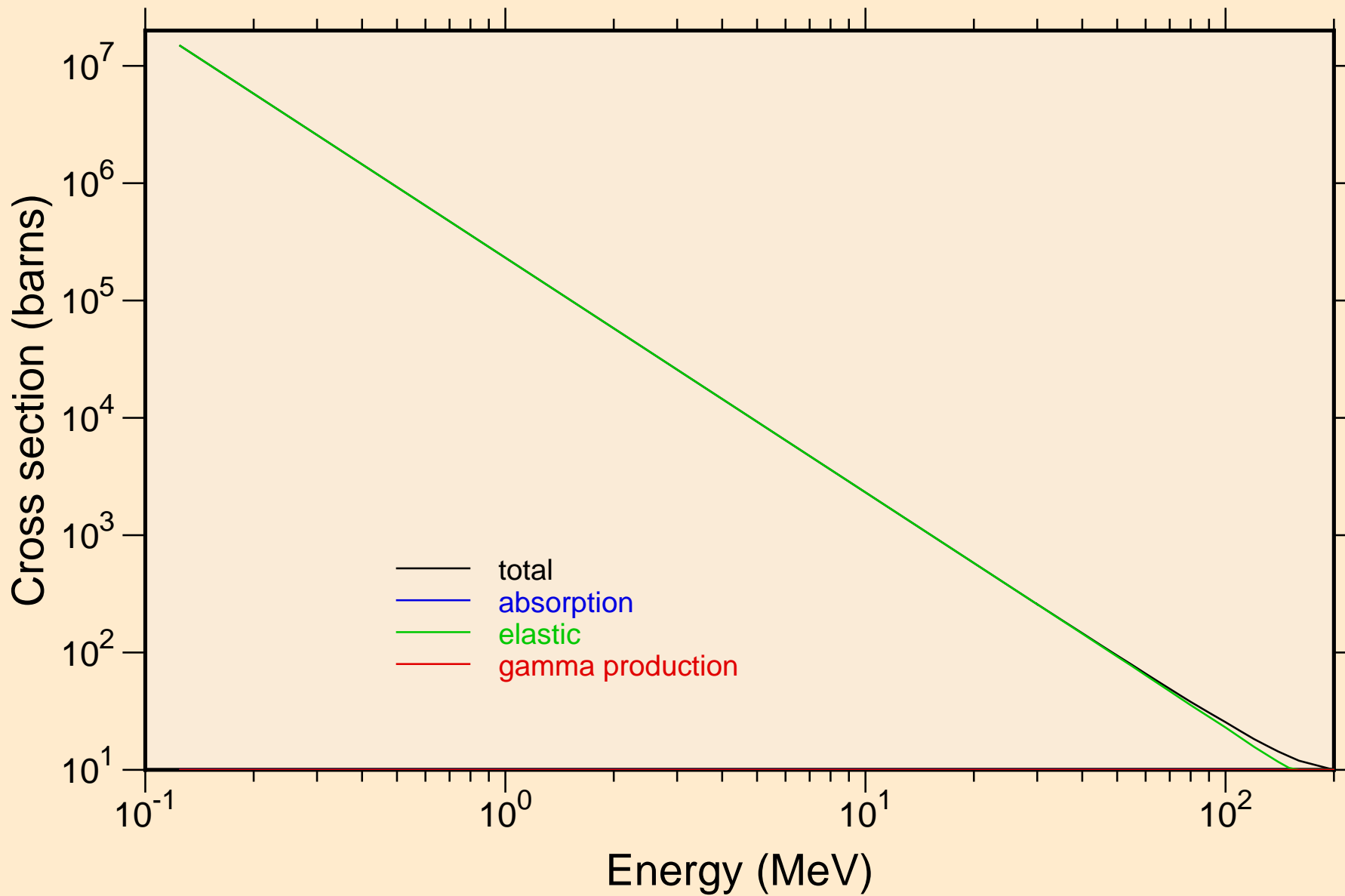
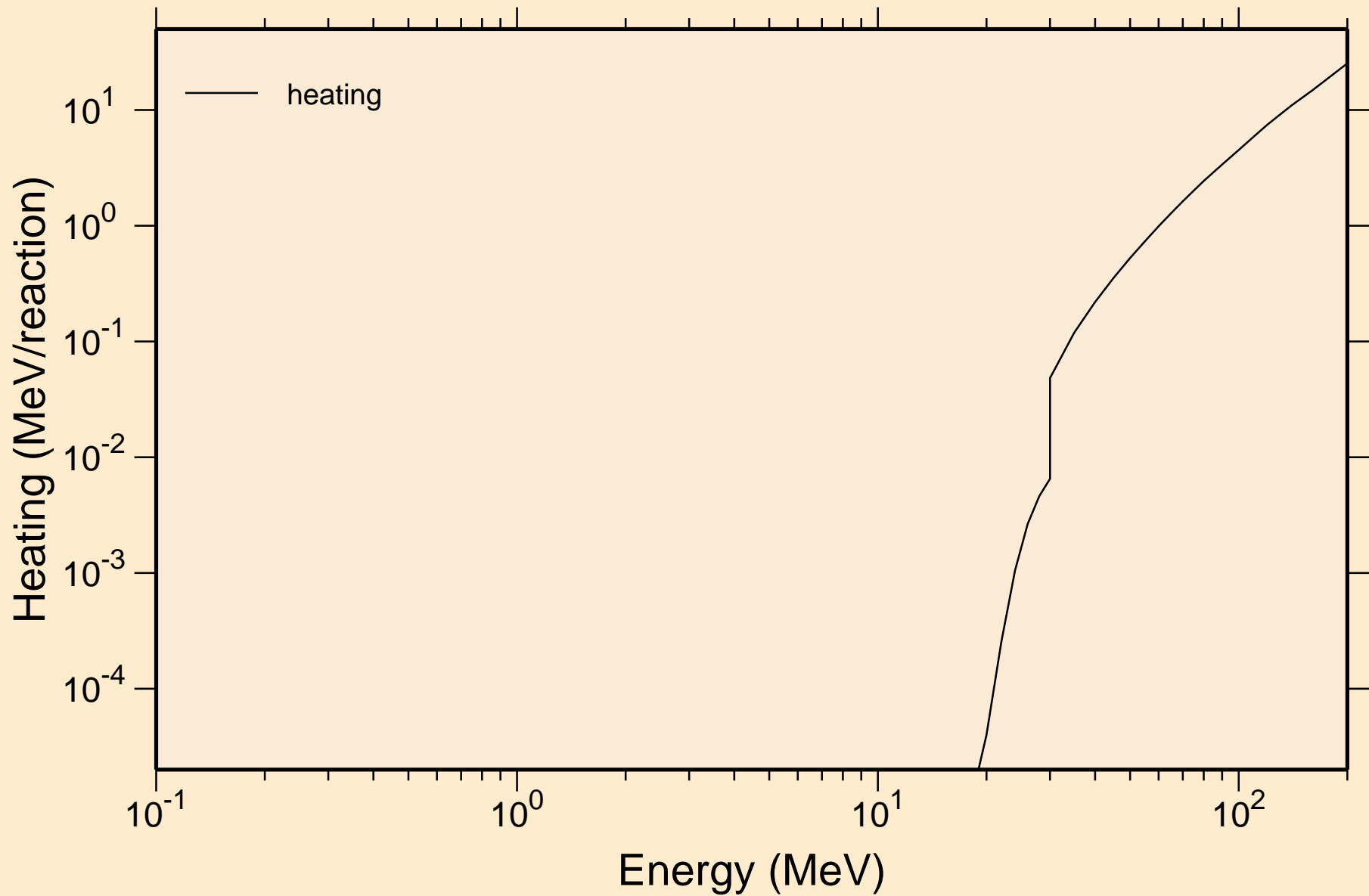


CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



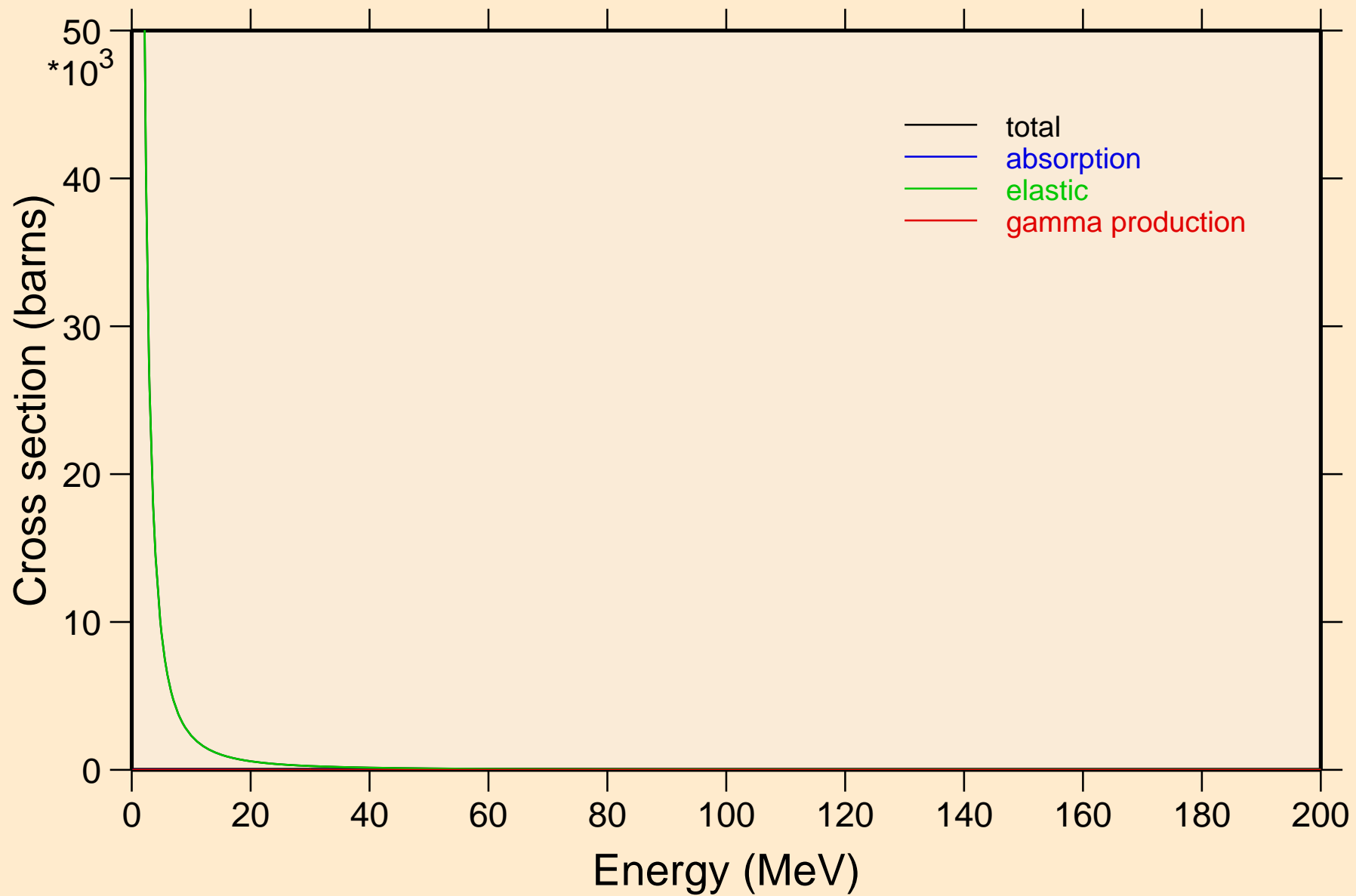
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



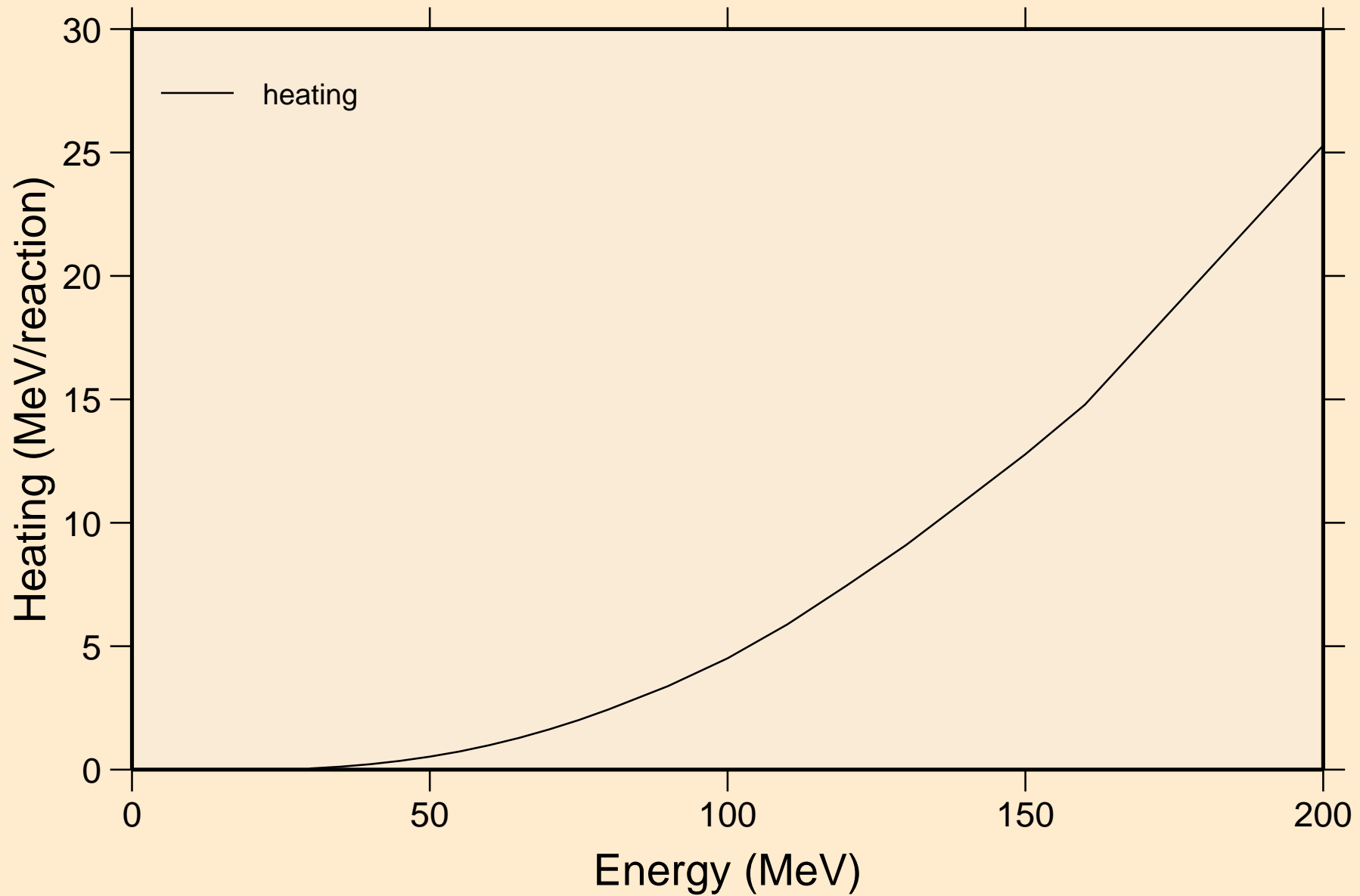
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



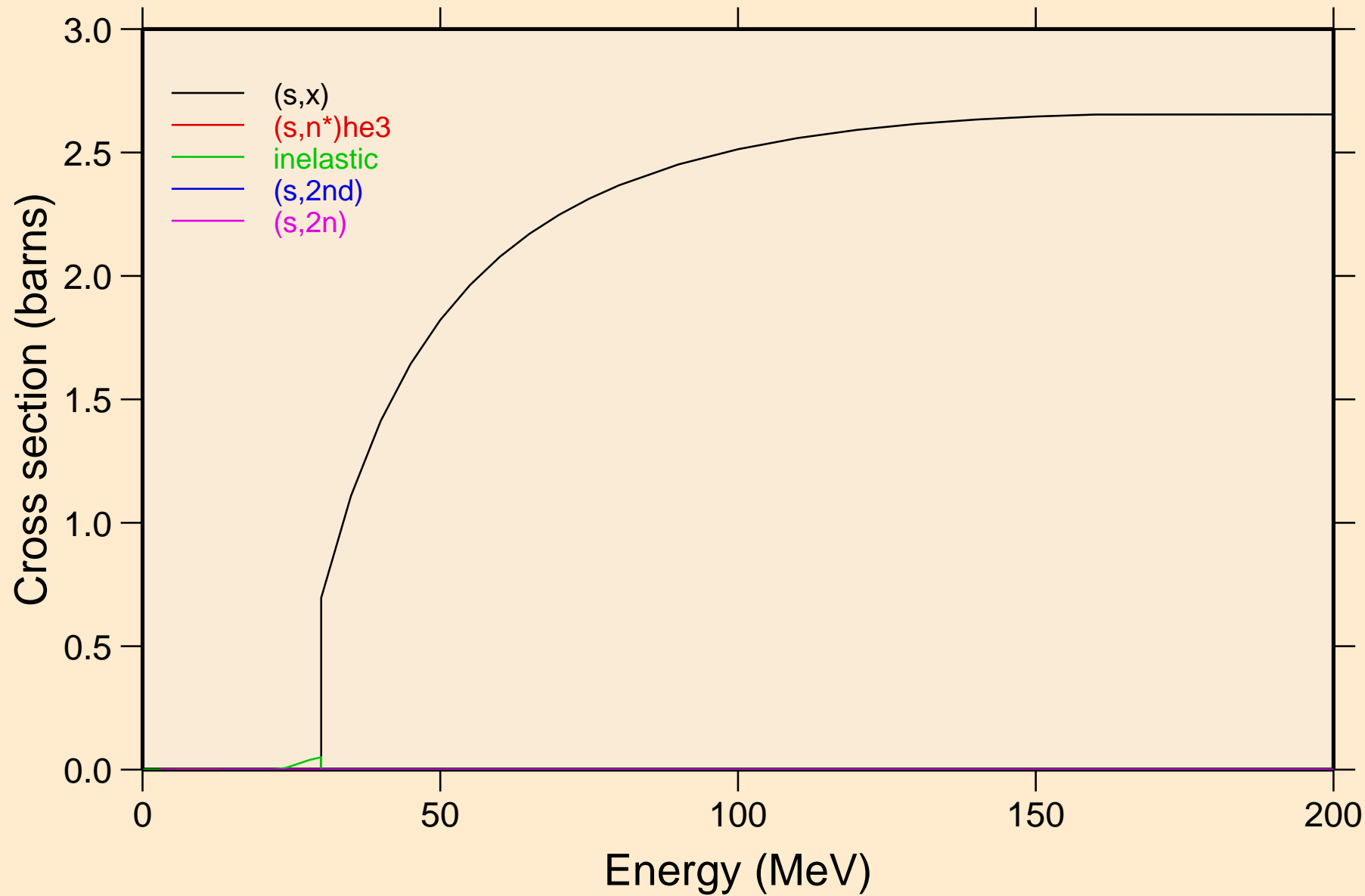
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating

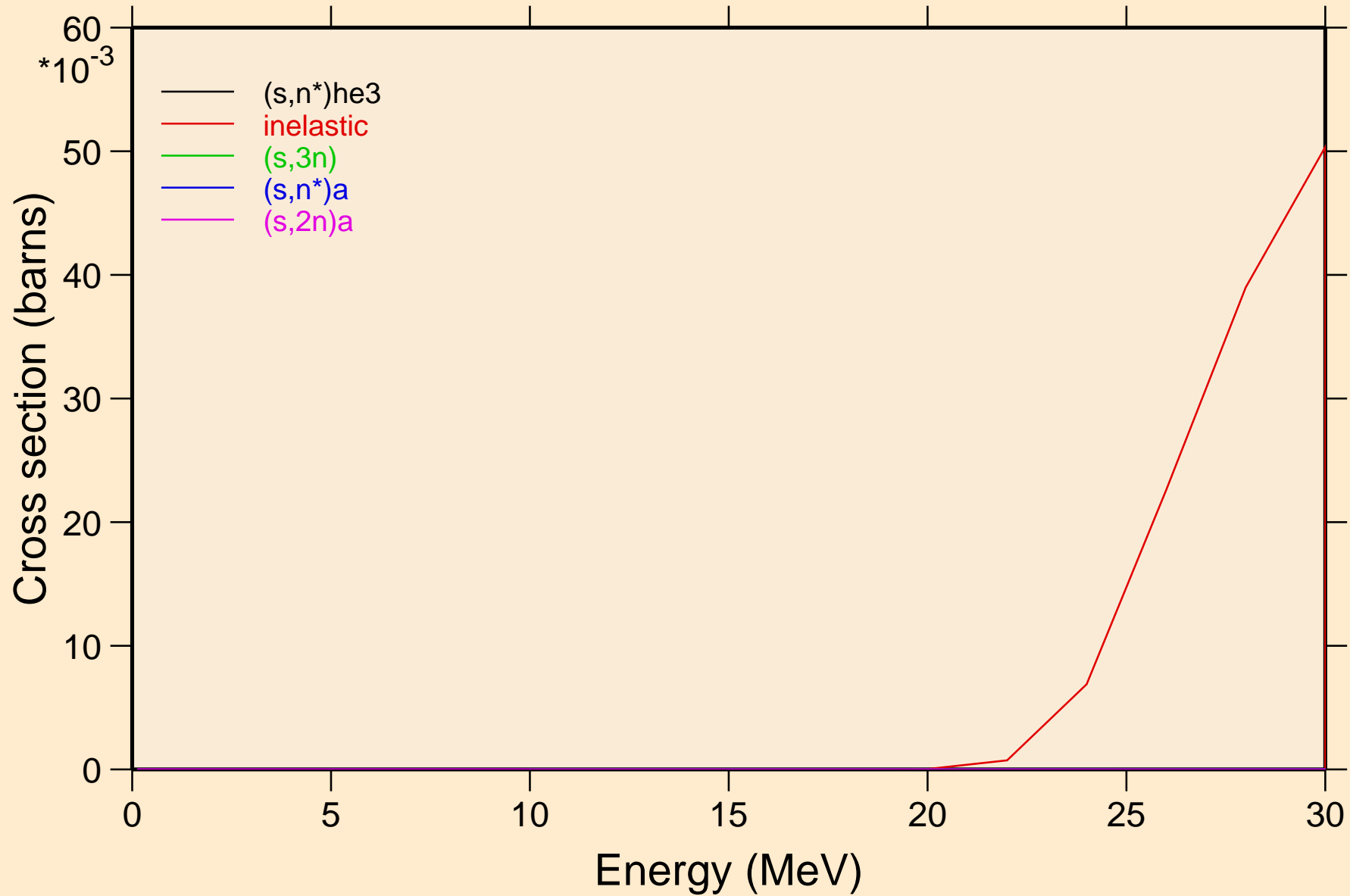


CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K

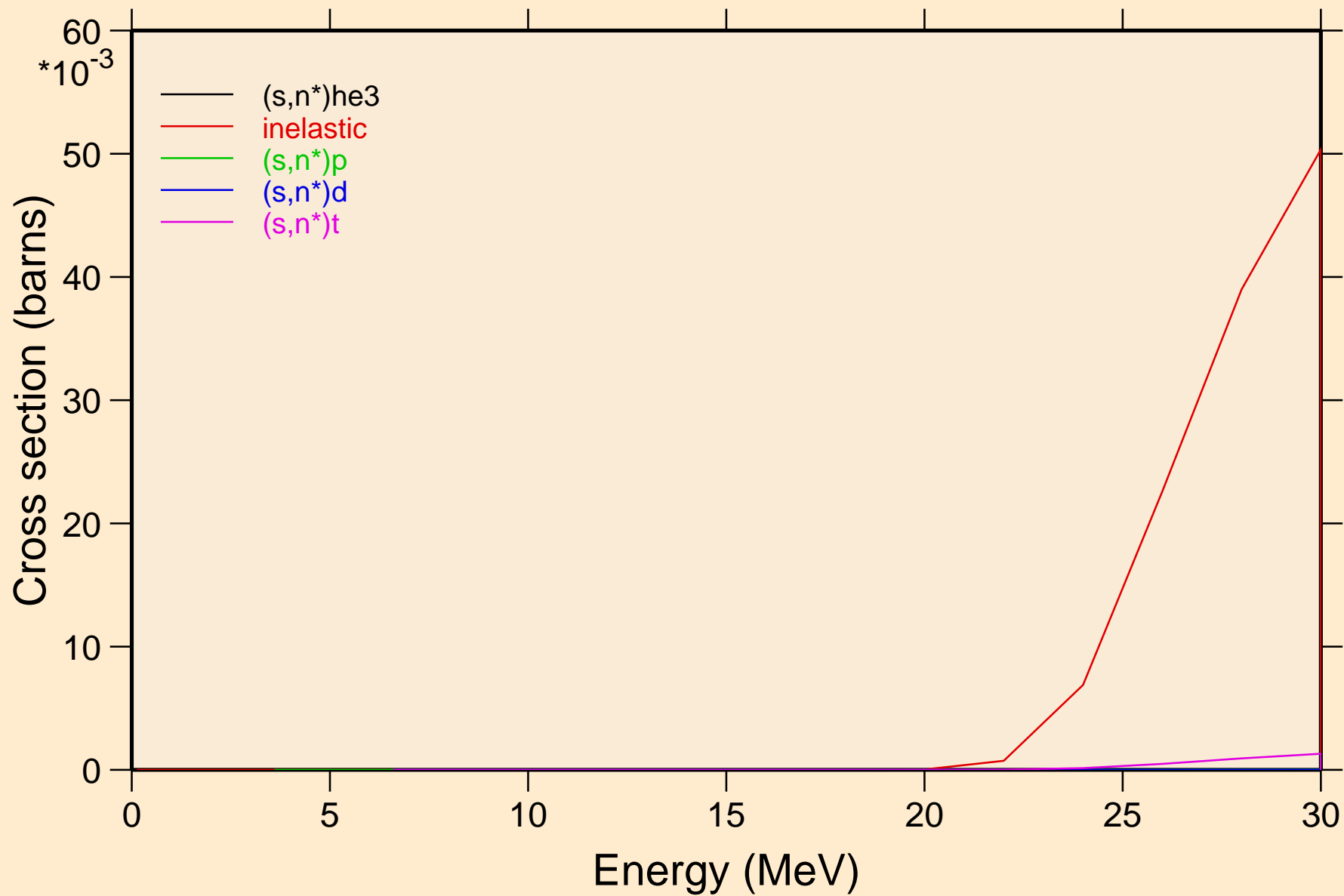
Threshold reactions



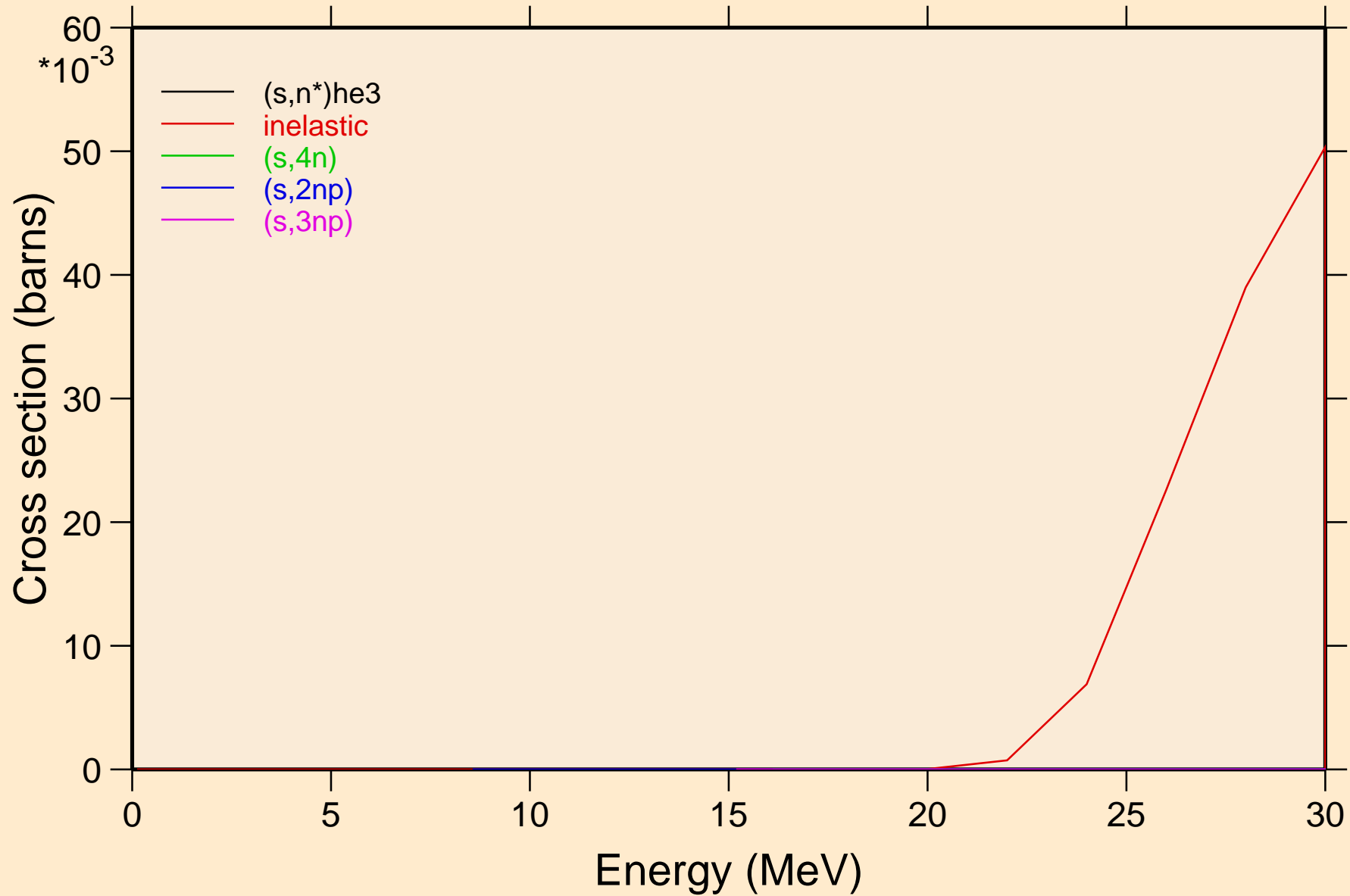
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



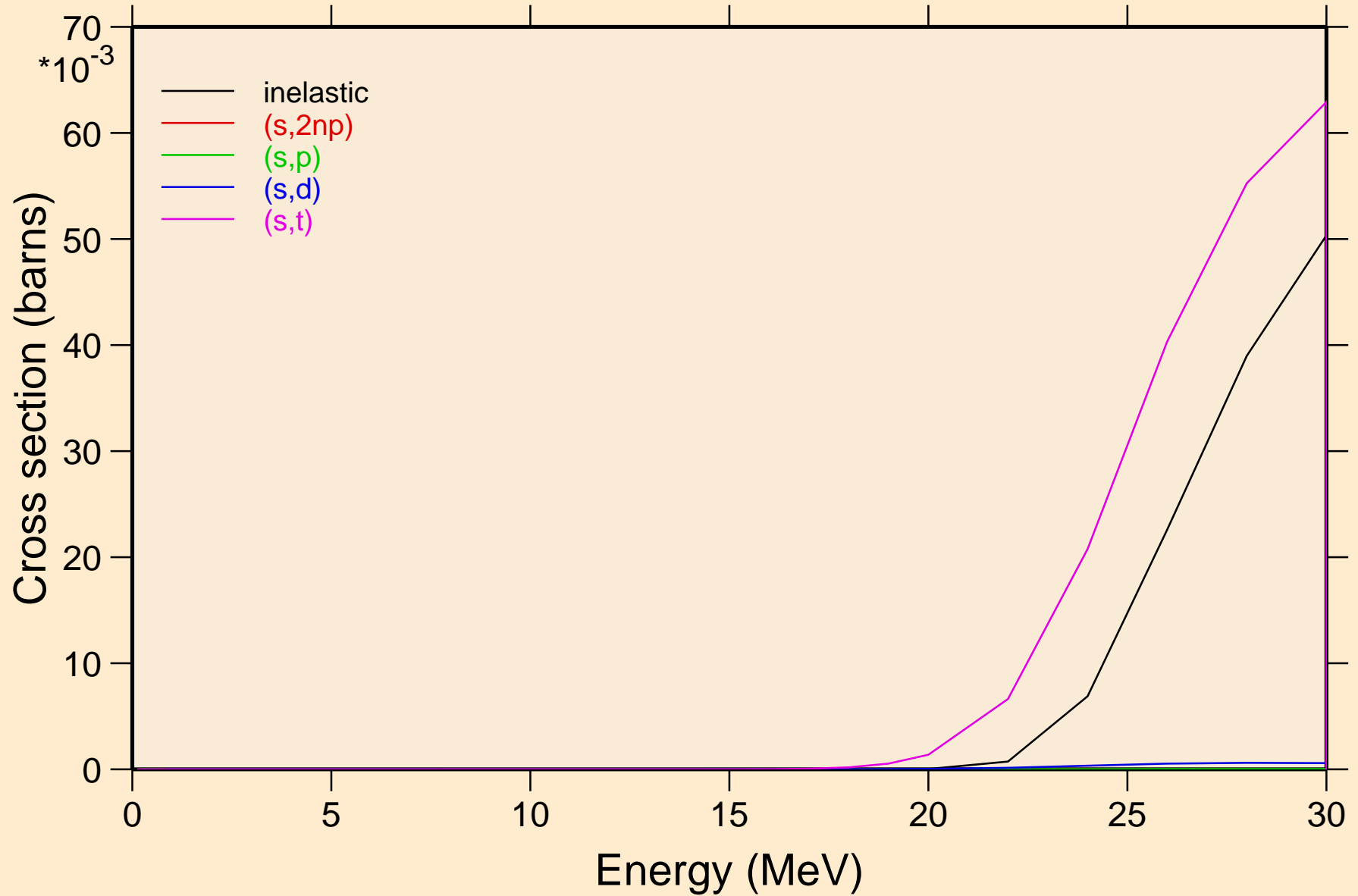
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



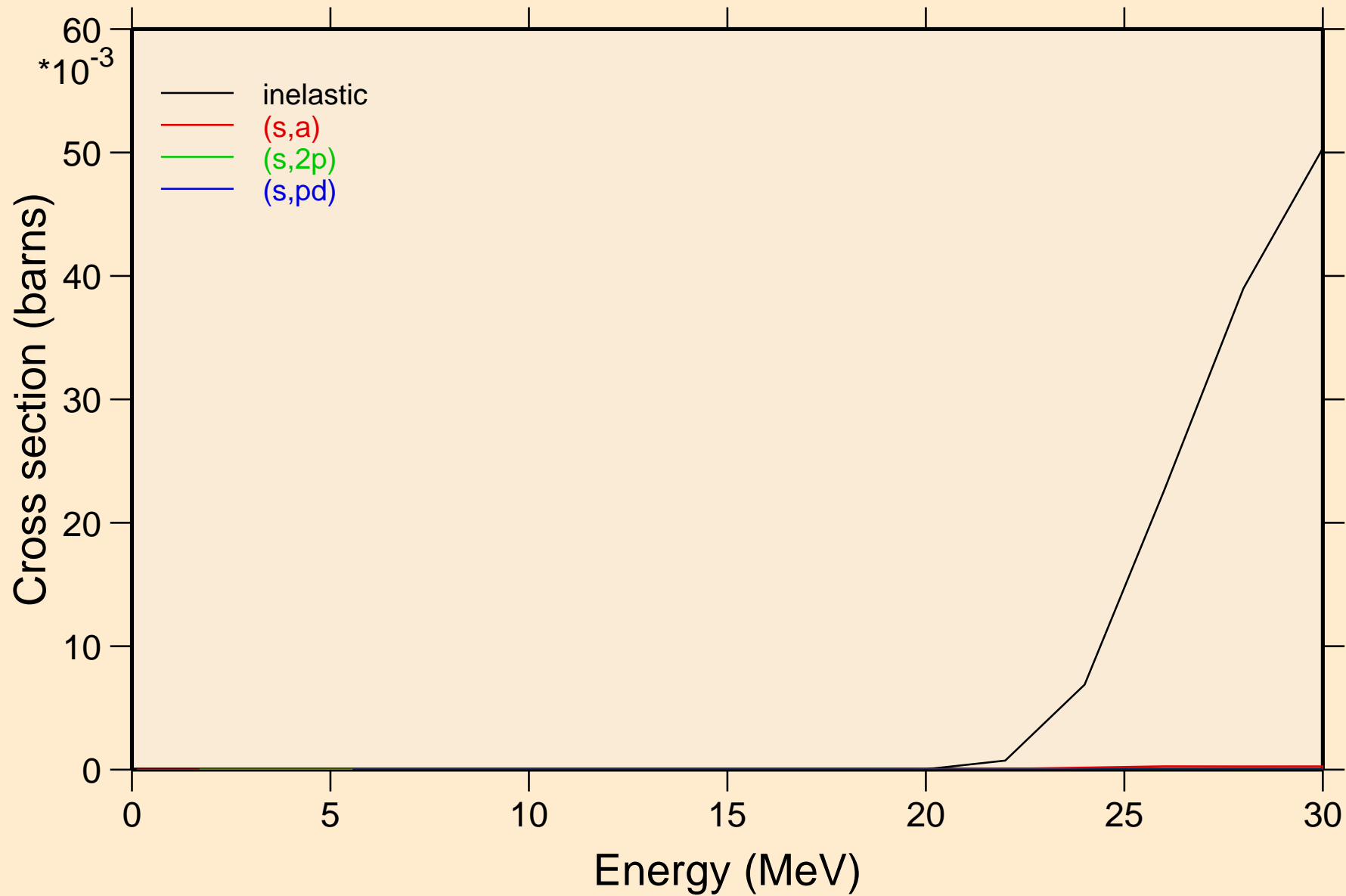
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



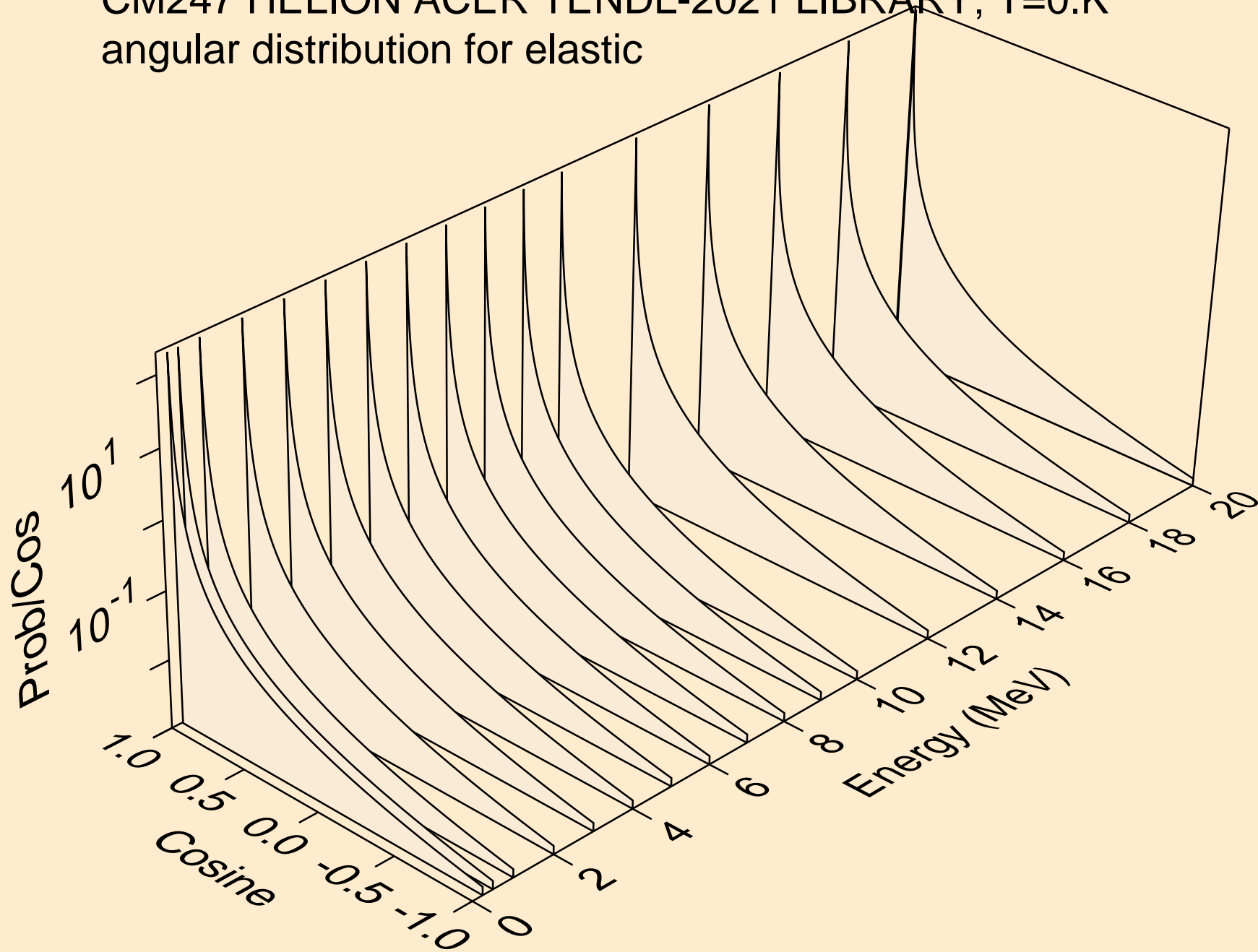
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Threshold reactions



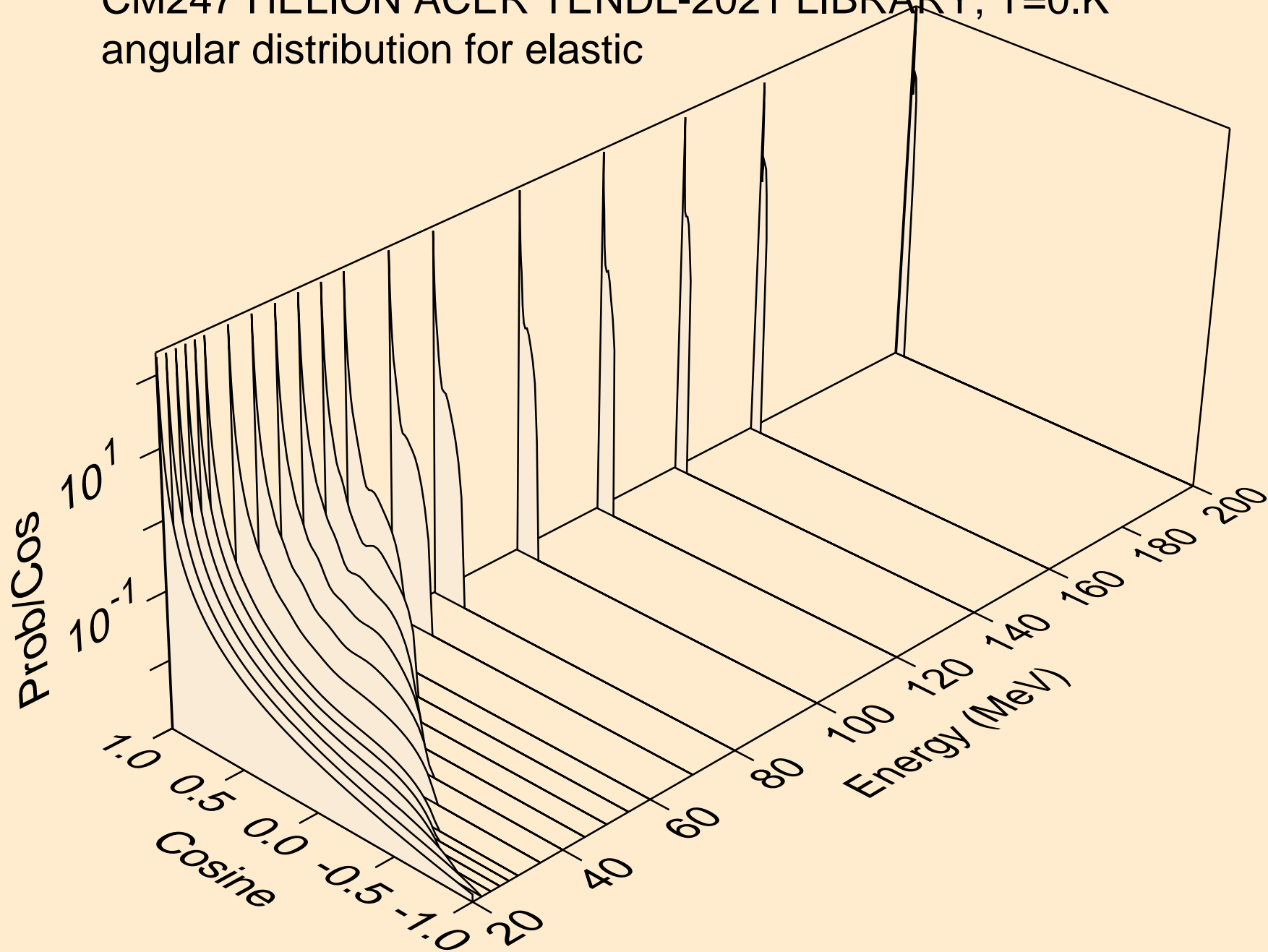
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



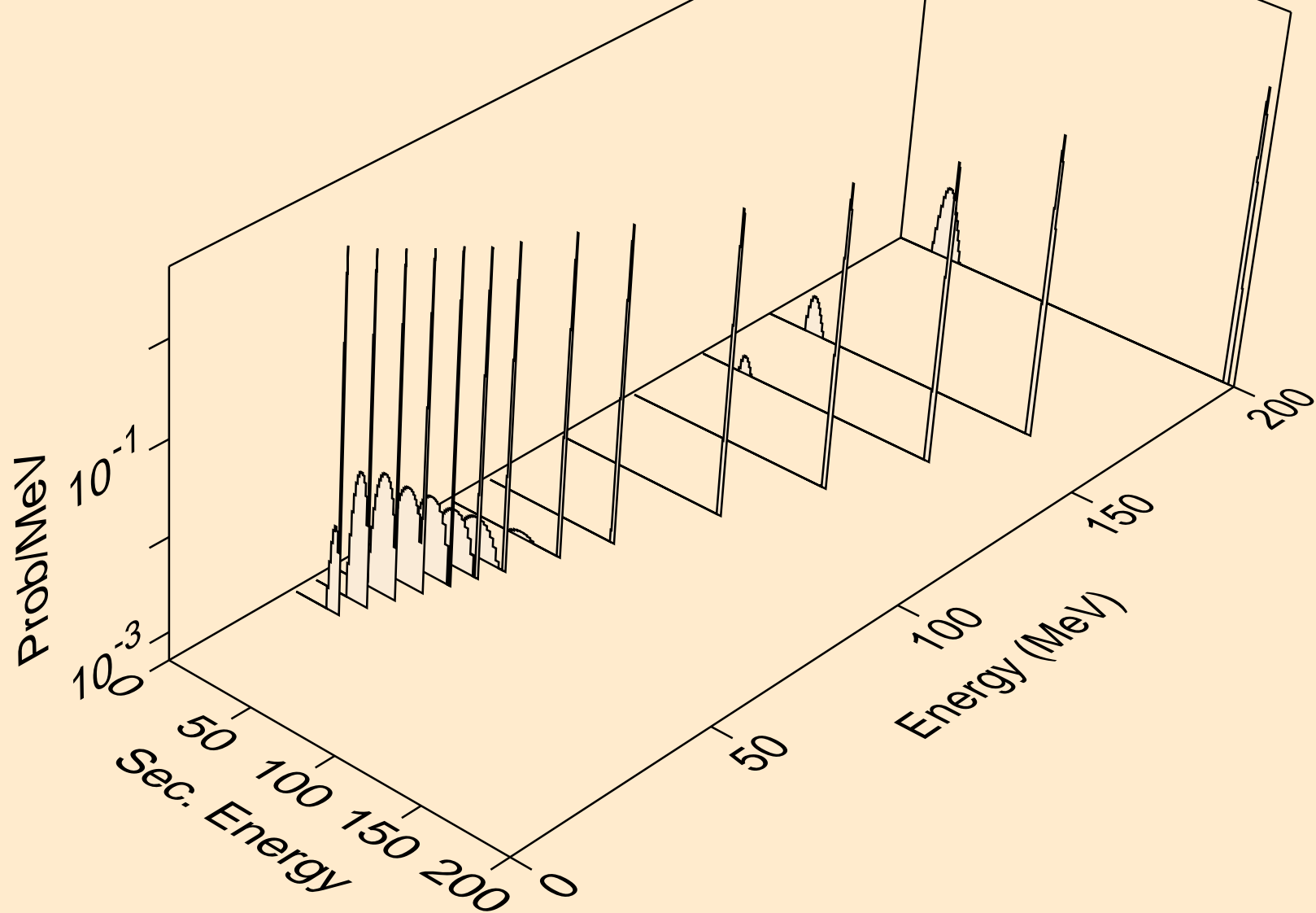
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



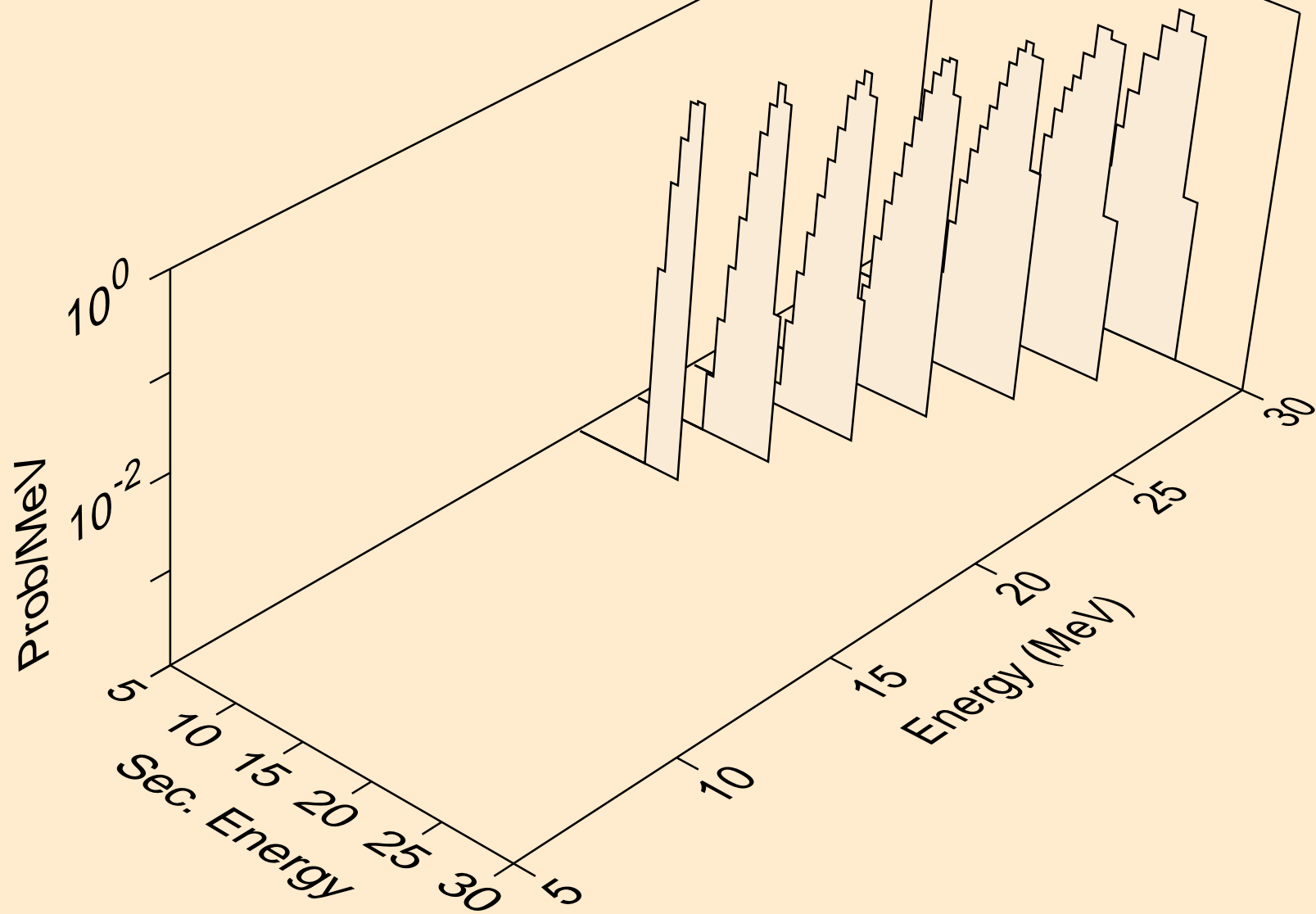
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



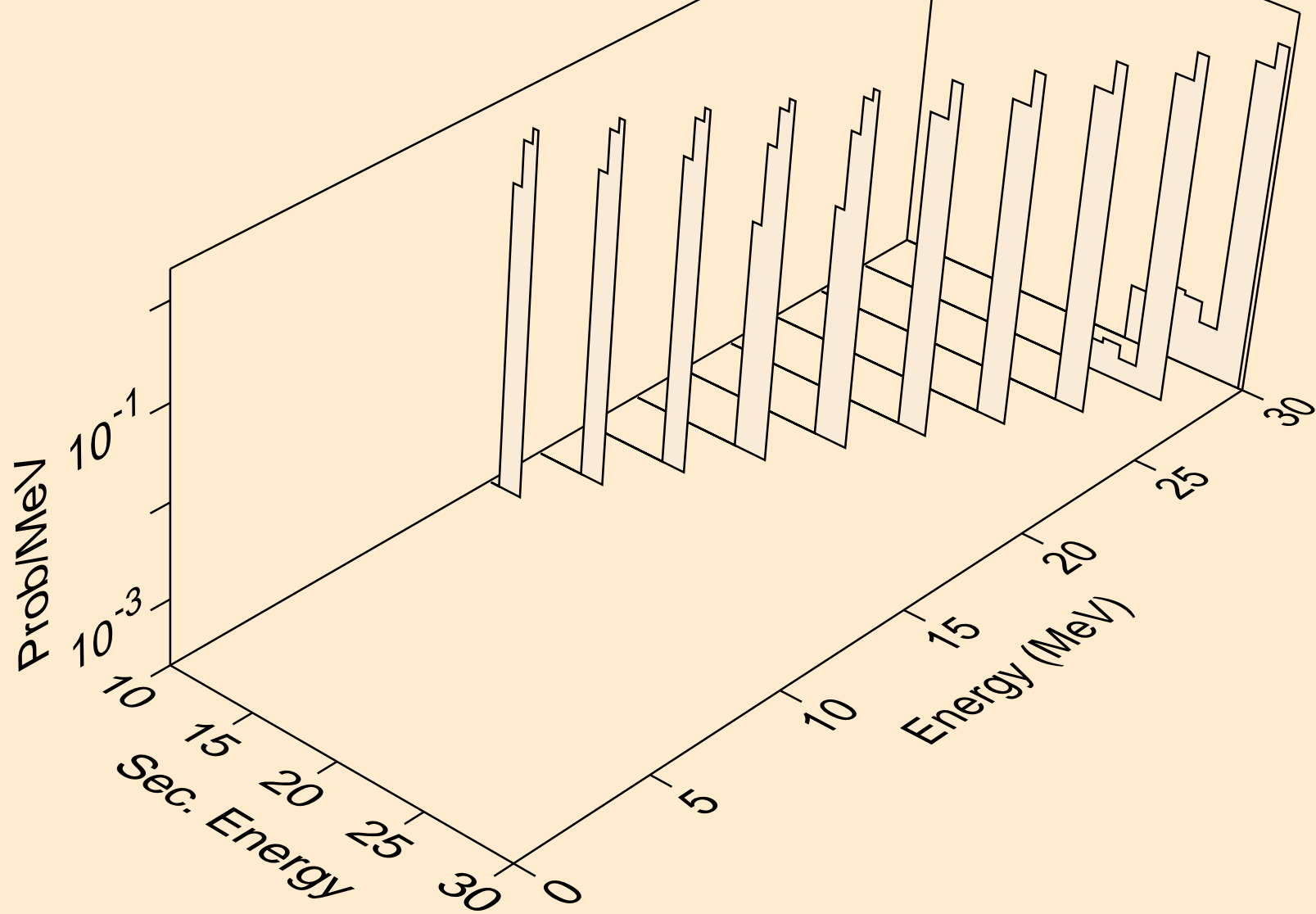
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



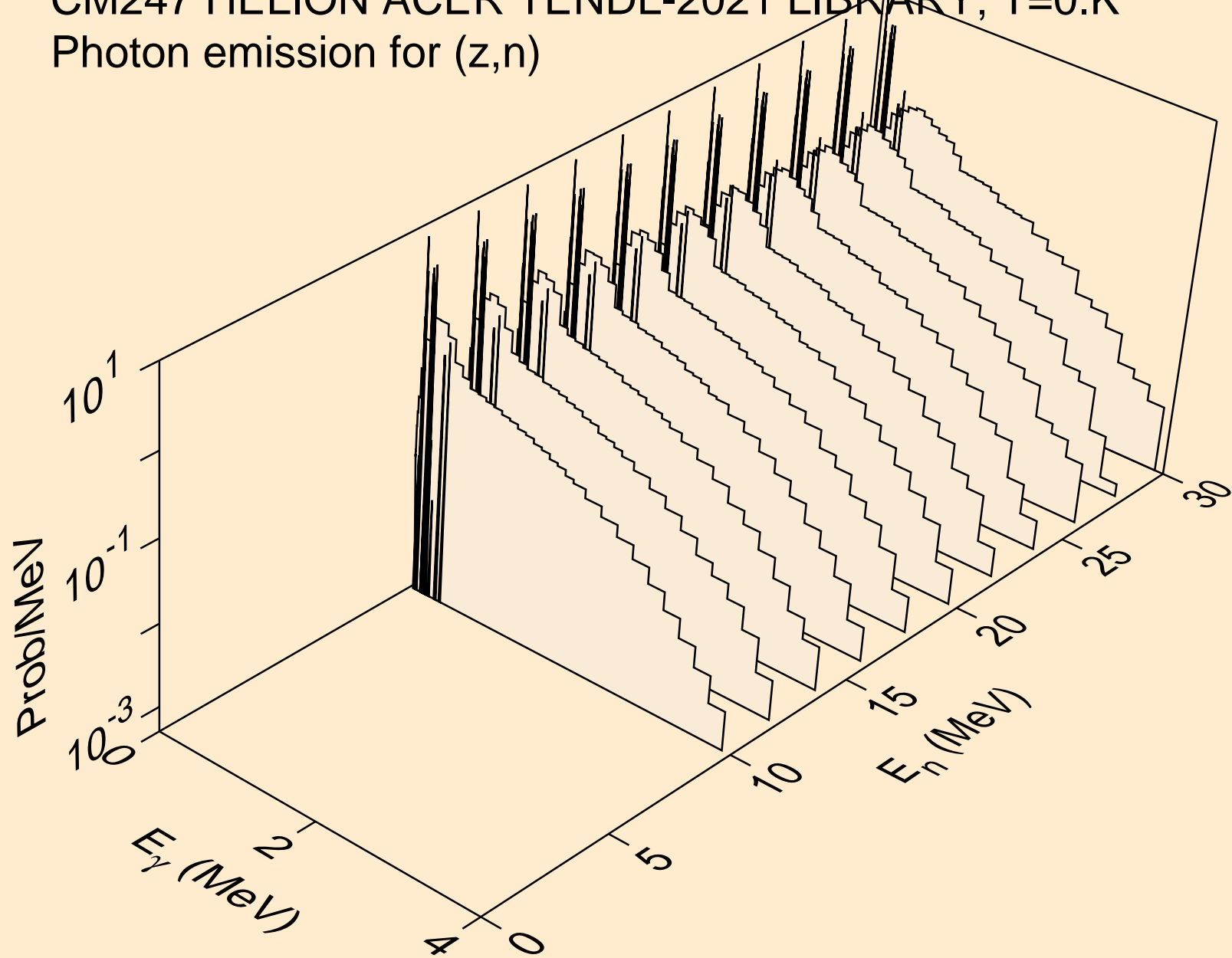
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



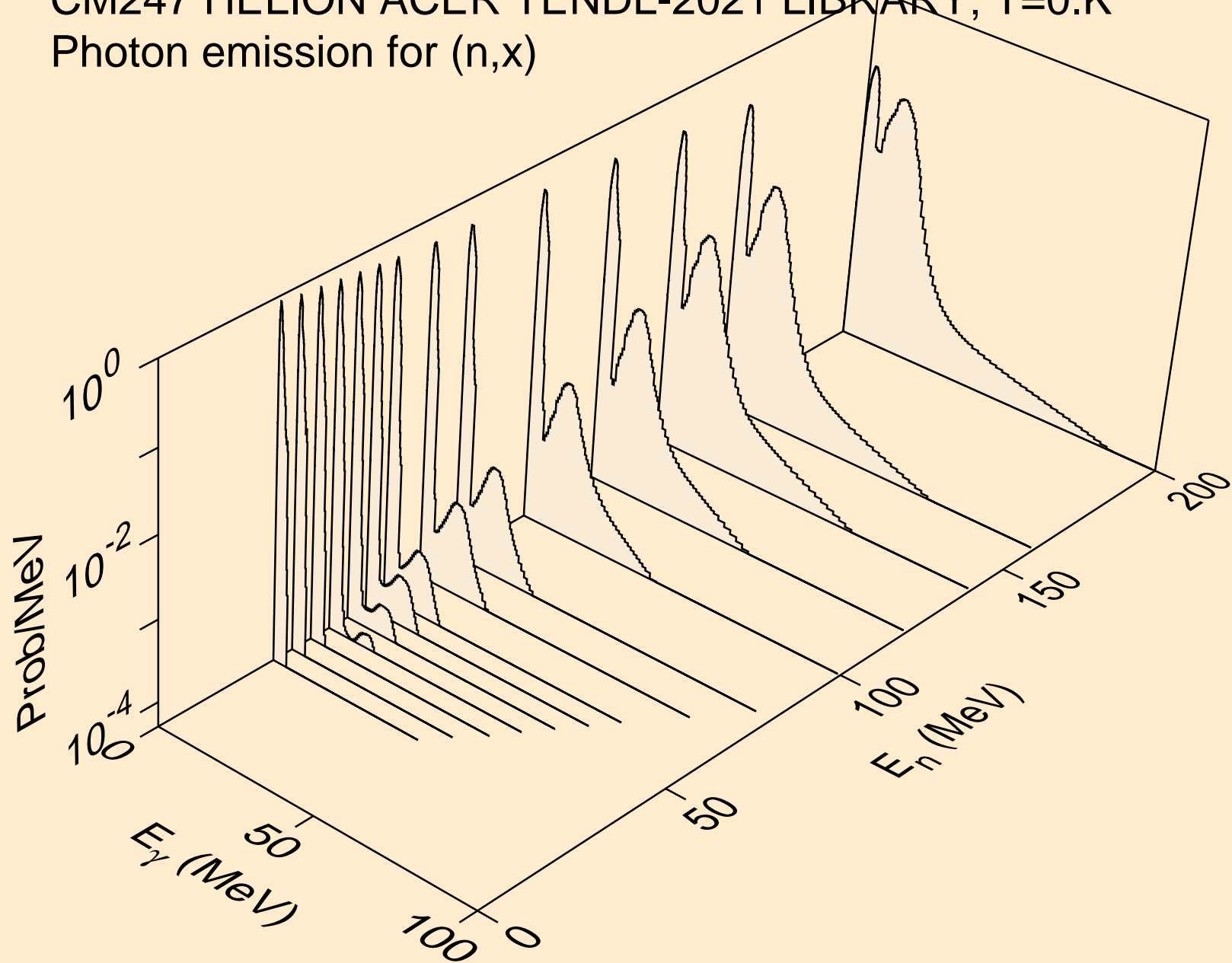
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



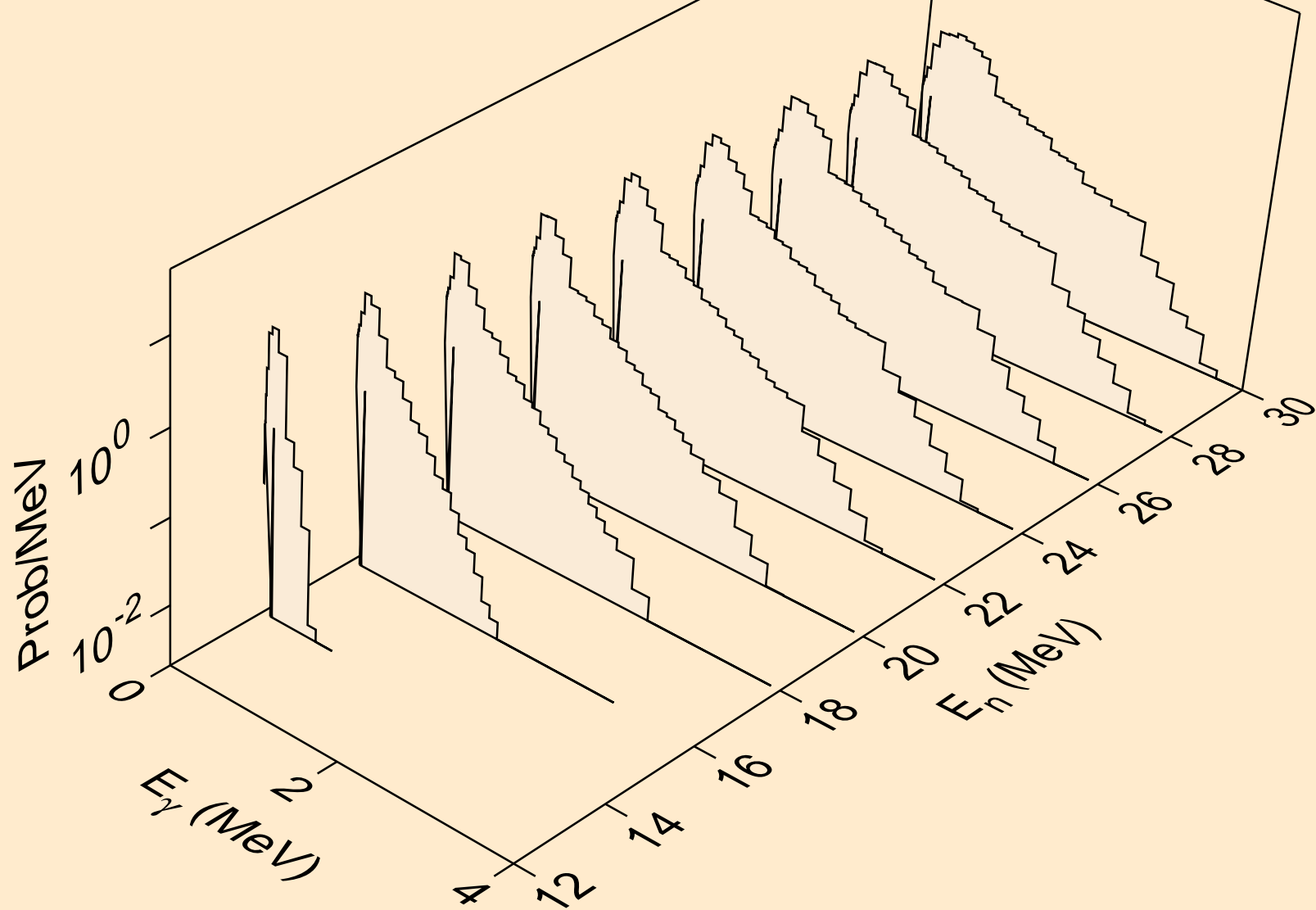
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



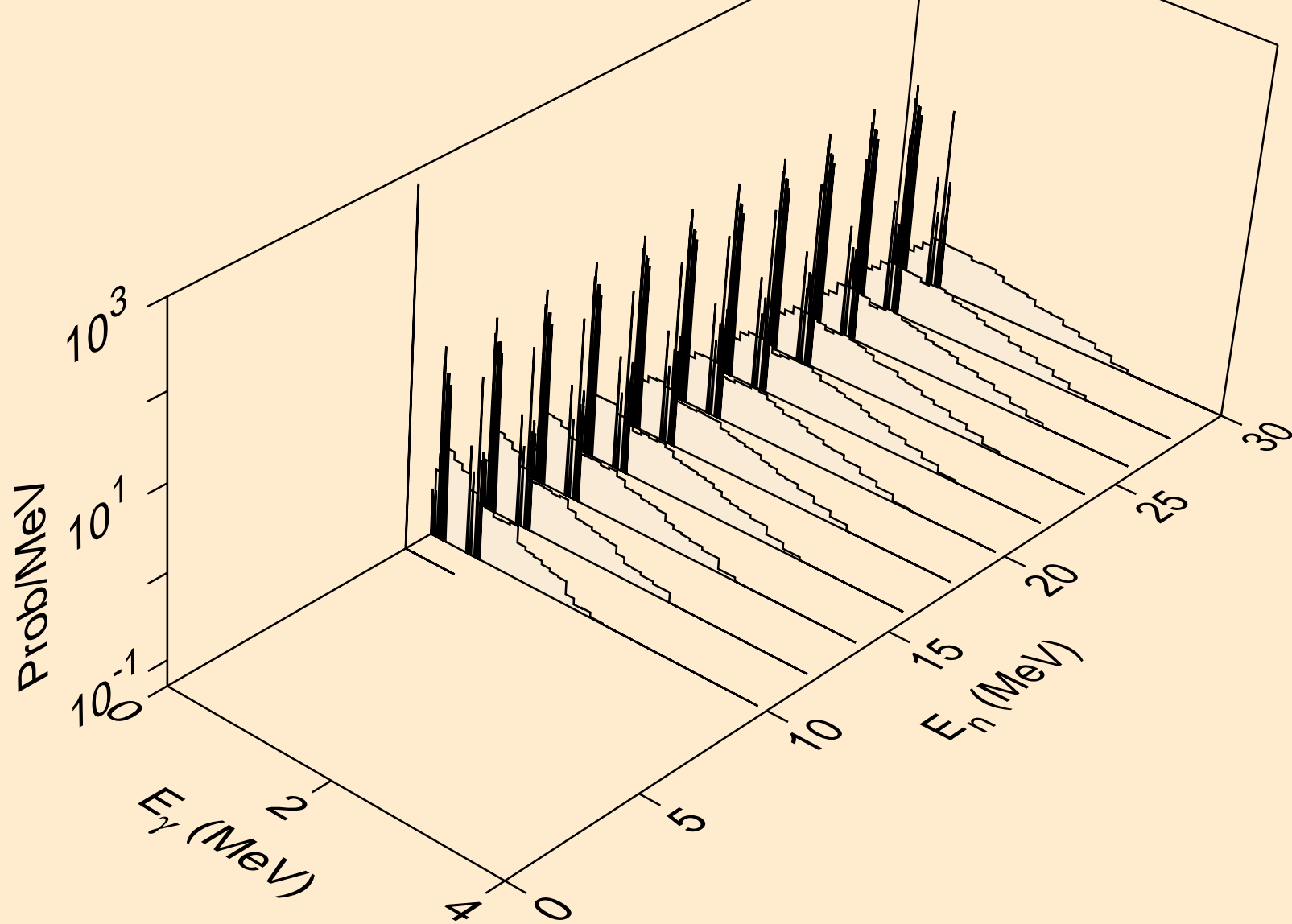
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



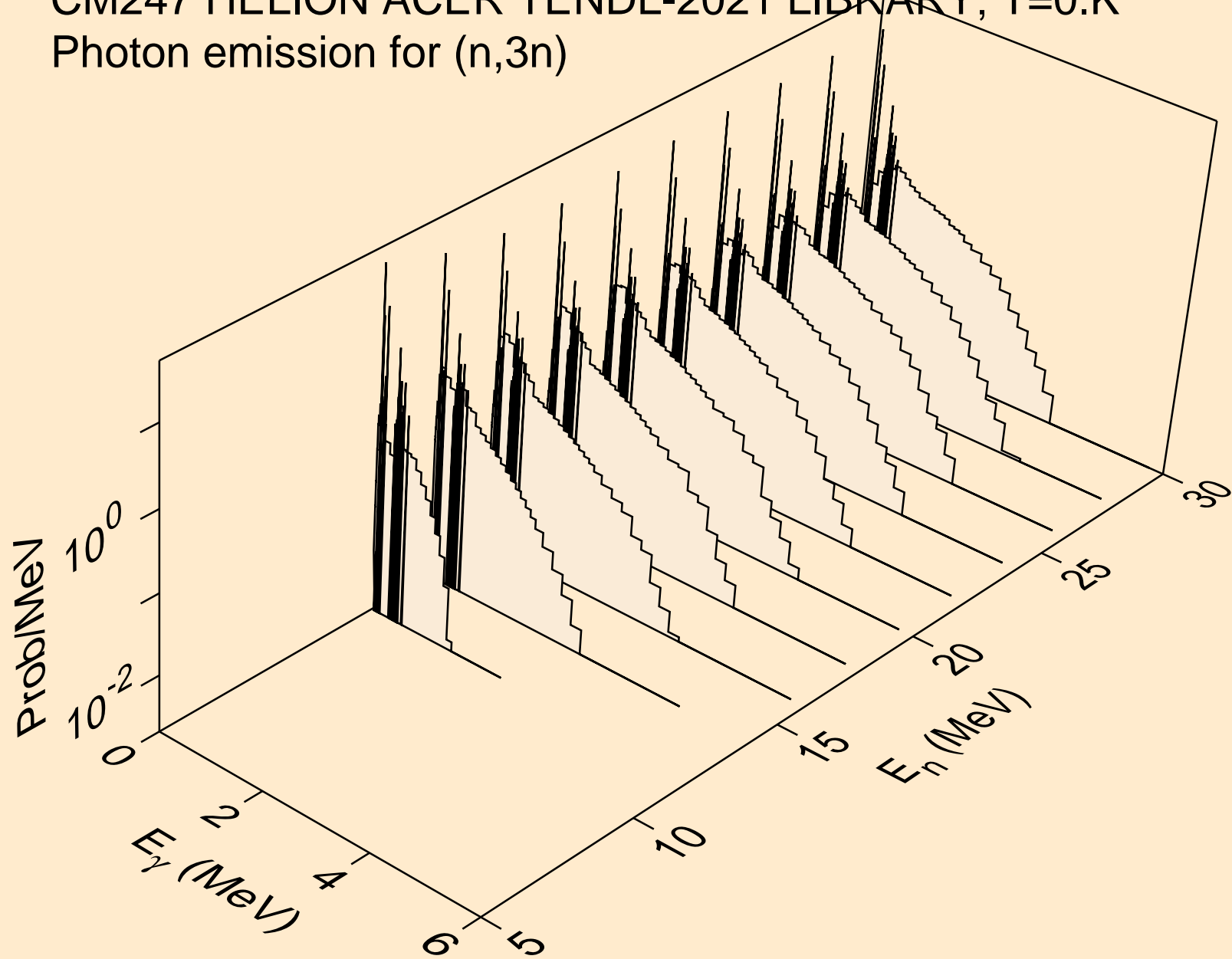
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



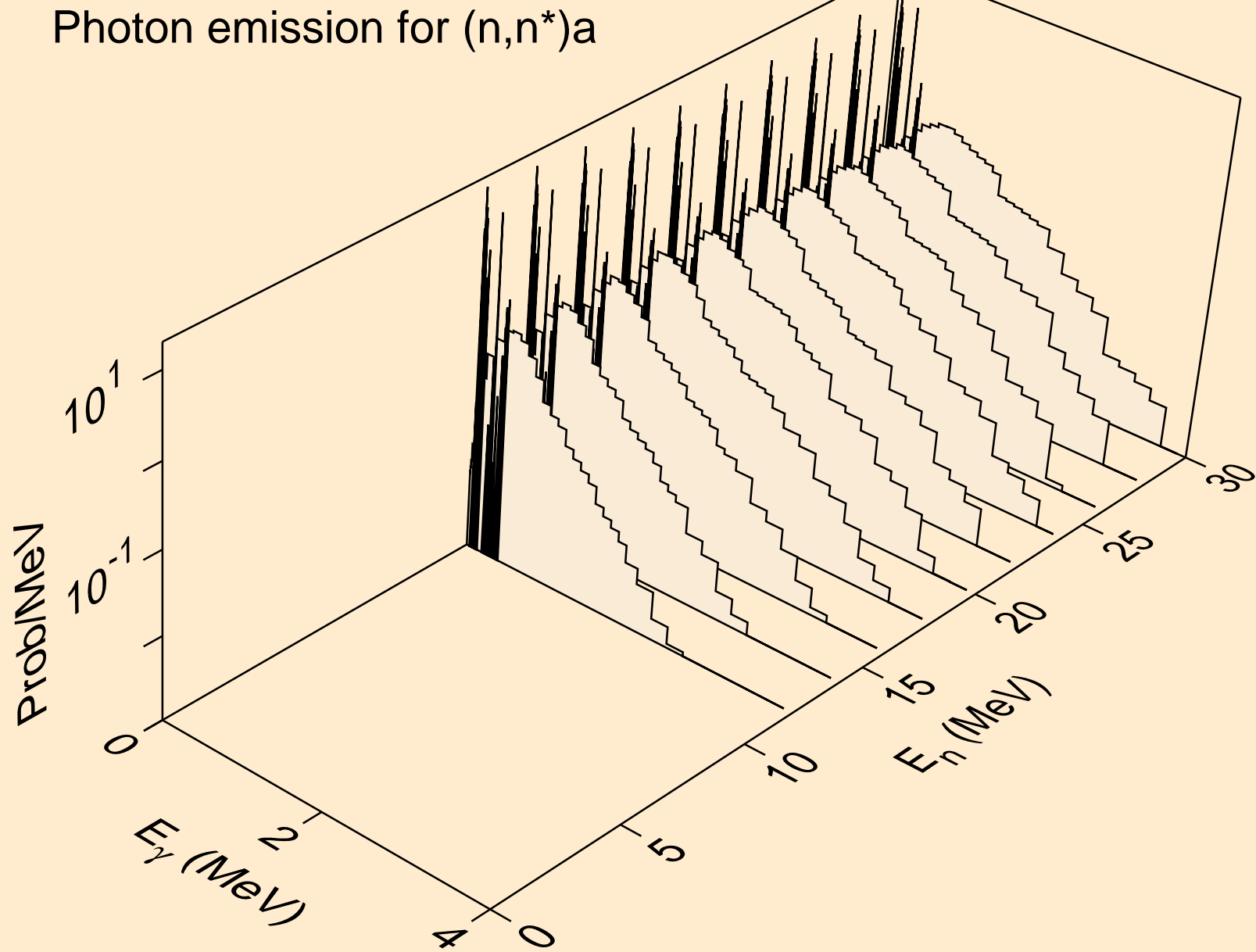
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



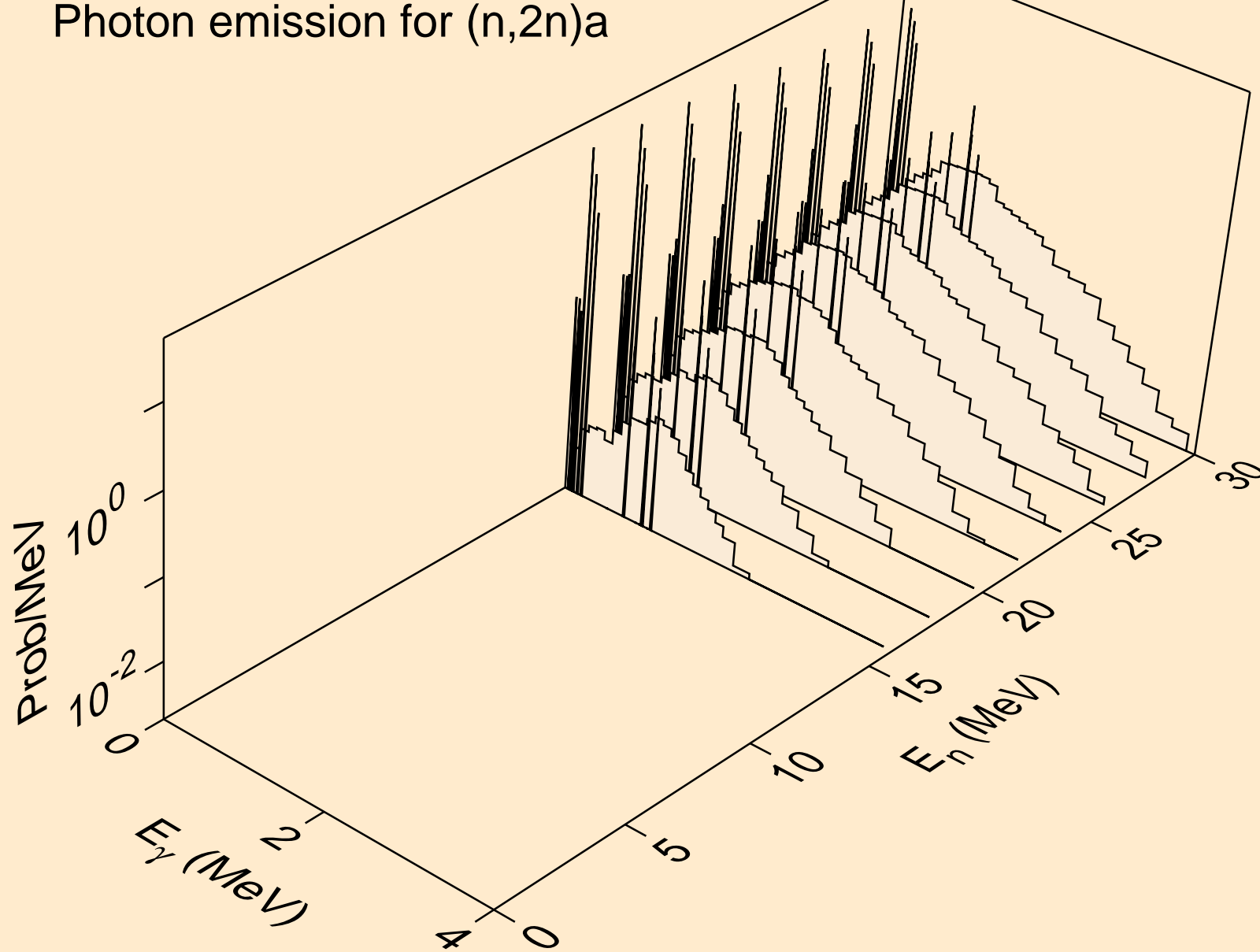
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



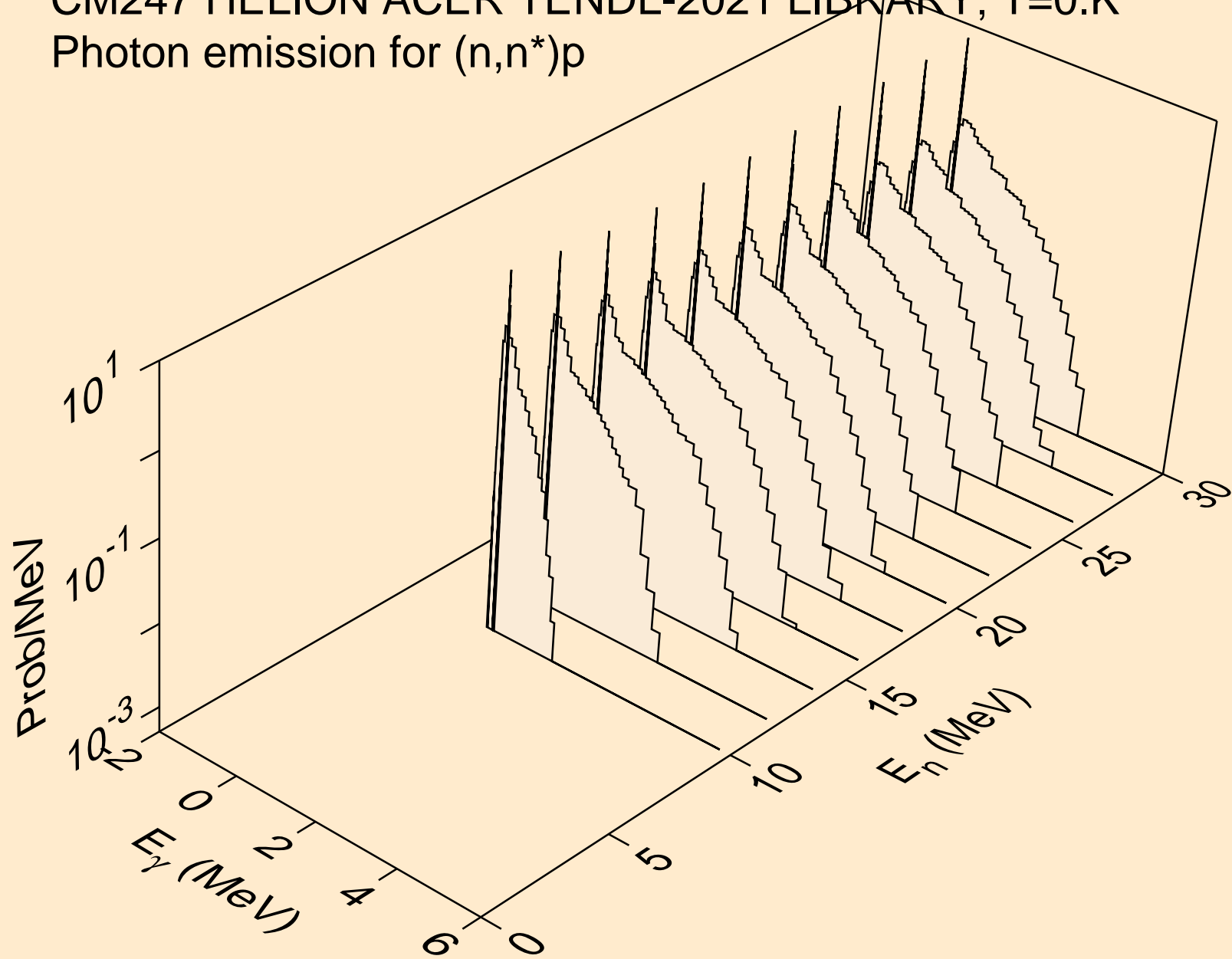
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



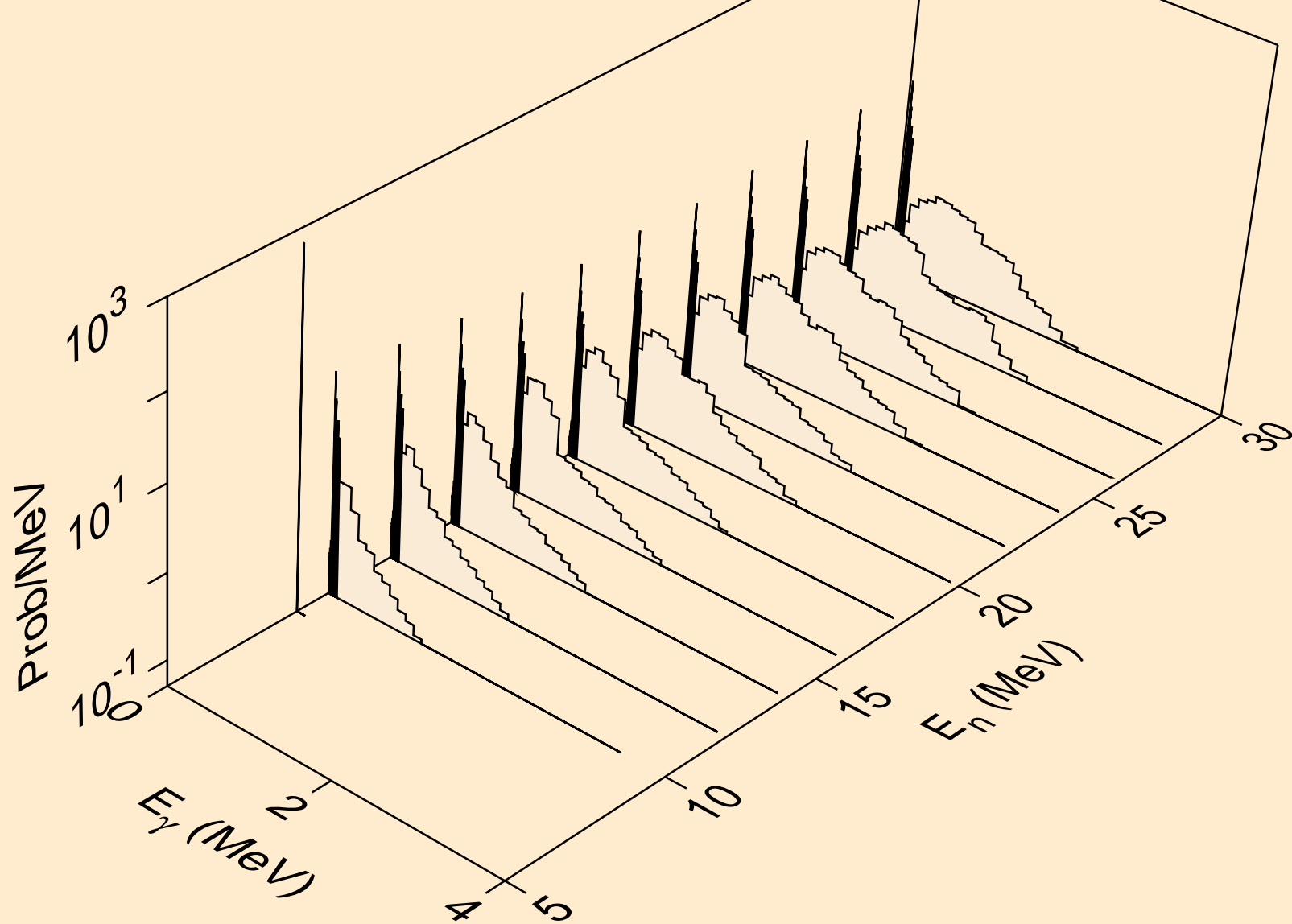
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Photon emission for (n,2n)a



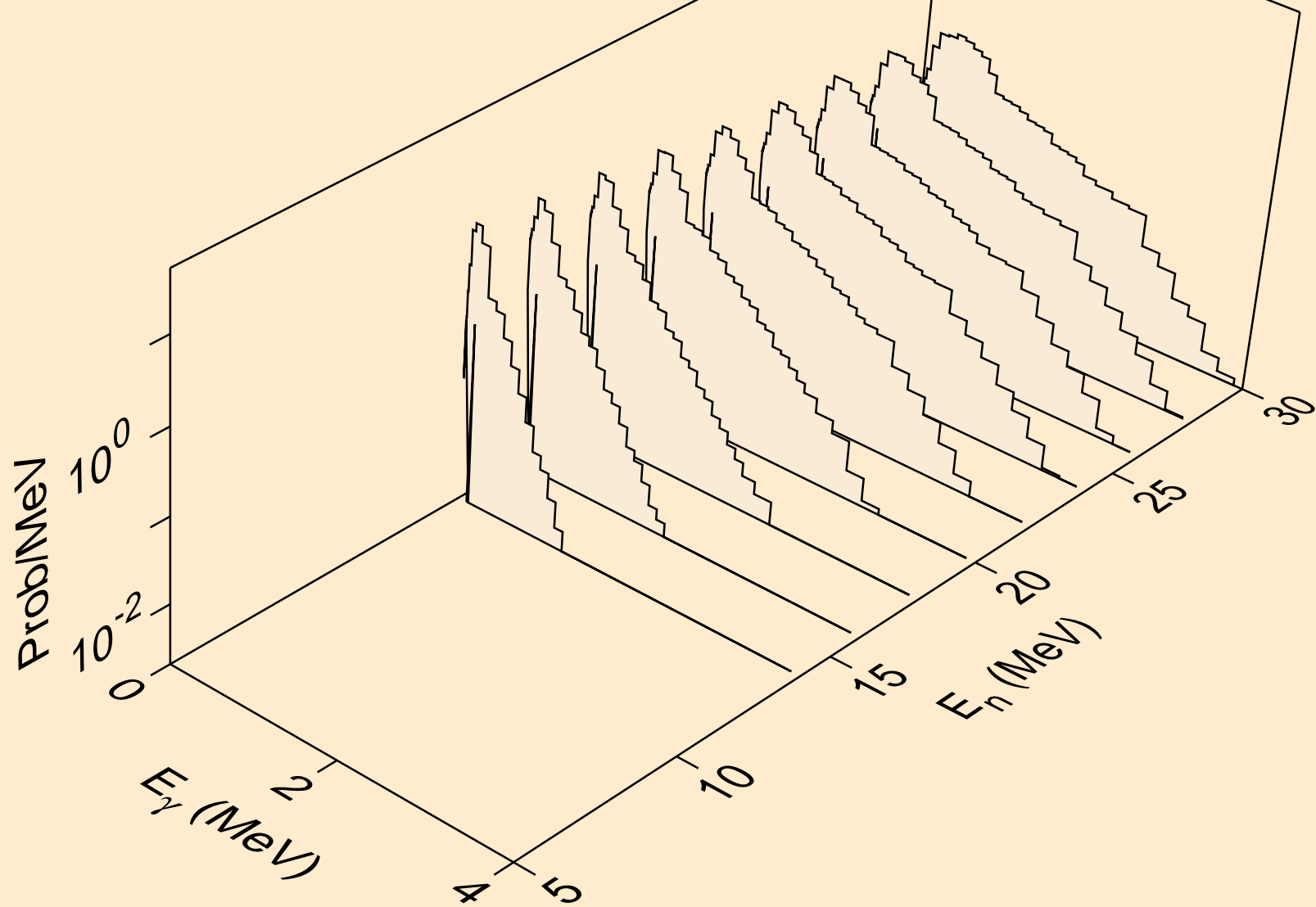
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



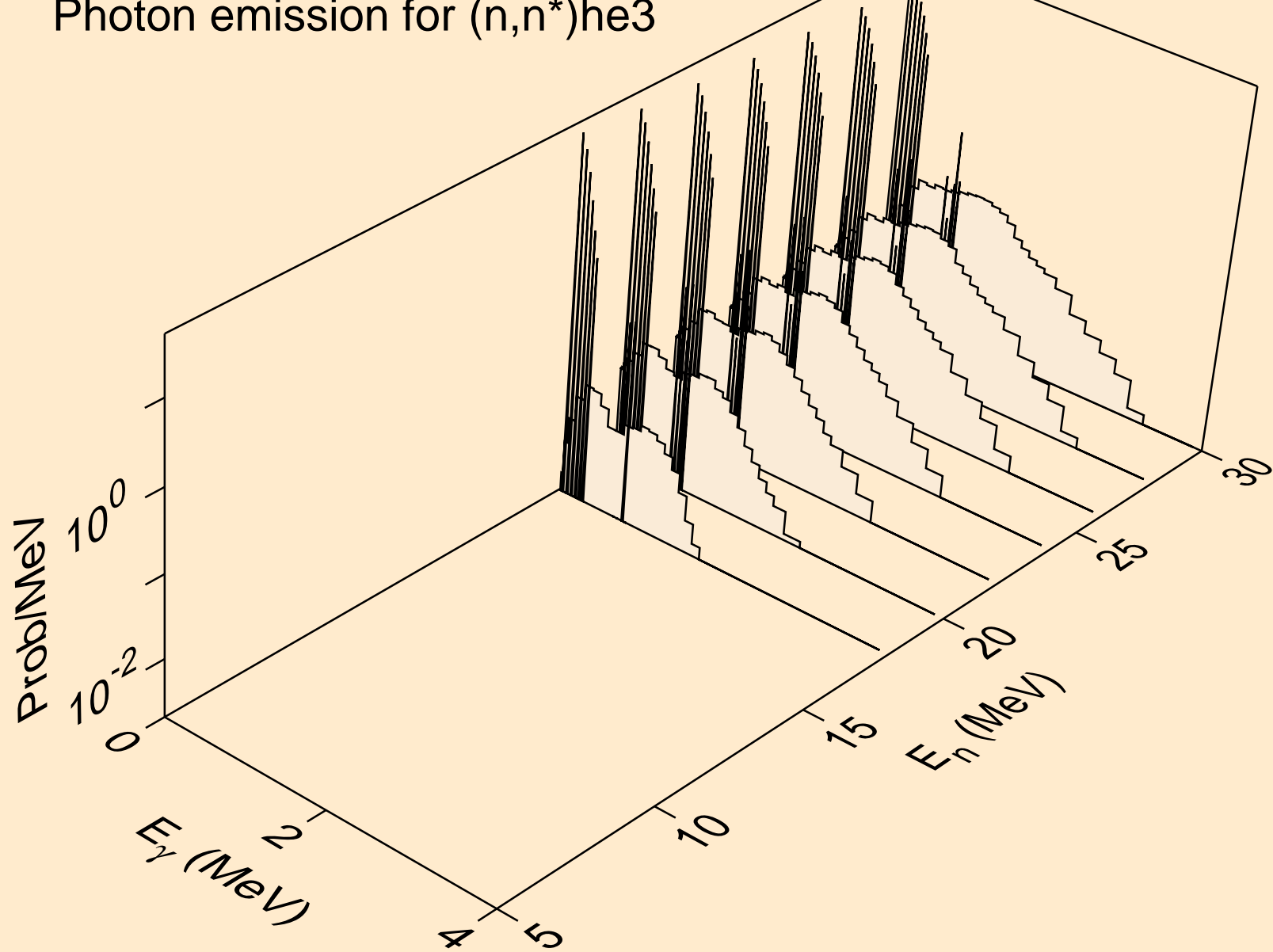
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



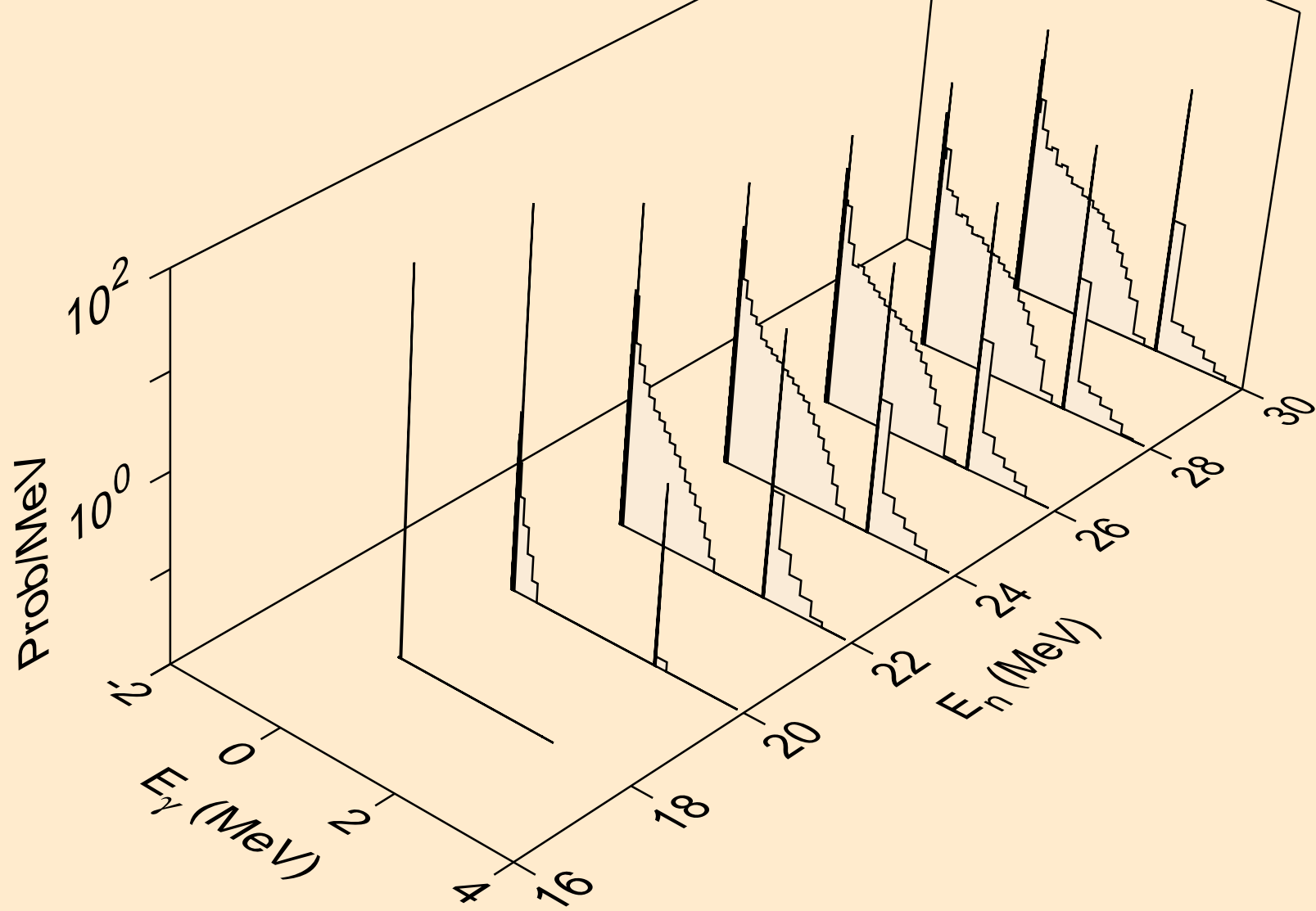
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



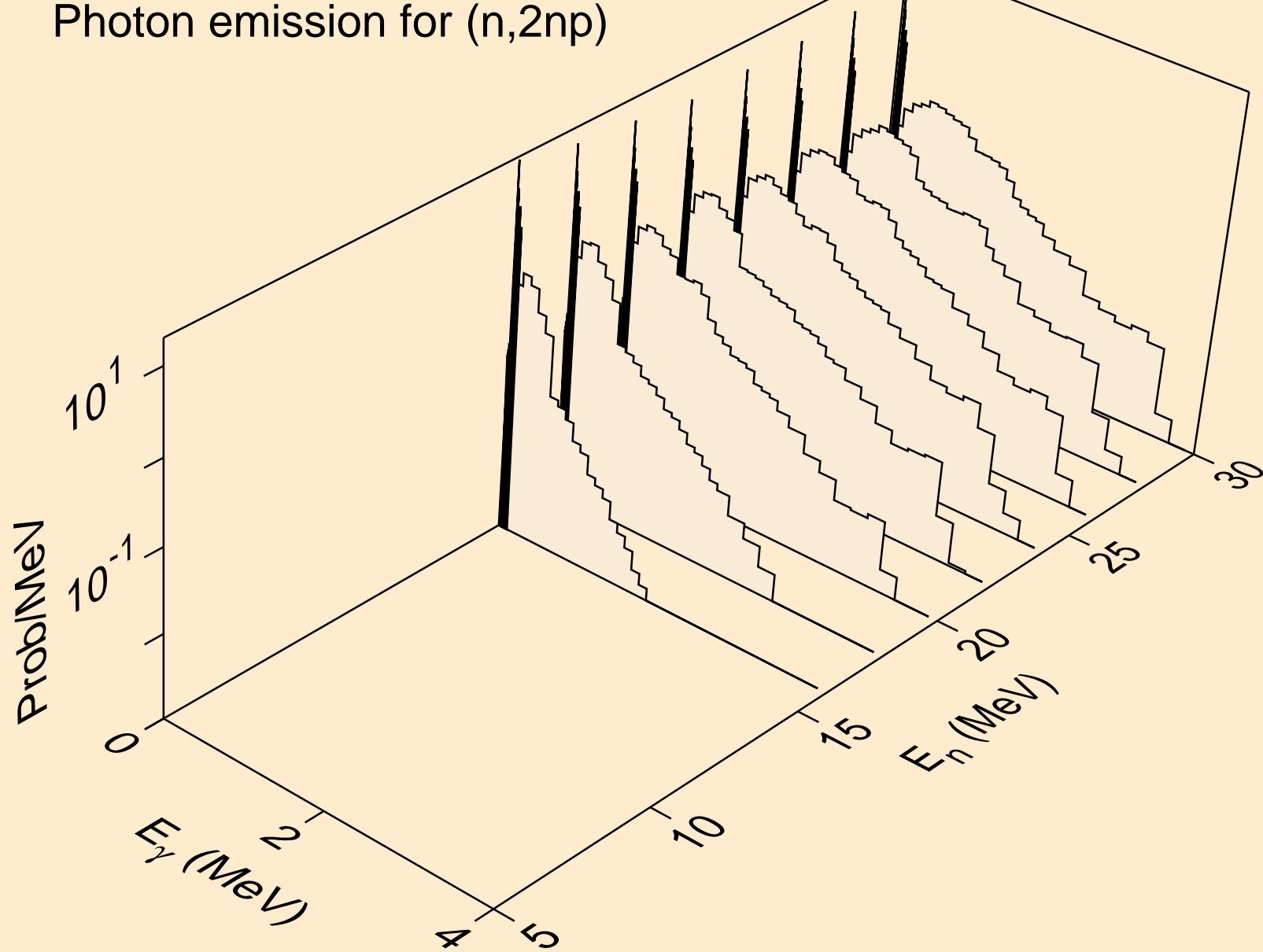
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



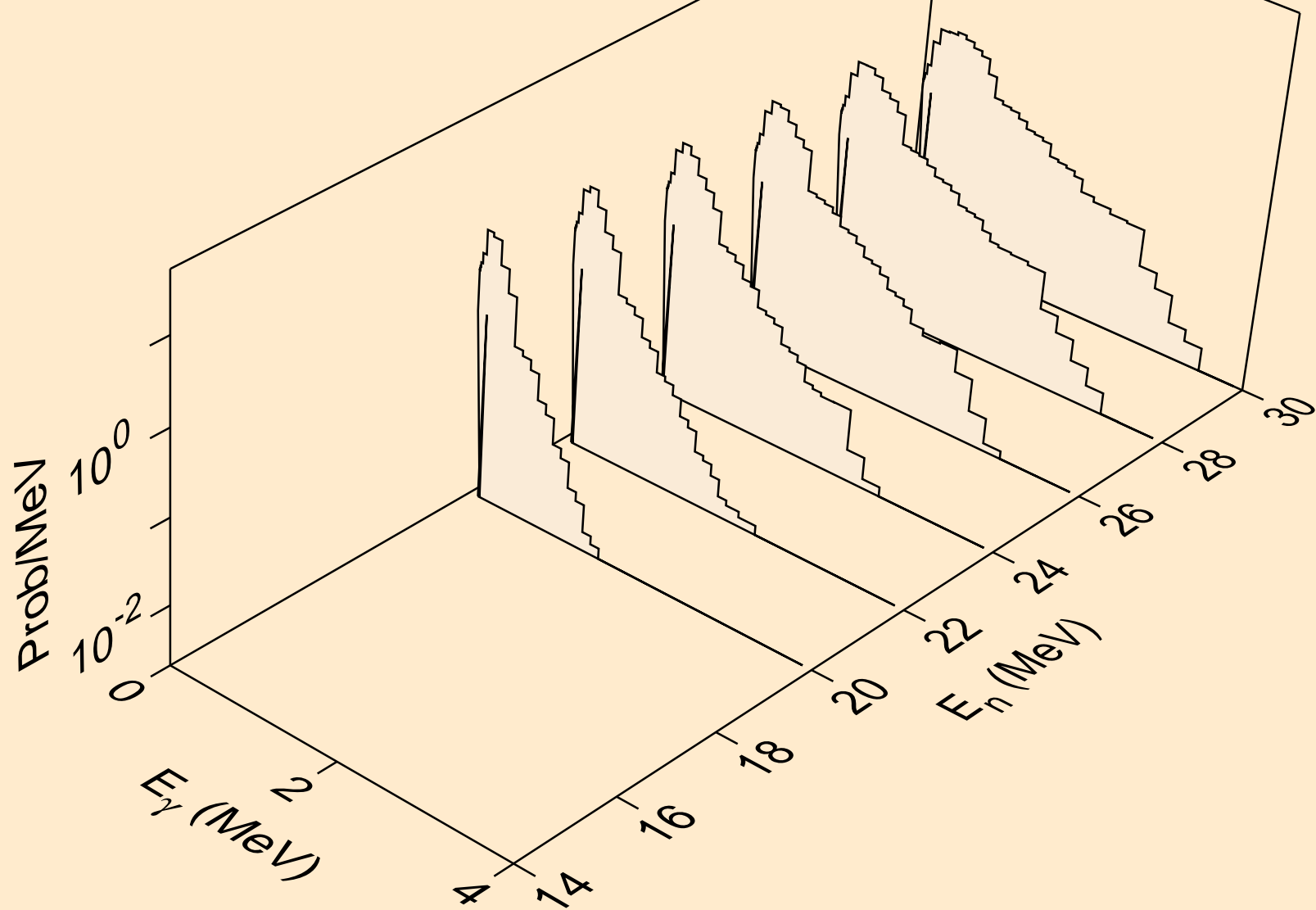
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



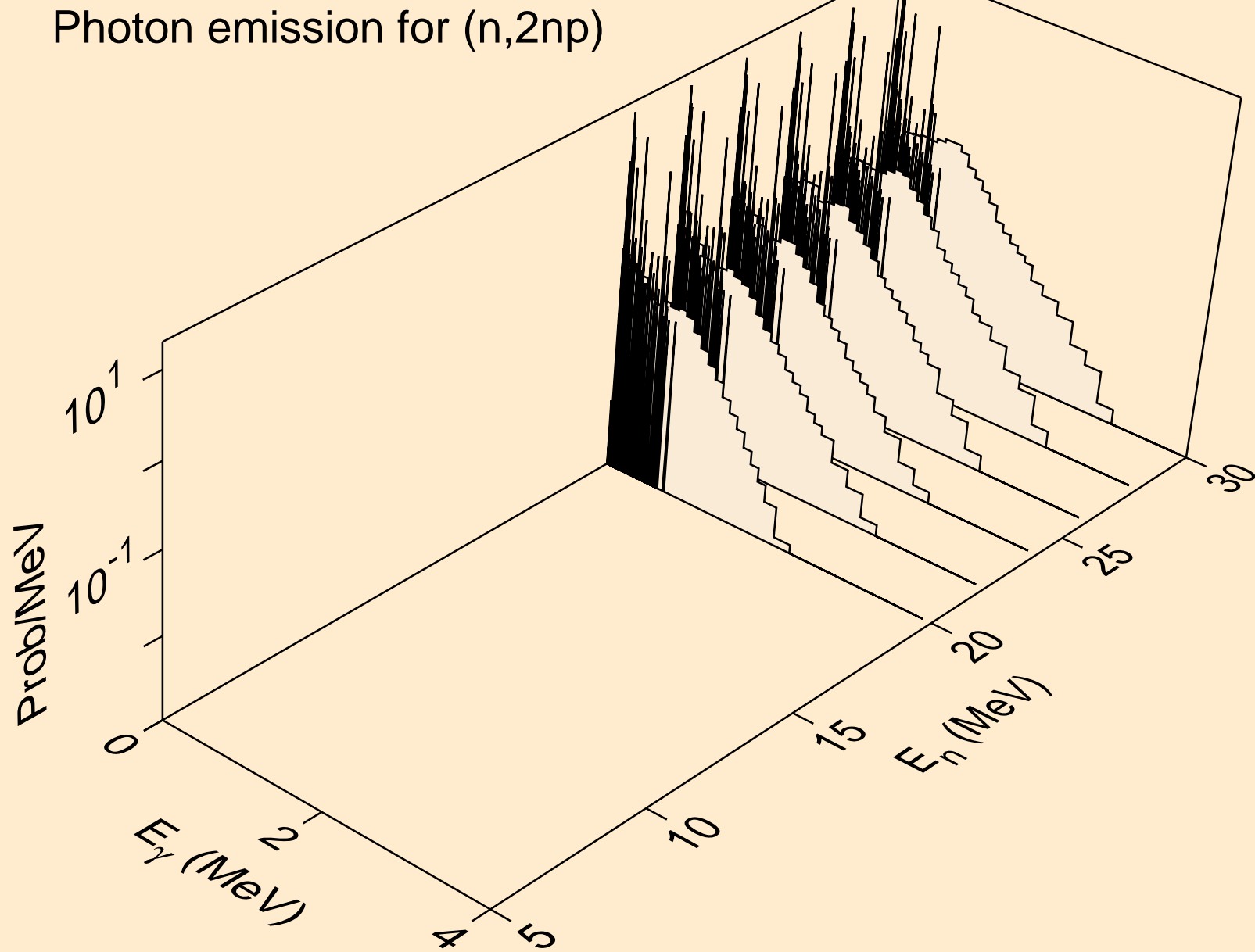
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Photon emission for (n,2np)



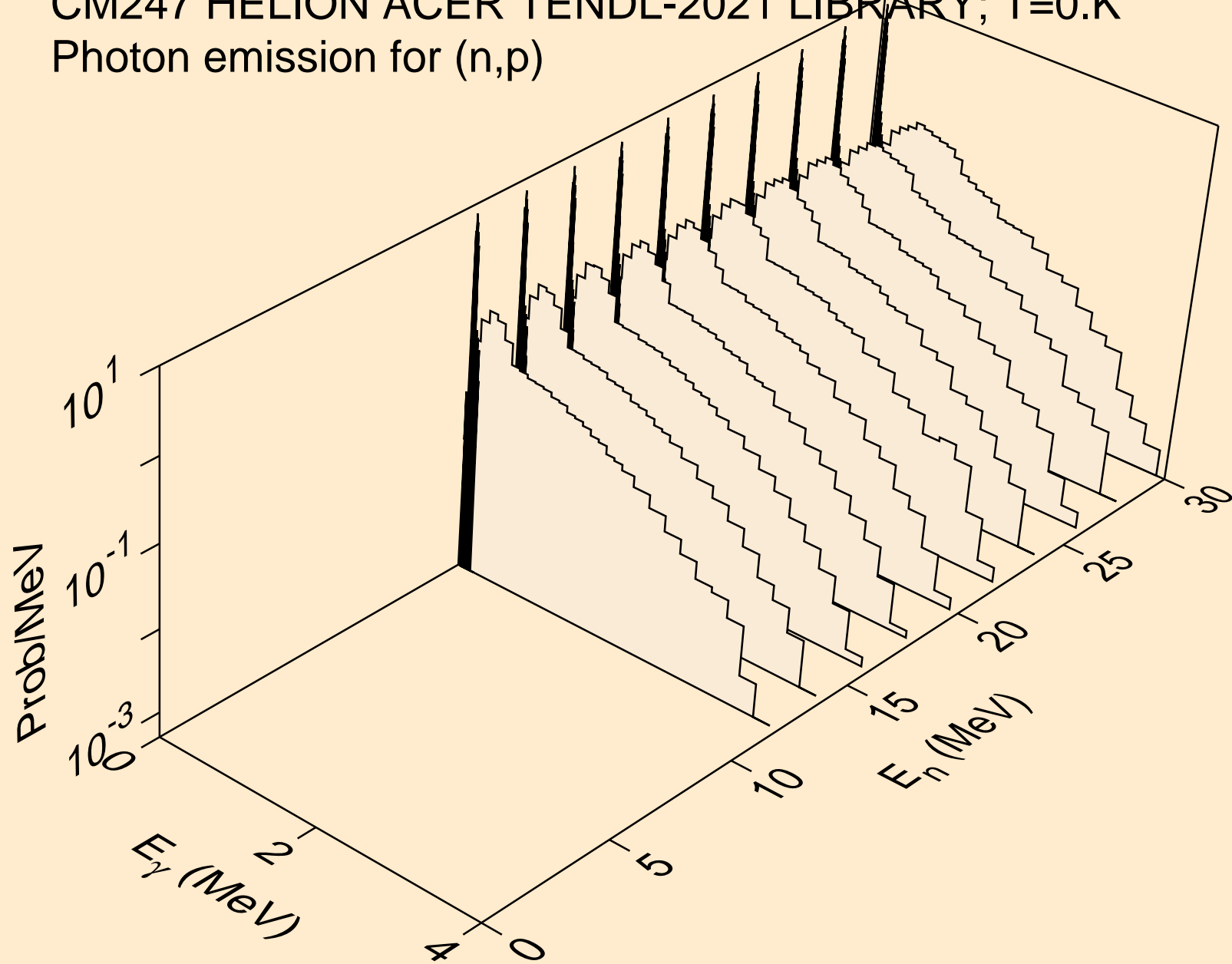
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Photon emission for (n,3np)



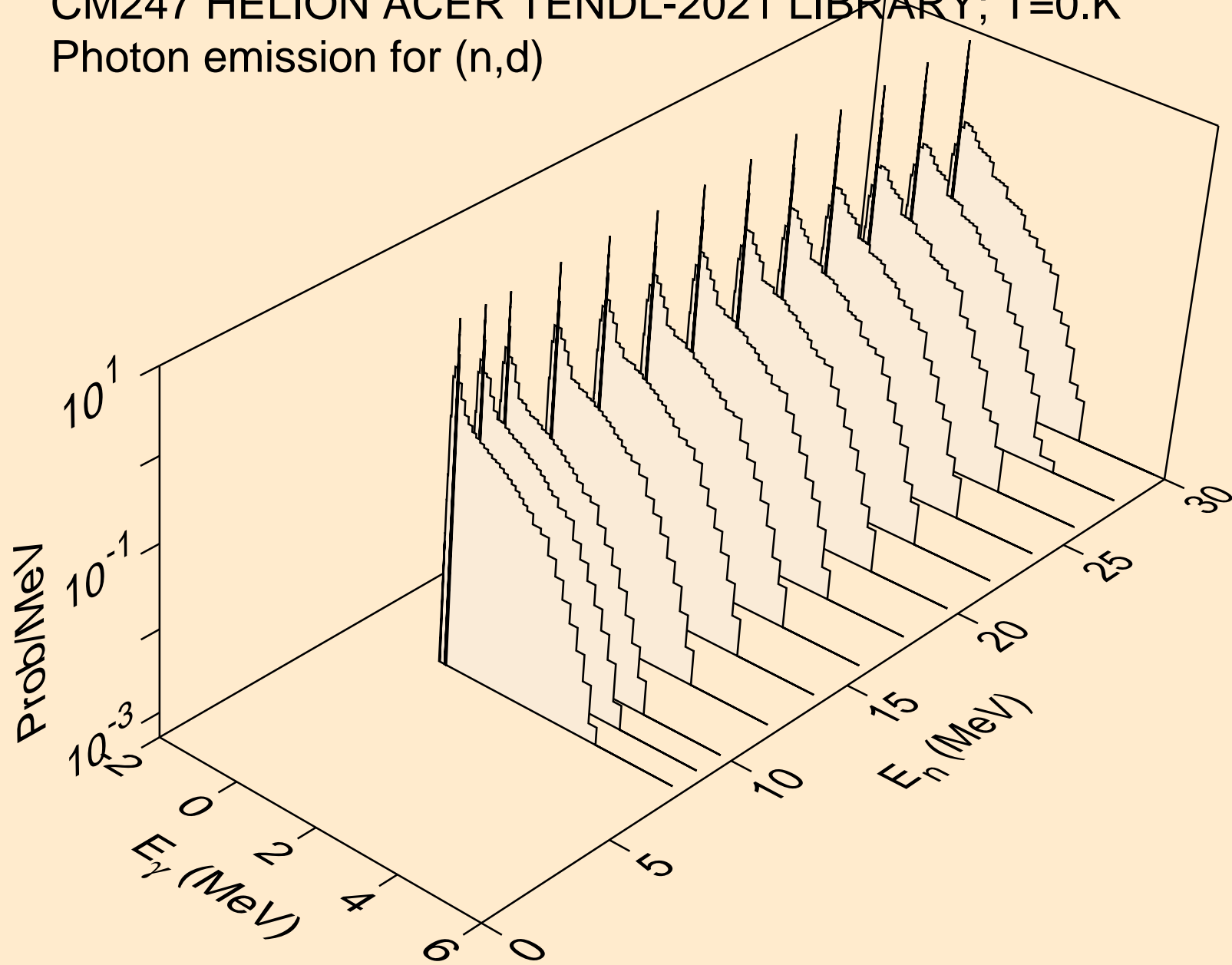
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Photon emission for (n,2np)



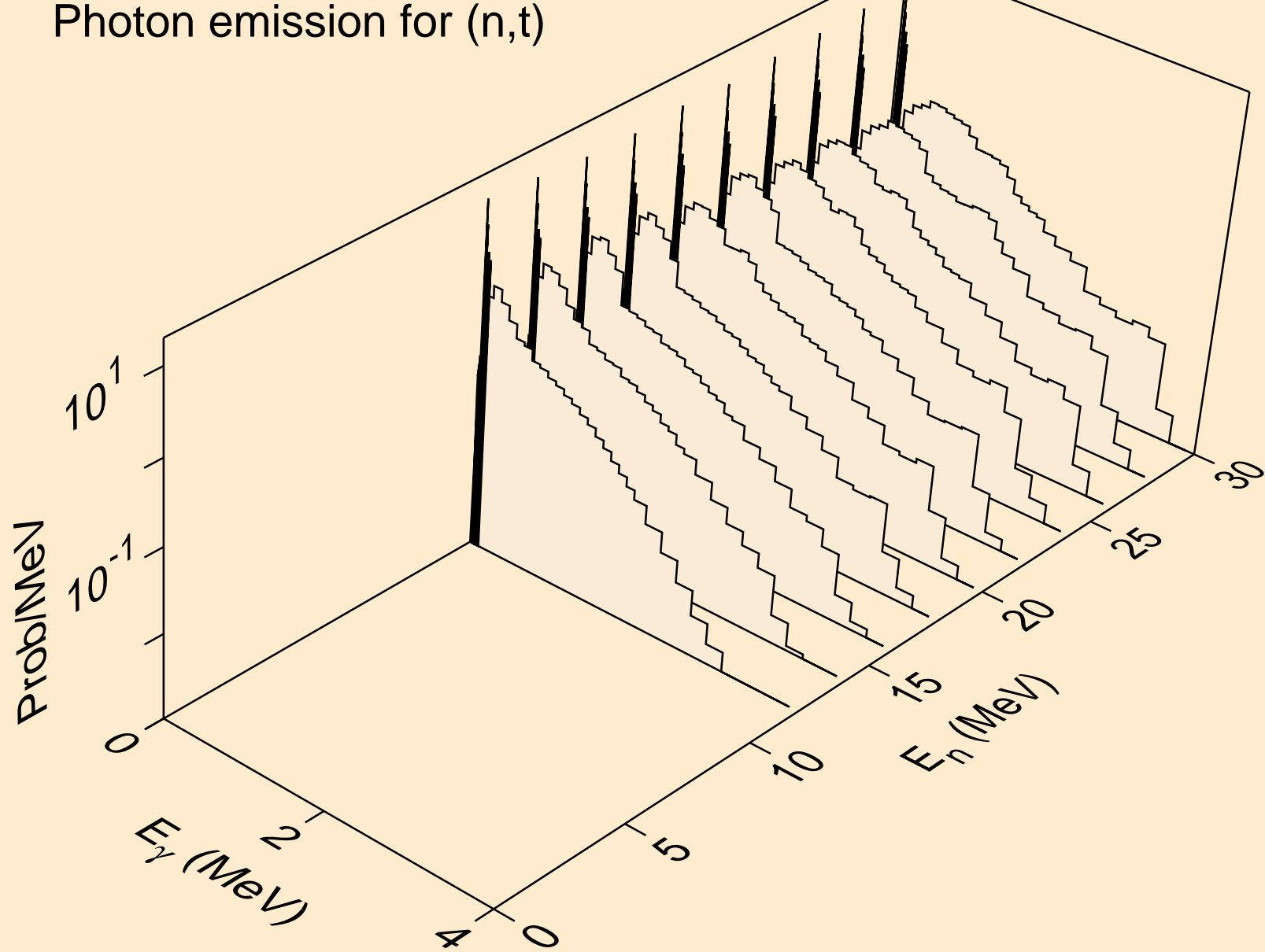
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Photon emission for (n,p)



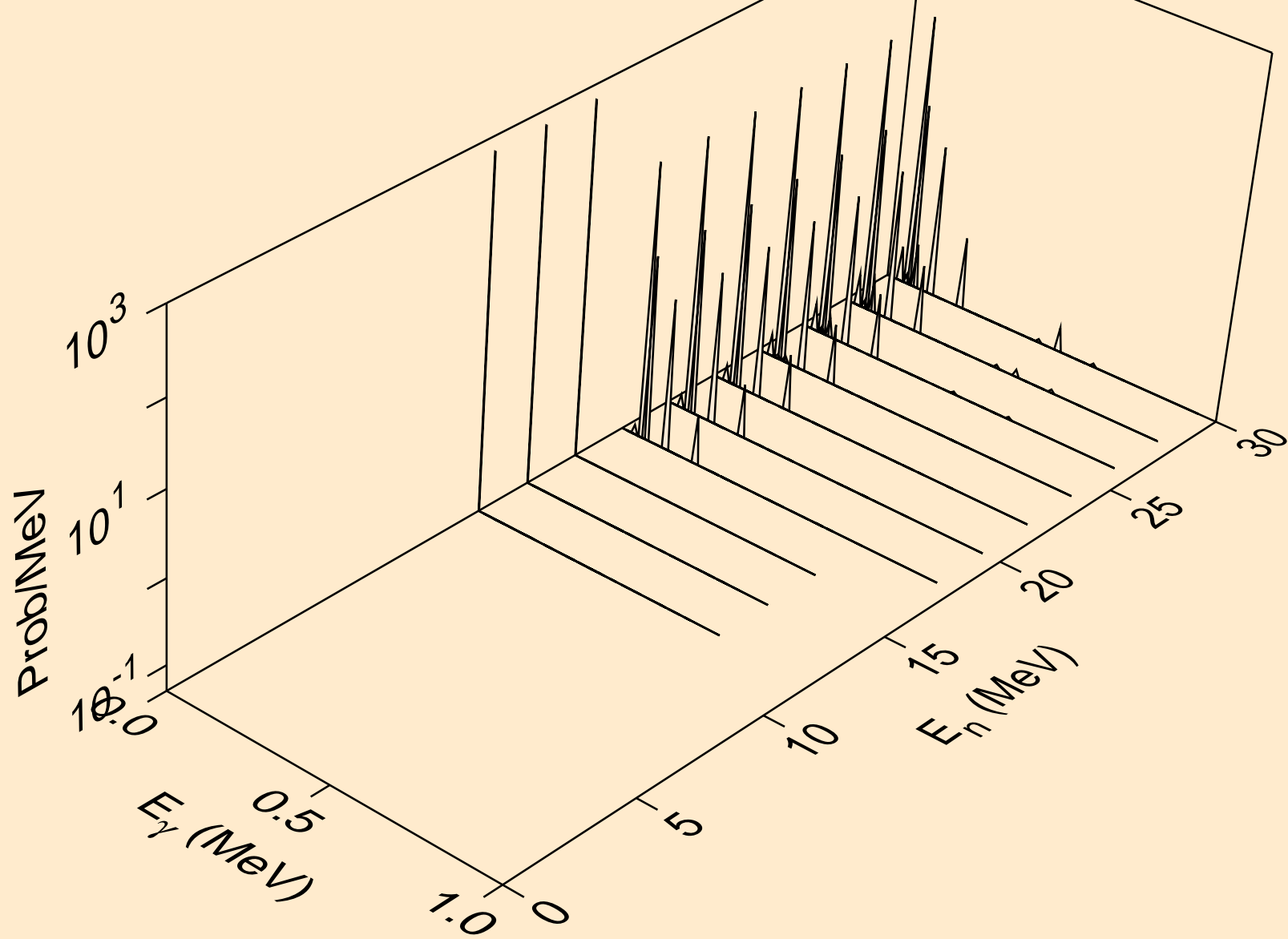
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Photon emission for (n,d)



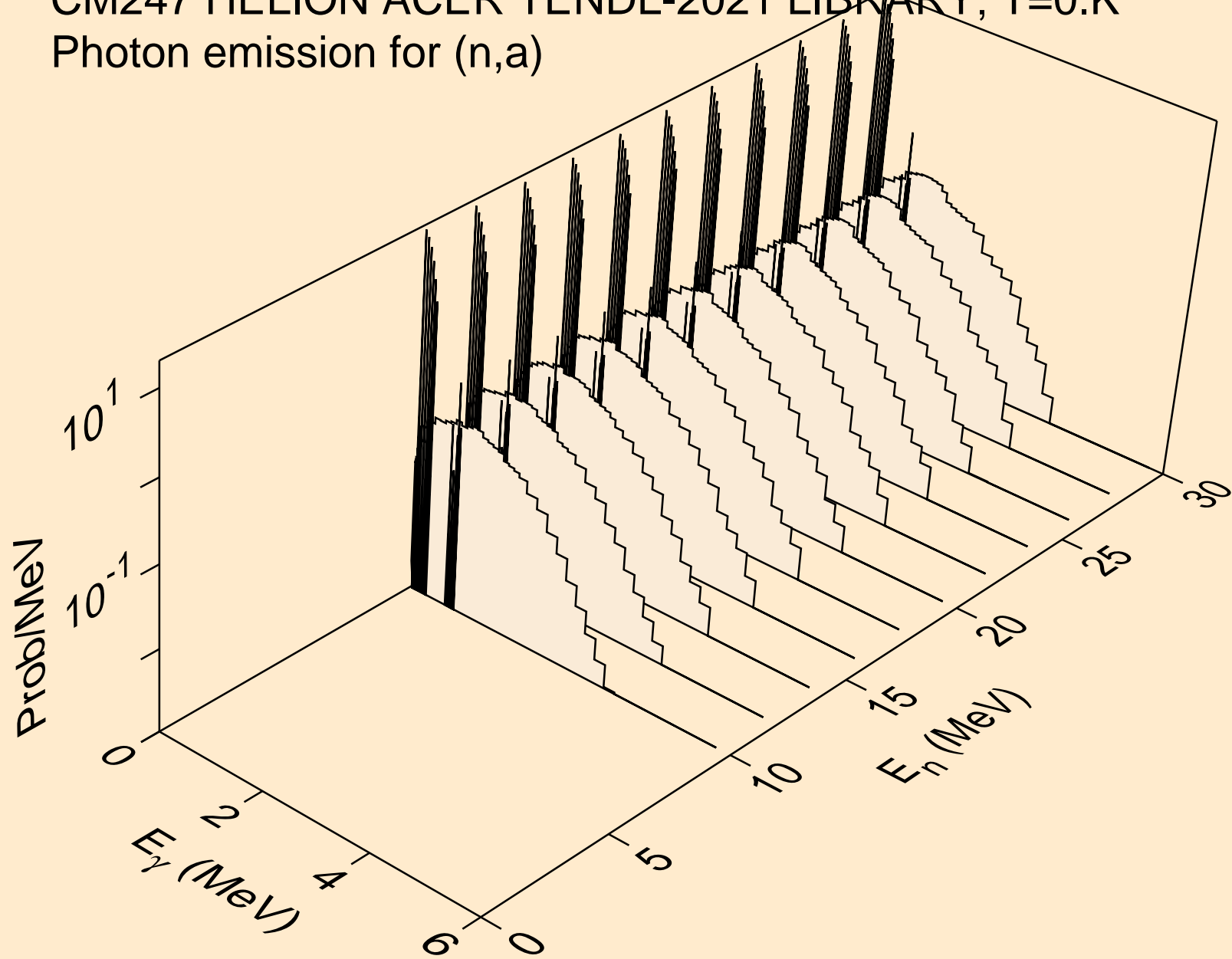
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Photon emission for (n,t)



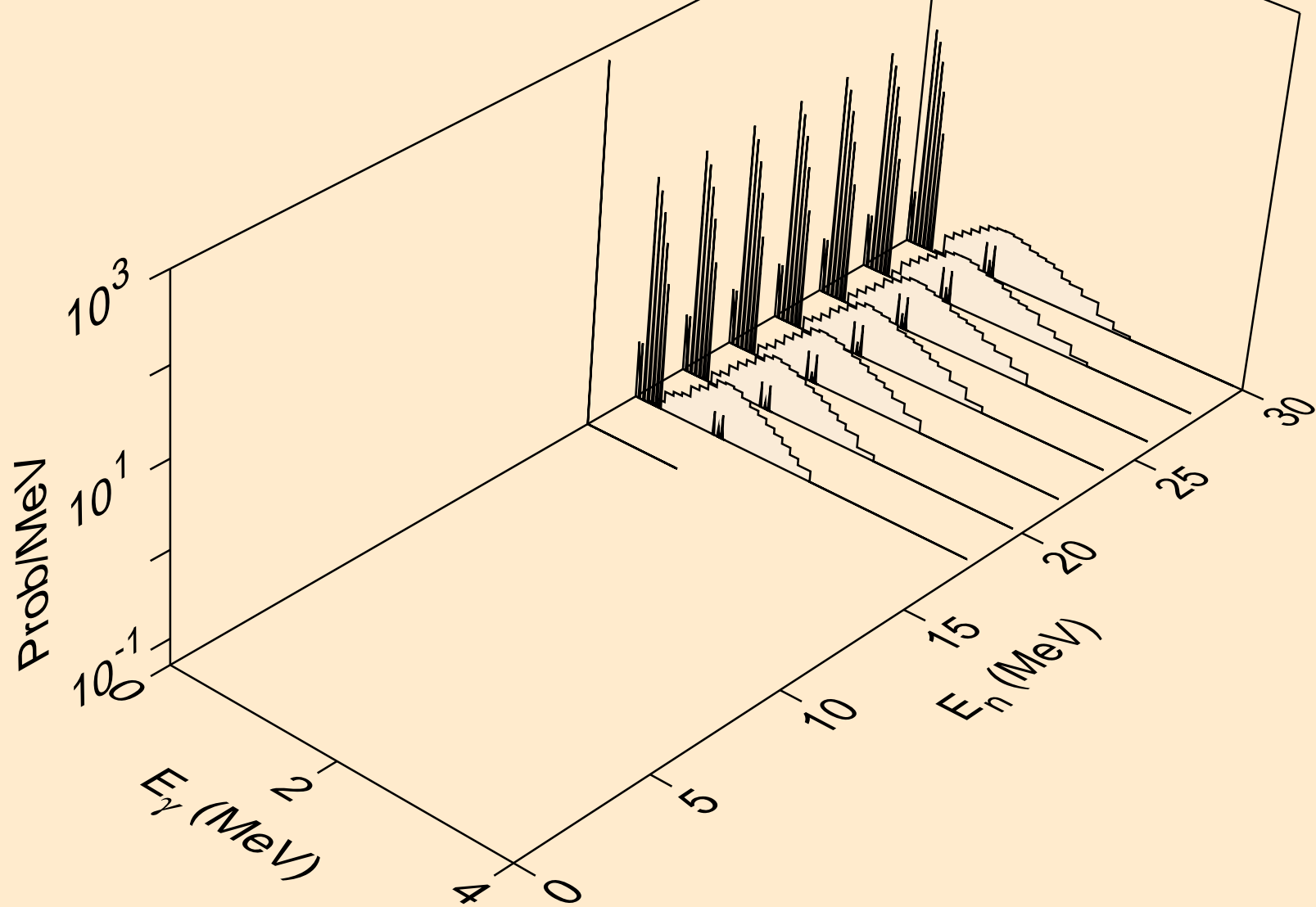
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Photon emission for inelastic



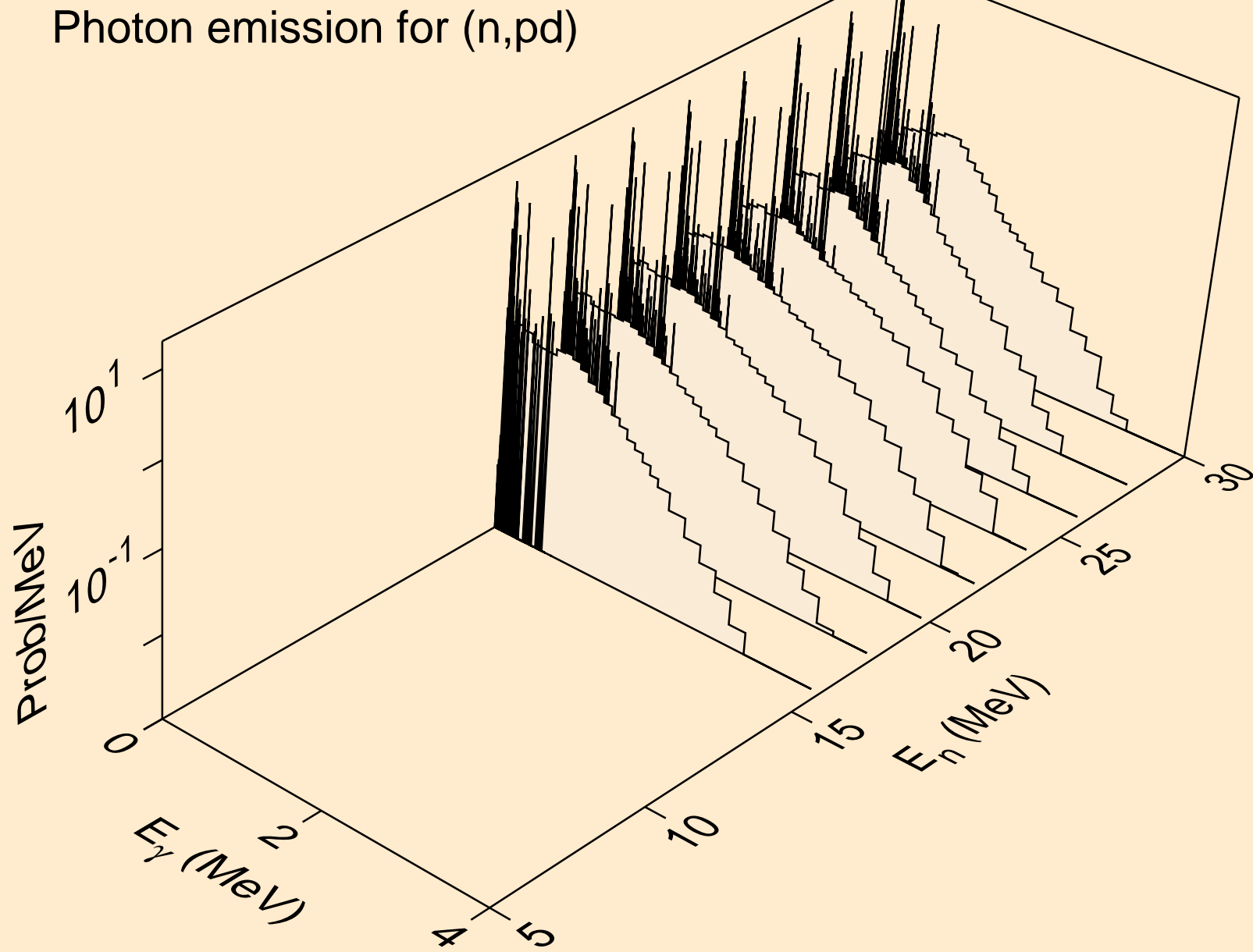
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)

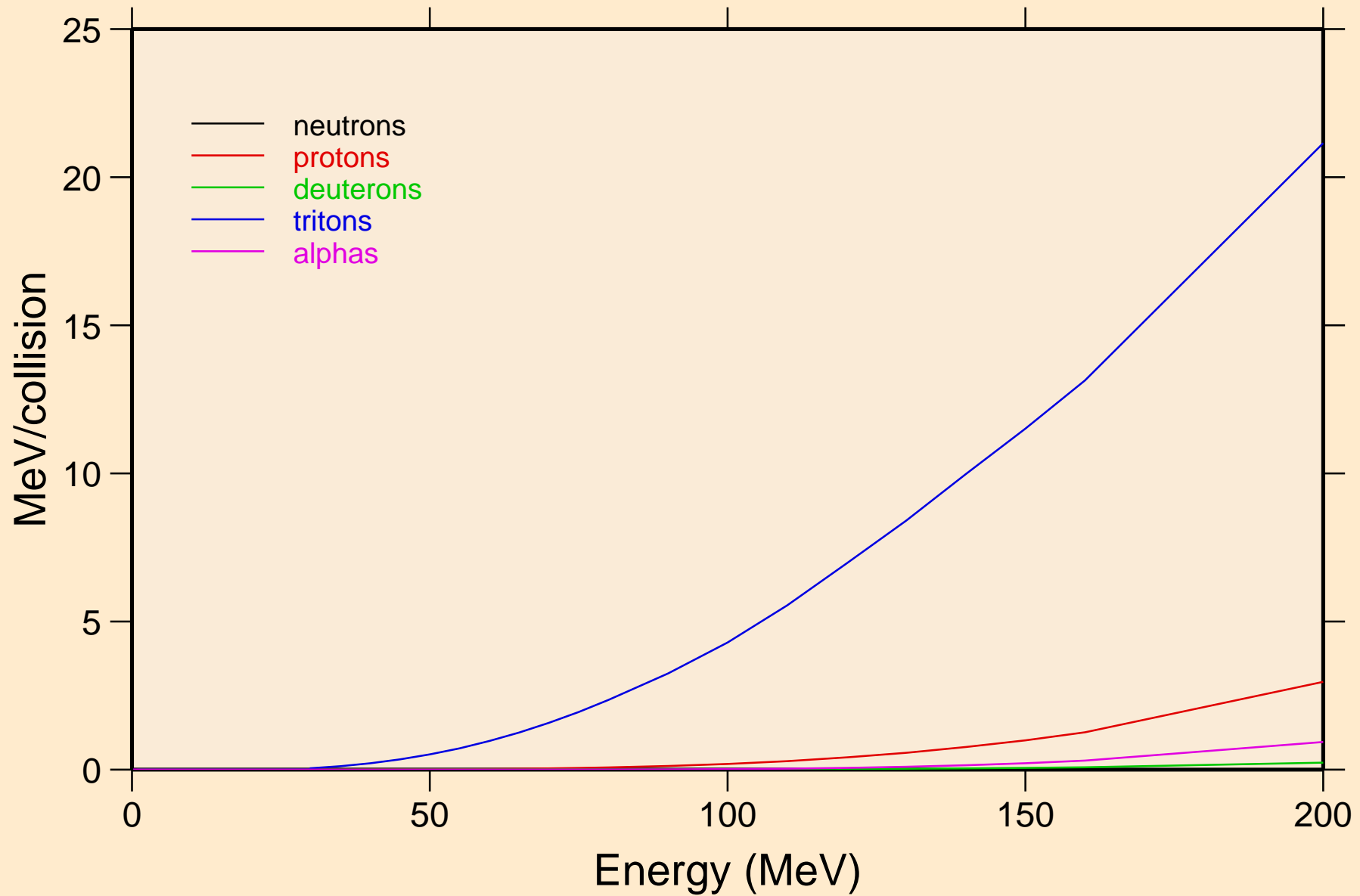


CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

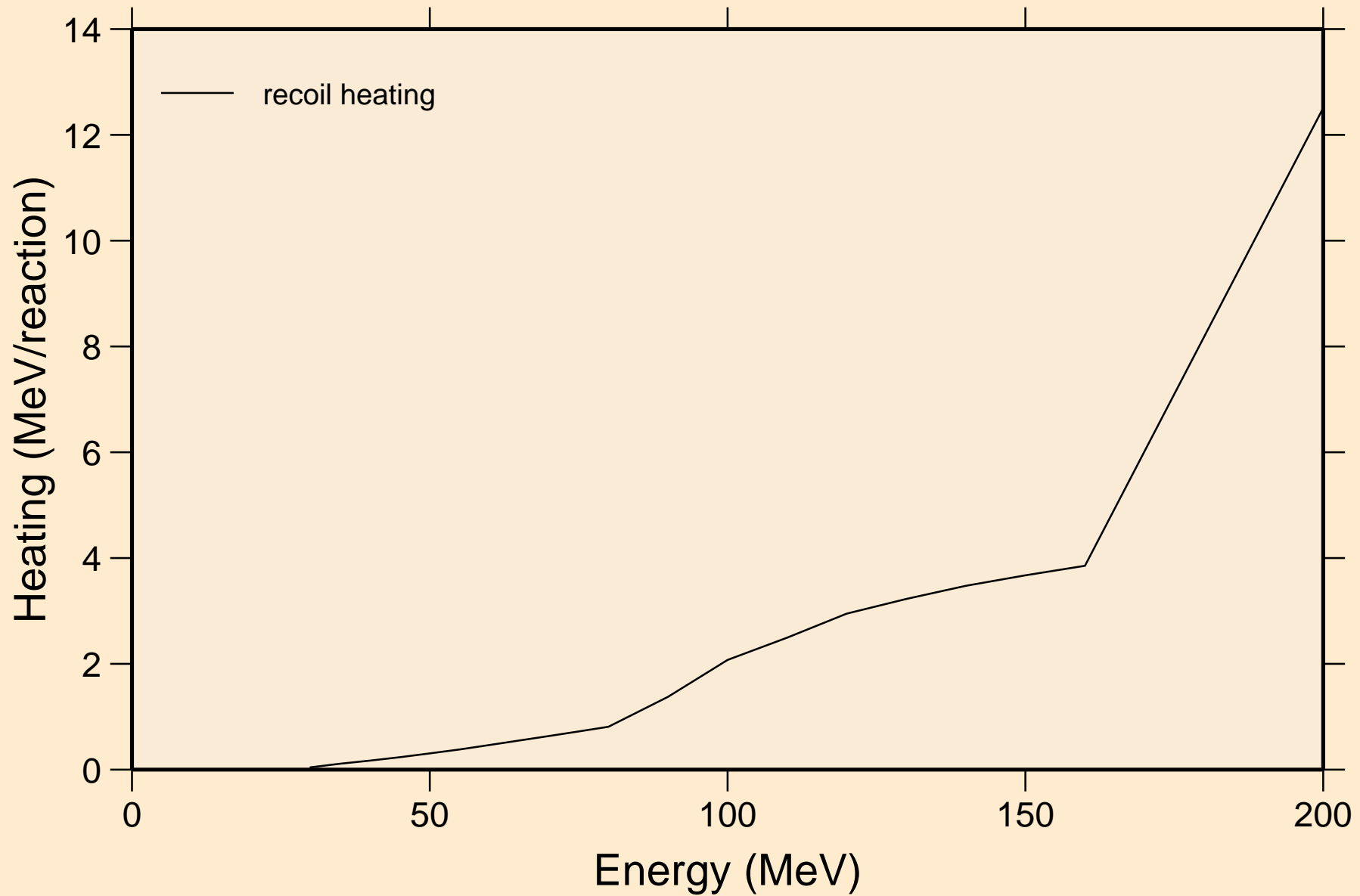


CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K

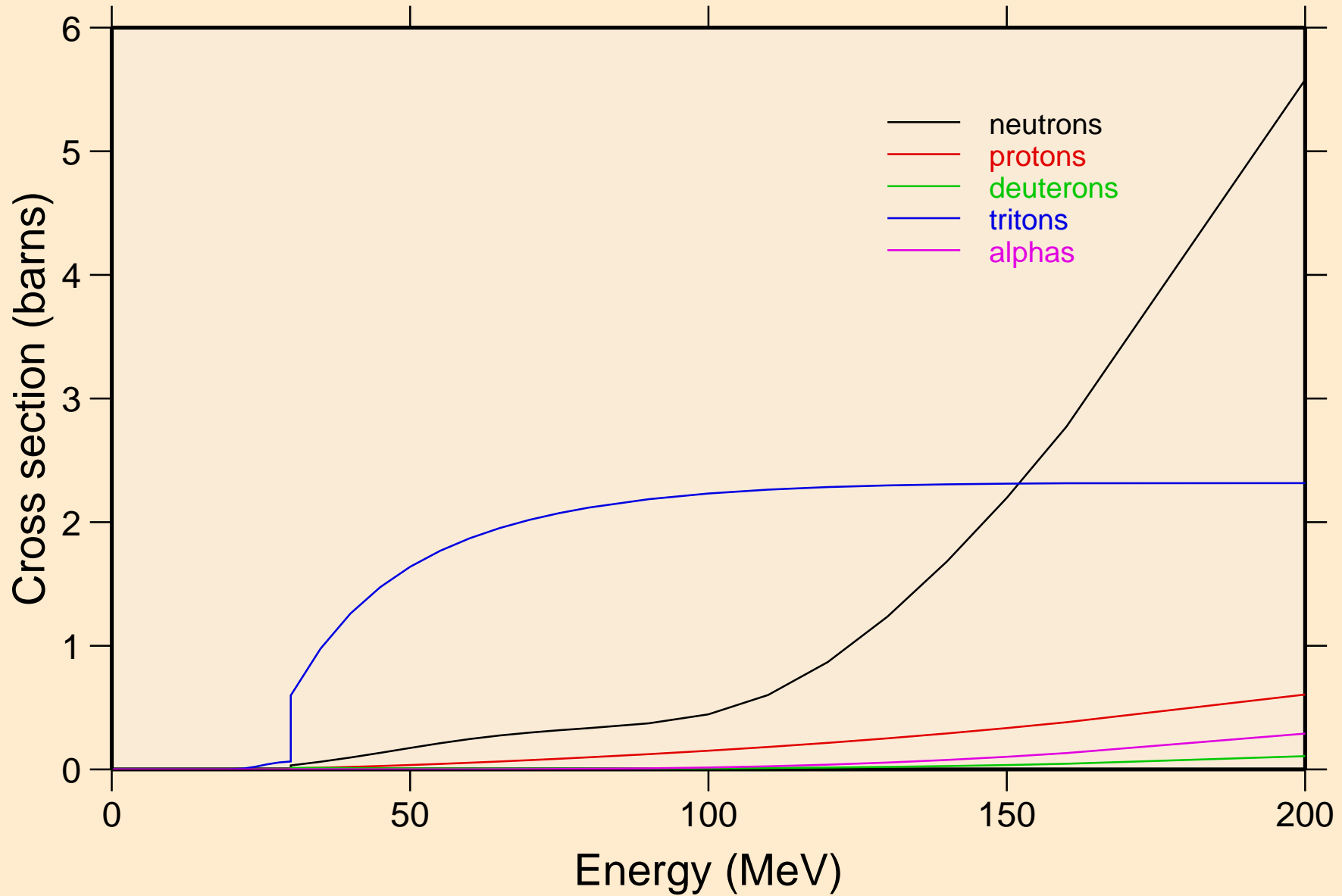
Particle heating contributions



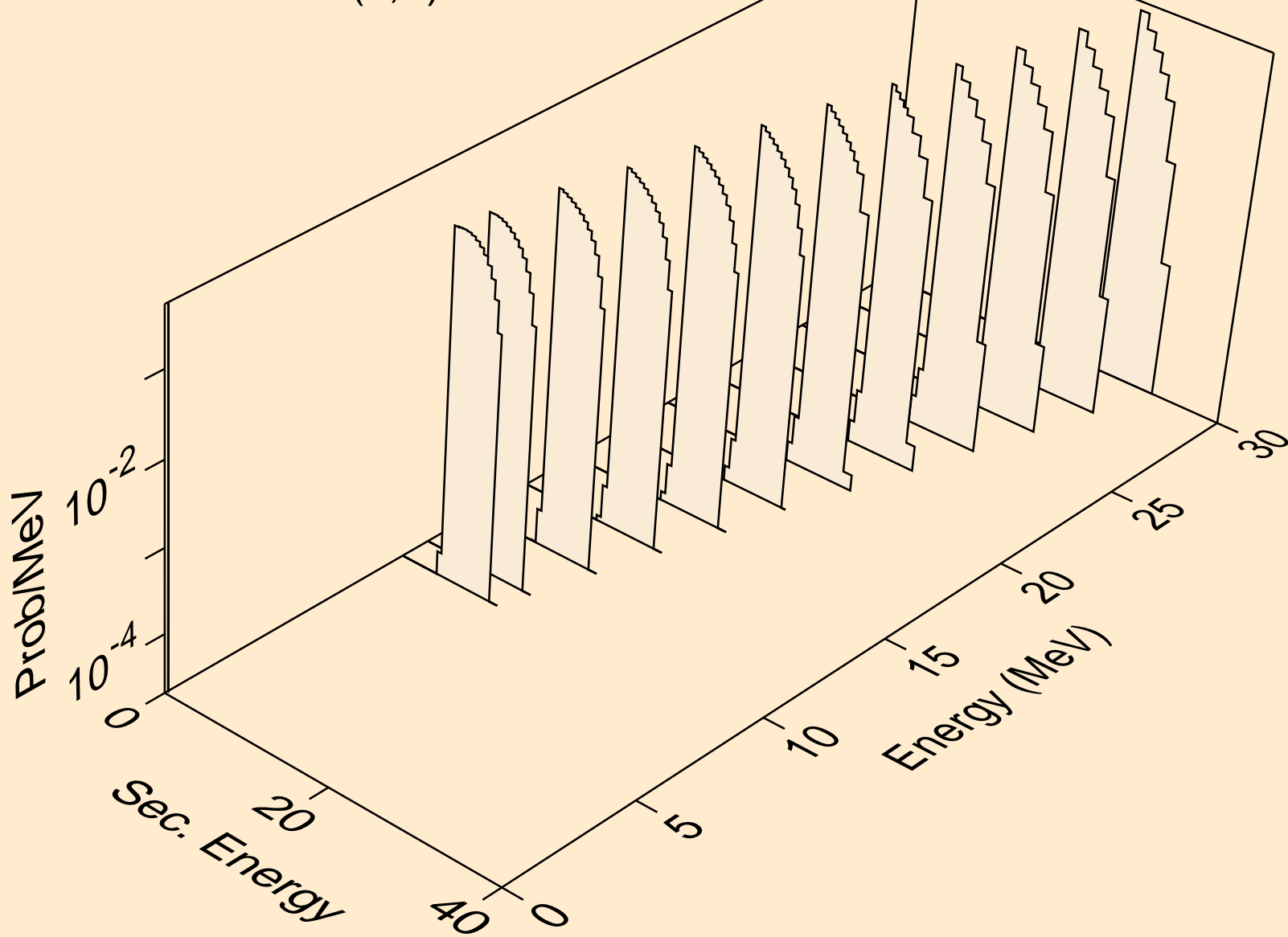
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



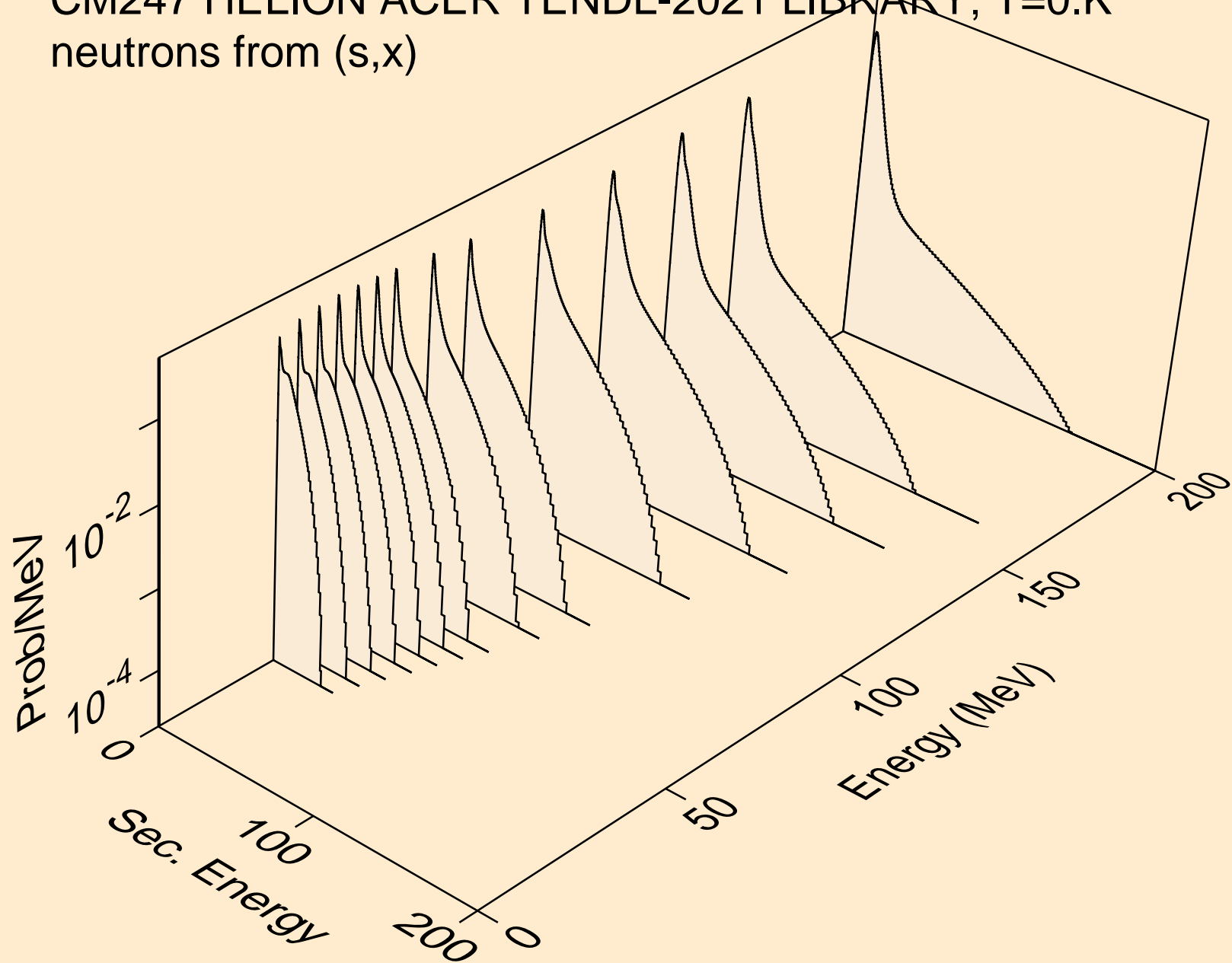
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



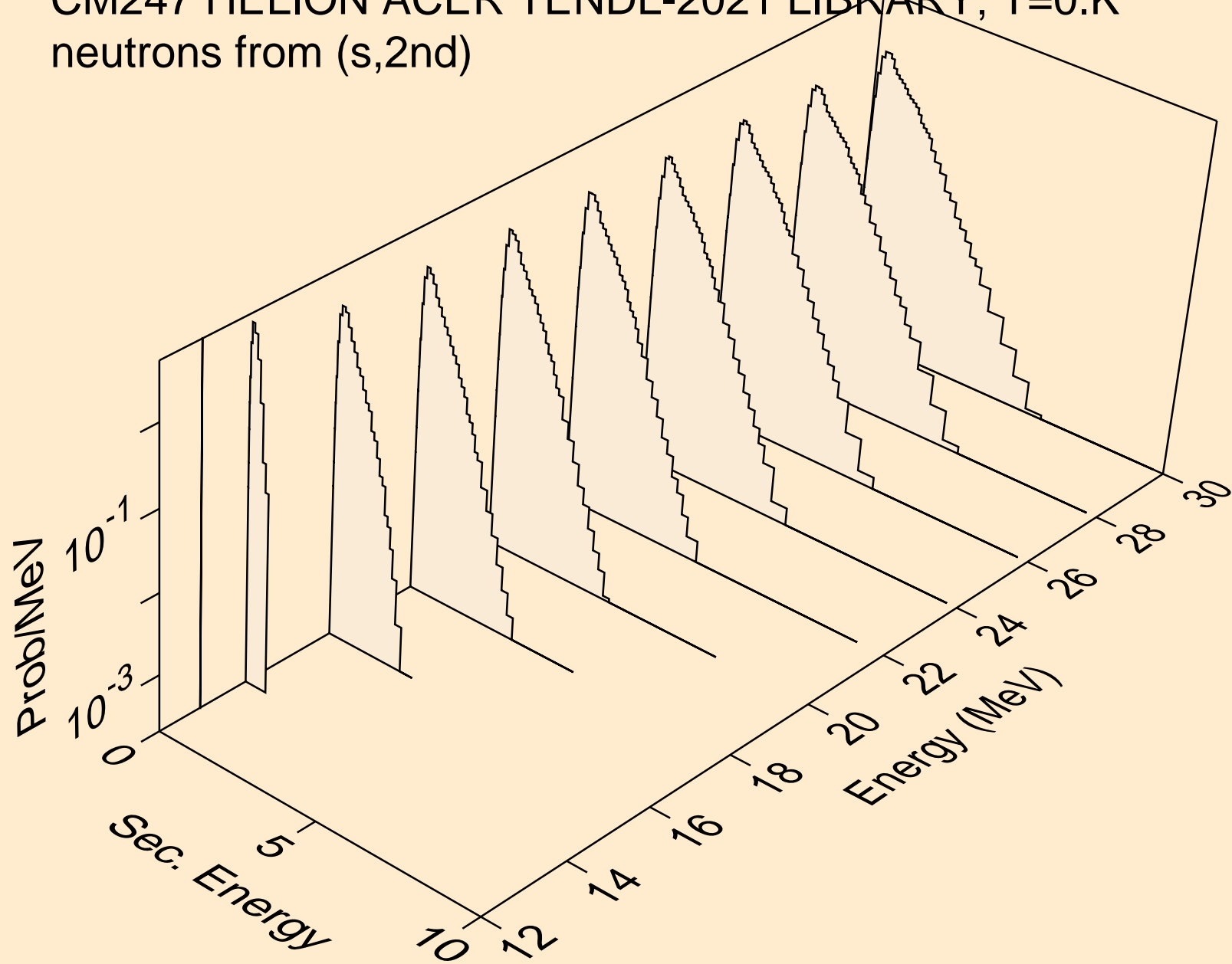
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



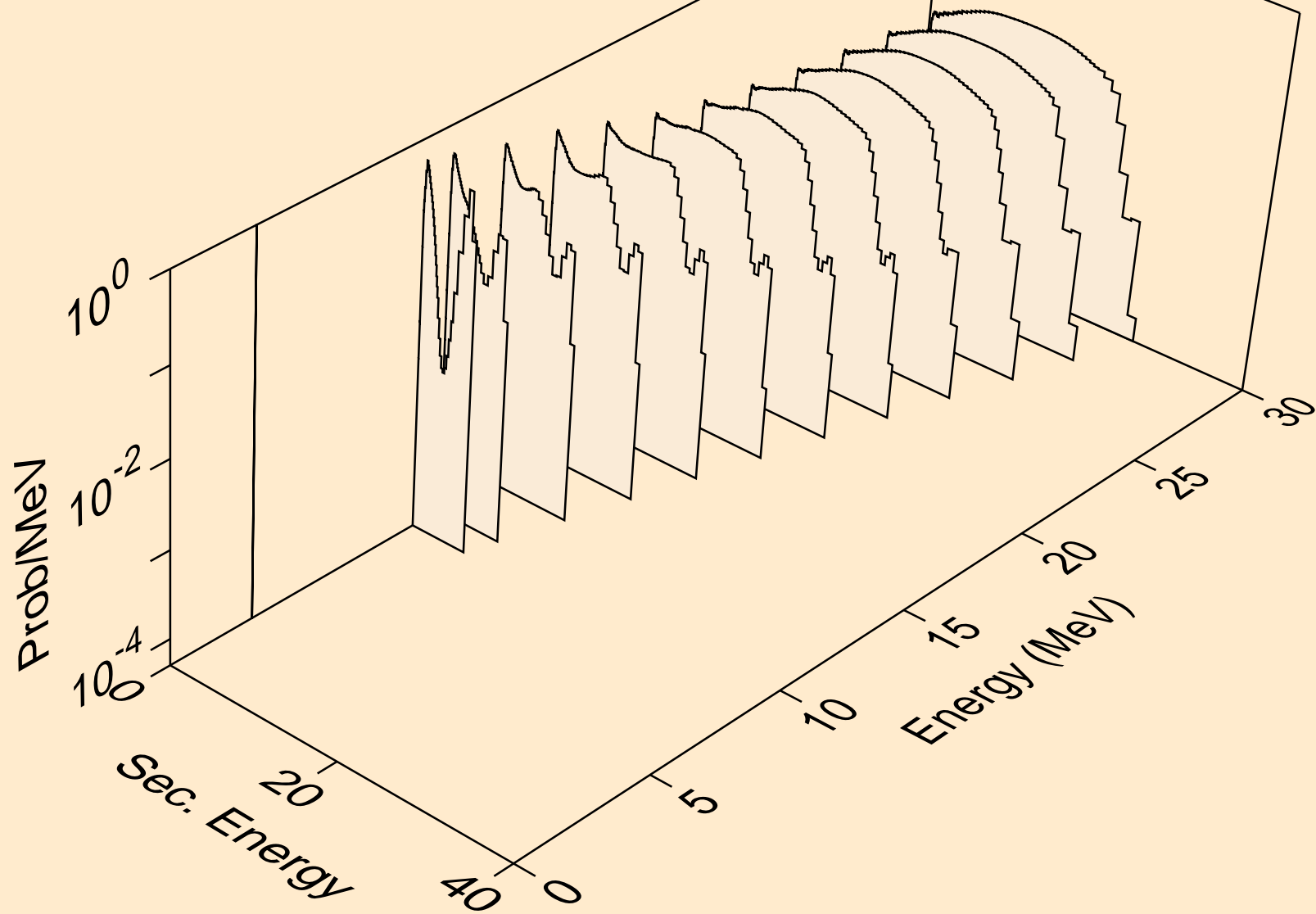
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



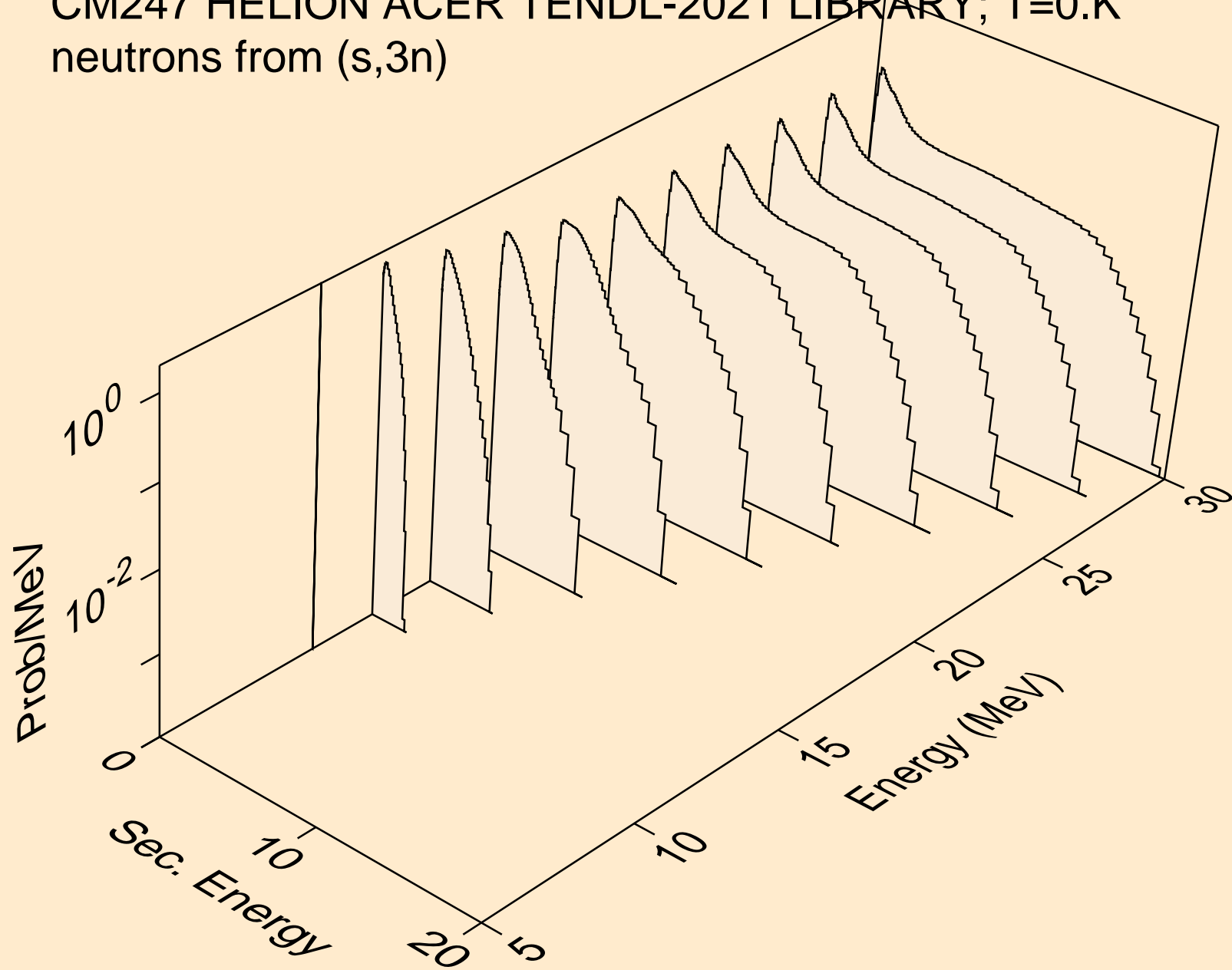
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neutrons from (s,2nd)



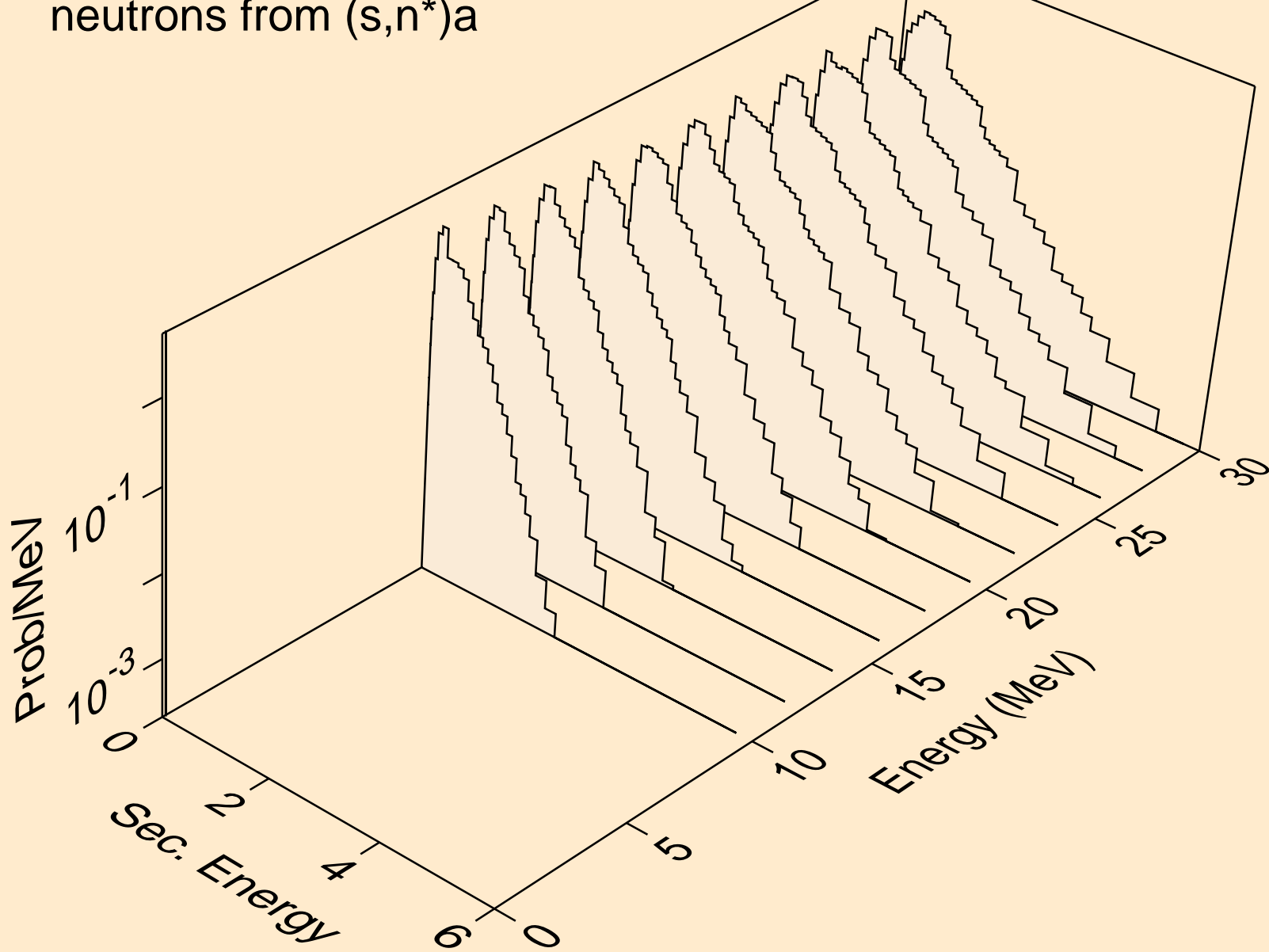
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neutrons from (s,2n)



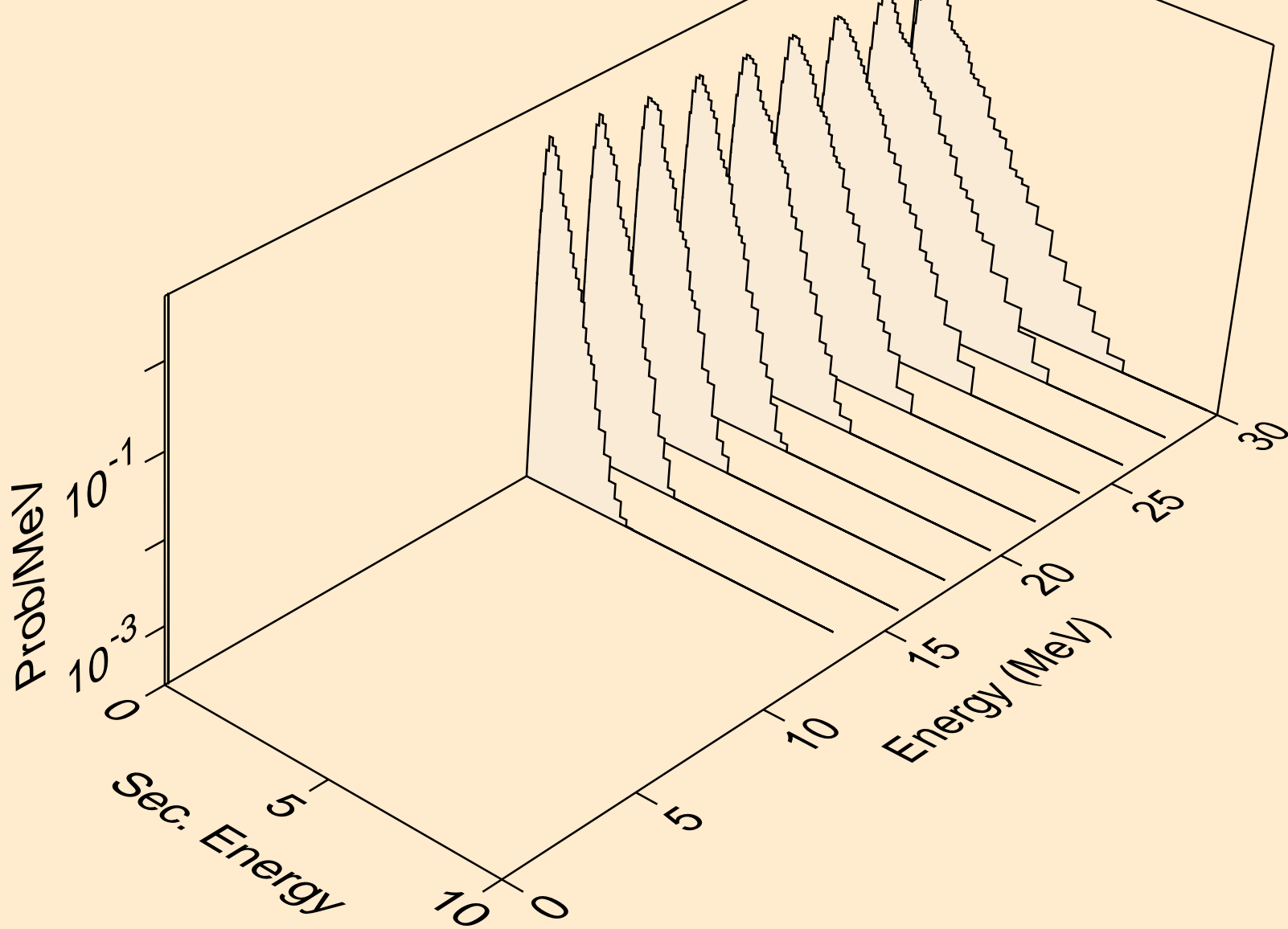
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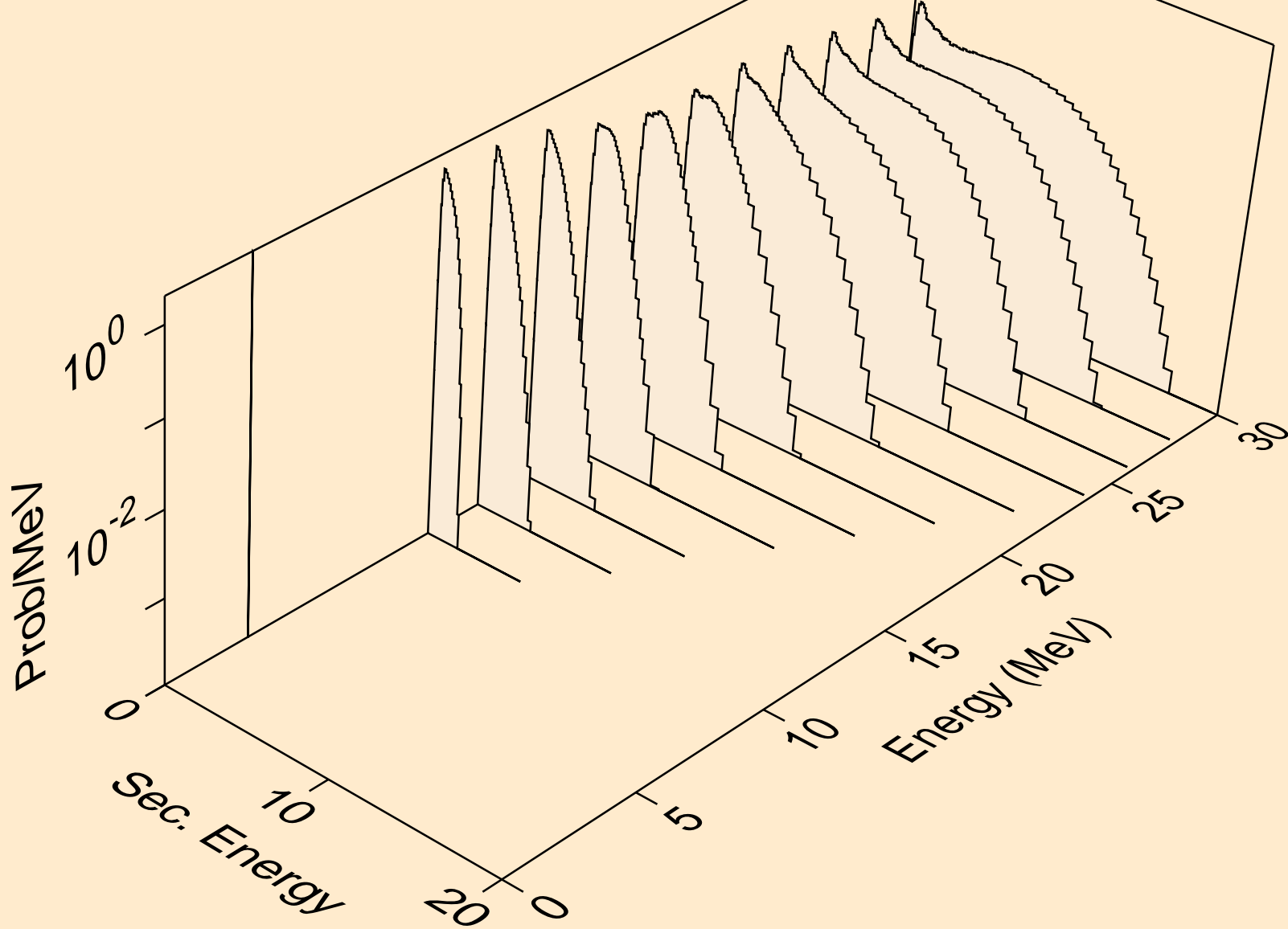
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neutrons from (s,n*)a



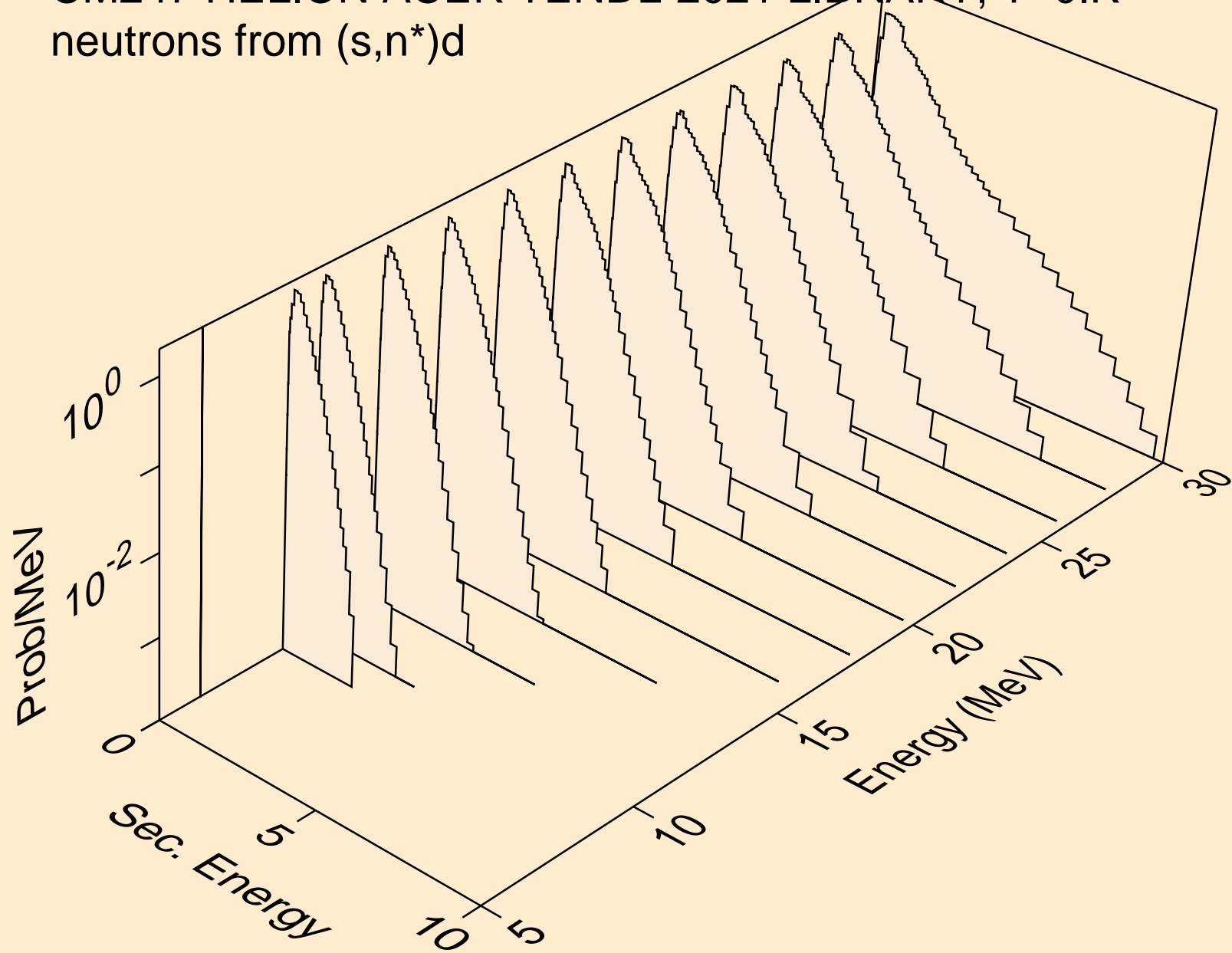
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neutrons from (s,2n)a



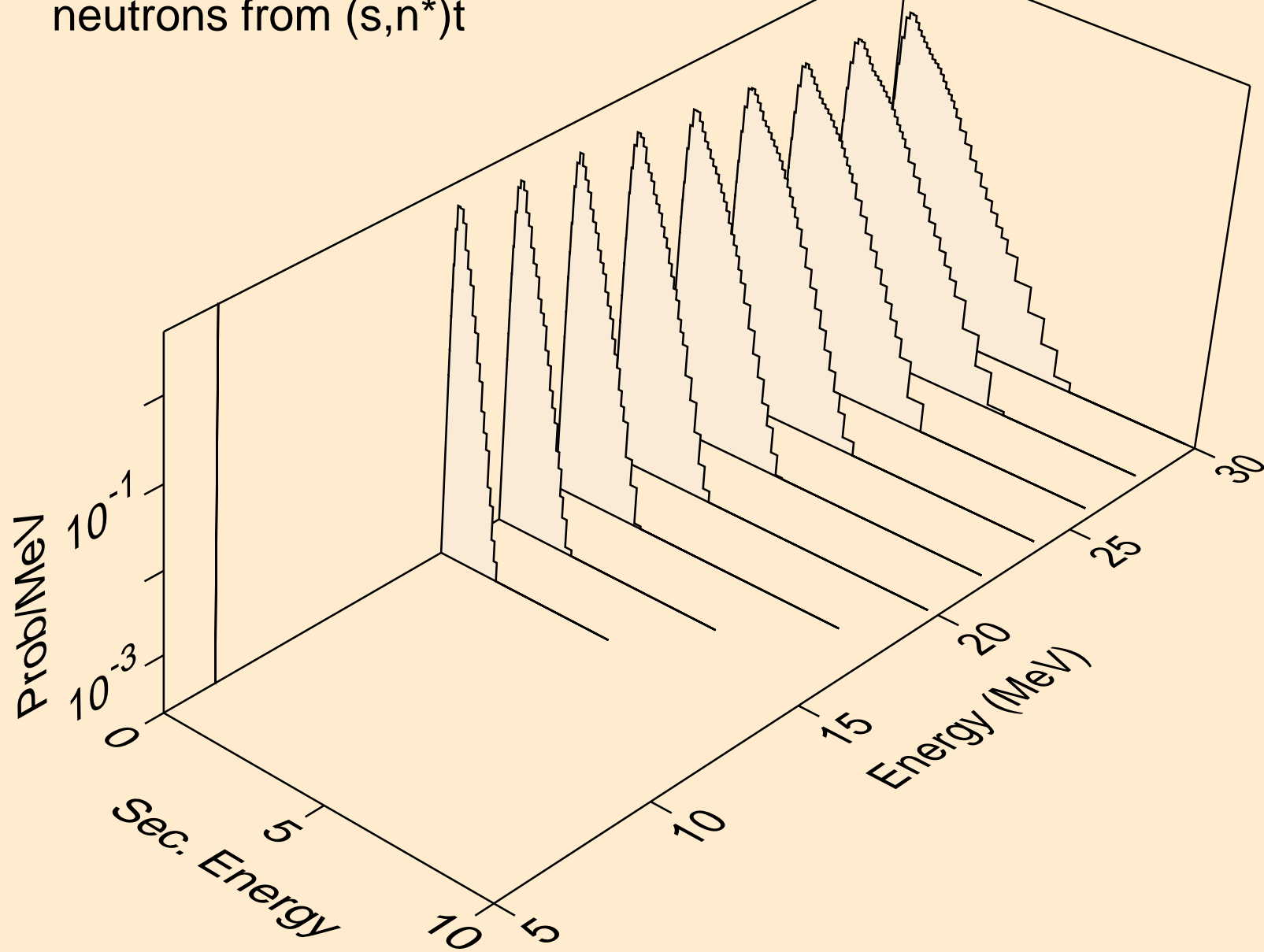
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neutrons from (s,n*)p



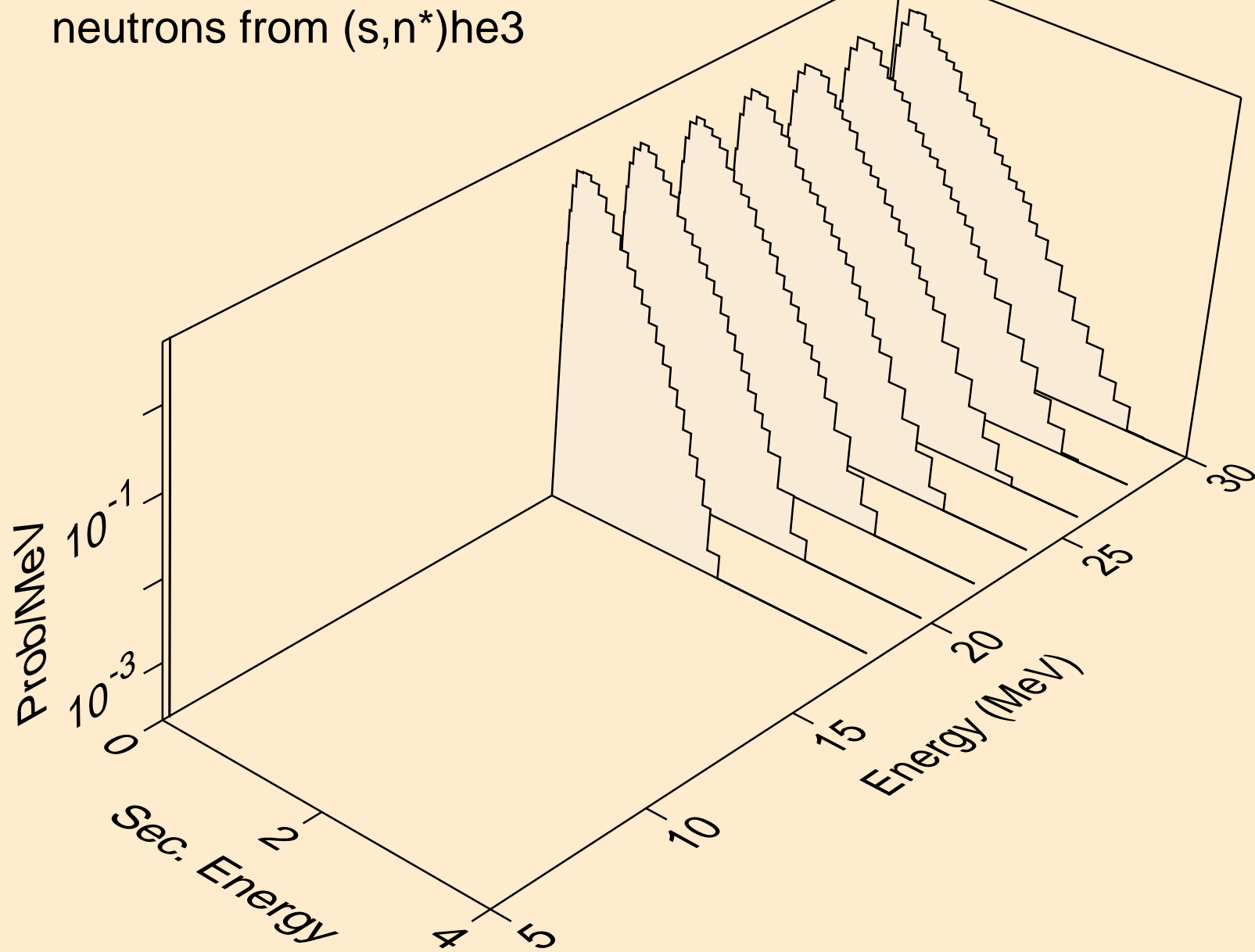
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neutrons from (s,n*)d



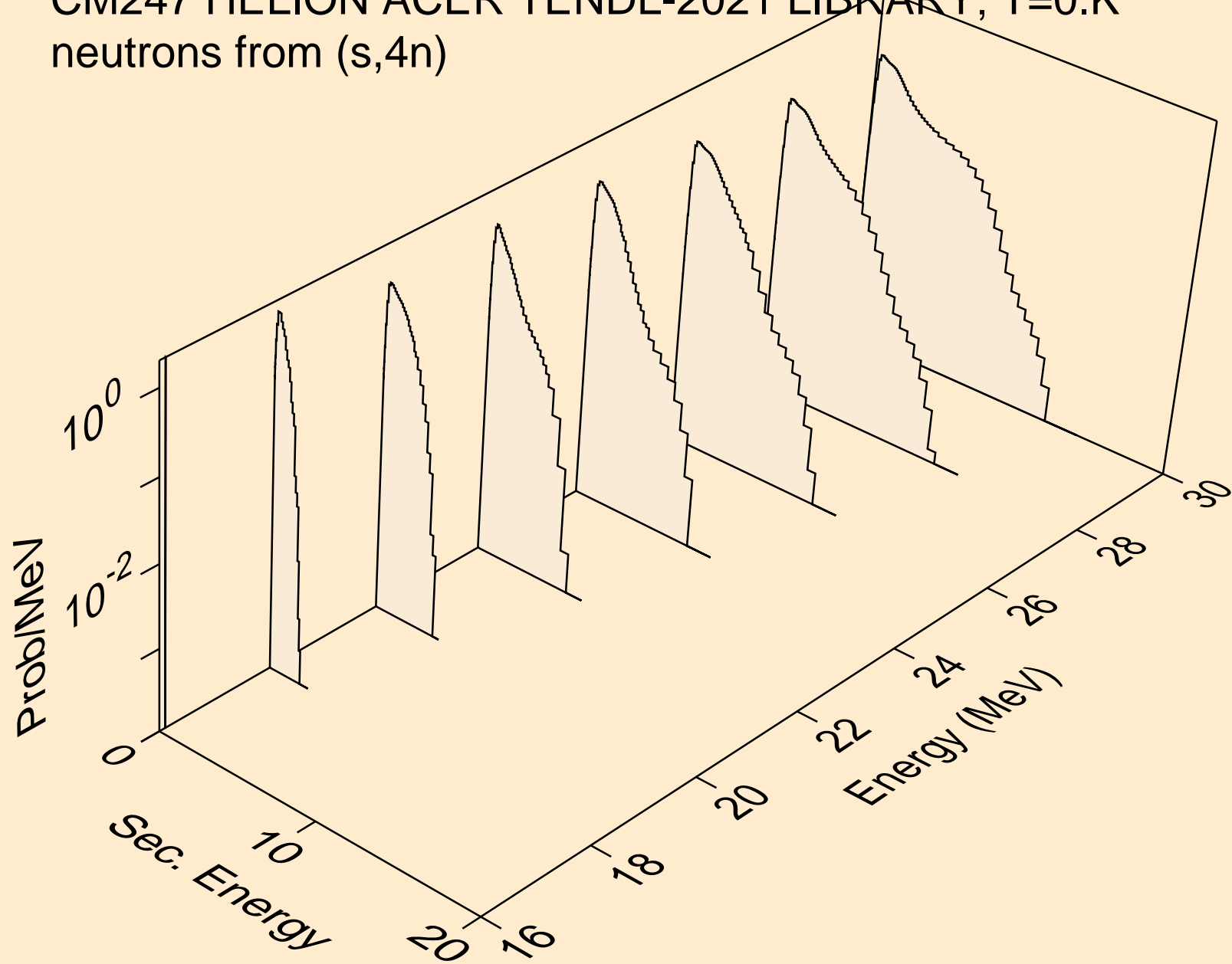
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neutrons from (s,n*)t



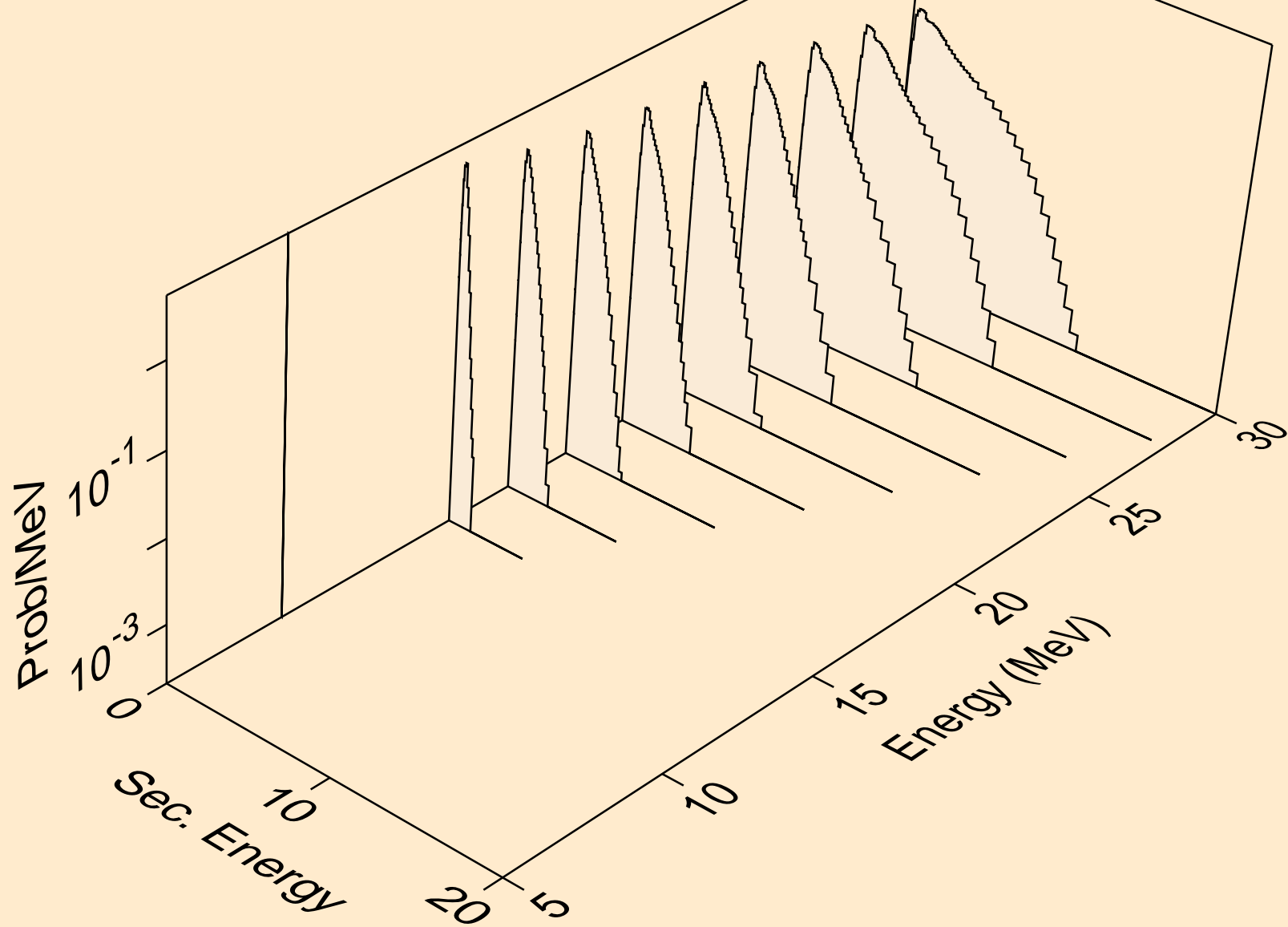
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



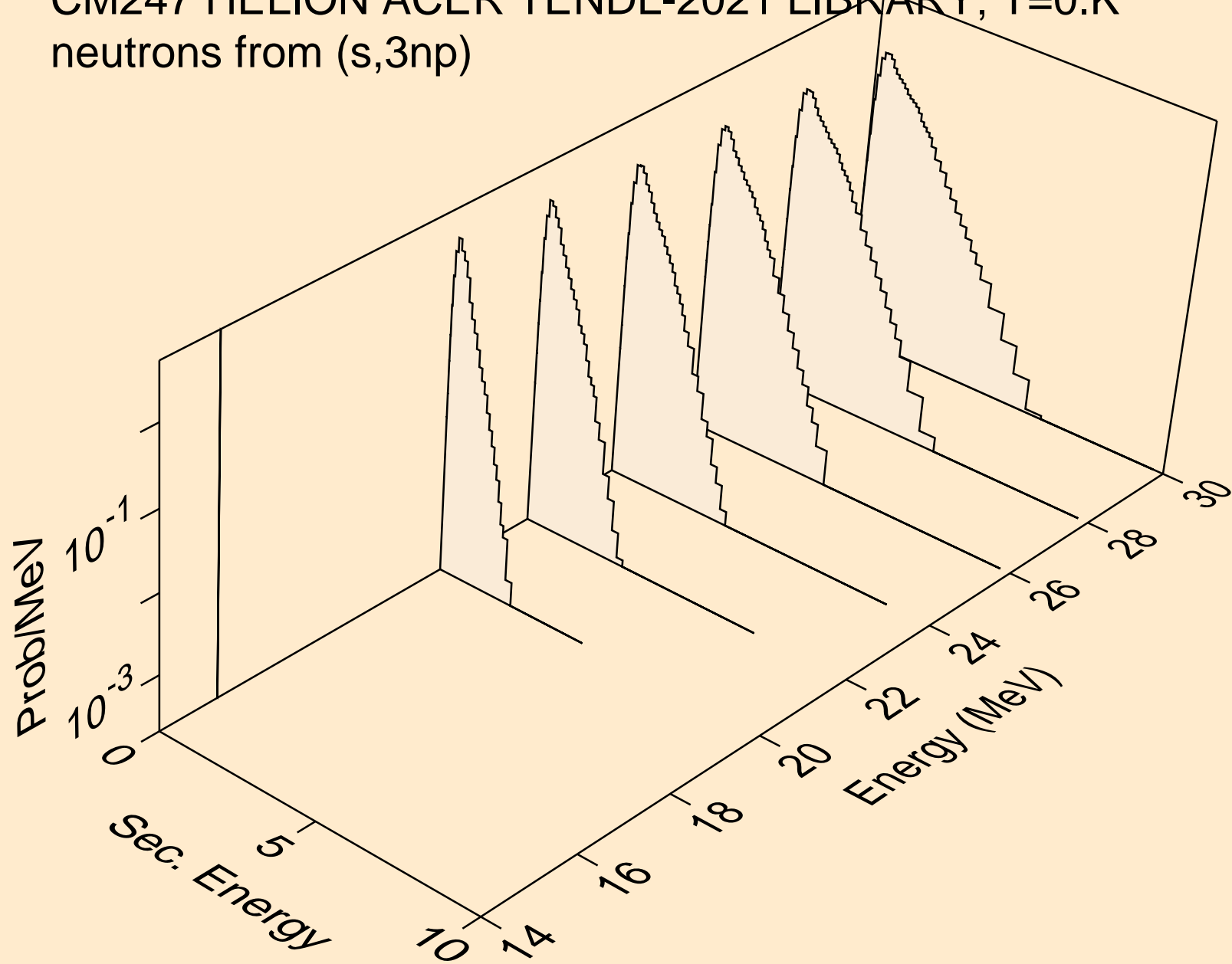
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,4n)



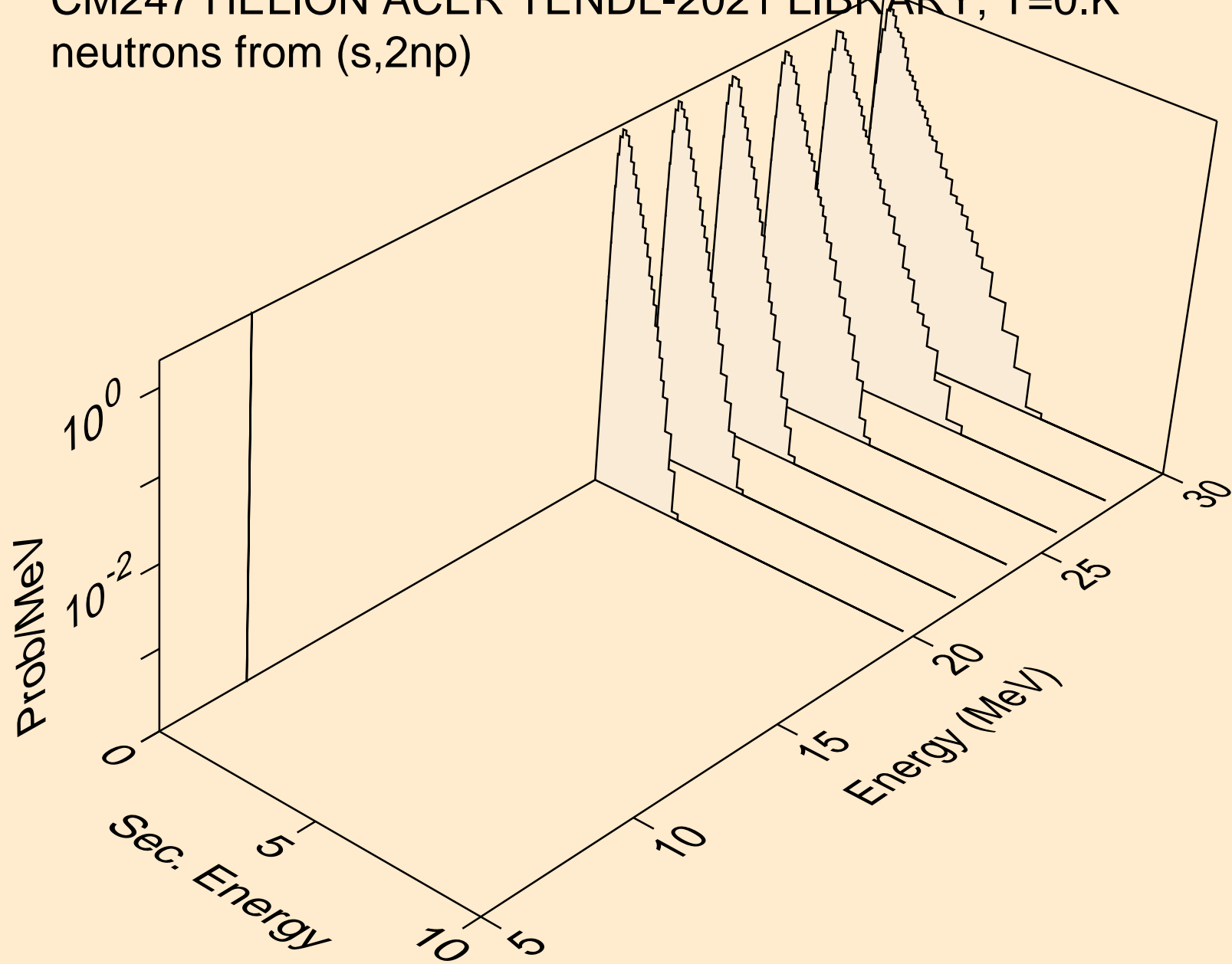
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neutrons from (s,2np)



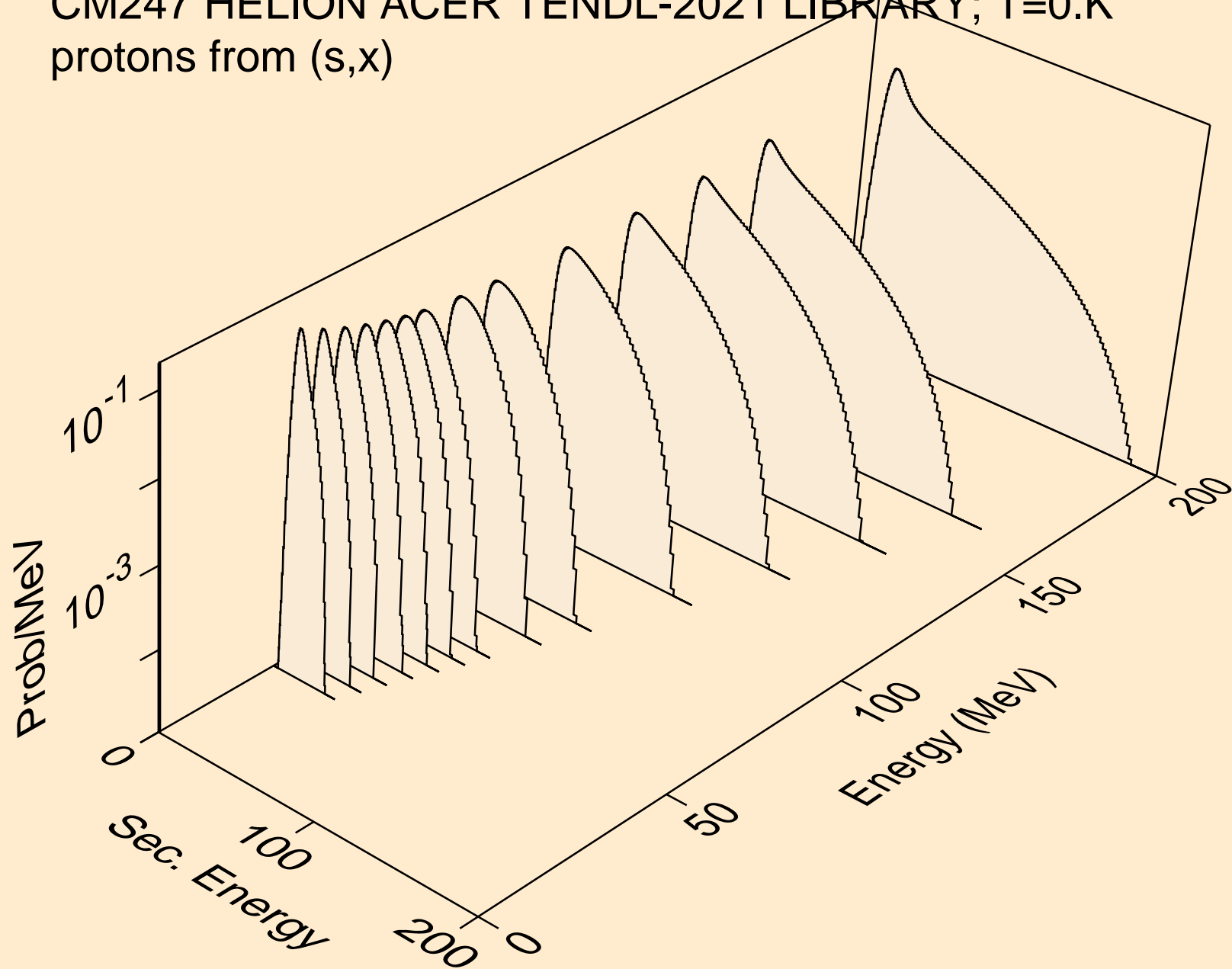
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neutrons from (s,3np)



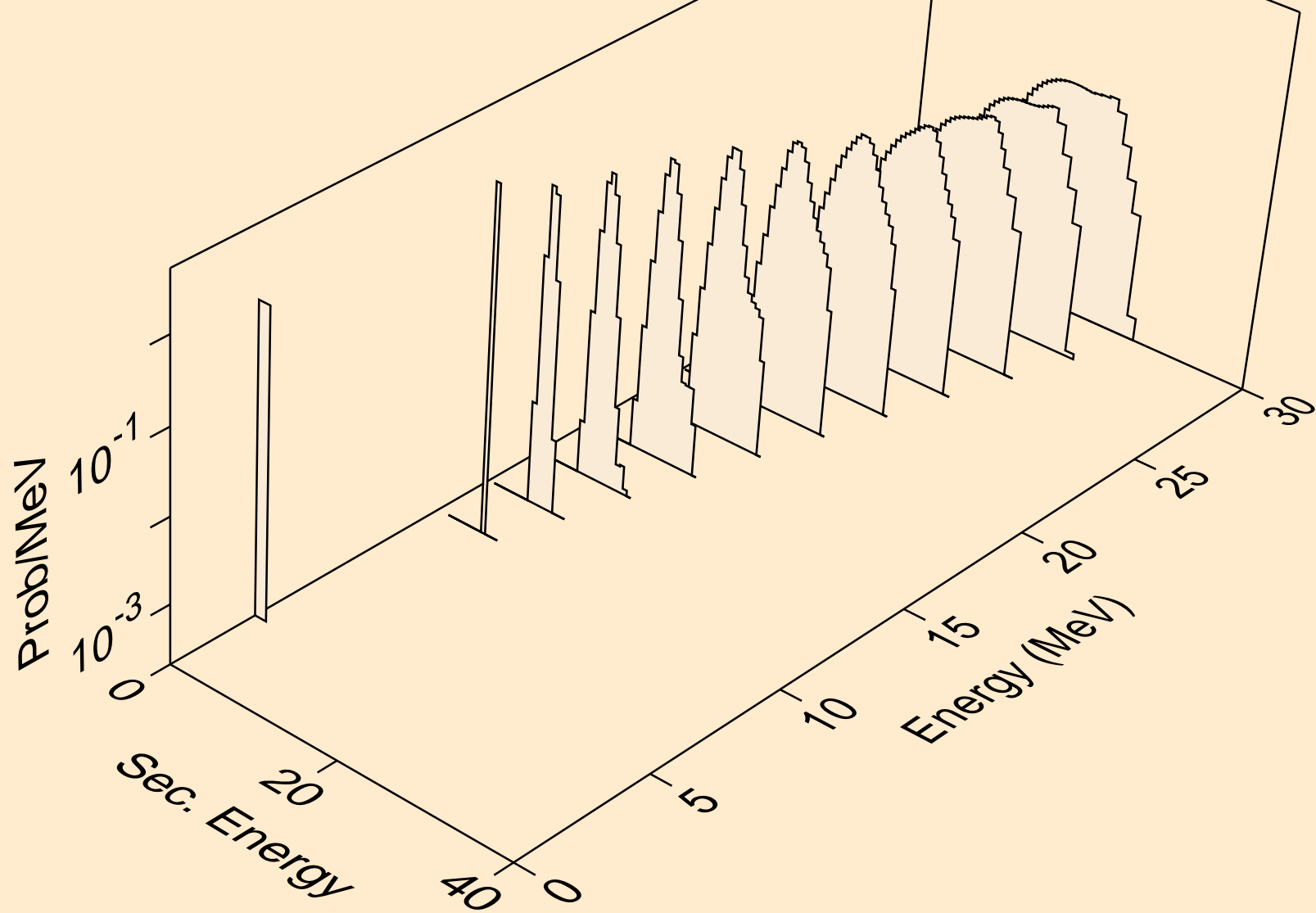
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neutrons from (s,2np)



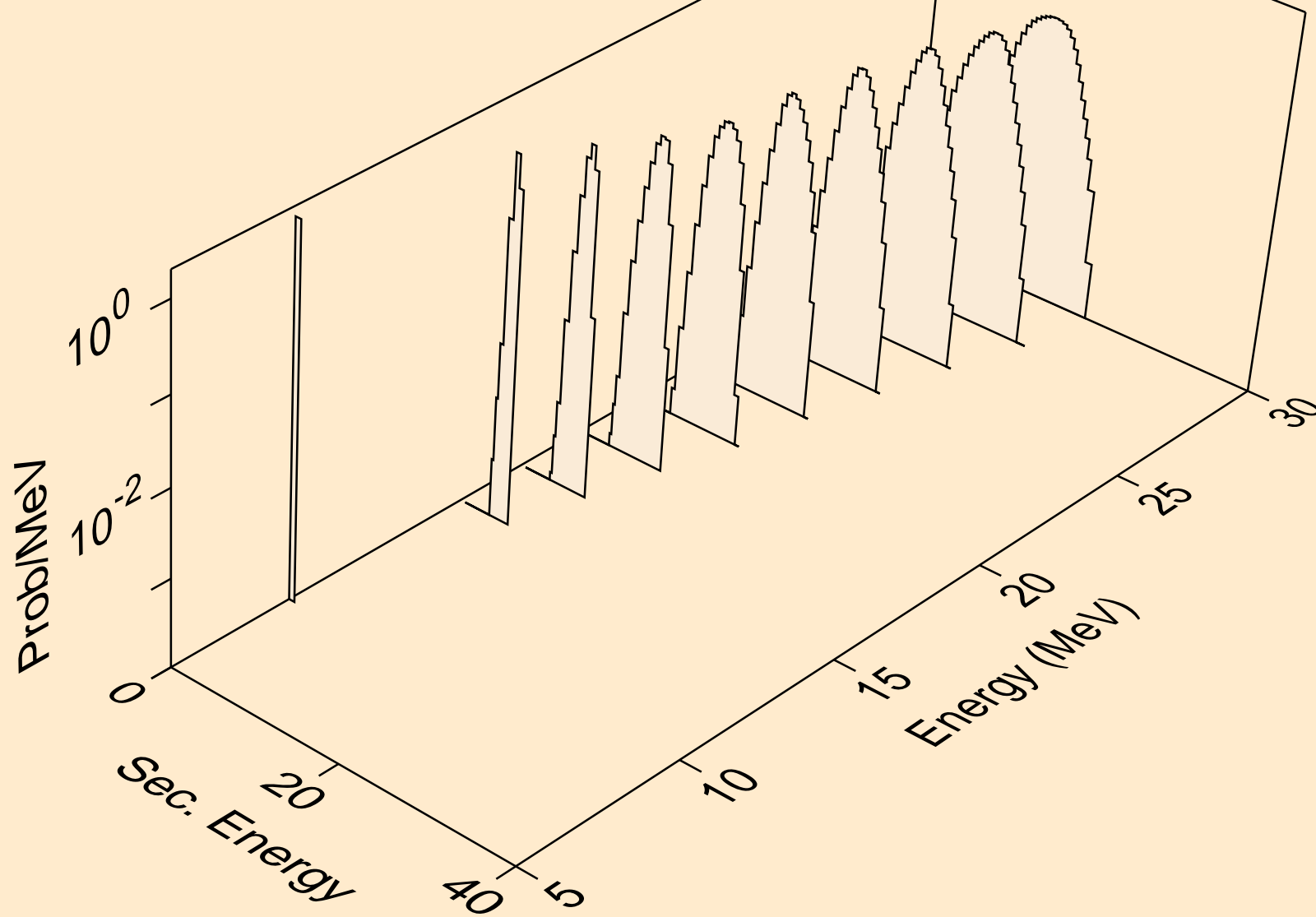
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protons from (s,x)



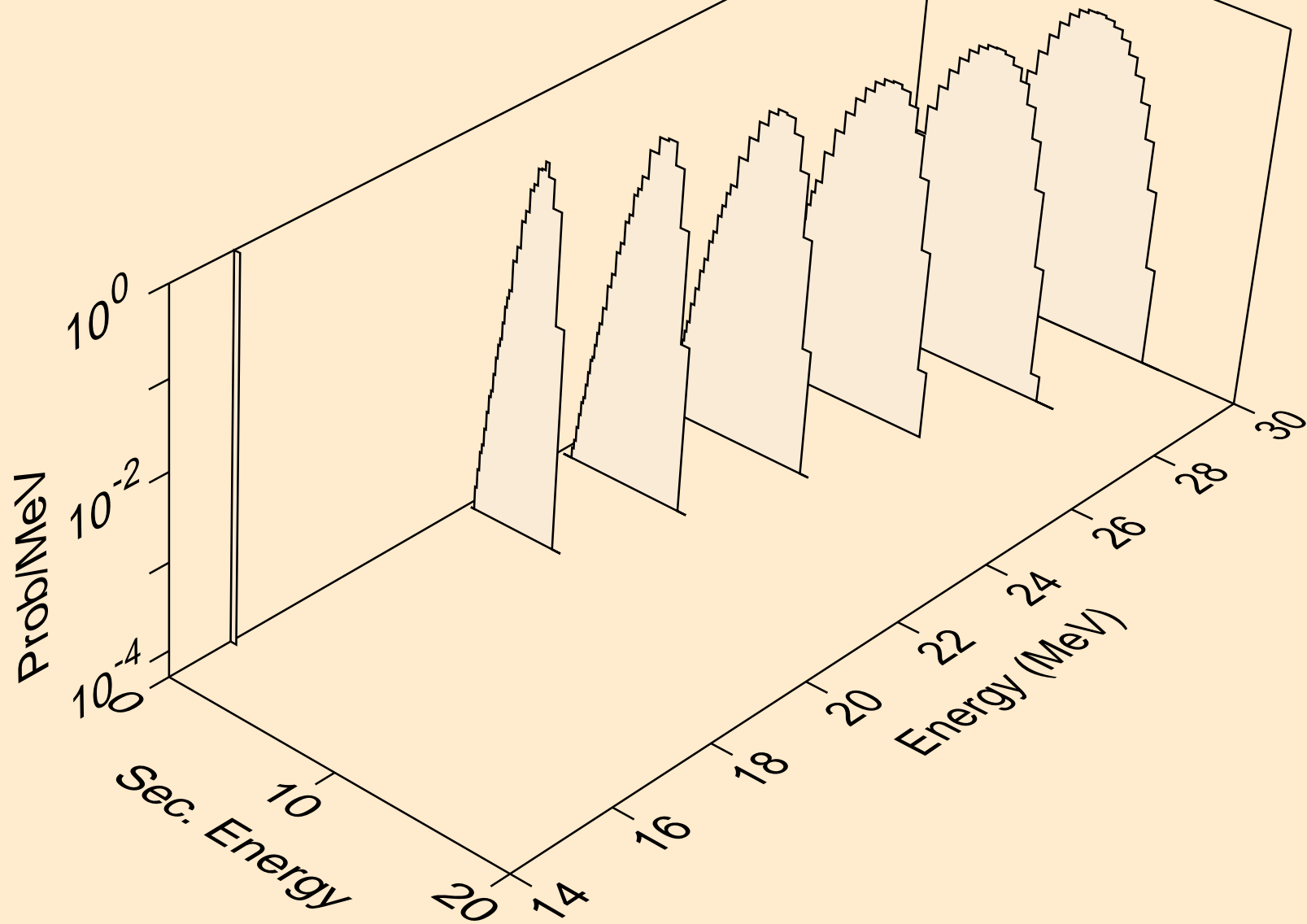
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protons from (s,n*)p



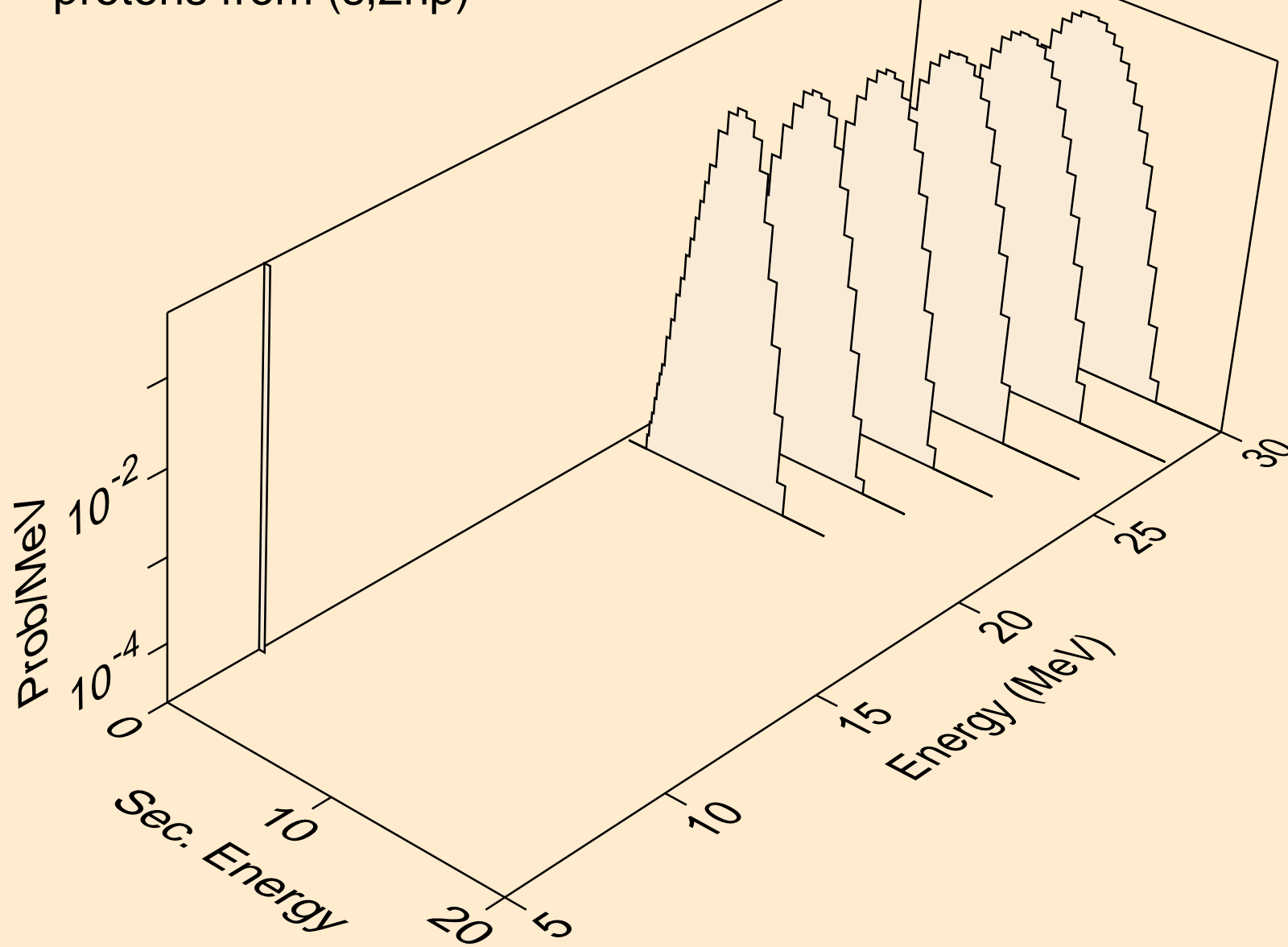
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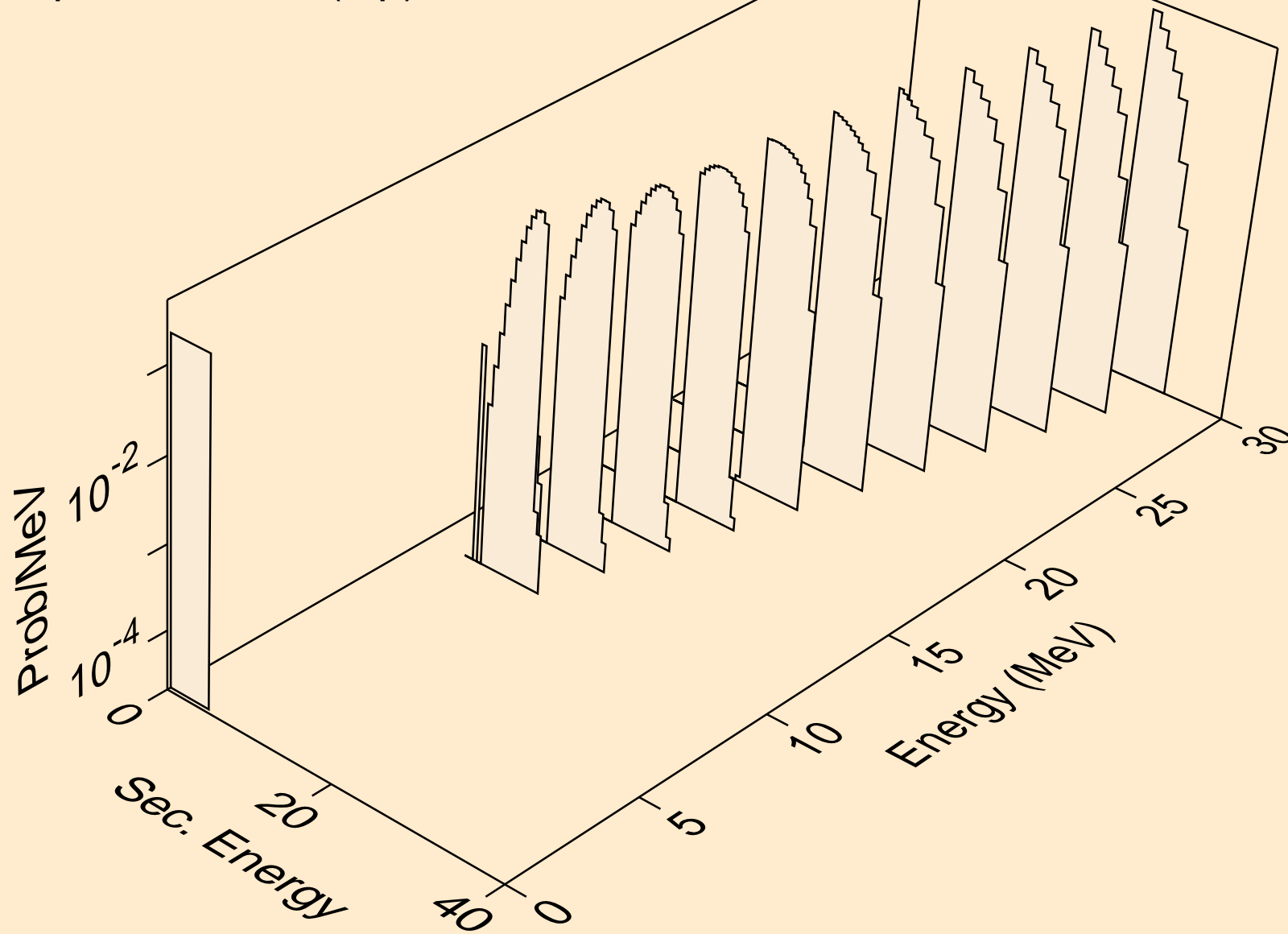
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protons from (s,3np)



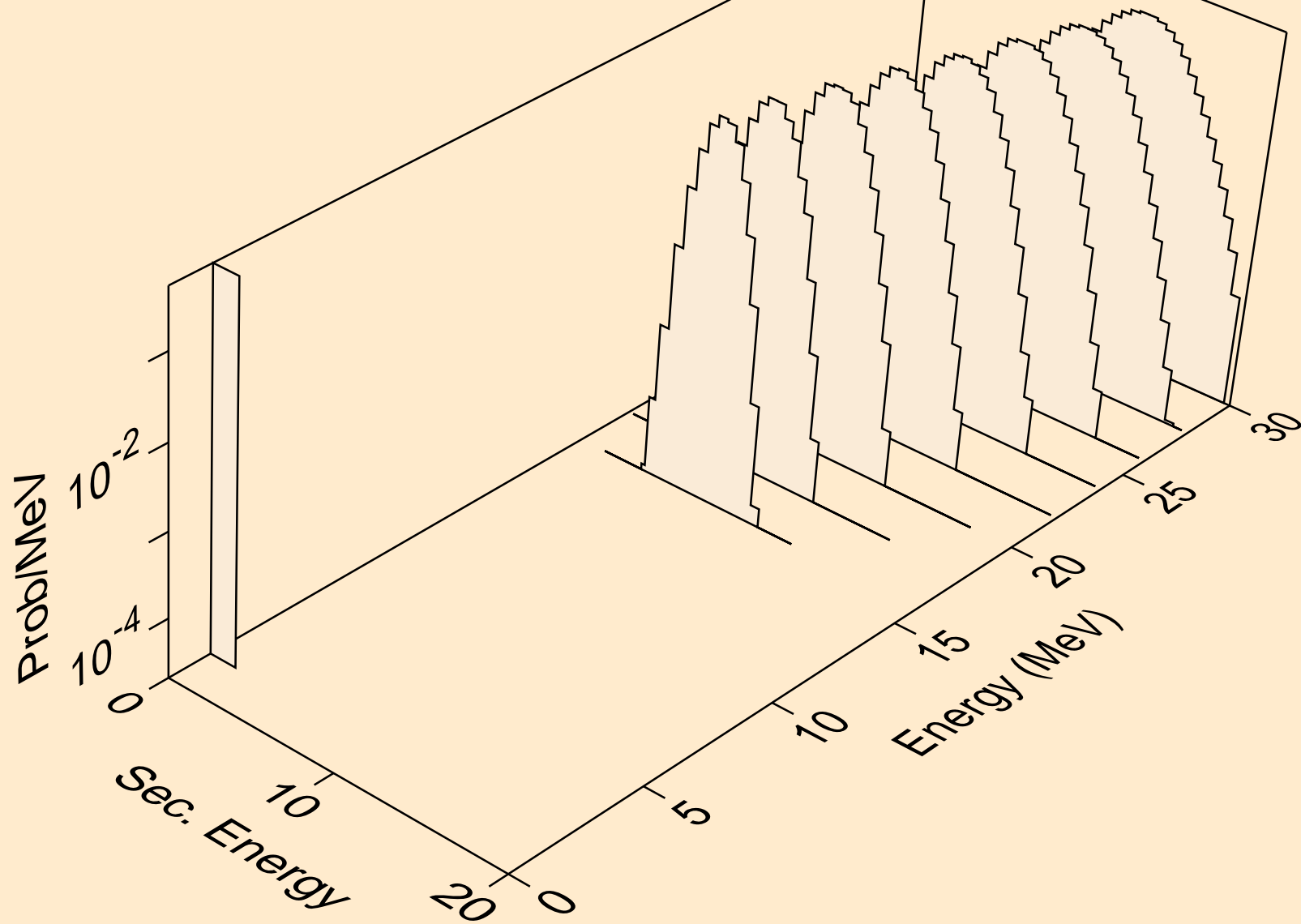
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protons from (s,2np)



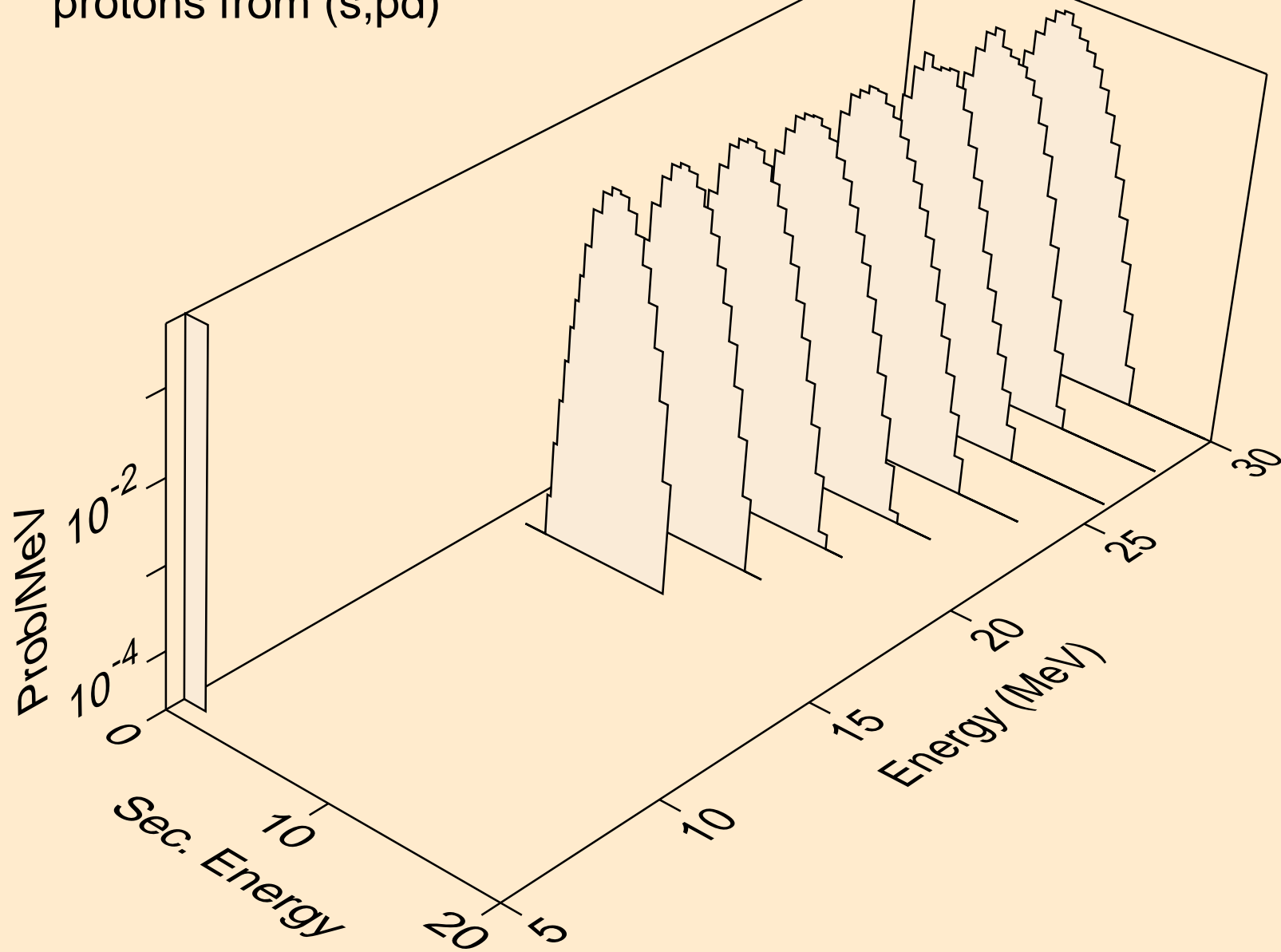
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protons from (s,p)



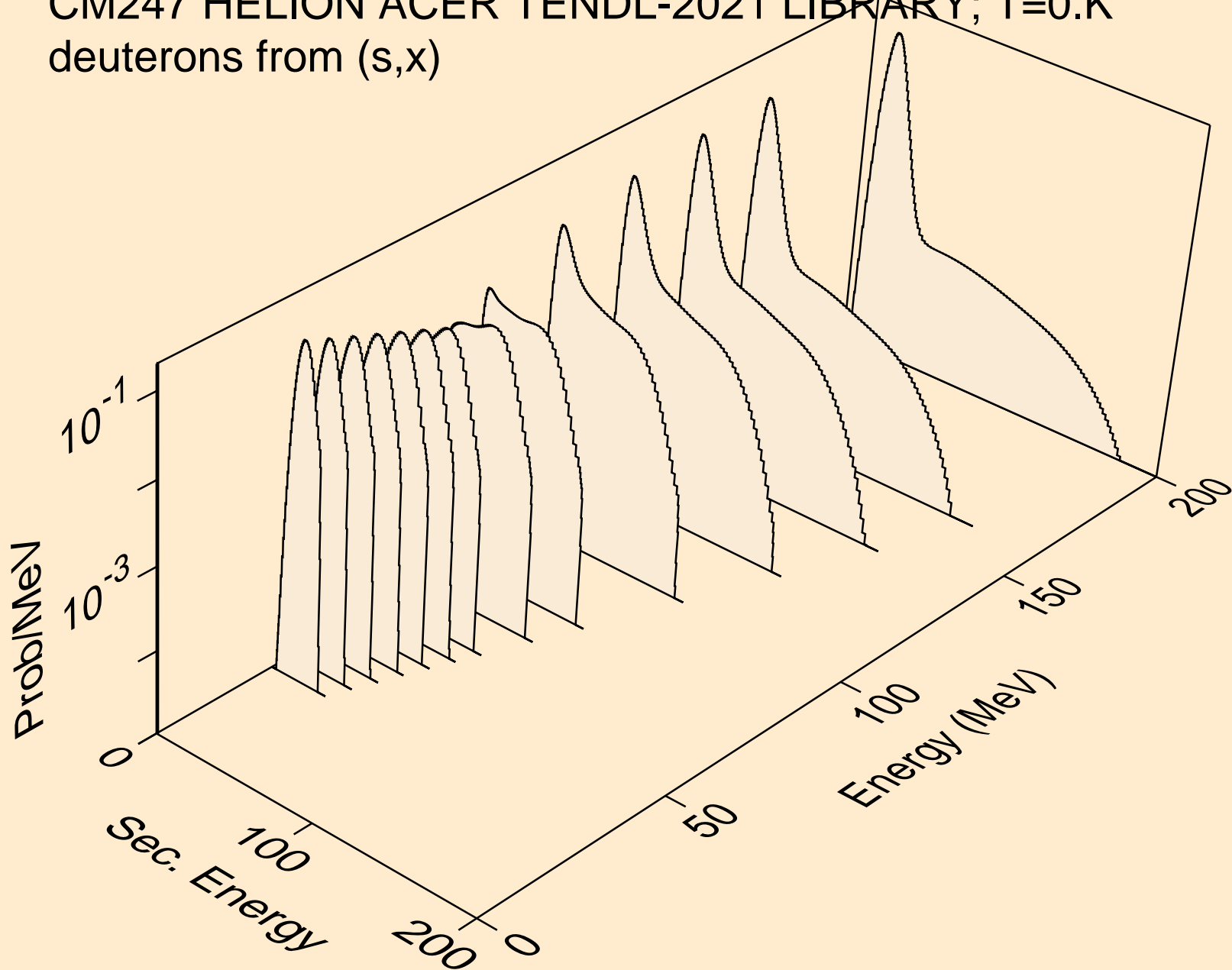
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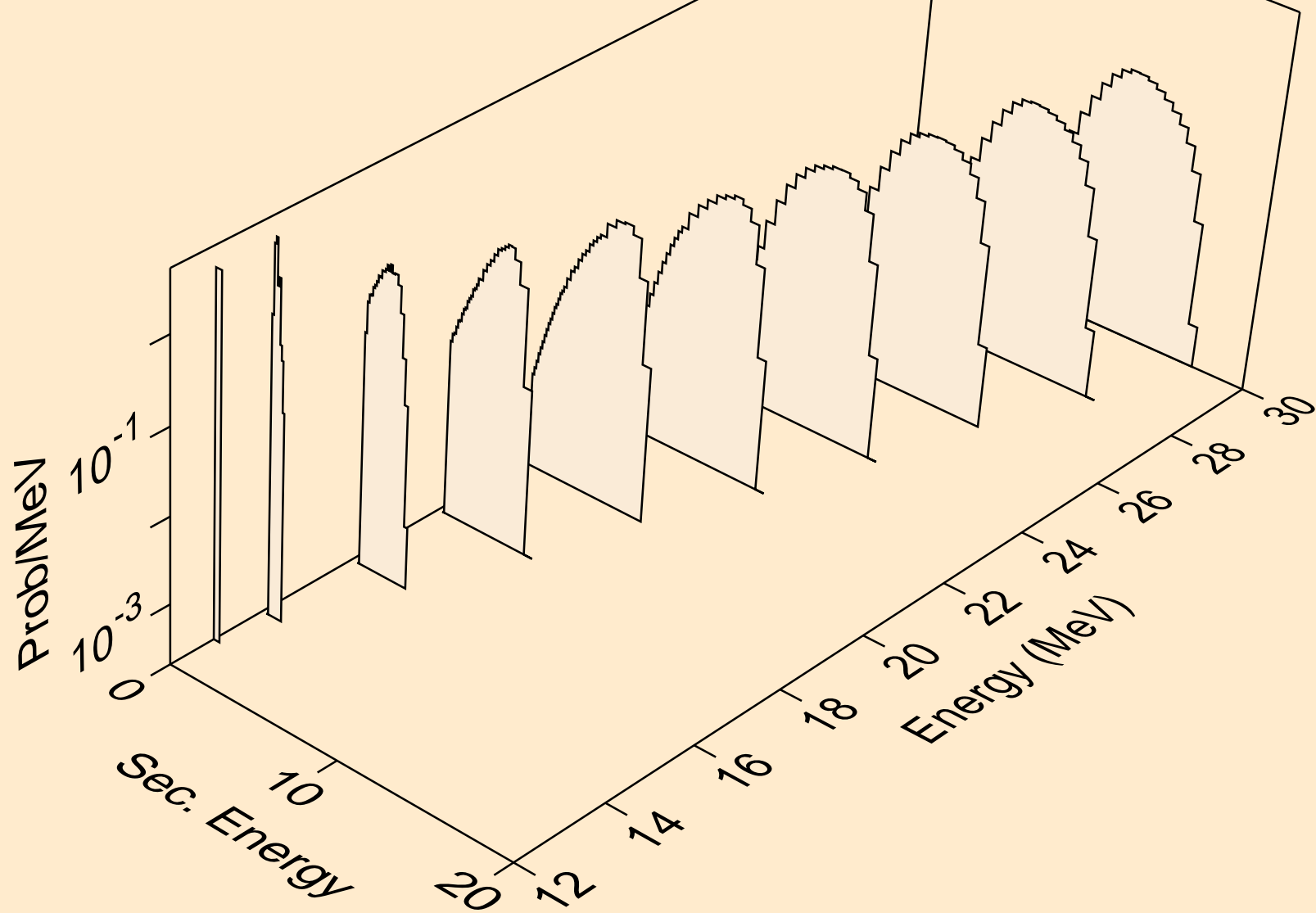
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protons from (s,pd)



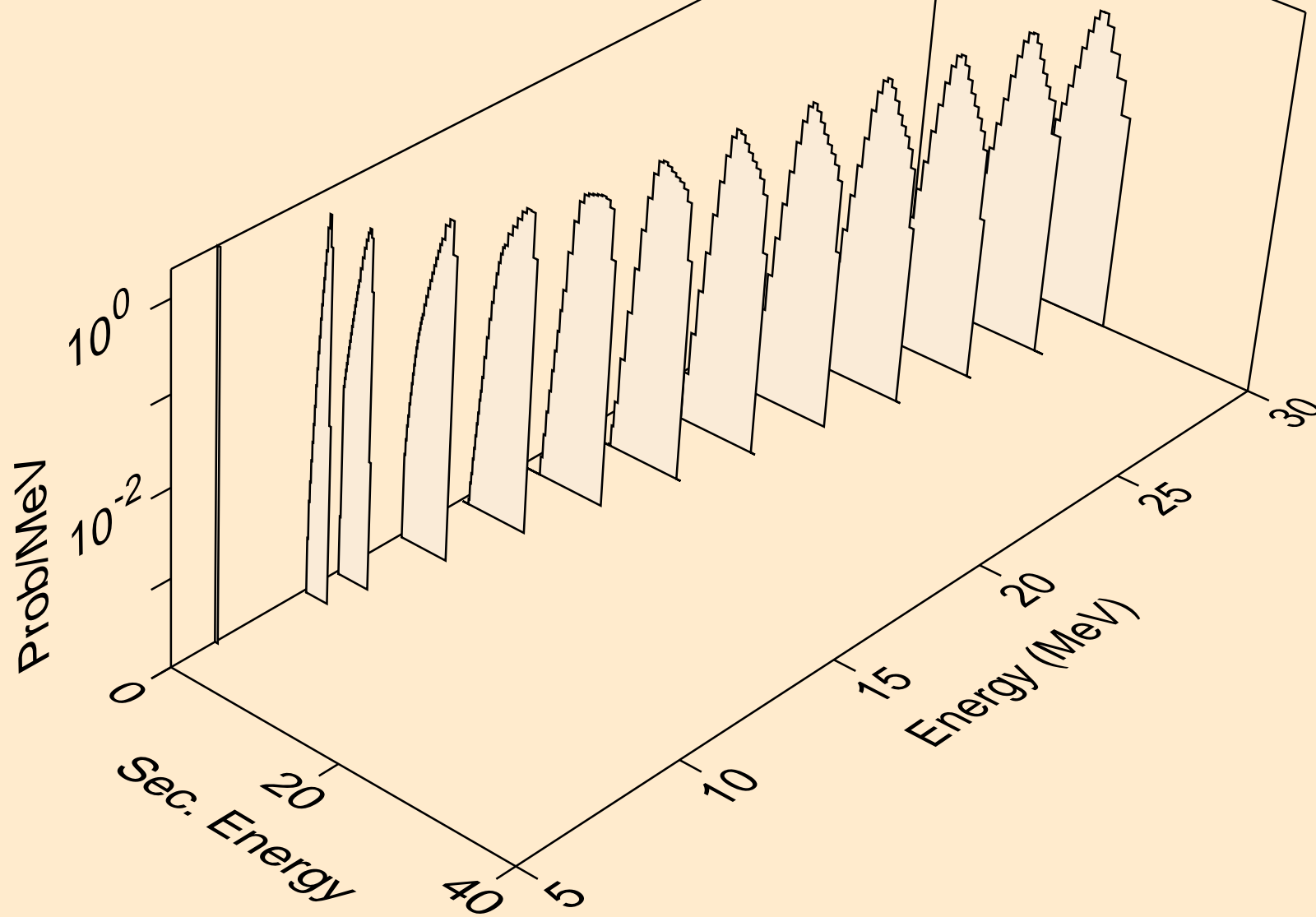
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deuterons from (s,x)



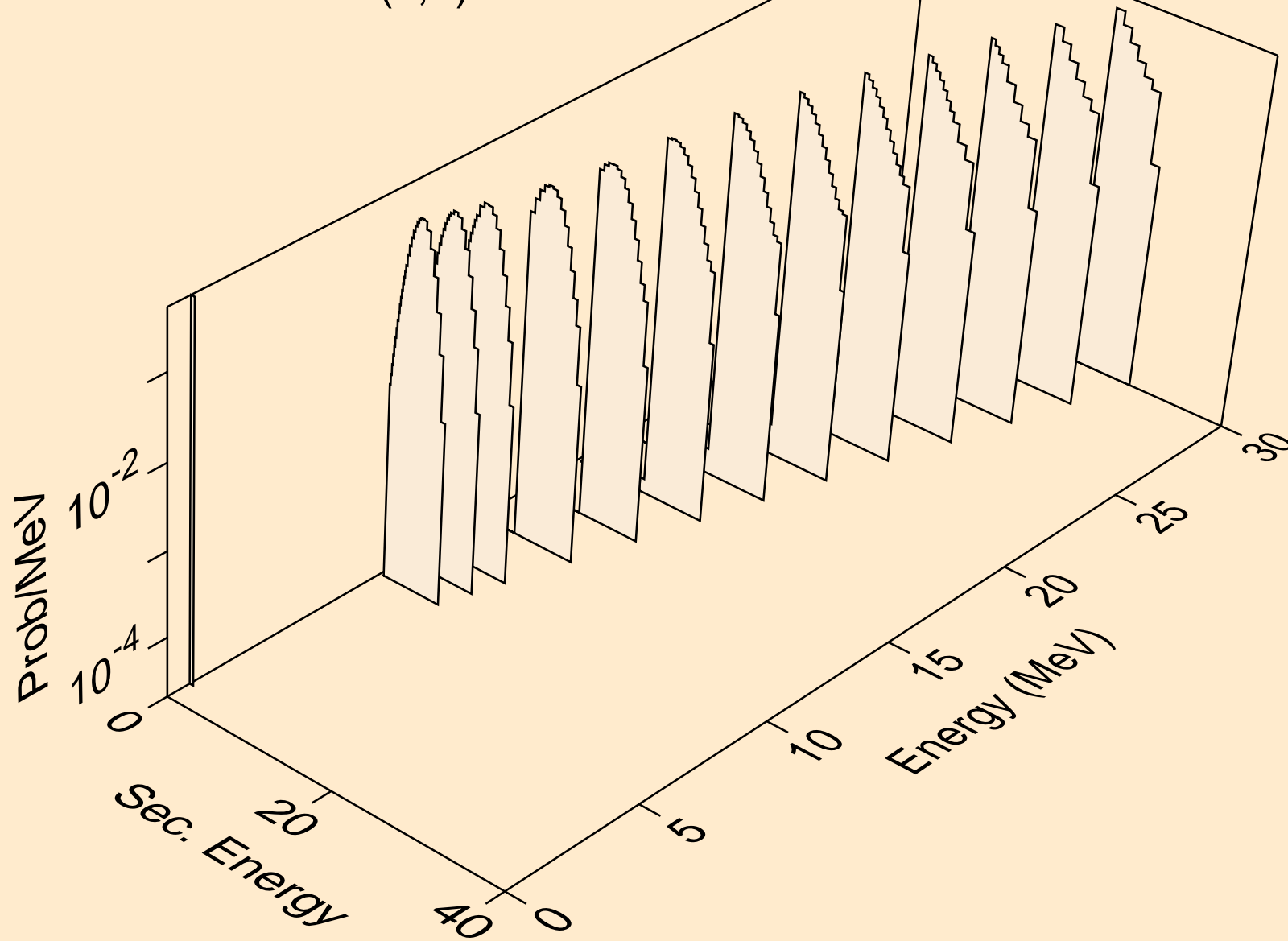
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deuterons from (s,2nd)



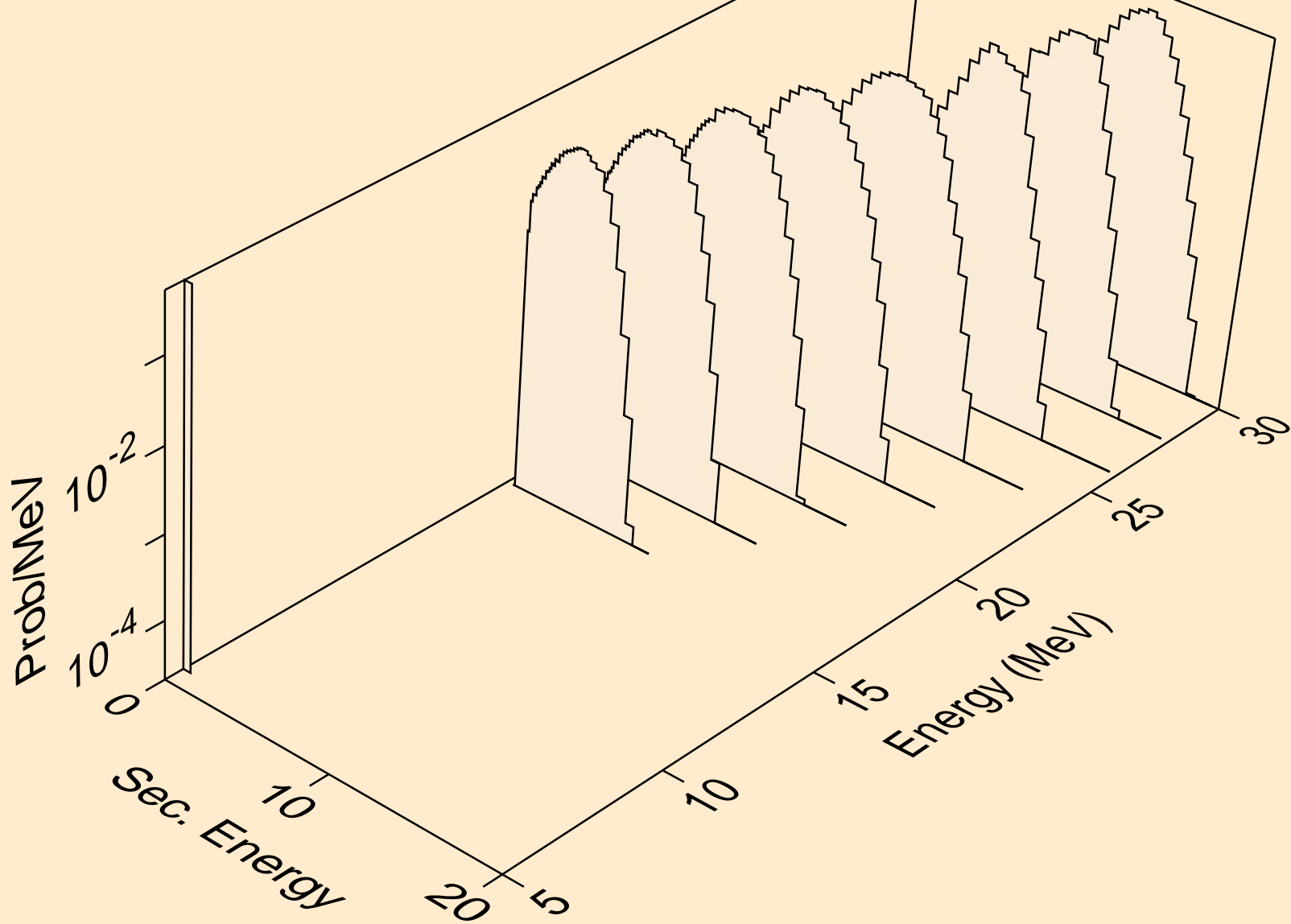
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deuterons from (s,n*)d



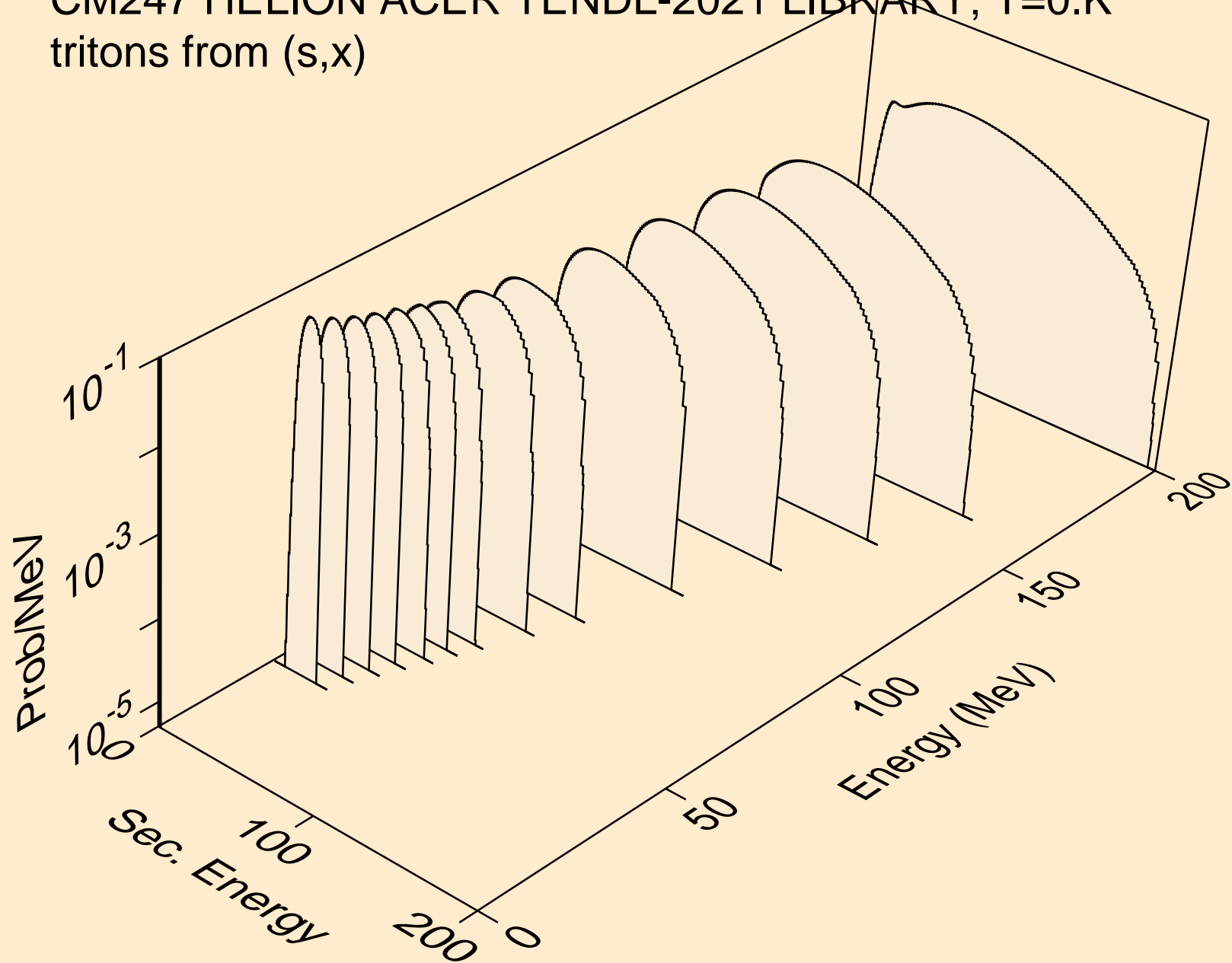
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deuterons from (s,d)



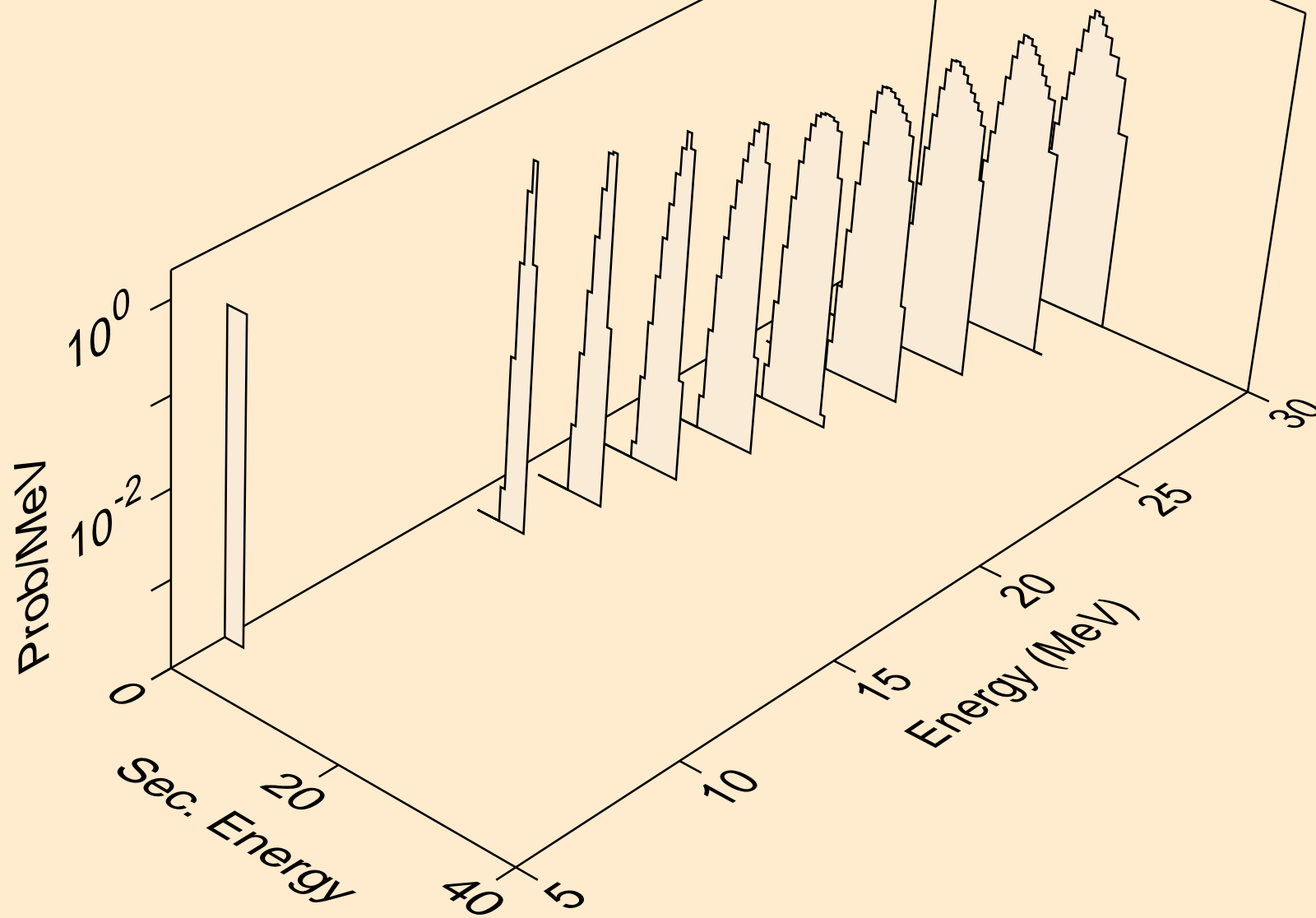
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,pd)



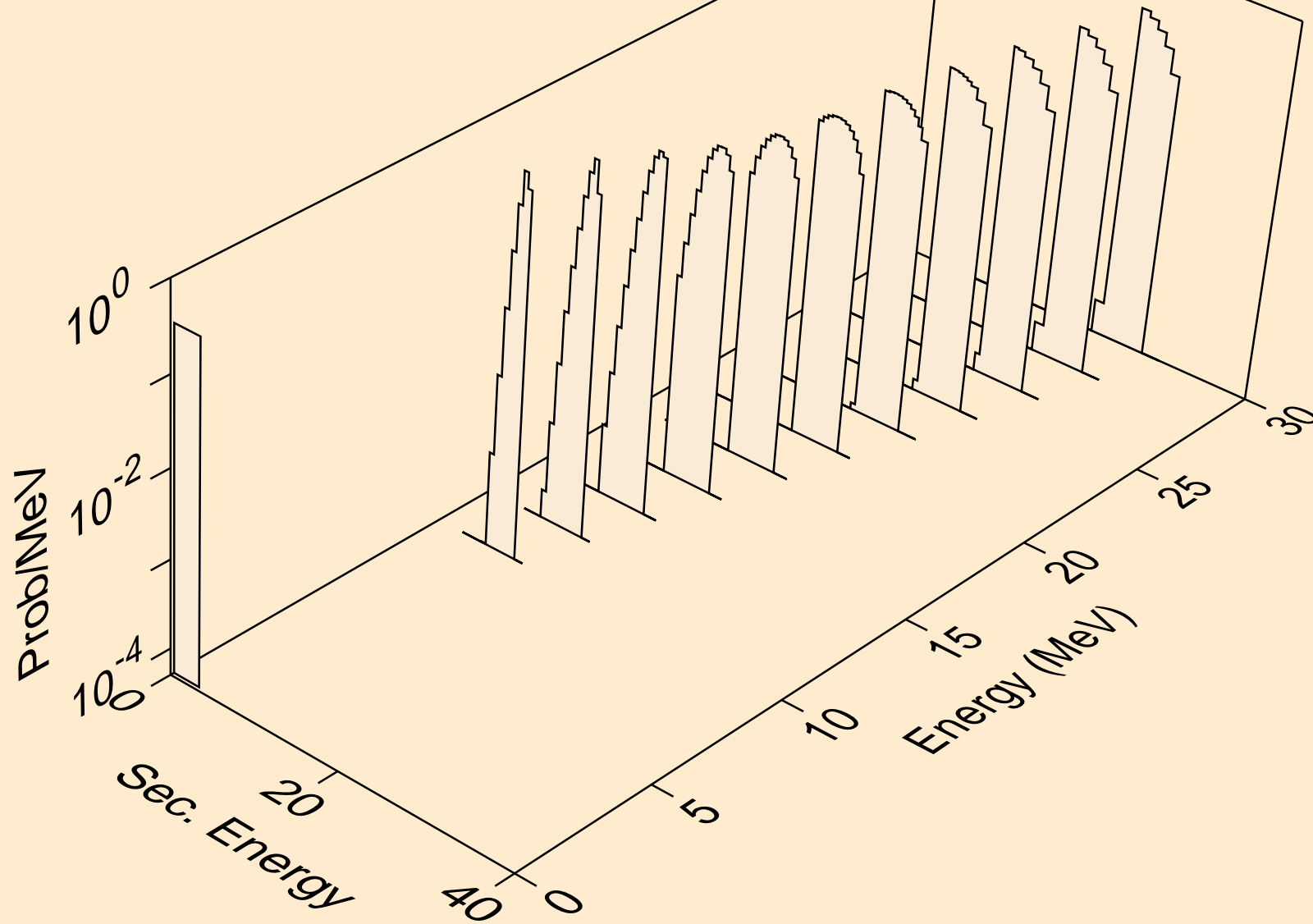
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



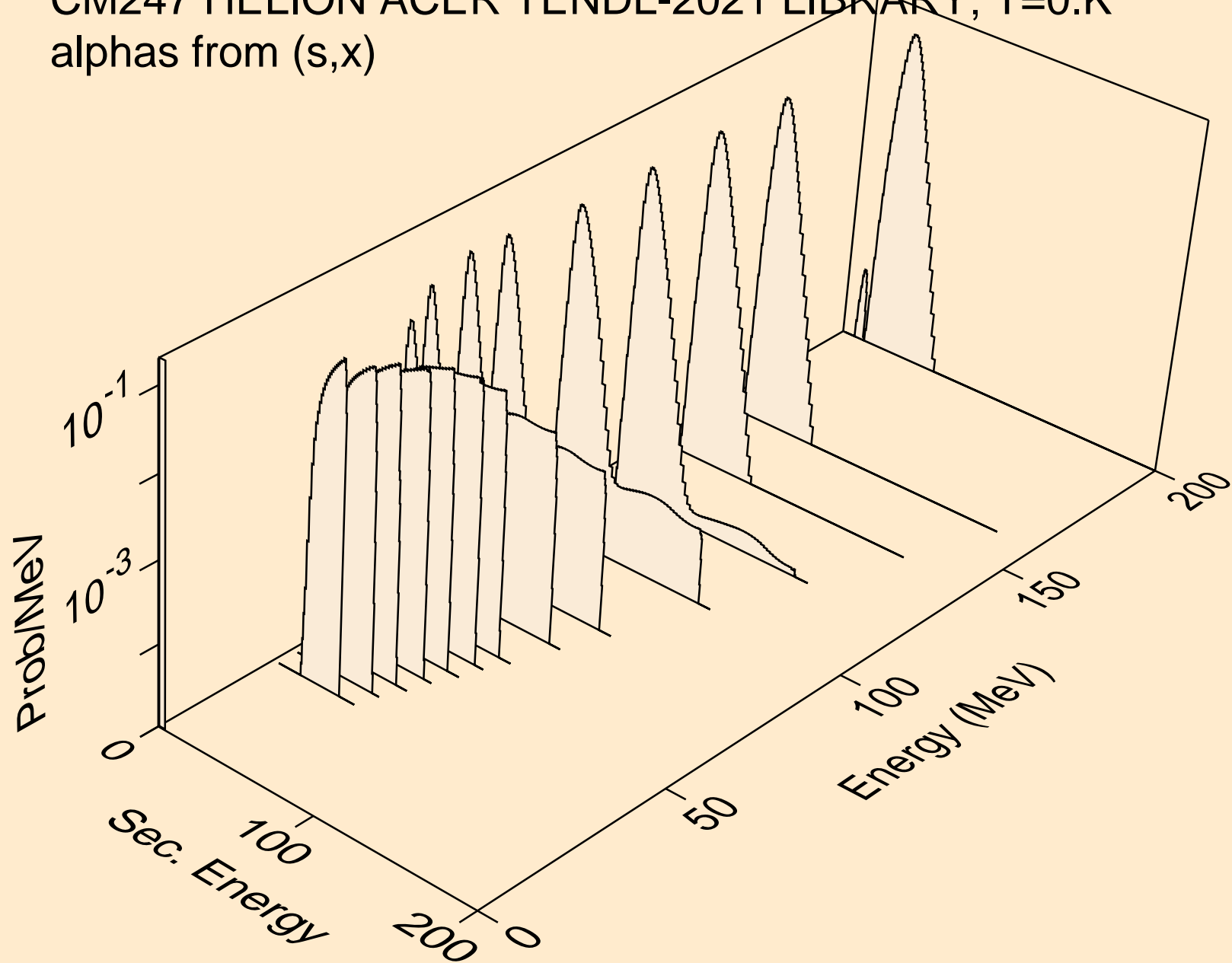
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,n*)t



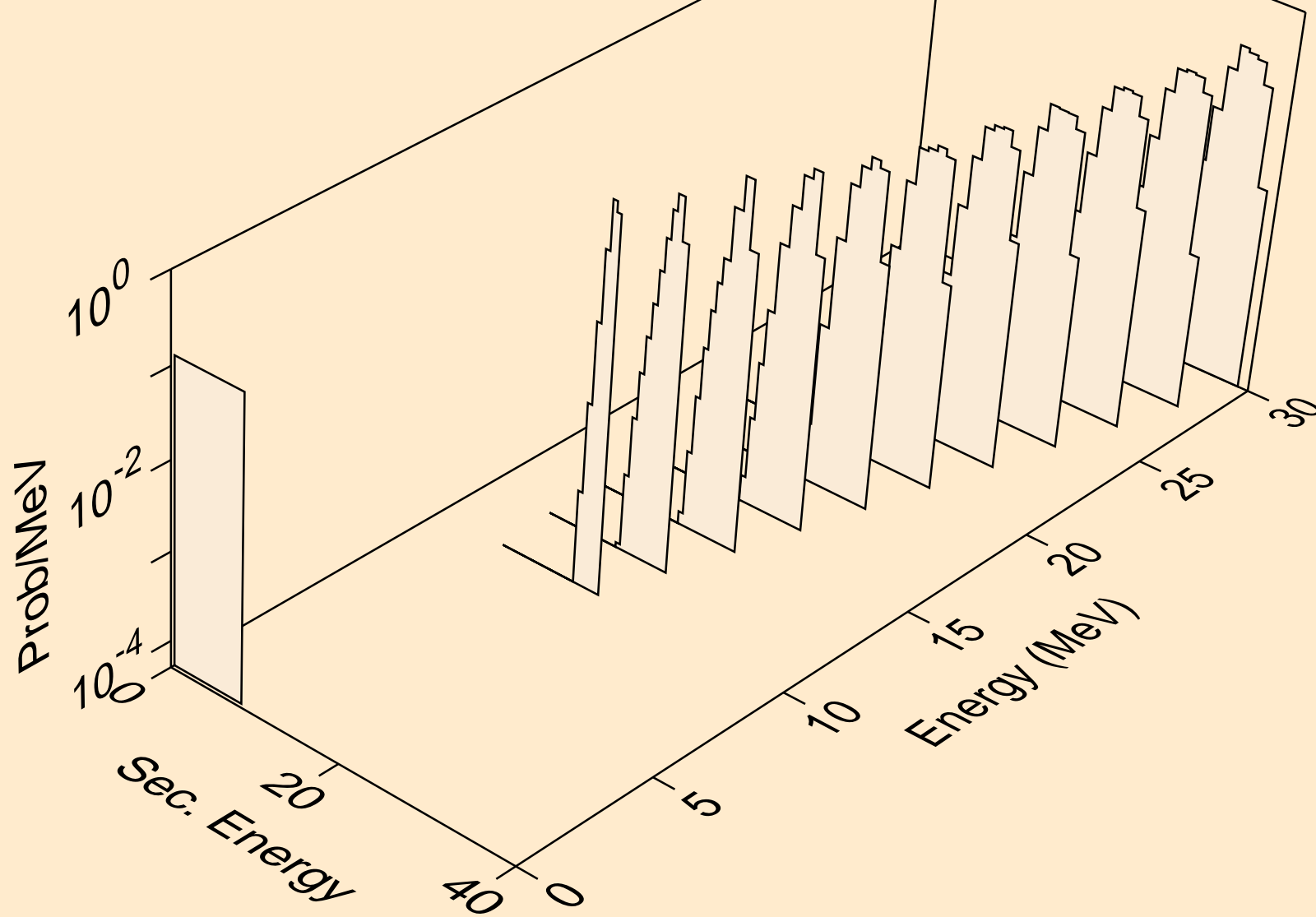
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,t)



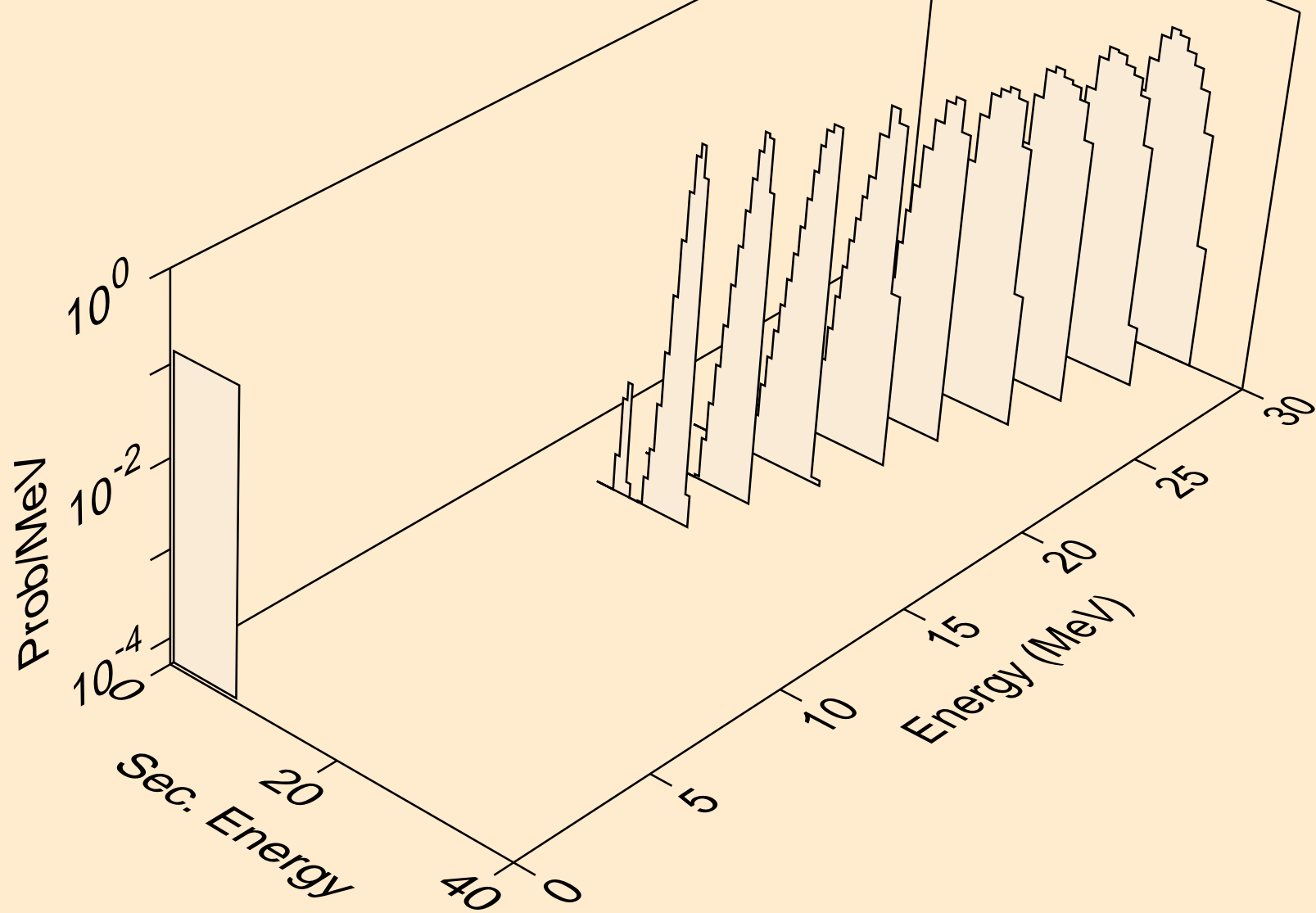
CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



CM247 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)

