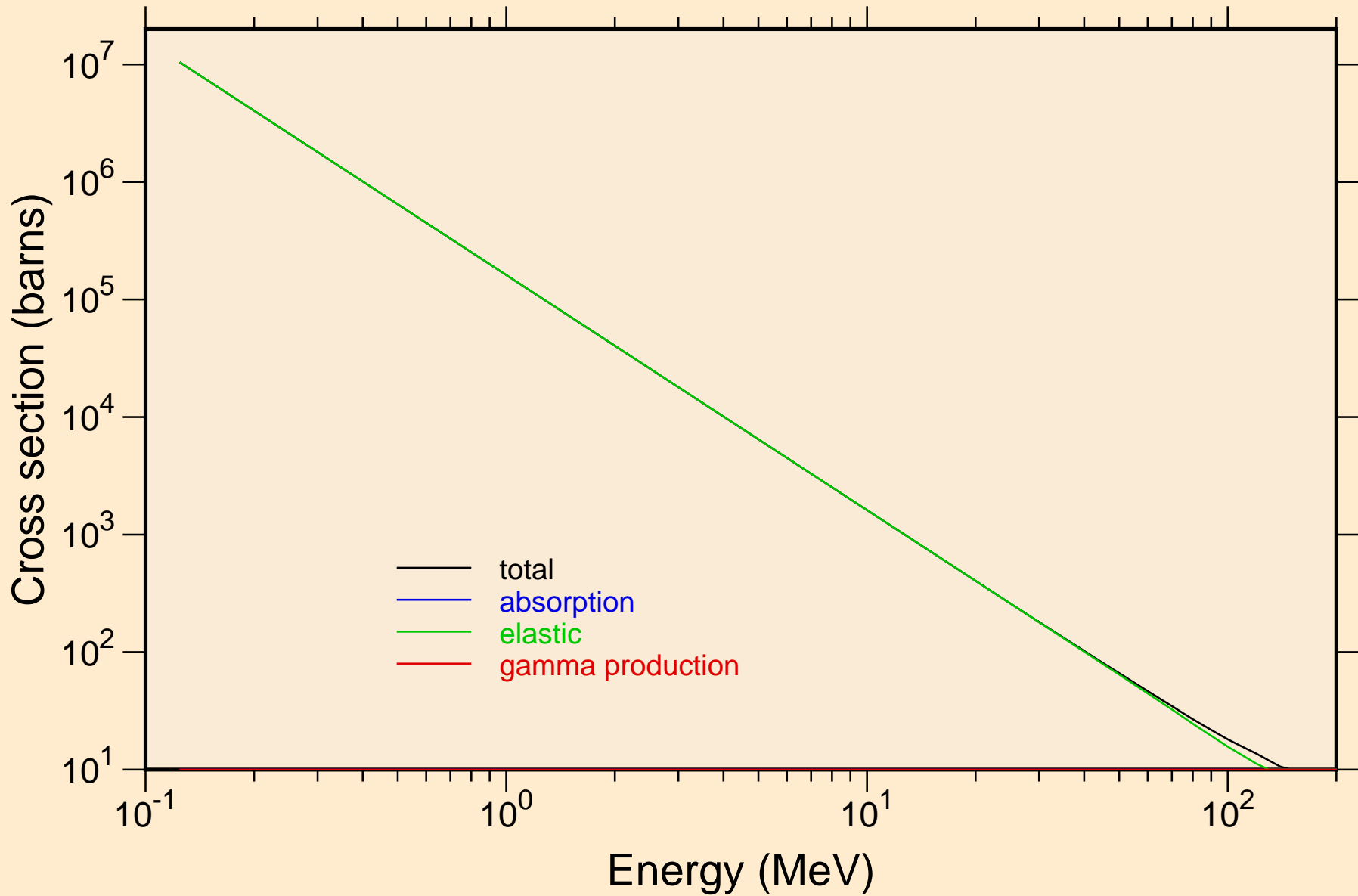
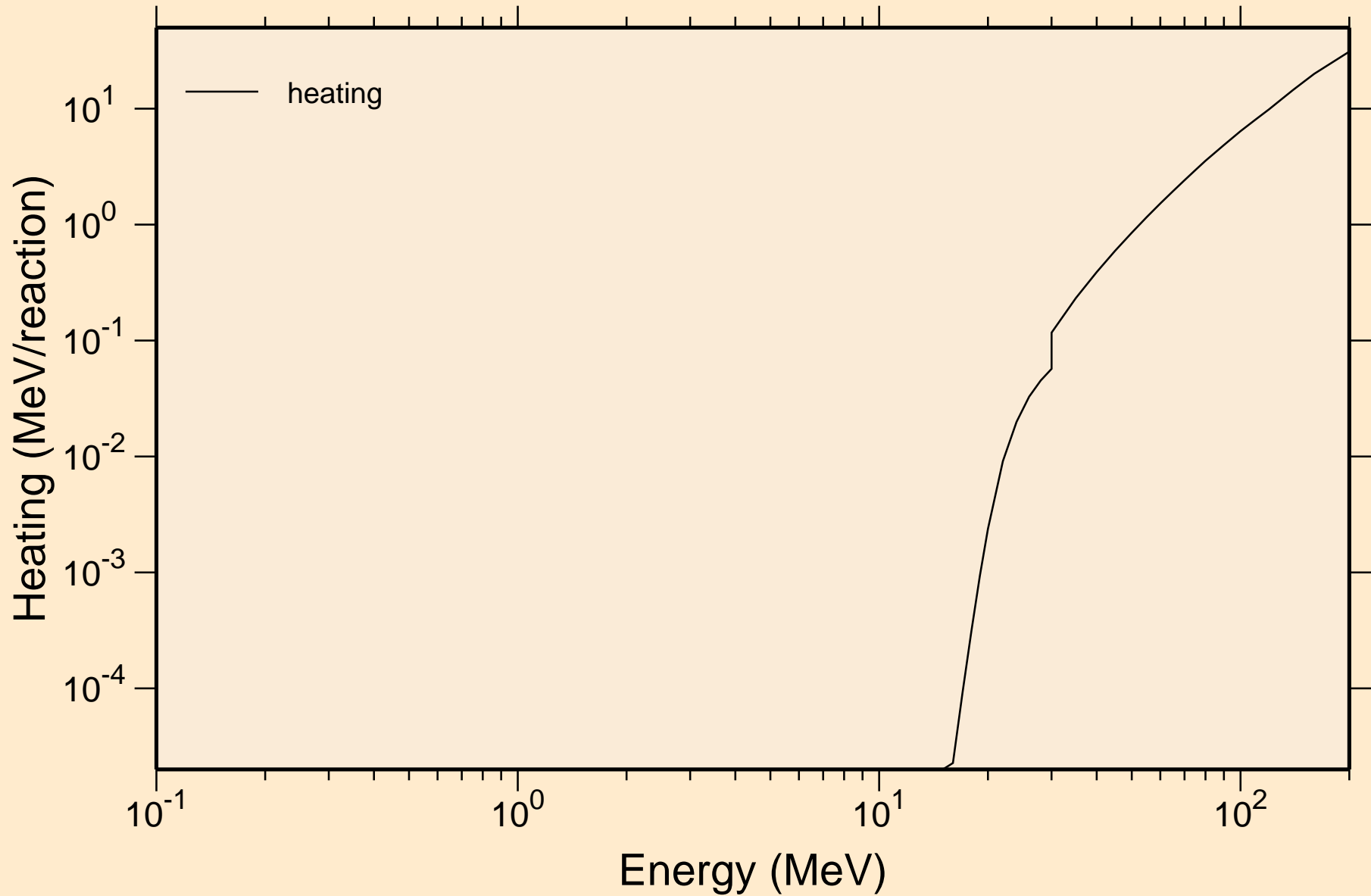


HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



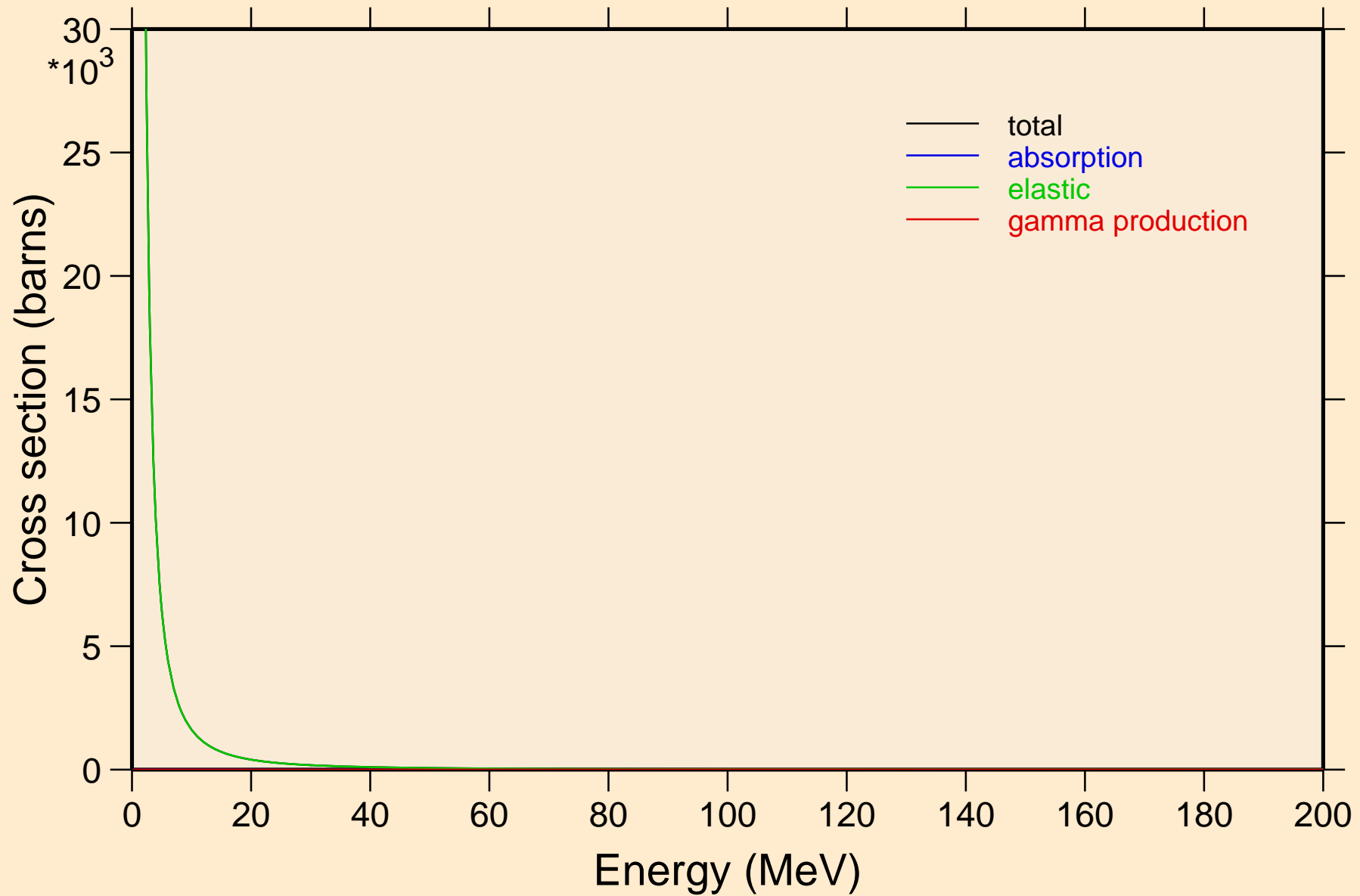
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



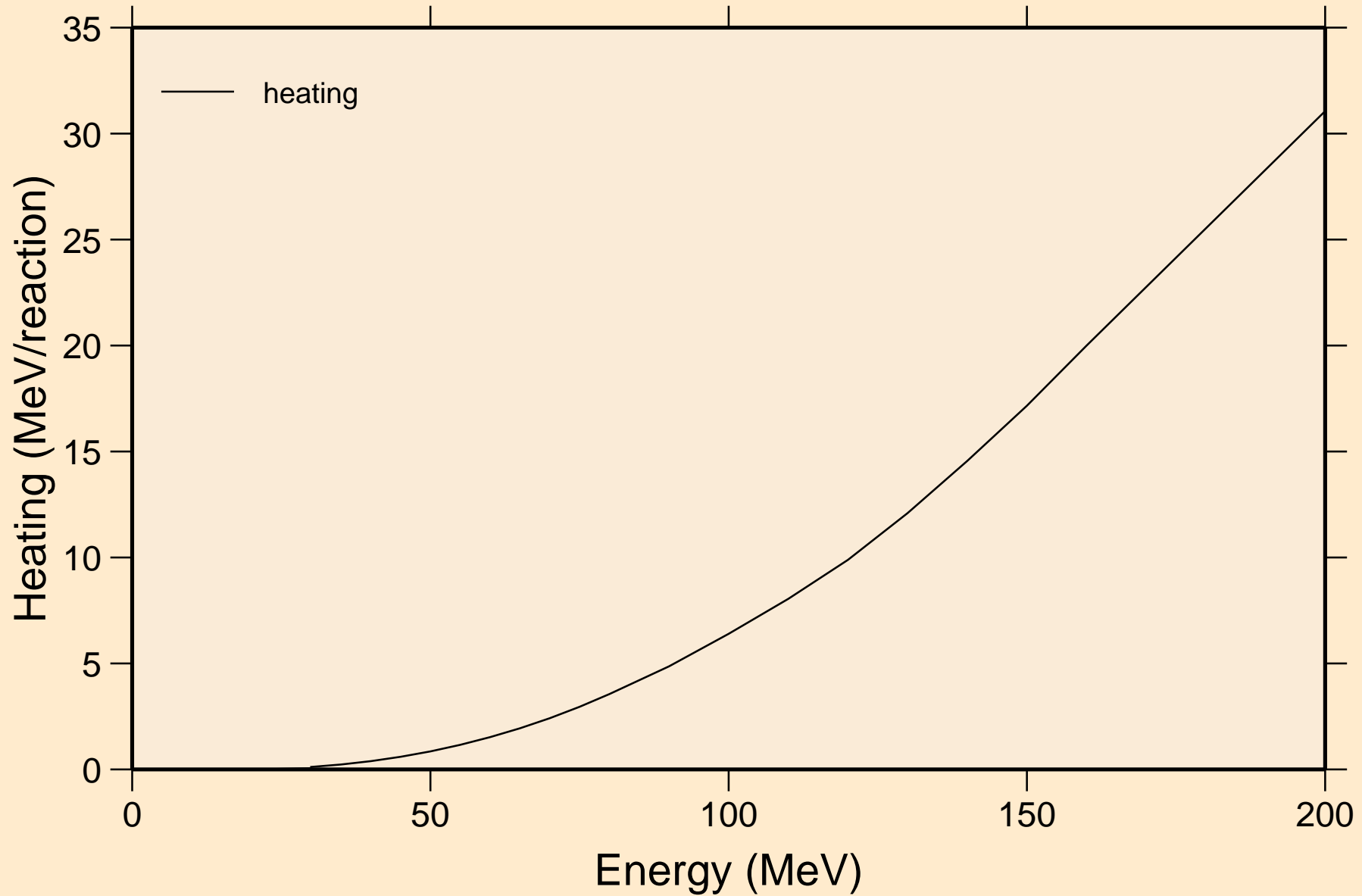
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

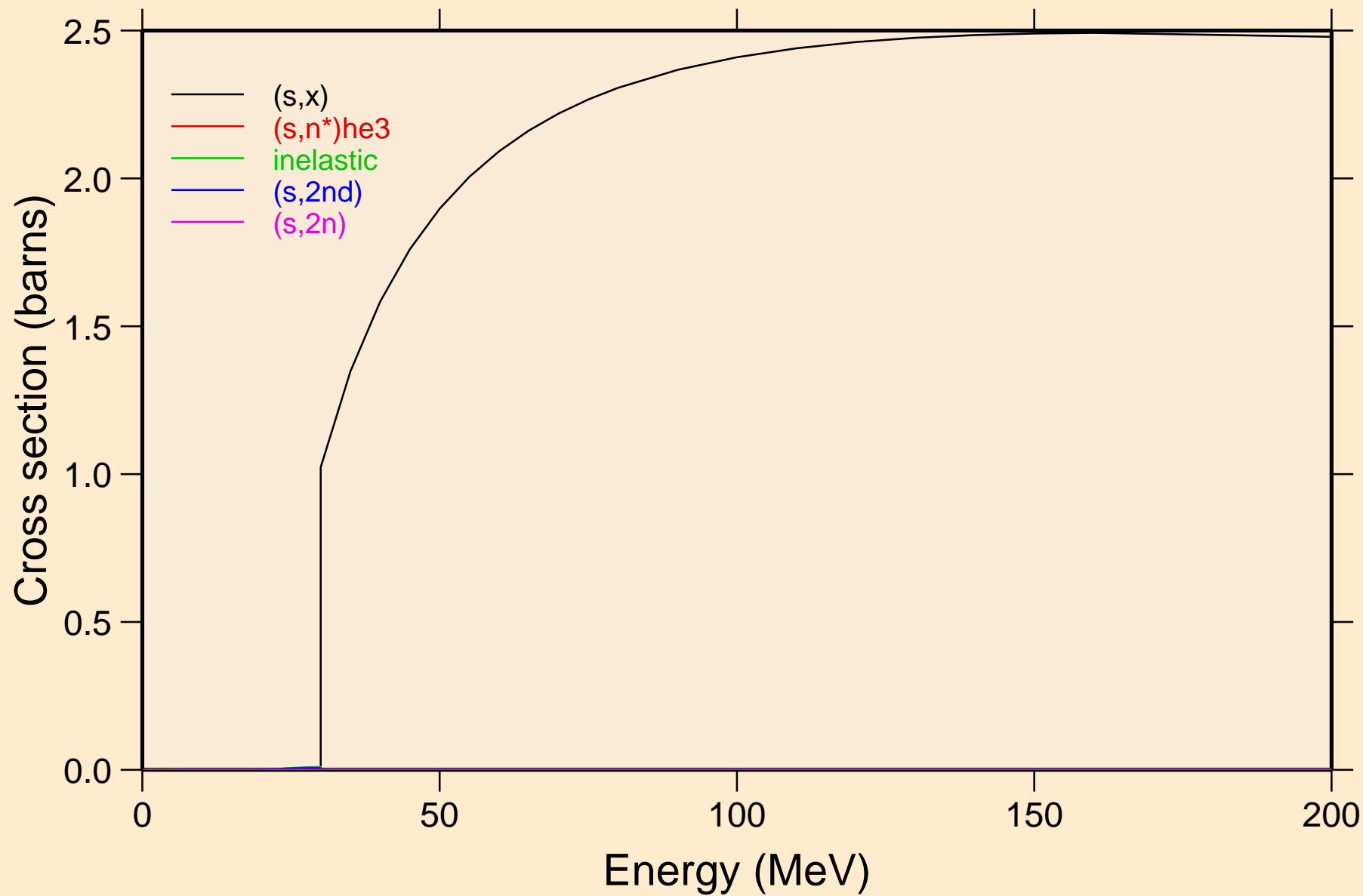


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Heating

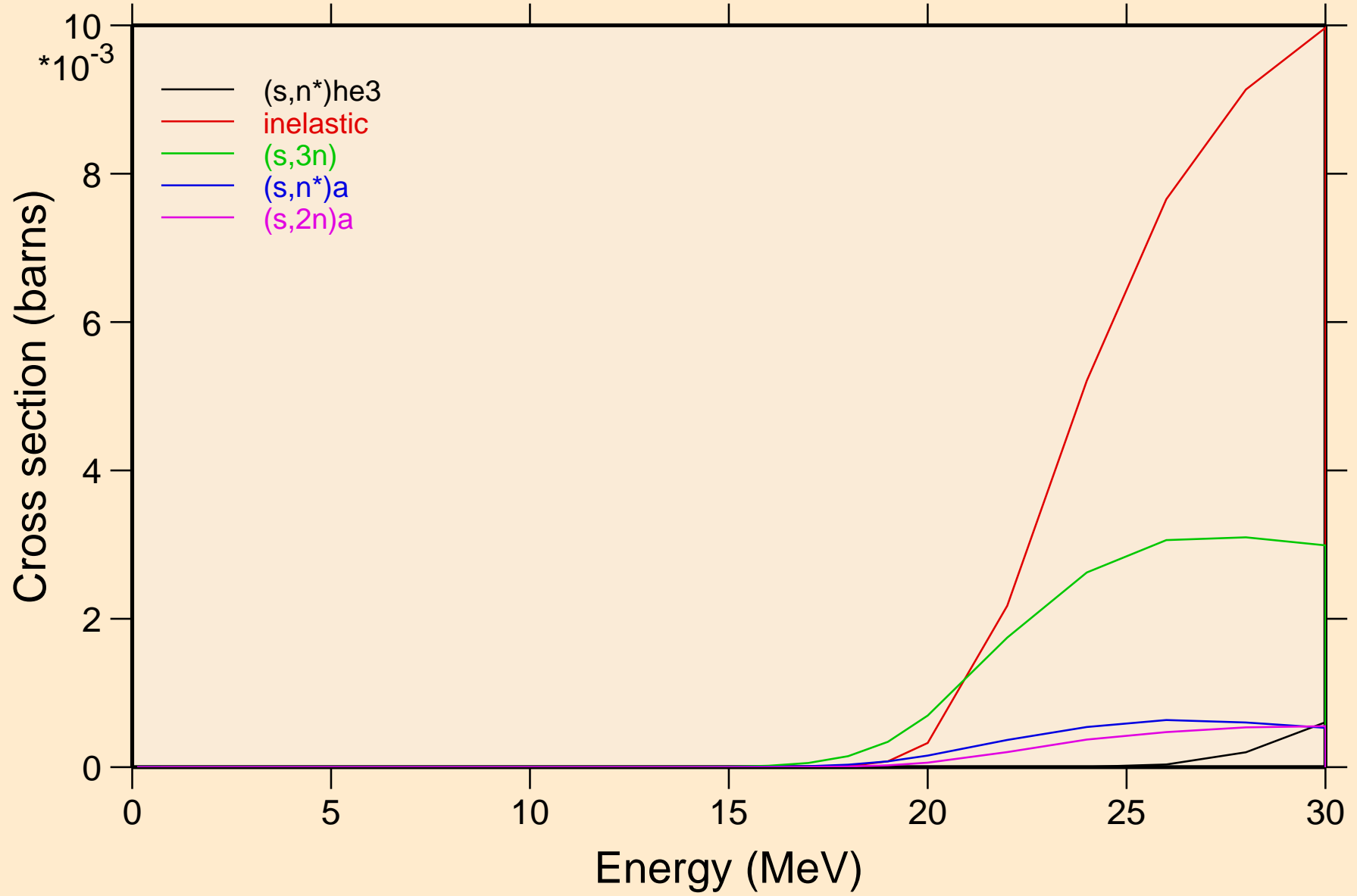


HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

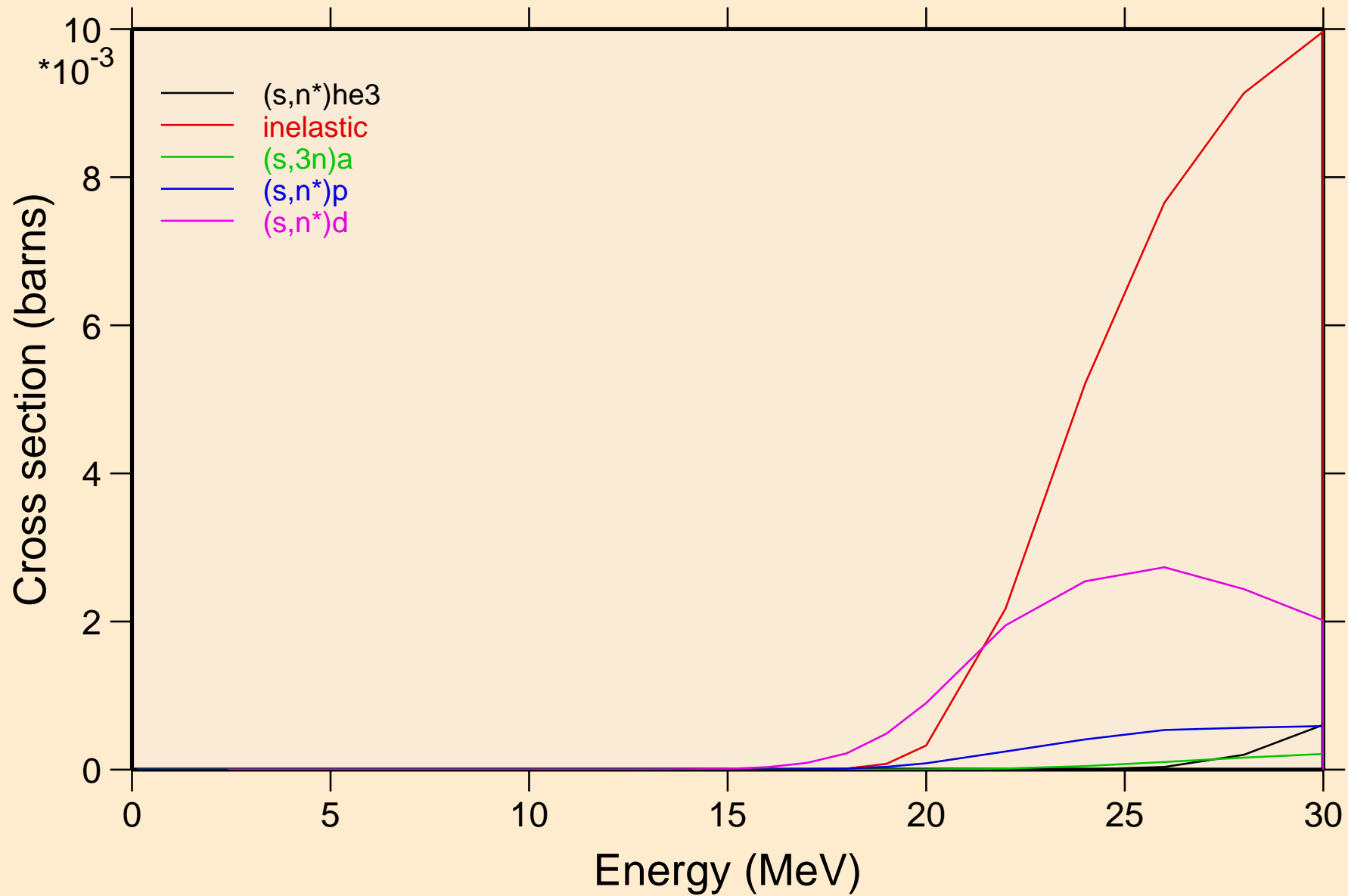


HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

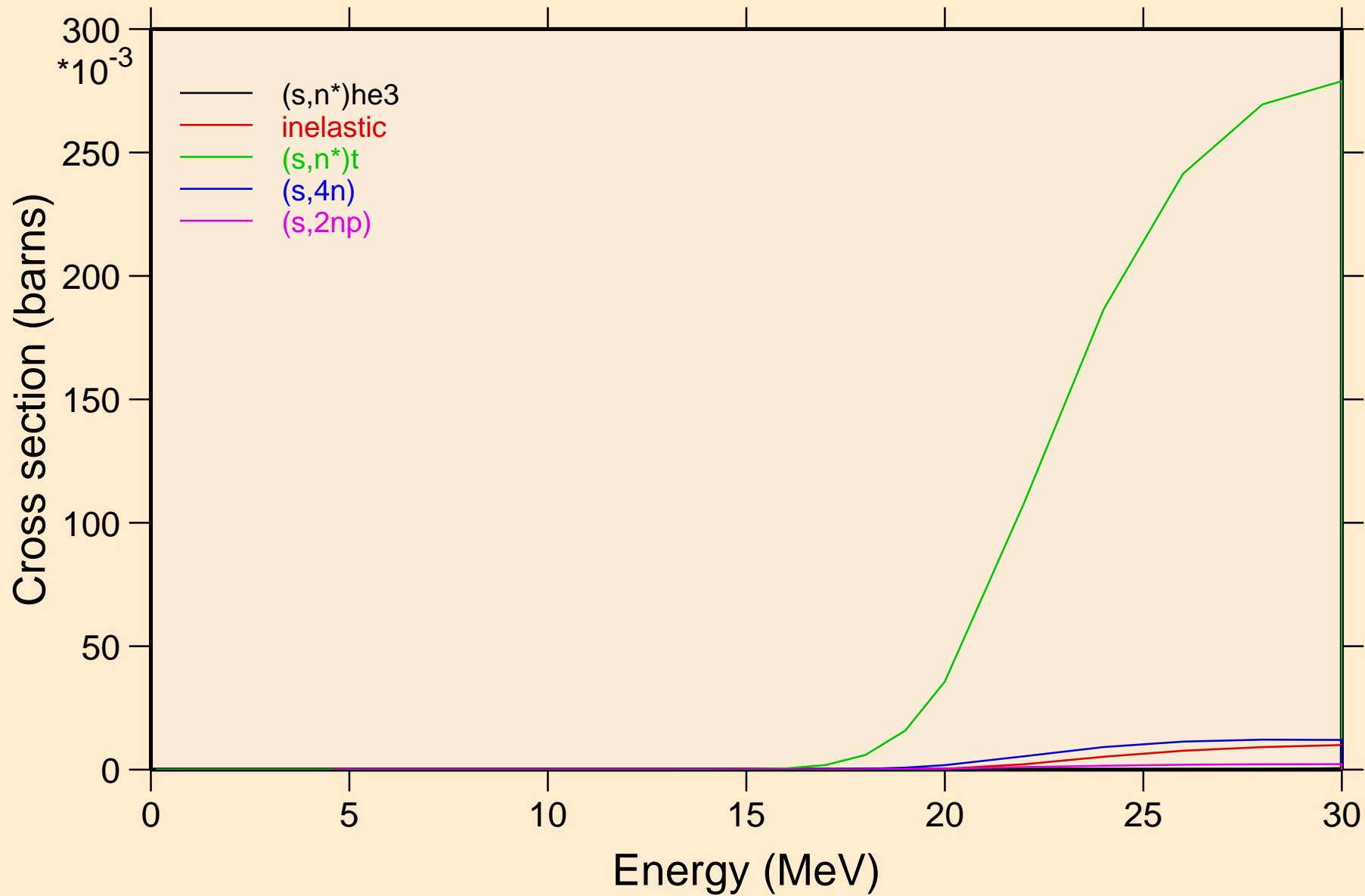


HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



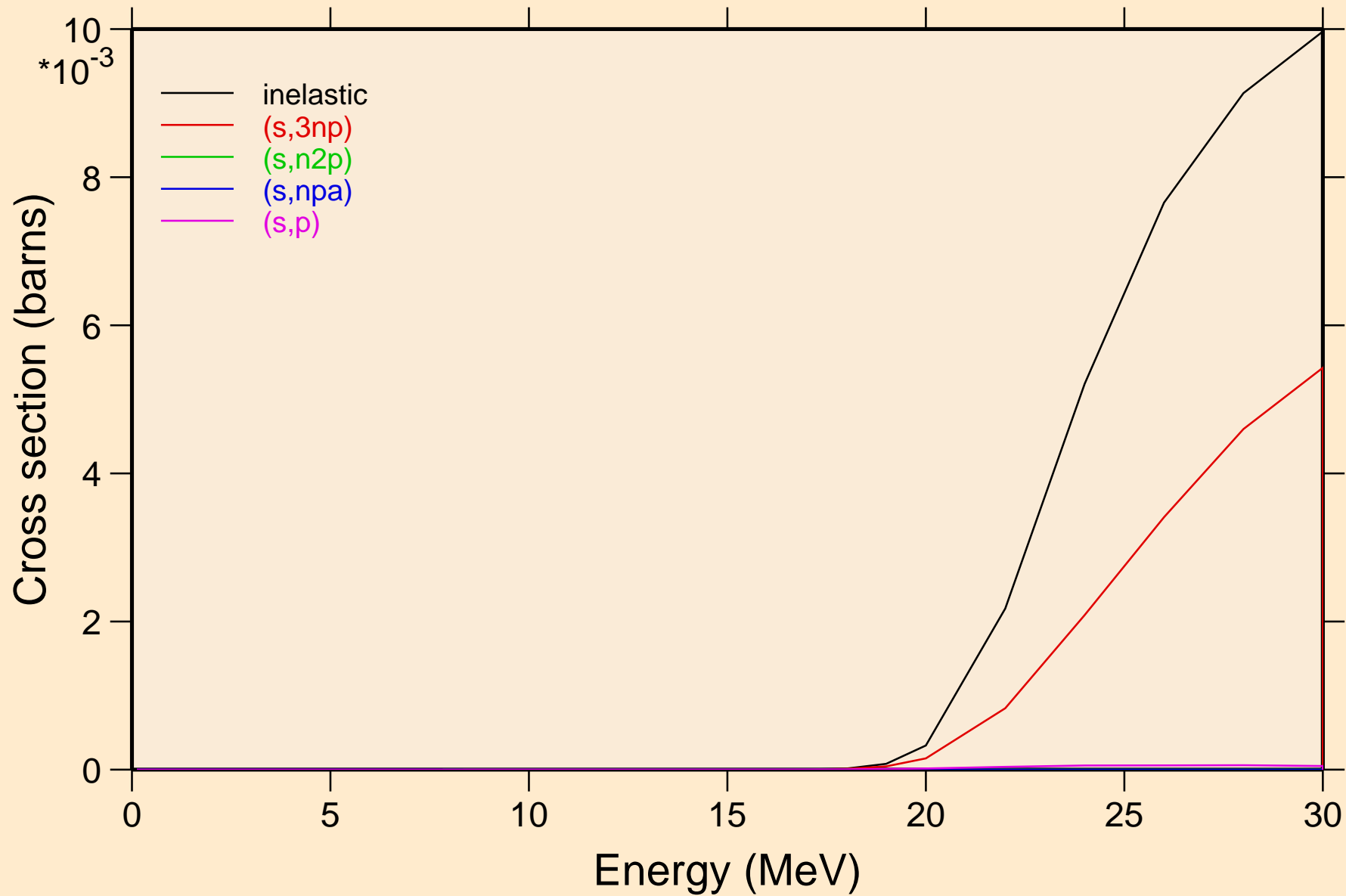
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Threshold reactions



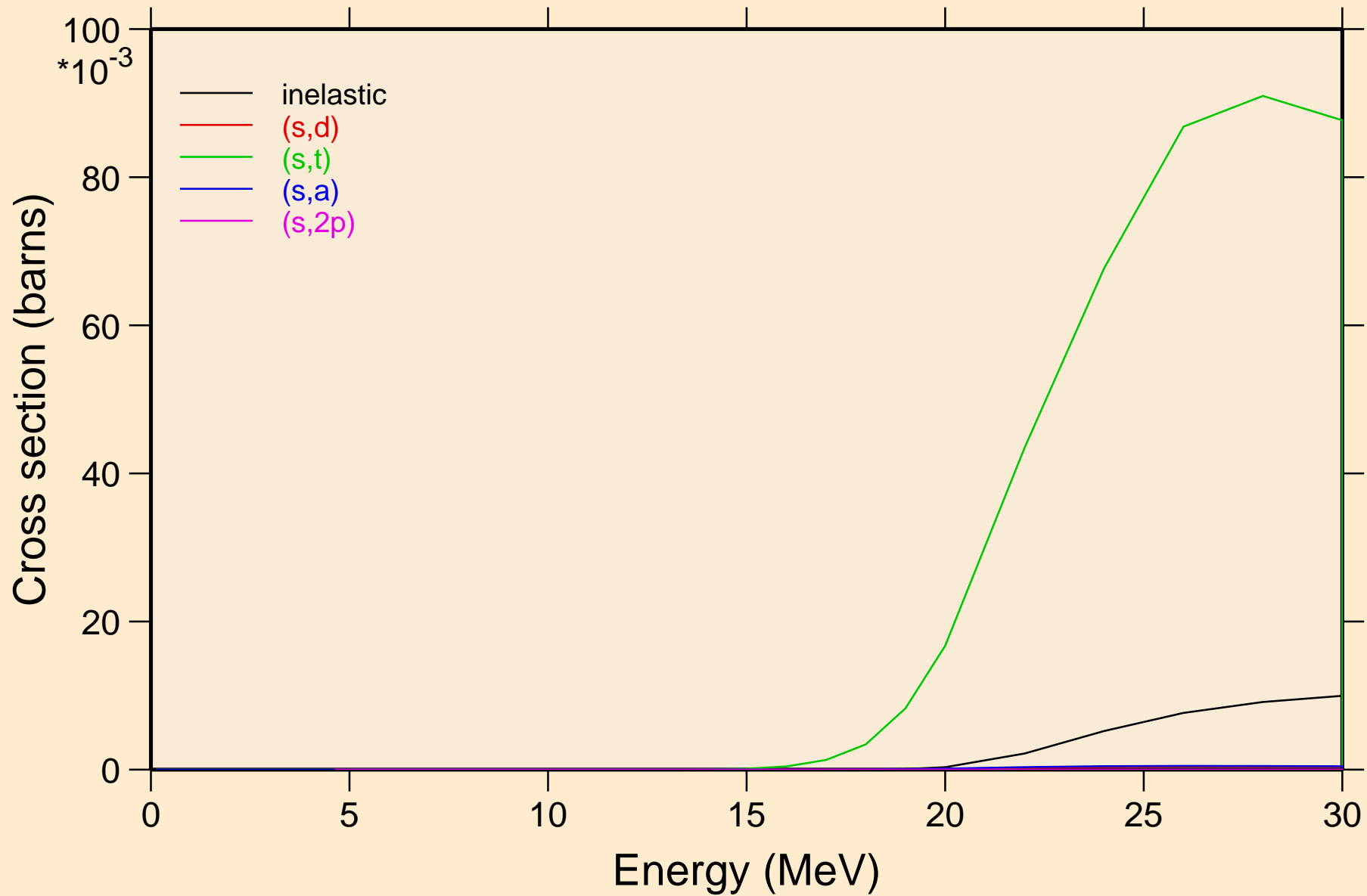
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Threshold reactions

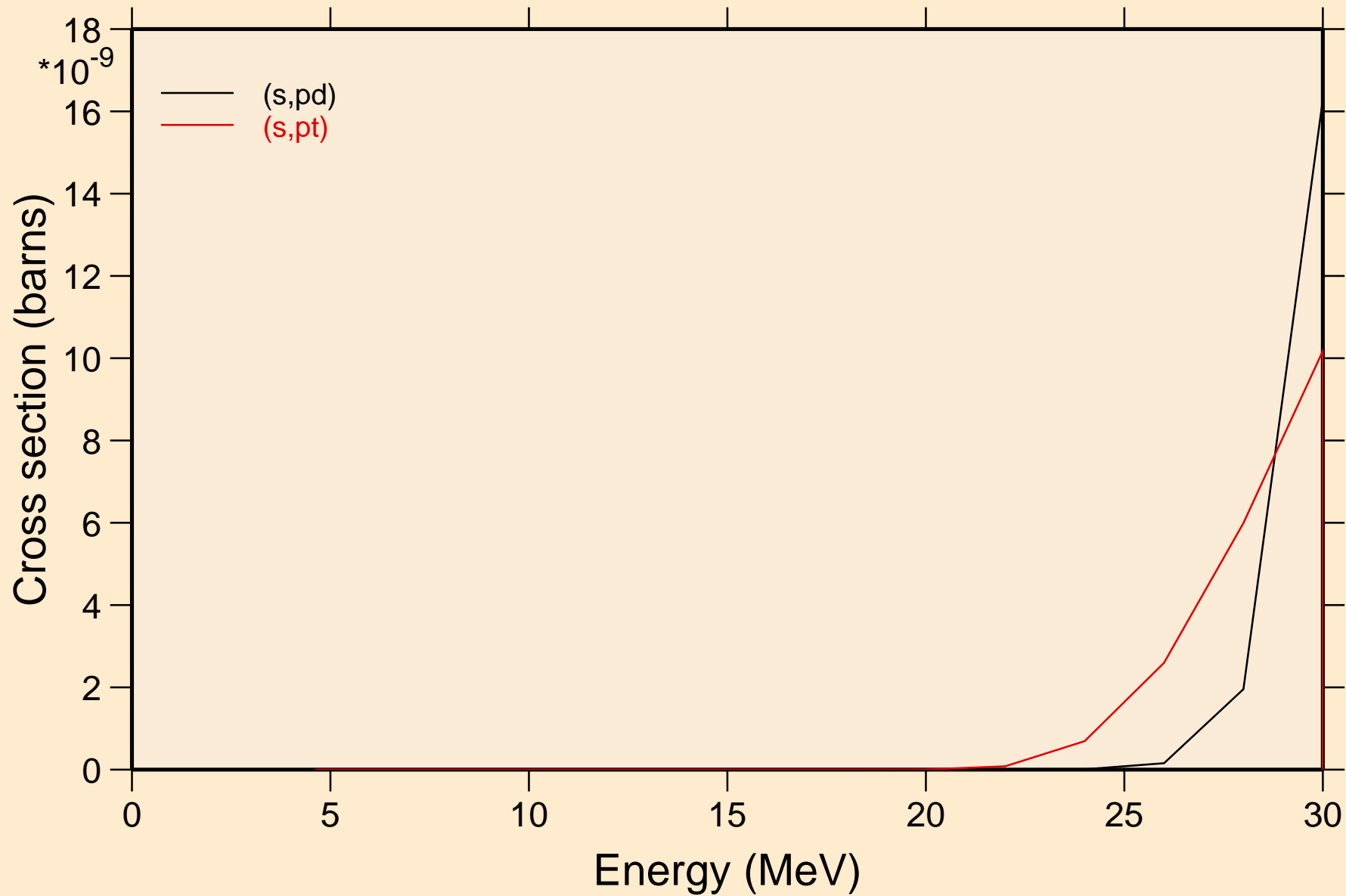


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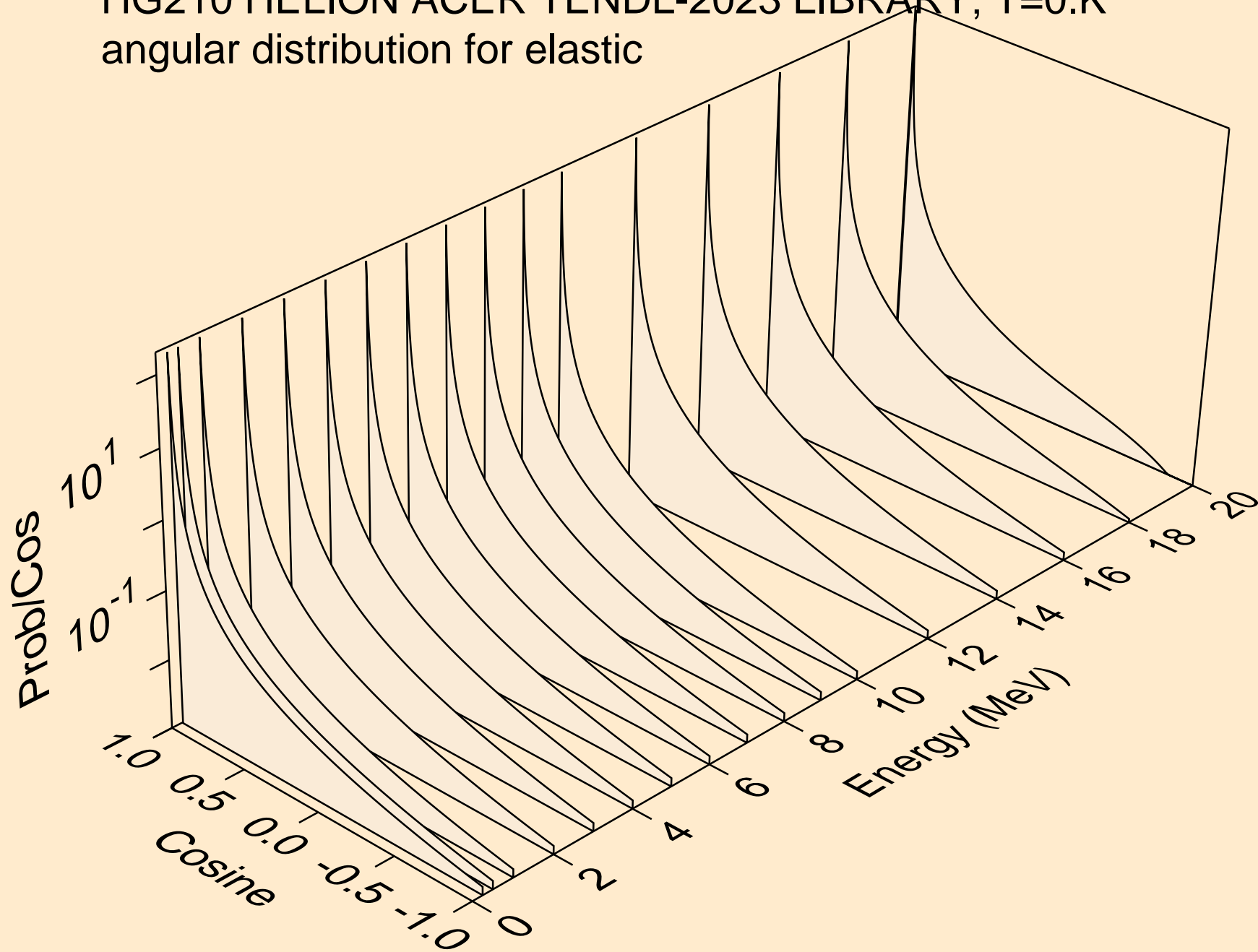
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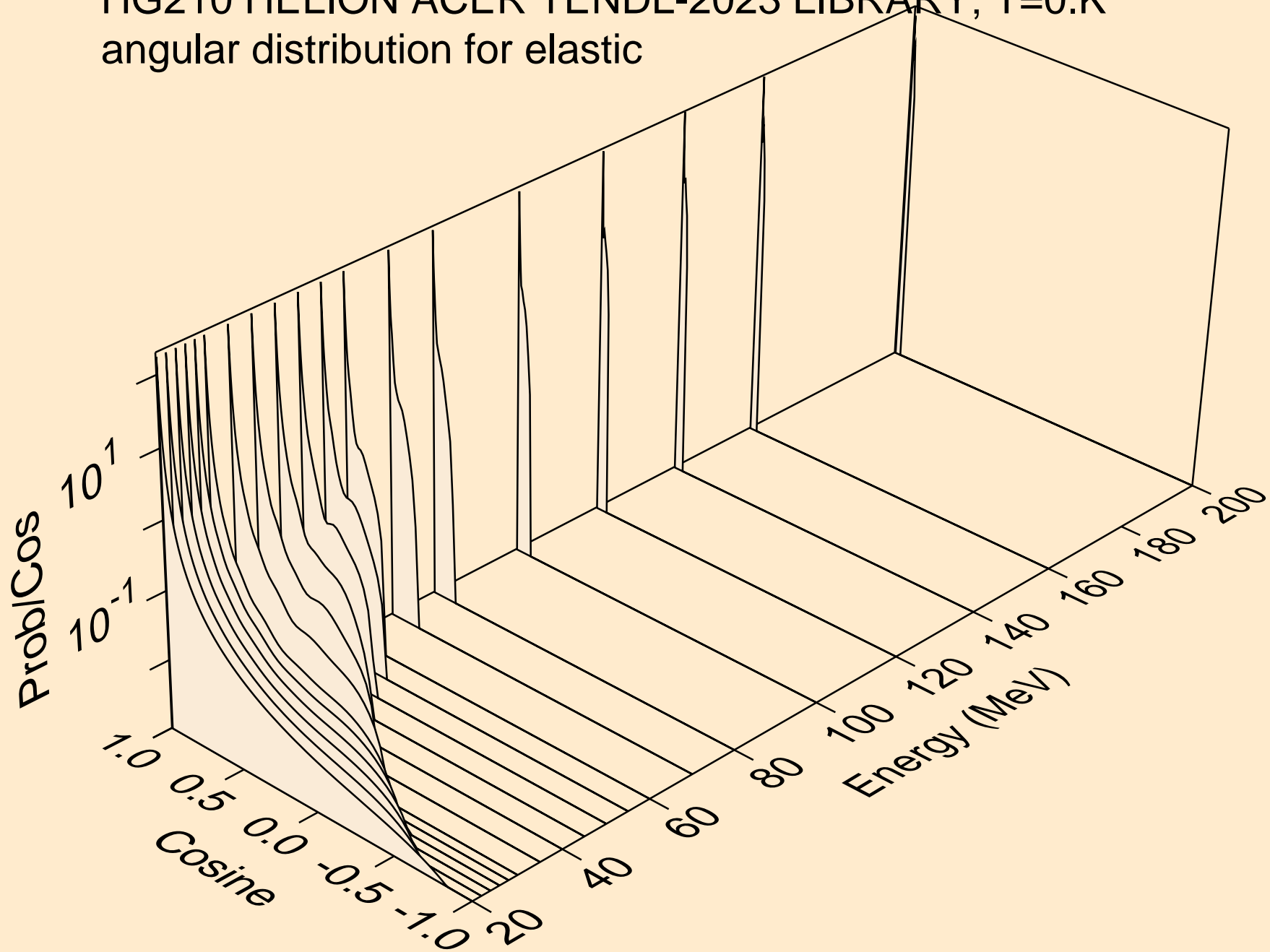
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Threshold reactions



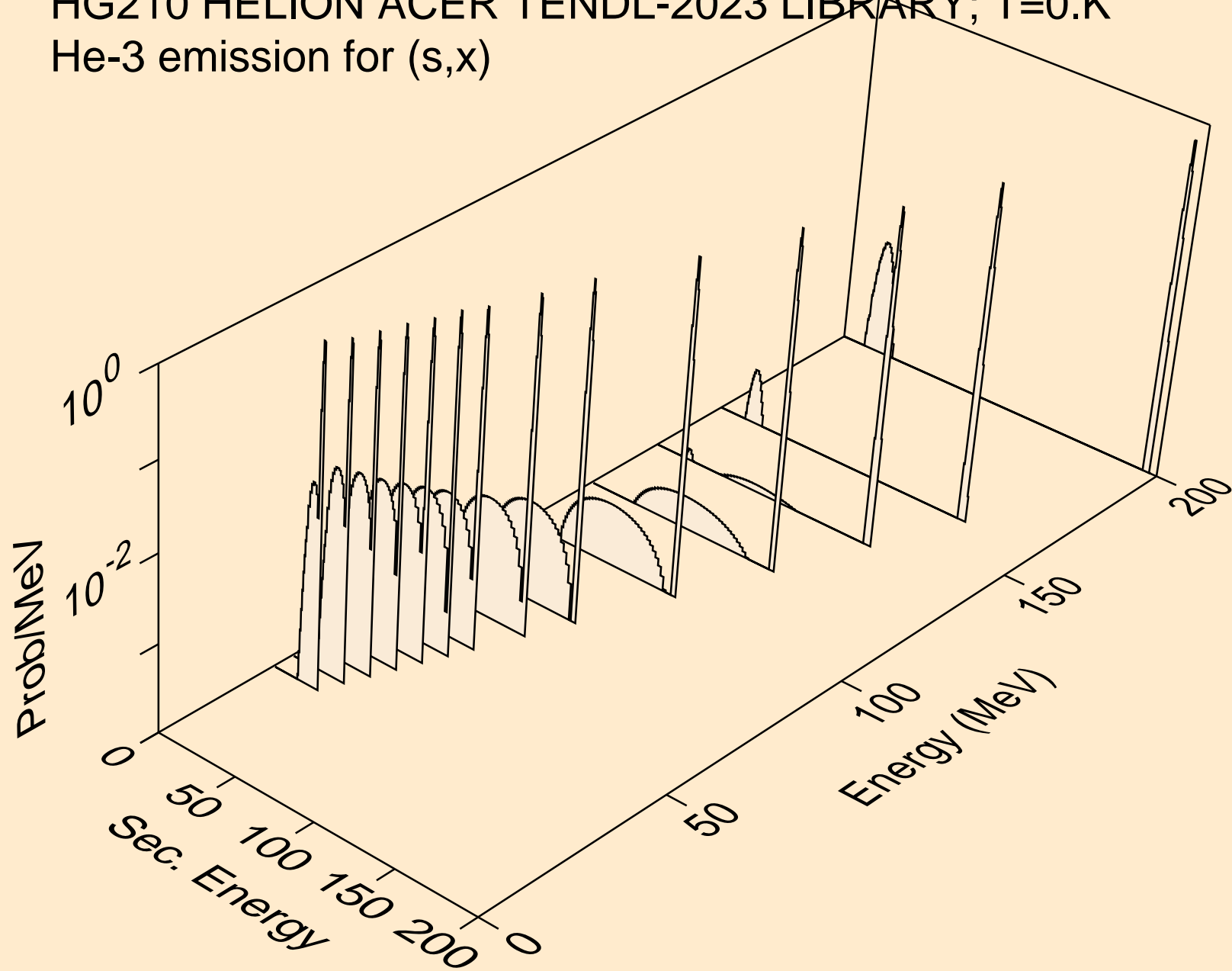
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



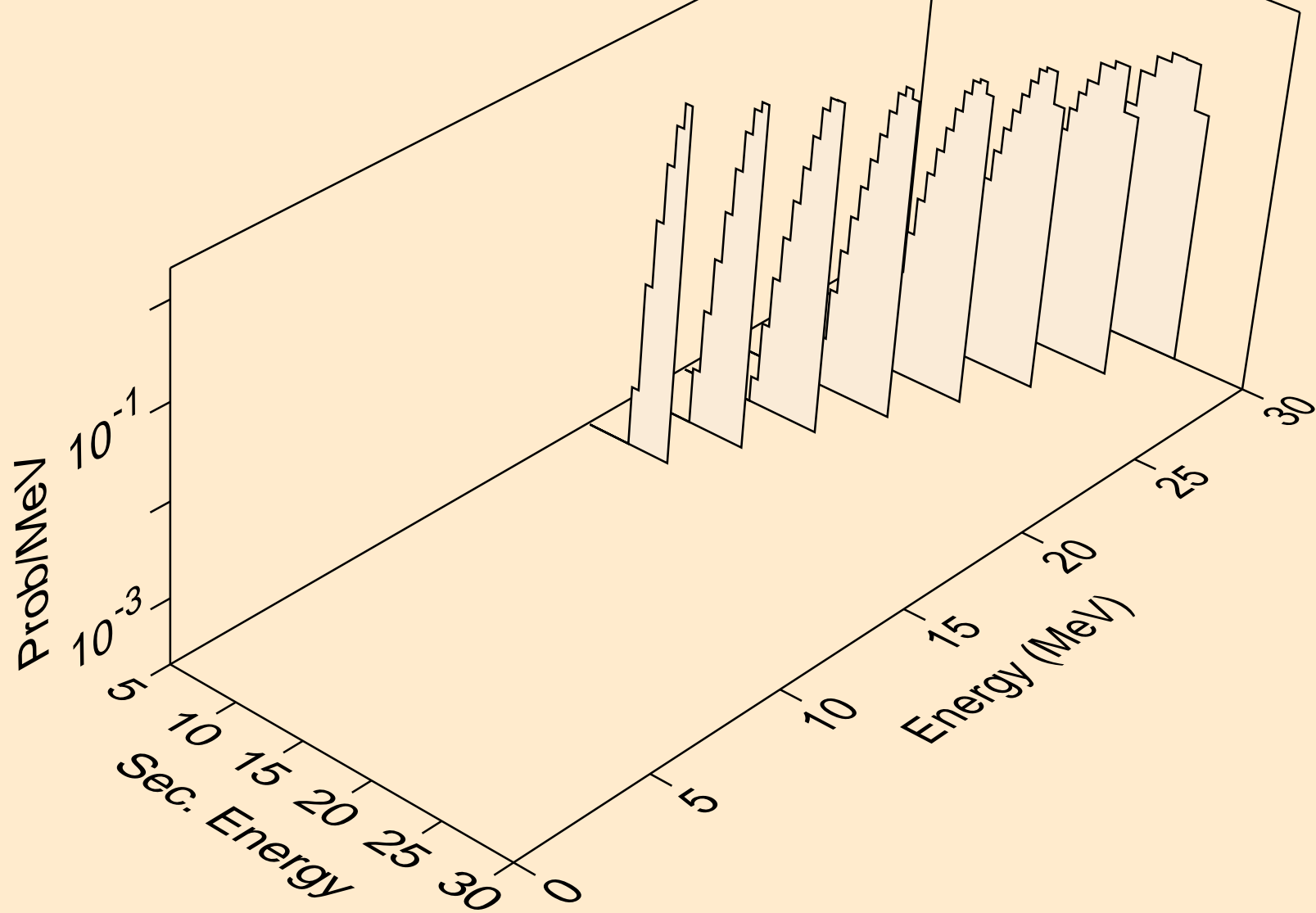
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



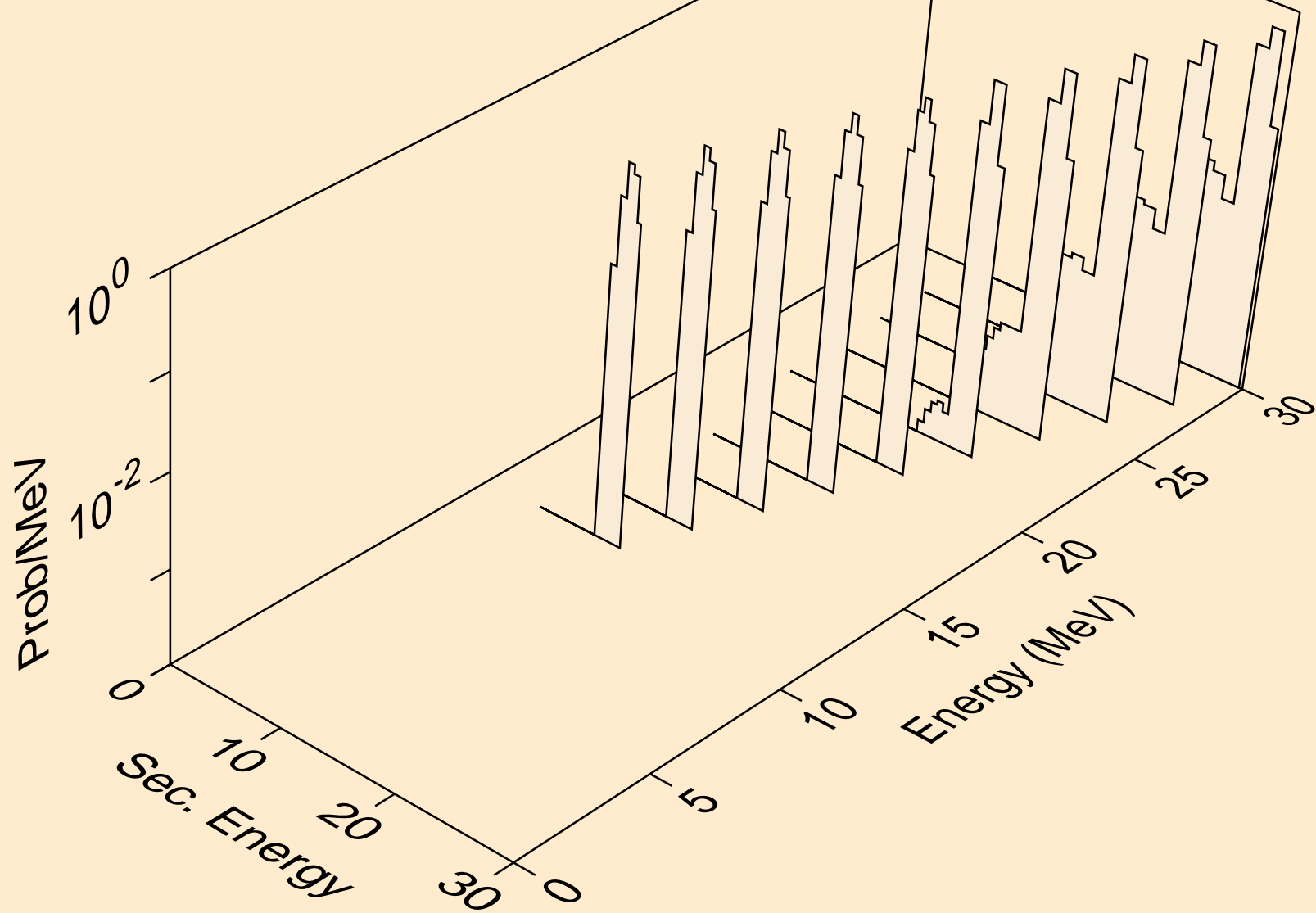
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



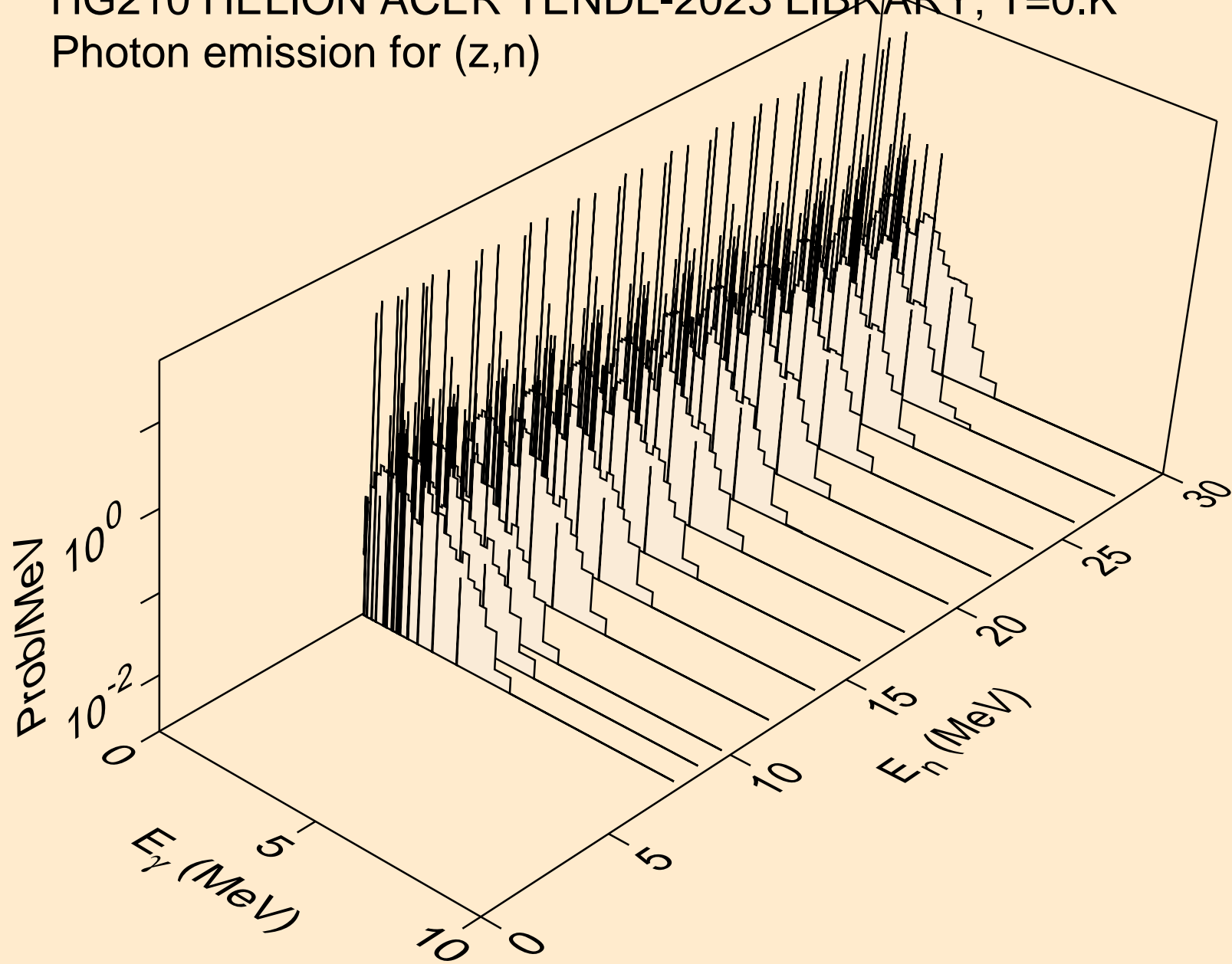
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



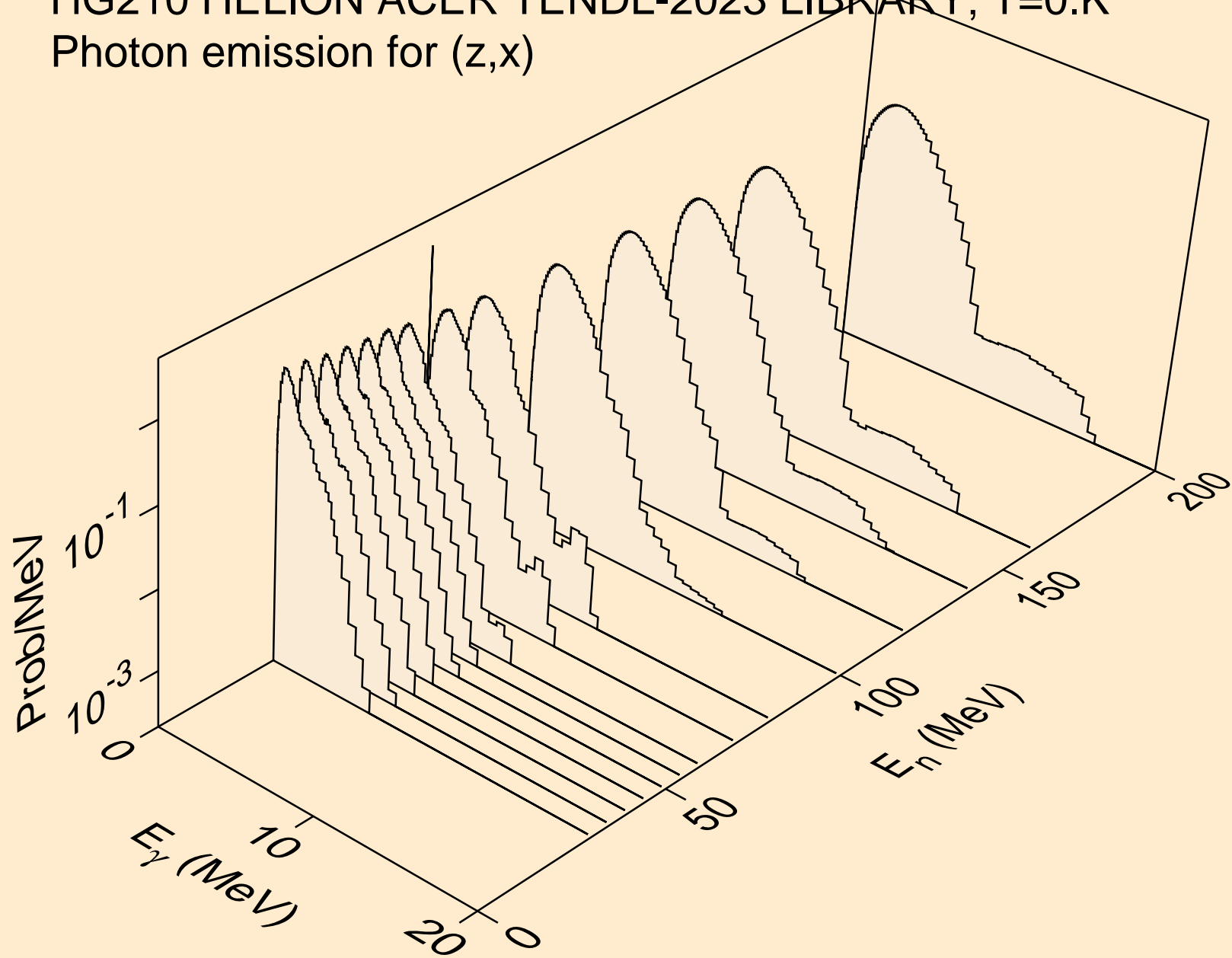
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



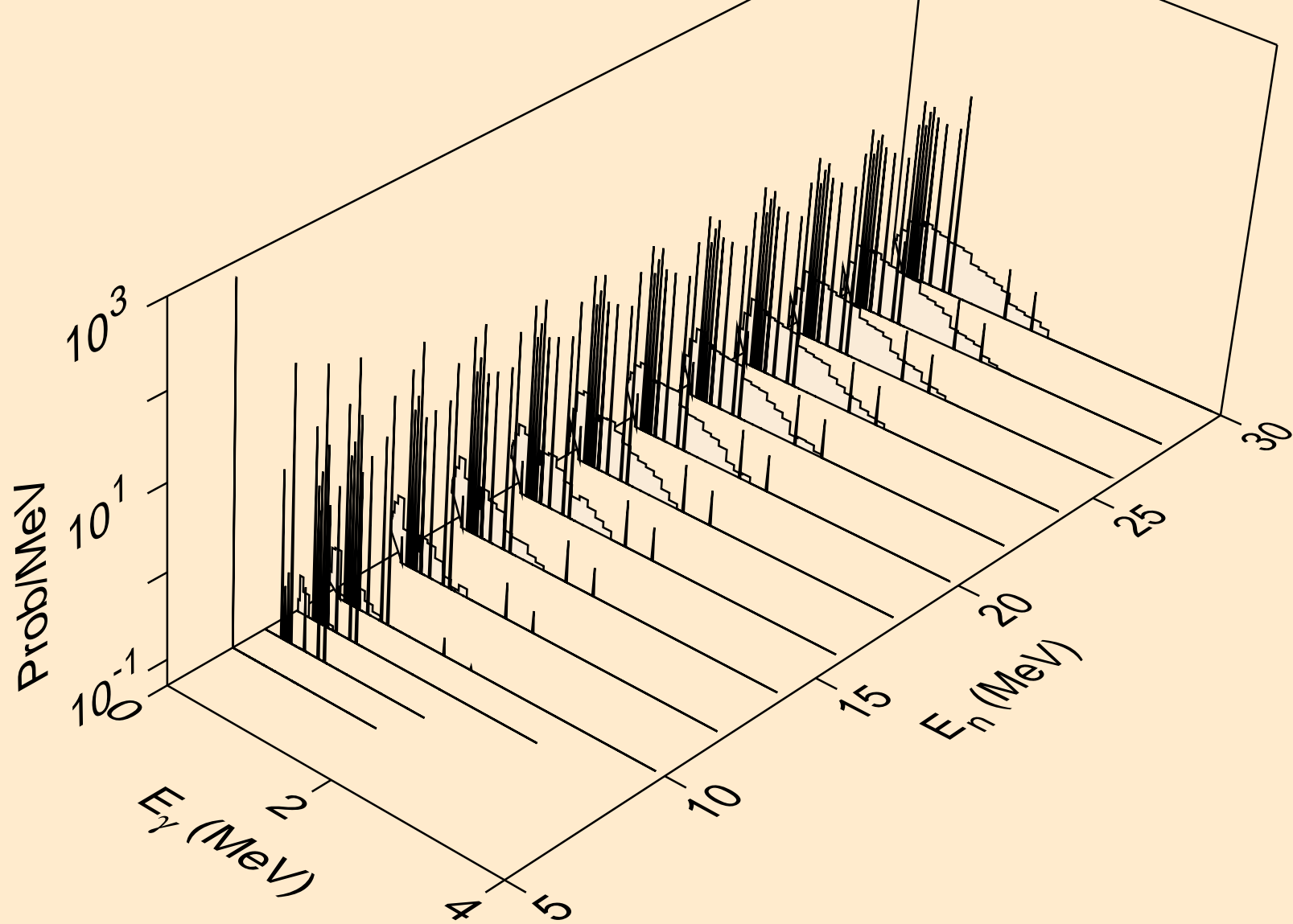
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



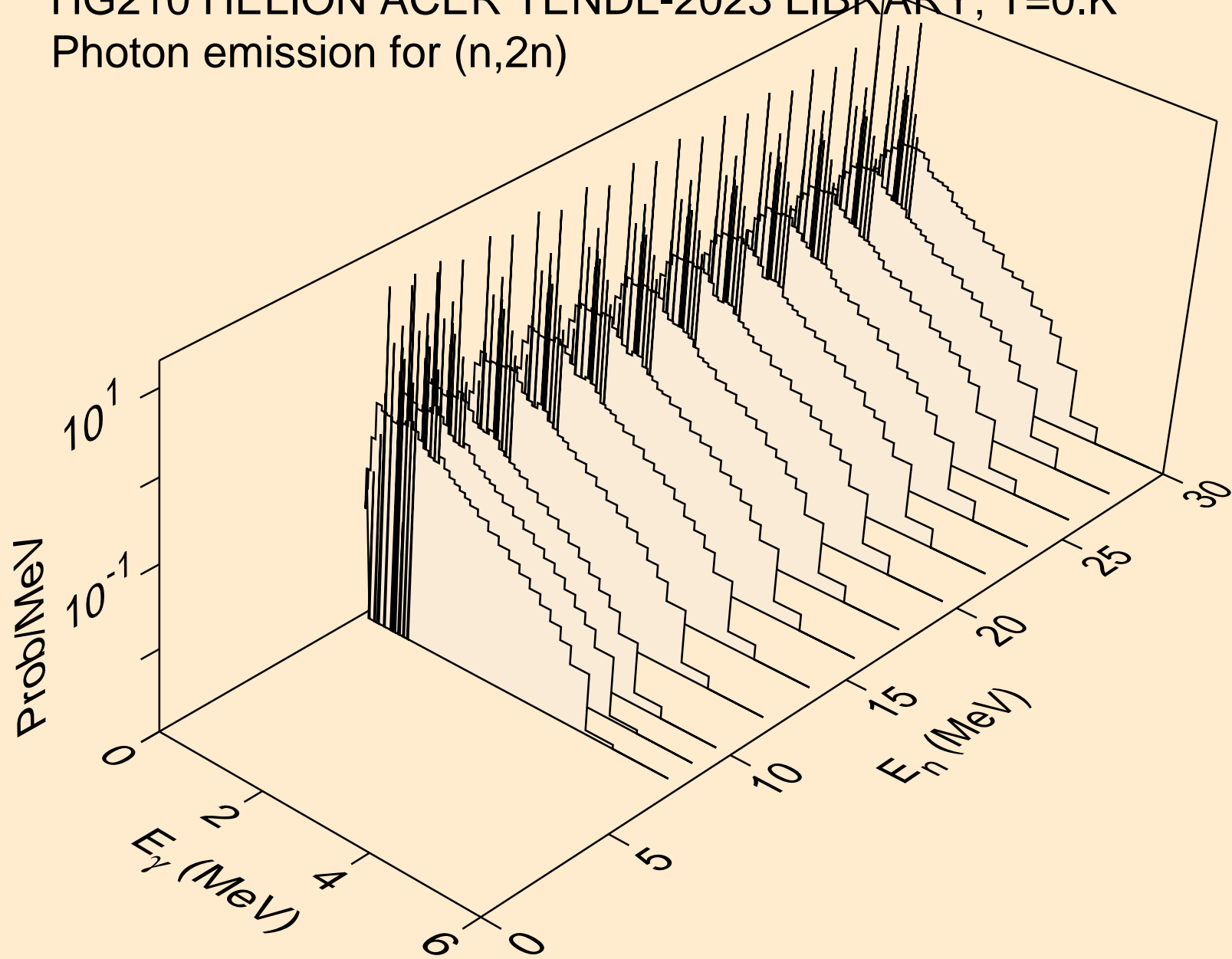
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



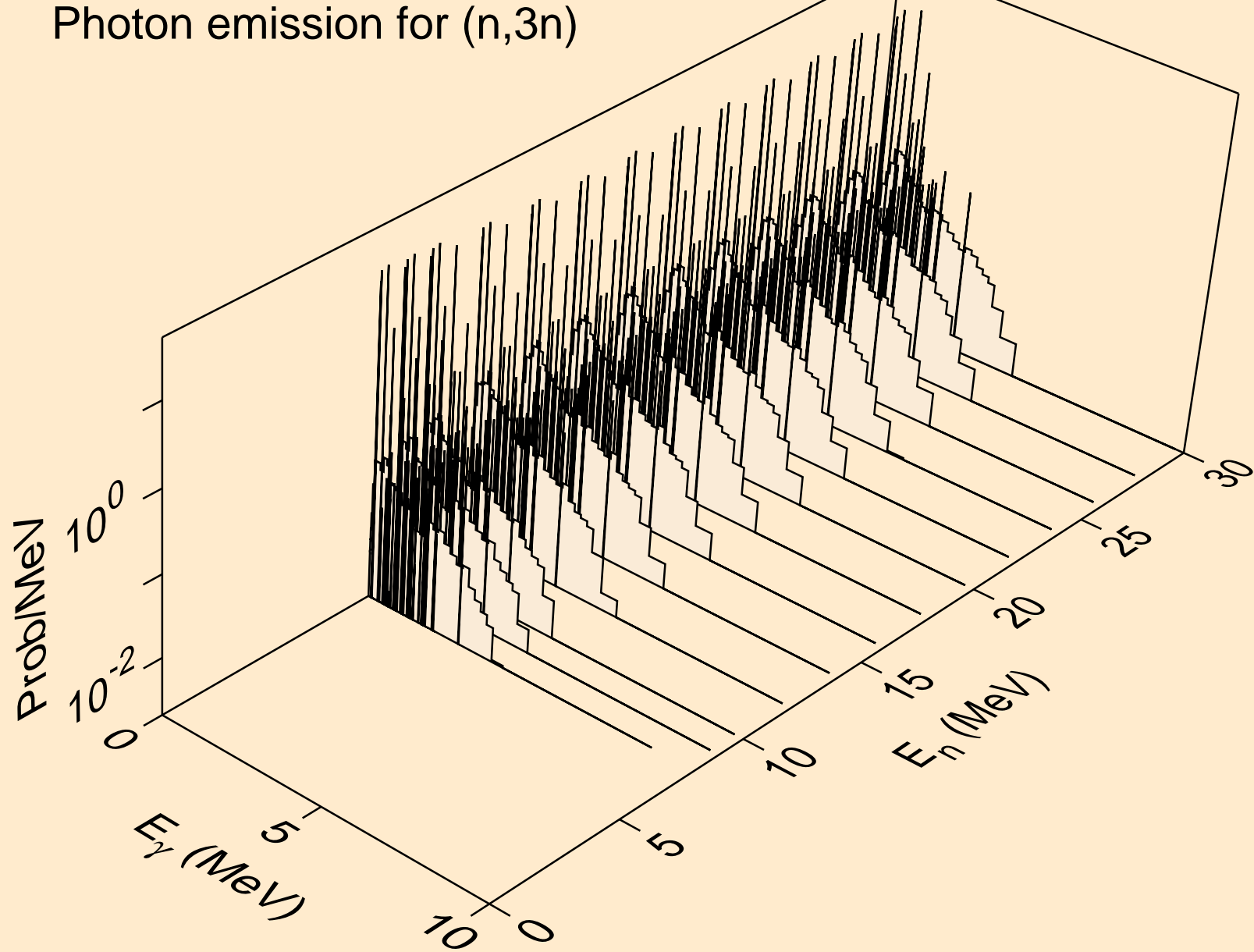
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



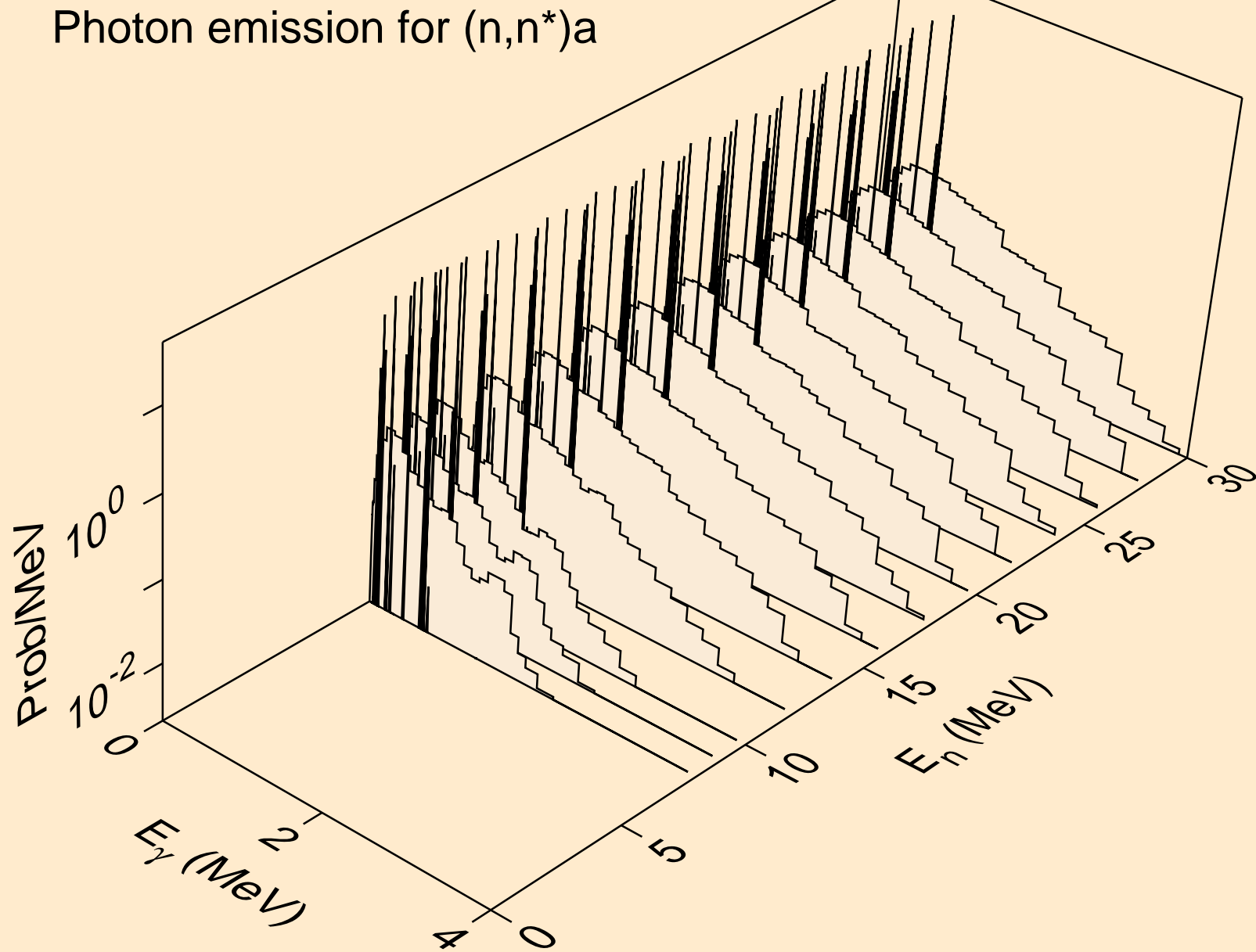
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



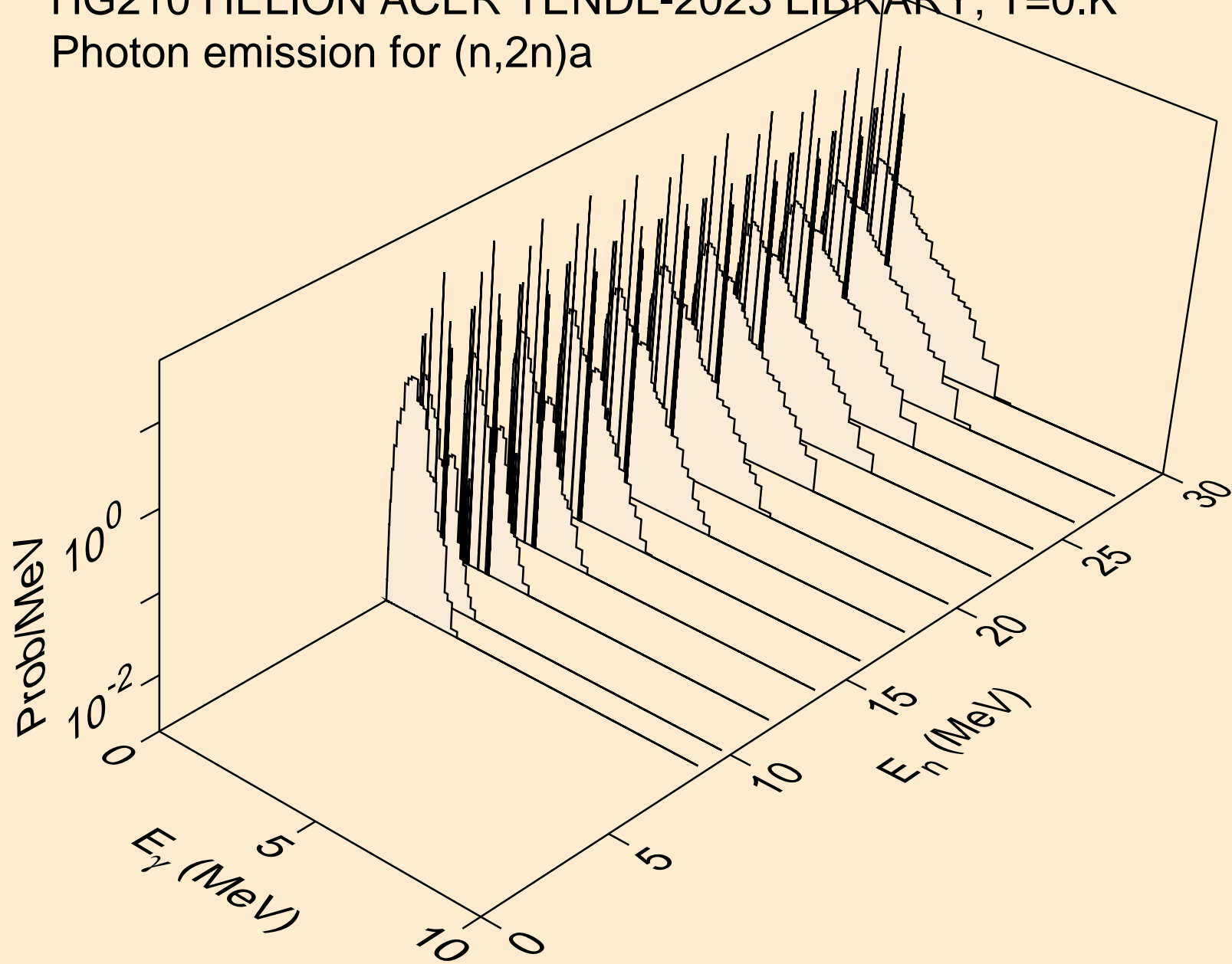
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



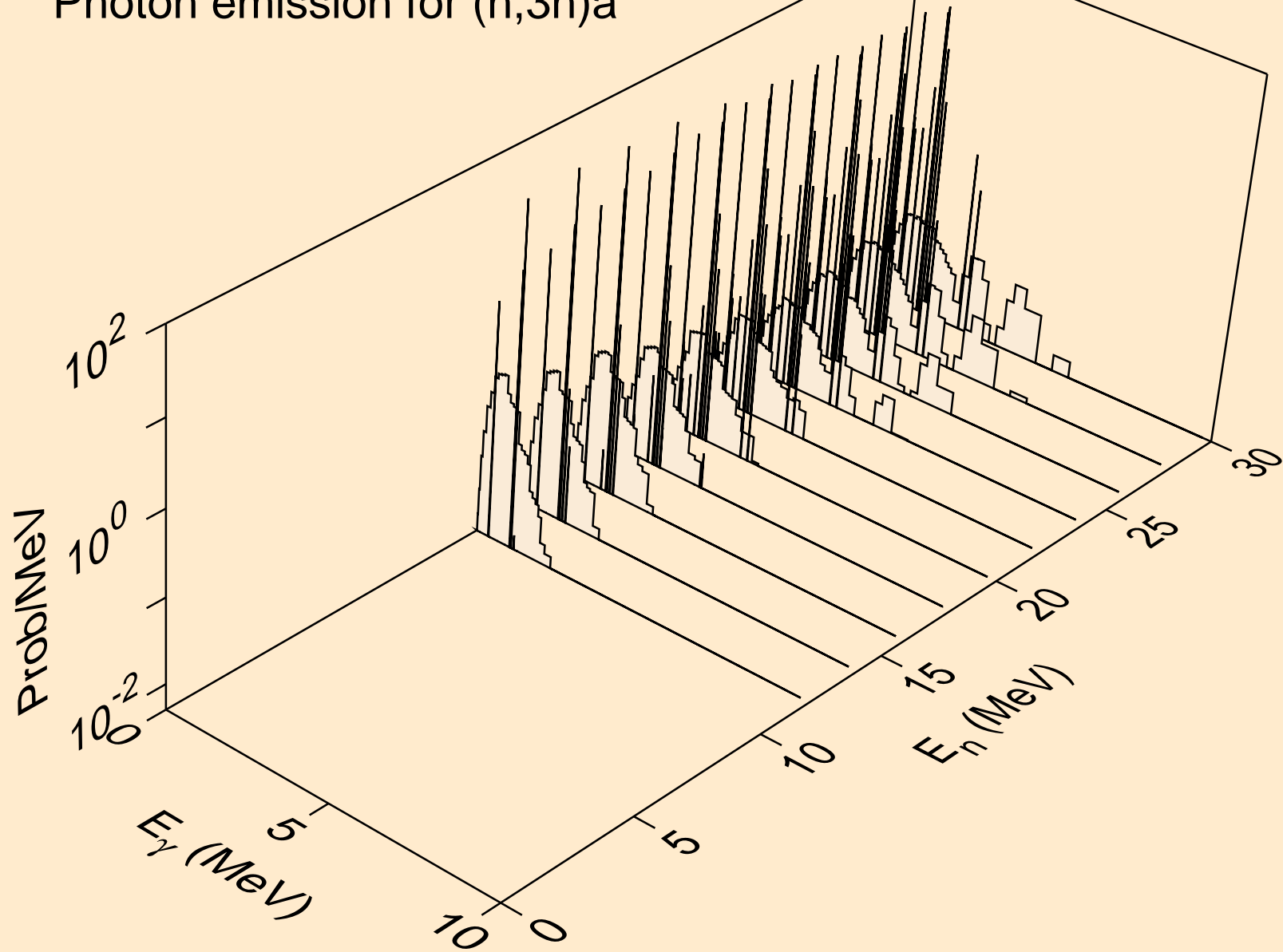
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



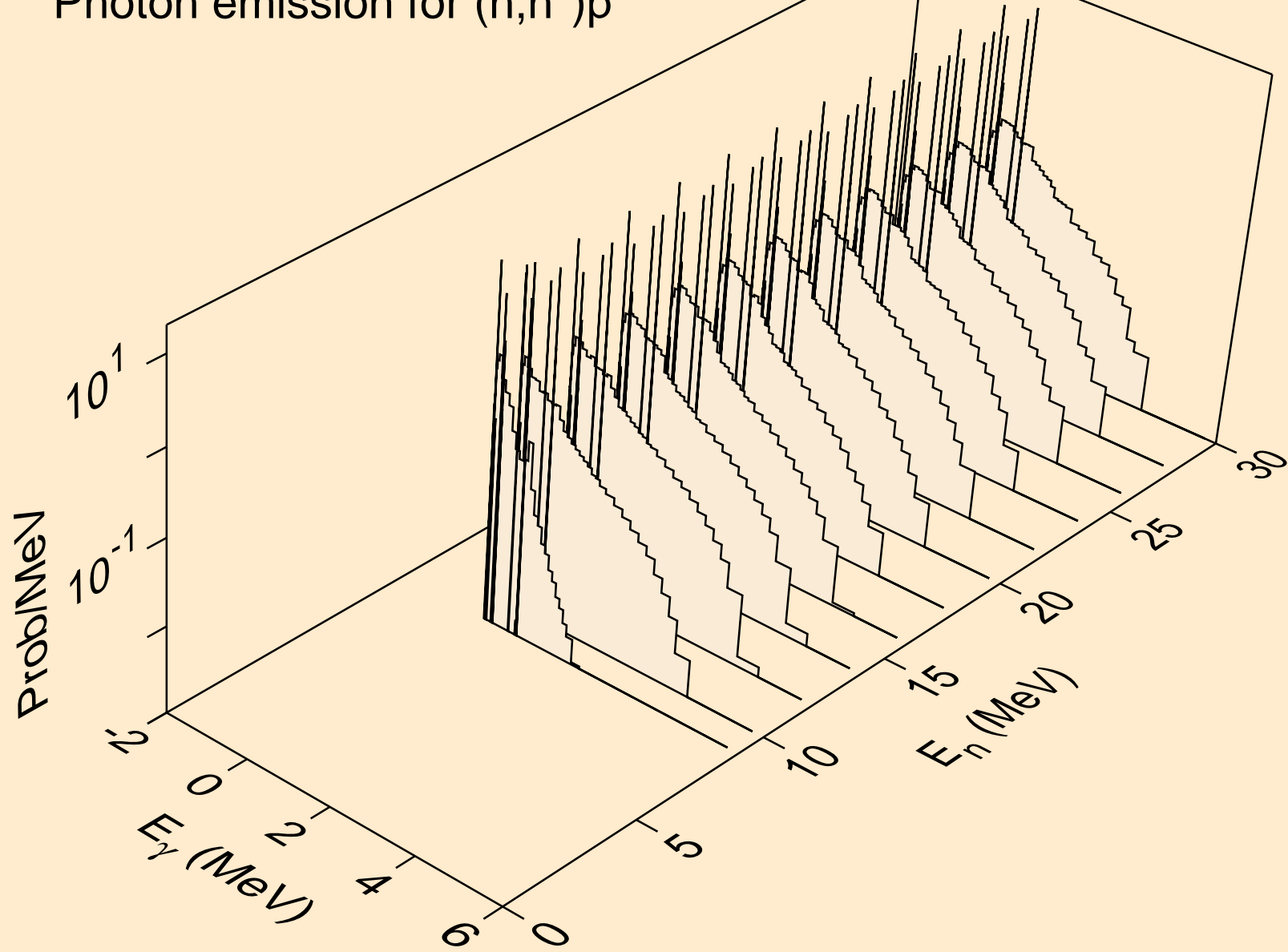
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



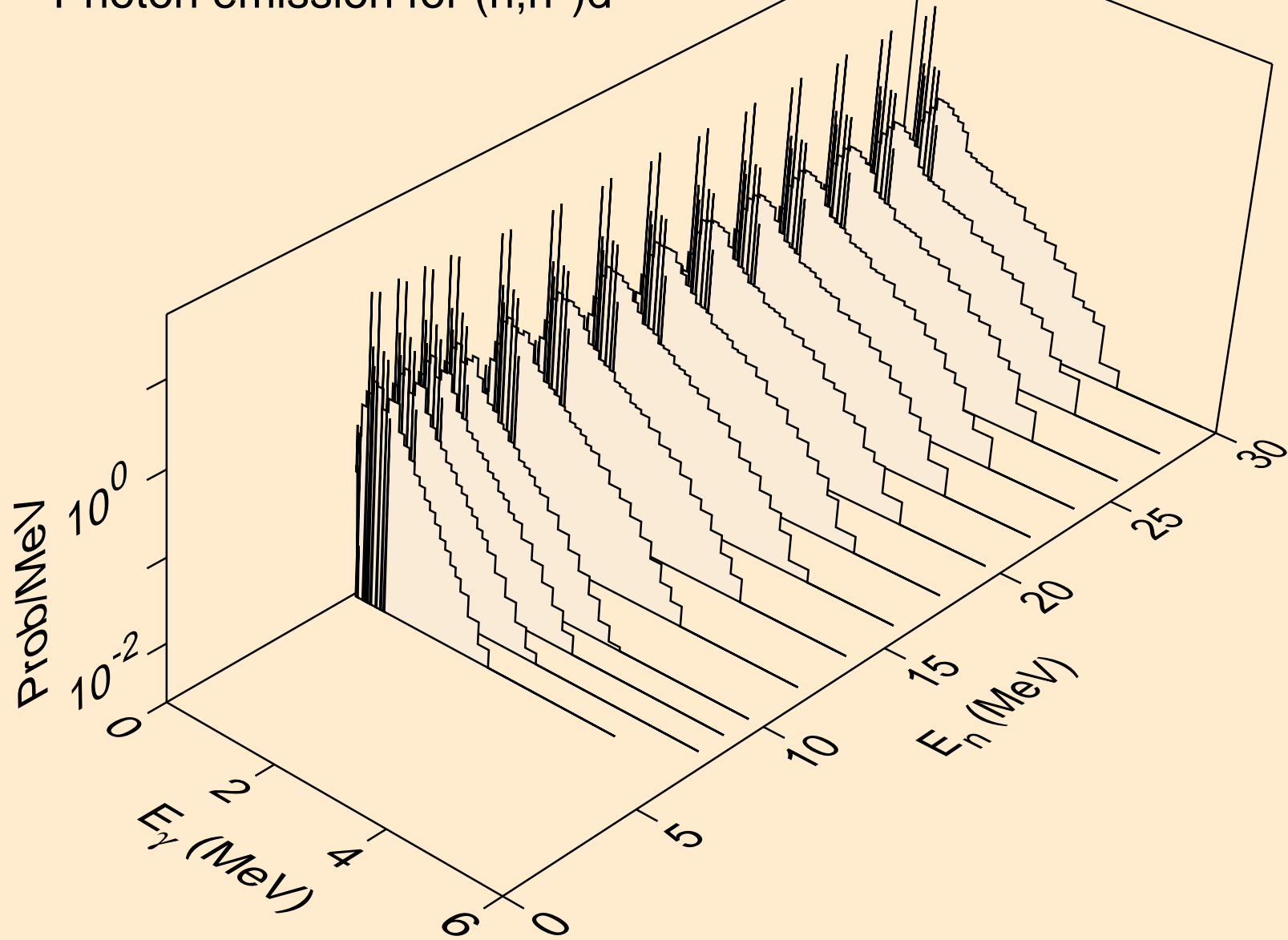
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



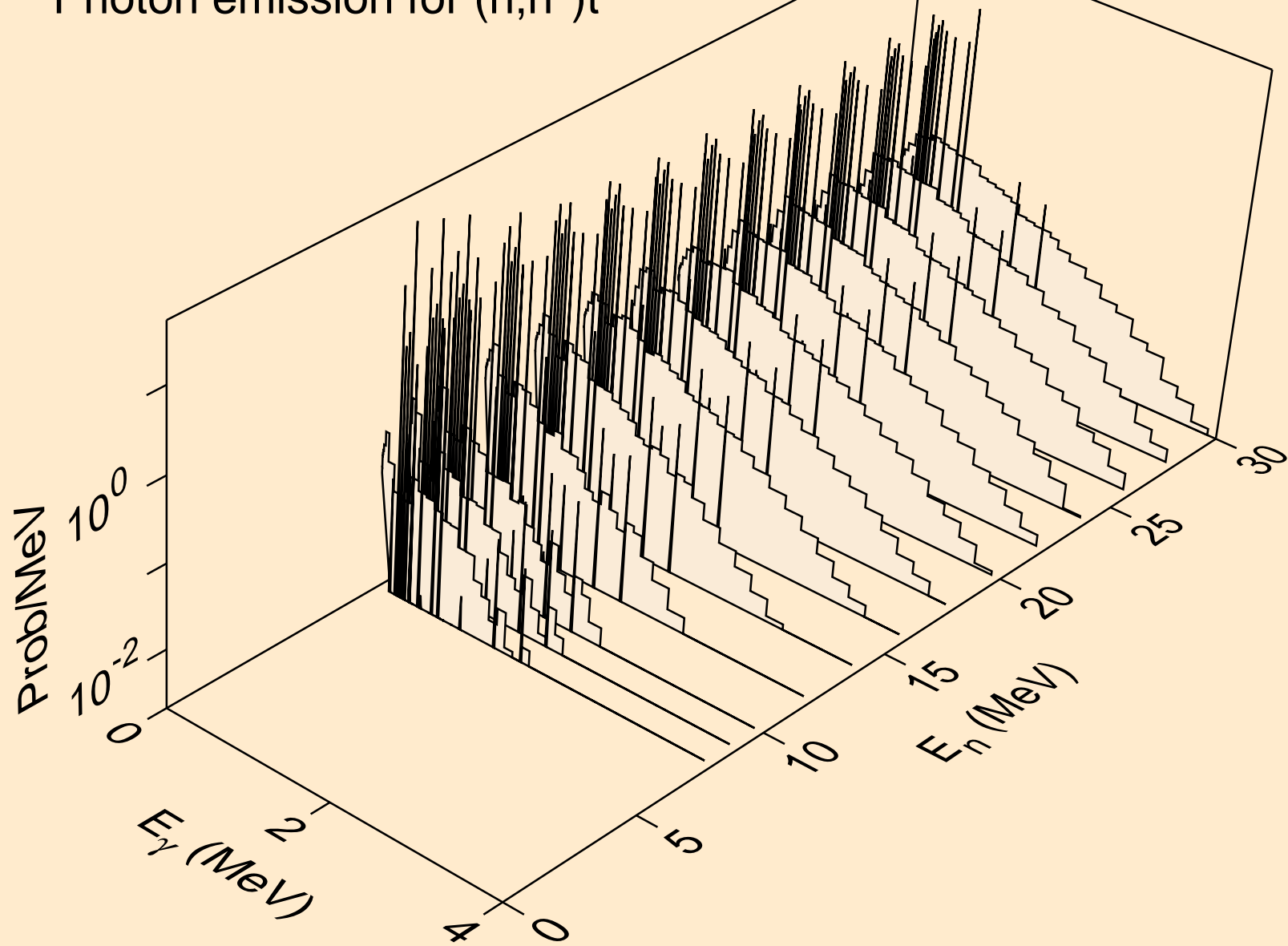
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



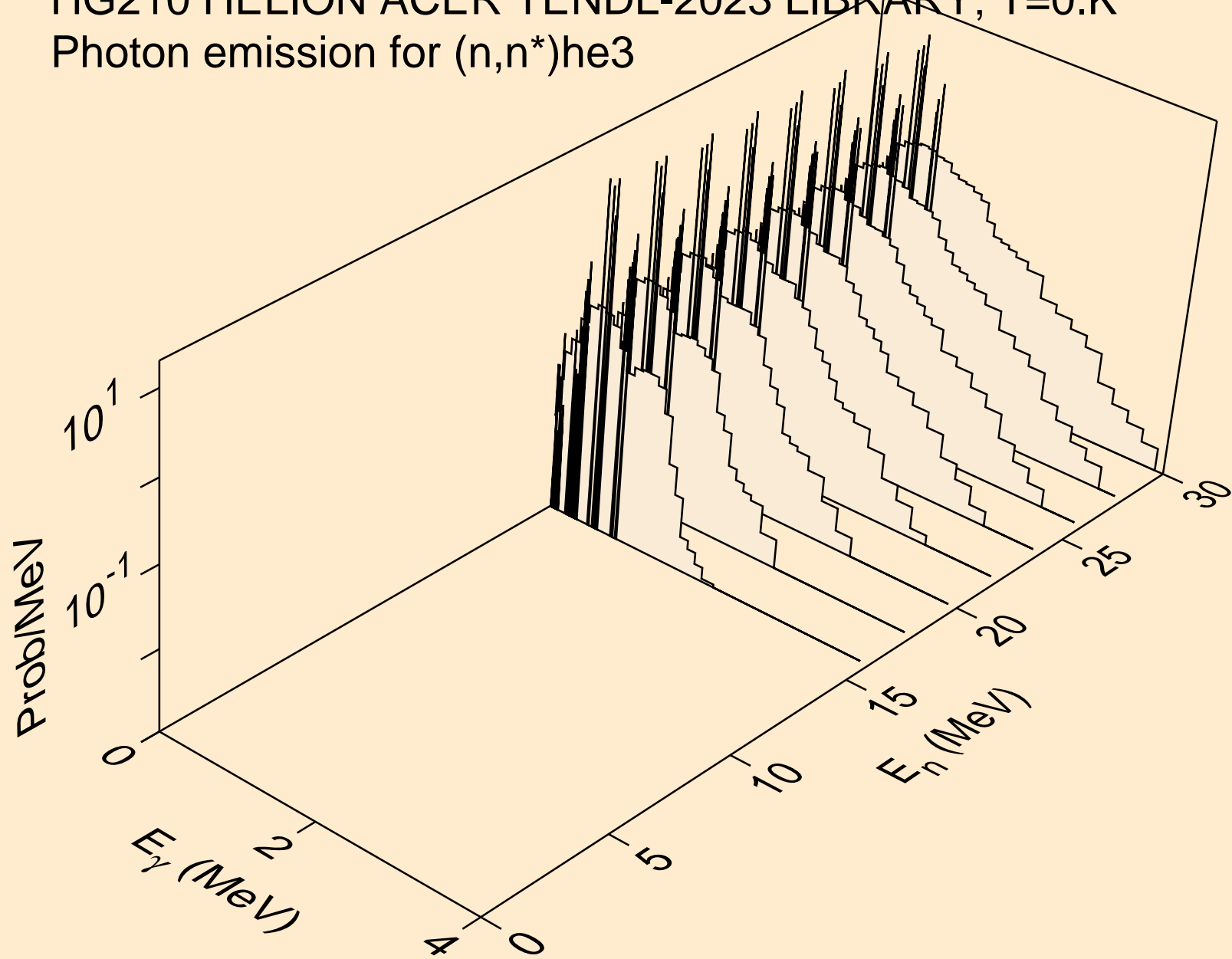
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



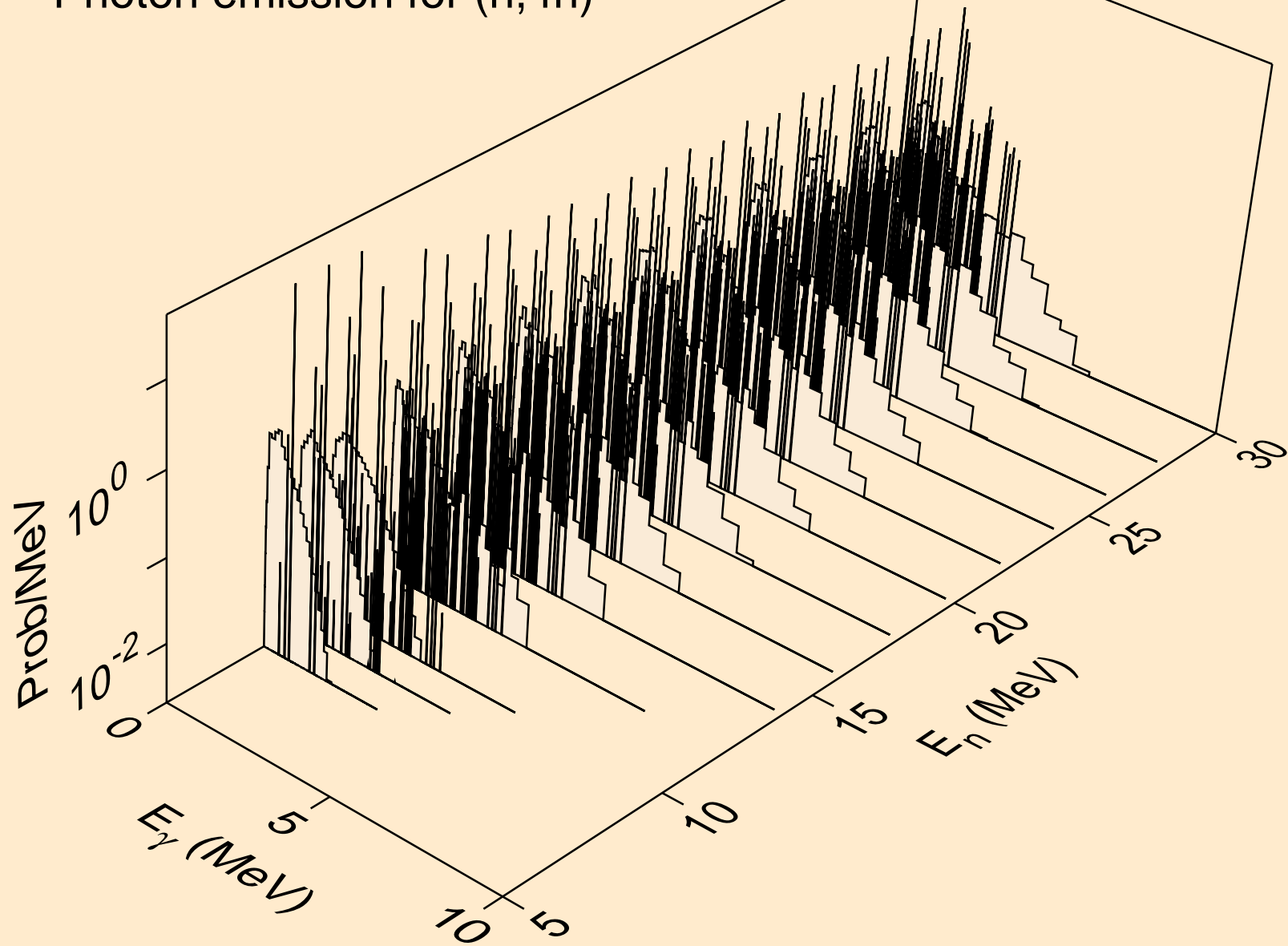
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



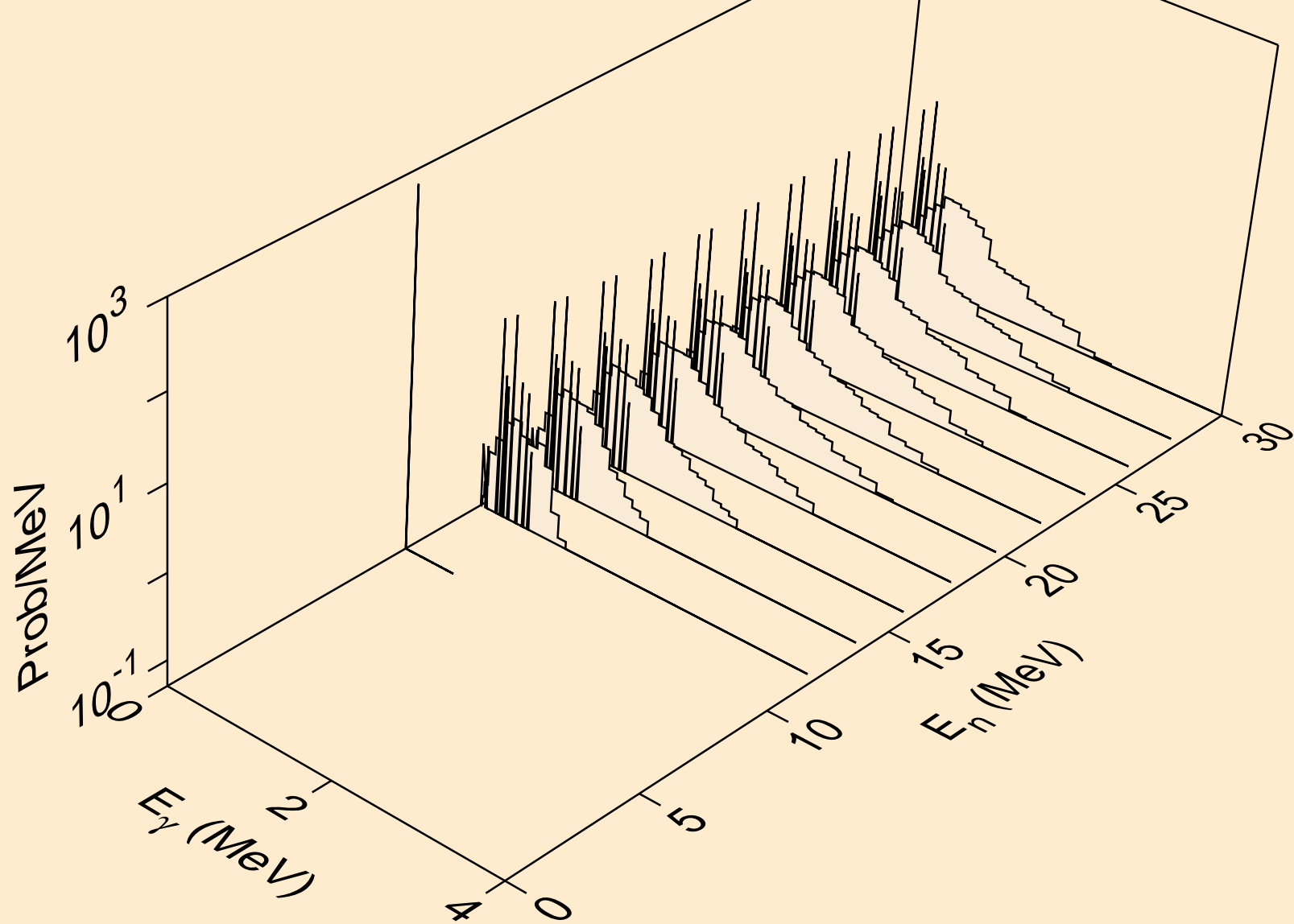
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



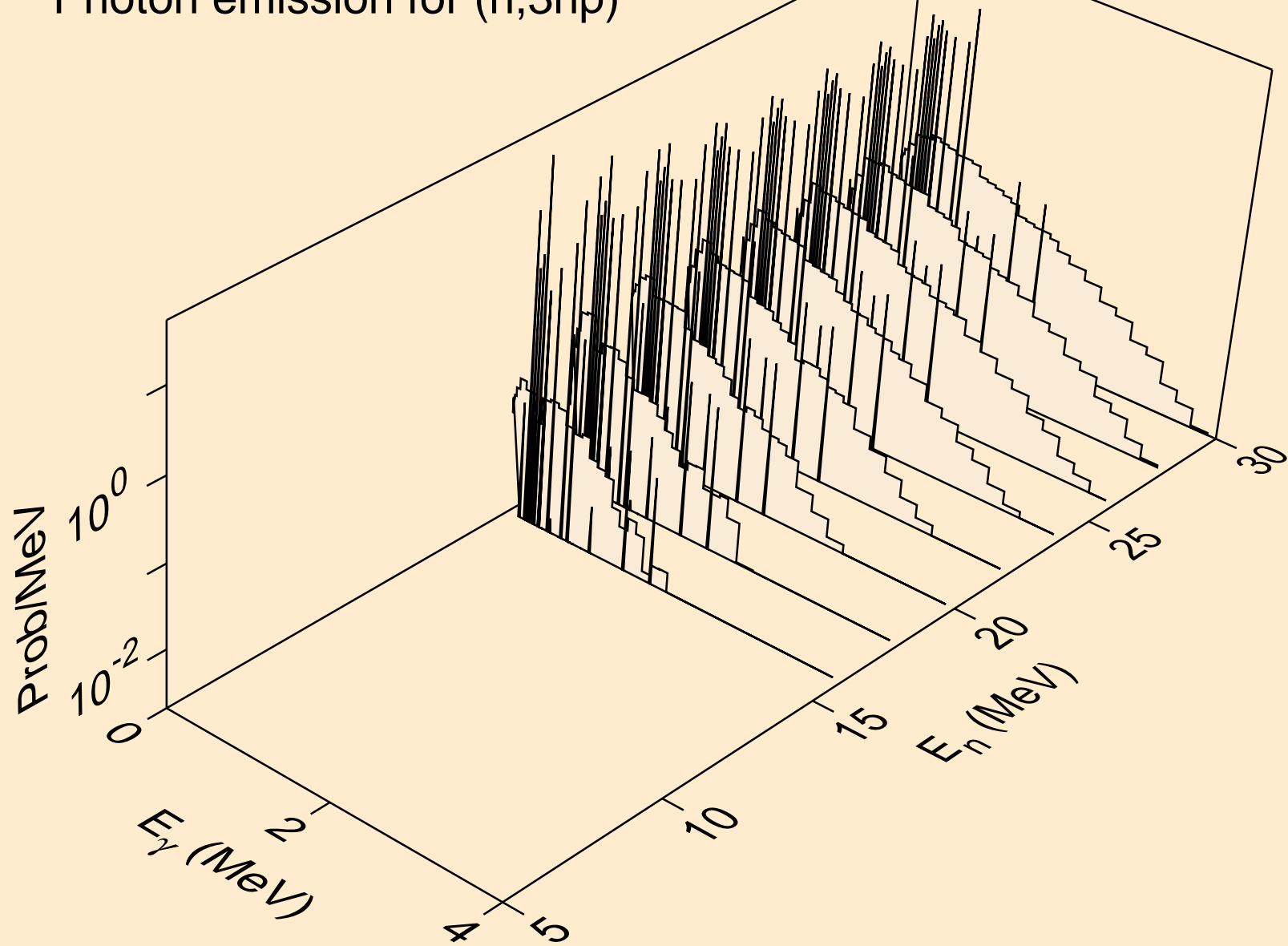
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



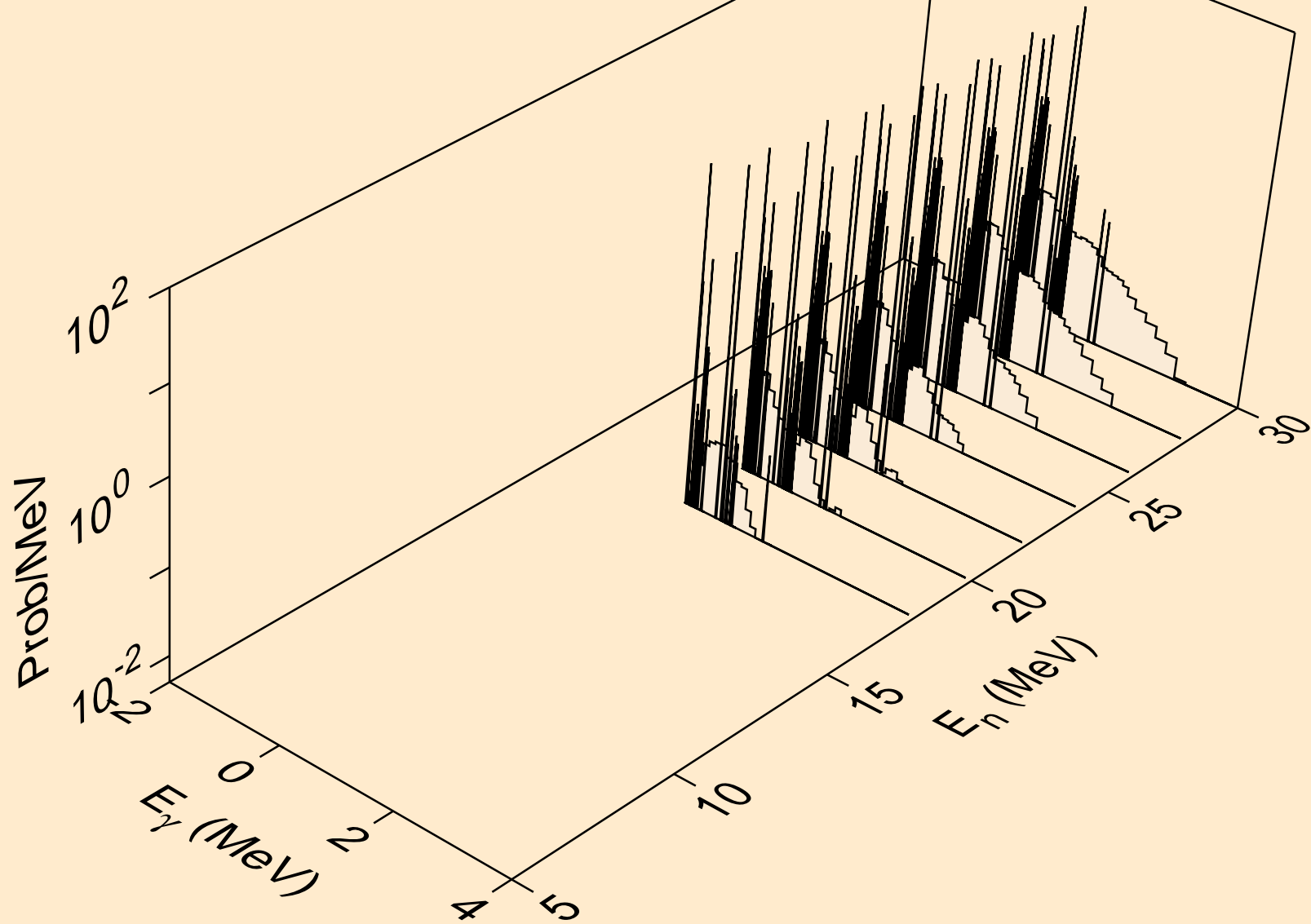
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Photon emission for (n,2np)



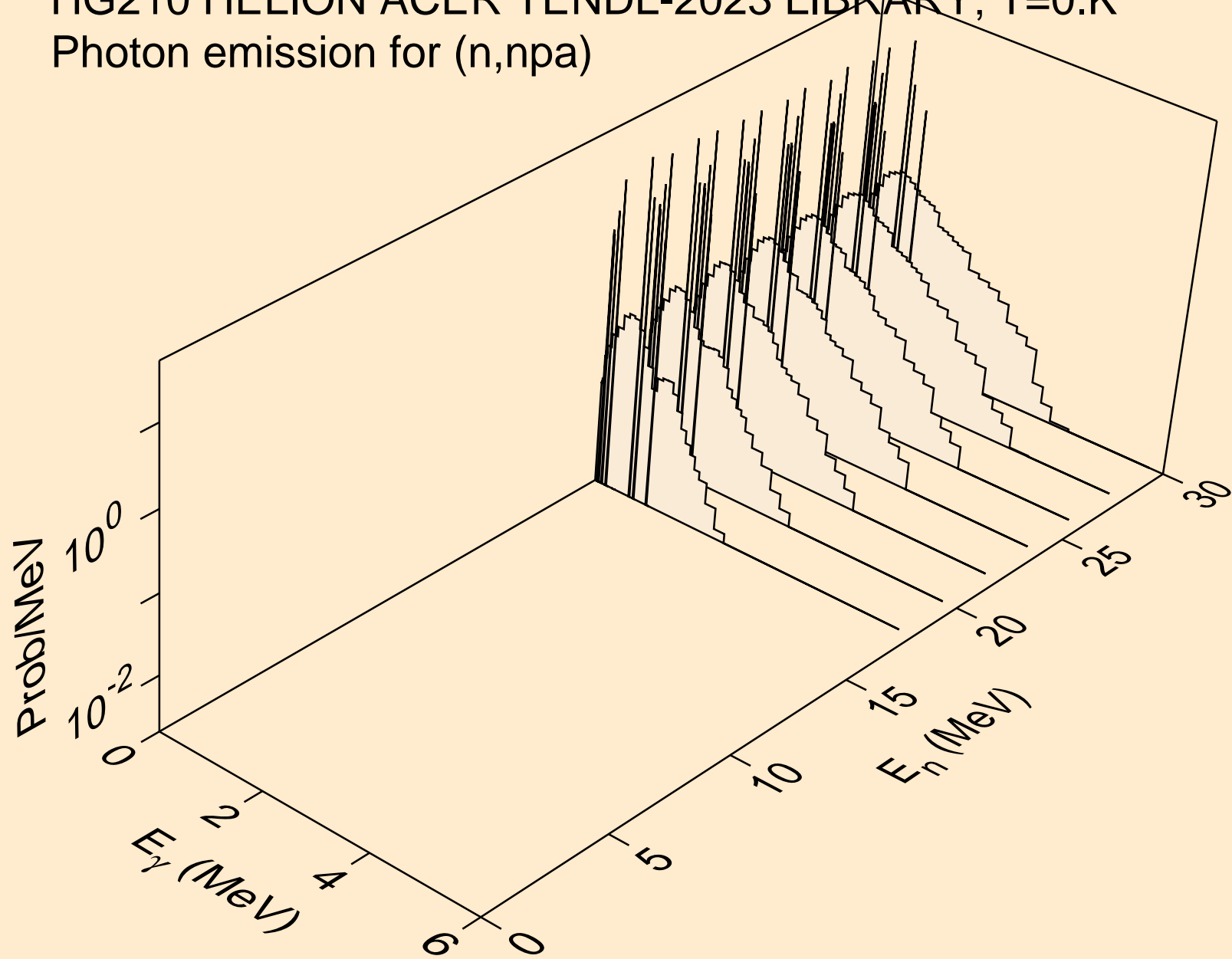
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



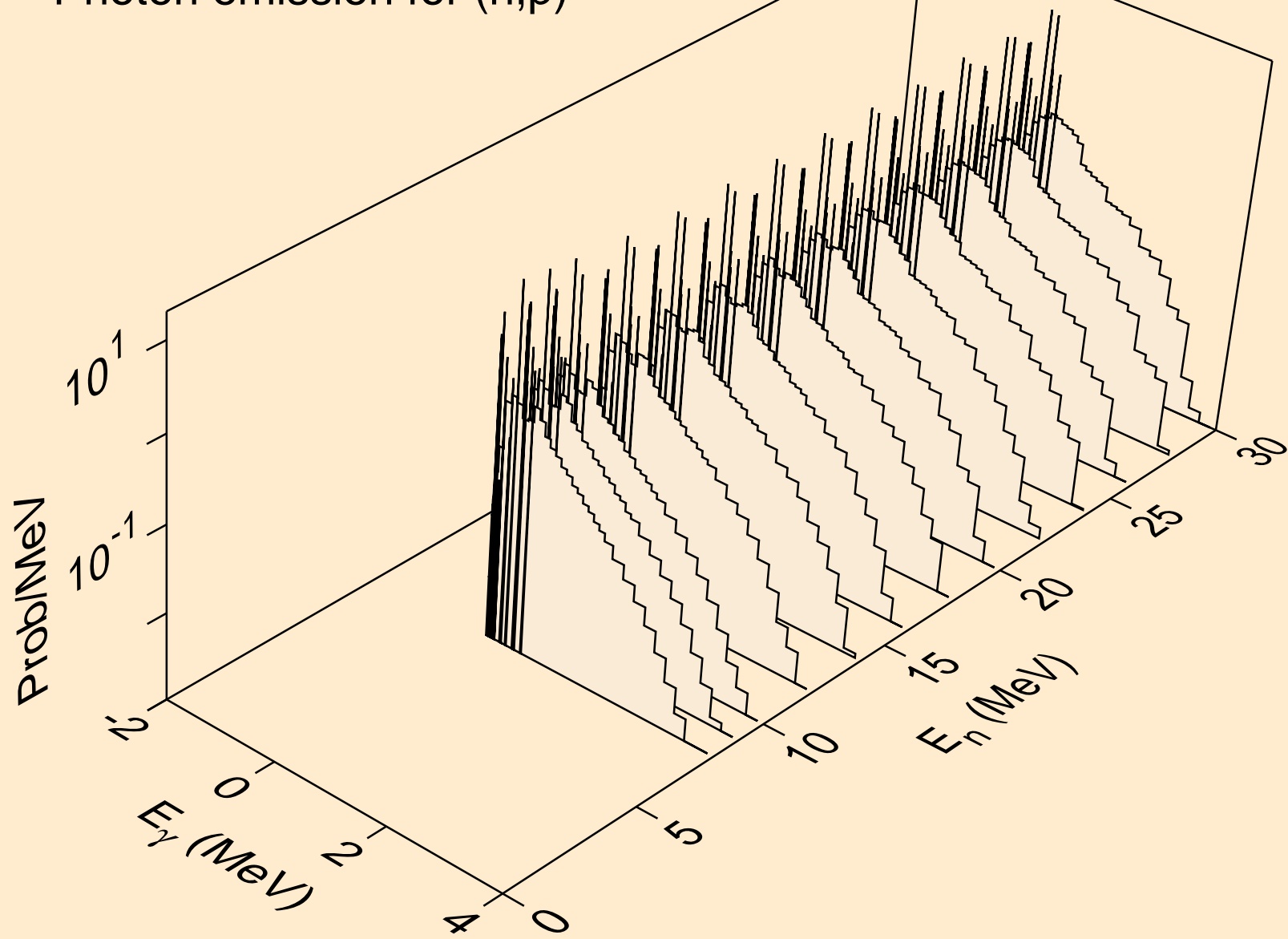
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Photon emission for (n,n2p)



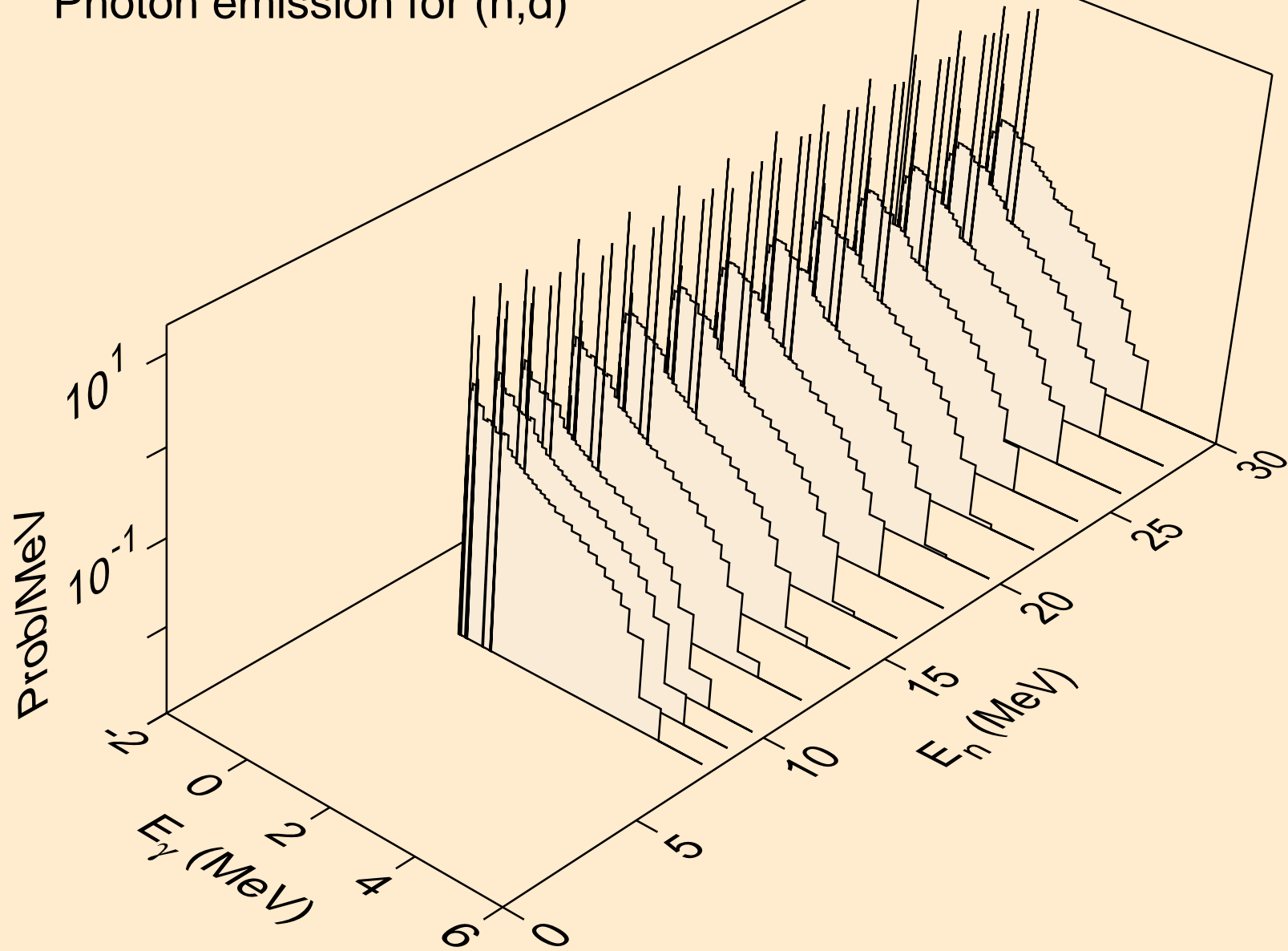
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



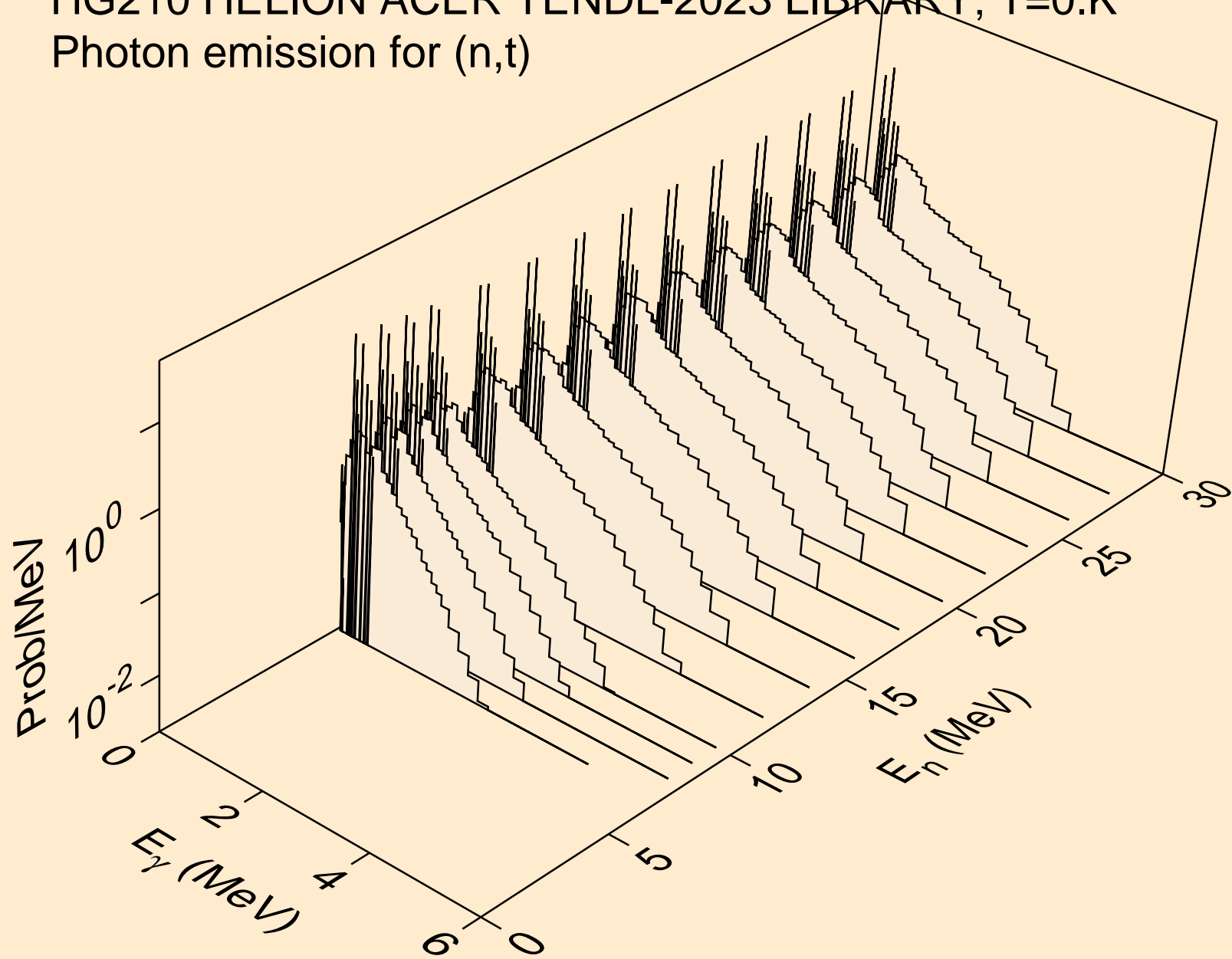
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Photon emission for (n,p)



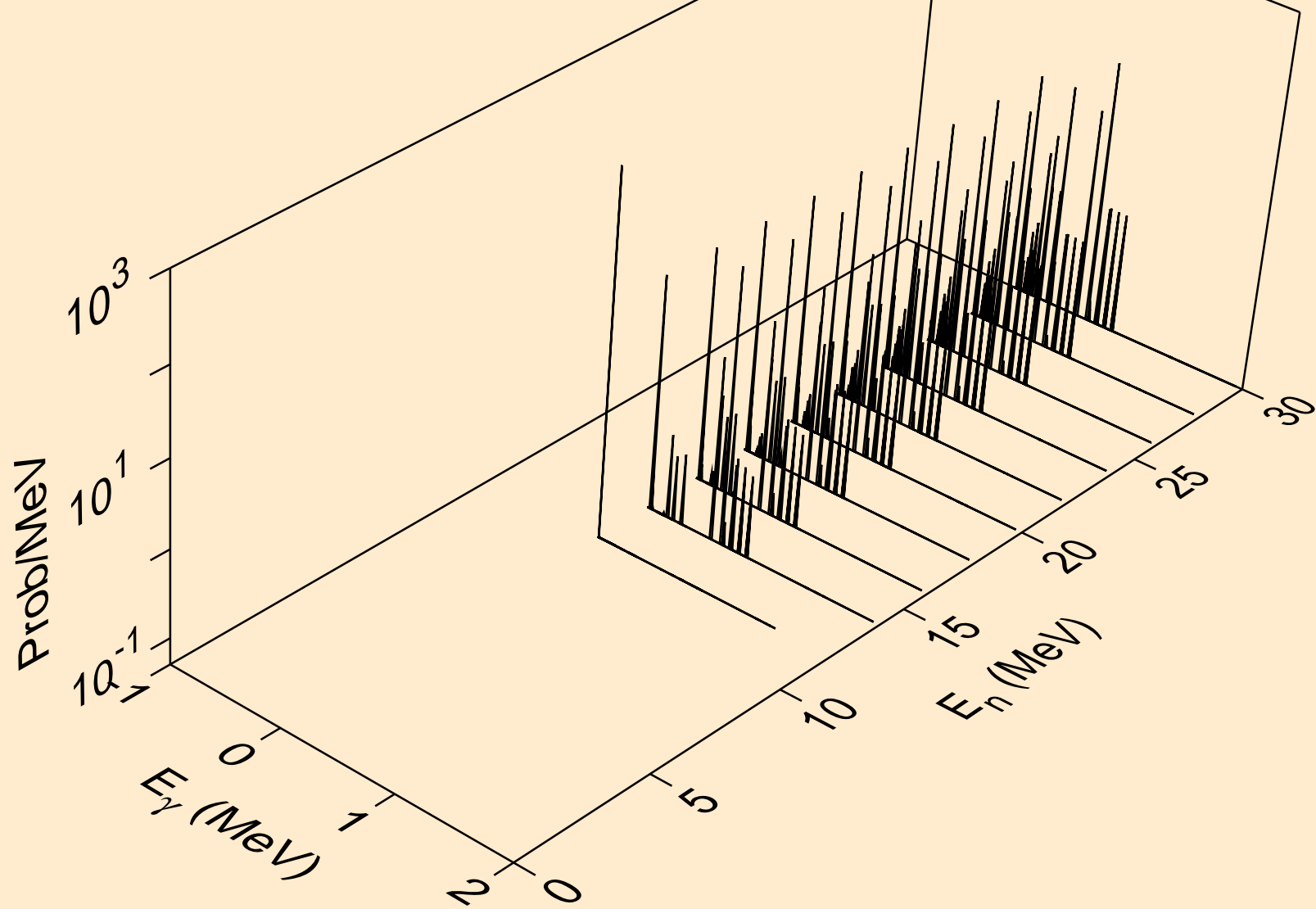
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Photon emission for (n,d)



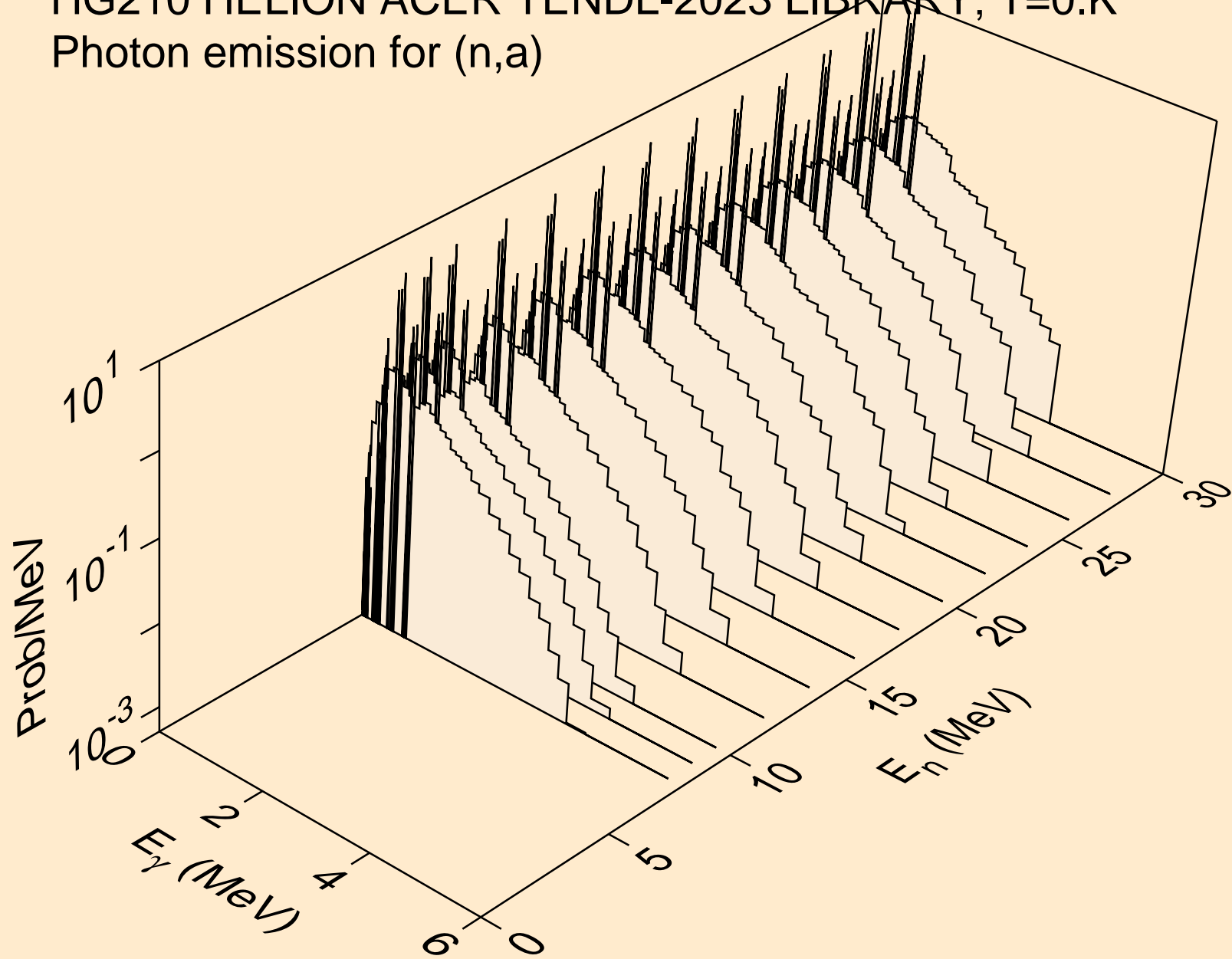
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Photon emission for (n,t)



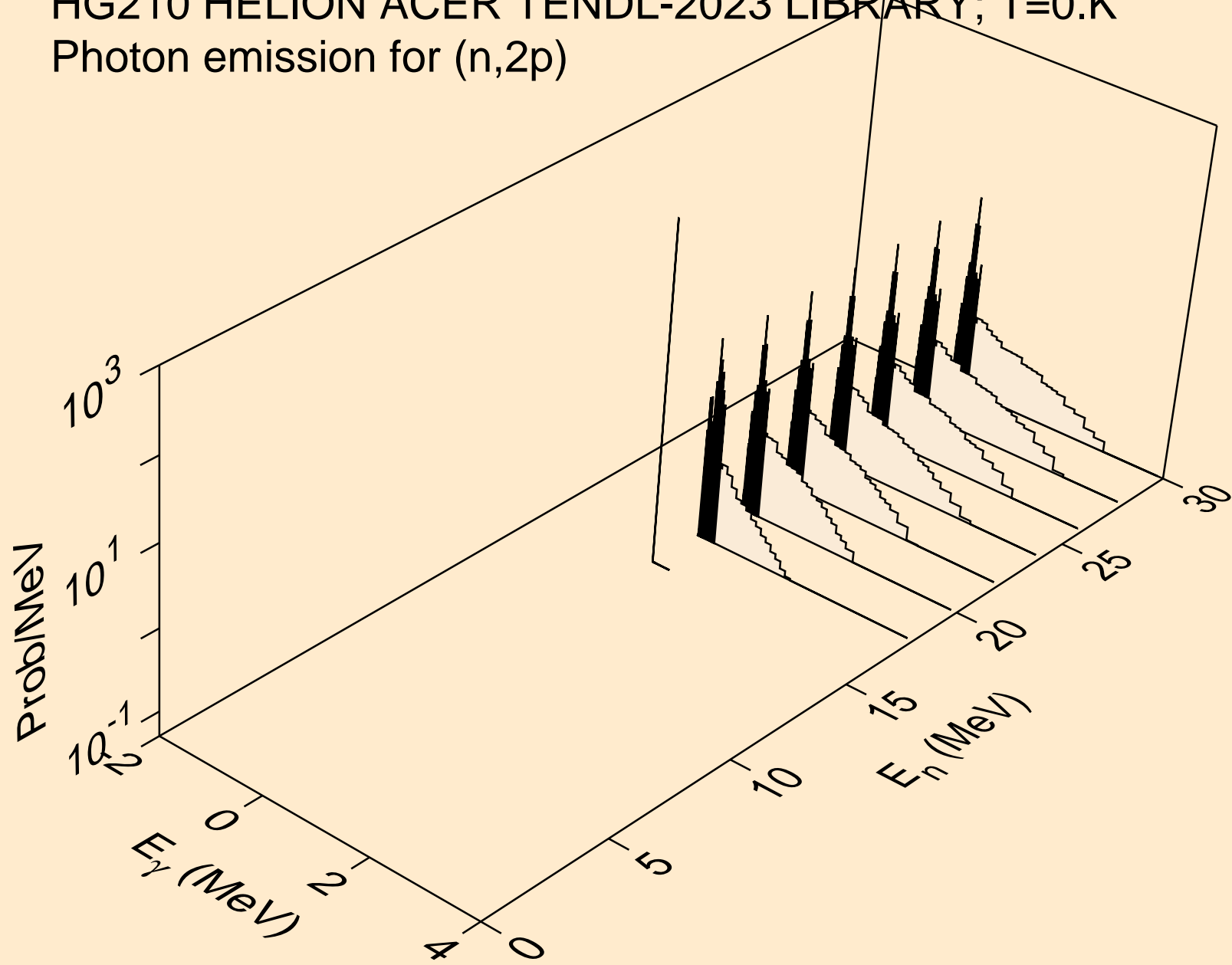
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



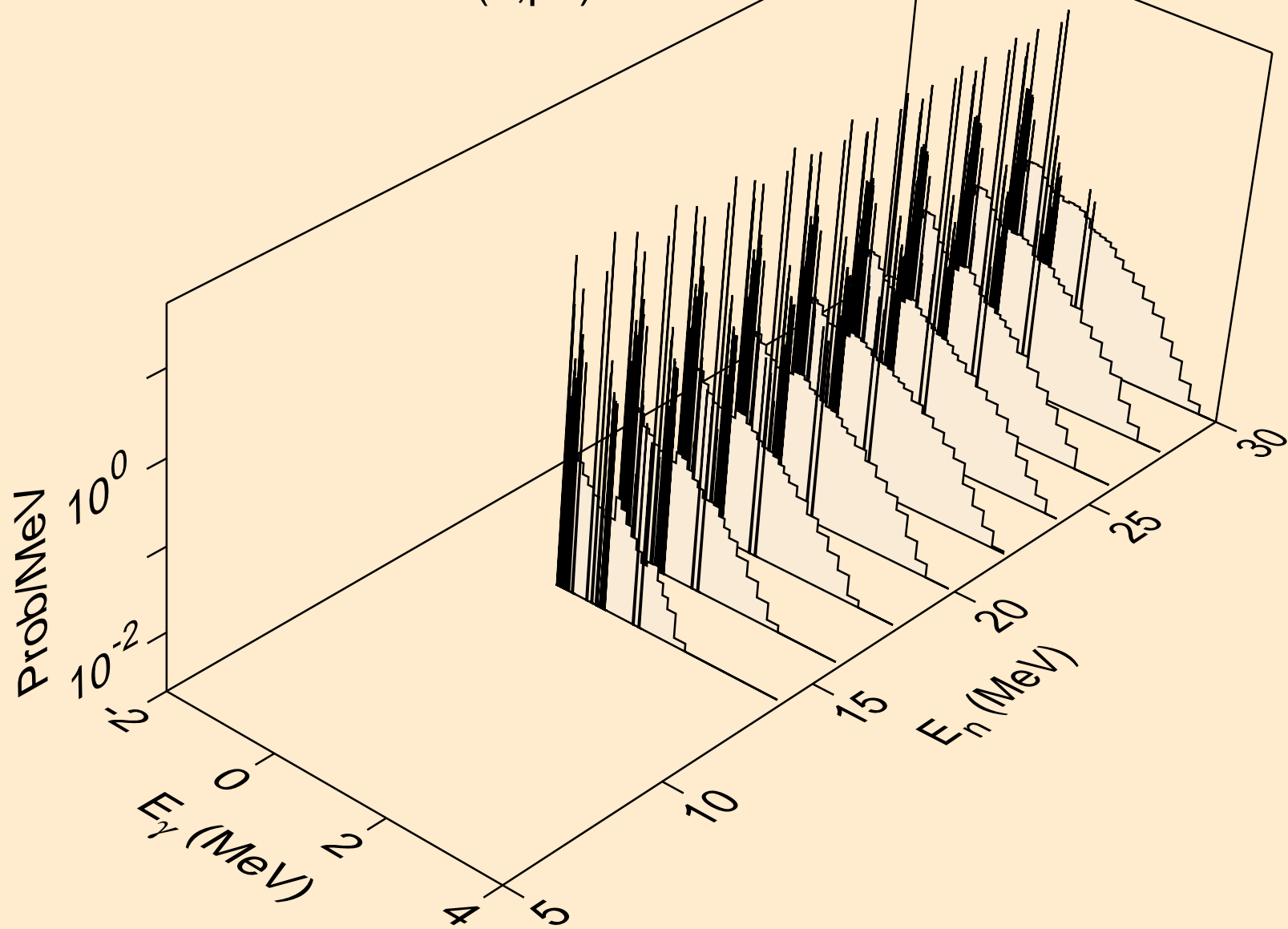
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Photon emission for (n,a)



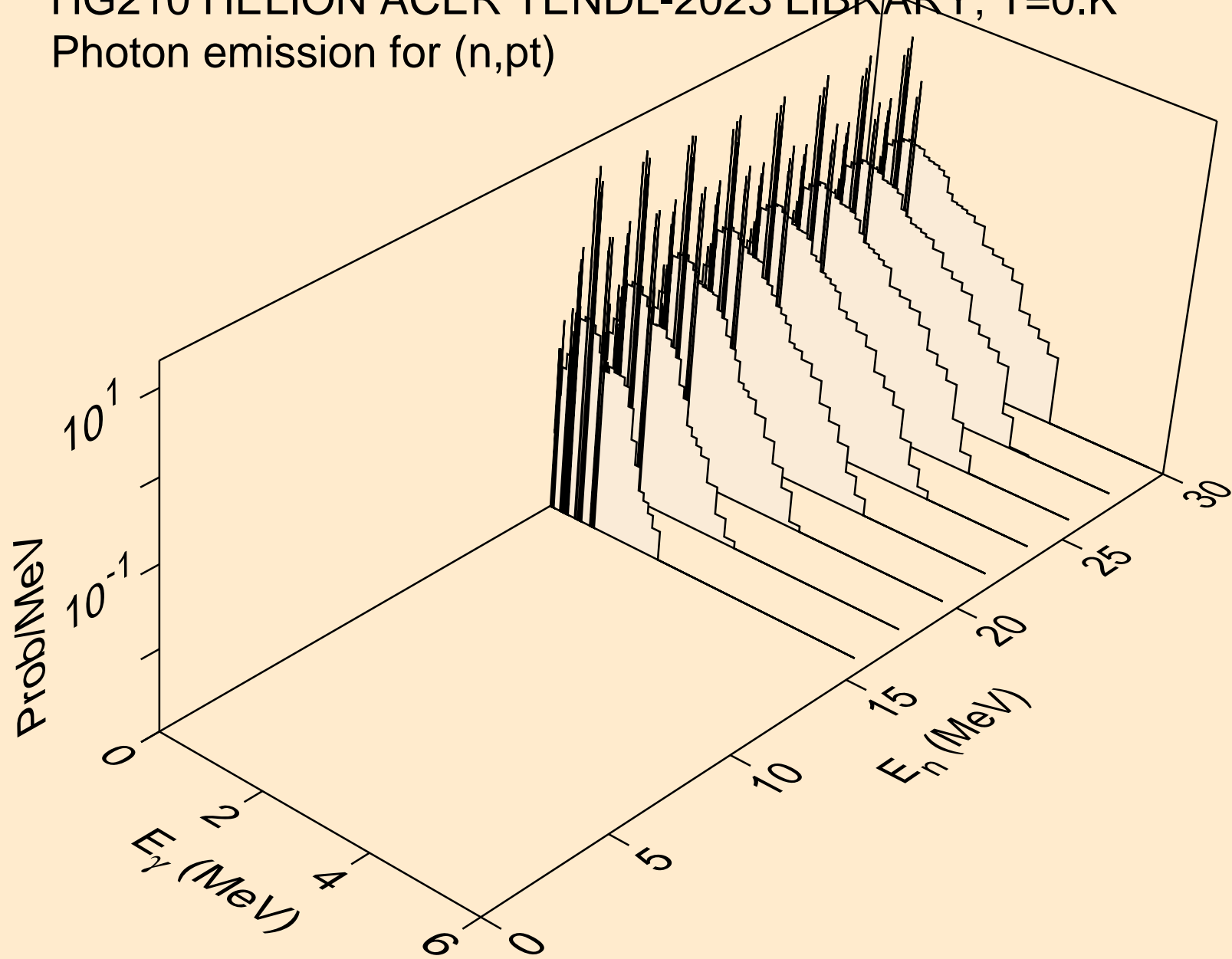
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

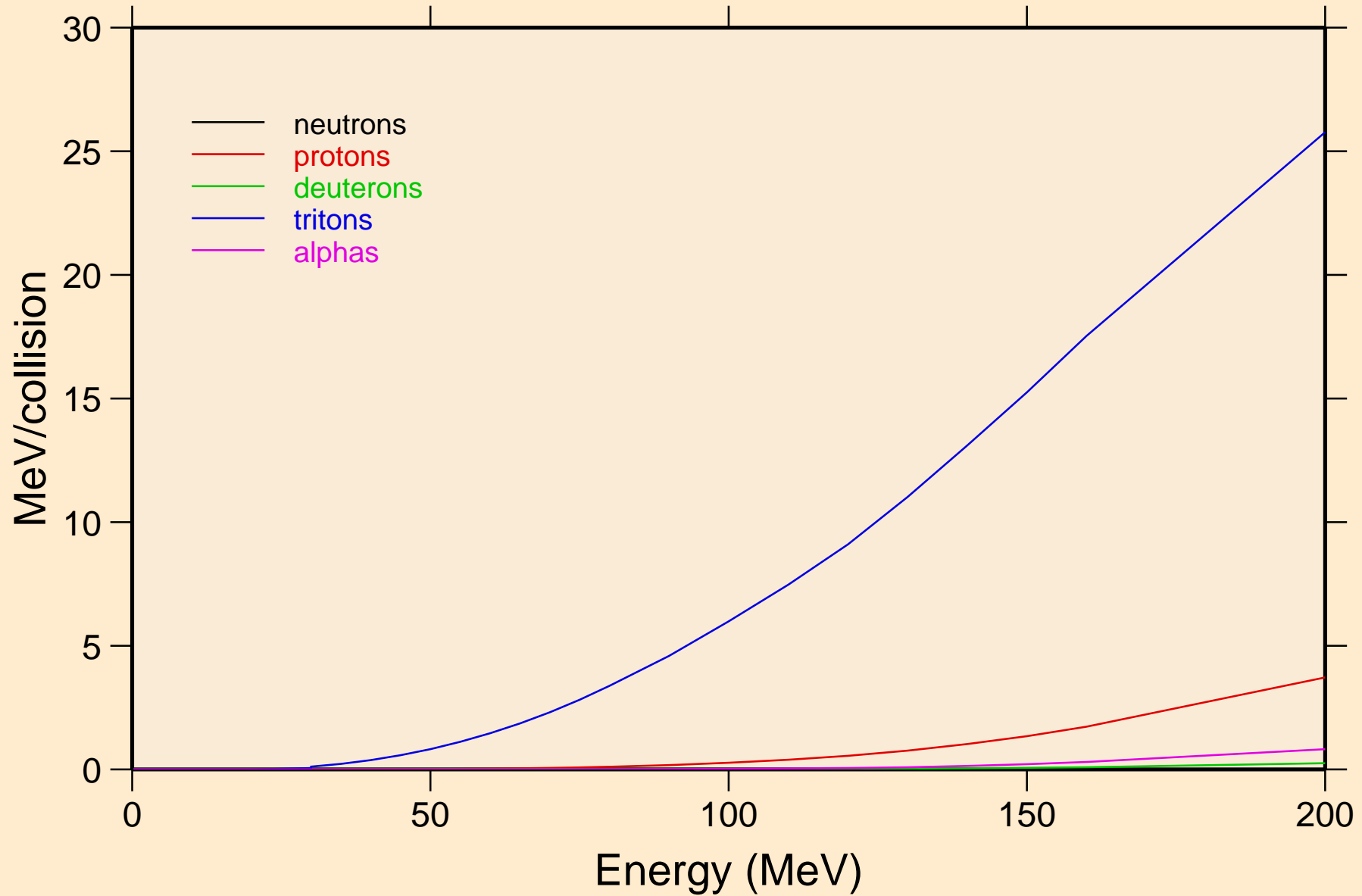


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Photon emission for (n,pt)

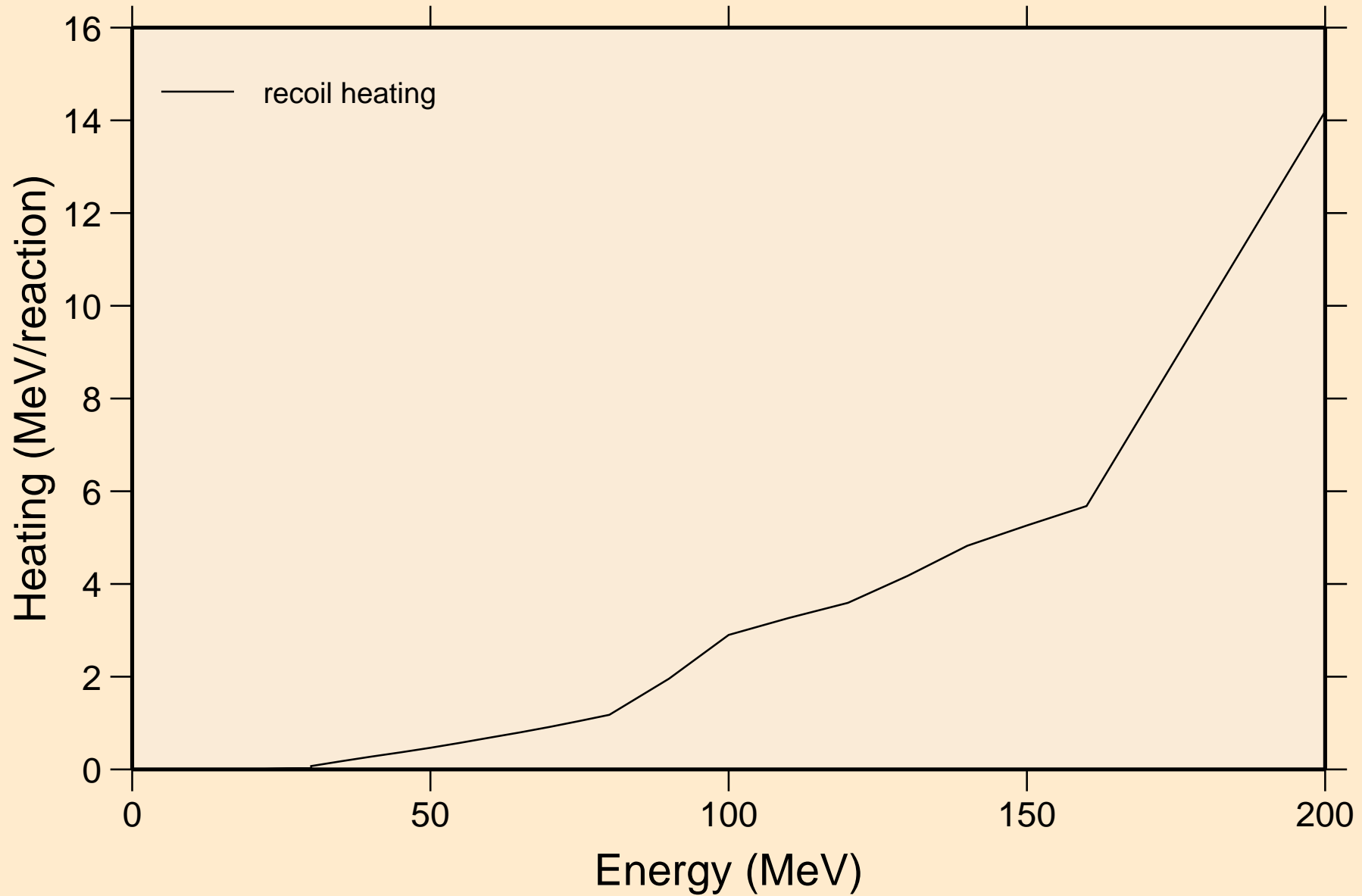


HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K

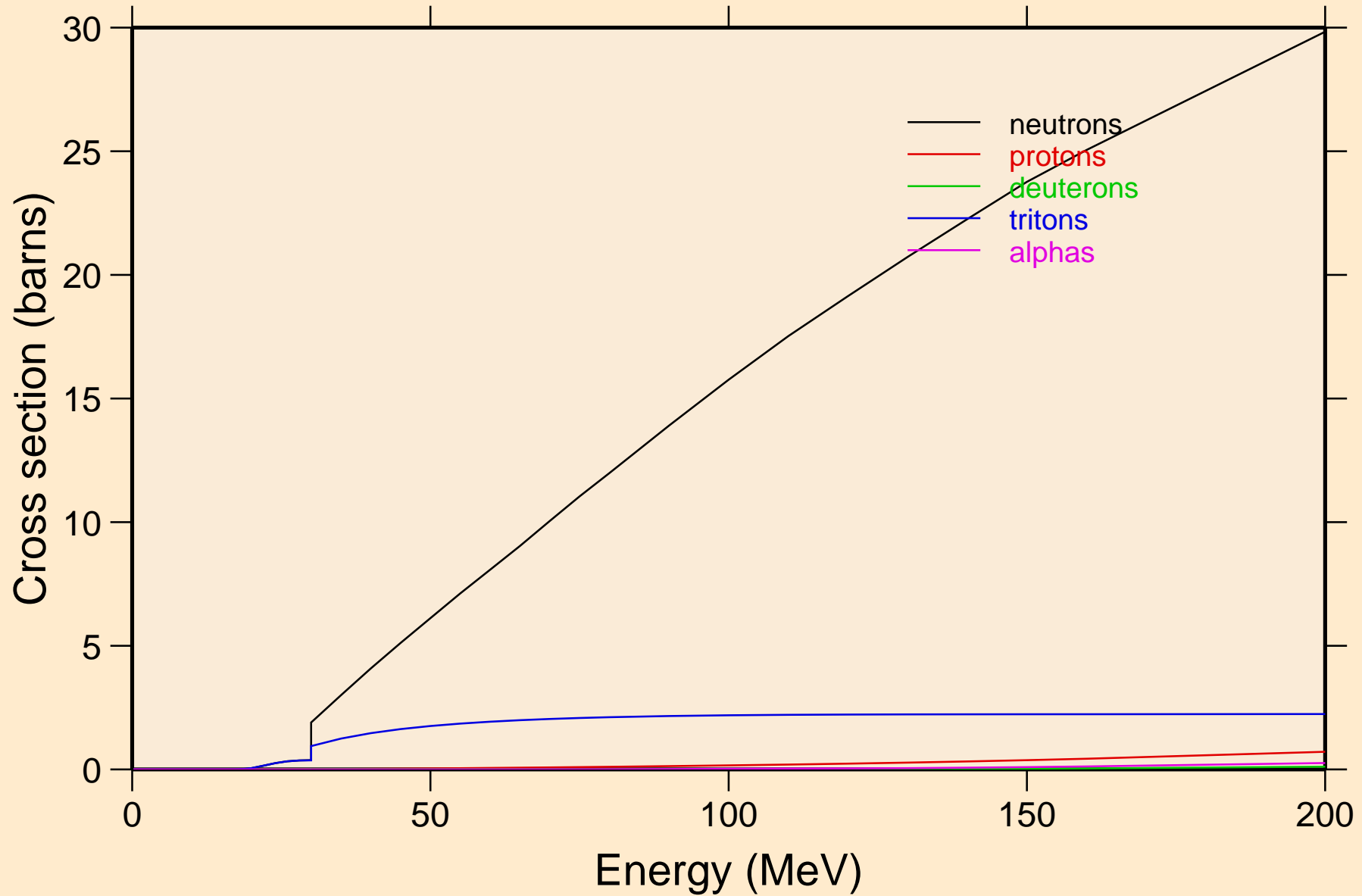
Particle heating contributions



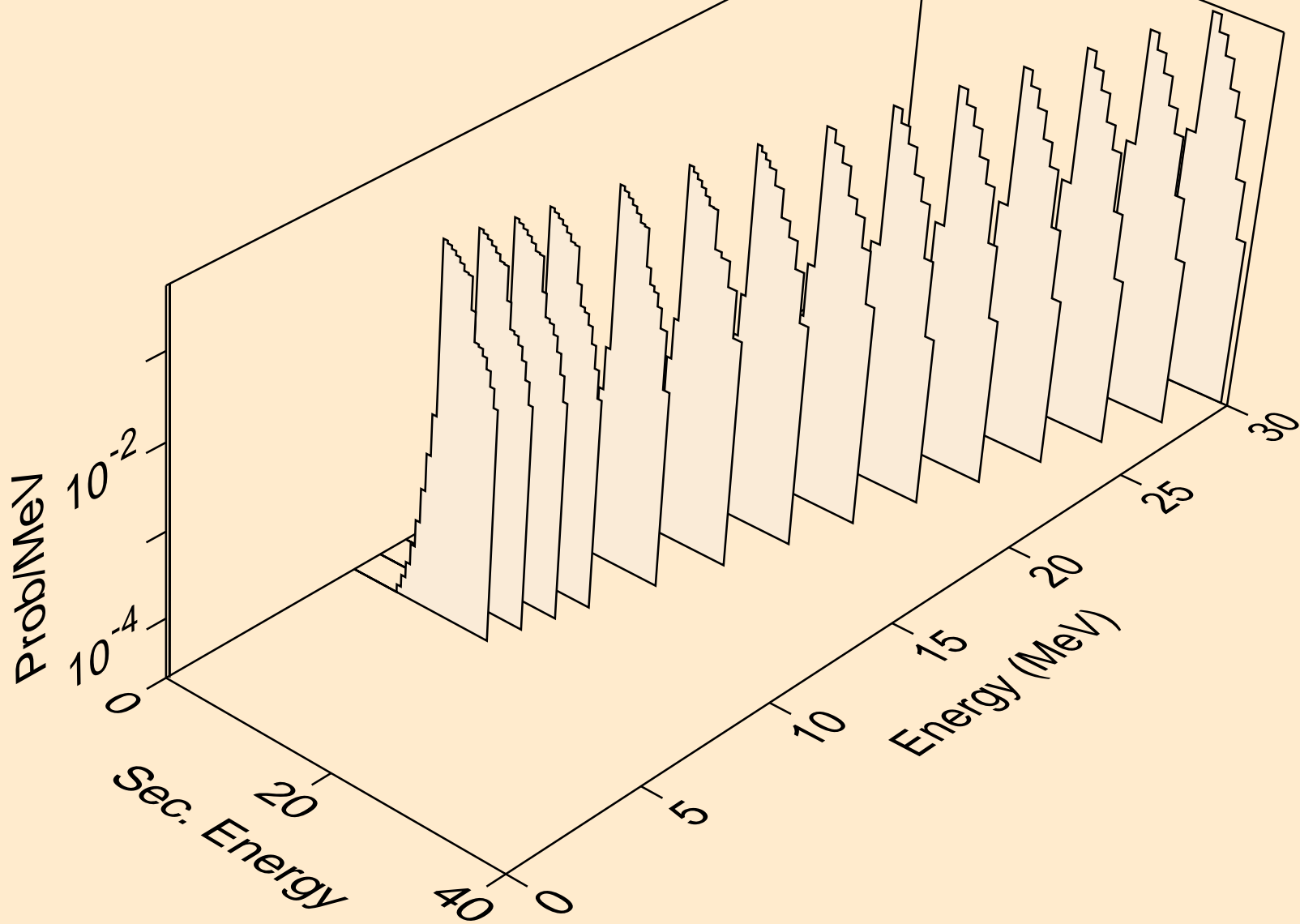
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Recoil Heating



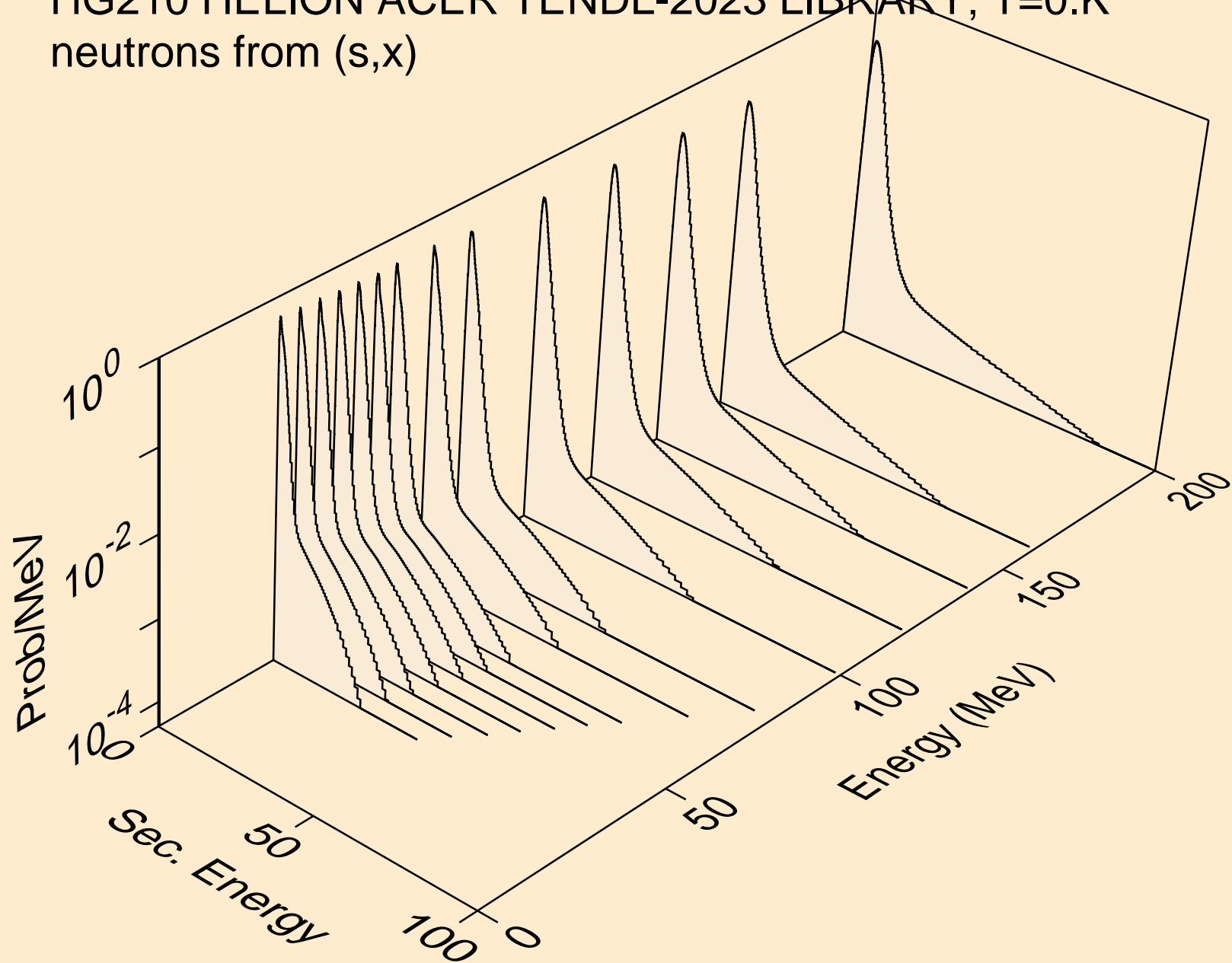
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



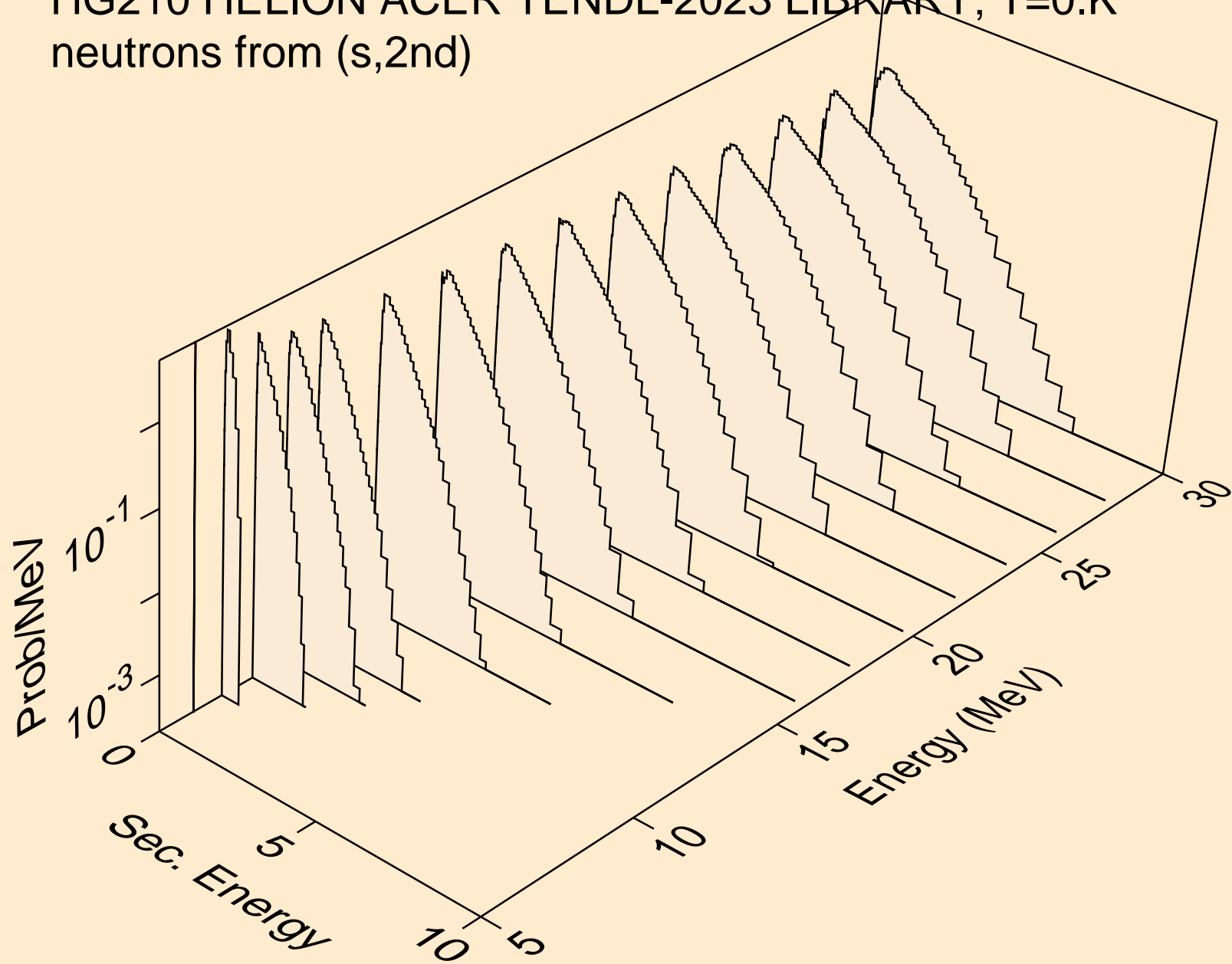
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



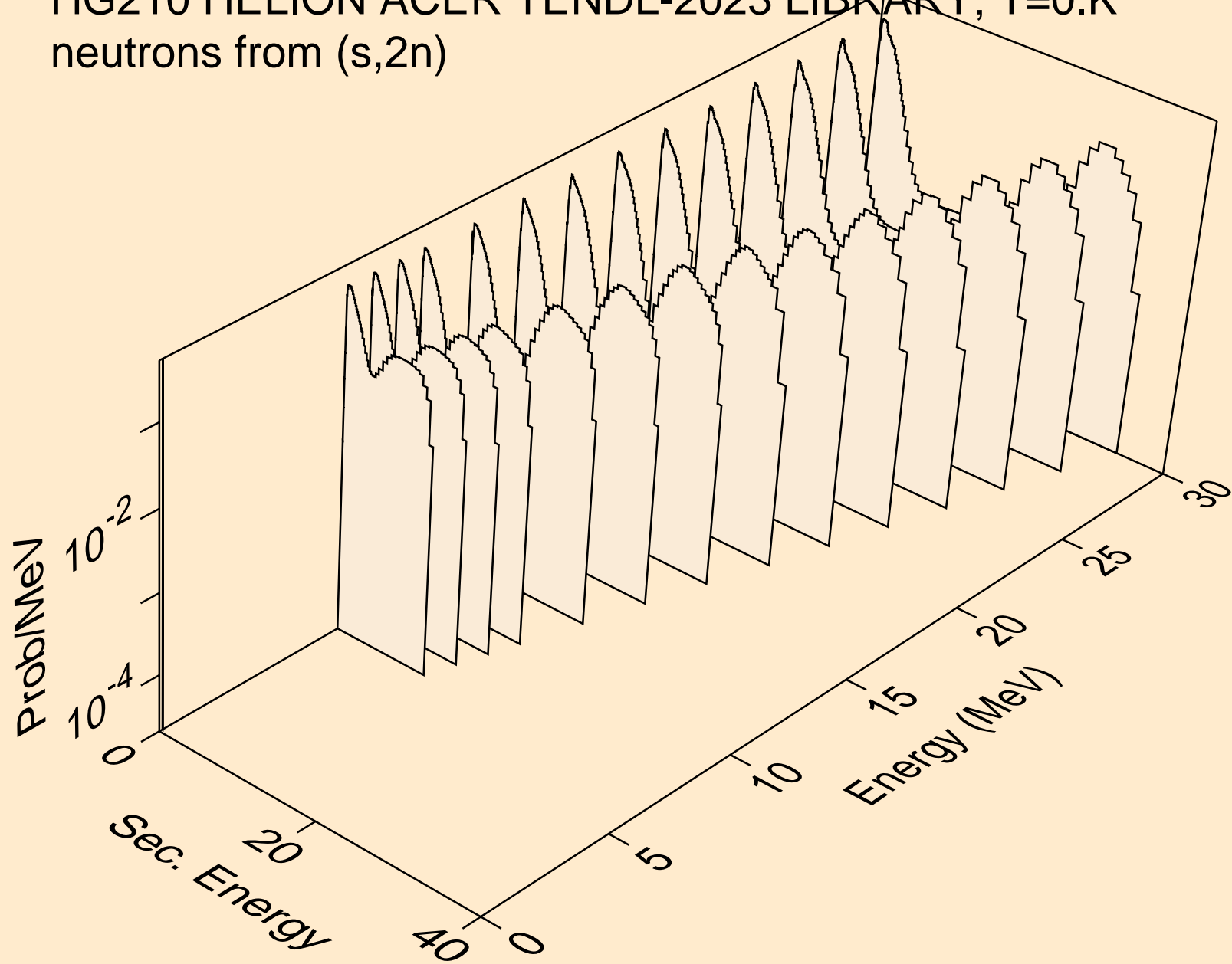
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neutrons from (s,x)



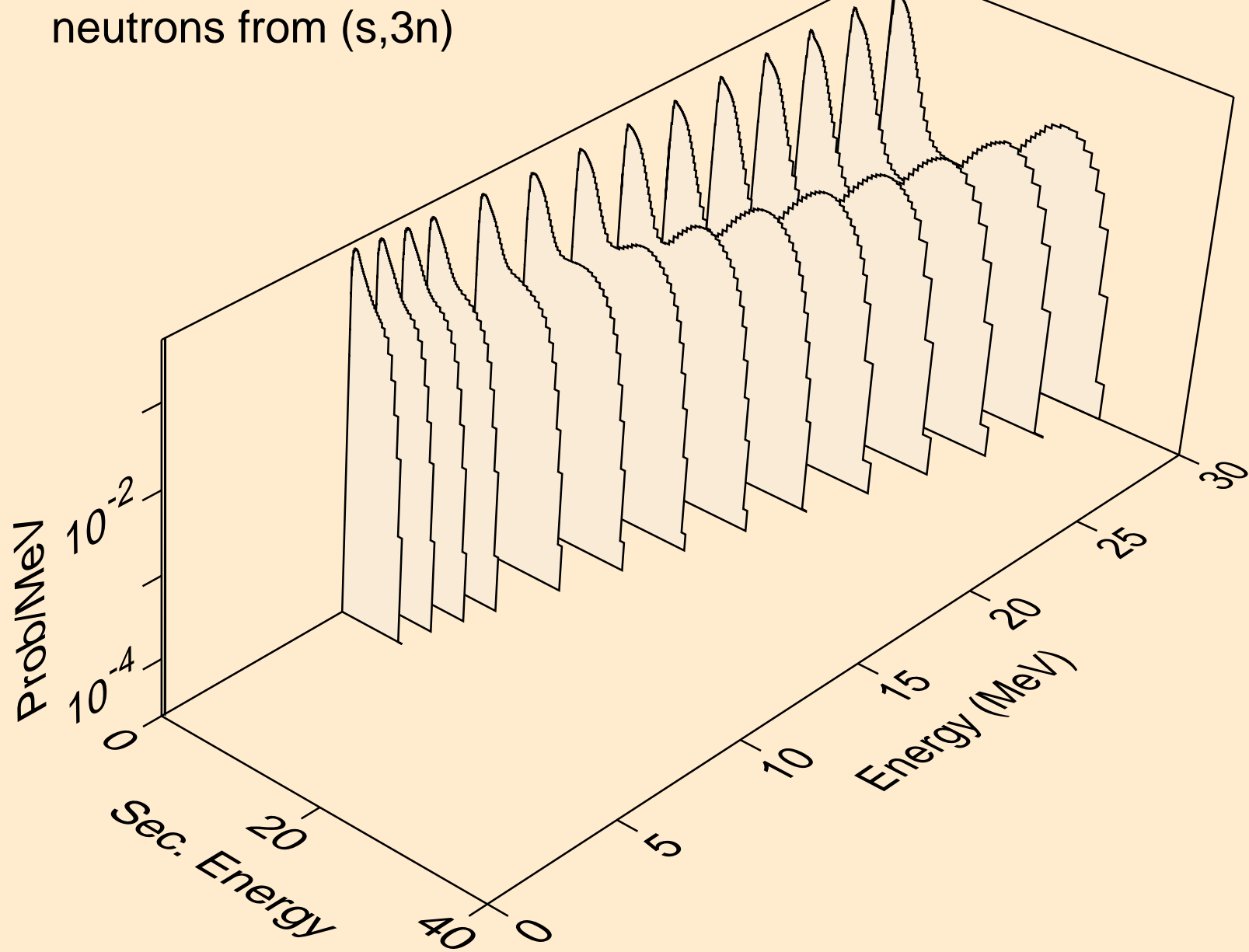
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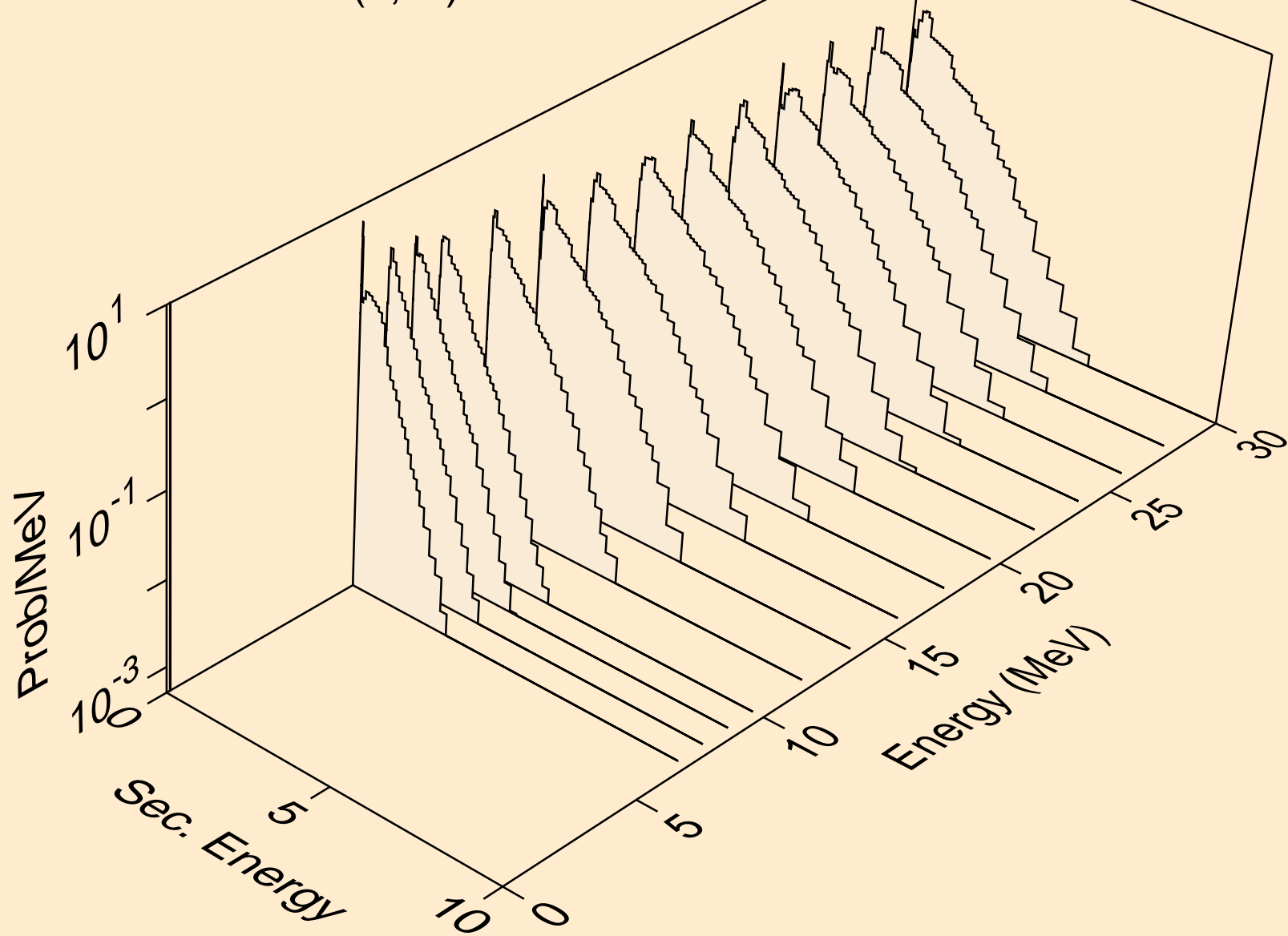
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neutrons from (s,2n)



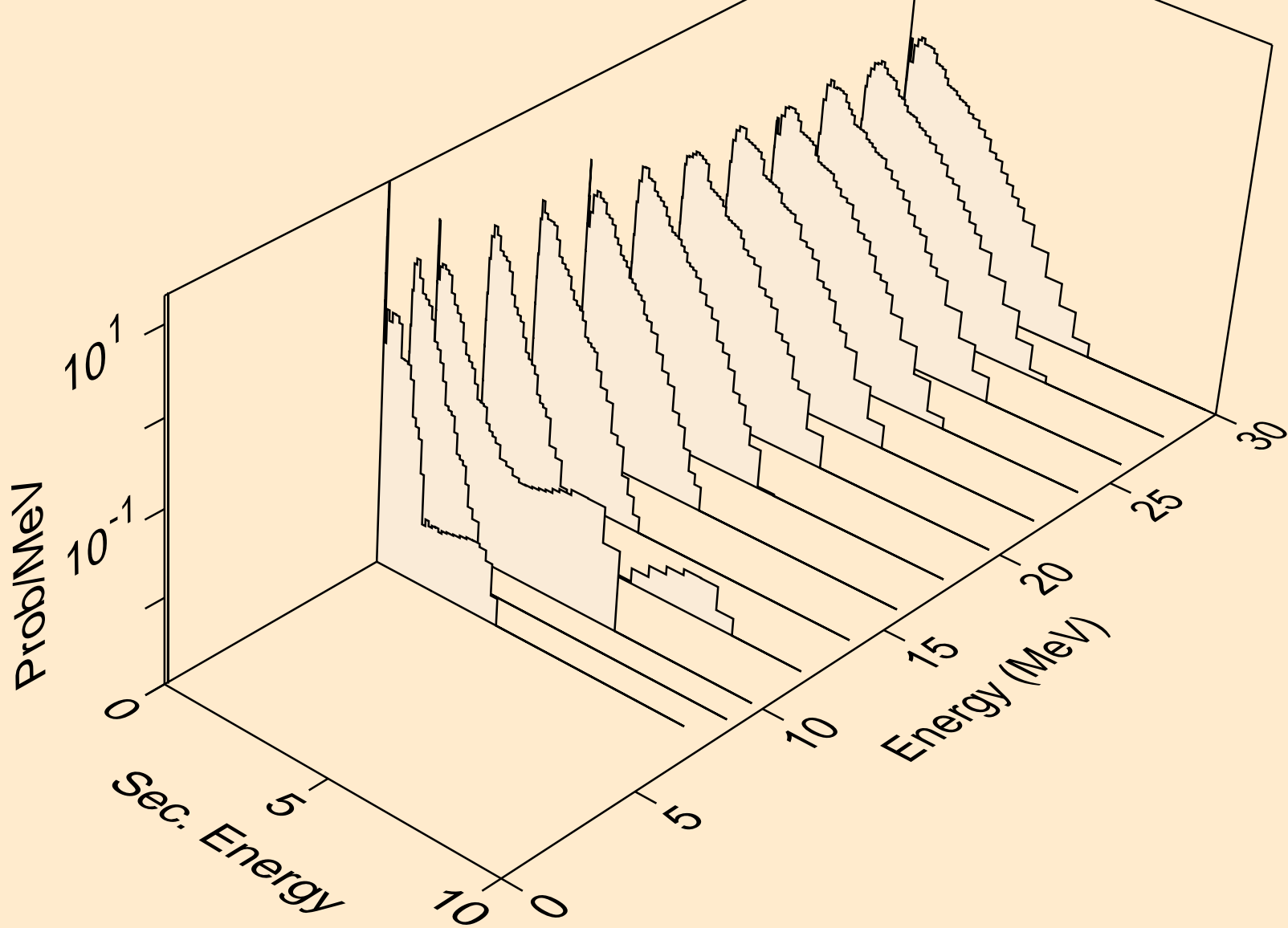
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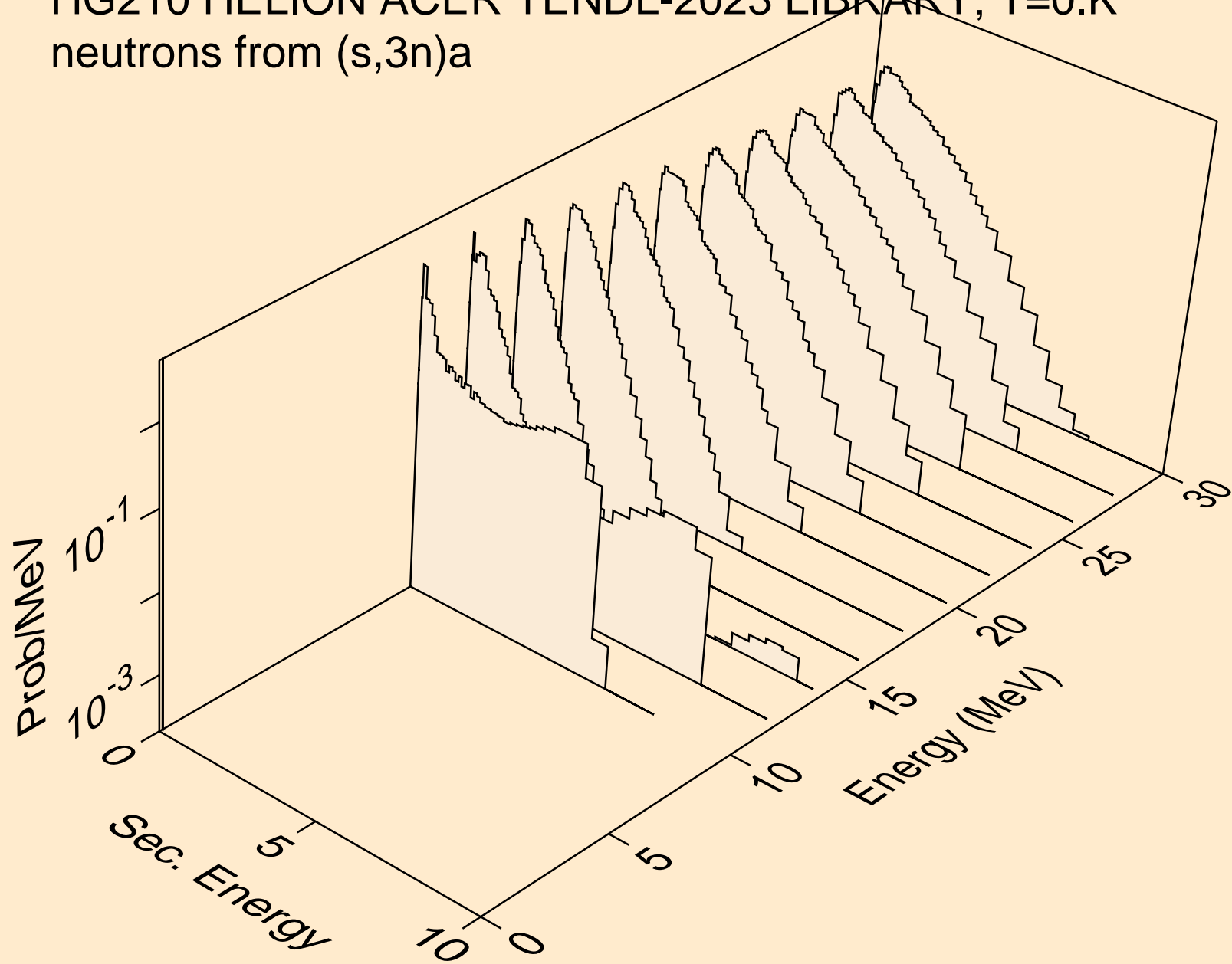
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neutrons from (s,n*)a



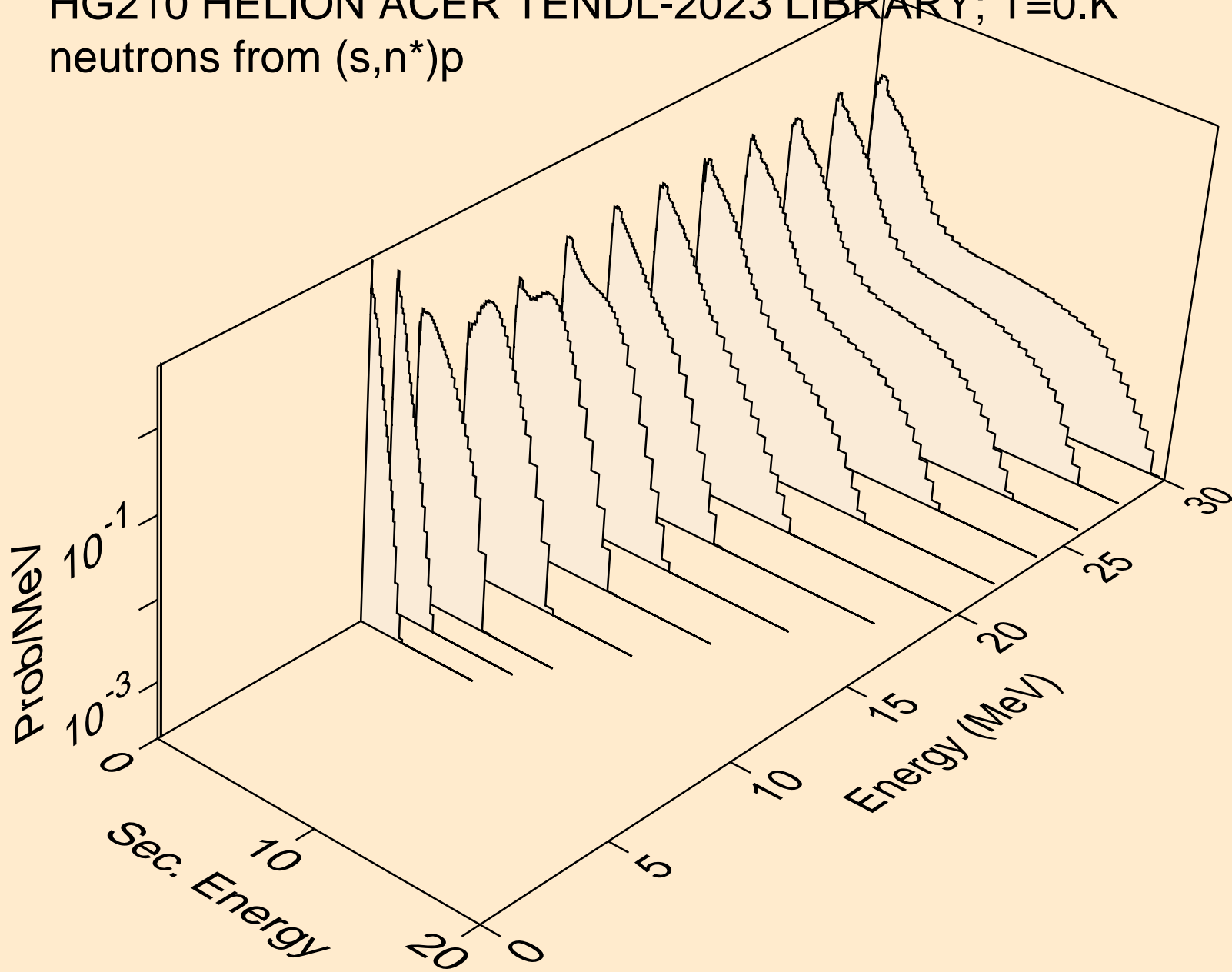
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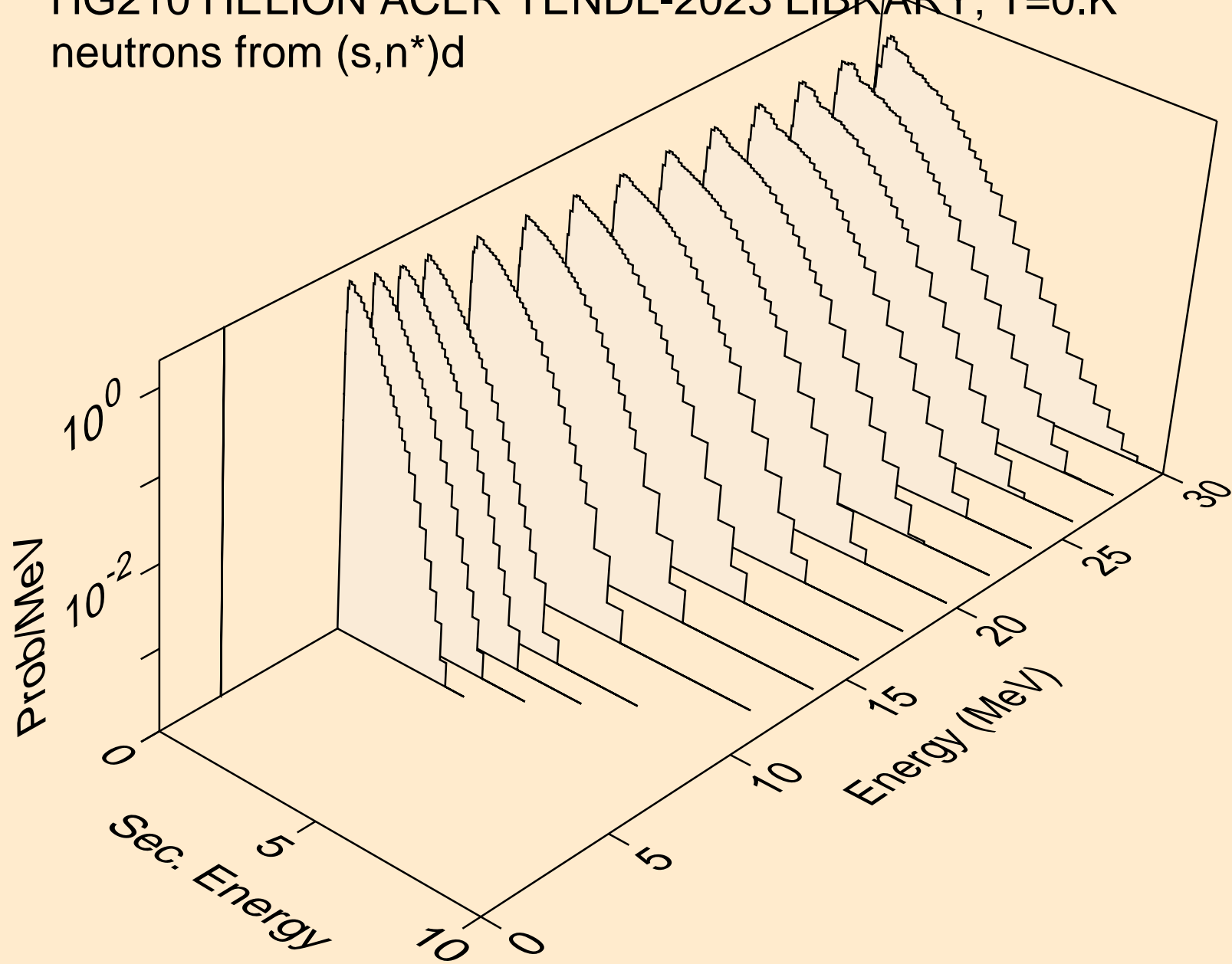
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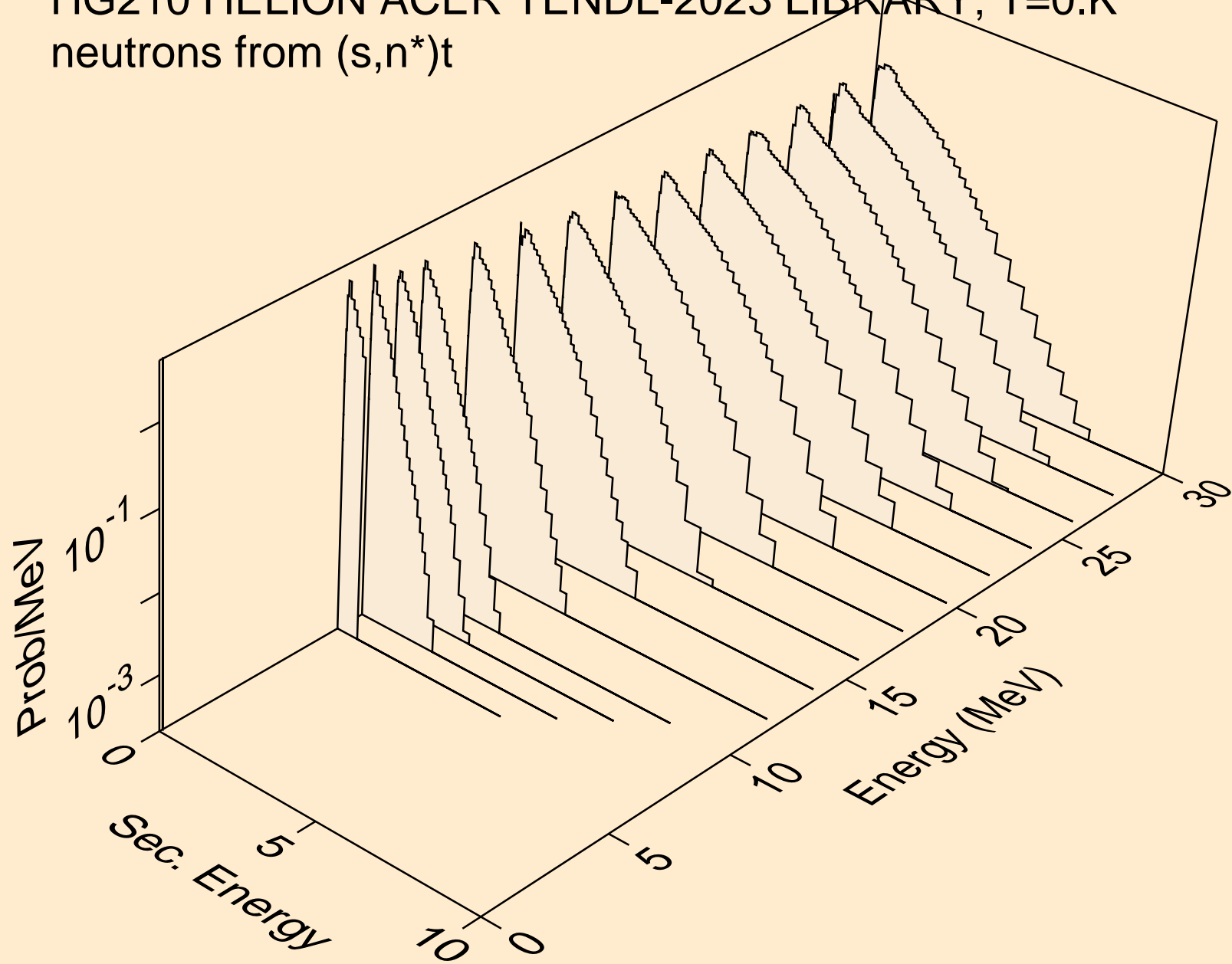
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neutrons from (s,n*)p



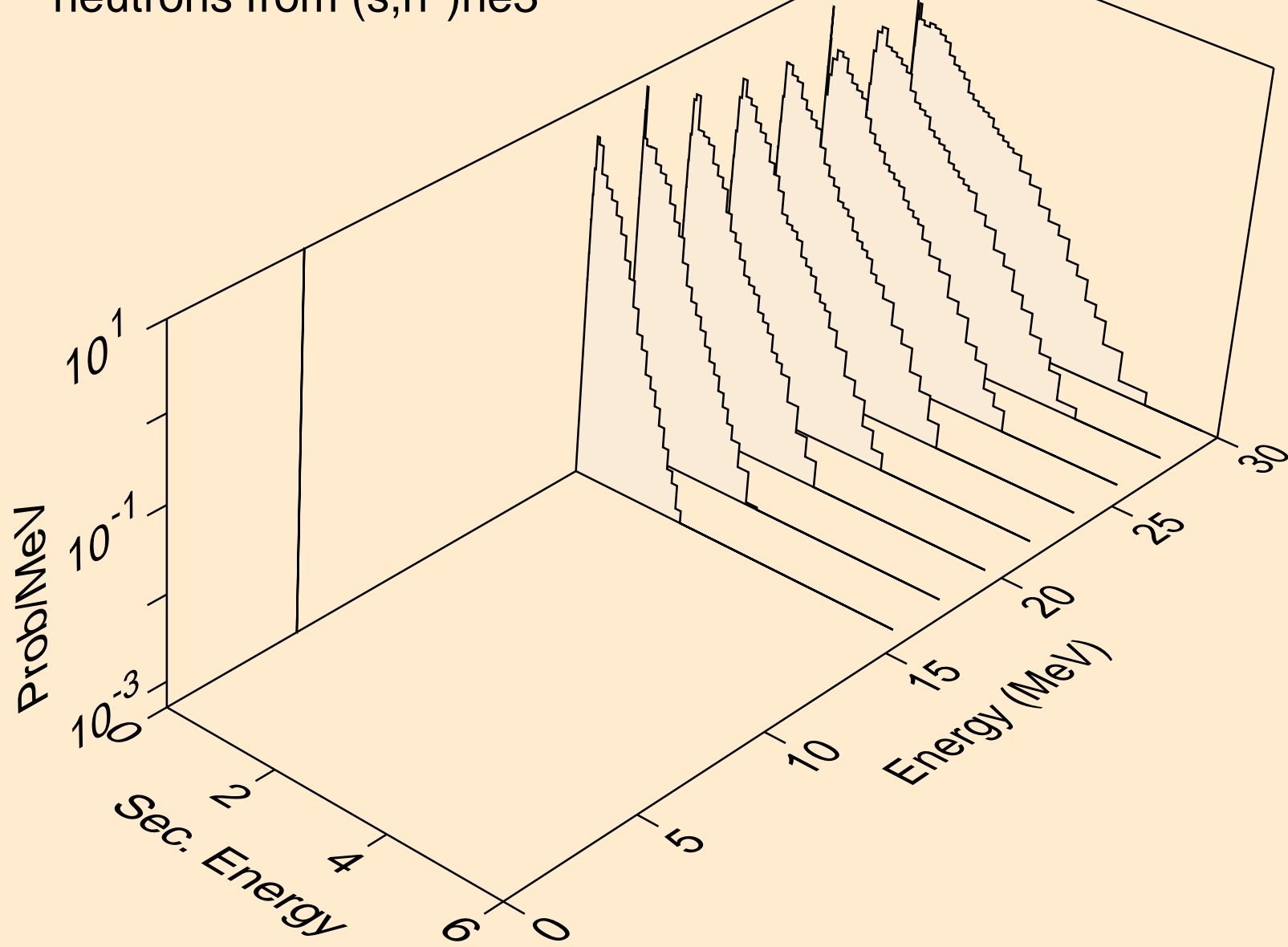
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neutrons from (s,n*)d



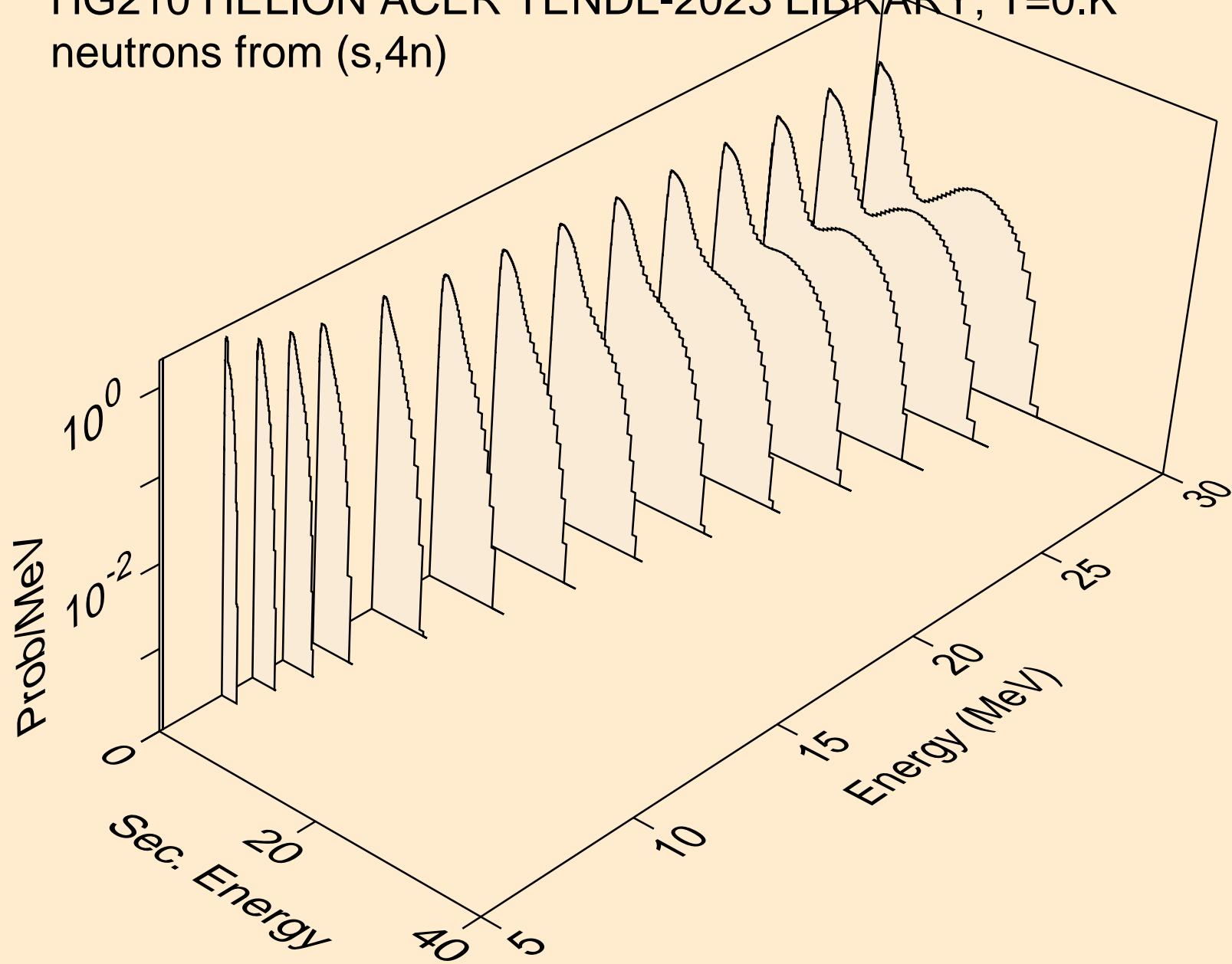
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neutrons from (s,n*)t



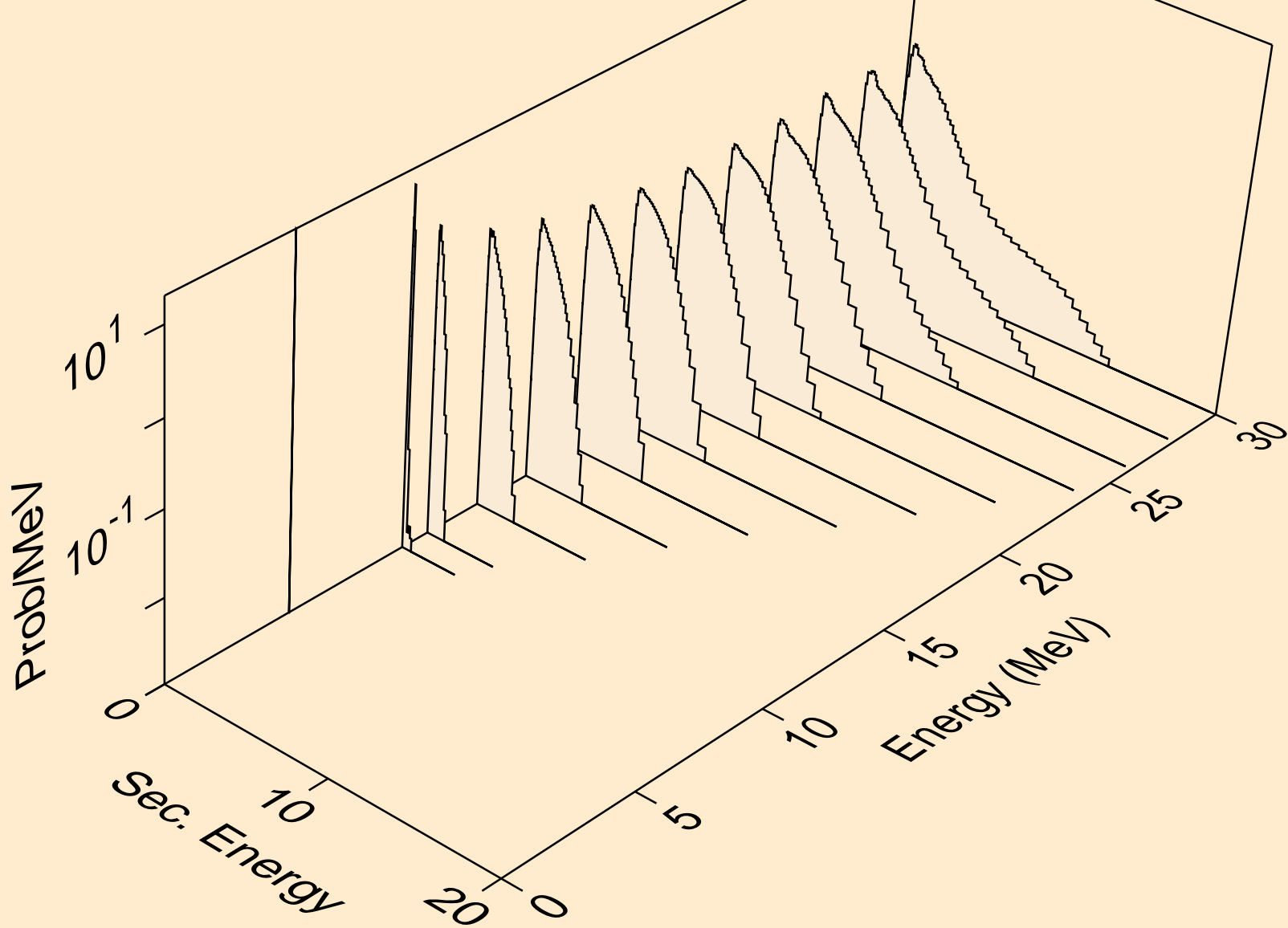
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neutrons from (s,n*)he3



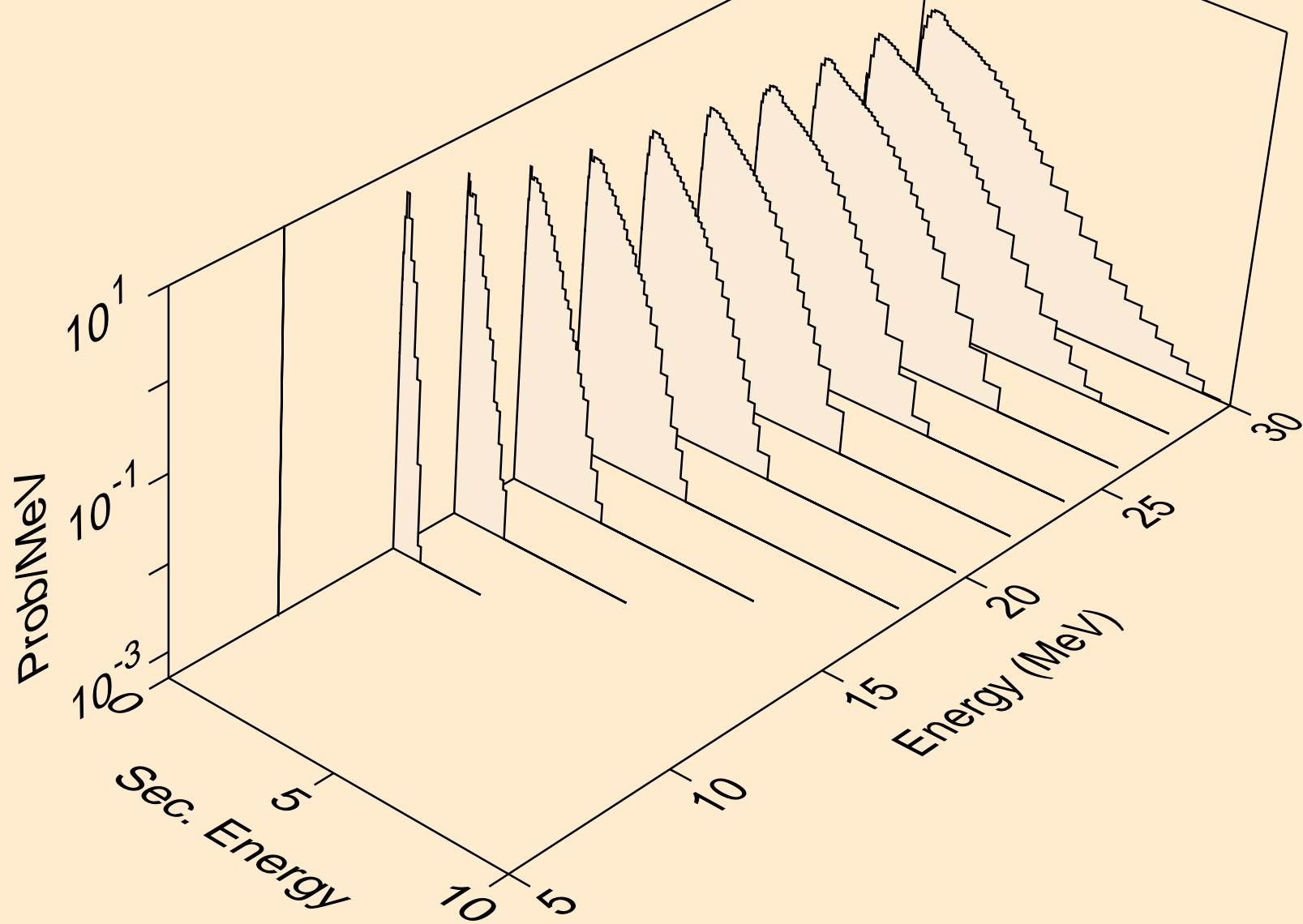
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,4n)



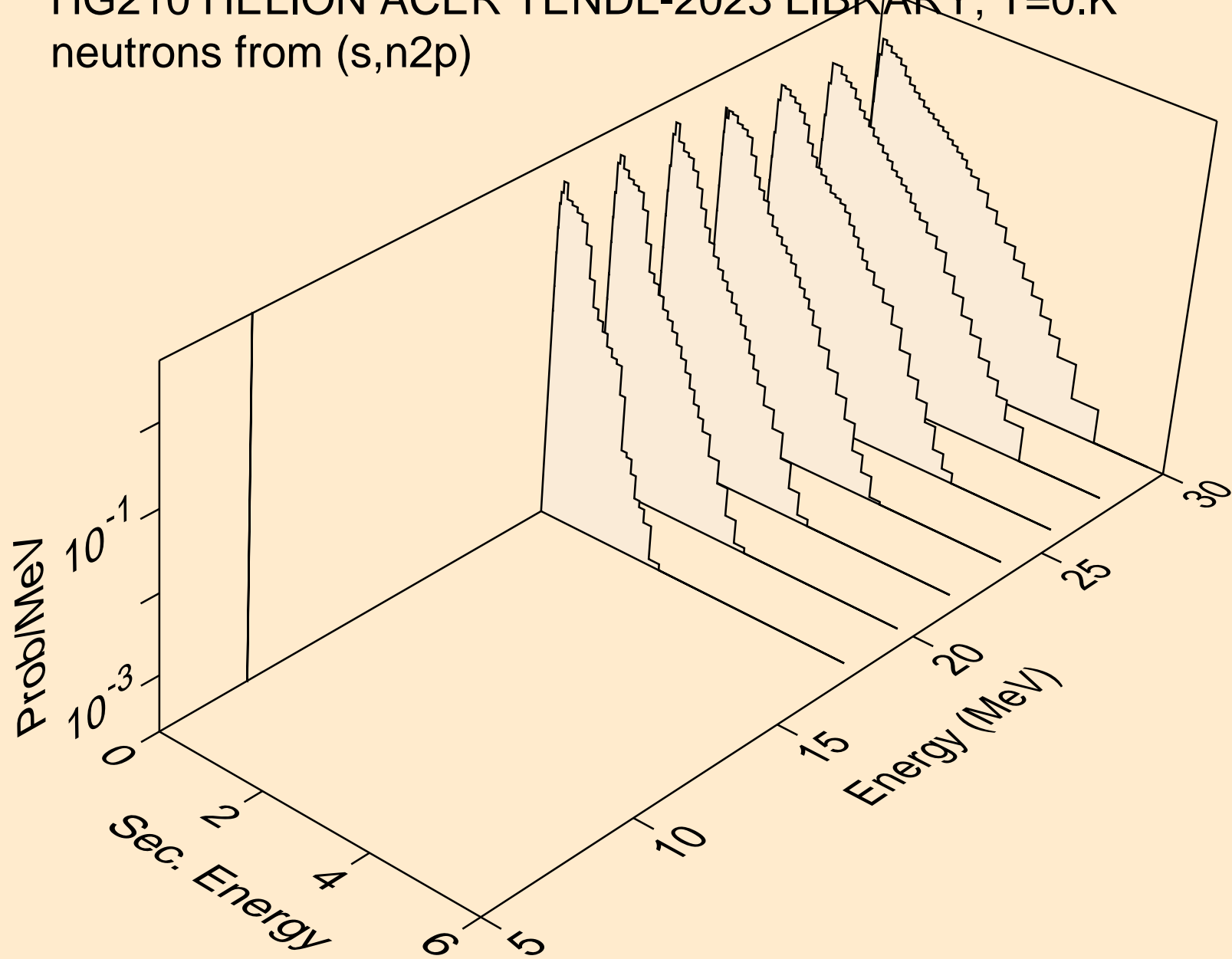
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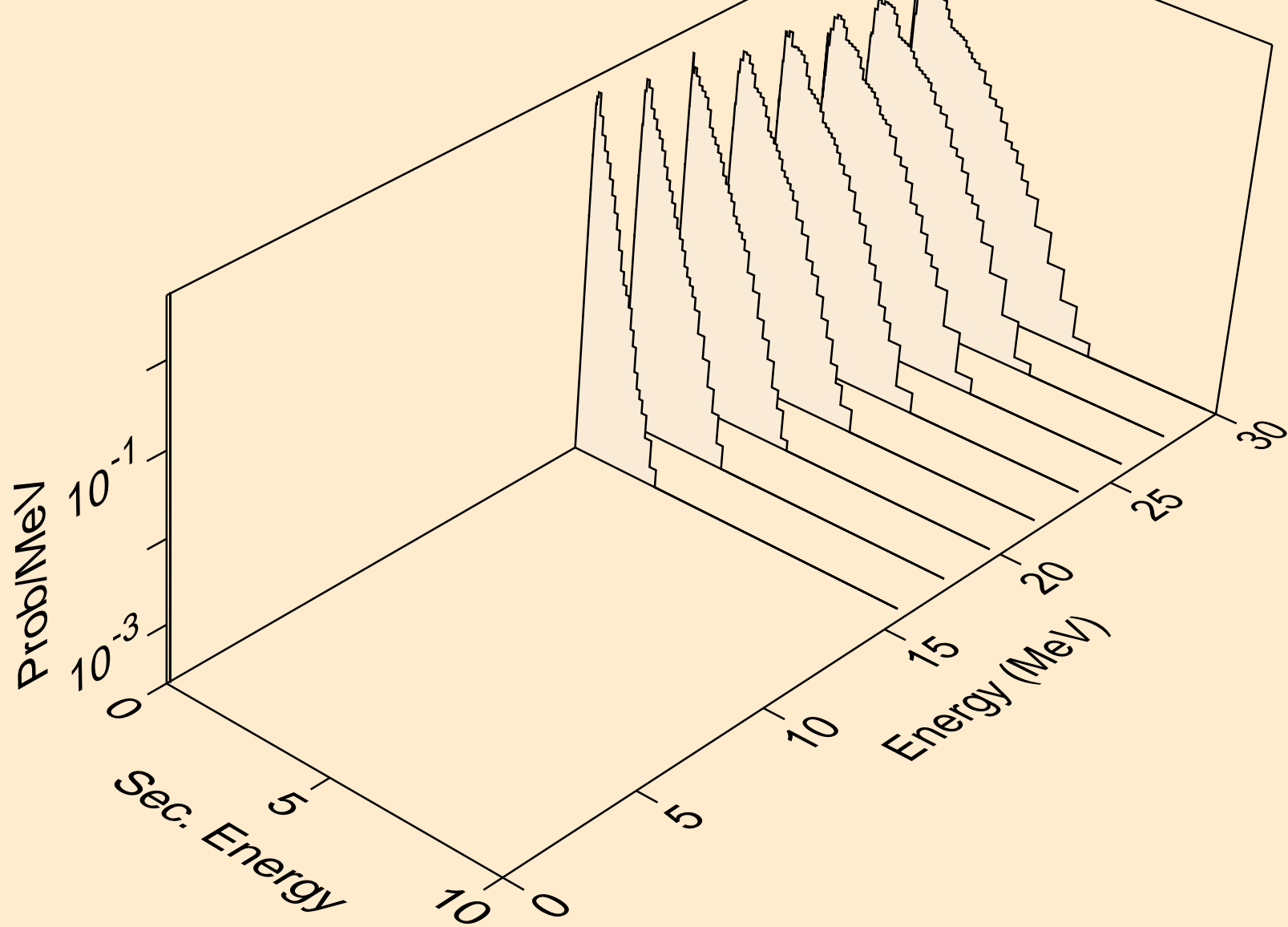
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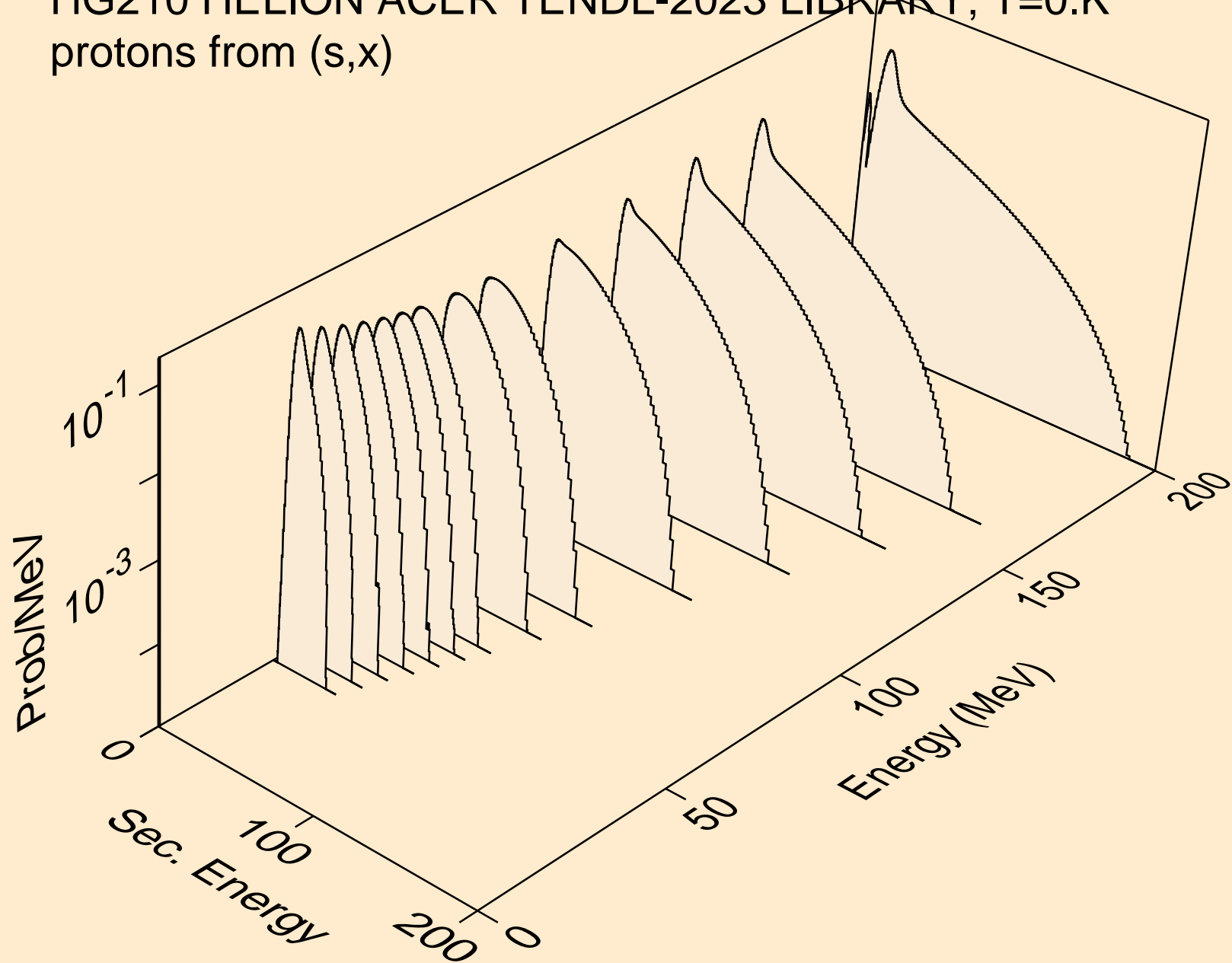
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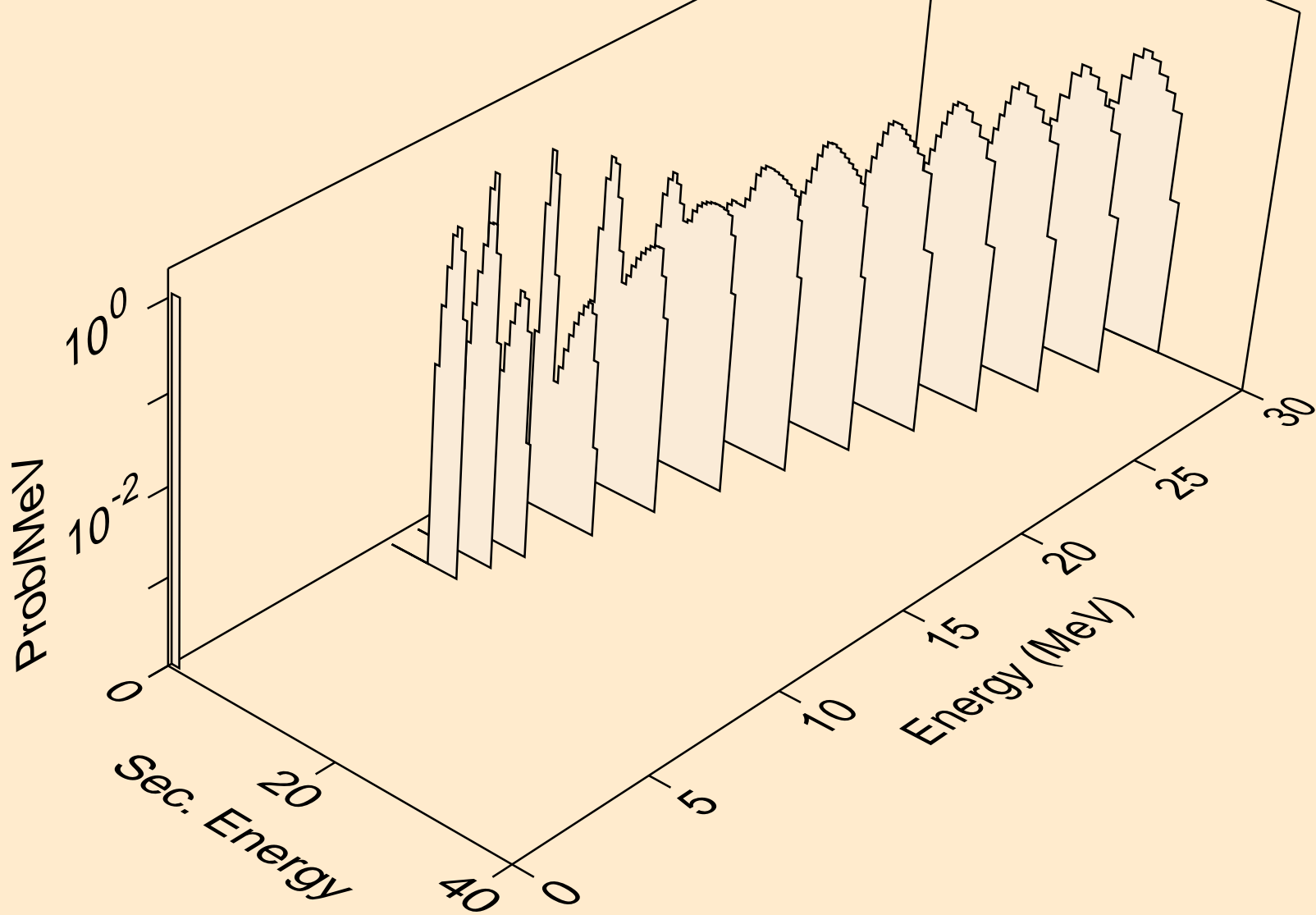
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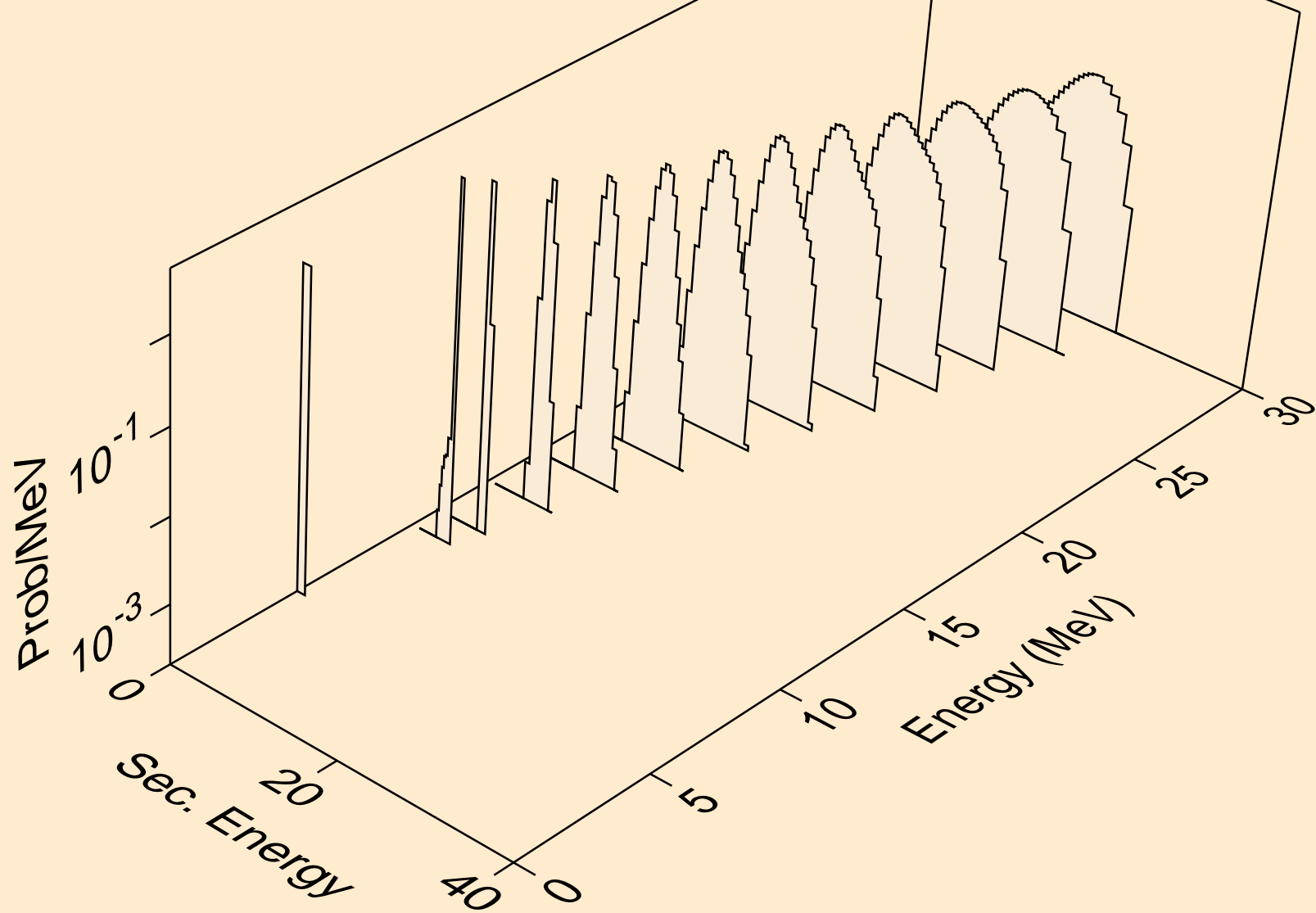
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protons from (s,x)



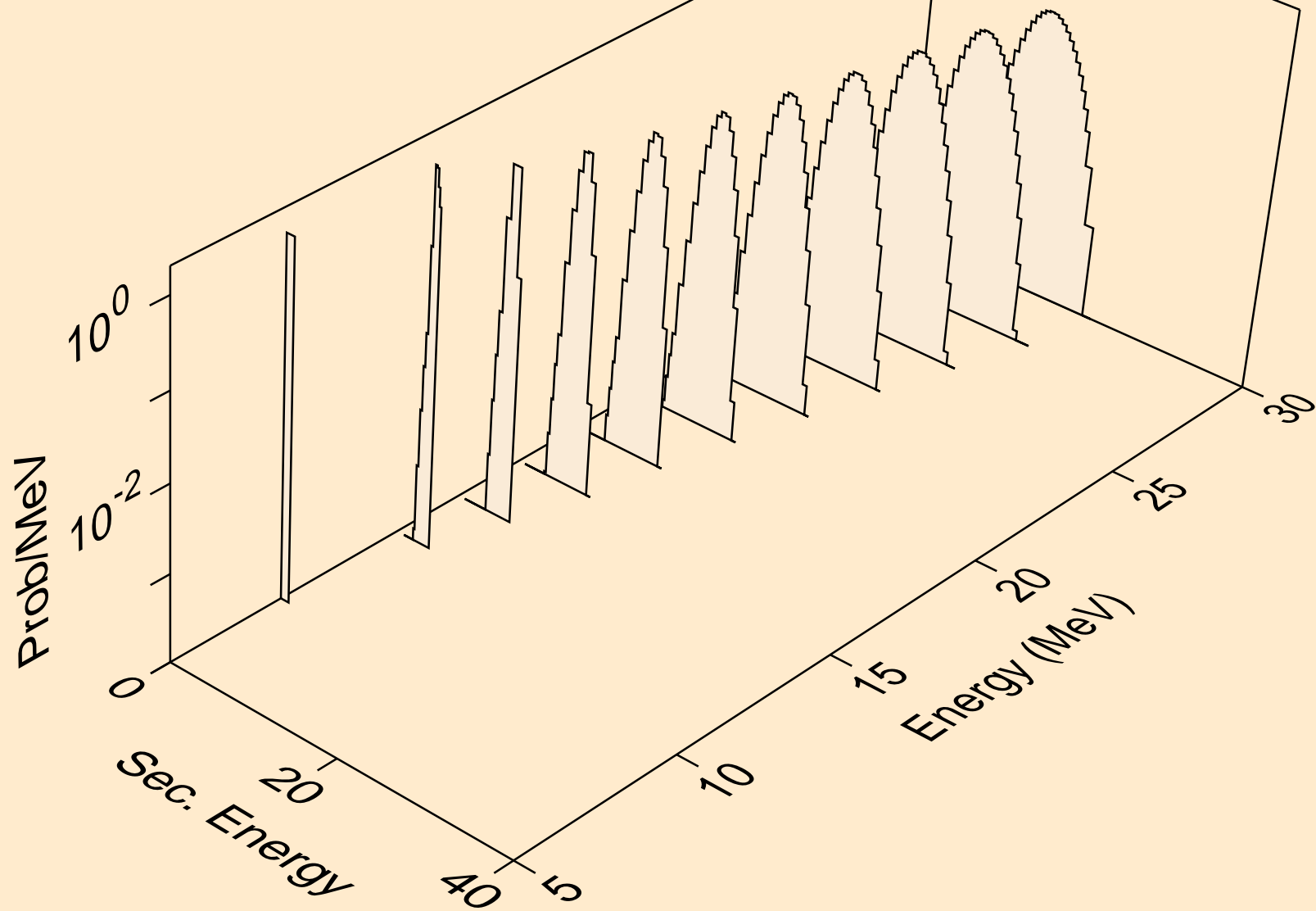
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protons from (s,n*)p



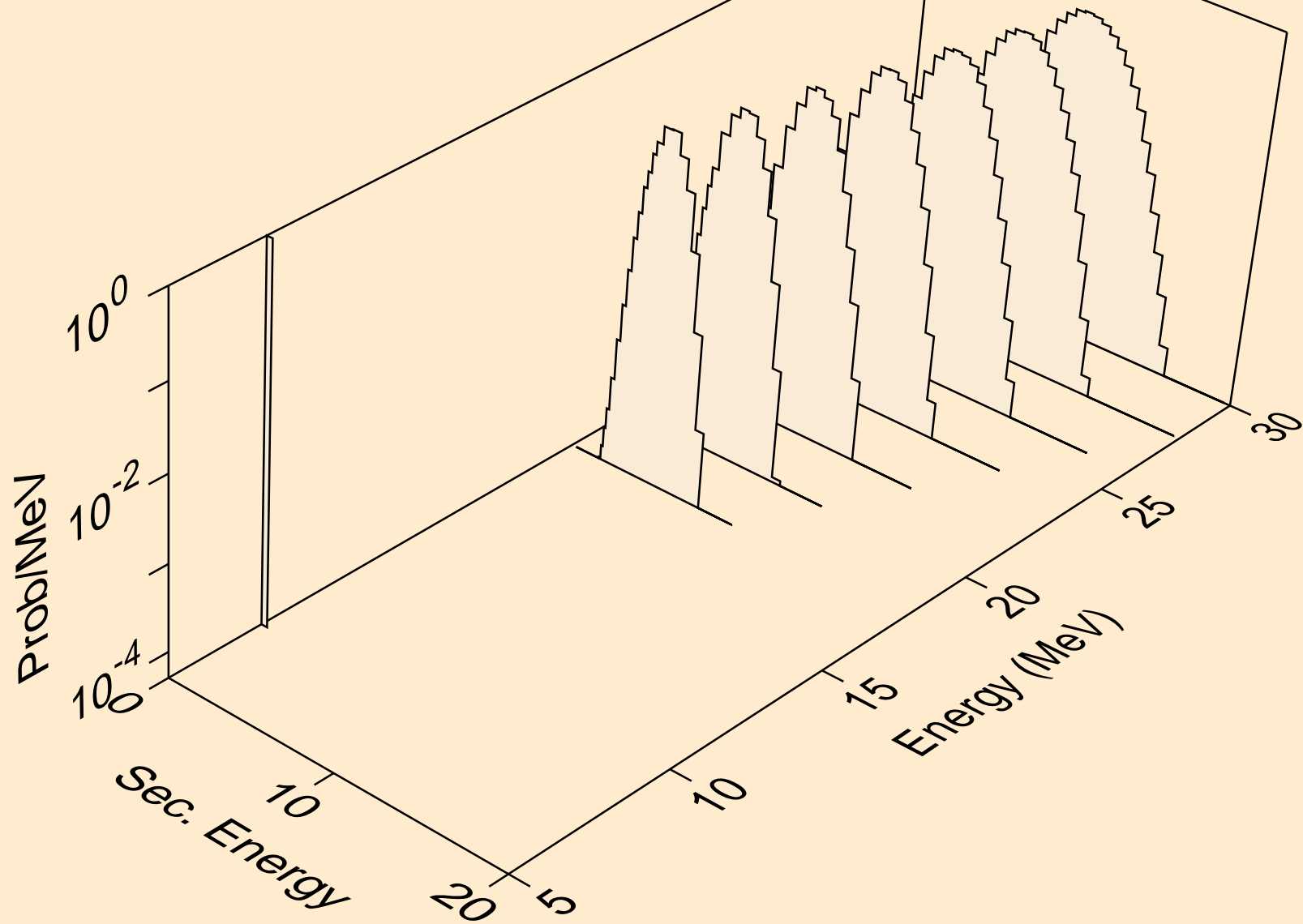
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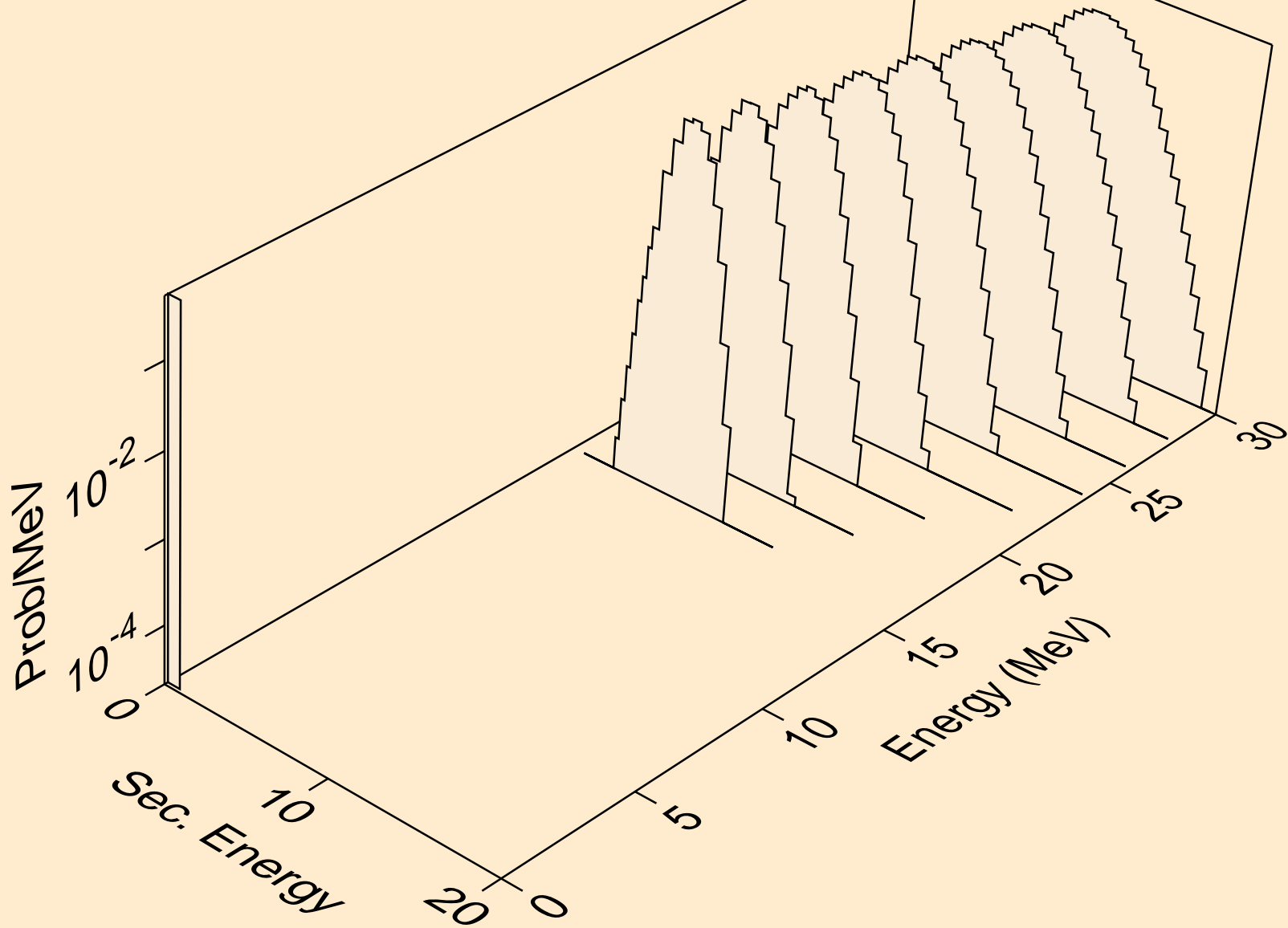
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protons from (s,3np)



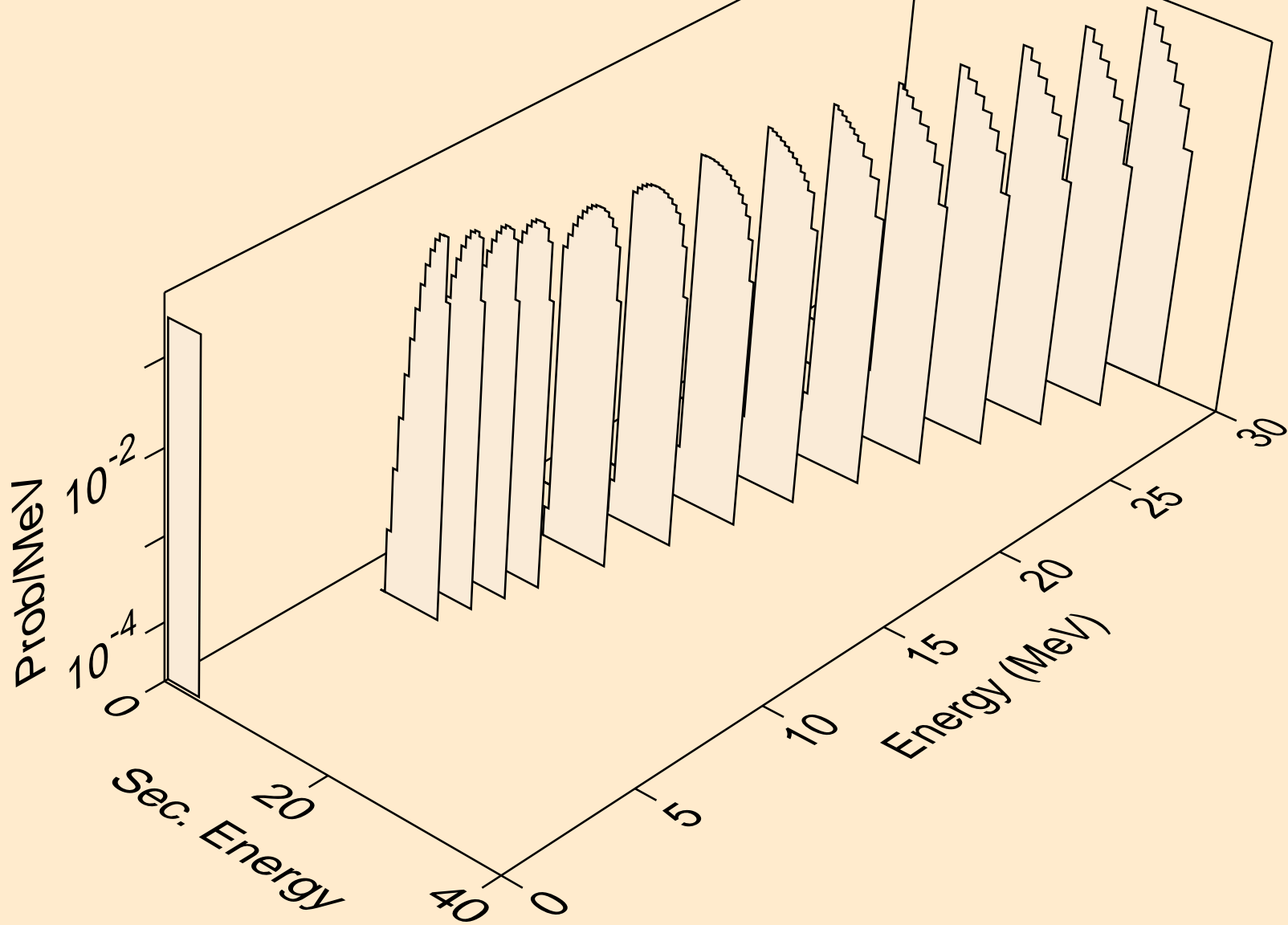
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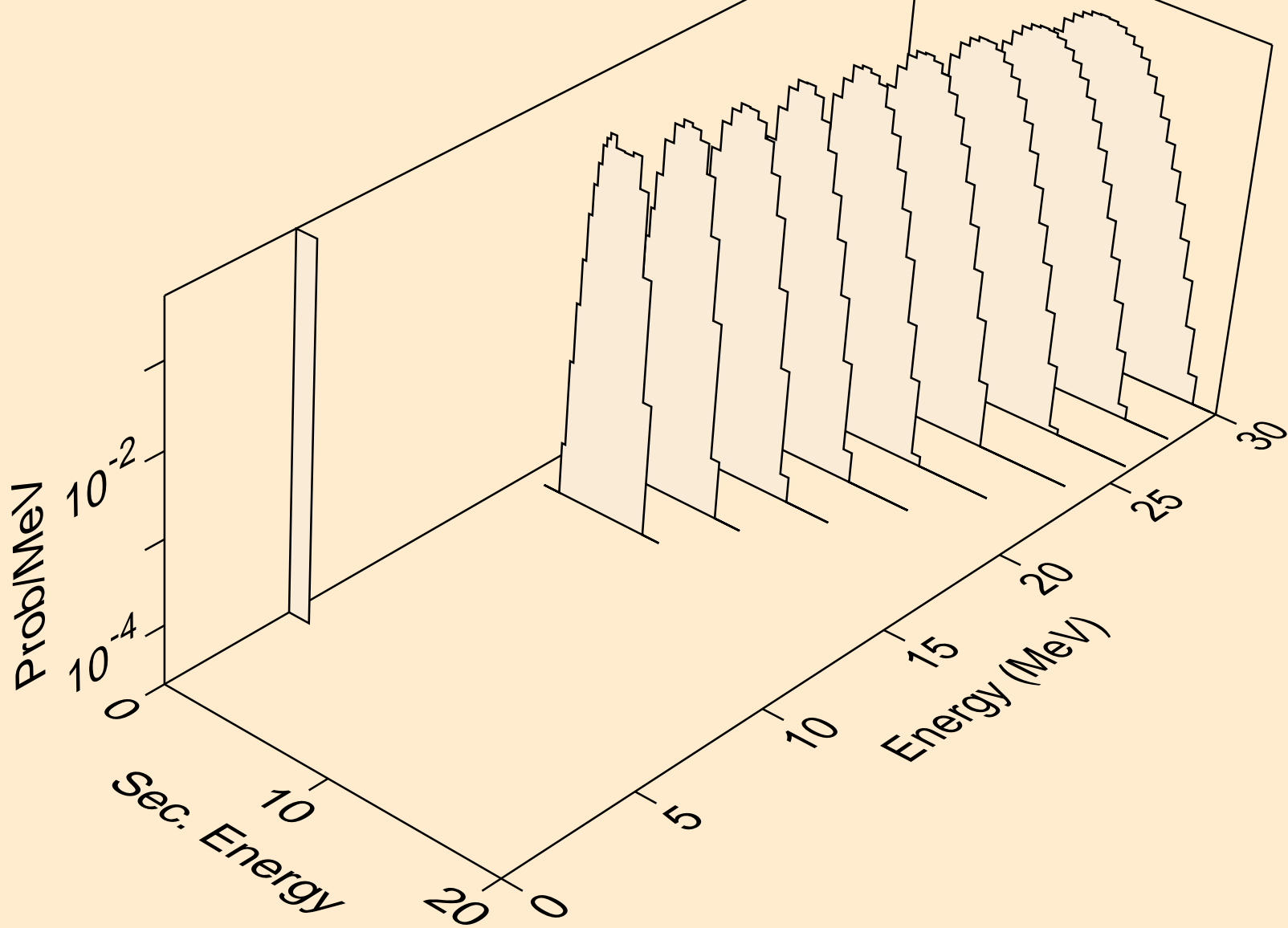
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protons from (s,npa)



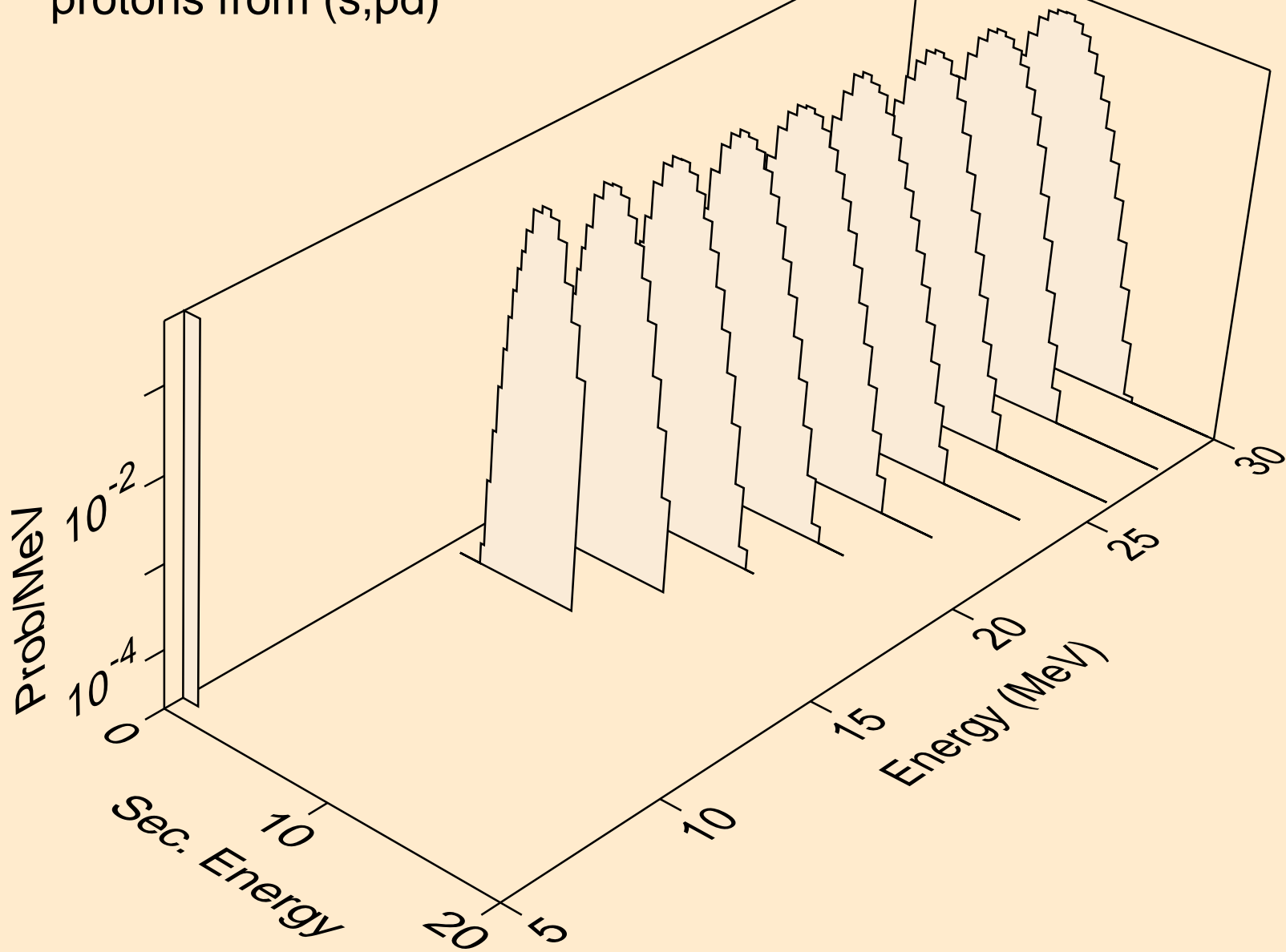
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protons from (s,p)



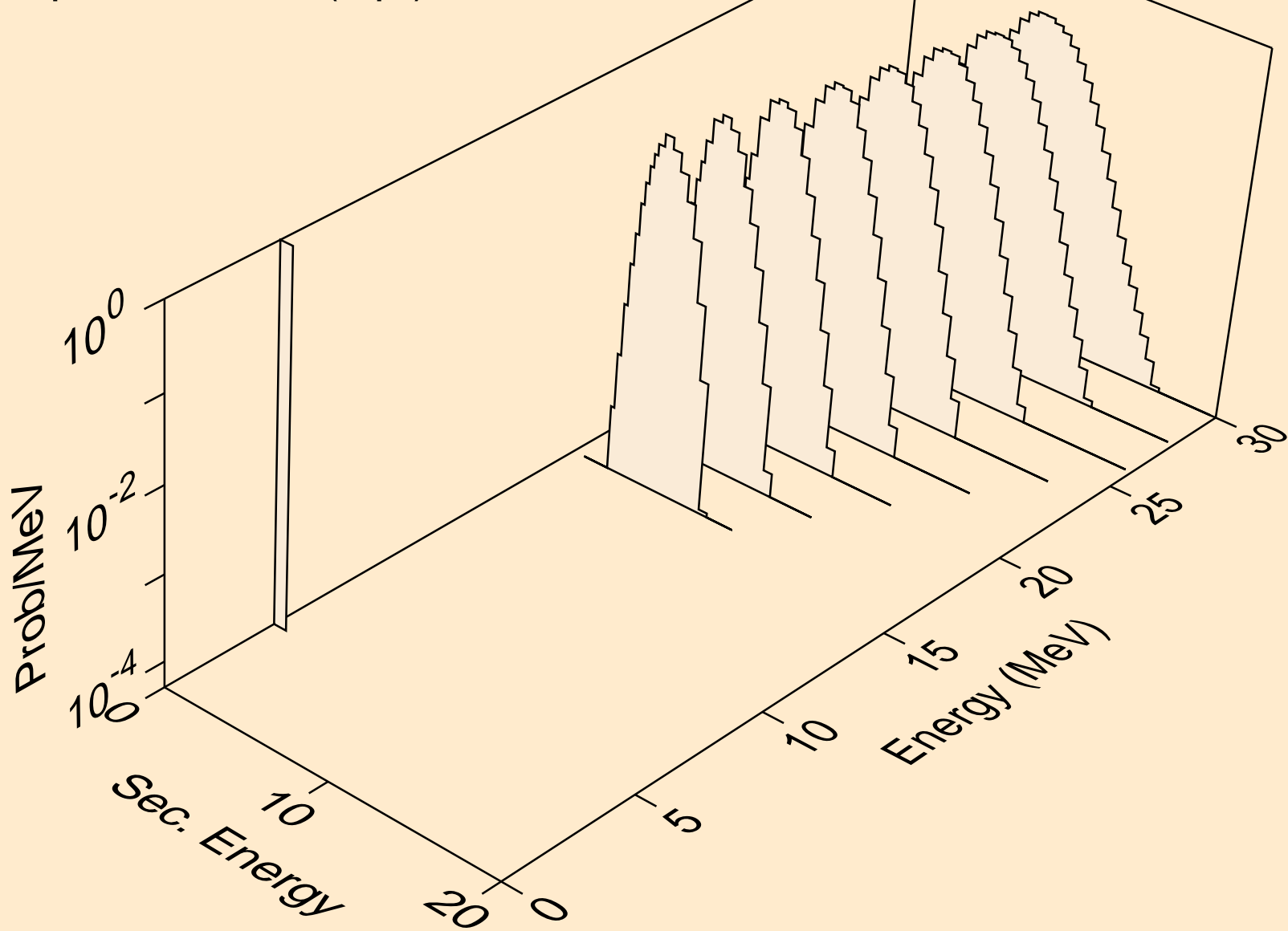
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protons from (s,2p)



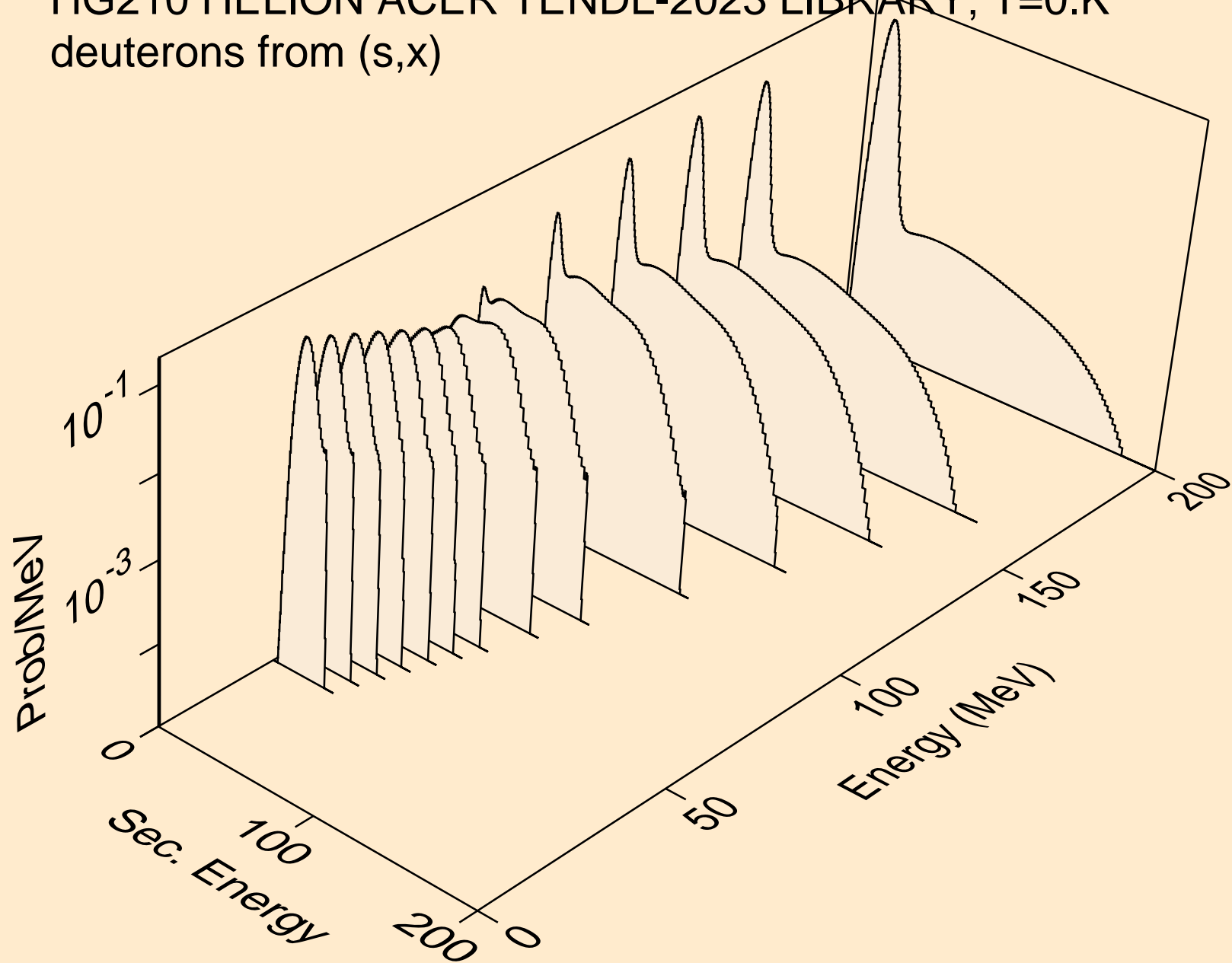
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protons from (s,pd)



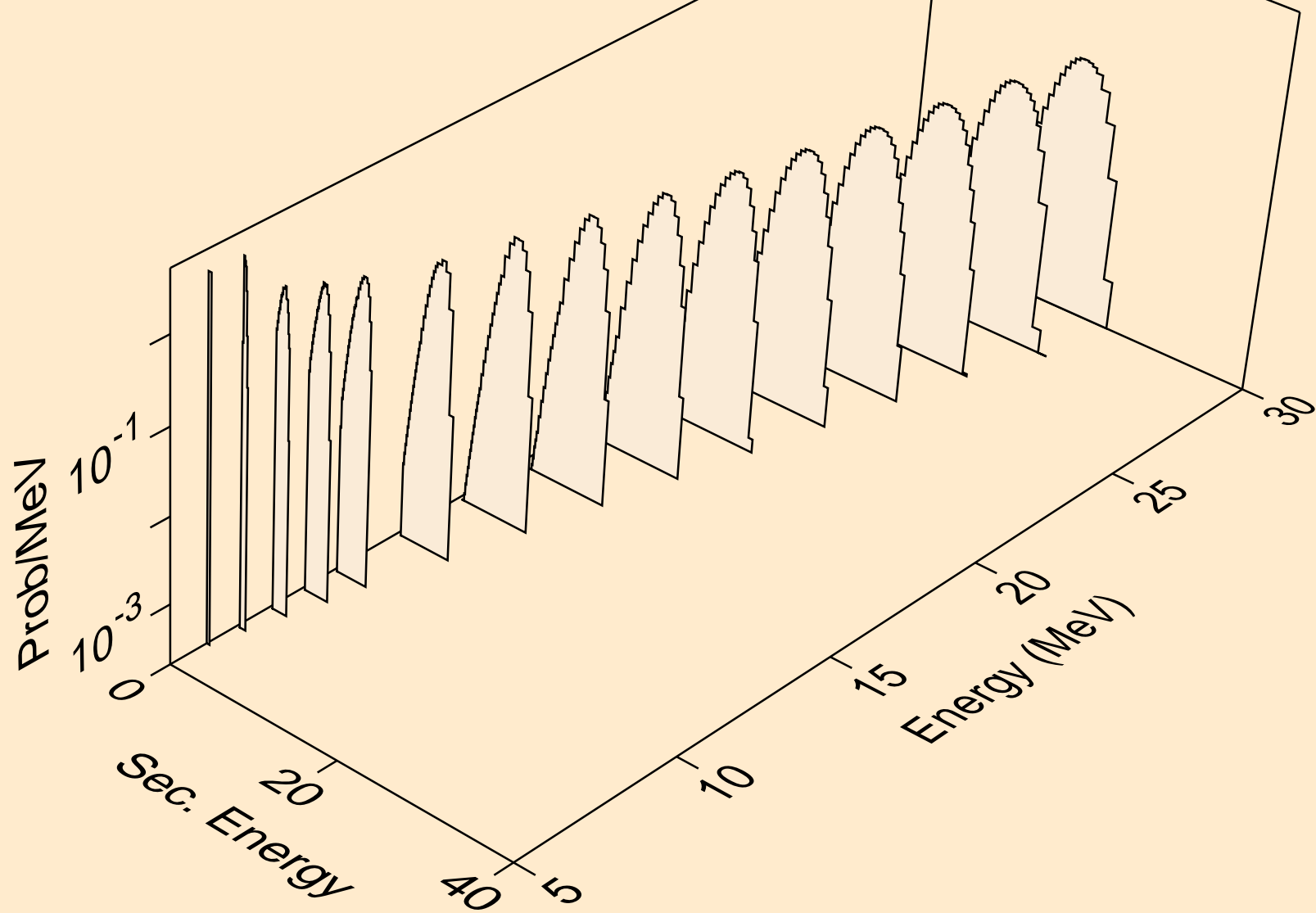
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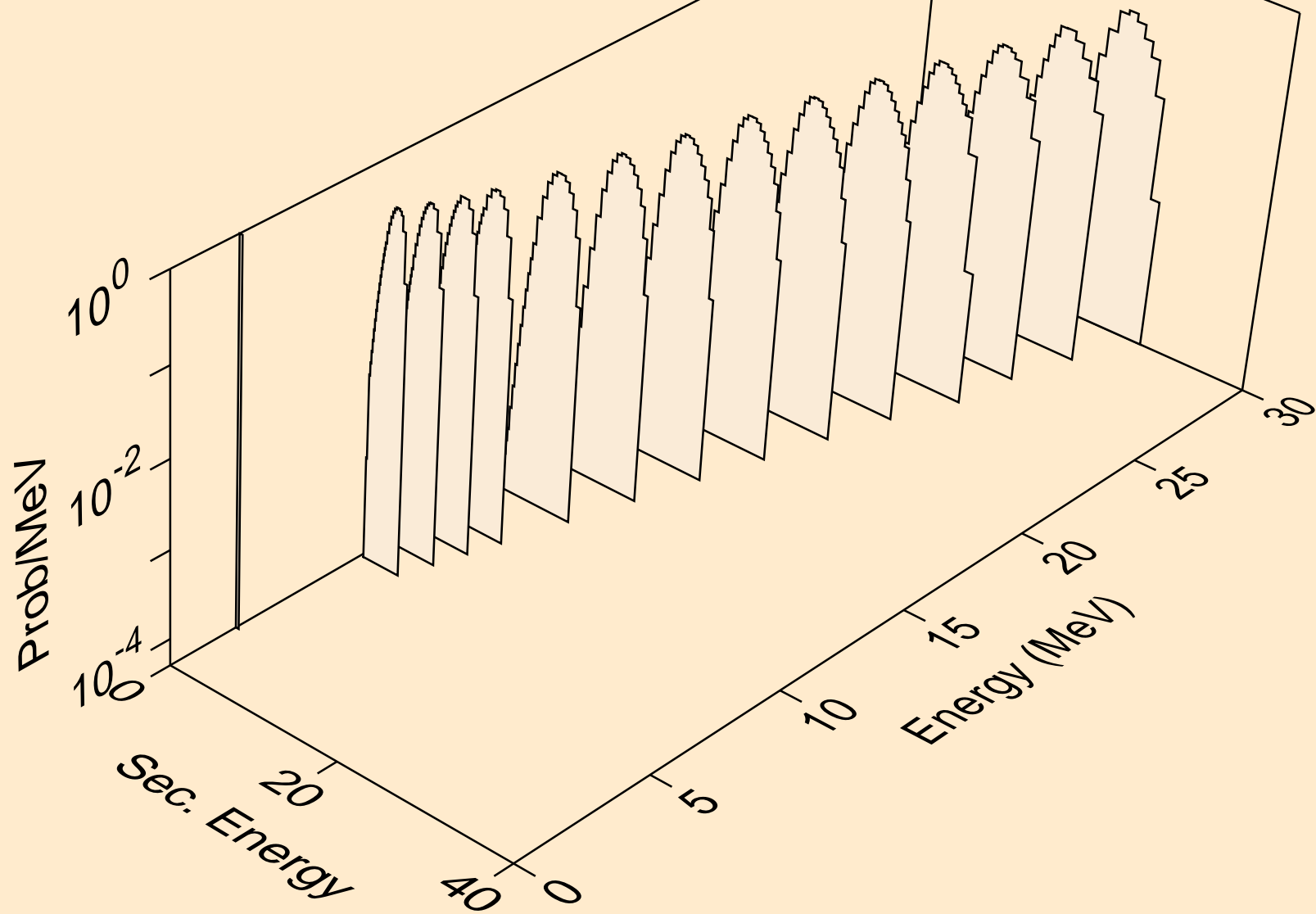
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deuterons from (s,x)



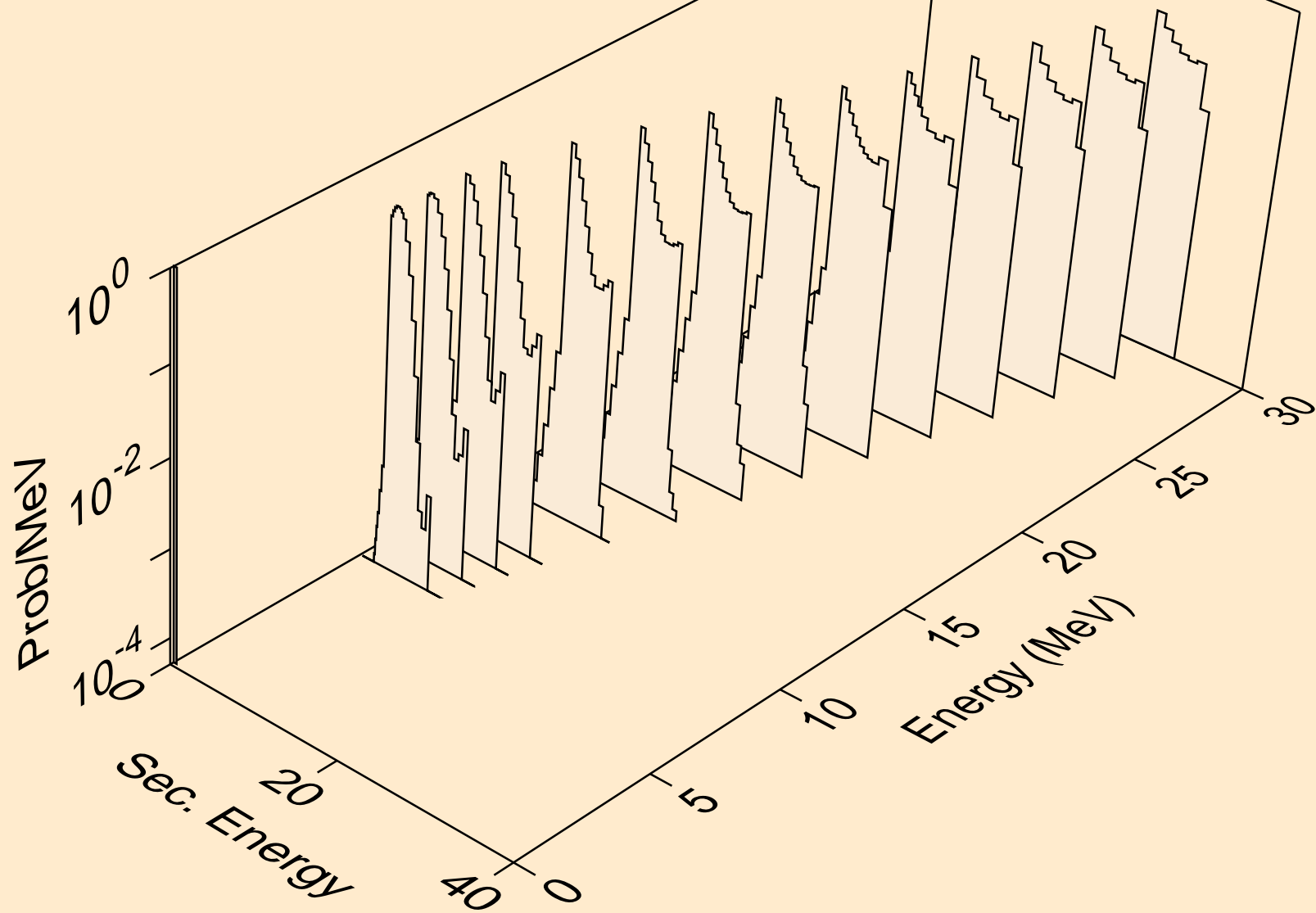
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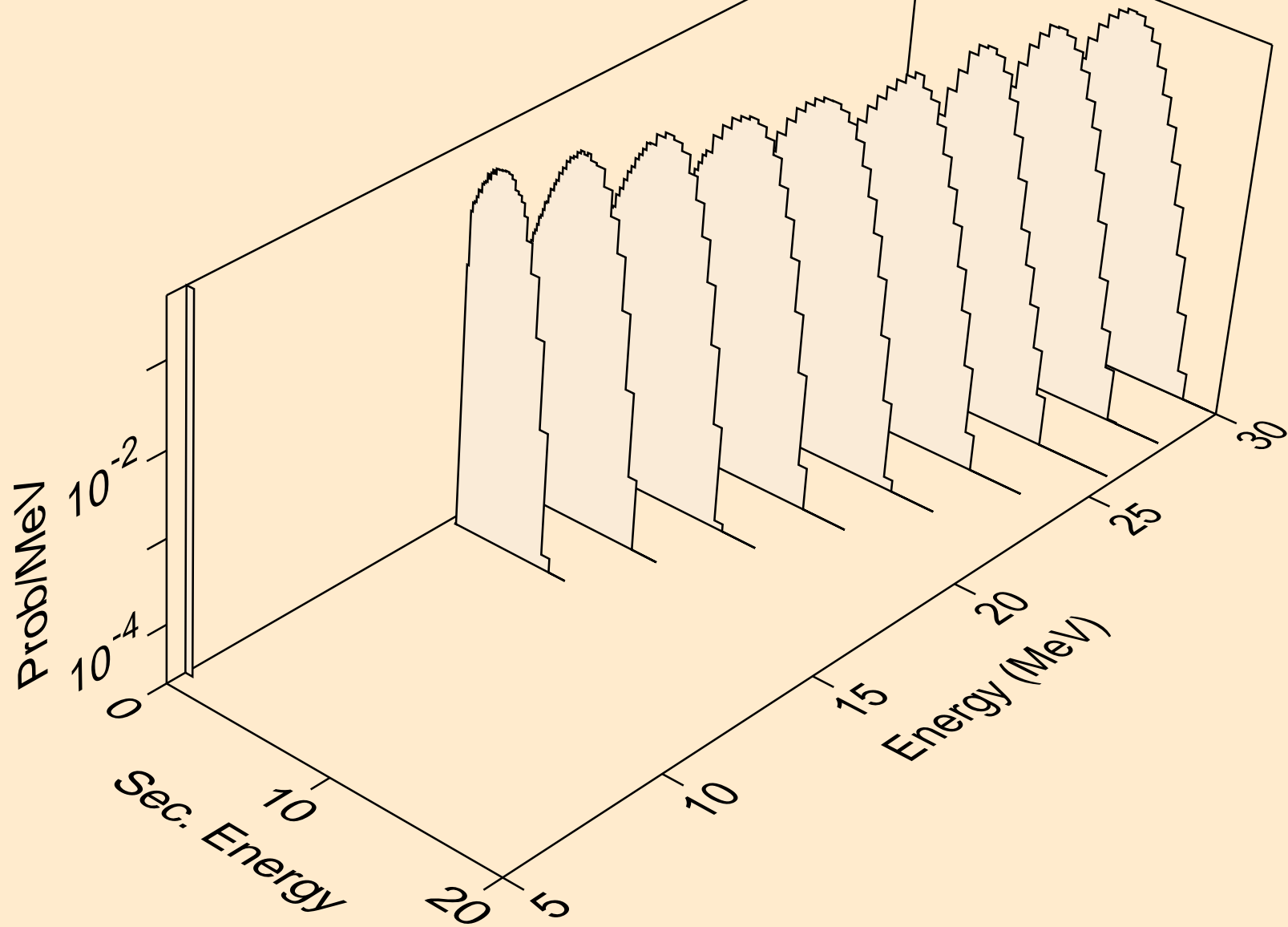
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deuterons from (s,n*)d



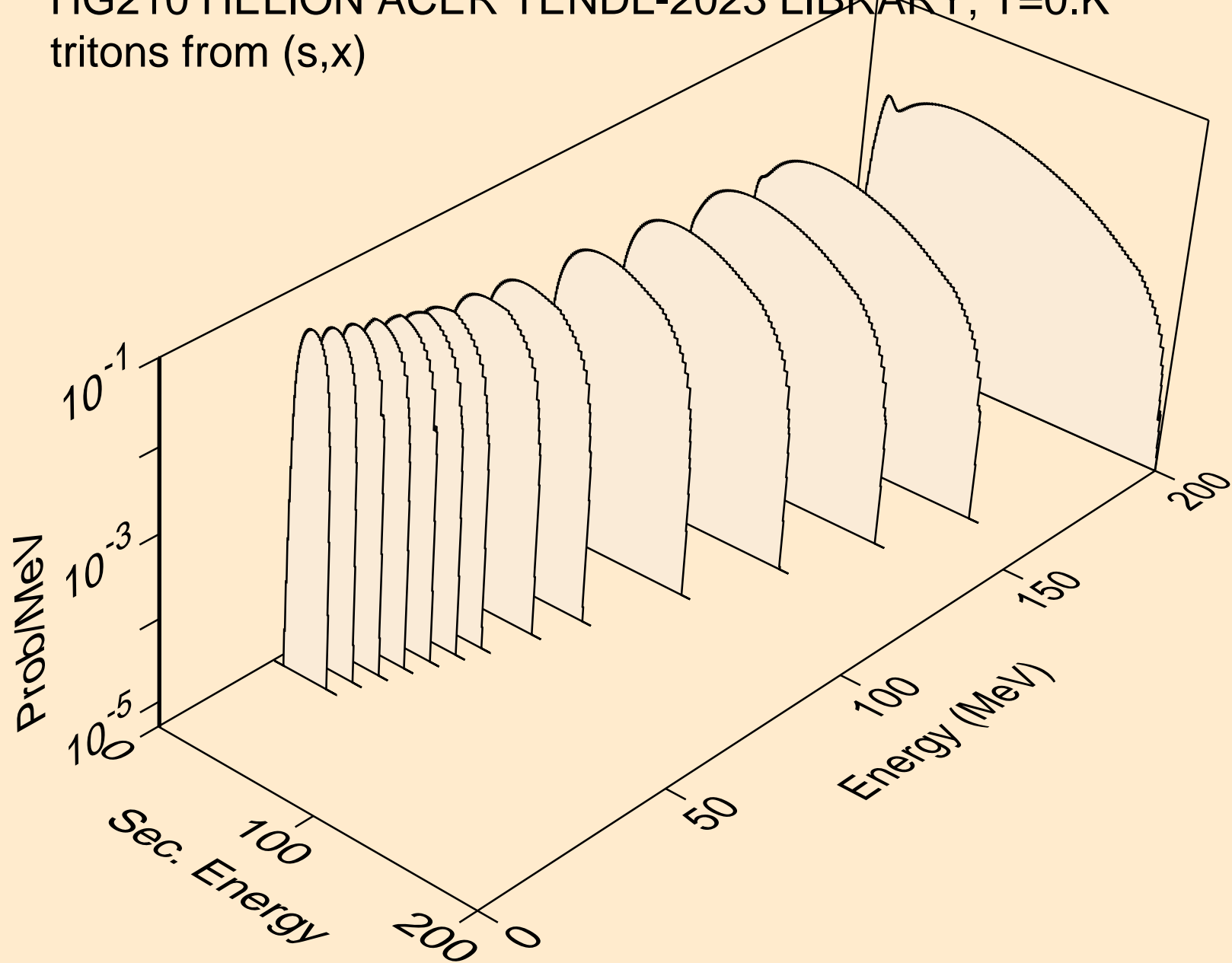
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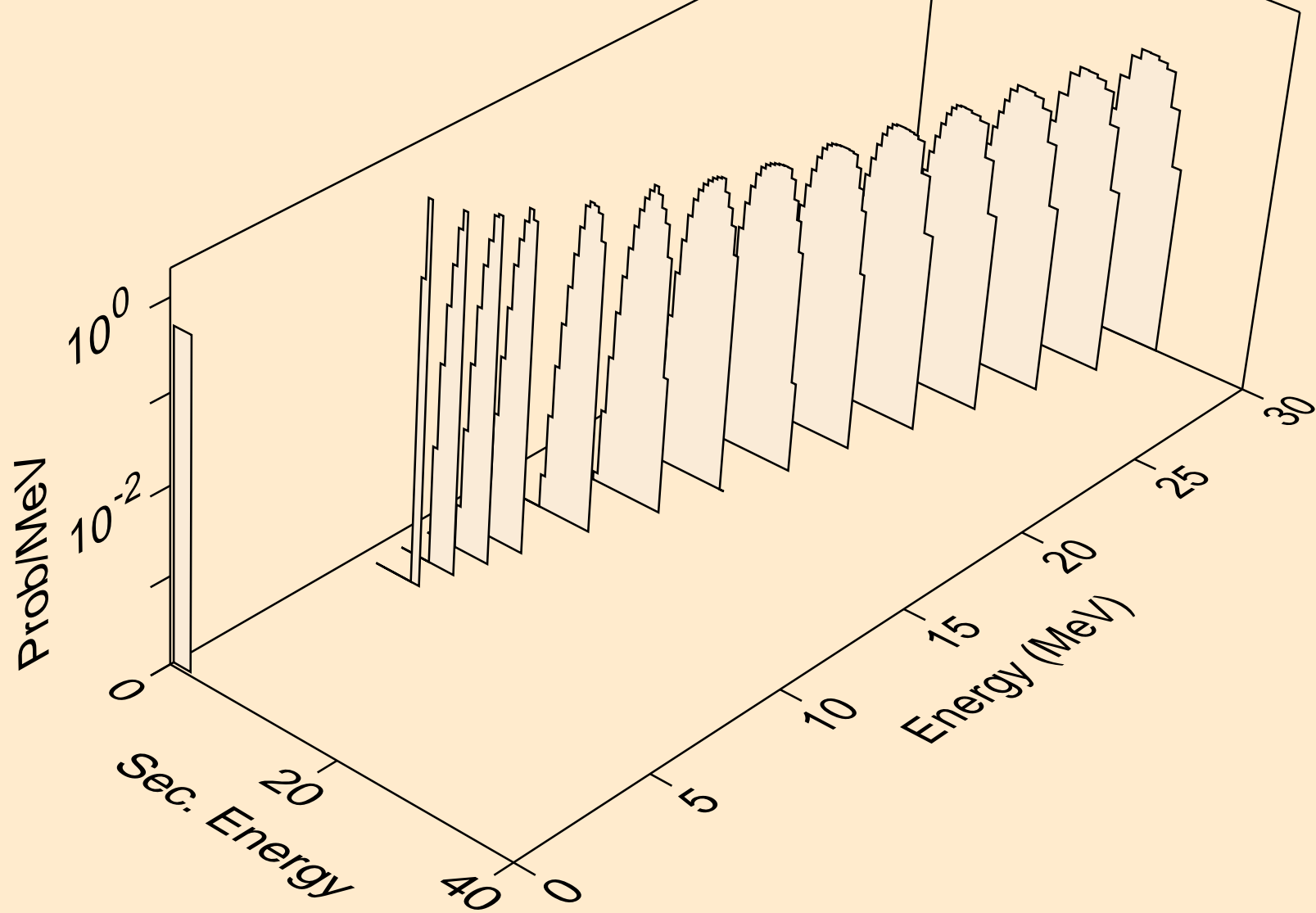
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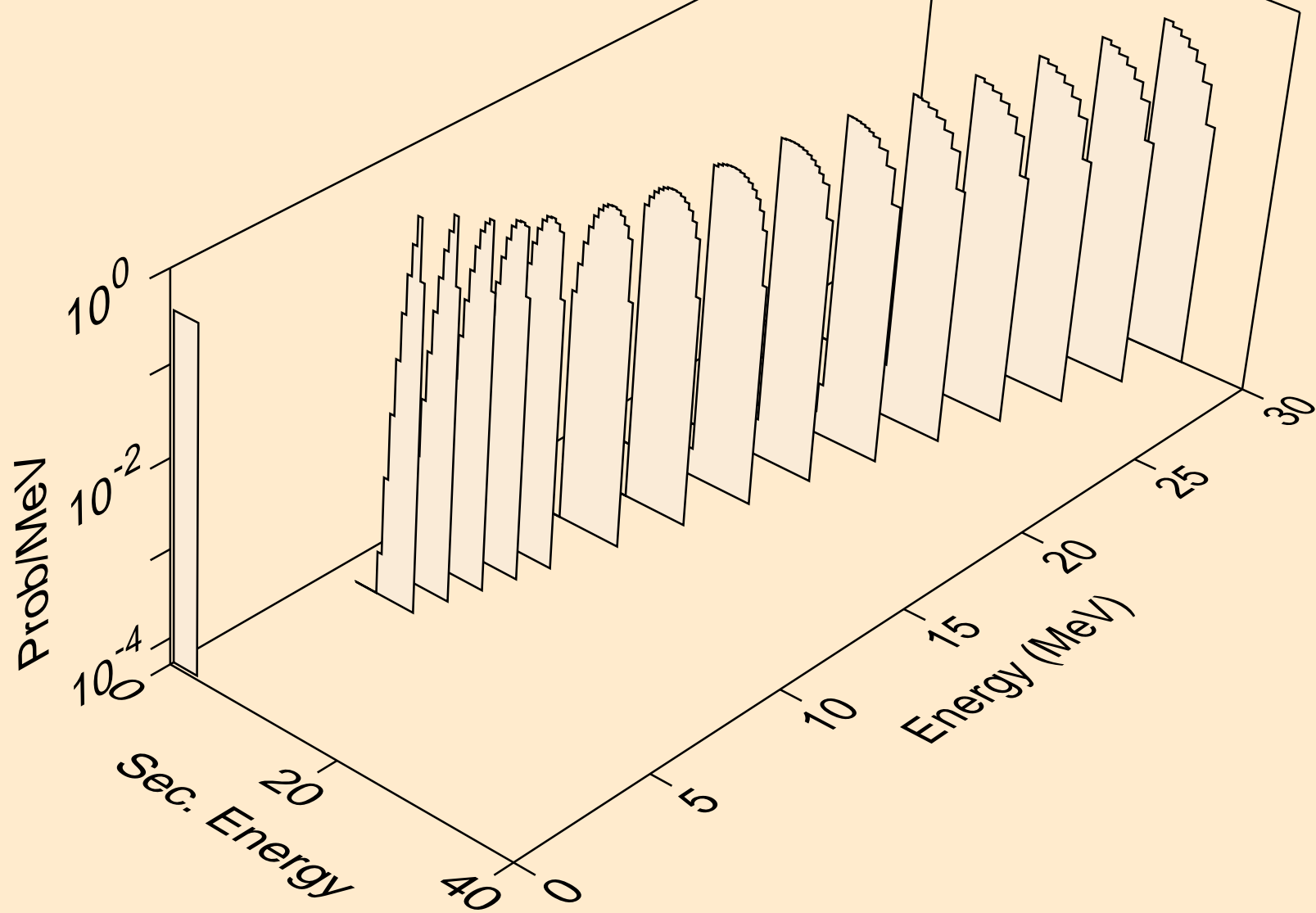
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tritons from (s,x)



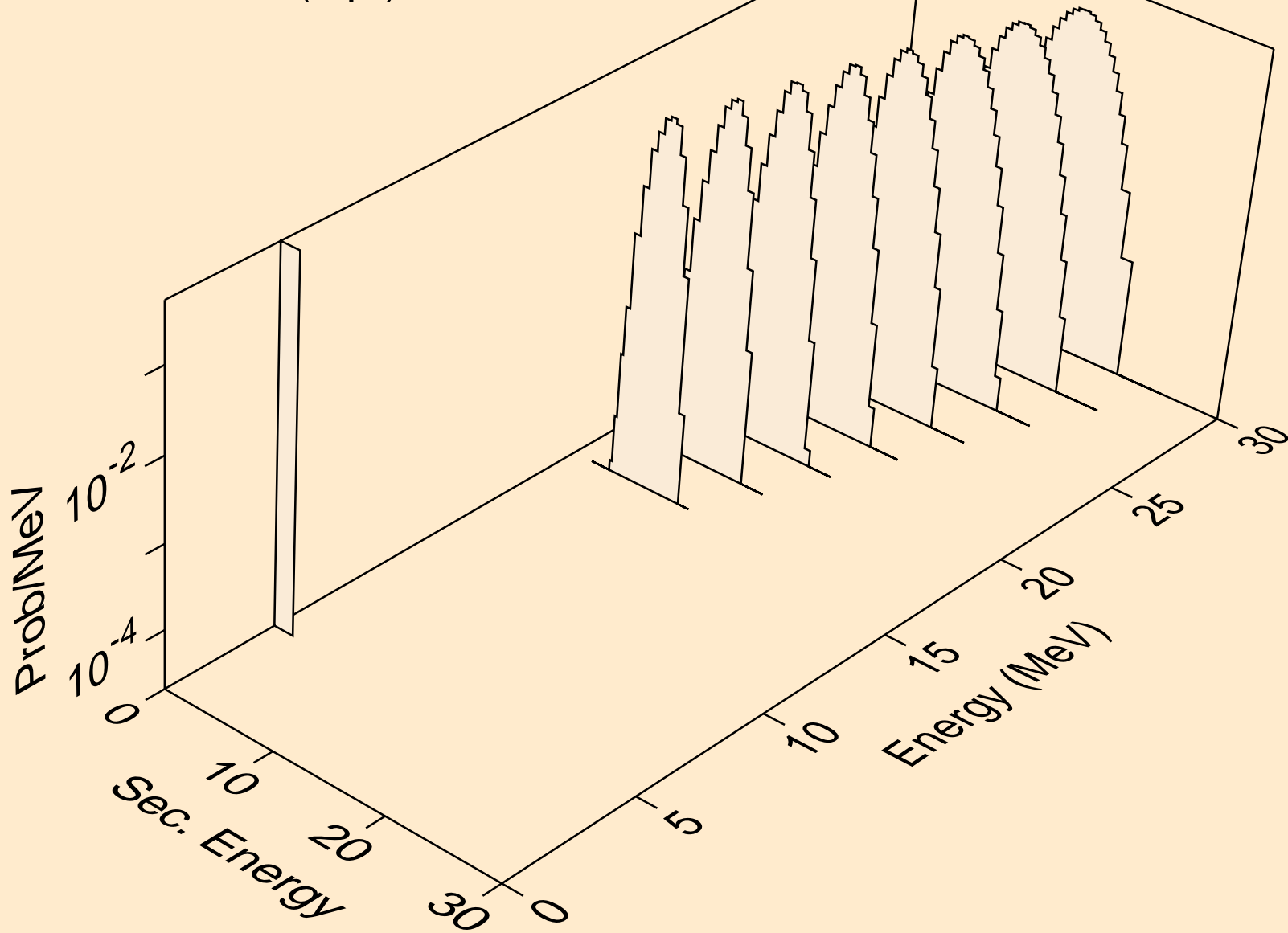
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tritons from (s,n*)t



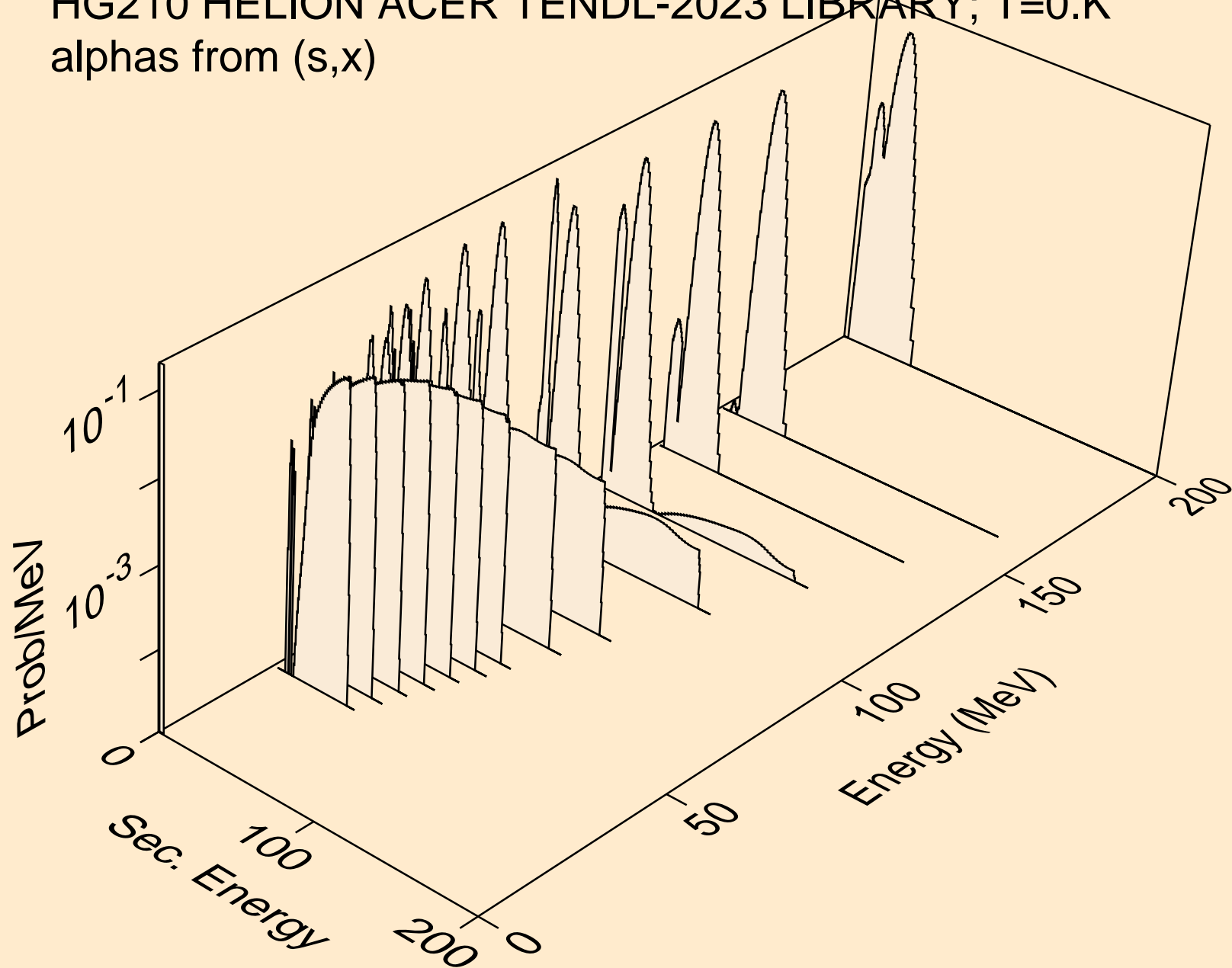
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tritons from (s,t)



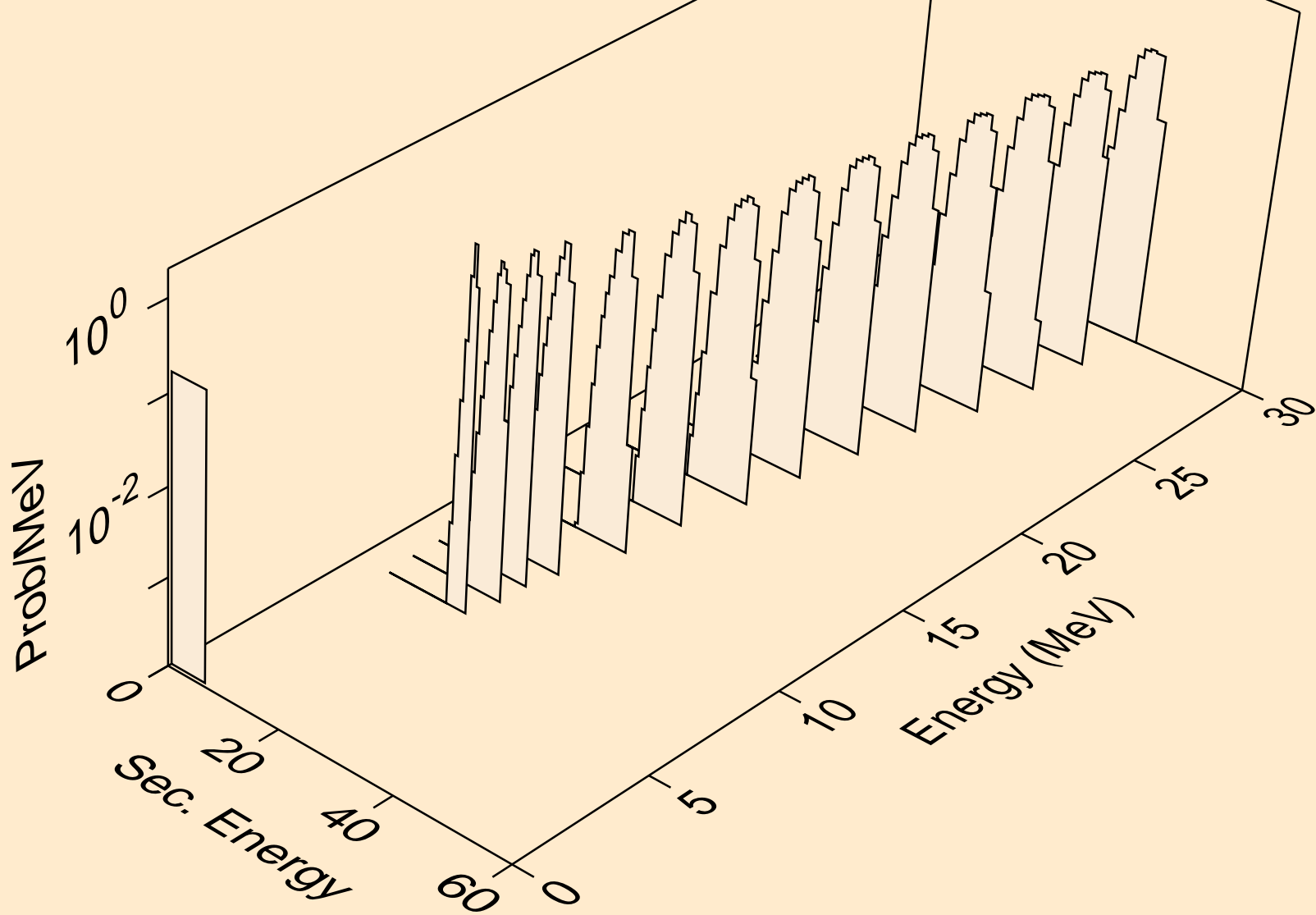
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tritons from (s,pt)



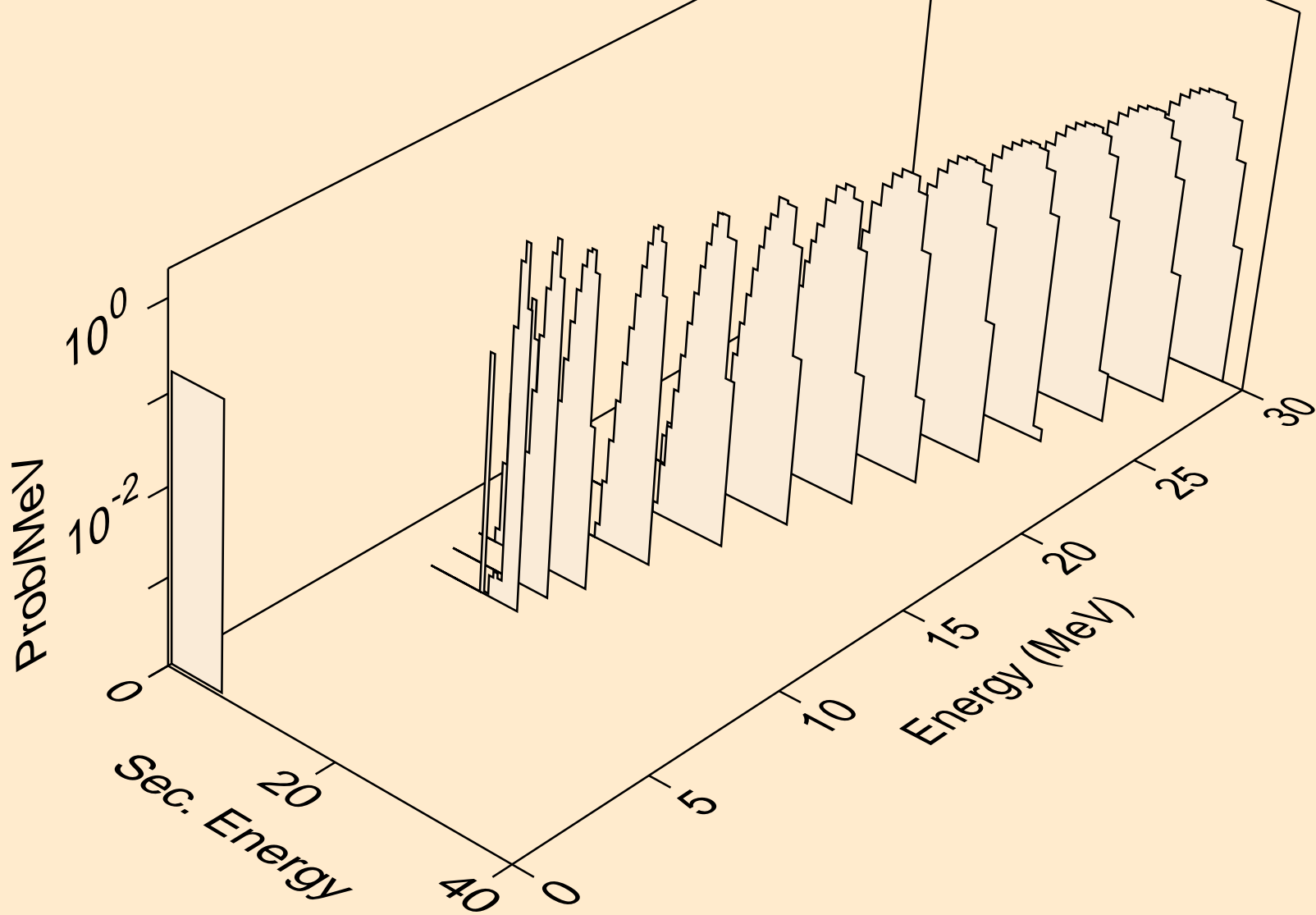
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



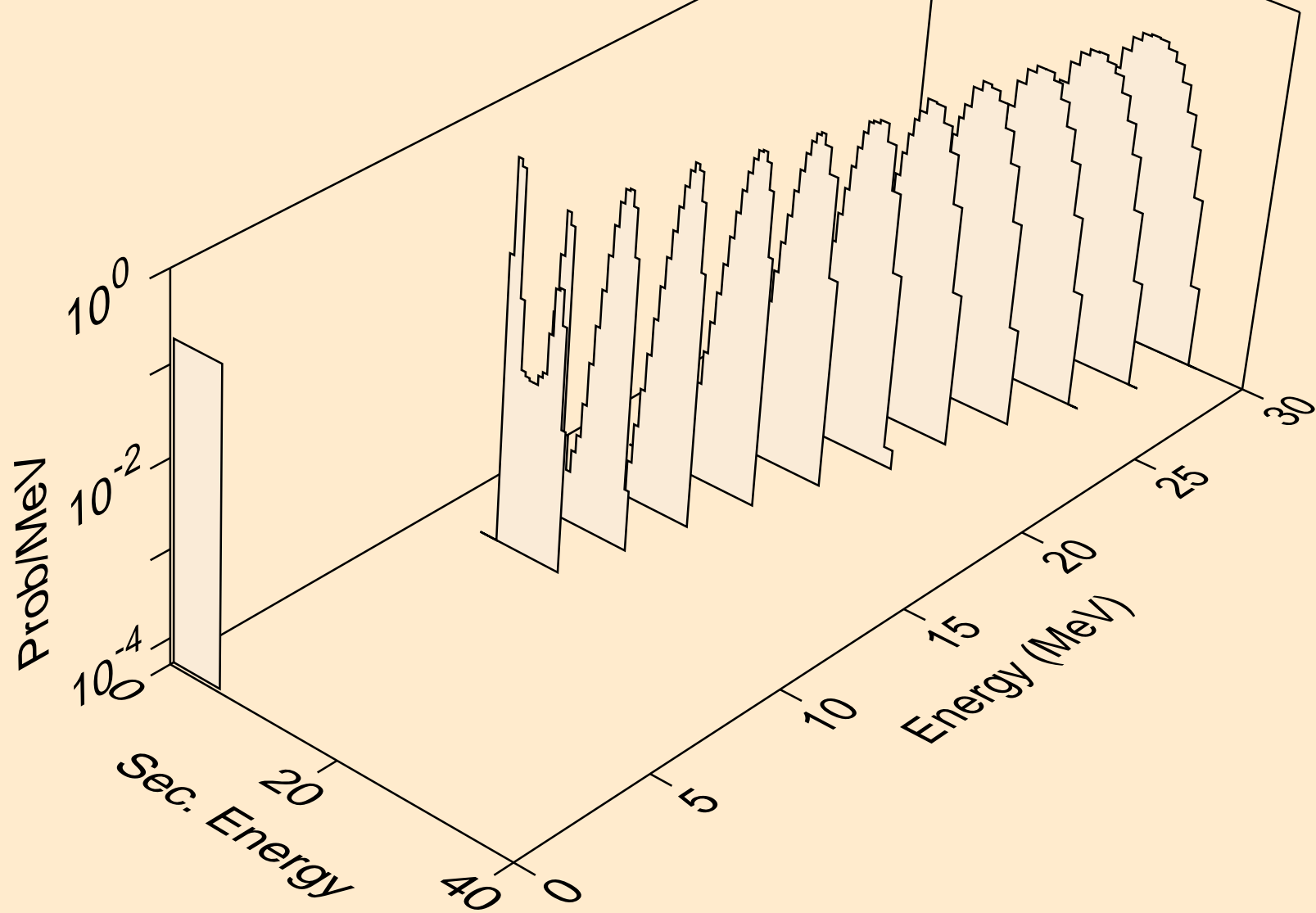
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



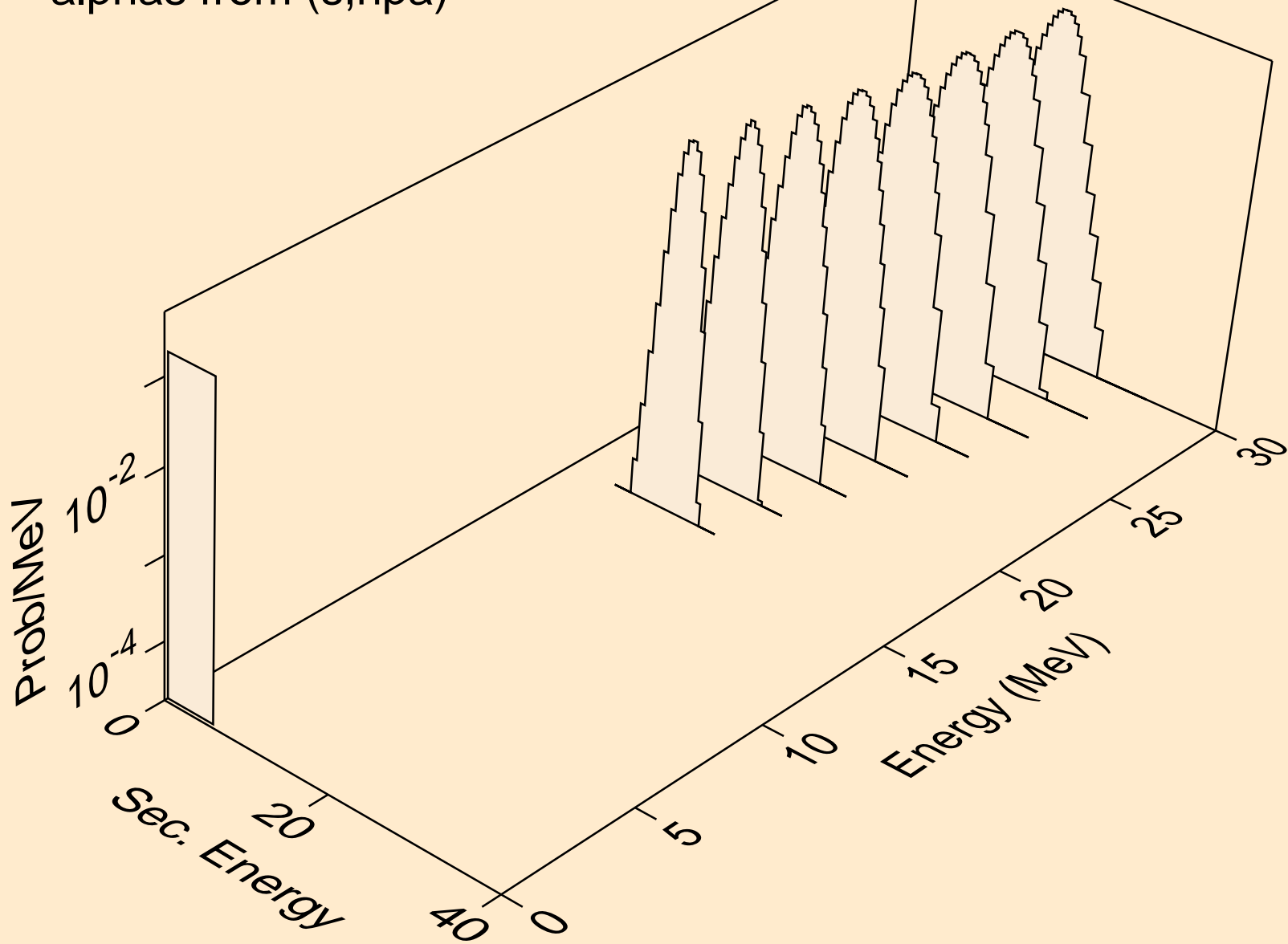
HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2n)a



HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,3n)a



HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,npa)



HG210 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)

