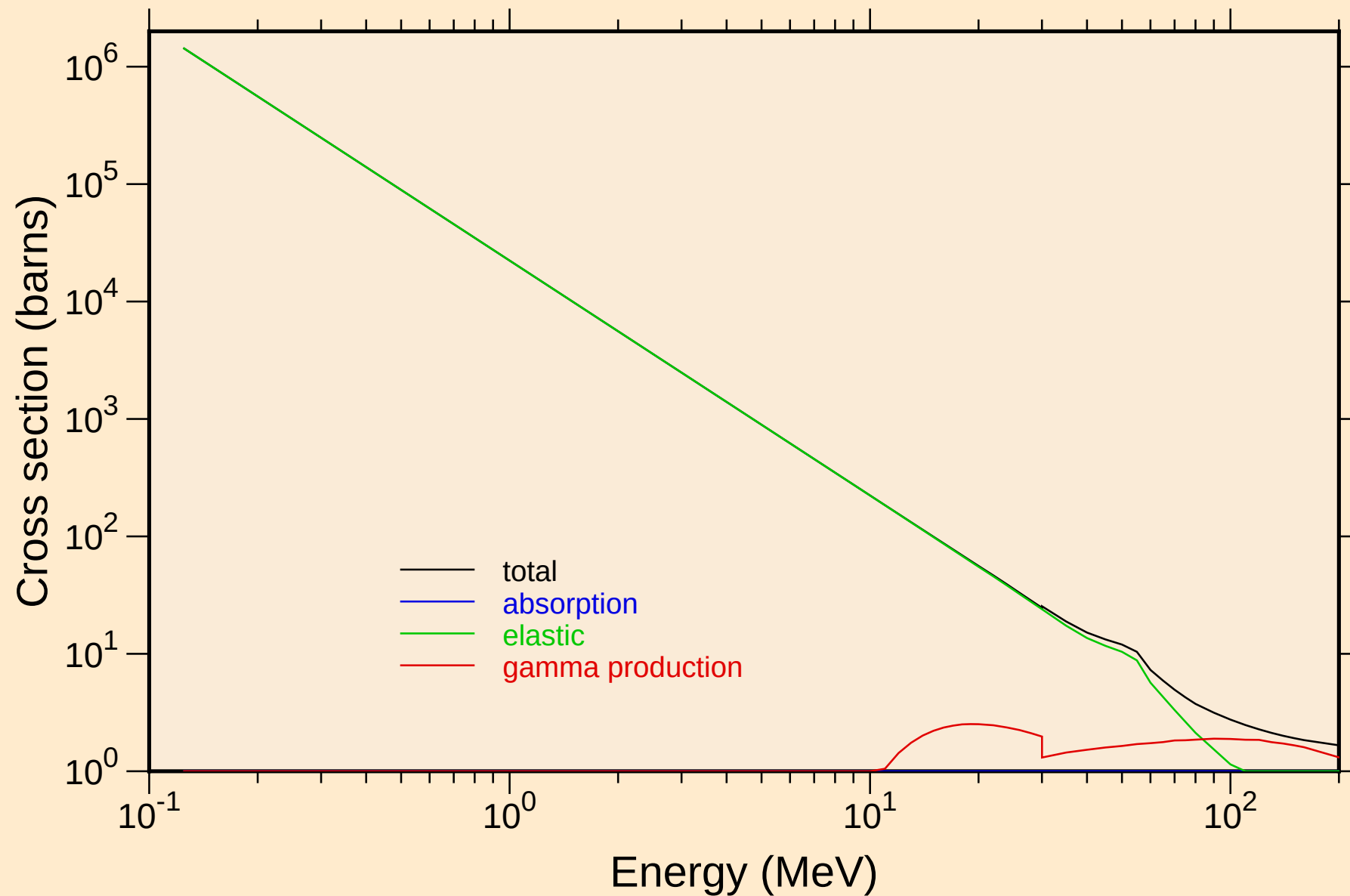


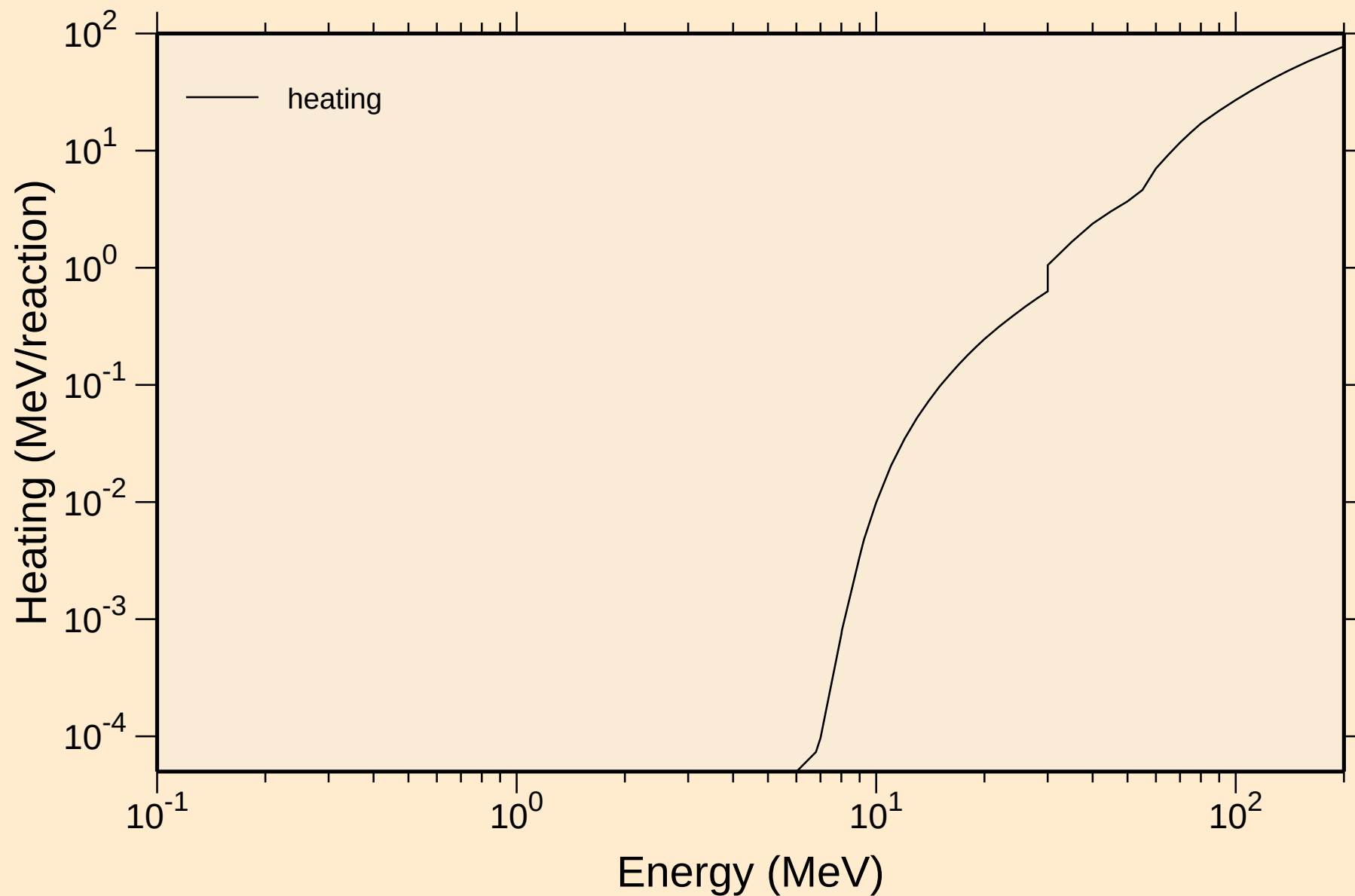
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



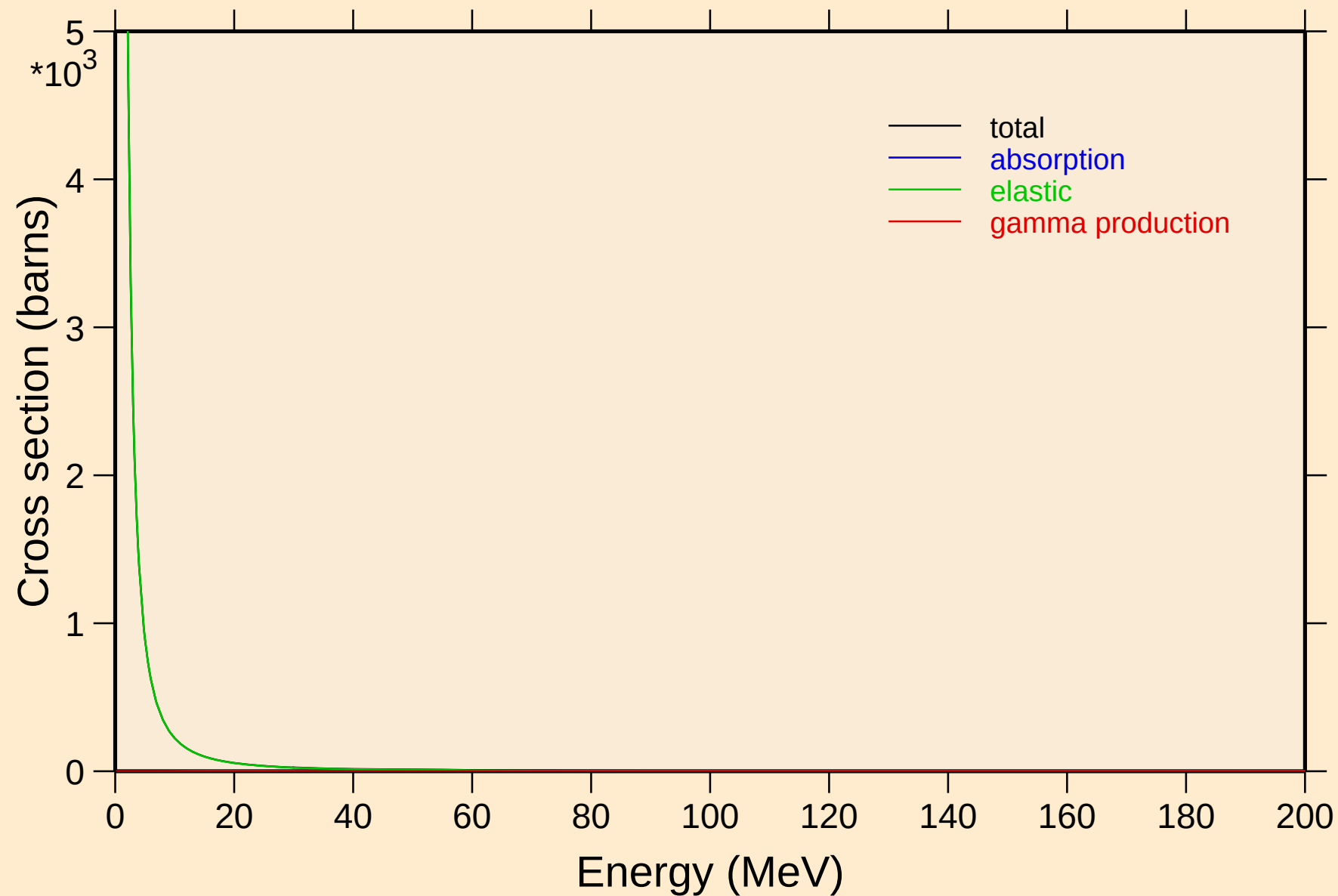
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



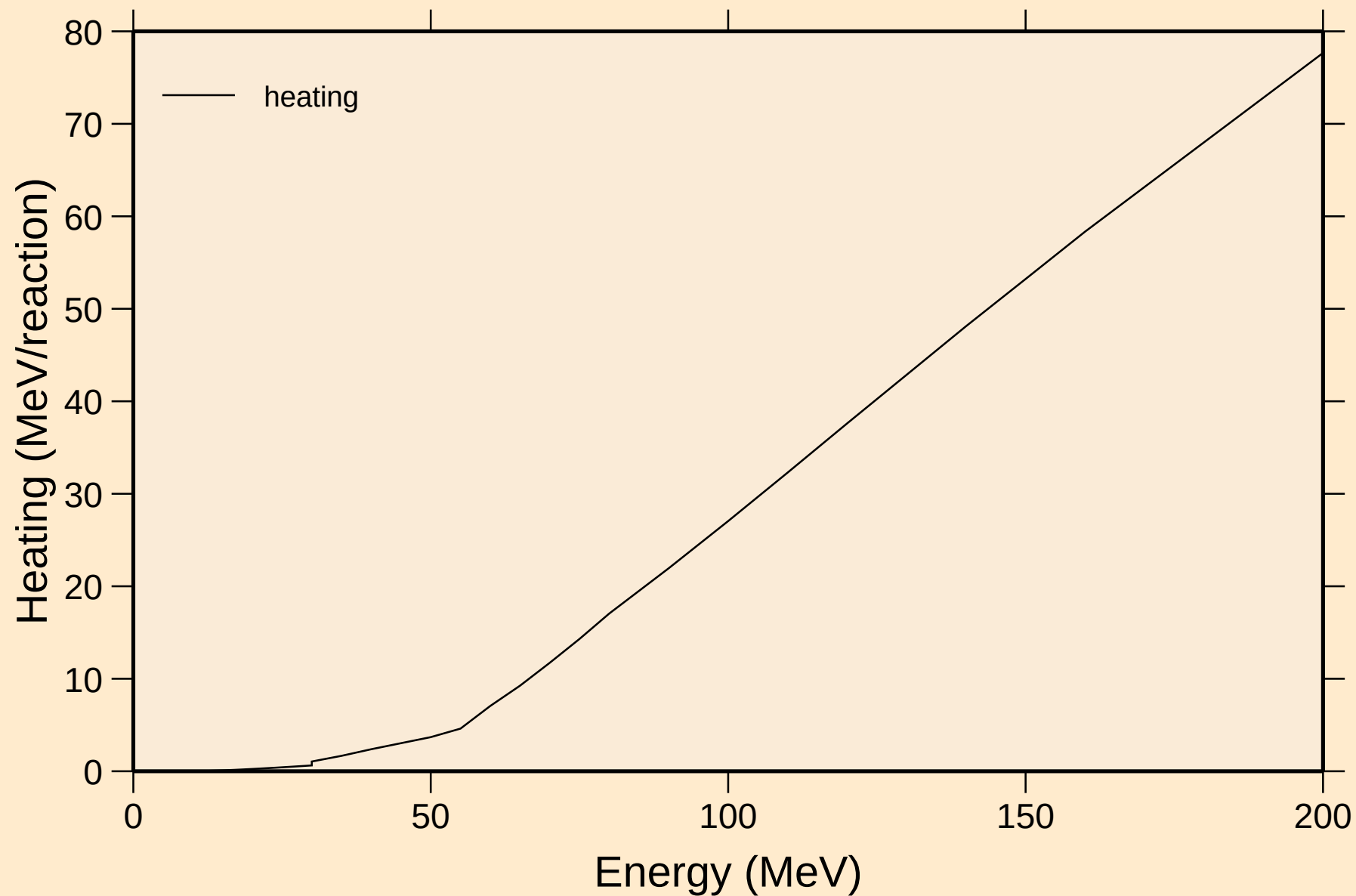
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Principal cross sections



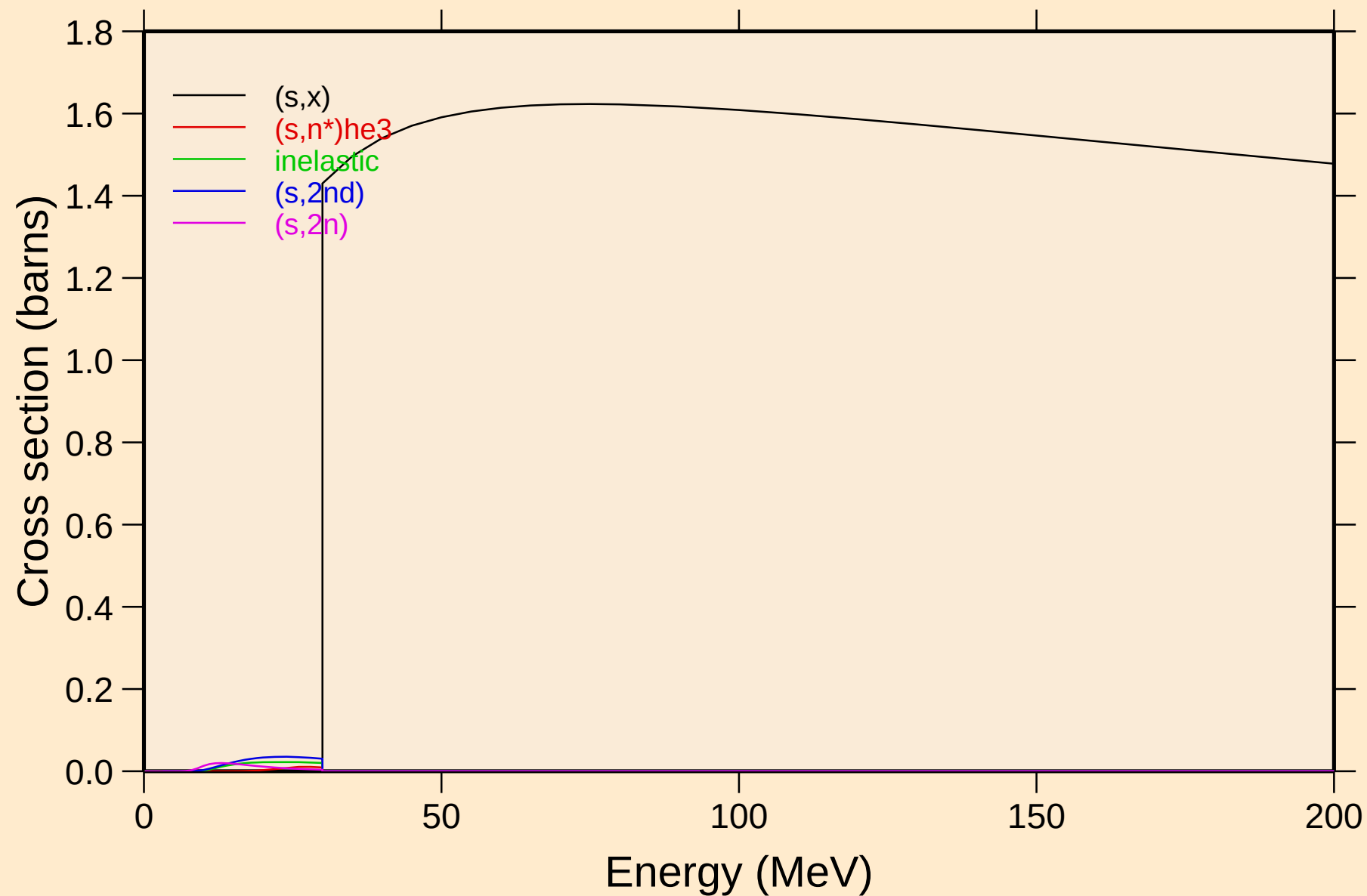
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



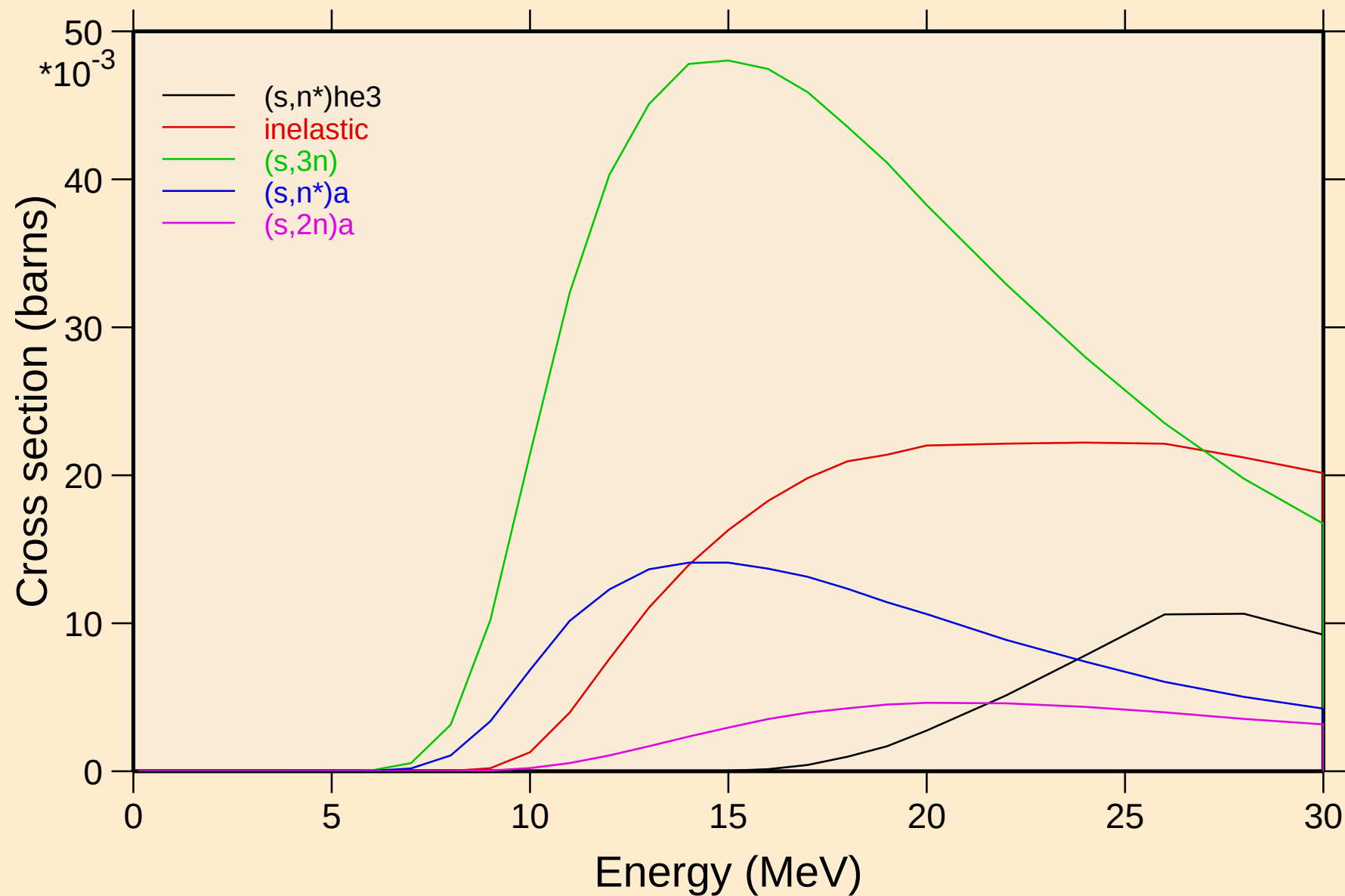
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



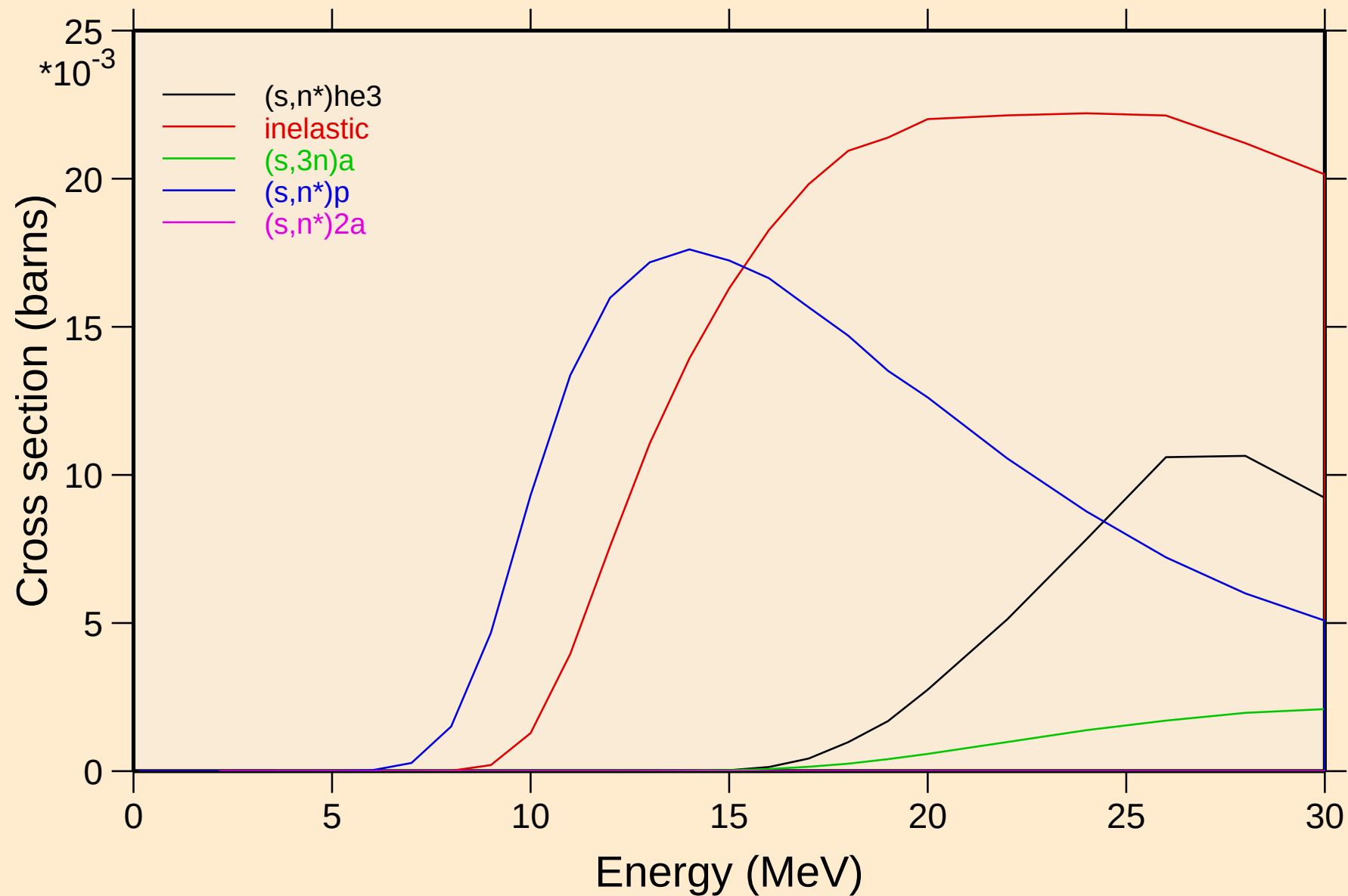
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



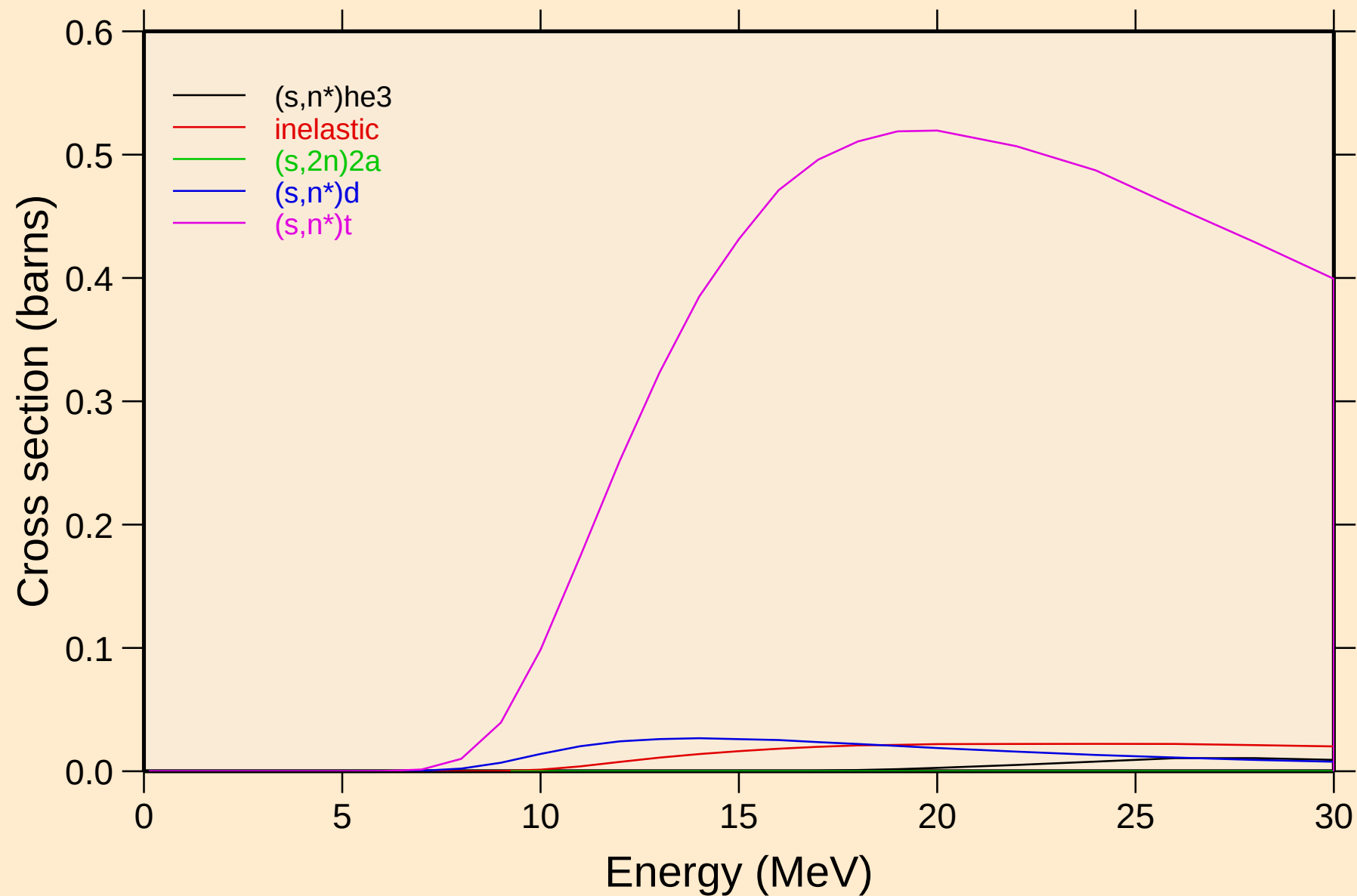
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Threshold reactions



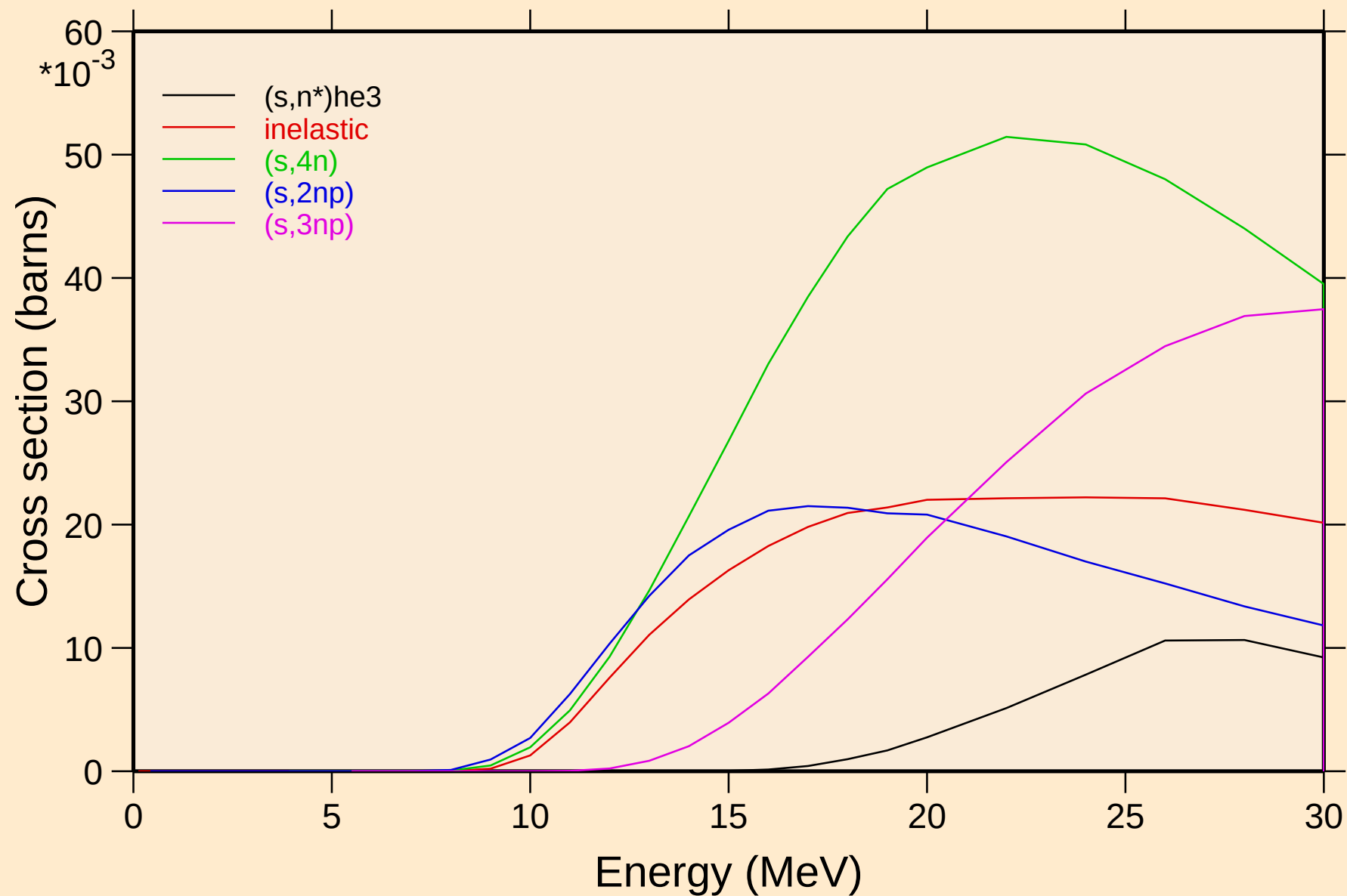
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Threshold reactions



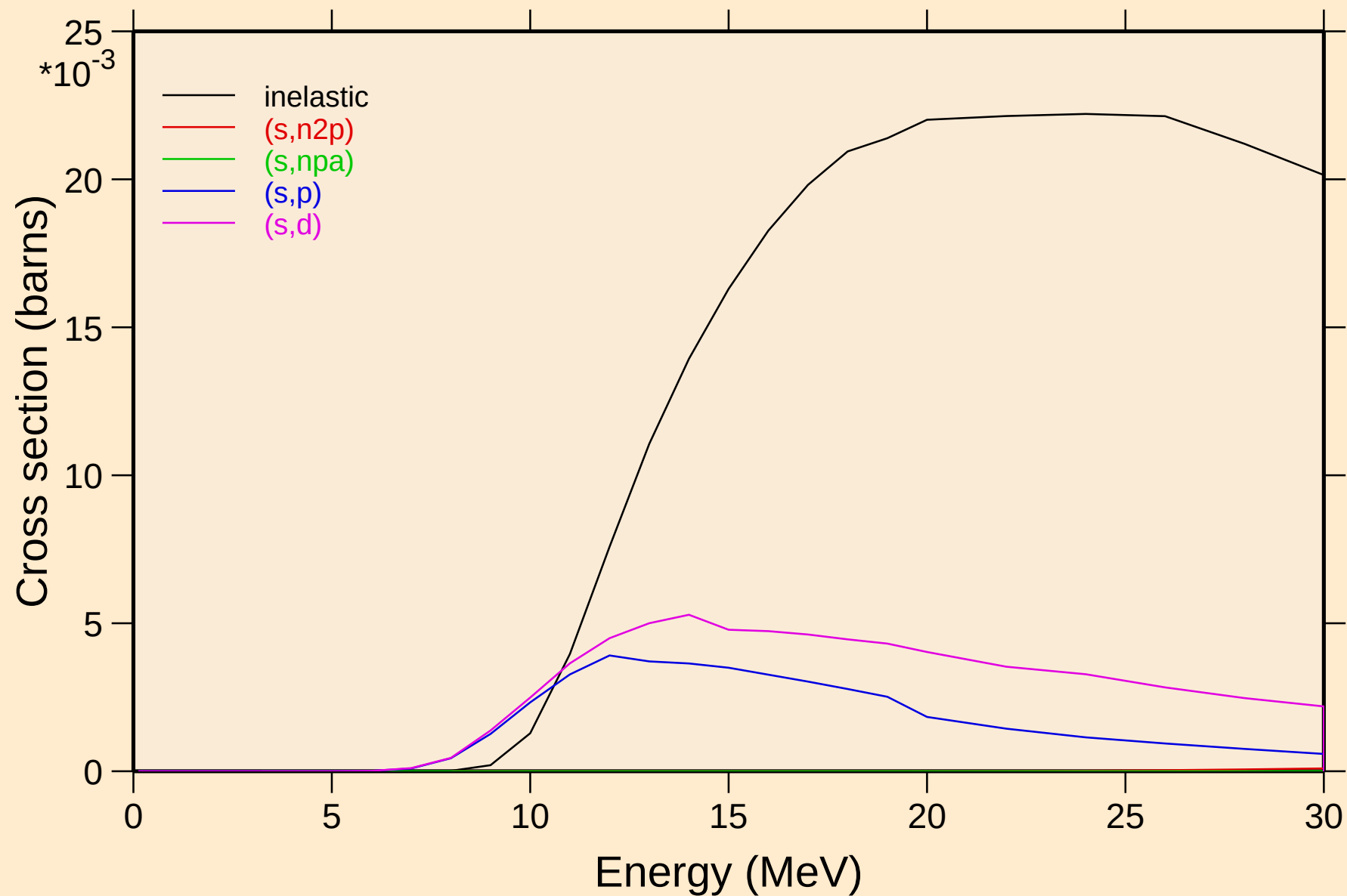
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



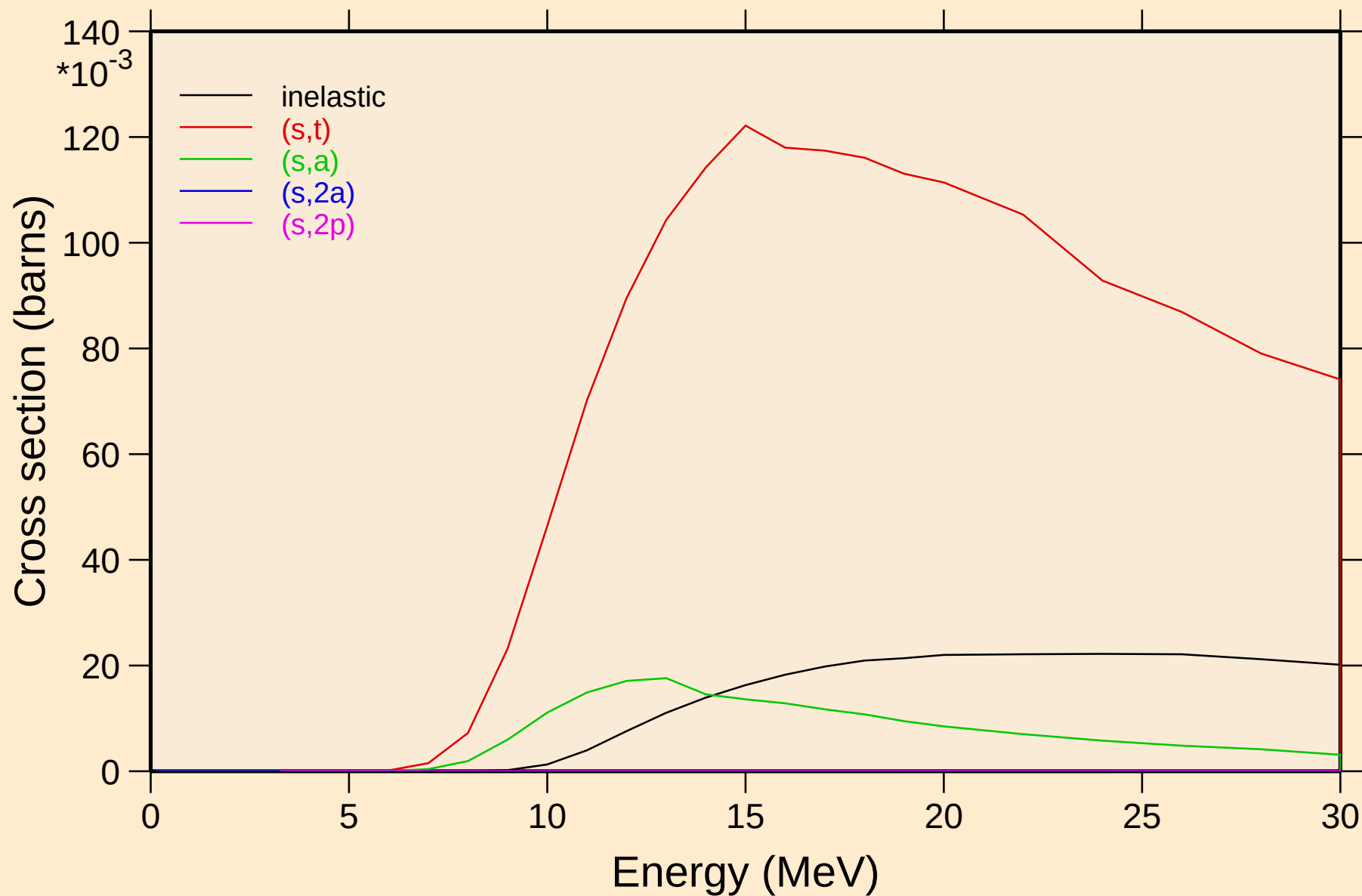
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Threshold reactions



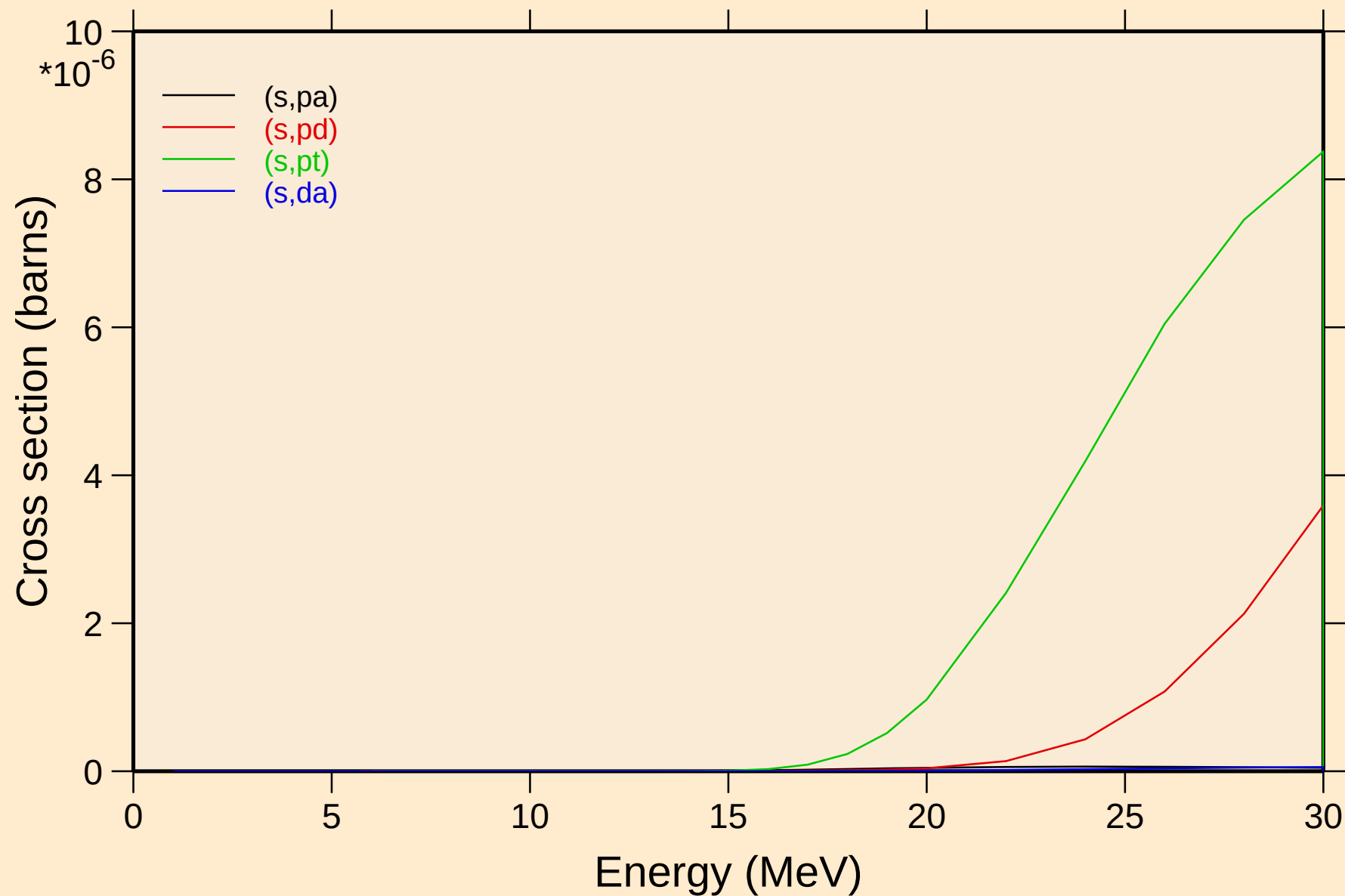
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

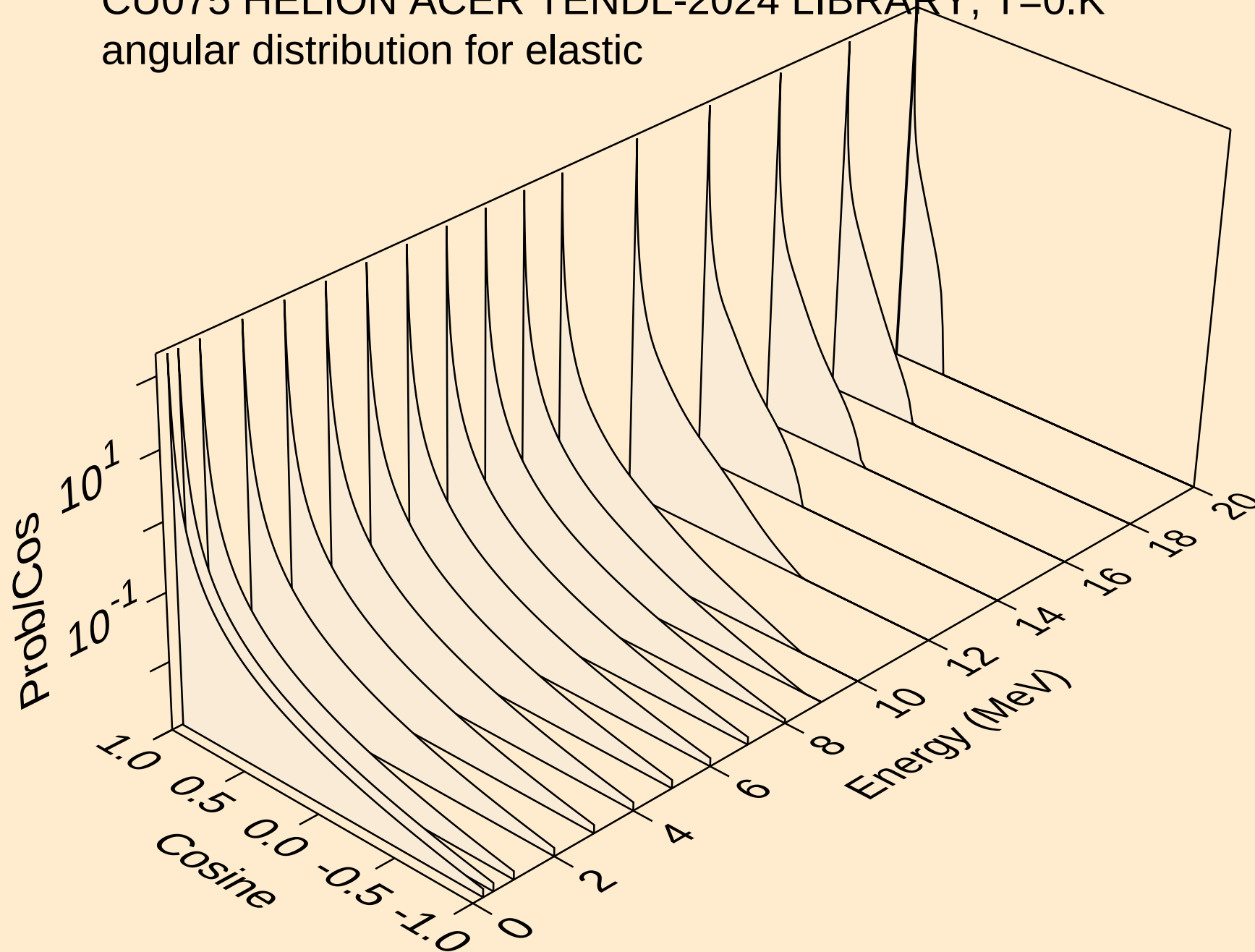


CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

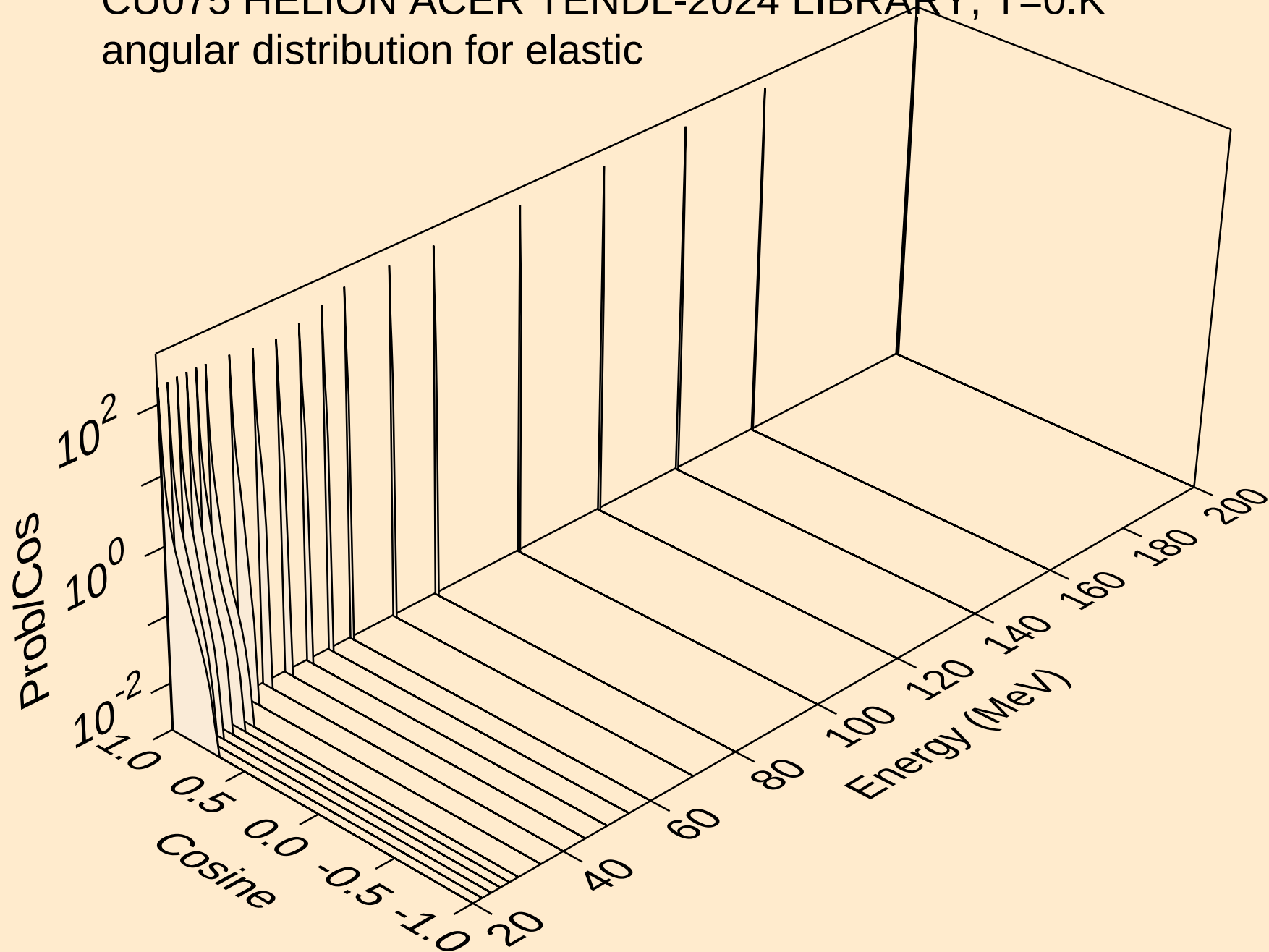
Threshold reactions



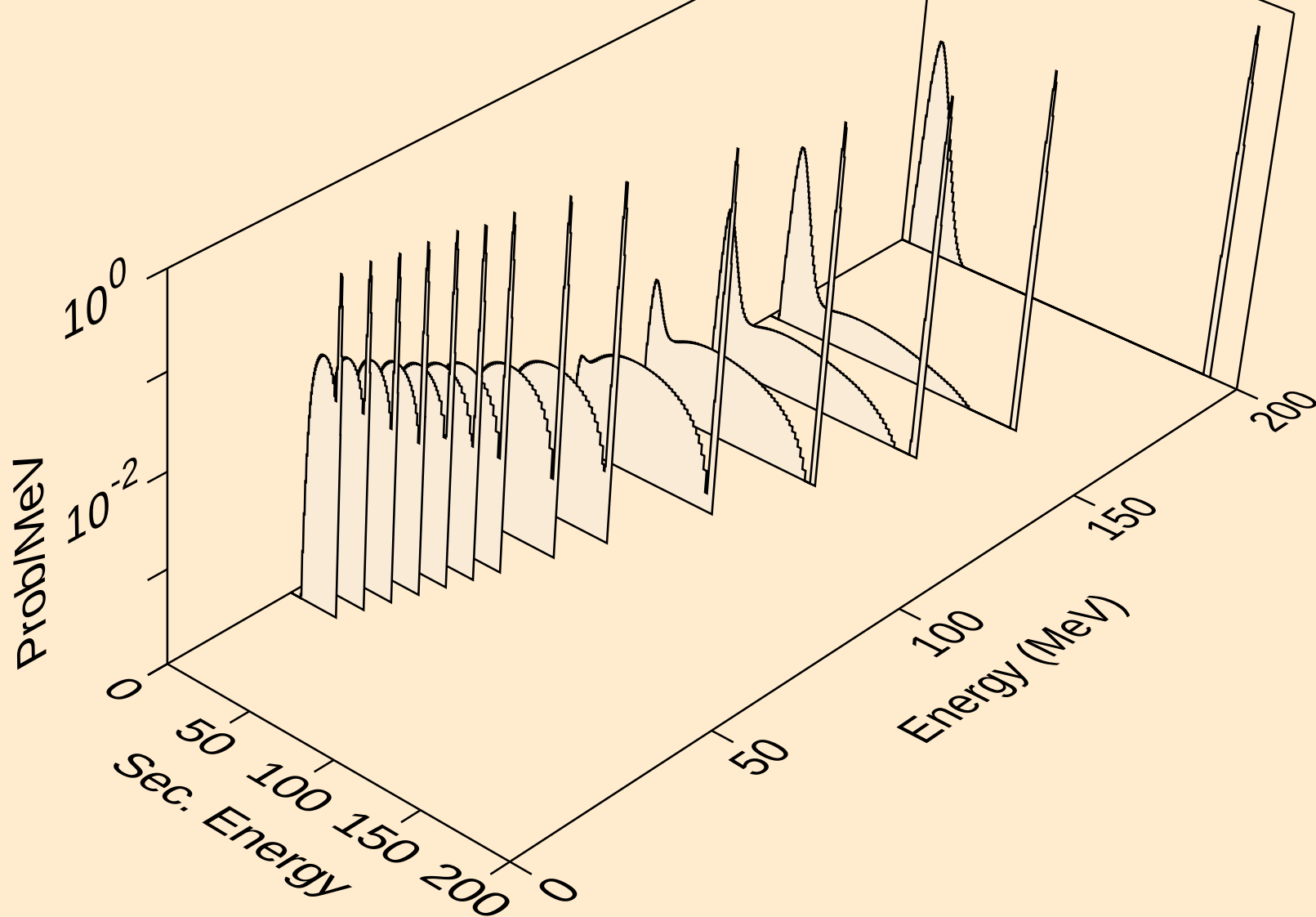
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



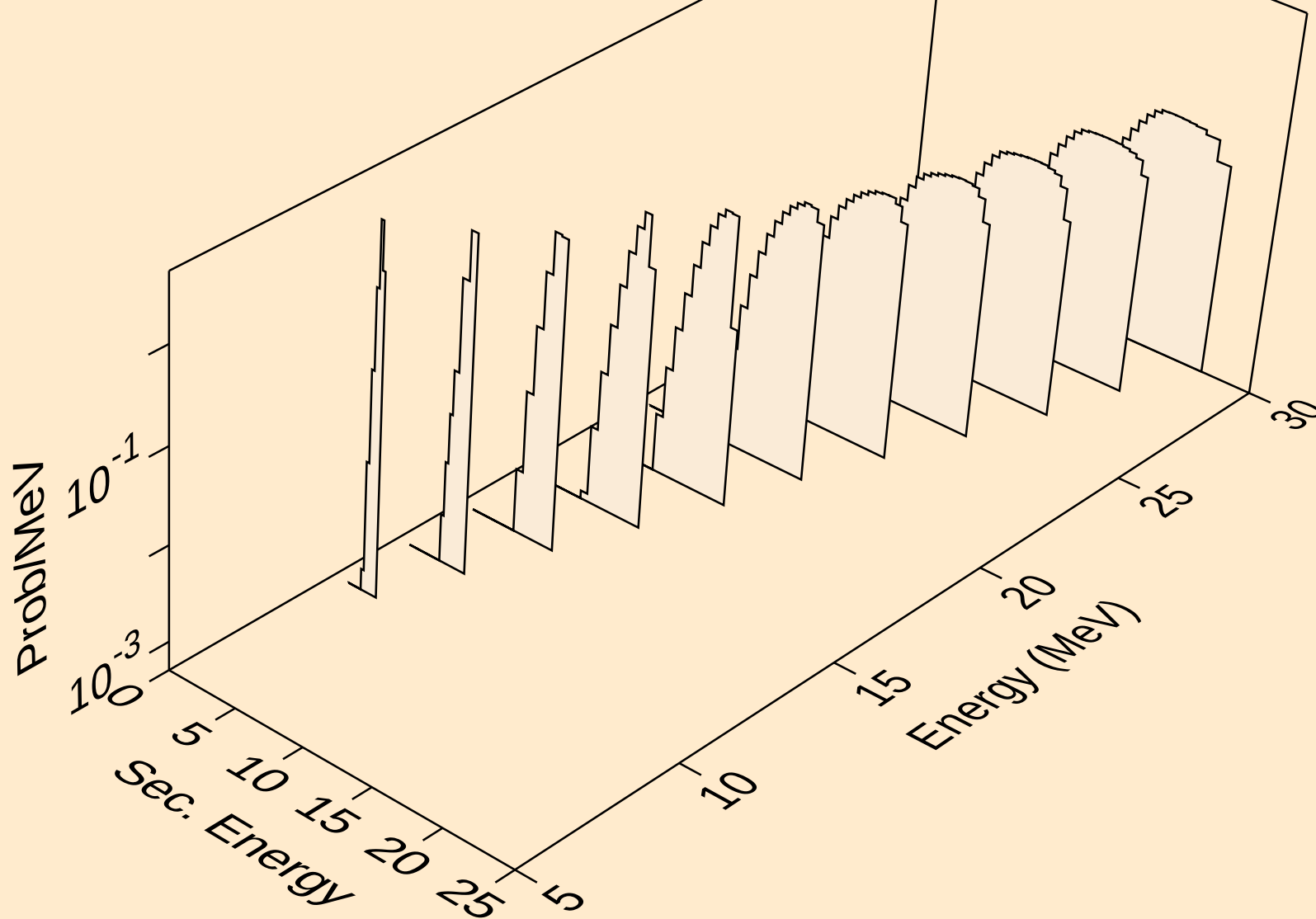
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



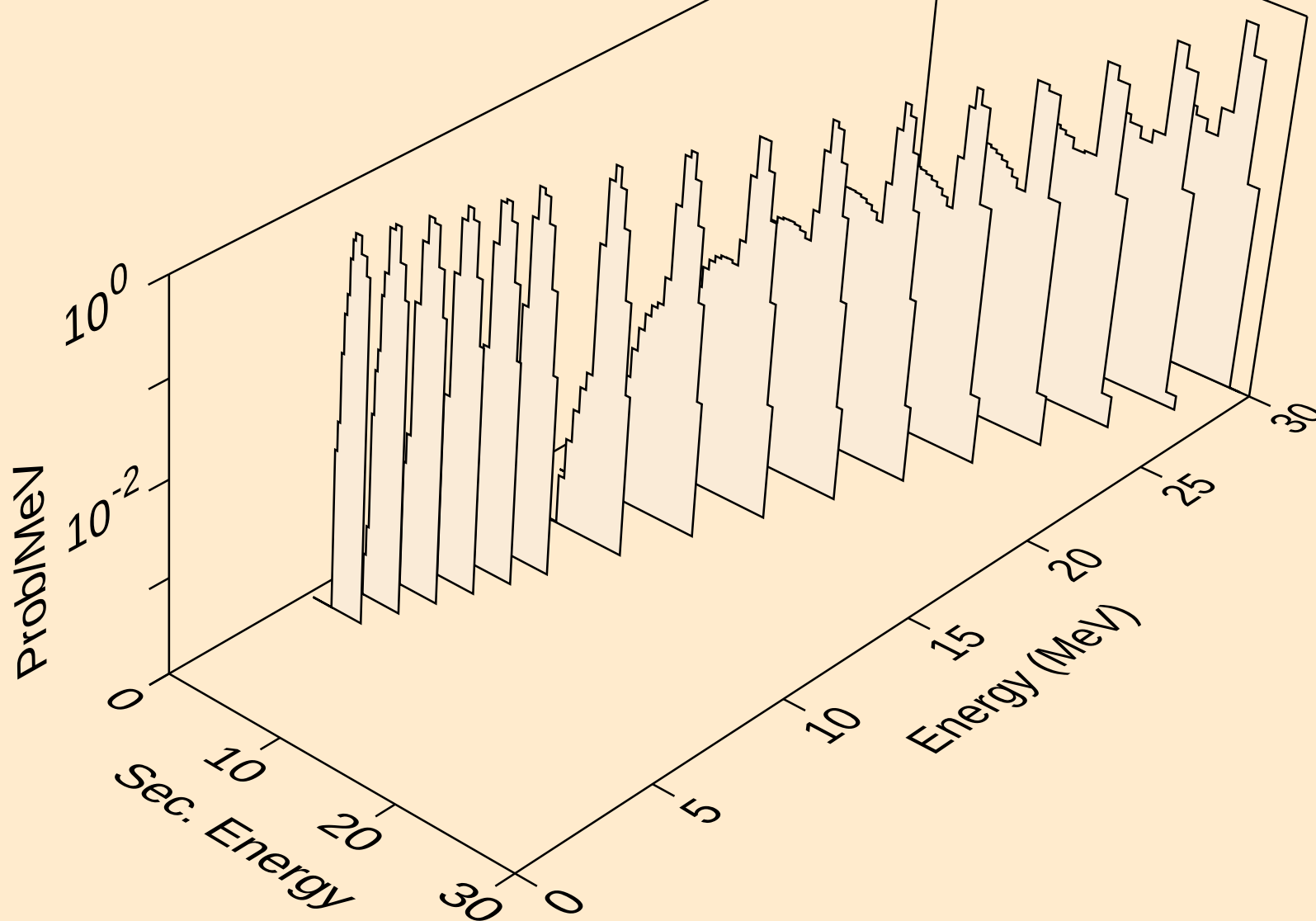
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



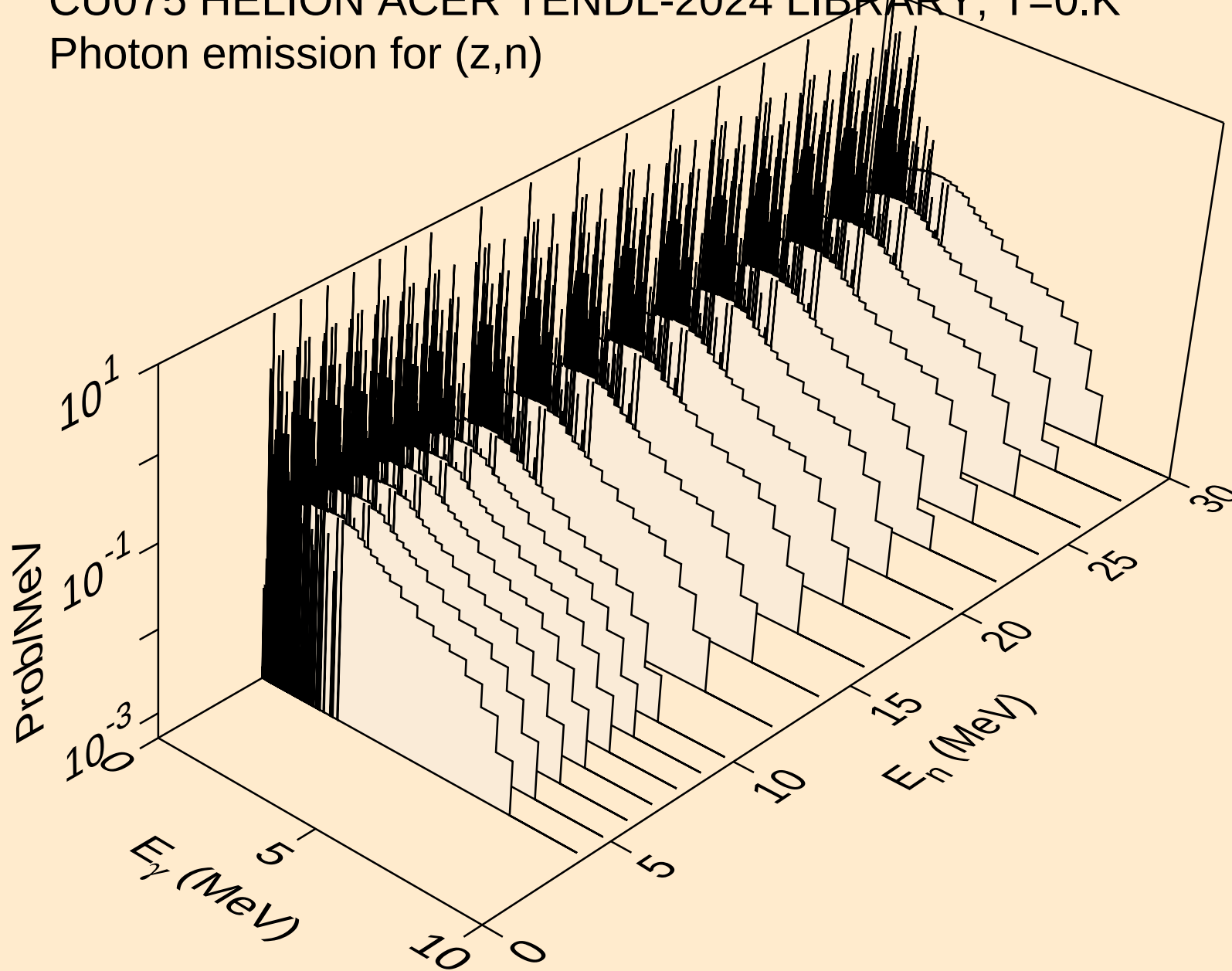
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

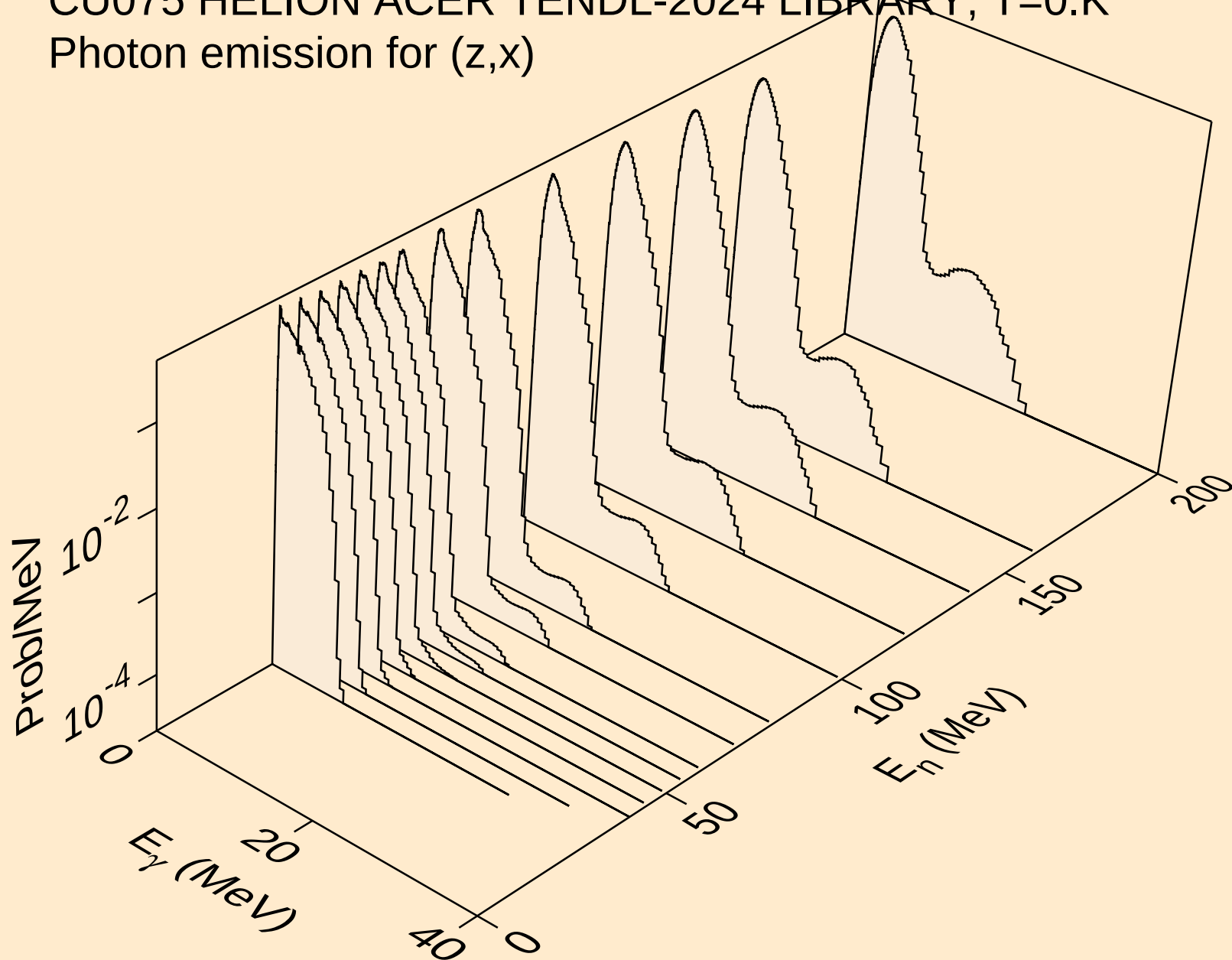


CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

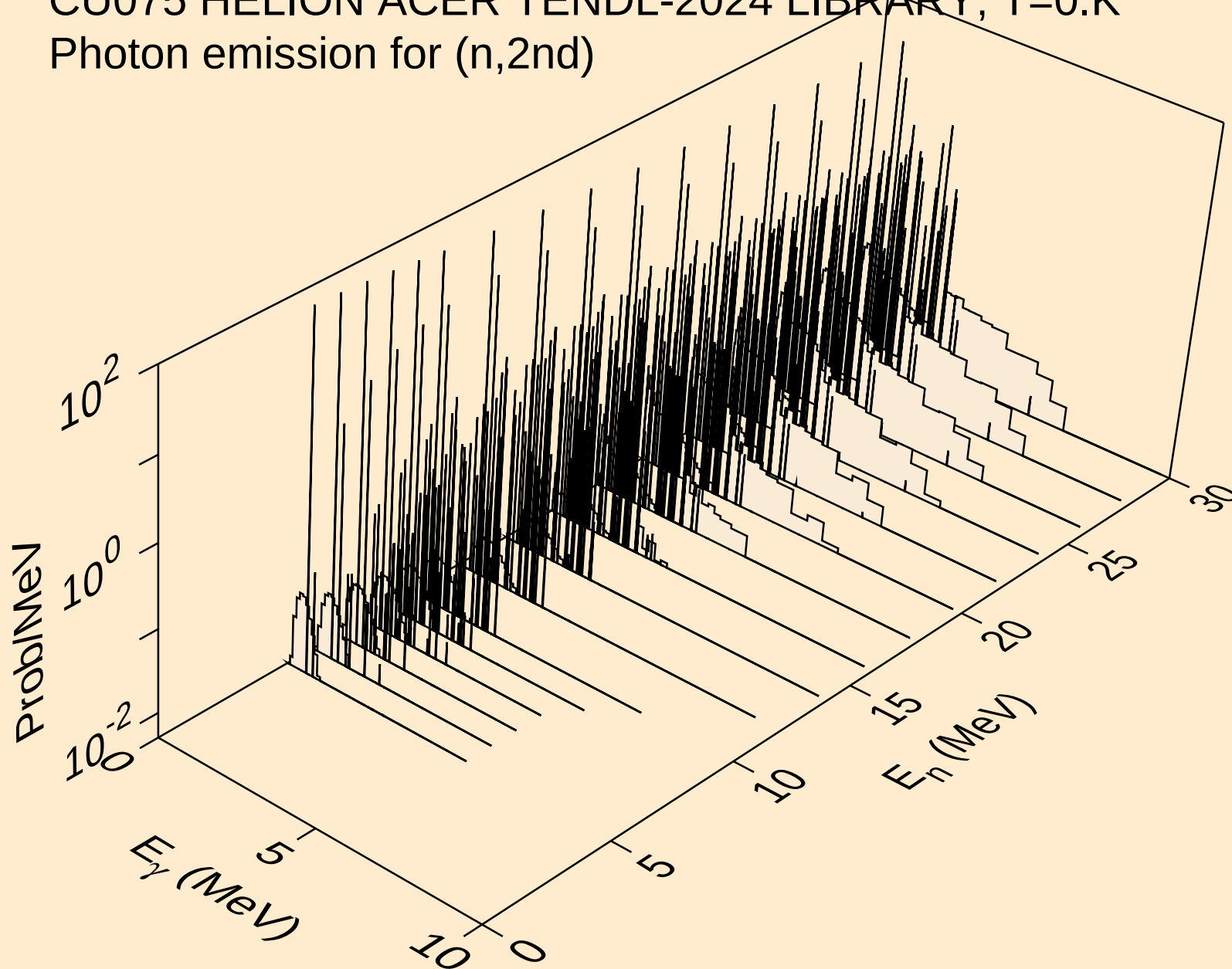


CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

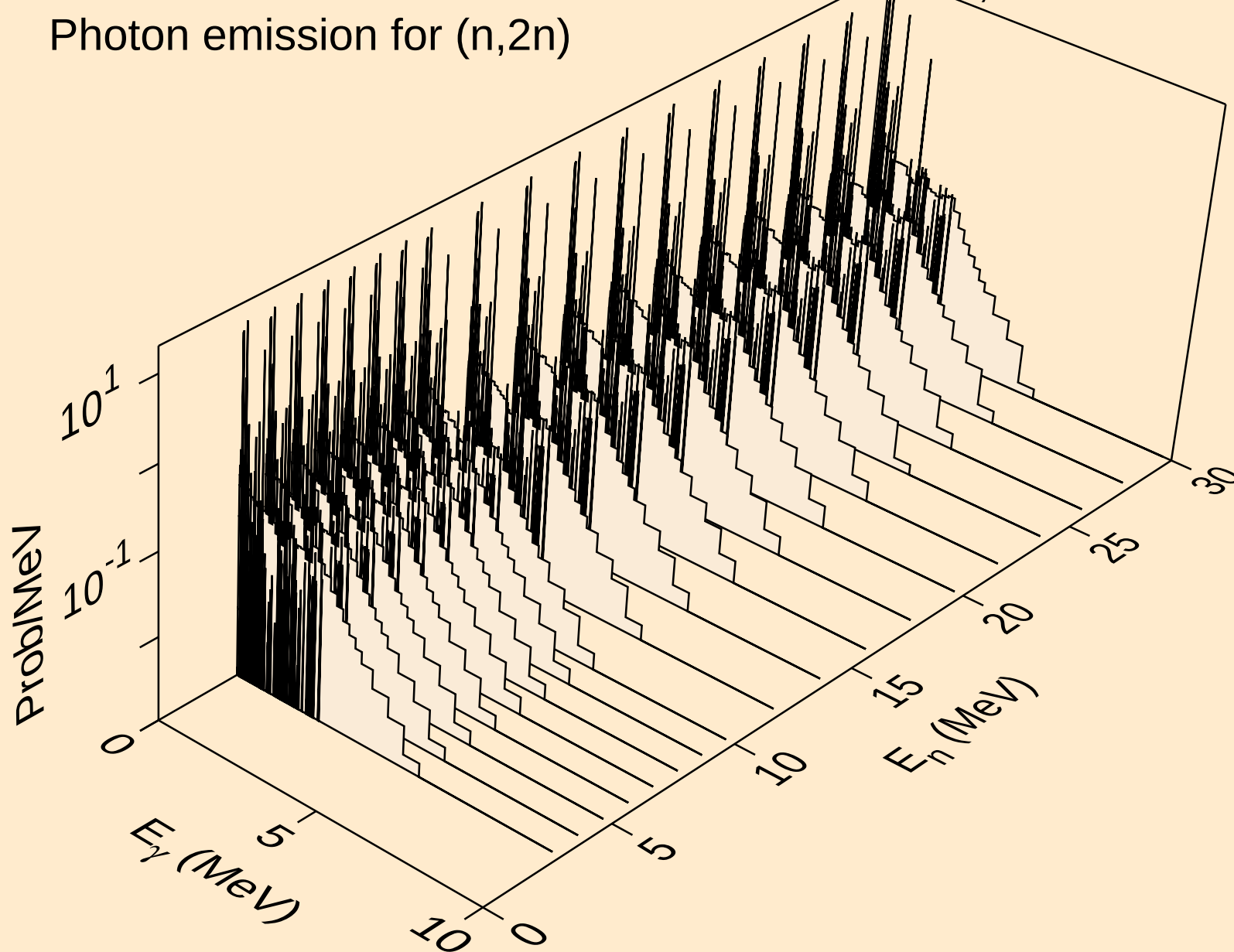
Photon emission for (z,x)



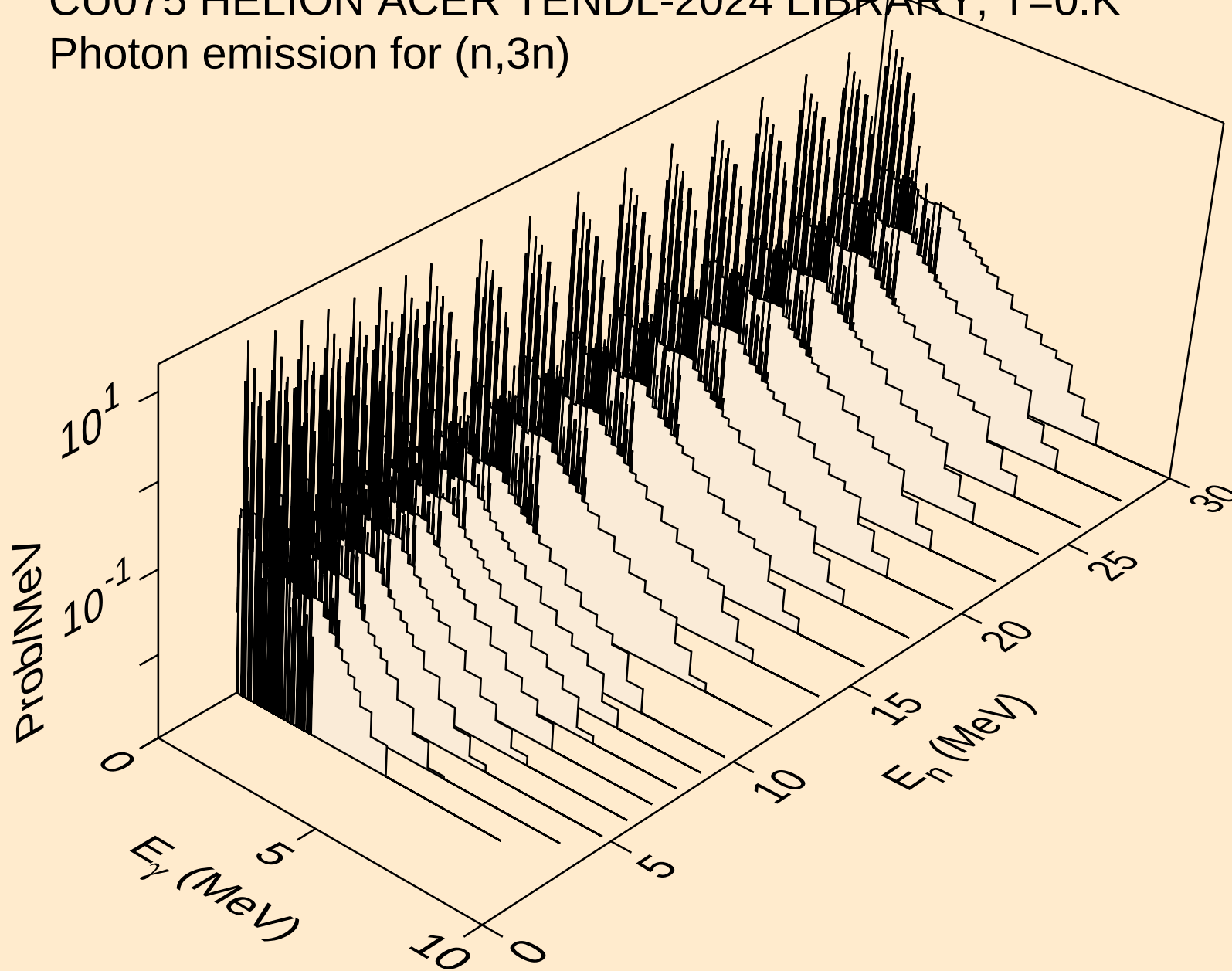
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

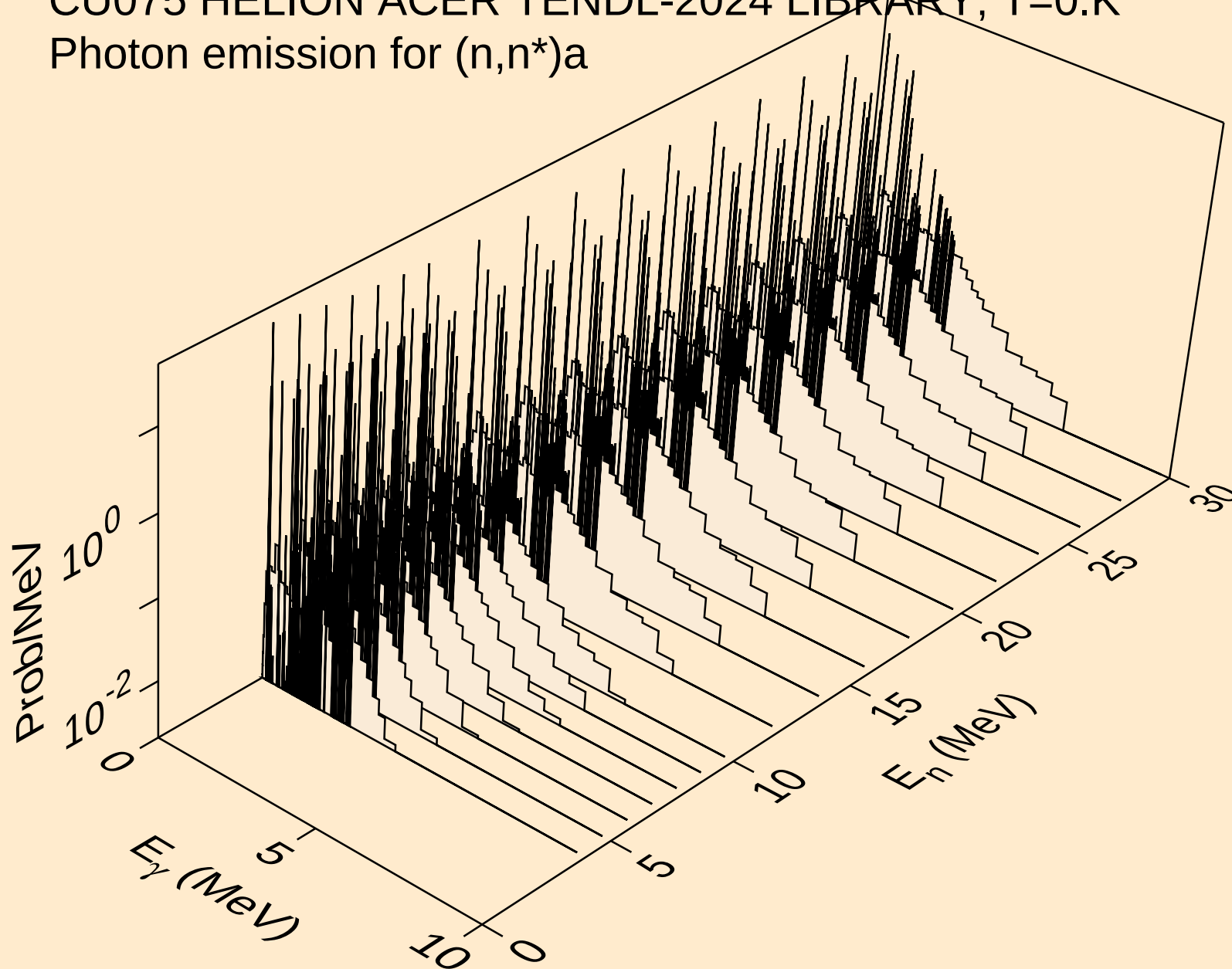


CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

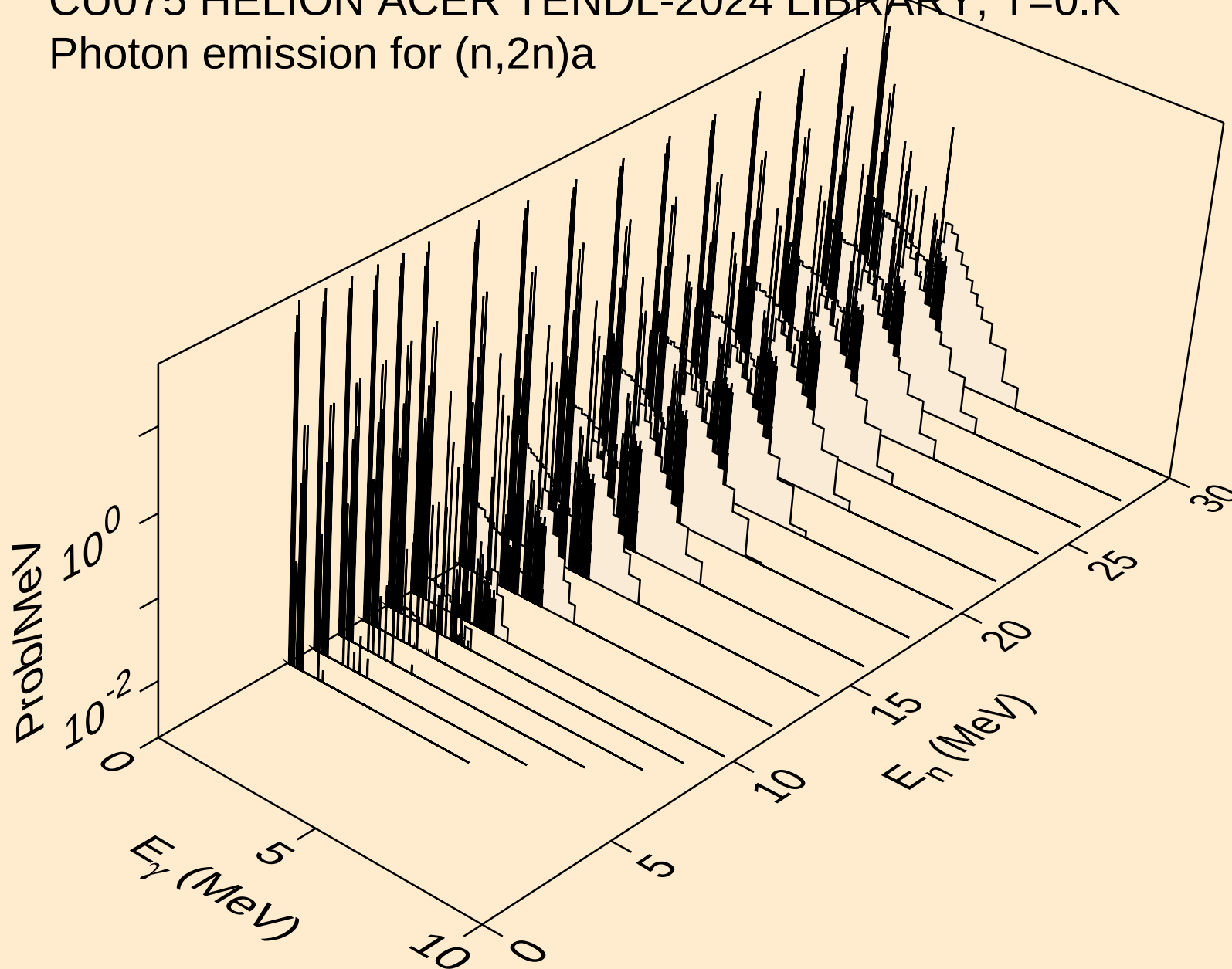


CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

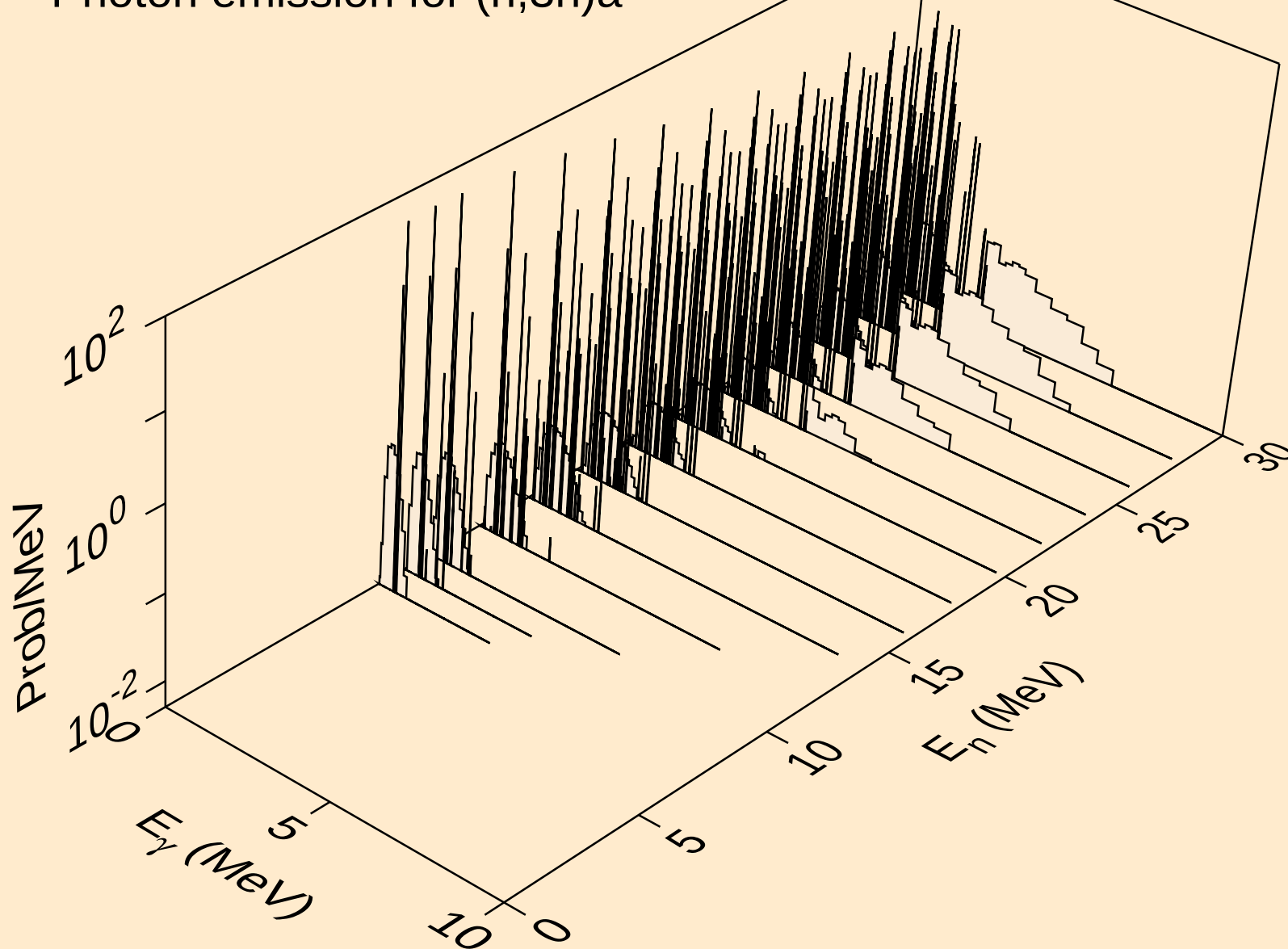


CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



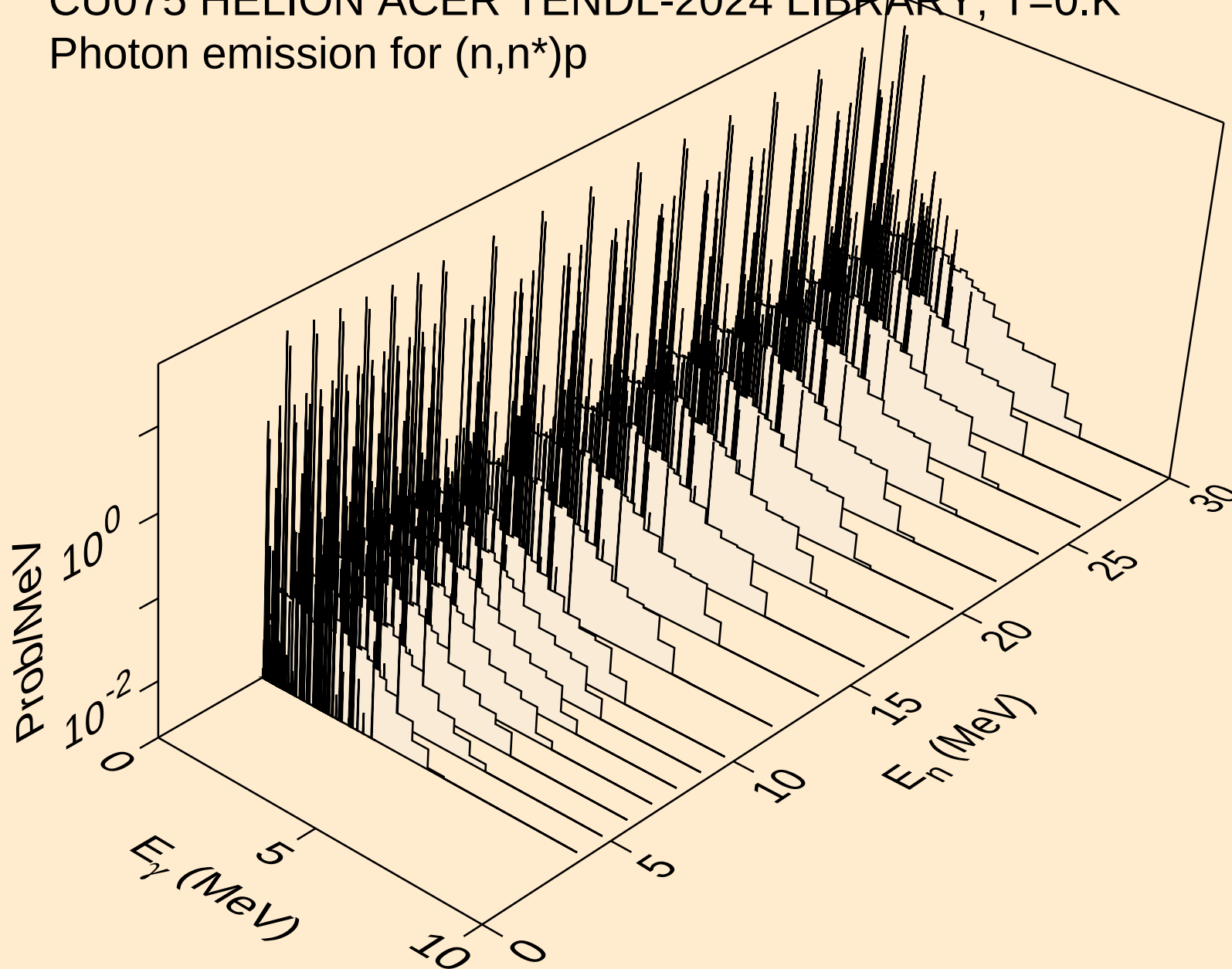
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α

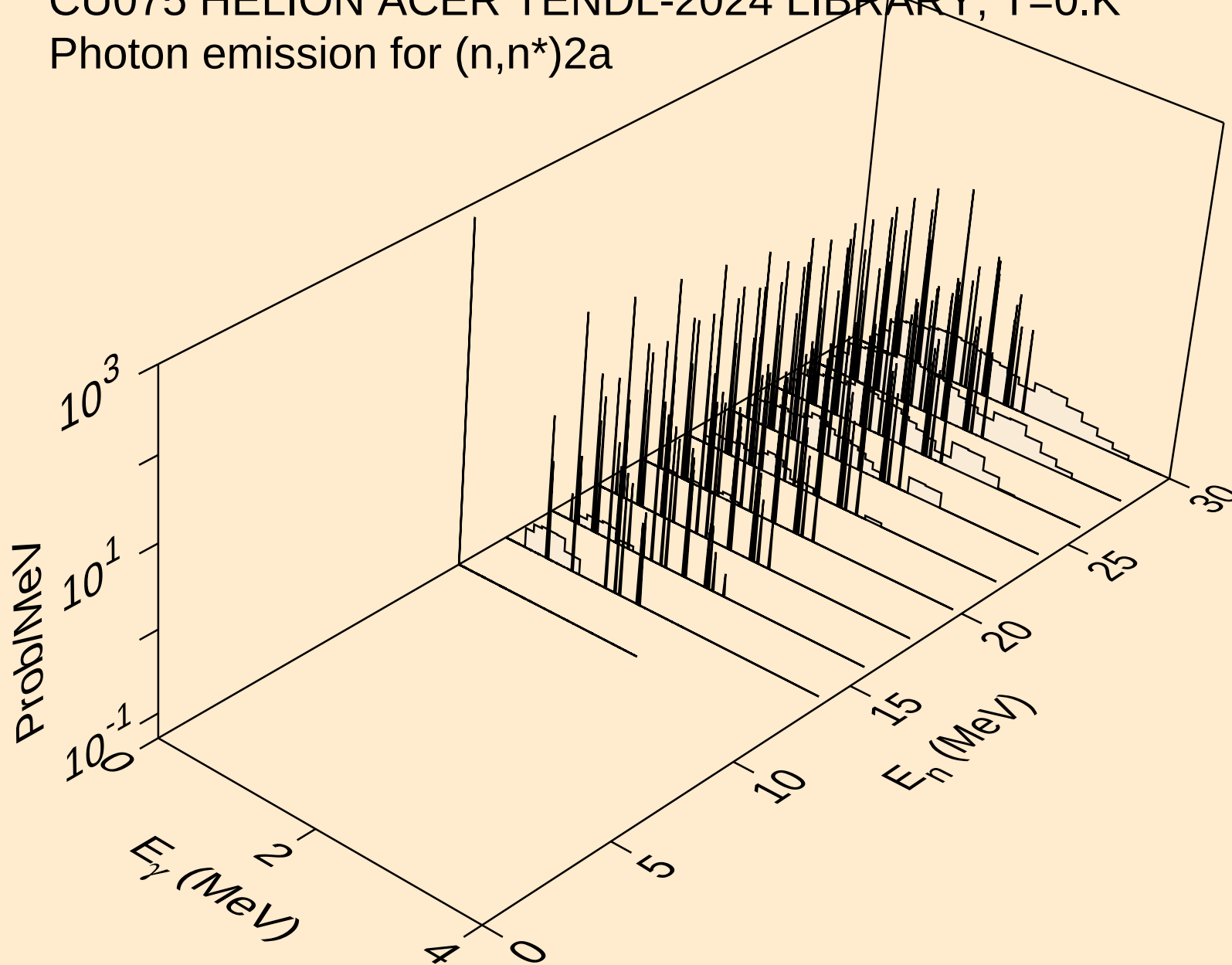


CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

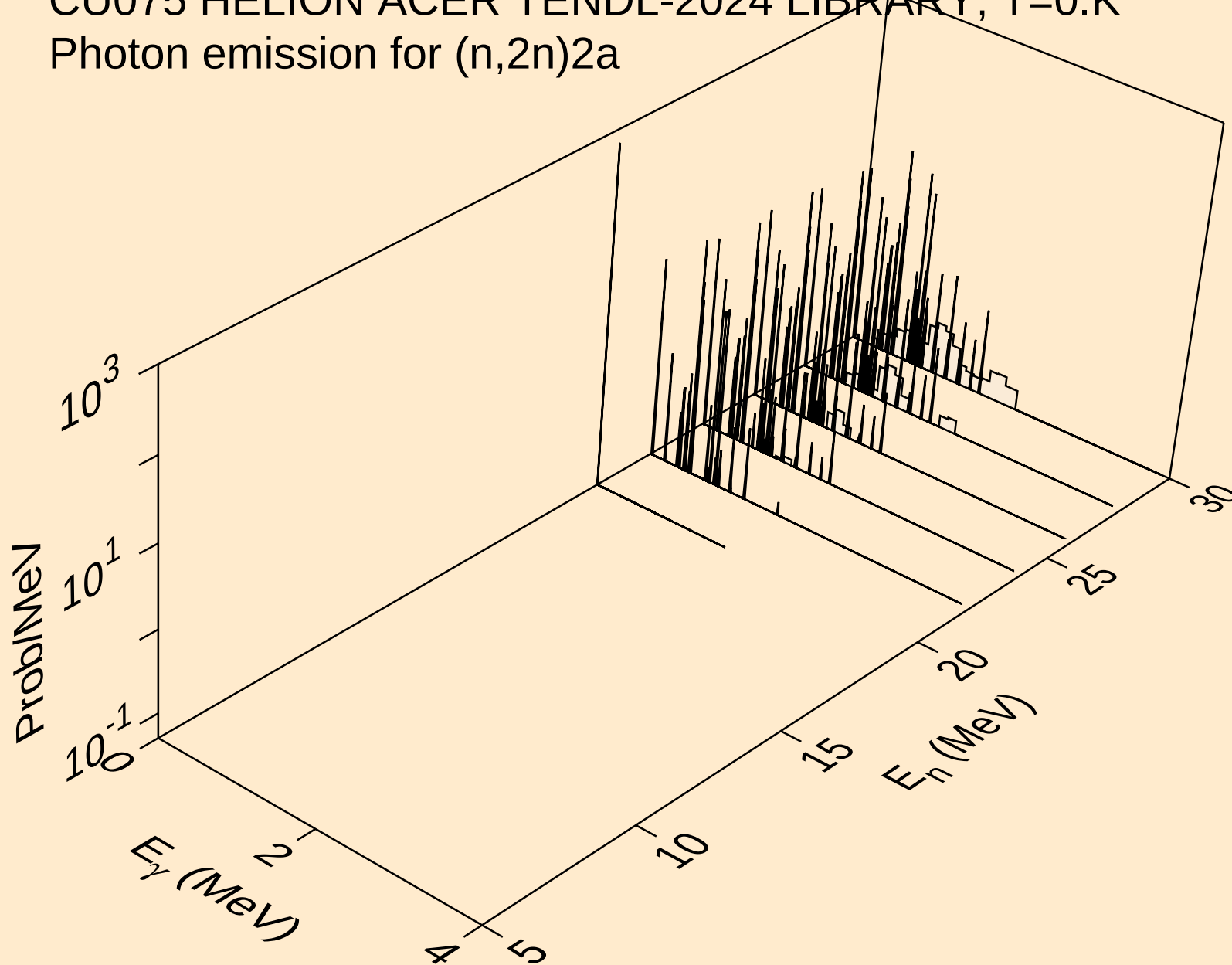
Photon emission for (n,n*)p



CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a

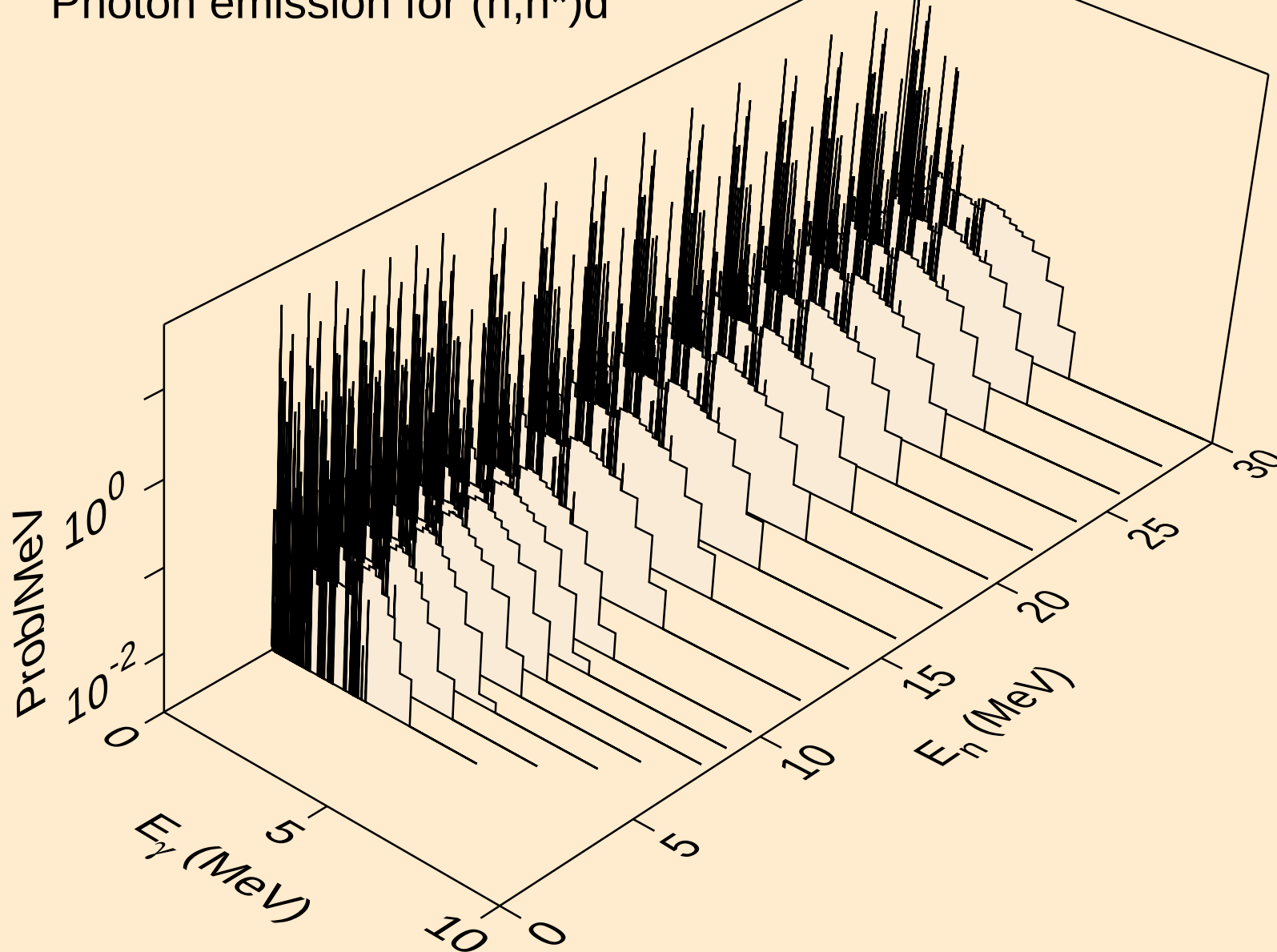


CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a



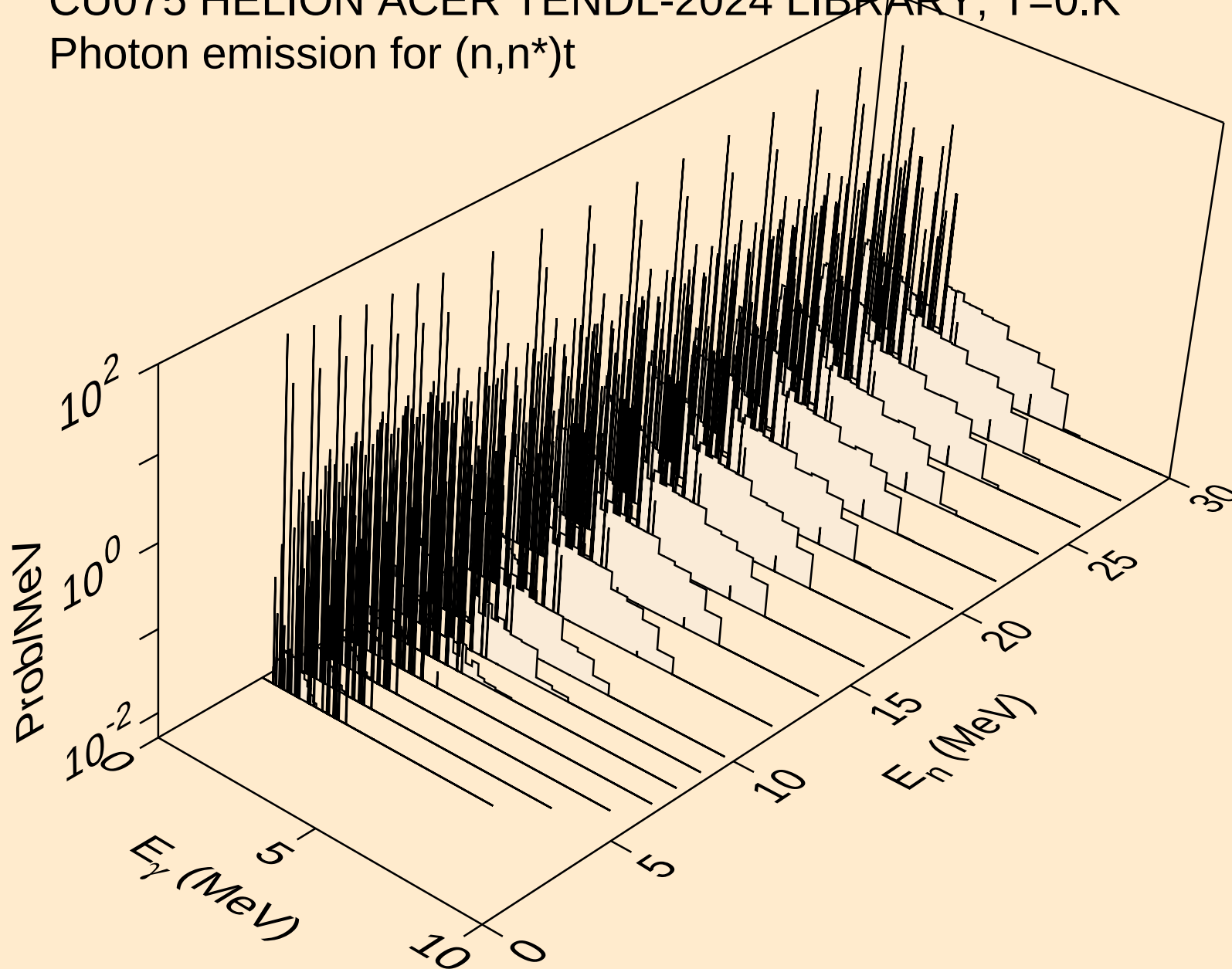
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

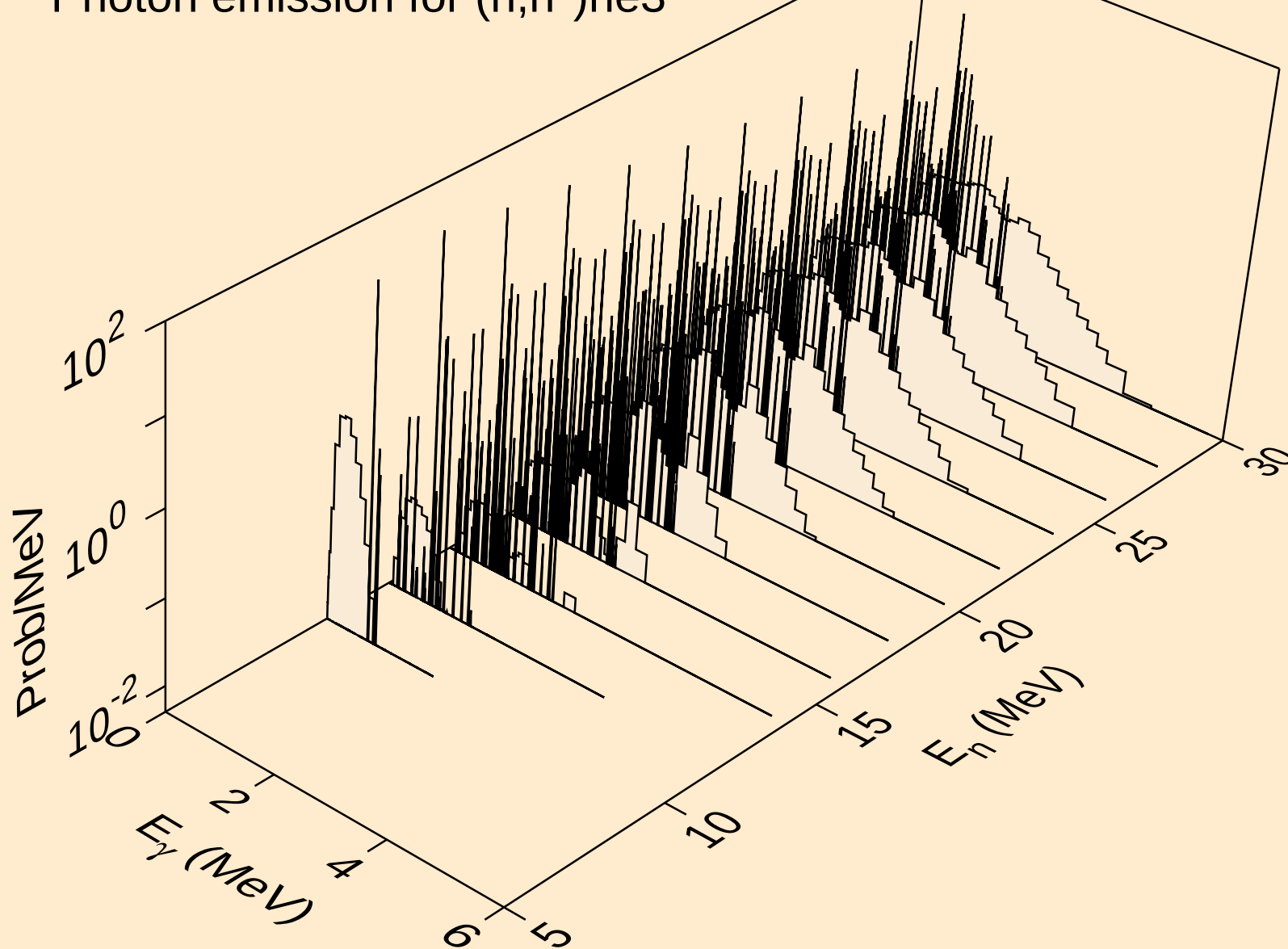


CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

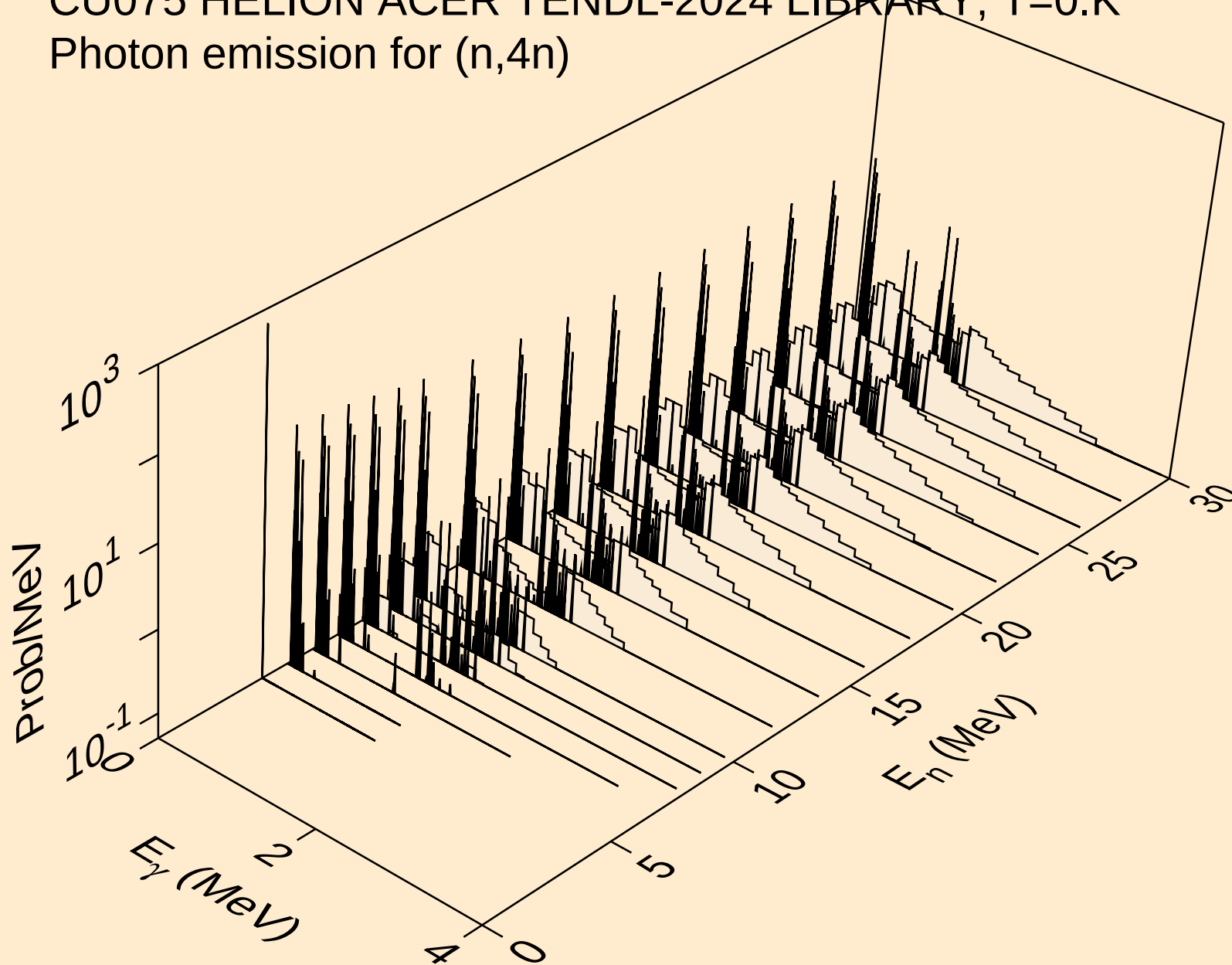
Photon emission for (n,n*)t



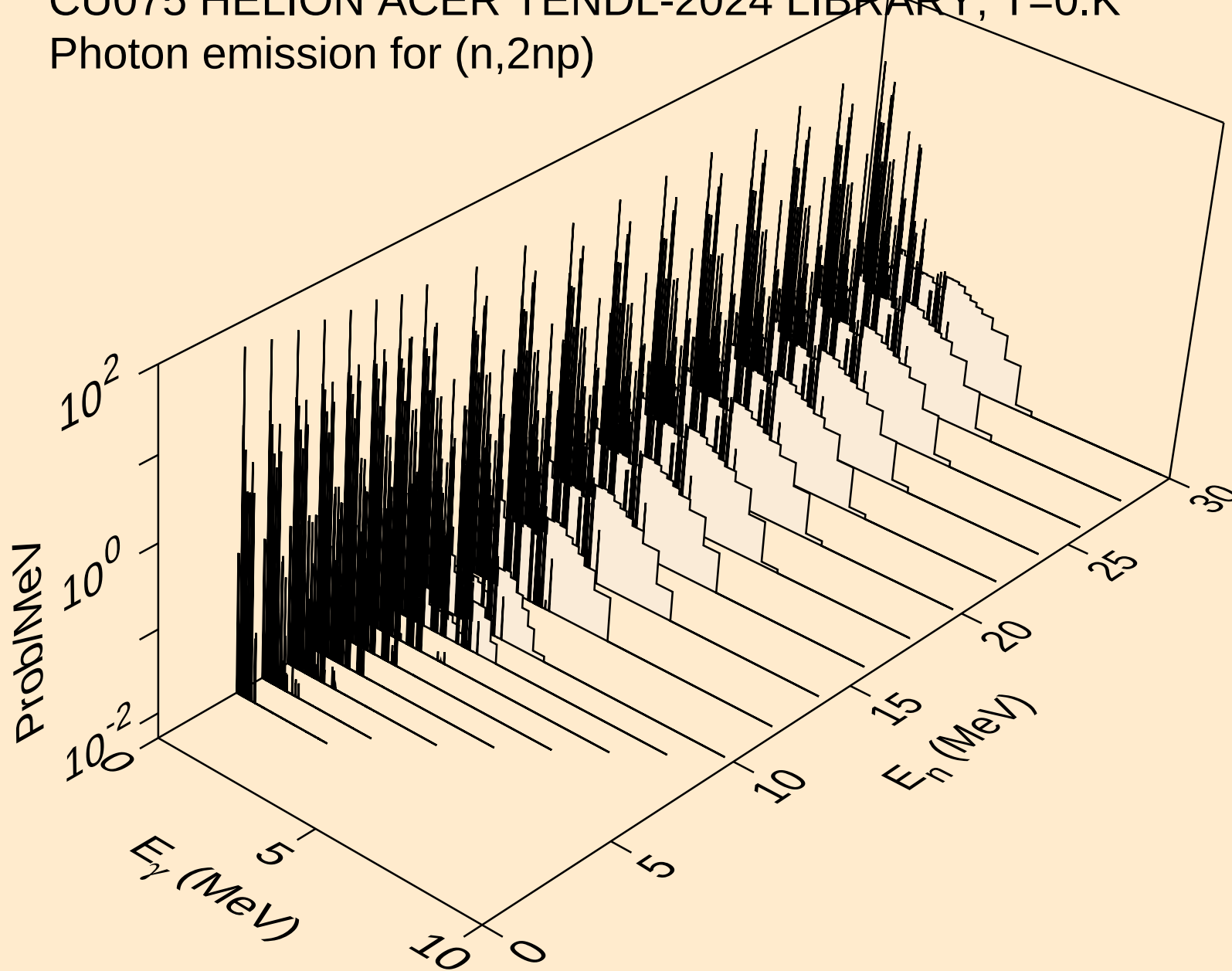
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



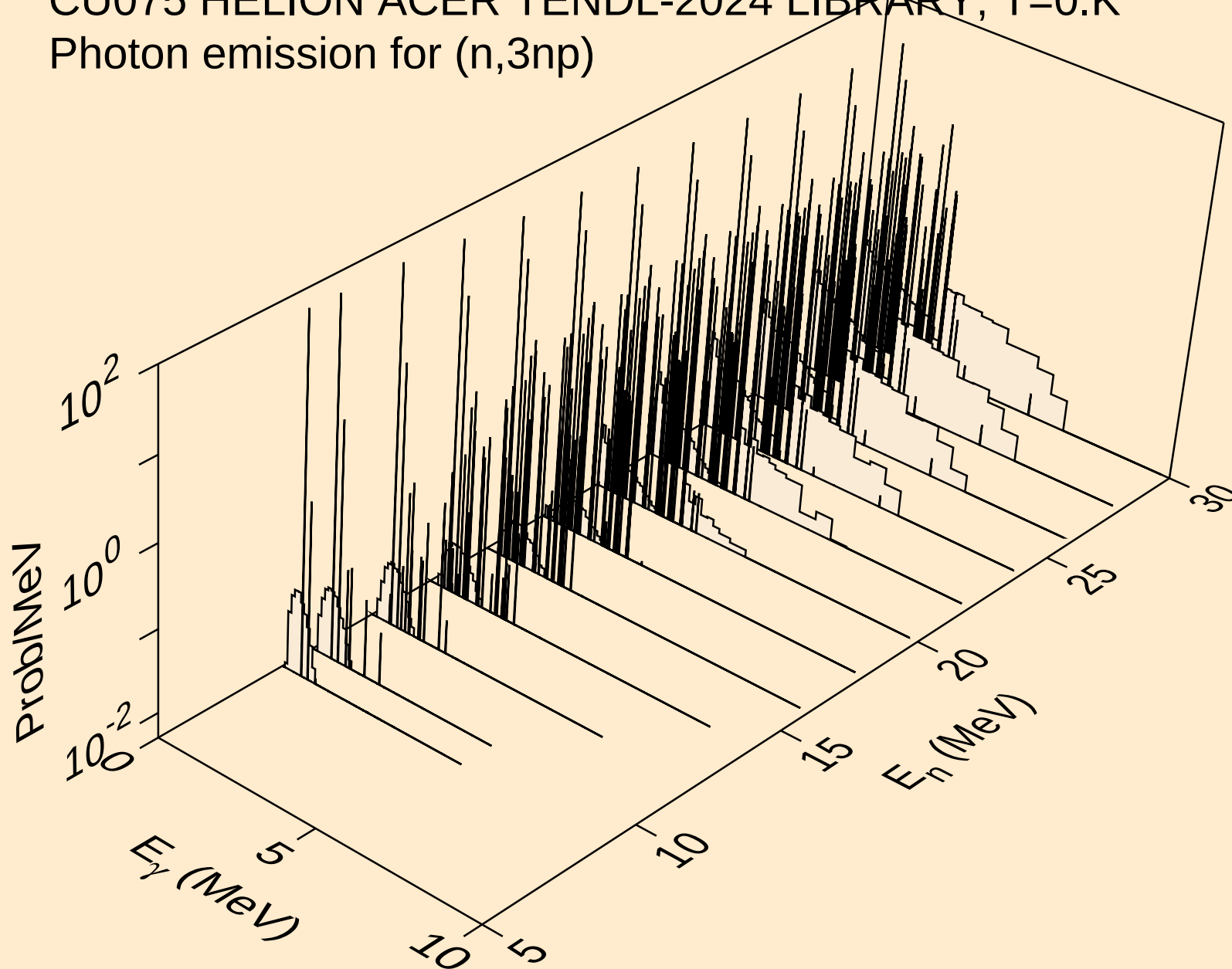
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



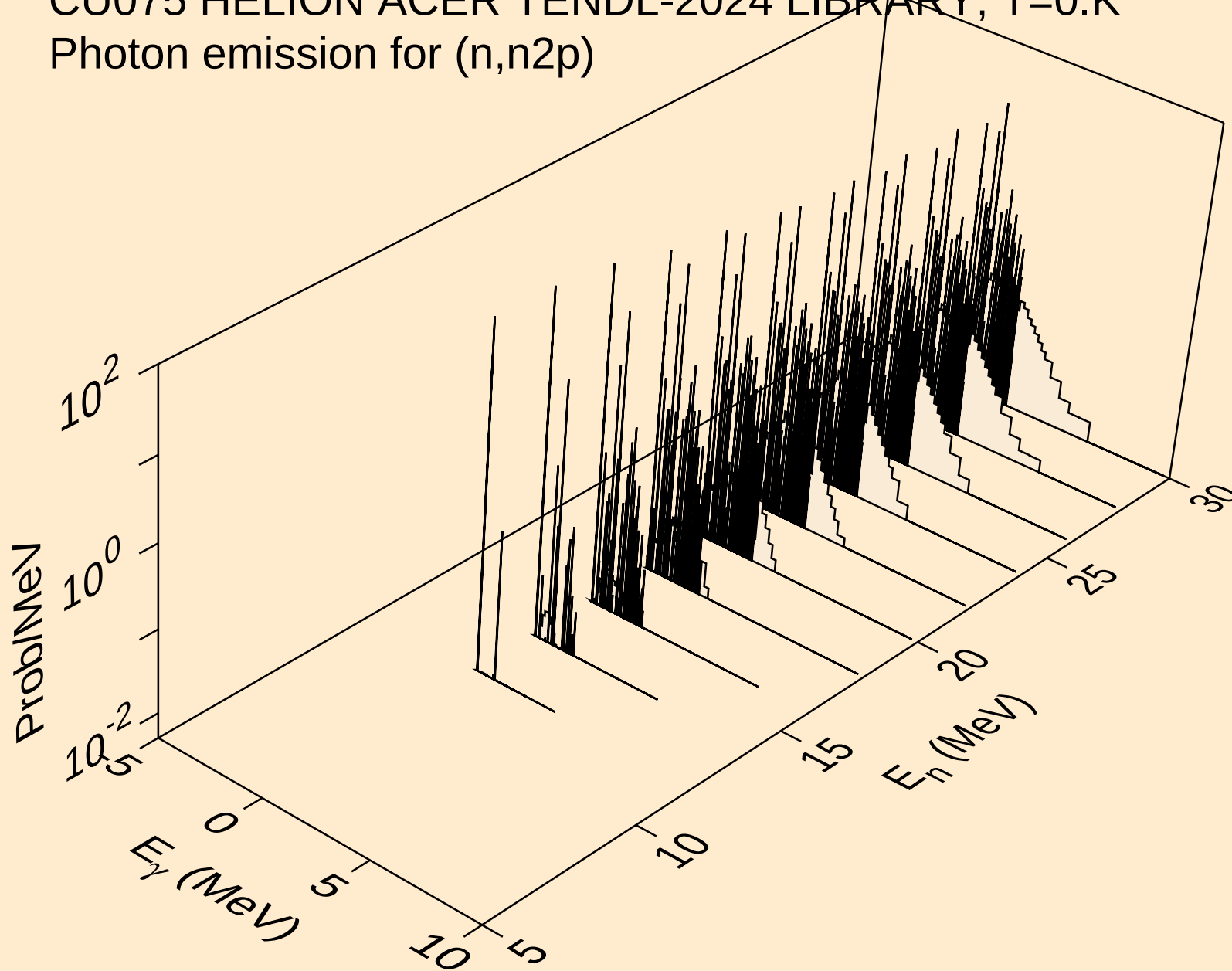
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



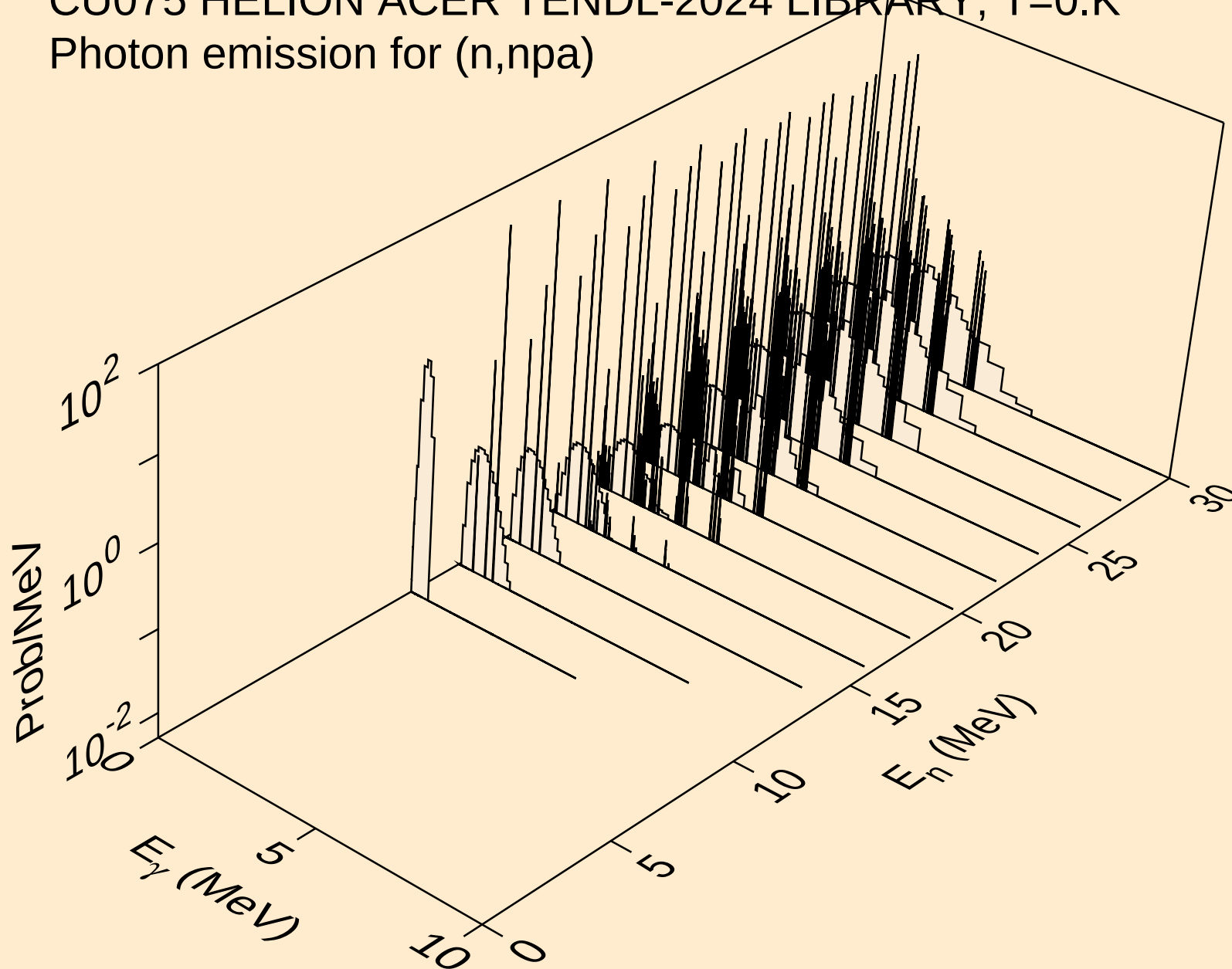
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



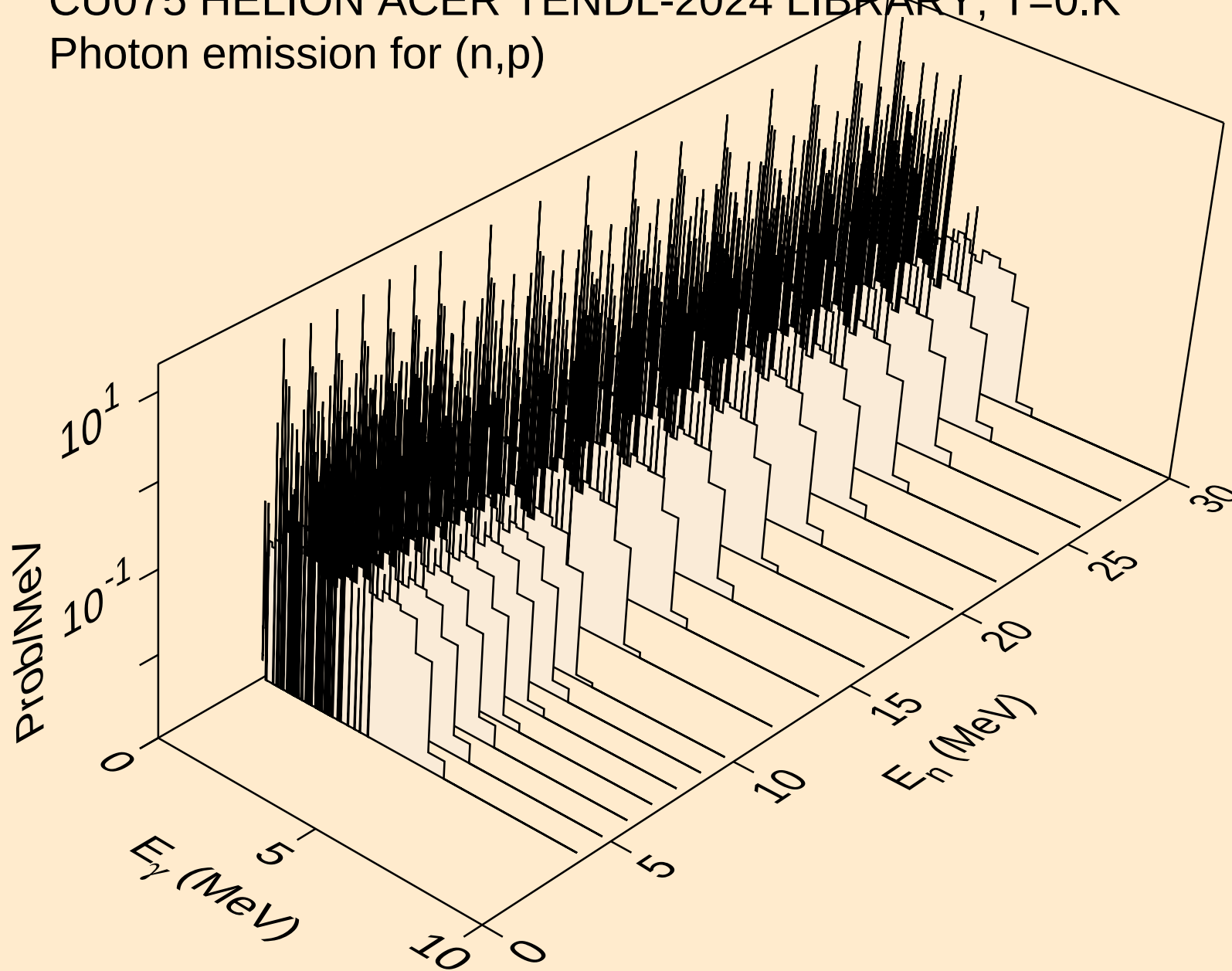
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Photon emission for (n,n2p)



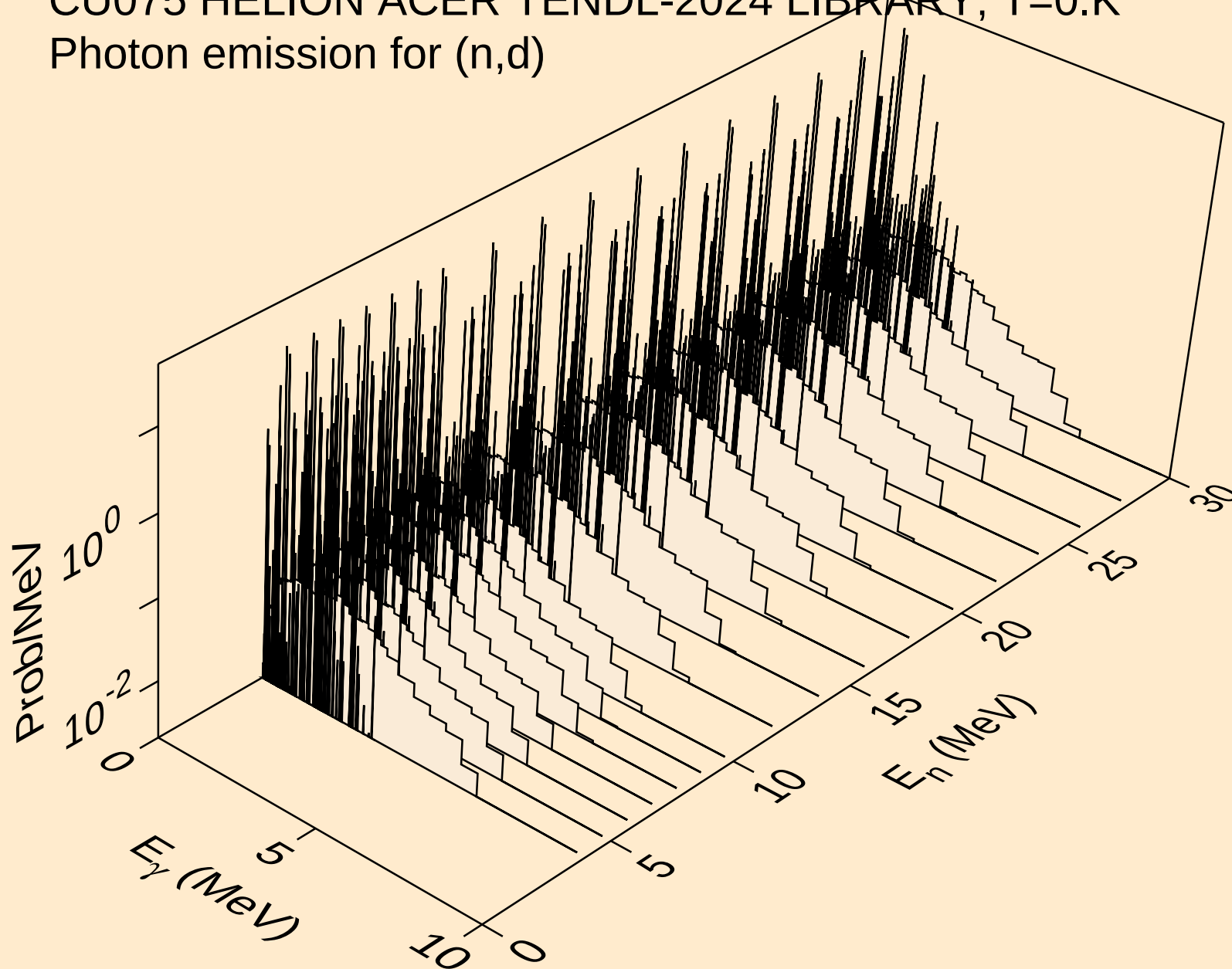
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Photon emission for (n,npa)



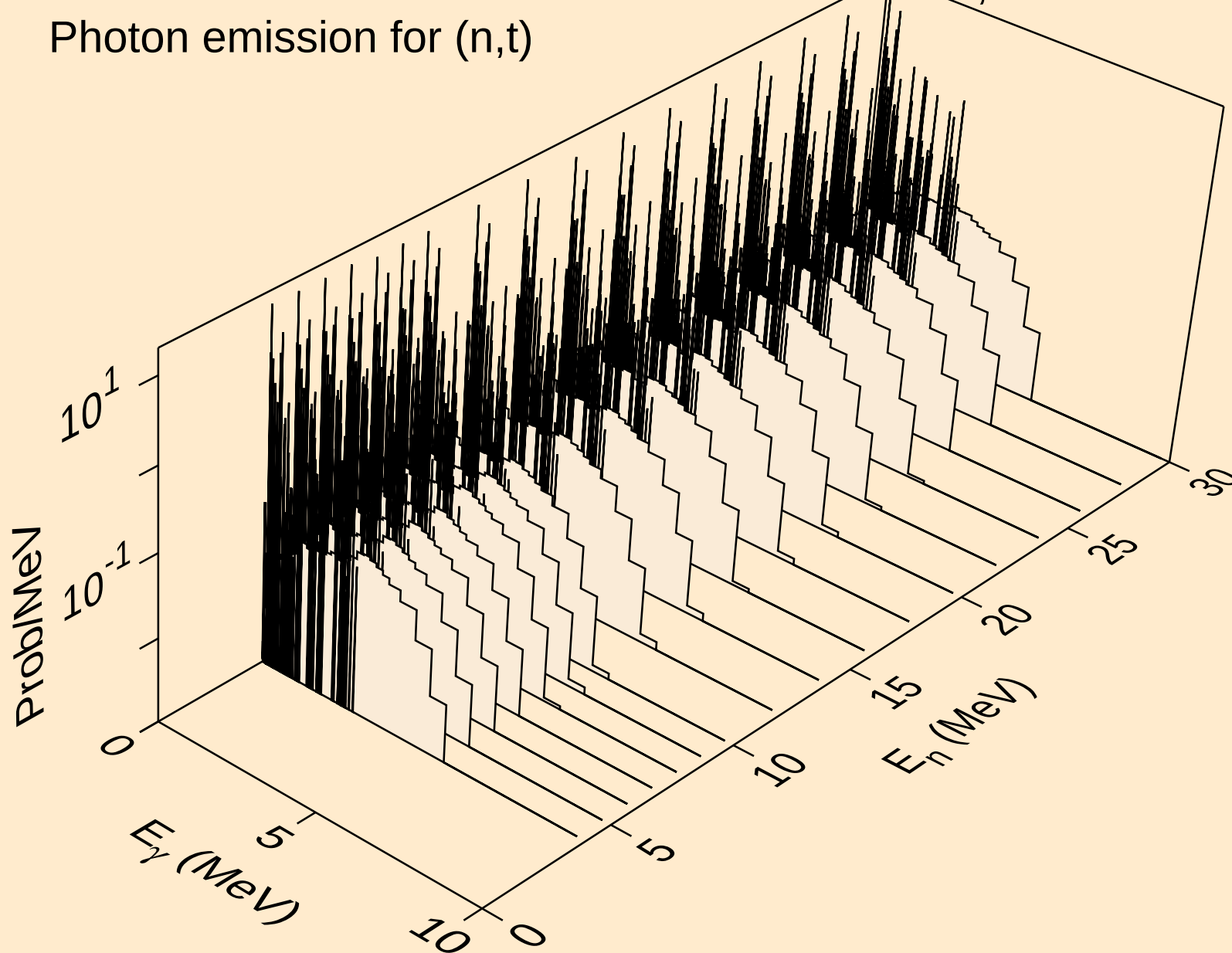
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



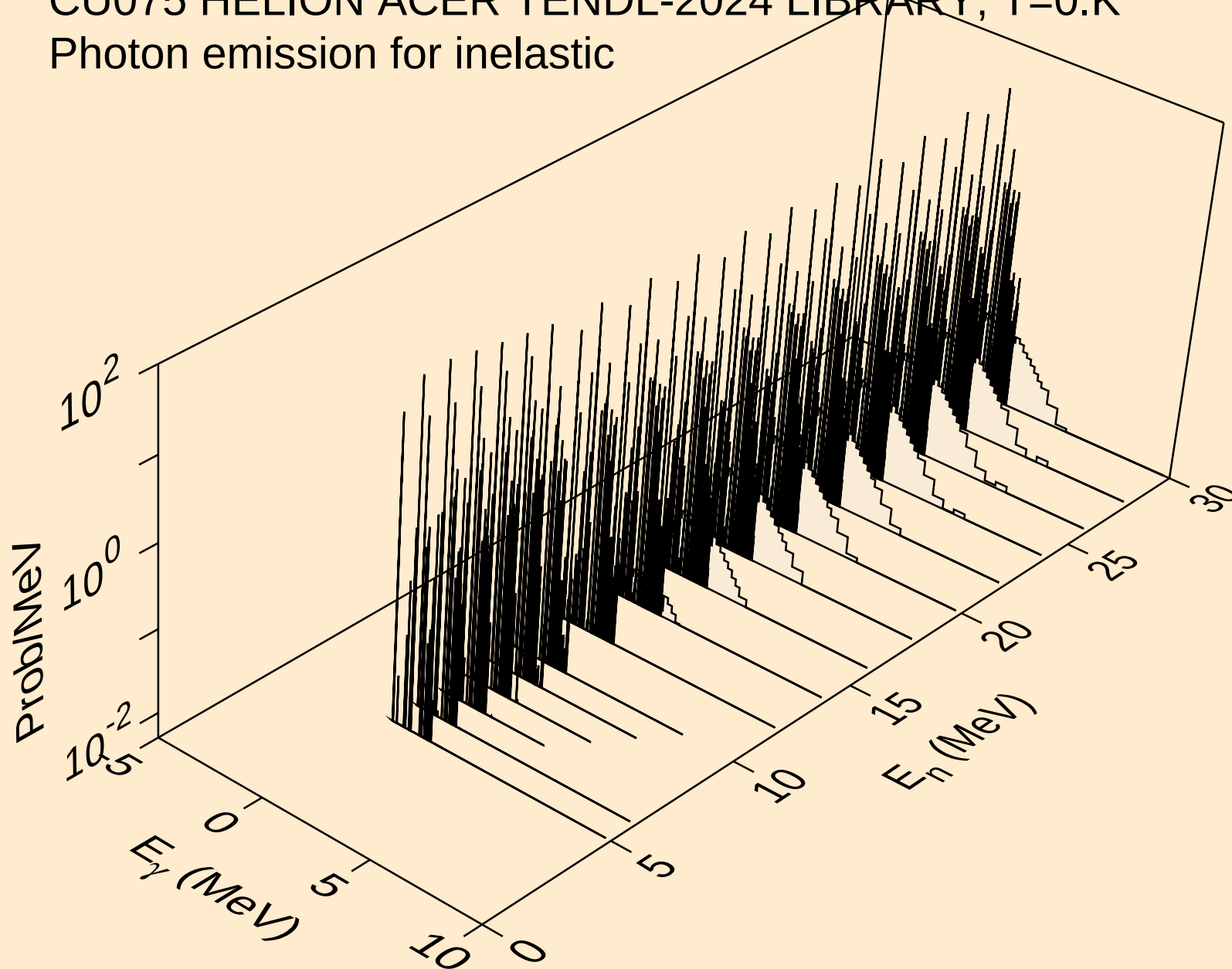
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



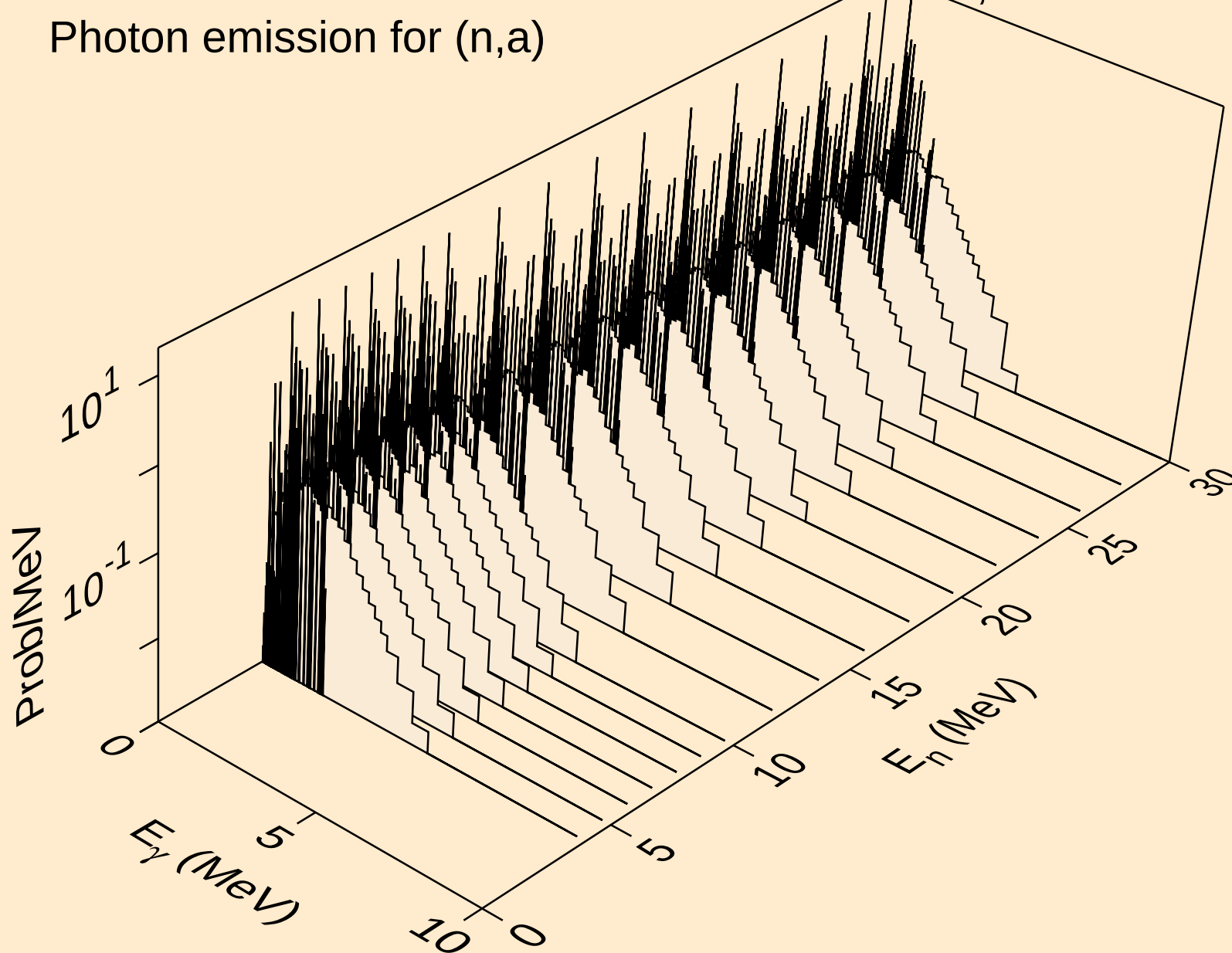
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



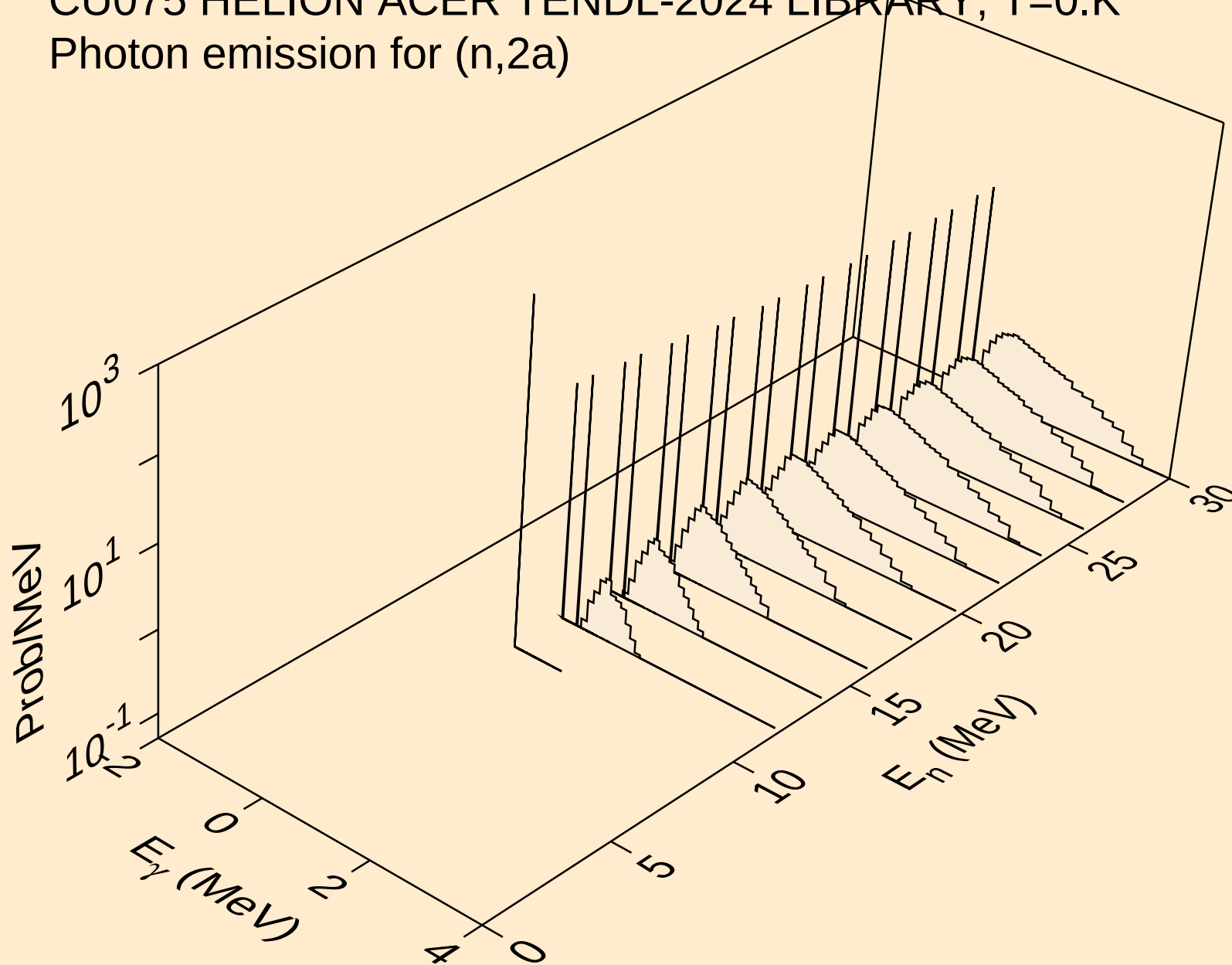
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



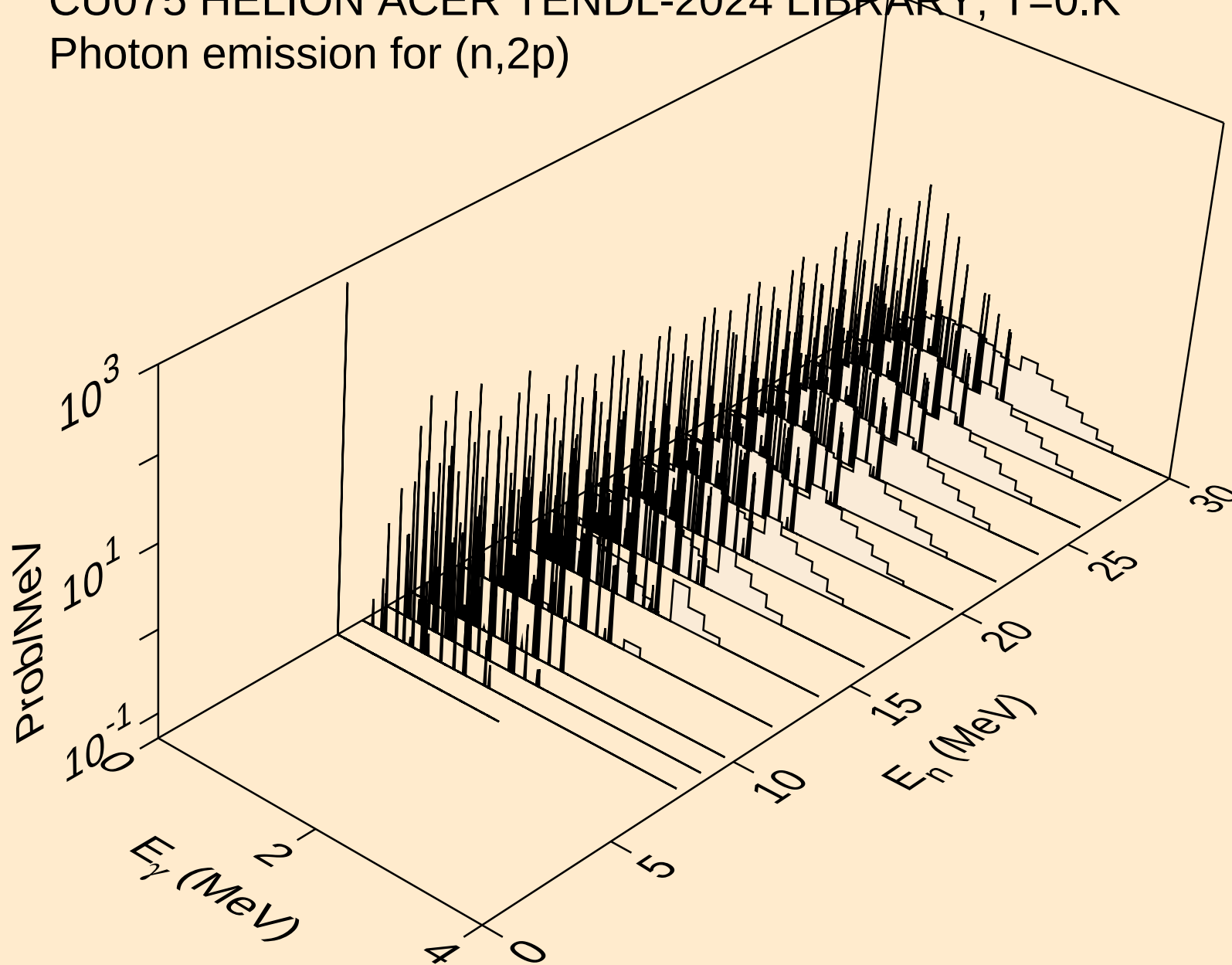
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



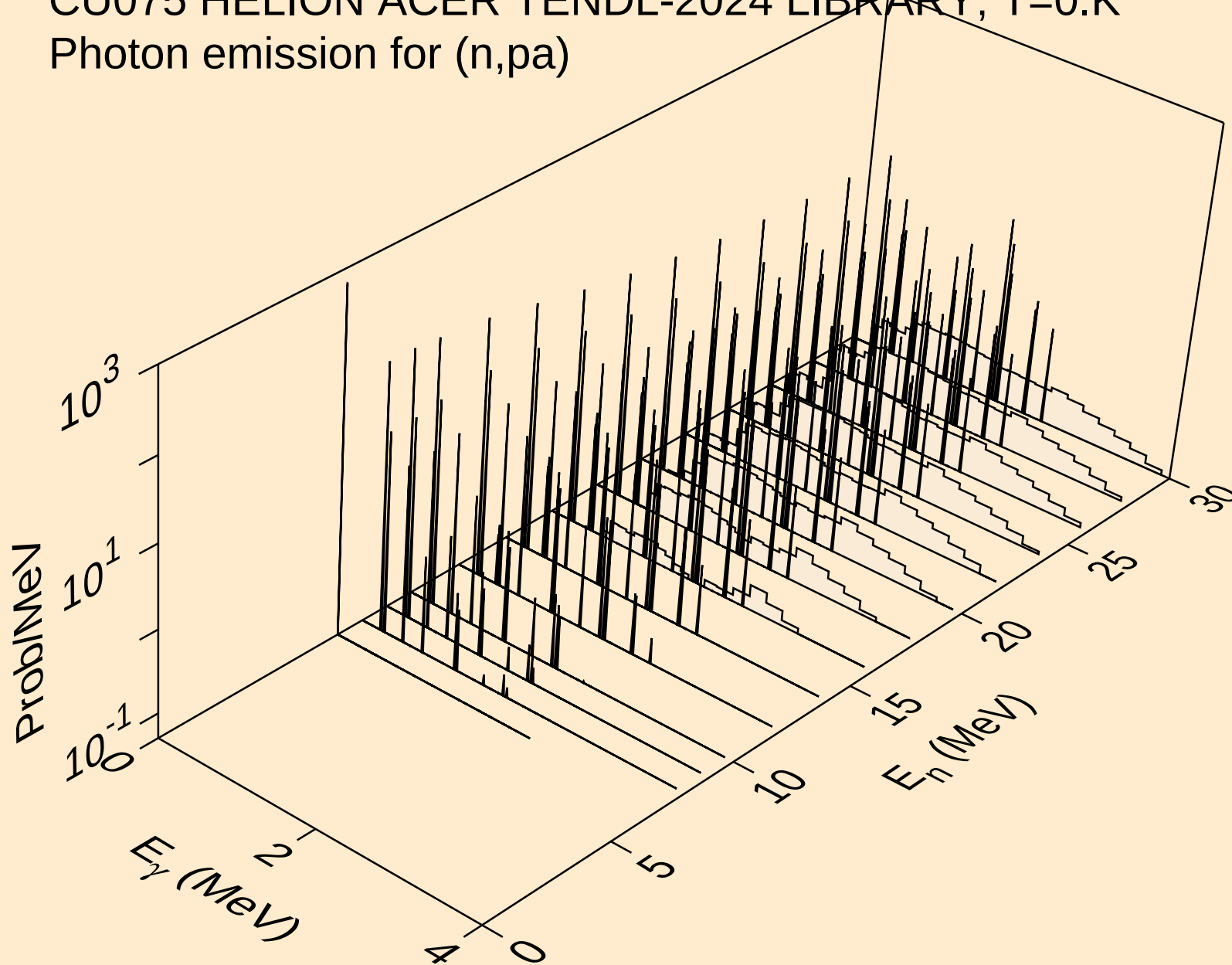
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



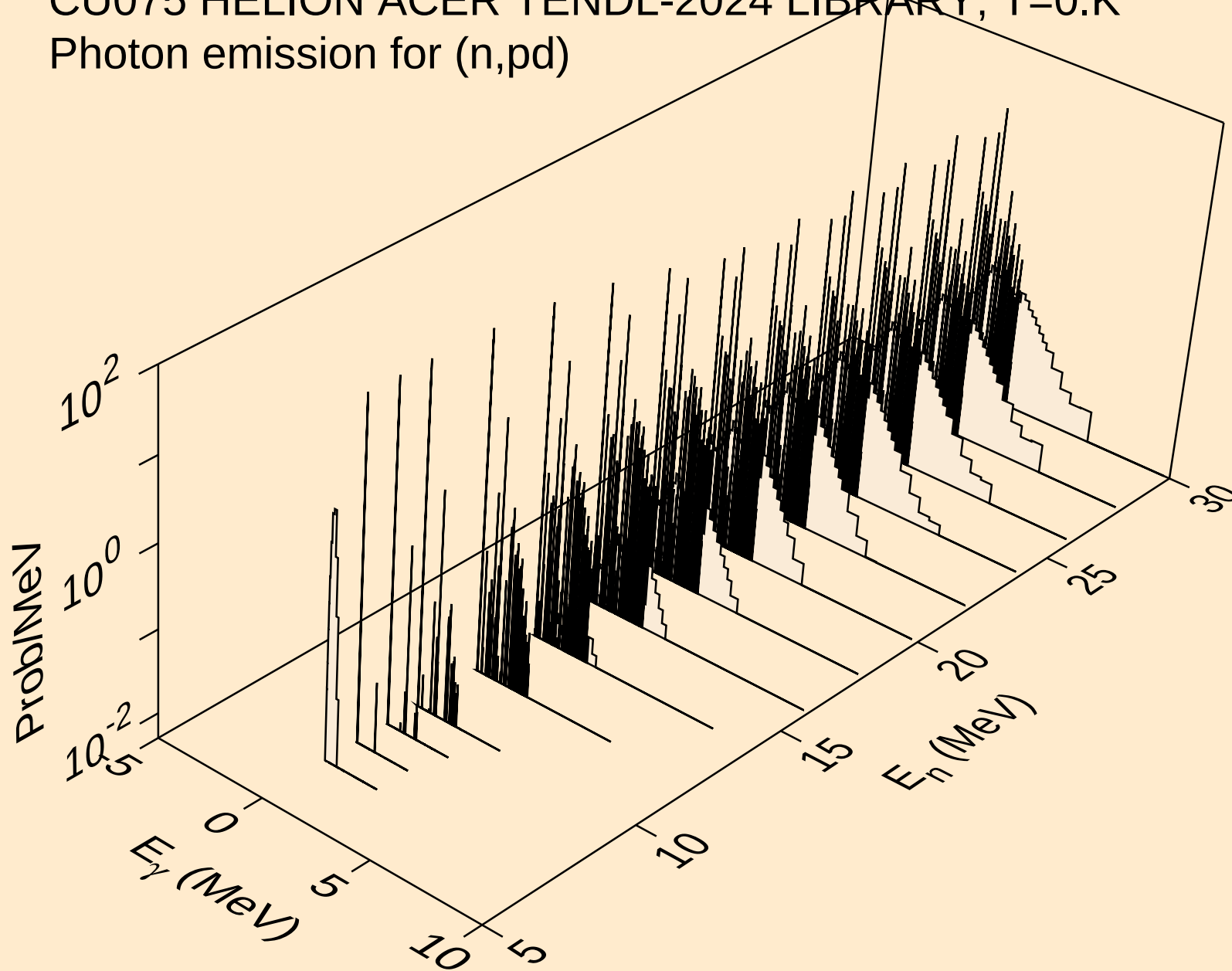
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



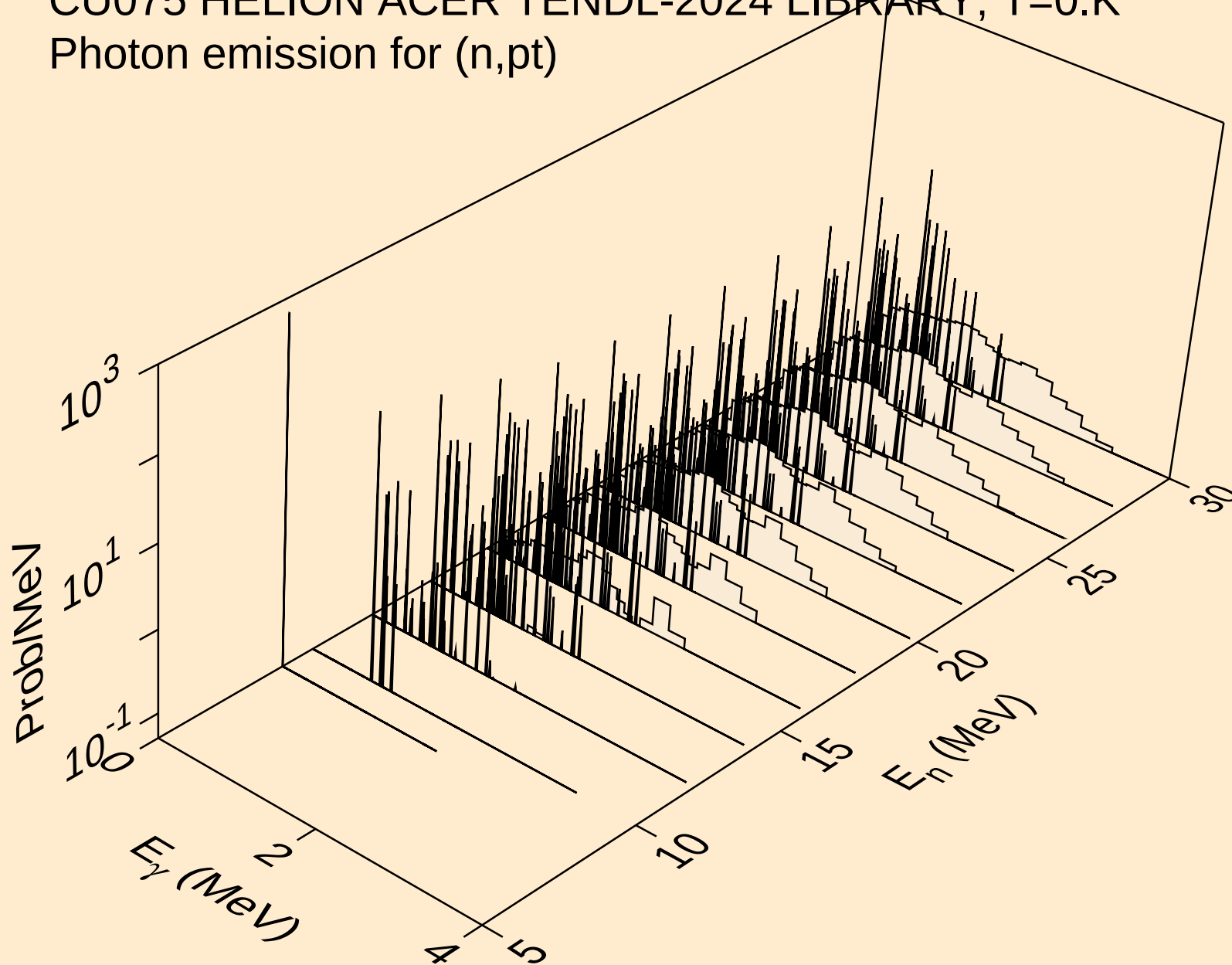
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



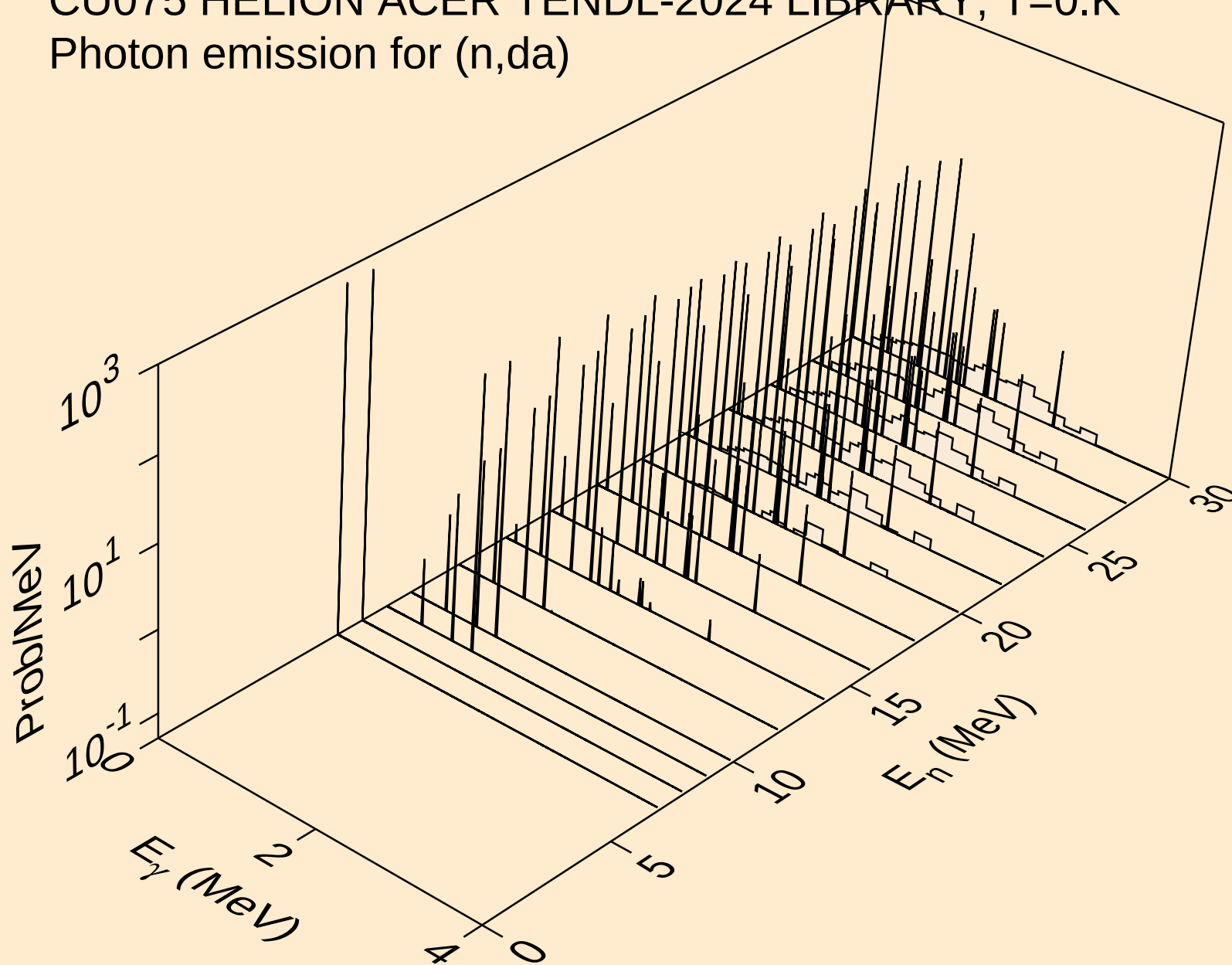
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

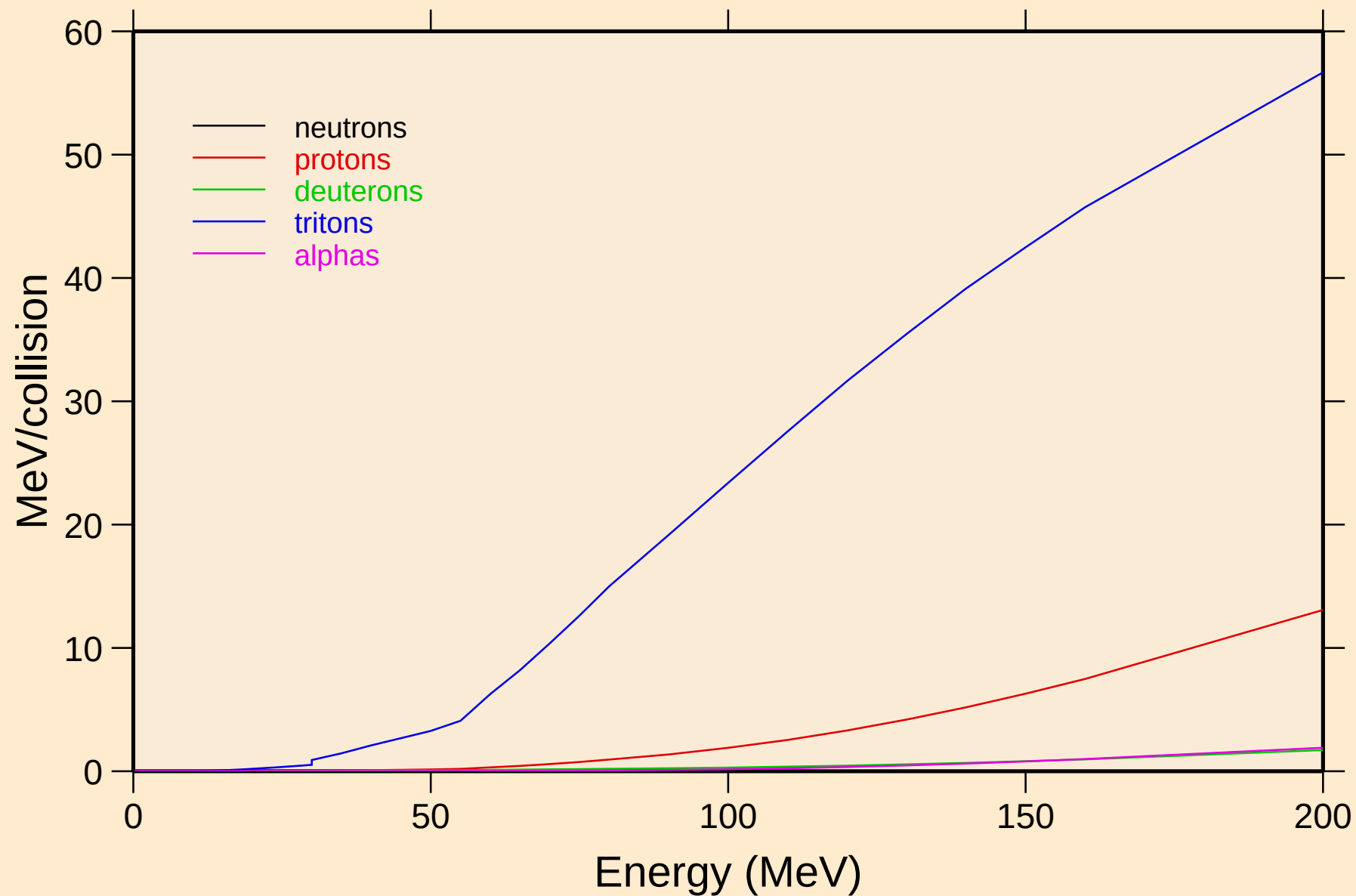


CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



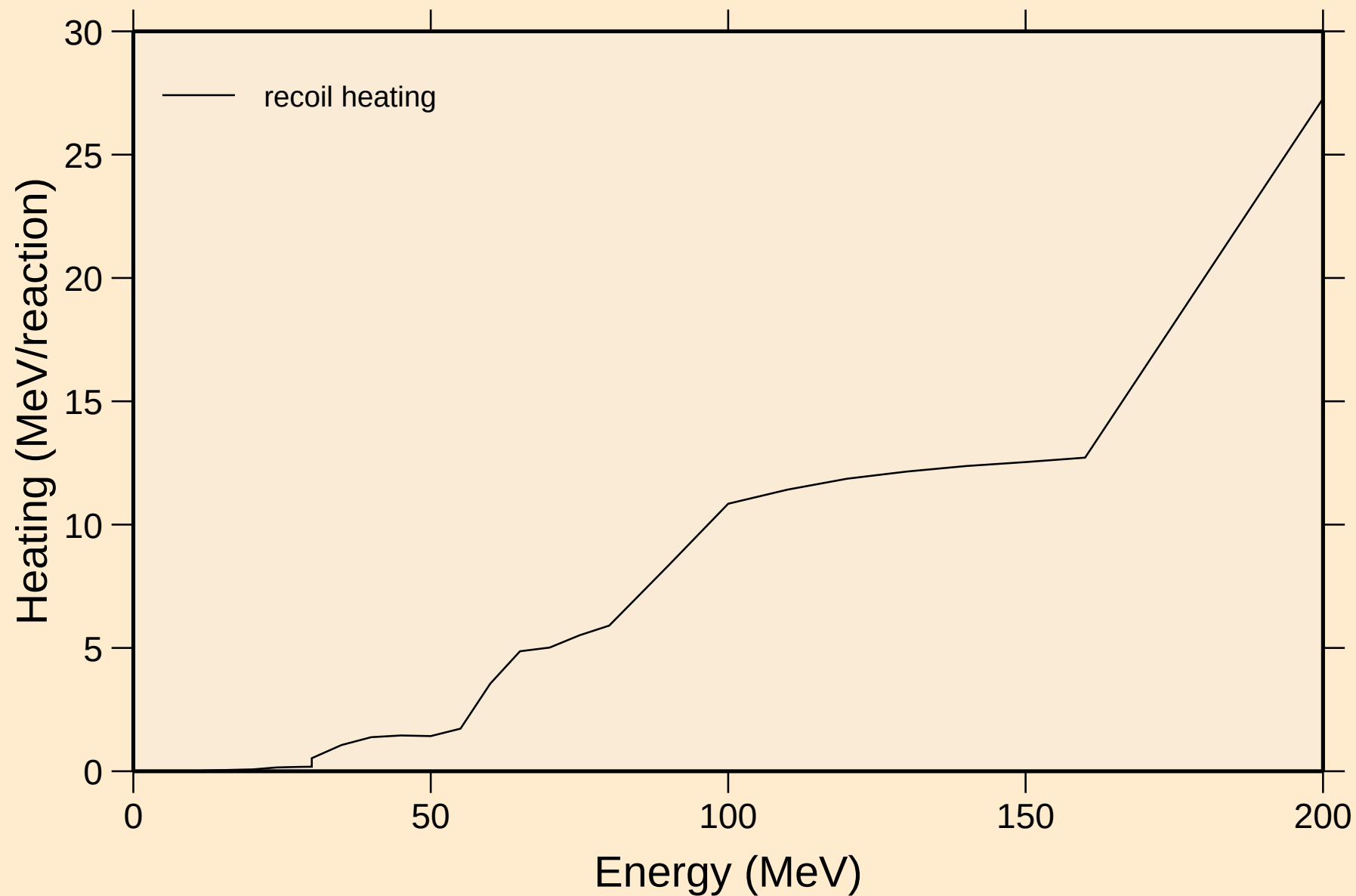
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



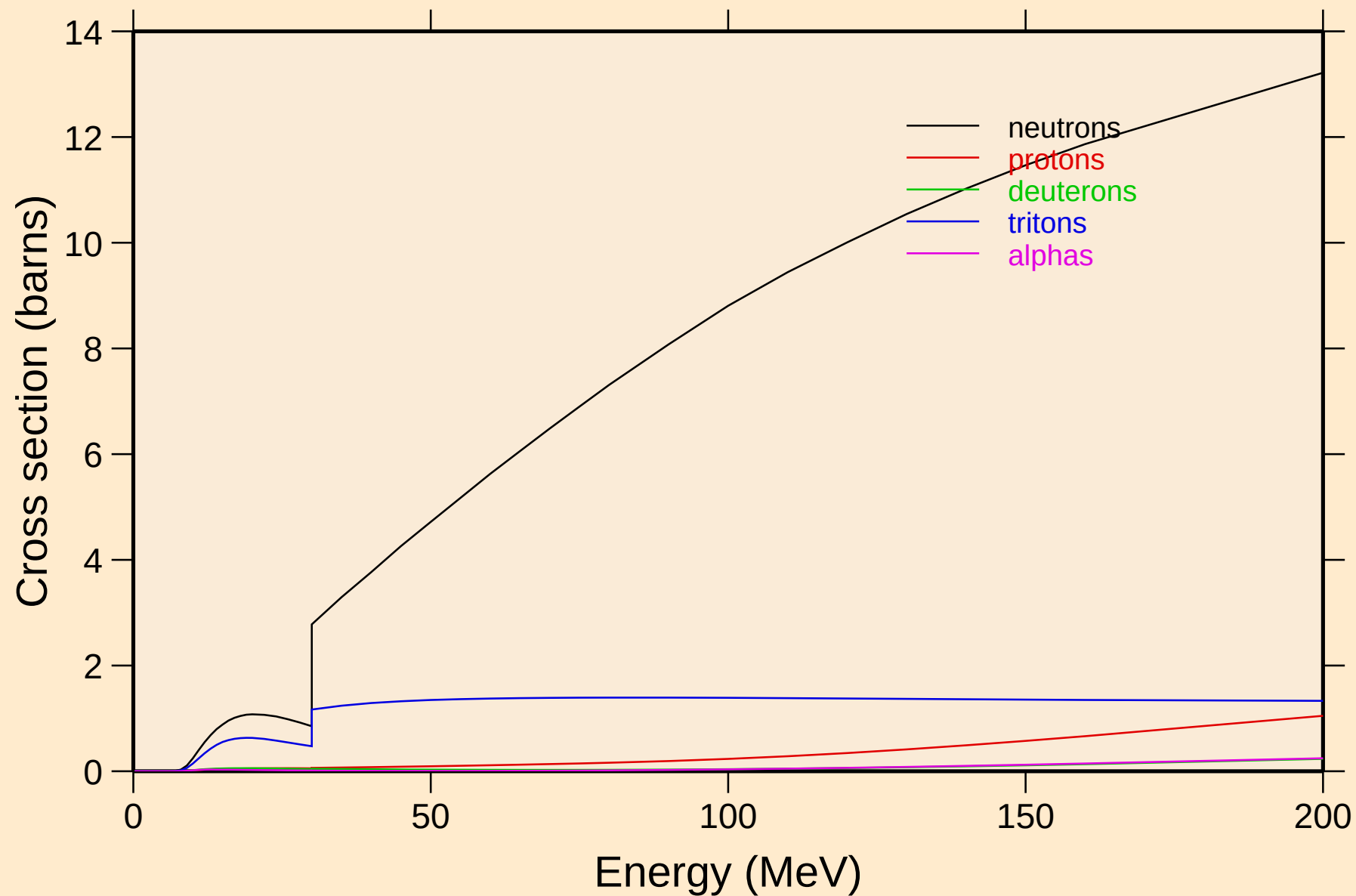
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

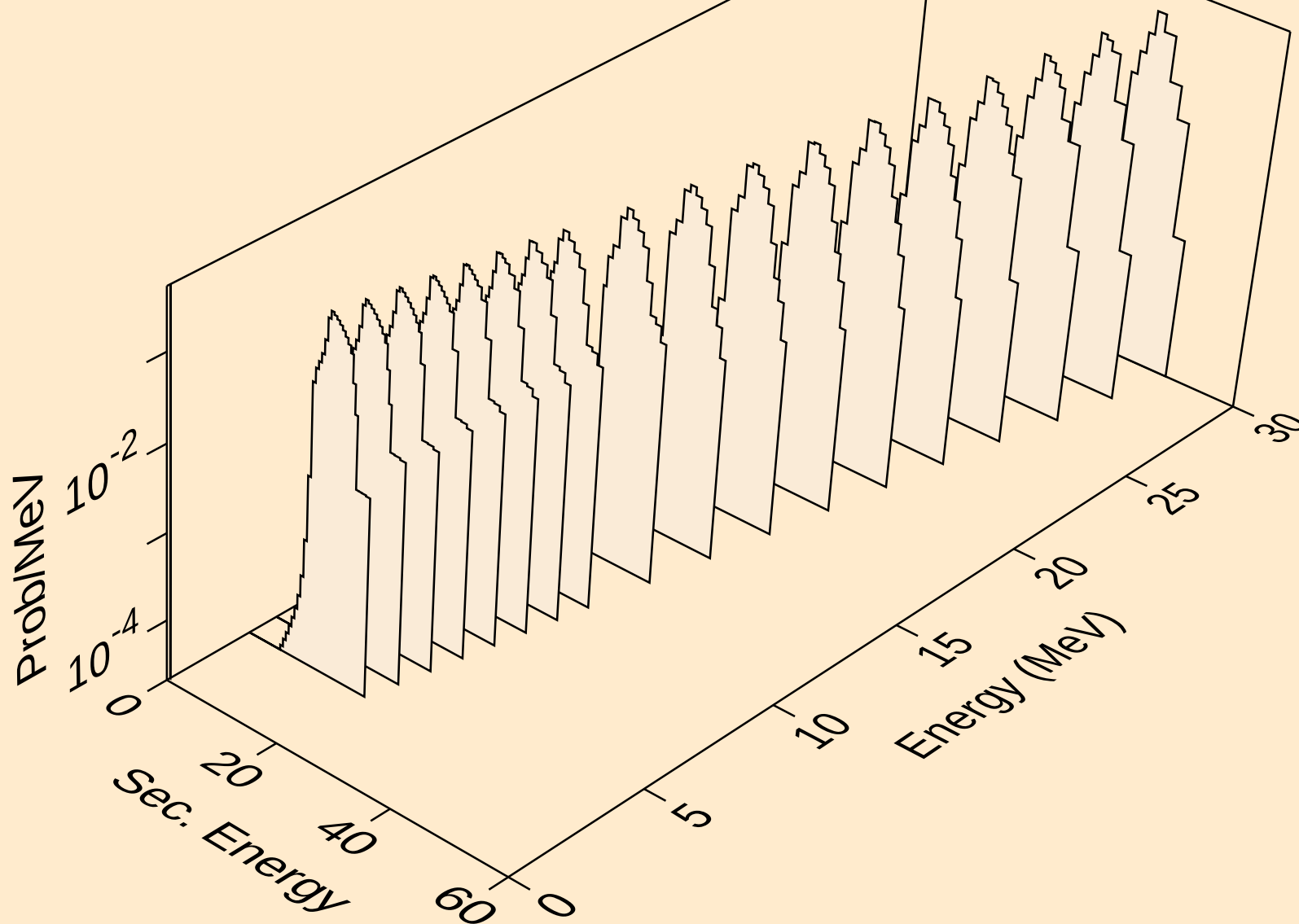


CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K

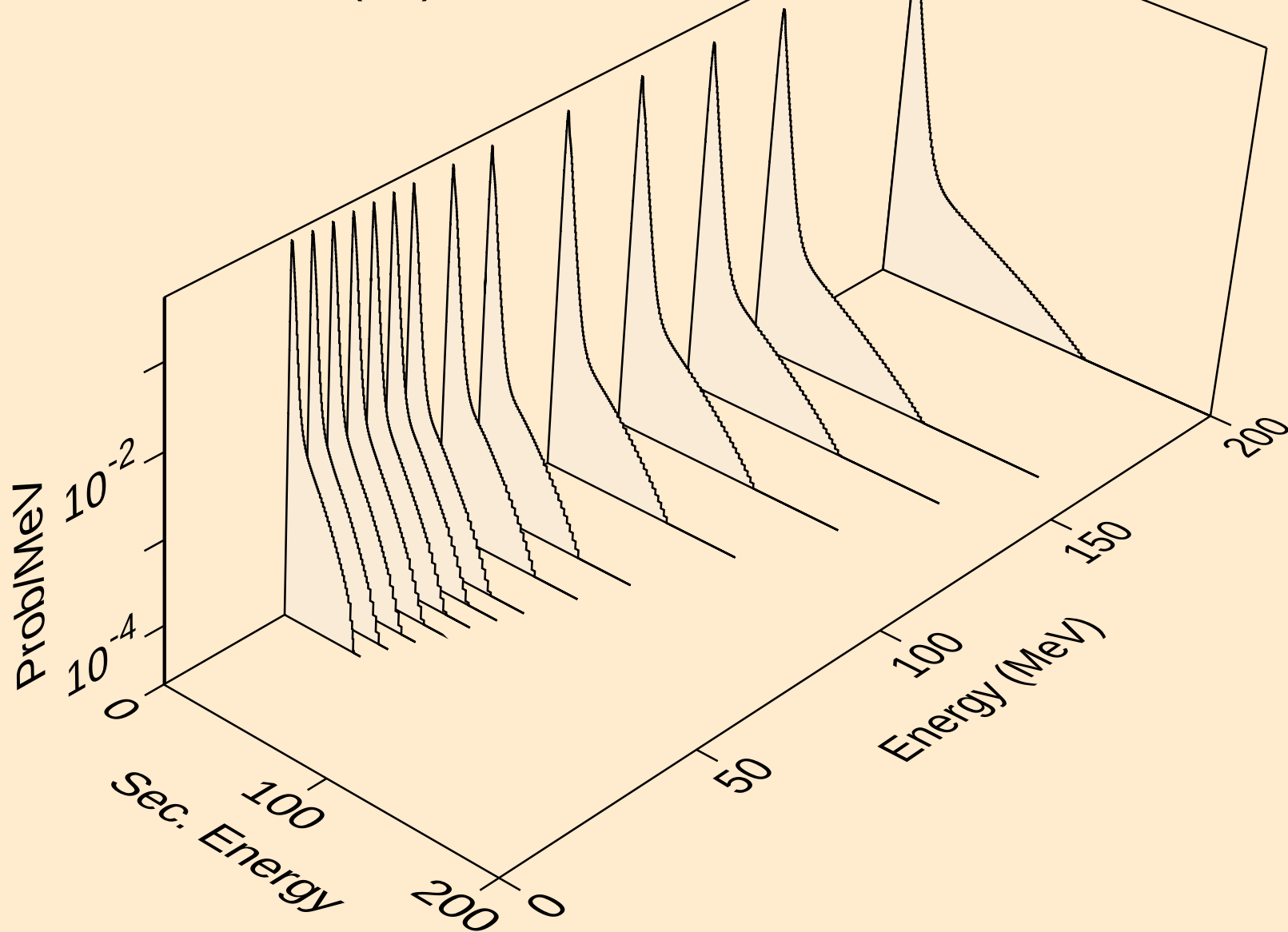
Particle production cross sections



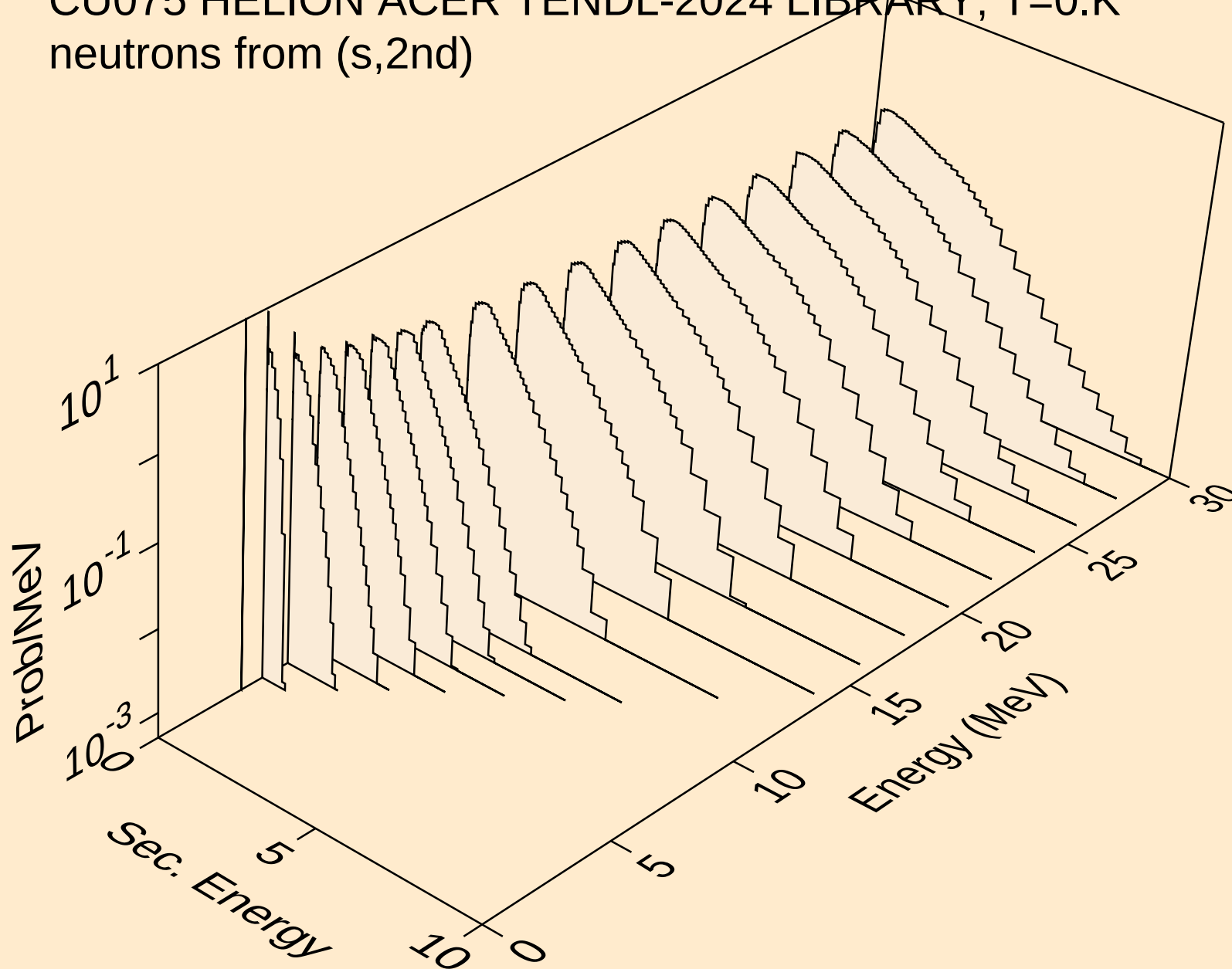
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



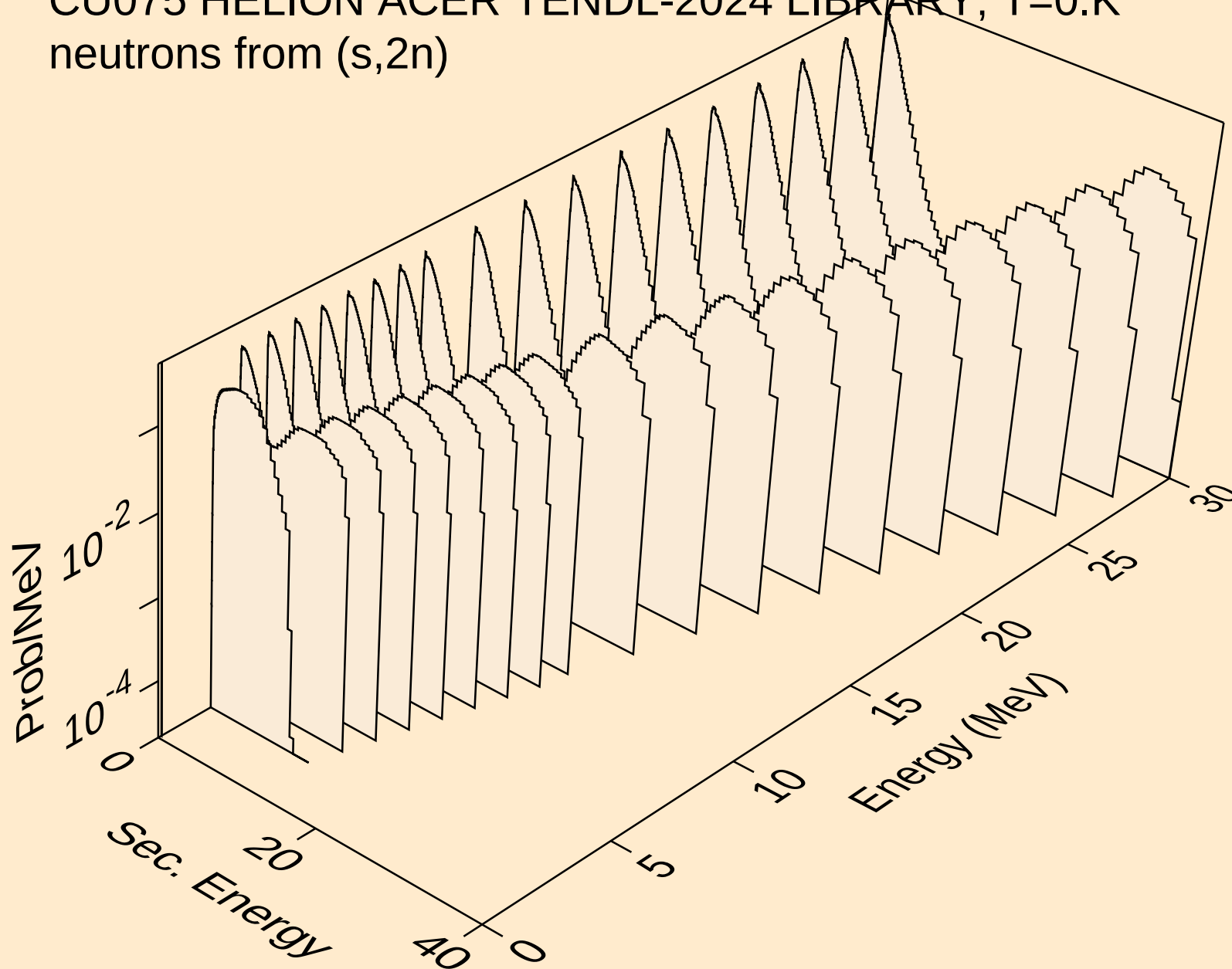
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



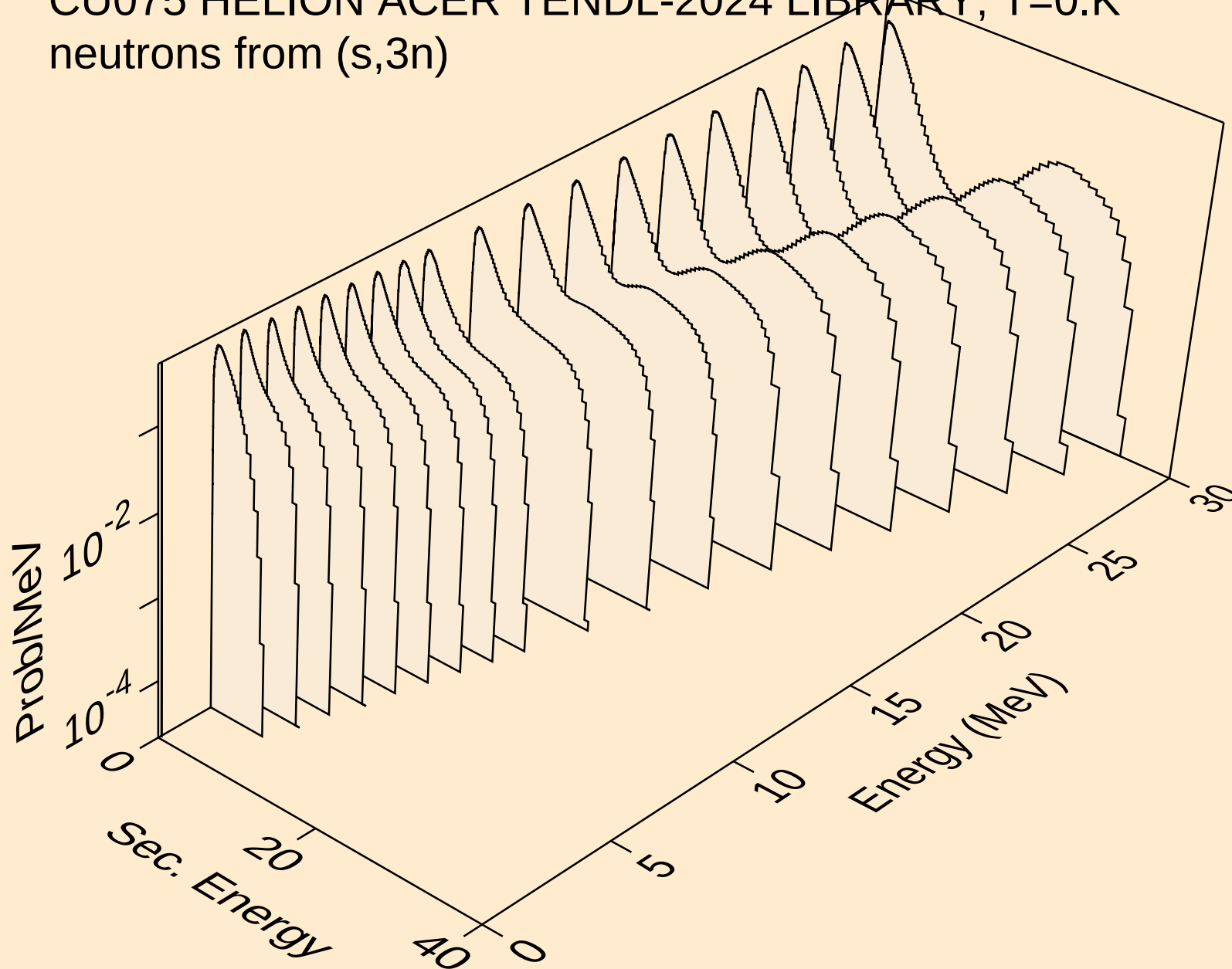
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



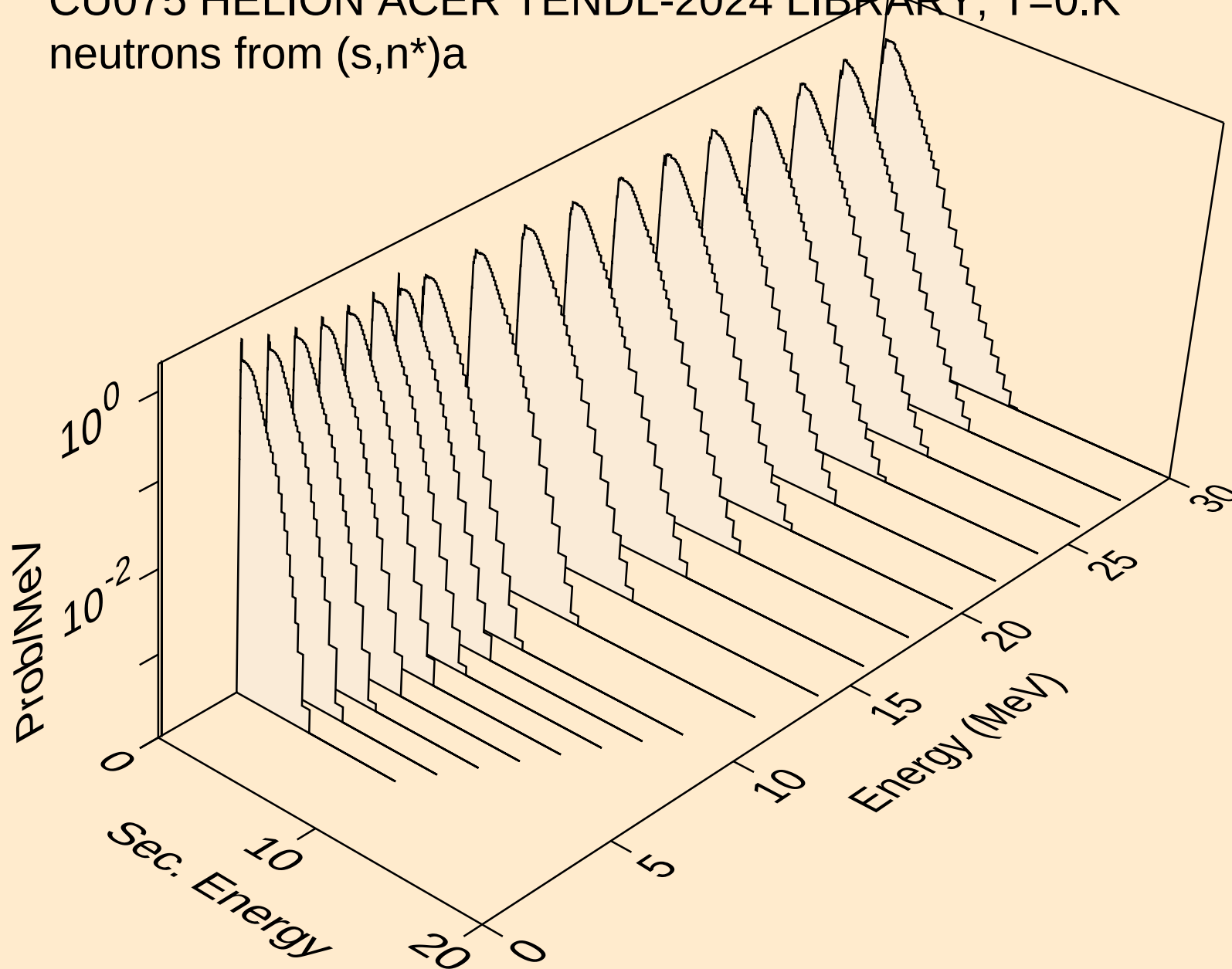
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



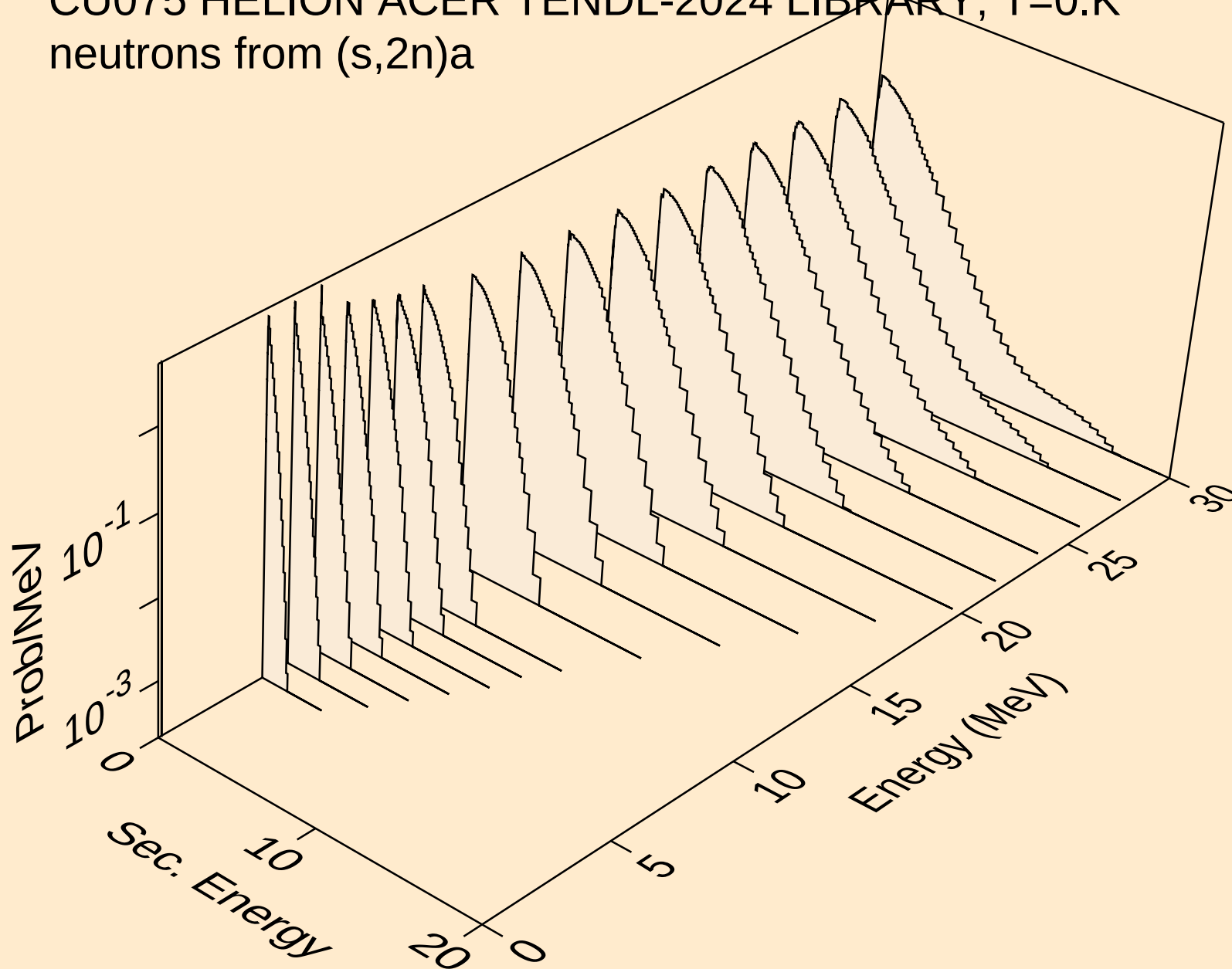
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



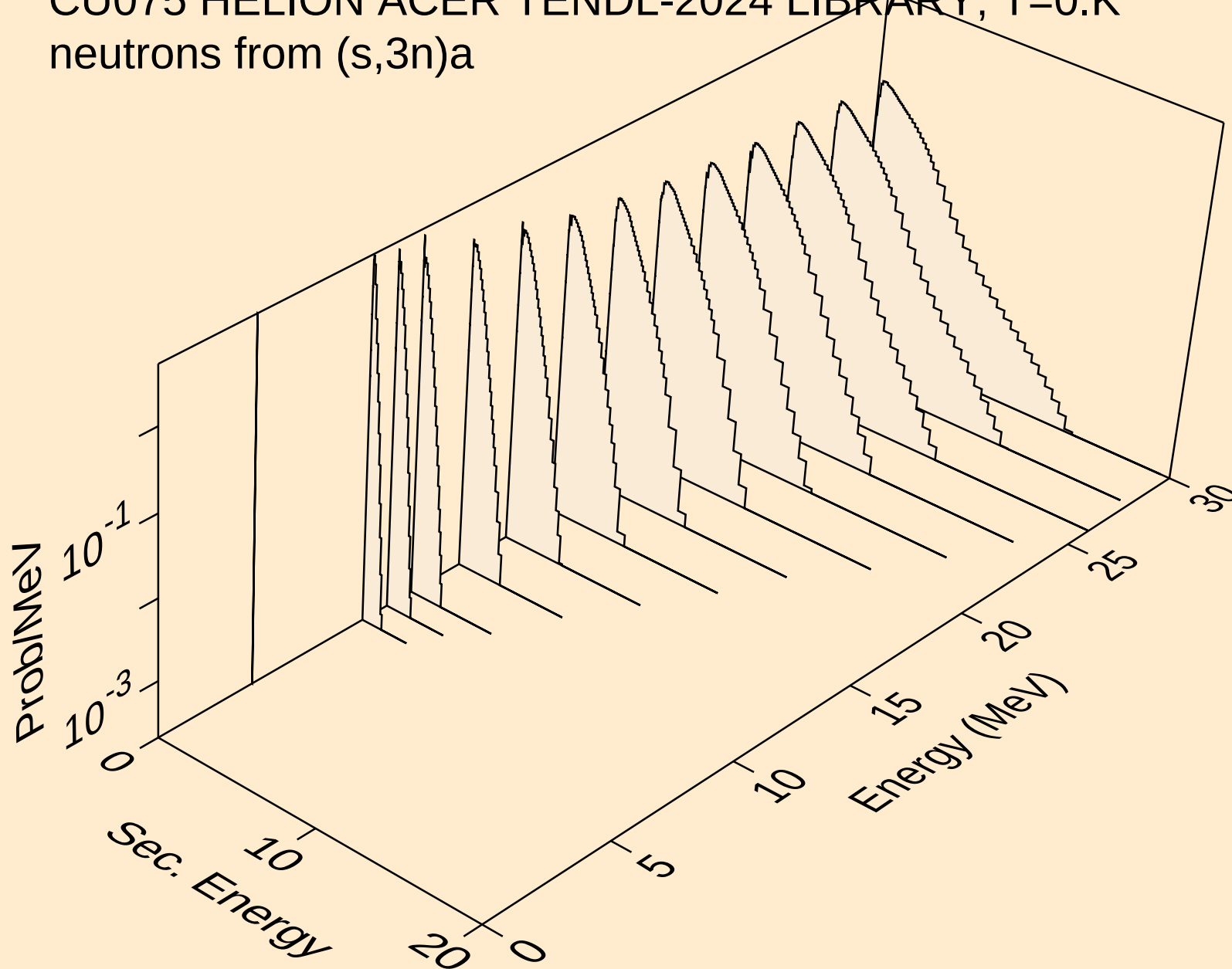
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



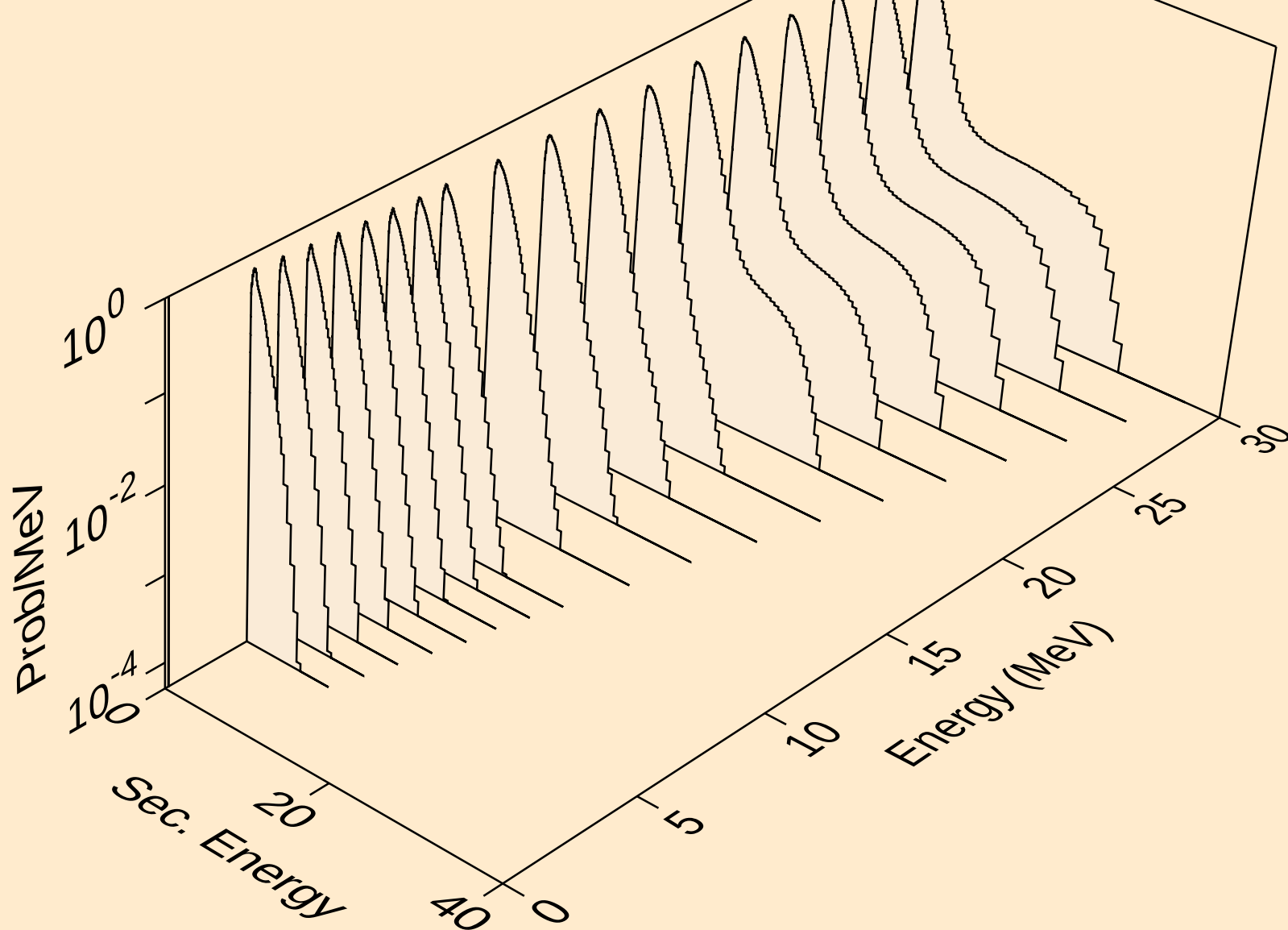
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neutrons from (s,2n)a



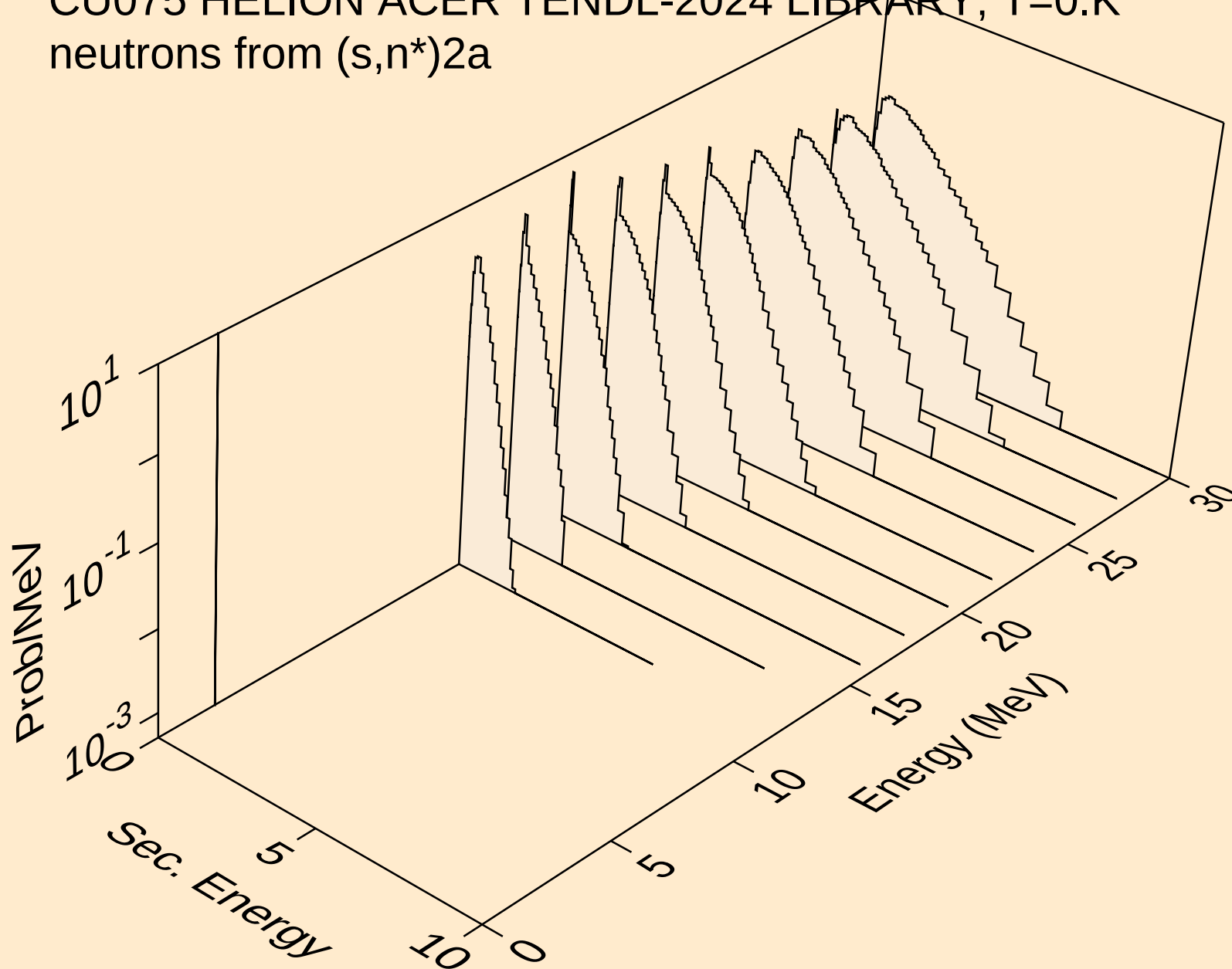
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)a



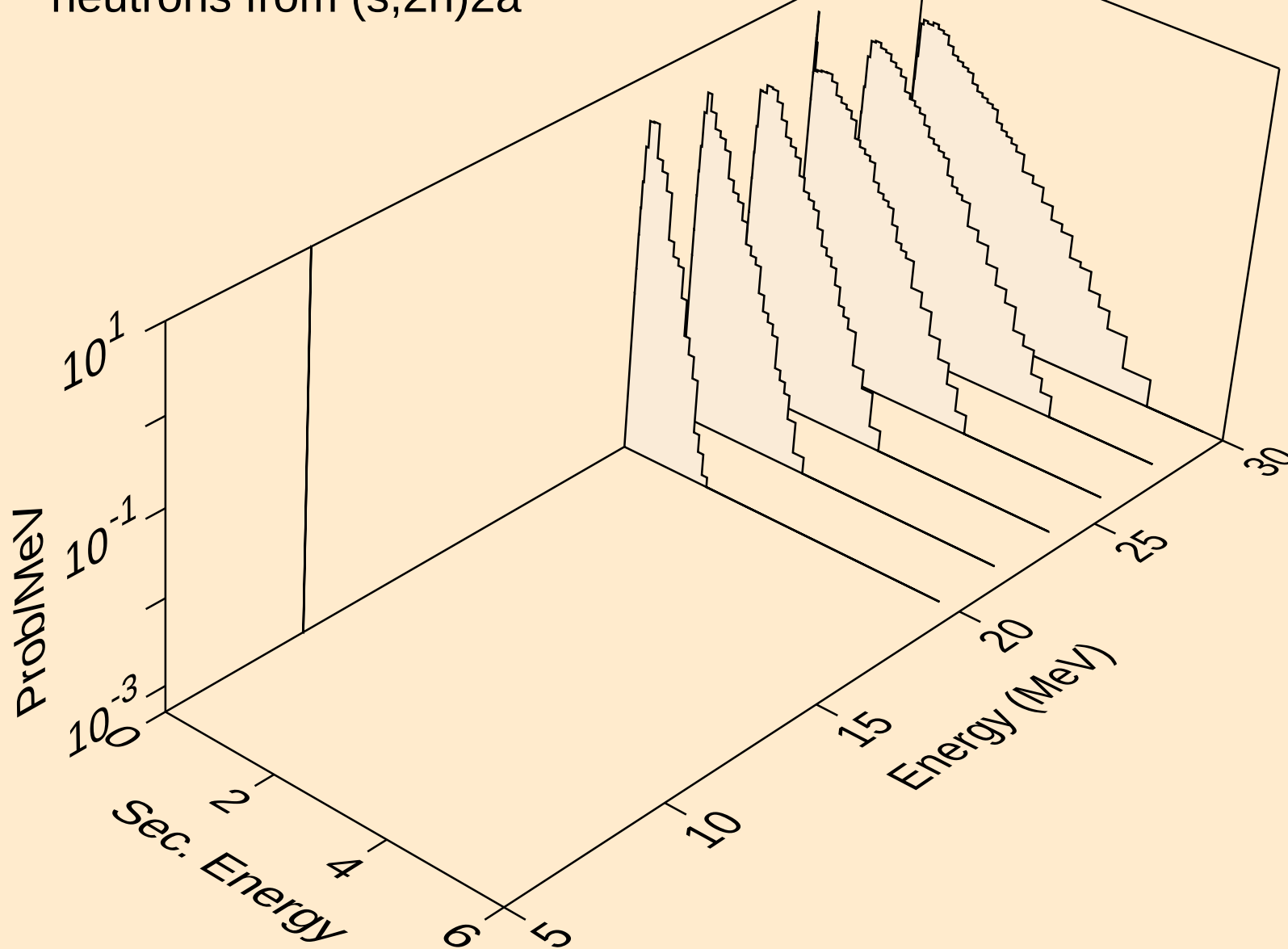
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



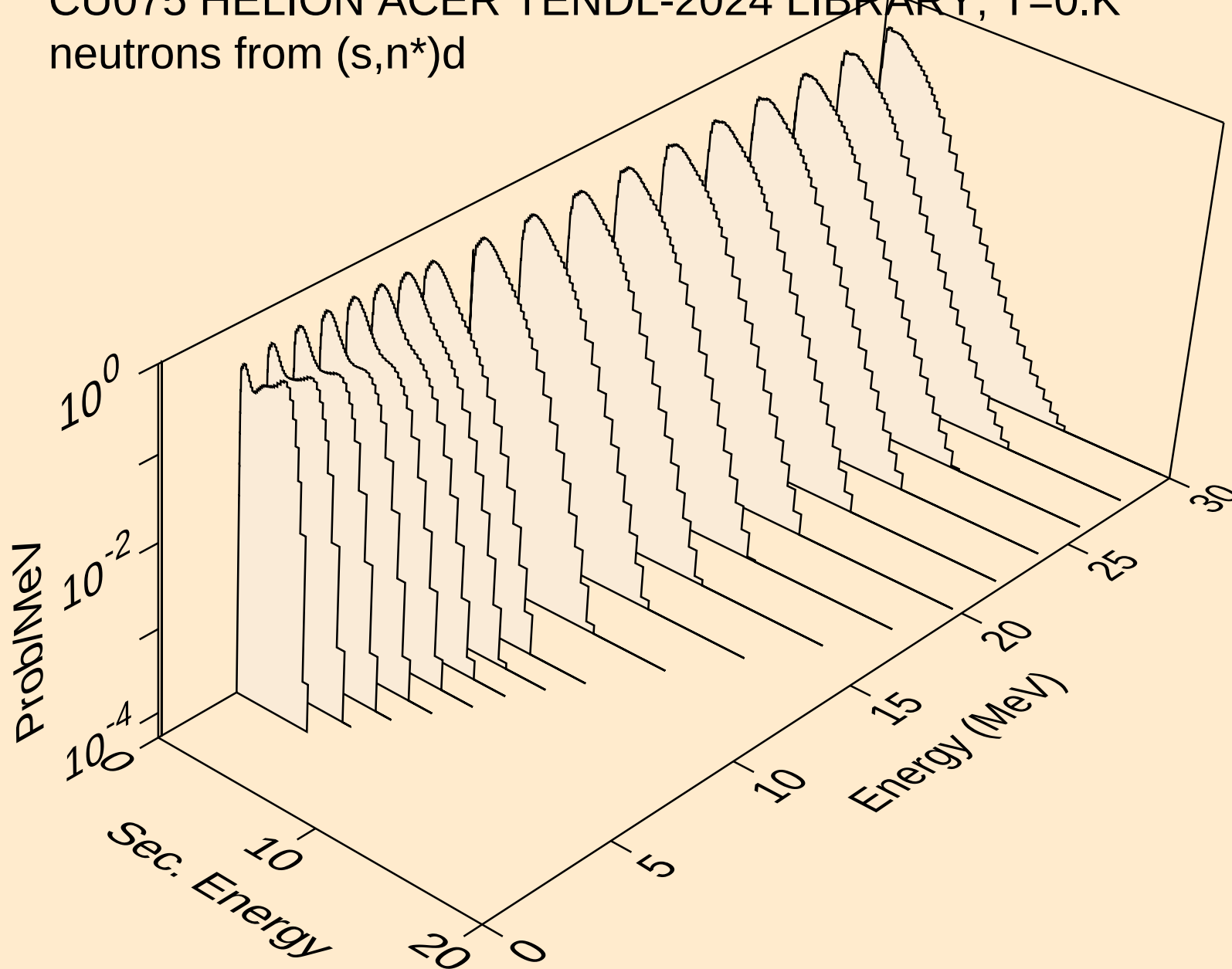
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neutrons from (s,n*)2a



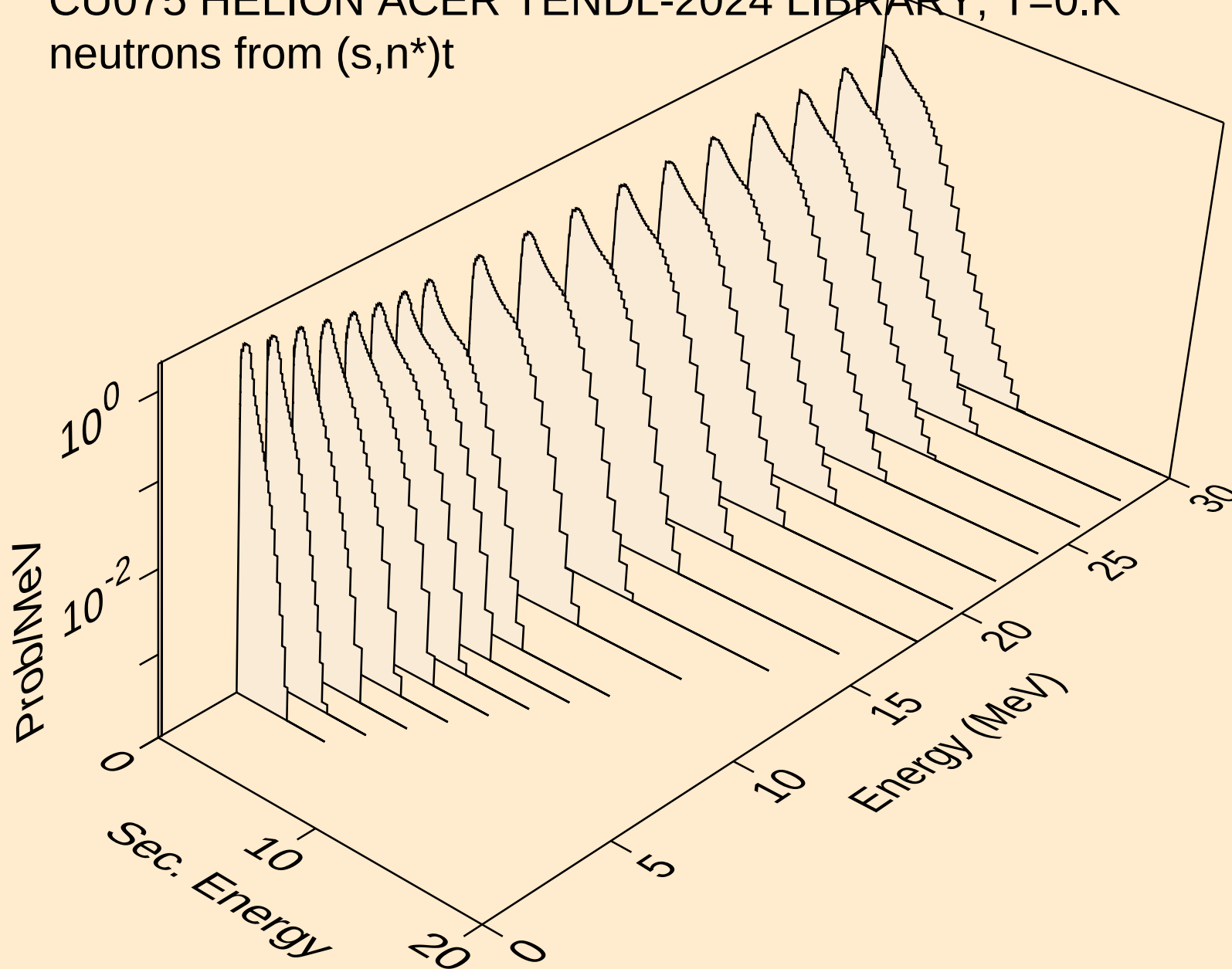
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neutrons from (s,2n)2a



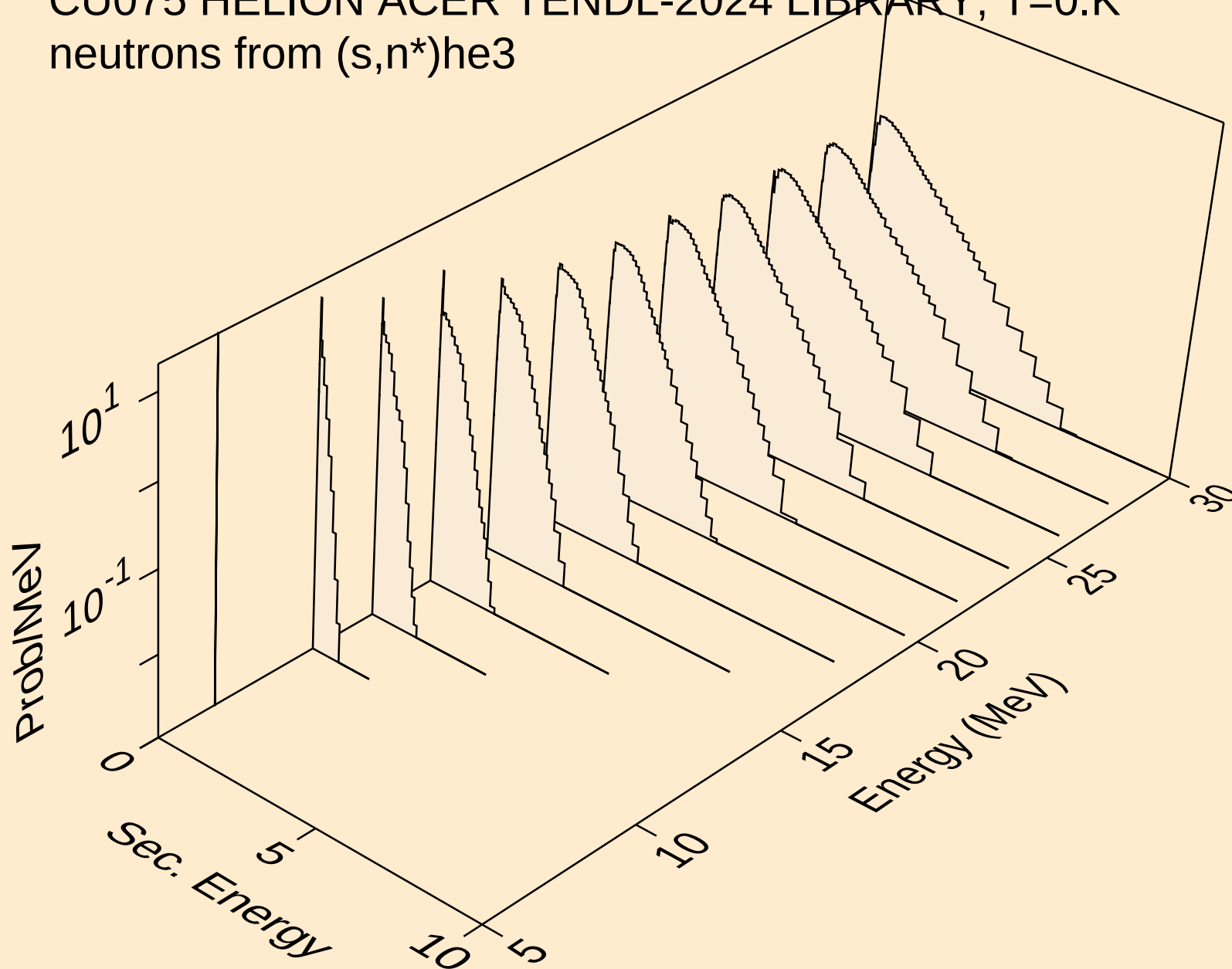
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



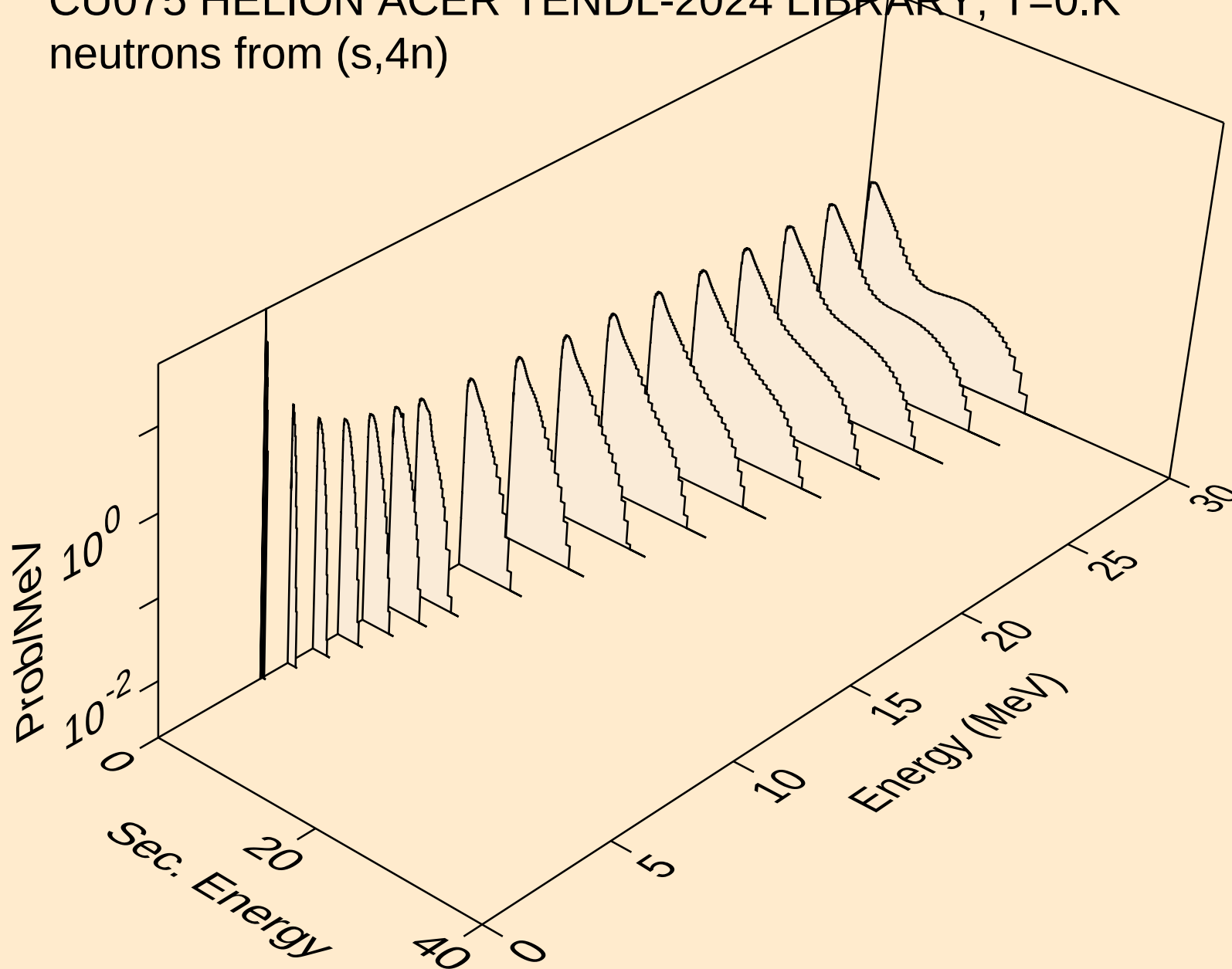
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



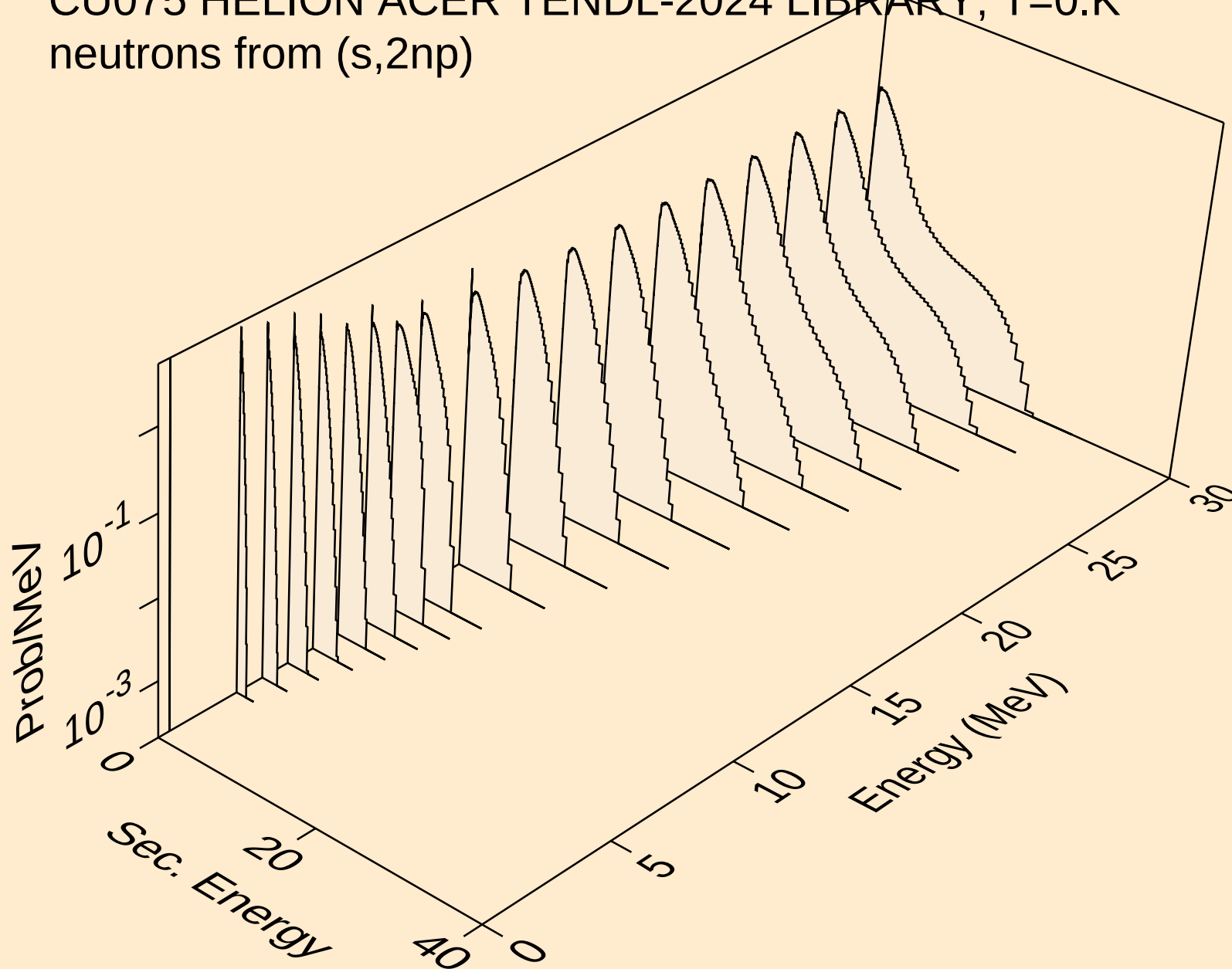
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



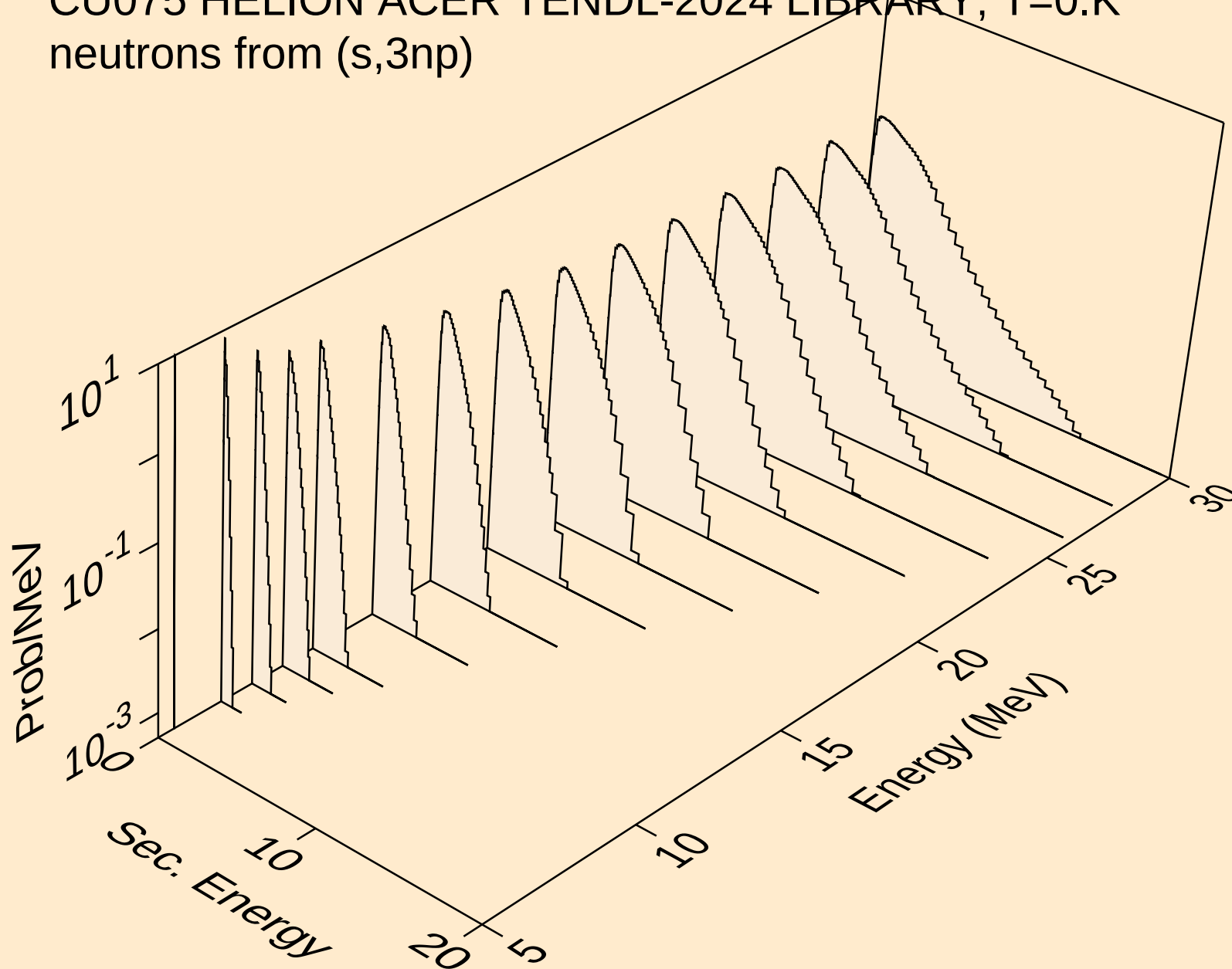
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,4n)



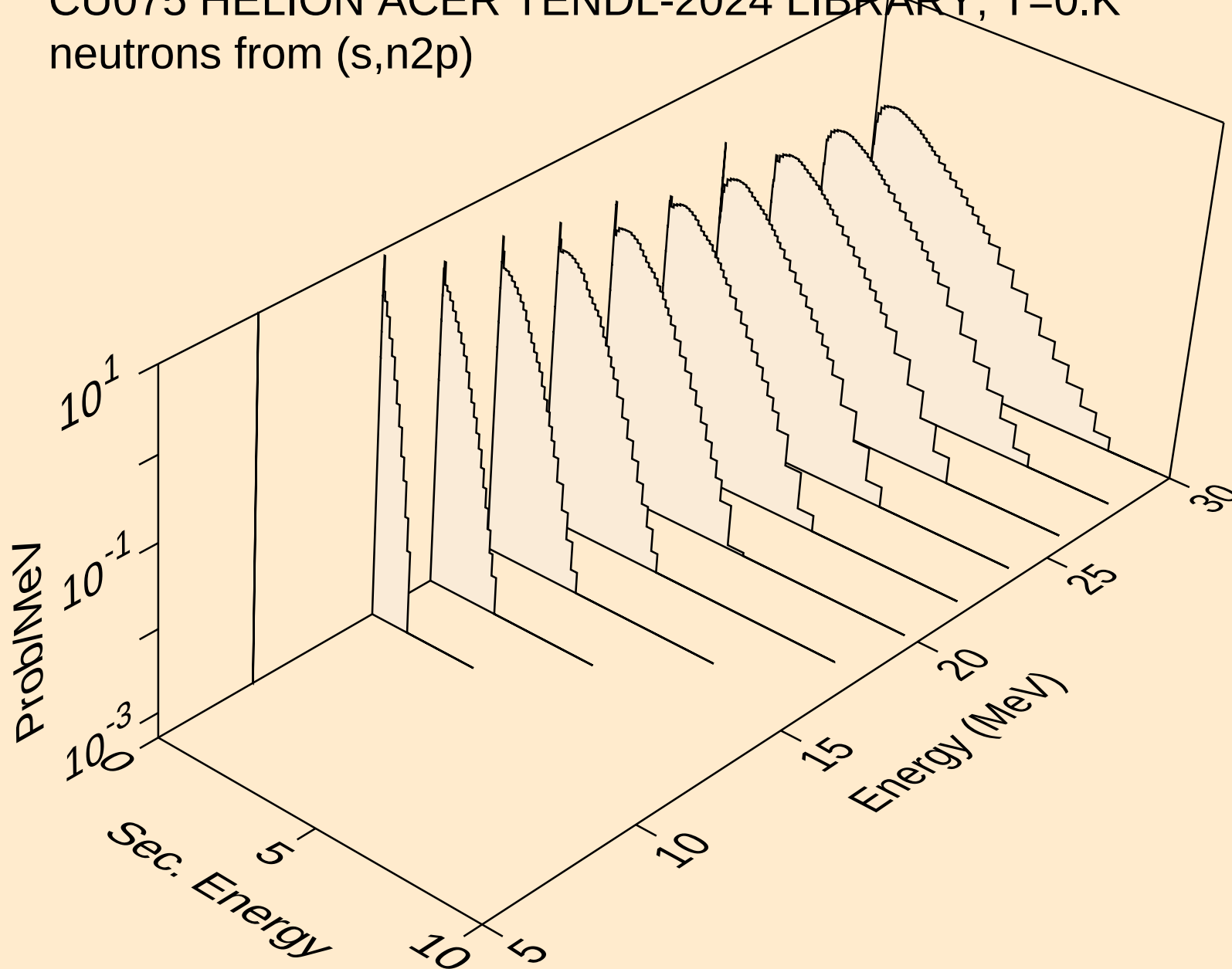
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neutrons from (s,2np)



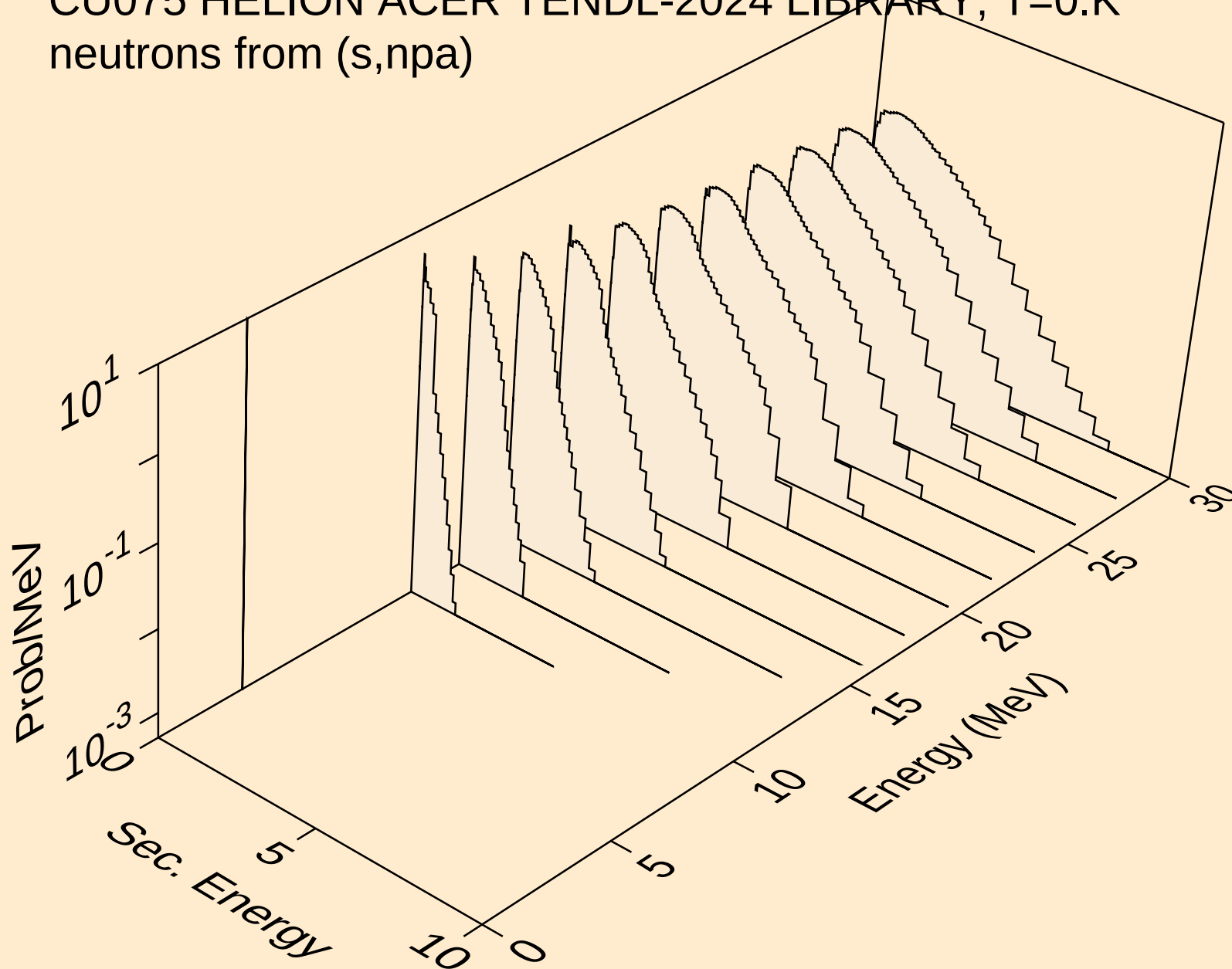
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neutrons from (s,3np)



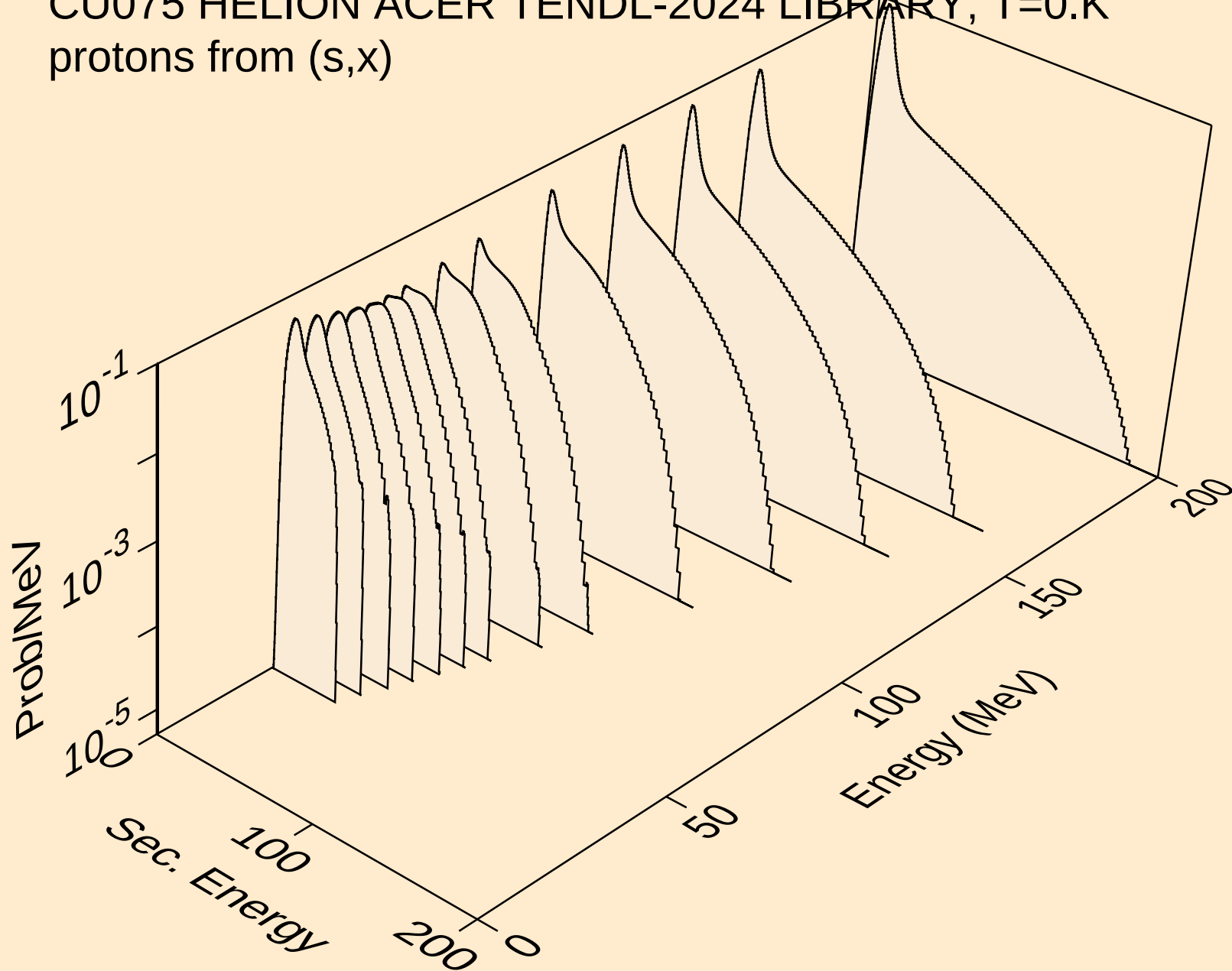
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neutrons from (s,n2p)



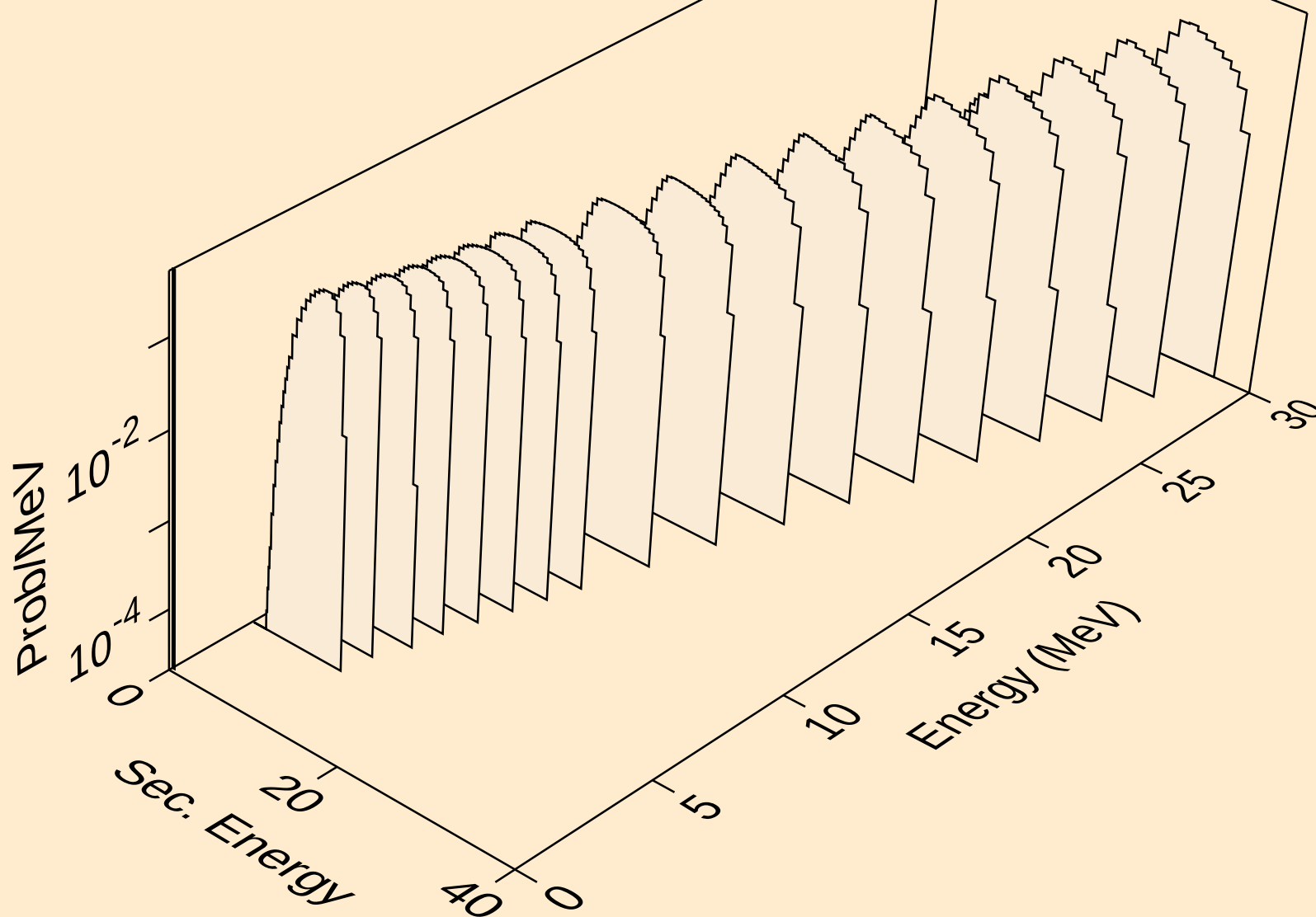
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



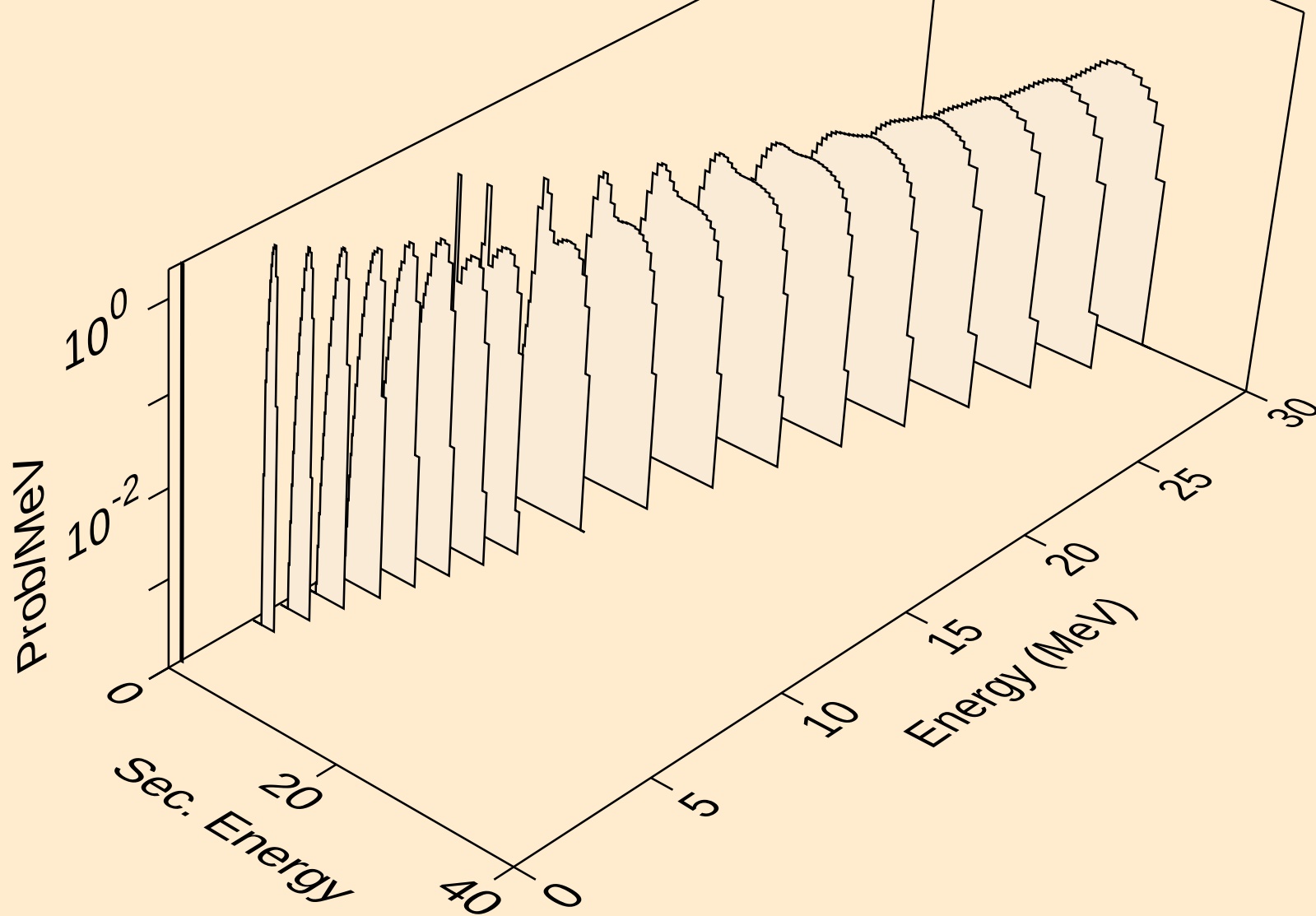
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protons from (s,x)



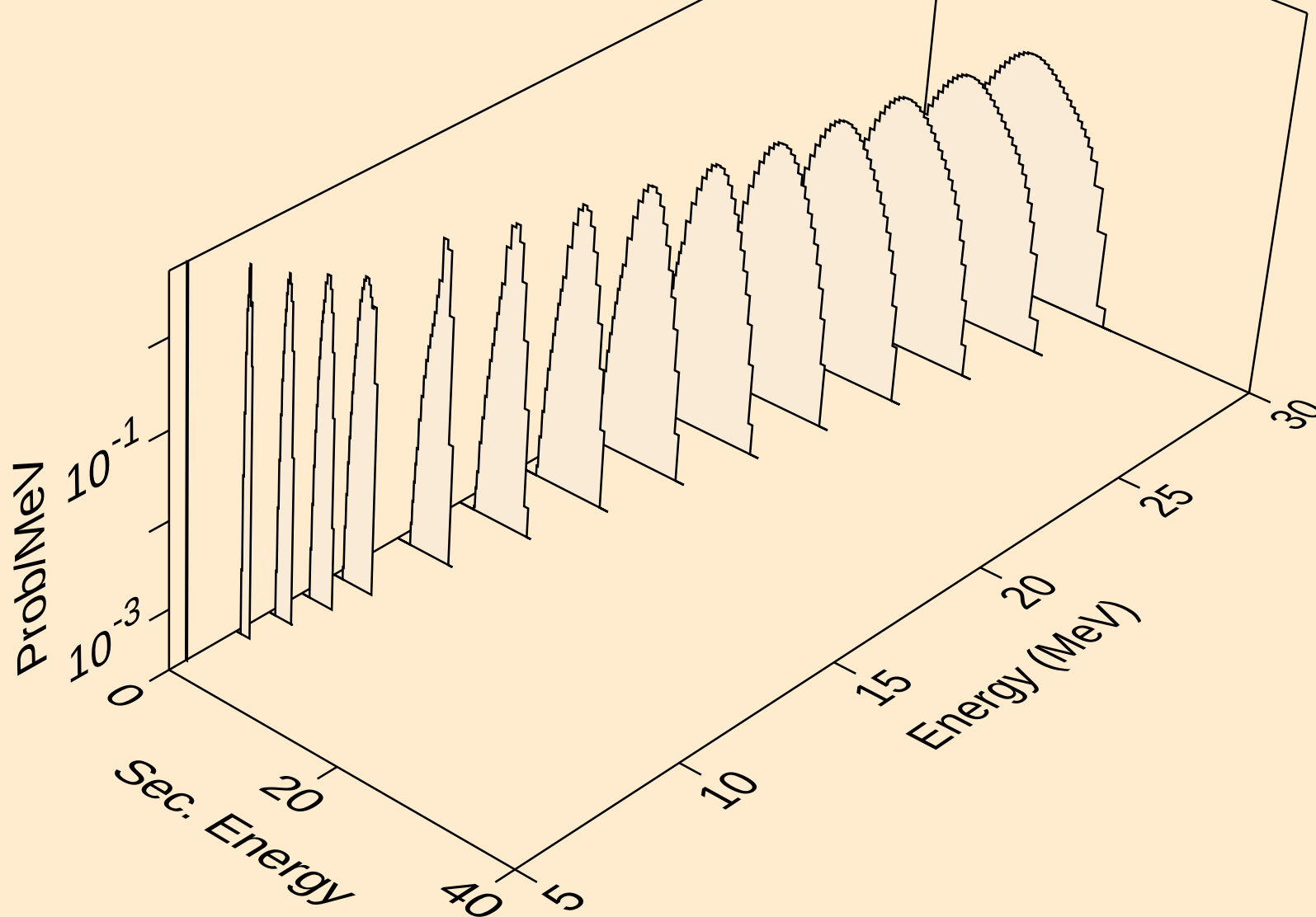
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protons from (s,n*)p



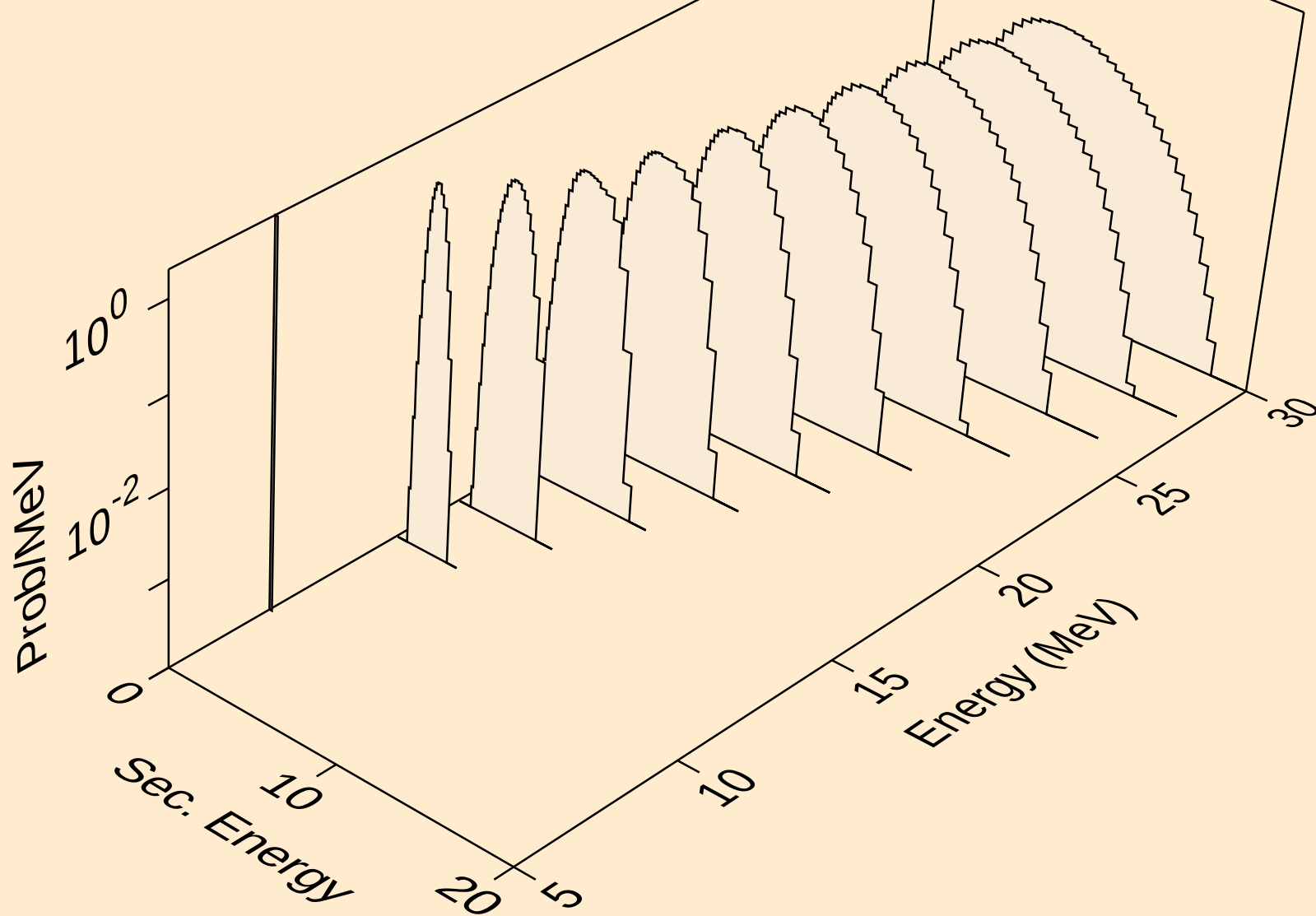
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protons from (s,2np)



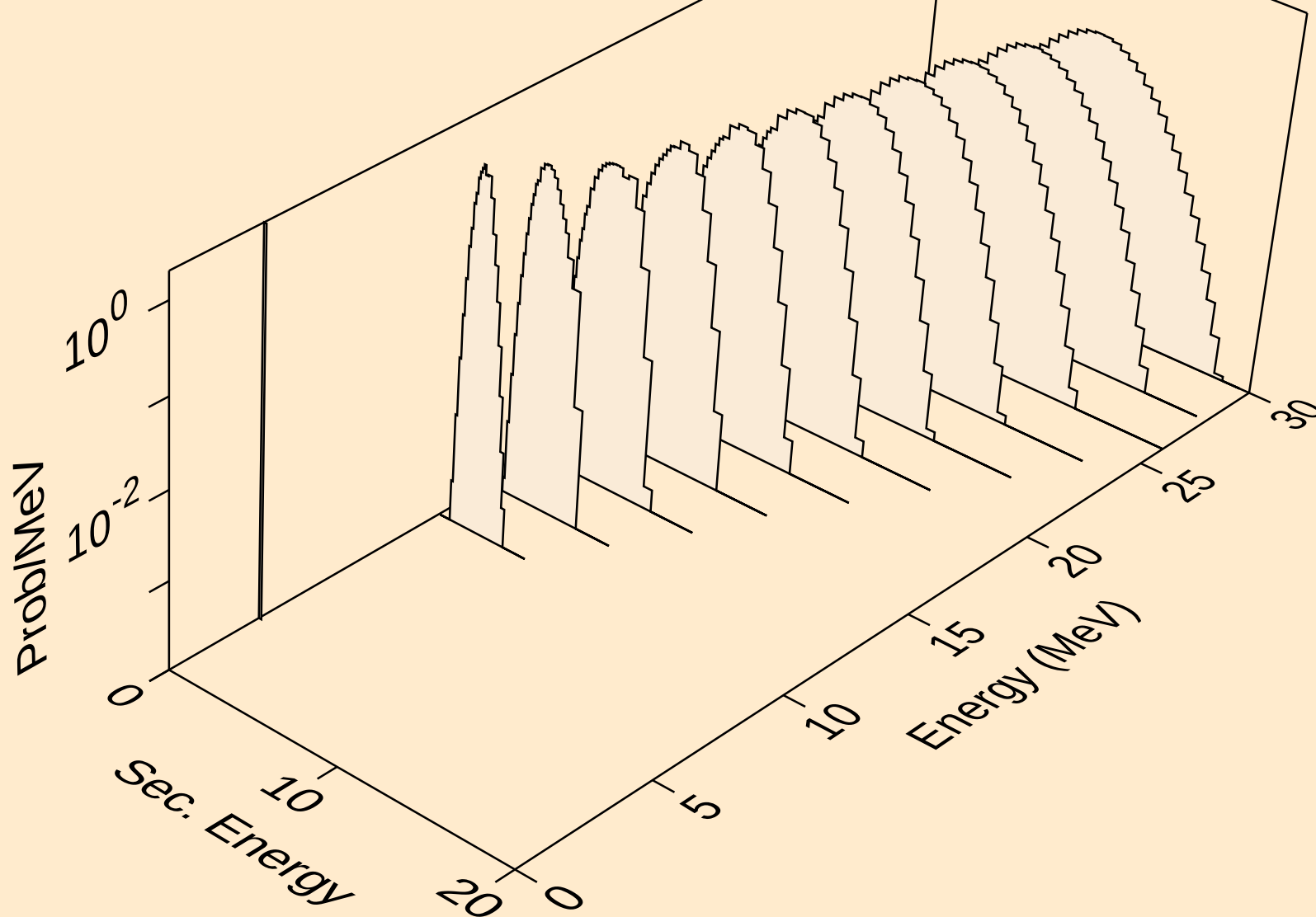
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protons from (s,3np)



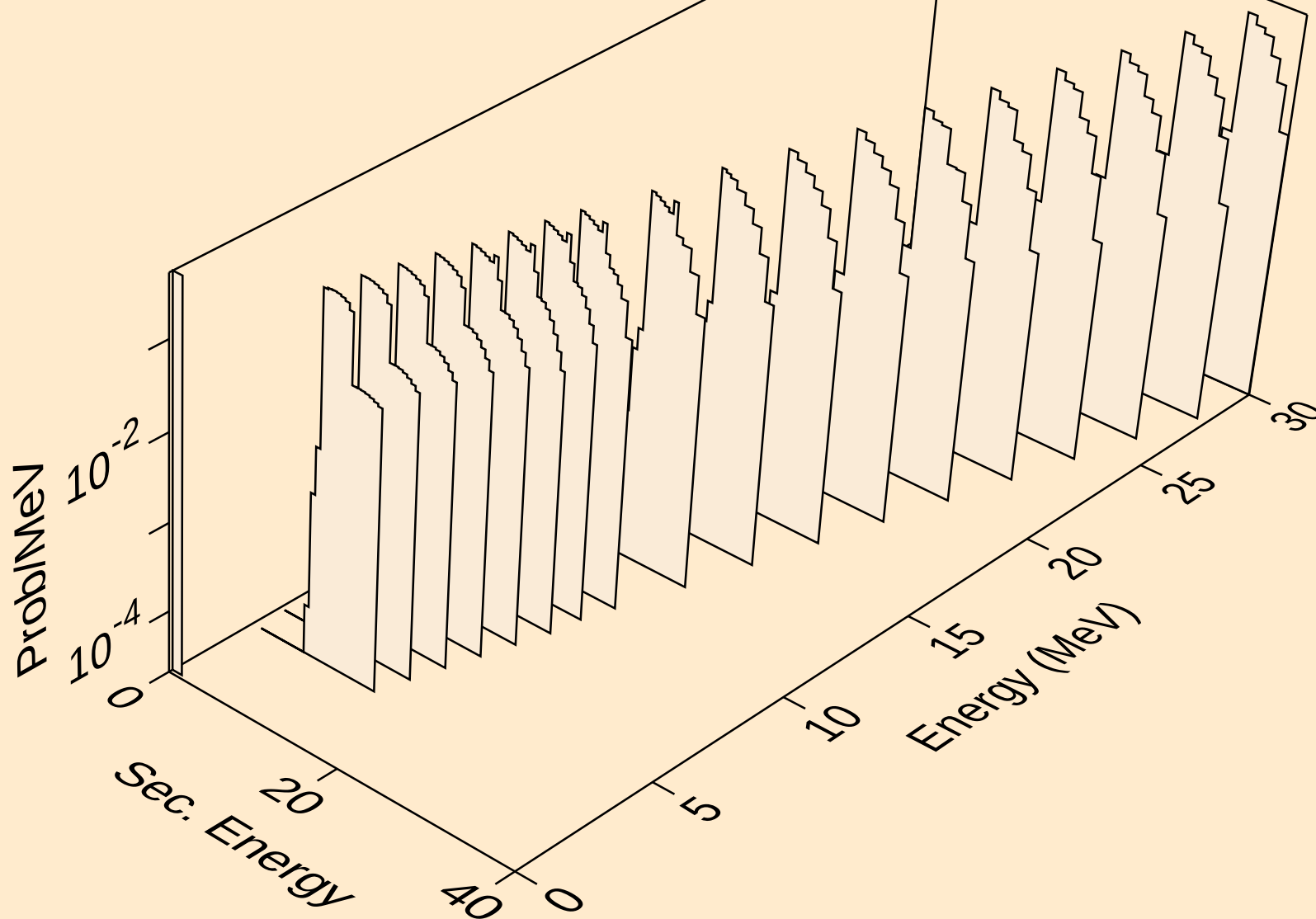
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protons from (s,n2p)



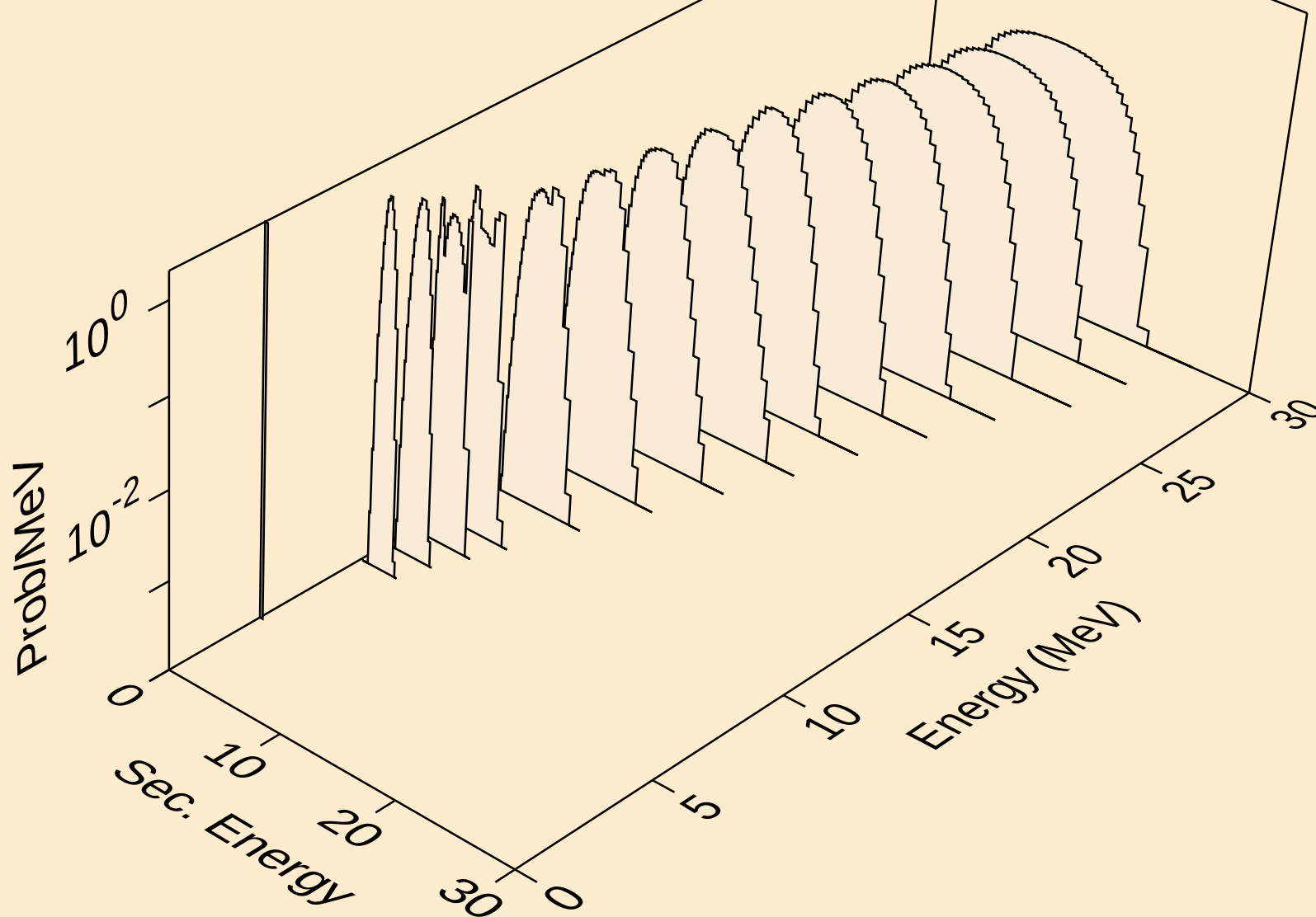
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protons from (s,npa)



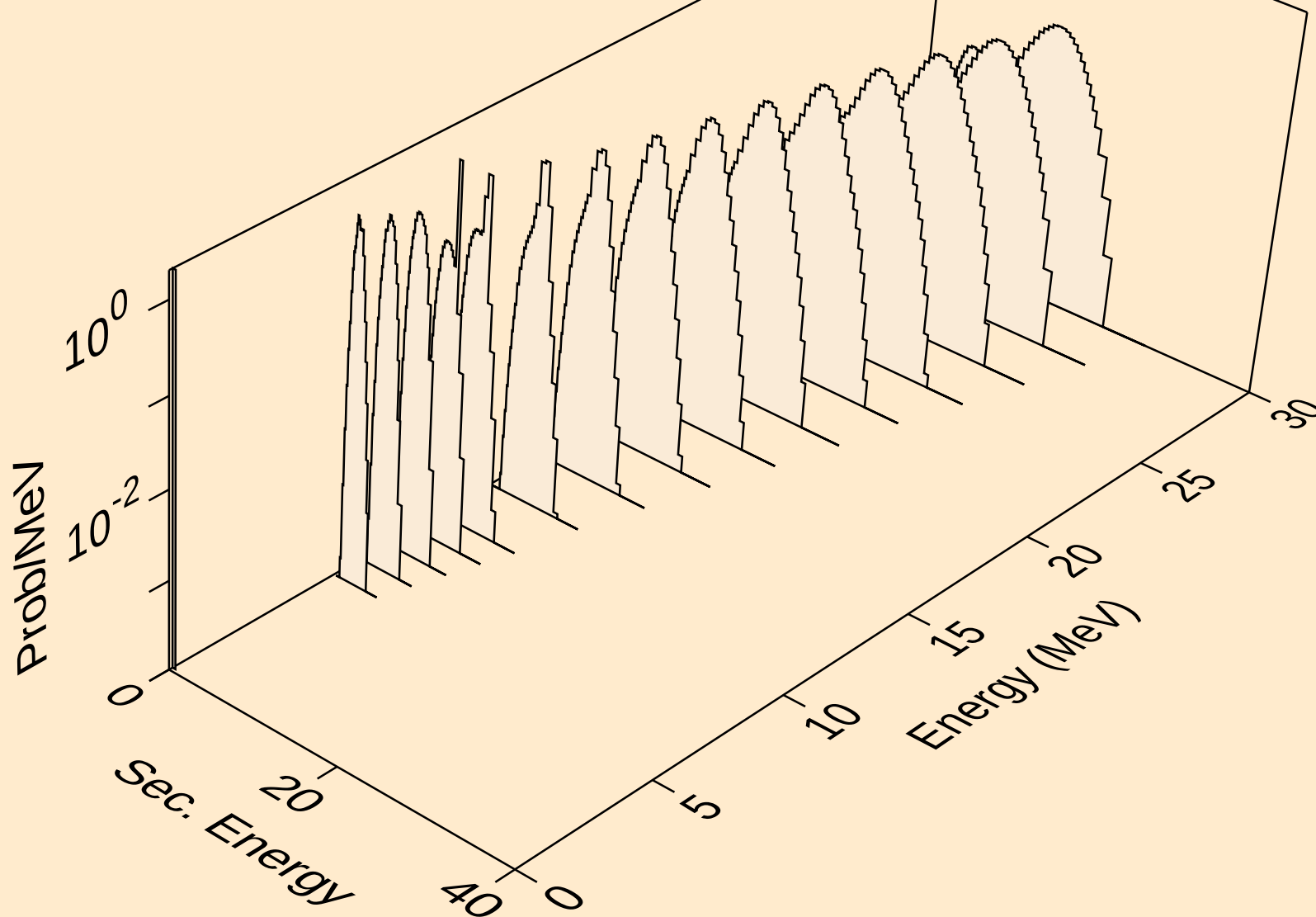
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protons from (s,p)



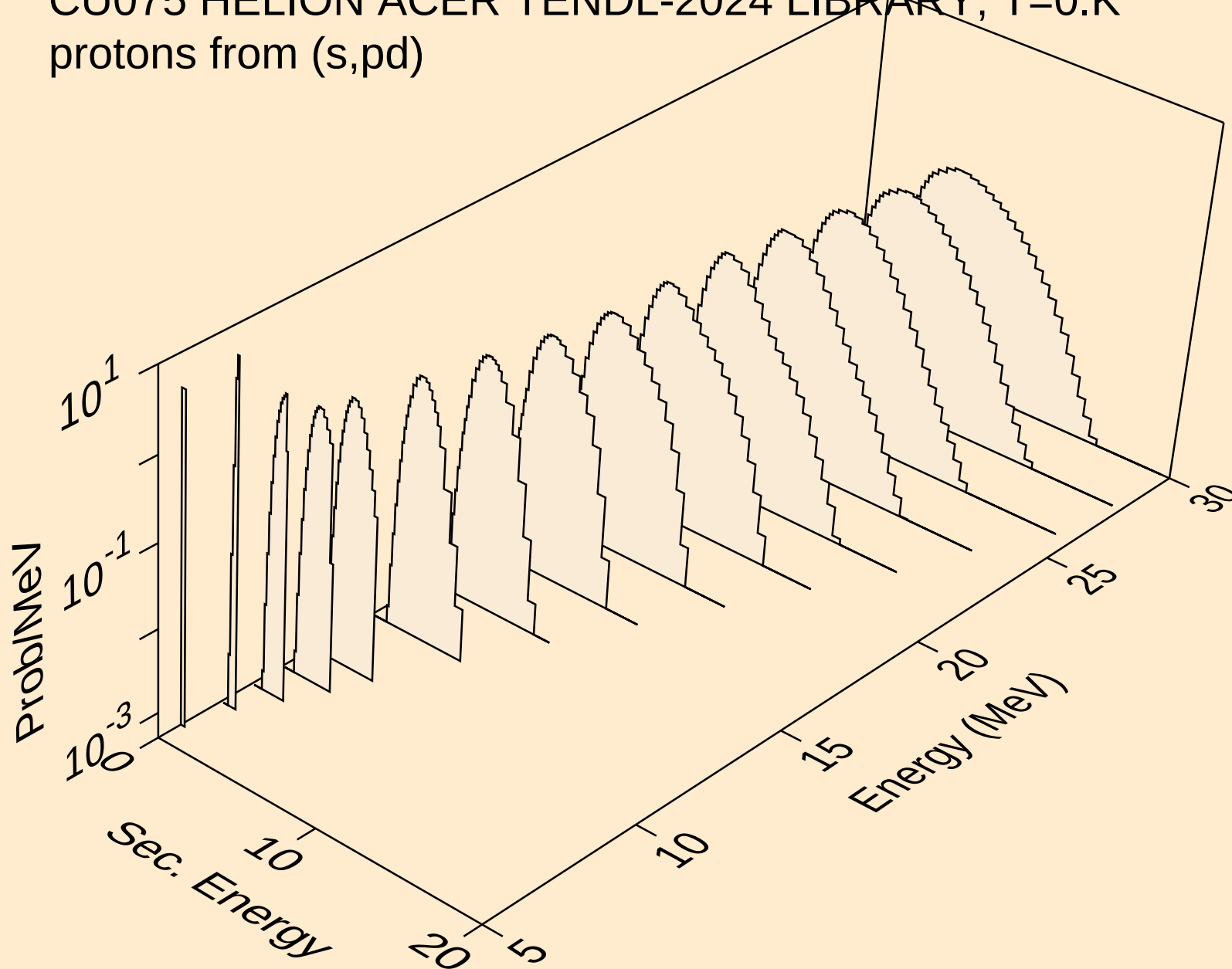
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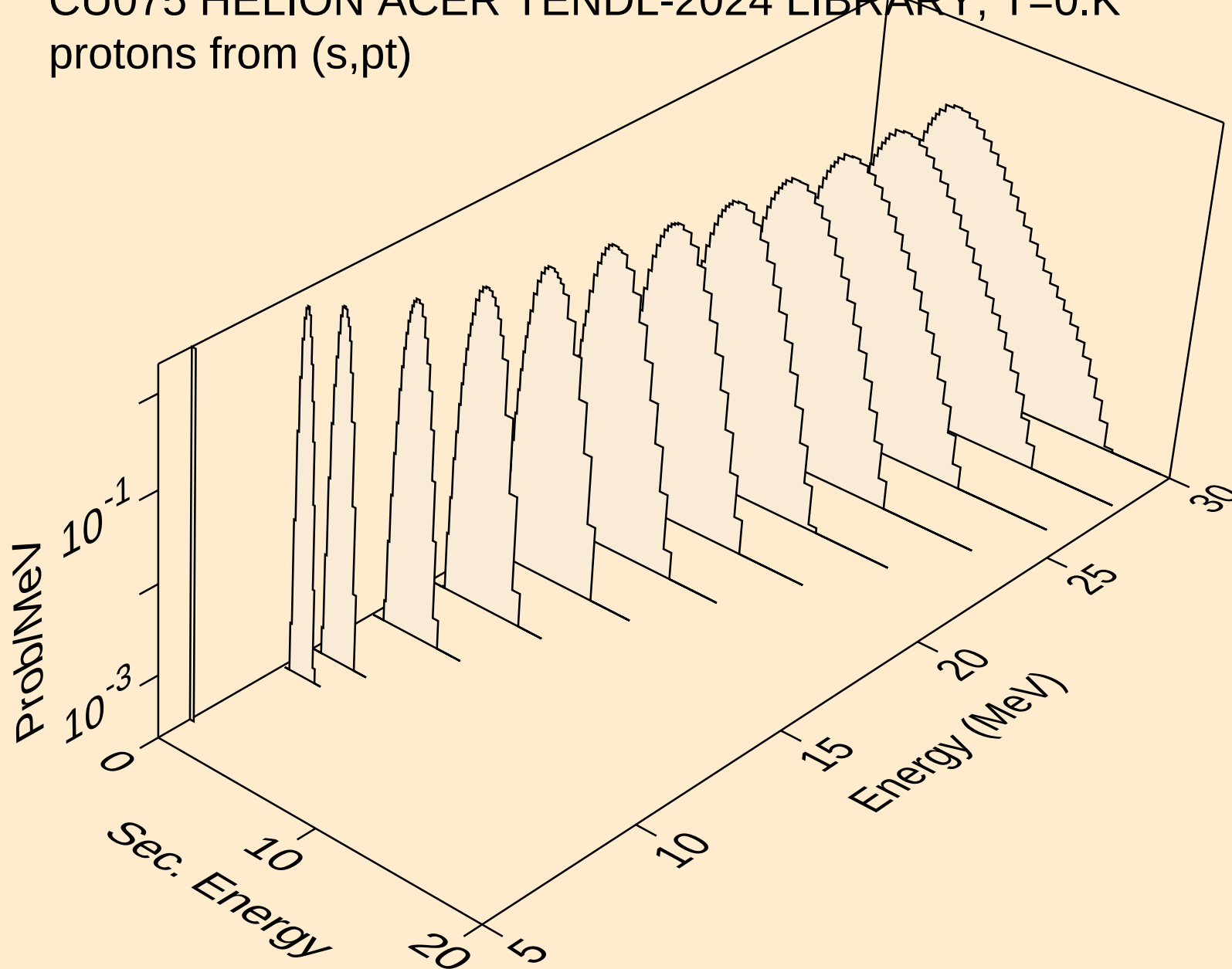
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protons from (s,pa)



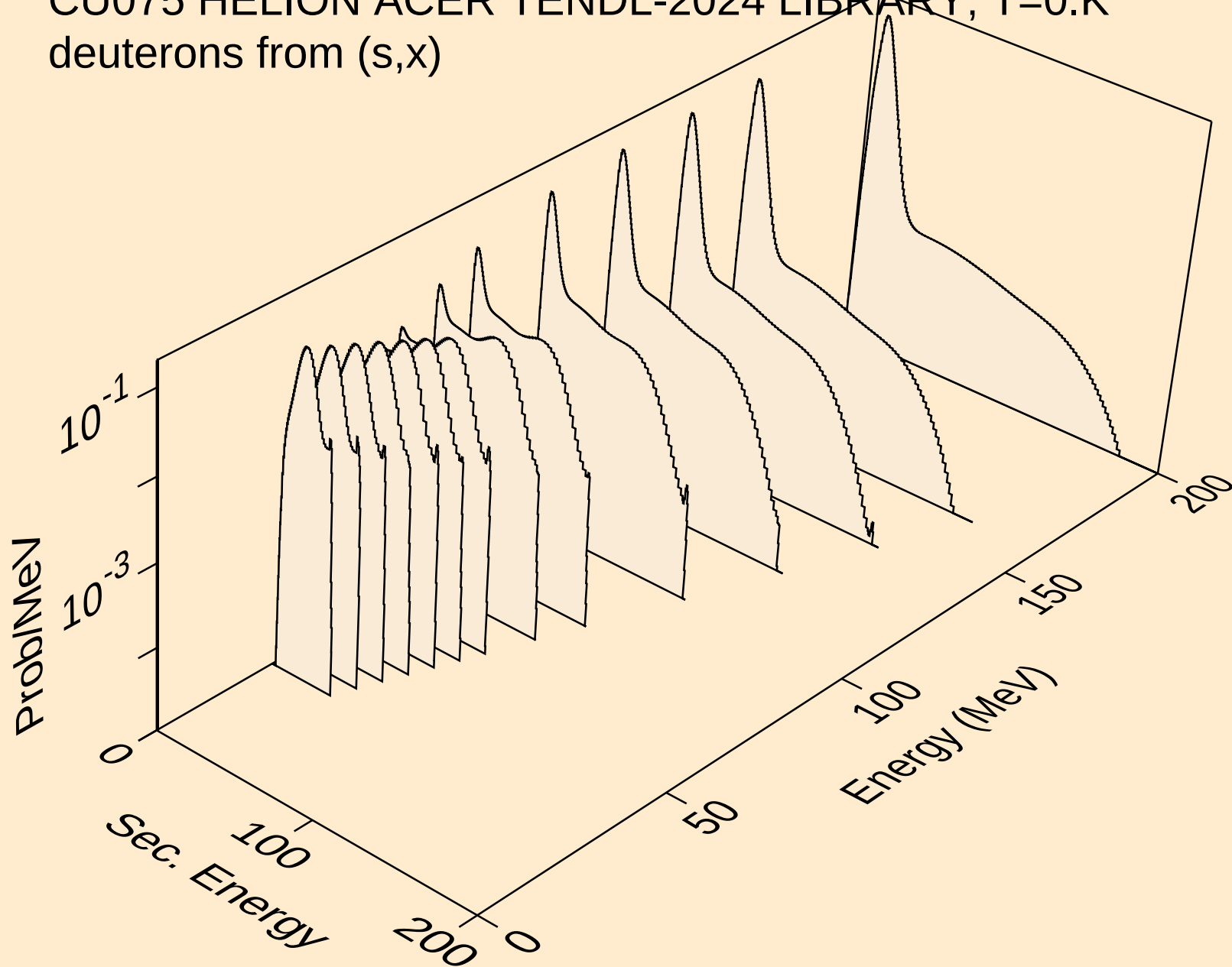
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protons from (s,pd)



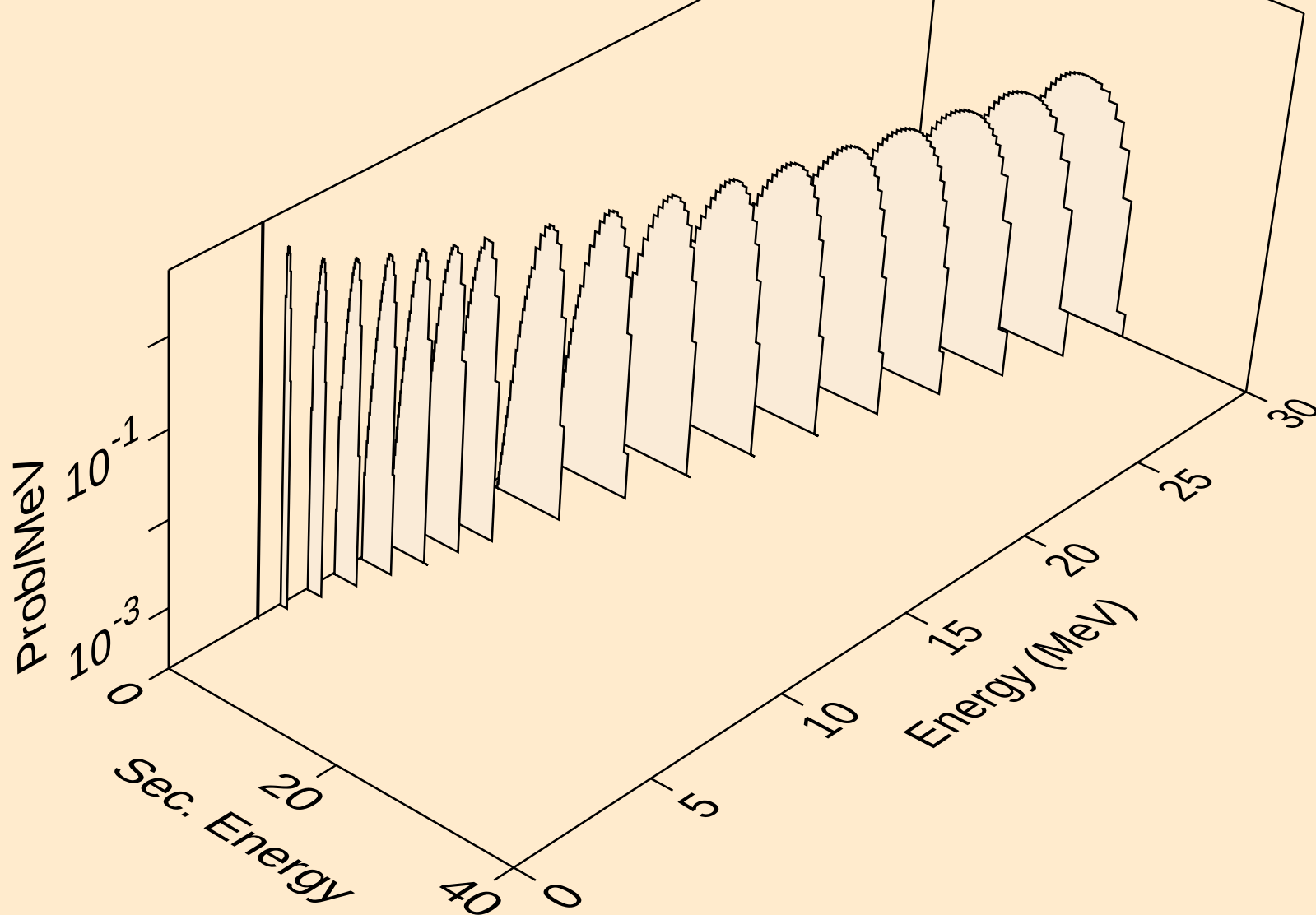
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protons from (s,pt)



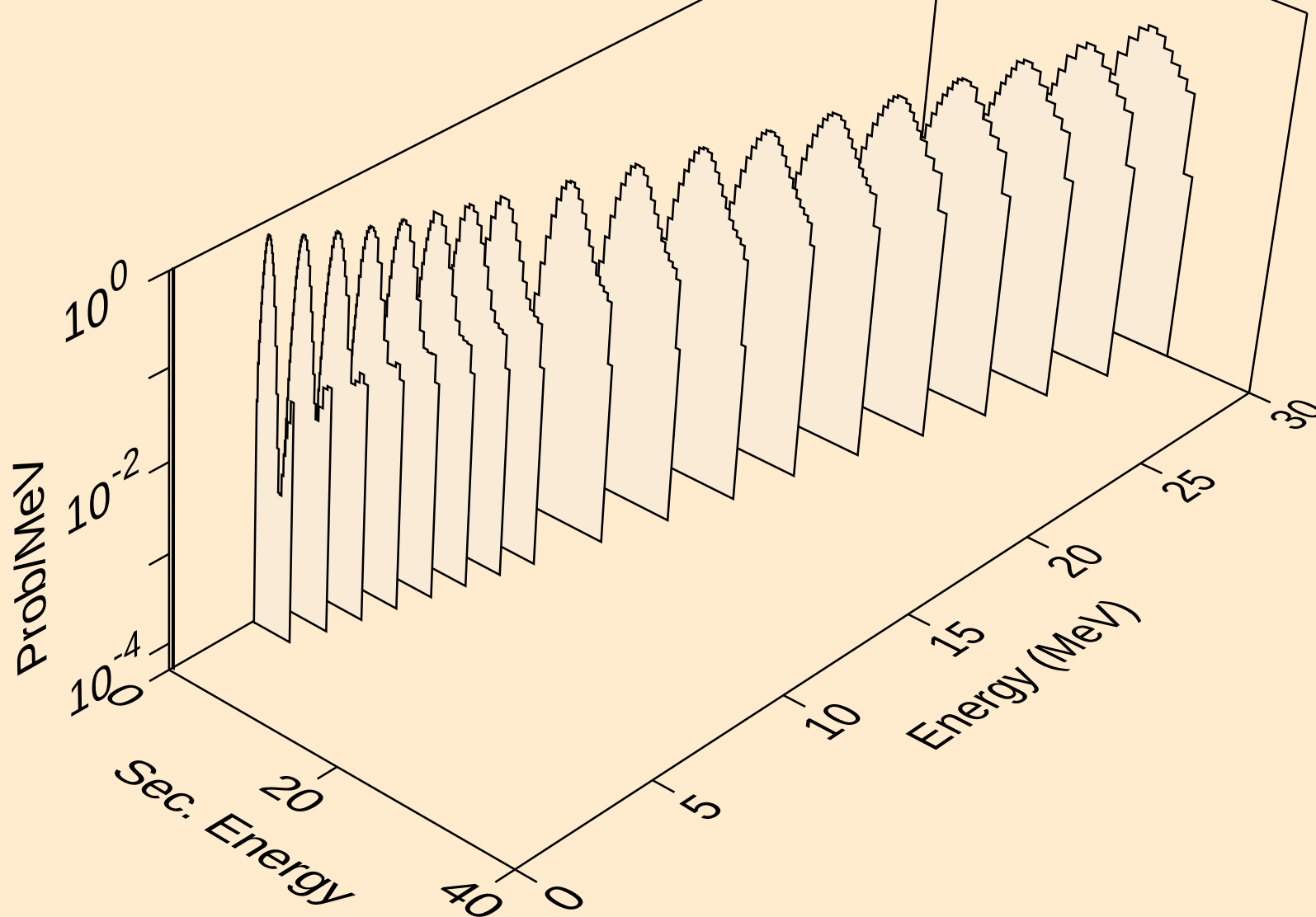
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deuterons from (s,x)



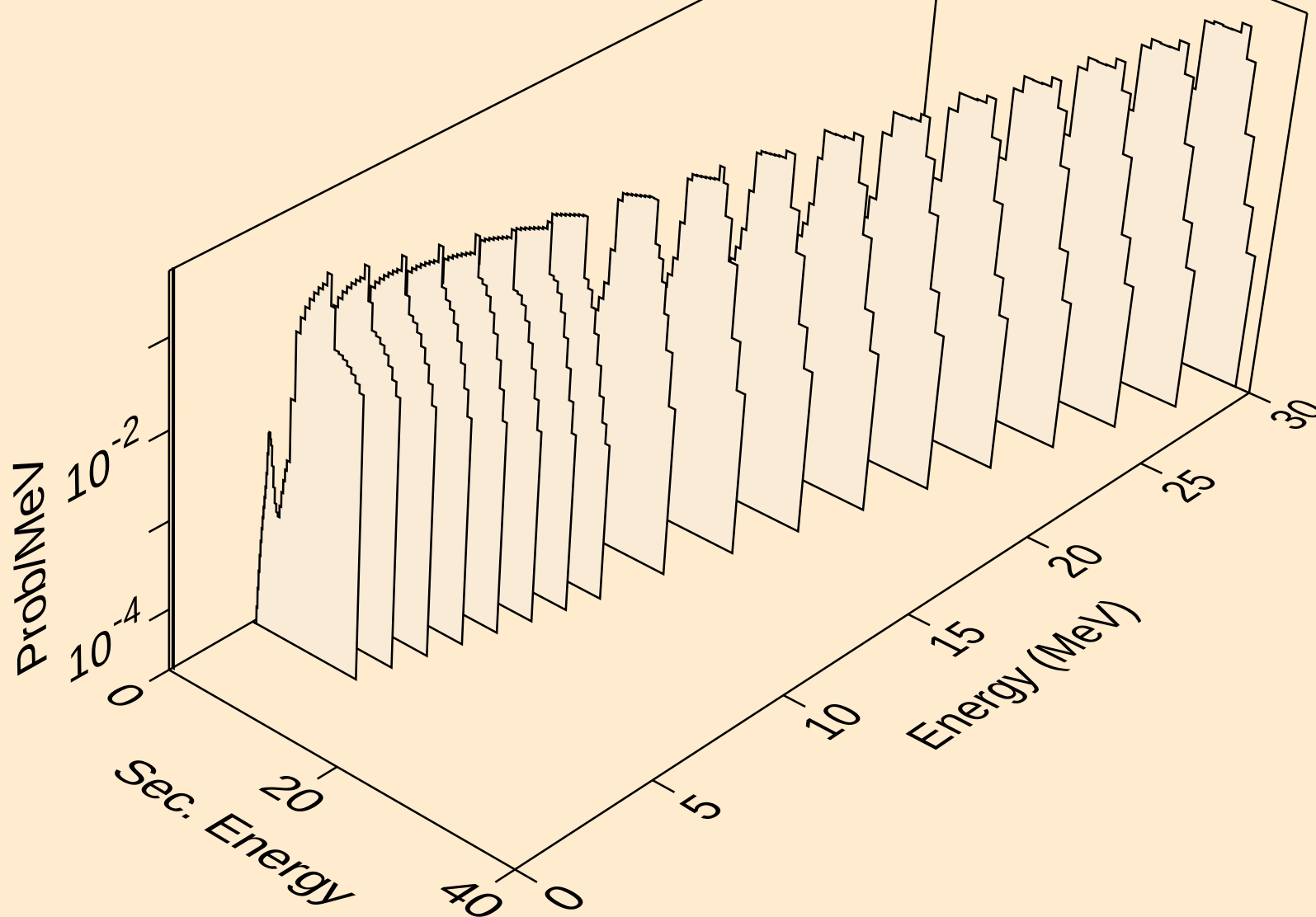
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deuterons from (s,2nd)



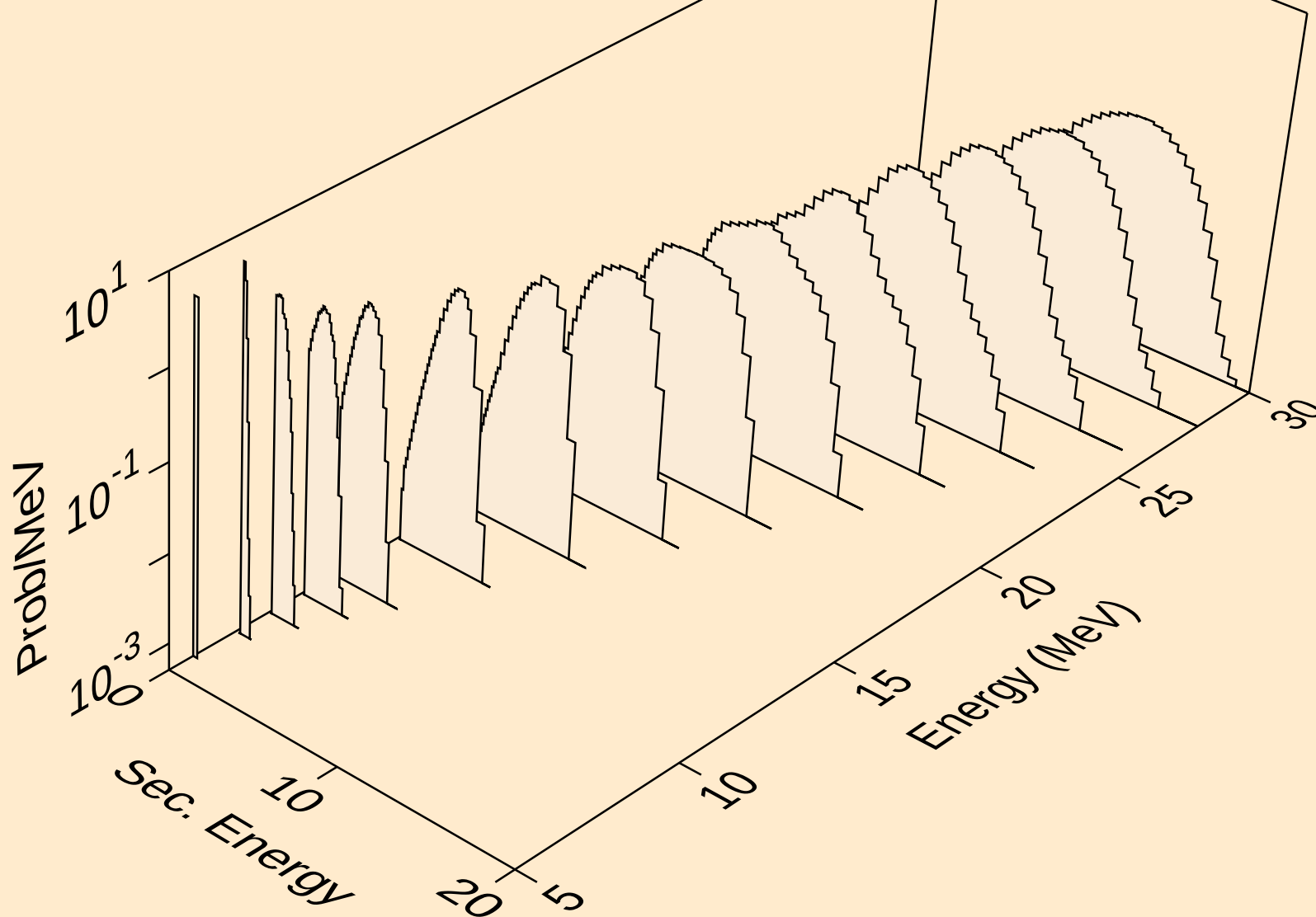
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deuterons from (s,n*)d



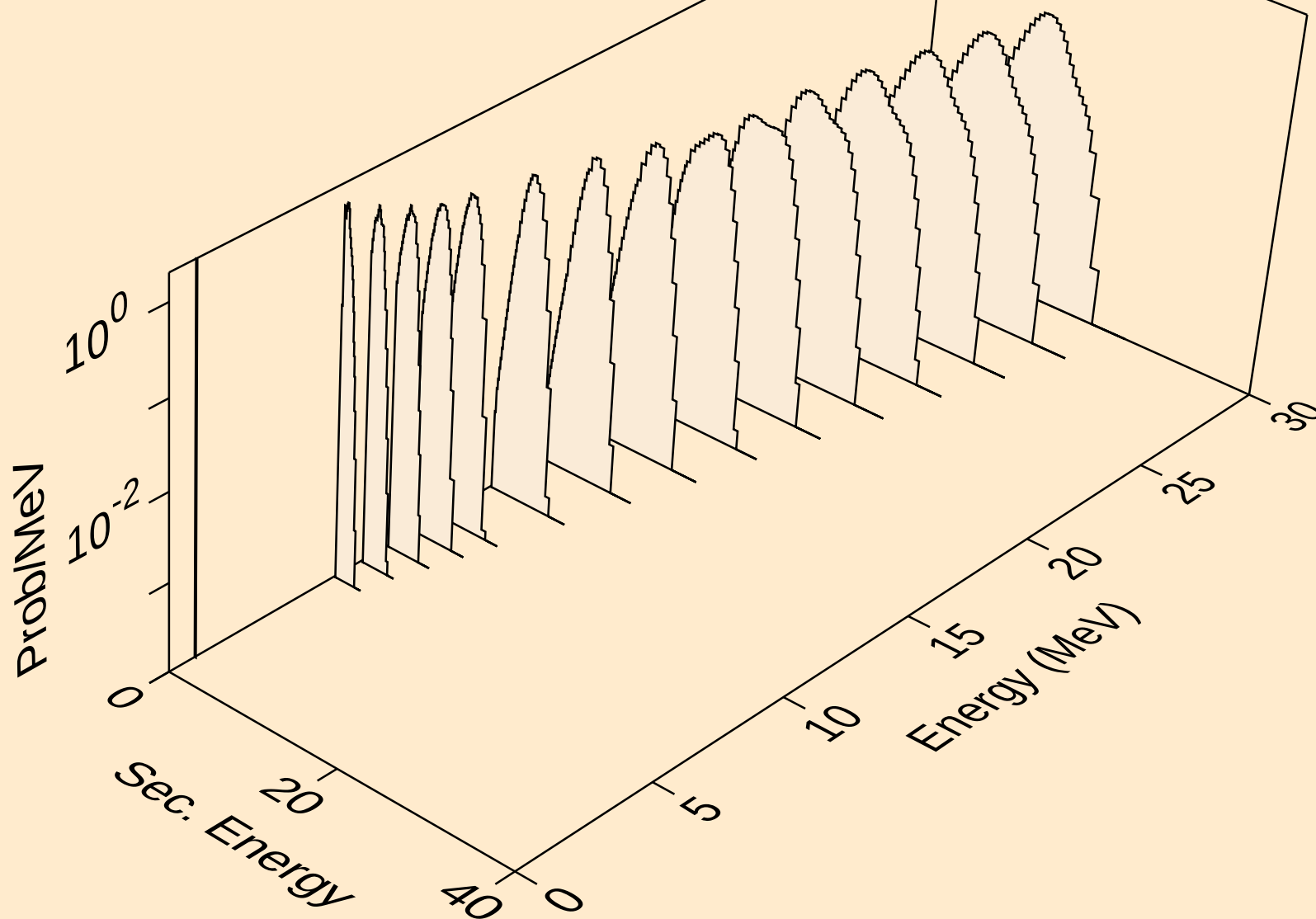
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deuterons from (s,d)



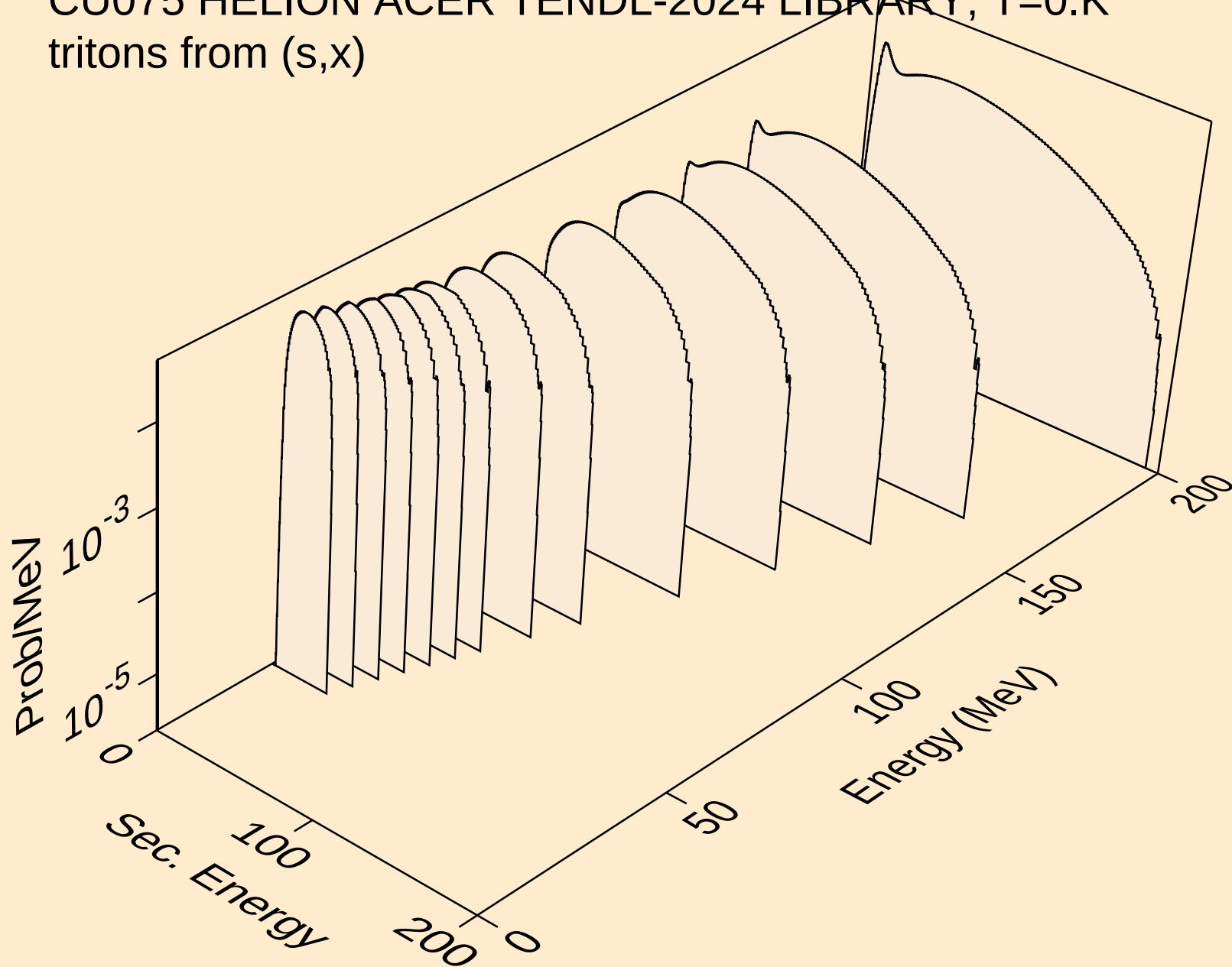
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deuterons from (s,pd)



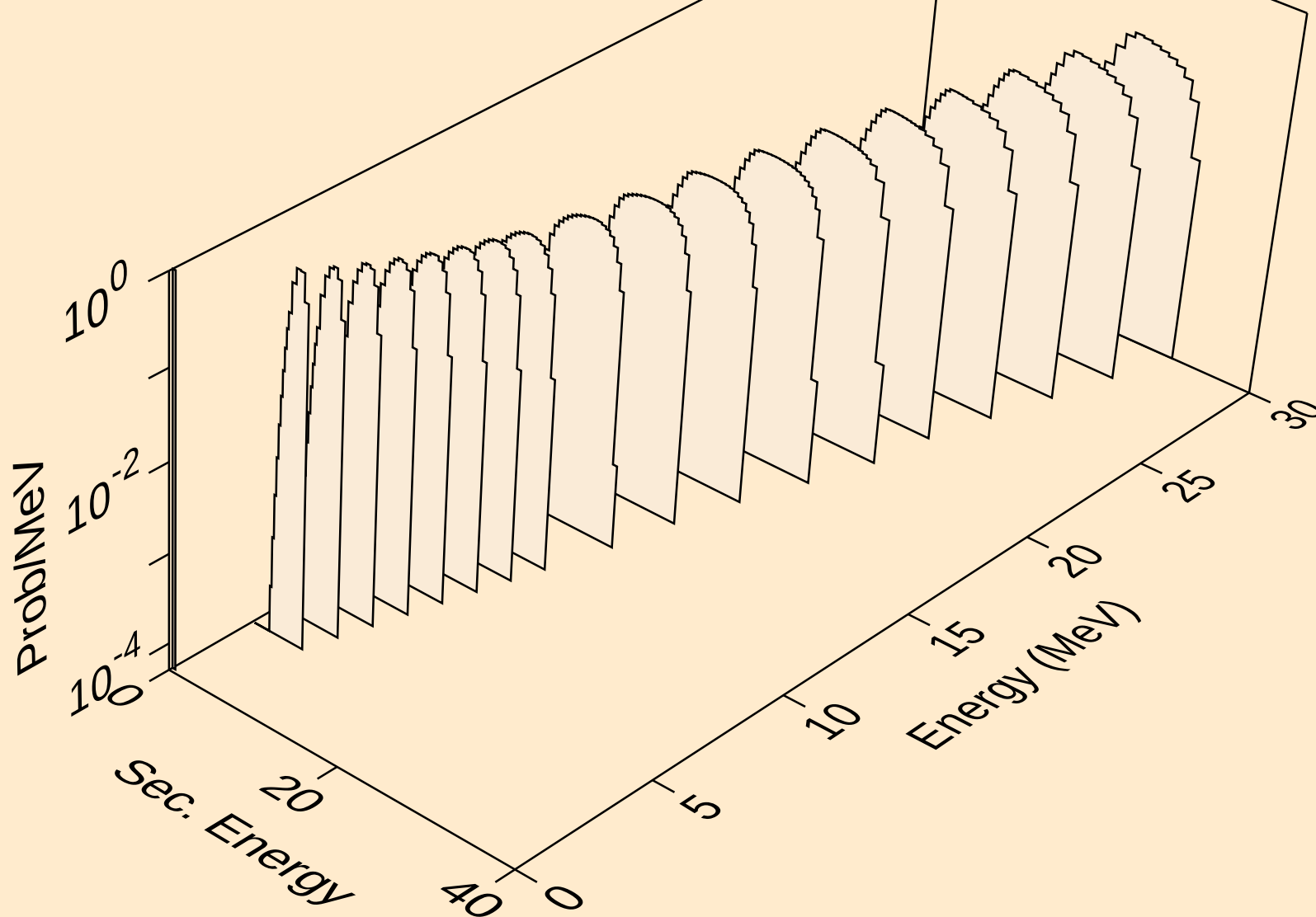
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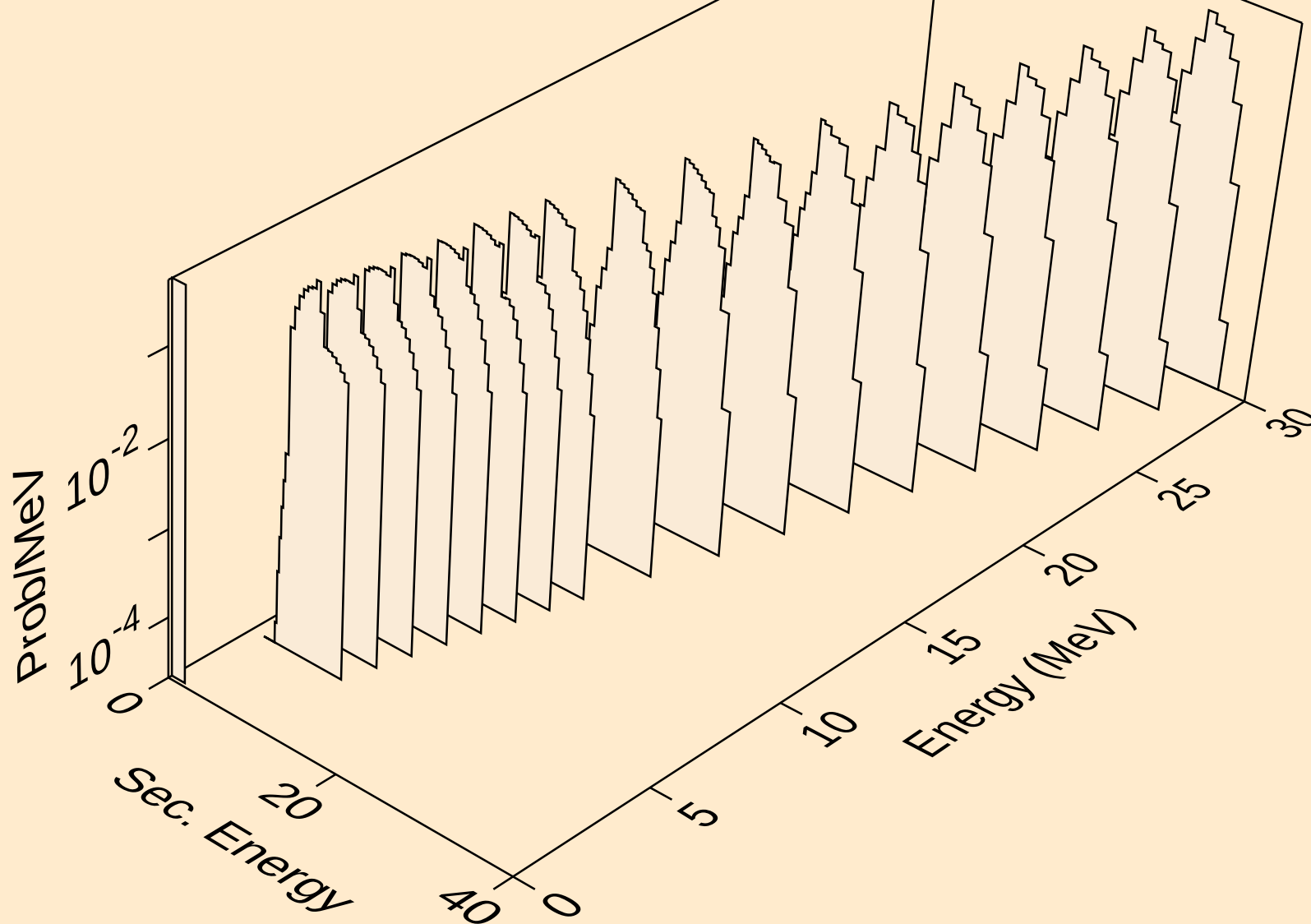
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tritons from (s,x)



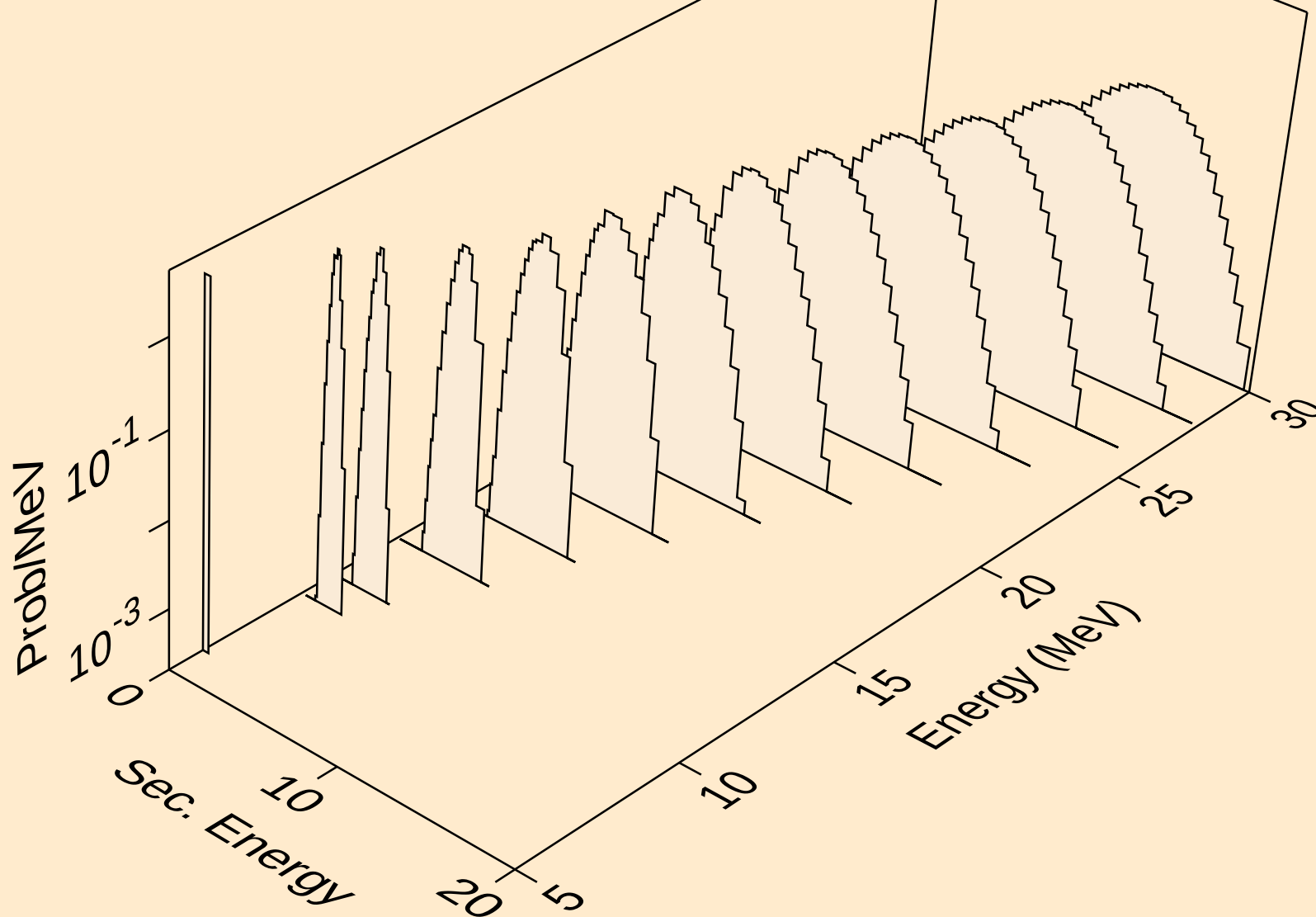
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tritons from (s,n*)t



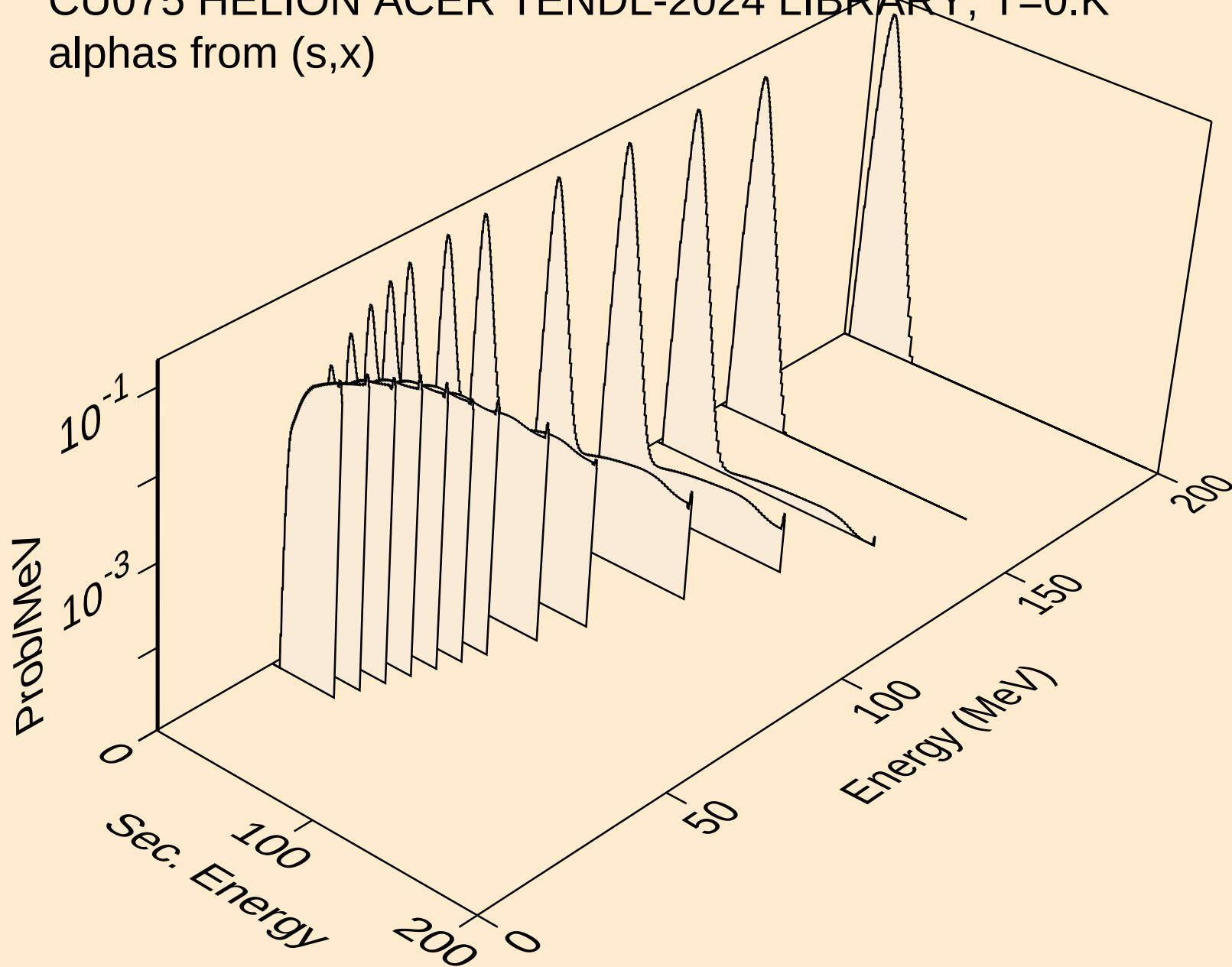
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tritons from (s,t)



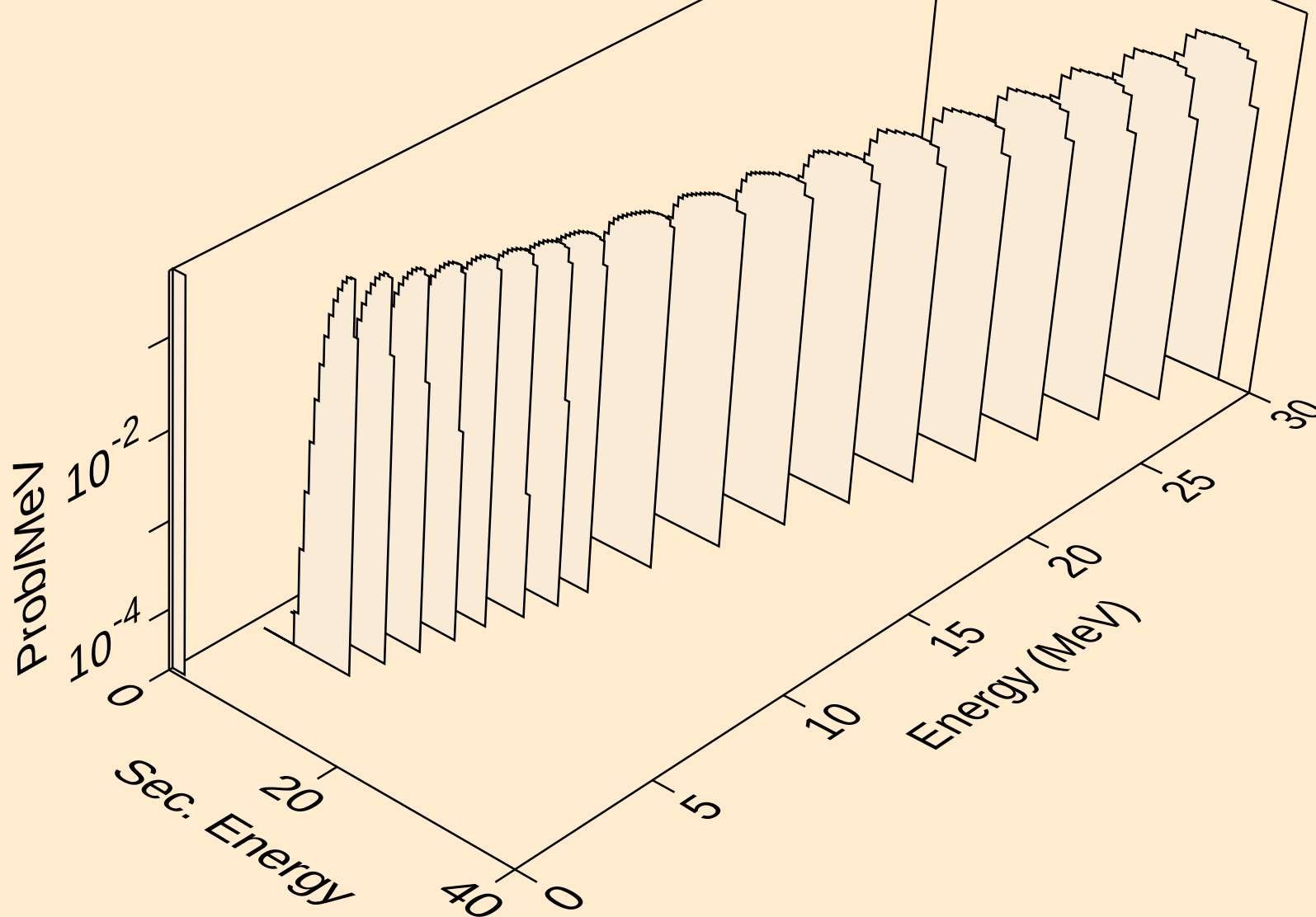
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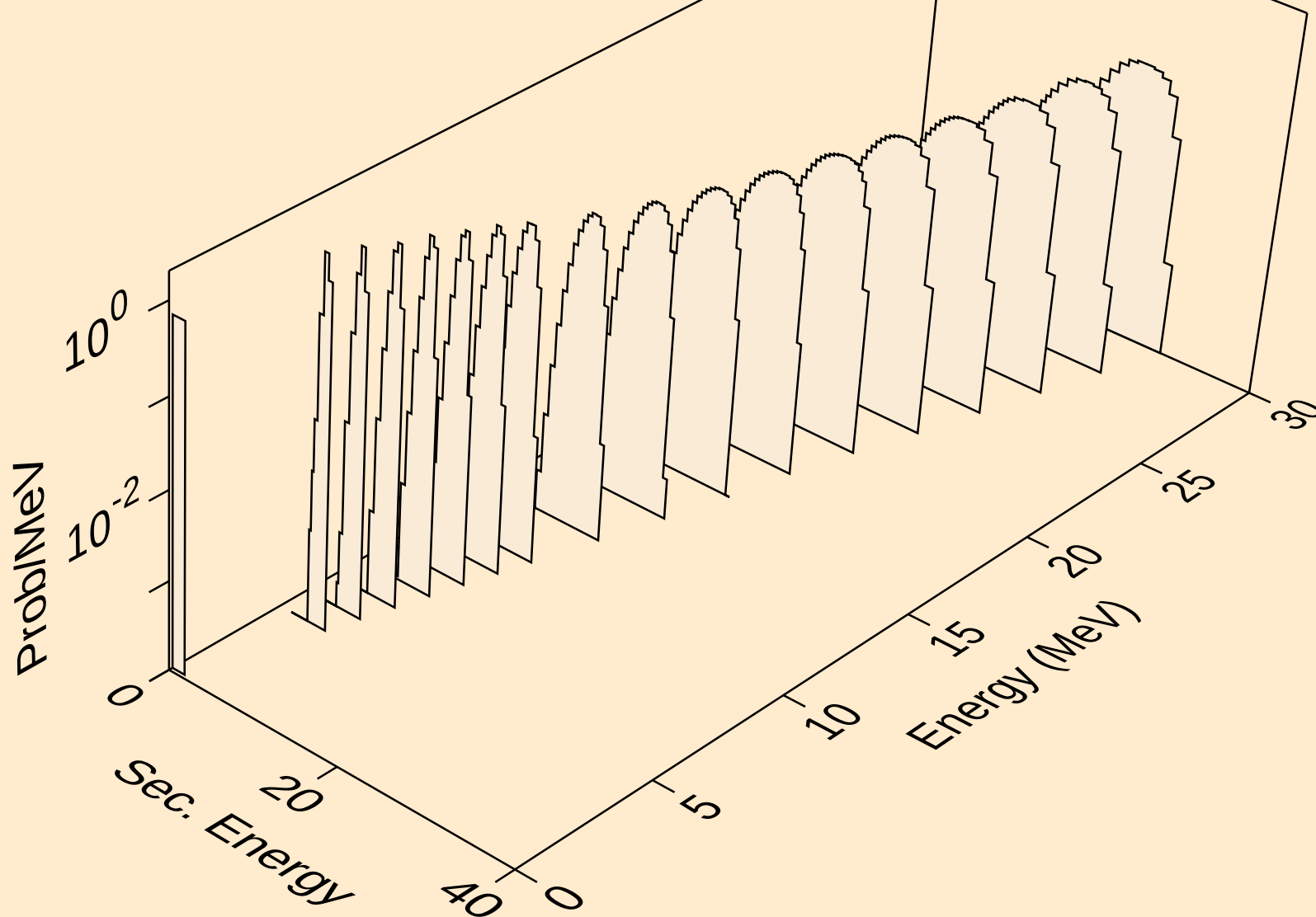
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alphas from (s,x)



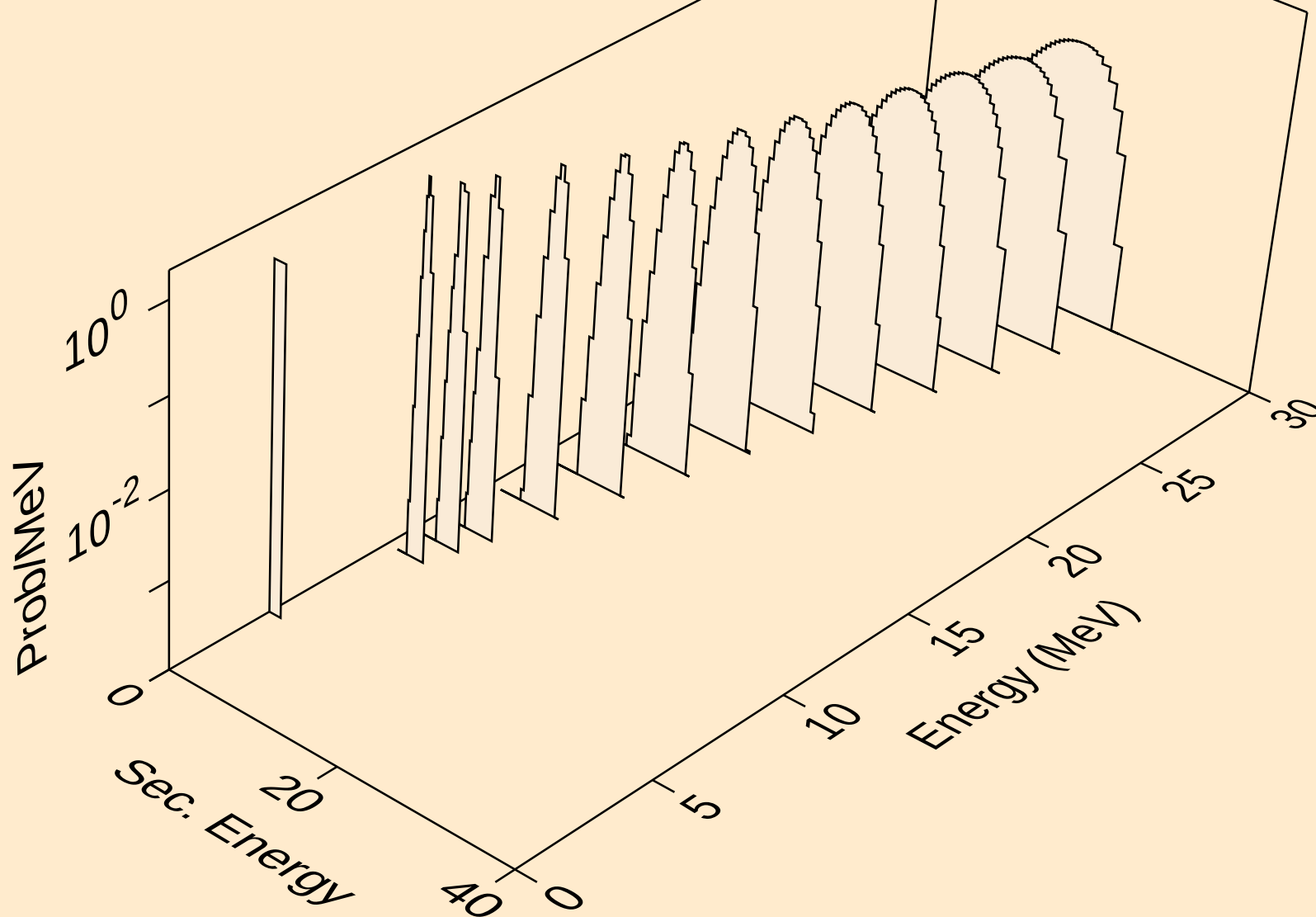
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alphas from (s,n*)a



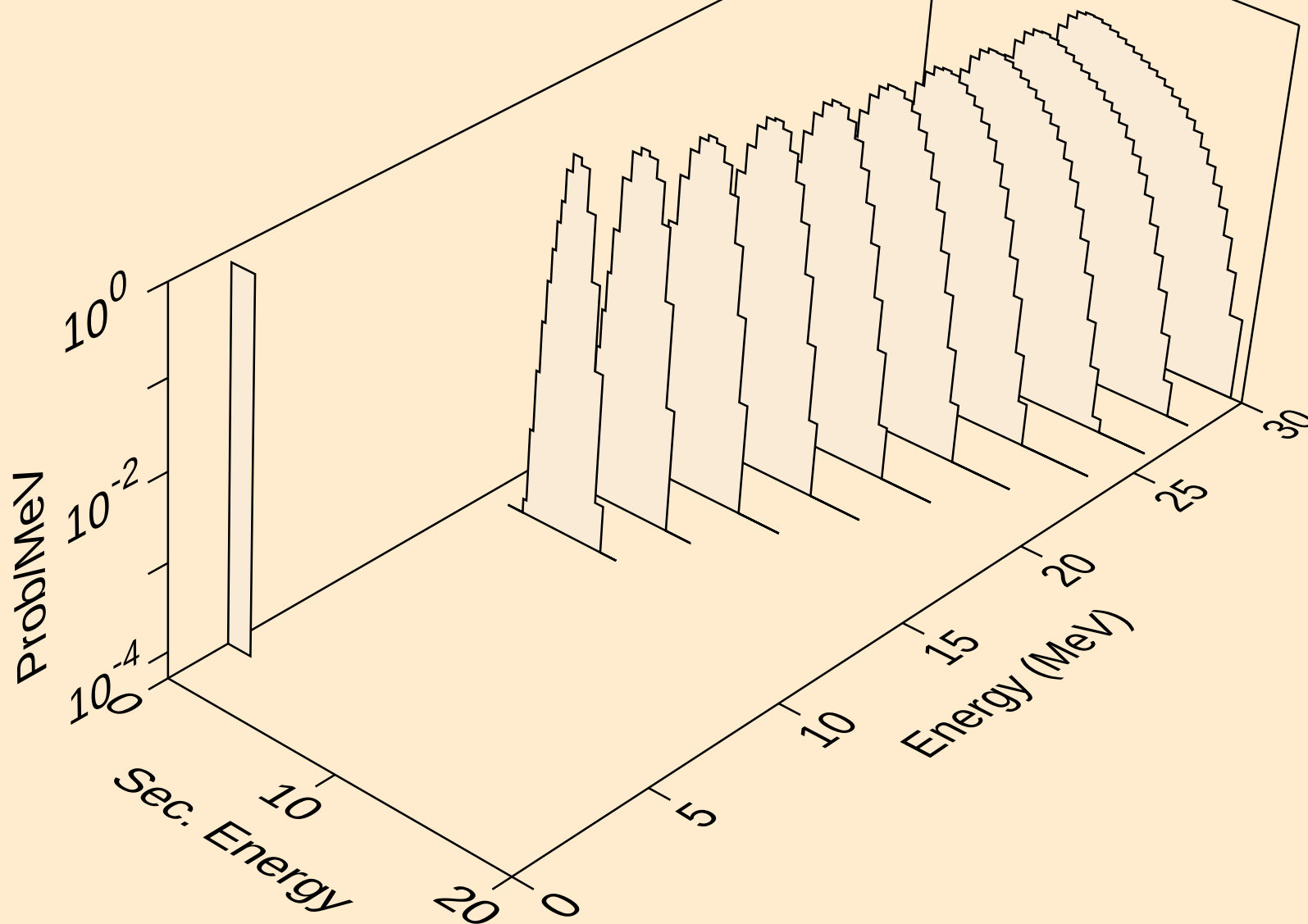
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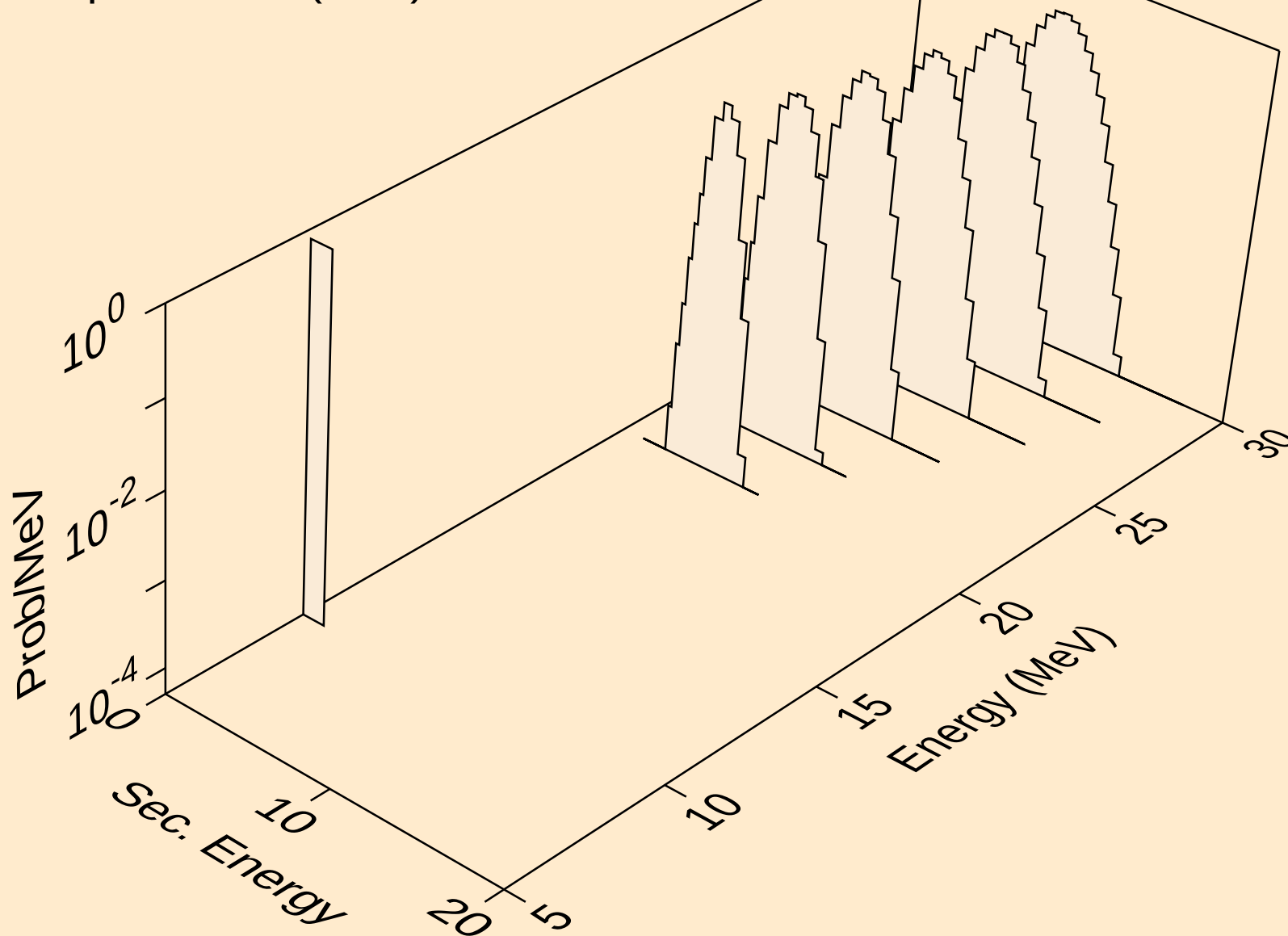
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alphas from (s,3n)a



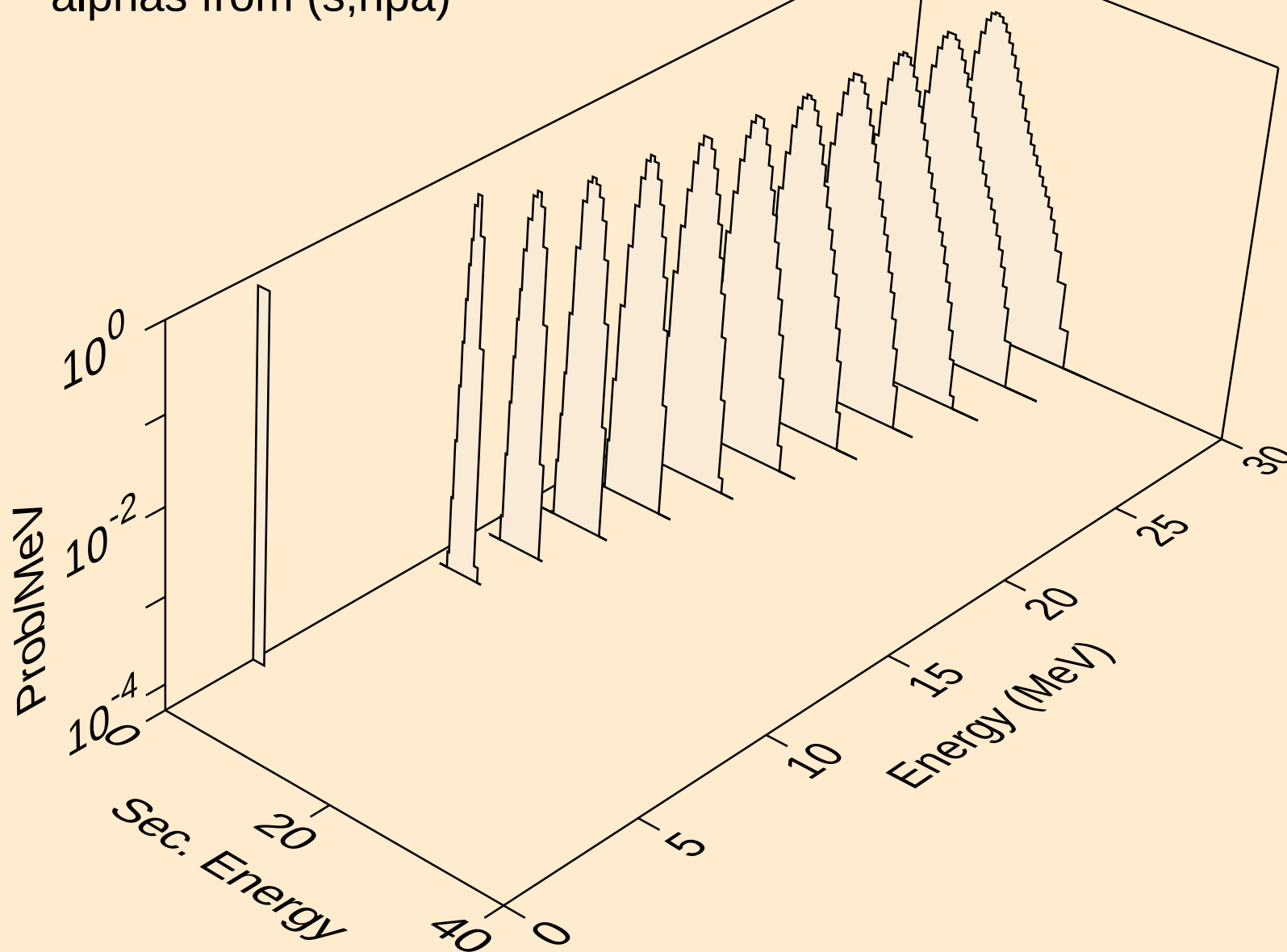
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alphas from (s,n*)2a



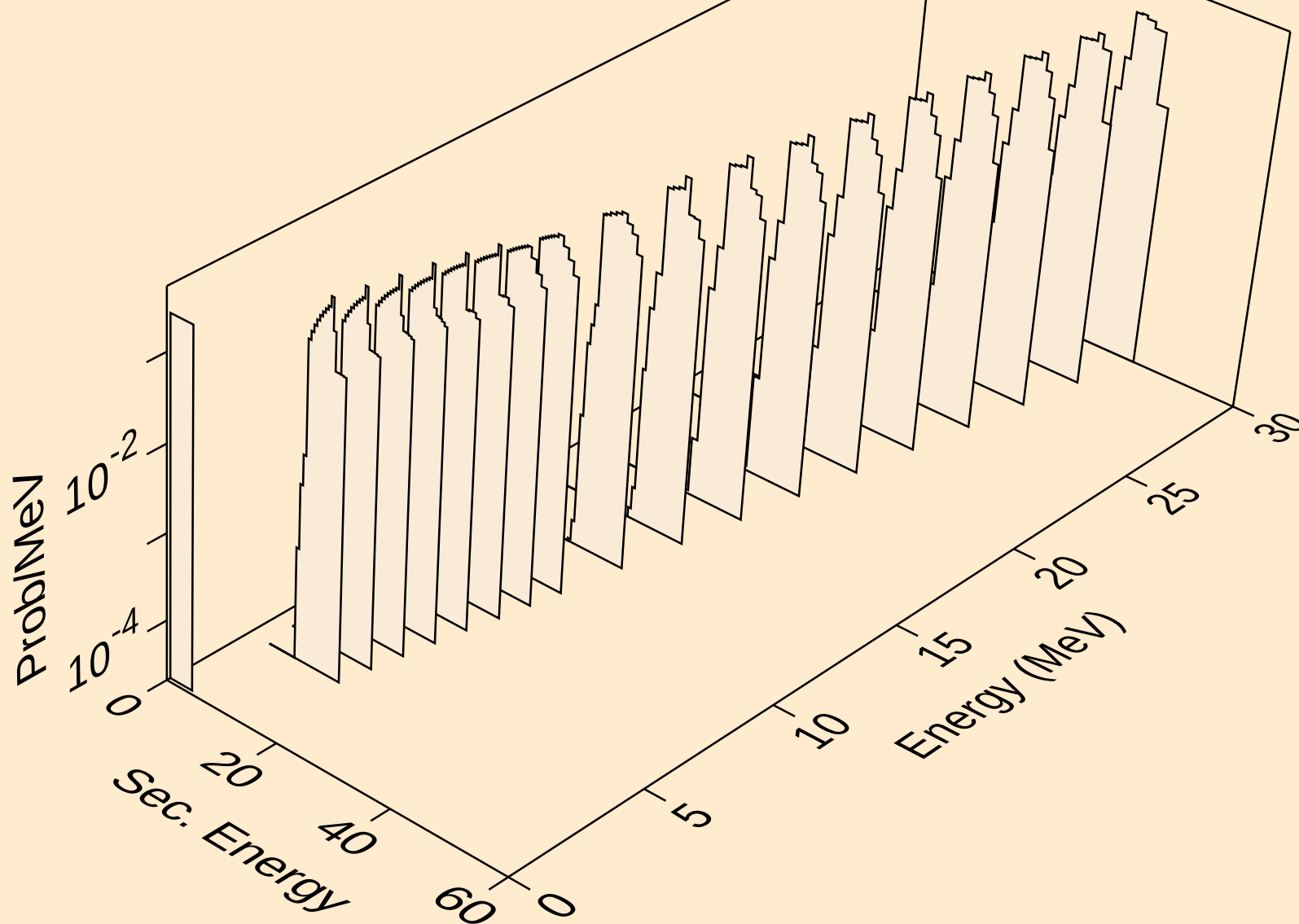
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alphas from (s,2n)2a



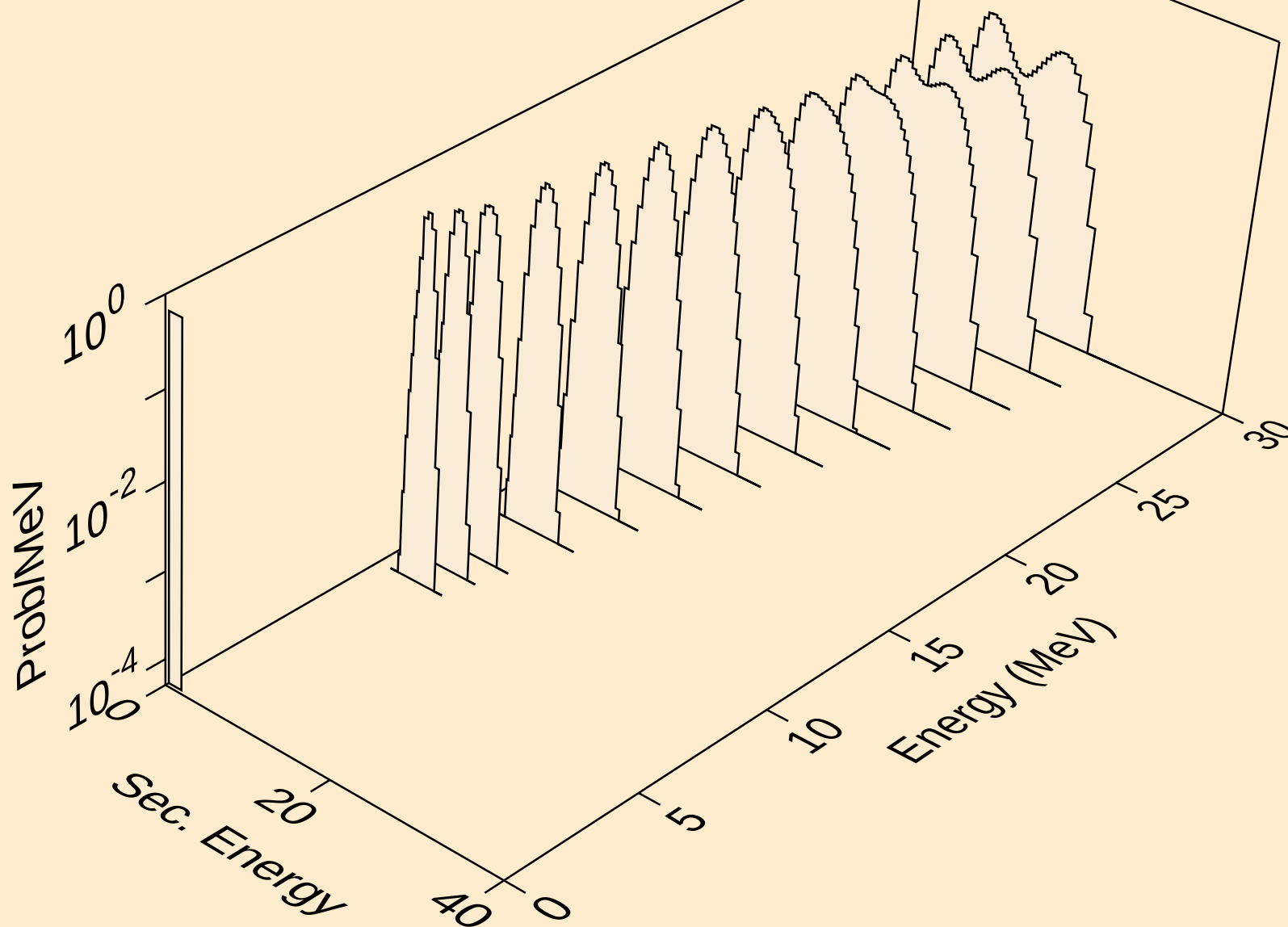
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alphas from (s,npa)



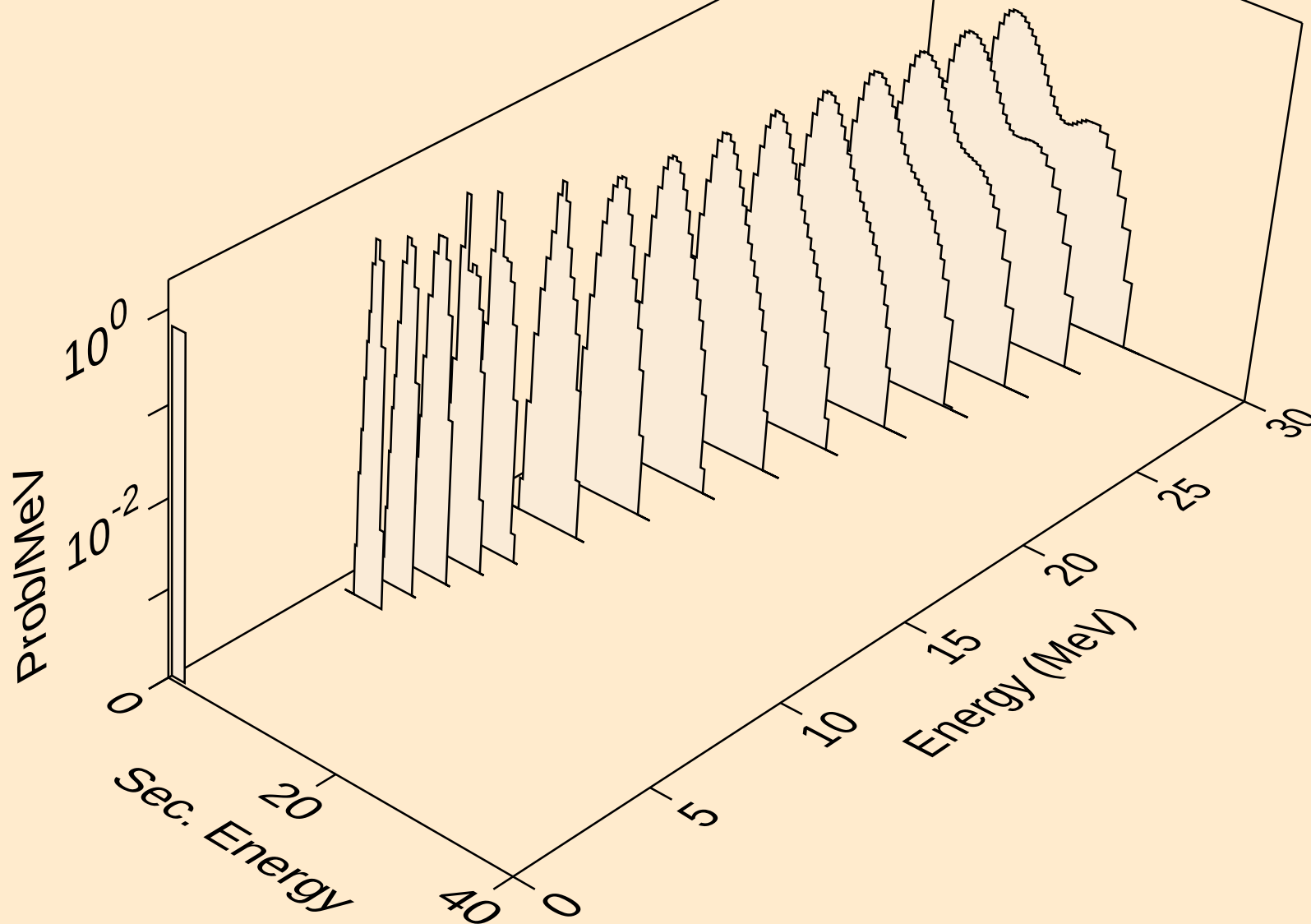
CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)



CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



CU075 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

