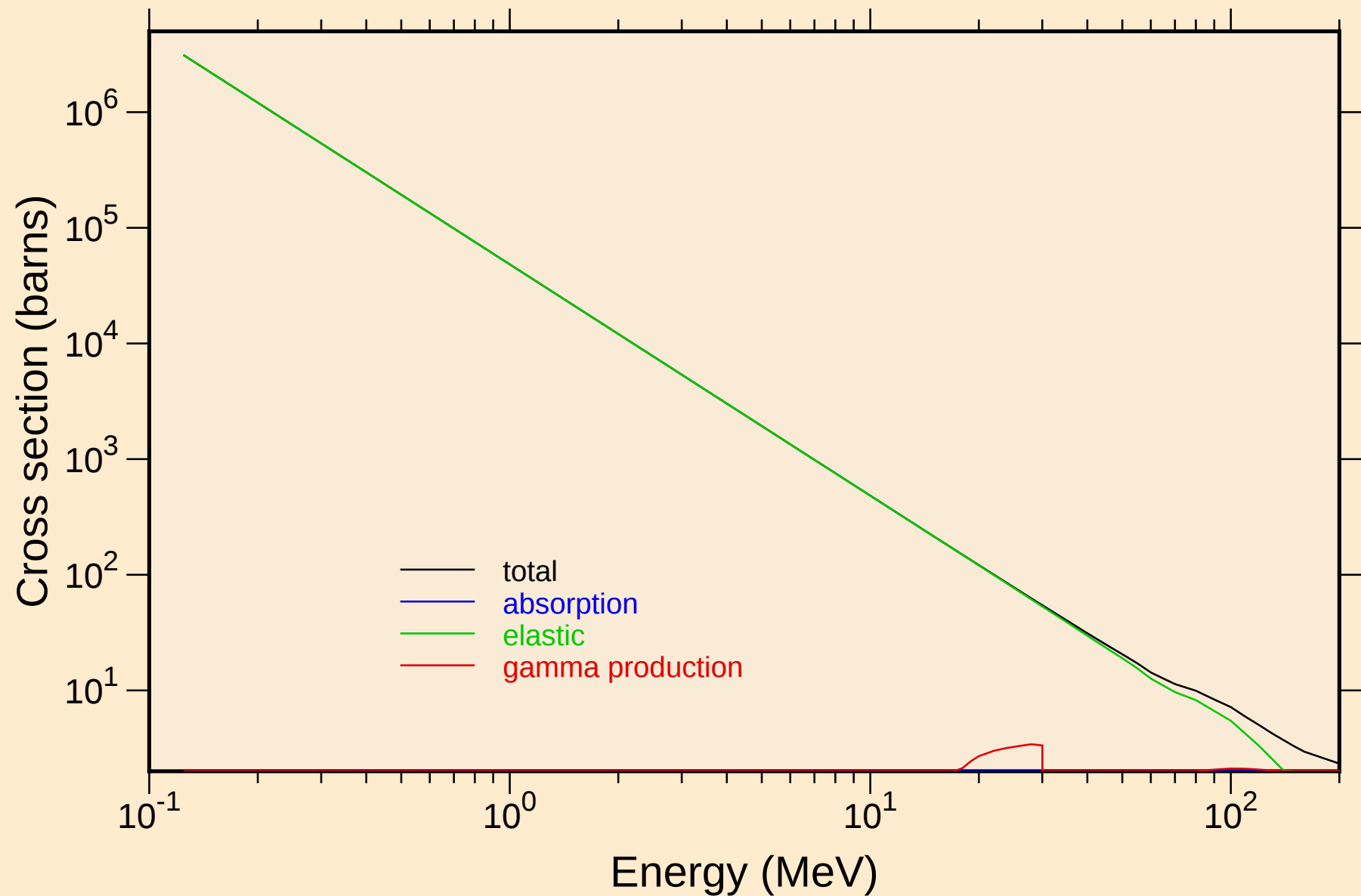


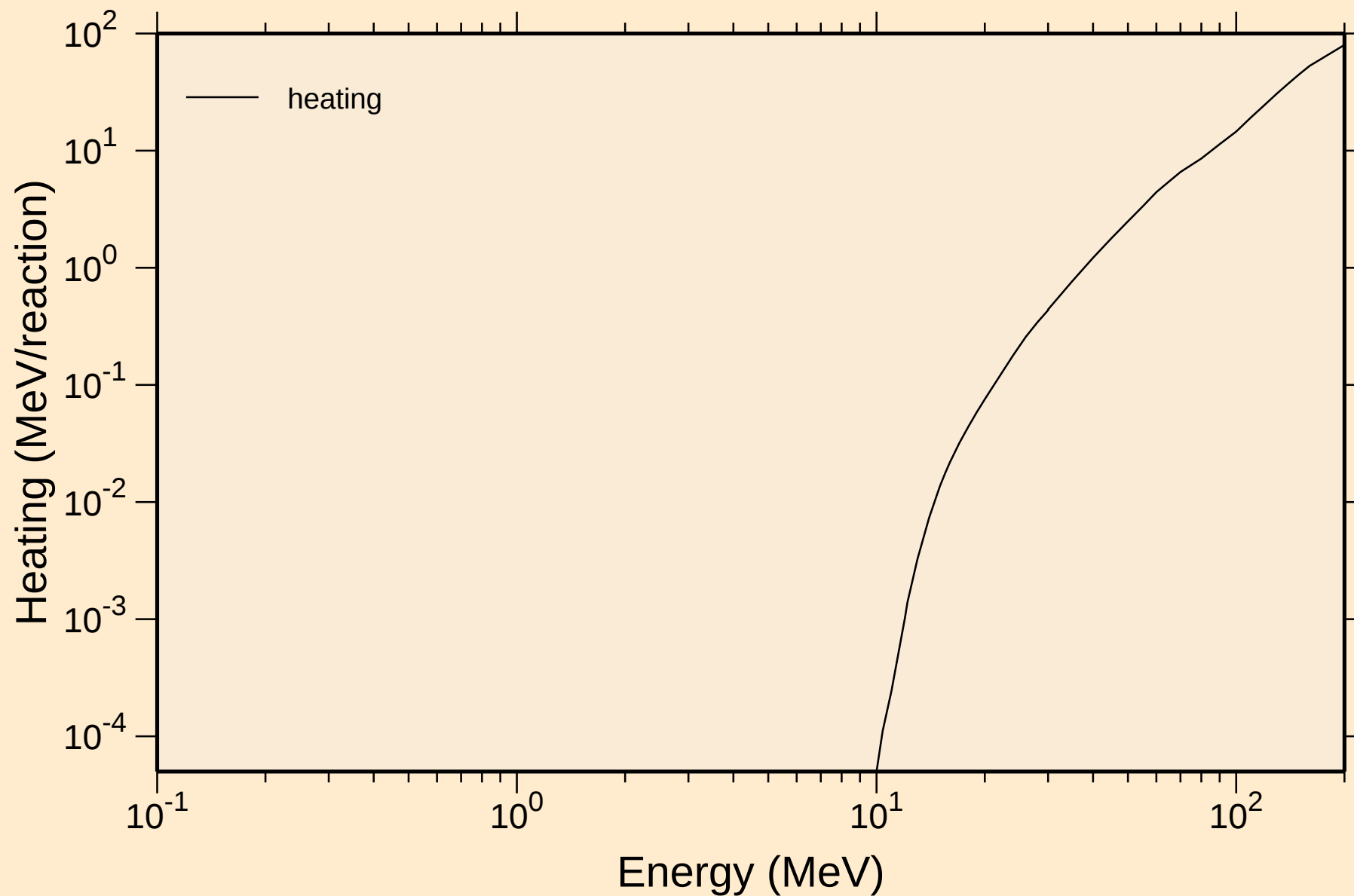
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



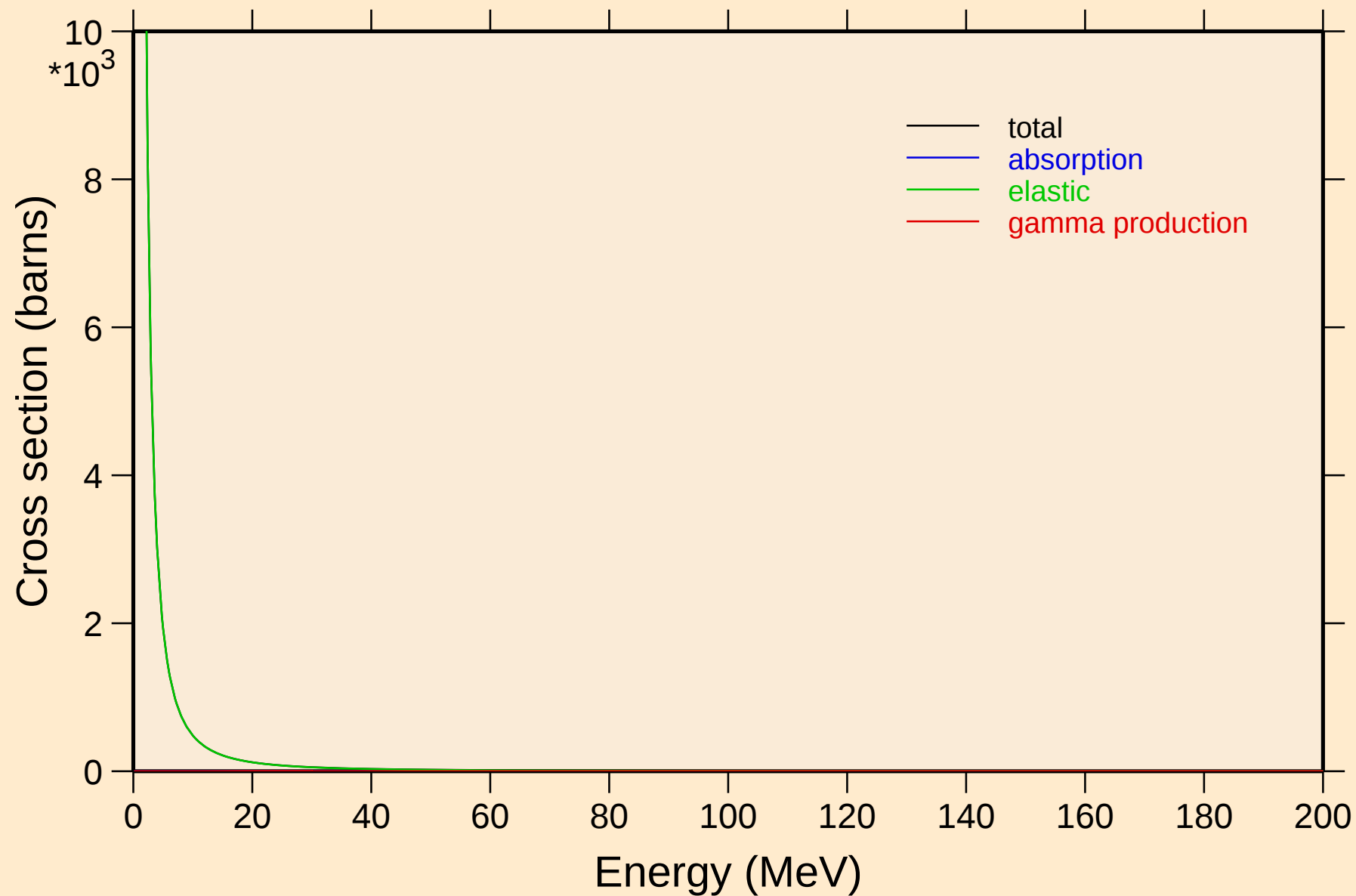
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



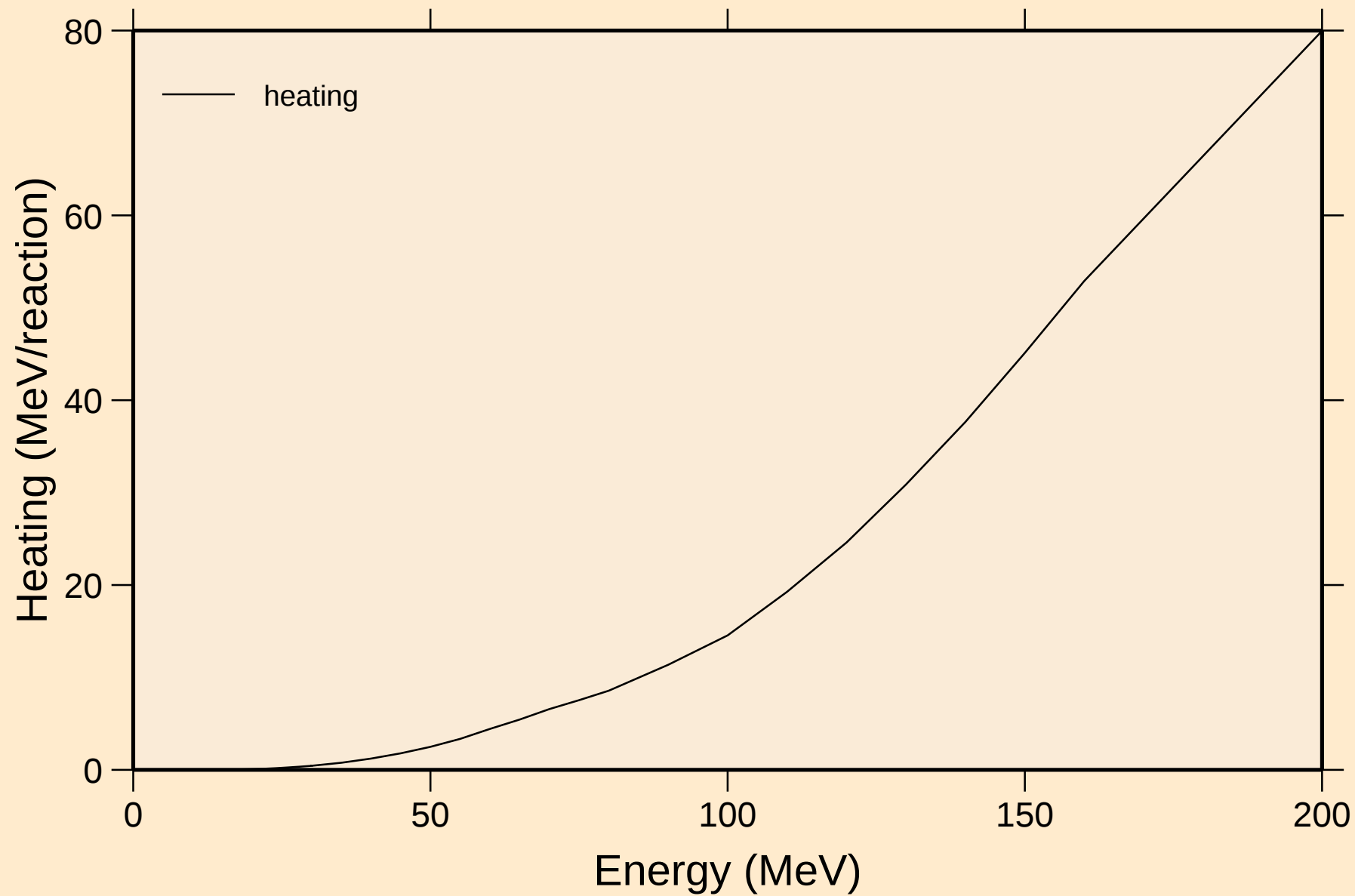
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



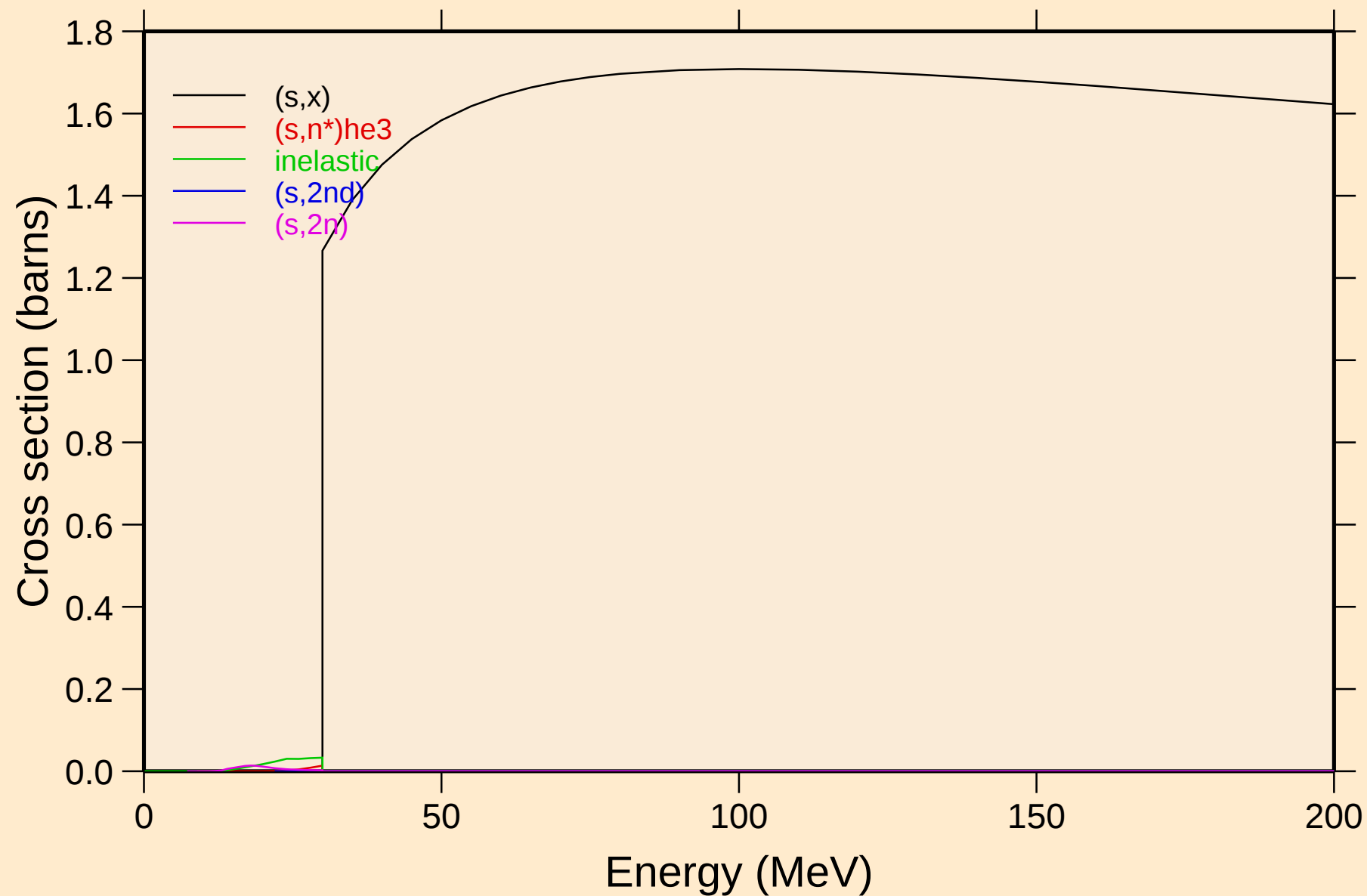
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



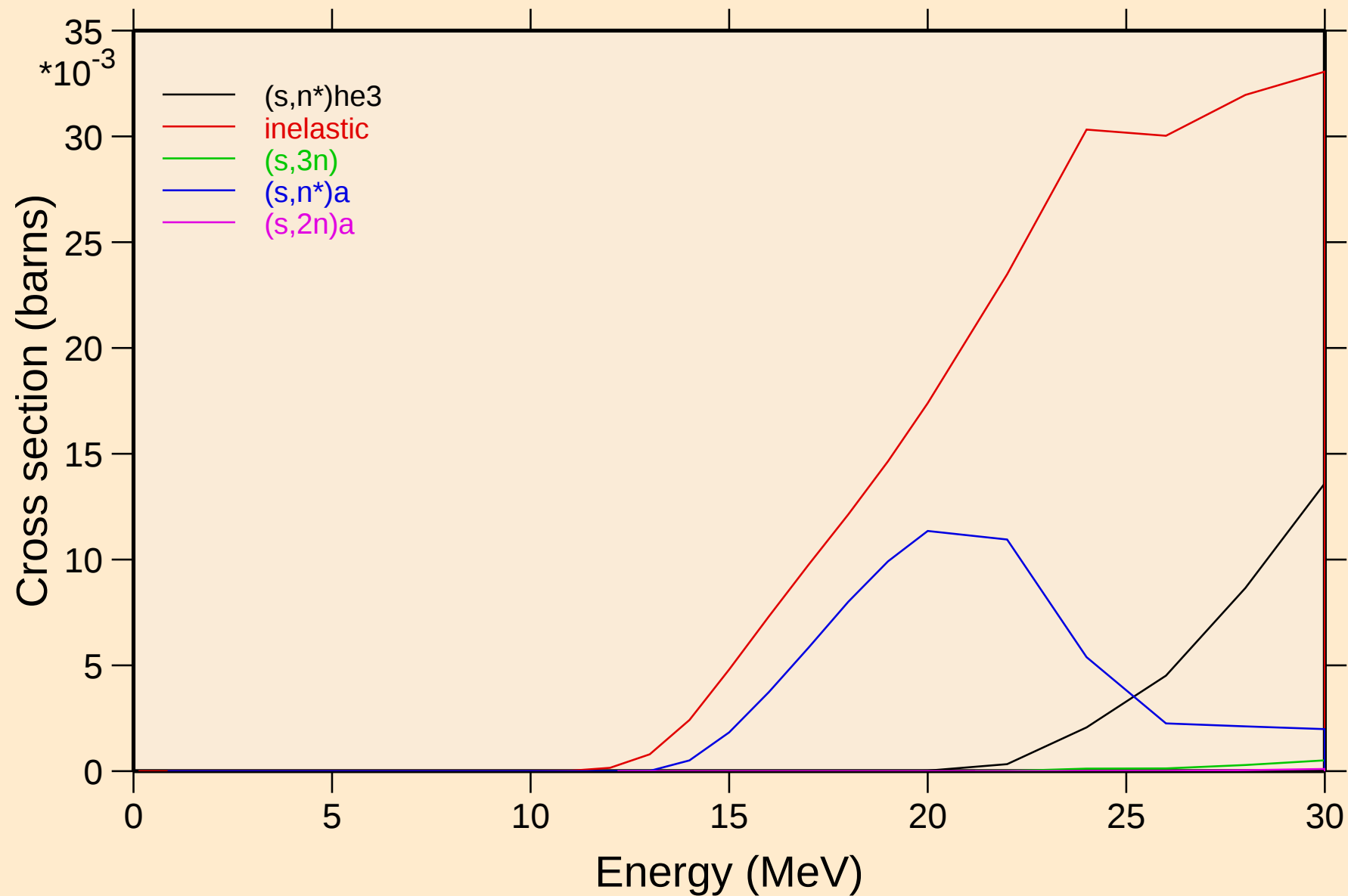
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

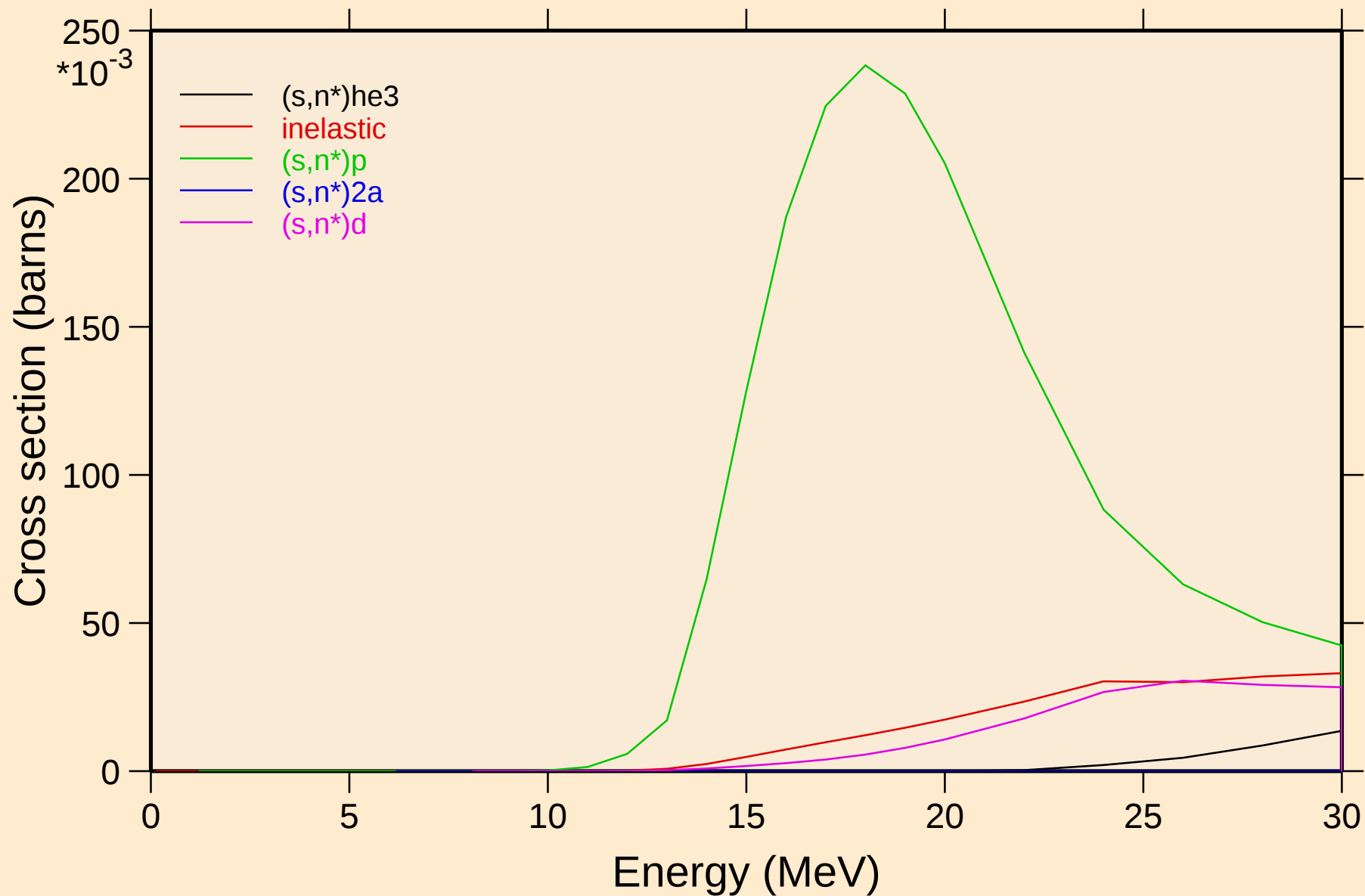


TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K

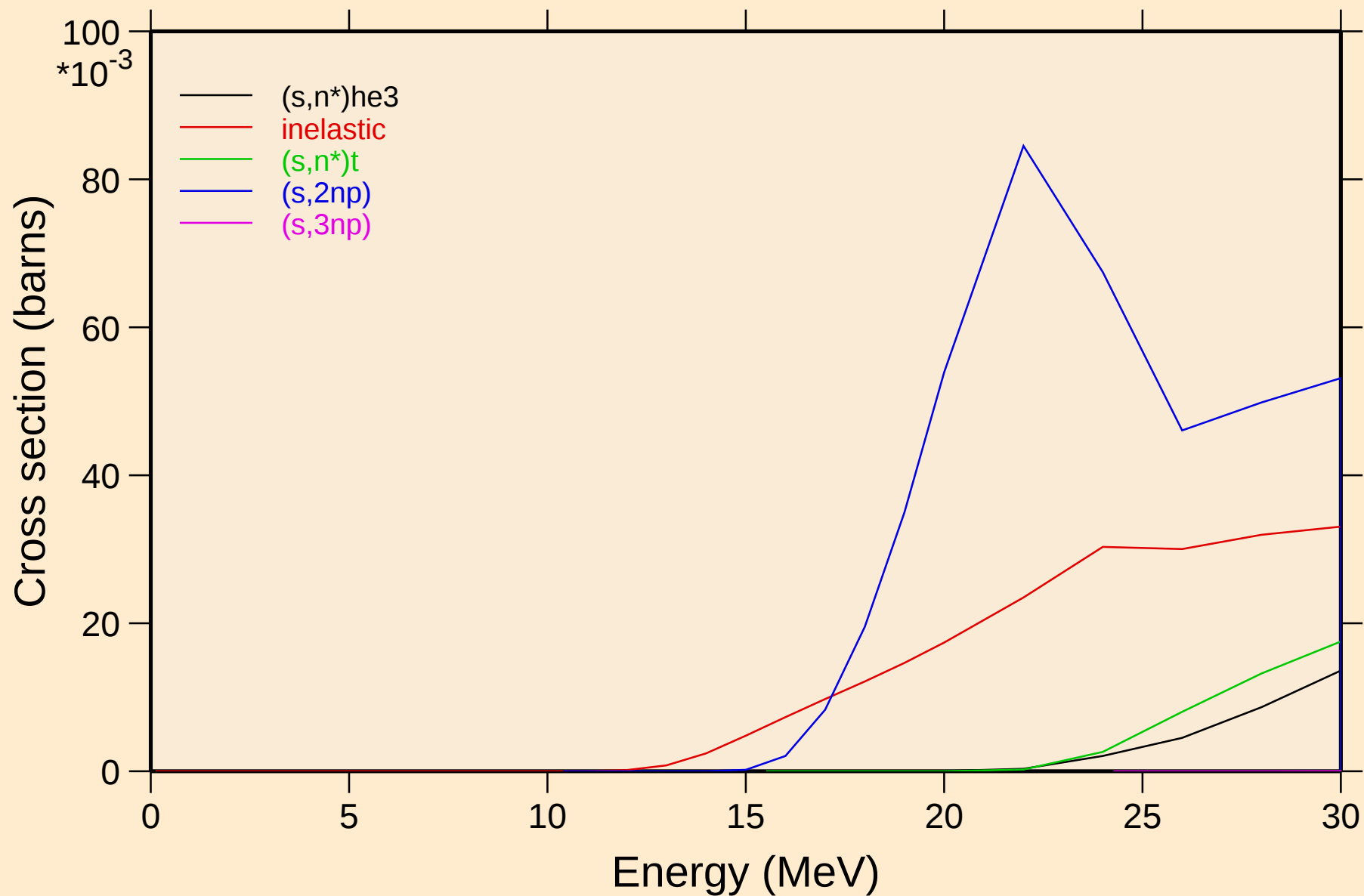
Threshold reactions



TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

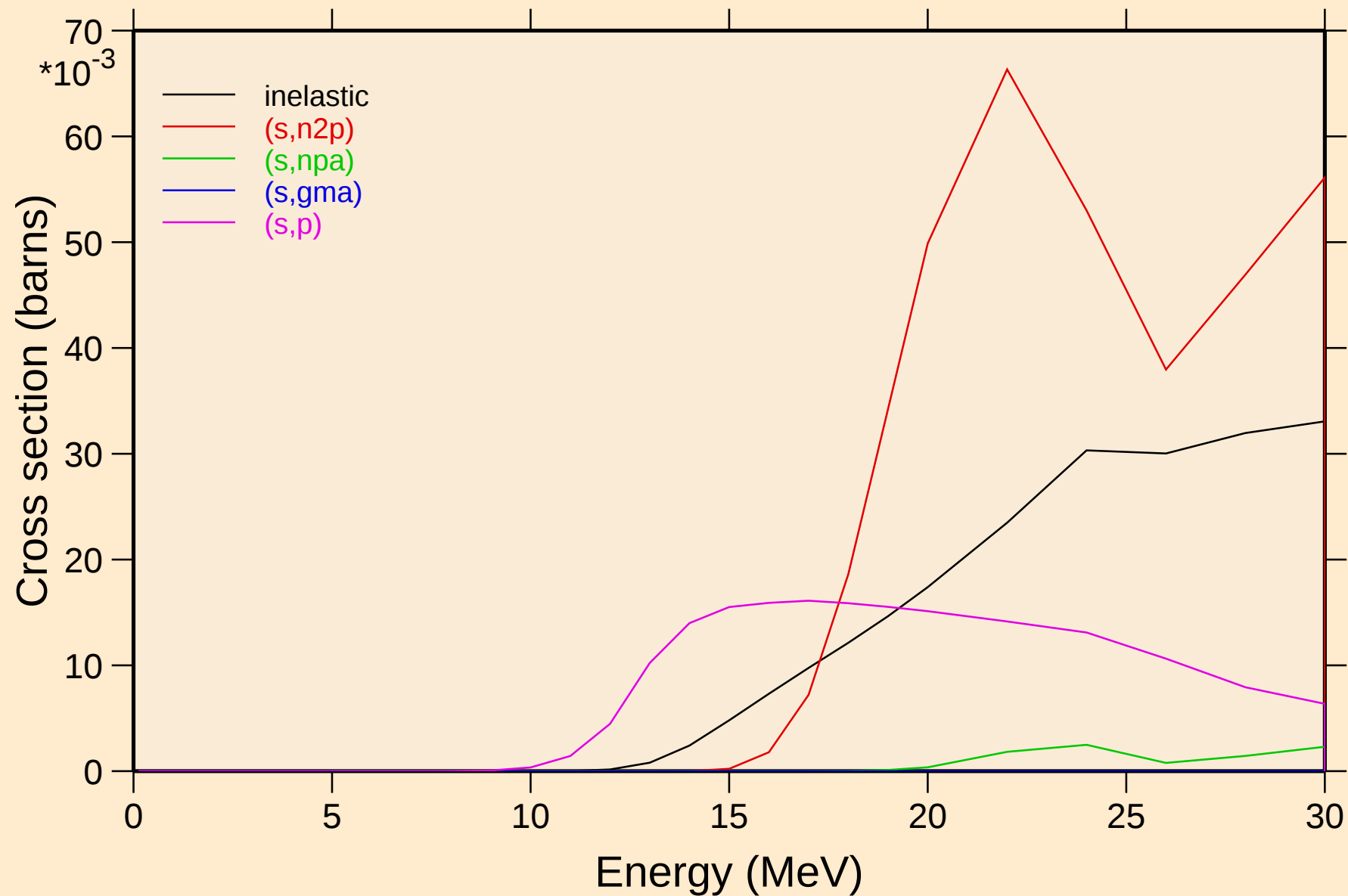


TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

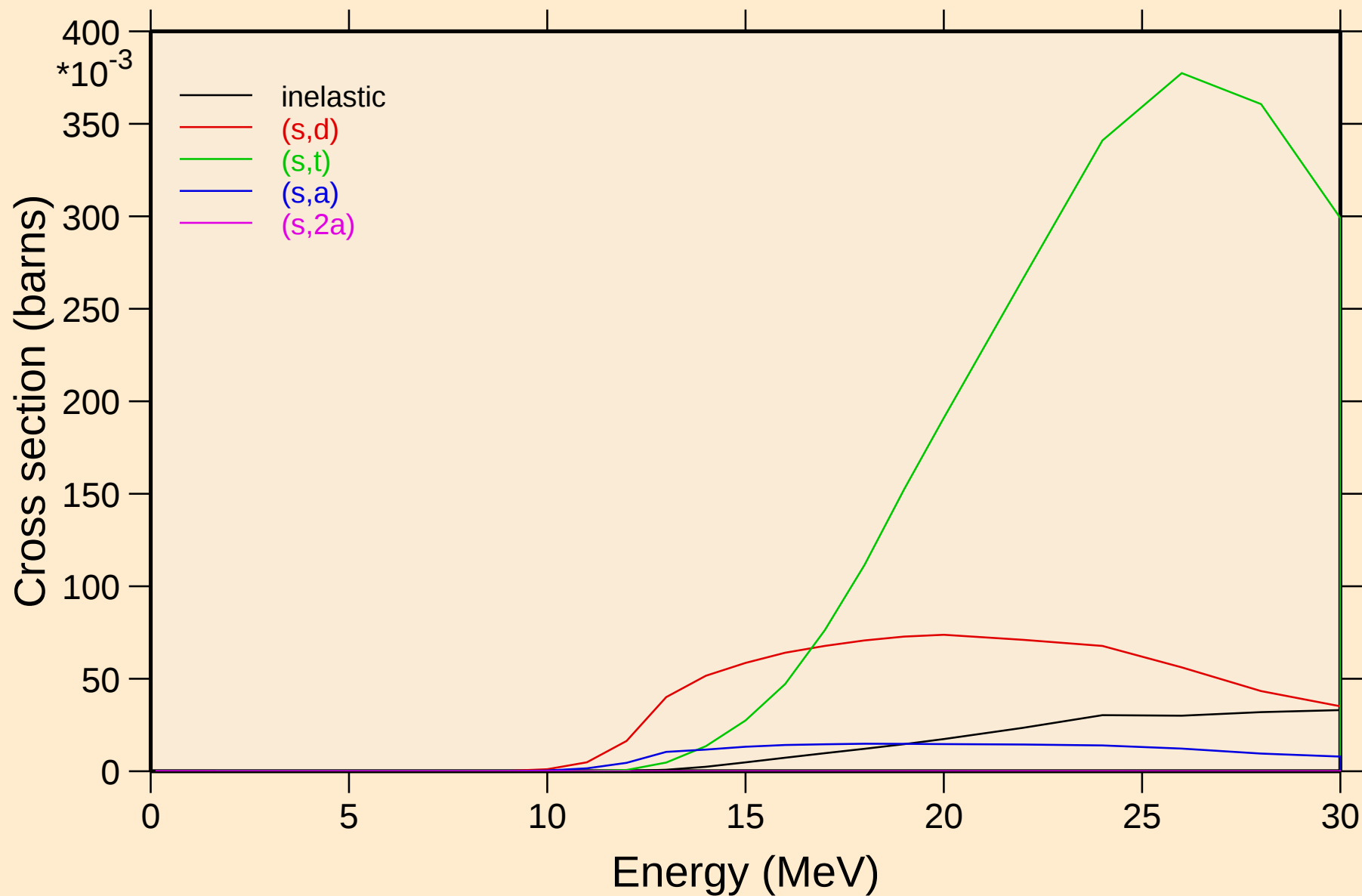


TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K

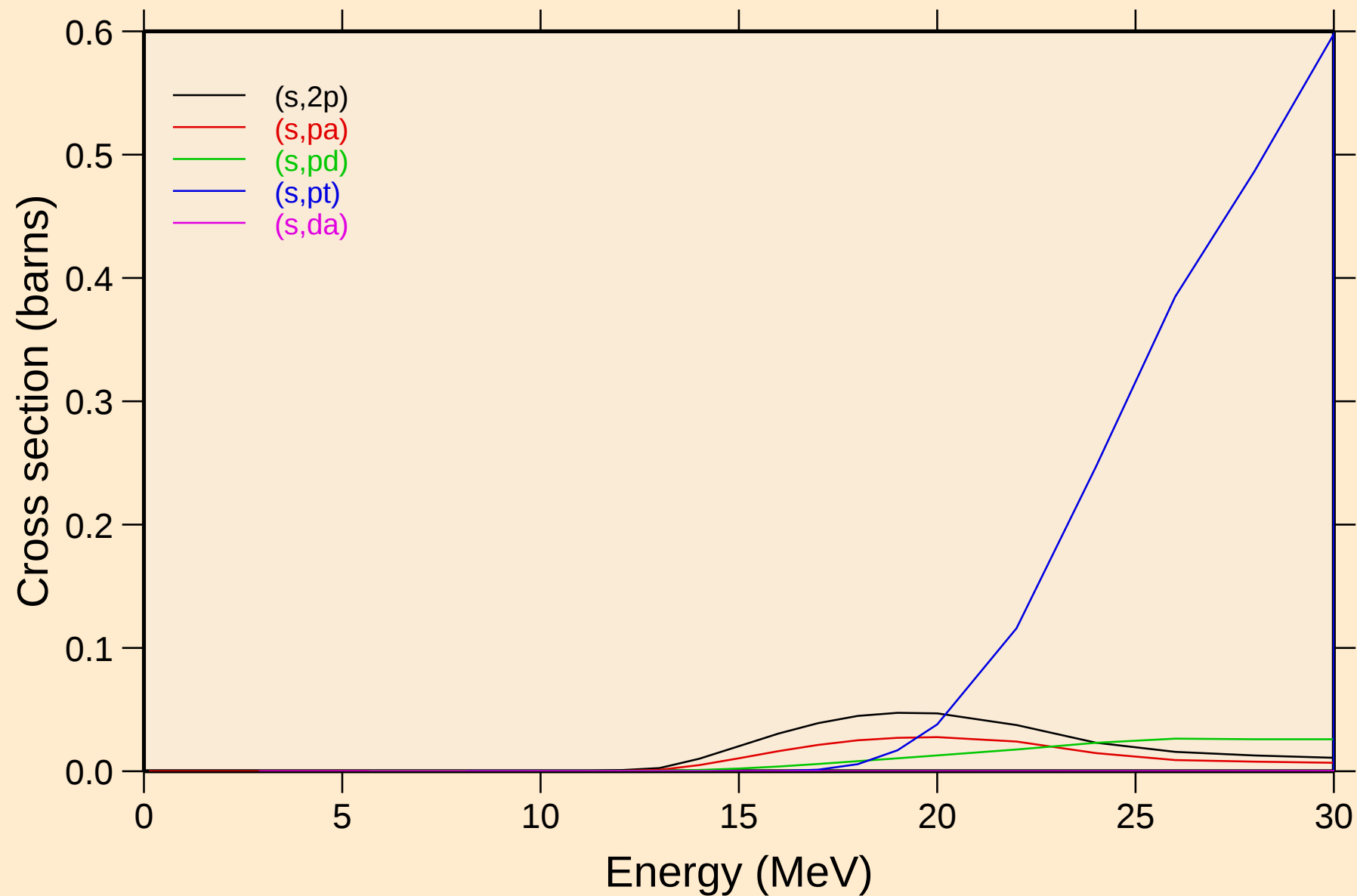
Threshold reactions



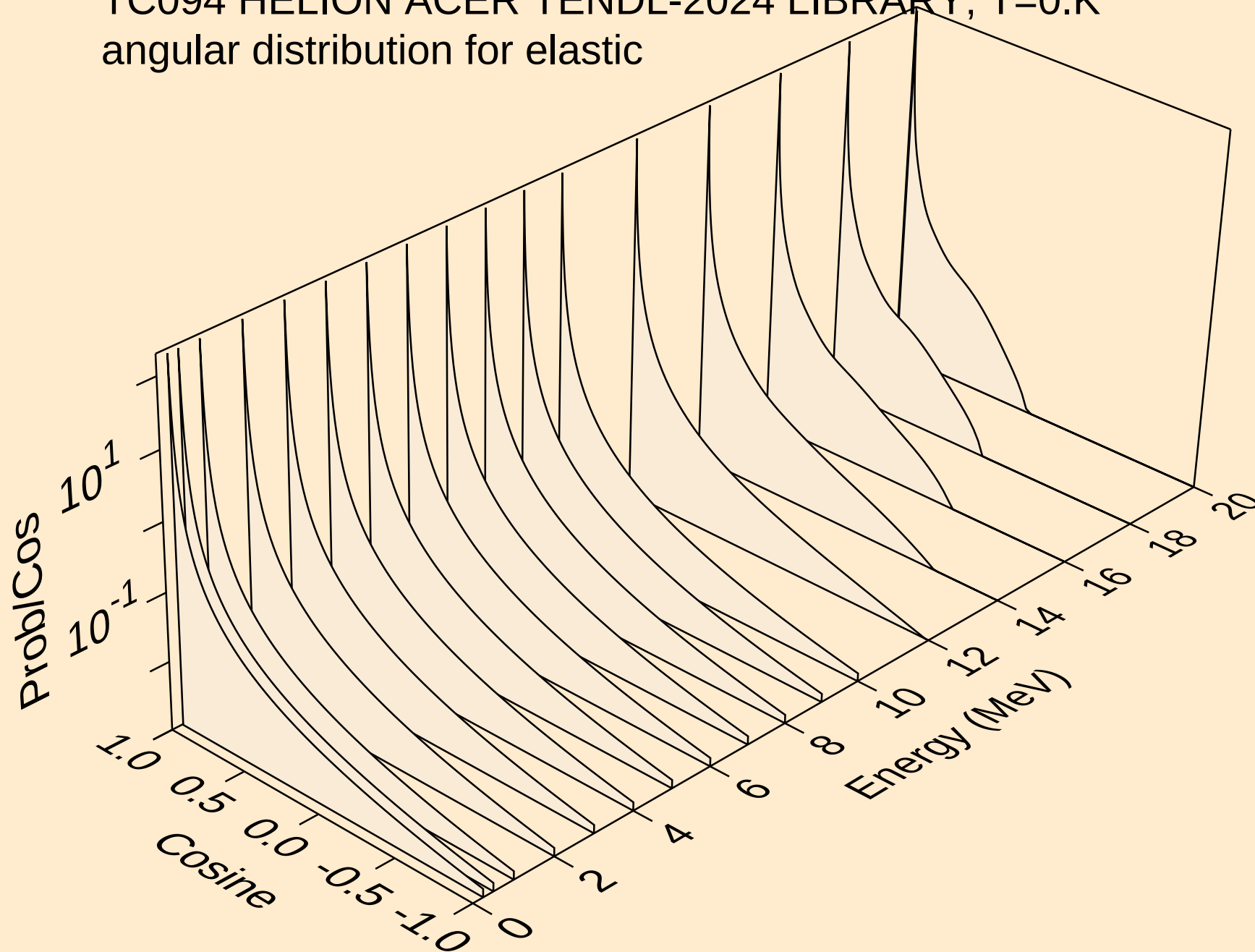
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



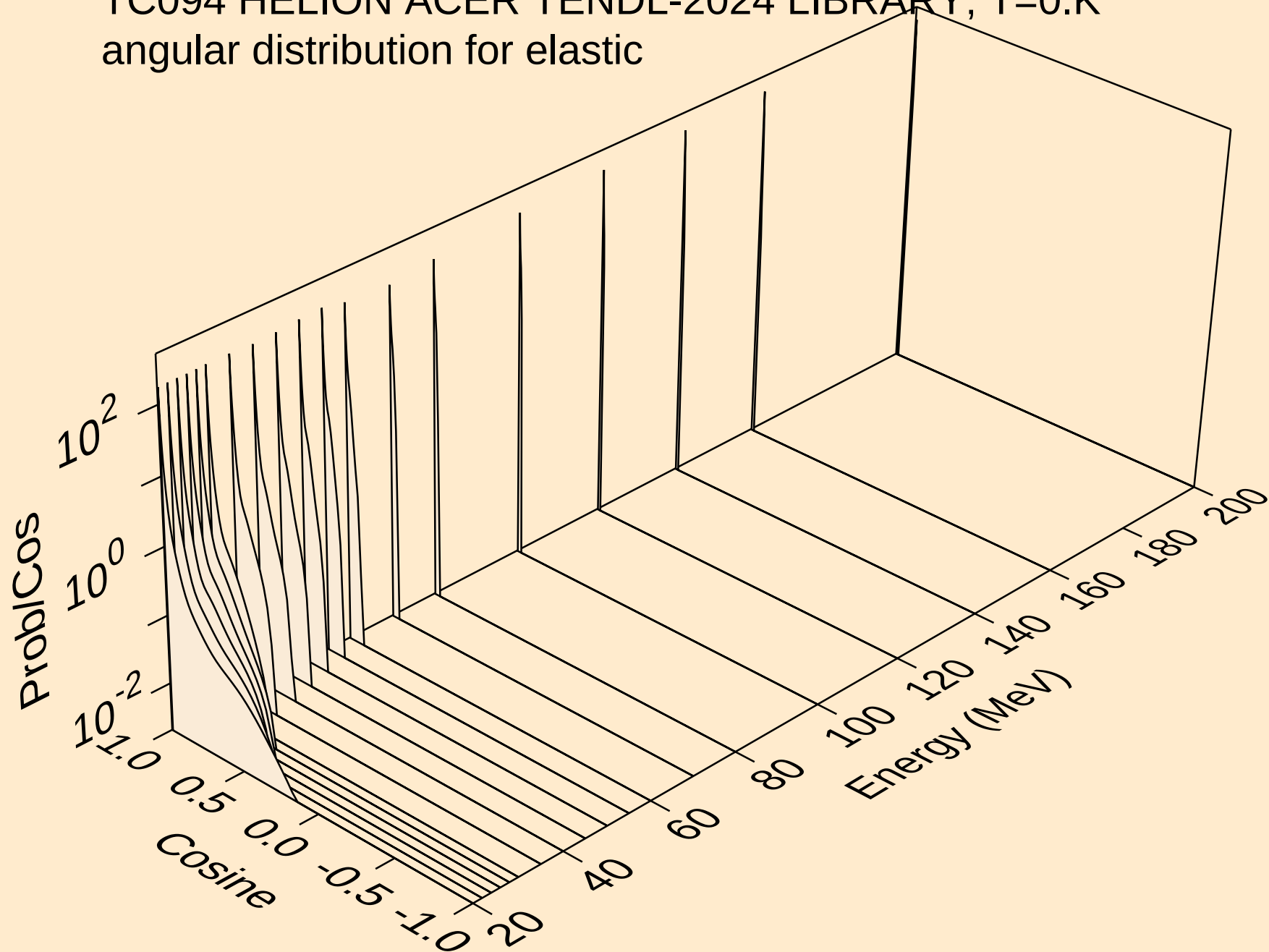
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



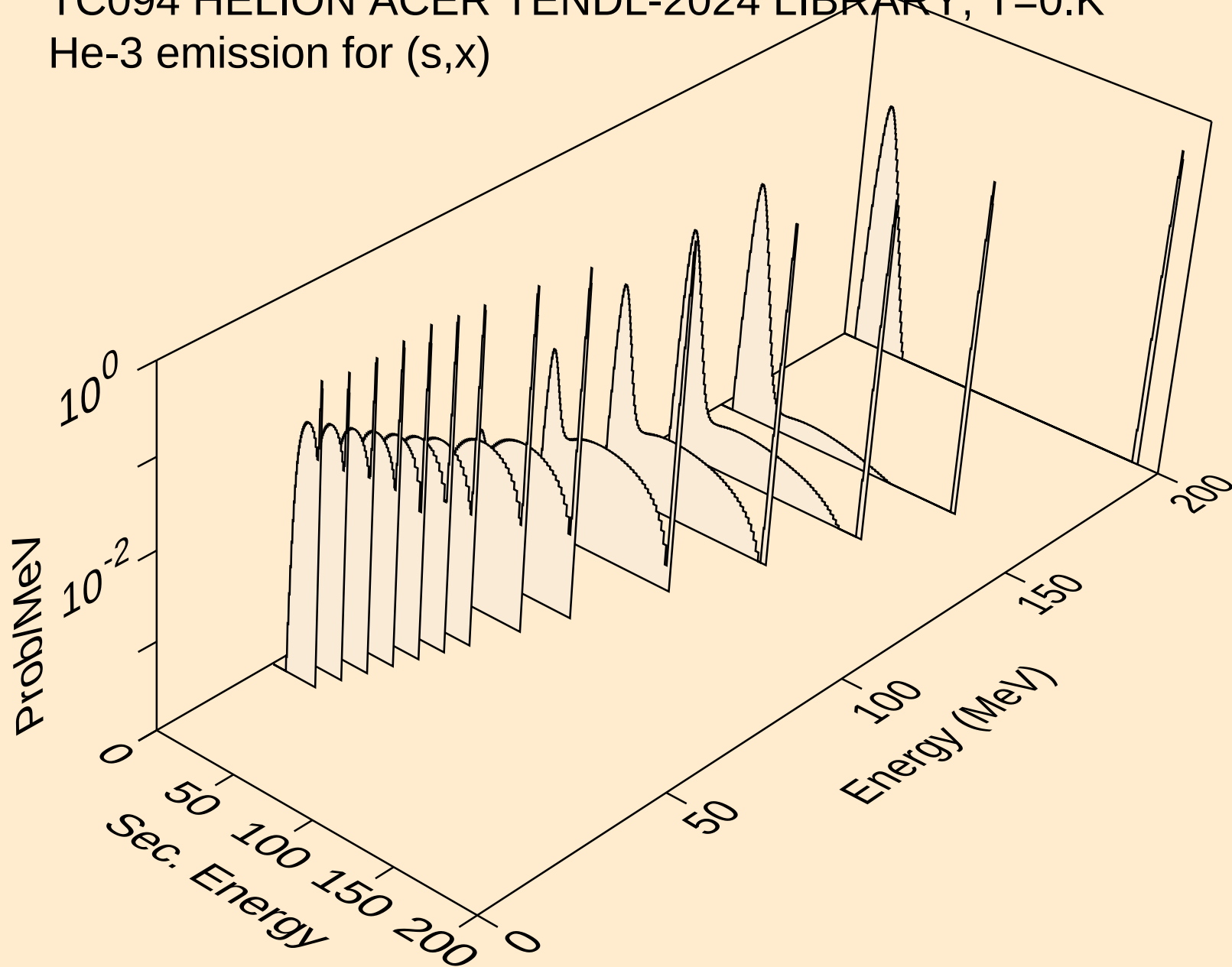
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



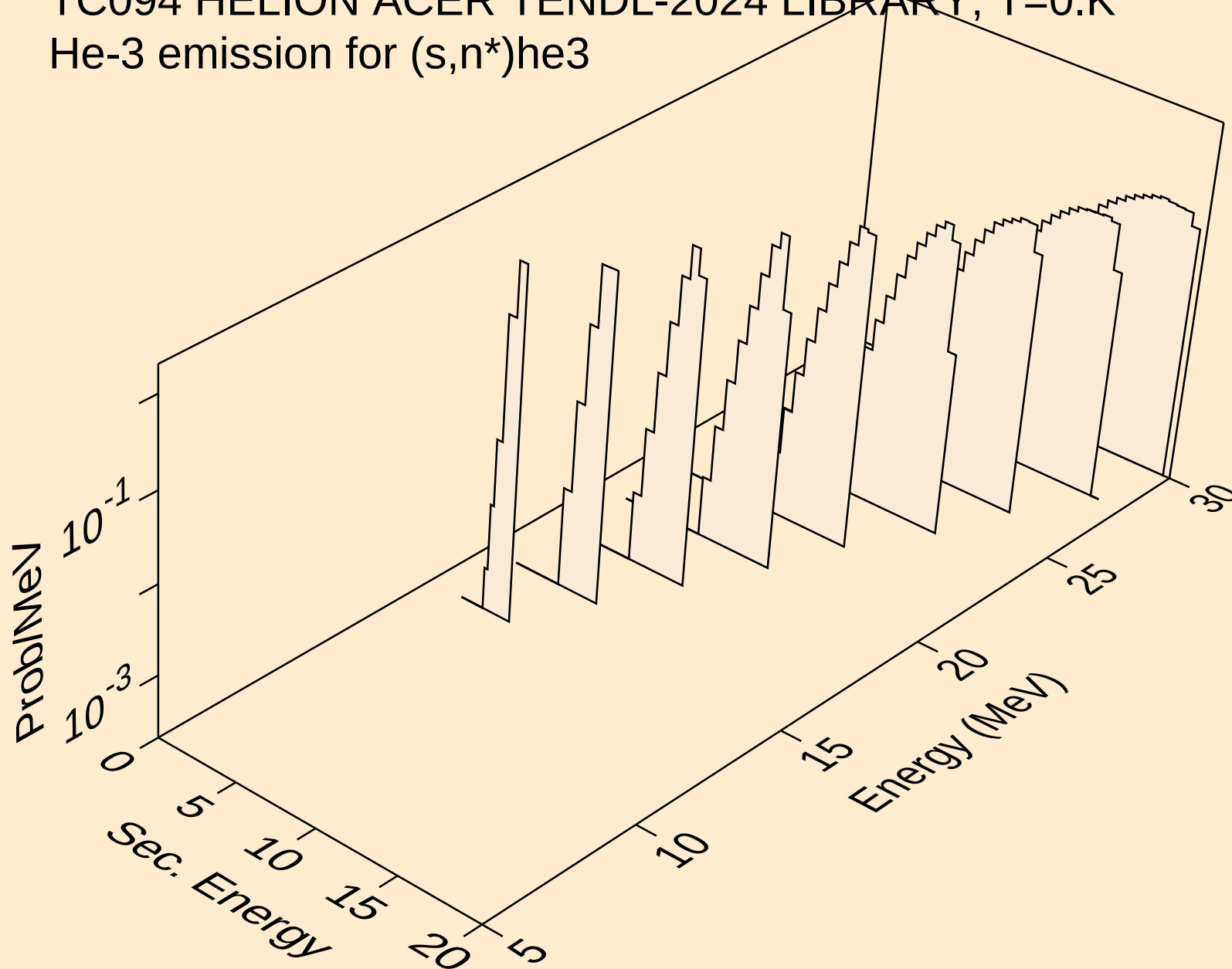
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angular distribution for elastic



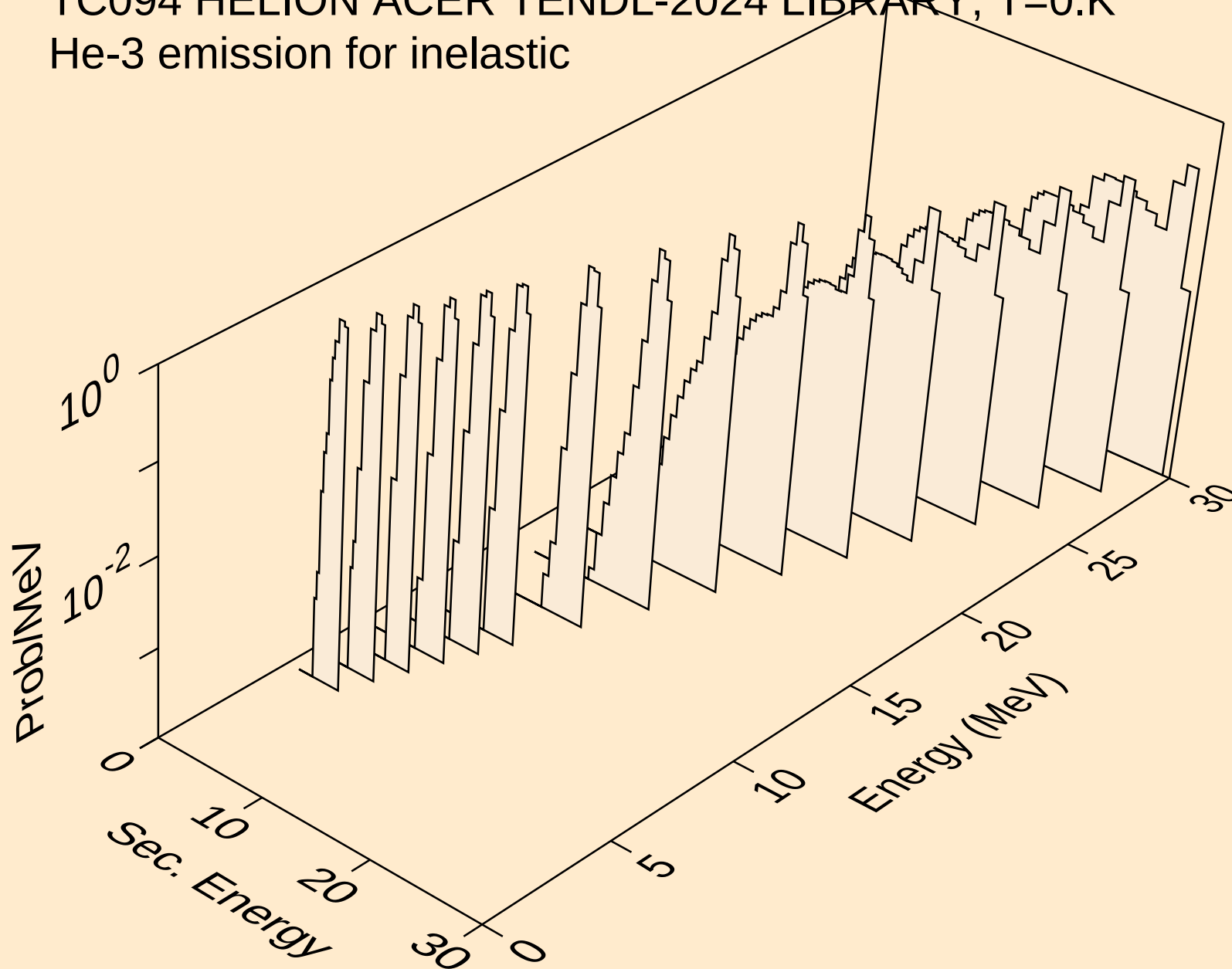
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



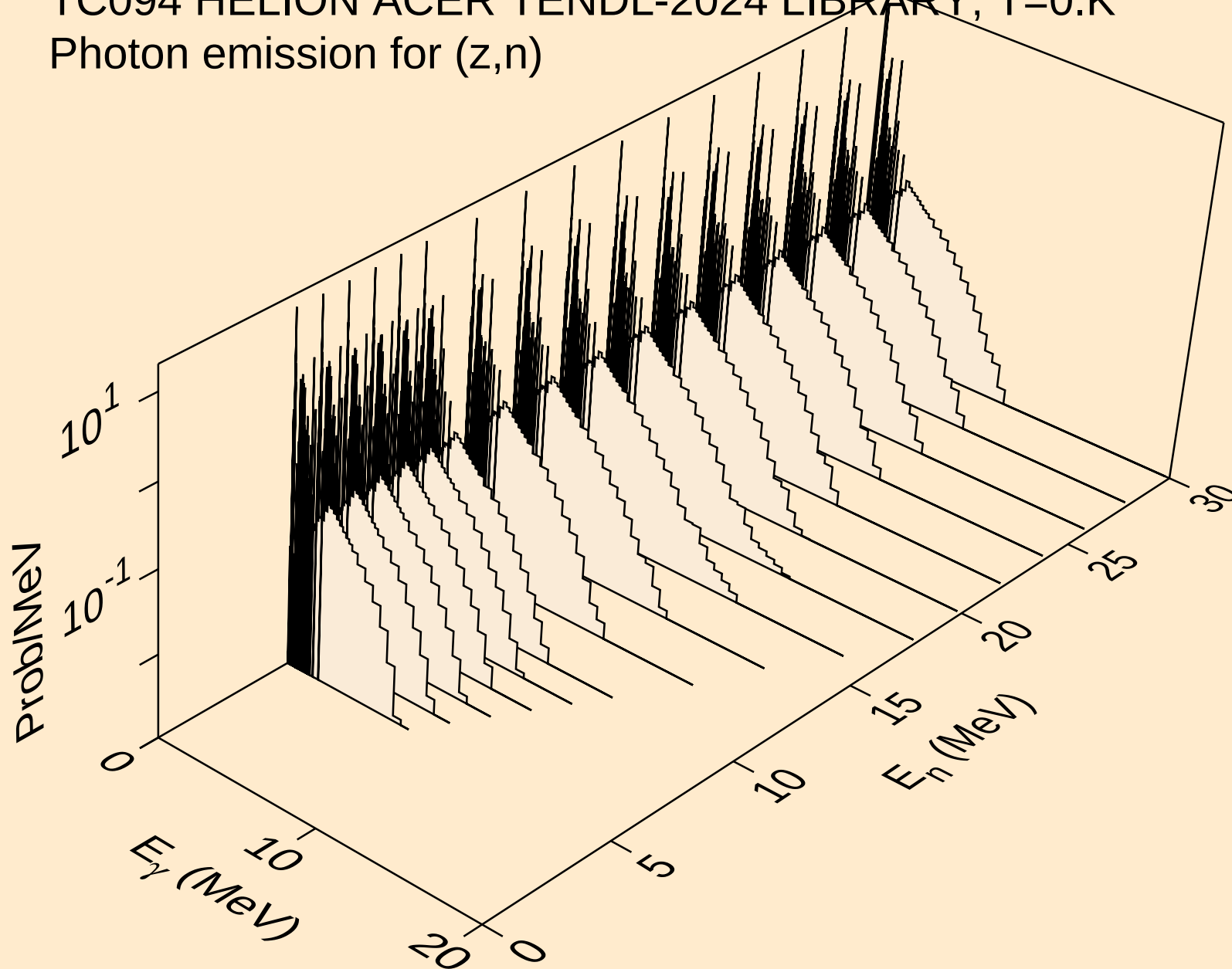
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

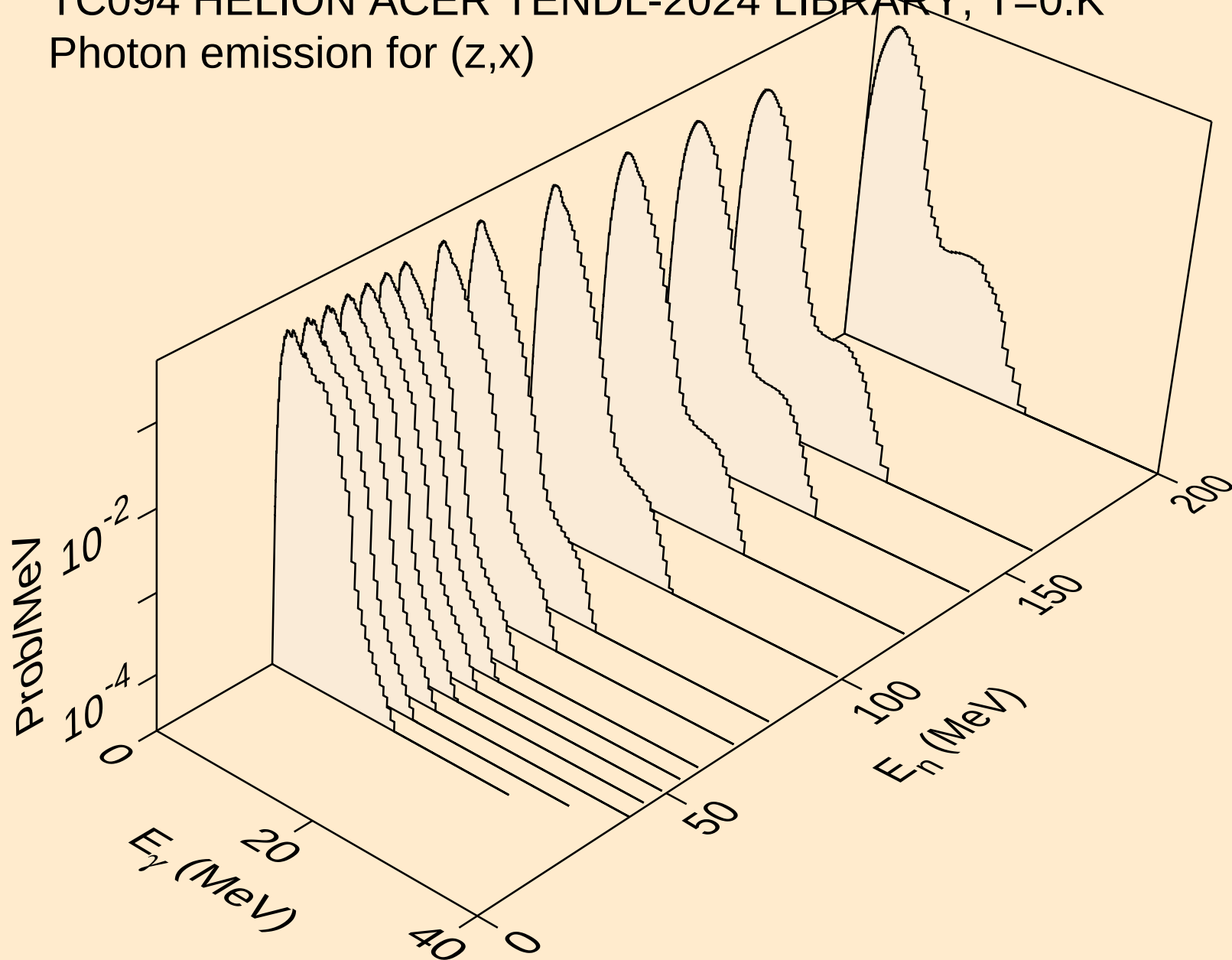


TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

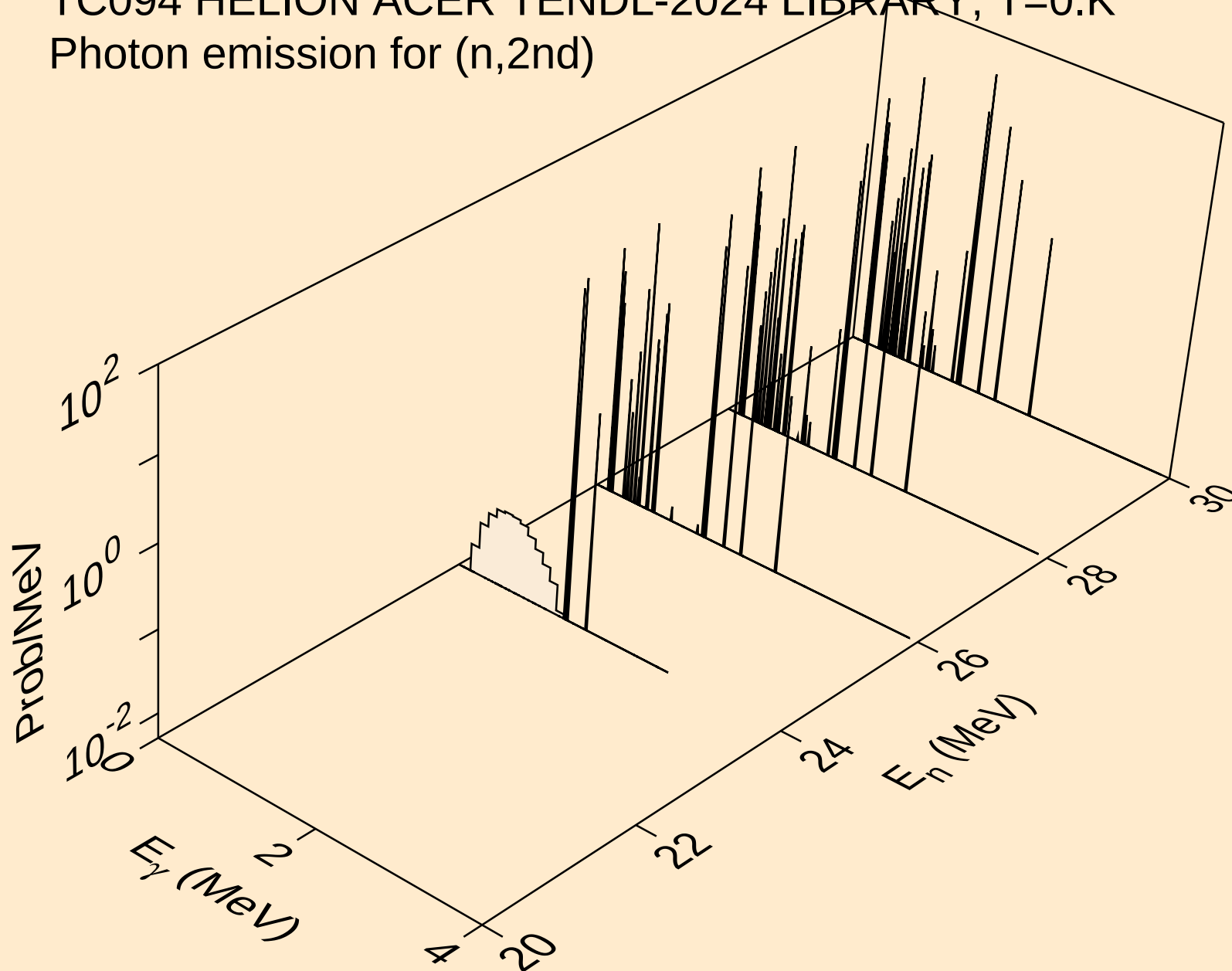


TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K

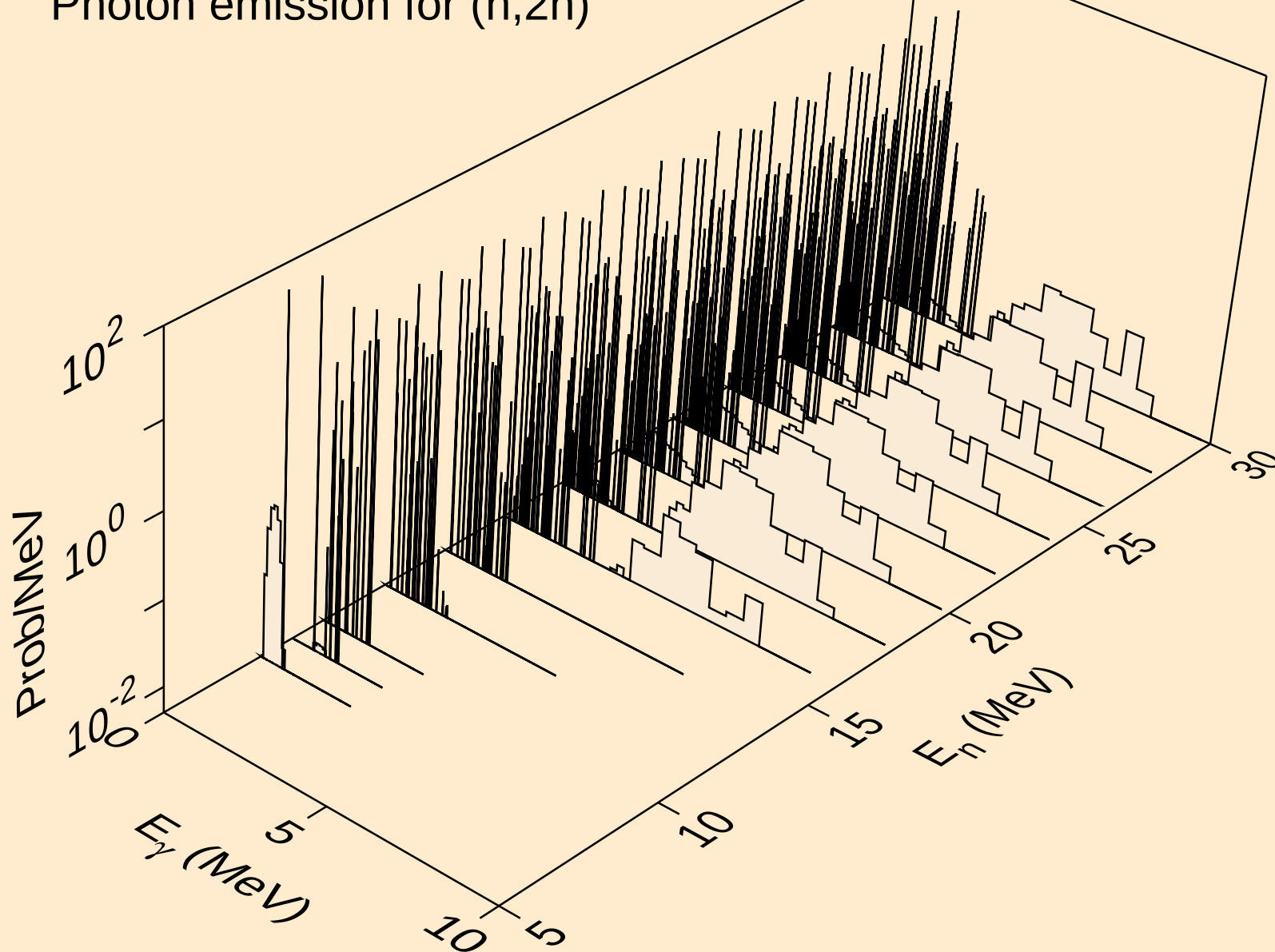
Photon emission for (z,x)



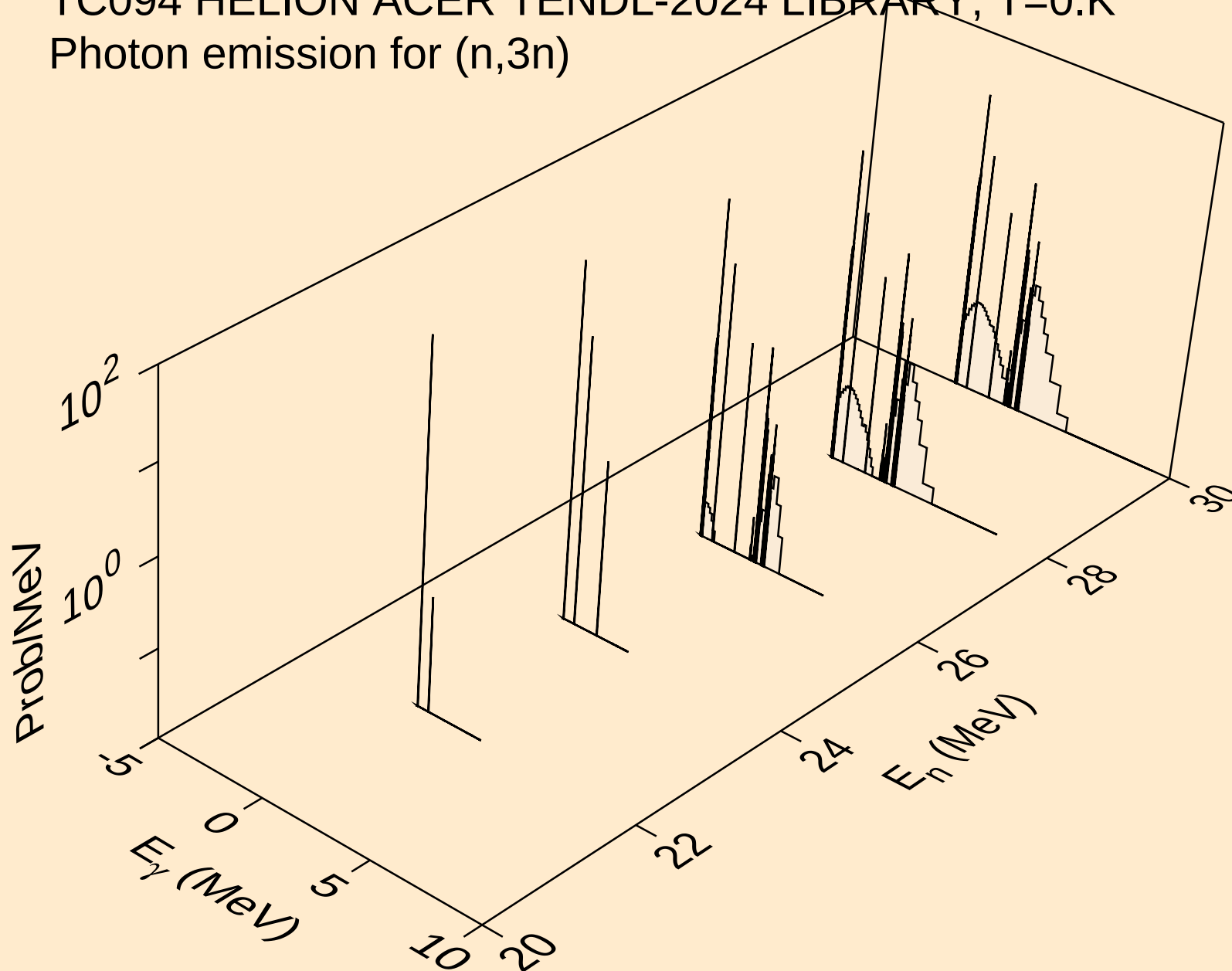
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



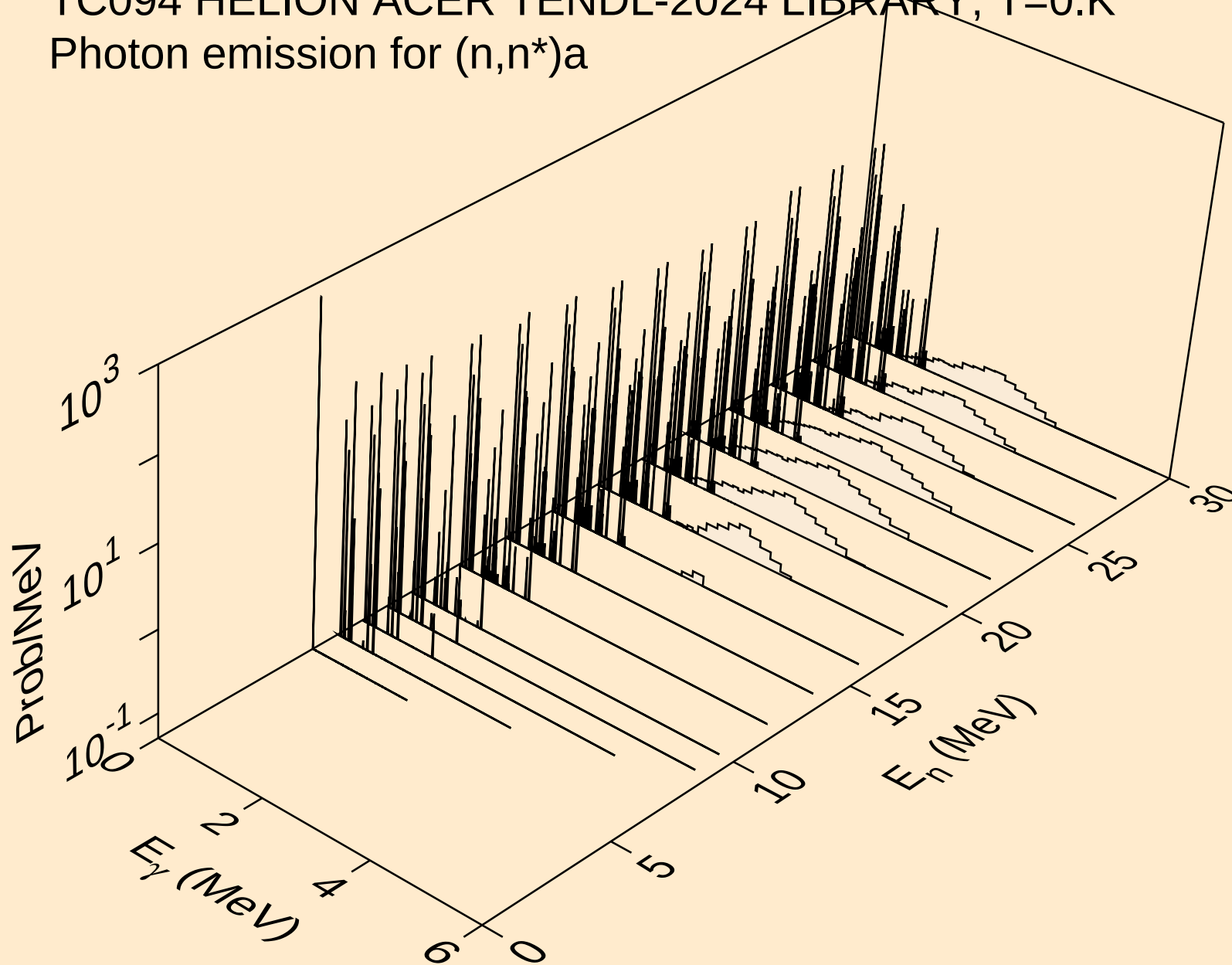
TC094 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2n)



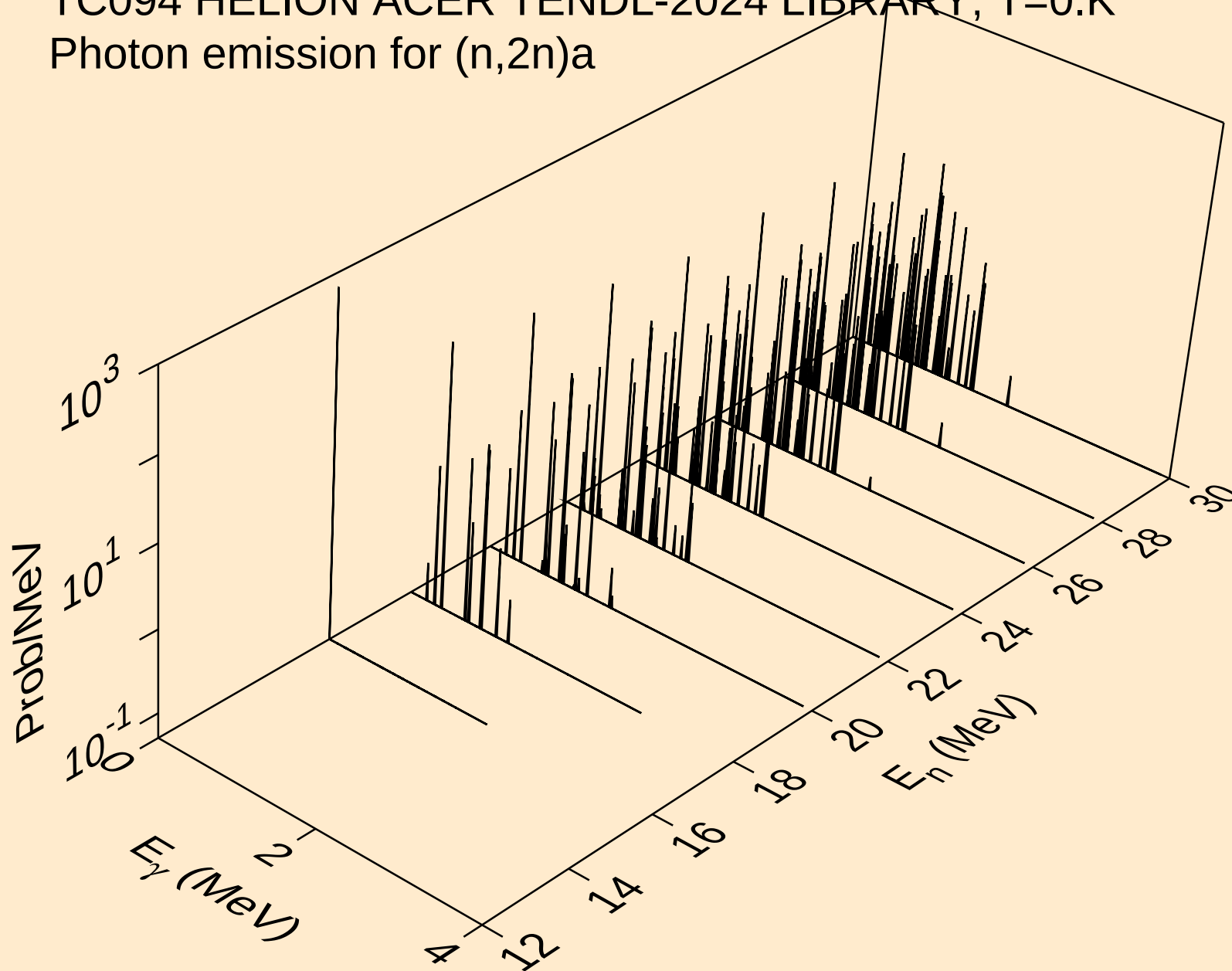
TC094 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,3n)



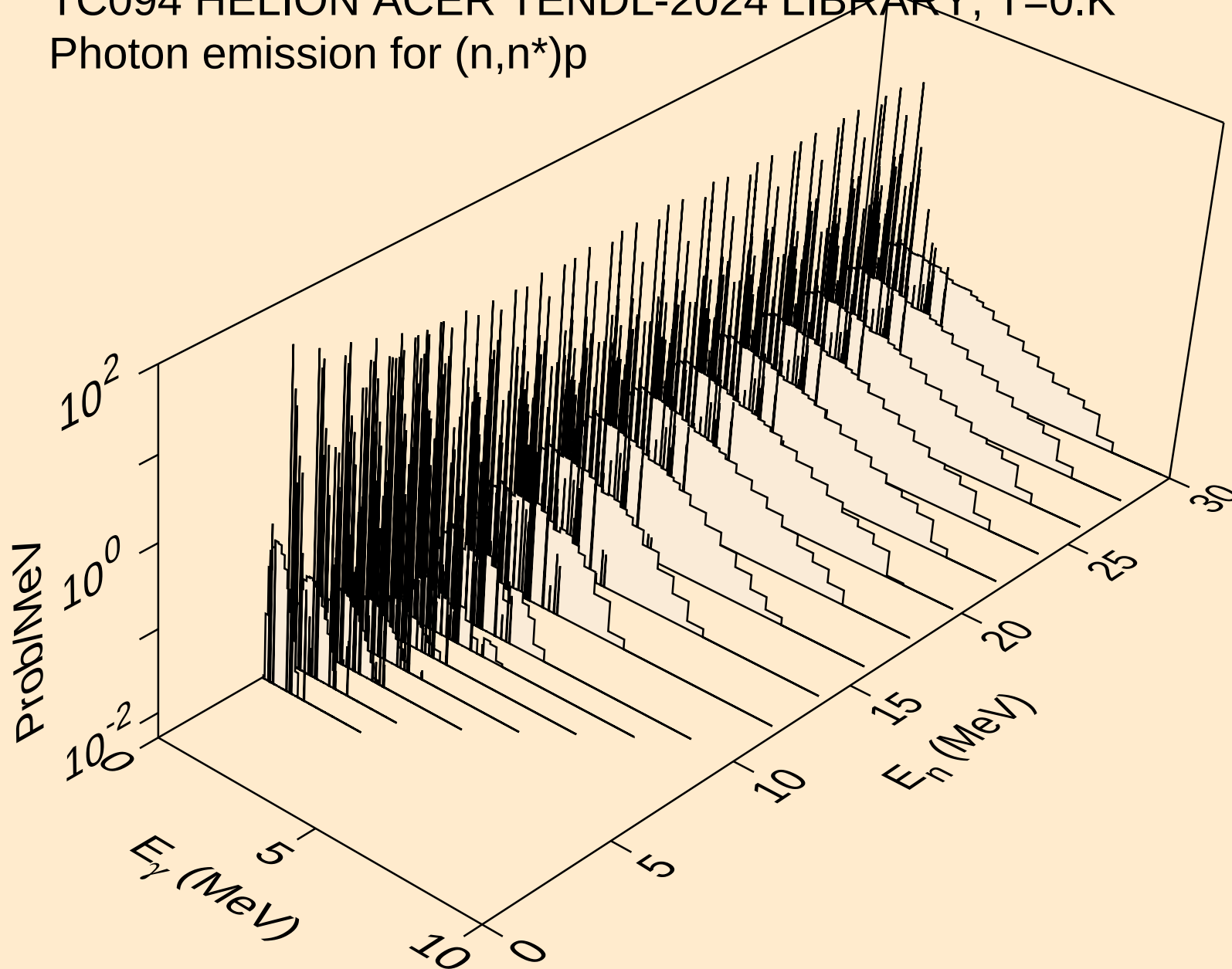
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



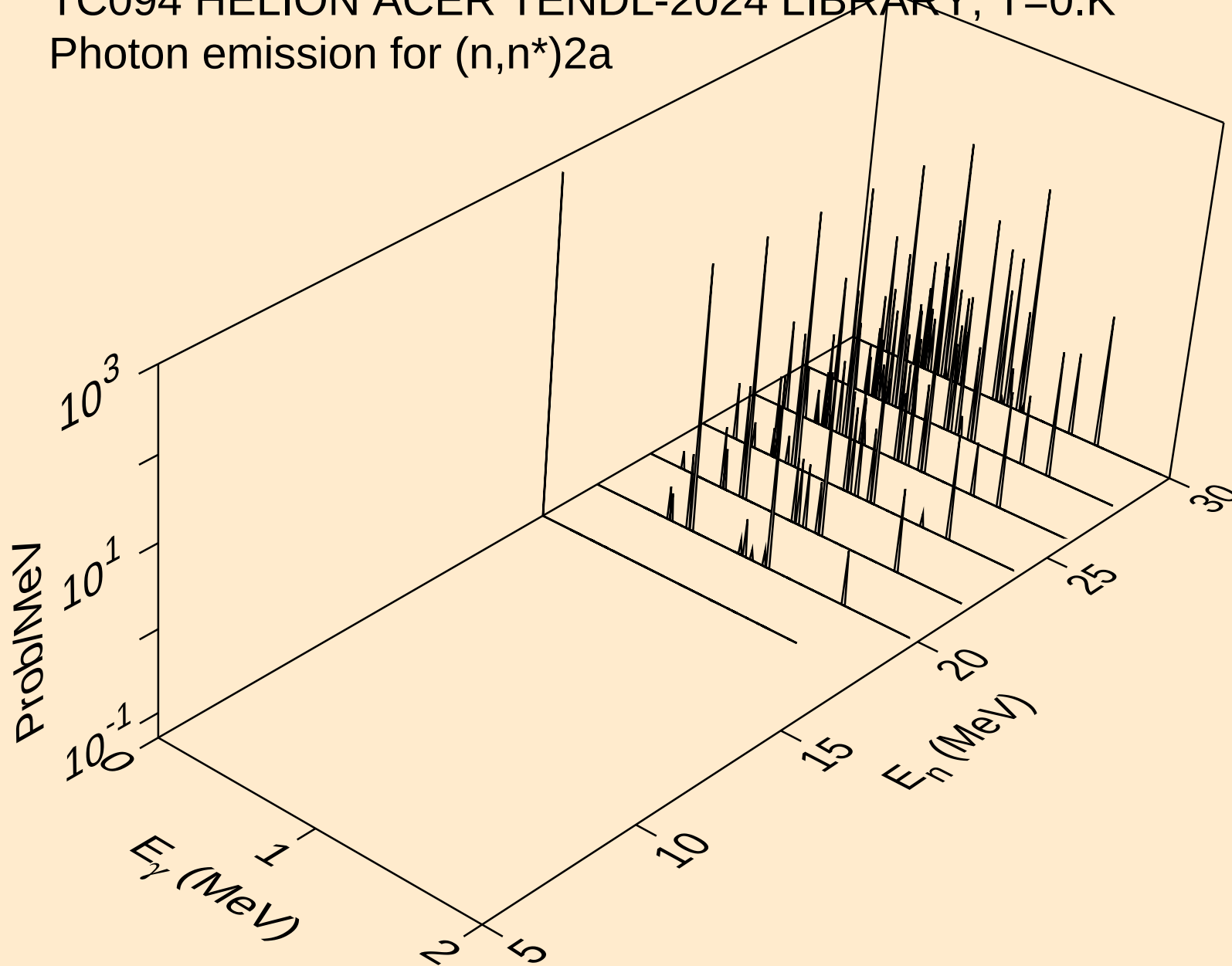
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



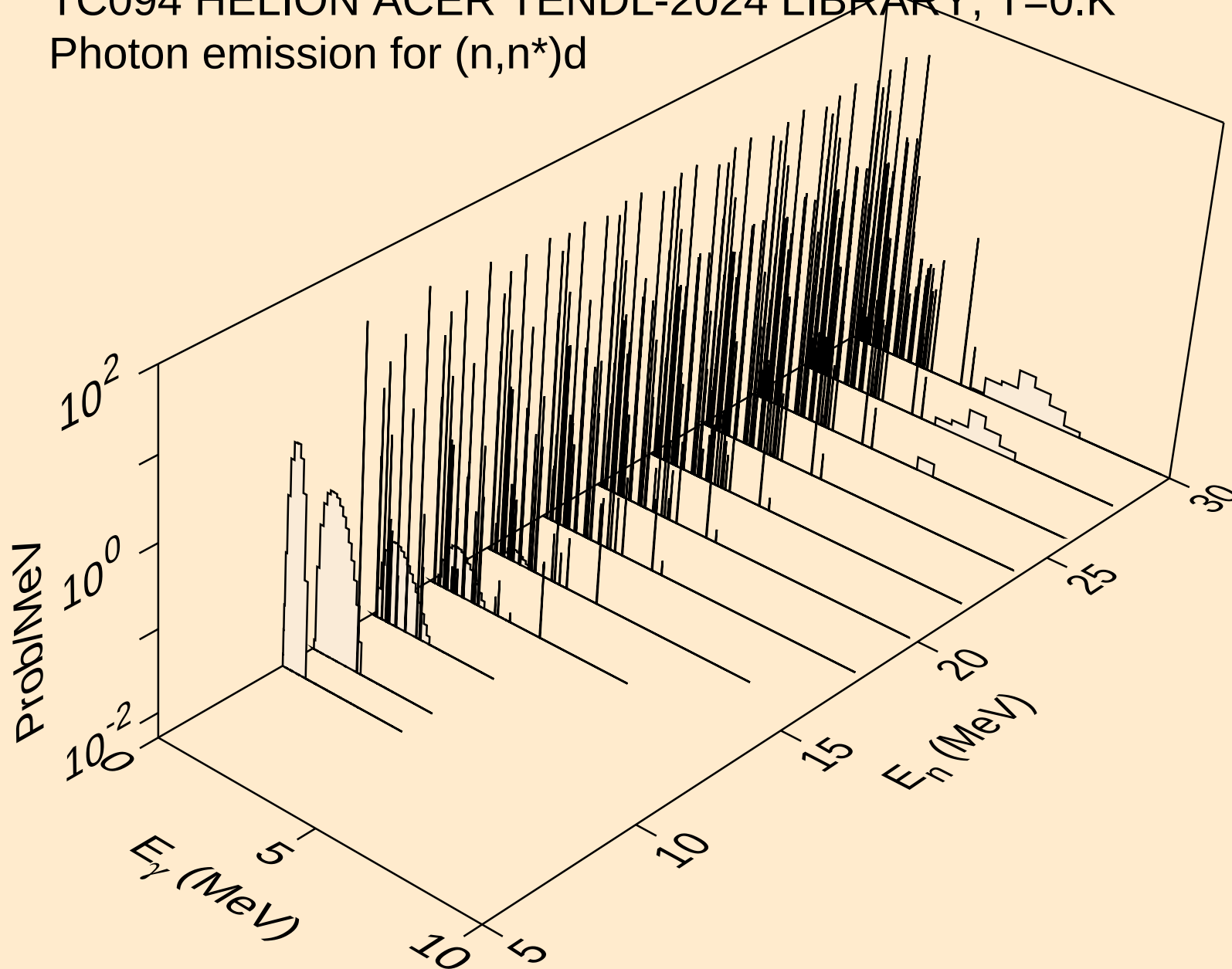
TC094 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)p$



TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a

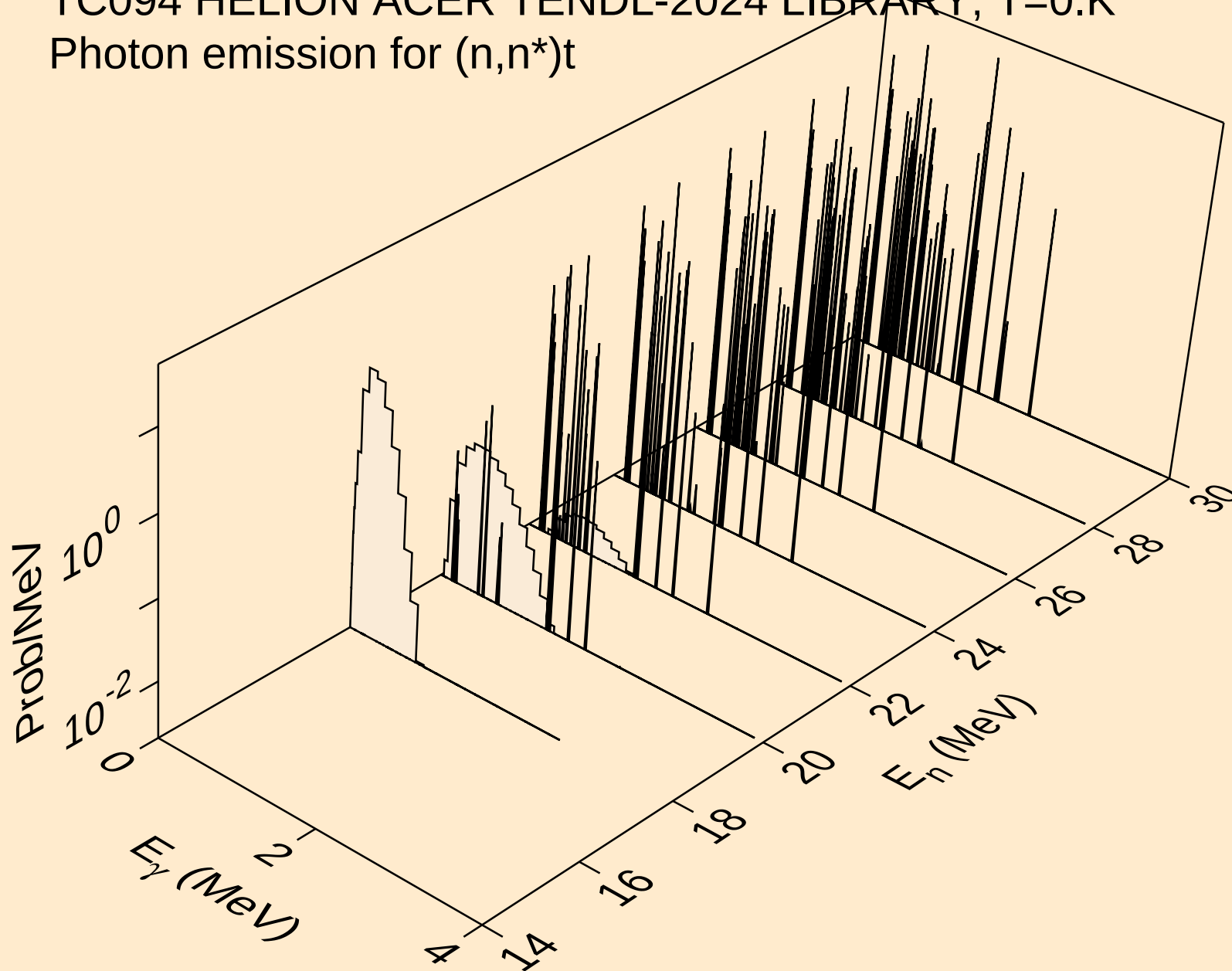


TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

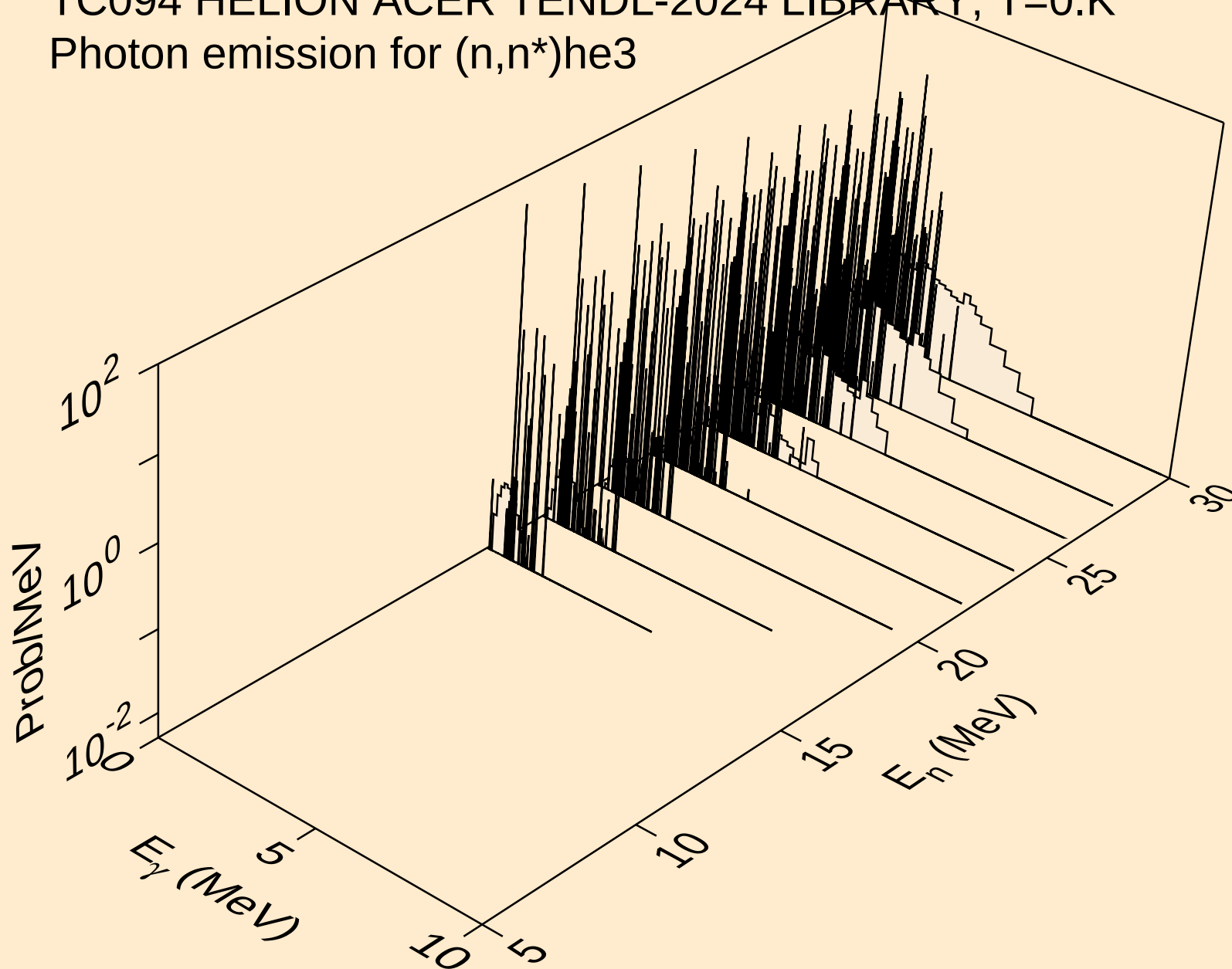


TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K

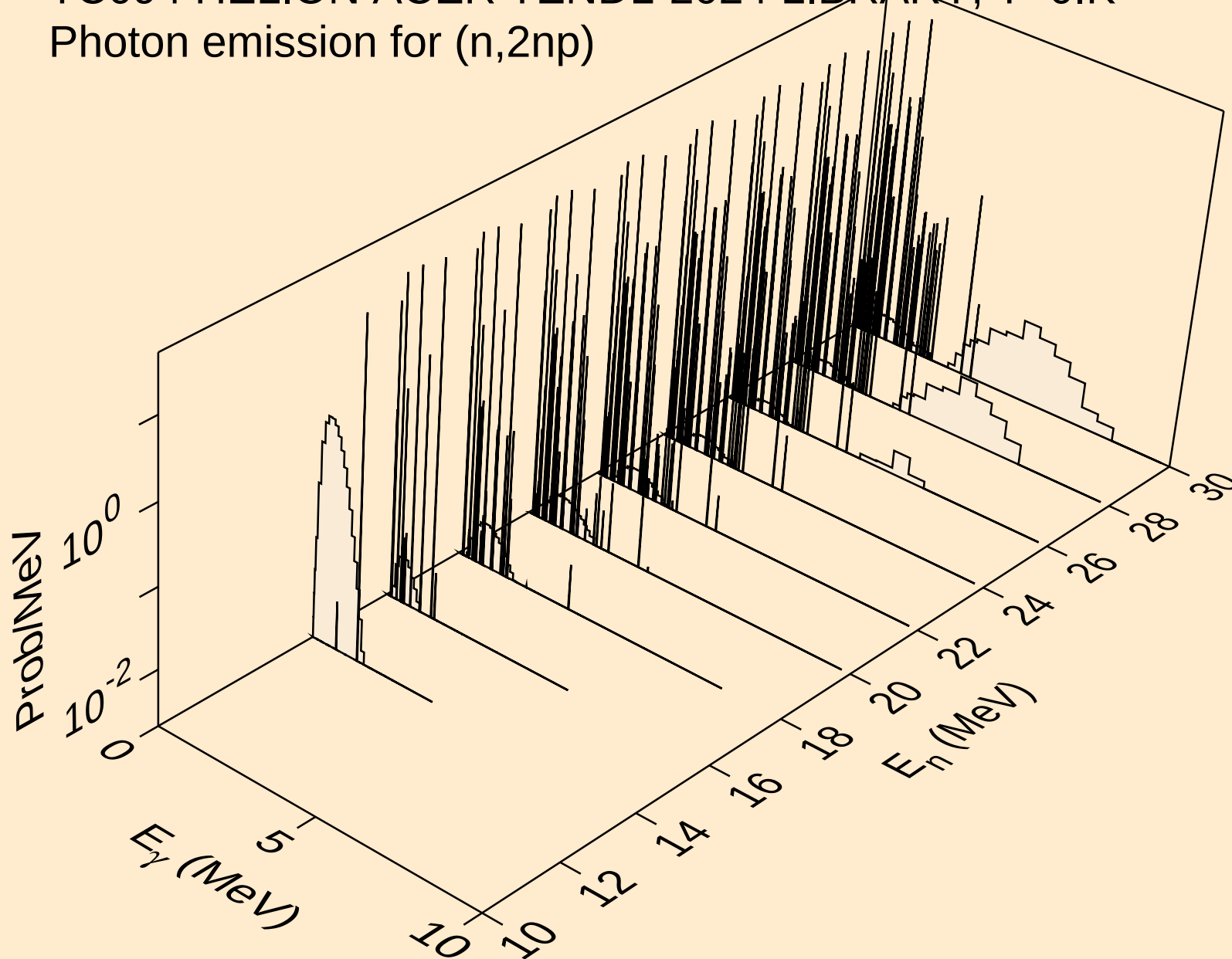
Photon emission for (n,n*)t



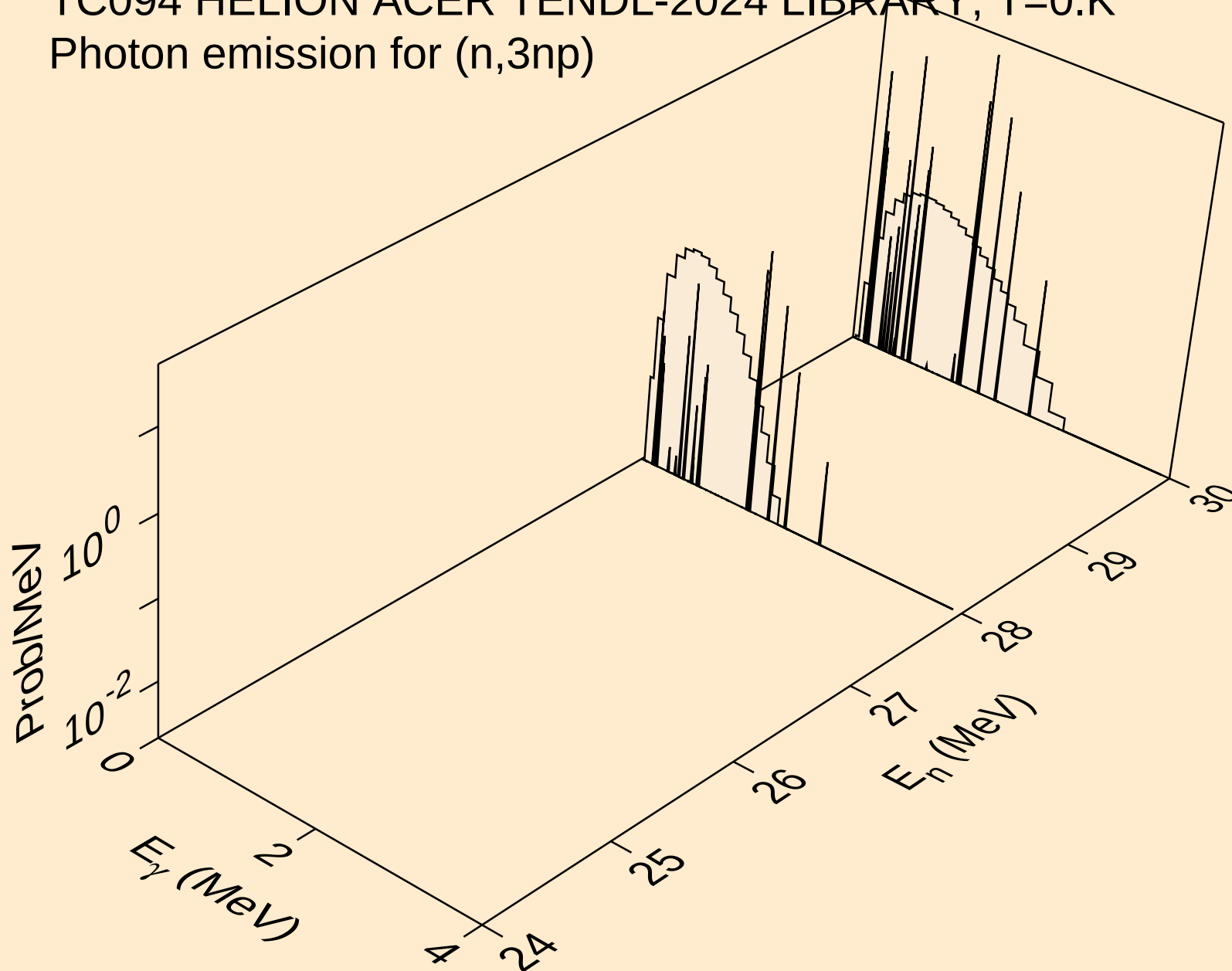
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



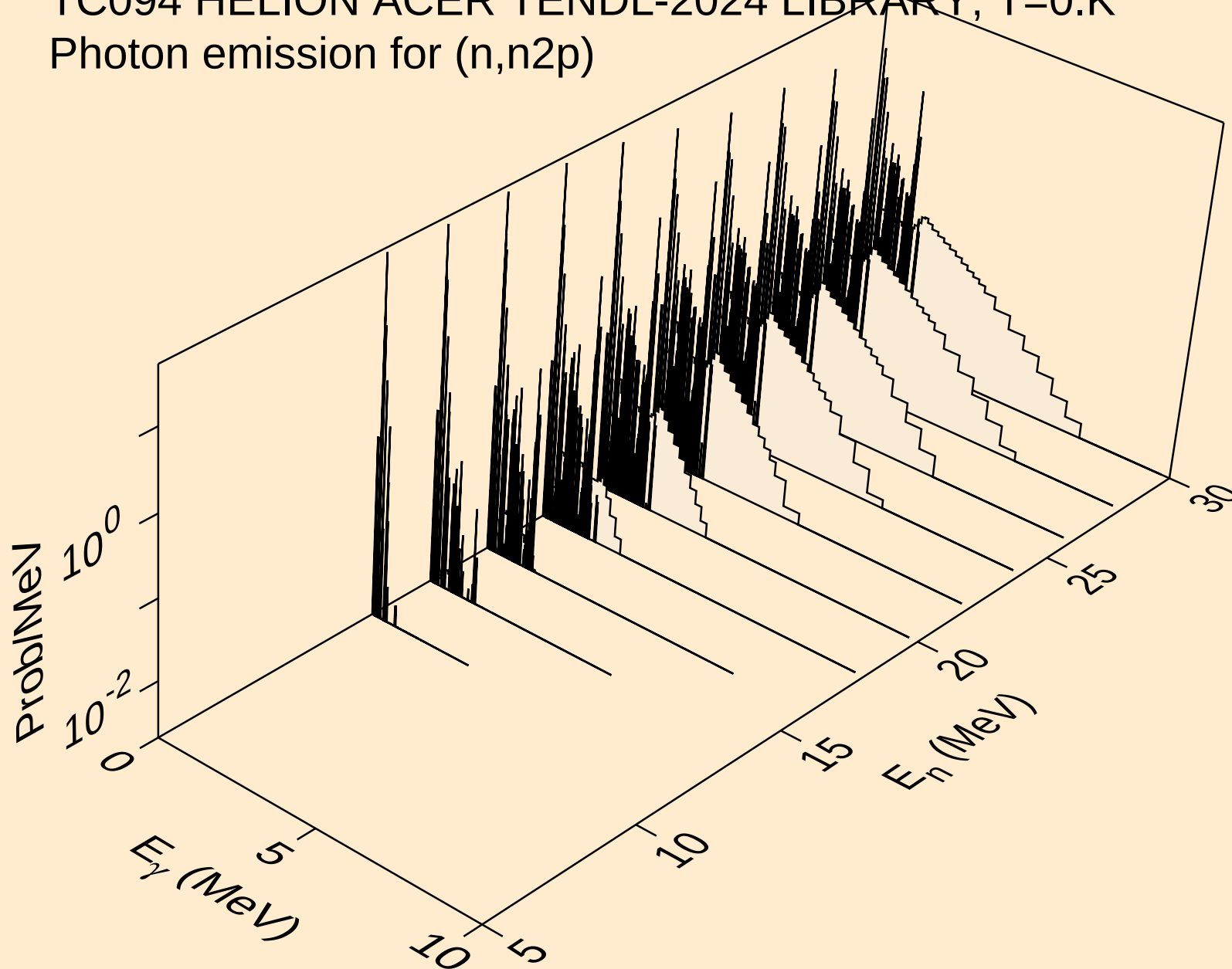
TC094 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2np)



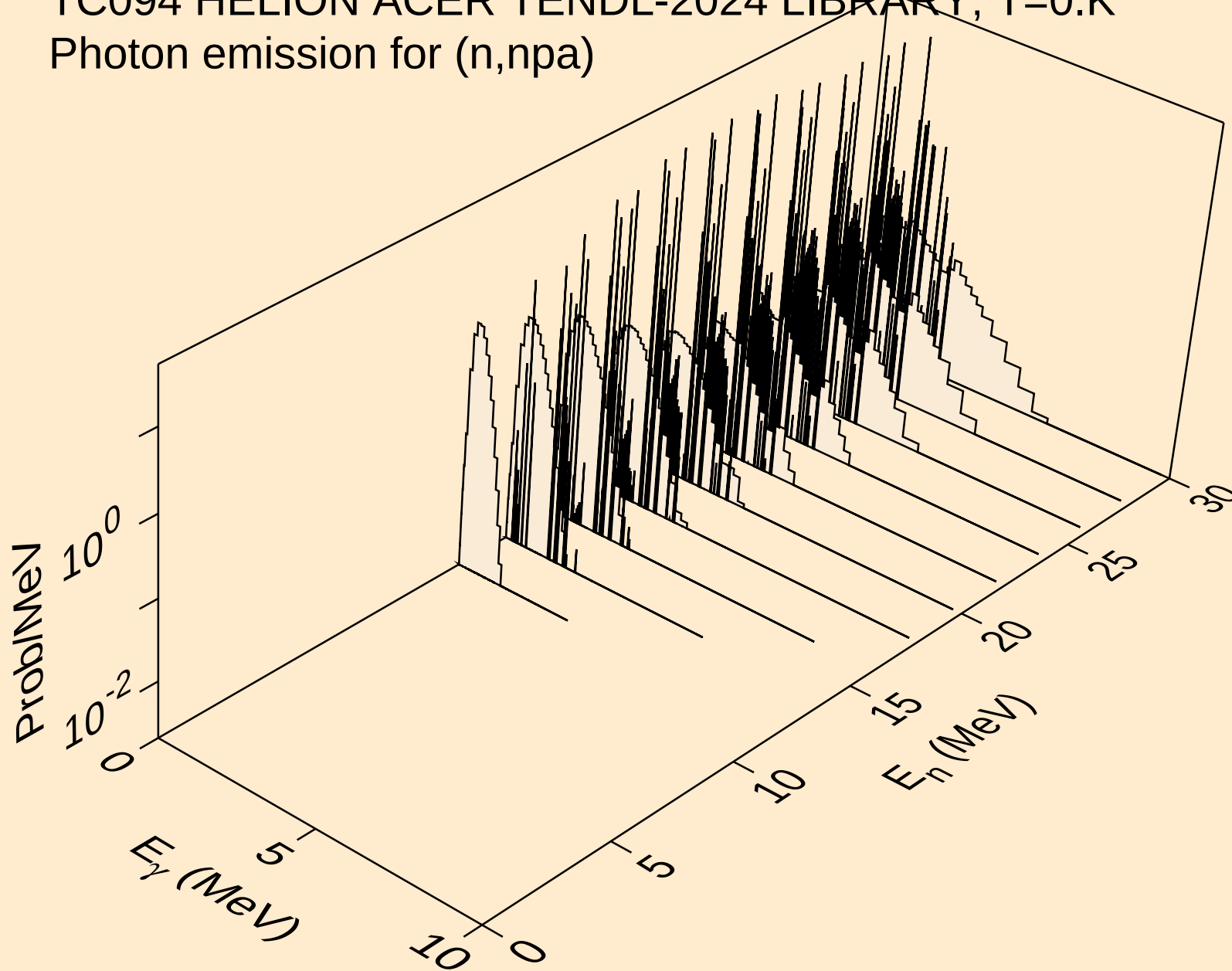
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



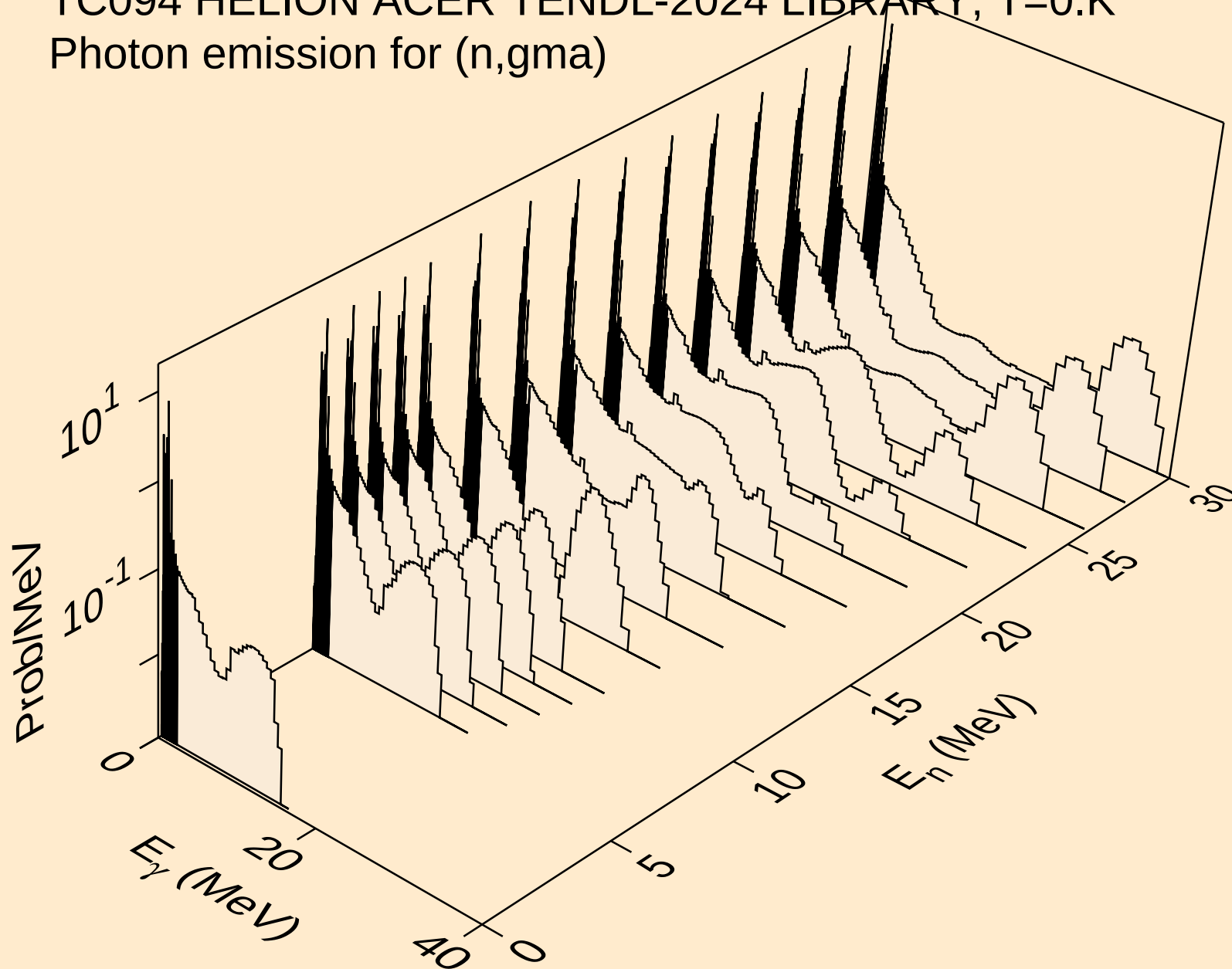
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



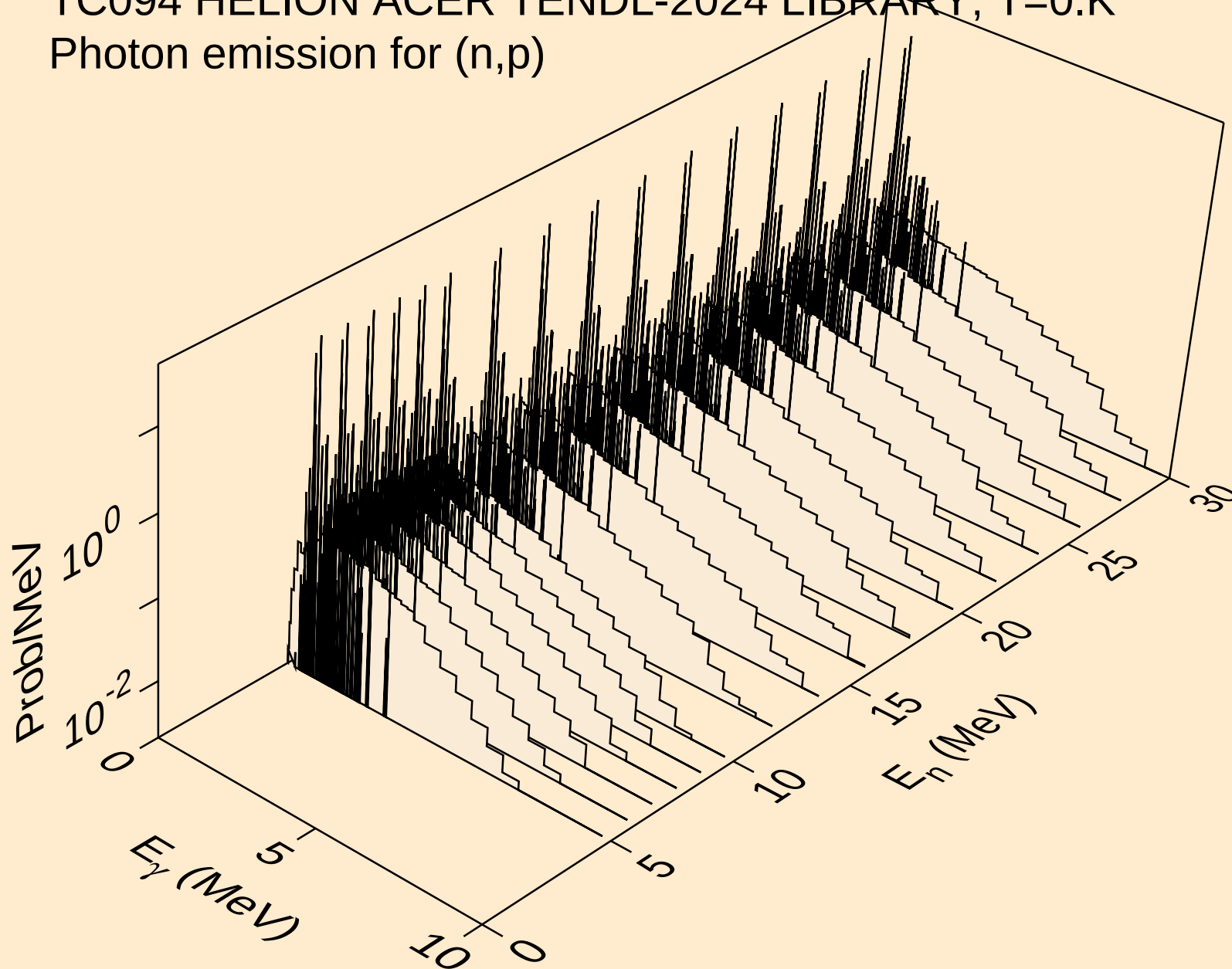
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



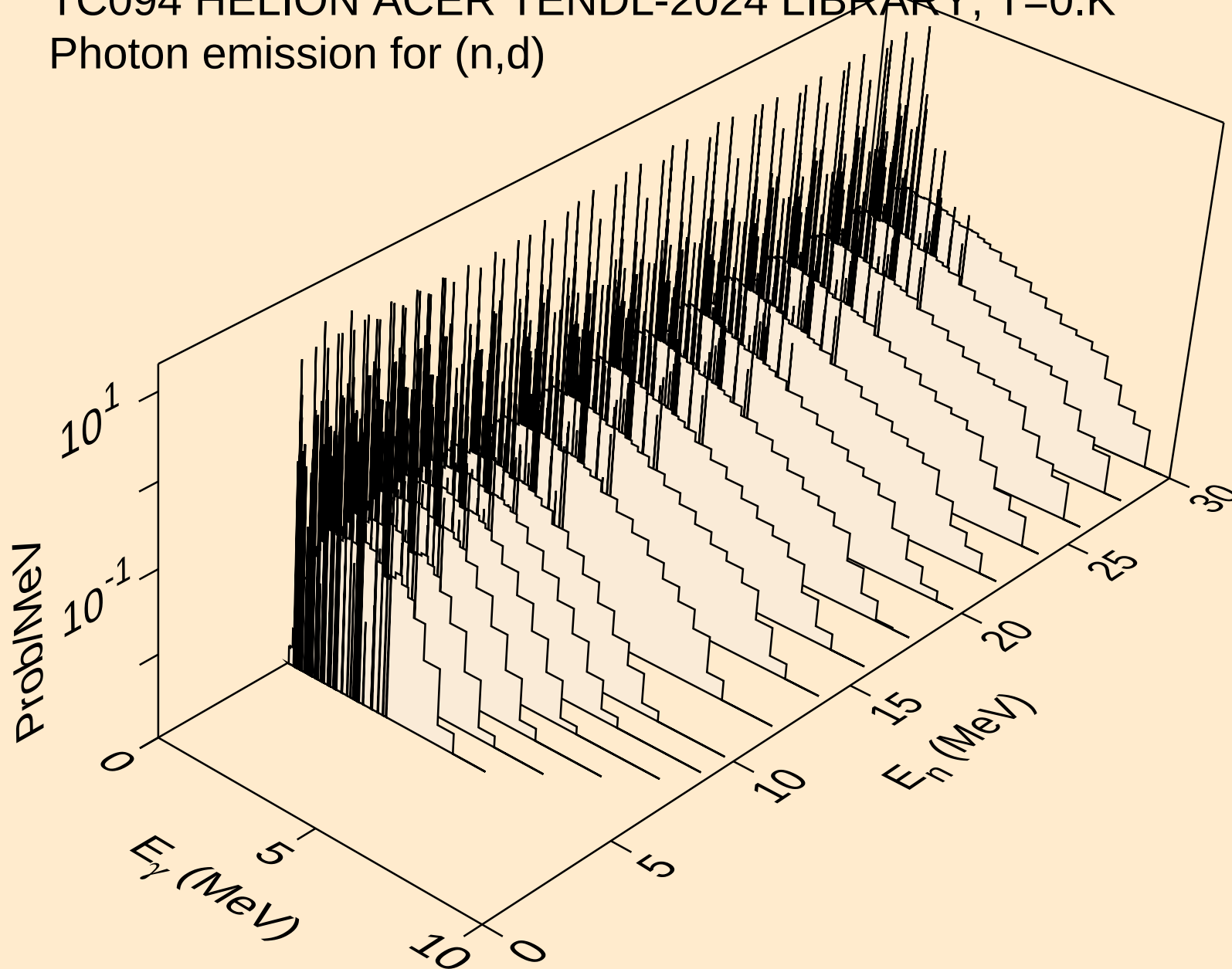
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



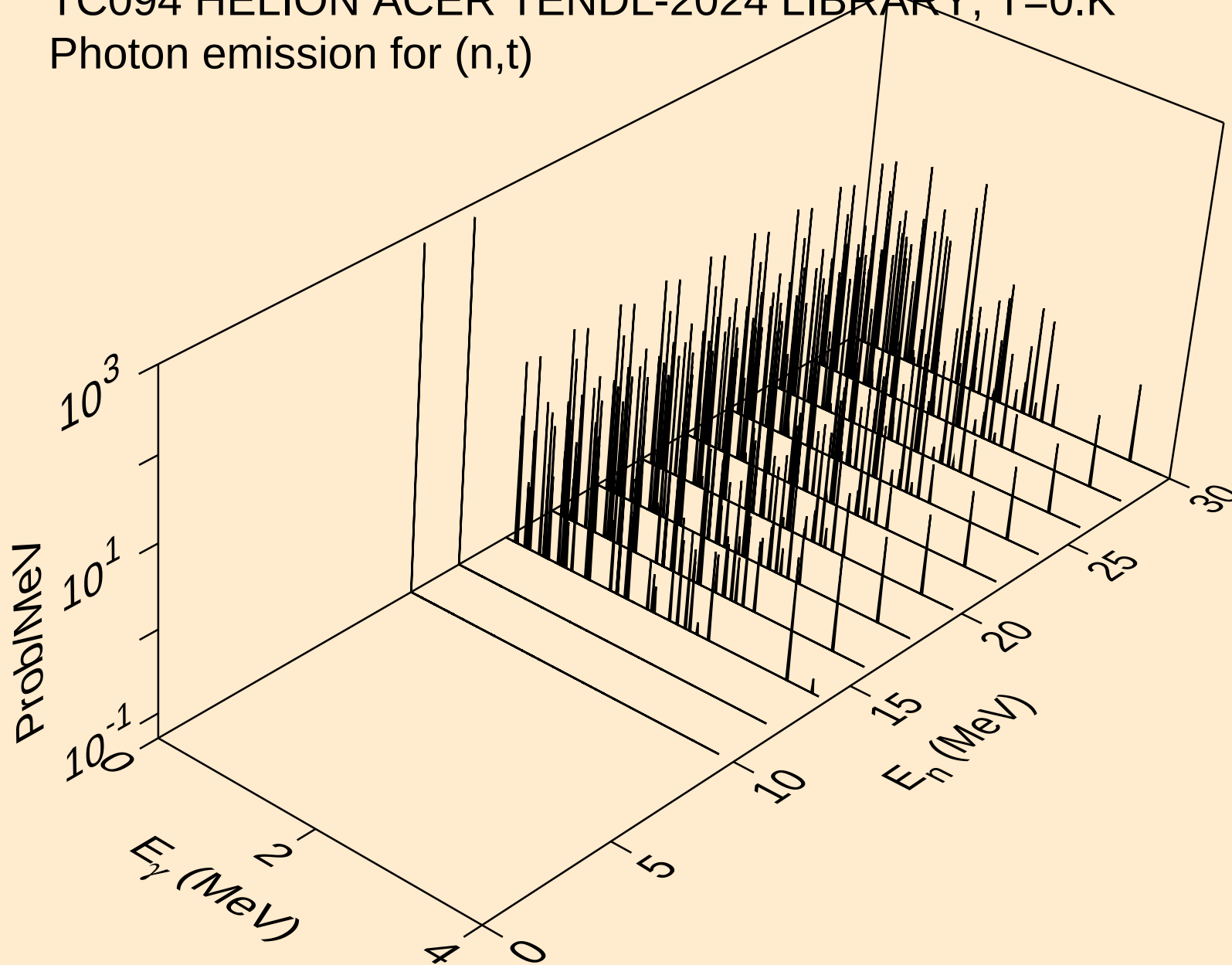
TC094 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p)



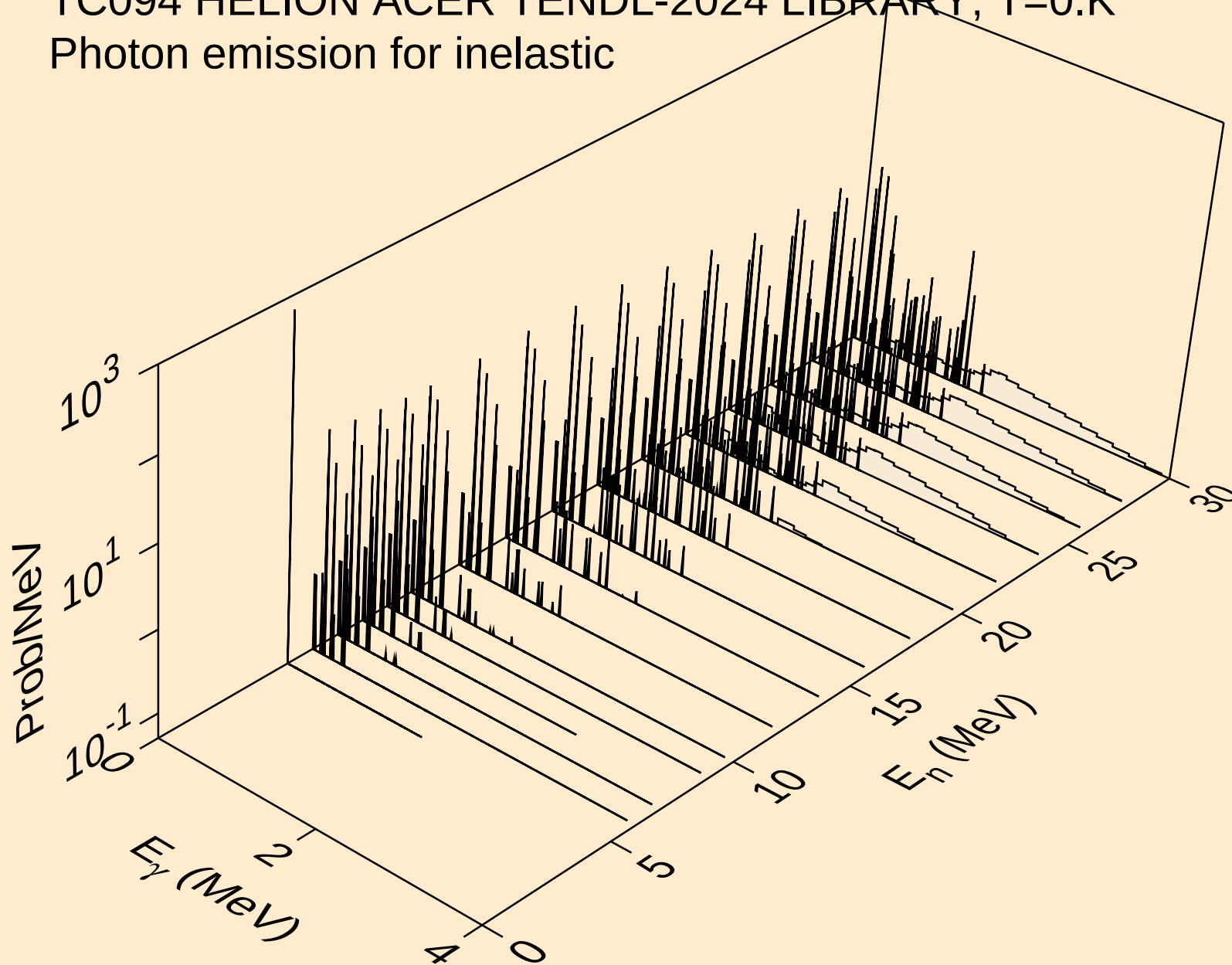
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



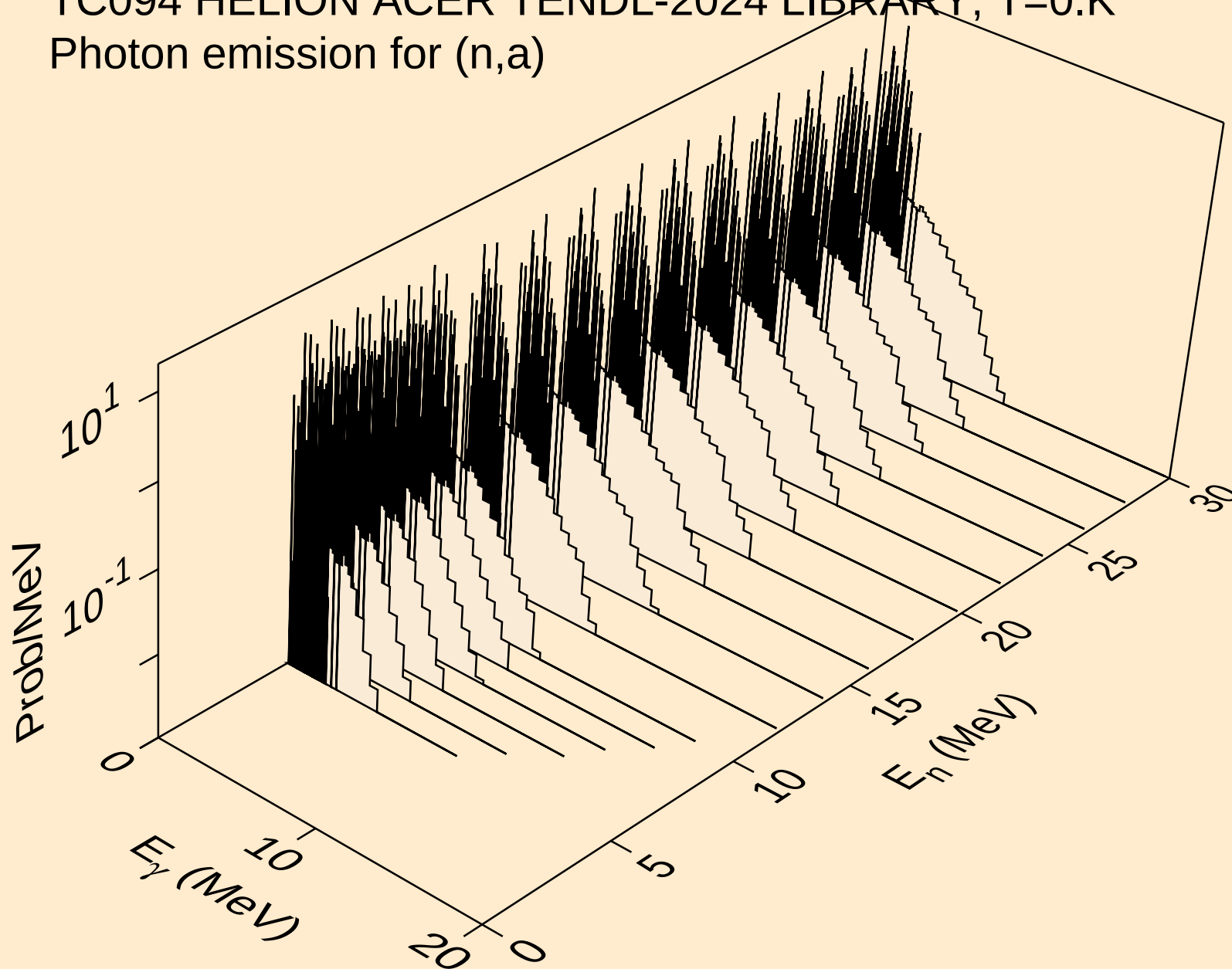
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



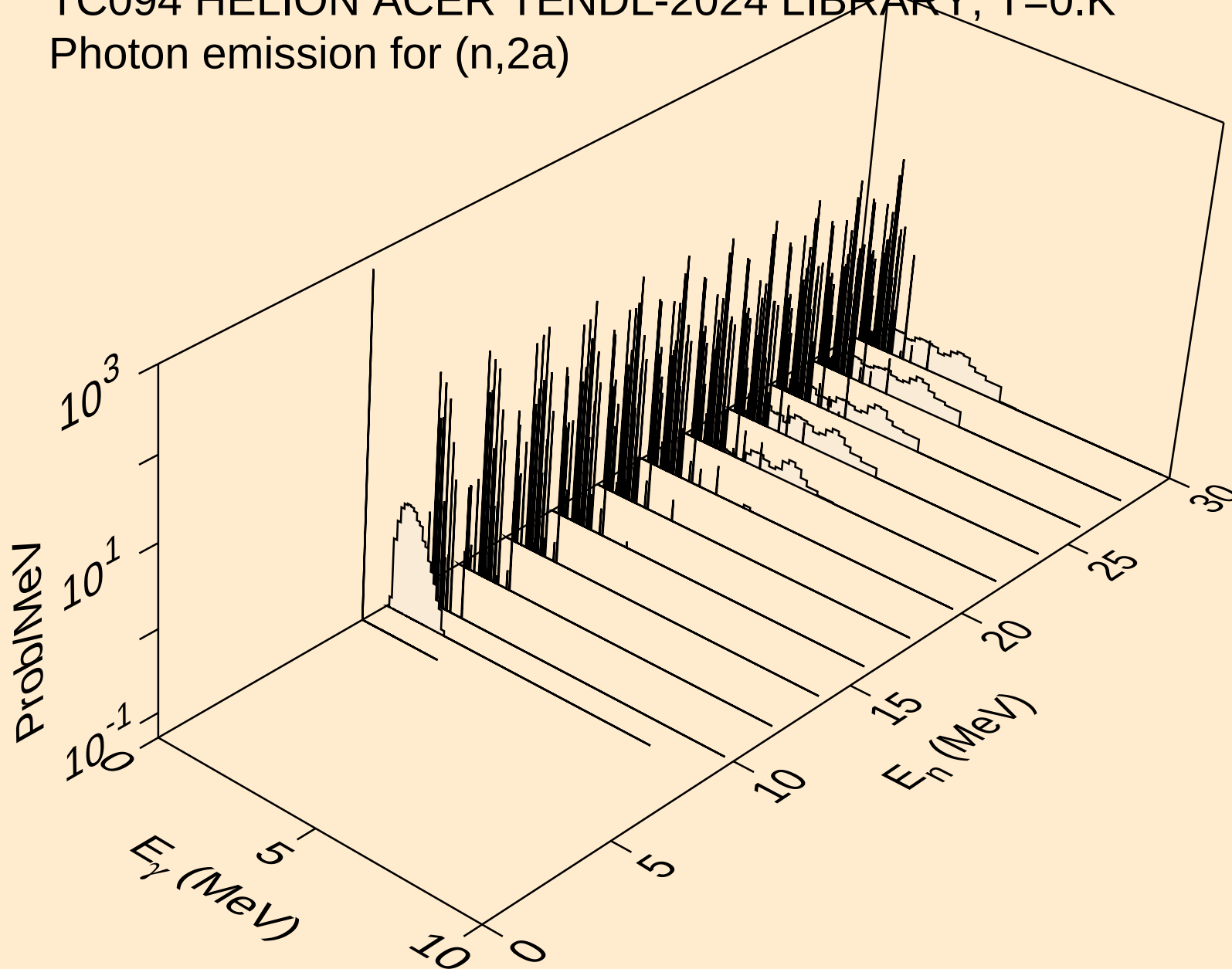
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



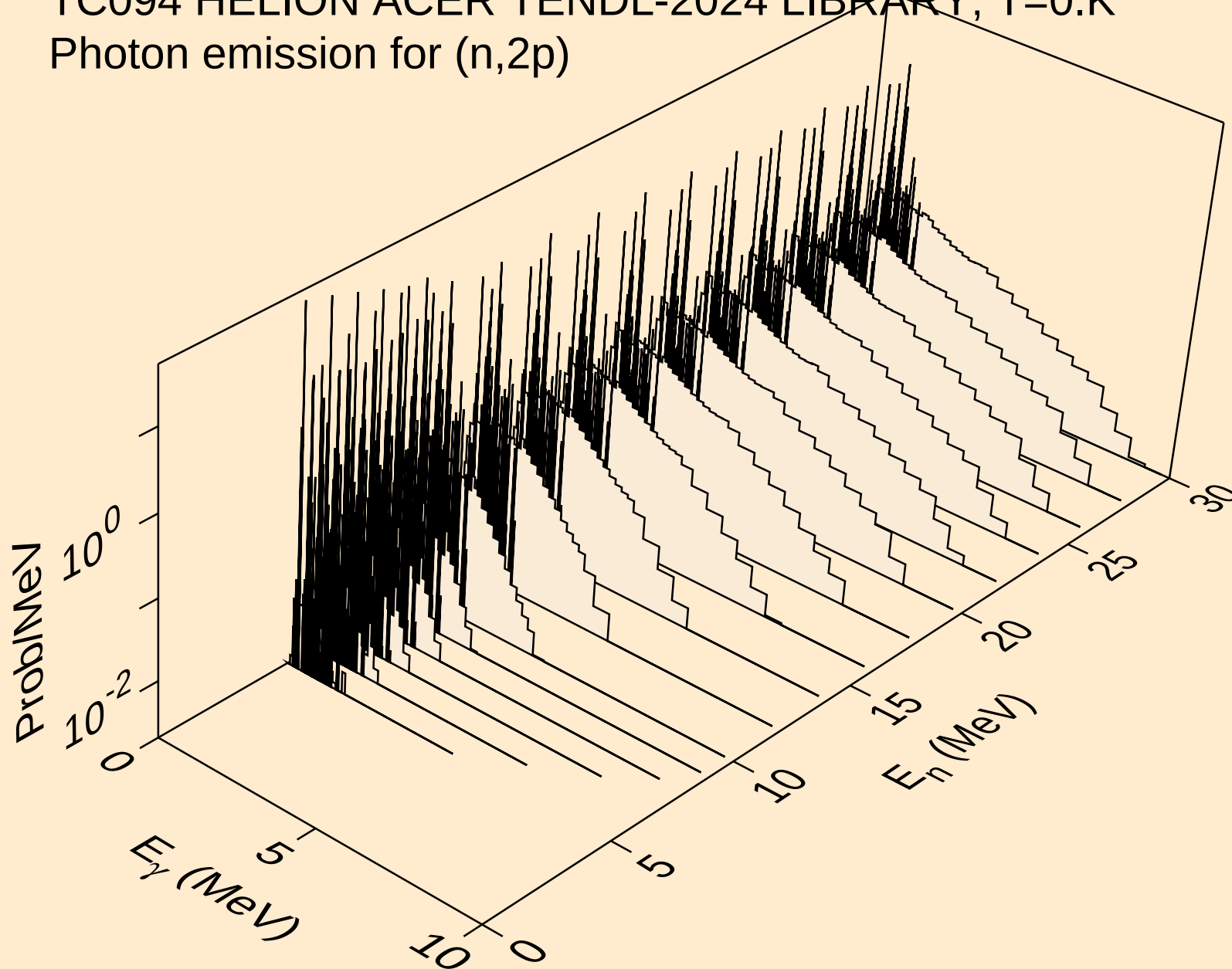
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



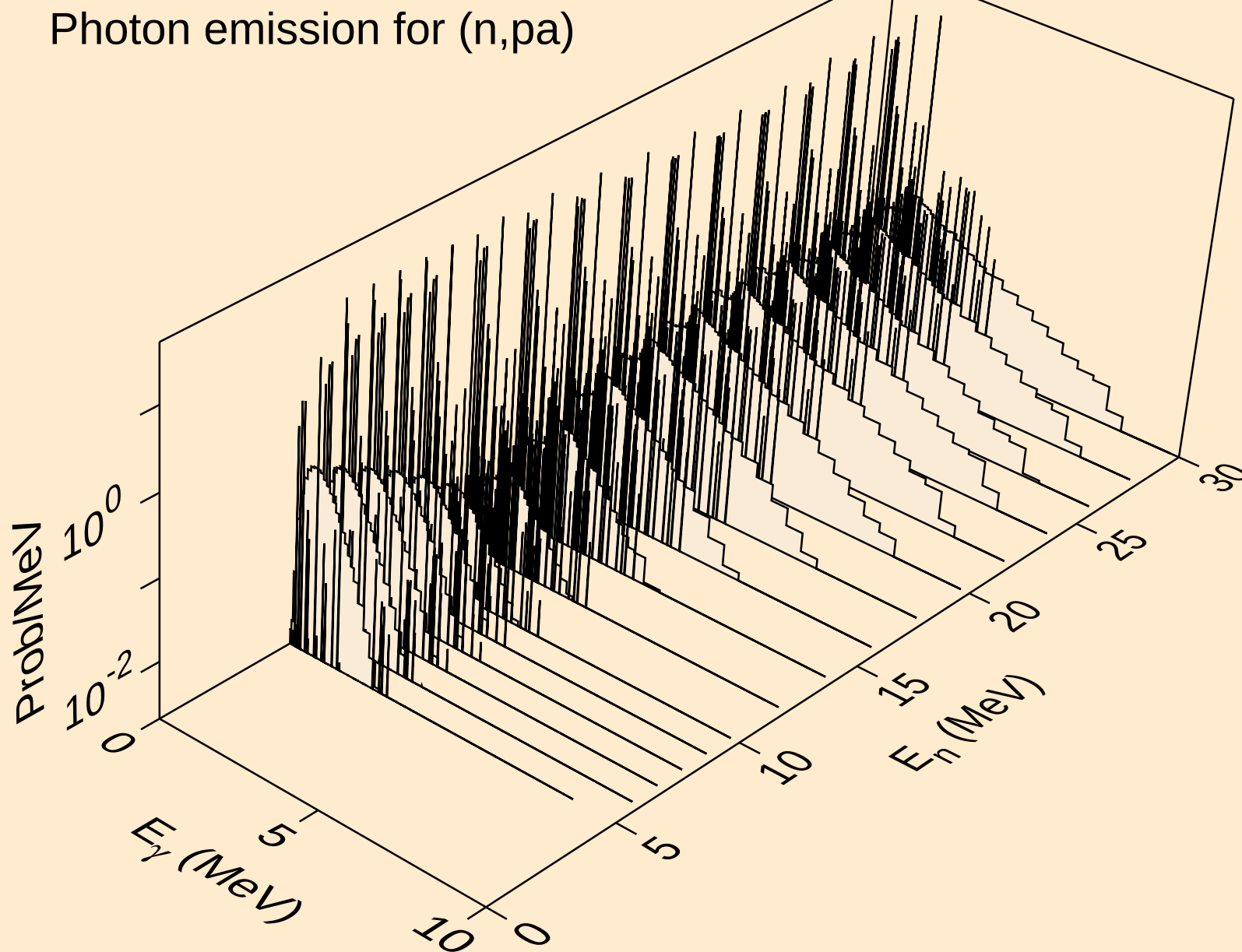
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



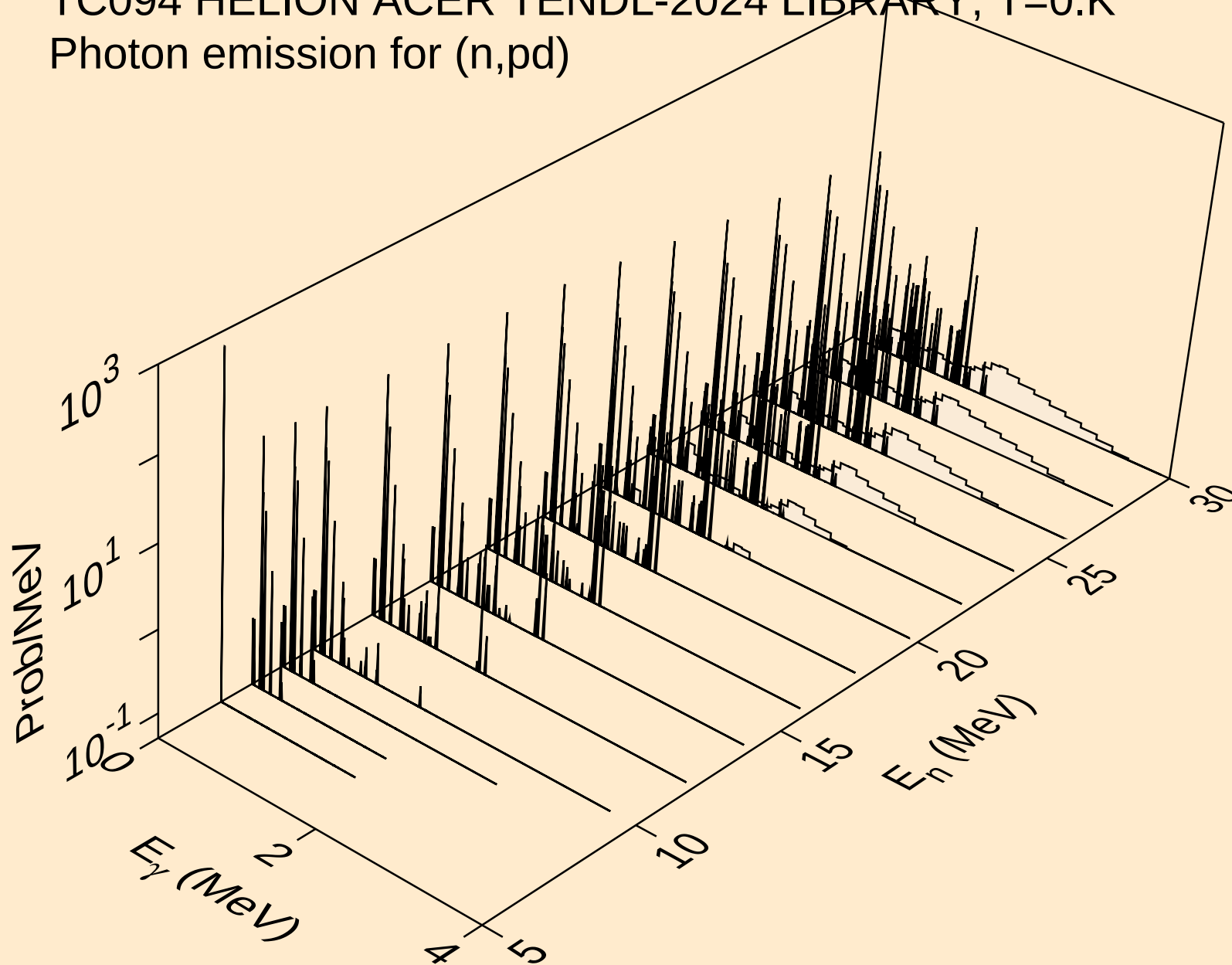
TC094 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2p)



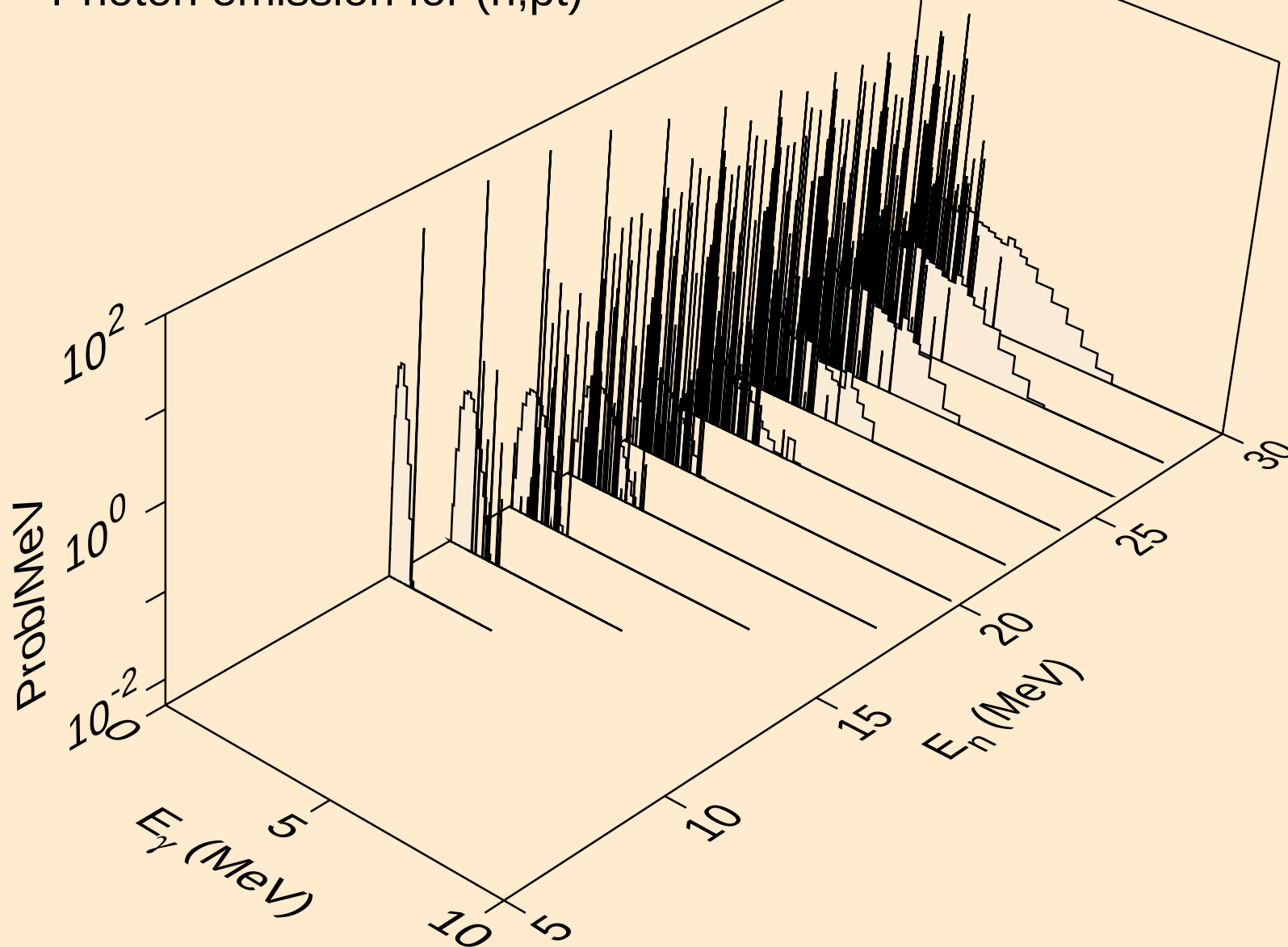
TC094 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p α)



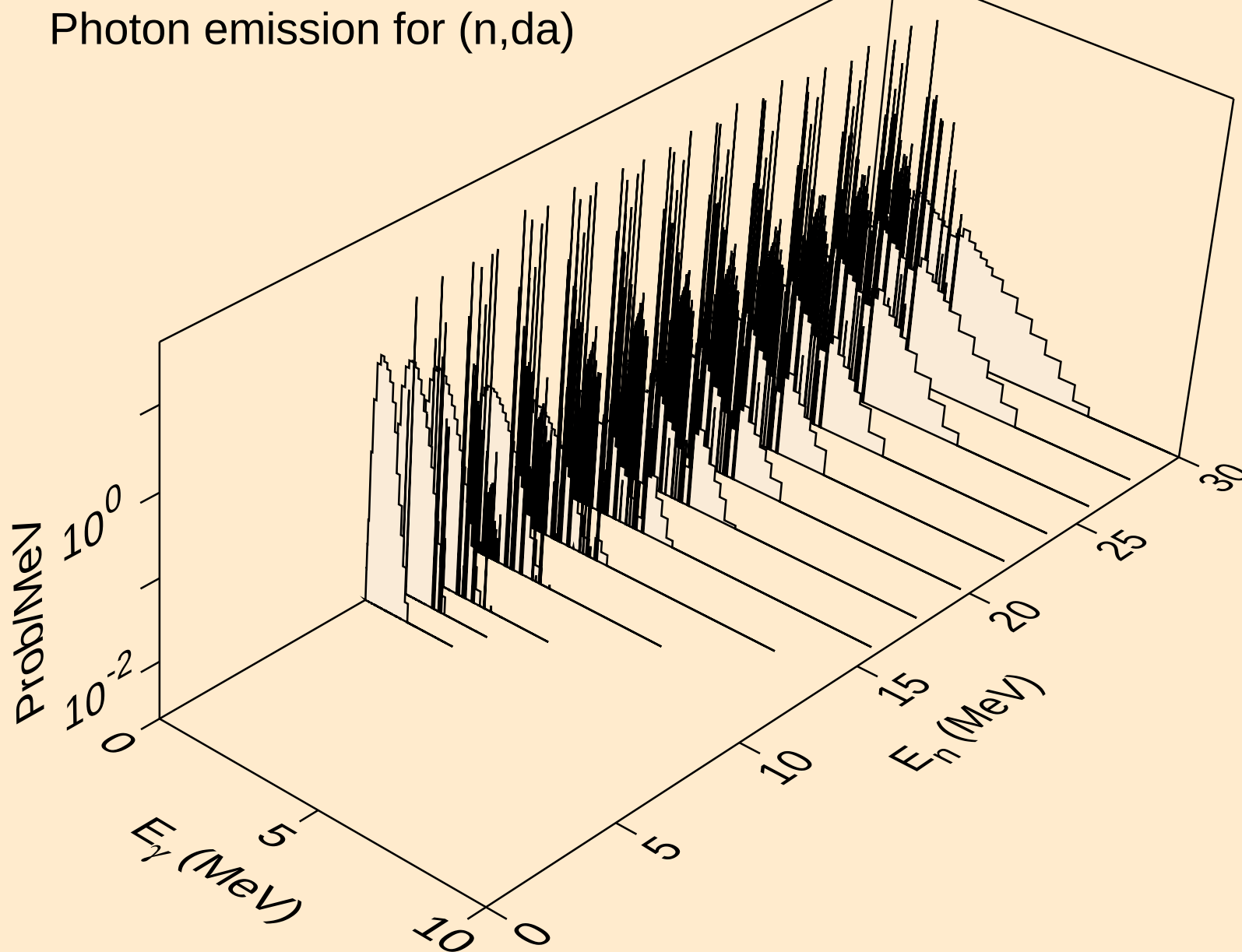
TC094 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,pd)



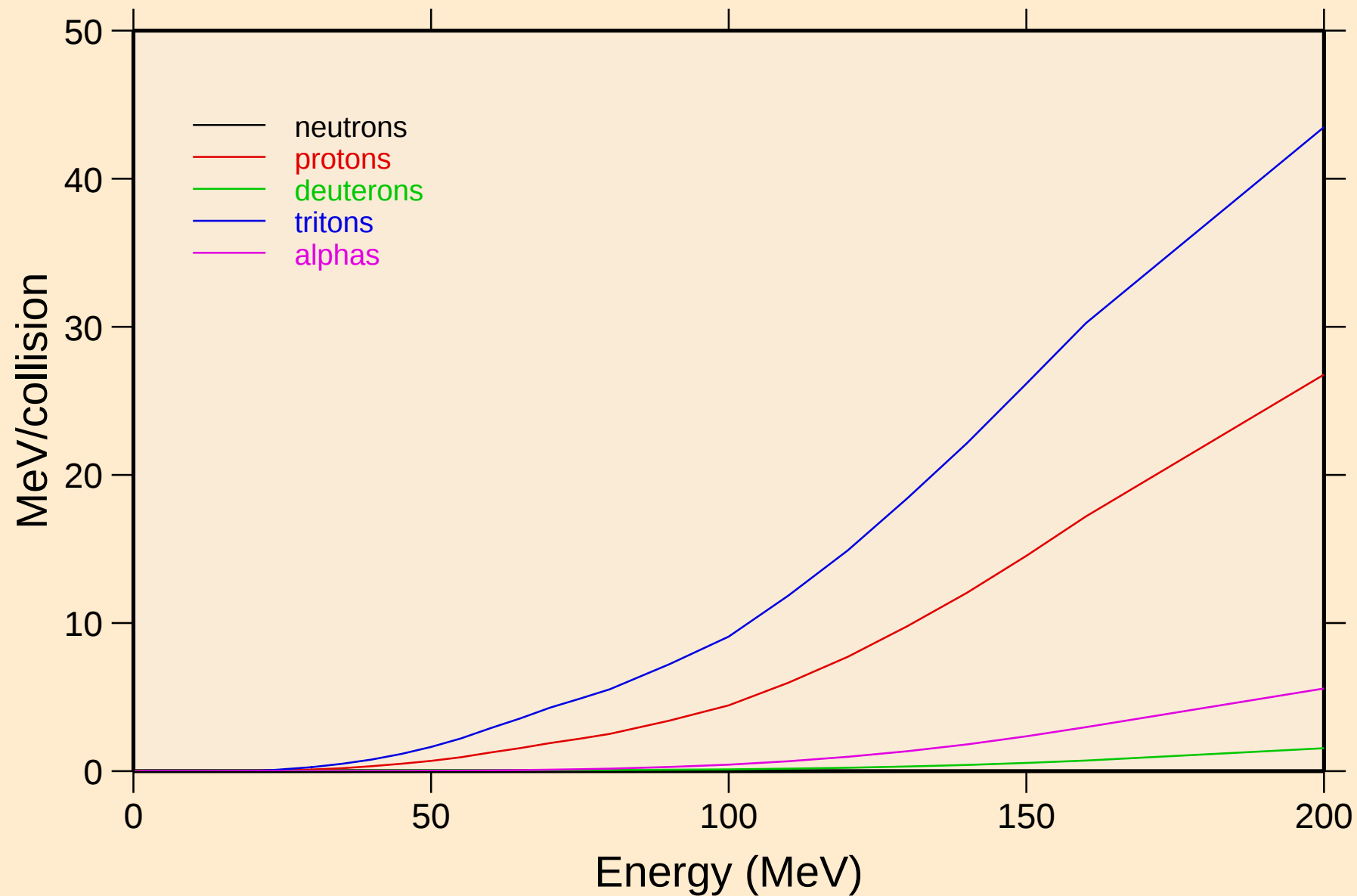
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

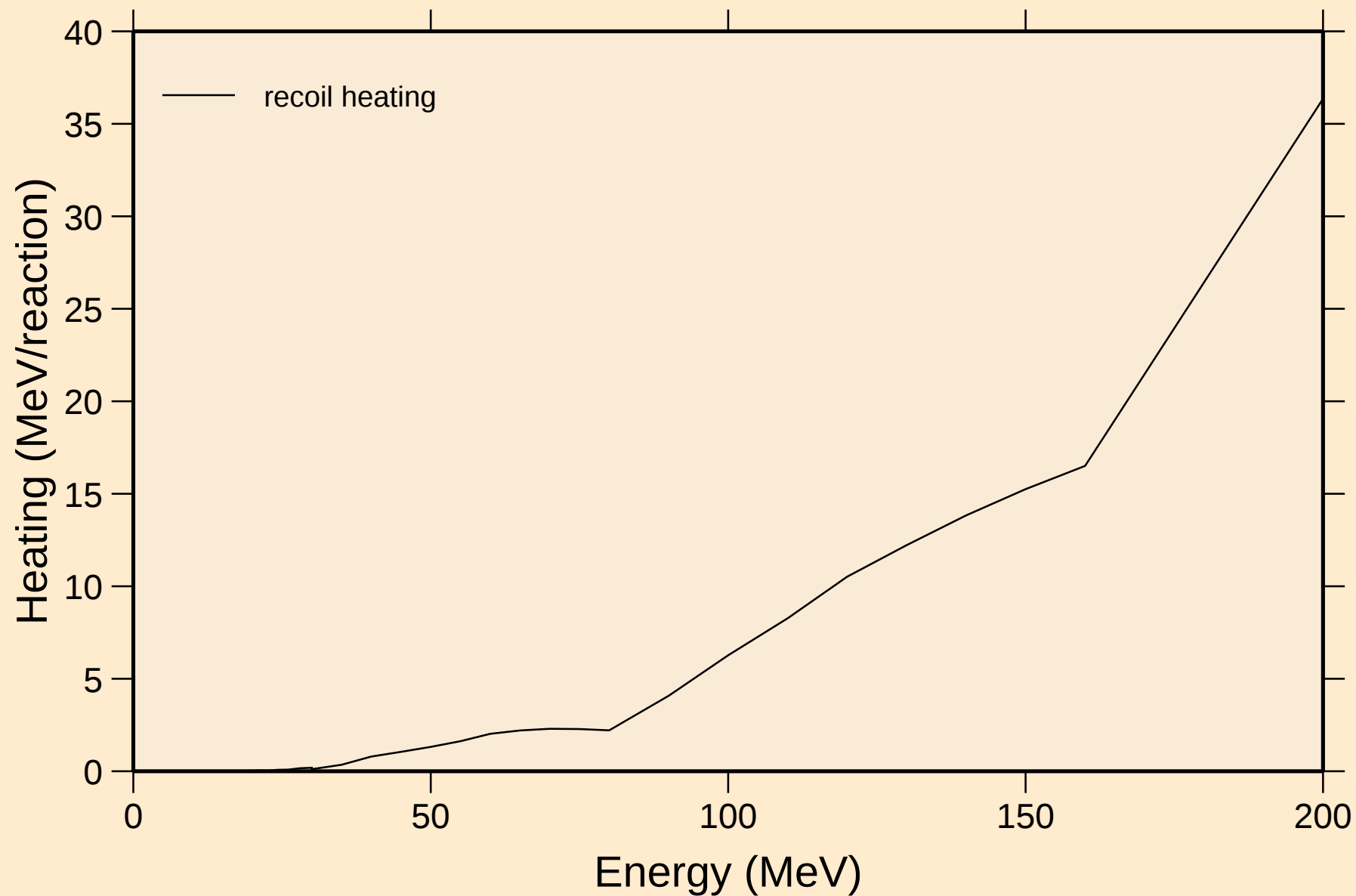


TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



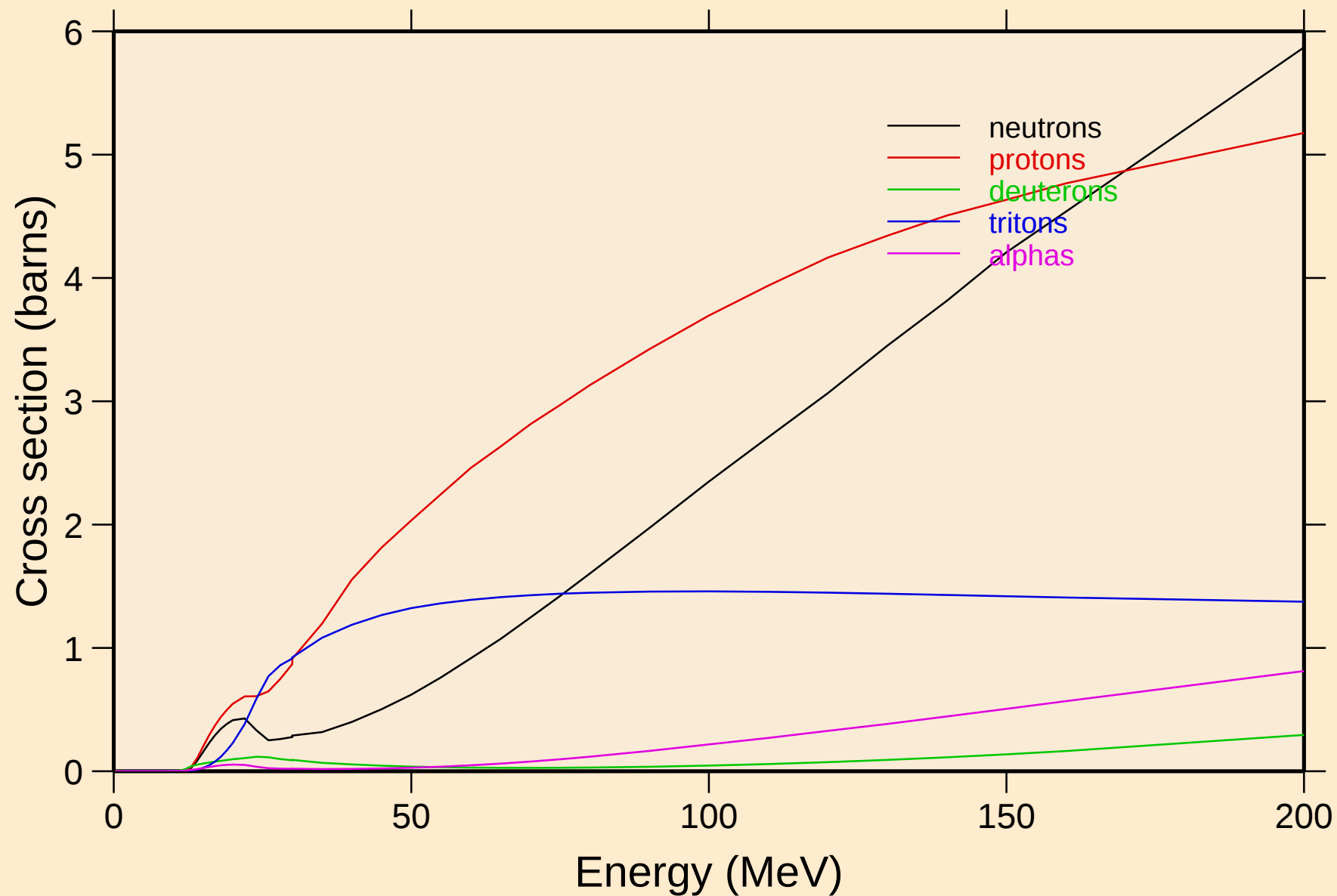
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

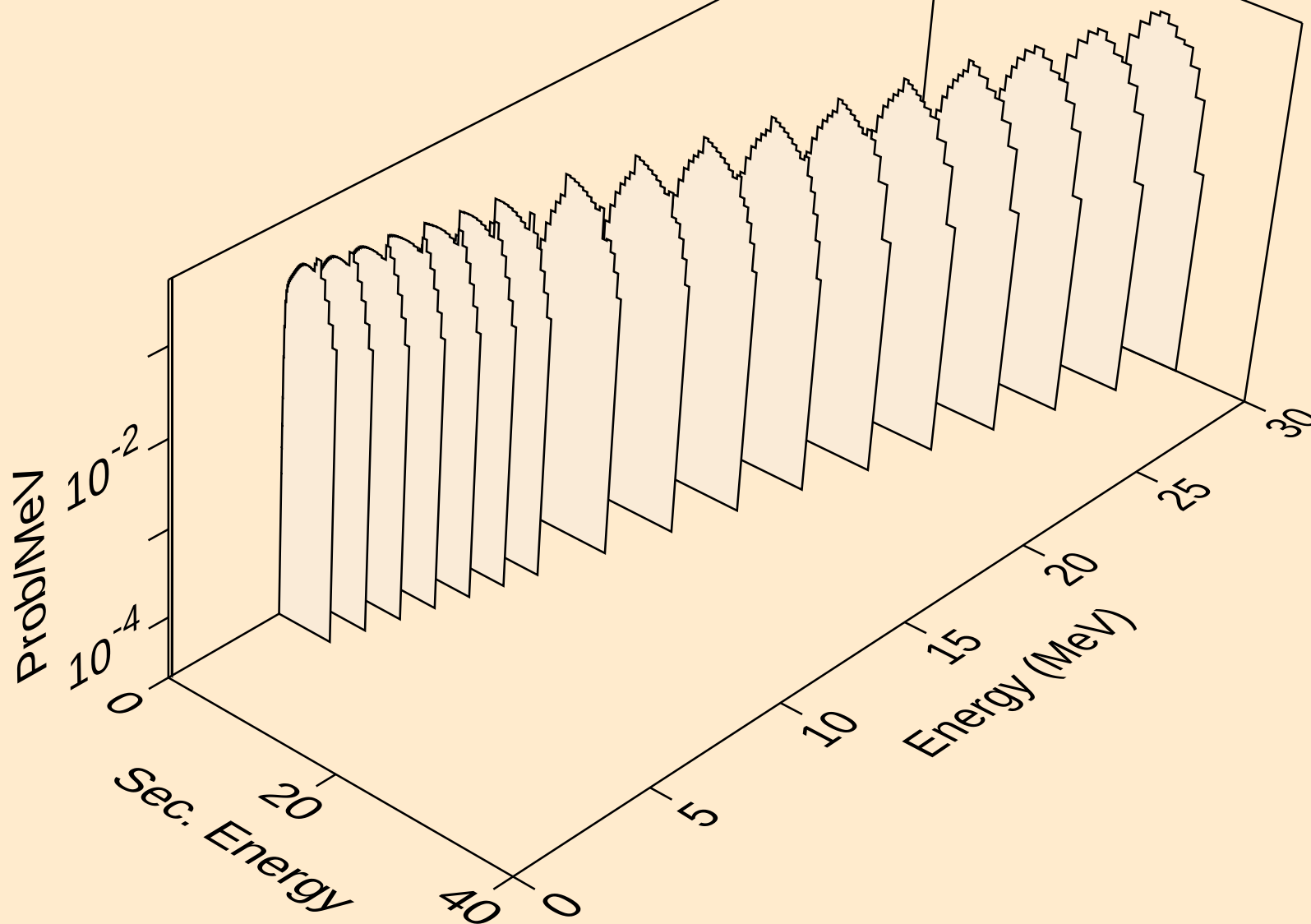


TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K

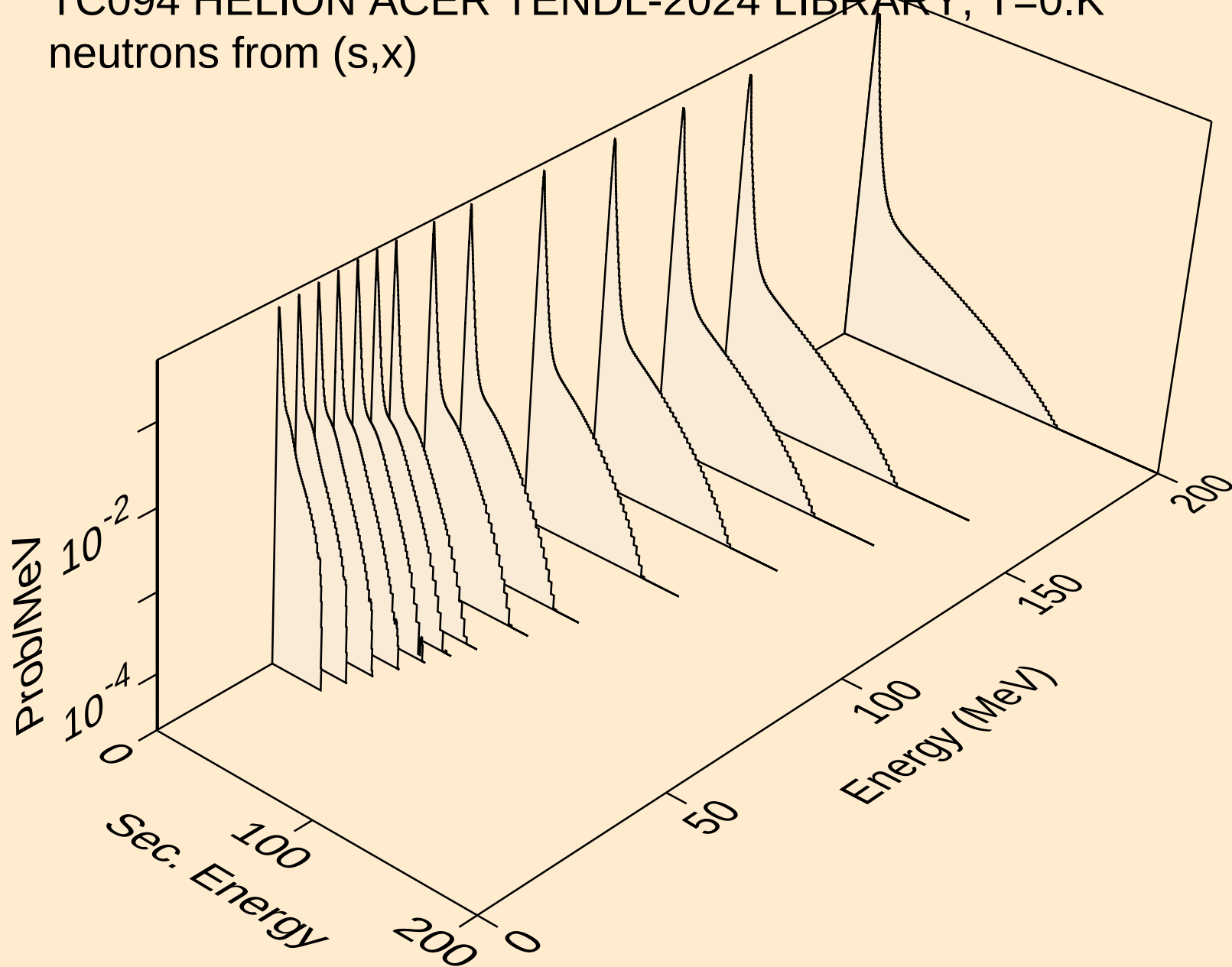
Particle production cross sections



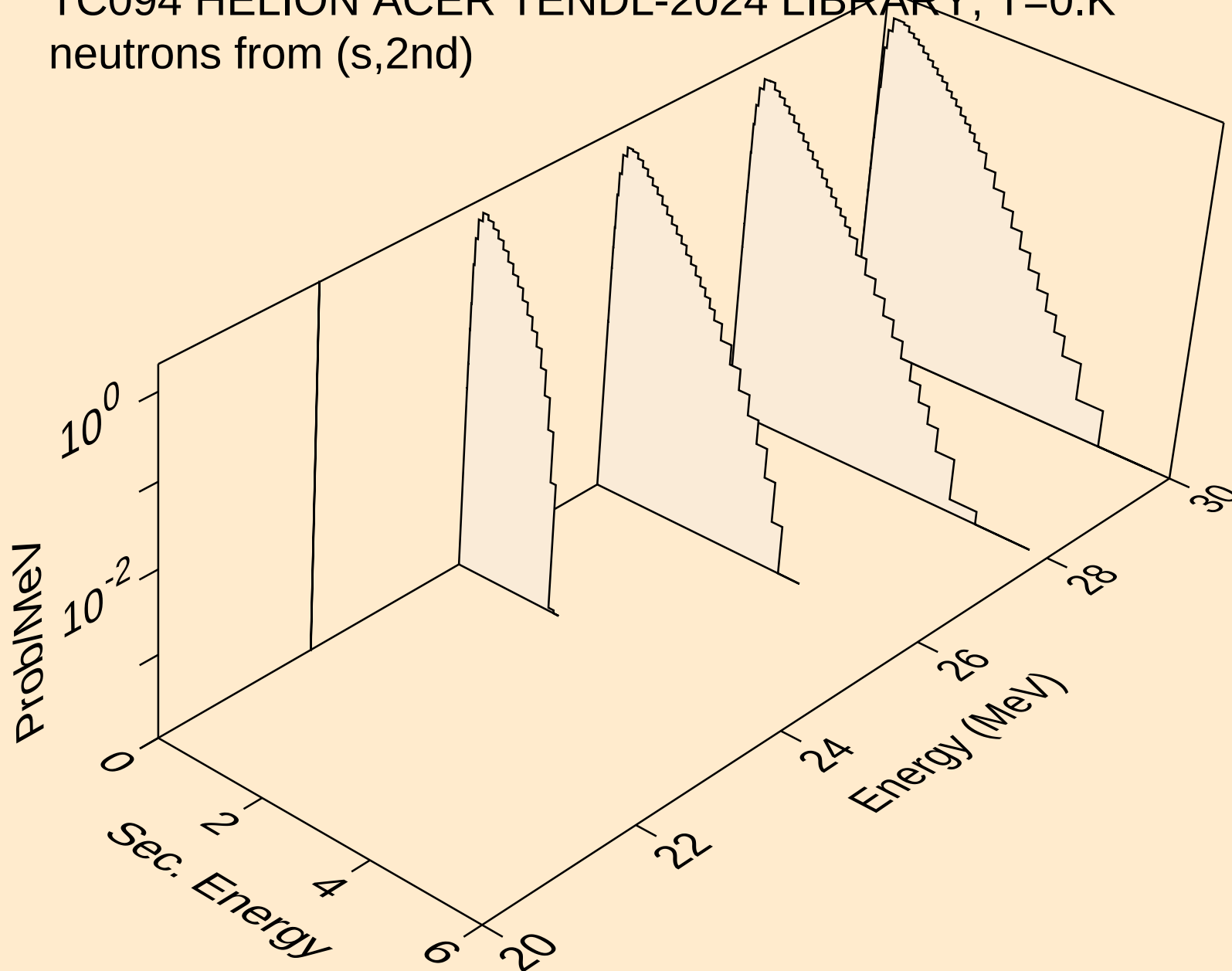
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



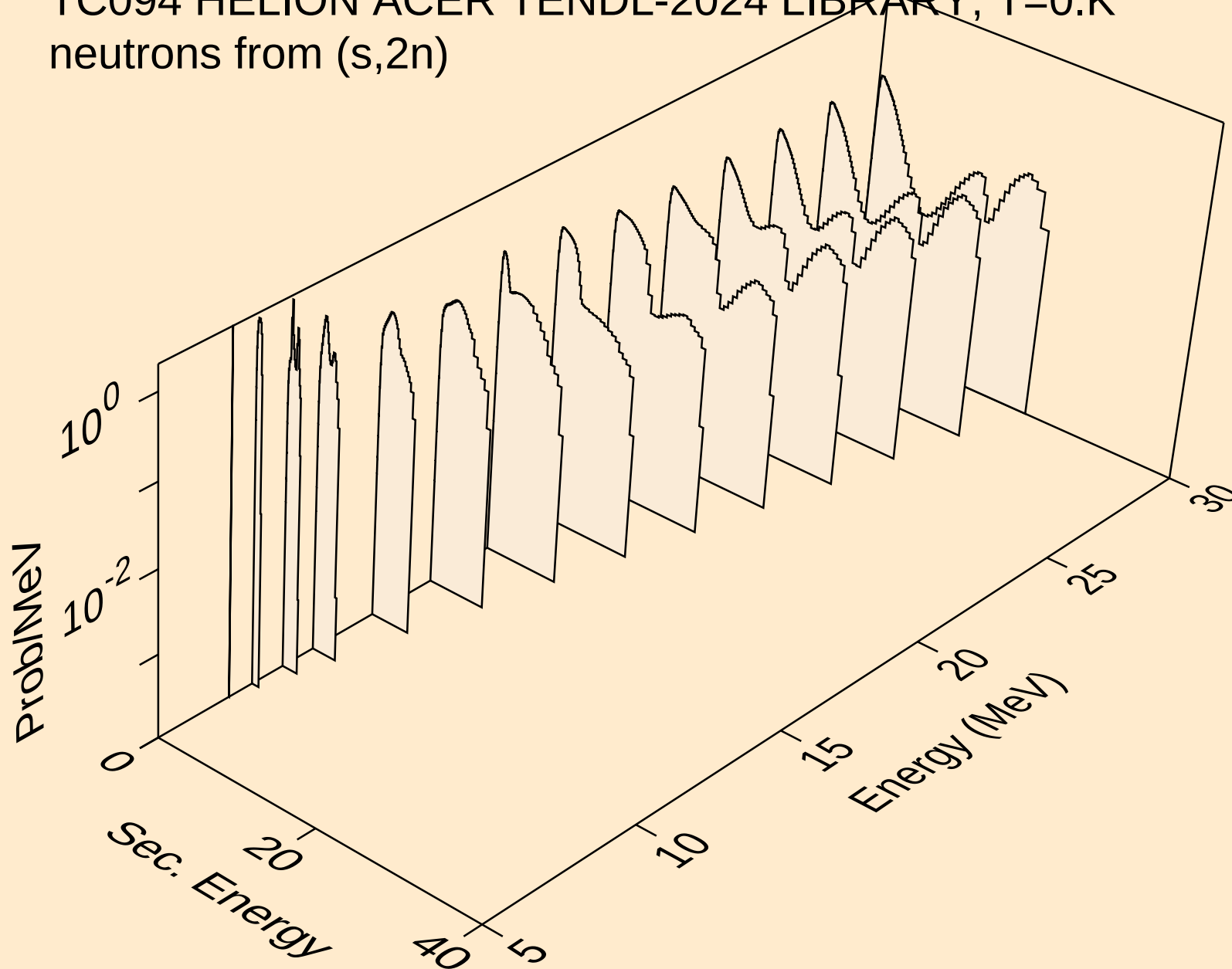
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



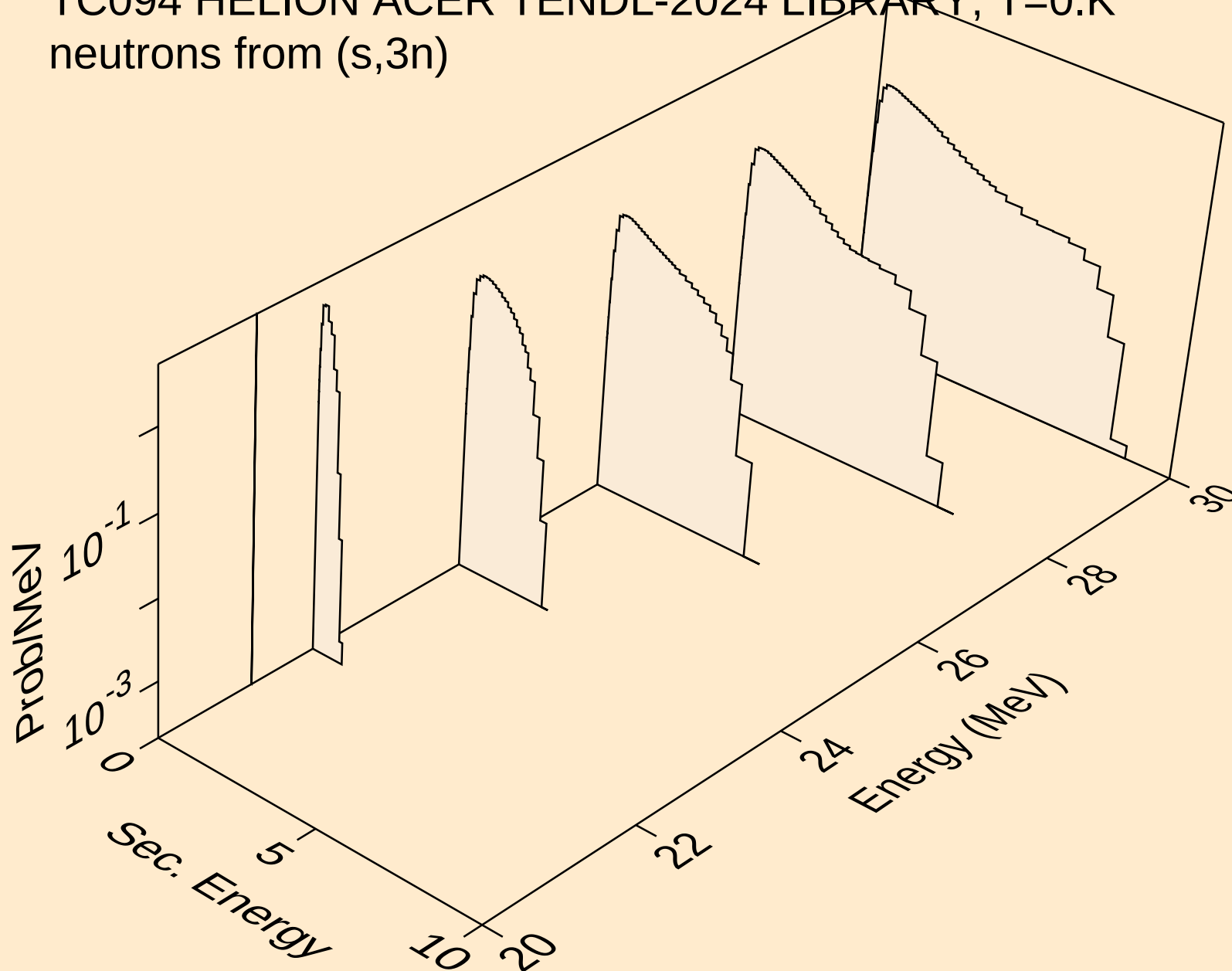
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



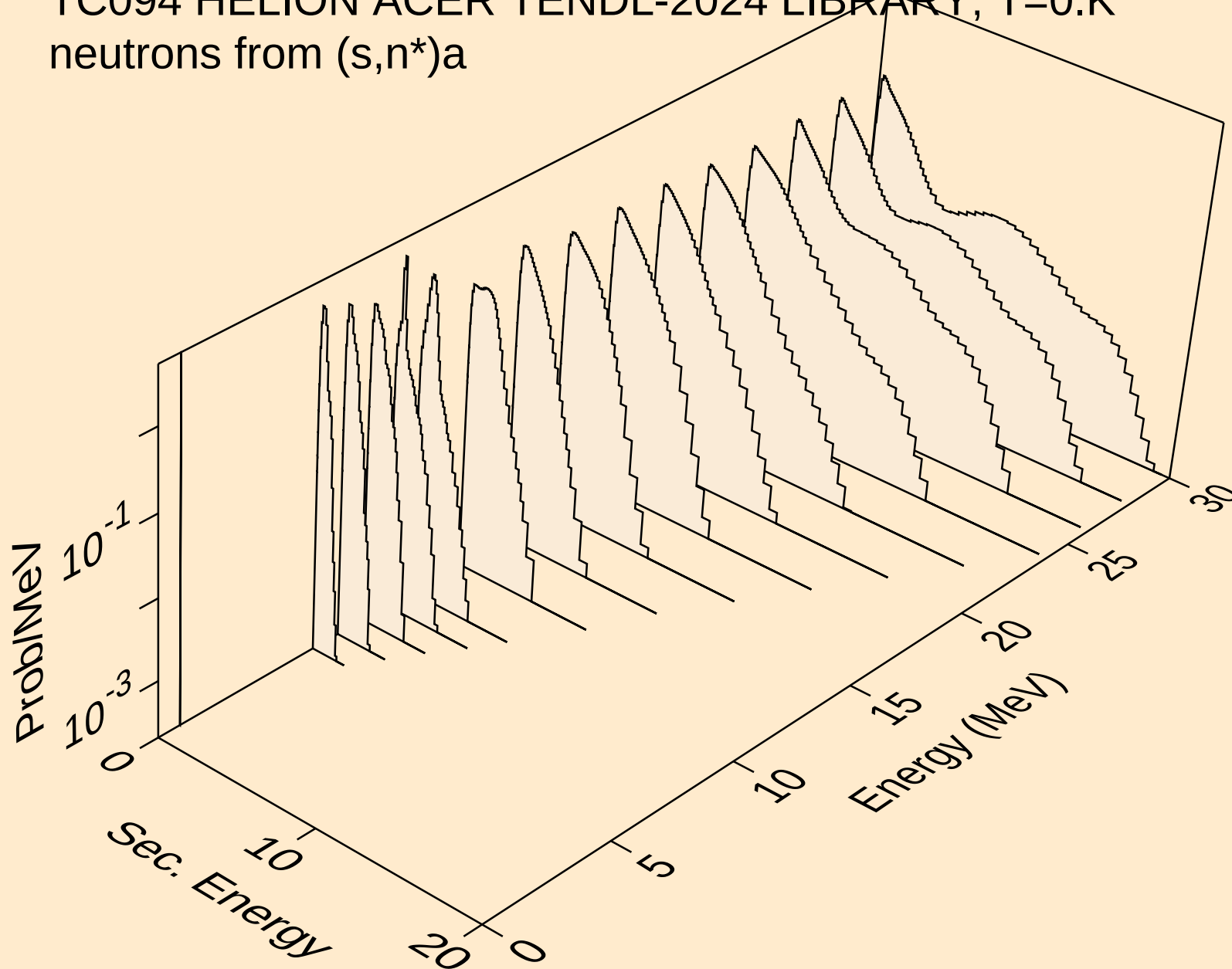
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



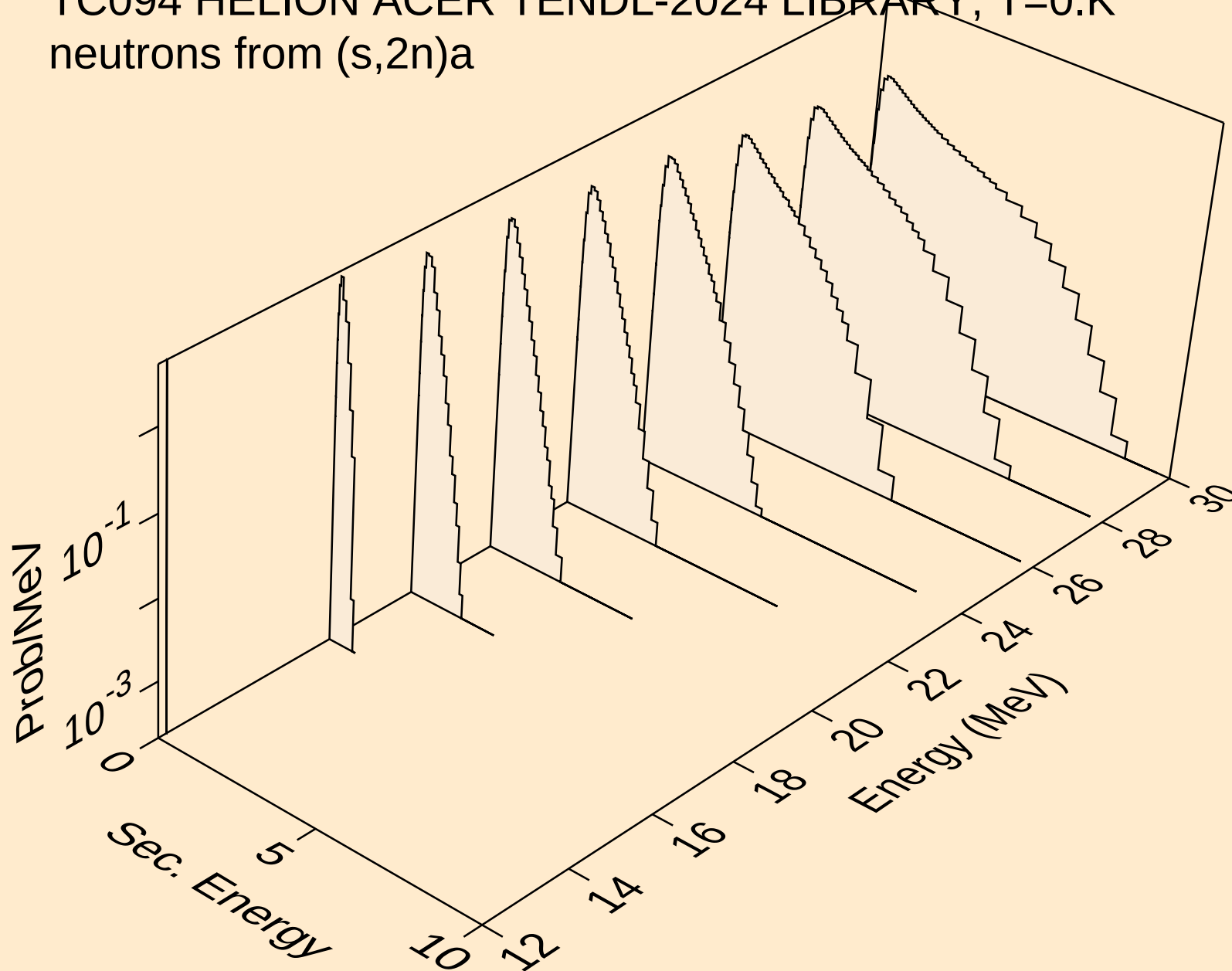
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



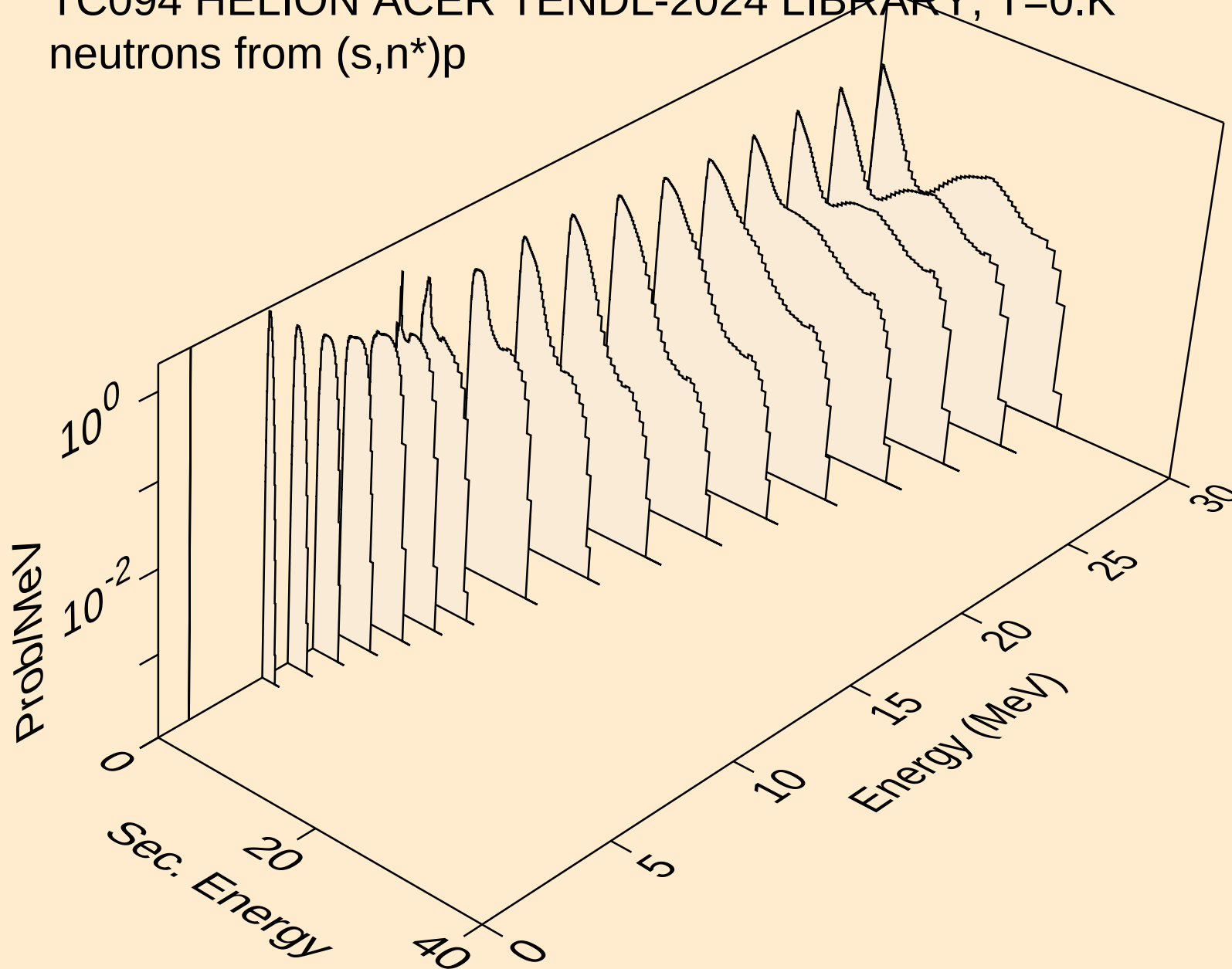
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



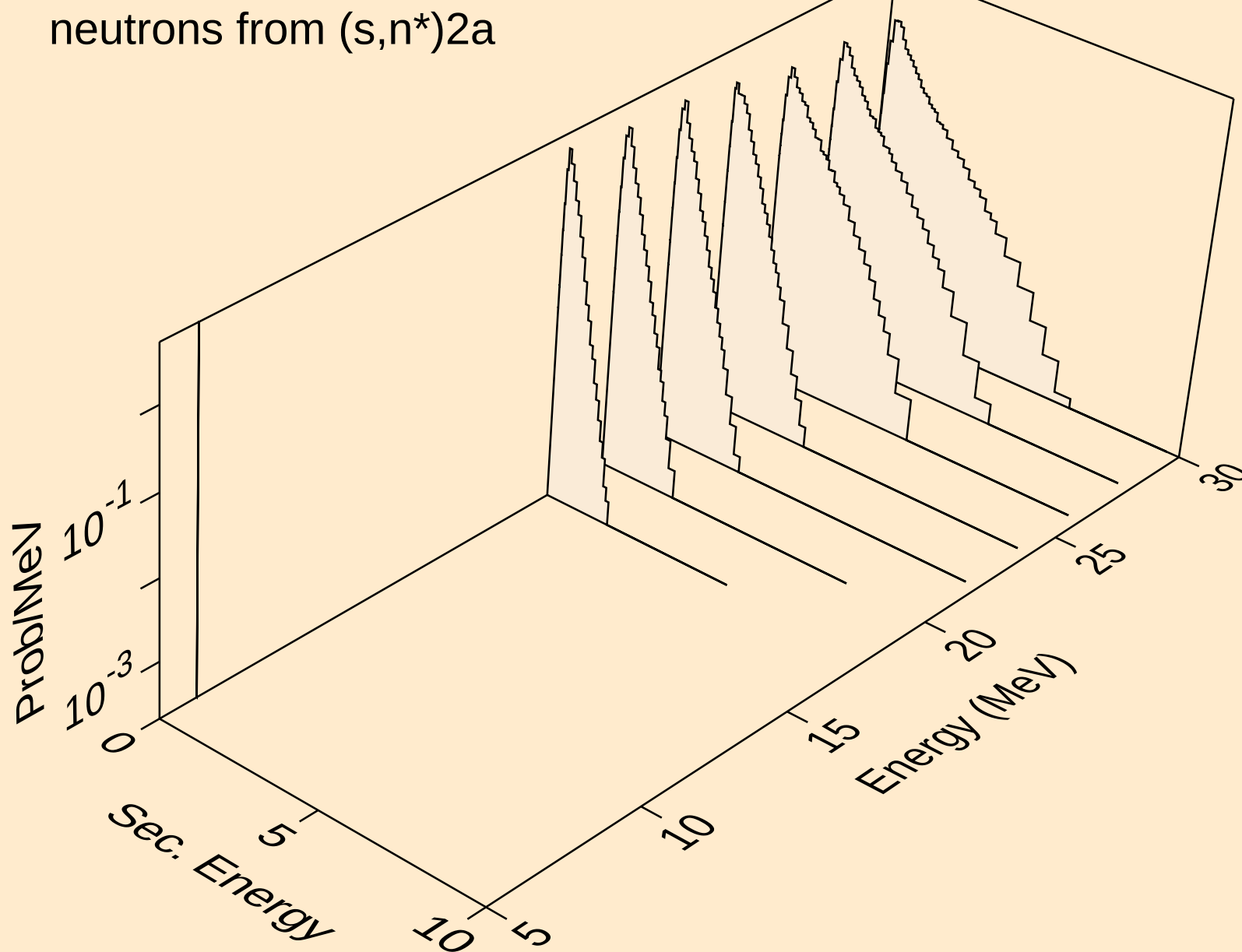
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



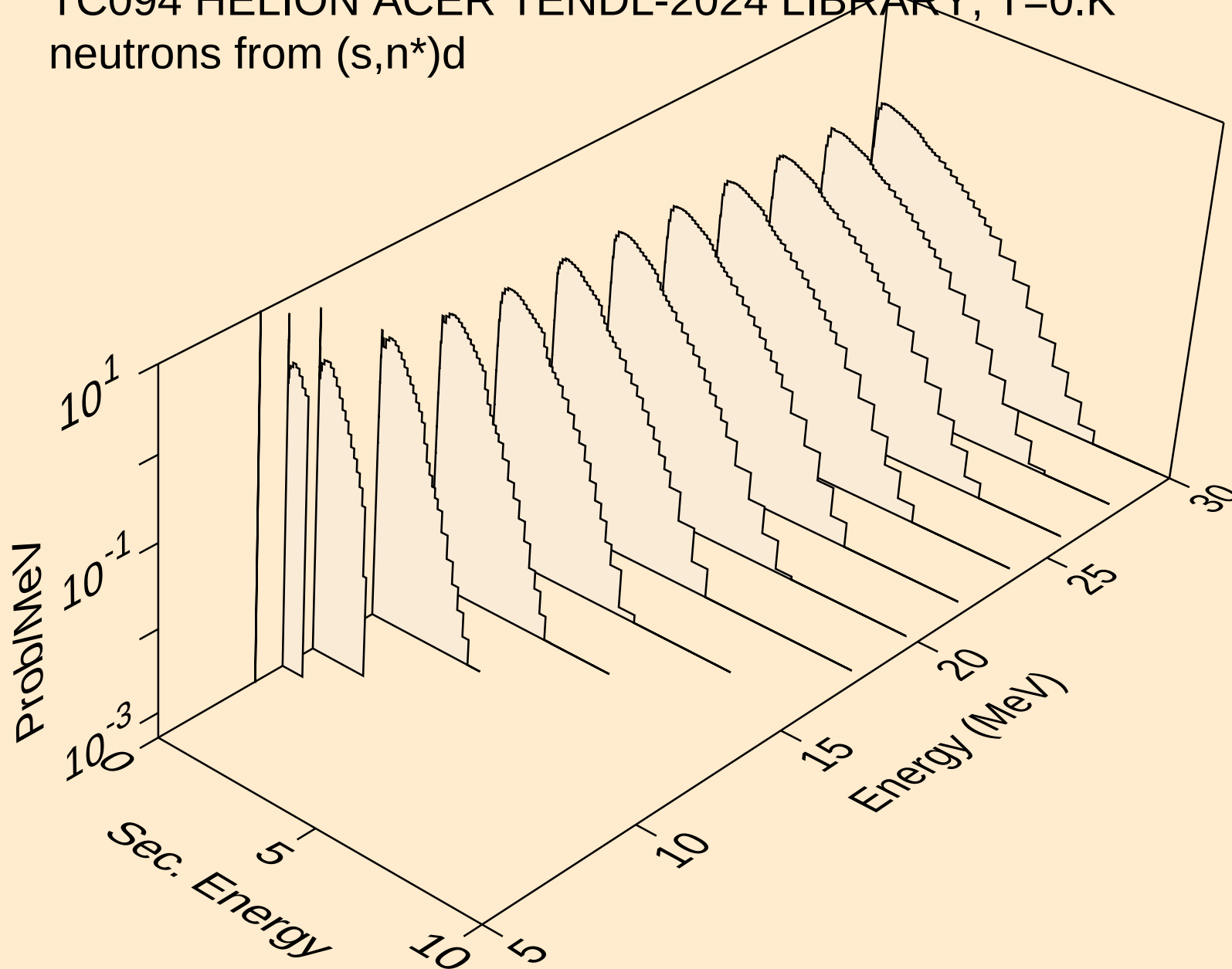
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



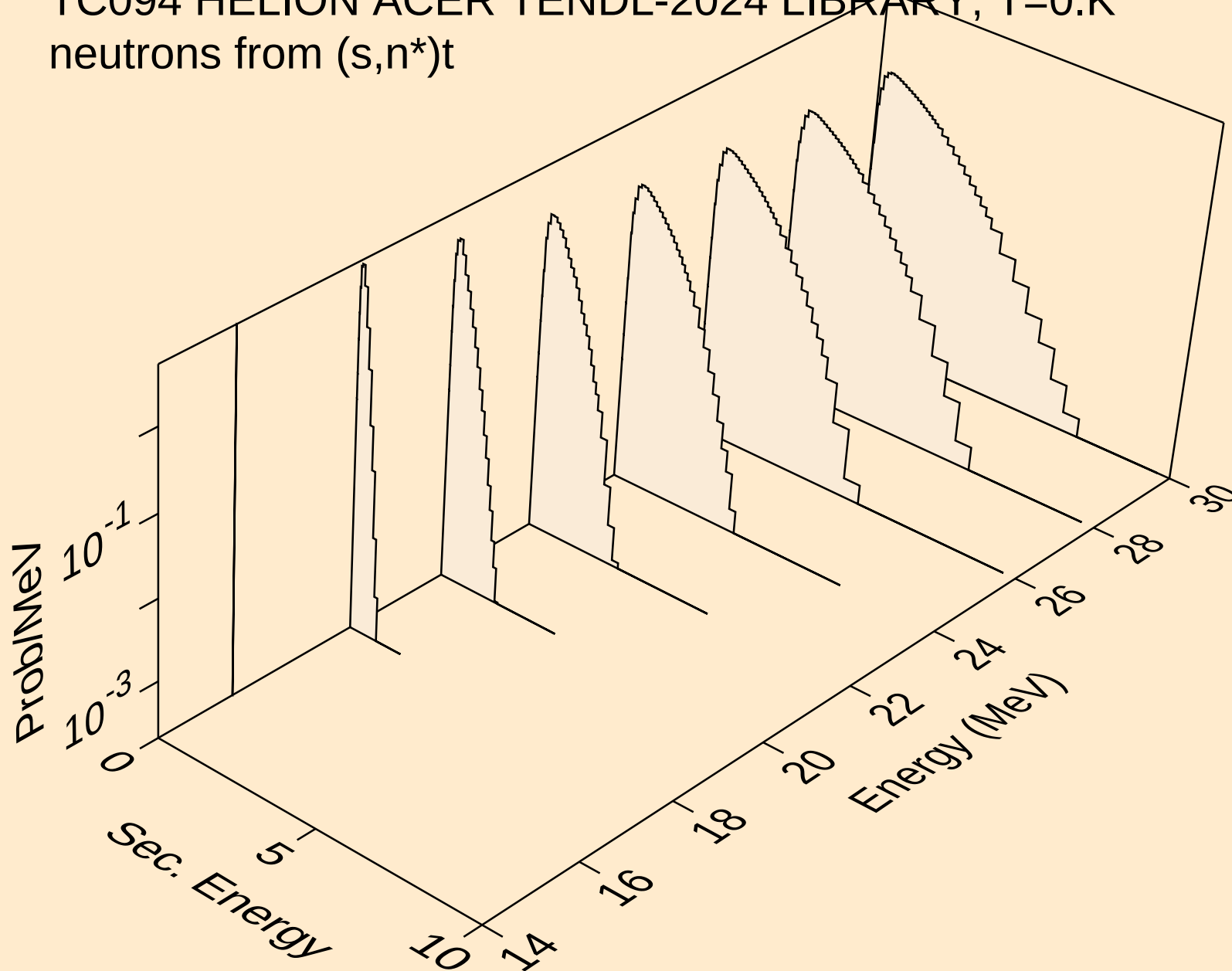
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)2a



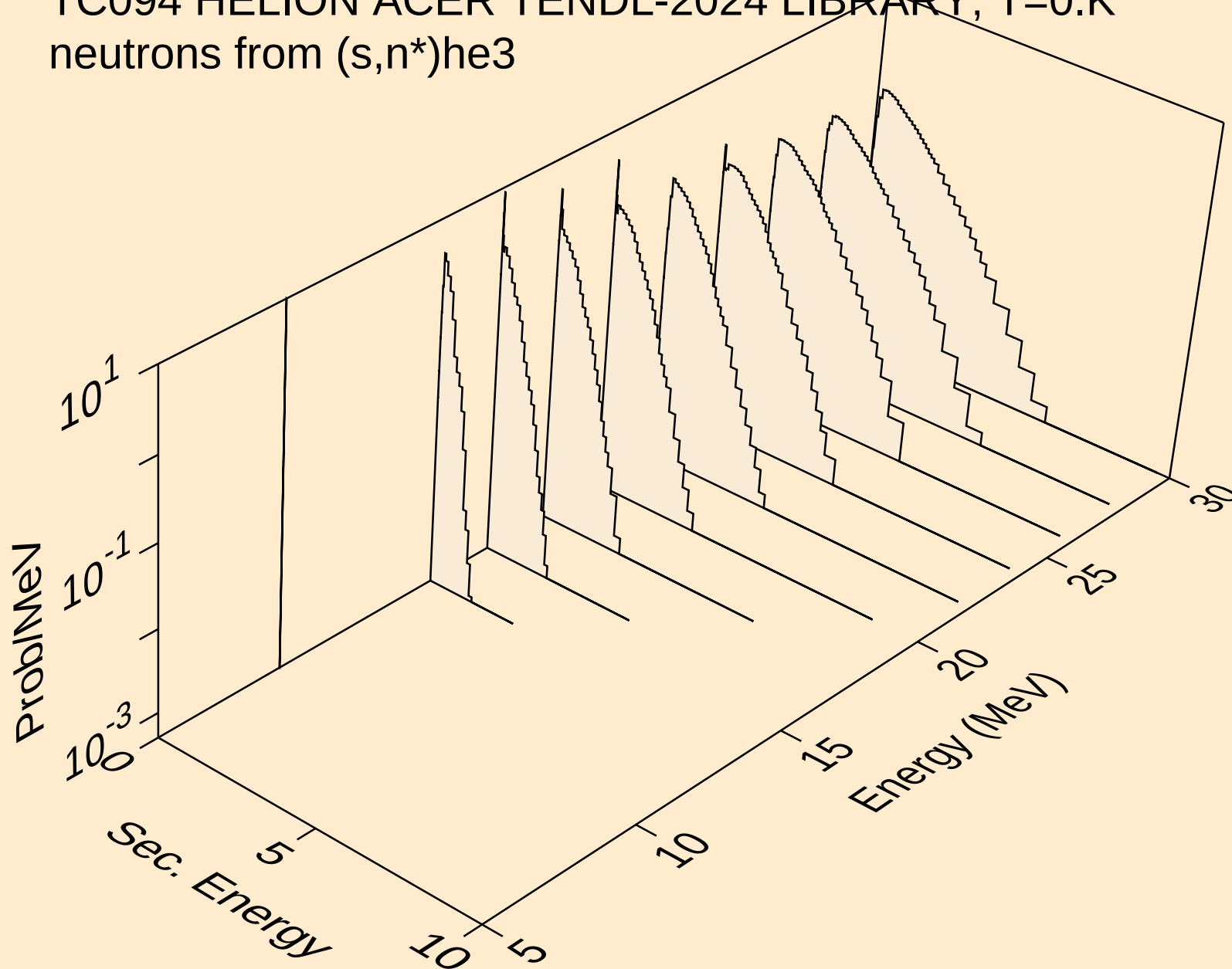
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



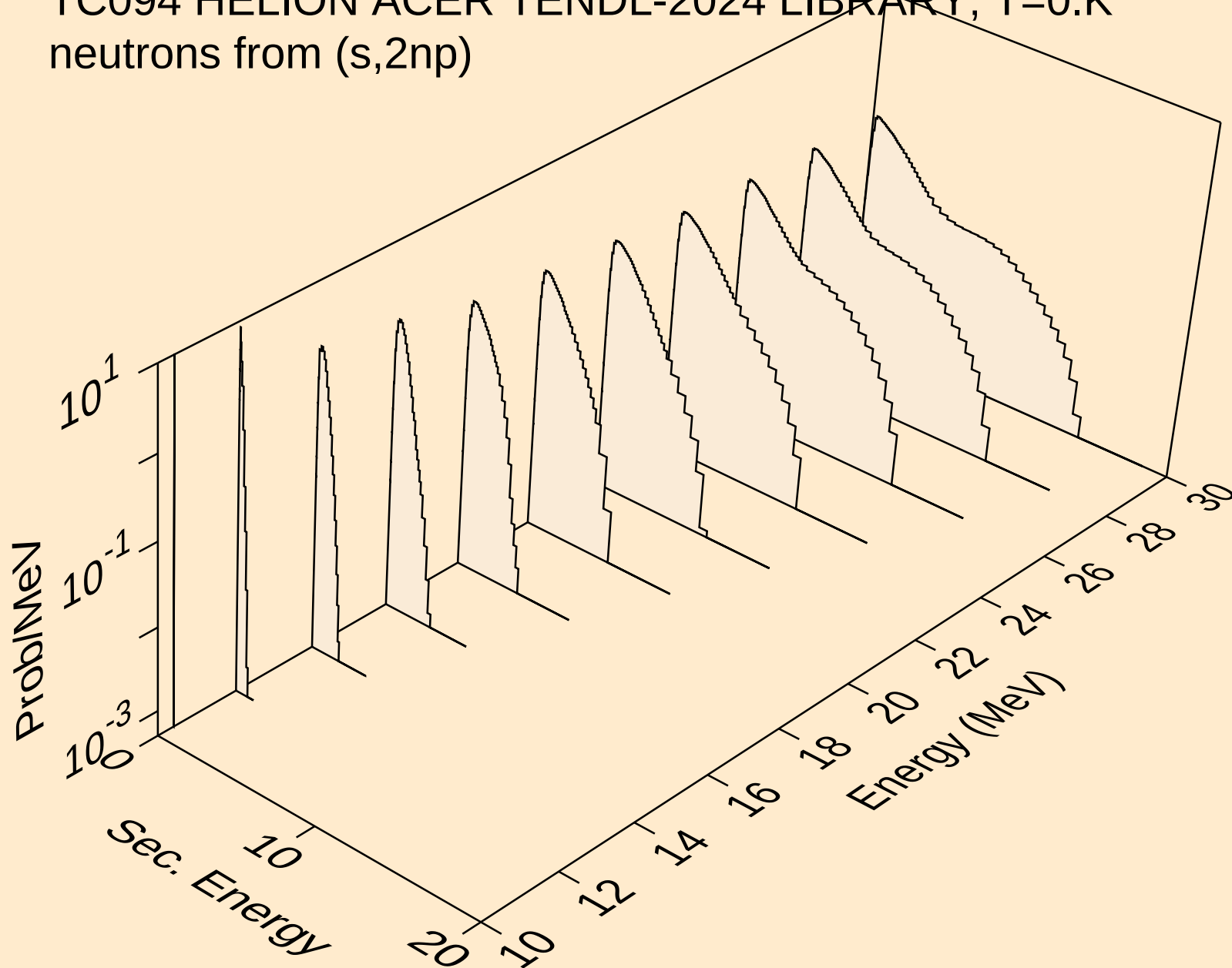
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



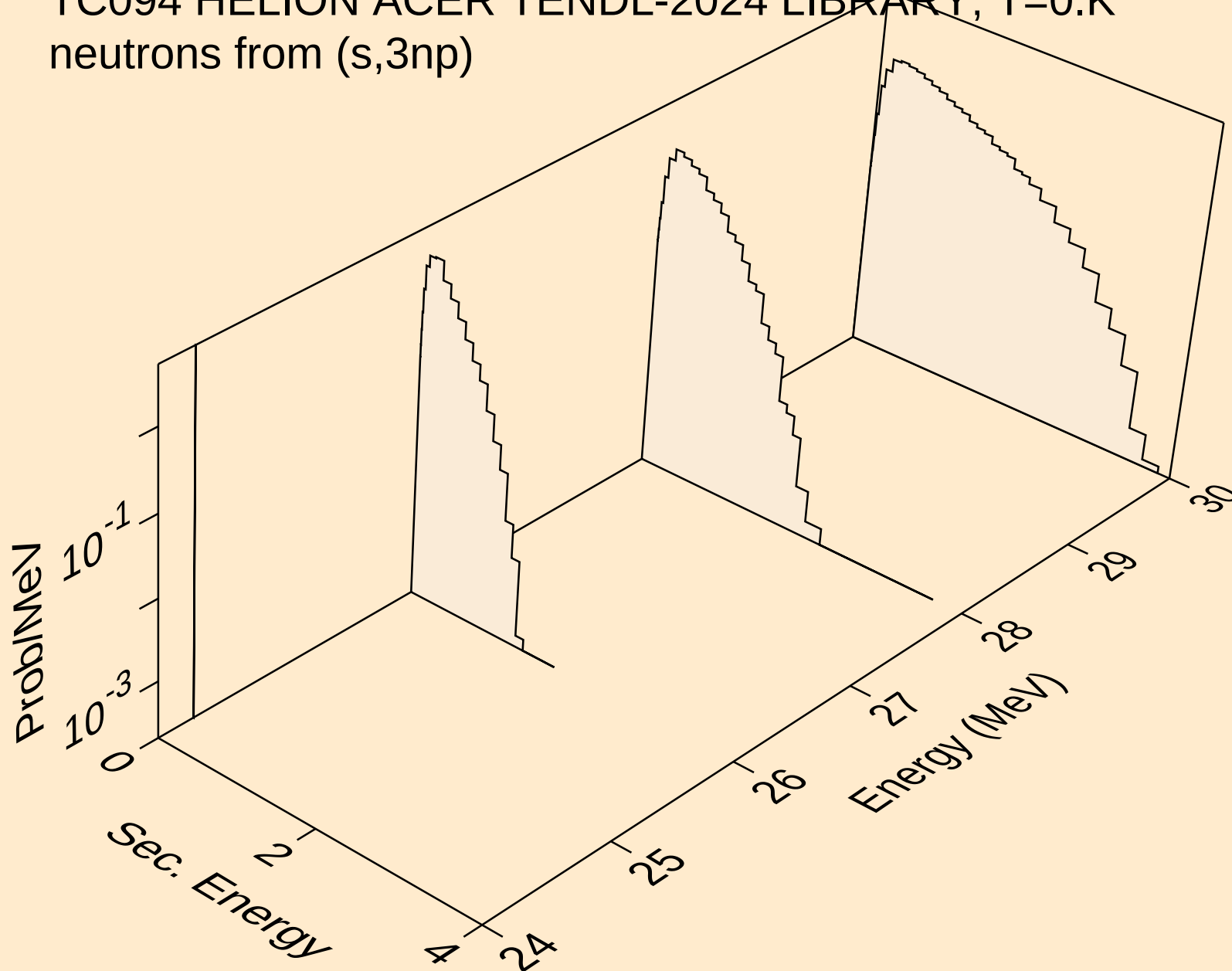
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



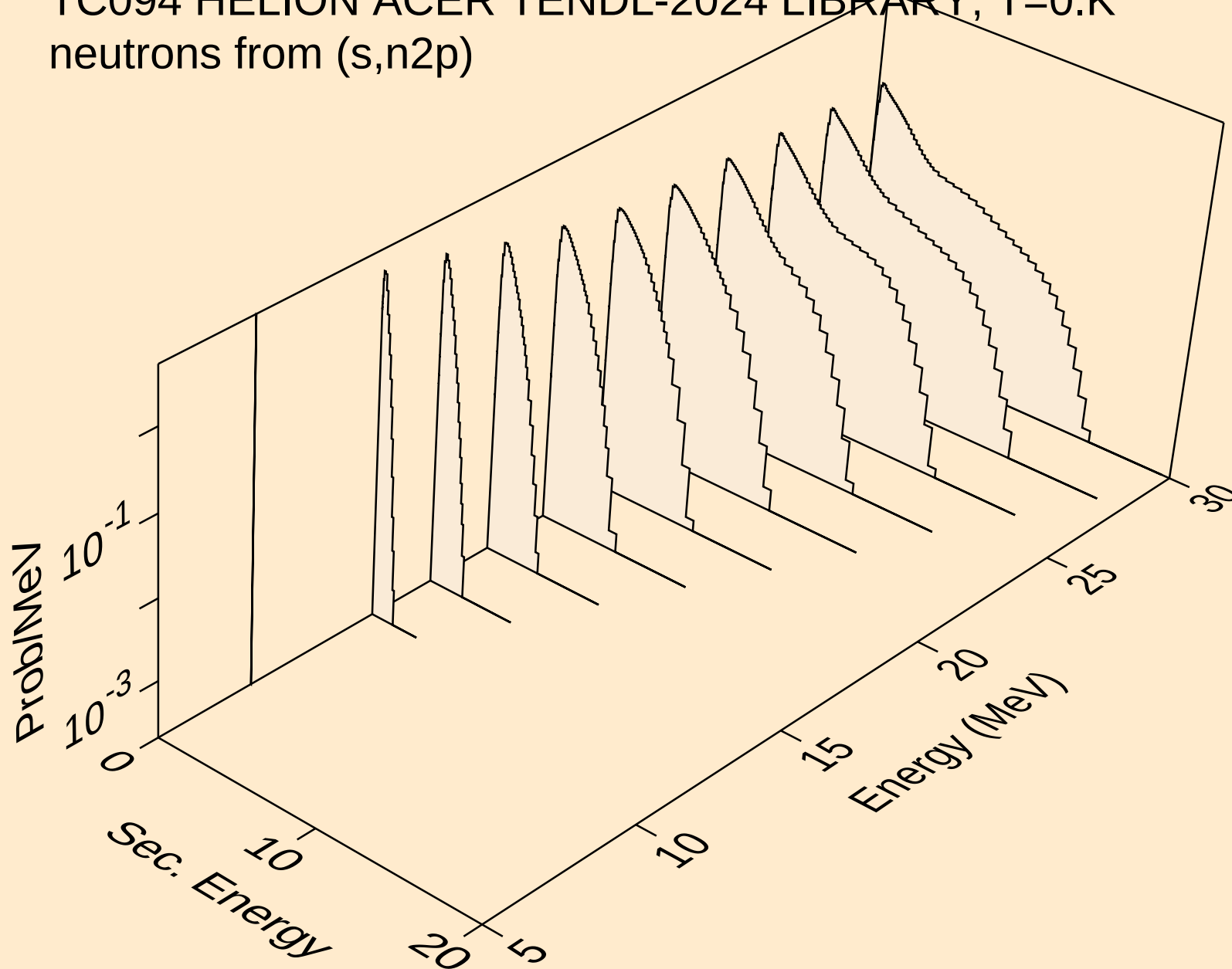
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



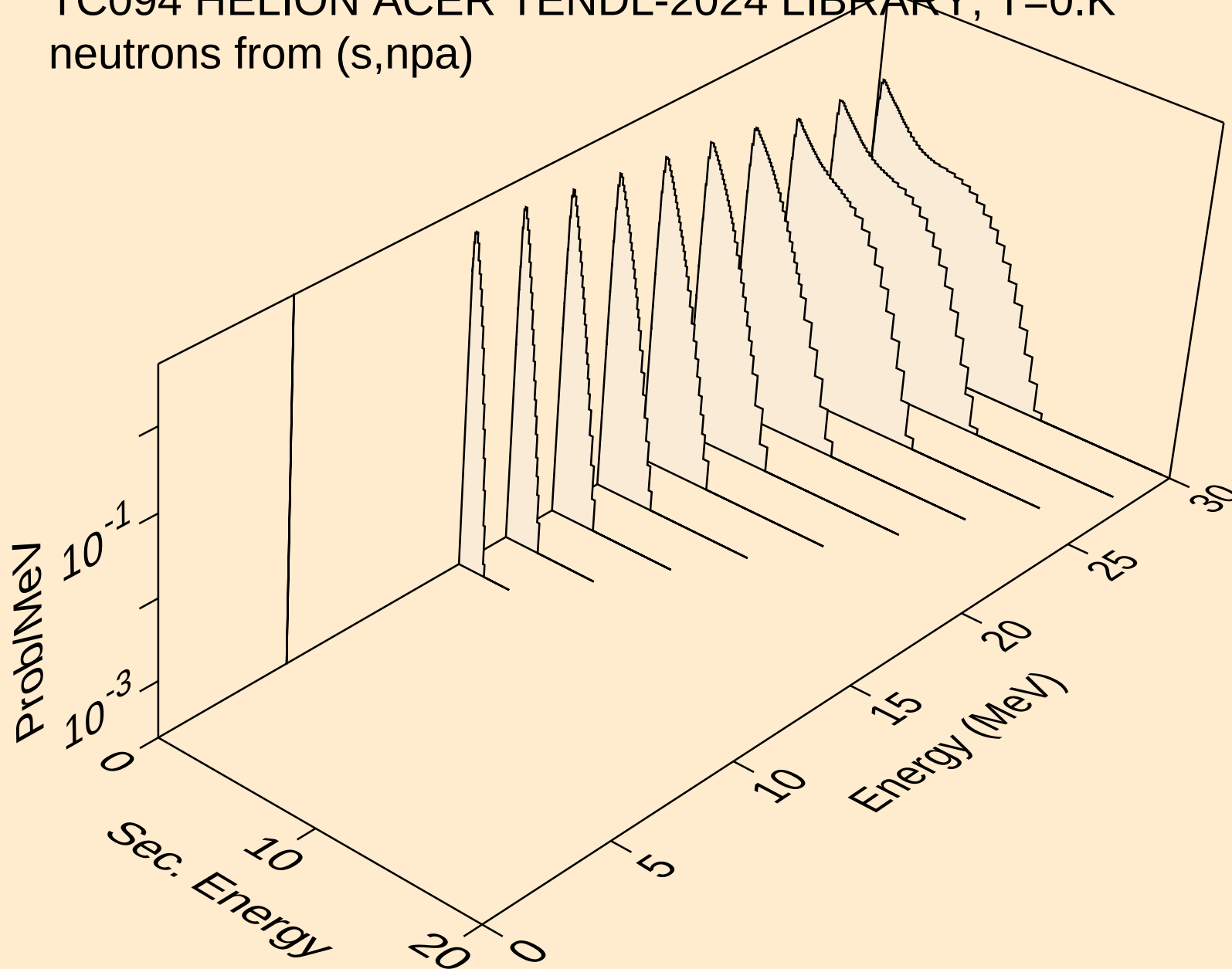
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neutrons from (s,3np)



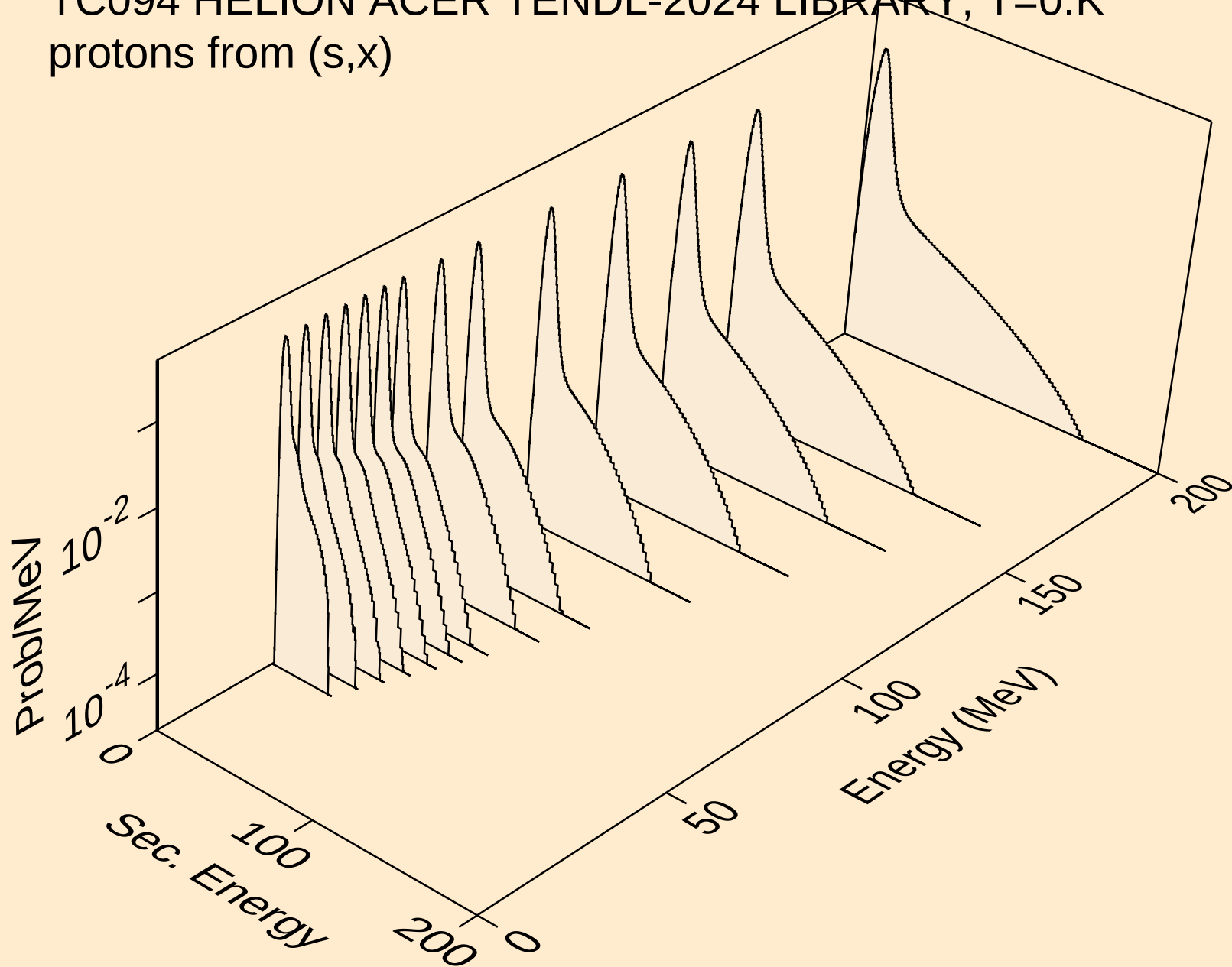
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neutrons from (s,n2p)



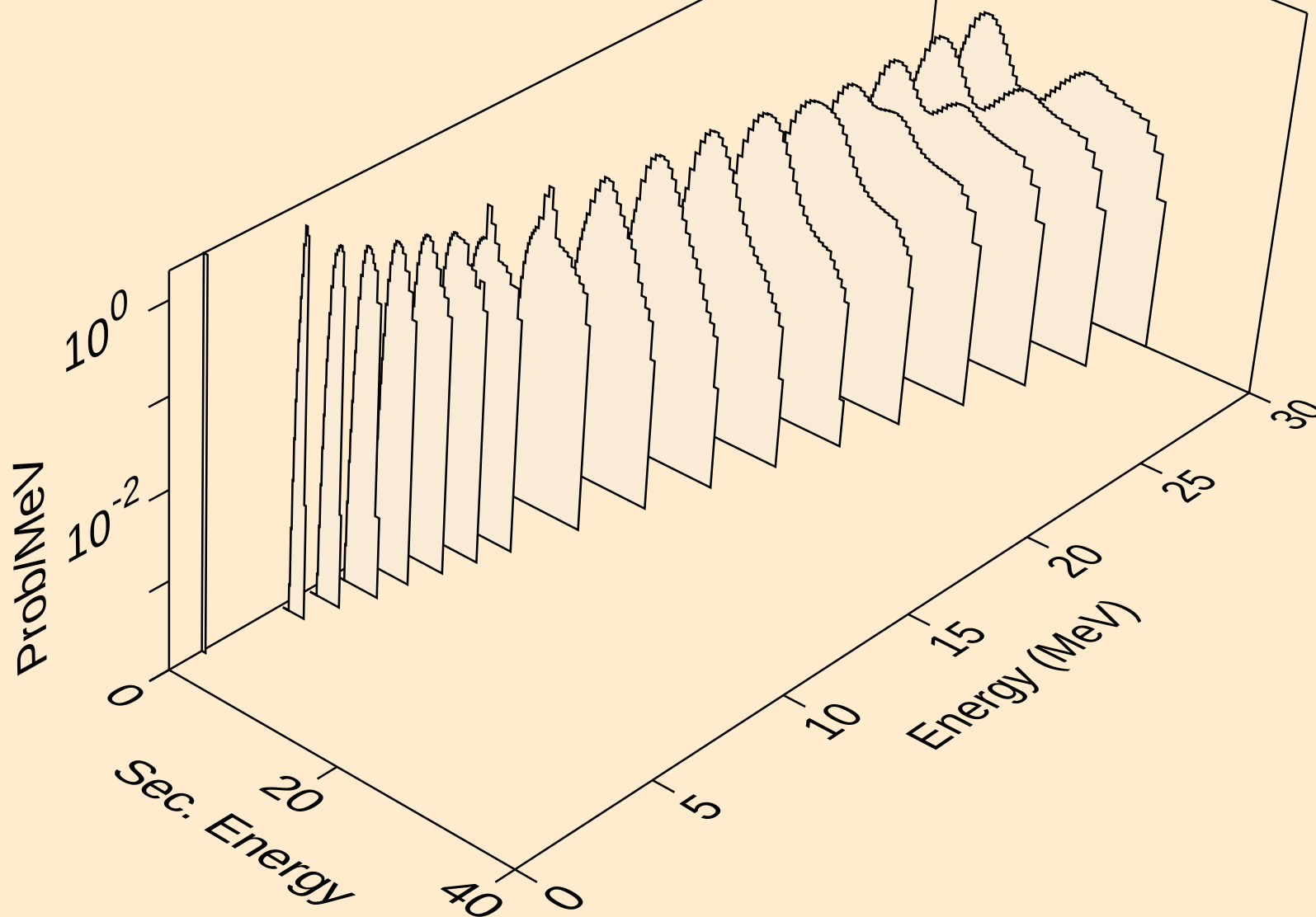
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neutrons from (s,npa)



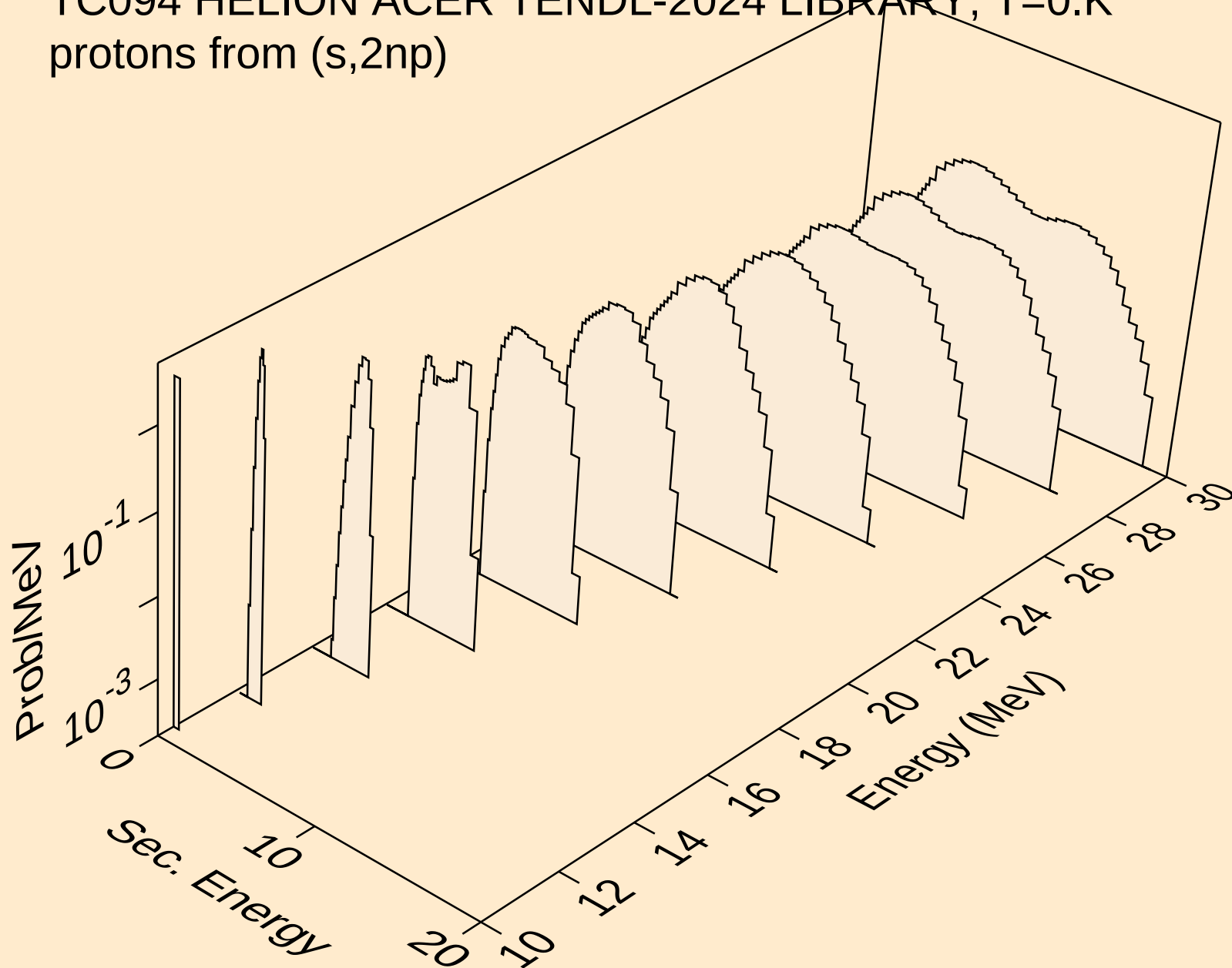
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protons from (s,x)



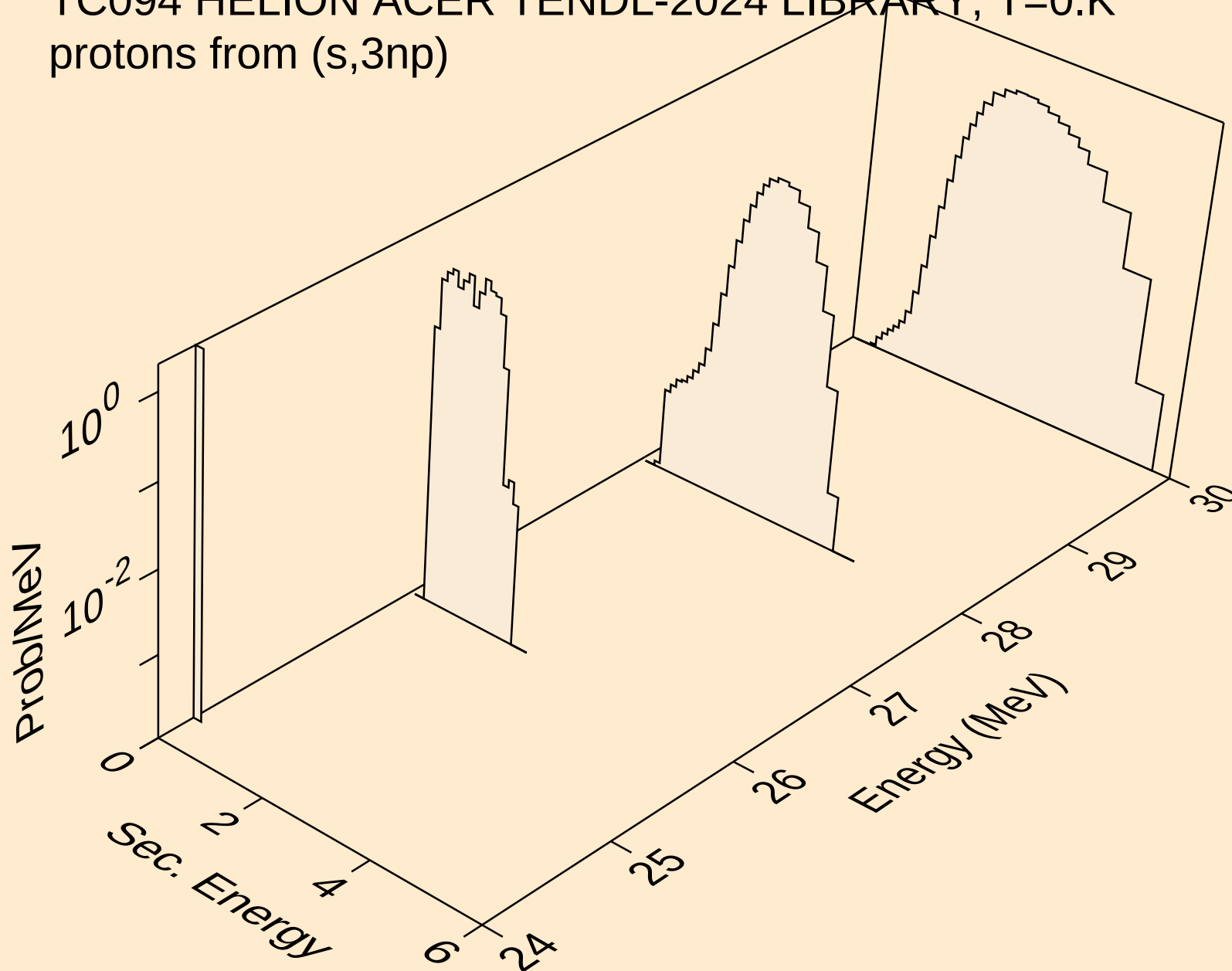
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protons from (s,n*)p



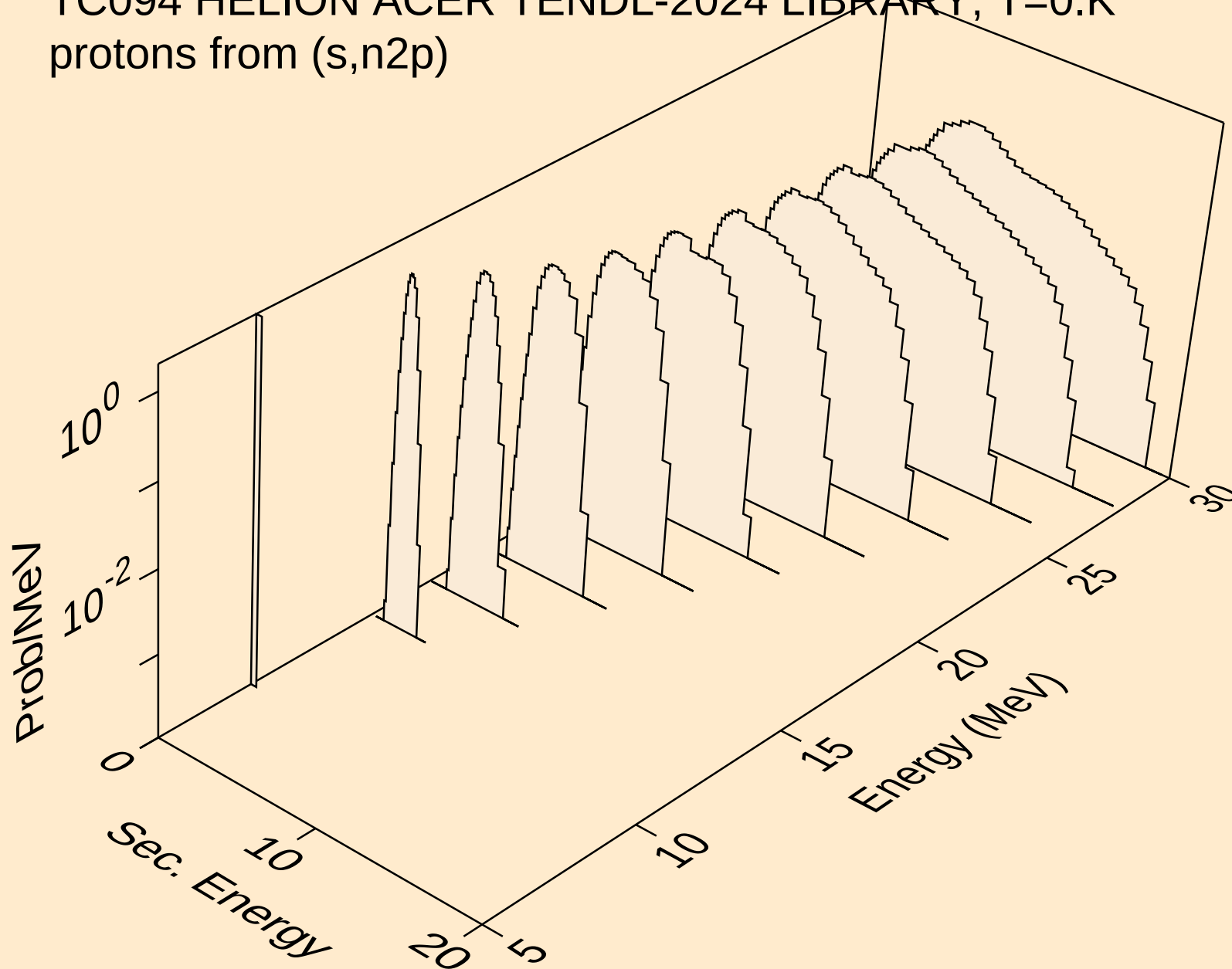
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protons from (s,2np)



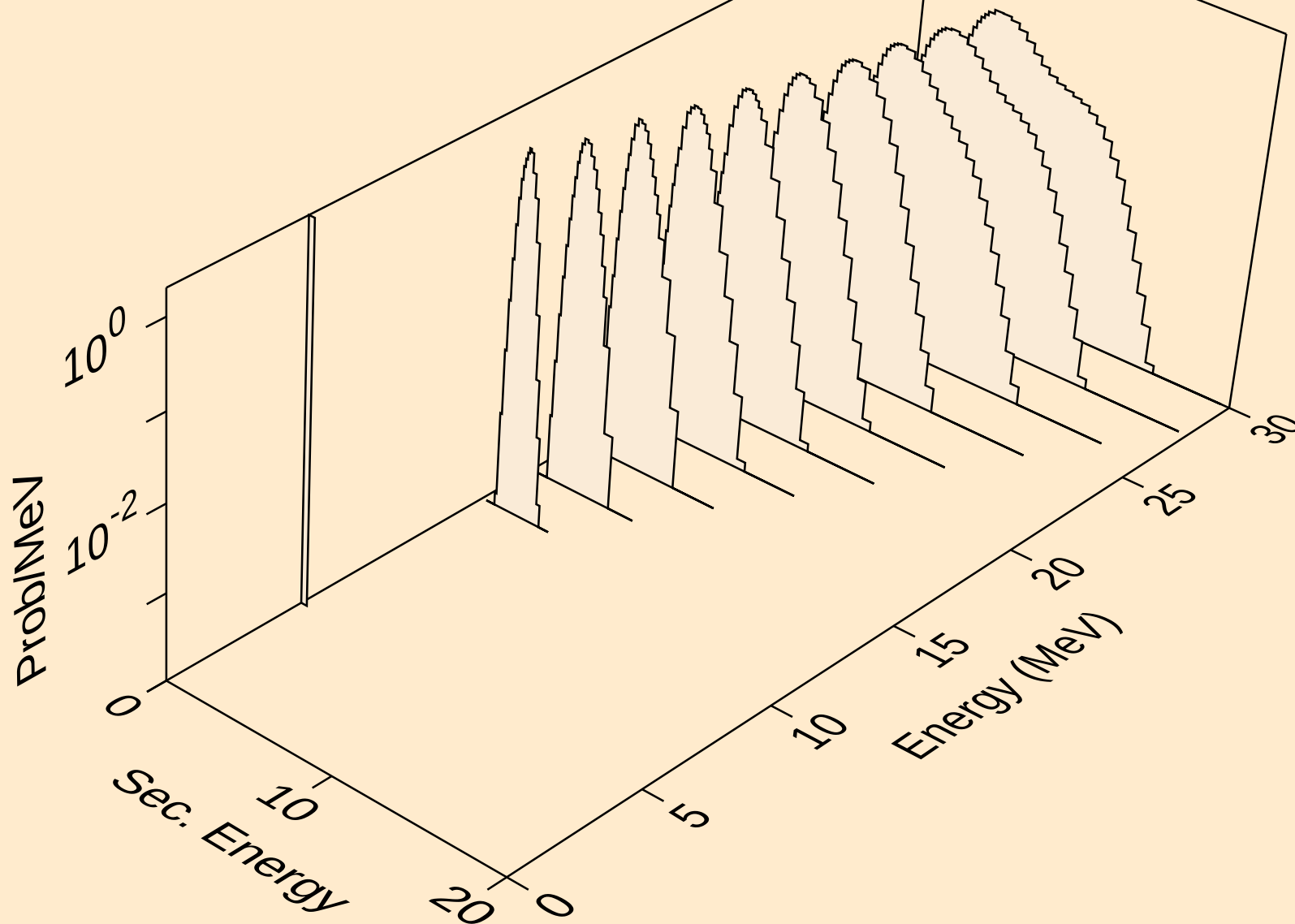
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,3np)



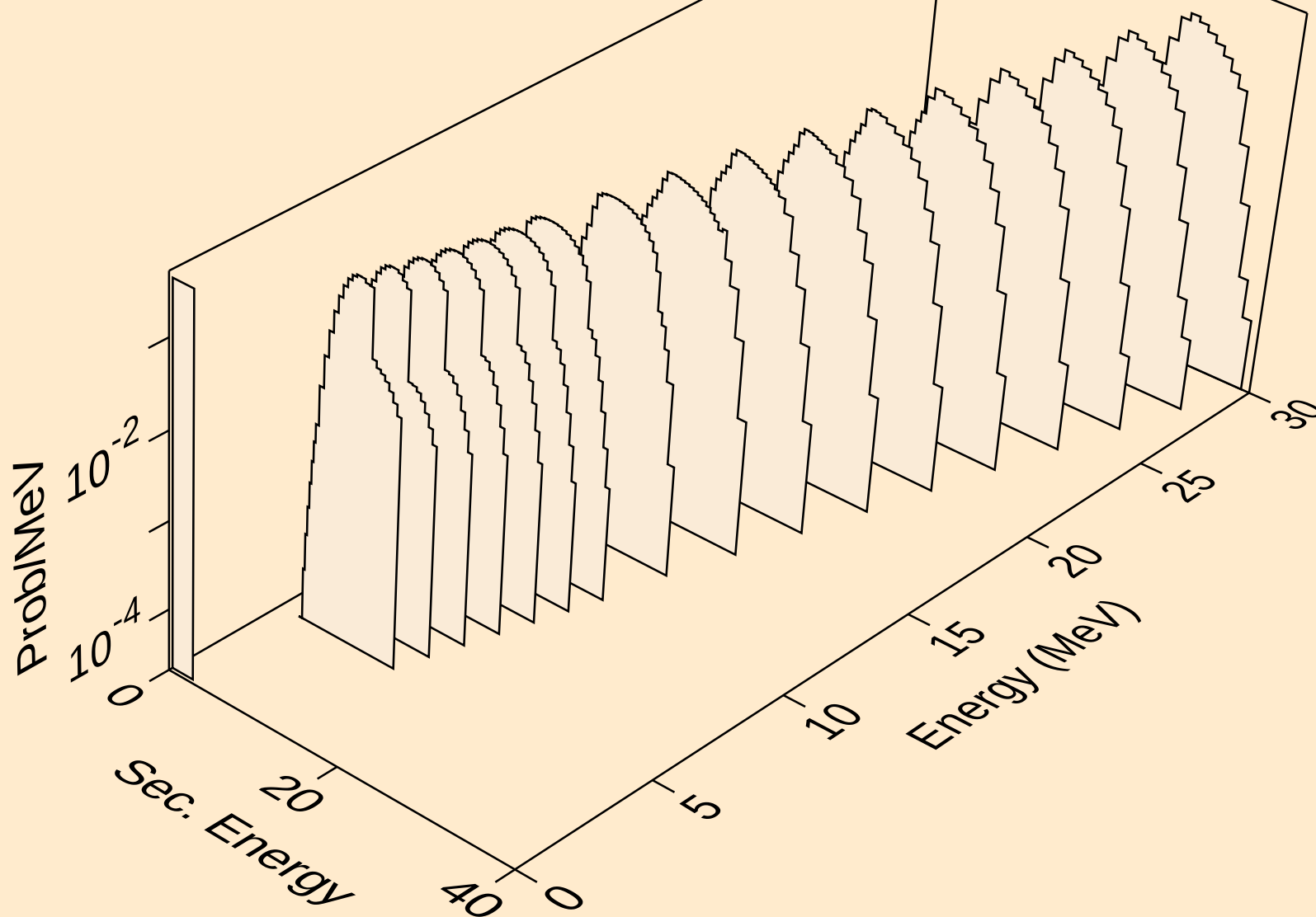
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



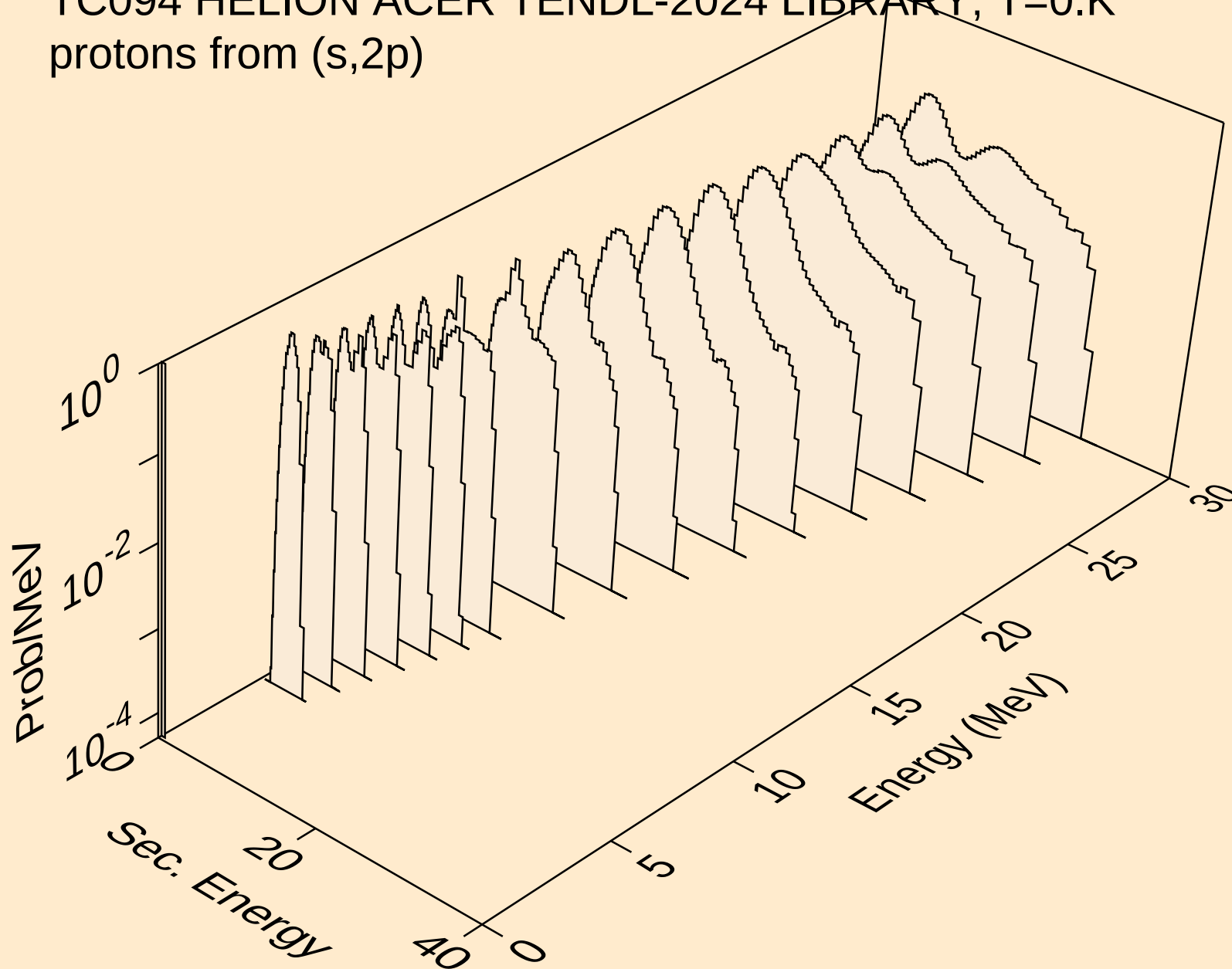
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



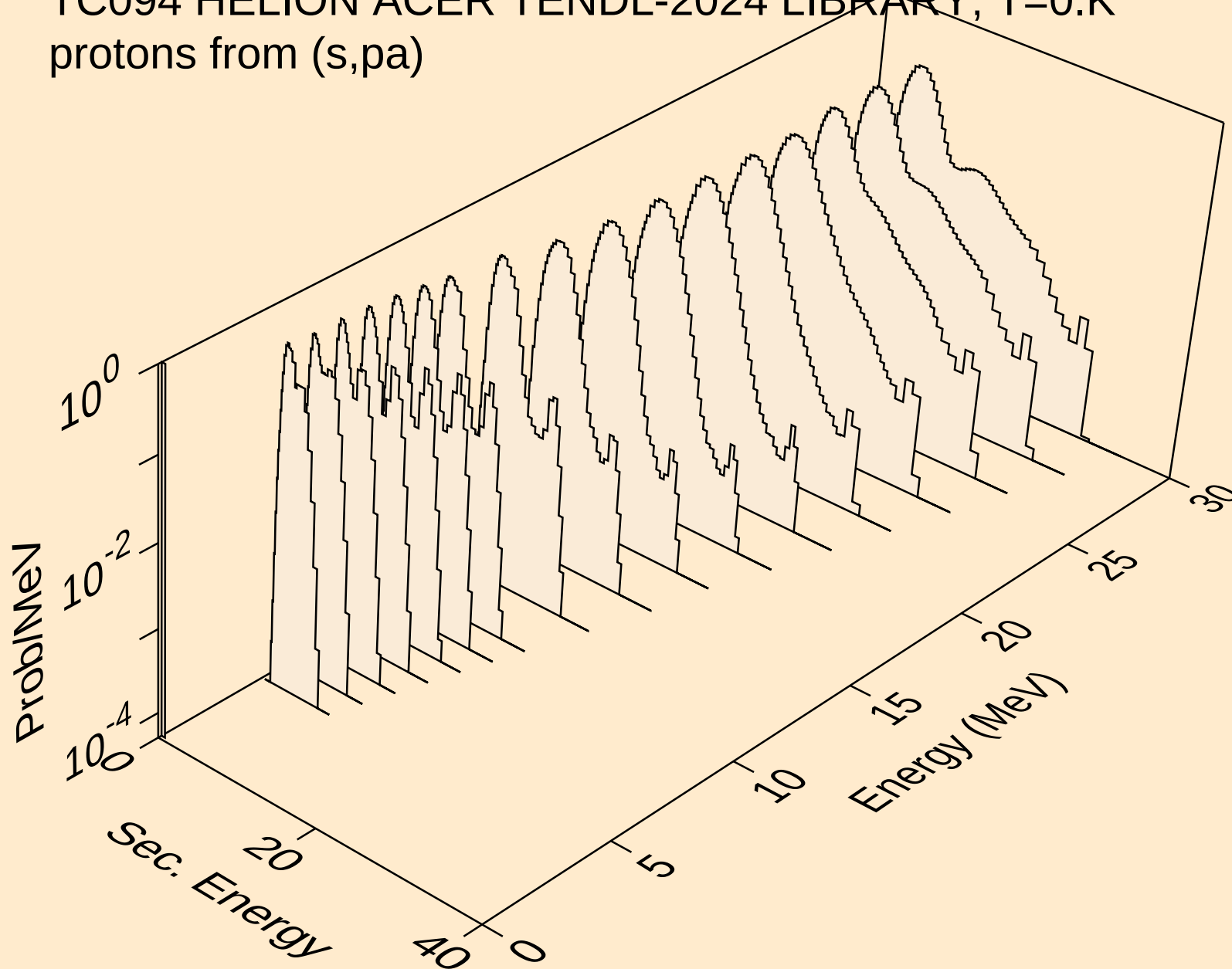
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



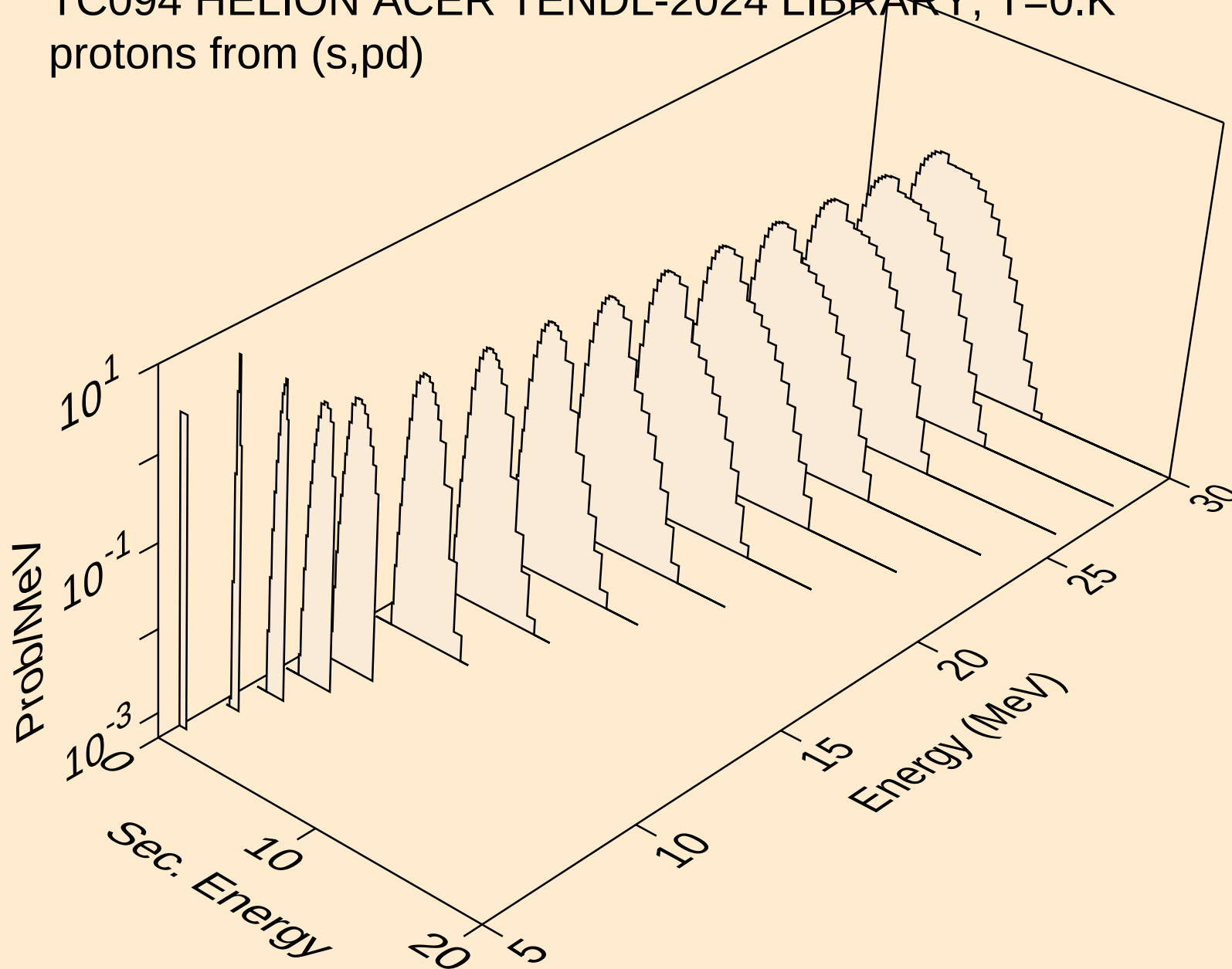
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protons from (s,2p)



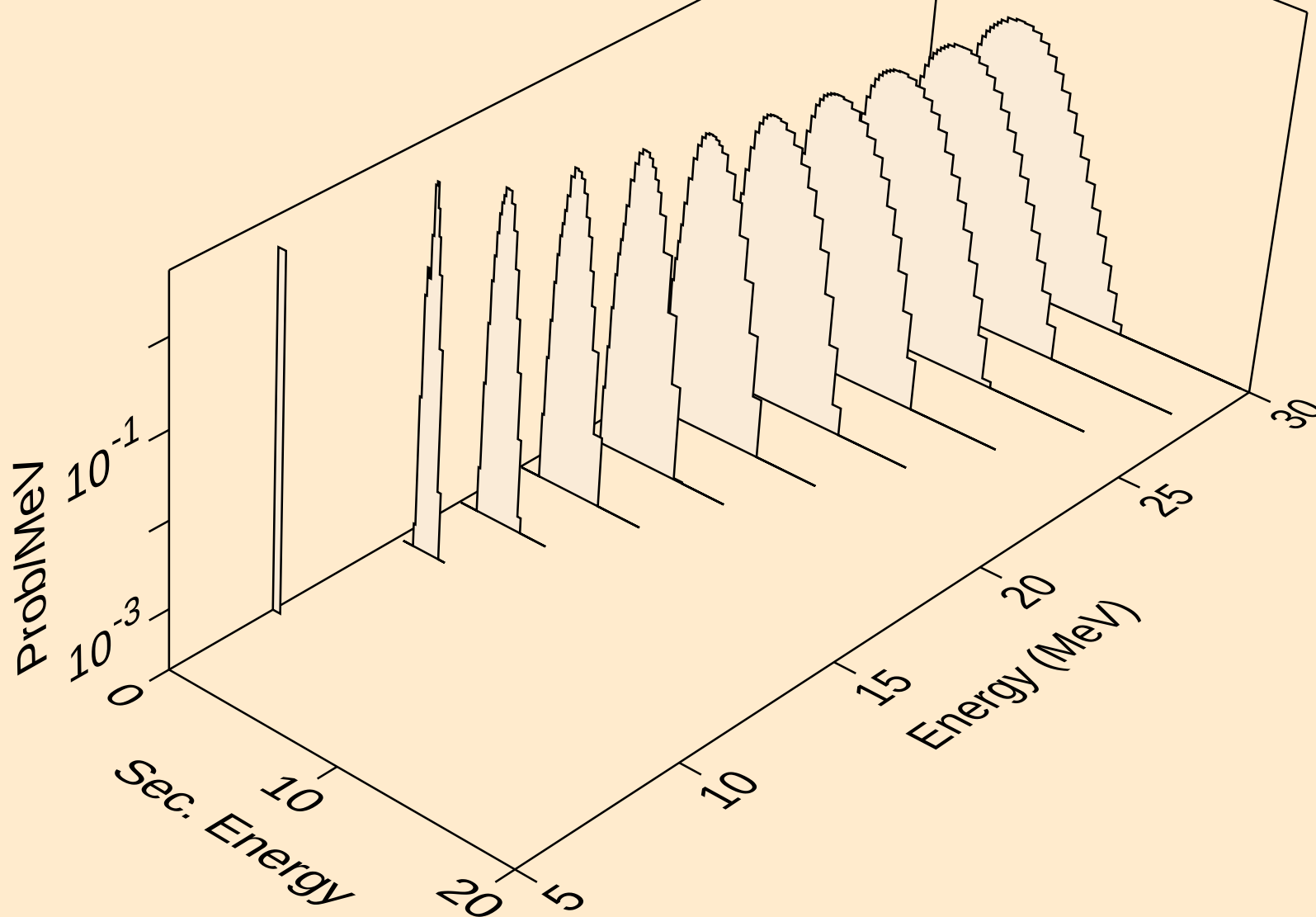
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protons from (s,pa)



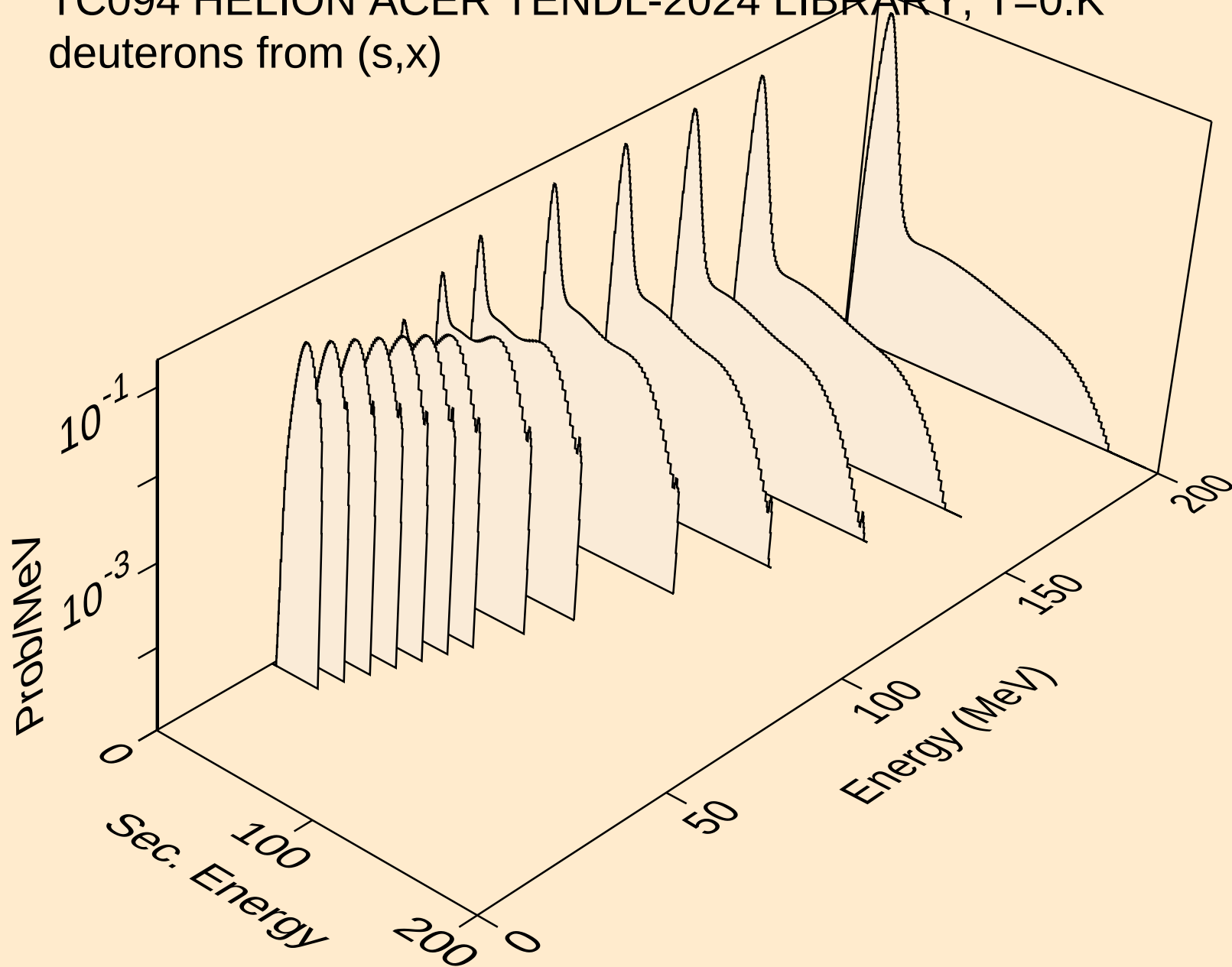
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protons from (s,pd)



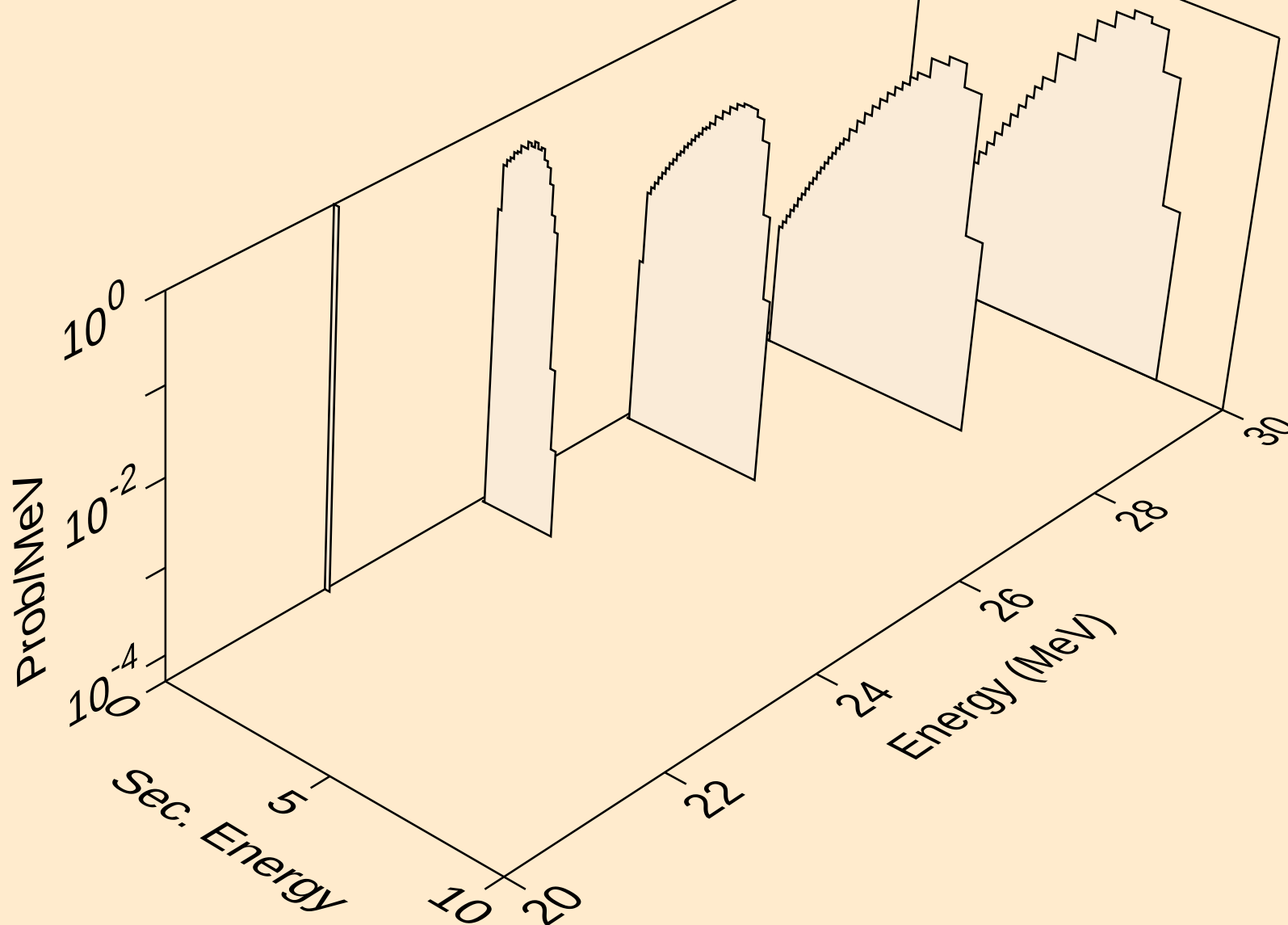
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protons from (s,pt)



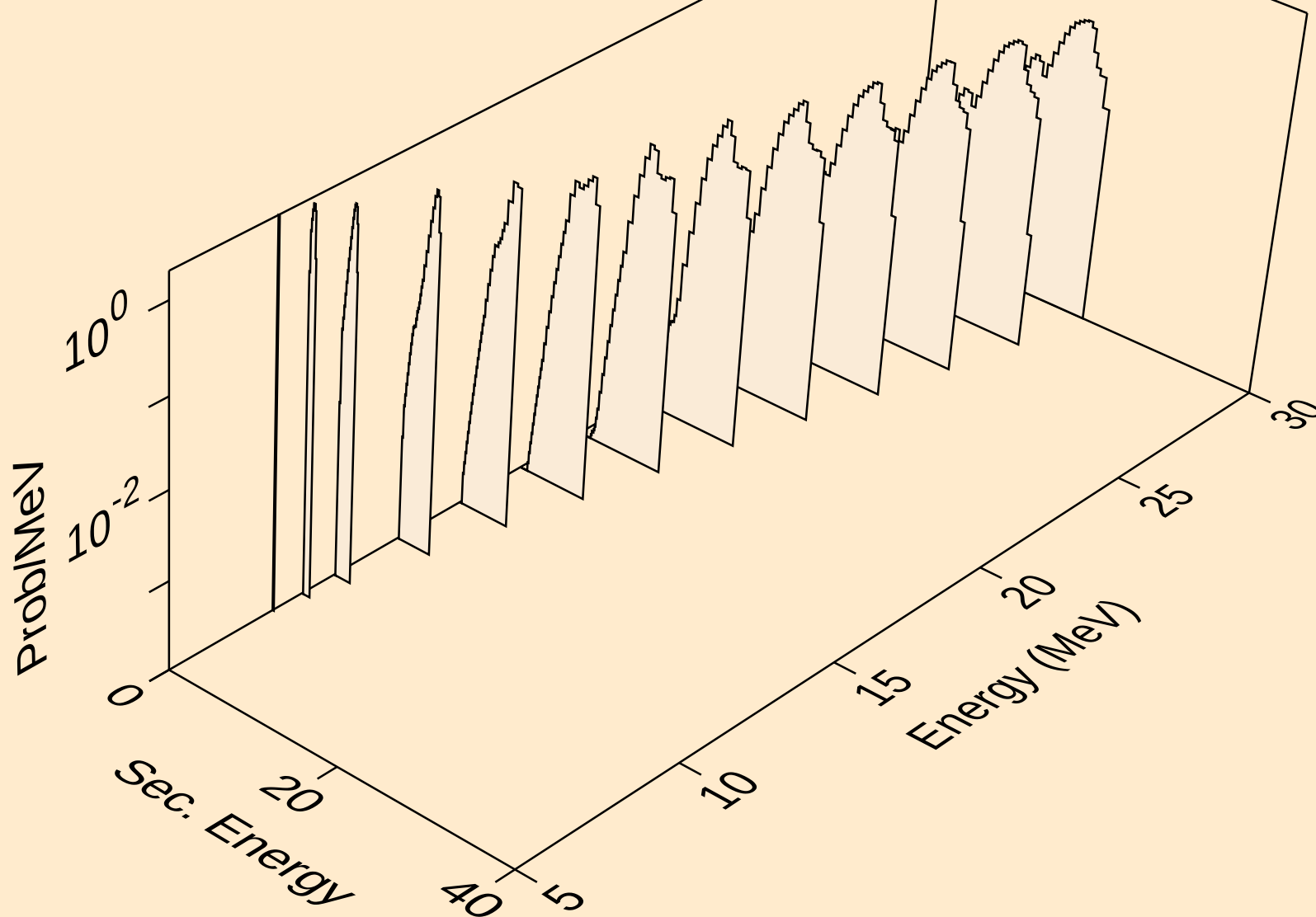
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deuterons from (s,x)



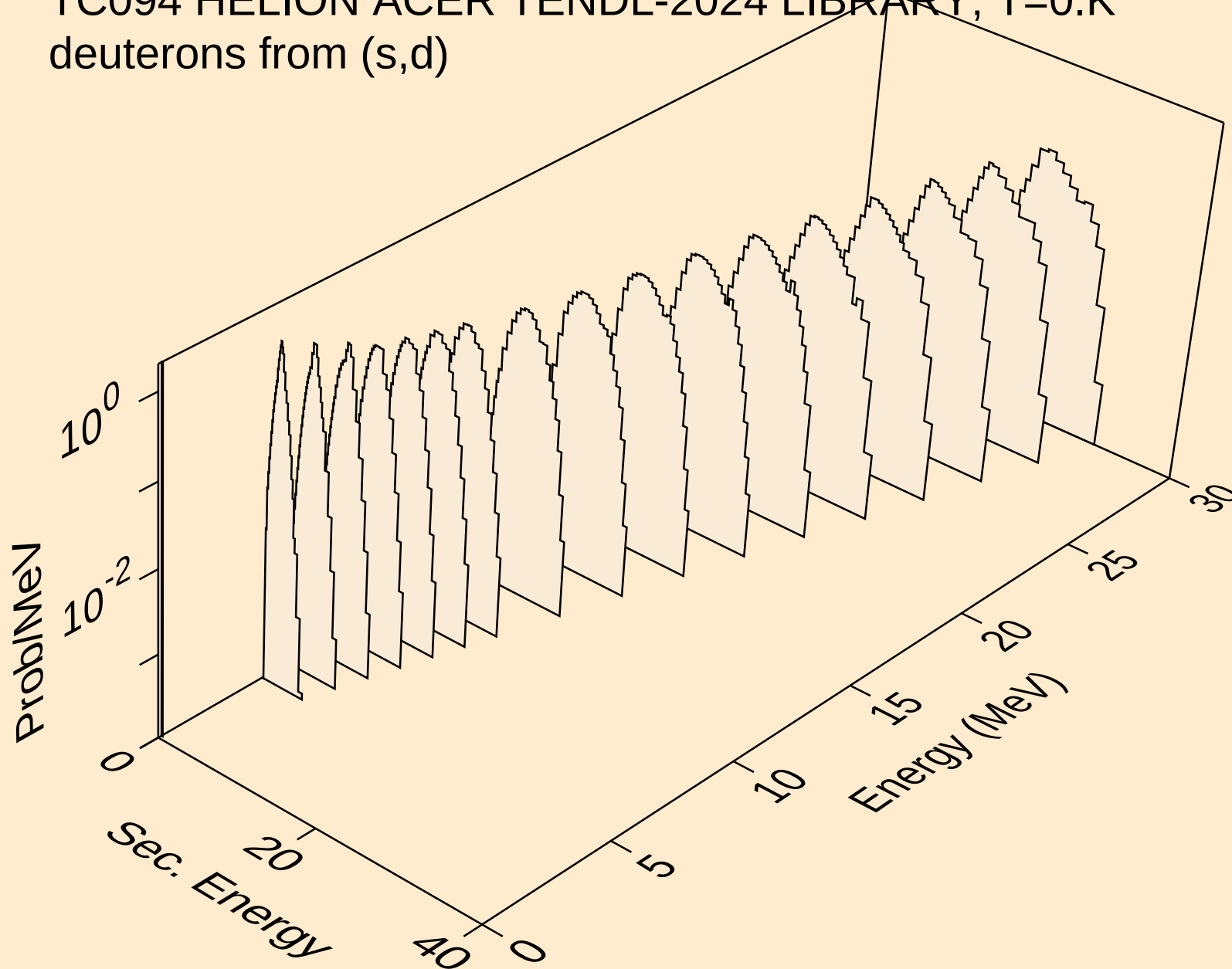
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deuterons from (s,2nd)



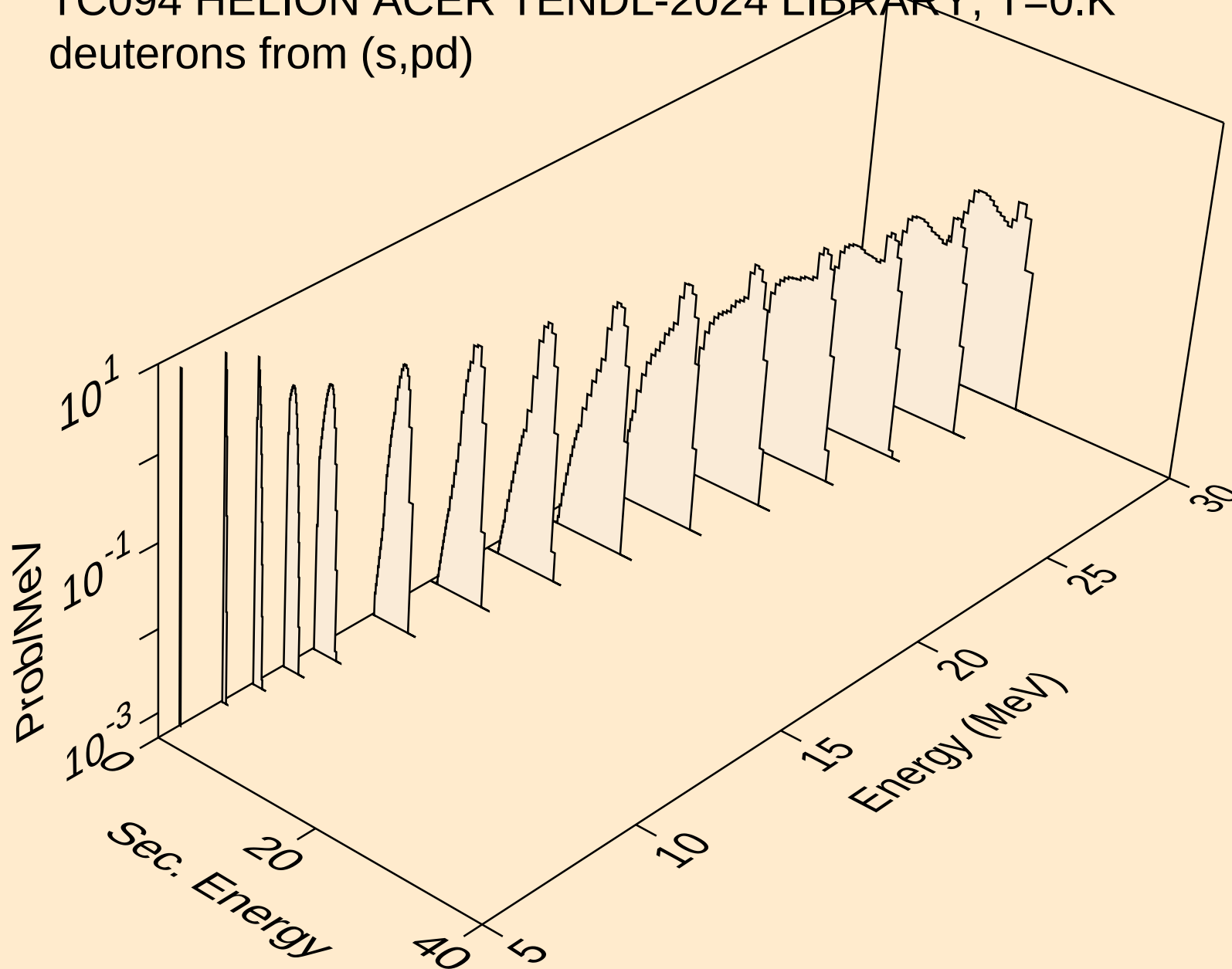
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deuterons from (s,n*)d



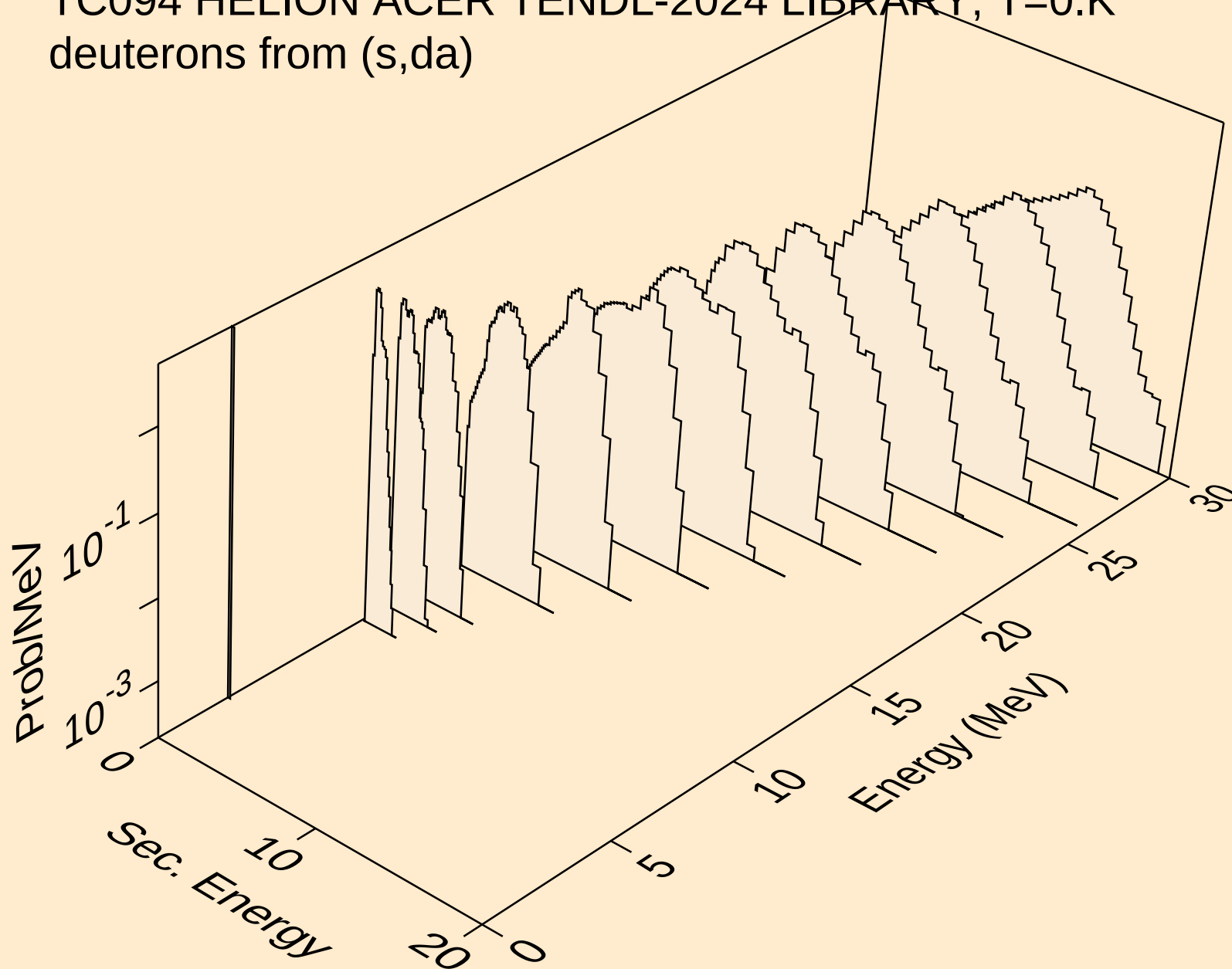
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deuterons from (s,d)



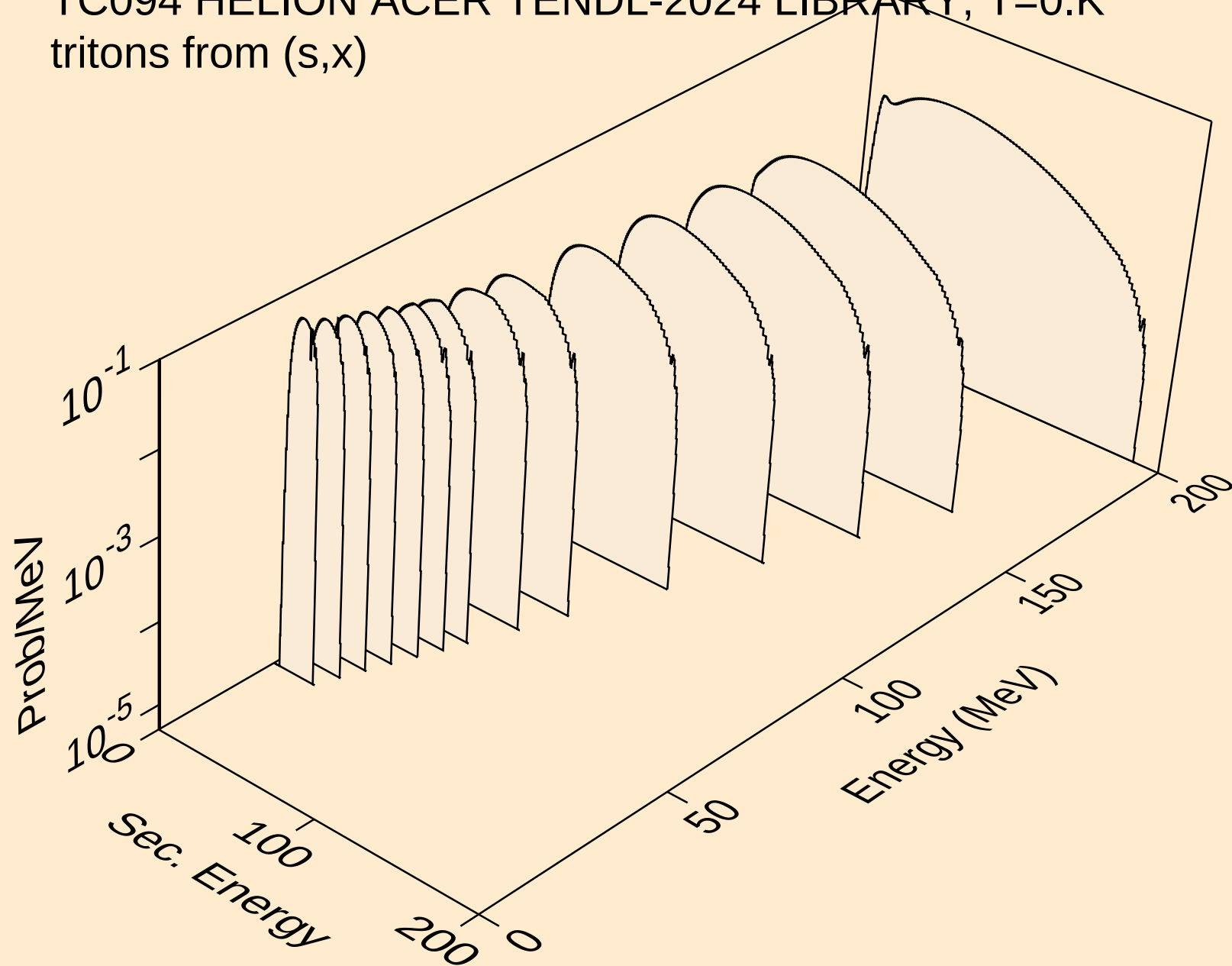
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deuterons from (s,pd)



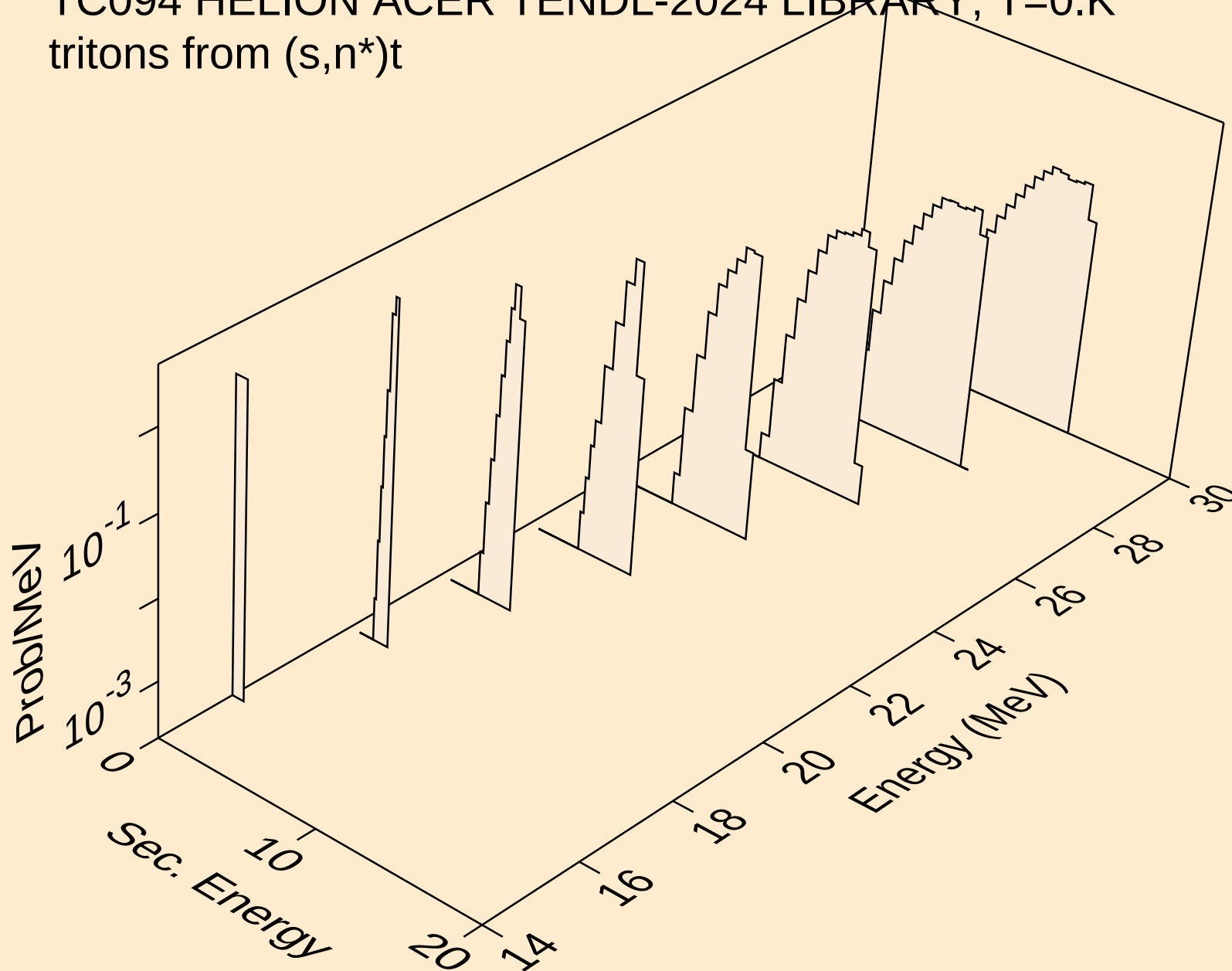
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deuterons from (s,da)



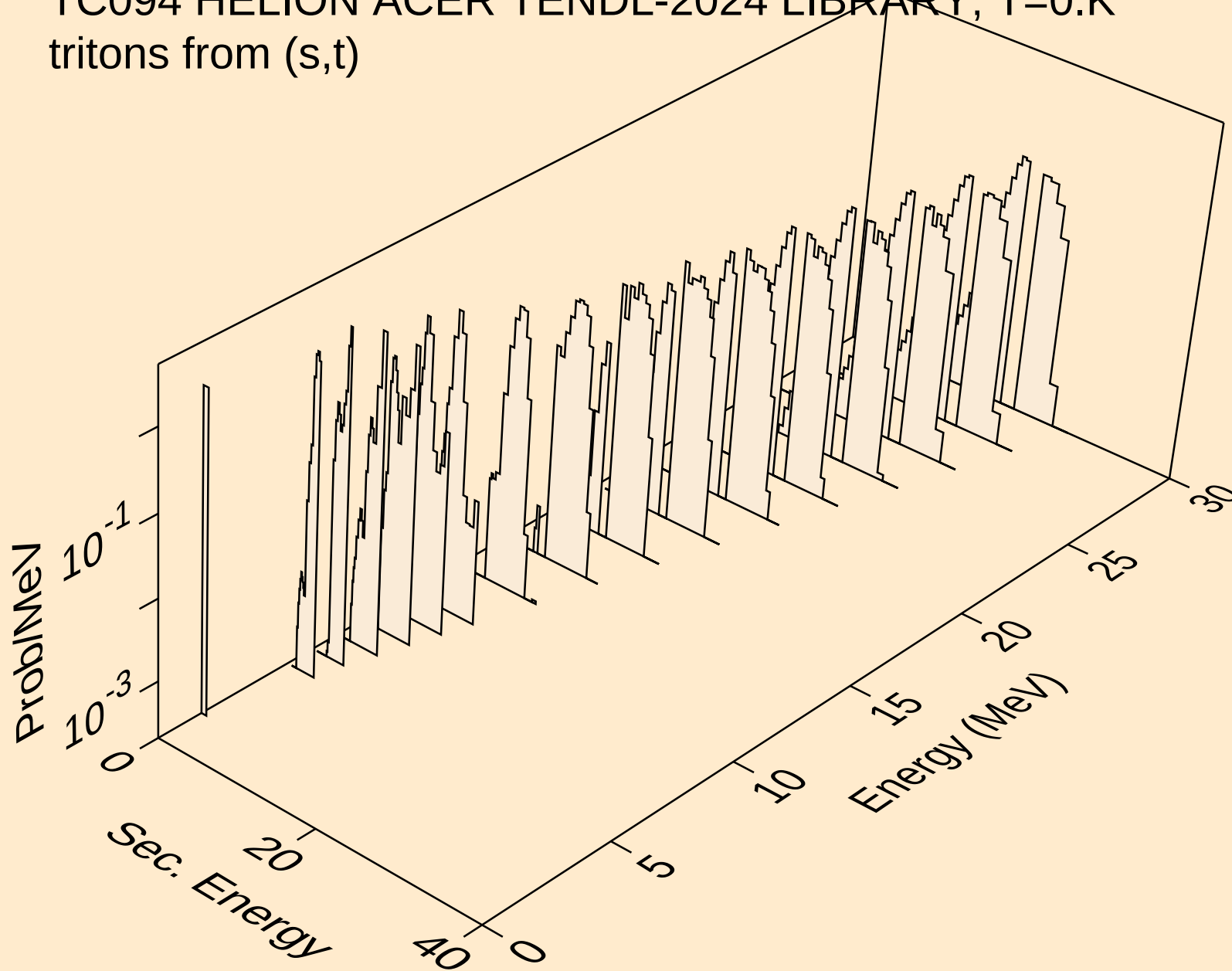
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tritons from (s,x)



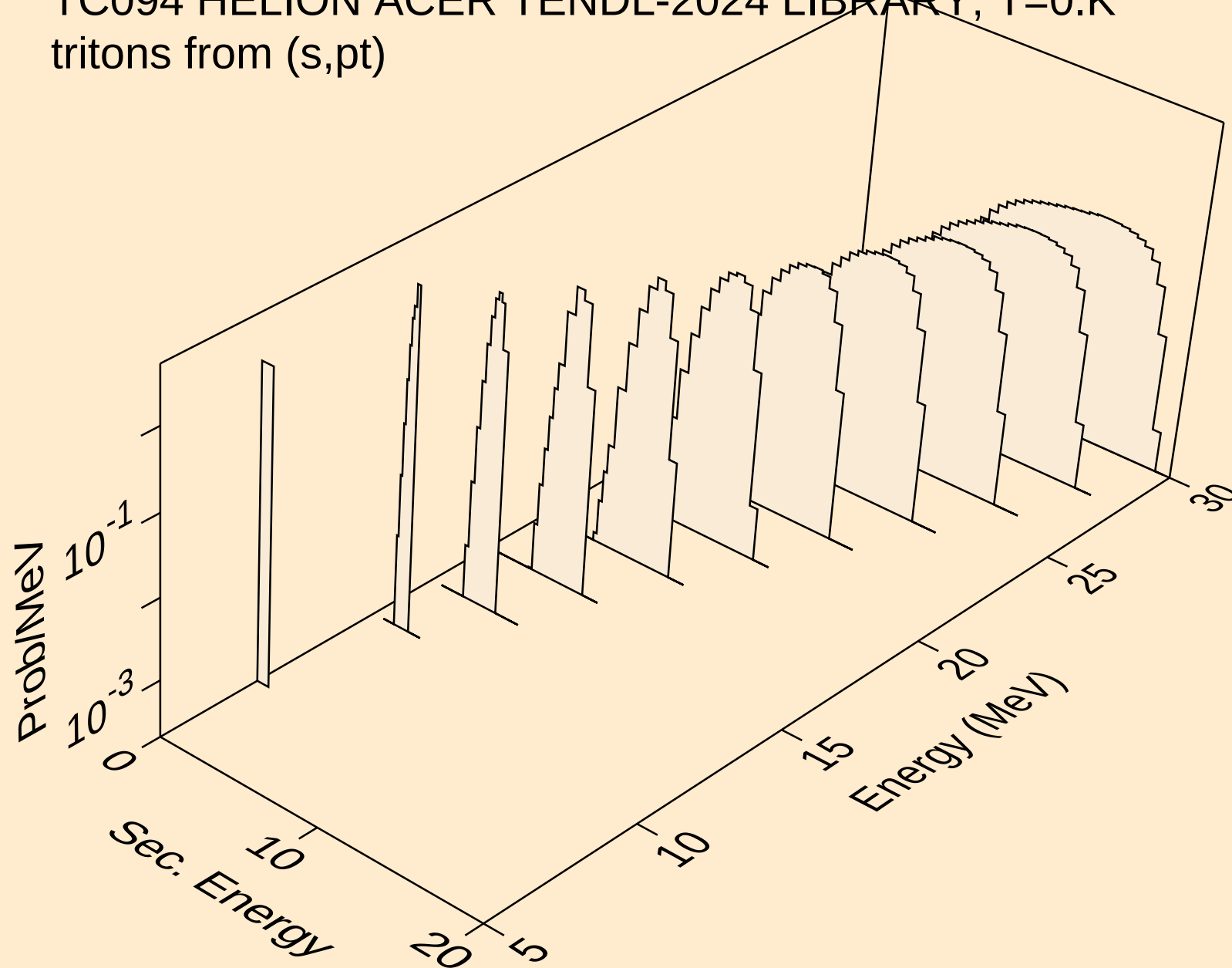
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tritons from (s,n*)t



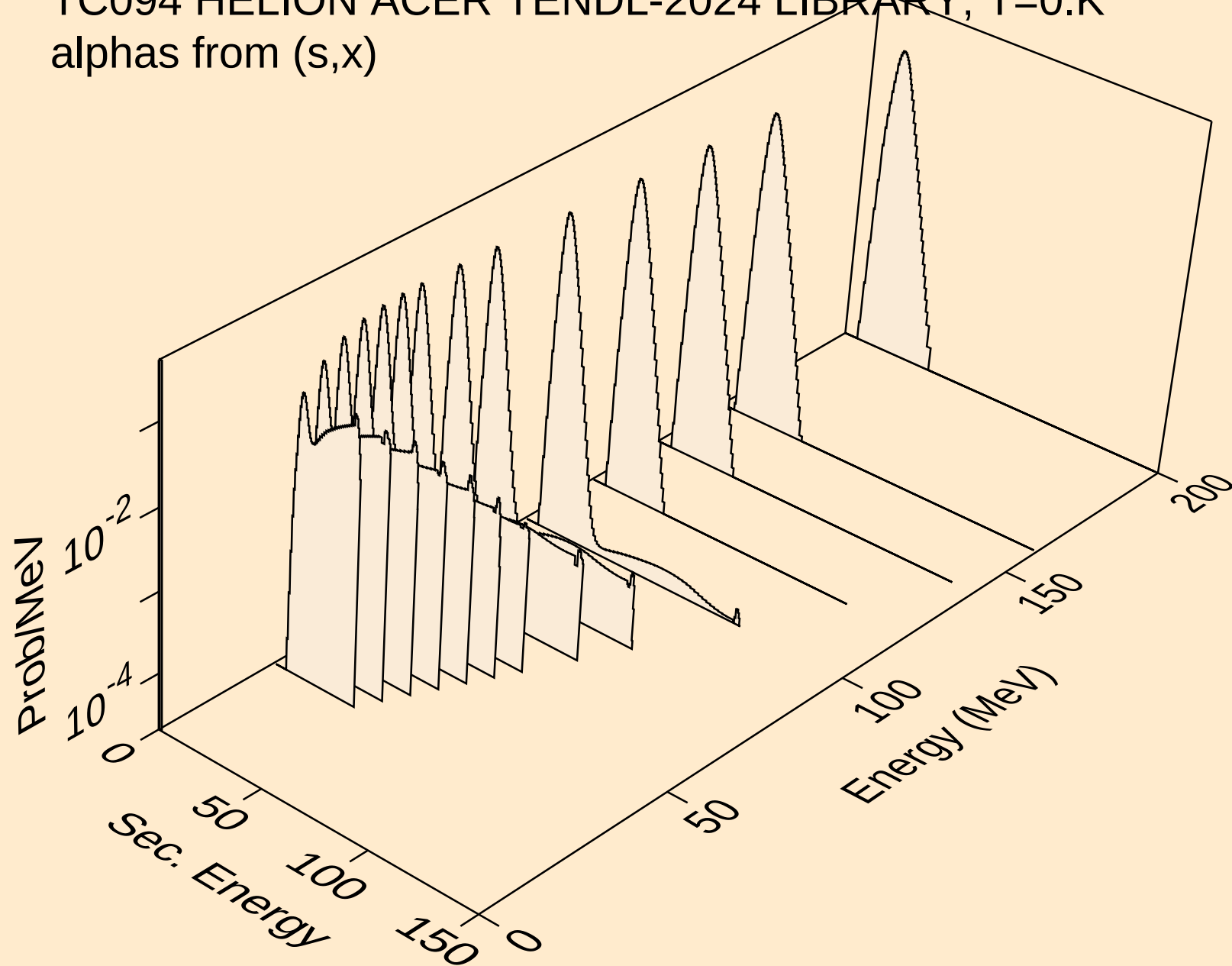
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tritons from (s,t)



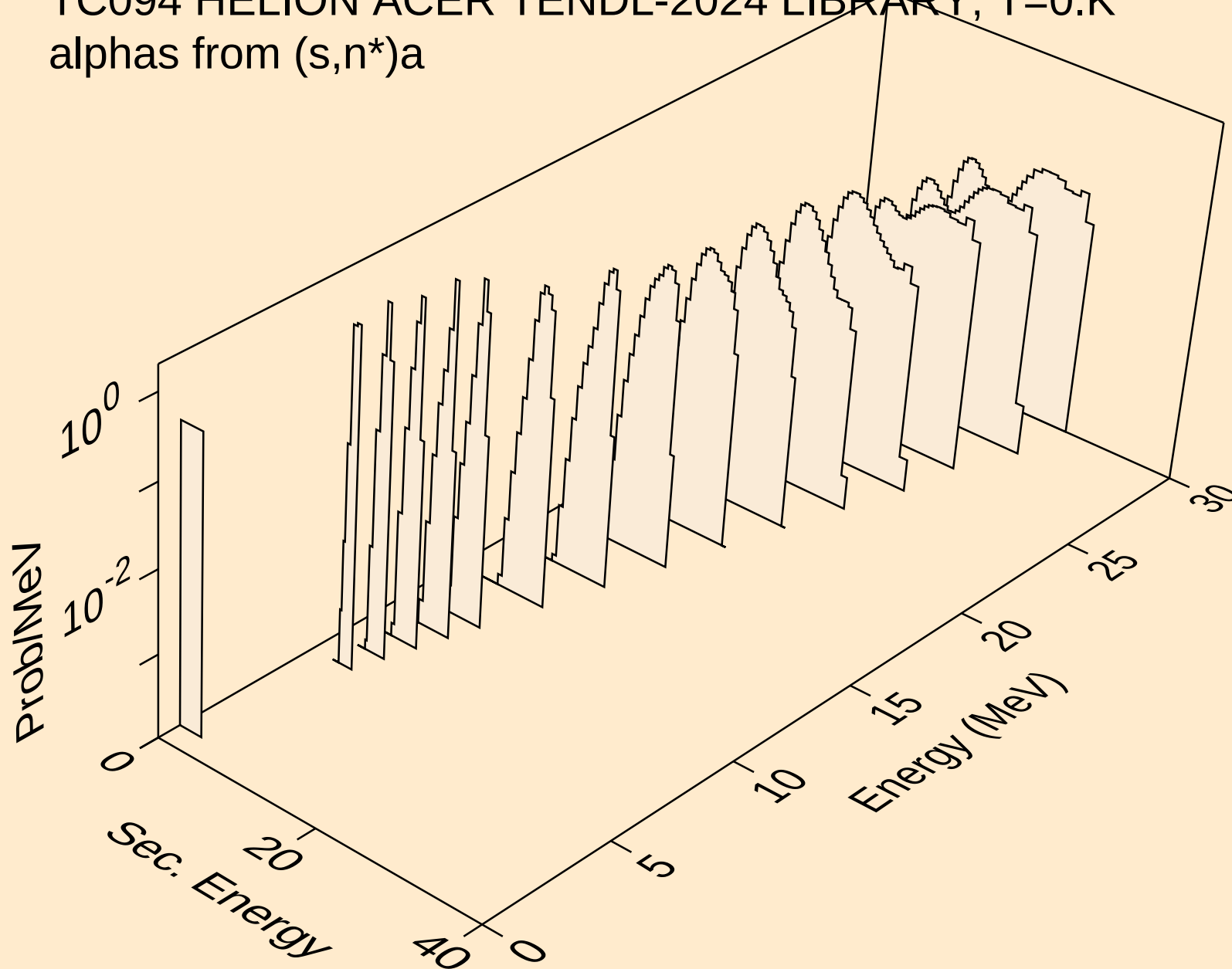
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tritons from (s,pt)



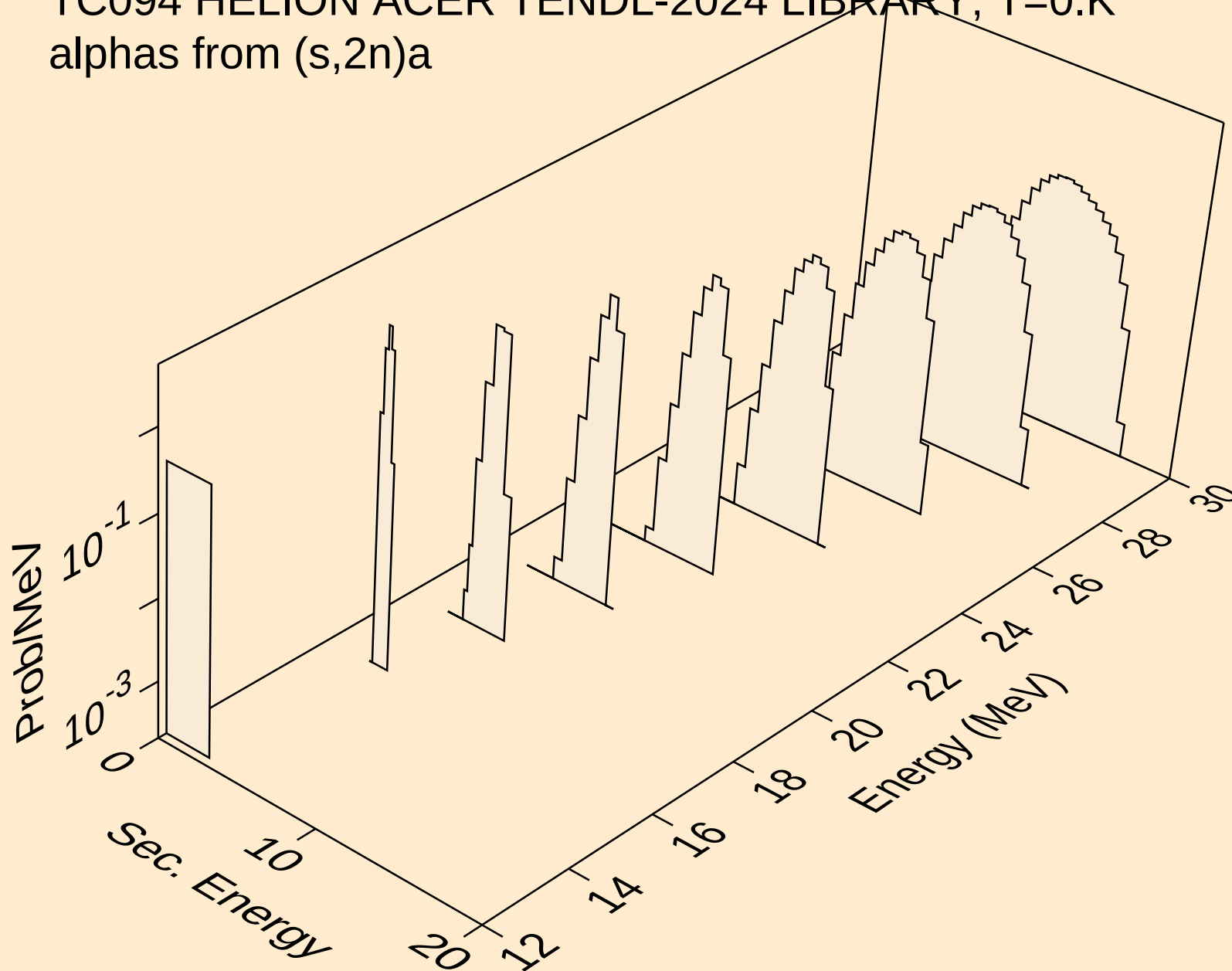
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



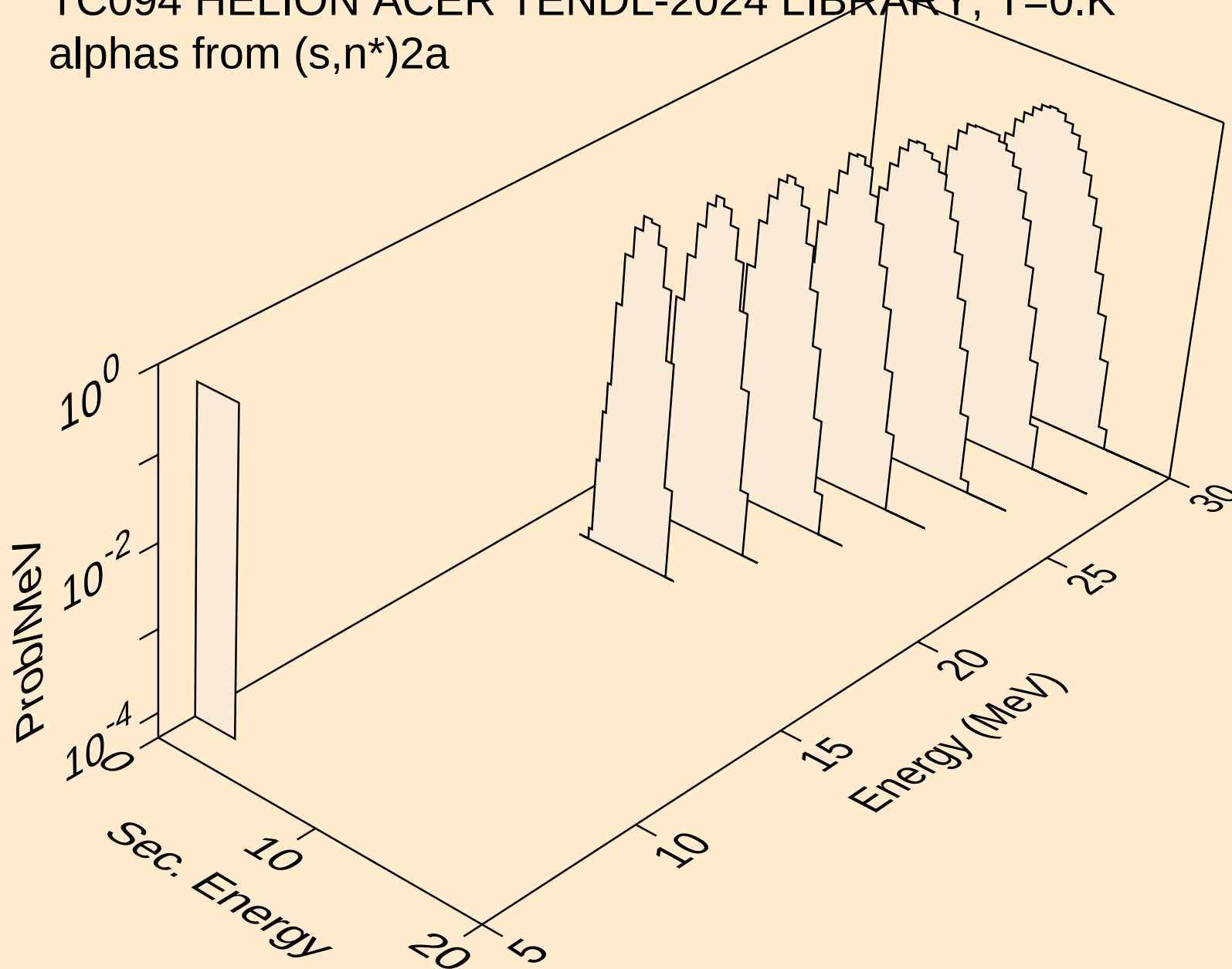
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



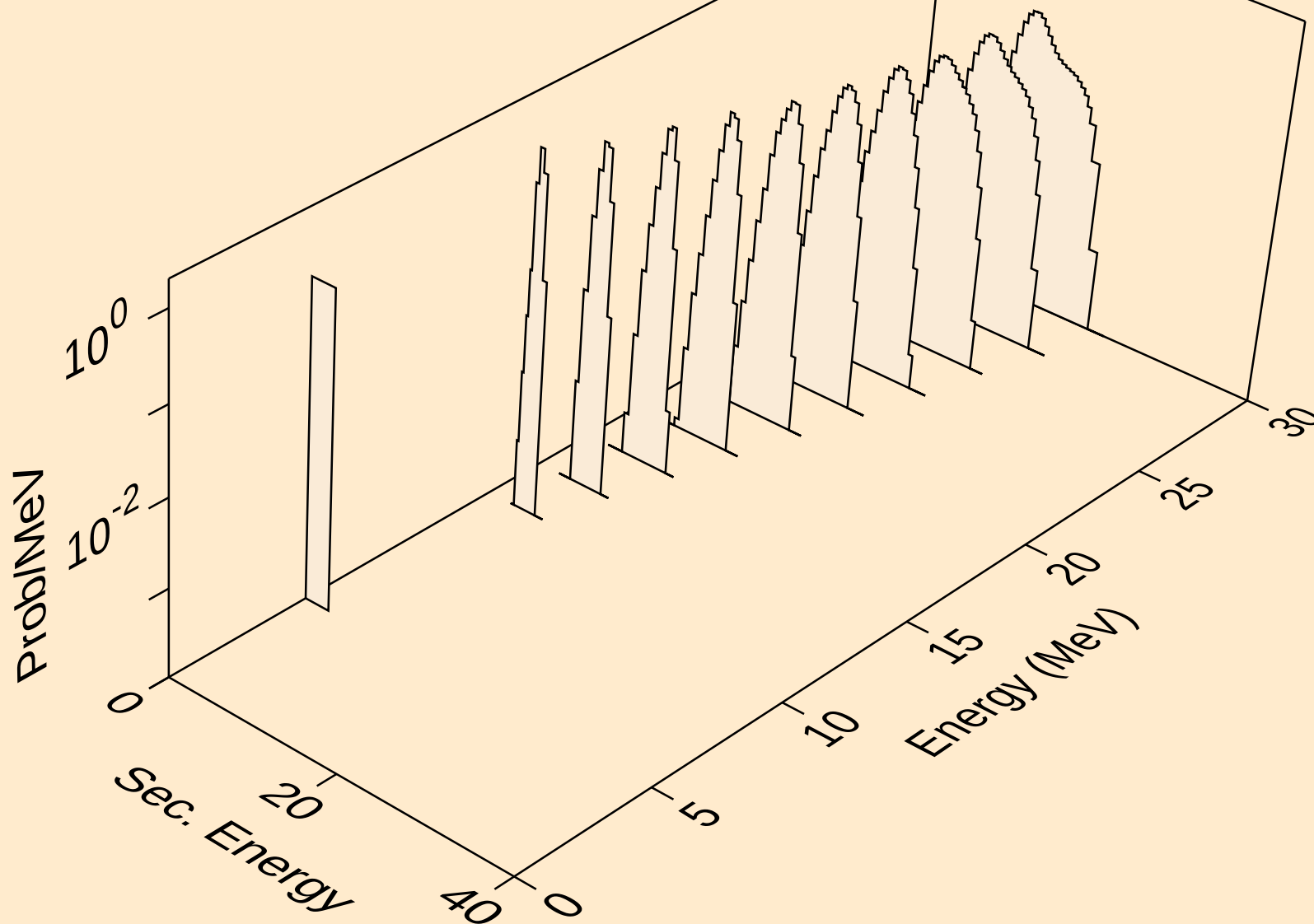
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



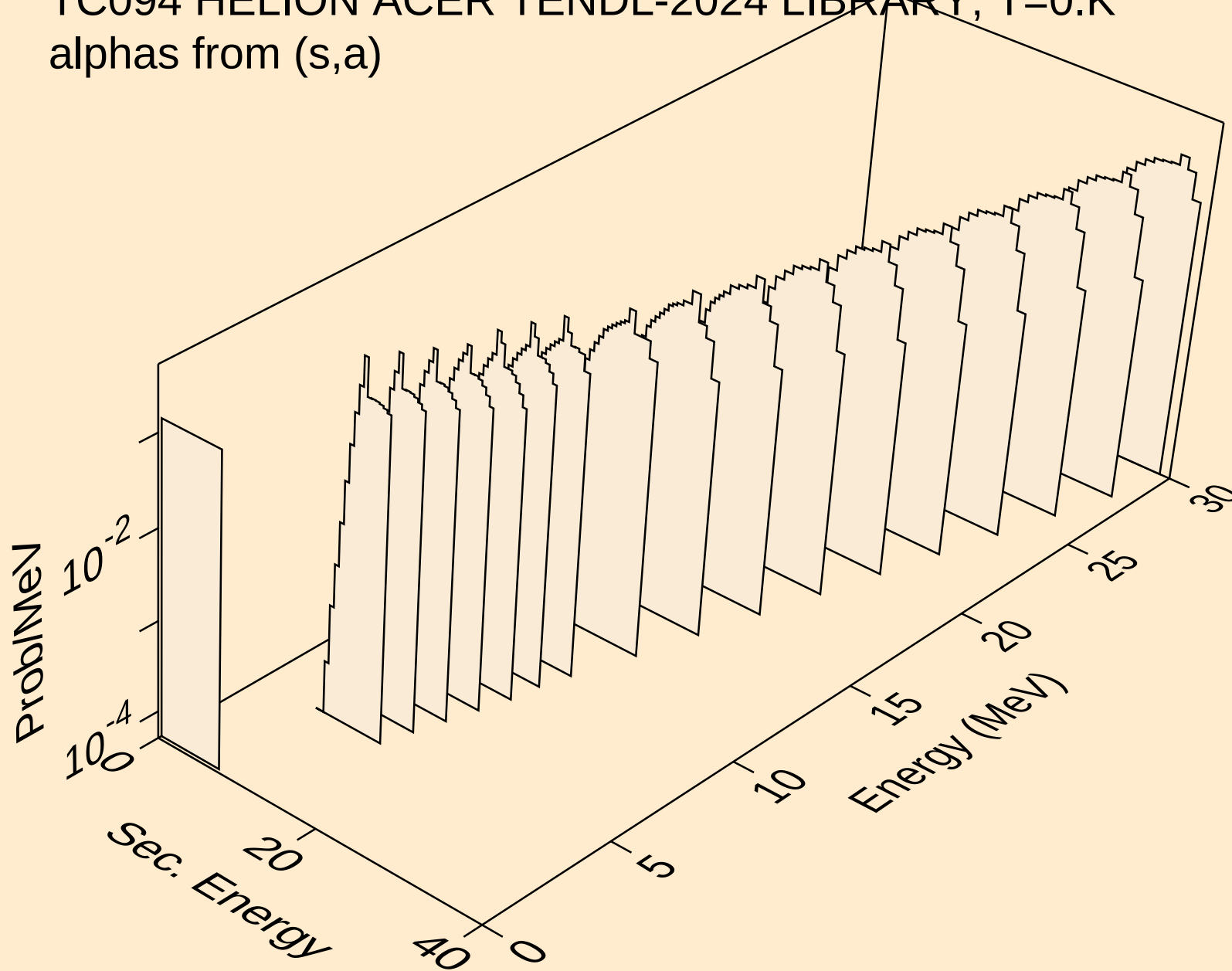
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)2a



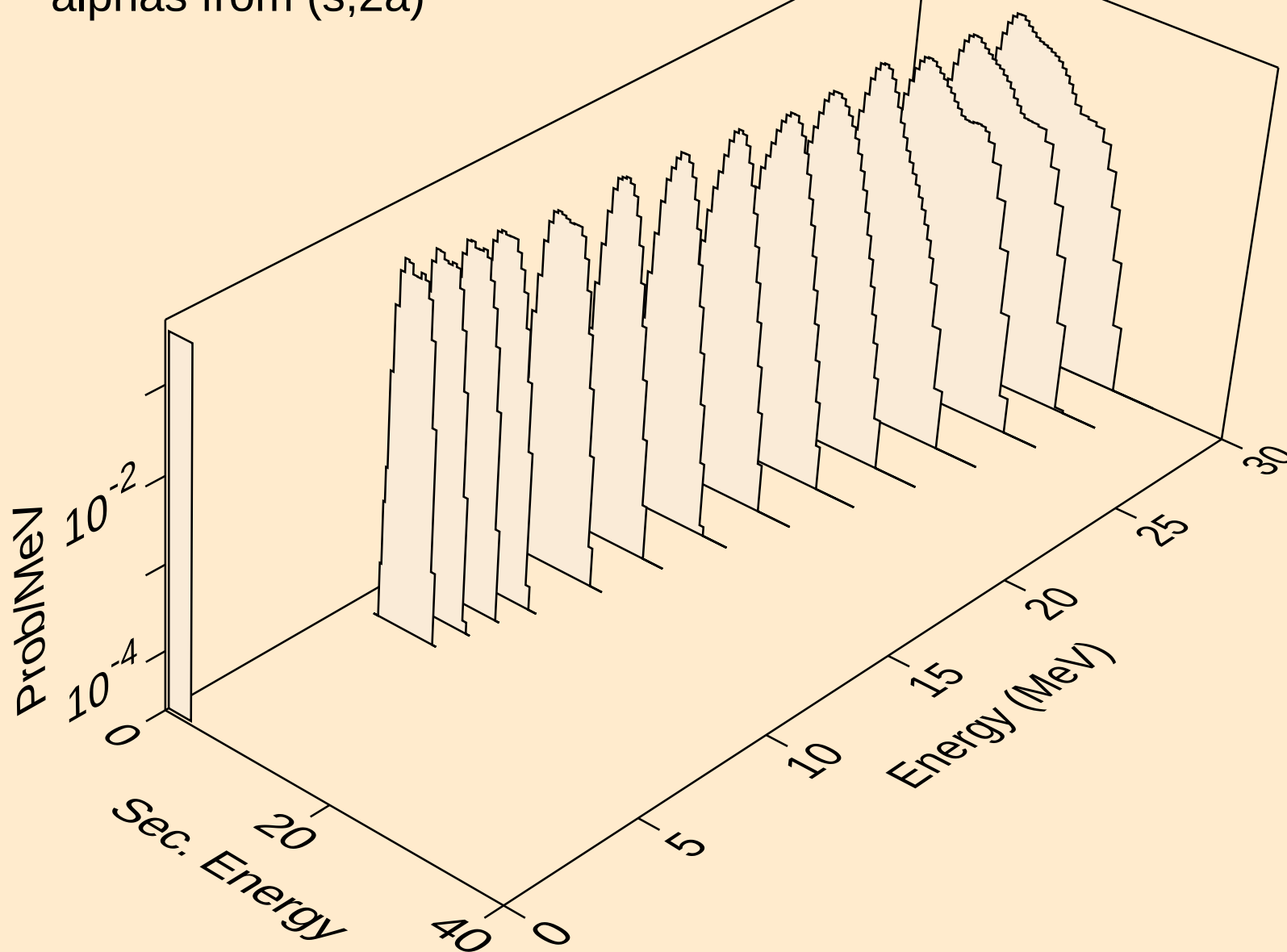
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



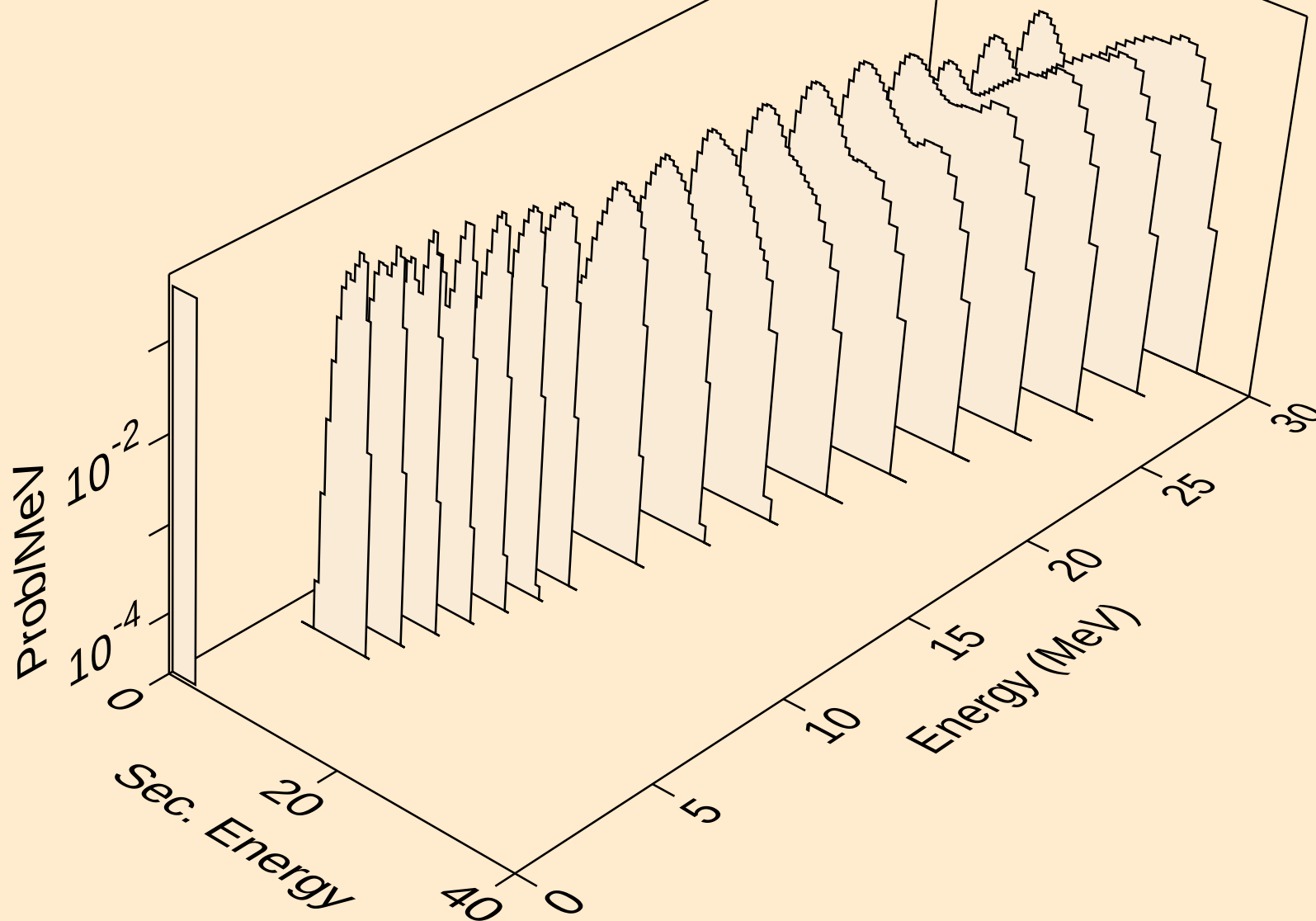
TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)



TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



TC094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

