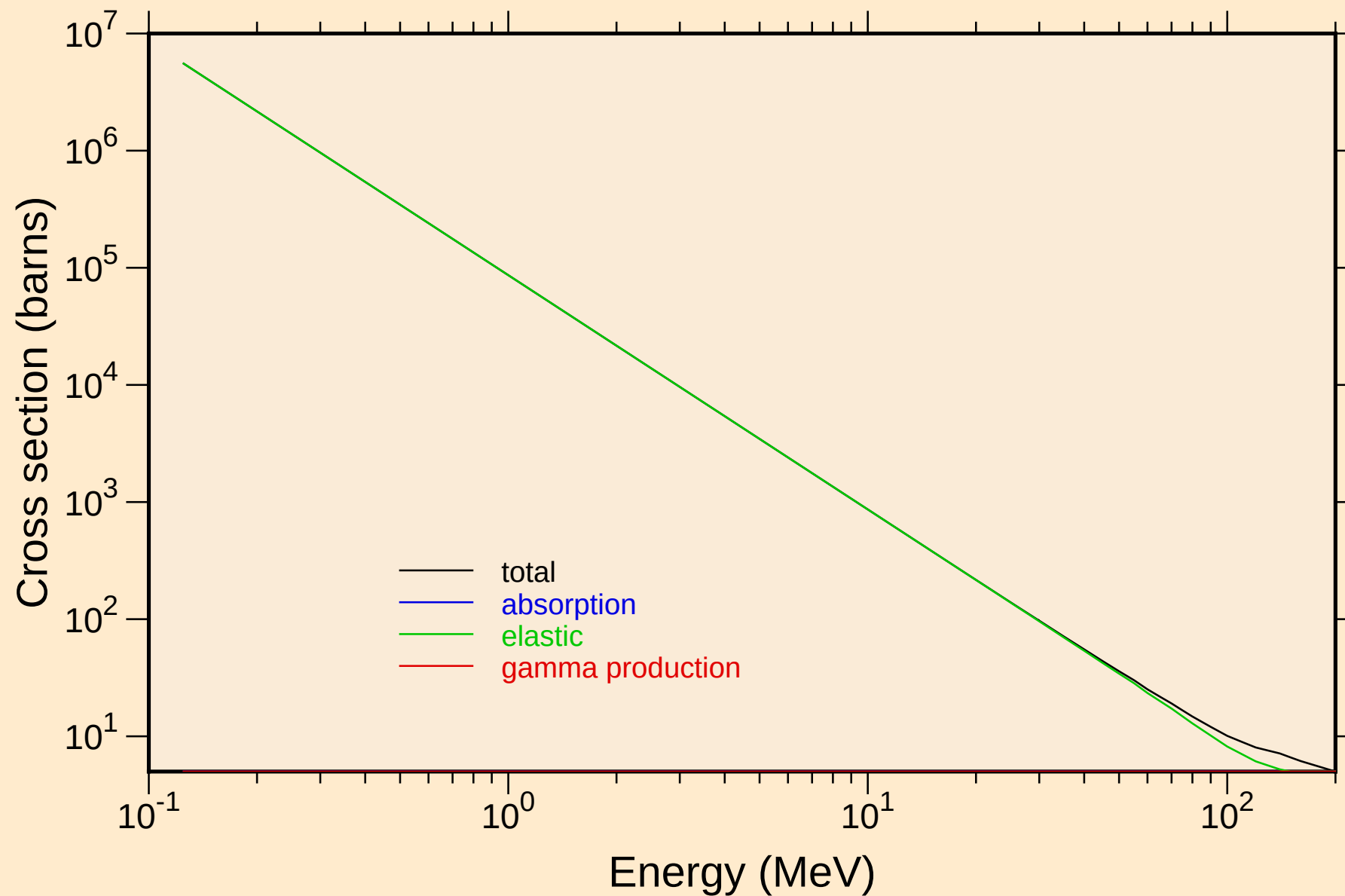


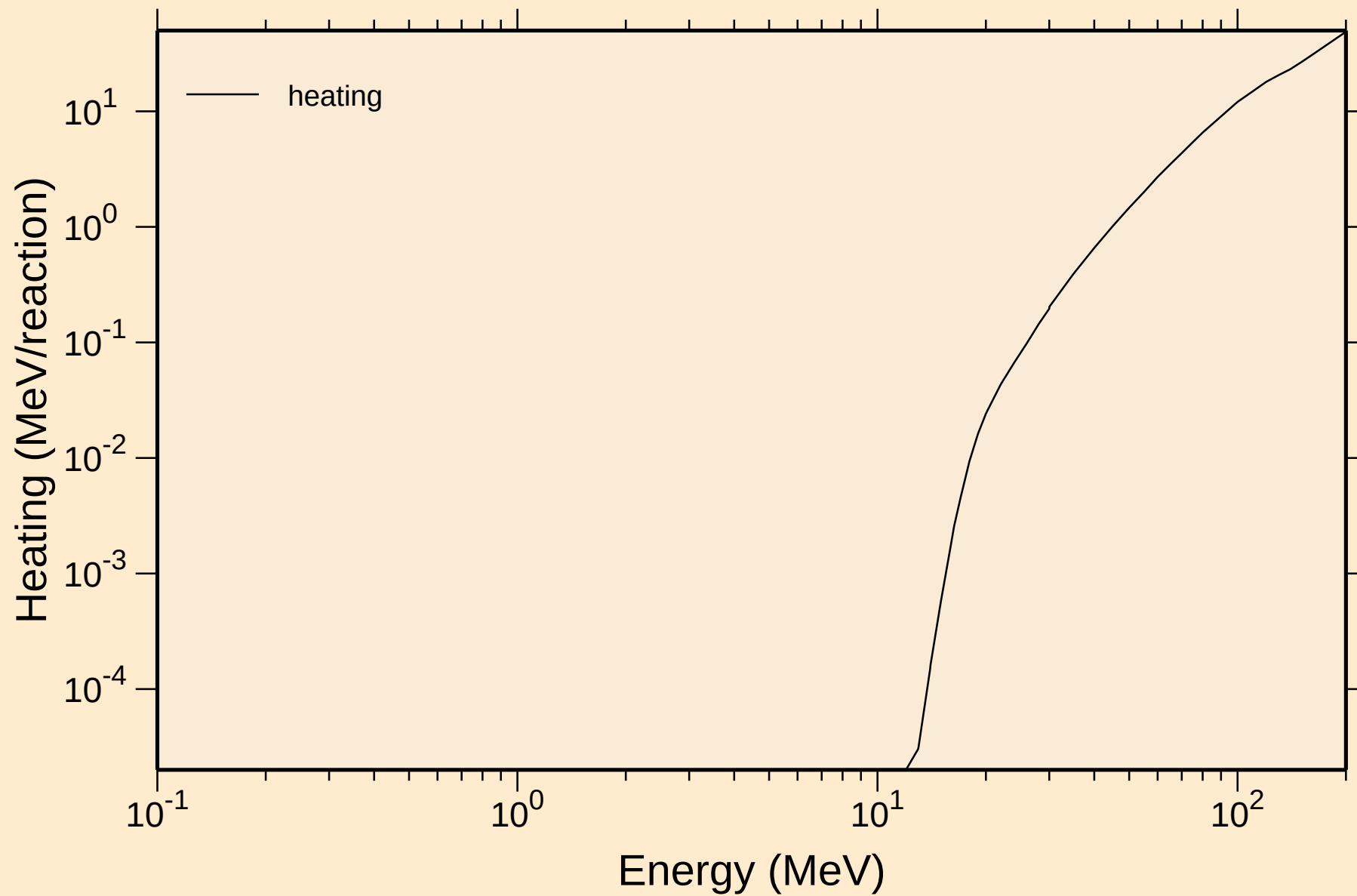
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



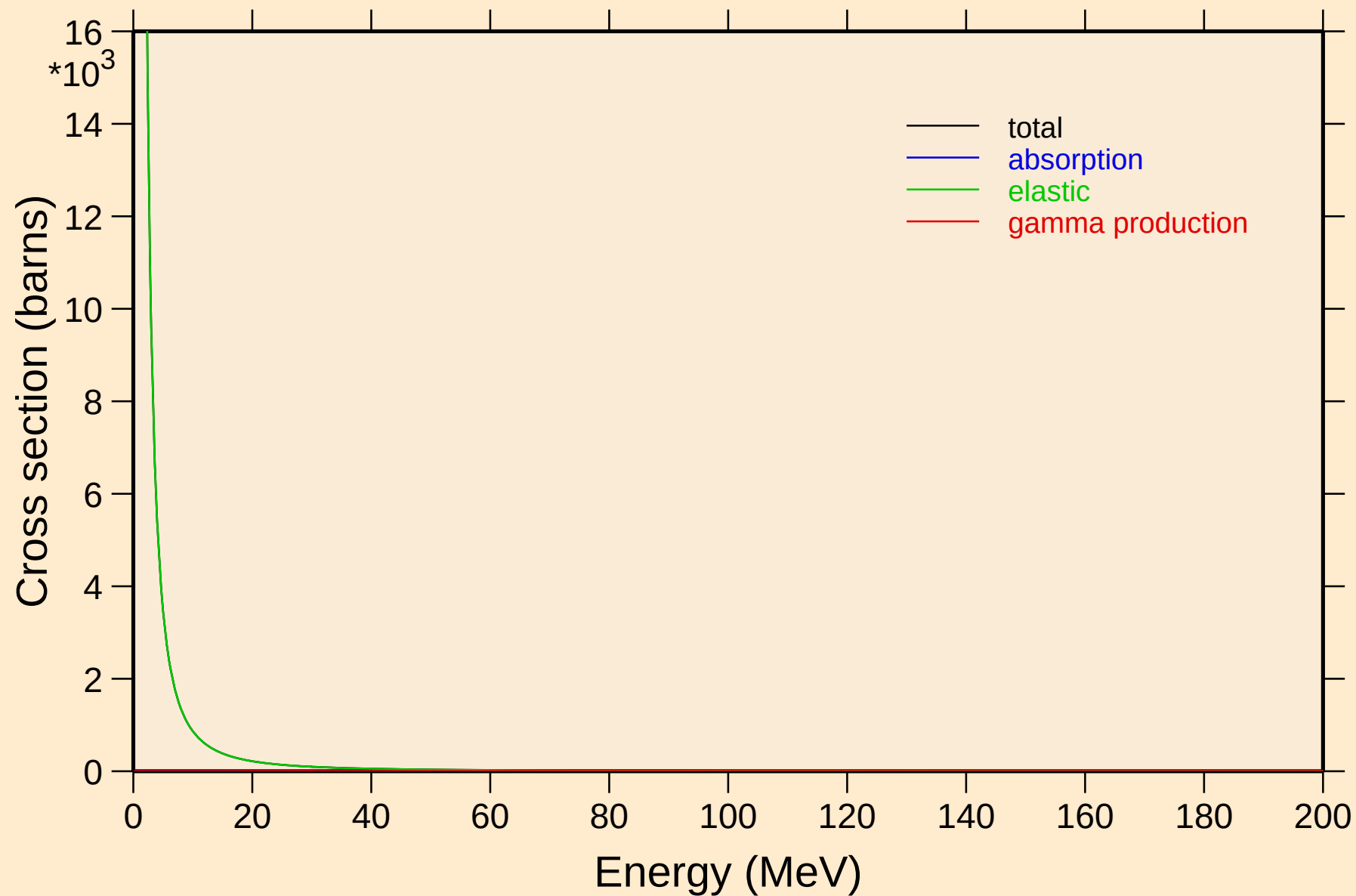
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



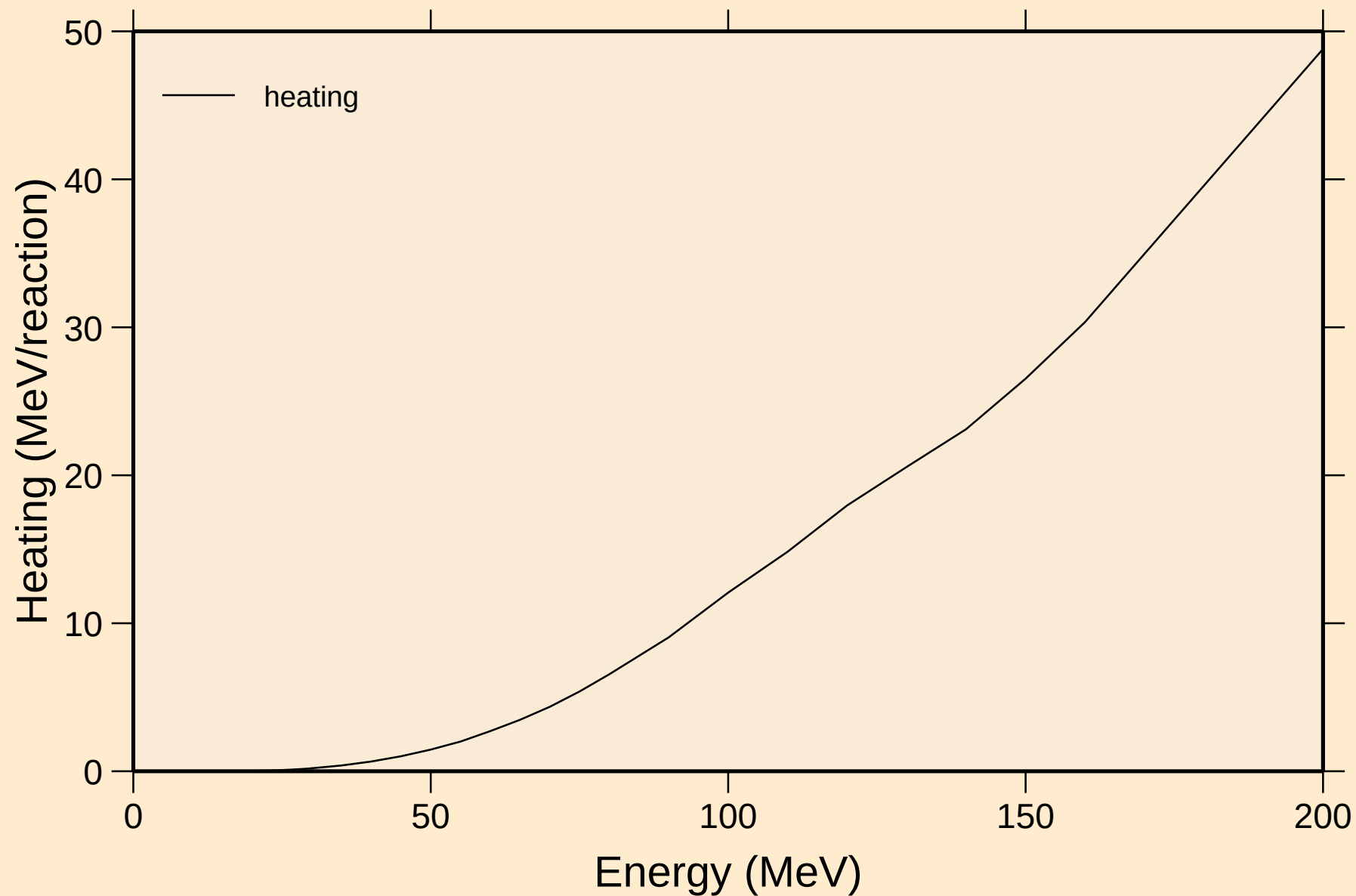
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



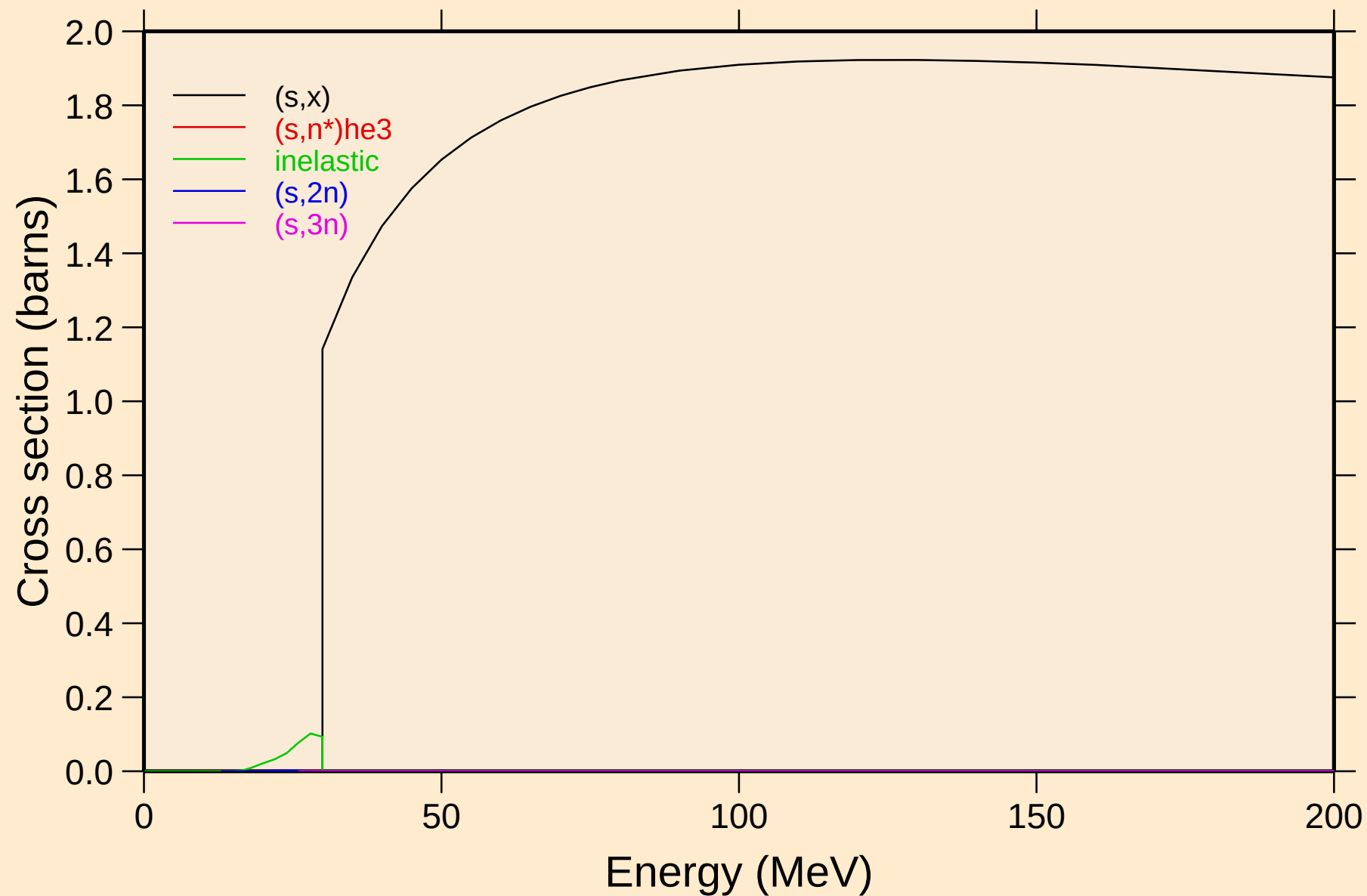
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



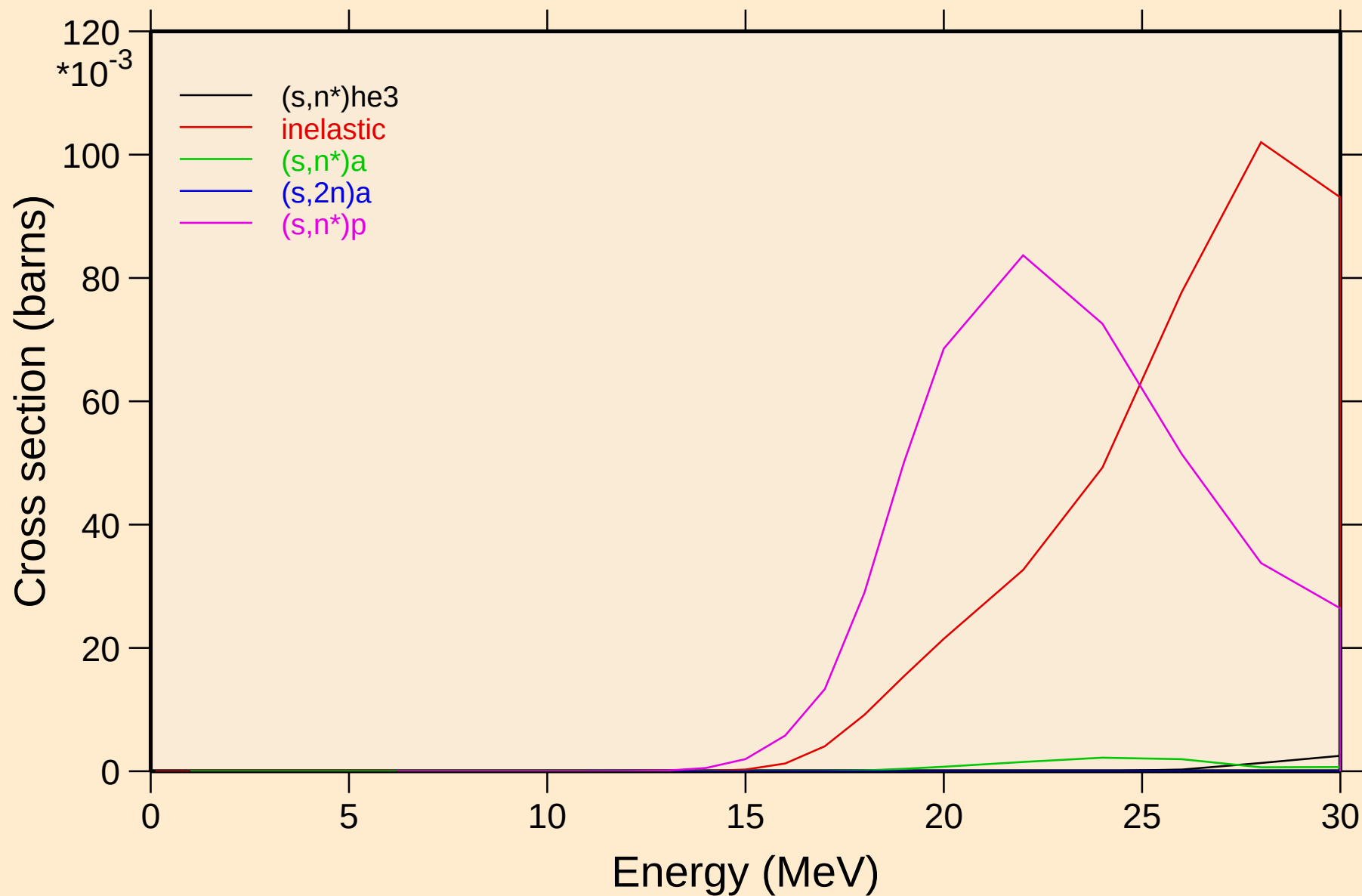
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Threshold reactions



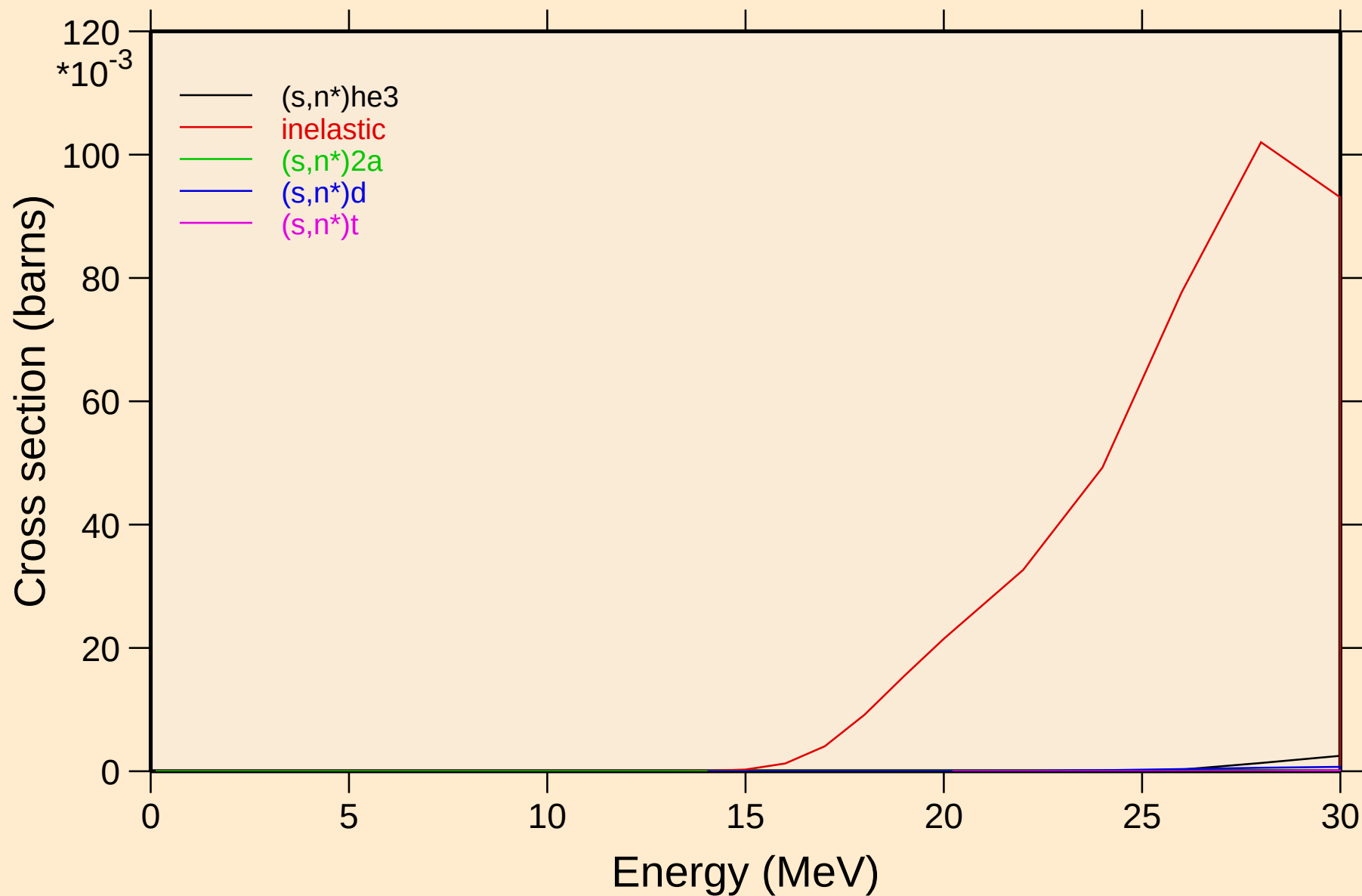
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



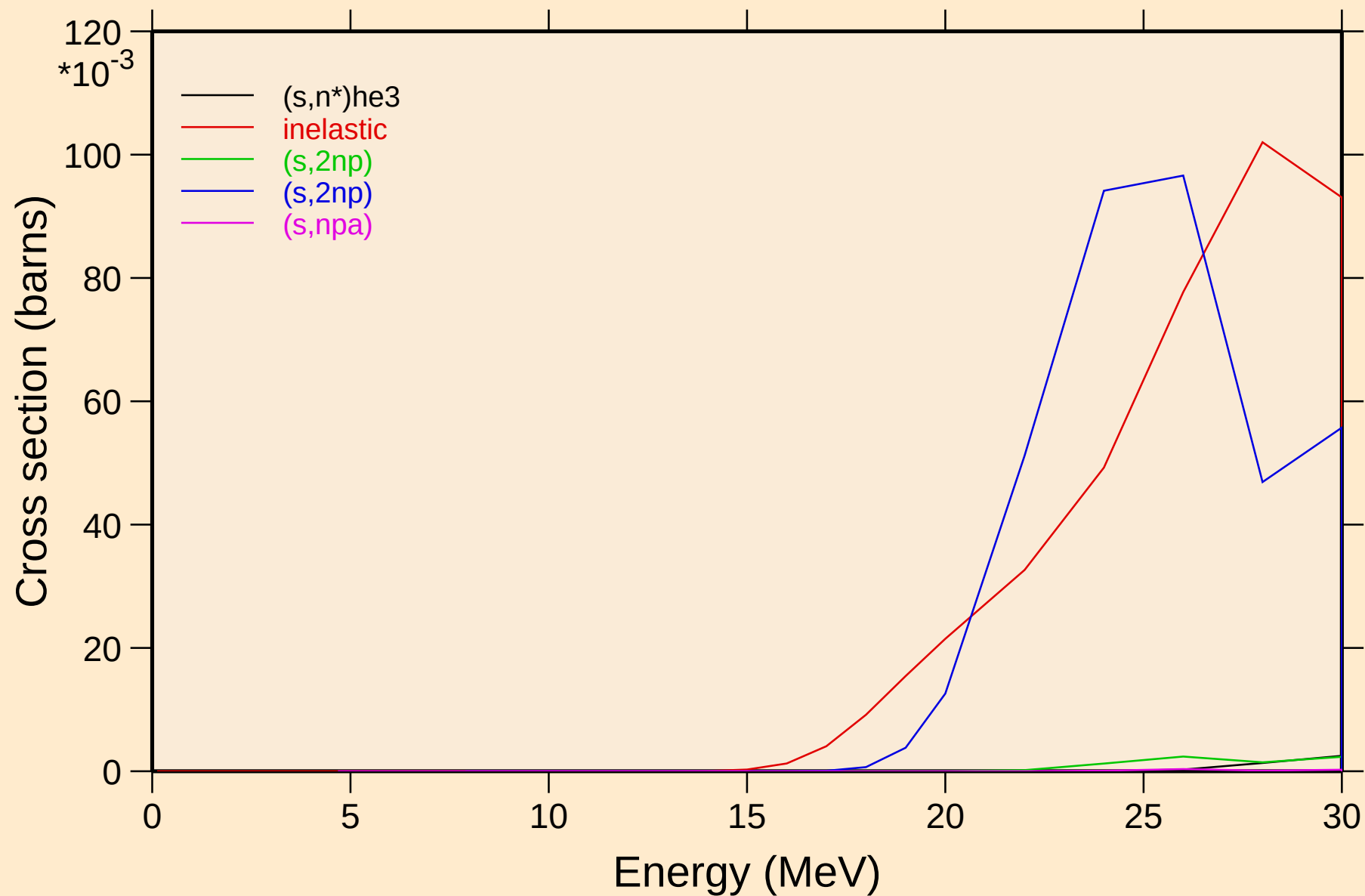
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



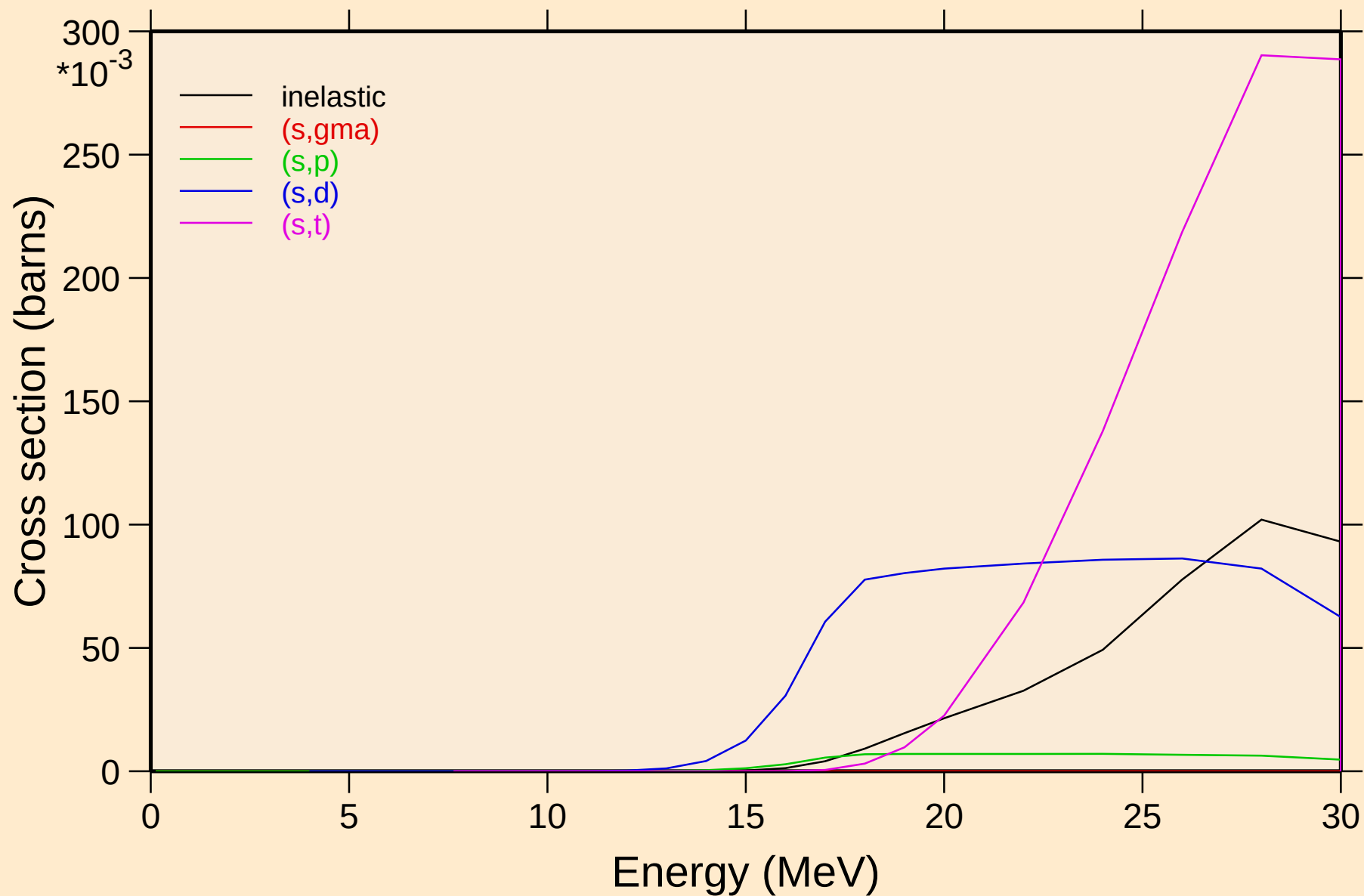
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



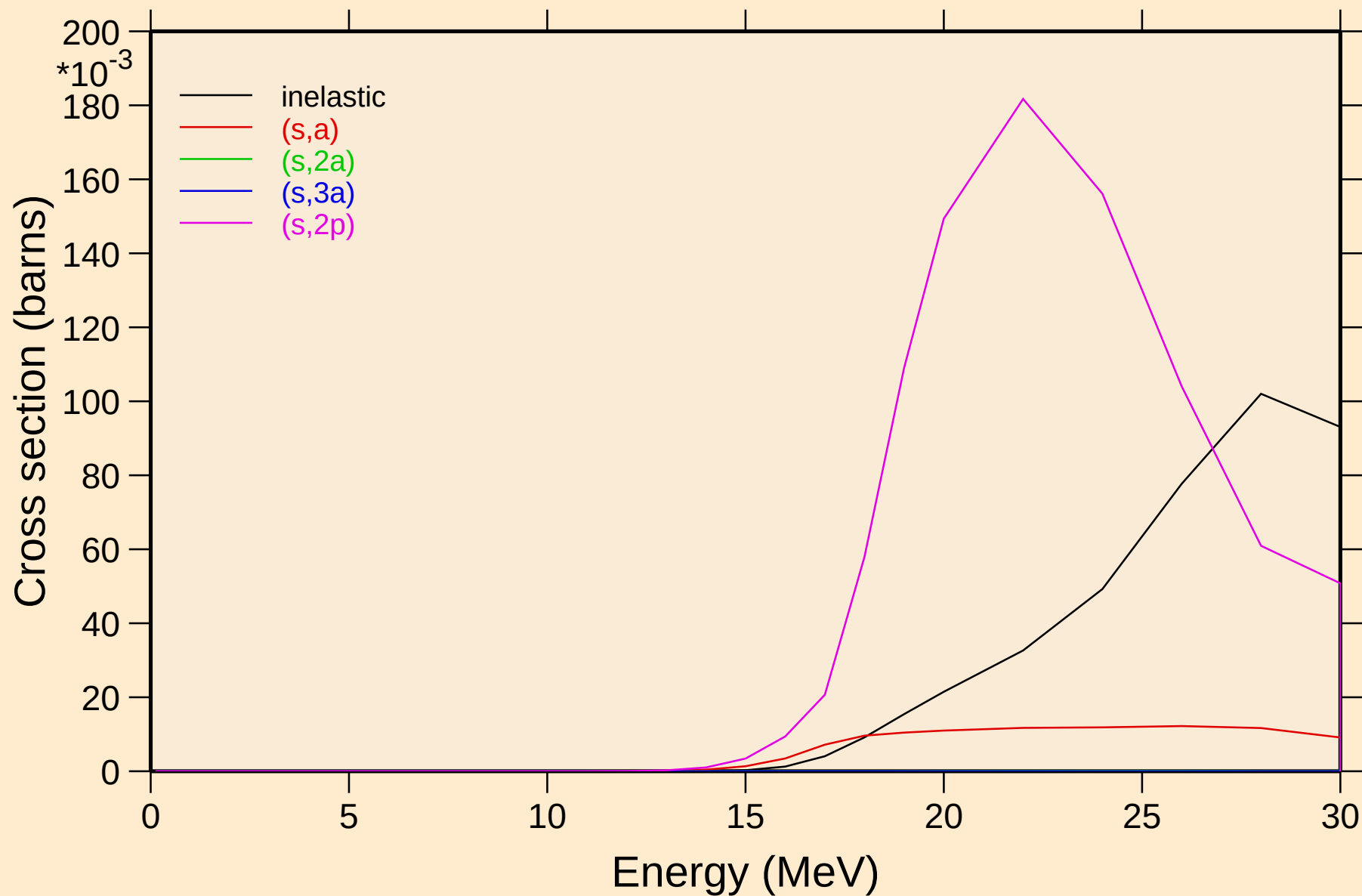
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



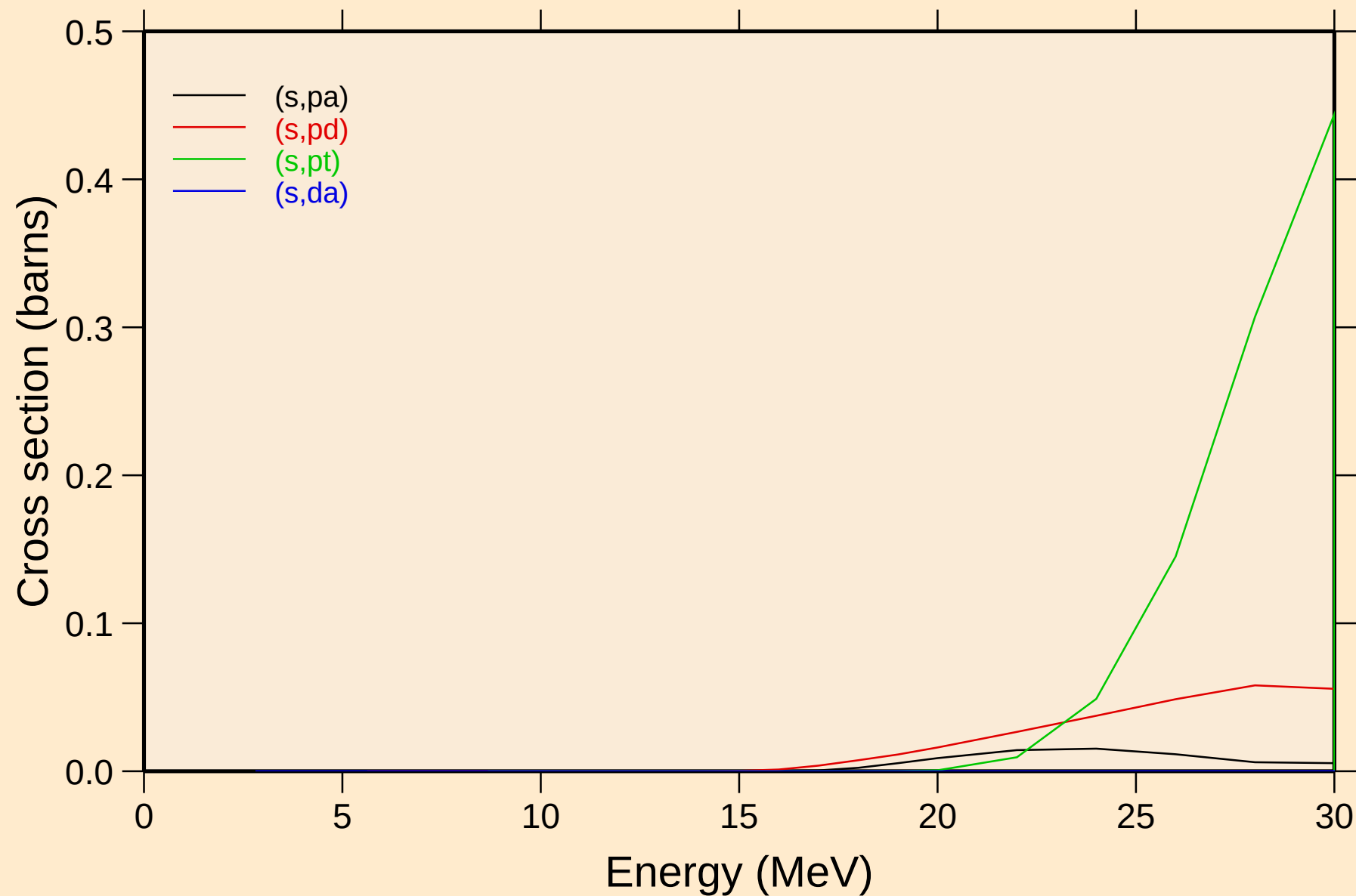
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

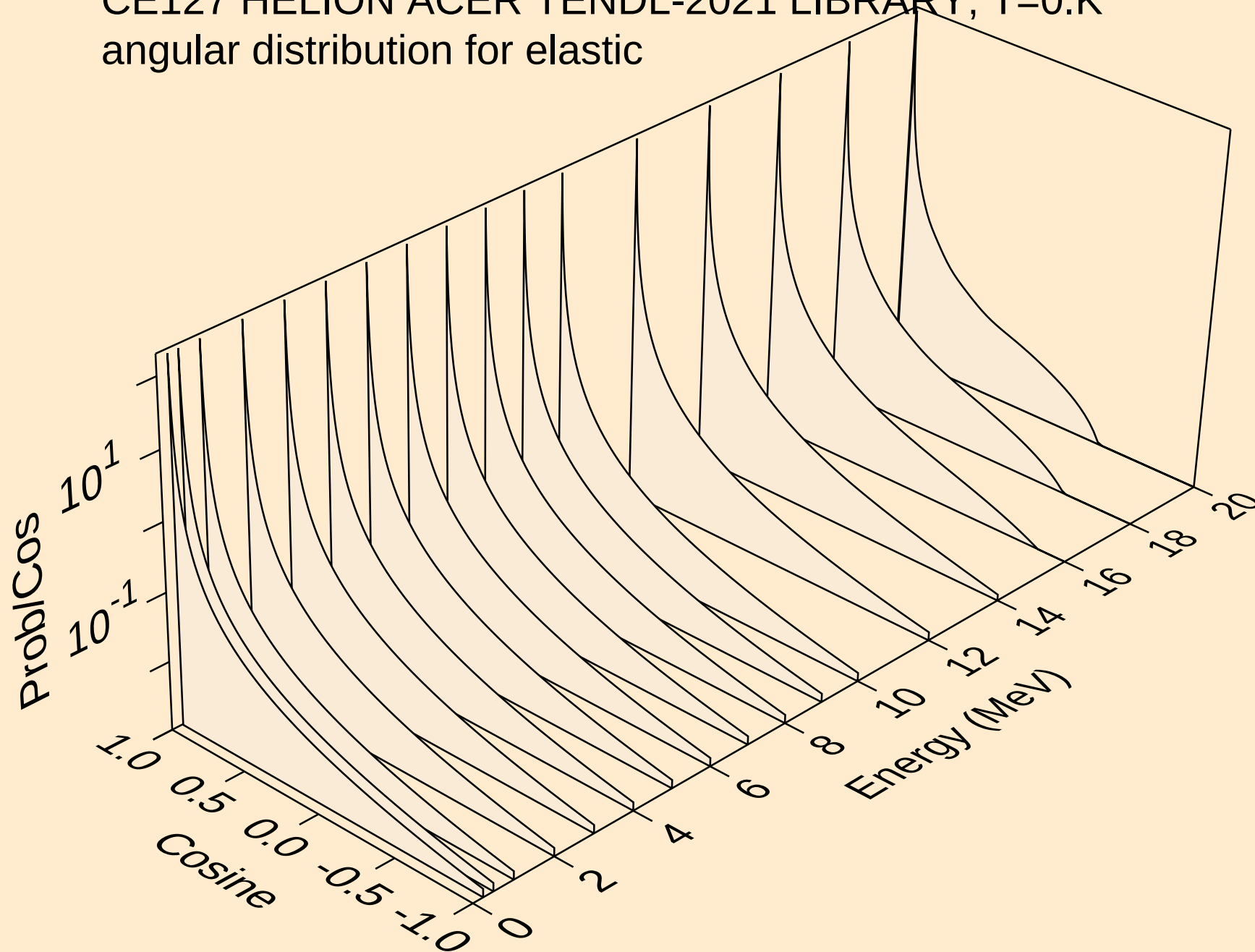


CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

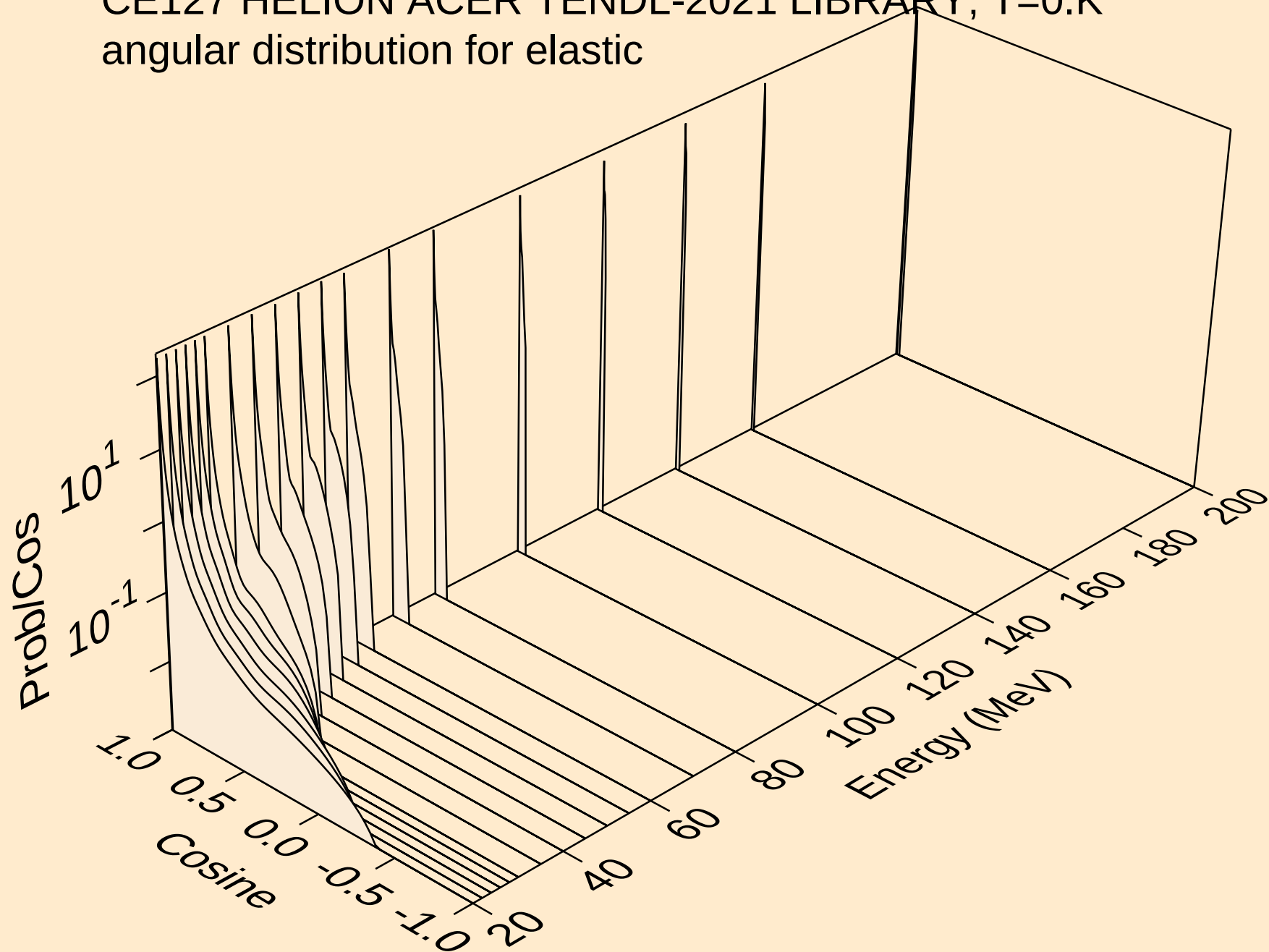
Threshold reactions



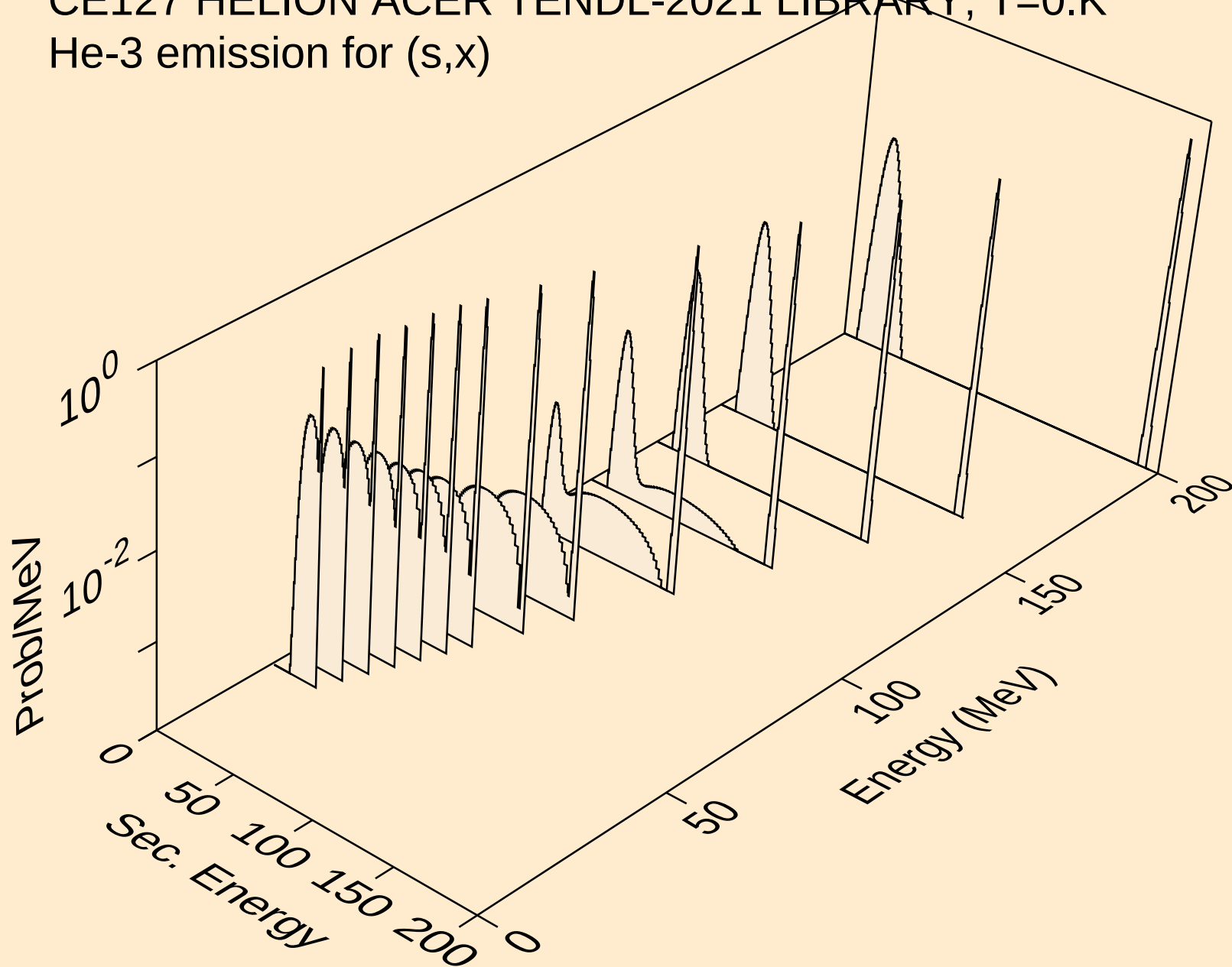
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



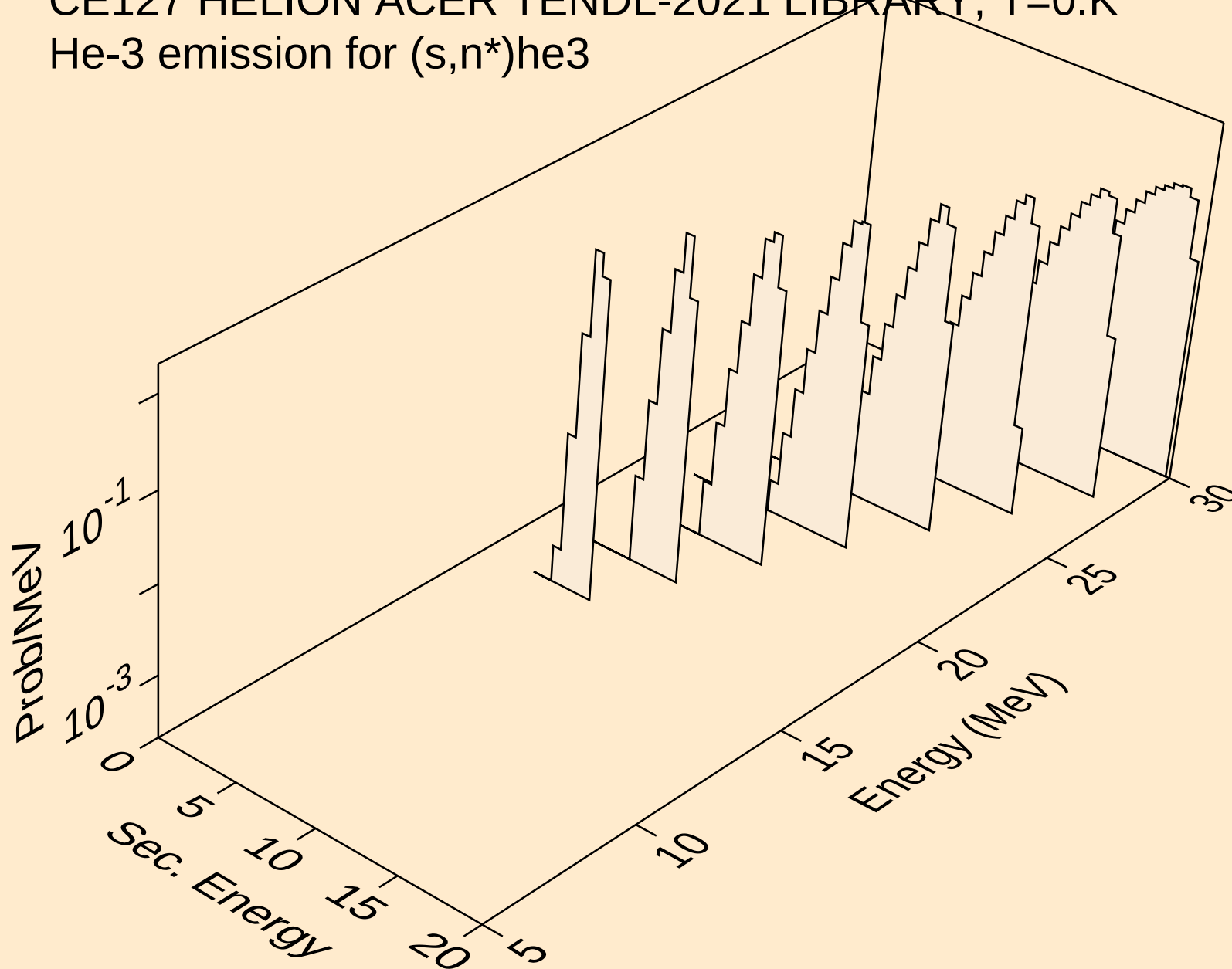
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



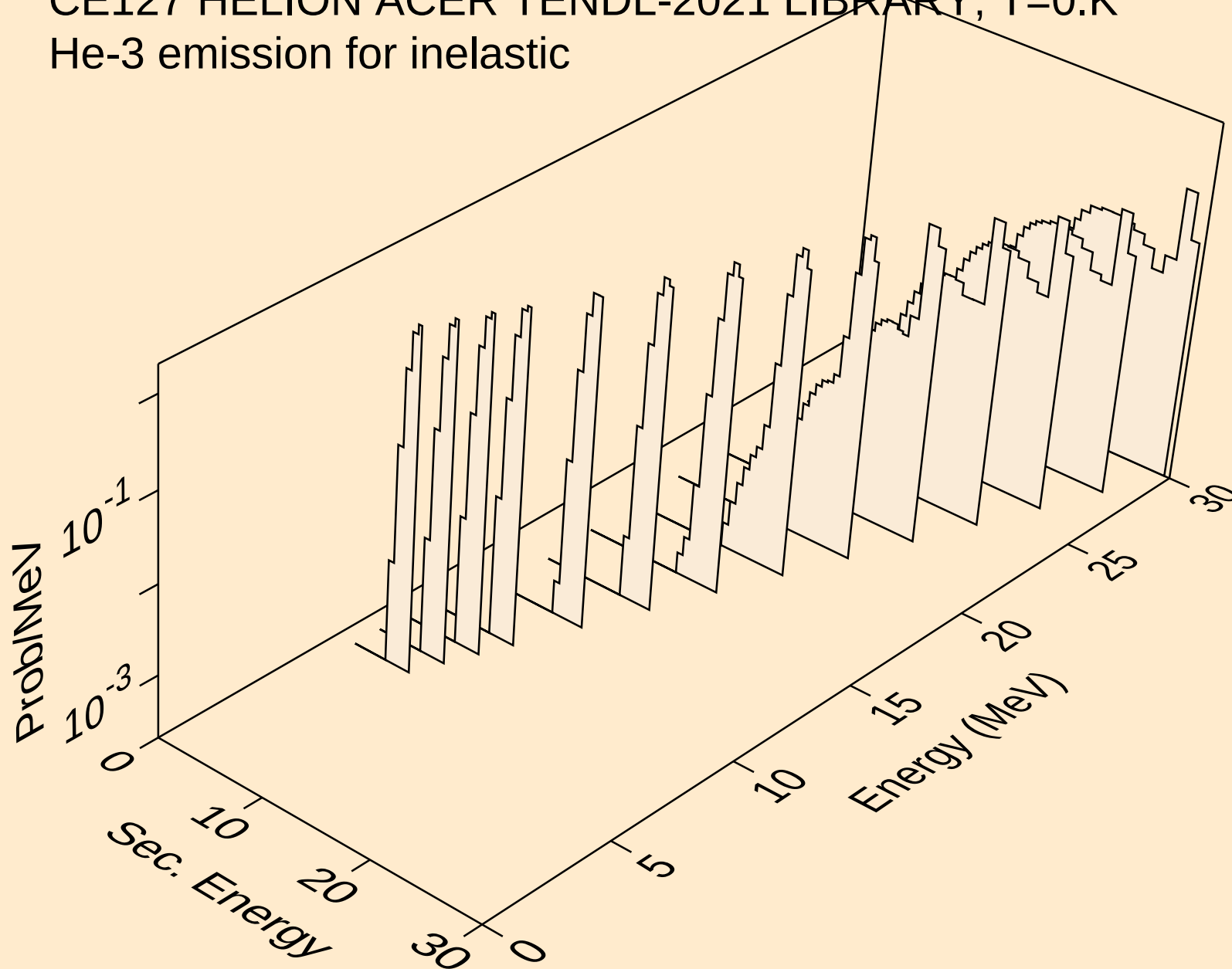
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



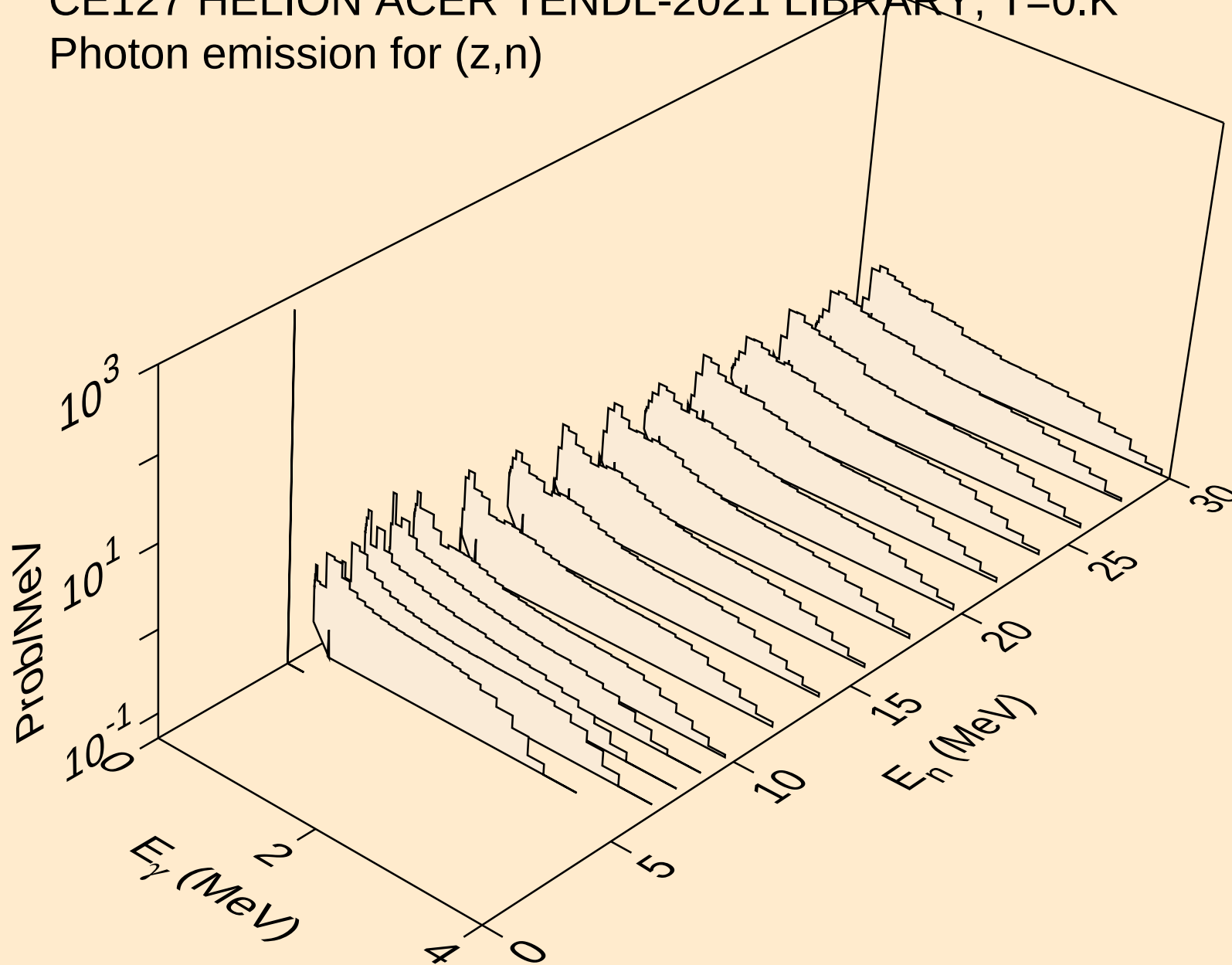
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic

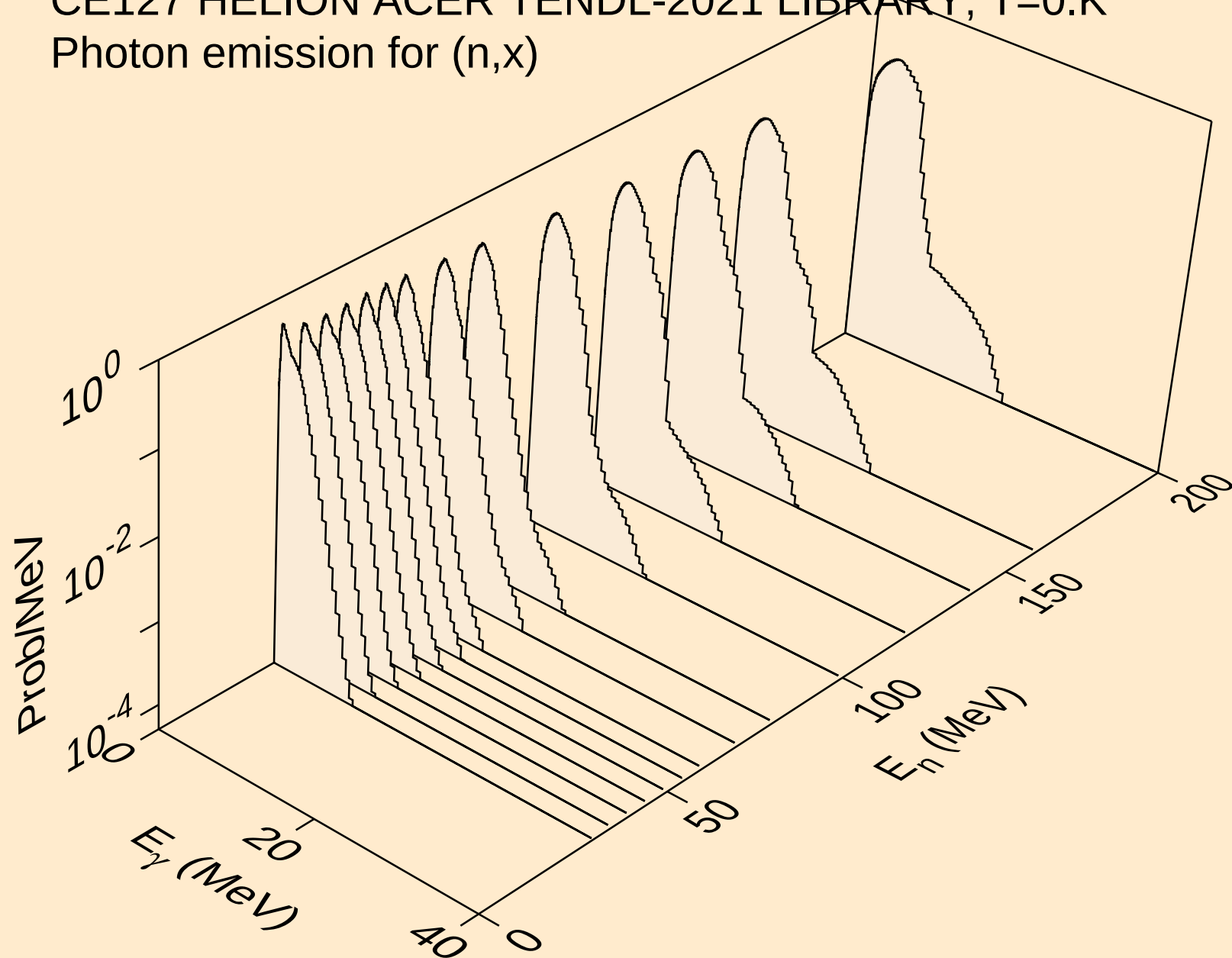


CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)

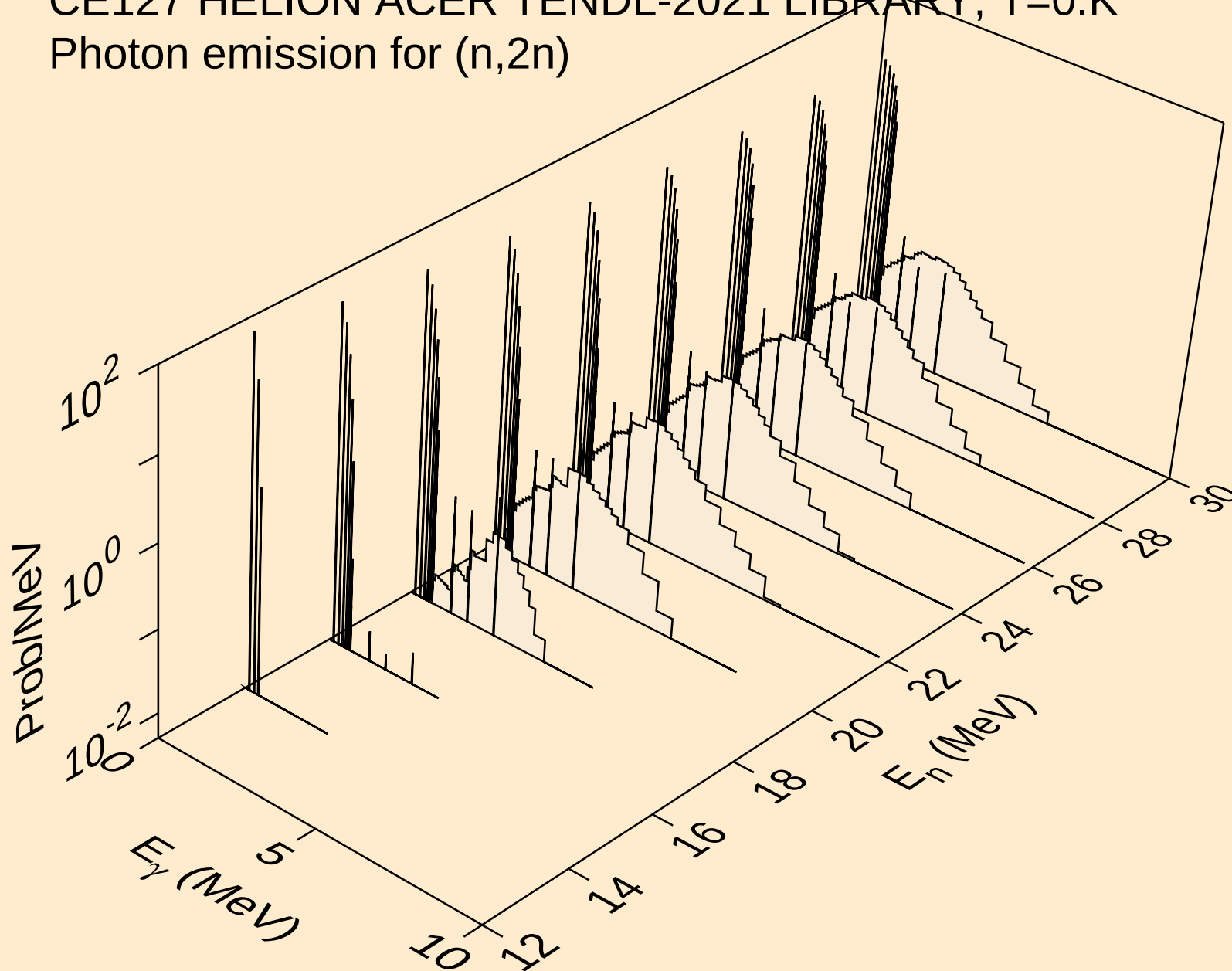


CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

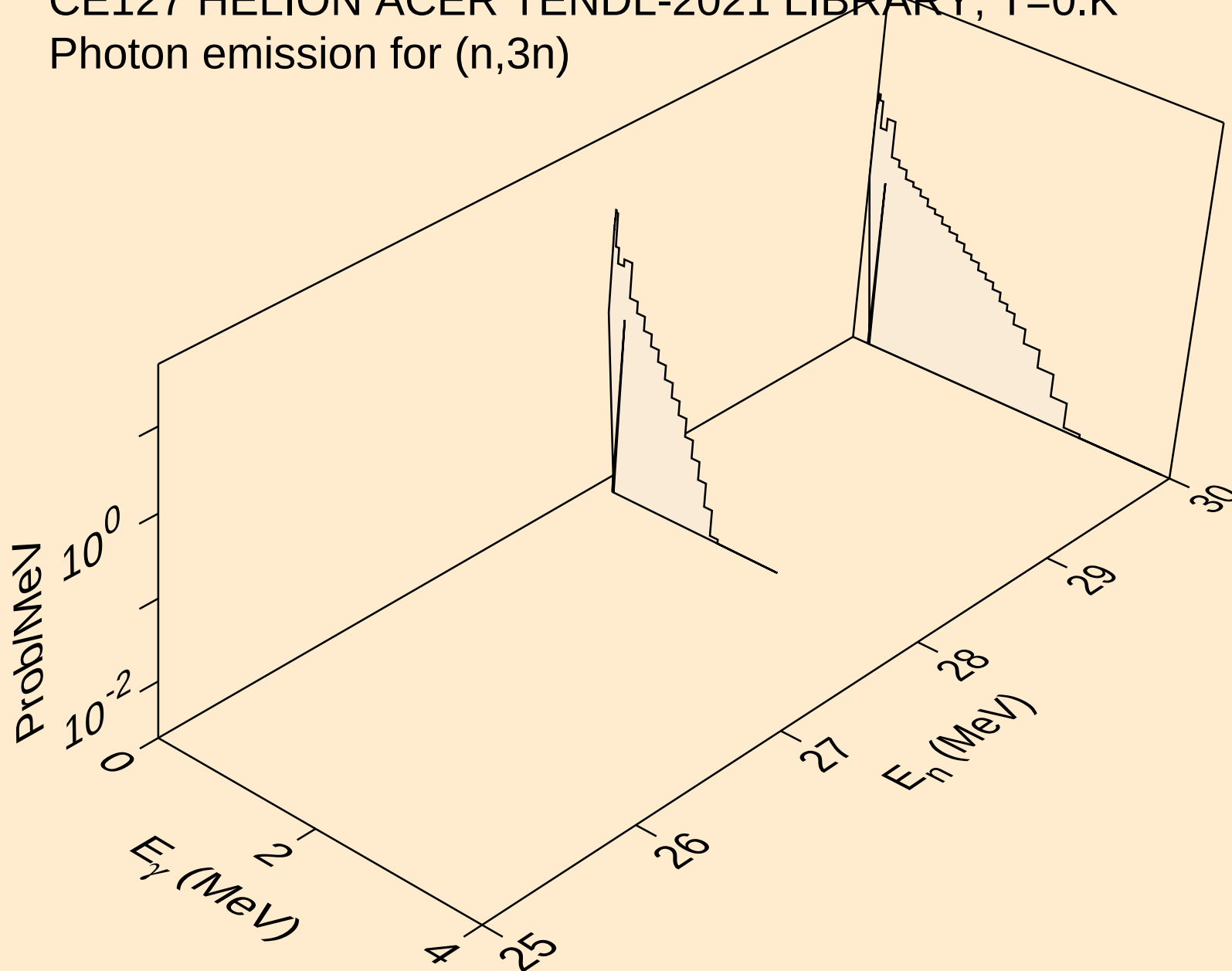
Photon emission for (n,x)



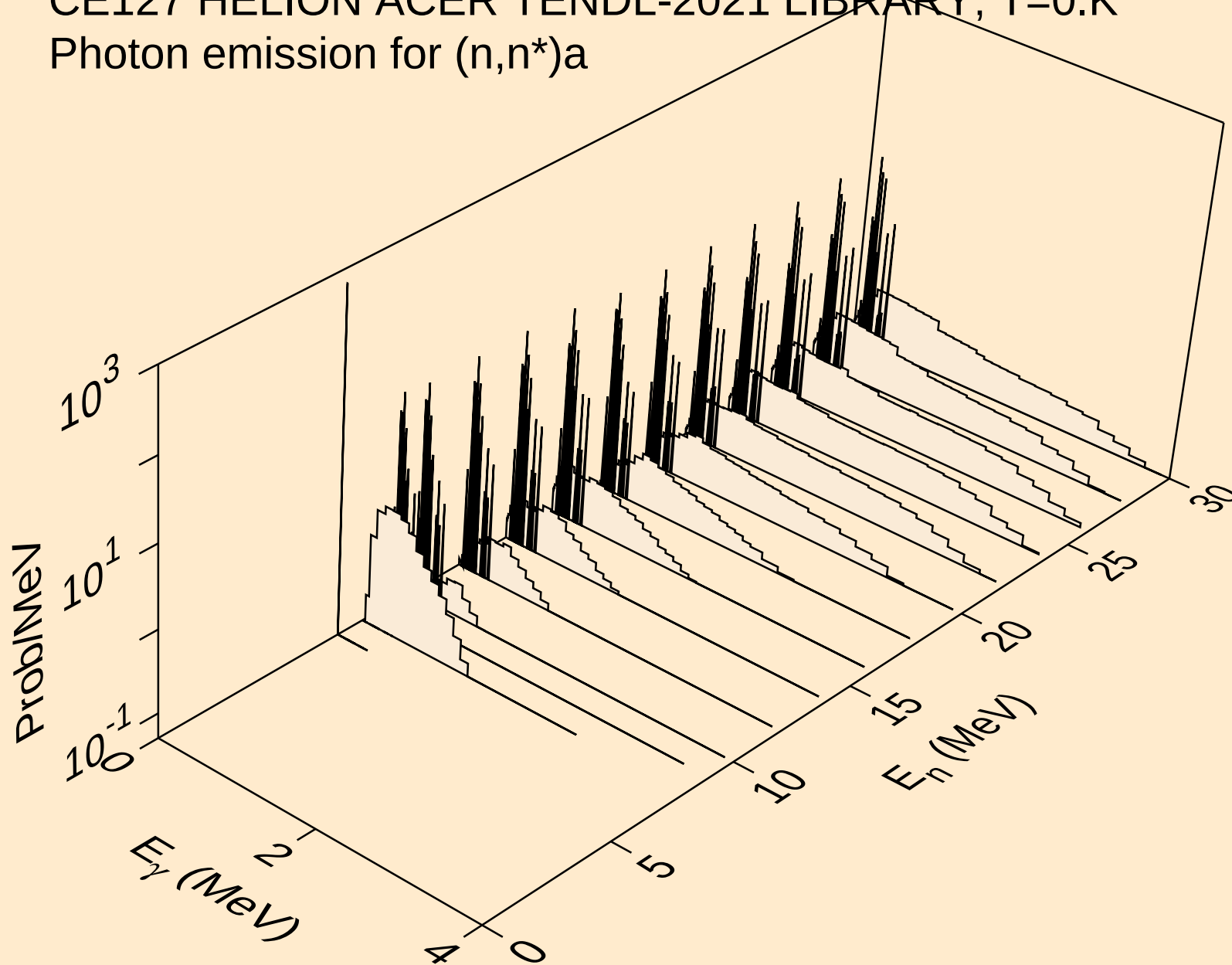
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)

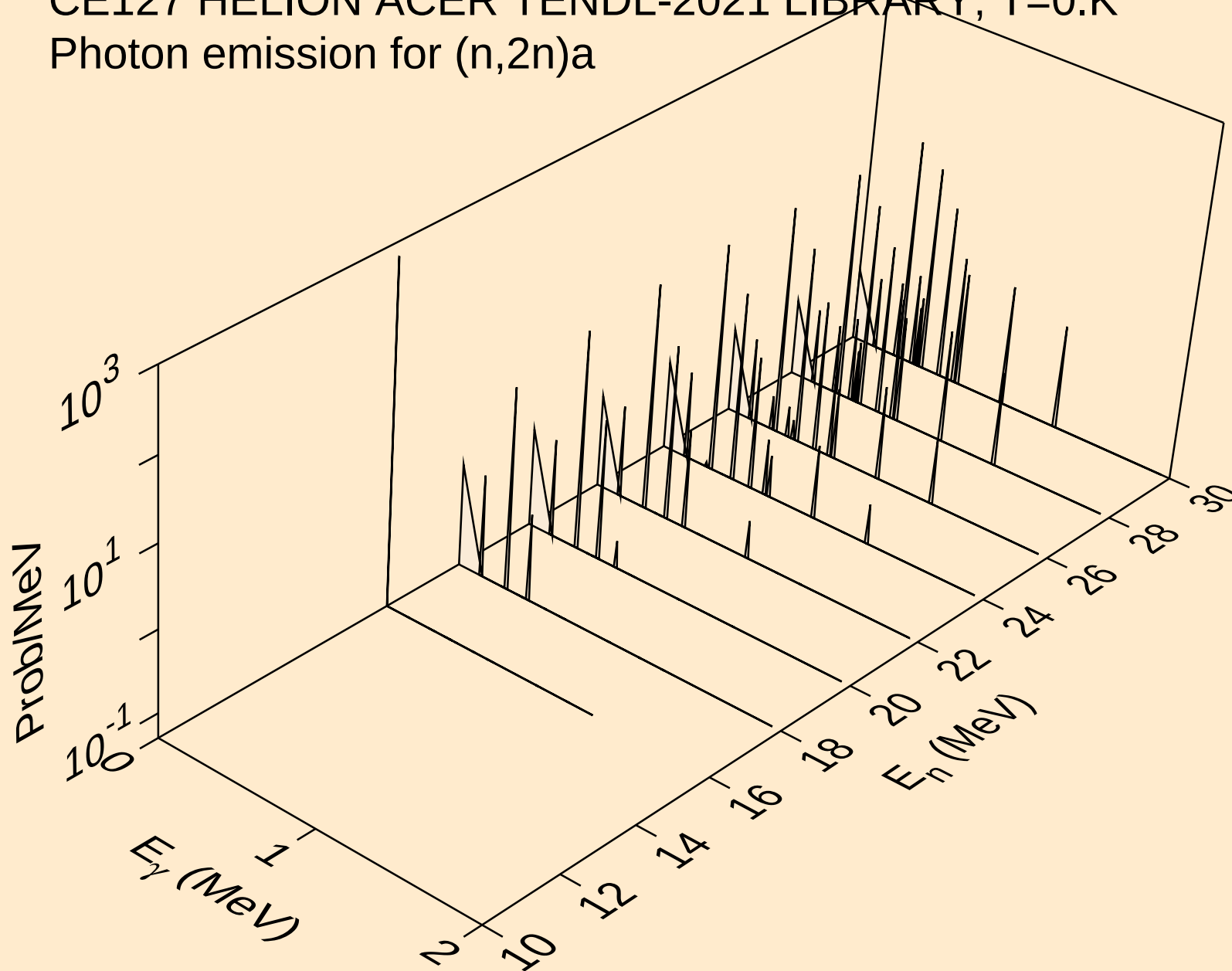


CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



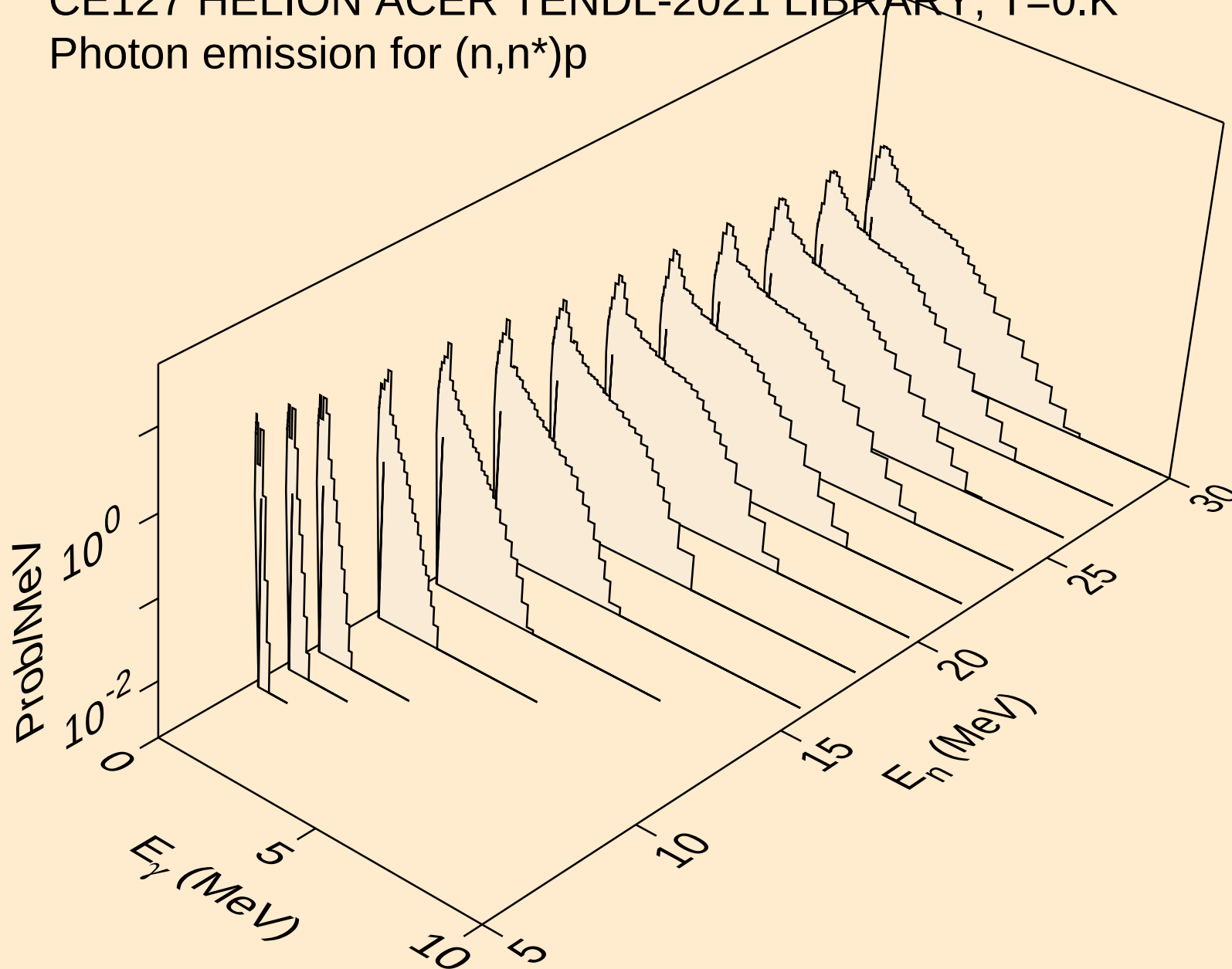
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,2n) α



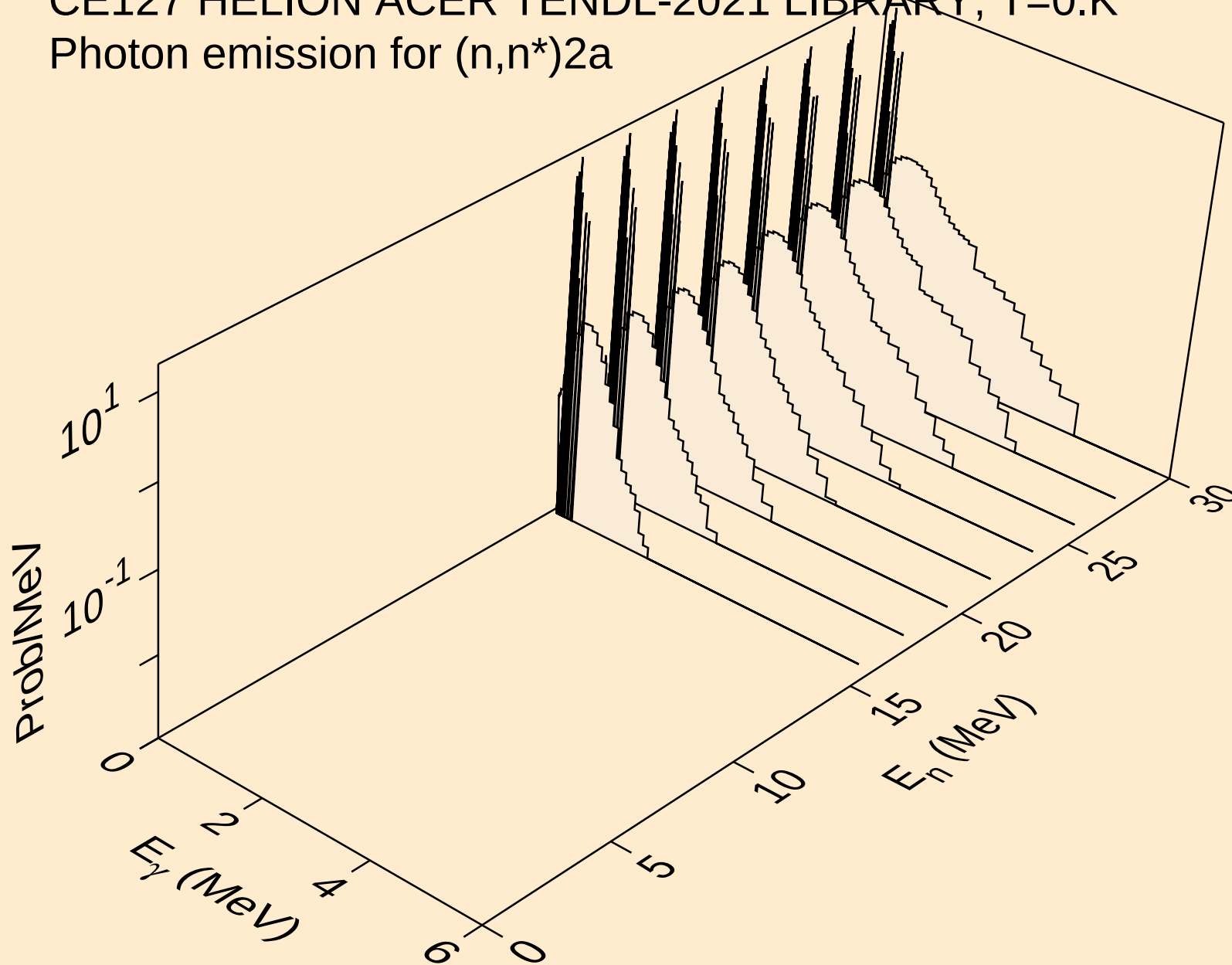
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)p



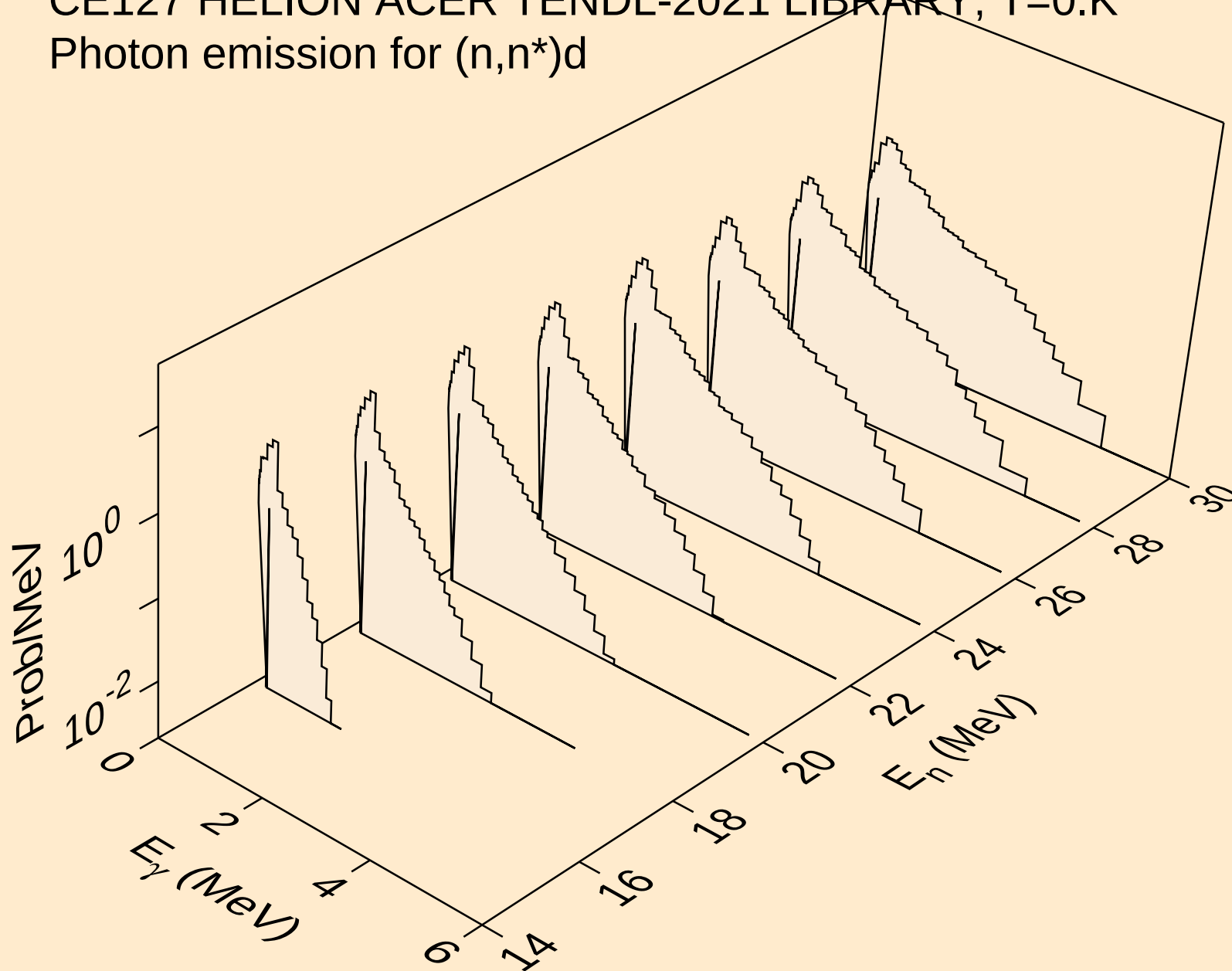
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)2a



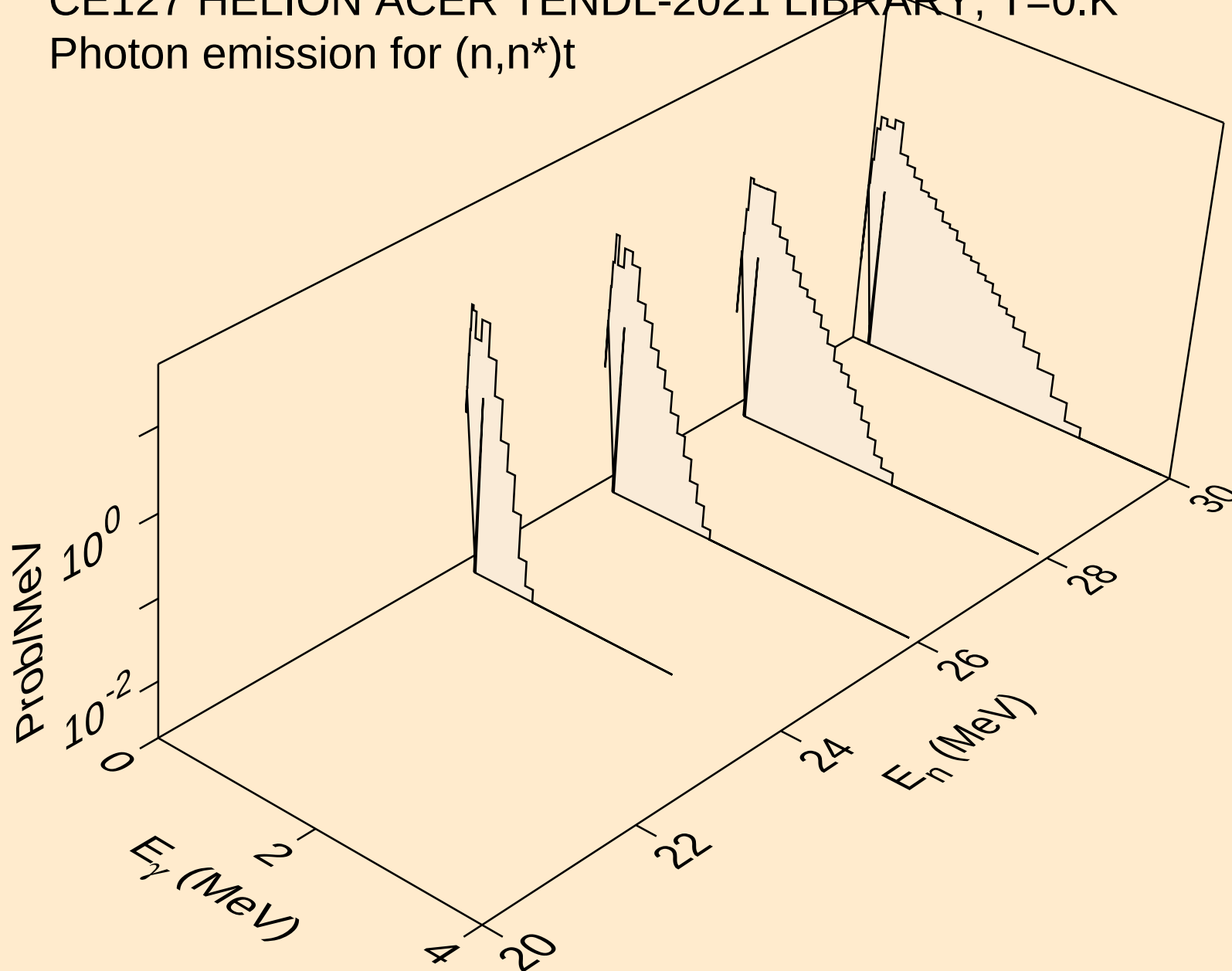
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)d



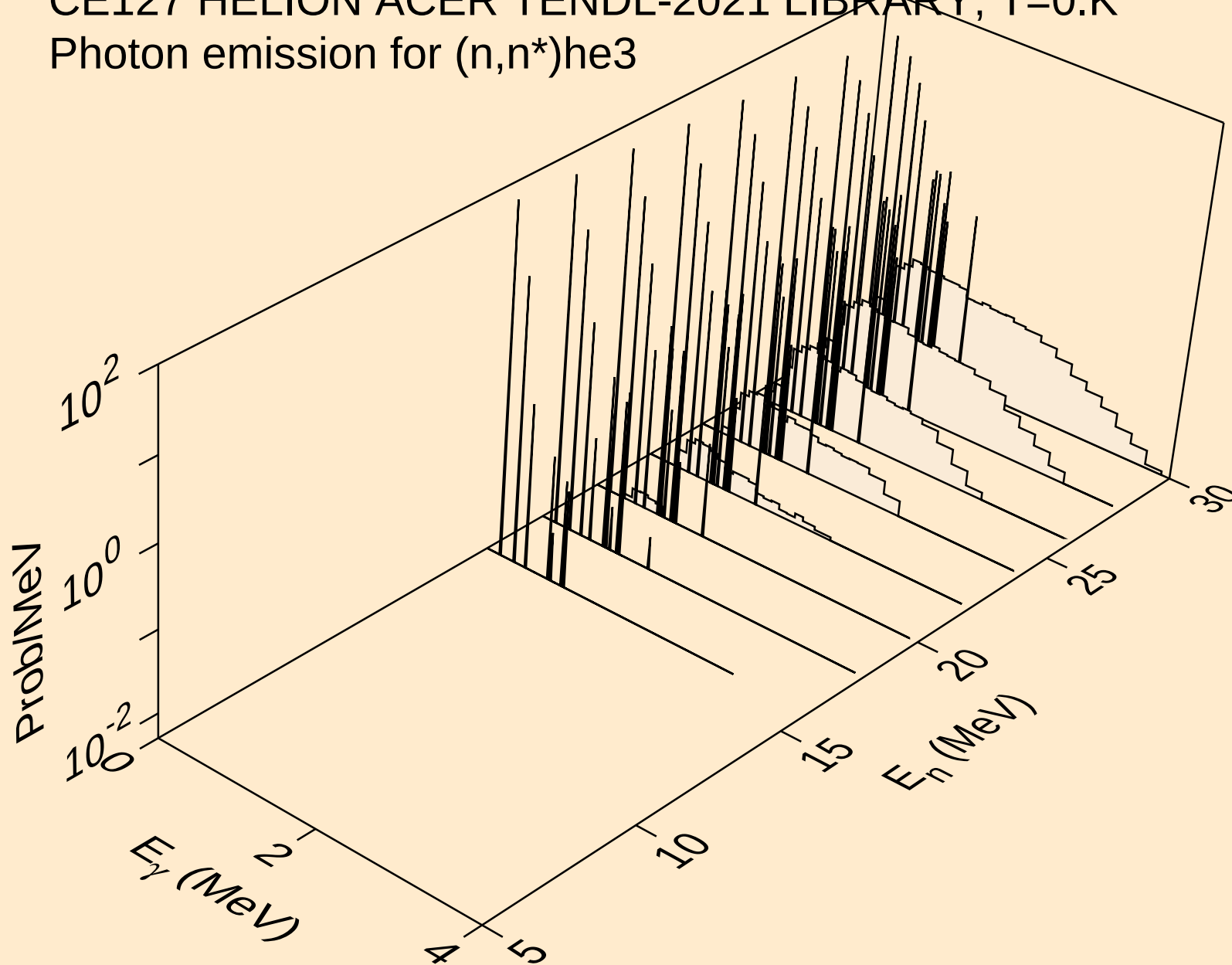
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)t

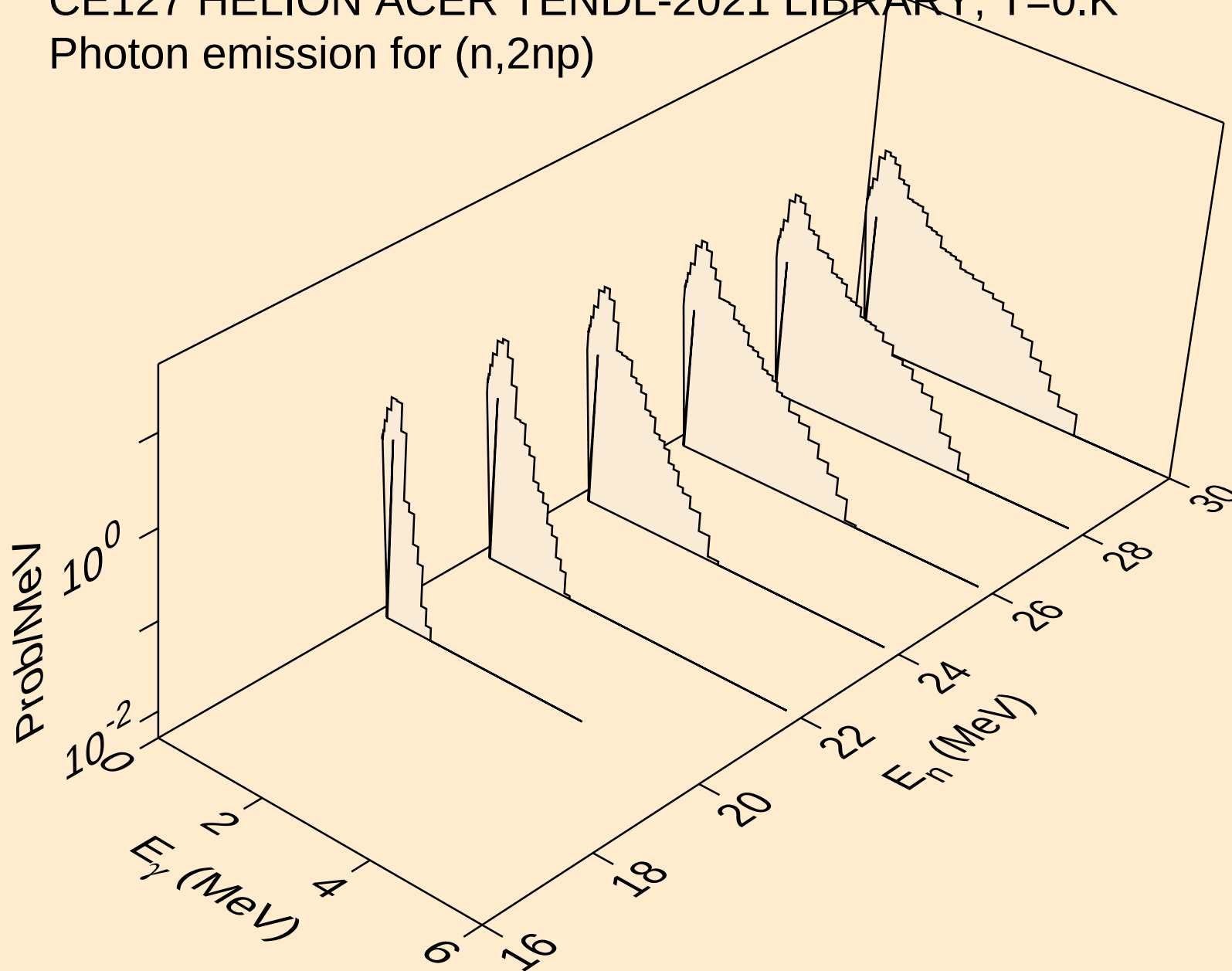


CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

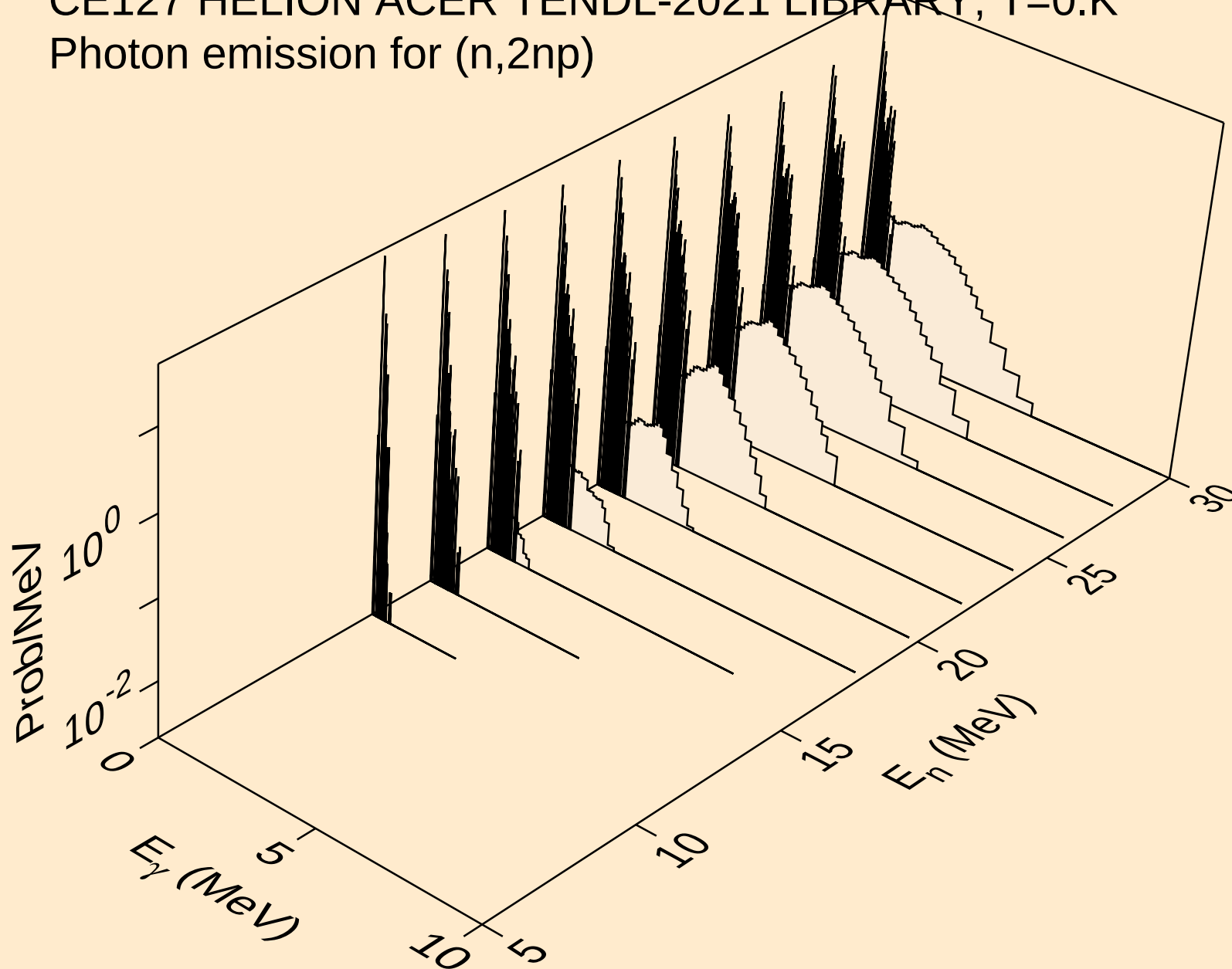
Photon emission for (n,n*)he3



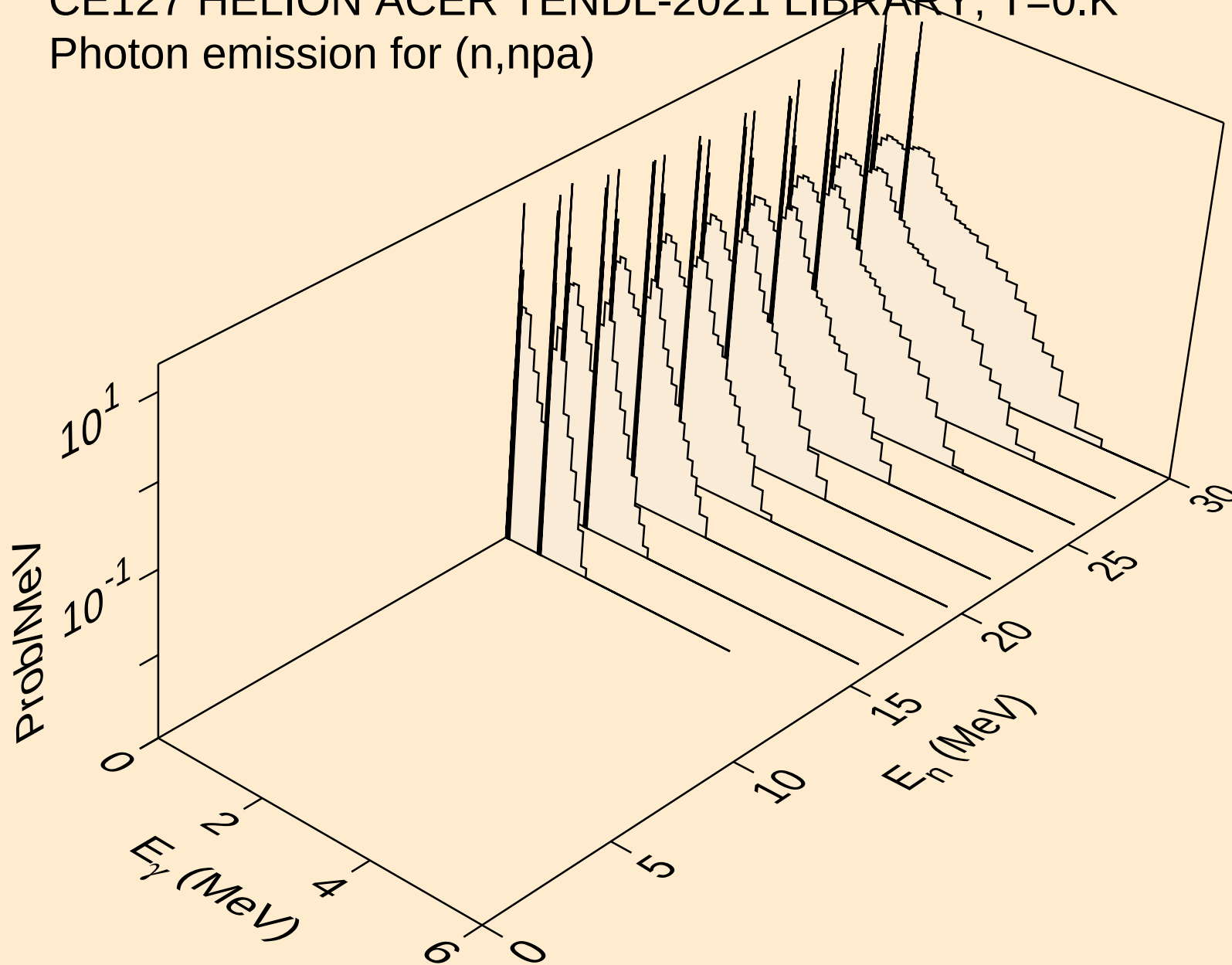
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



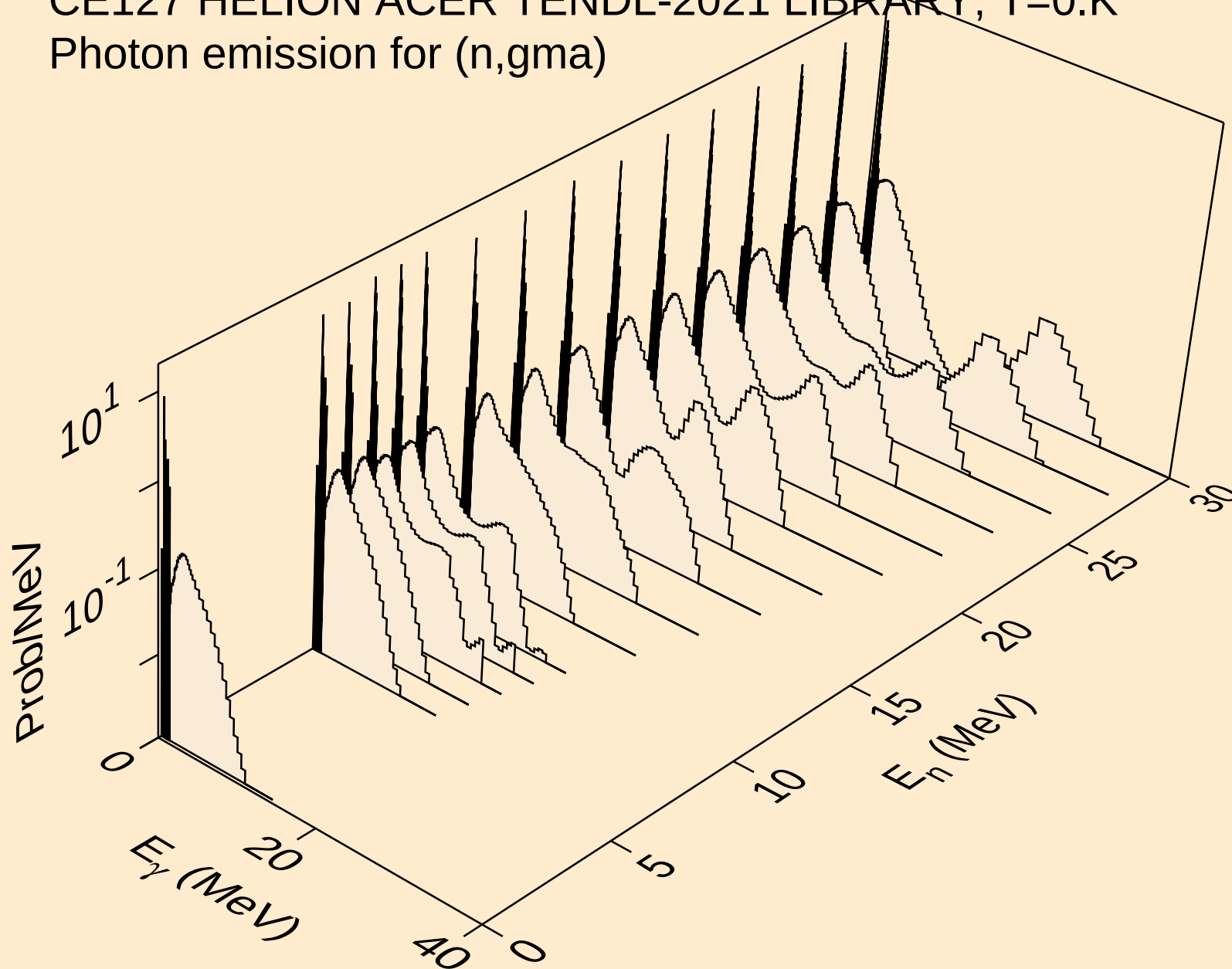
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)

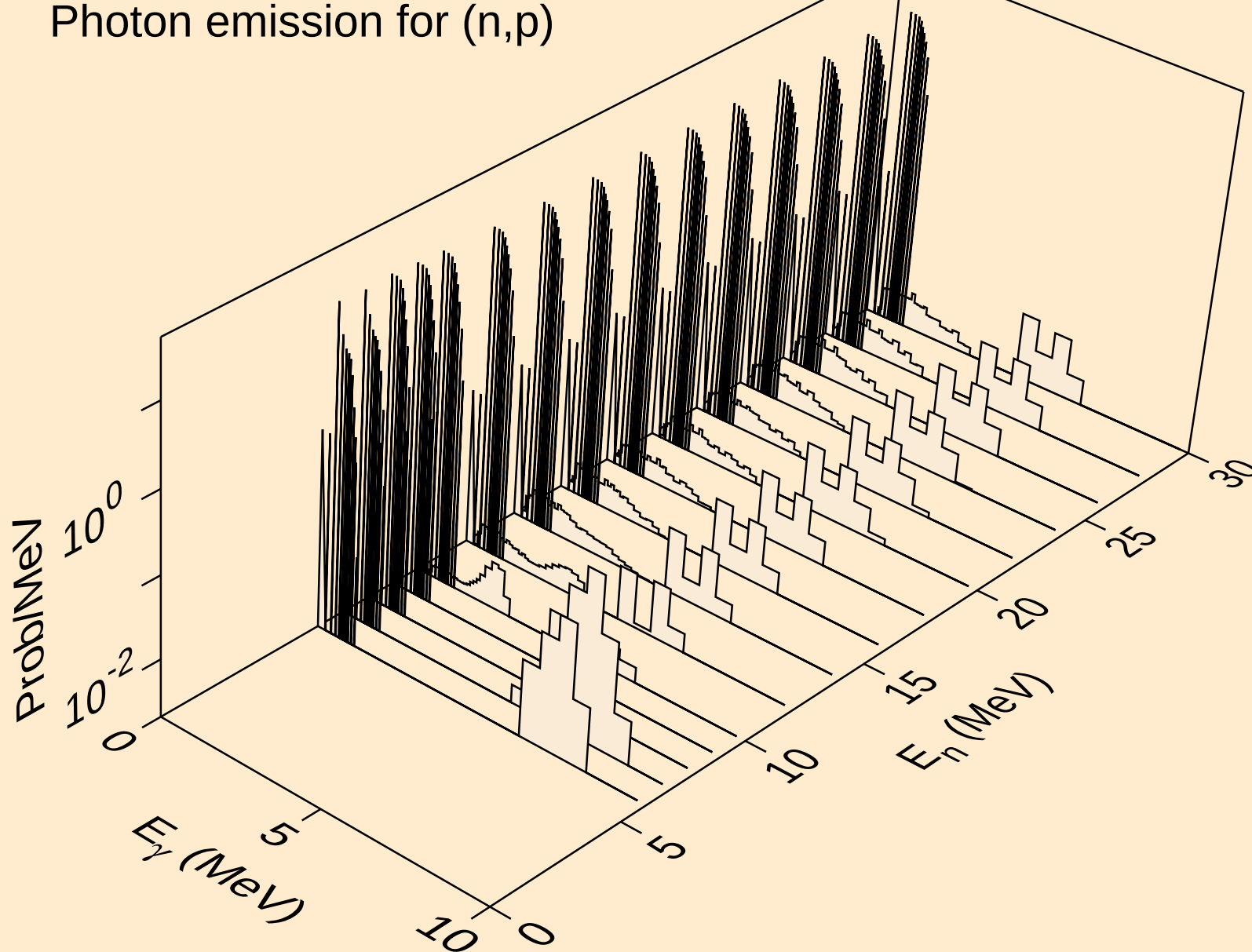


CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)

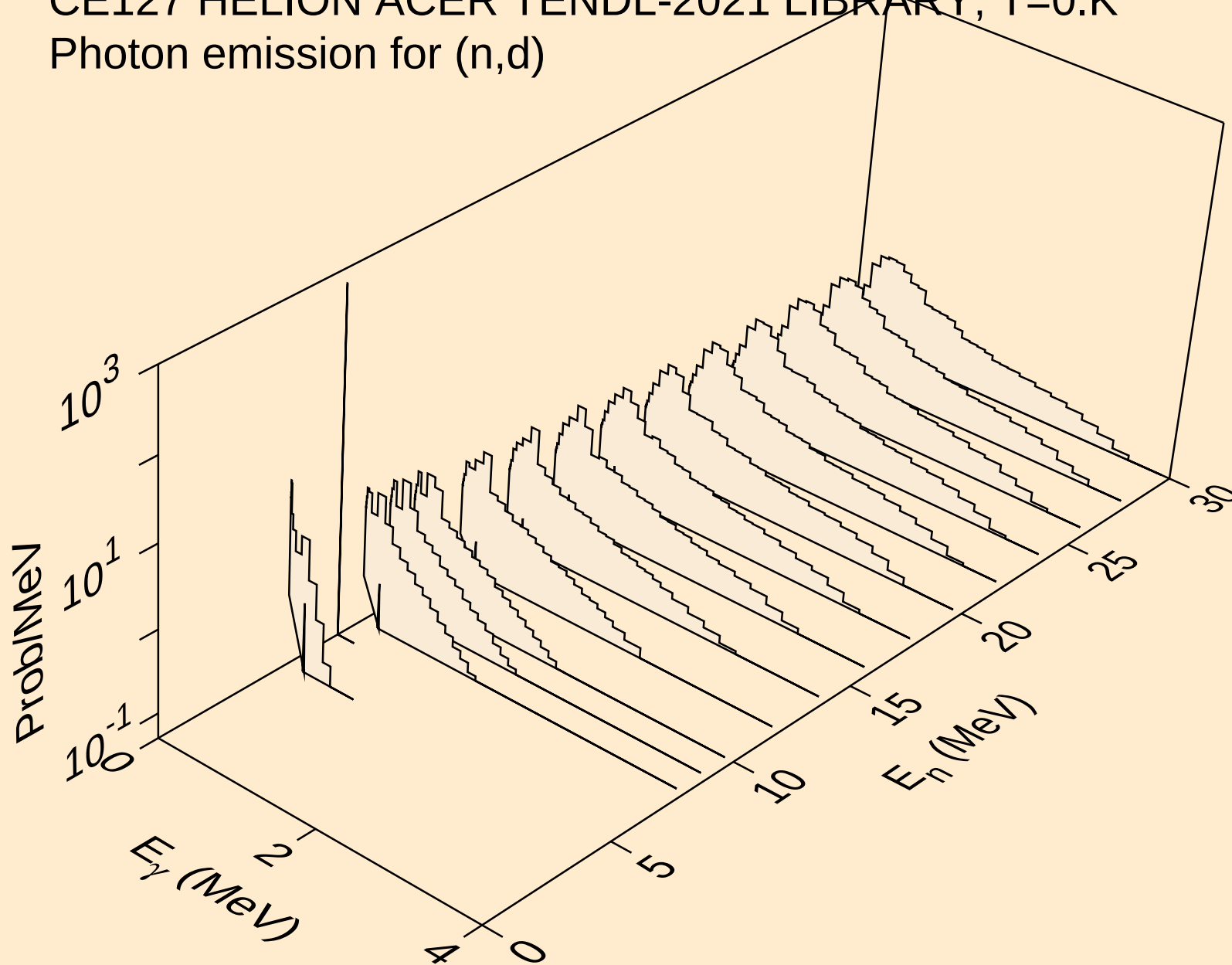


CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

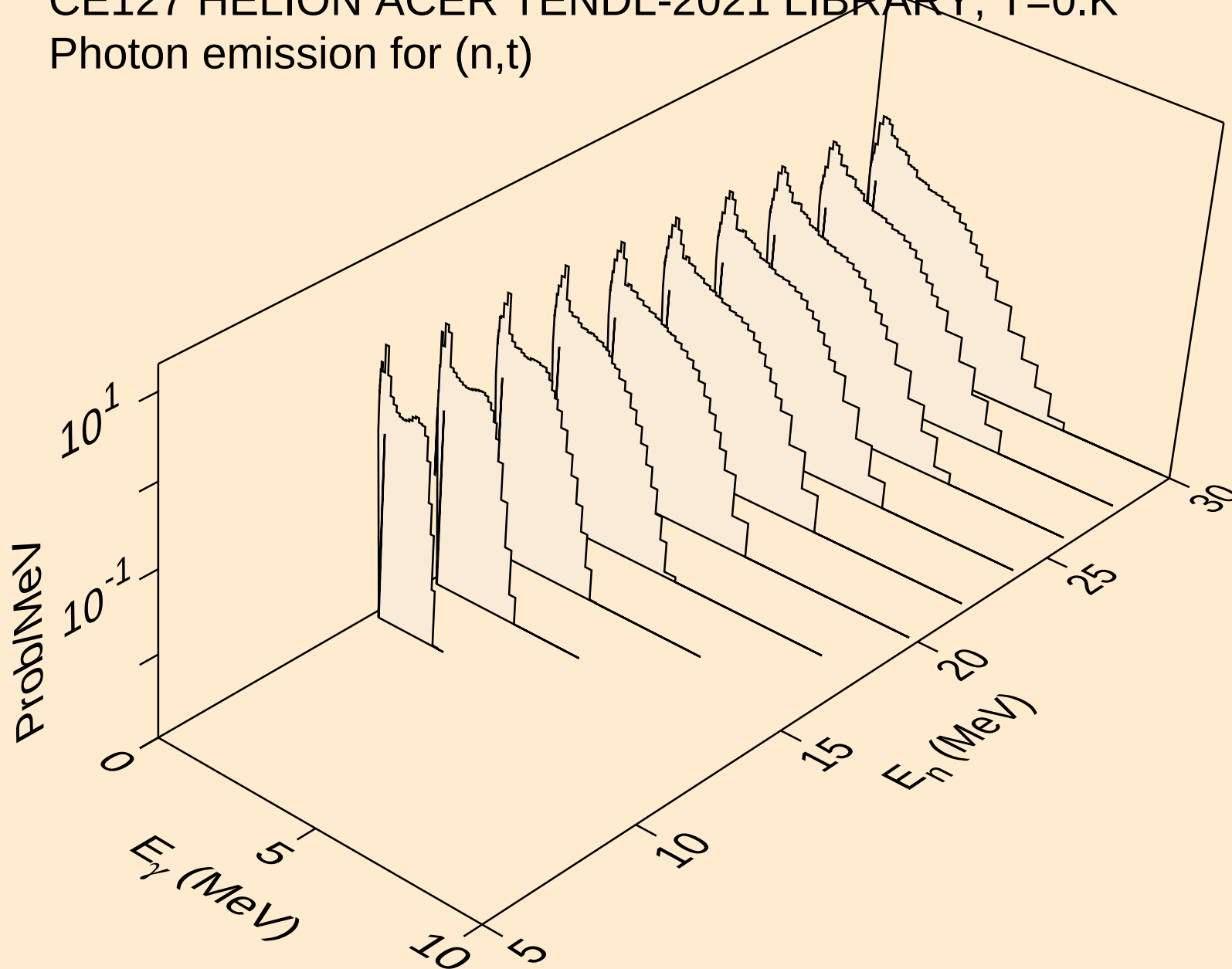
Photon emission for (n,p)



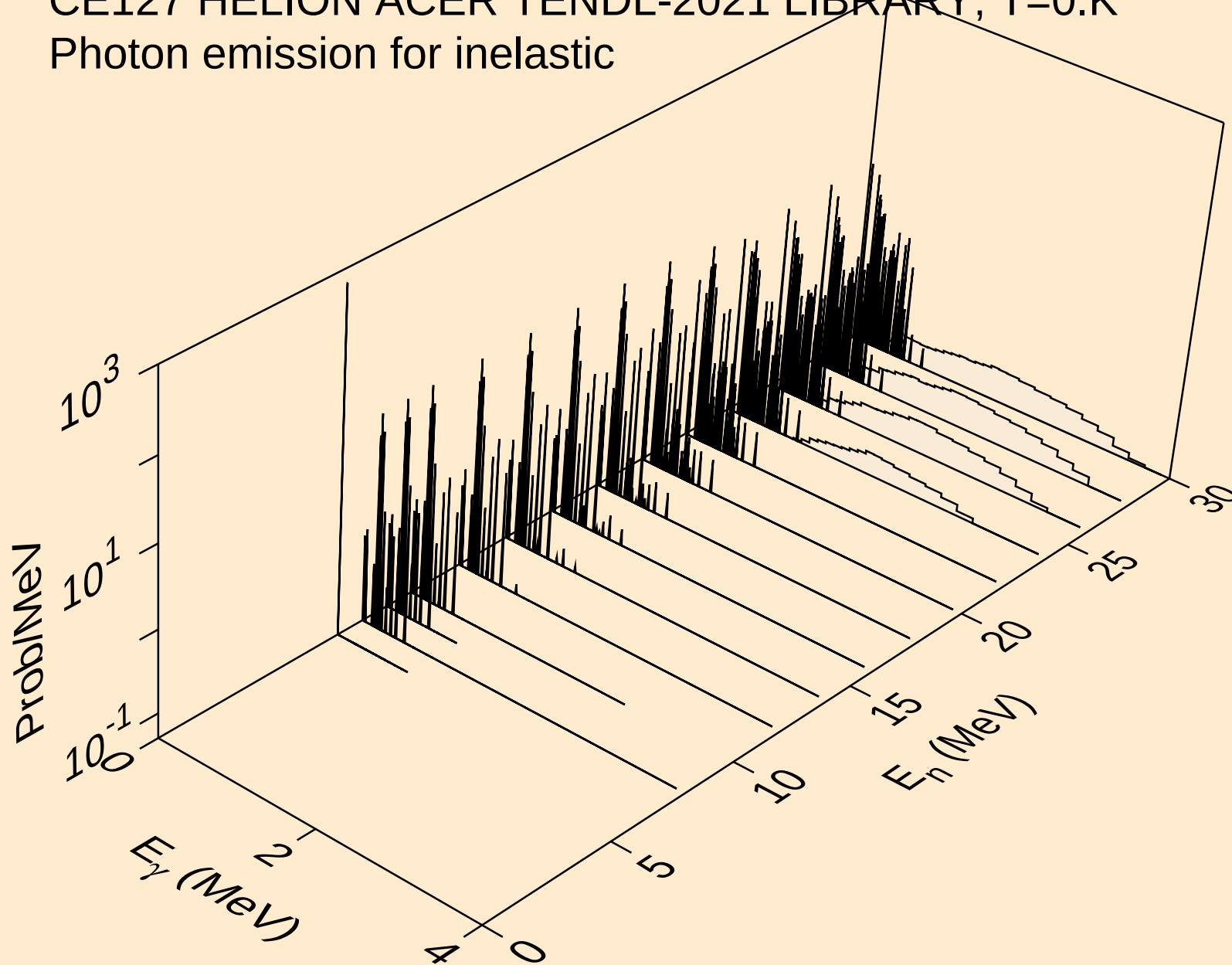
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



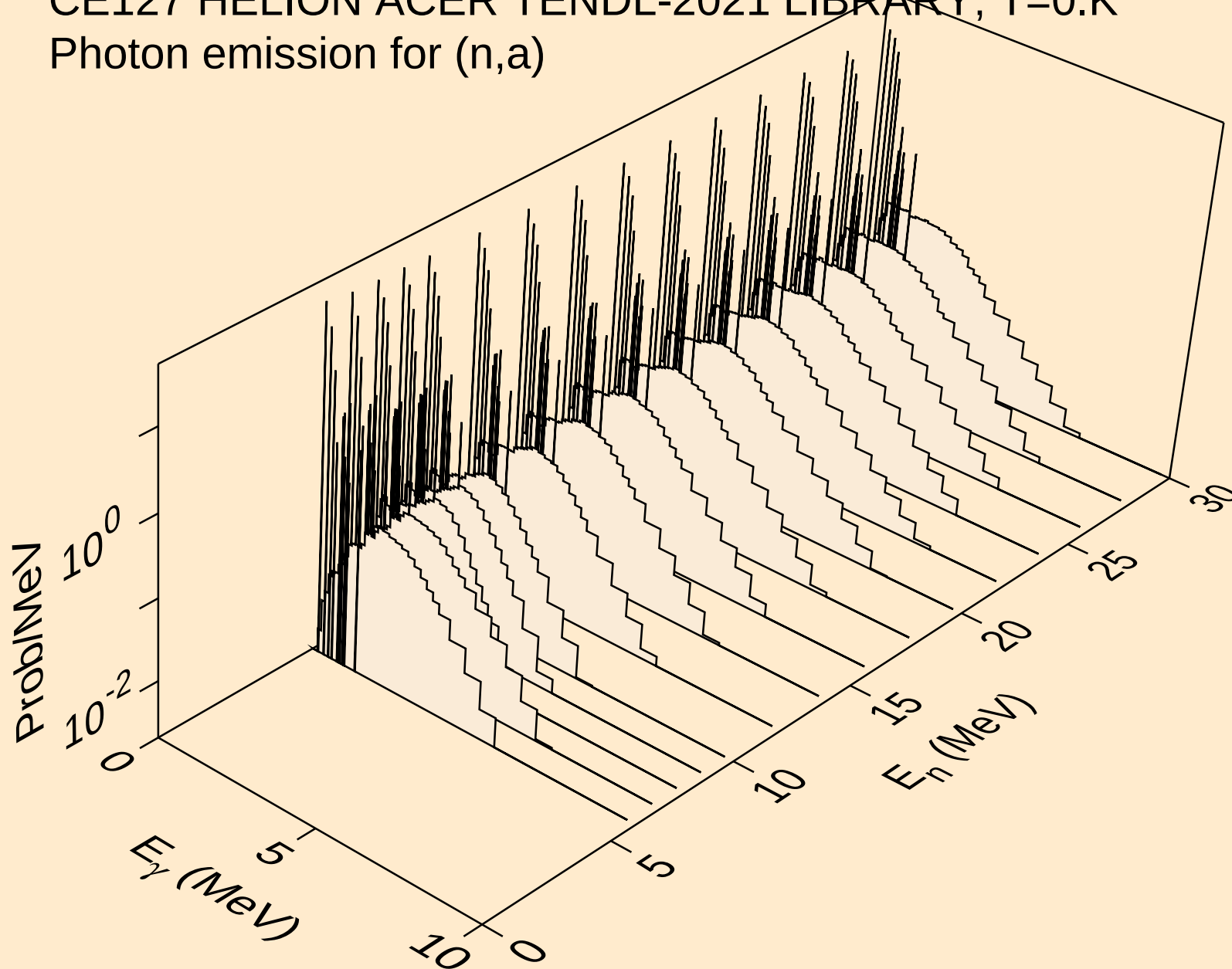
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



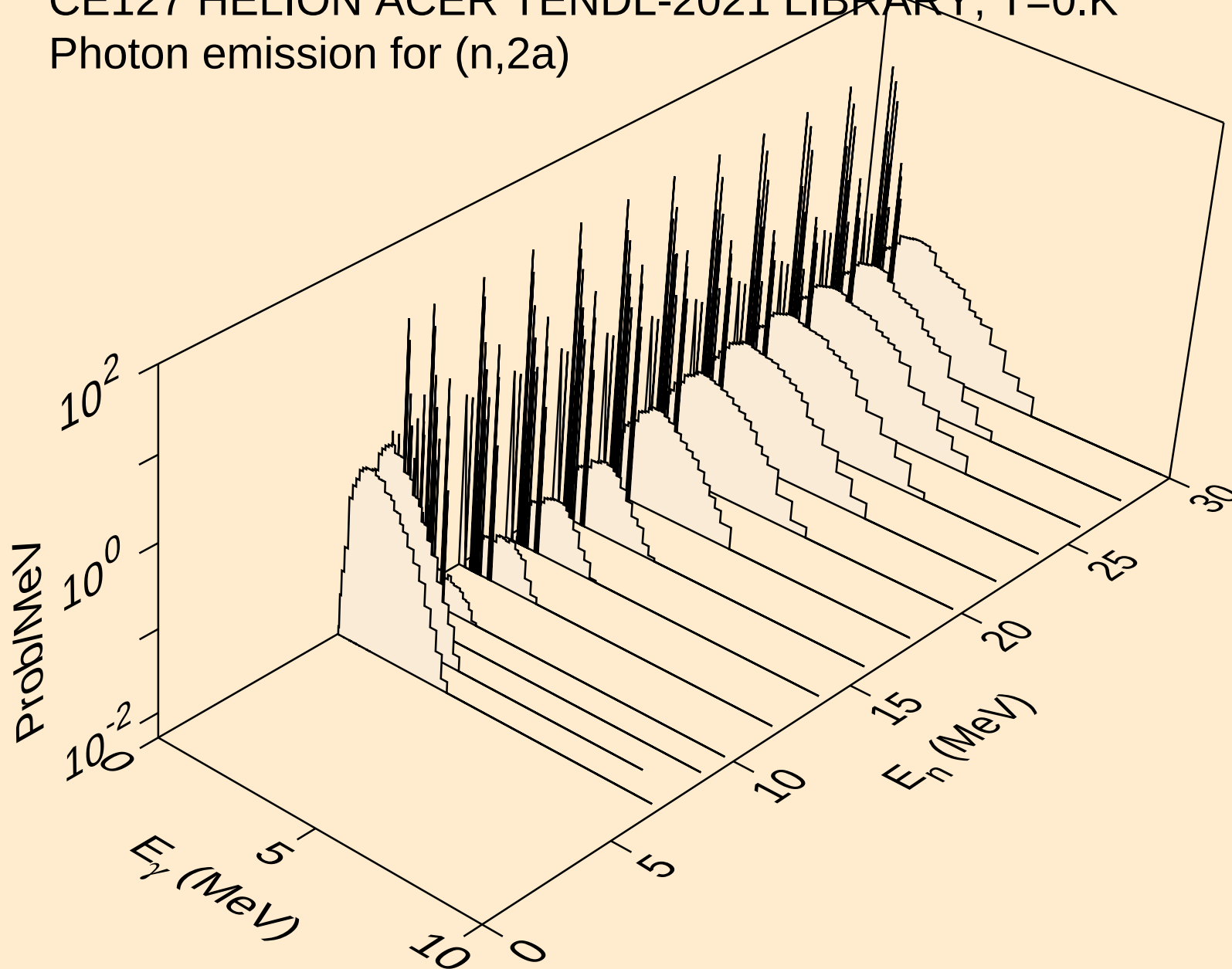
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



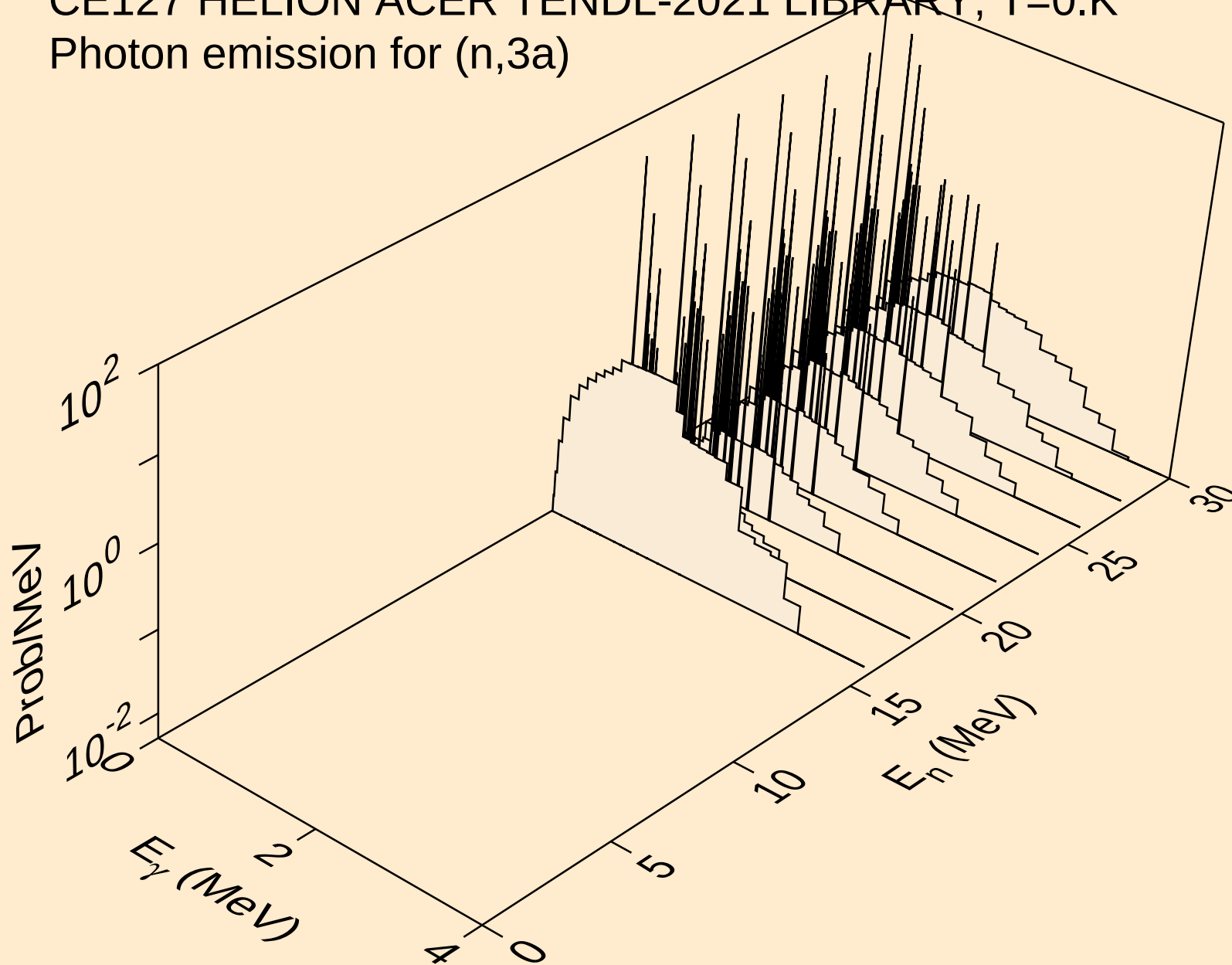
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



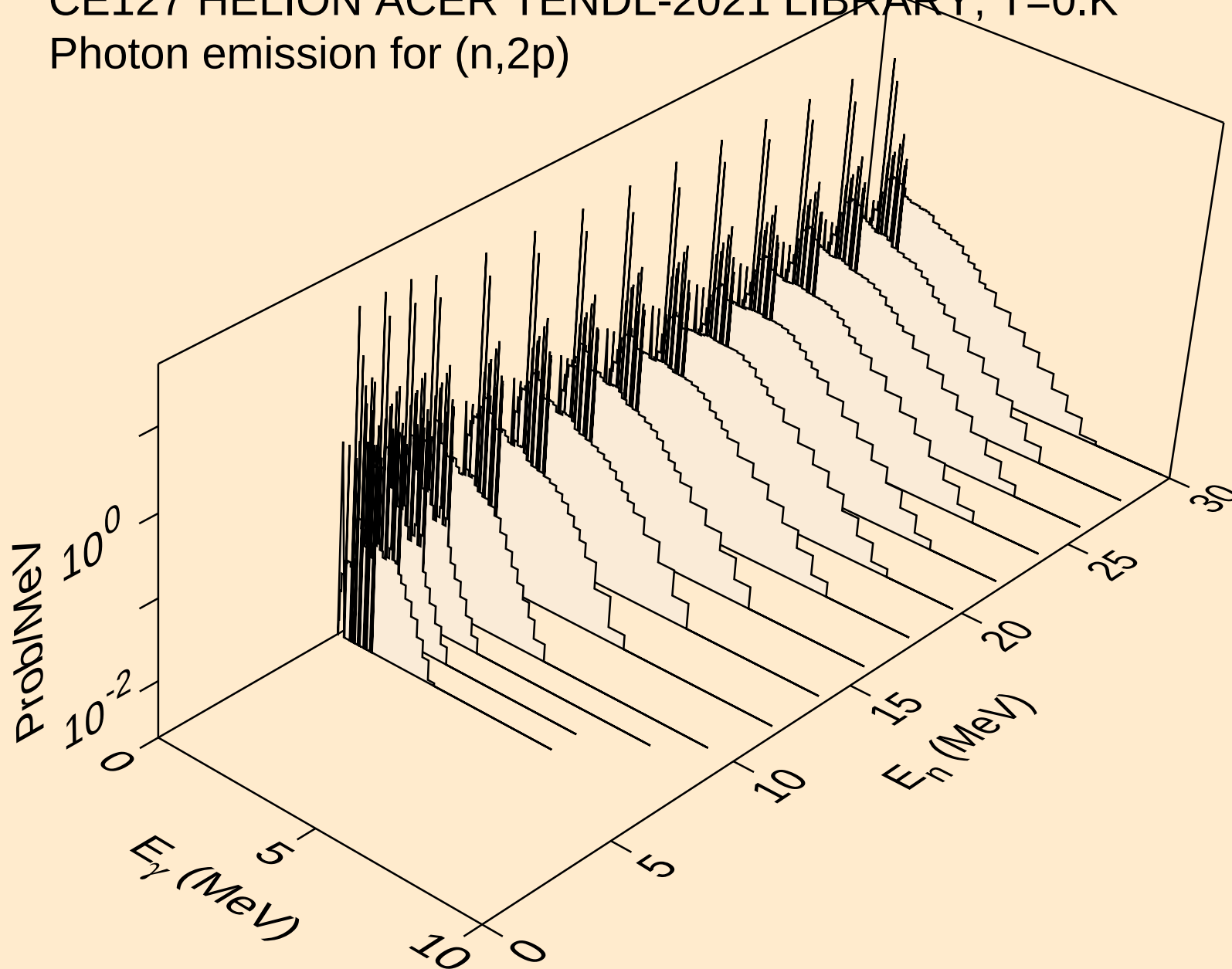
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



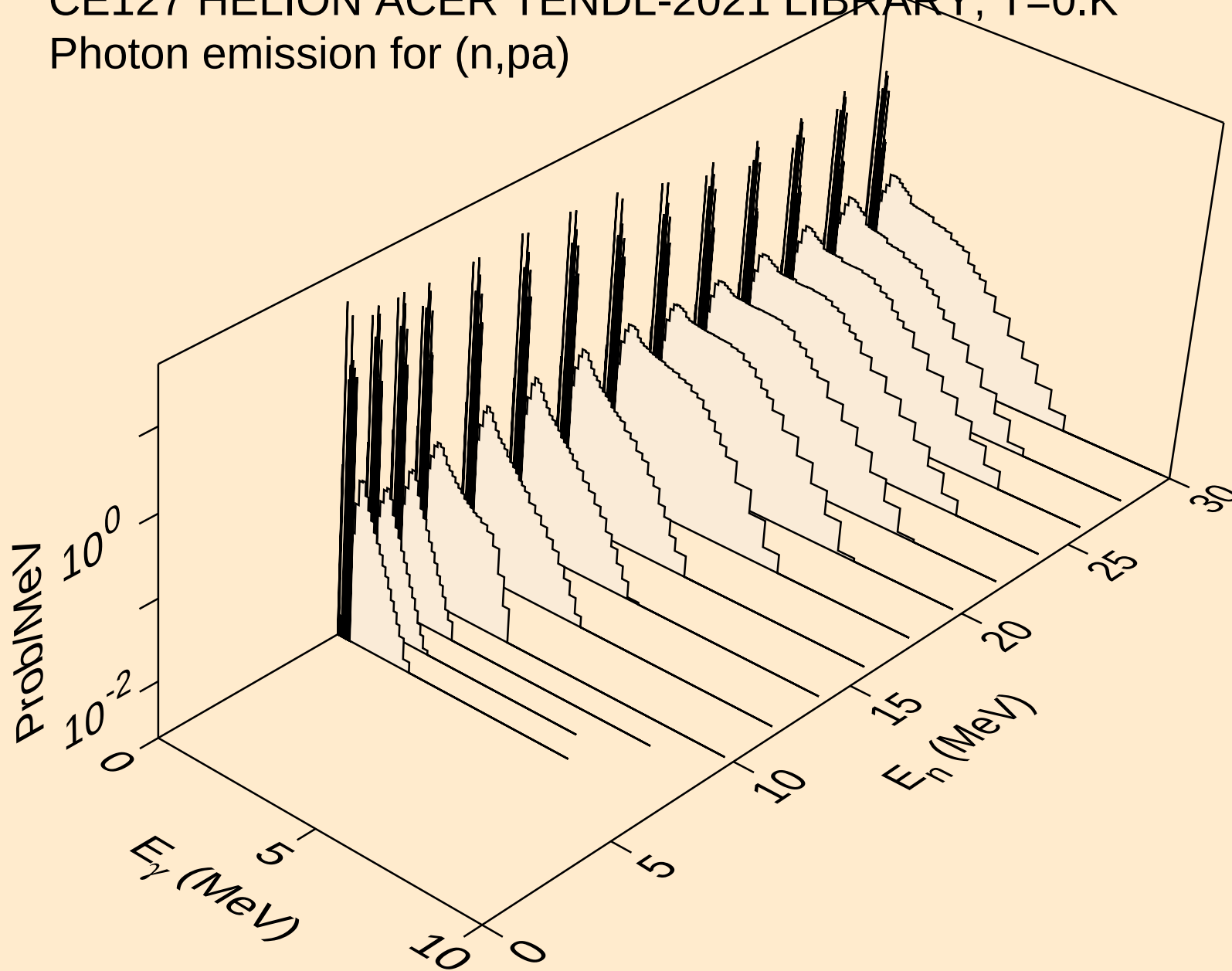
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3a)



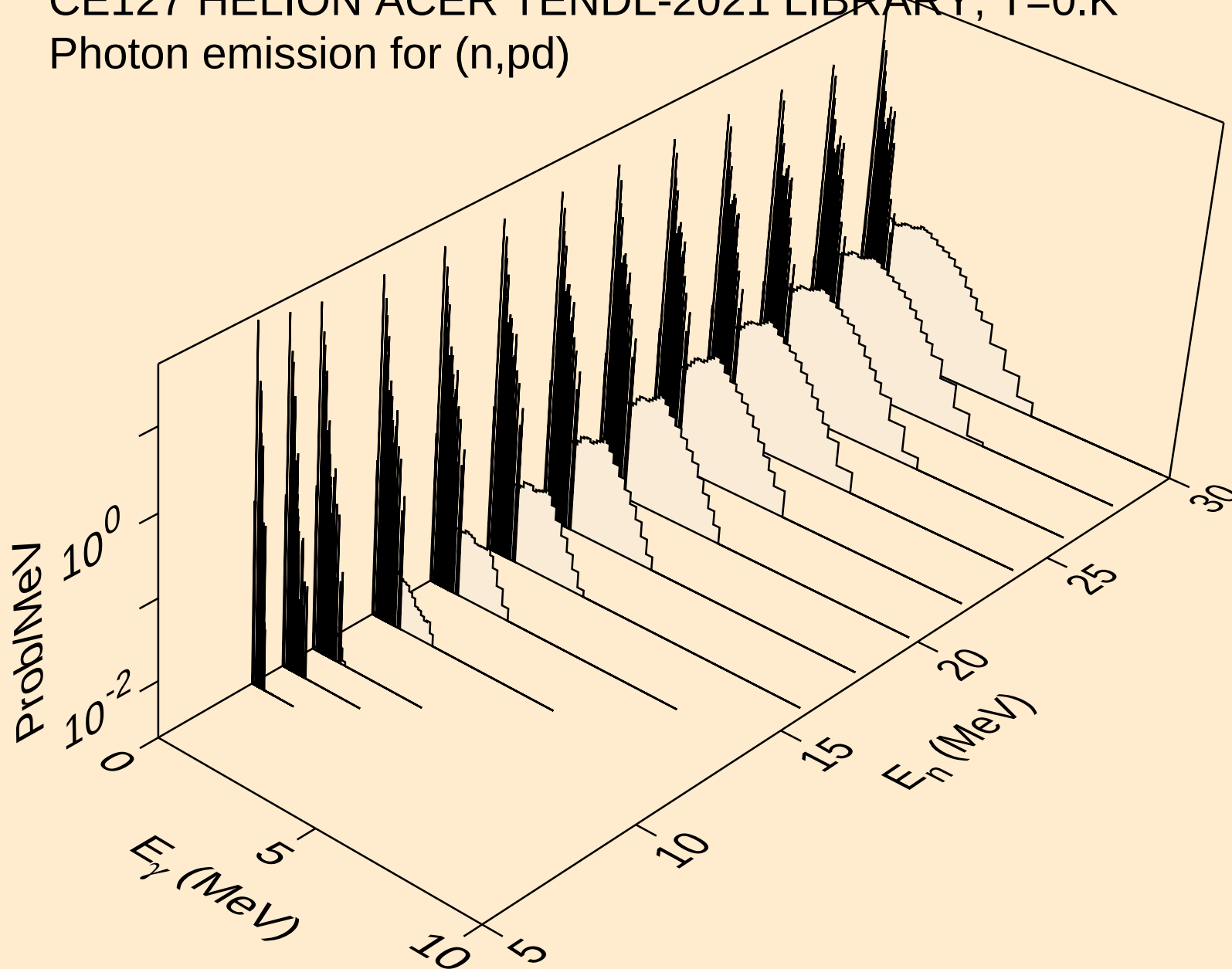
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p α)

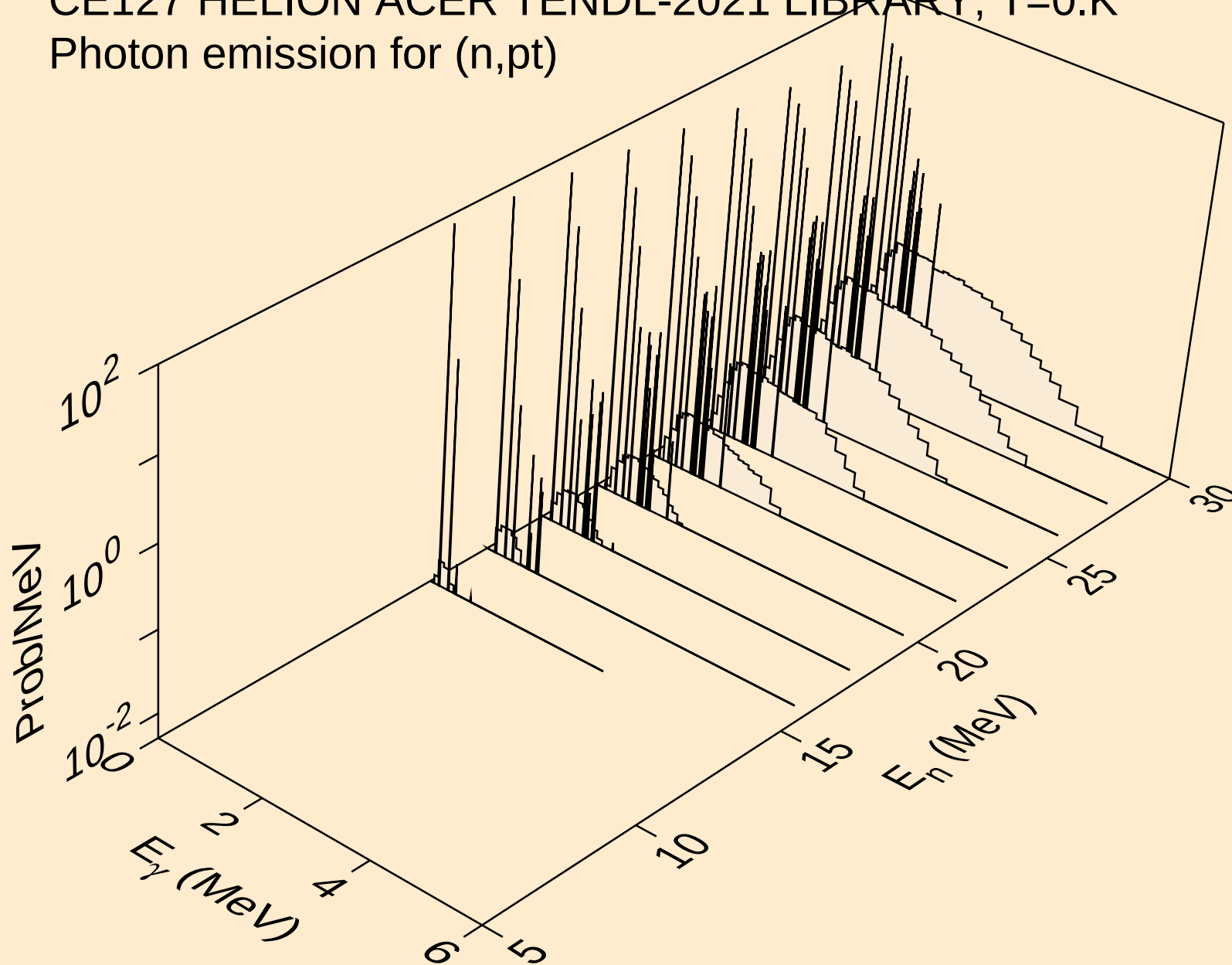


CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

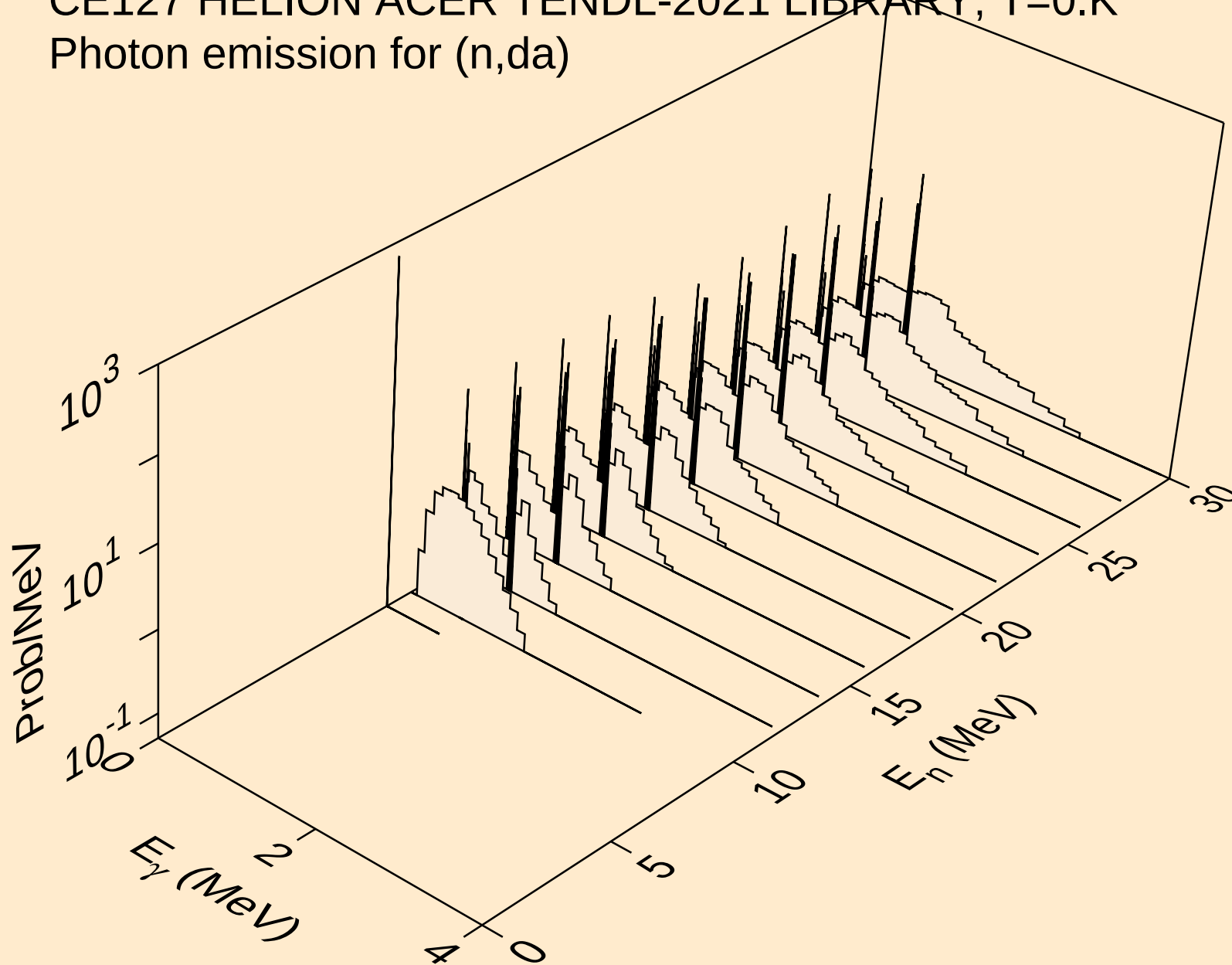


CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,pt)

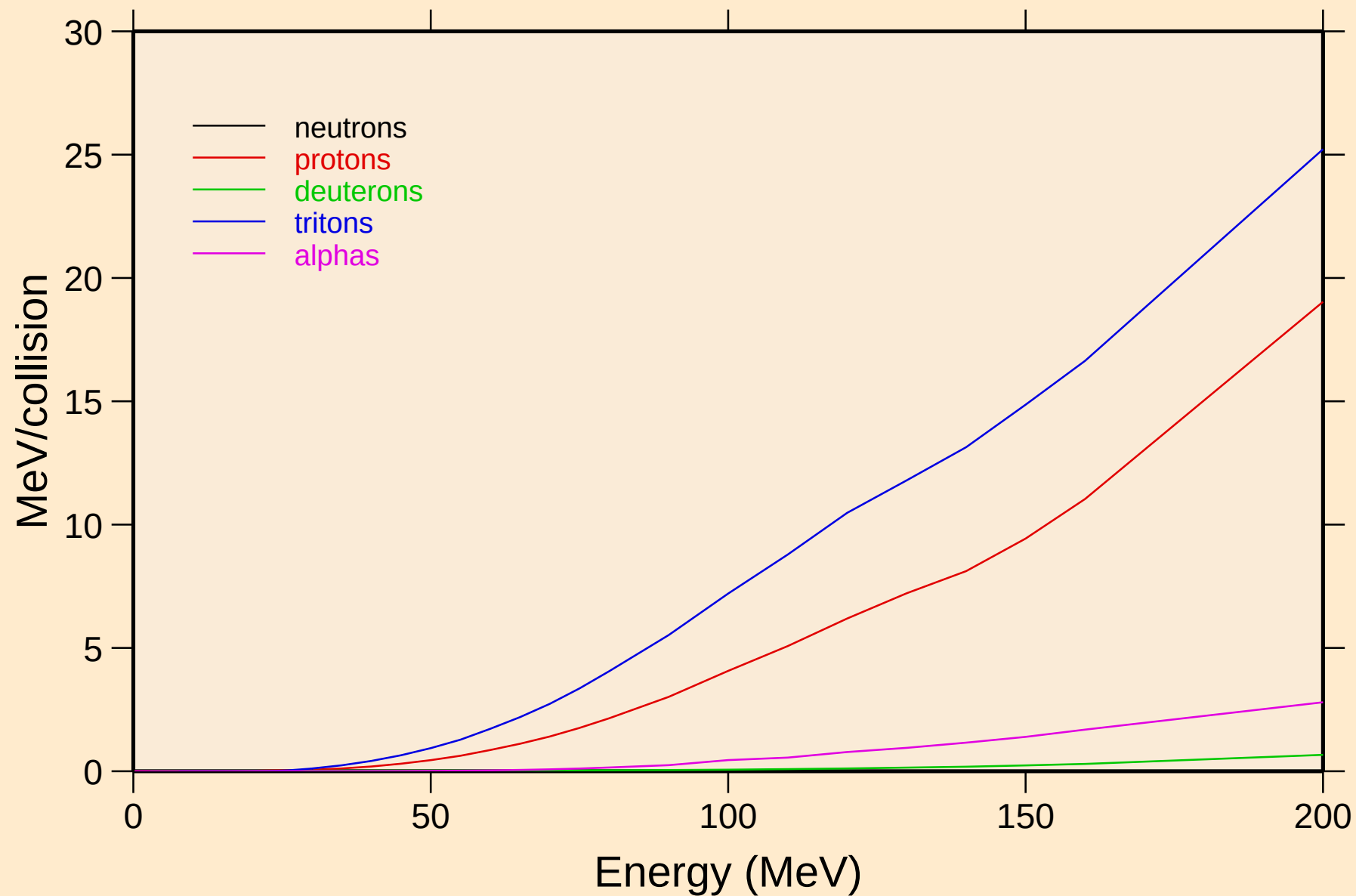


CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



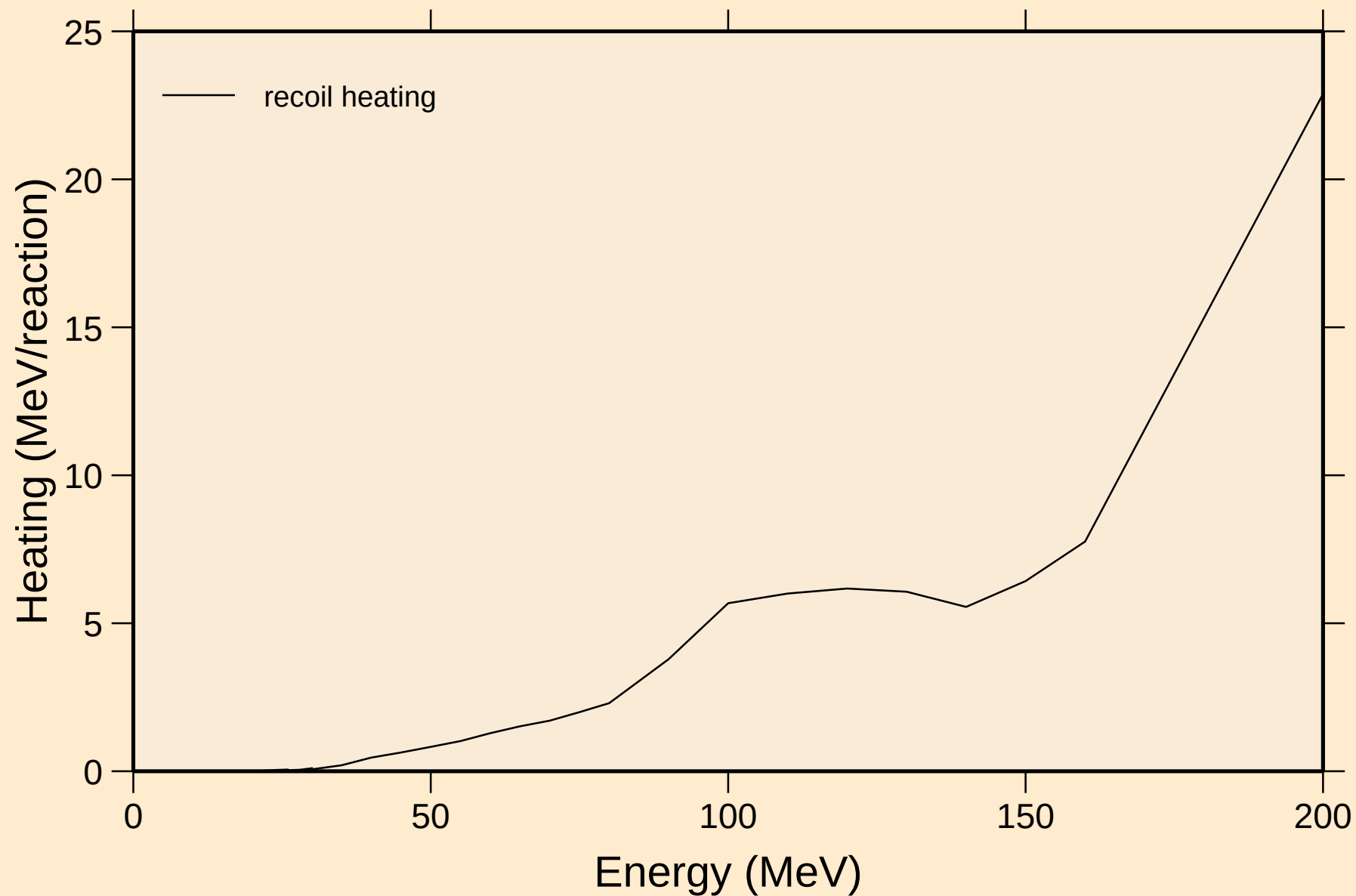
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



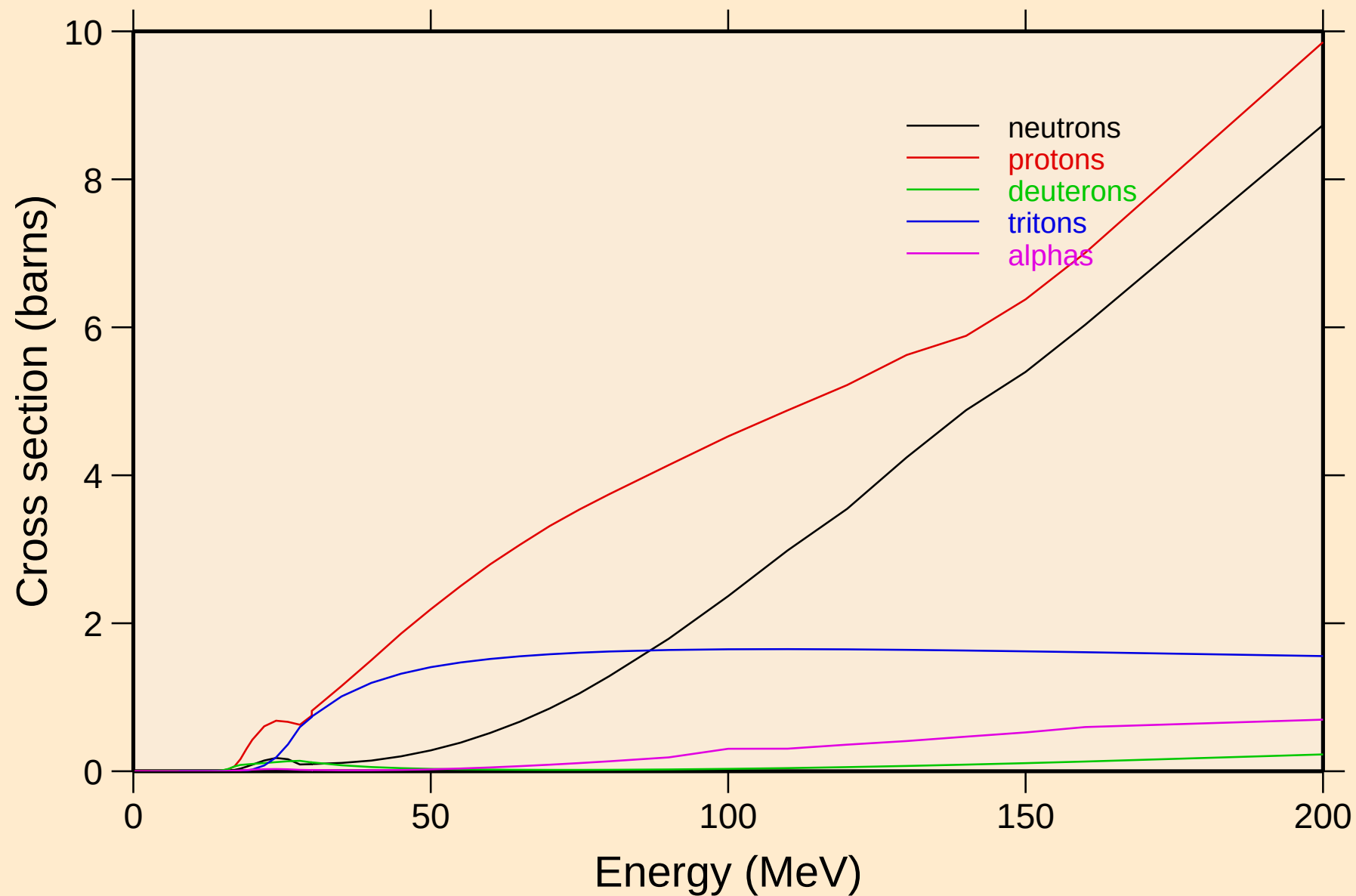
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

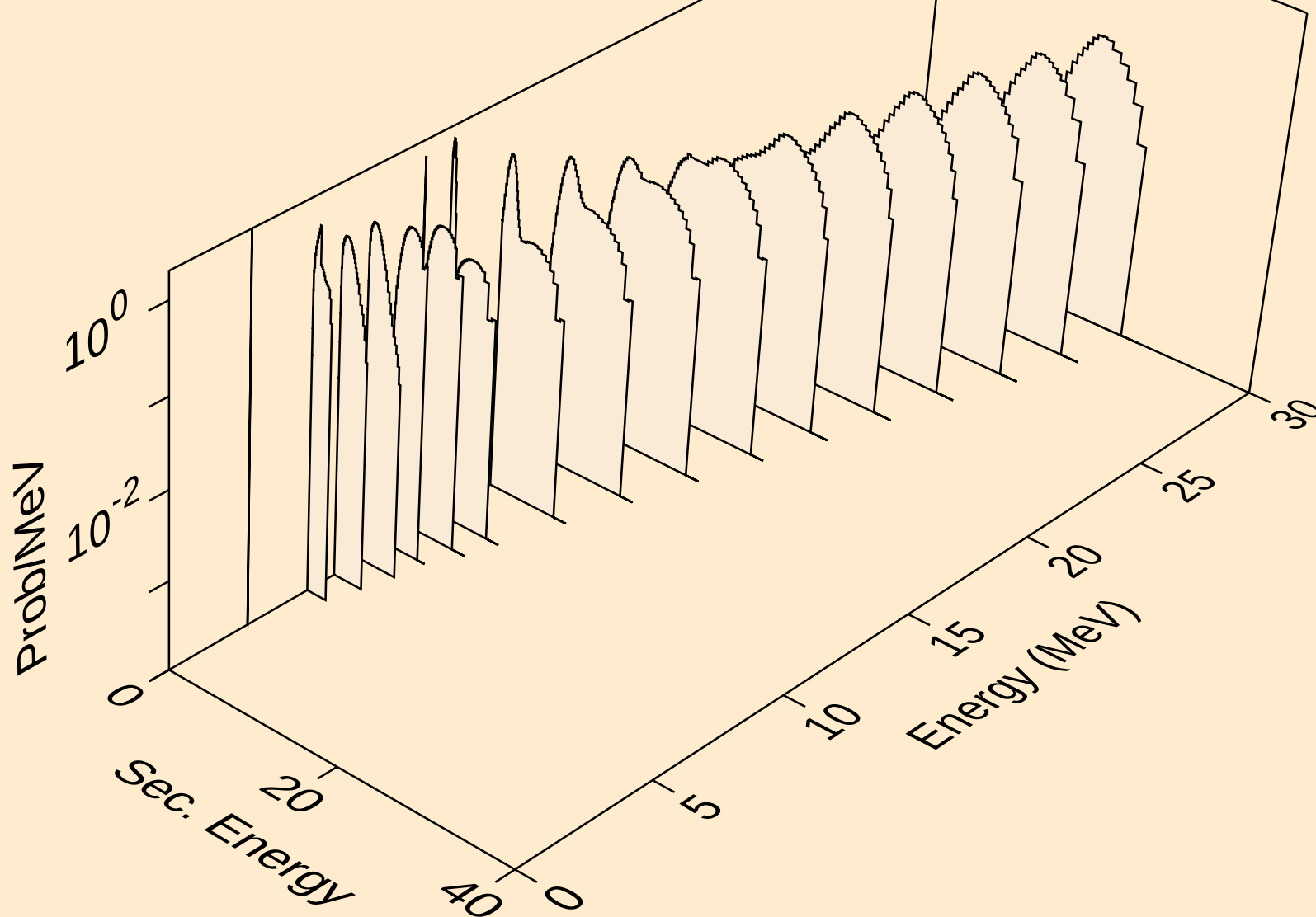


CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K

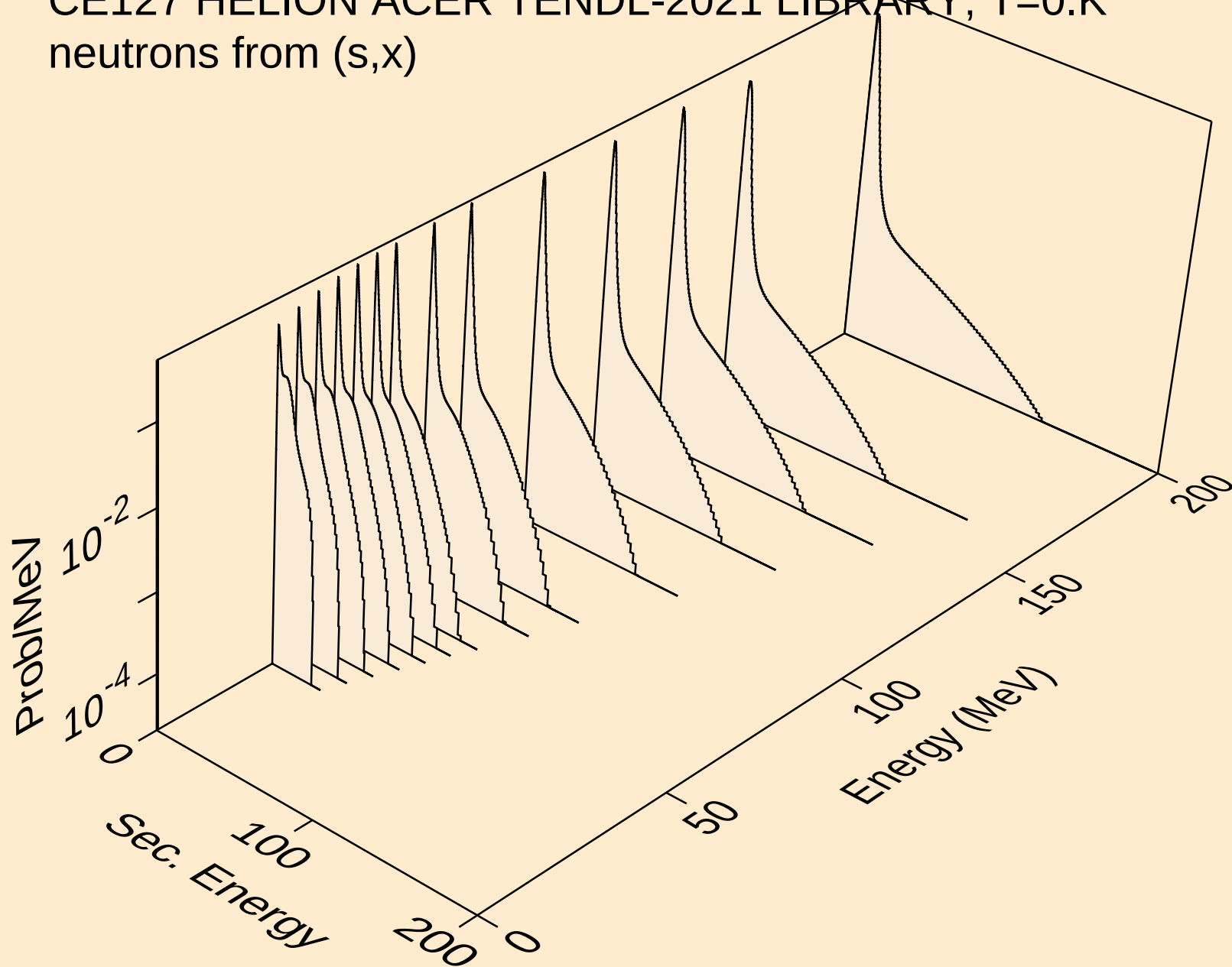
Particle production cross sections



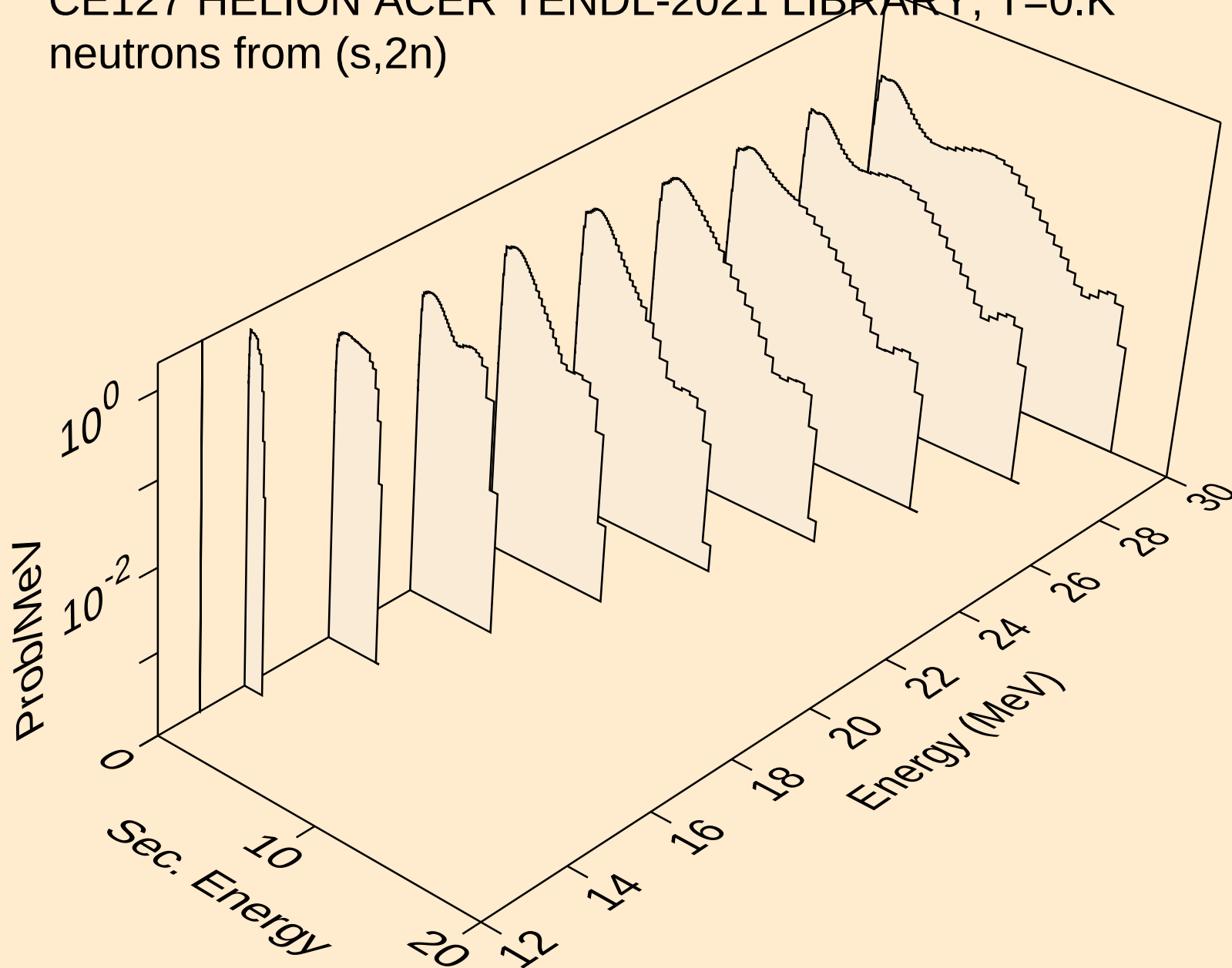
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



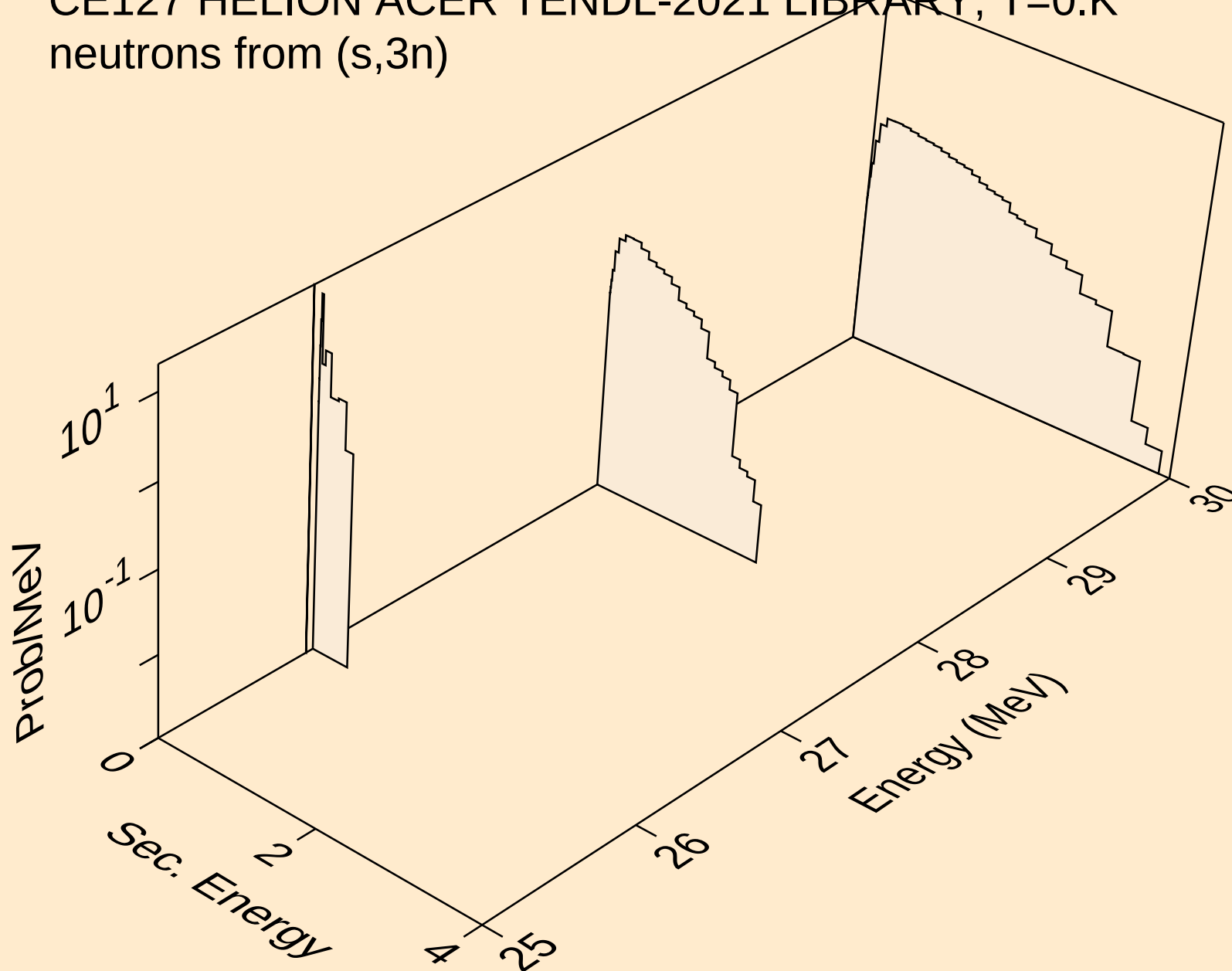
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



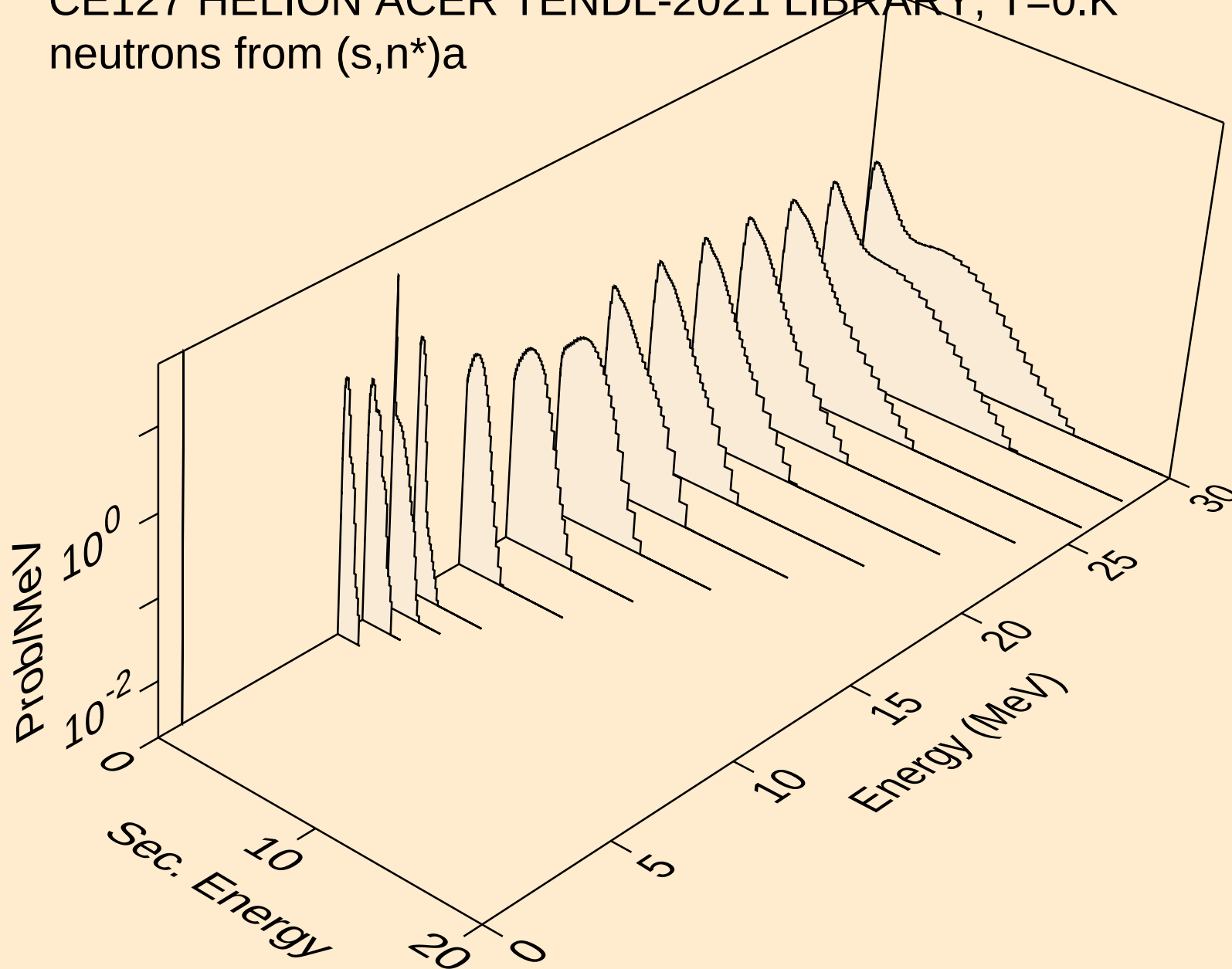
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



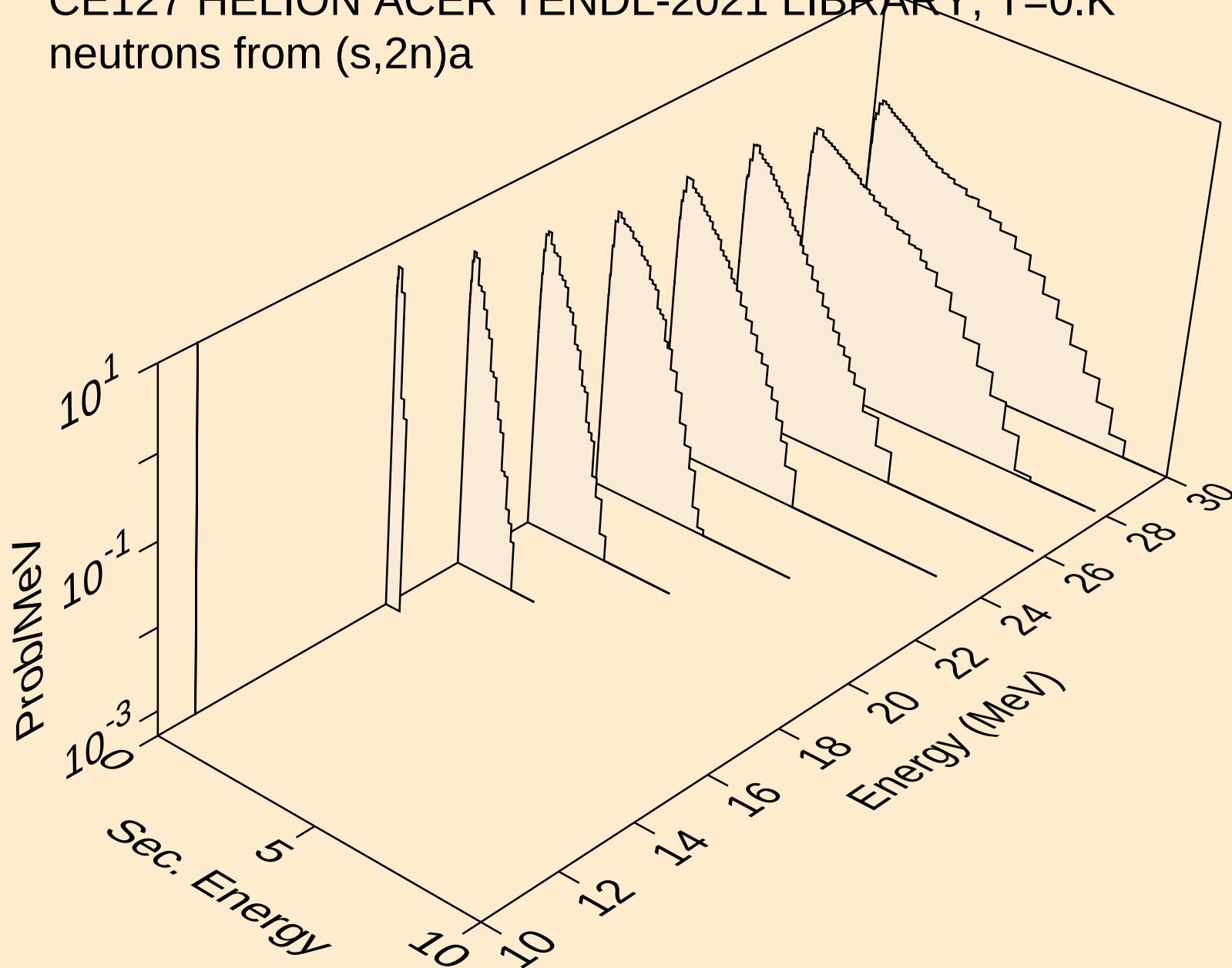
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



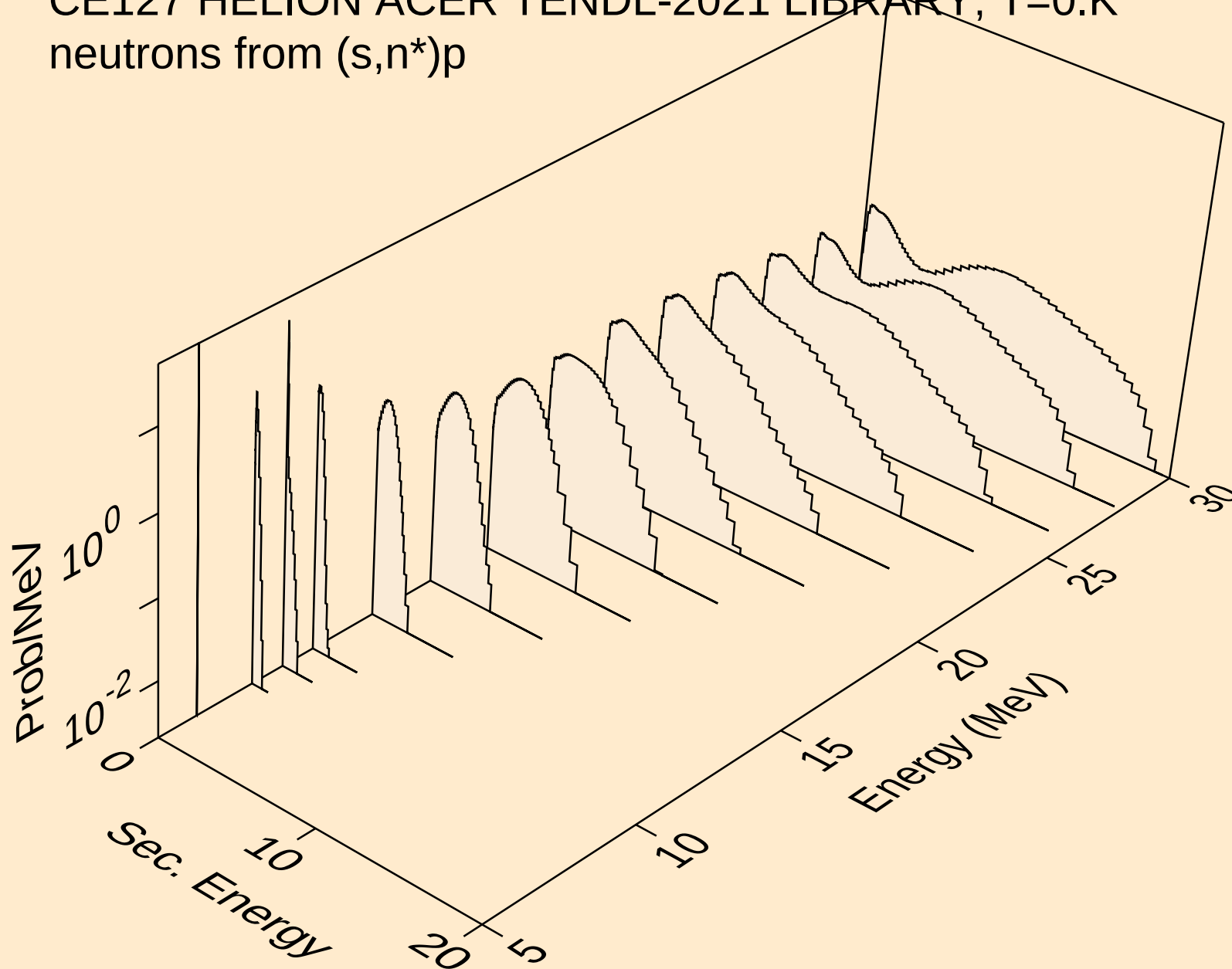
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



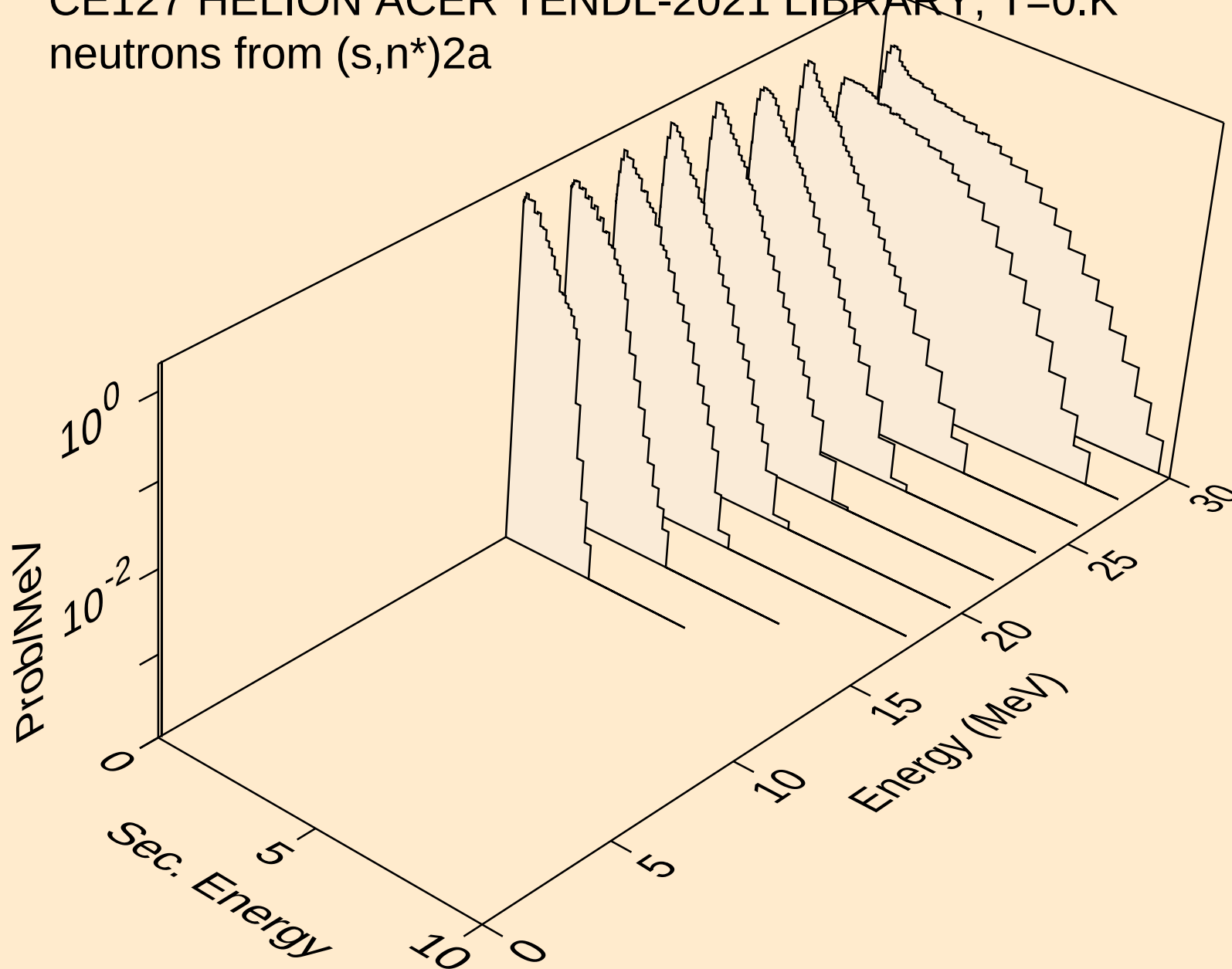
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



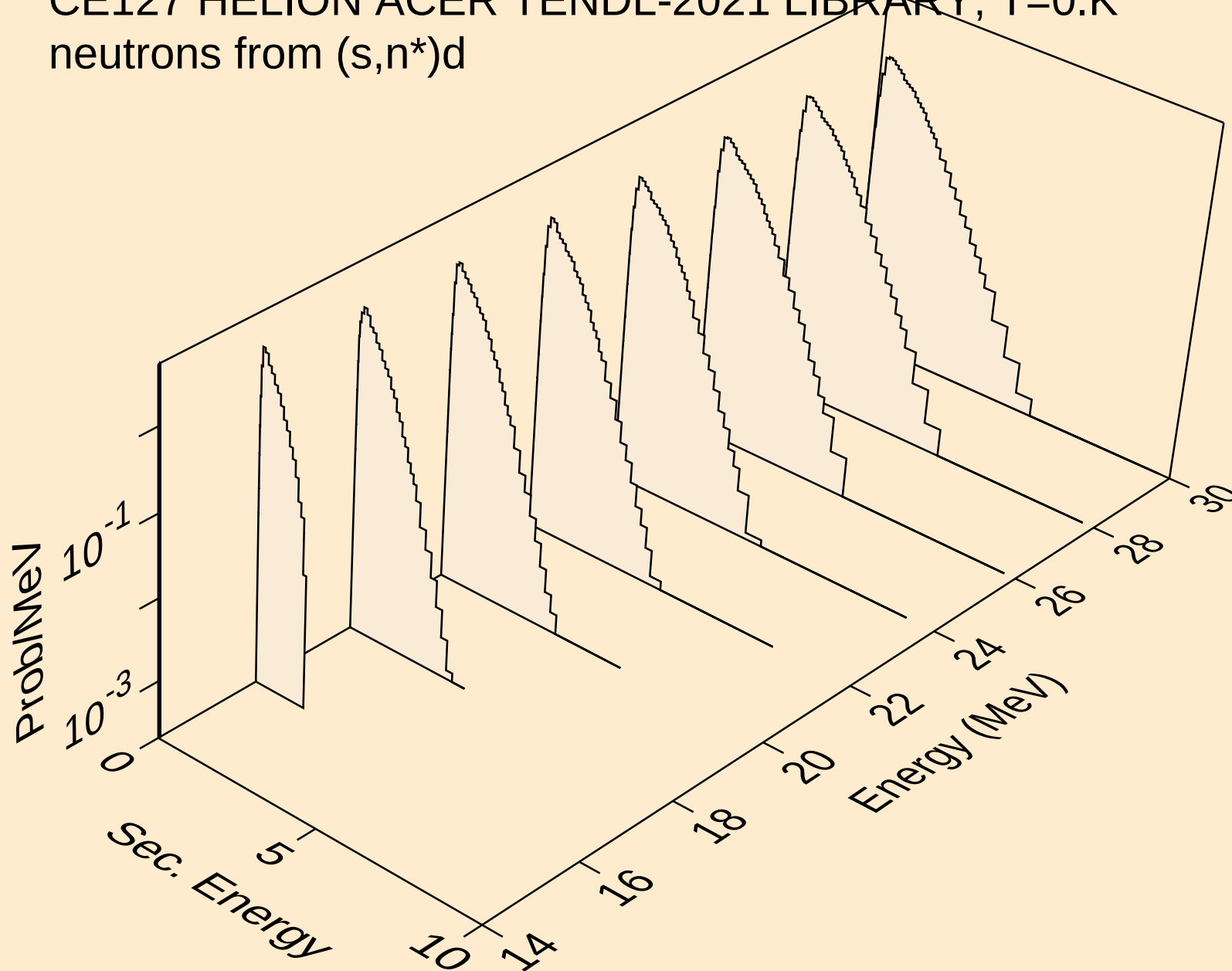
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



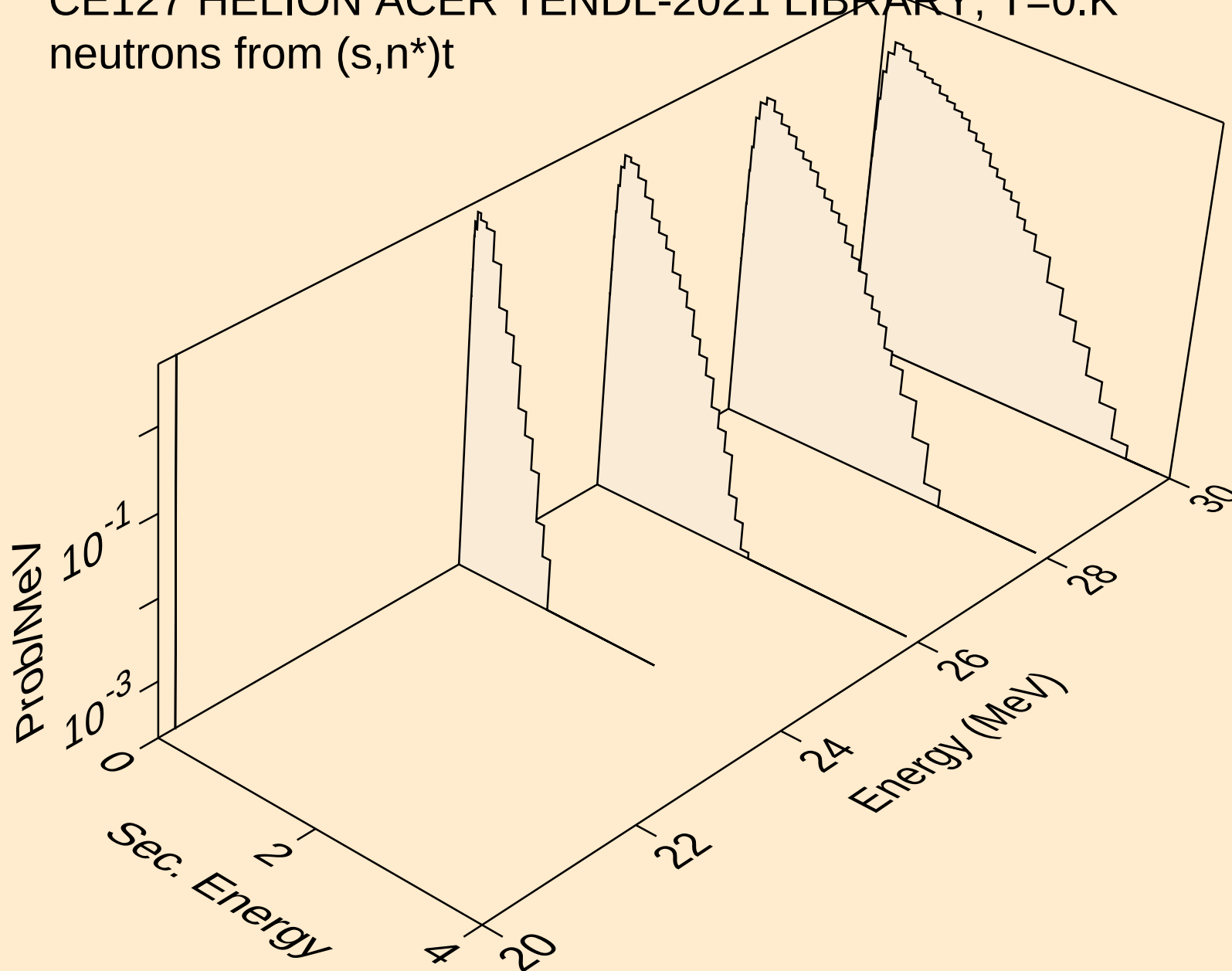
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)2a



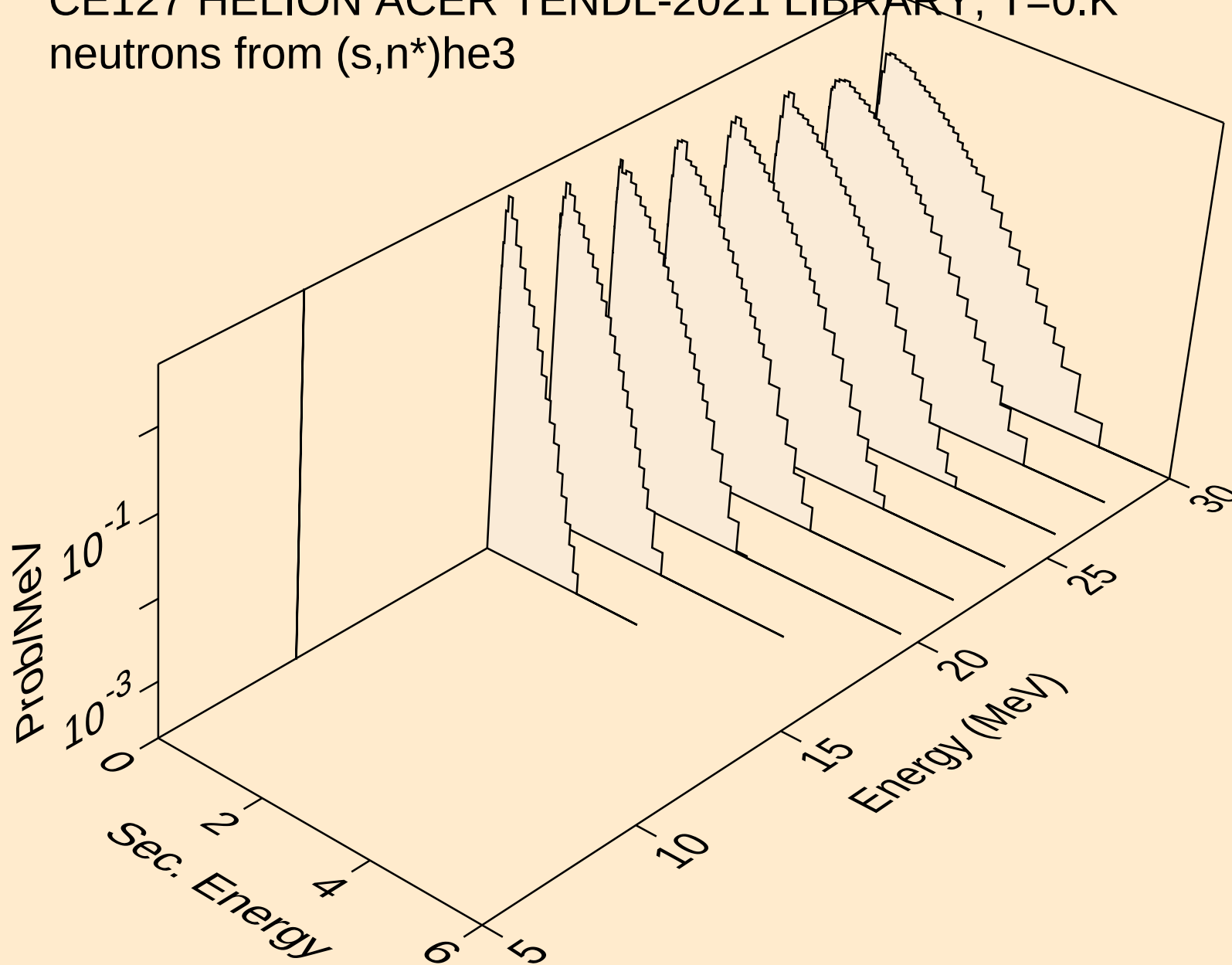
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



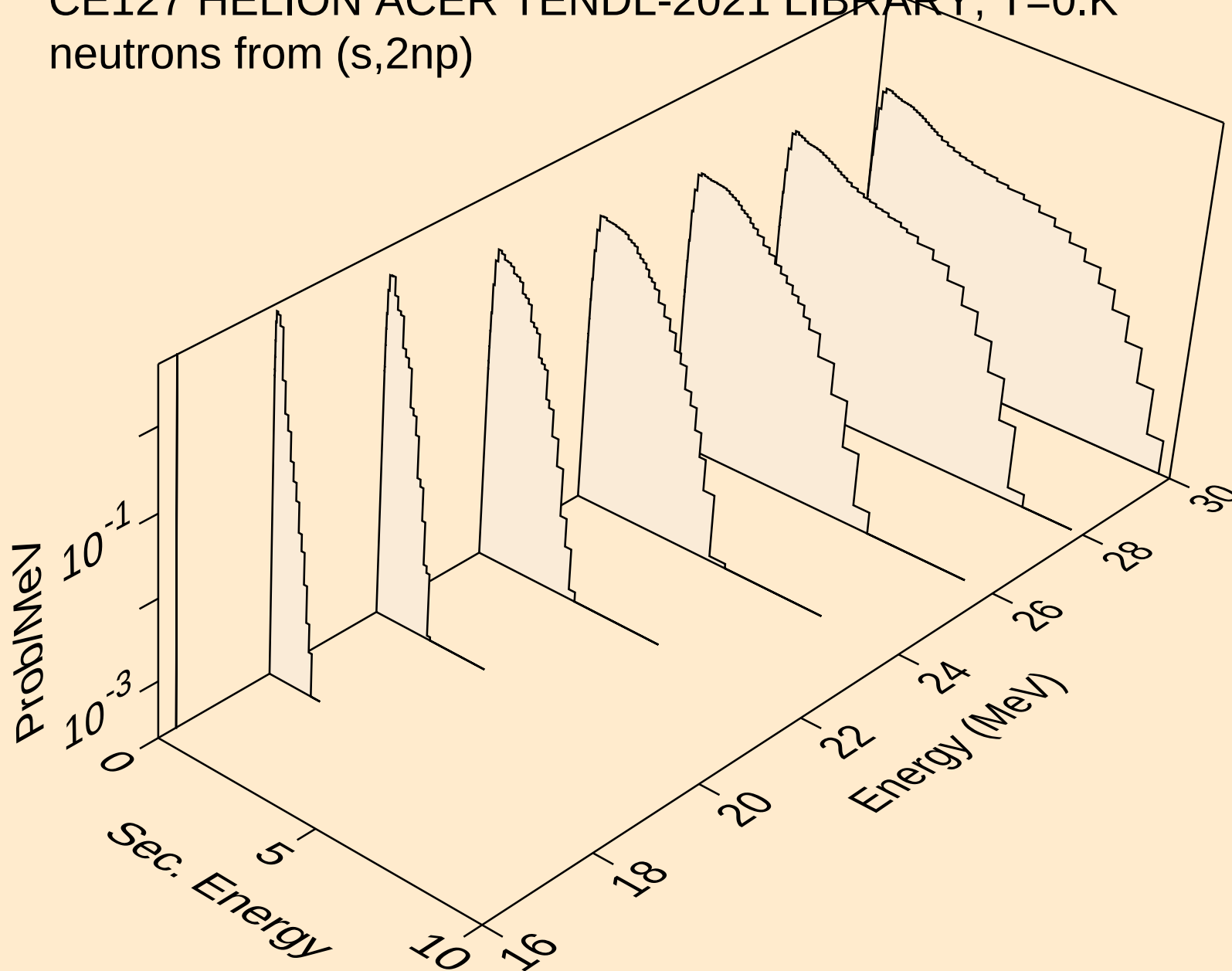
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



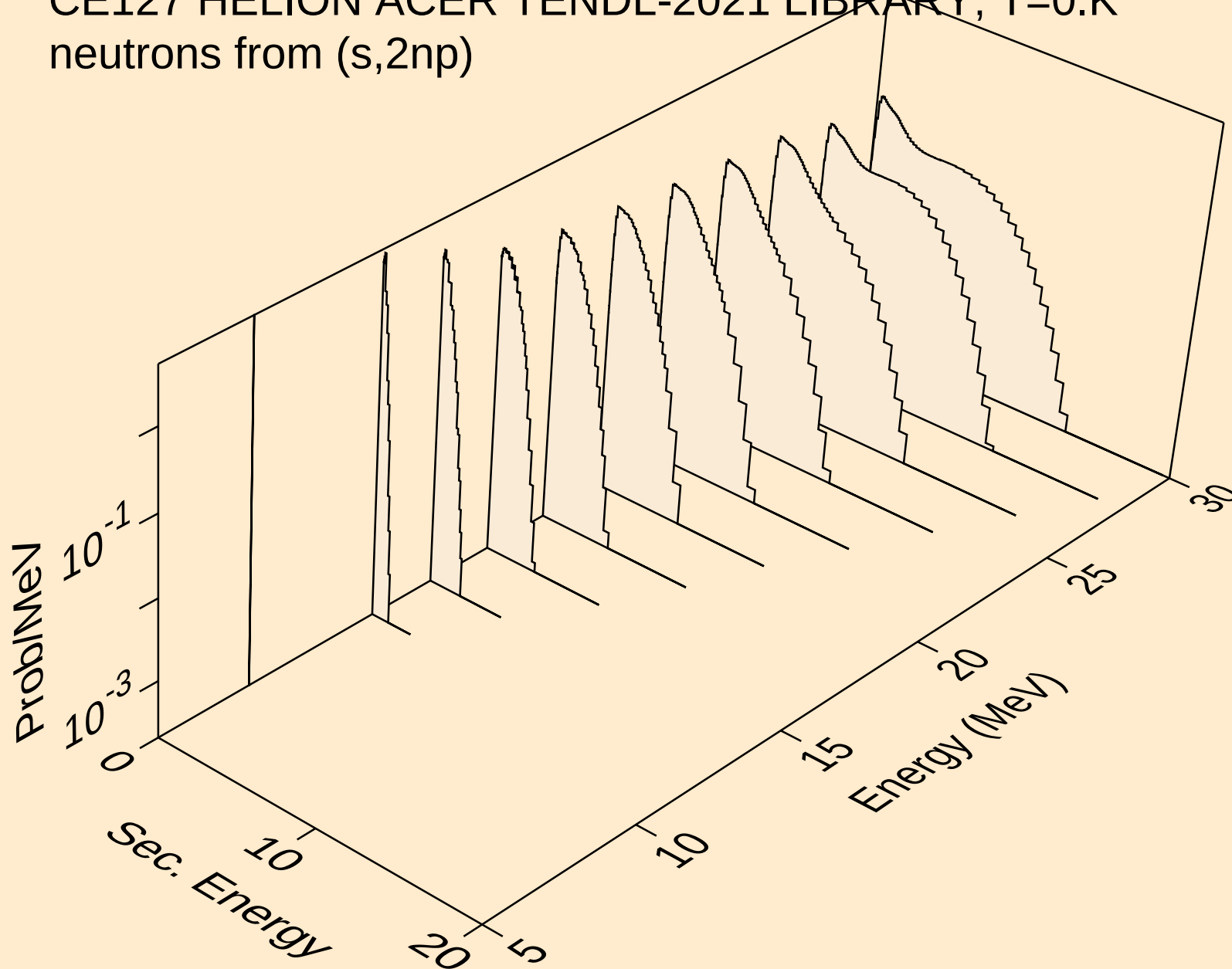
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



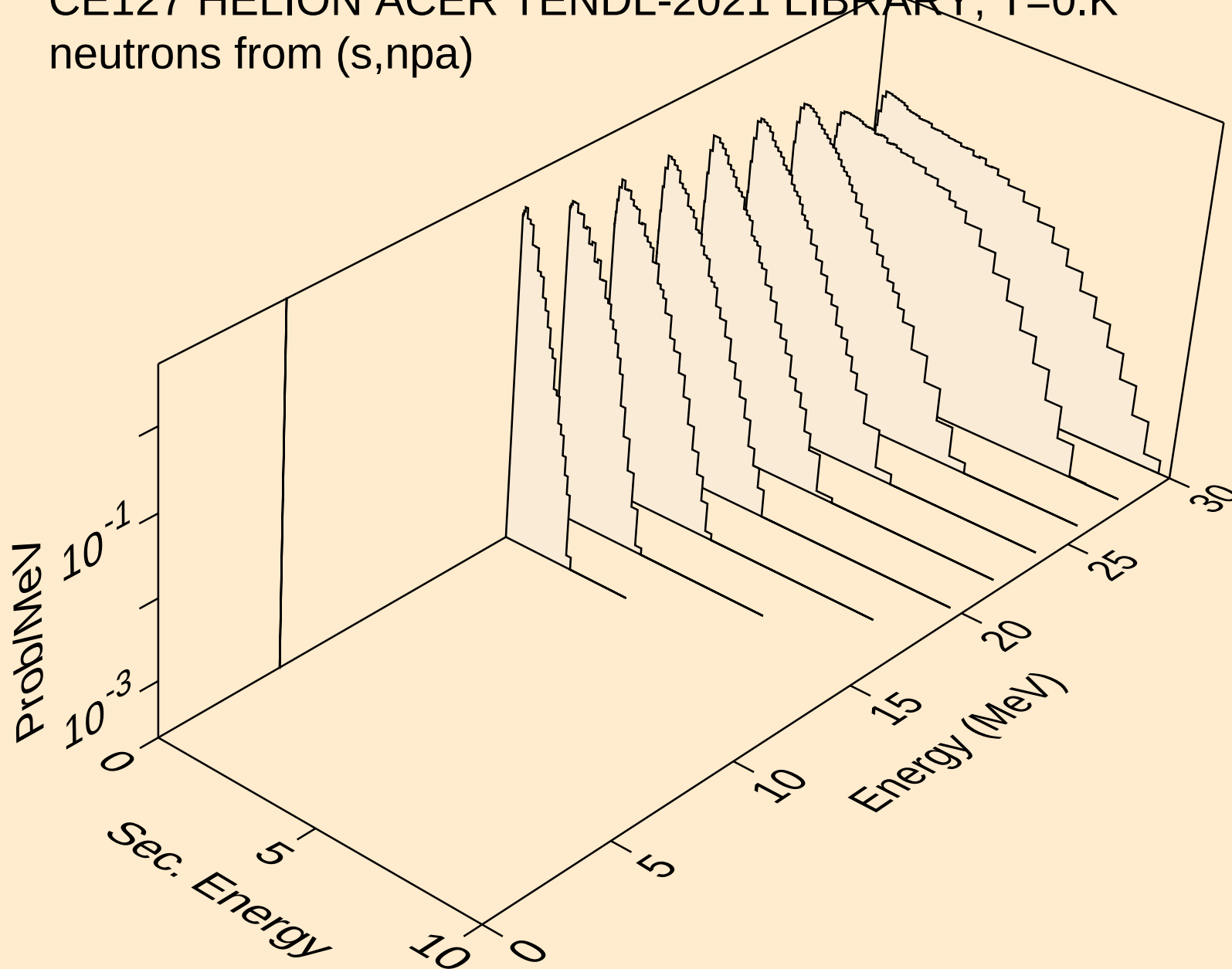
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



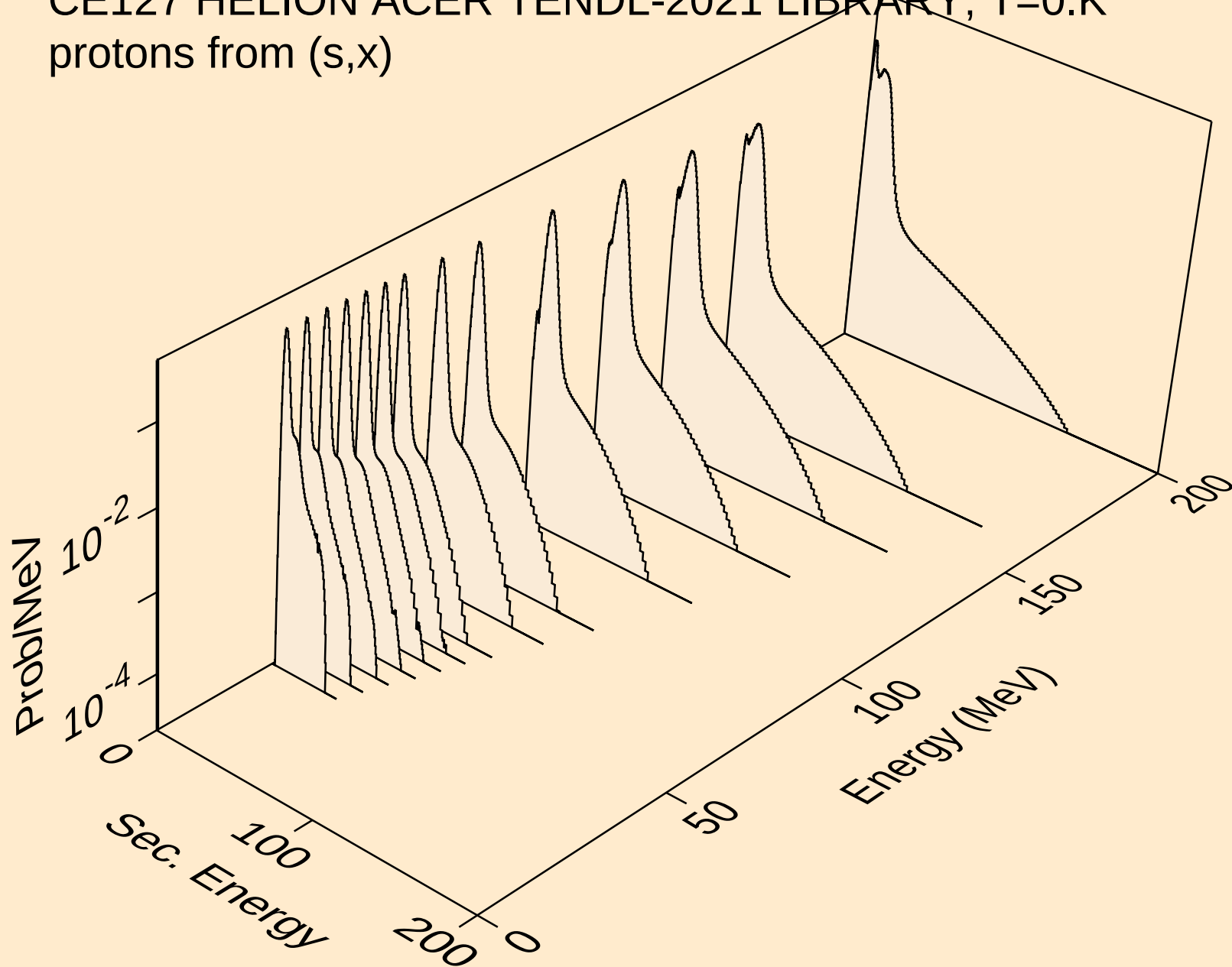
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



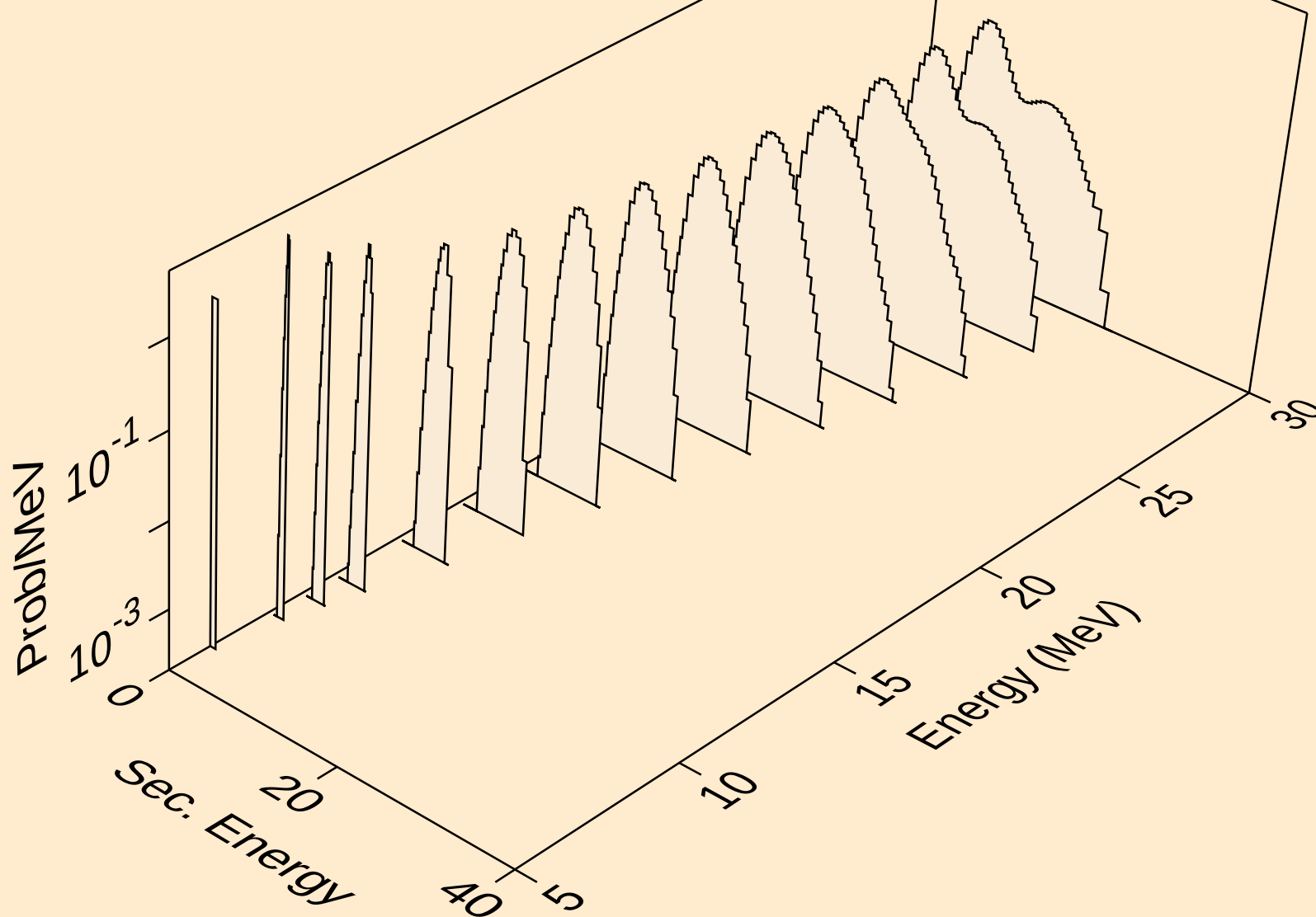
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,npa)



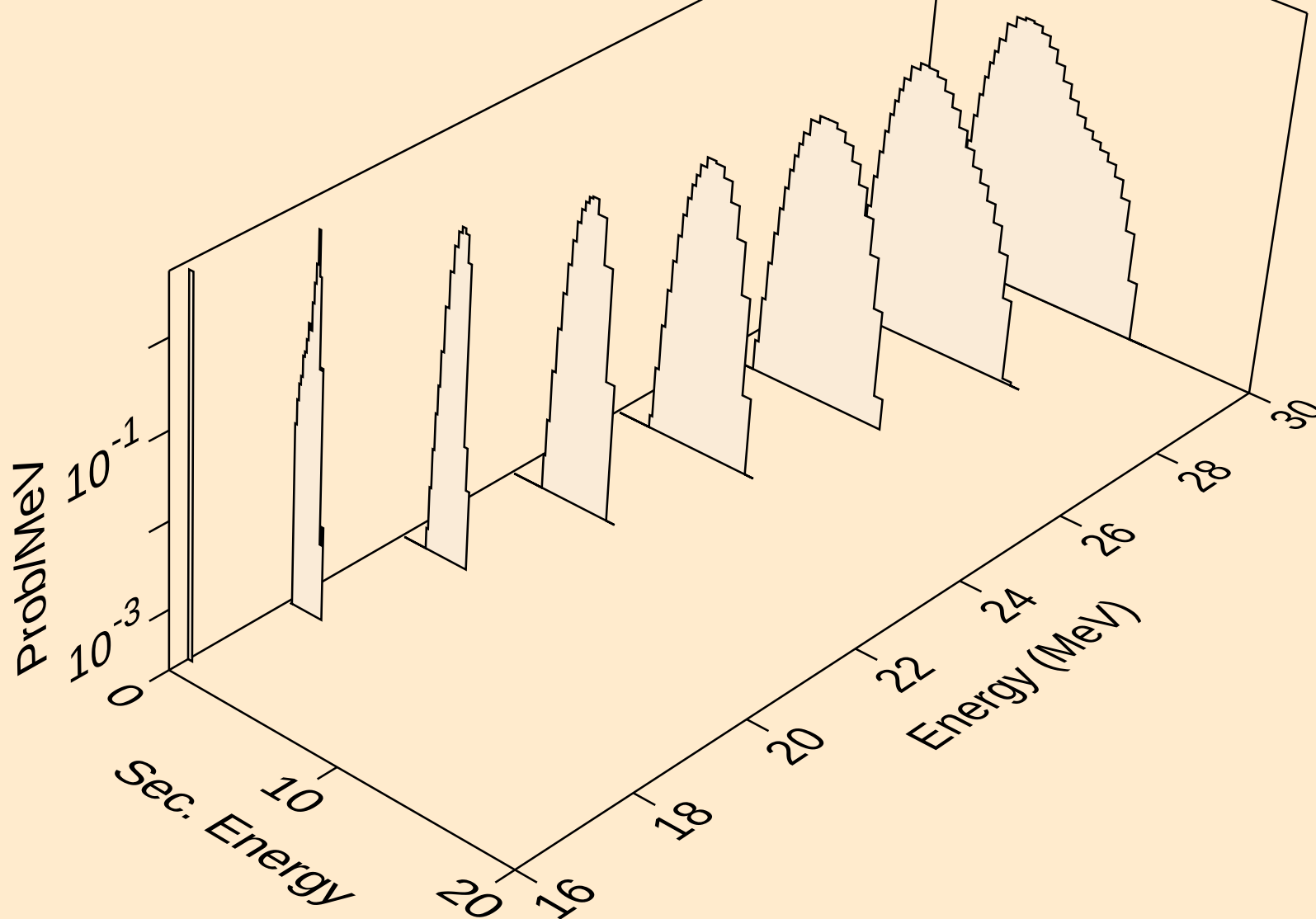
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,x)



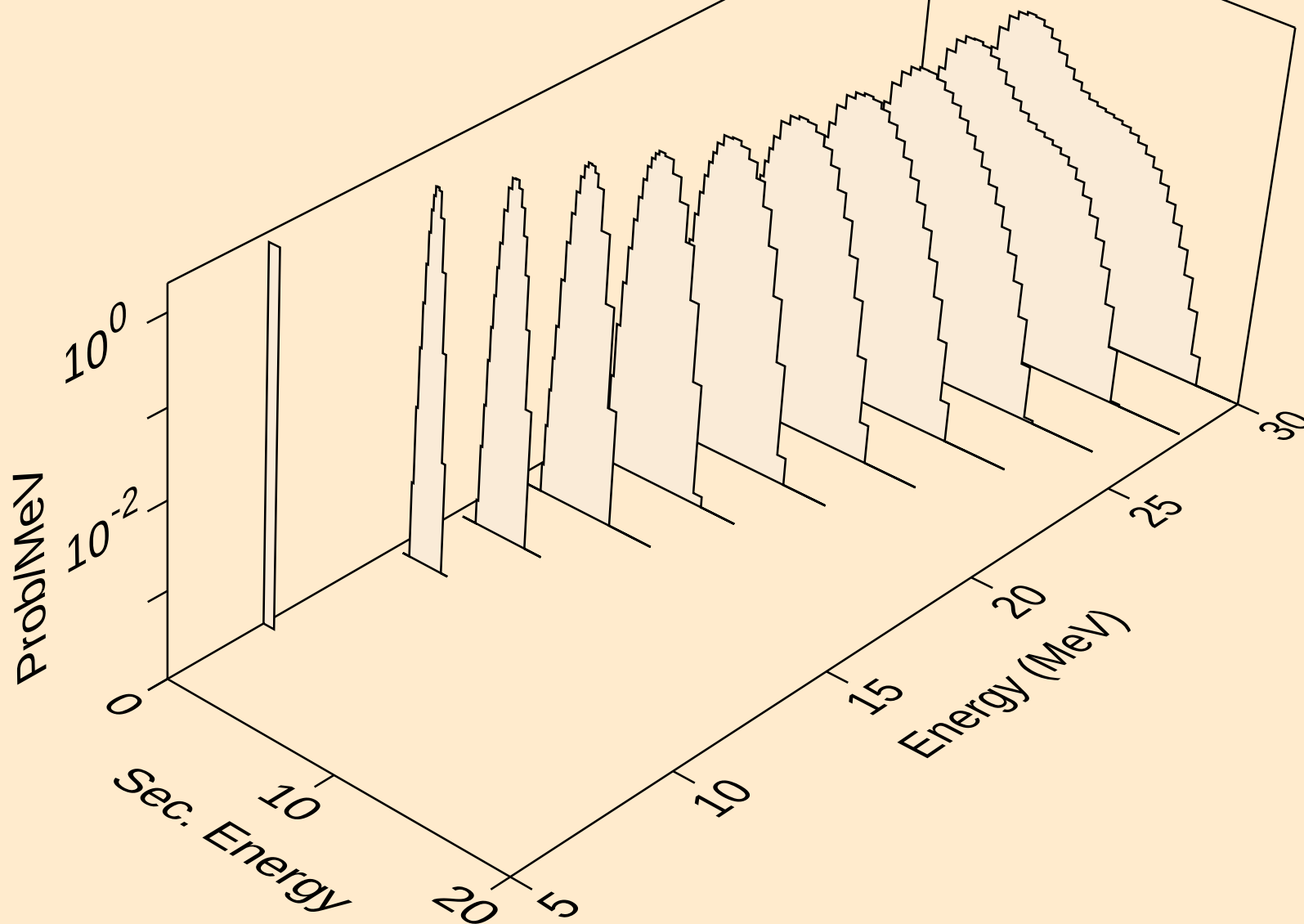
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



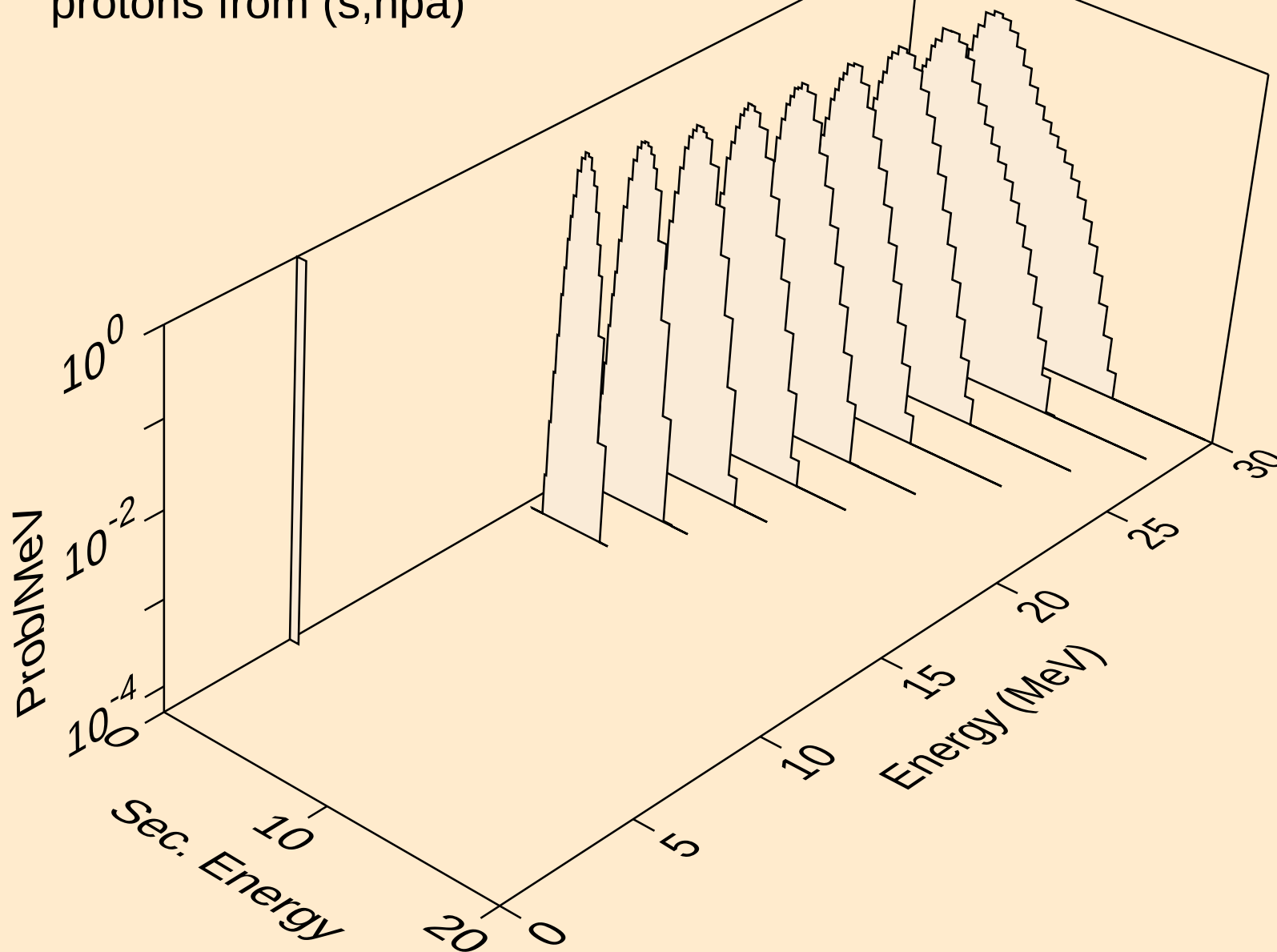
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protons from (s,2np)



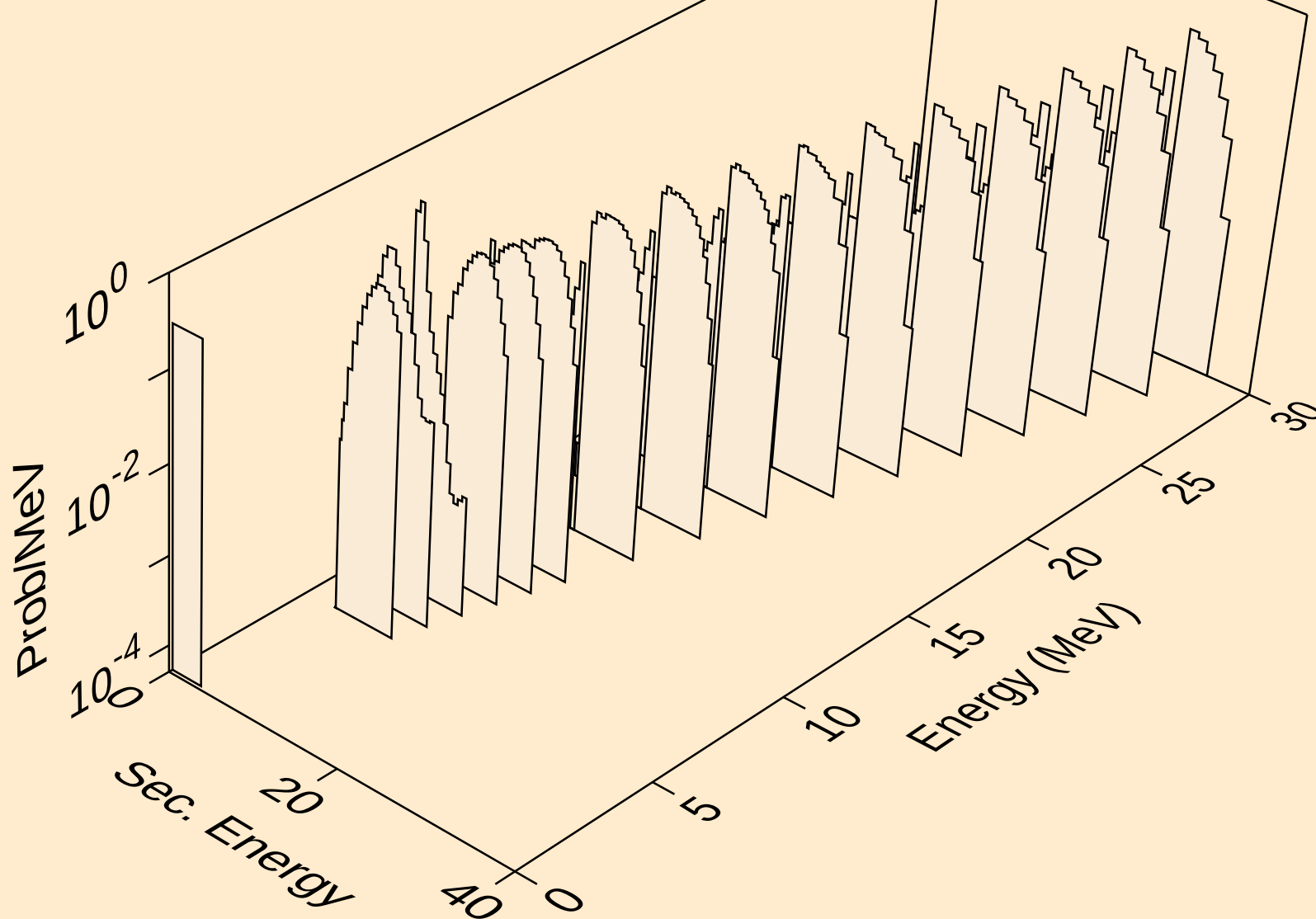
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protons from (s,2np)



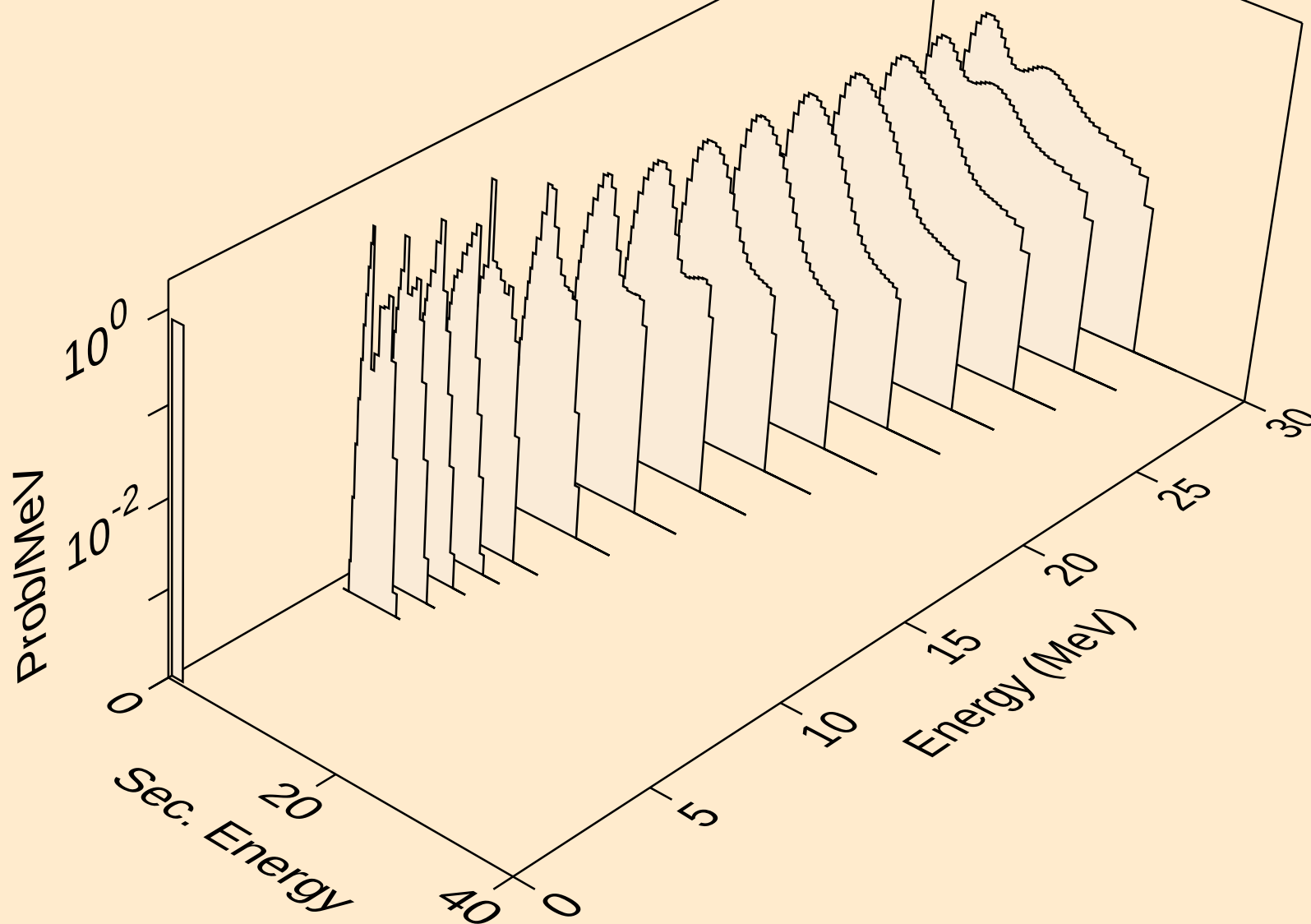
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protons from (s,npa)



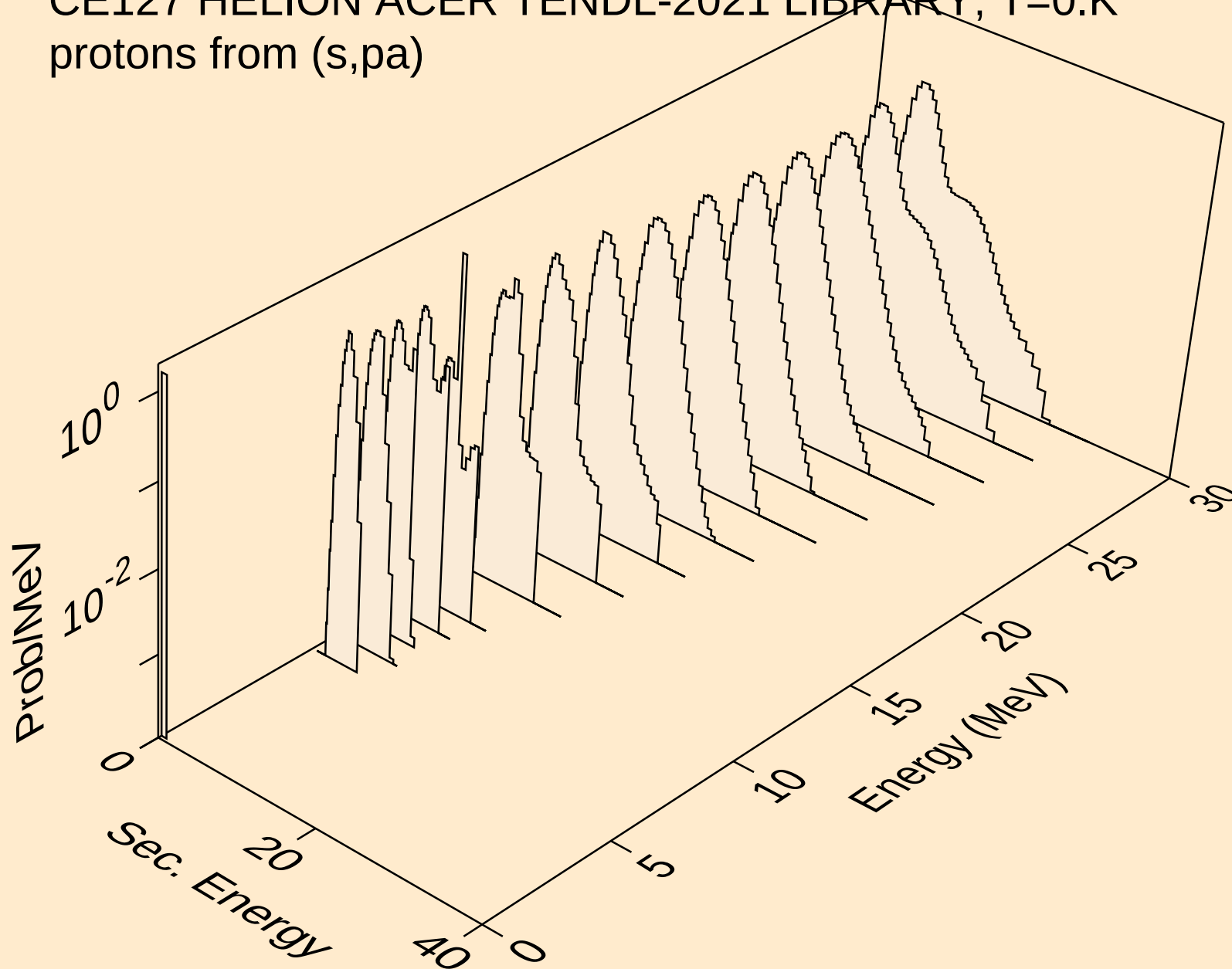
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protons from (s,p)



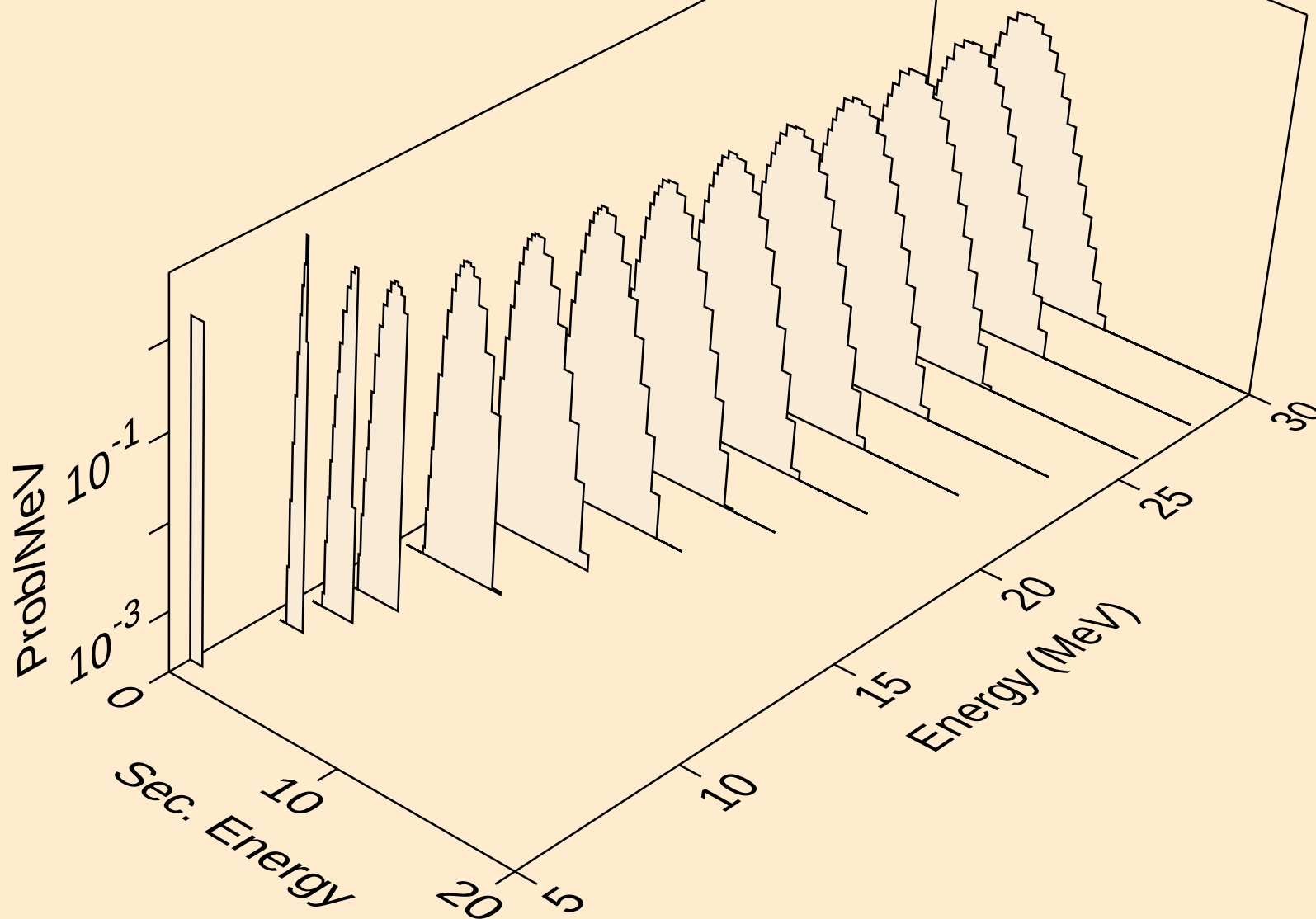
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protons from (s,2p)



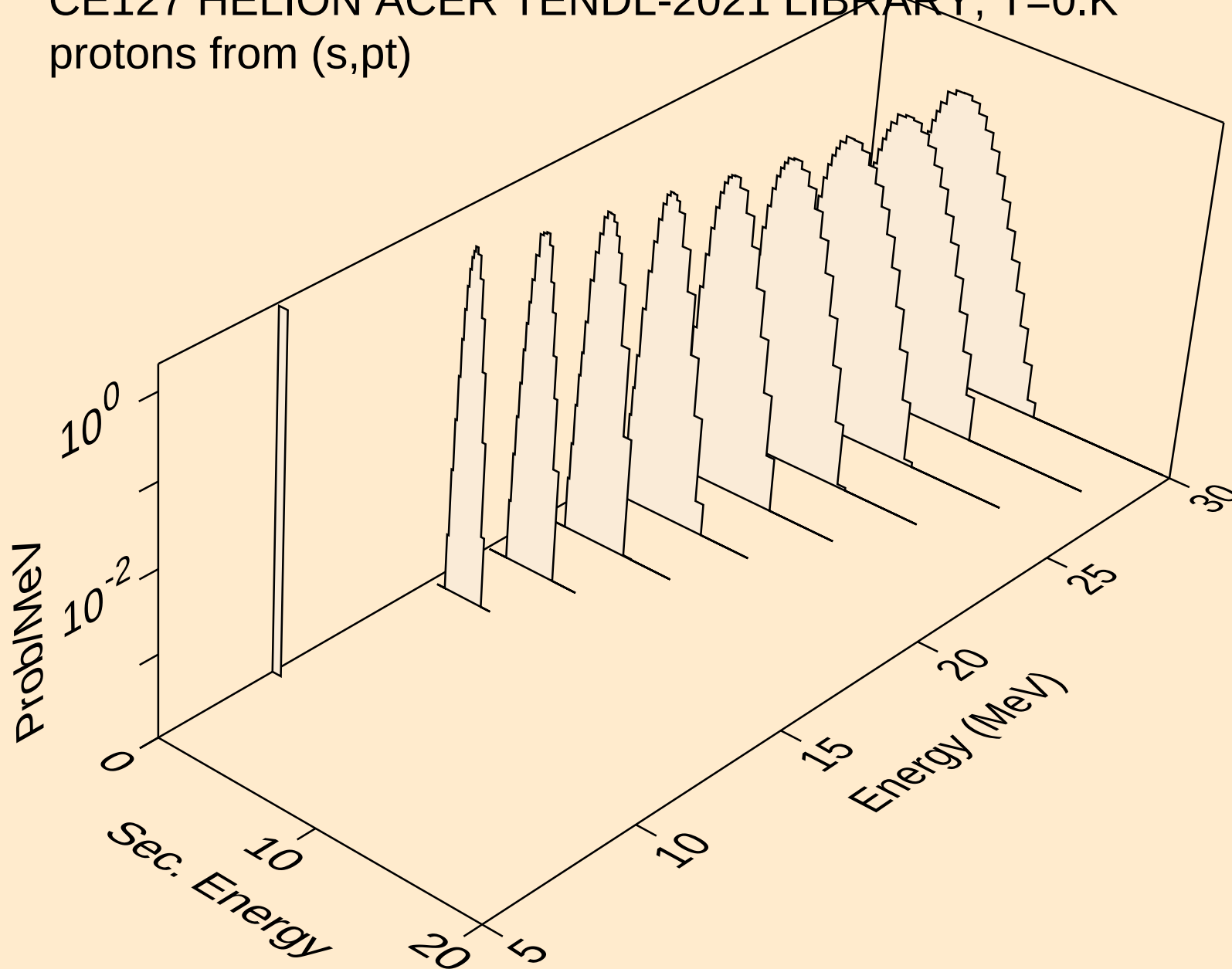
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protons from (s,pa)



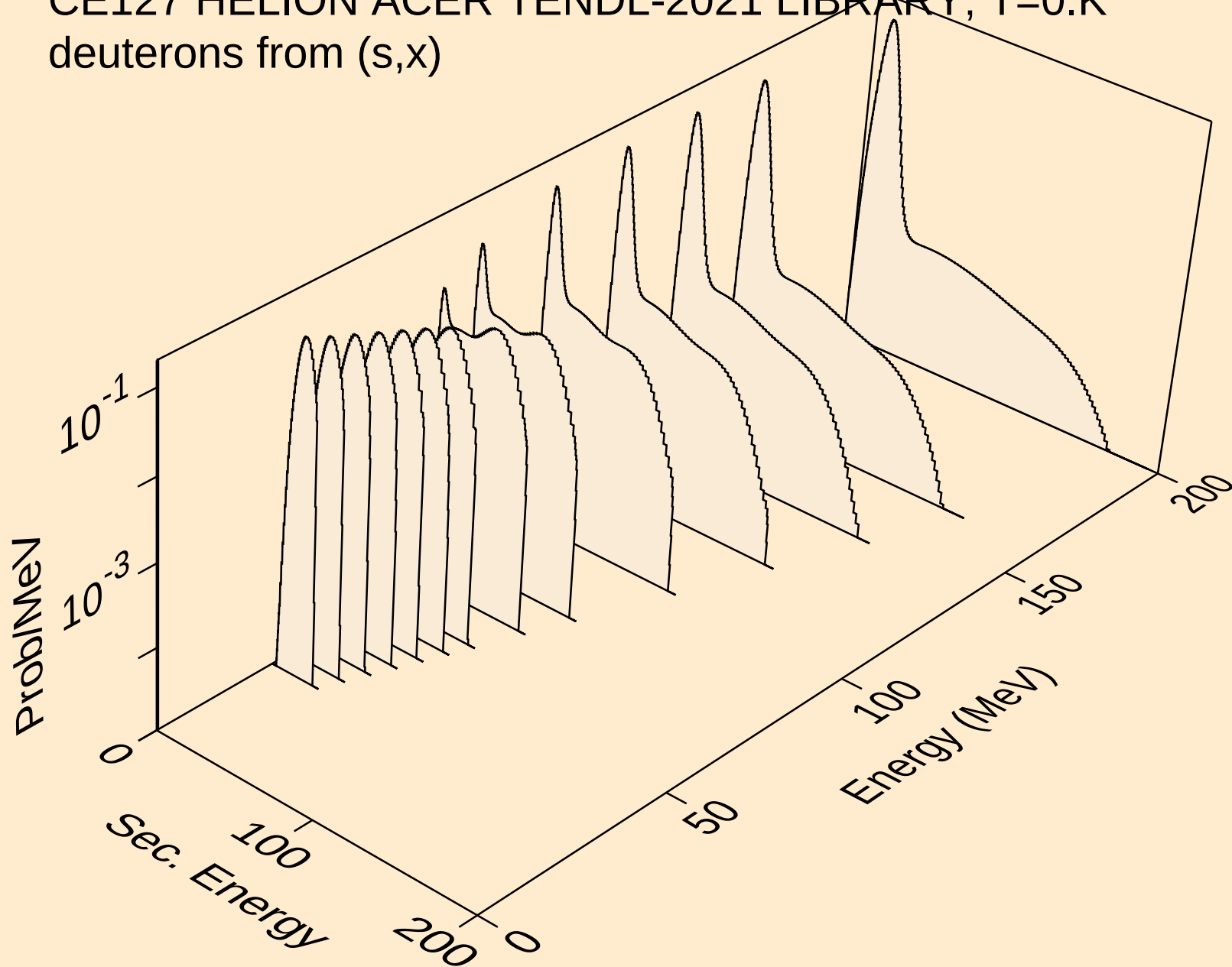
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pd)



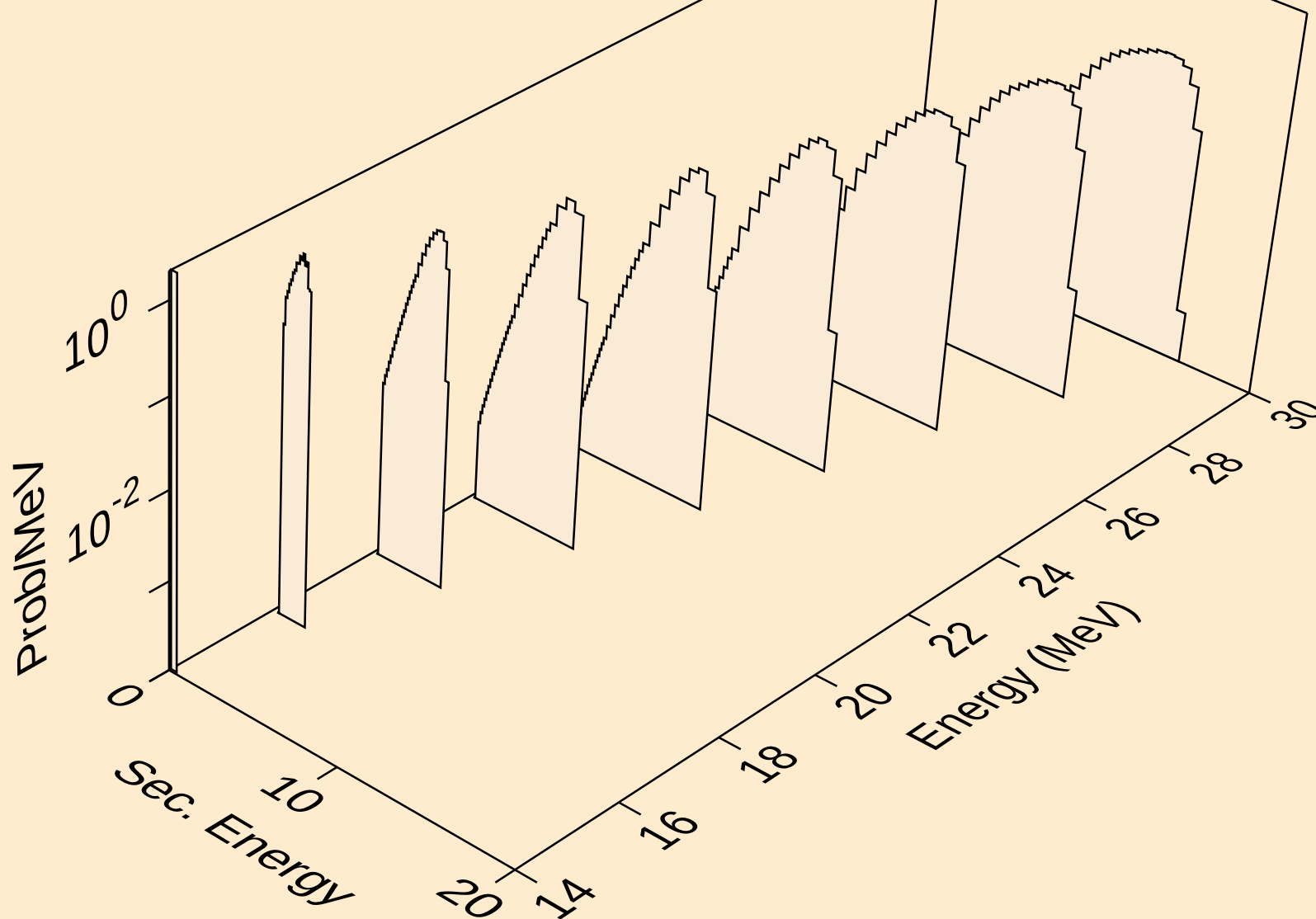
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pt)



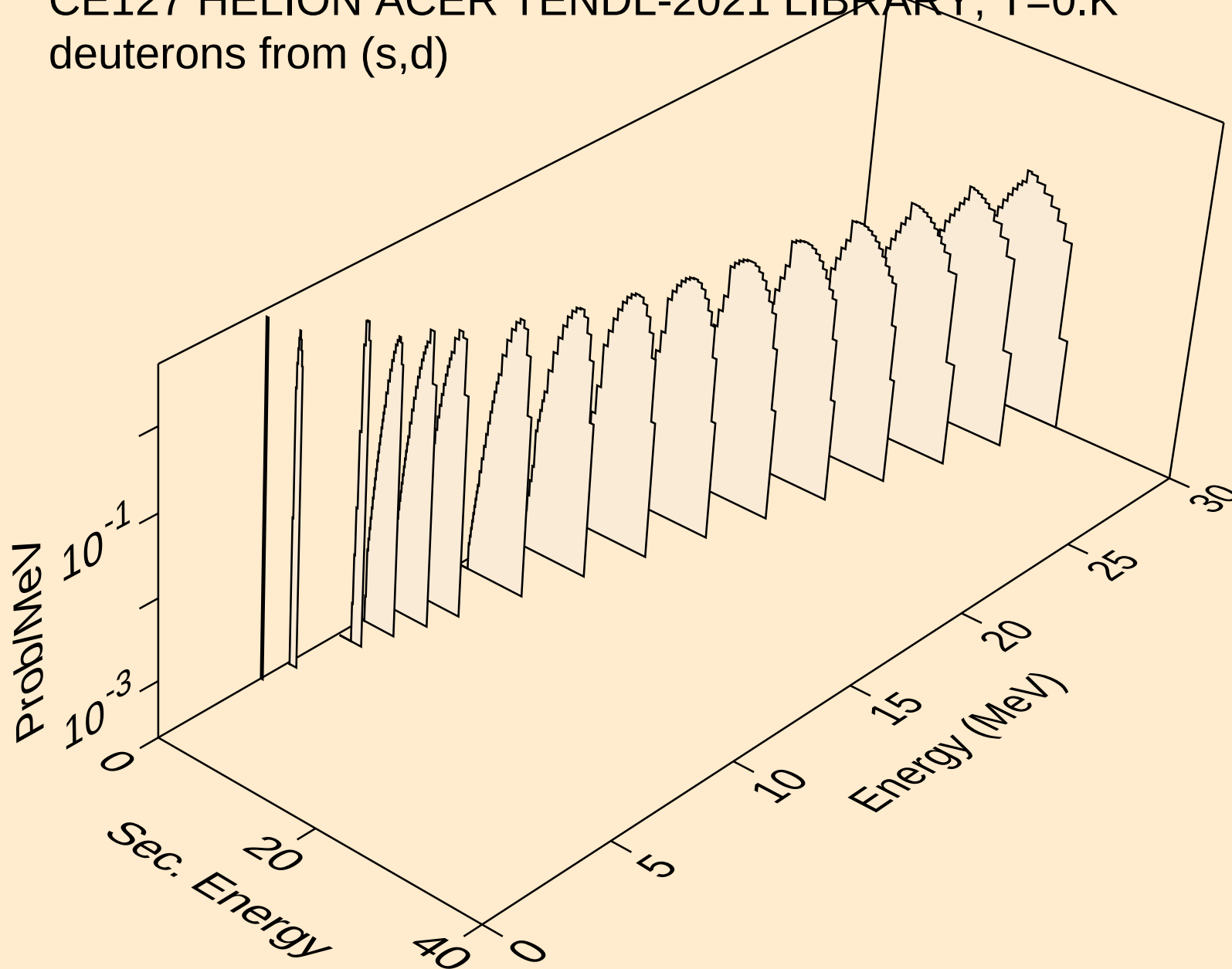
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,x)



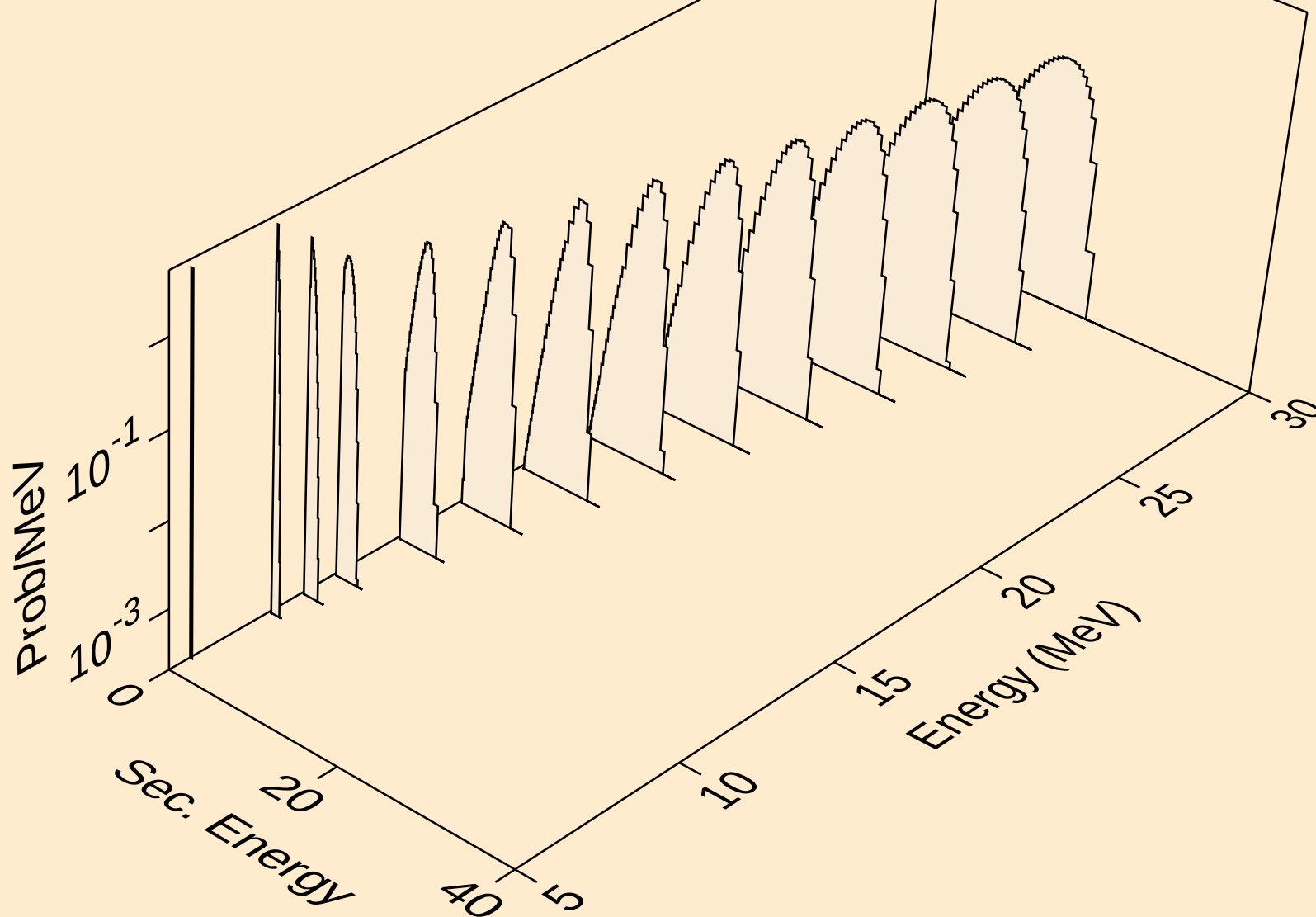
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deuterons from (s,n*)d



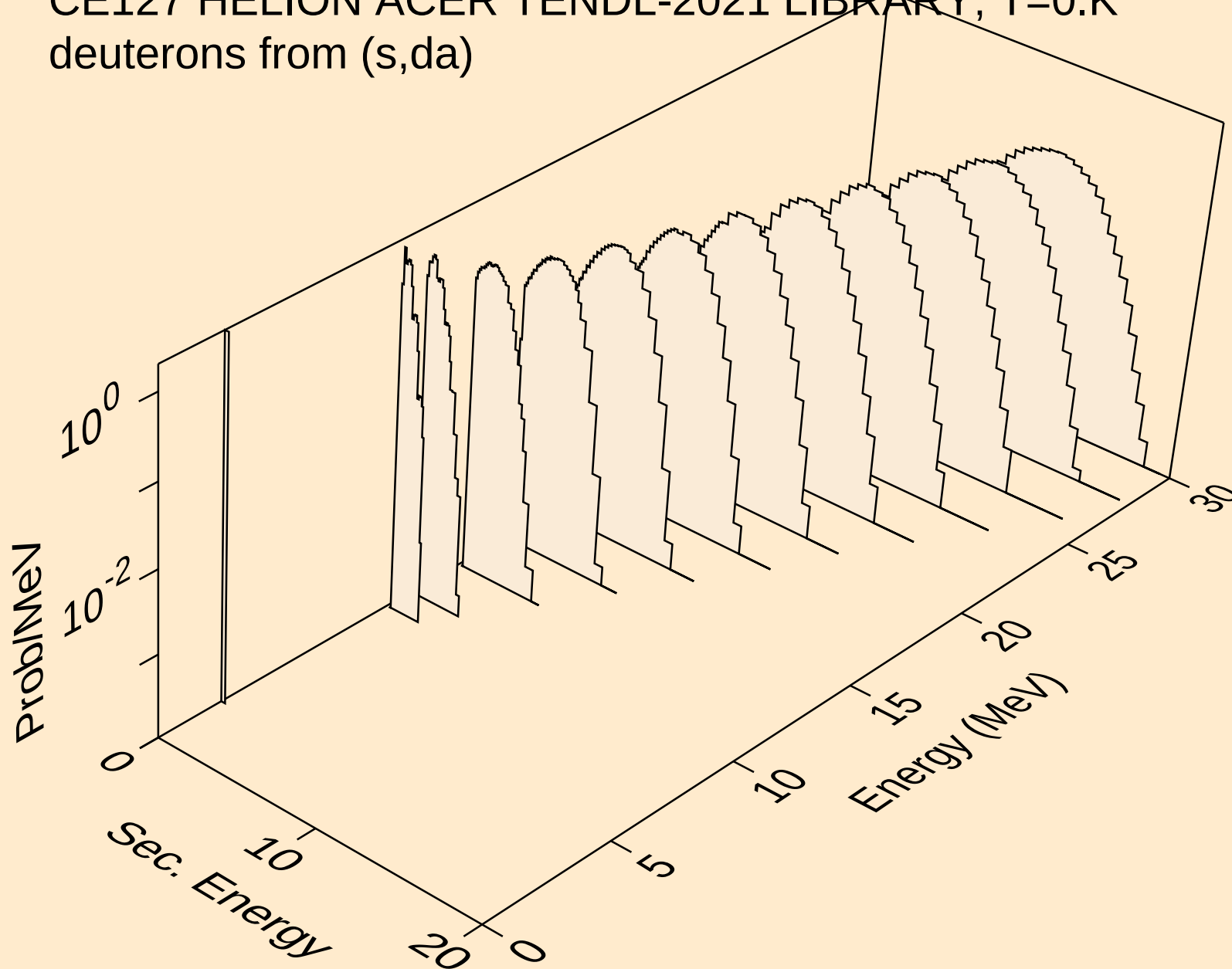
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deuterons from (s,d)



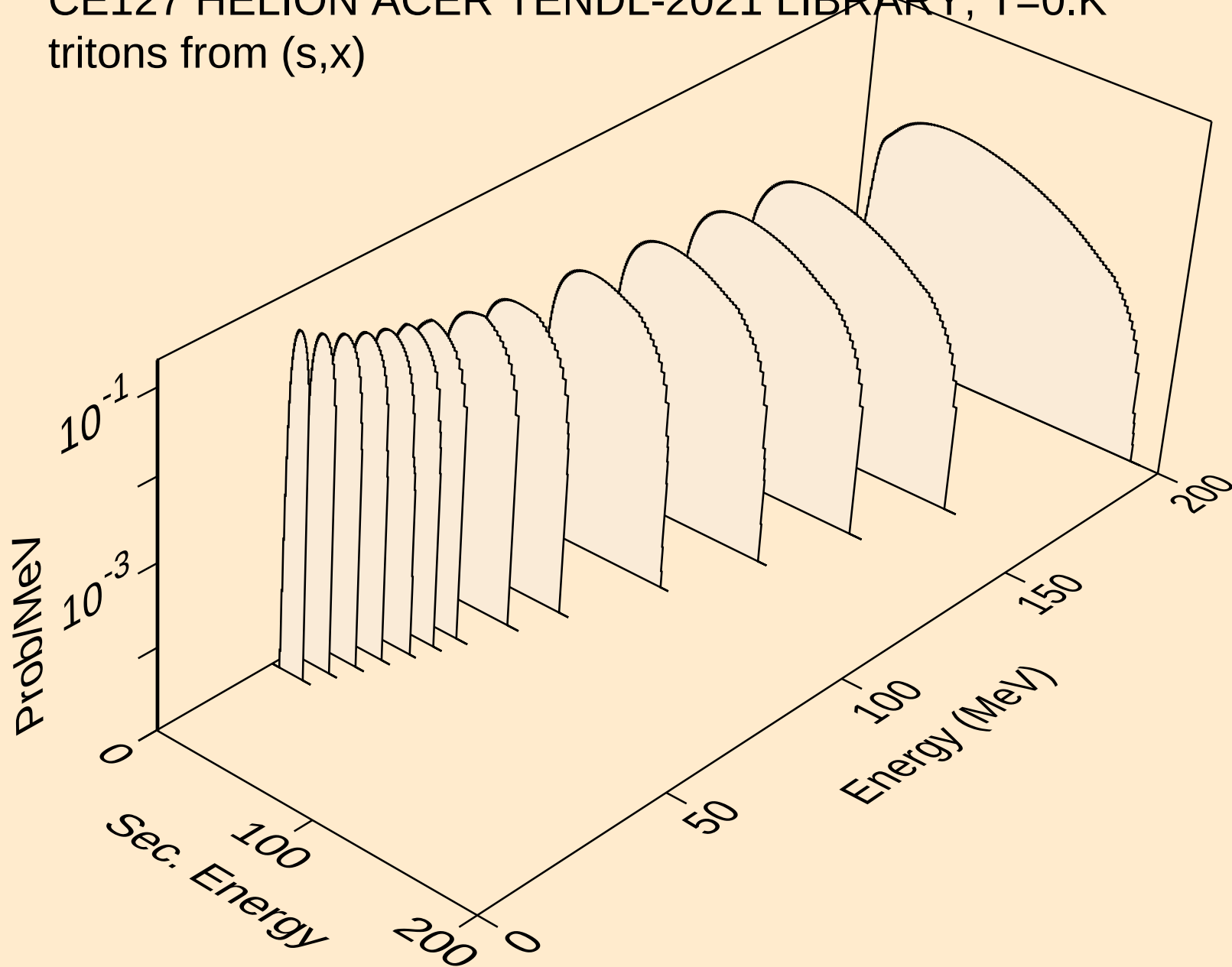
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deuterons from (s,pd)



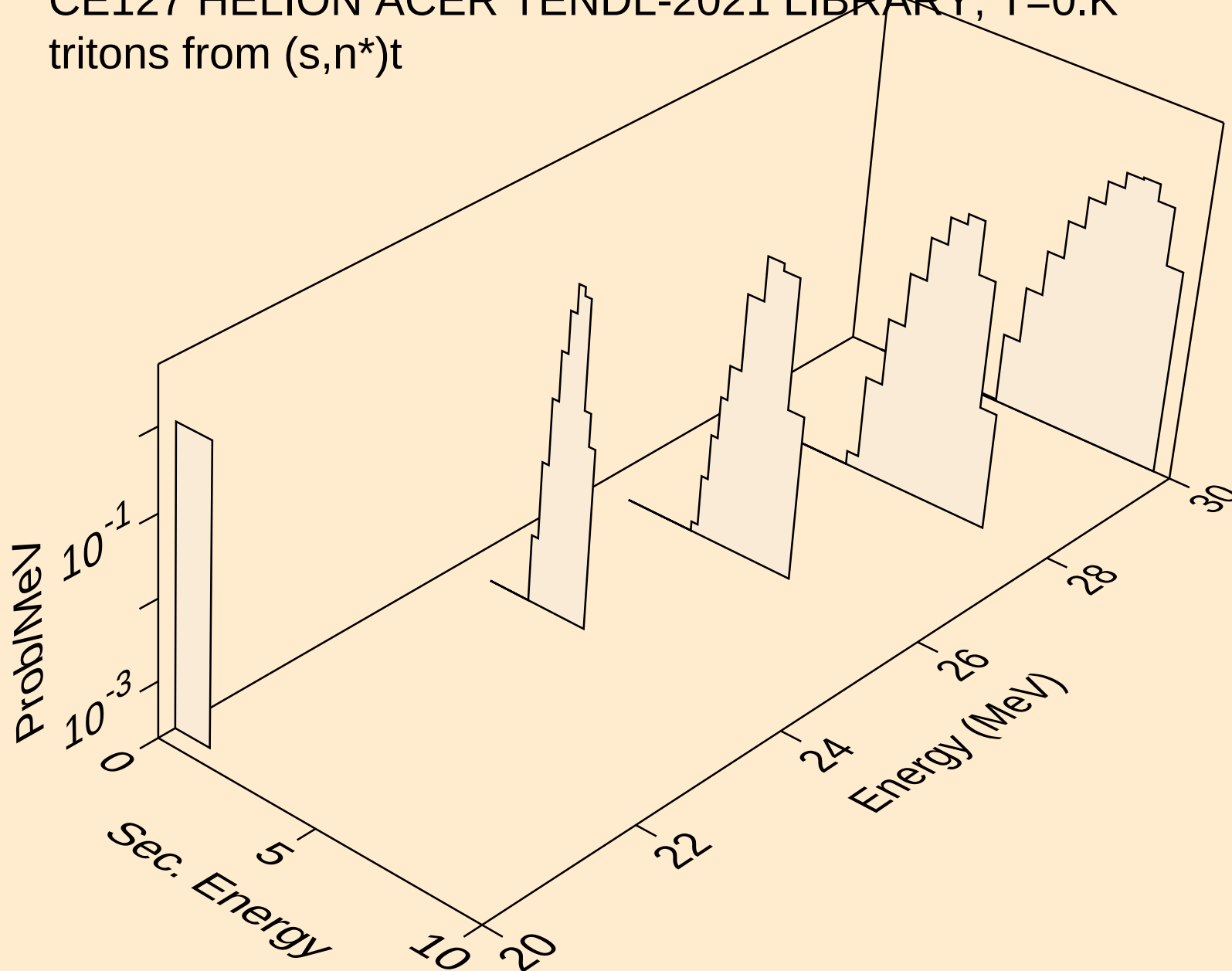
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deuterons from (s,da)



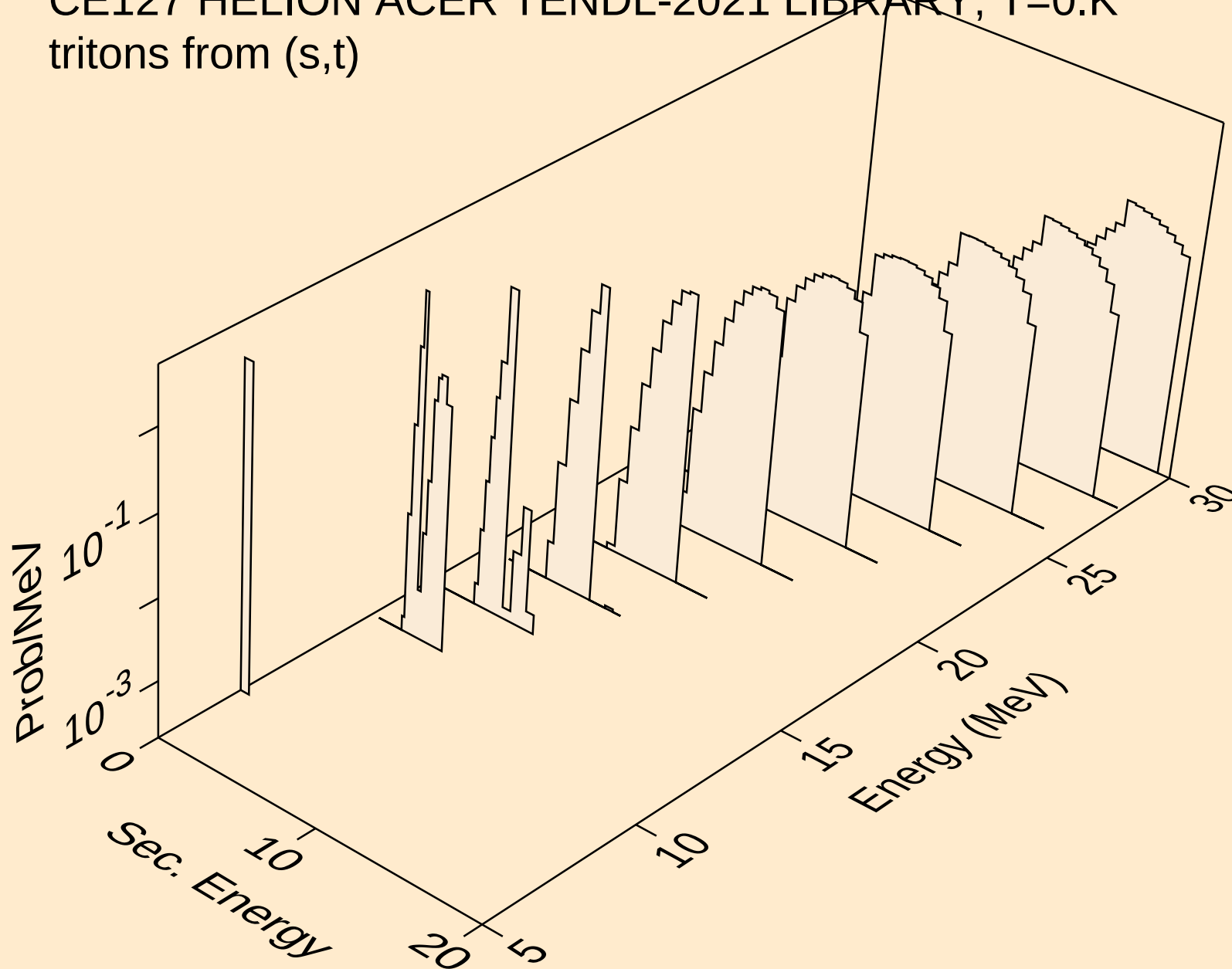
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tritons from (s,x)



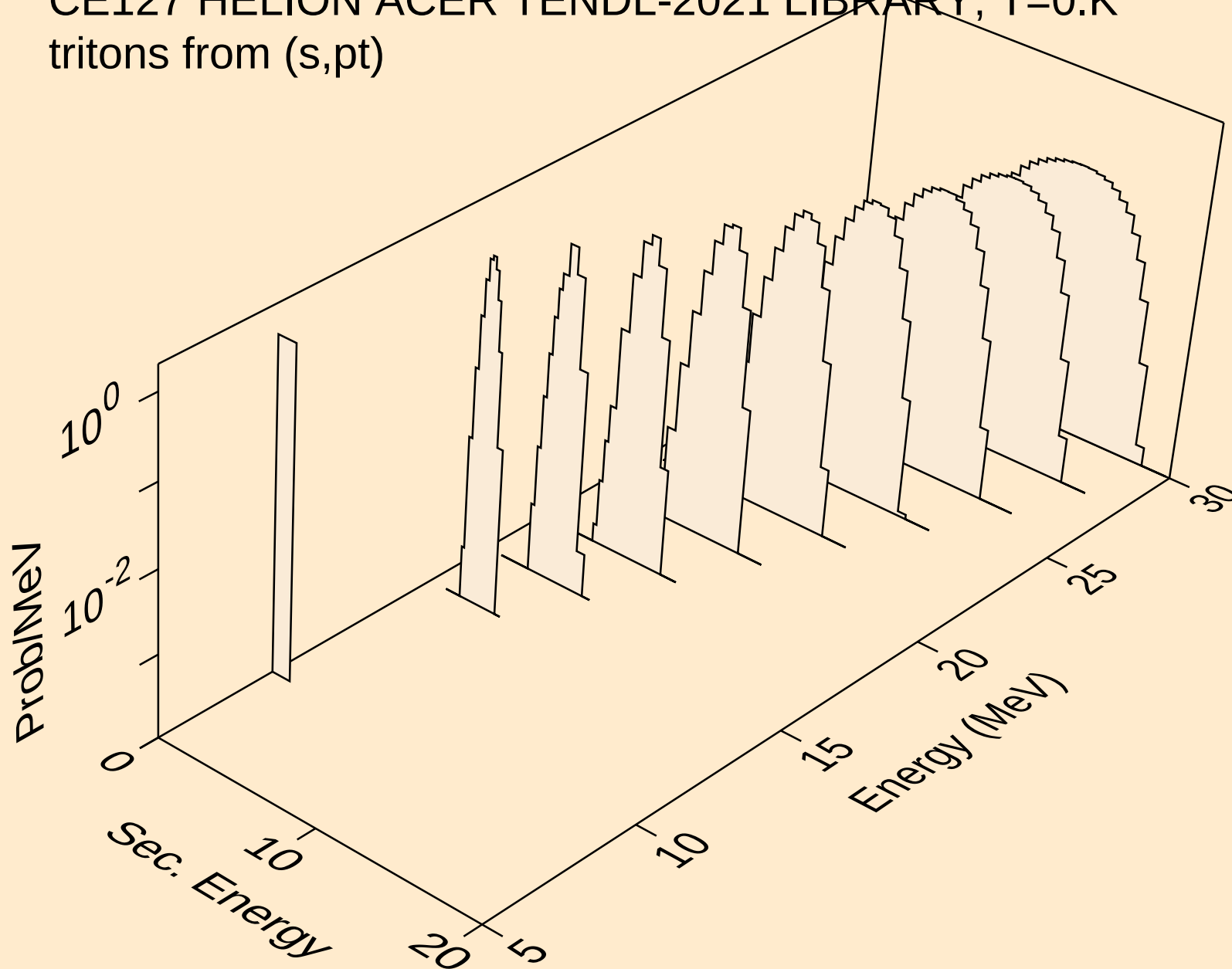
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tritons from (s,n*)t



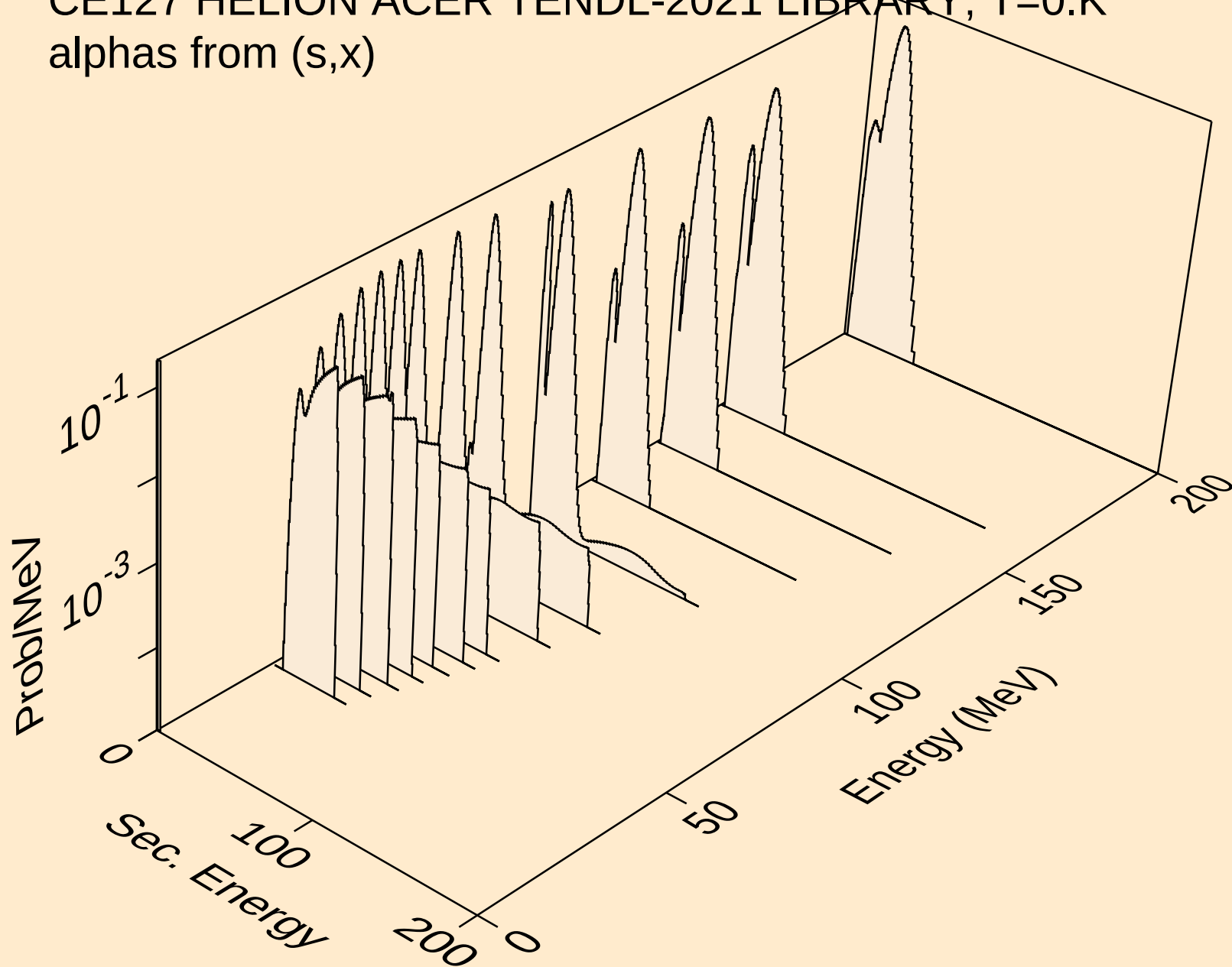
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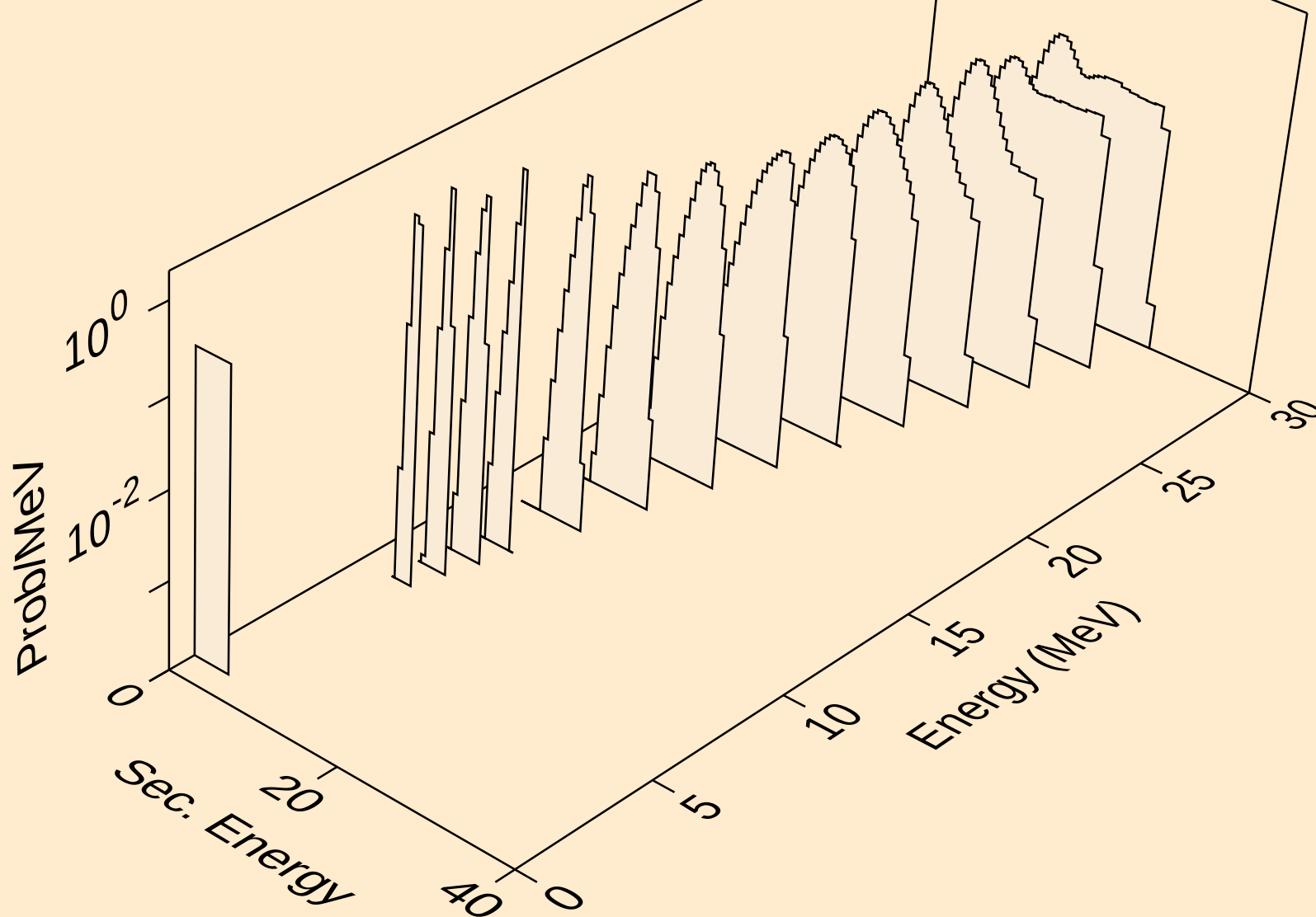
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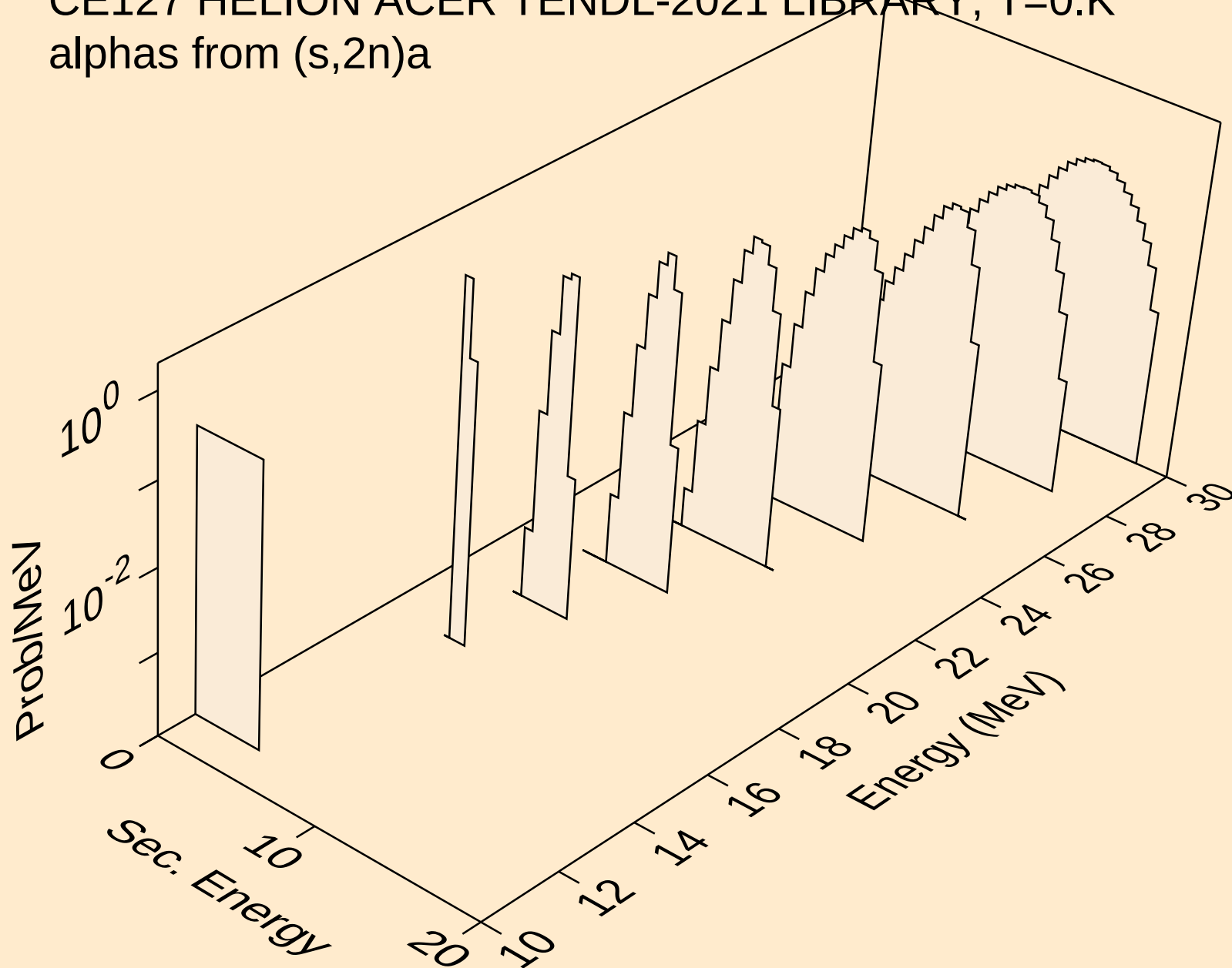
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



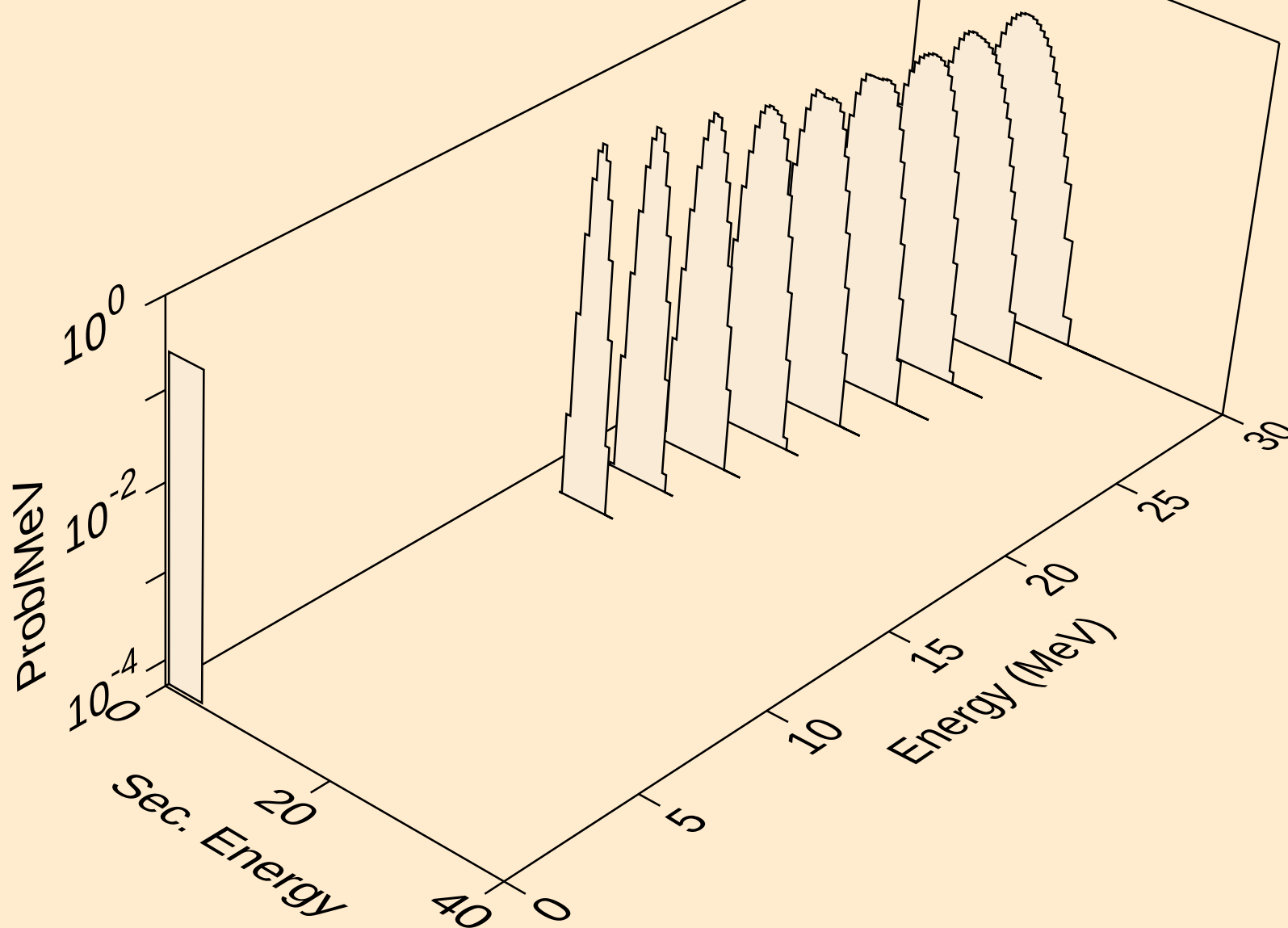
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



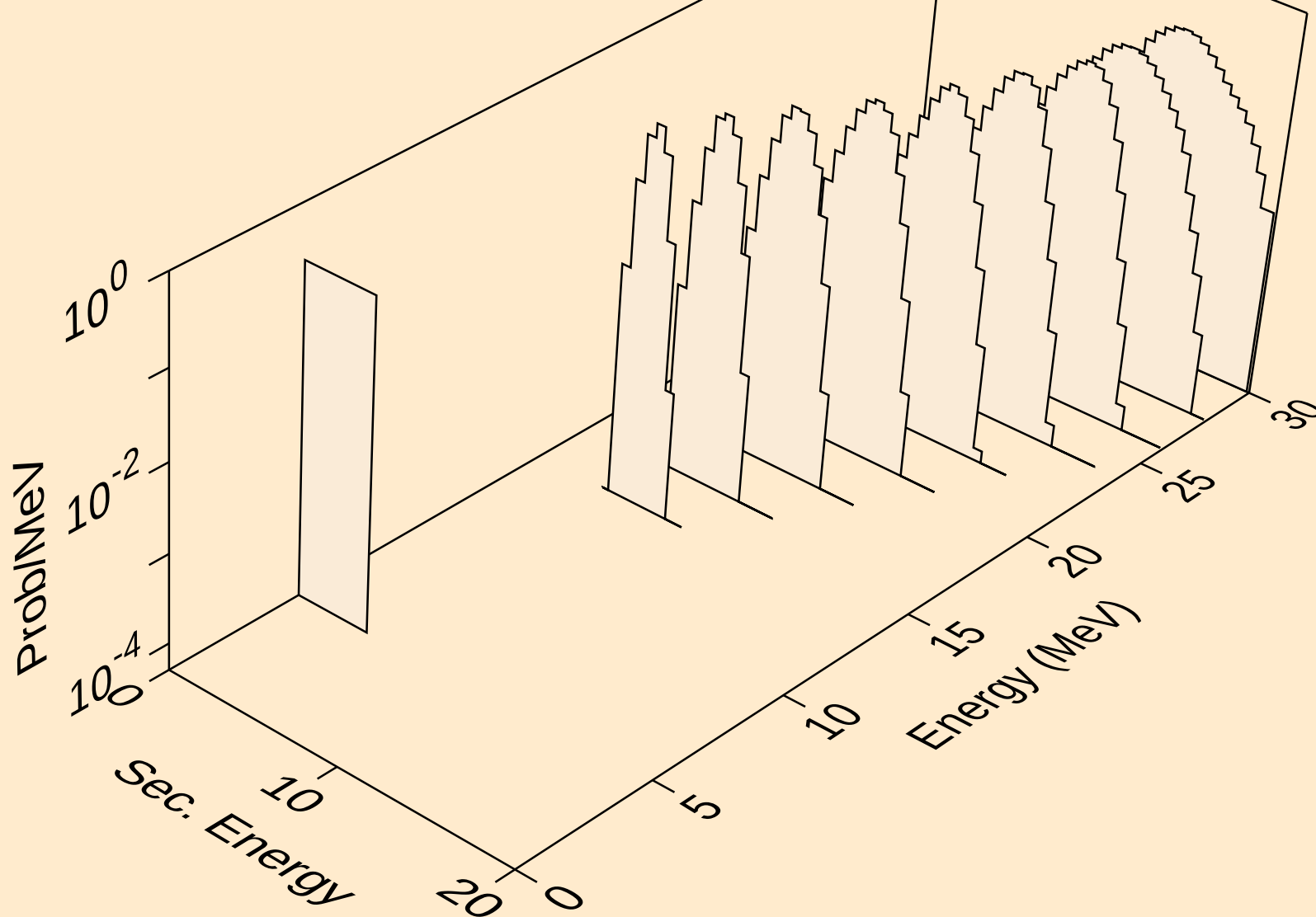
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alphas from (s,2n)a



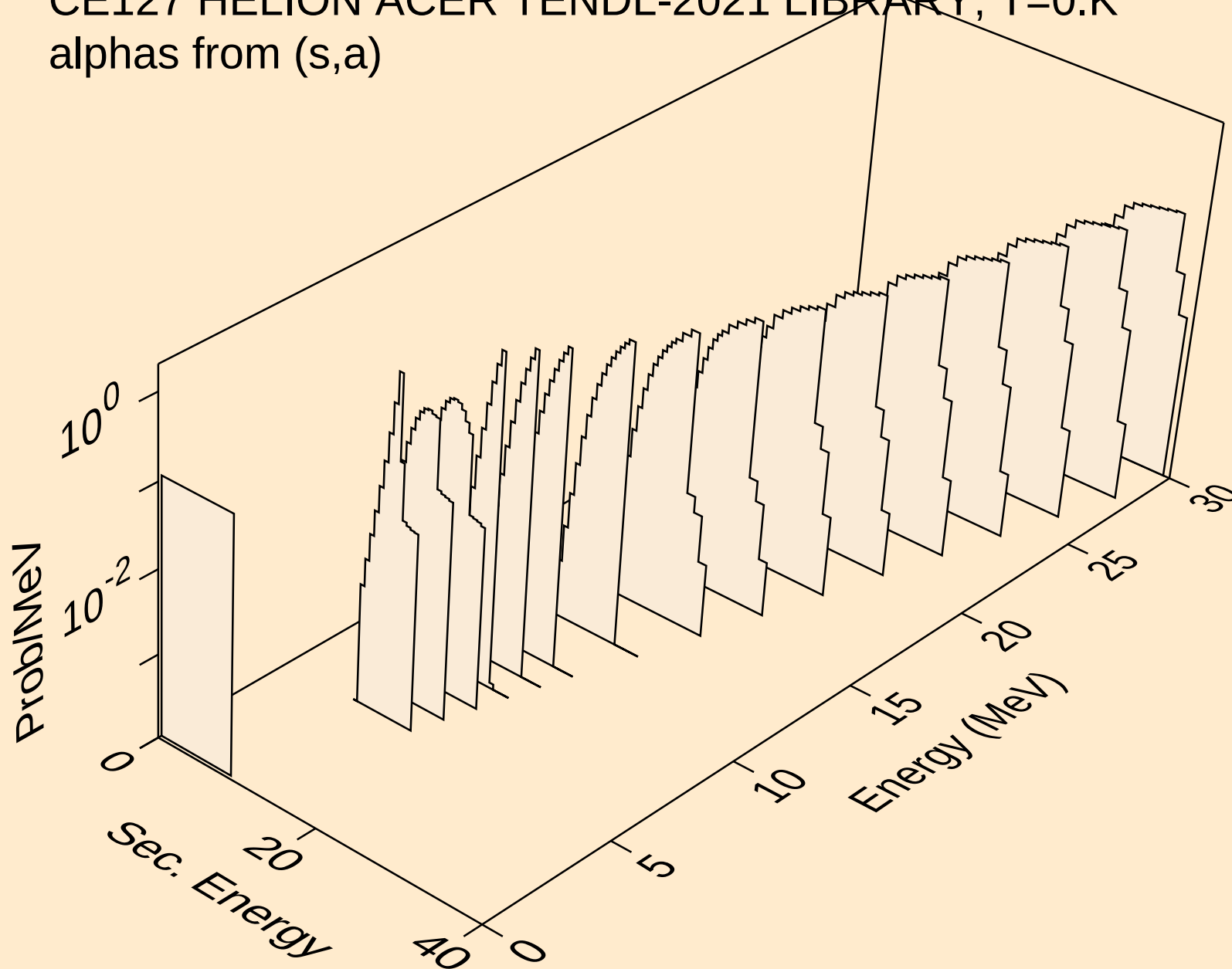
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)2a



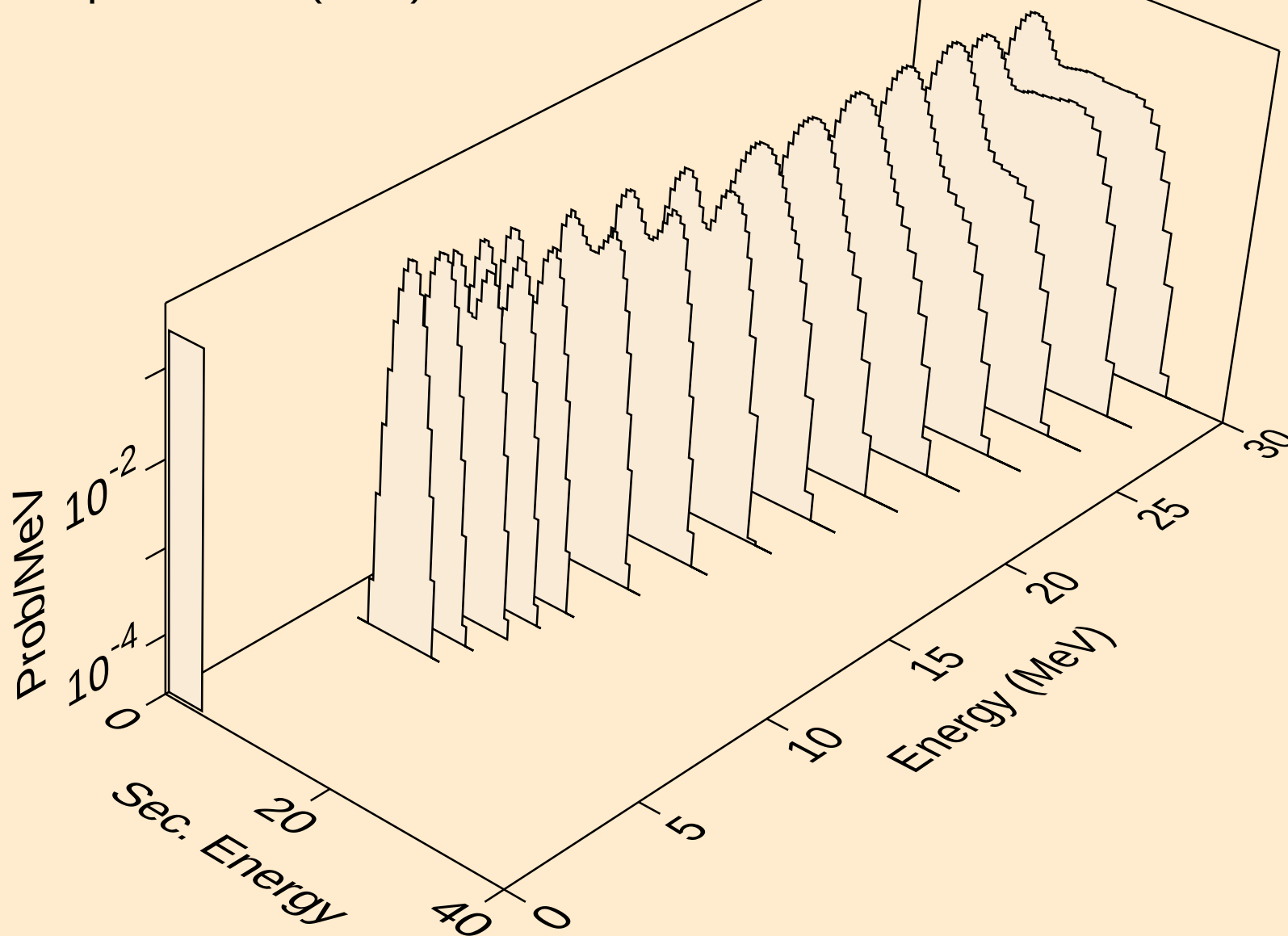
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alphas from (s,npa)



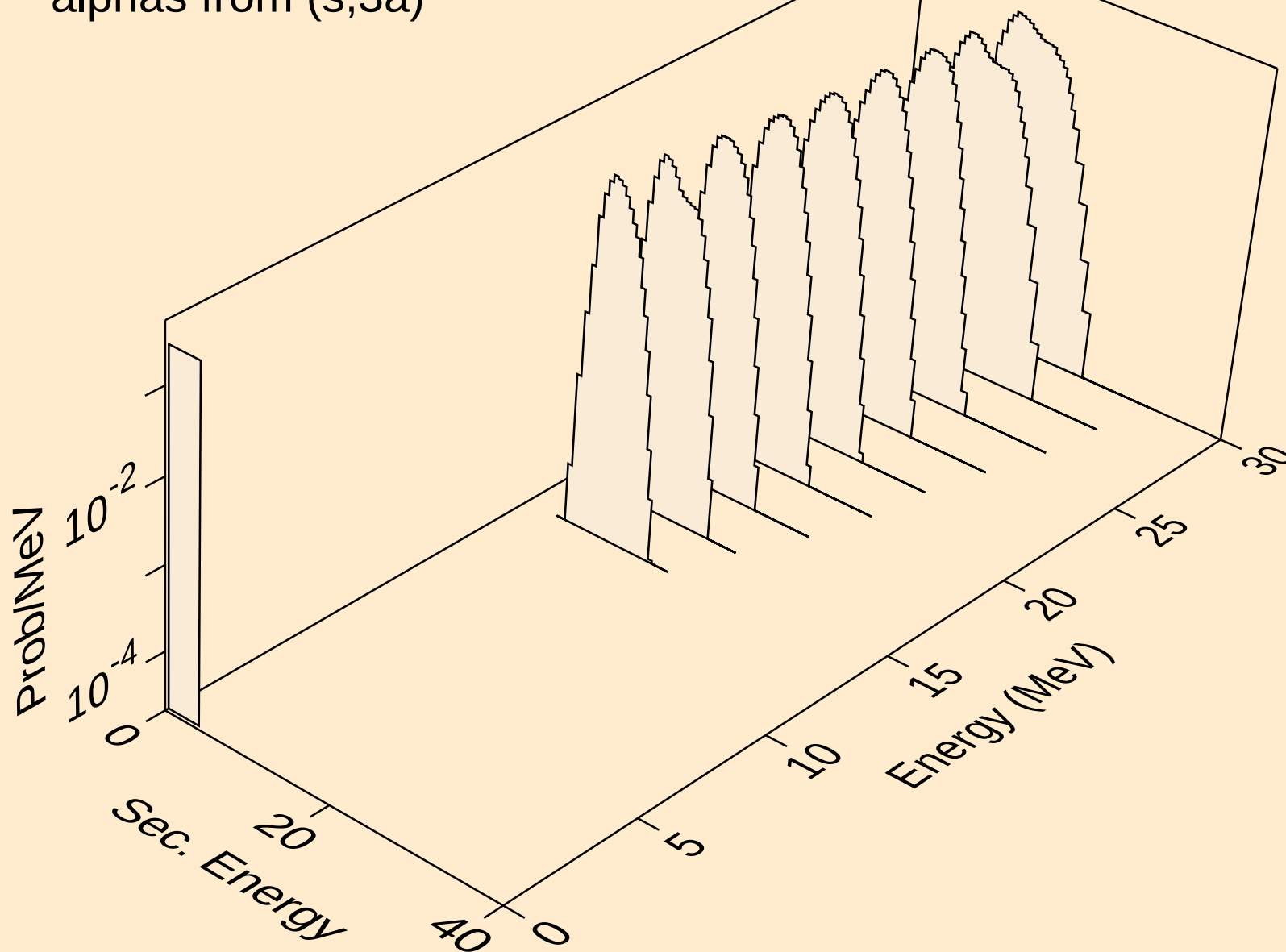
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



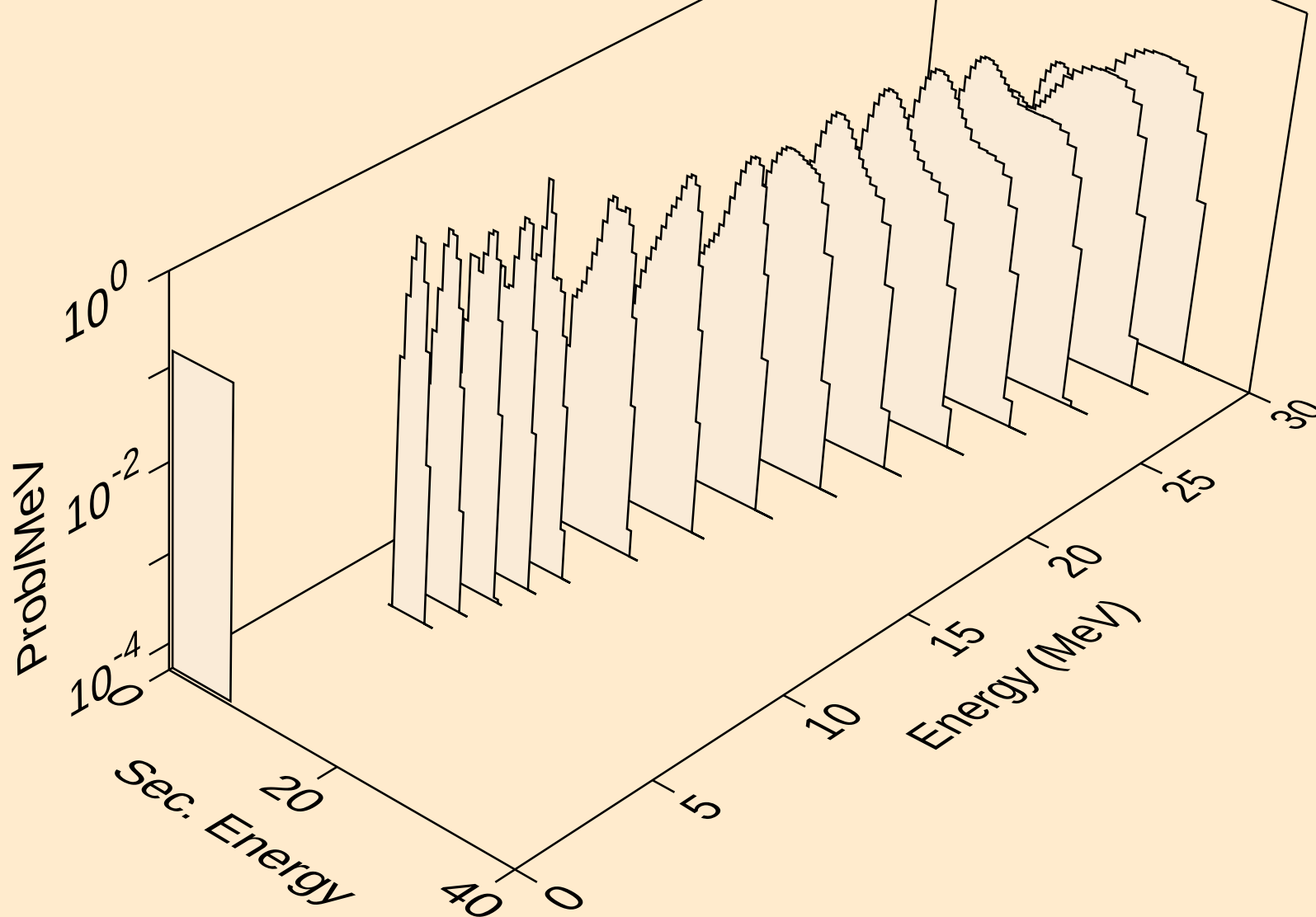
CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2a)



CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,3a)



CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)



CE127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

