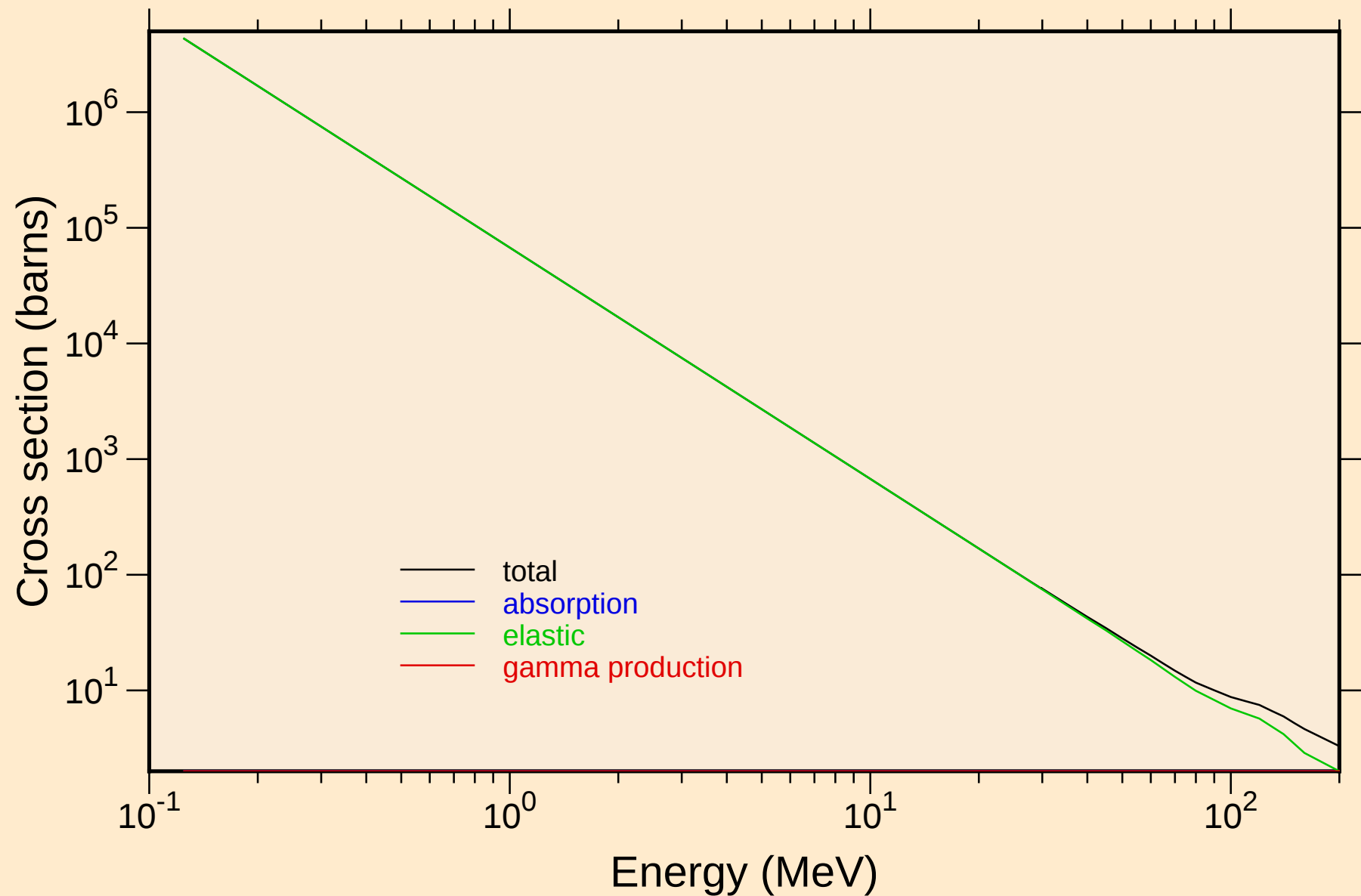


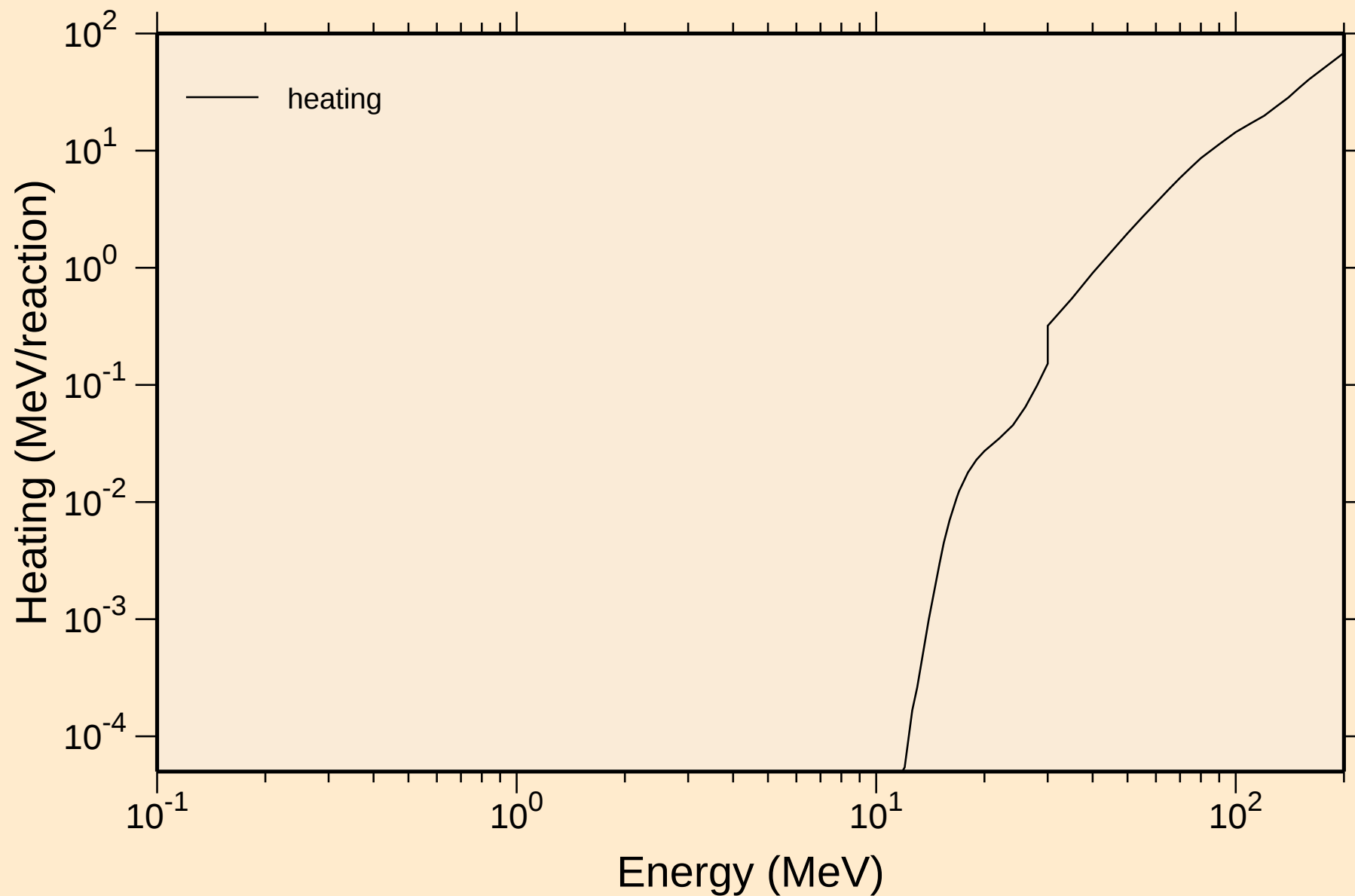
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



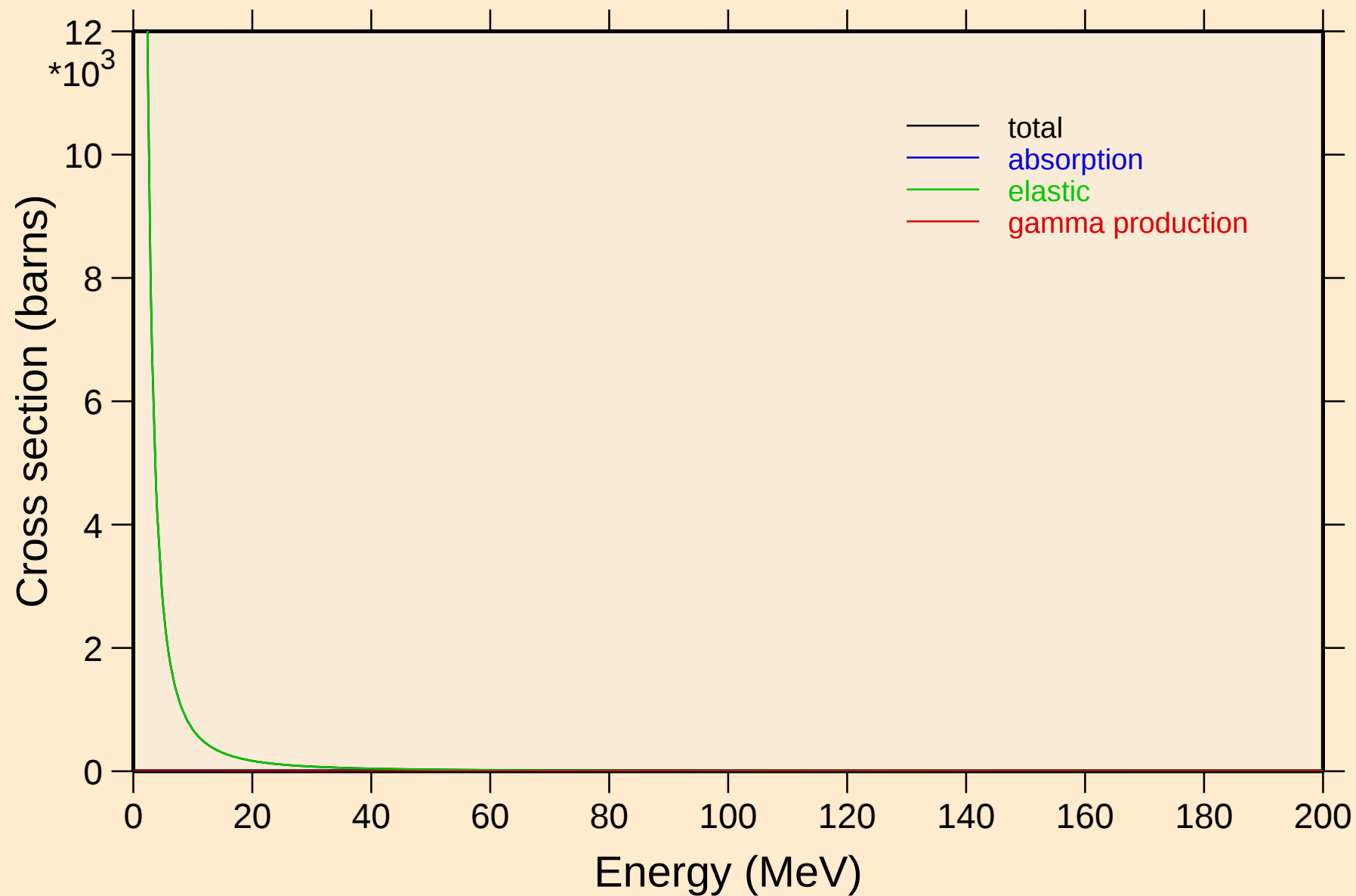
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



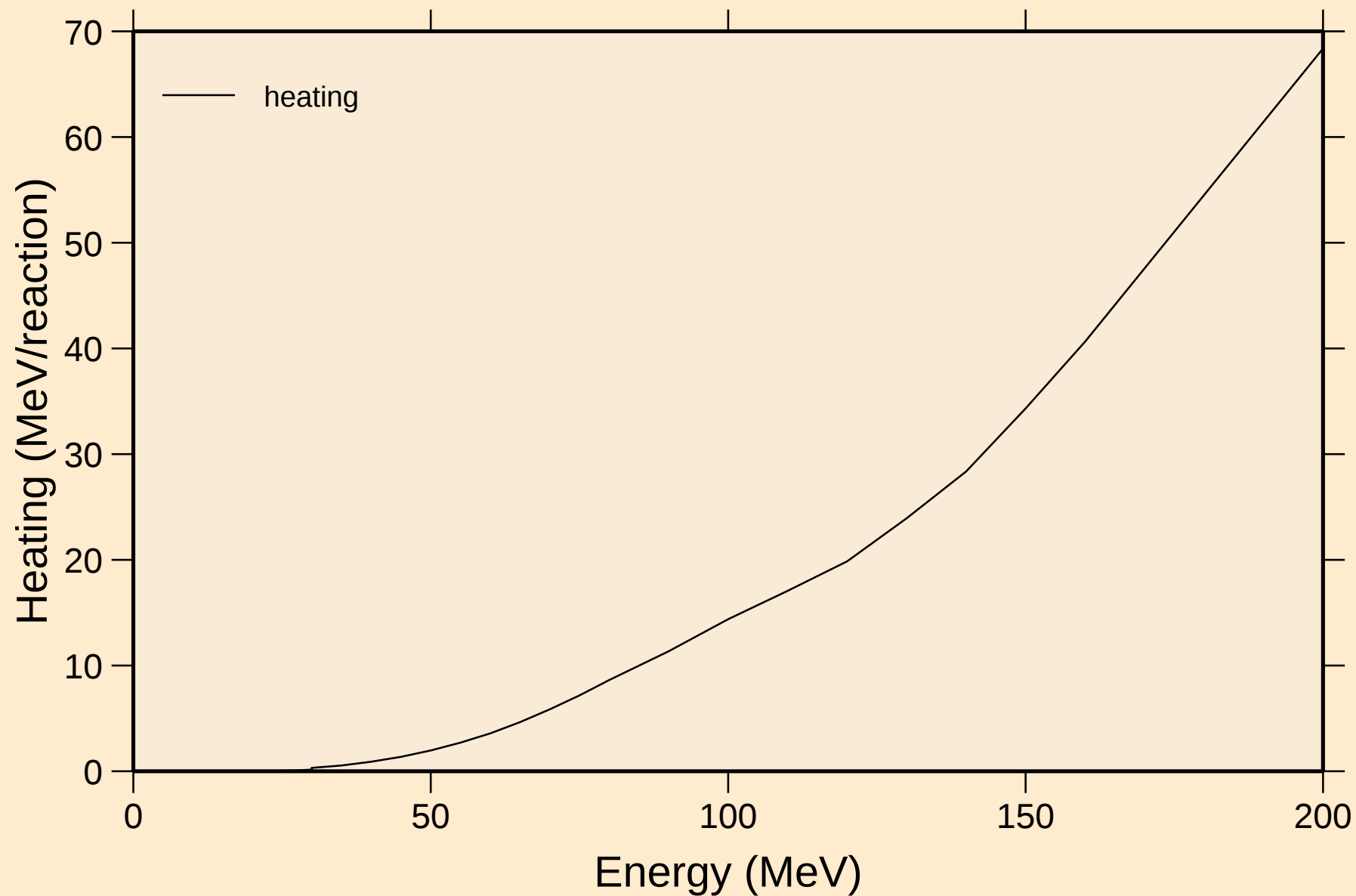
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



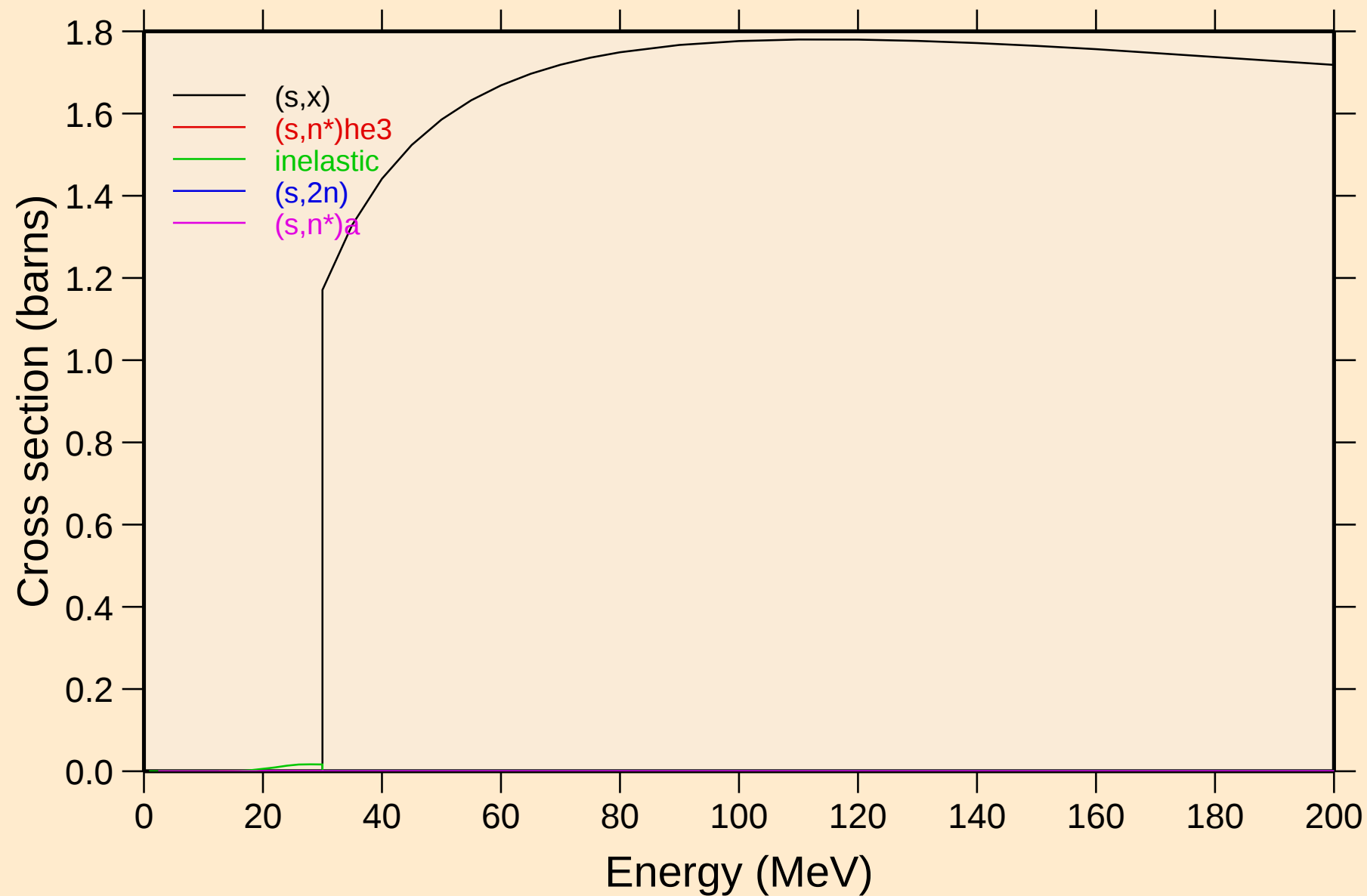
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



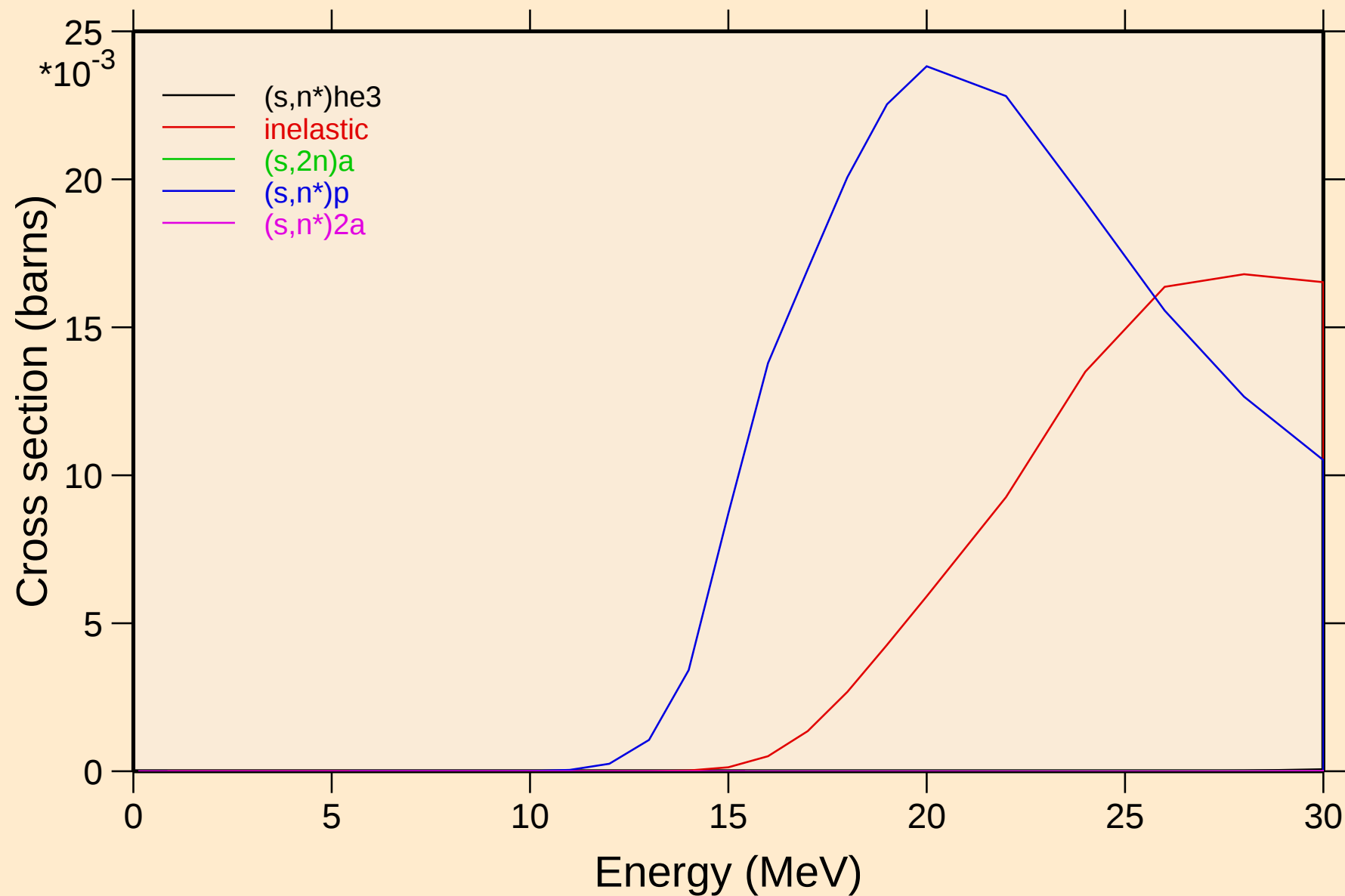
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



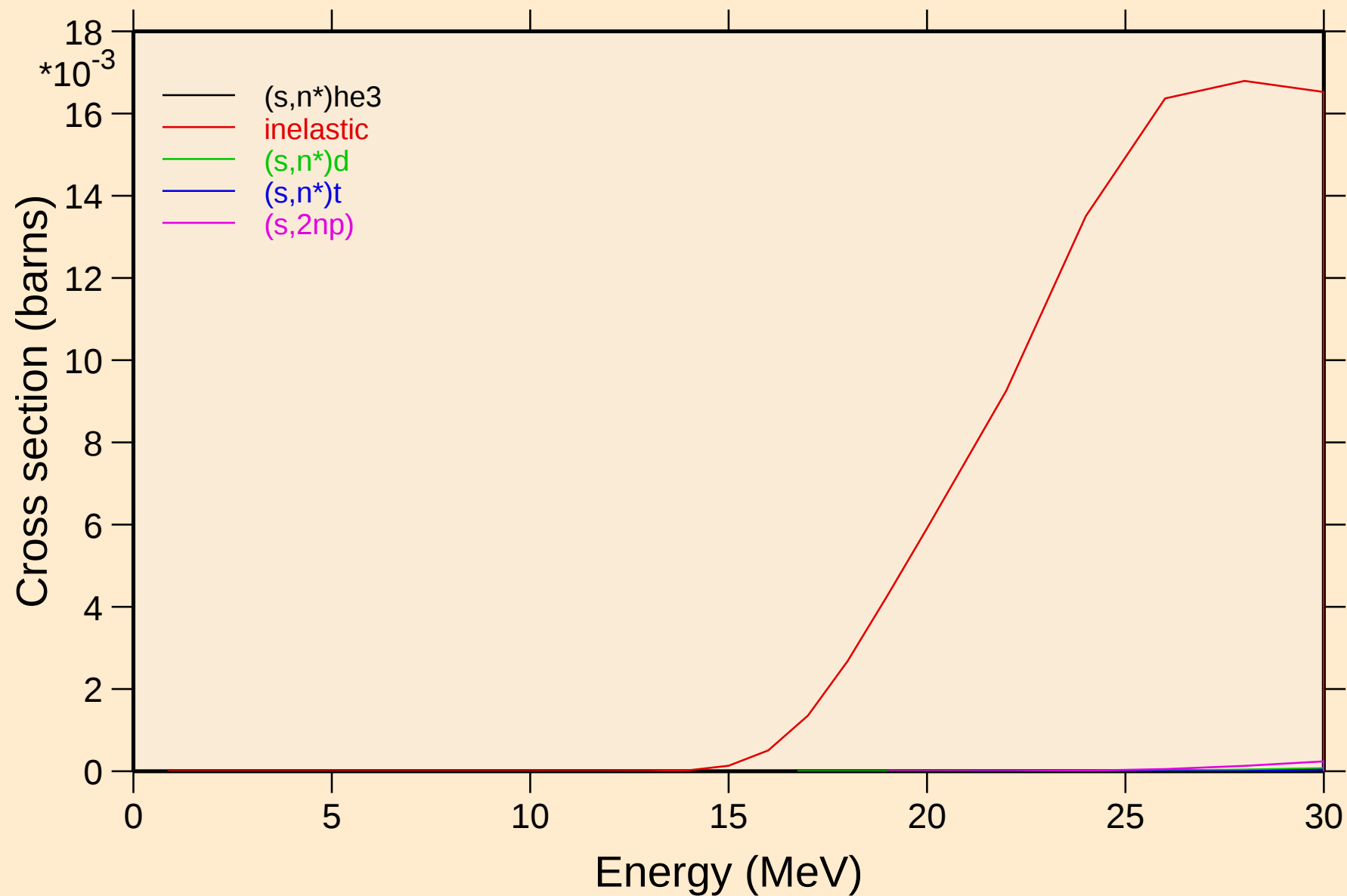
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



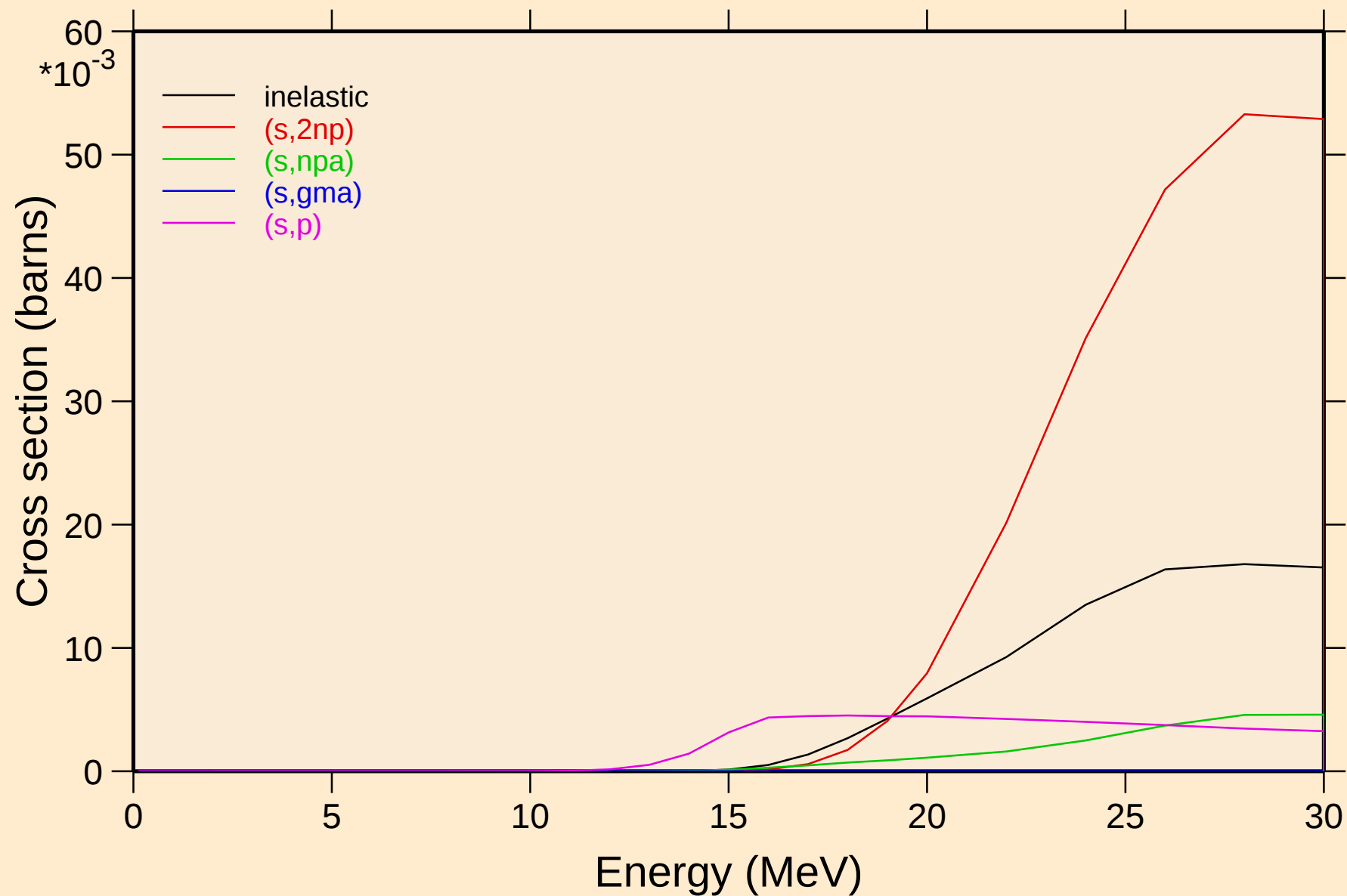
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

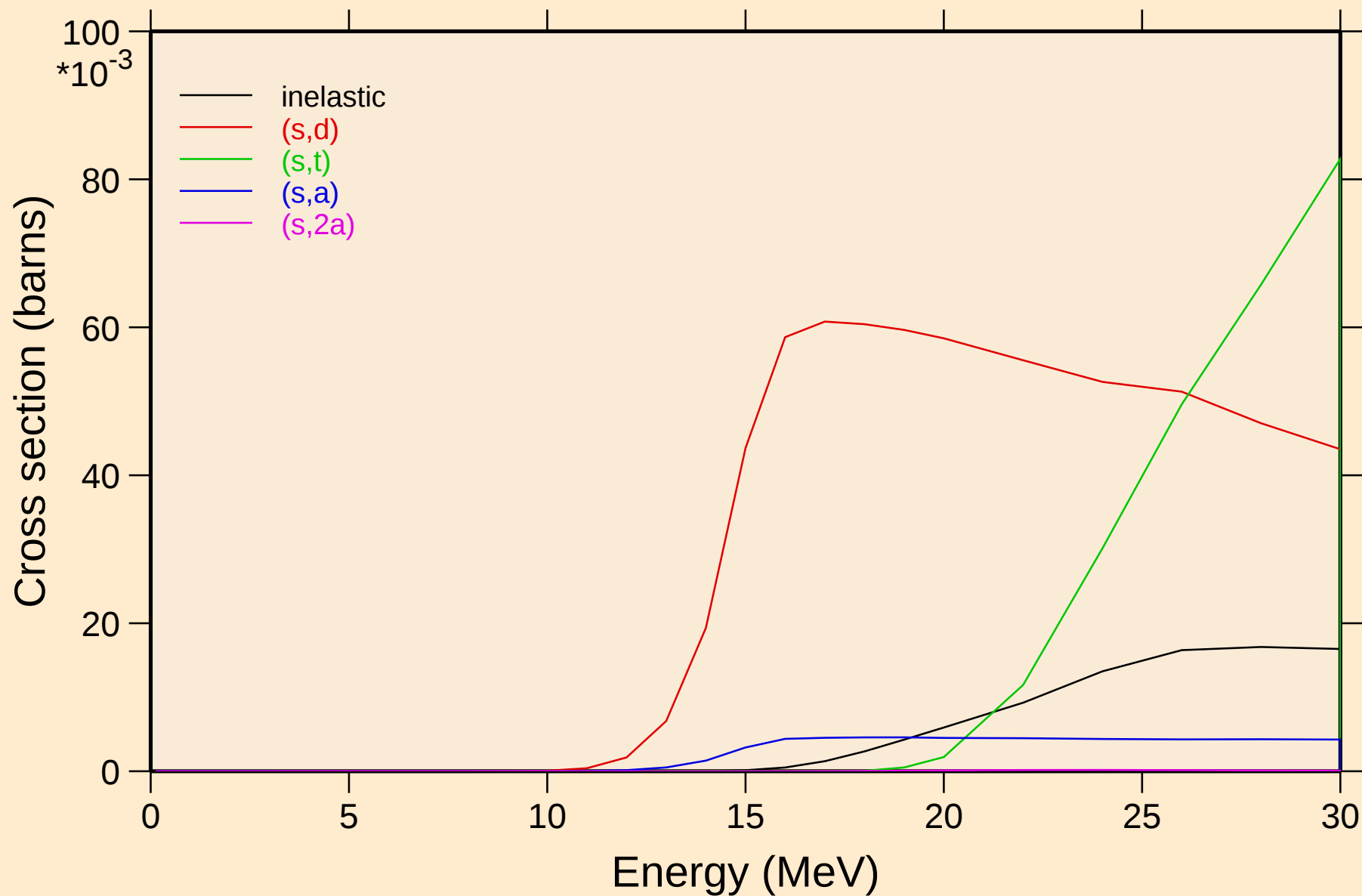


SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

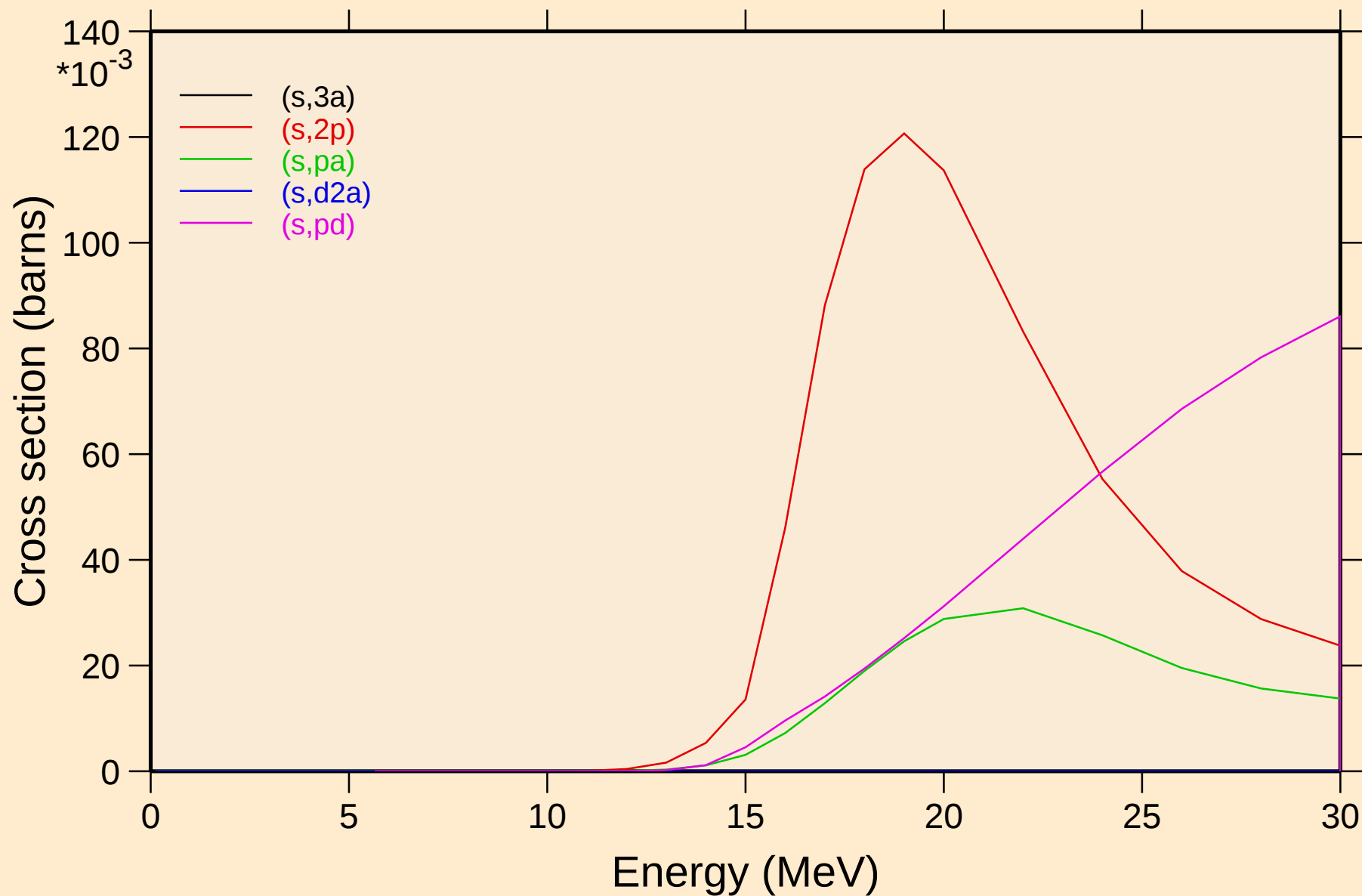


SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



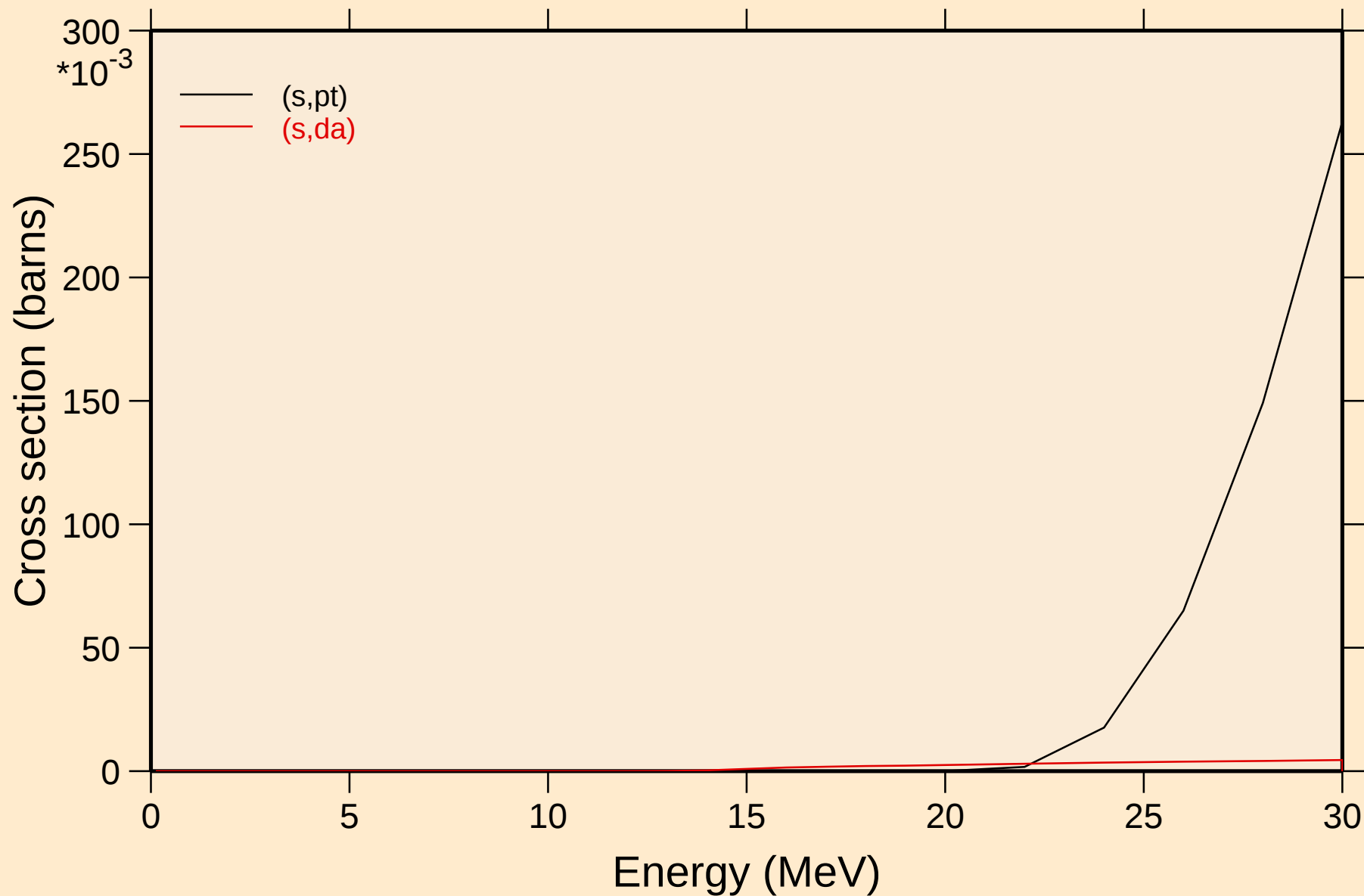
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

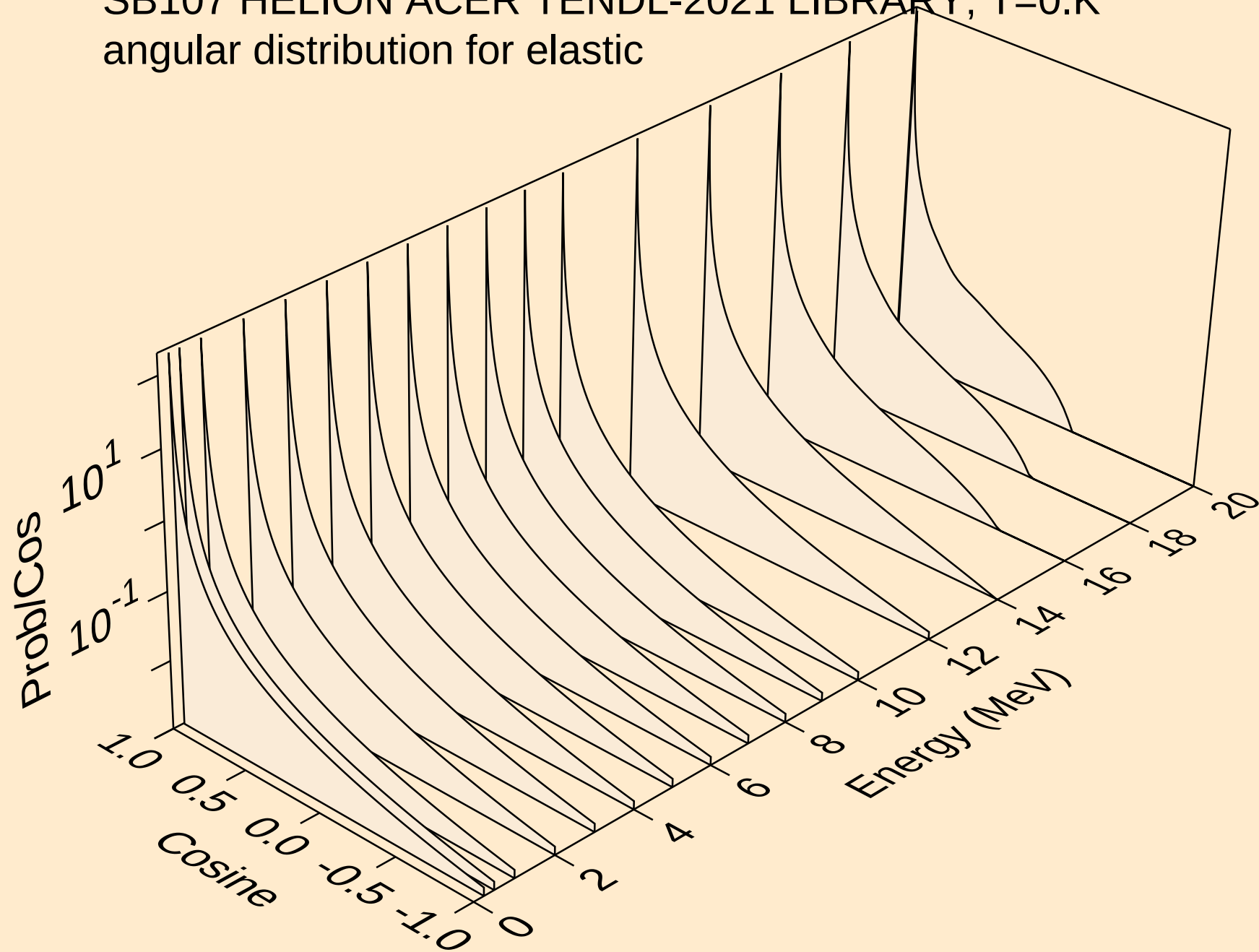


SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

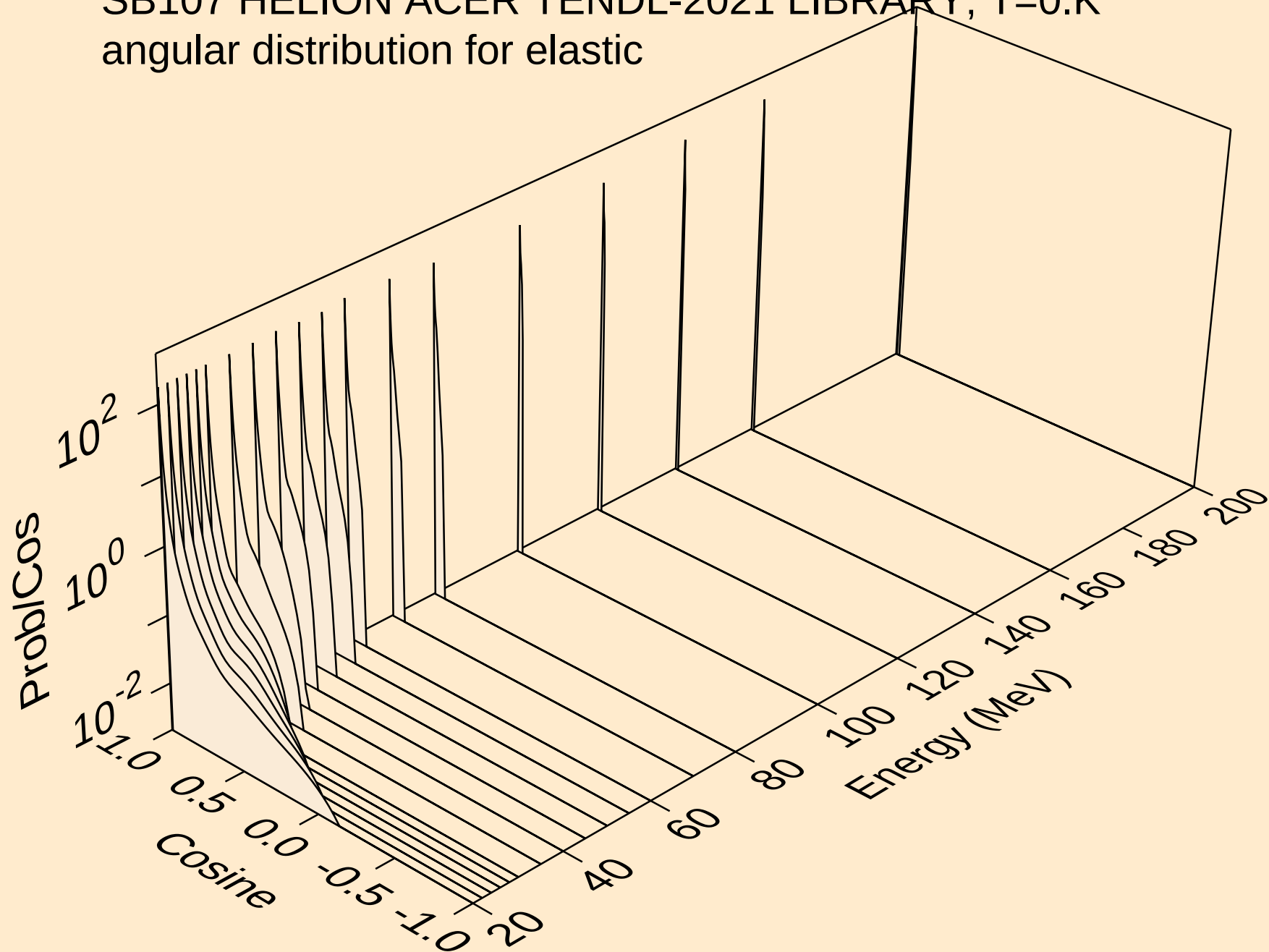
Threshold reactions



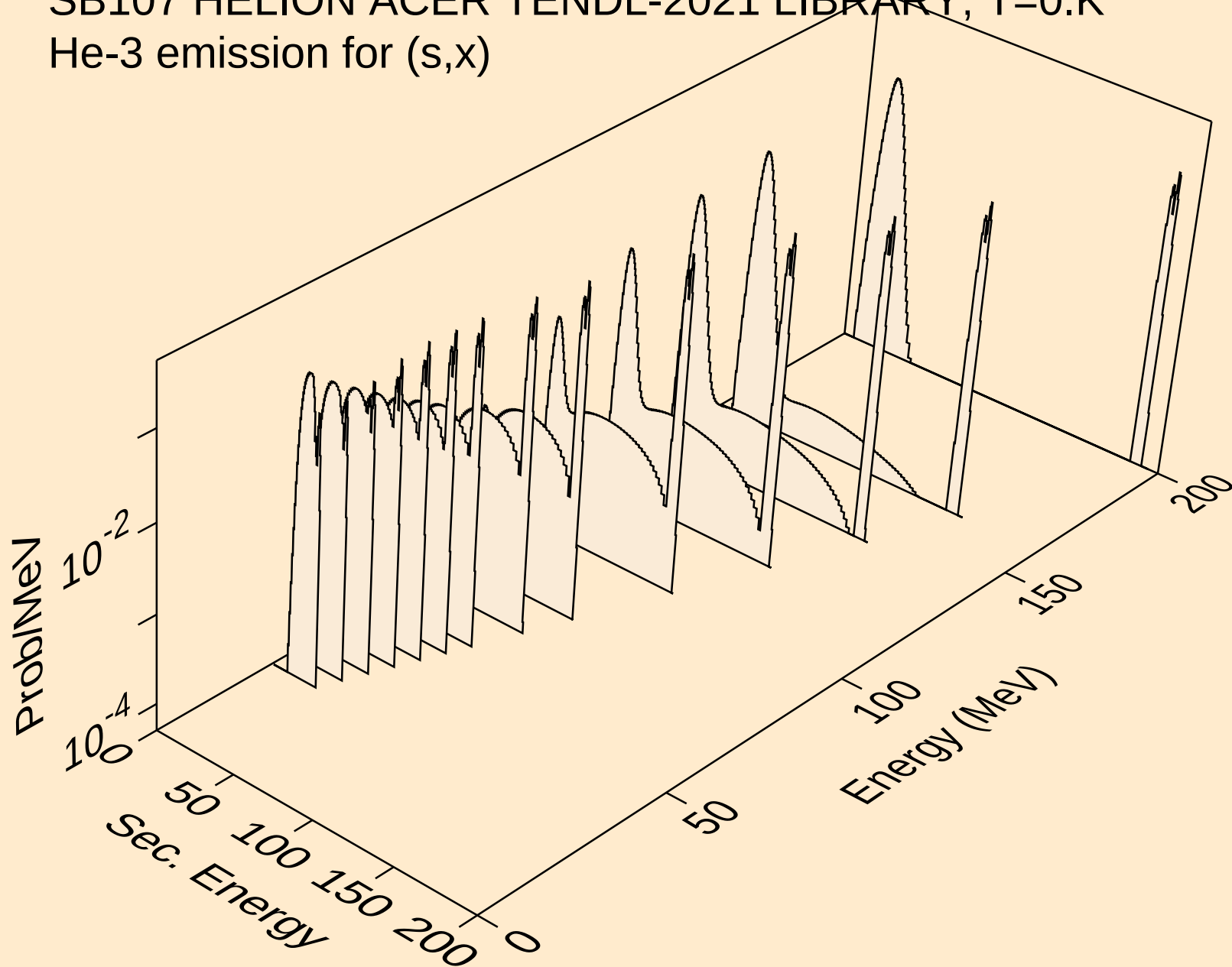
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



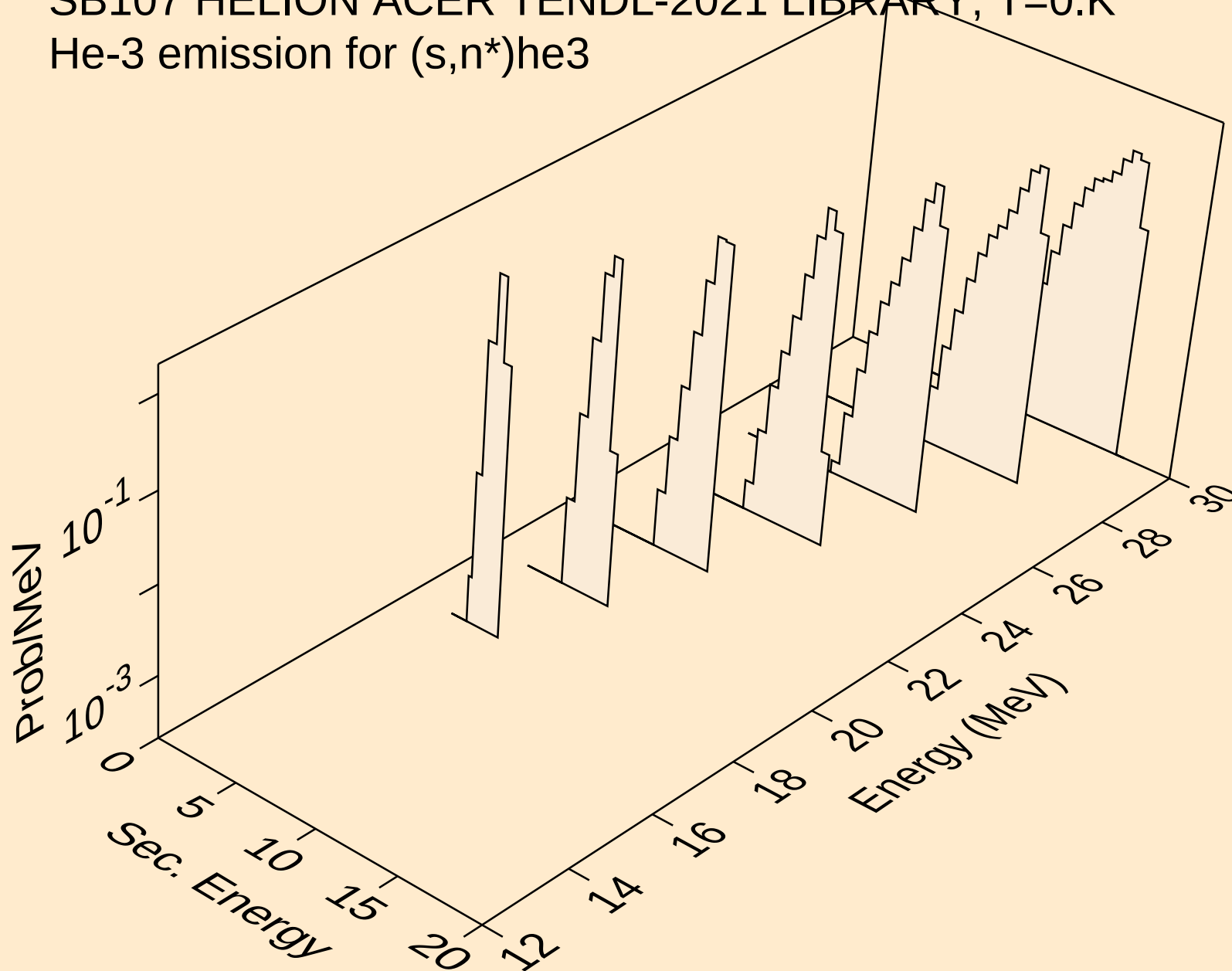
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



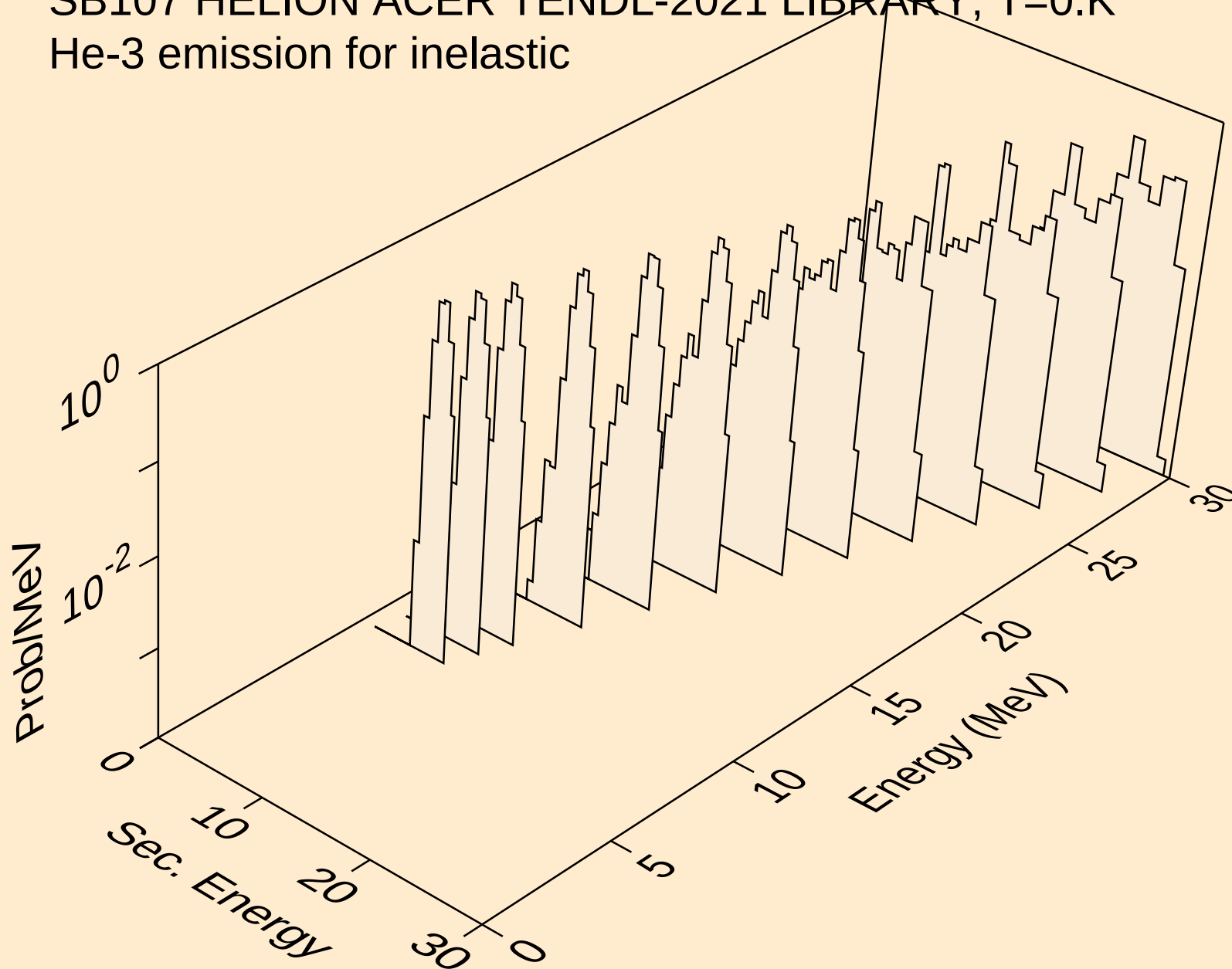
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



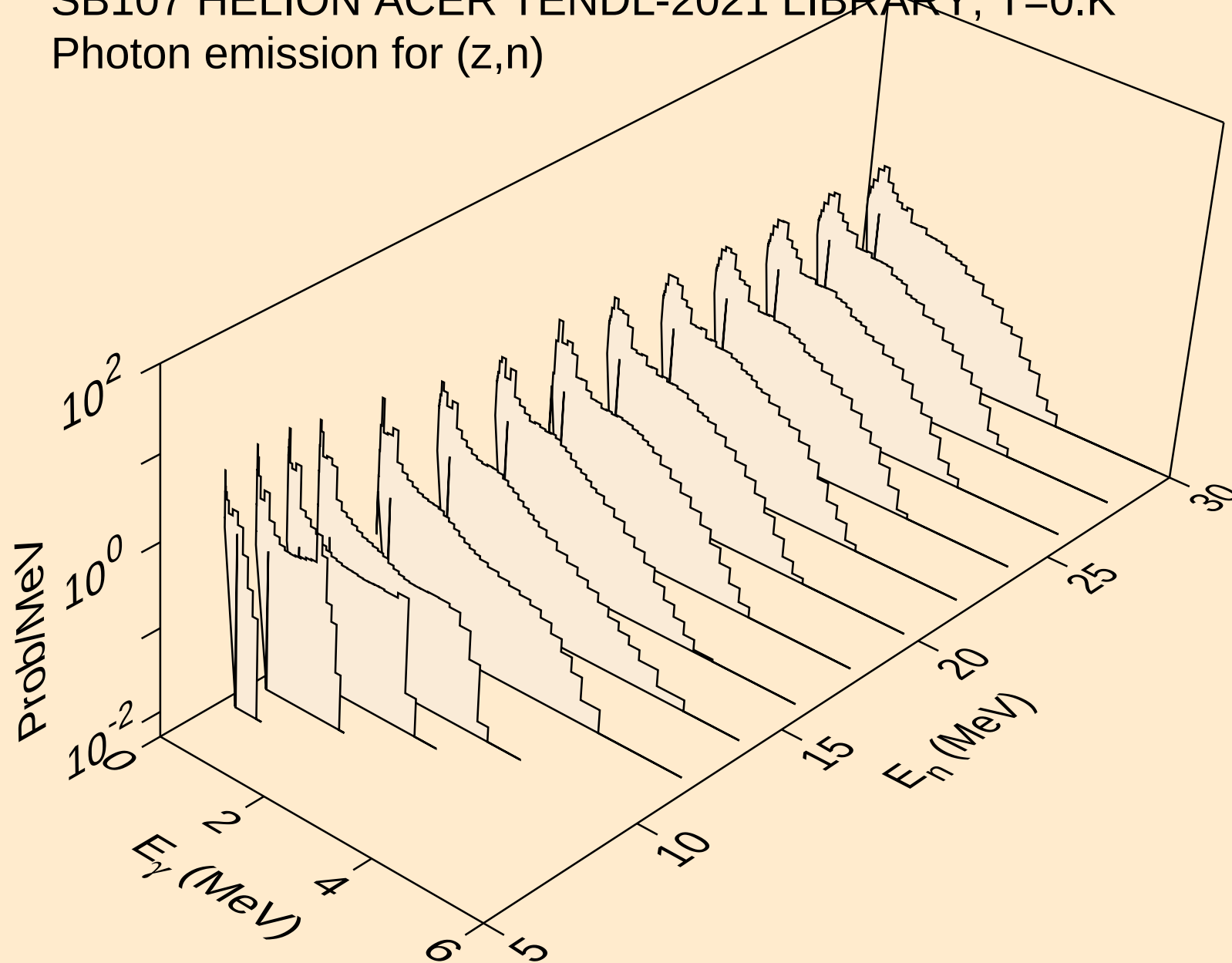
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



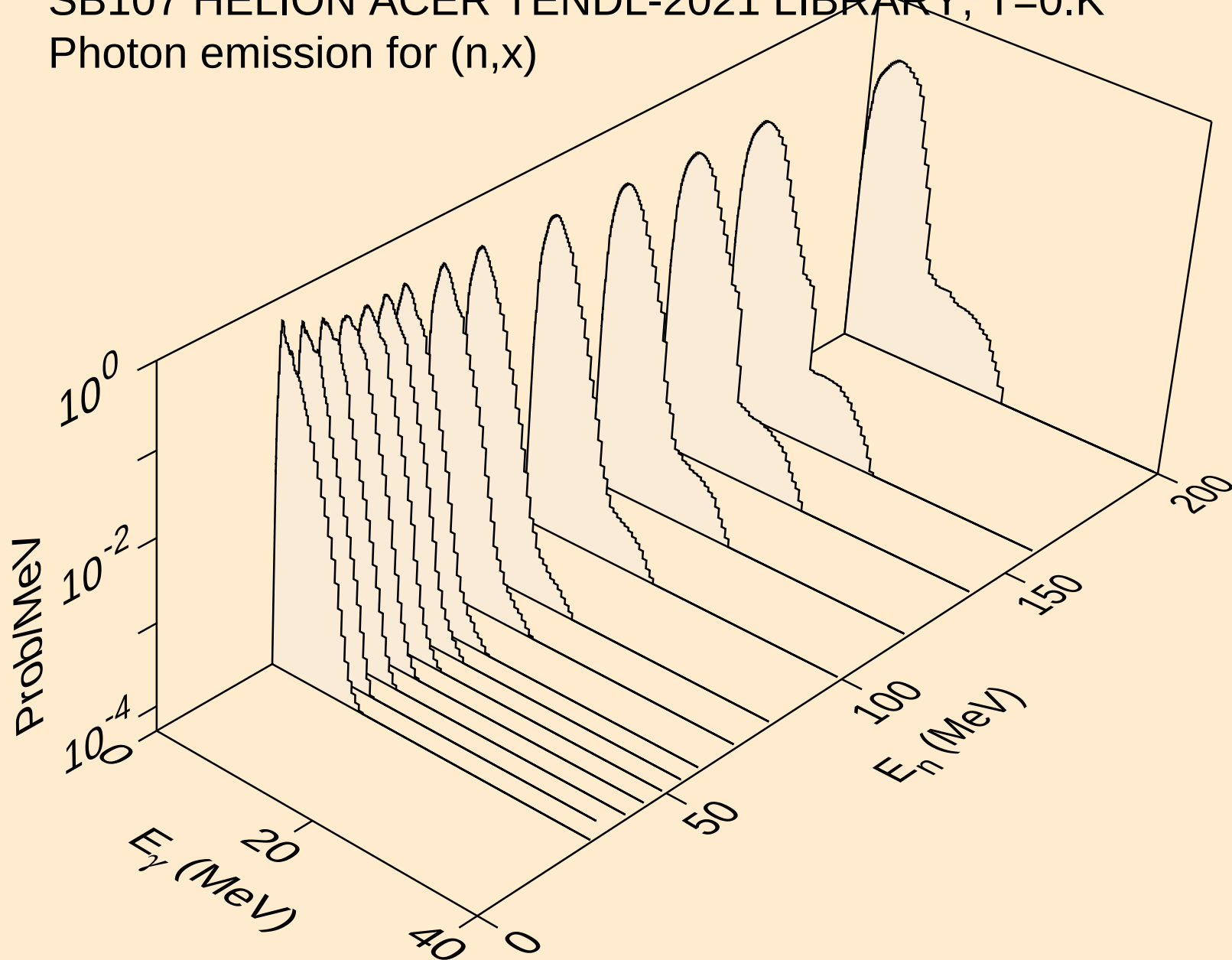
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



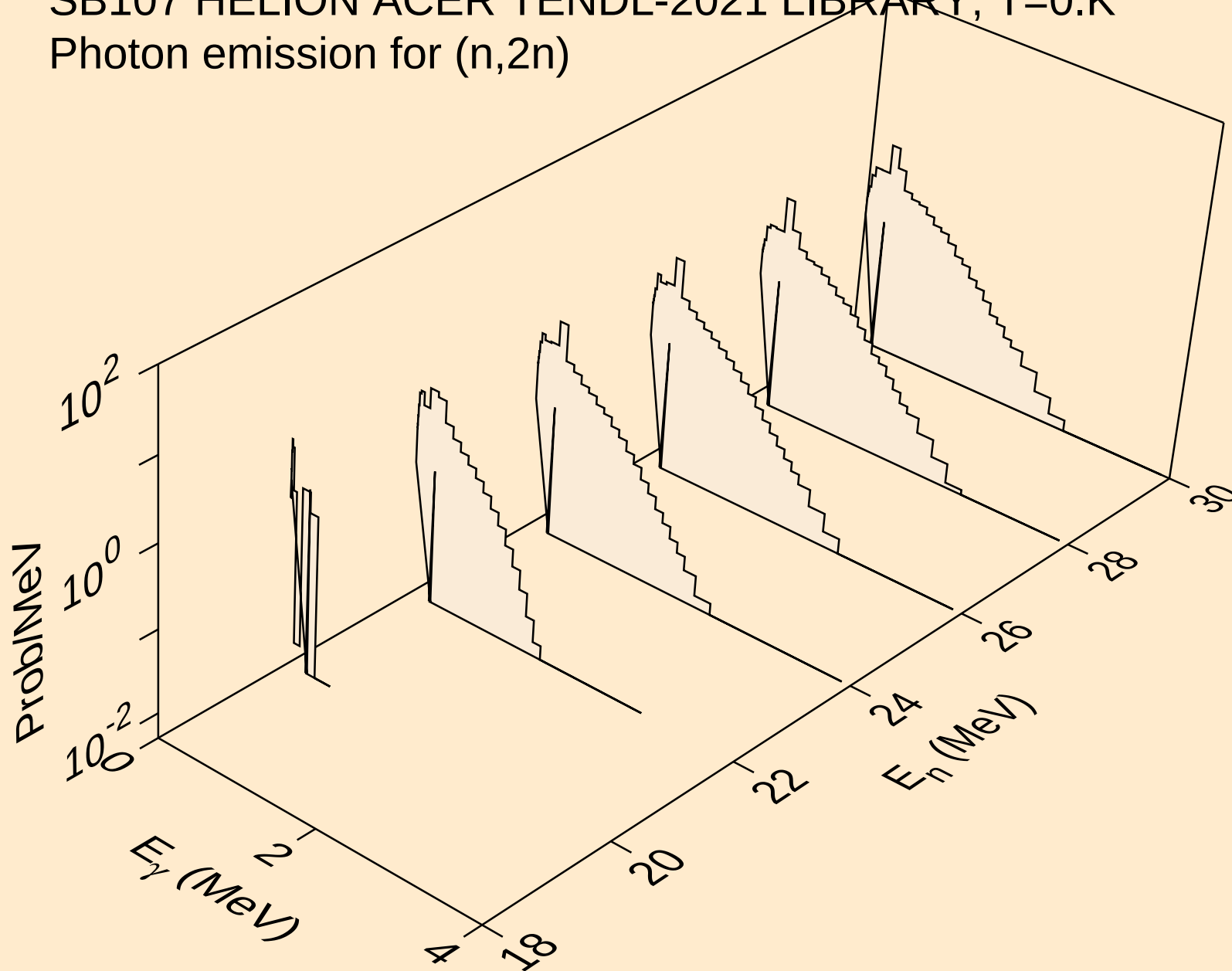
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)

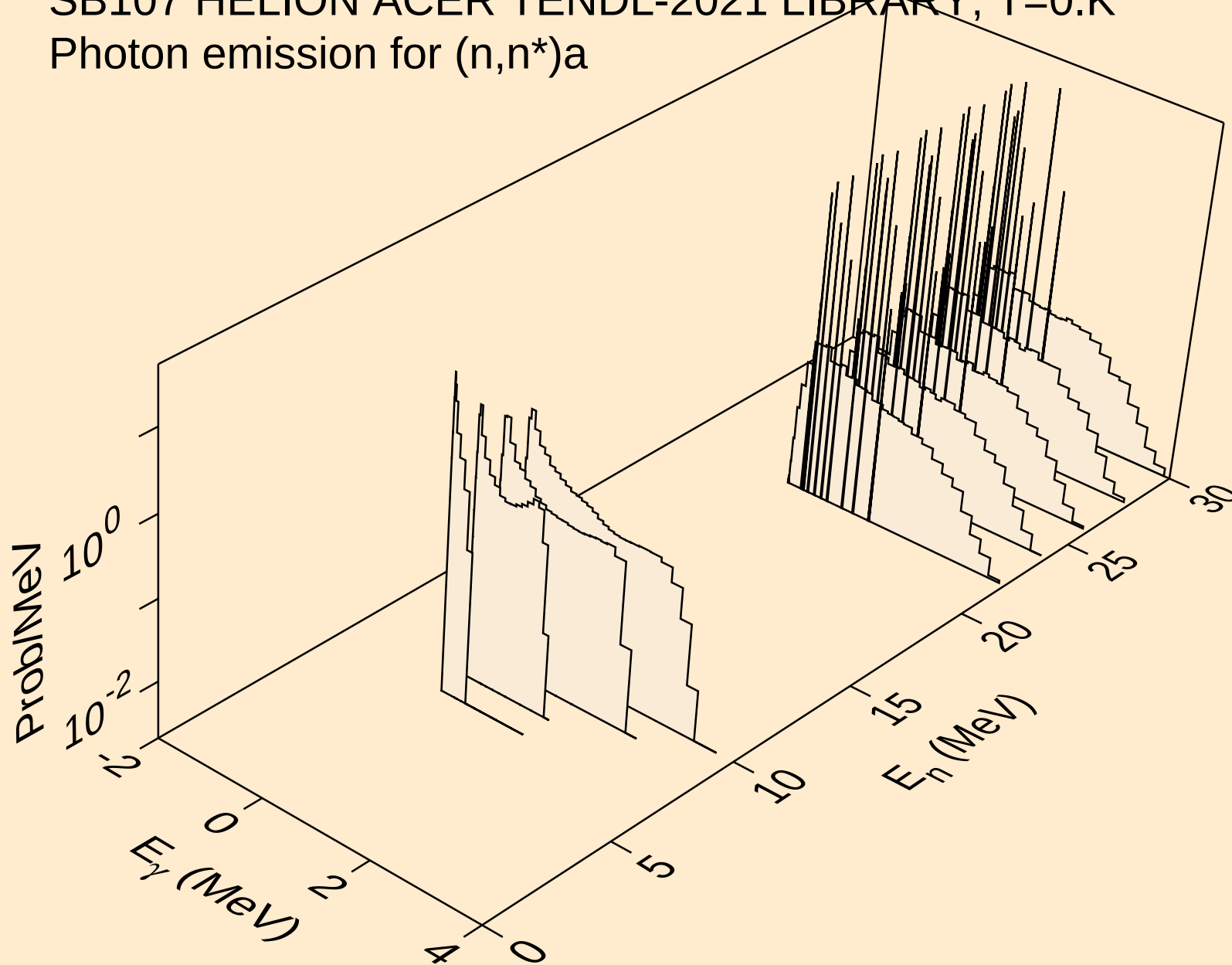


SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



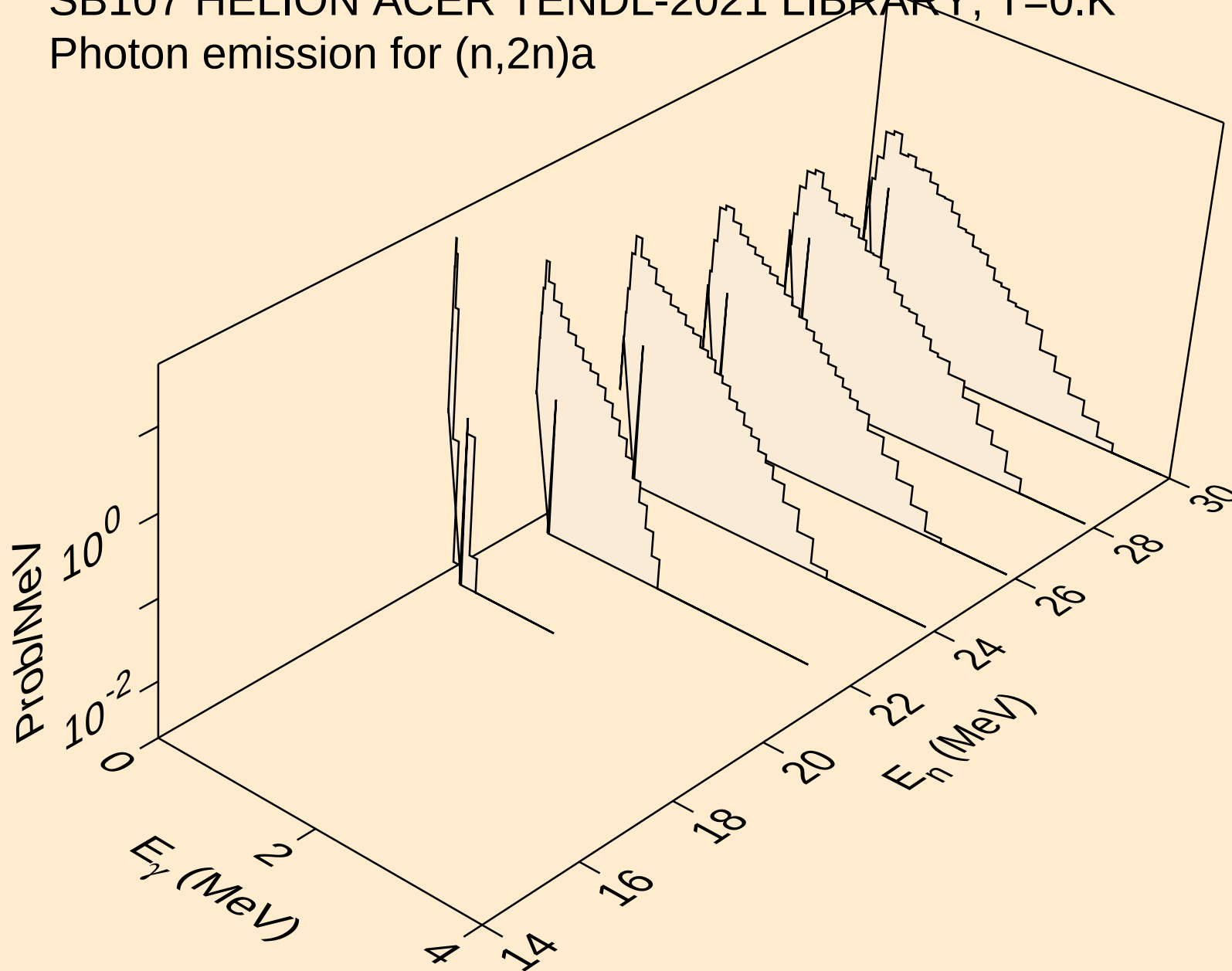
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)a

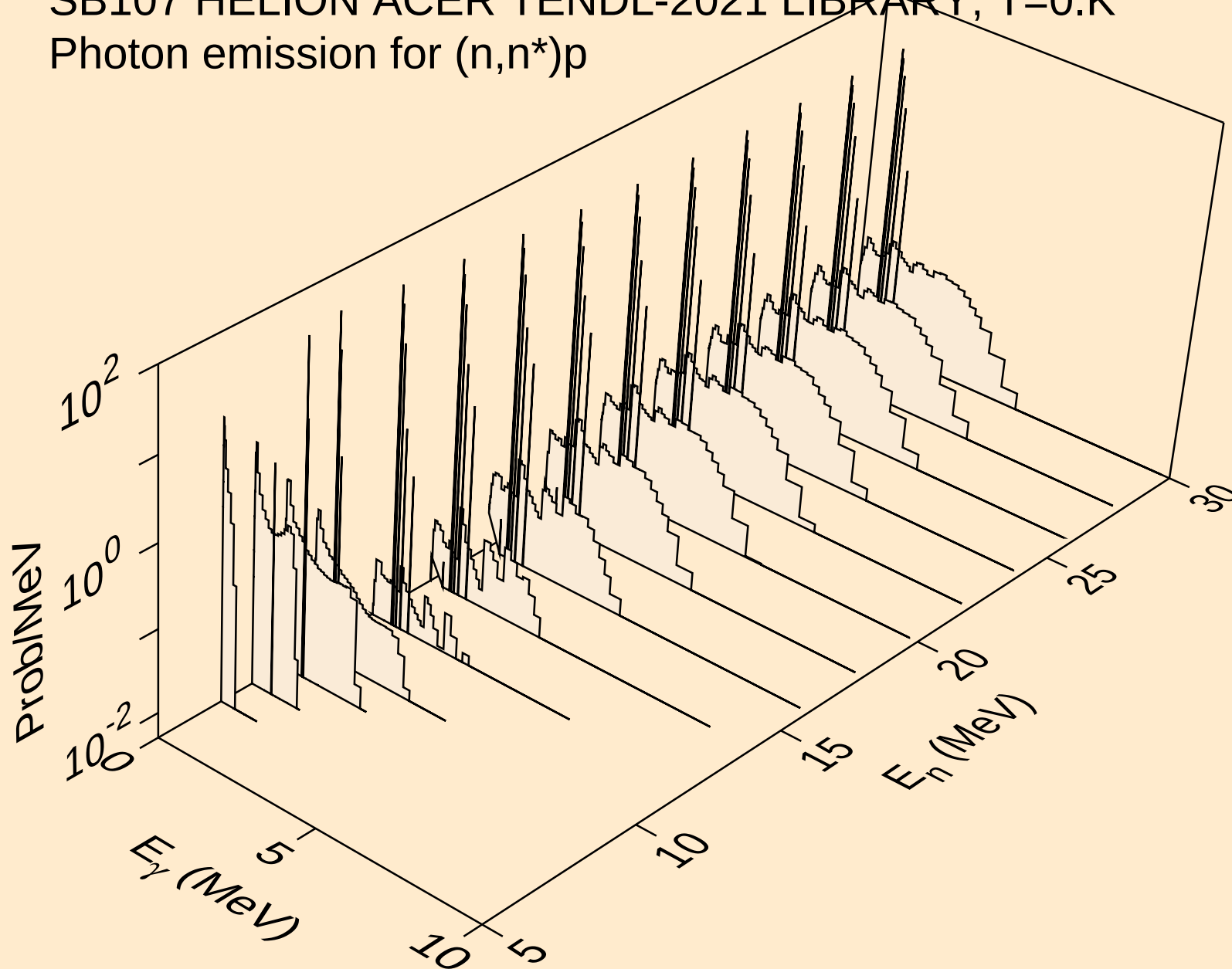


SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

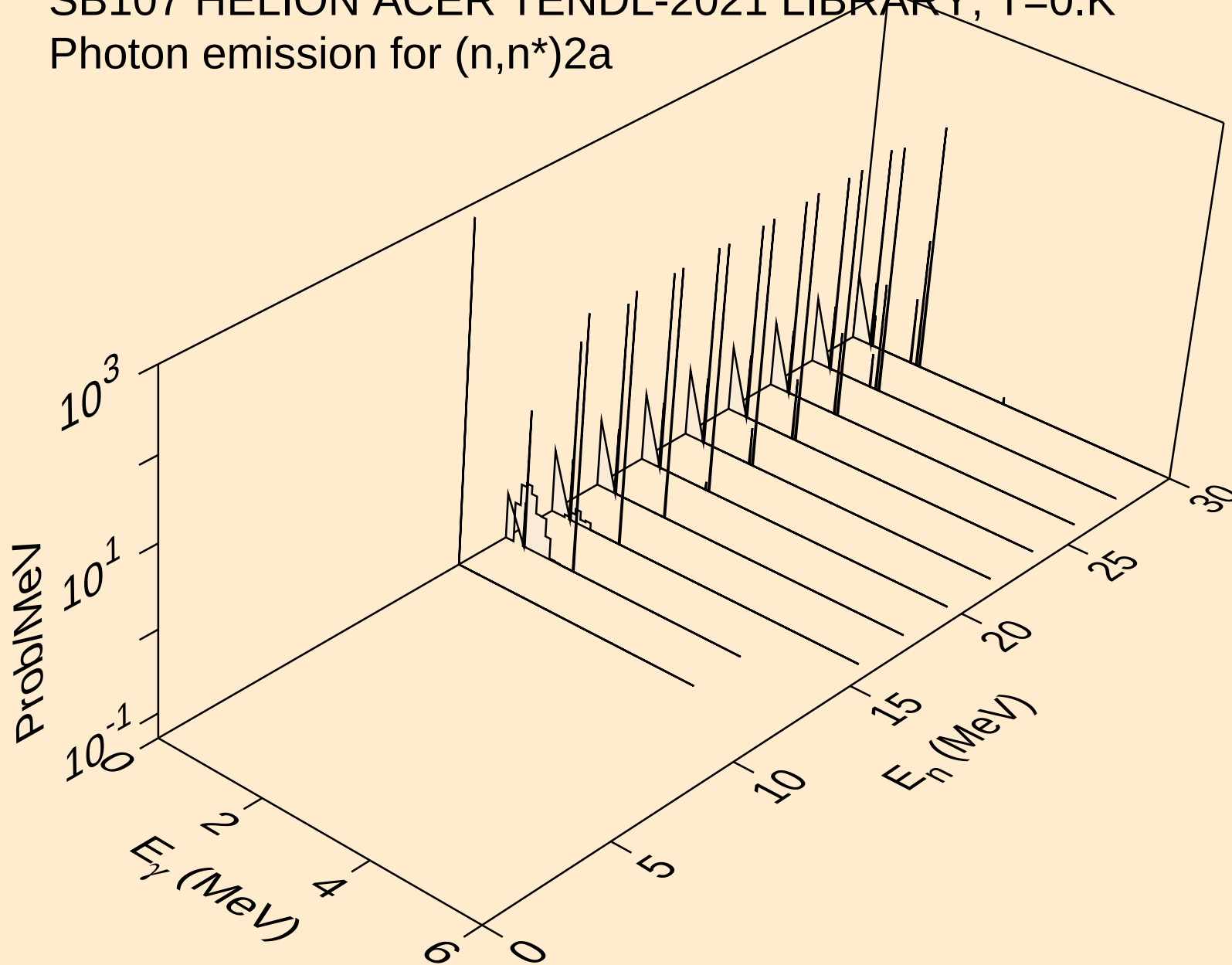
Photon emission for (n,2n)a



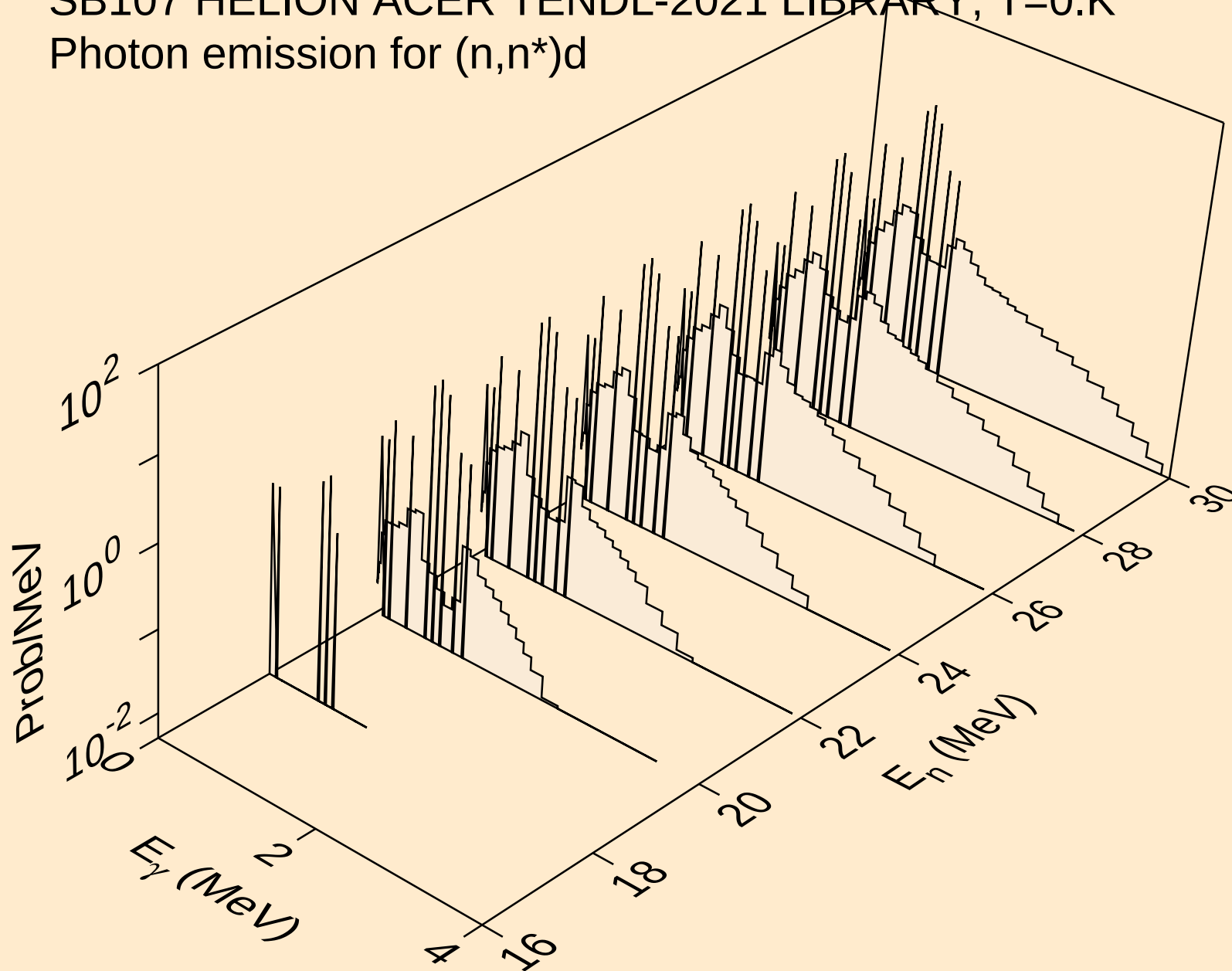
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a

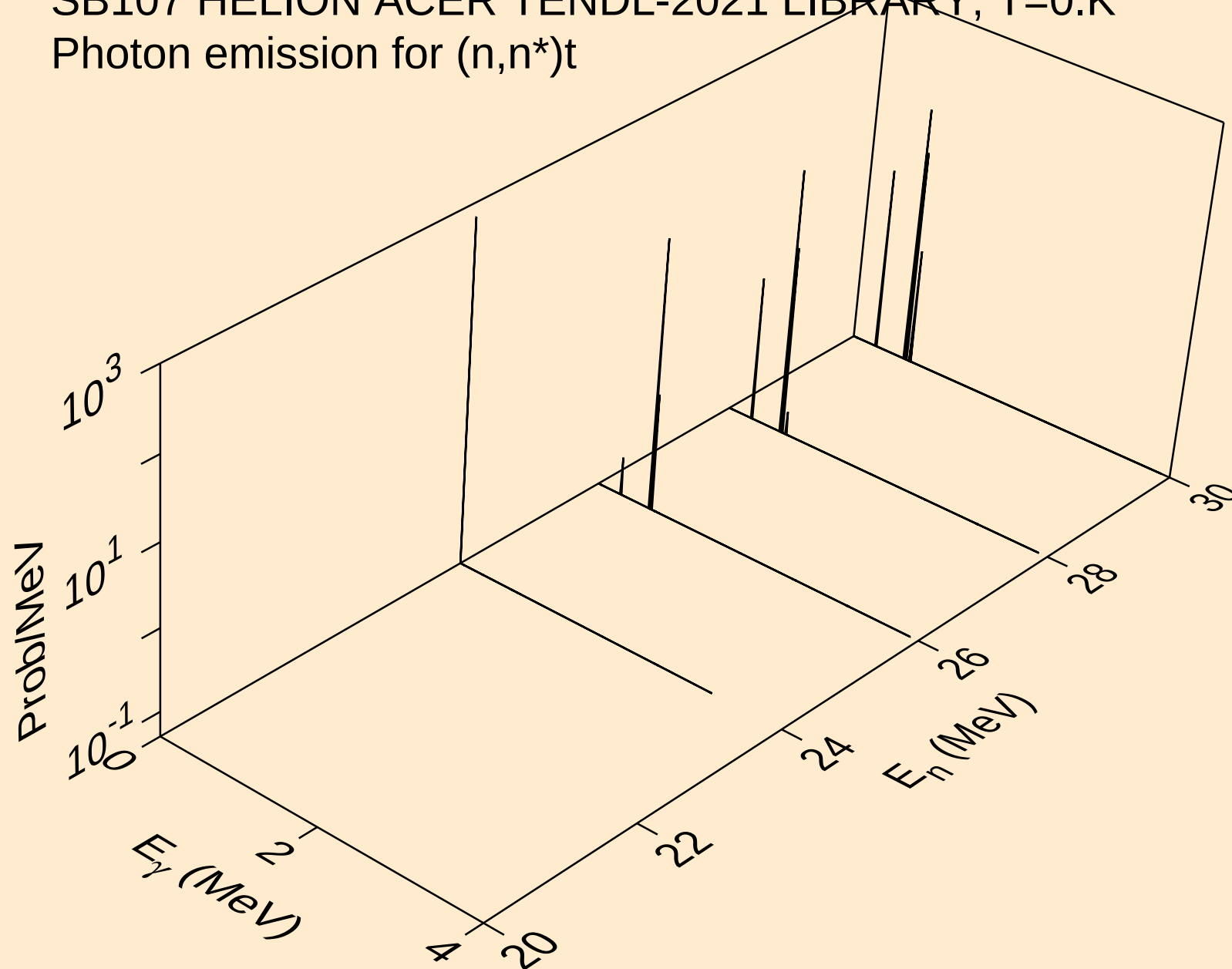


SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d

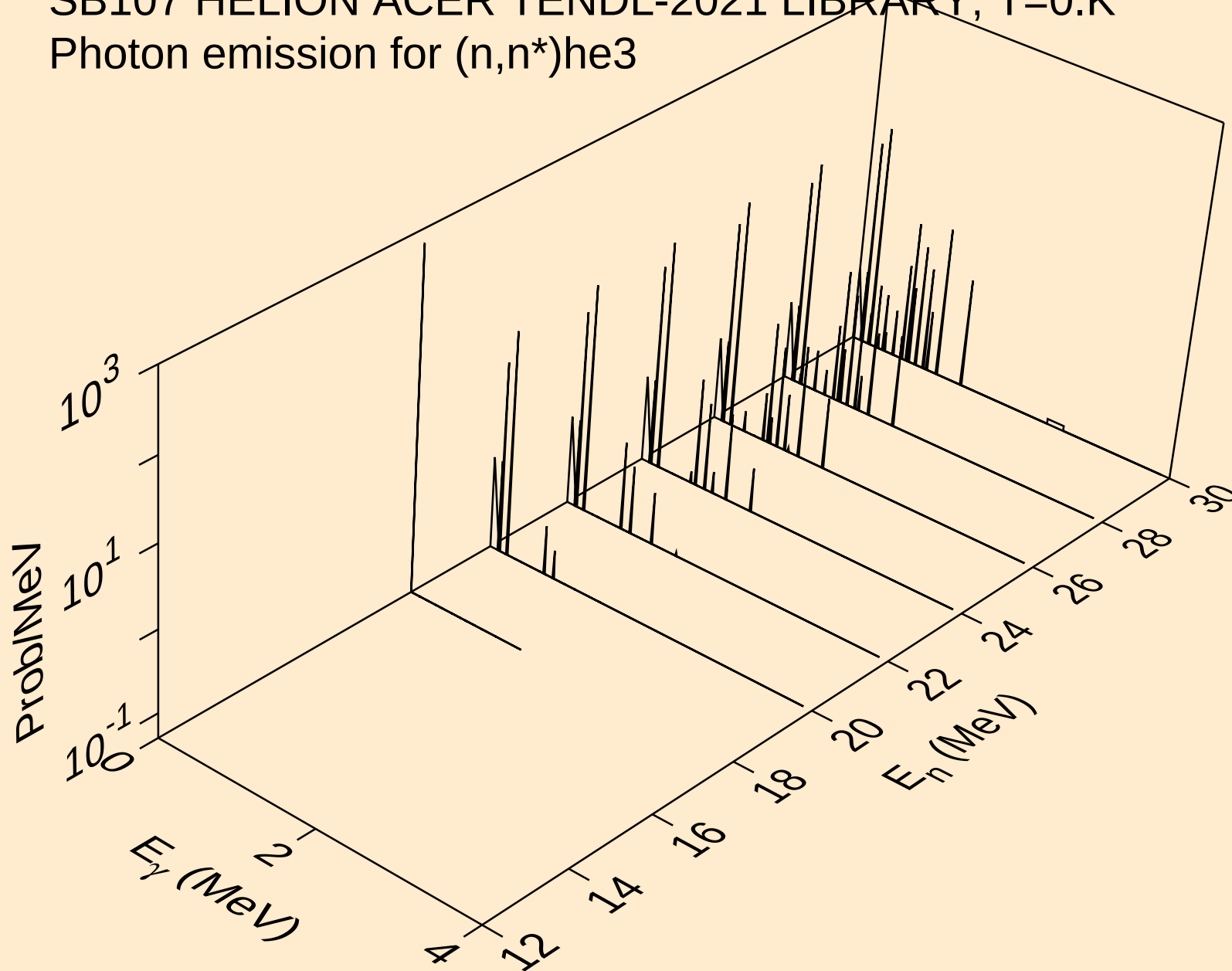


SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

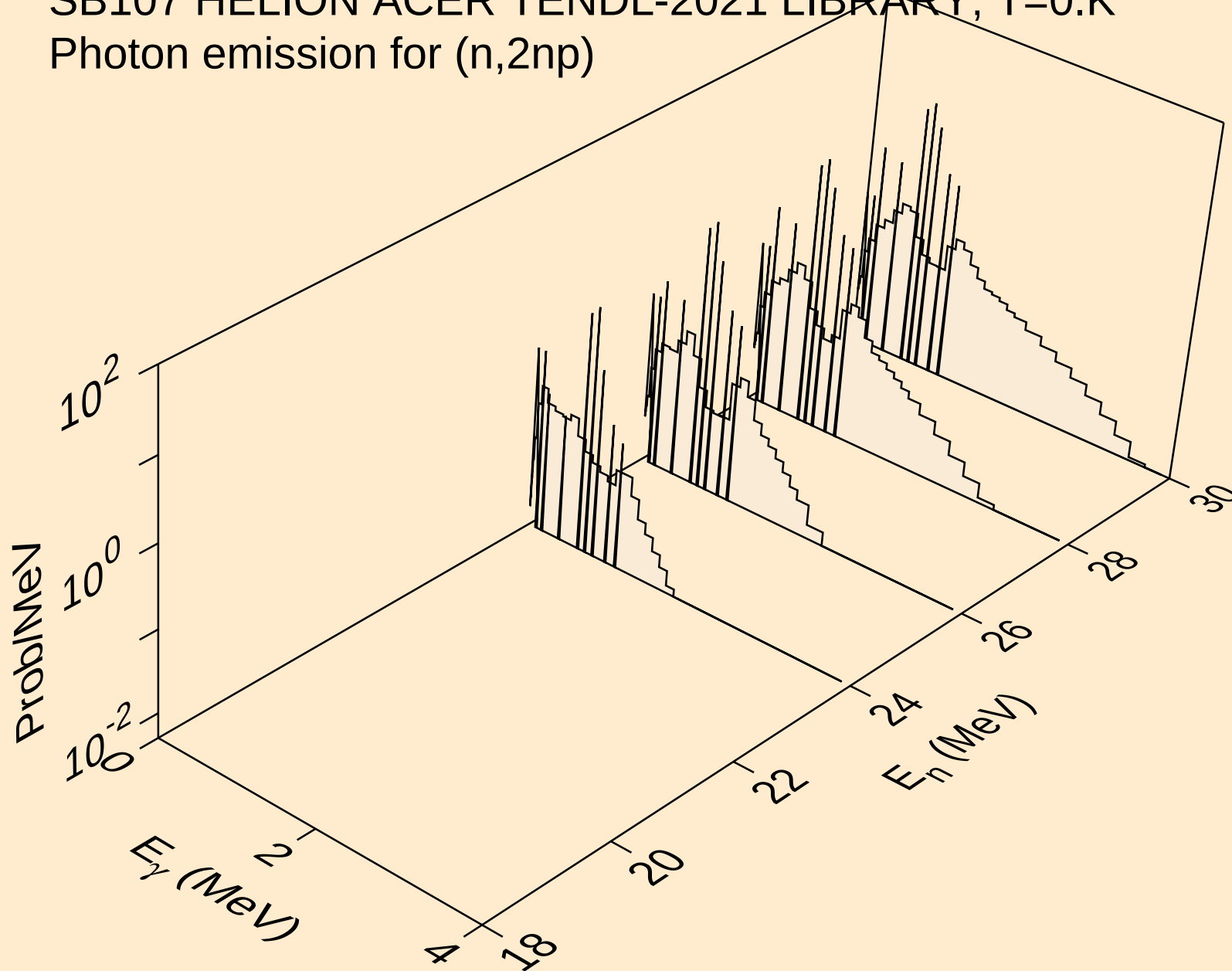
Photon emission for (n,n*)t



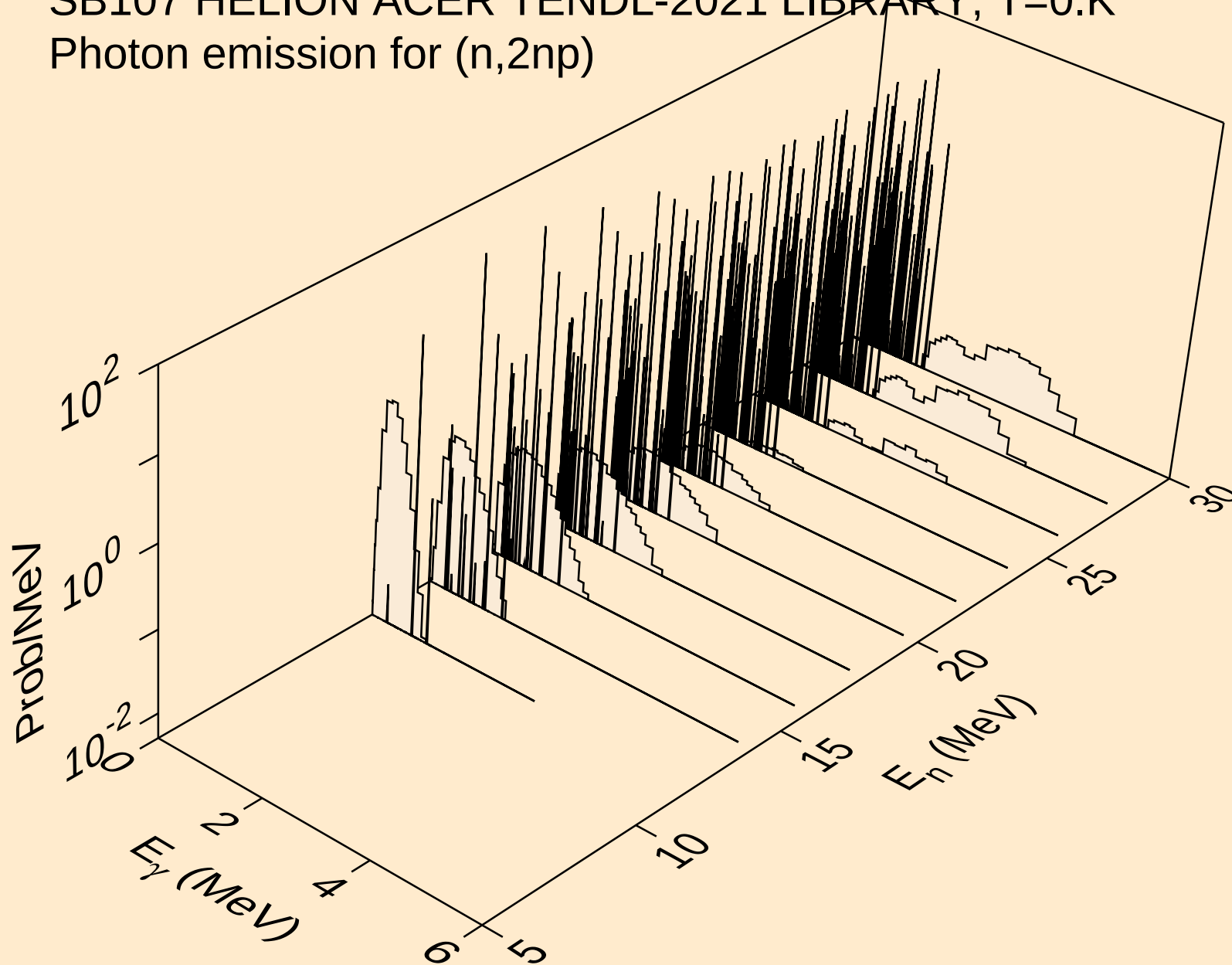
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



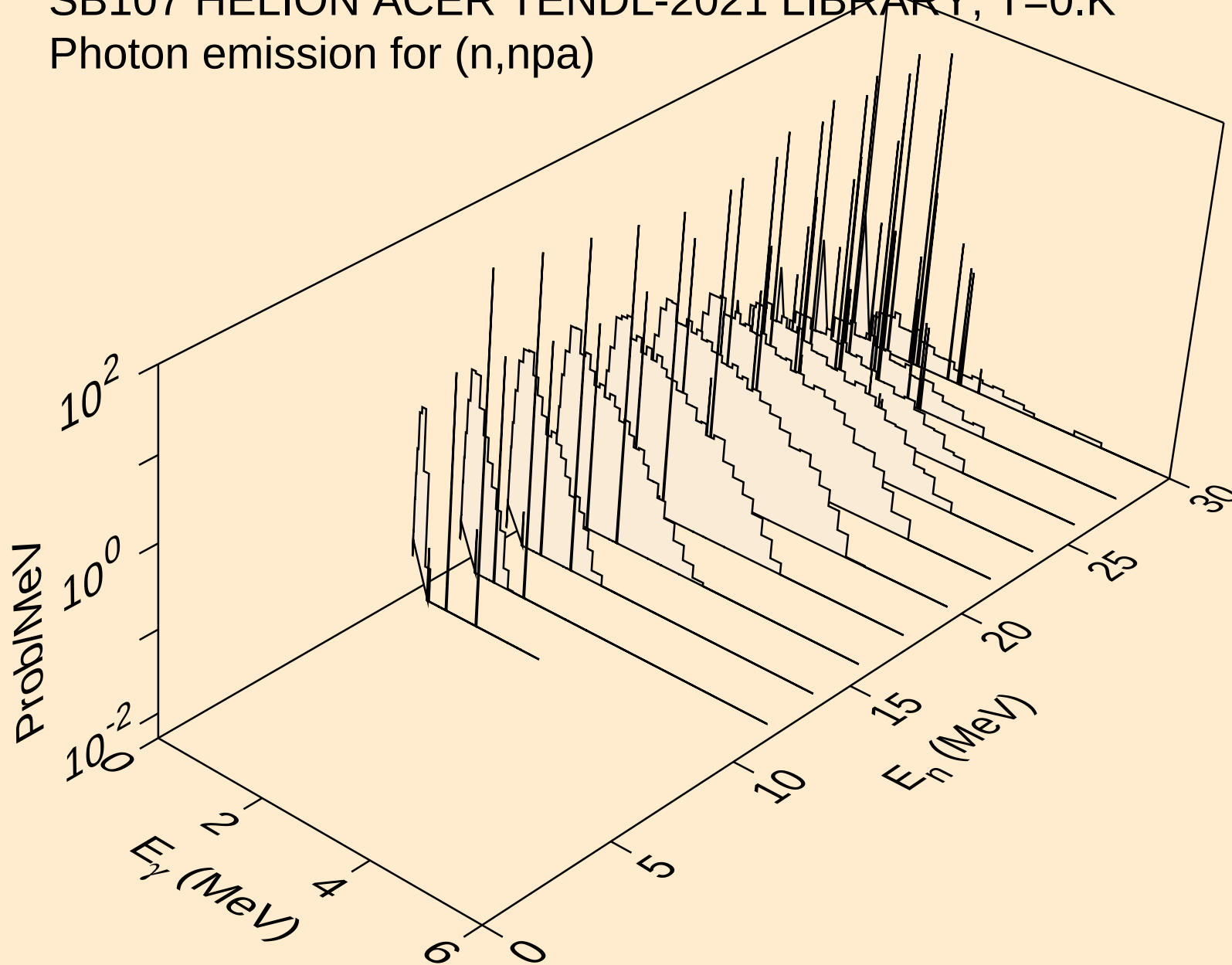
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



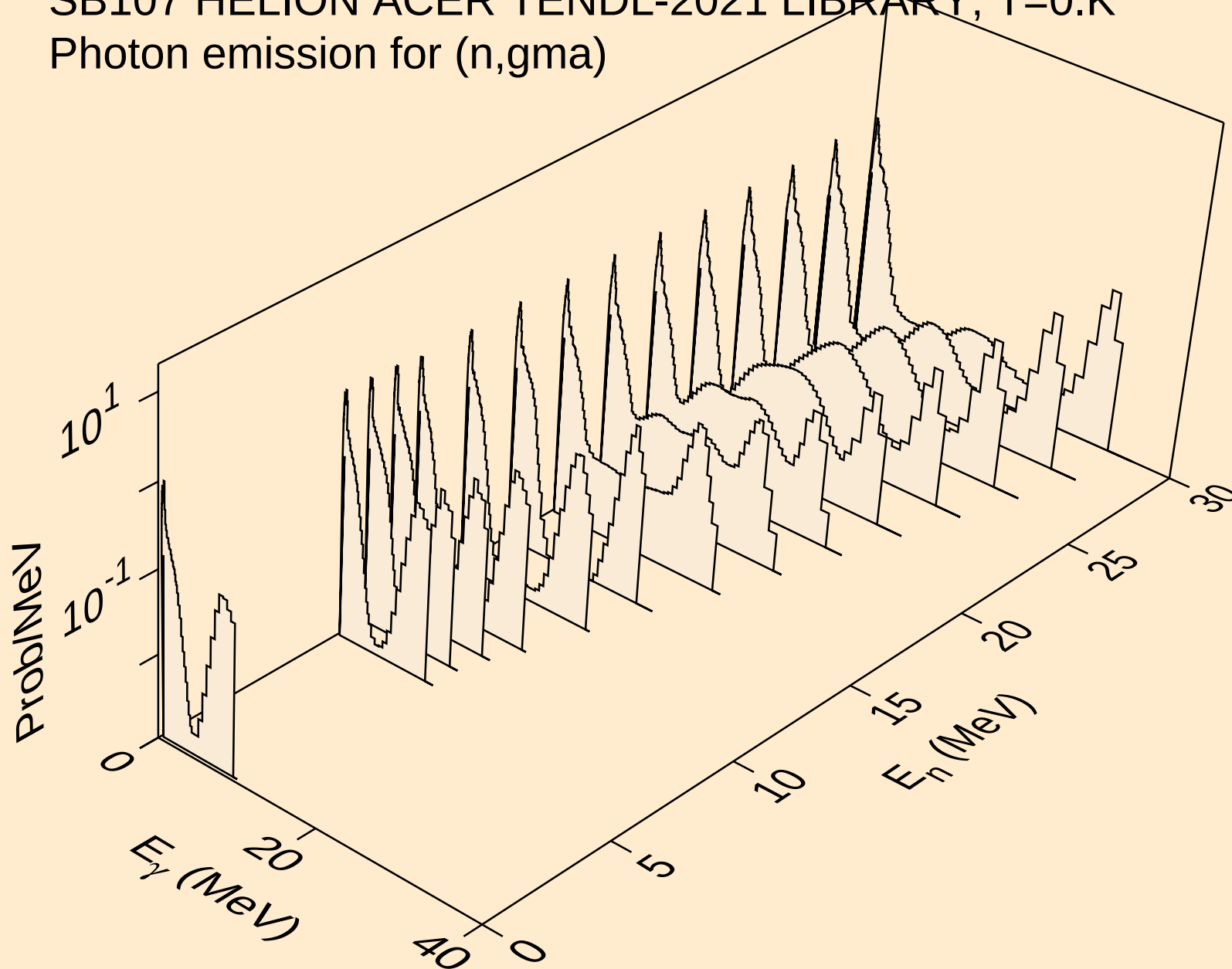
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



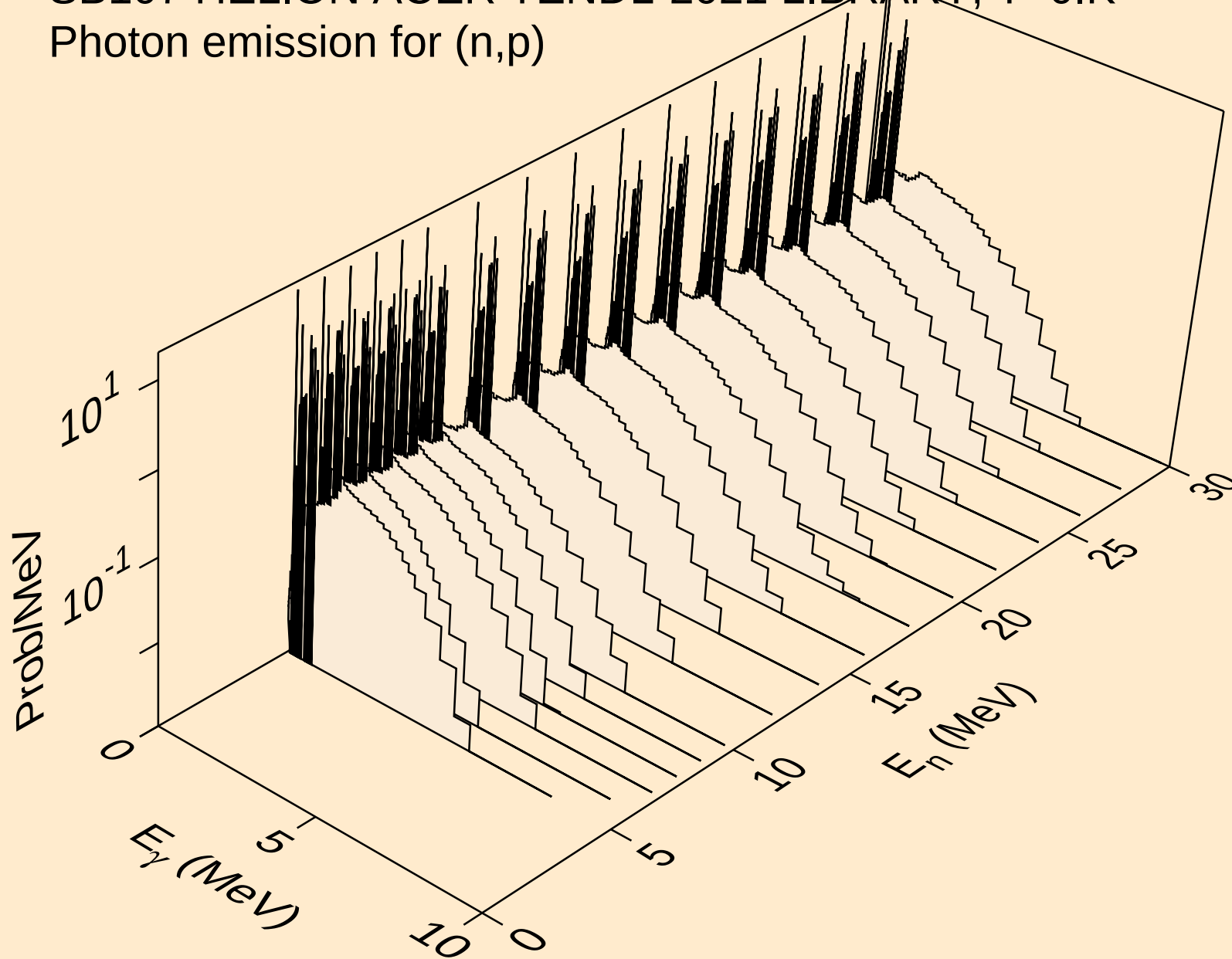
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



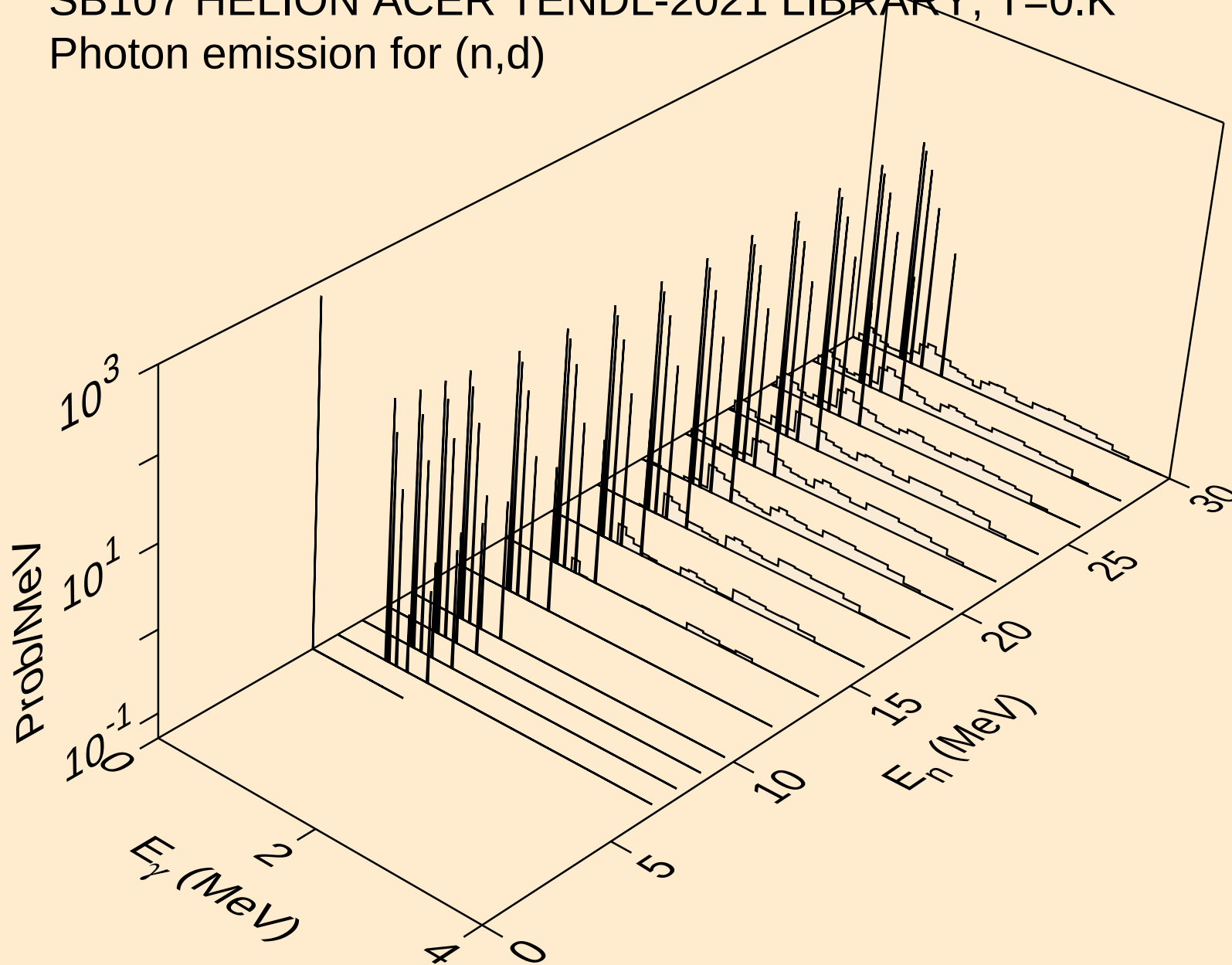
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



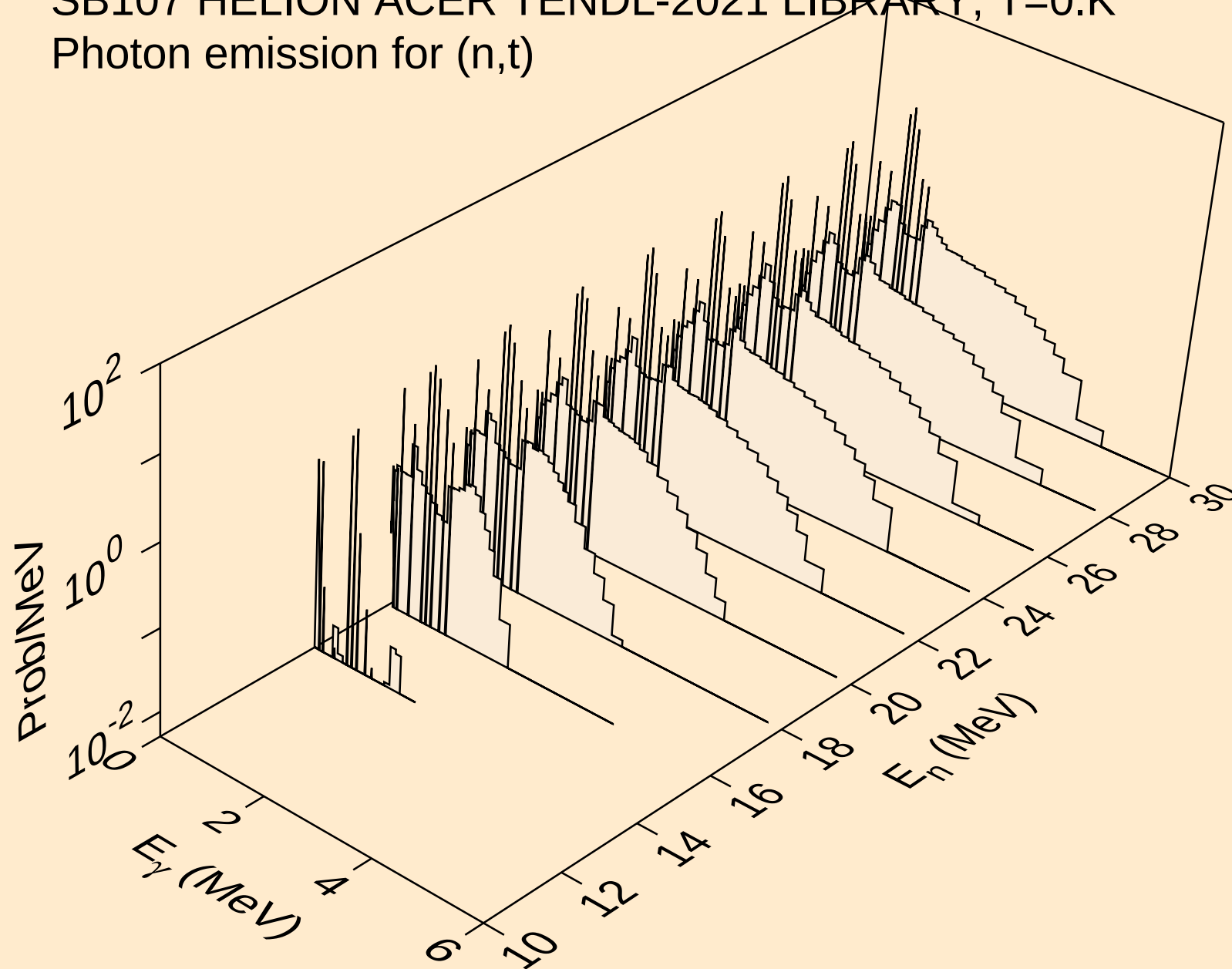
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



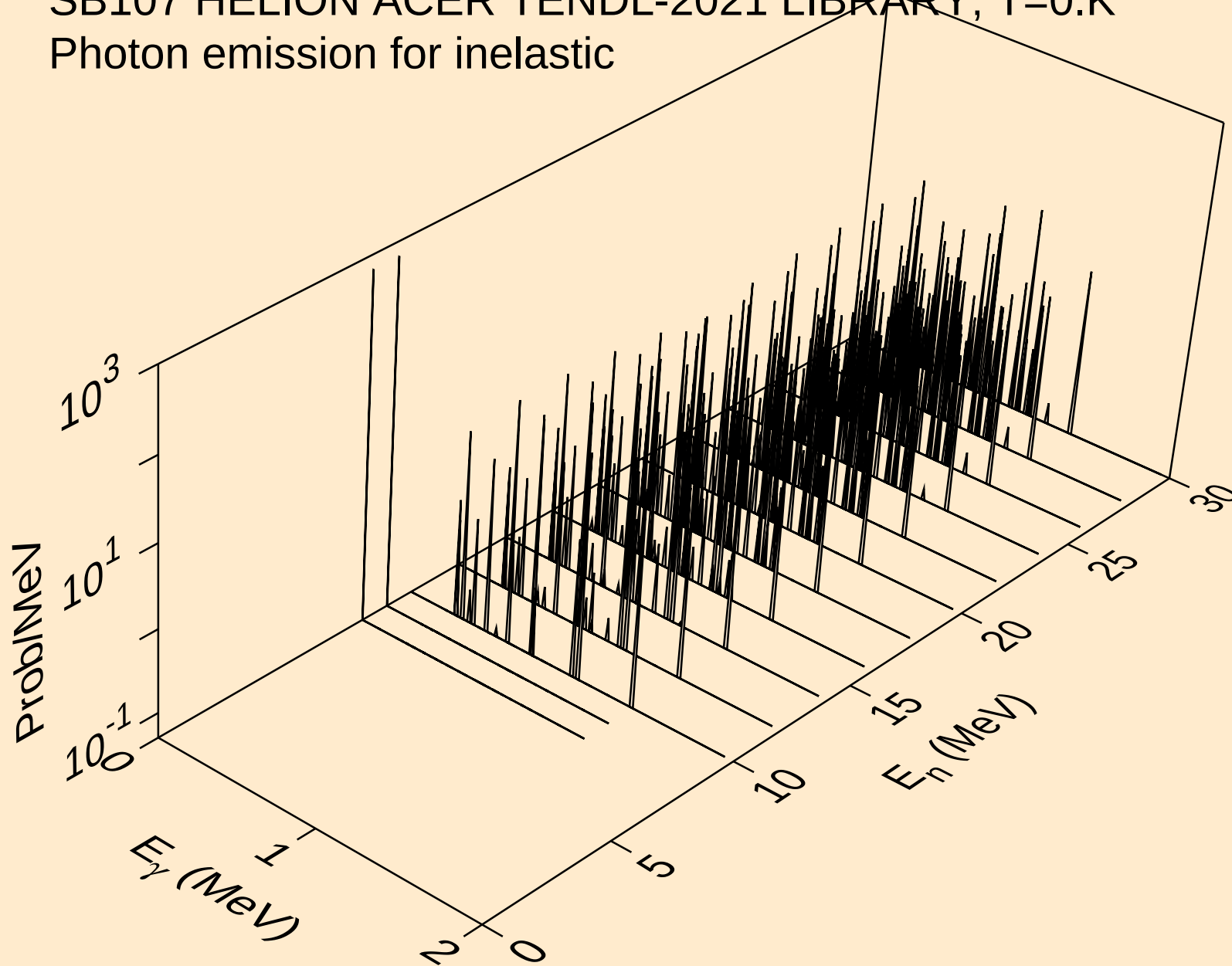
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



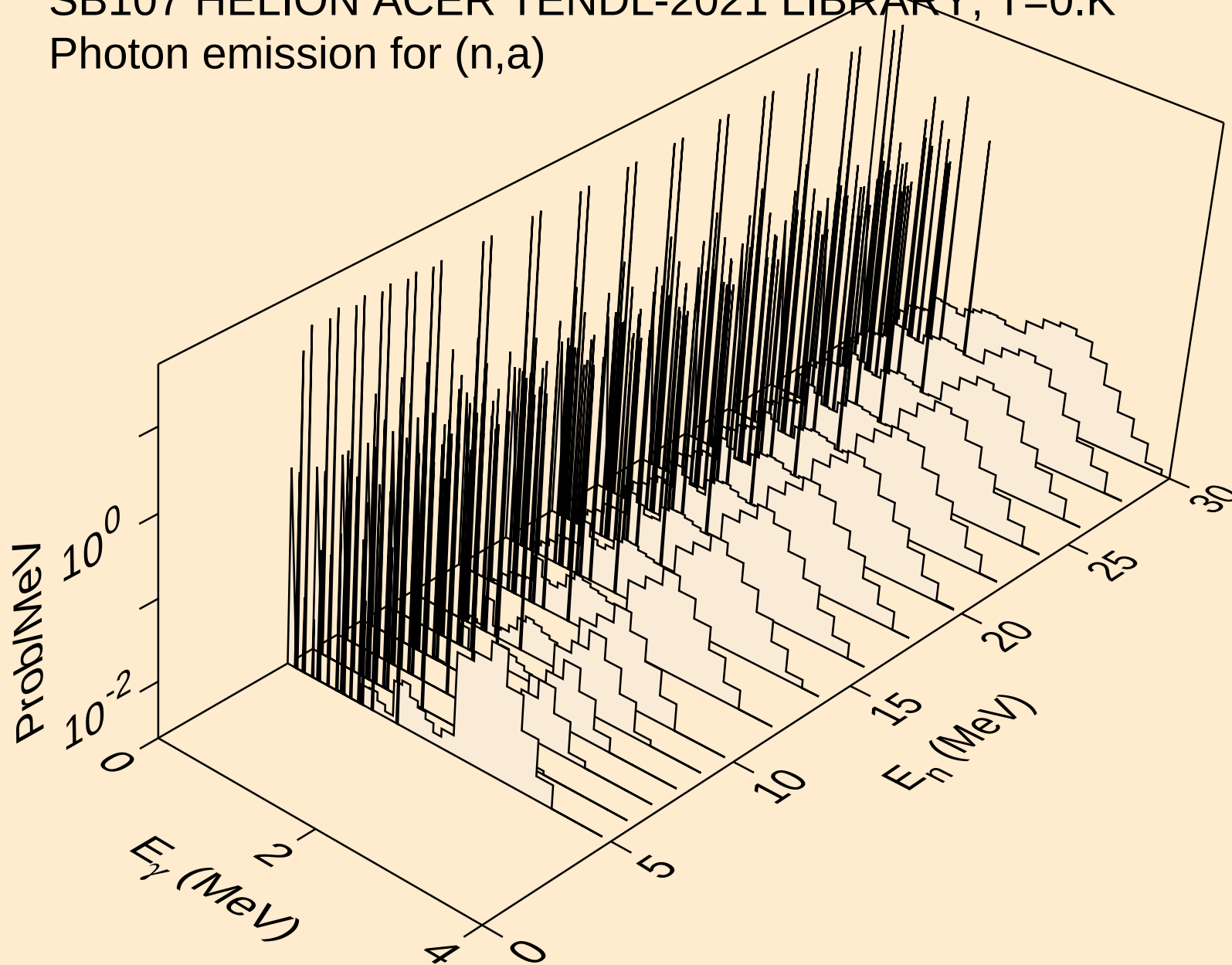
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



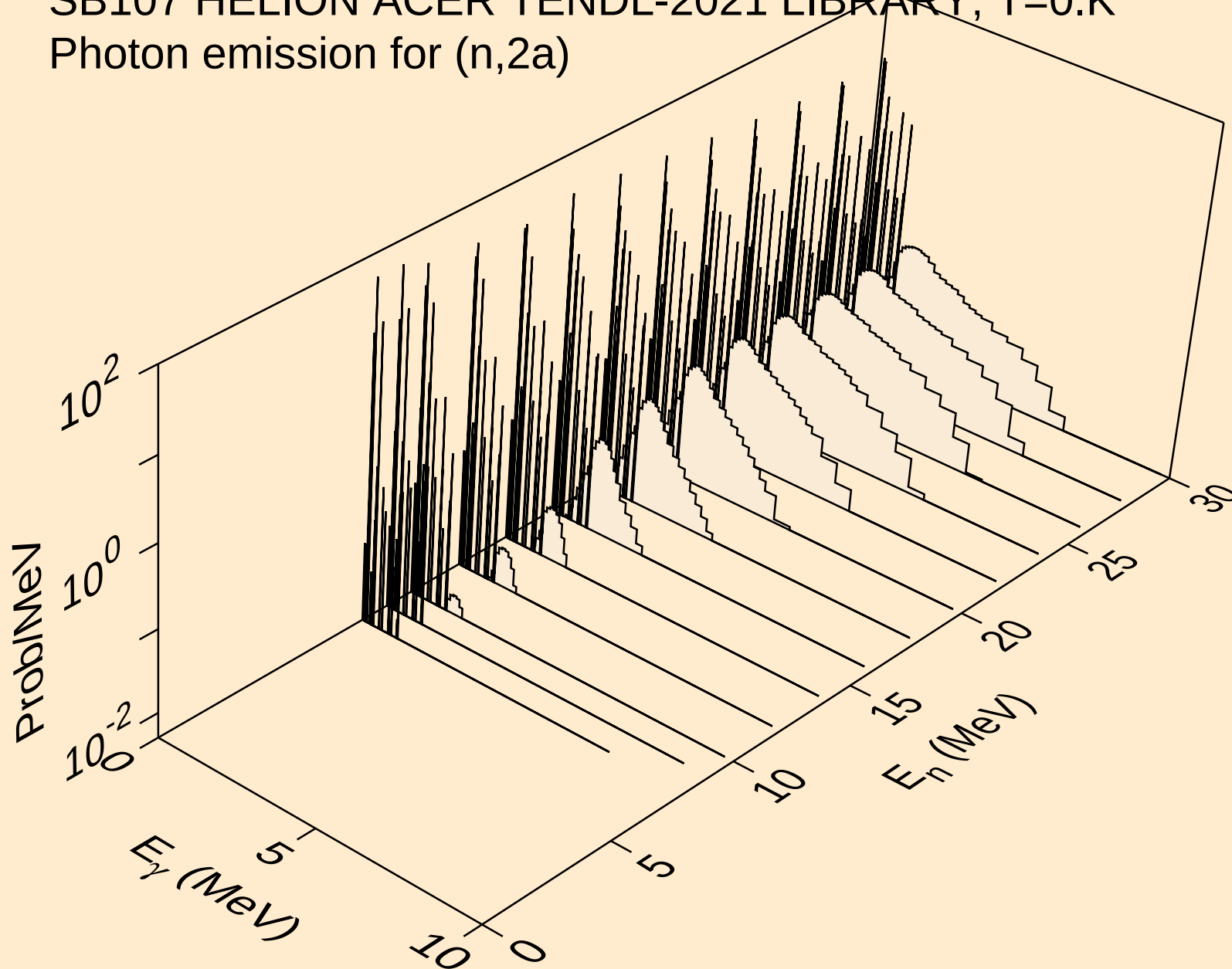
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



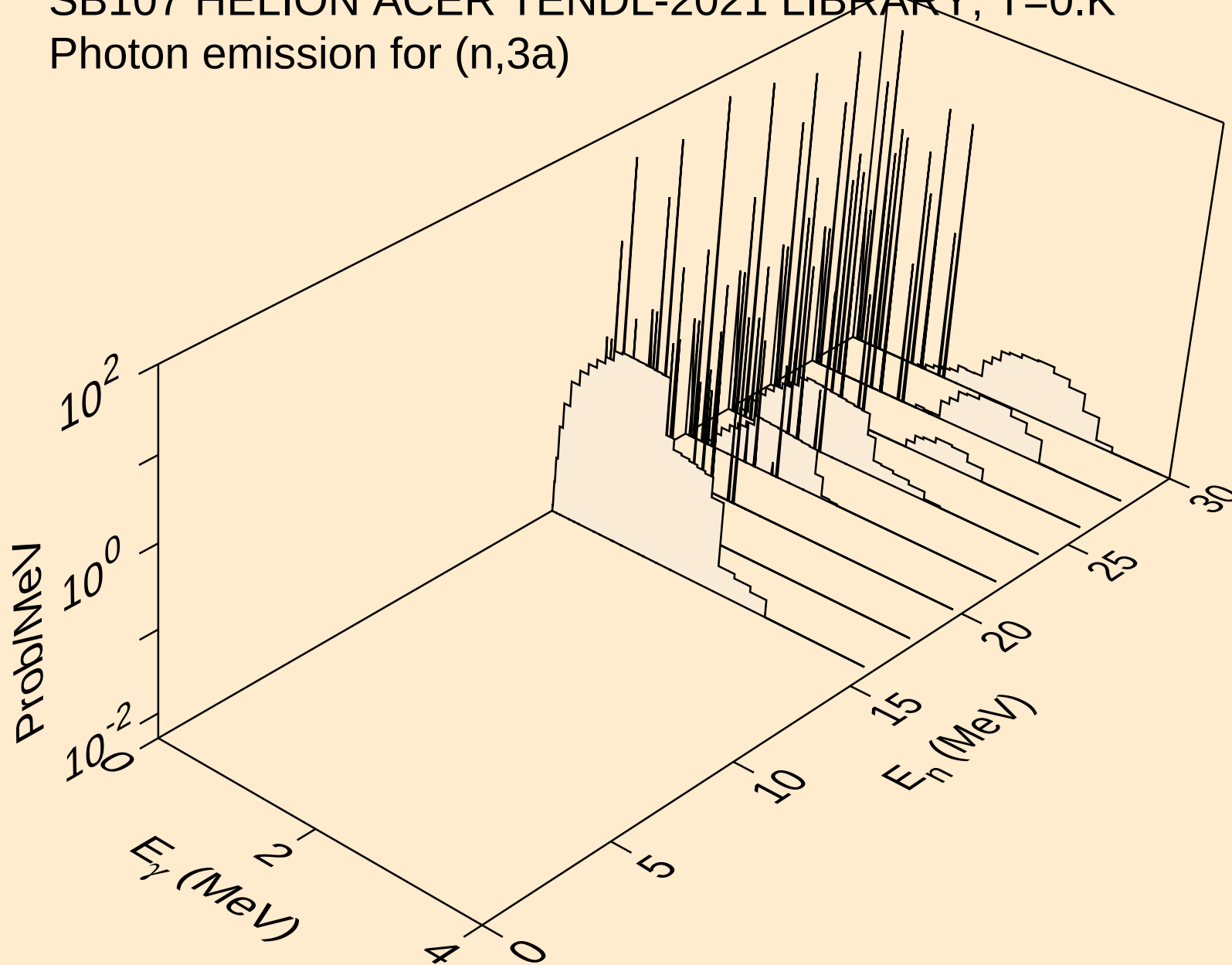
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



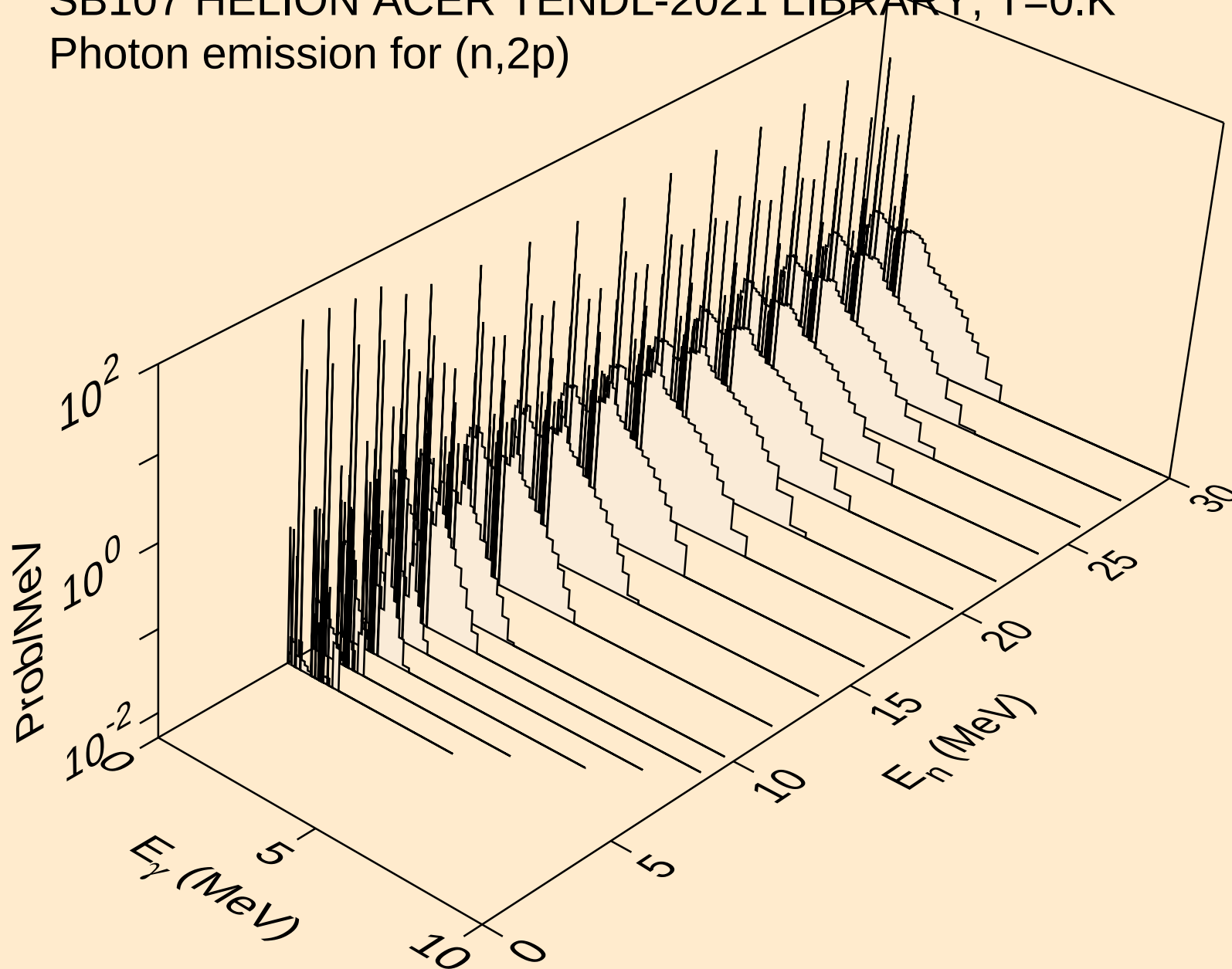
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



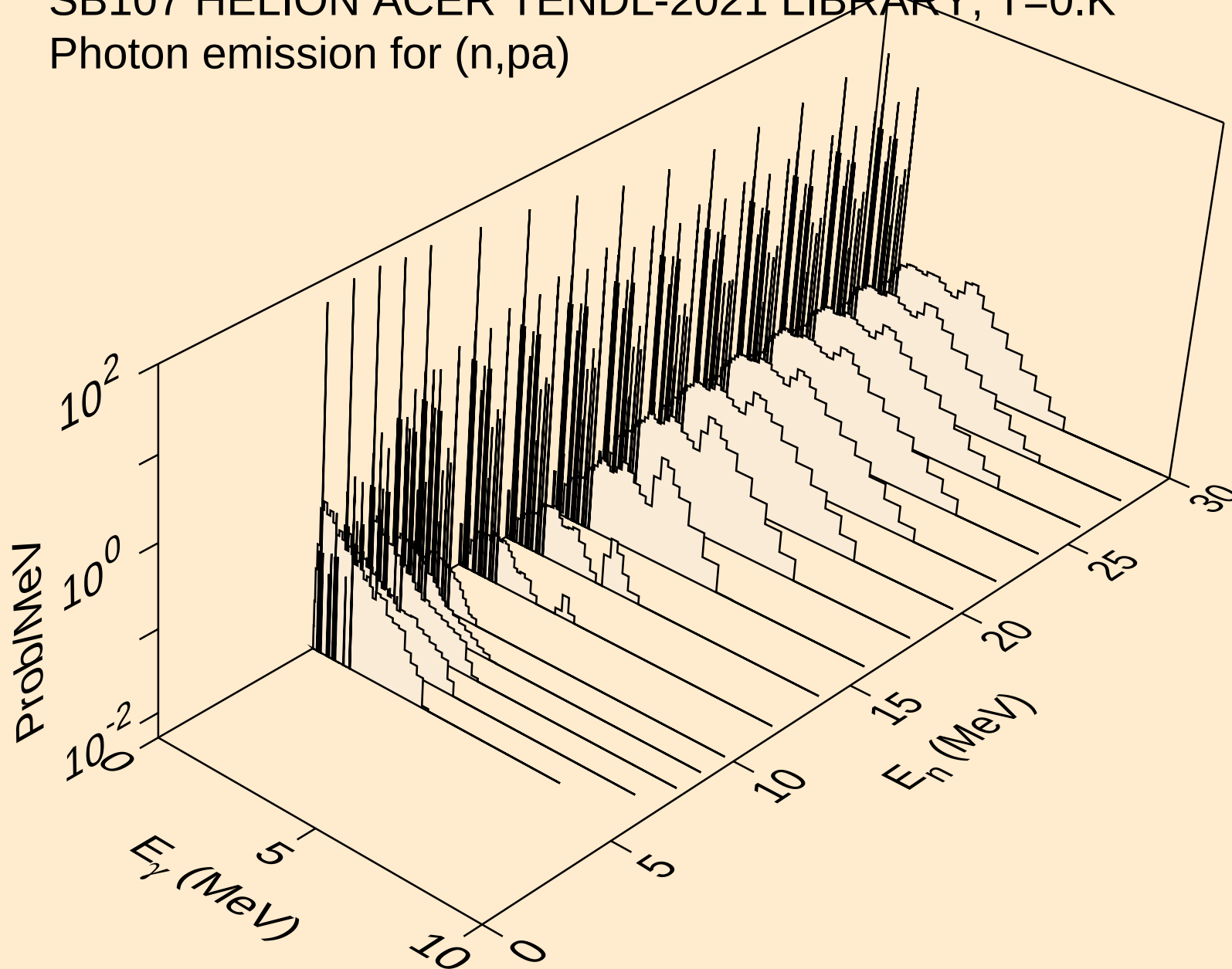
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3a)



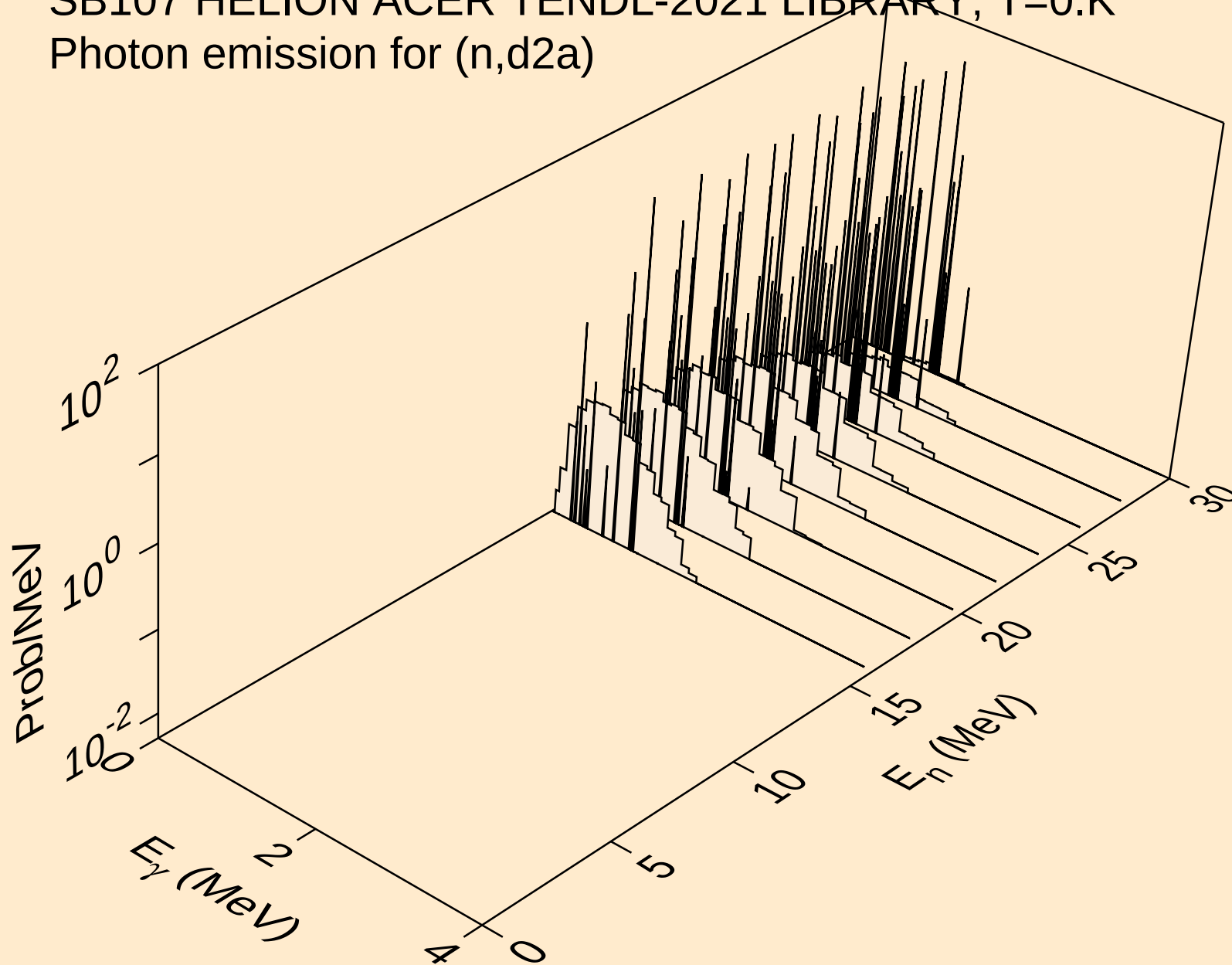
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



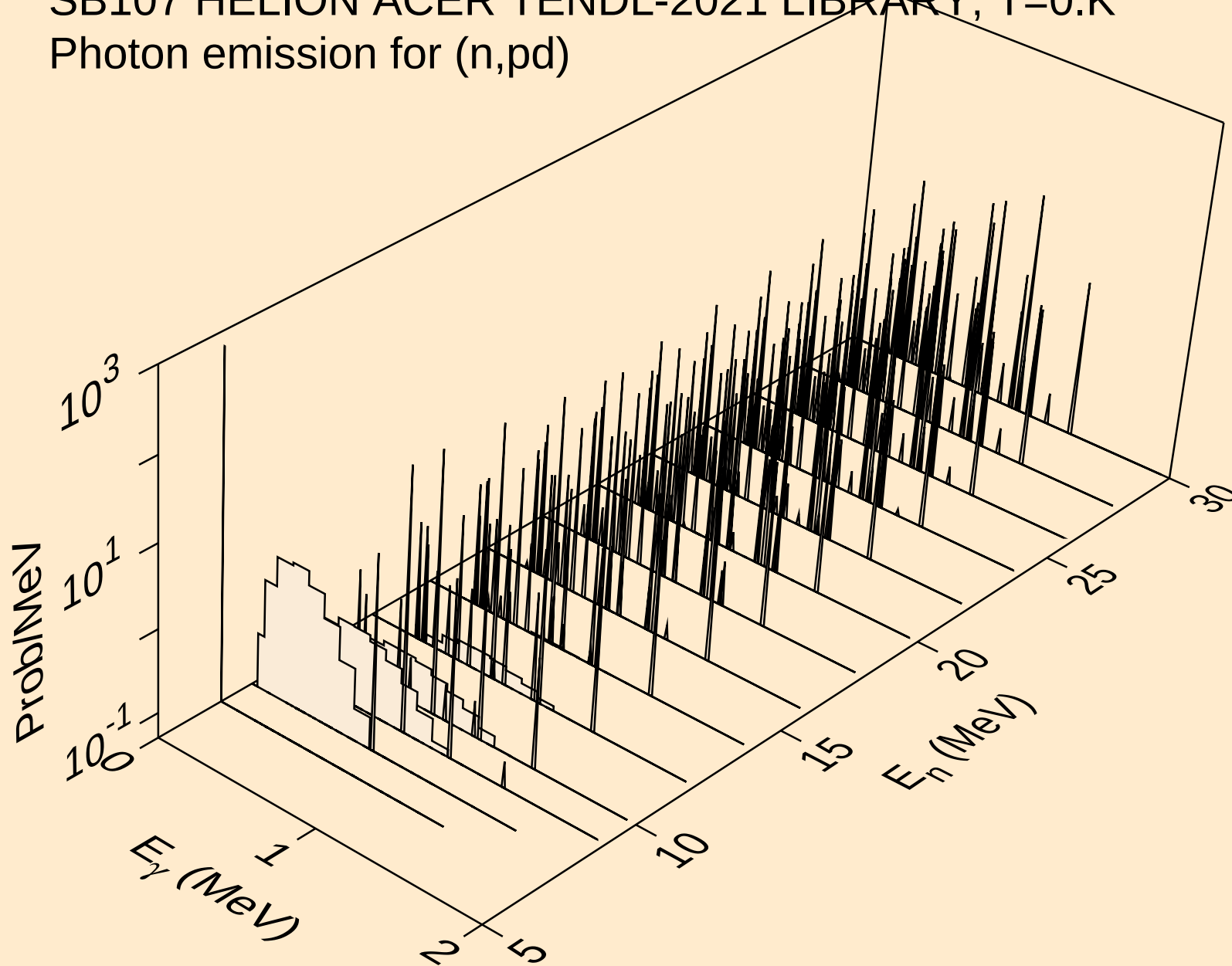
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p α)



SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d2a)

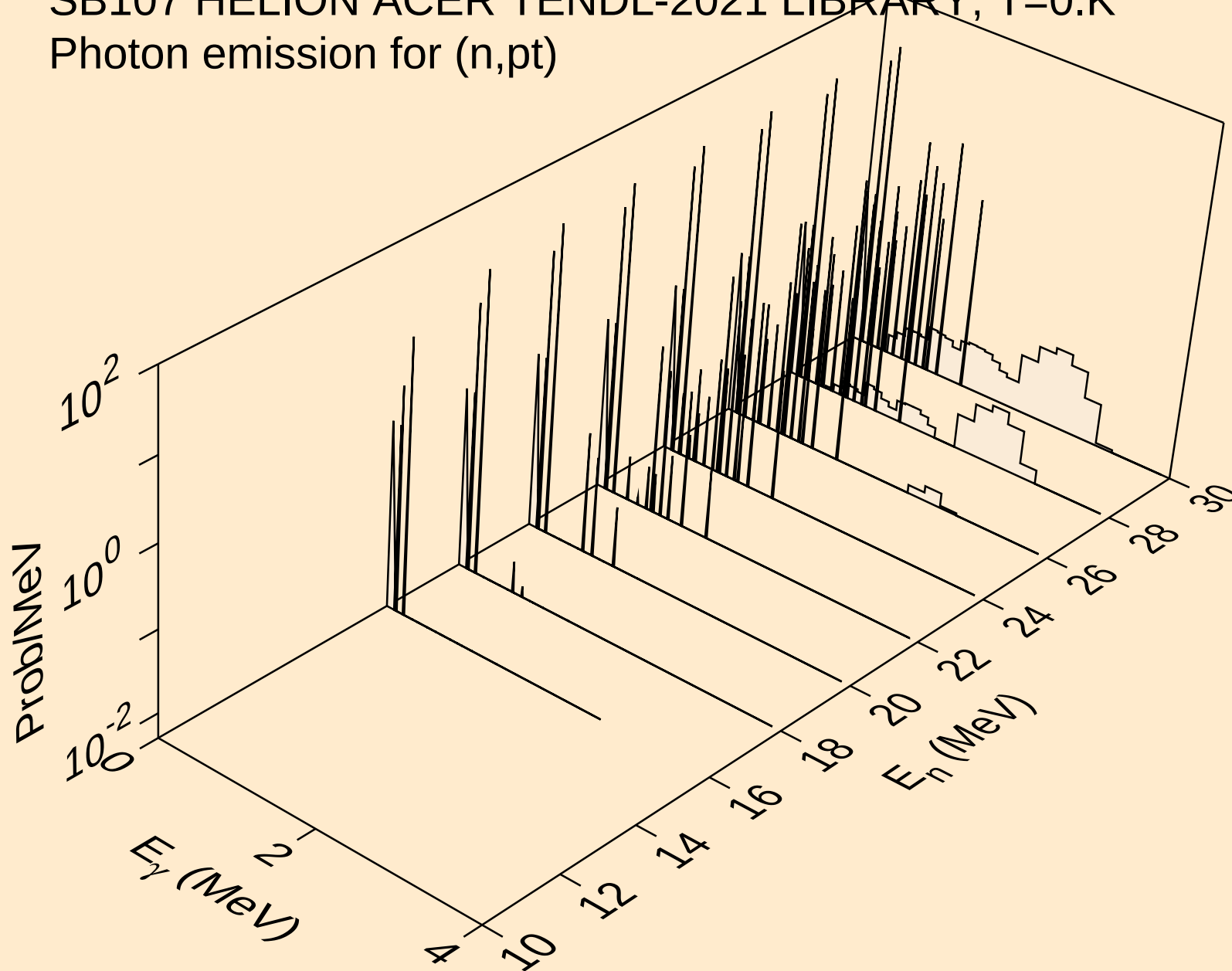


SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

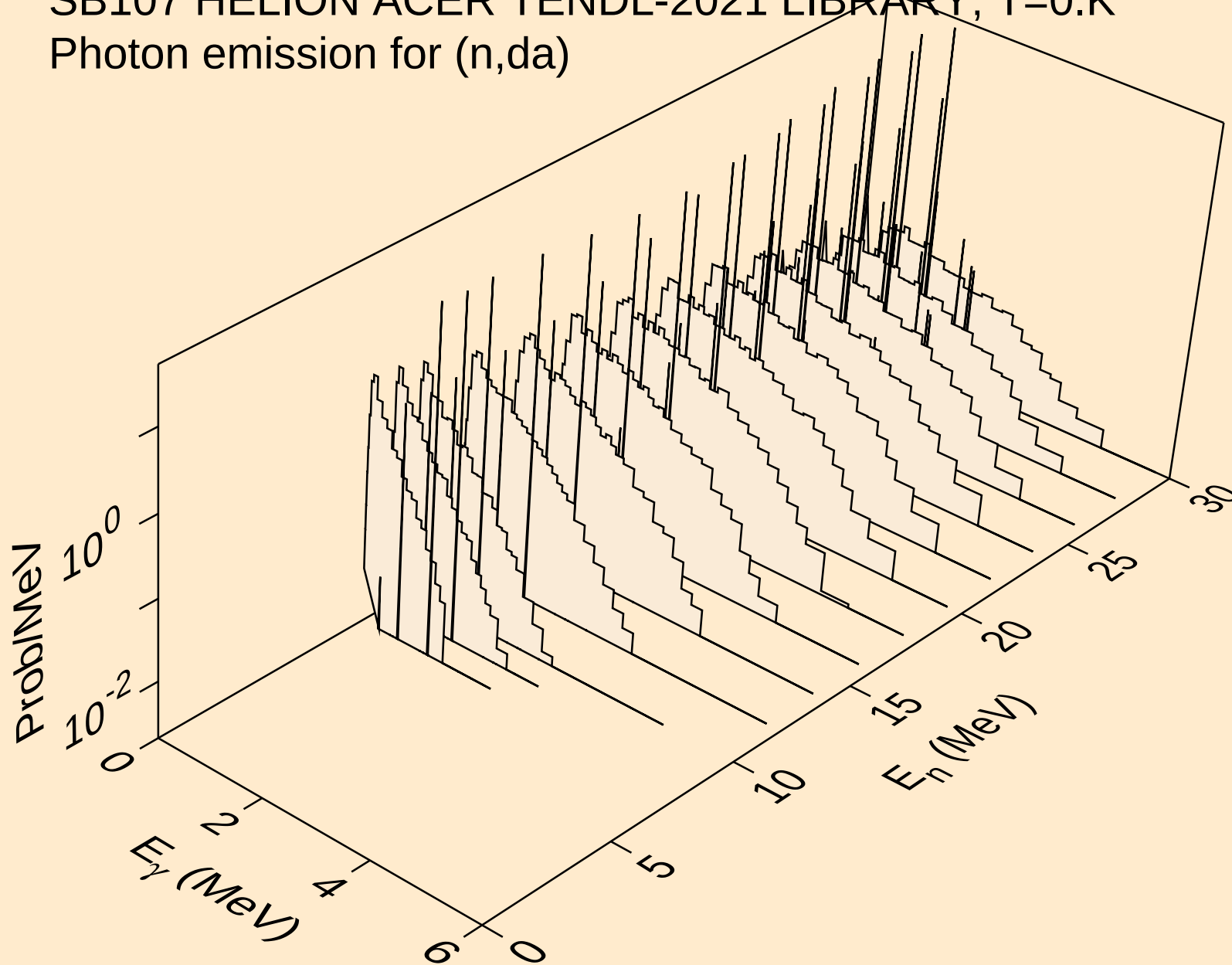


SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,pt)

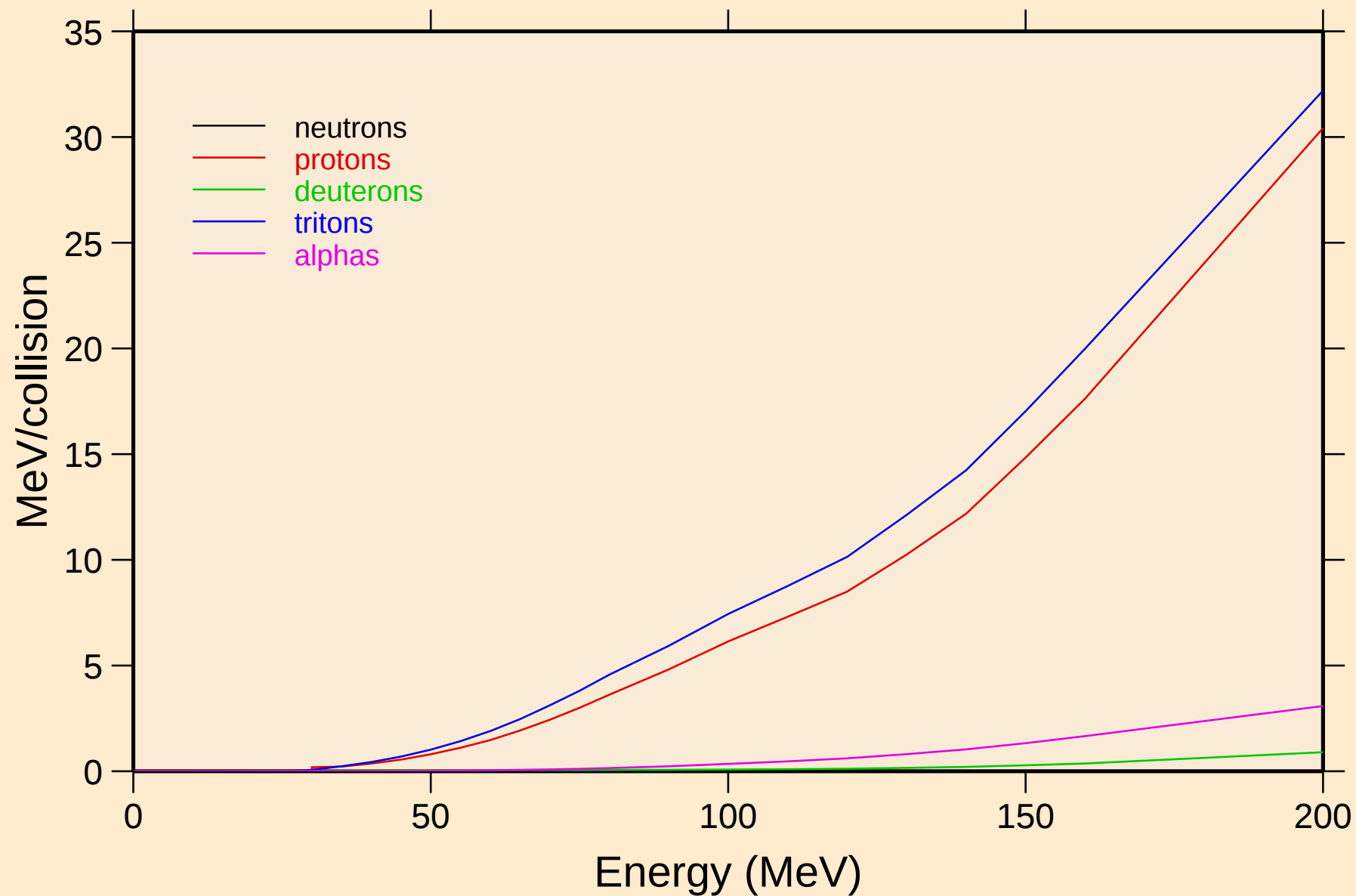


SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



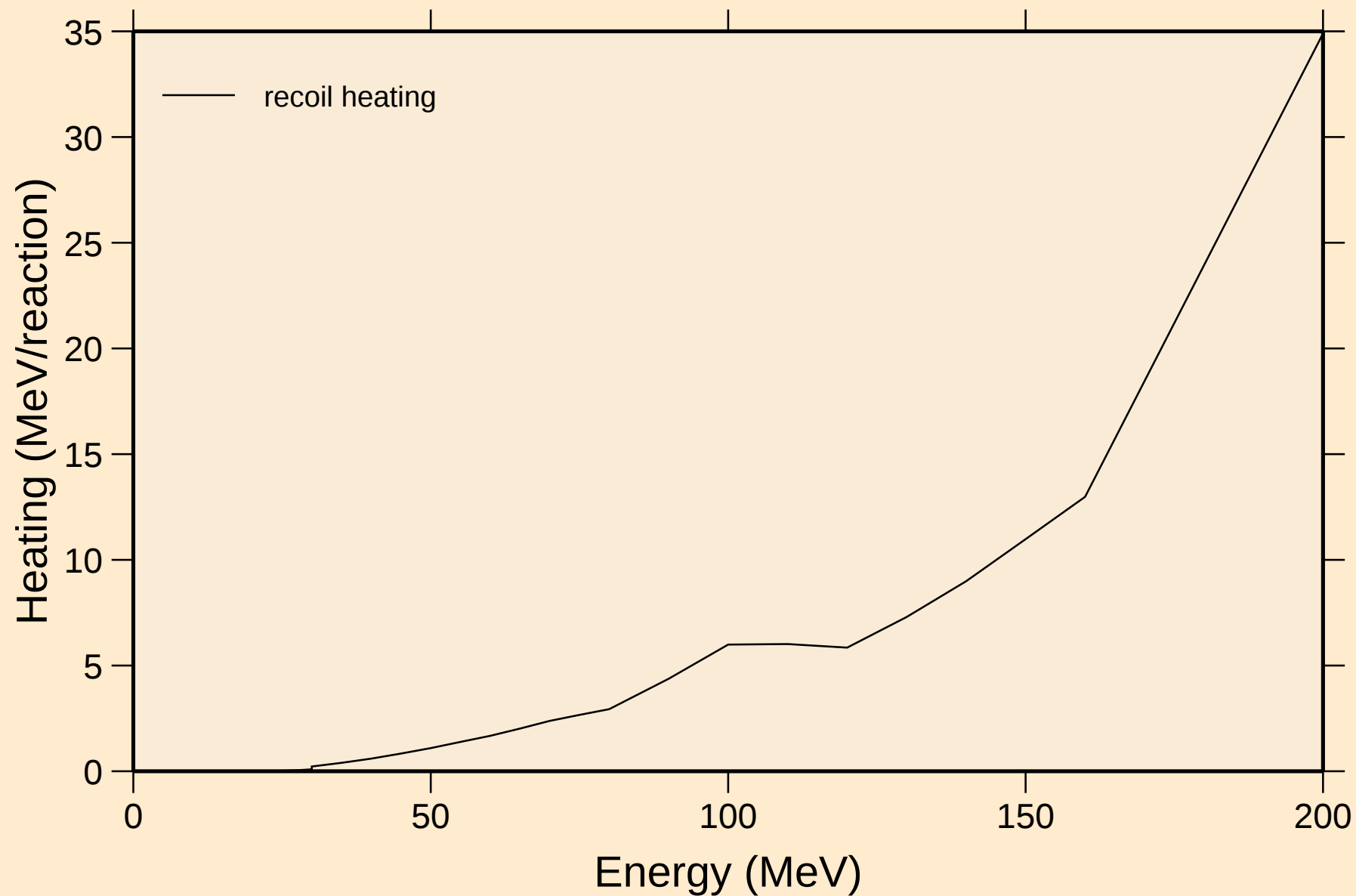
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



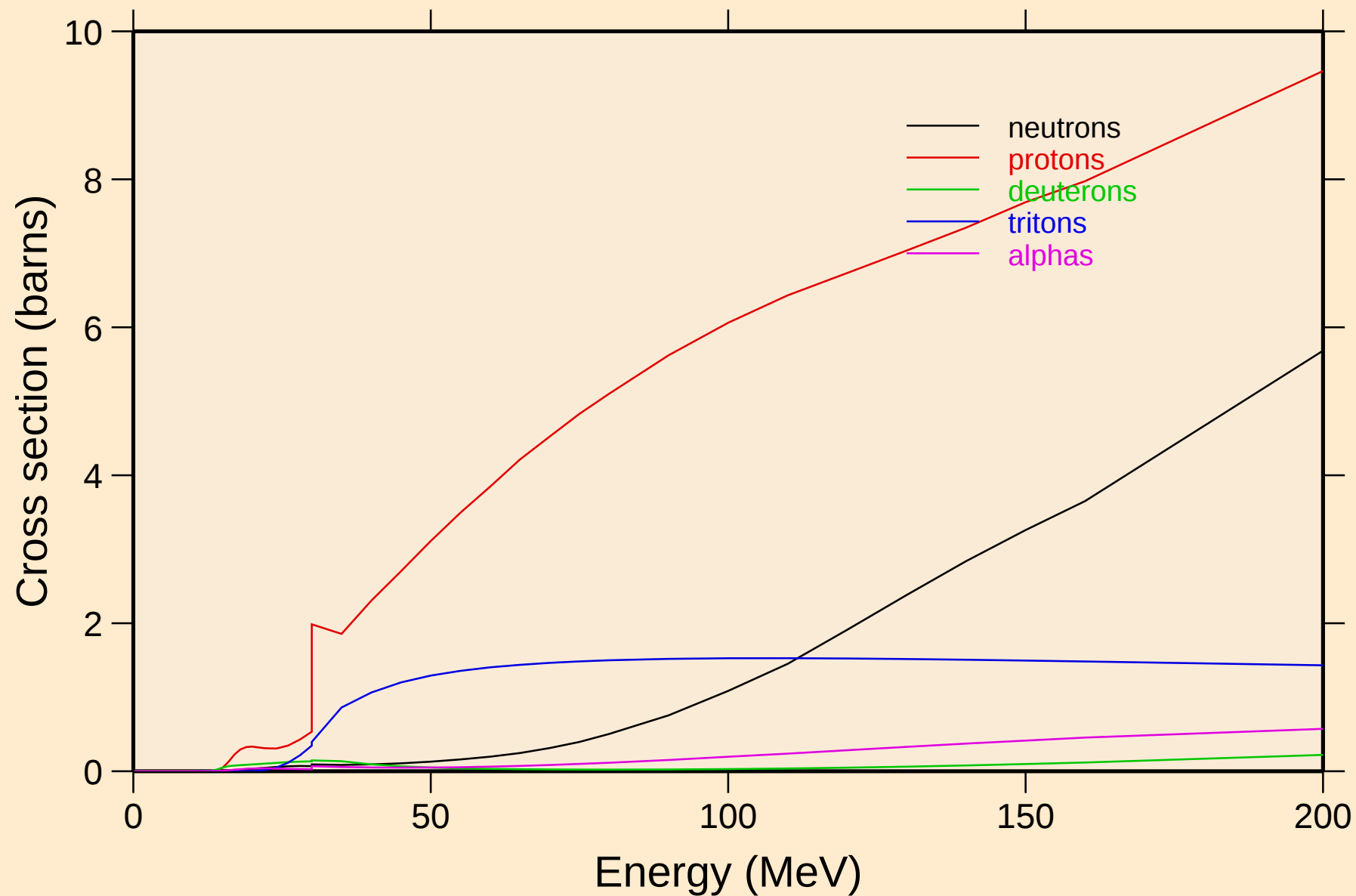
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

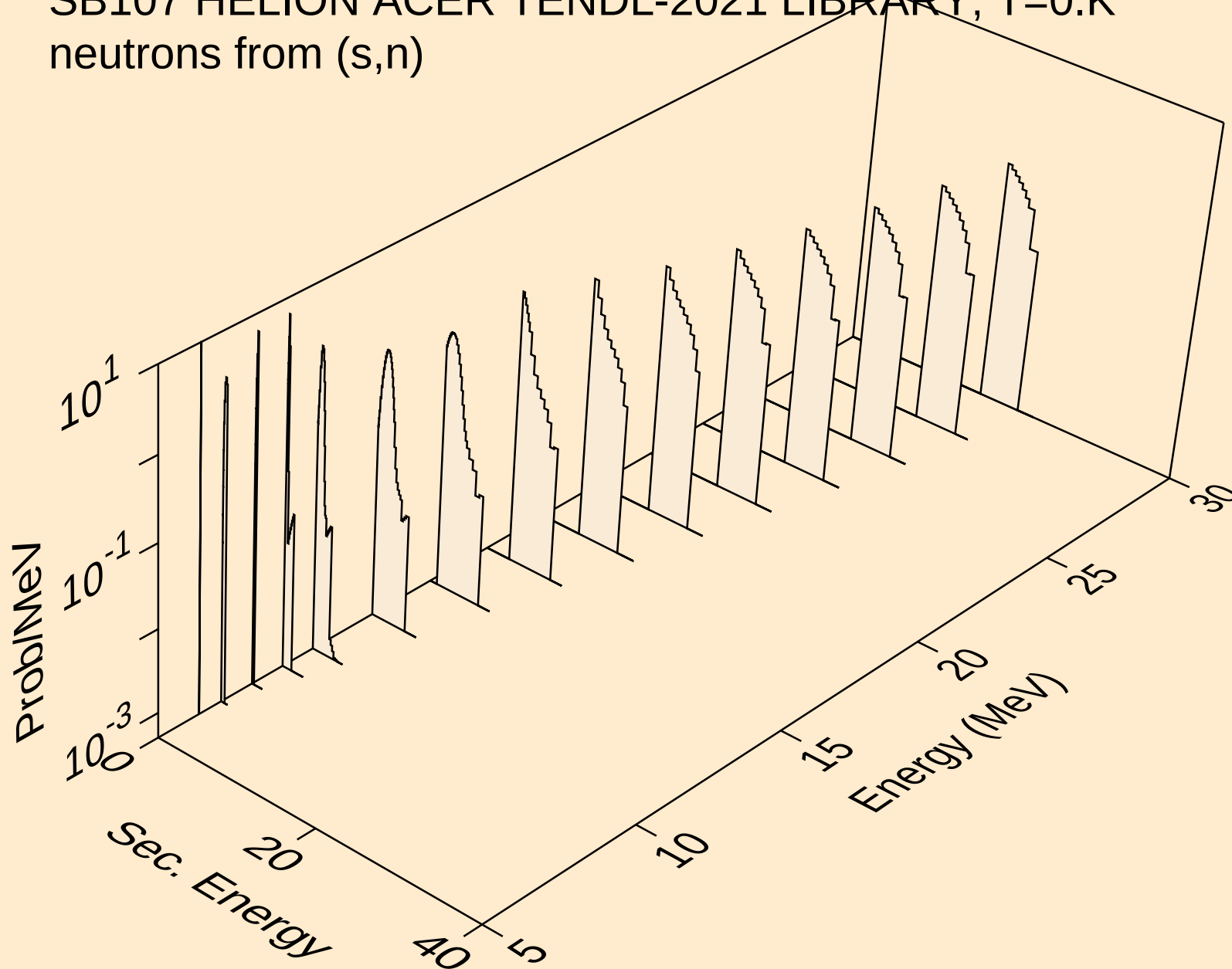


SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K

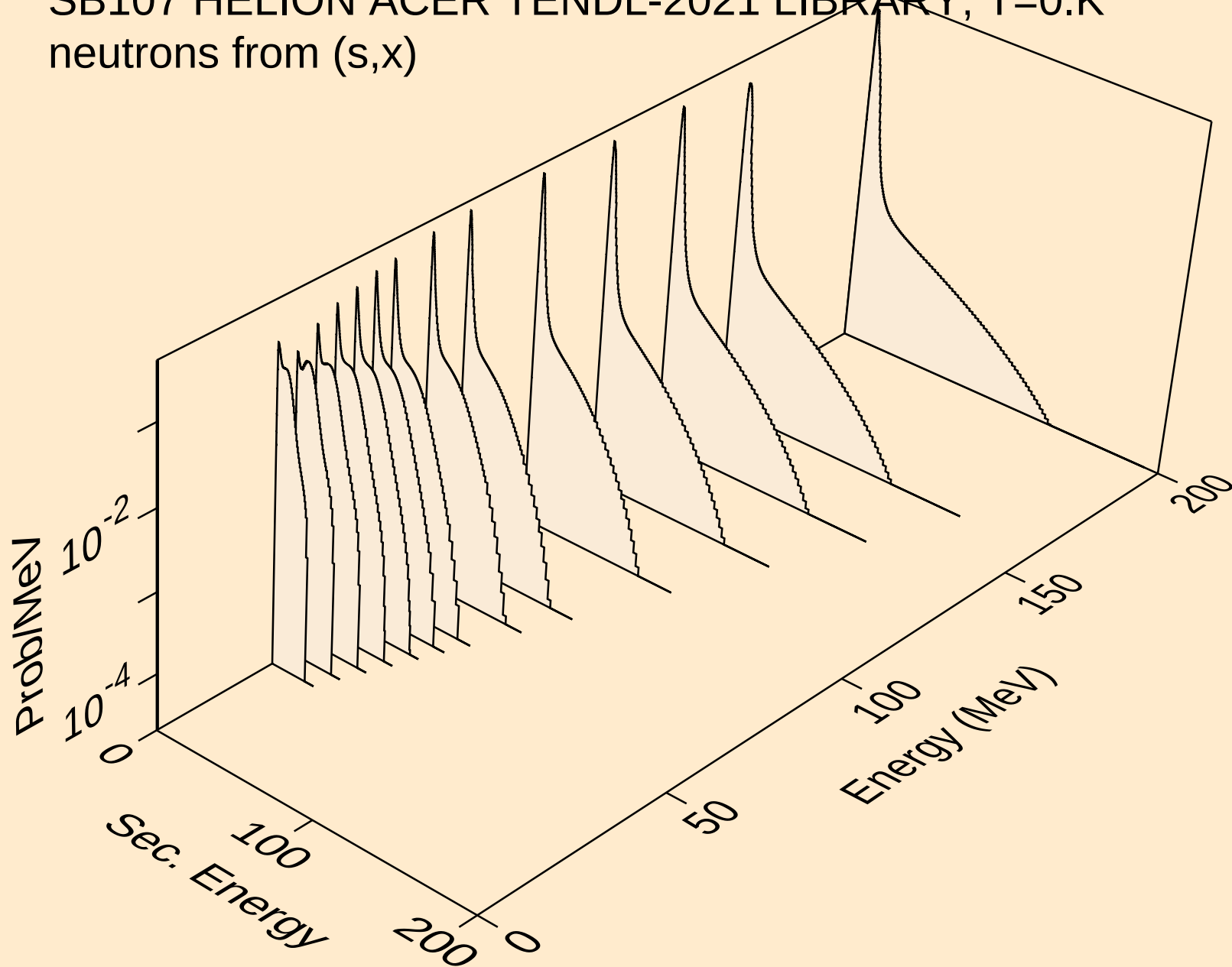
Particle production cross sections



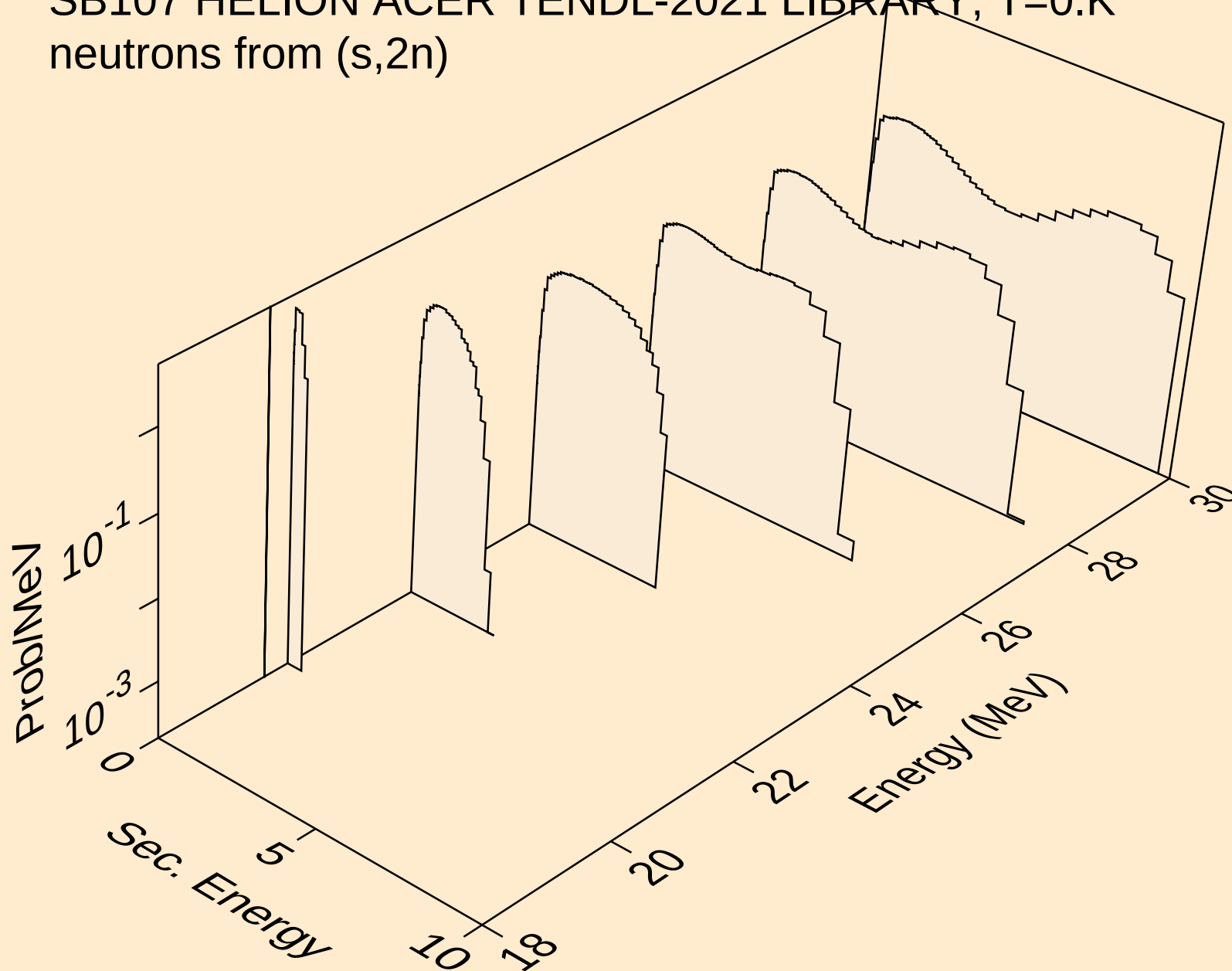
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



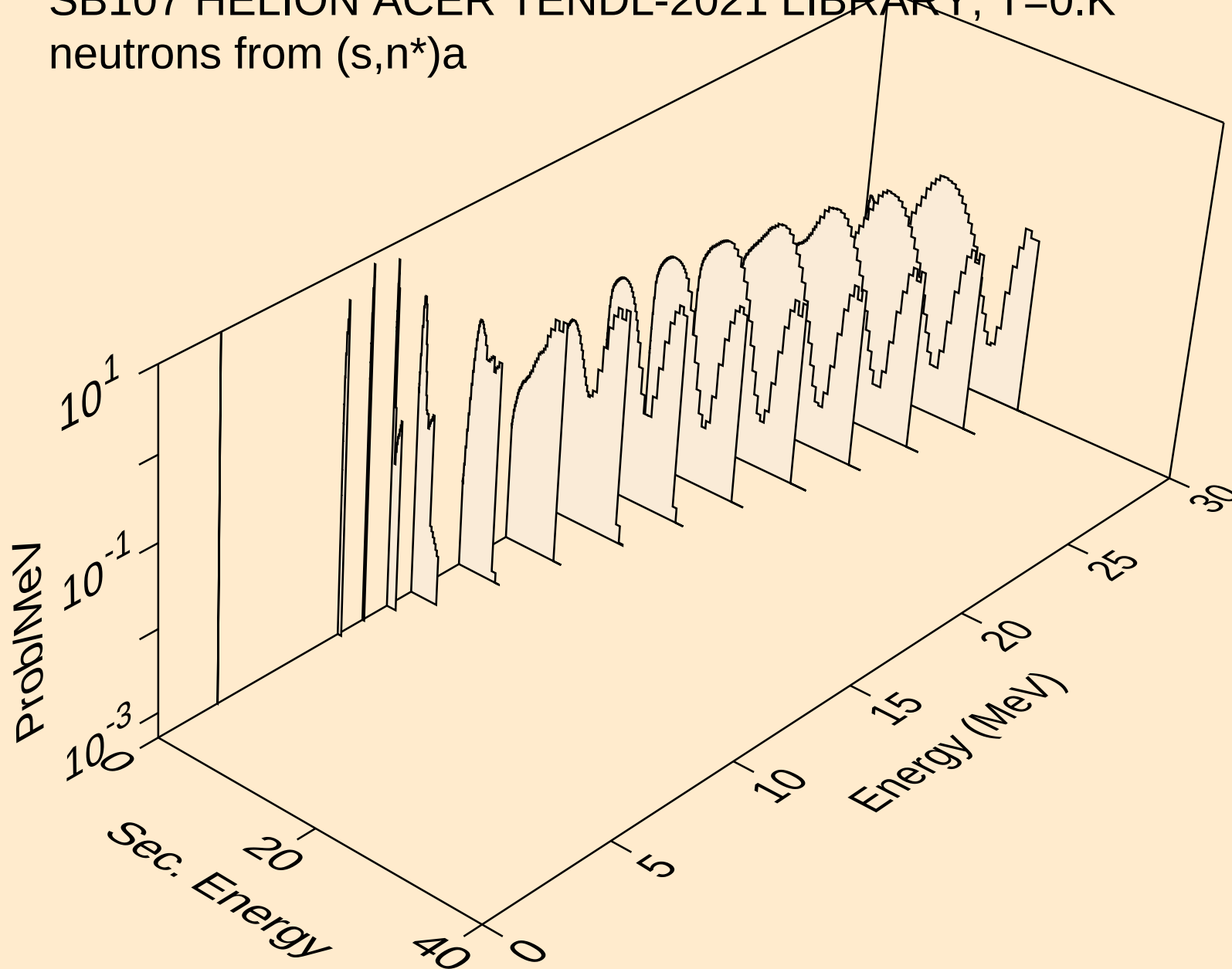
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



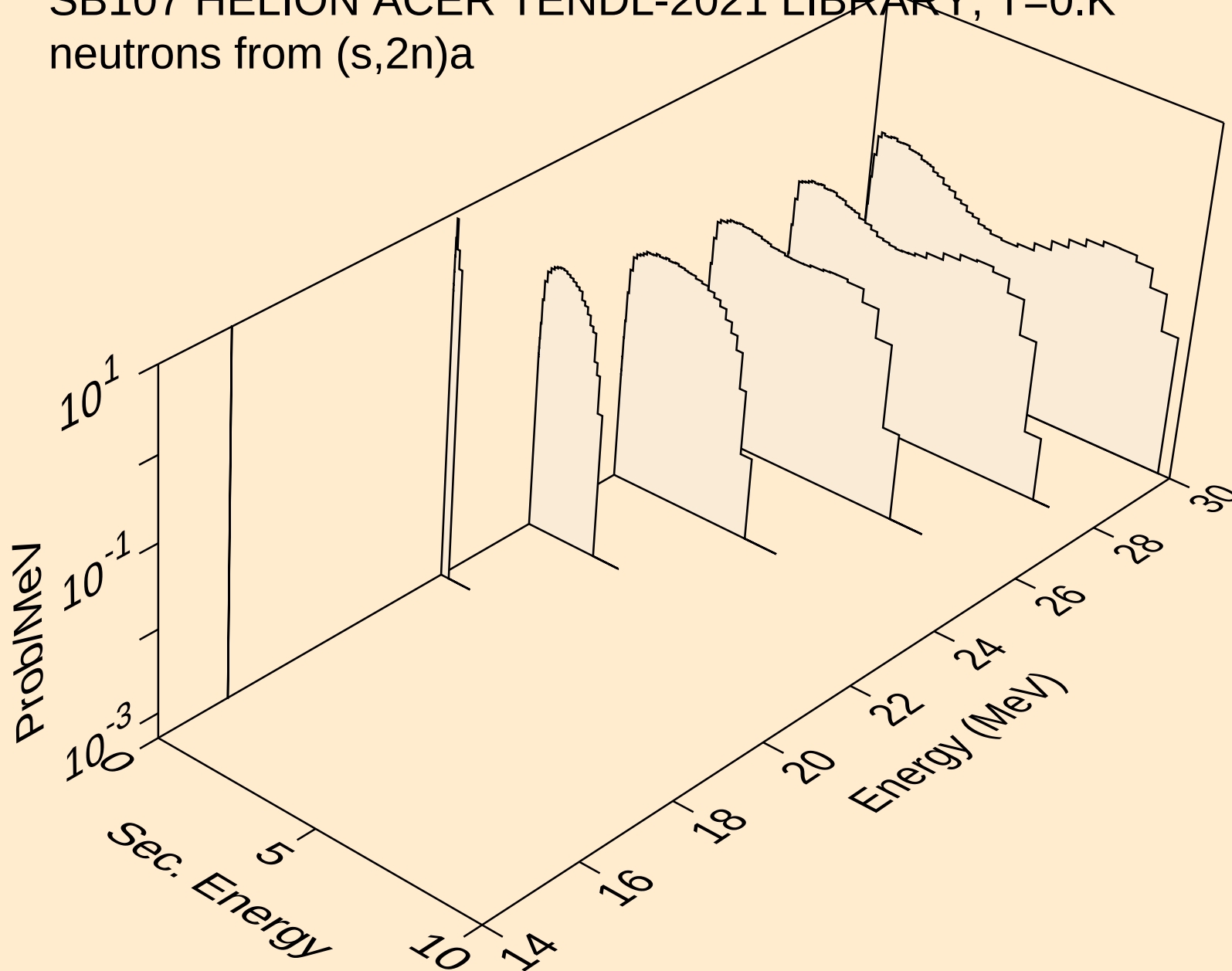
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



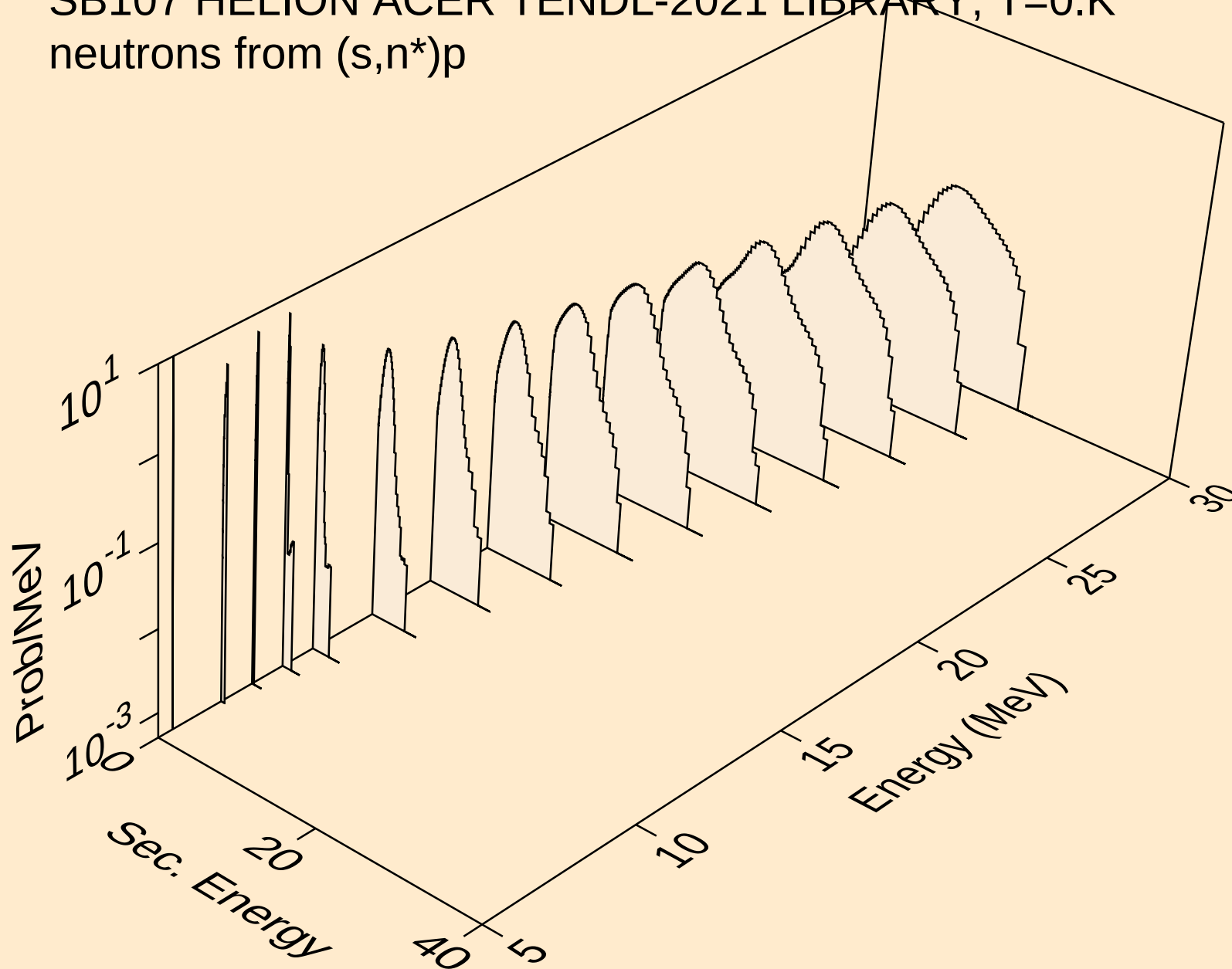
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



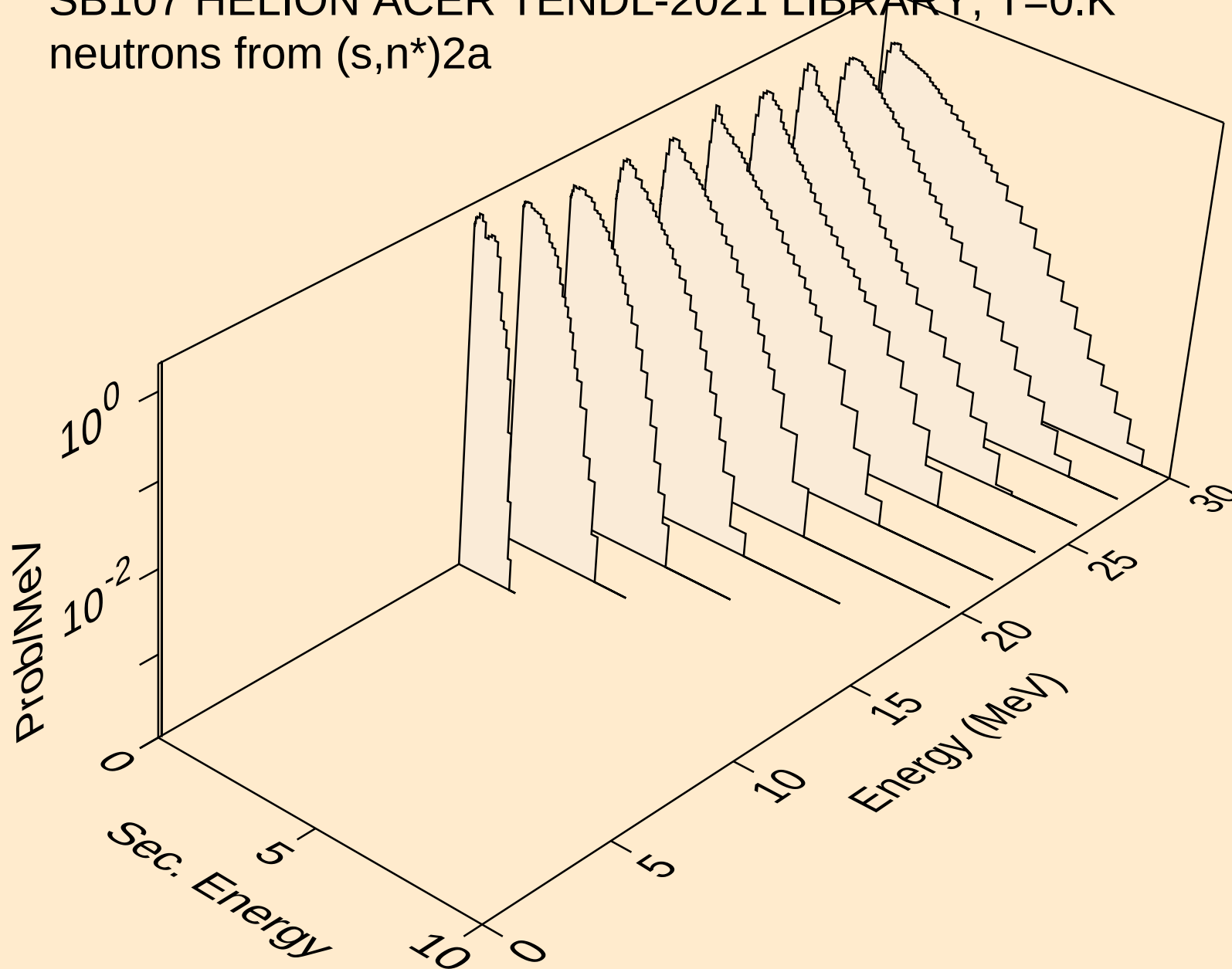
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



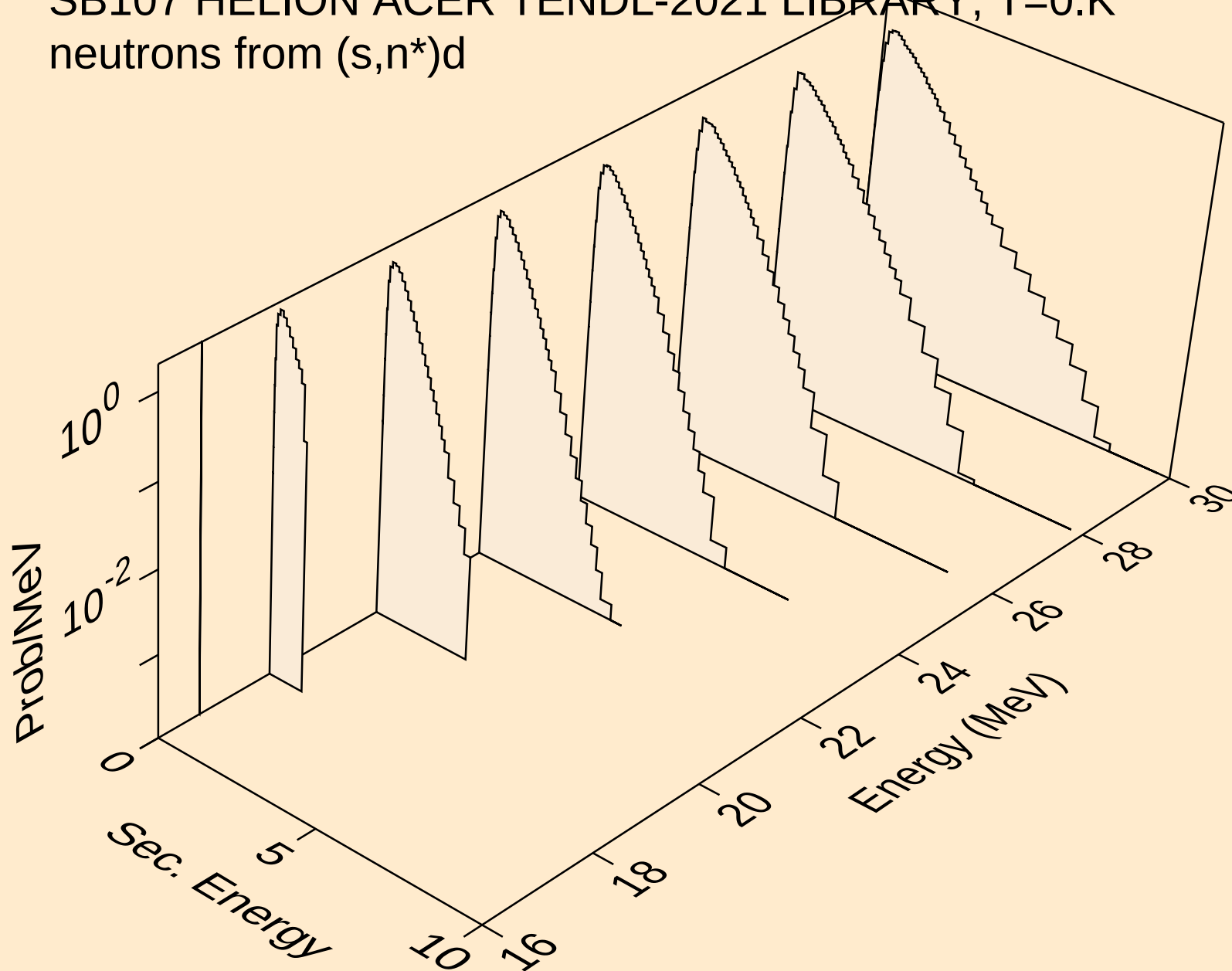
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



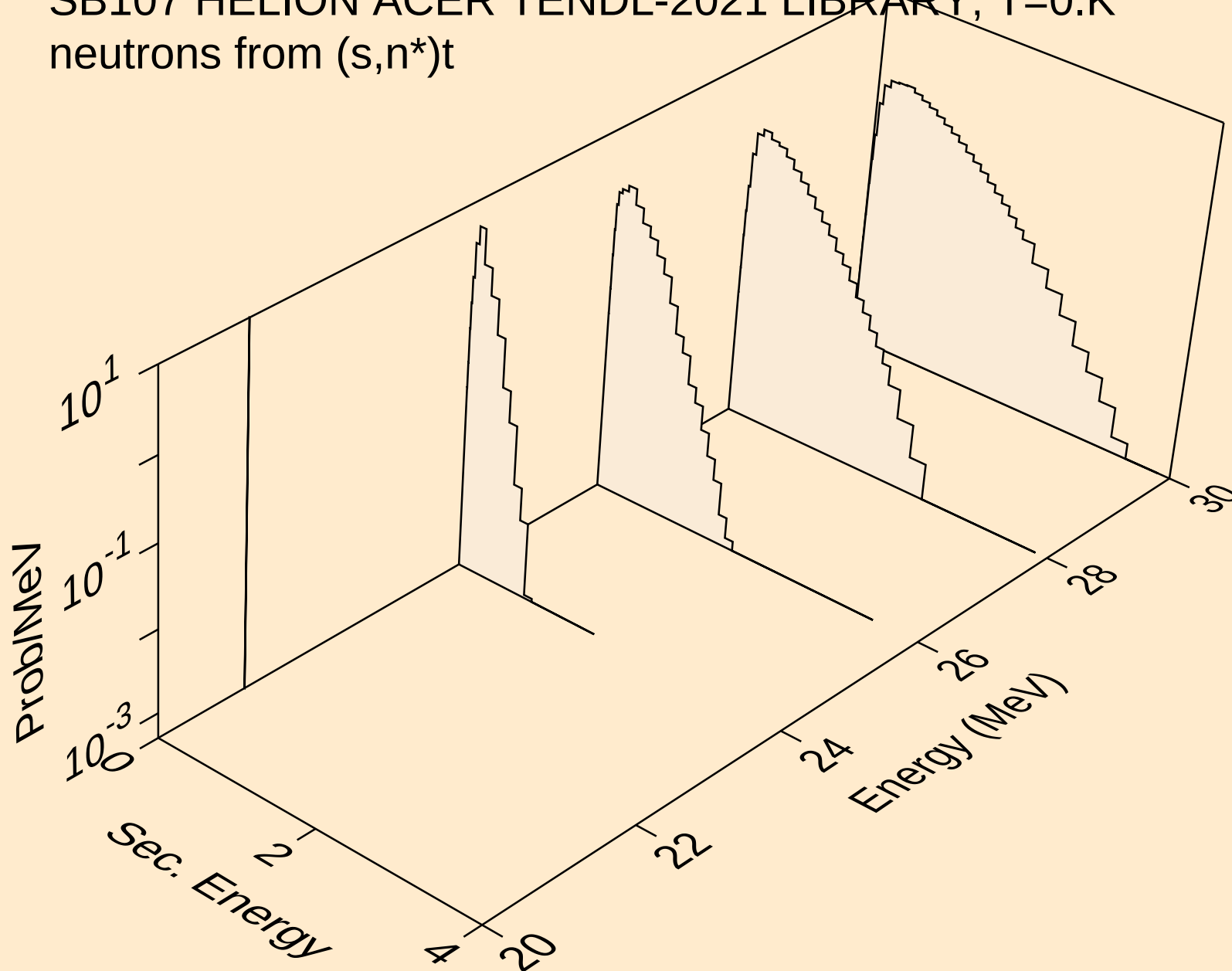
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)2a



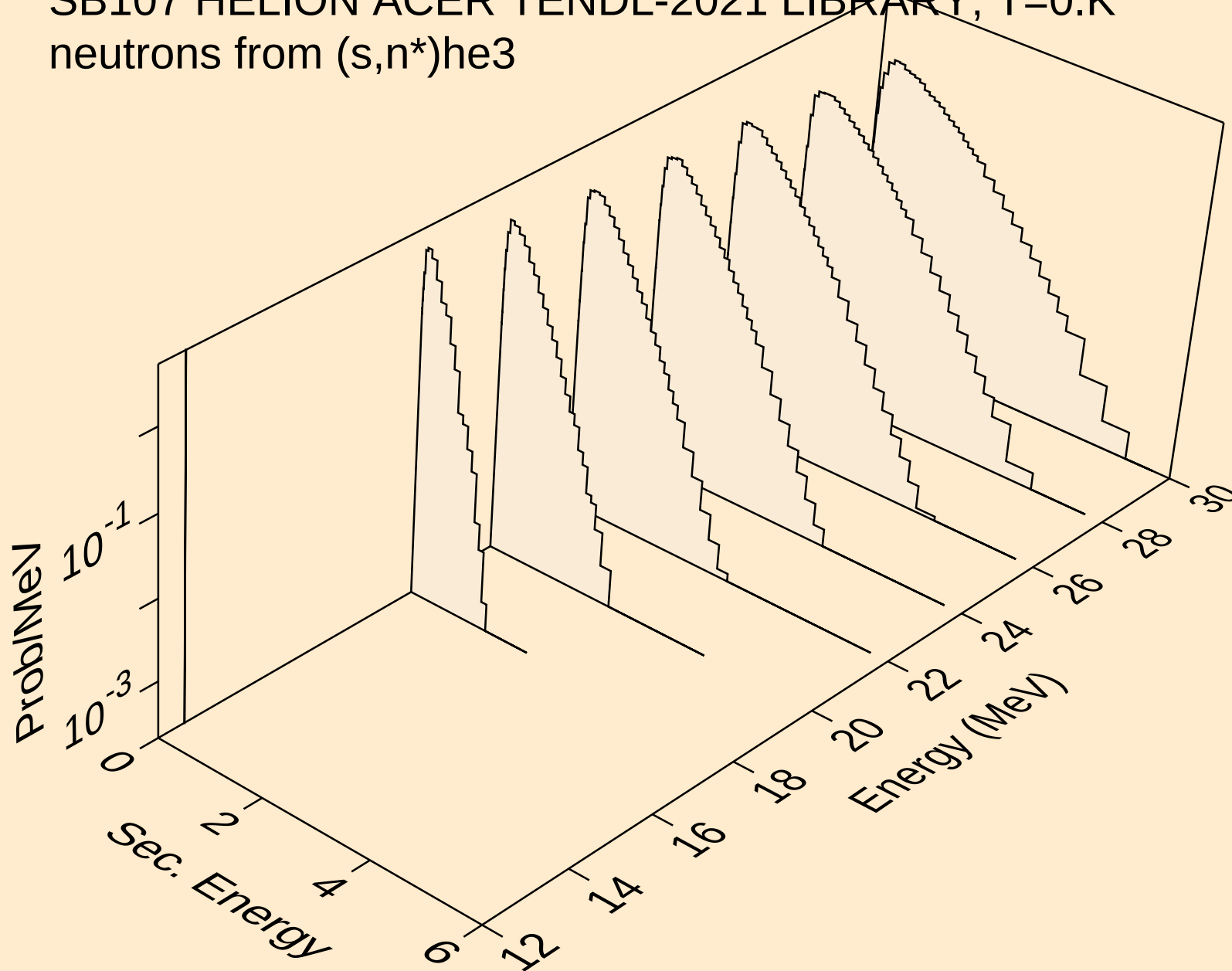
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



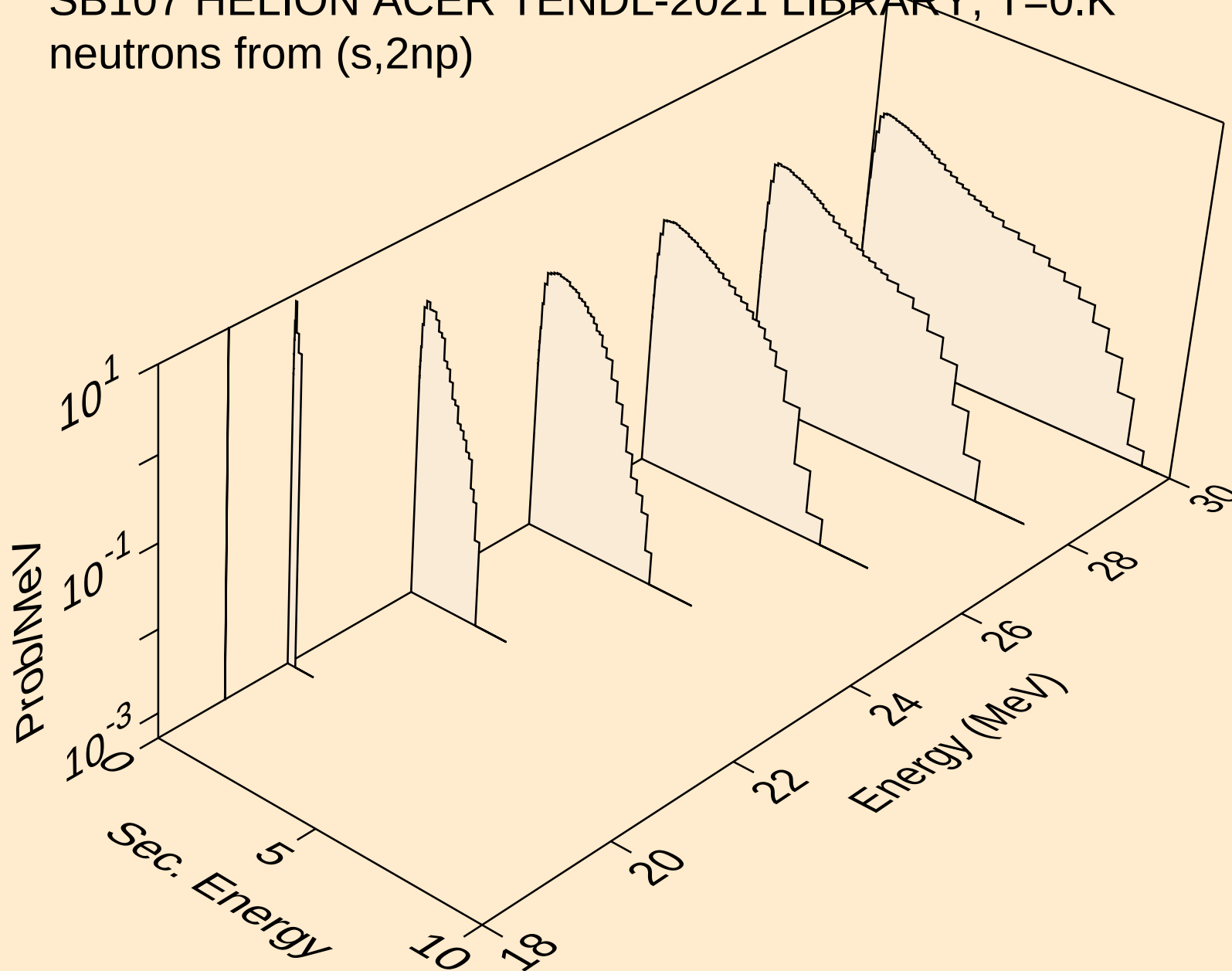
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



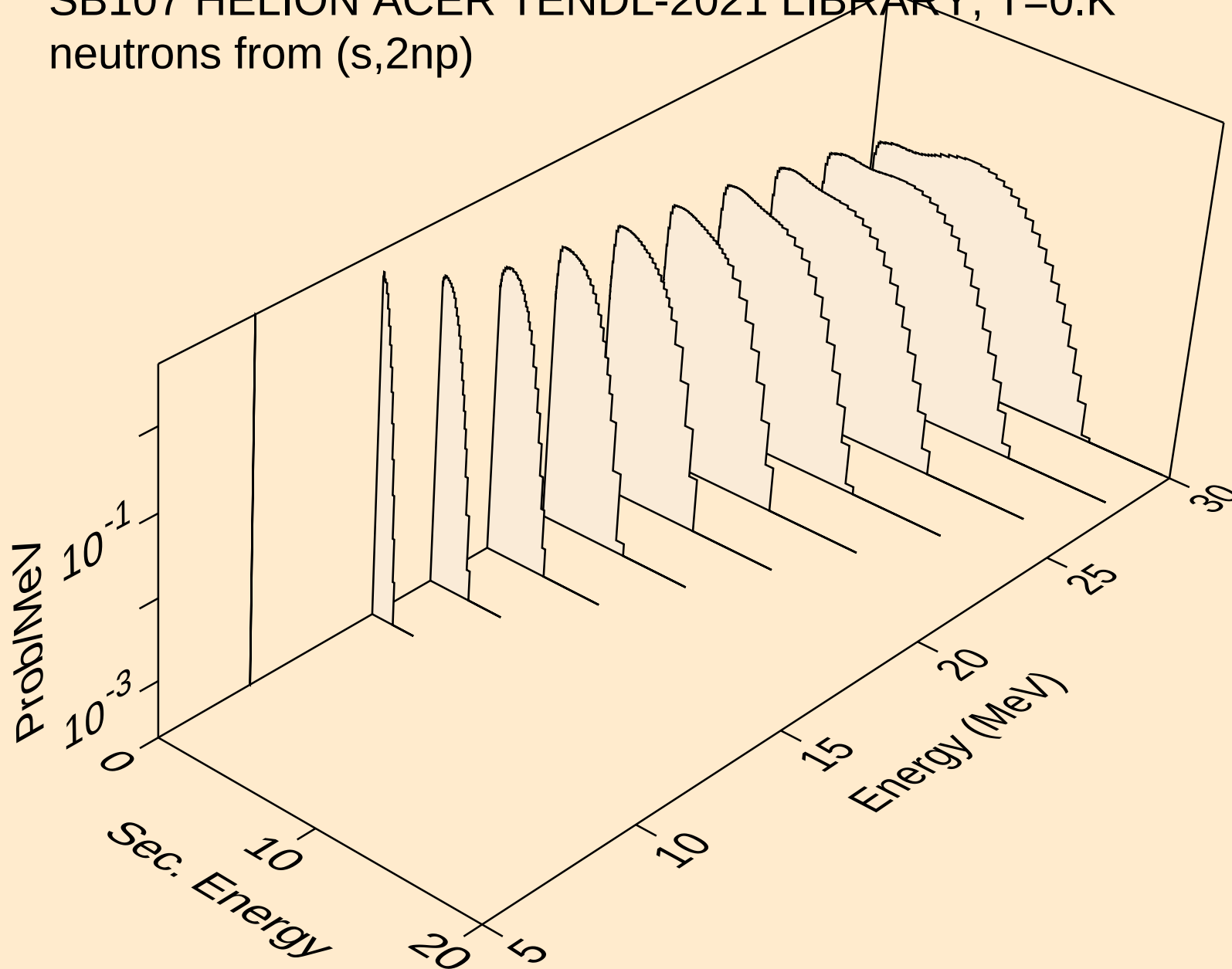
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



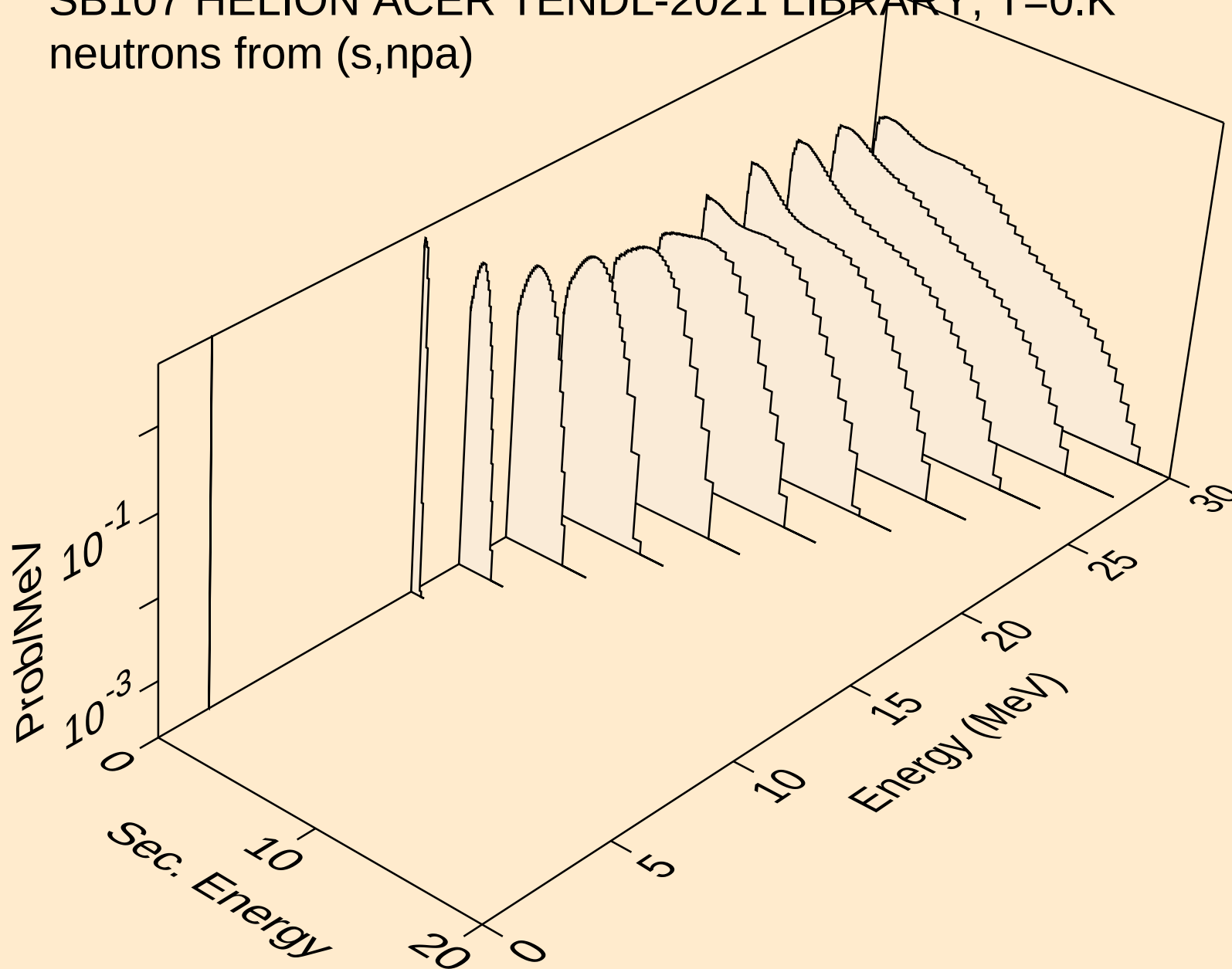
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



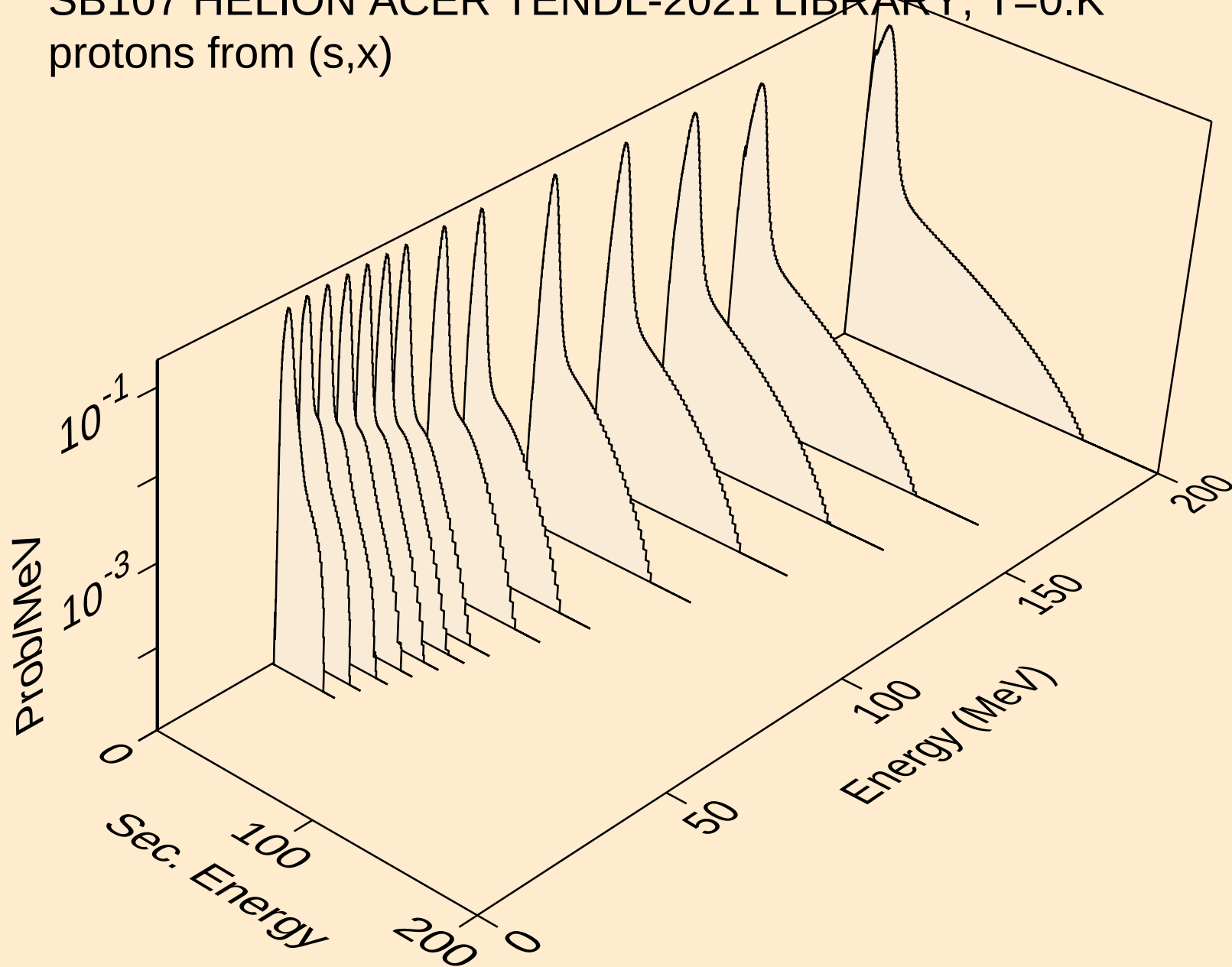
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



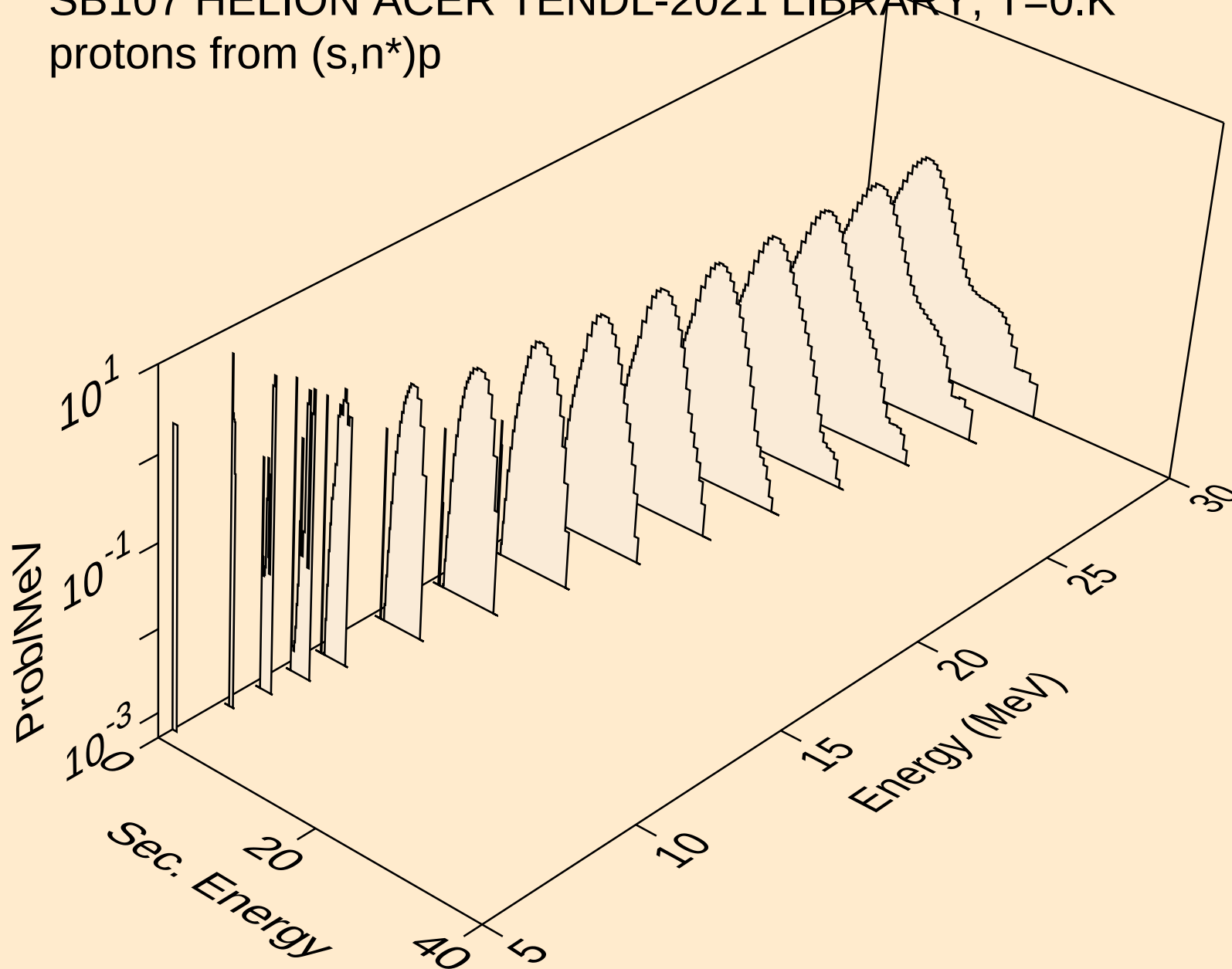
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,npa)



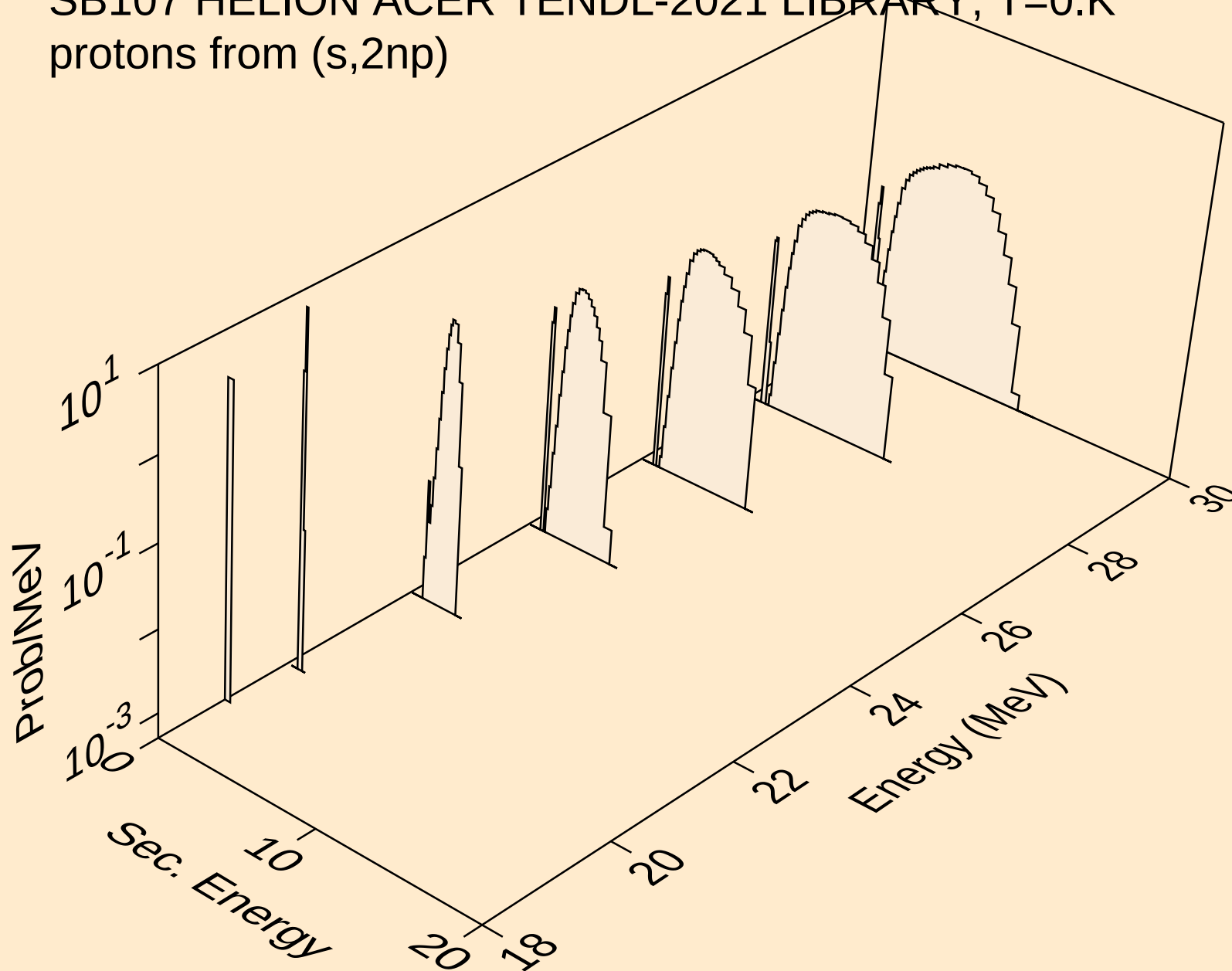
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,x)



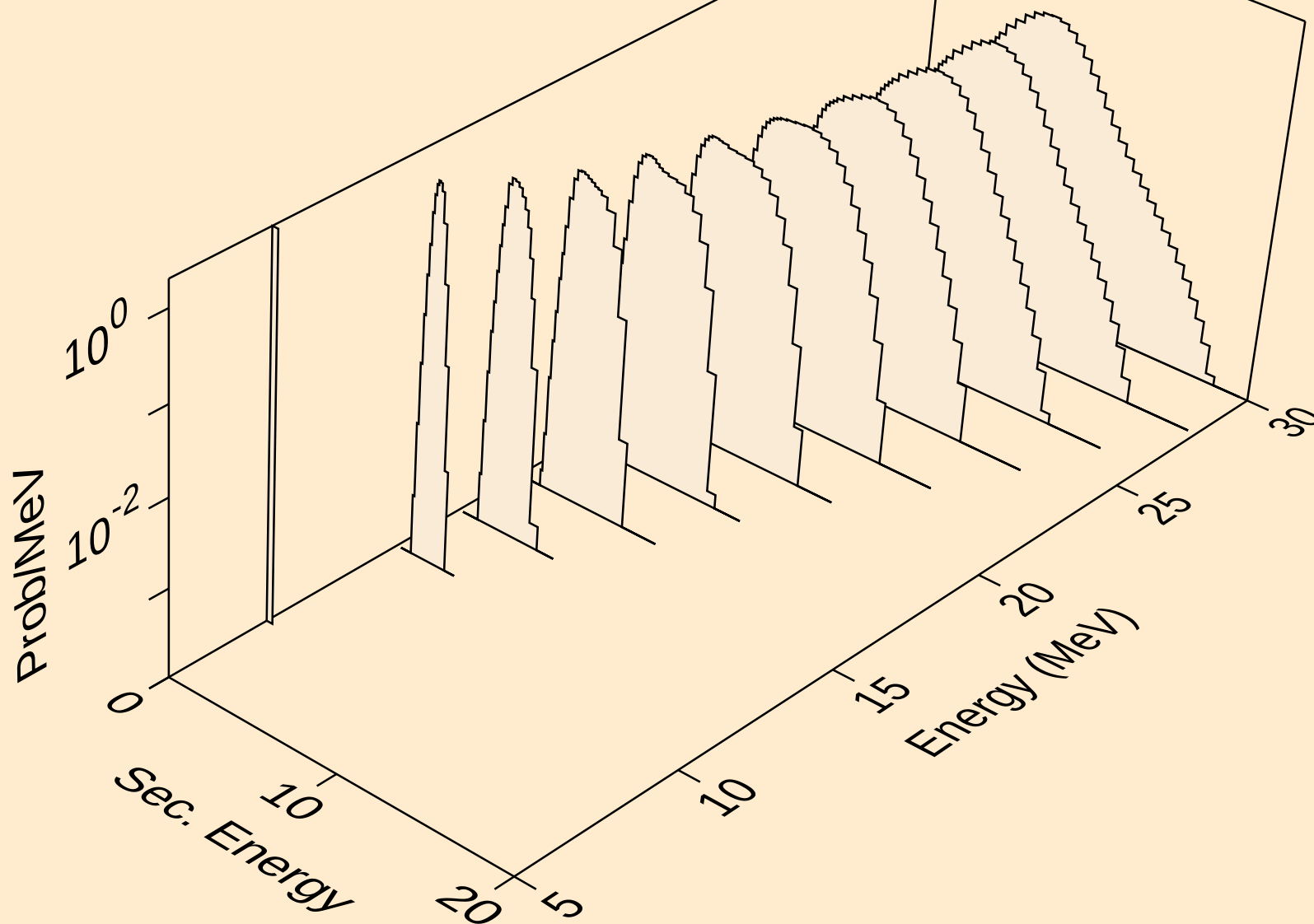
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



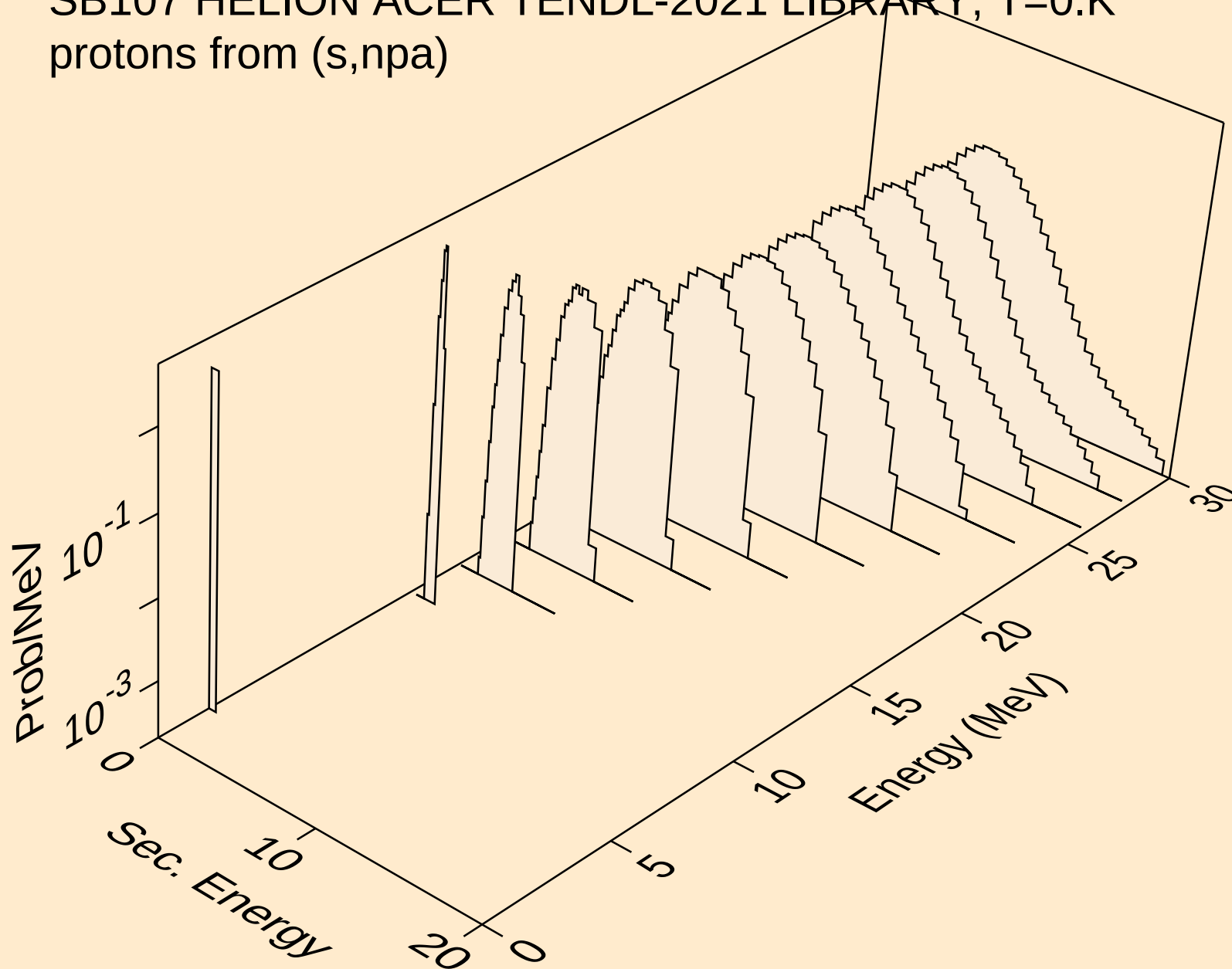
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protons from (s,2np)



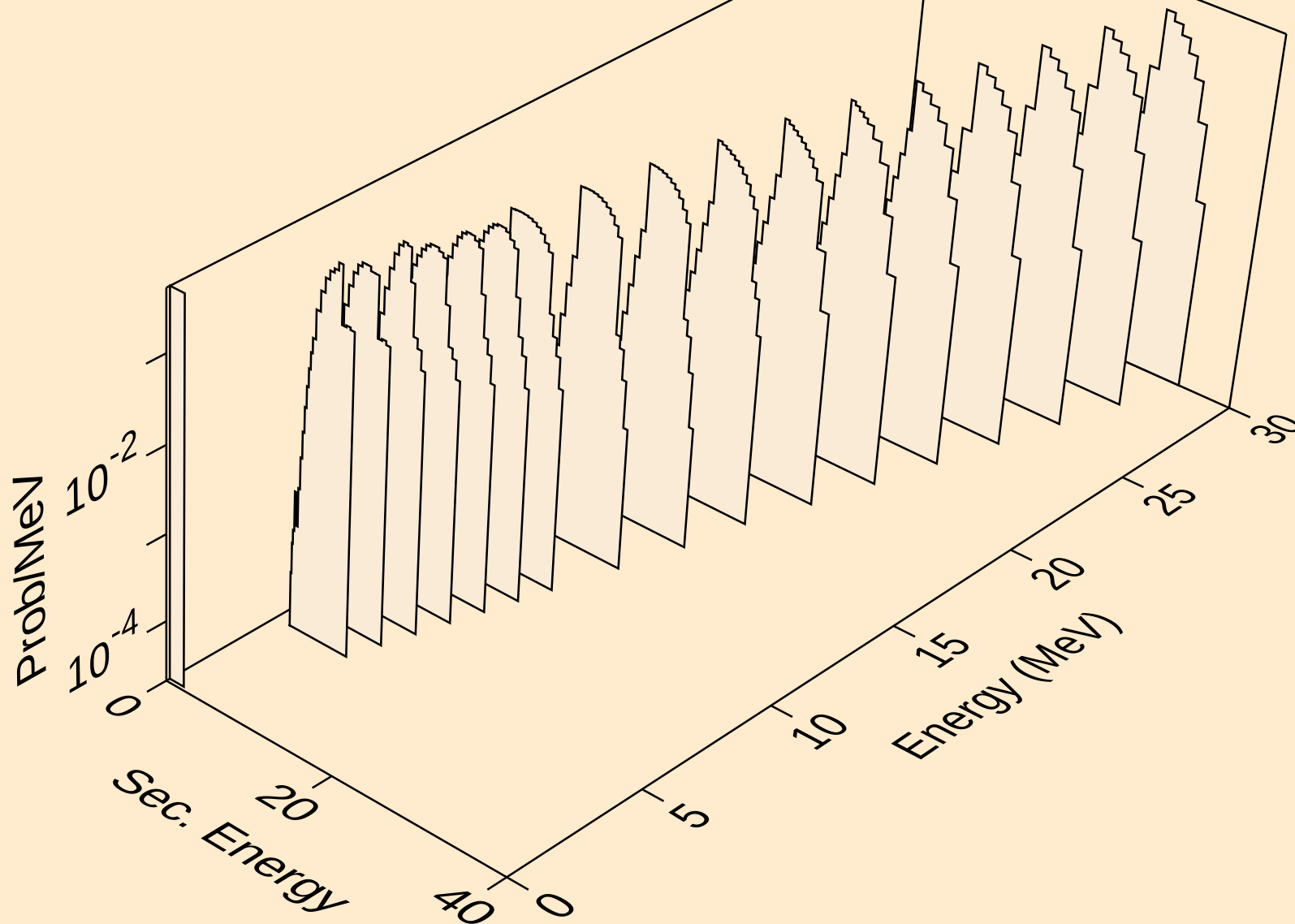
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protons from (s,2np)



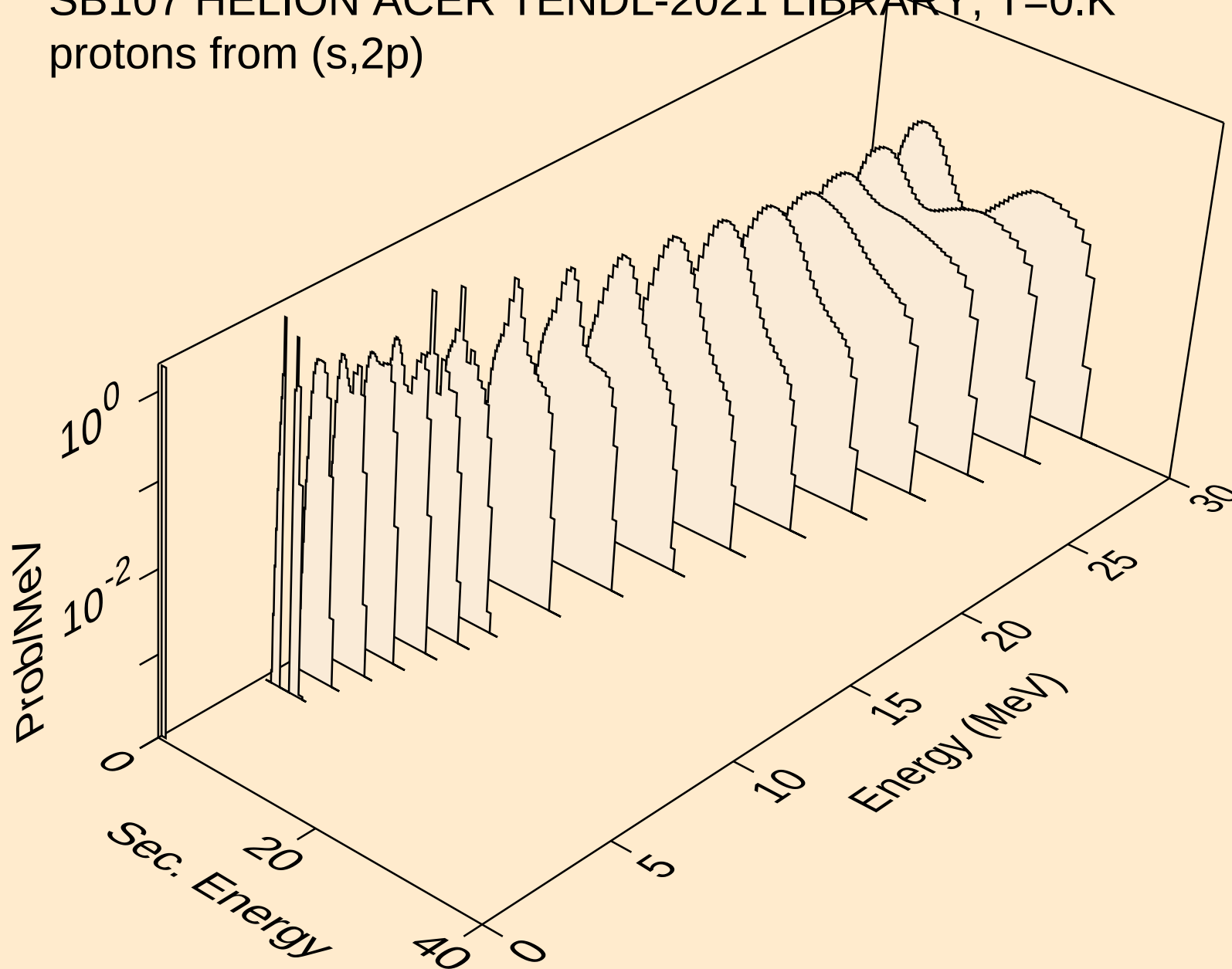
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protons from (s,npa)



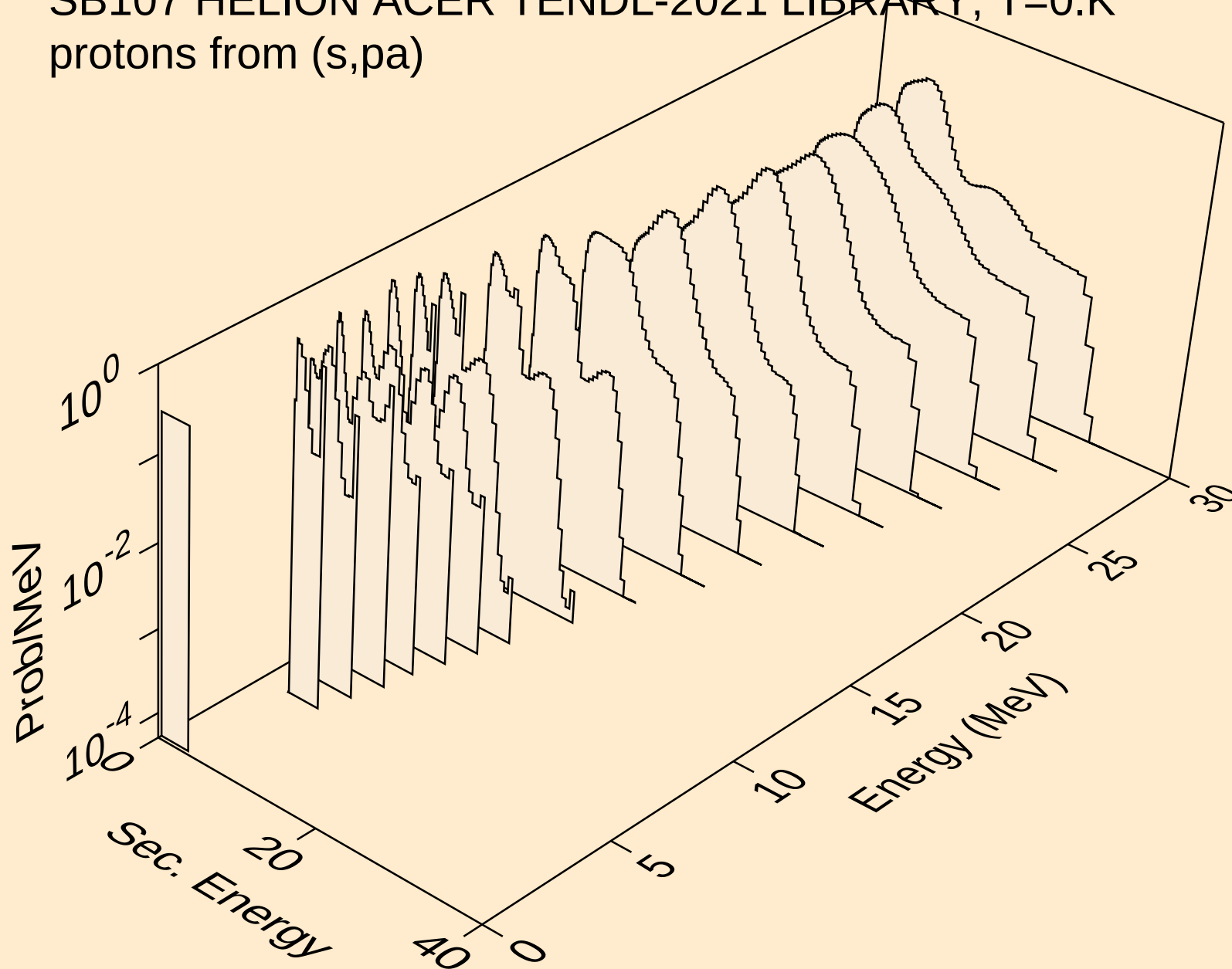
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protons from (s,p)



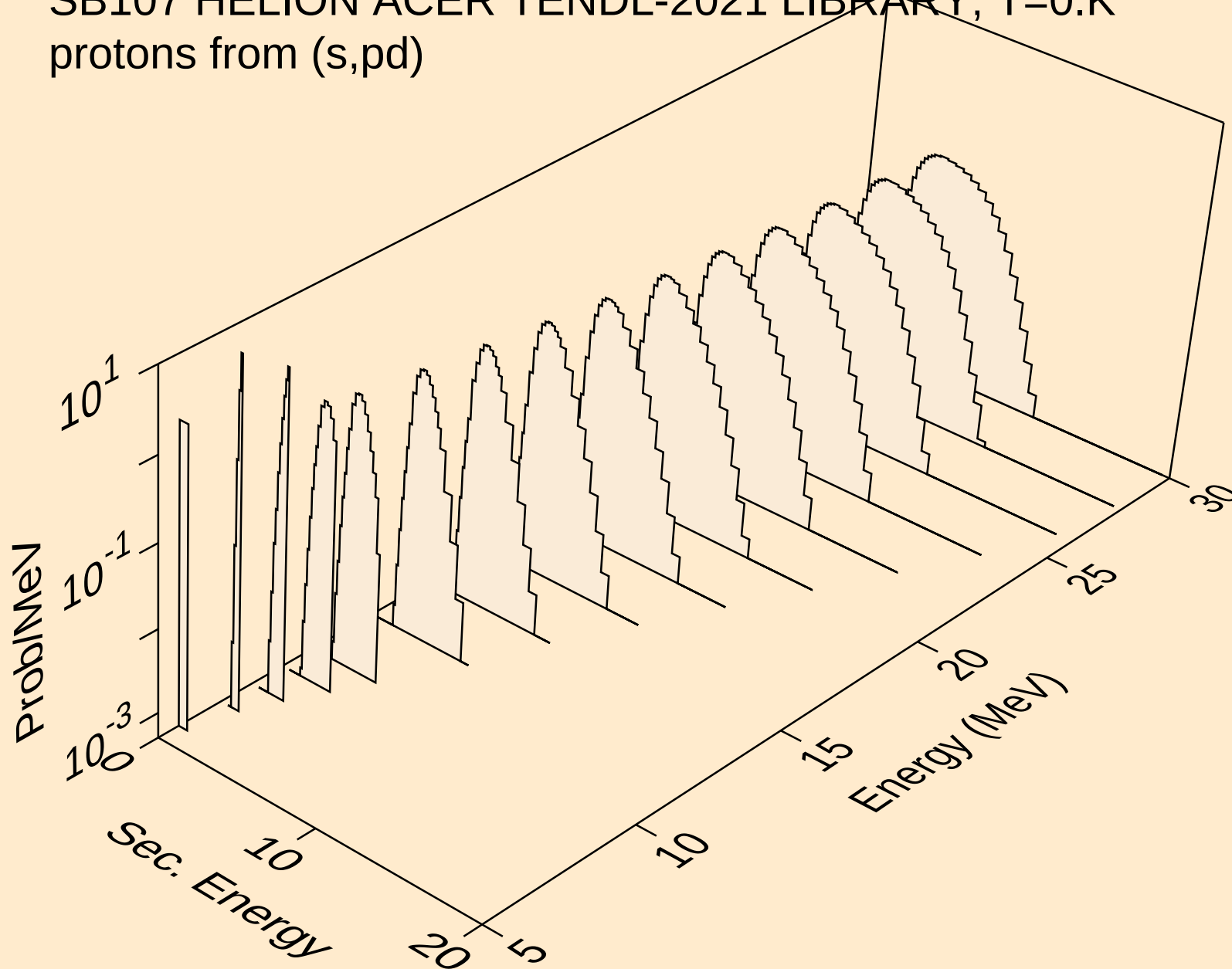
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protons from (s,2p)



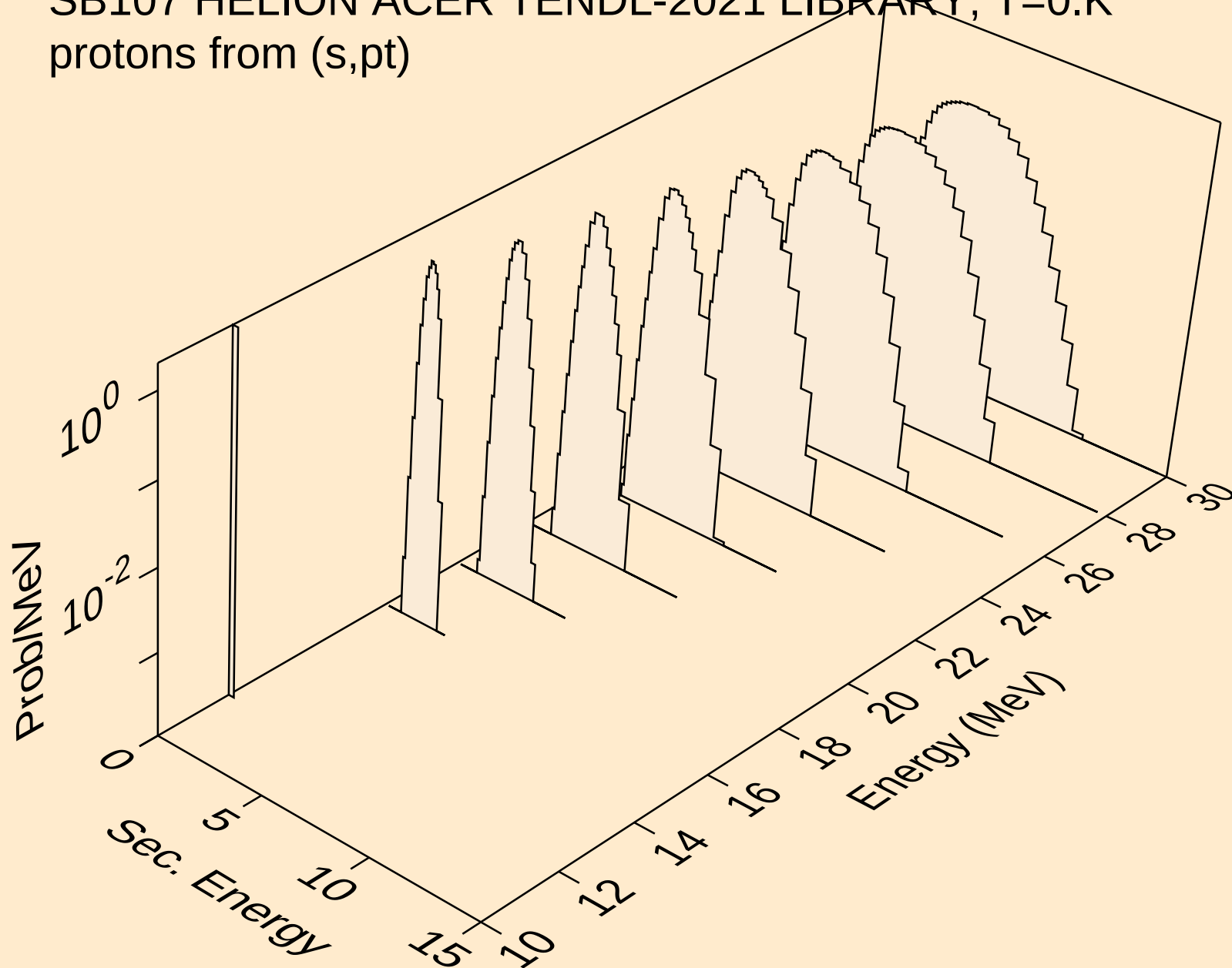
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protons from (s,pa)



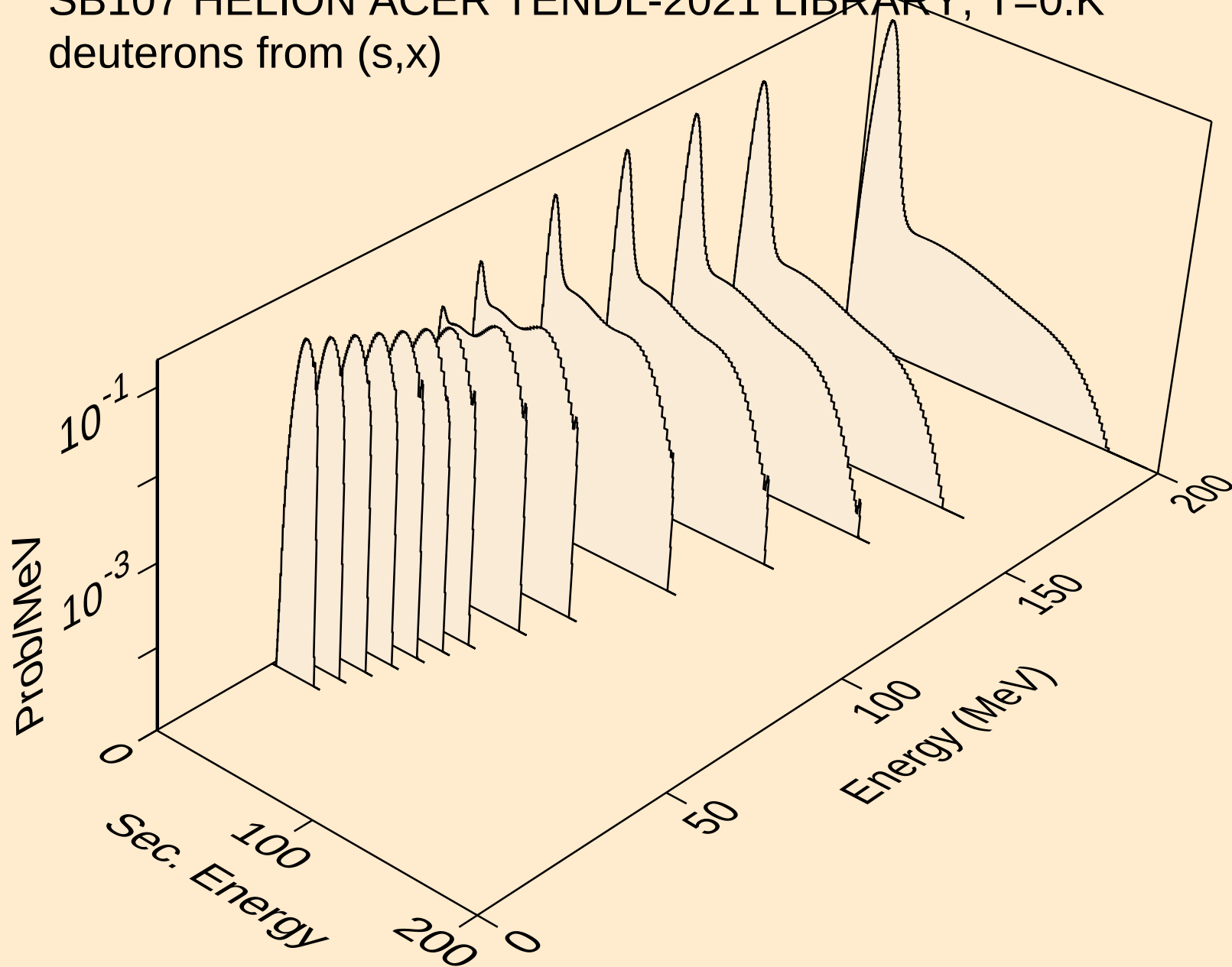
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pd)



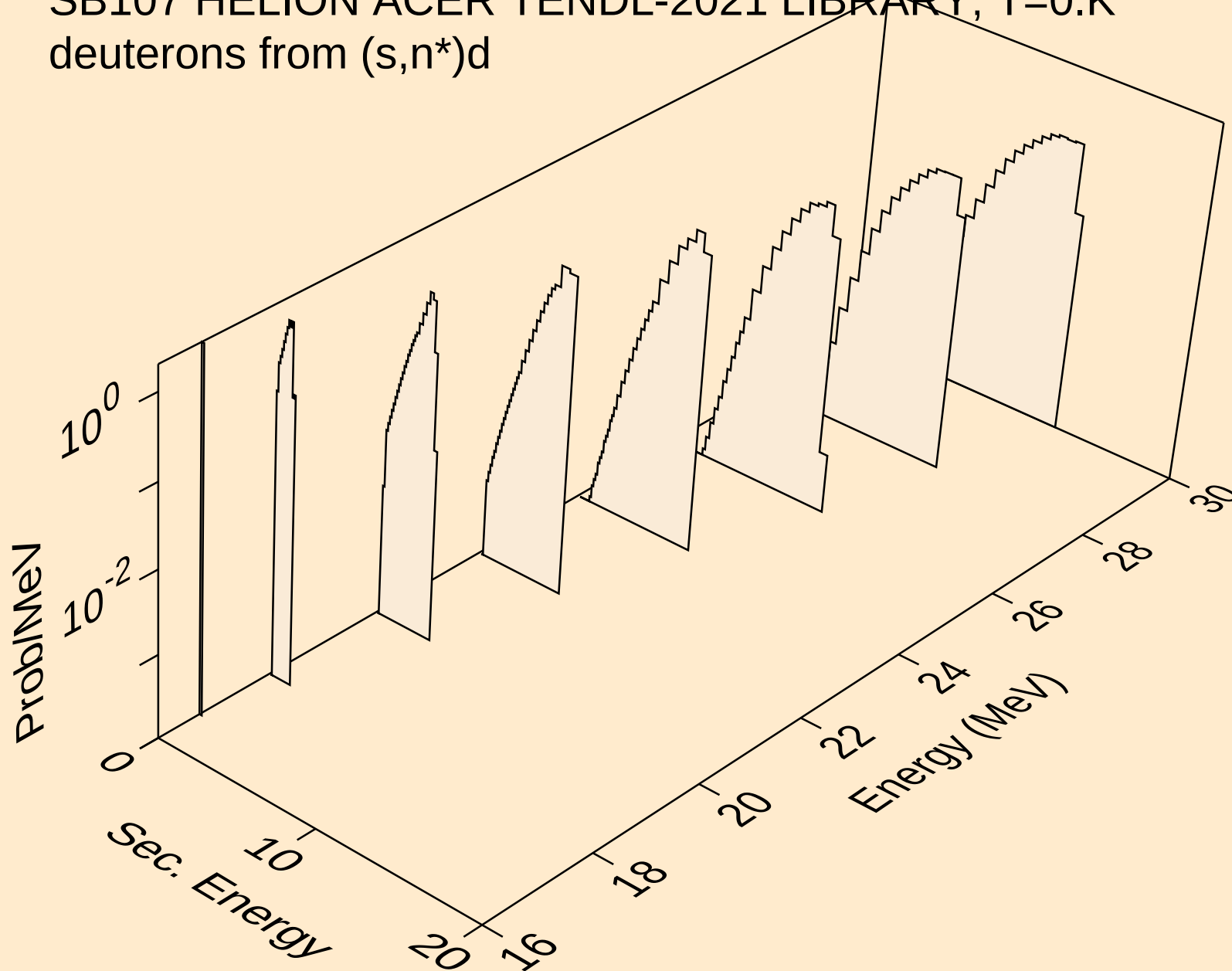
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protons from (s,pt)



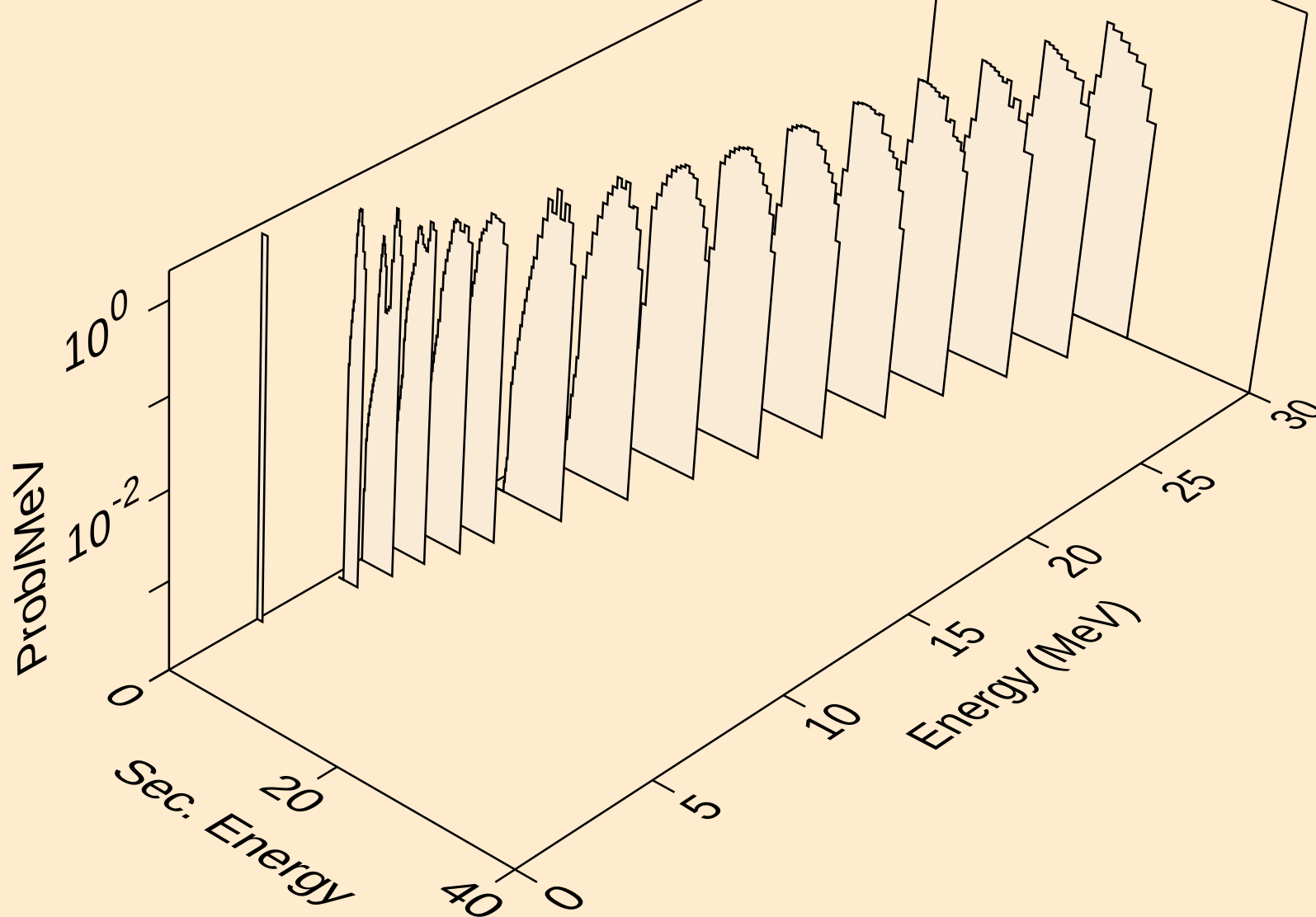
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,x)



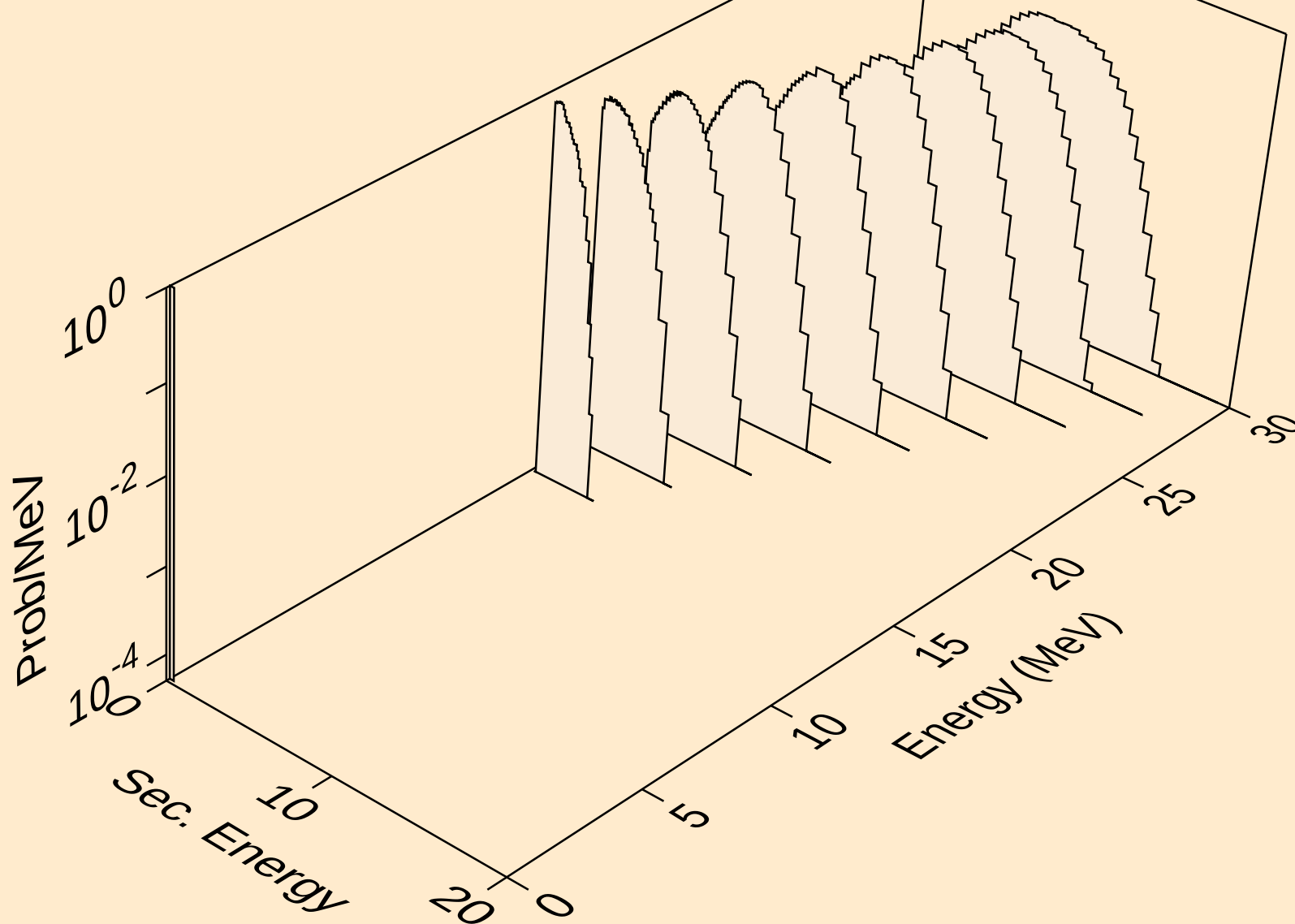
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deuterons from (s,n*)d



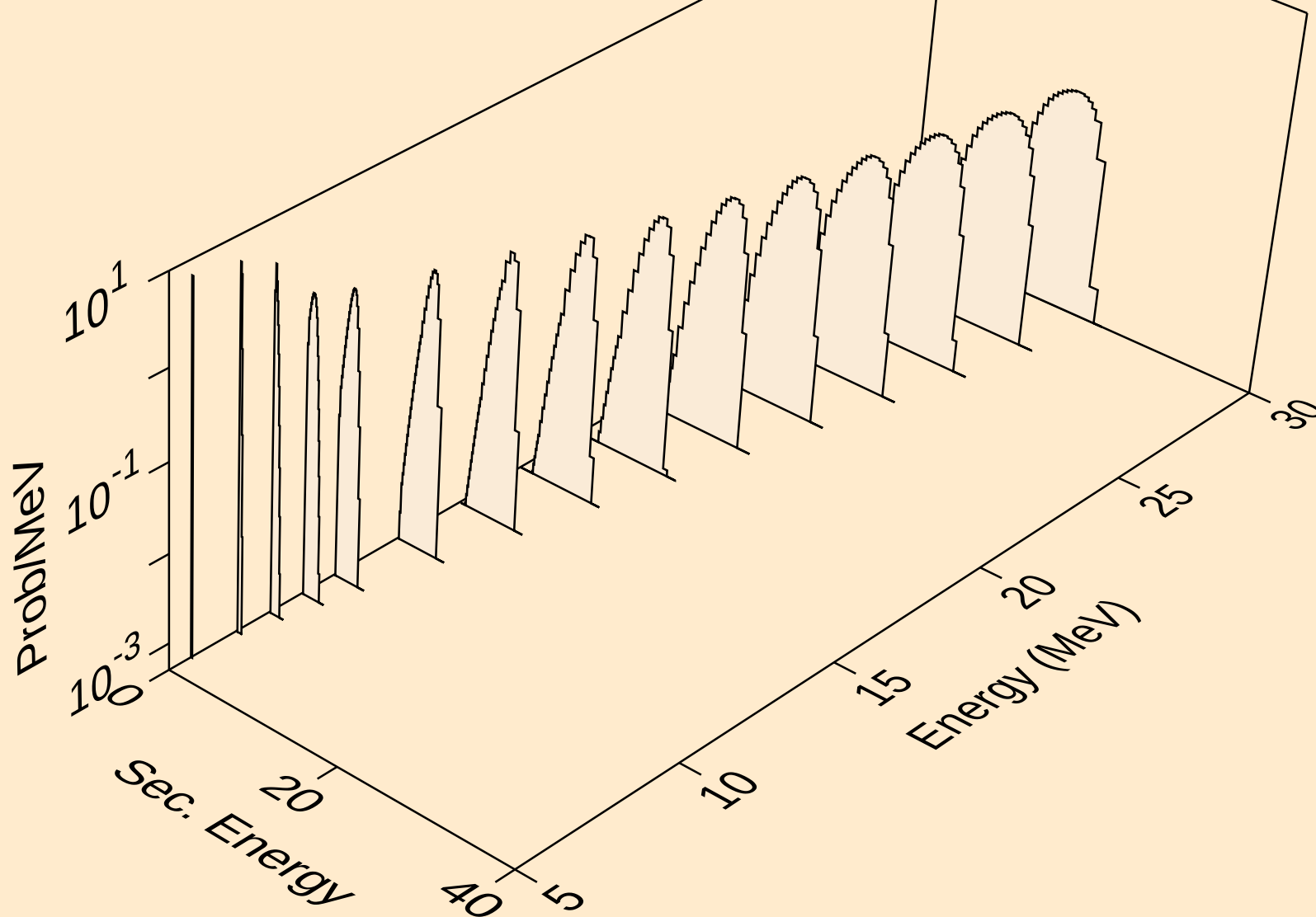
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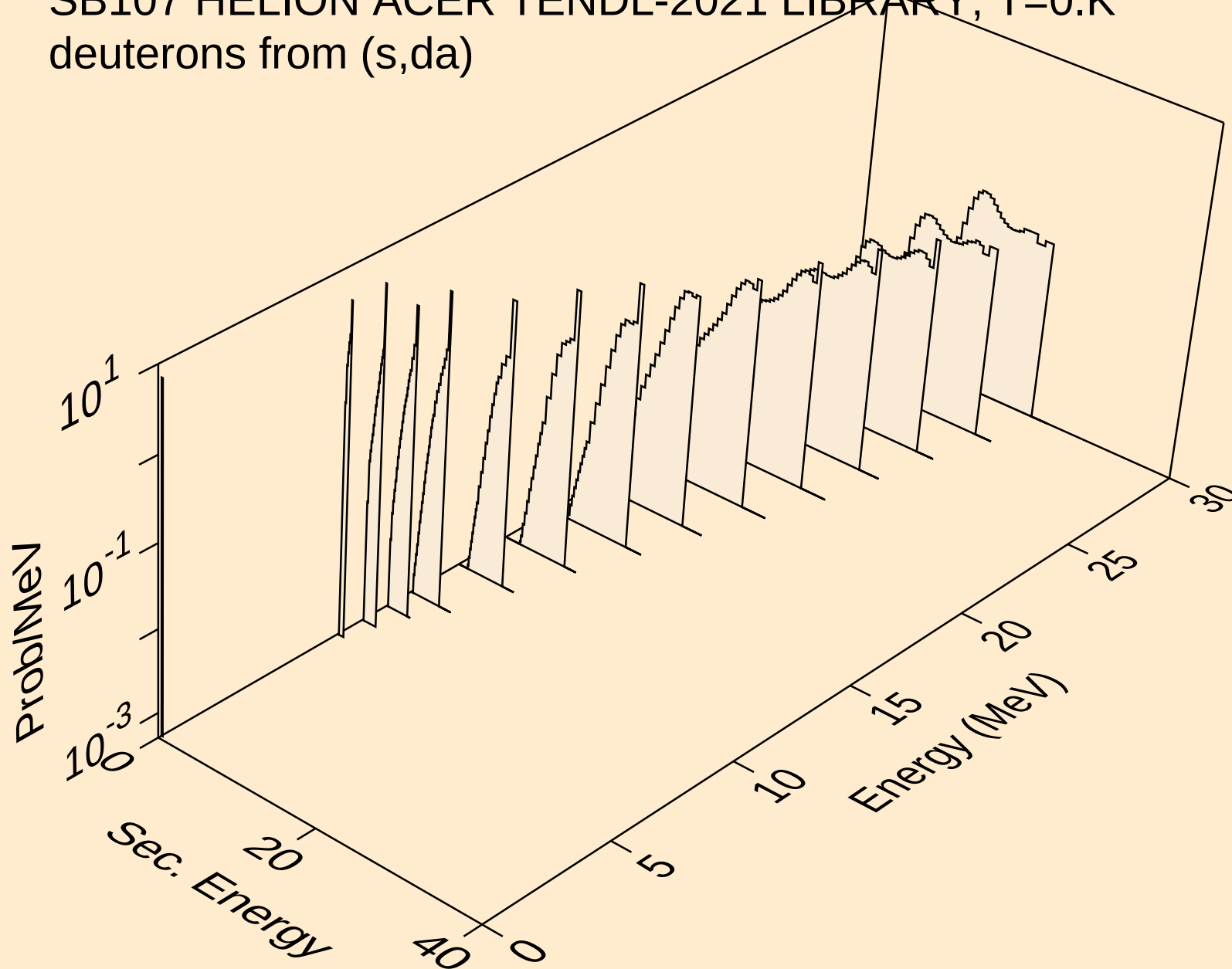
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deuterons from (s,d2a)



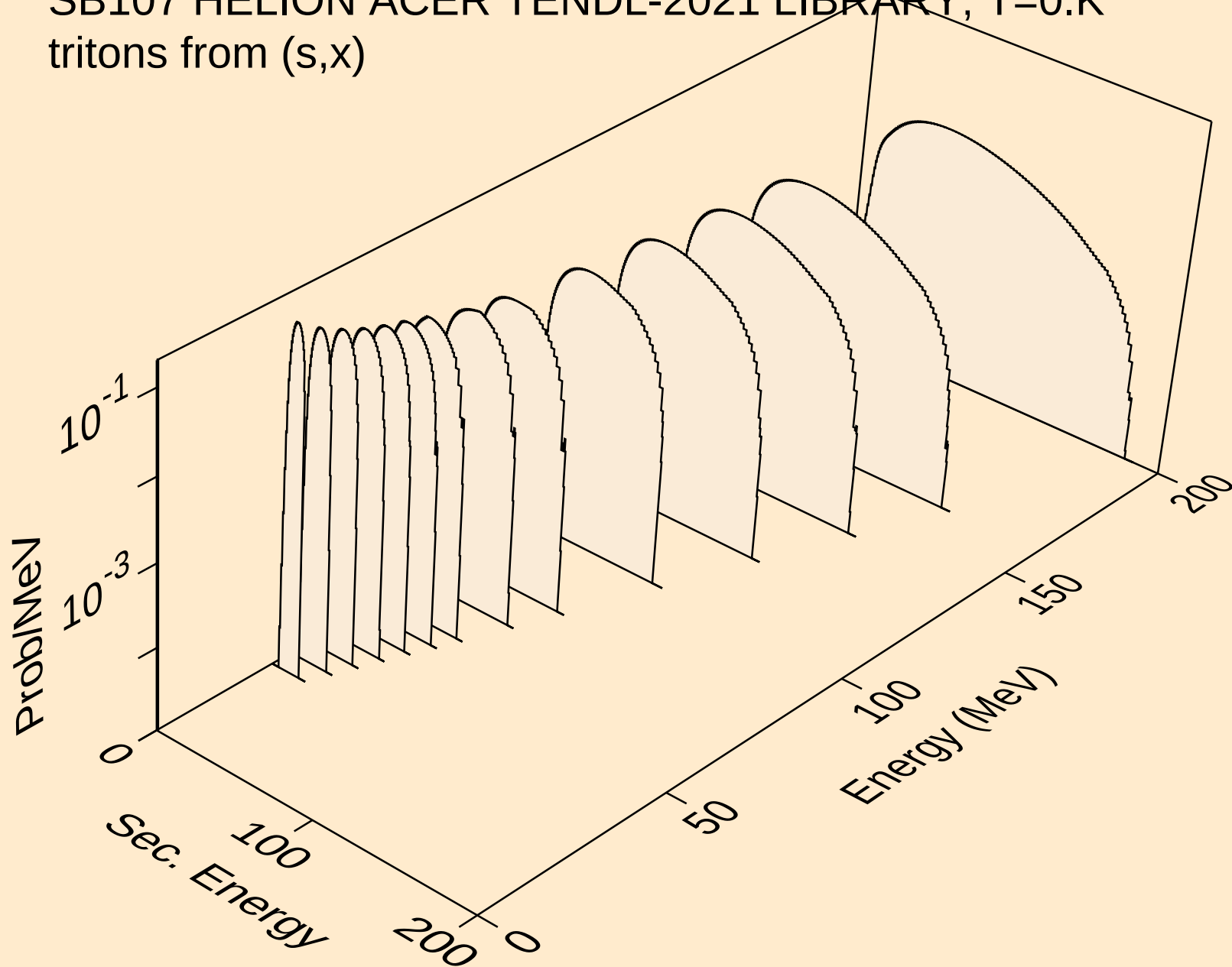
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deuterons from (s,pd)



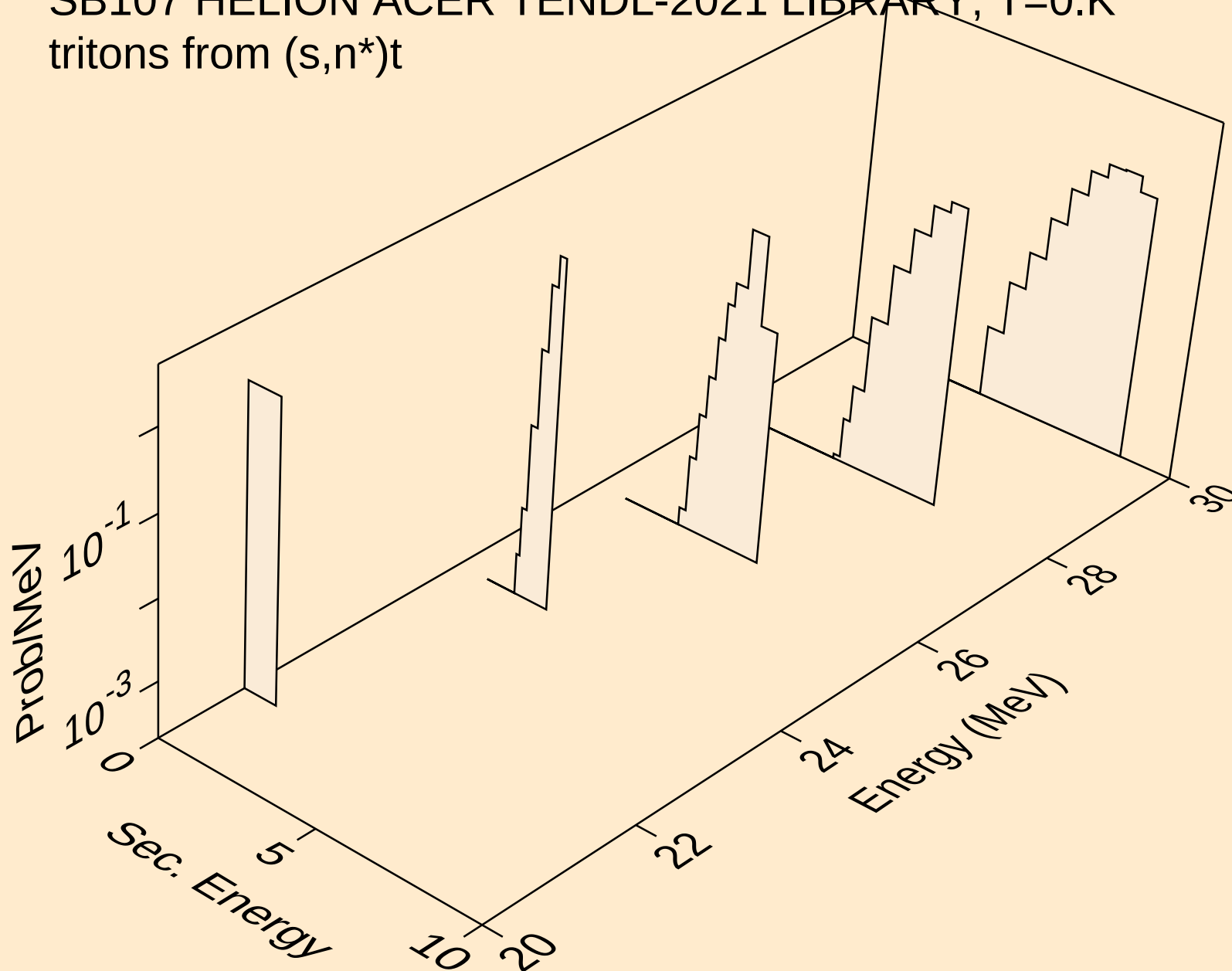
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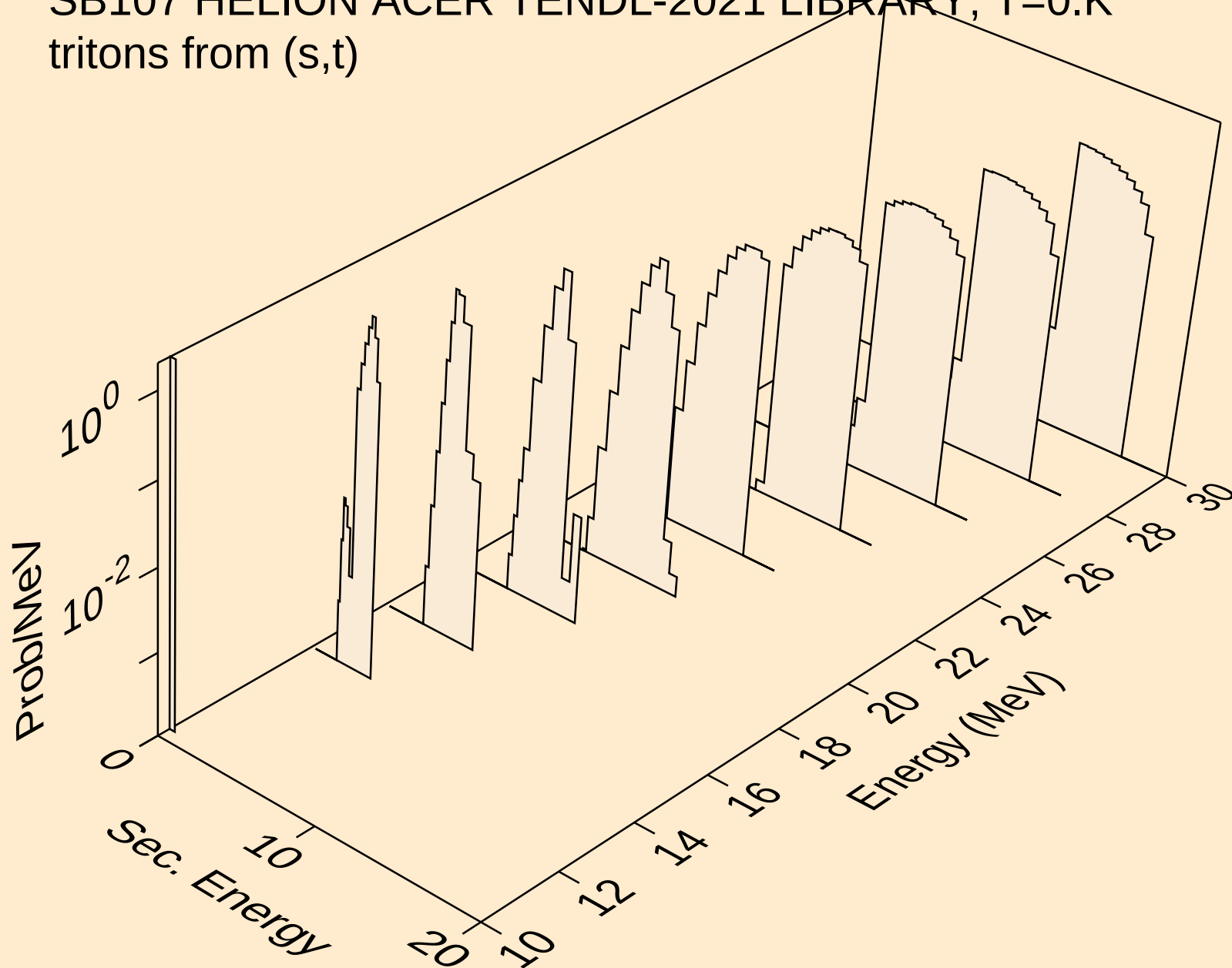
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



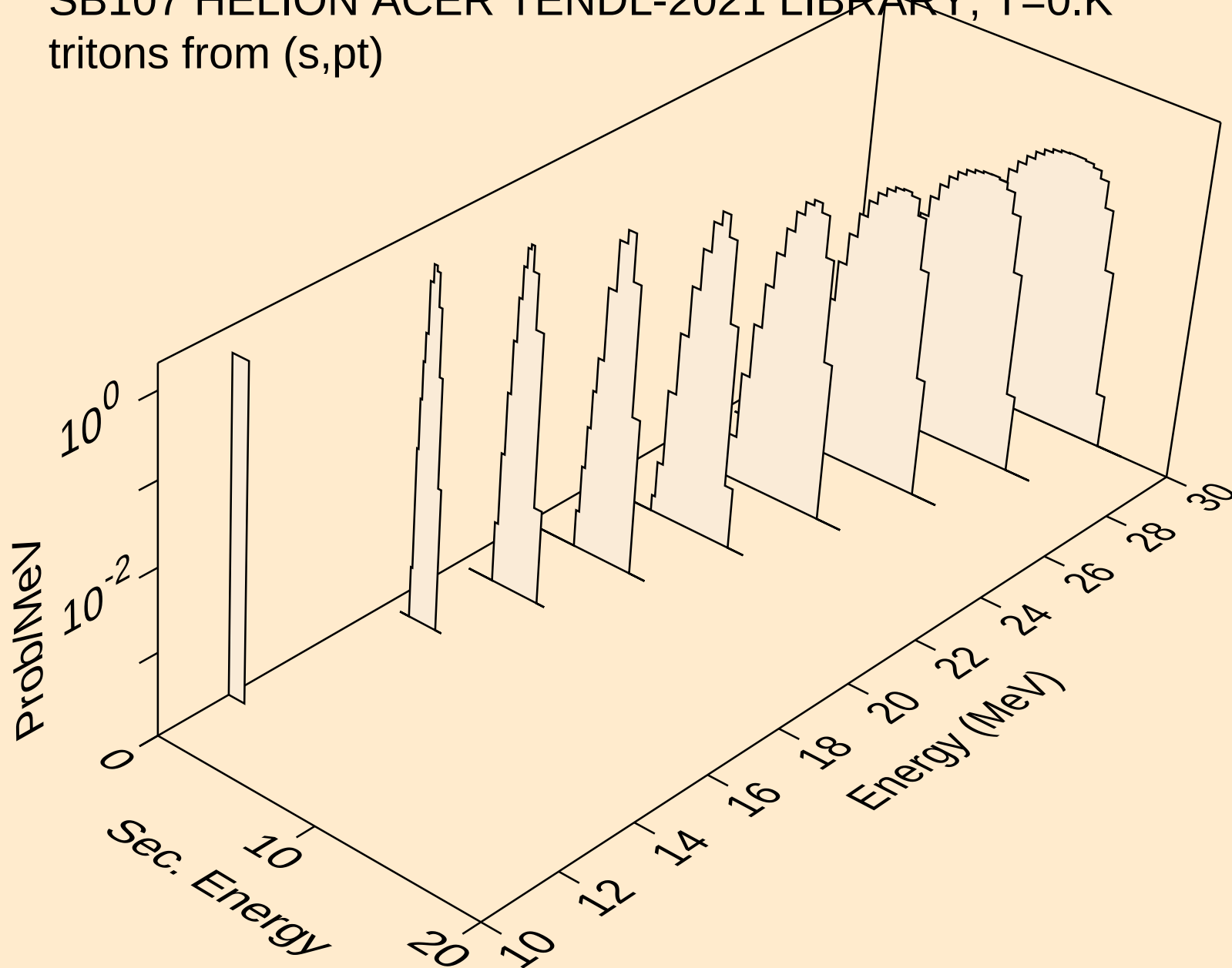
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tritons from (s,n*)t



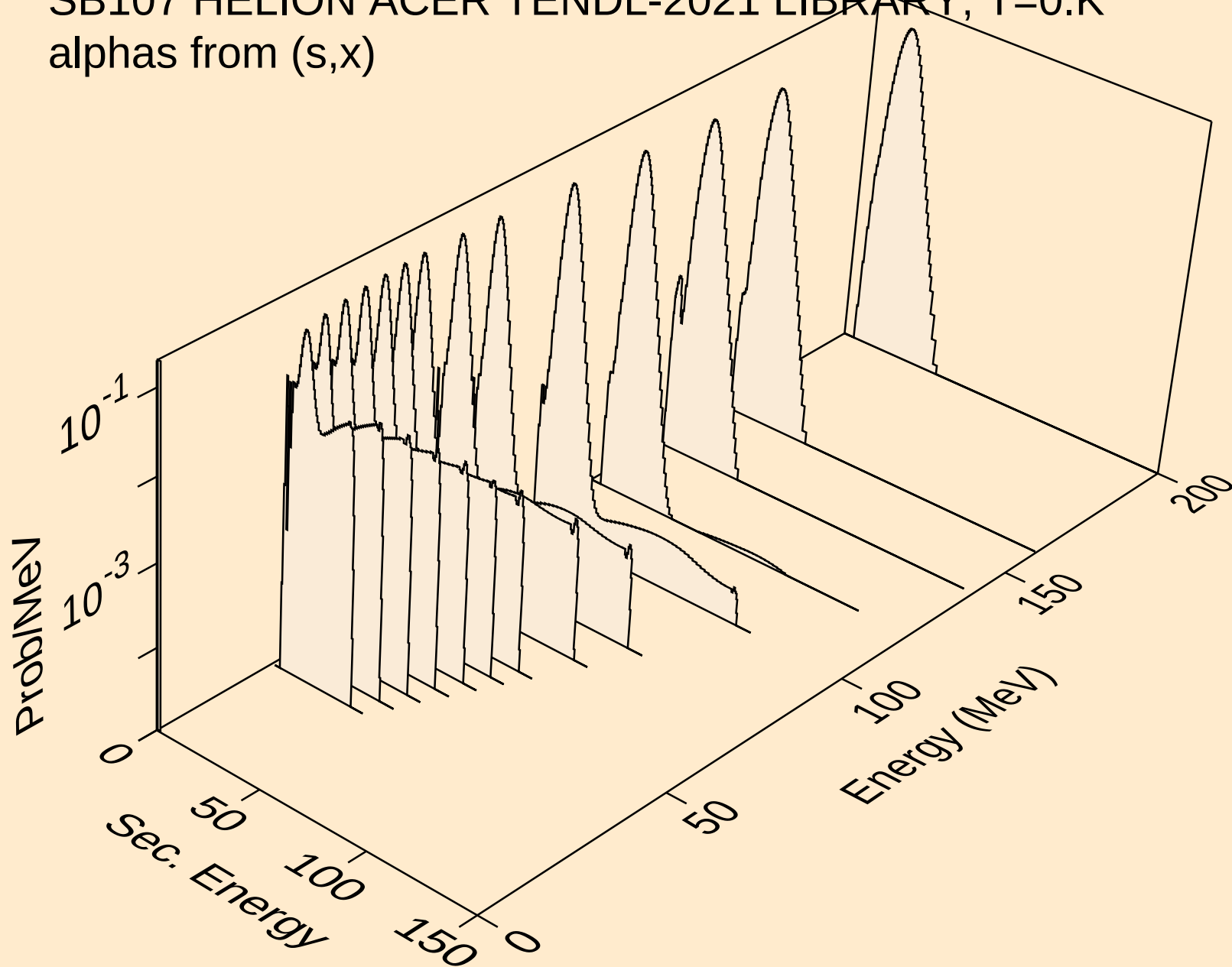
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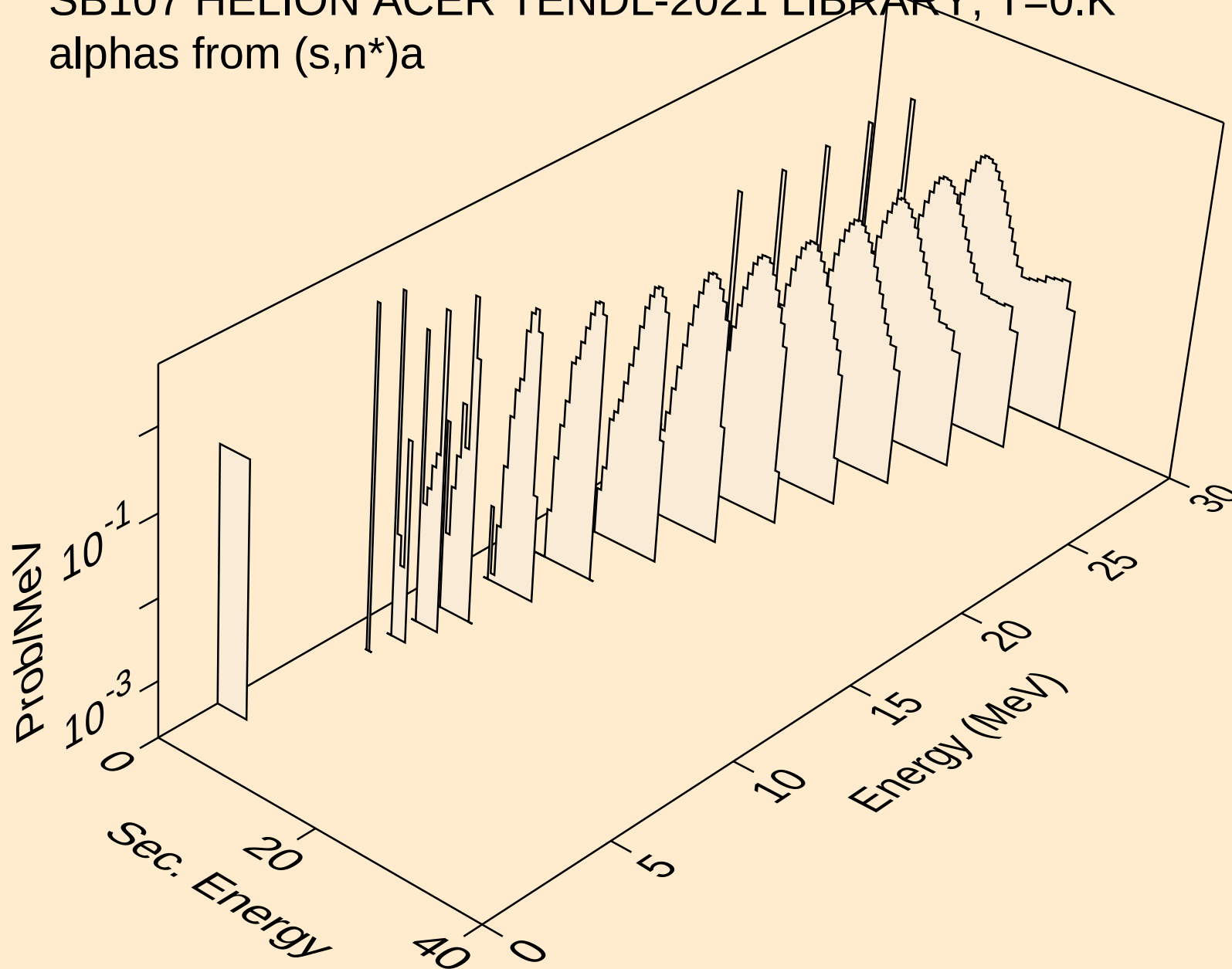
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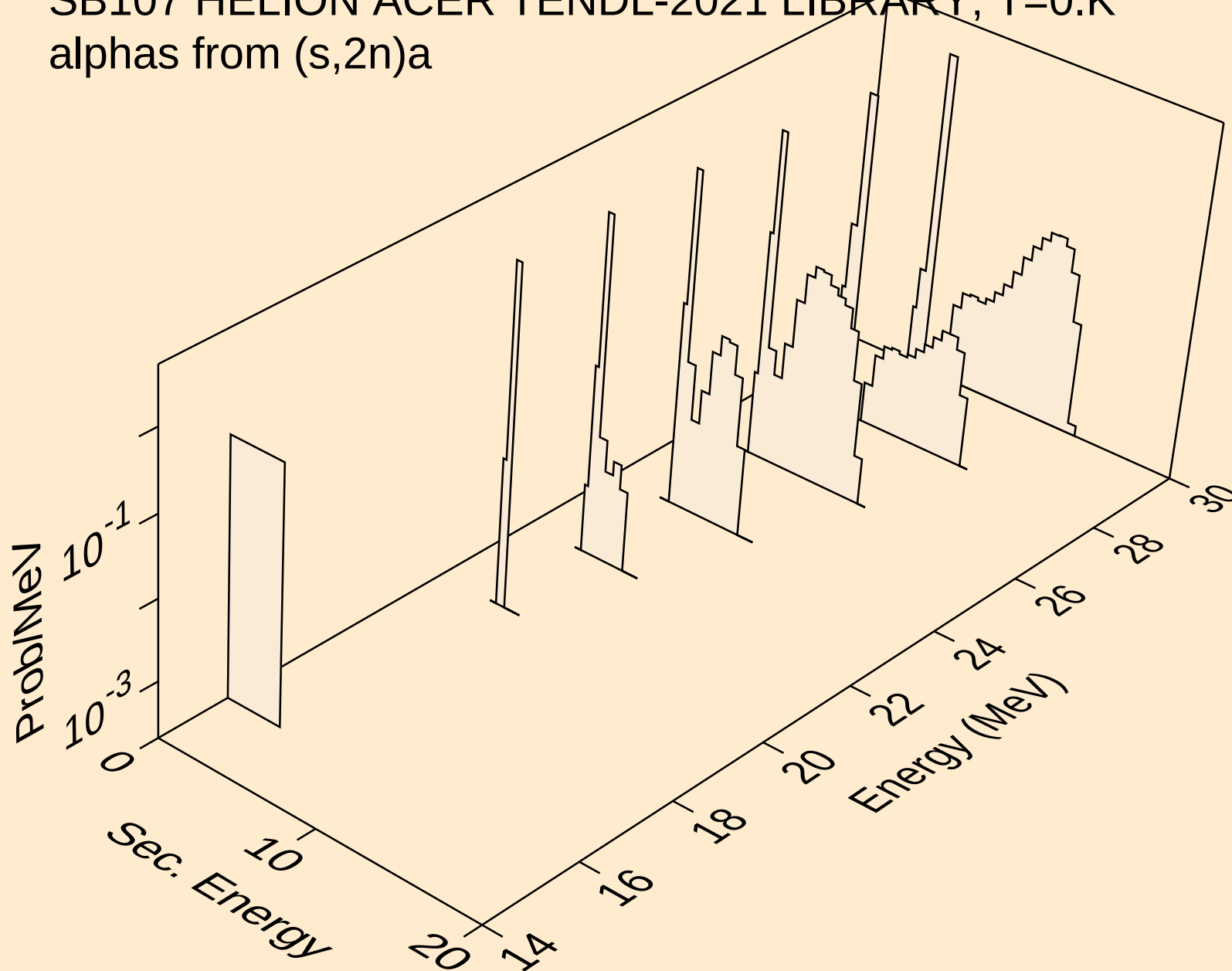
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alphas from (s,x)



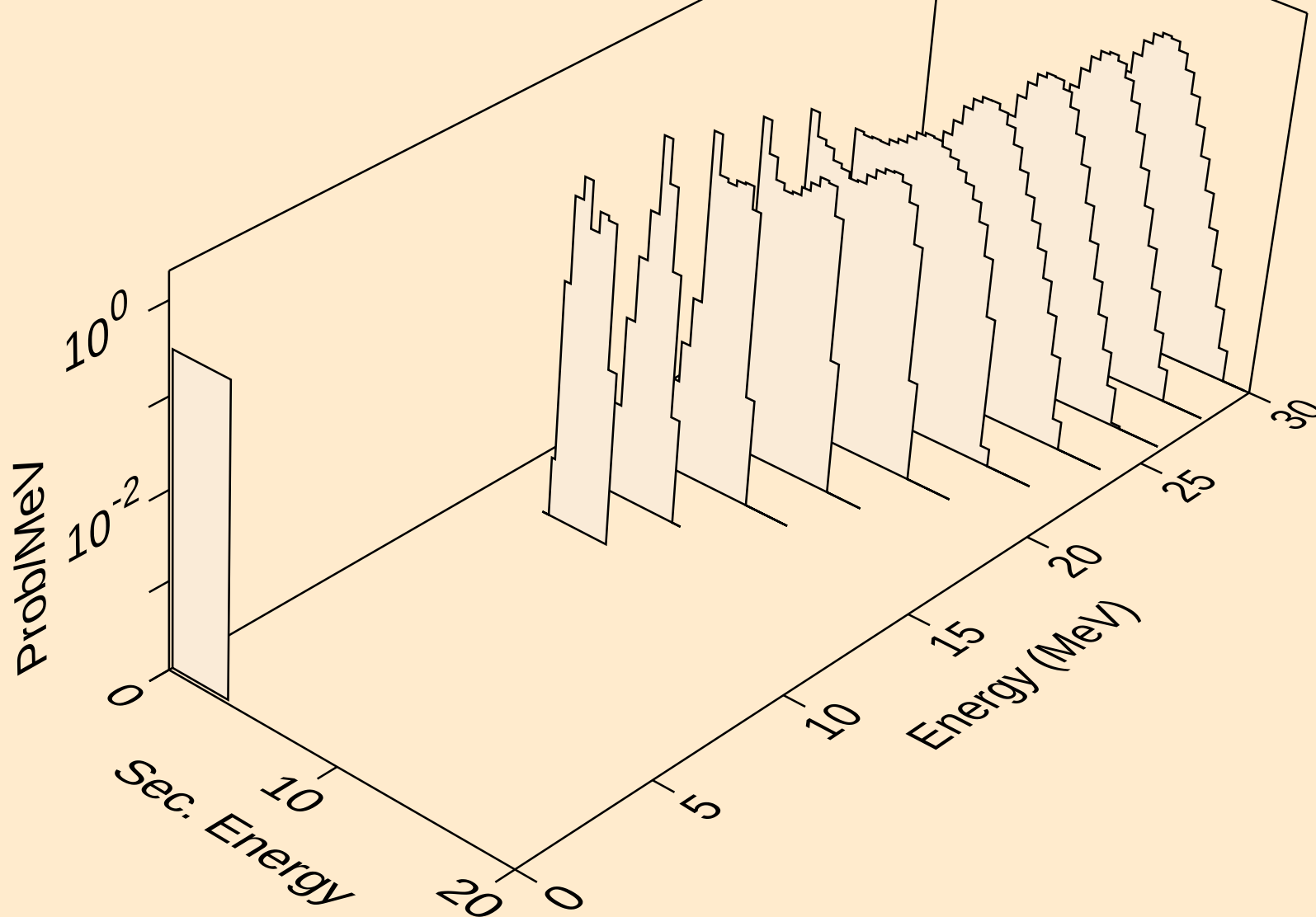
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



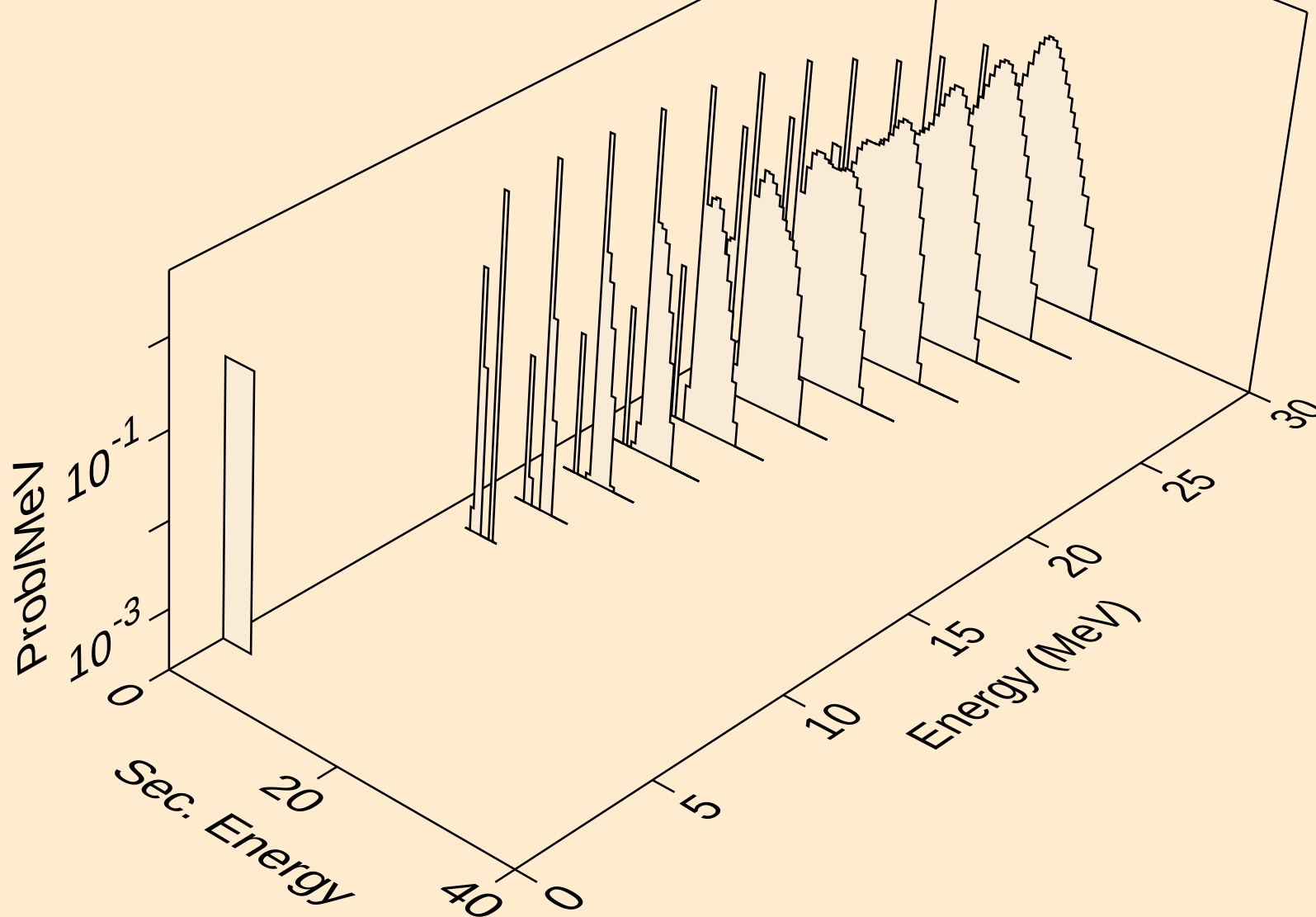
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



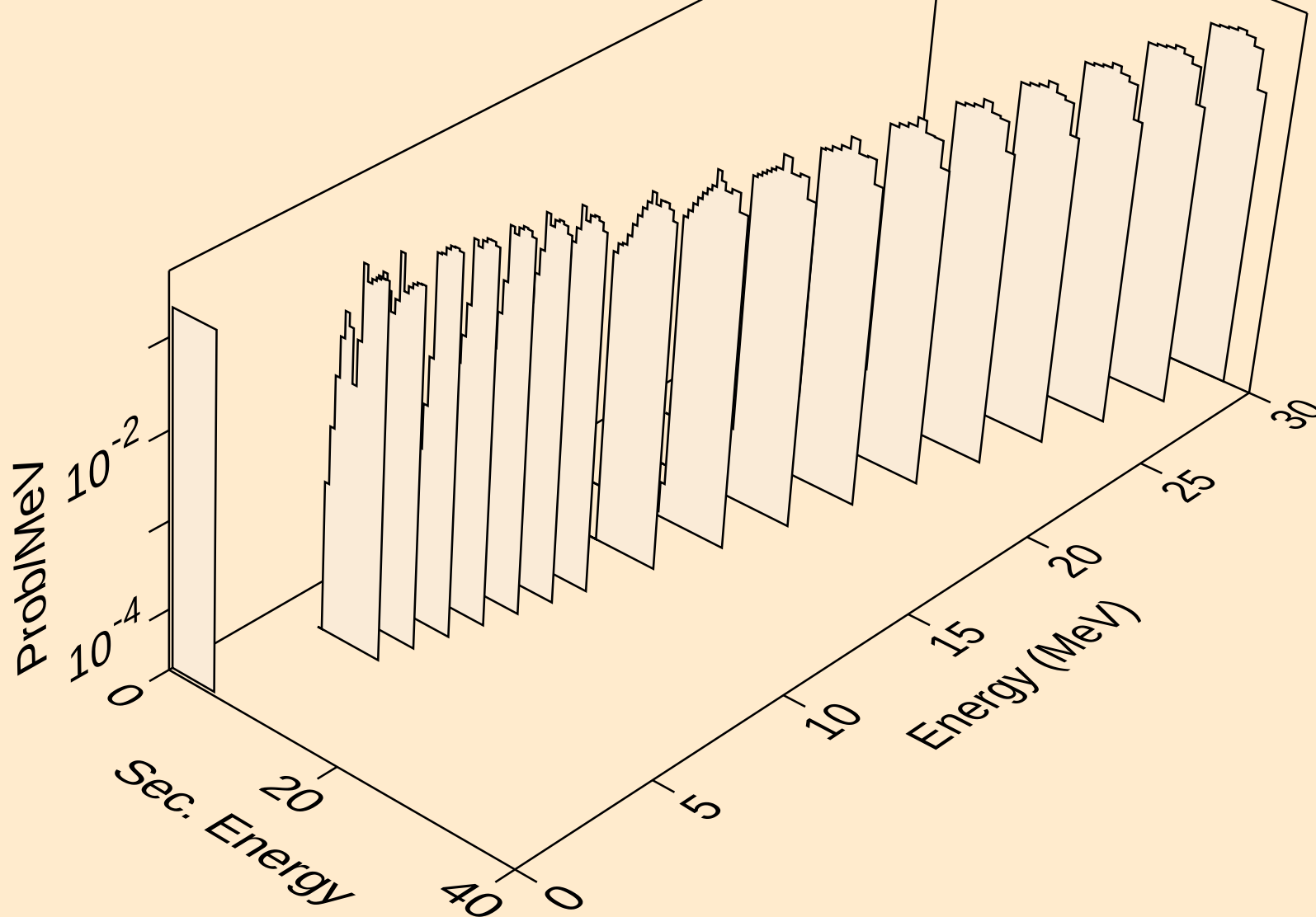
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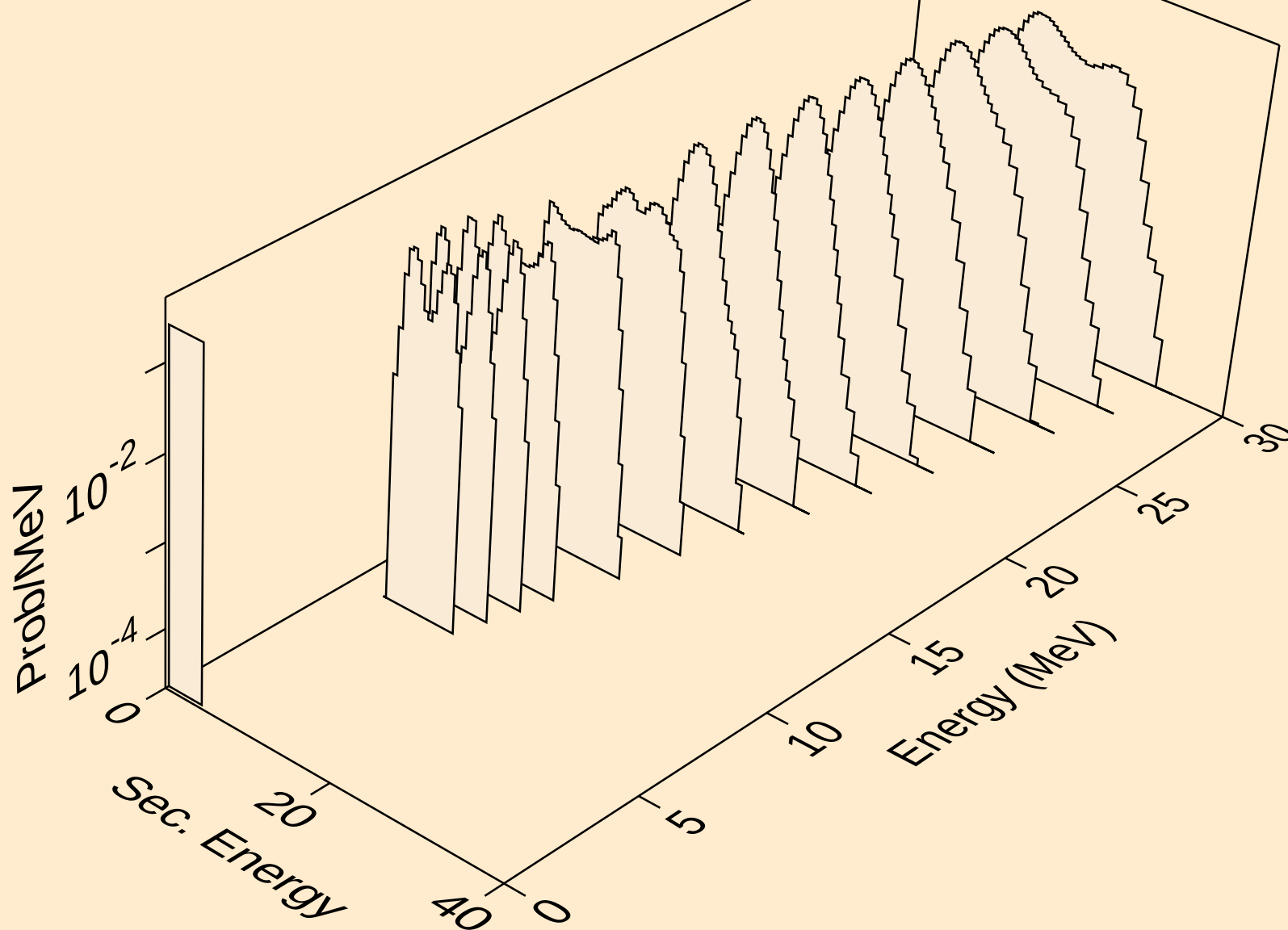
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,npa)



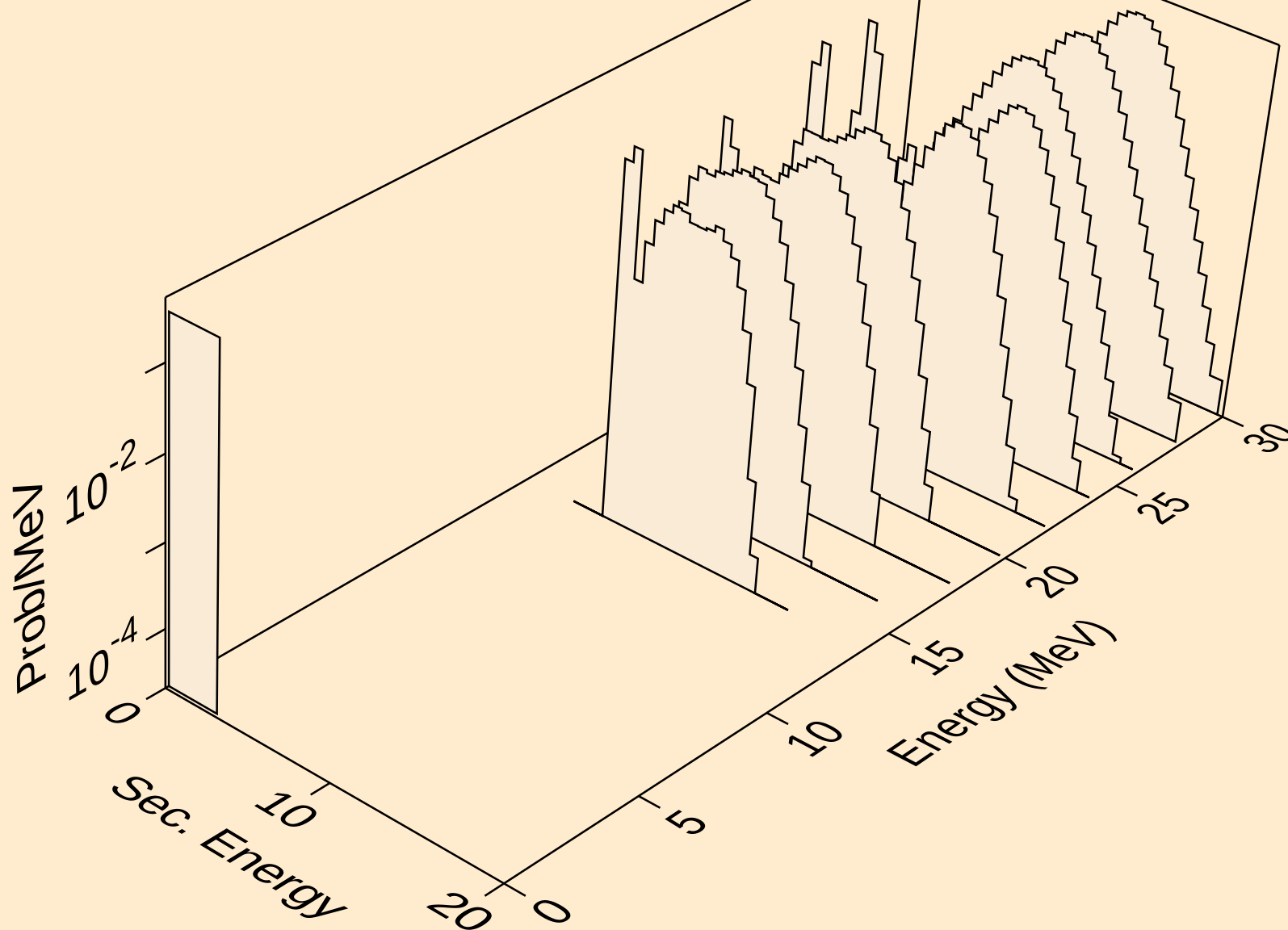
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alphas from (s,a)



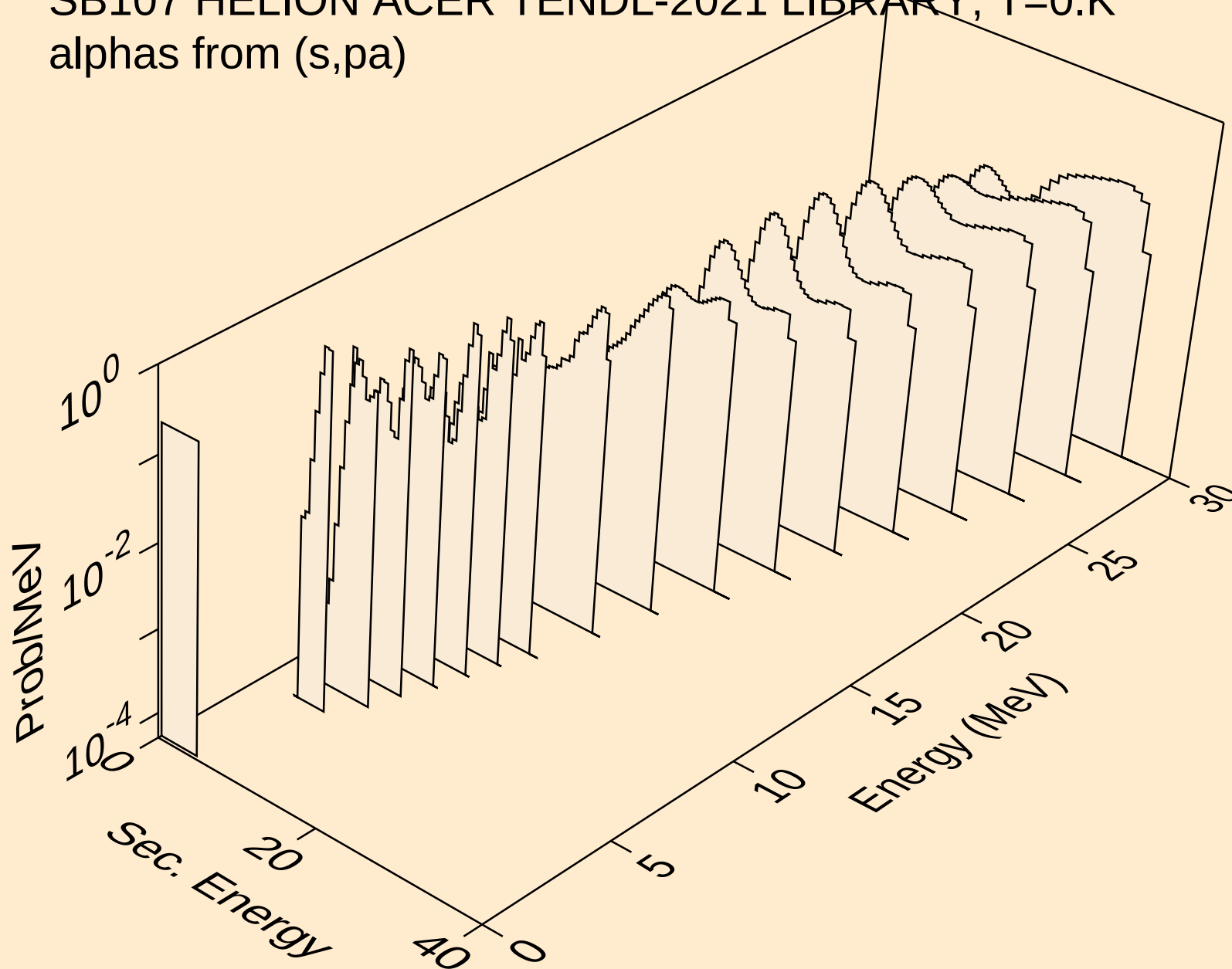
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2a)



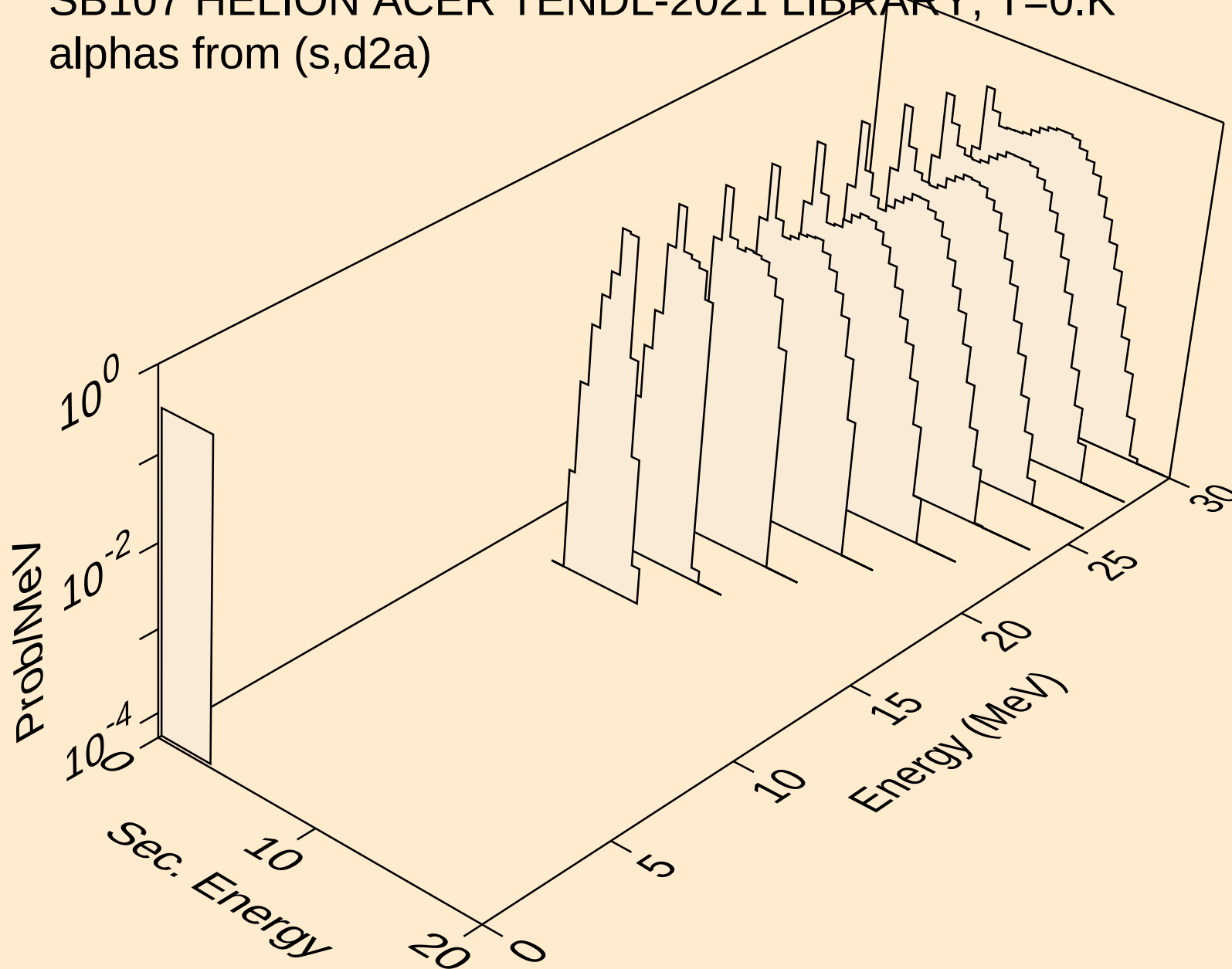
SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,3a)



SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)



SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,d2a)



SB107 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

