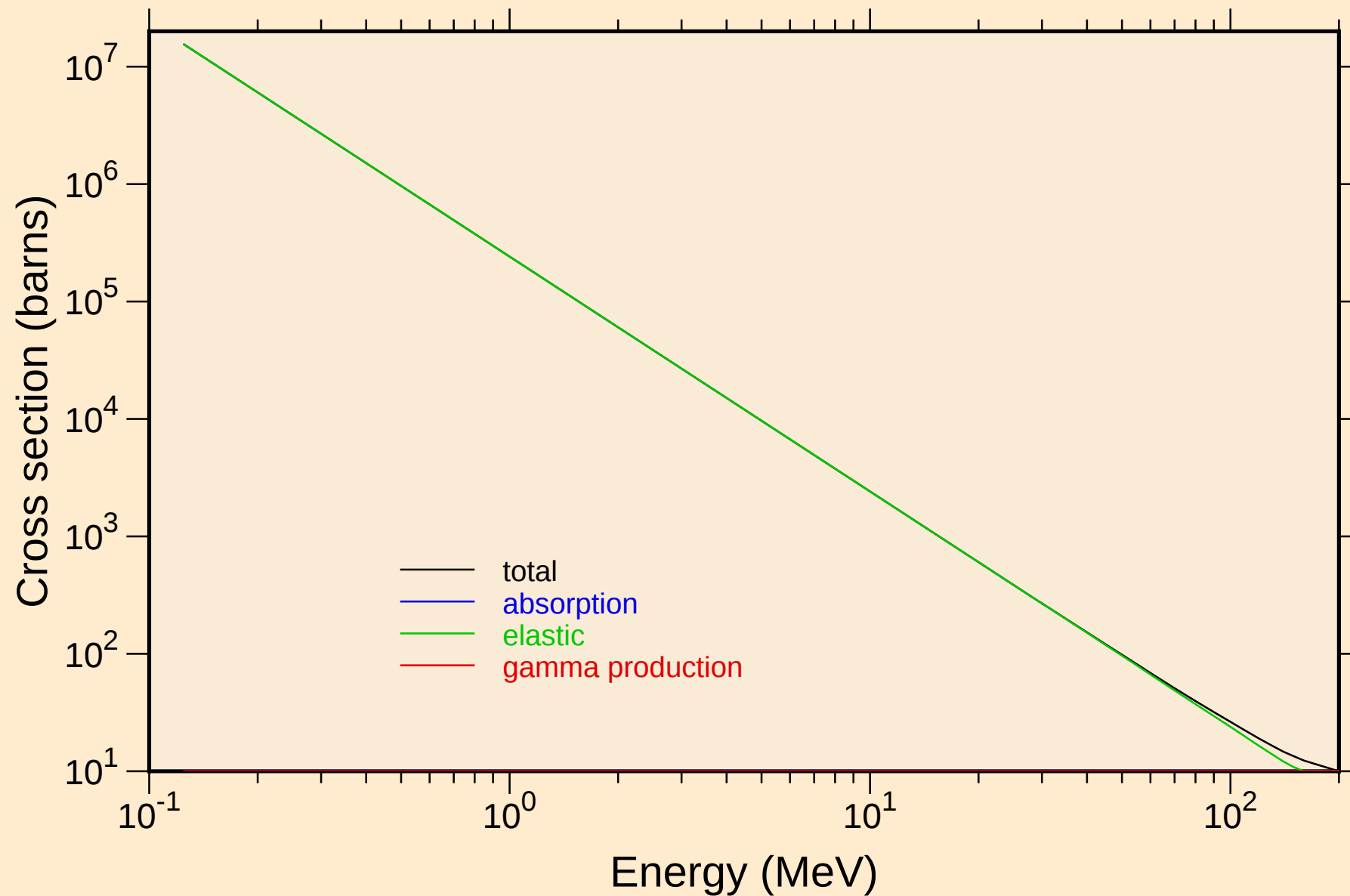


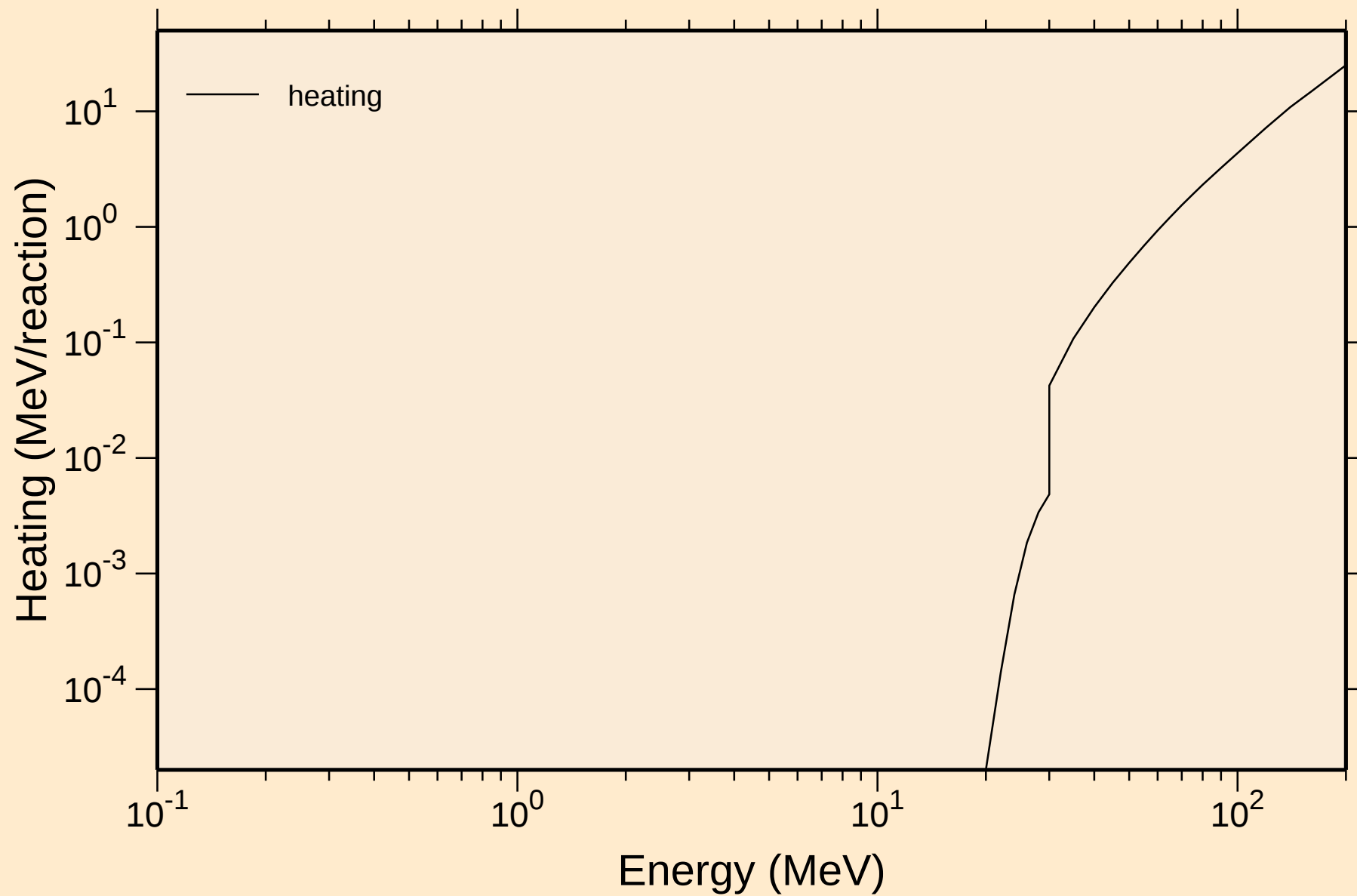
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



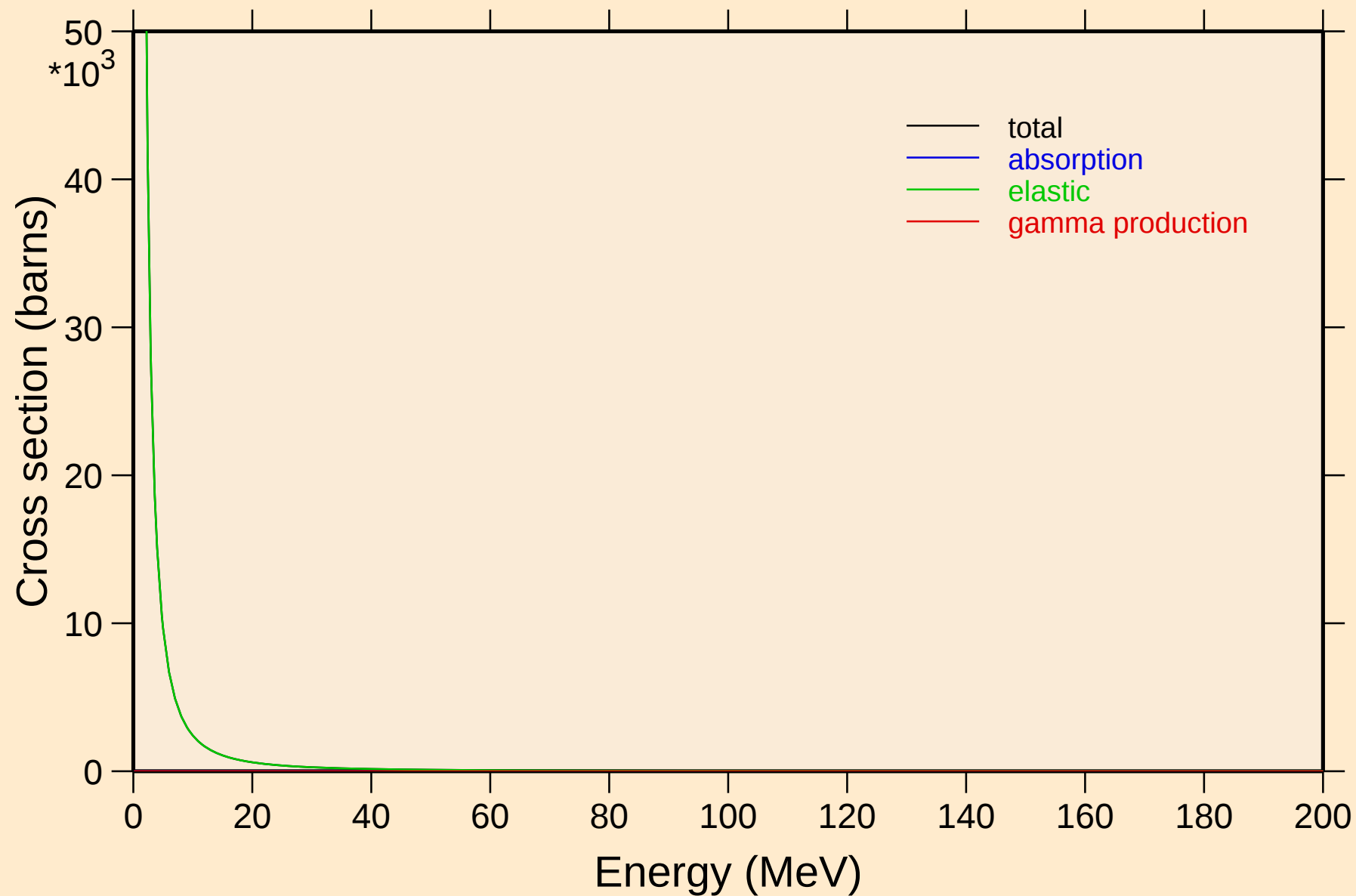
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



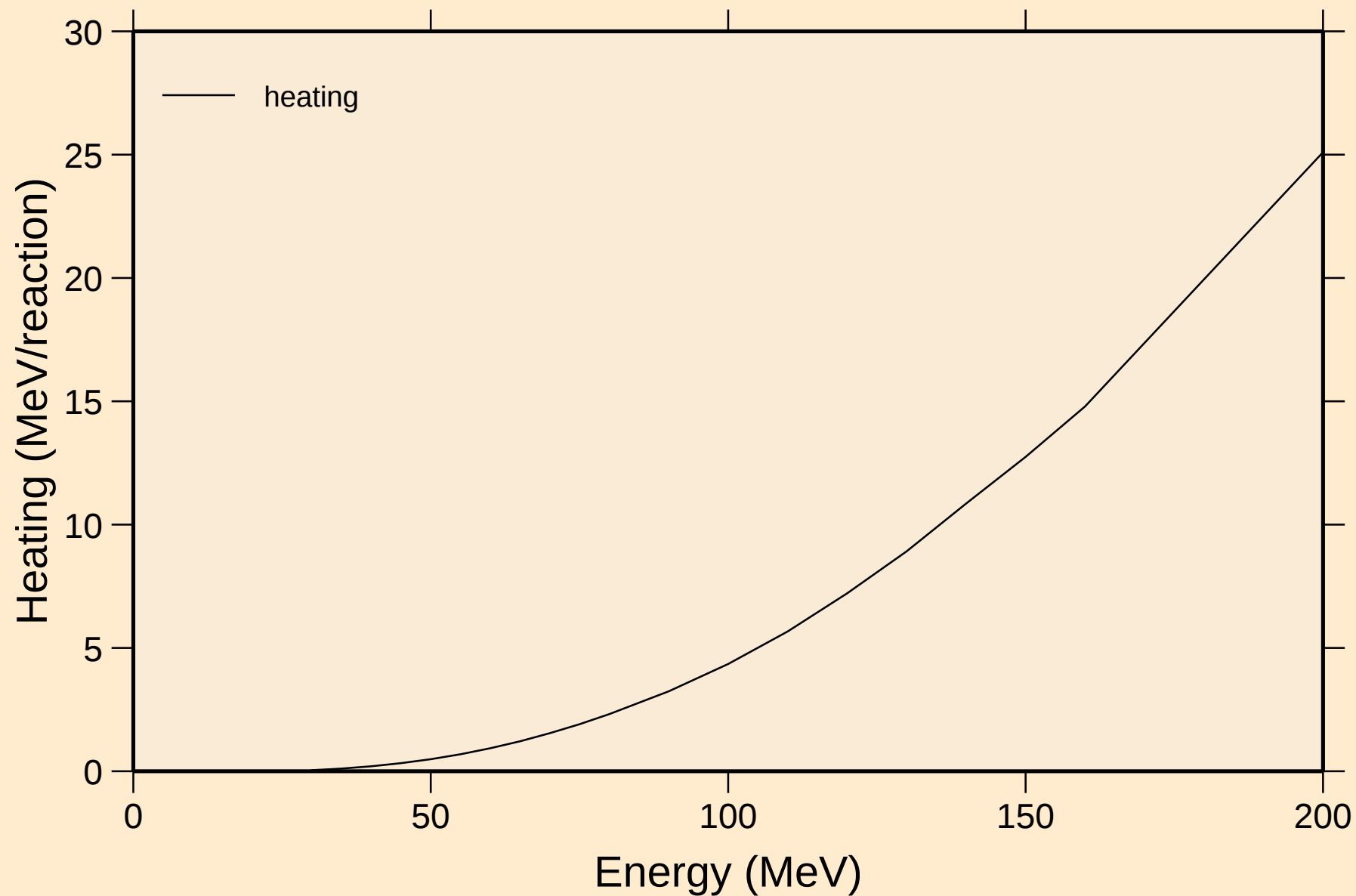
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



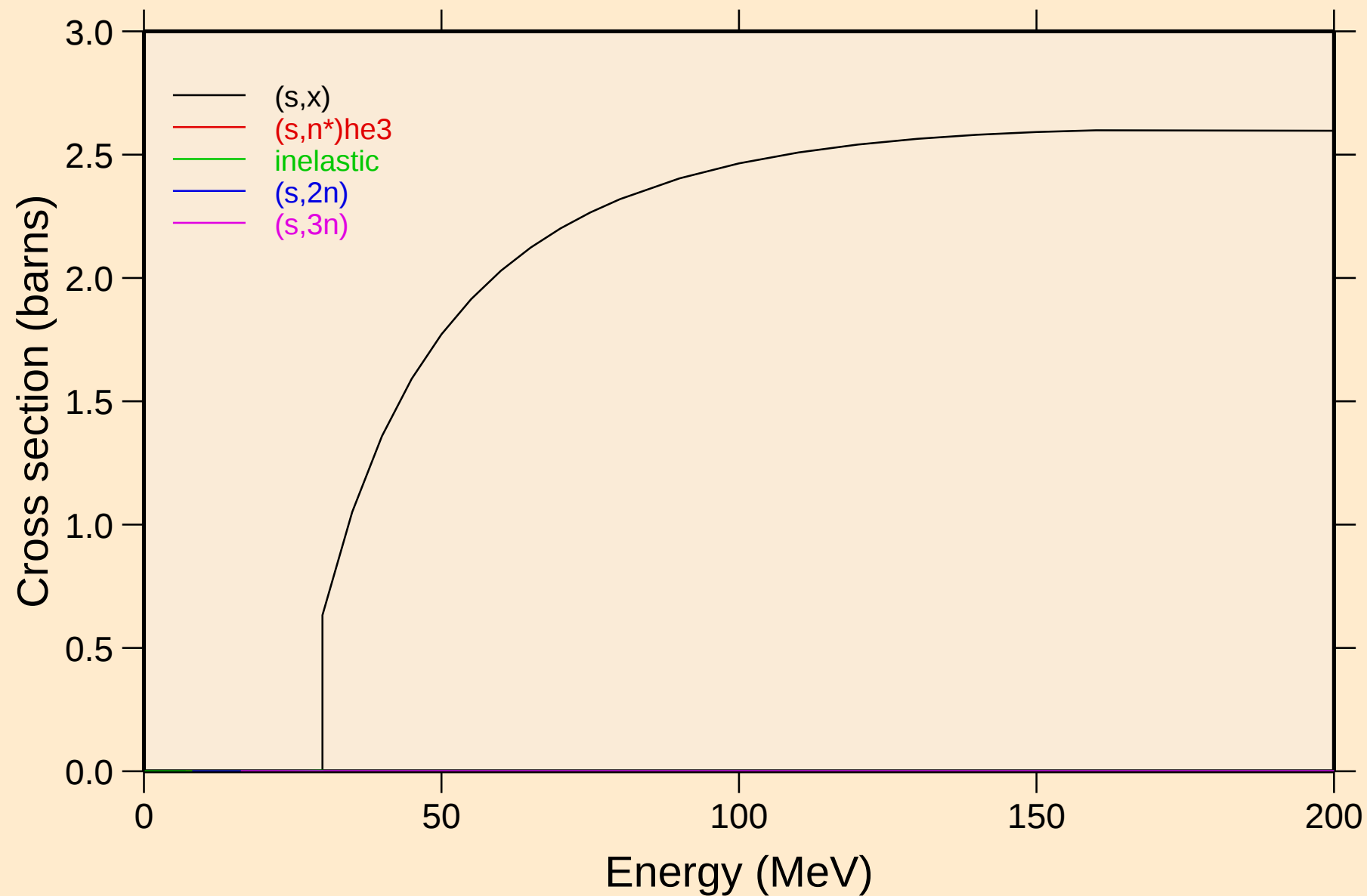
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



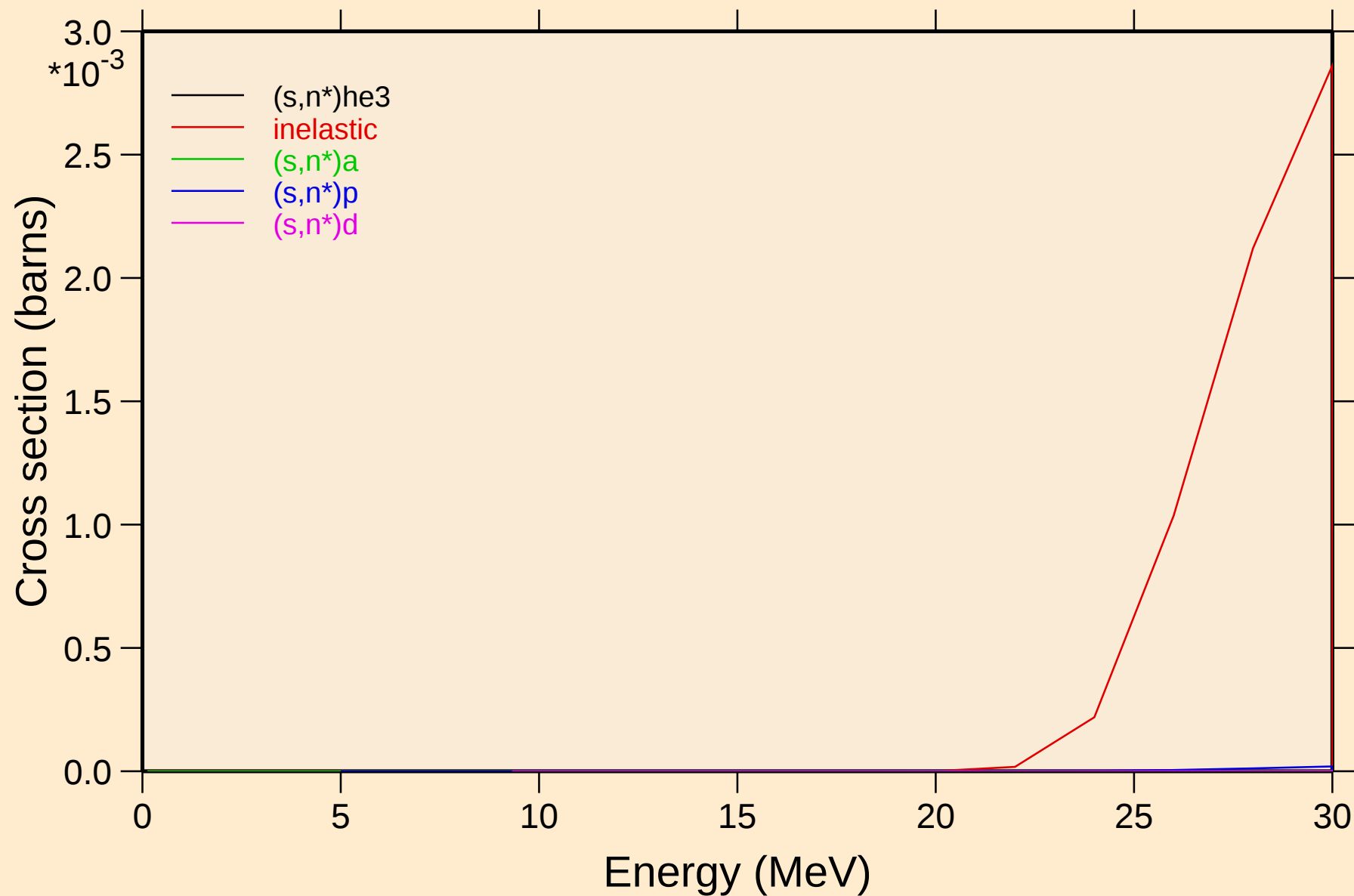
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Threshold reactions



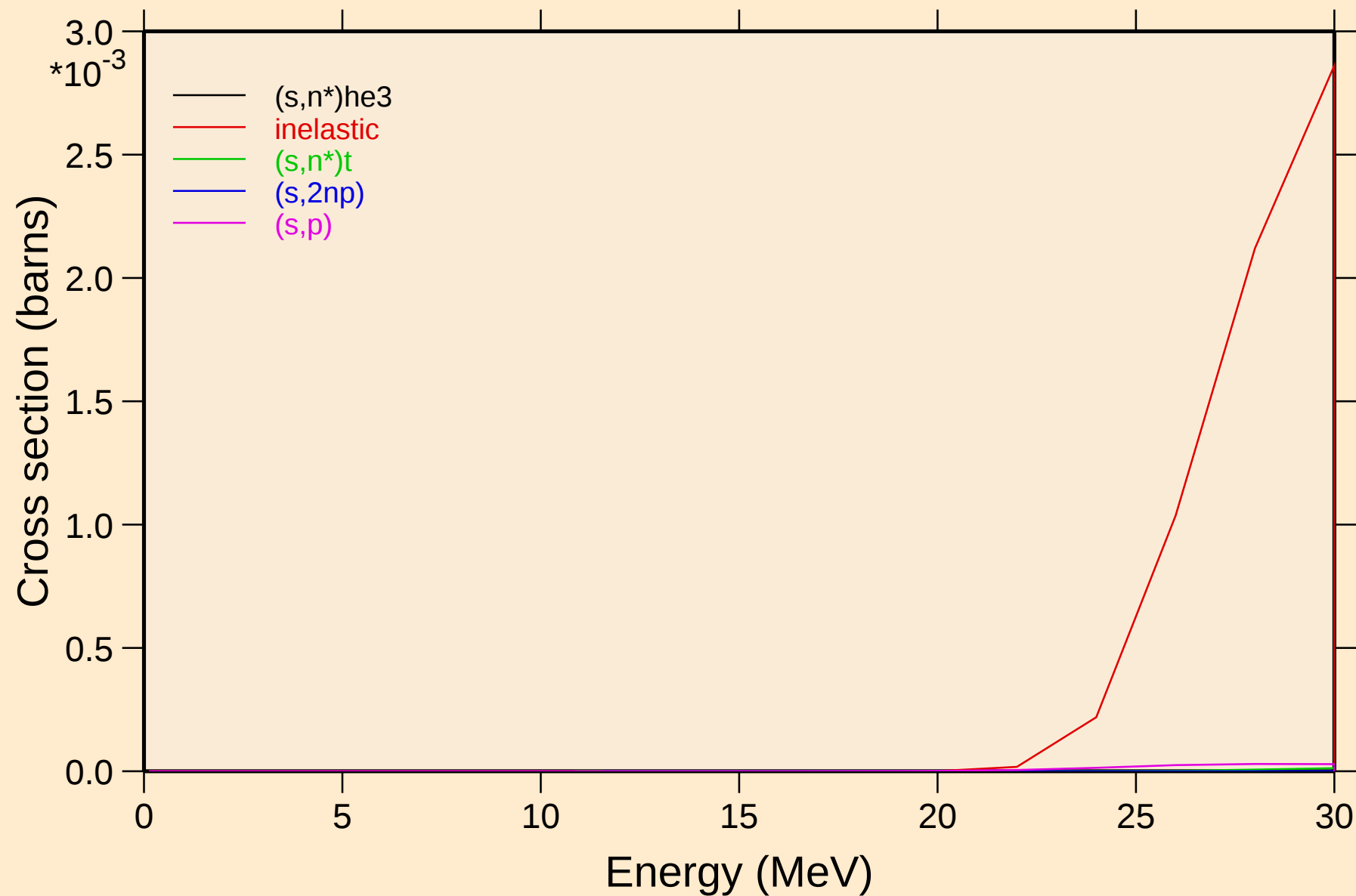
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Threshold reactions



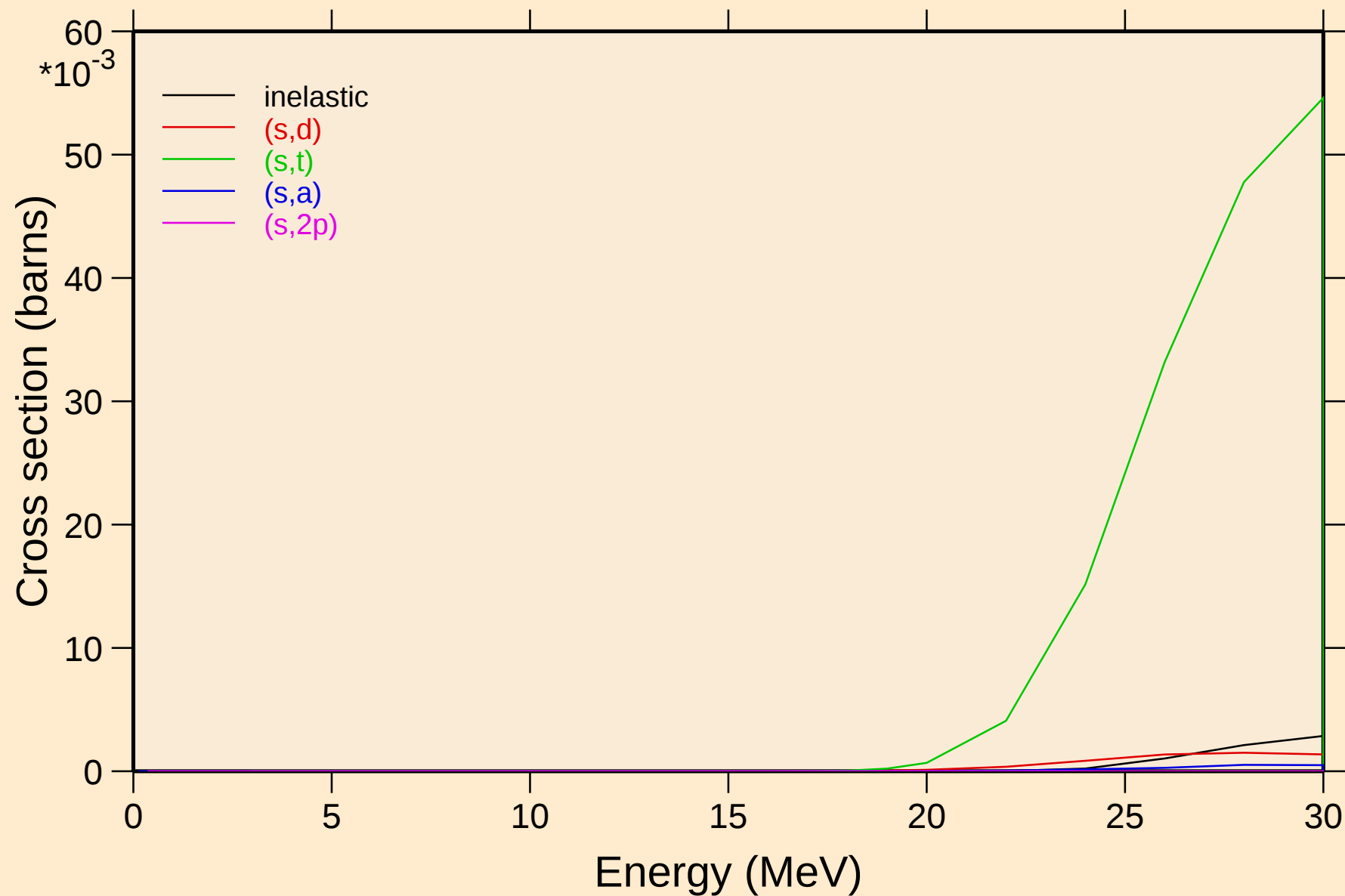
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Threshold reactions



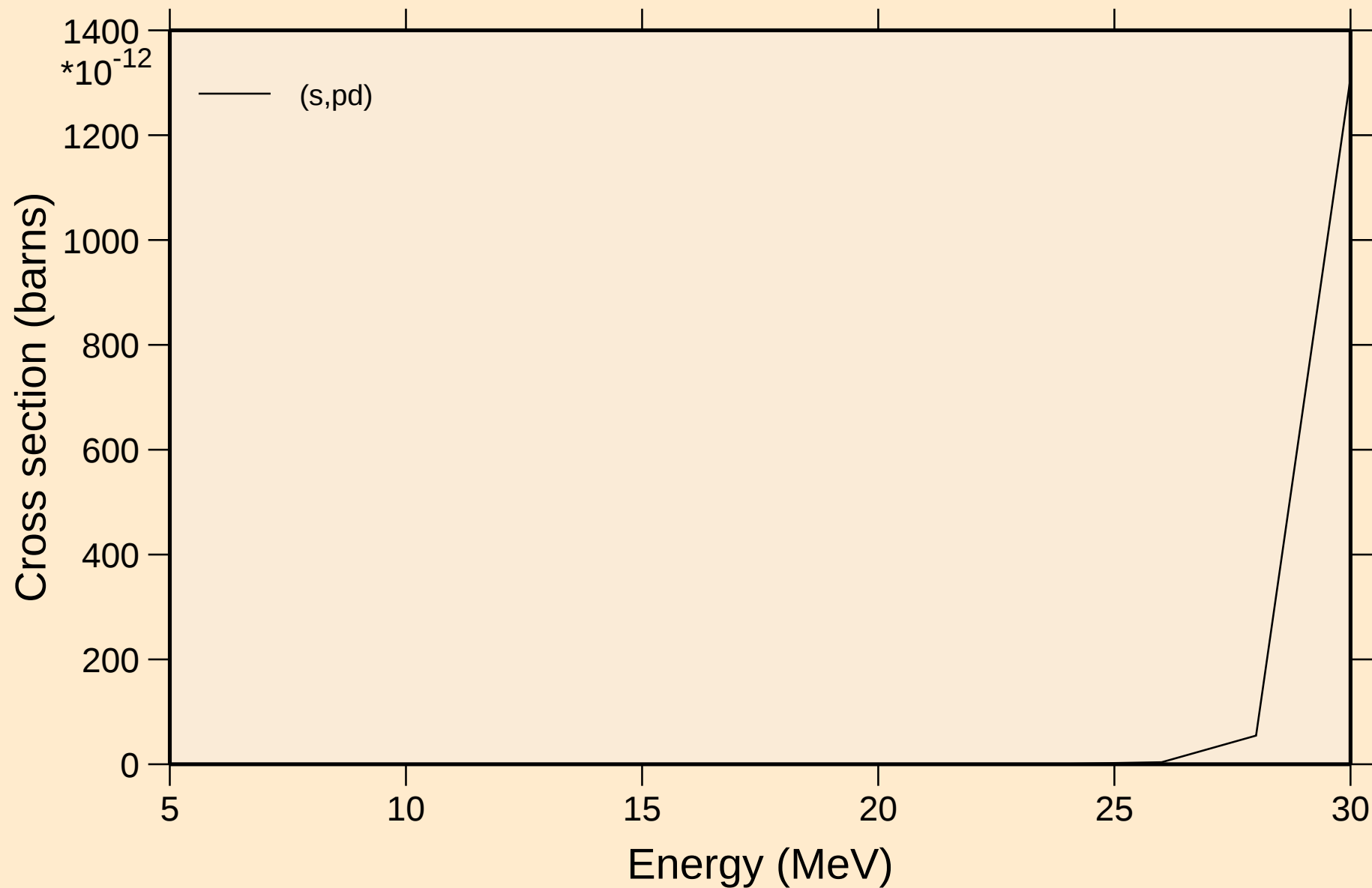
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Threshold reactions

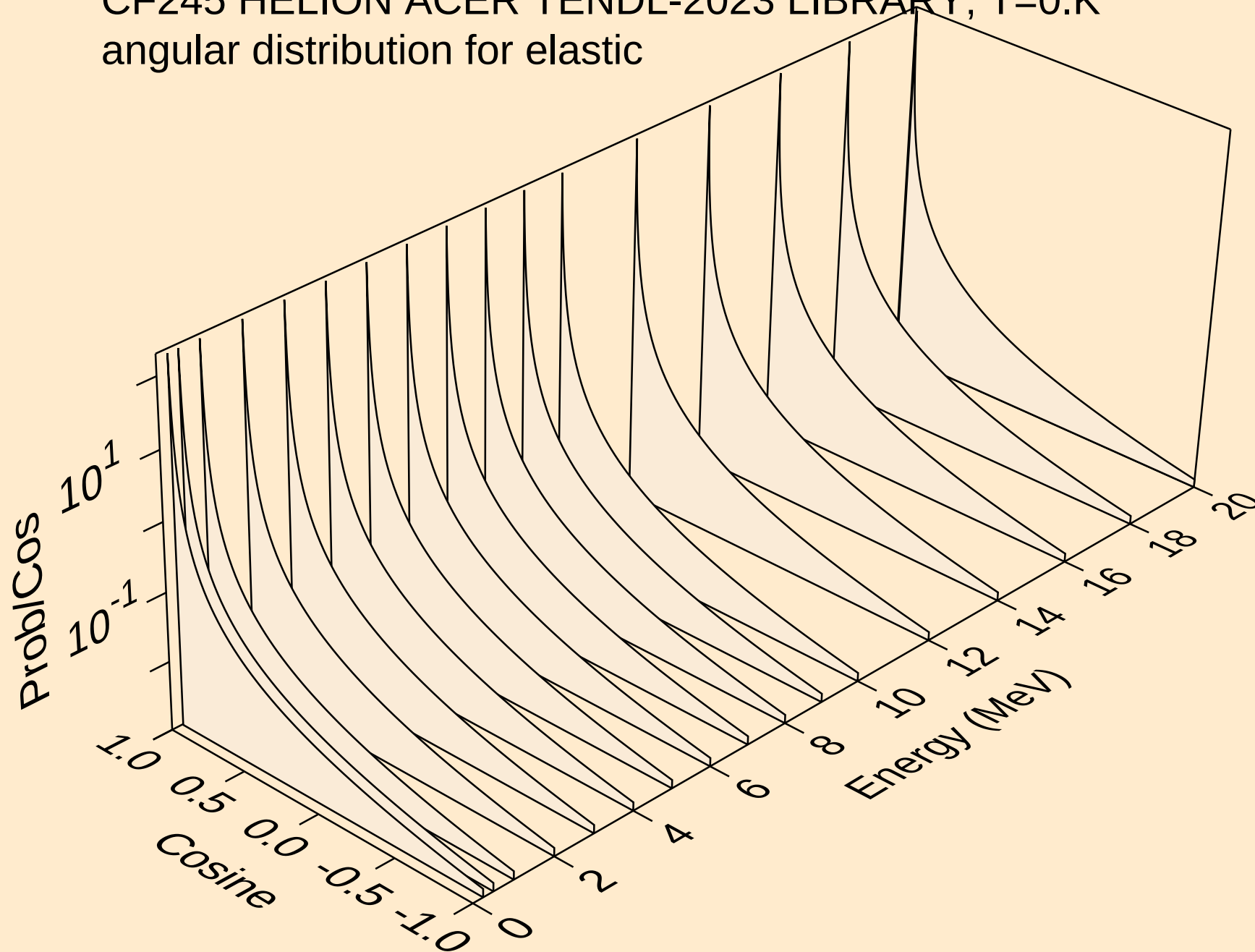


CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K

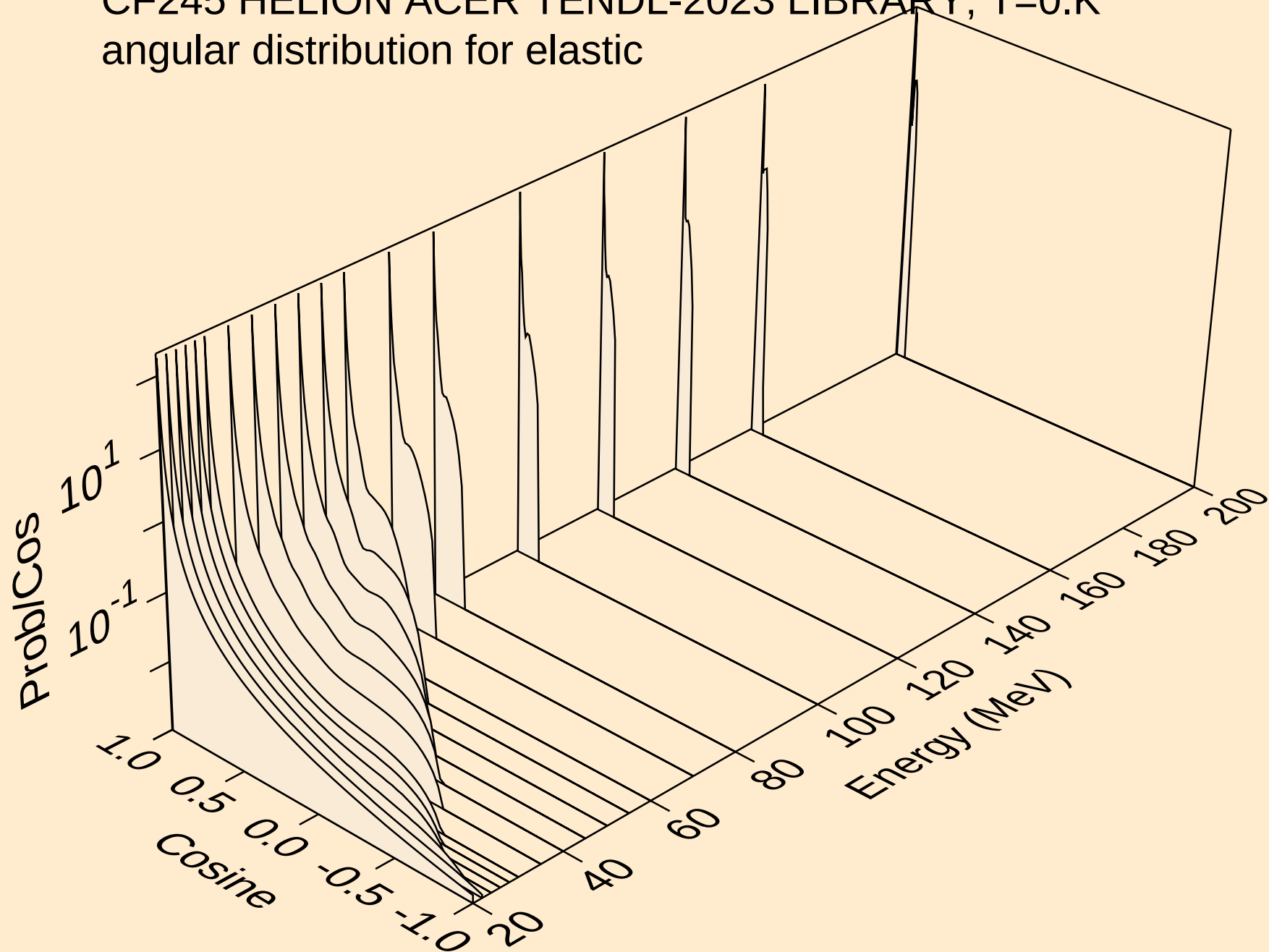
Threshold reactions



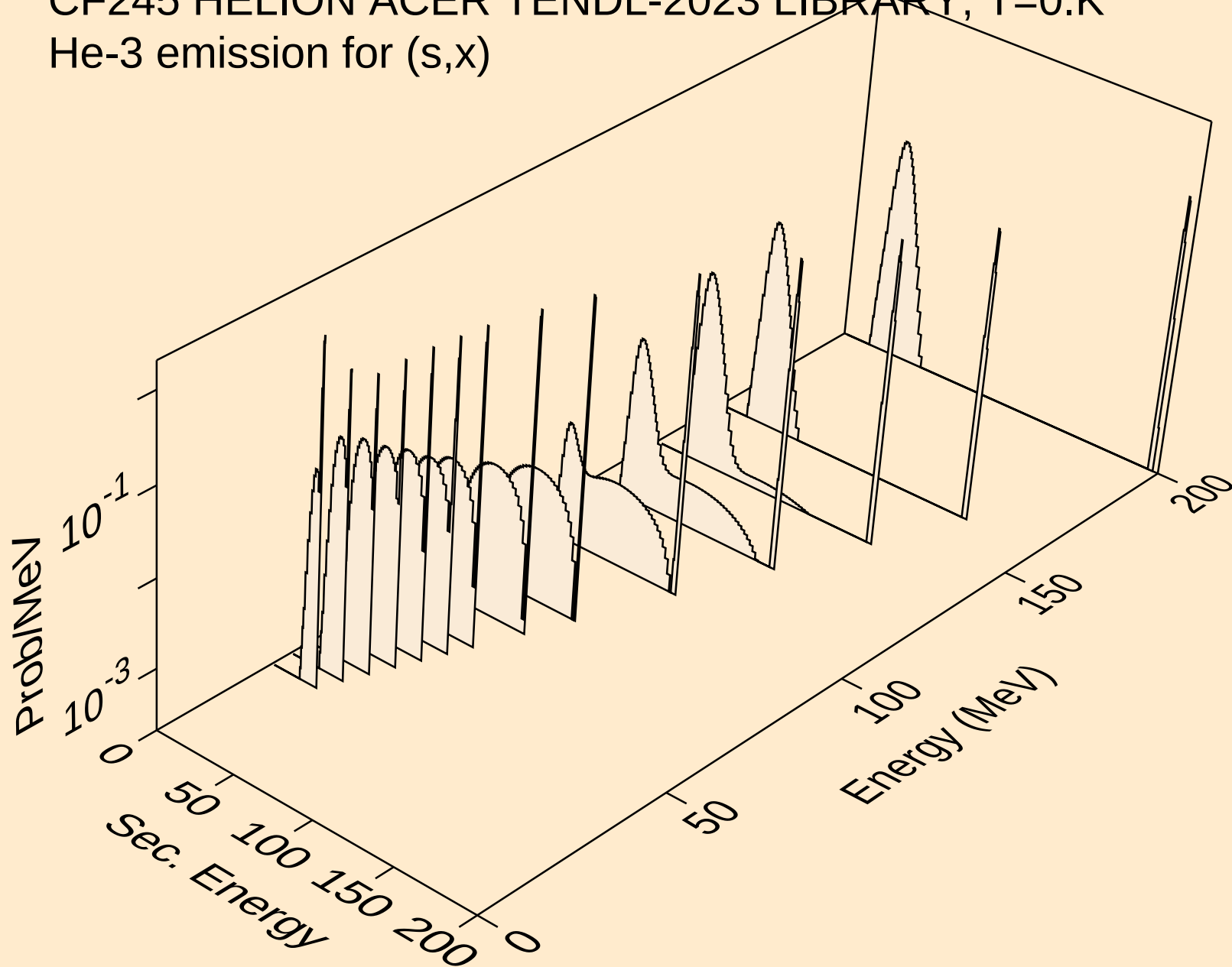
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angular distribution for elastic



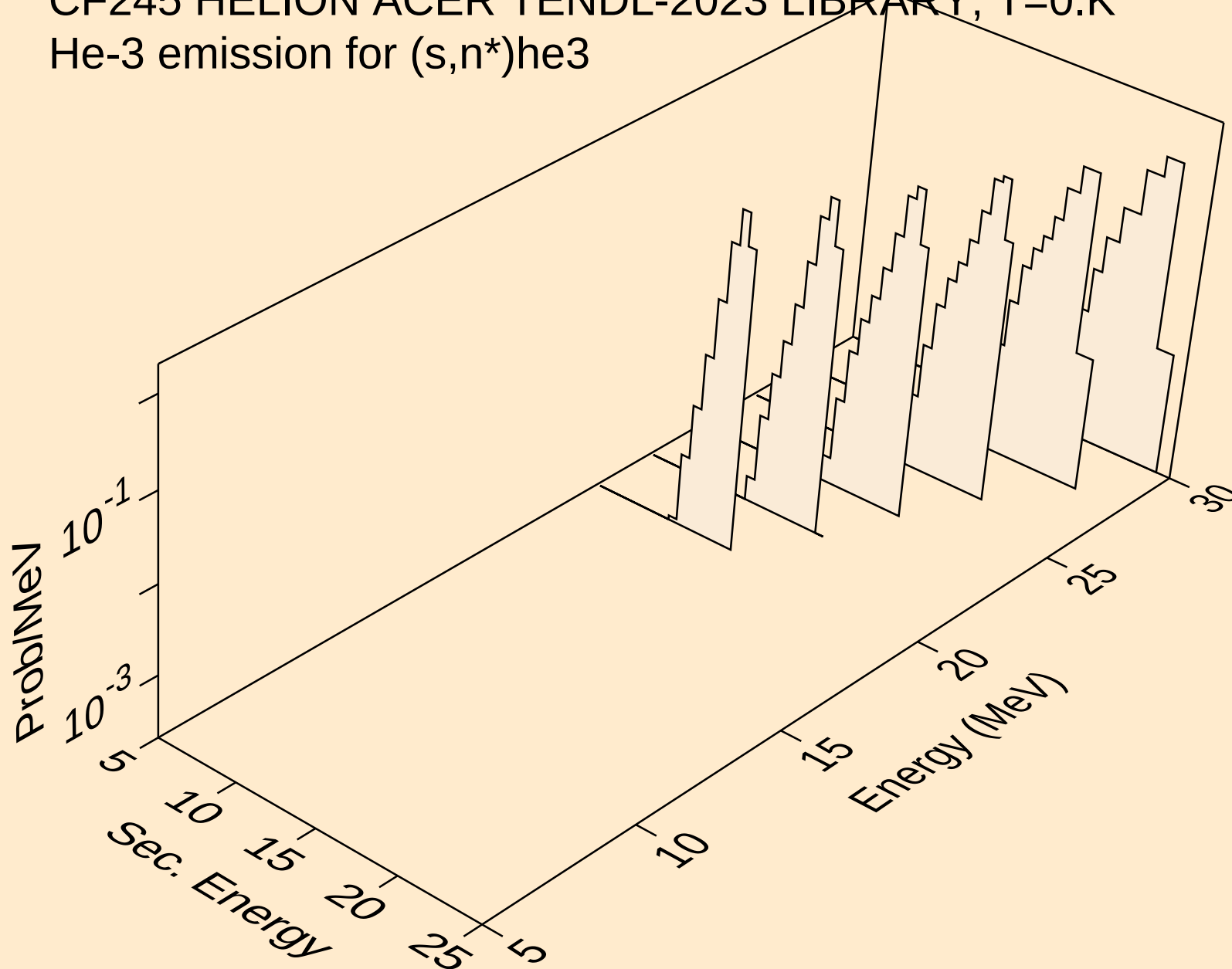
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angular distribution for elastic



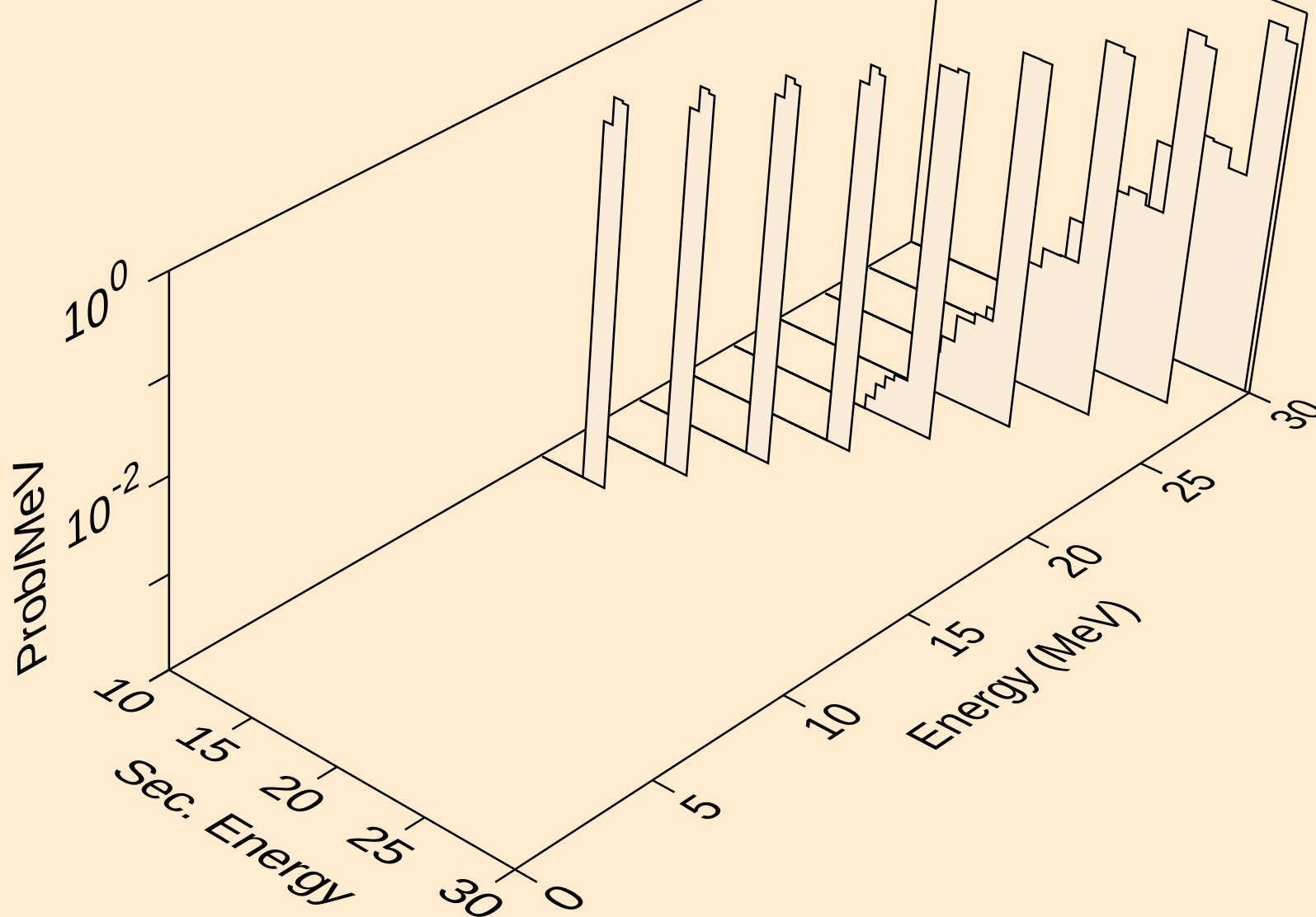
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



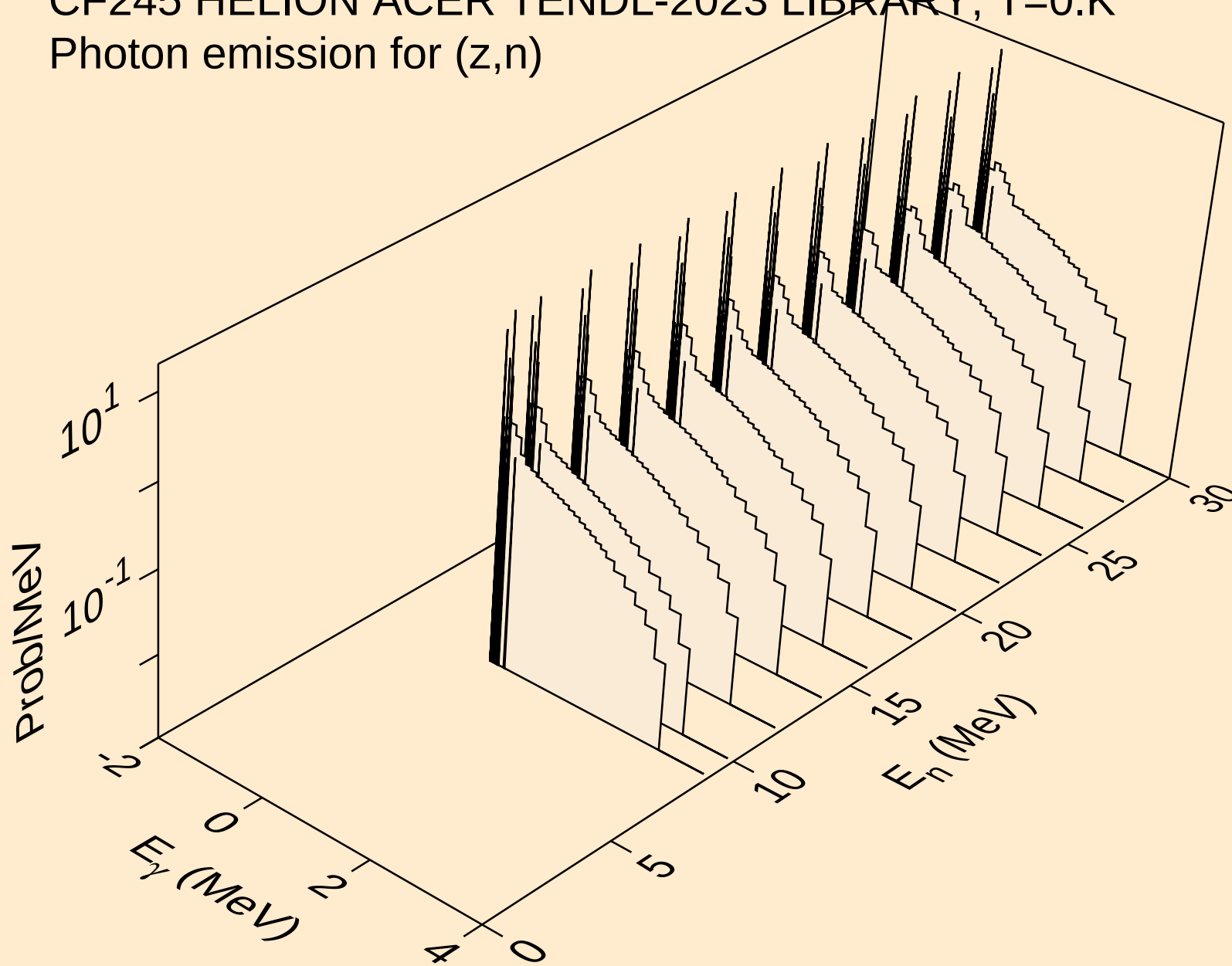
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



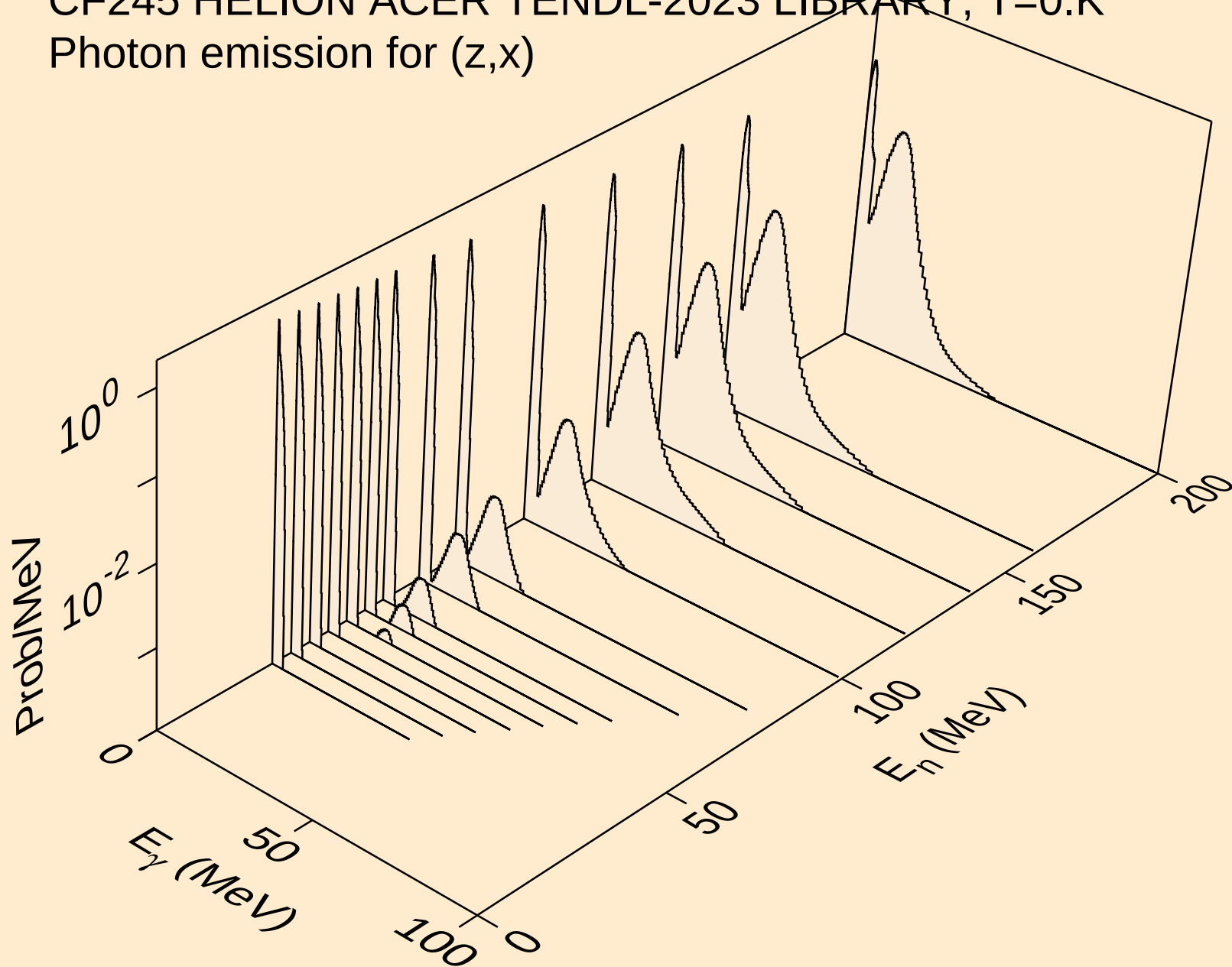
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



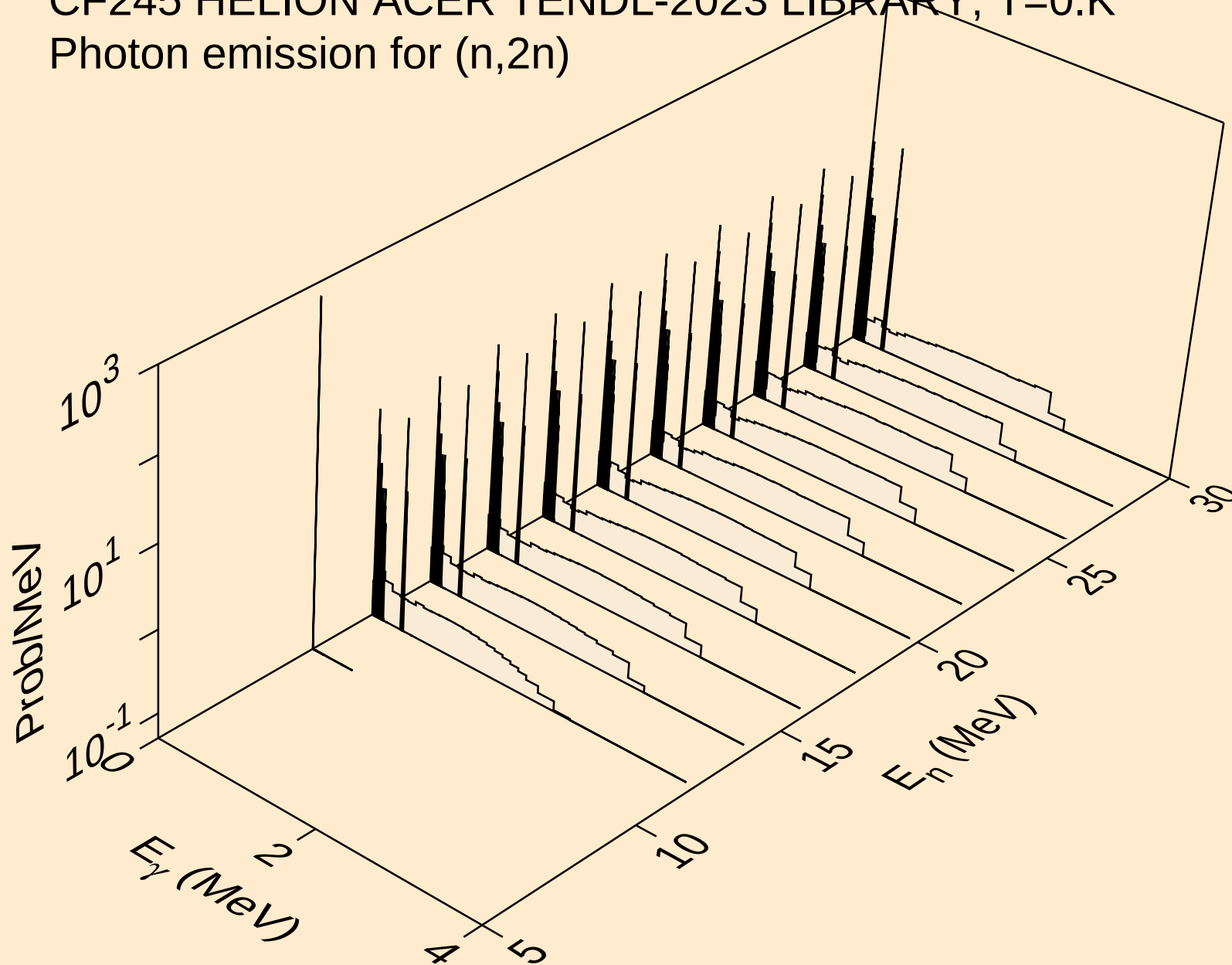
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



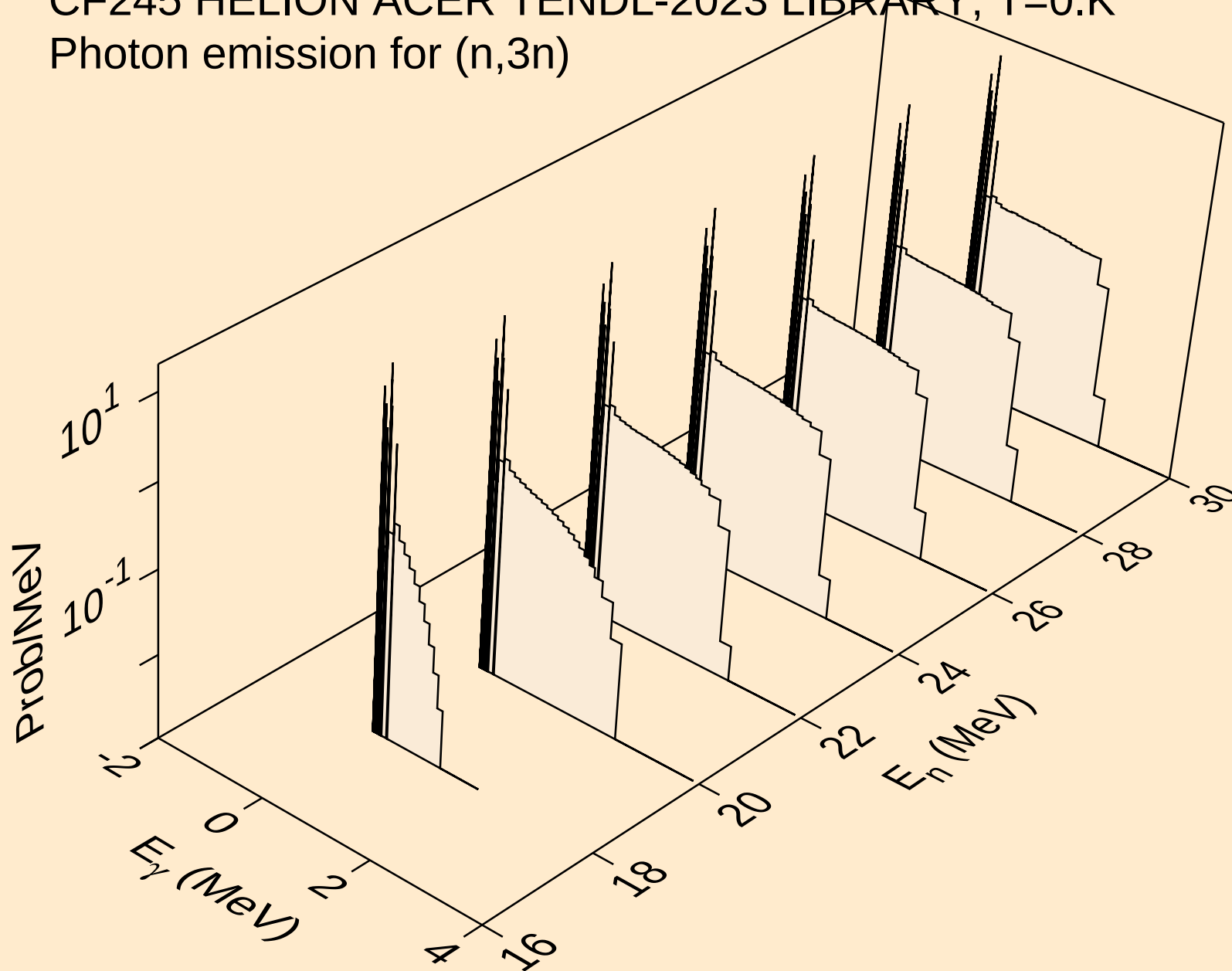
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

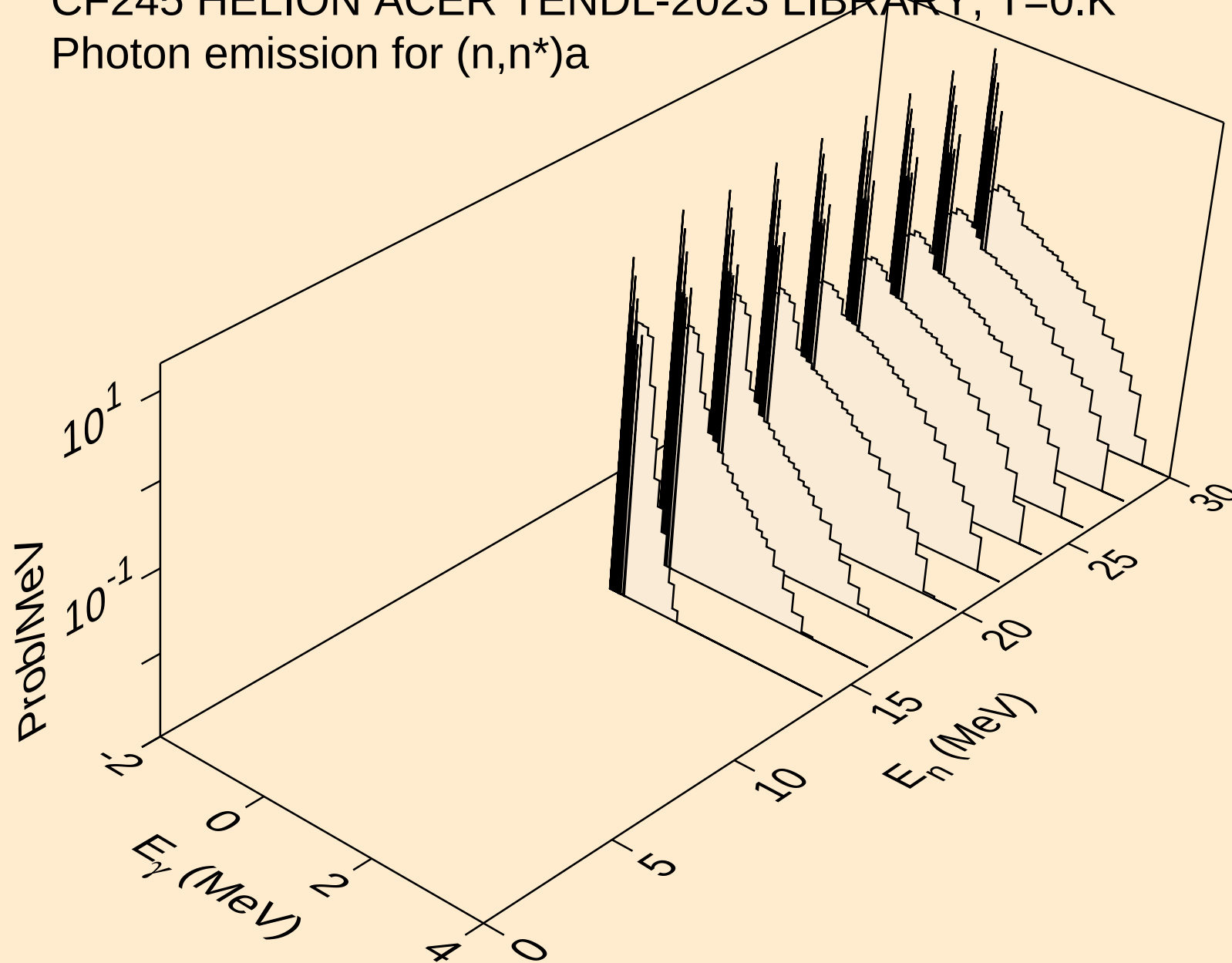


CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



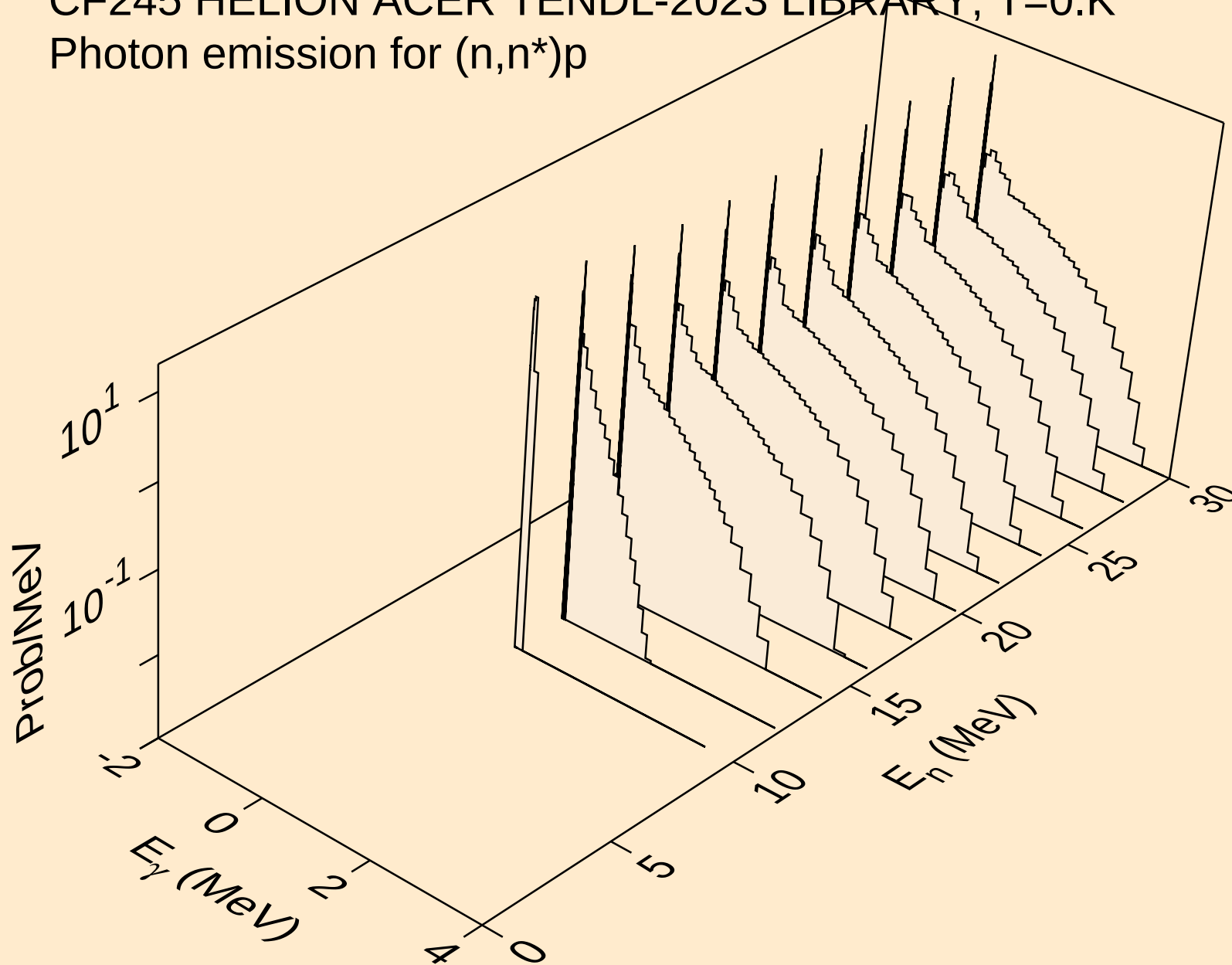
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



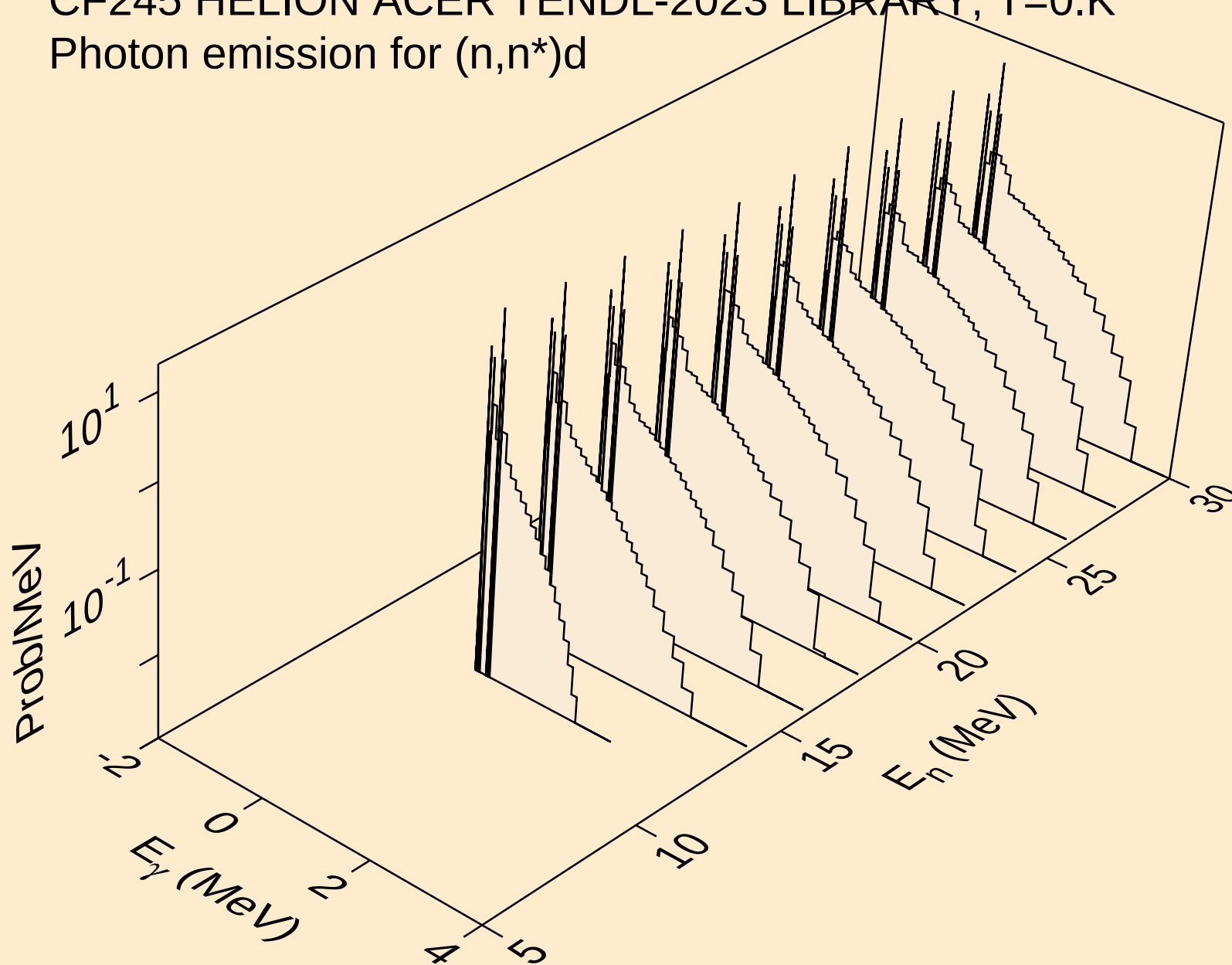
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



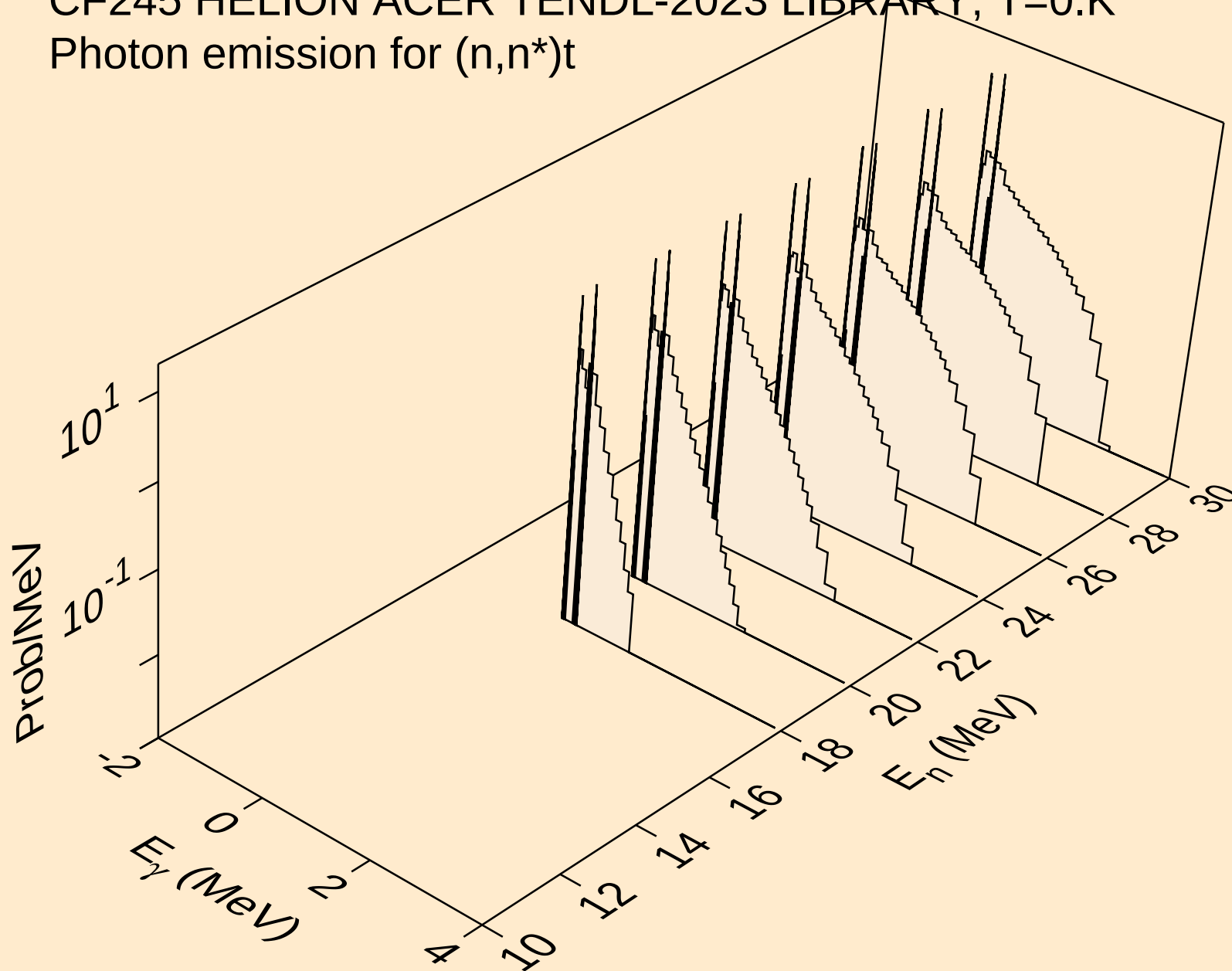
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d

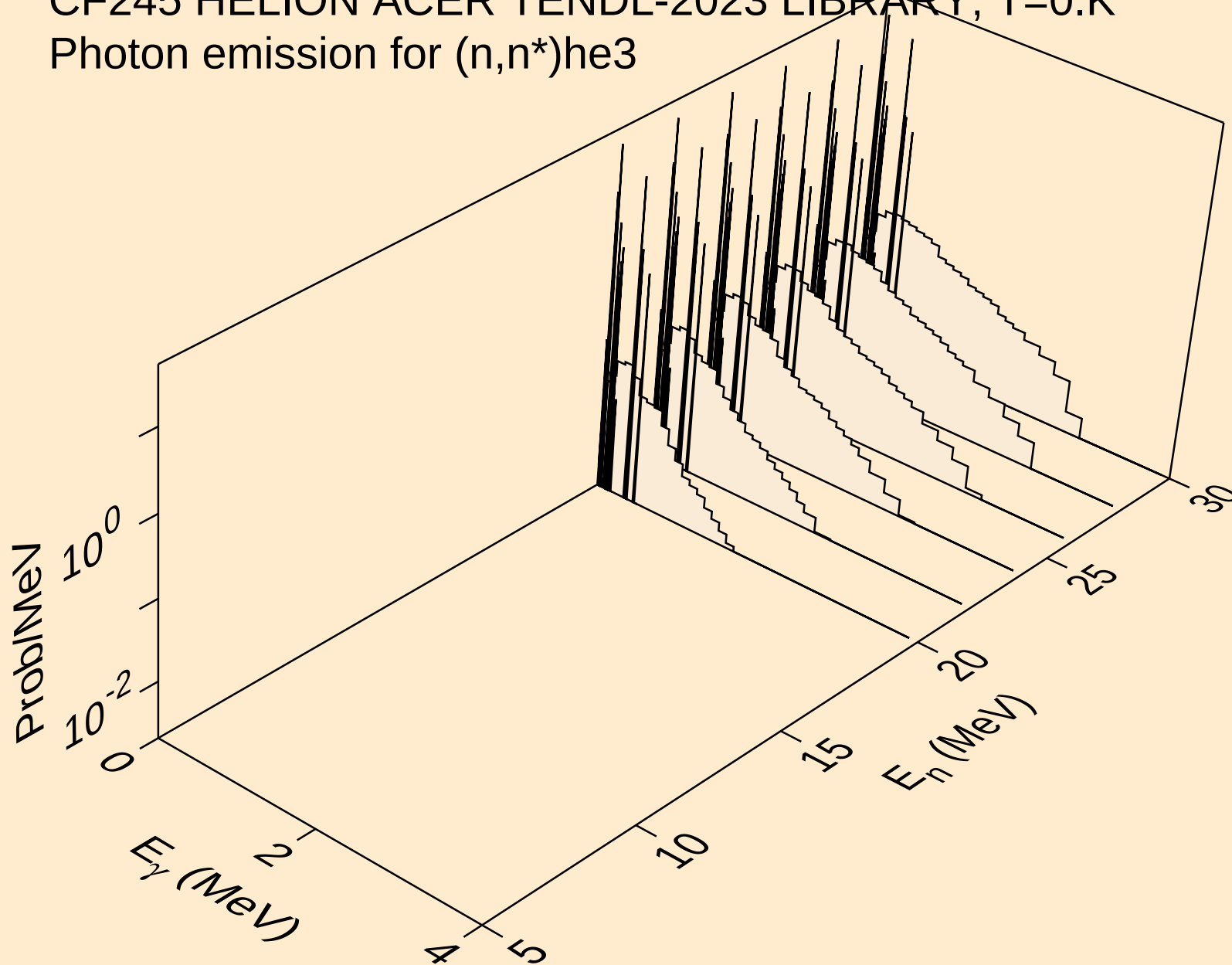


CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K

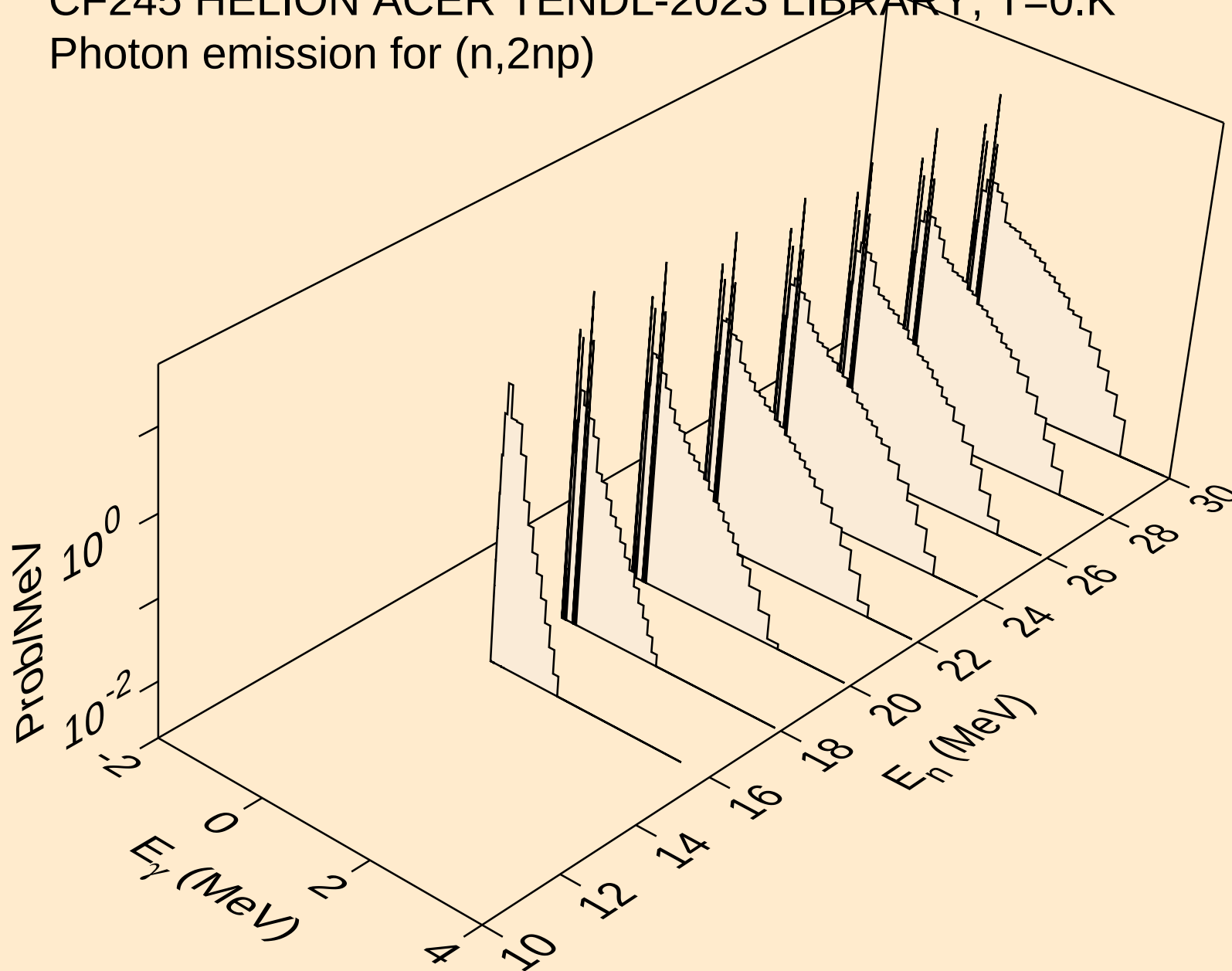
Photon emission for (n,n*)t



CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3

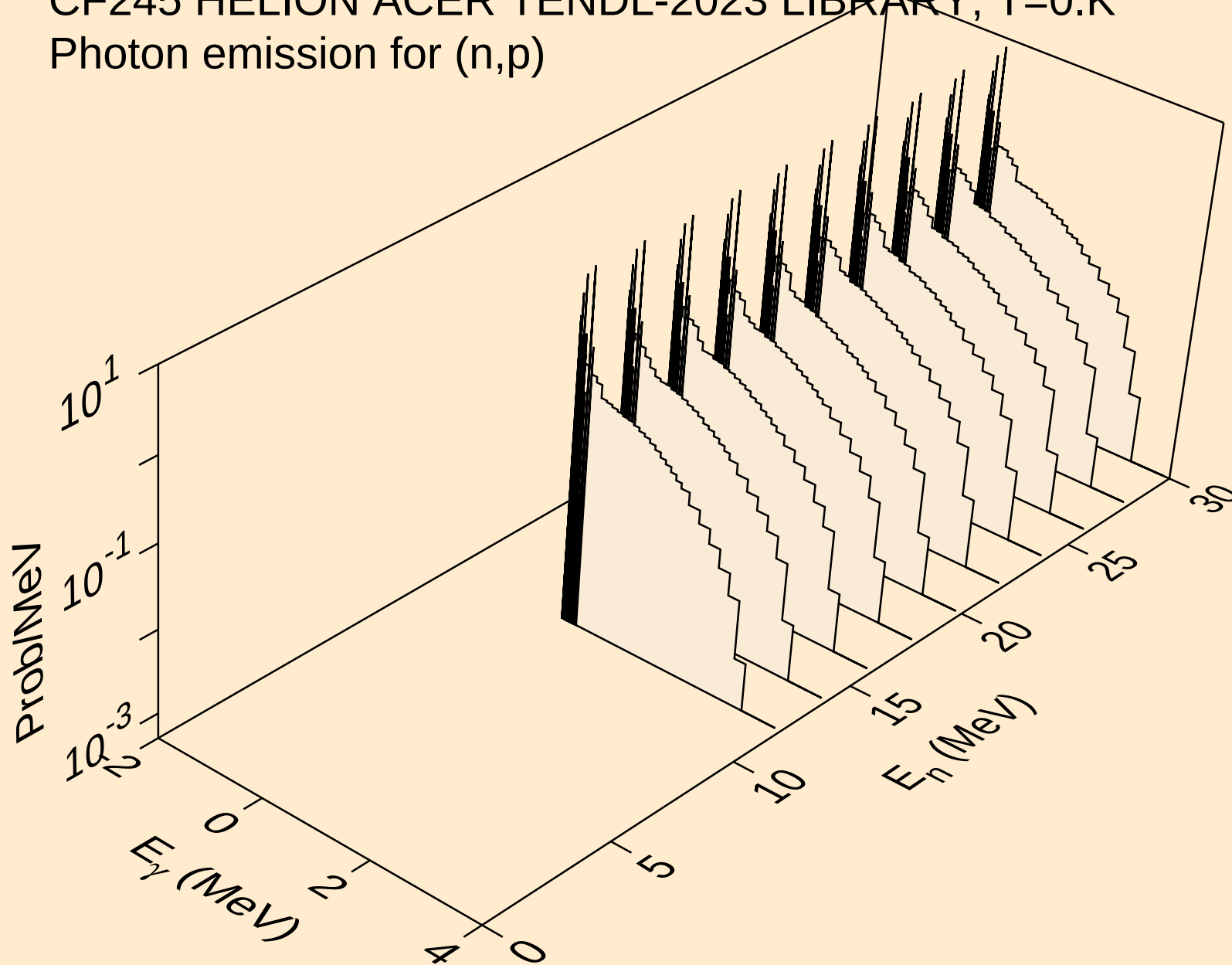


CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)

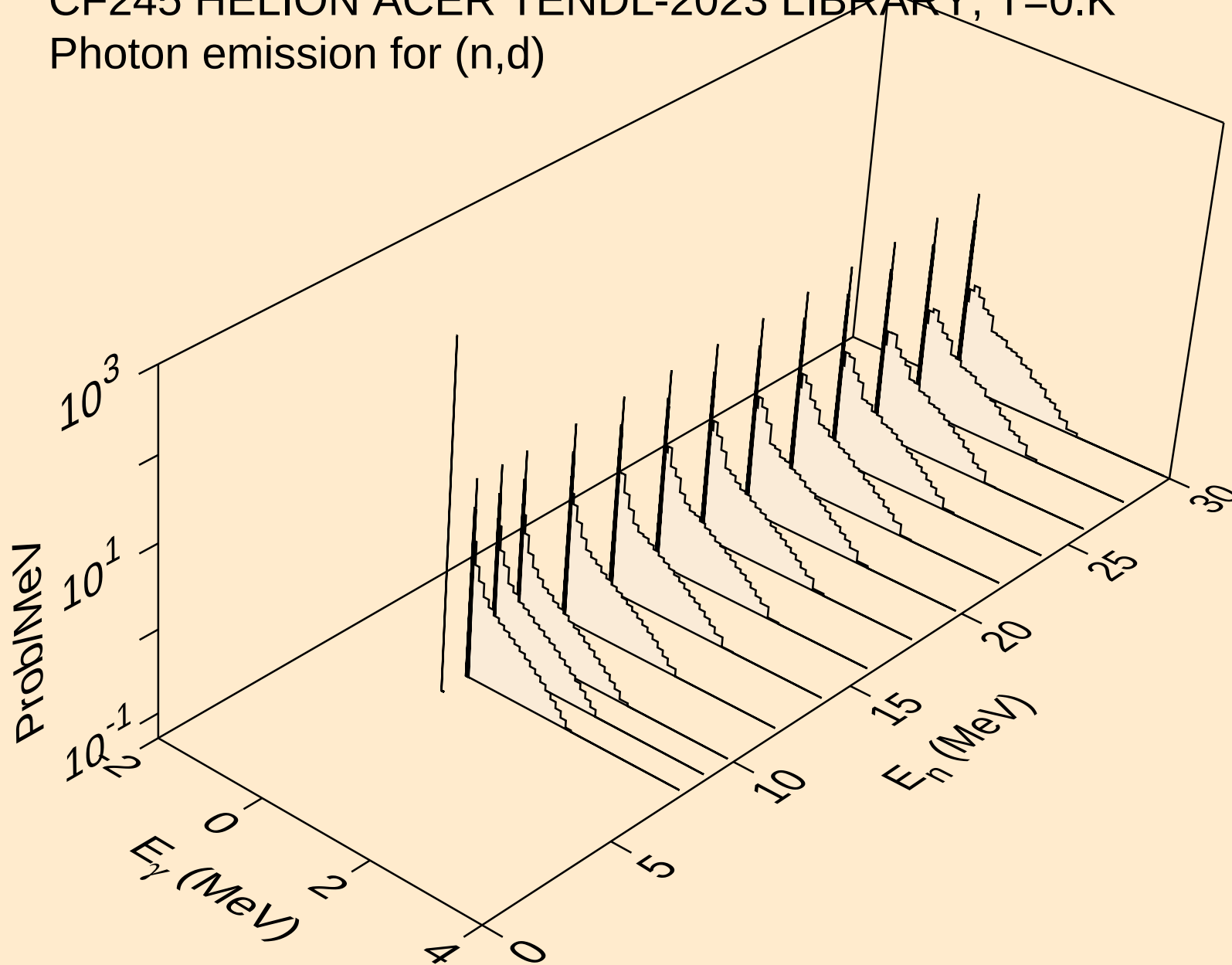


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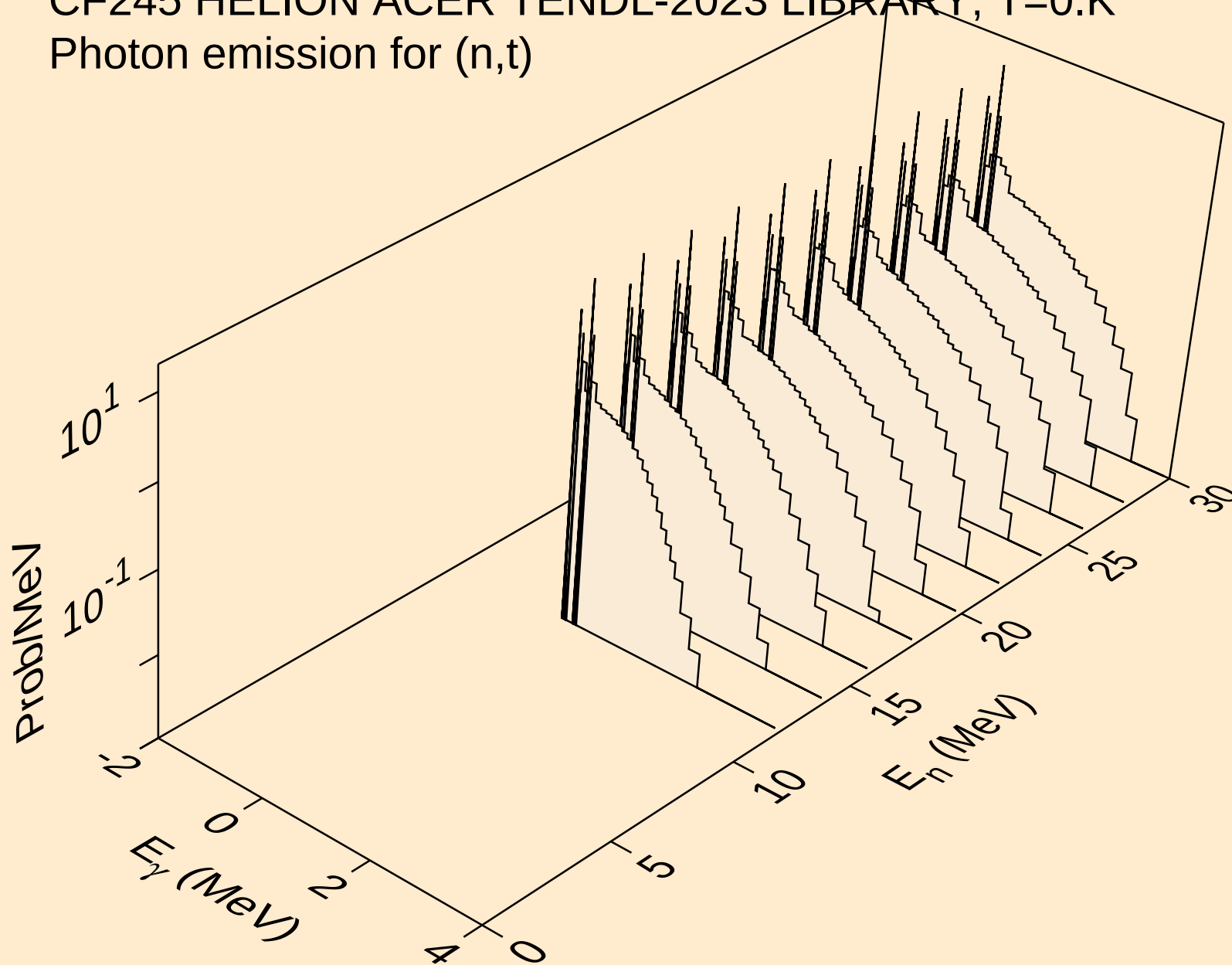
Photon emission for (n,p)



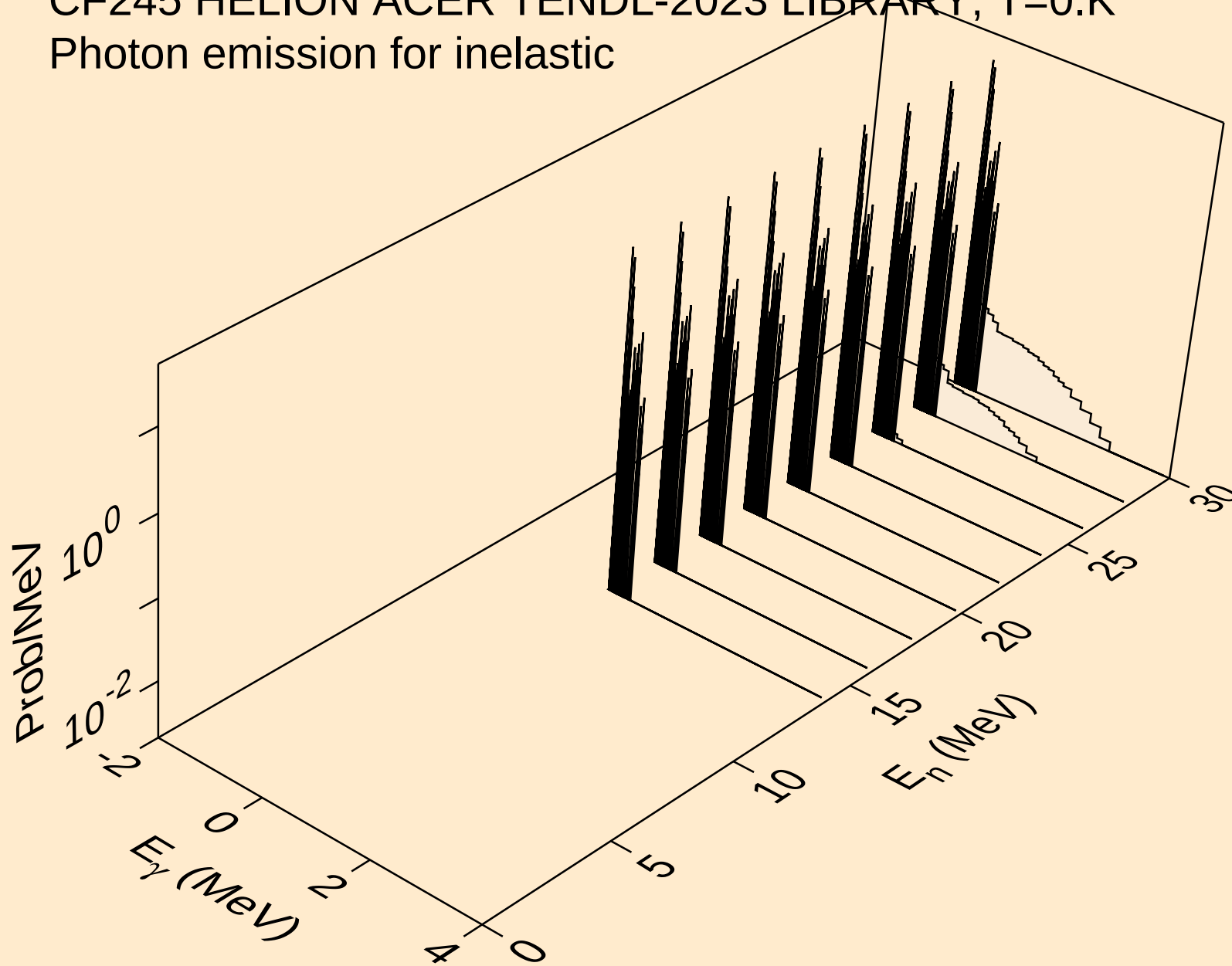
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



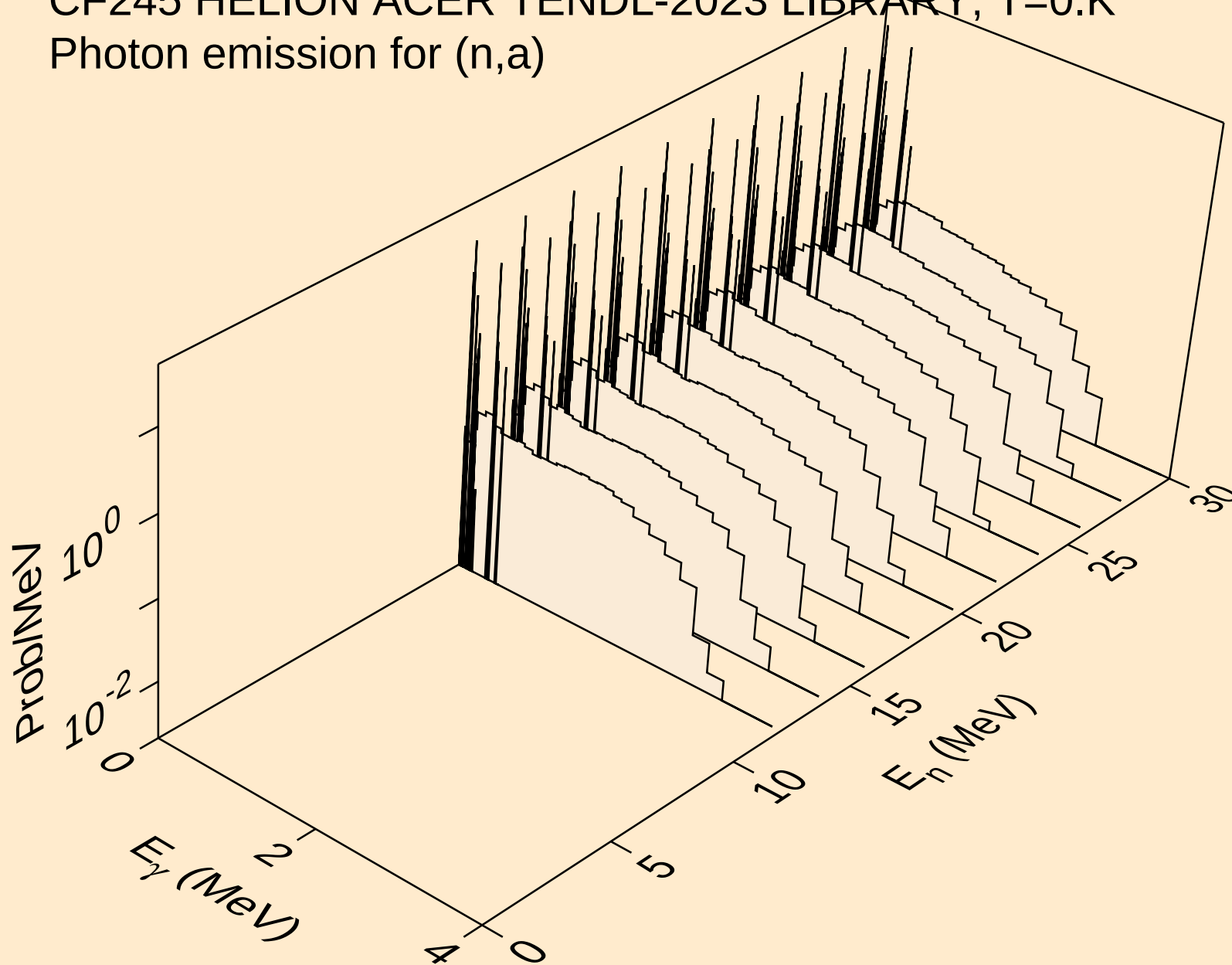
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



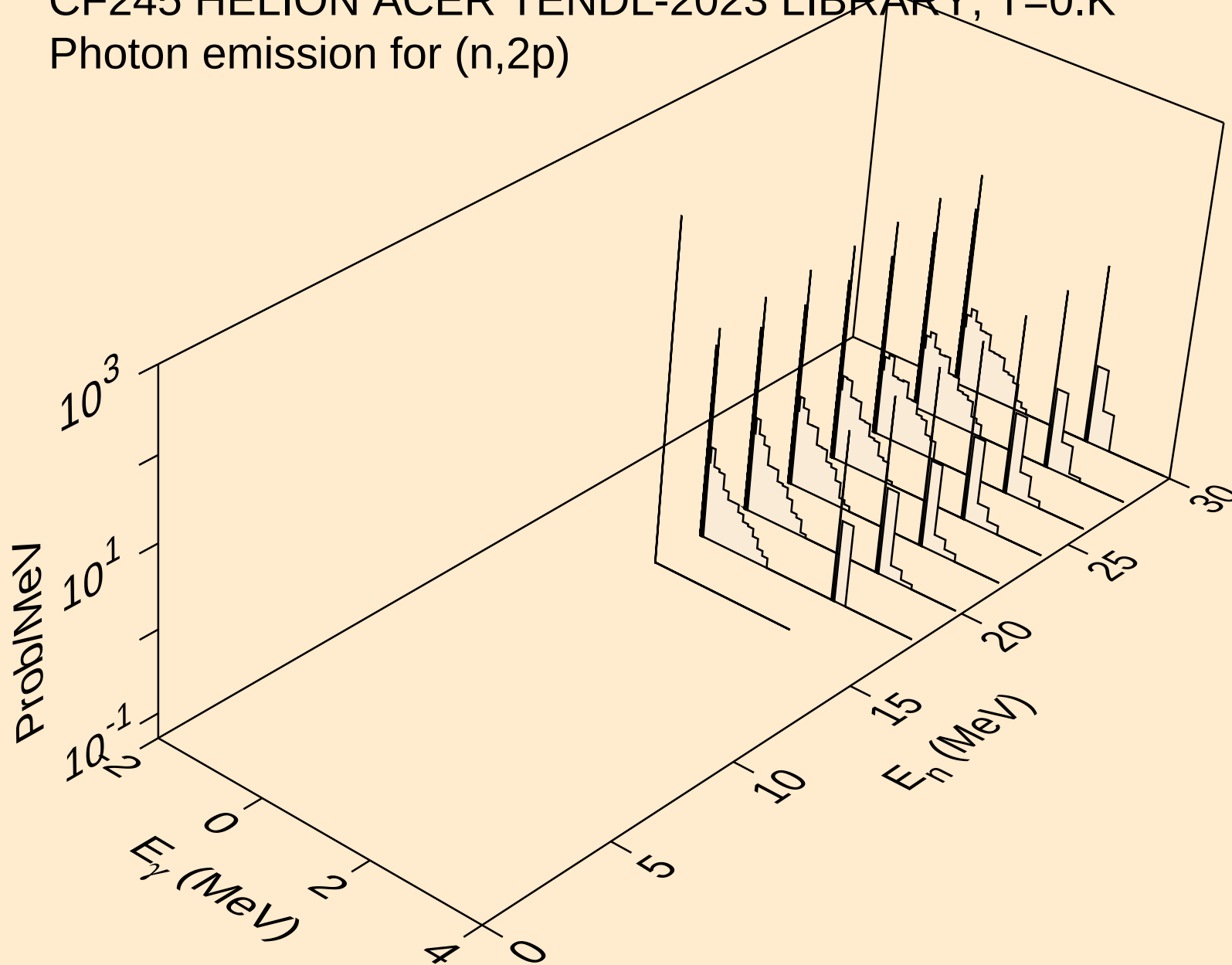
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Photon emission for inelastic



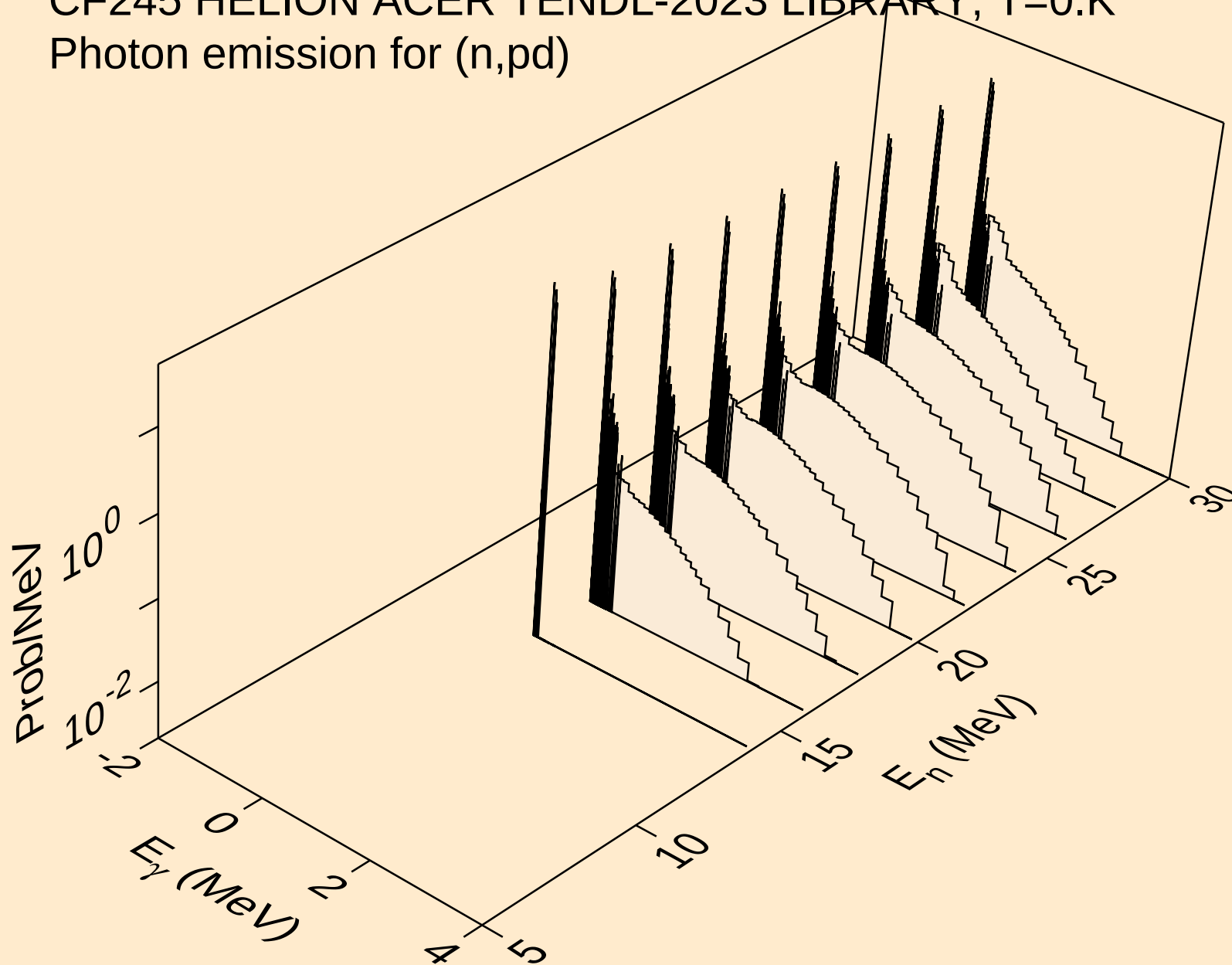
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)

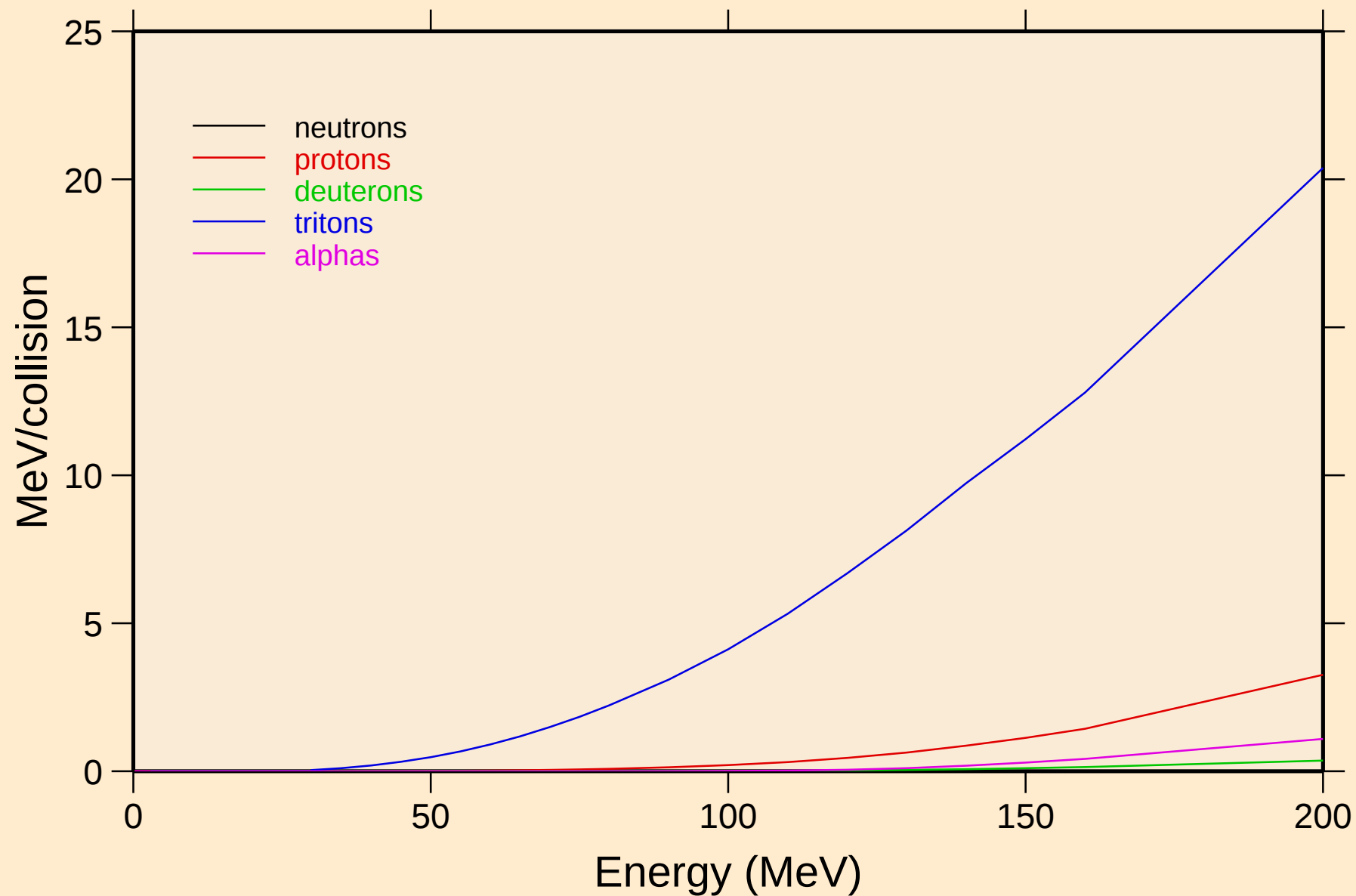


CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



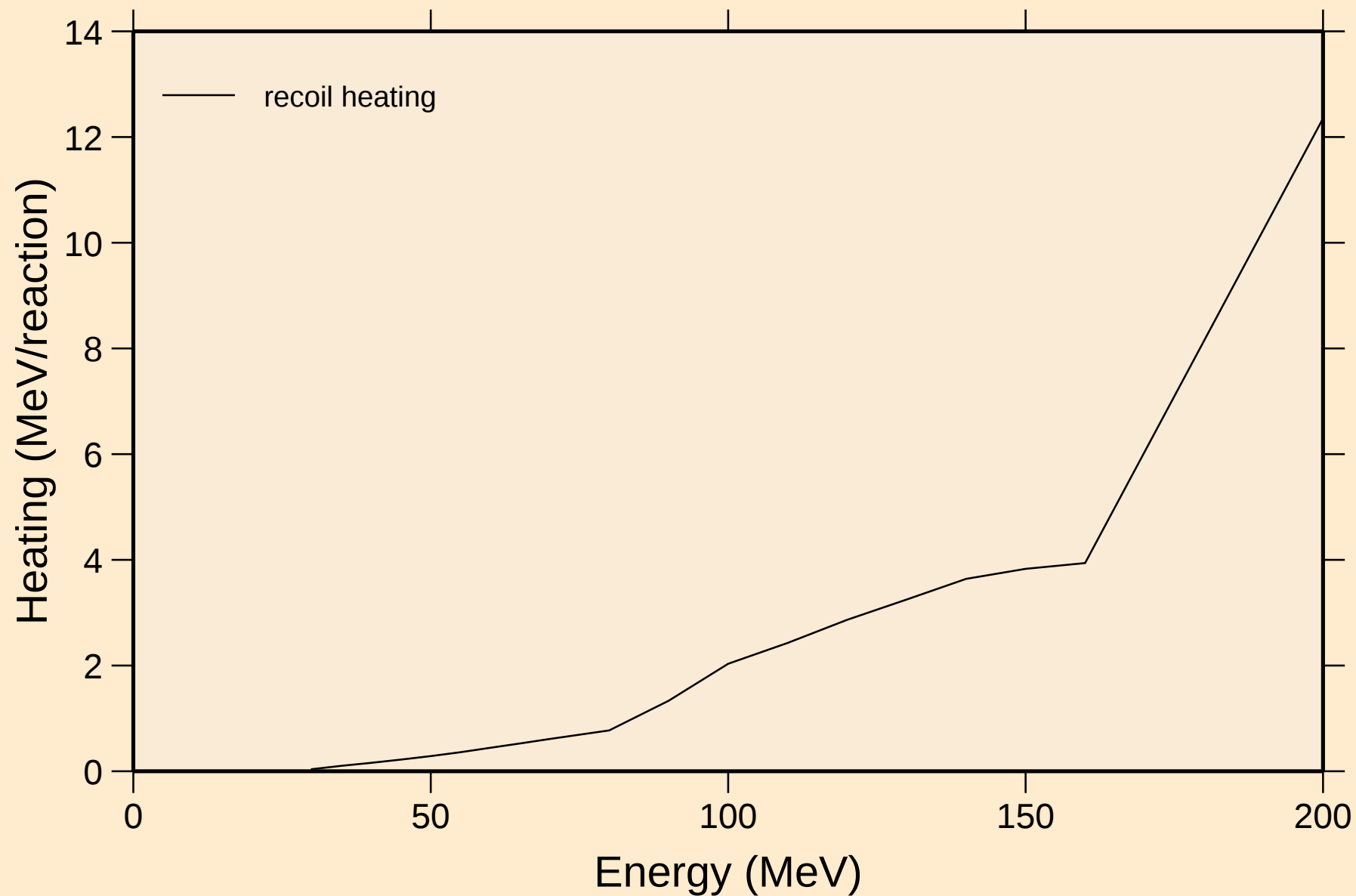
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Particle heating contributions



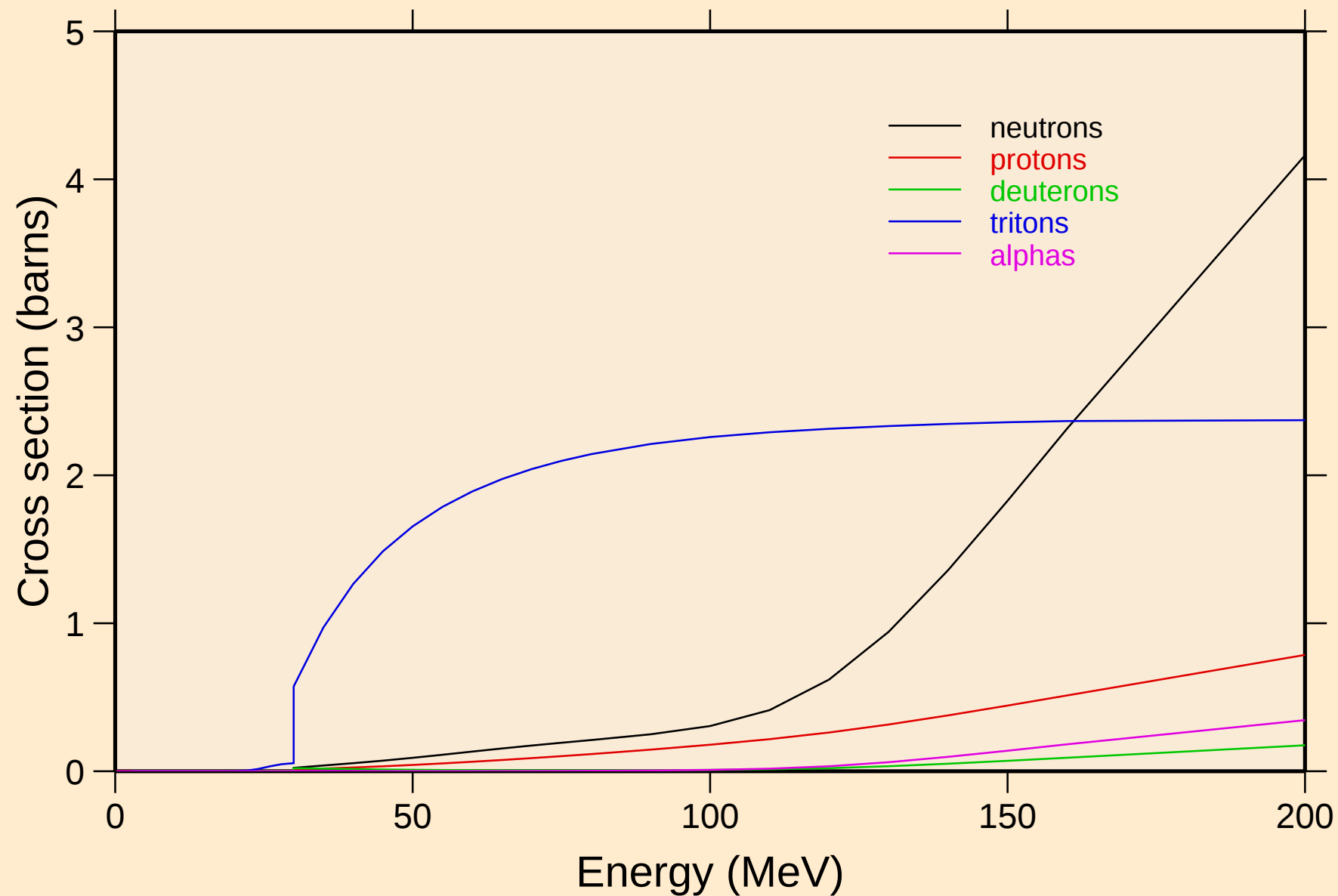
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Recoil Heating

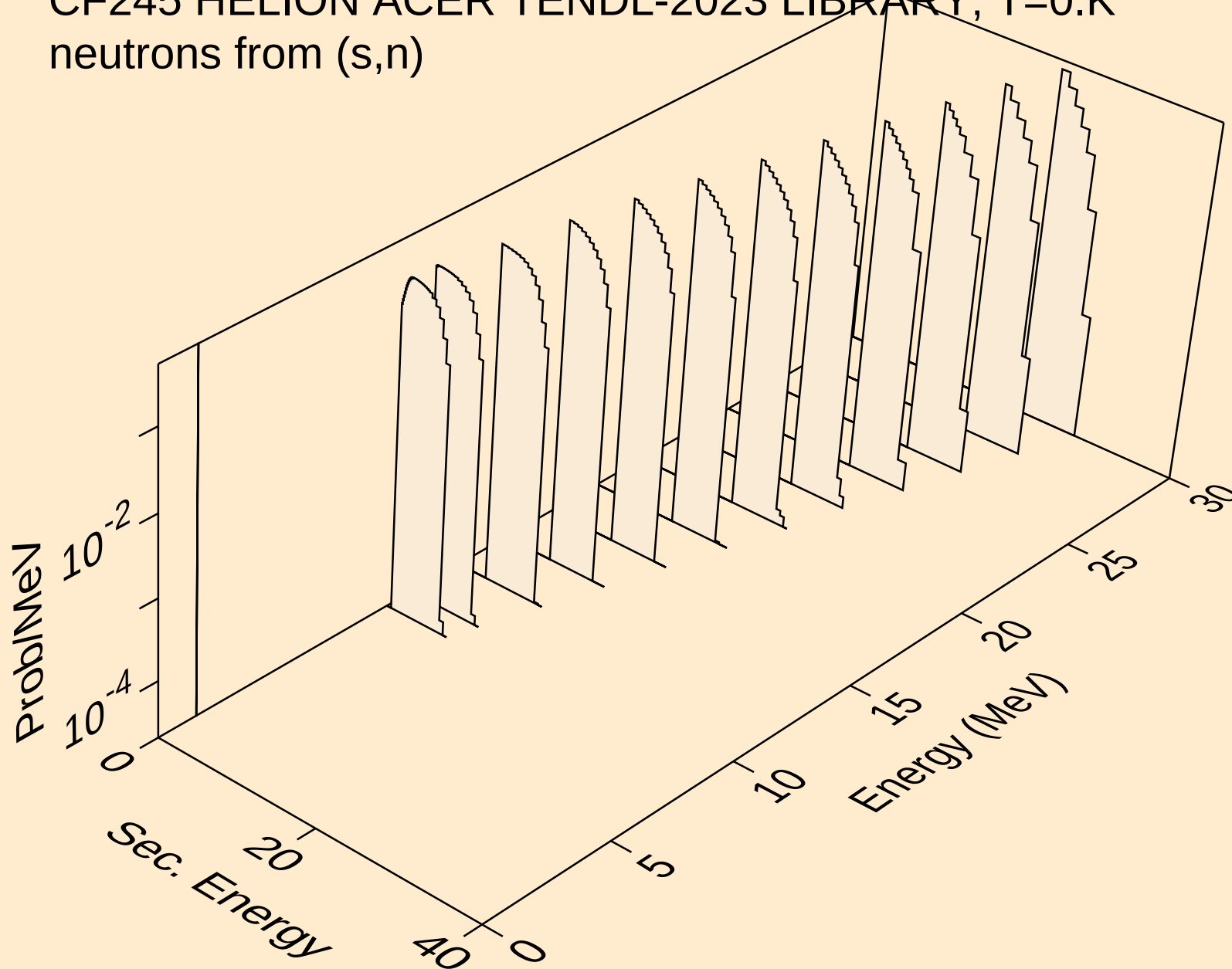


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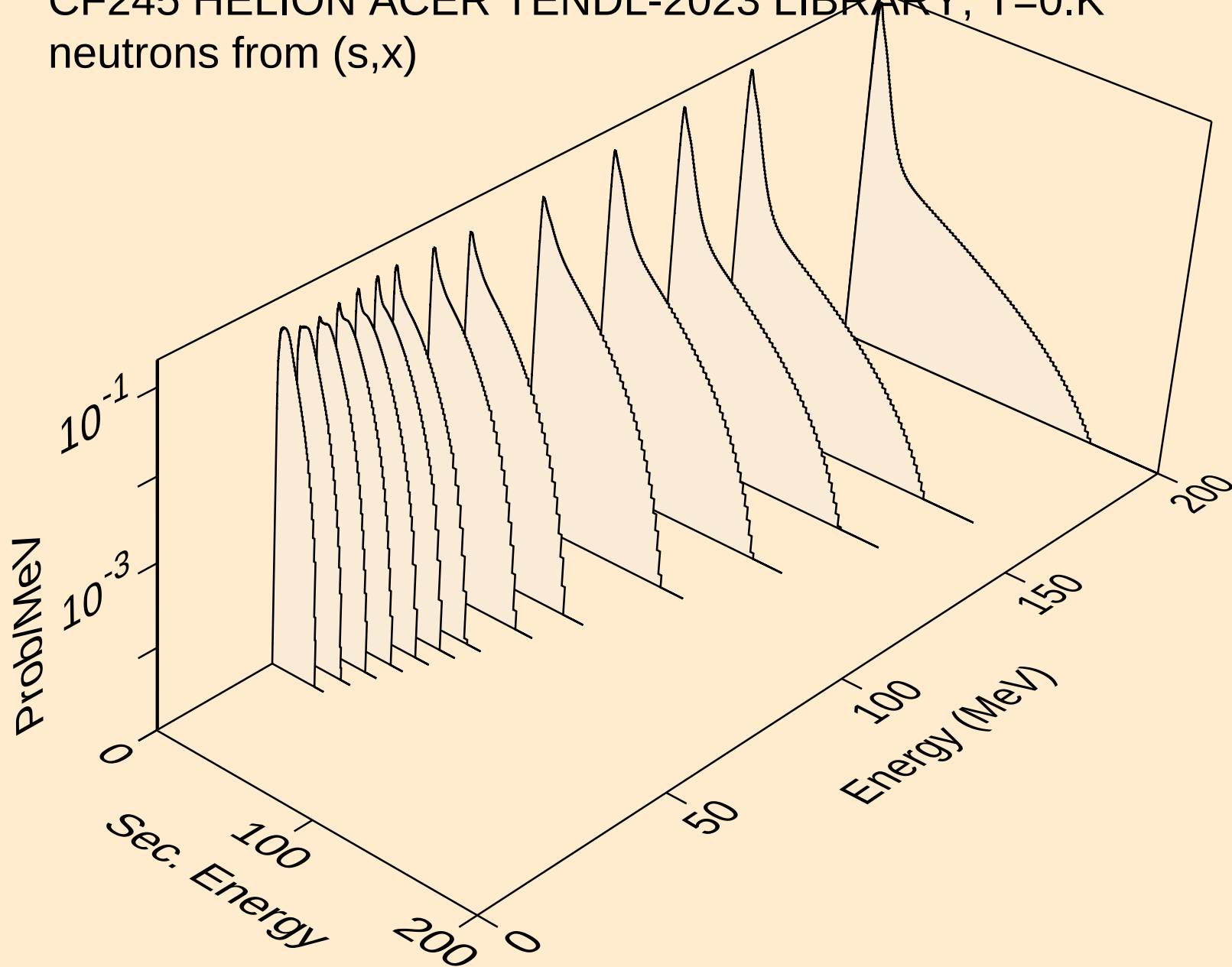
Particle production cross sections



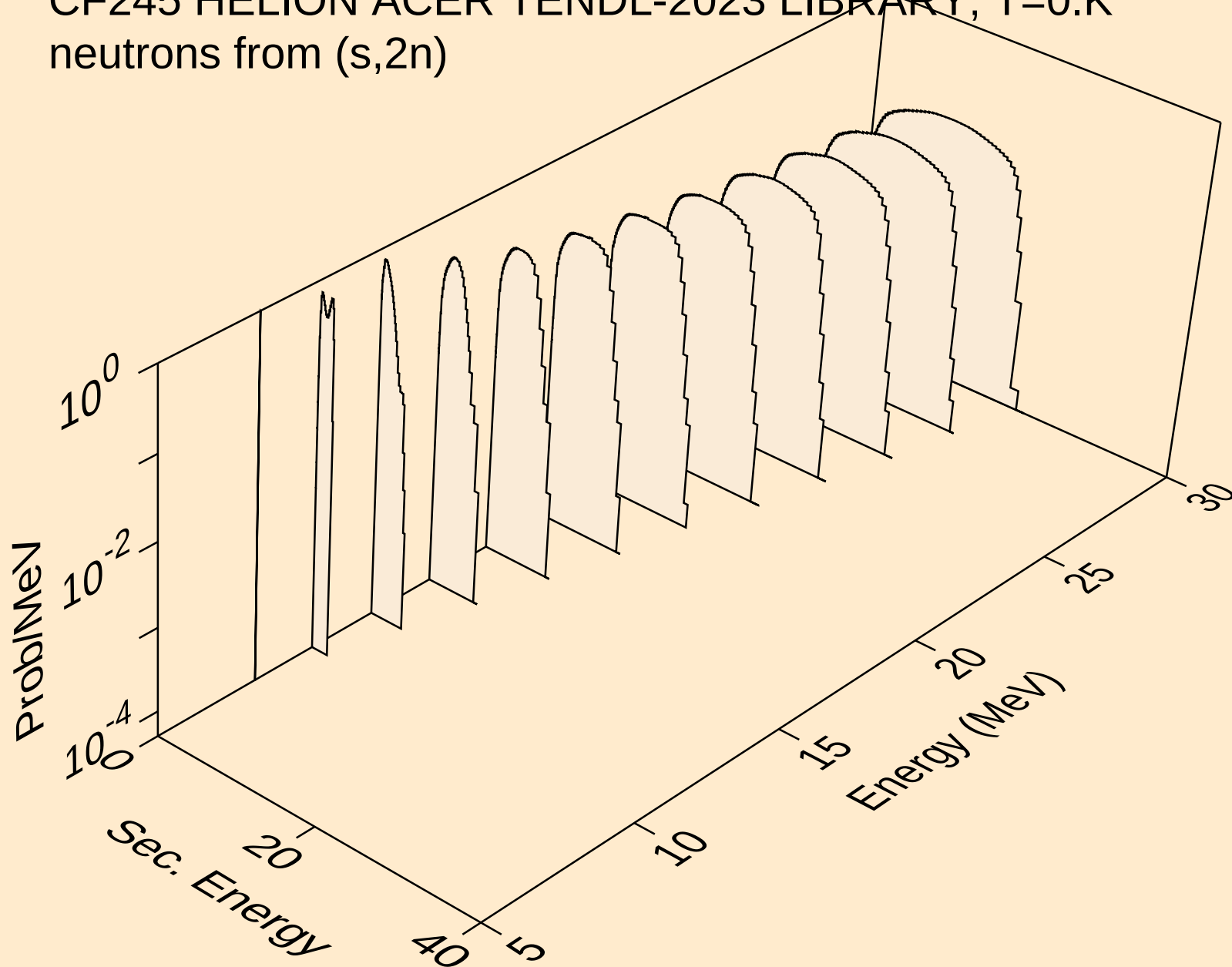
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



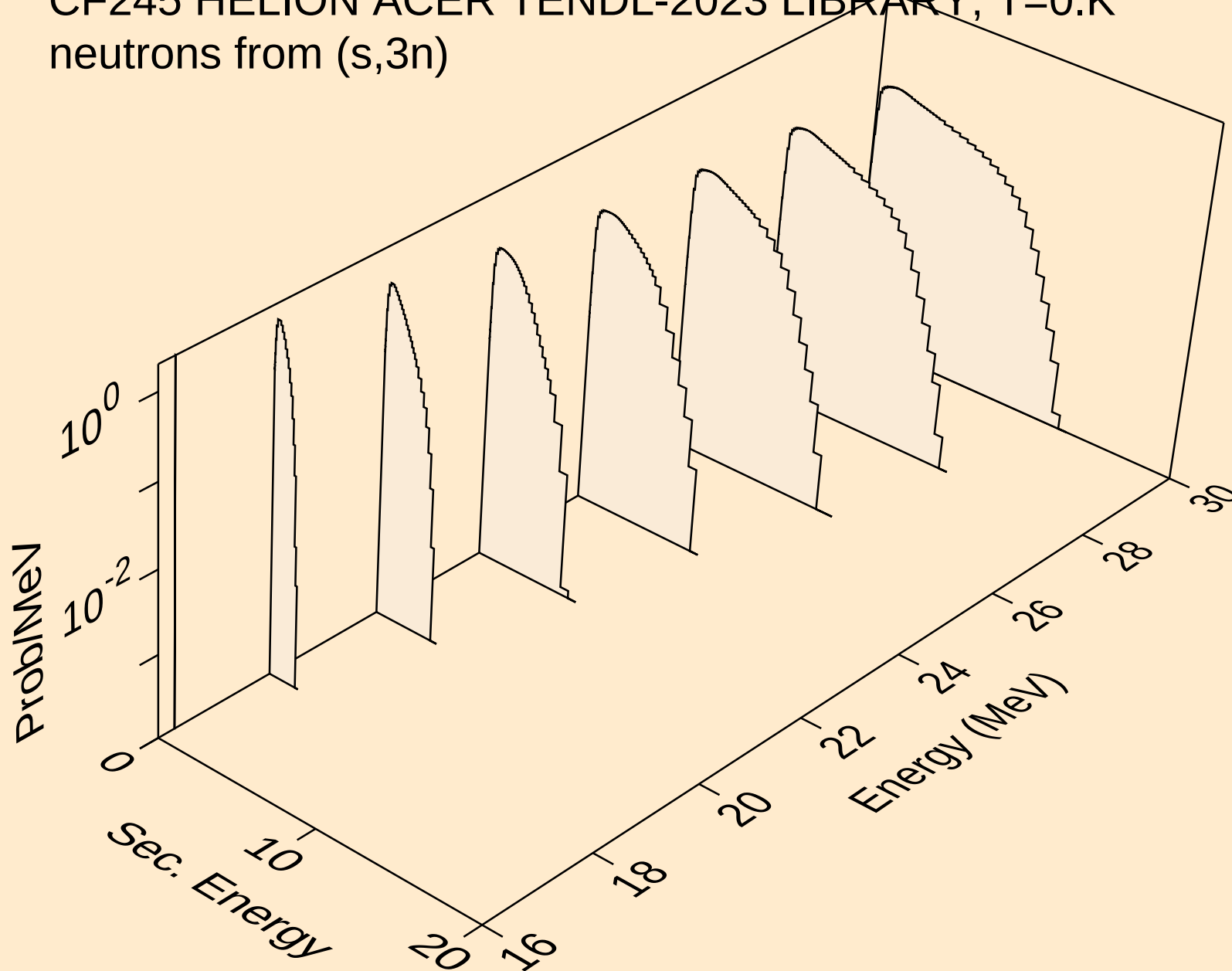
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neutrons from (s,x)



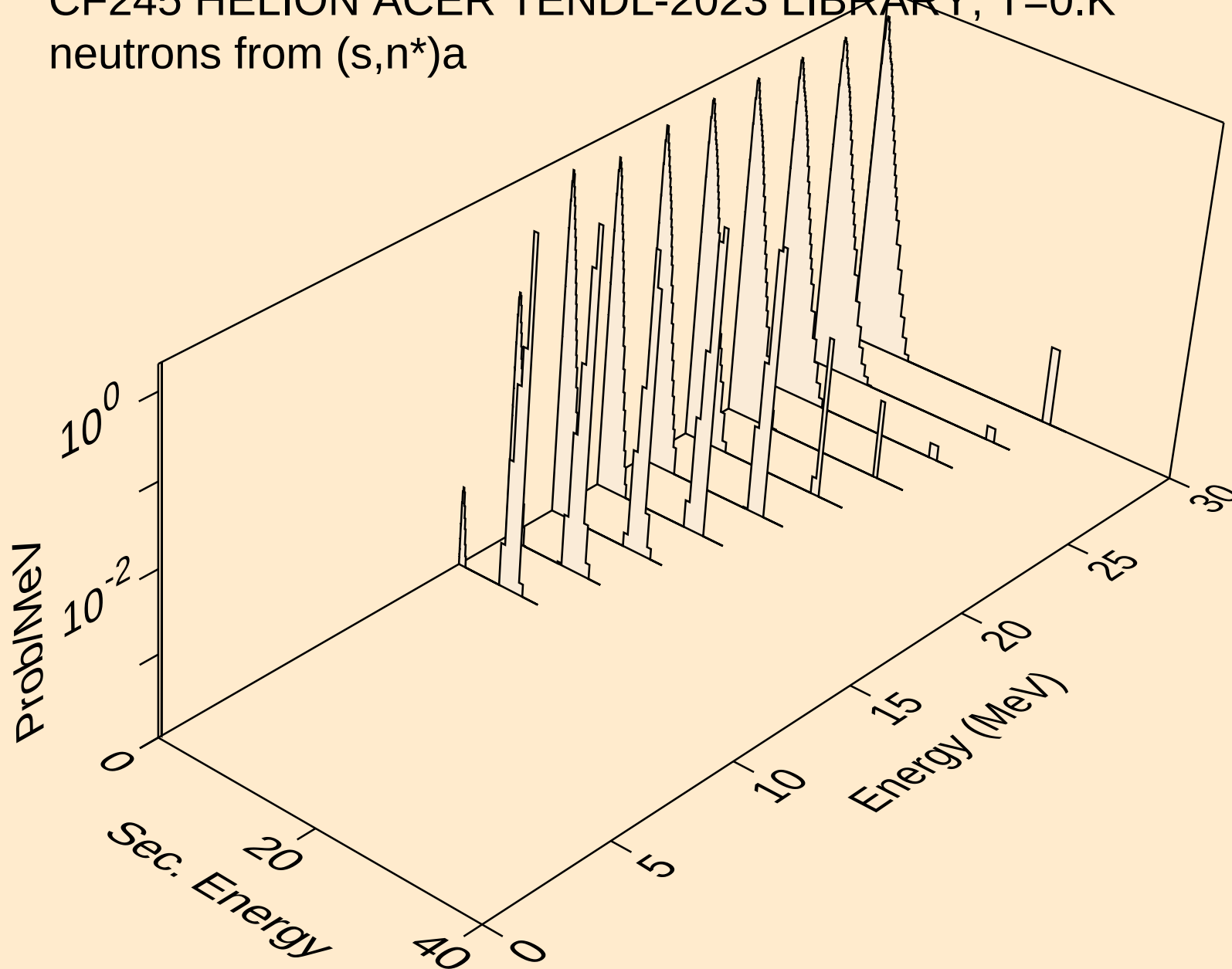
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neutrons from (s,2n)



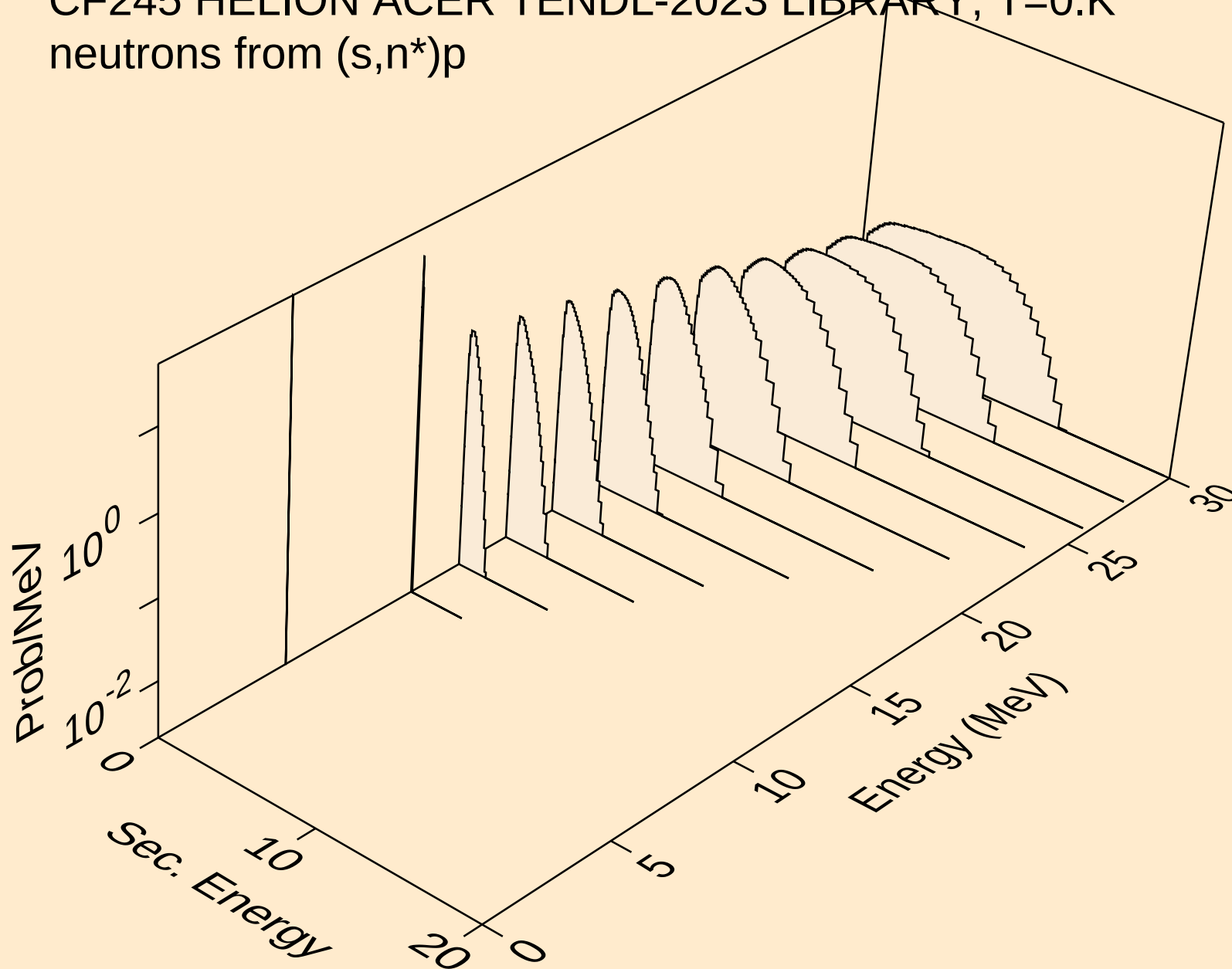
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)



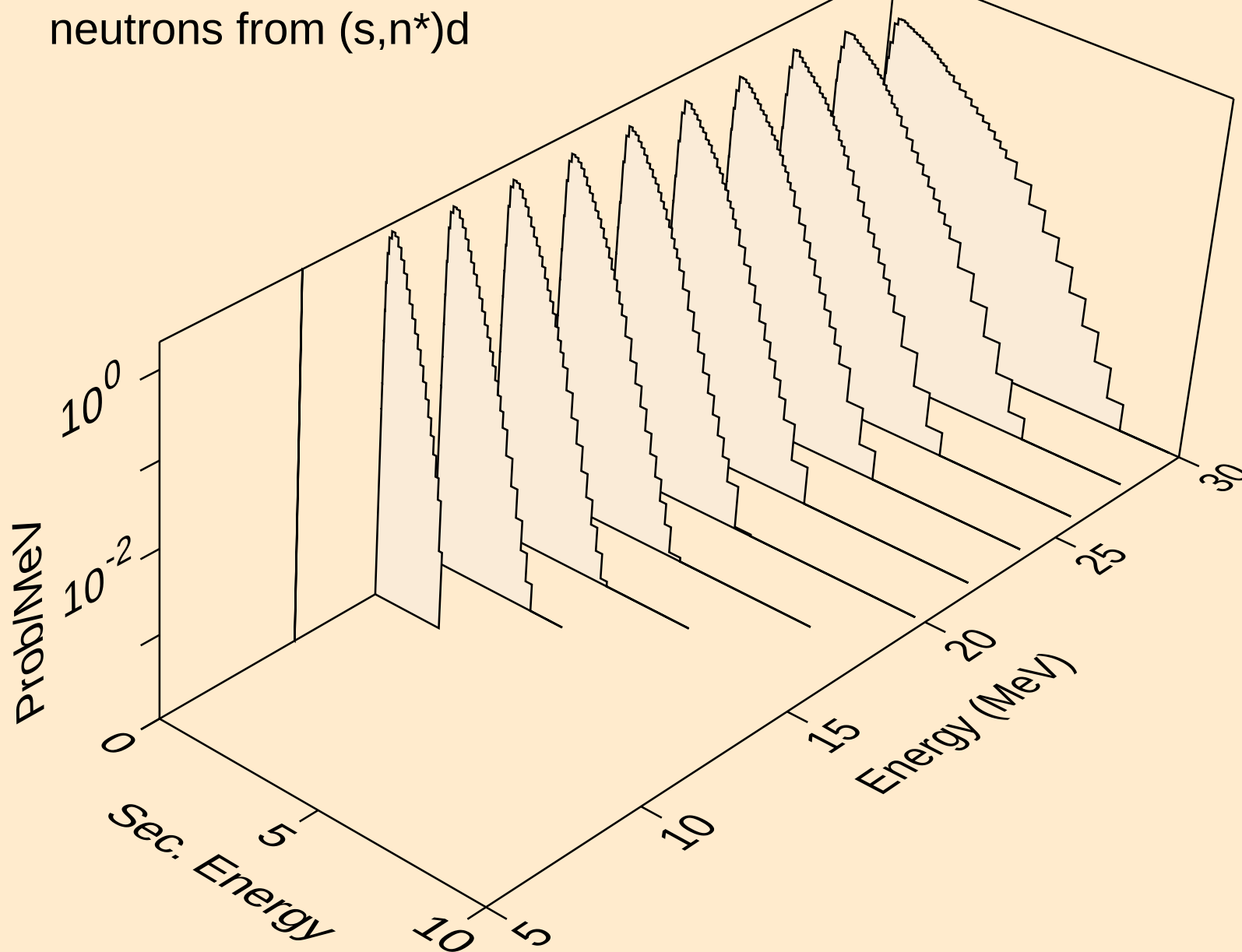
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neutrons from (s,n*)a



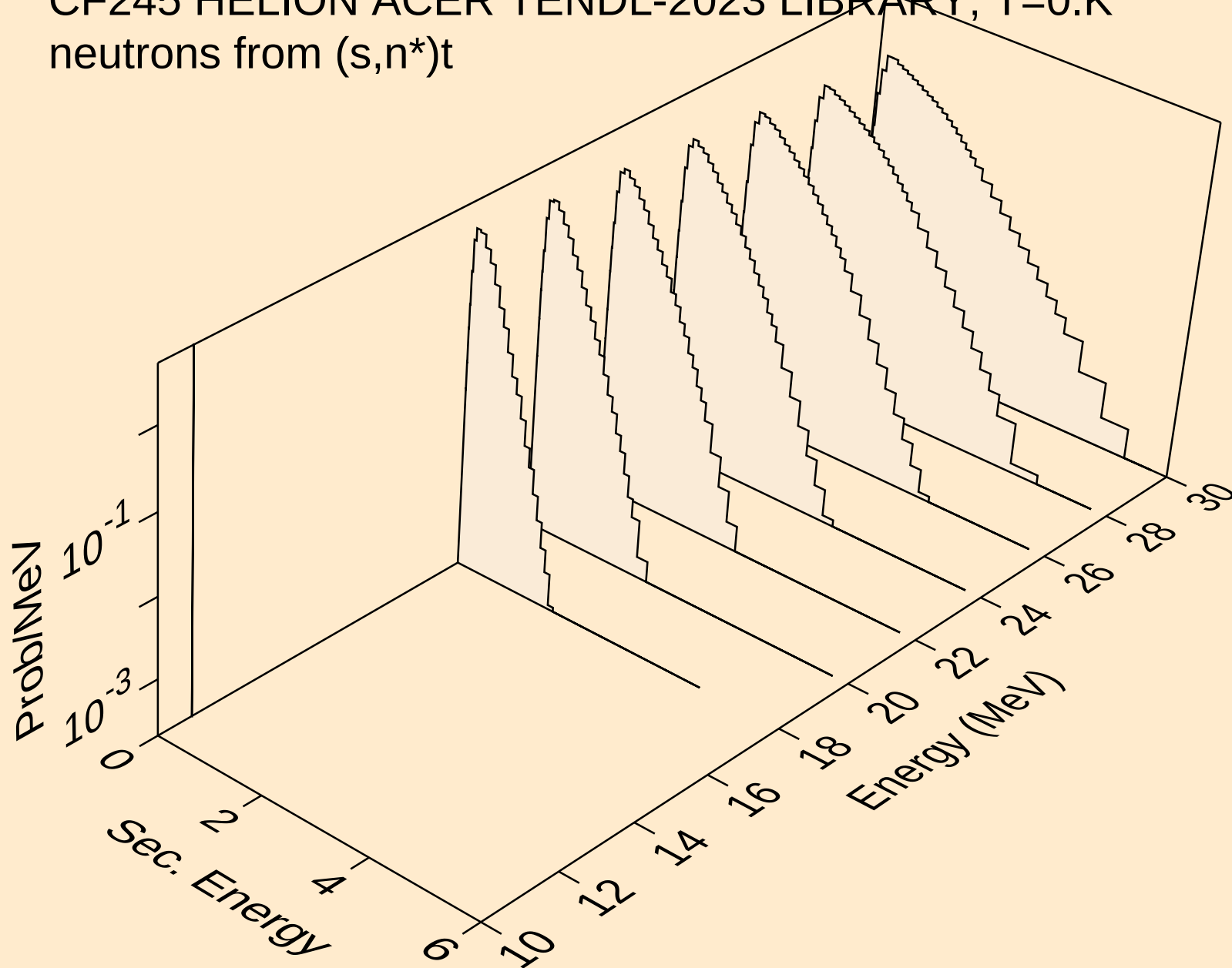
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neutrons from (s,n*)p



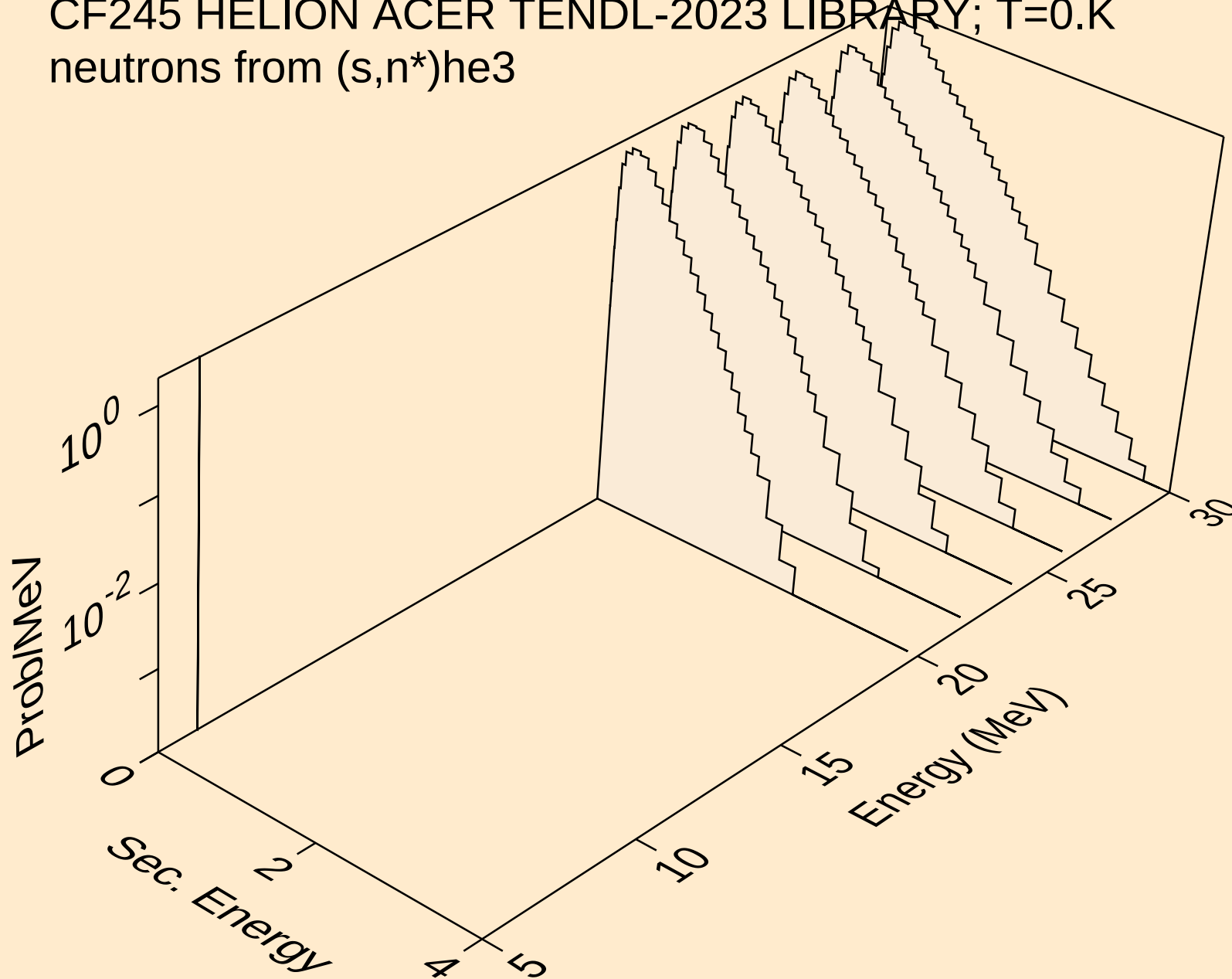
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neutrons from (s,n*)d



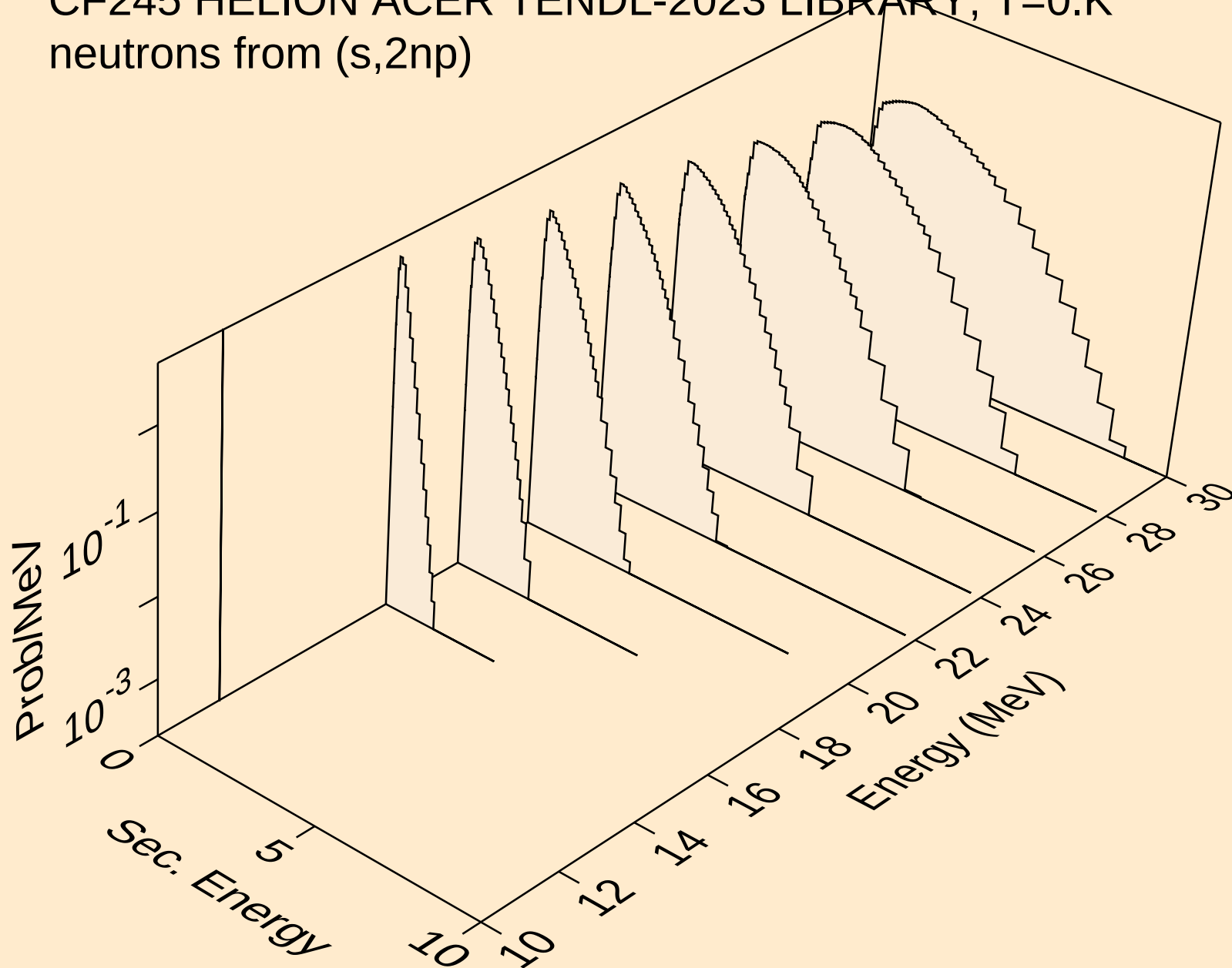
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neutrons from (s,n*)t



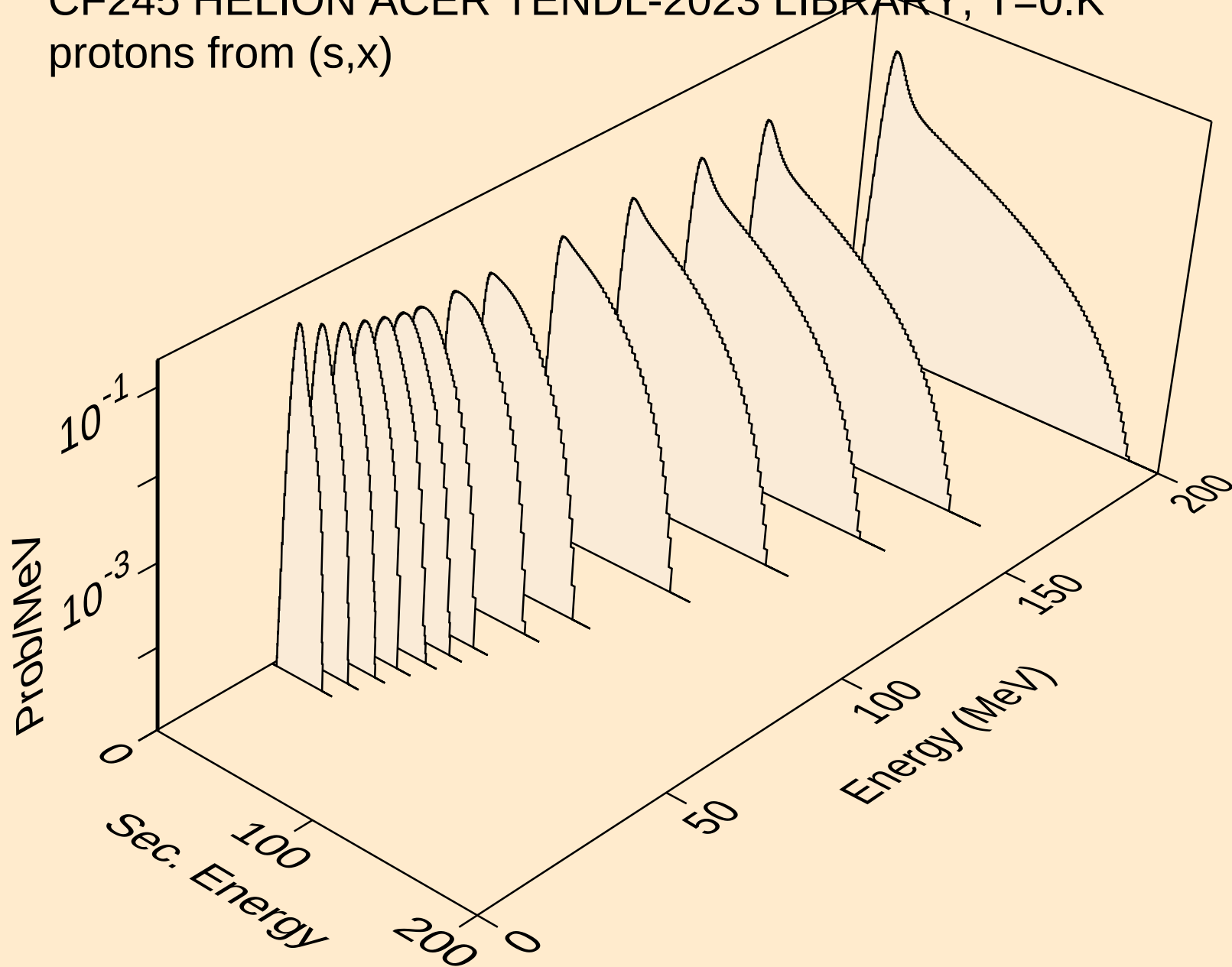
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neutrons from (s,n*)he3



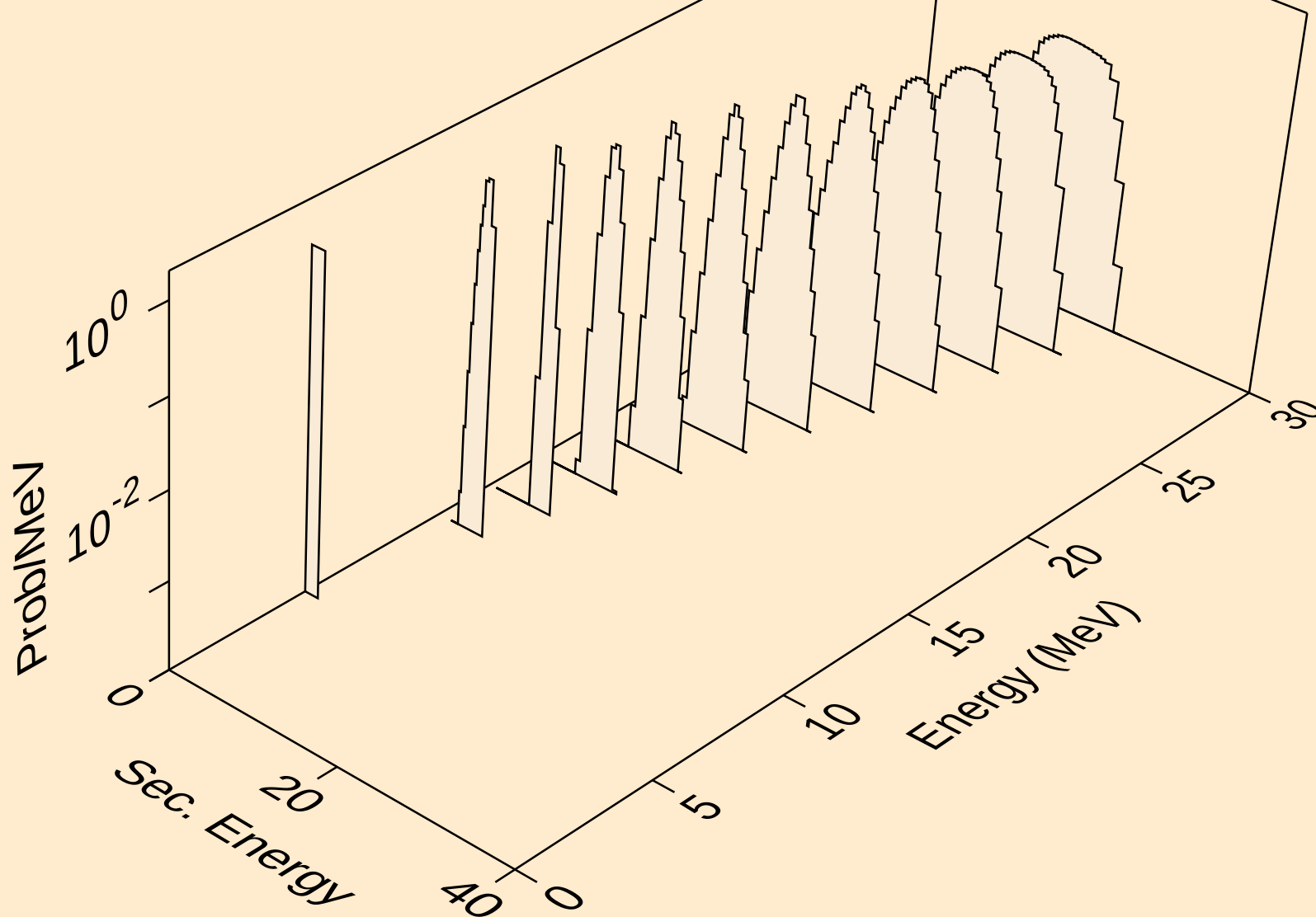
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neutrons from (s,2np)



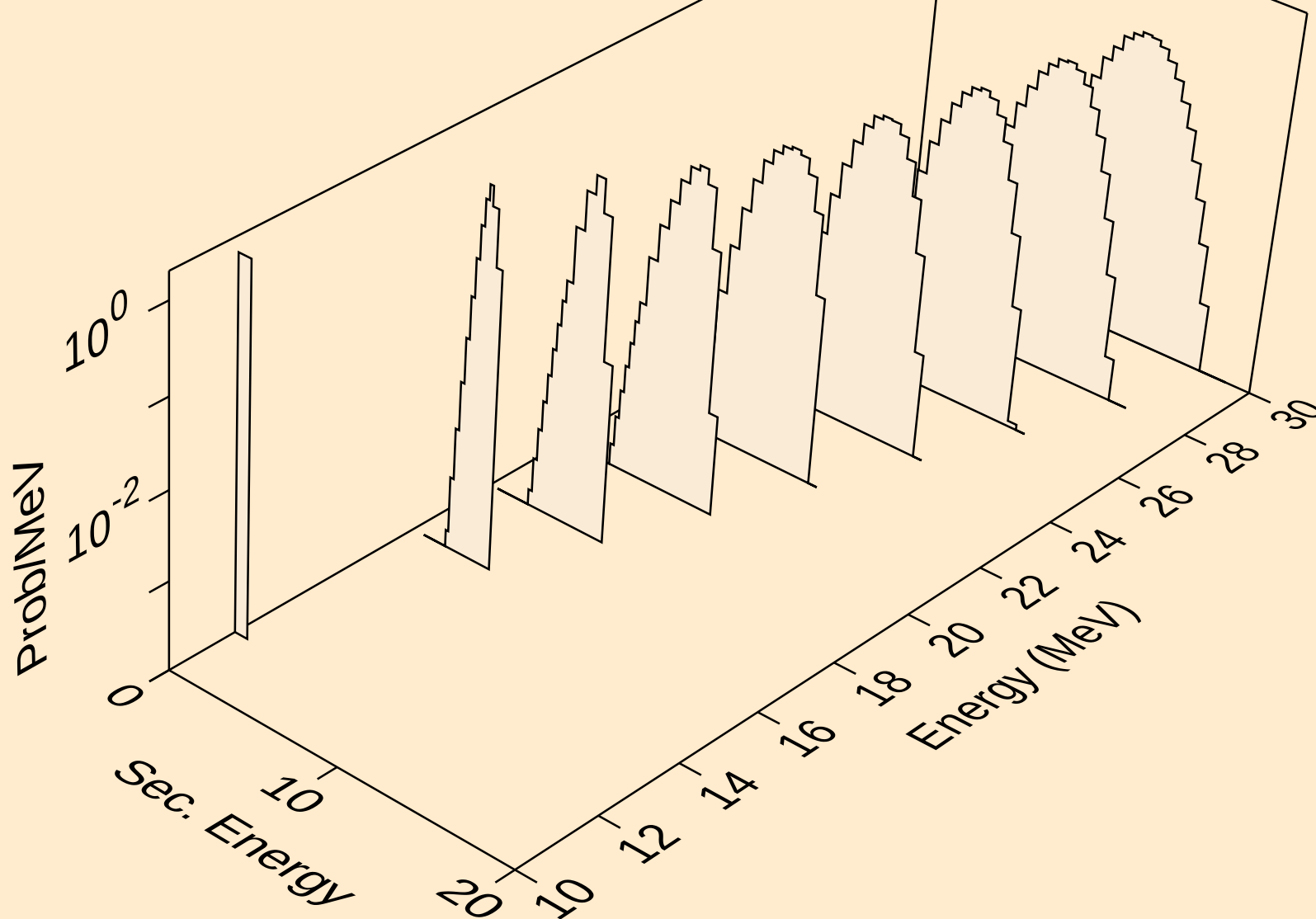
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protons from (s,x)



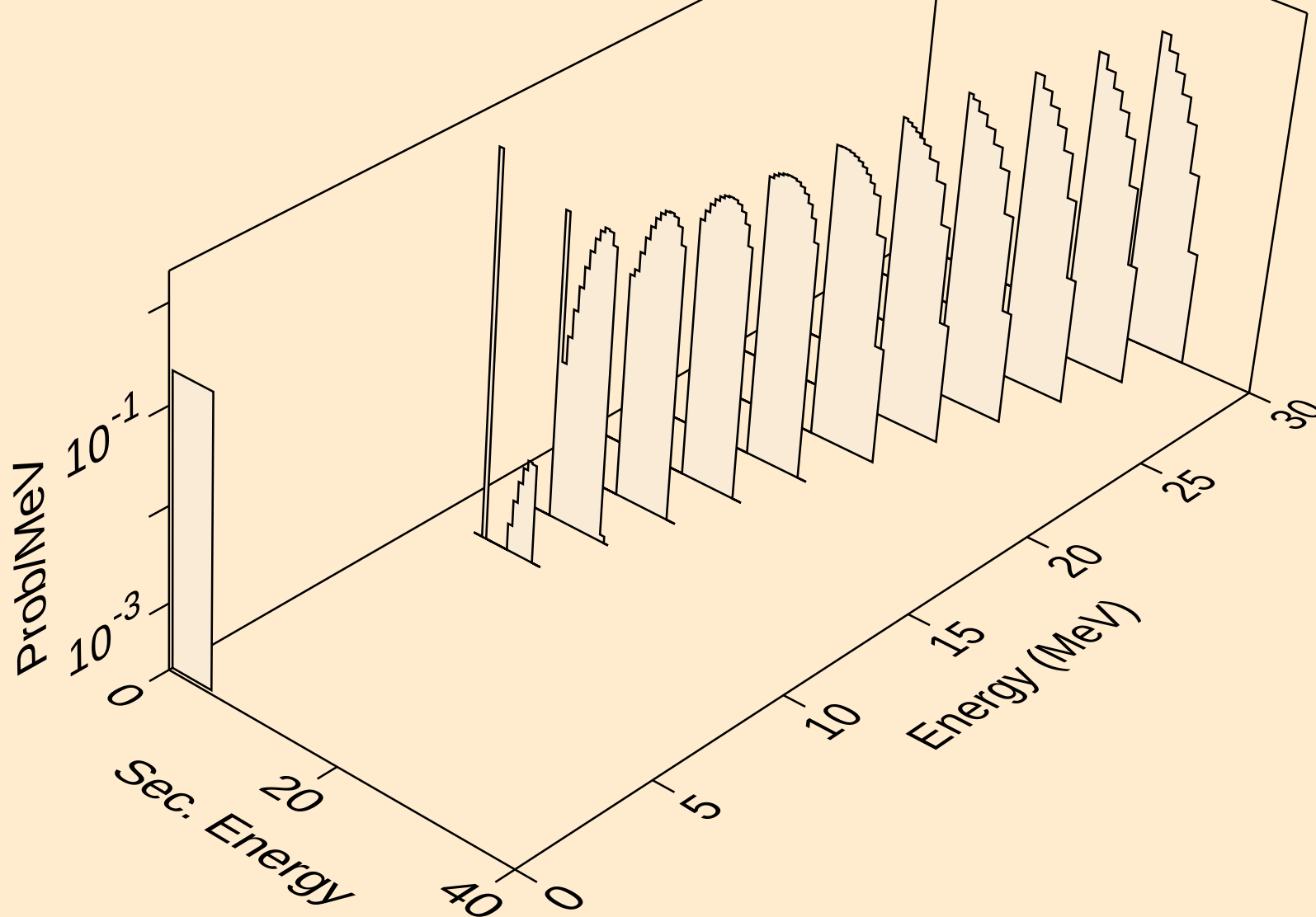
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protons from (s,n*)p



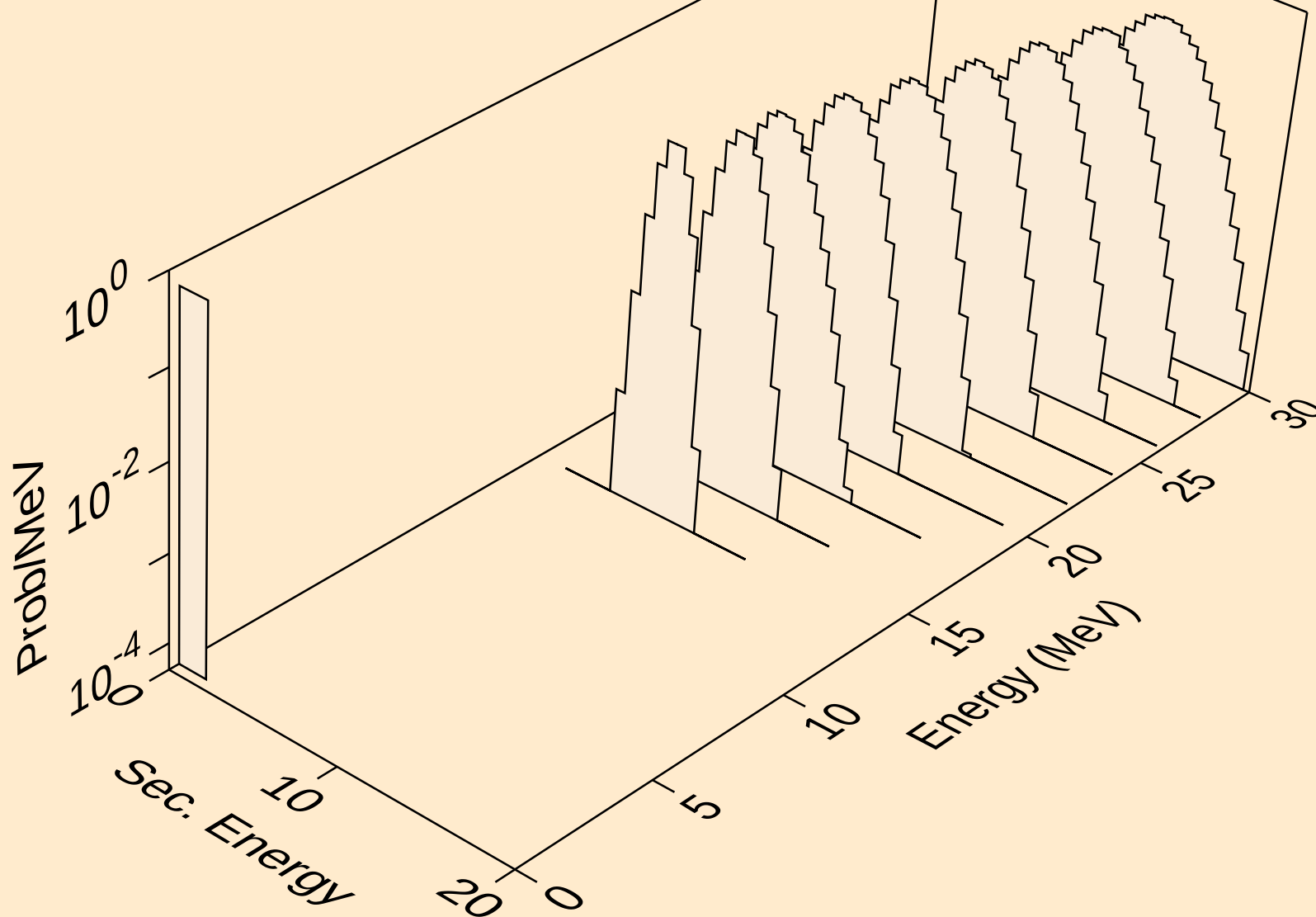
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protons from (s,2np)



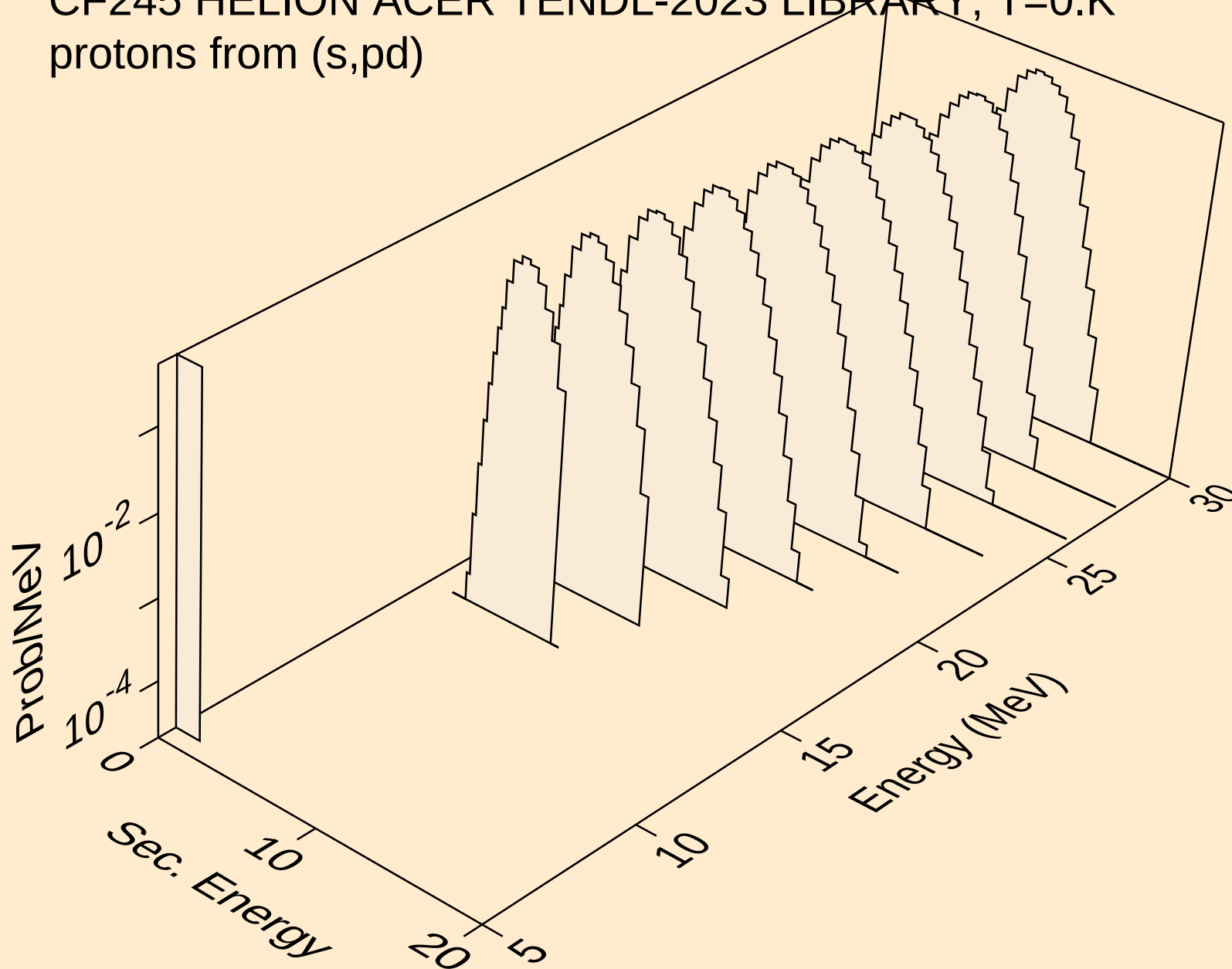
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protons from (s,p)



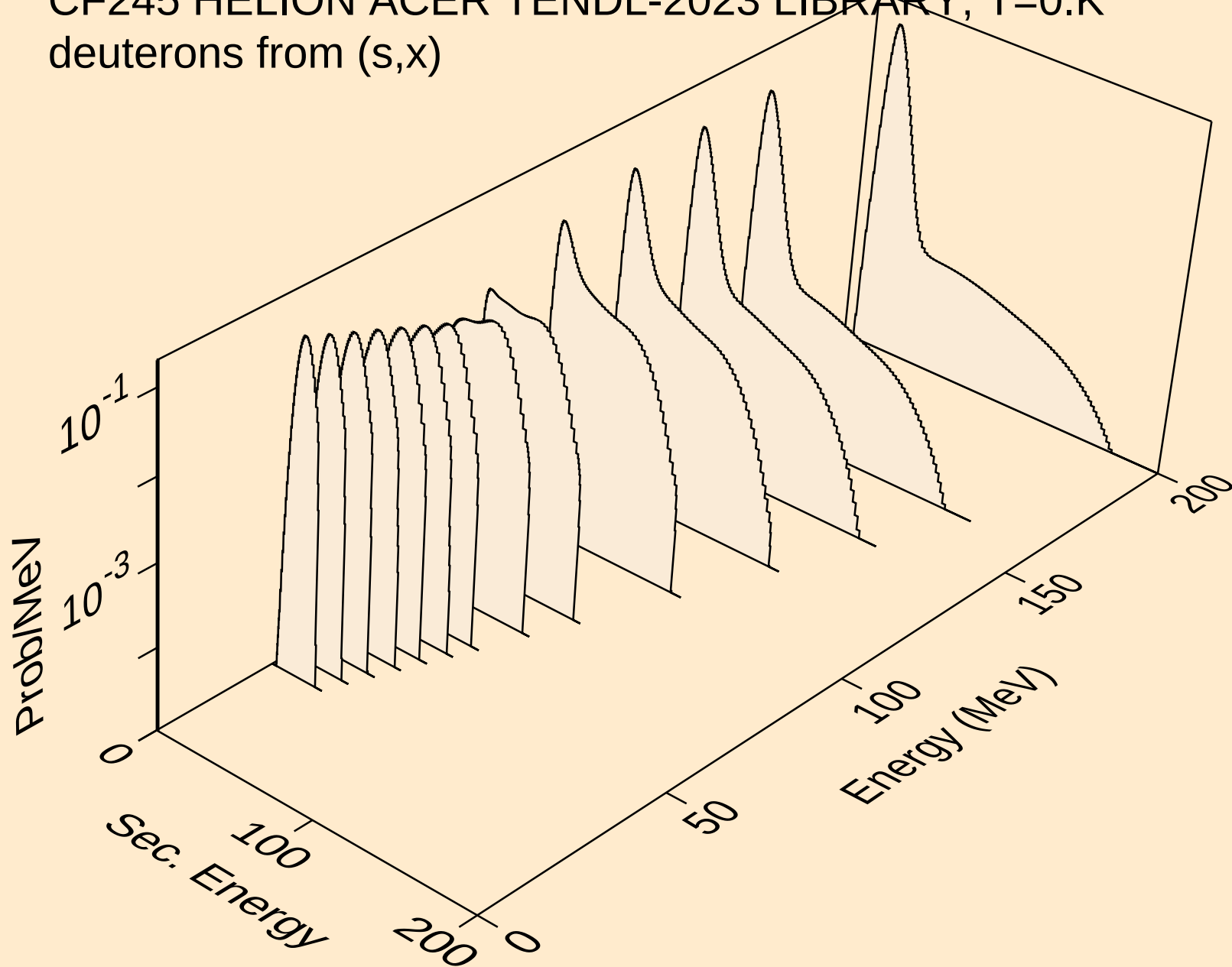
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protons from (s,2p)



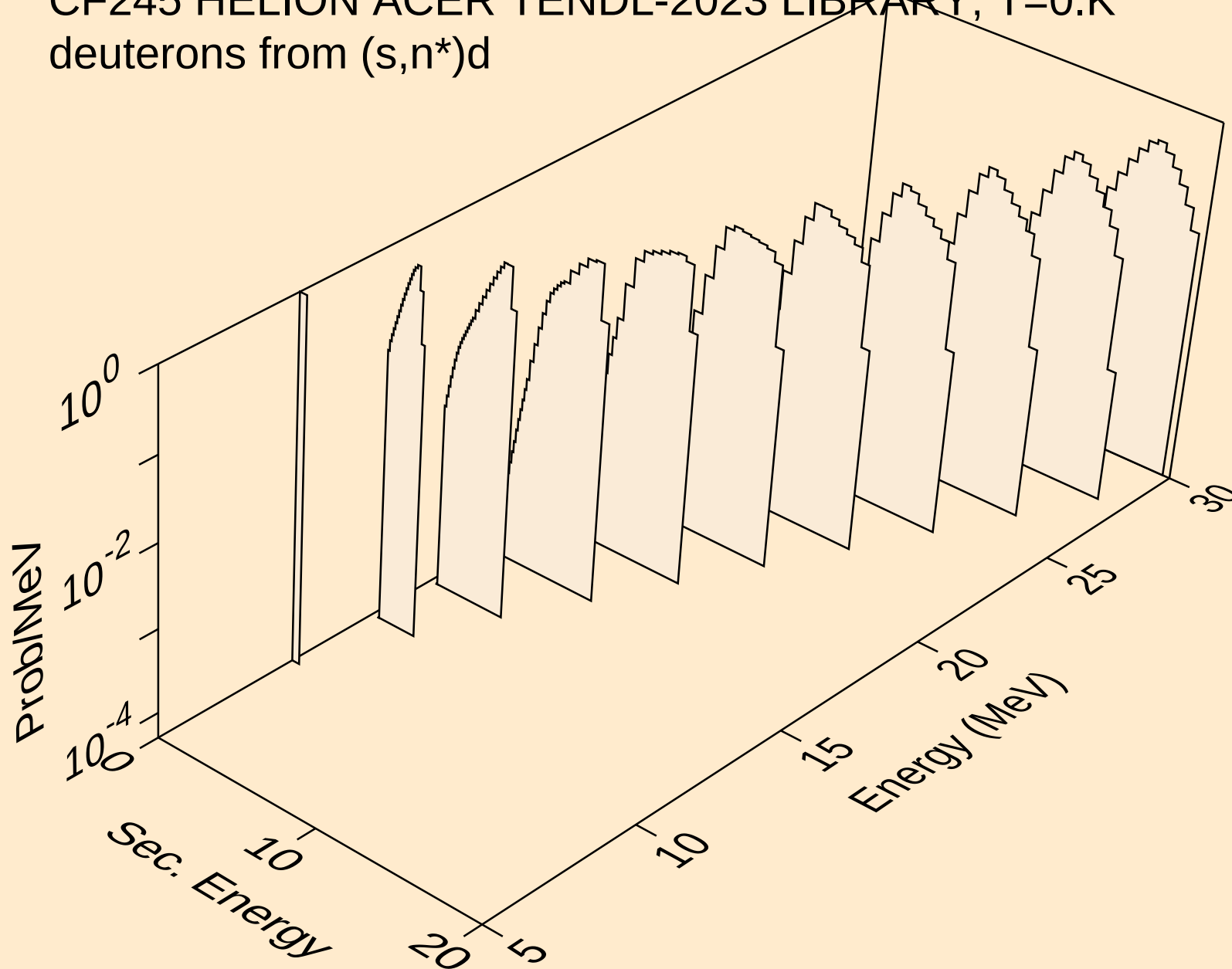
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pd)



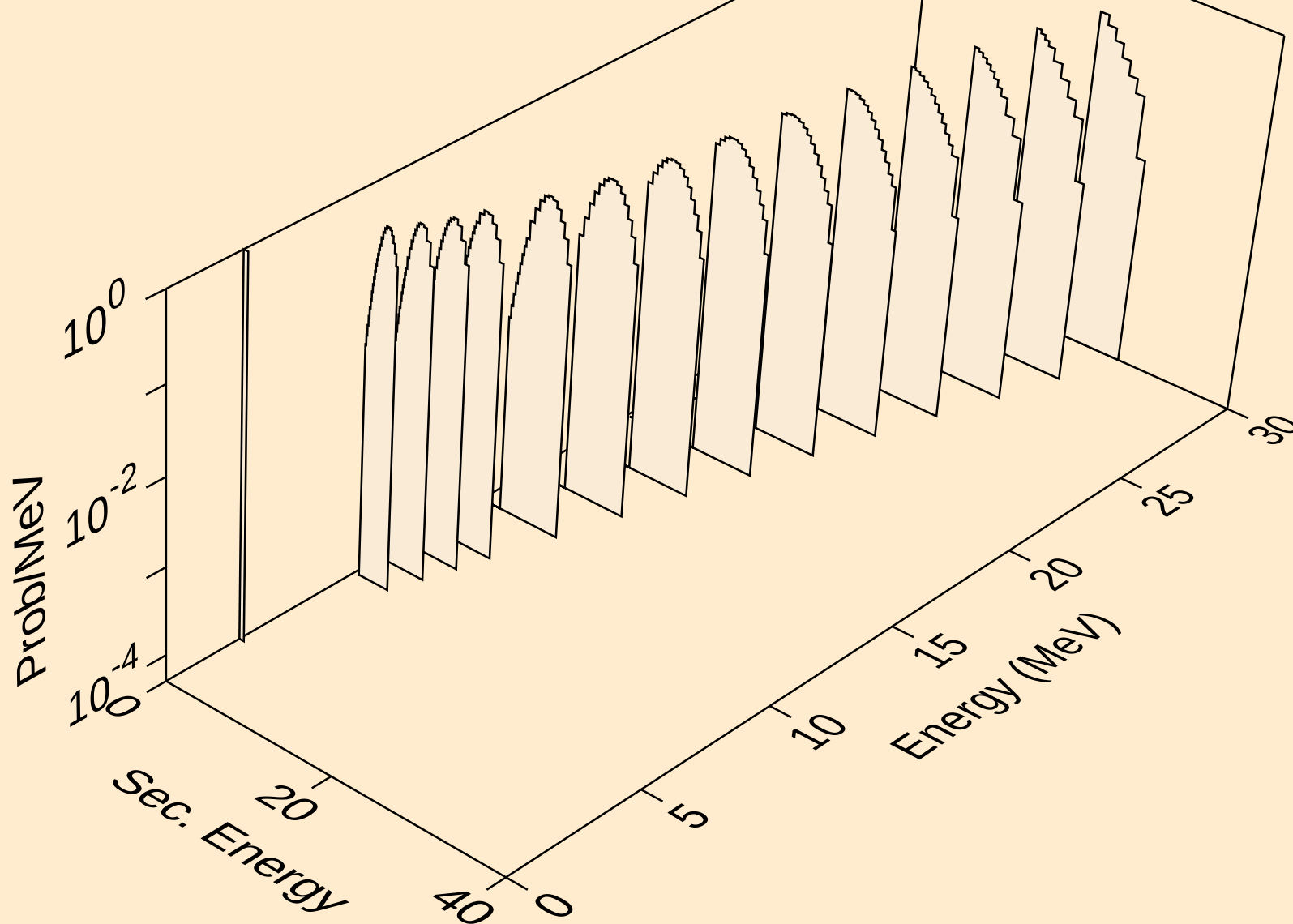
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,x)



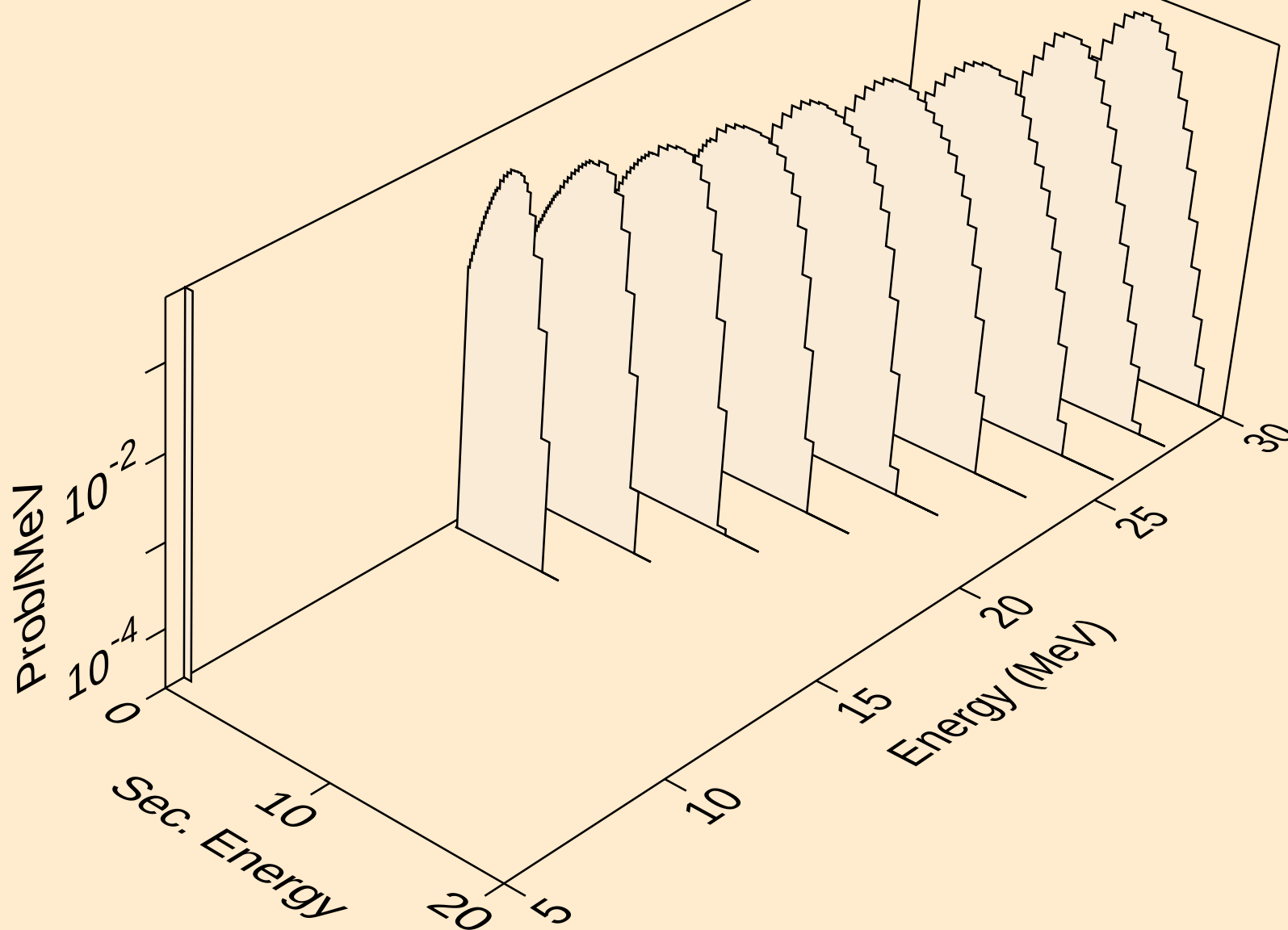
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
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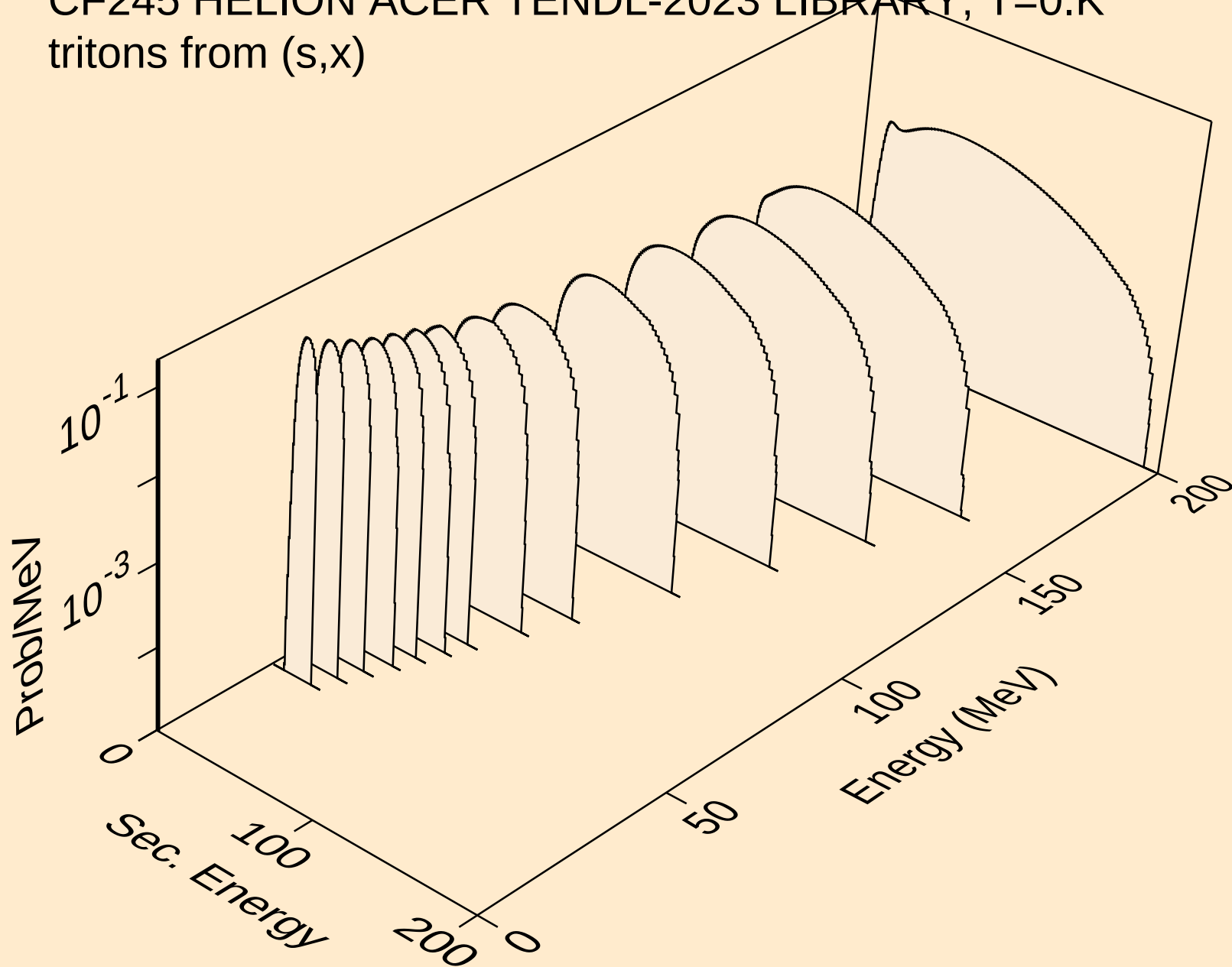
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deuterons from (s,d)



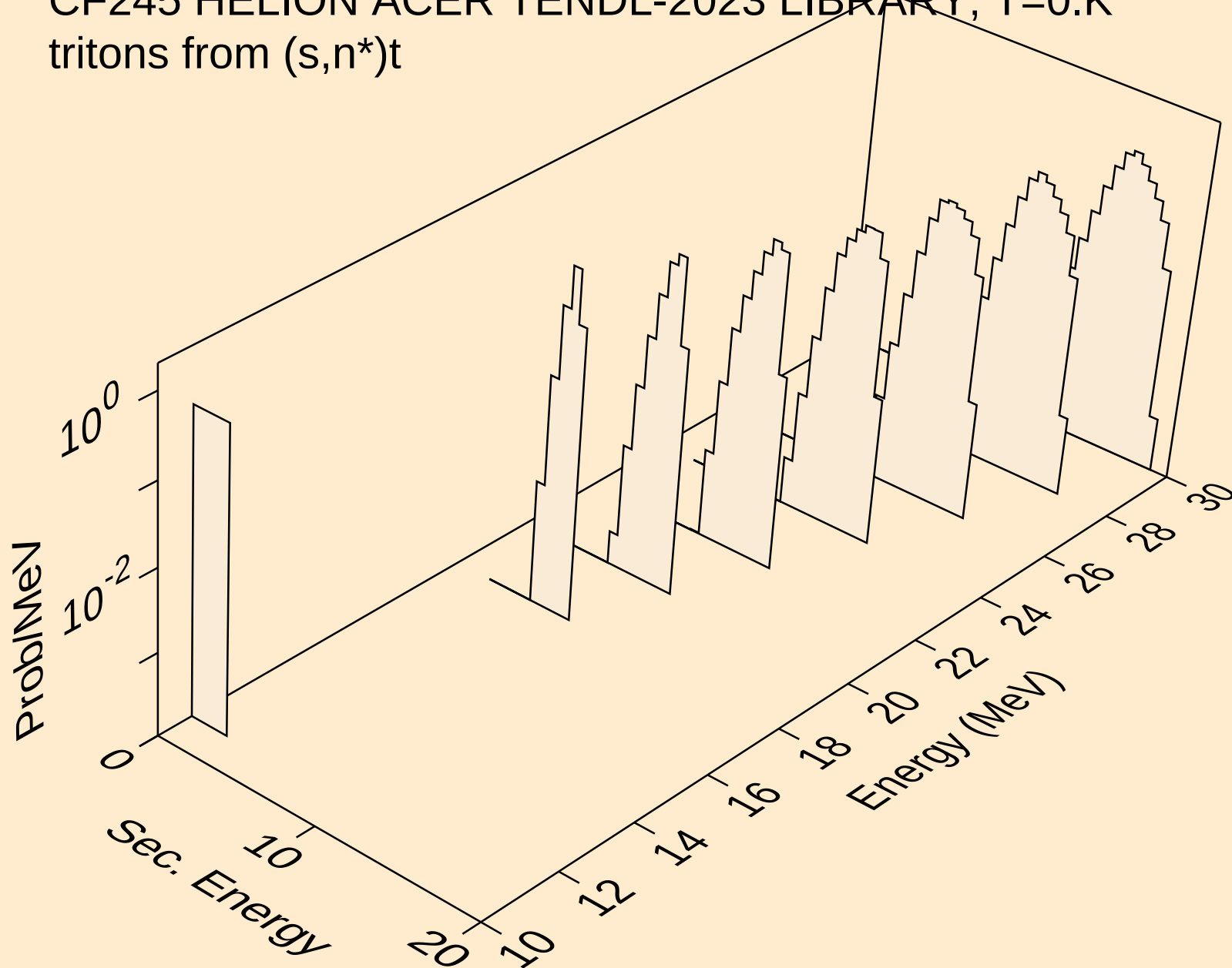
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deuterons from (s,pd)



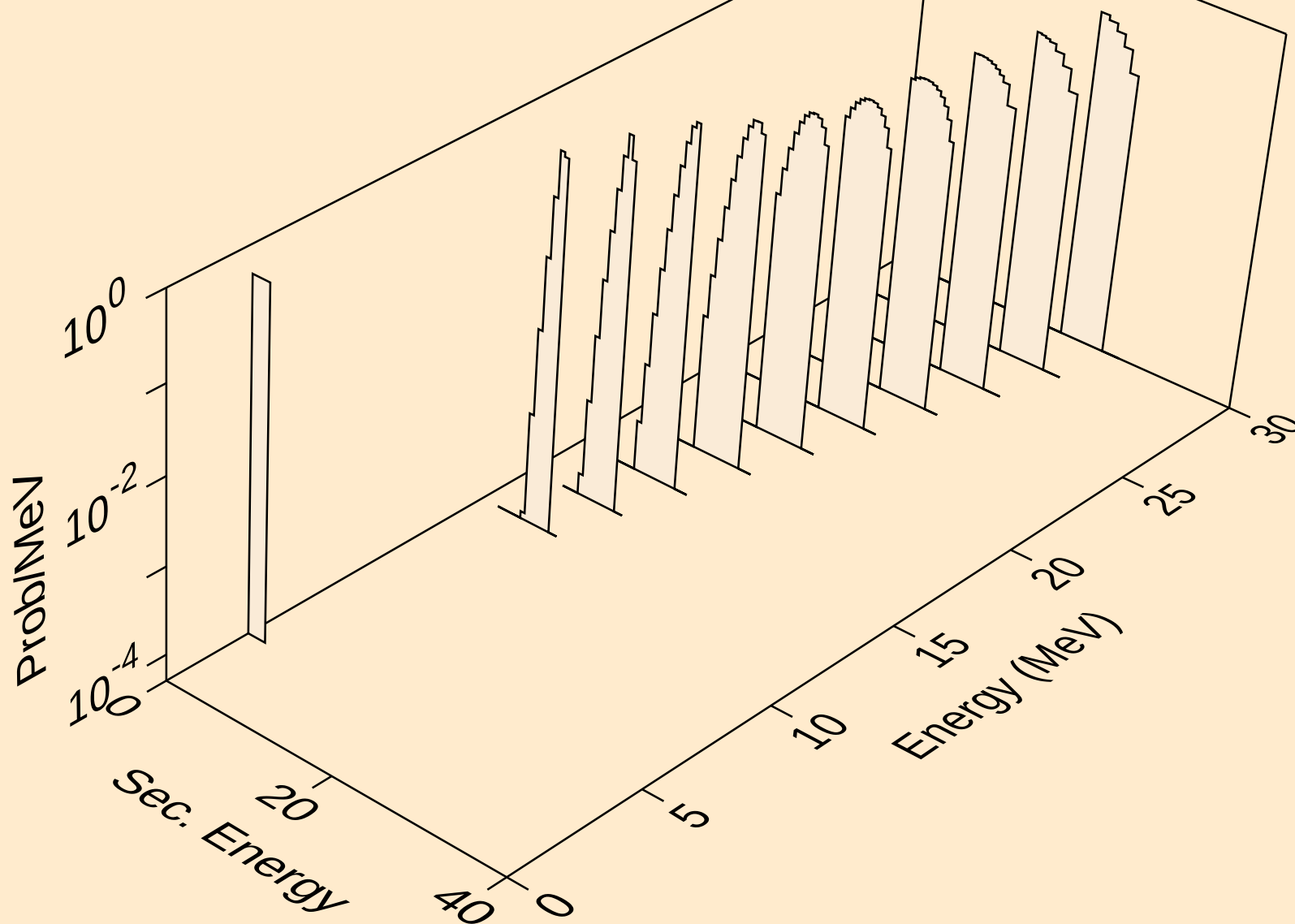
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,x)



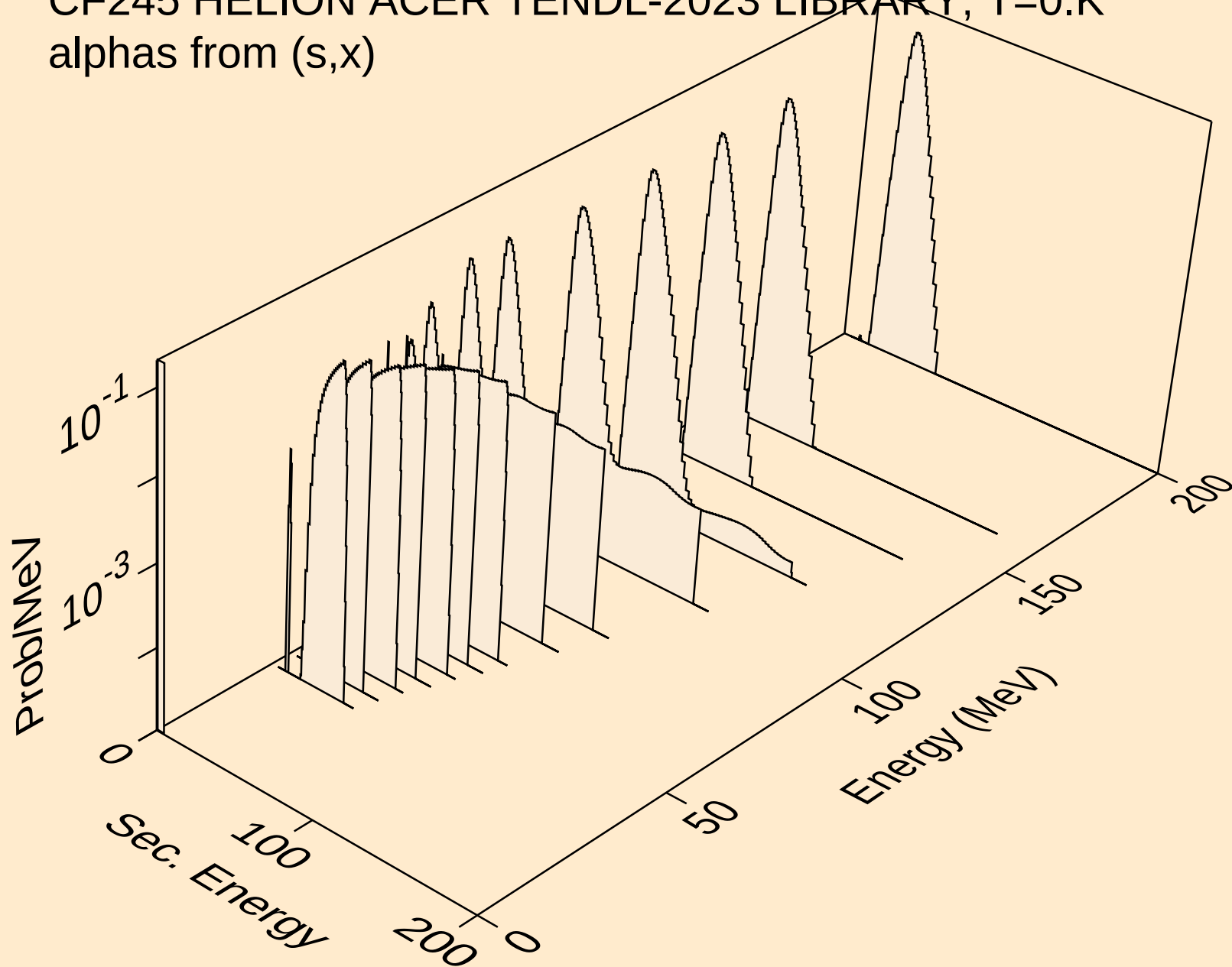
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tritons from (s,n*)t



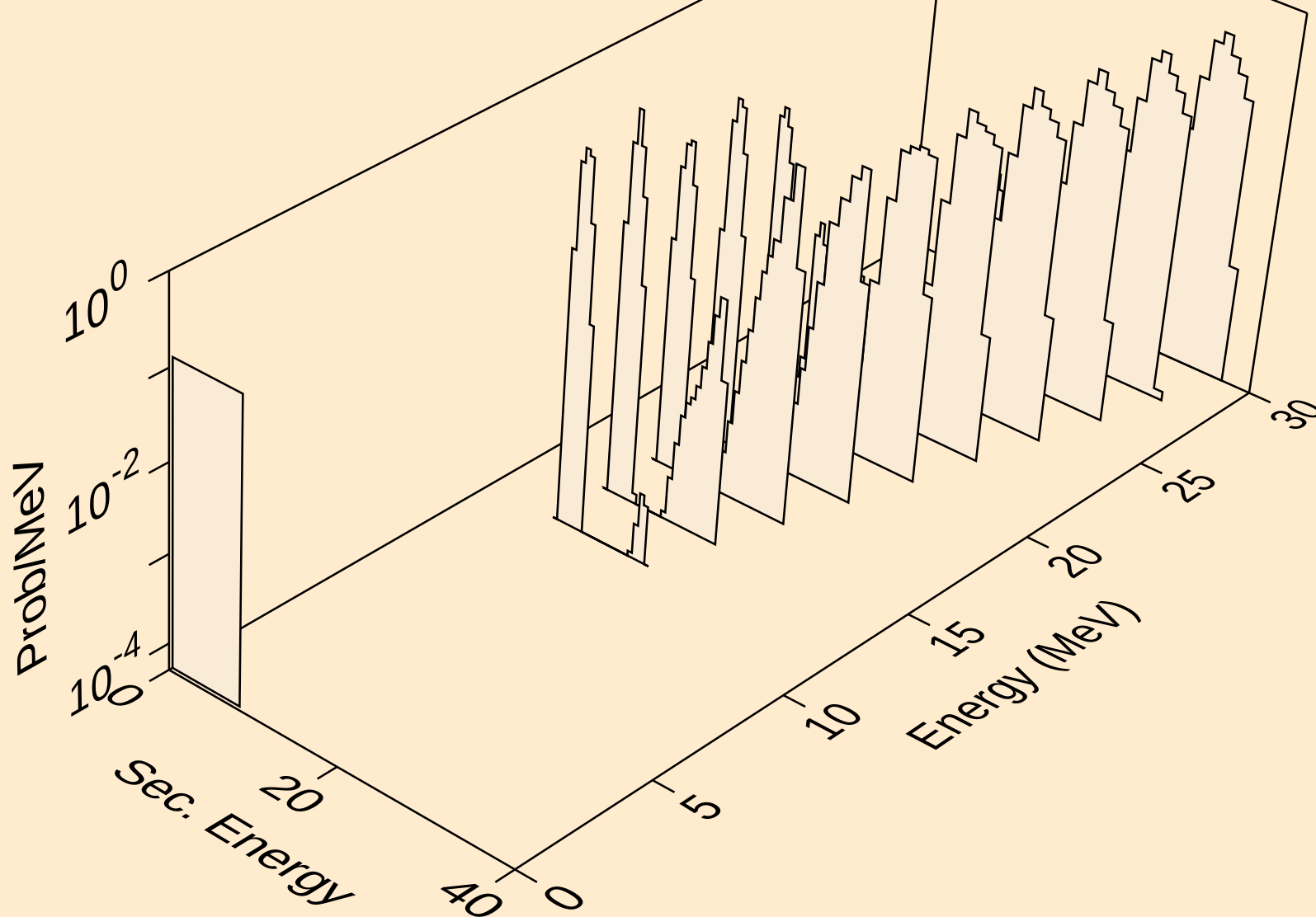
CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,t)



CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



CF245 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)

