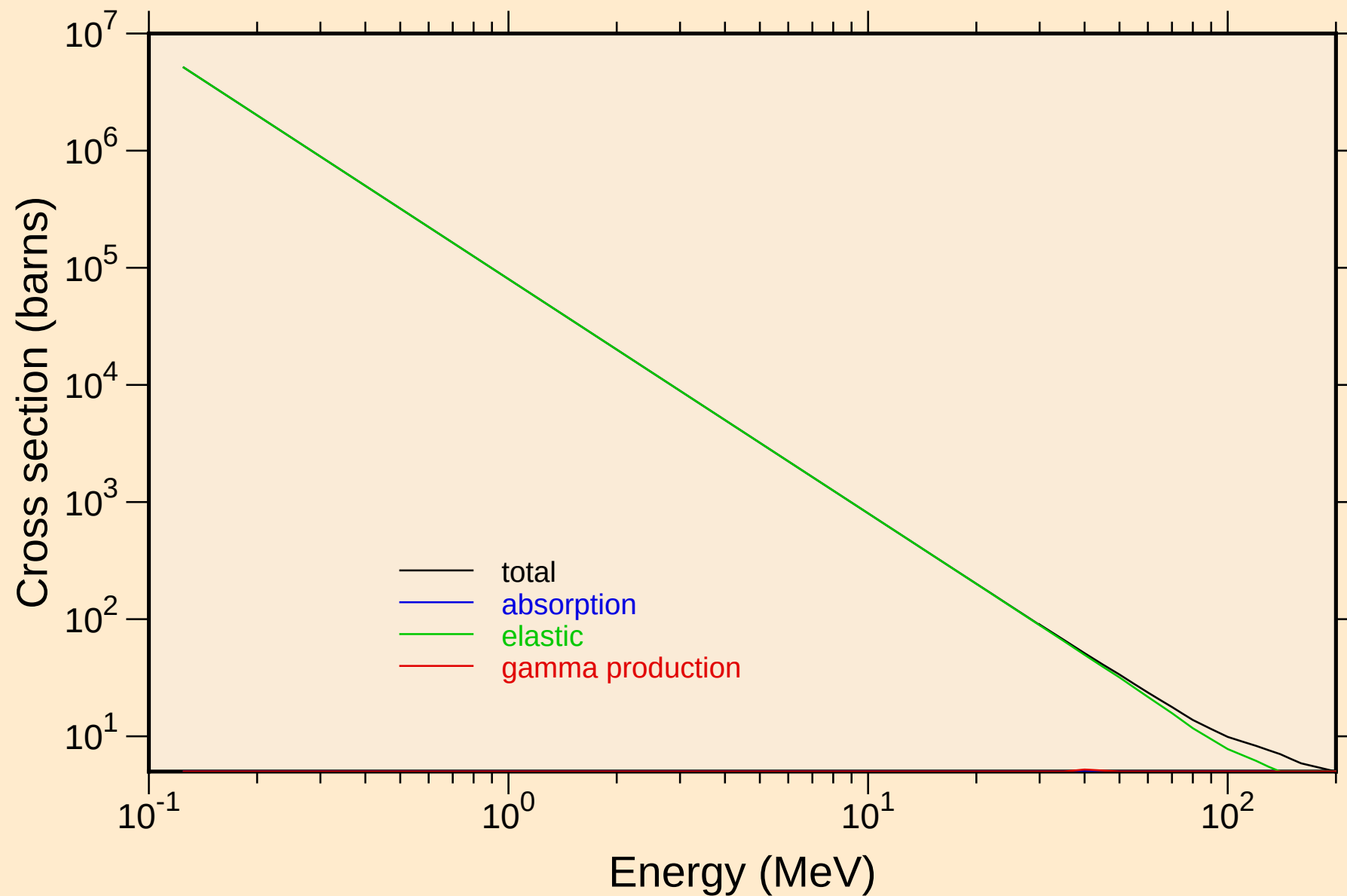


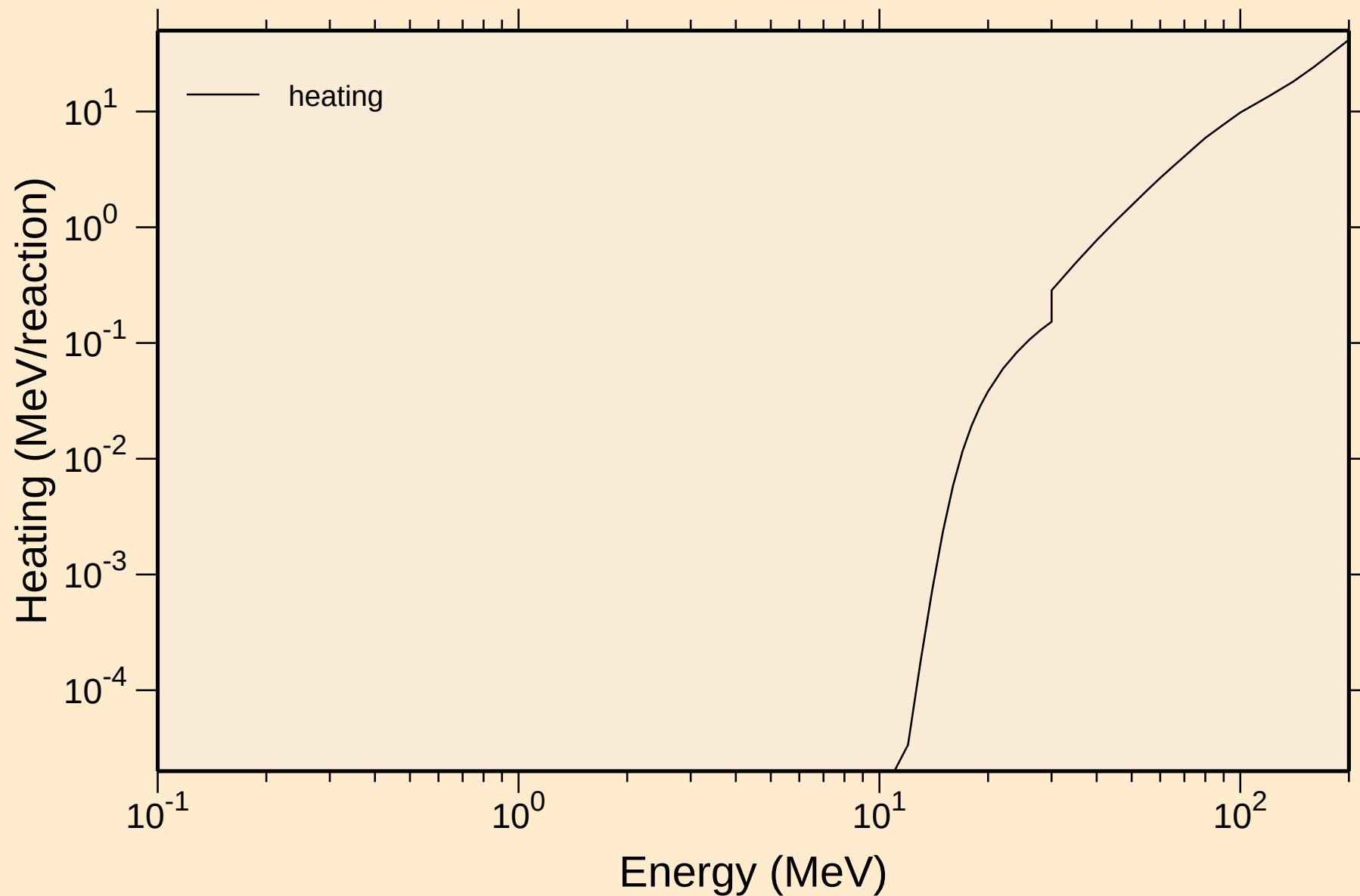
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



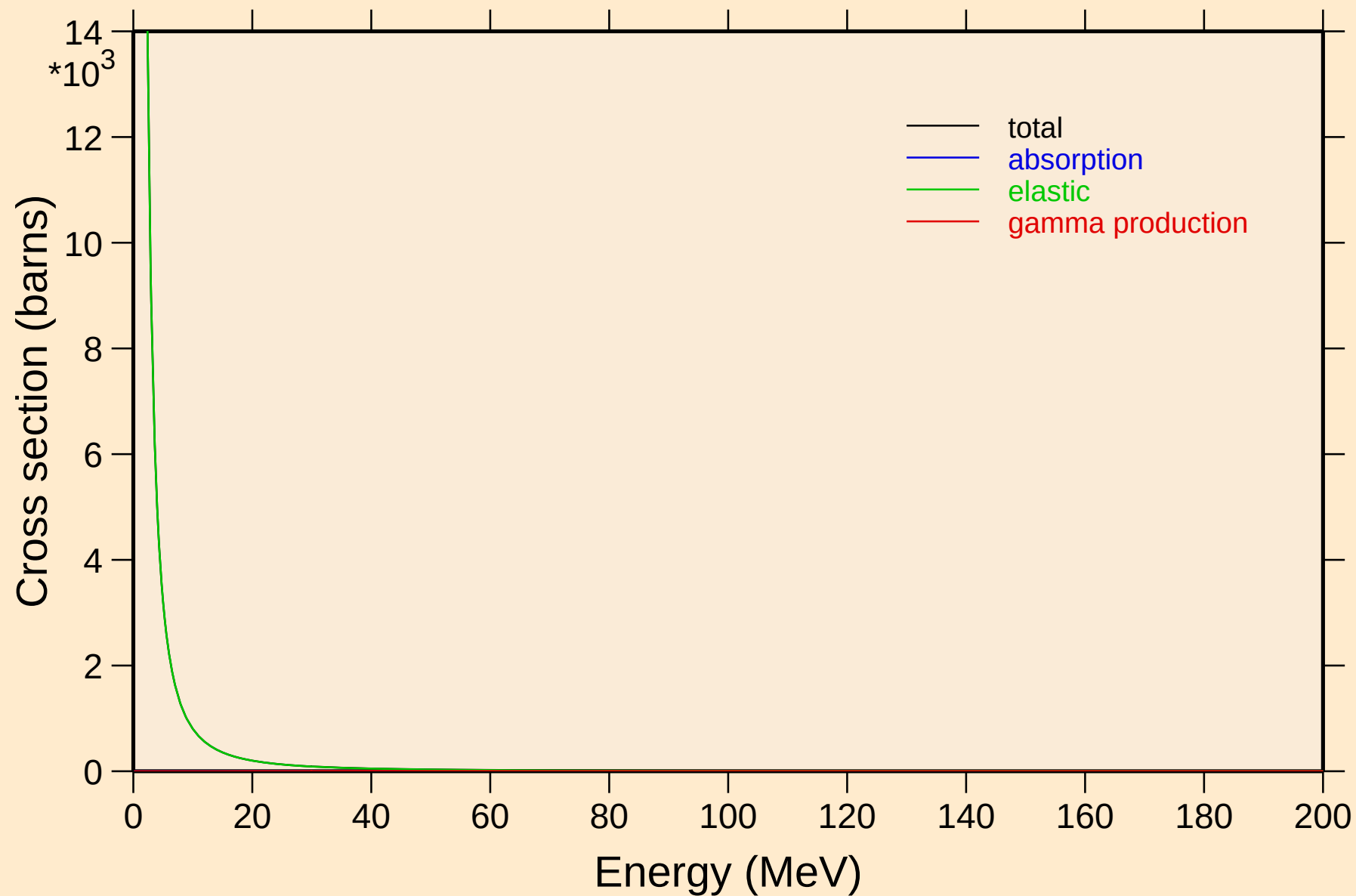
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



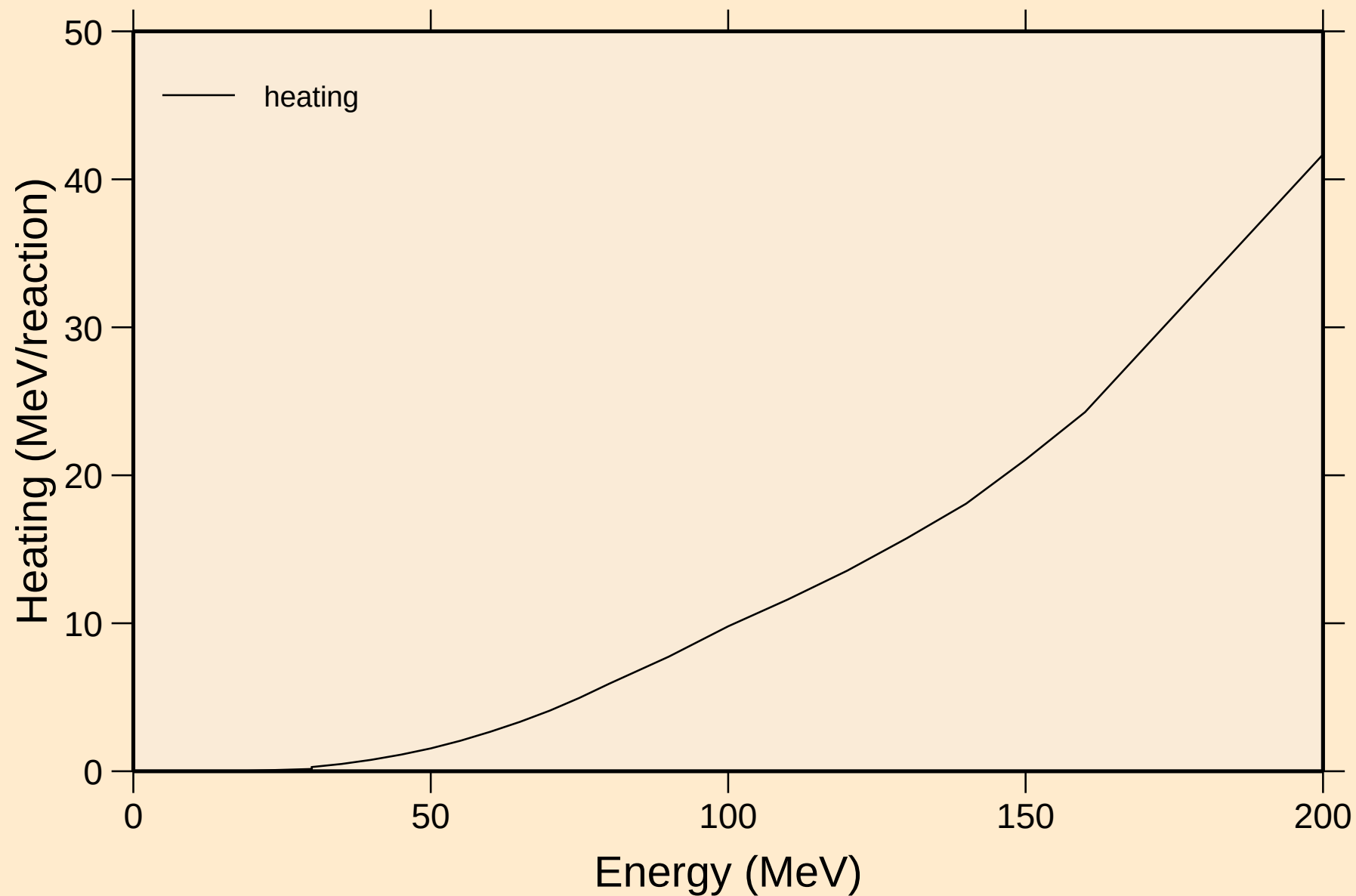
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Principal cross sections



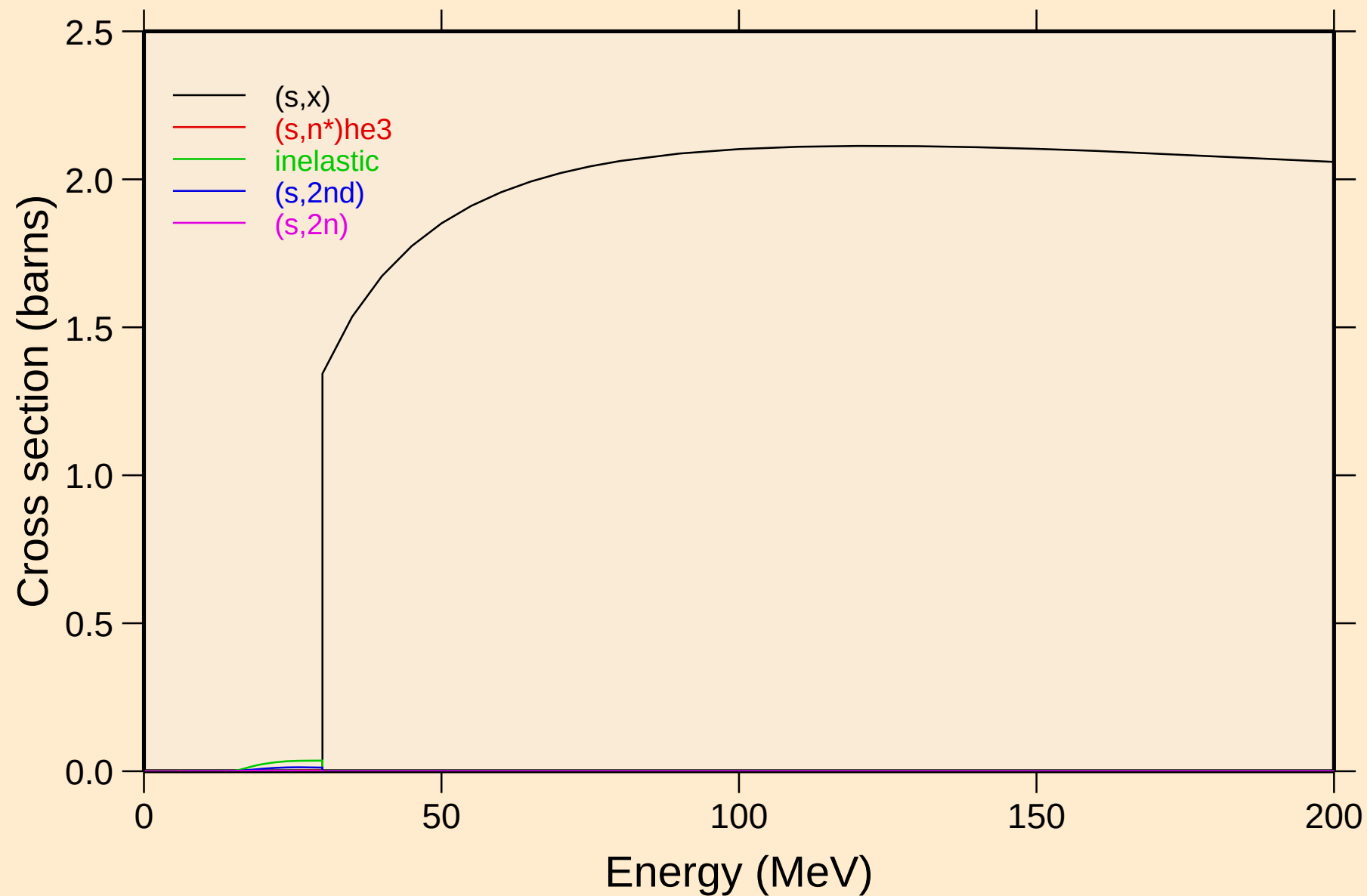
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



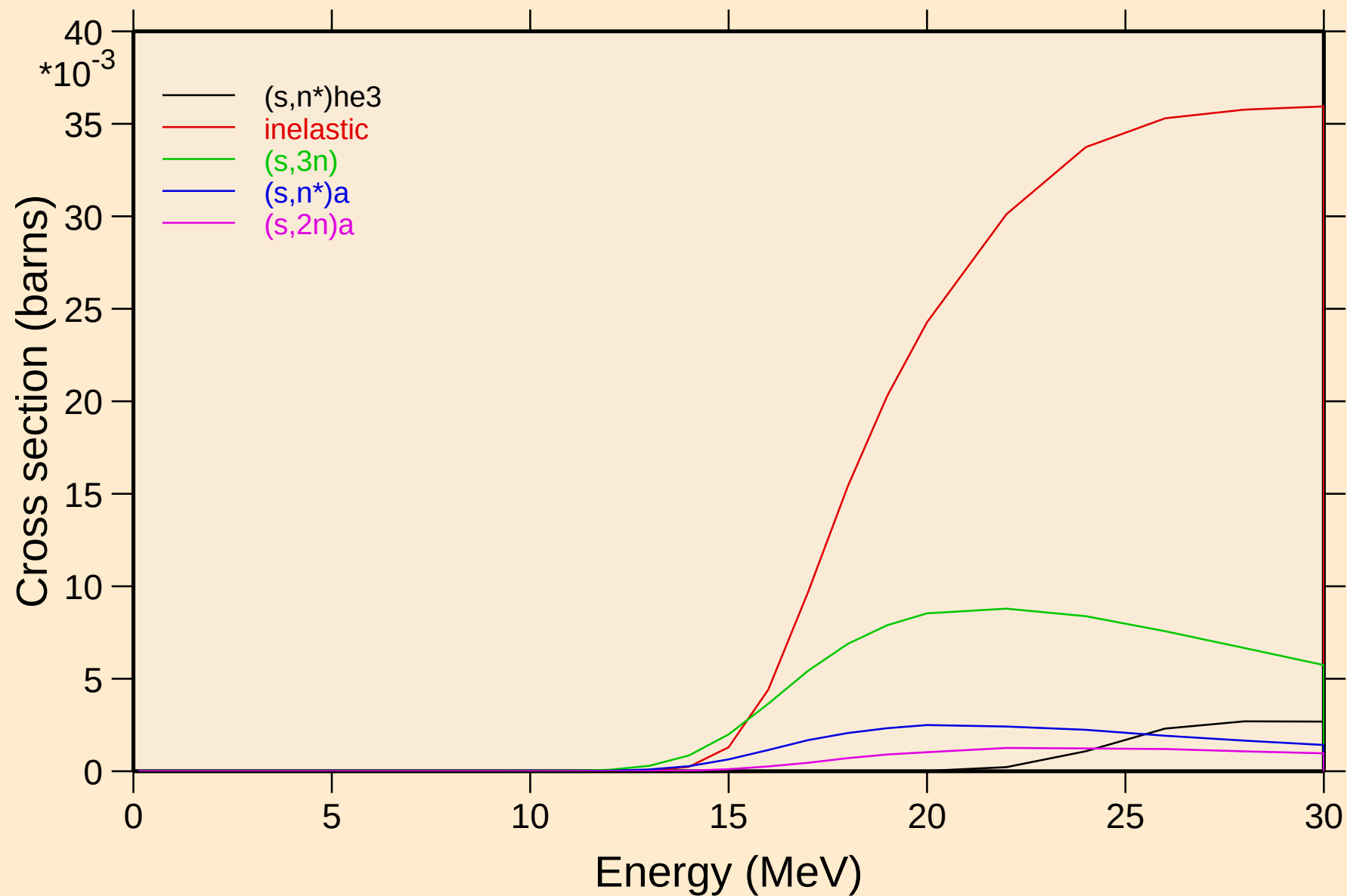
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Threshold reactions



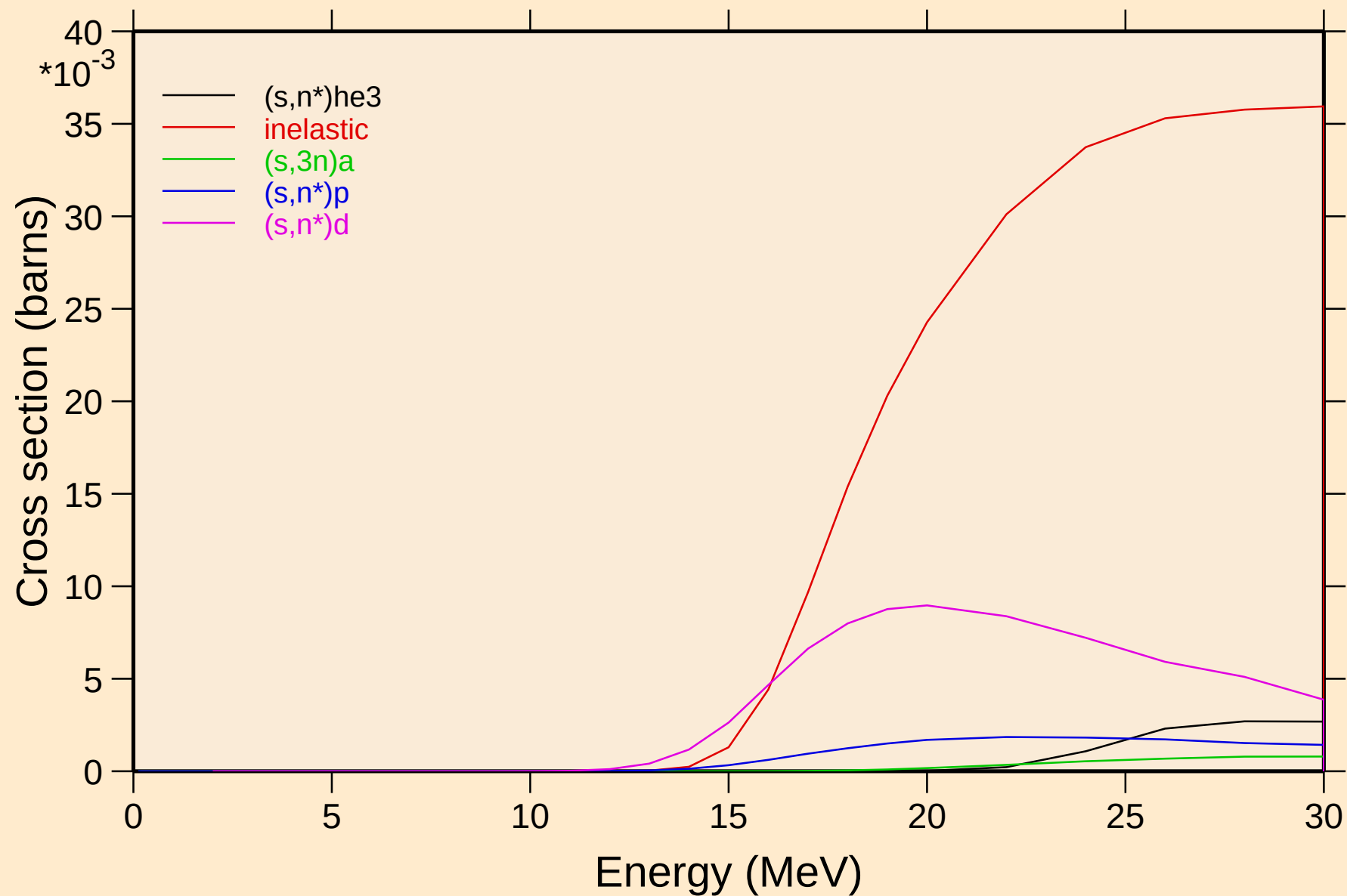
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Threshold reactions



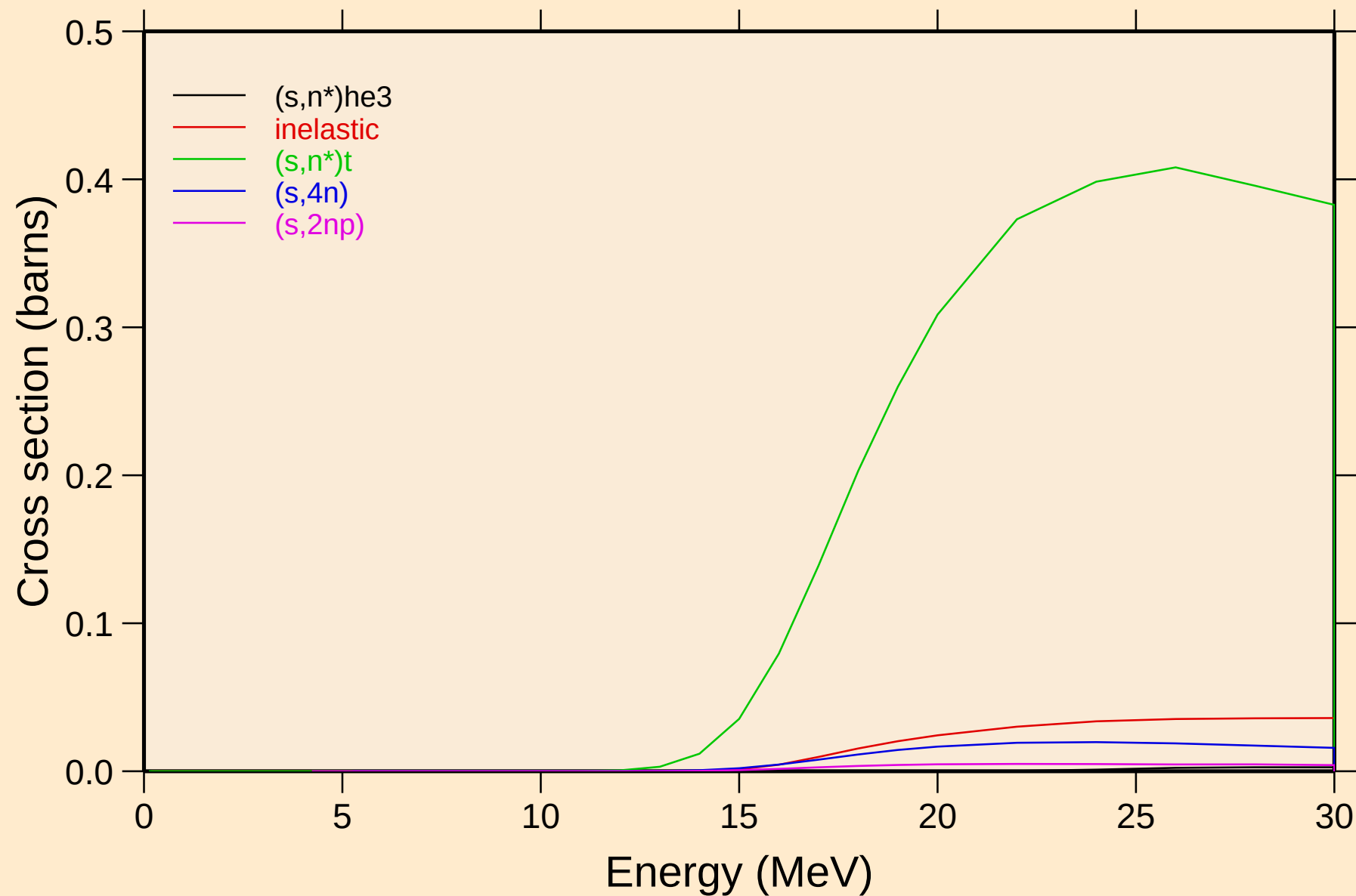
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Threshold reactions



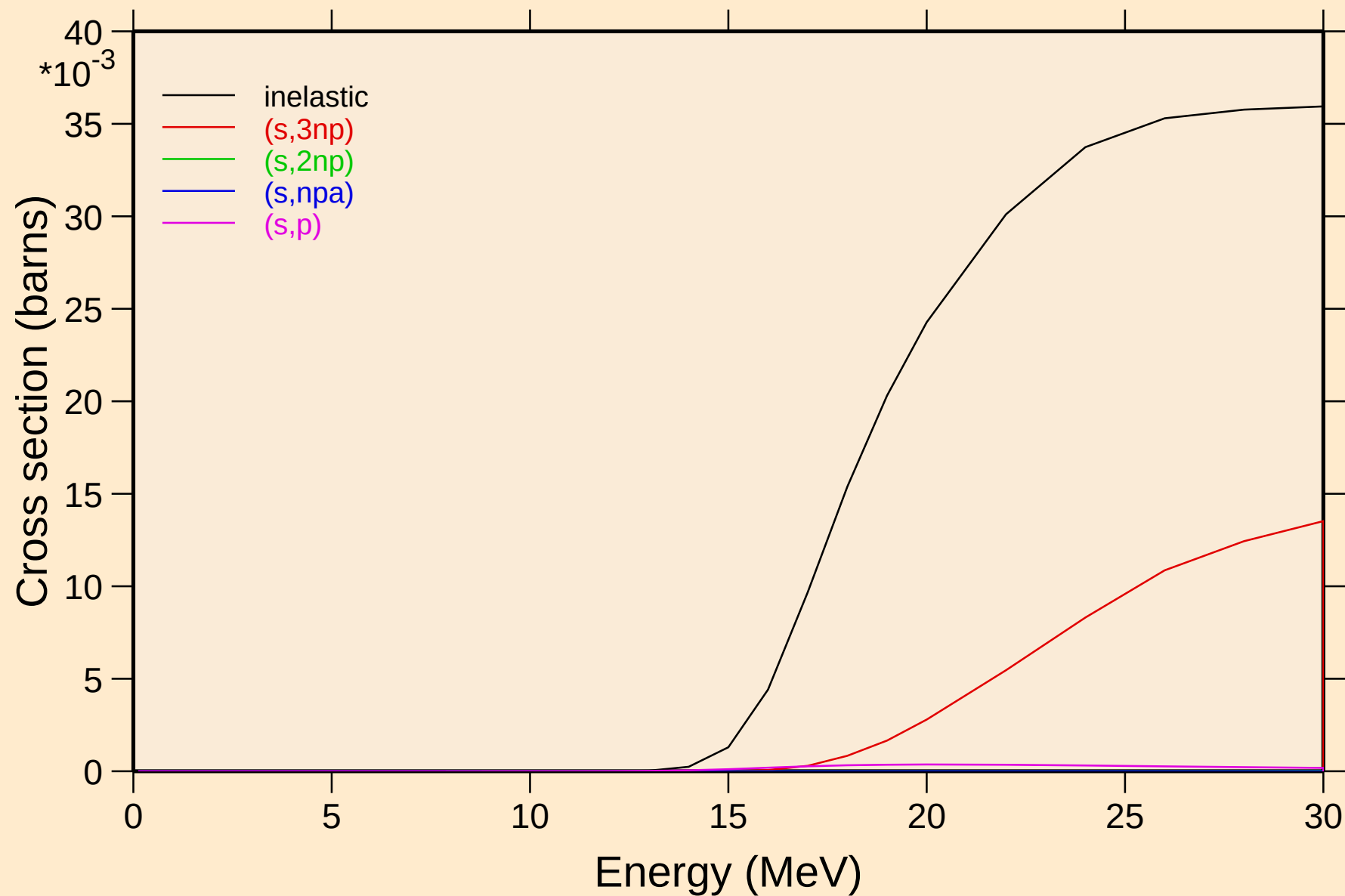
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

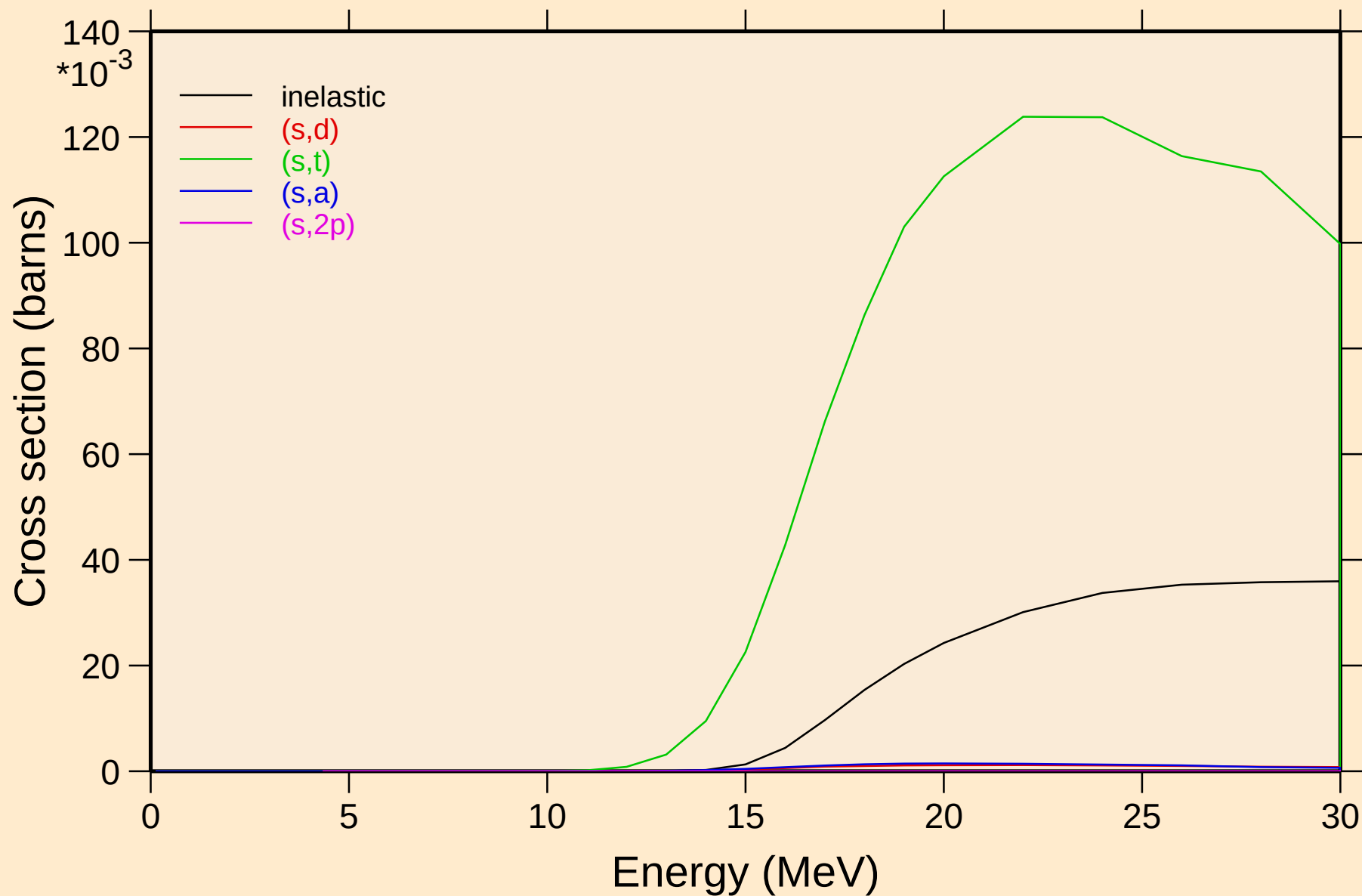


BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

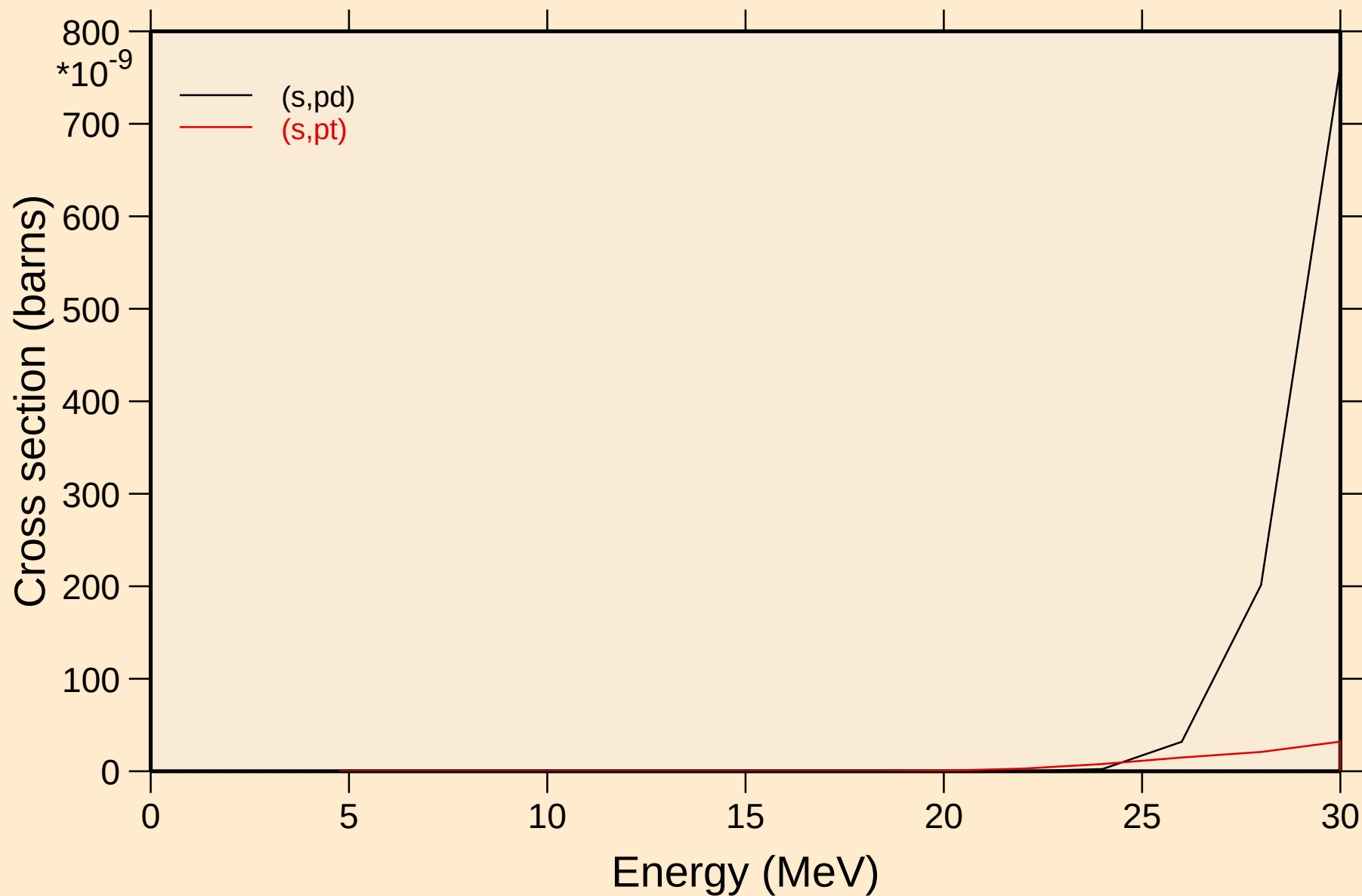


BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

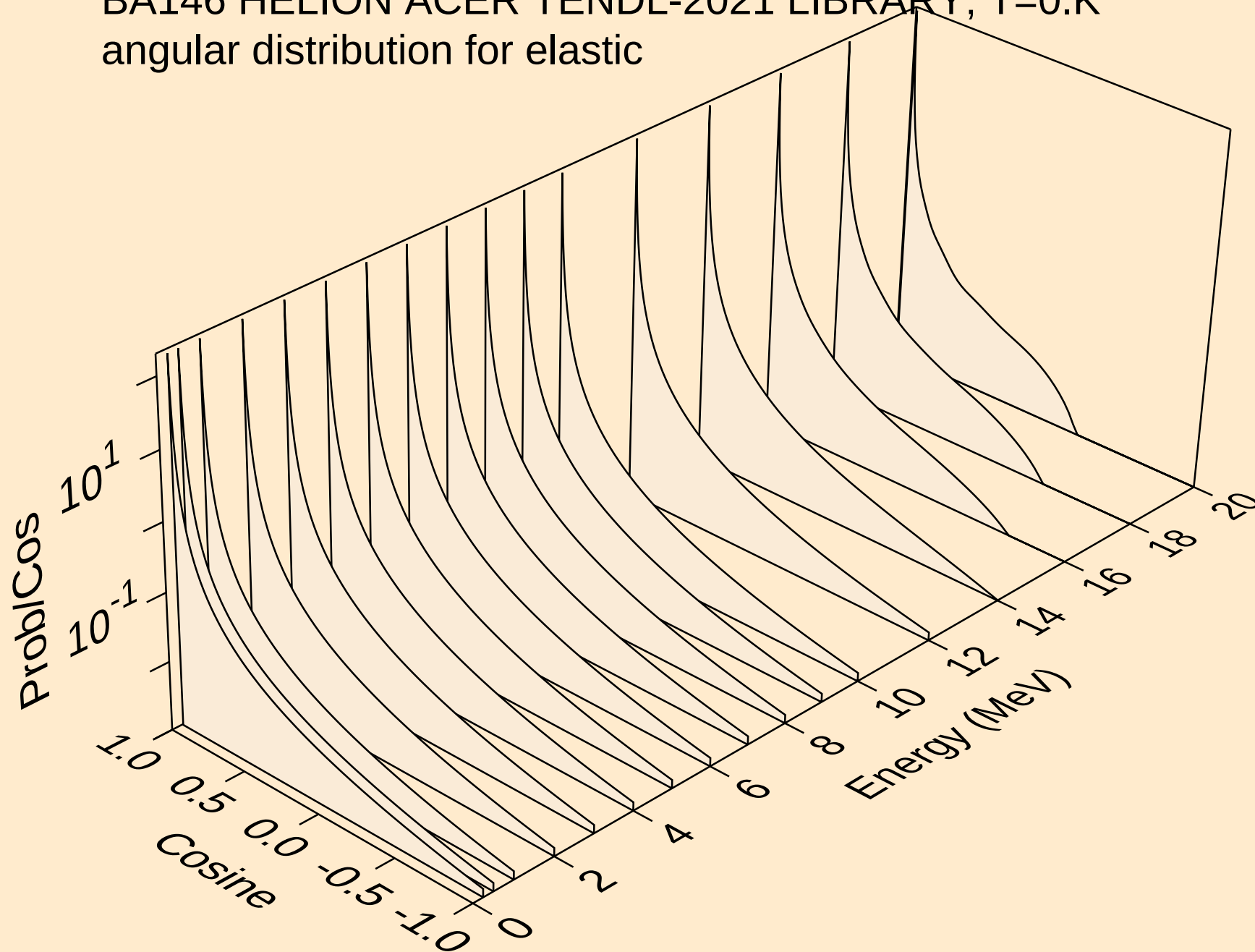


BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K

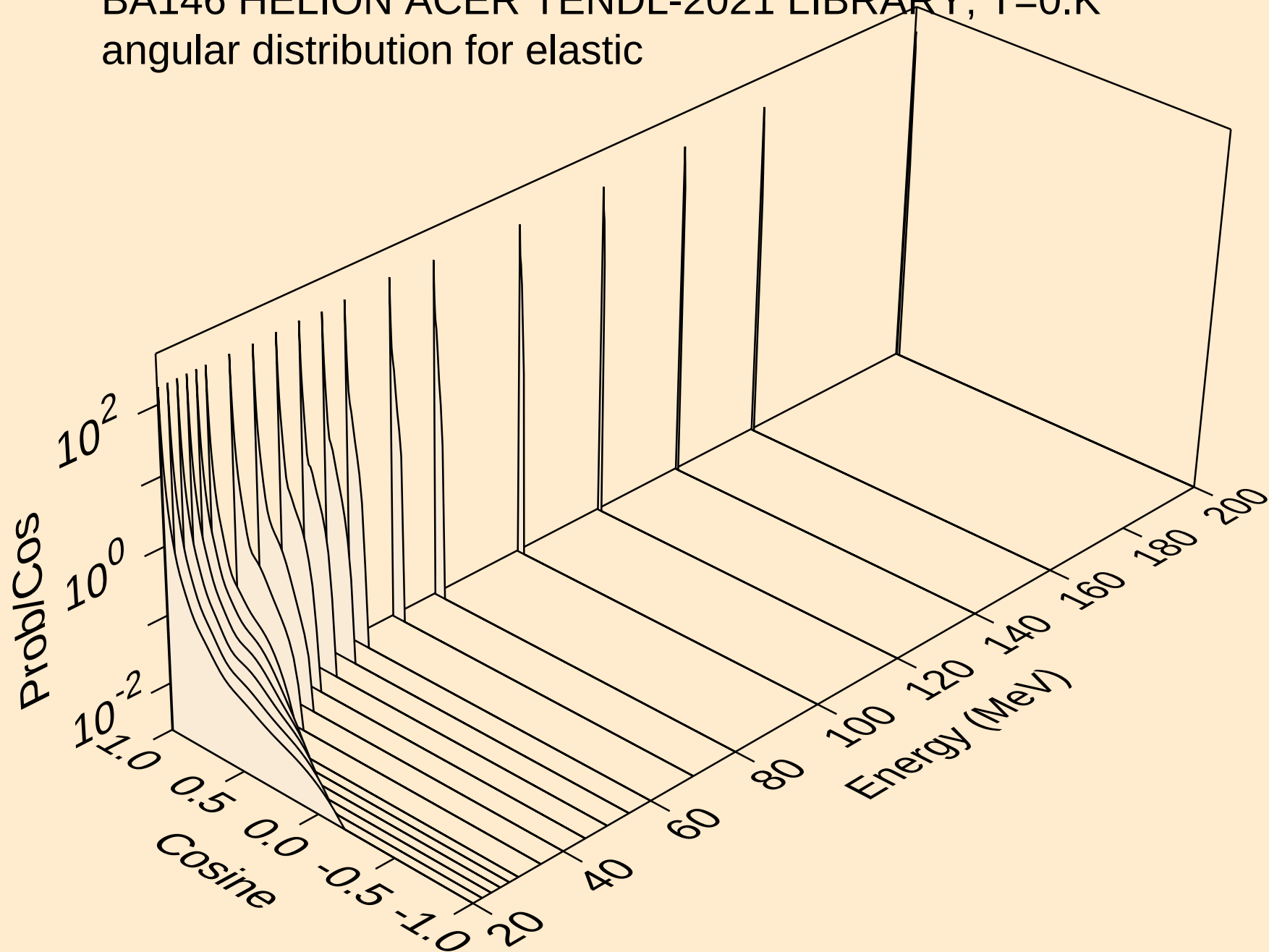
Threshold reactions



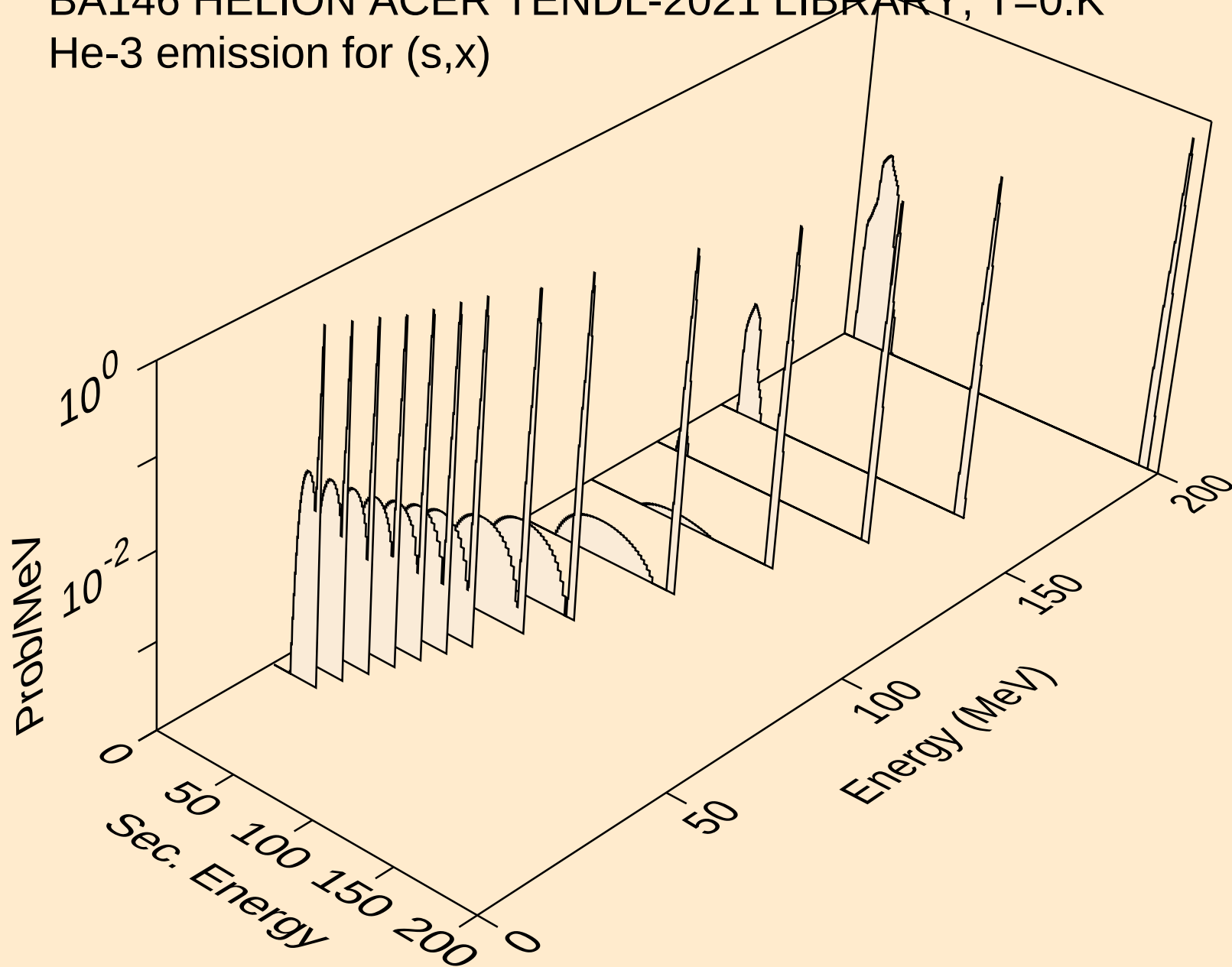
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



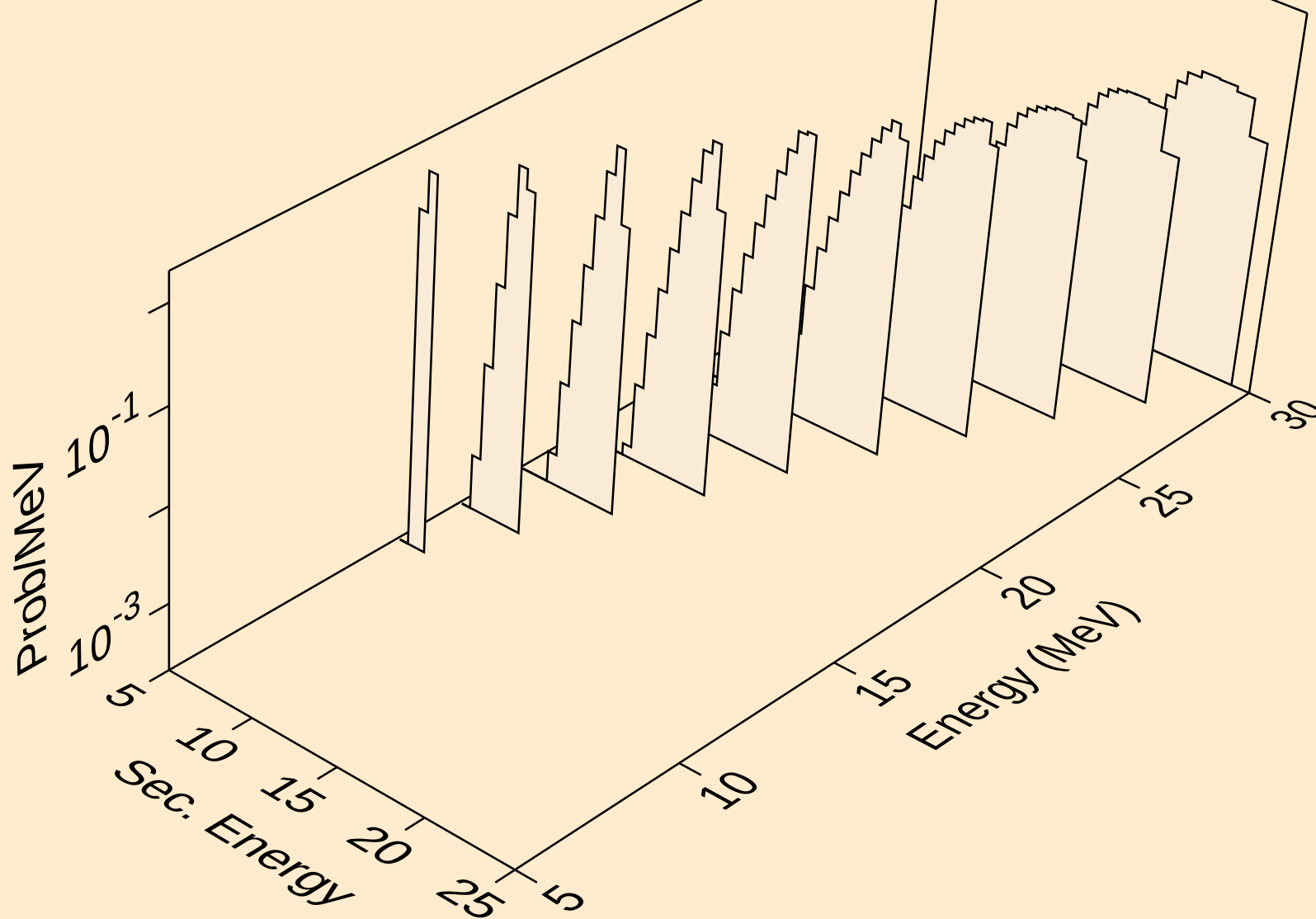
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



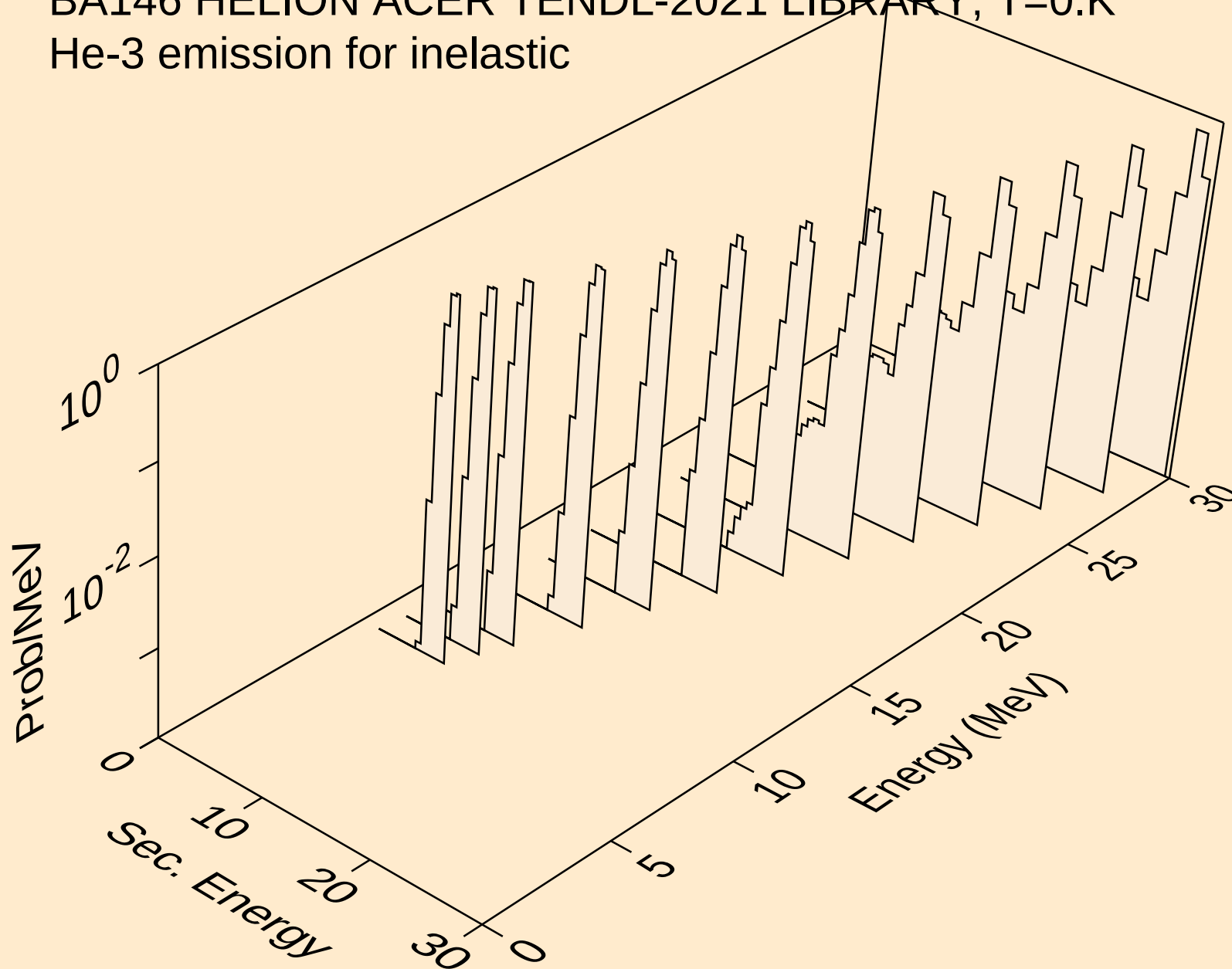
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



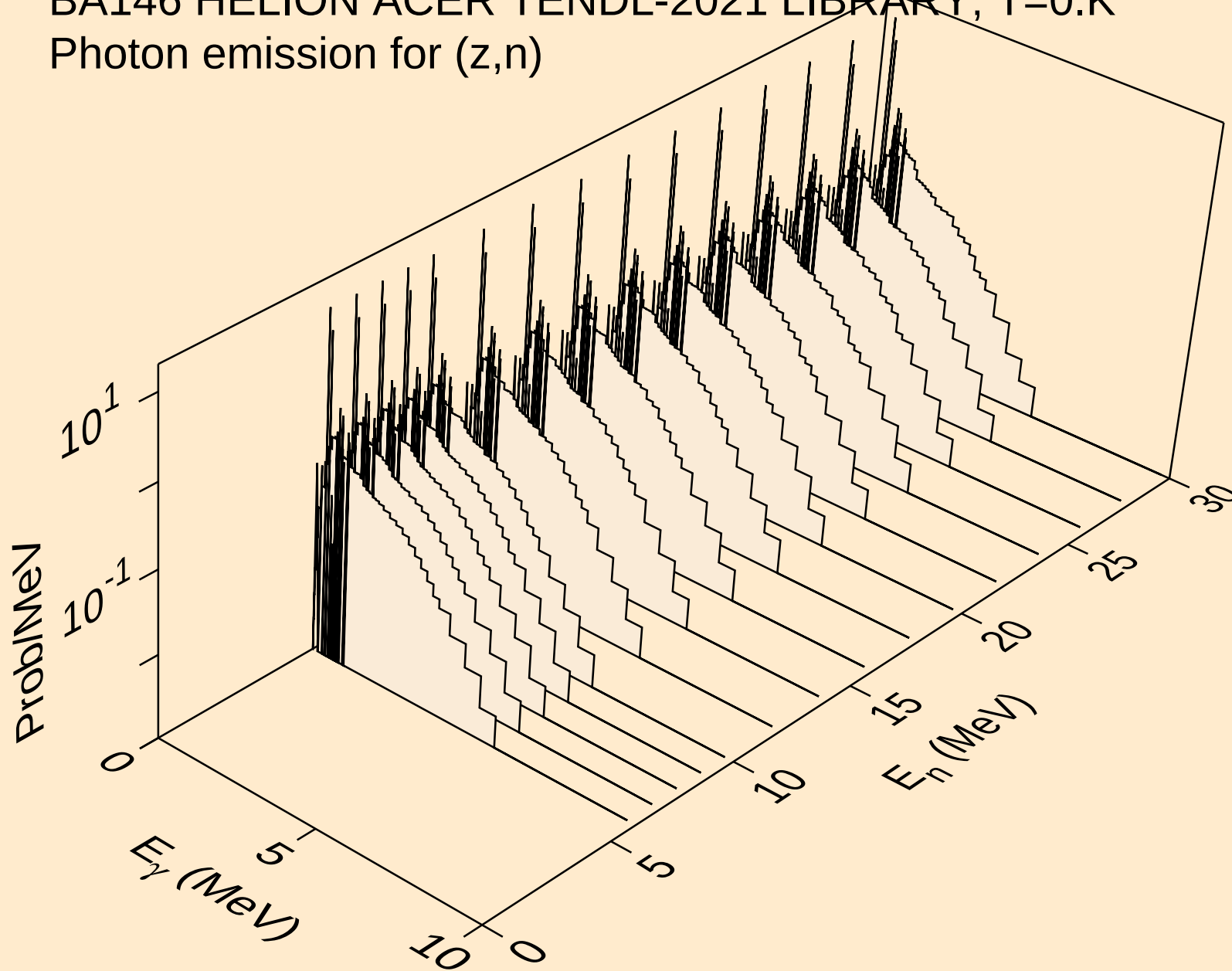
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



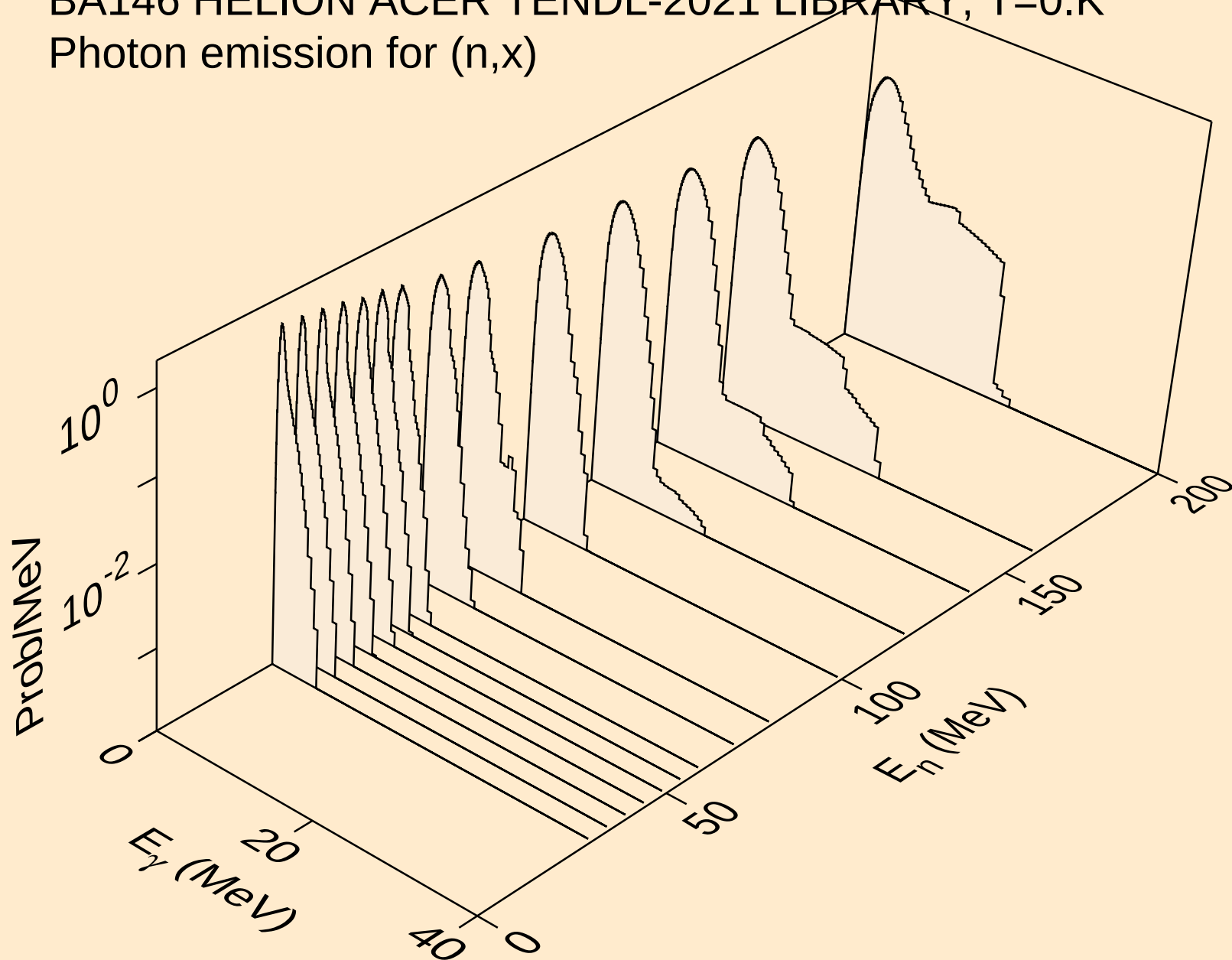
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



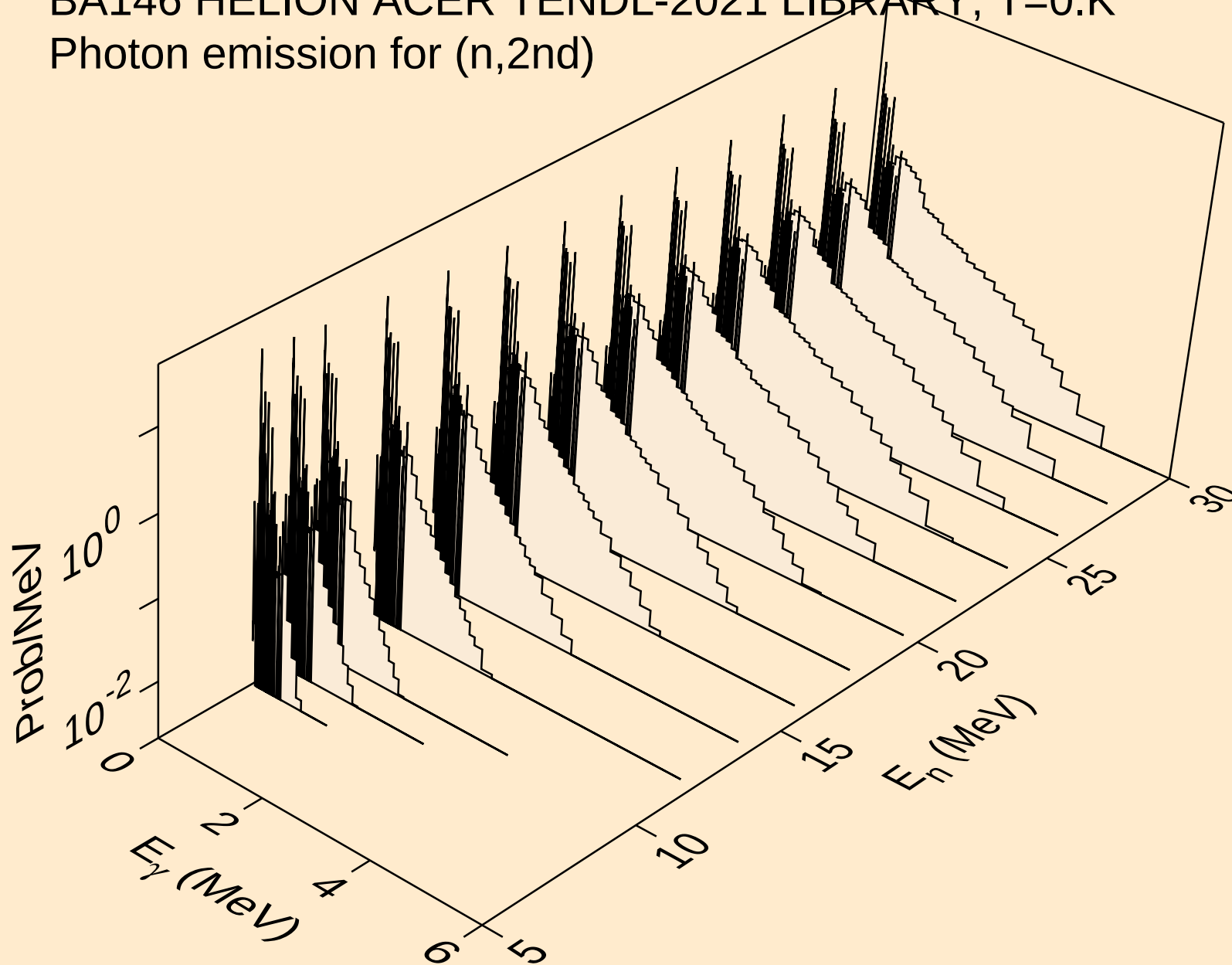
BA146 HELION ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (z,n)



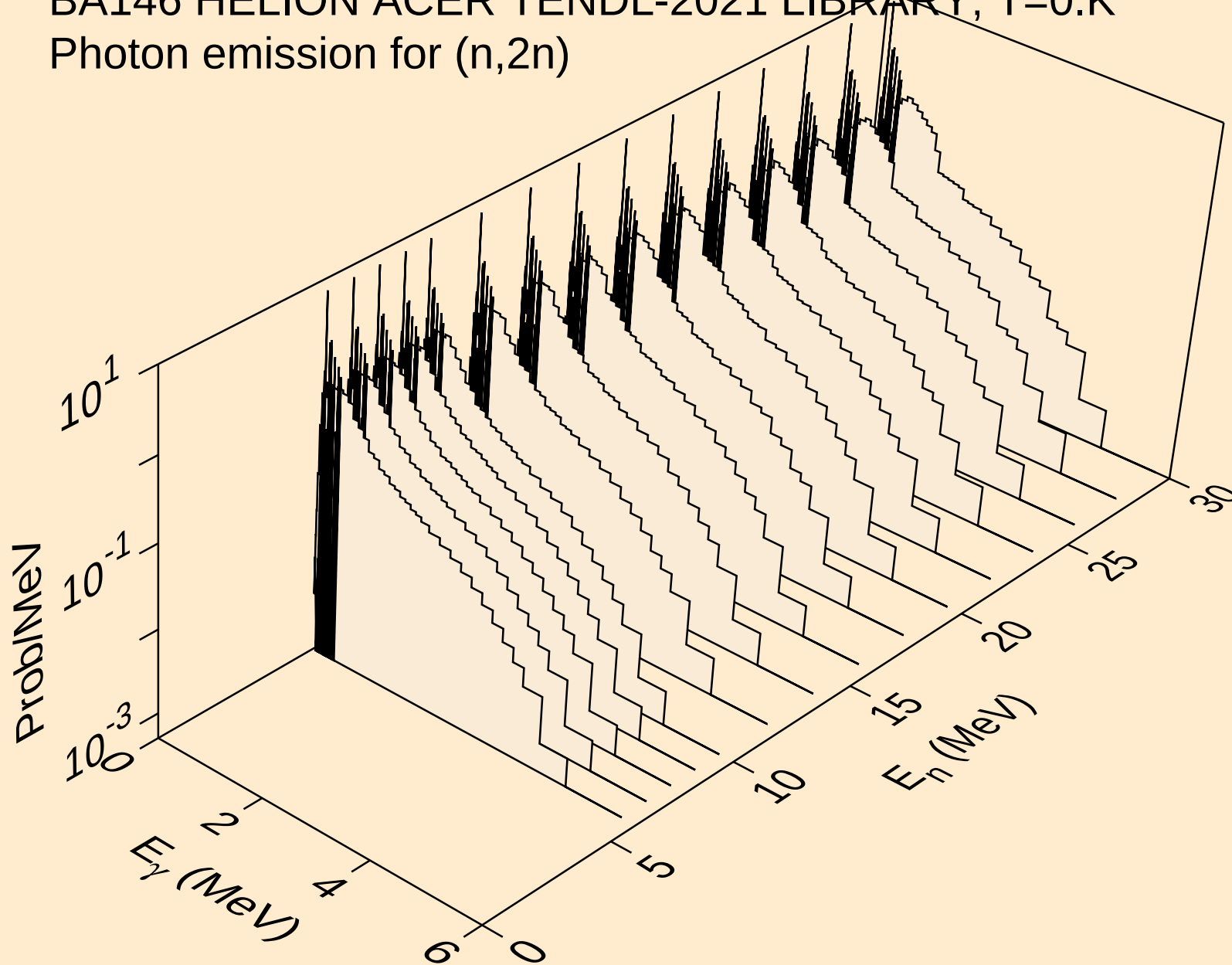
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



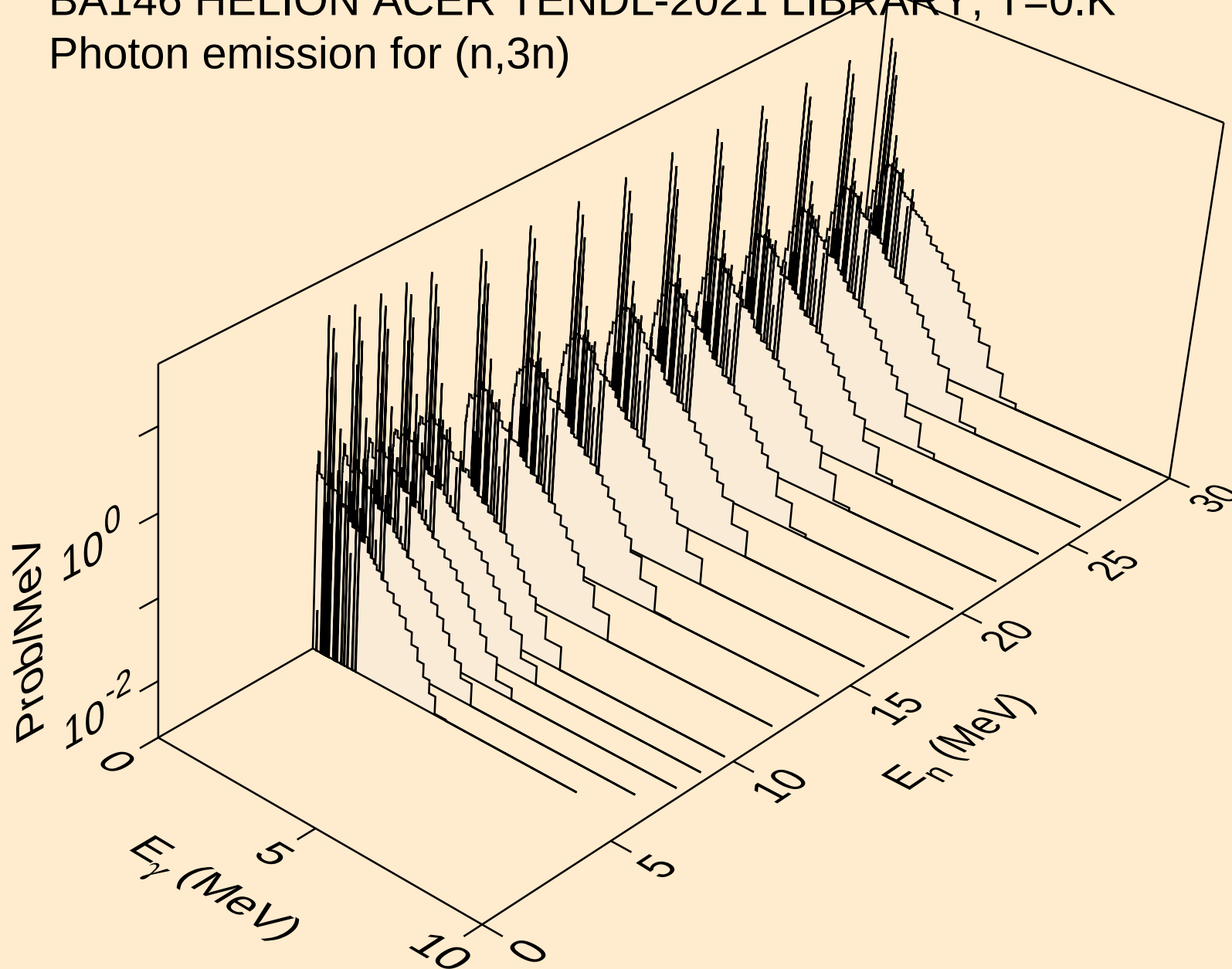
BA146 HELION ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,2nd)



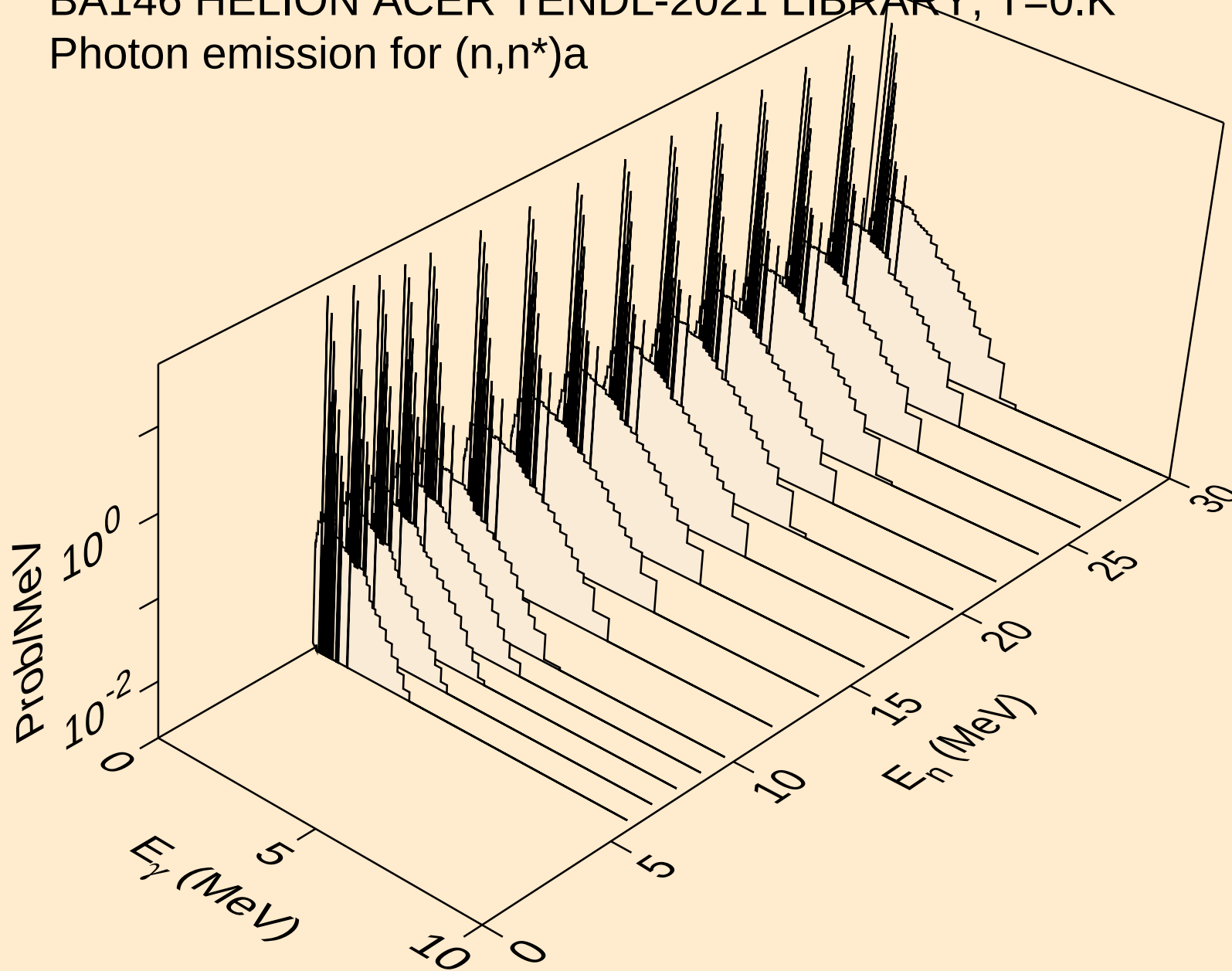
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



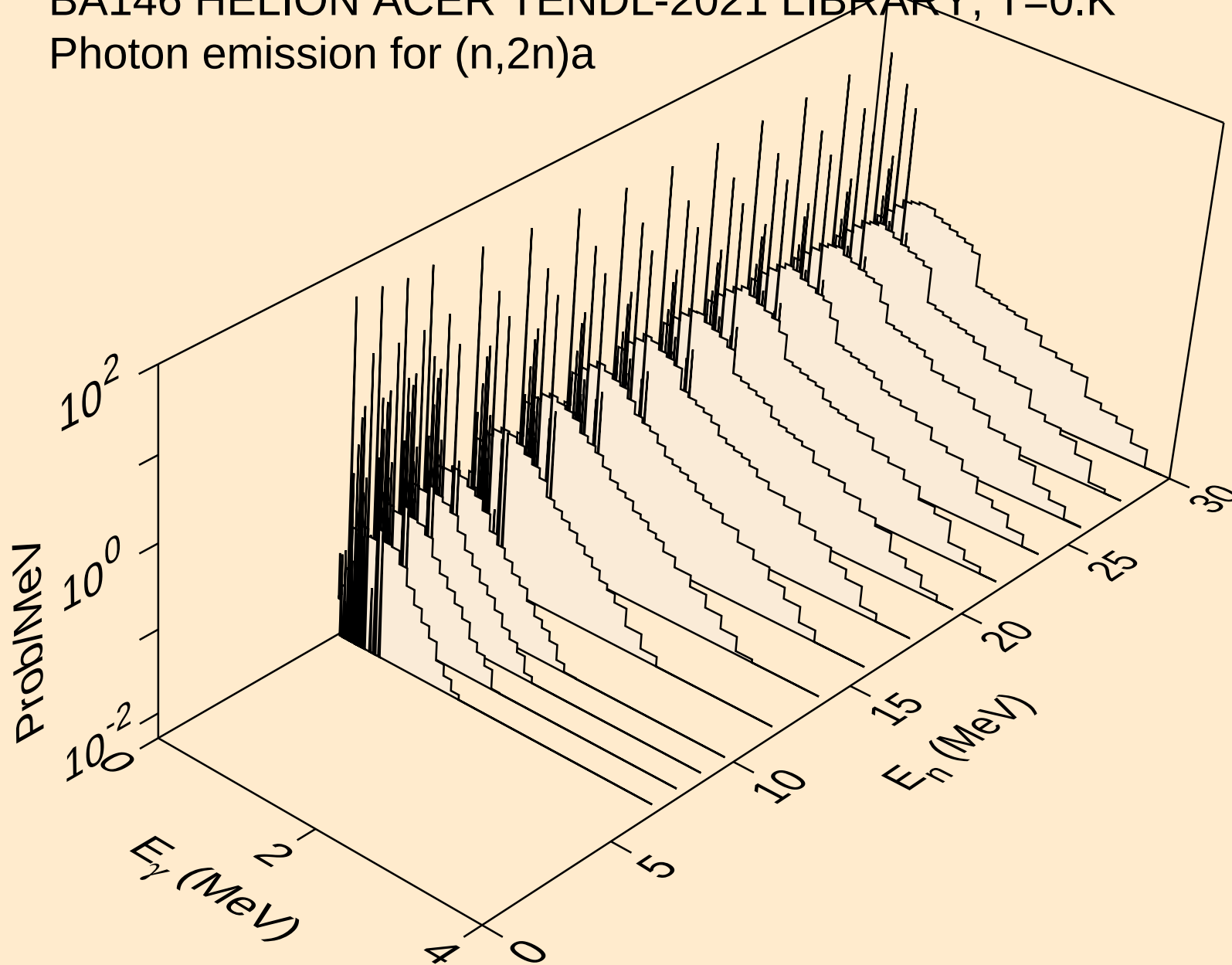
BA146 HELION ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,3n)



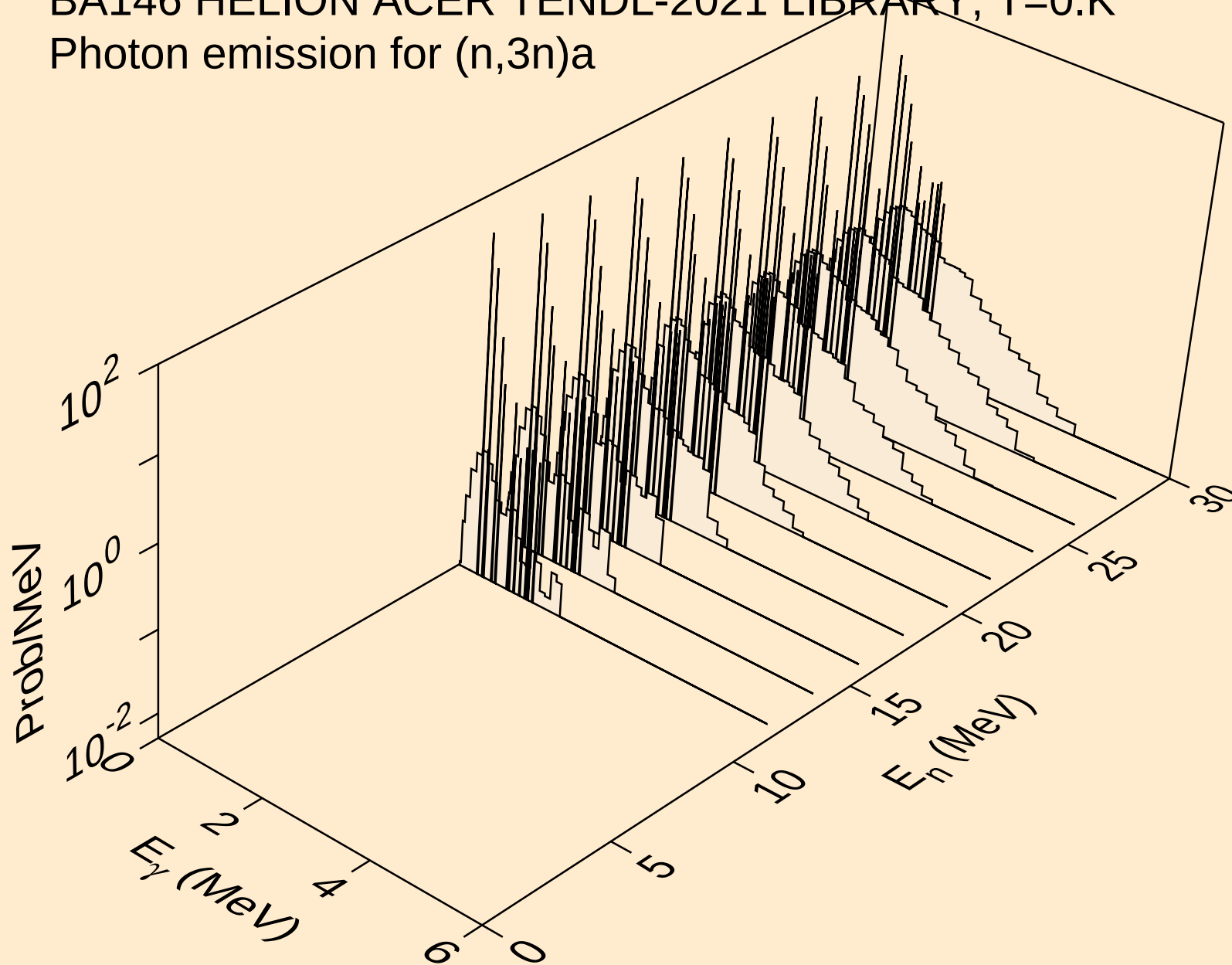
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



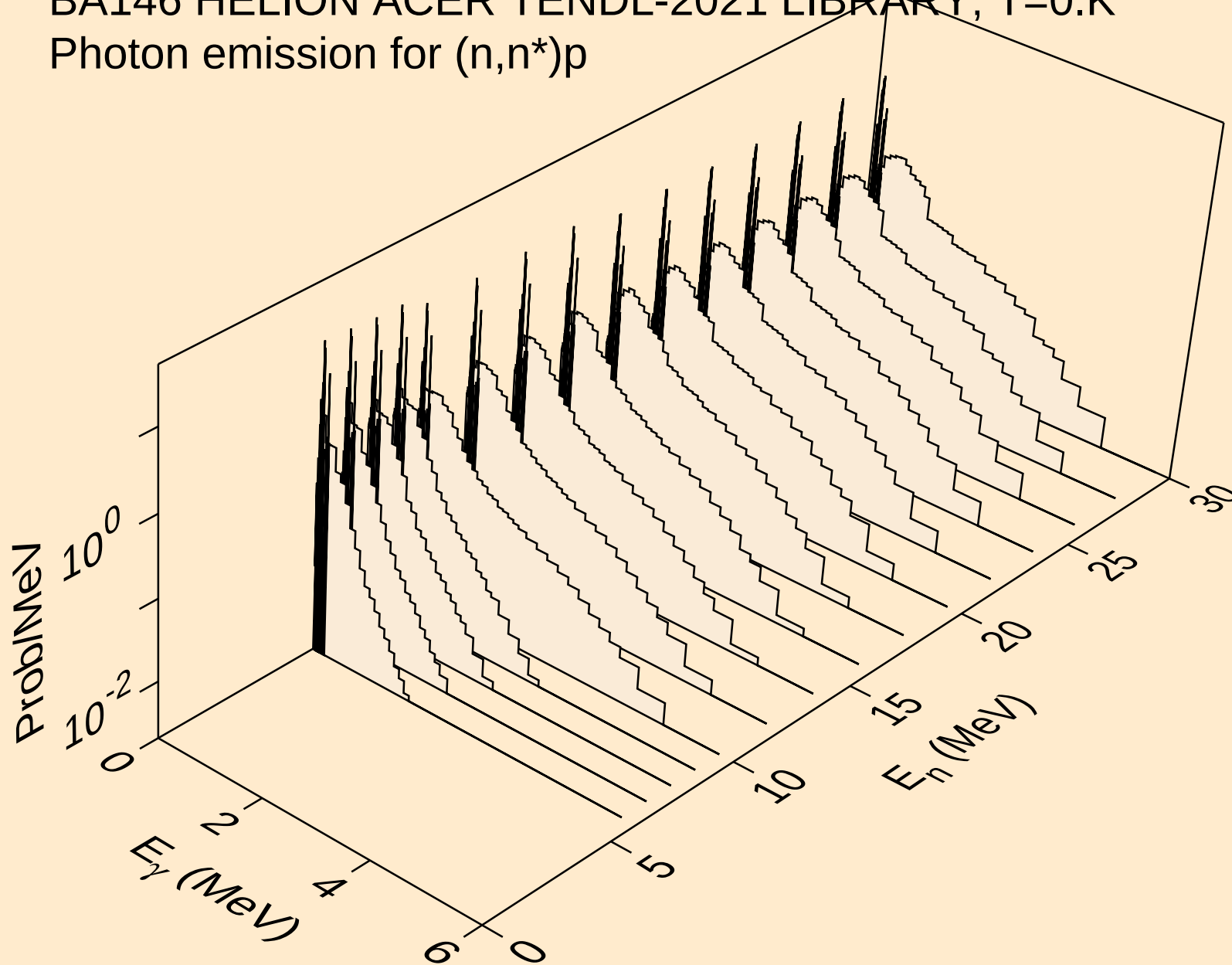
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n) α



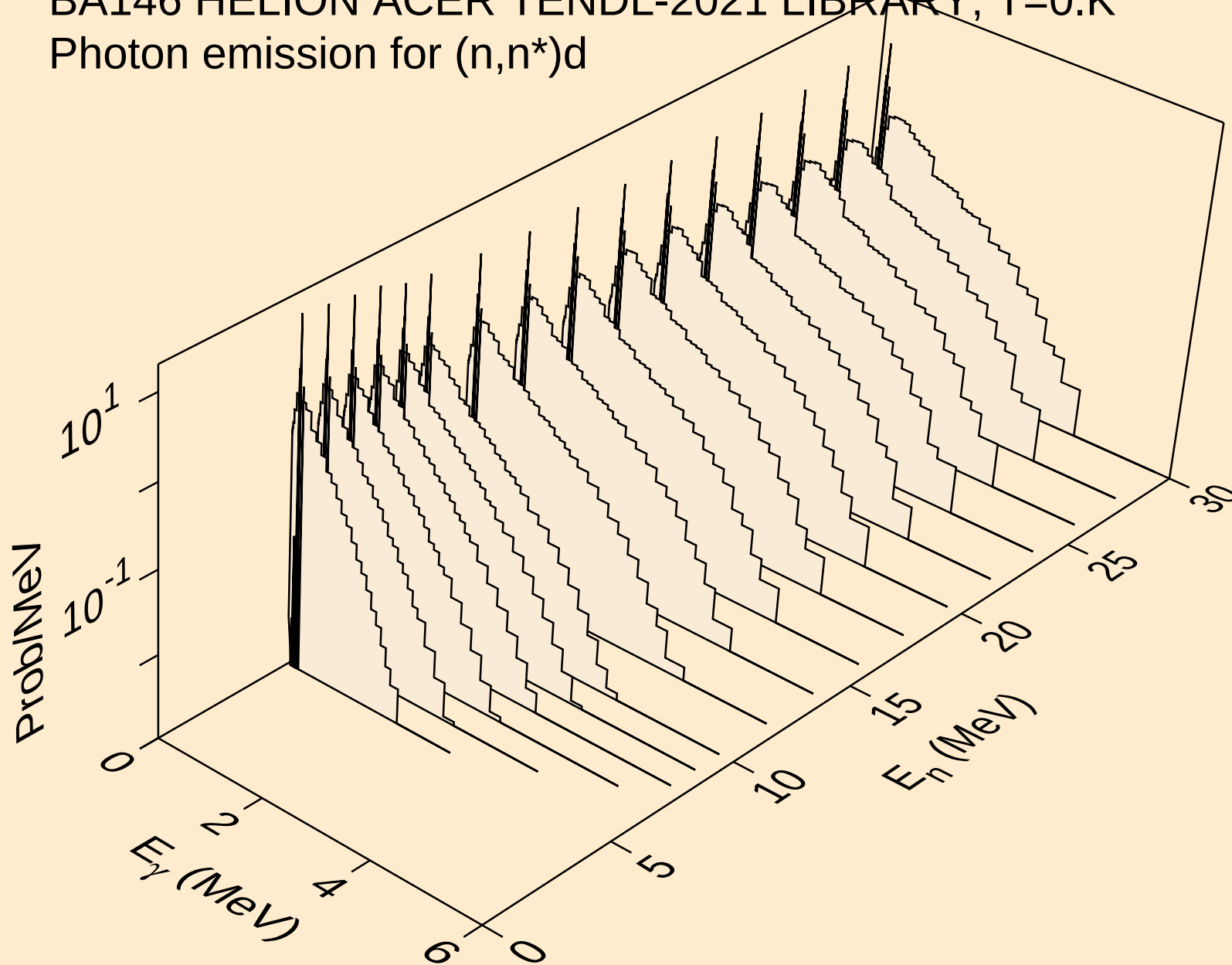
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n) α



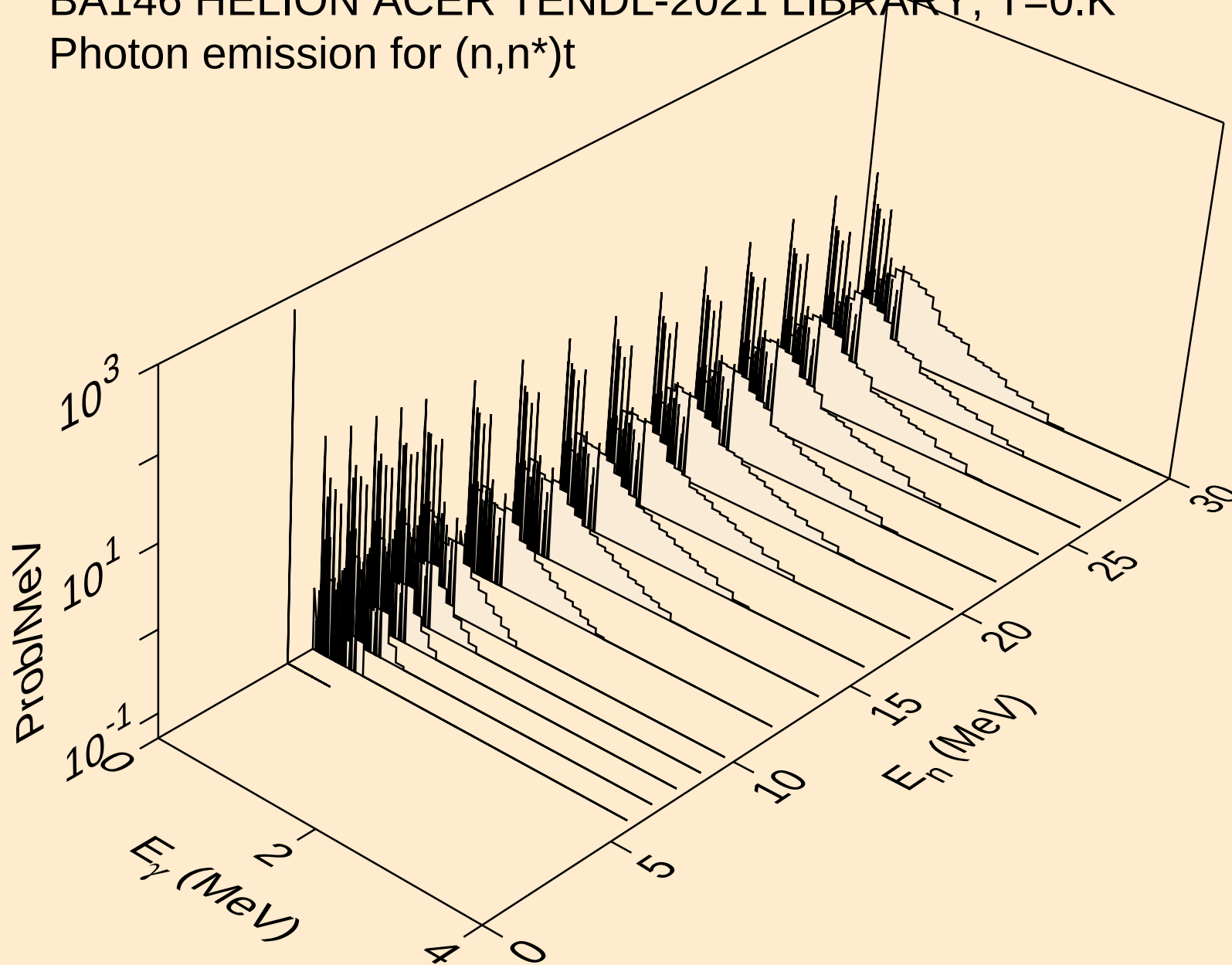
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



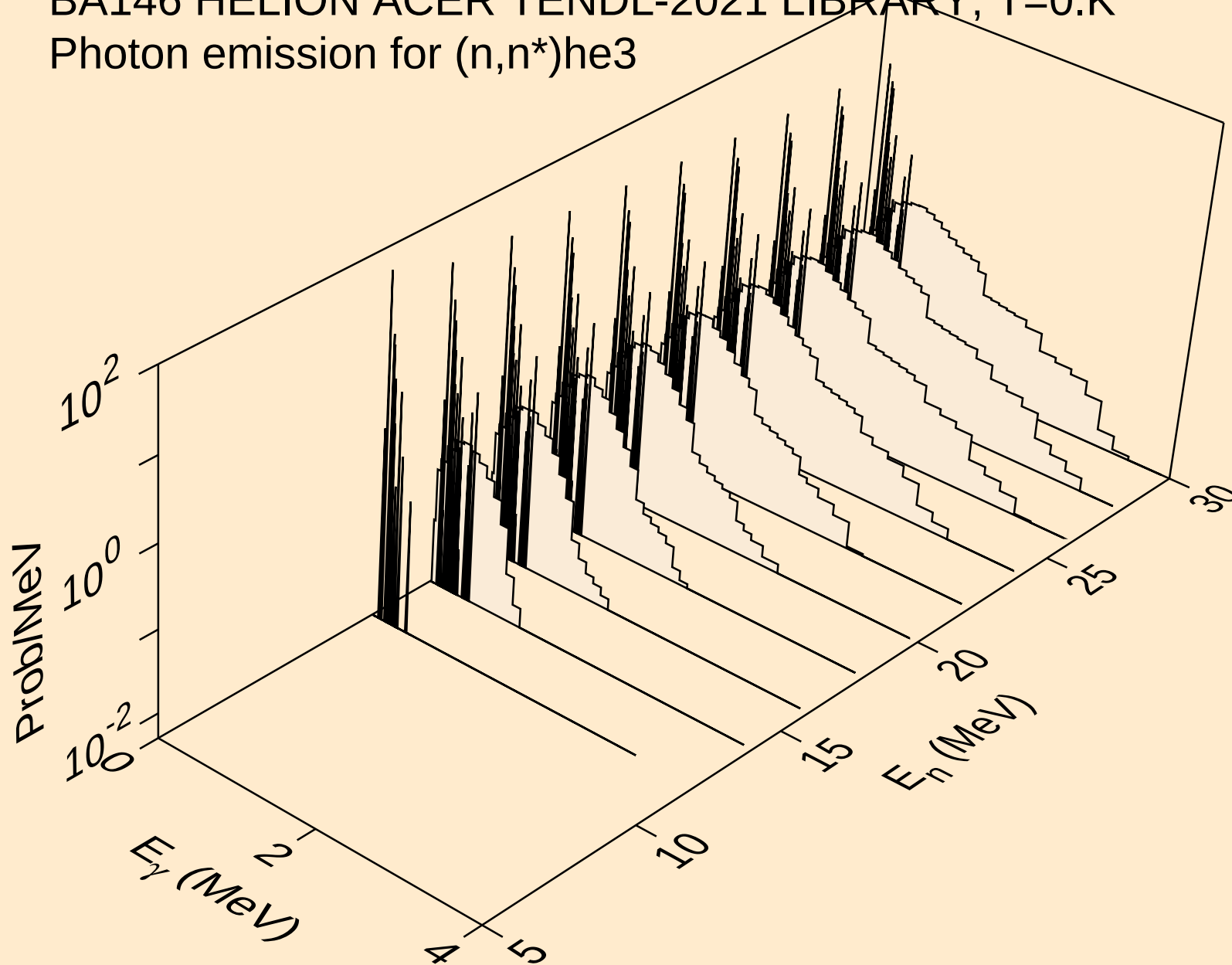
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



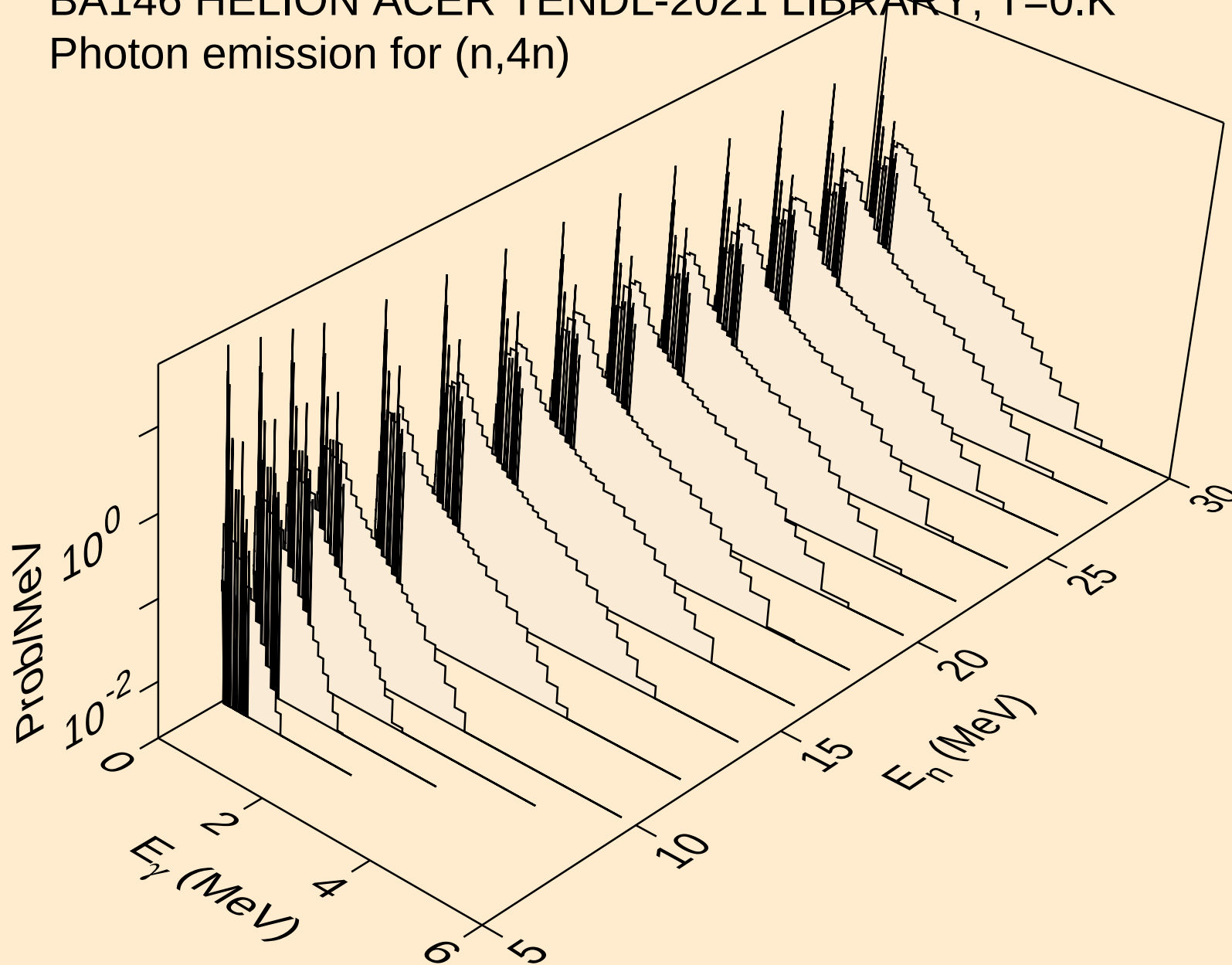
BA146 HELION ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)t$



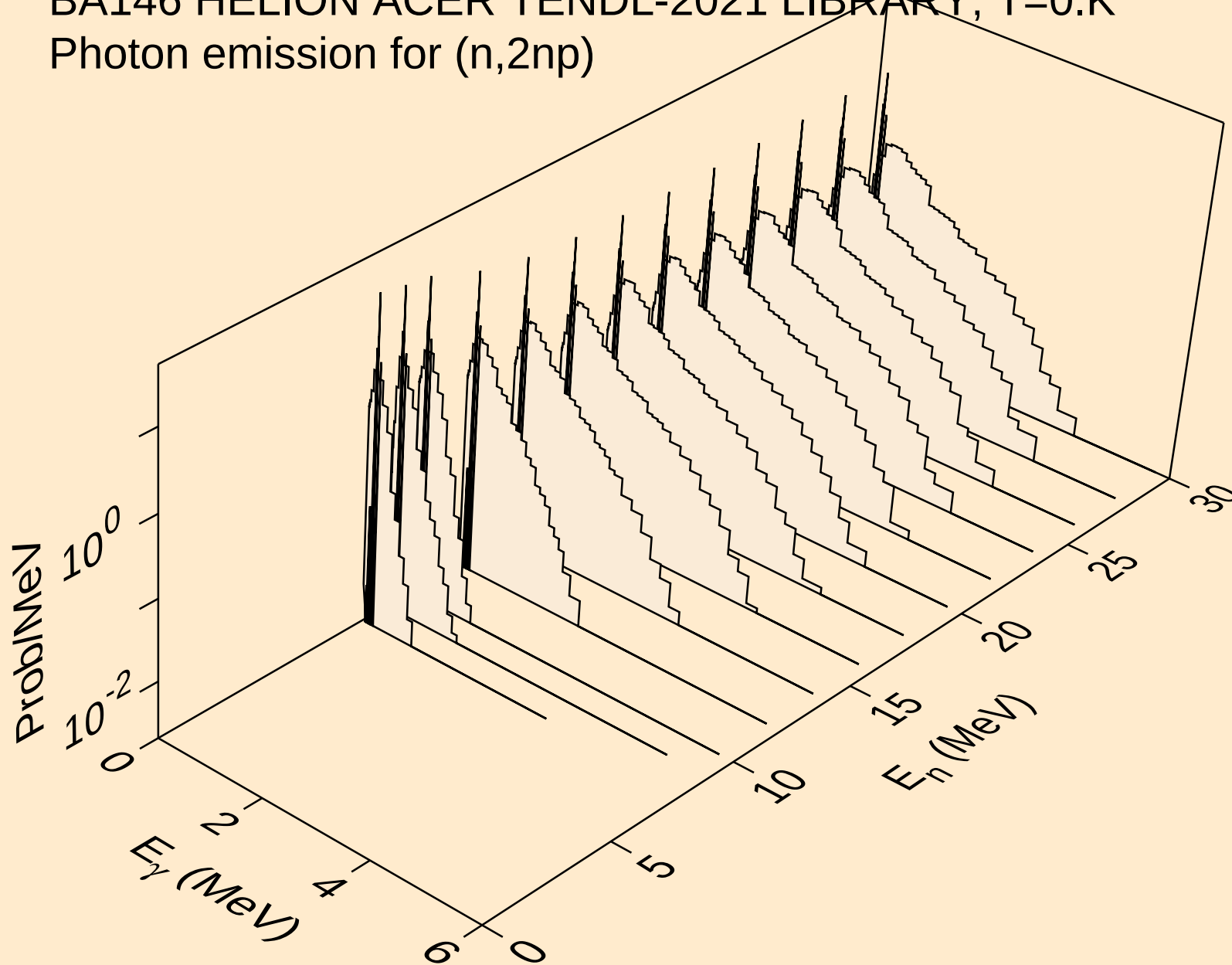
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



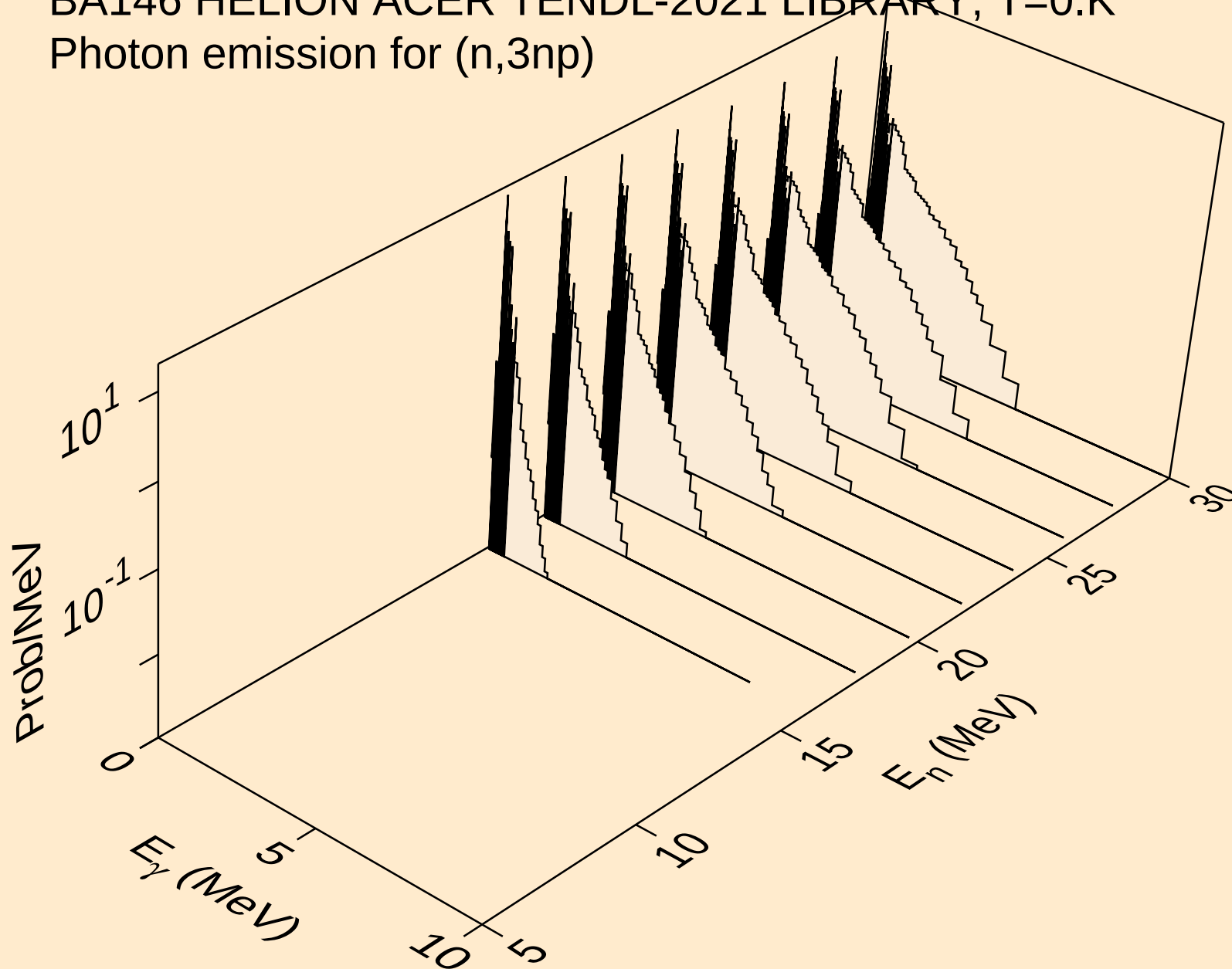
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Photon emission for (n,4n)



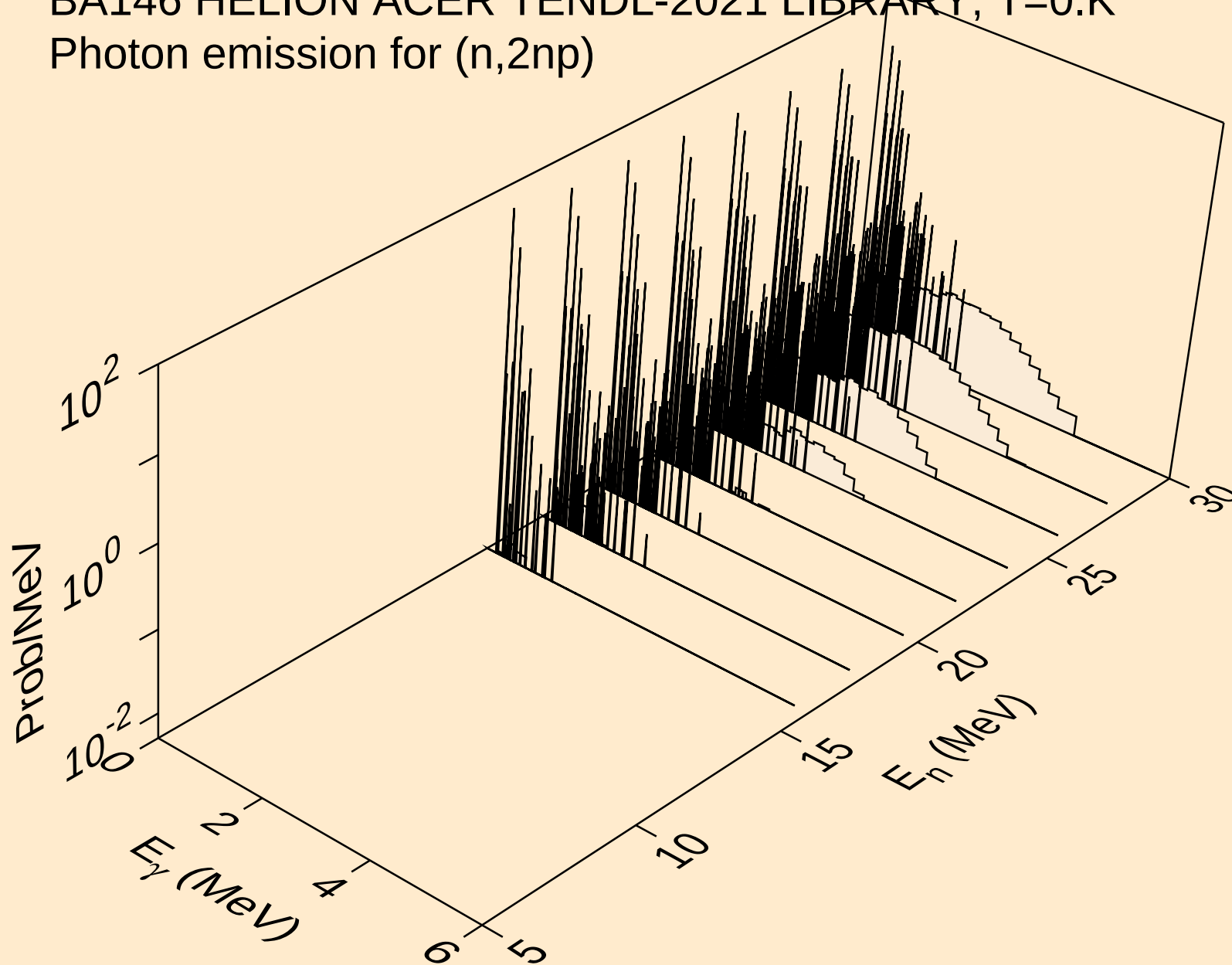
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Photon emission for (n,2np)



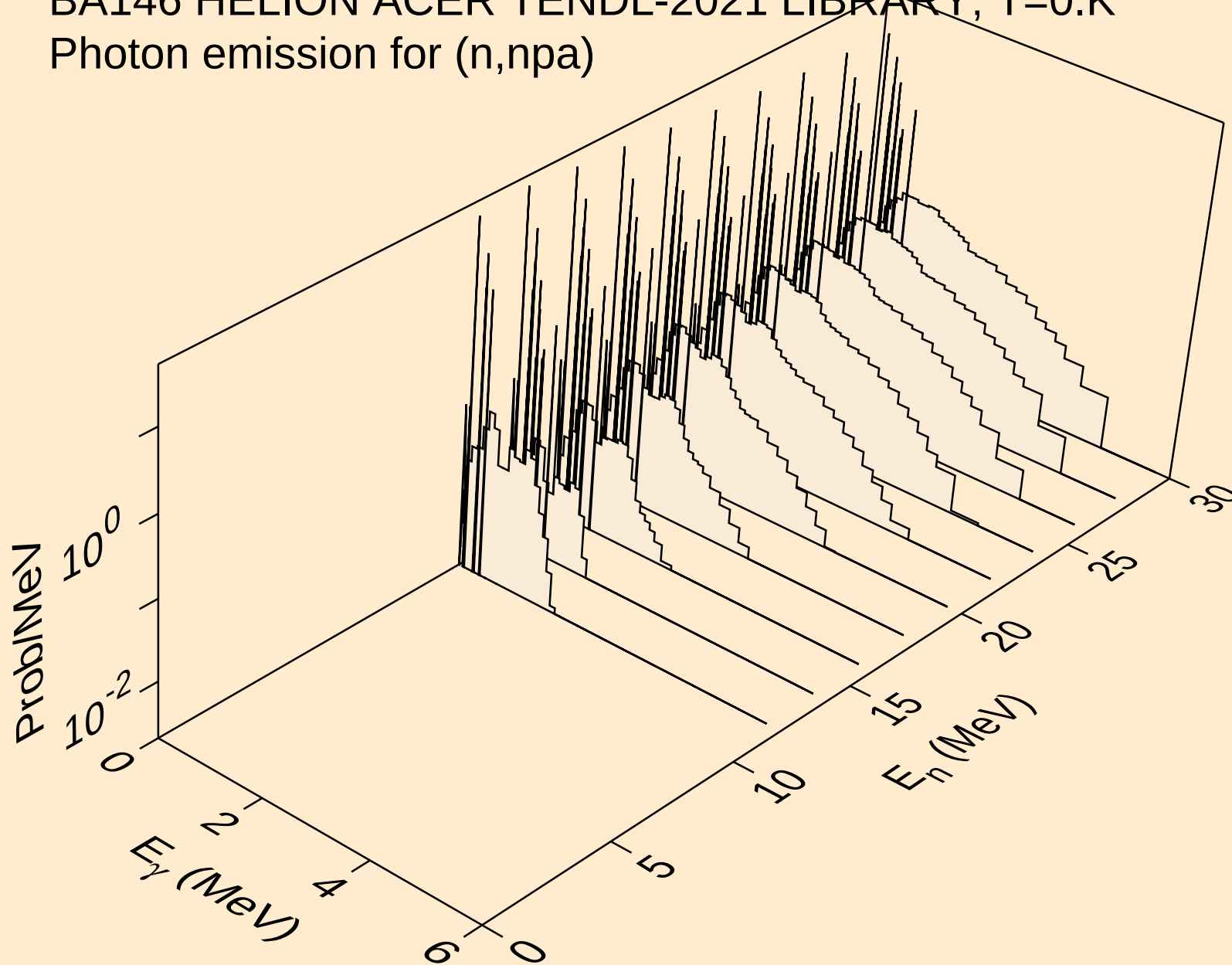
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



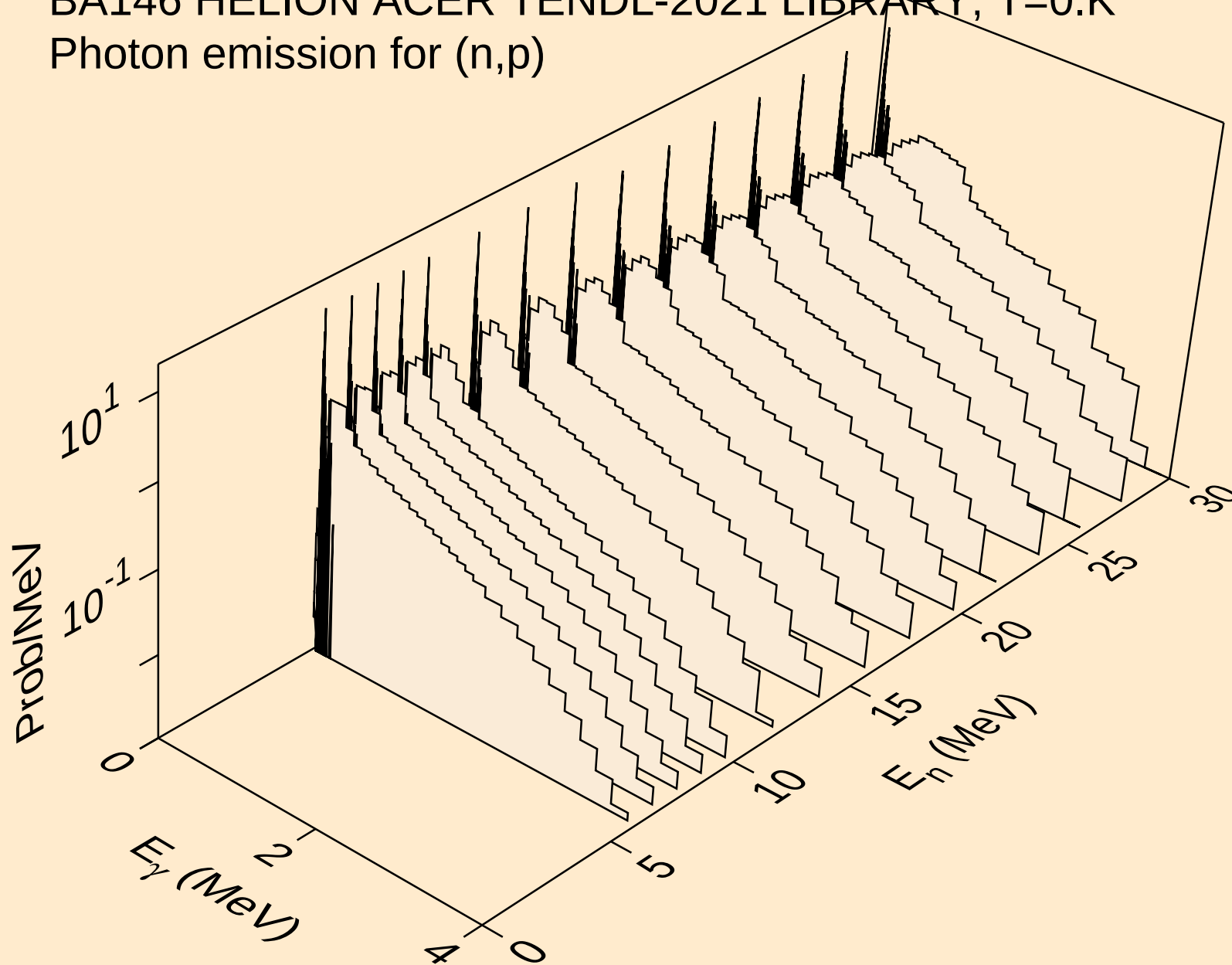
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



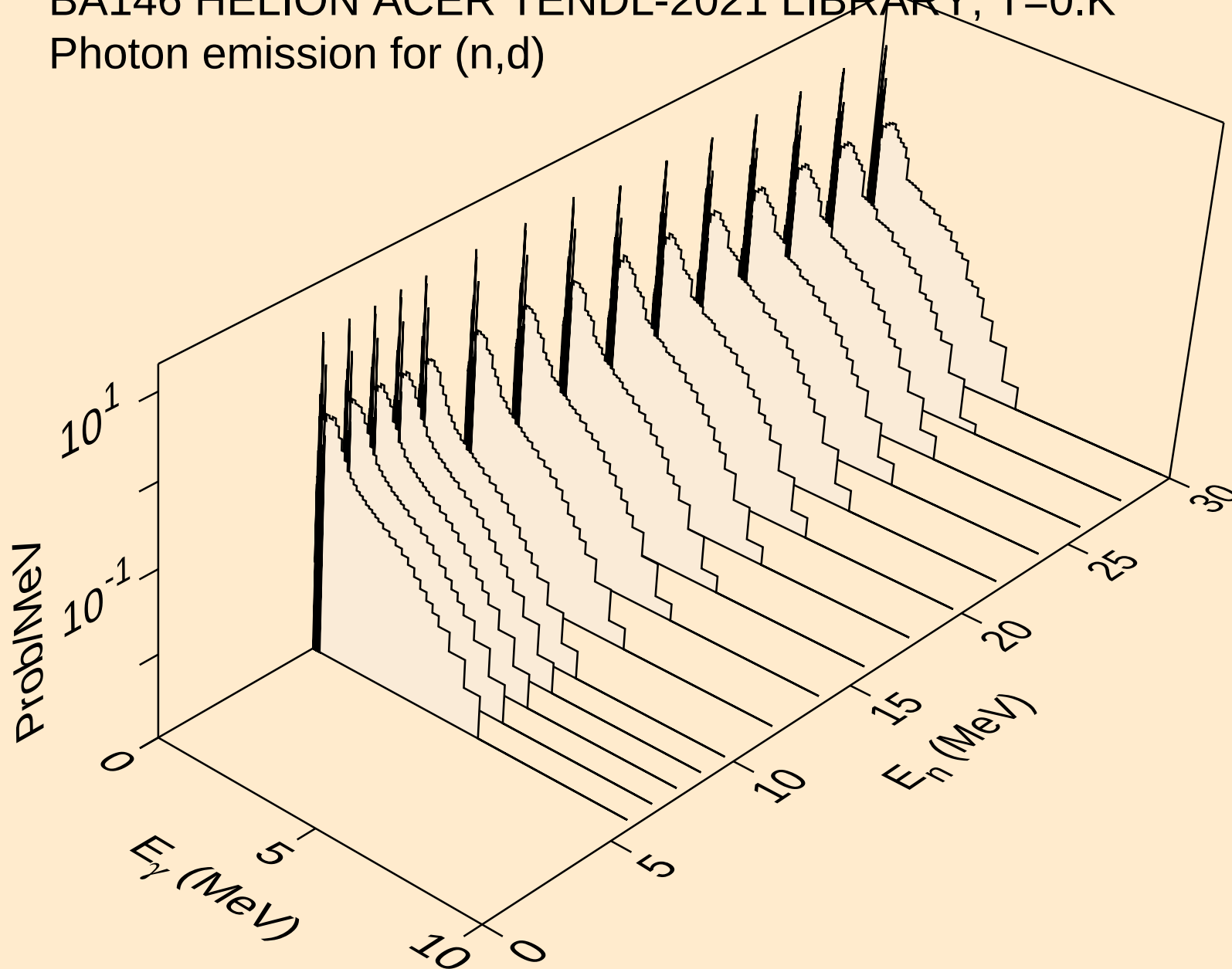
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



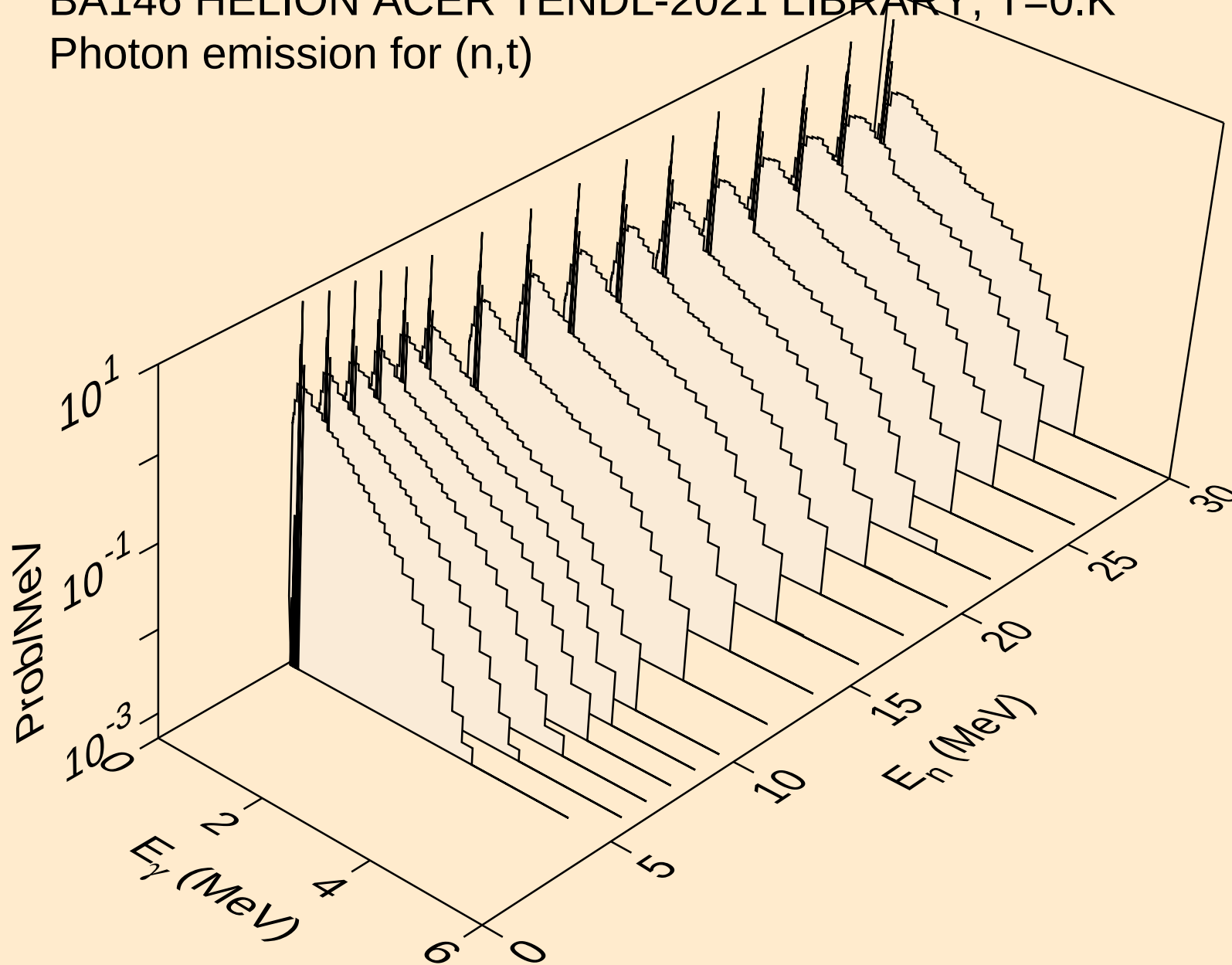
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Photon emission for (n,p)



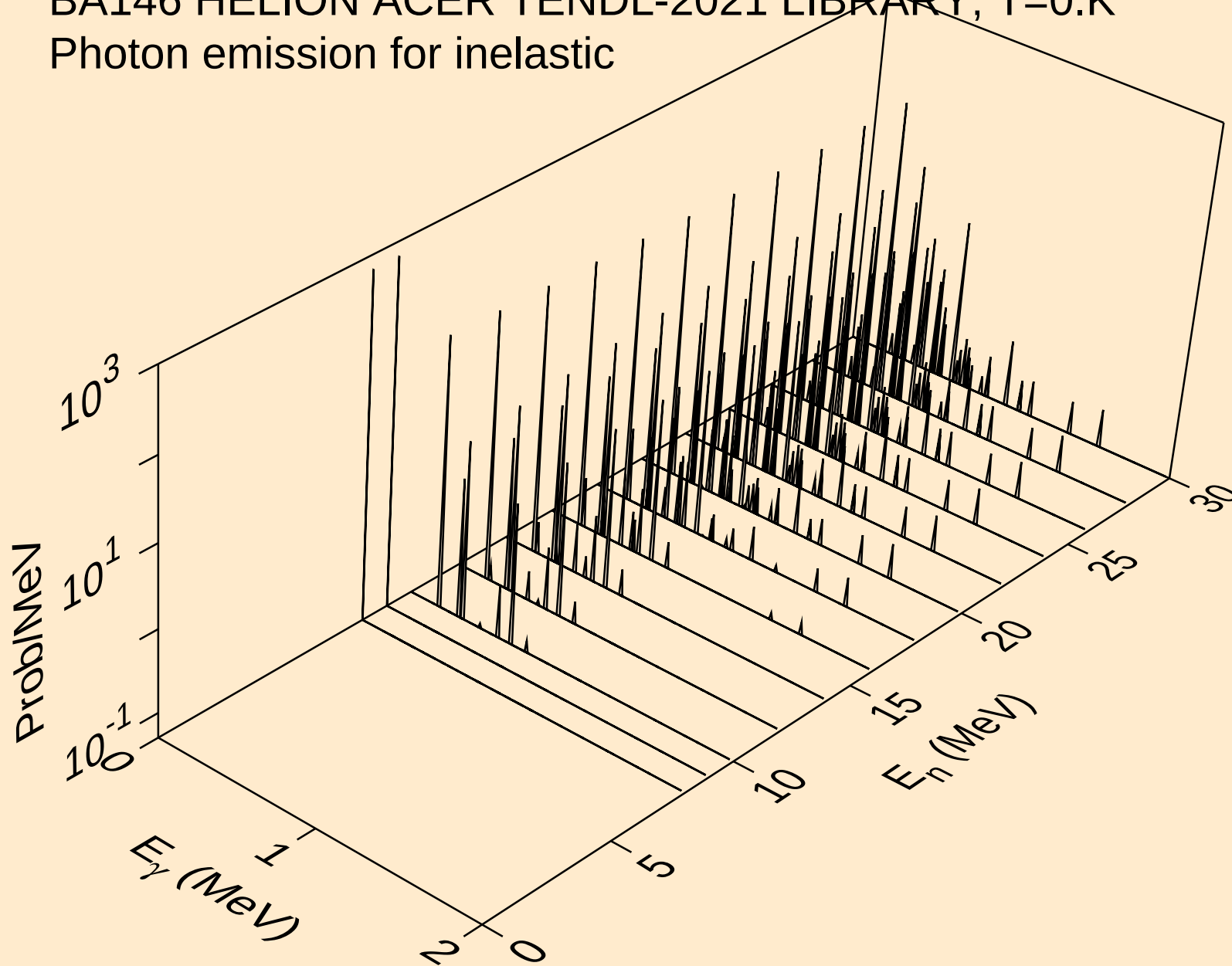
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Photon emission for (n,d)



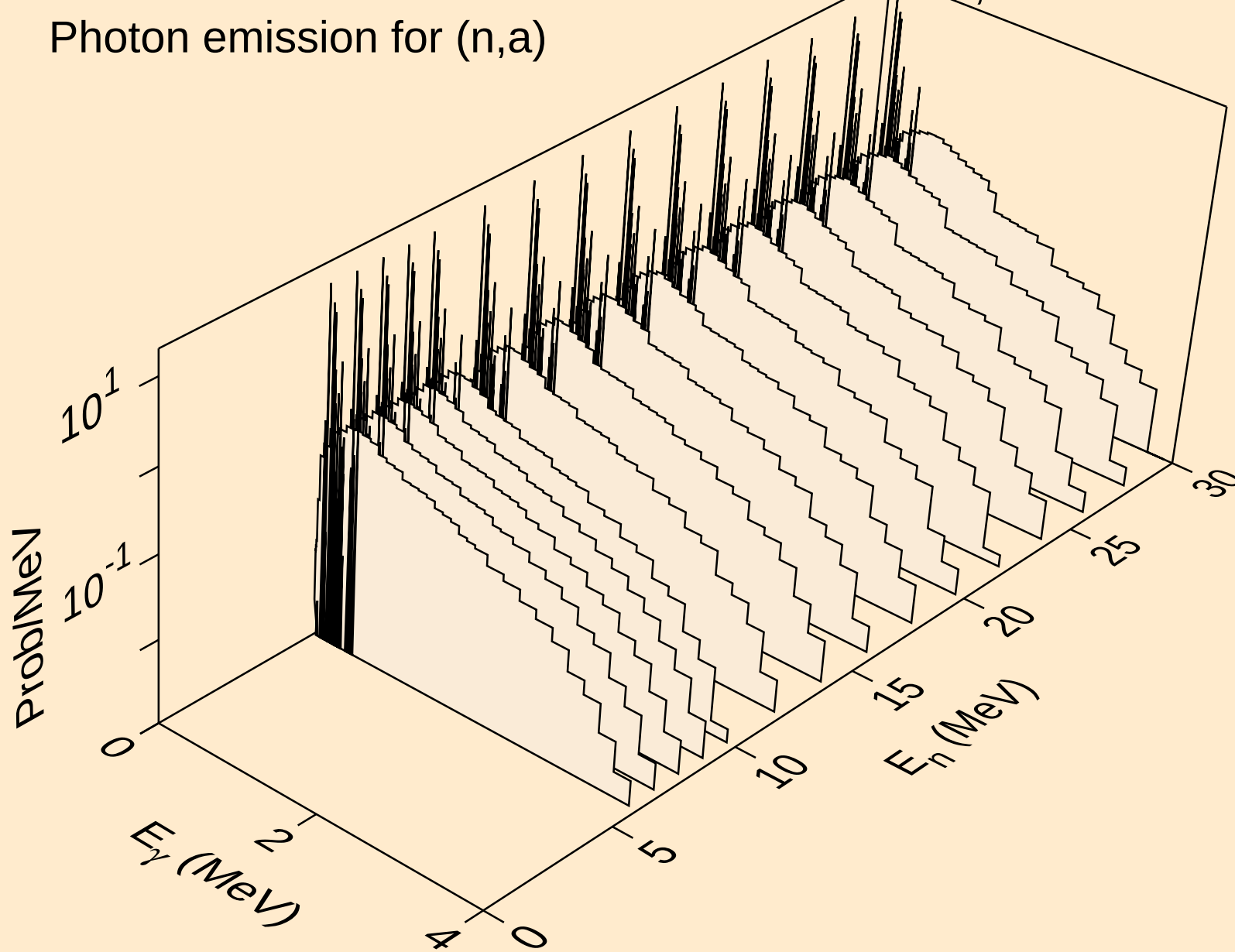
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



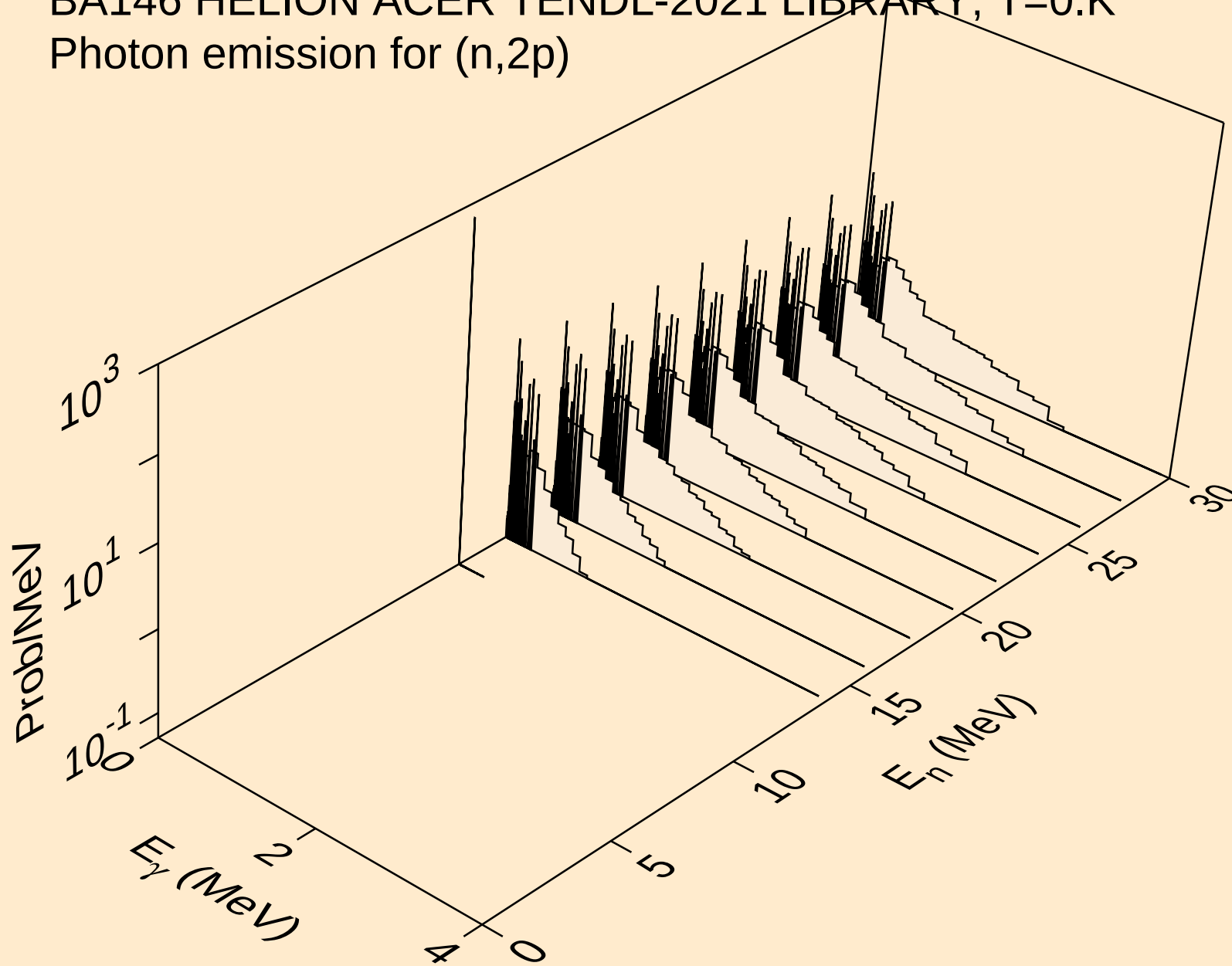
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



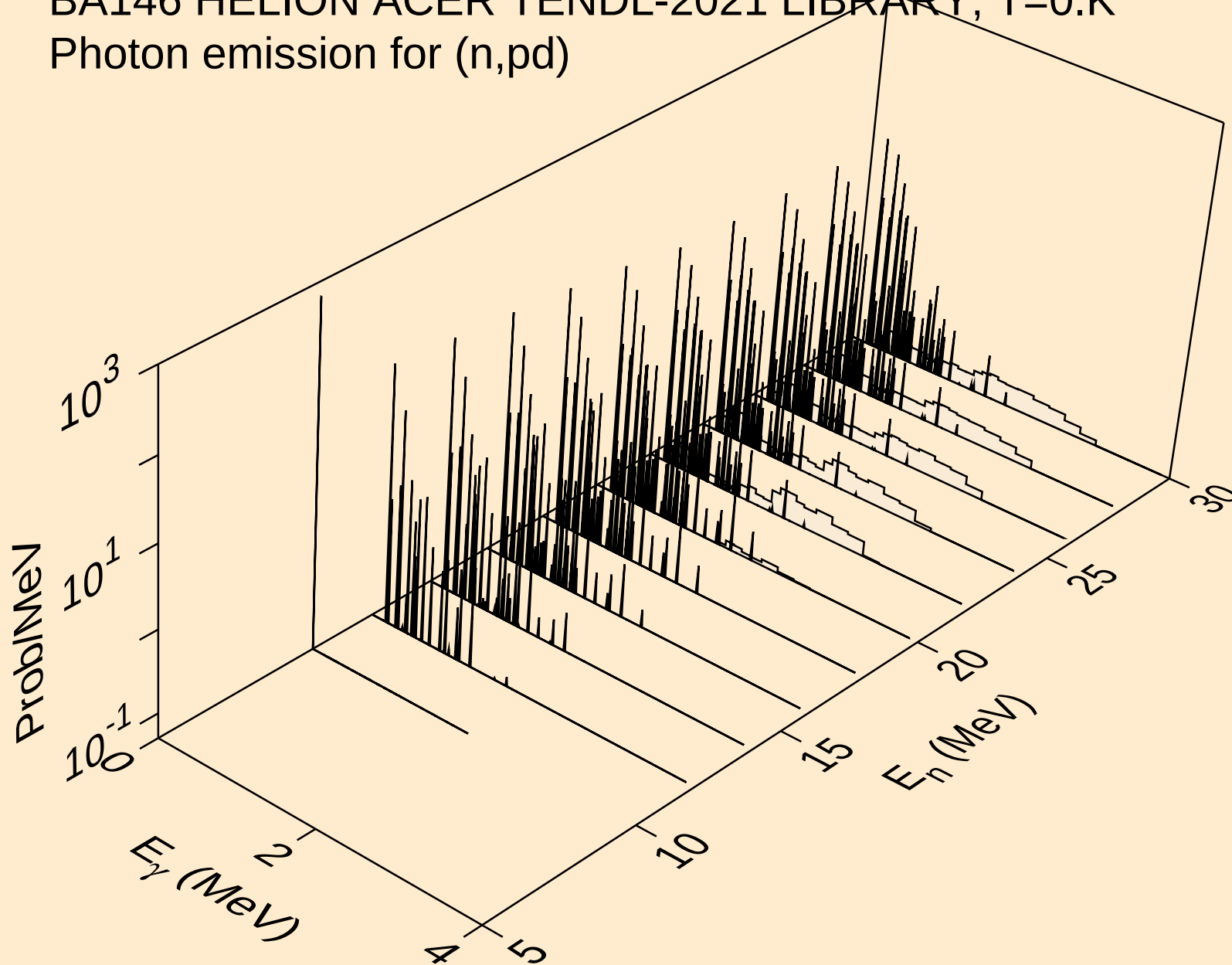
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Photon emission for (n,a)



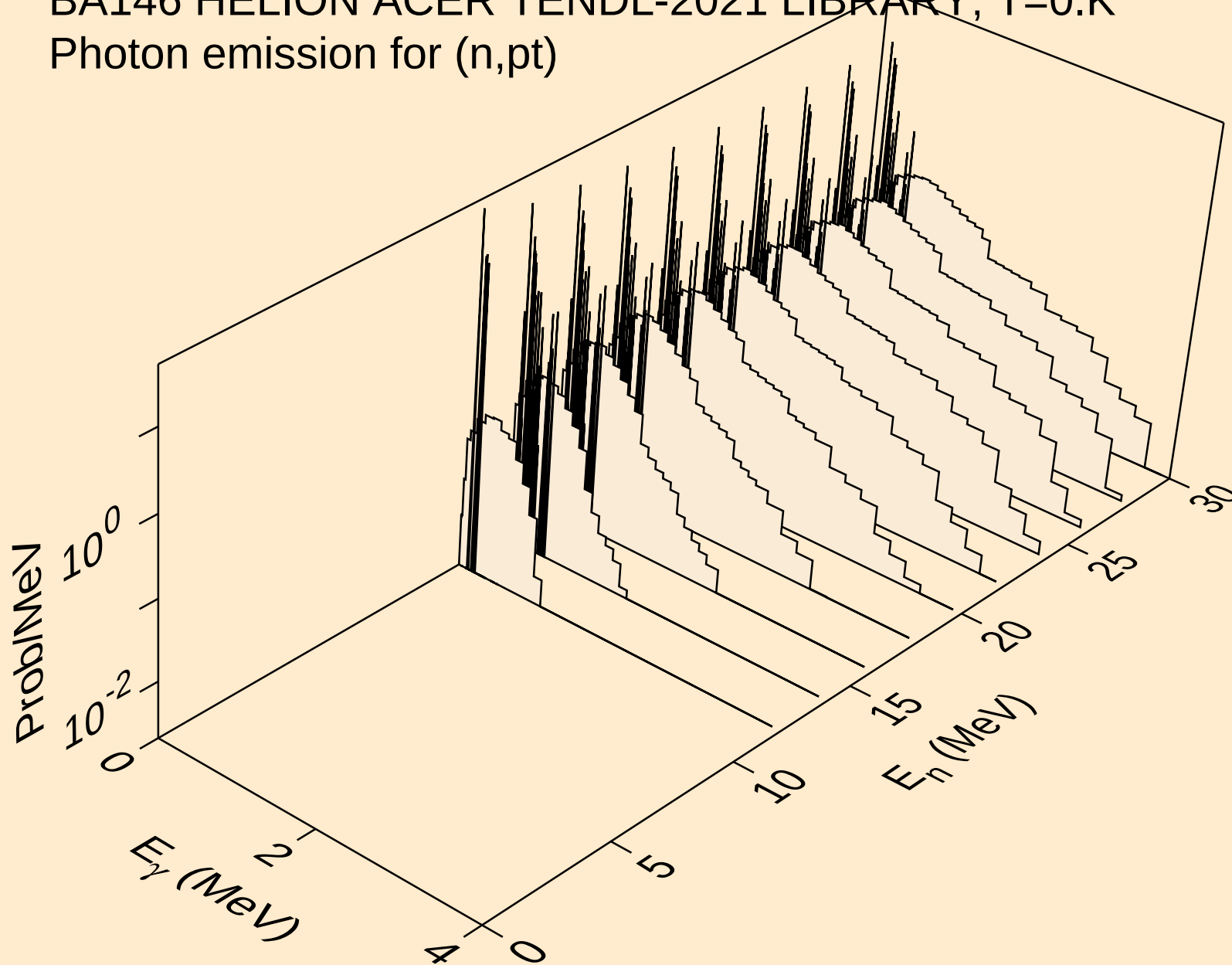
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

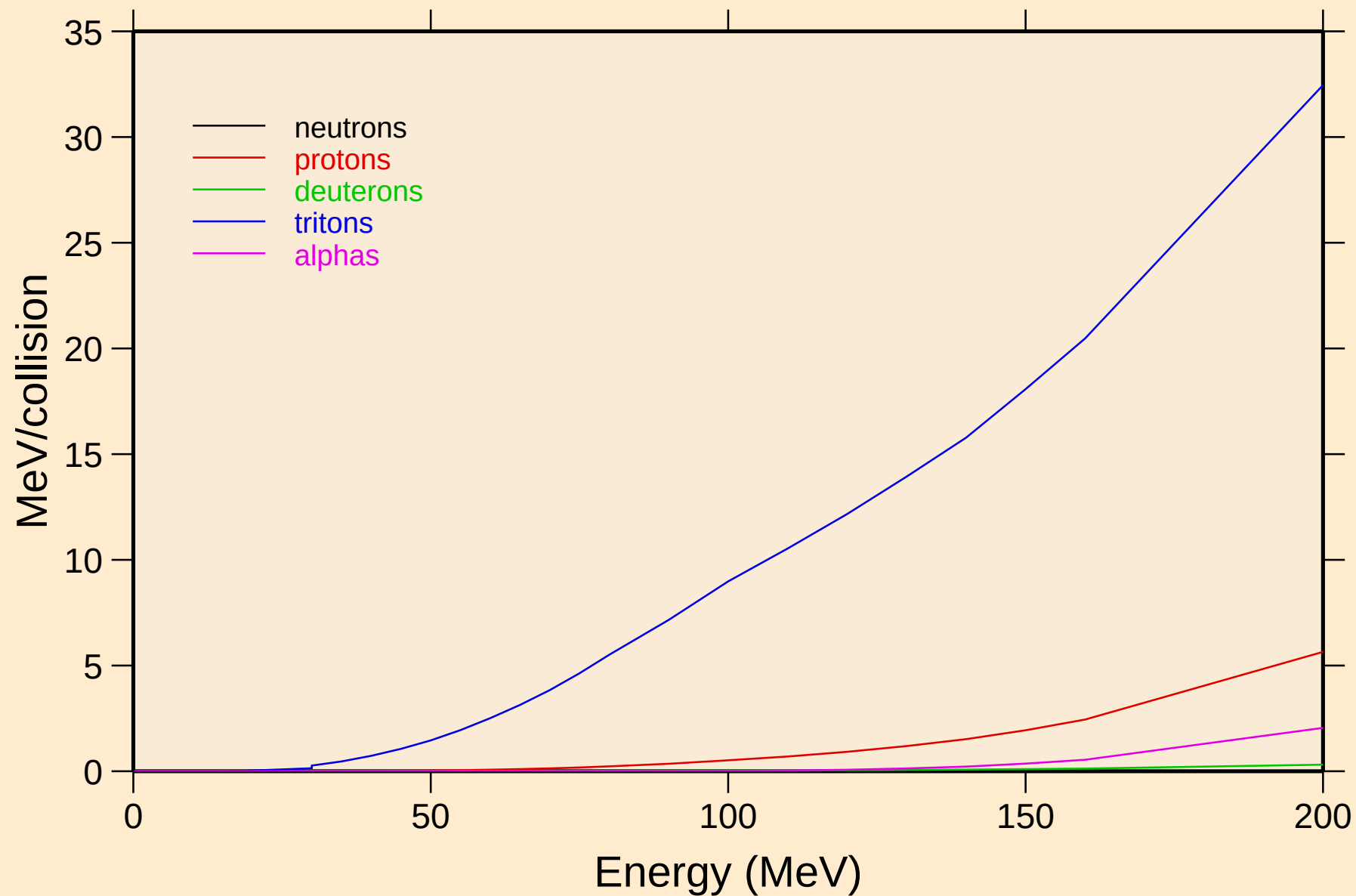


BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



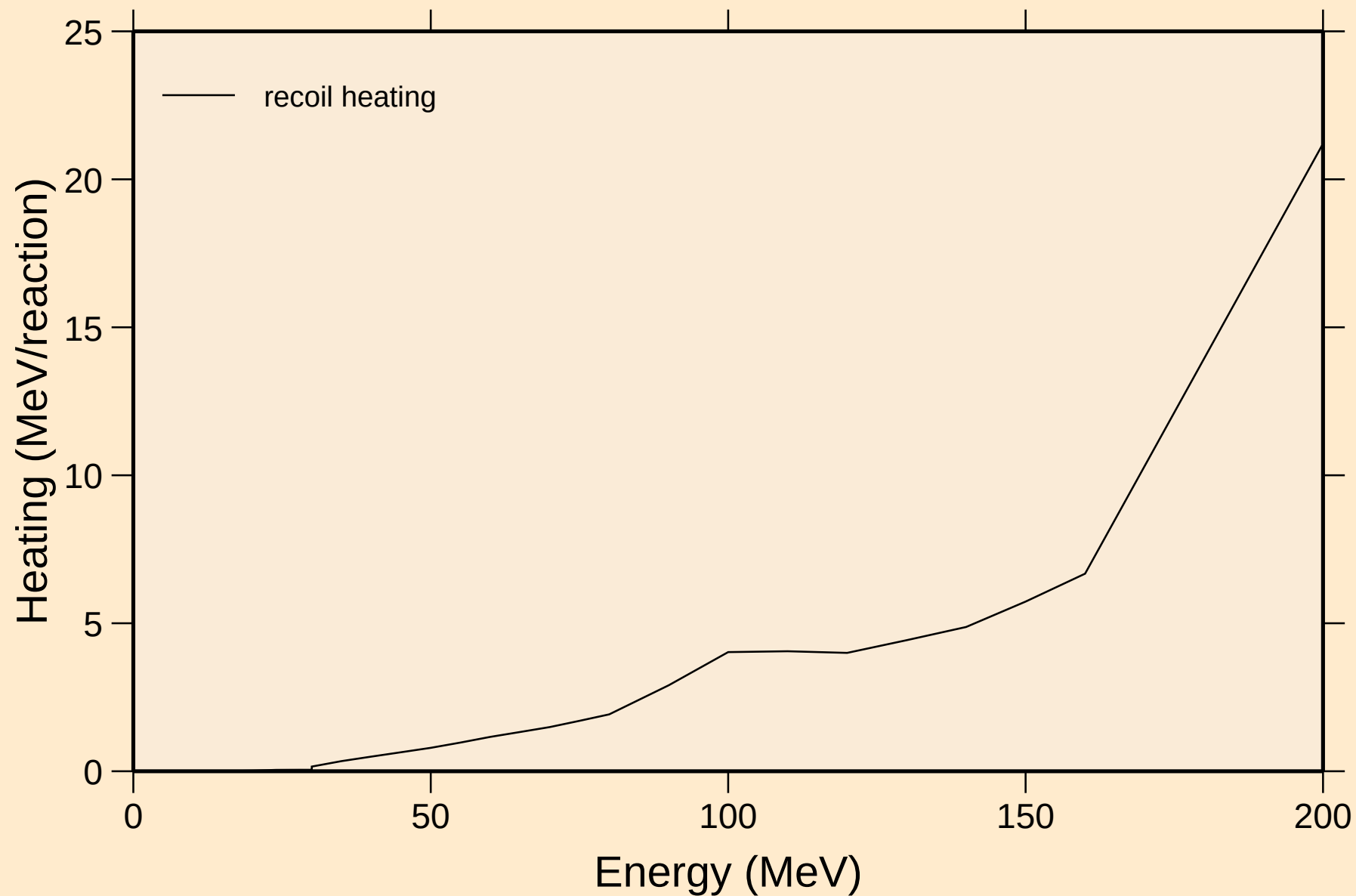
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



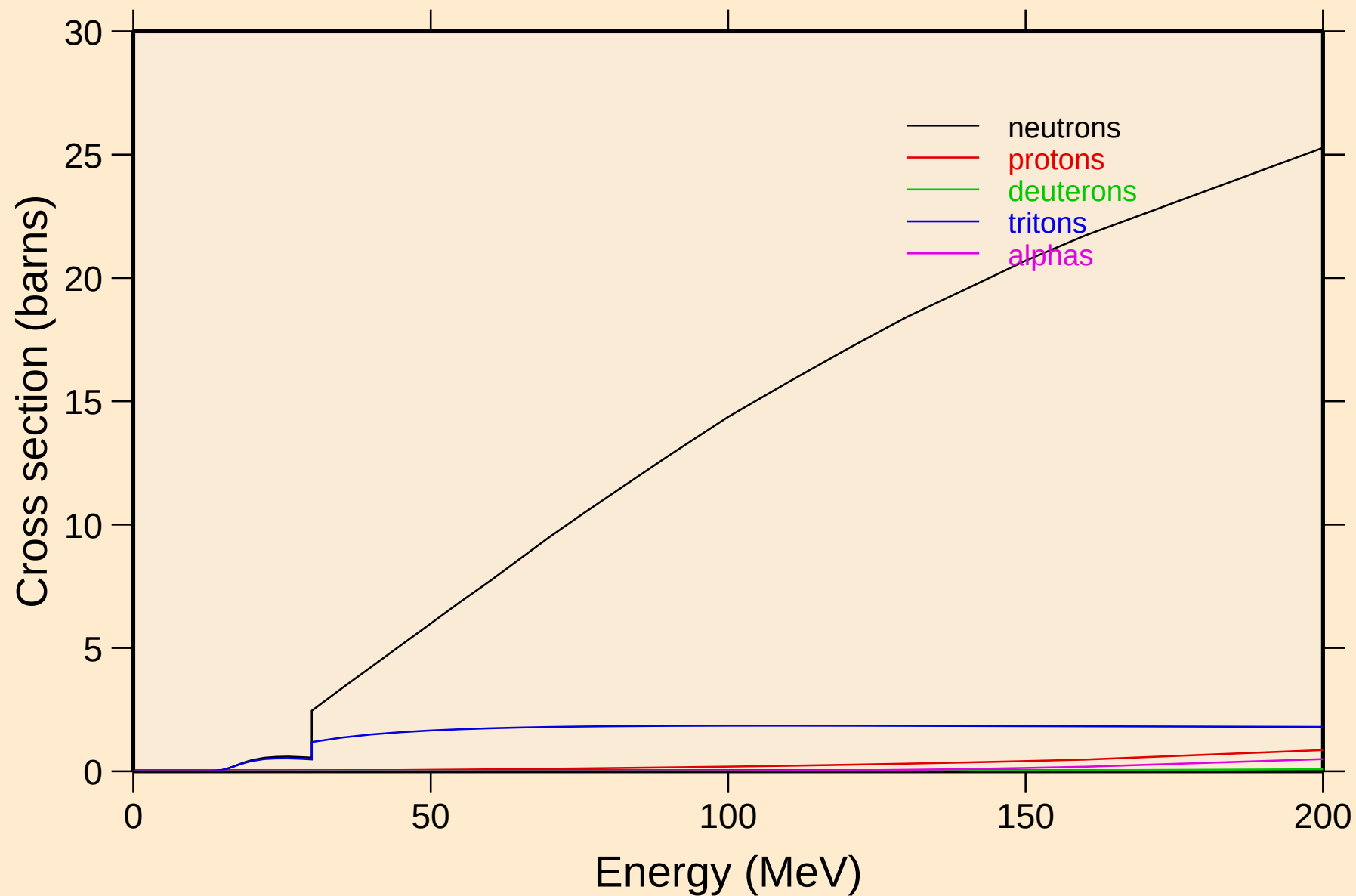
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

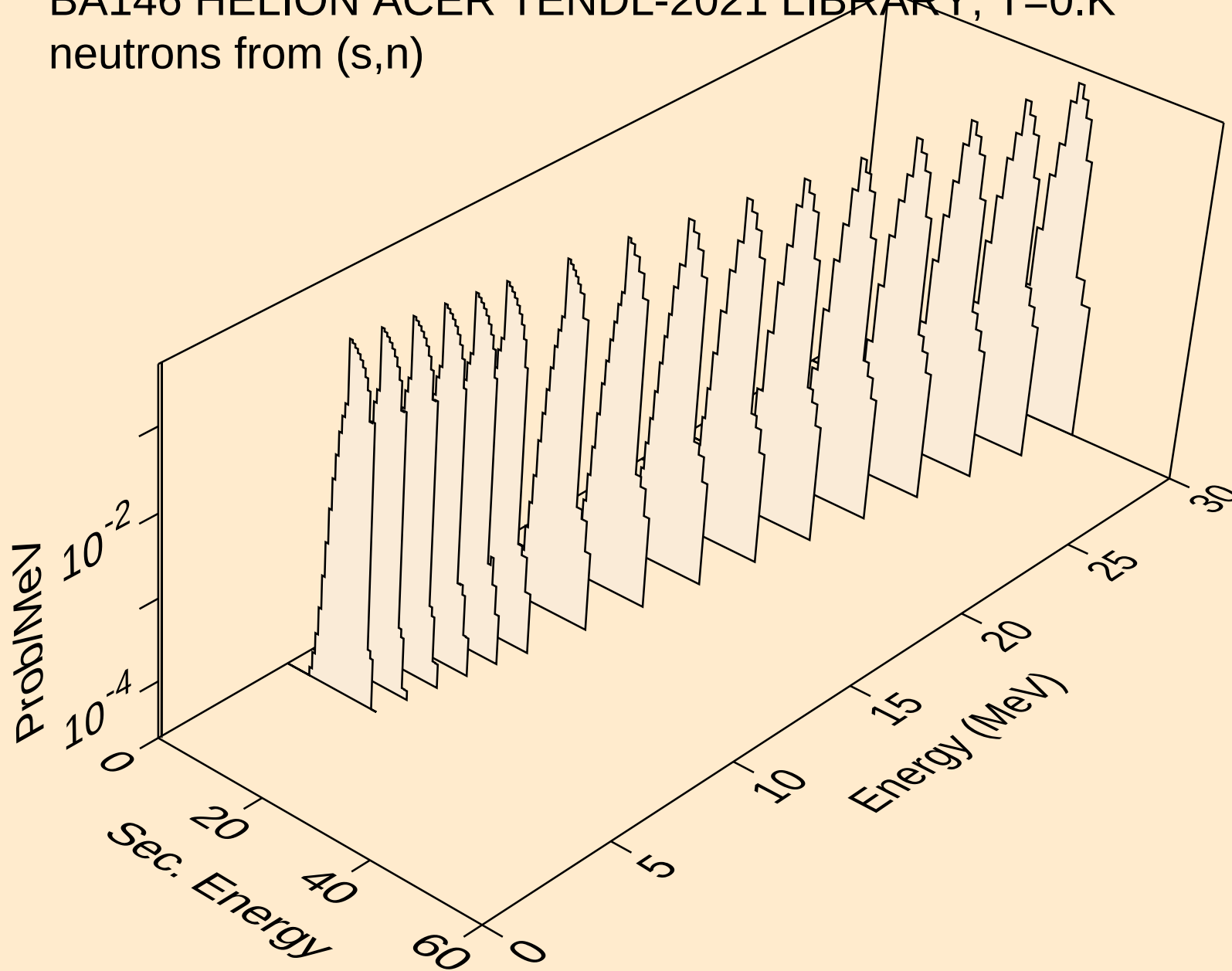


BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K

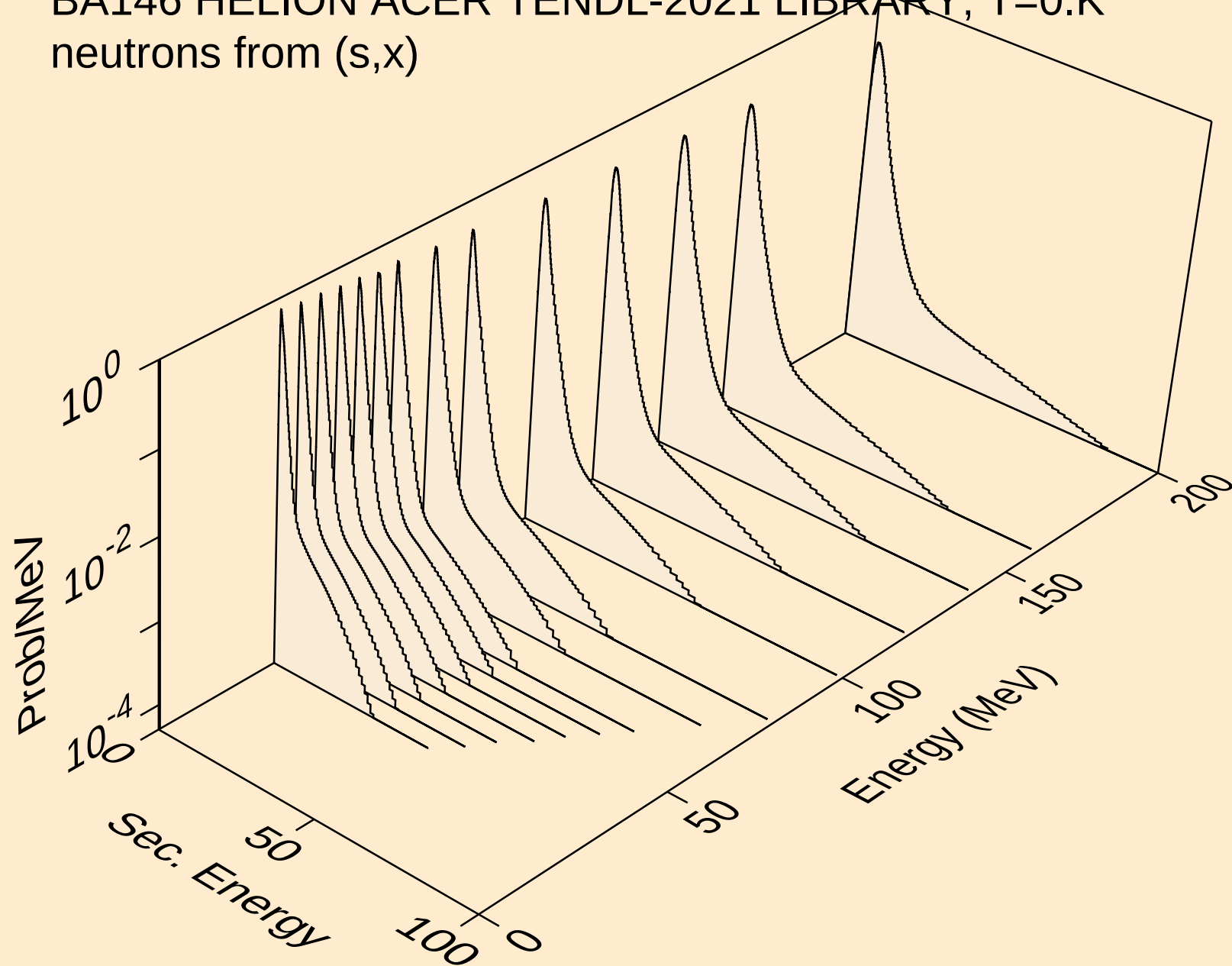
Particle production cross sections



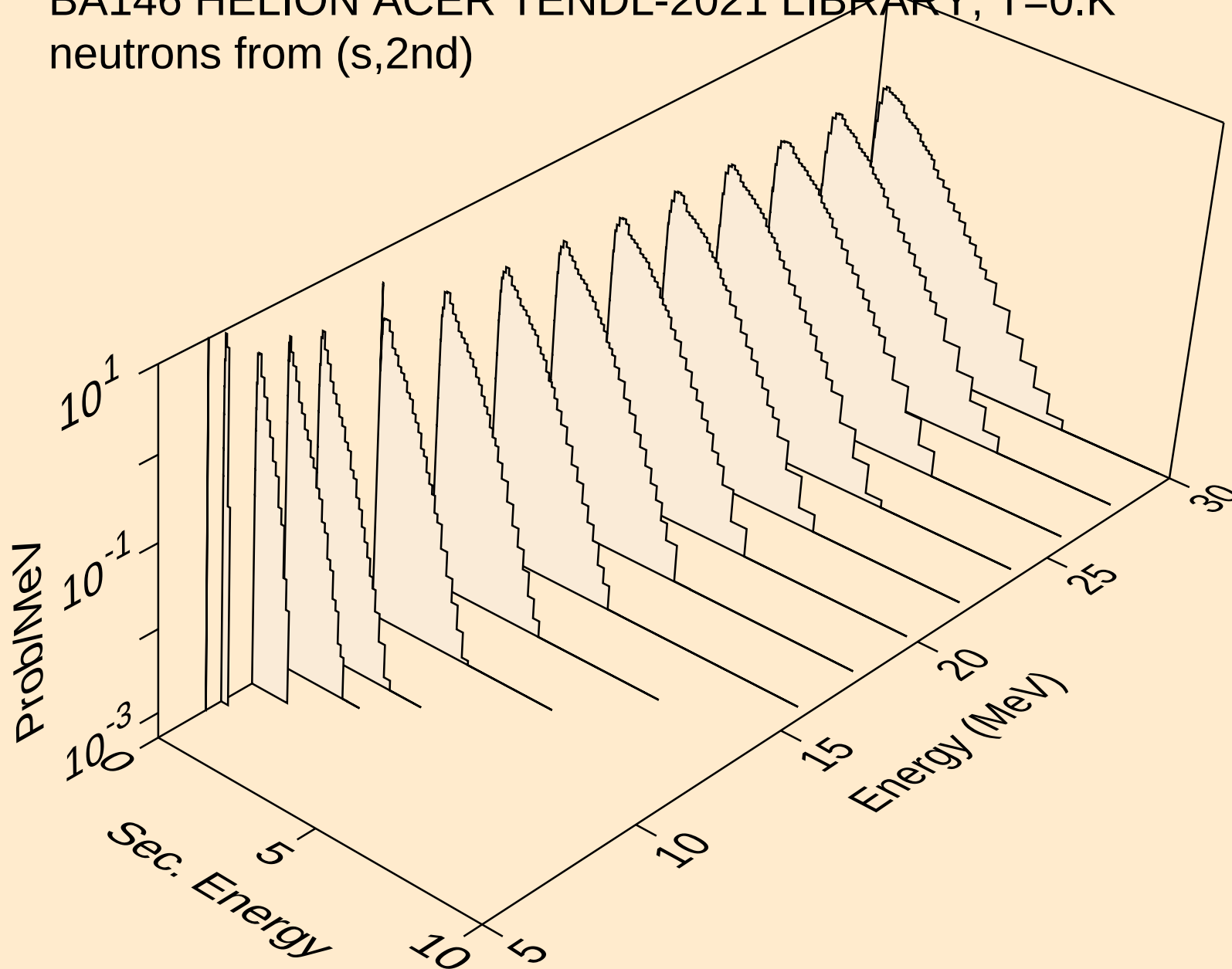
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



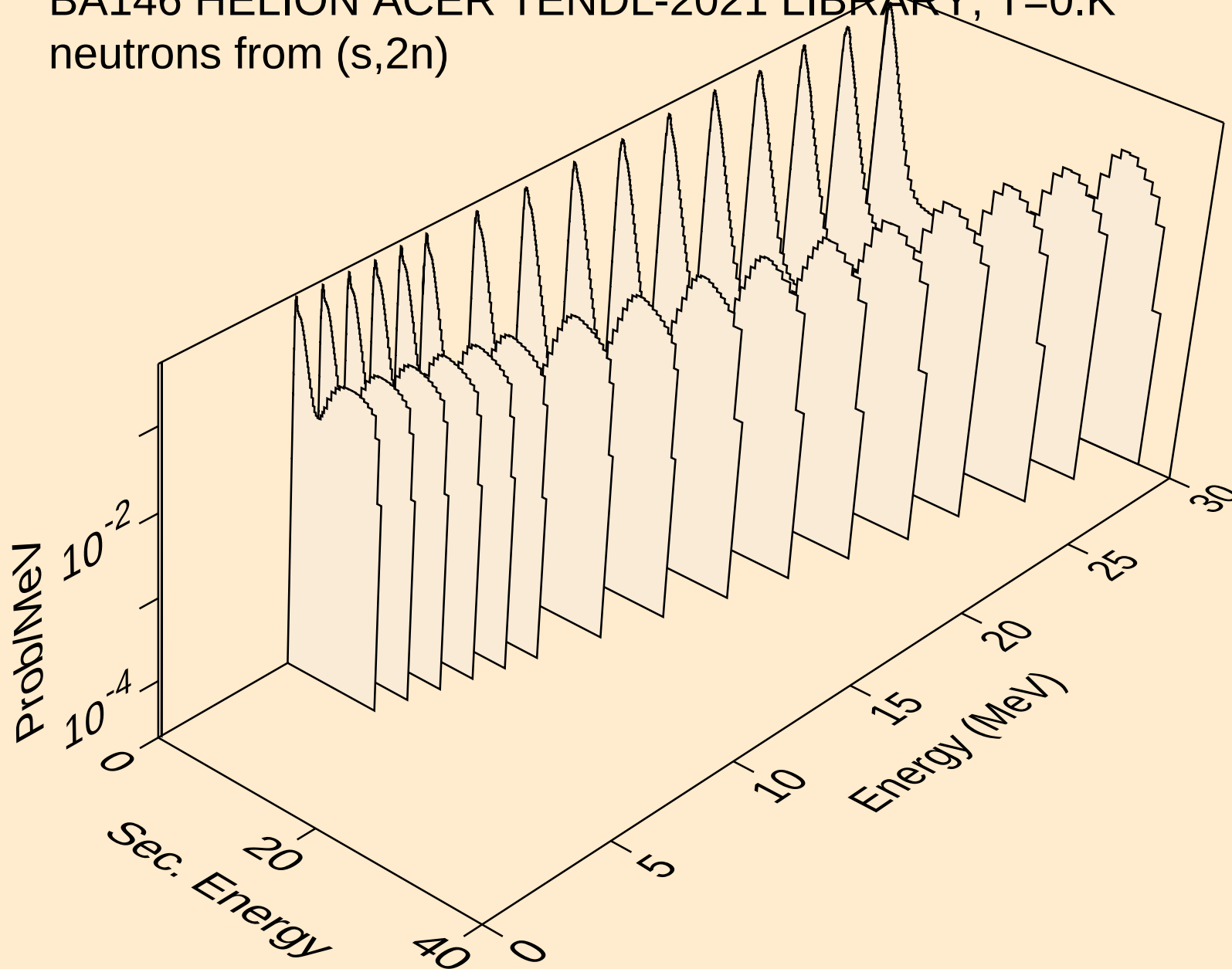
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



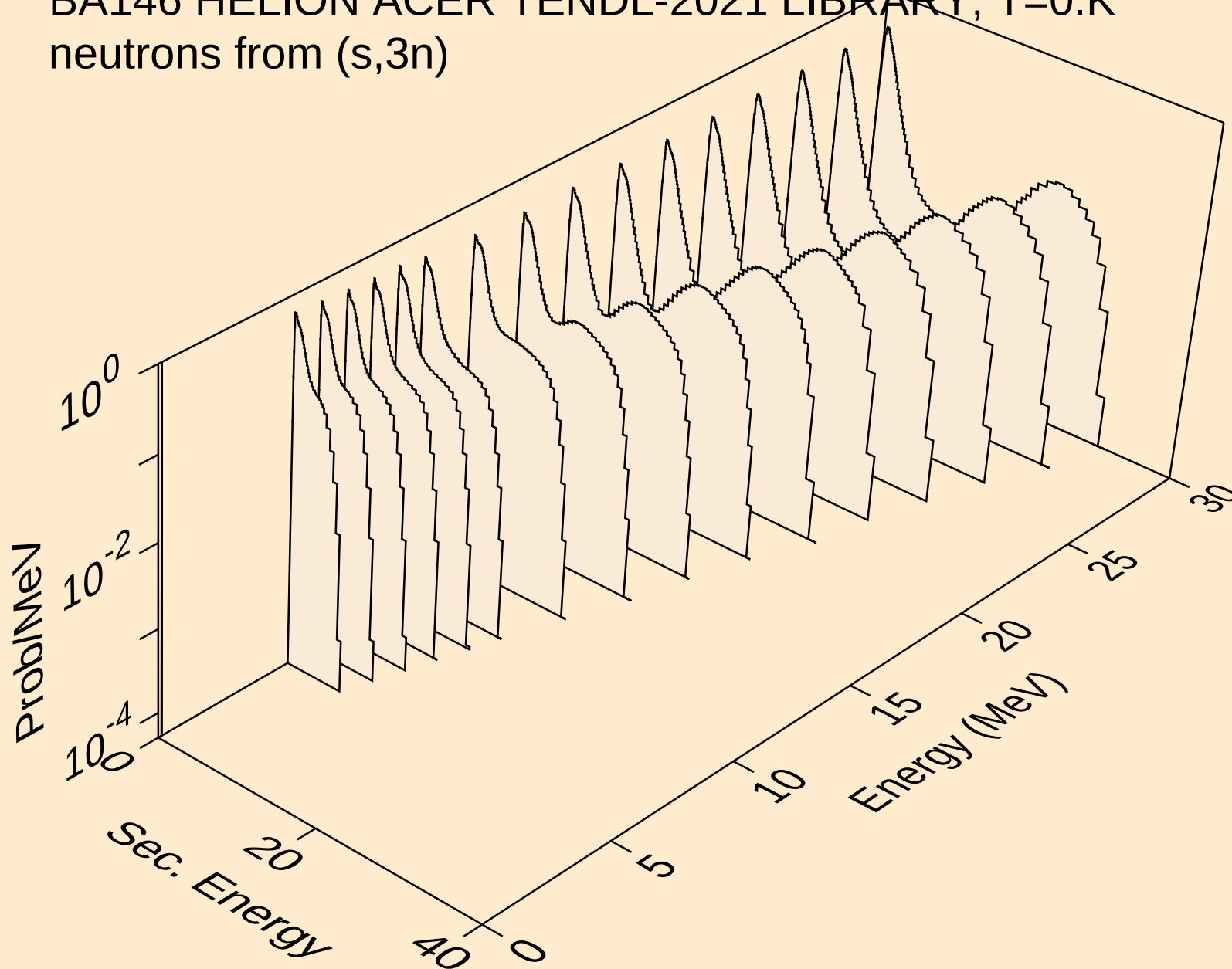
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neutrons from (s,2nd)



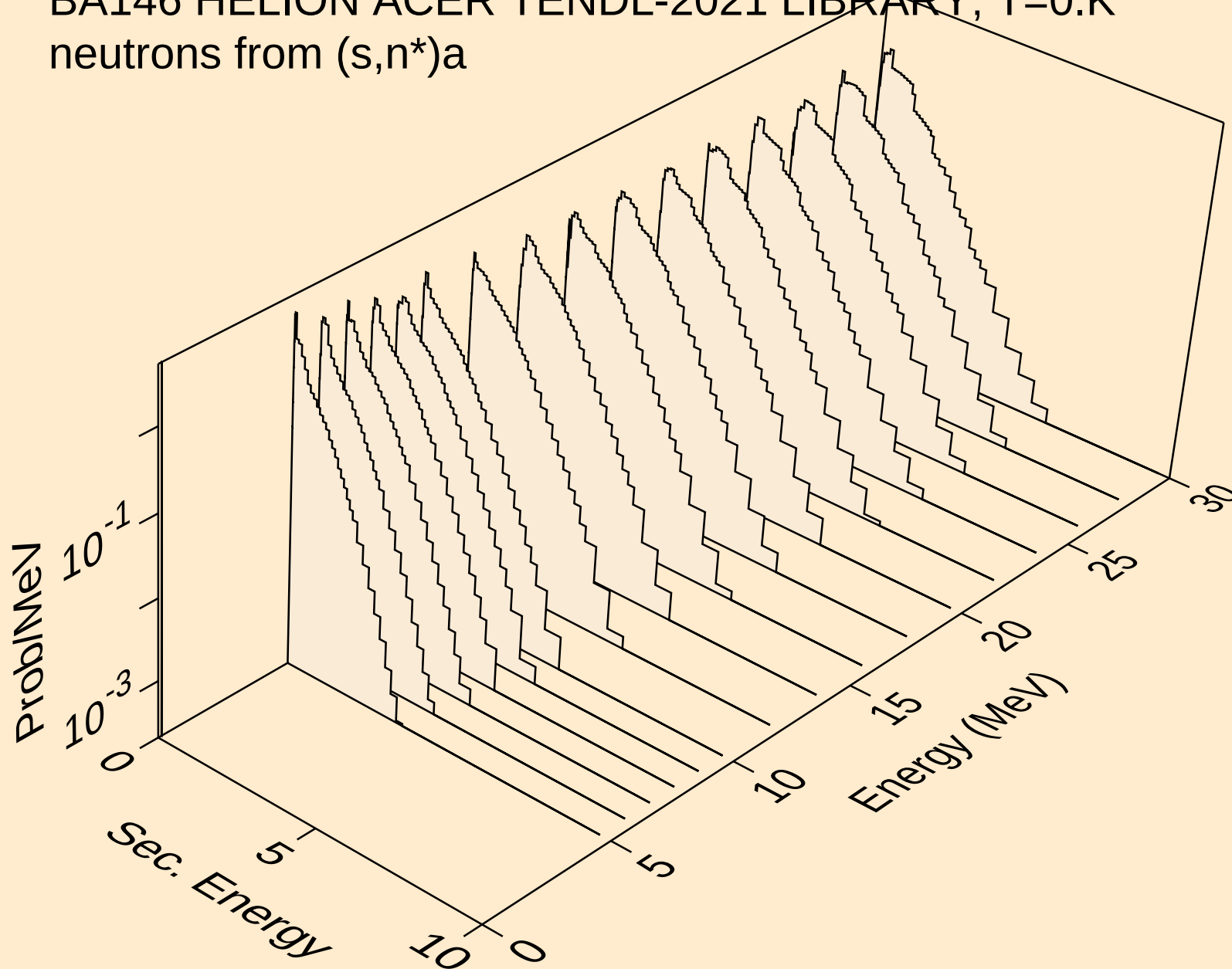
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neutrons from (s,2n)



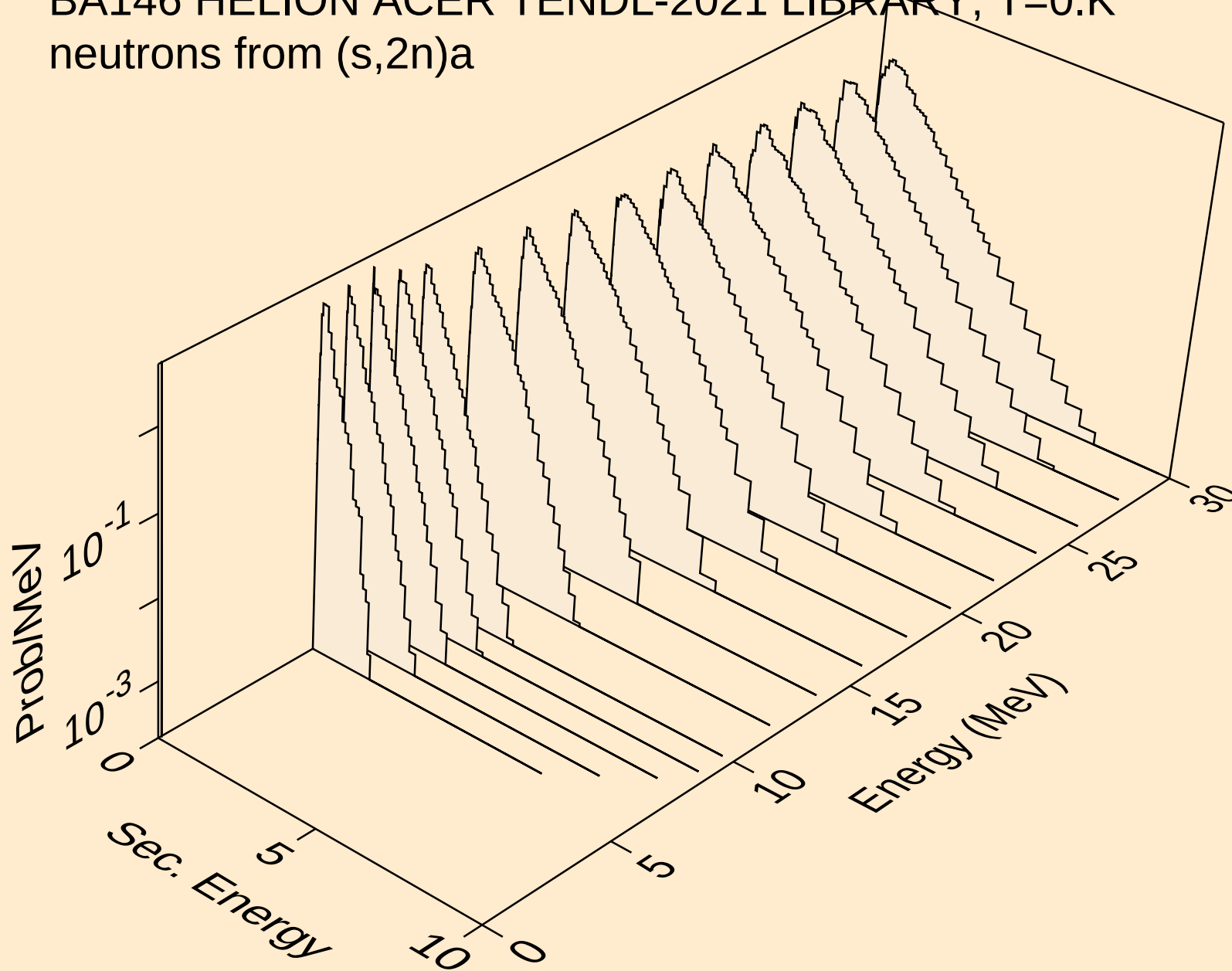
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



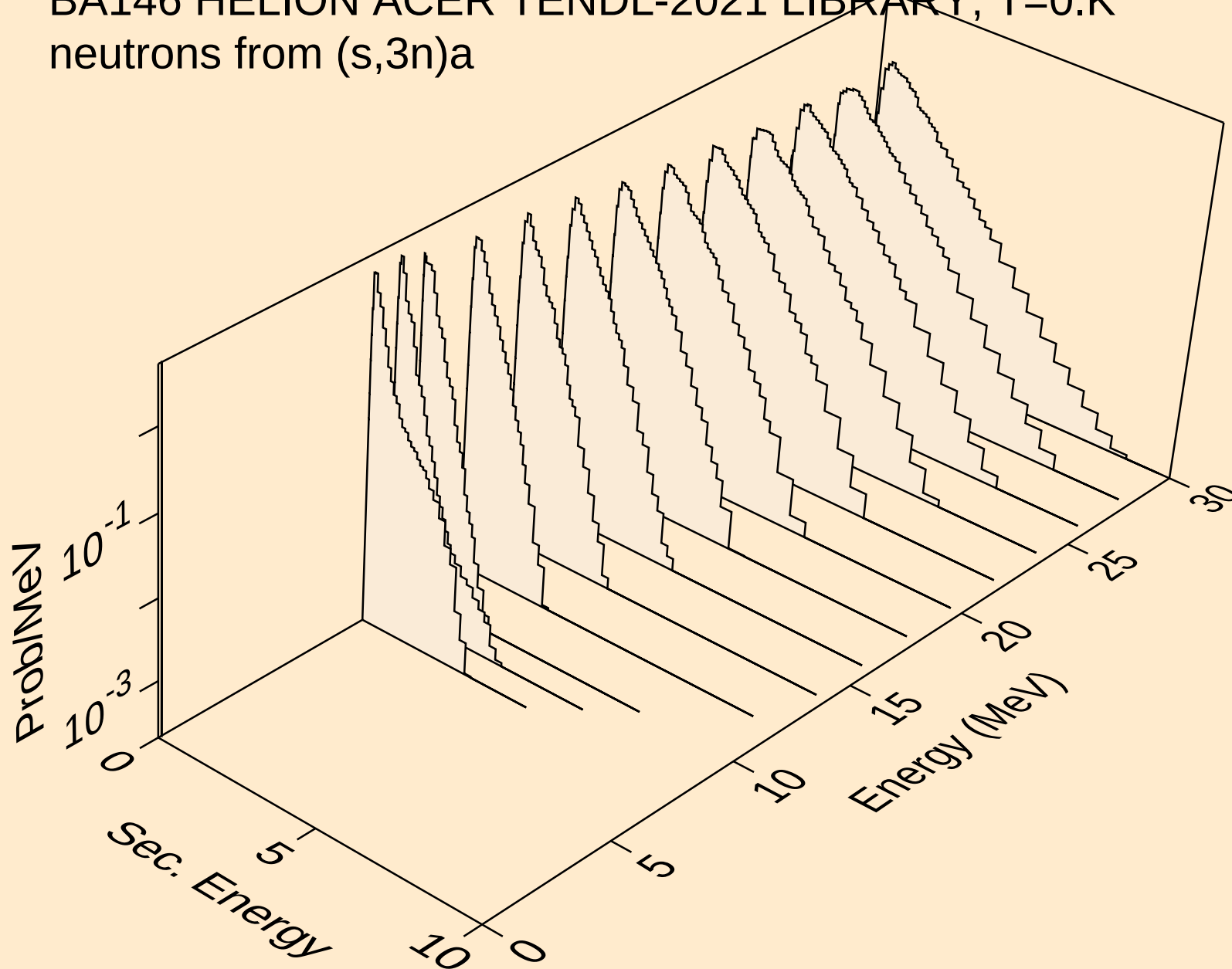
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



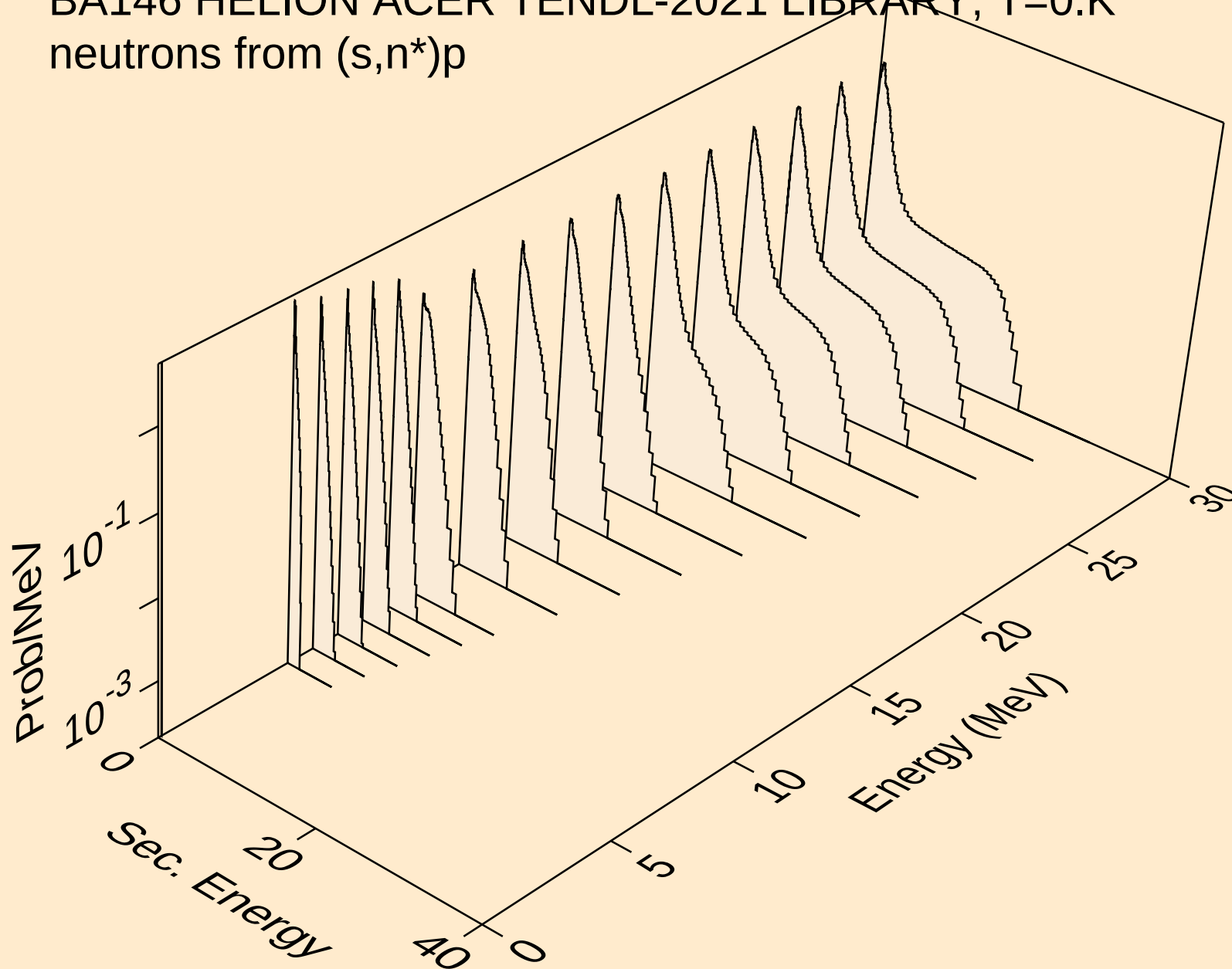
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



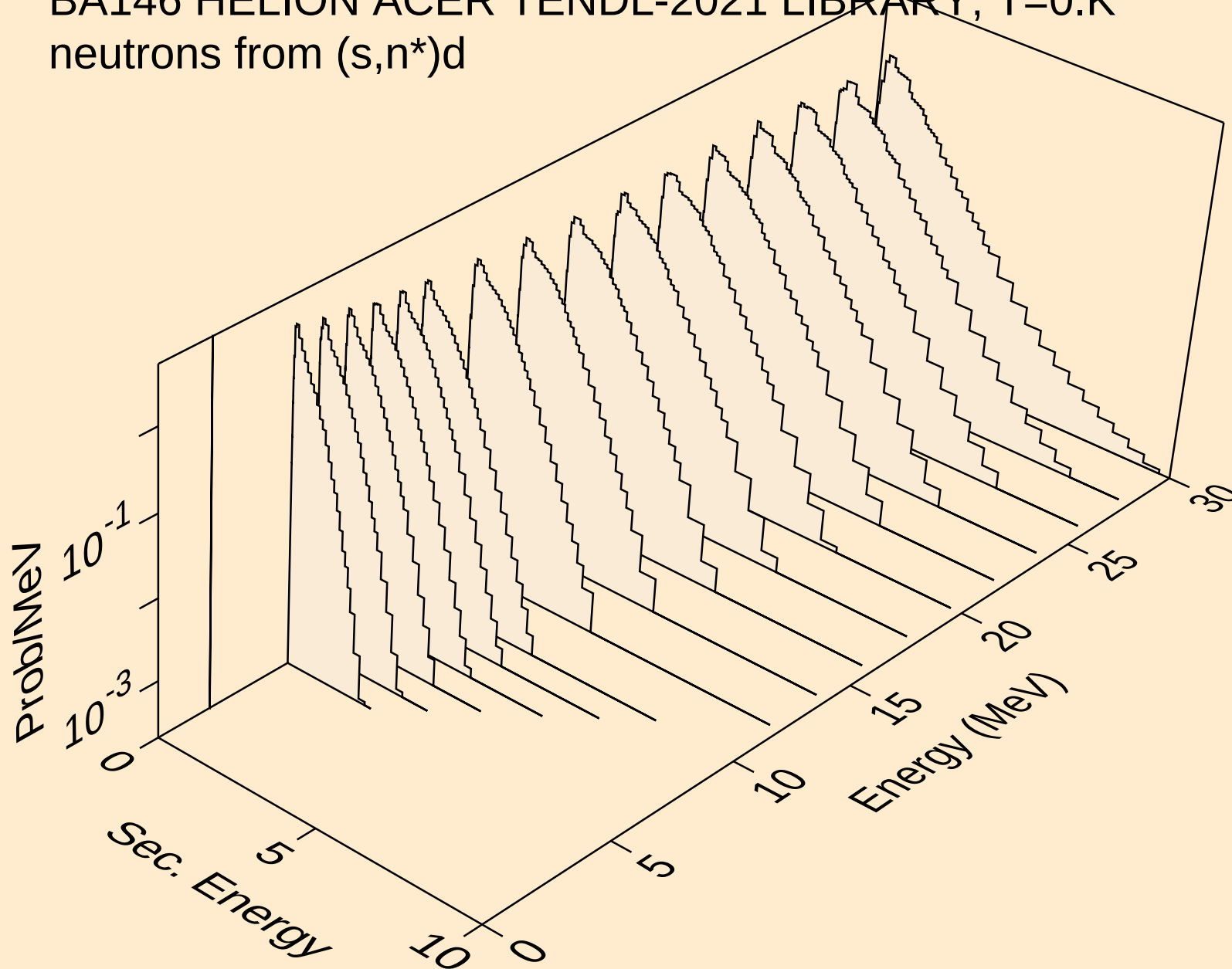
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)a



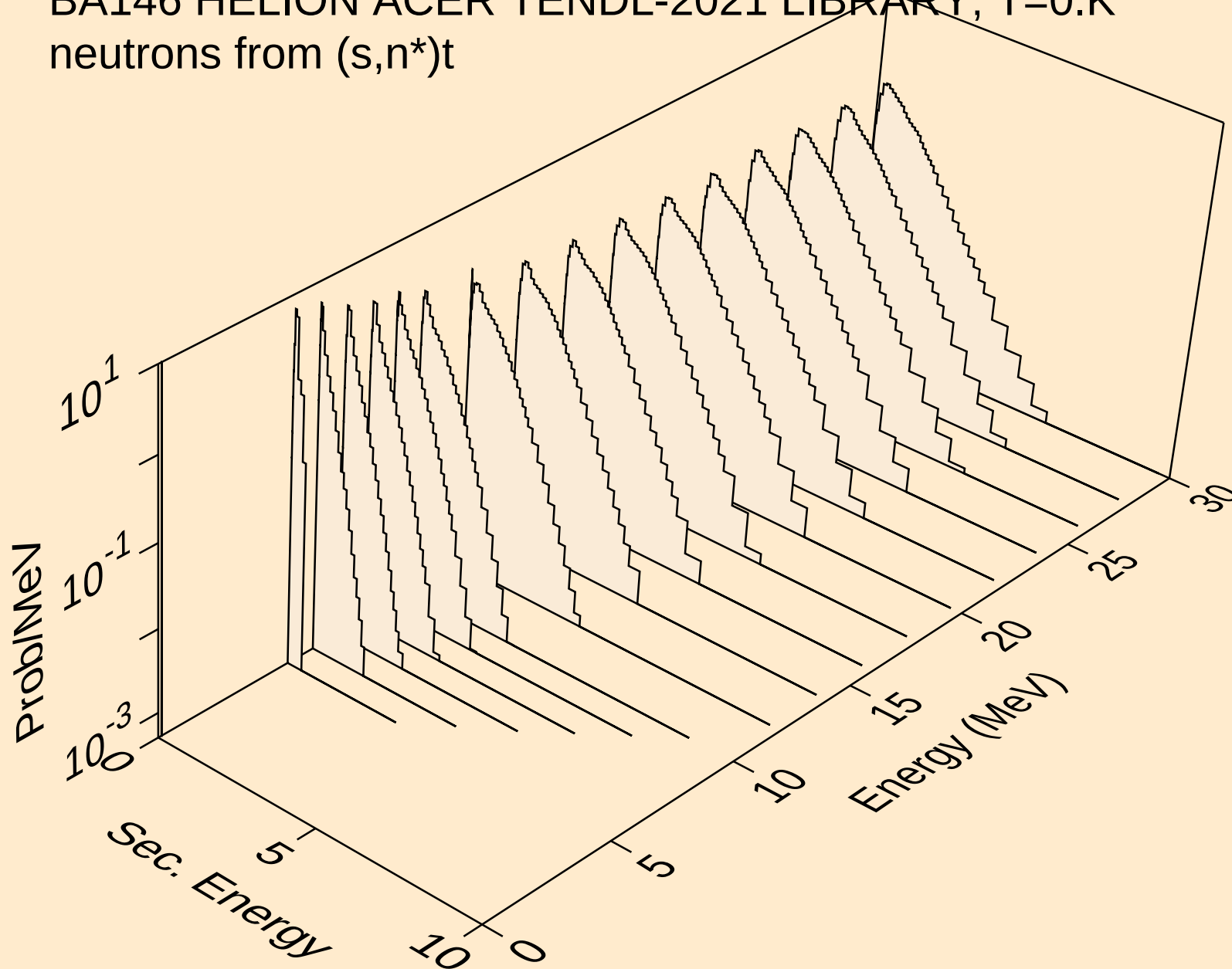
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



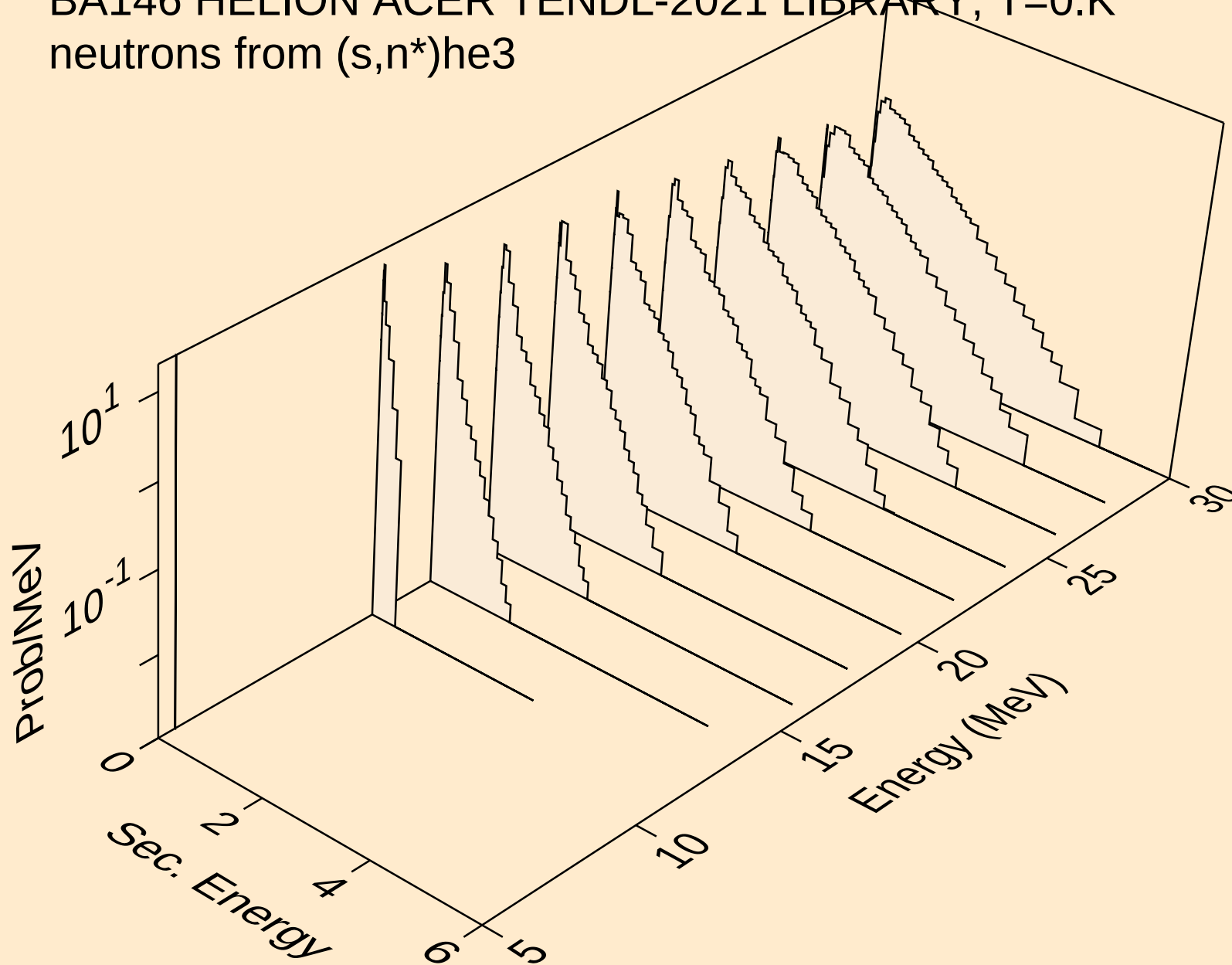
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



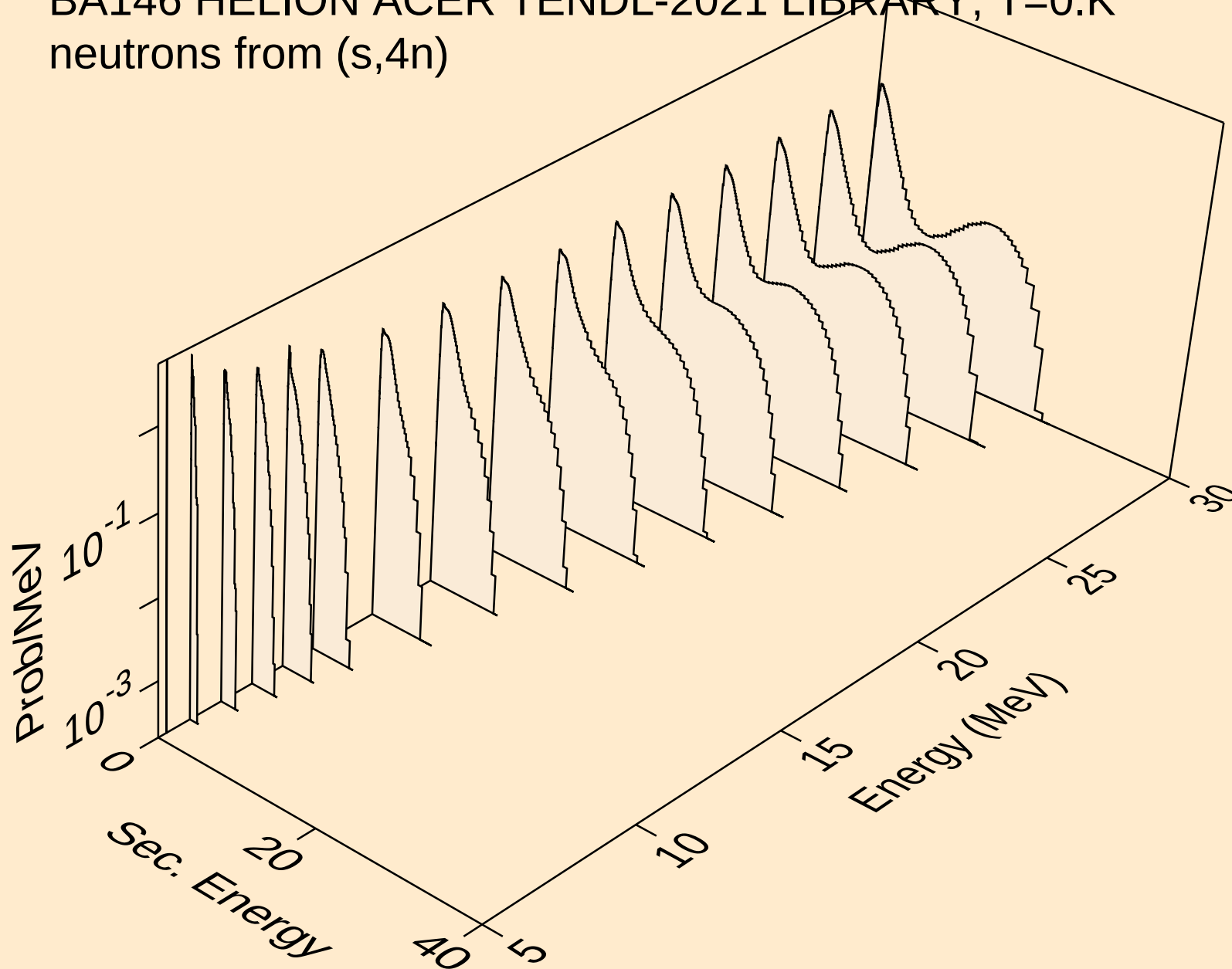
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neutrons from (s,n*)t



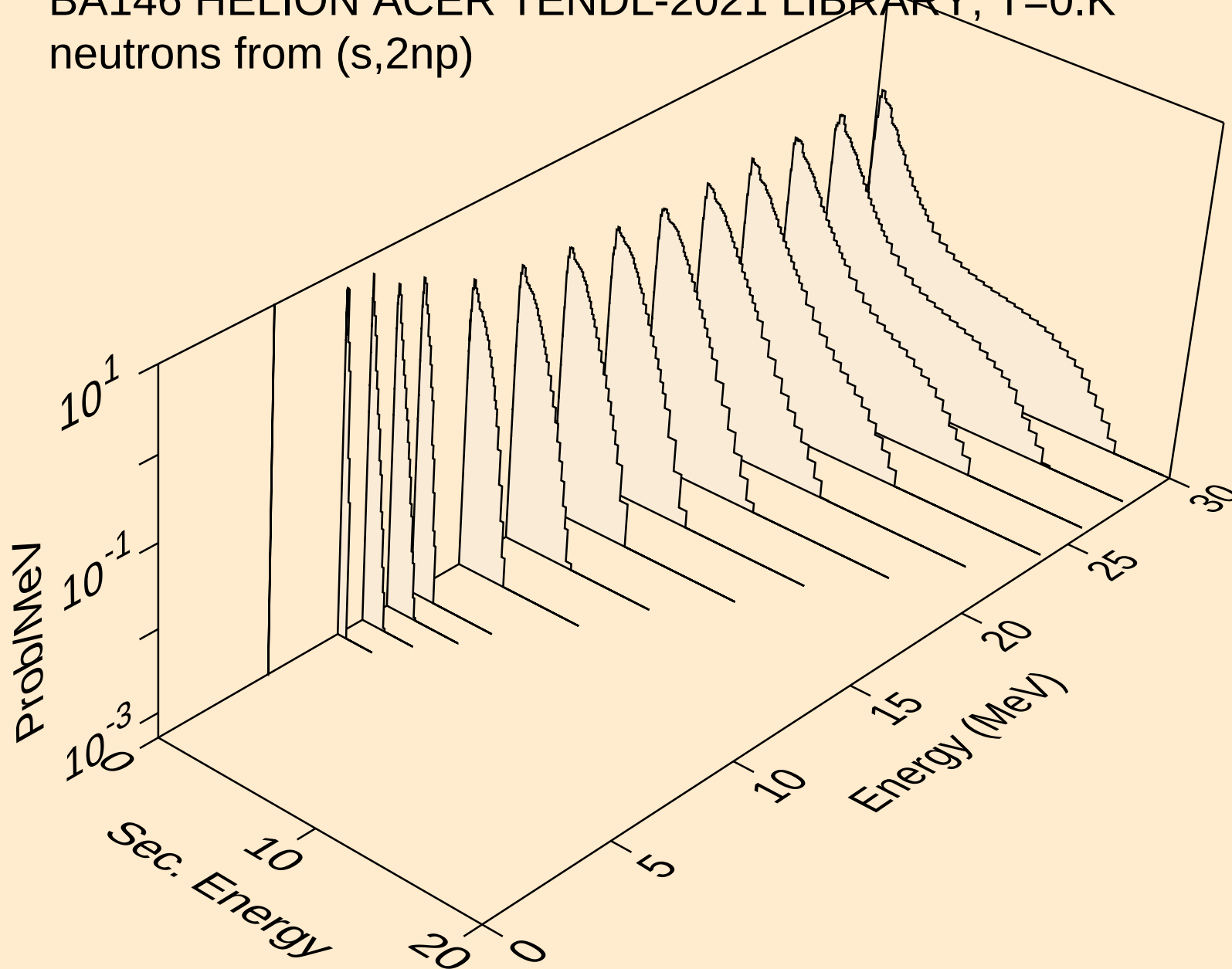
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



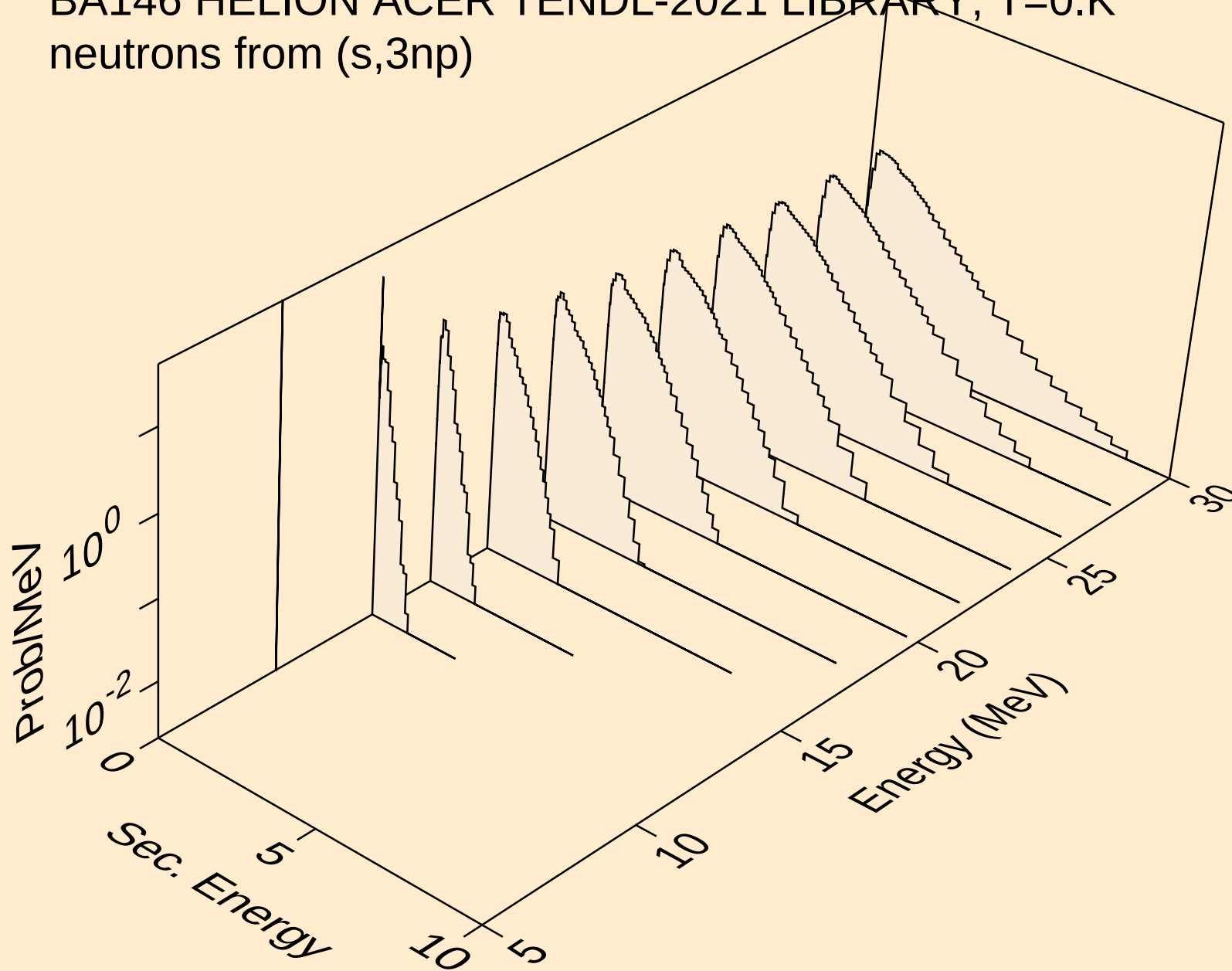
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,4n)



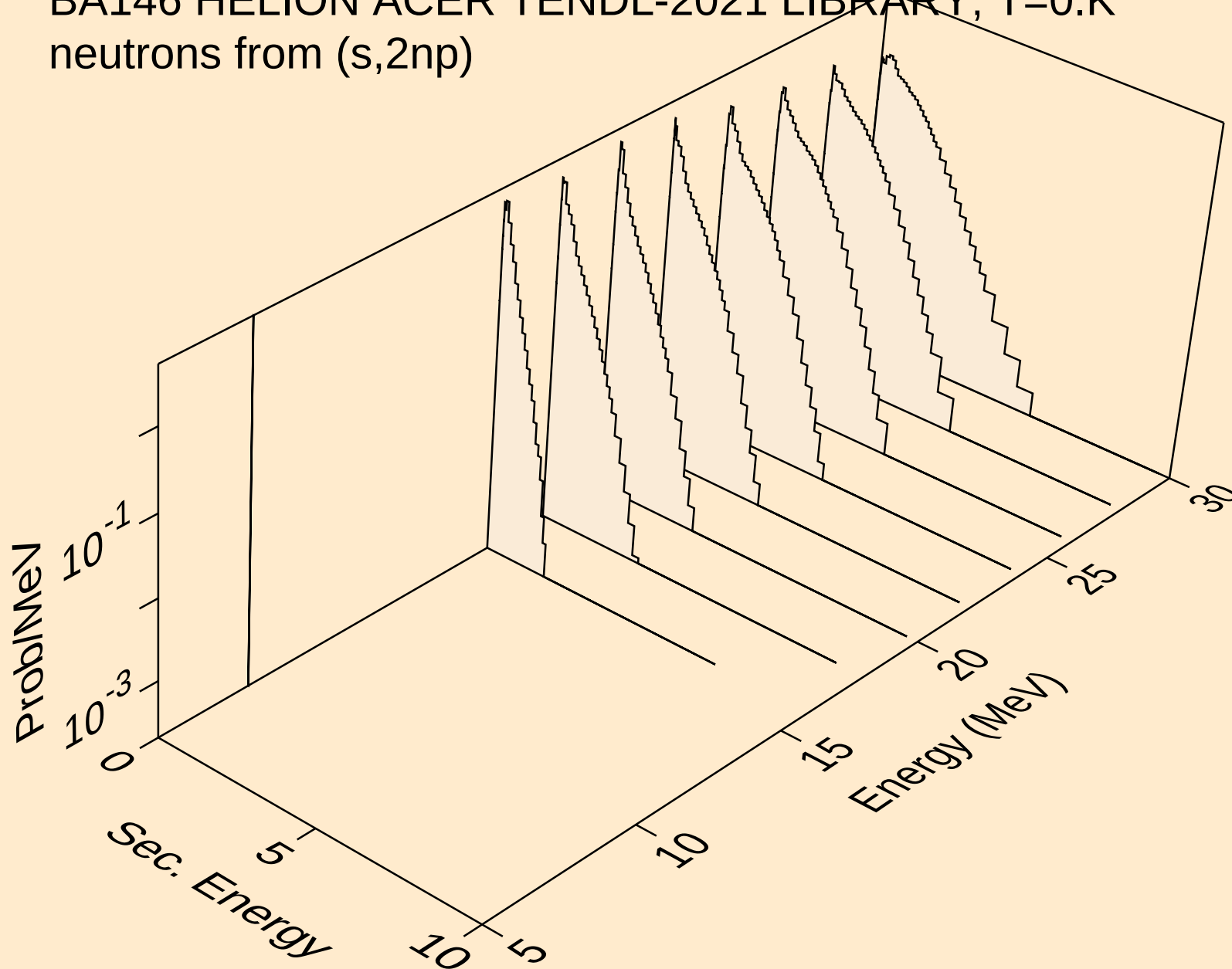
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neutrons from (s,2np)



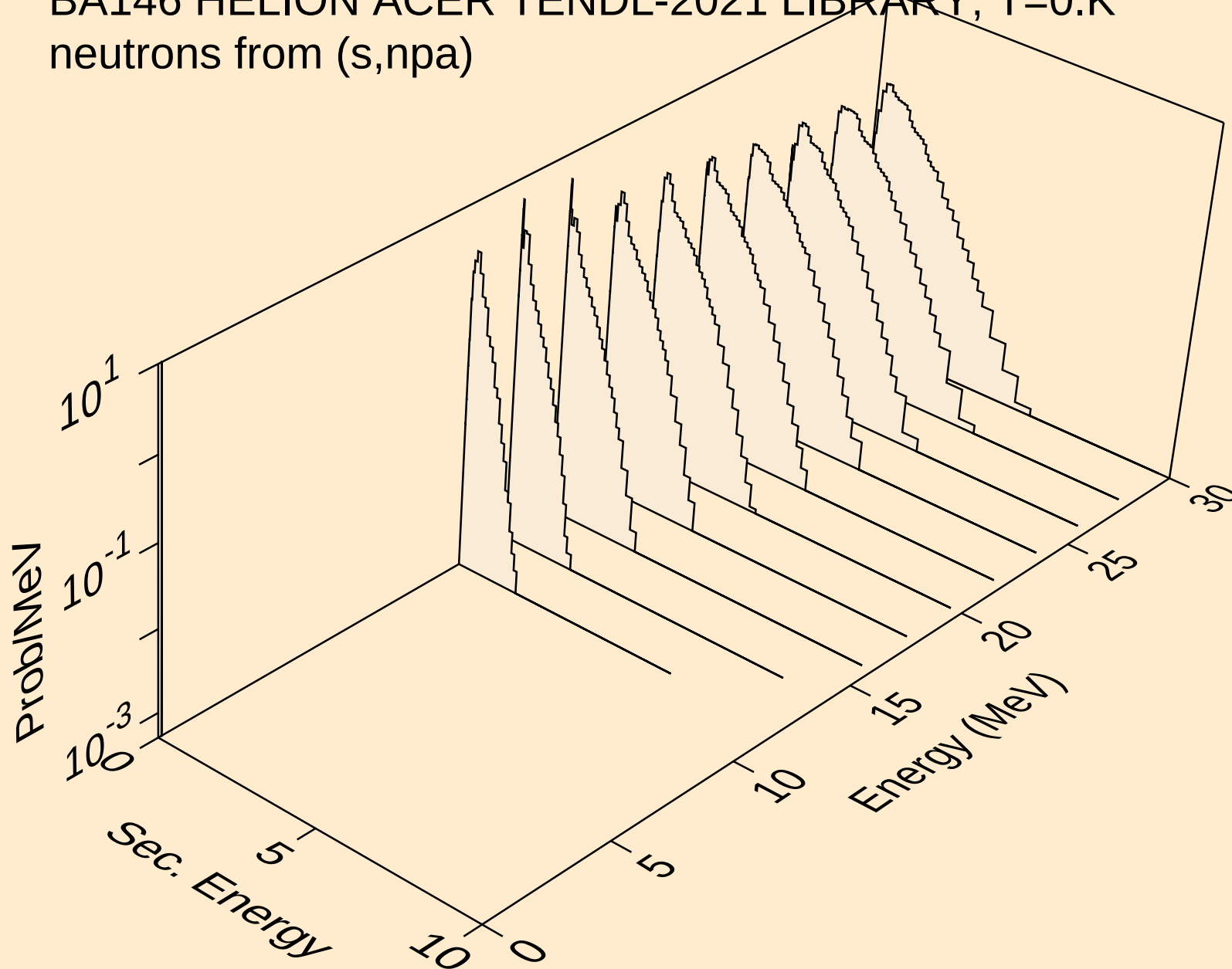
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neutrons from (s,3np)



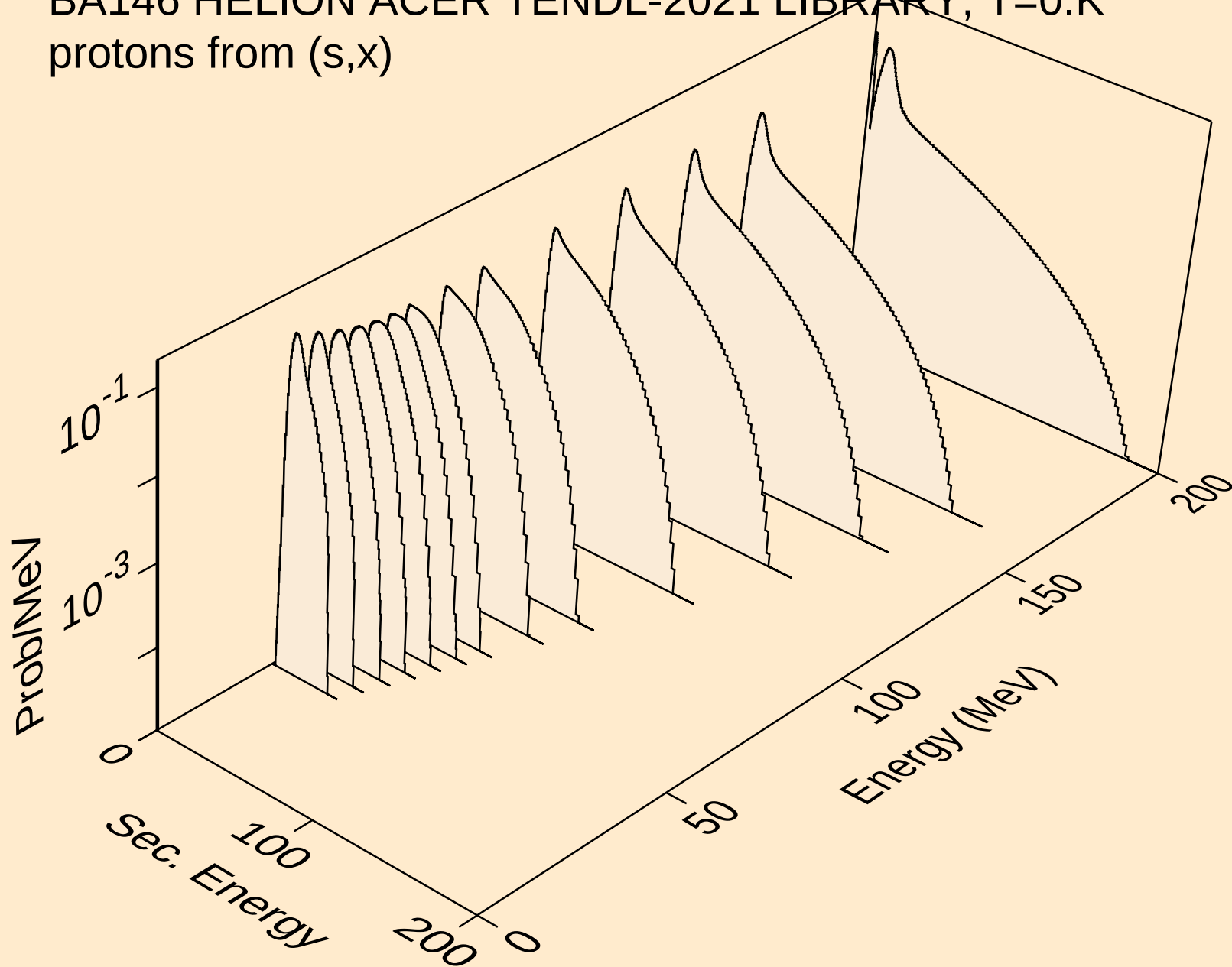
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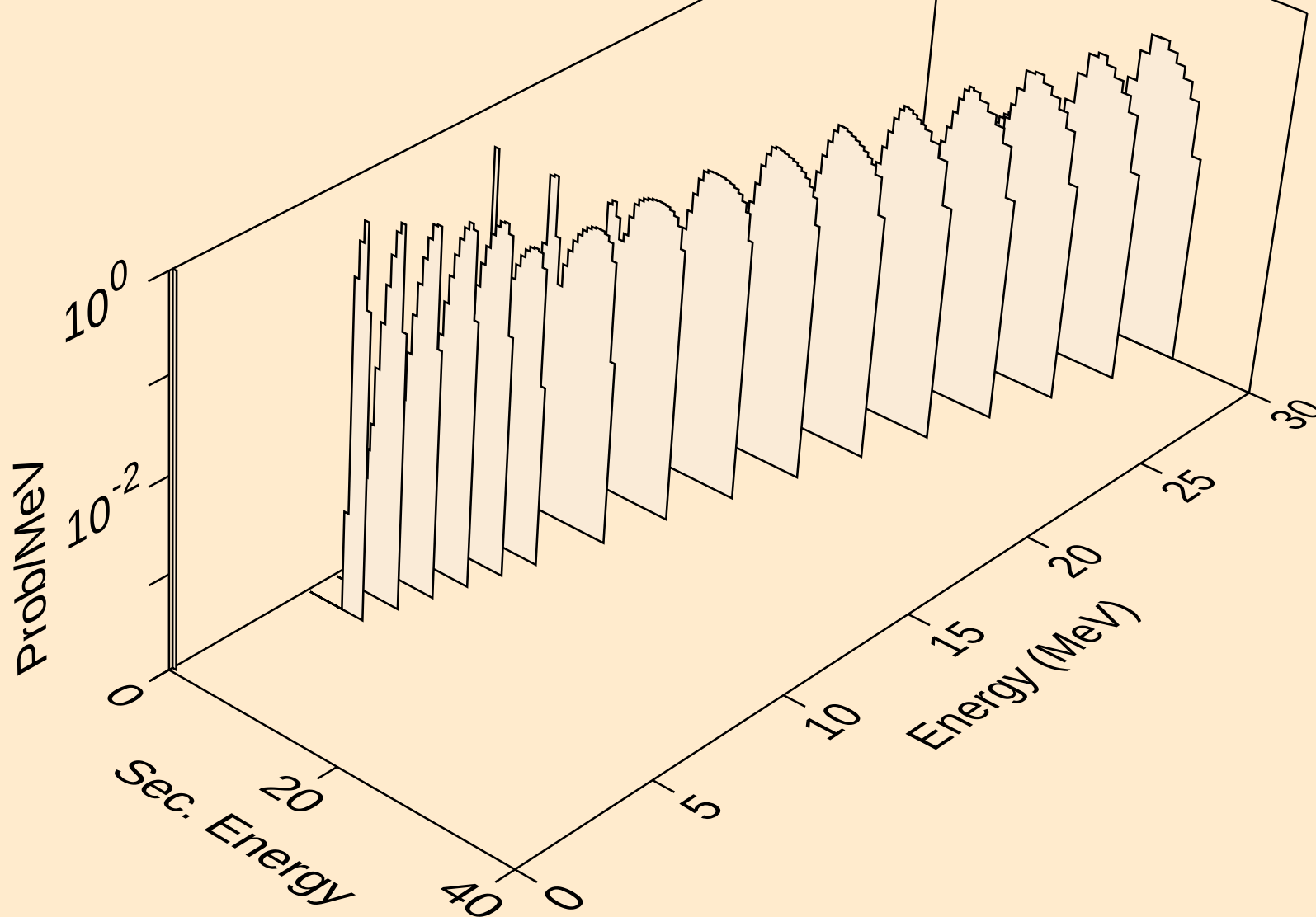
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neutrons from (s,npa)



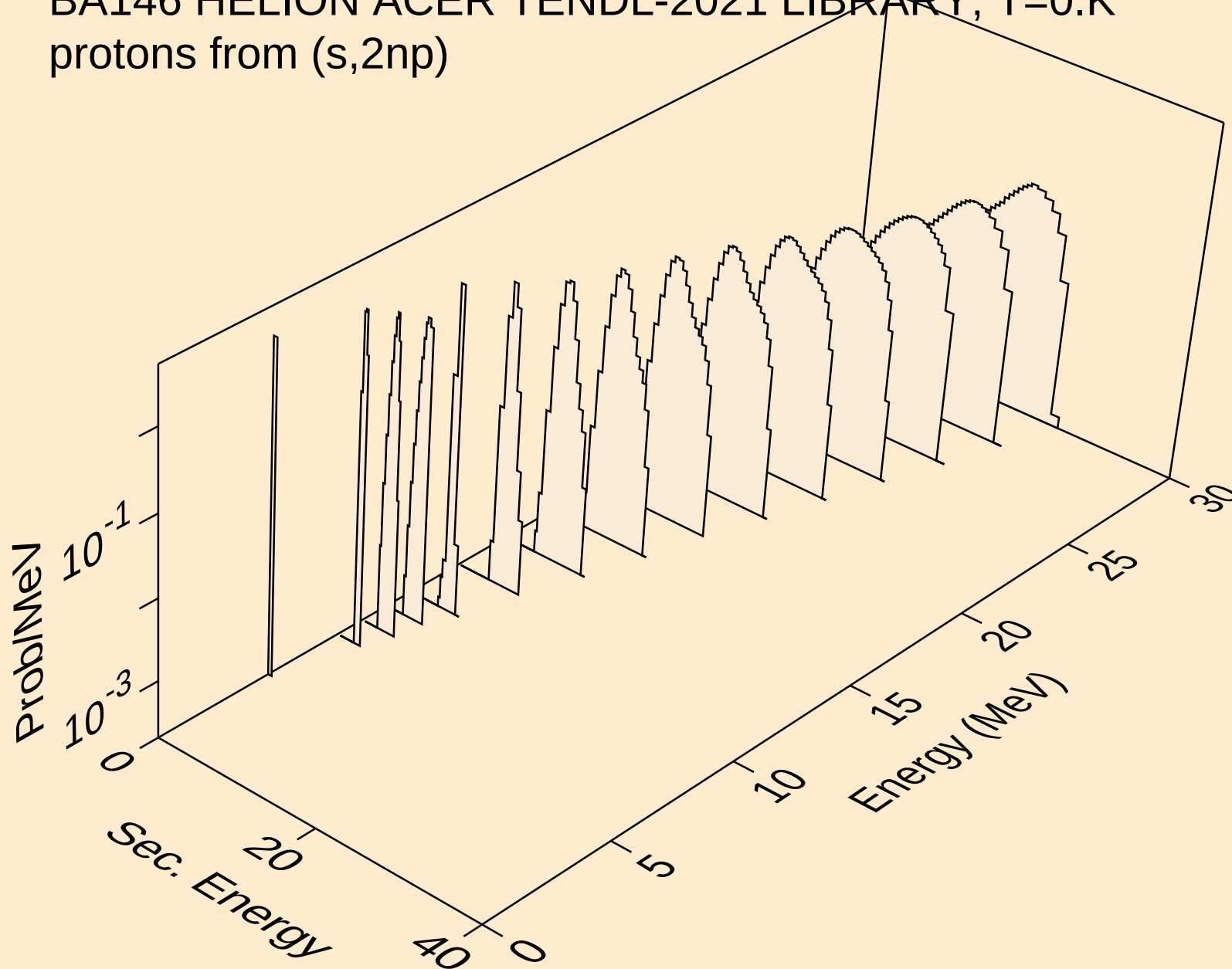
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,x)



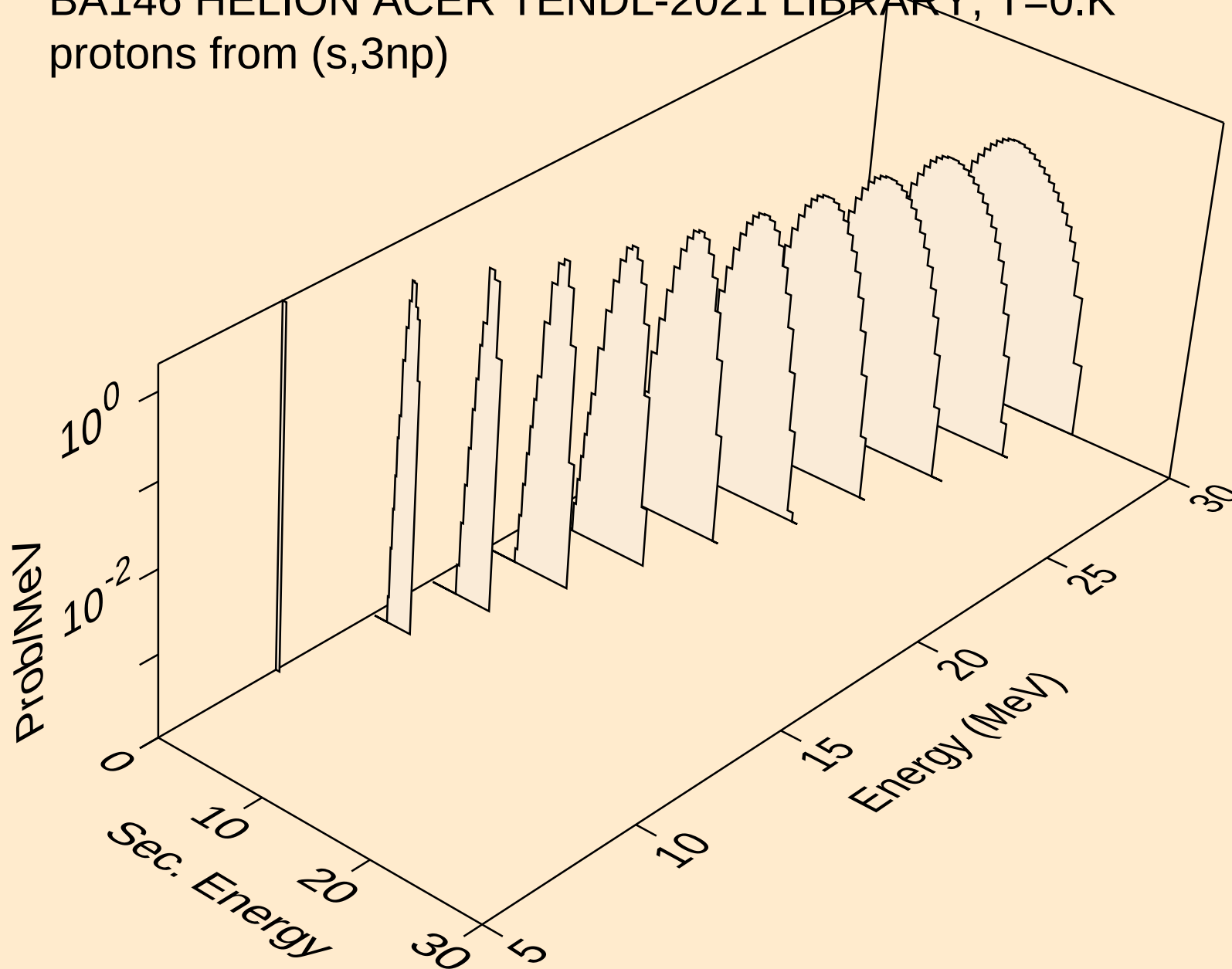
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



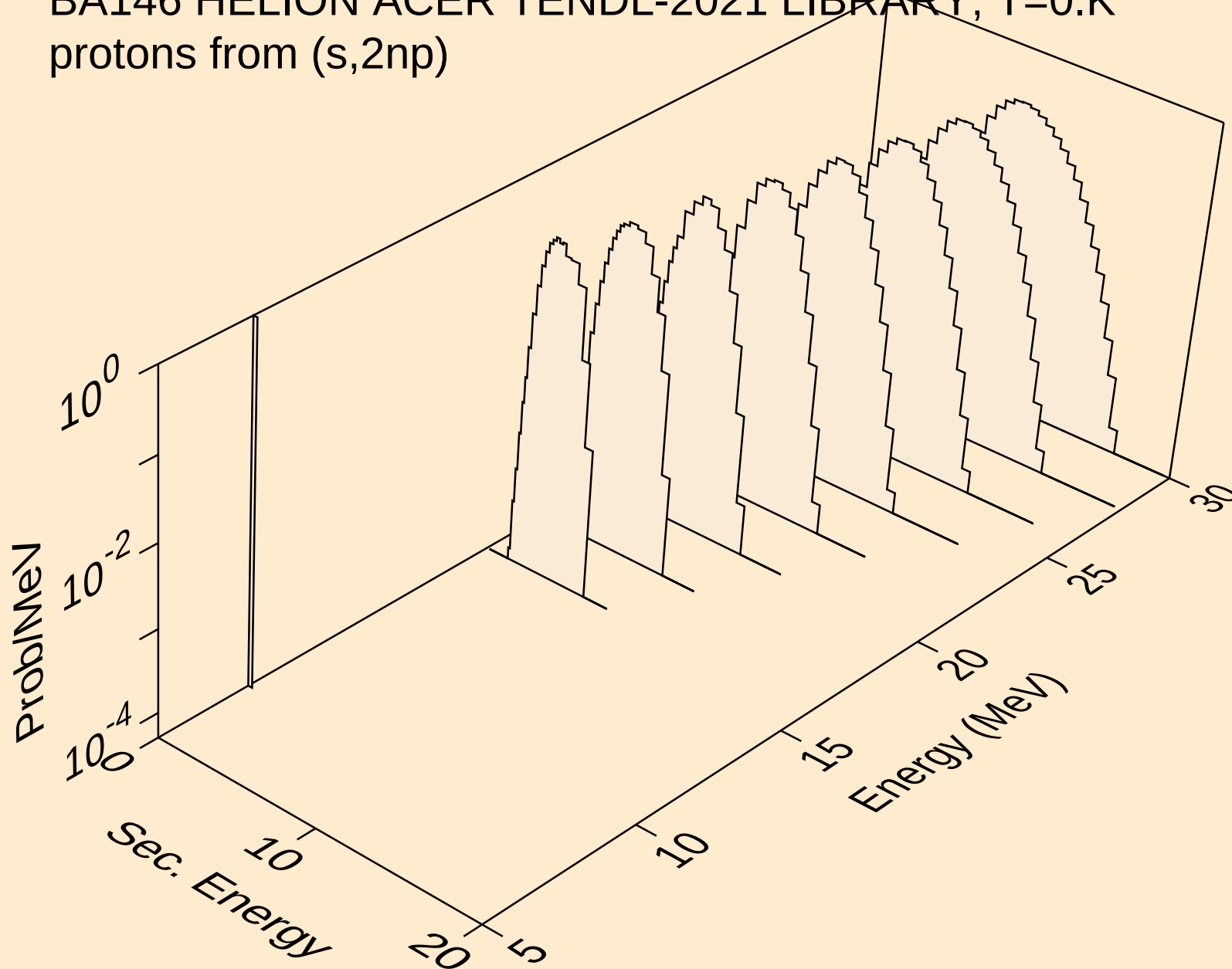
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protons from (s,2np)



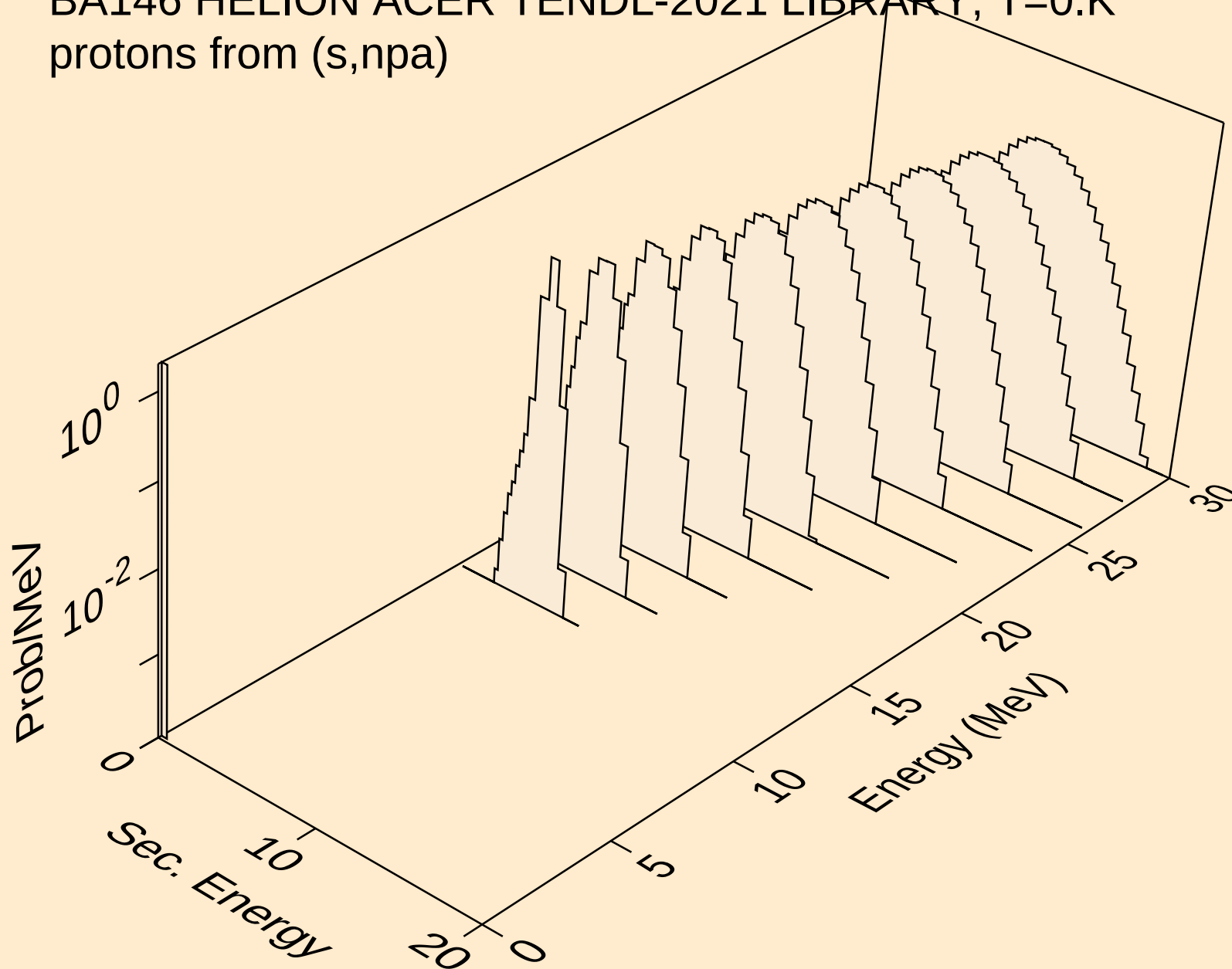
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protons from (s,3np)



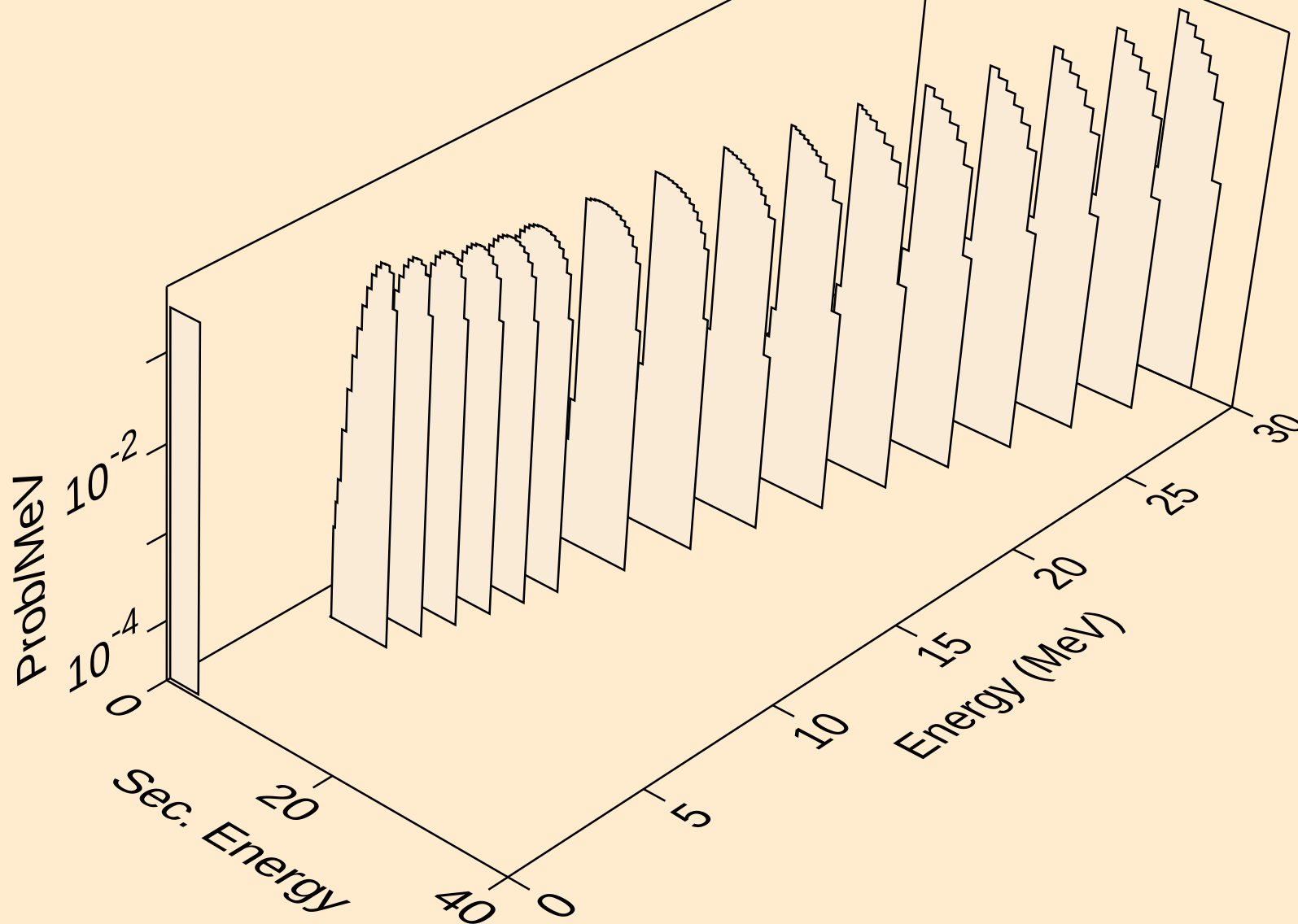
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protons from (s,2np)



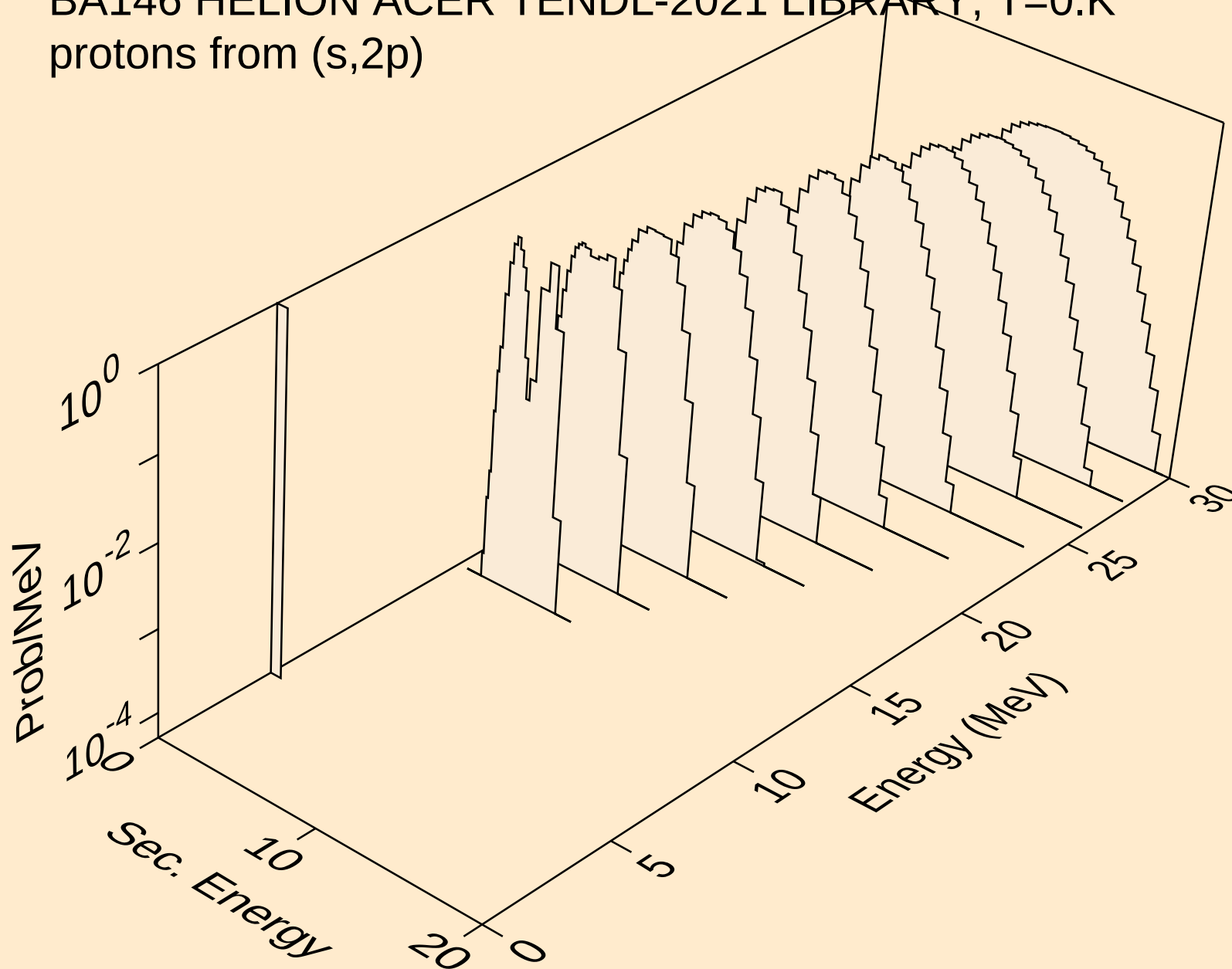
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protons from (s,npa)



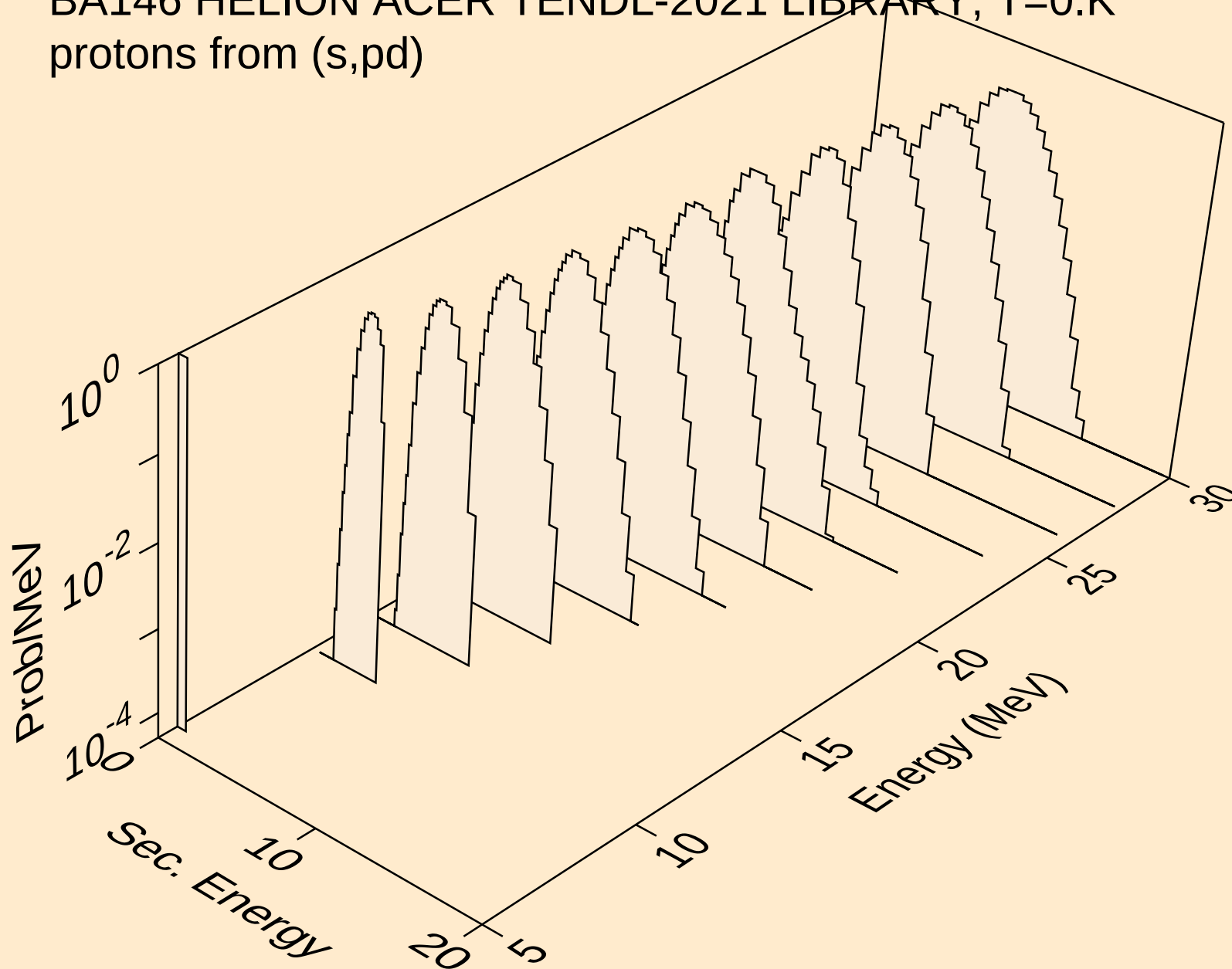
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protons from (s,p)



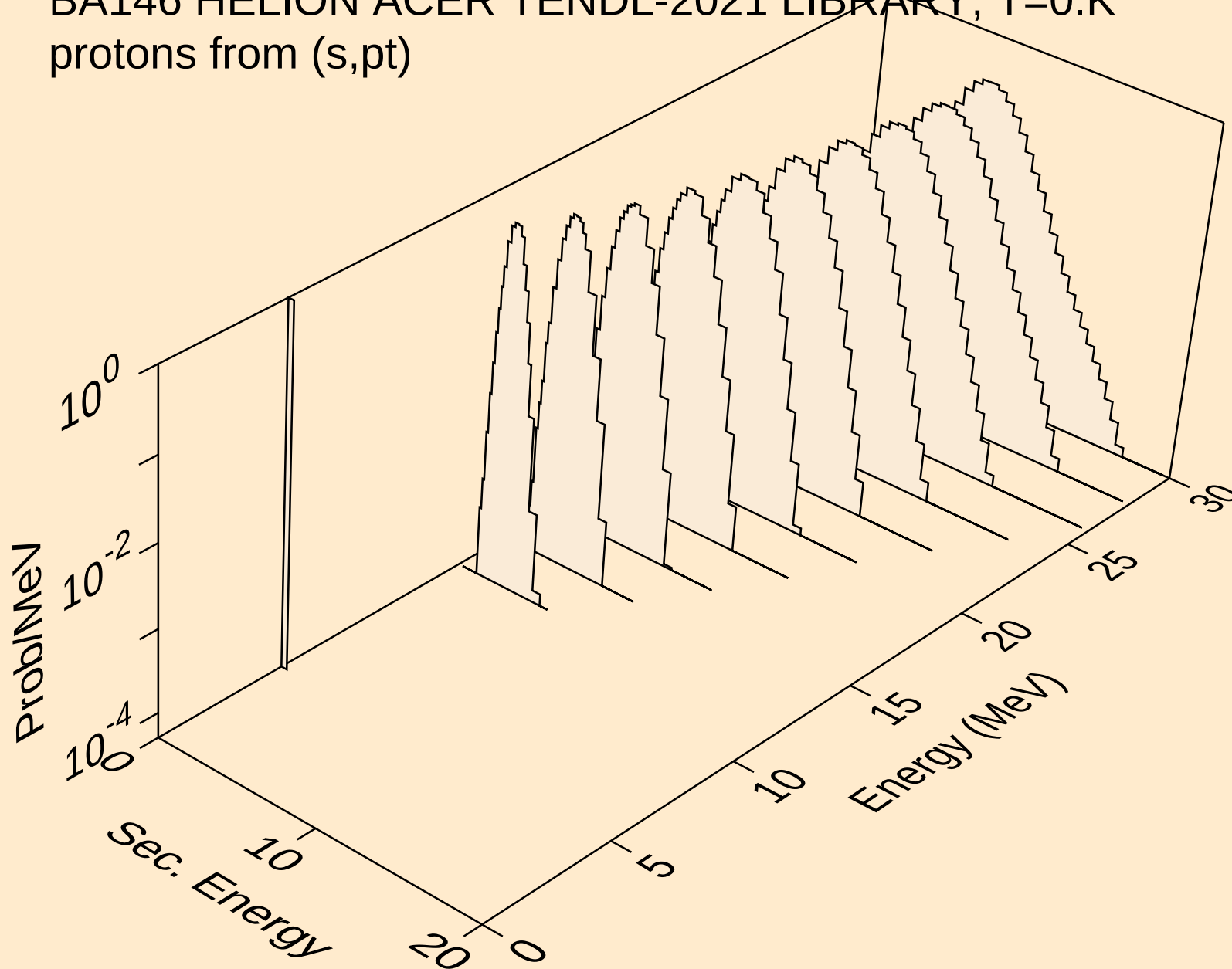
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2p)



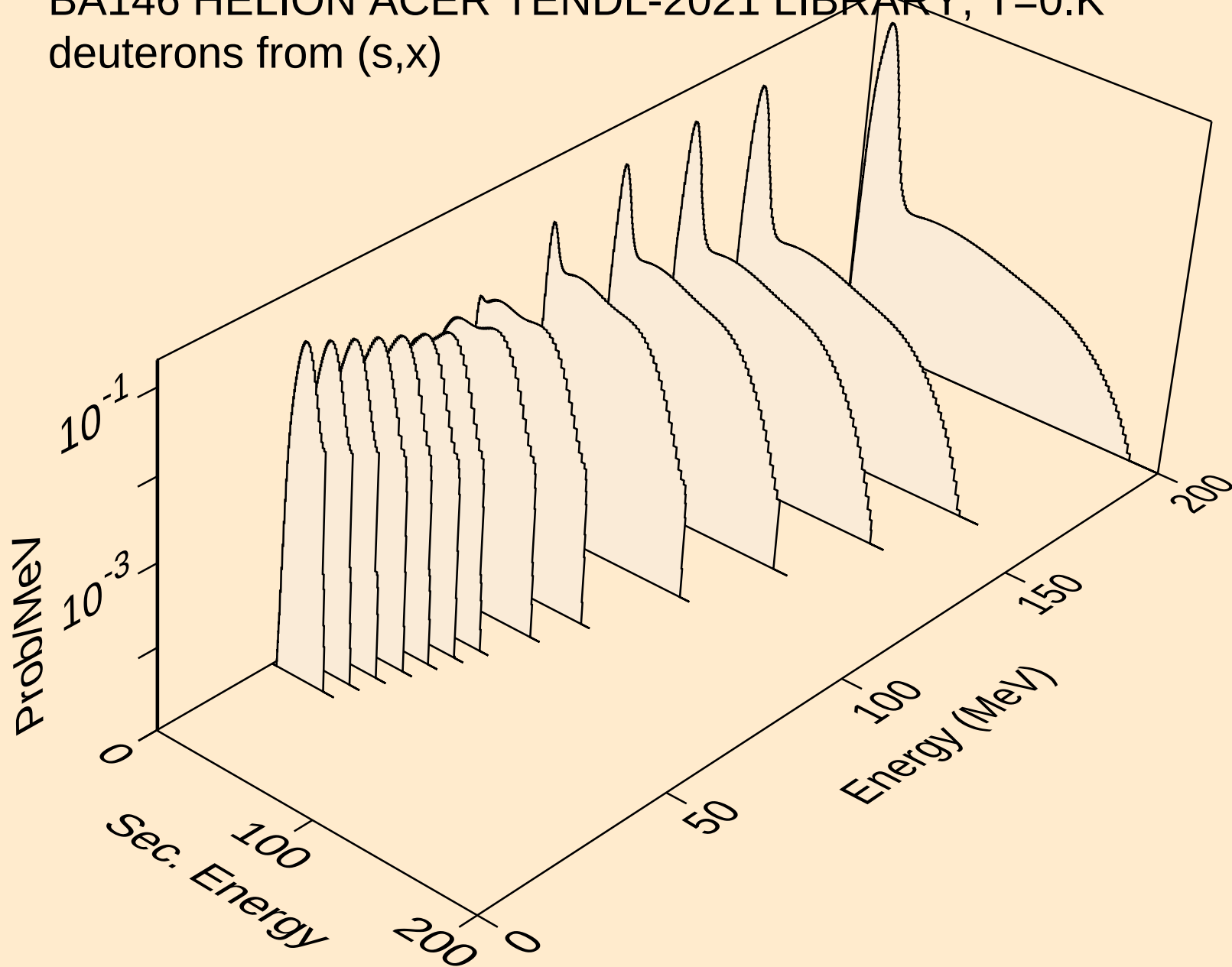
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pd)



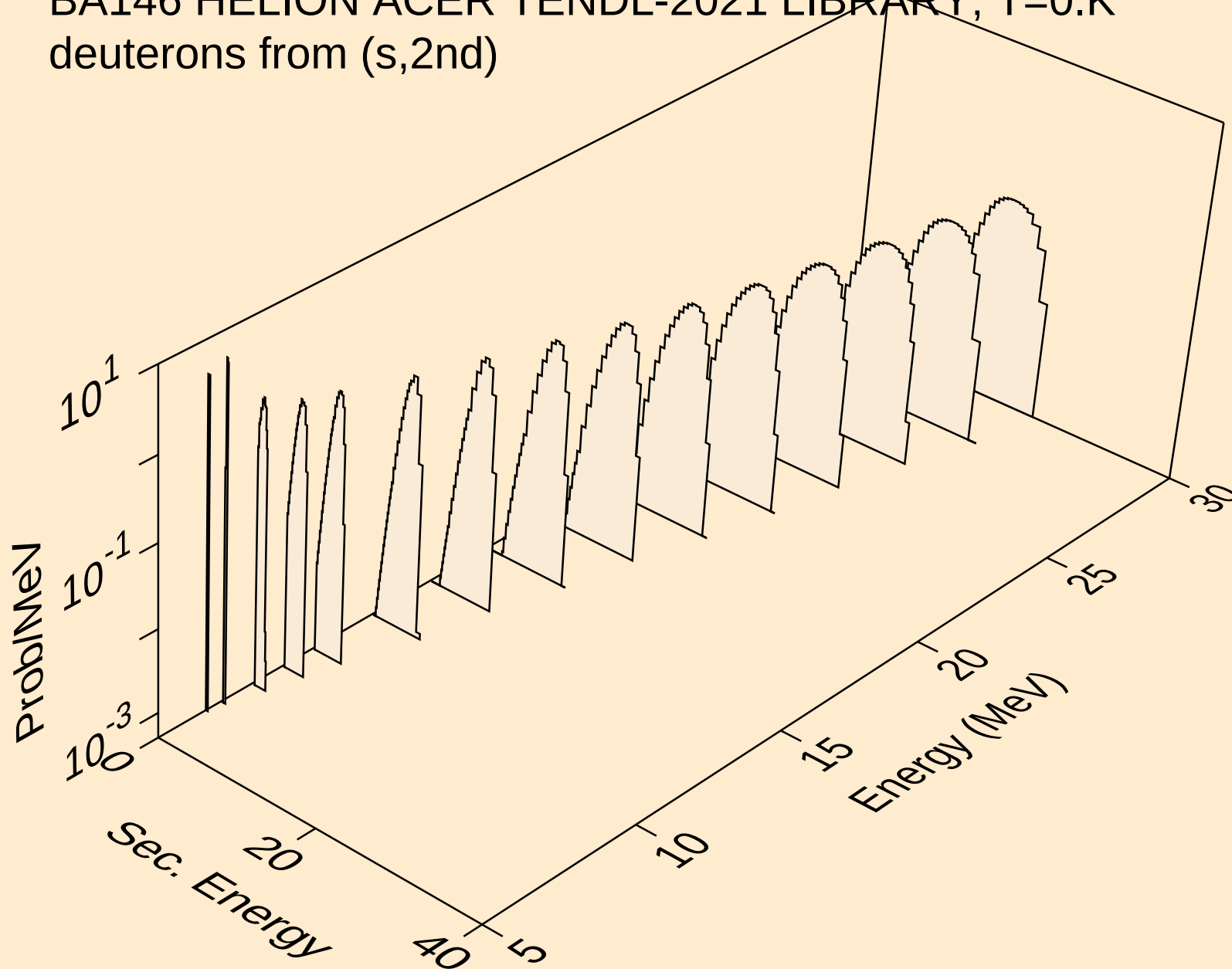
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protons from (s,pt)



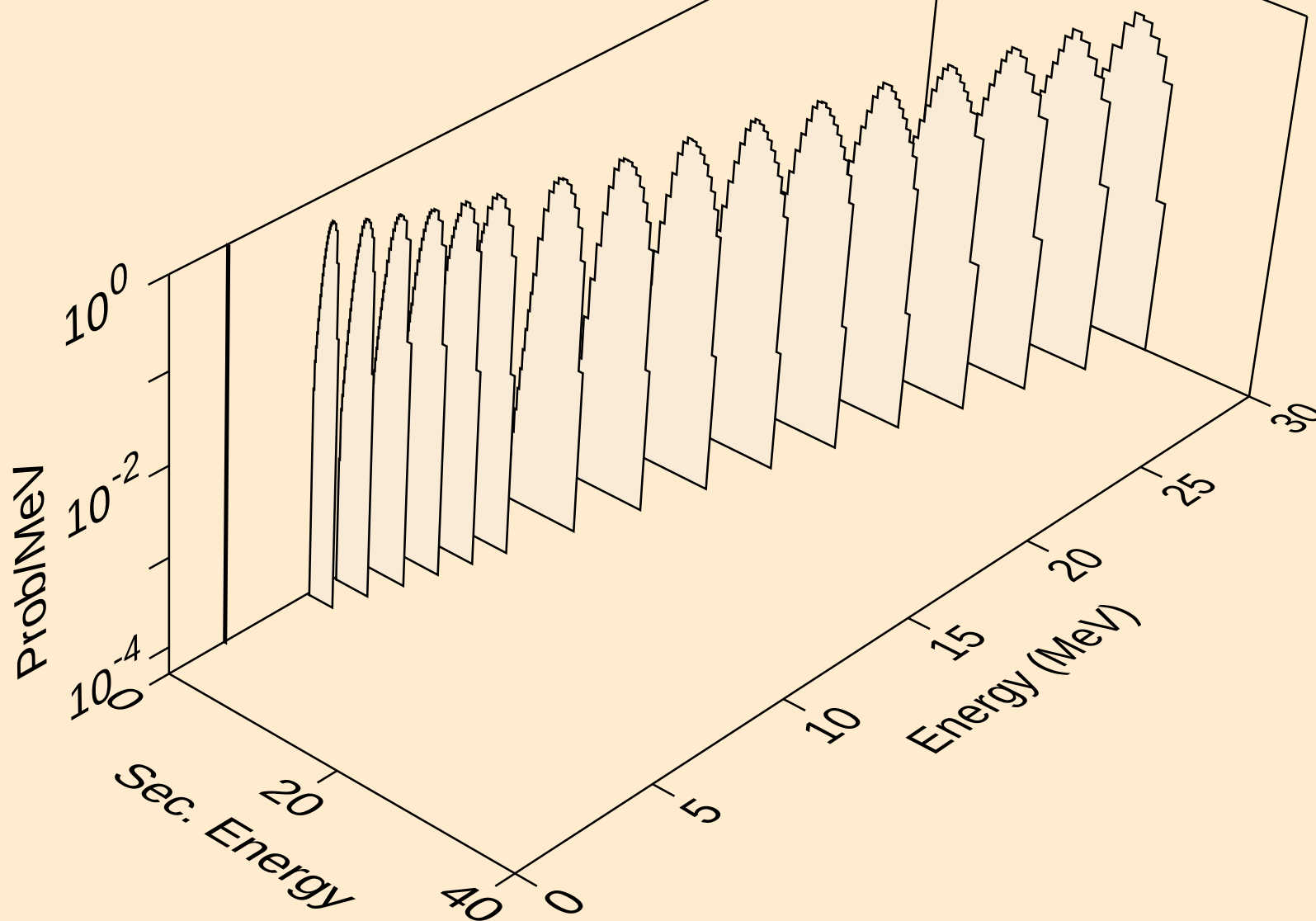
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deuterons from (s,x)



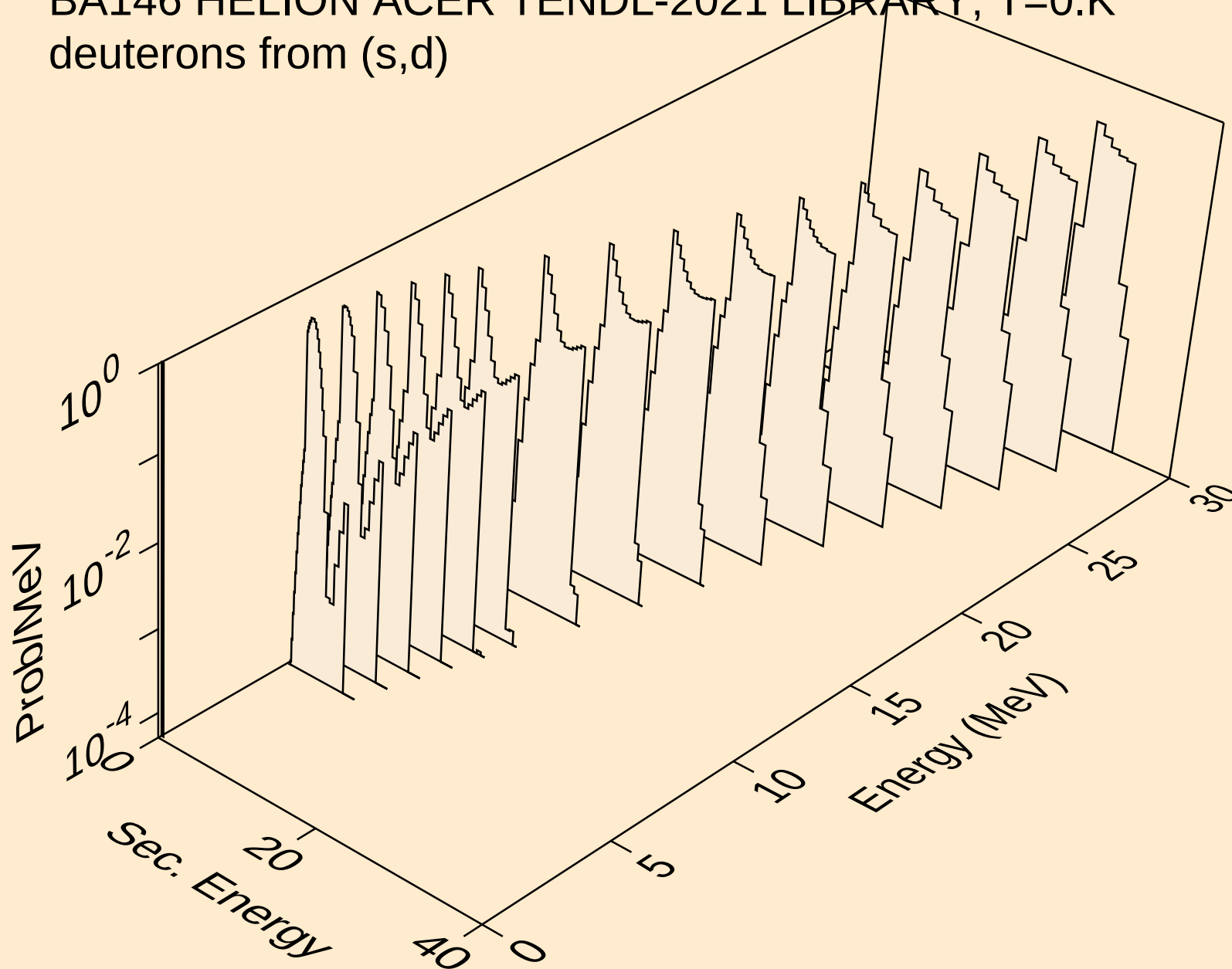
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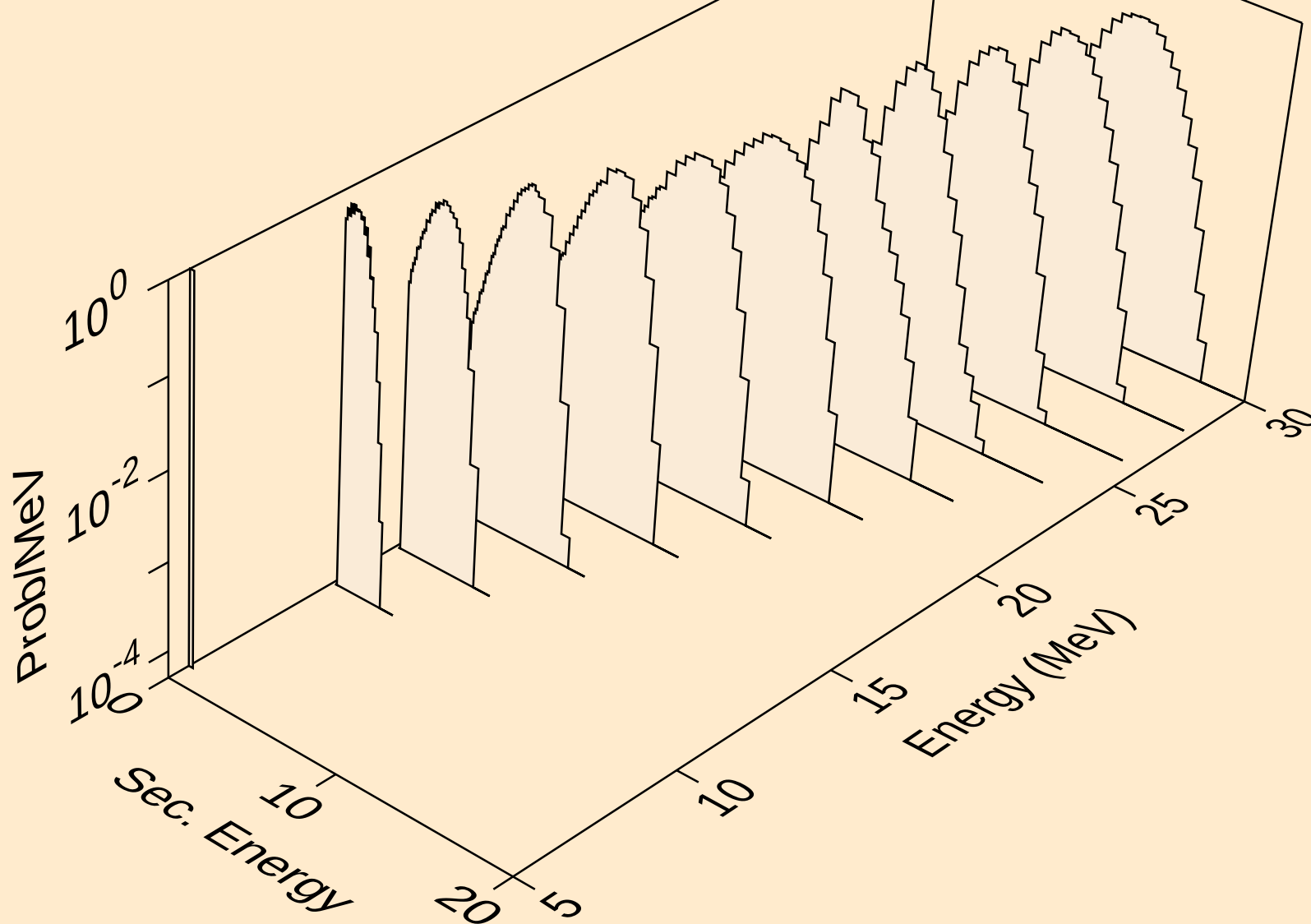
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deuterons from (s,n*)d



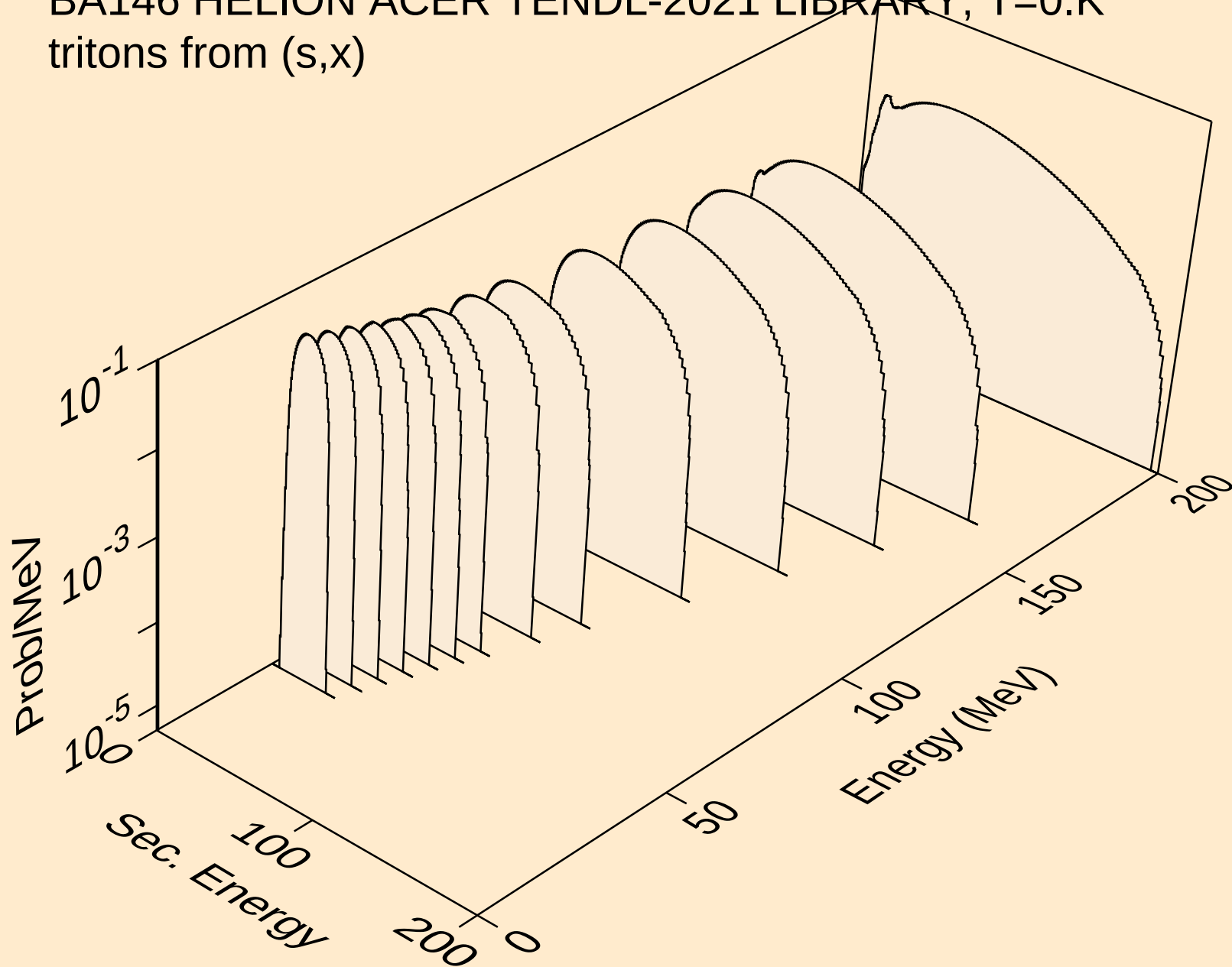
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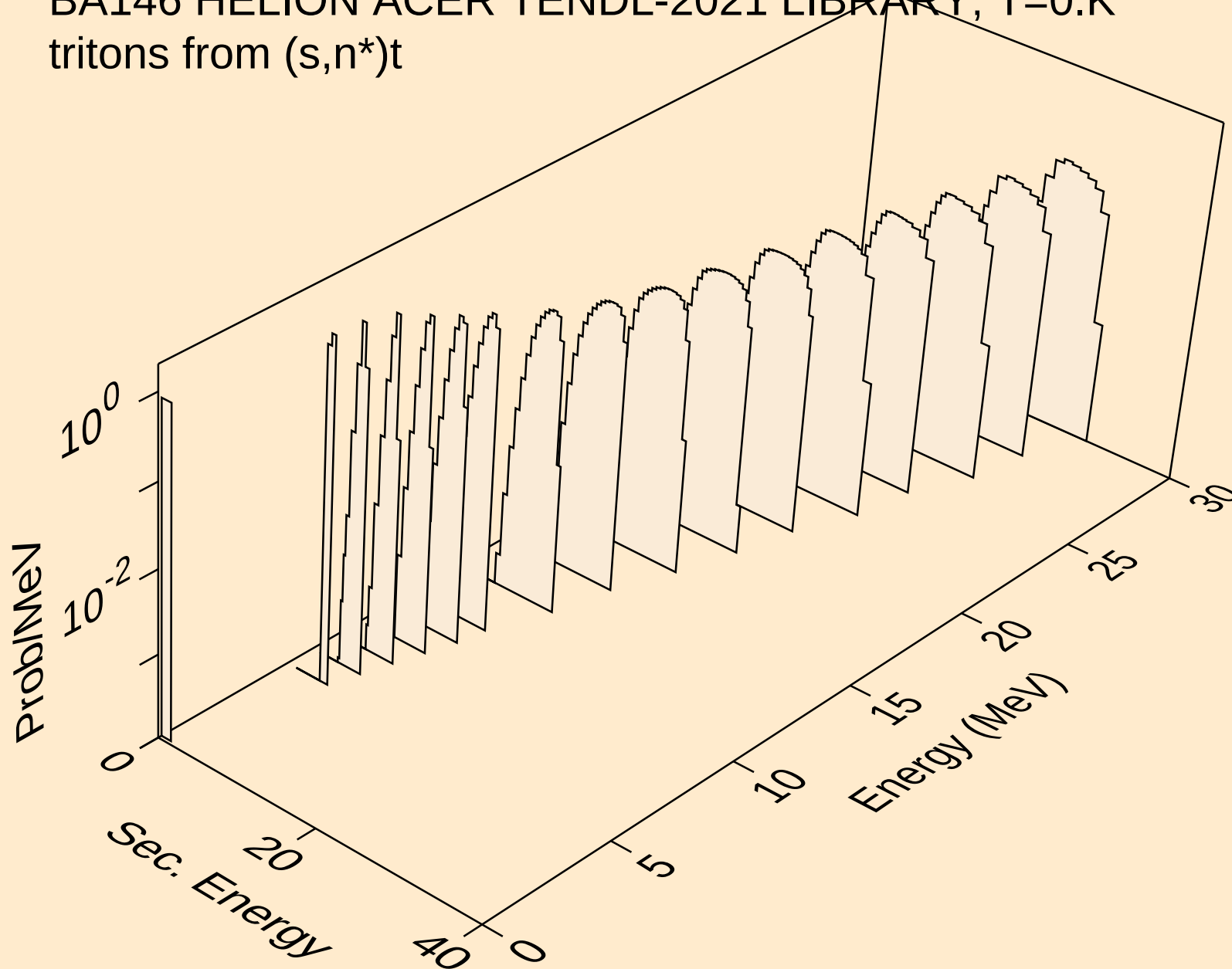
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deuterons from (s,pd)



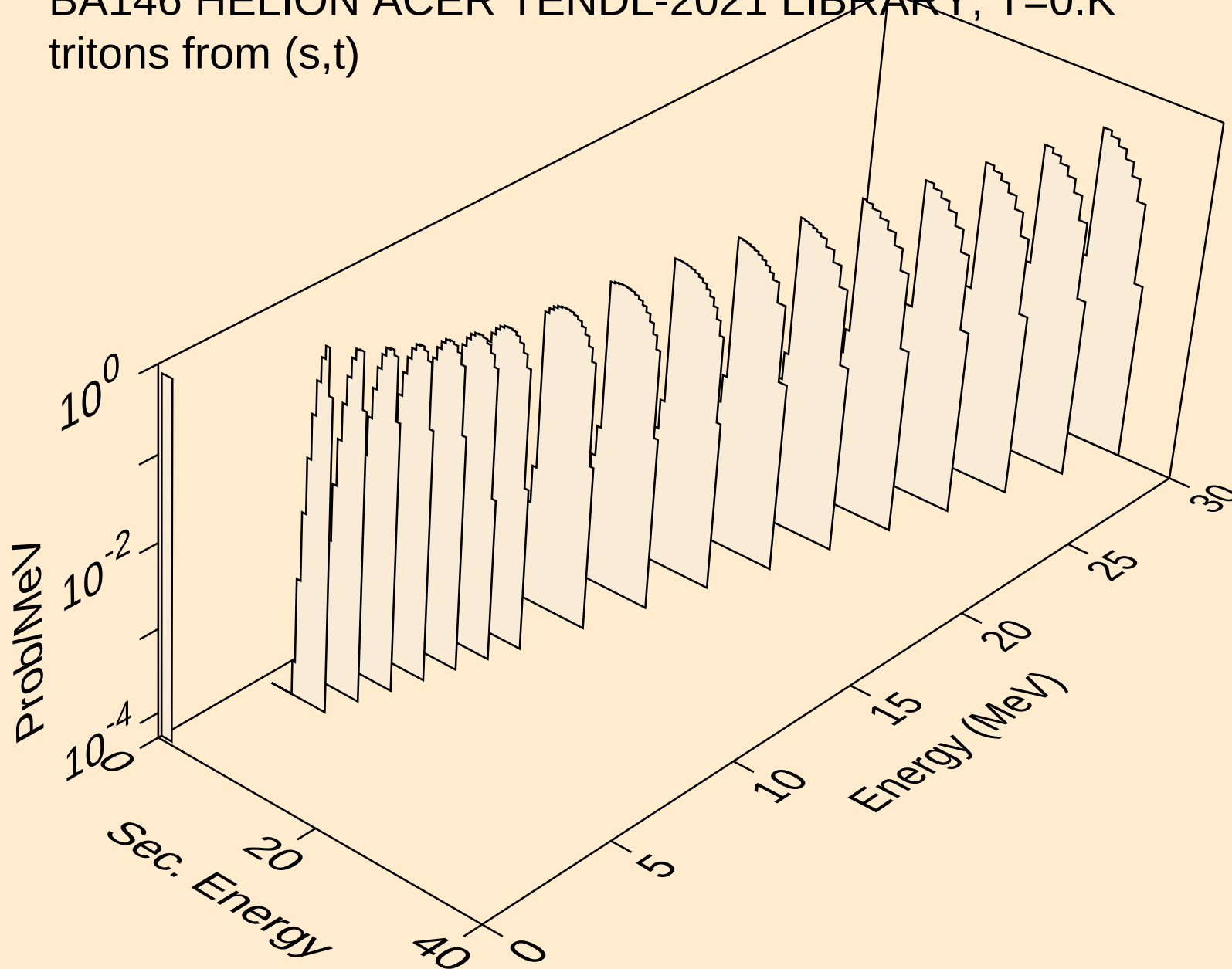
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tritons from (s,x)



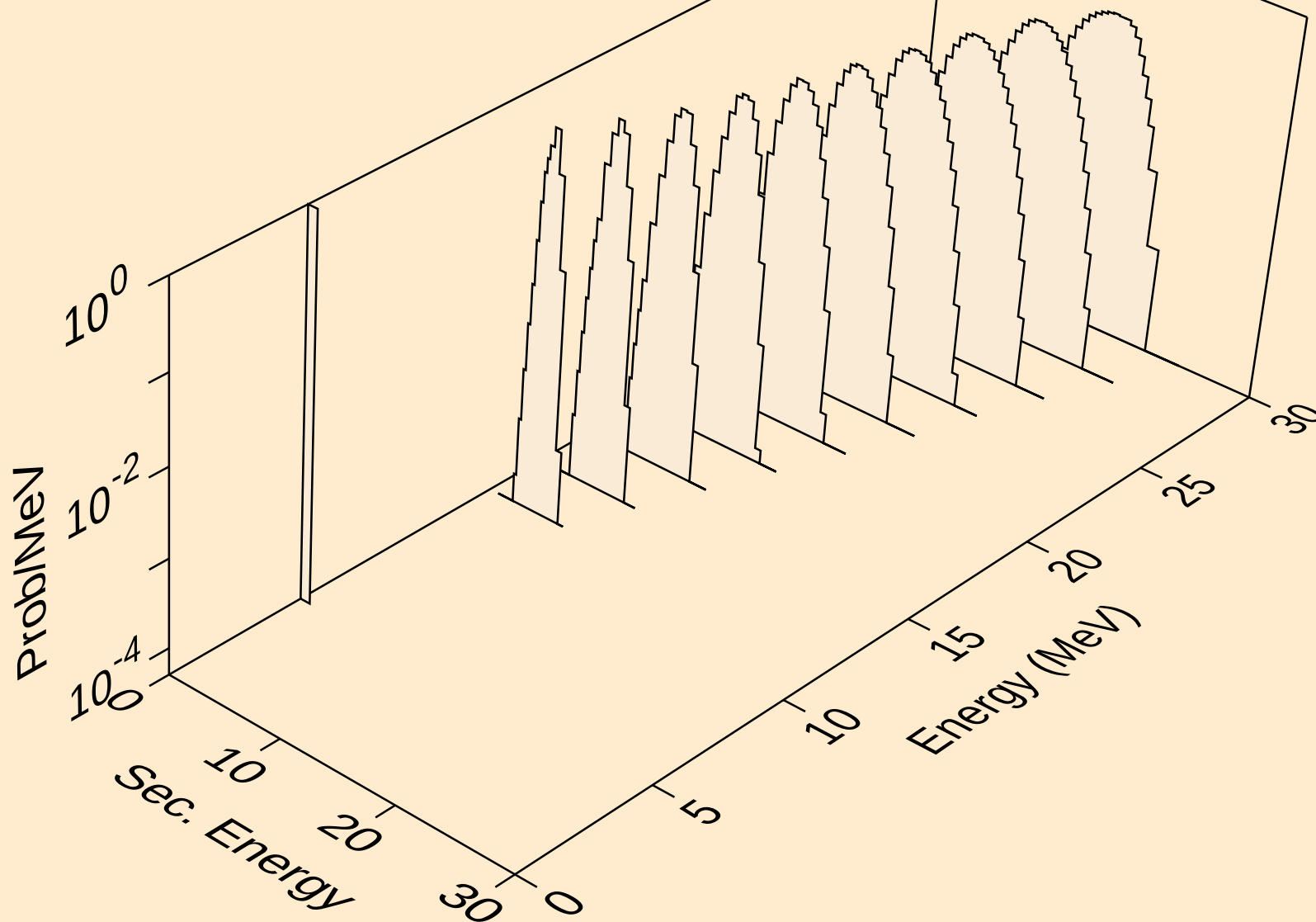
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tritons from (s,n*)t



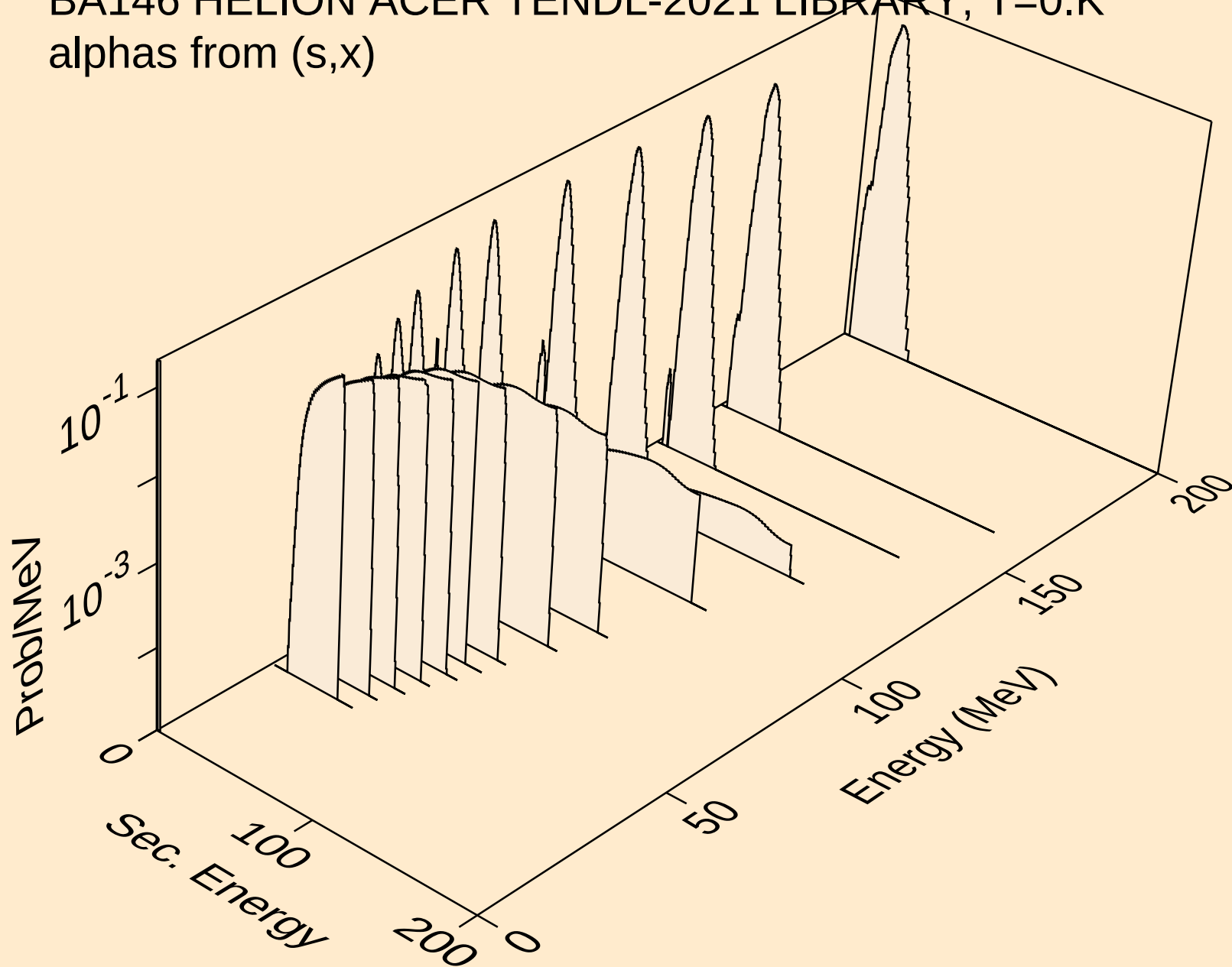
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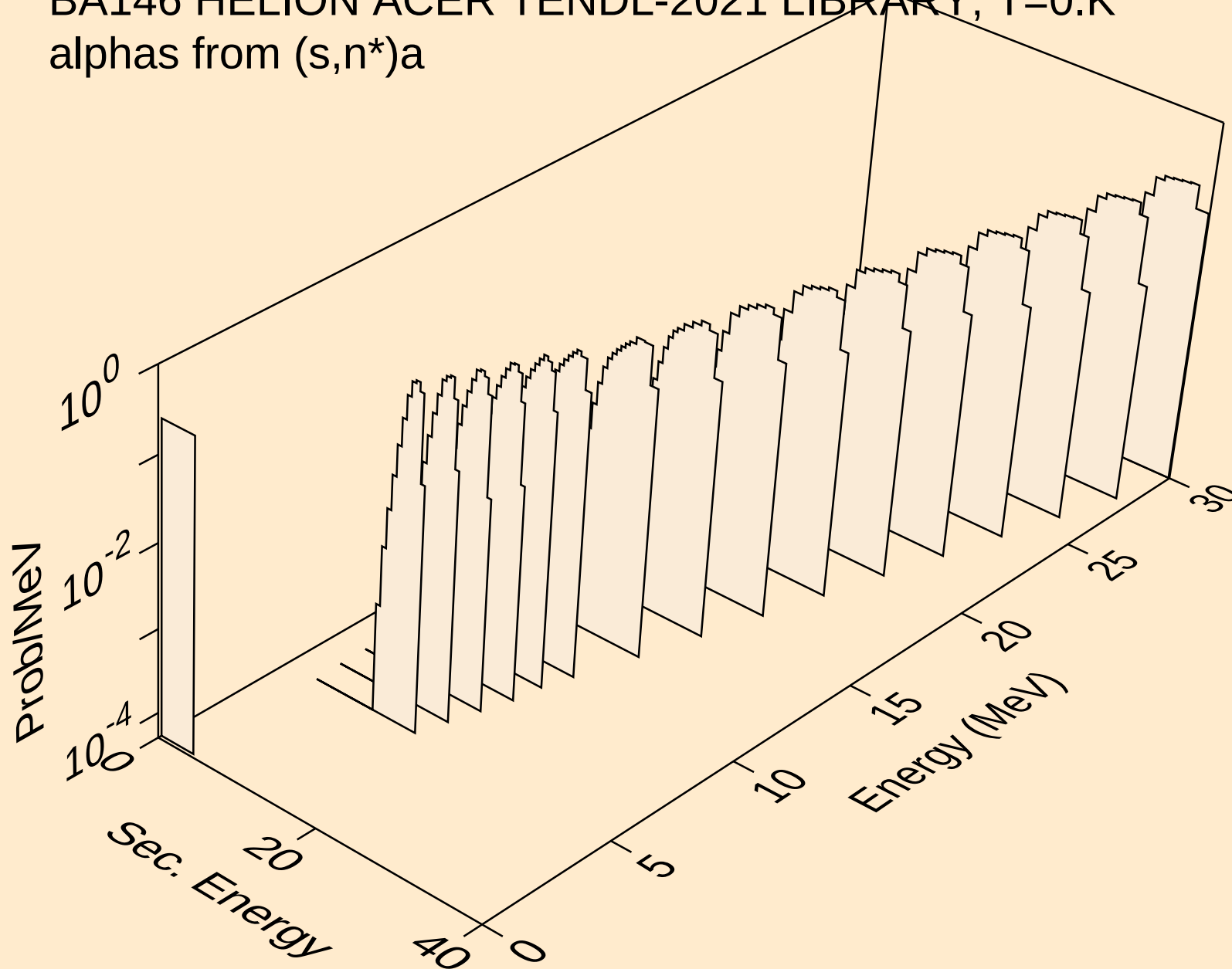
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tritons from (s,pt)



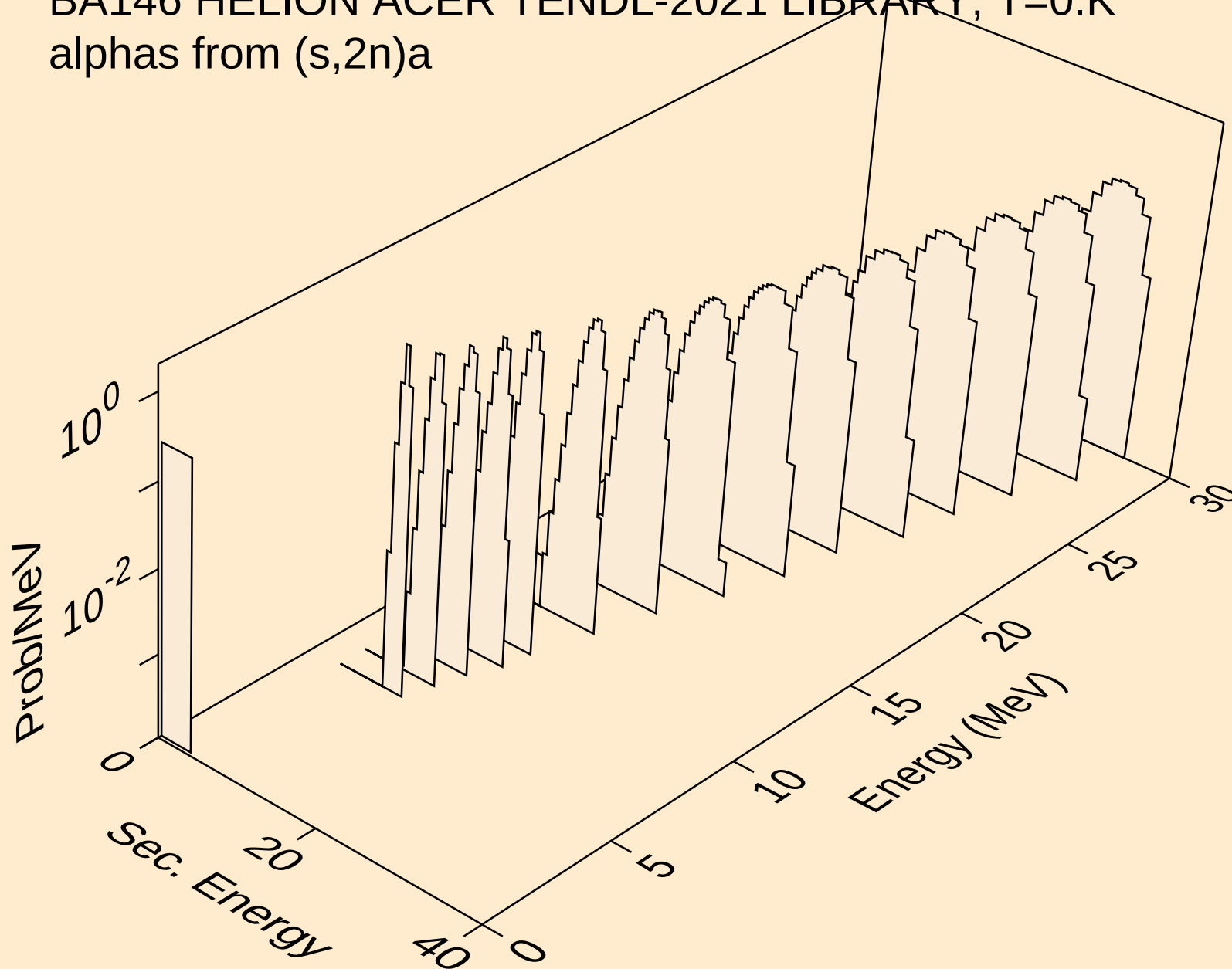
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



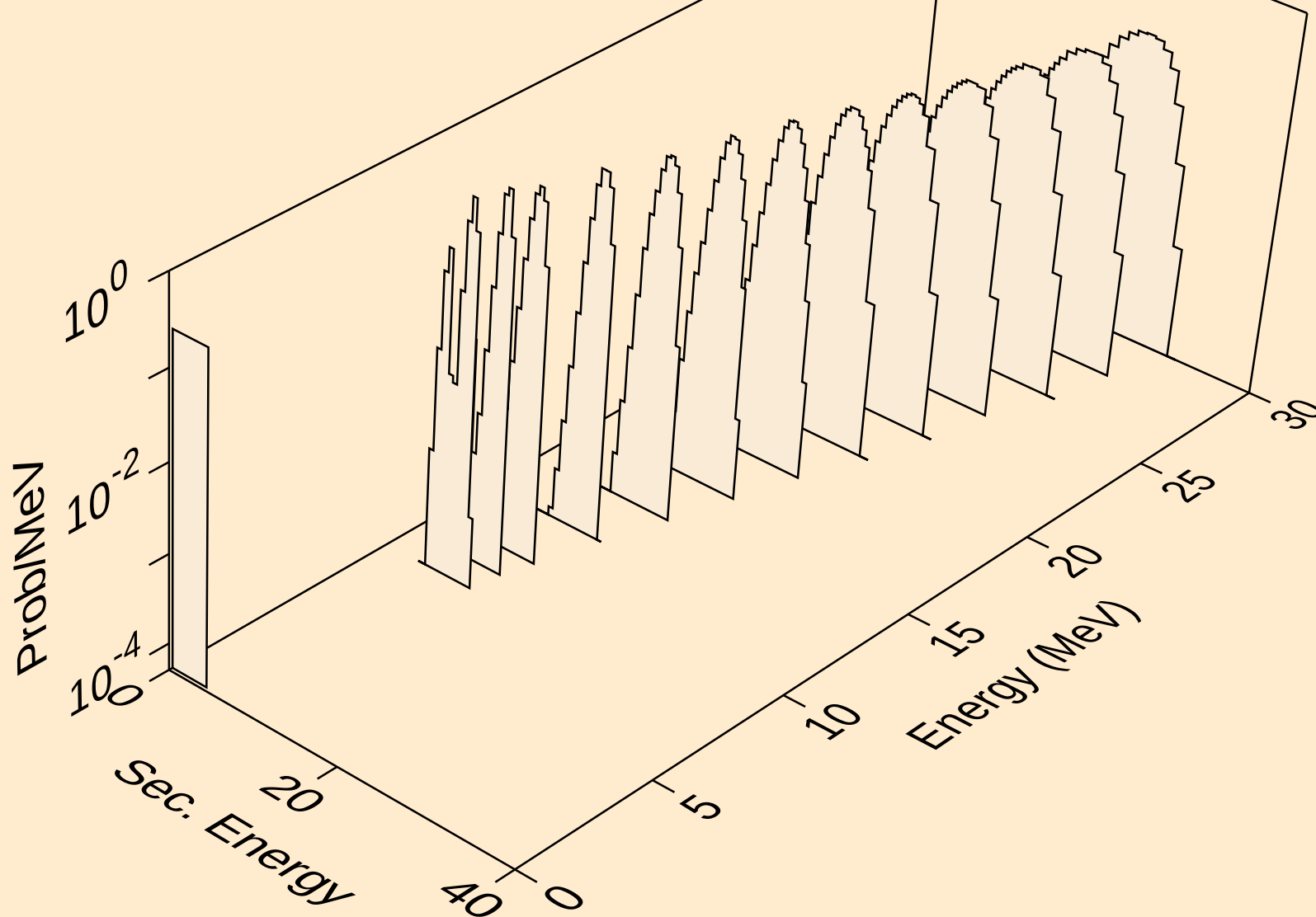
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



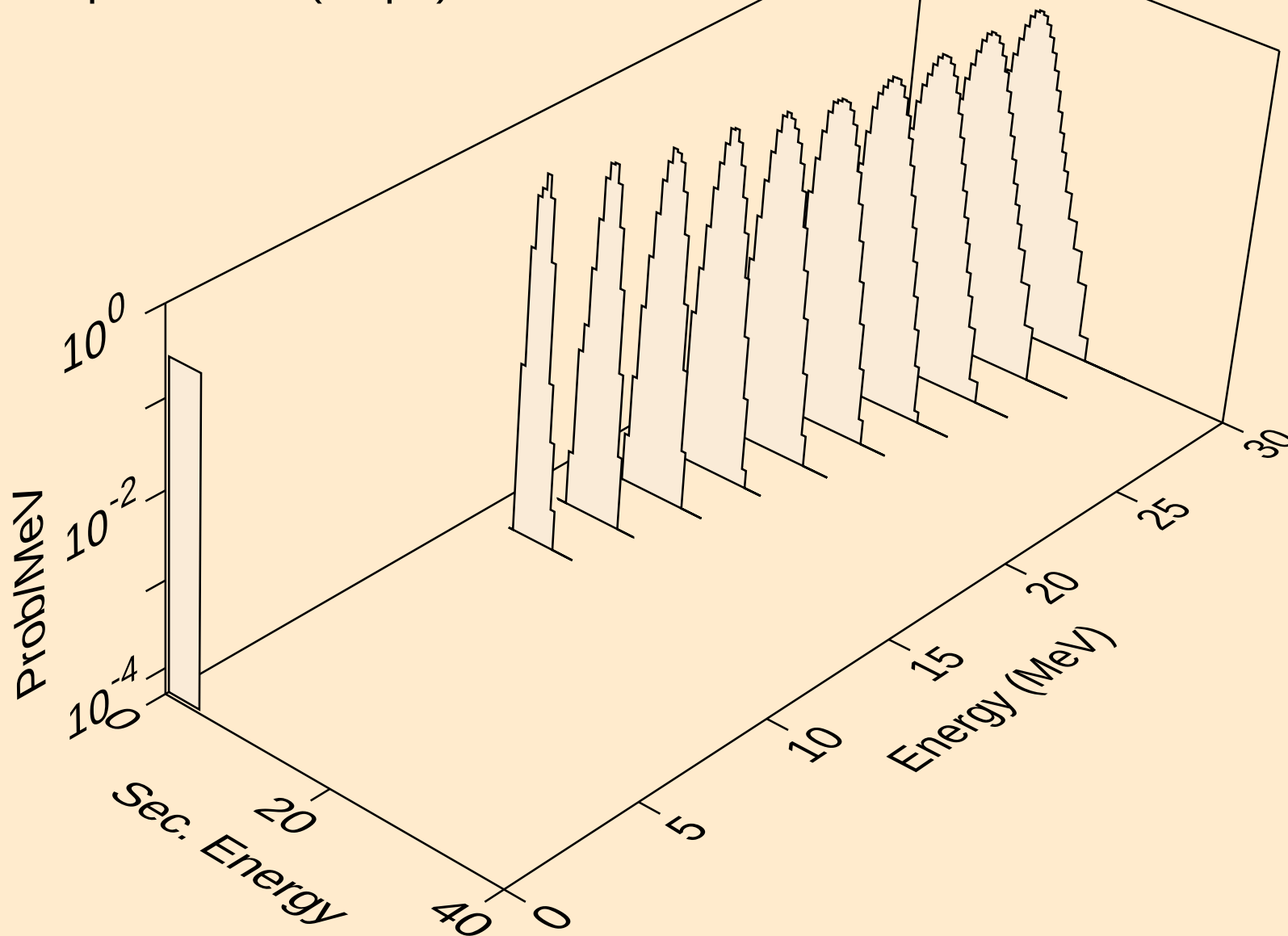
BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,3n)a



BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,npa)



BA146 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)

