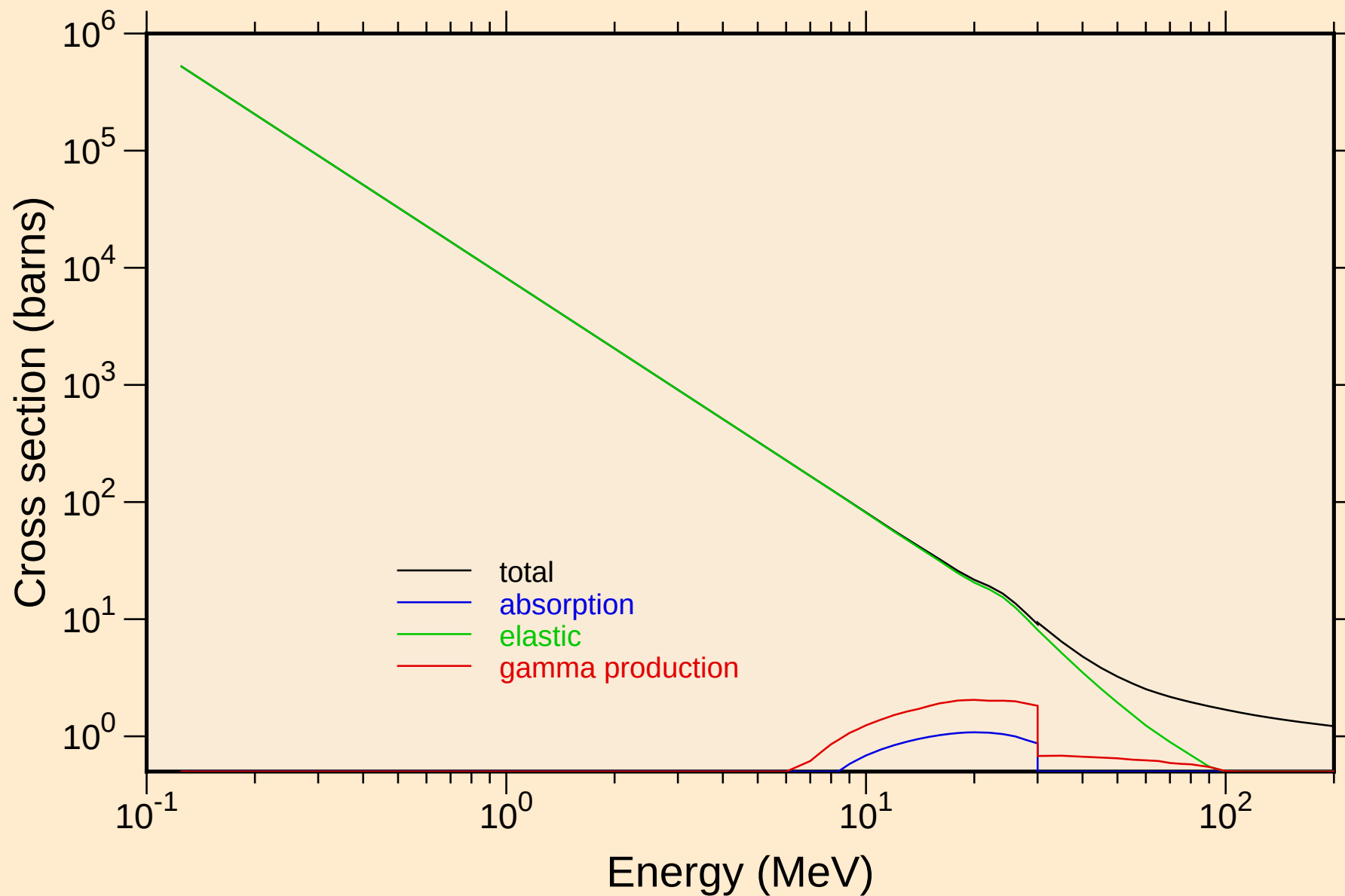


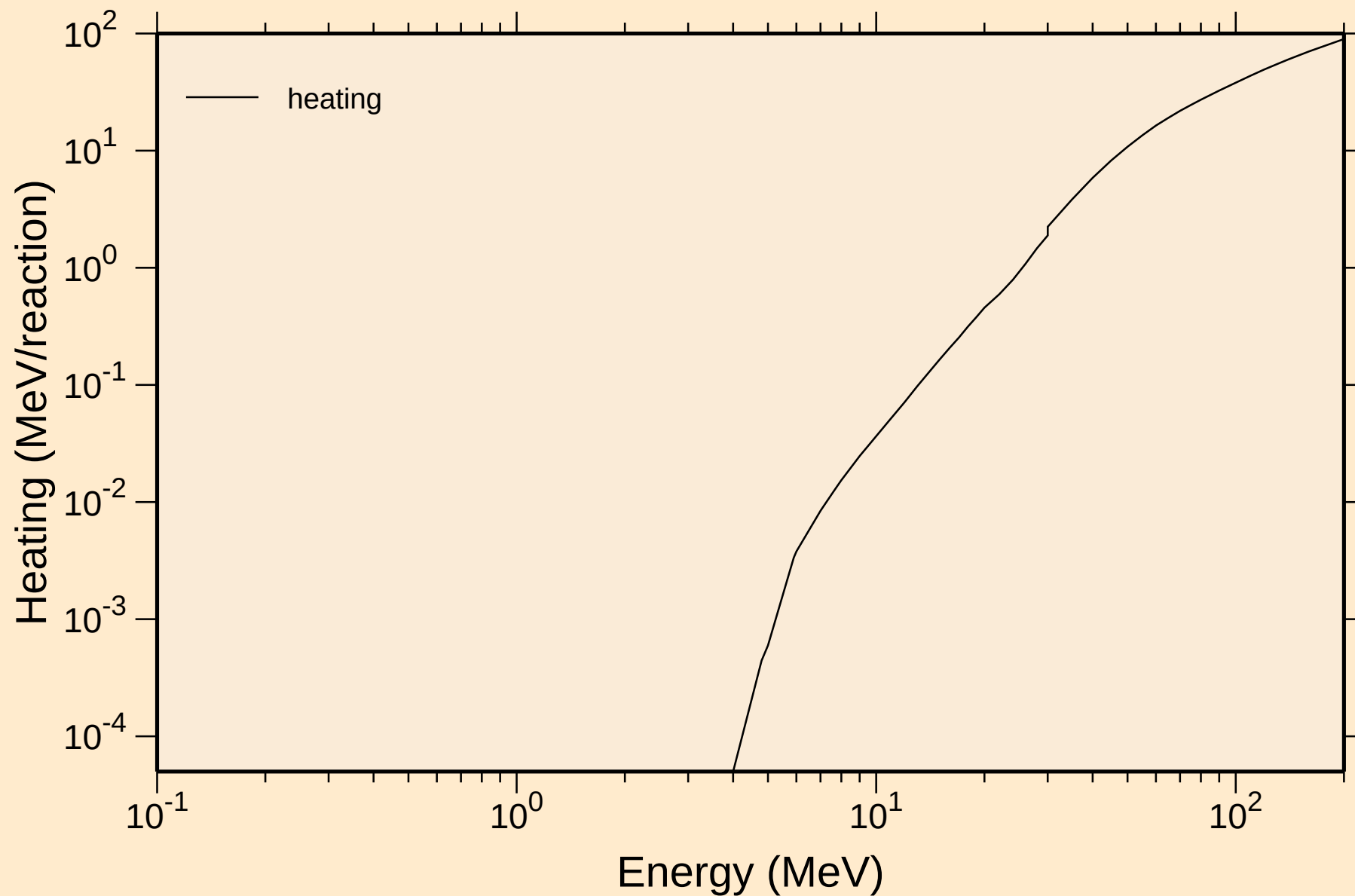
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



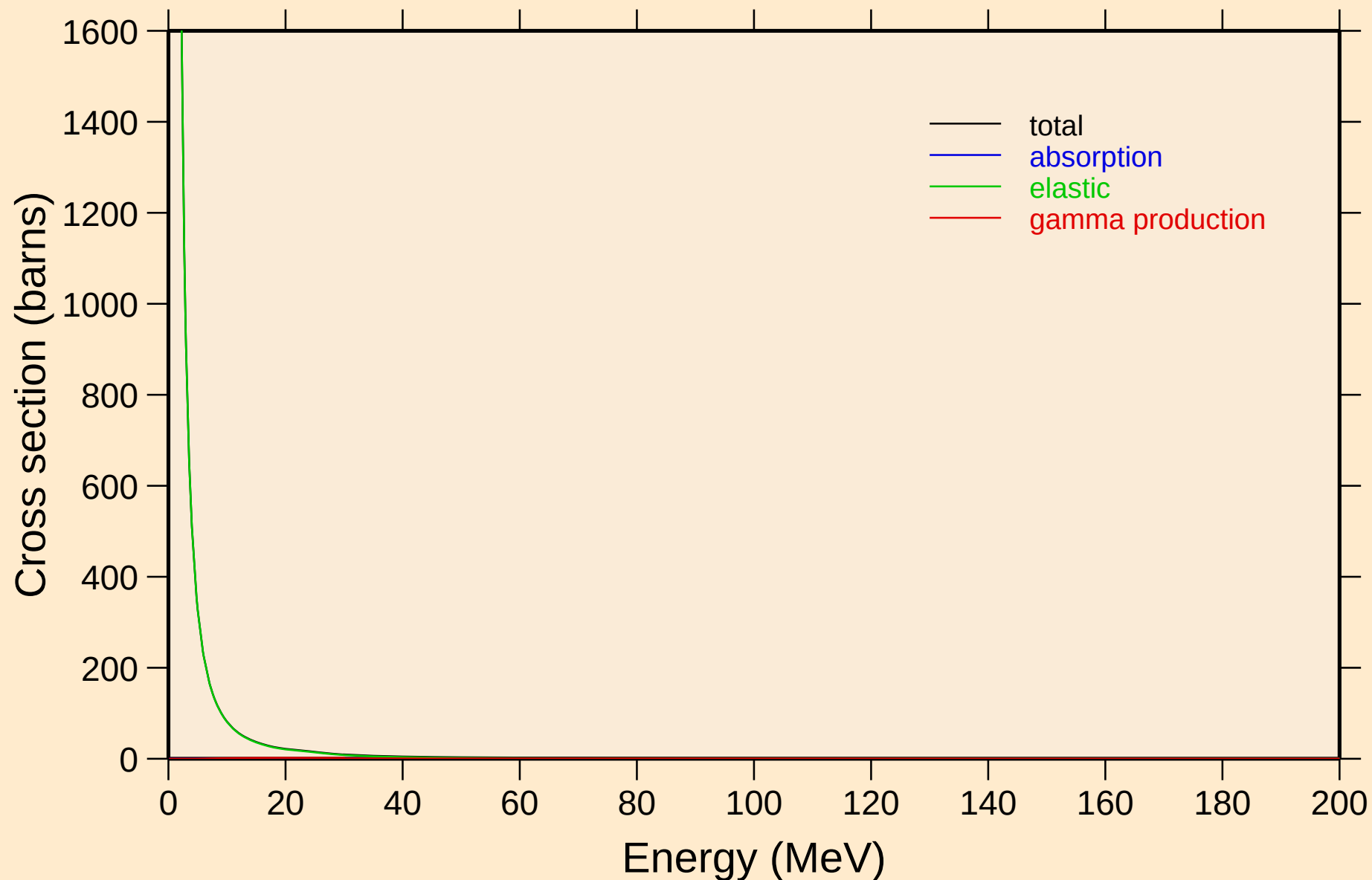
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



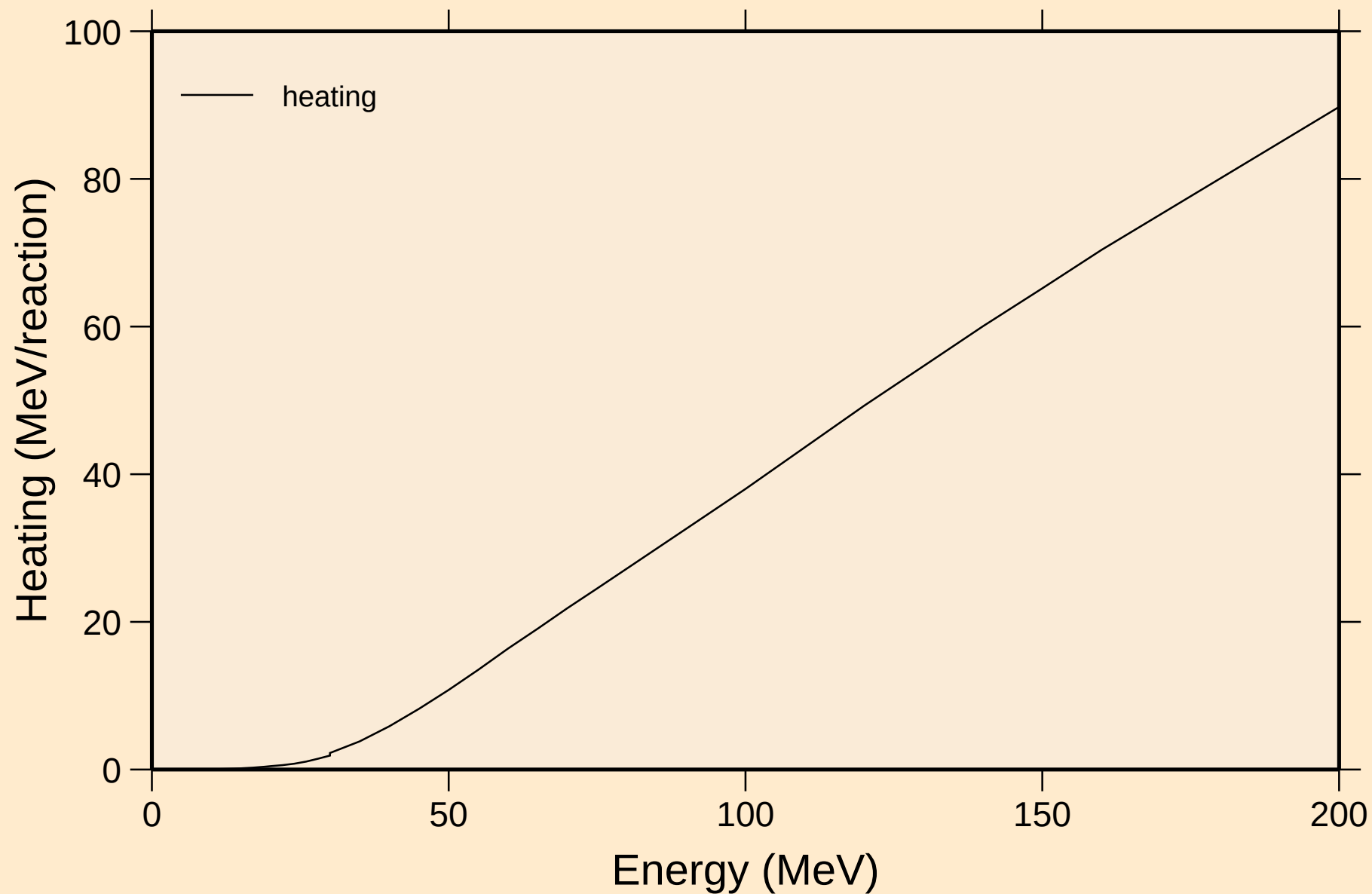
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



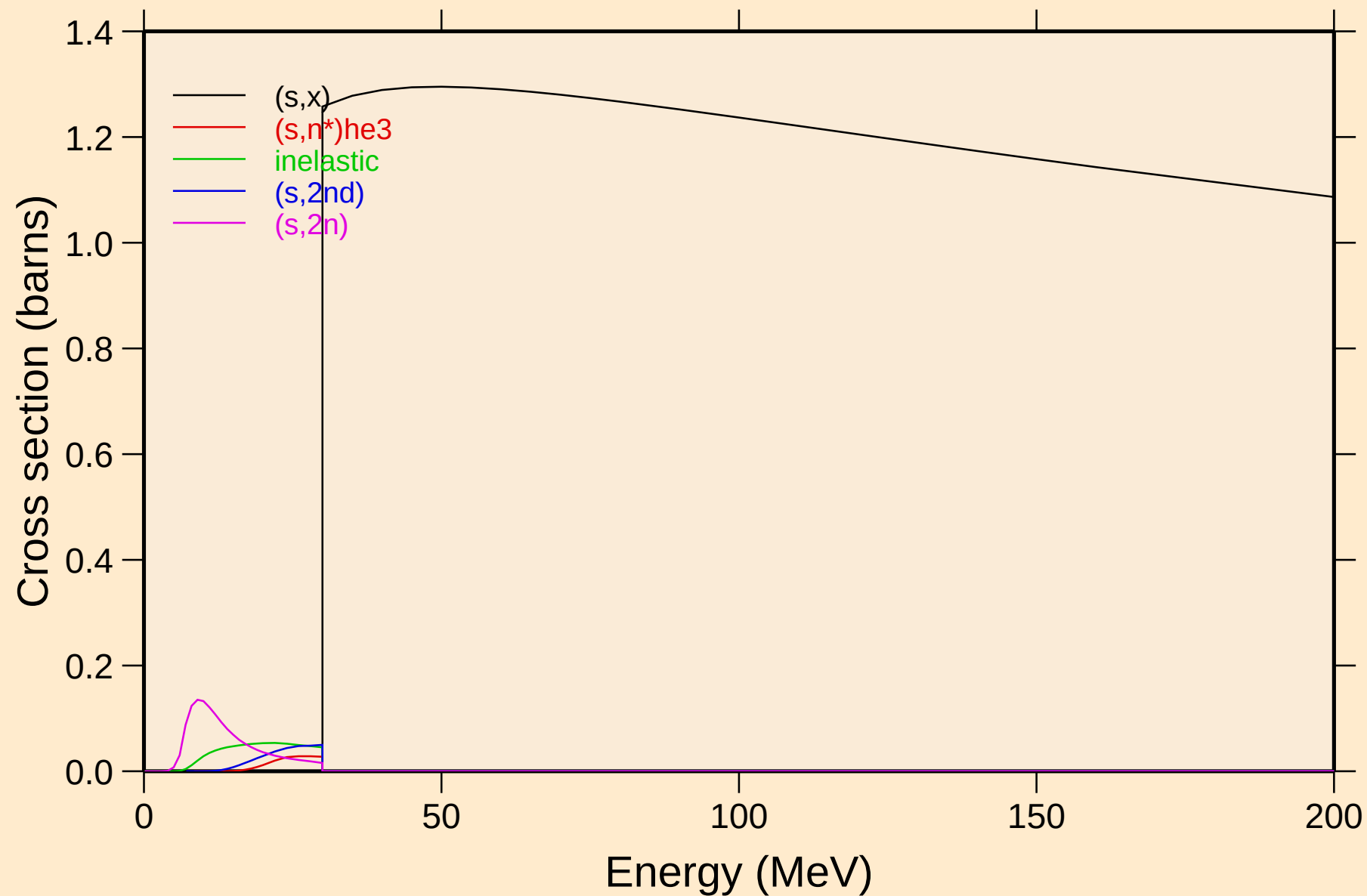
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating

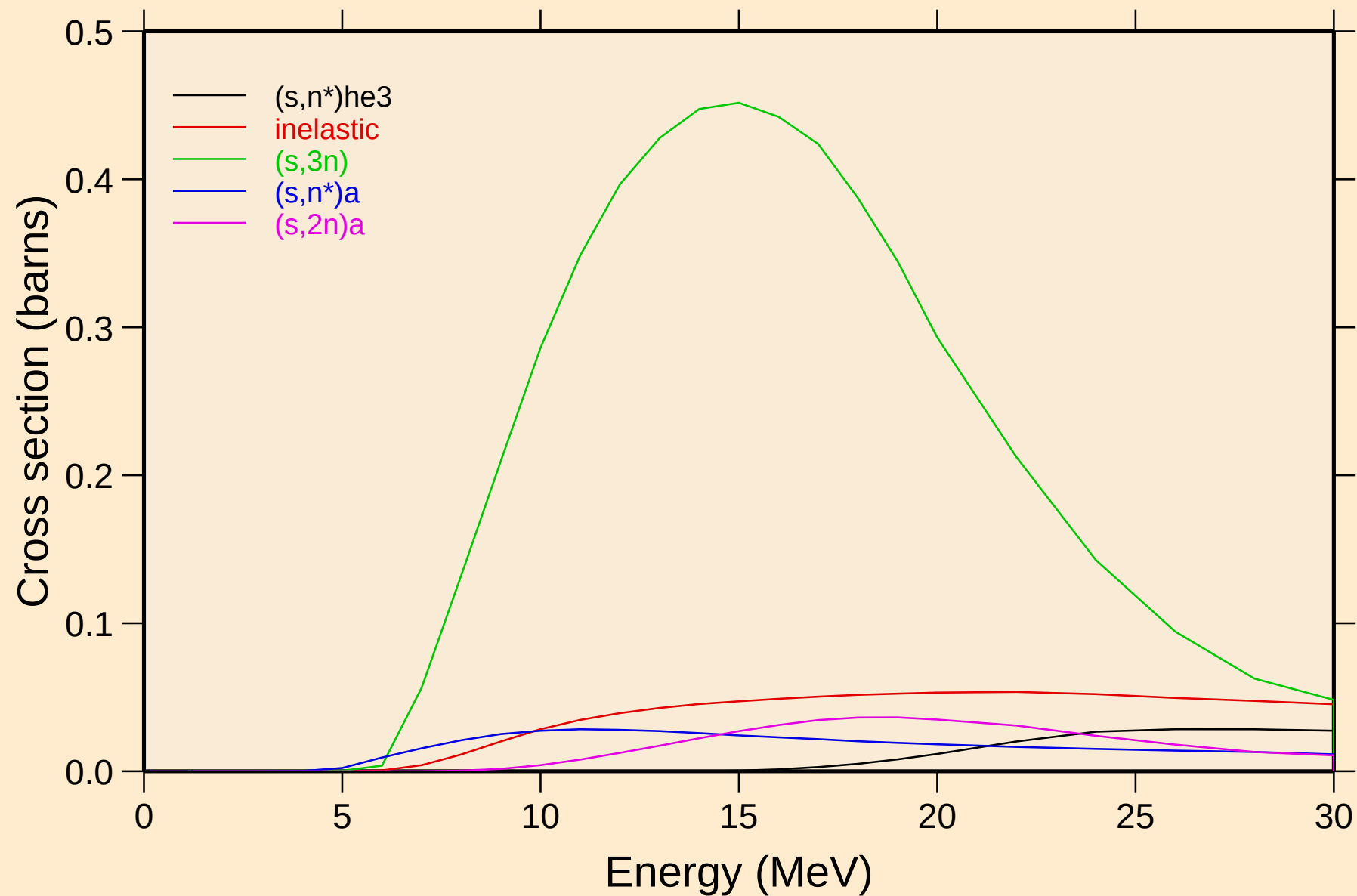


CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

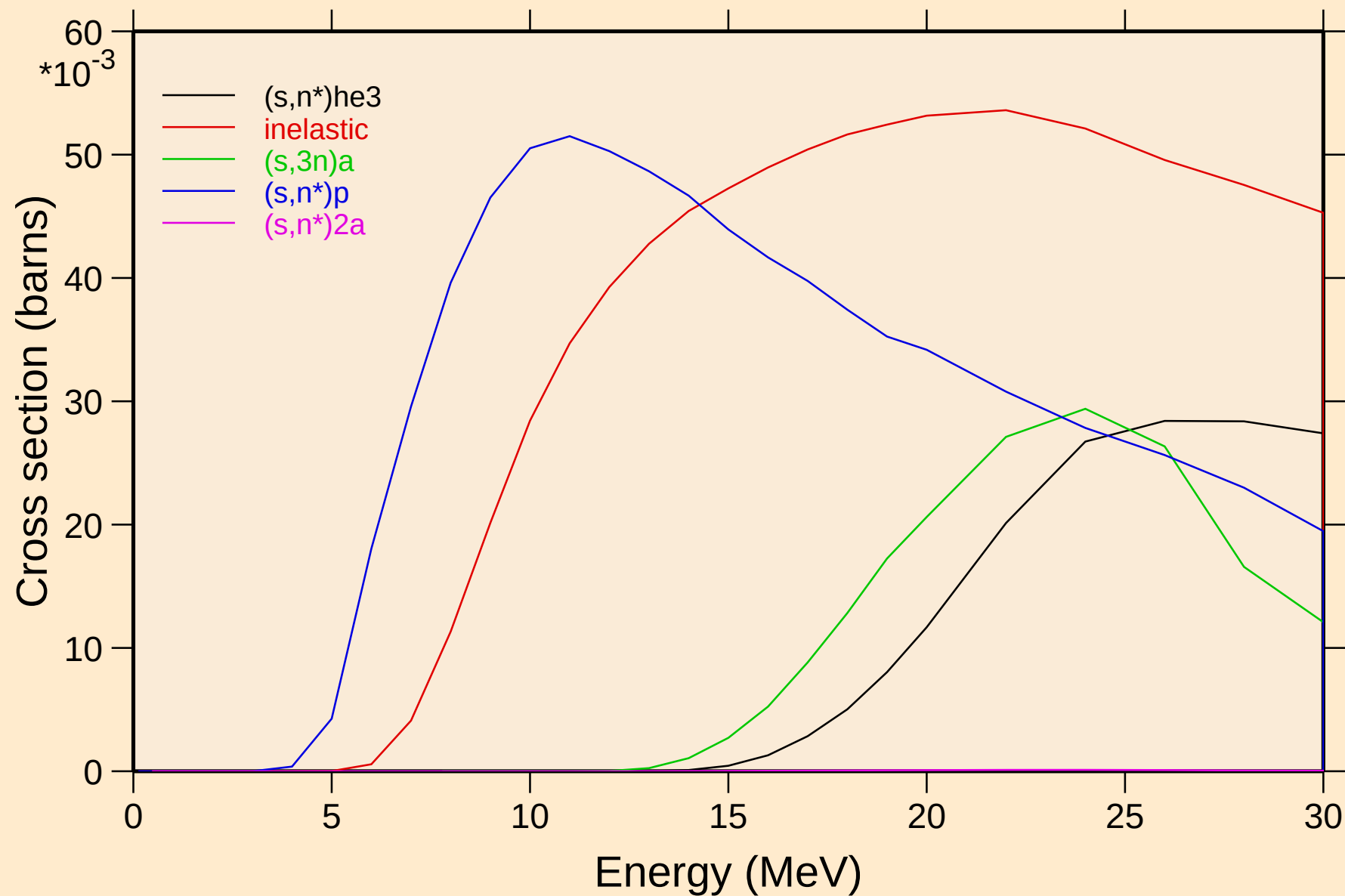


CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

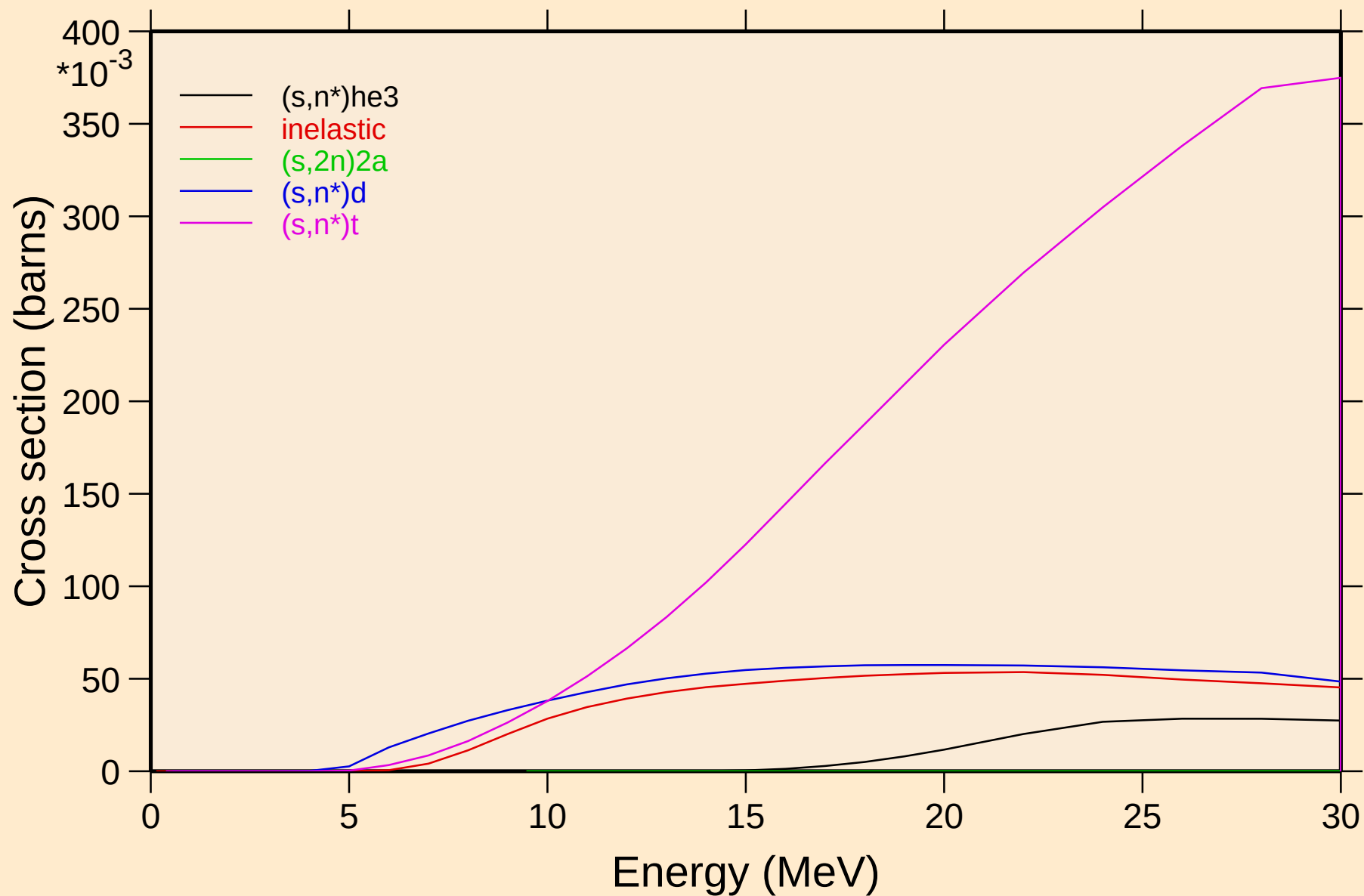


CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K

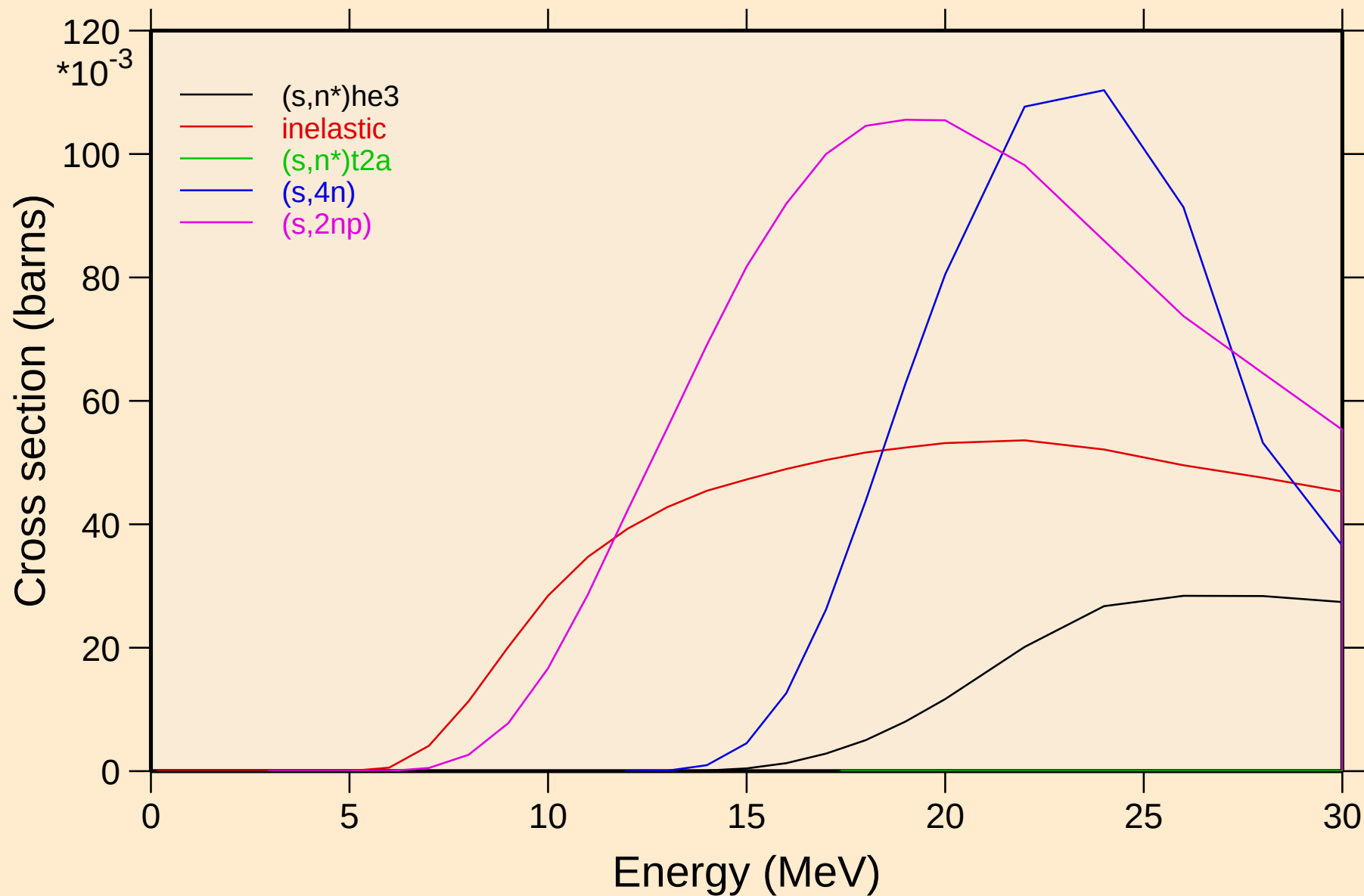
Threshold reactions



CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

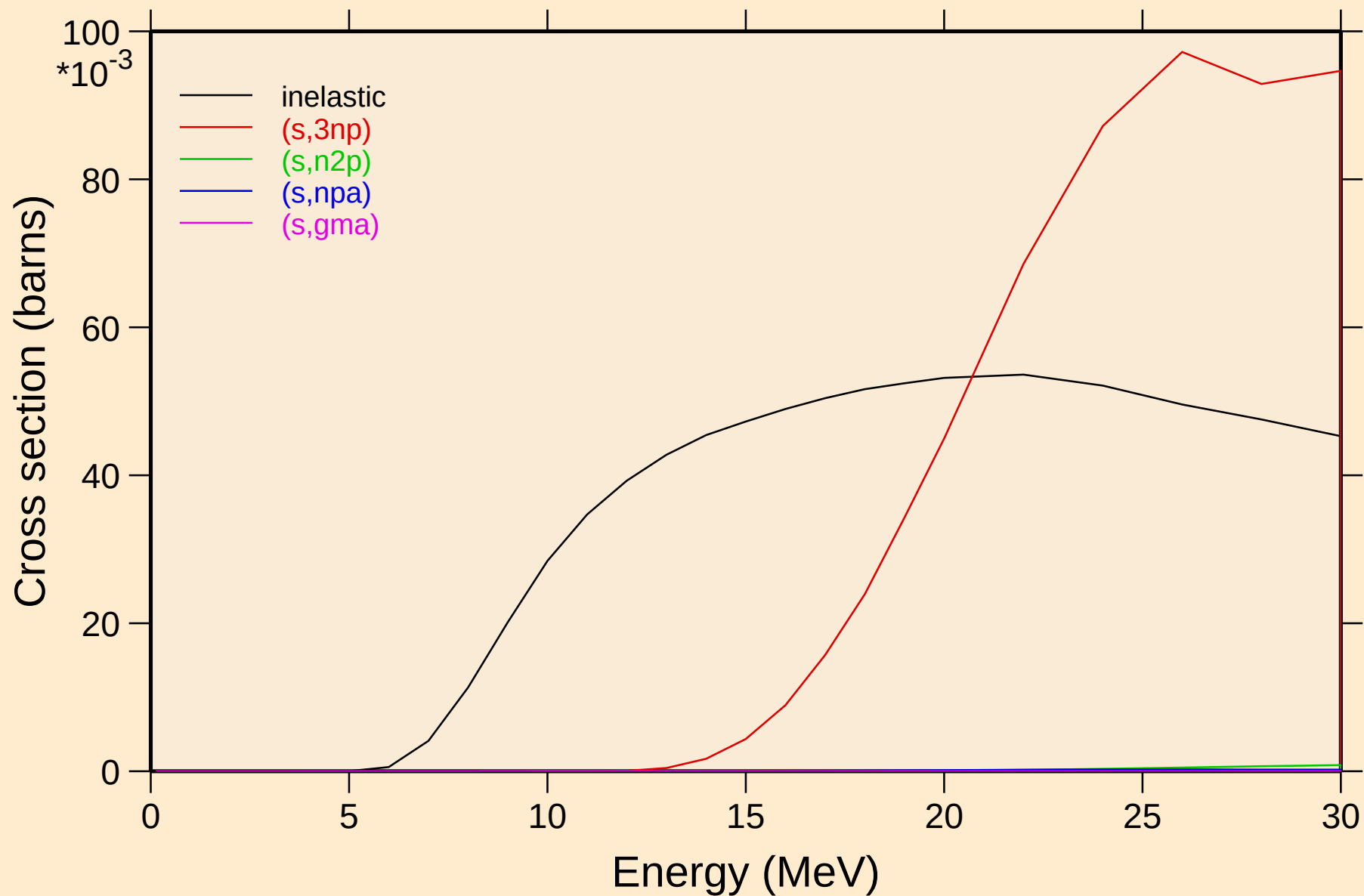


CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

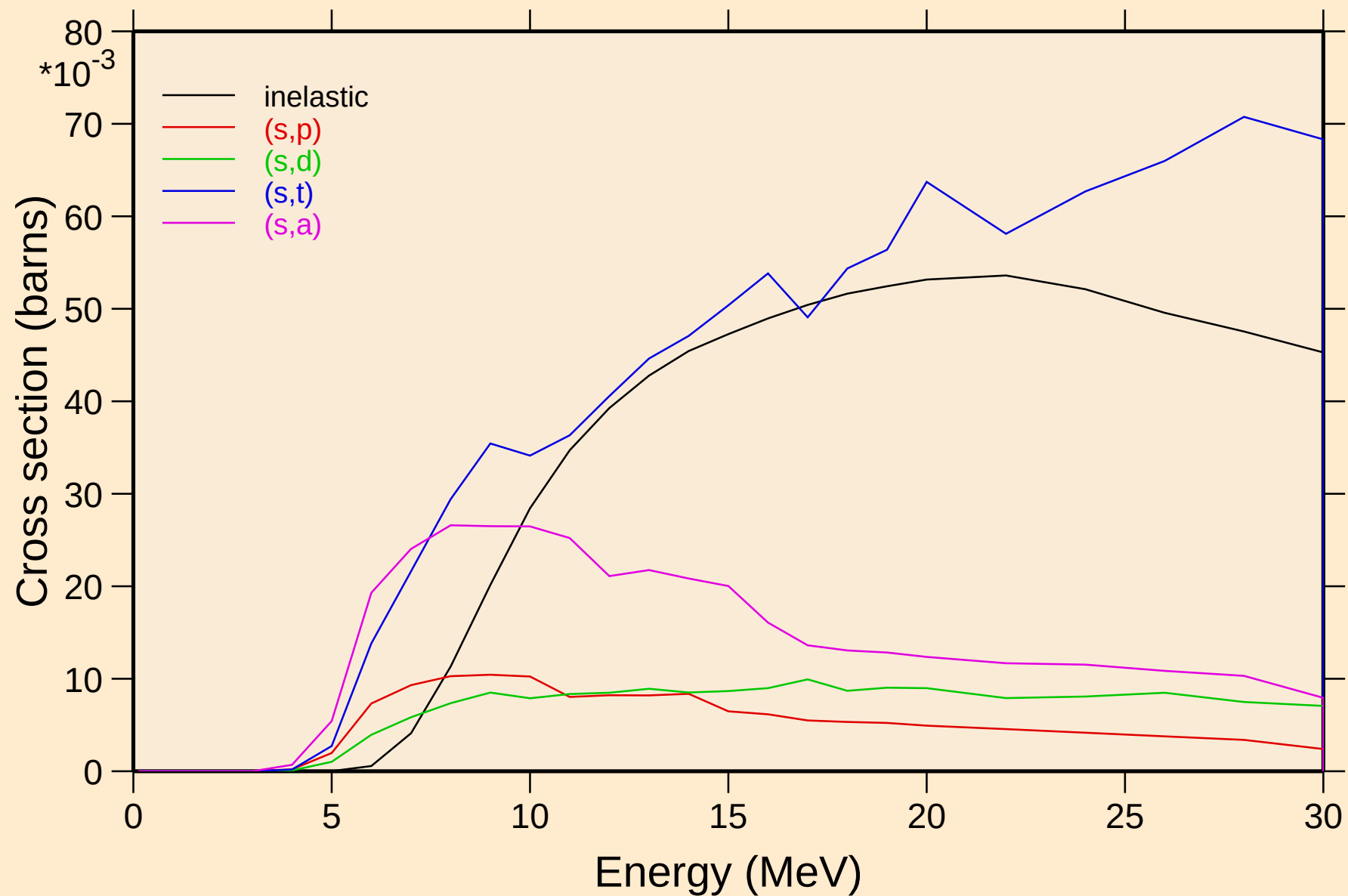


CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

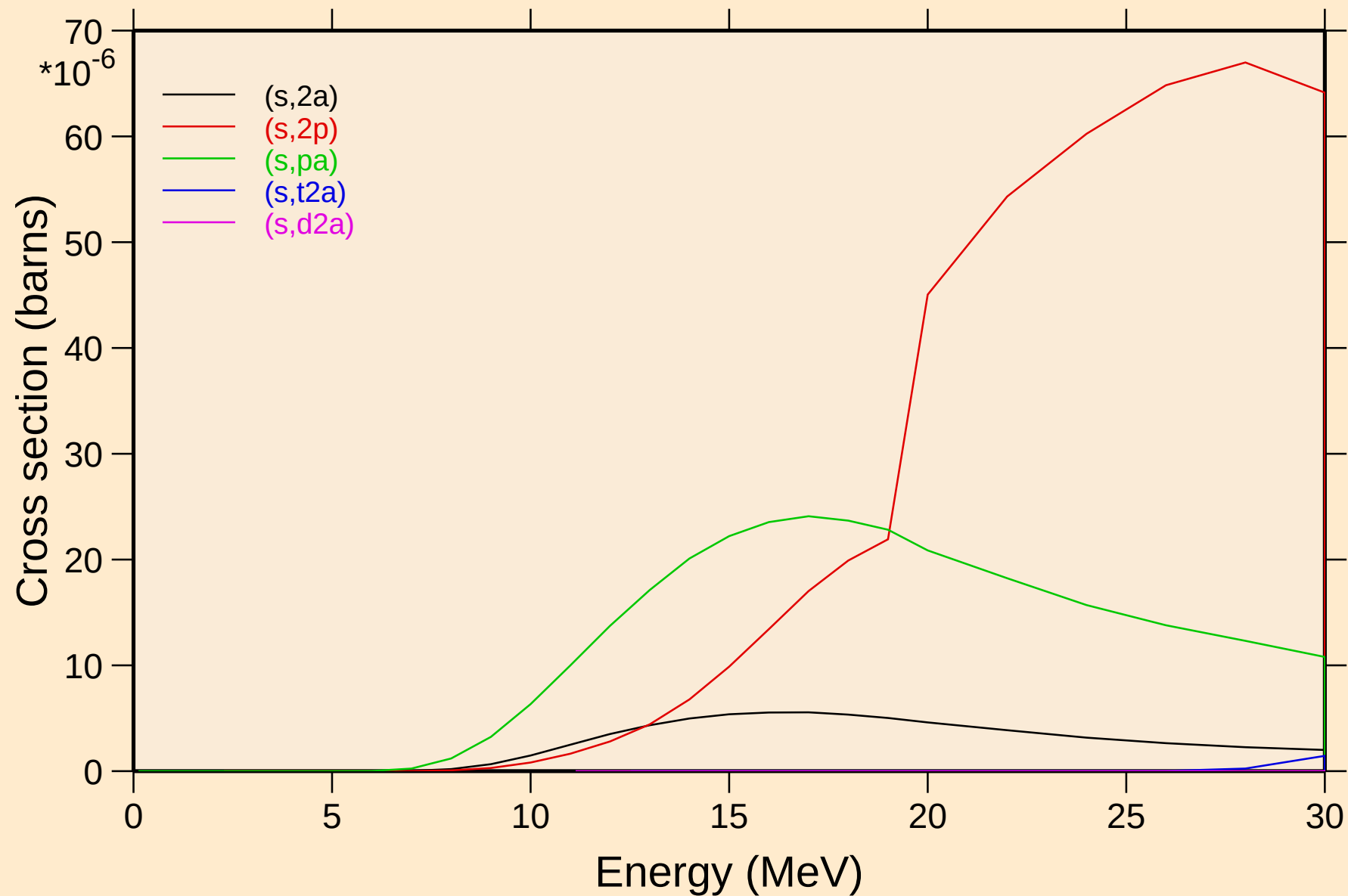


CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



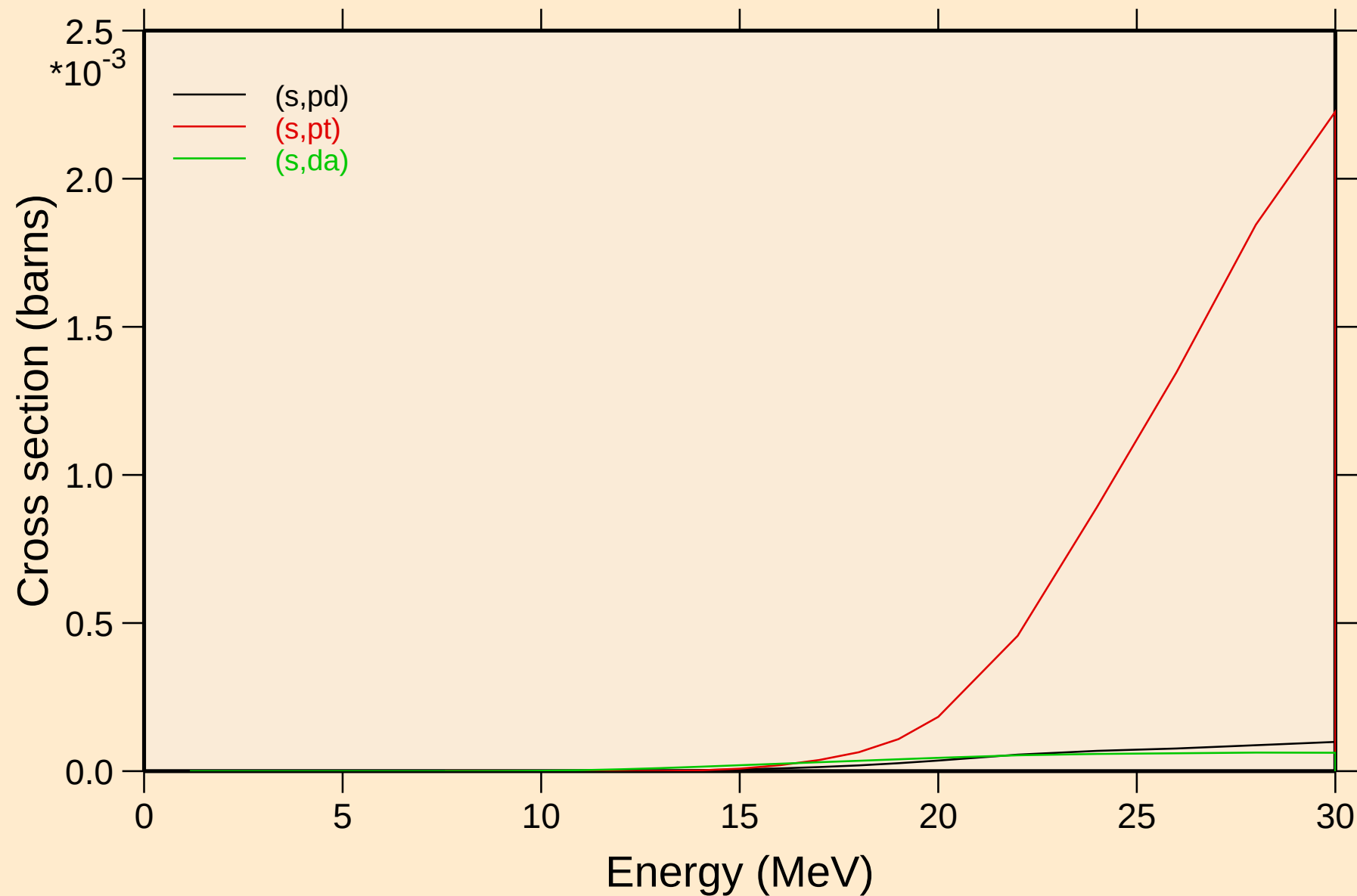
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Threshold reactions

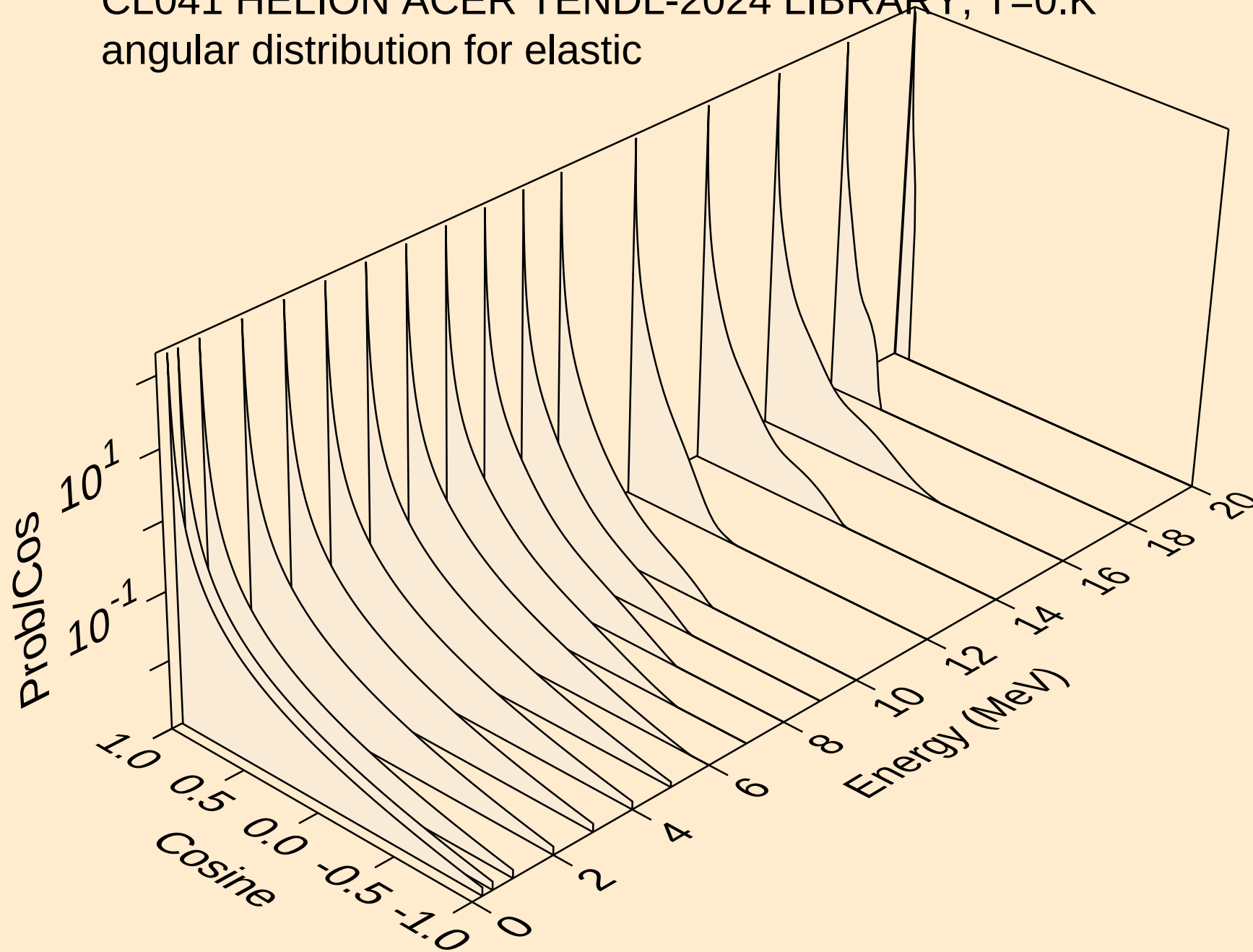


CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K

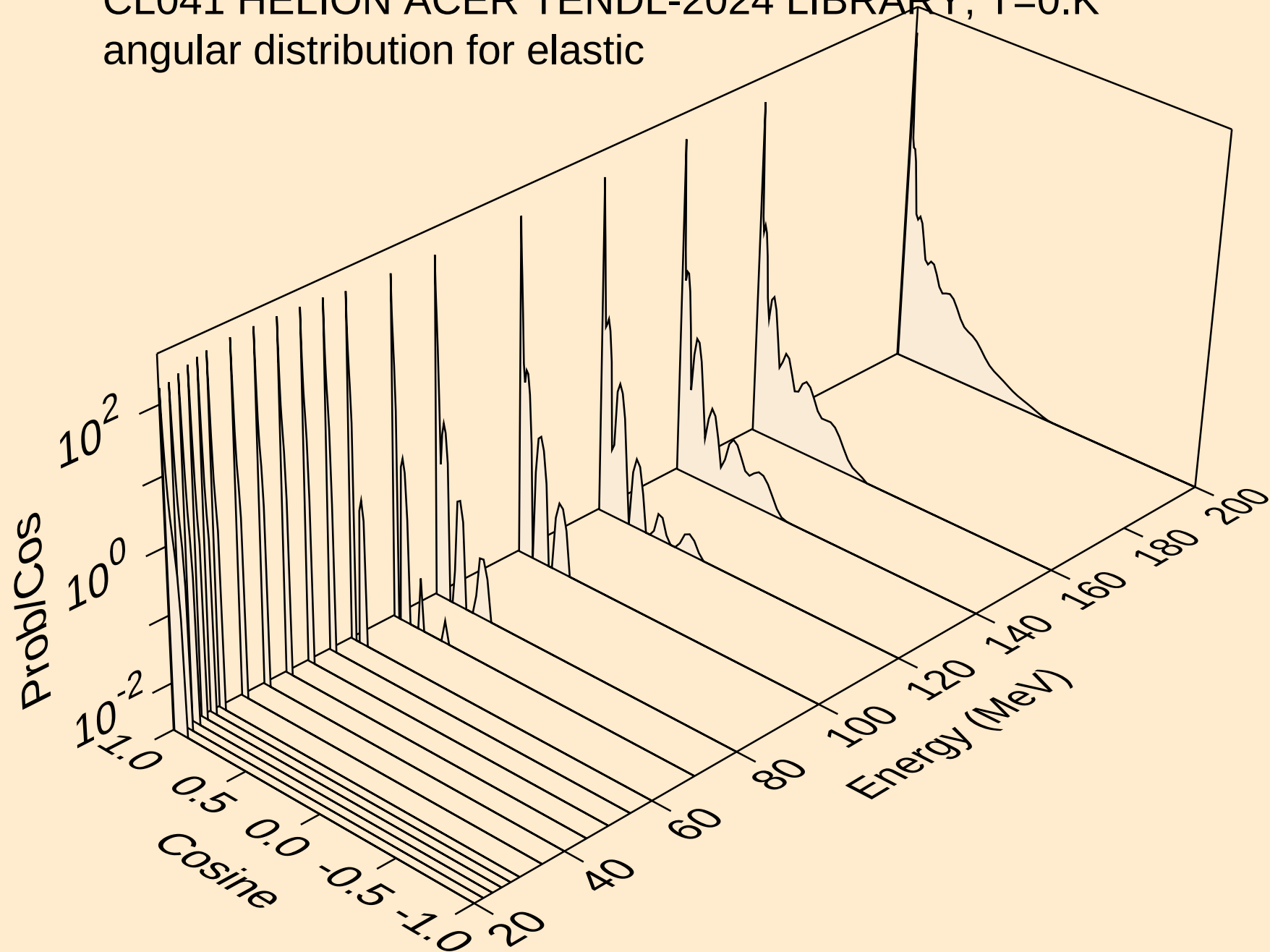
Threshold reactions



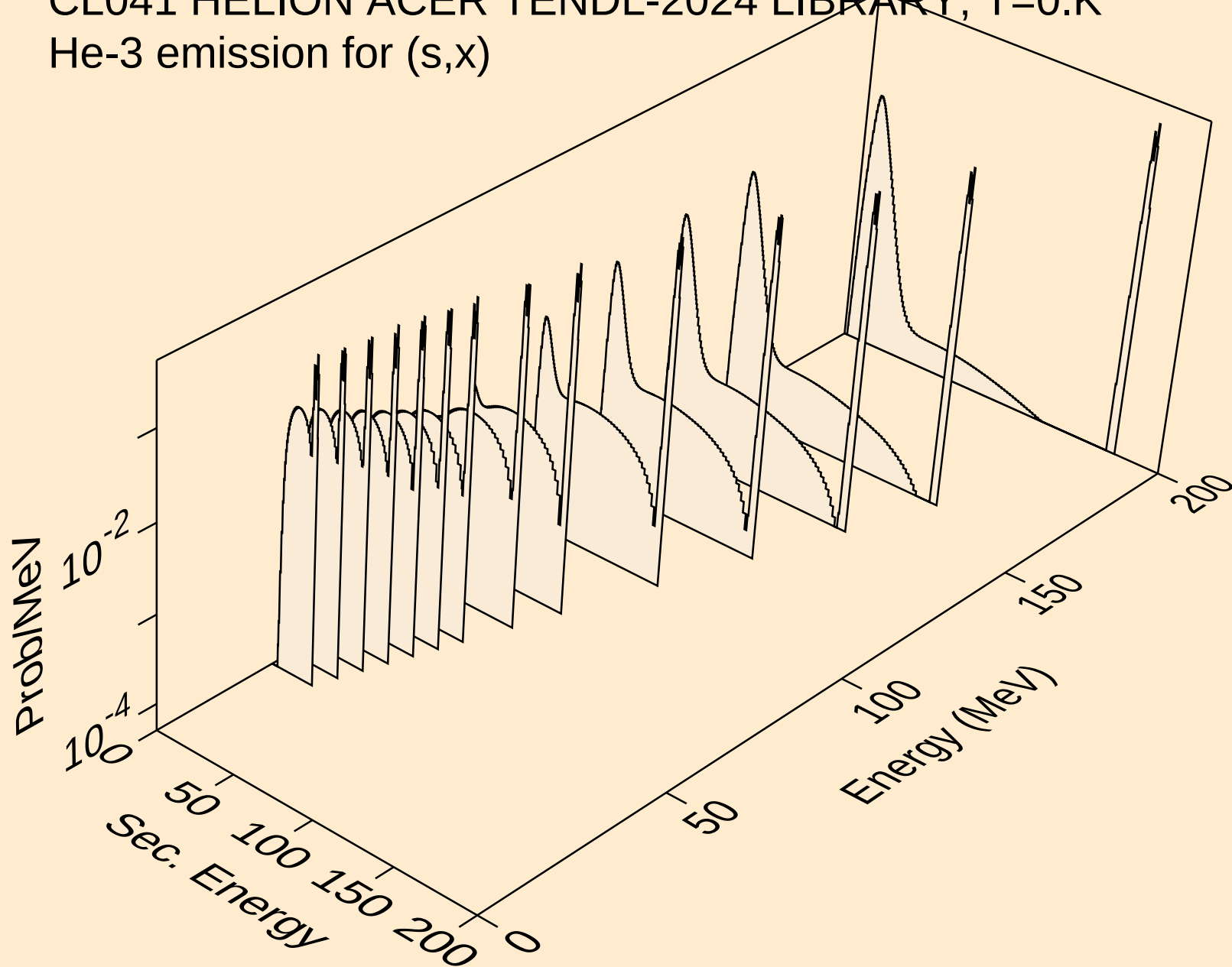
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



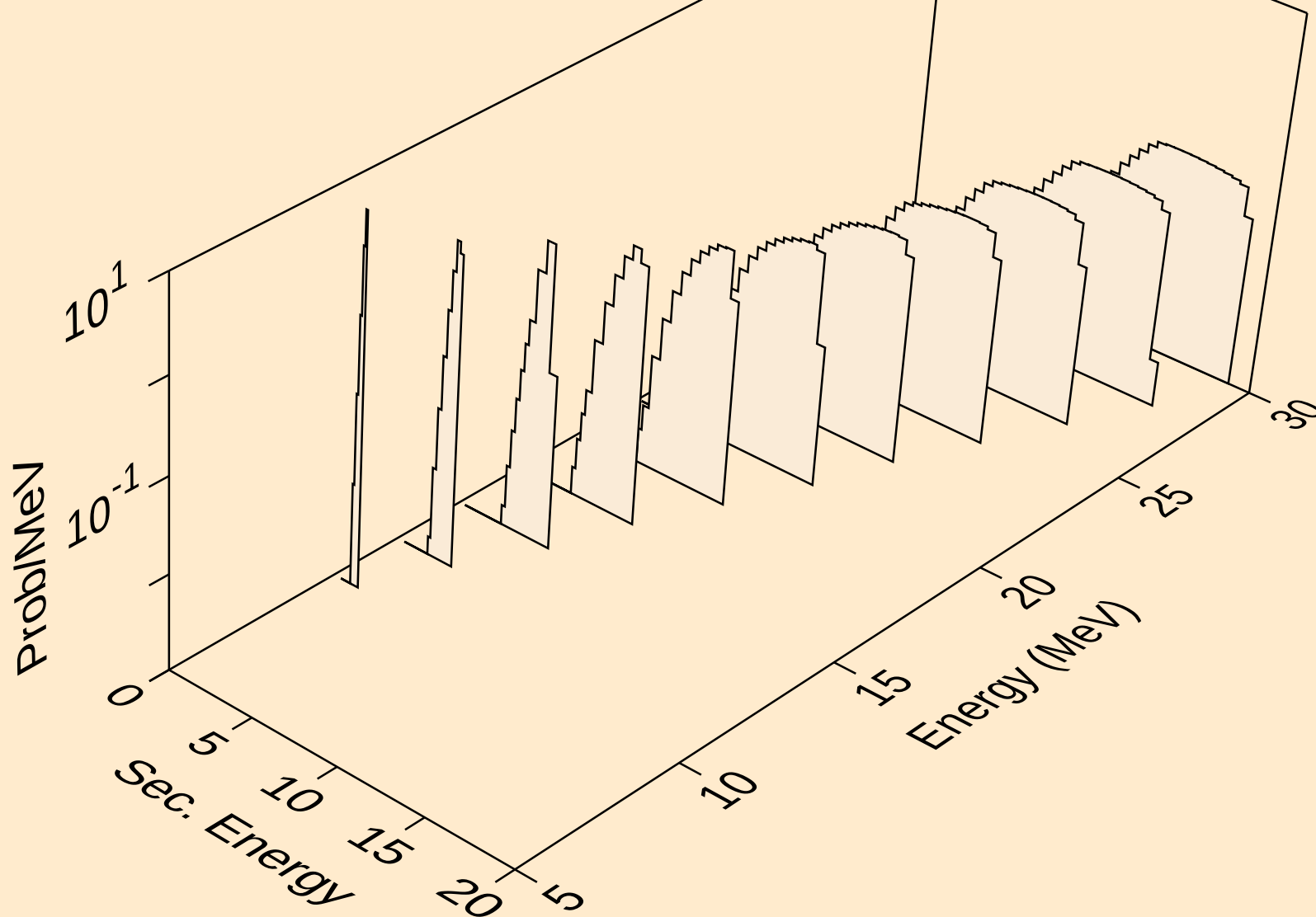
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



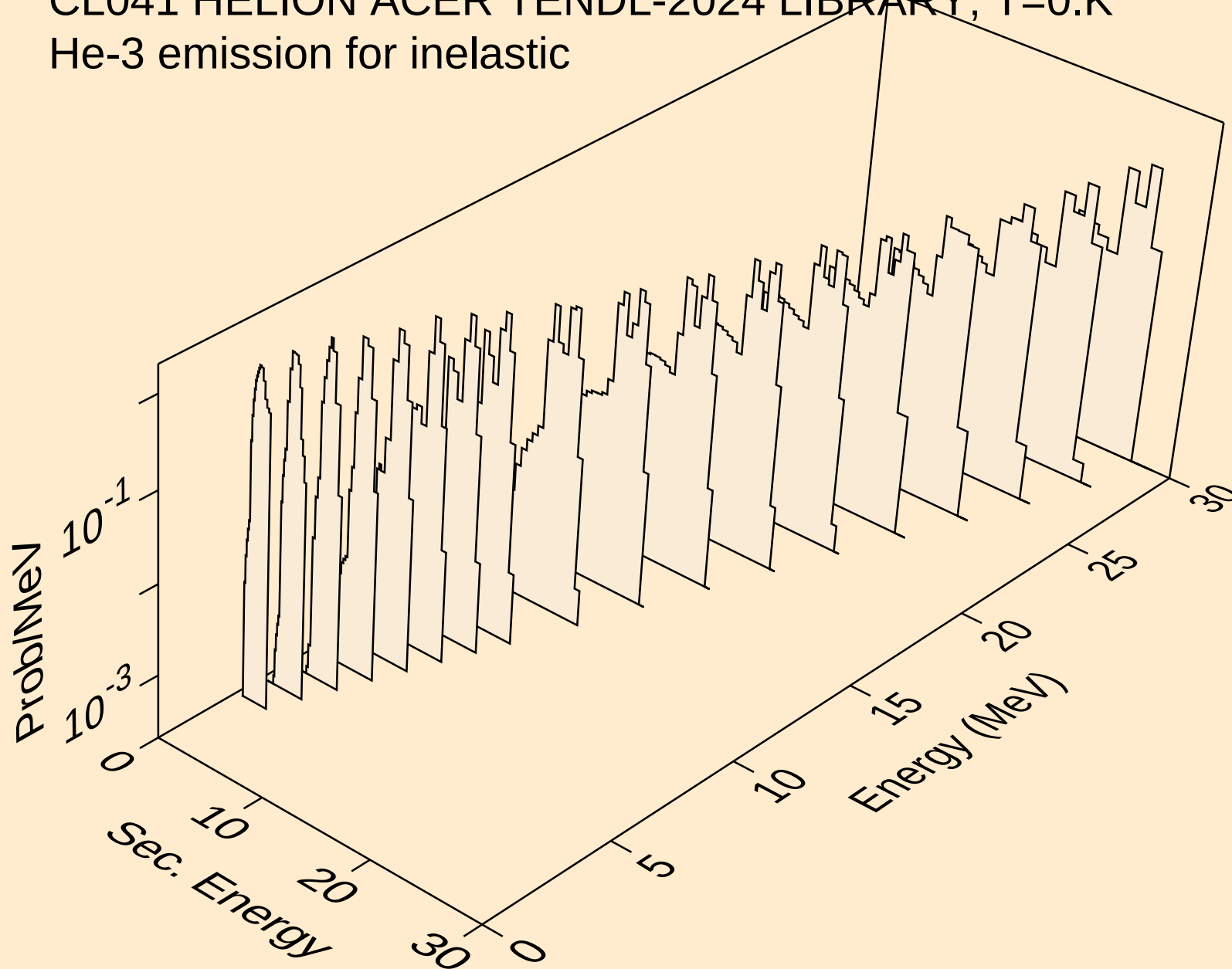
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



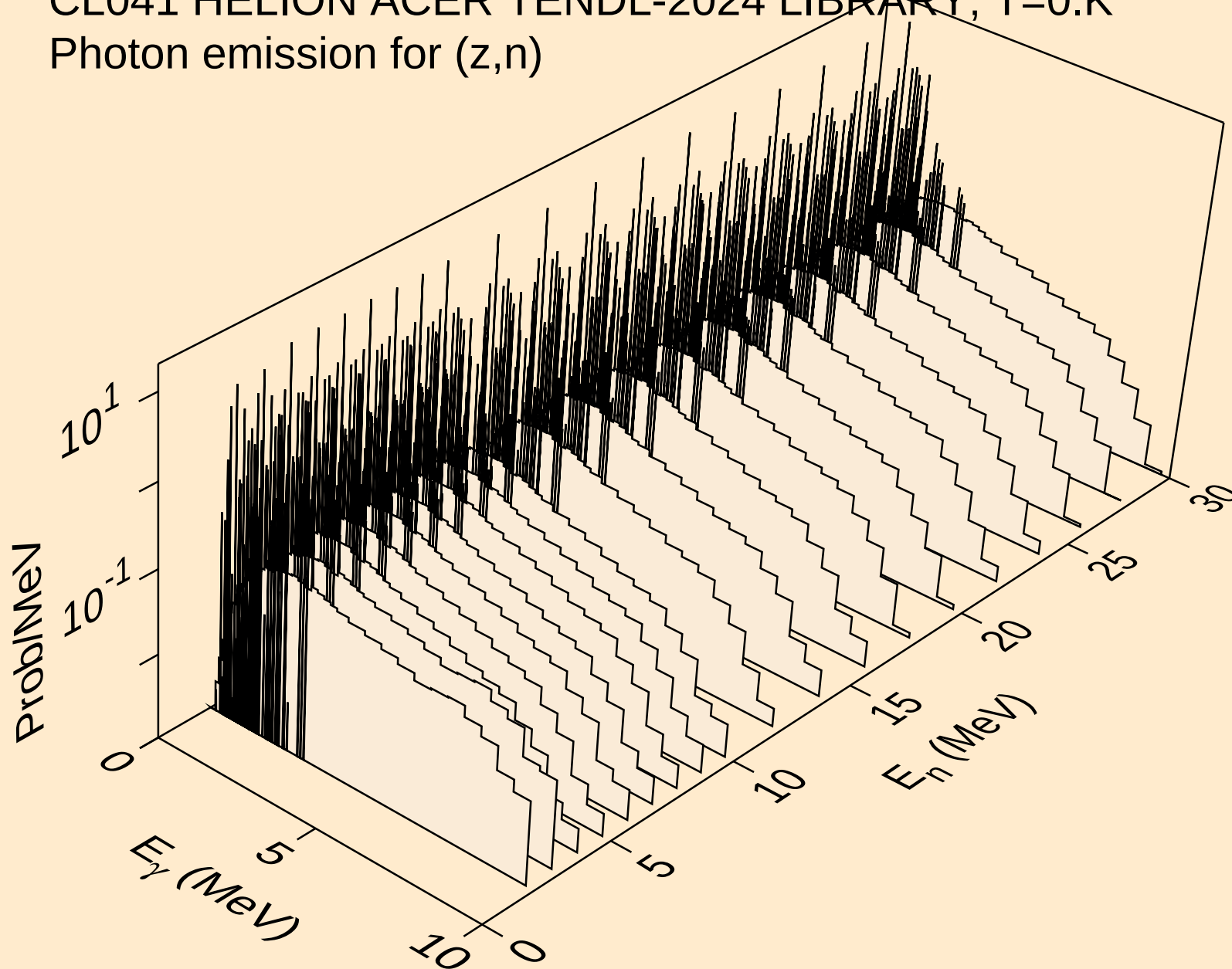
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

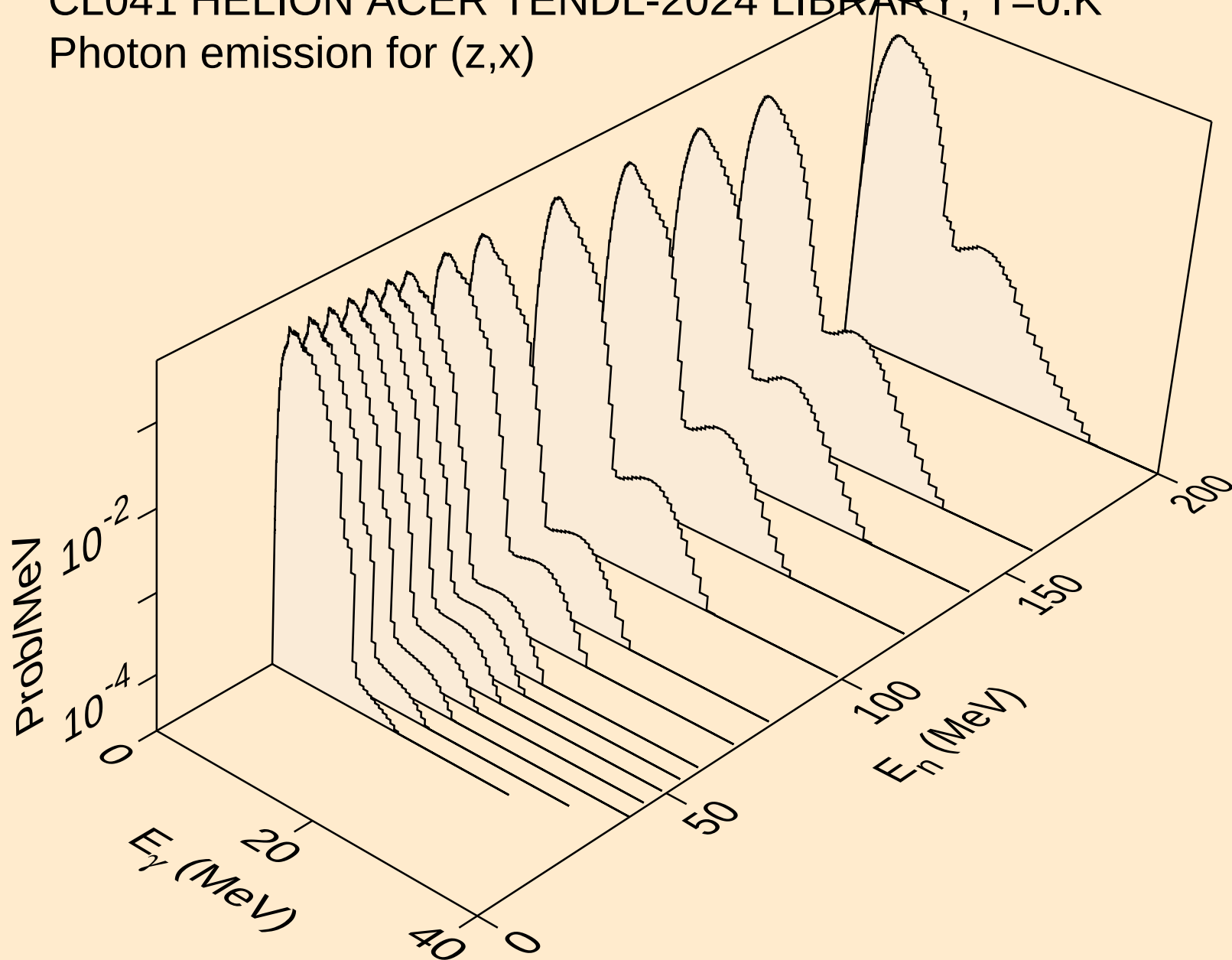


CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

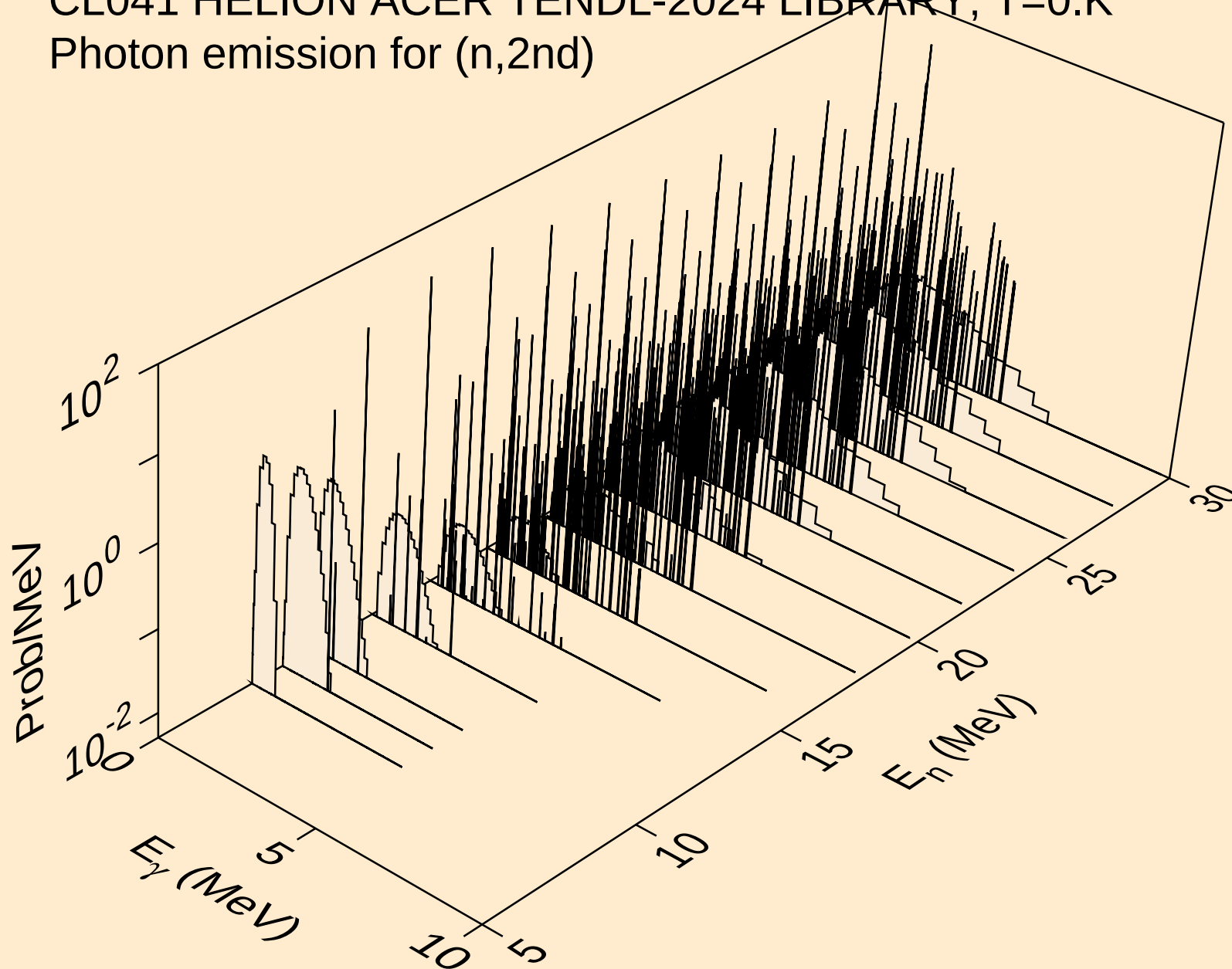


CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K

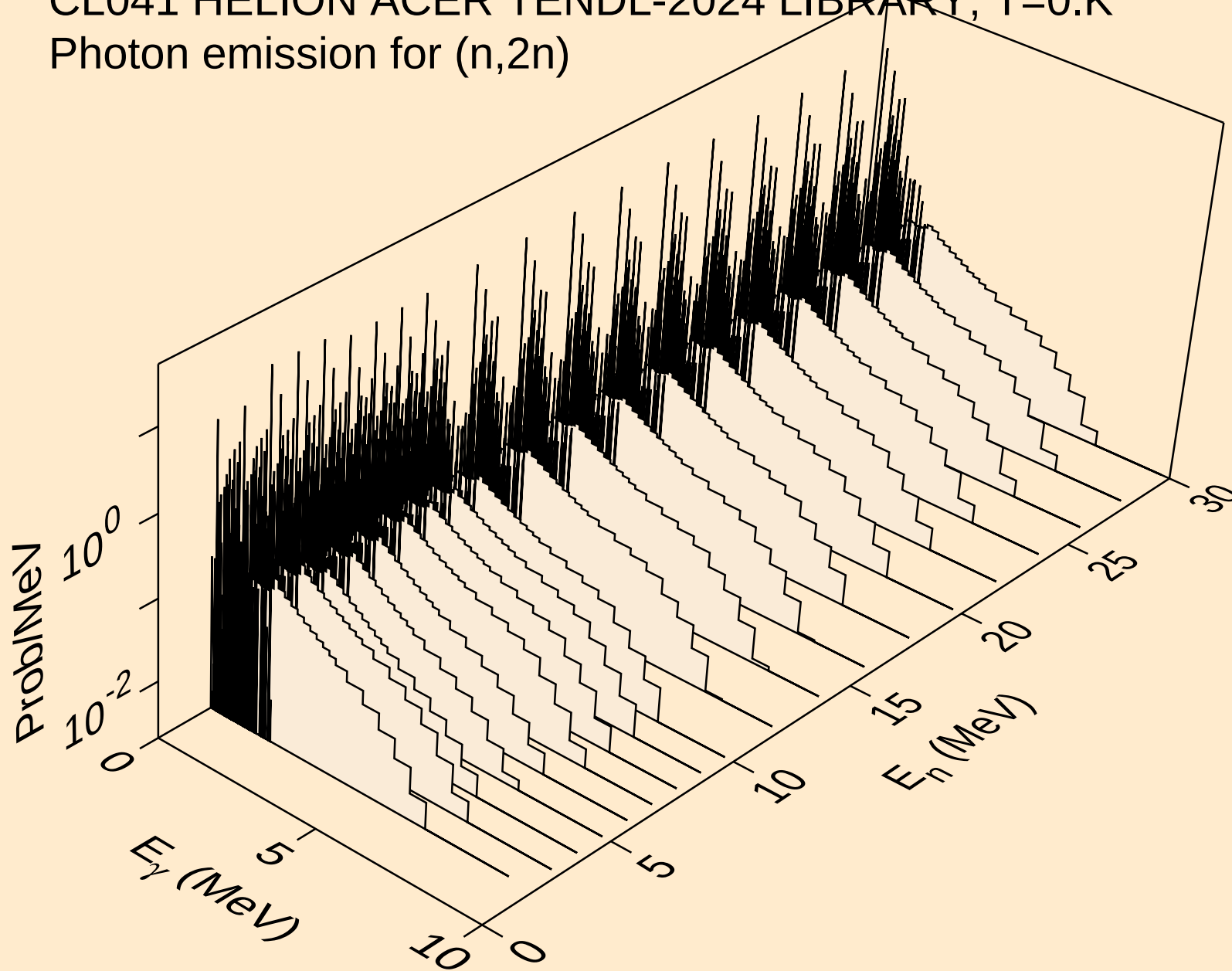
Photon emission for (z,x)



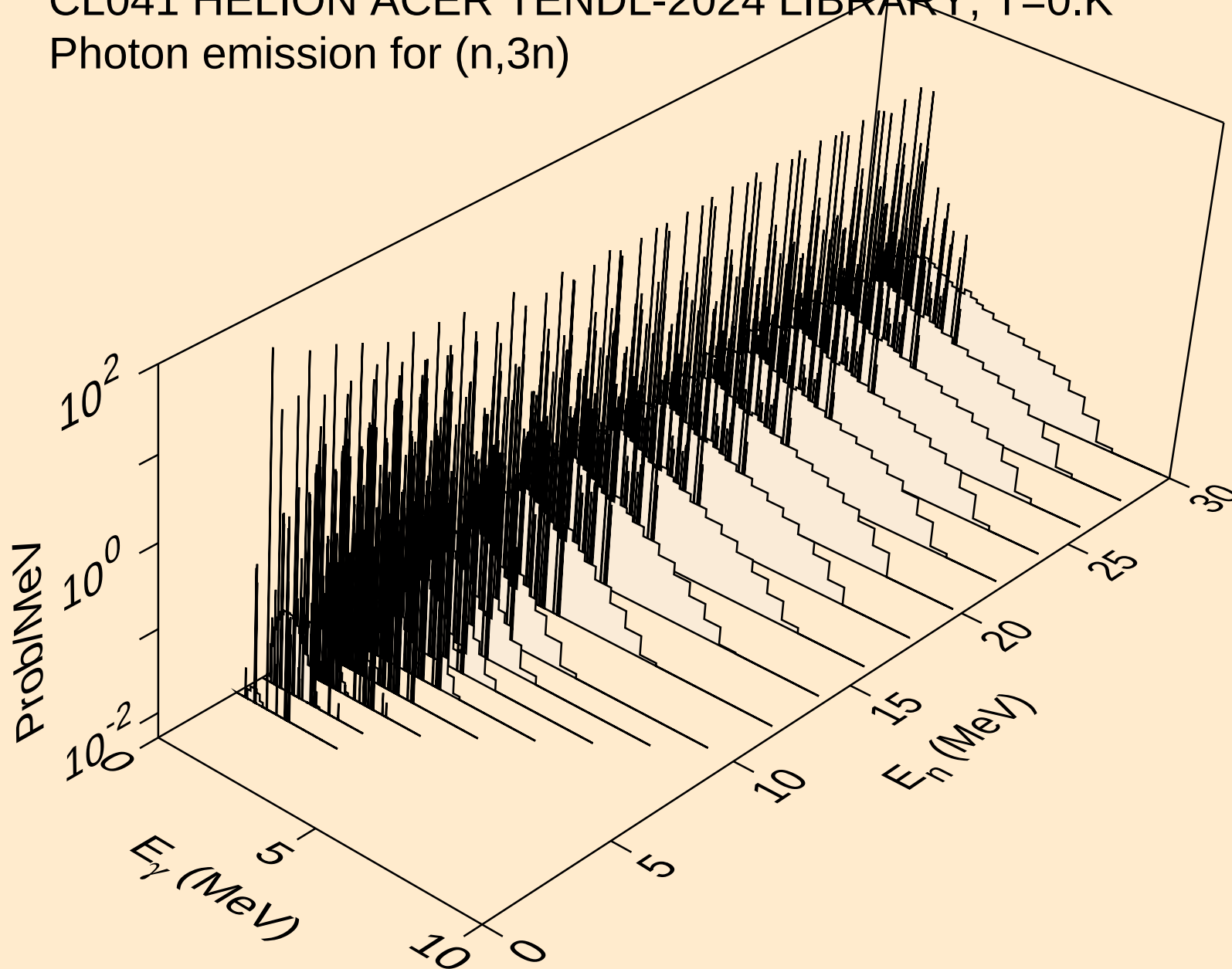
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

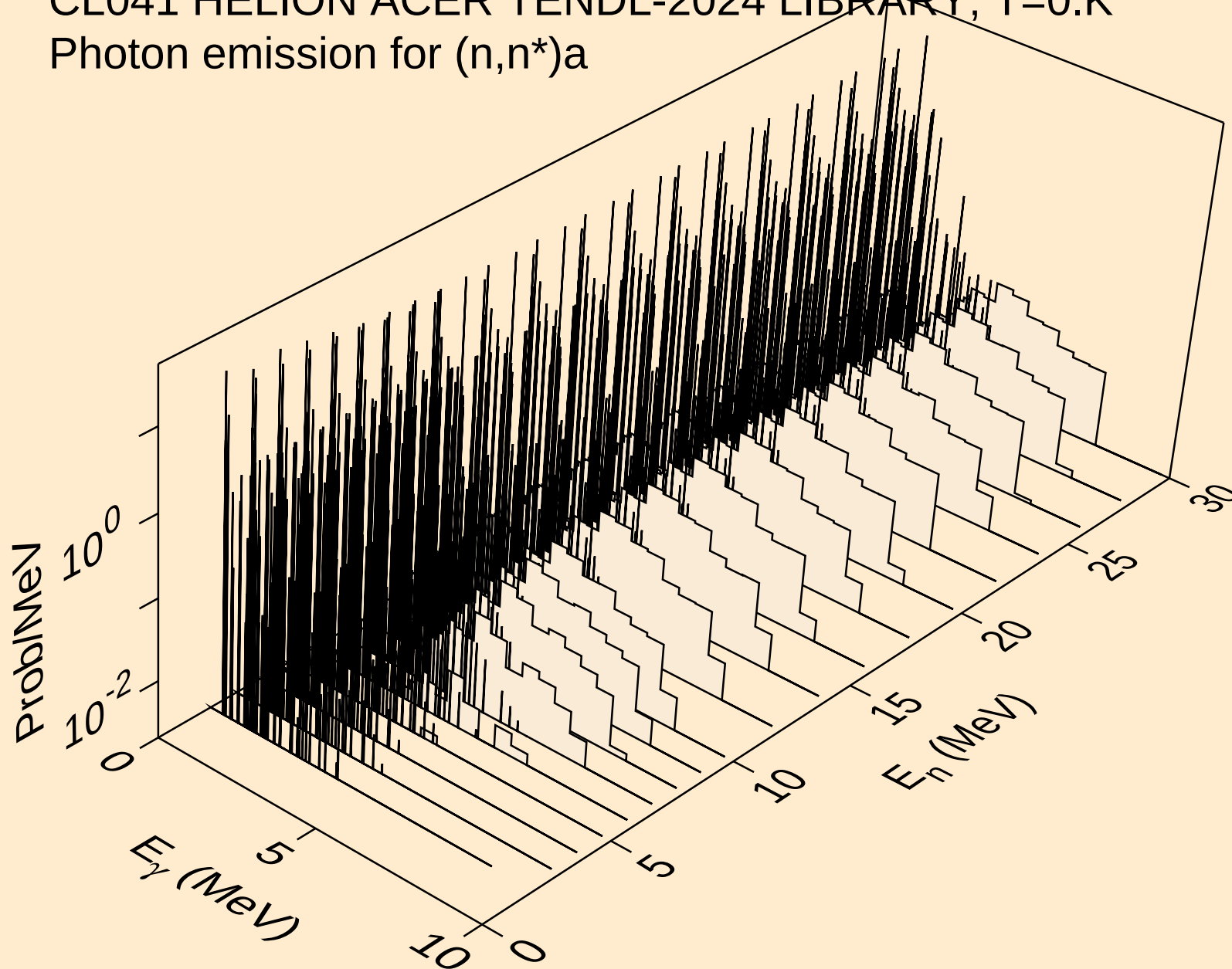


CL041 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,3n)

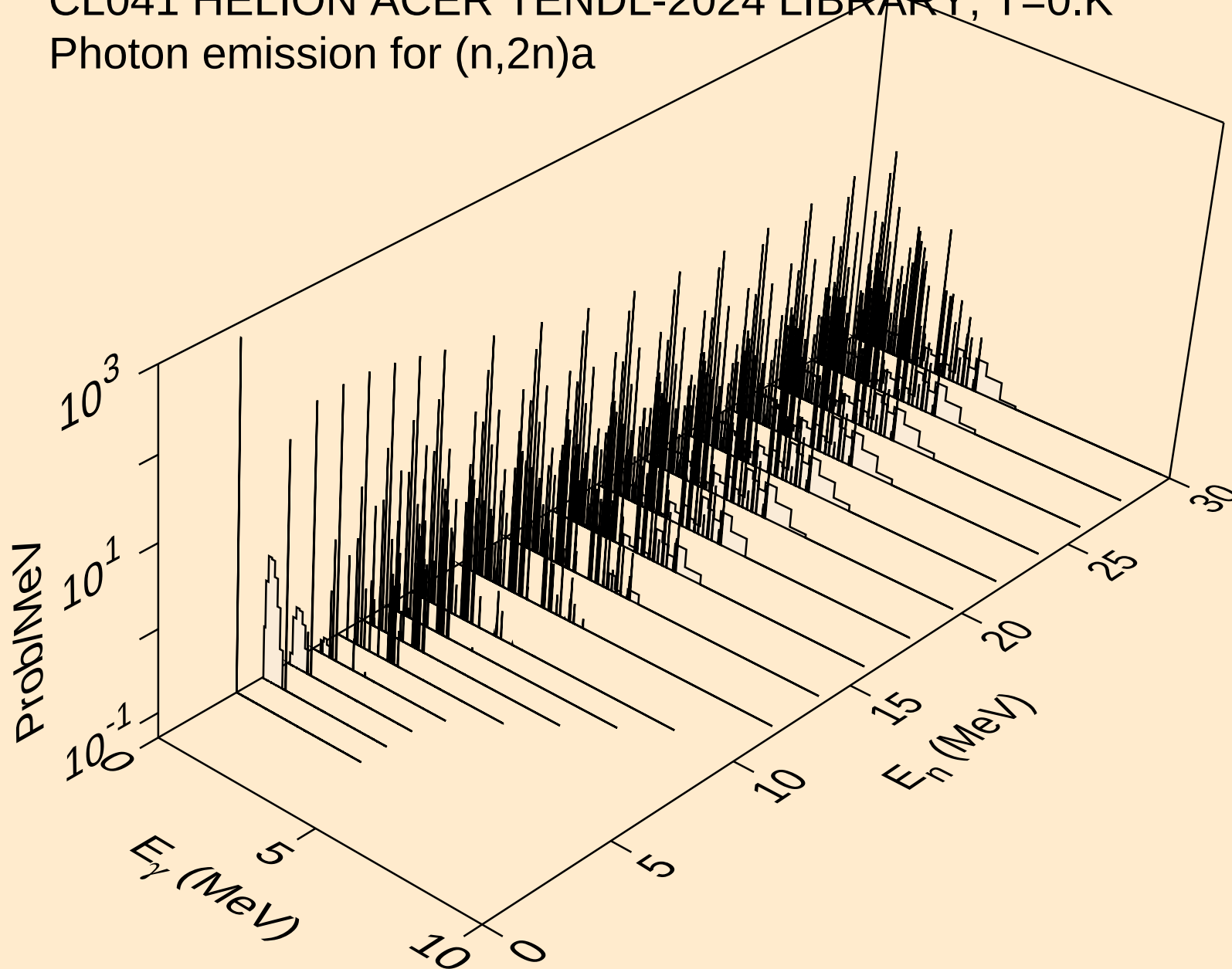


CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K

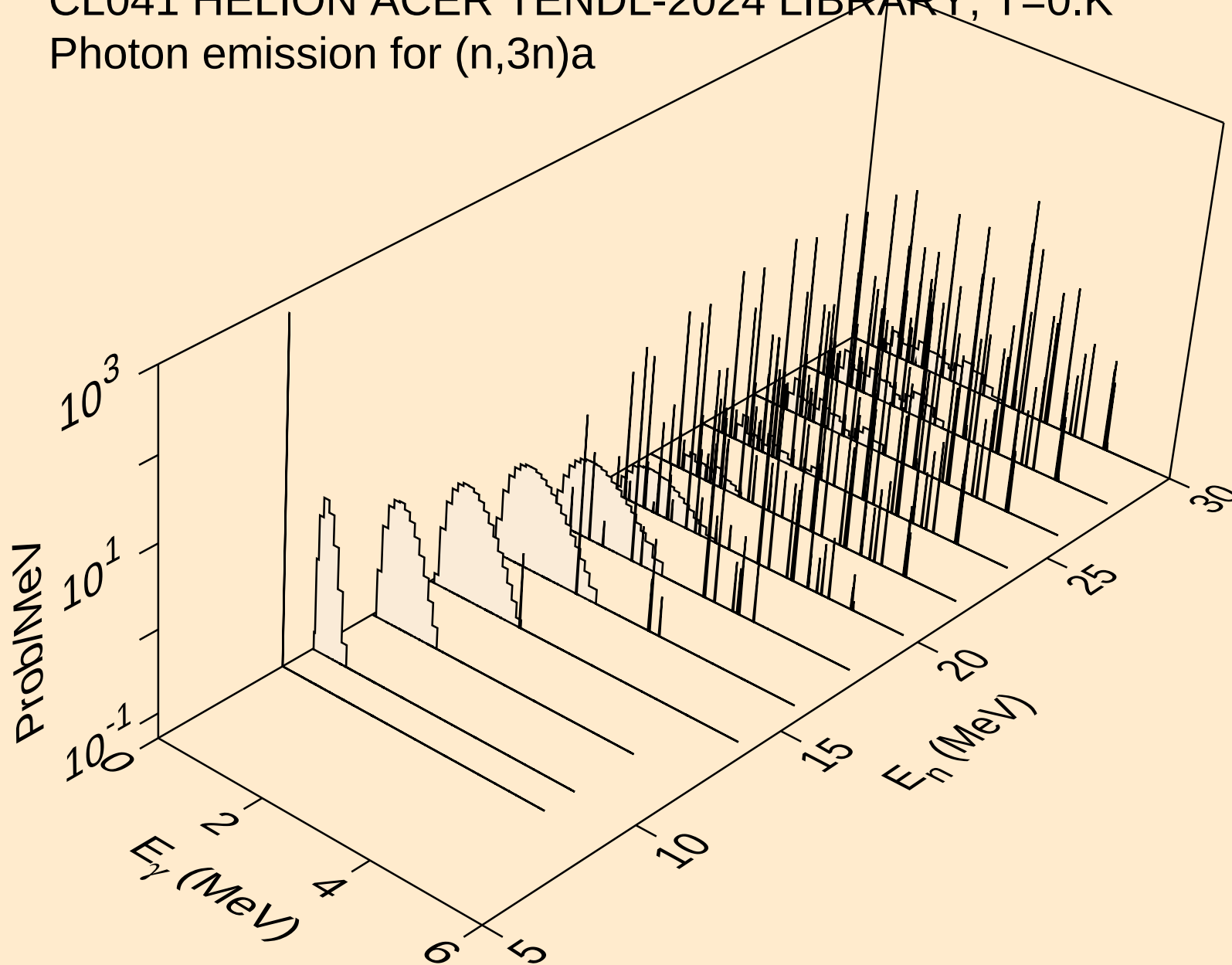
Photon emission for (n,n*)a



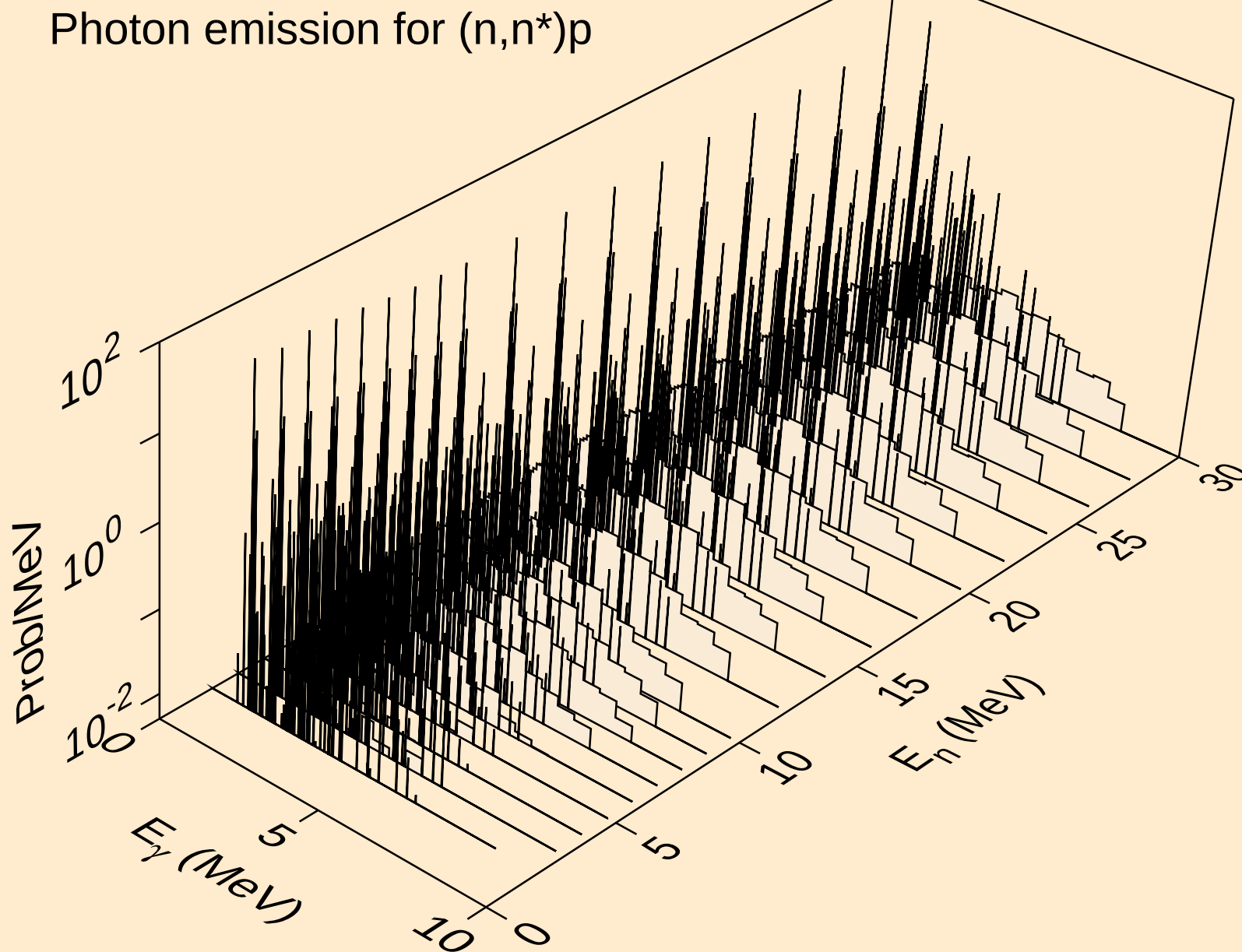
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



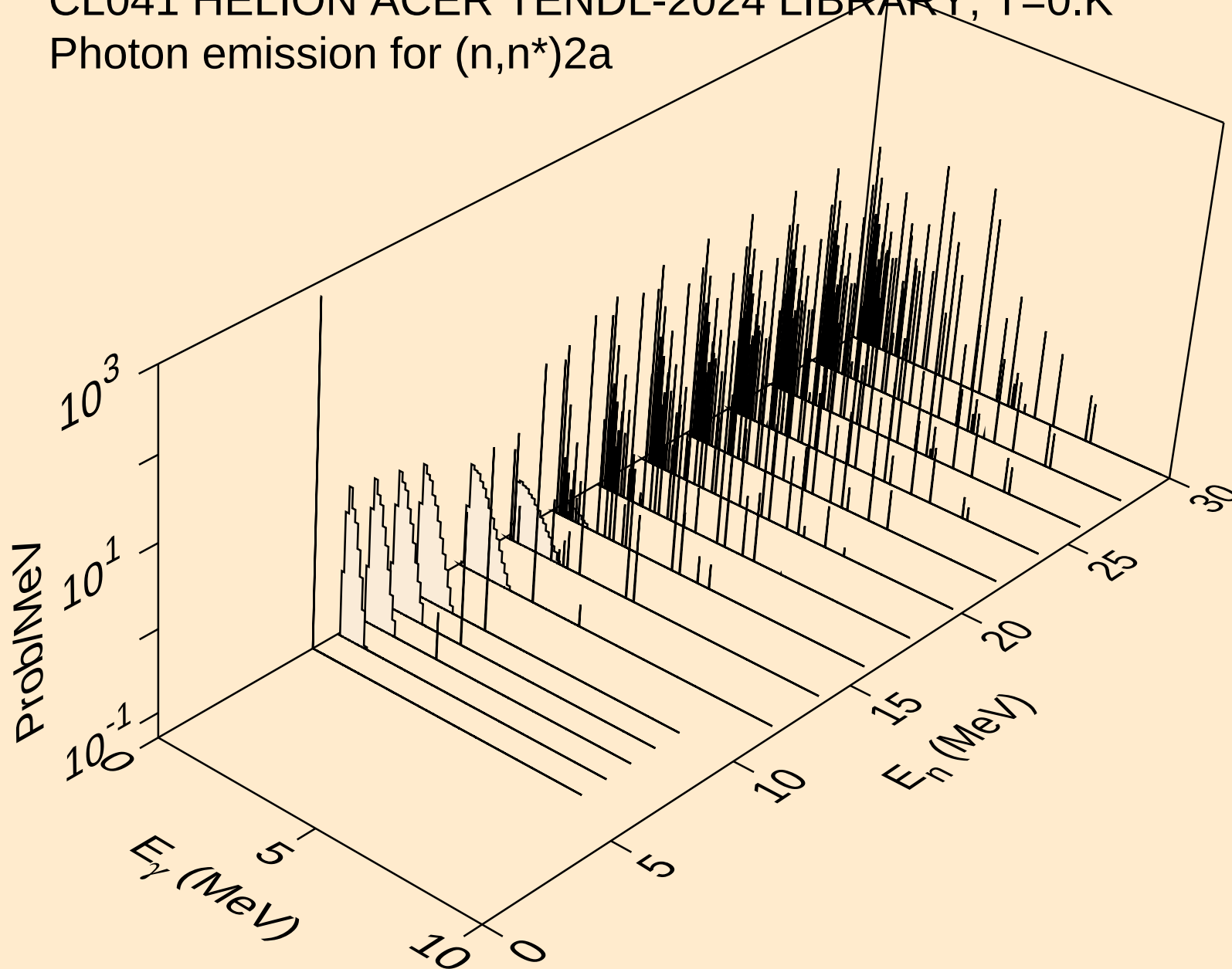
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n) α



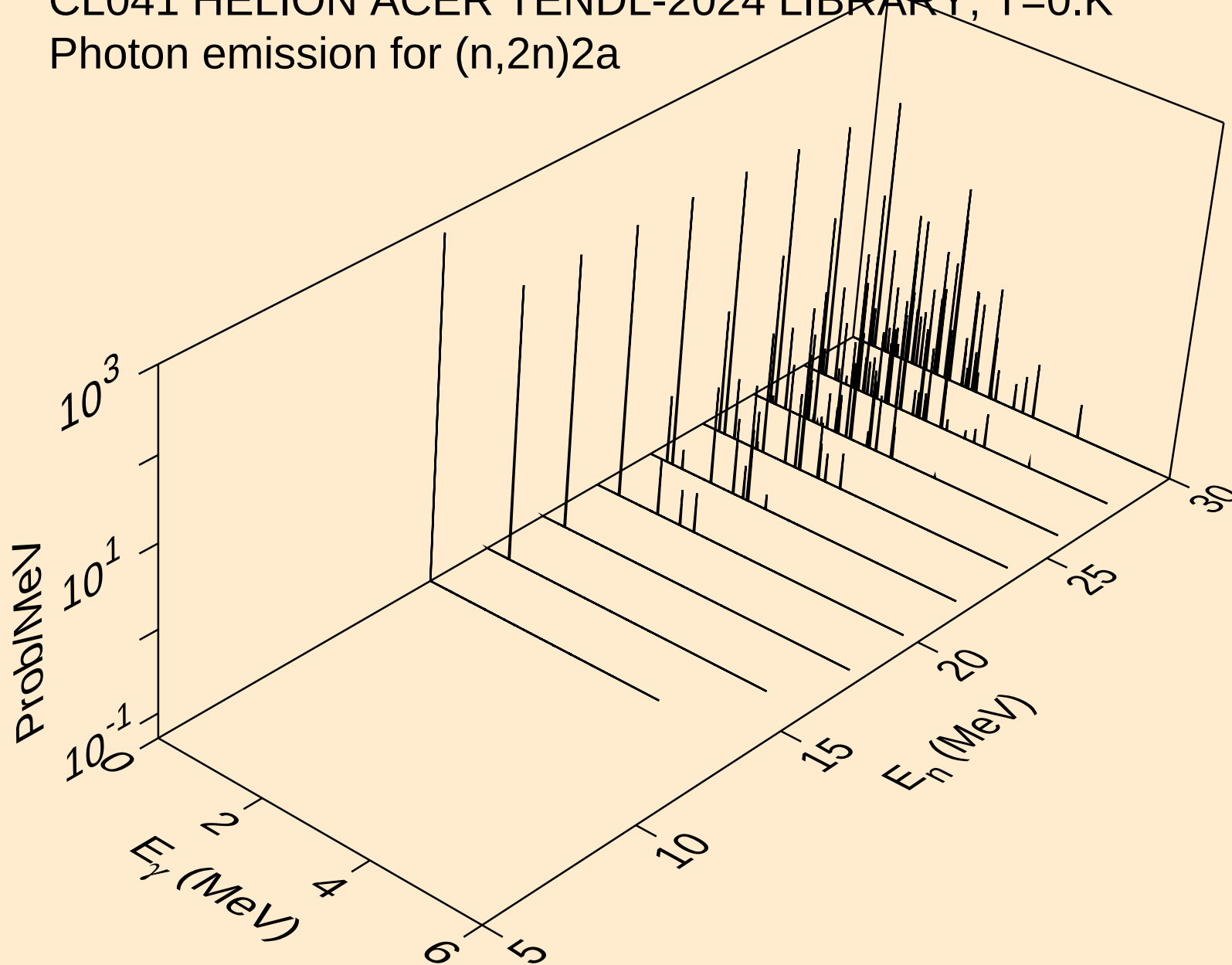
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



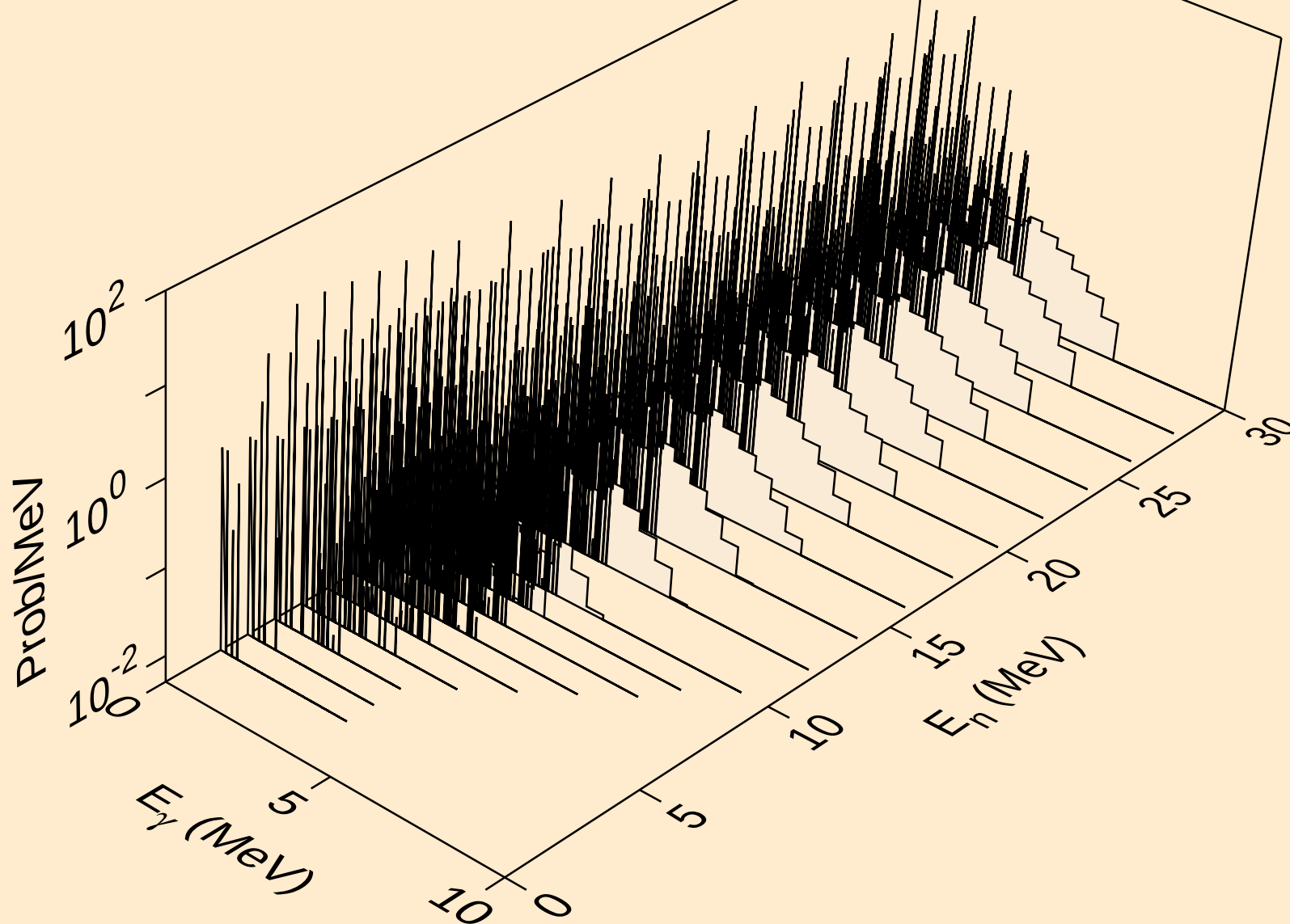
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



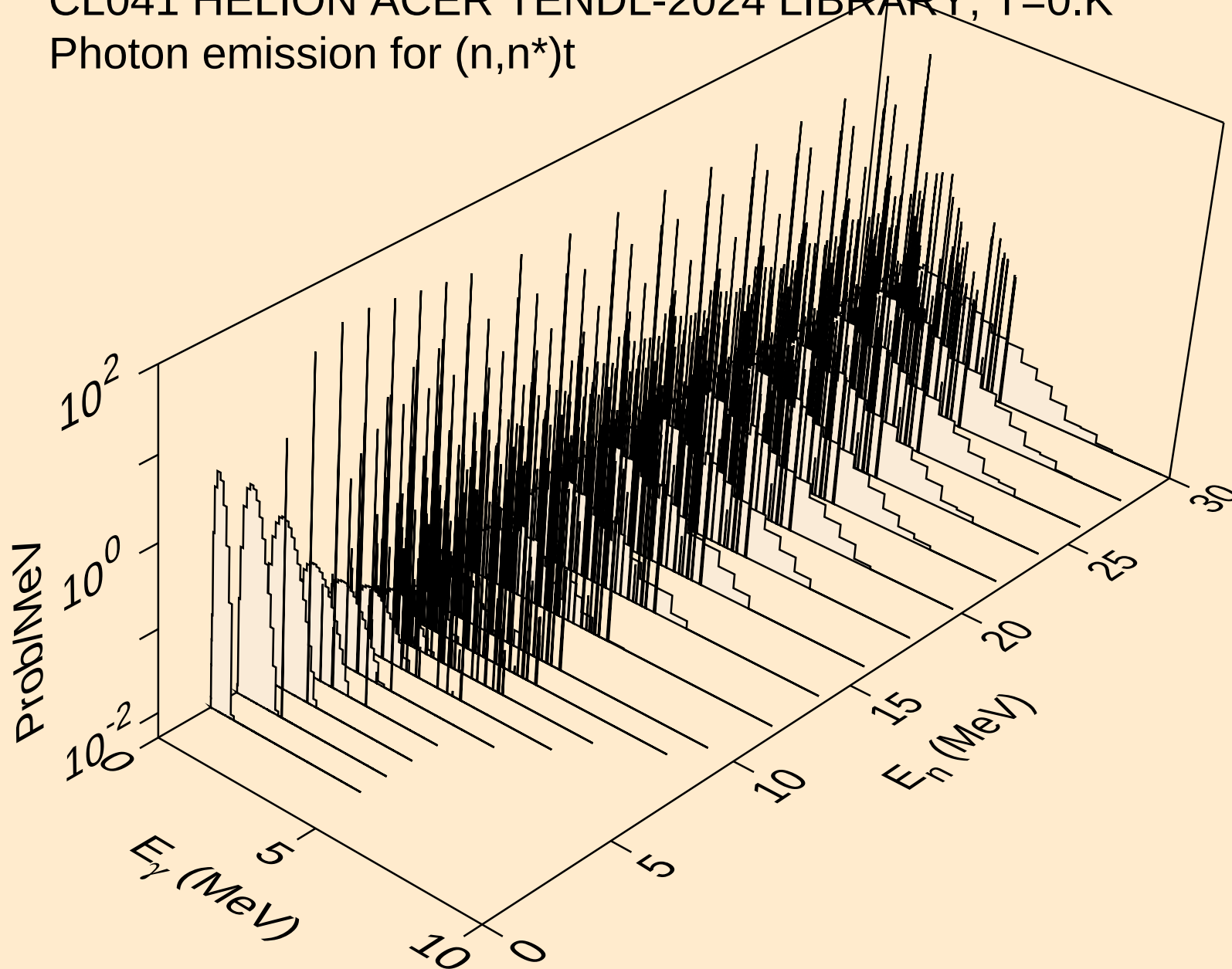
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a



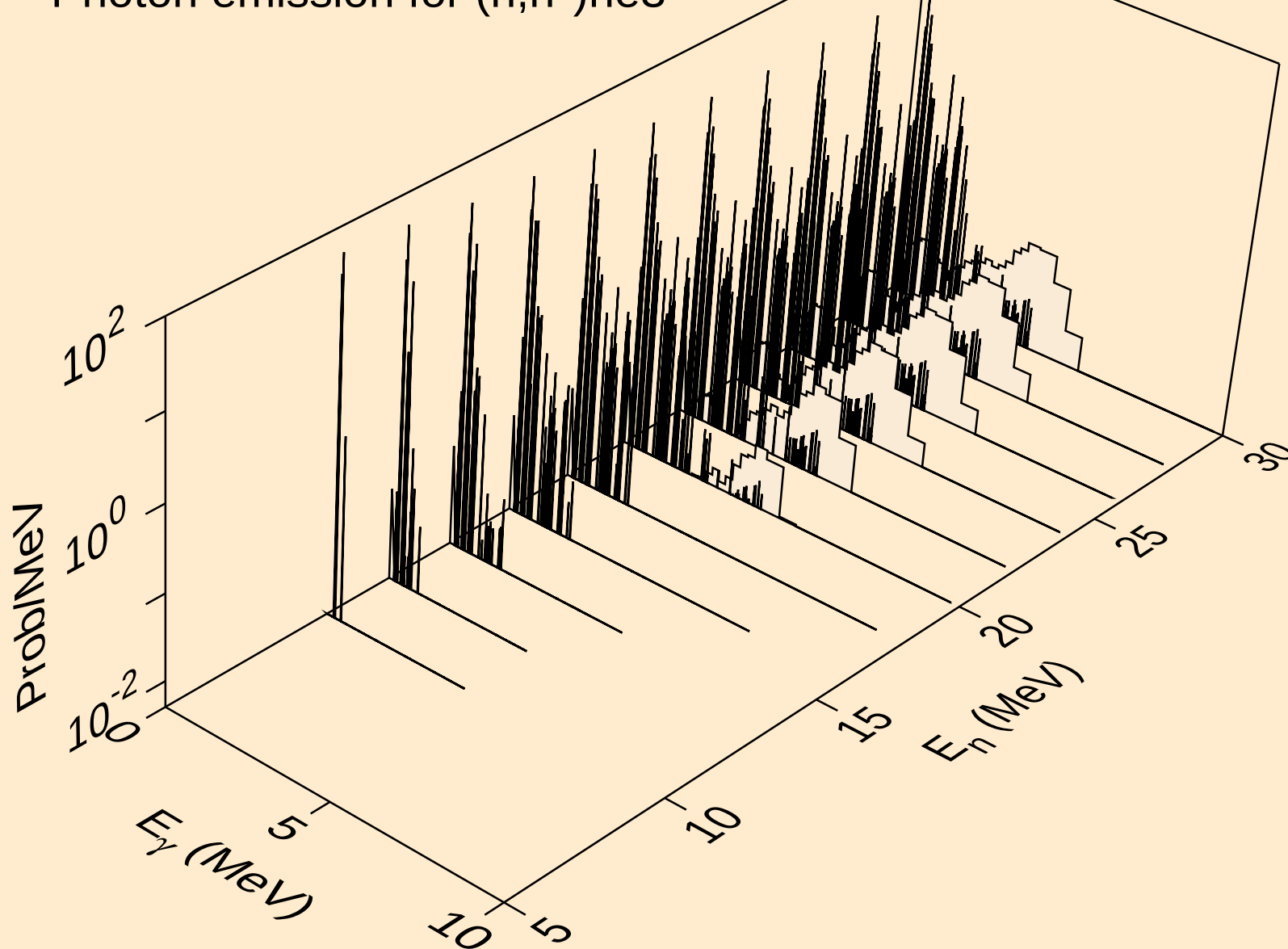
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



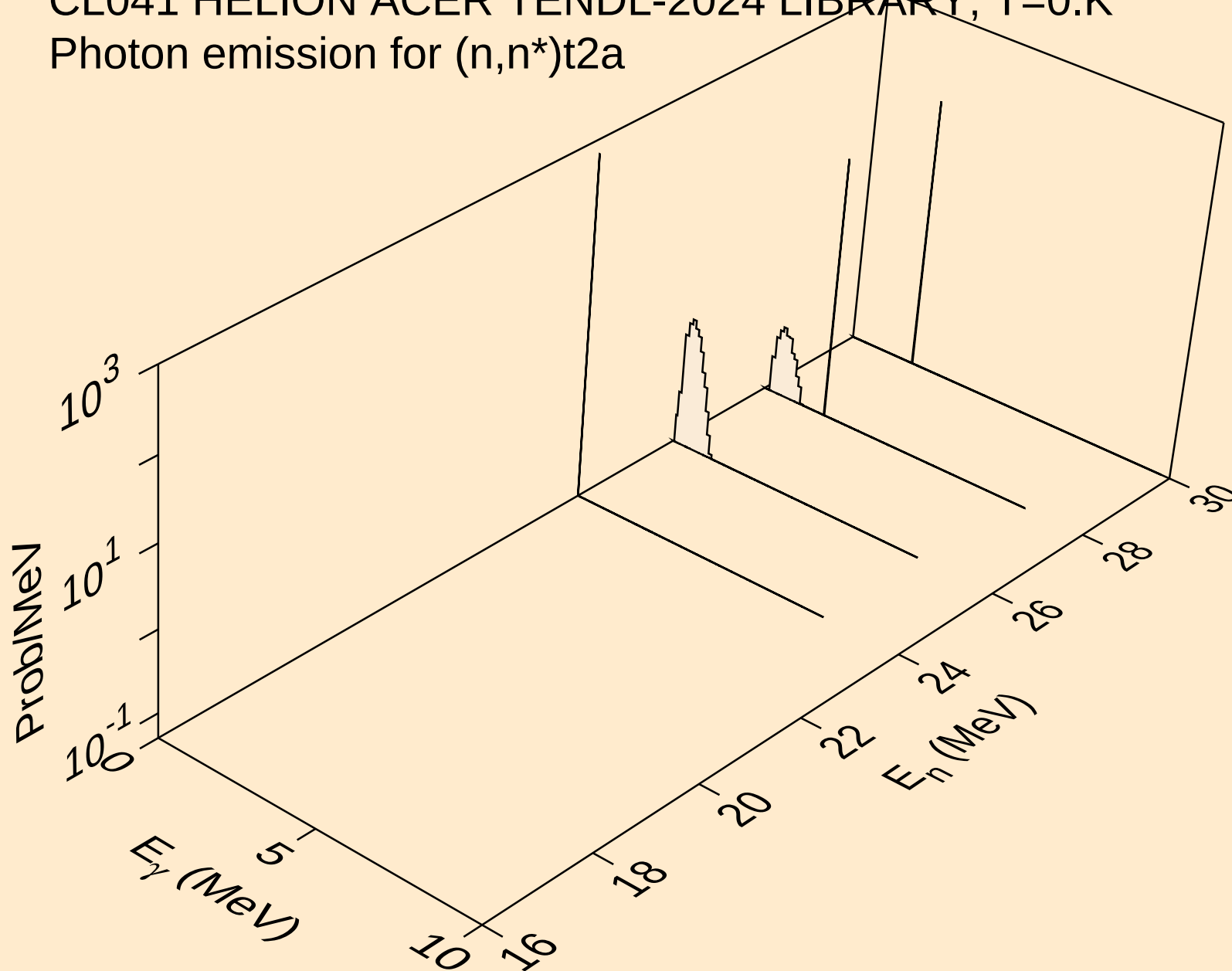
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



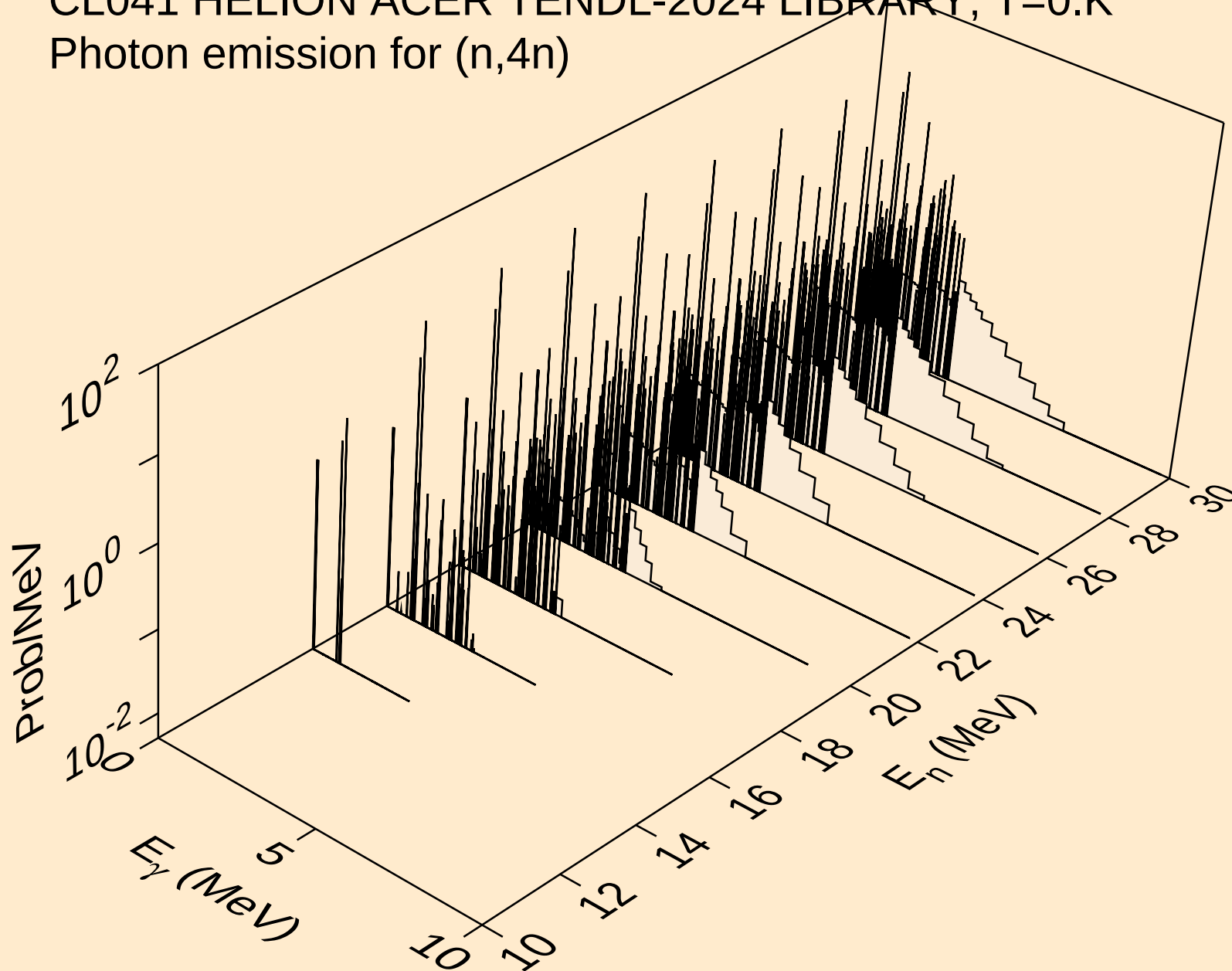
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



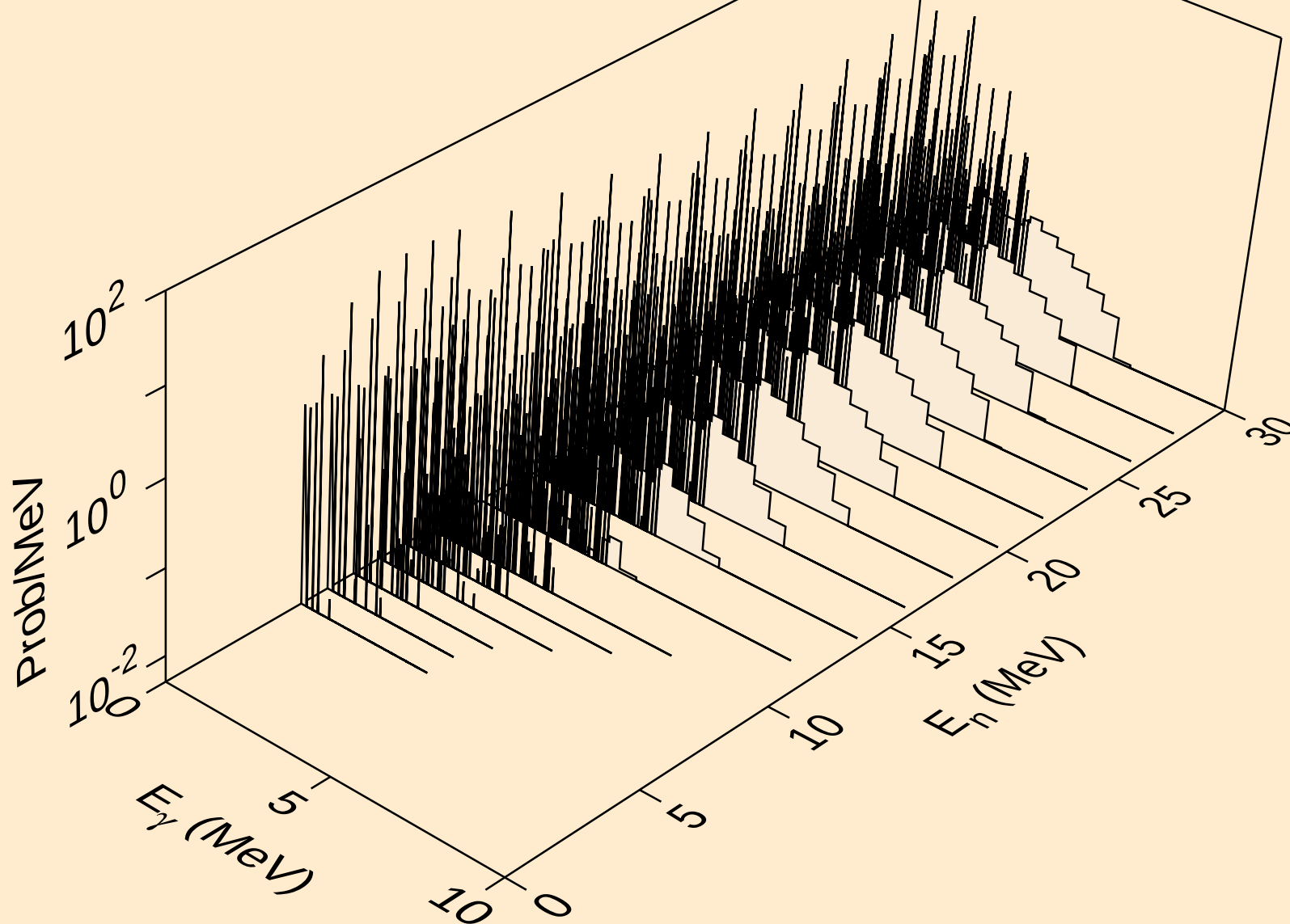
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t2a



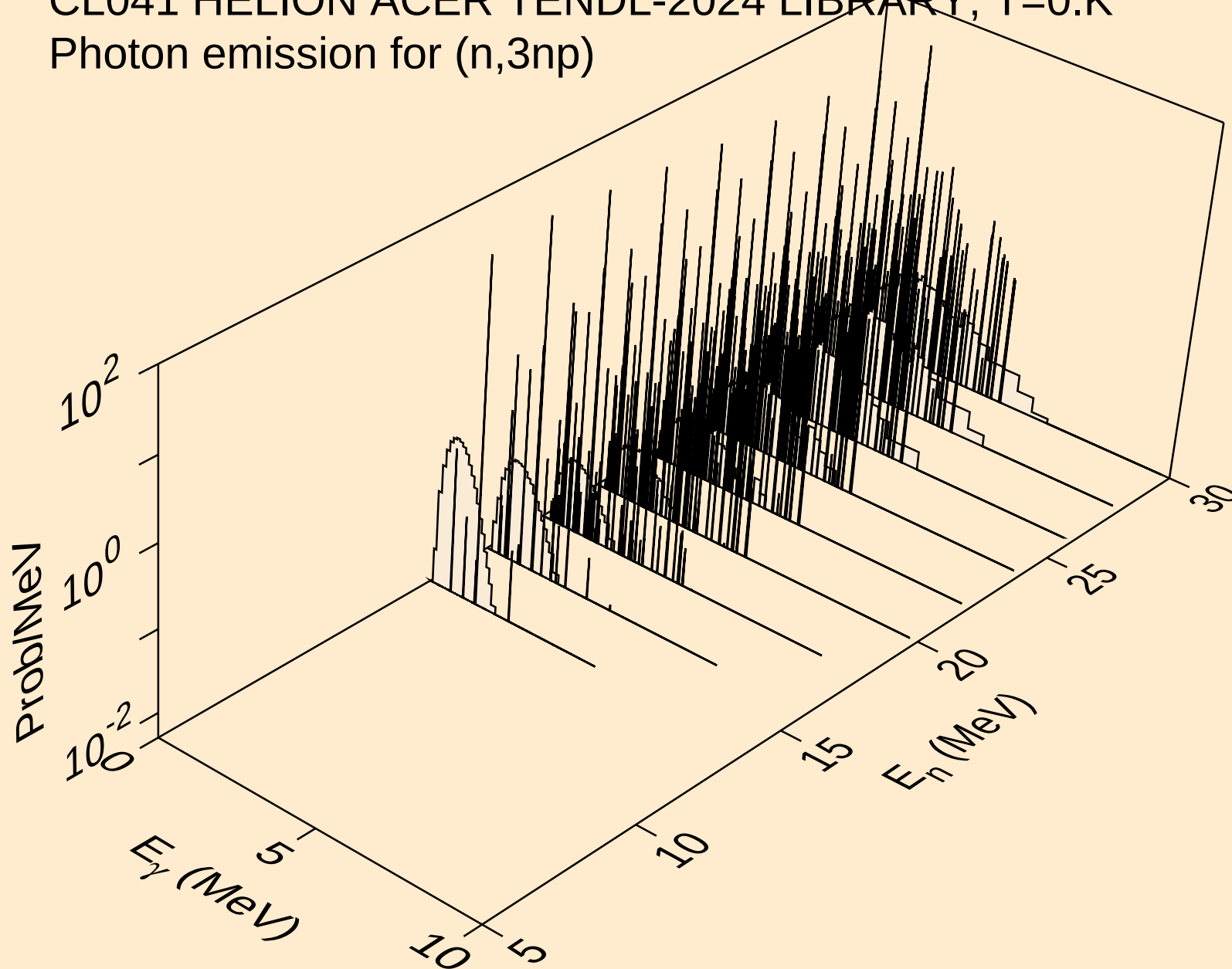
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



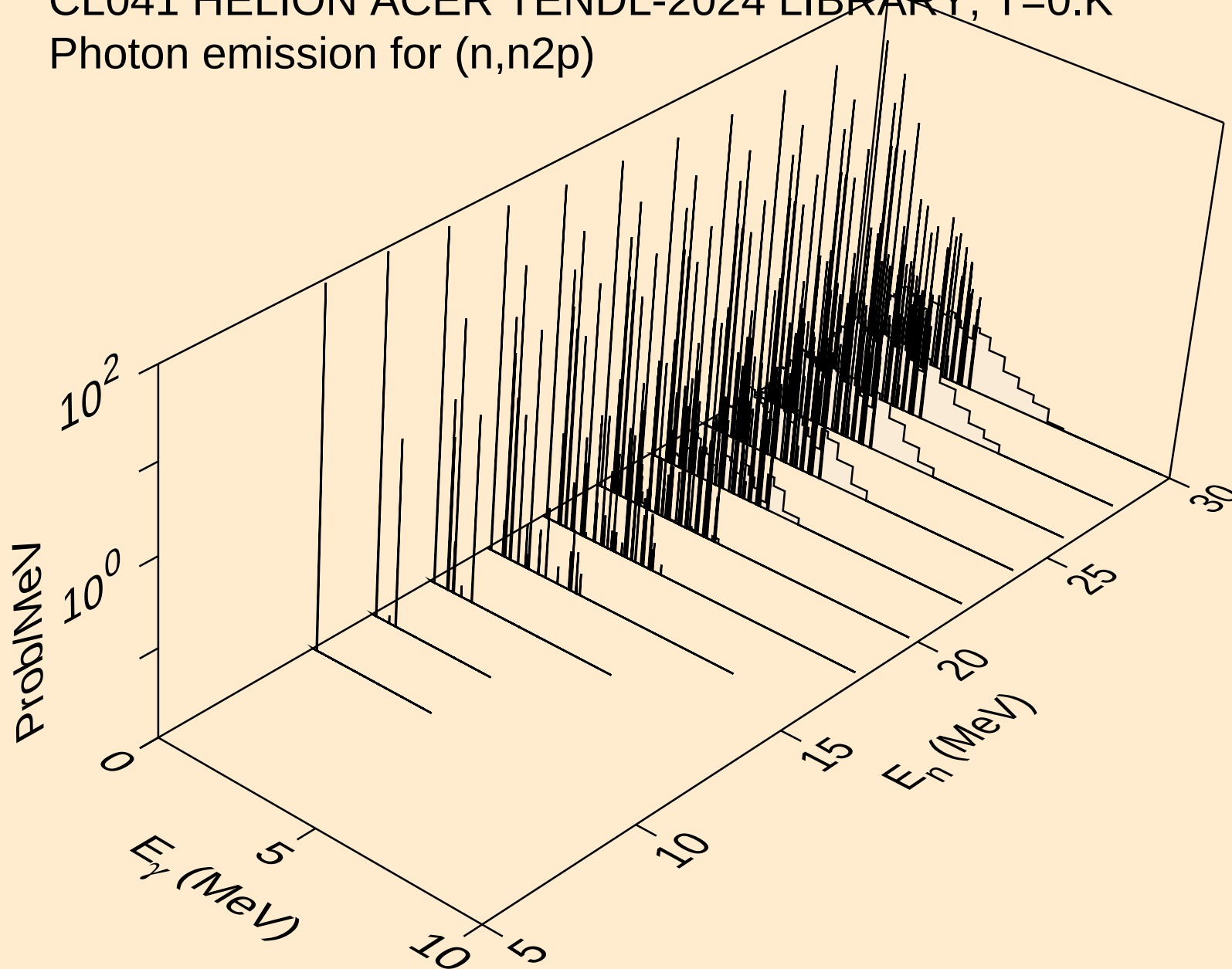
CL041 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2np)



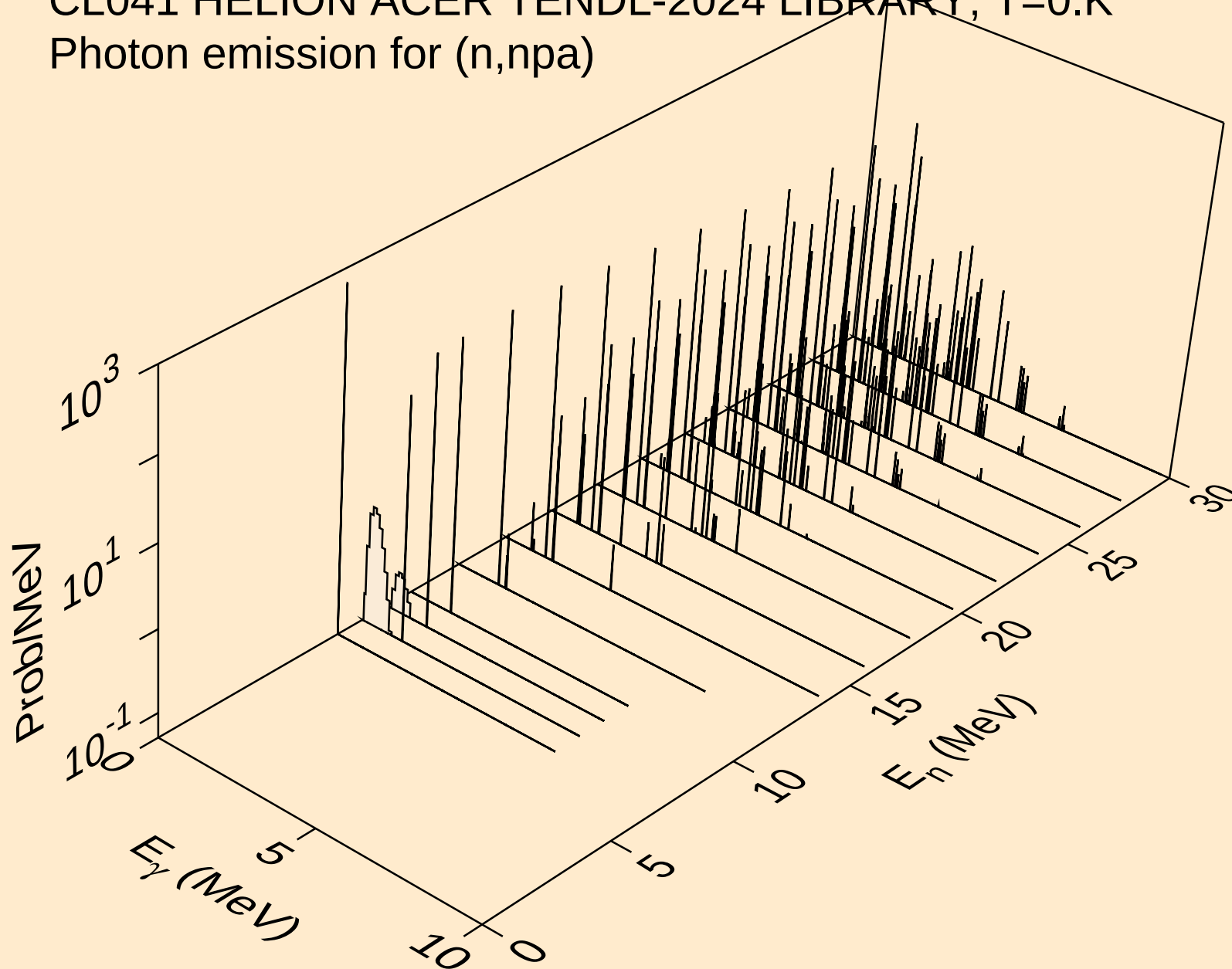
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



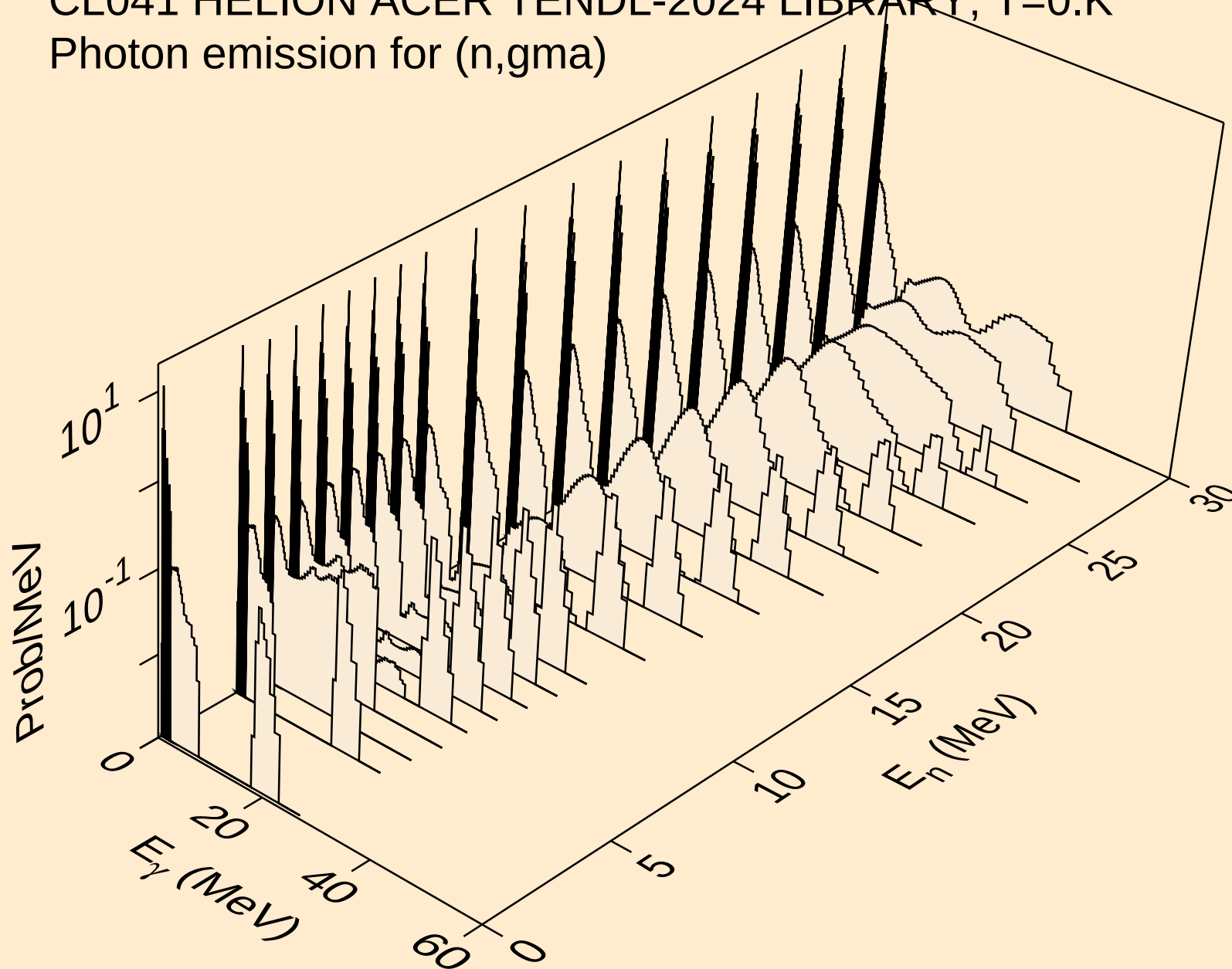
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



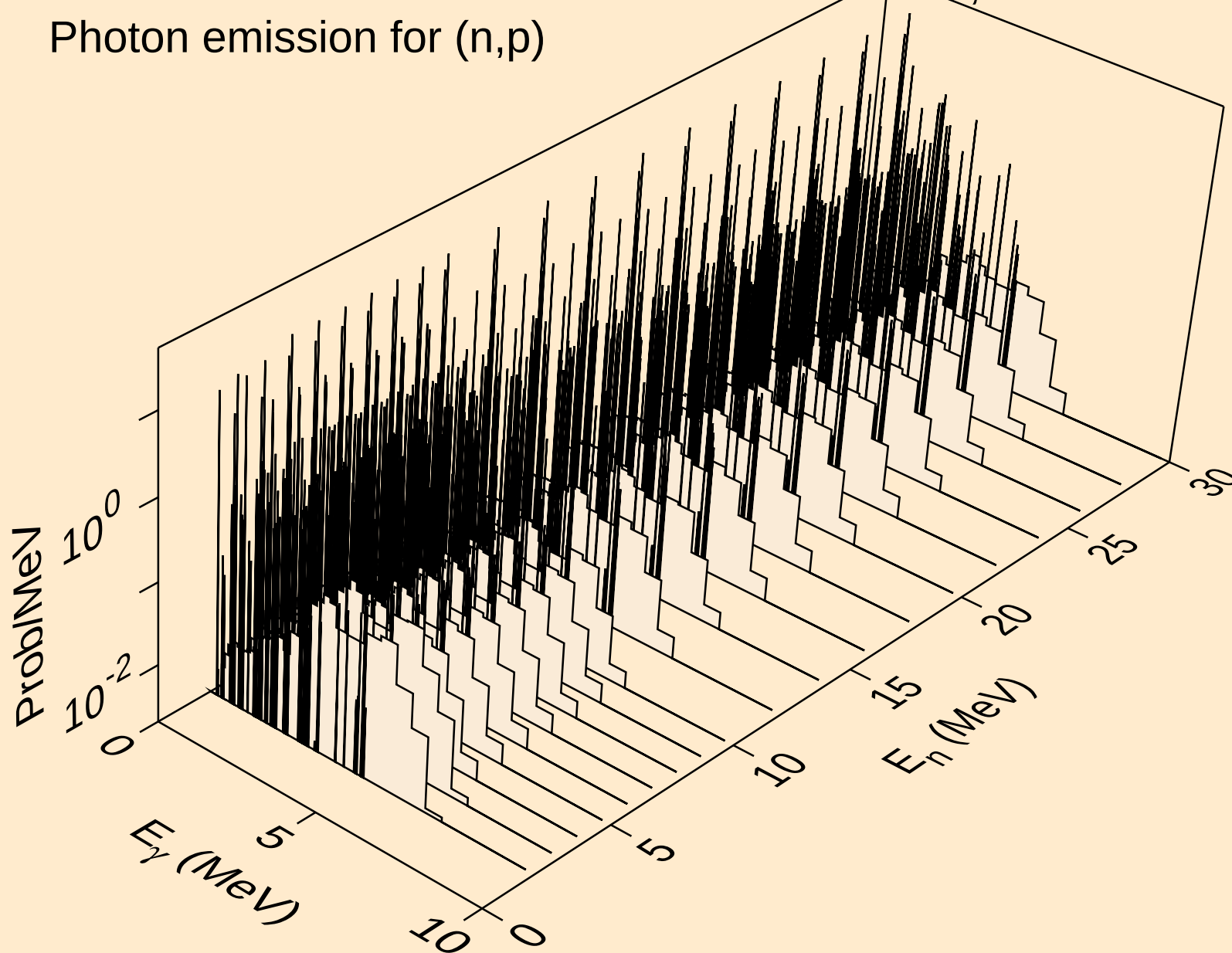
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



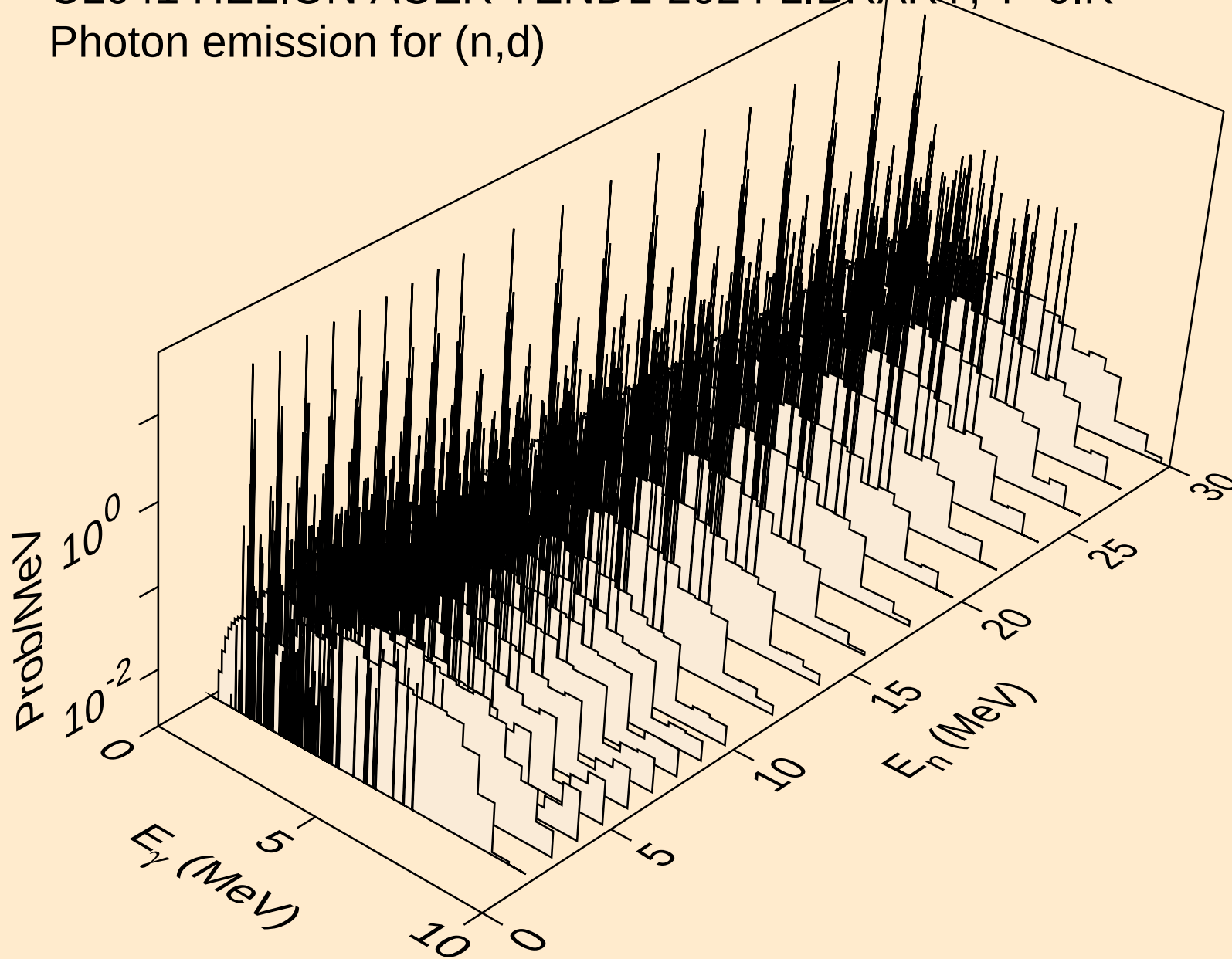
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



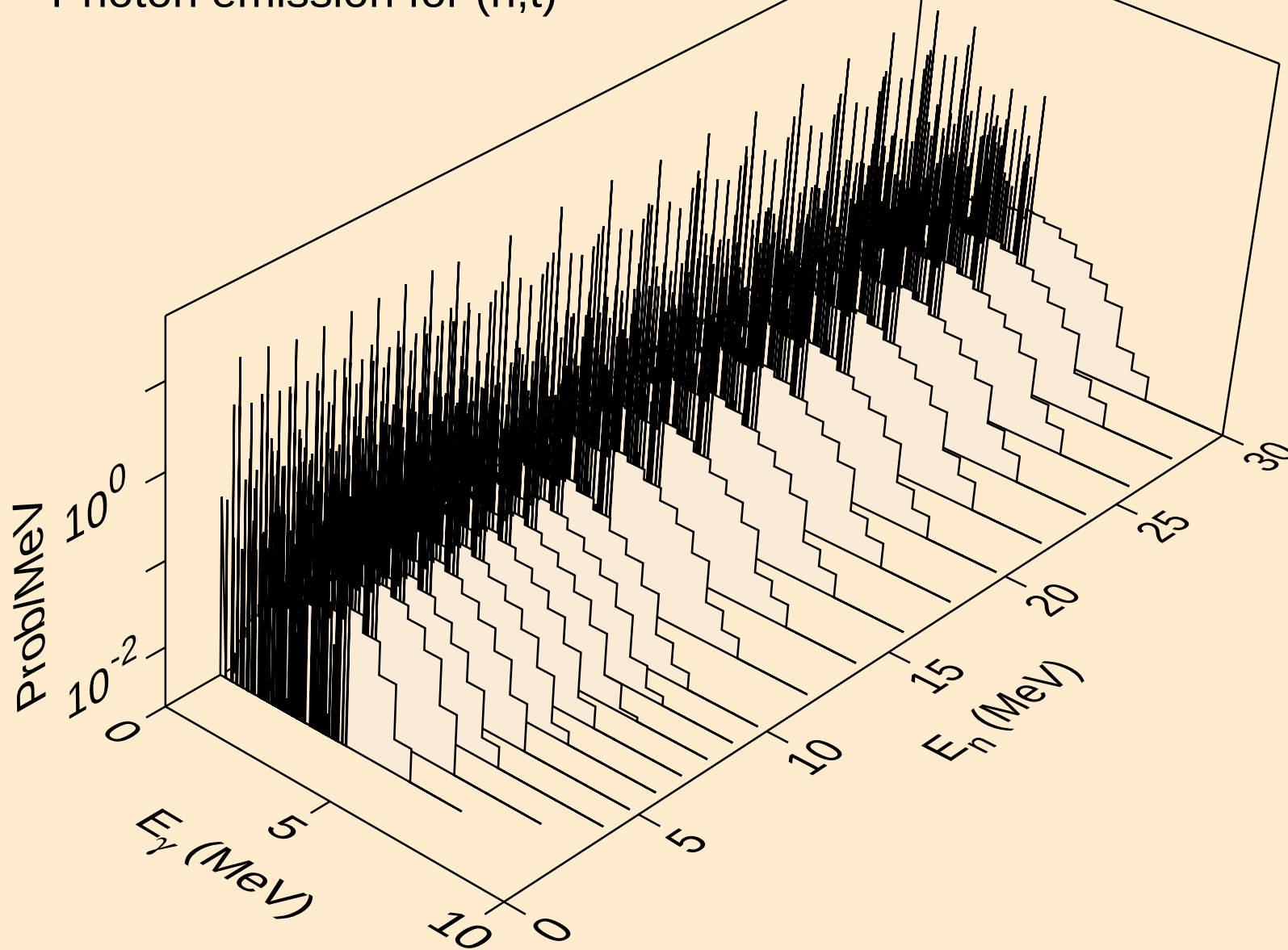
CL041 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p)



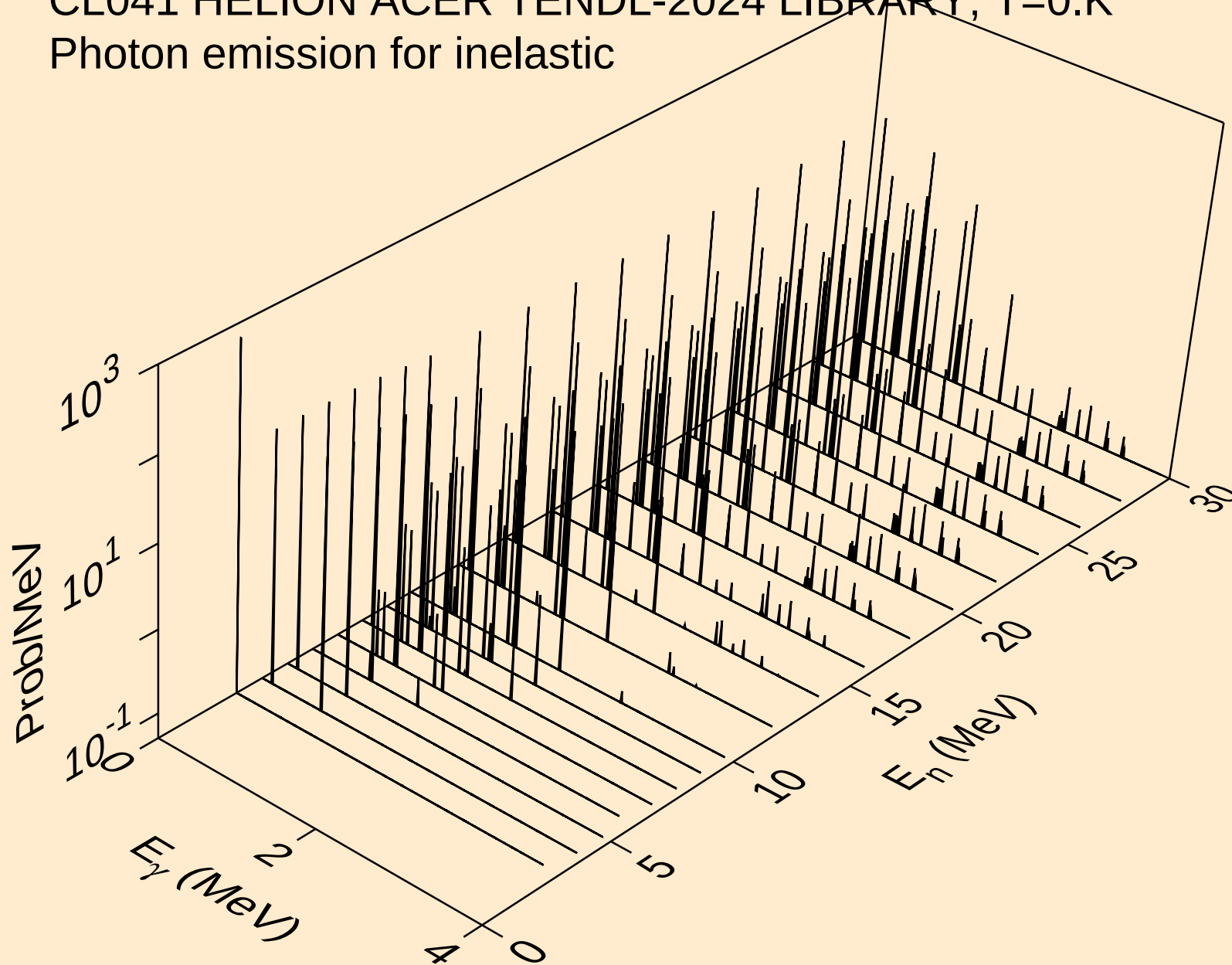
CL041 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,d)



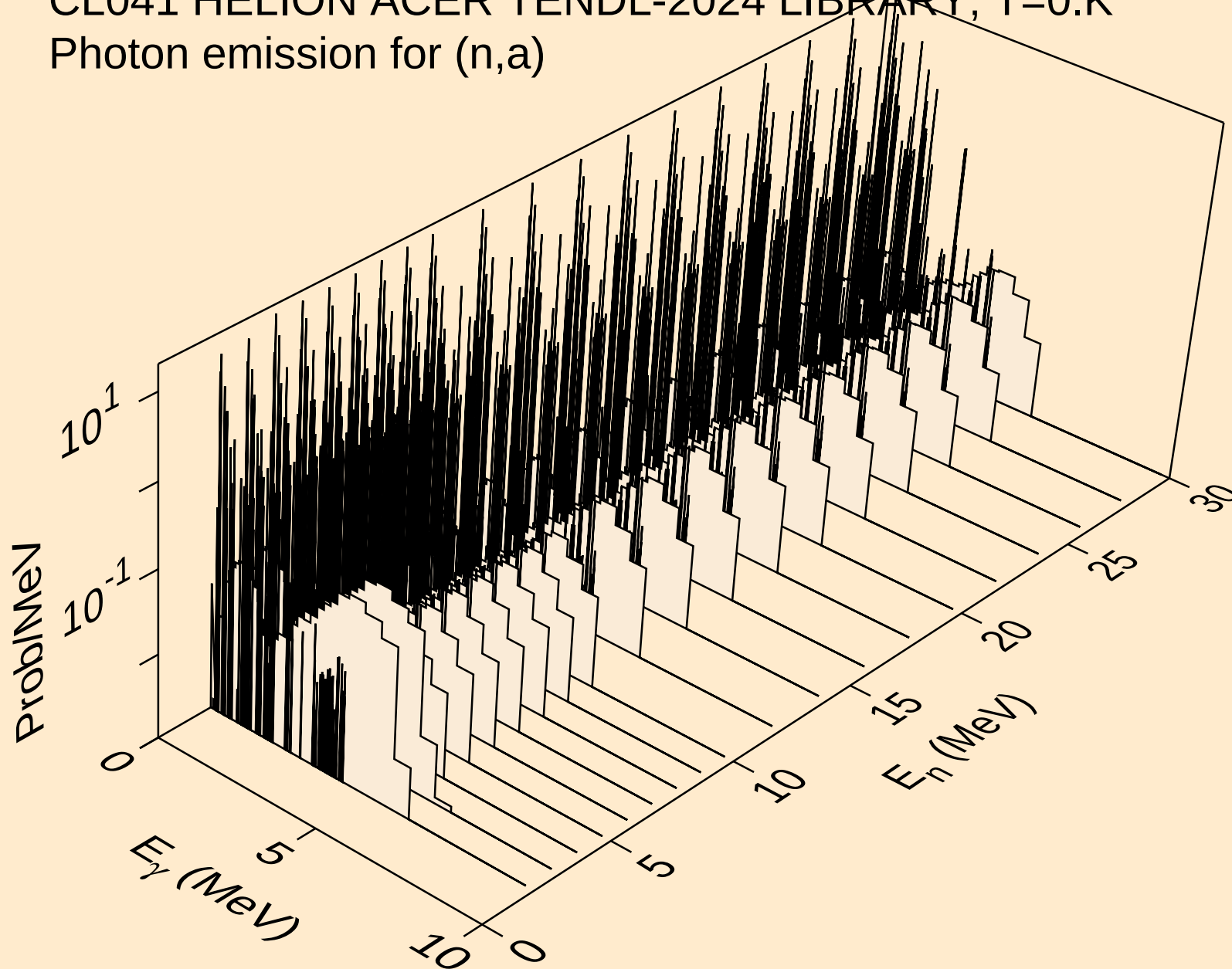
CL041 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,t)



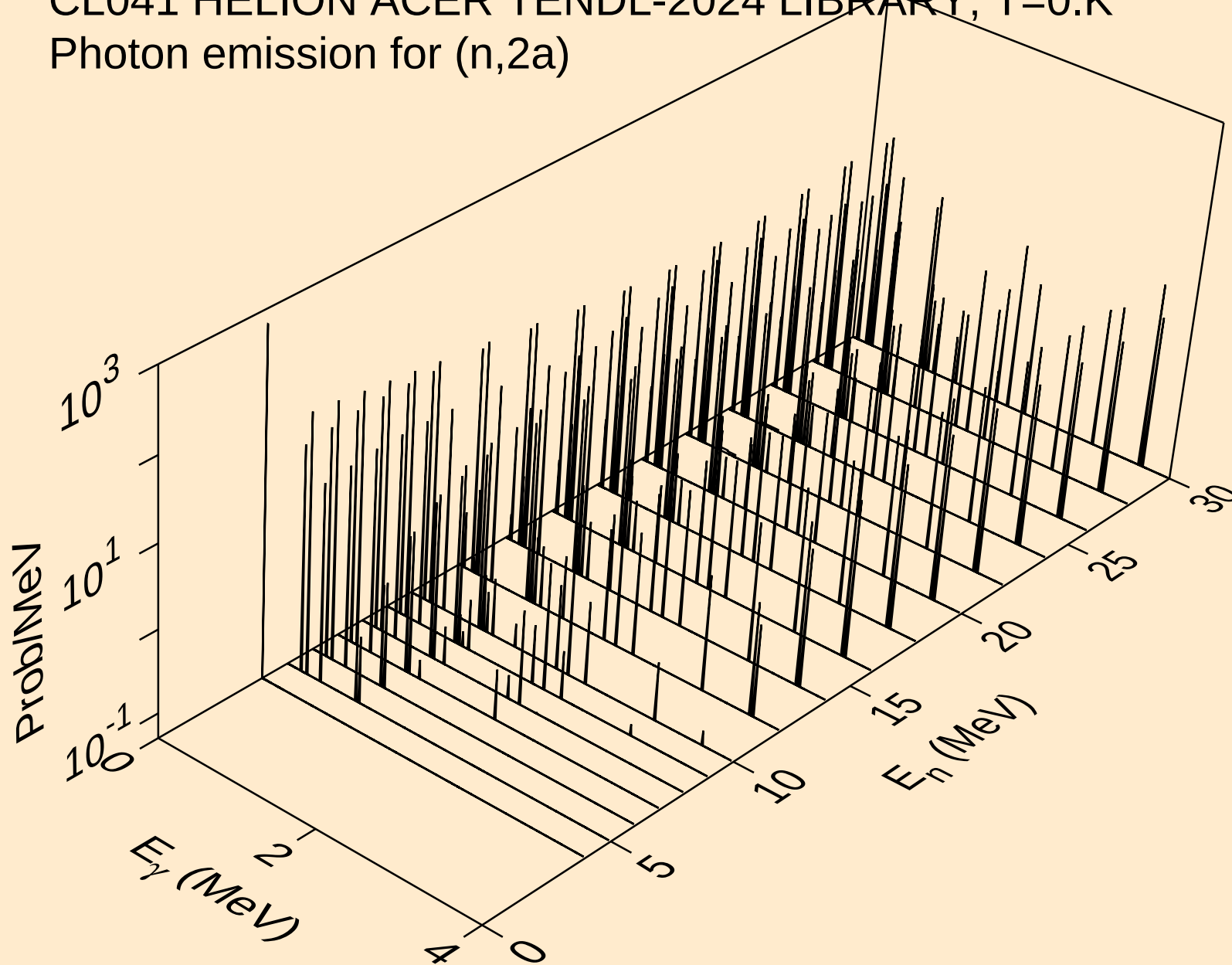
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



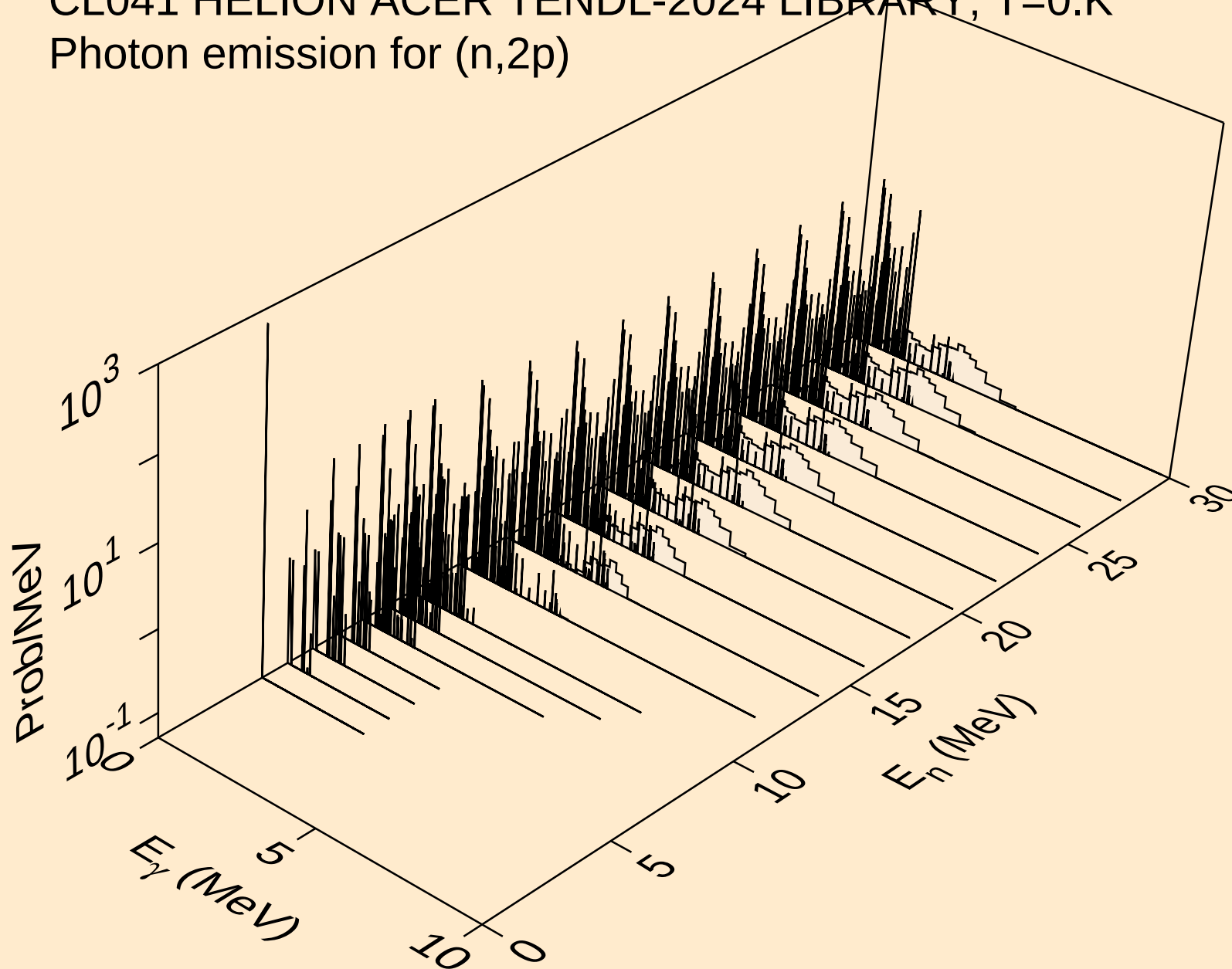
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



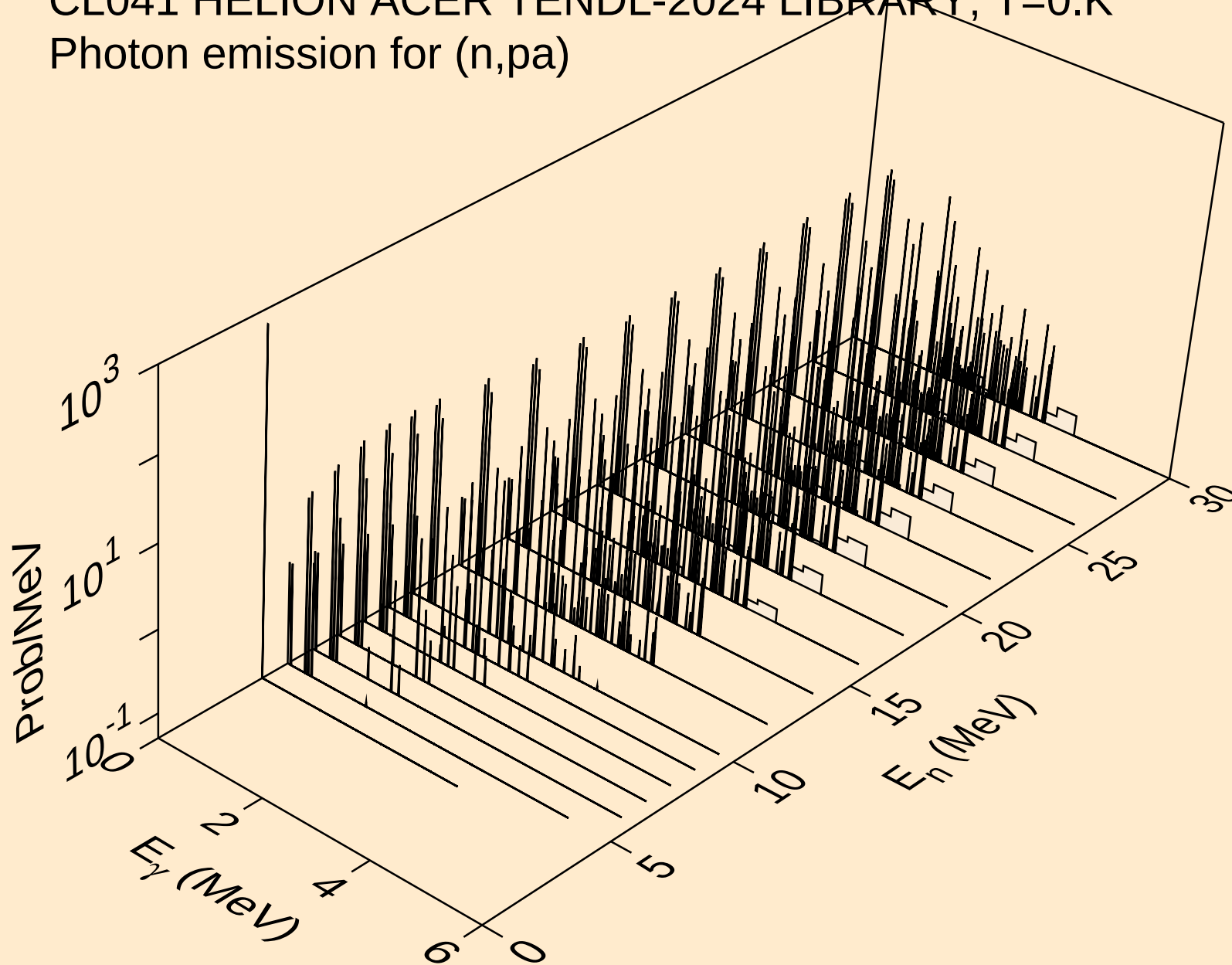
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



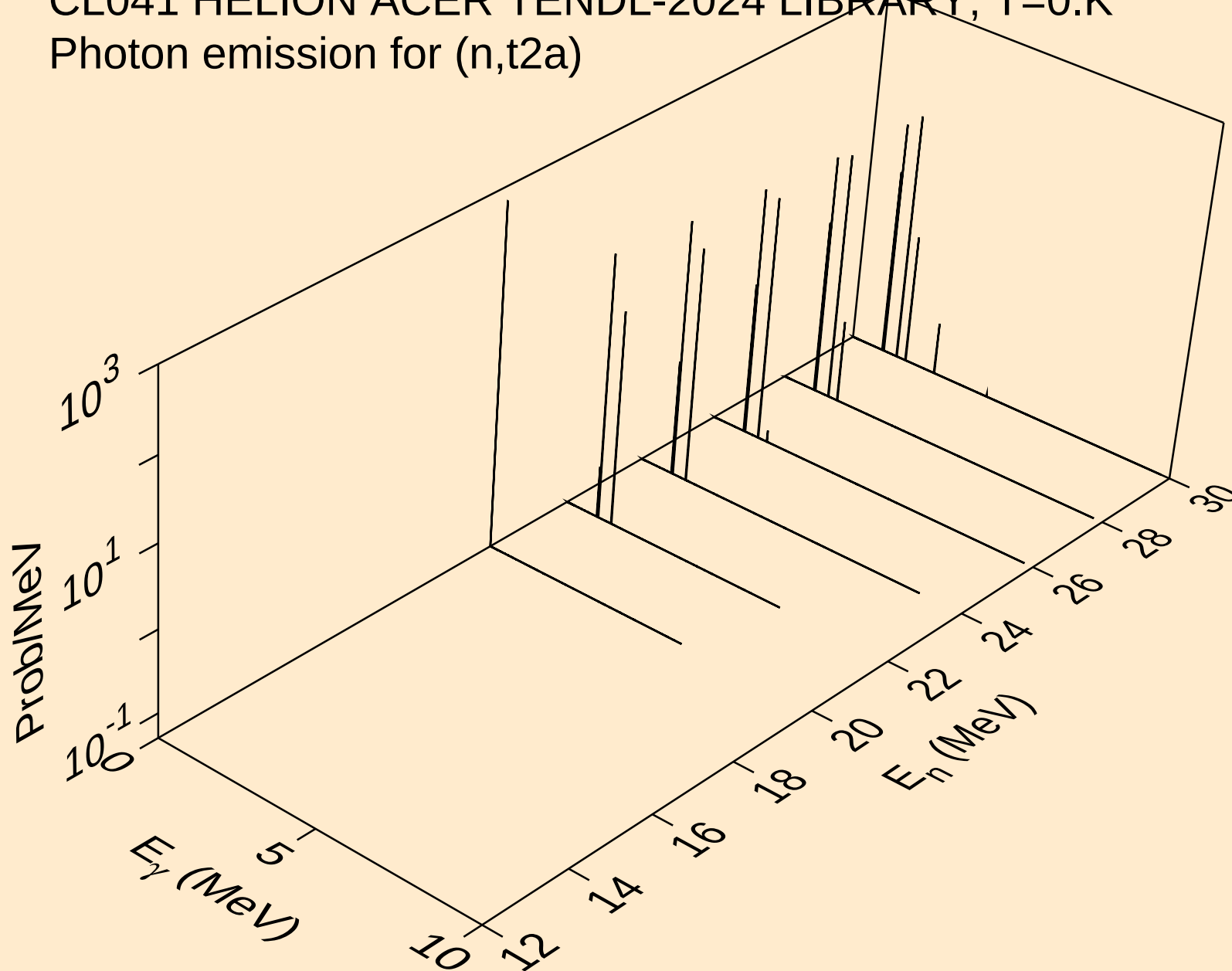
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



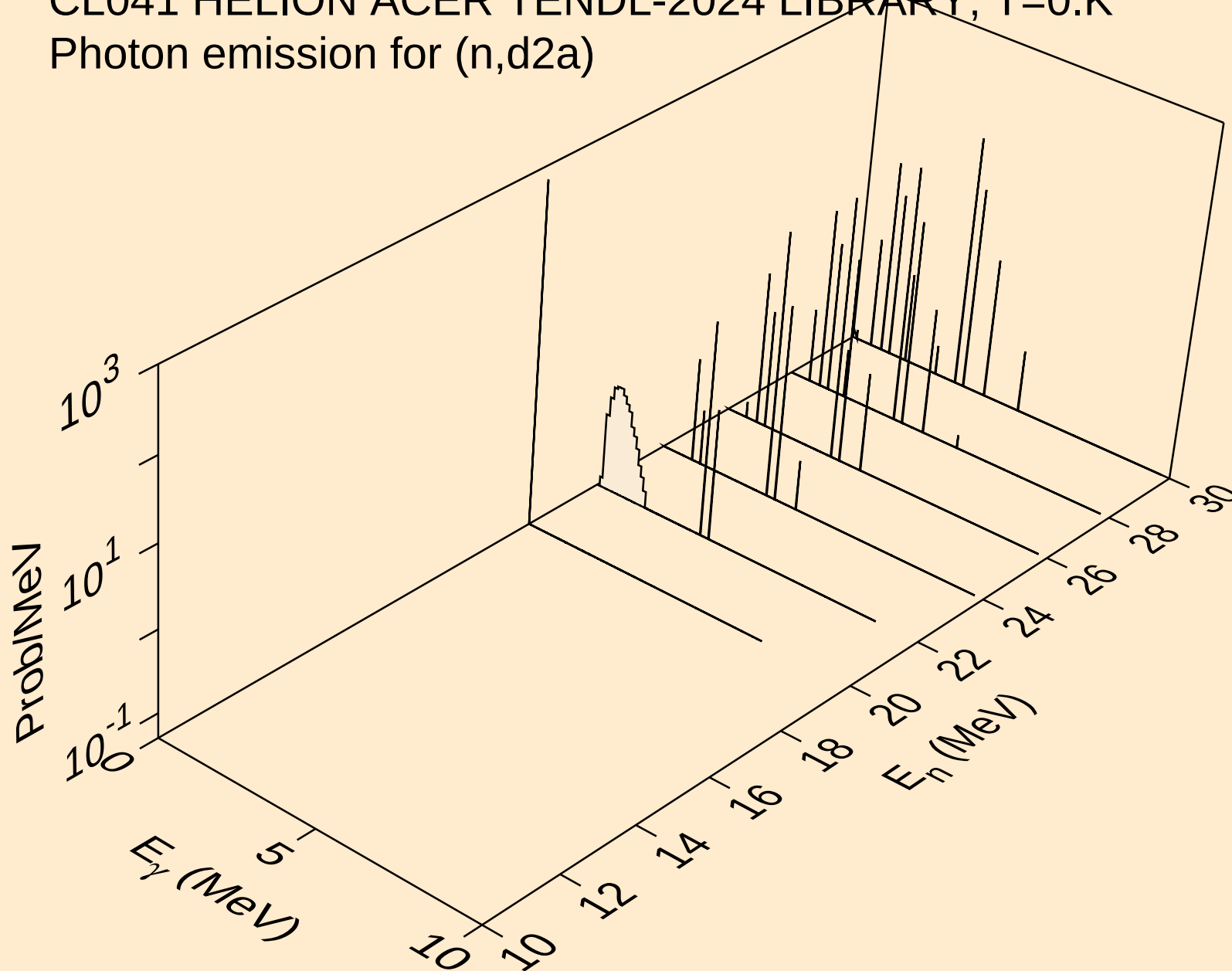
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



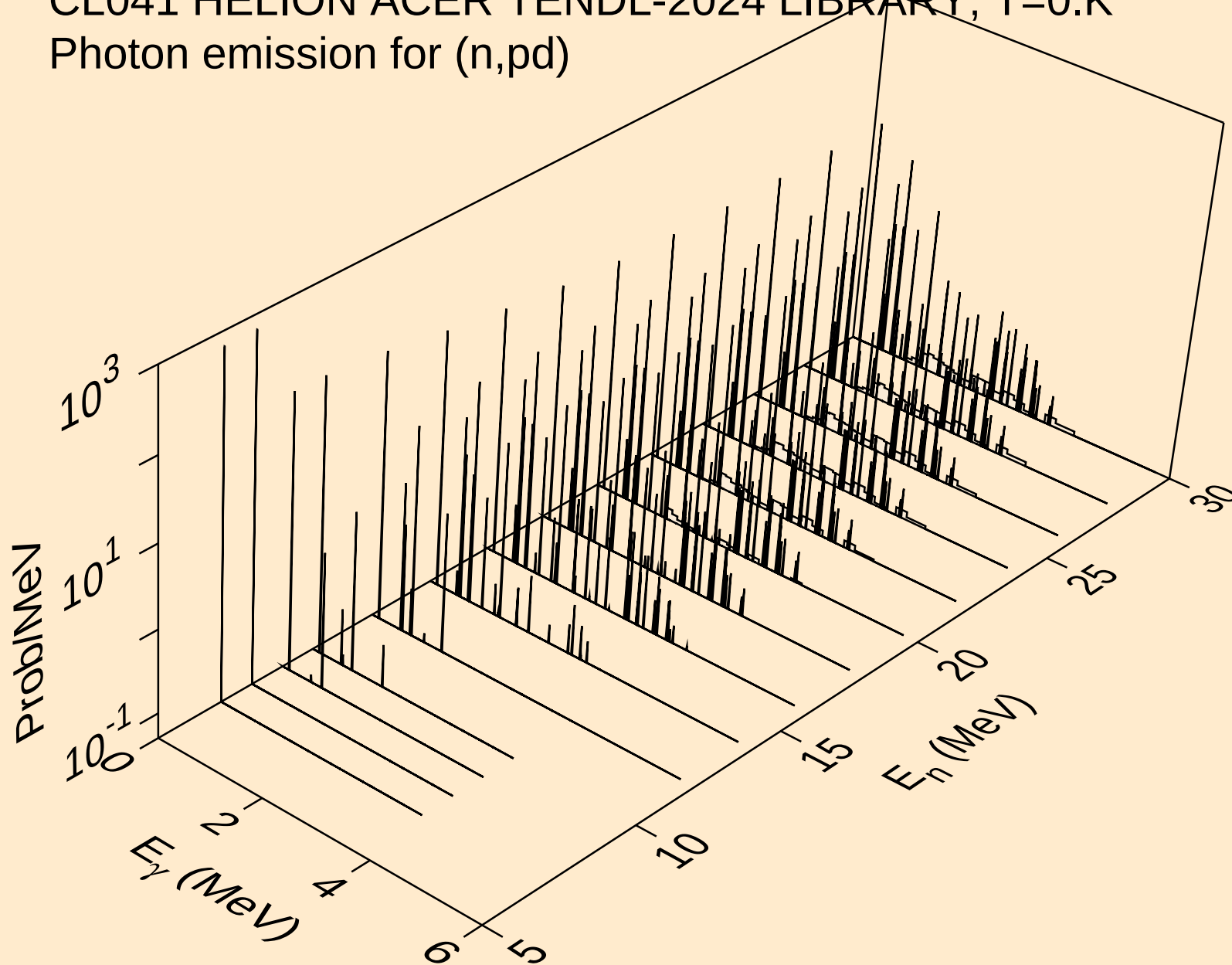
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t2a)



CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d2a)

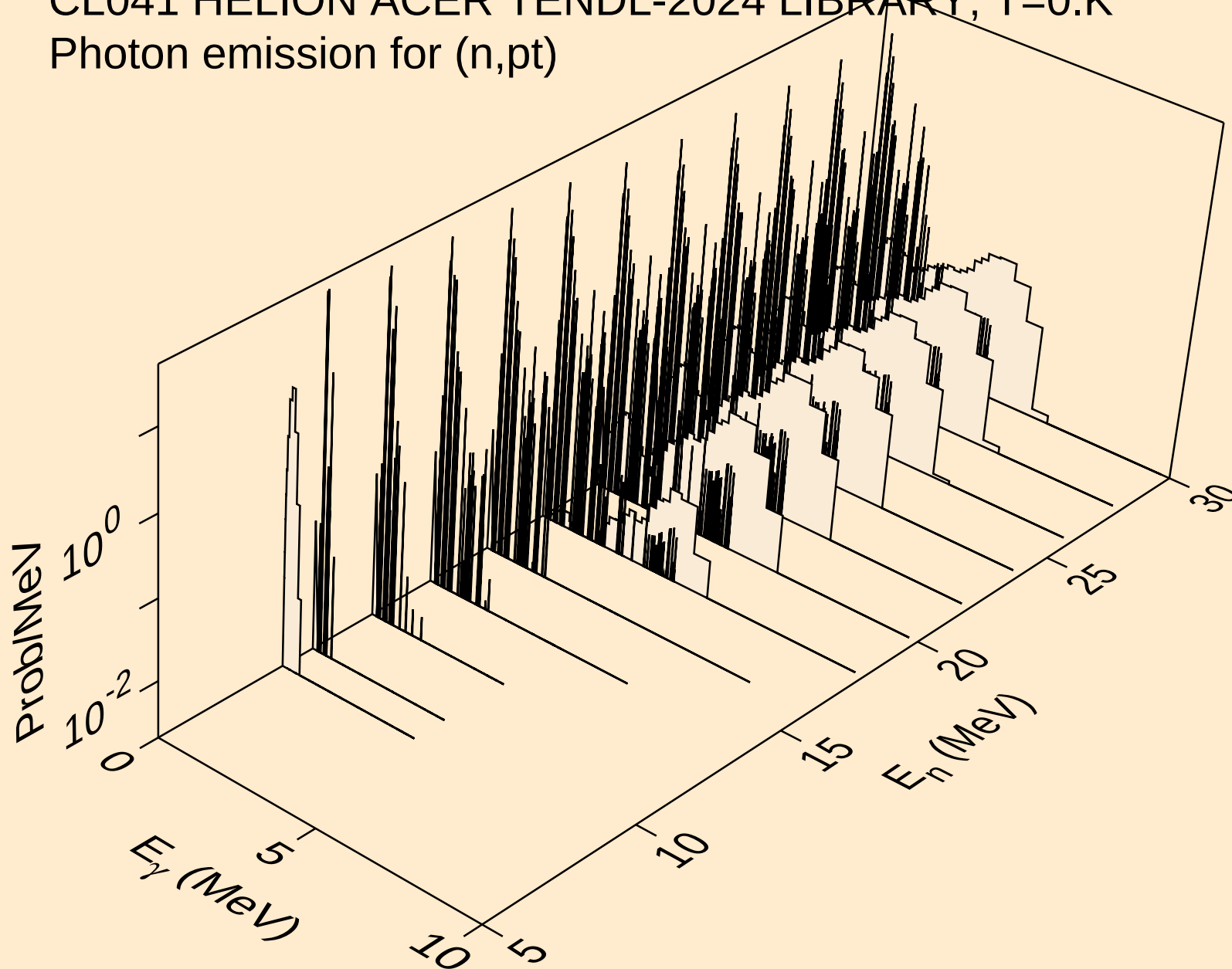


CL041 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,pd)

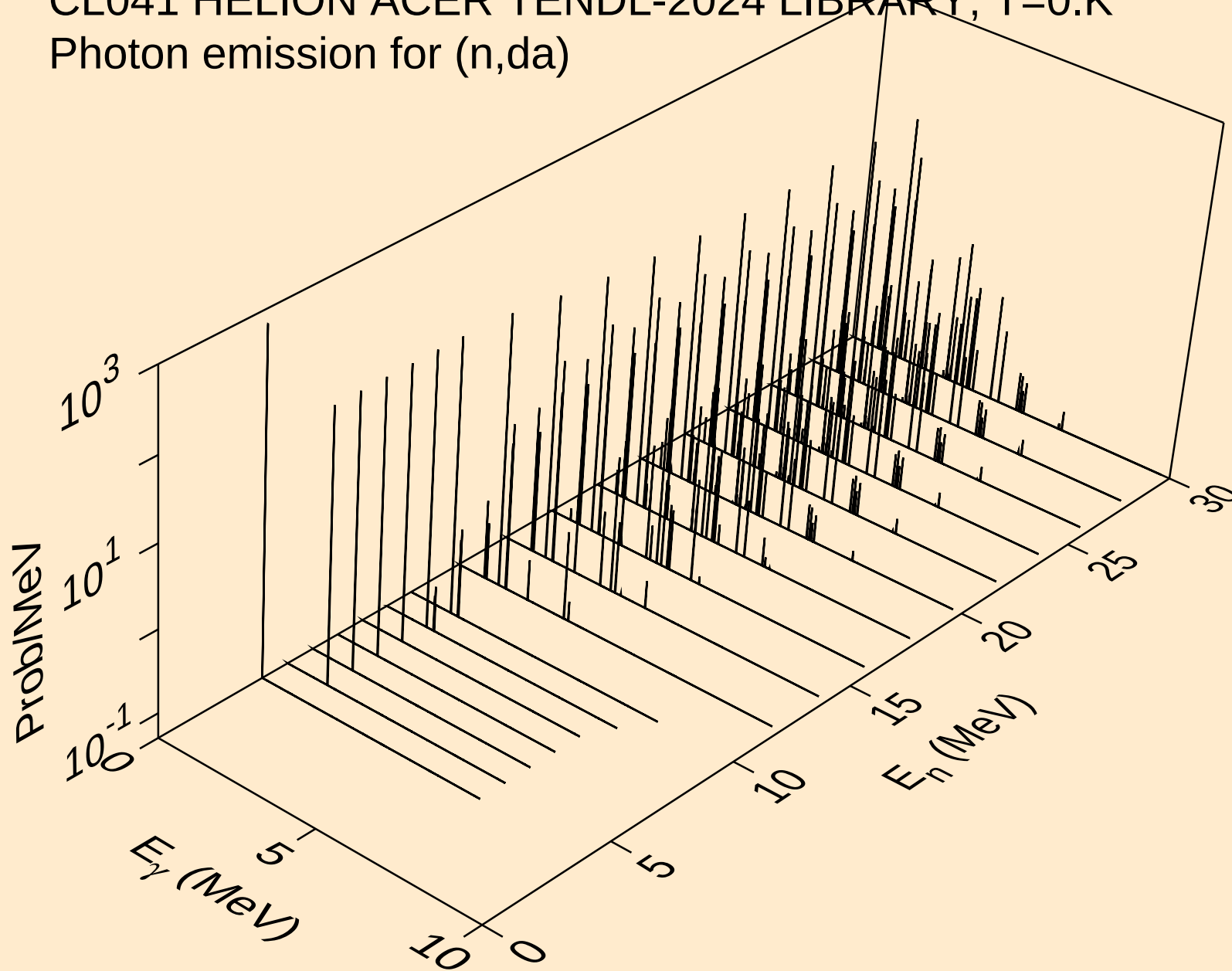


CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K

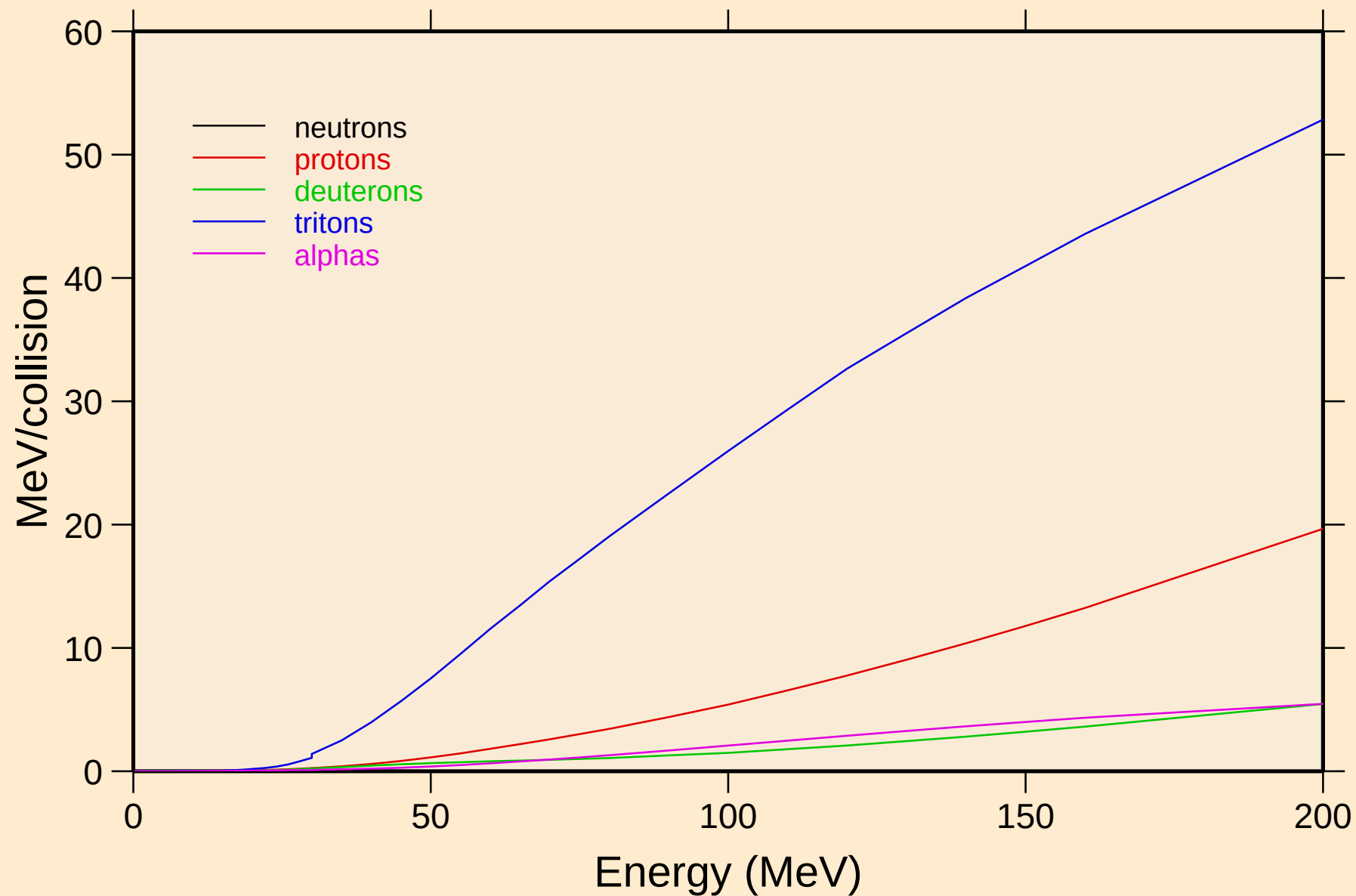
Photon emission for (n,pt)



CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

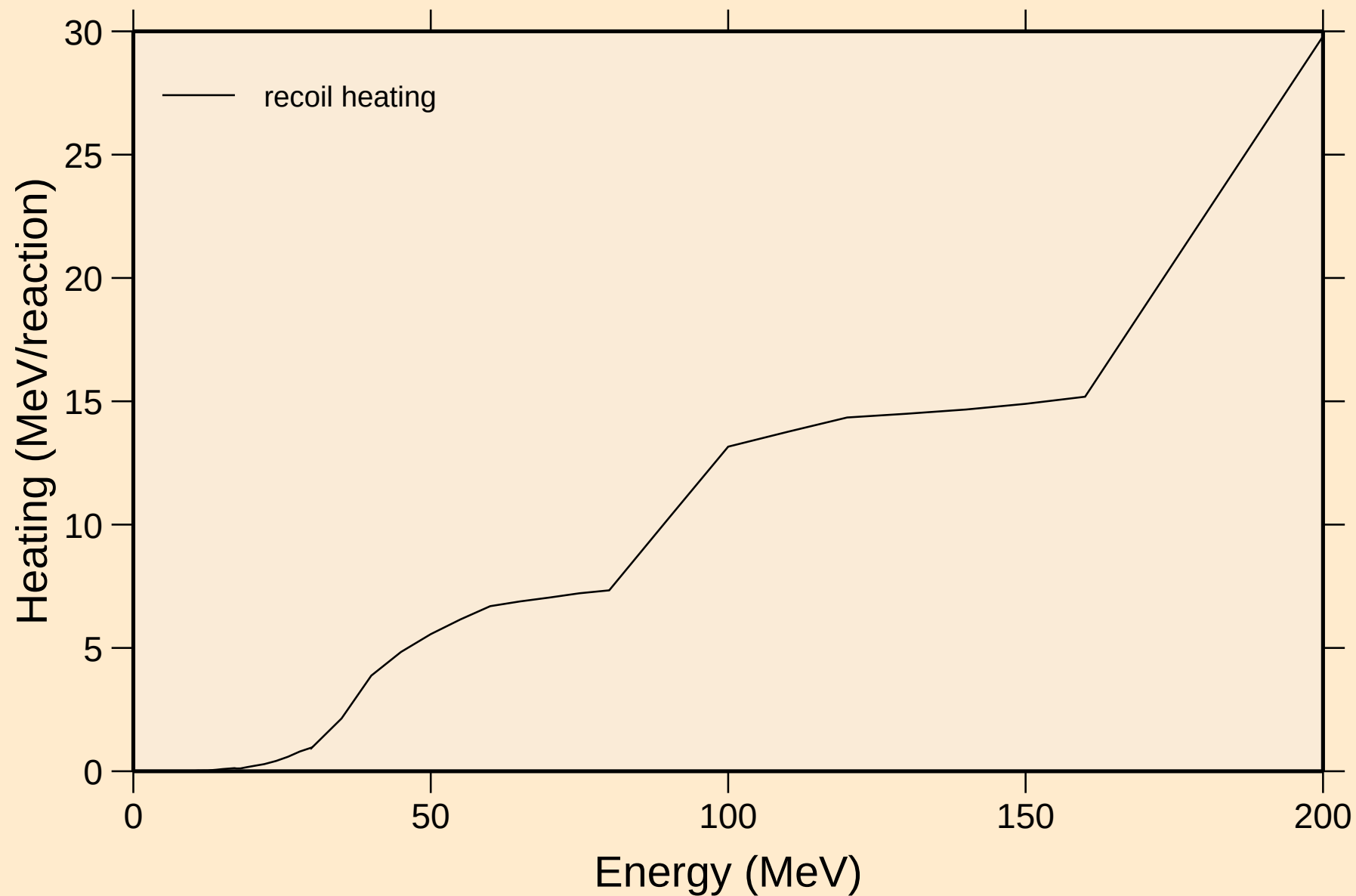


CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



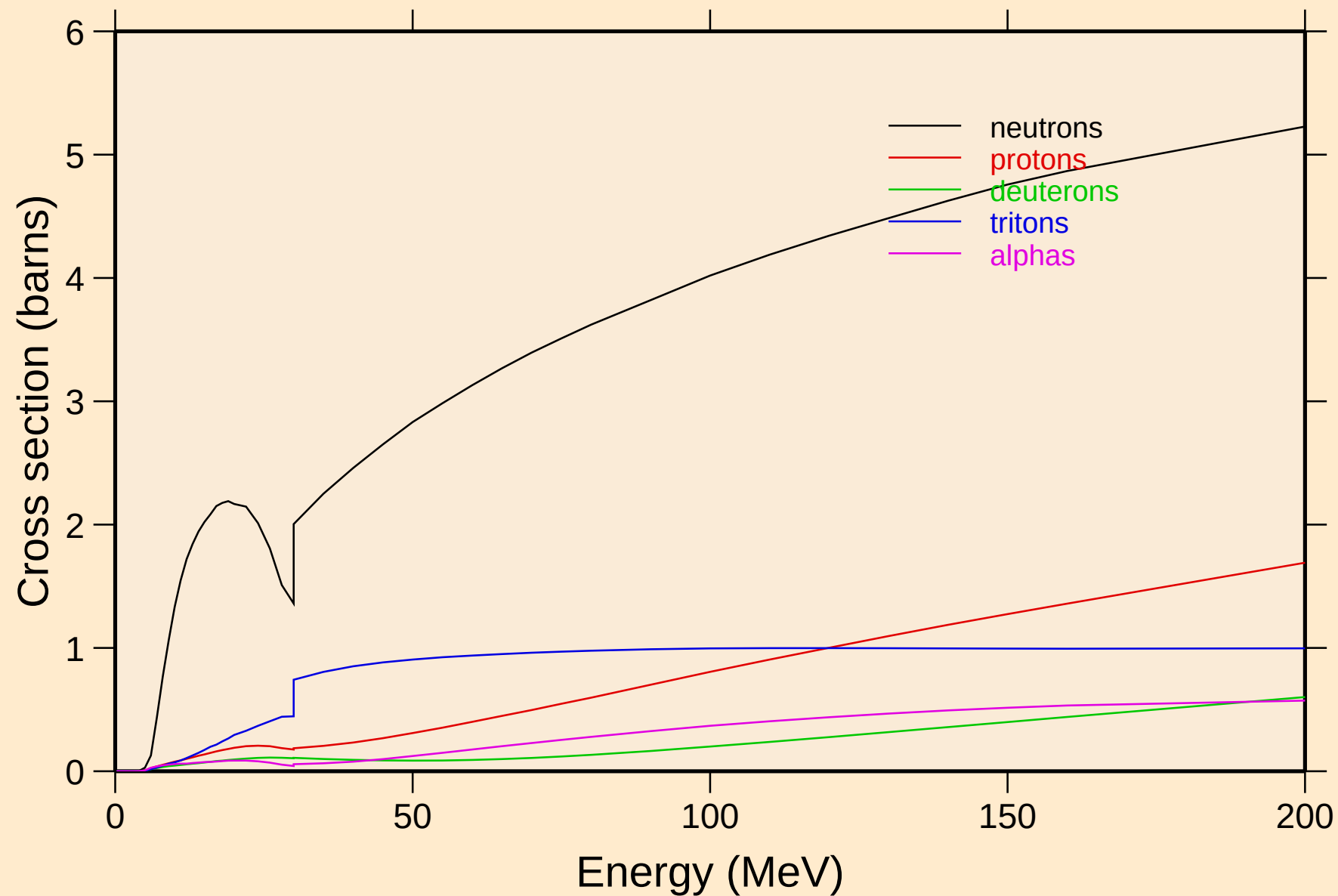
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

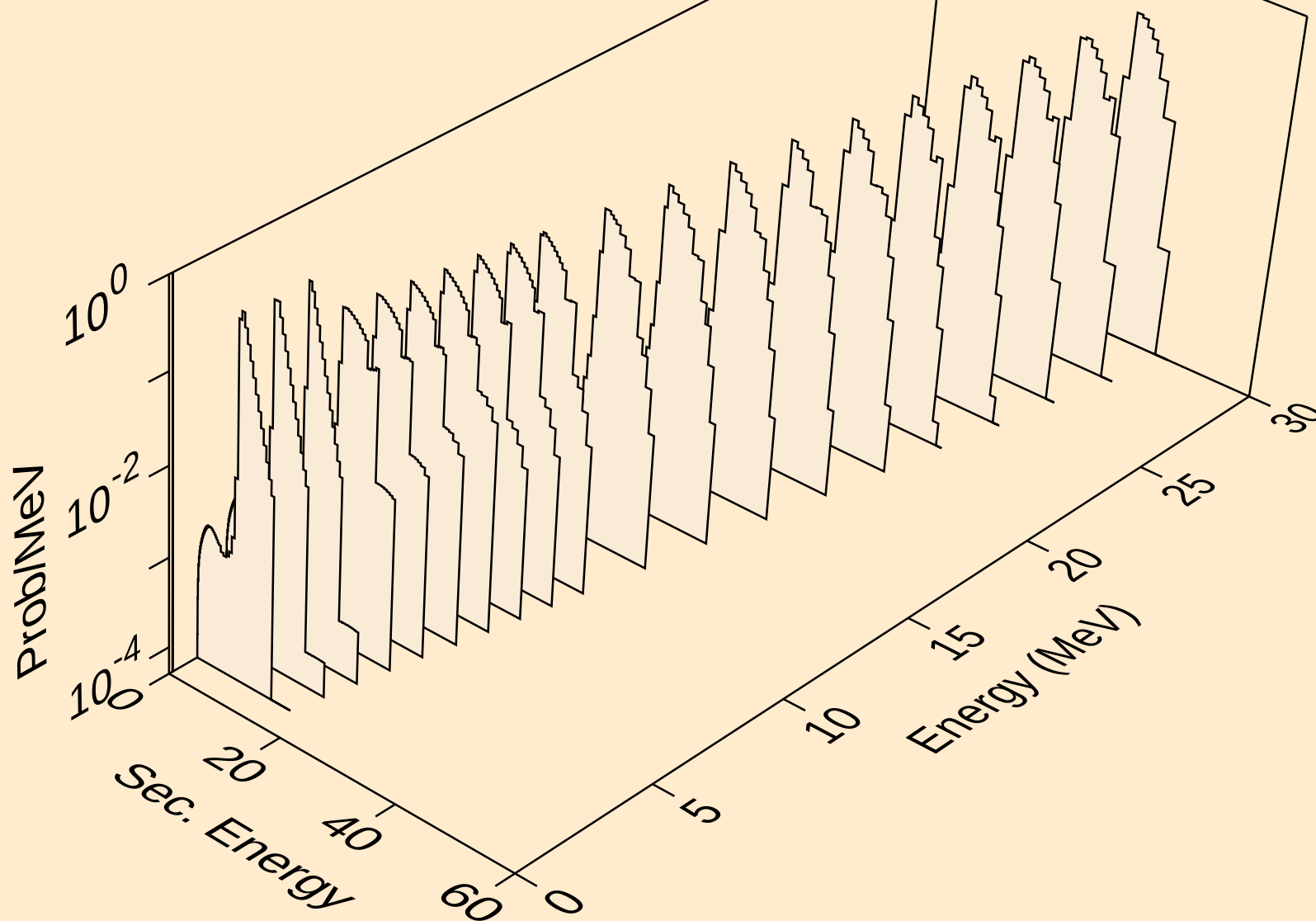


CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K

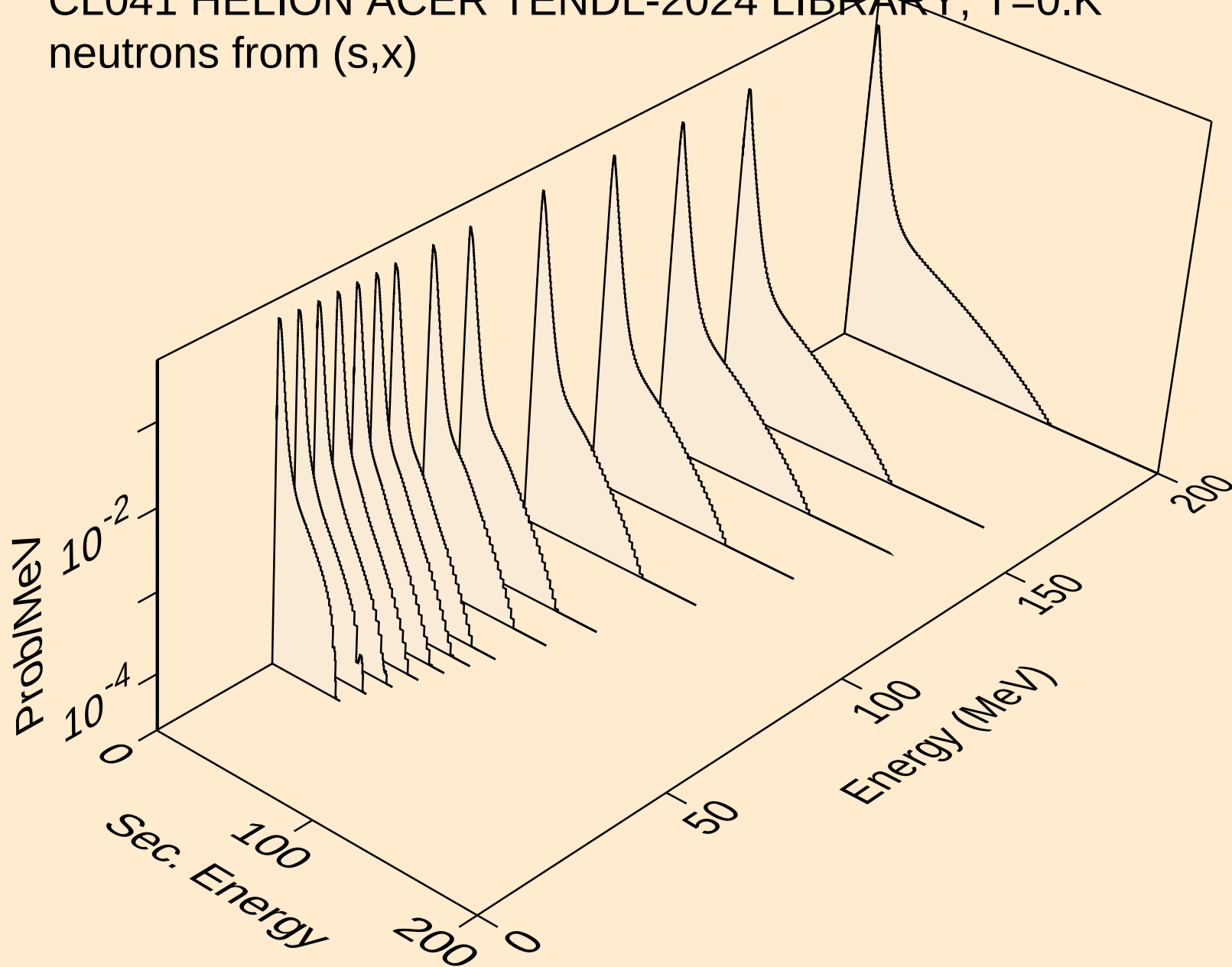
Particle production cross sections



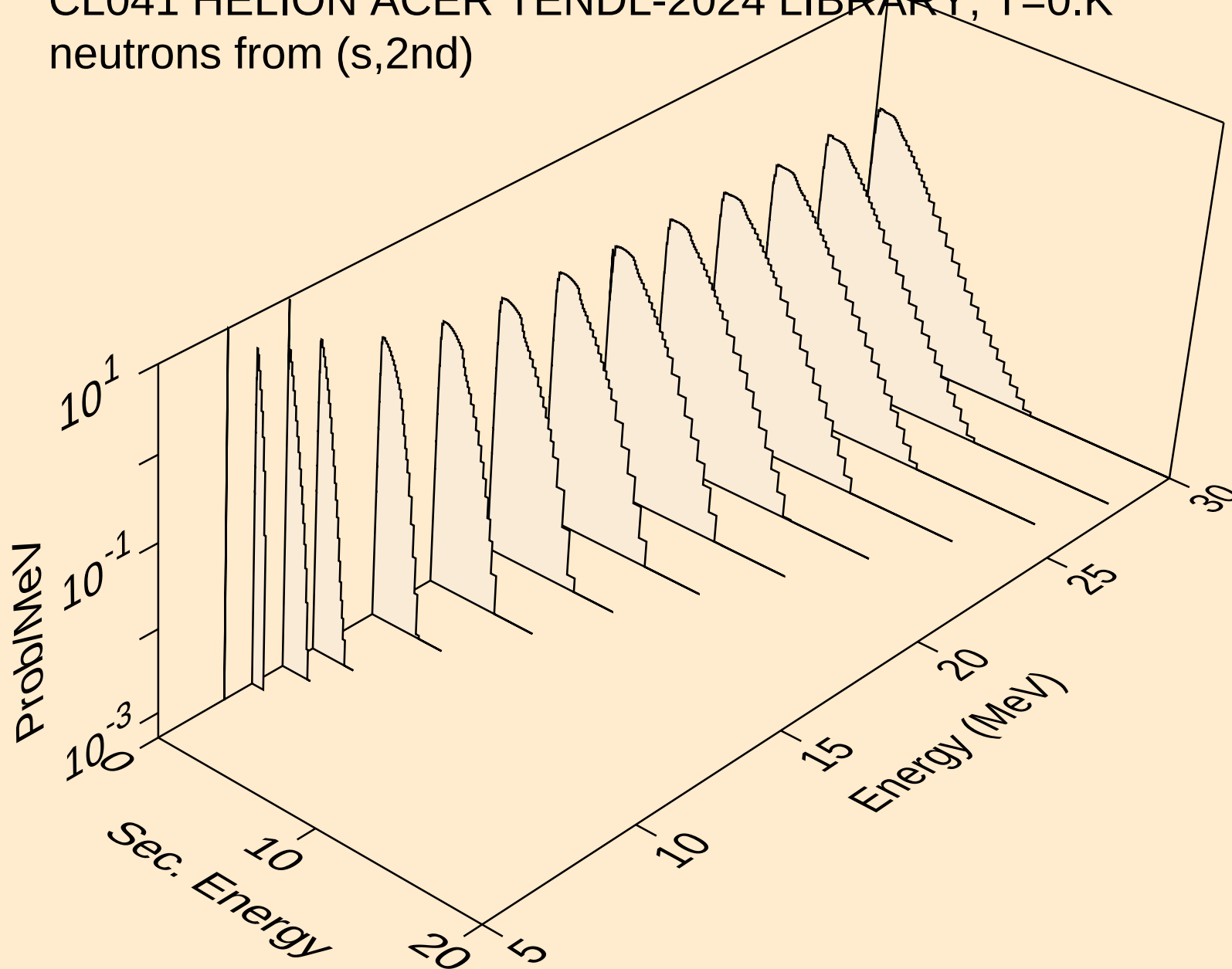
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



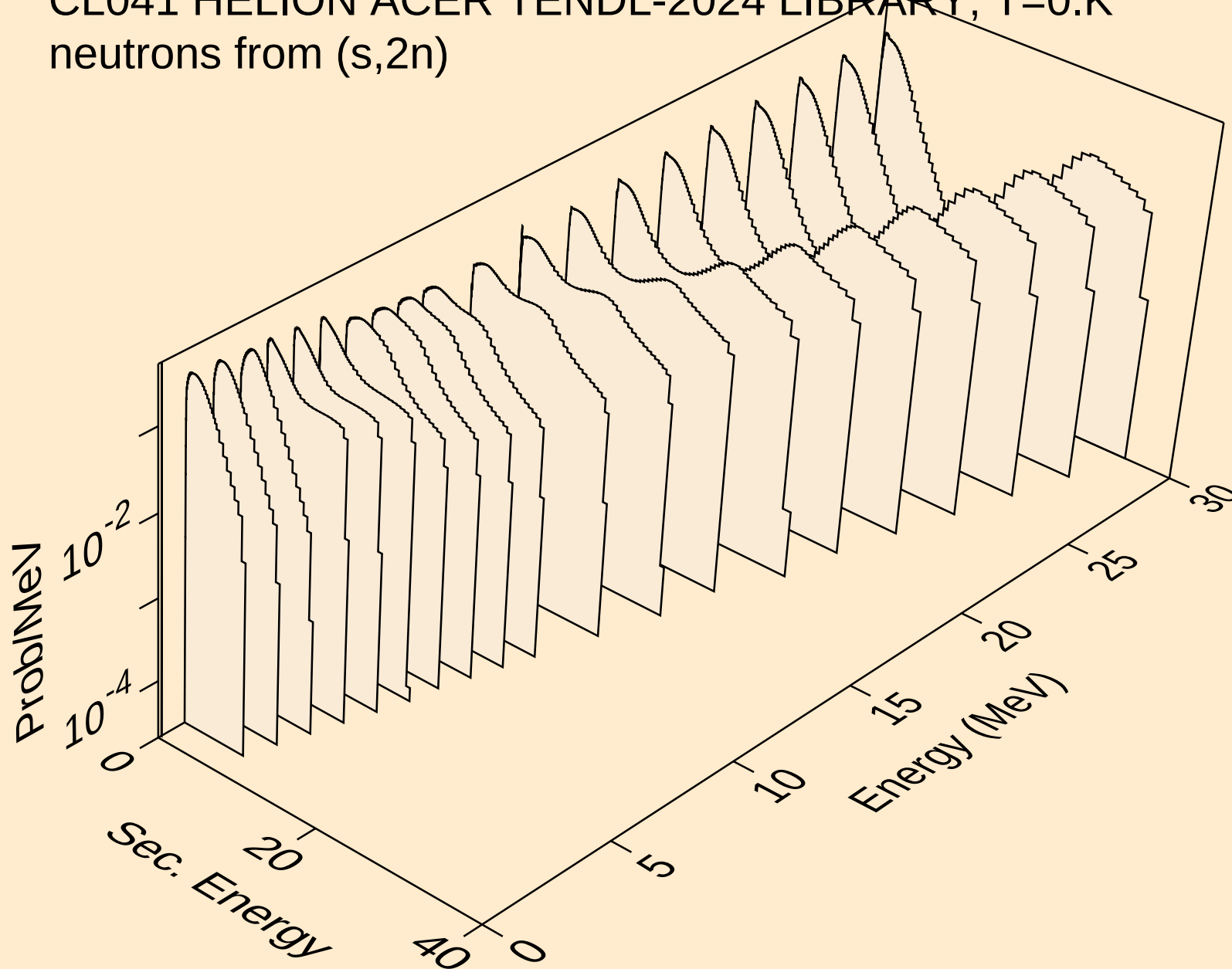
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



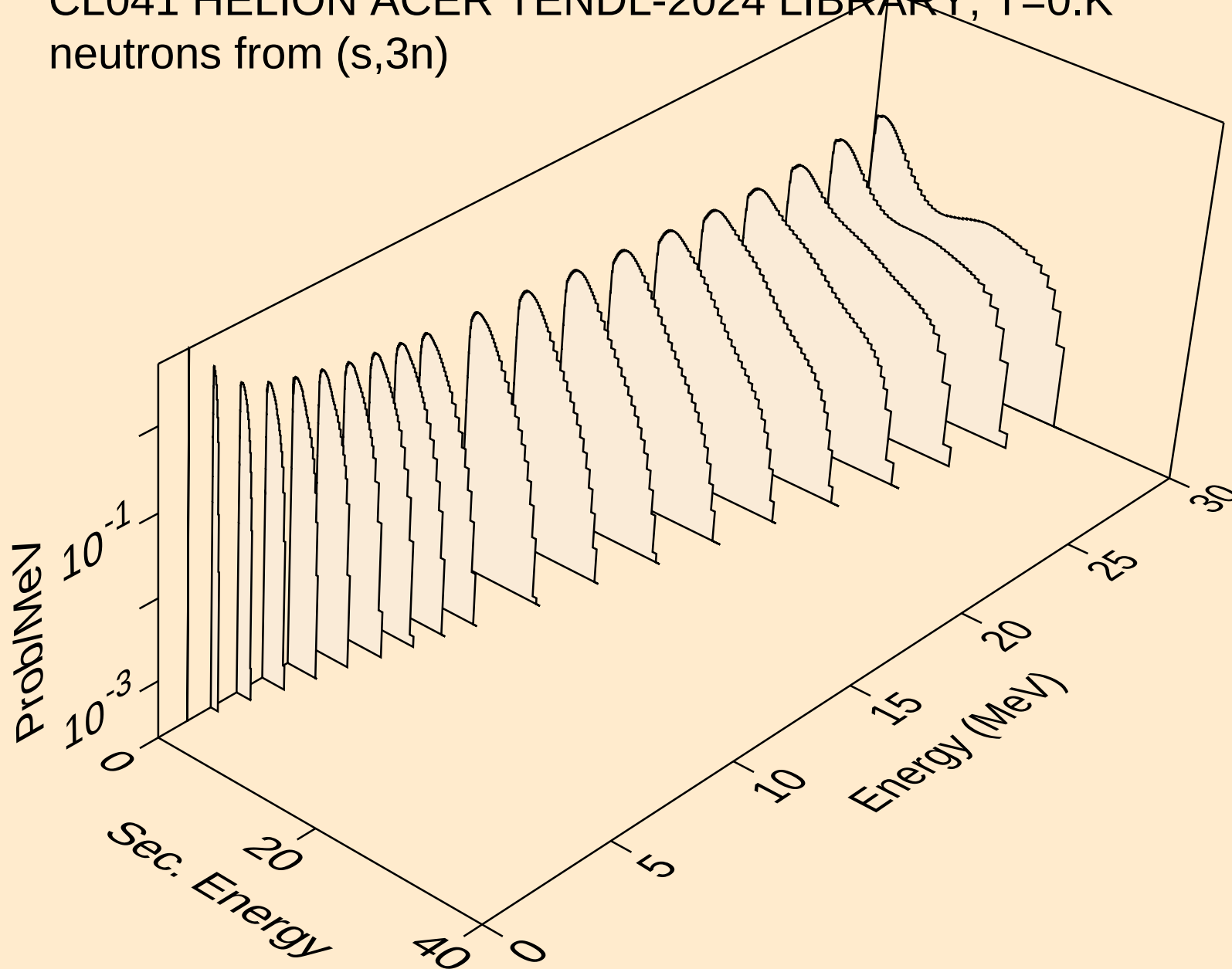
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



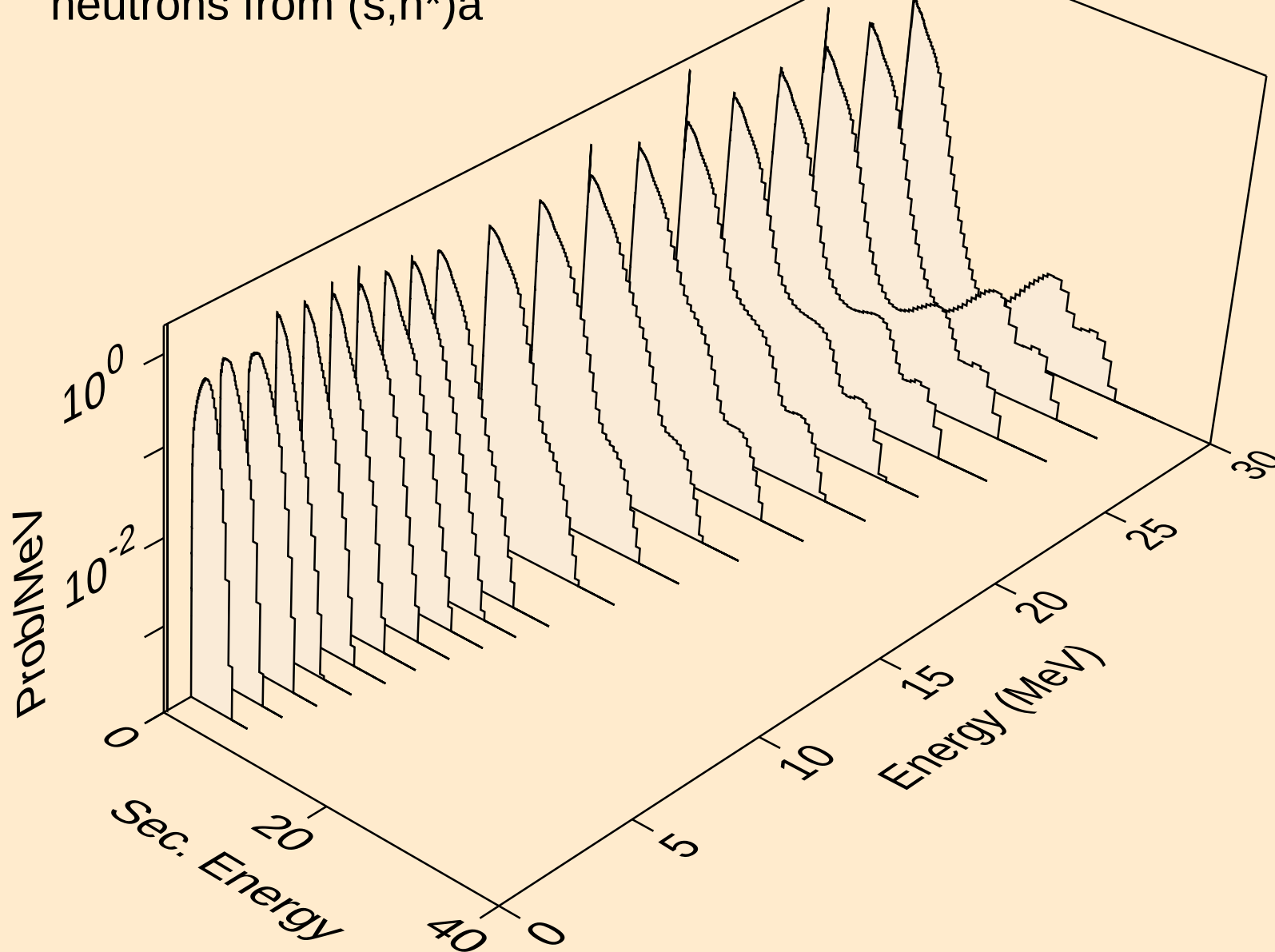
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



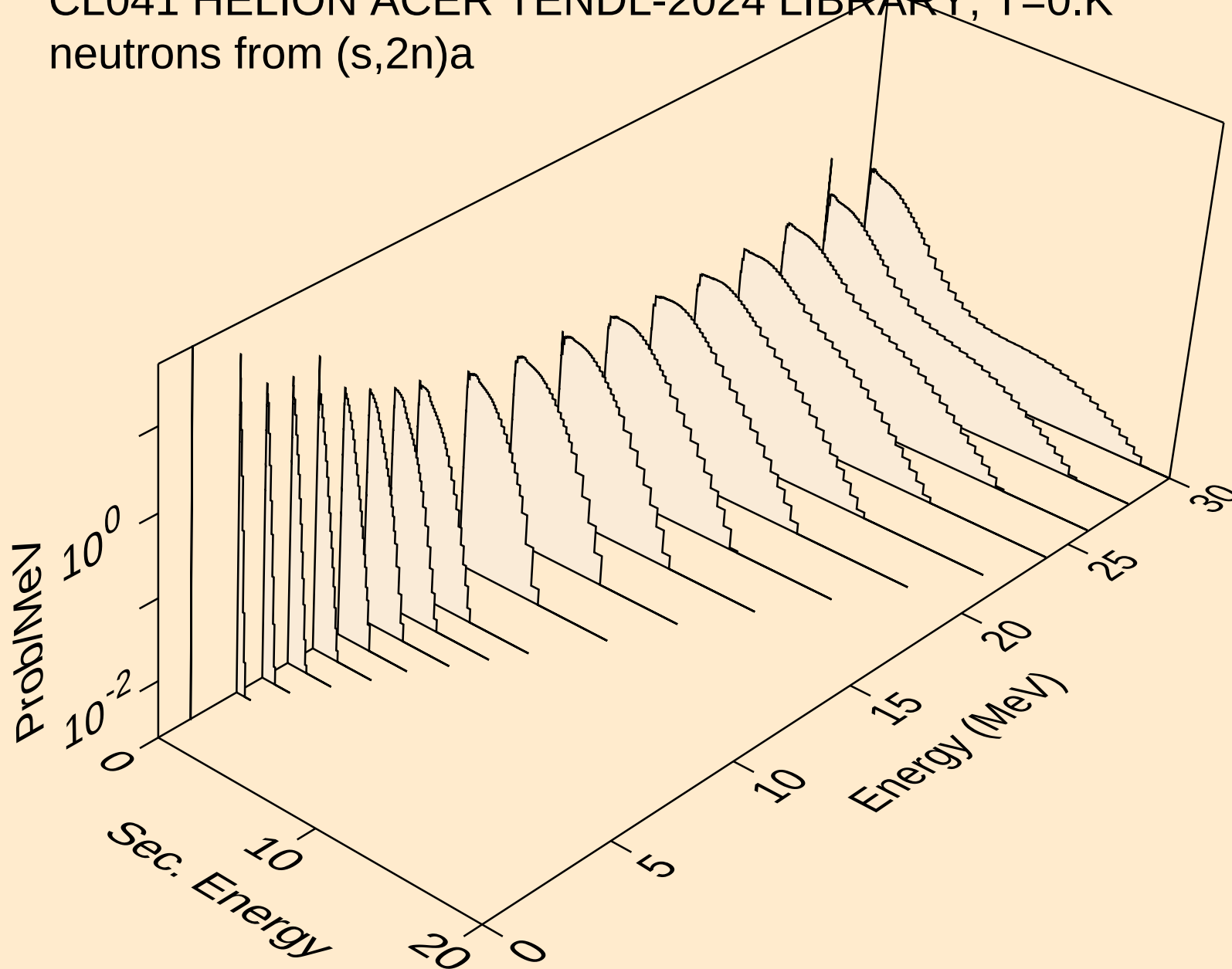
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



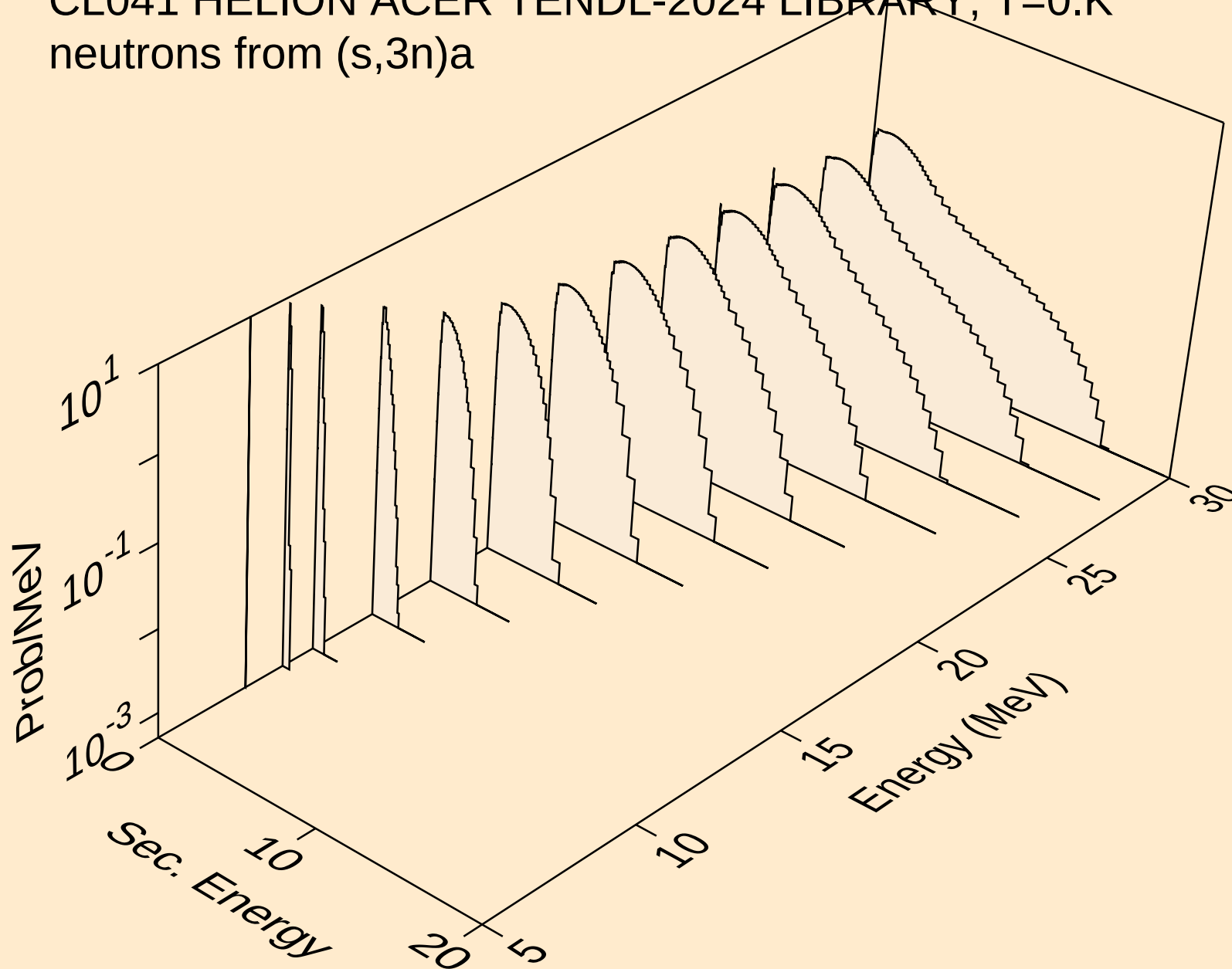
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



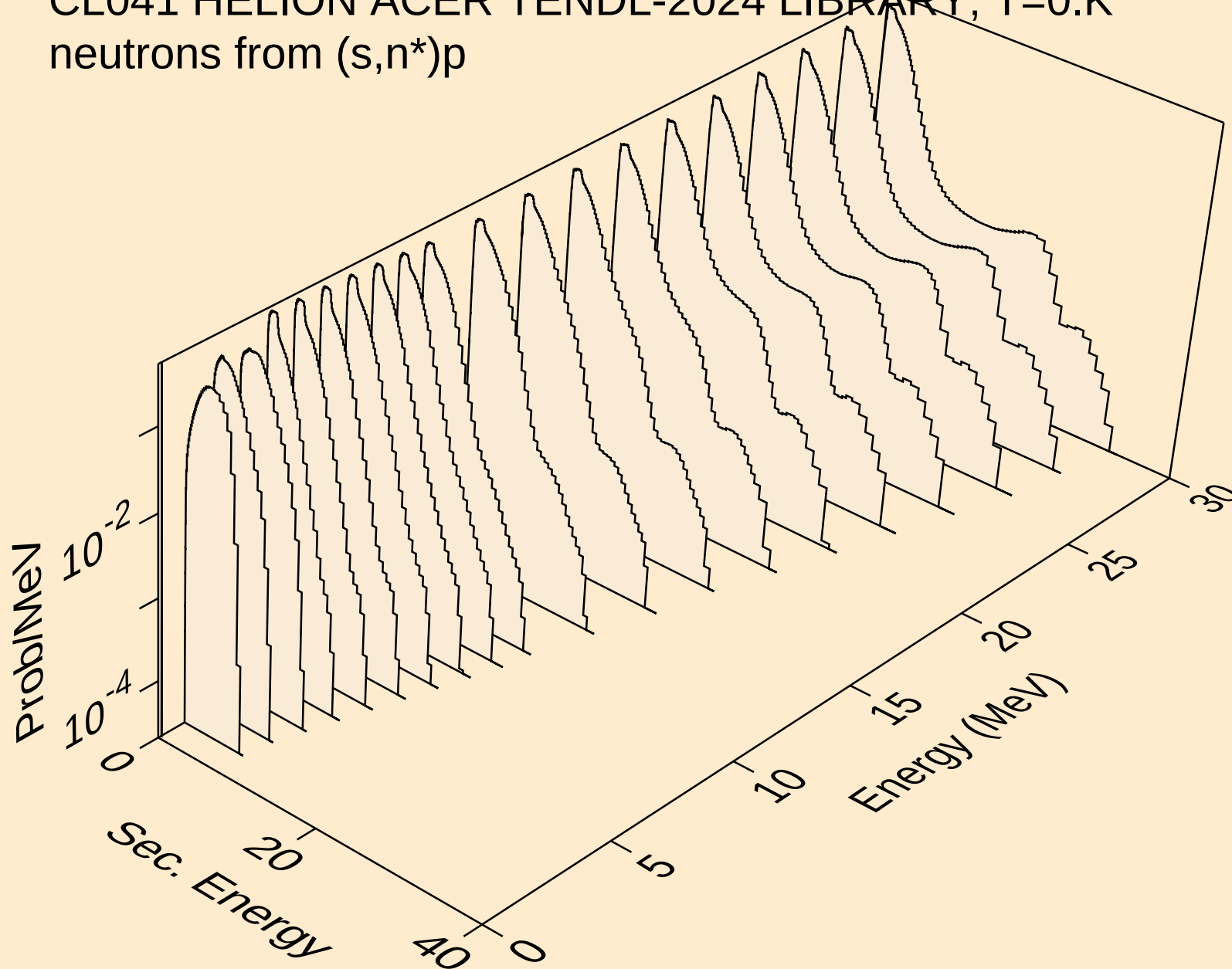
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



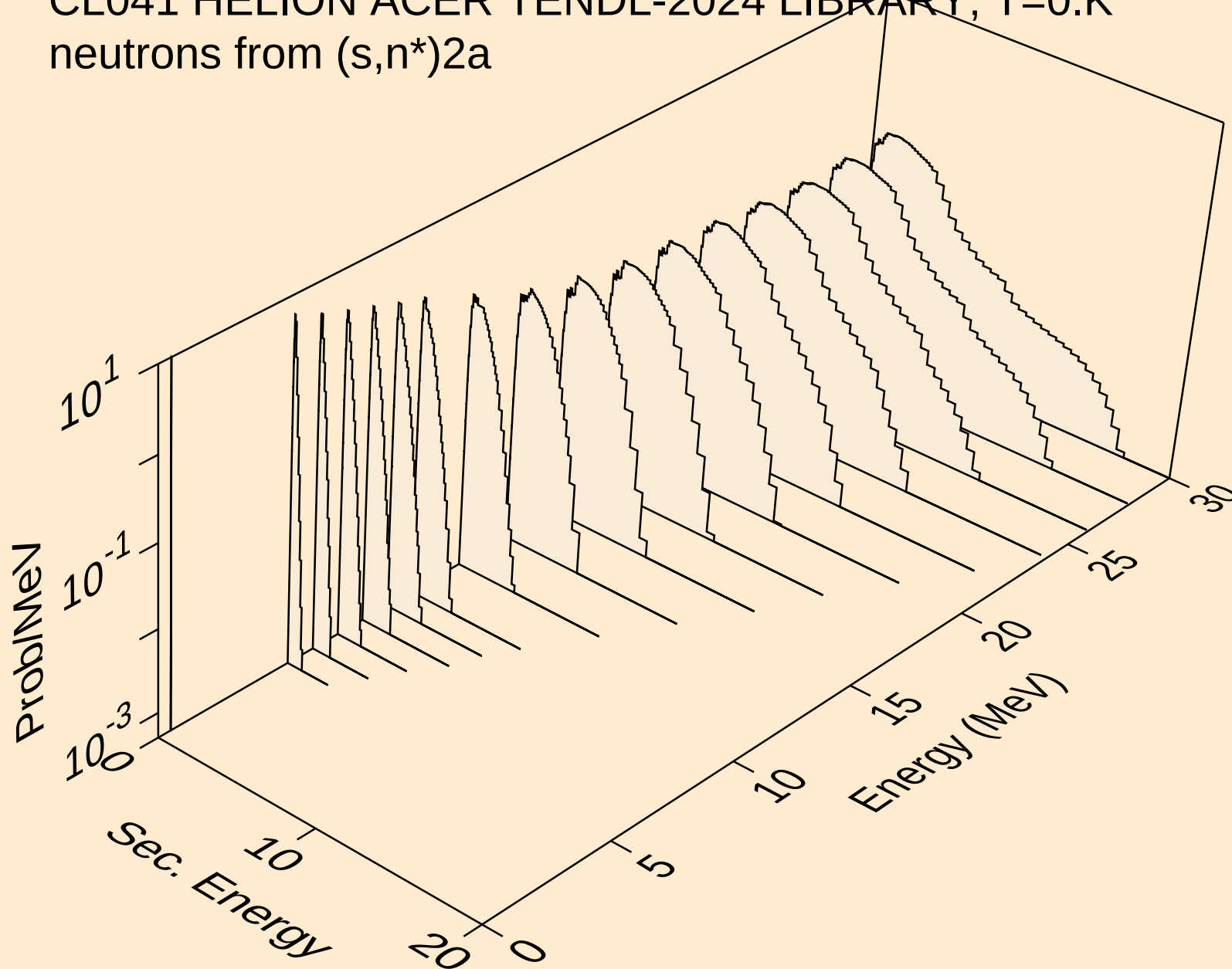
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)a



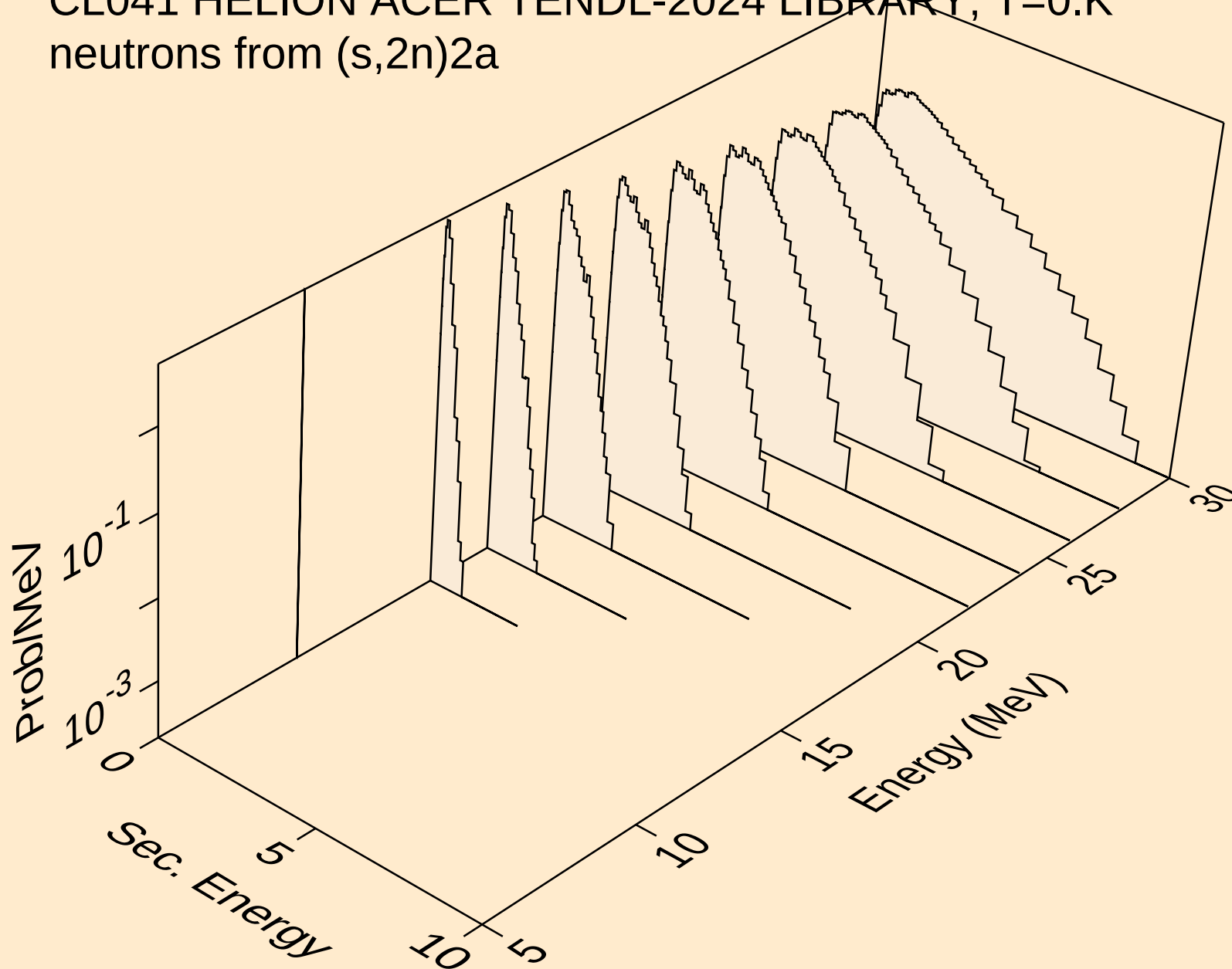
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



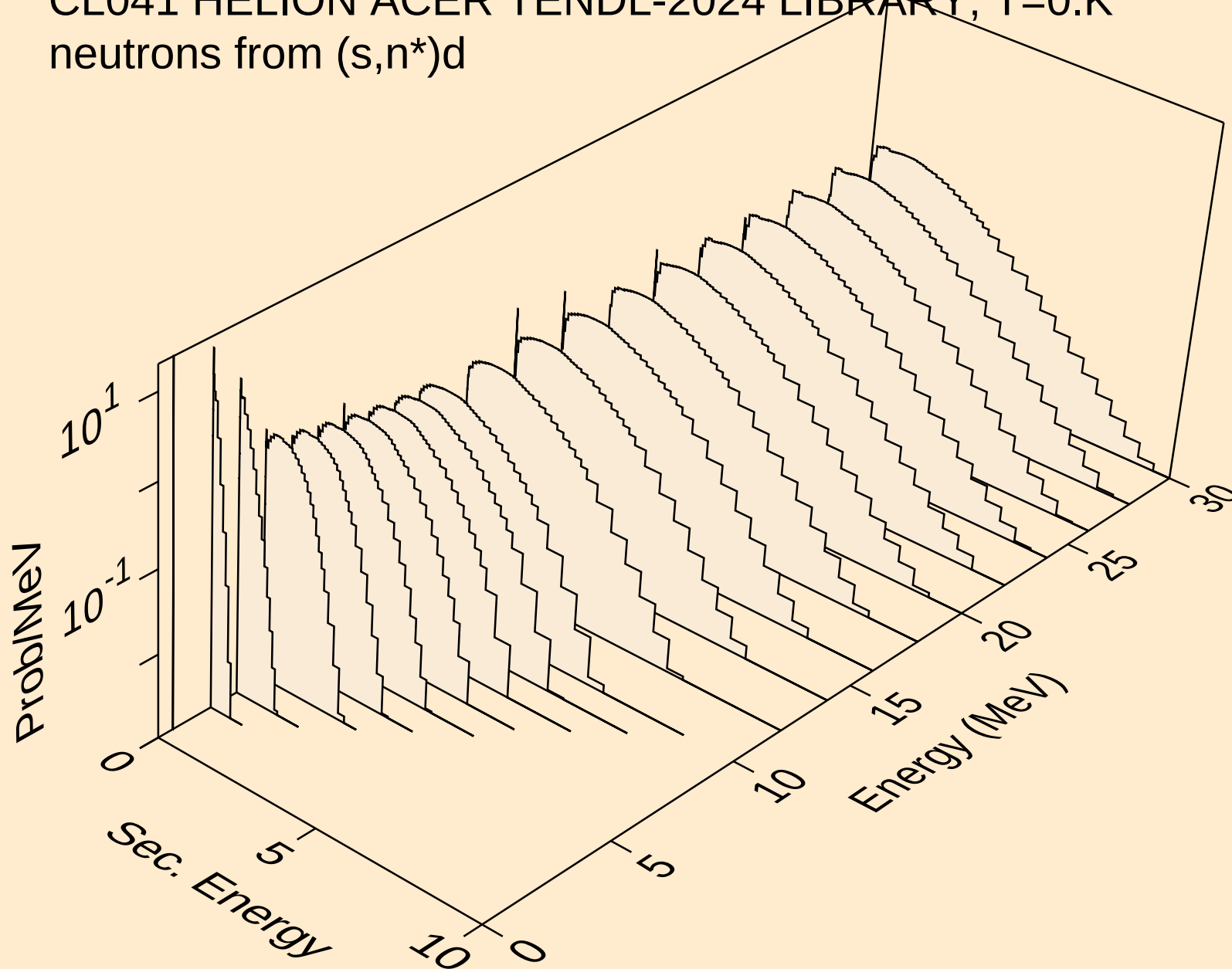
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)2a



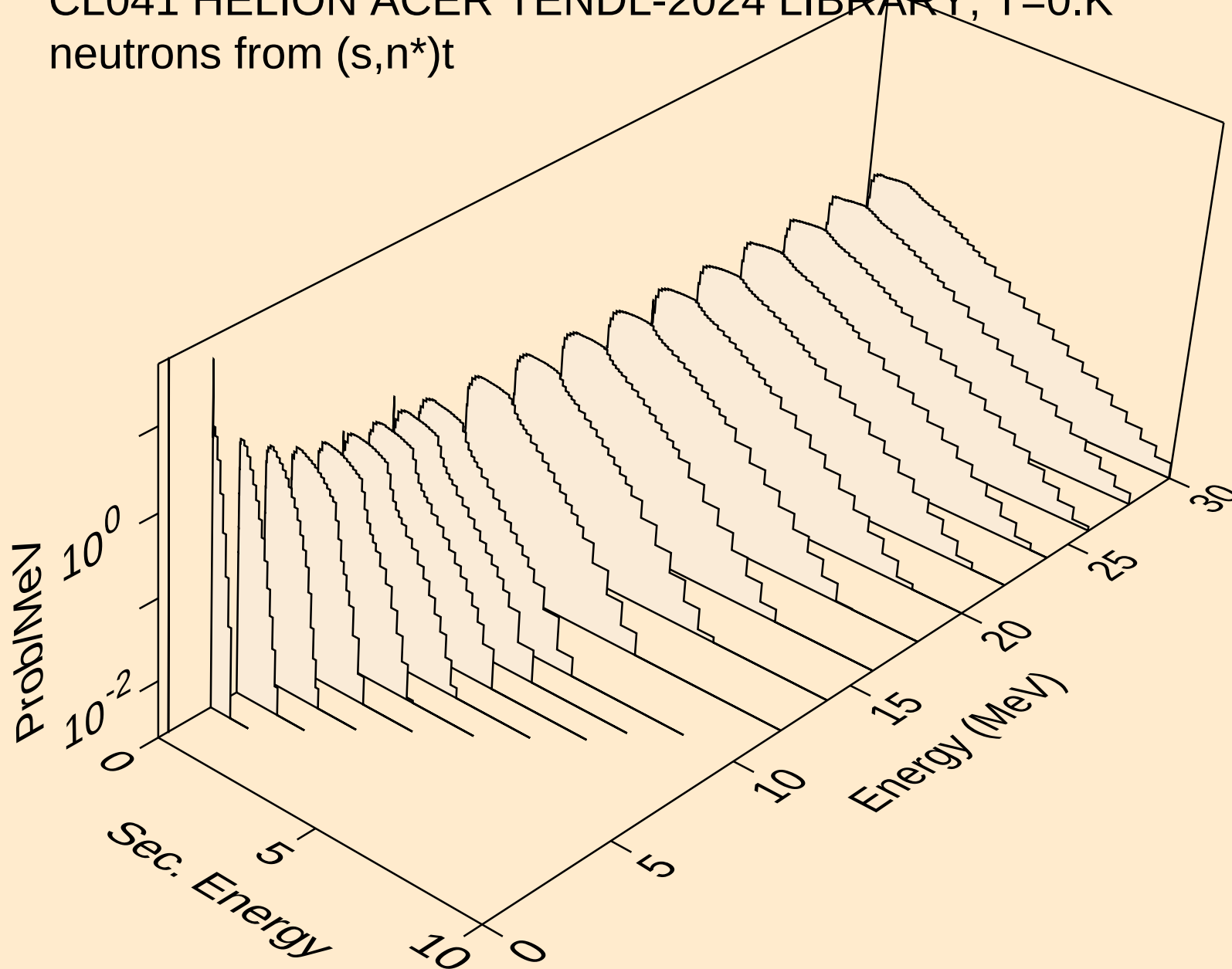
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)2a



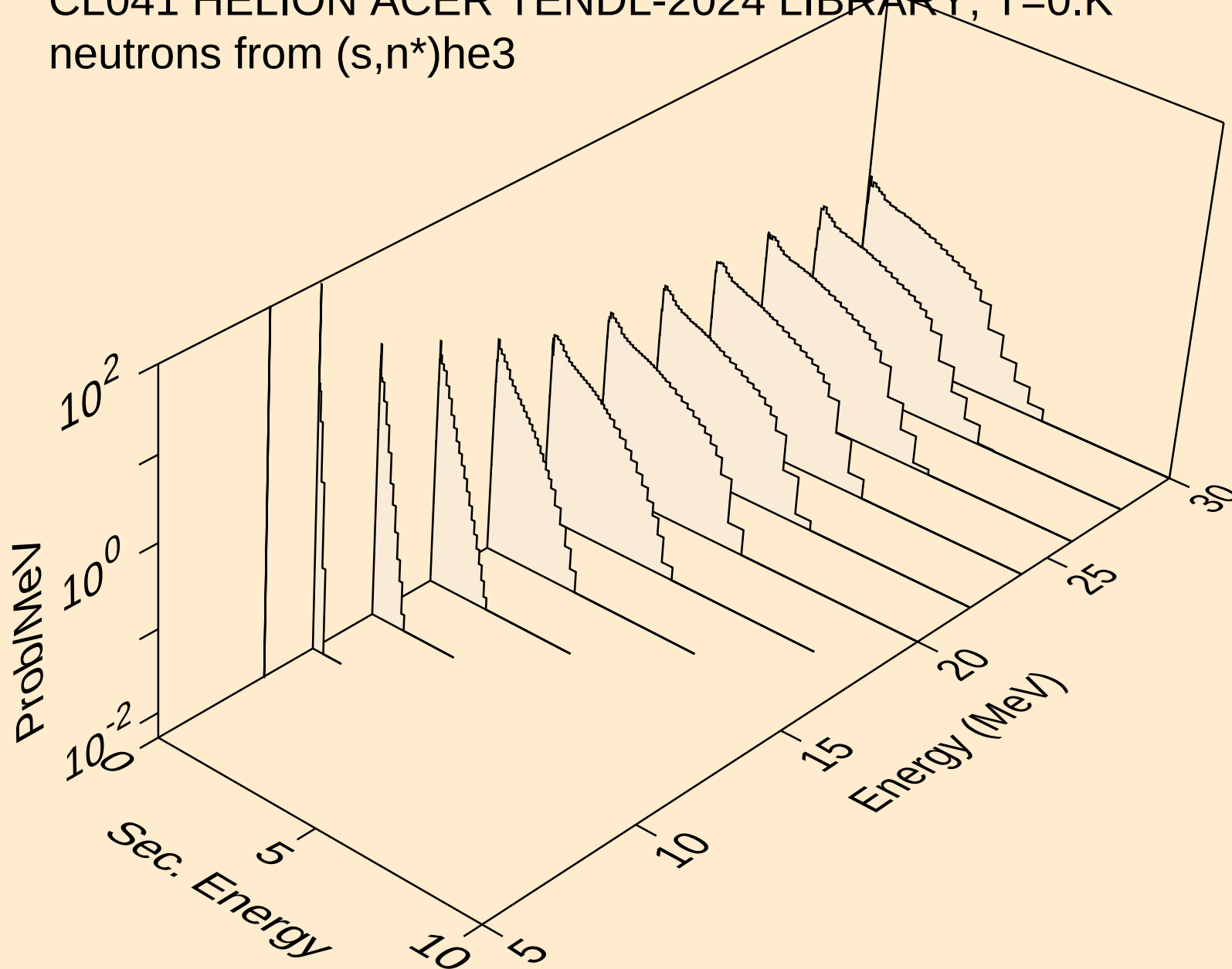
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



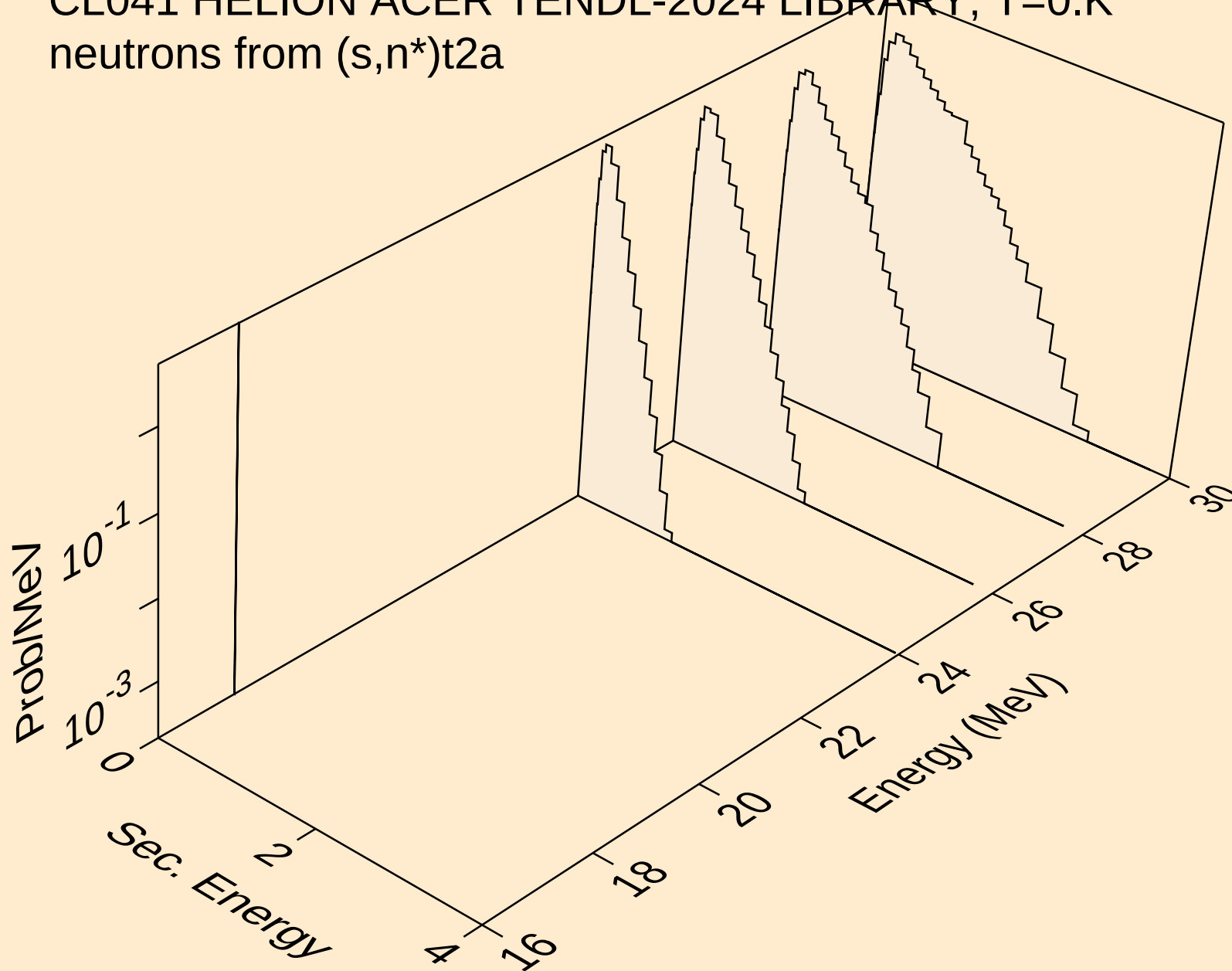
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



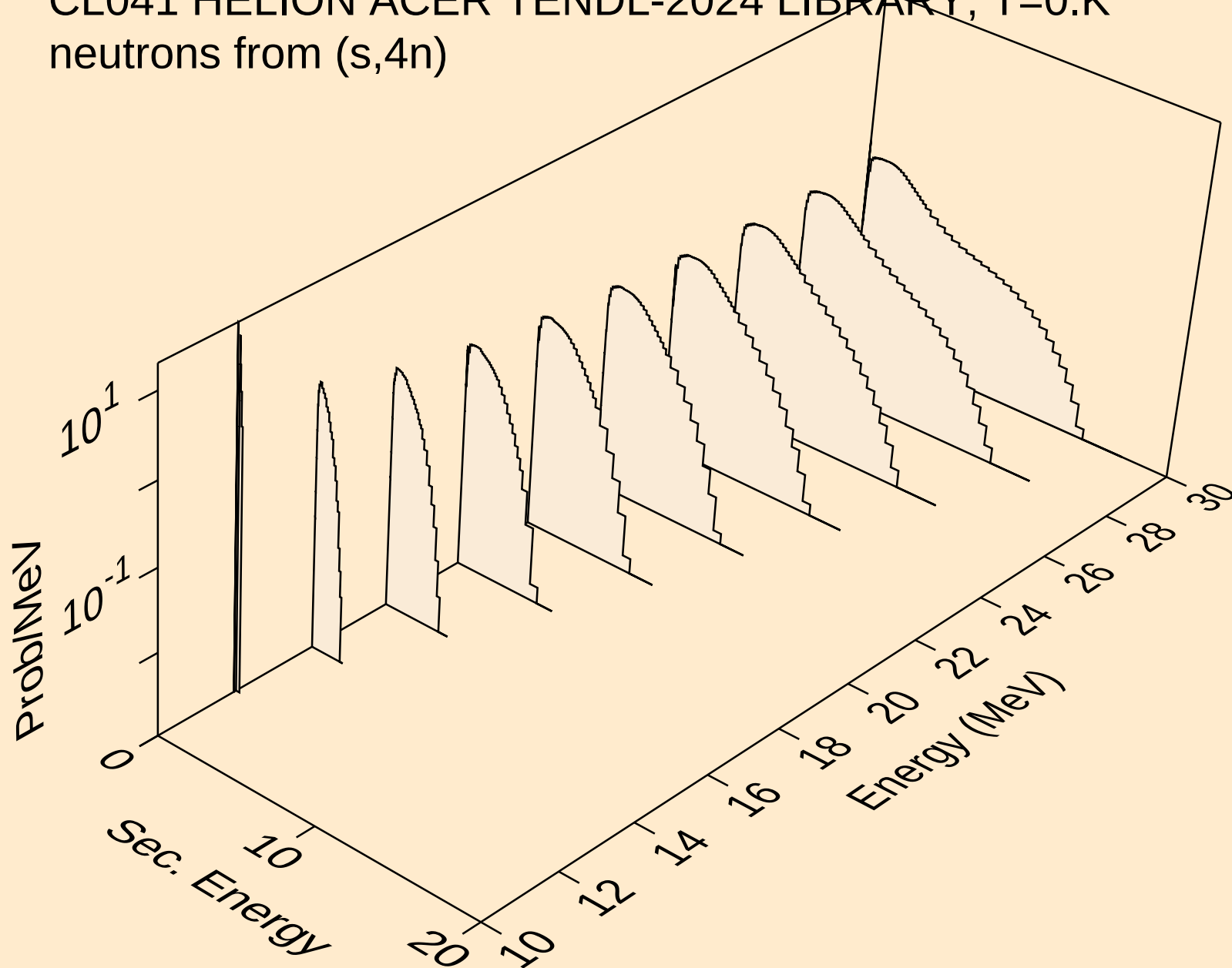
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



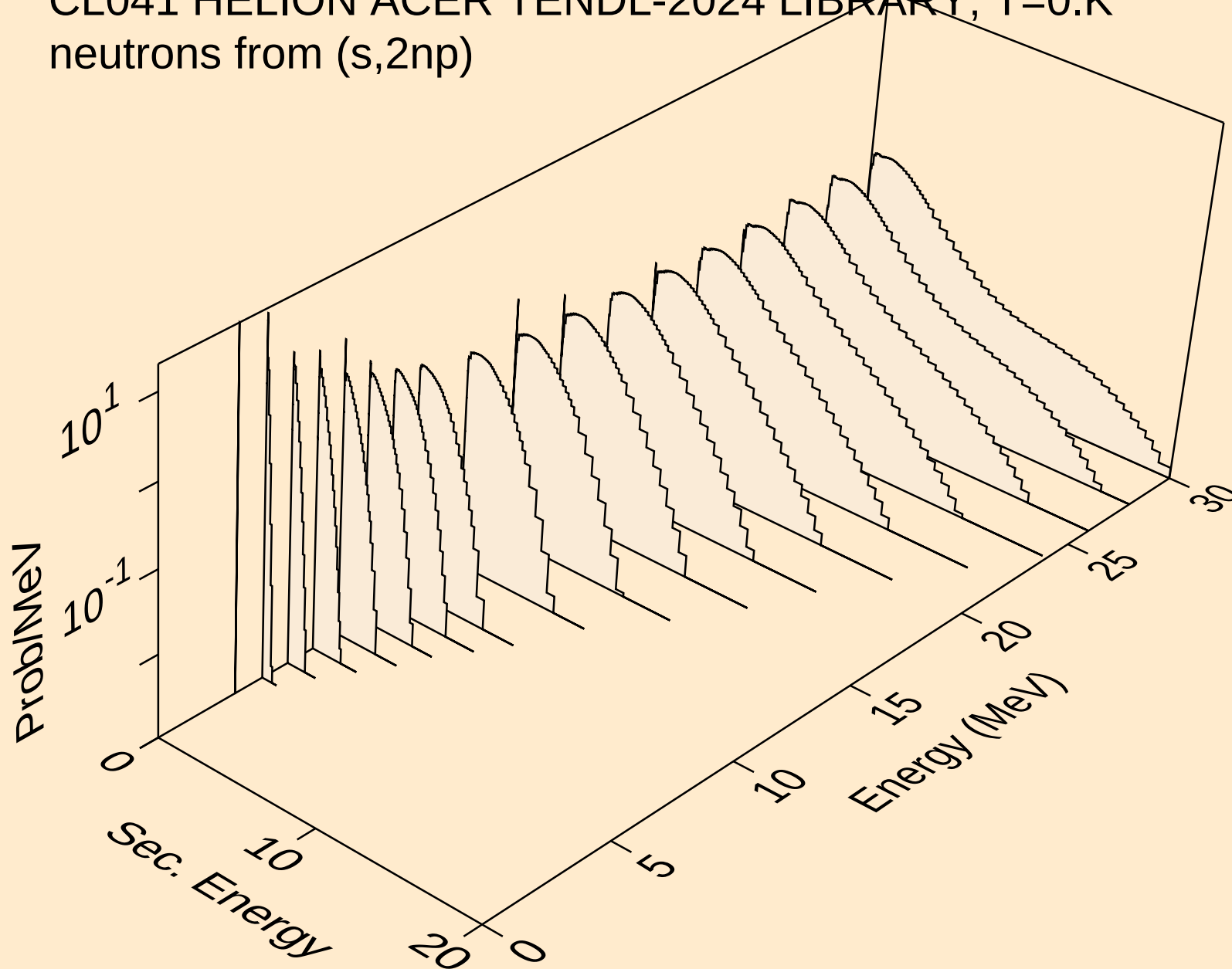
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t2a



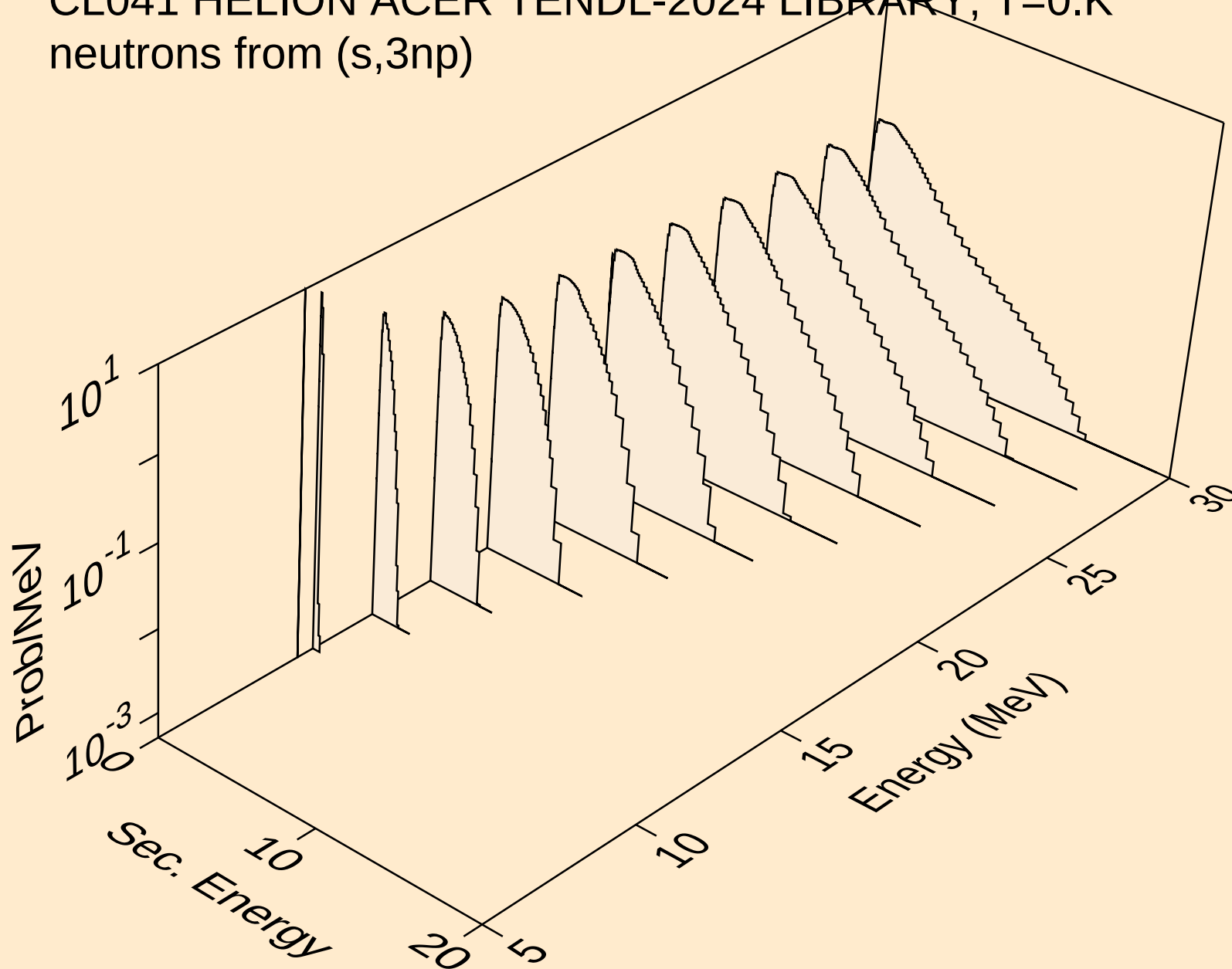
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,4n)



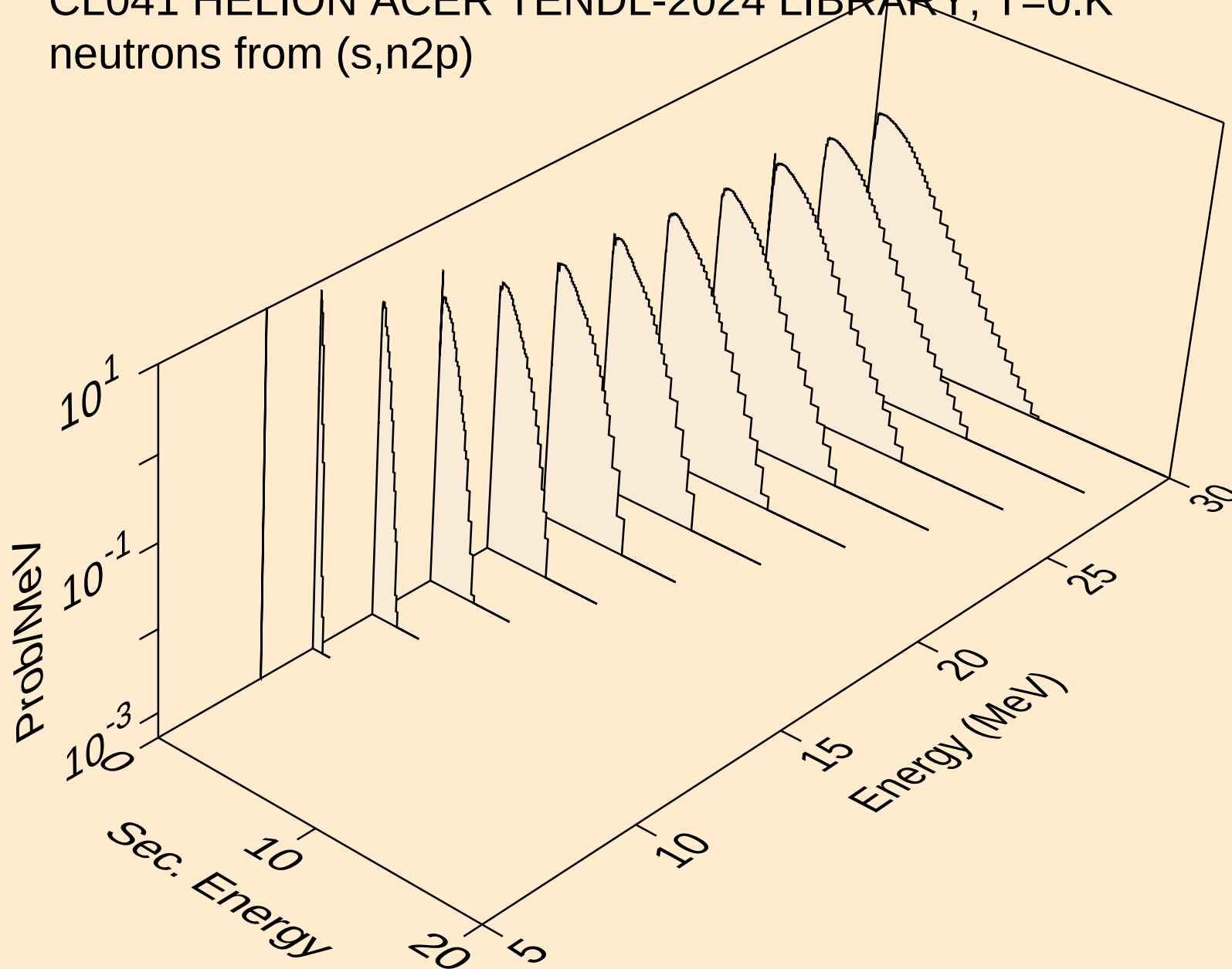
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



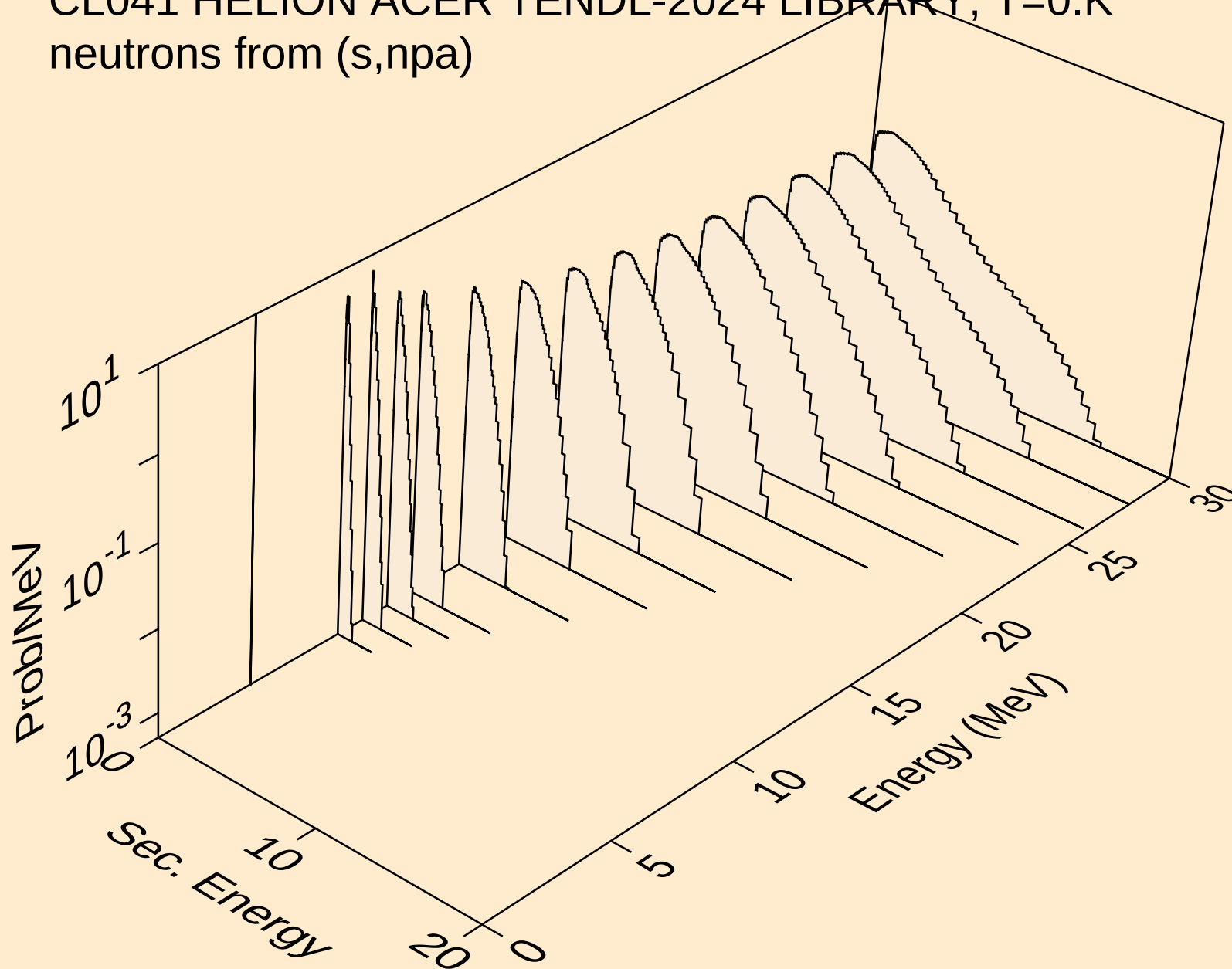
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3np)



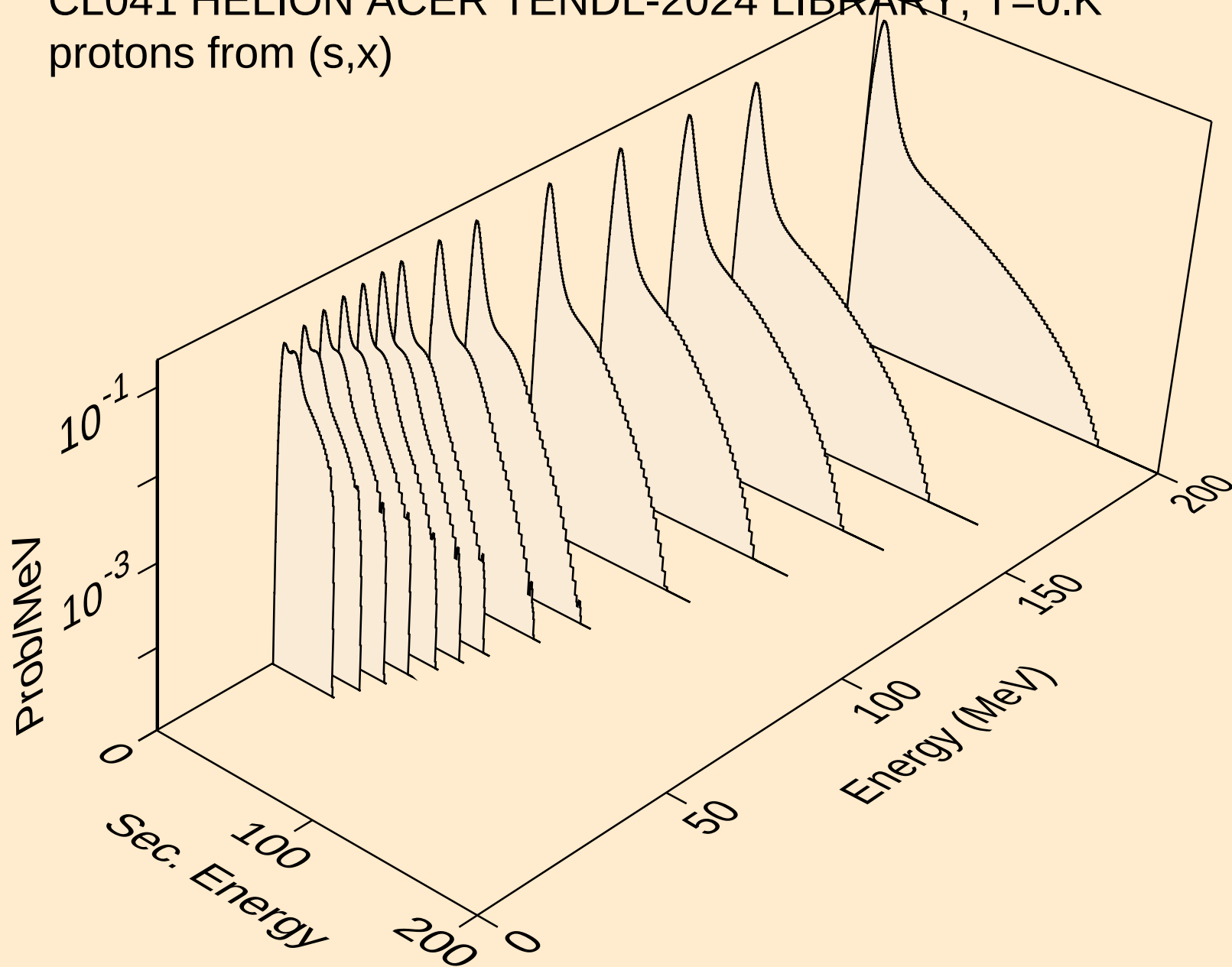
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



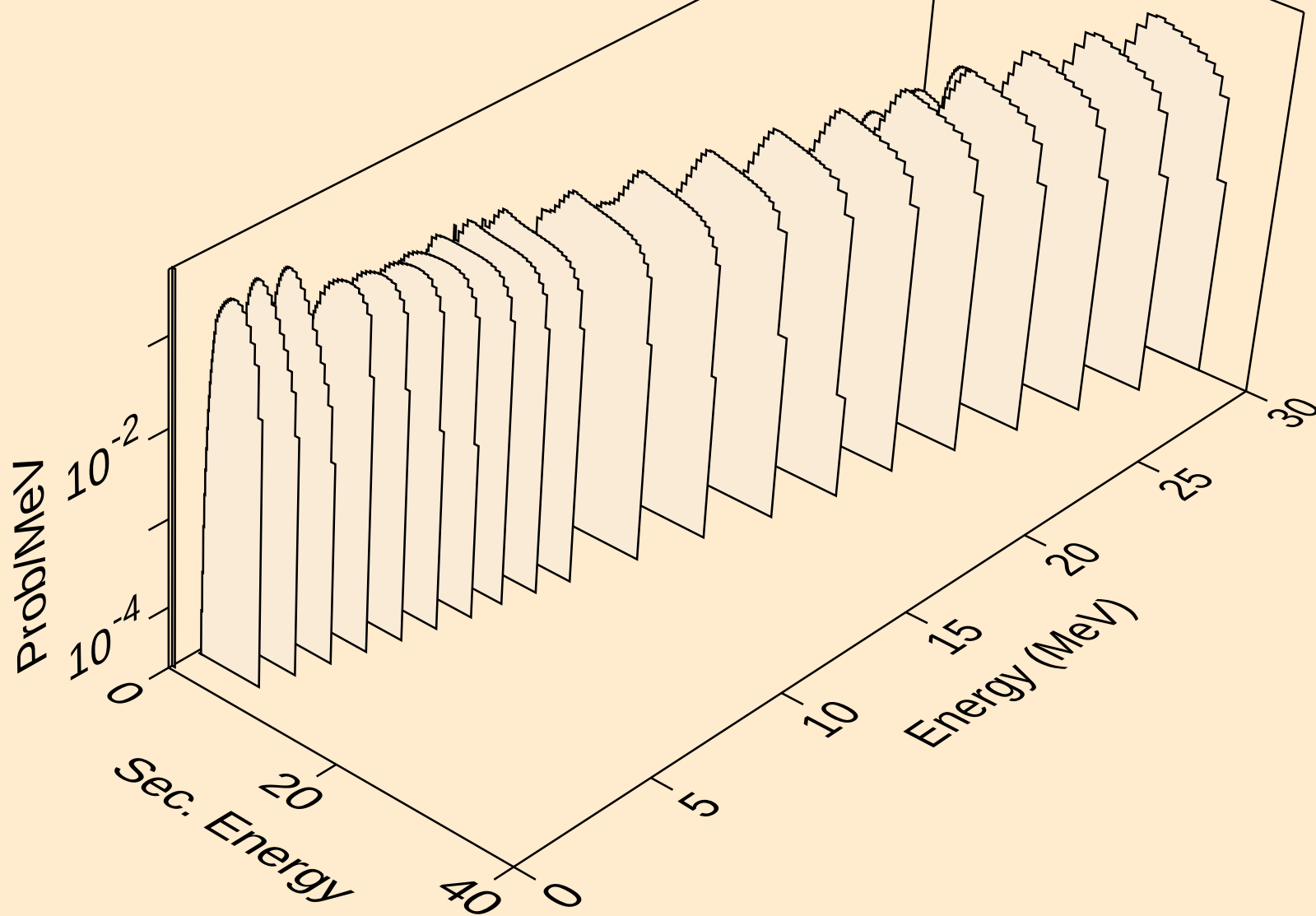
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



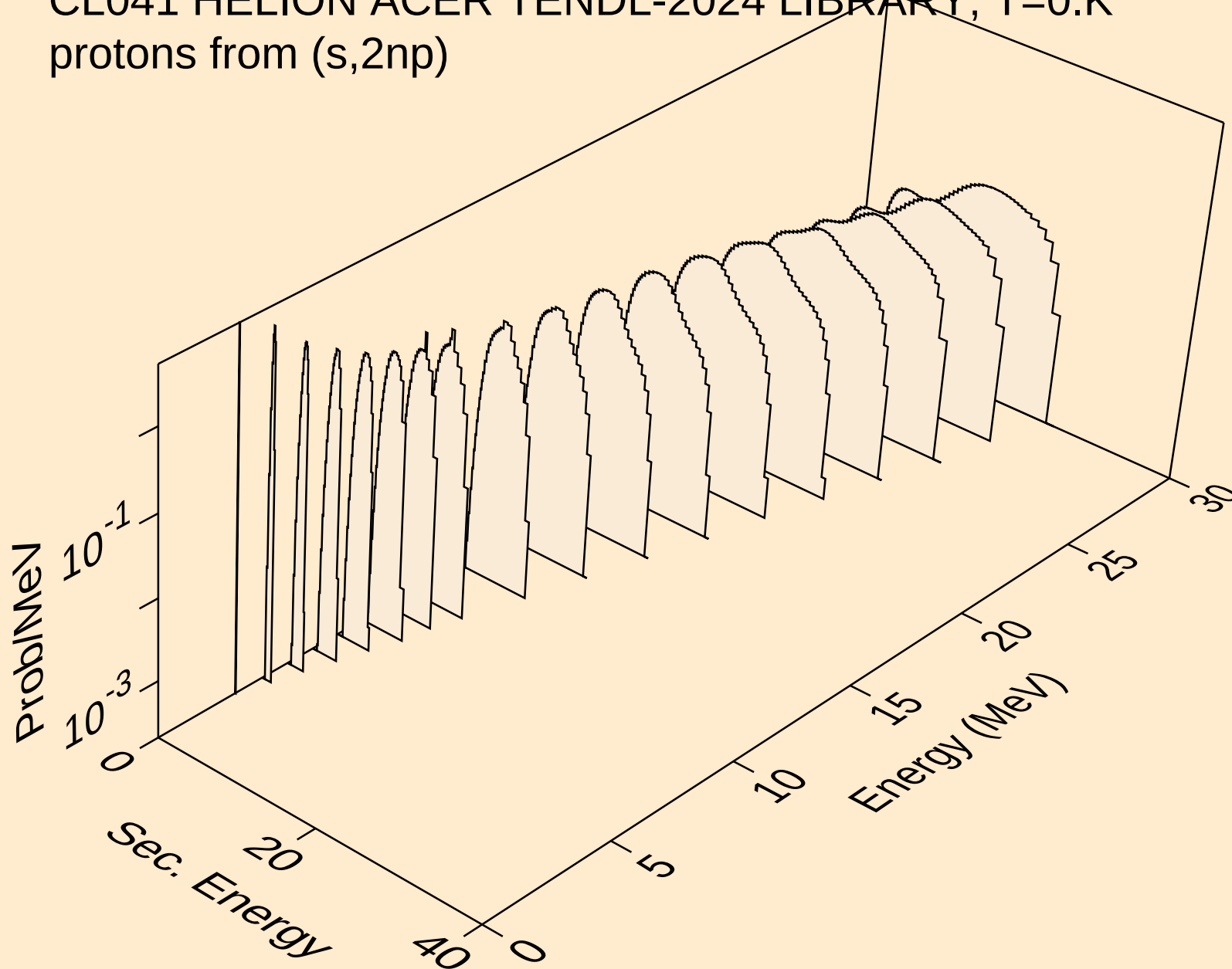
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



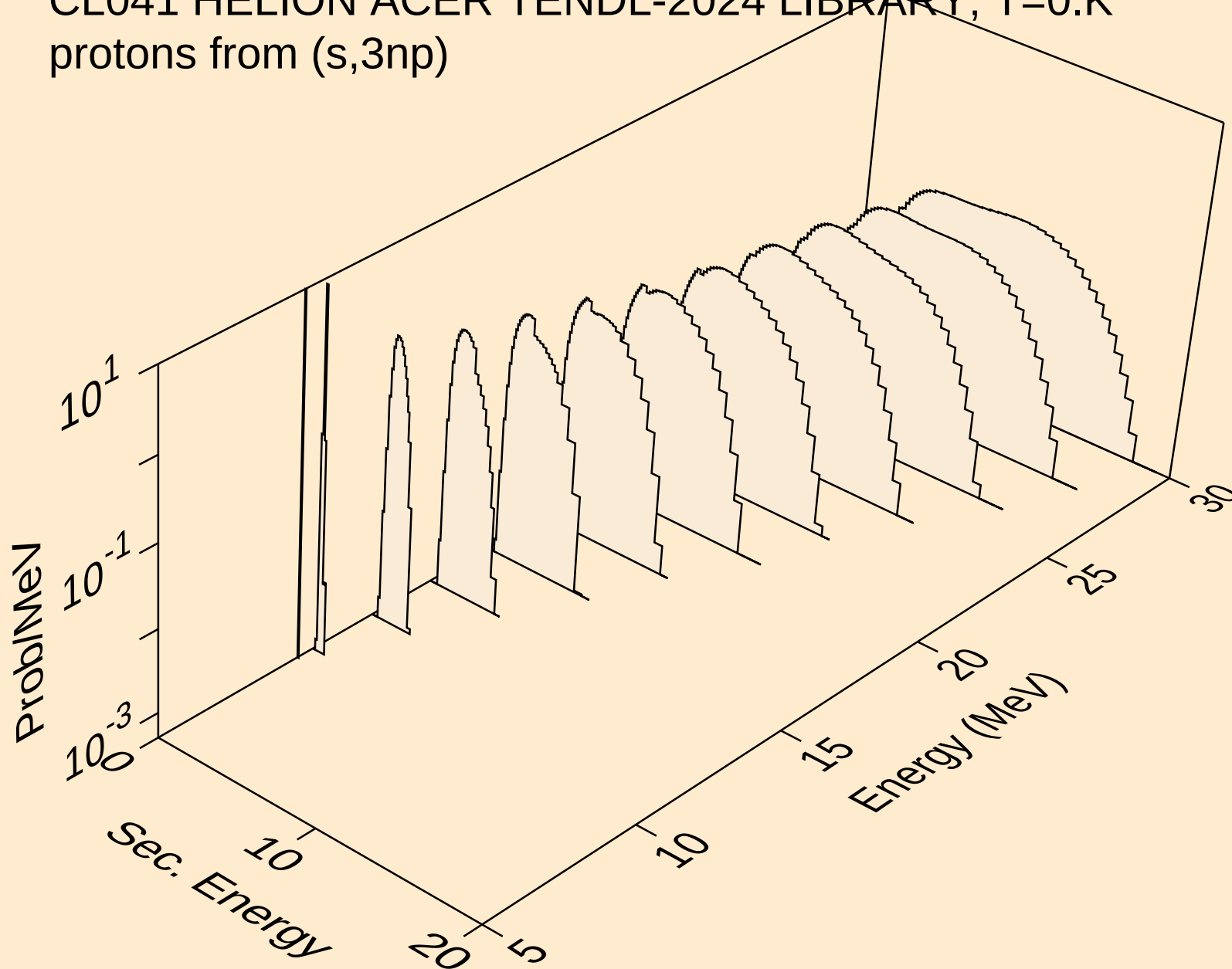
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



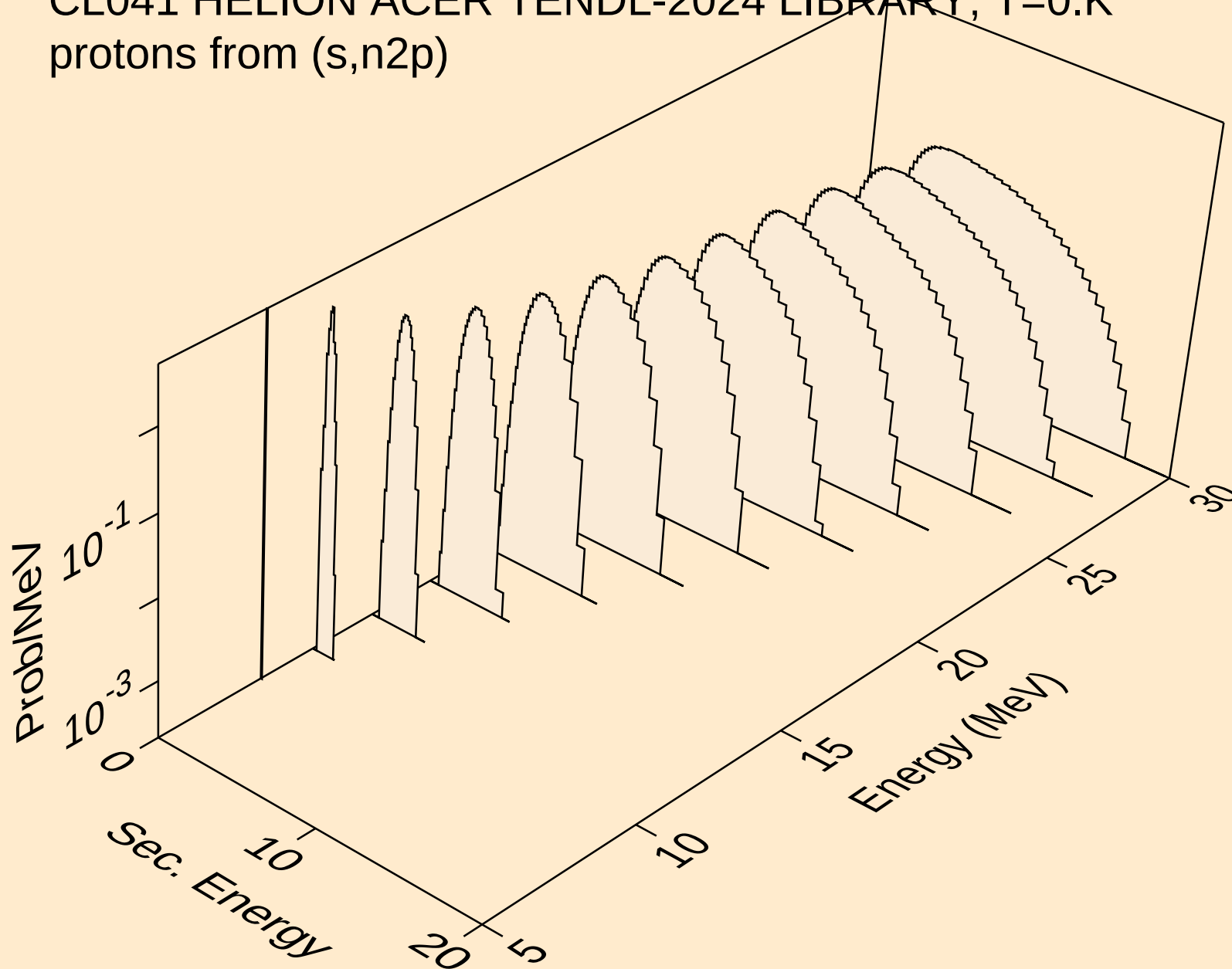
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protons from (s,2np)



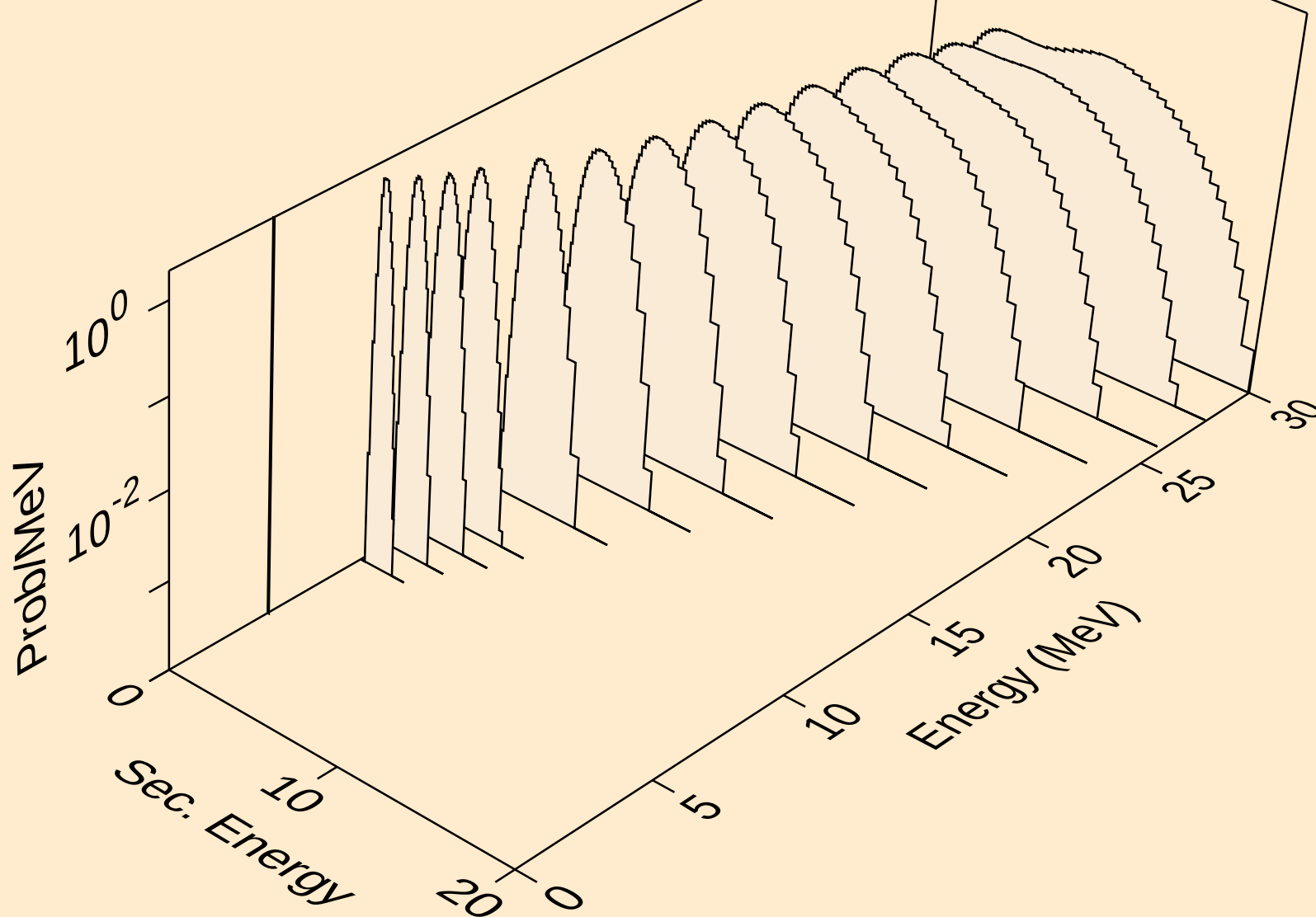
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protons from (s,3np)



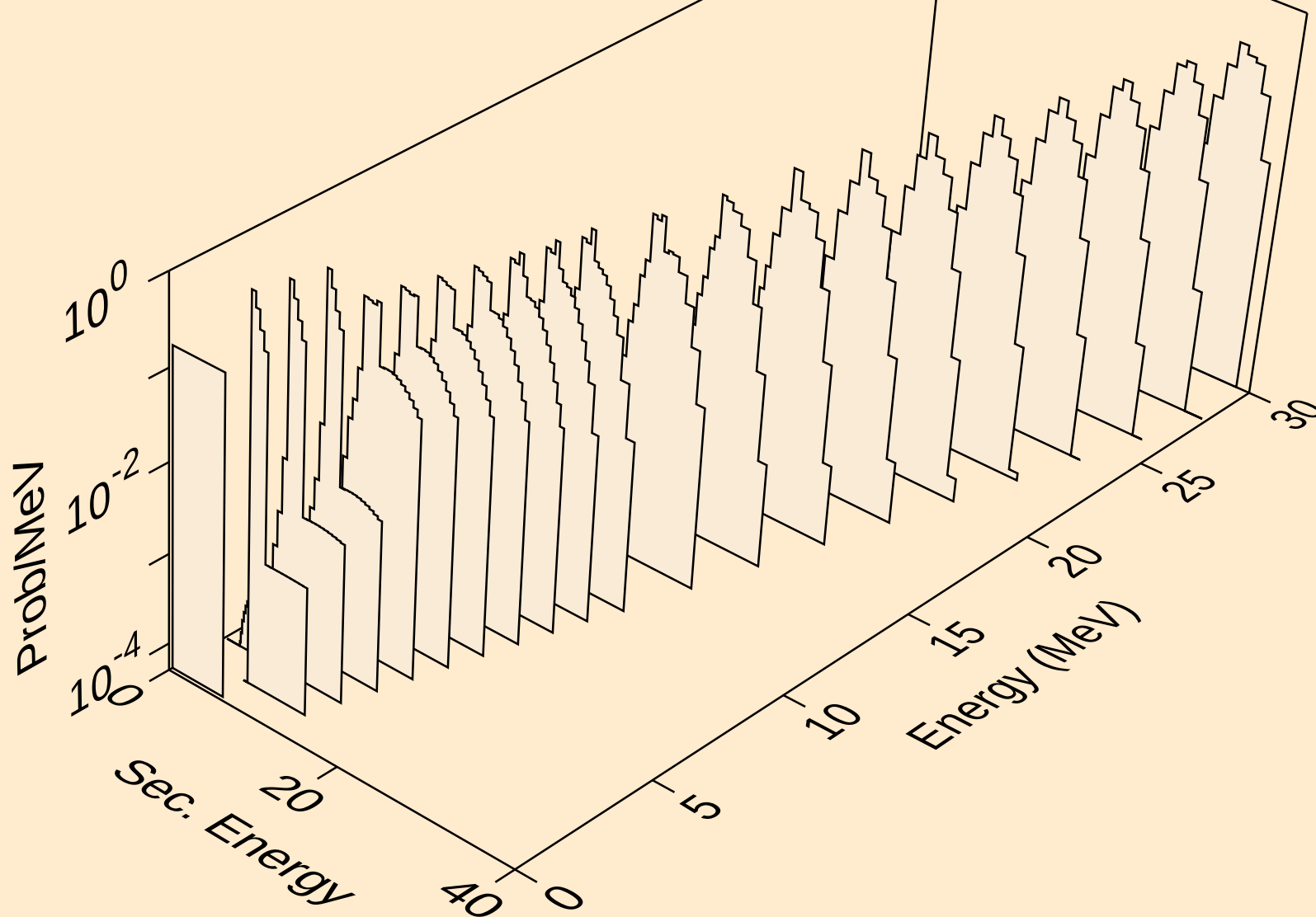
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



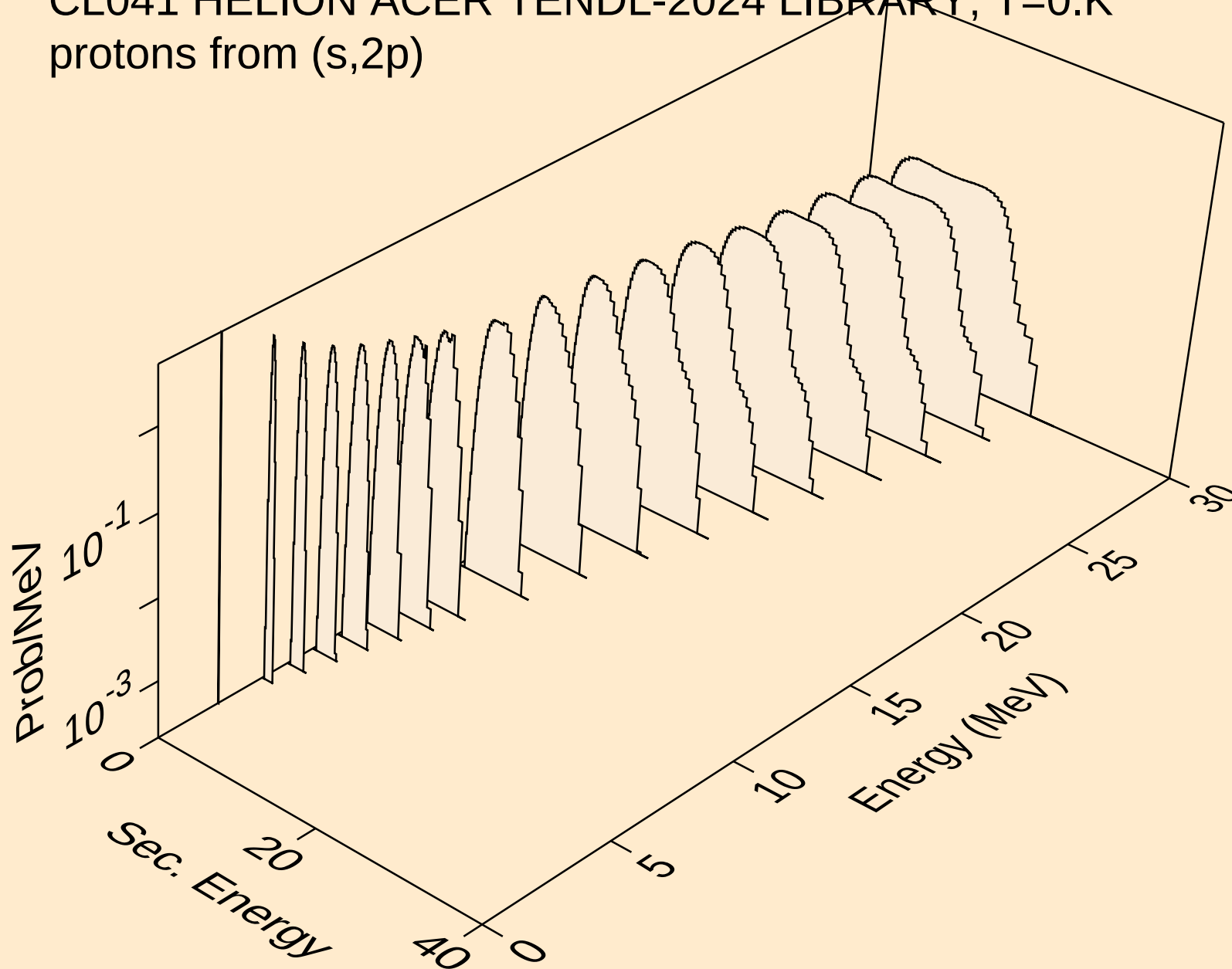
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protons from (s,npa)



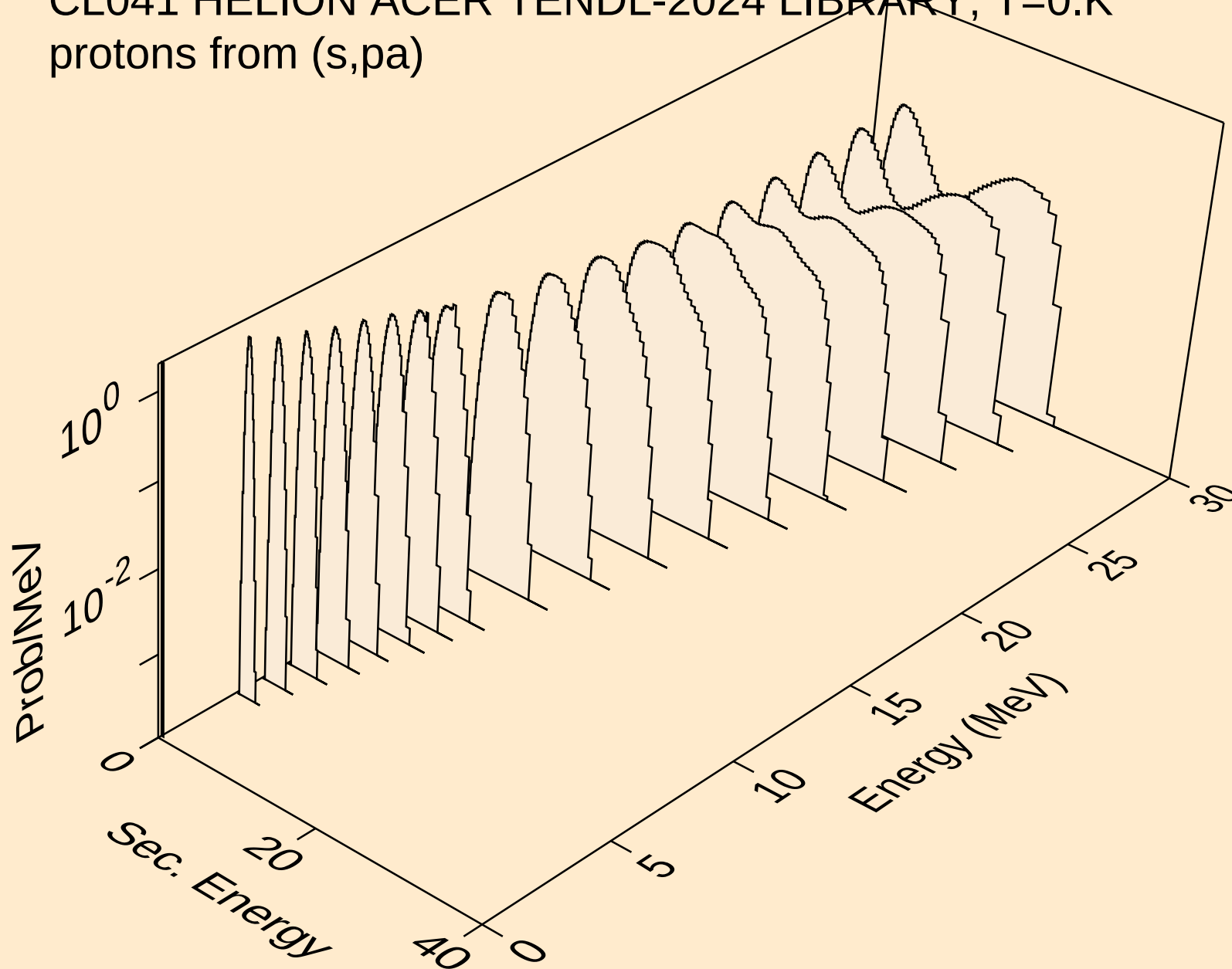
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protons from (s,p)



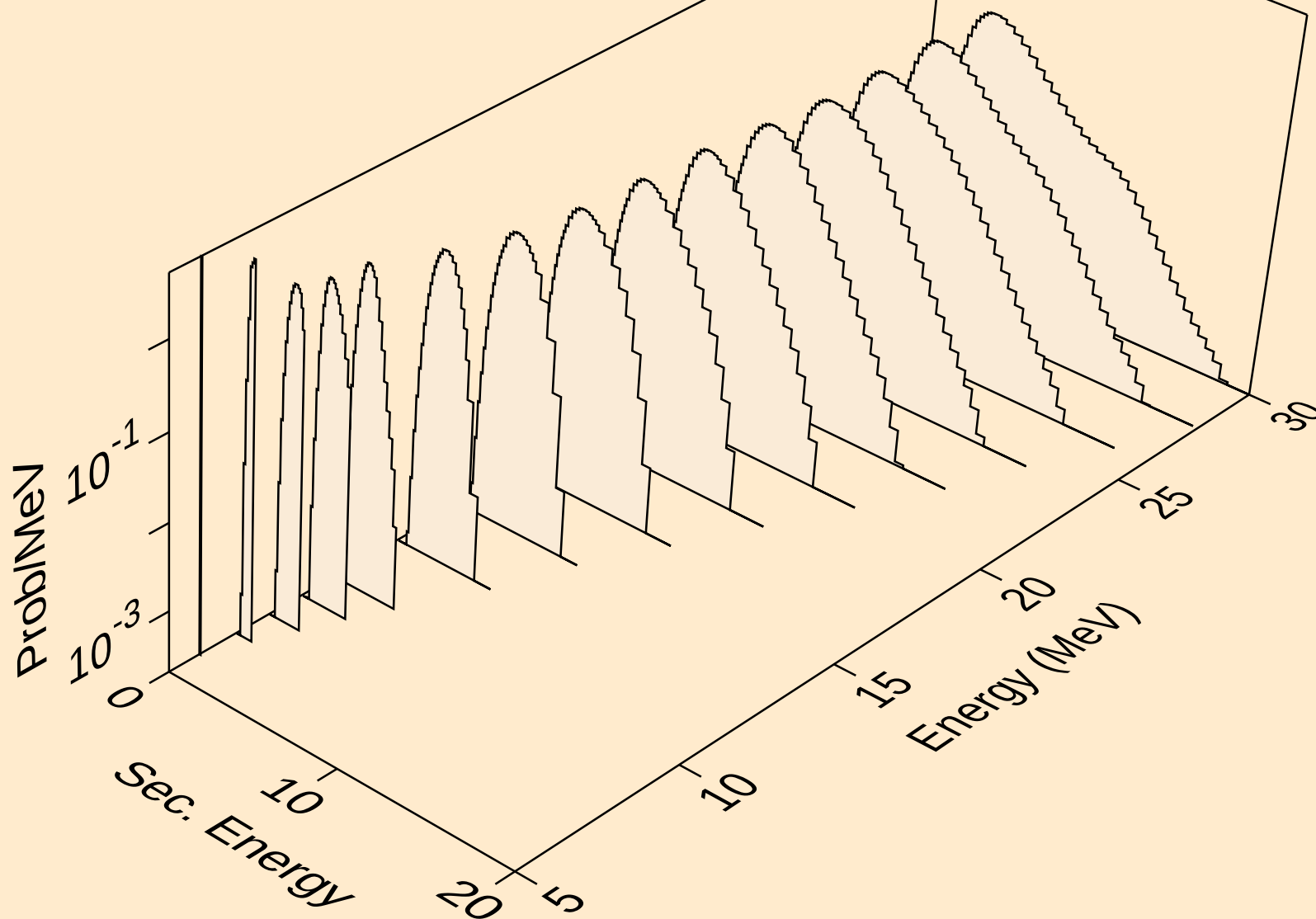
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protons from (s,2p)



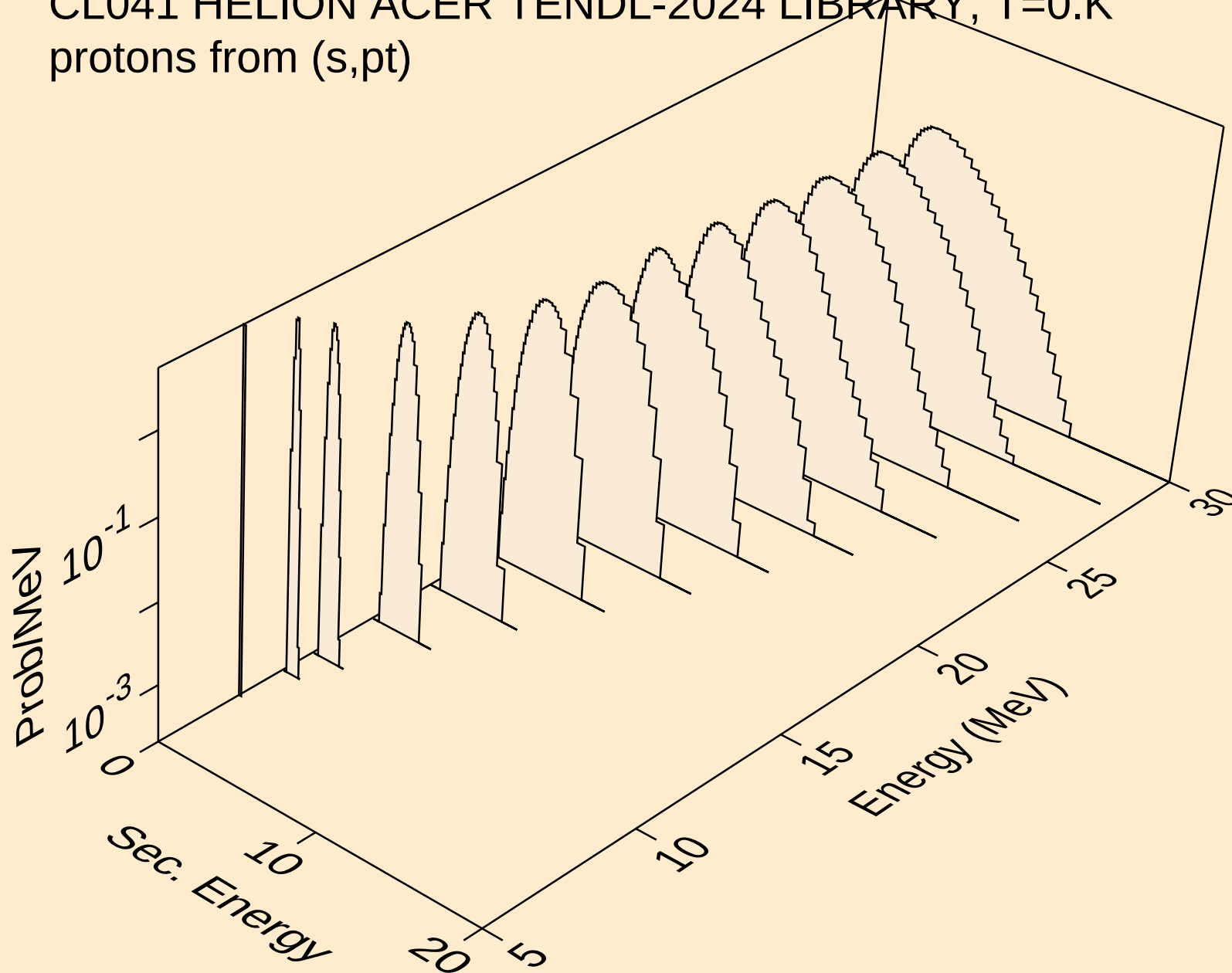
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



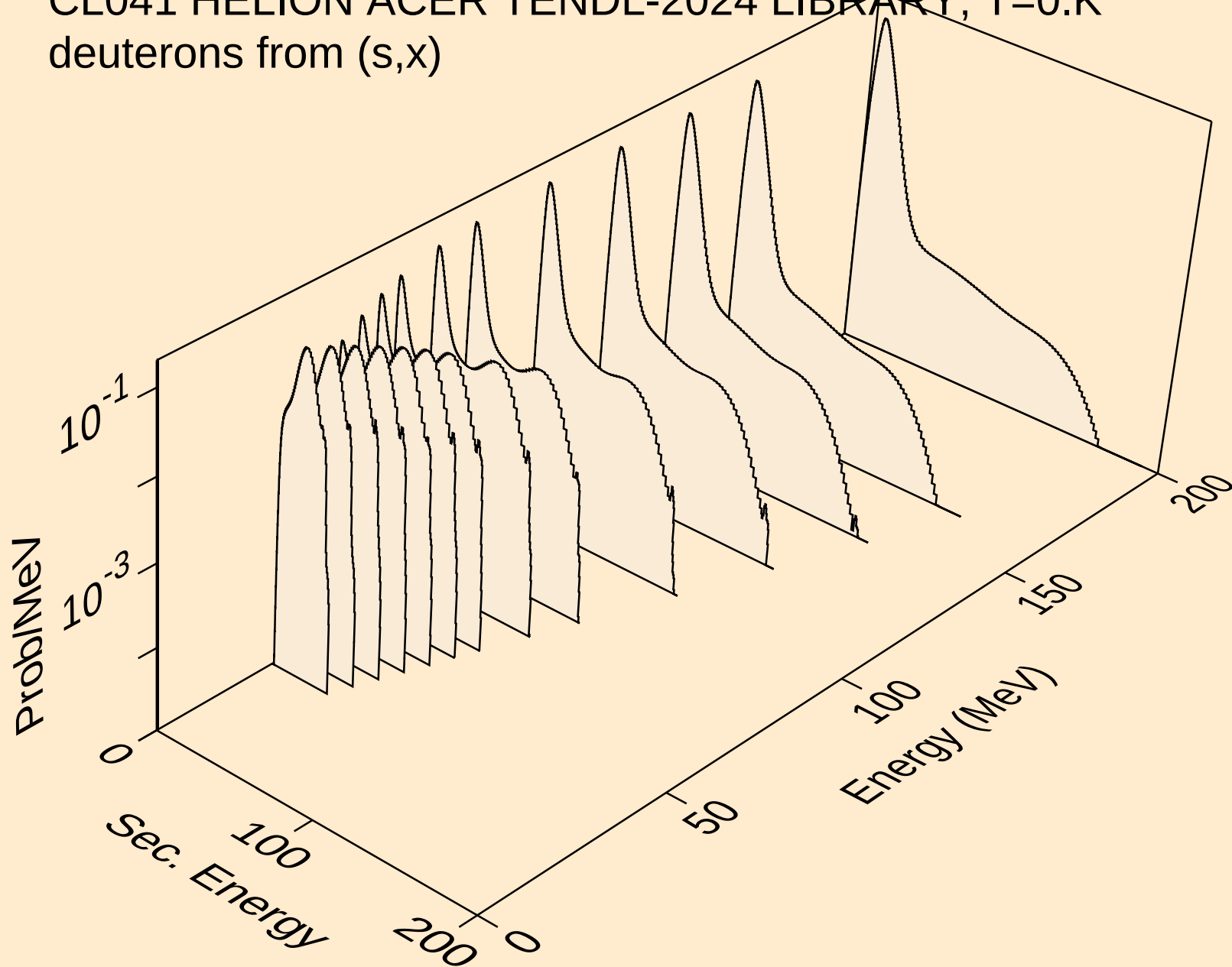
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



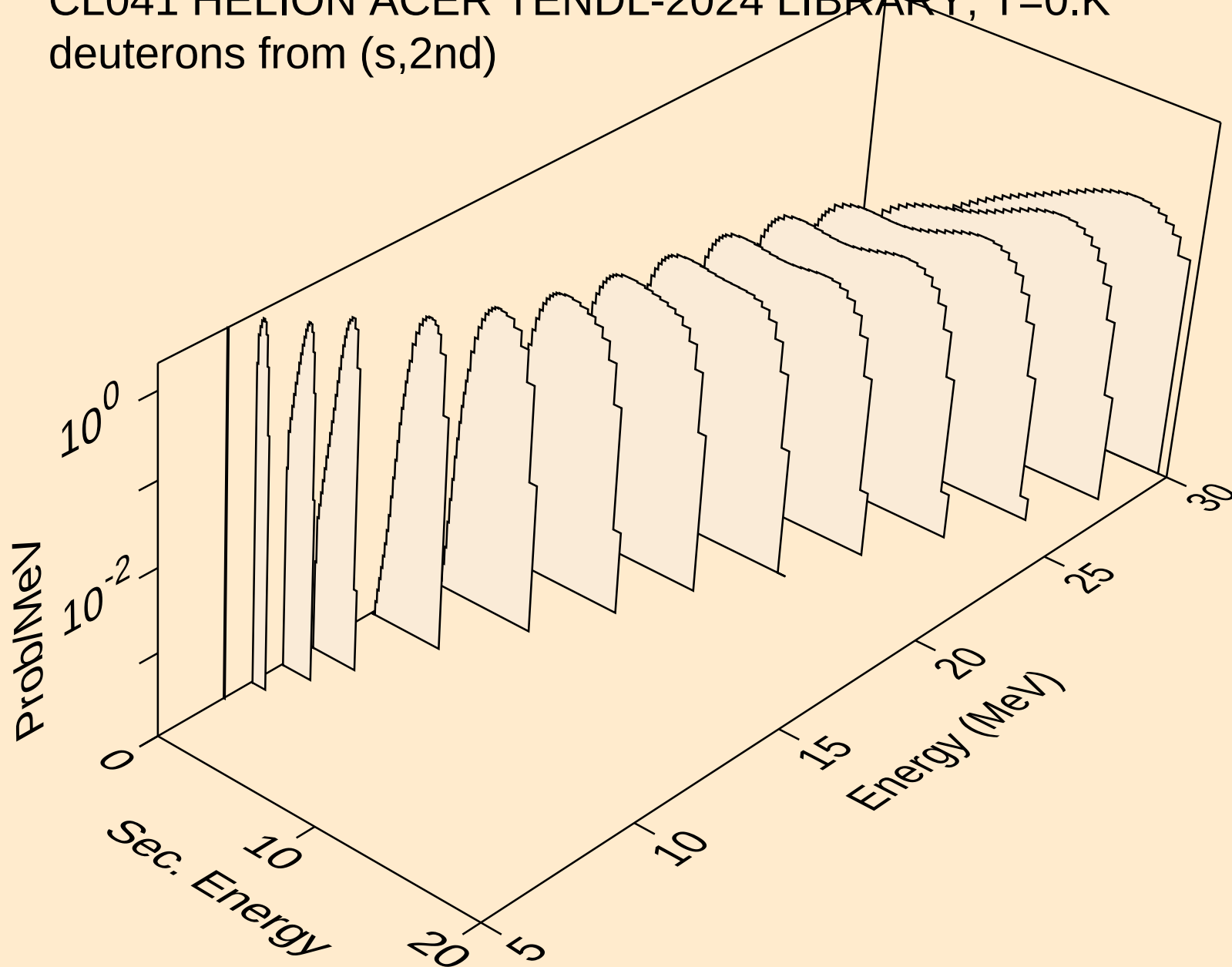
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protons from (s,pt)



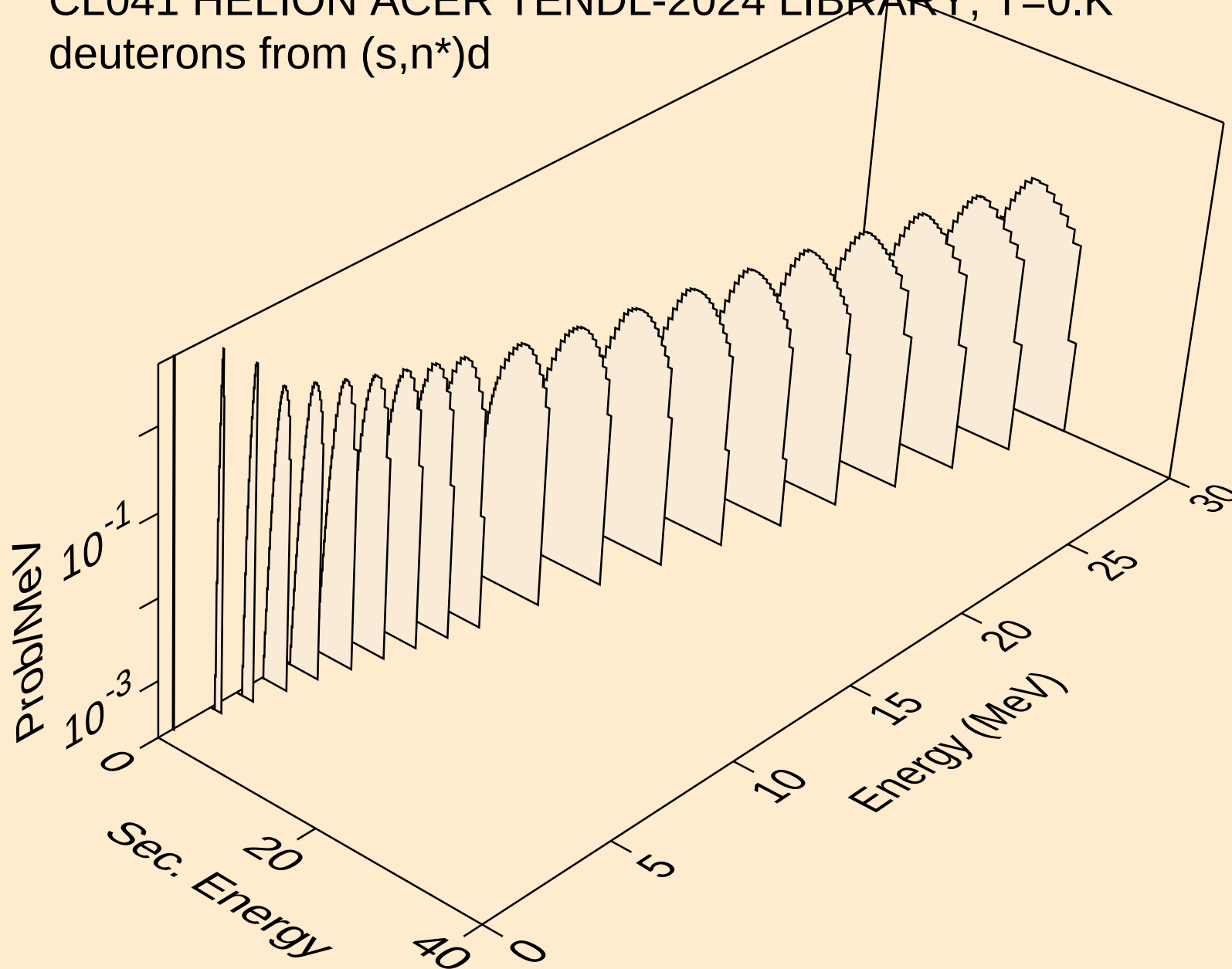
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



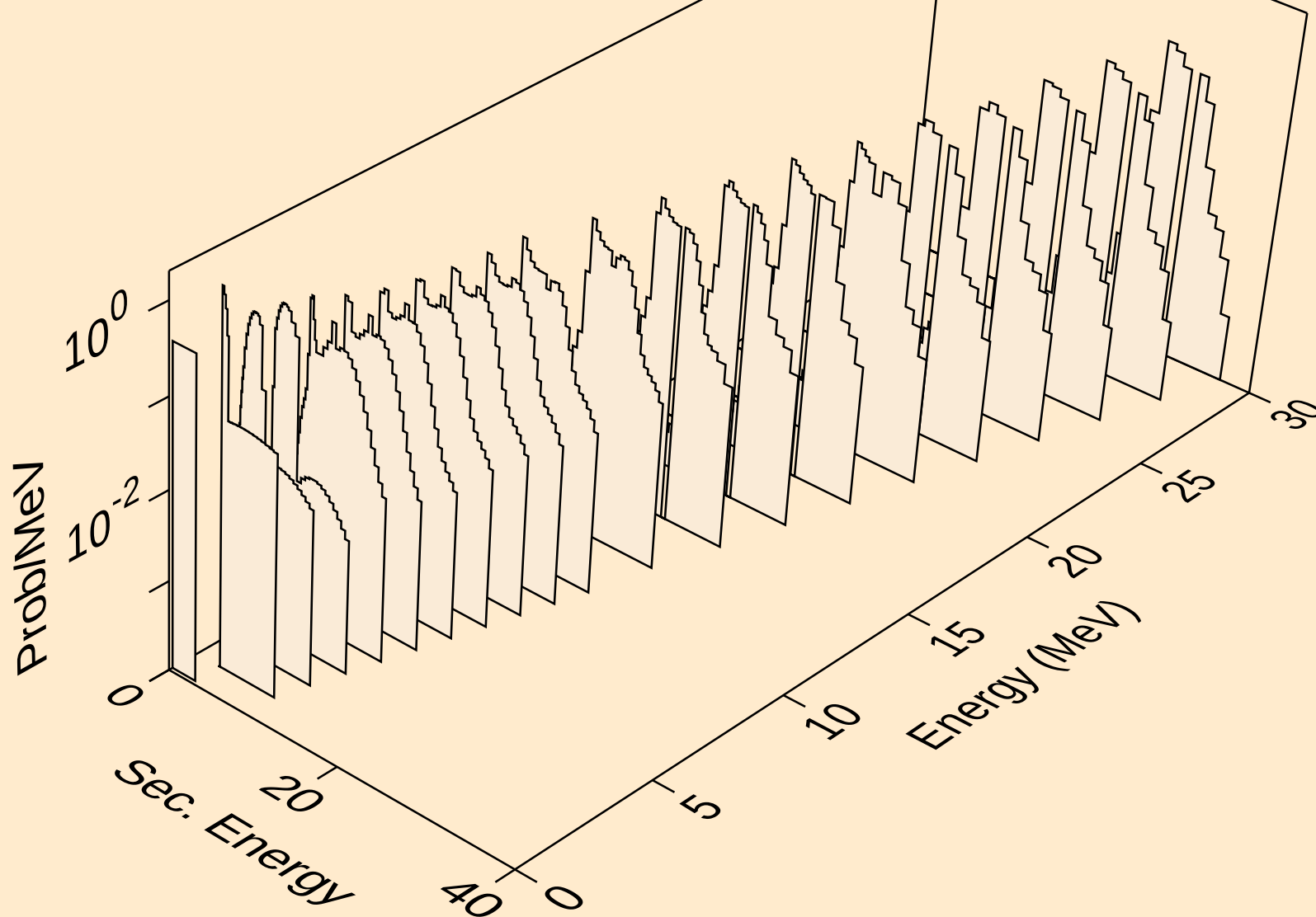
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deuterons from (s,2nd)



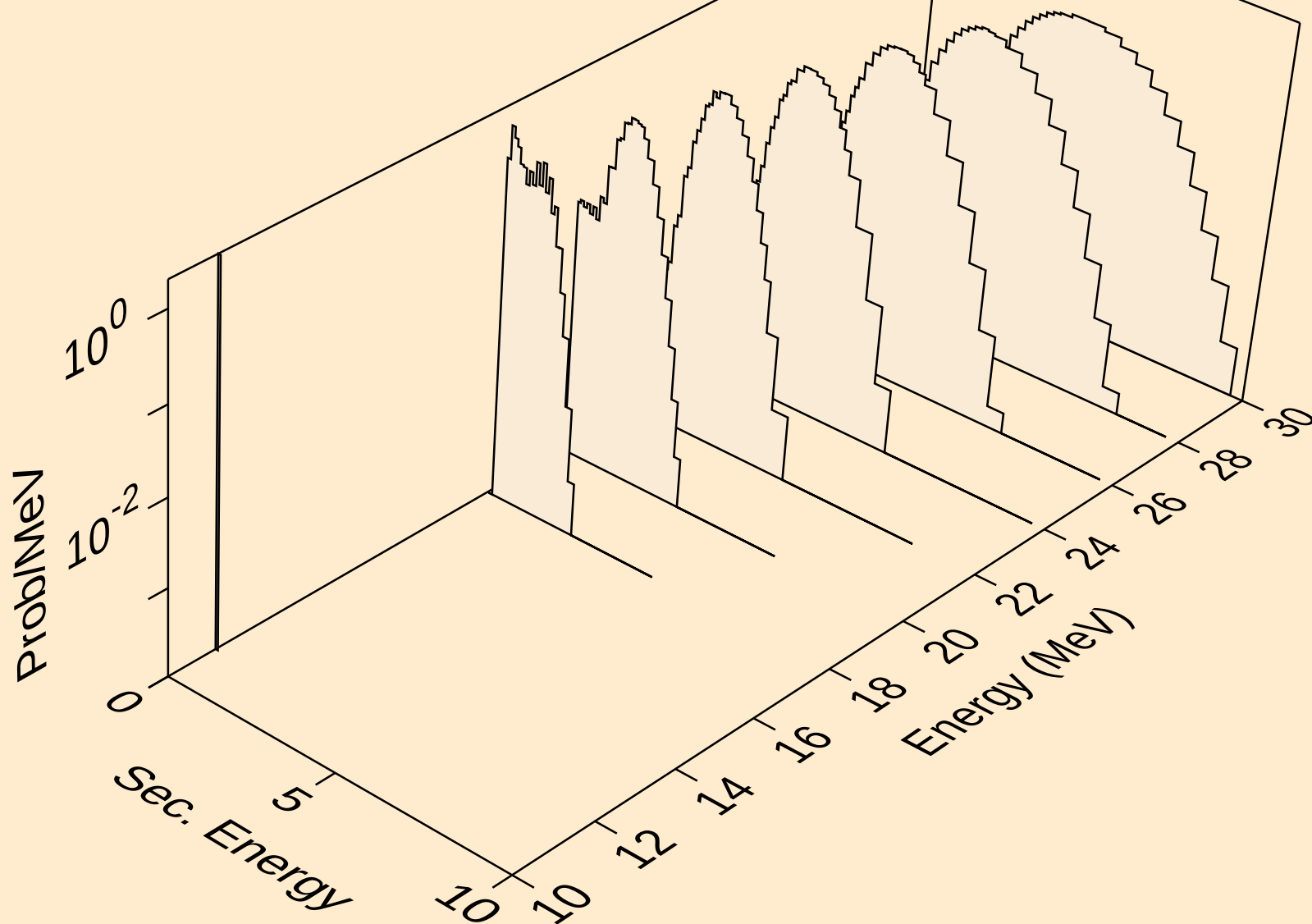
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



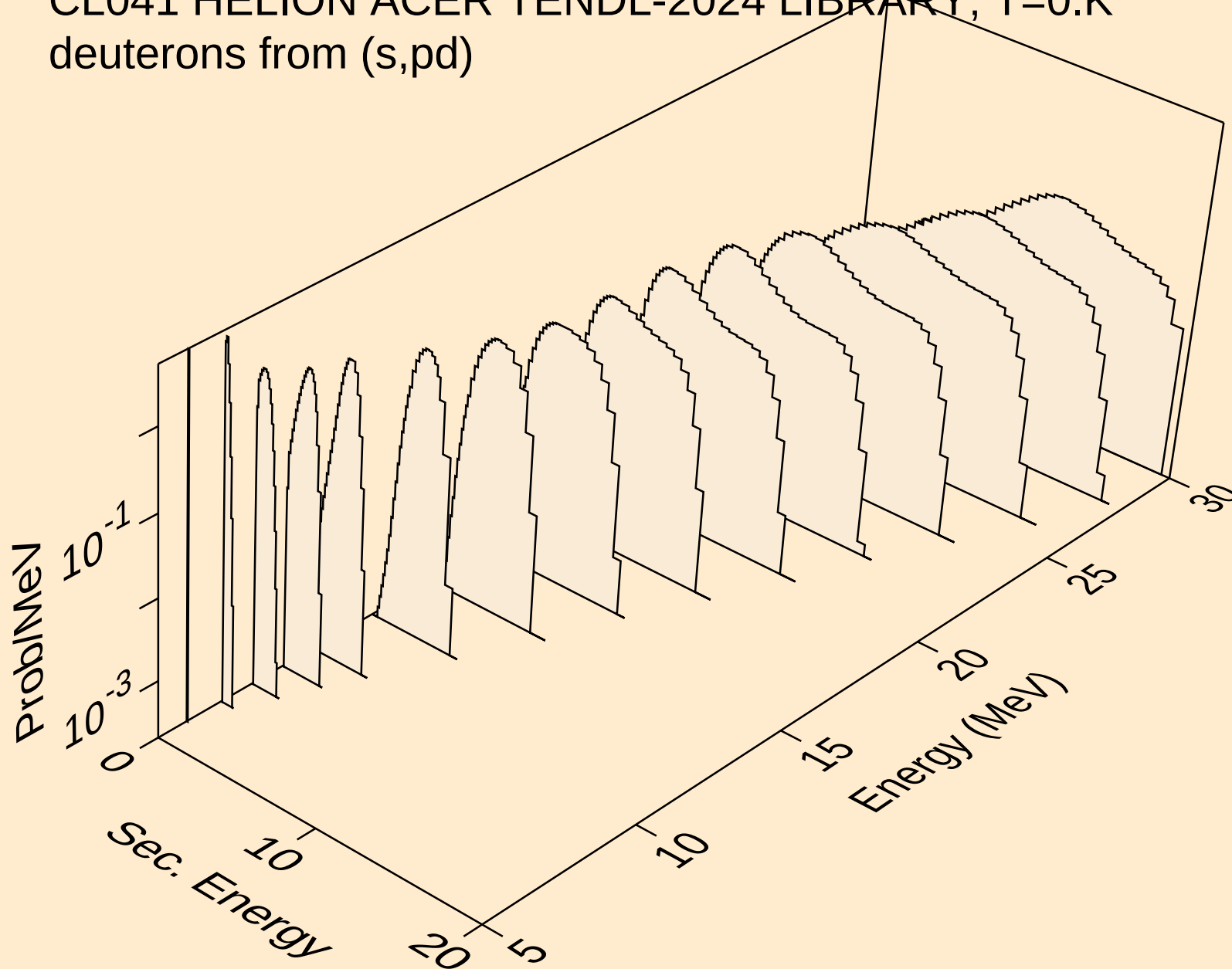
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



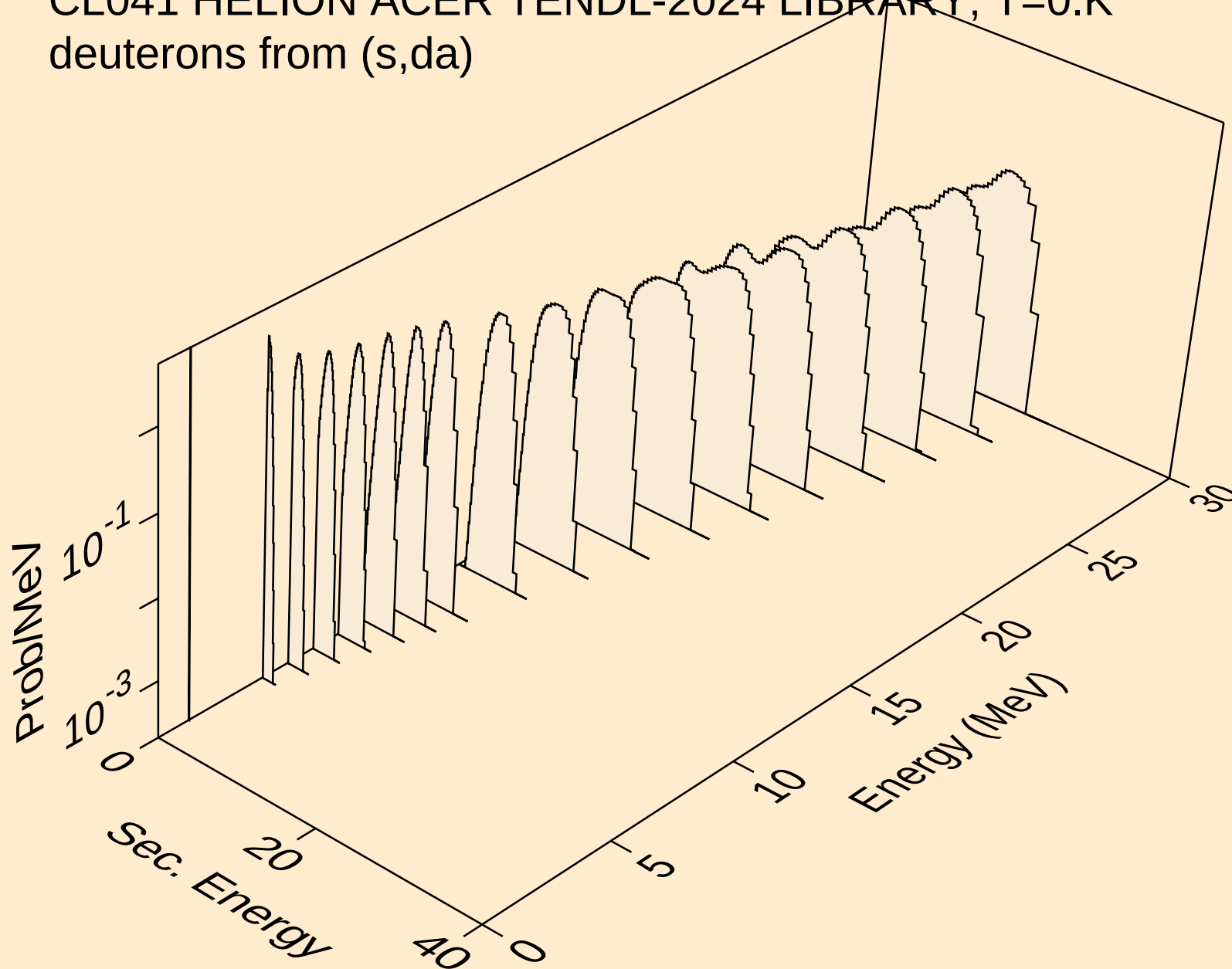
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d2a)



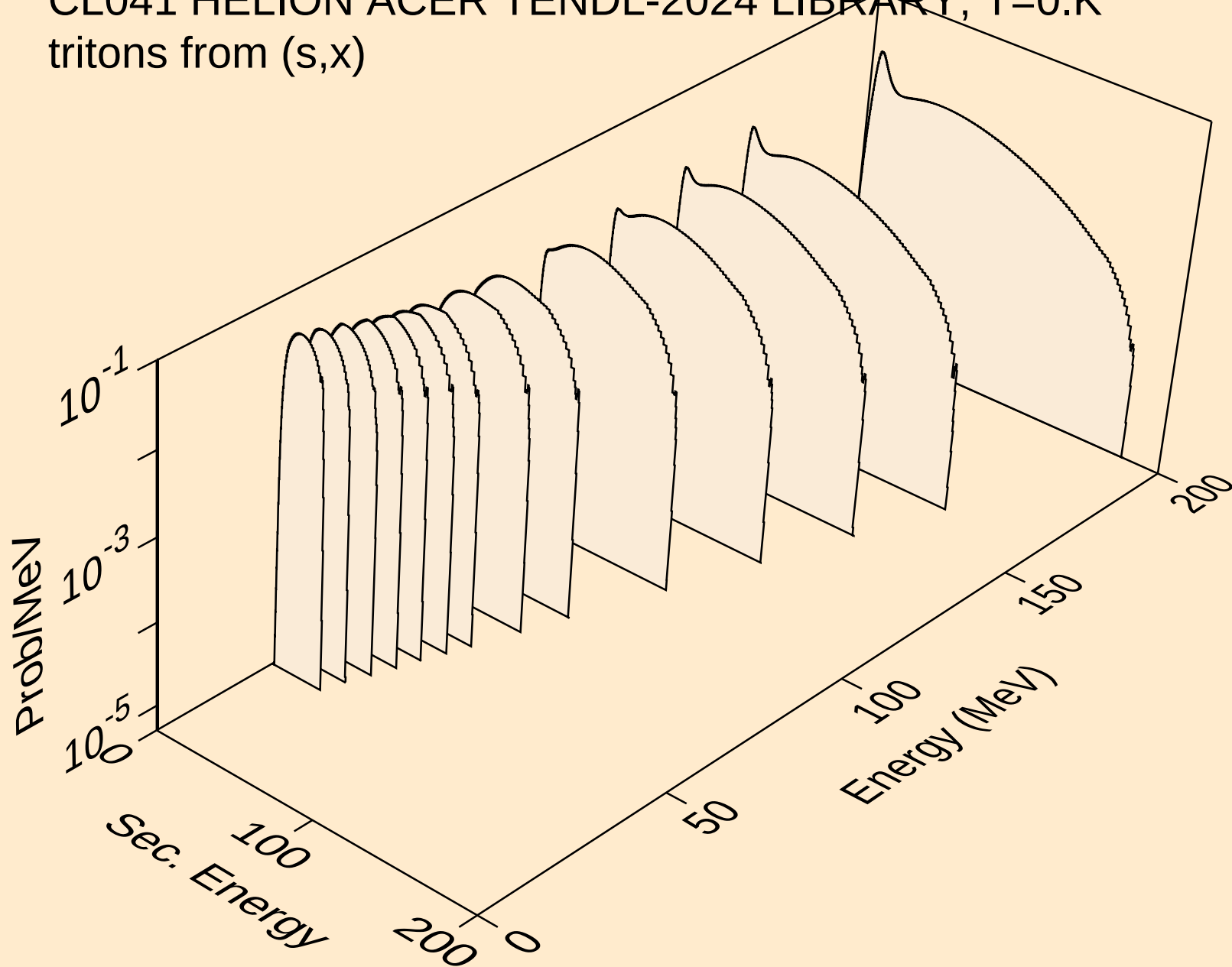
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



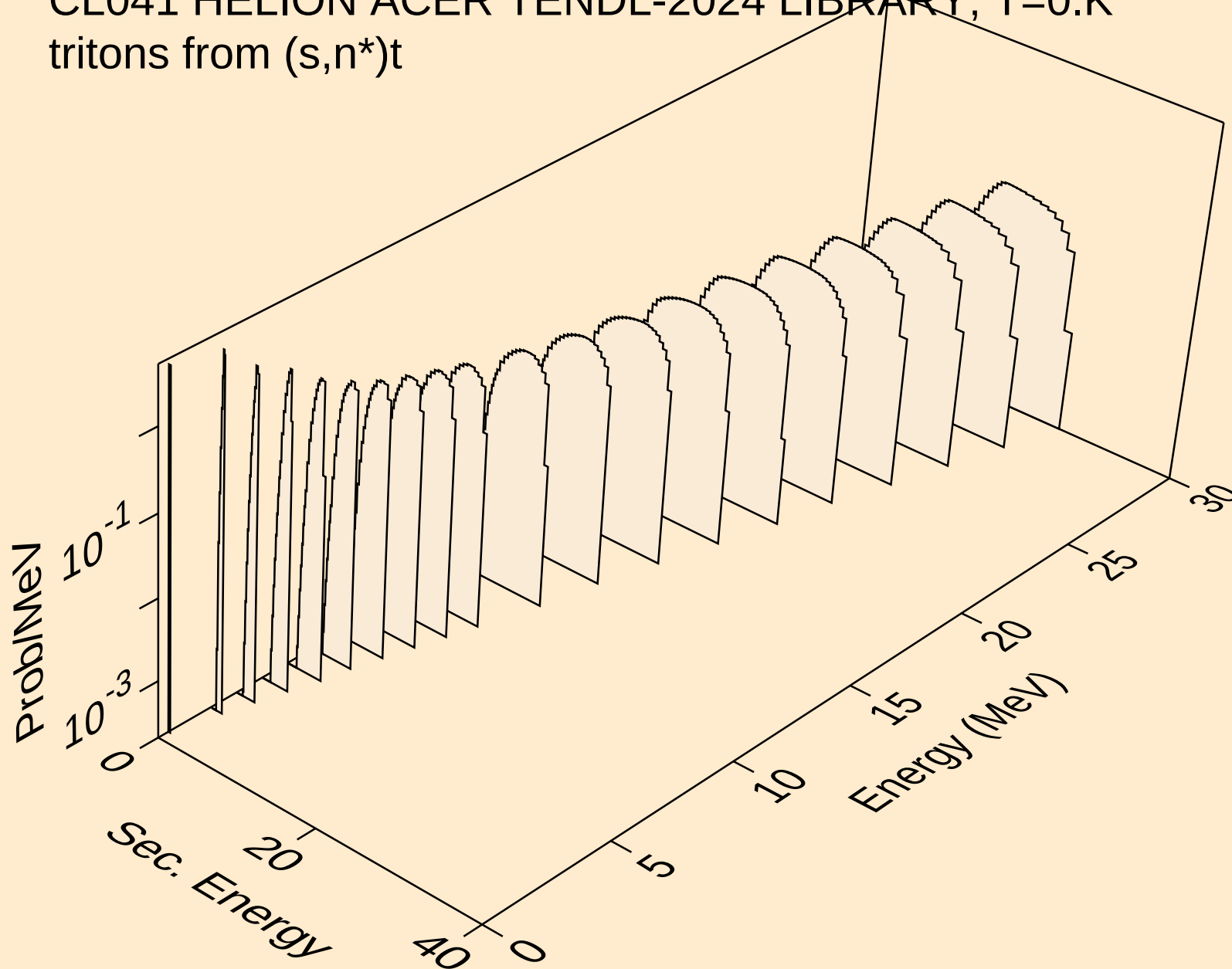
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deuterons from (s,da)



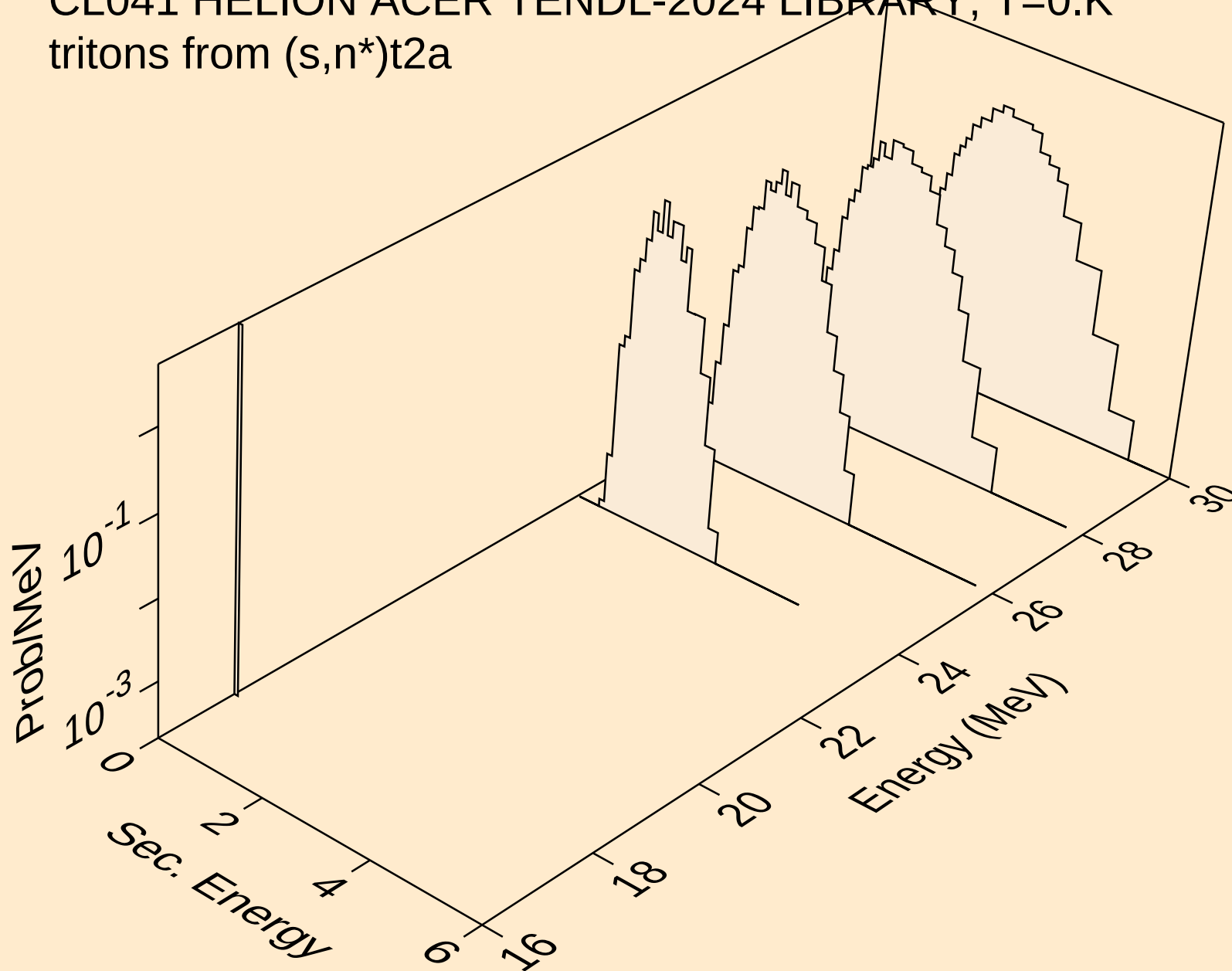
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



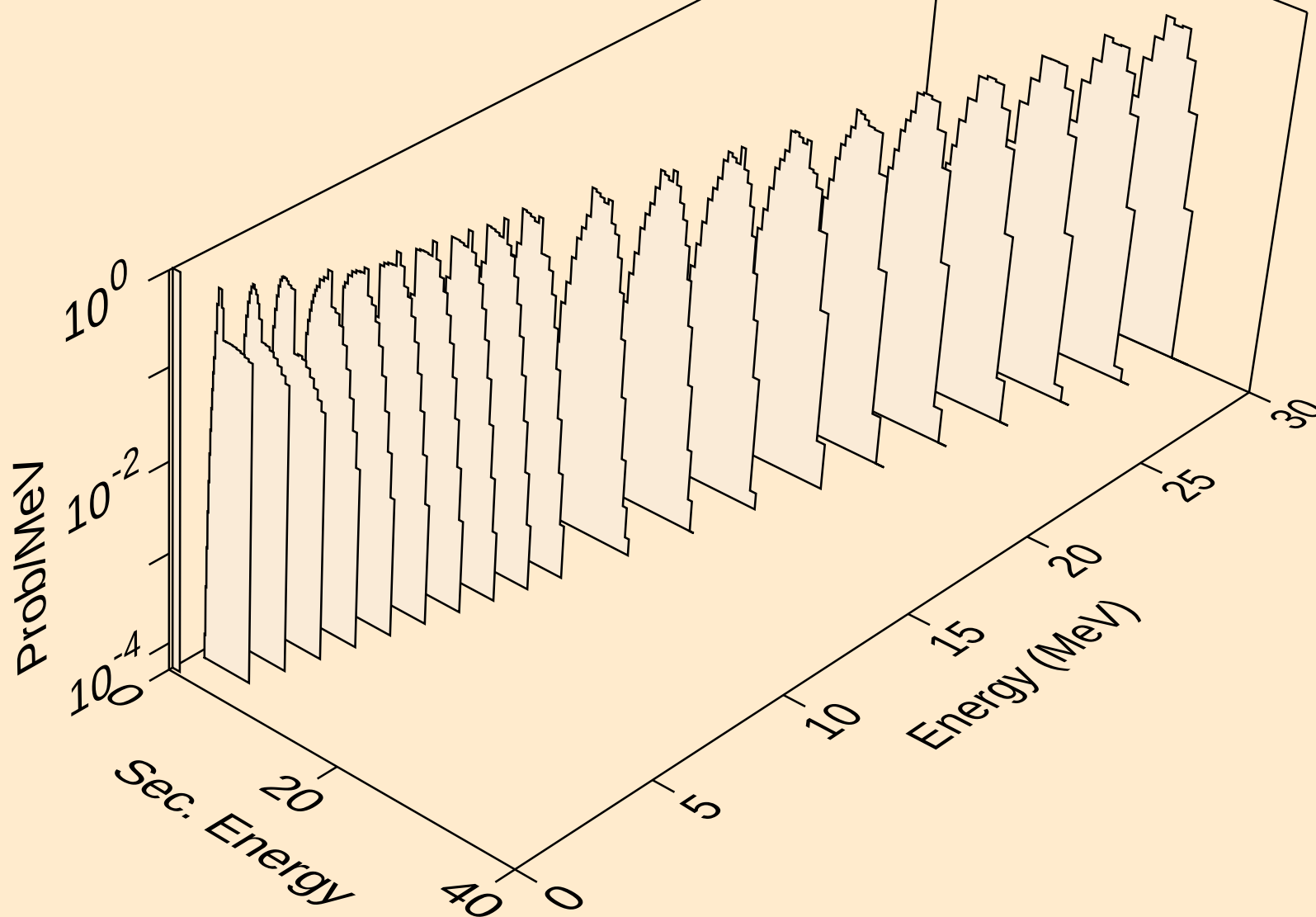
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



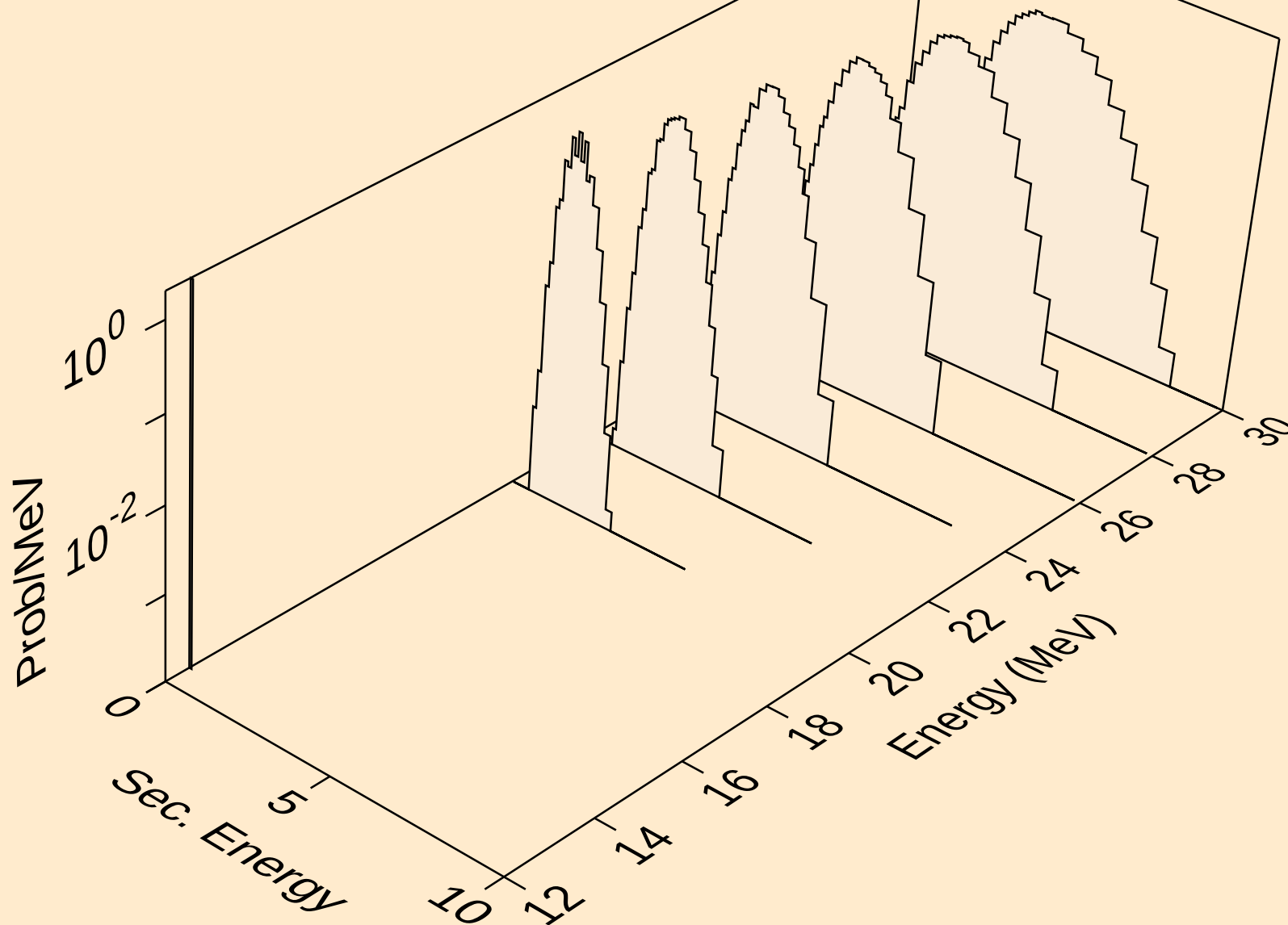
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t2a



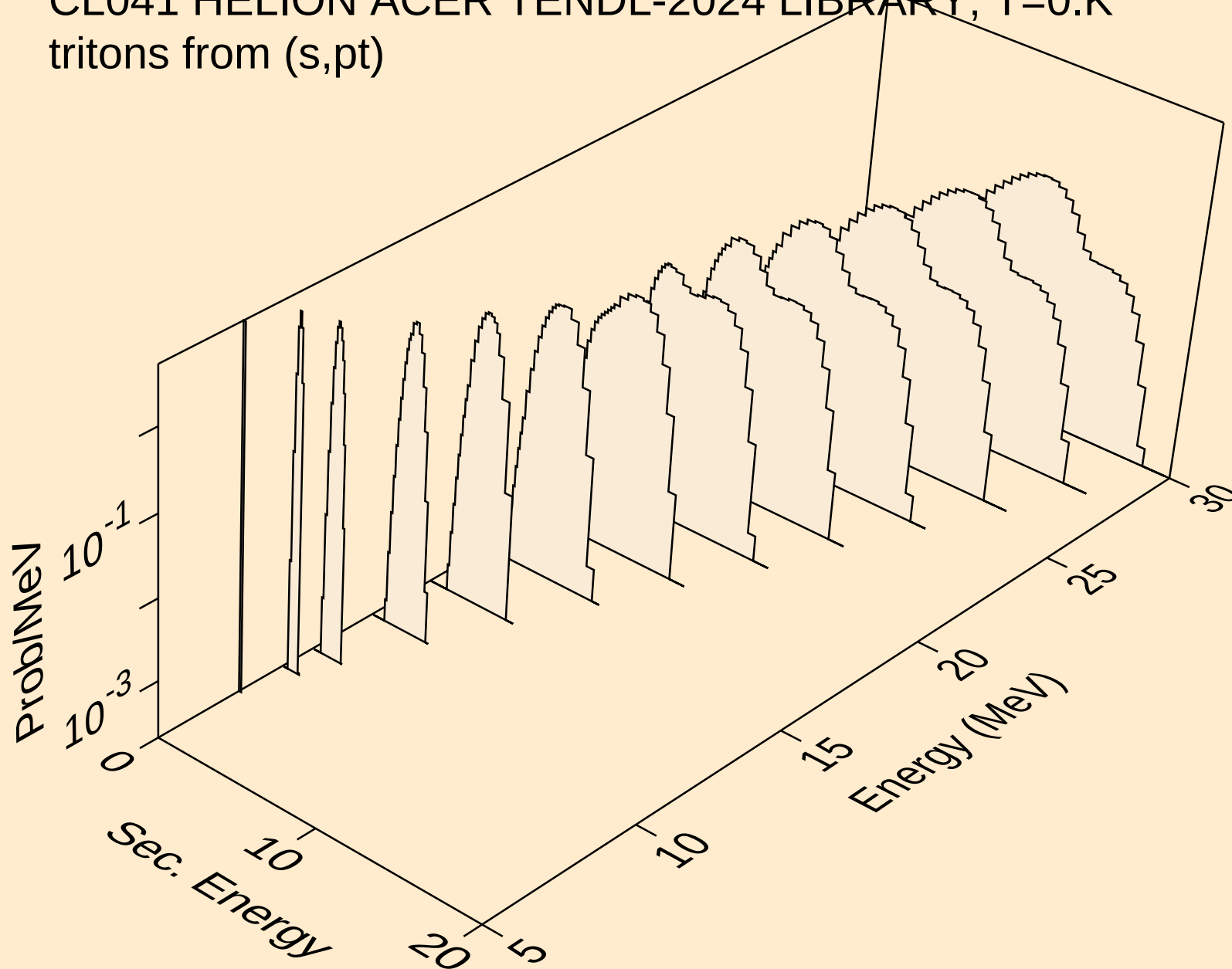
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tritons from (s,t)



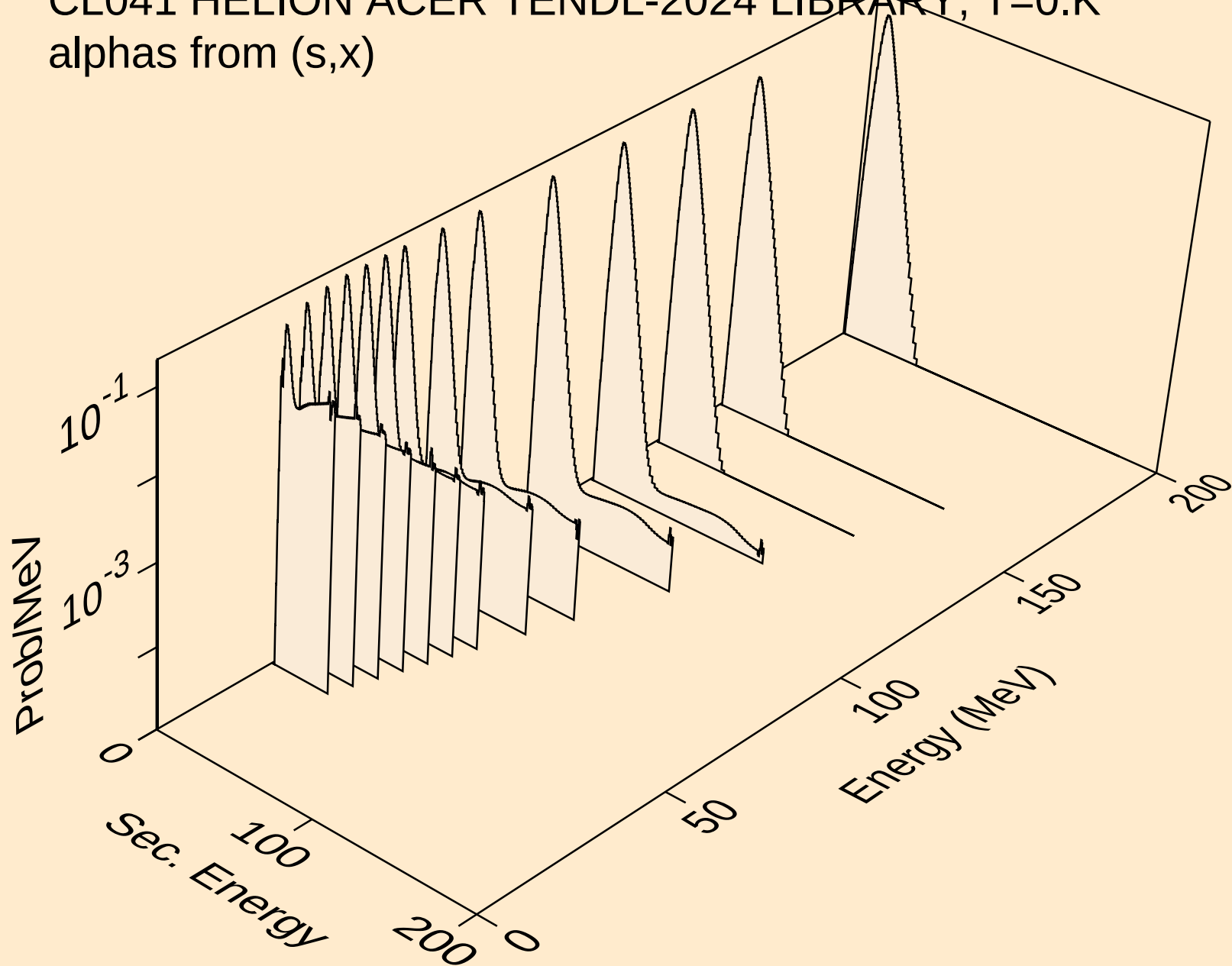
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tritons from (s,t2a)



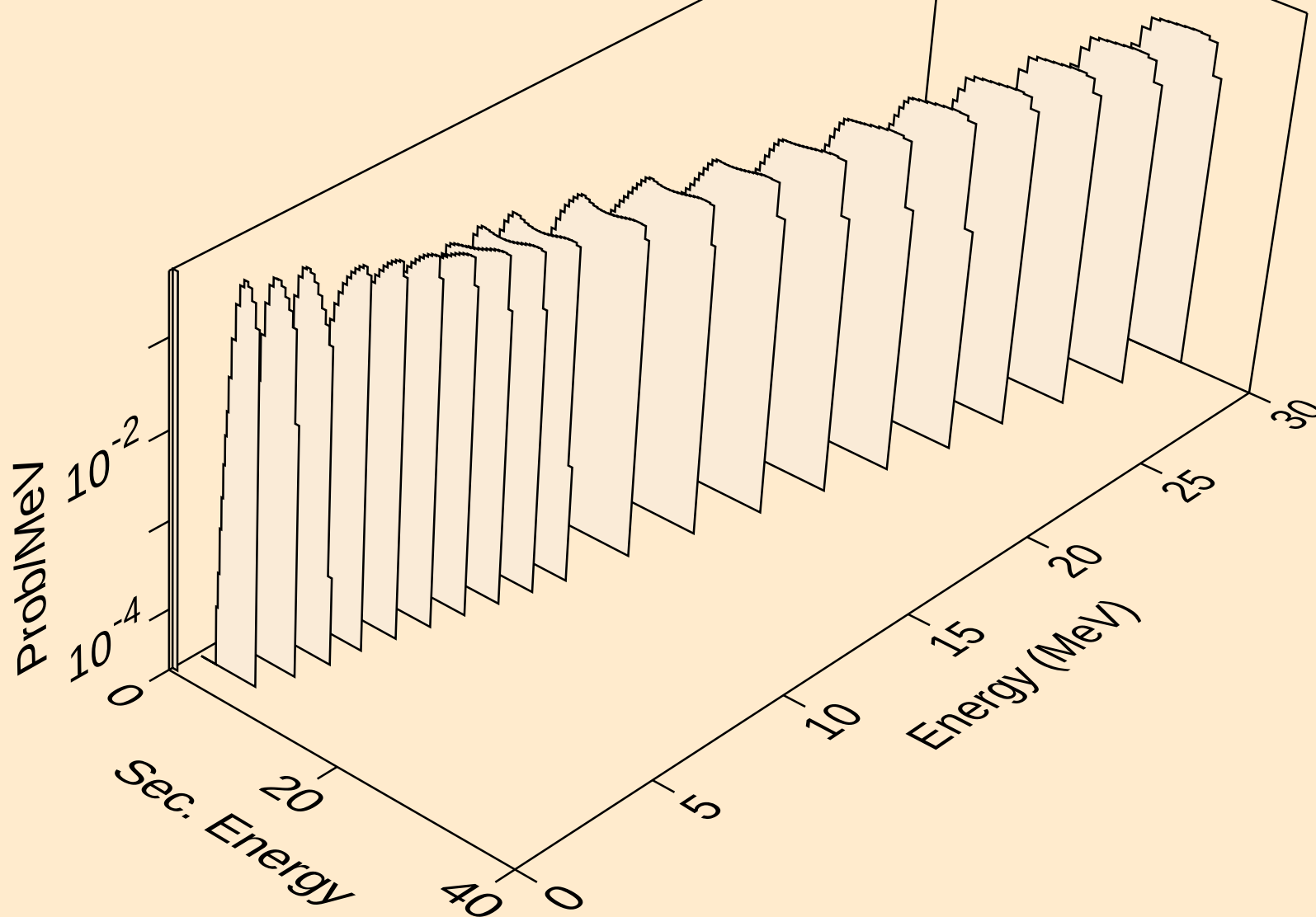
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



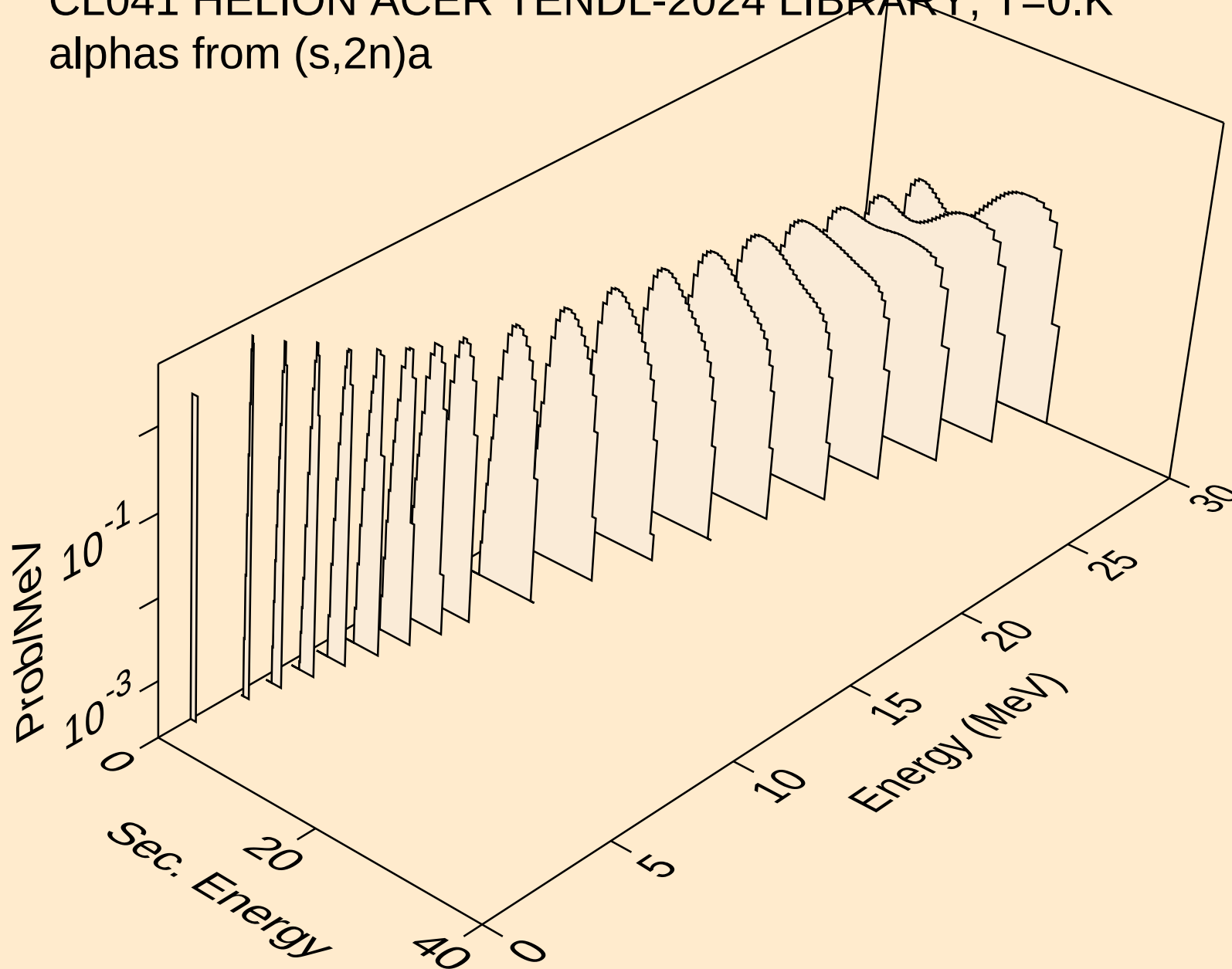
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



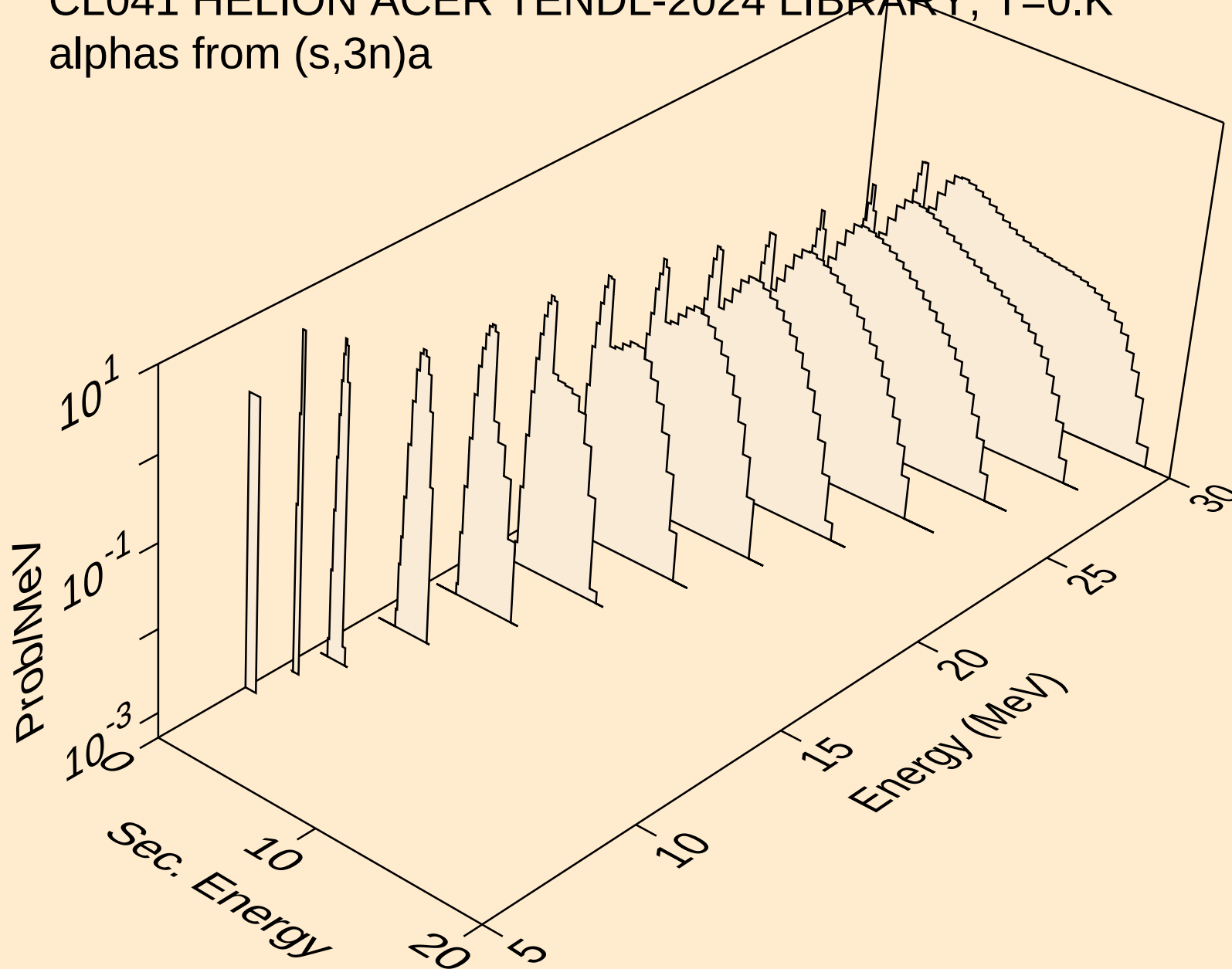
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alphas from (s,n*)a



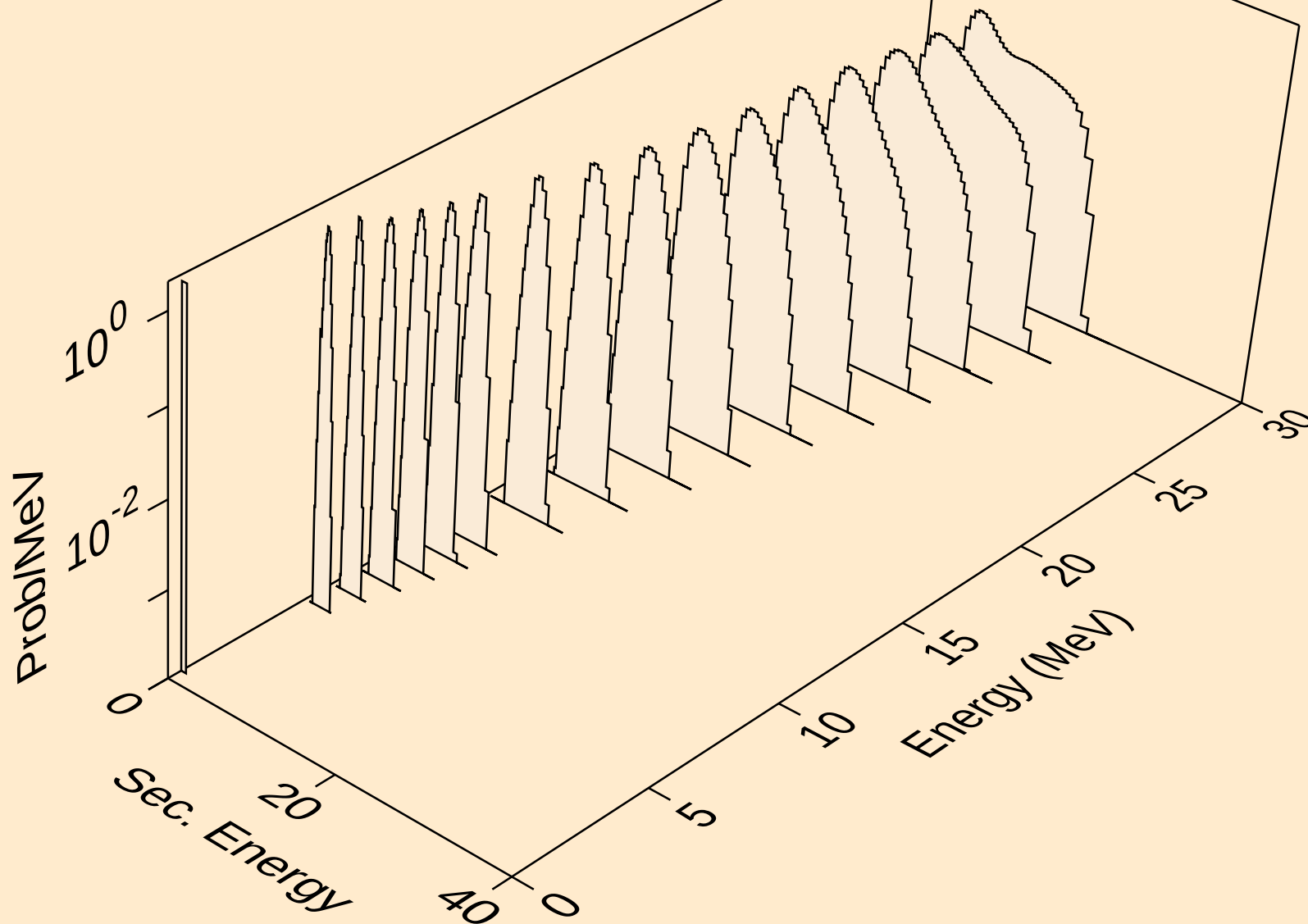
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alphas from (s,2n)a



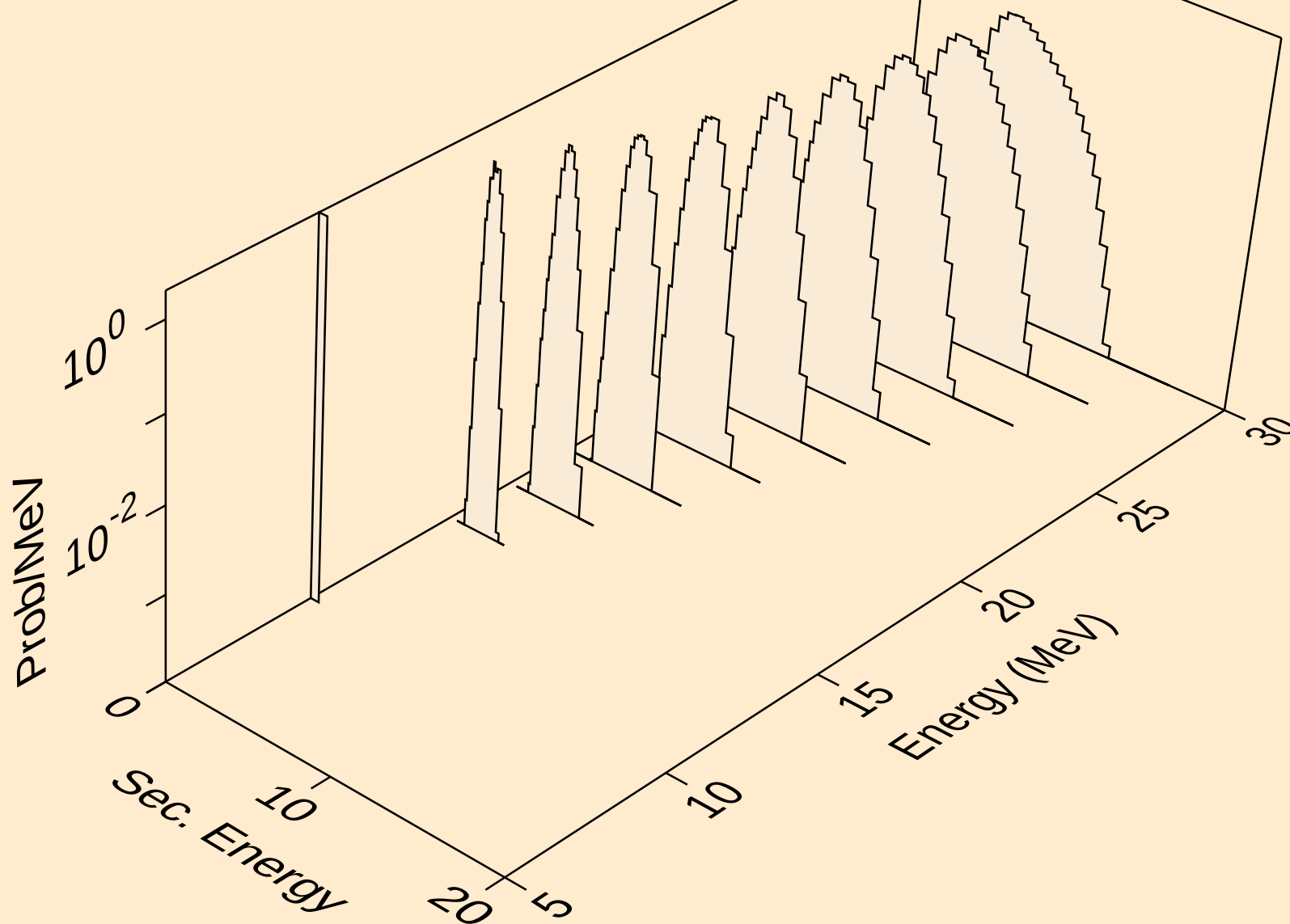
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alphas from (s,3n)a



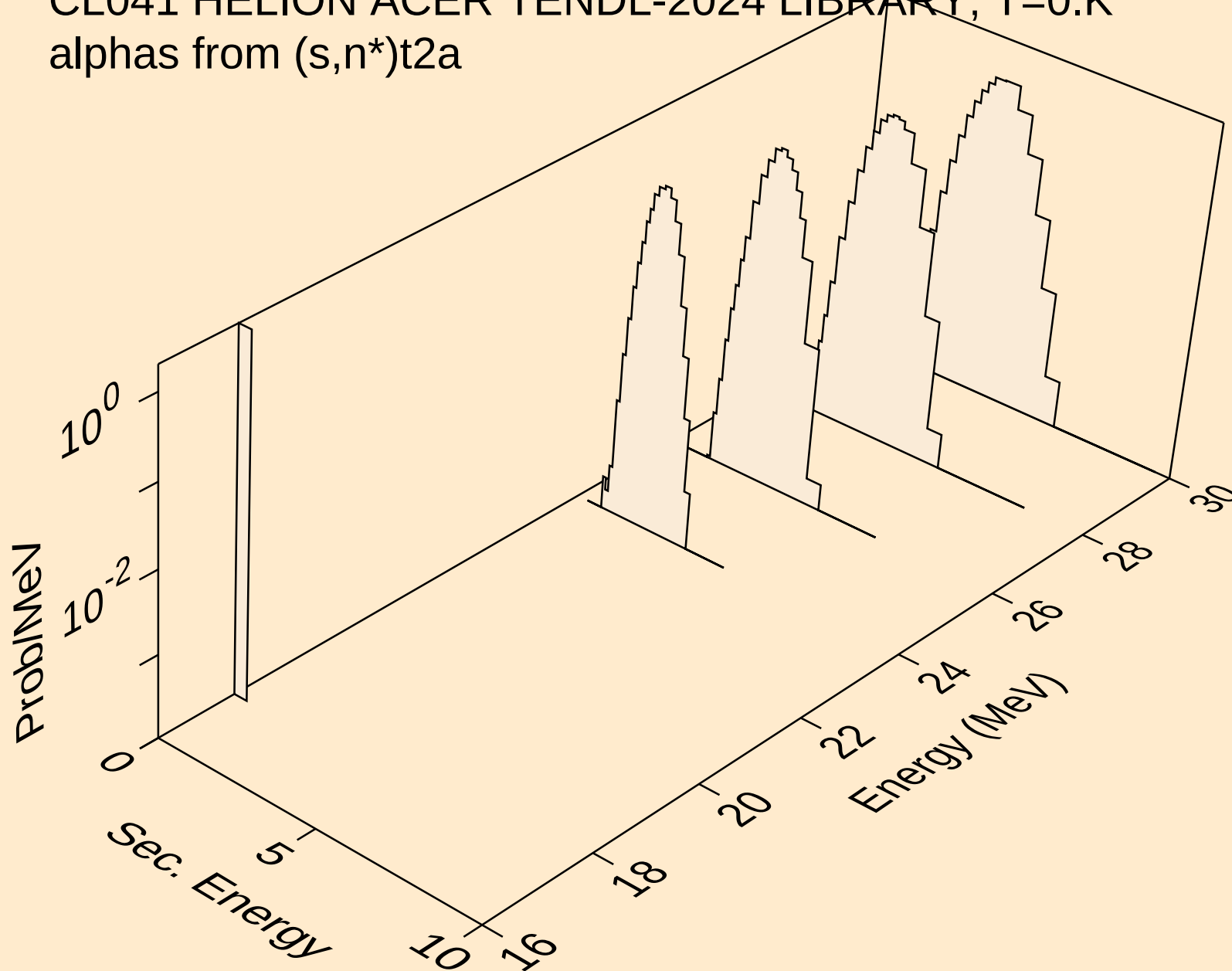
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alphas from (s,n*)2a



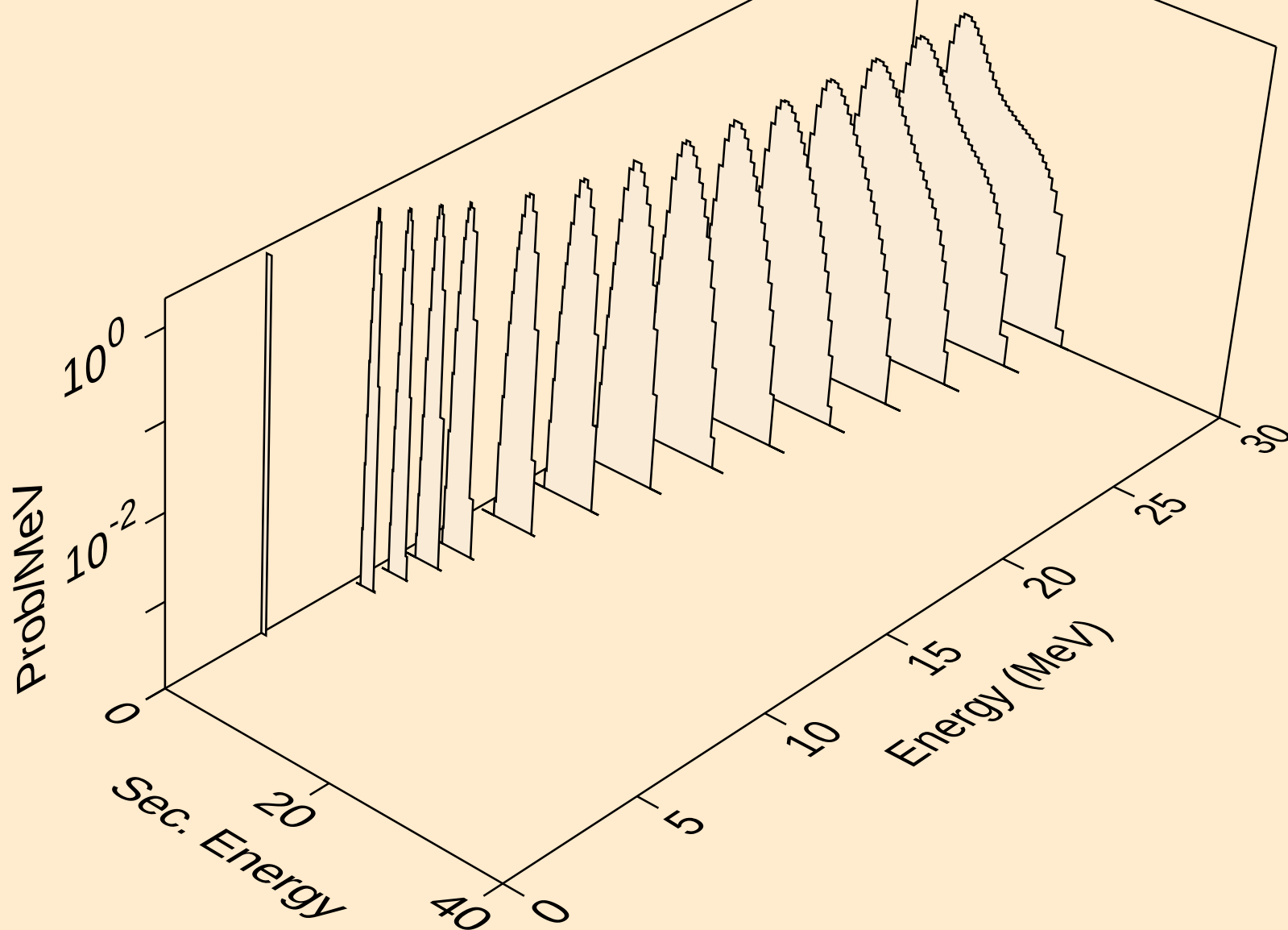
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alphas from (s,2n)2a



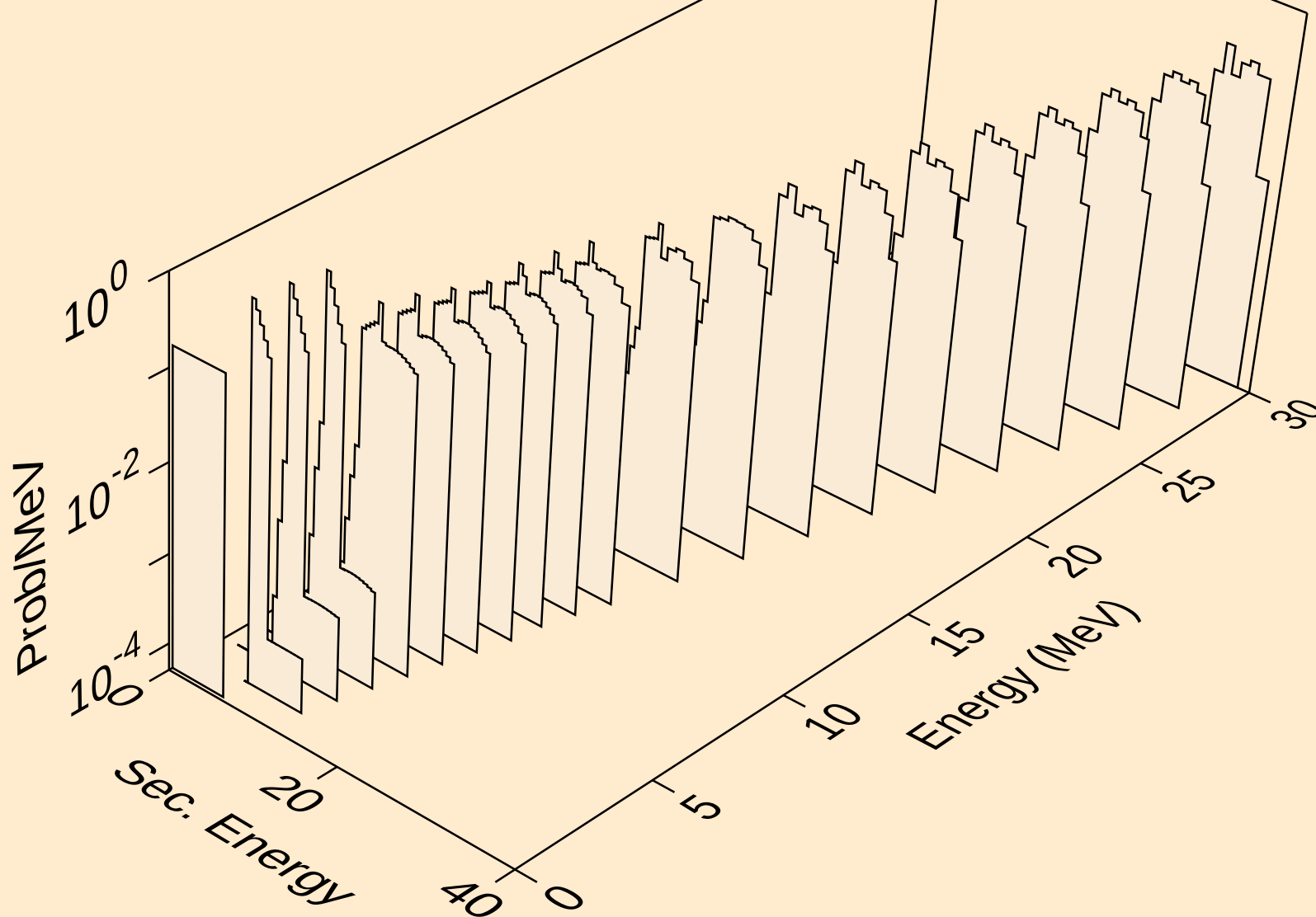
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alphas from (s,n*)t2a



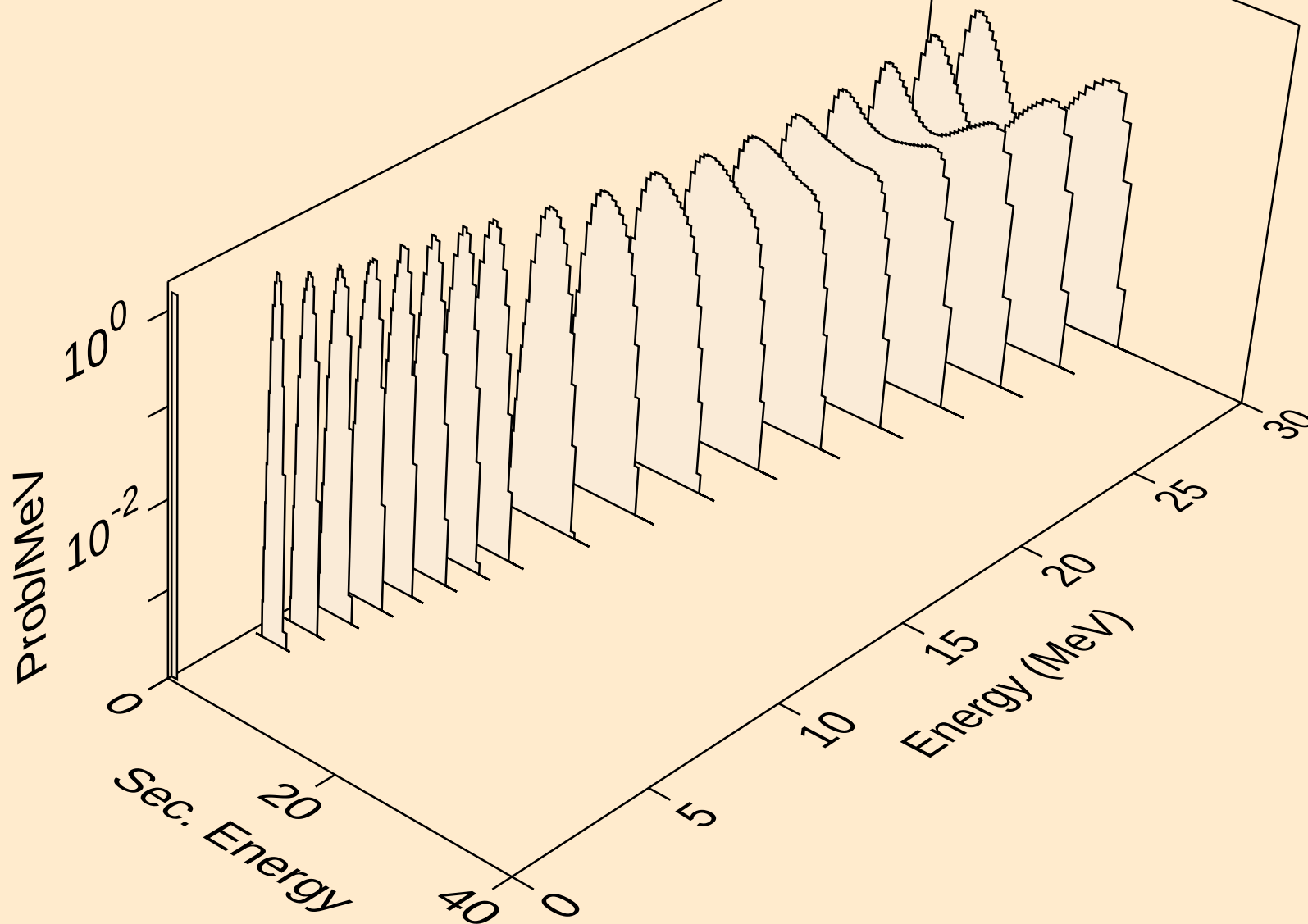
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alphas from (s,npa)



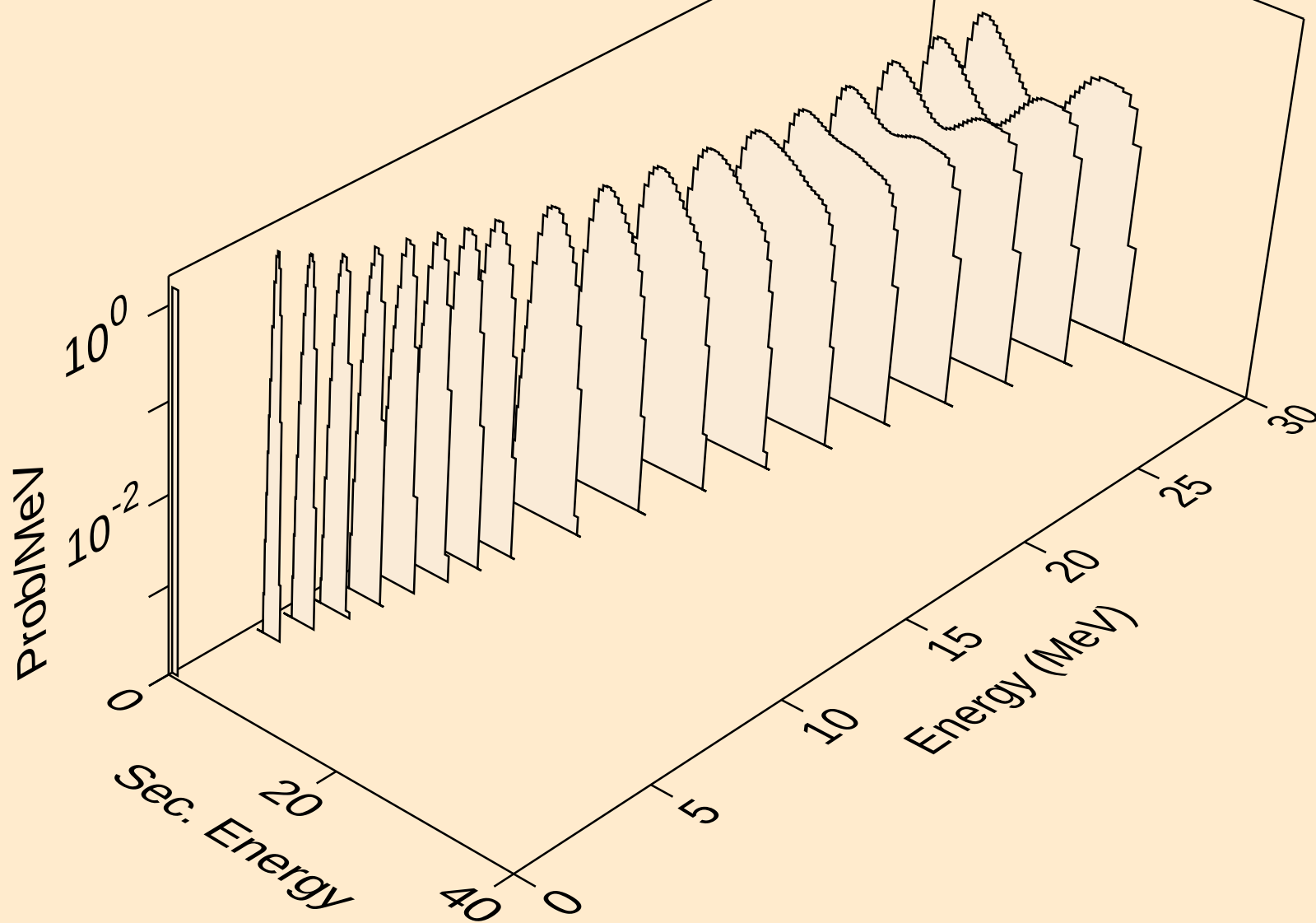
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



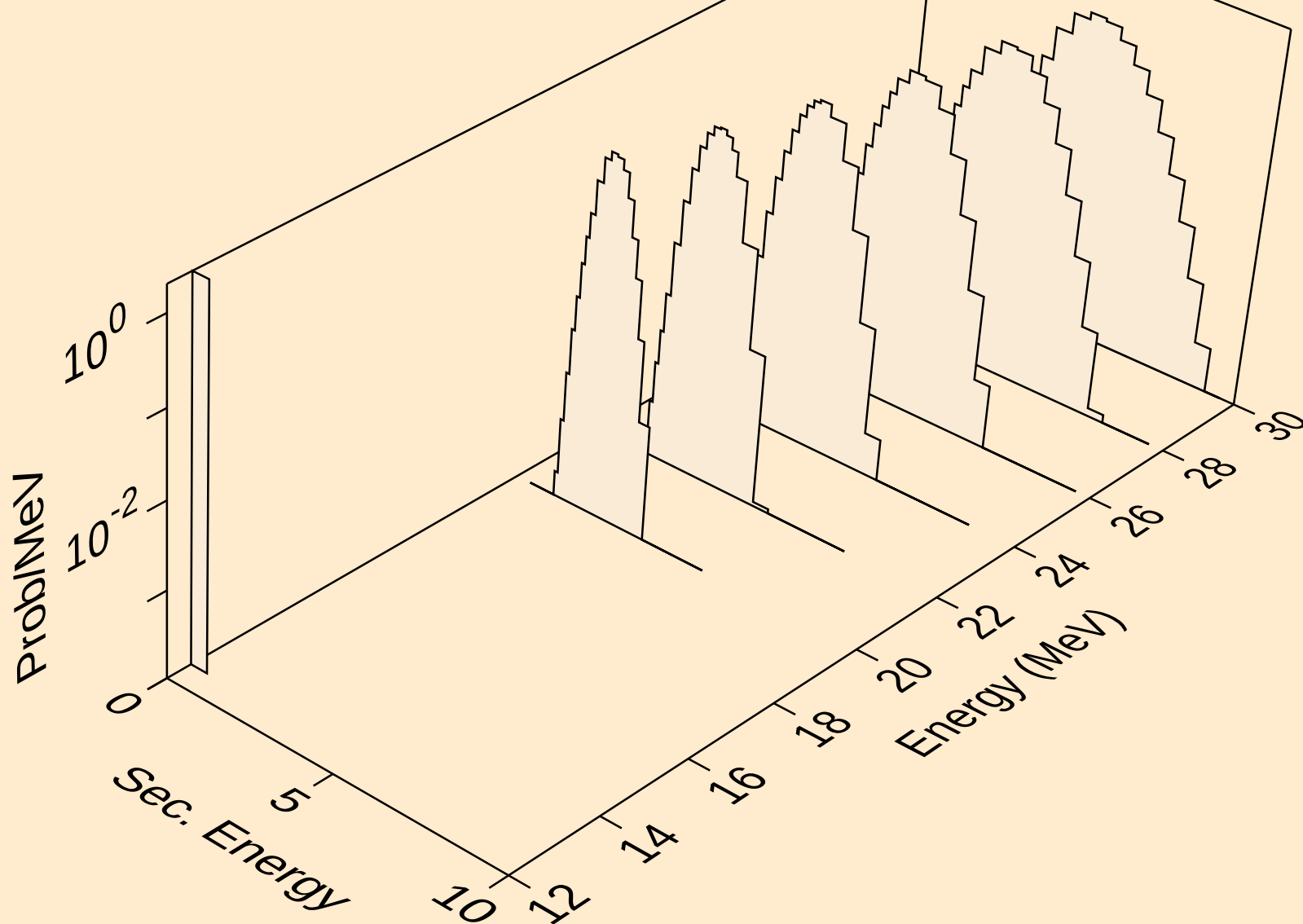
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)



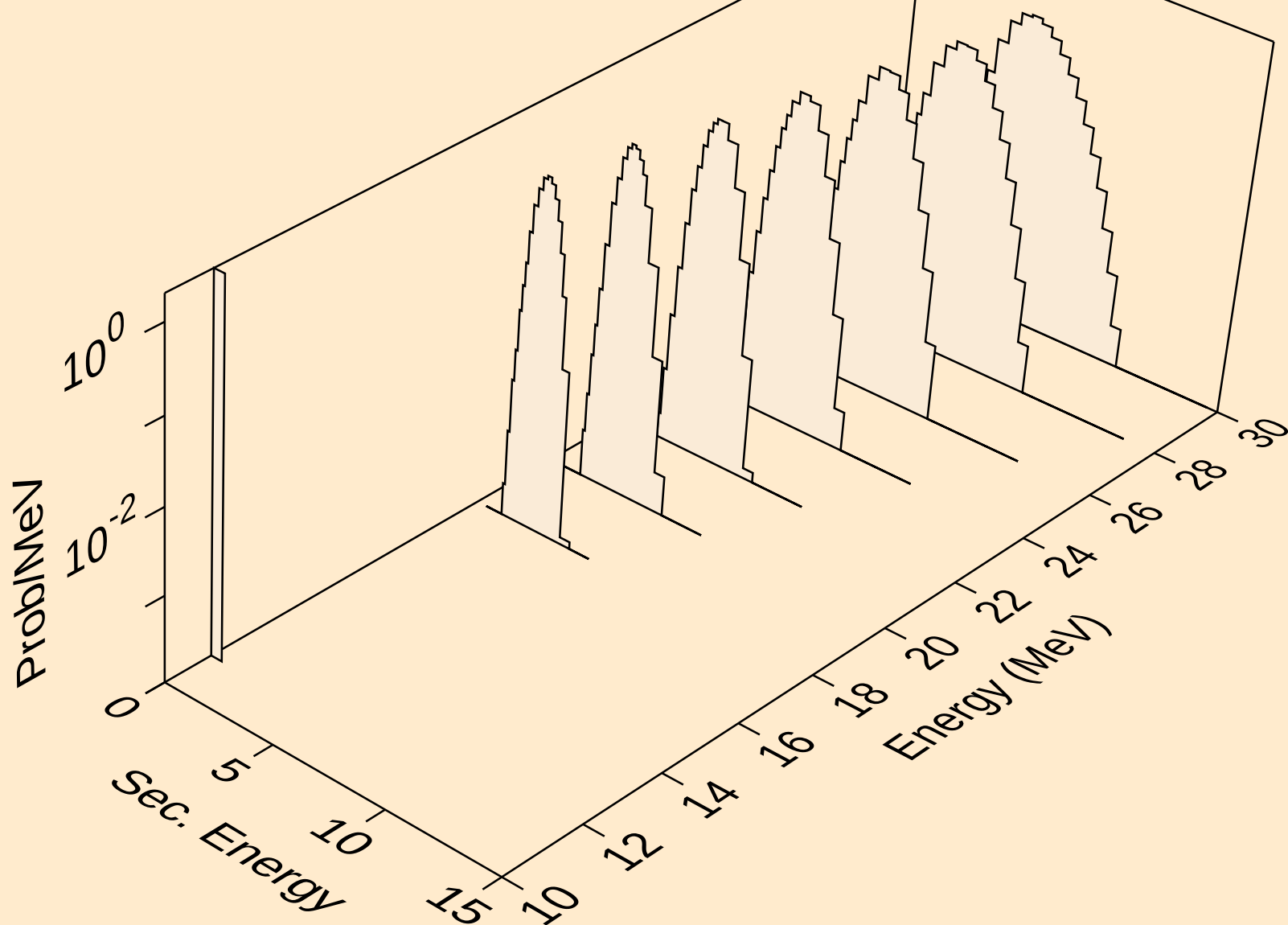
CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,t2a)



CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,d2a)



CL041 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

