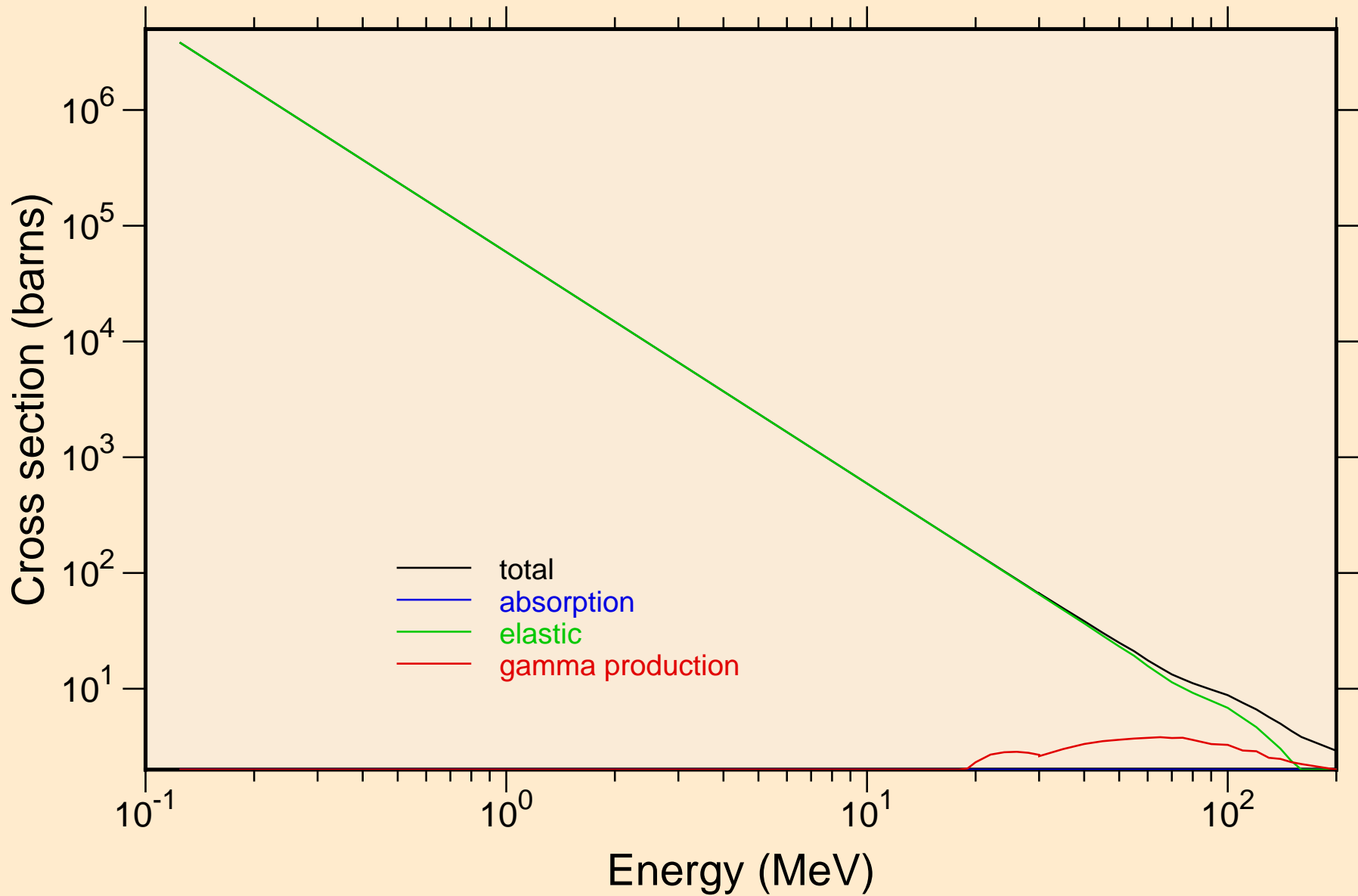


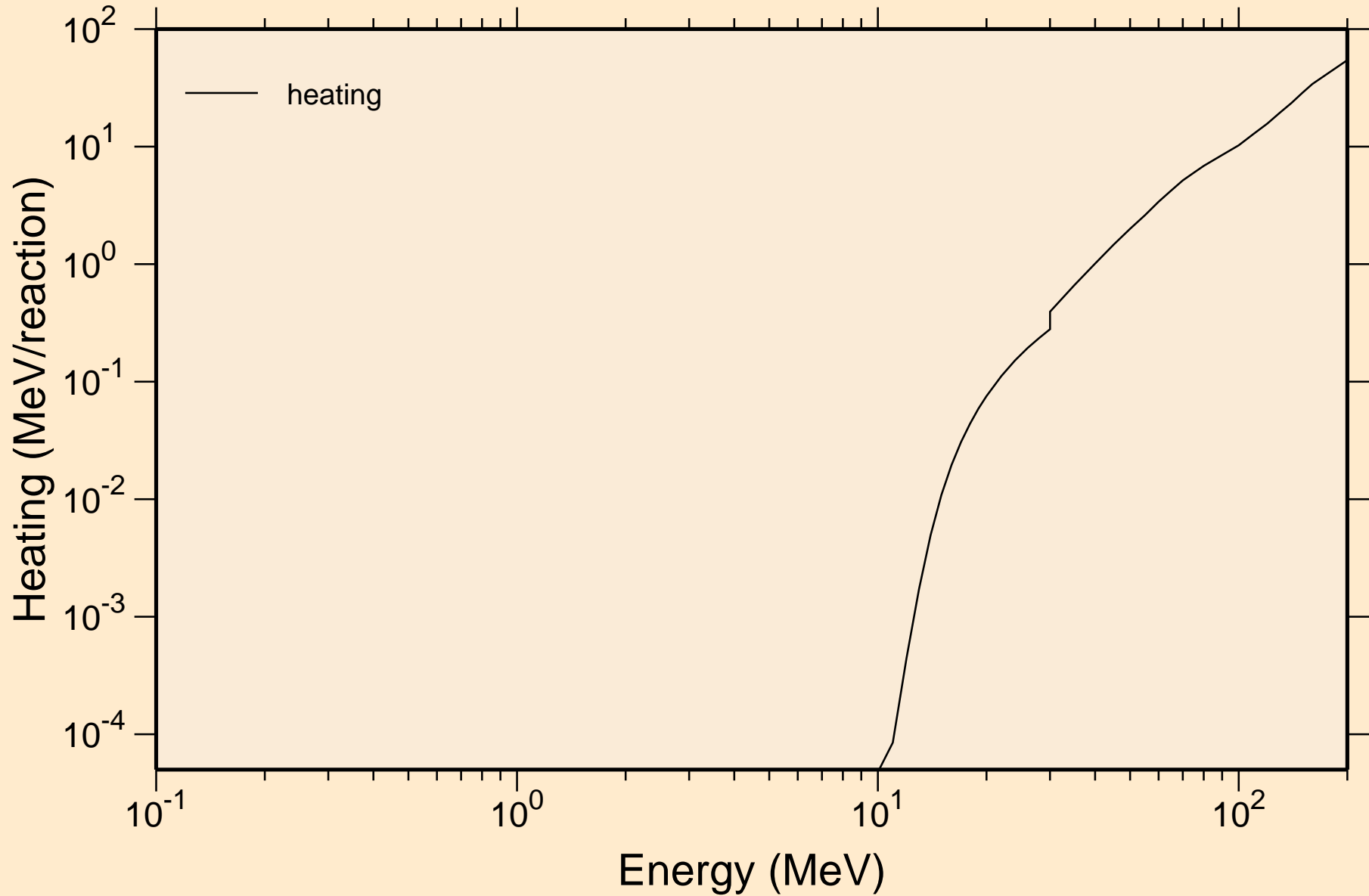
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



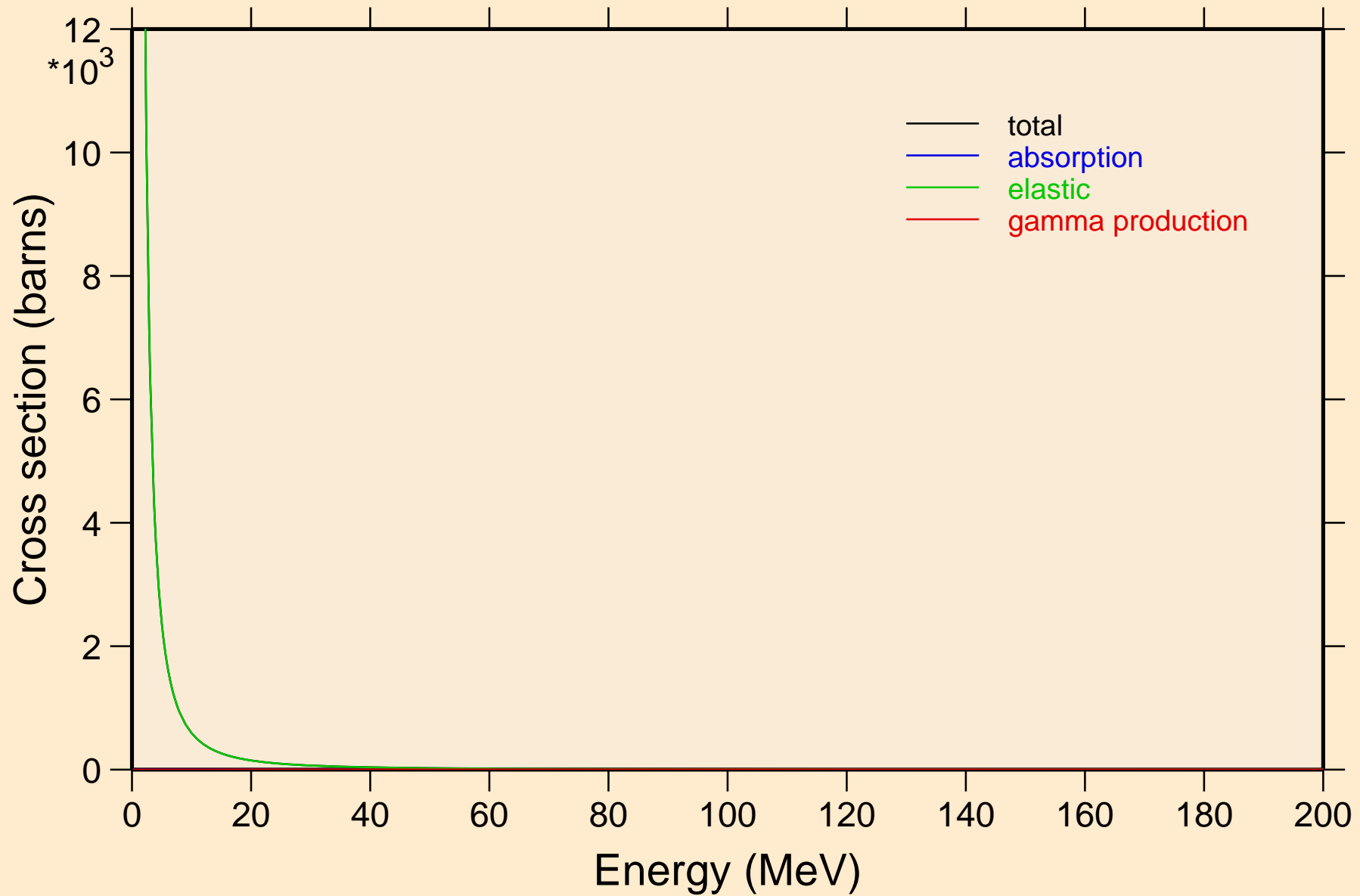
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



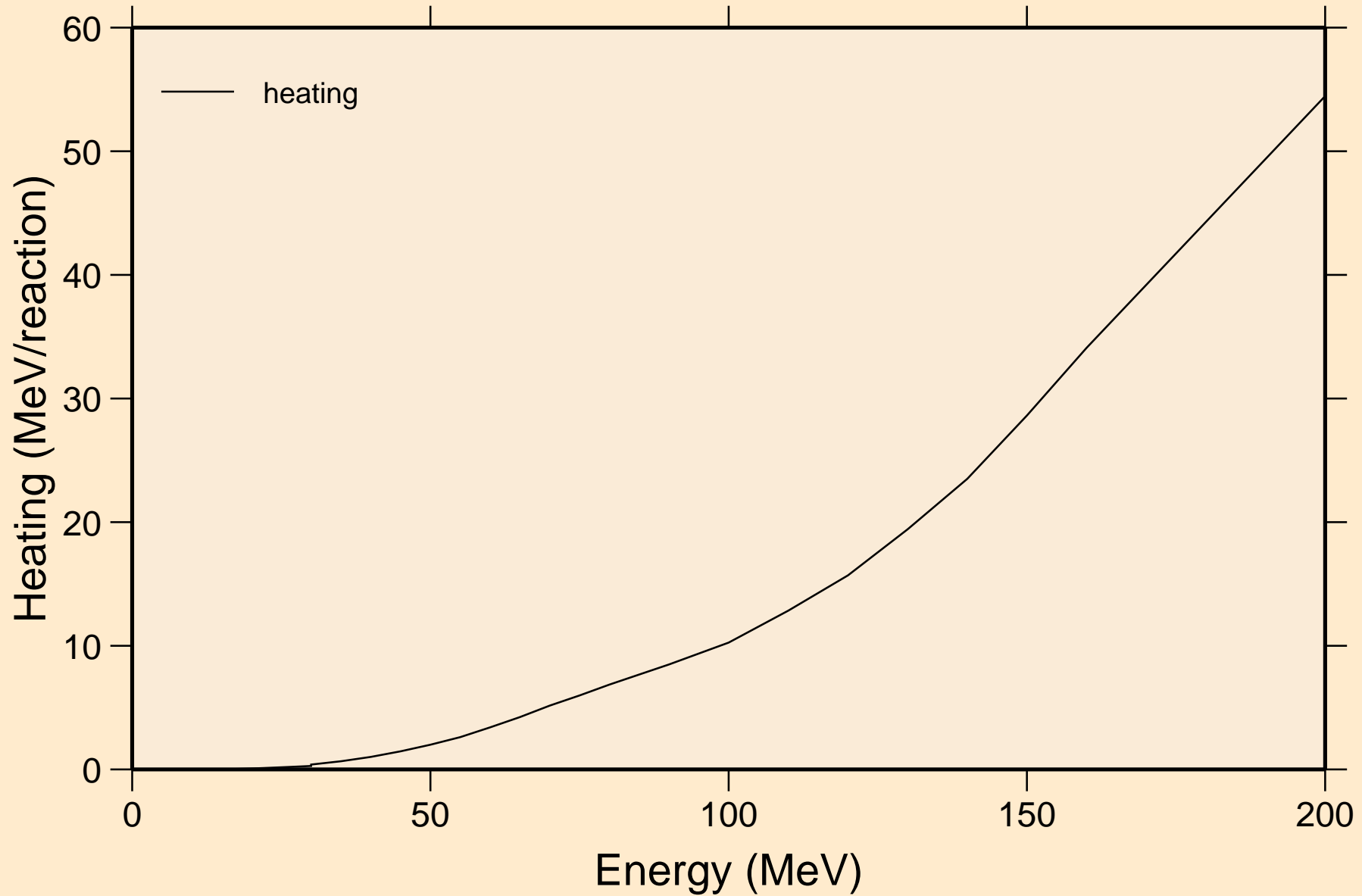
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



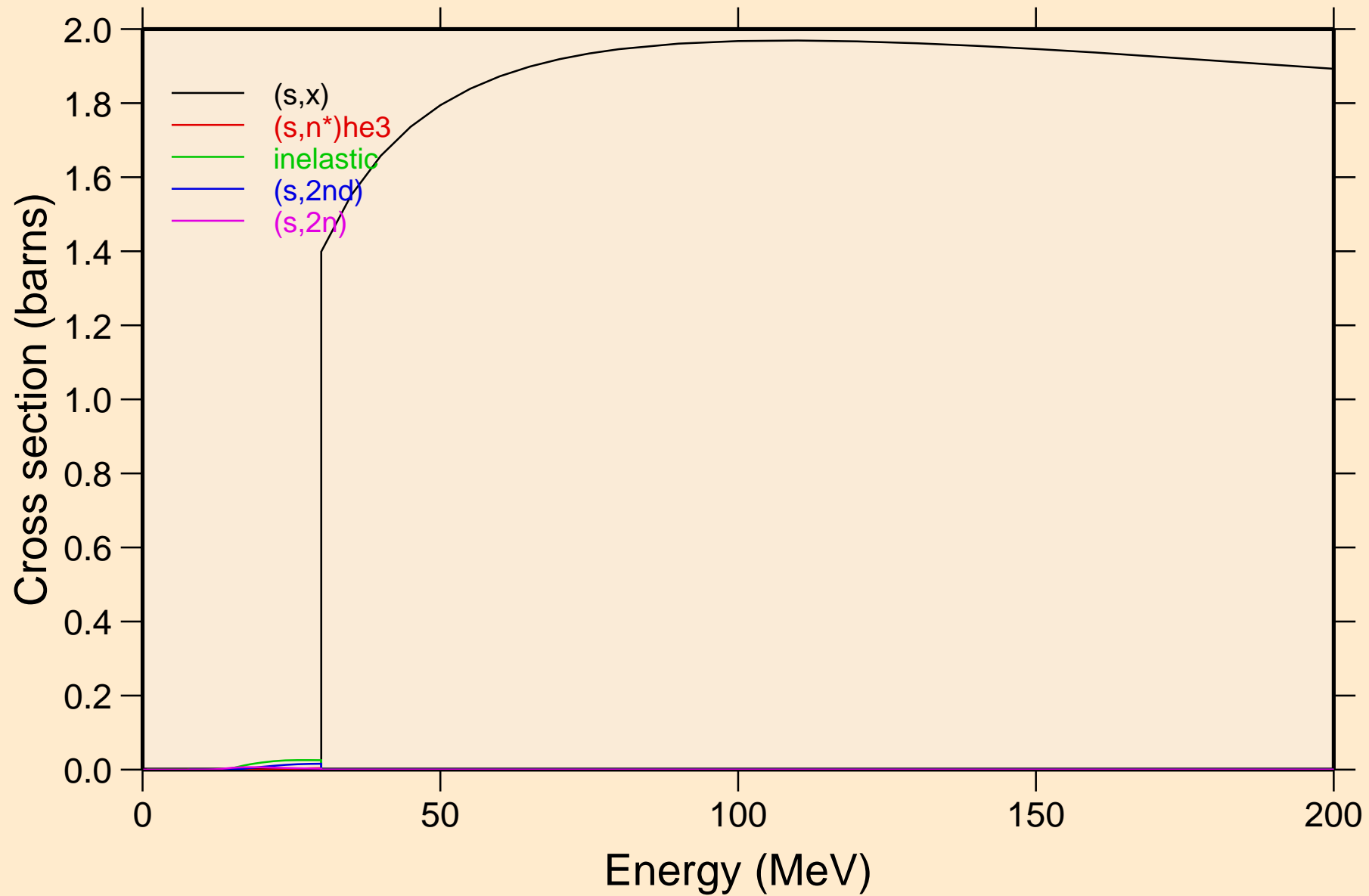
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



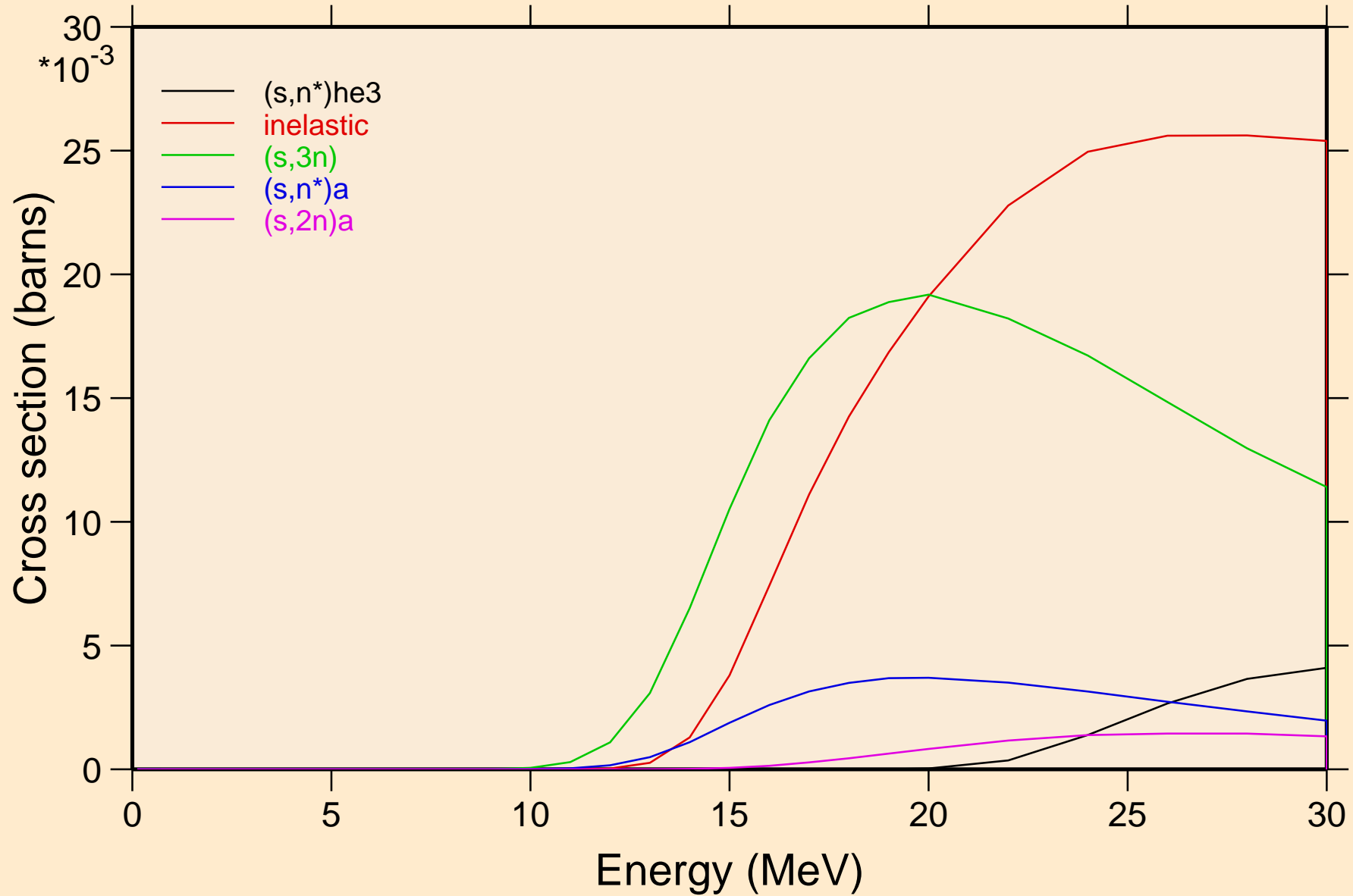
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



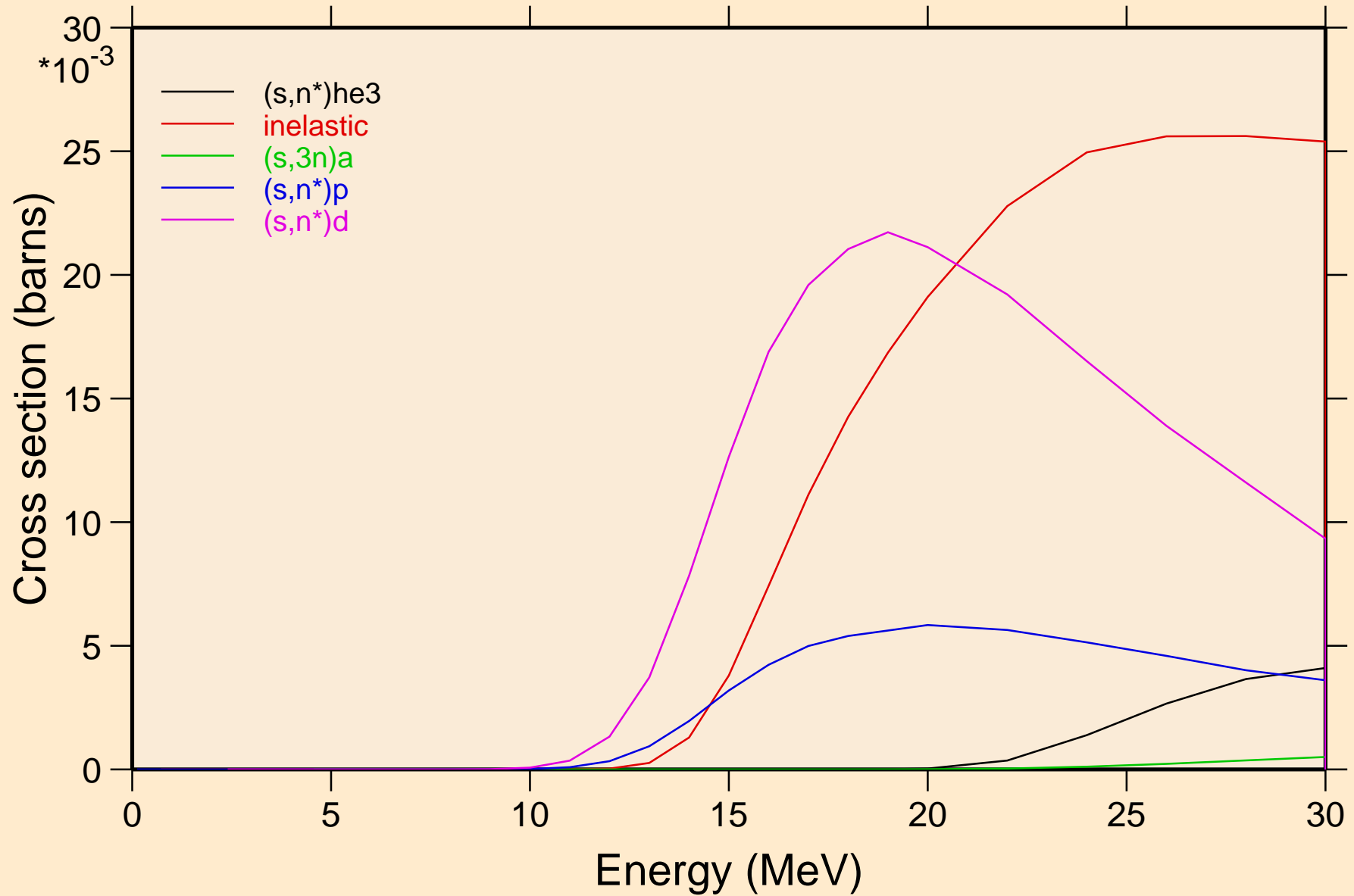
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

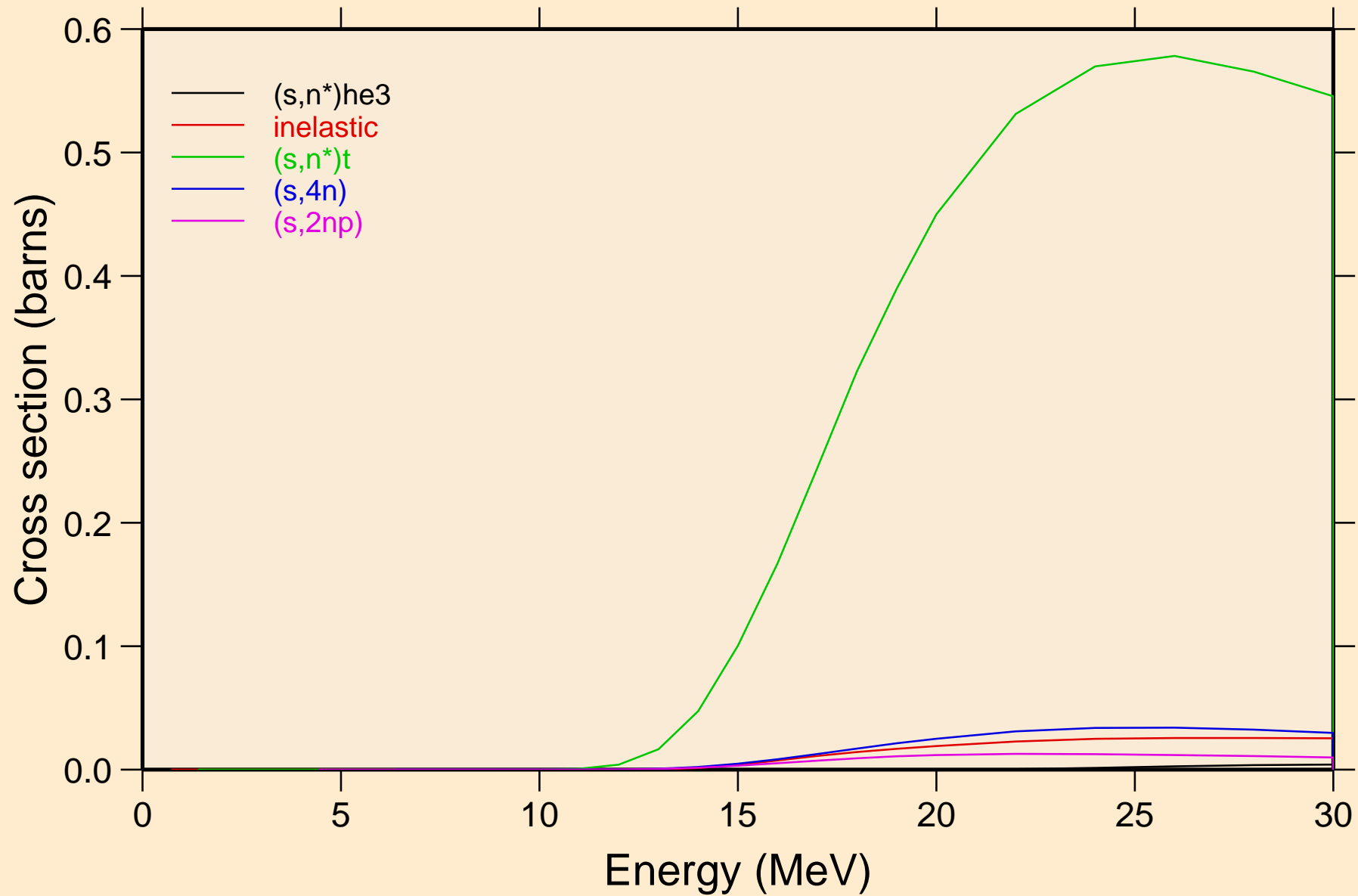


CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

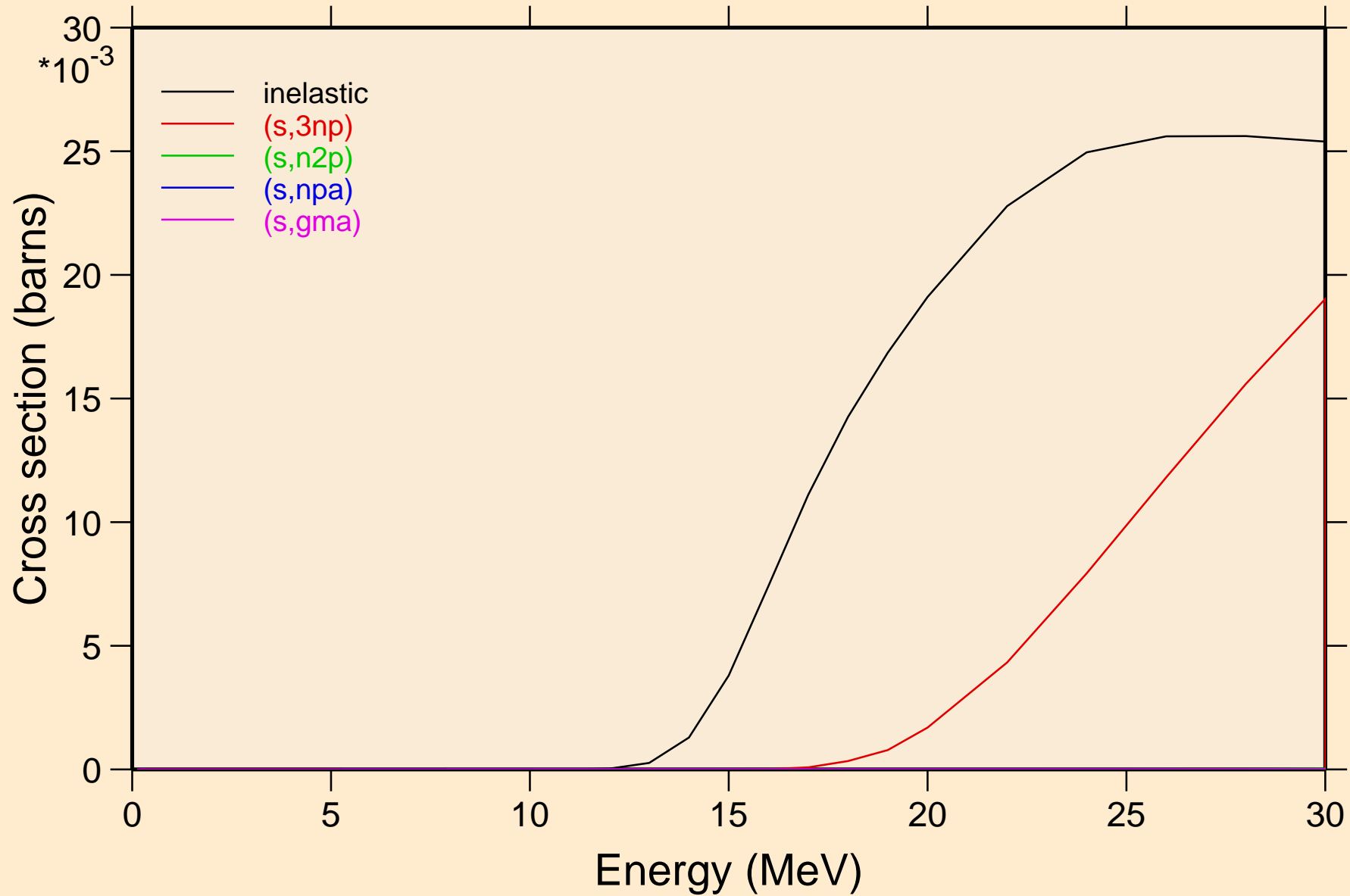


CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



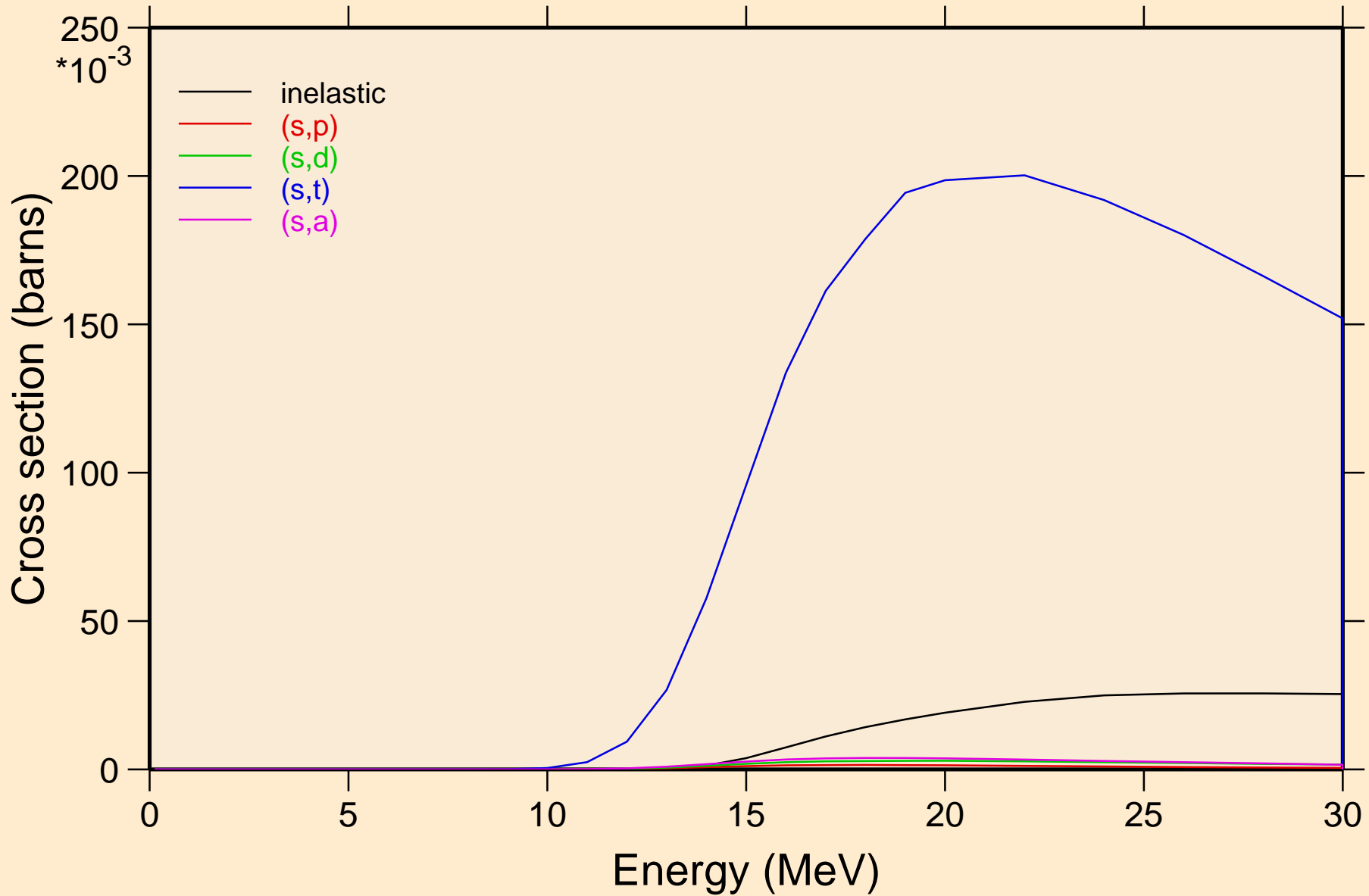
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

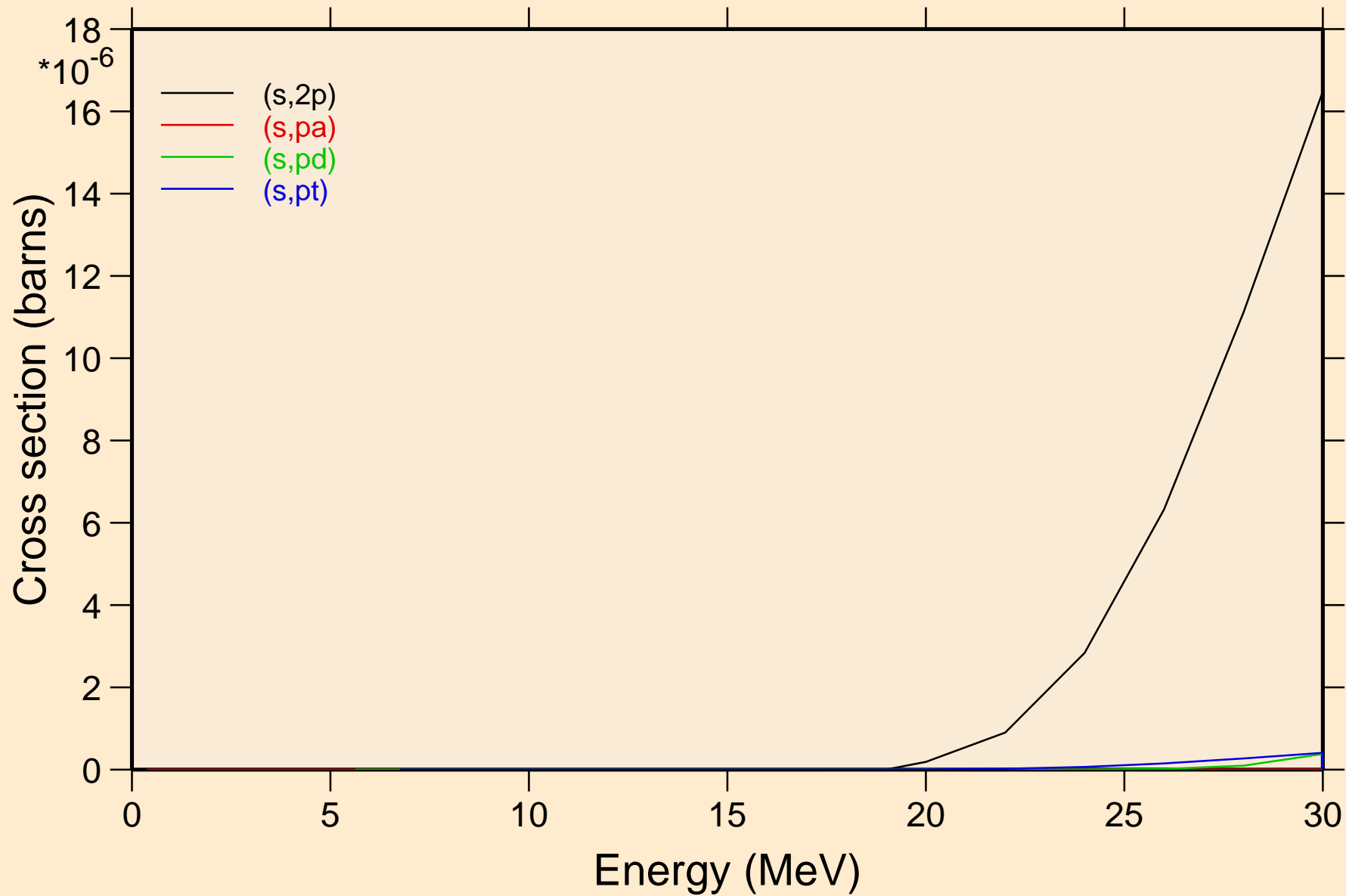


CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K

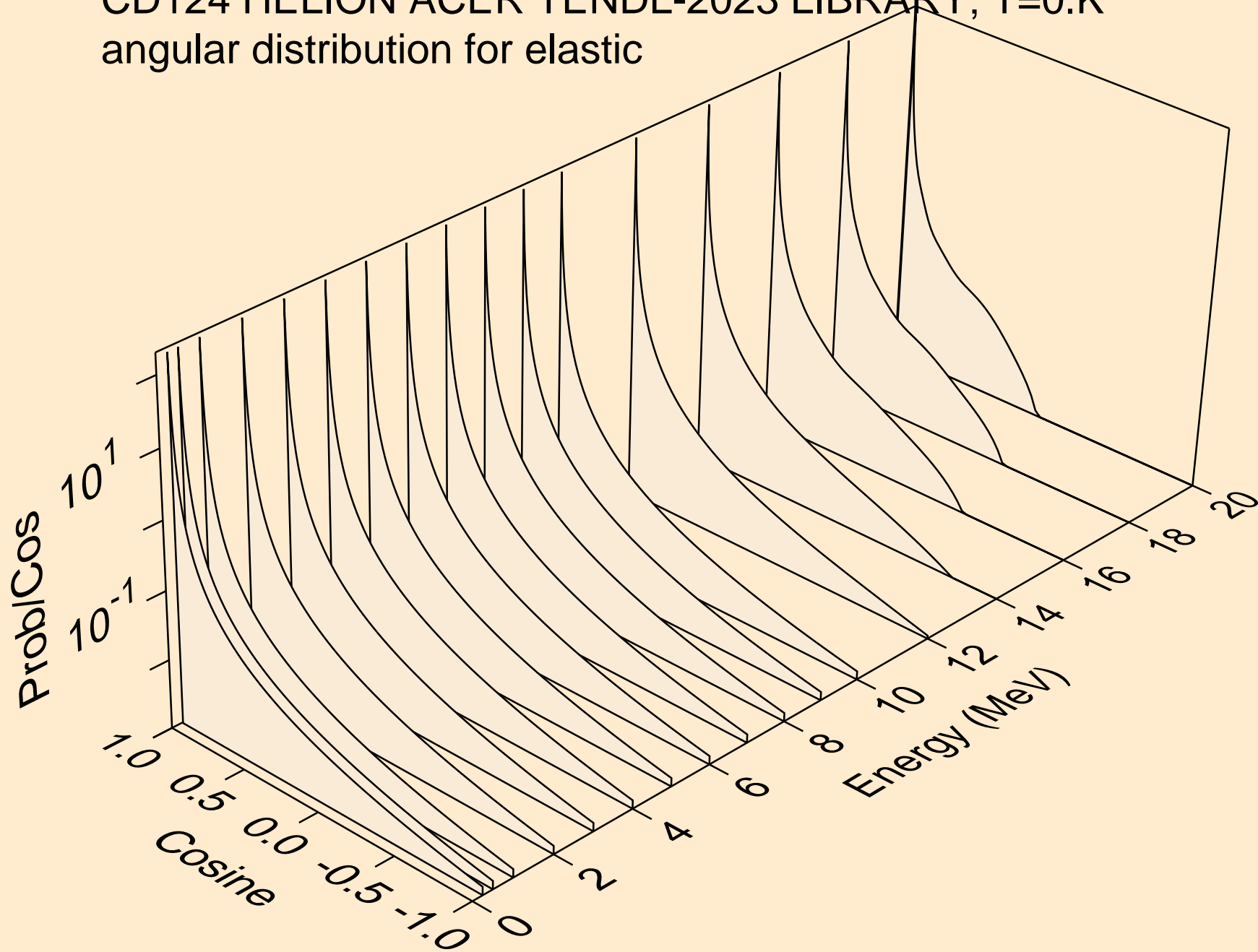
Threshold reactions



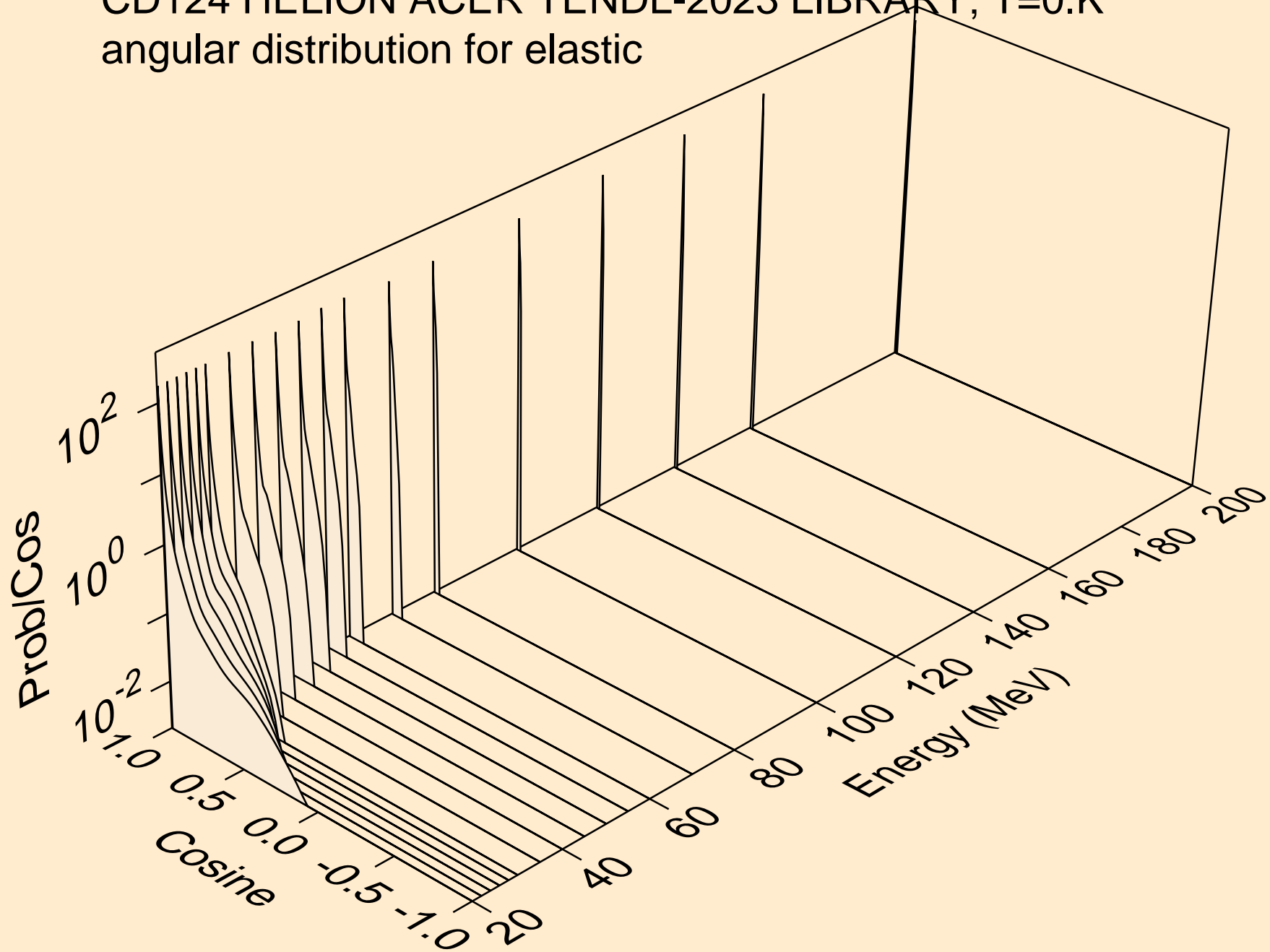
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



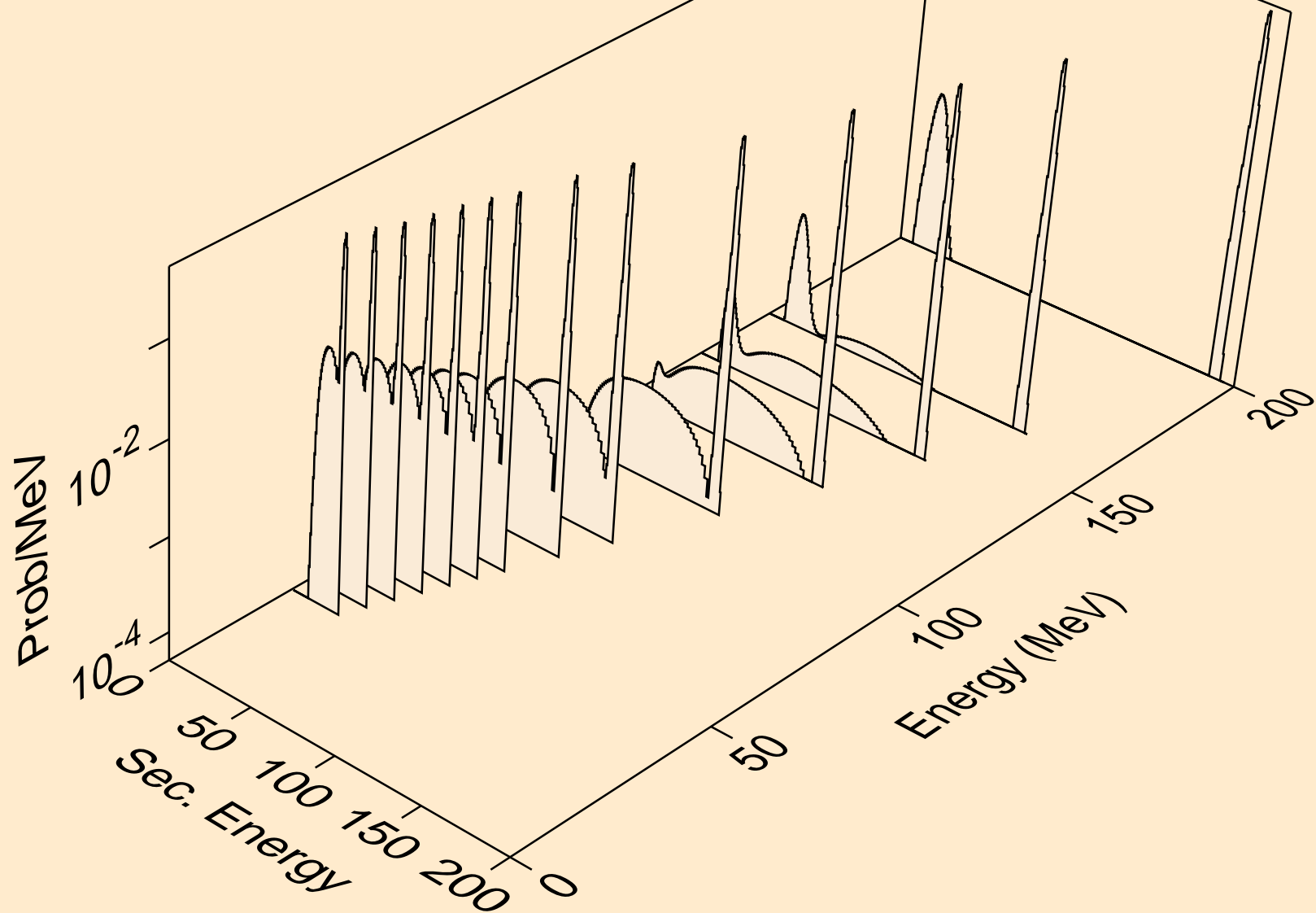
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



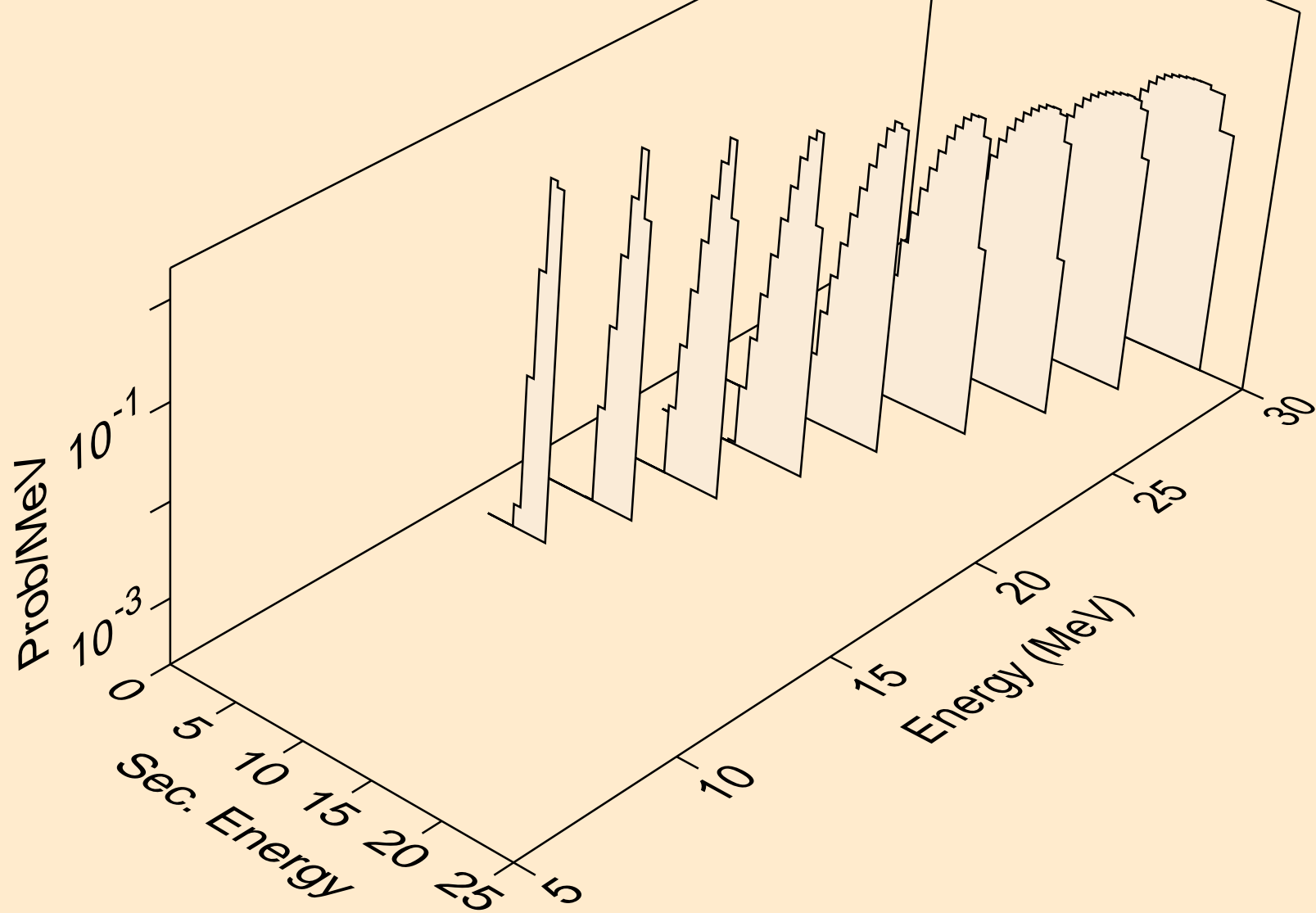
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



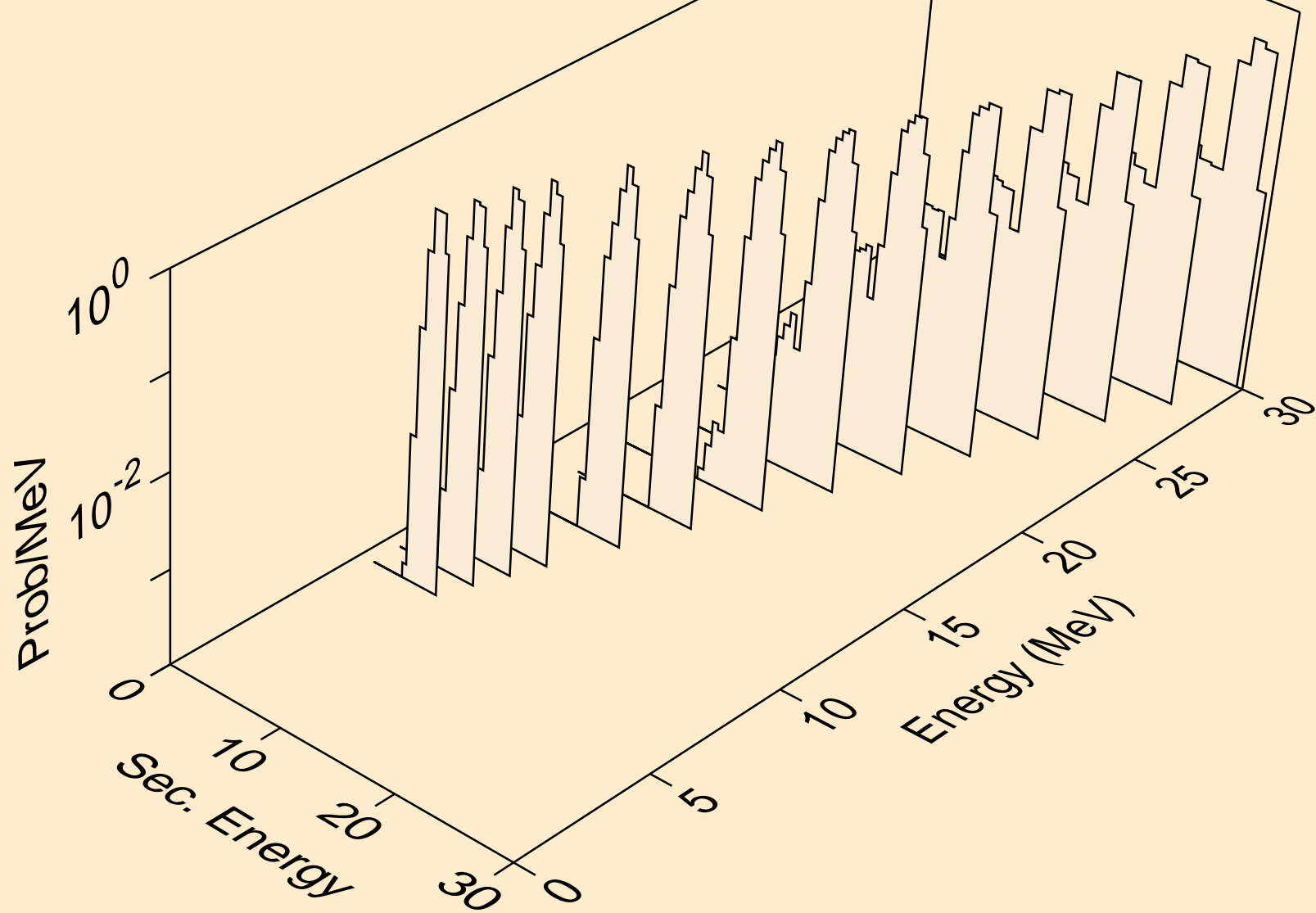
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



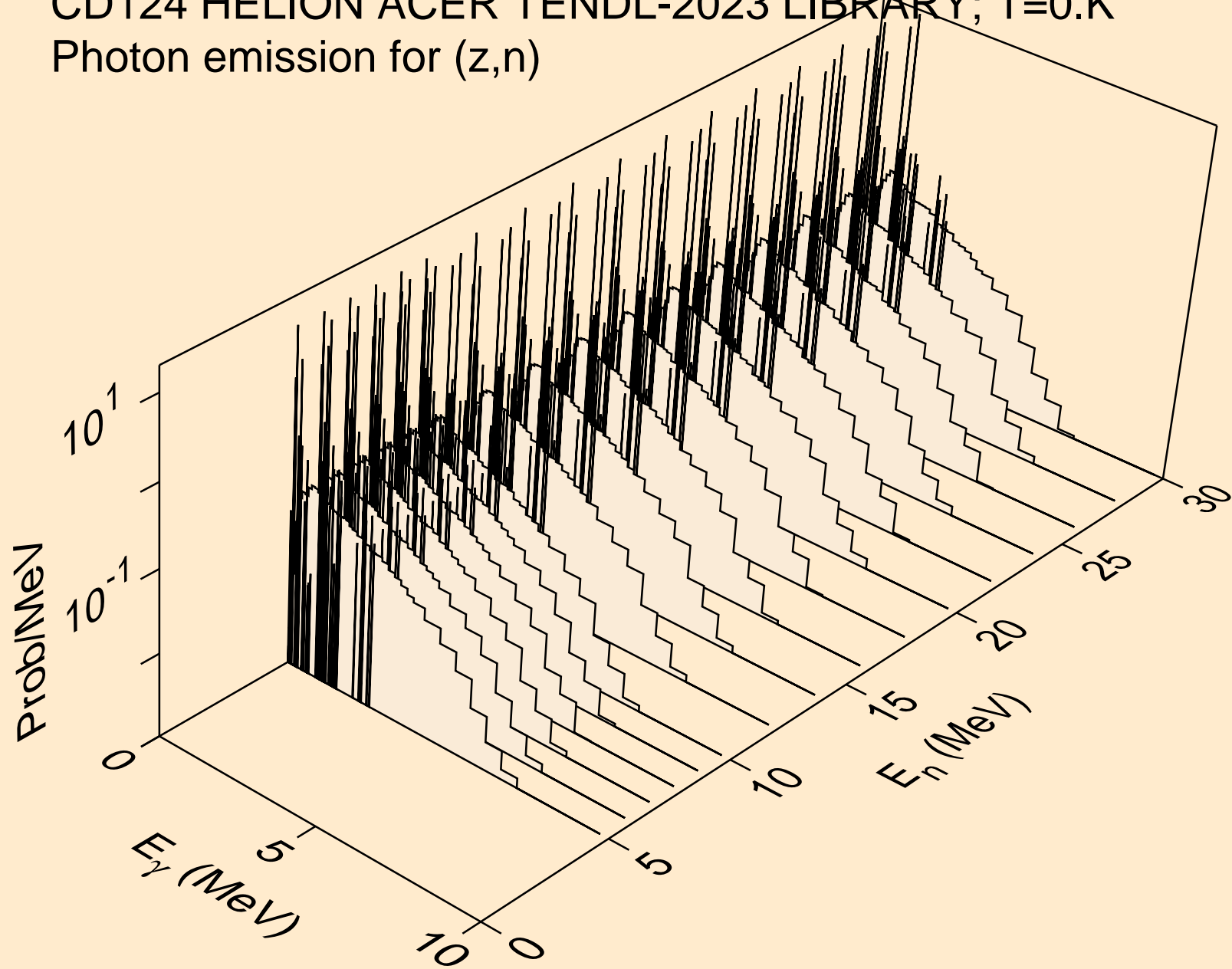
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



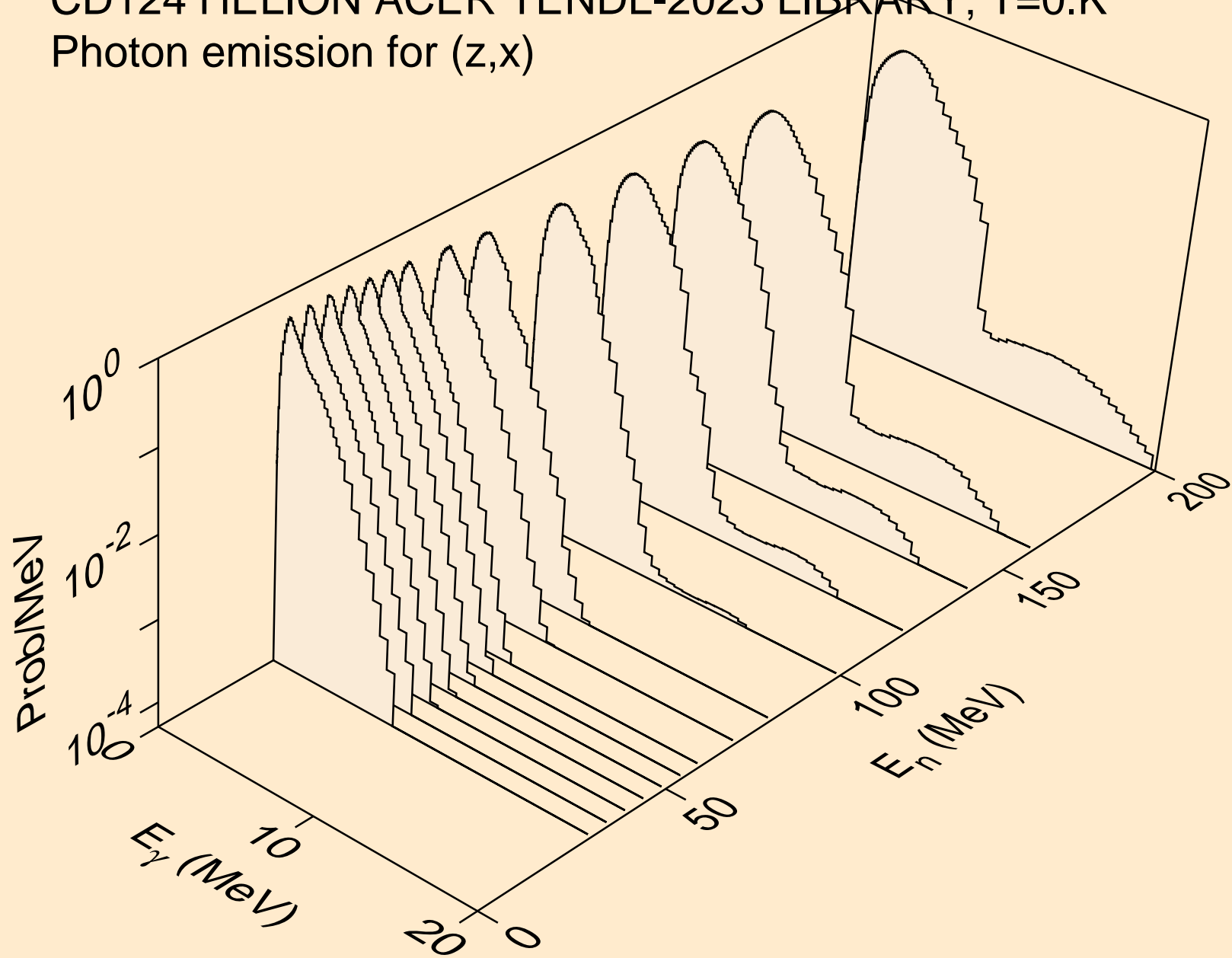
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



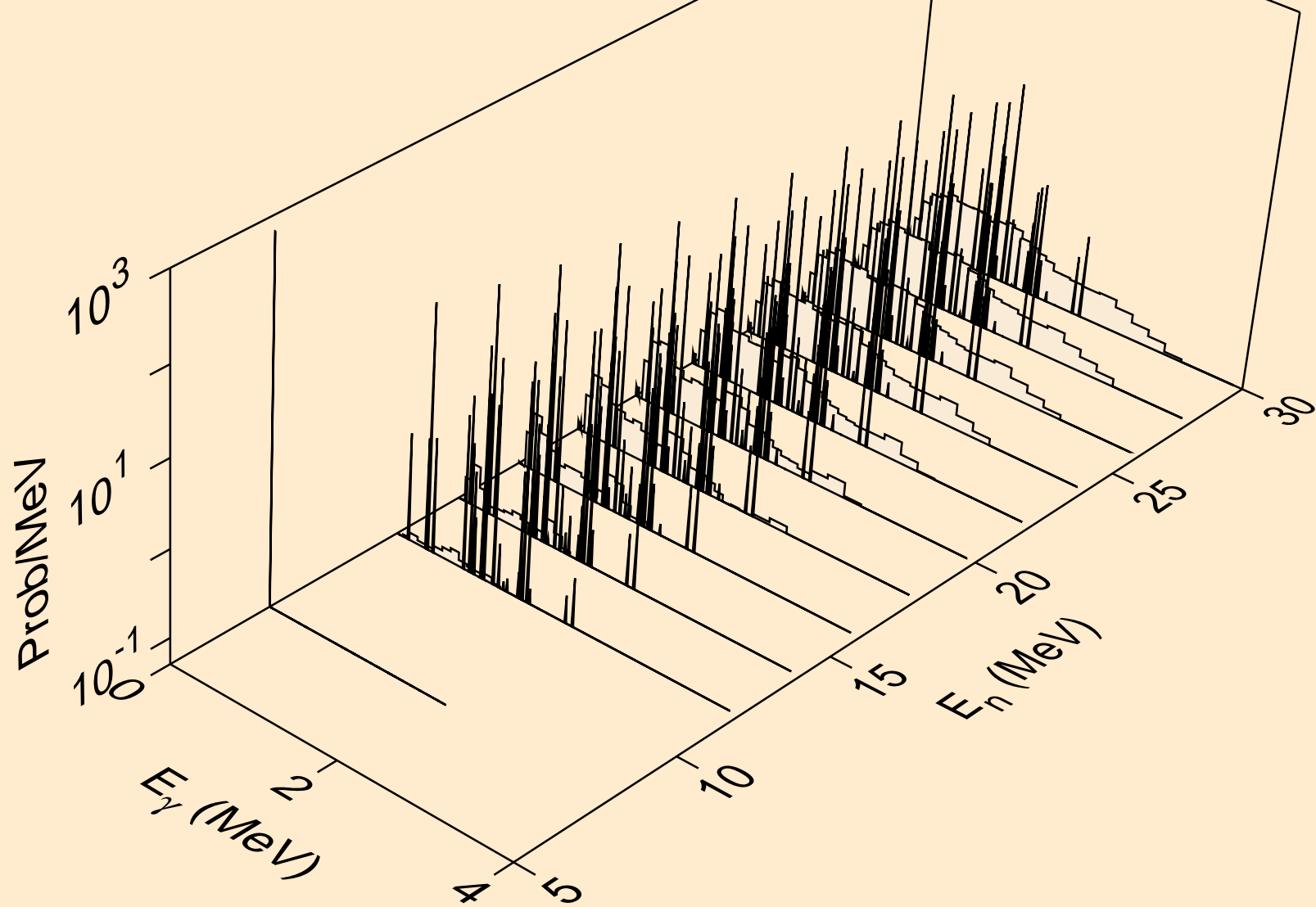
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



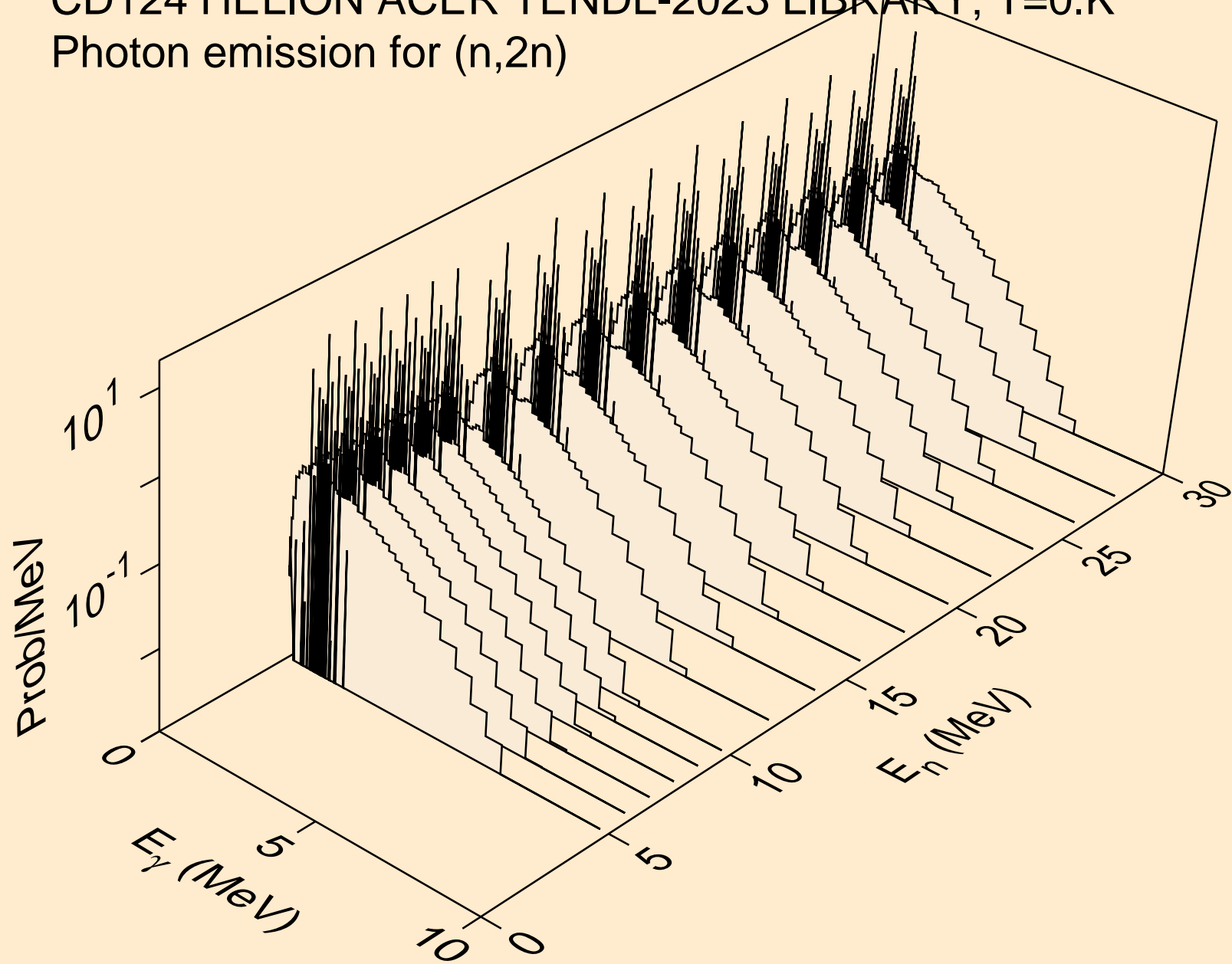
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



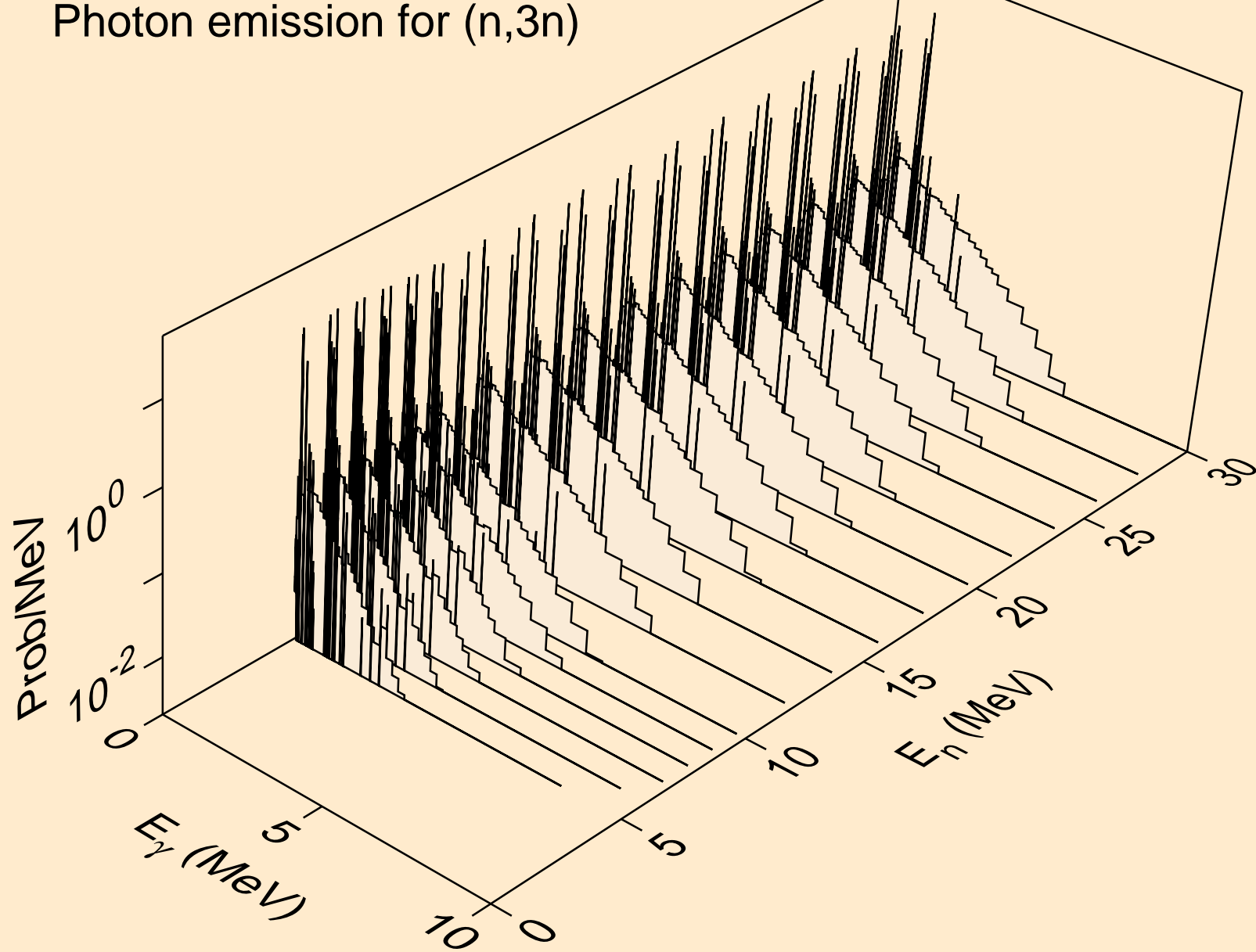
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



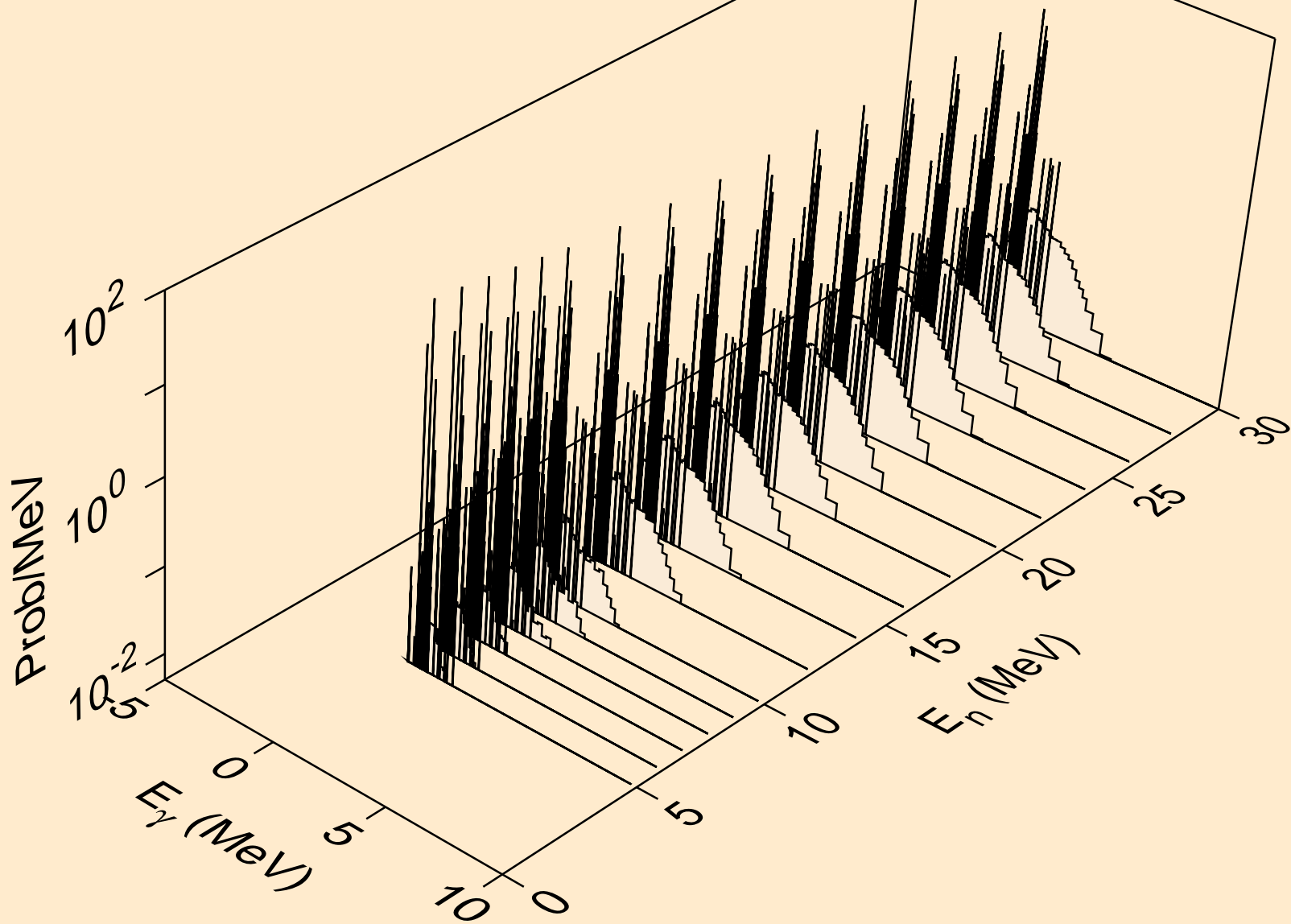
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



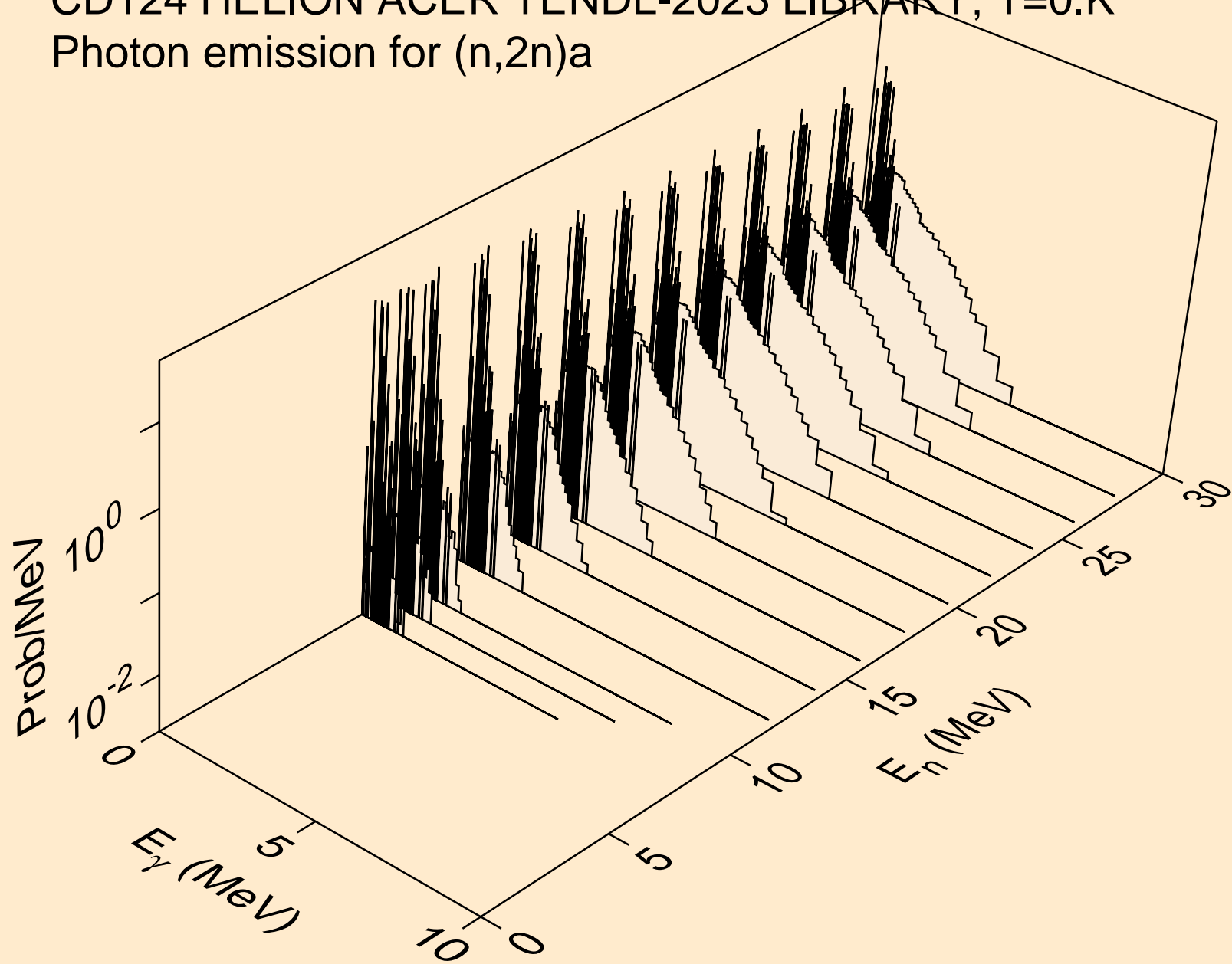
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



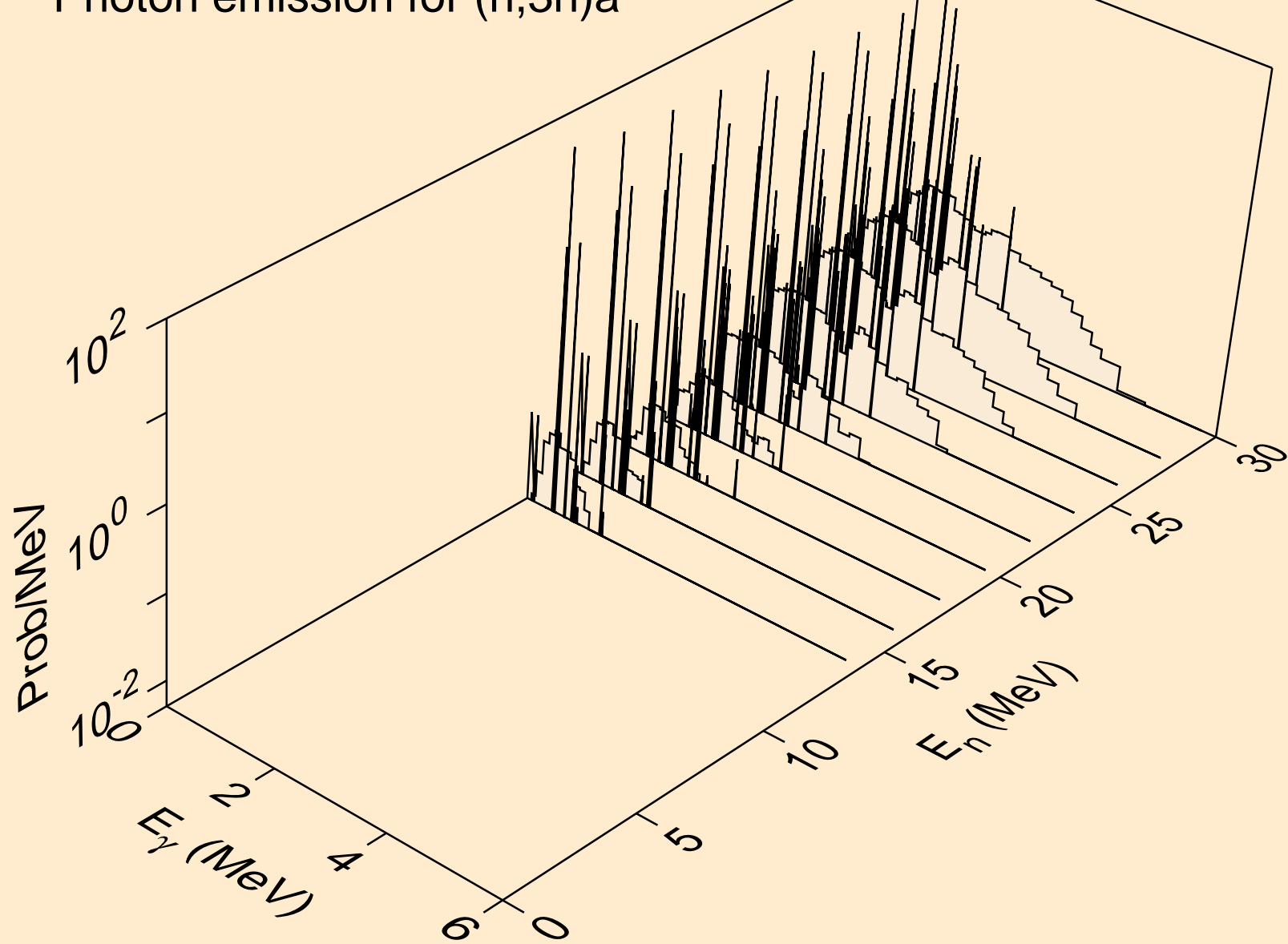
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



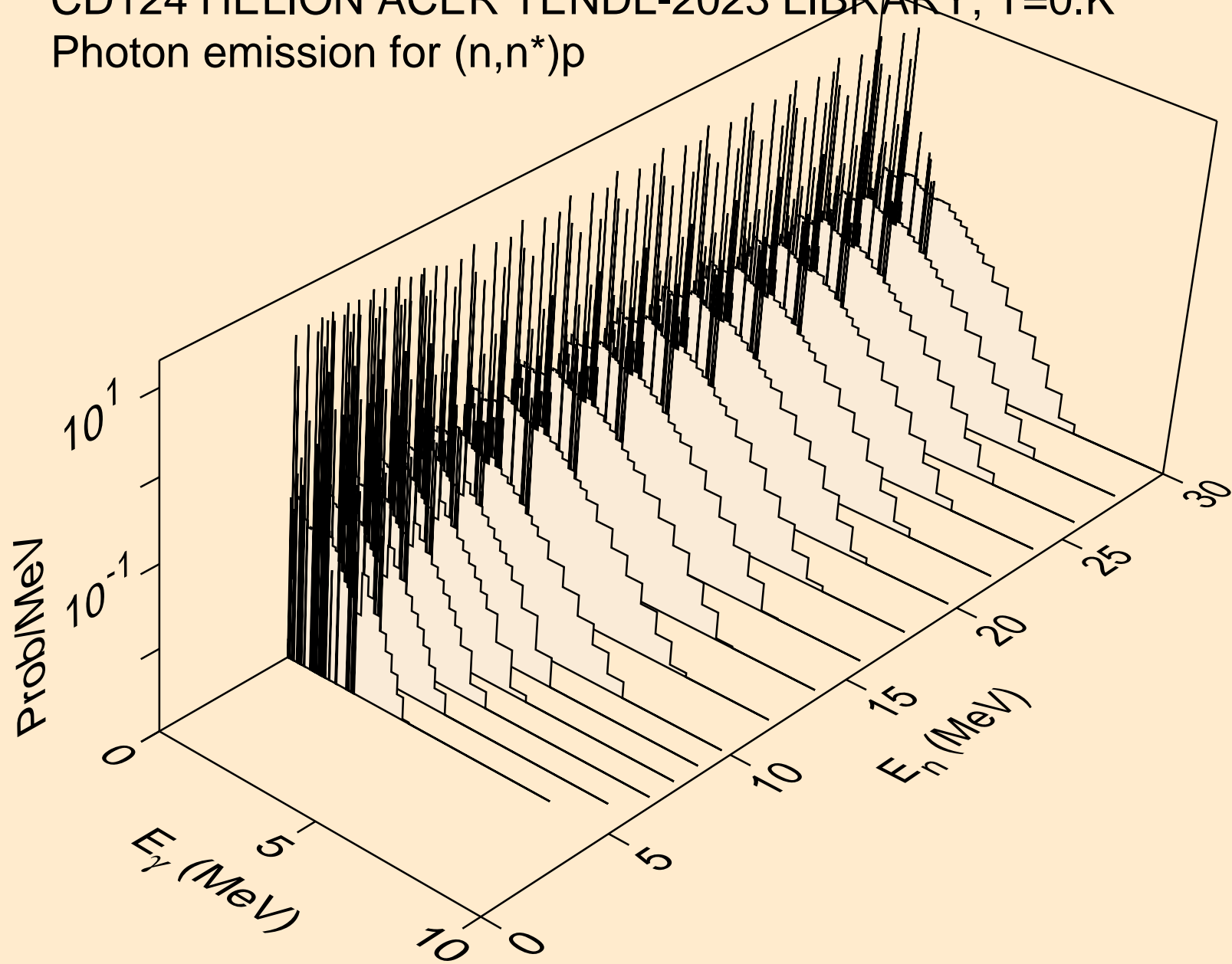
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



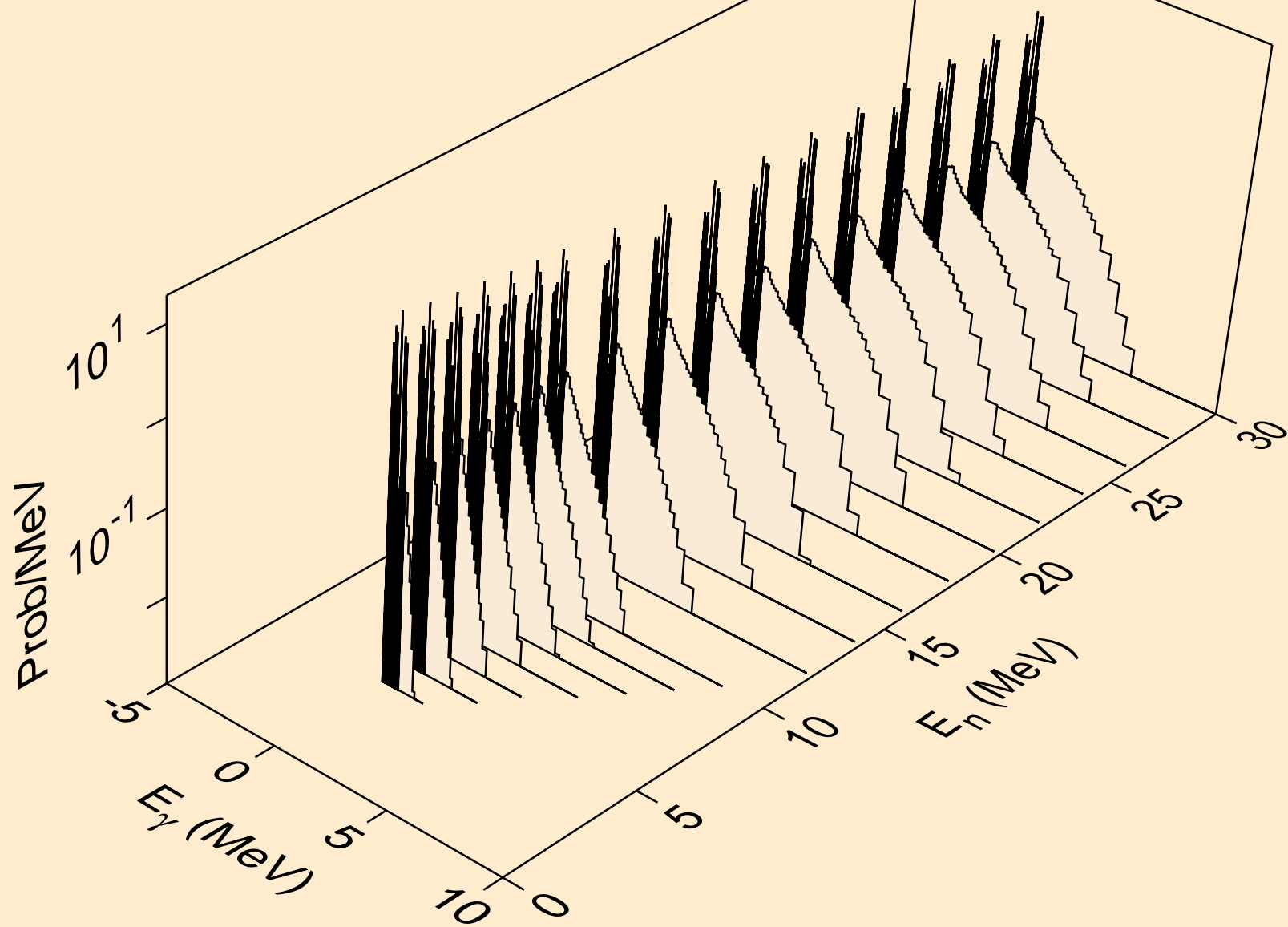
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



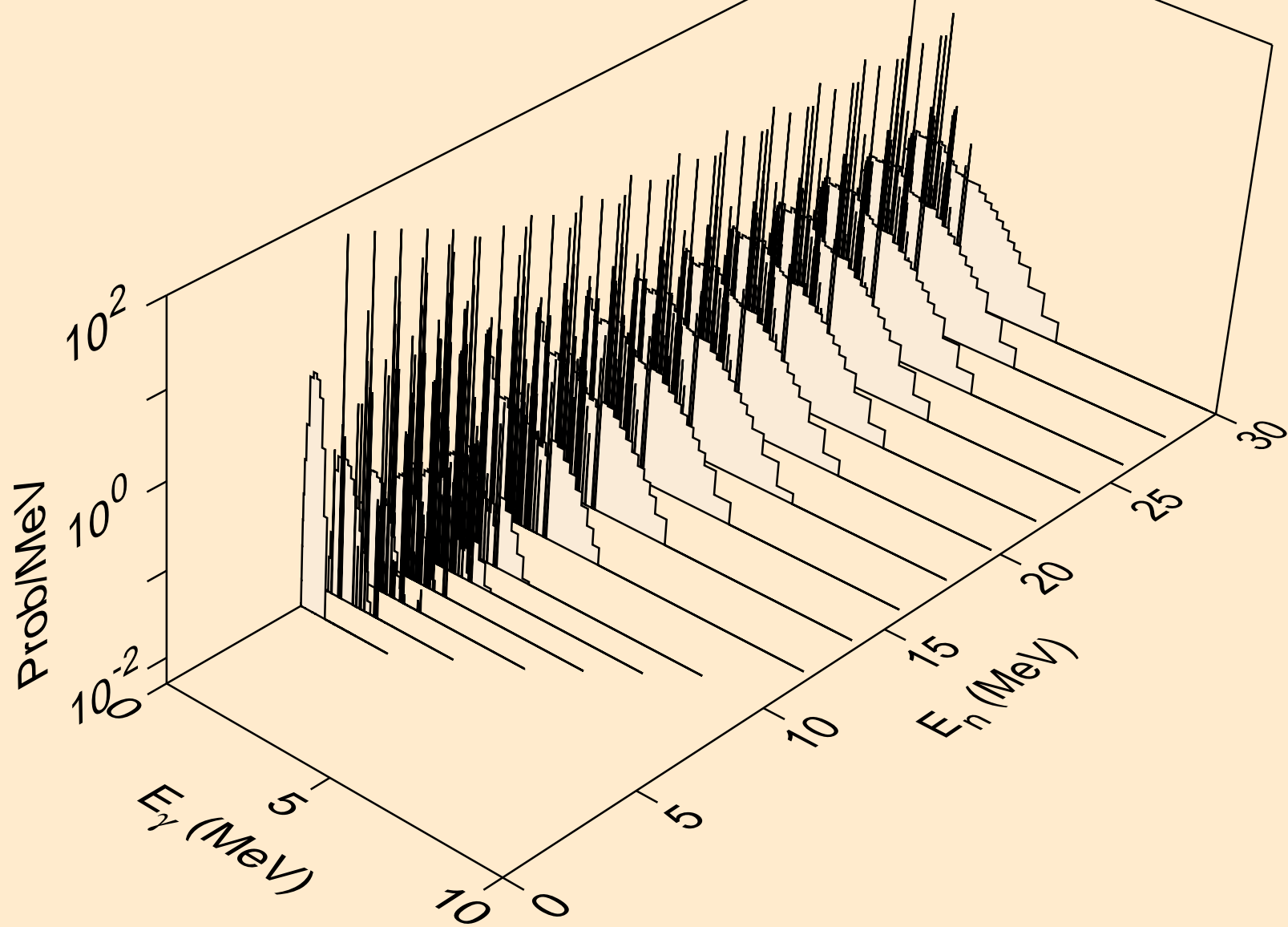
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



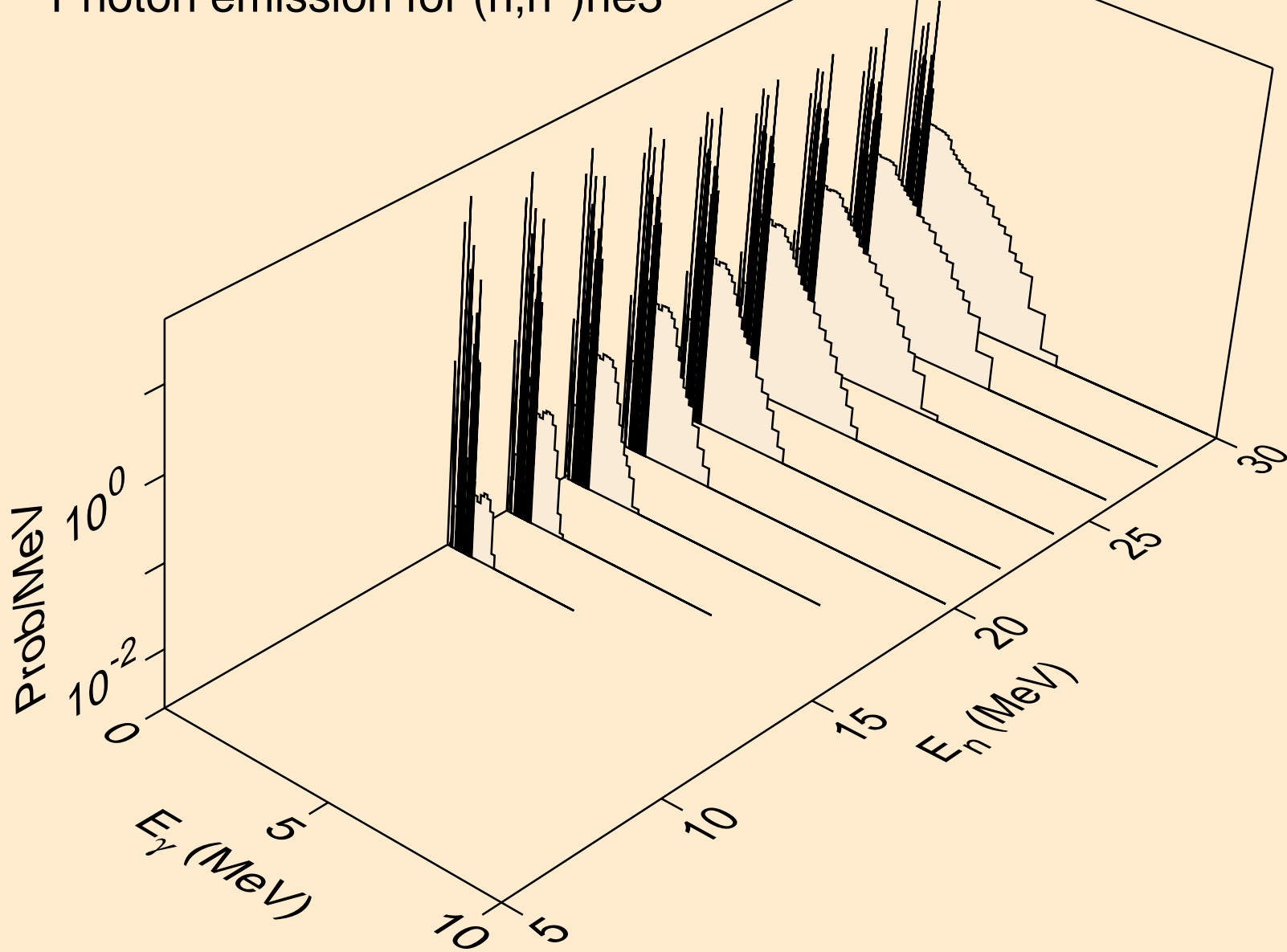
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



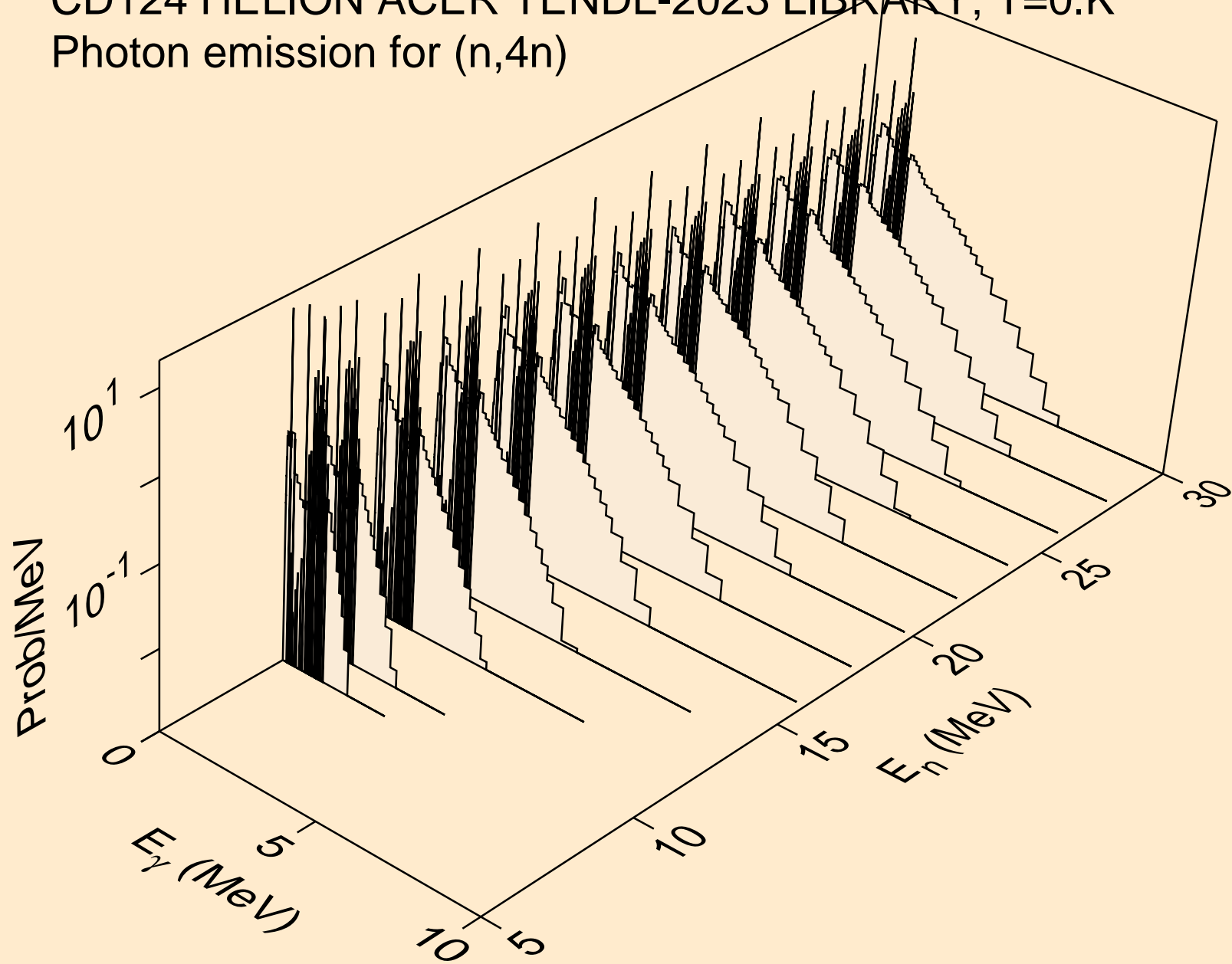
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



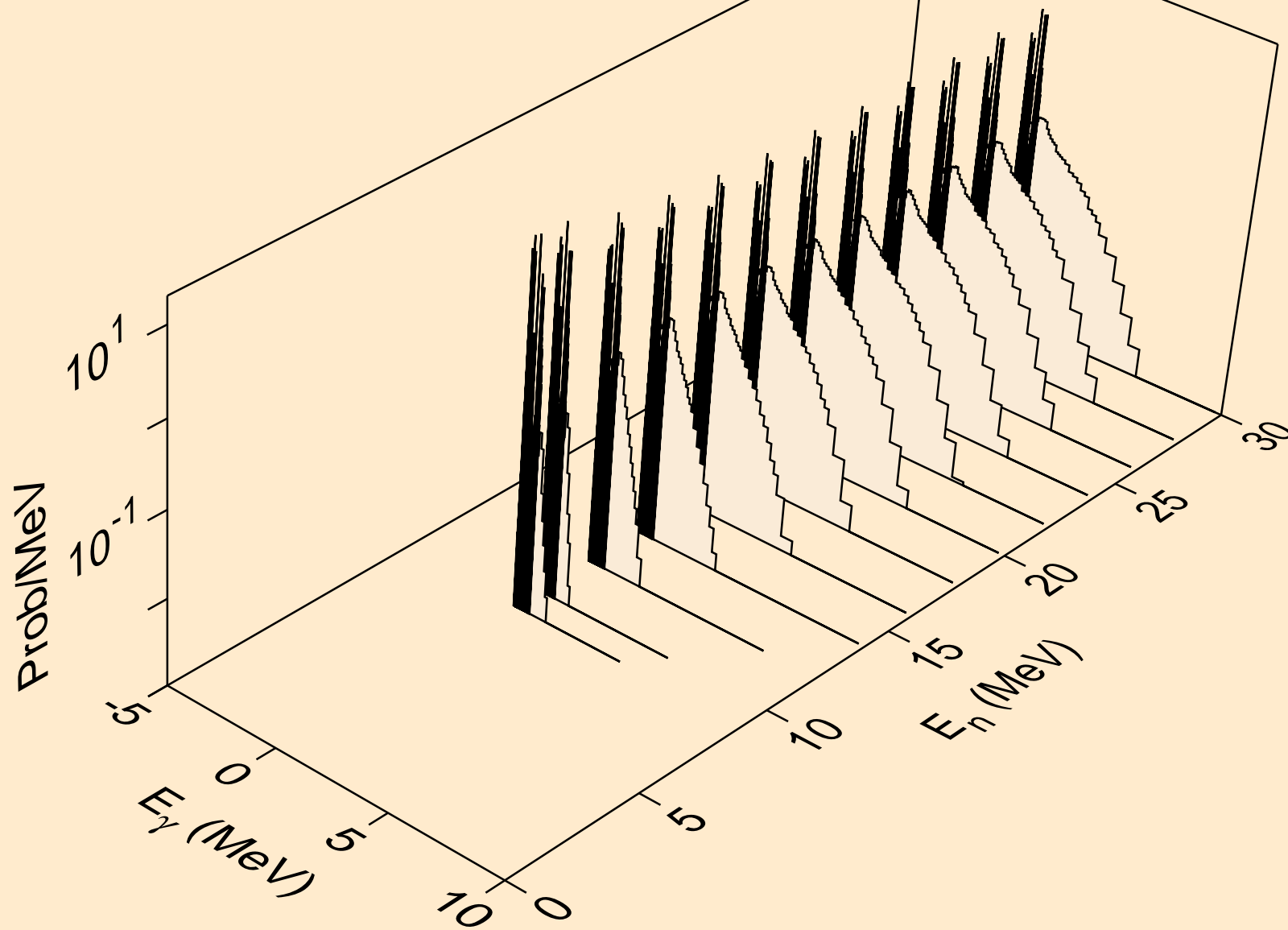
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



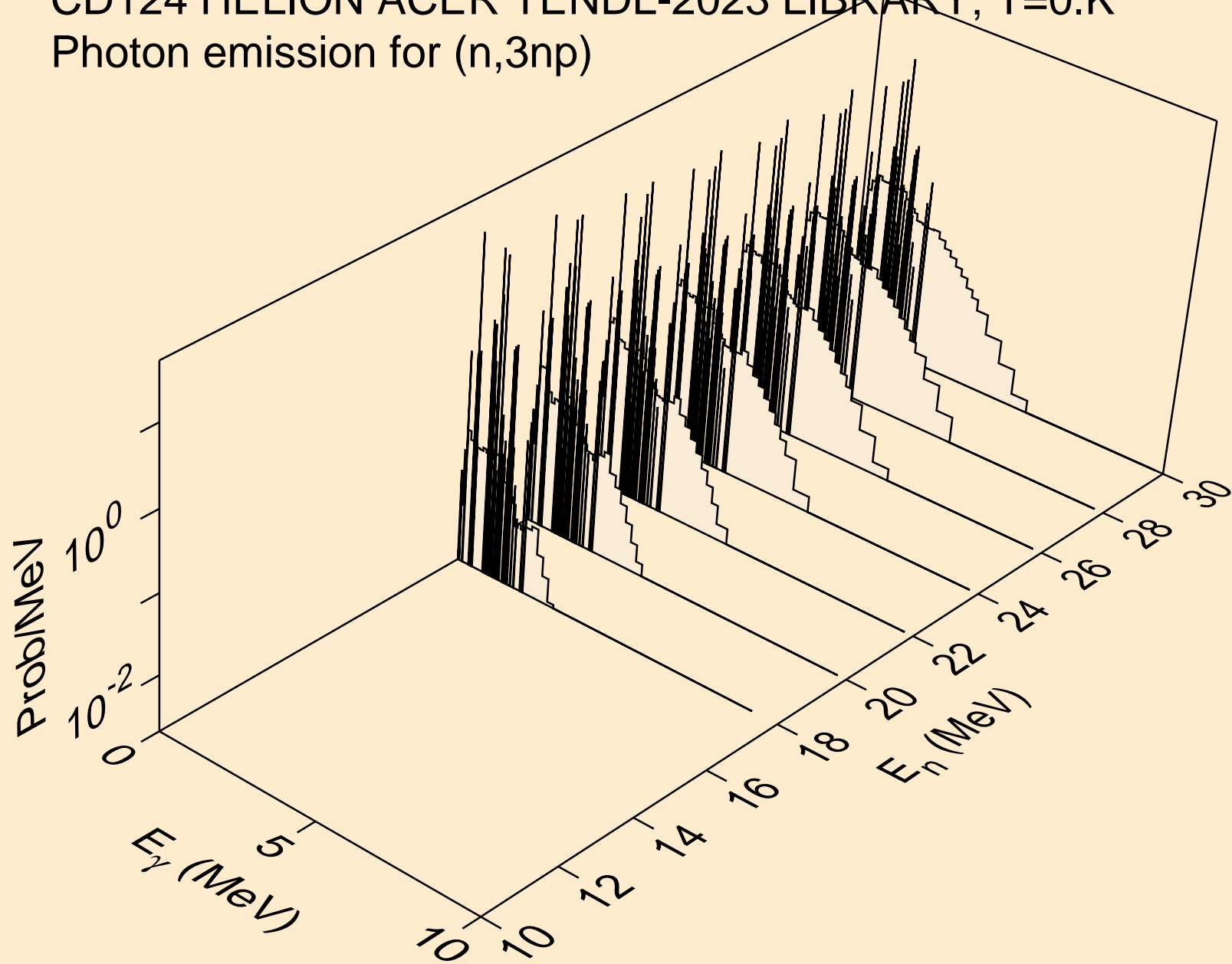
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



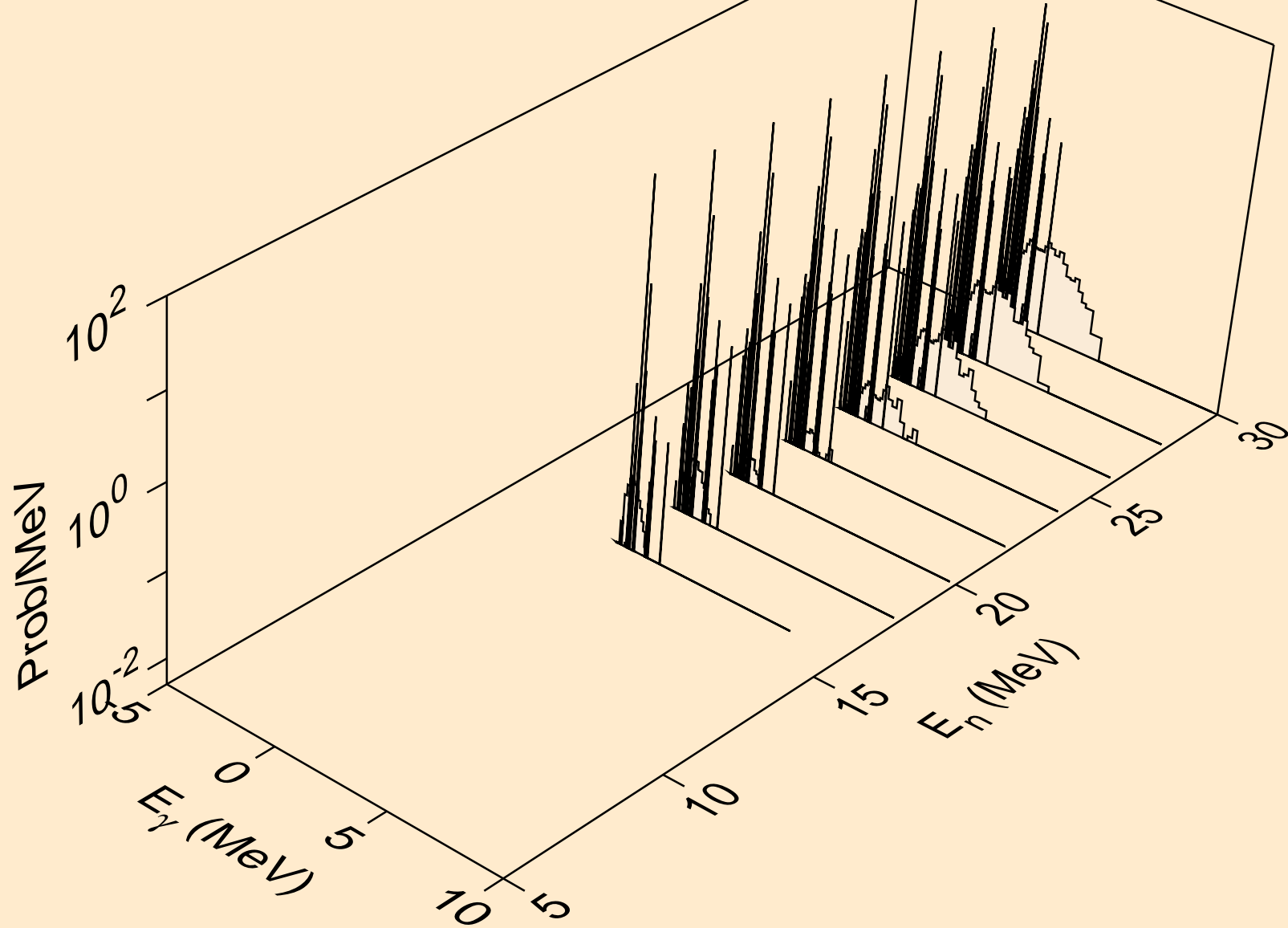
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



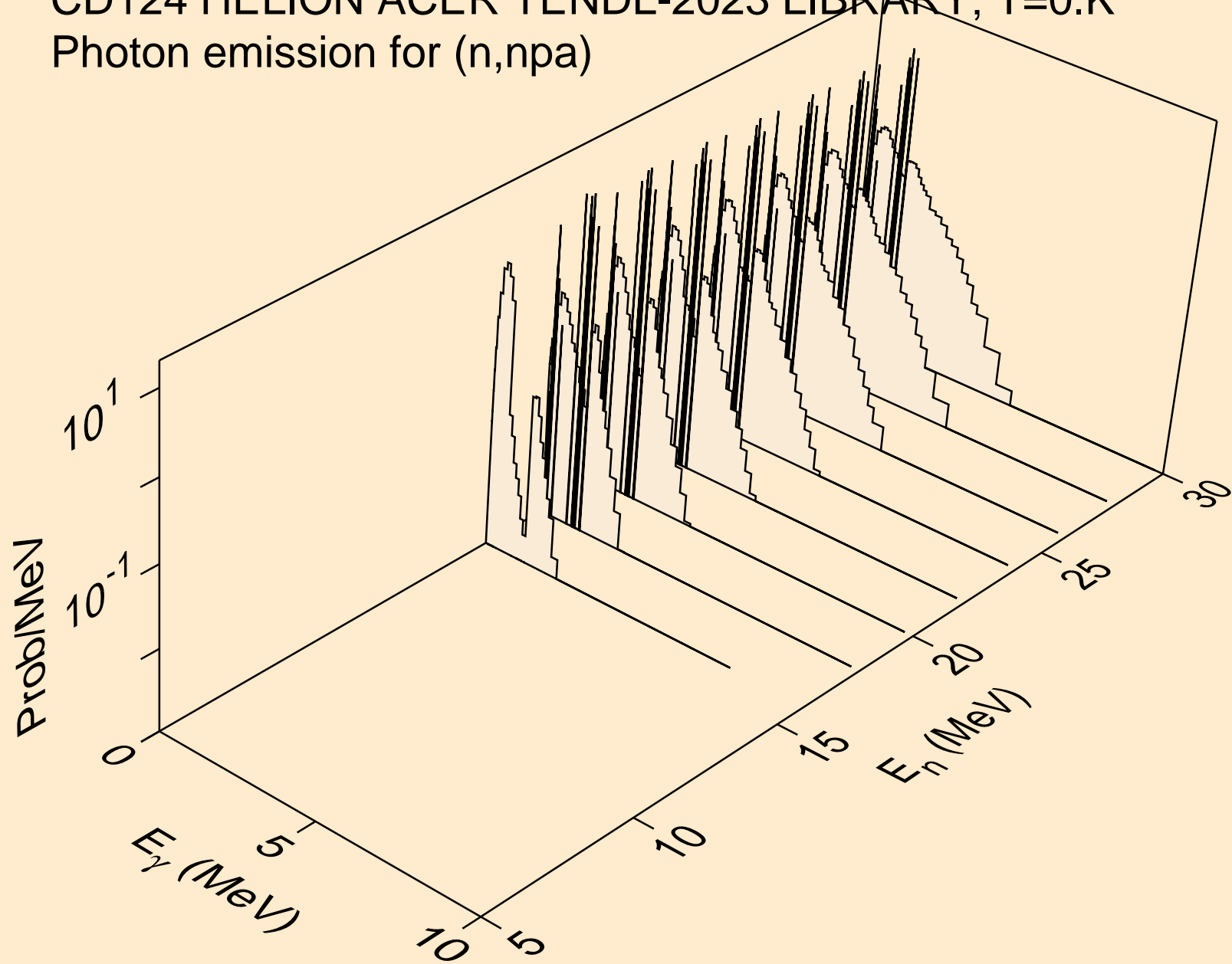
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



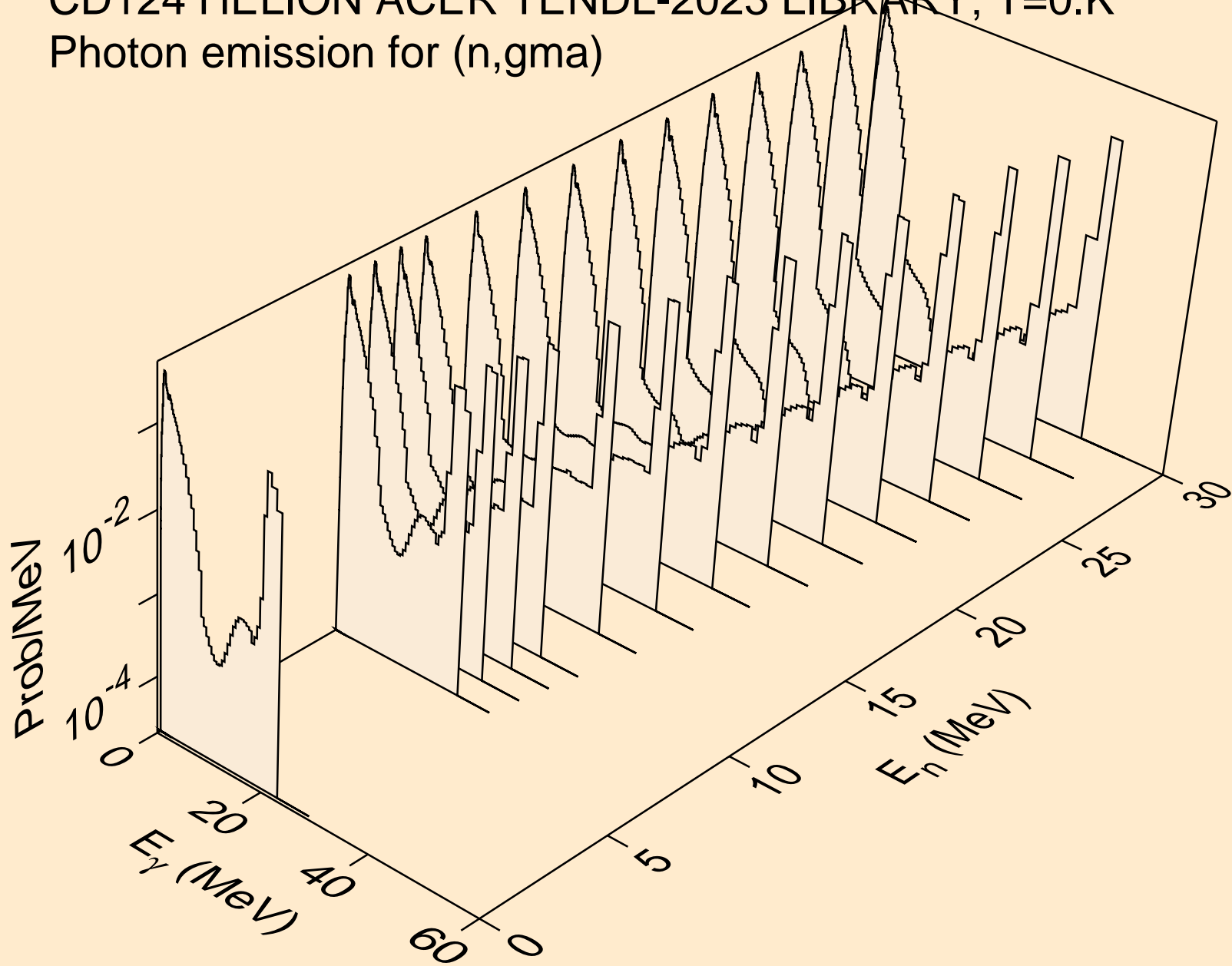
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



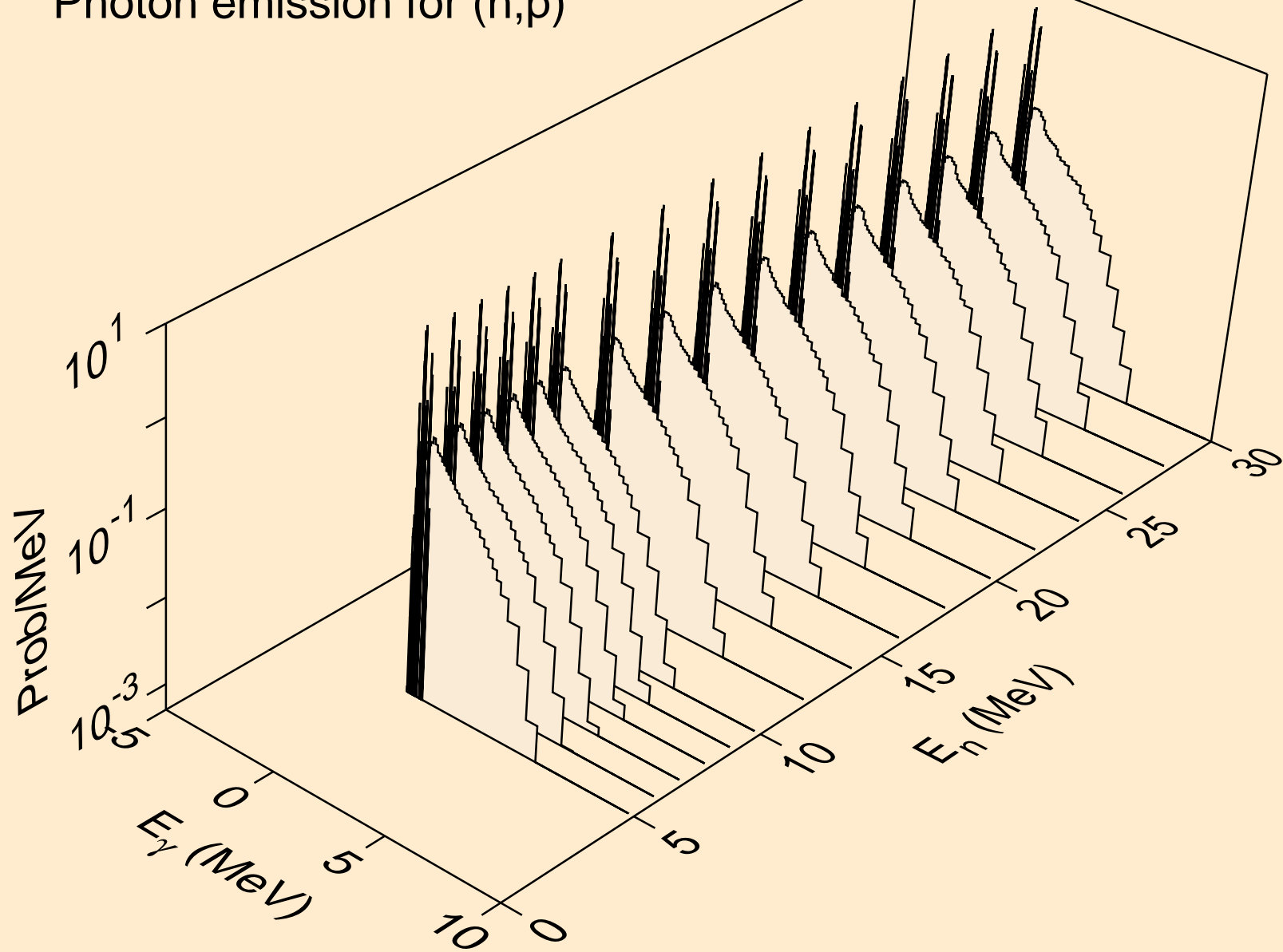
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



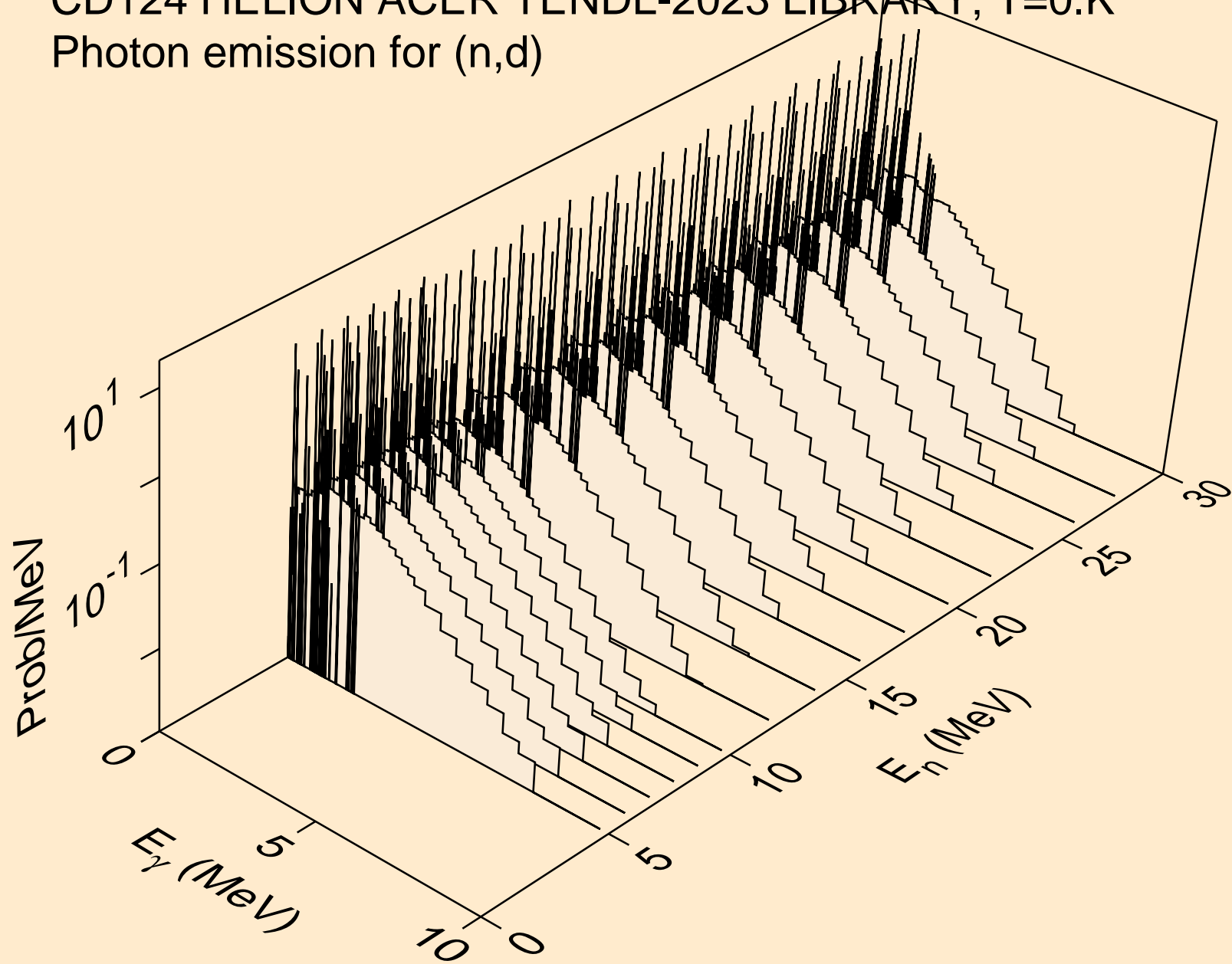
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



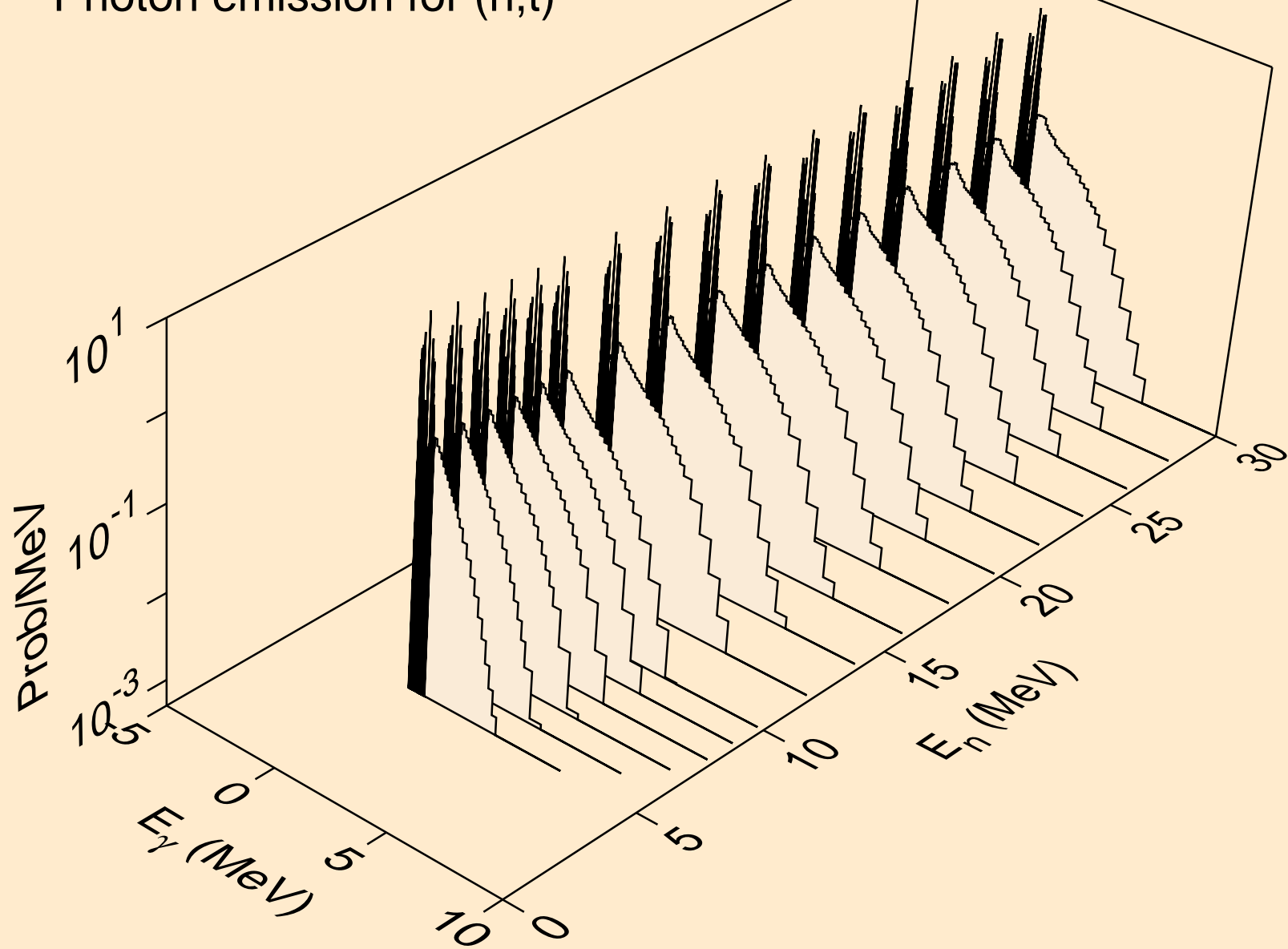
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



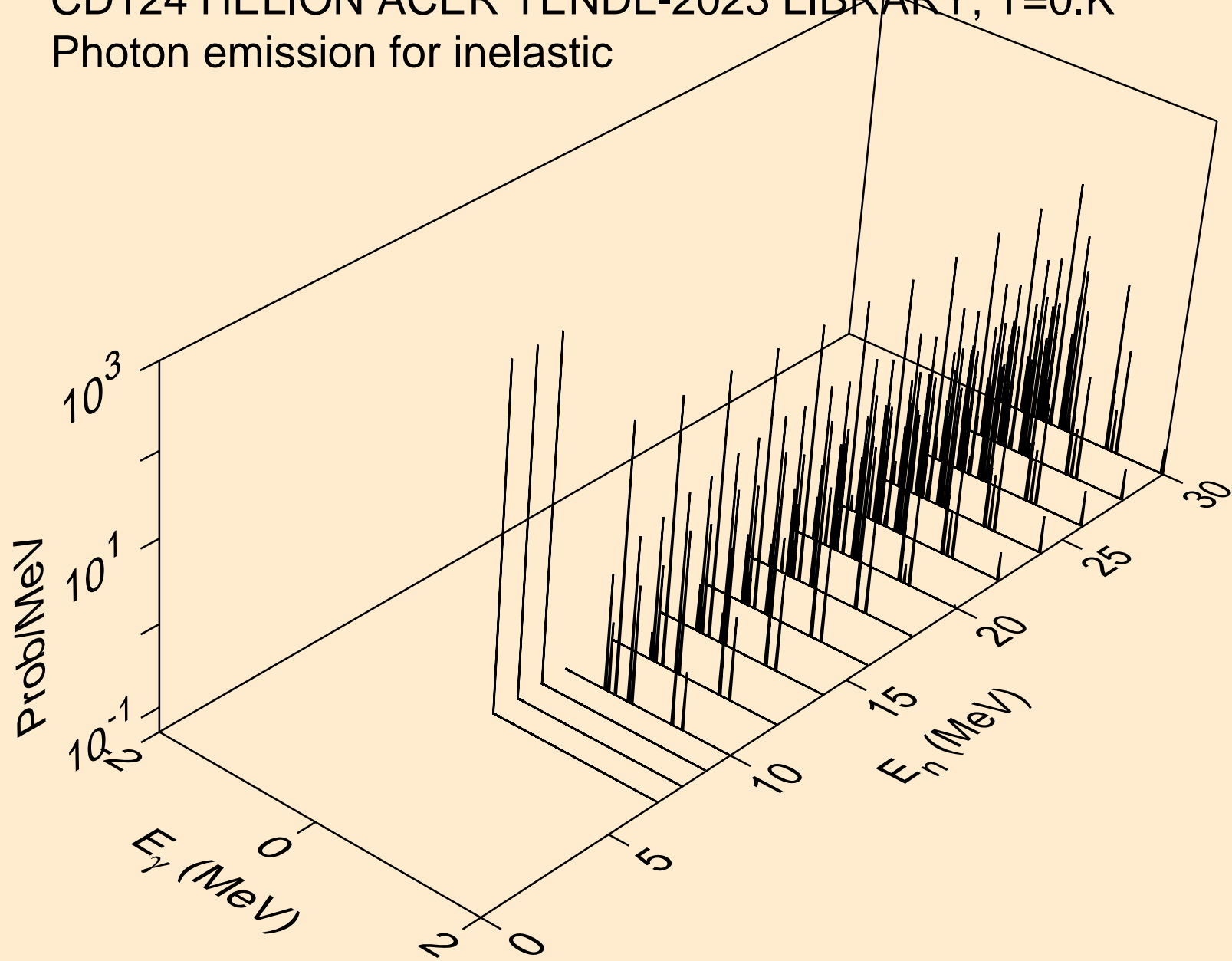
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



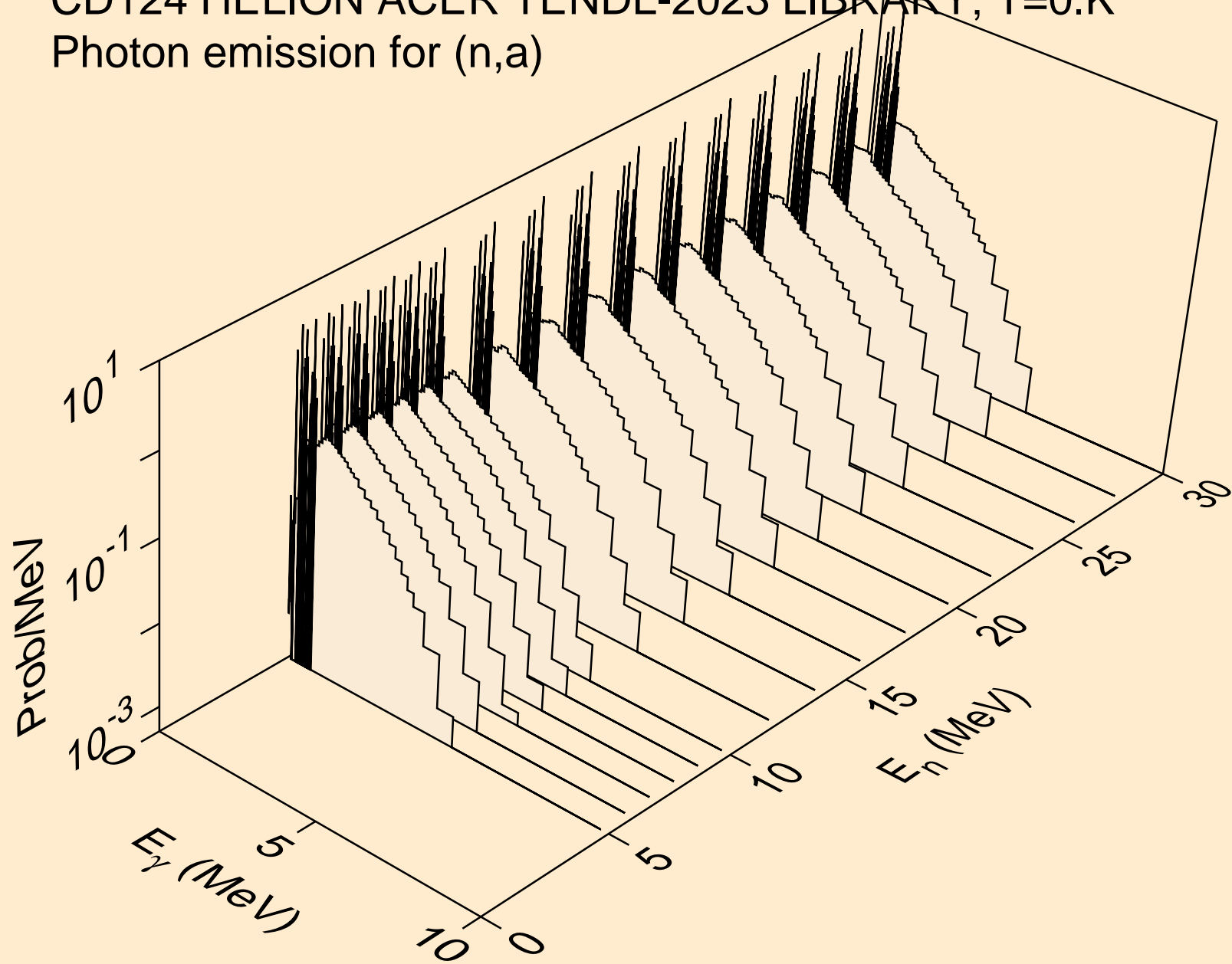
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



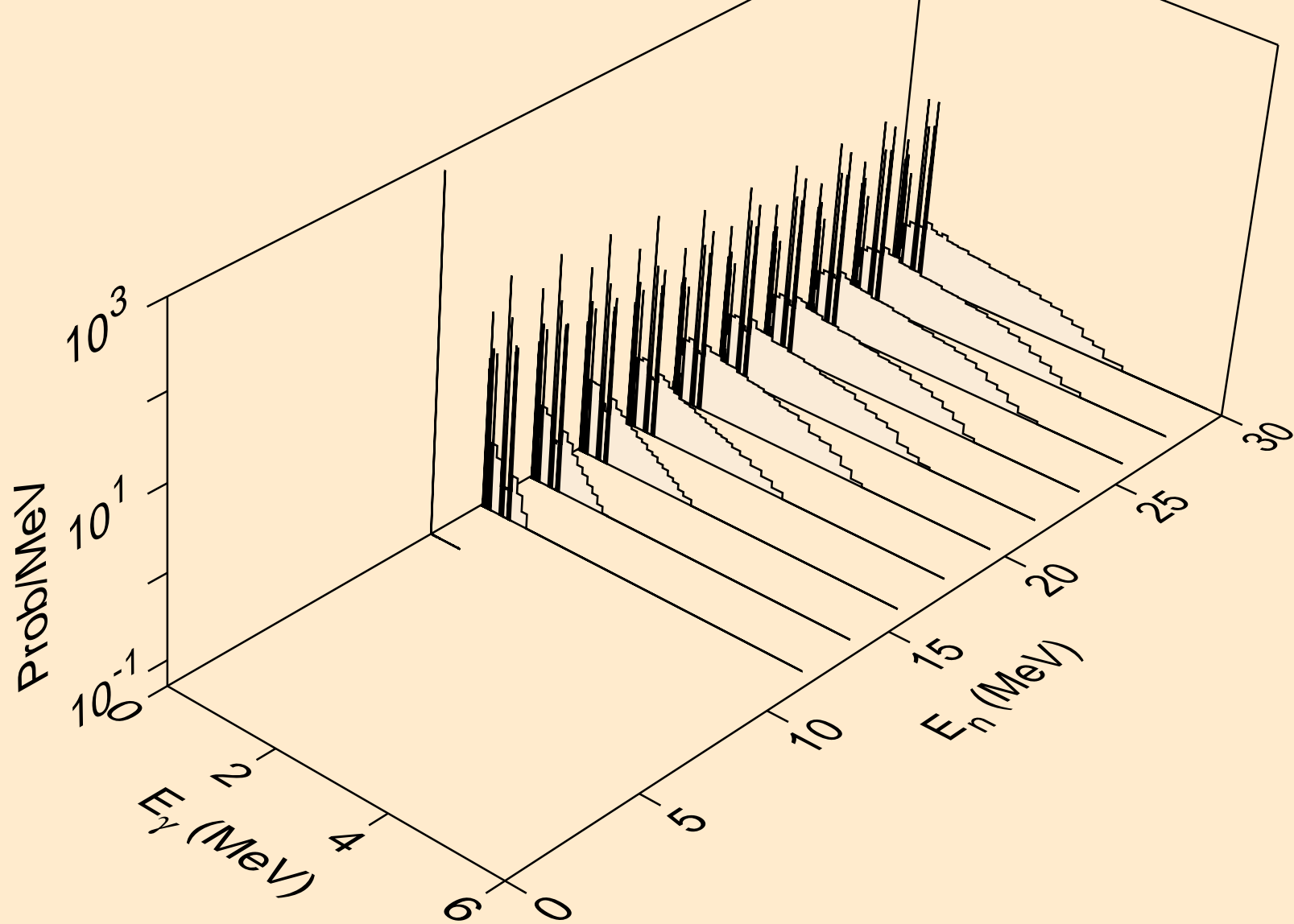
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



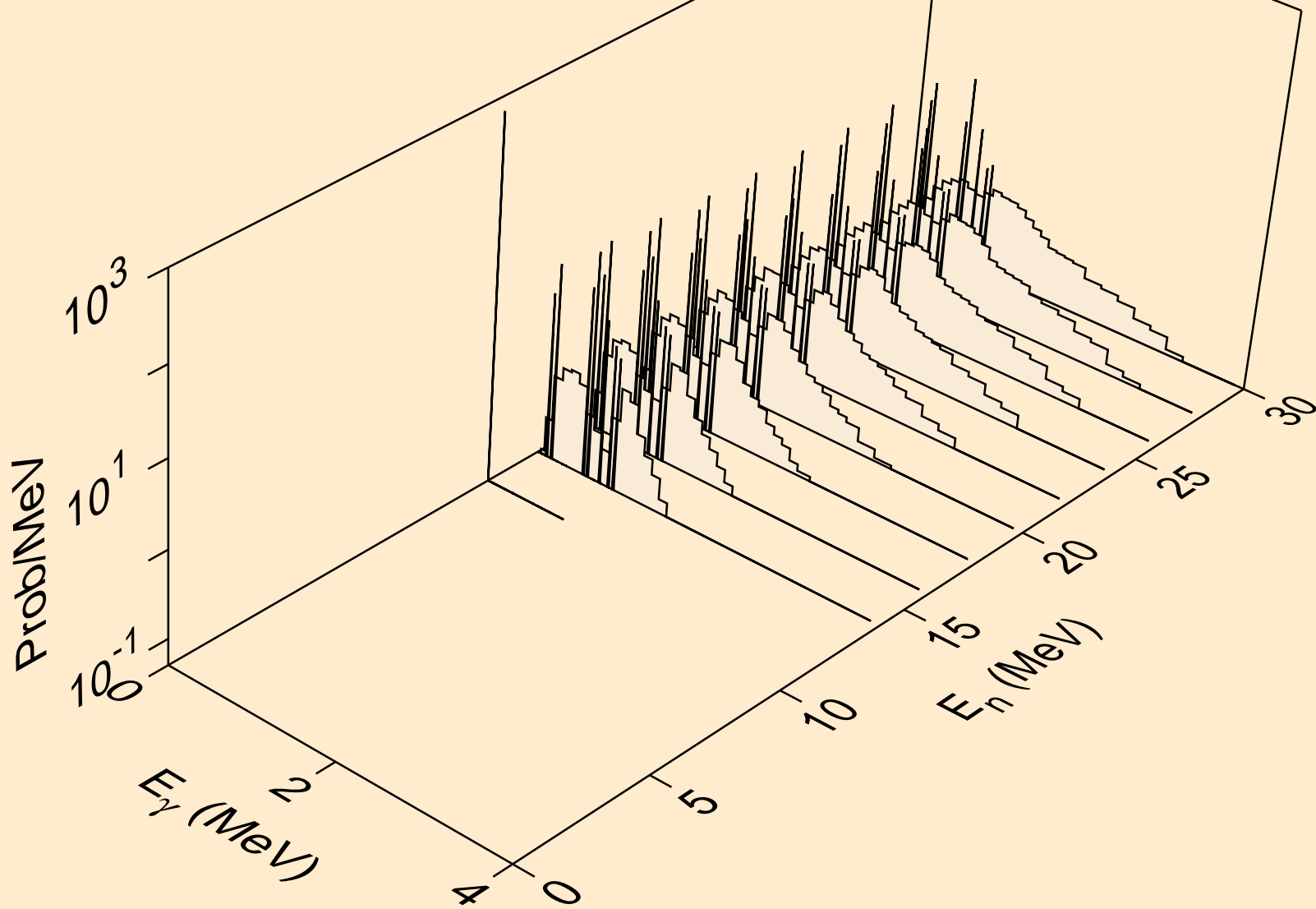
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



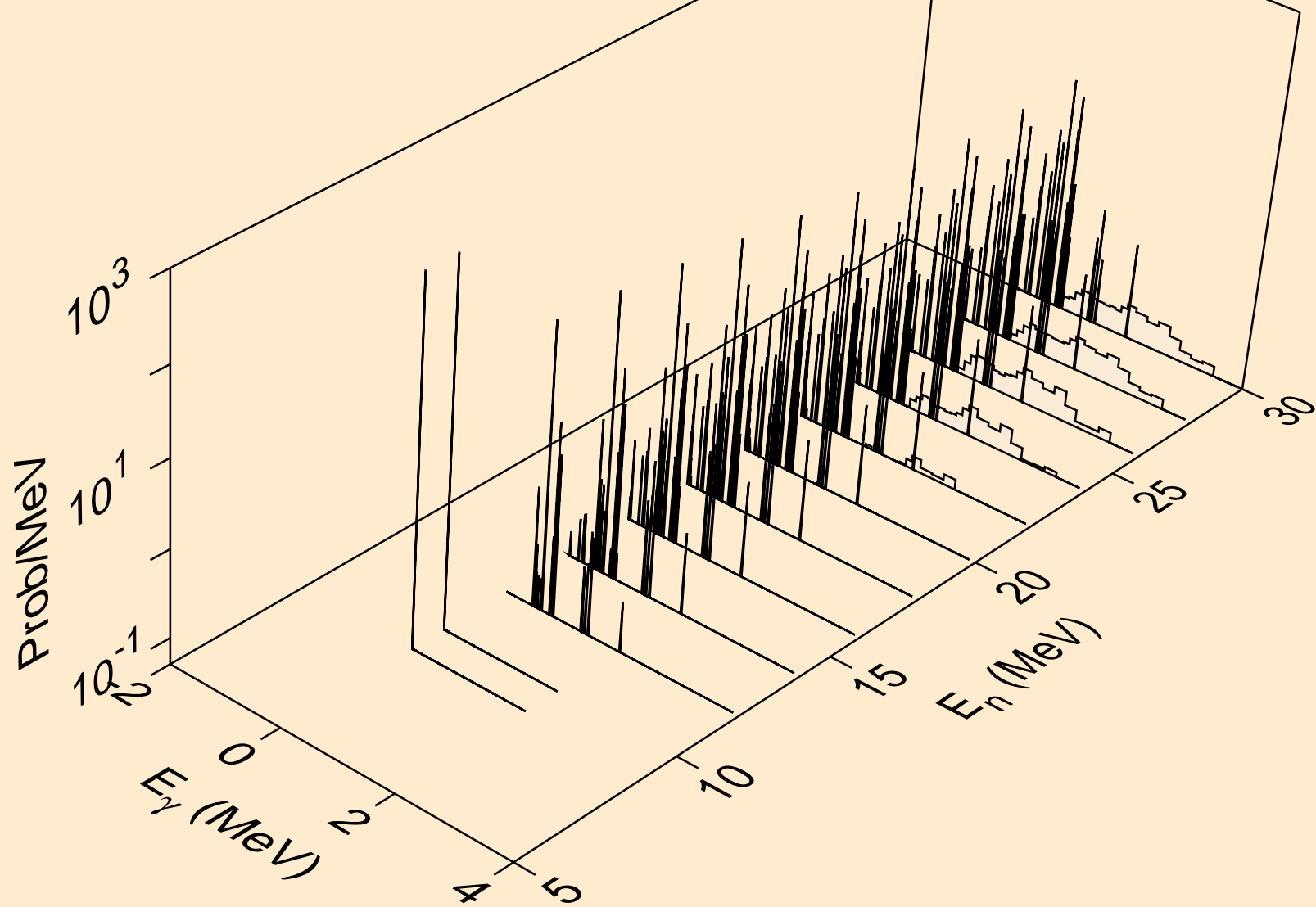
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



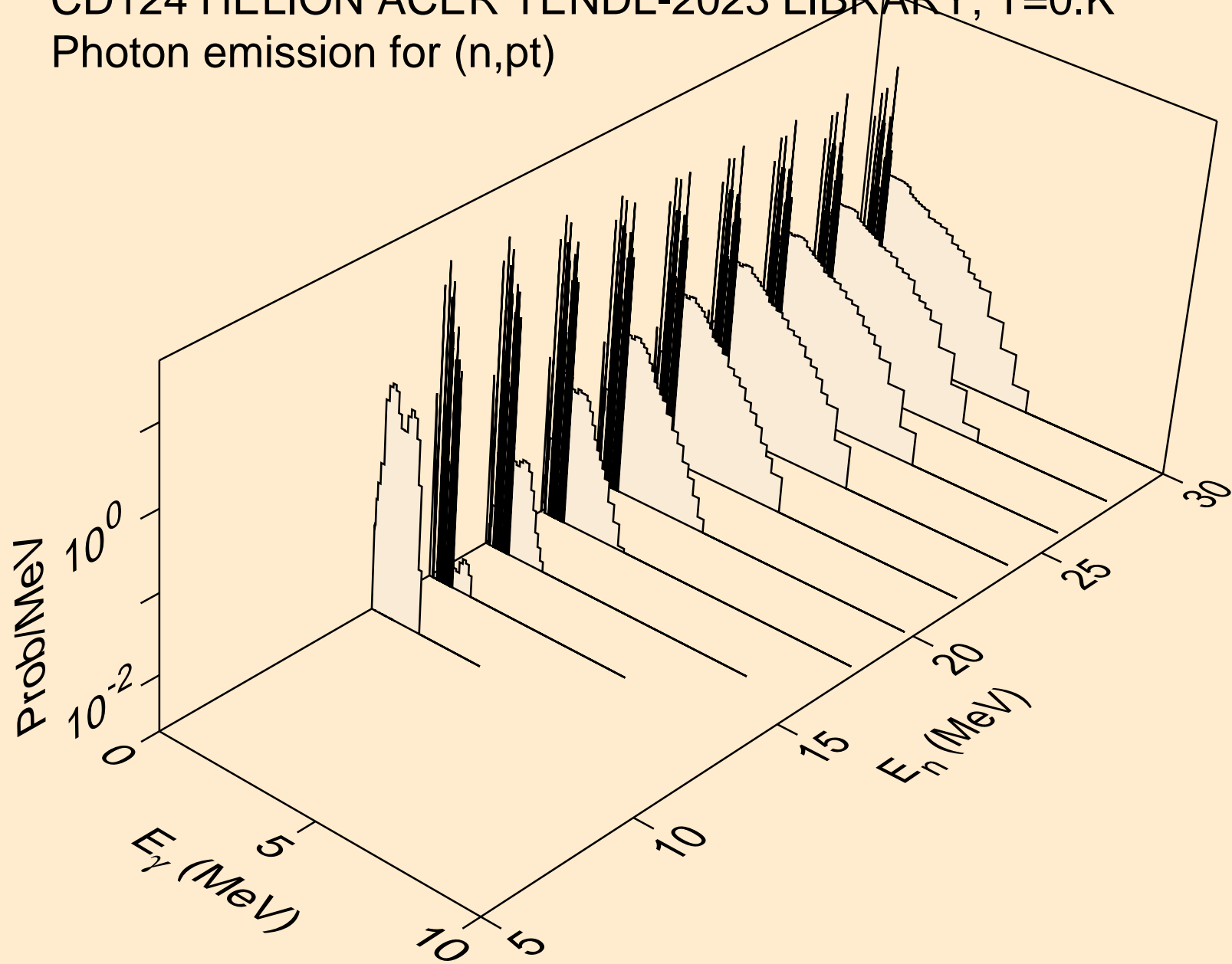
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

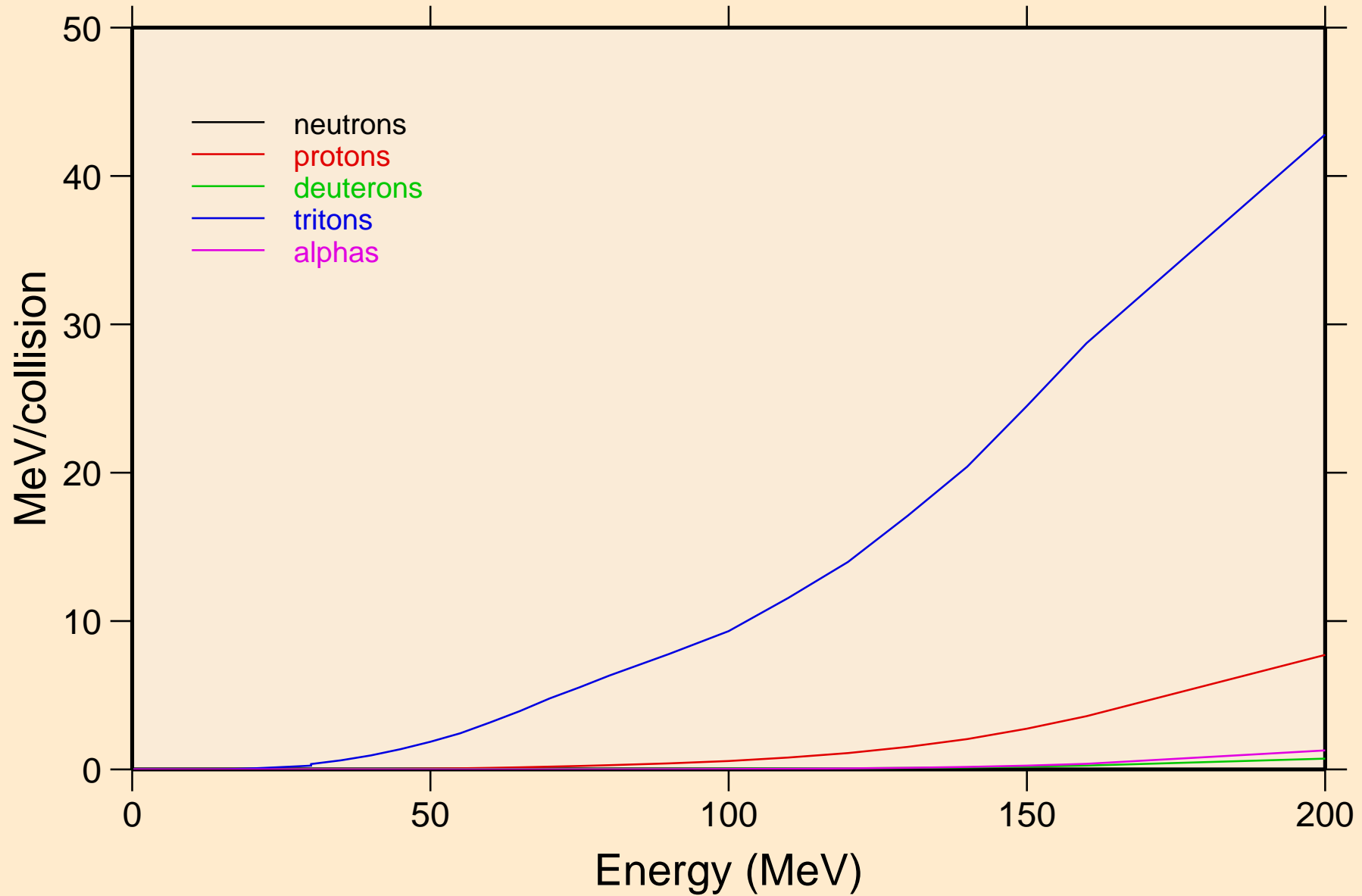


CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)

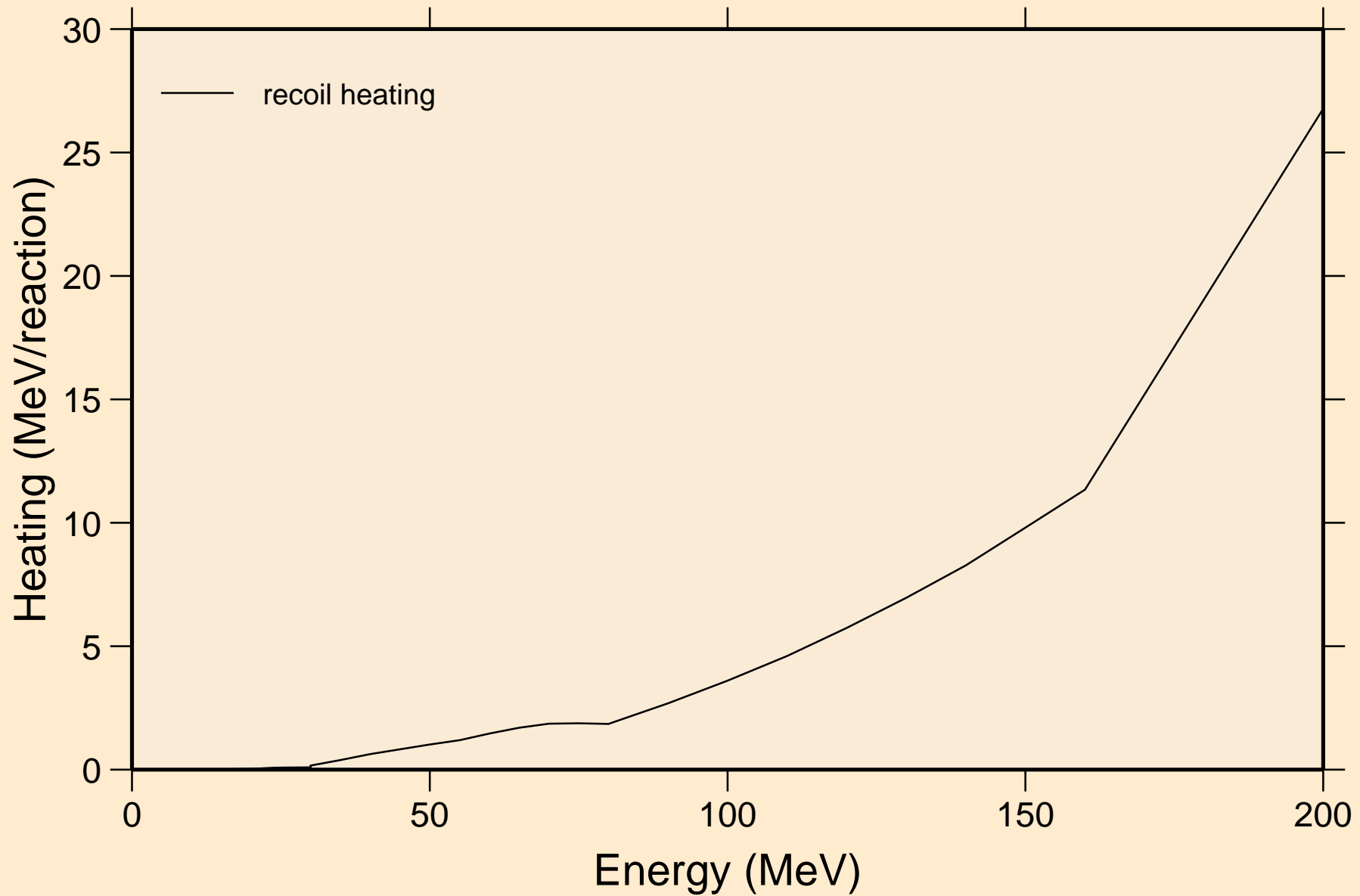


CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

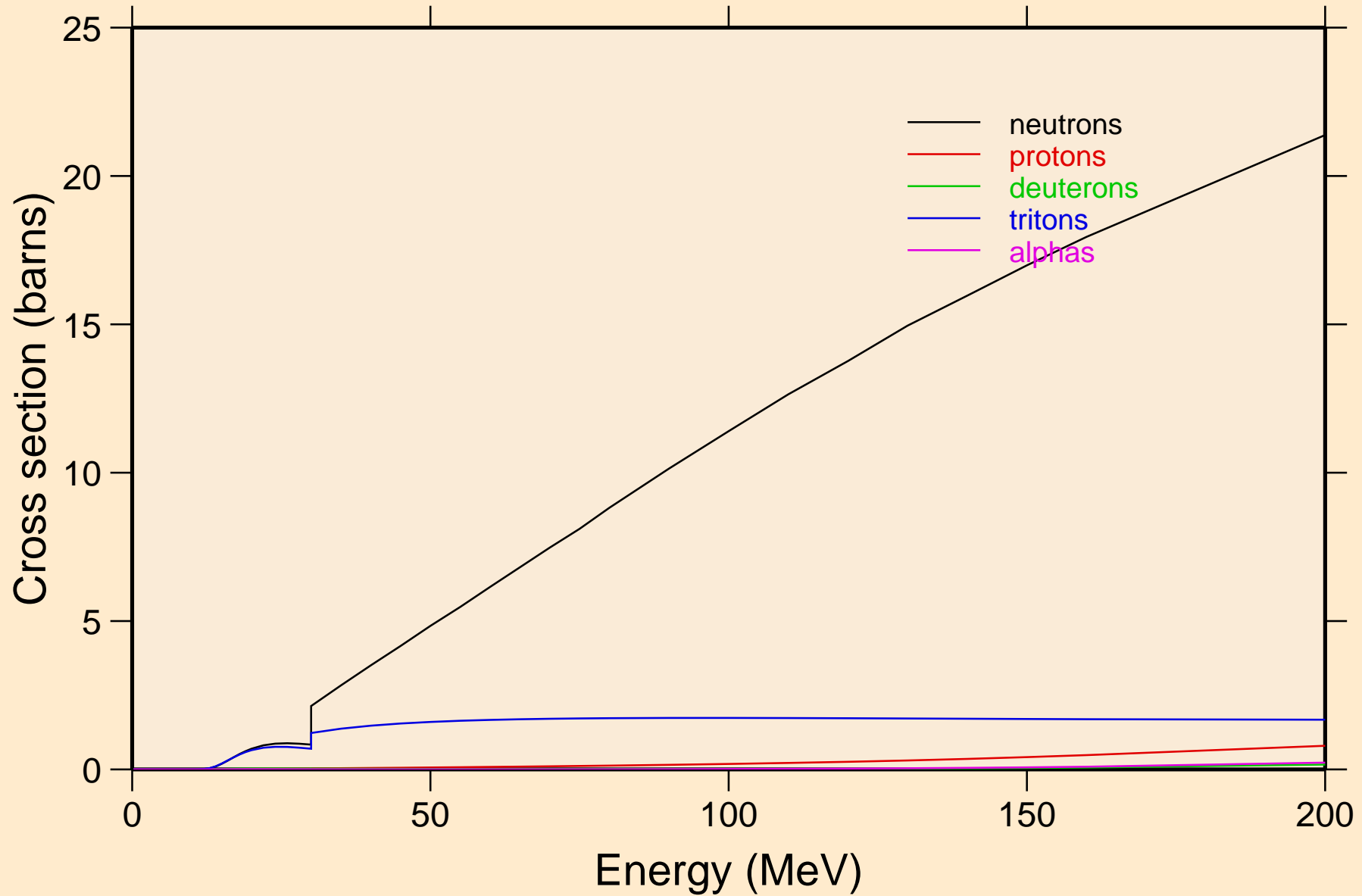


CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

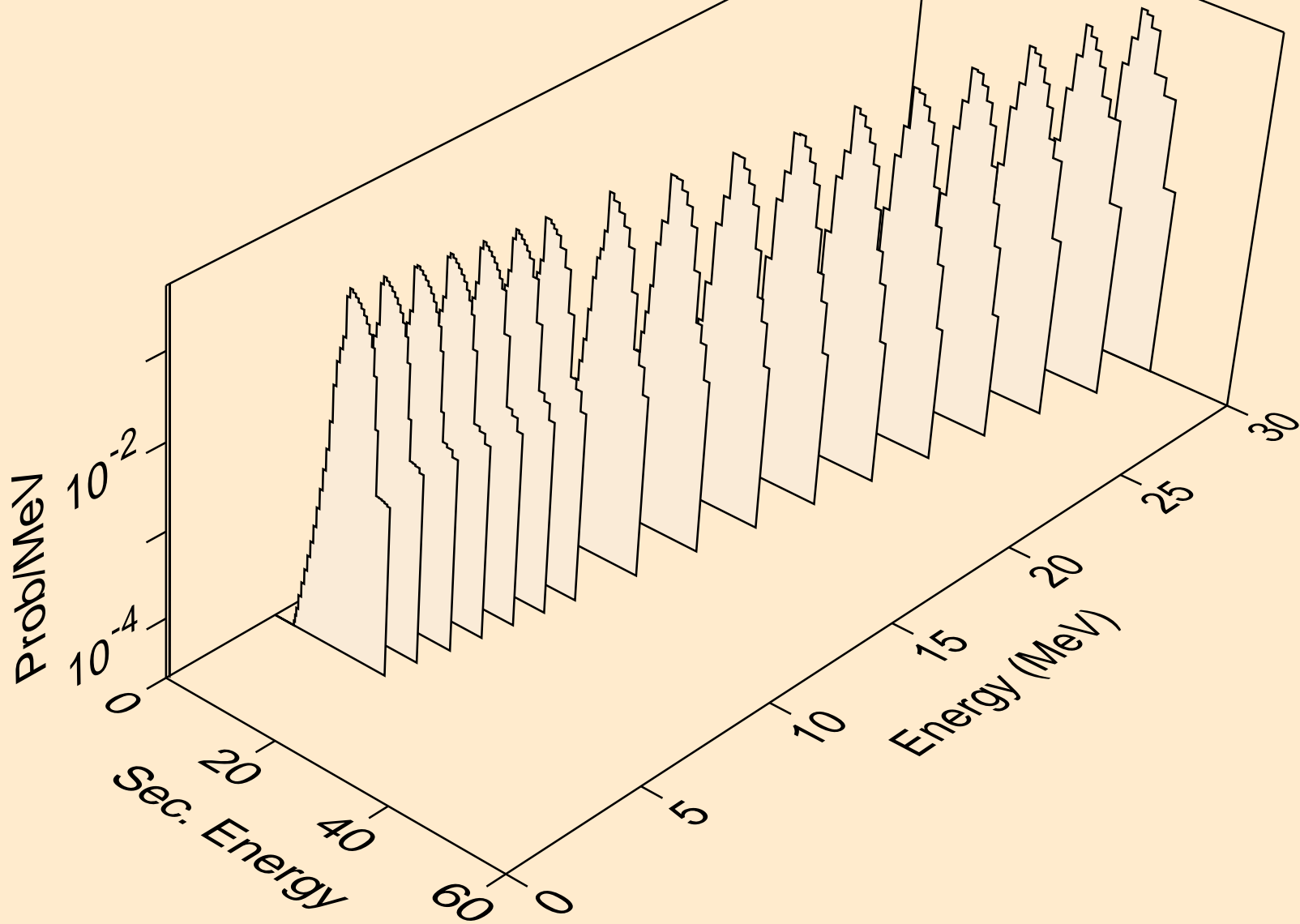


CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K

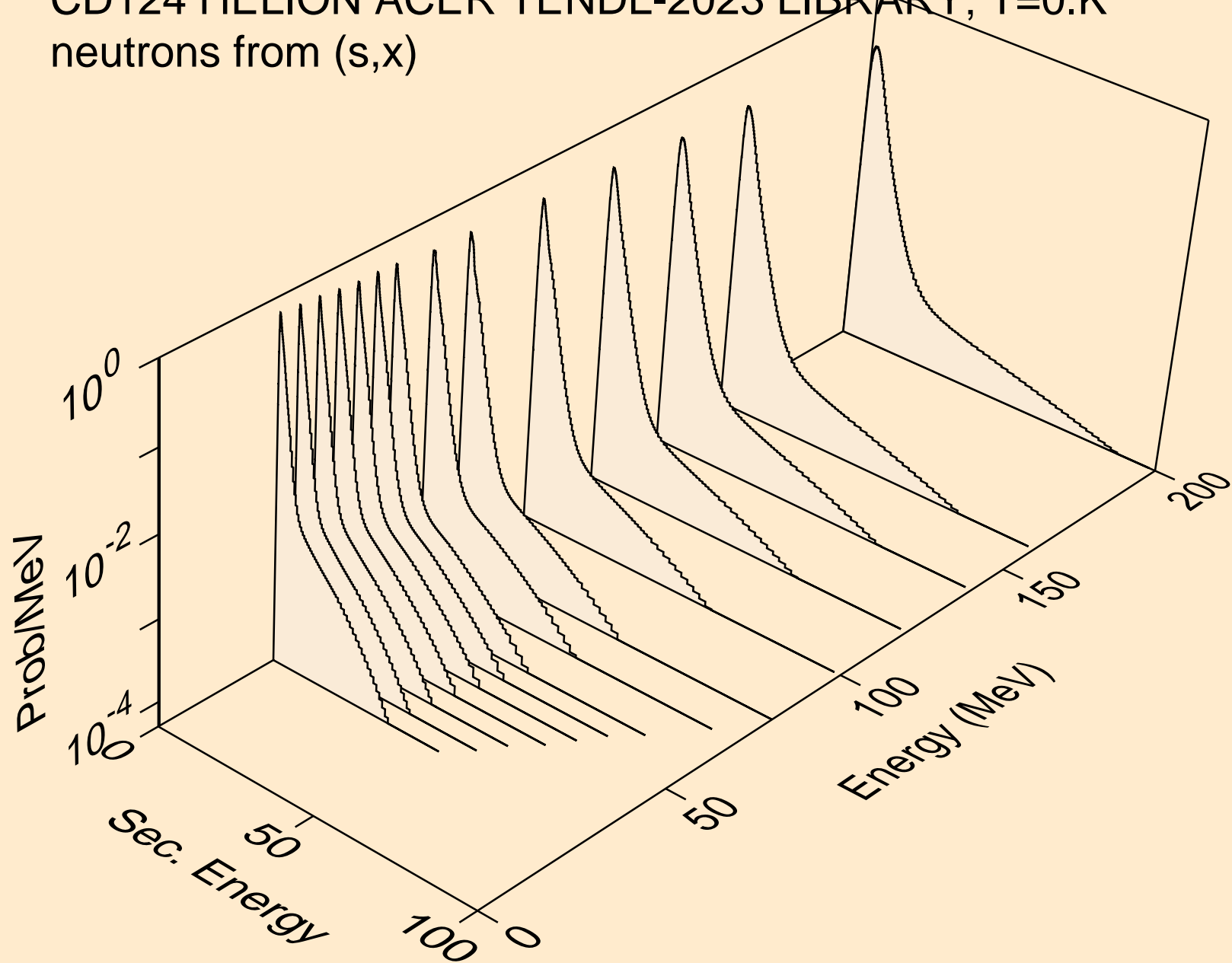
Particle production cross sections



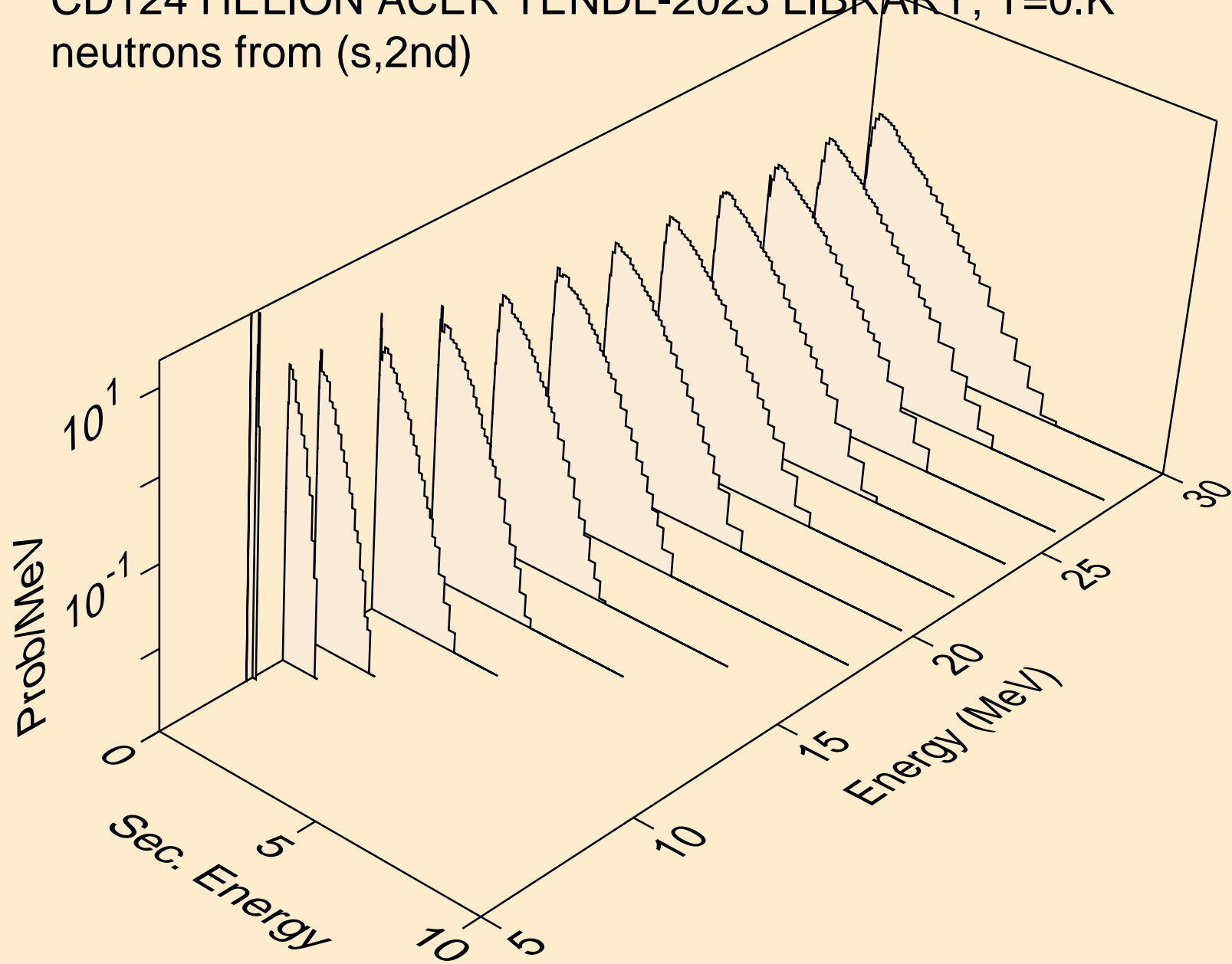
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



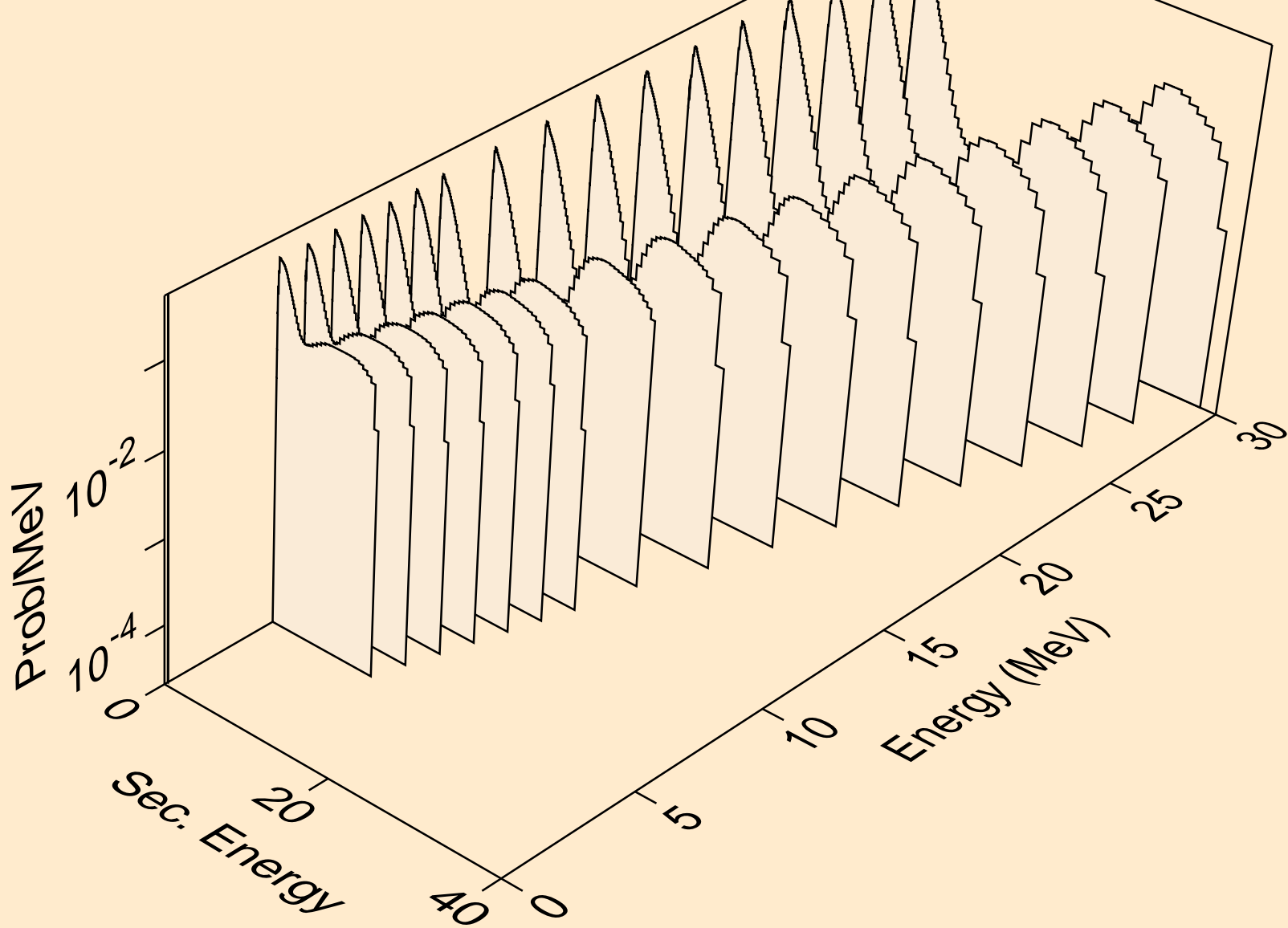
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



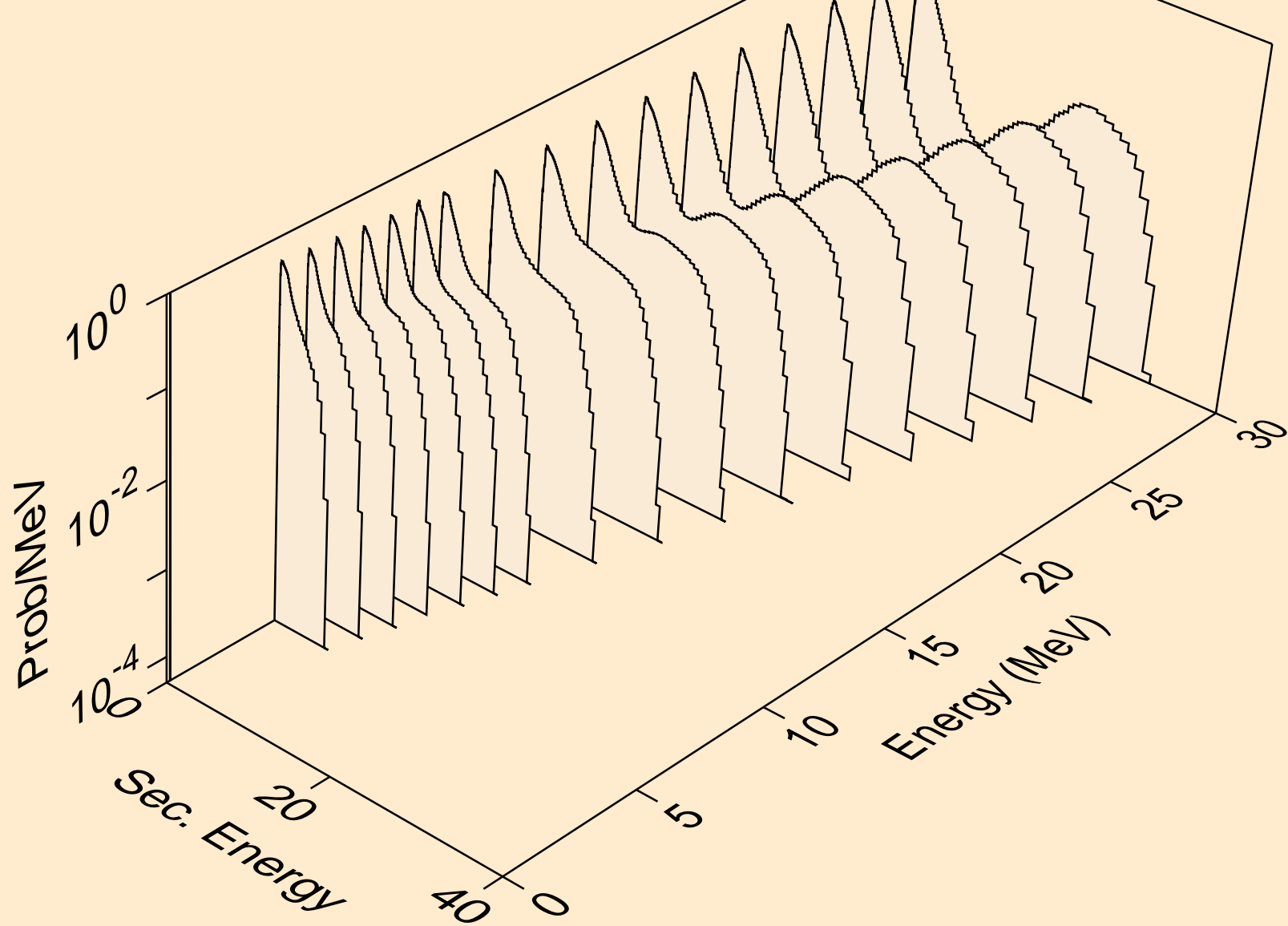
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2nd)



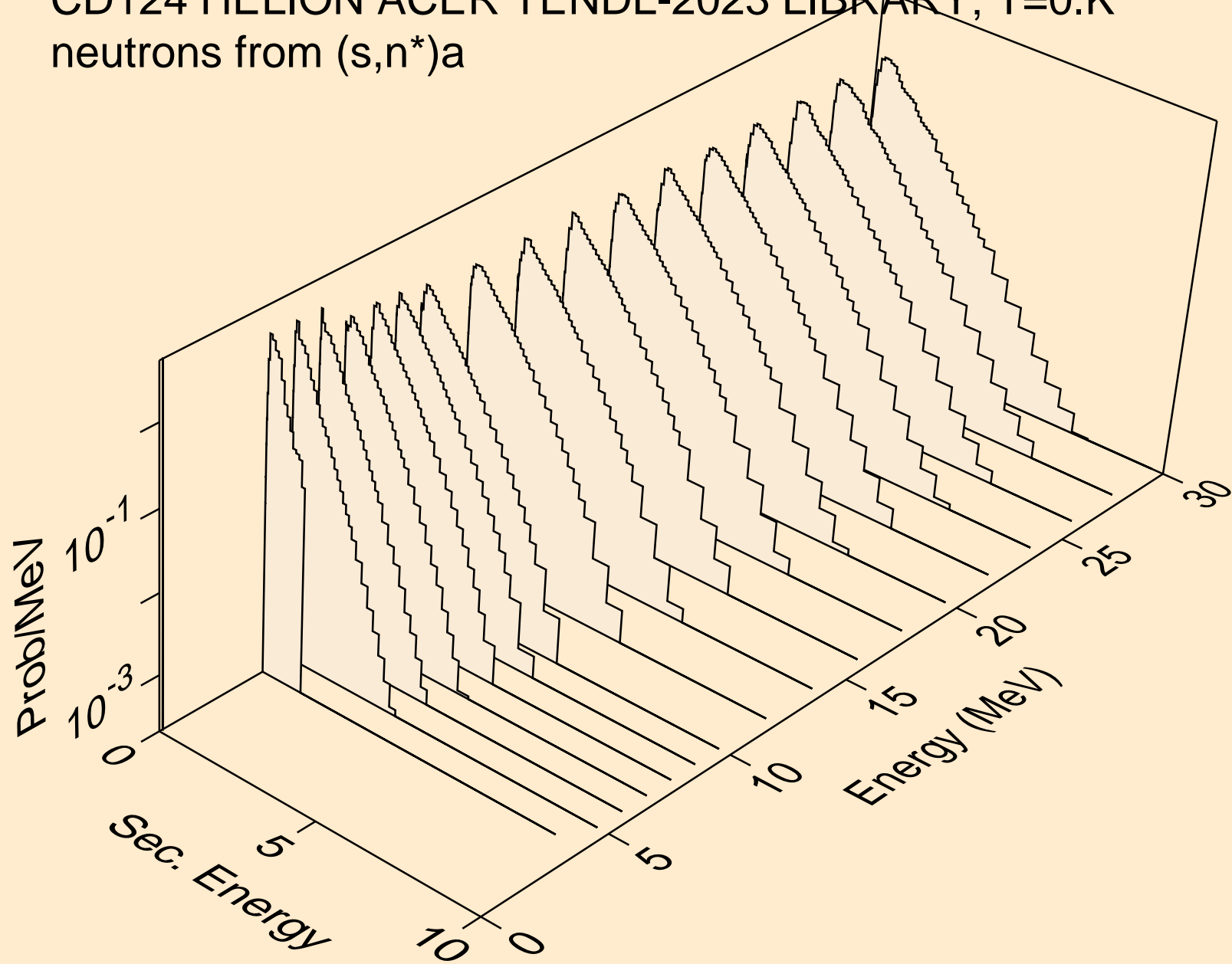
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)



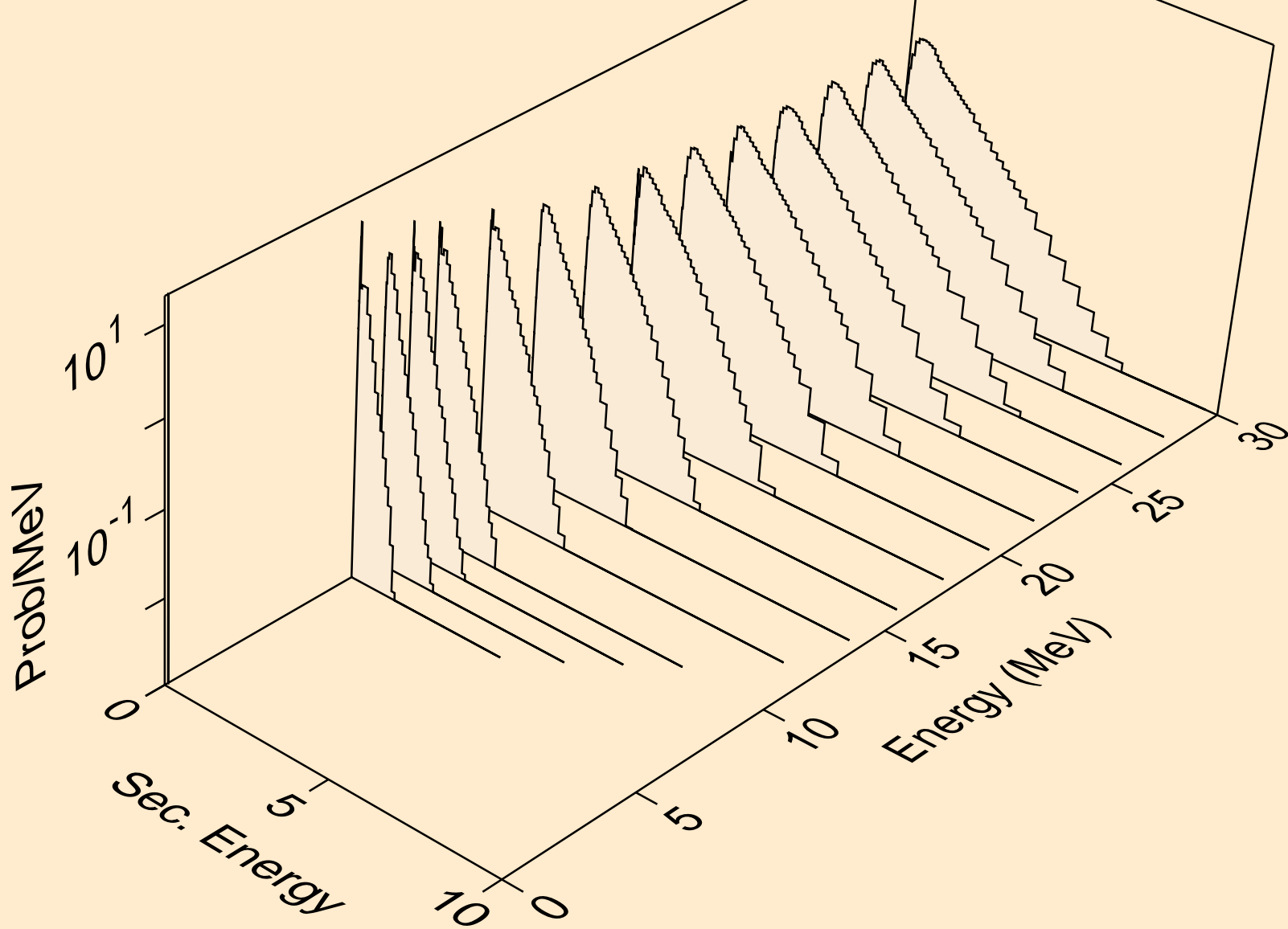
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)



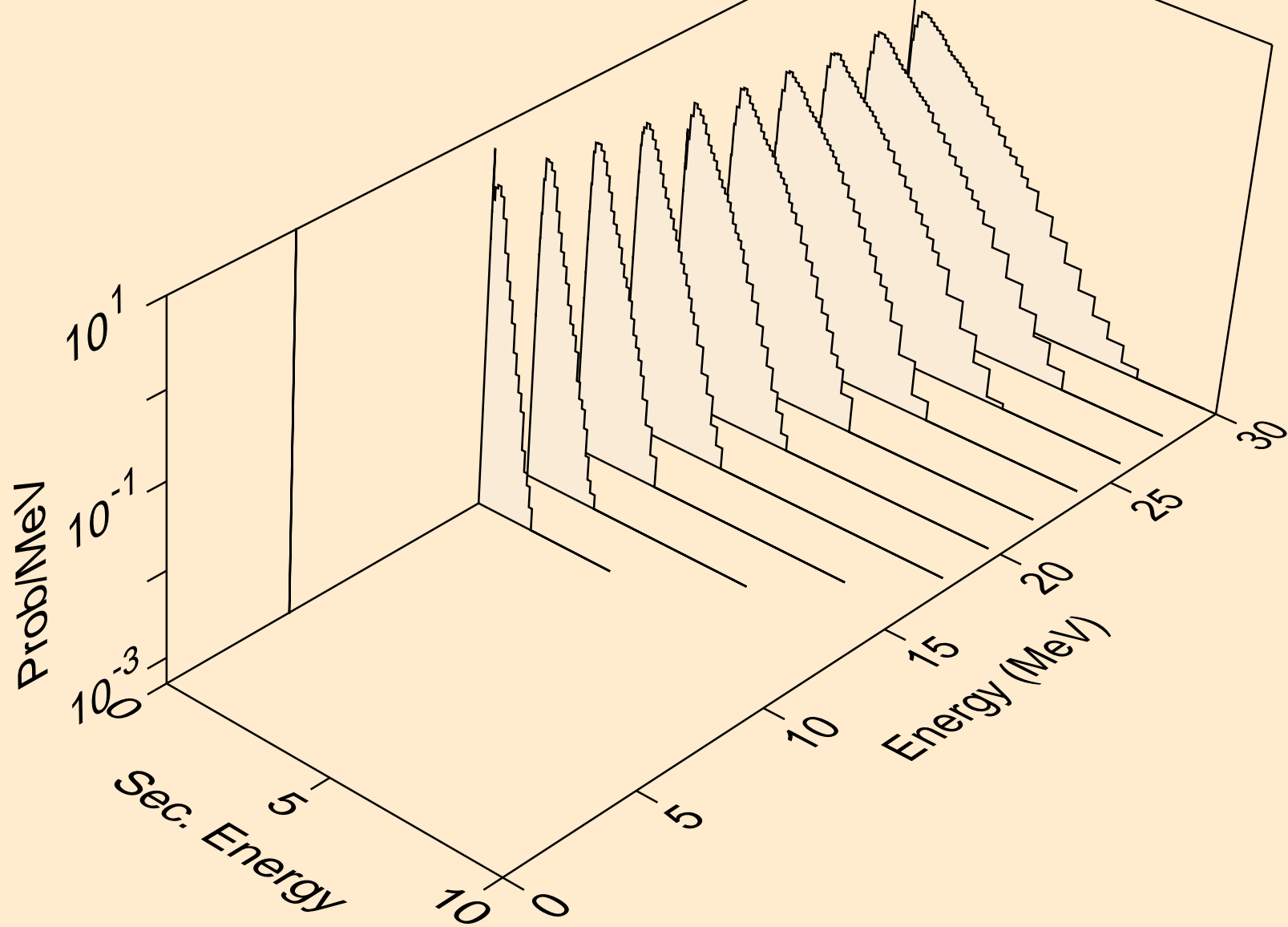
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



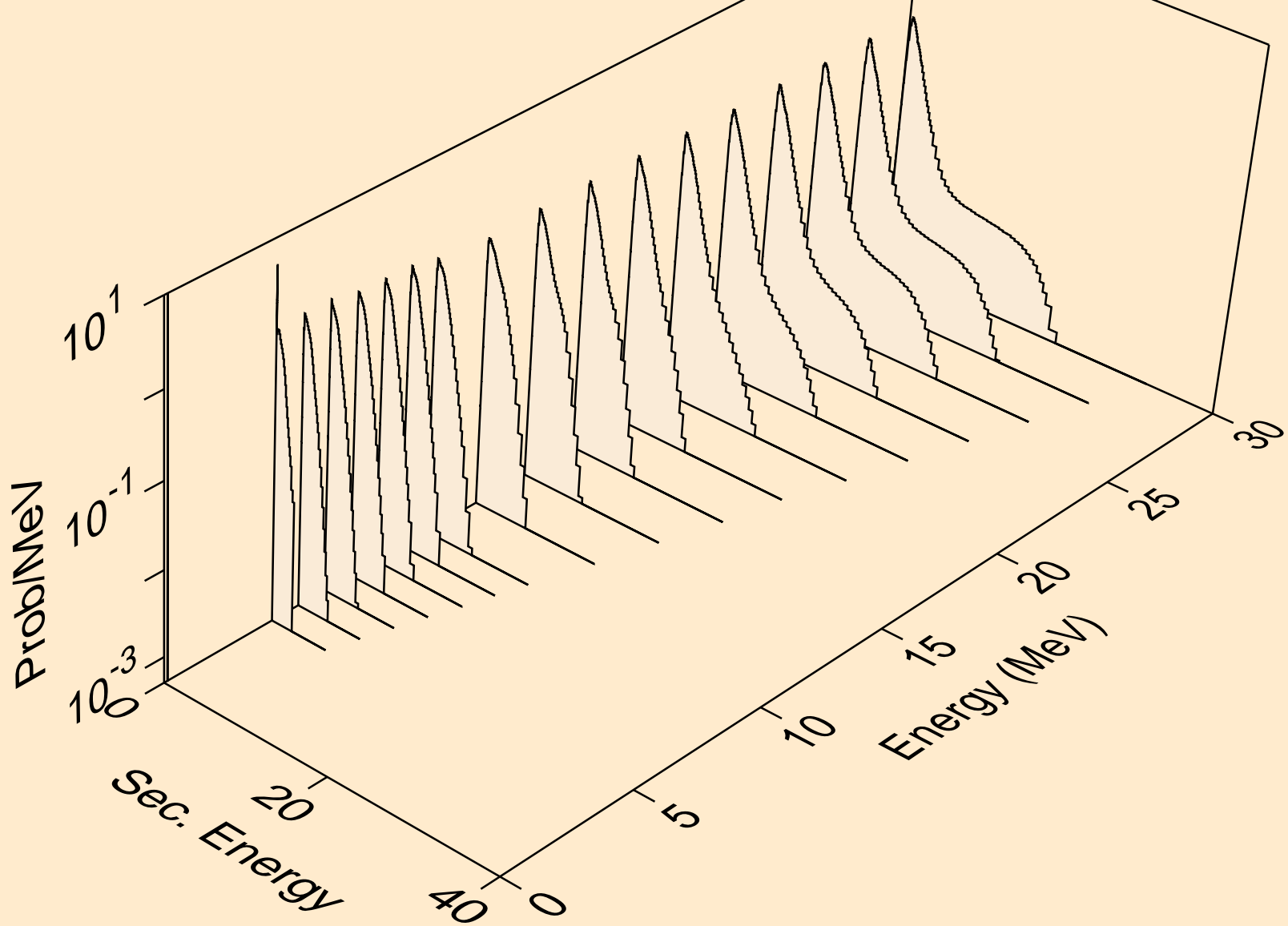
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)a



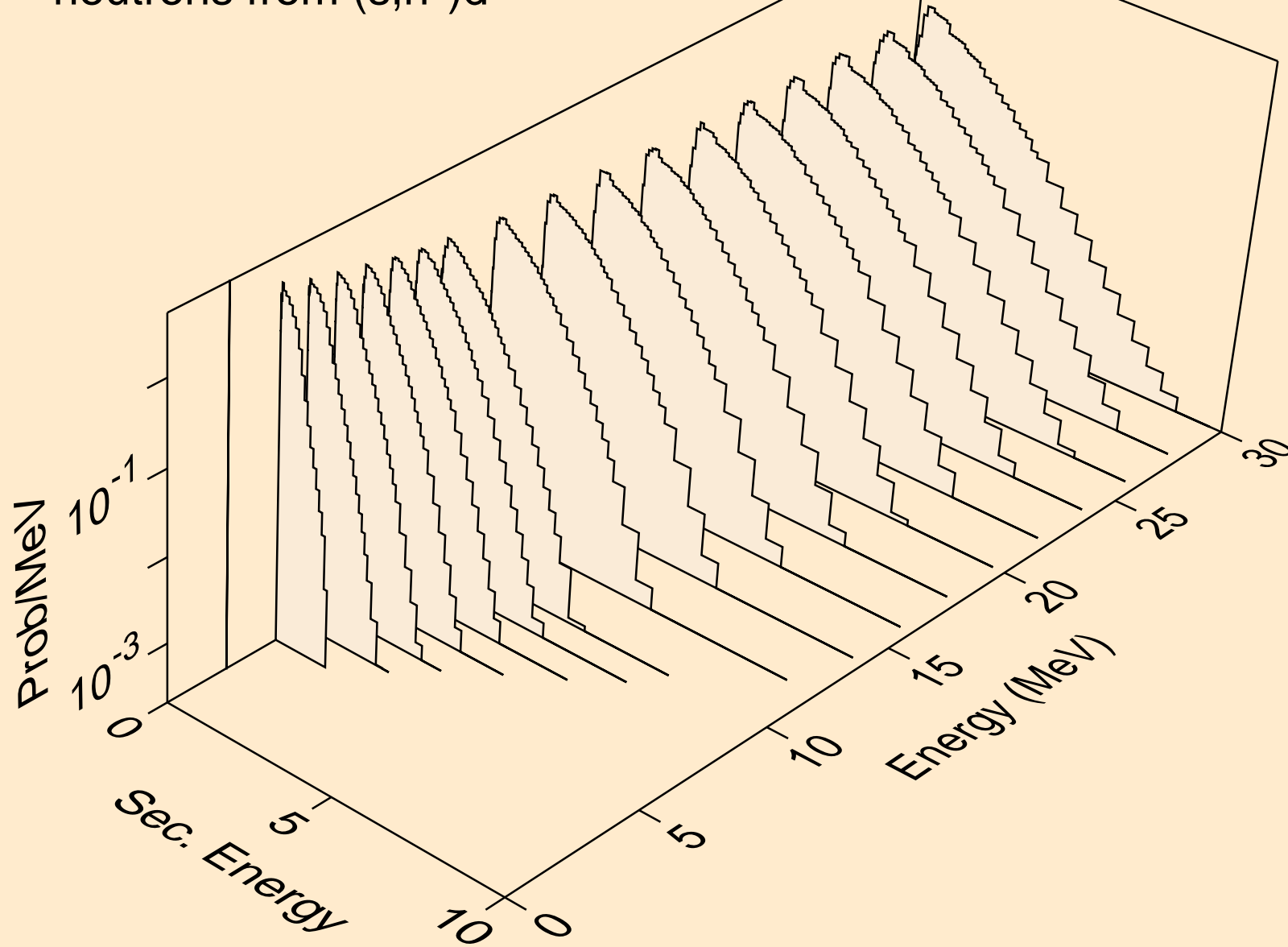
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)a



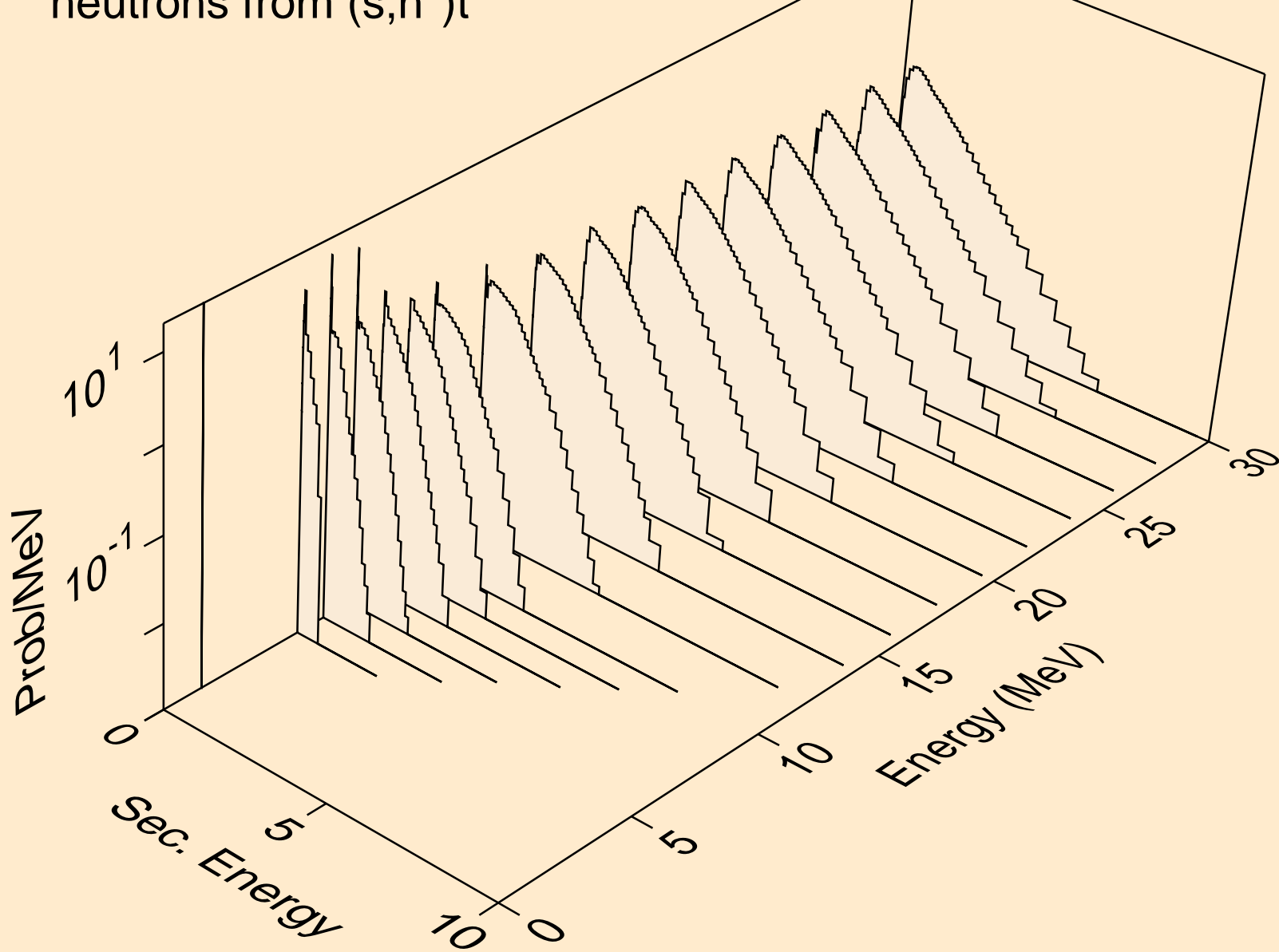
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



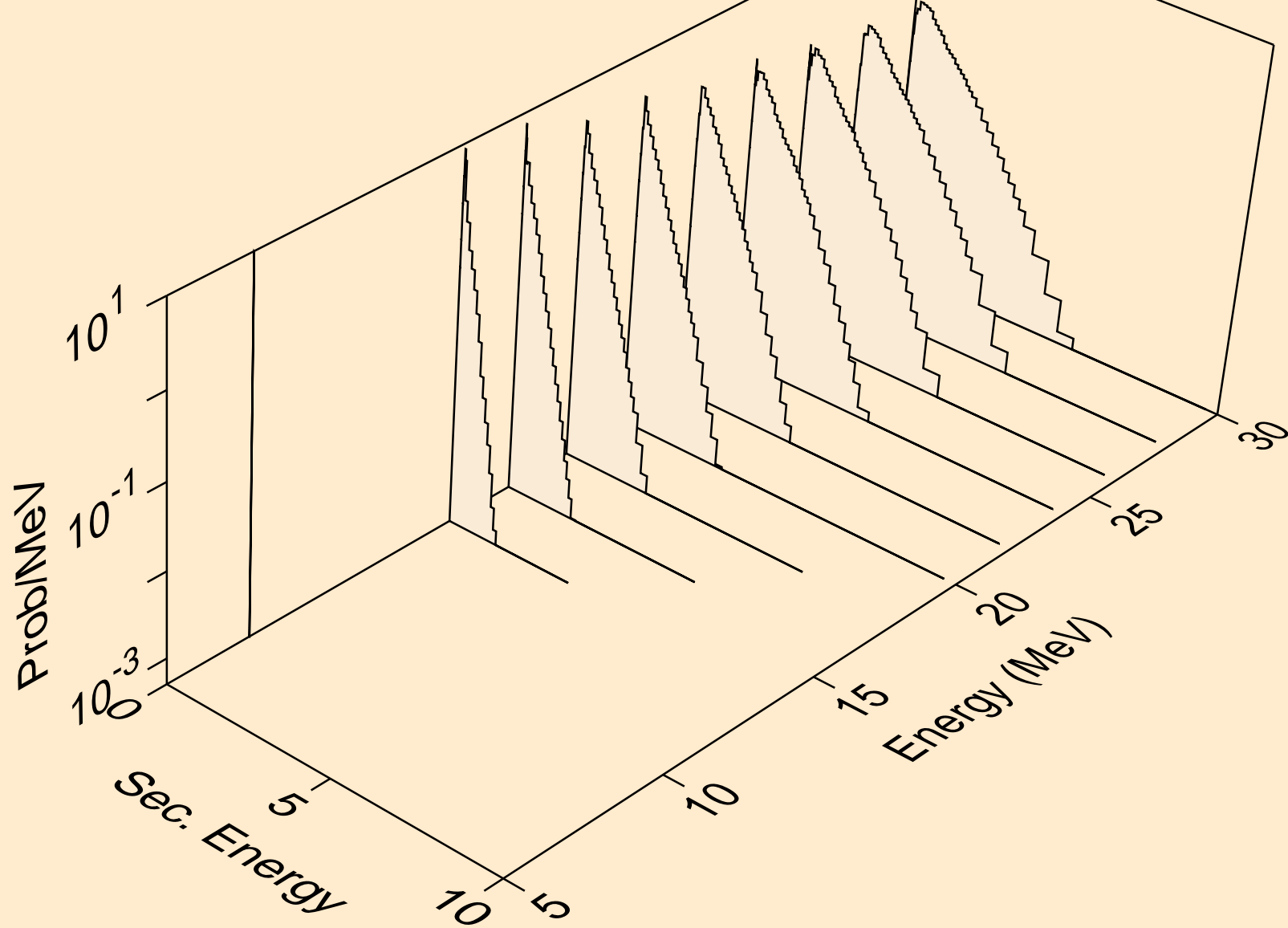
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



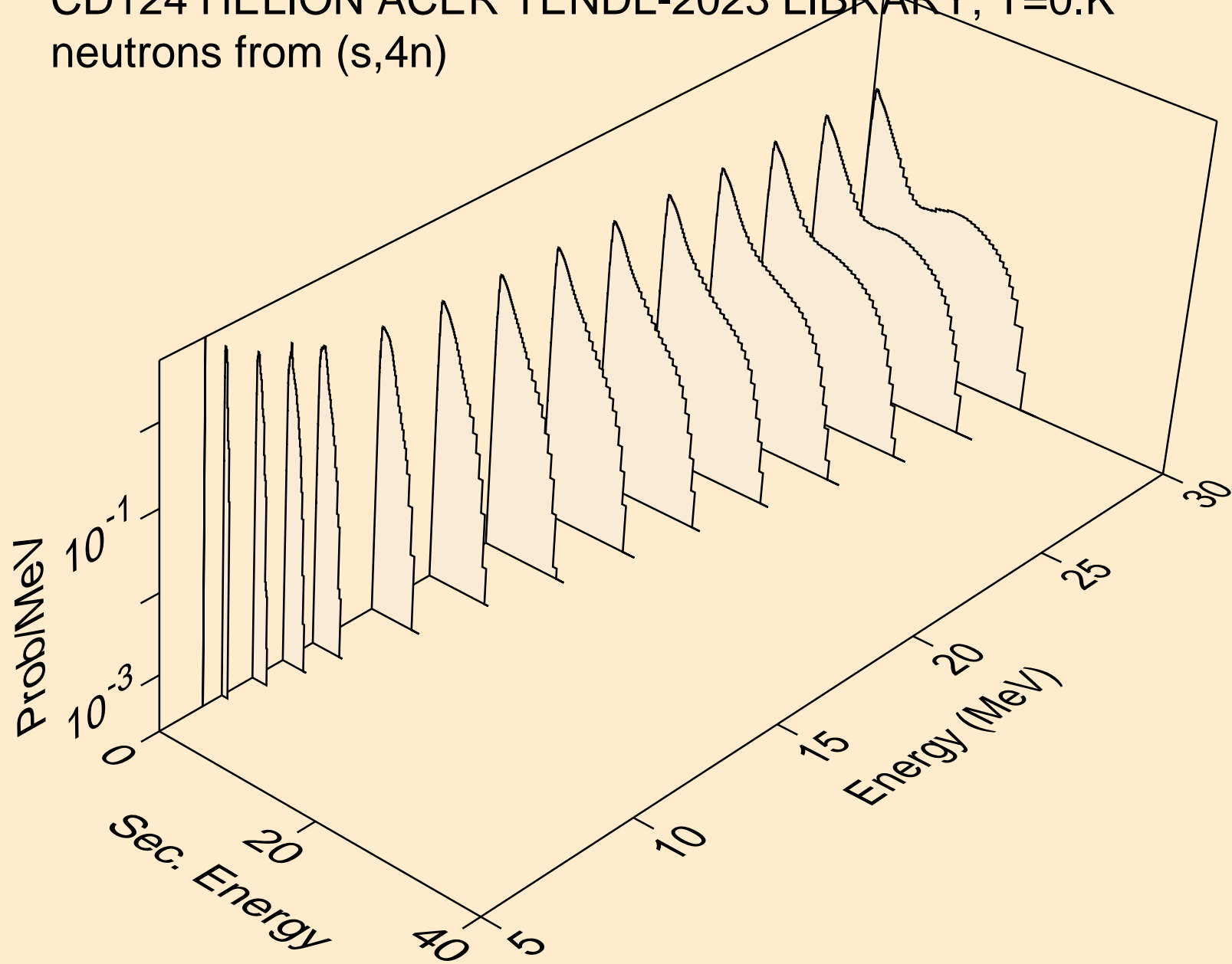
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



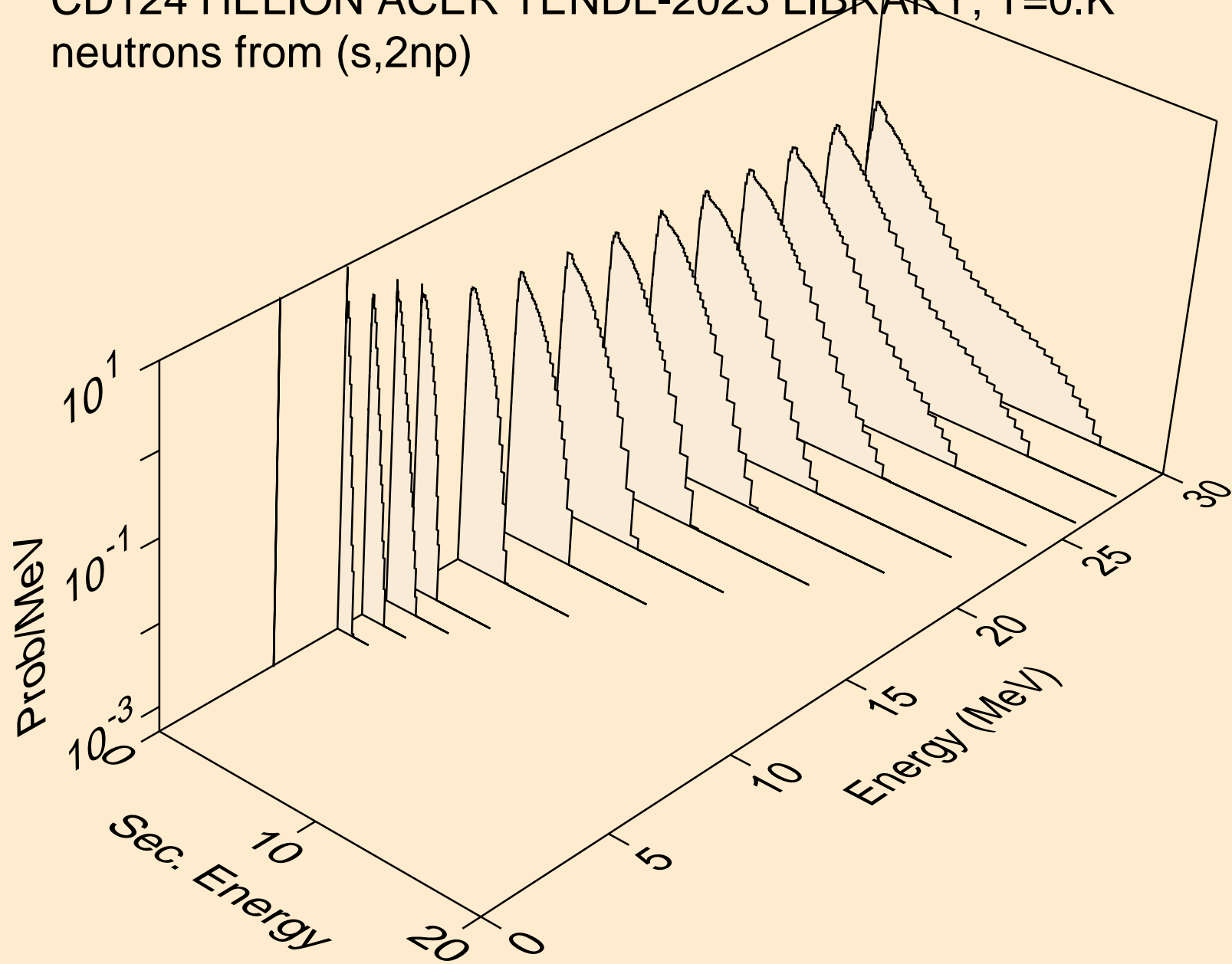
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



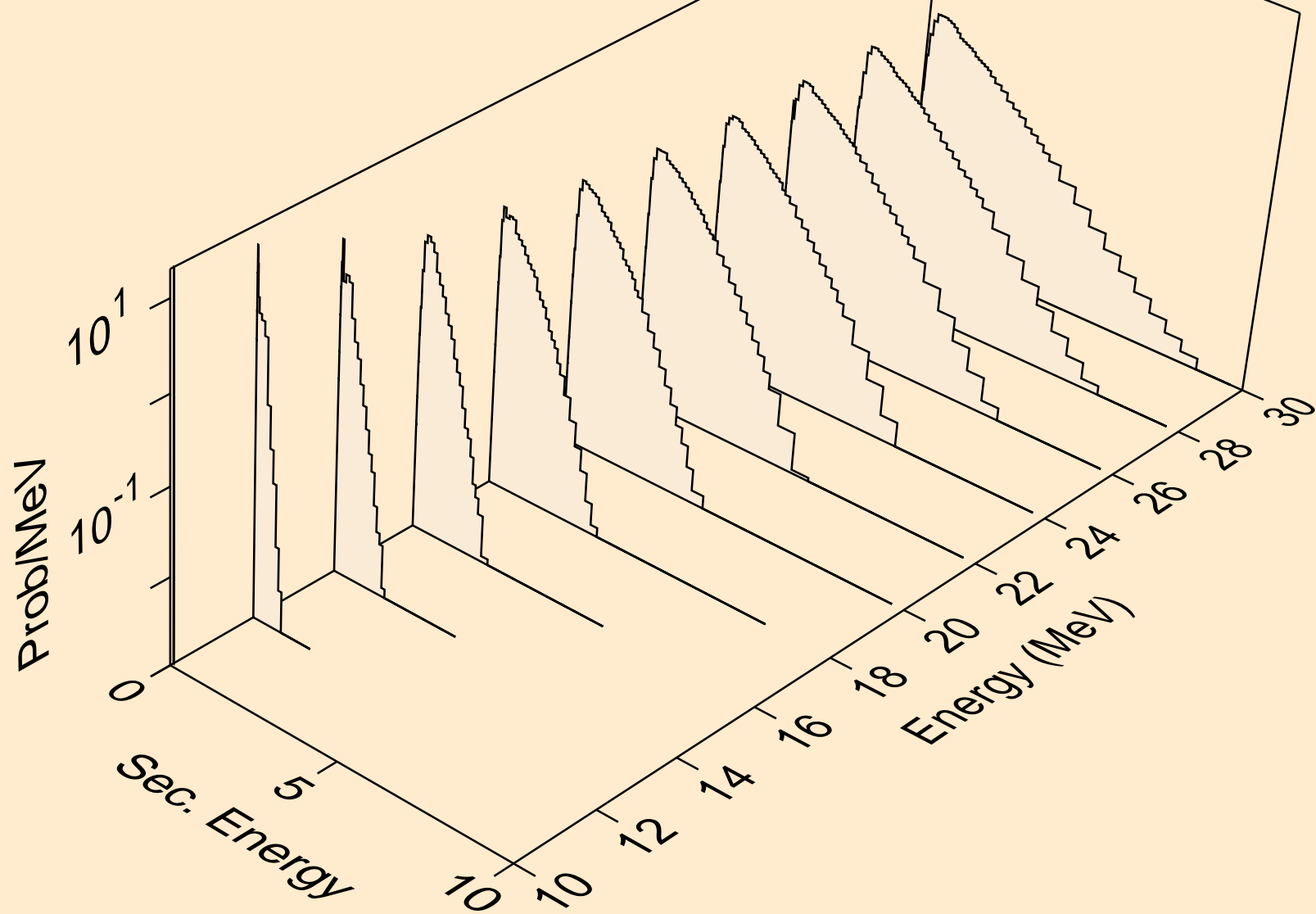
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,4n)



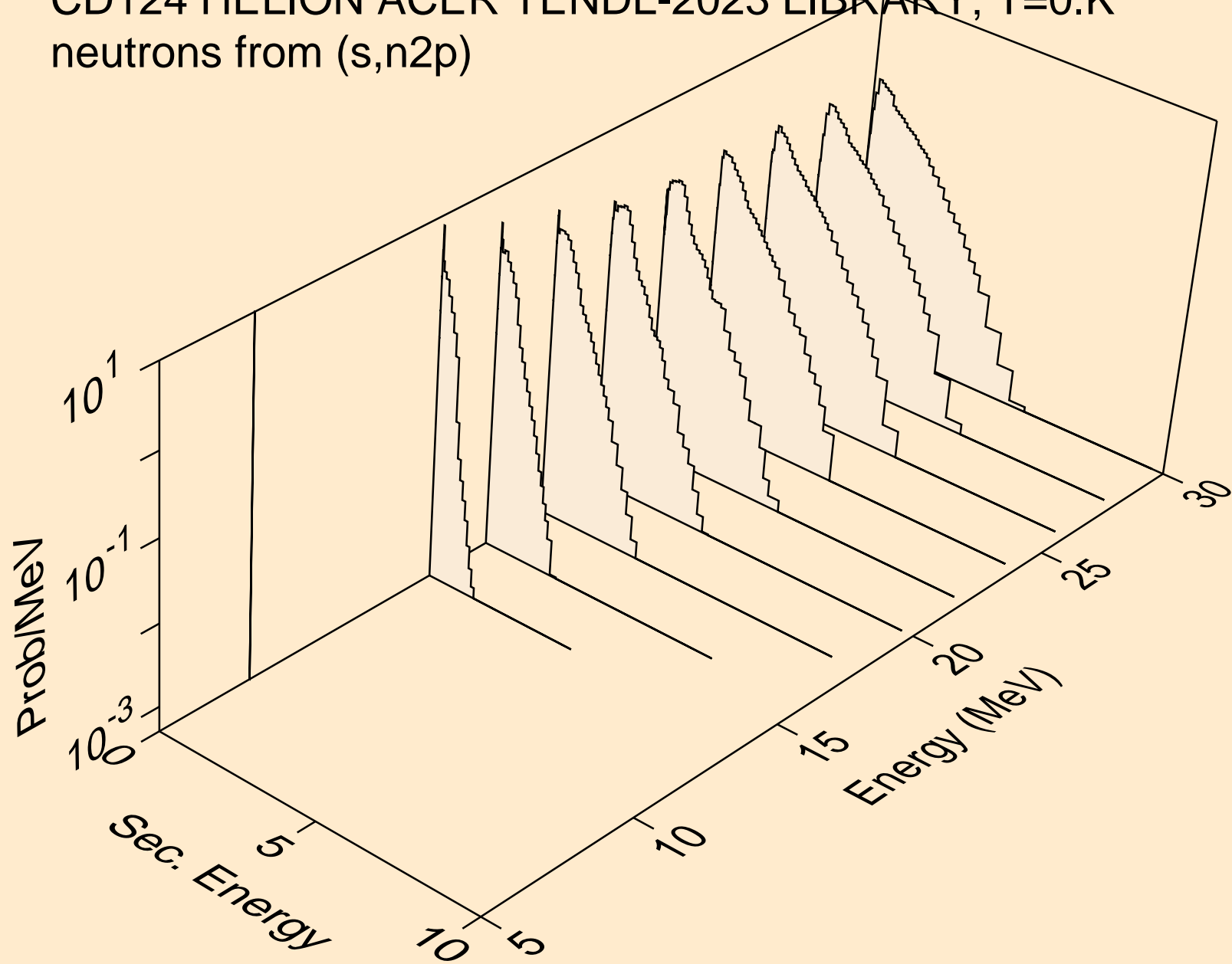
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2np)



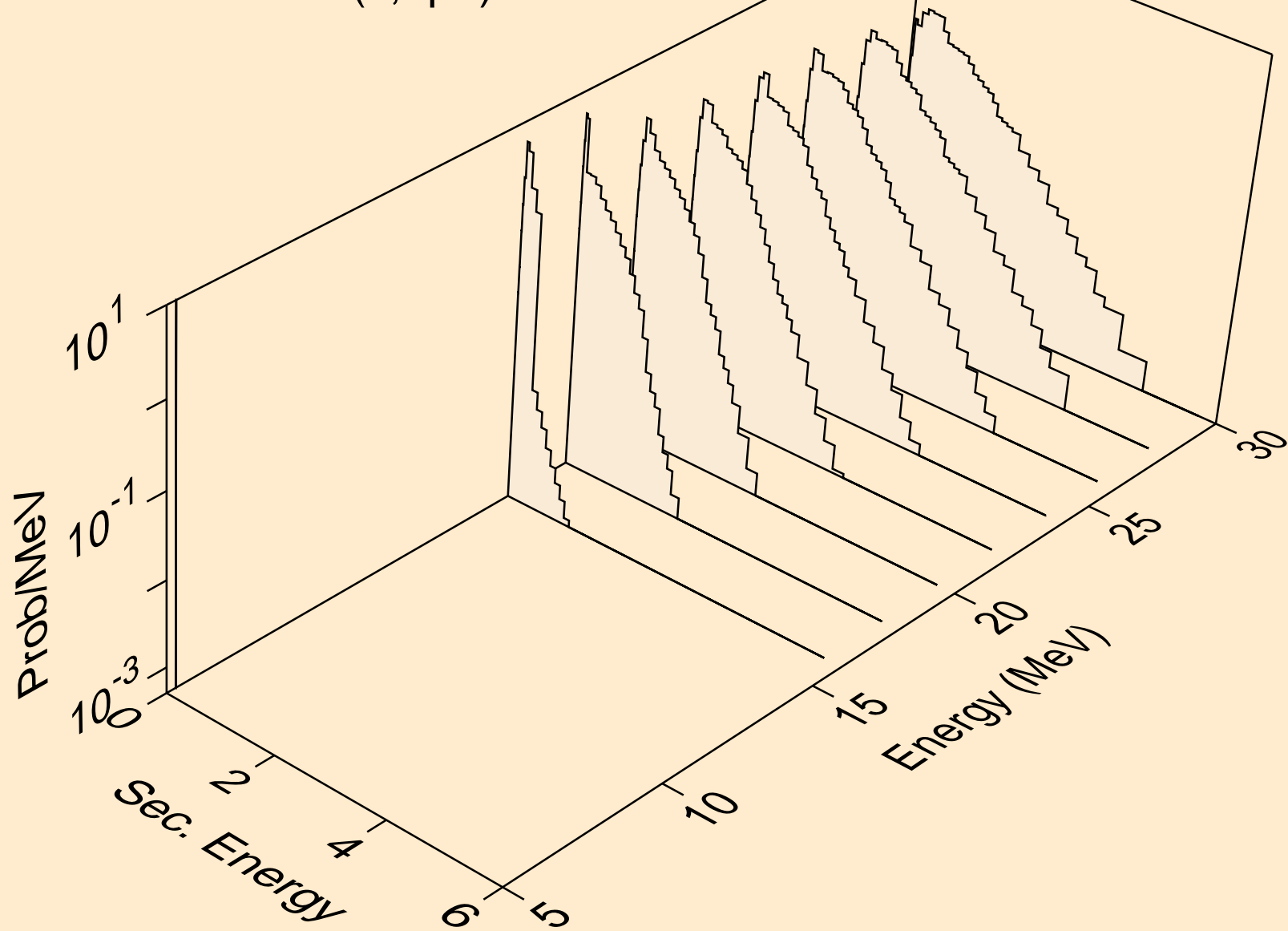
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neutrons from (s,3np)



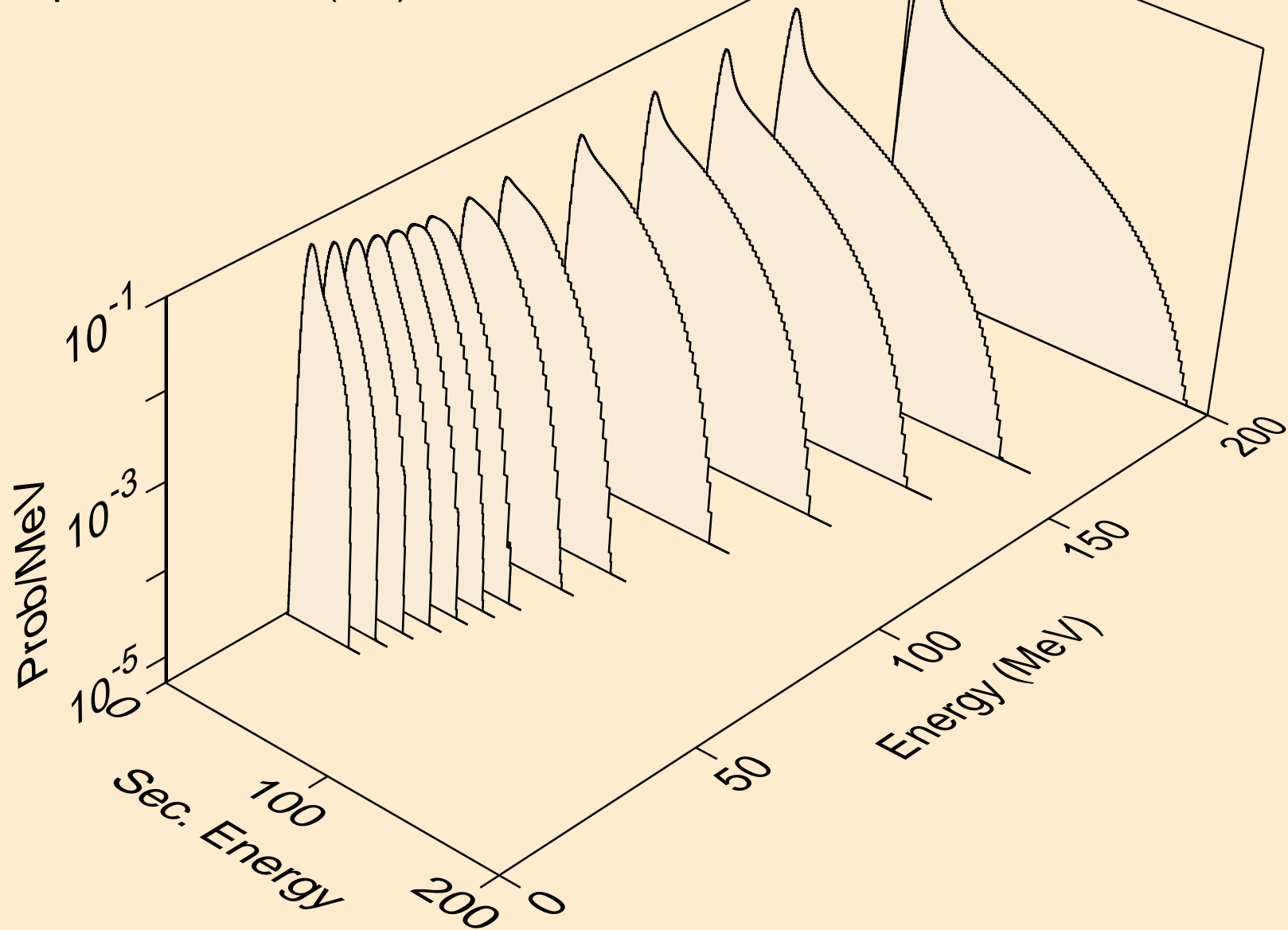
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neutrons from (s,n2p)



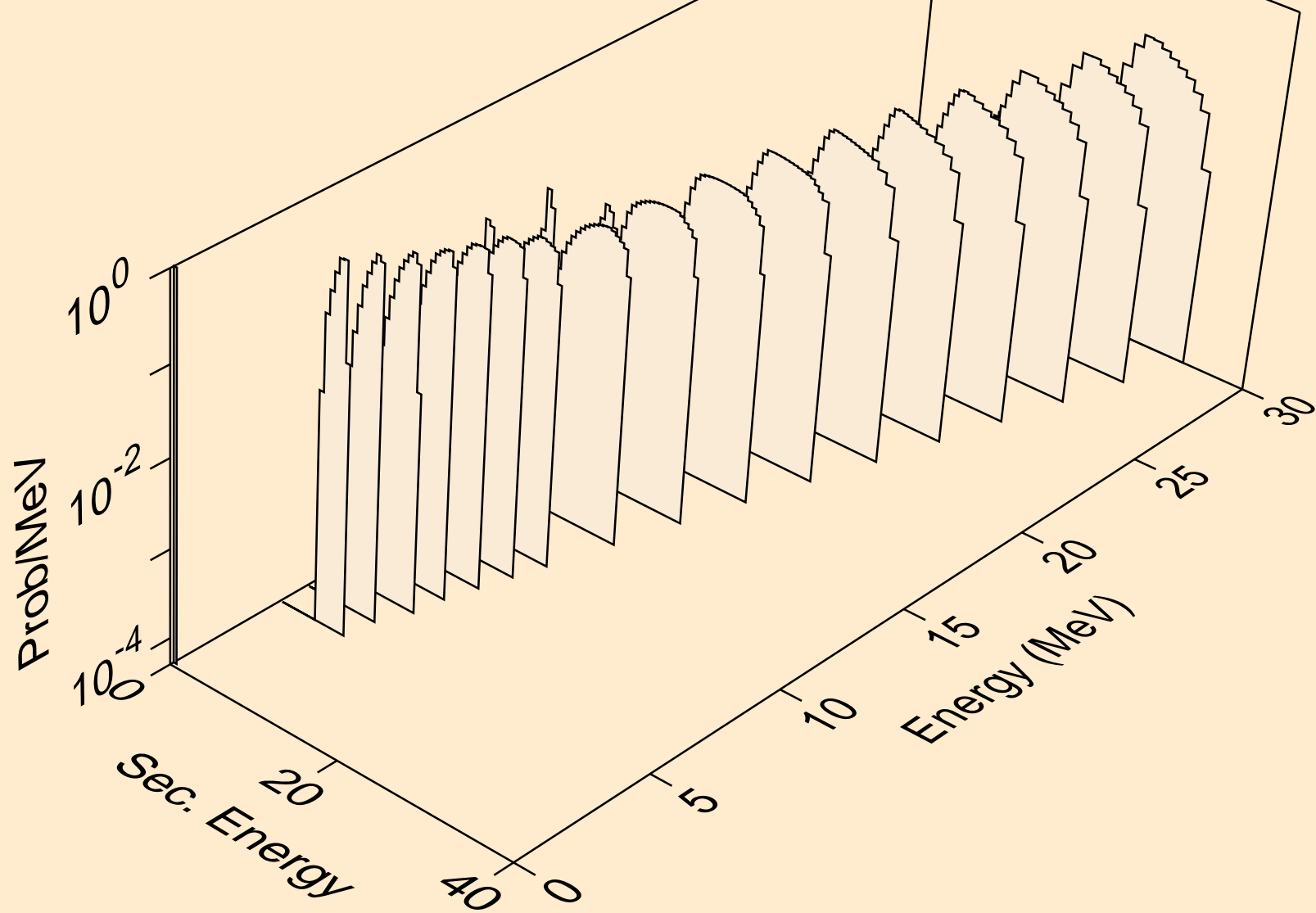
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neutrons from (s,npa)



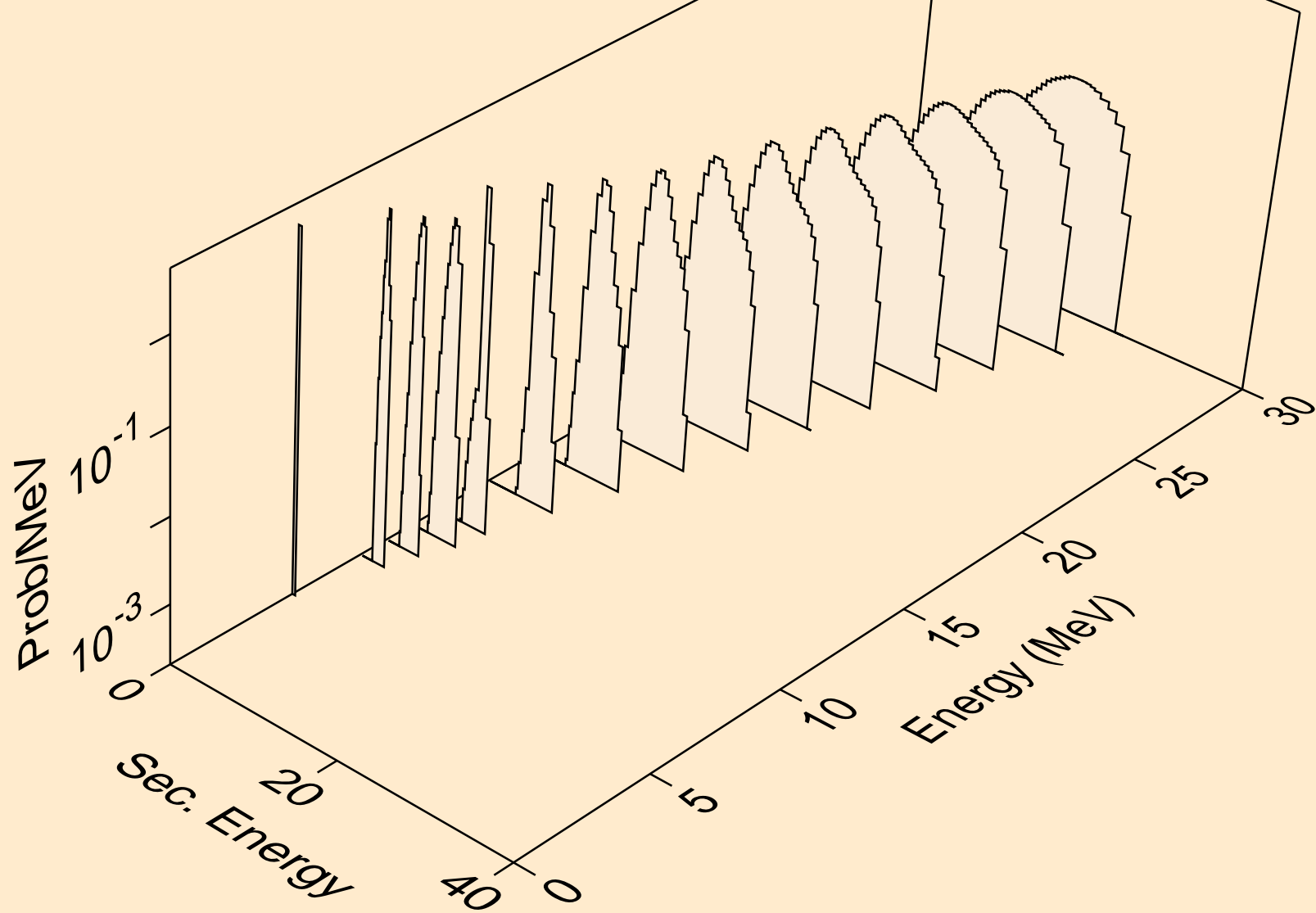
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,x)



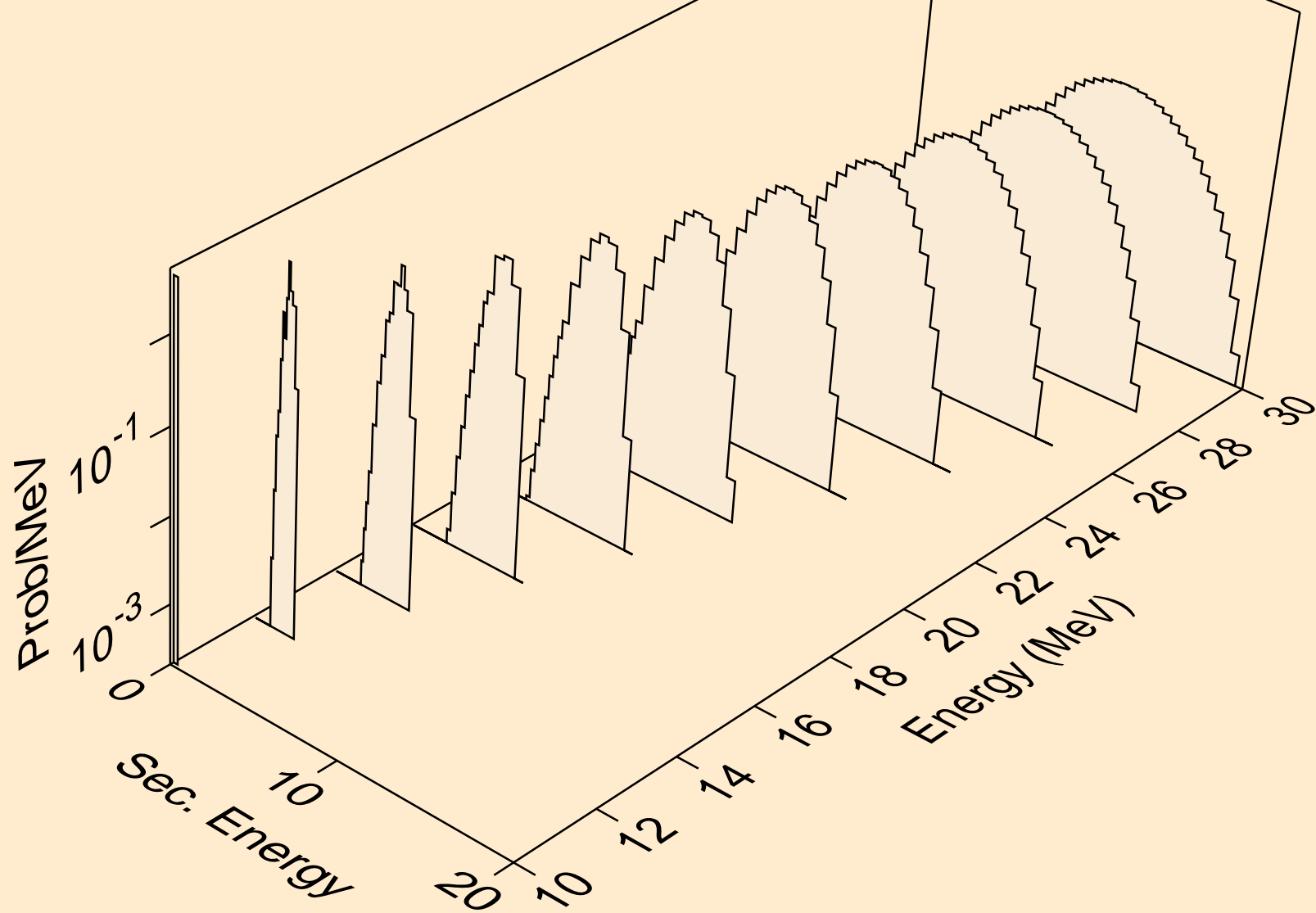
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n*)p



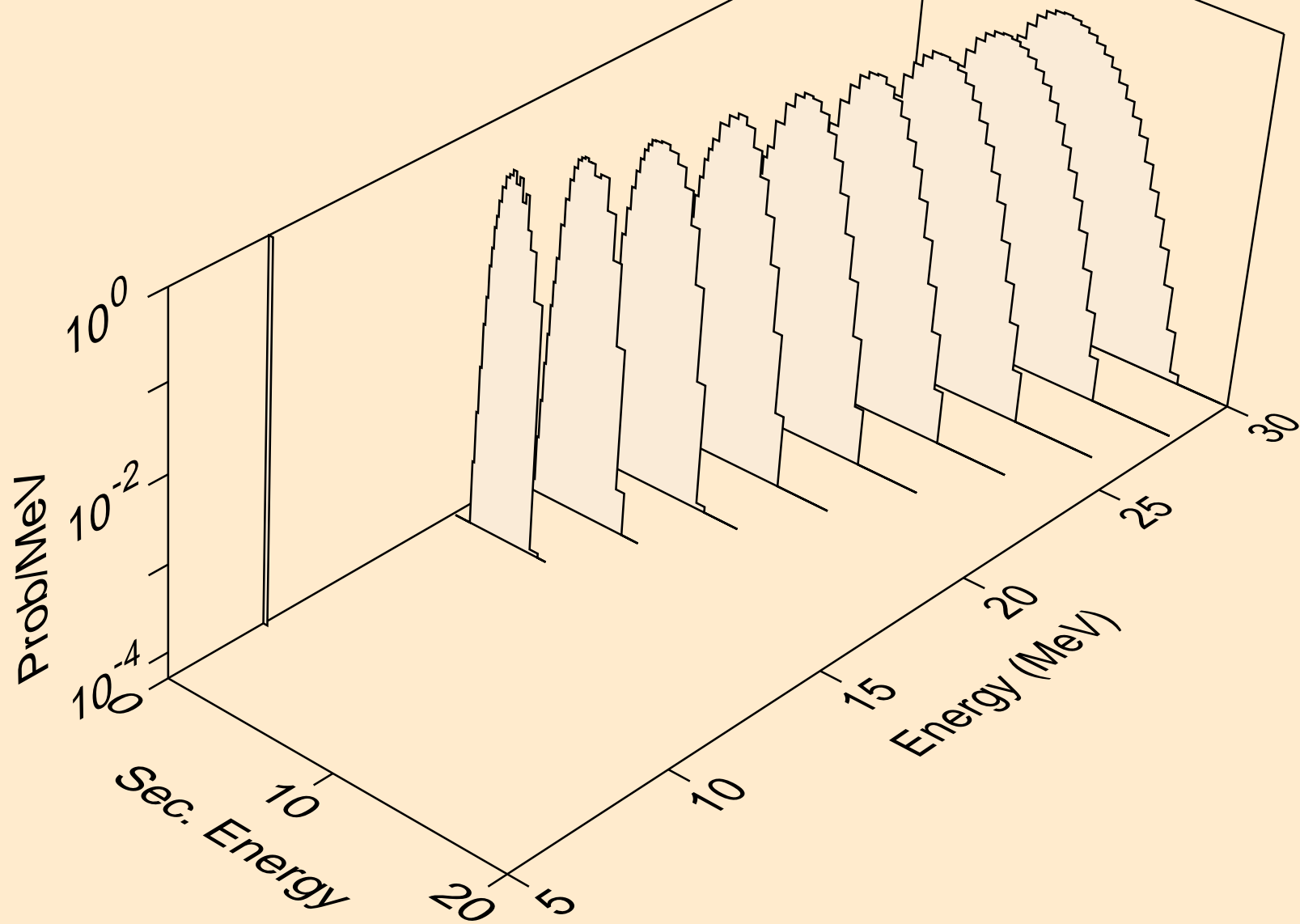
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protons from (s,2np)



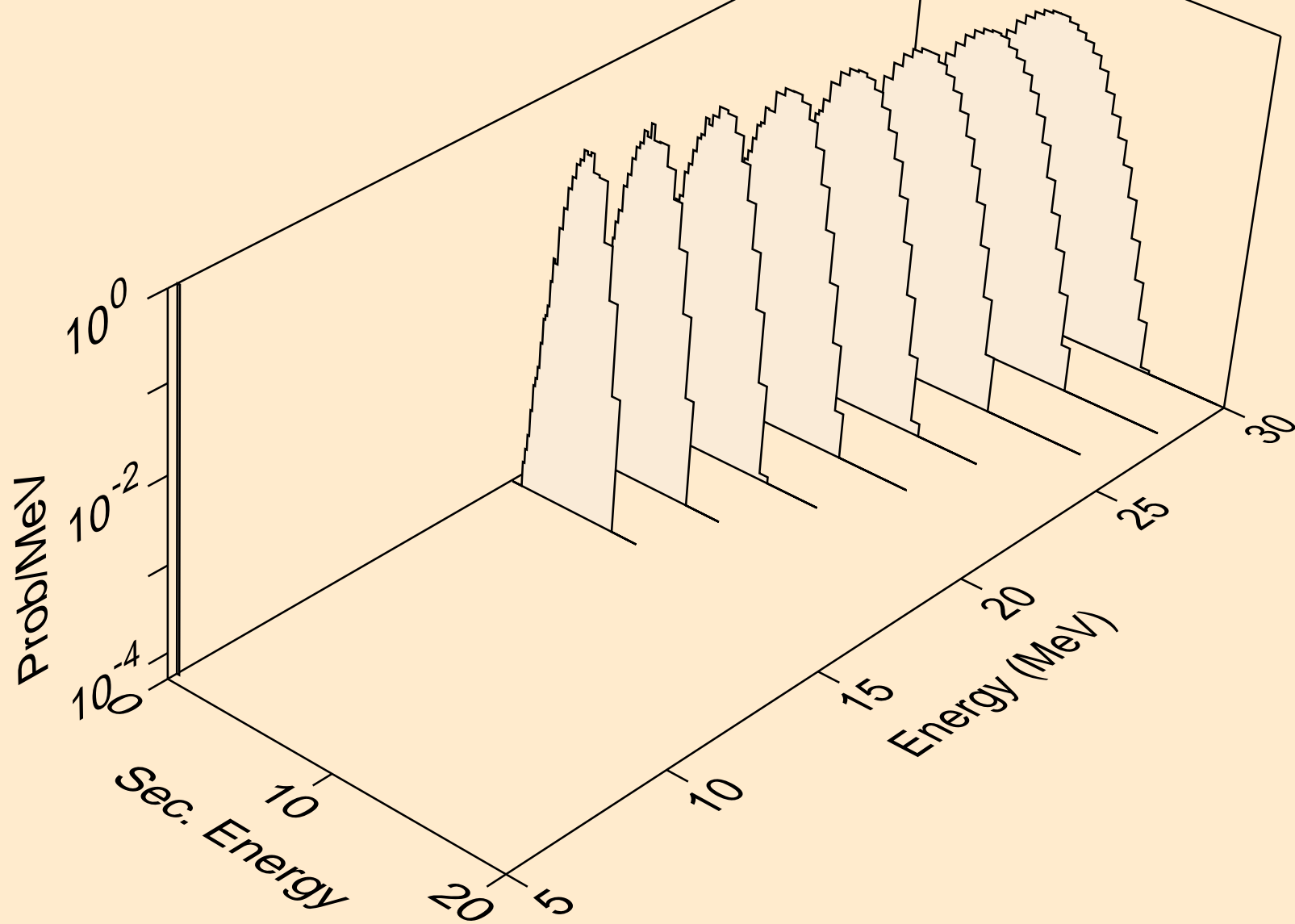
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,3np)



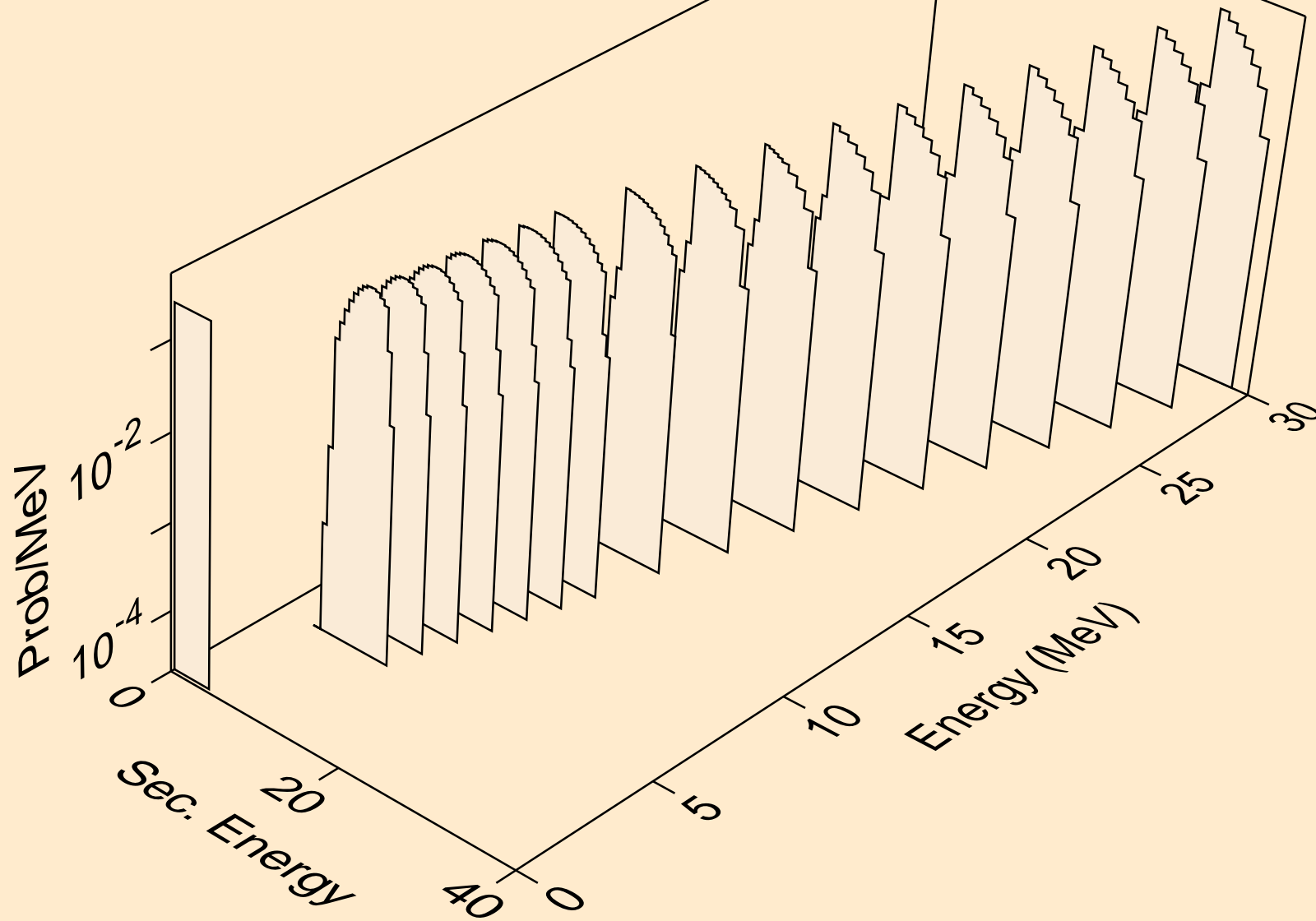
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n2p)



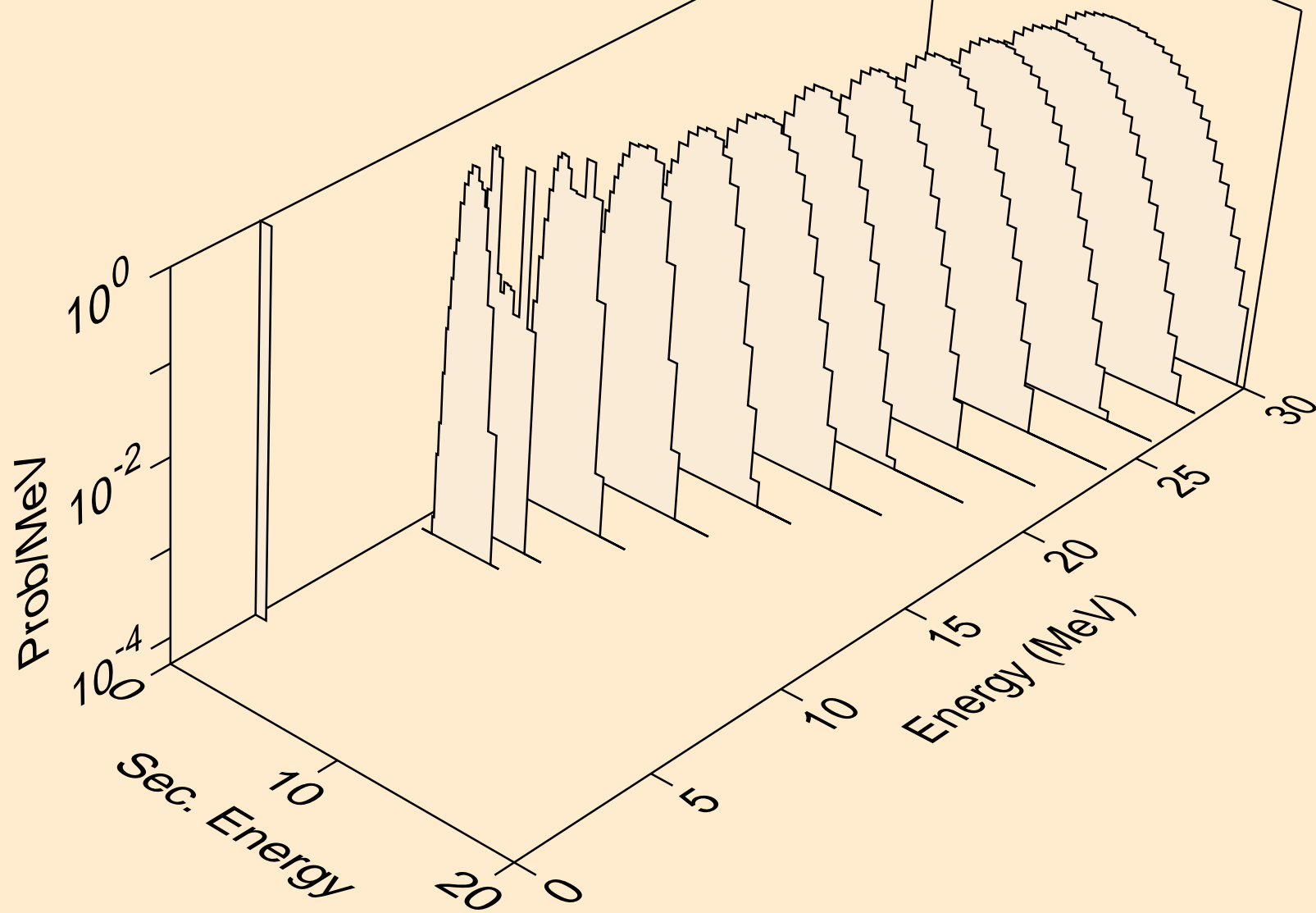
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protons from (s,npa)



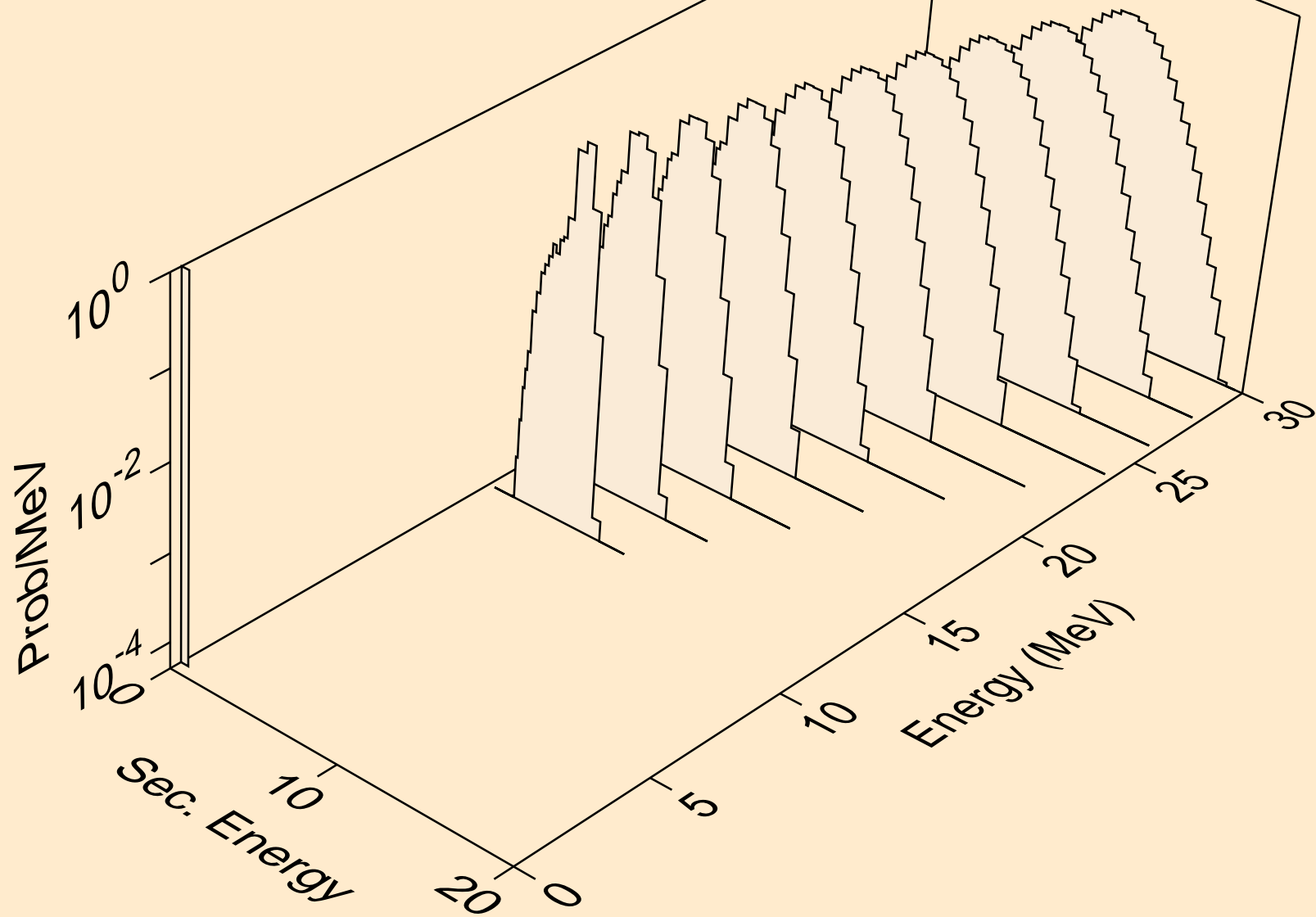
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
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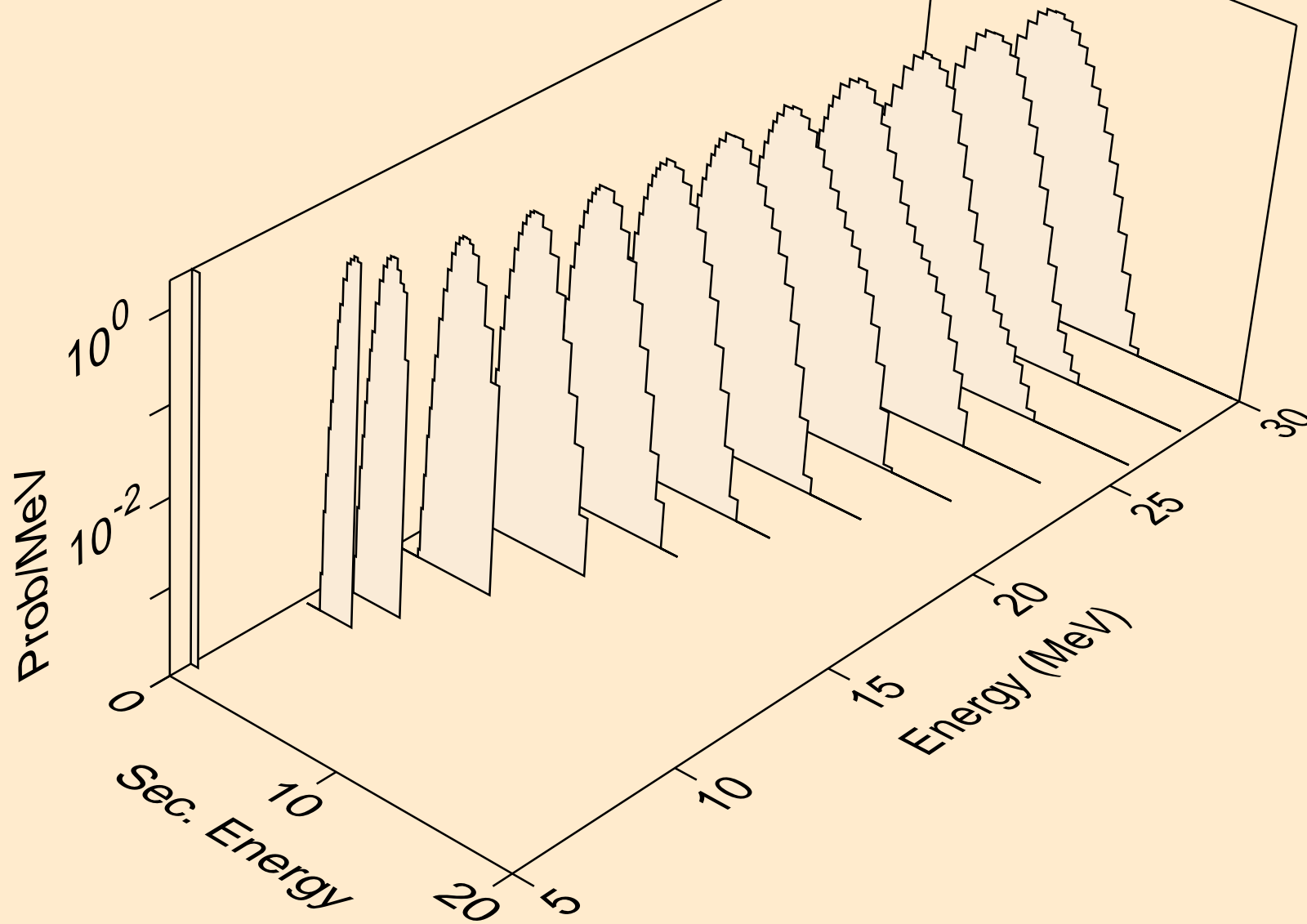
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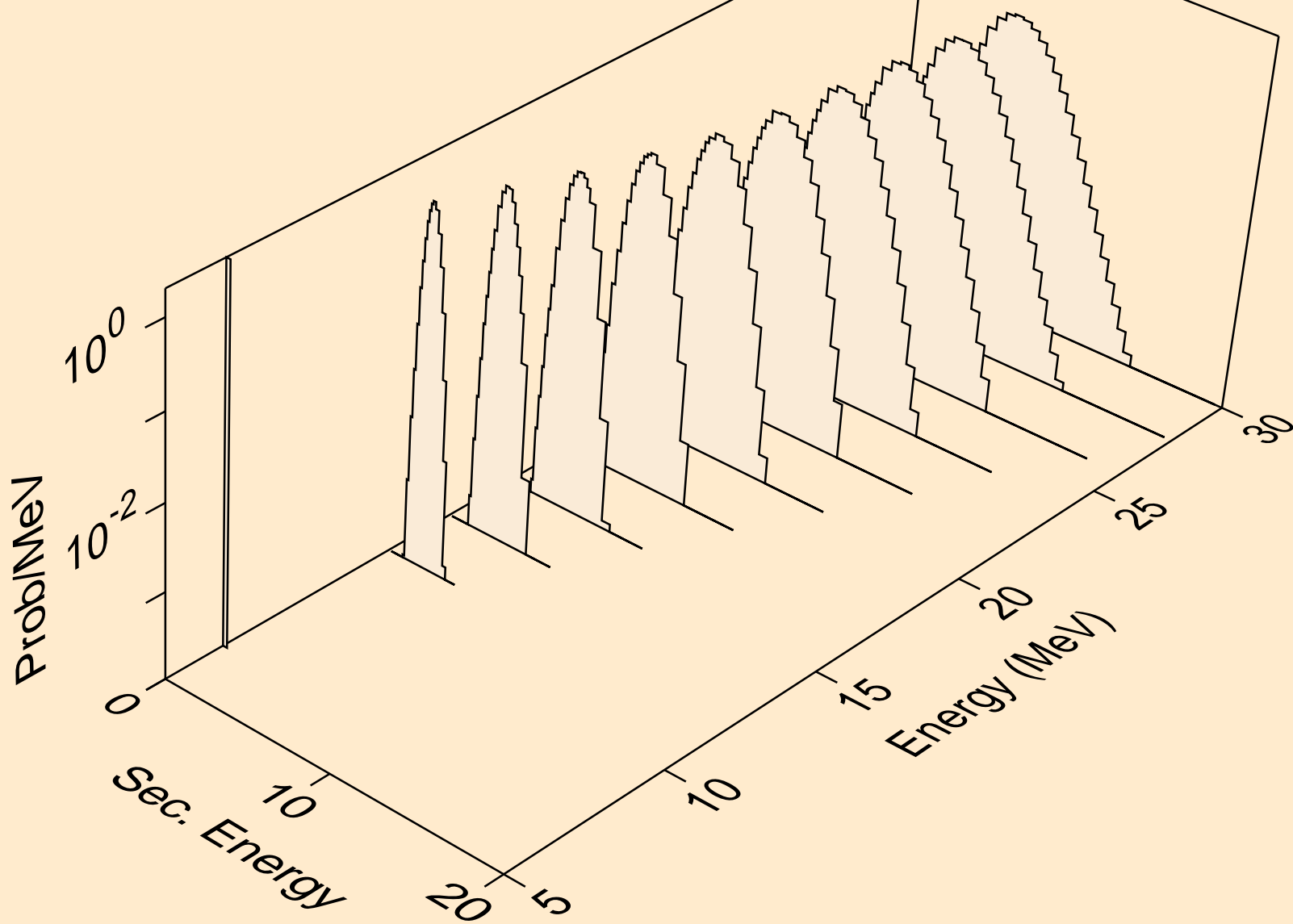
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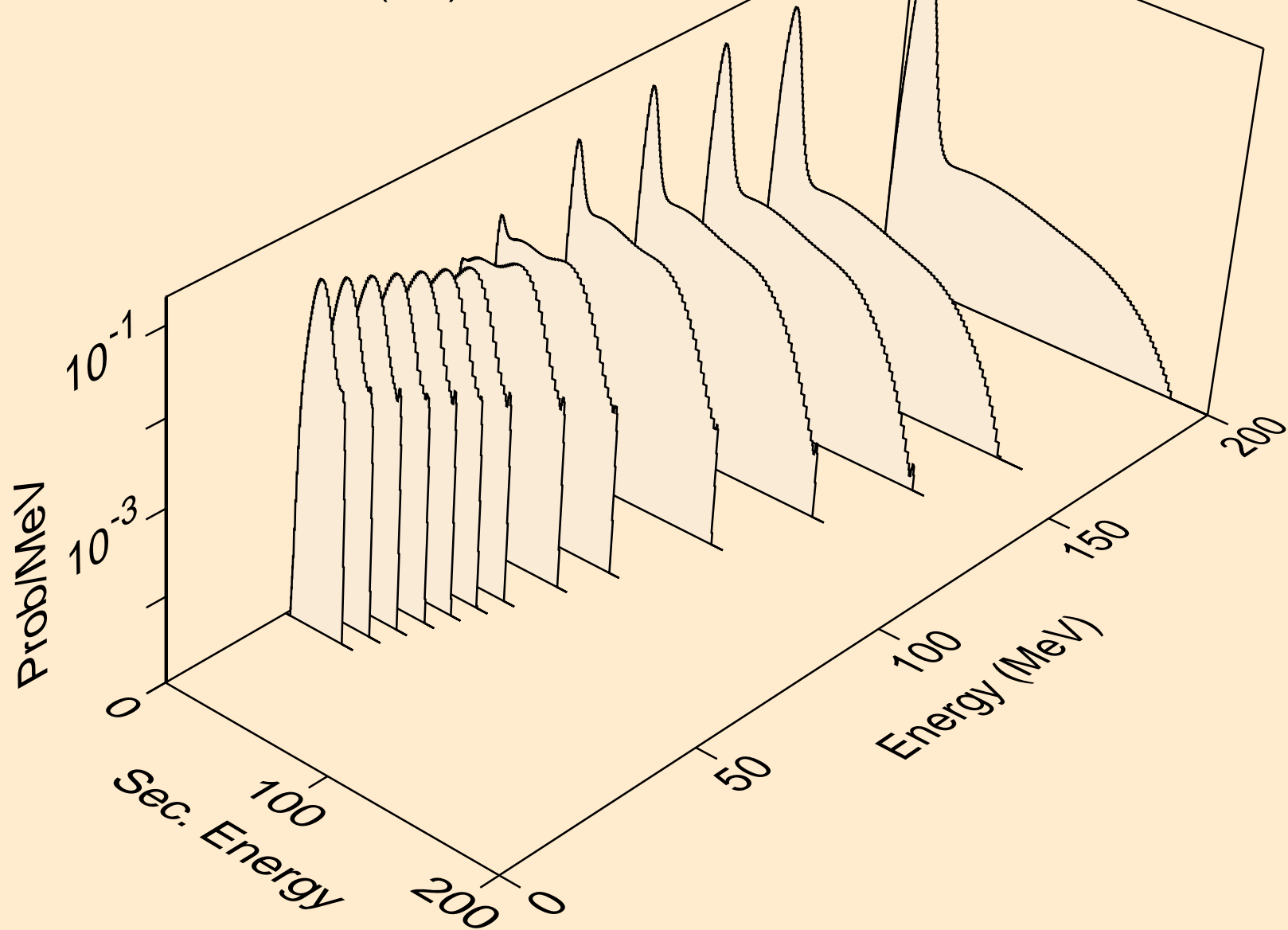
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
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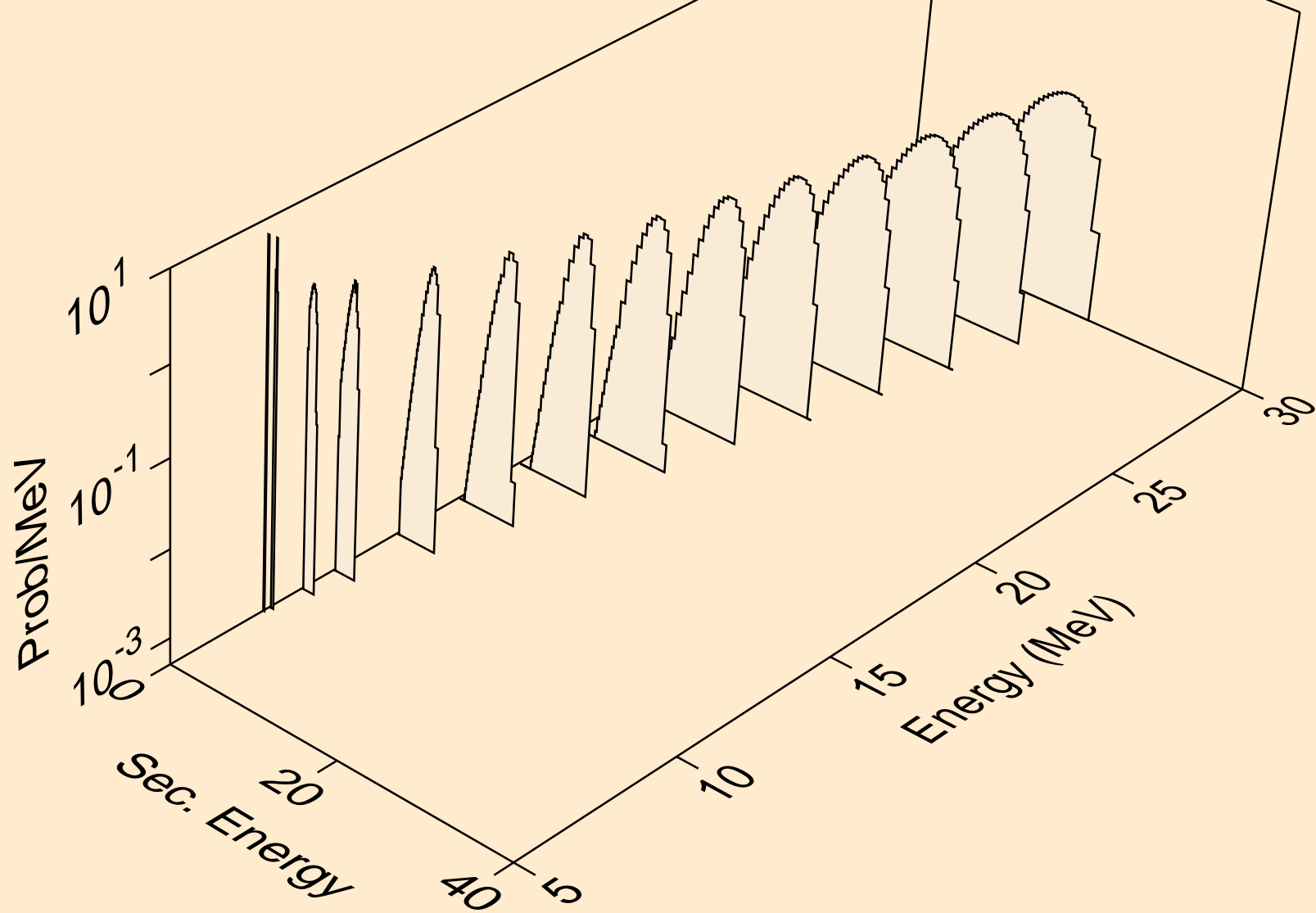
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
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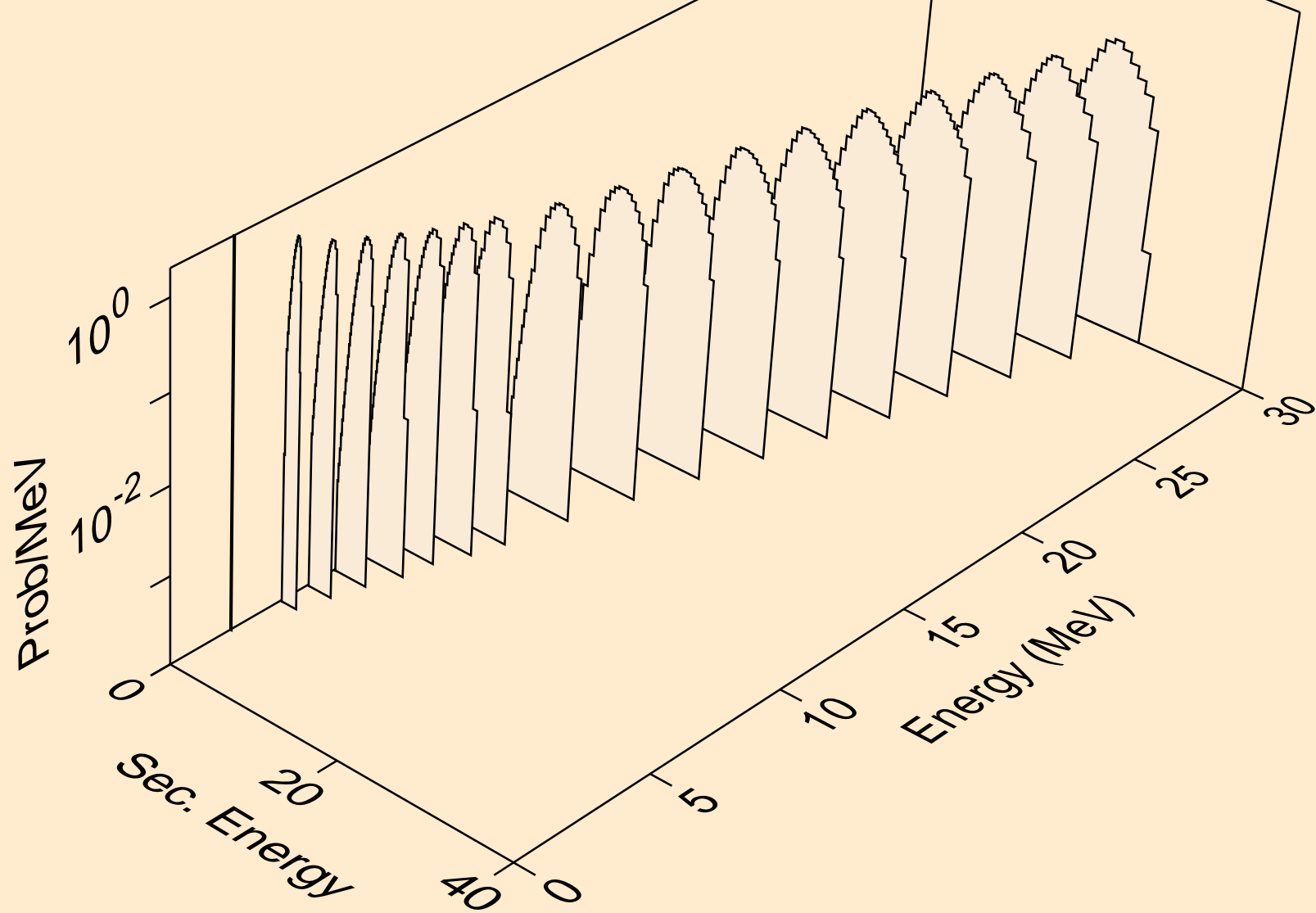
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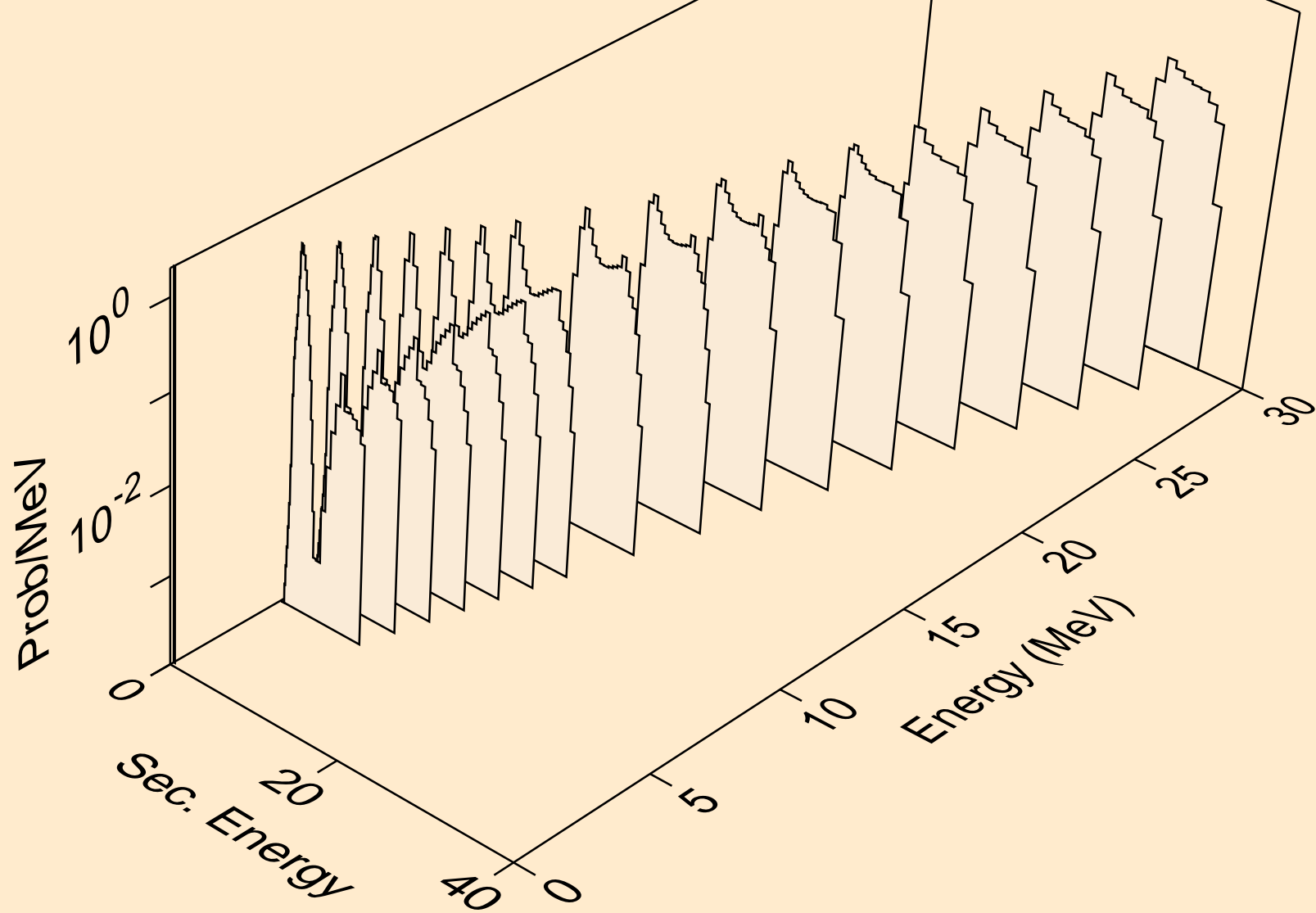
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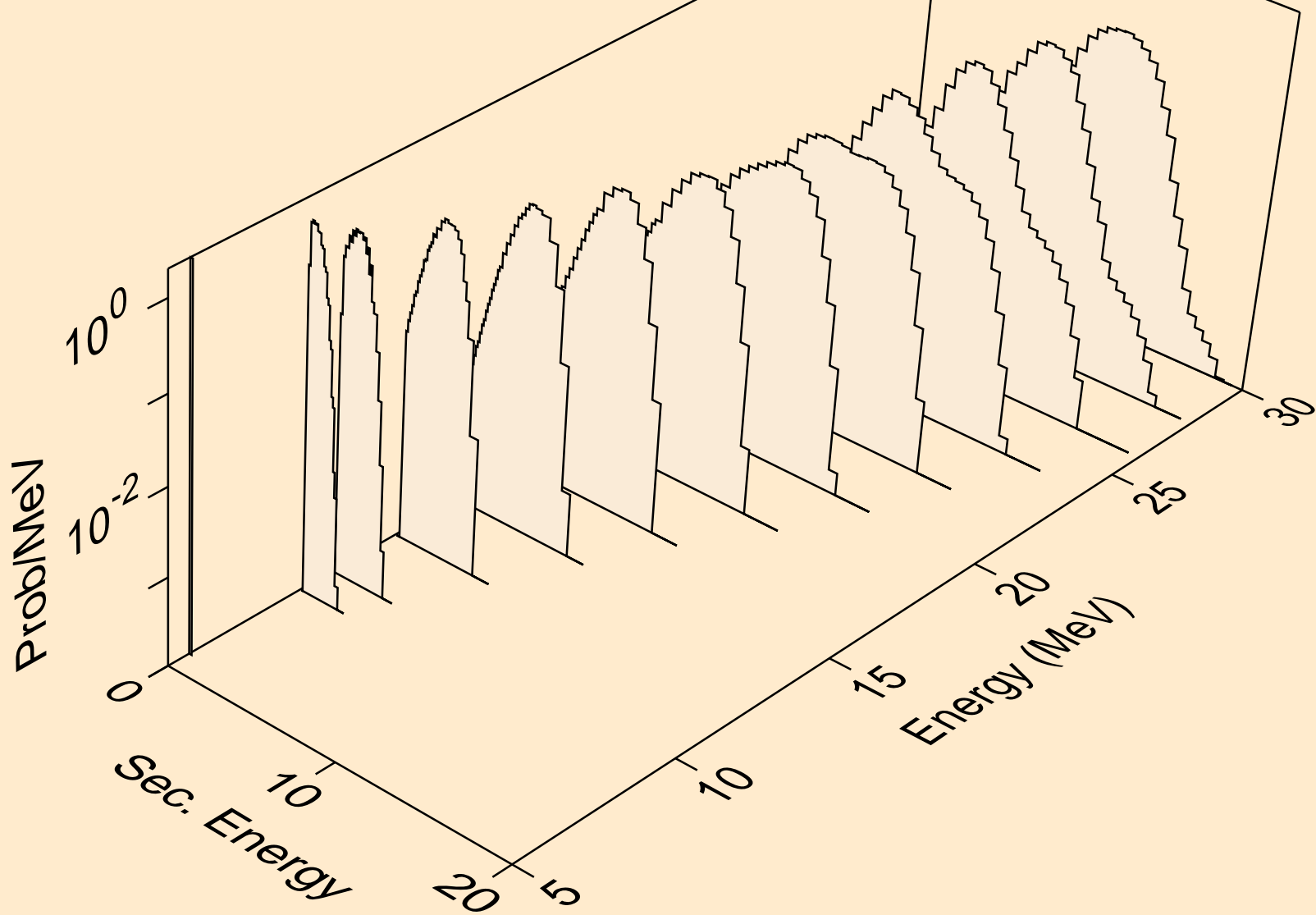
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
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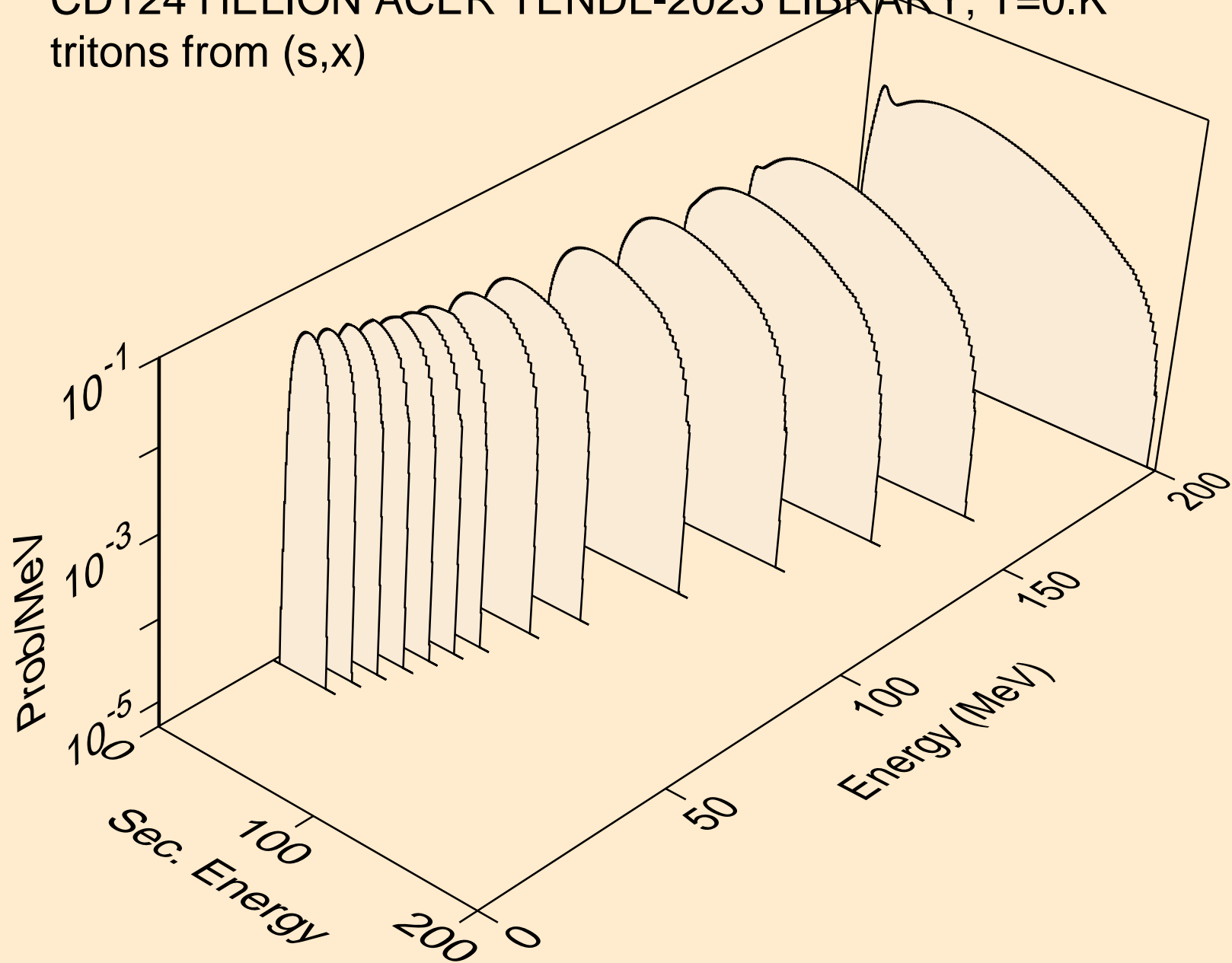
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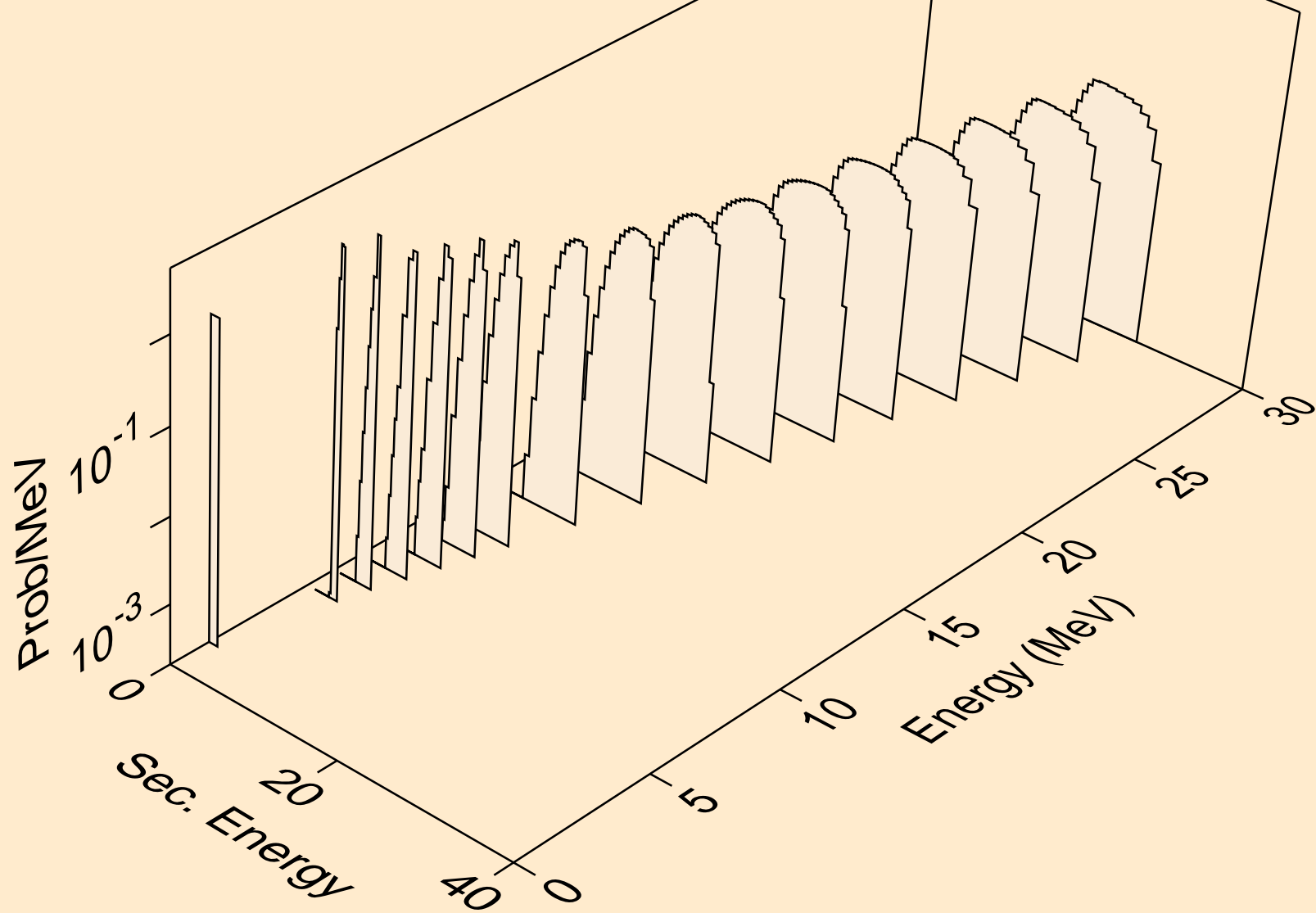
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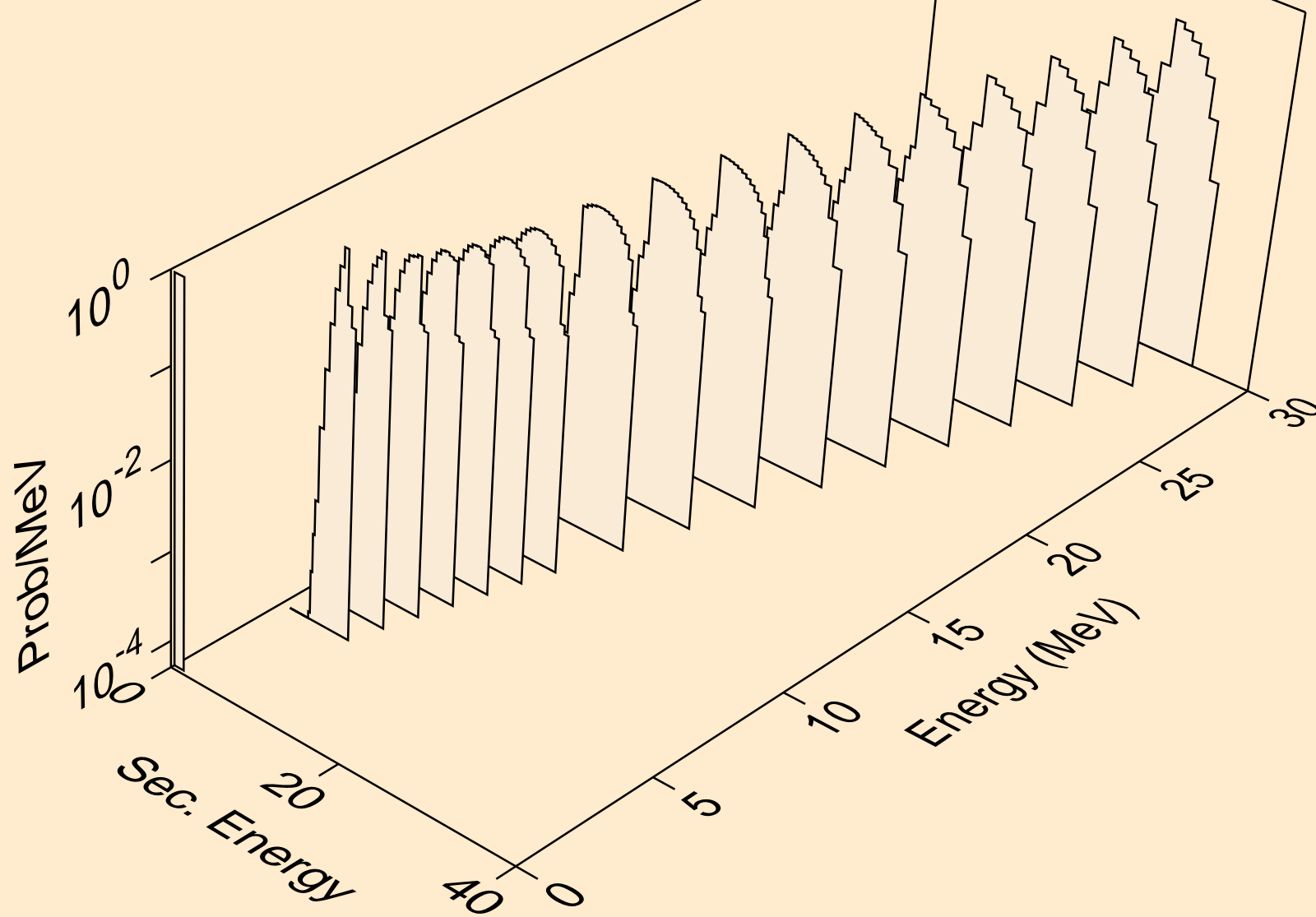
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,x)



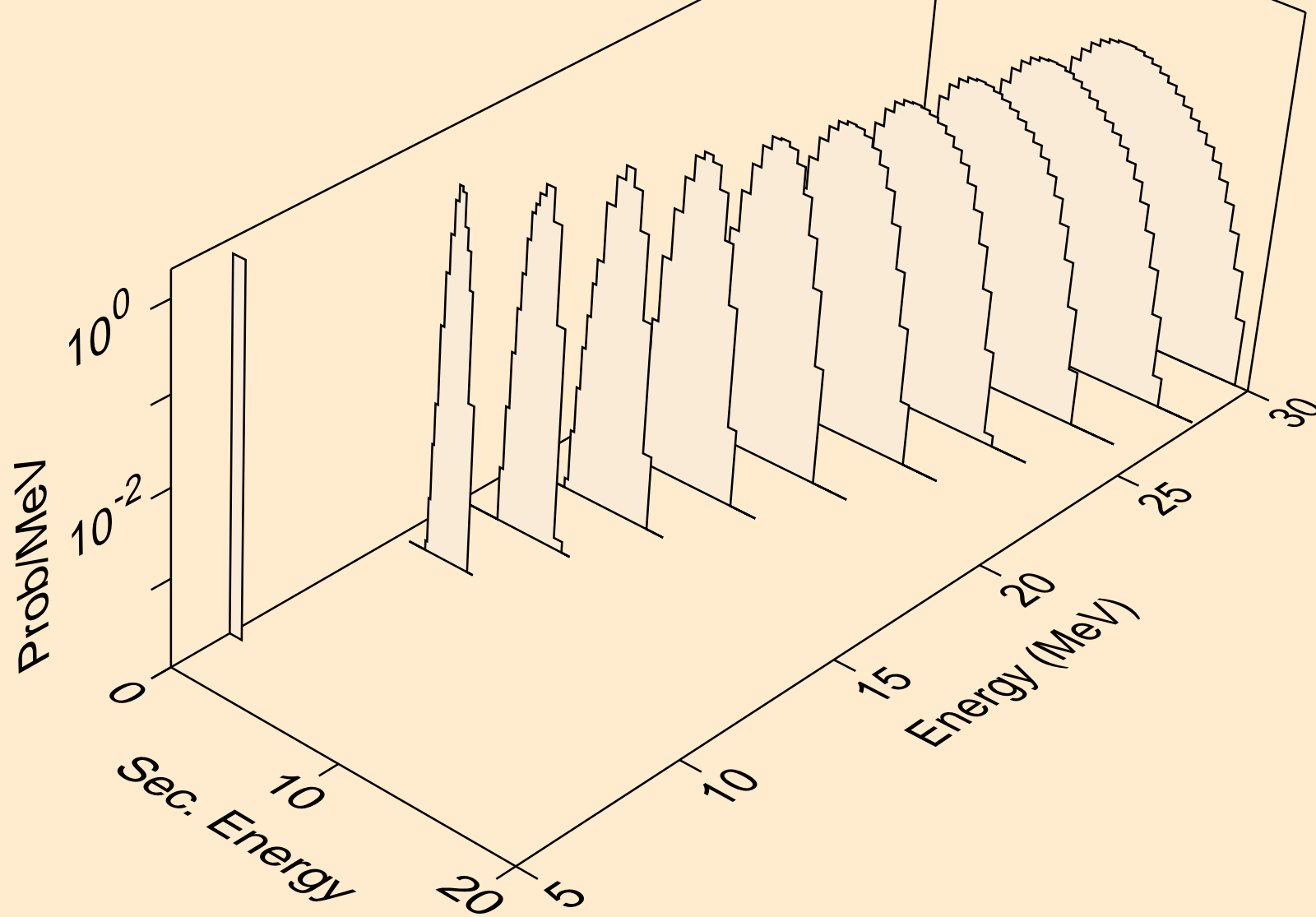
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,n*)t



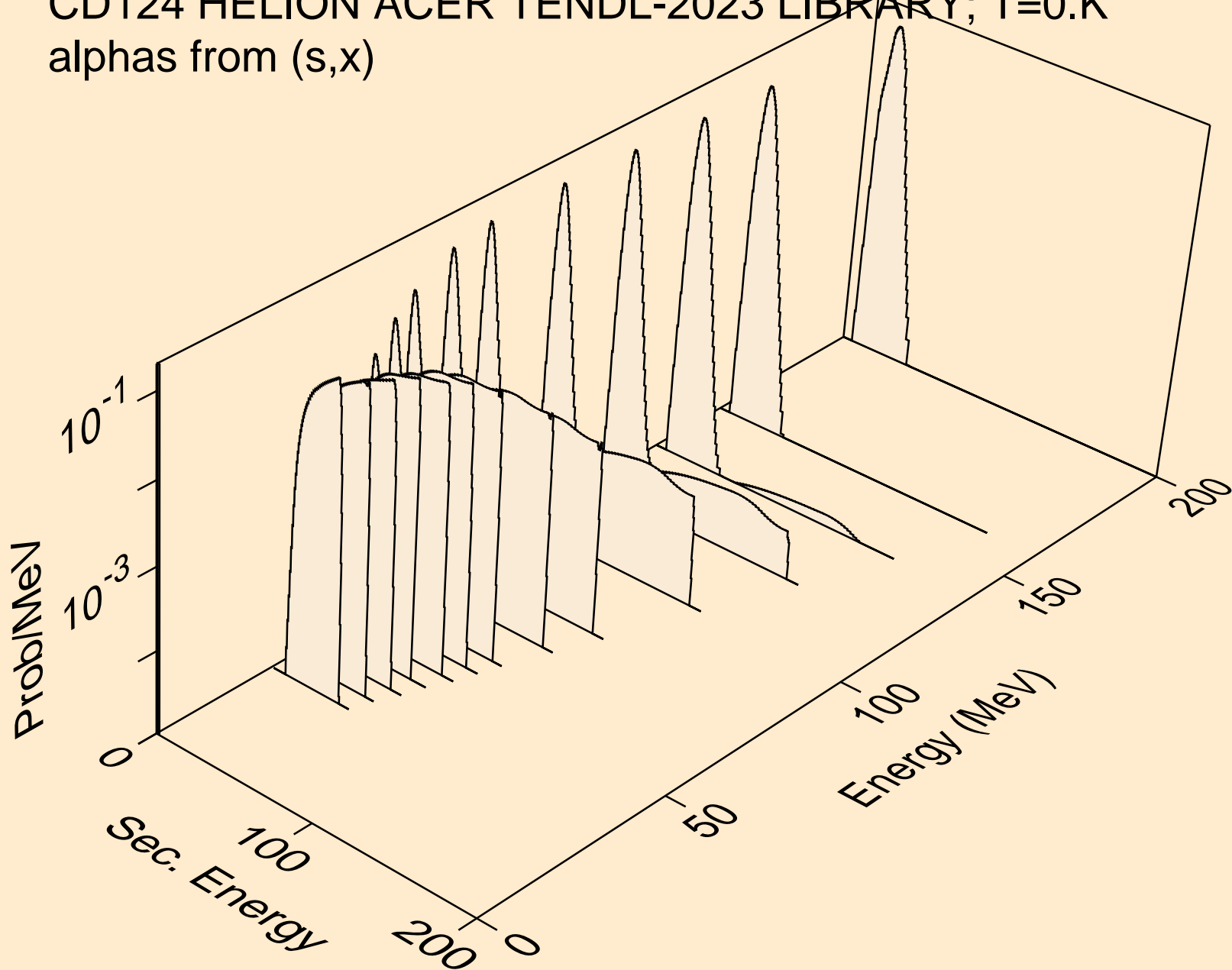
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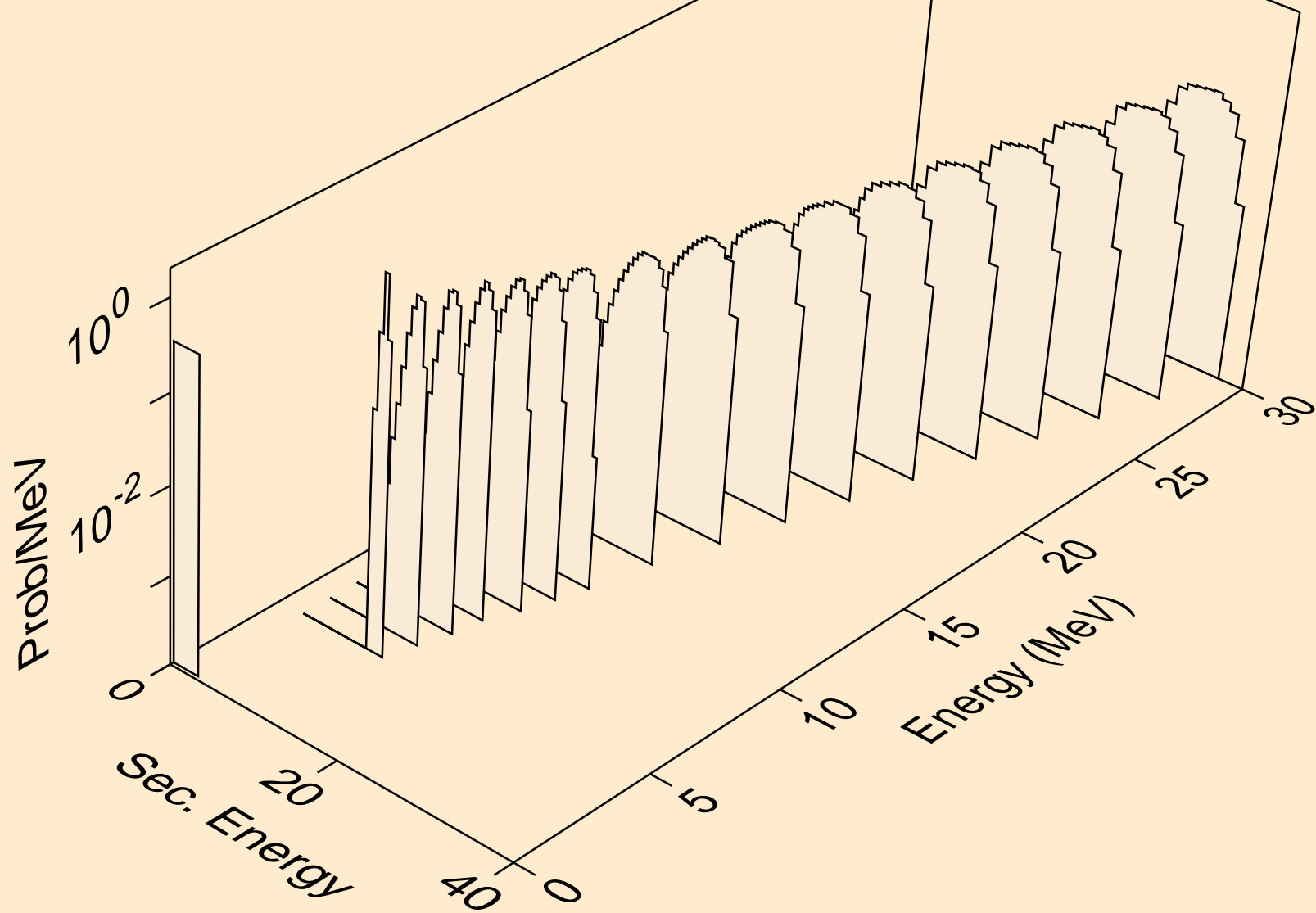
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,pt)



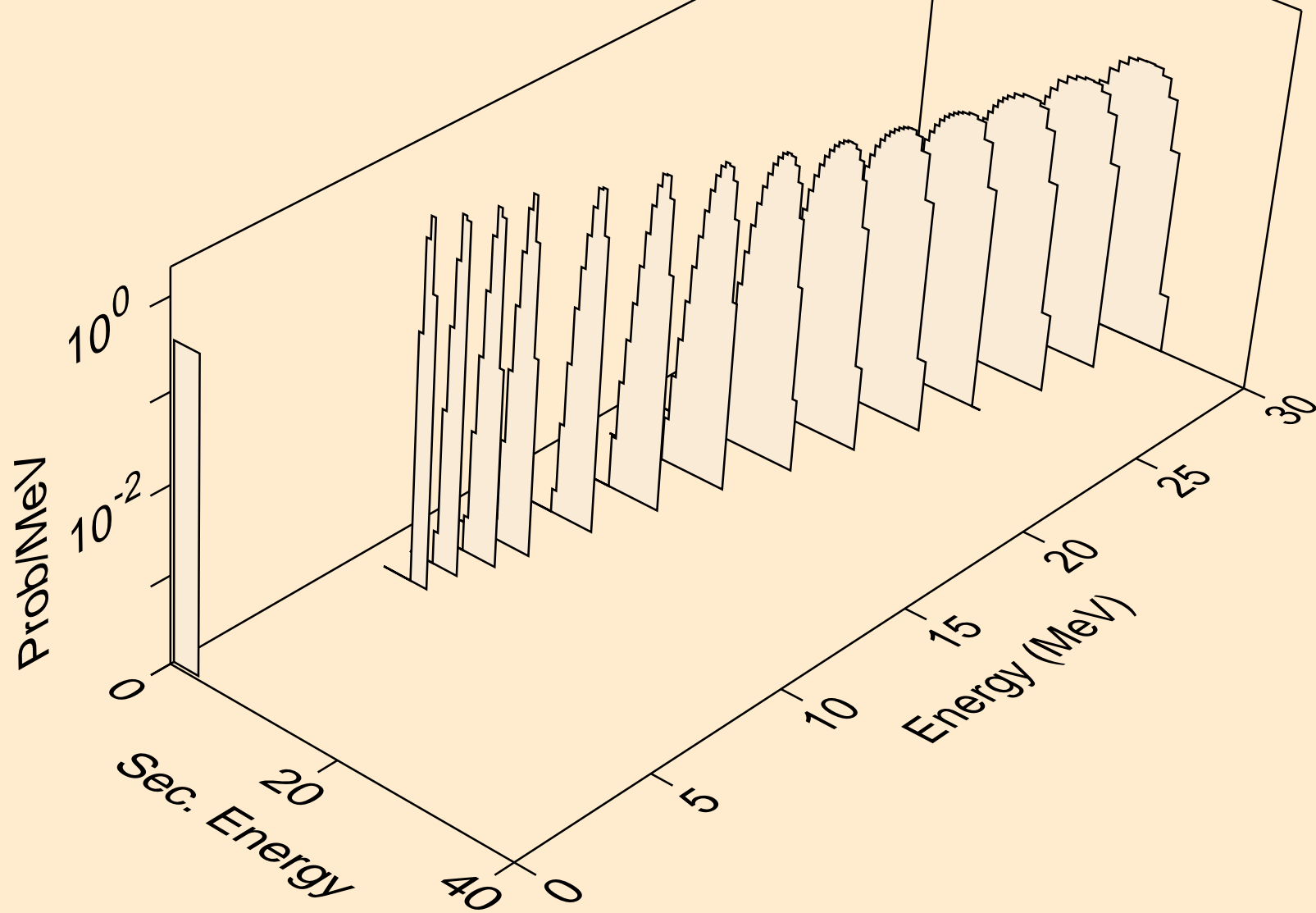
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



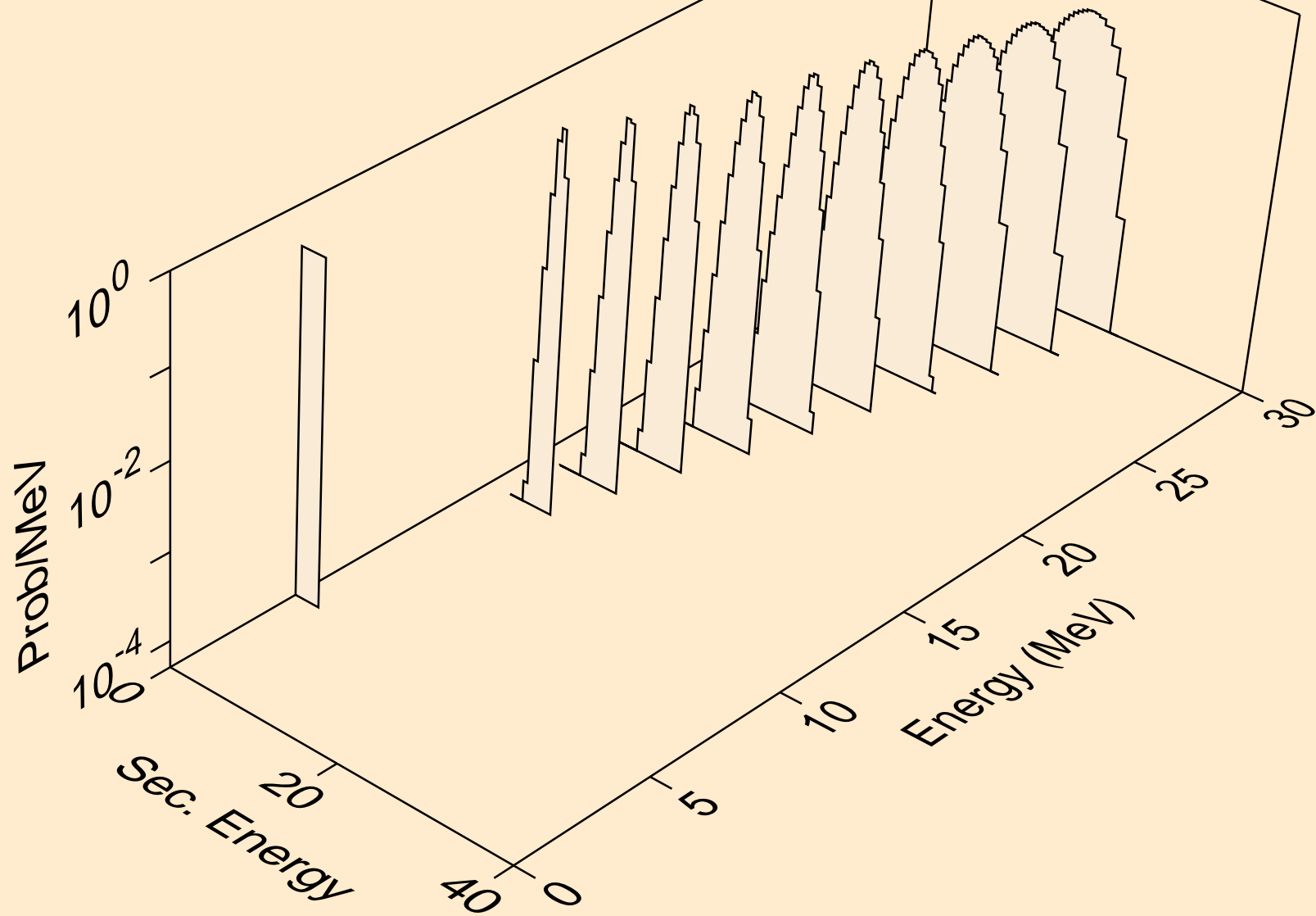
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



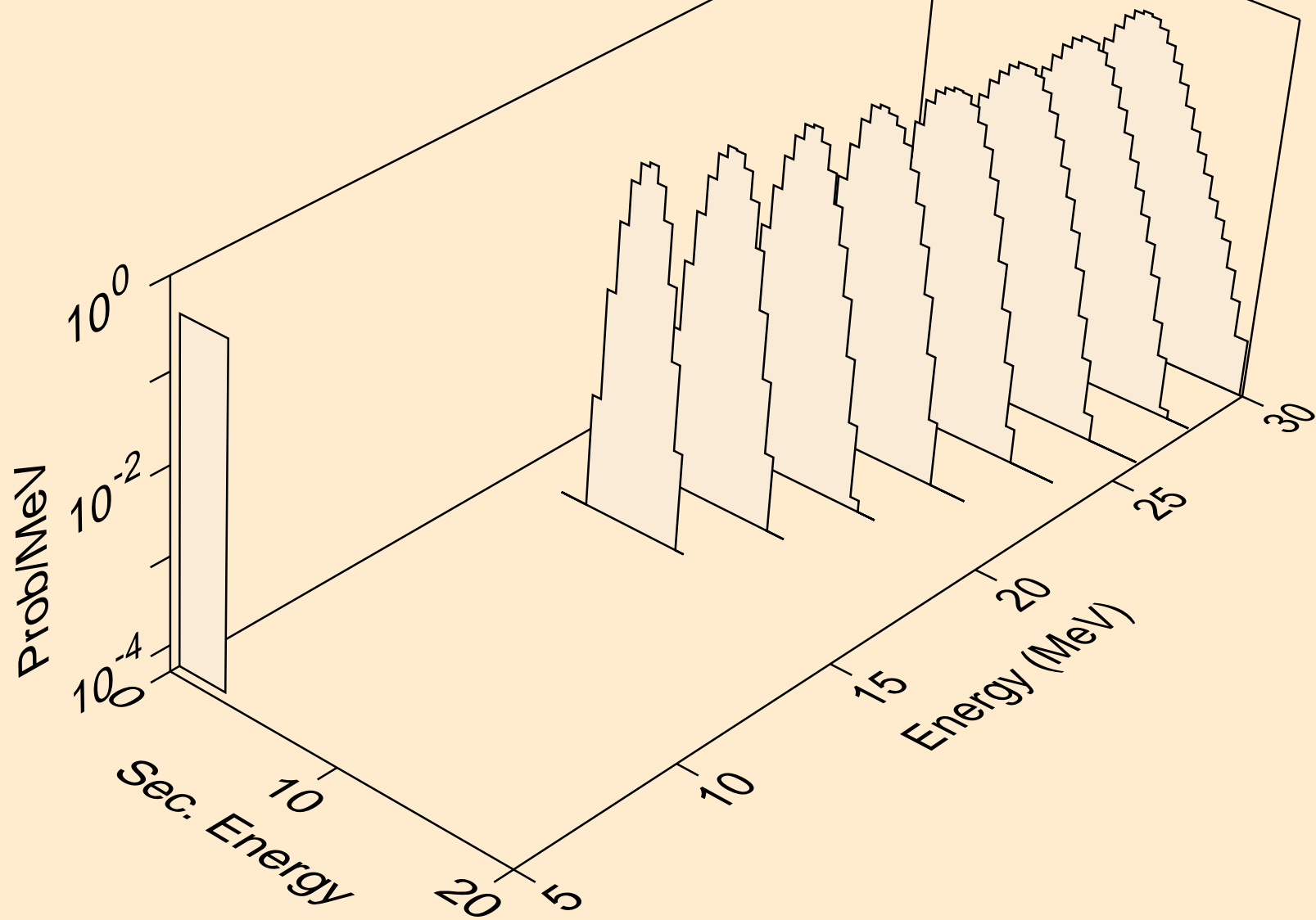
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2n)a



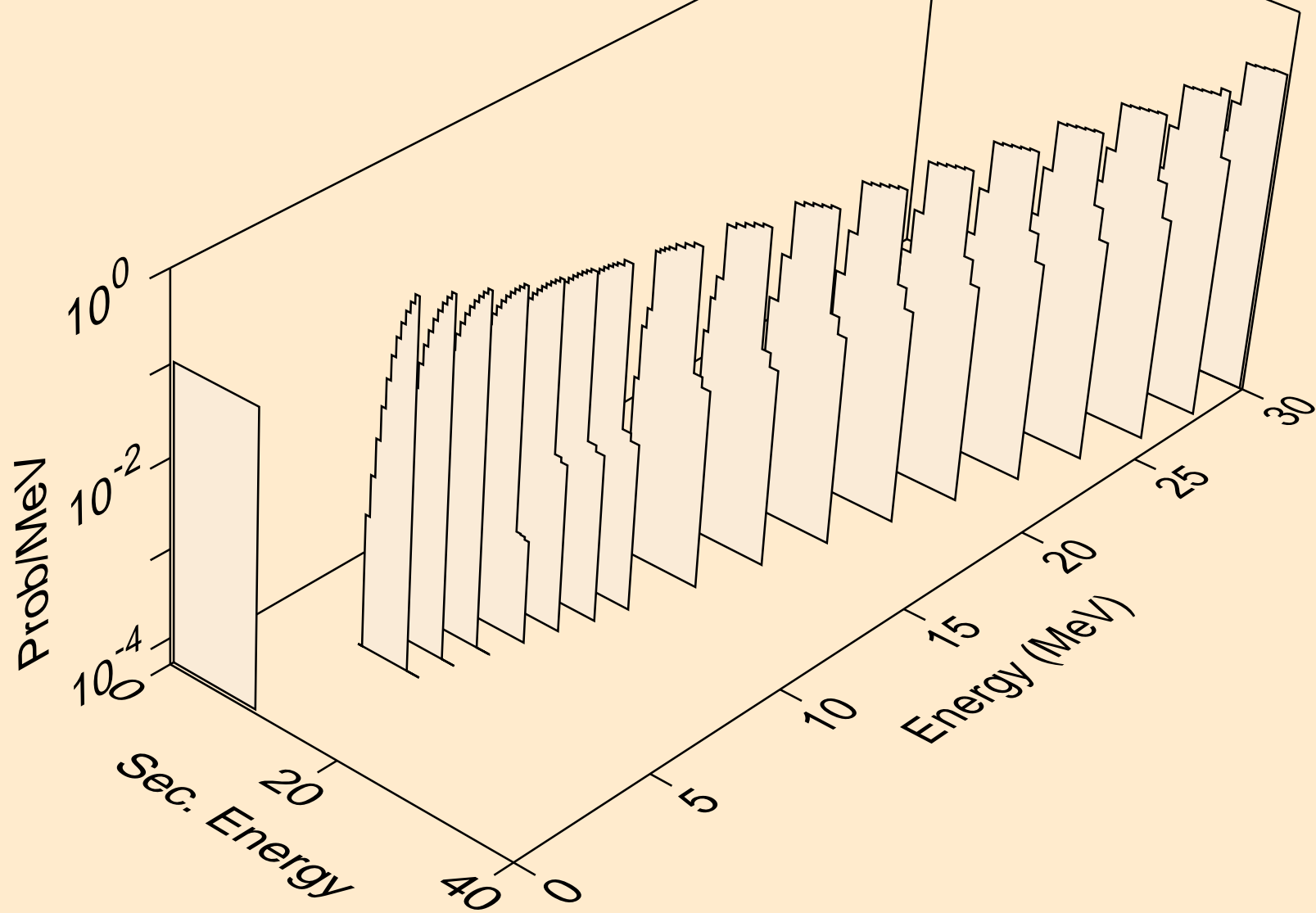
CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,3n)a



CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,npa)



CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)



CD124 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)

