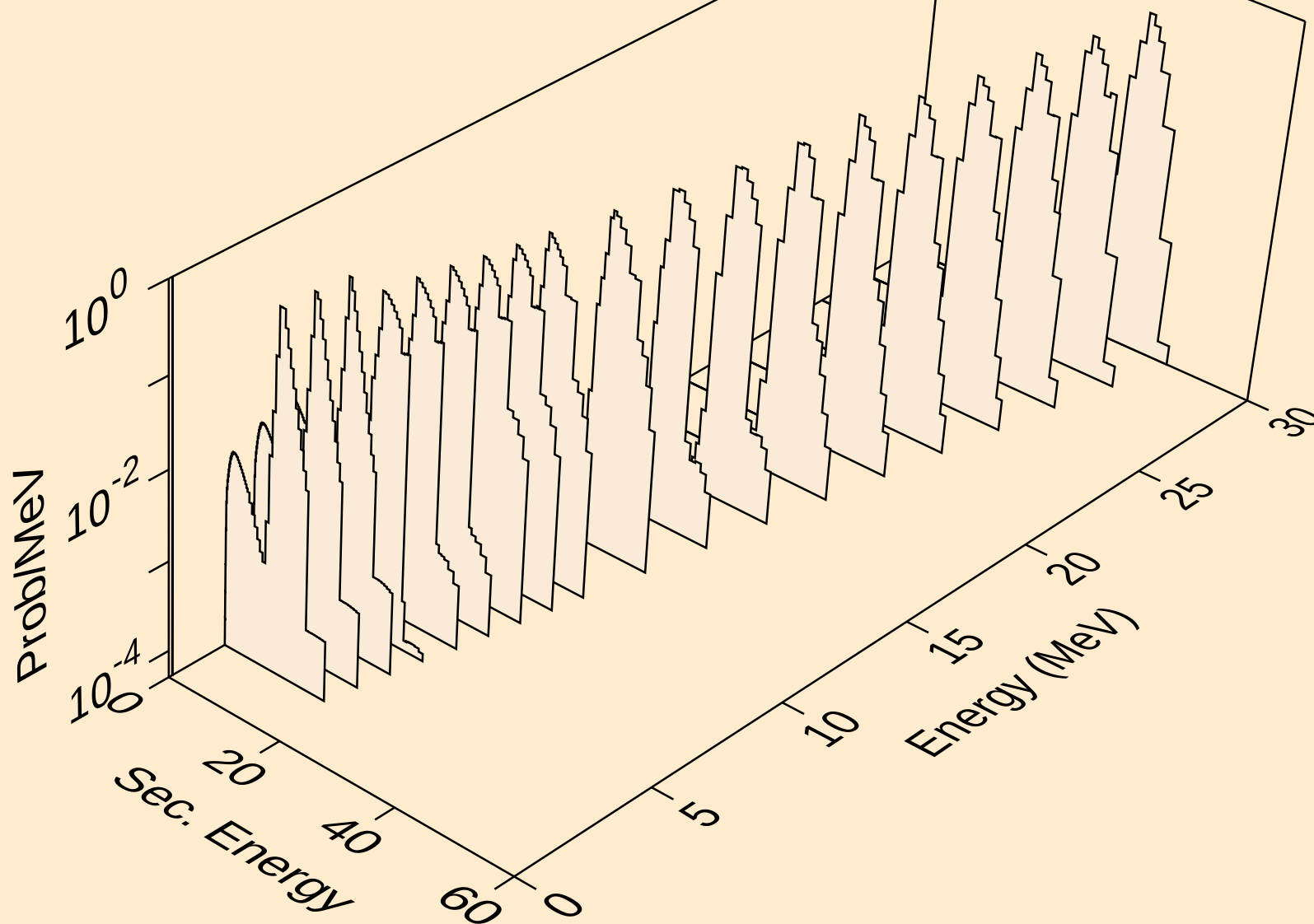


CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K

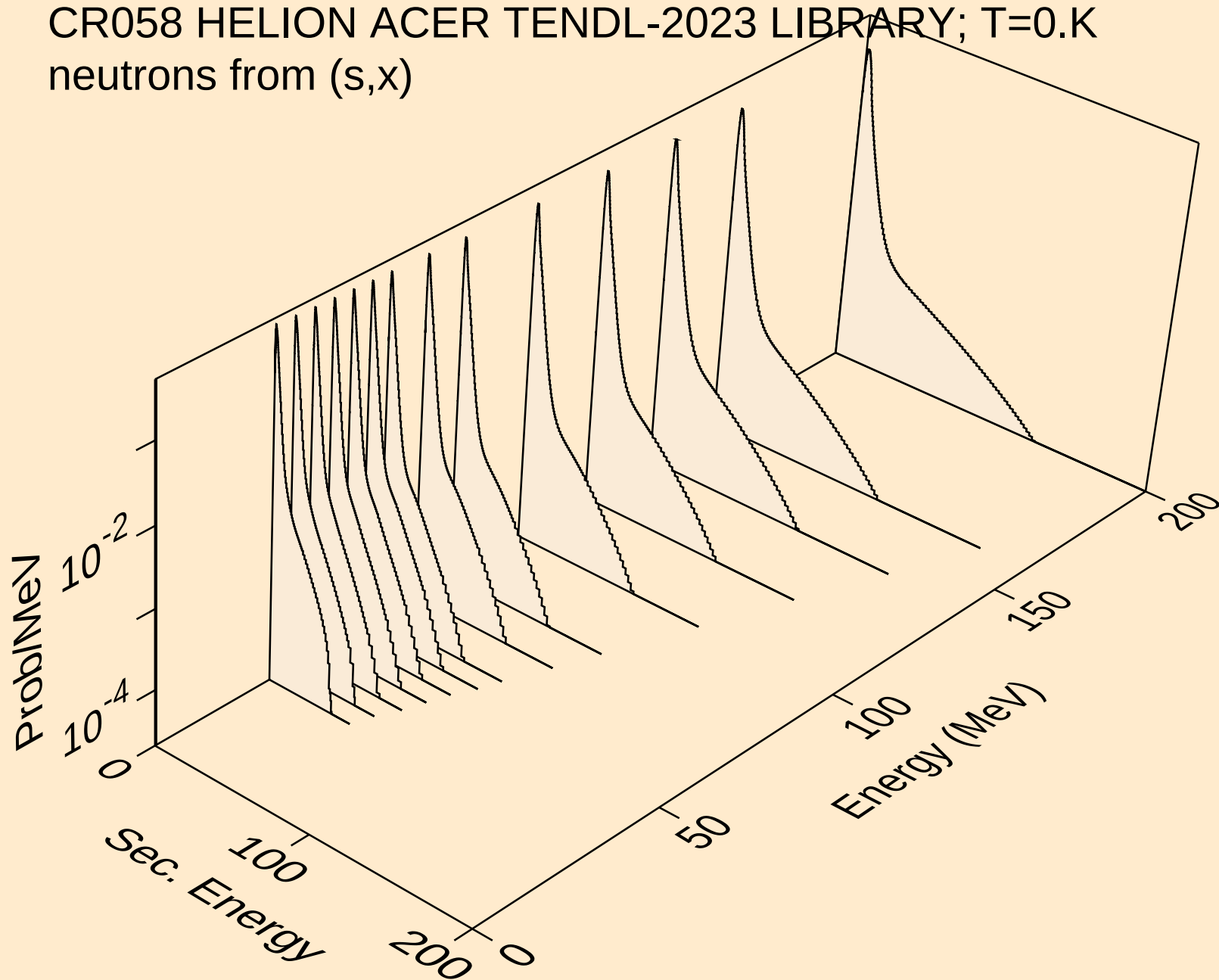
Particle production cross sections



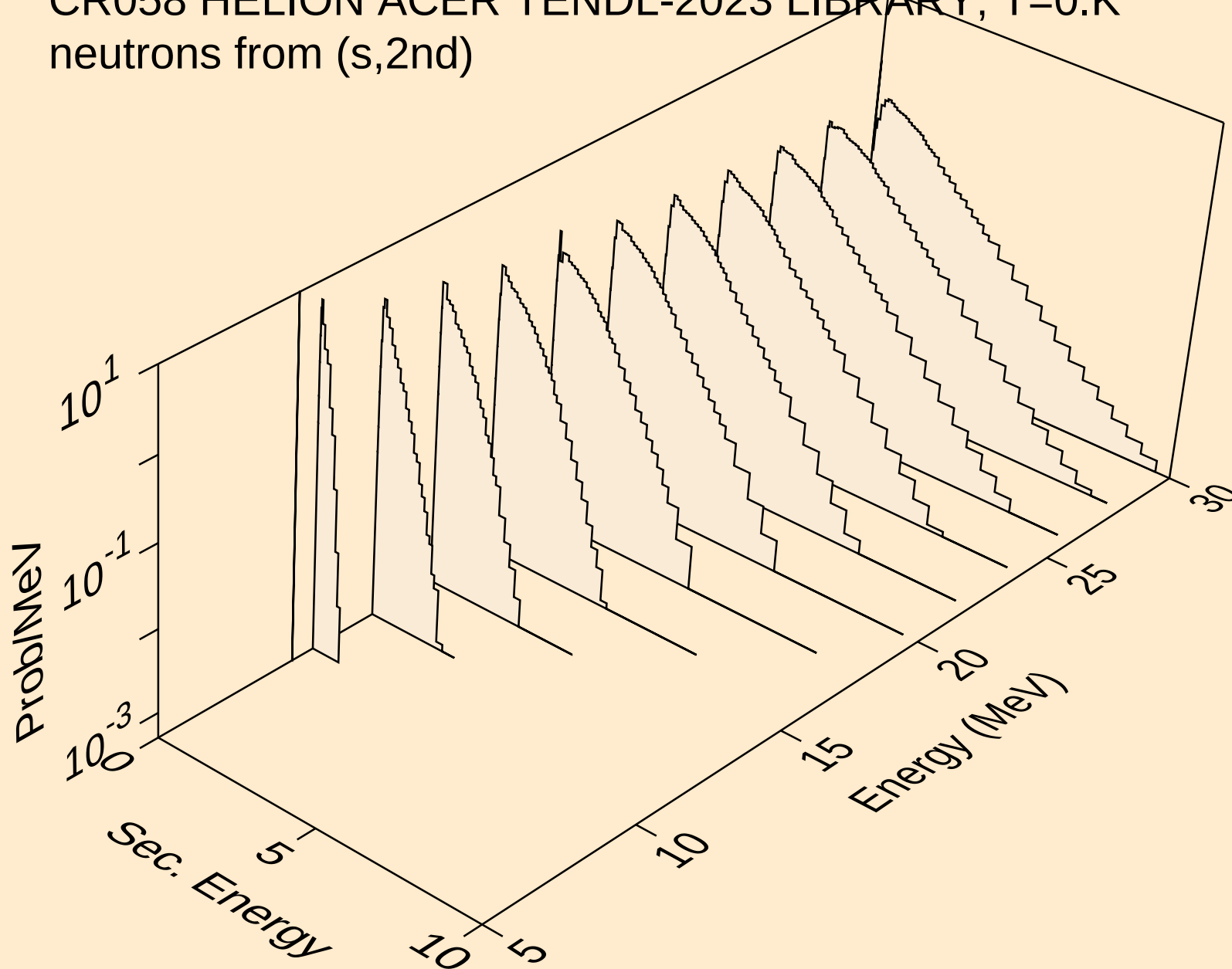
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



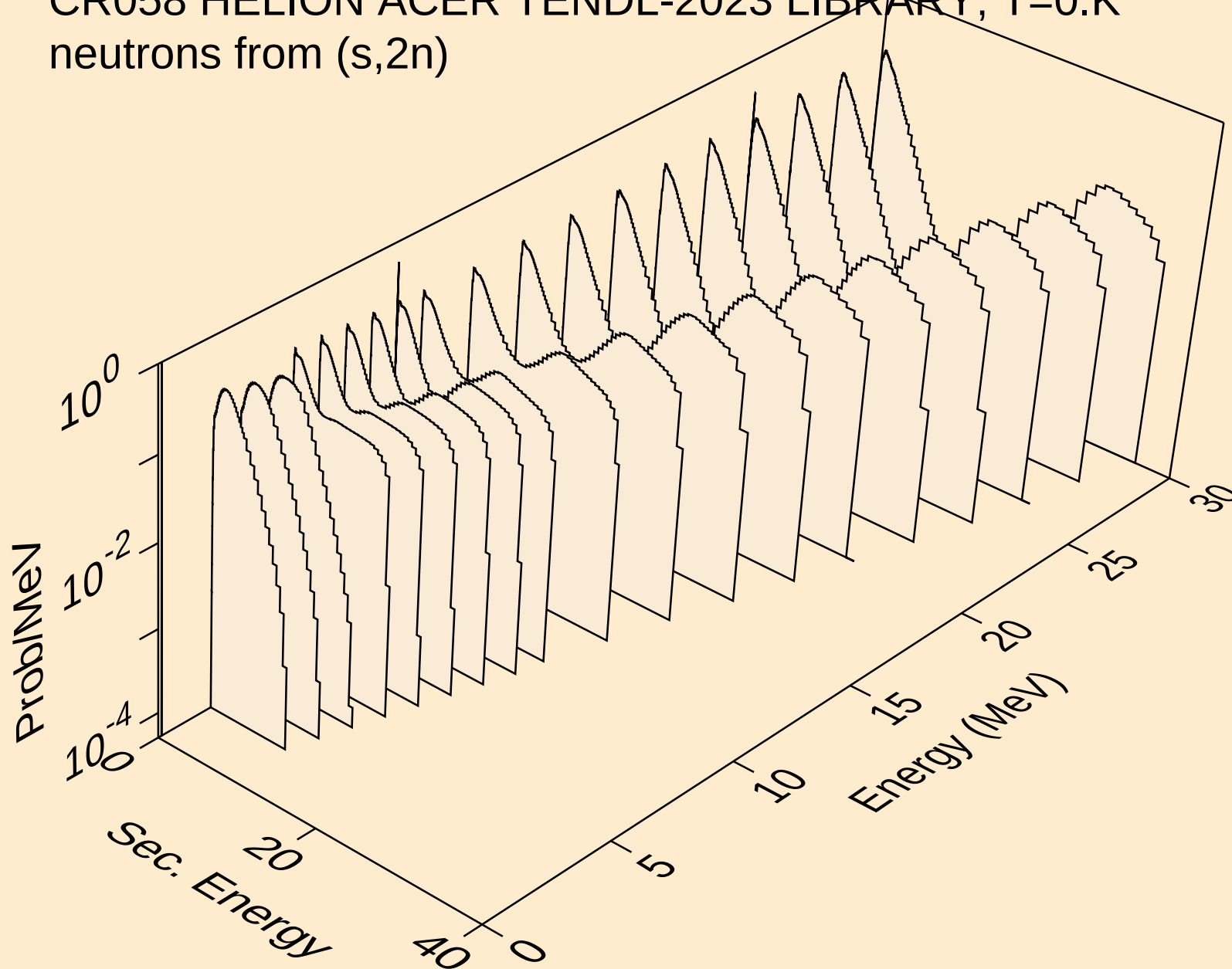
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



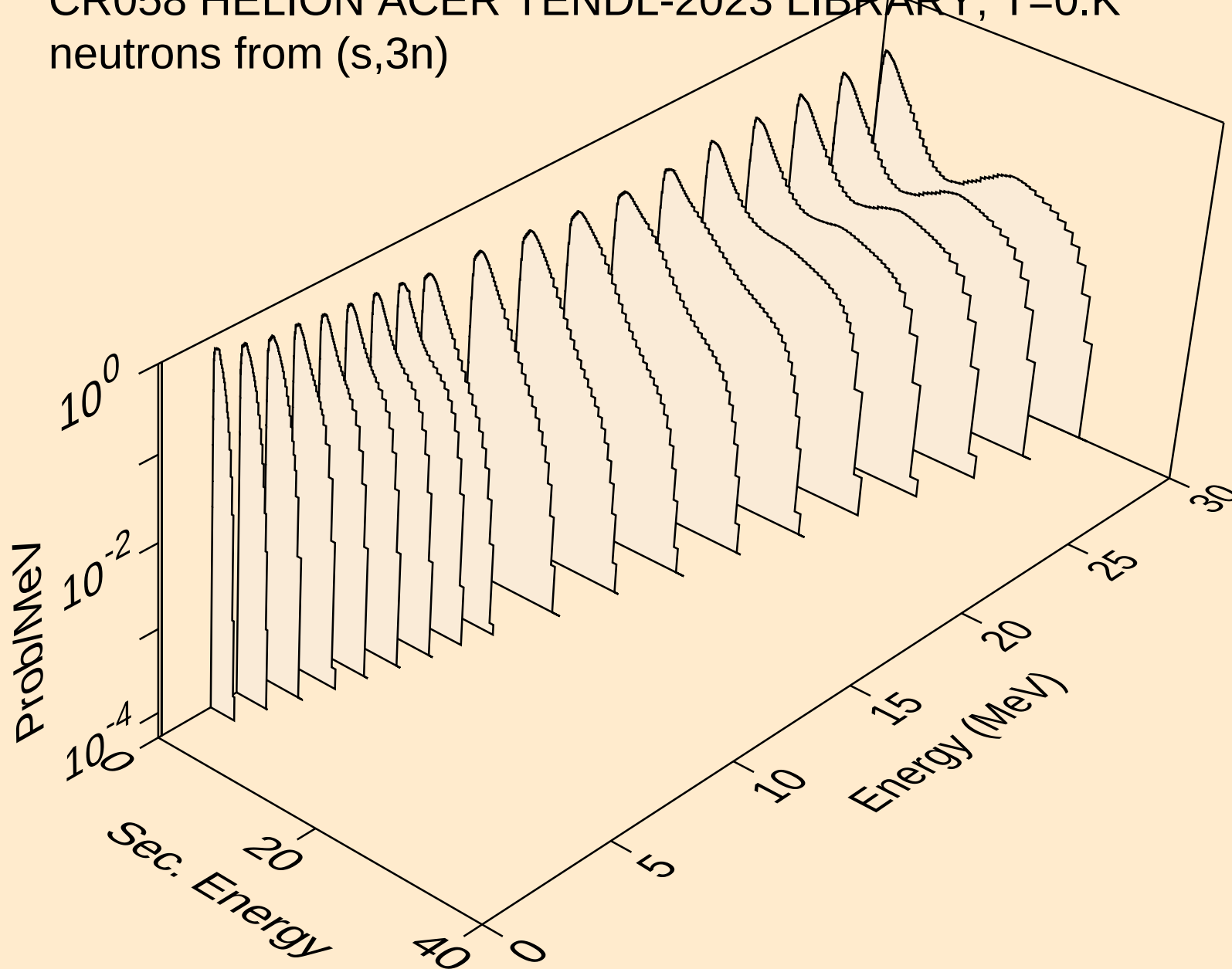
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2nd)



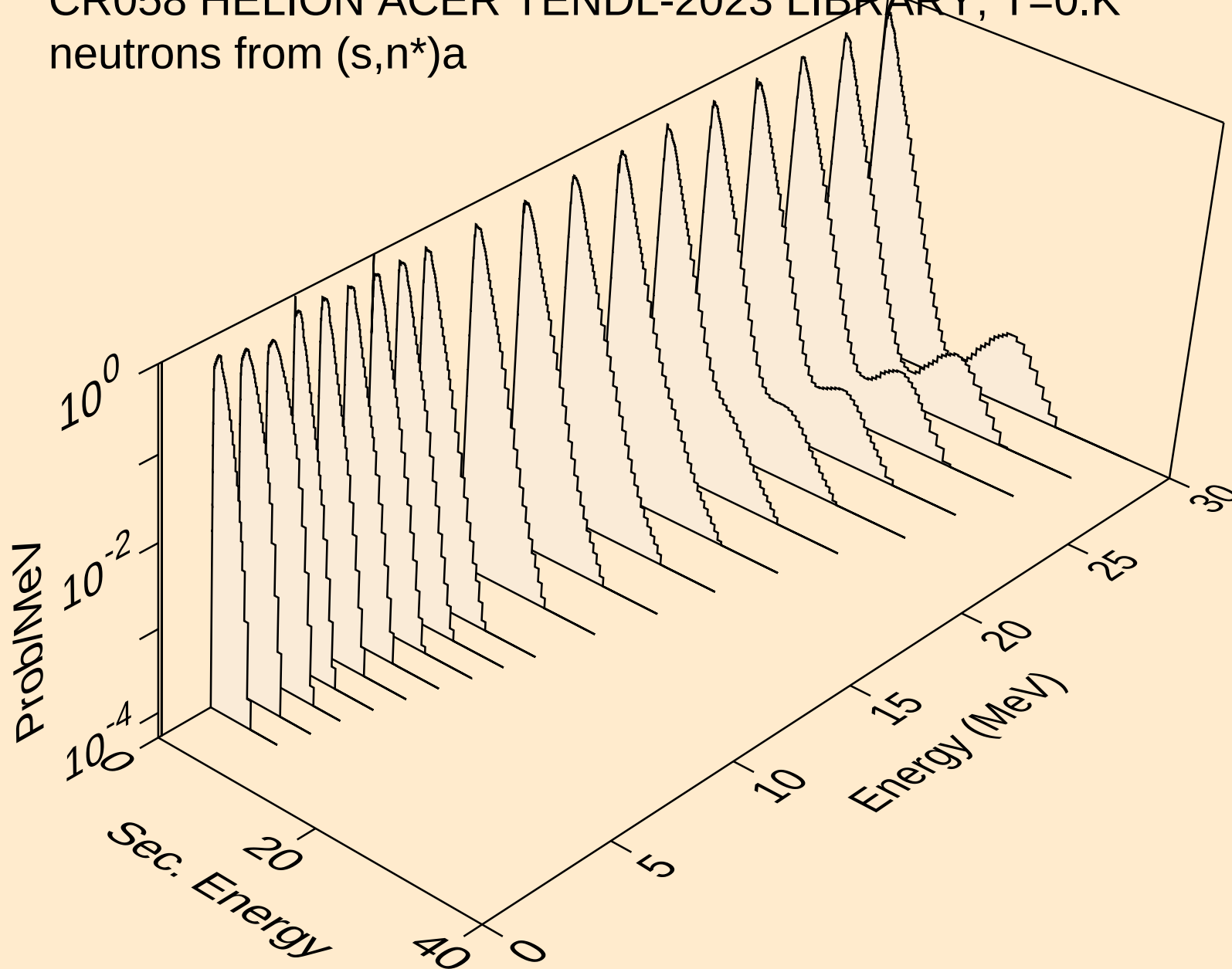
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)



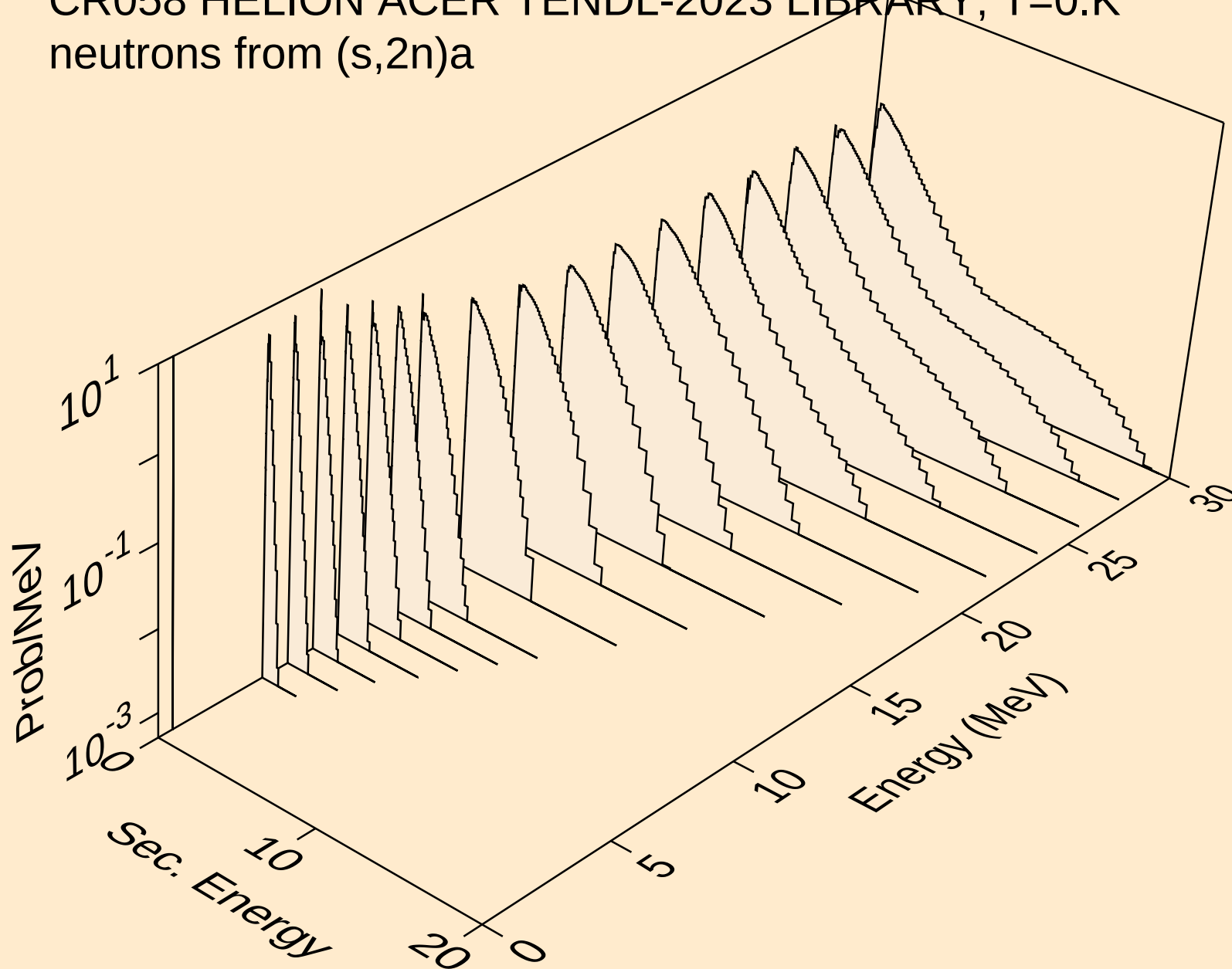
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)



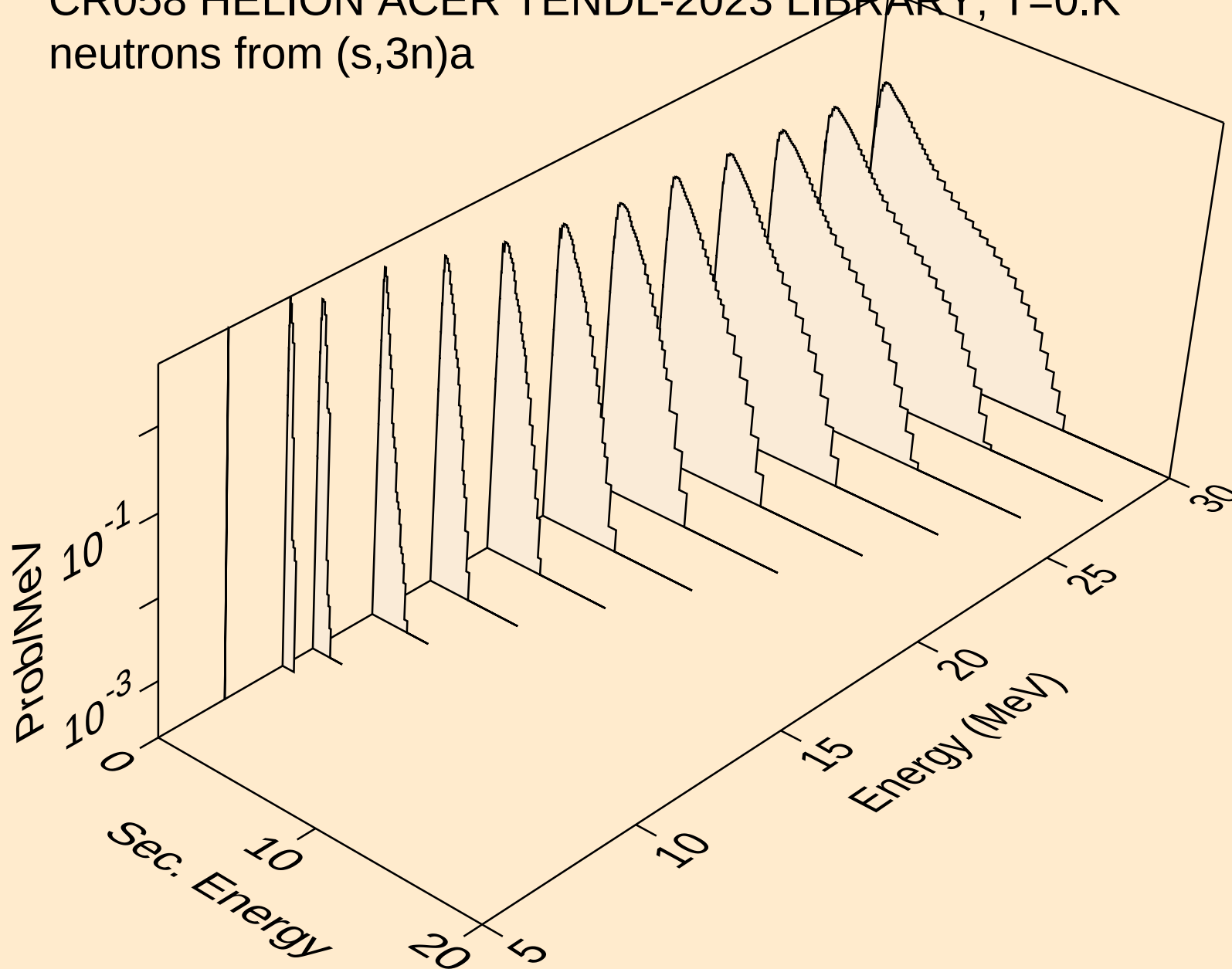
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



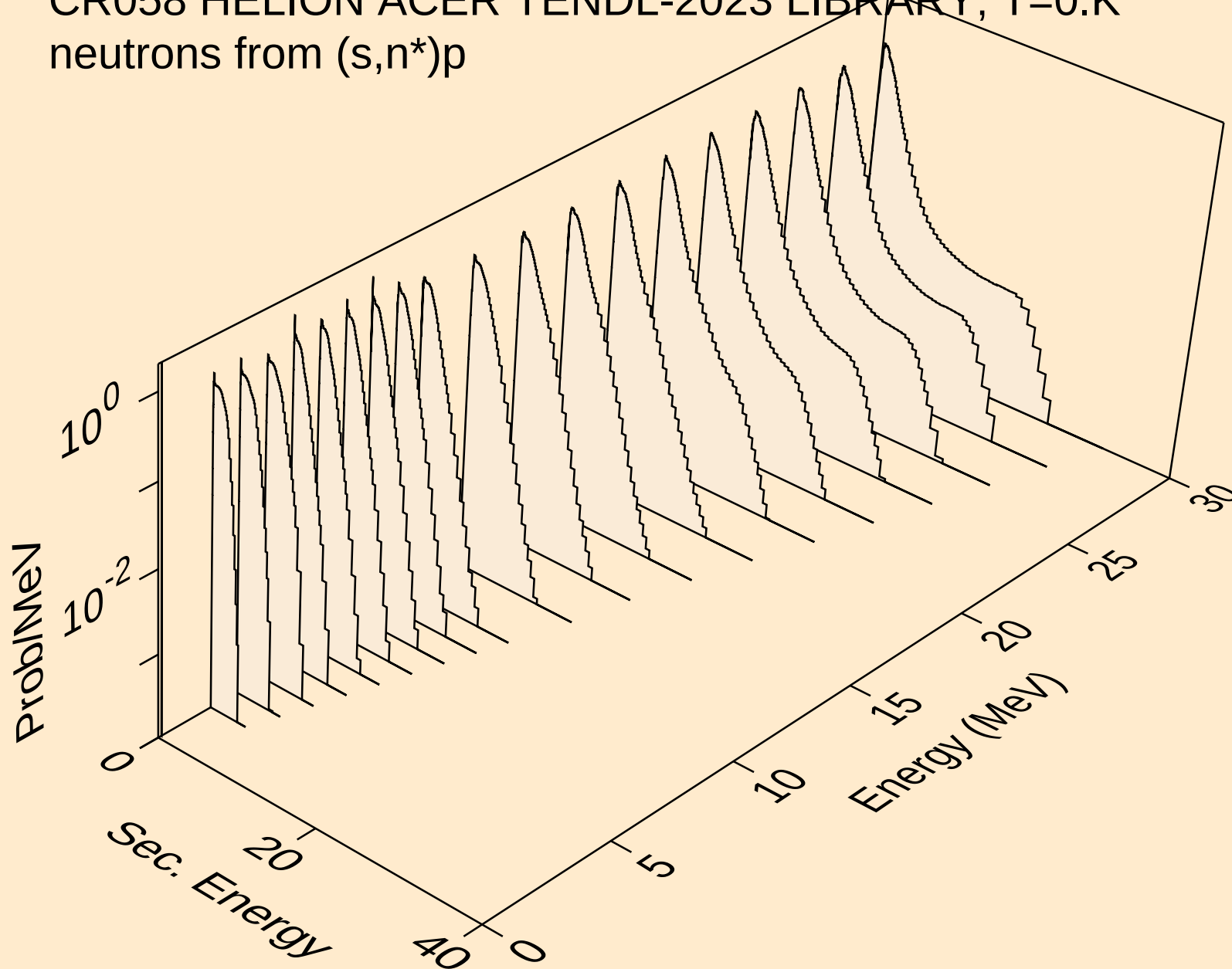
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neutrons from (s,2n)a



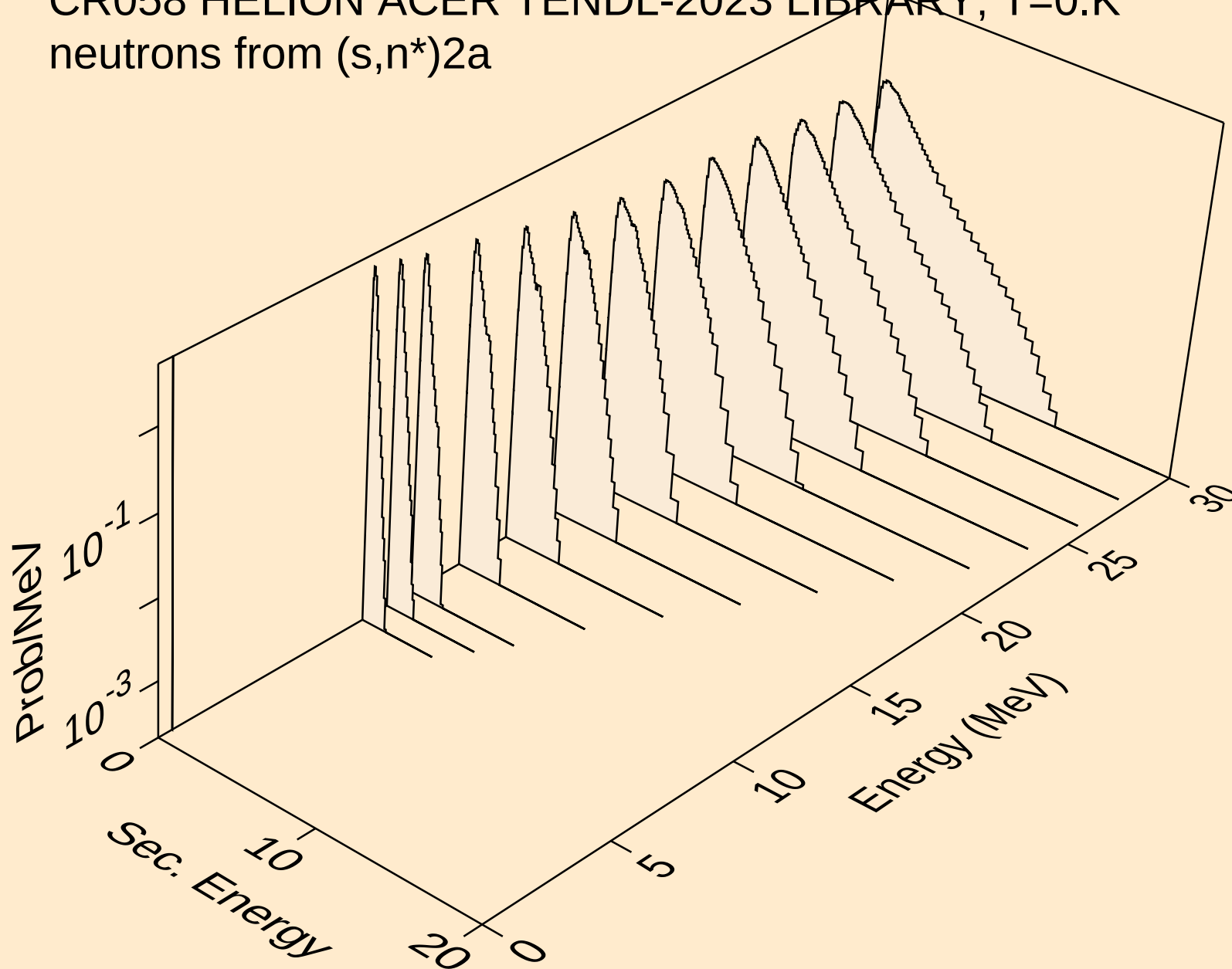
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neutrons from (s,3n)a



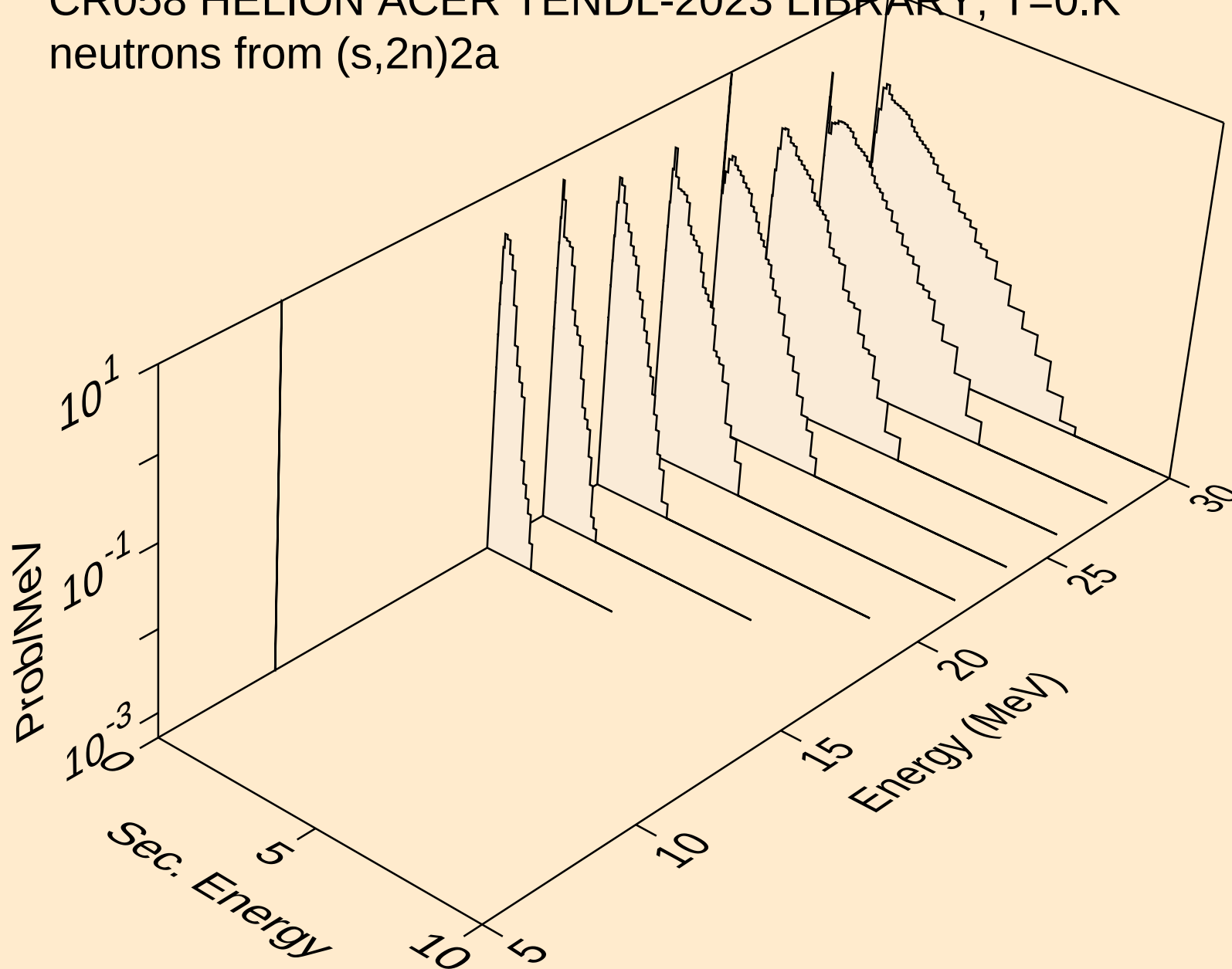
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



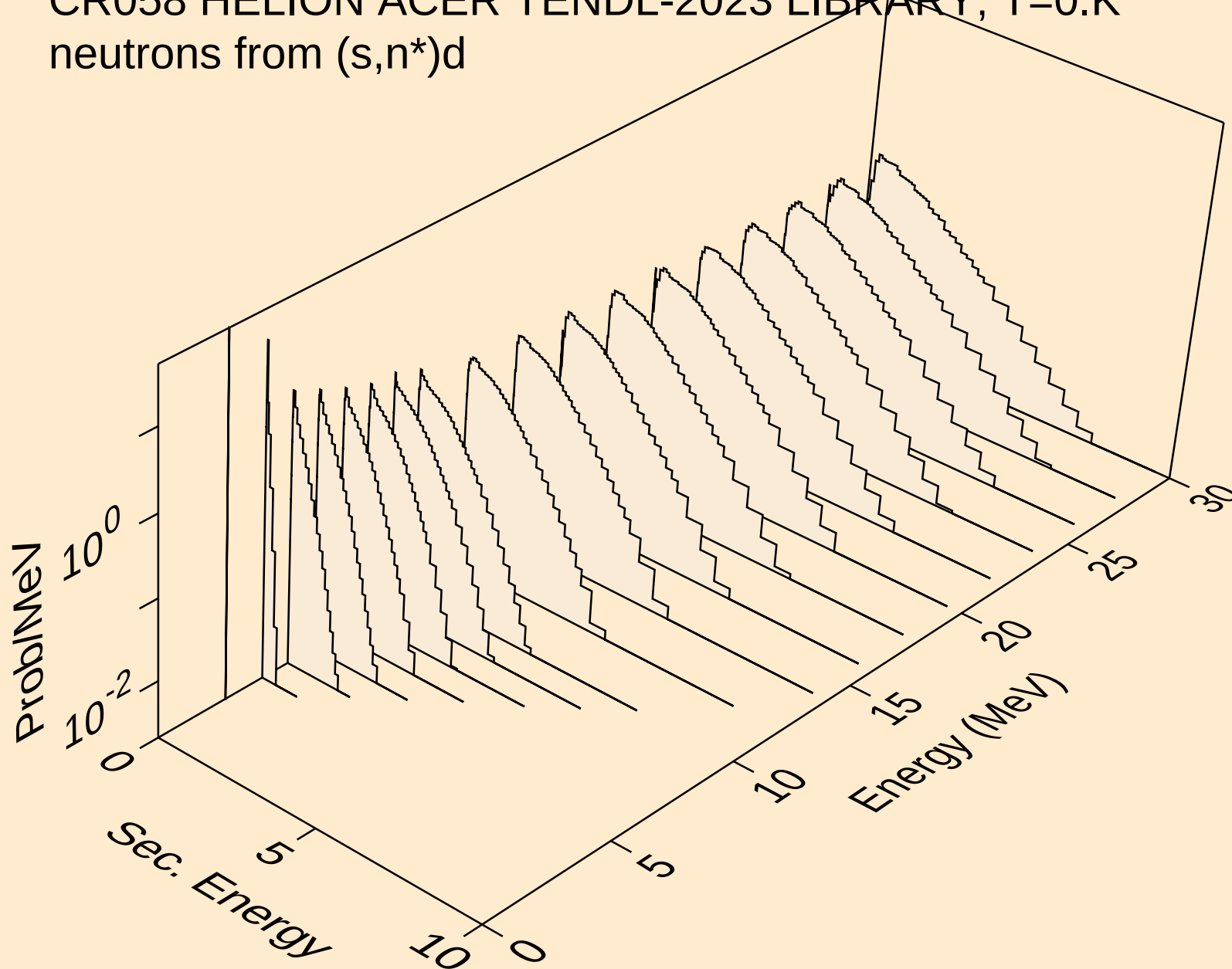
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)2a



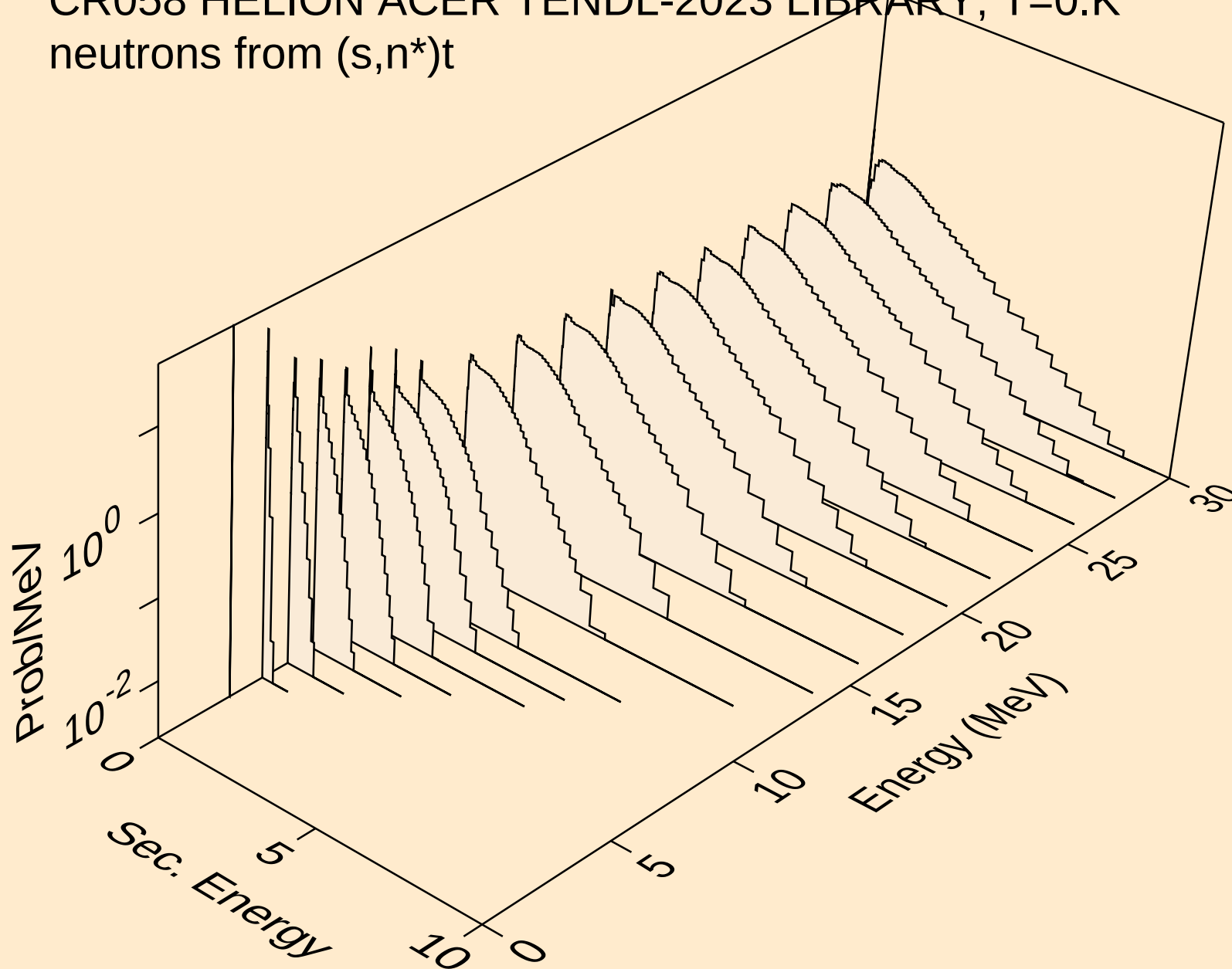
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)2a



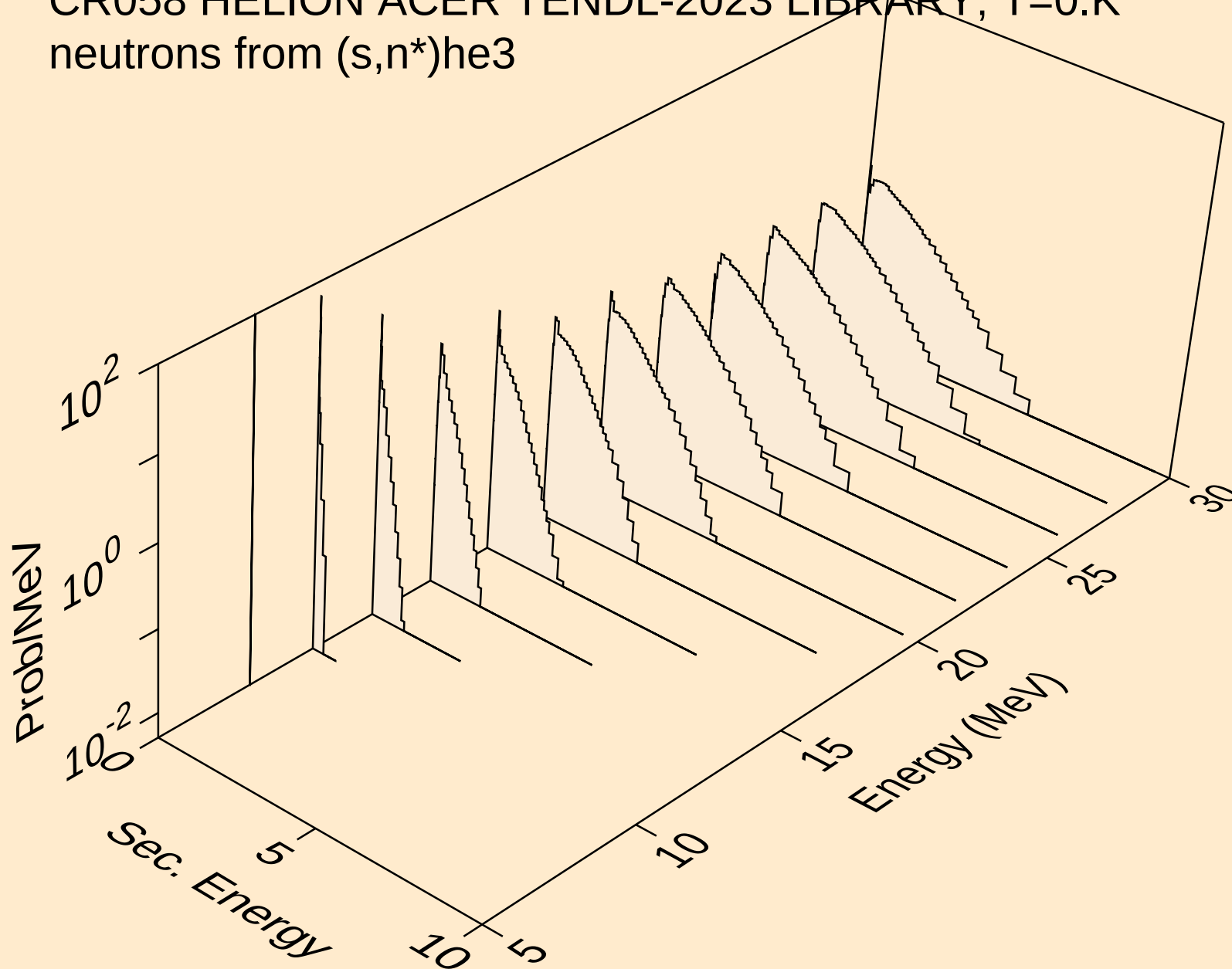
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



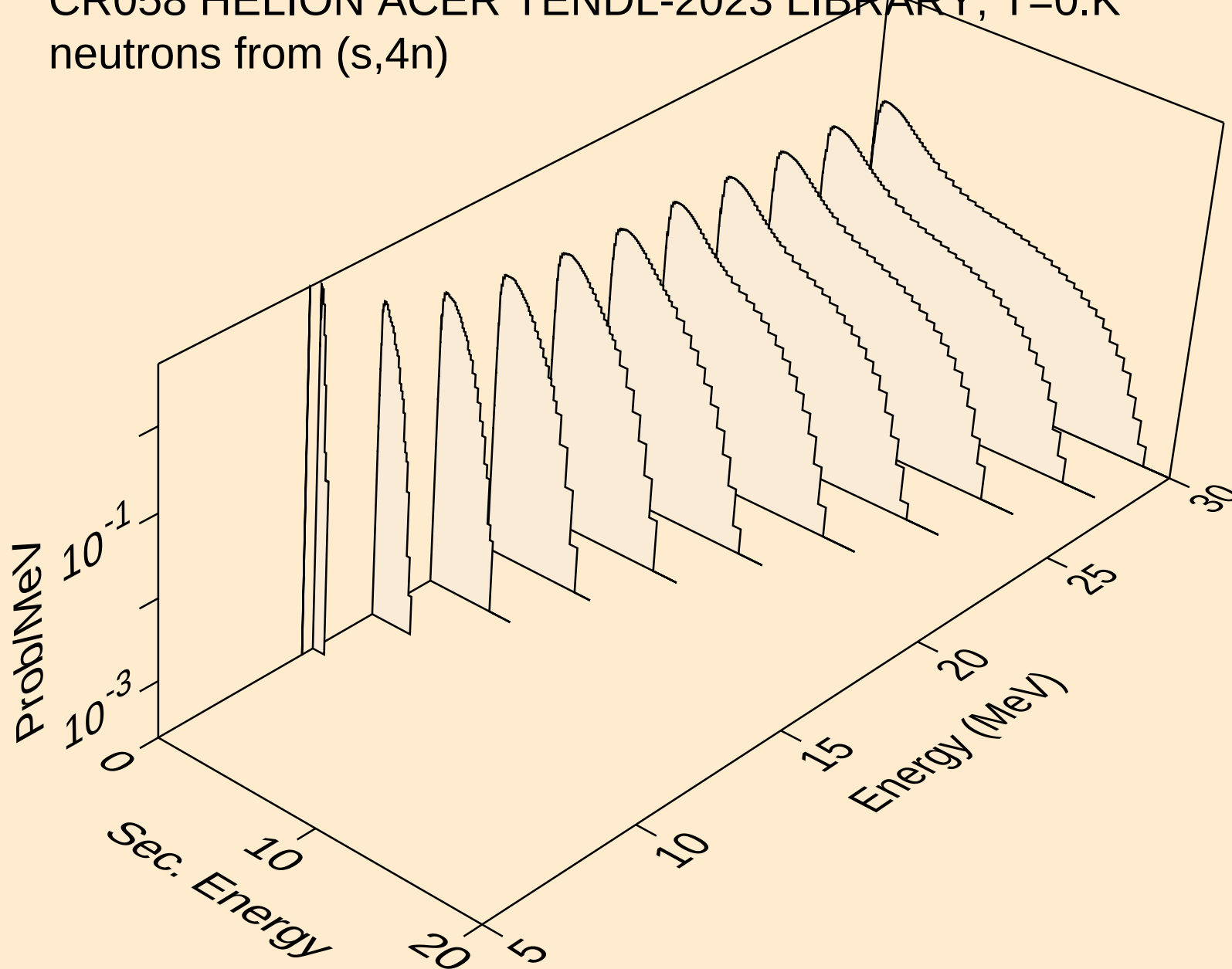
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



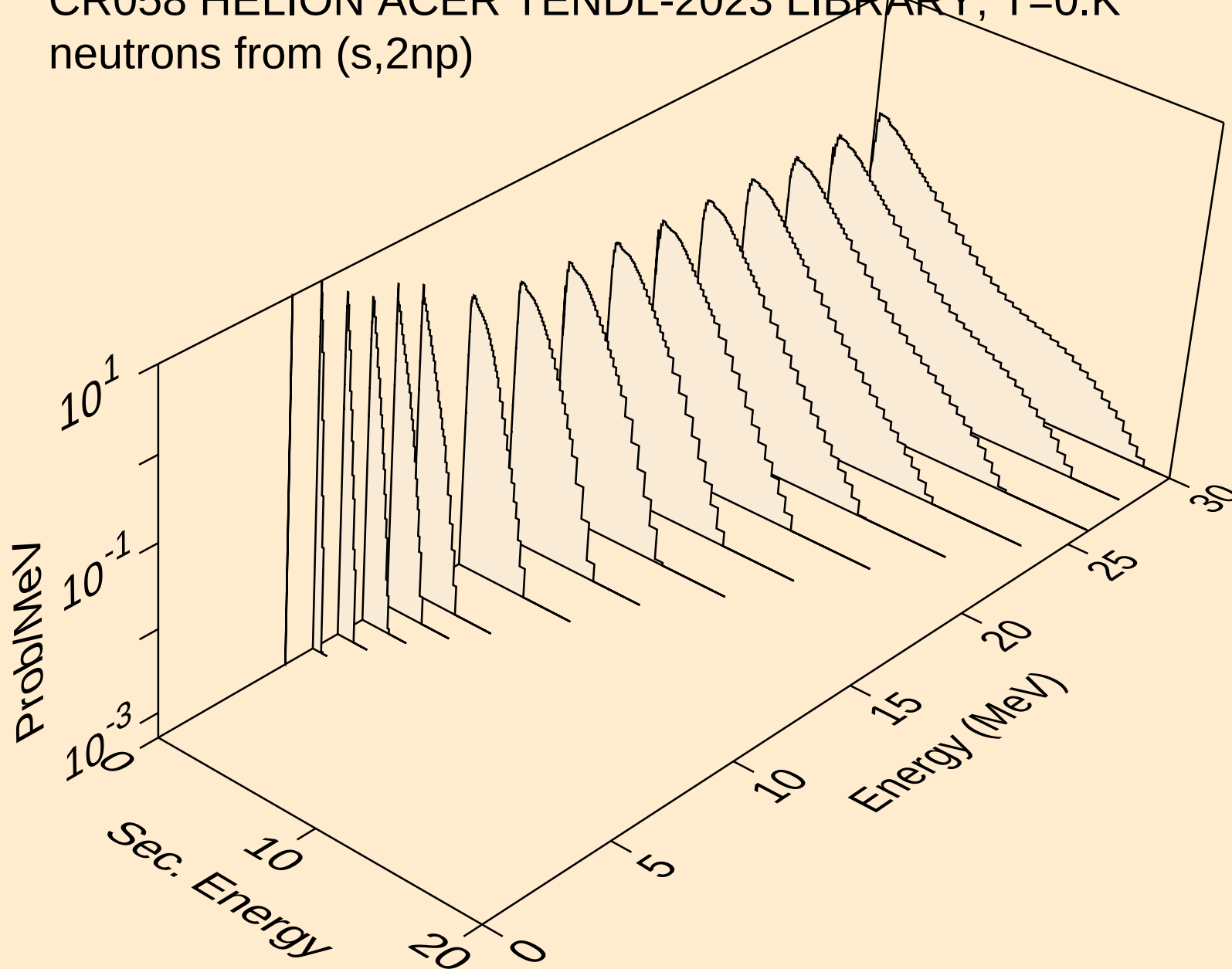
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



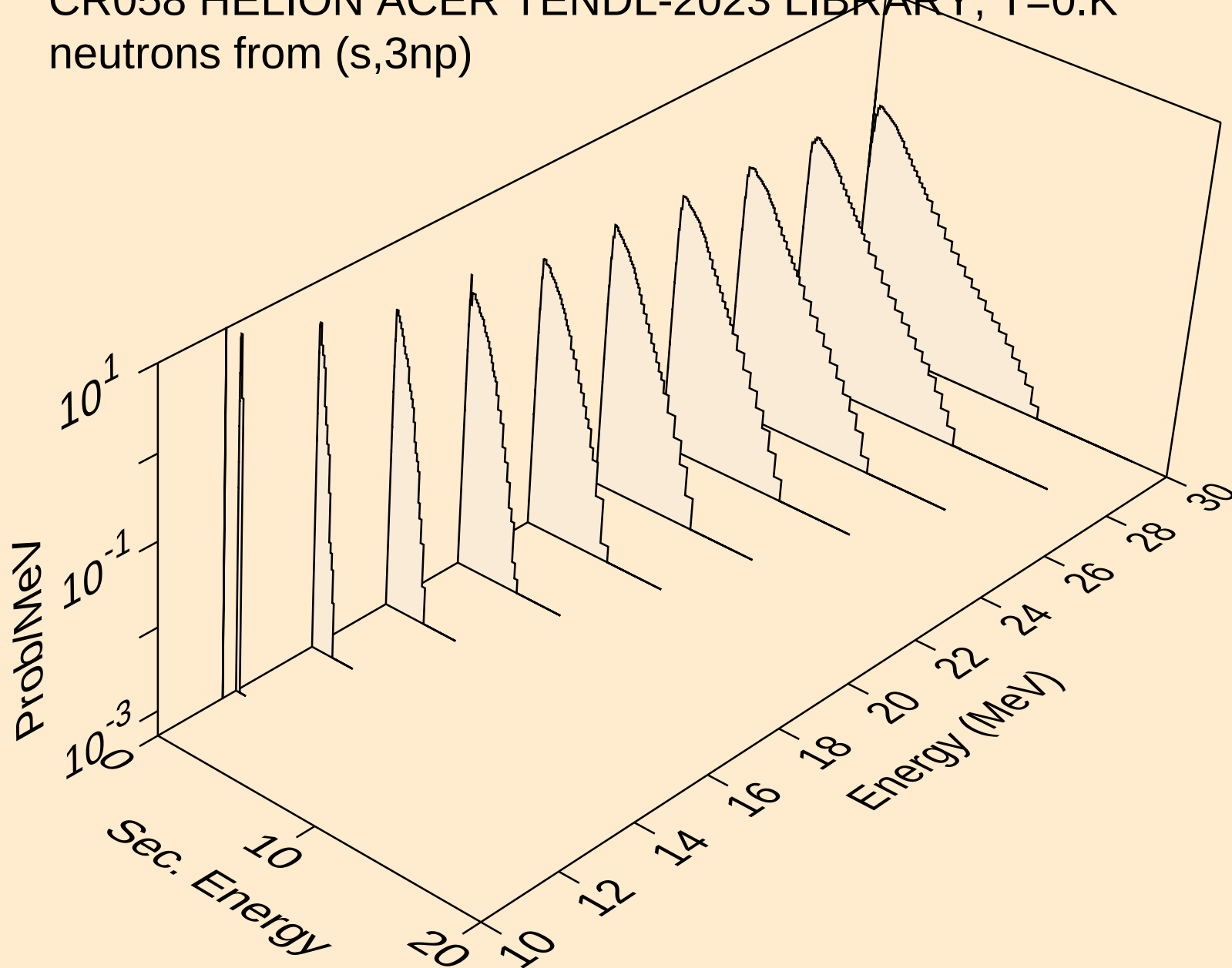
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,4n)



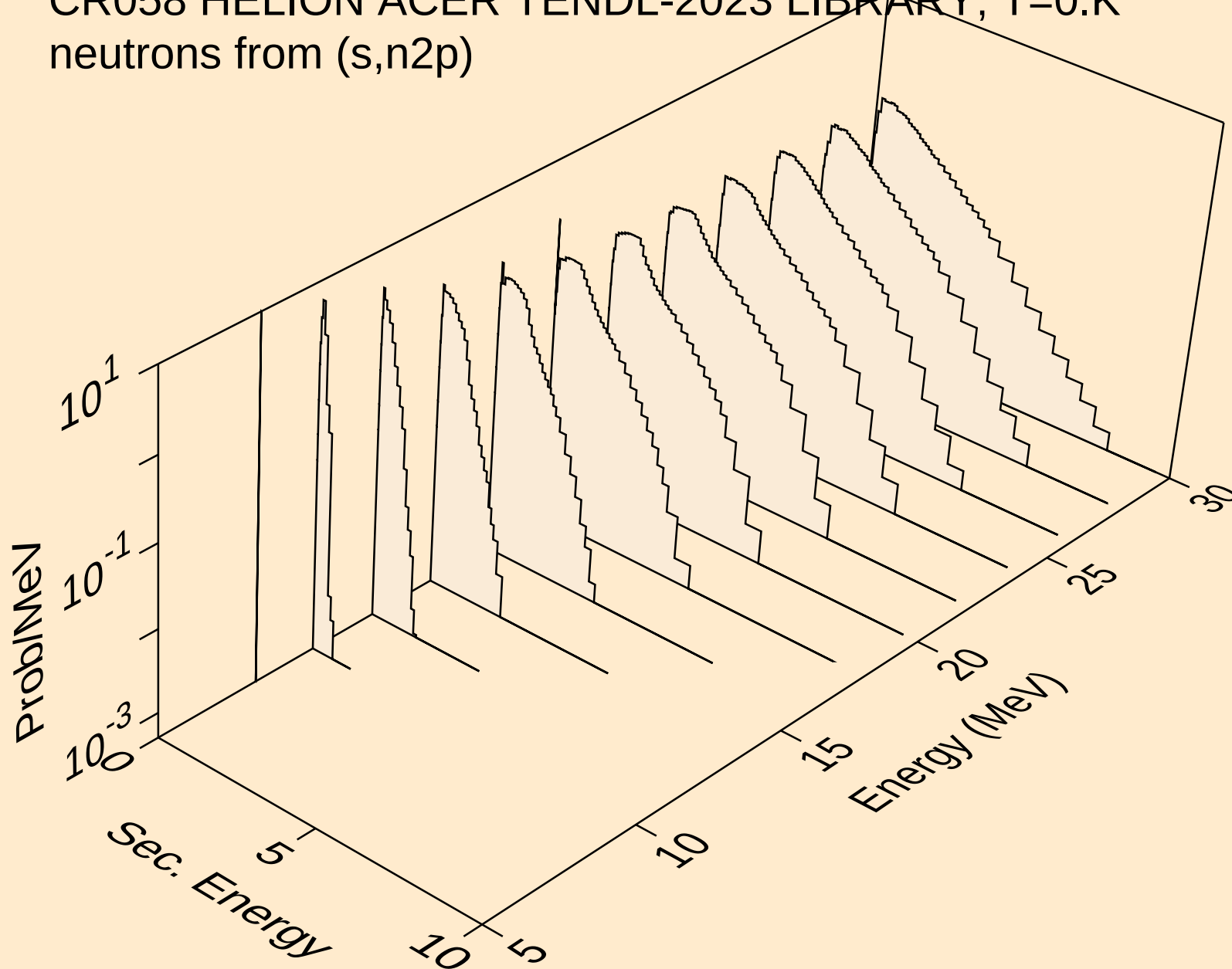
CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2np)



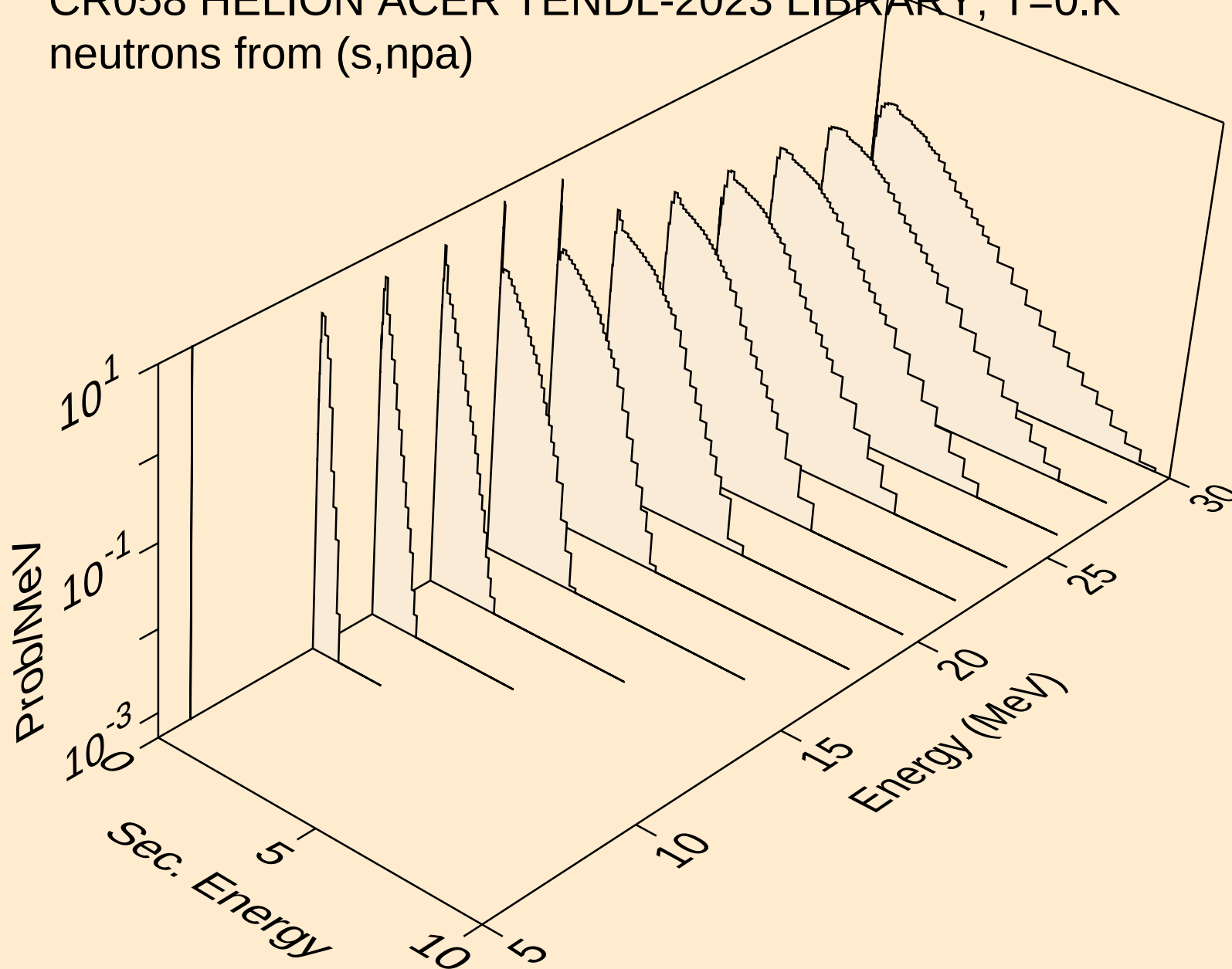
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neutrons from (s,3np)



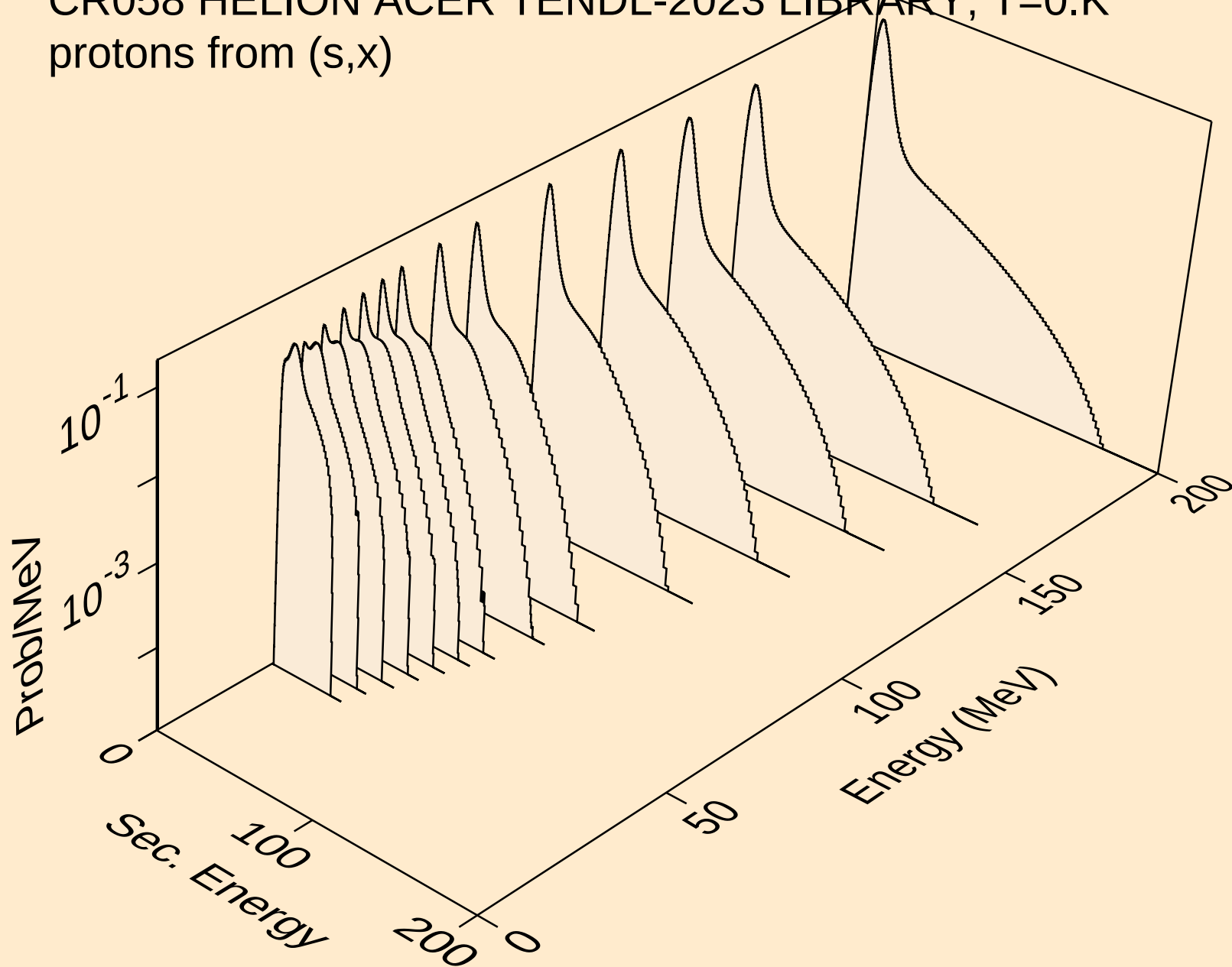
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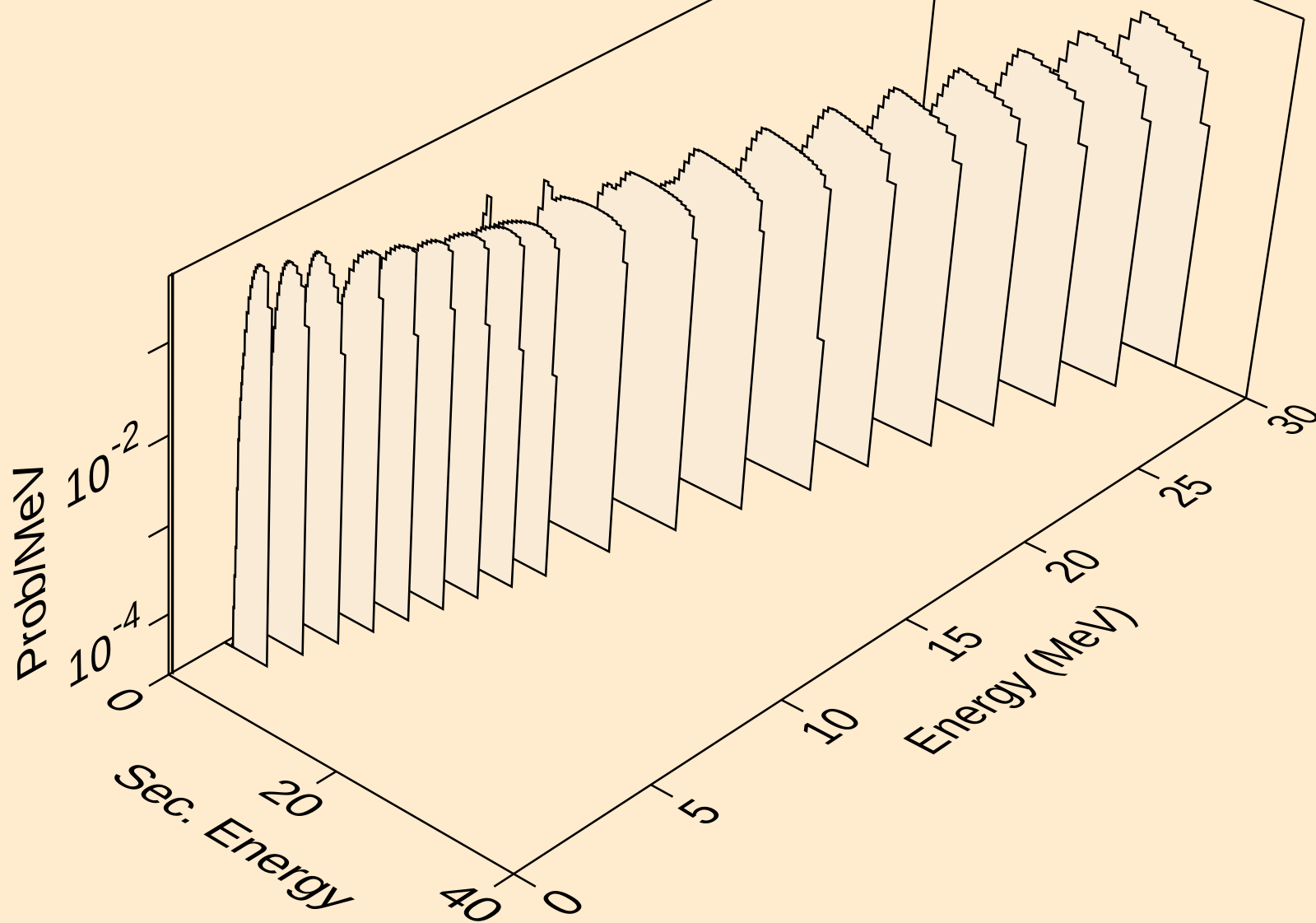
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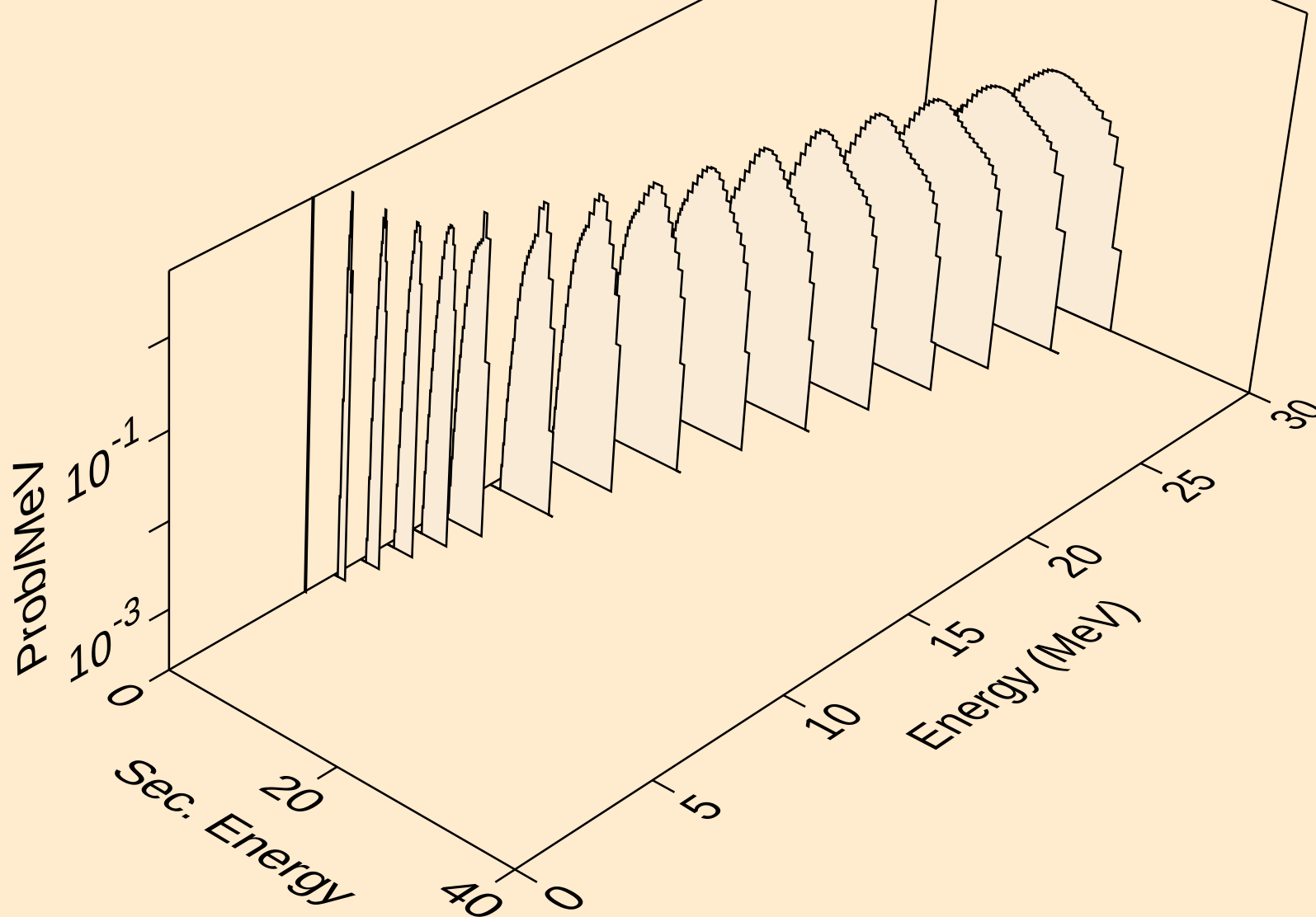
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protons from (s,x)



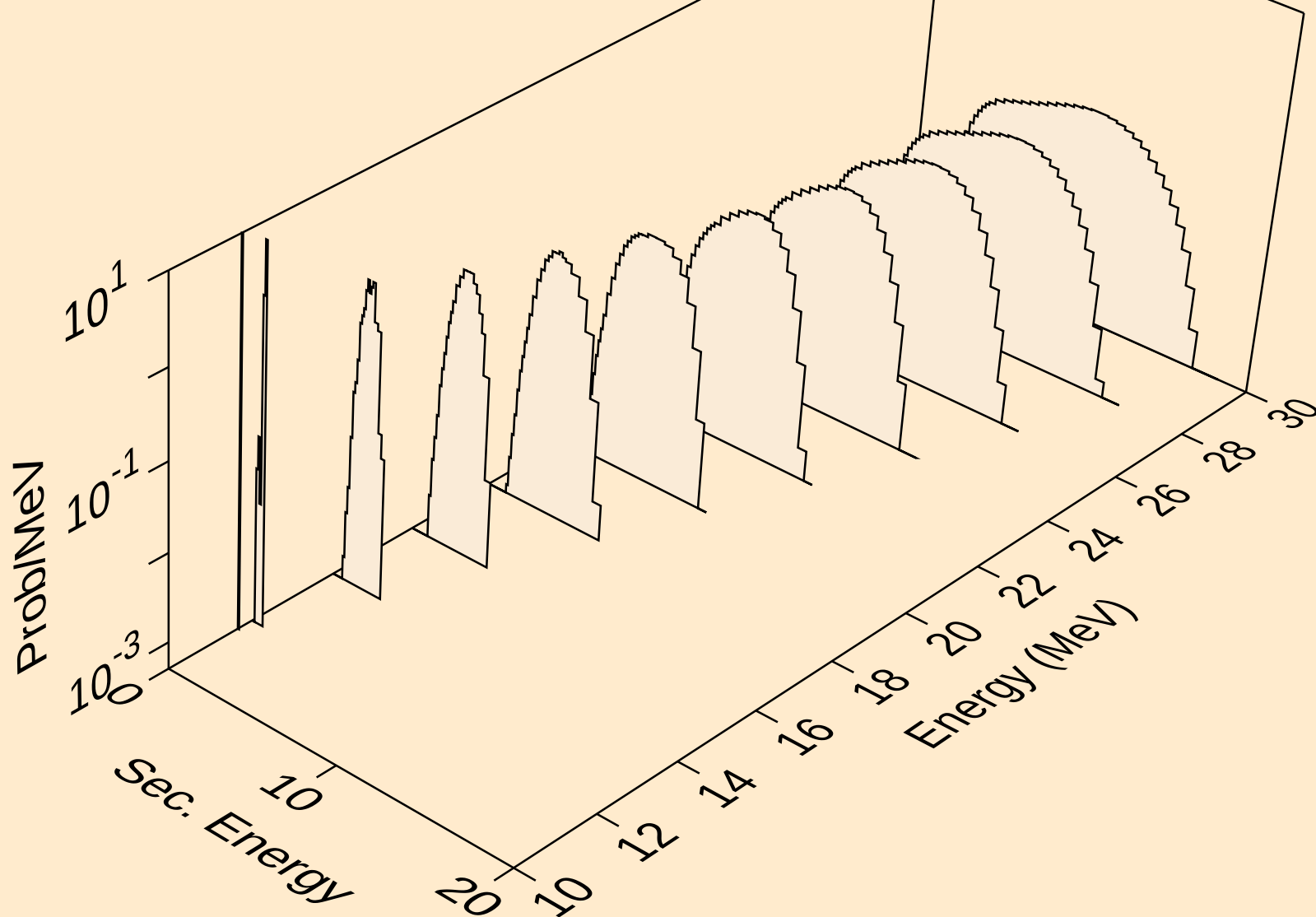
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protons from (s,n*)p



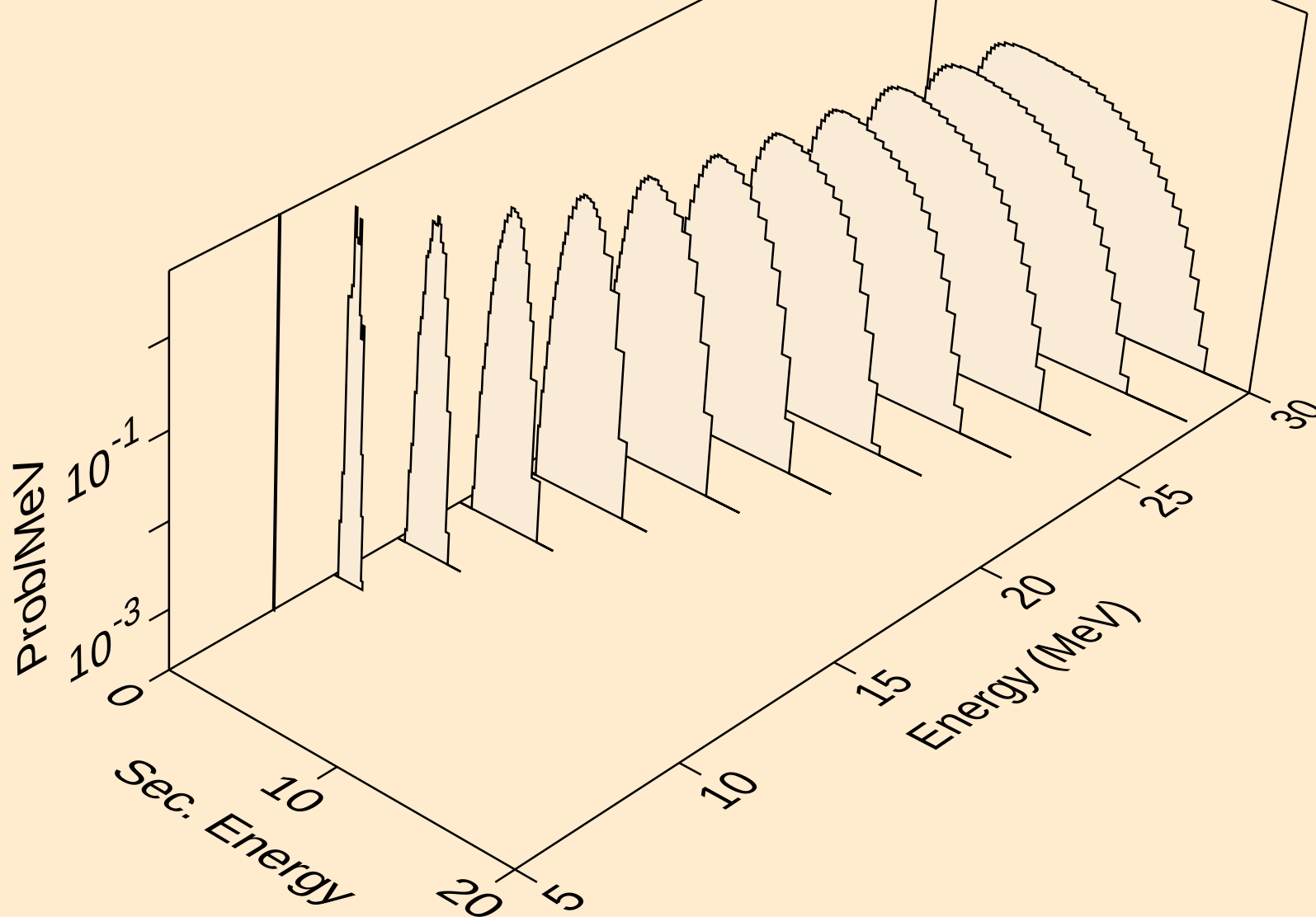
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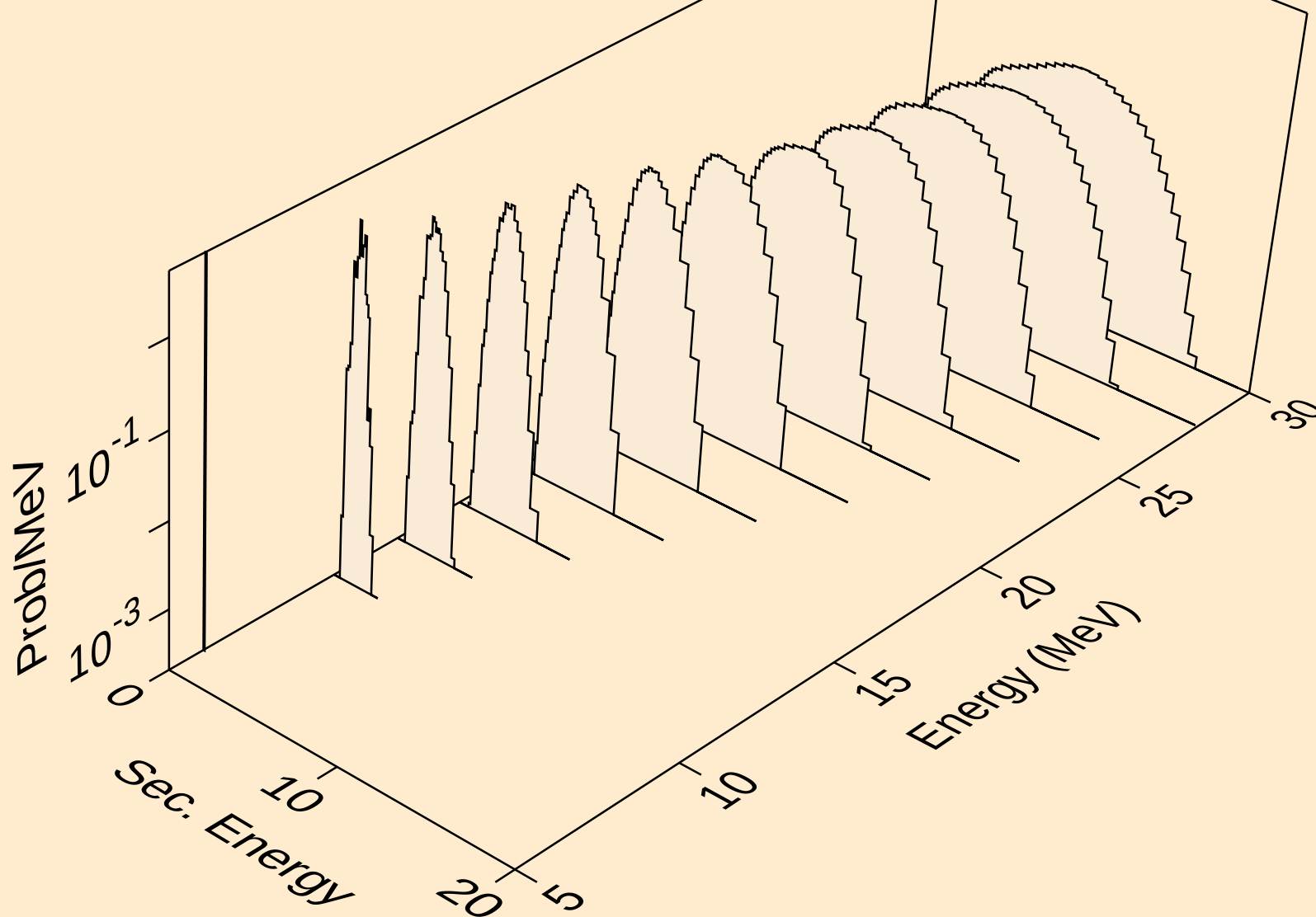
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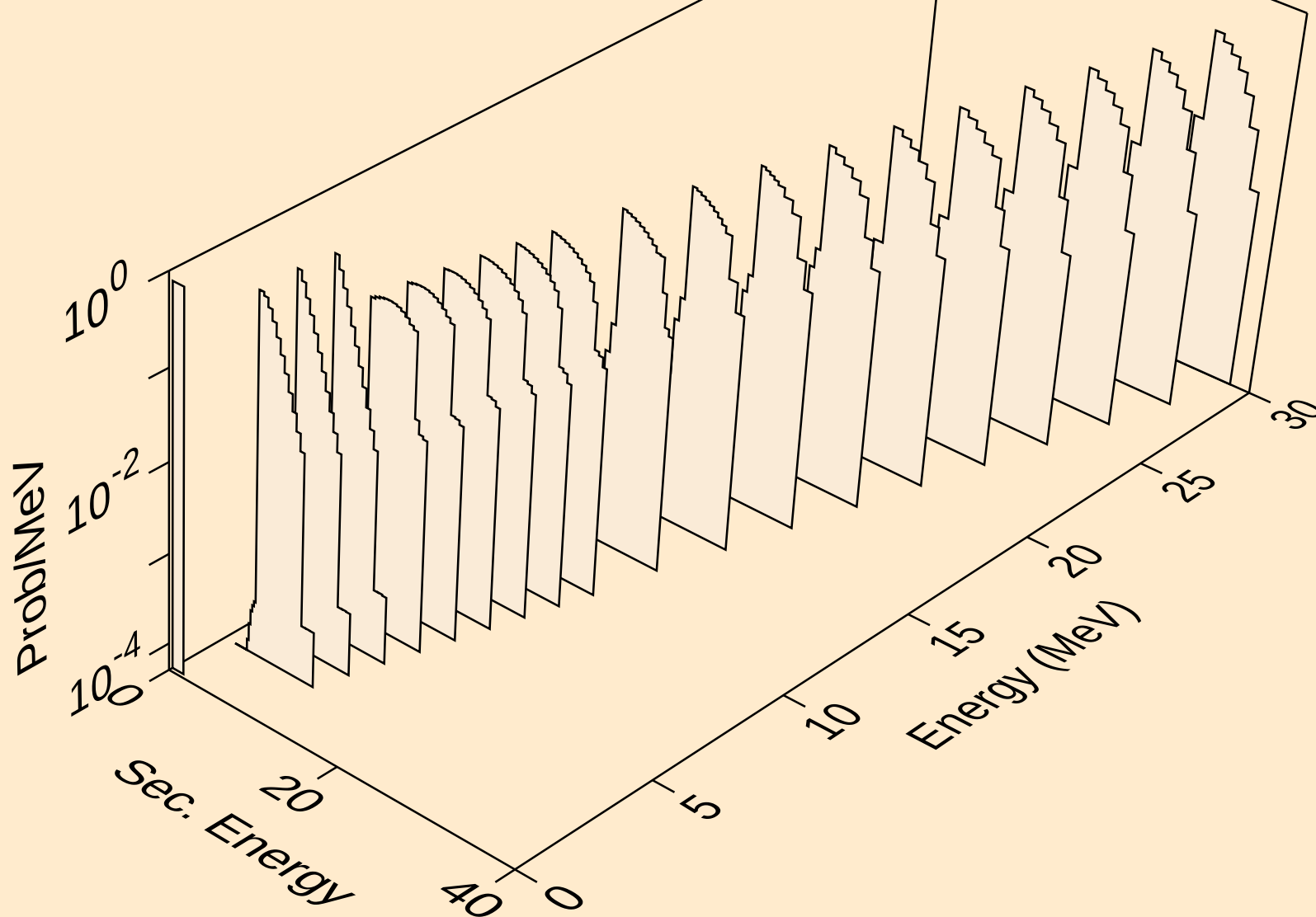
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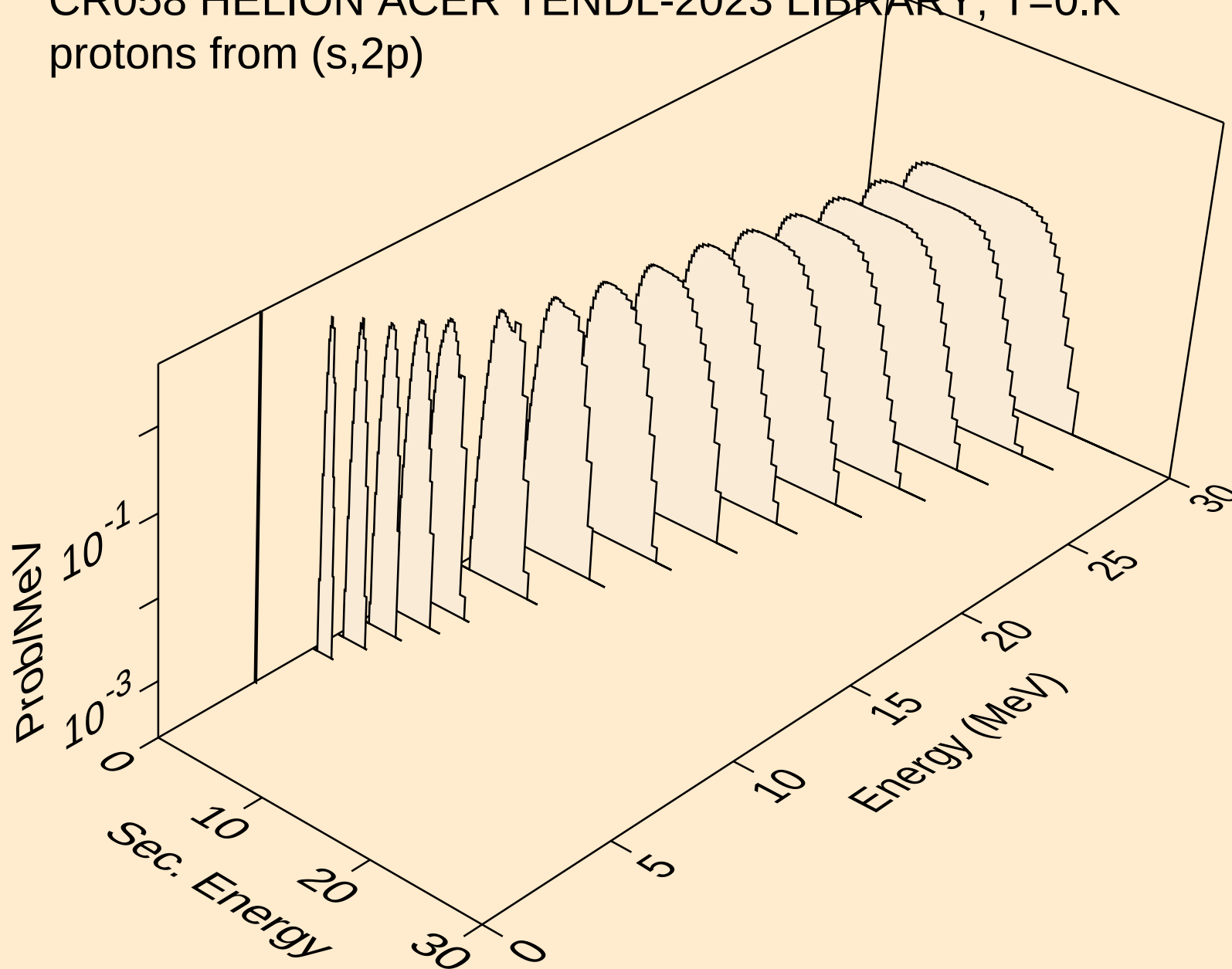
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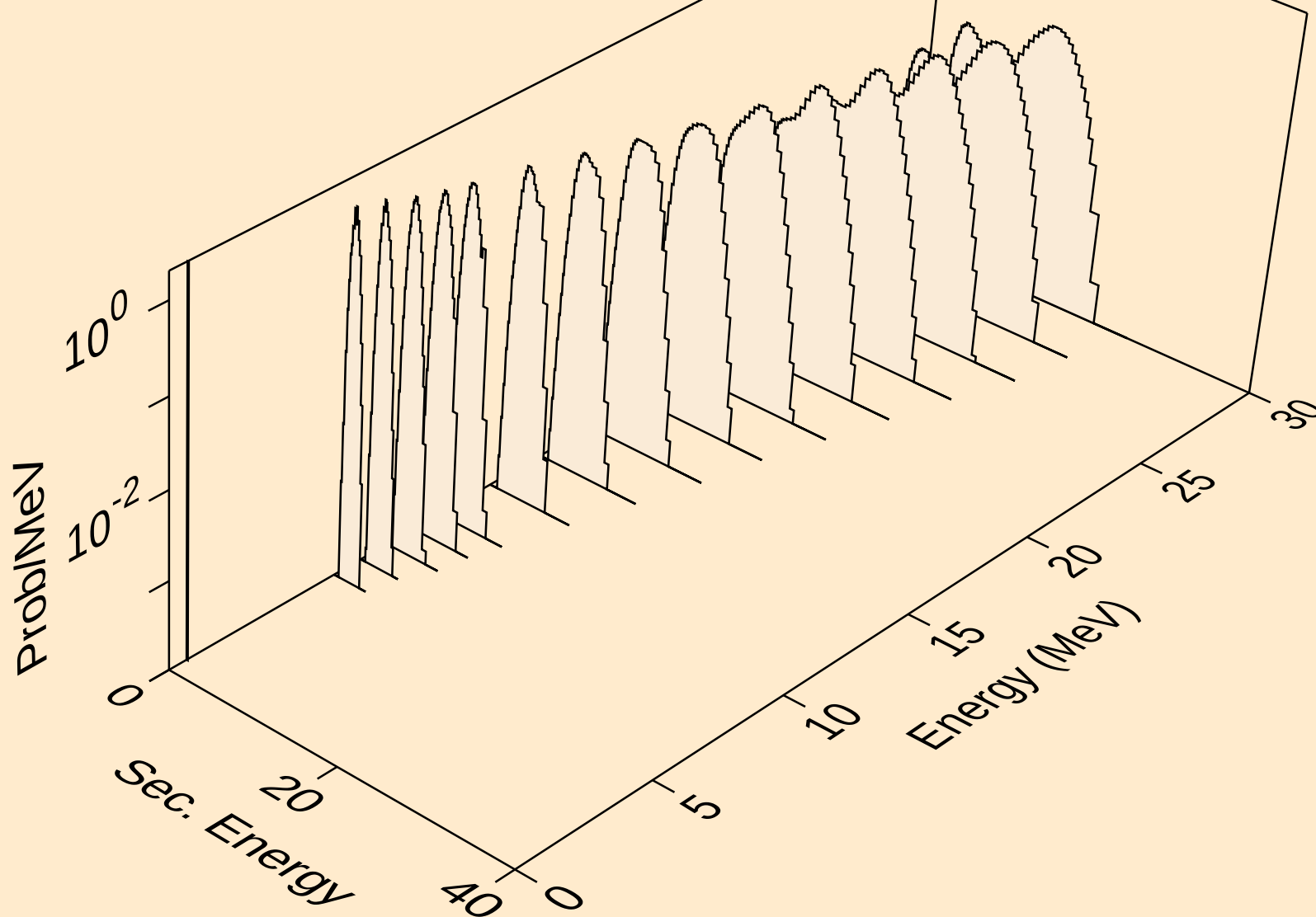
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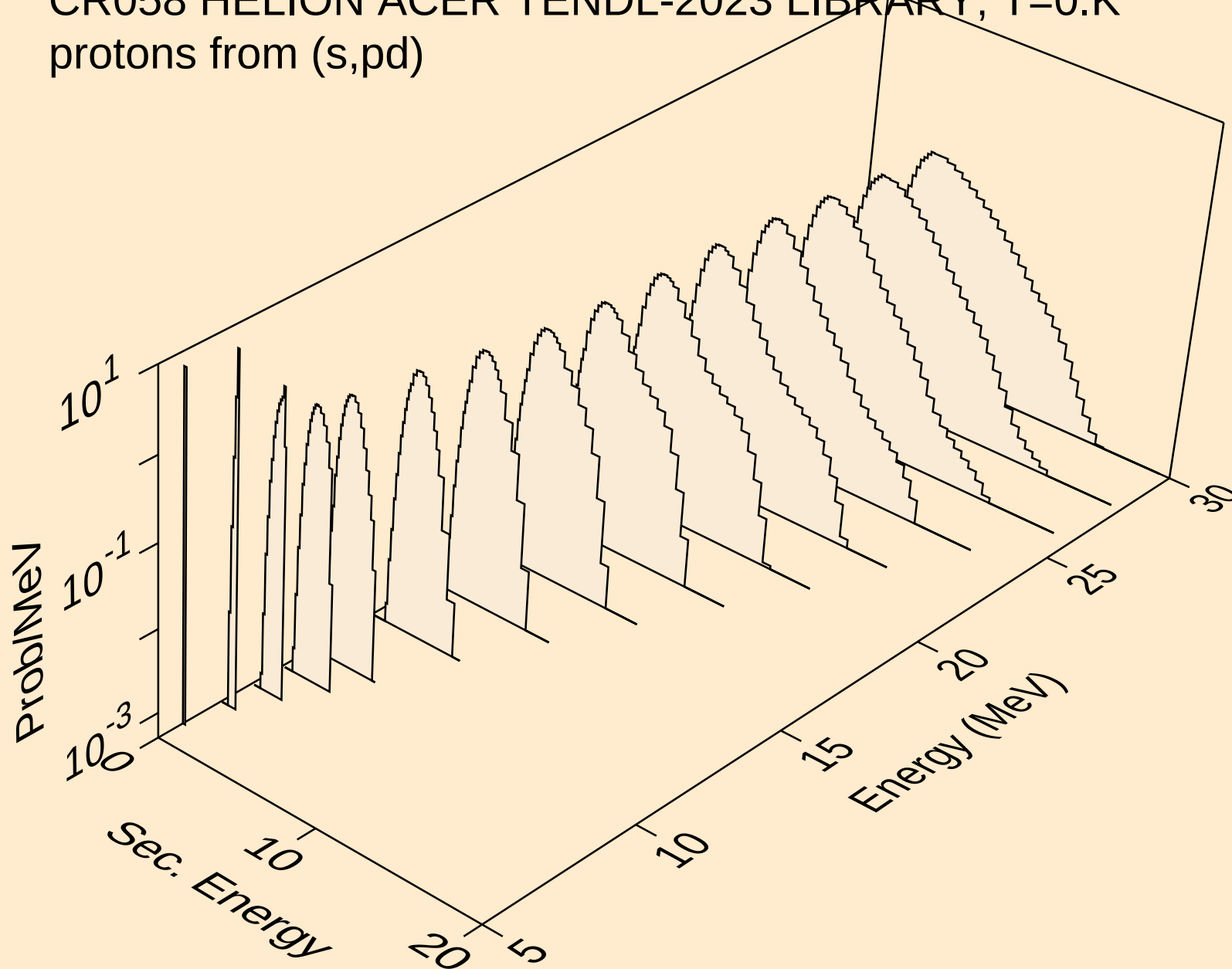
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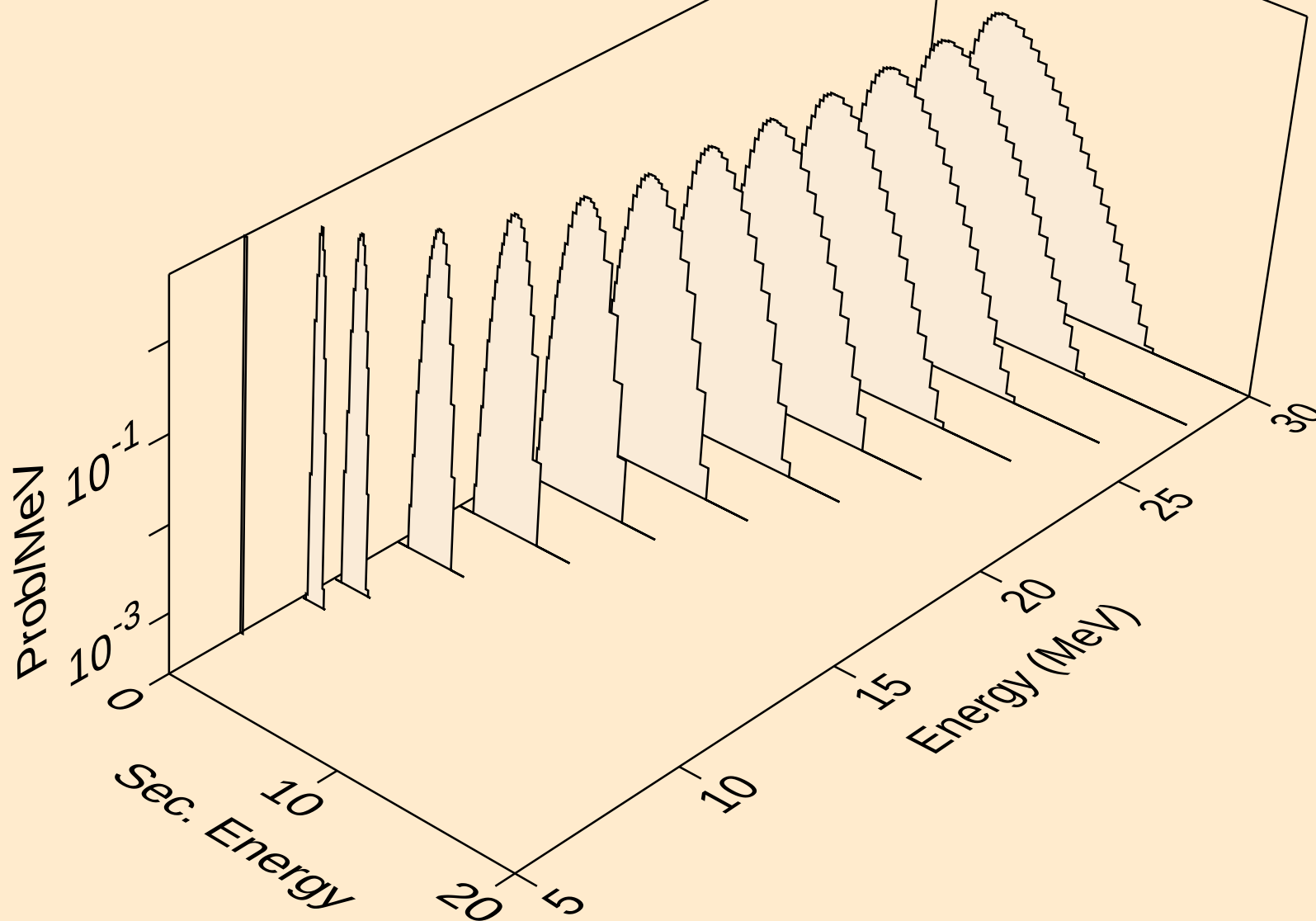
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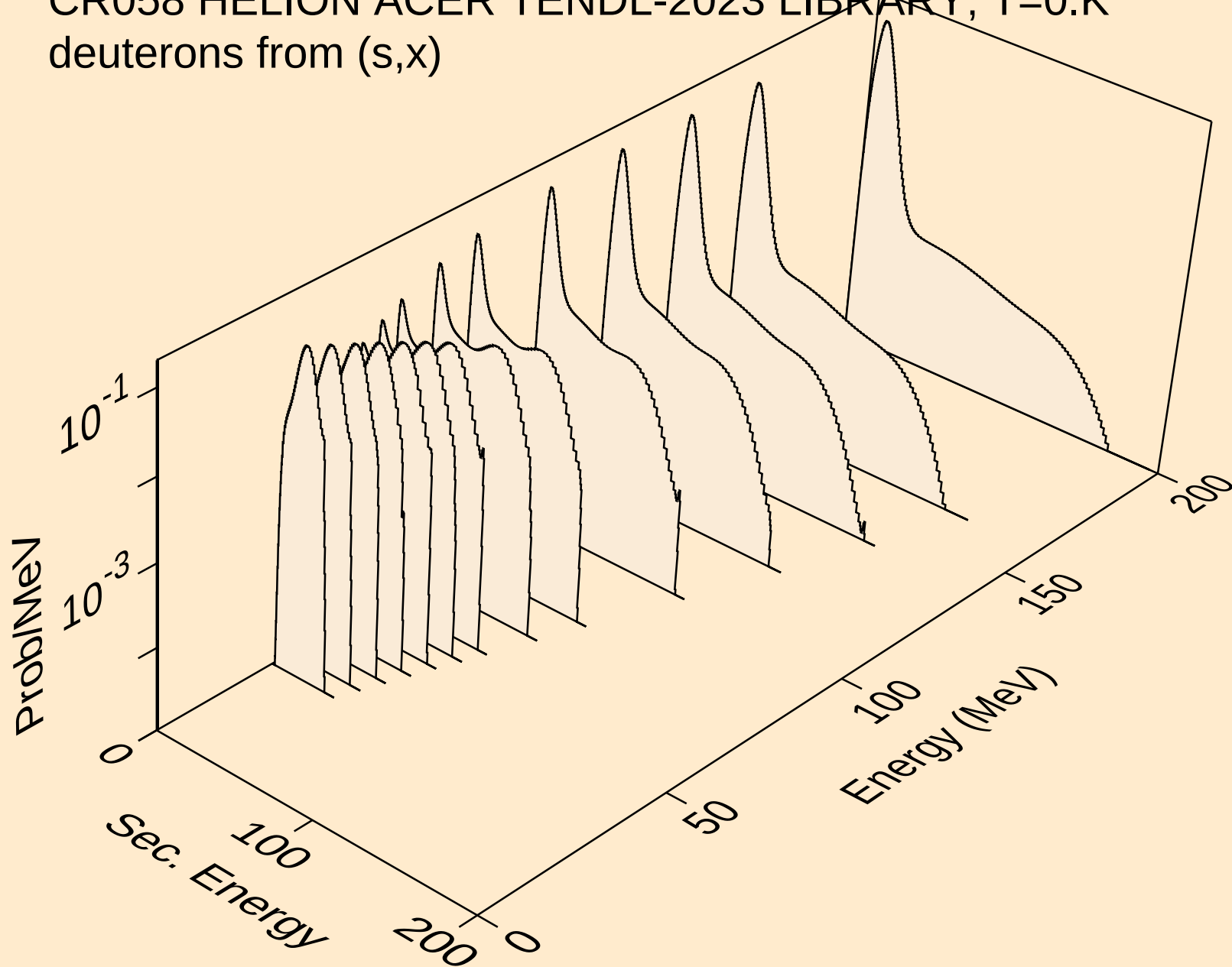
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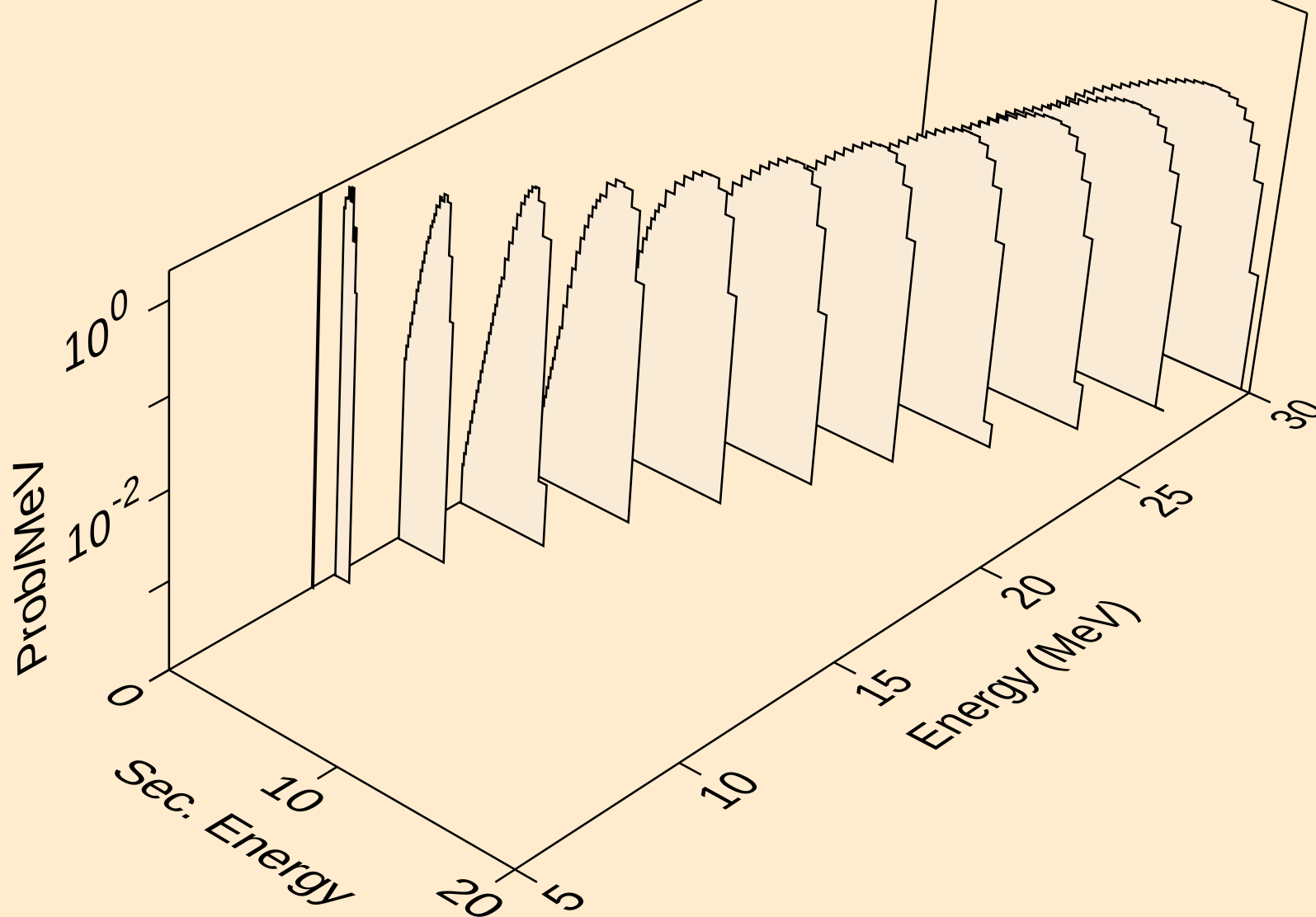
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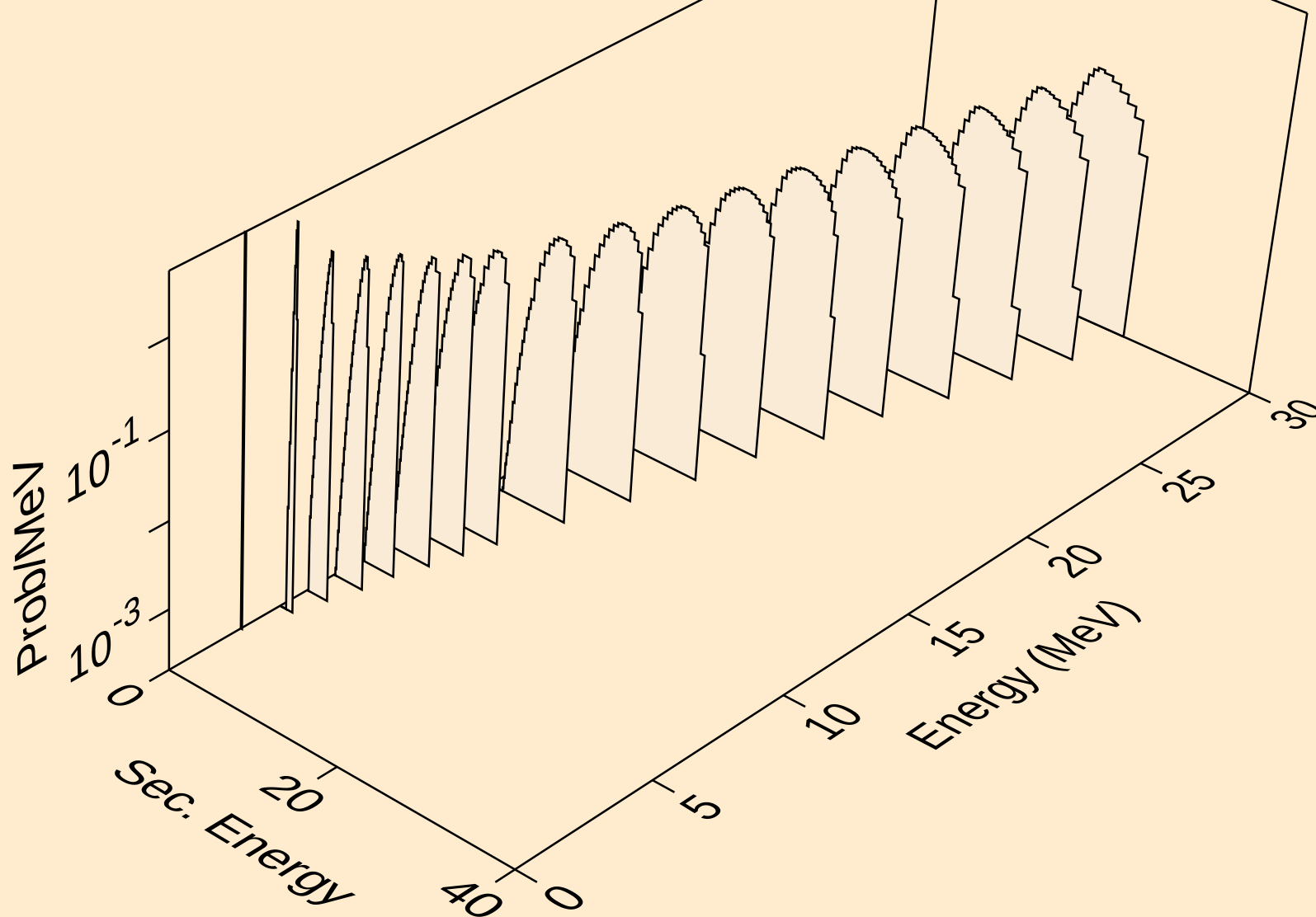
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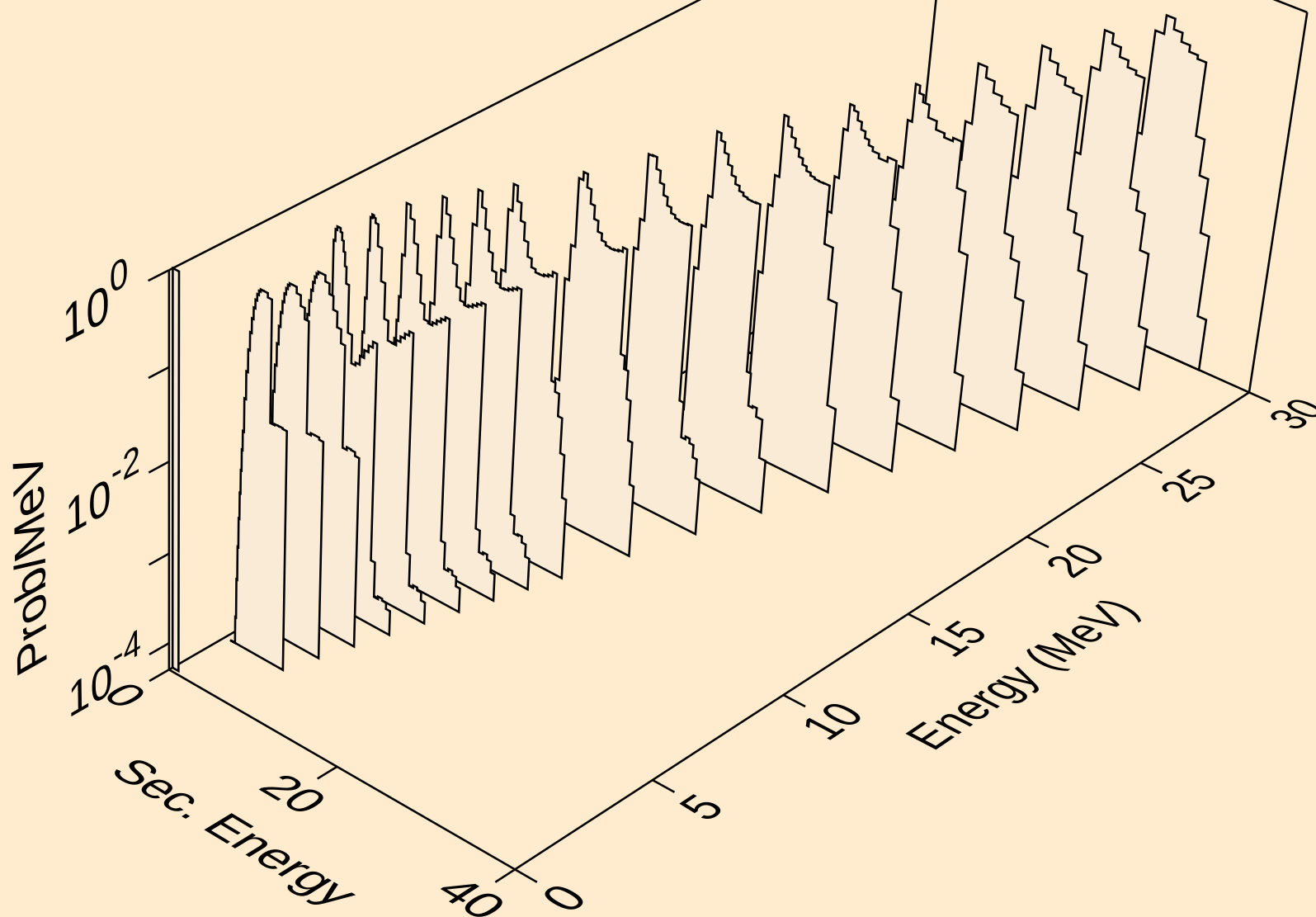
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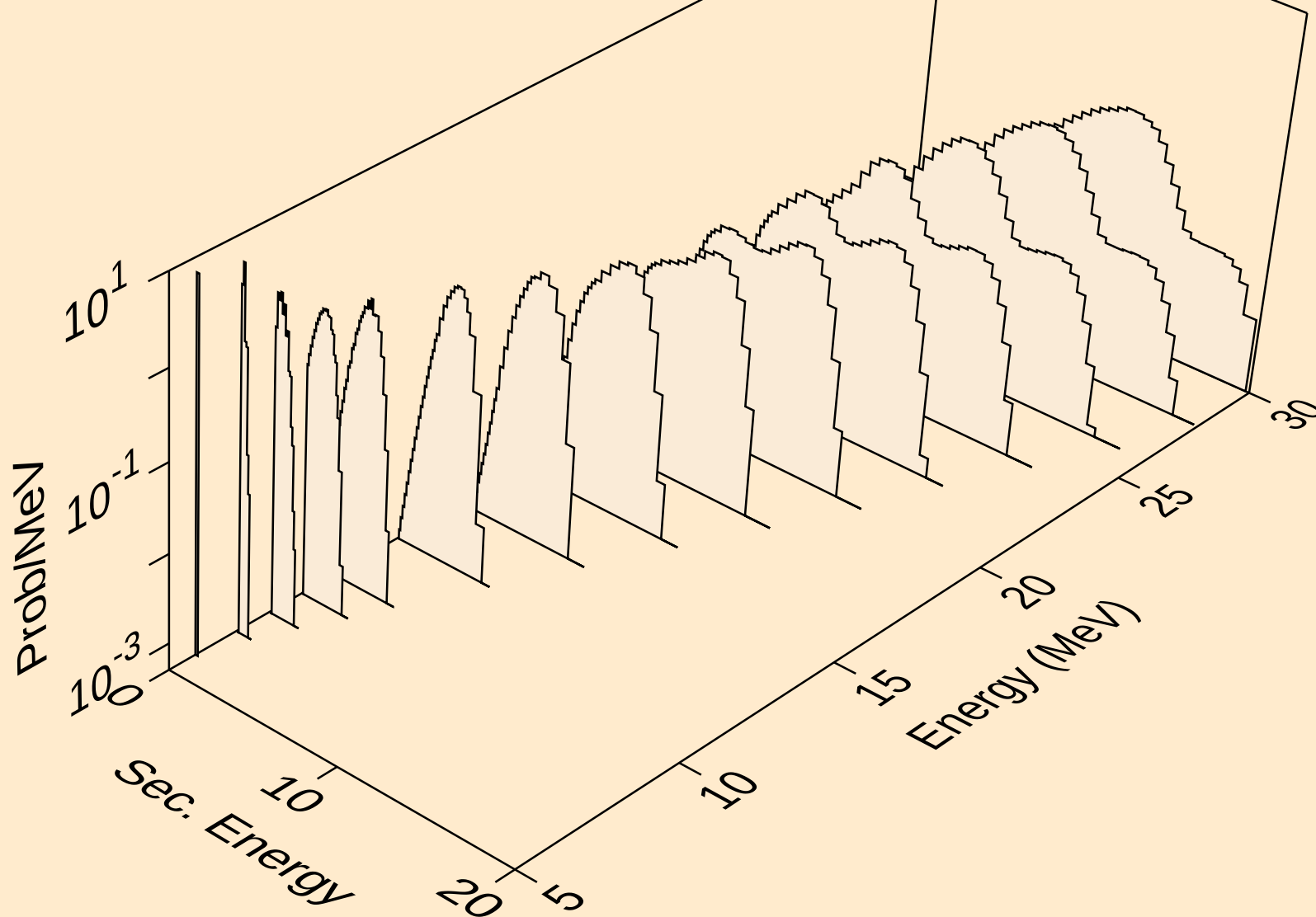
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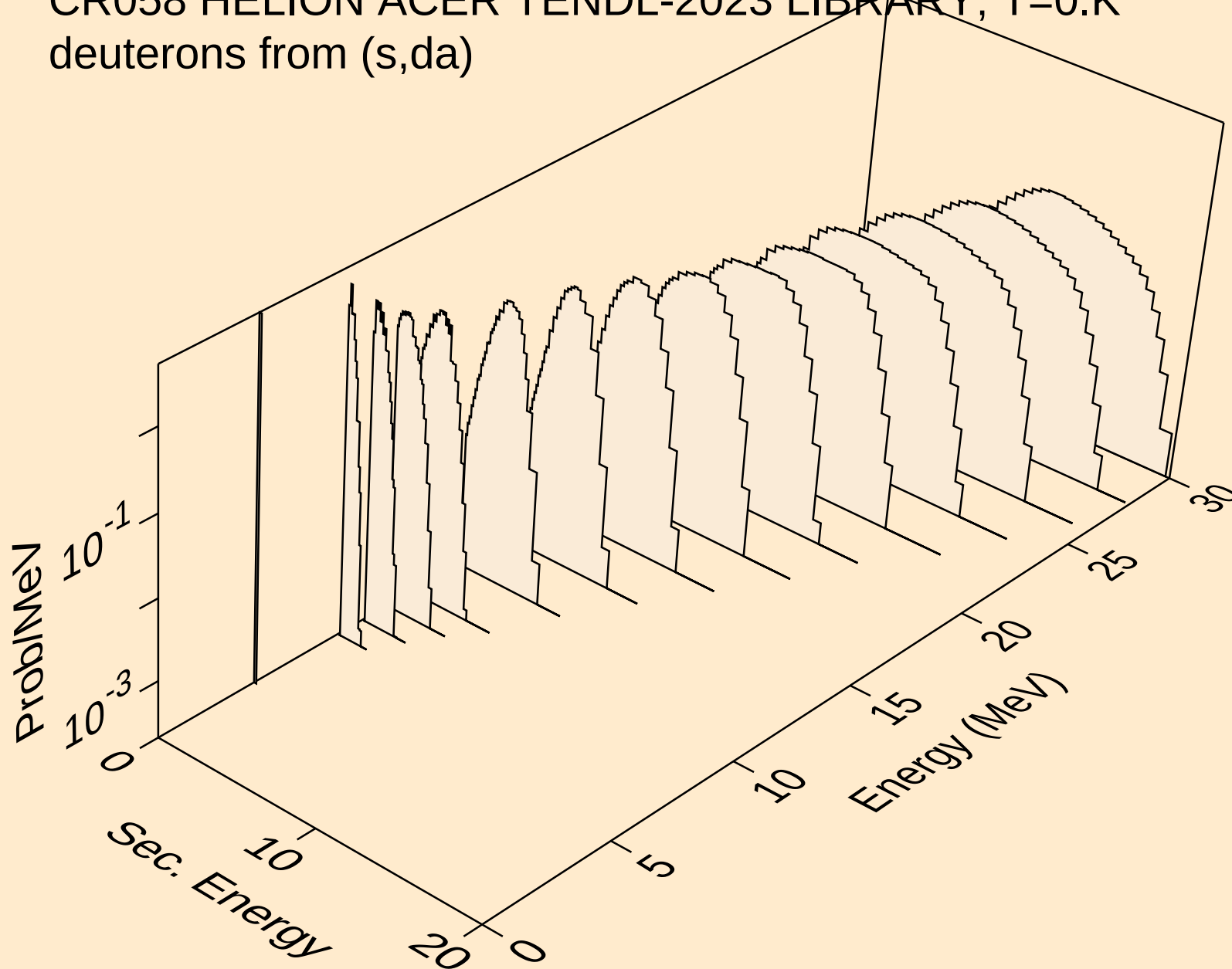
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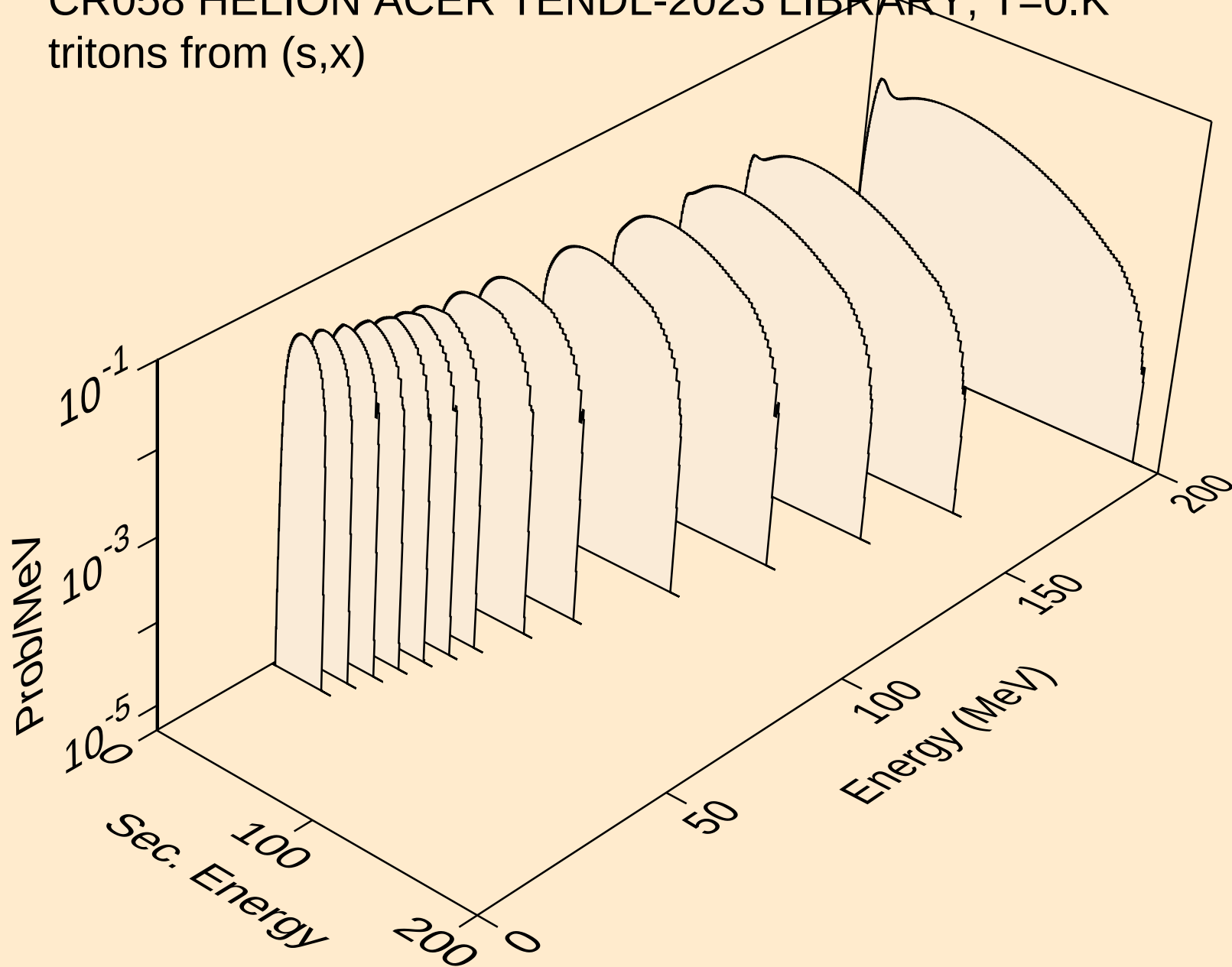
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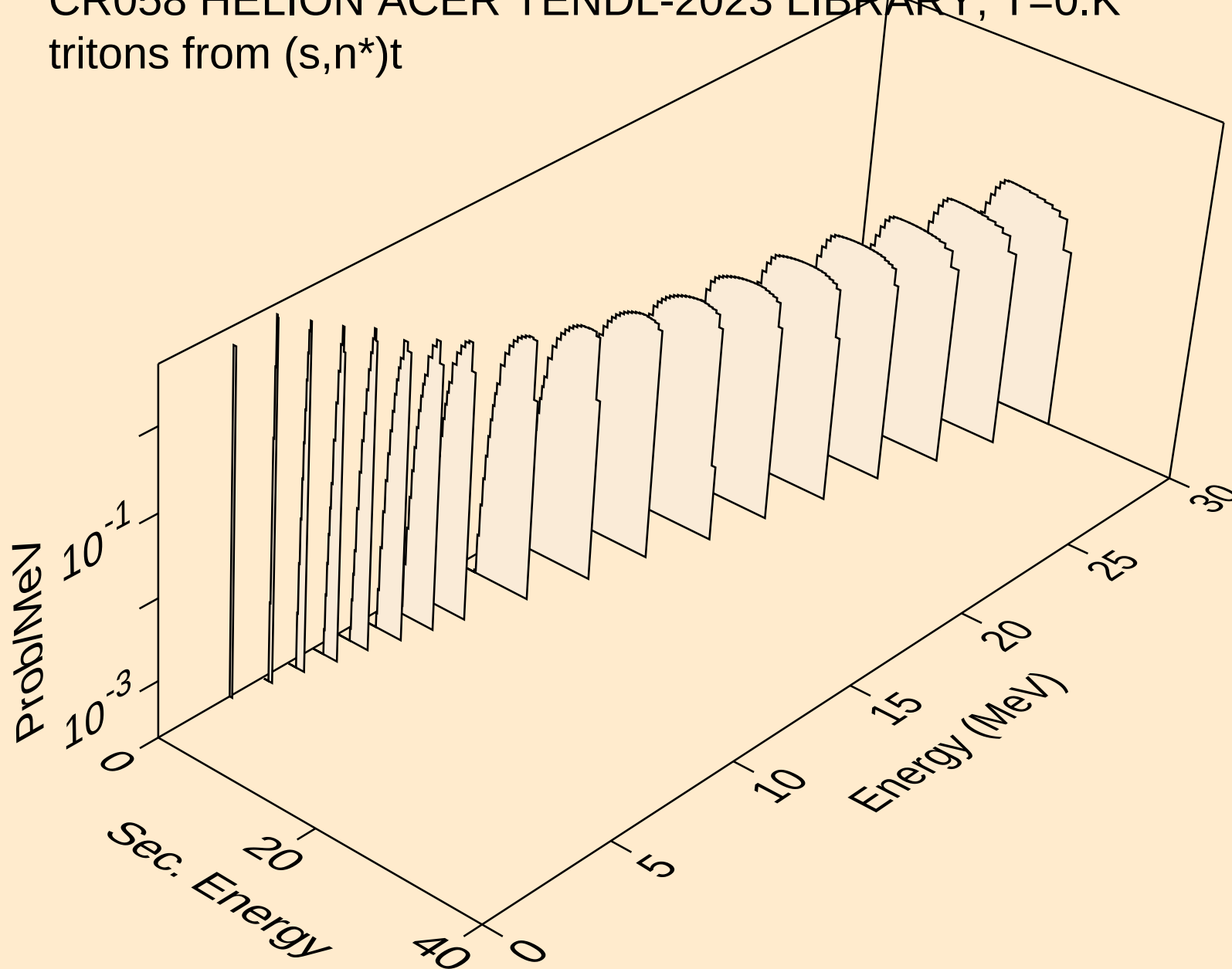
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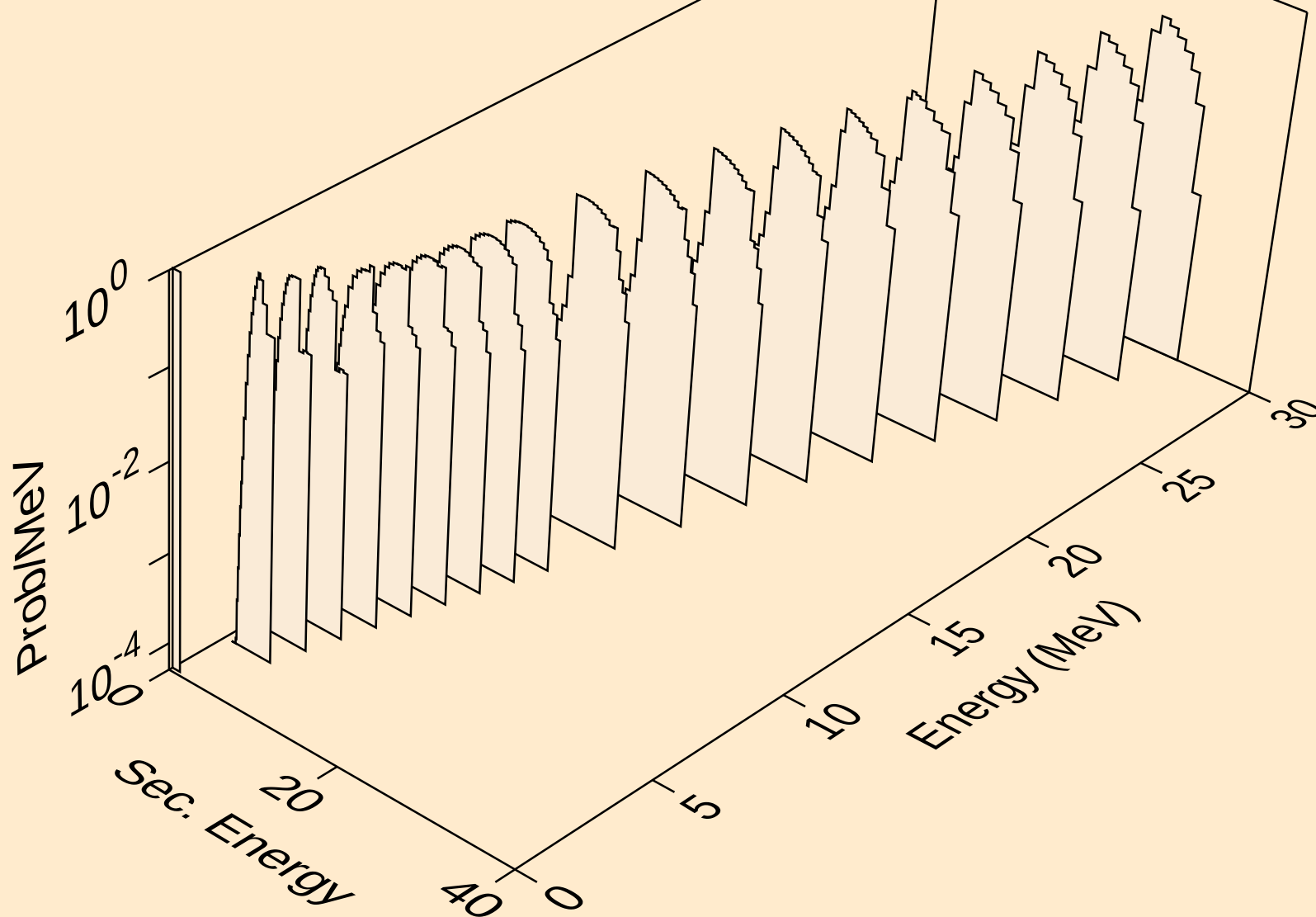
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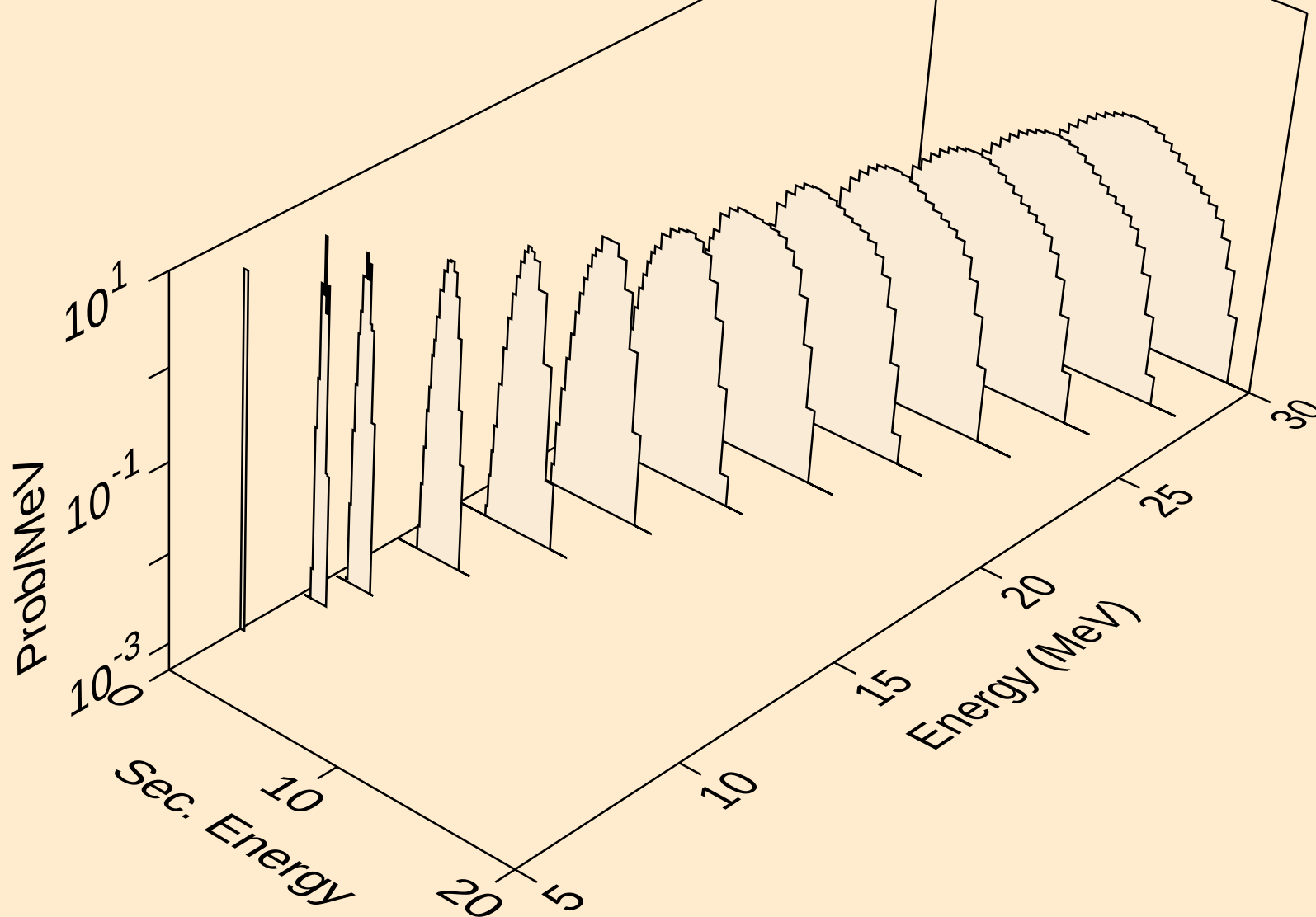
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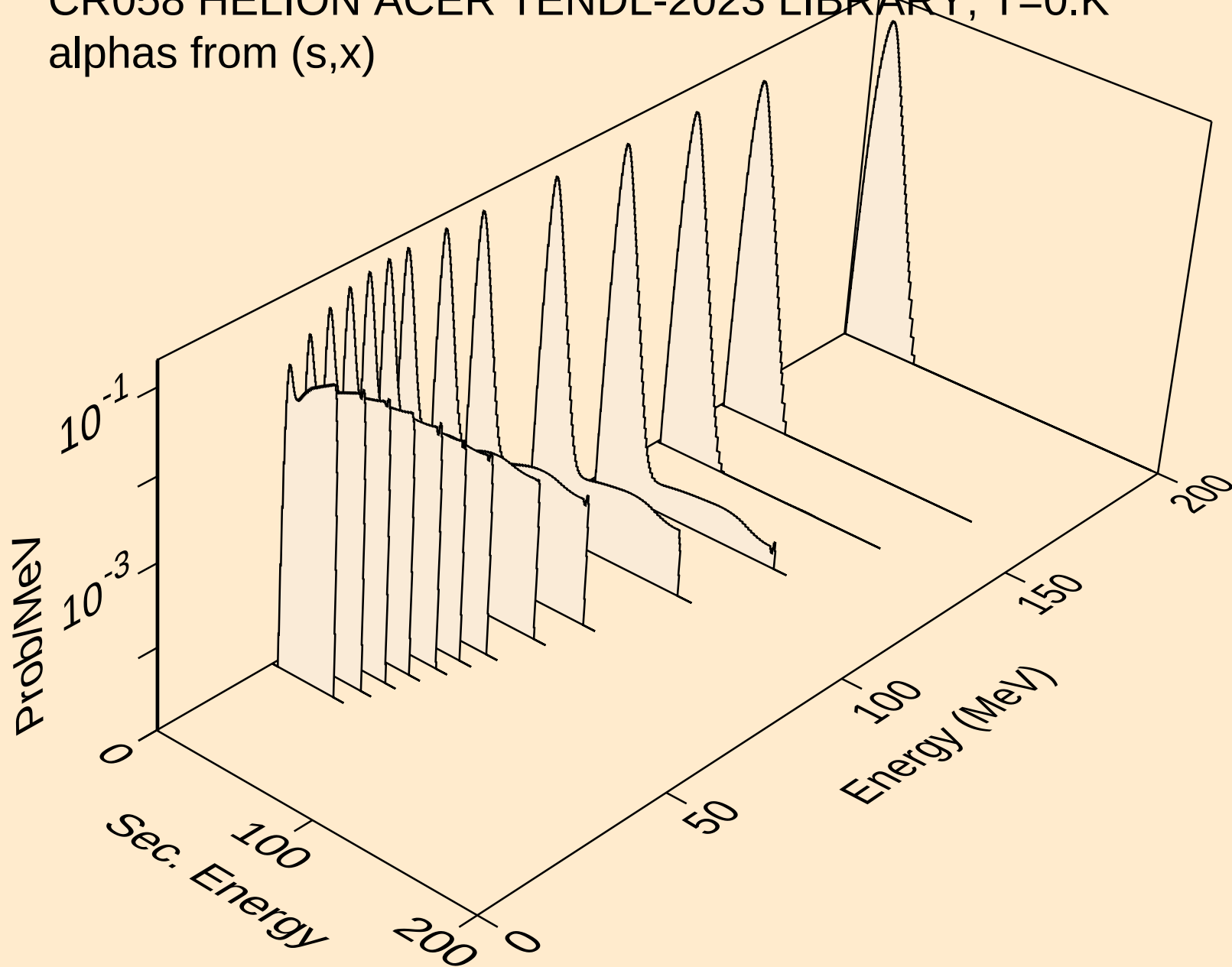
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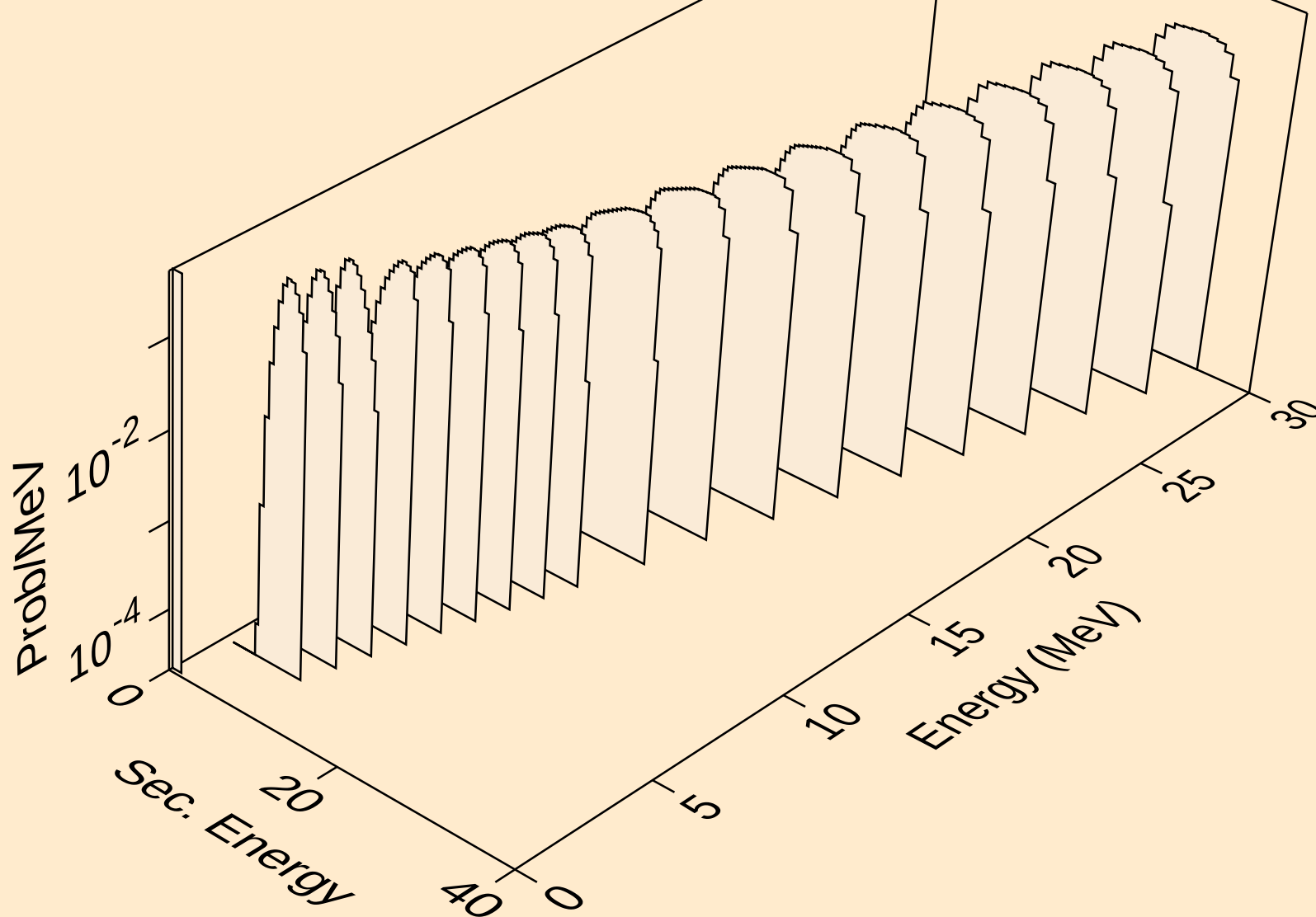
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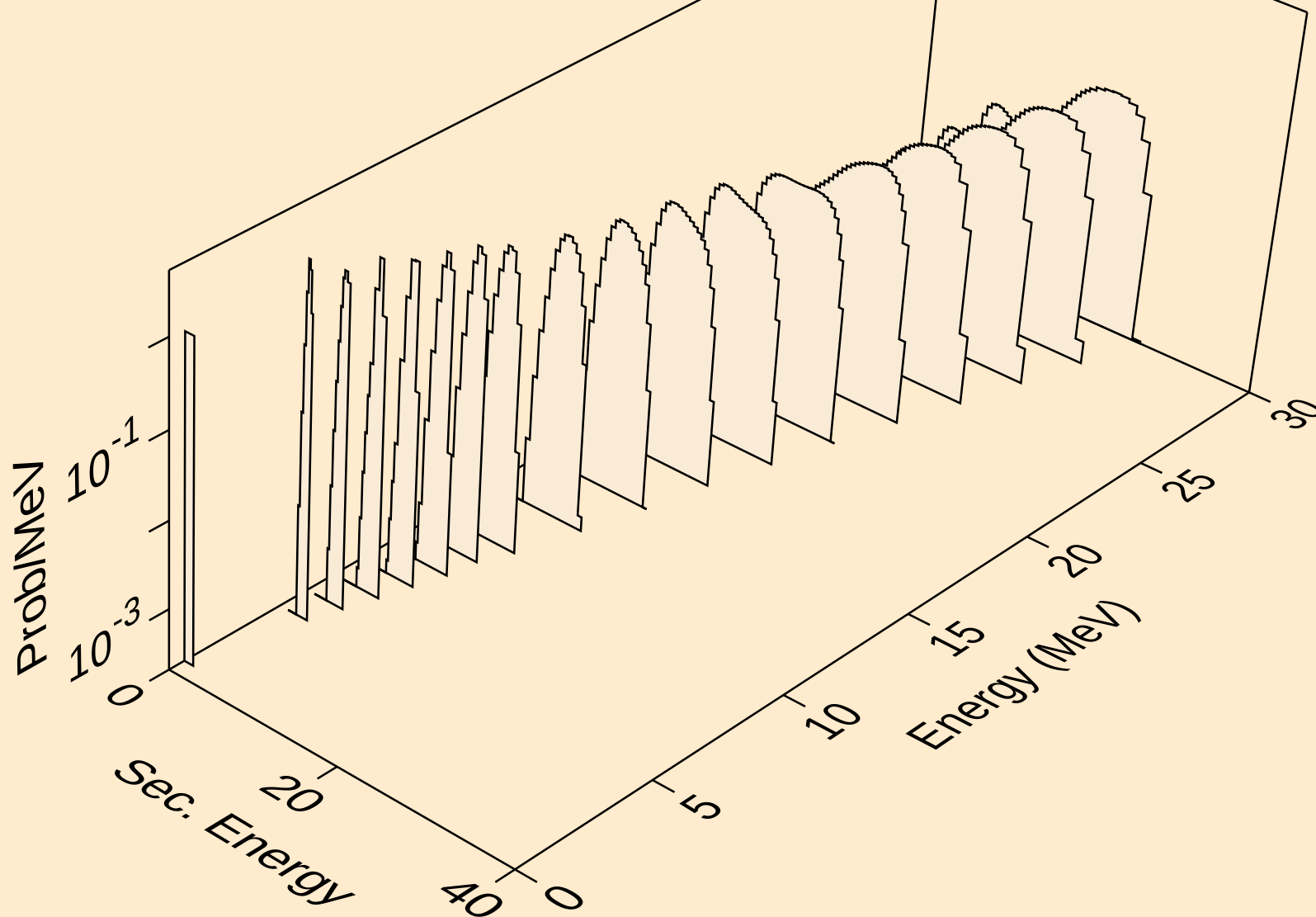
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alphas from (s,x)



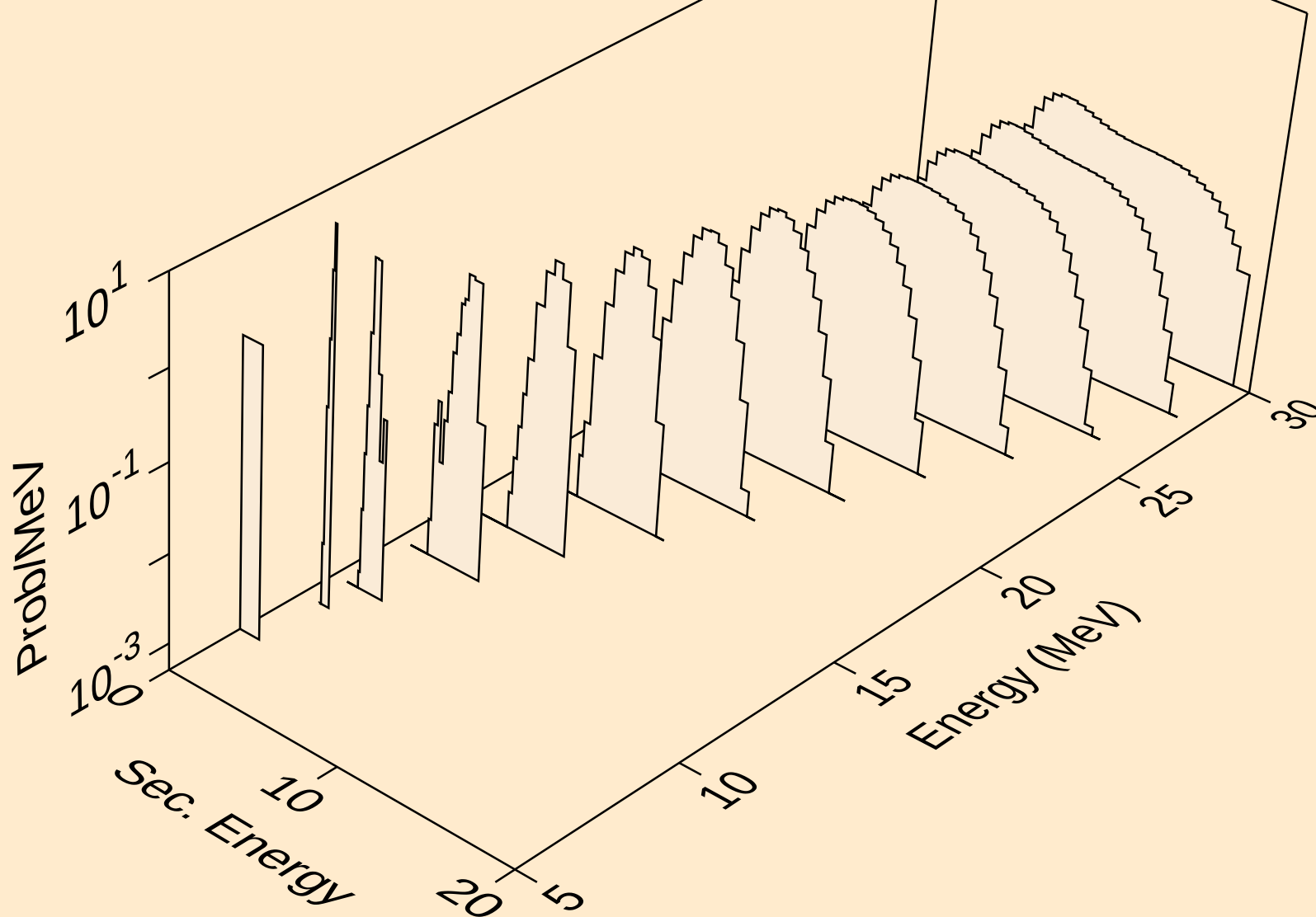
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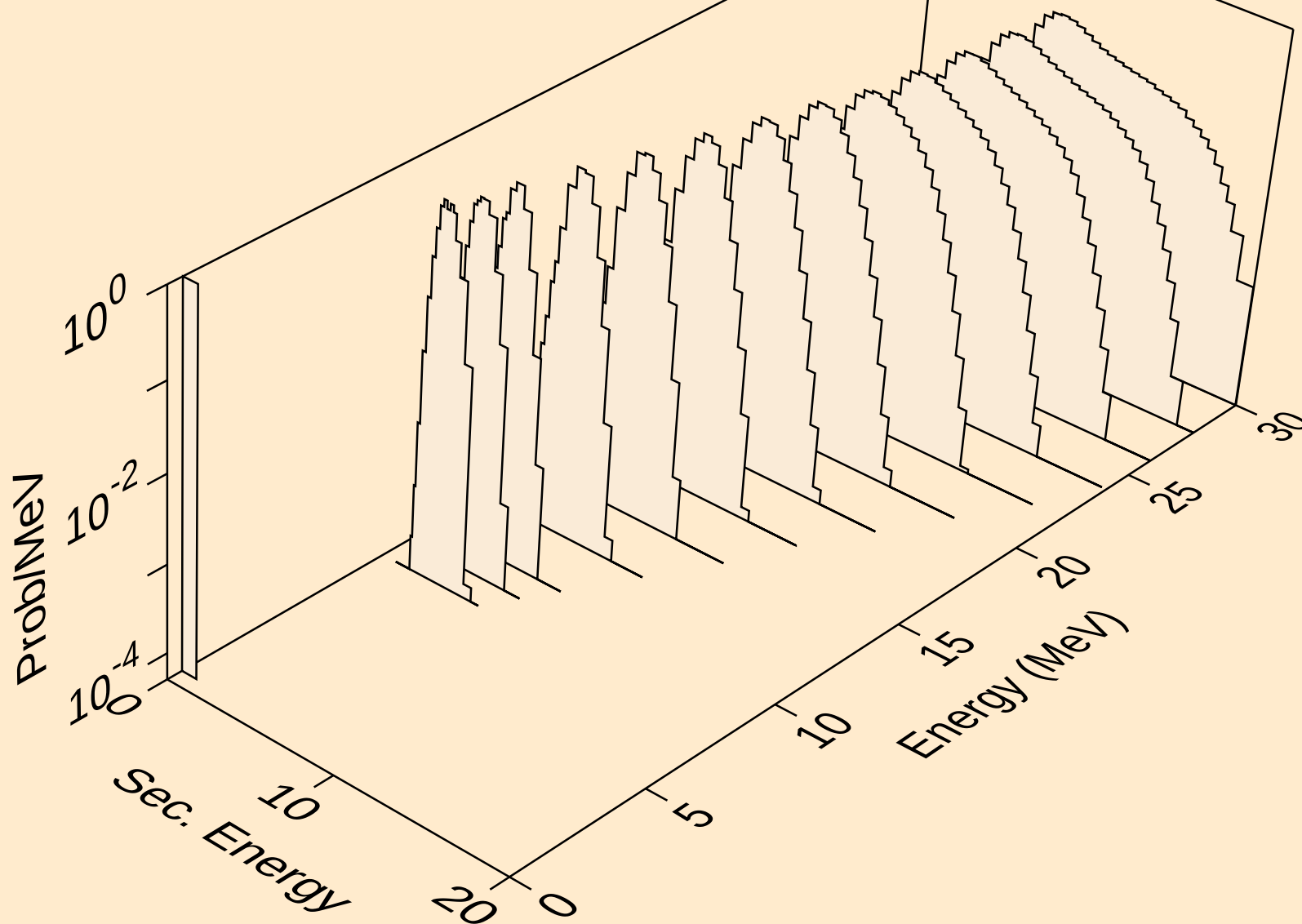
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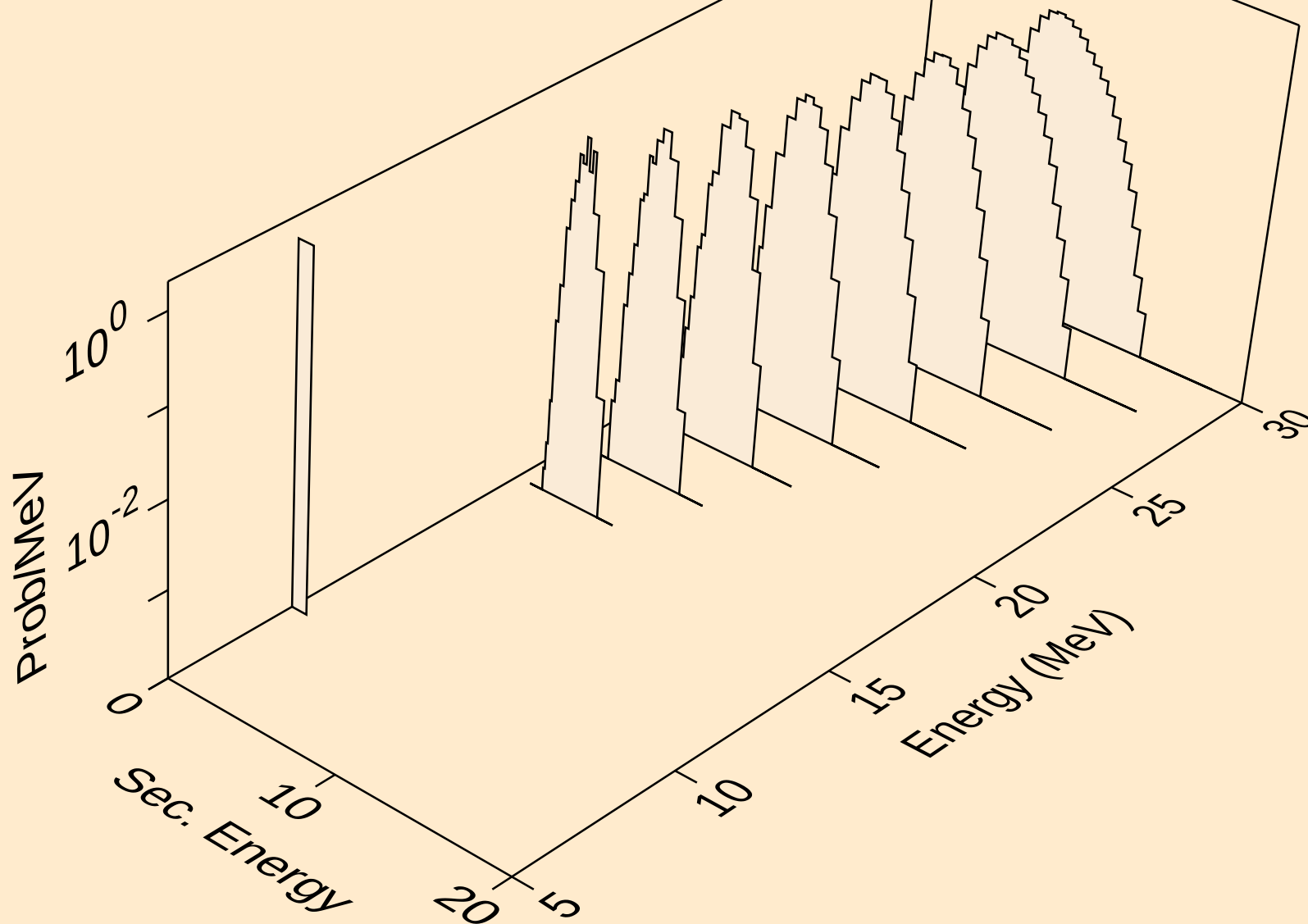
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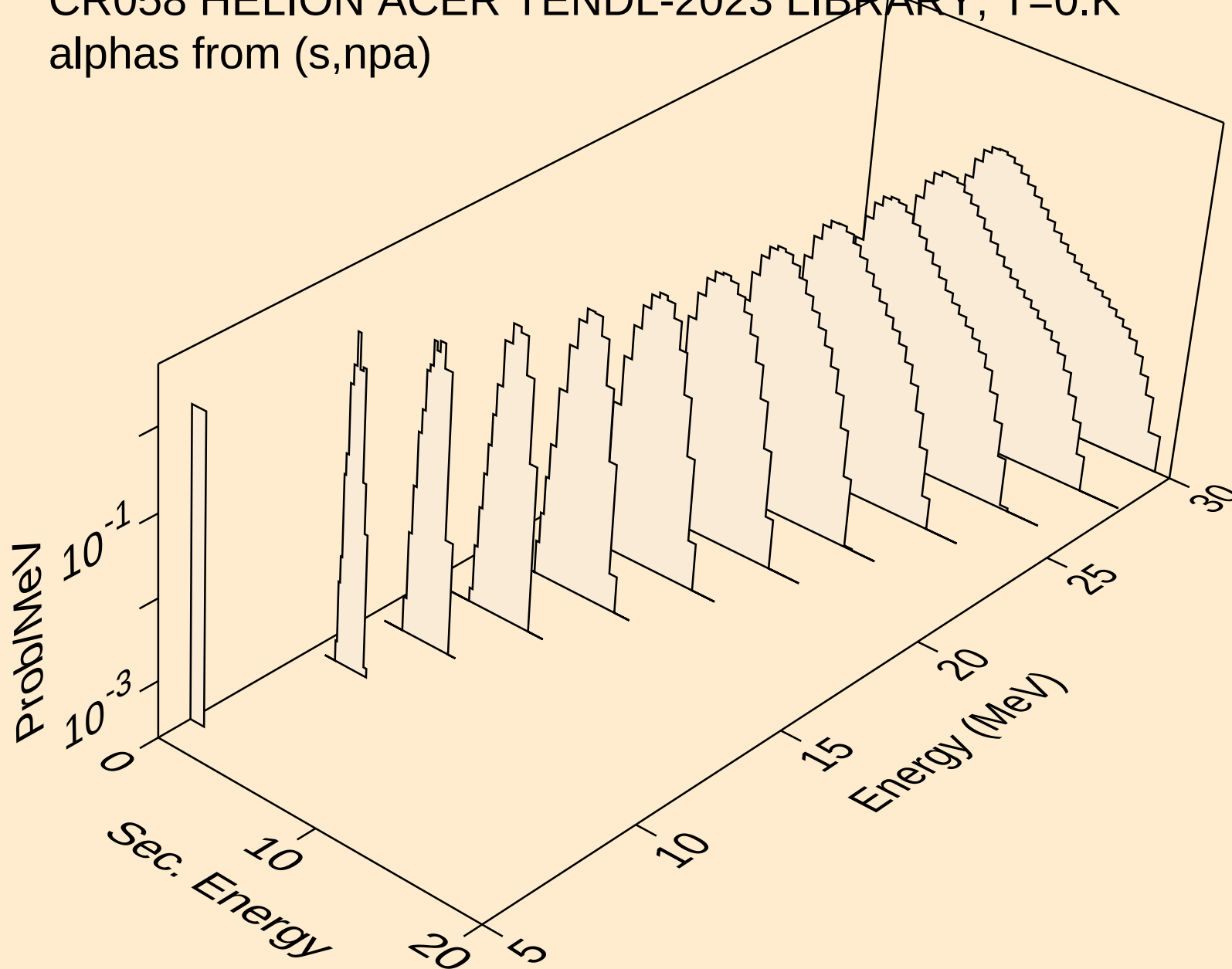
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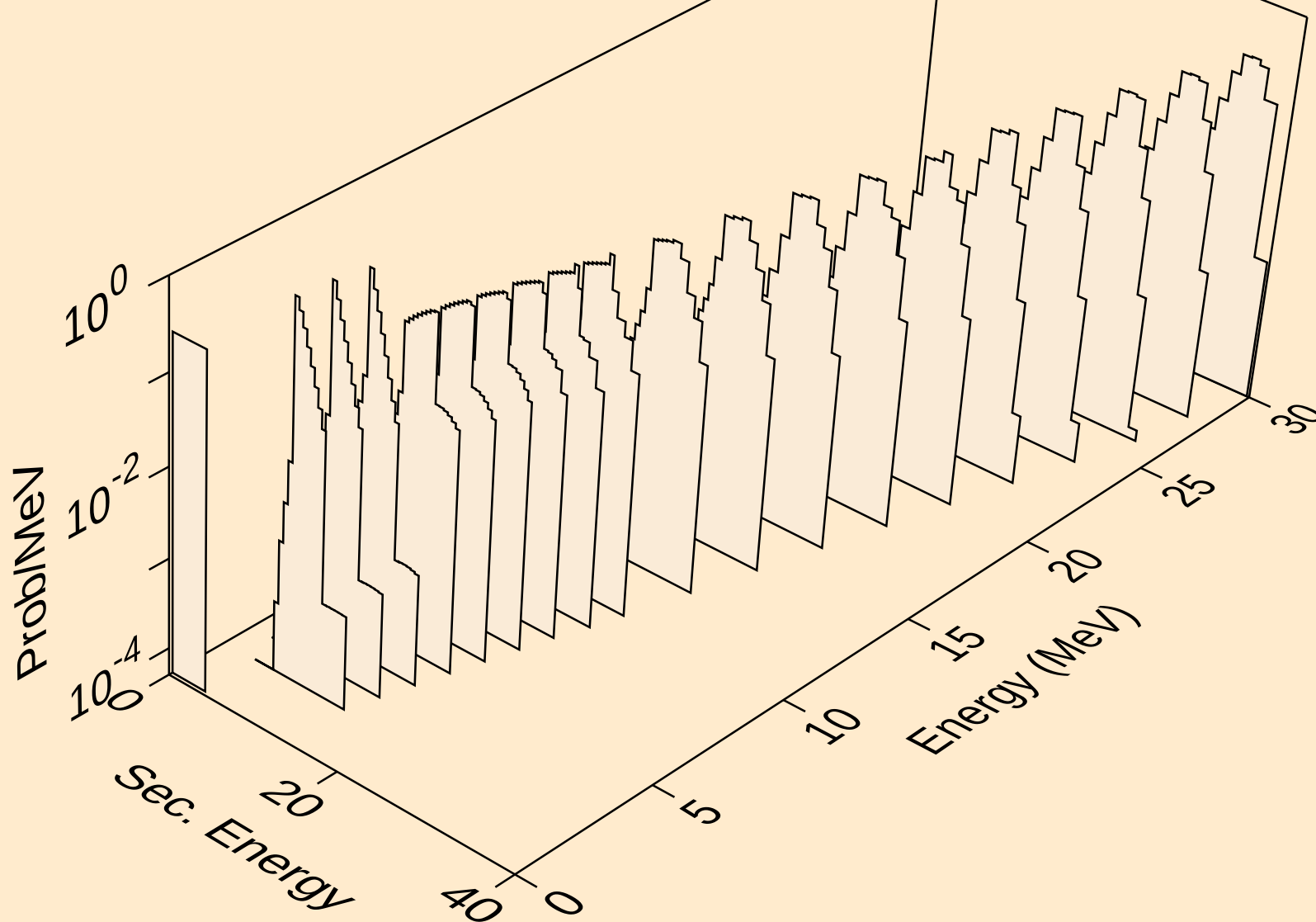
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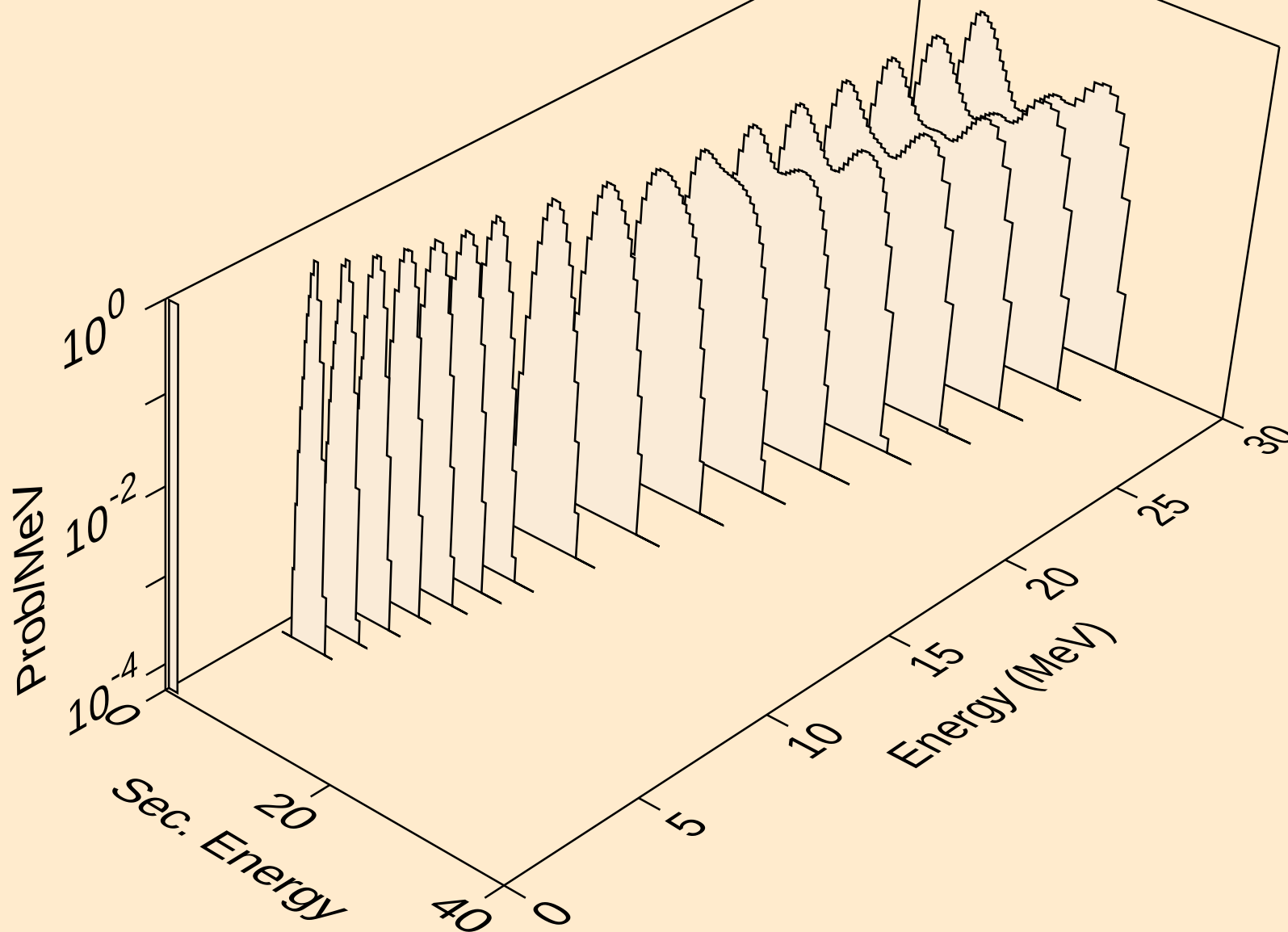
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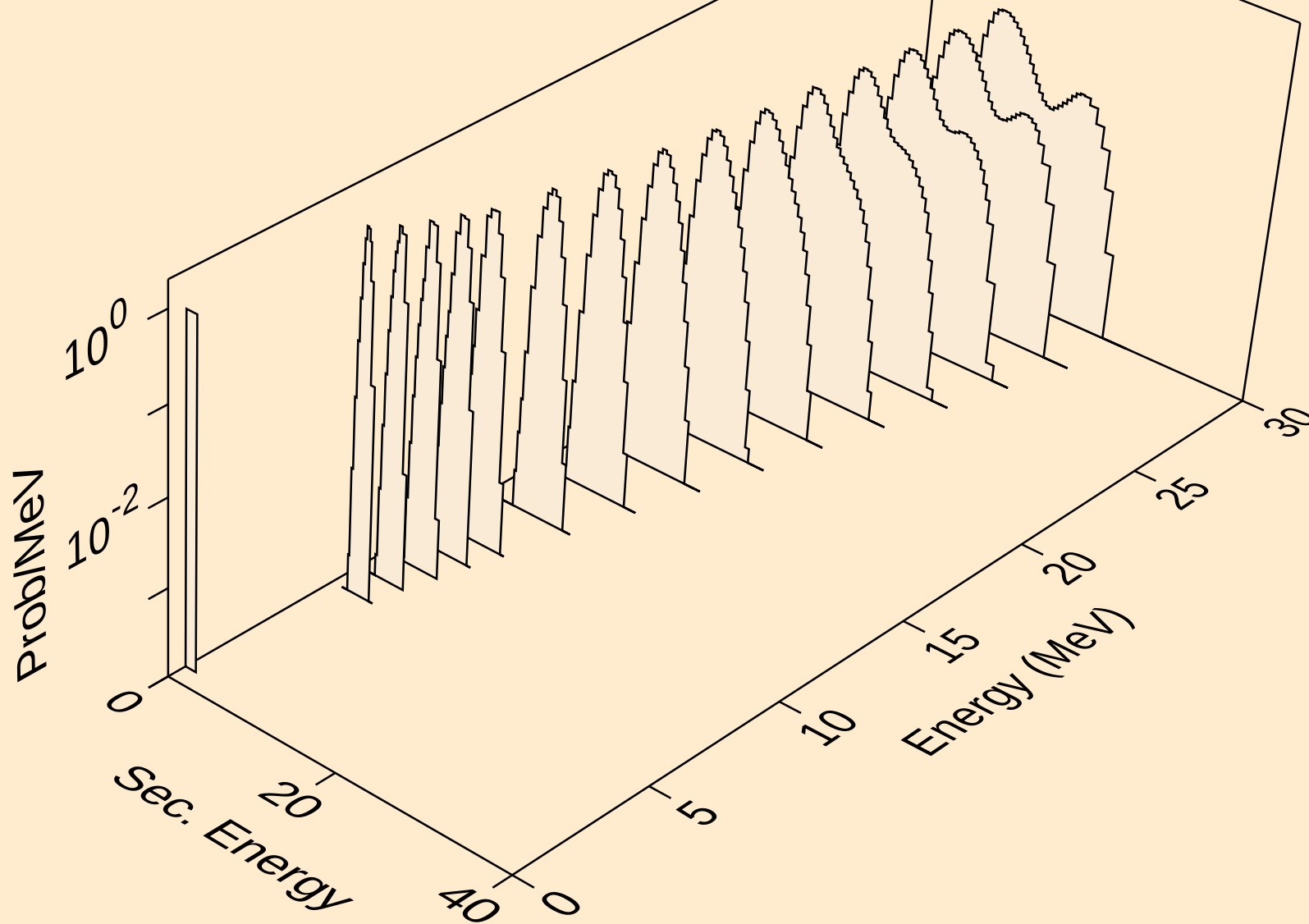
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alphas from (s,a)



CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2a)



CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)



CR058 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

