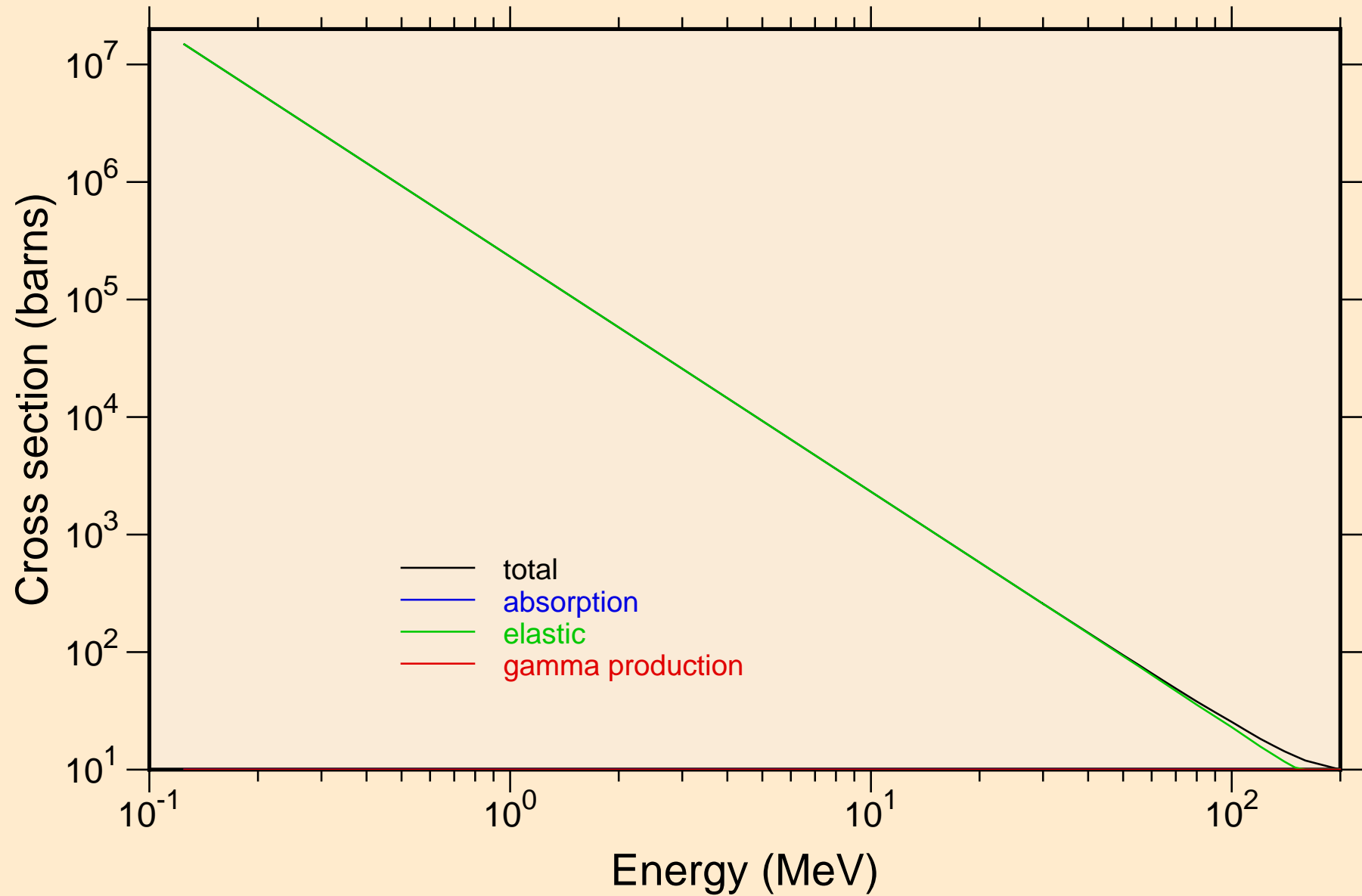
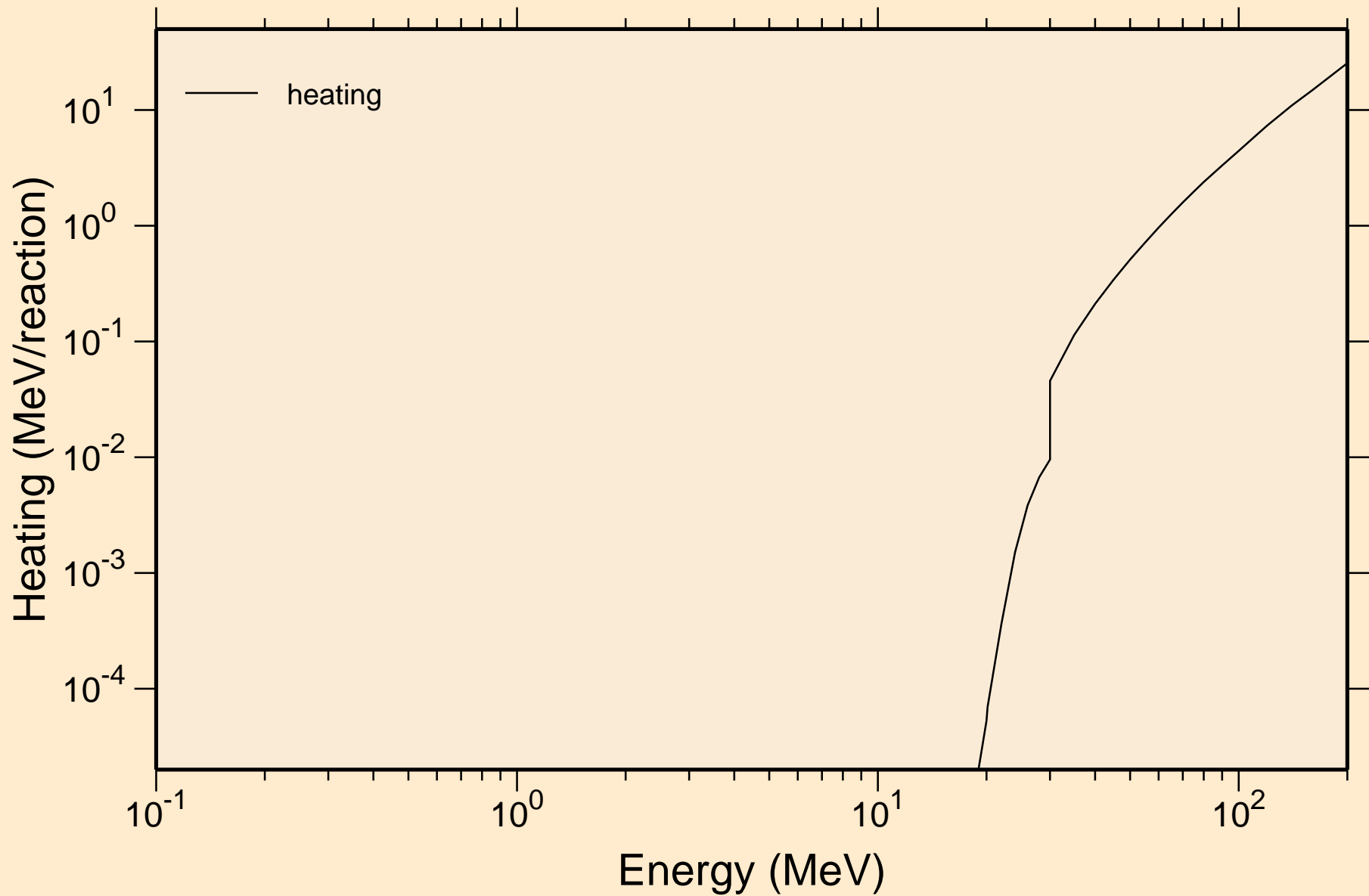


CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



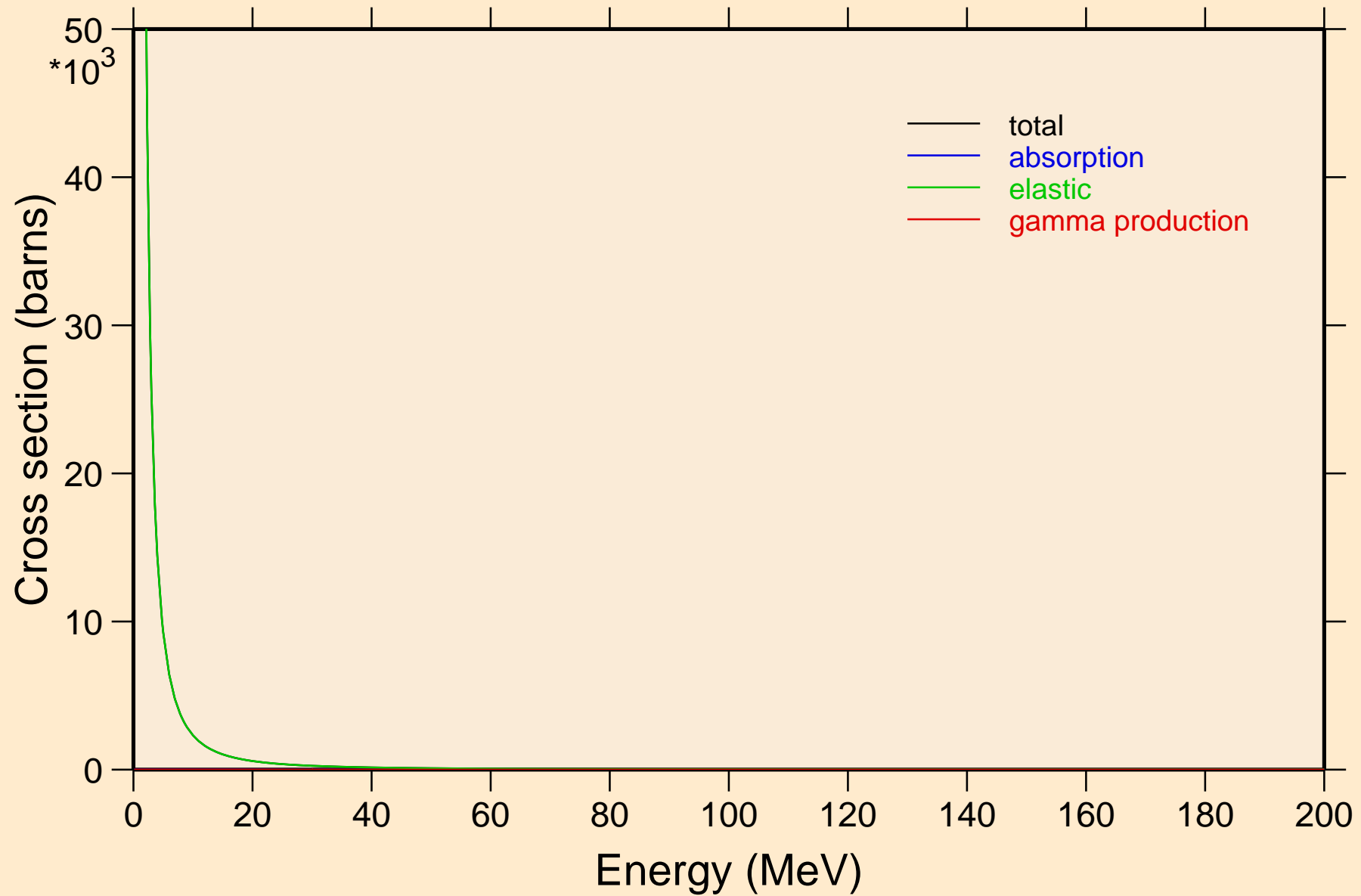
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



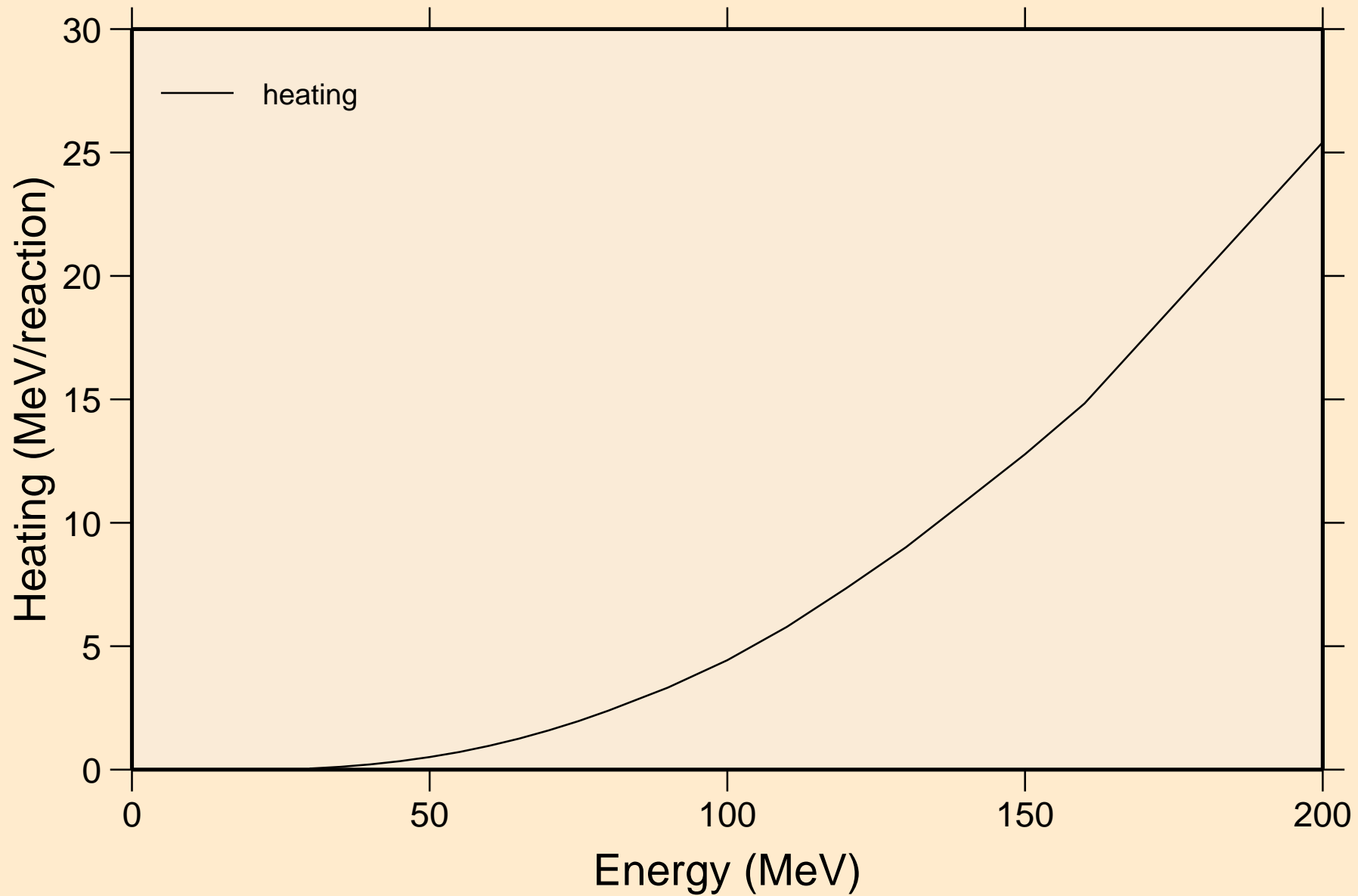
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Principal cross sections

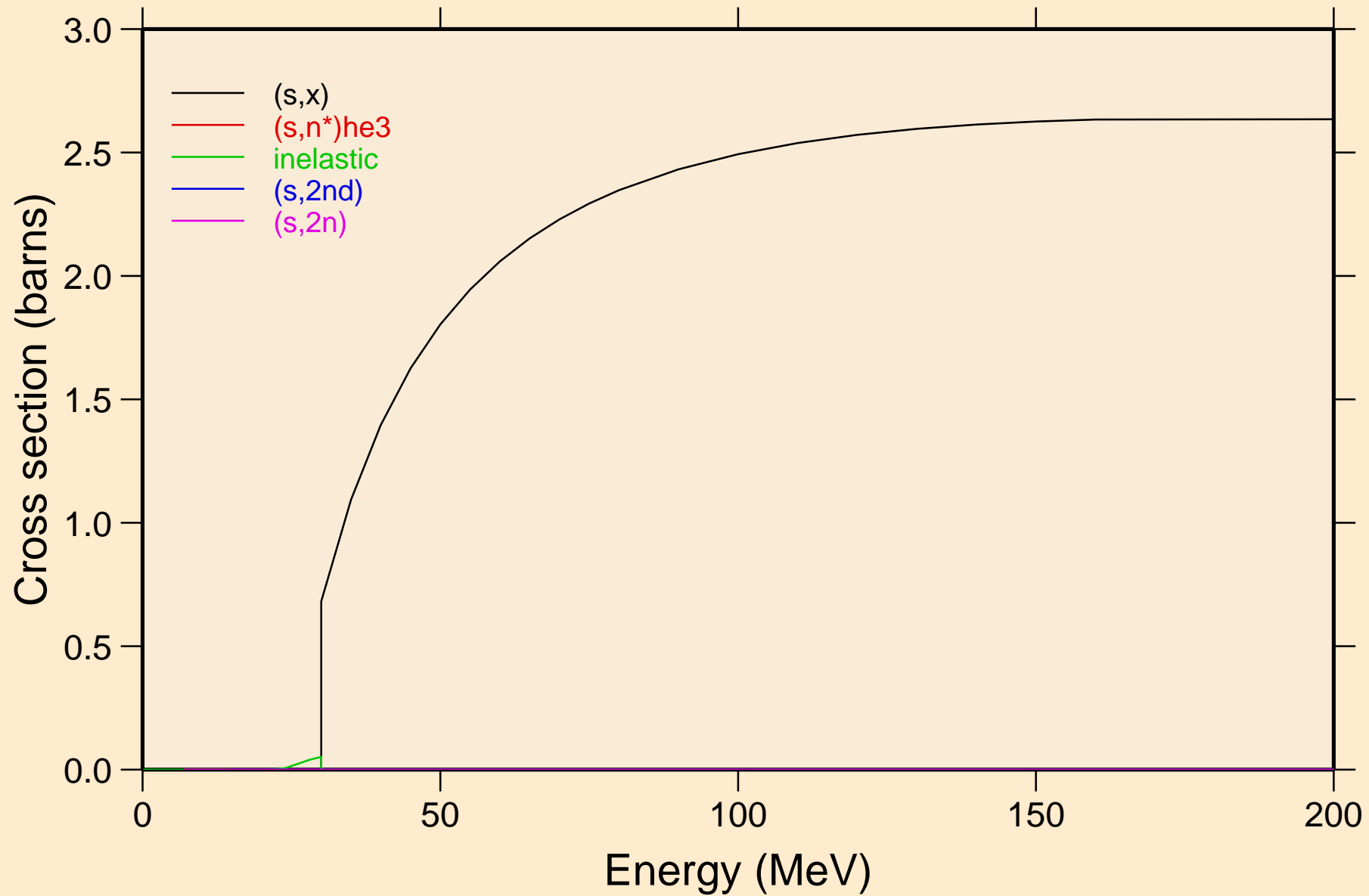


CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K

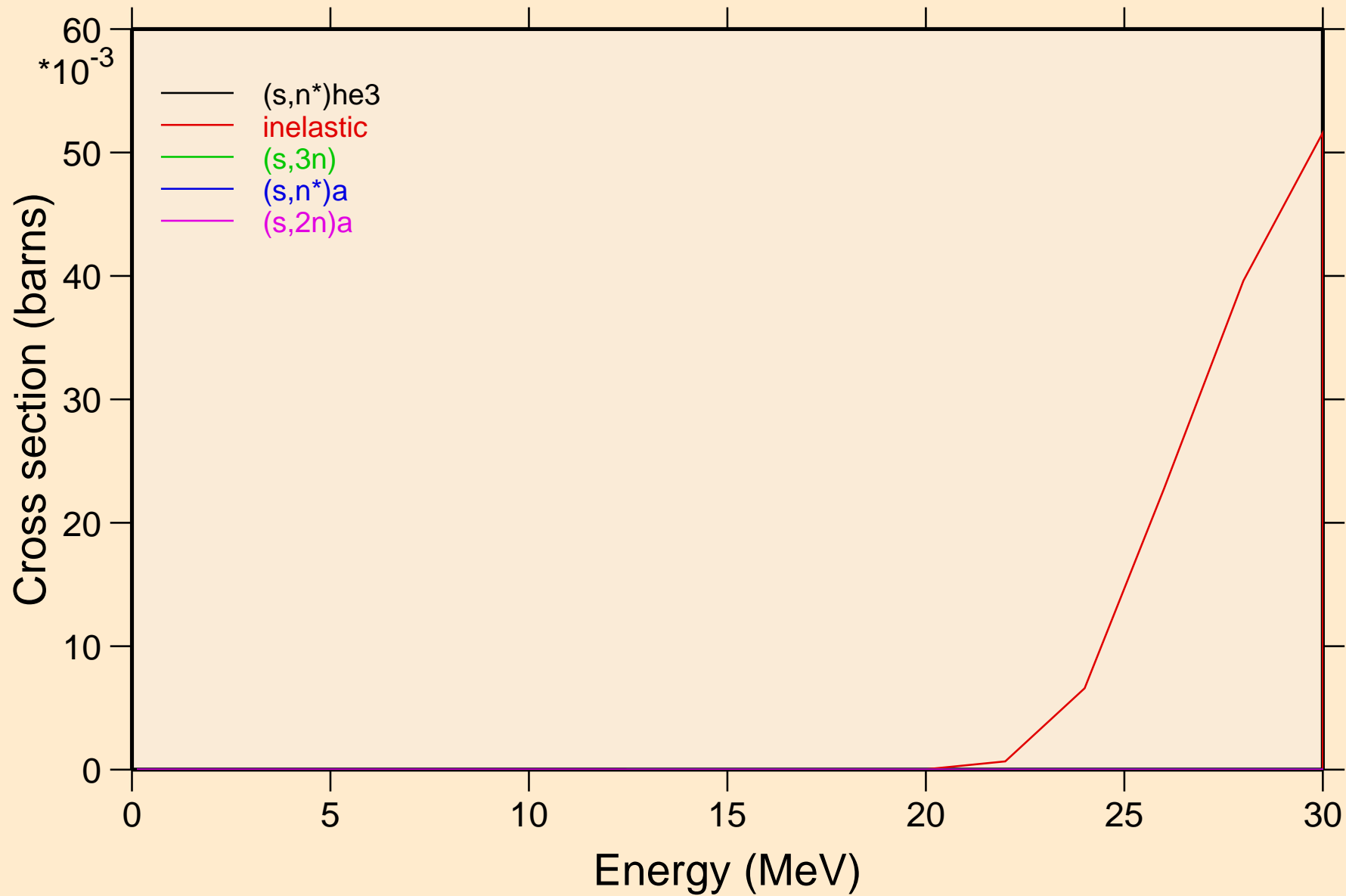
Heating



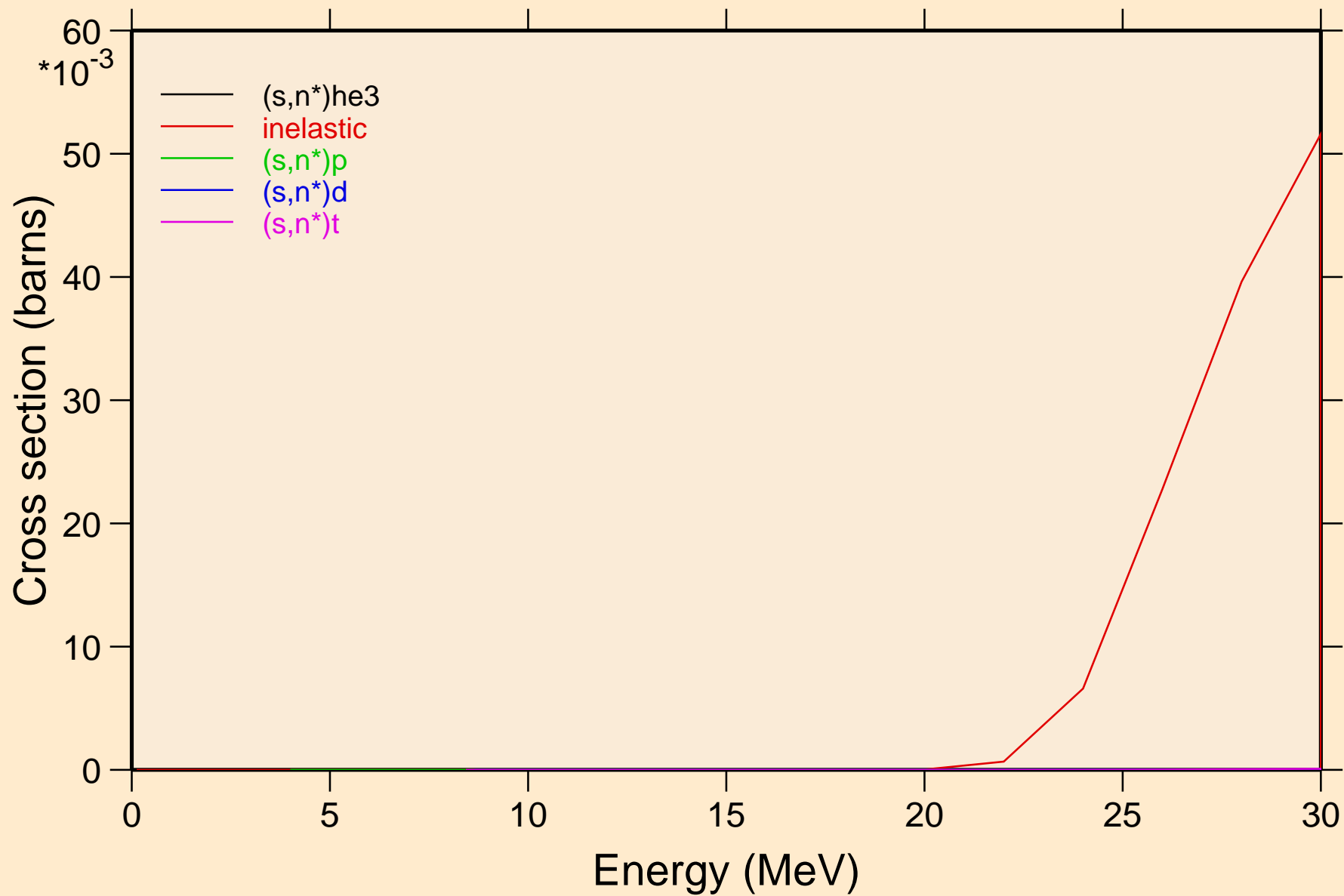
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



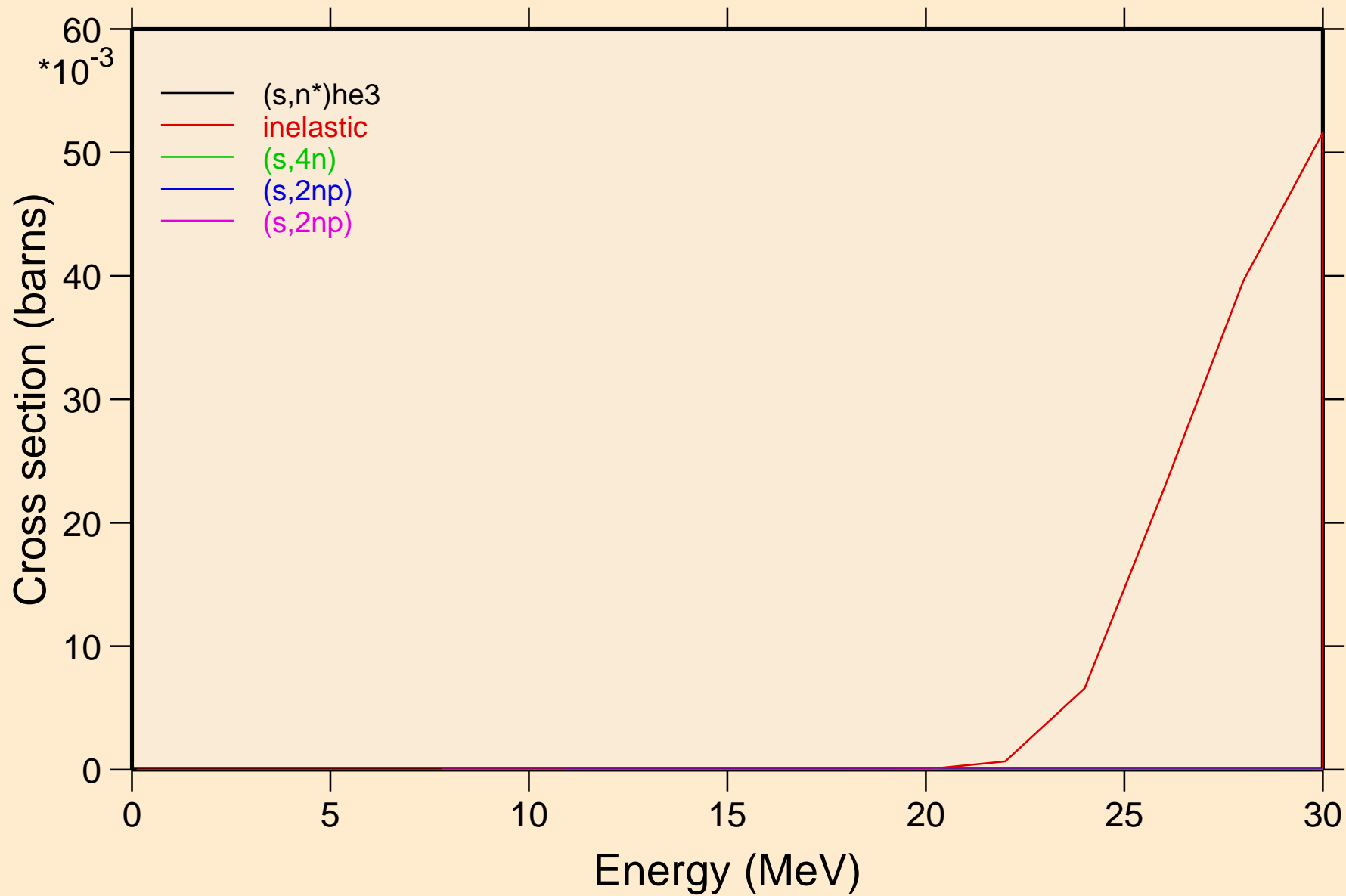
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



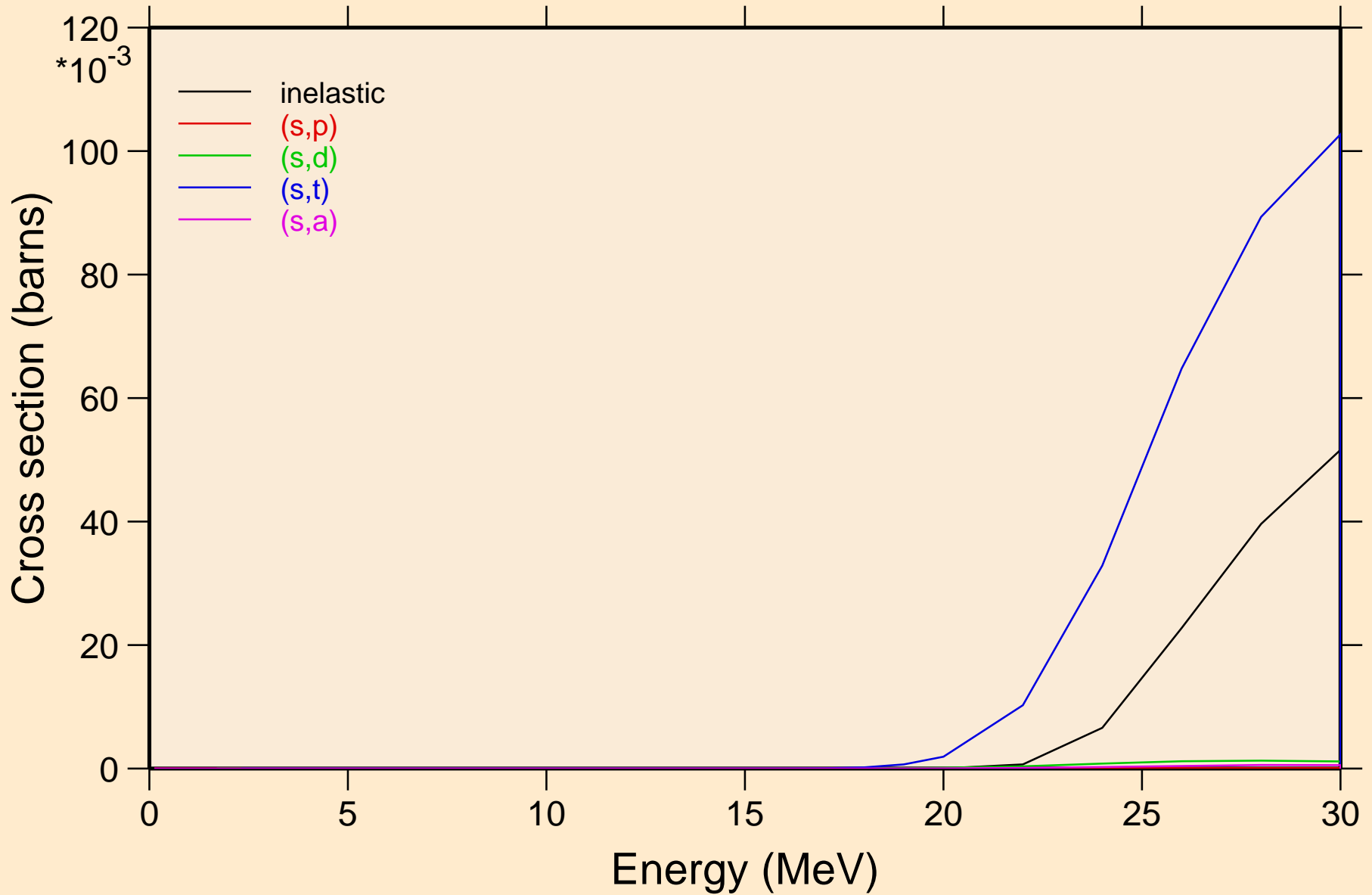
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



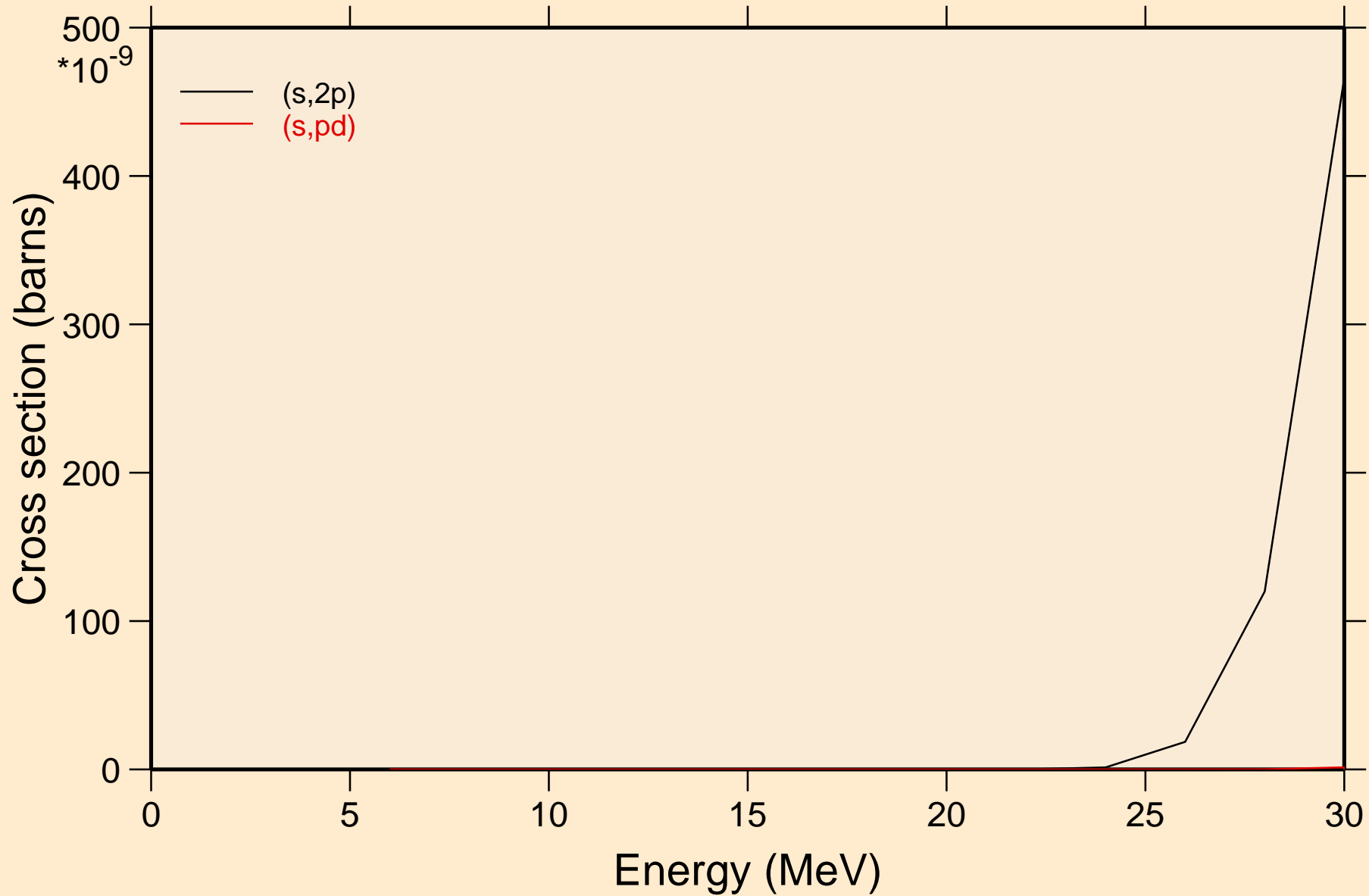
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



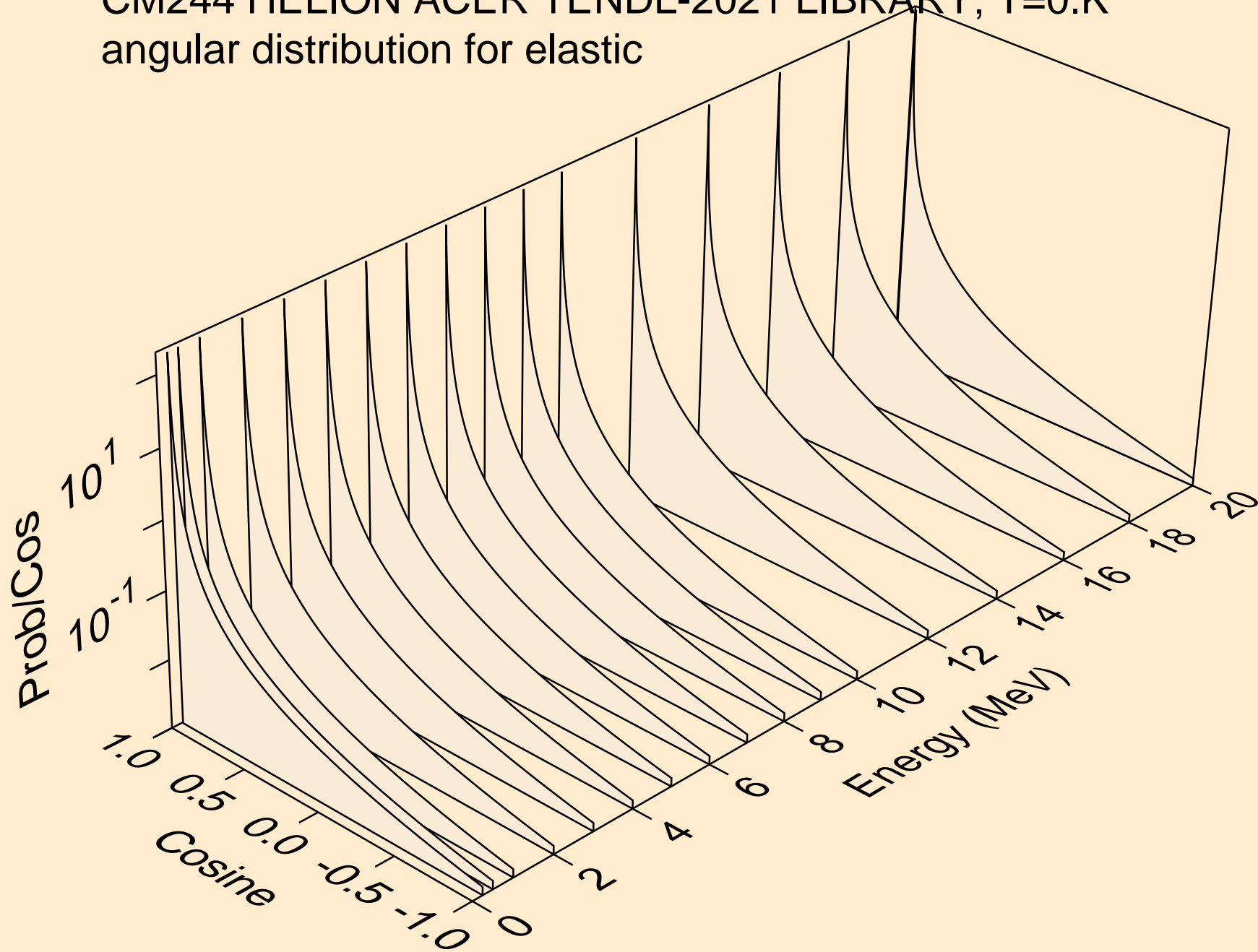
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



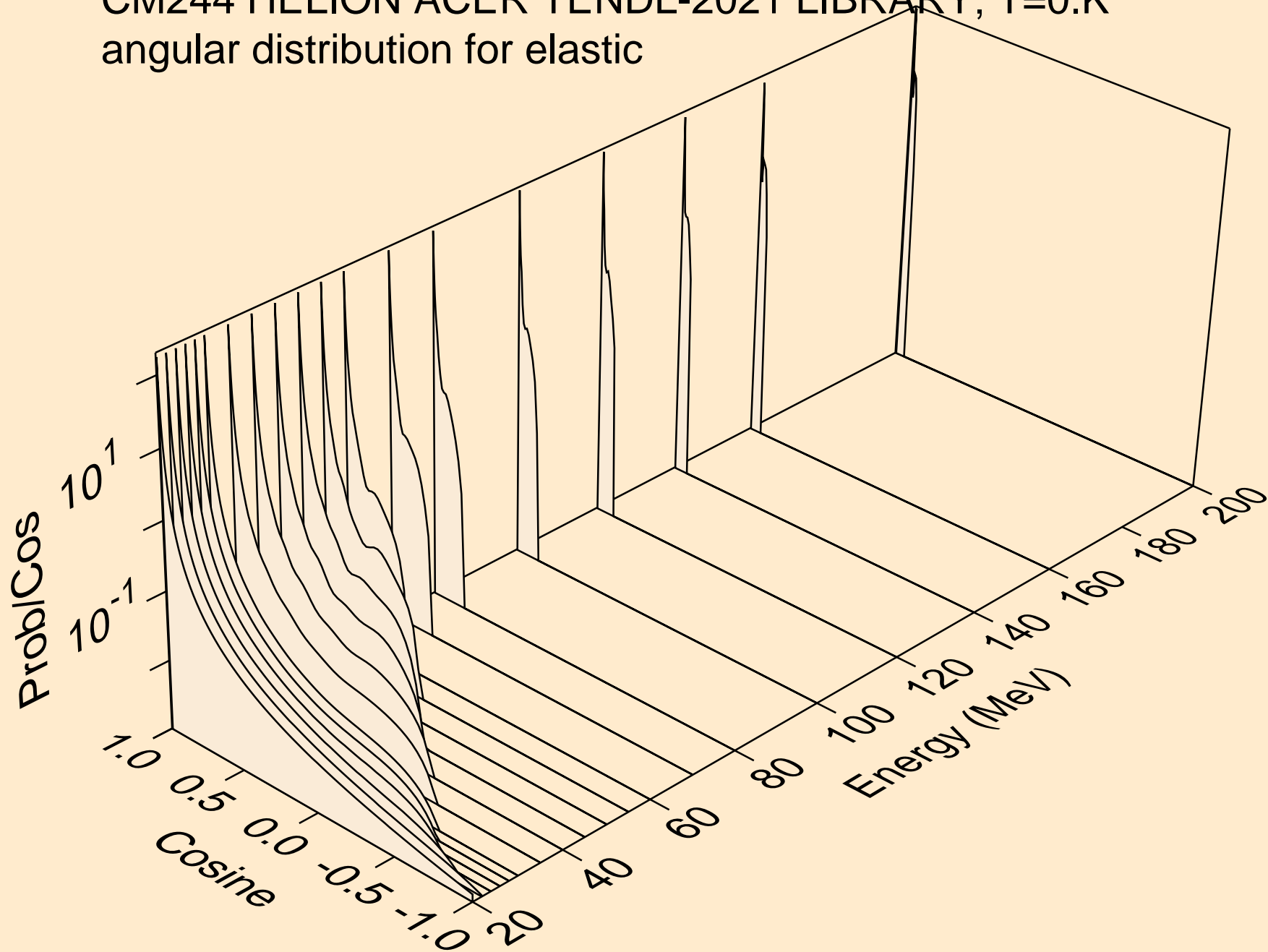
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Threshold reactions



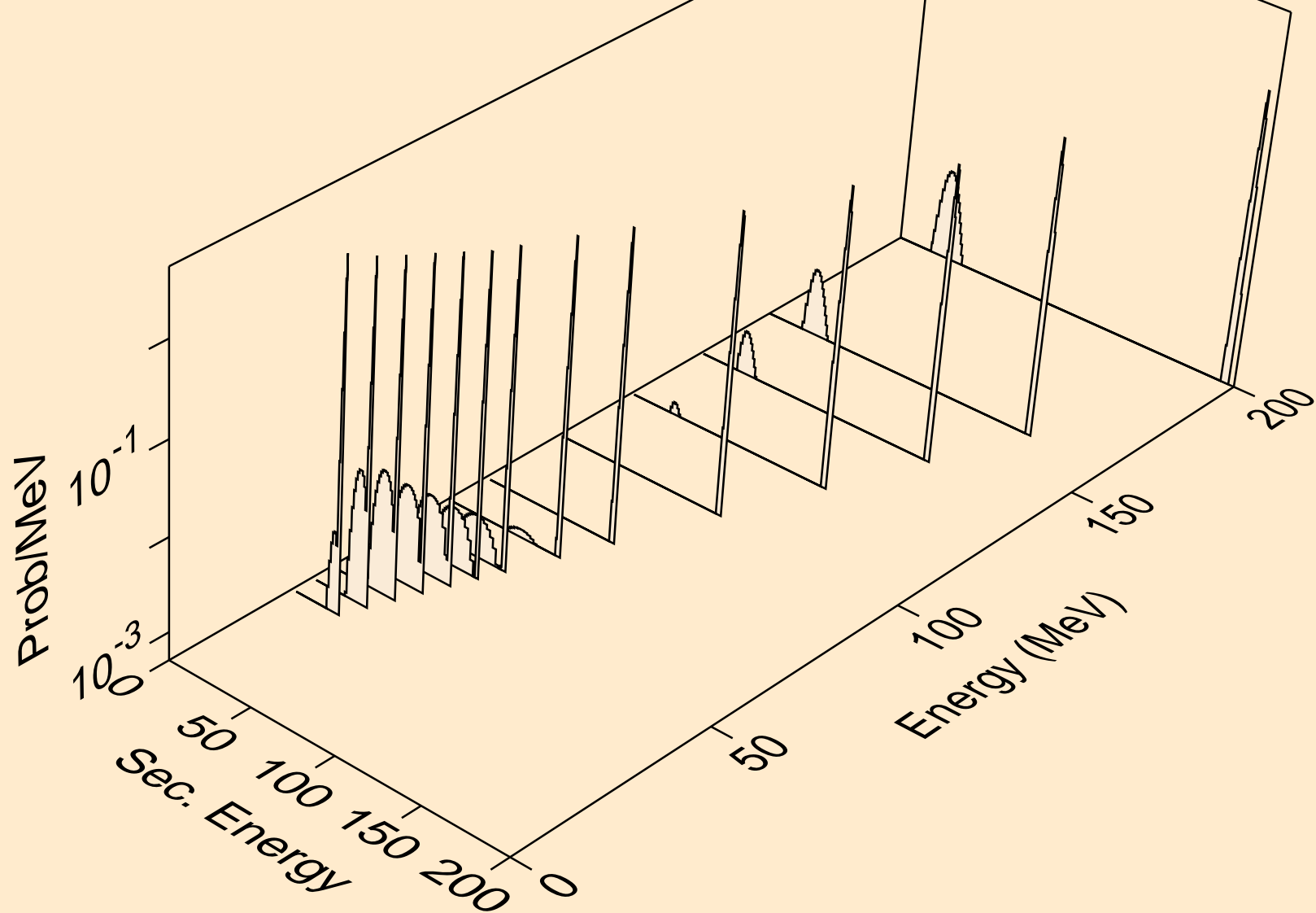
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



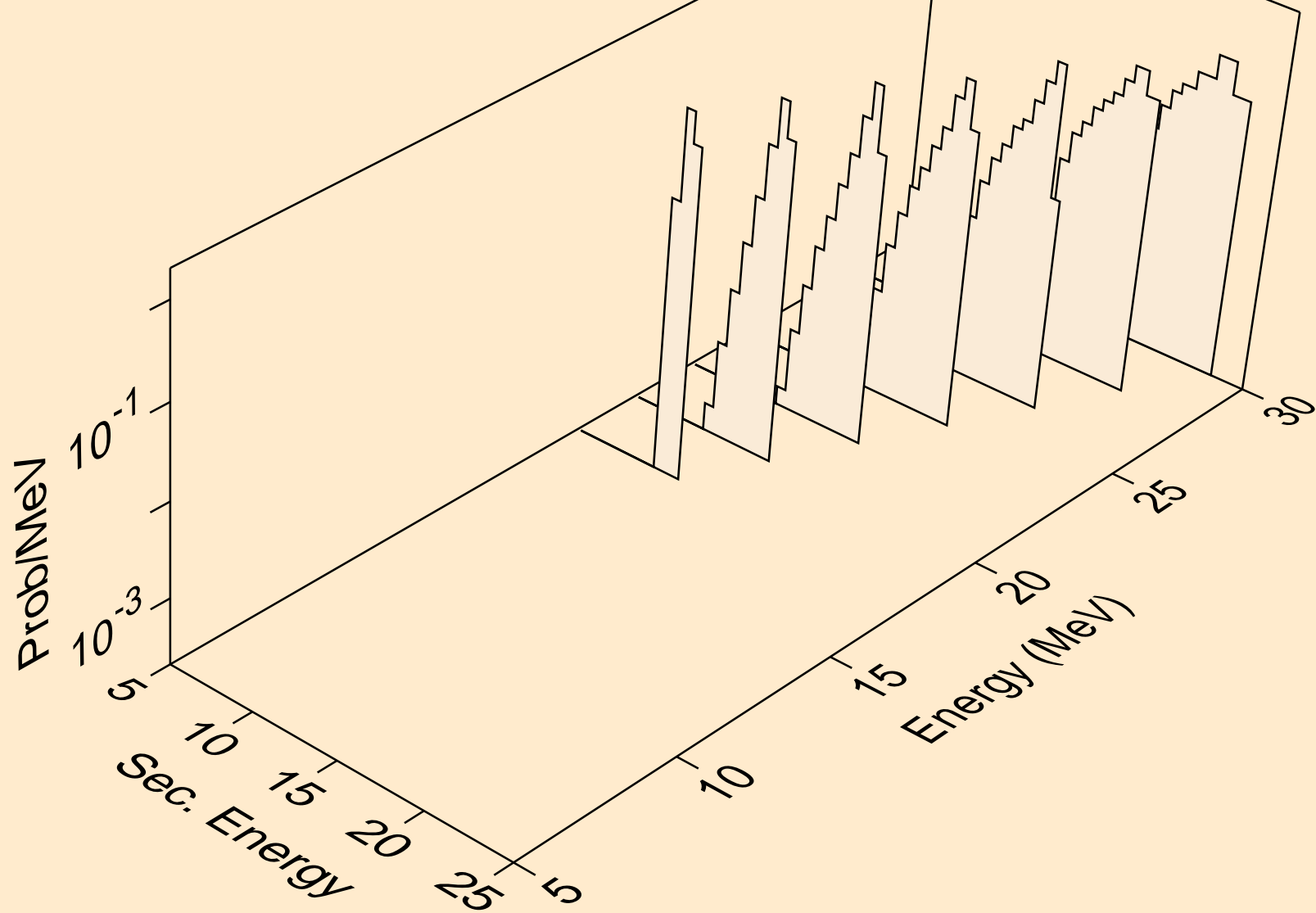
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



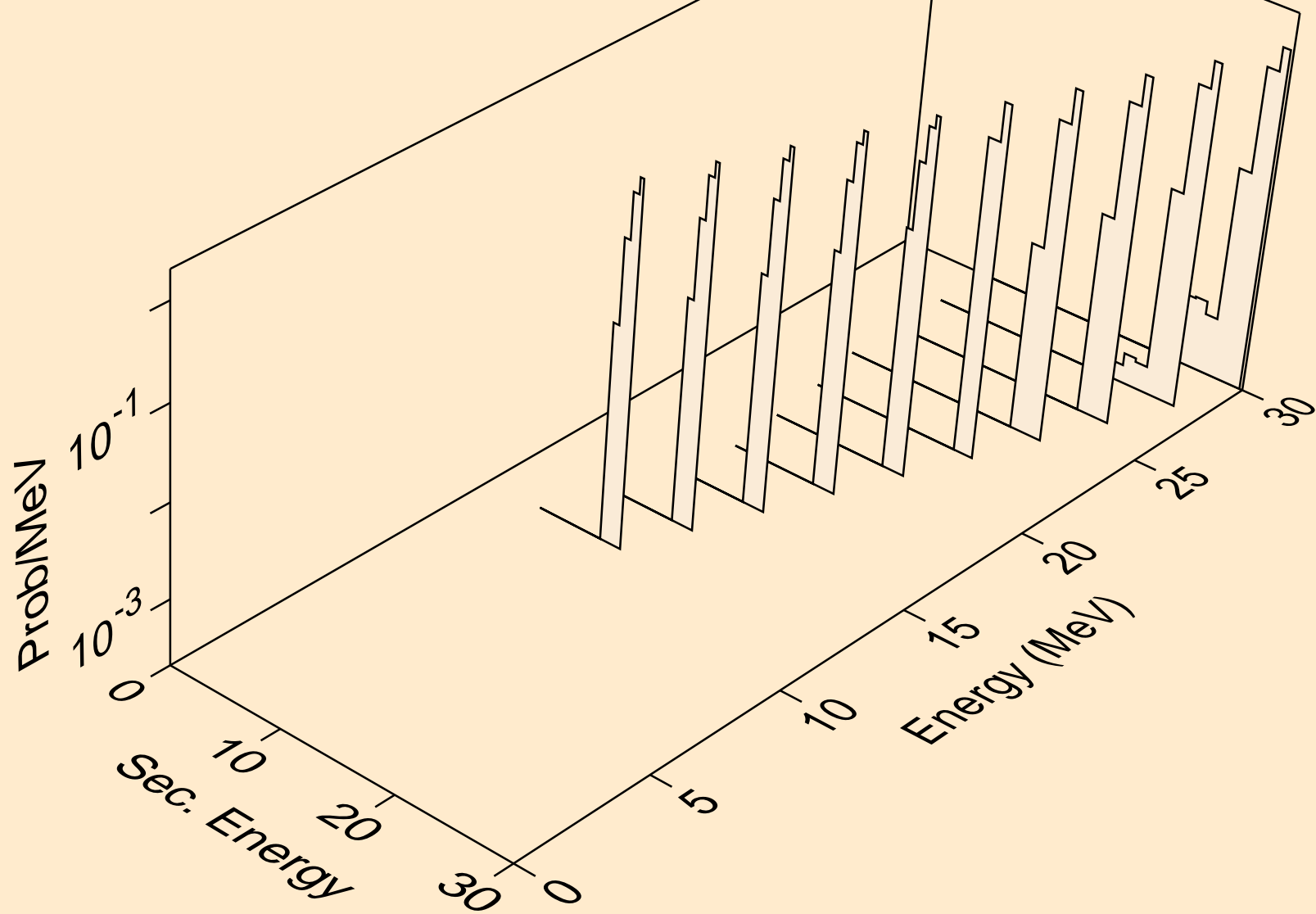
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



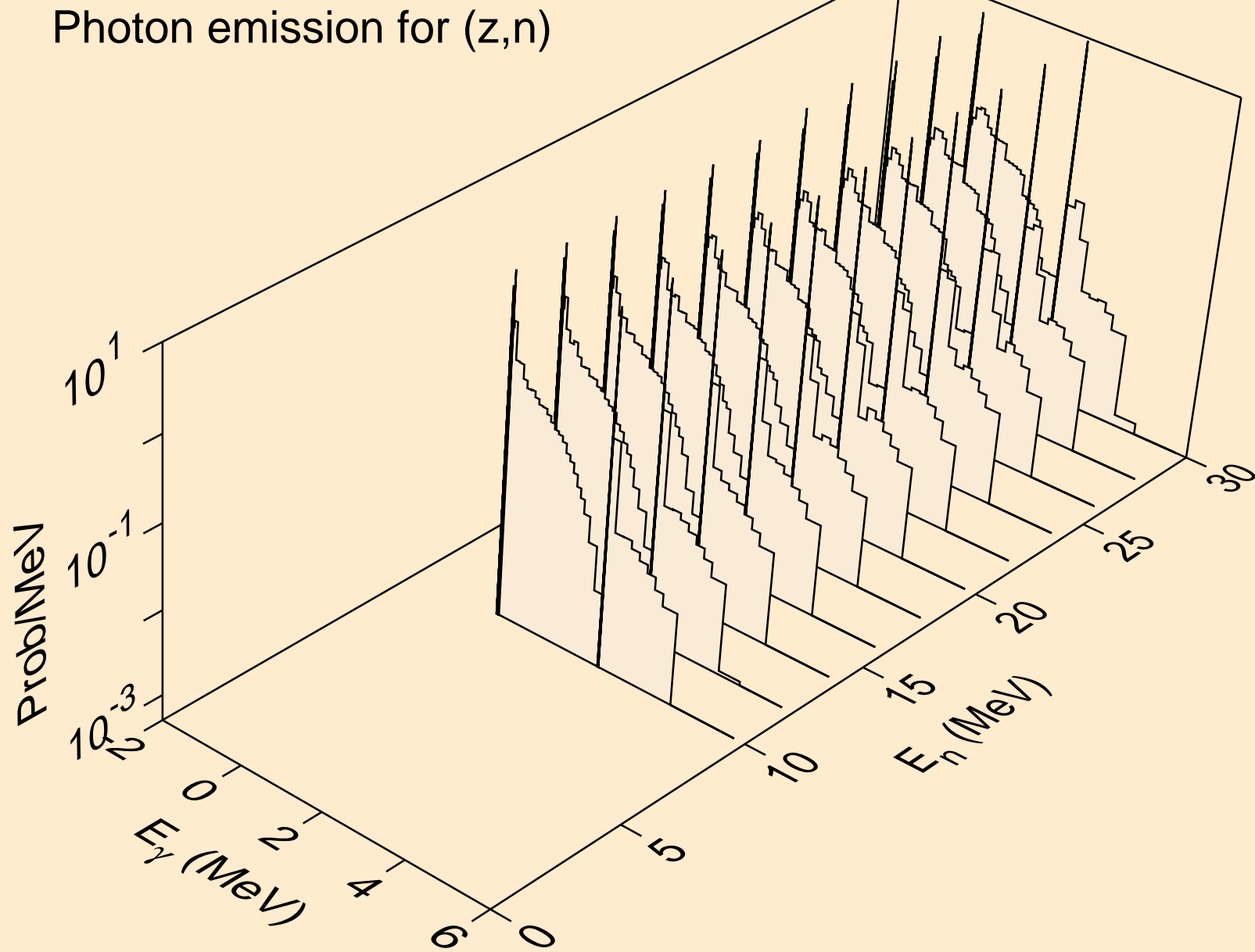
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



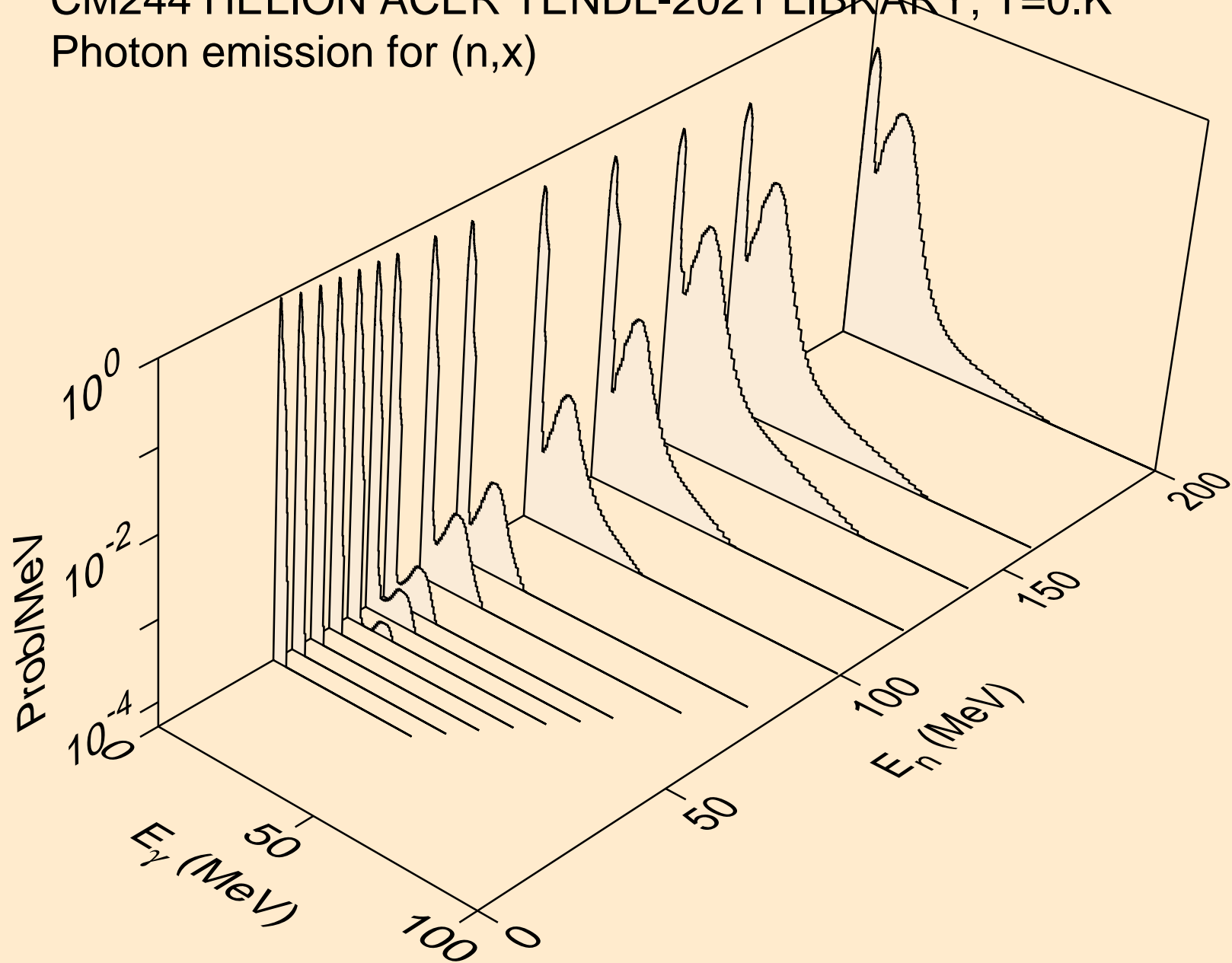
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



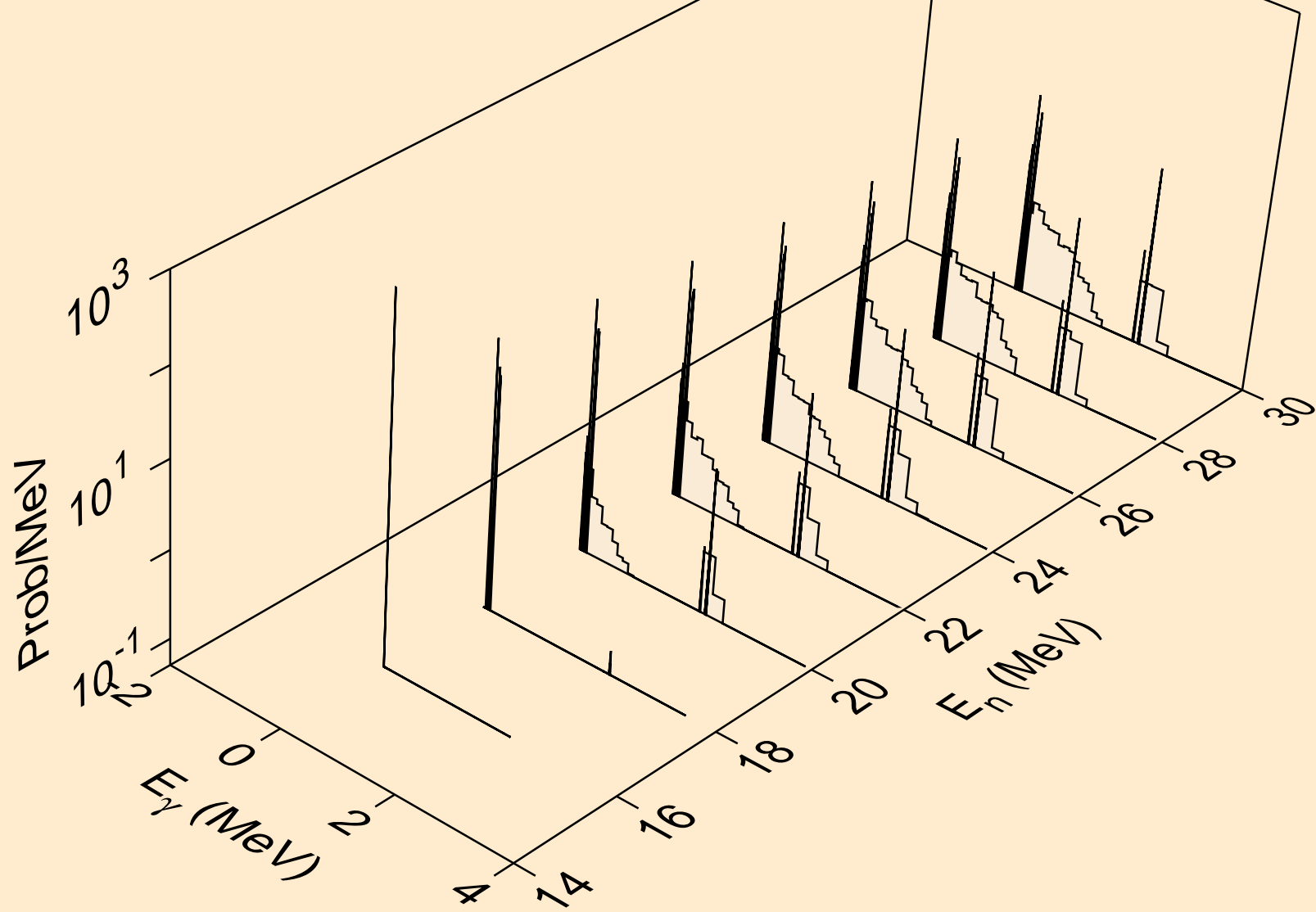
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Photon emission for (z,n)



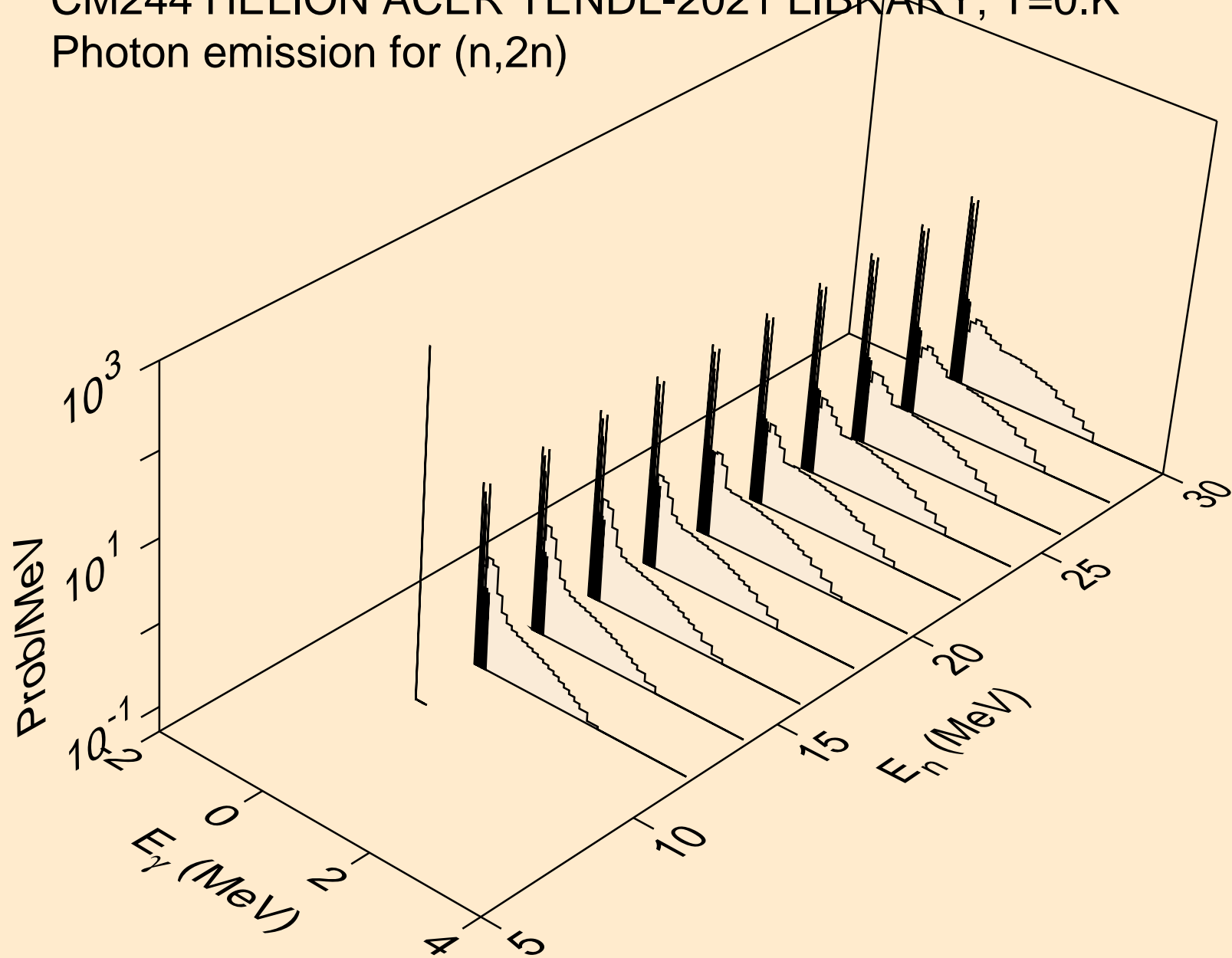
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



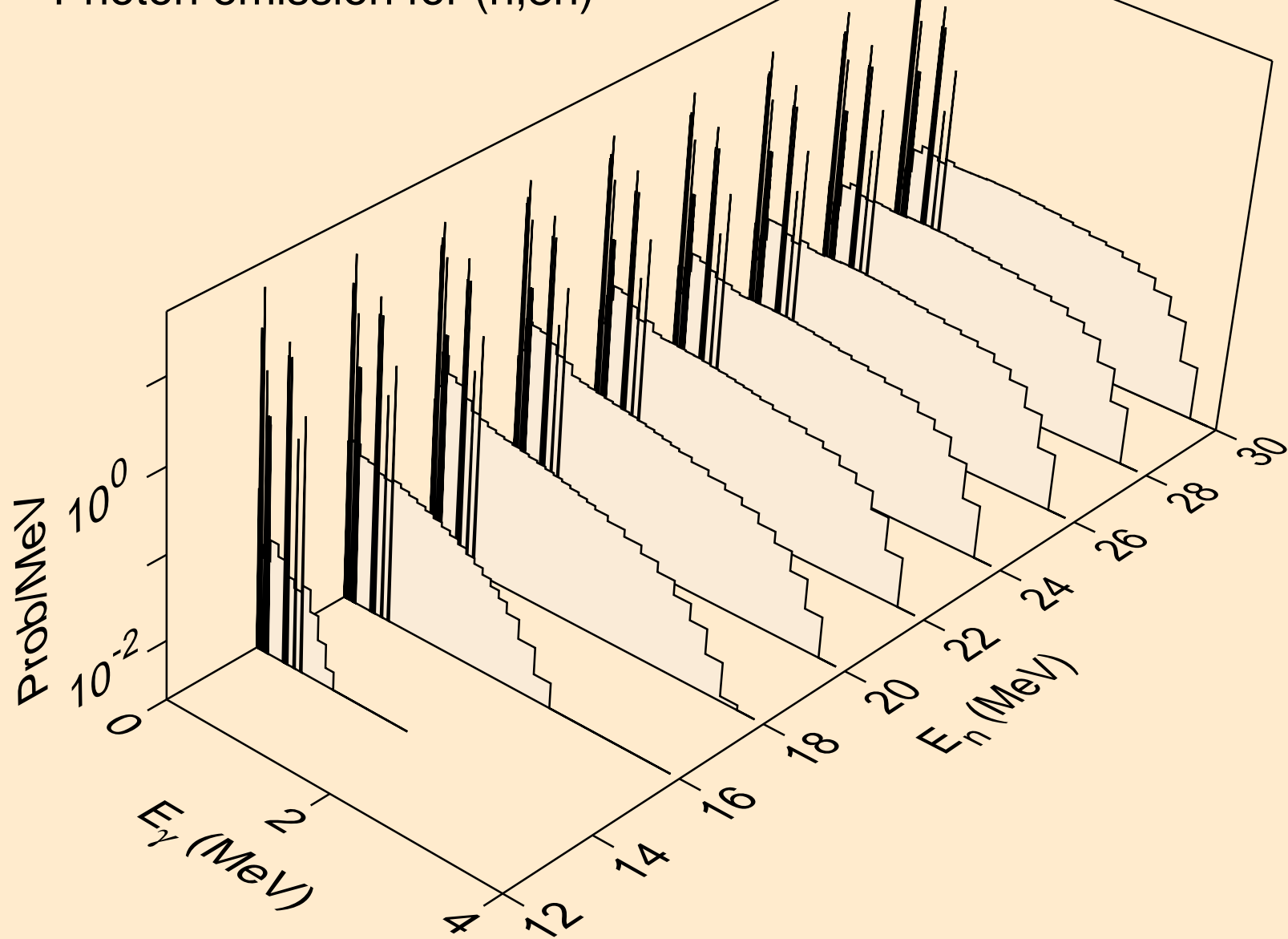
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



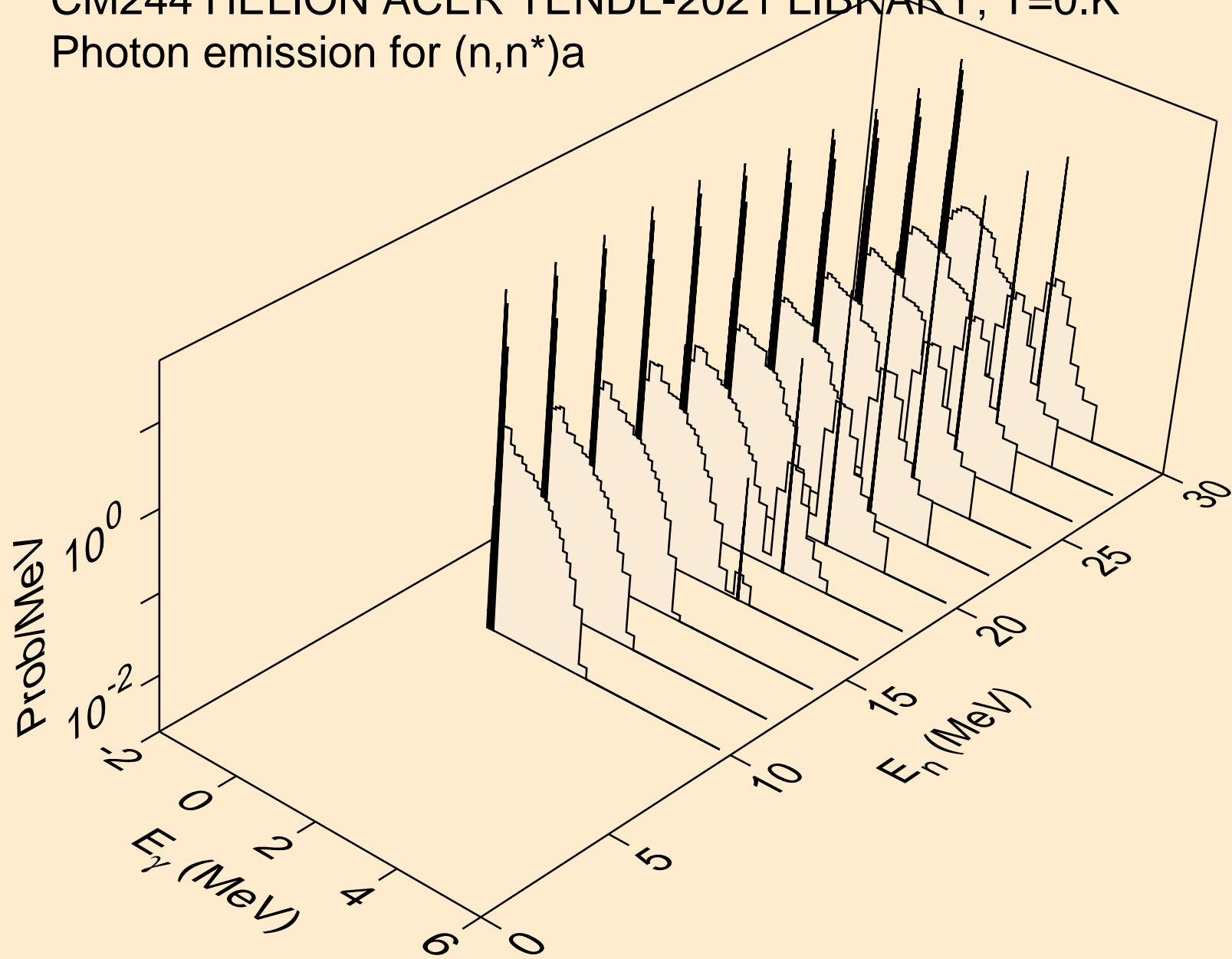
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



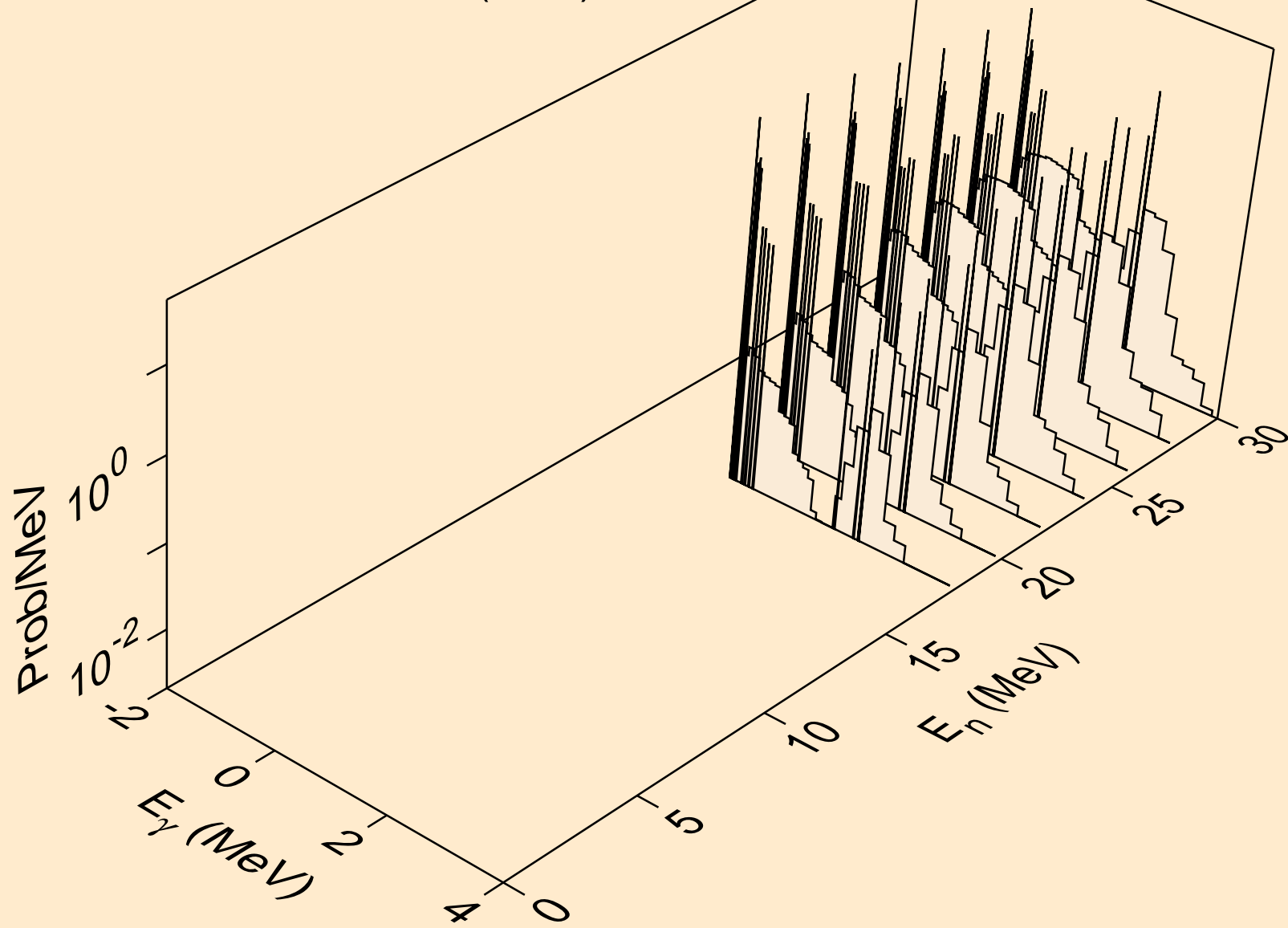
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



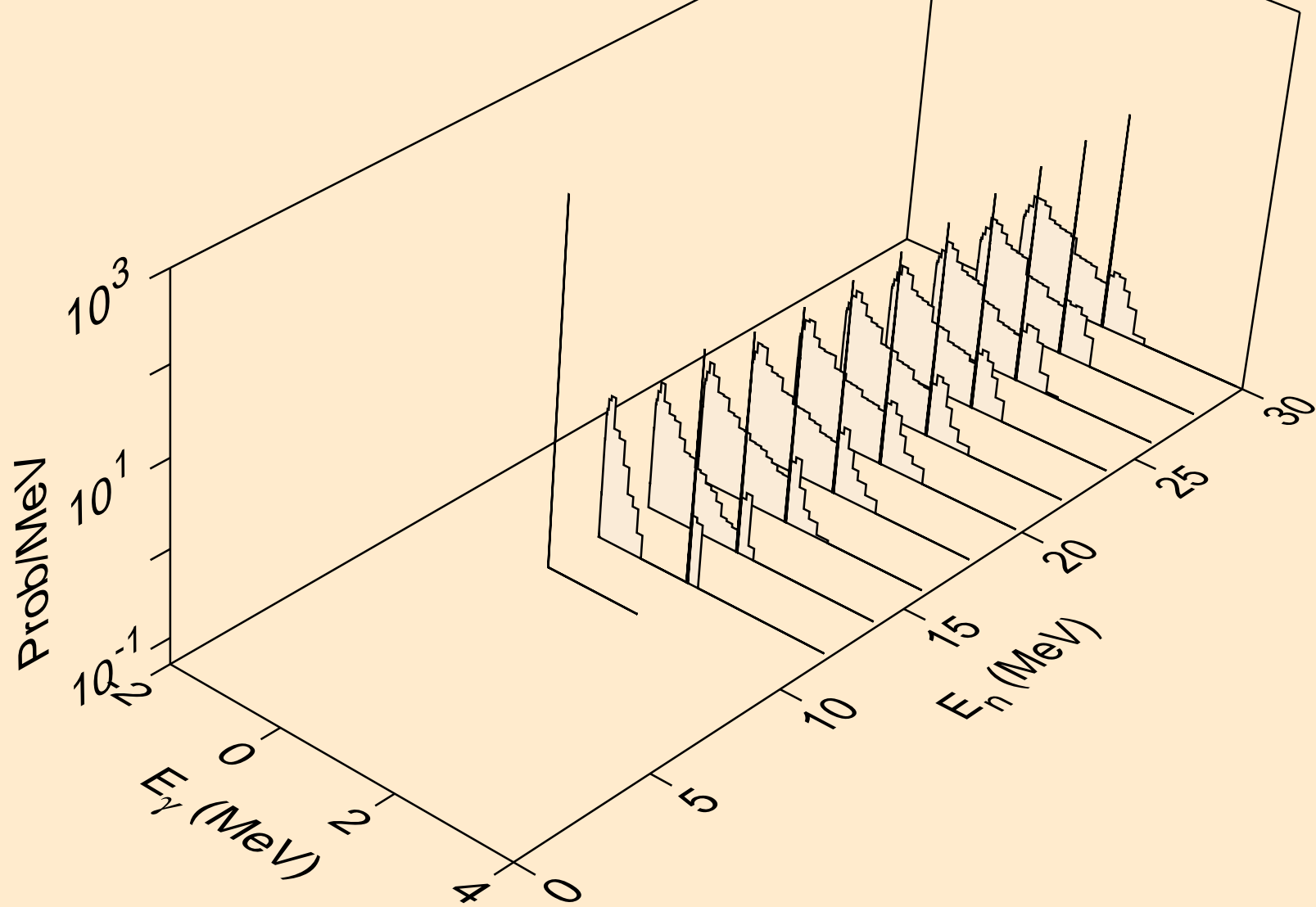
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



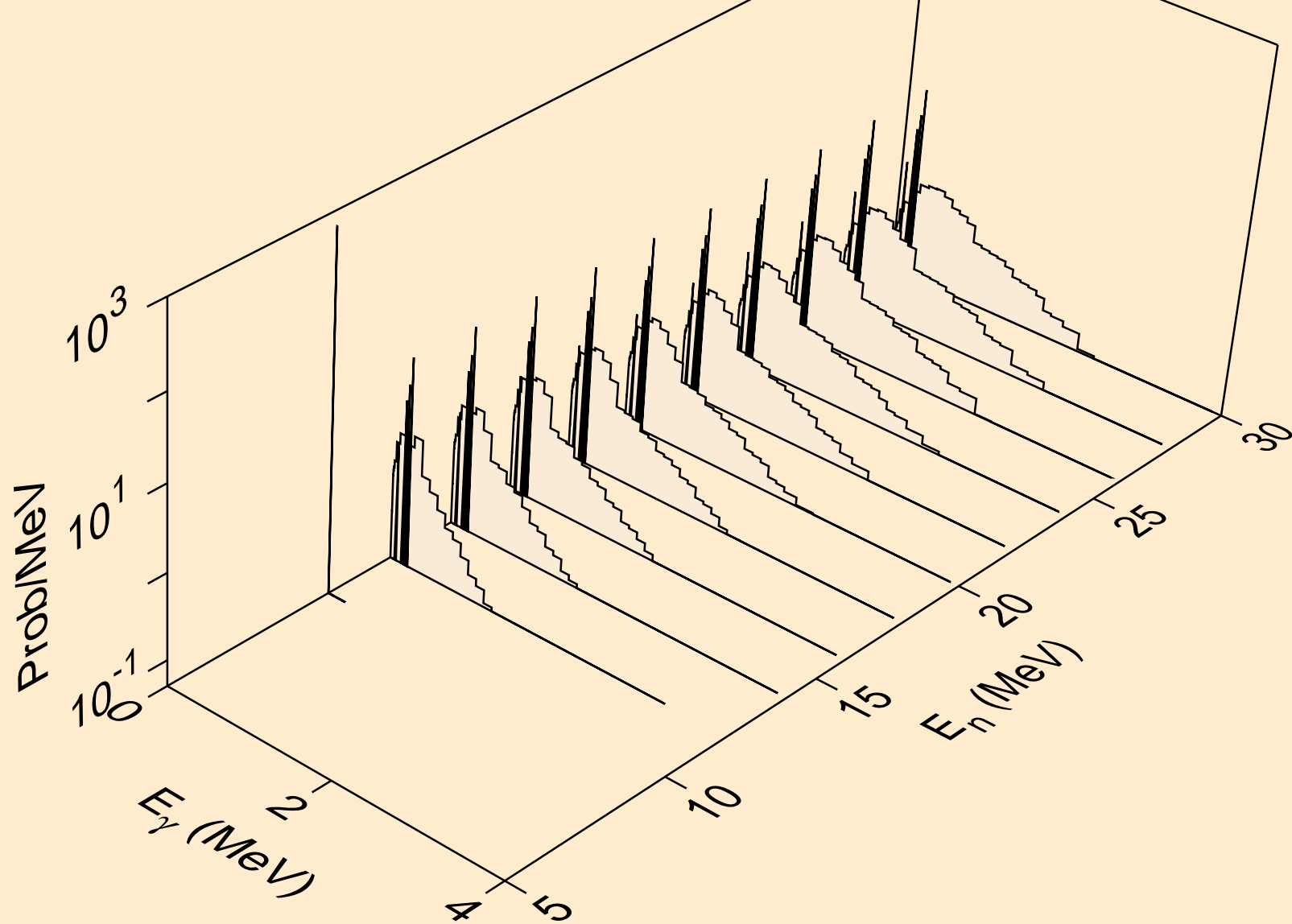
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



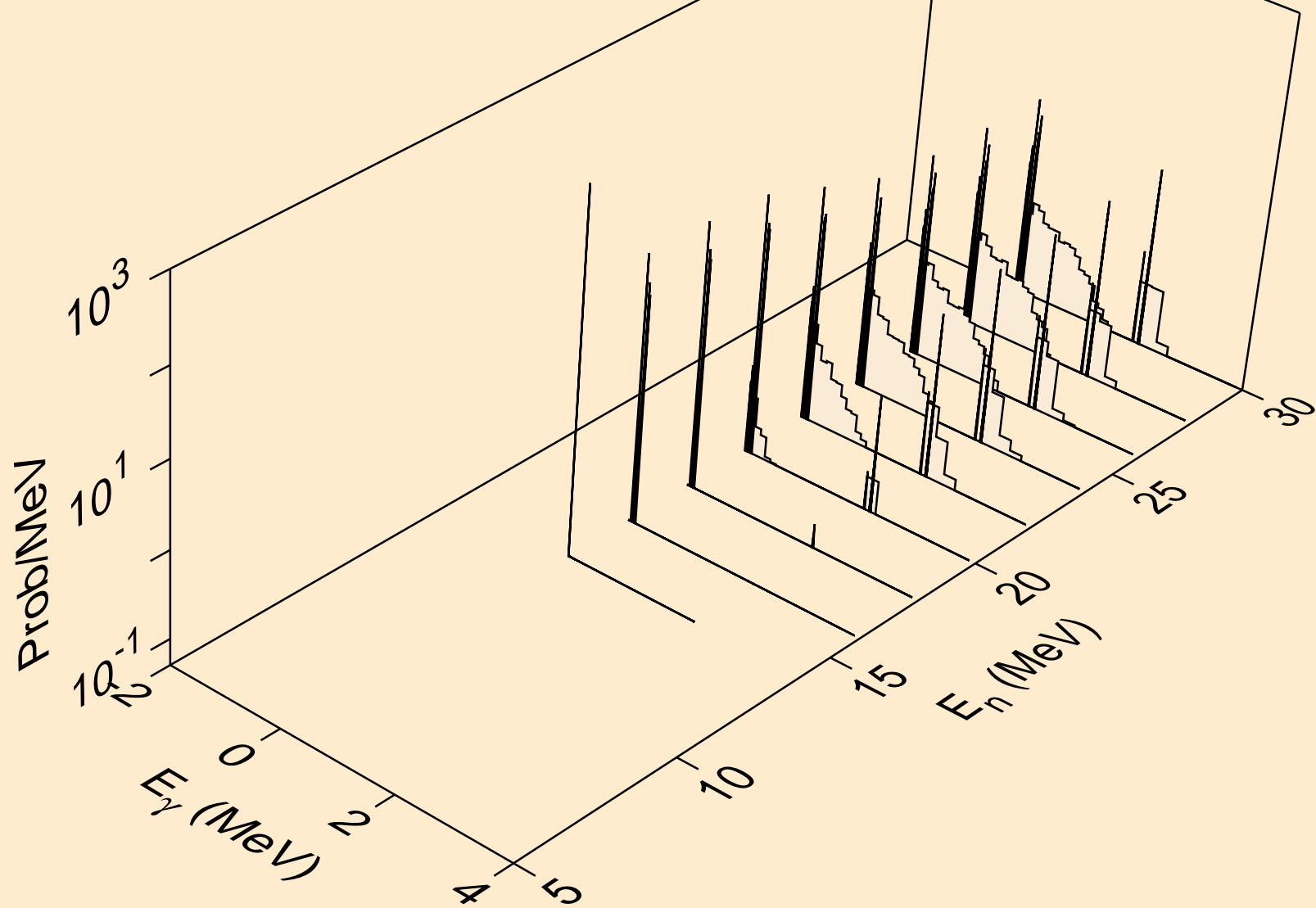
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



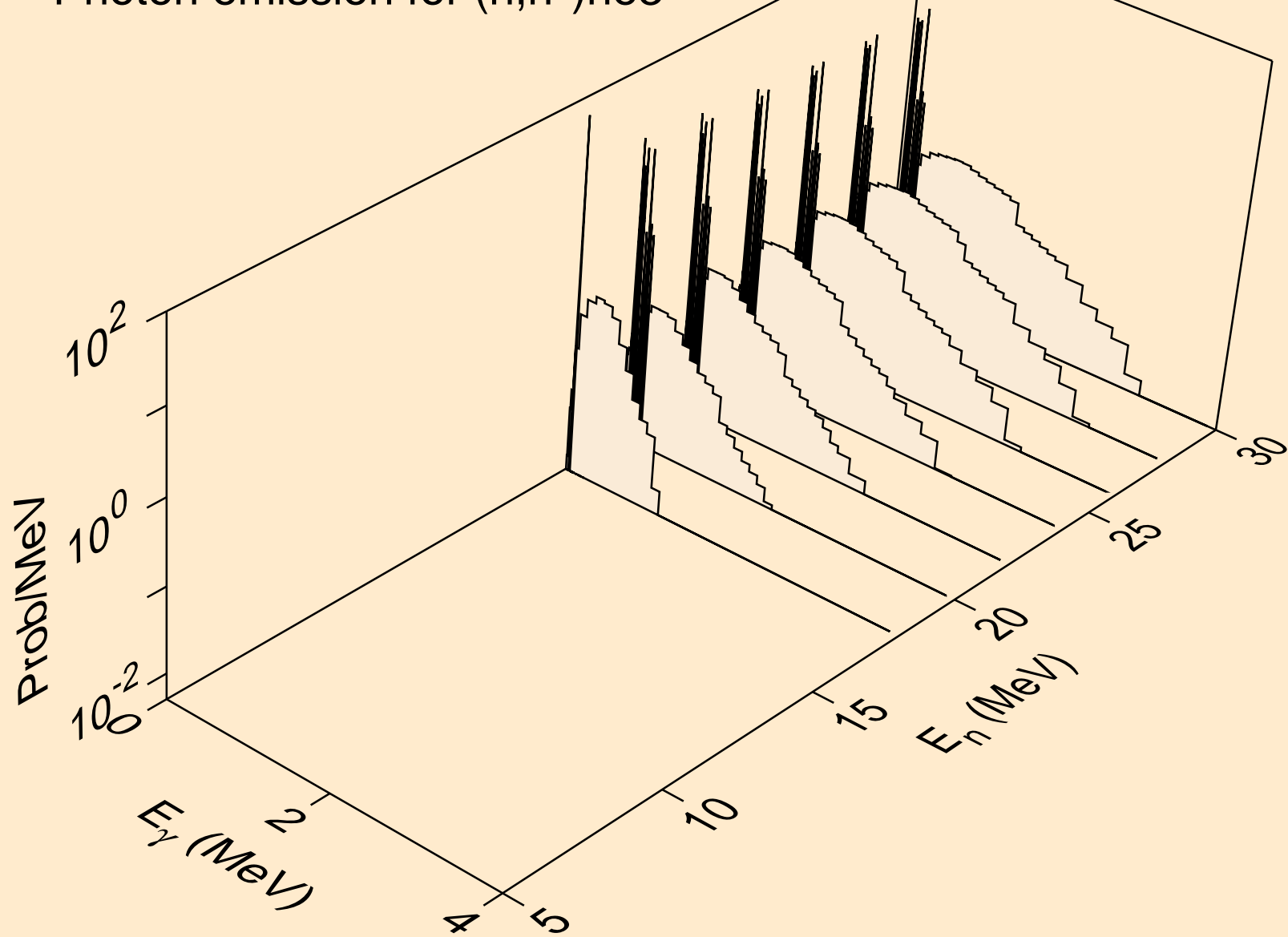
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



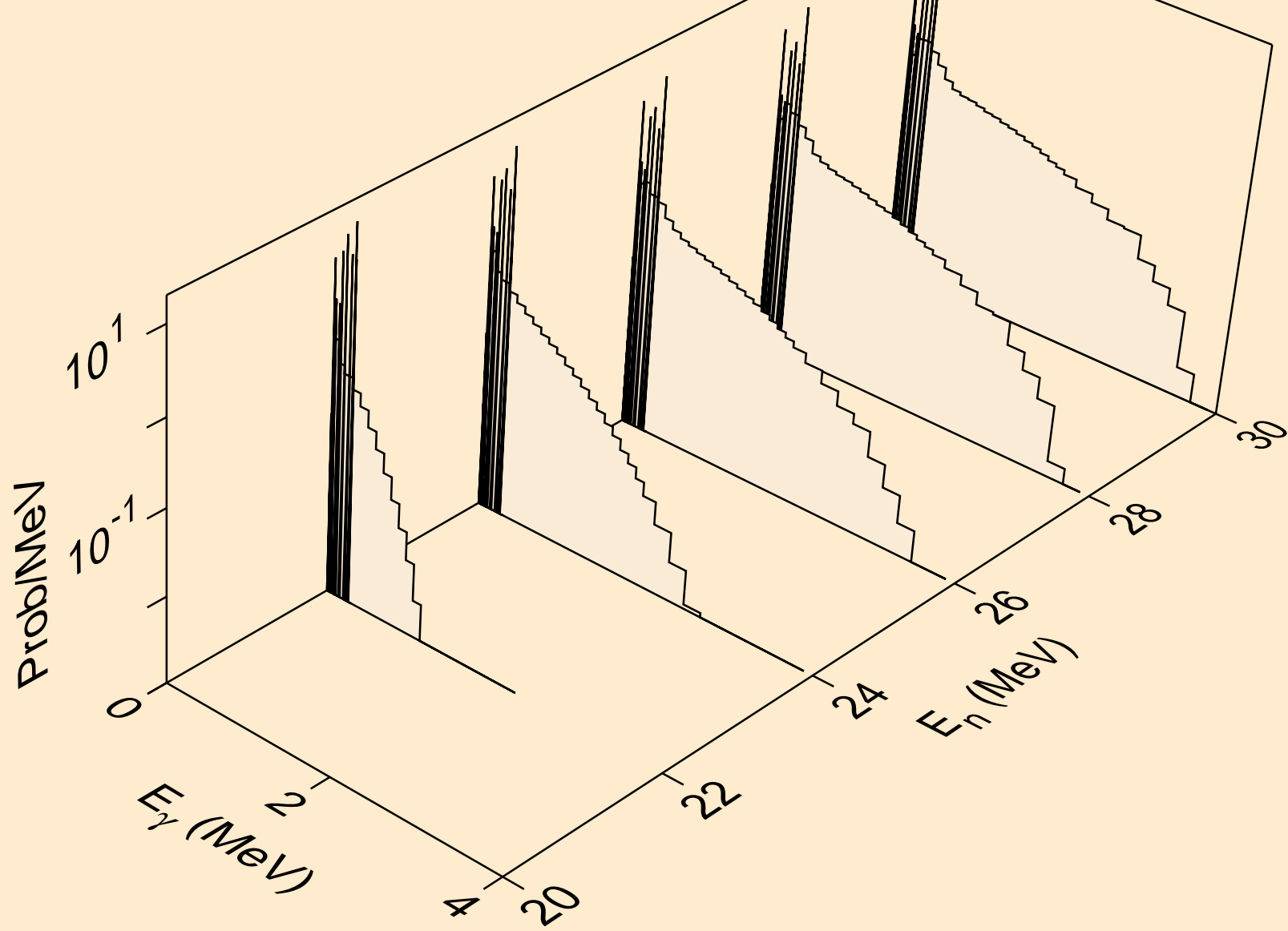
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



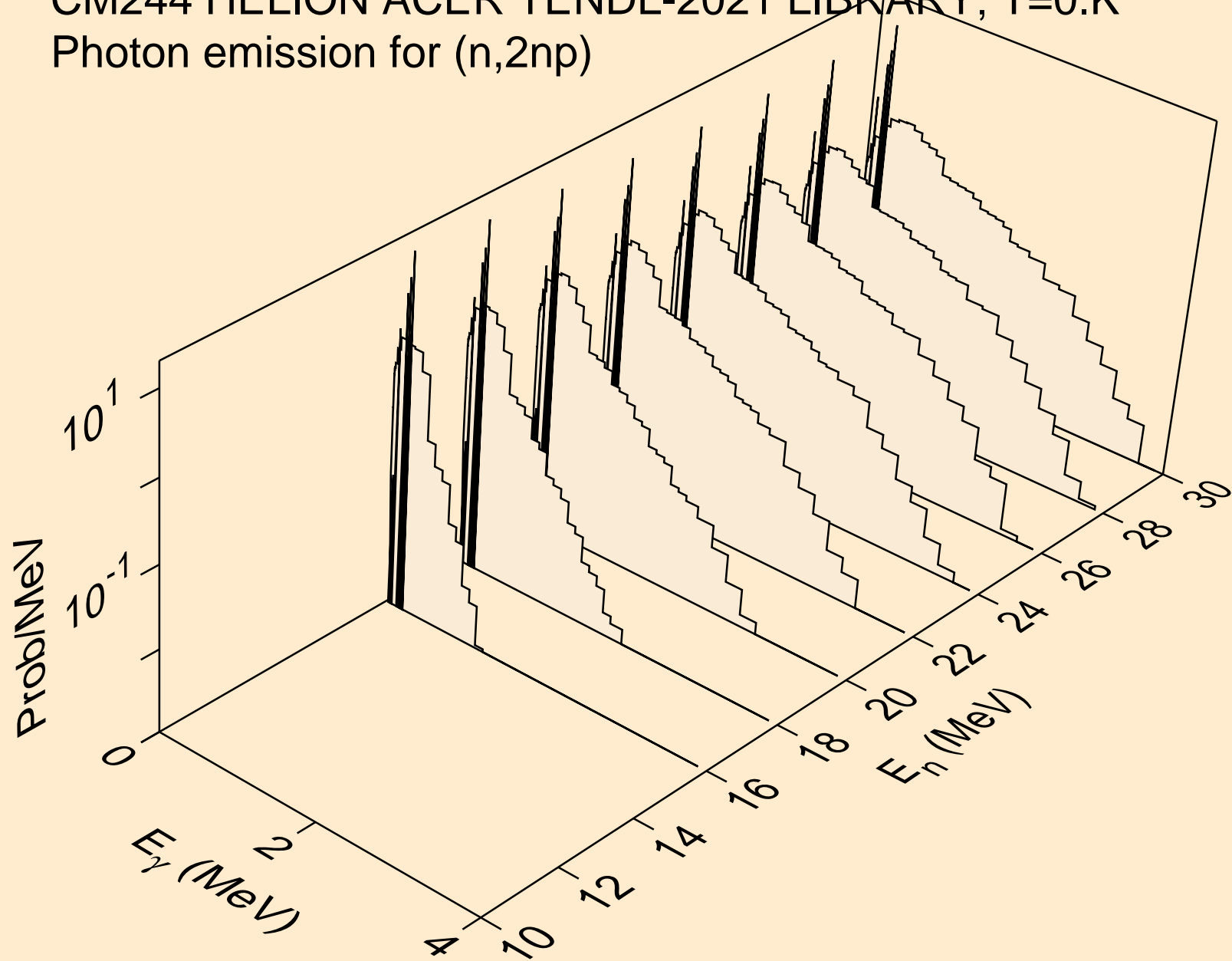
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



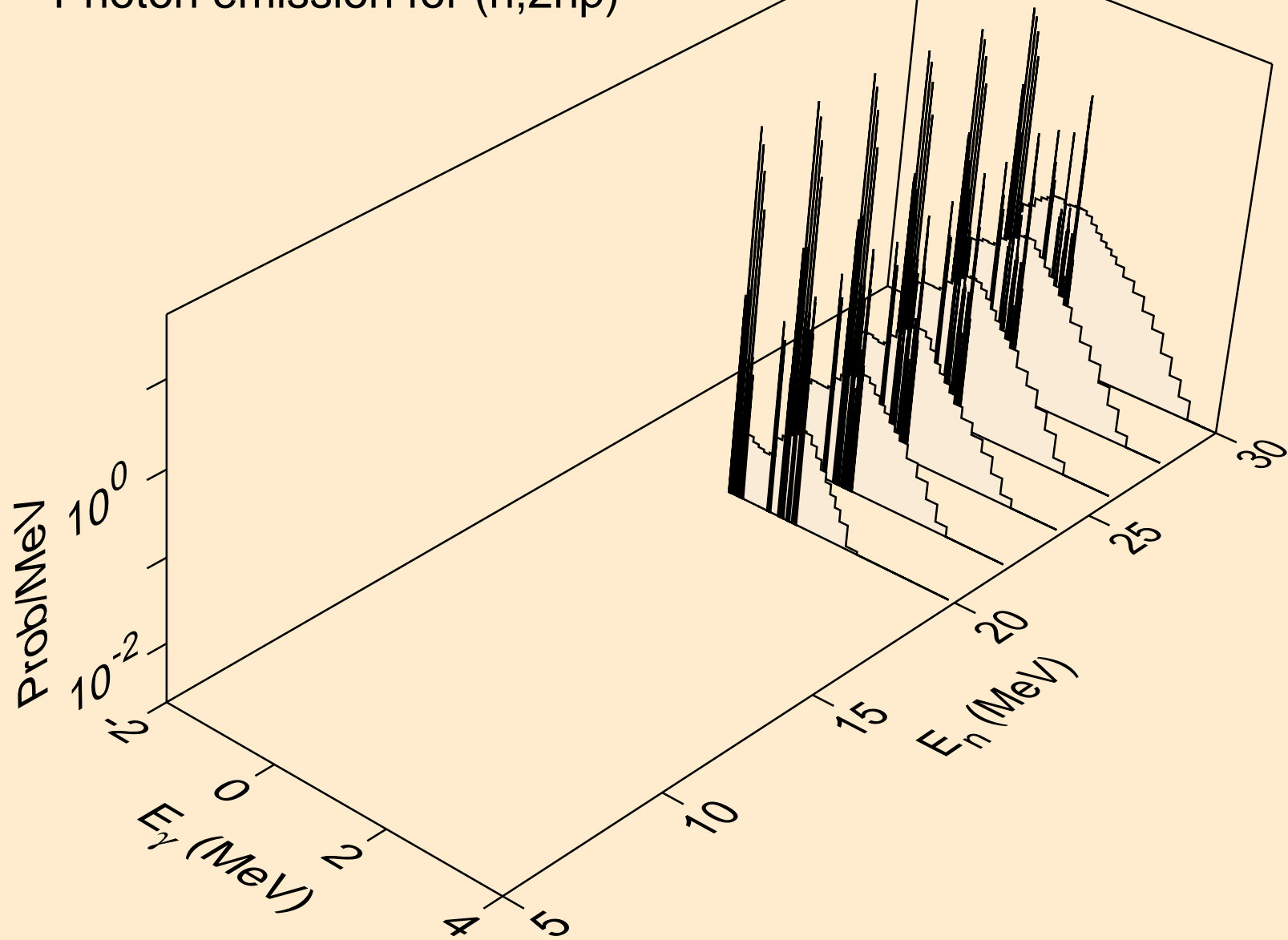
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



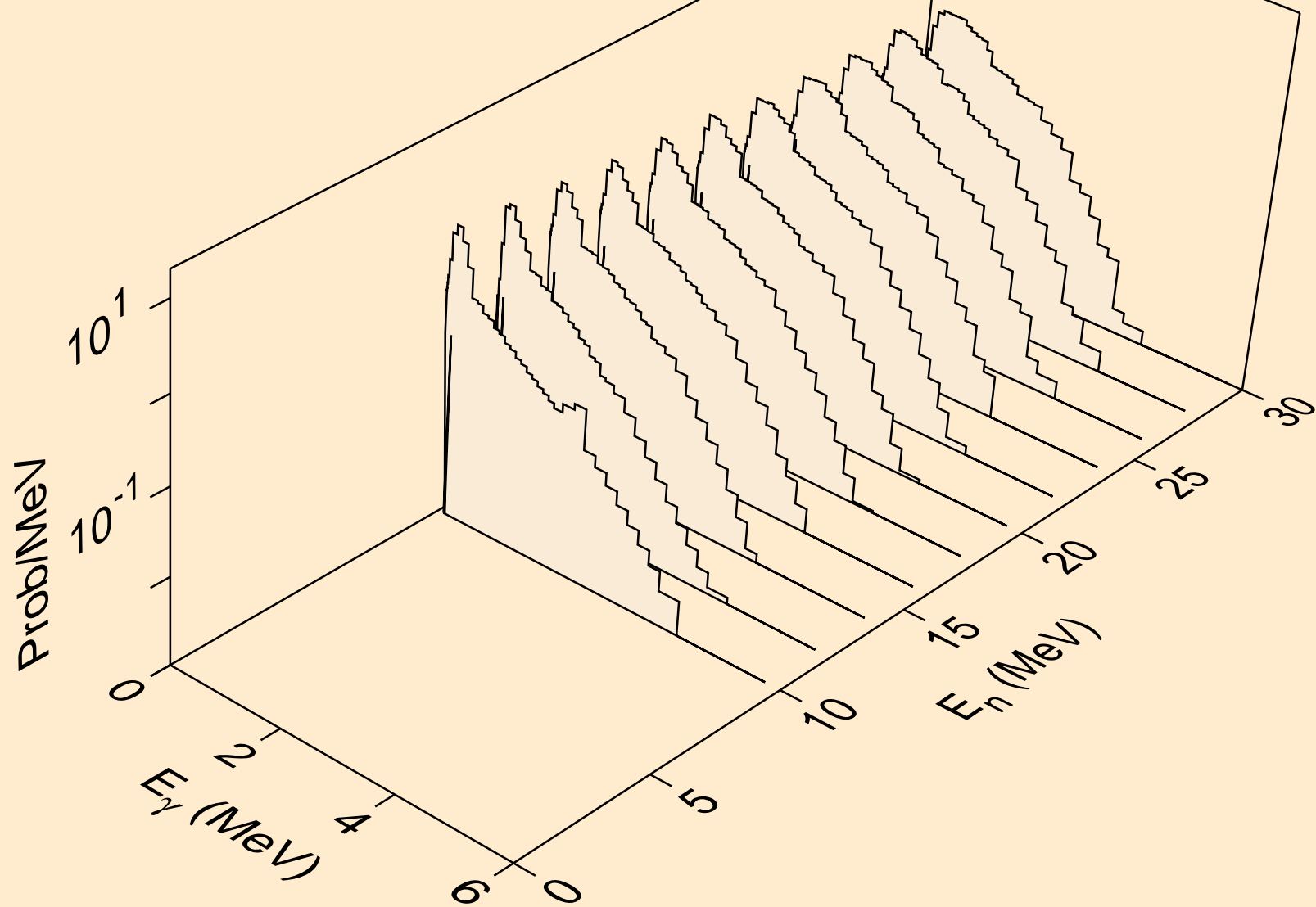
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



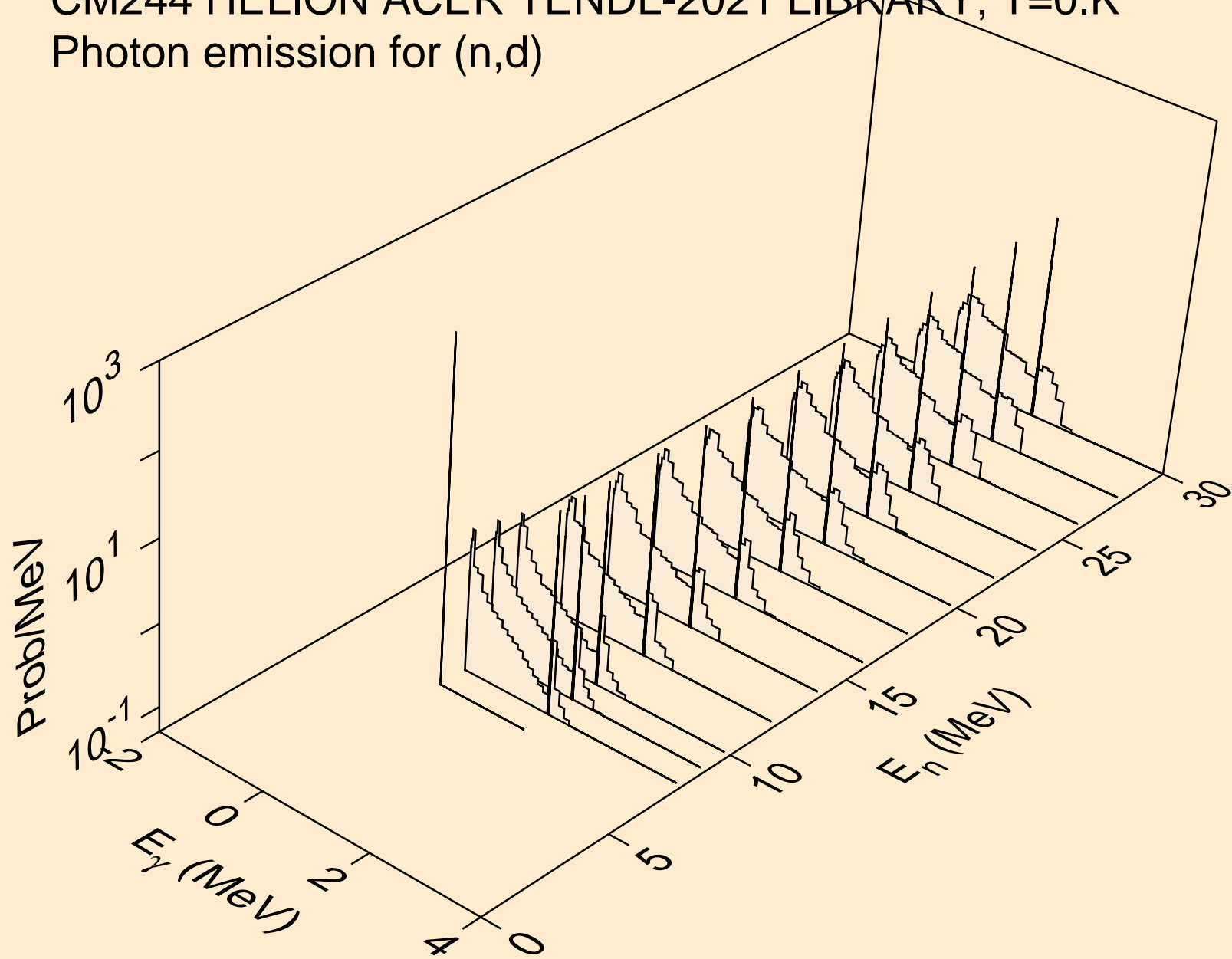
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Photon emission for (n,2np)



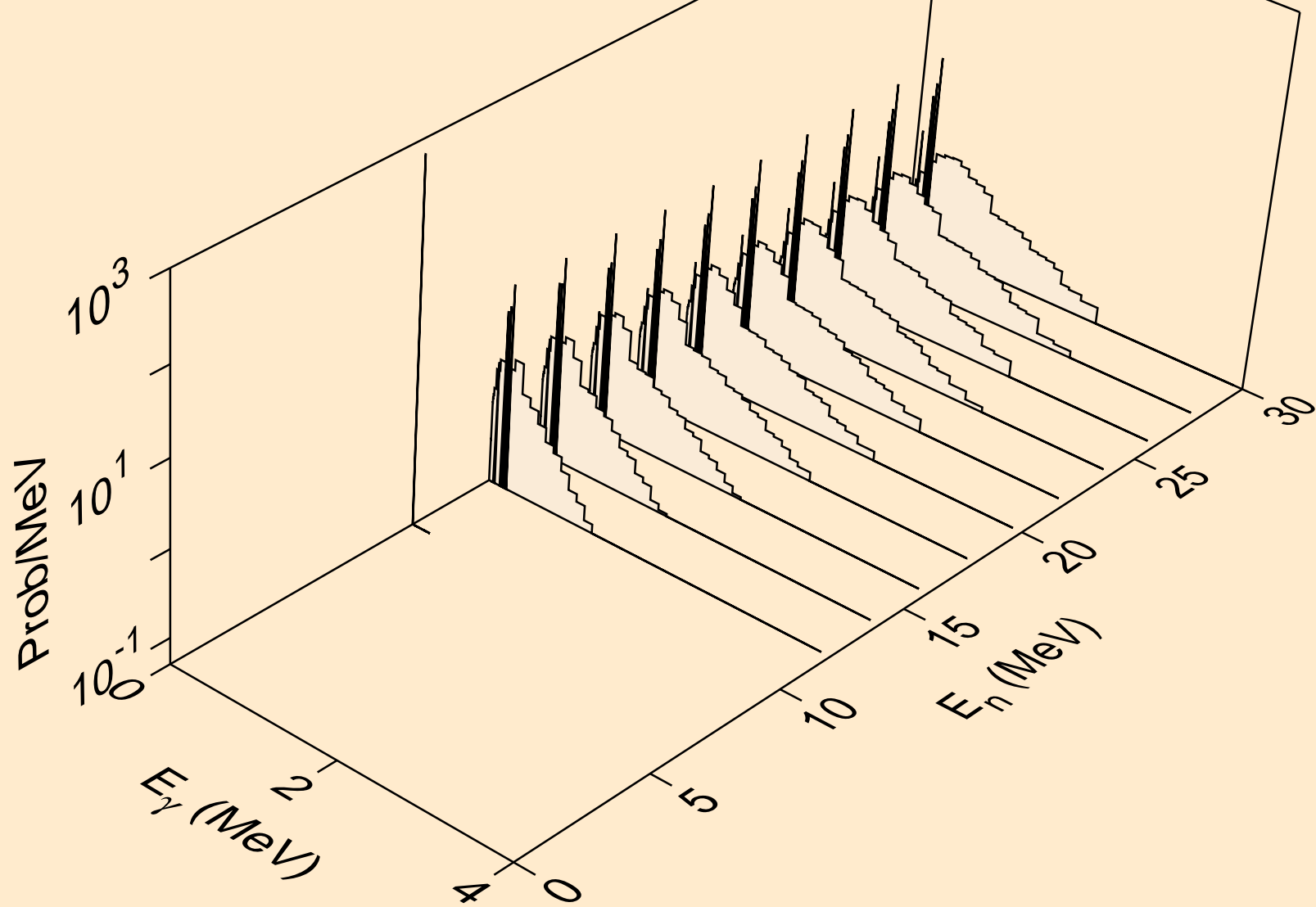
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Photon emission for (n,p)



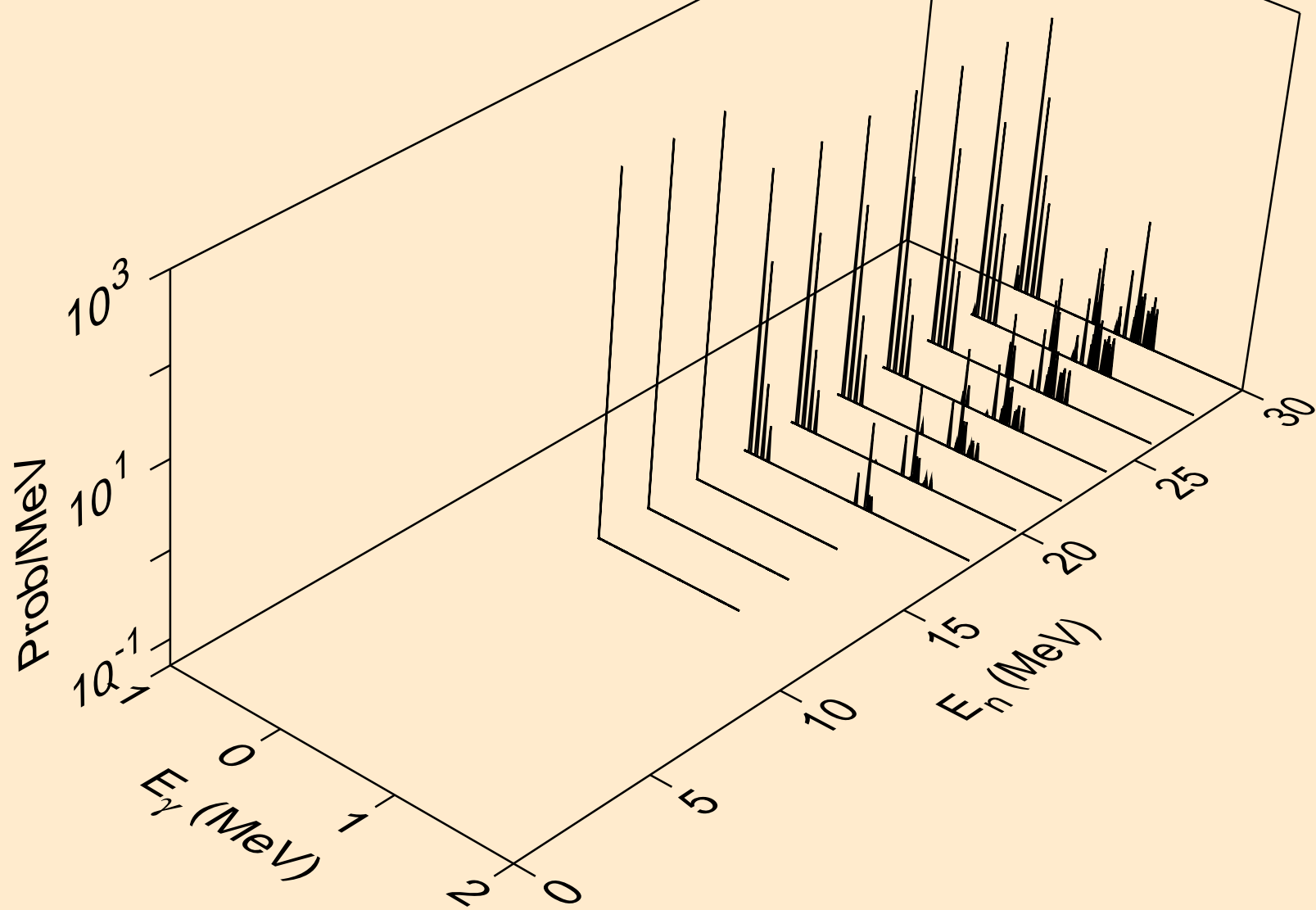
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Photon emission for (n,d)



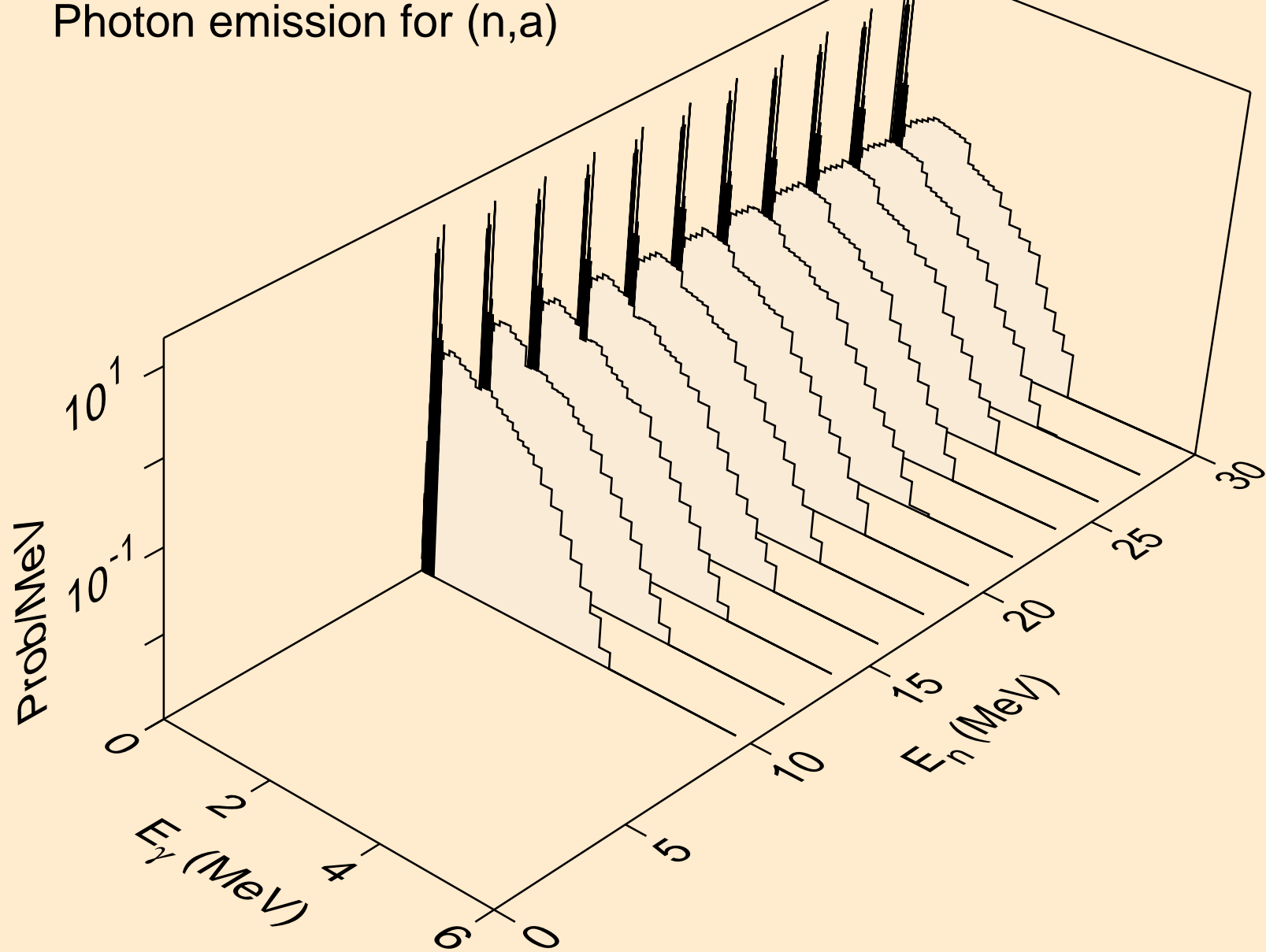
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Photon emission for (n,t)



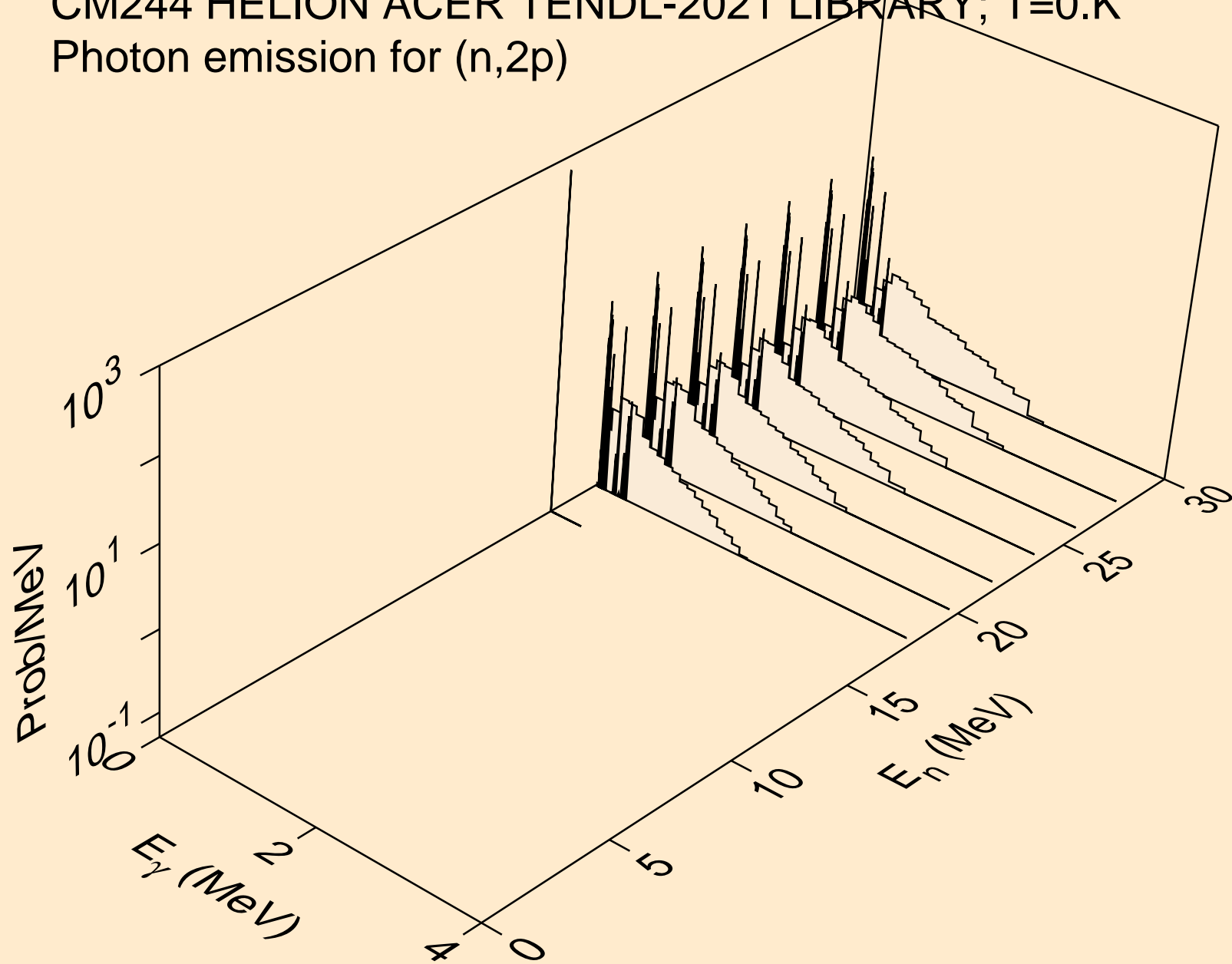
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



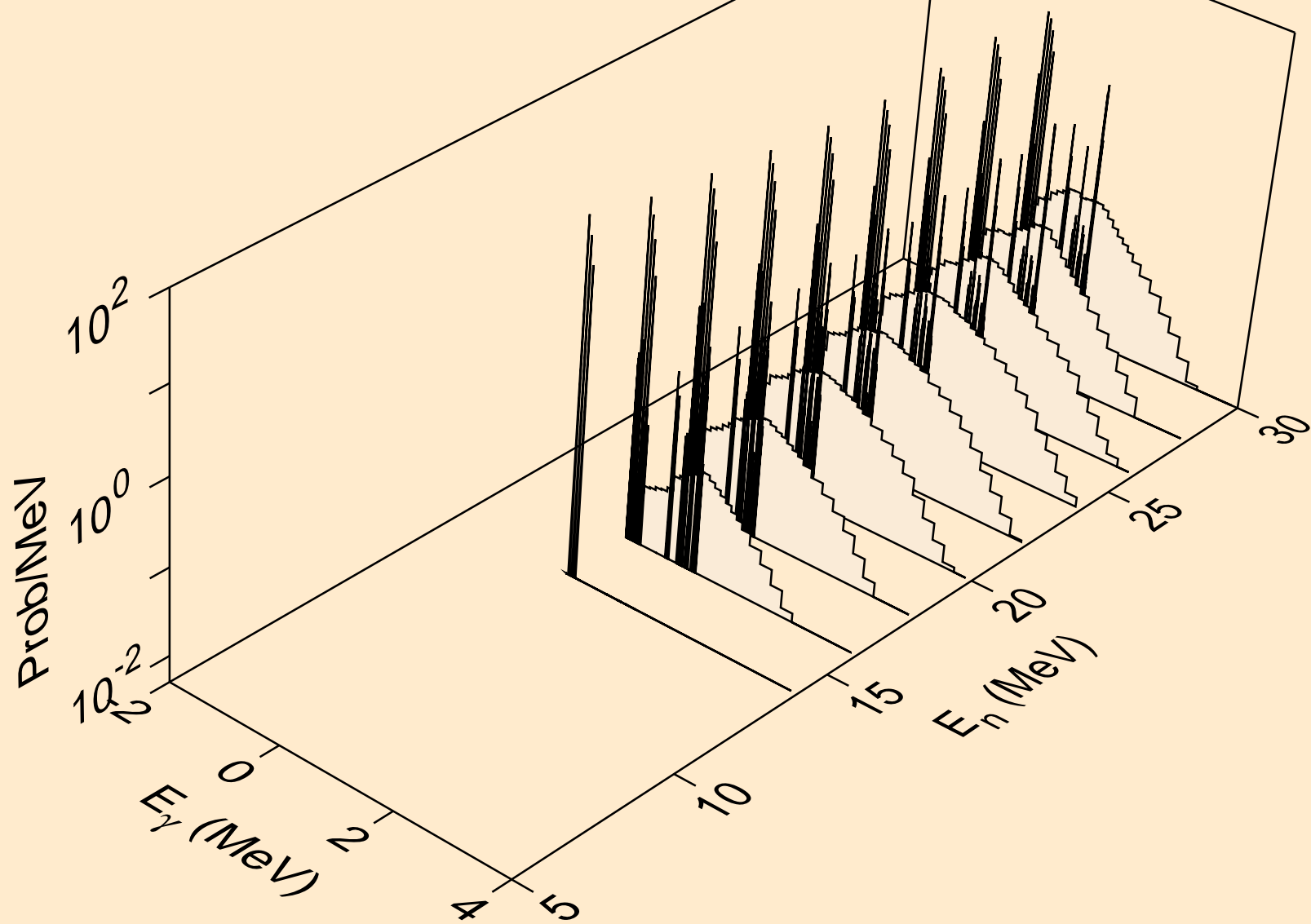
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)

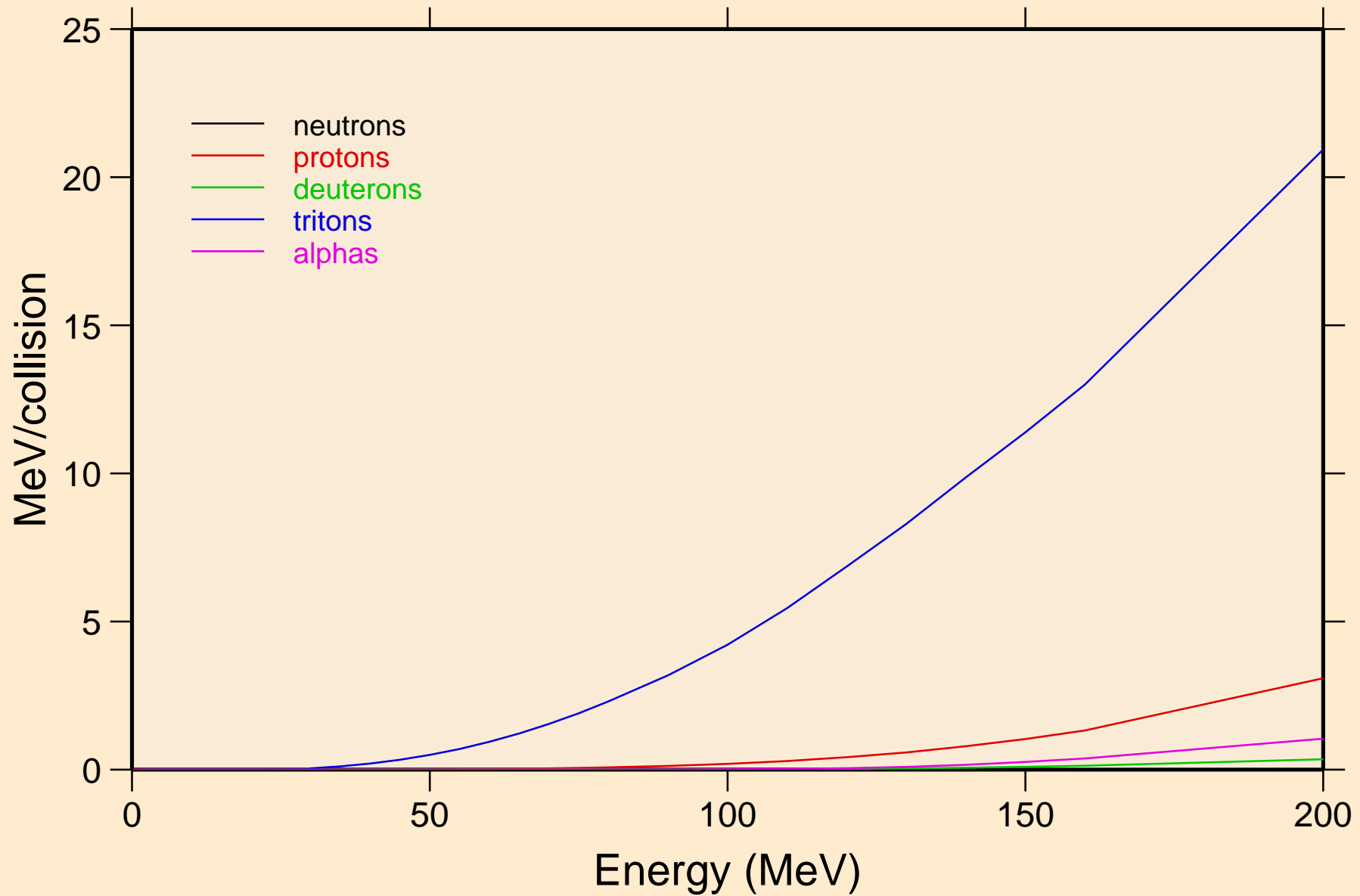


CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

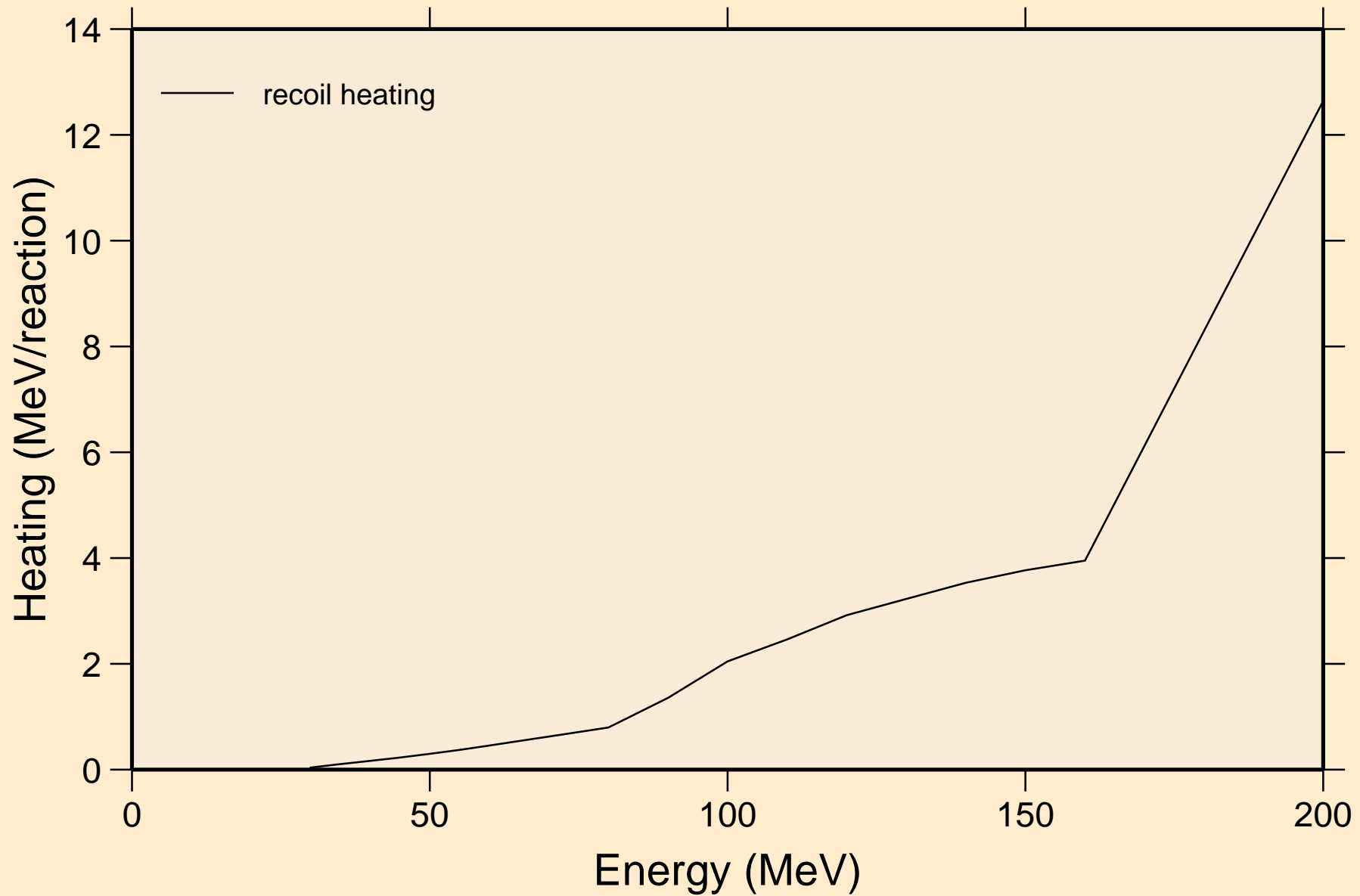


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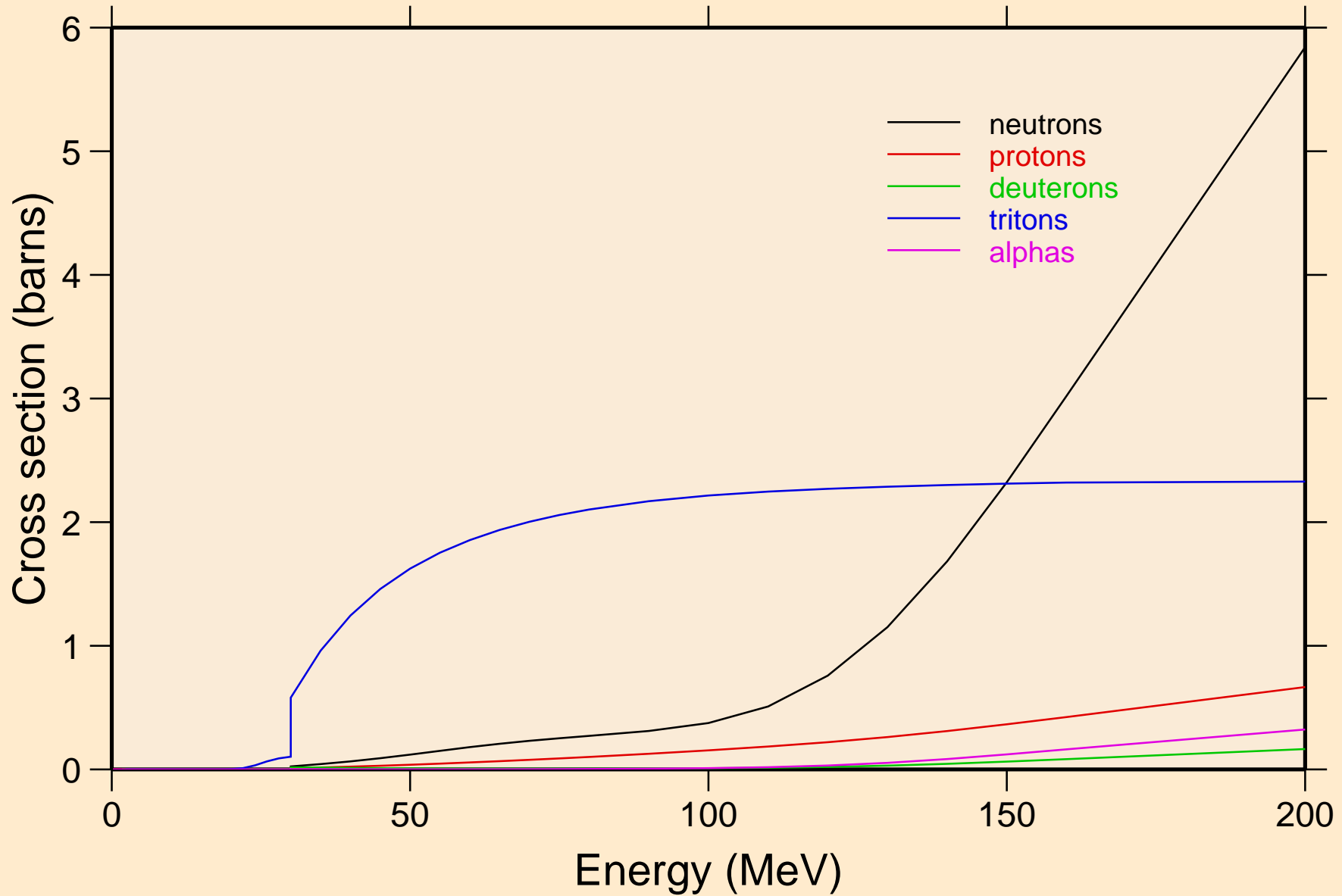
Particle heating contributions



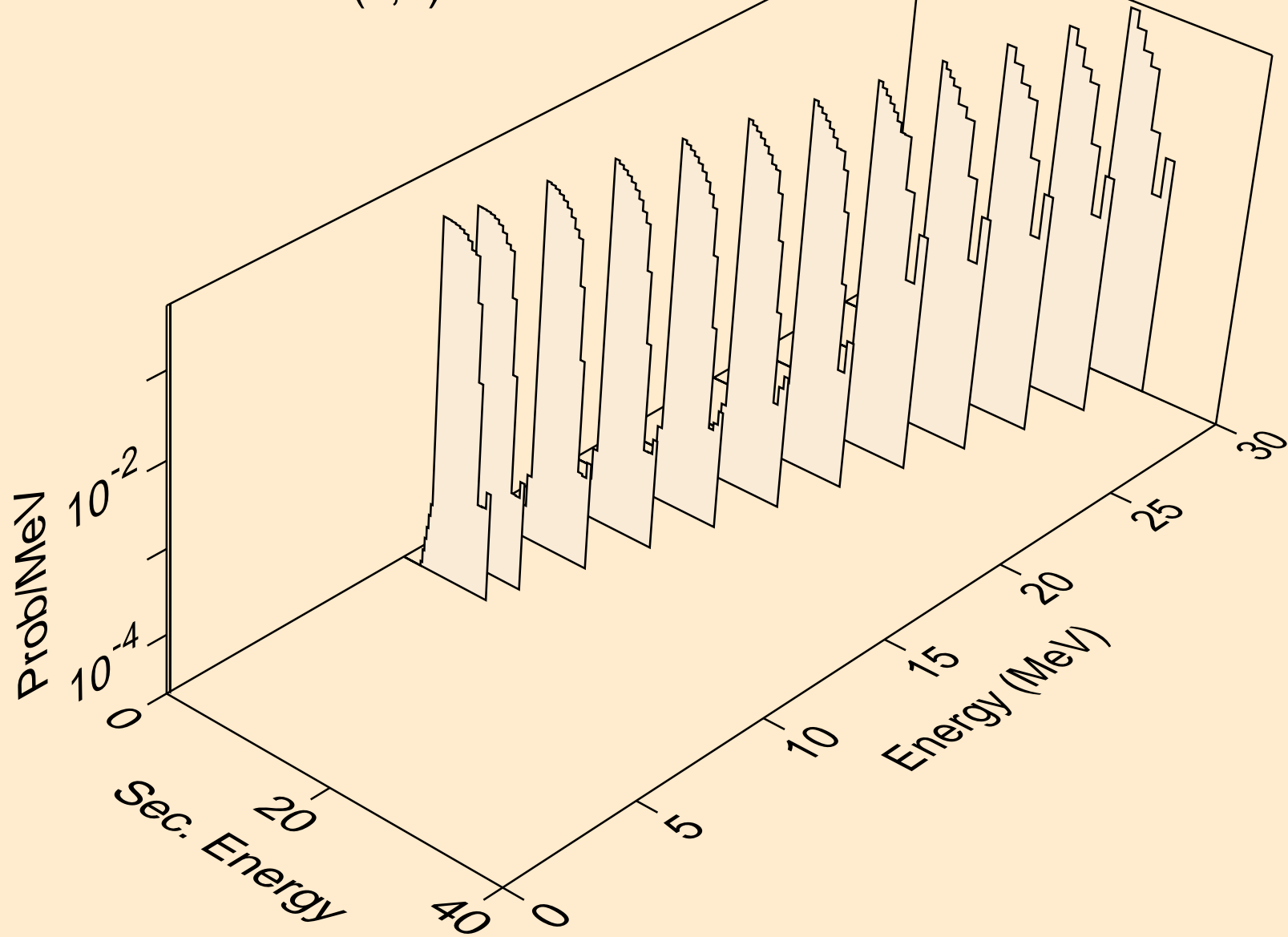
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



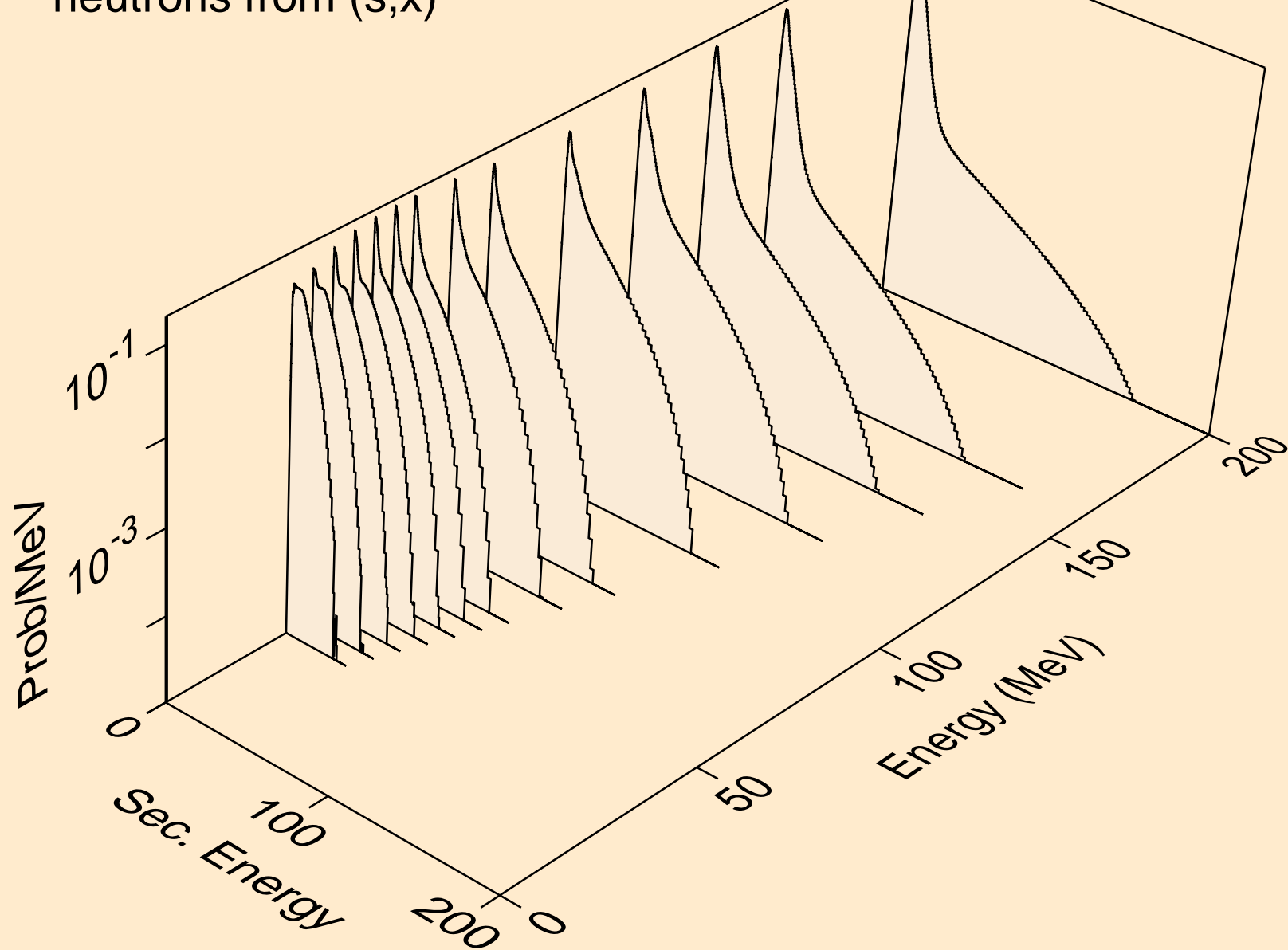
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



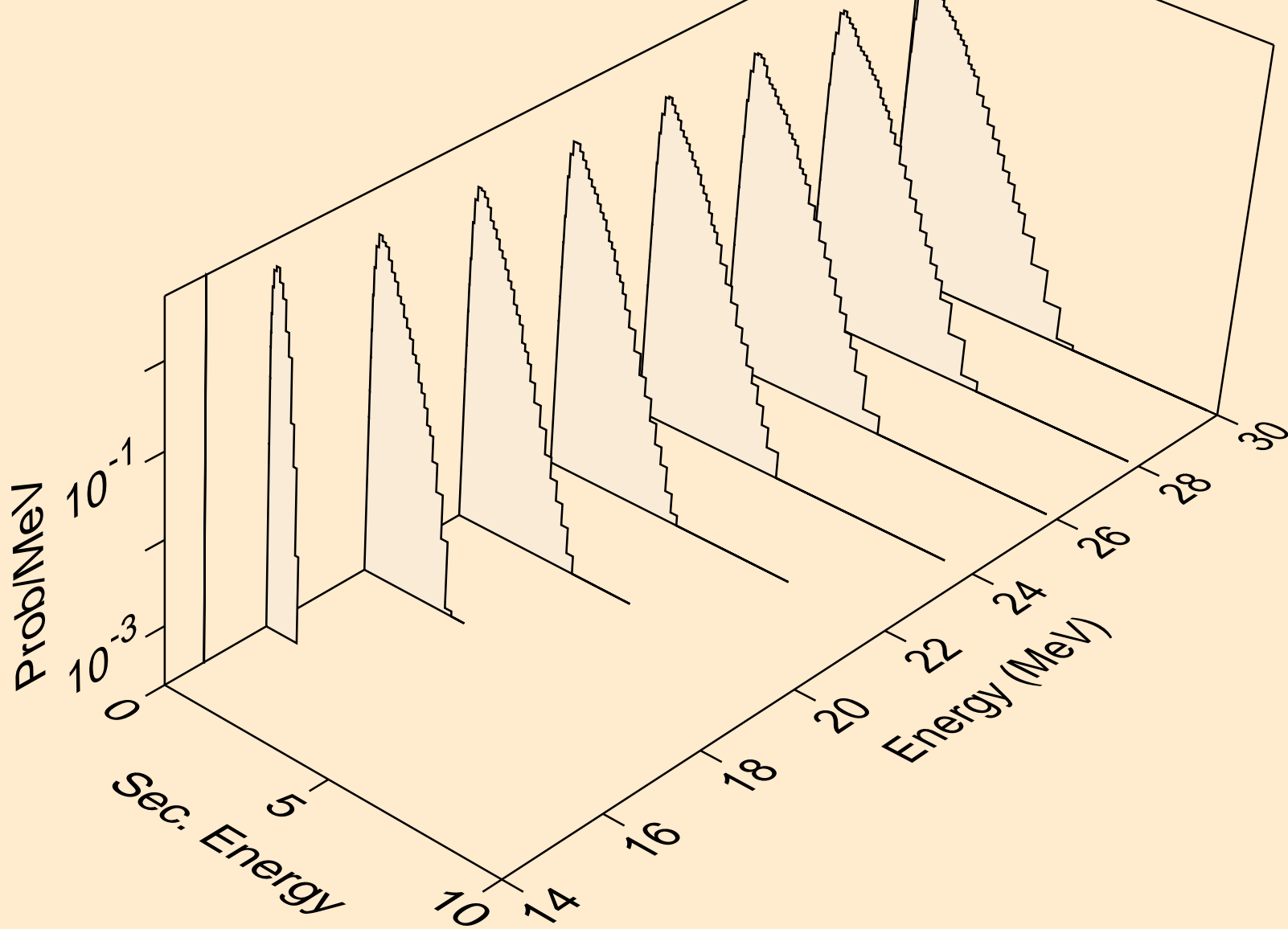
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



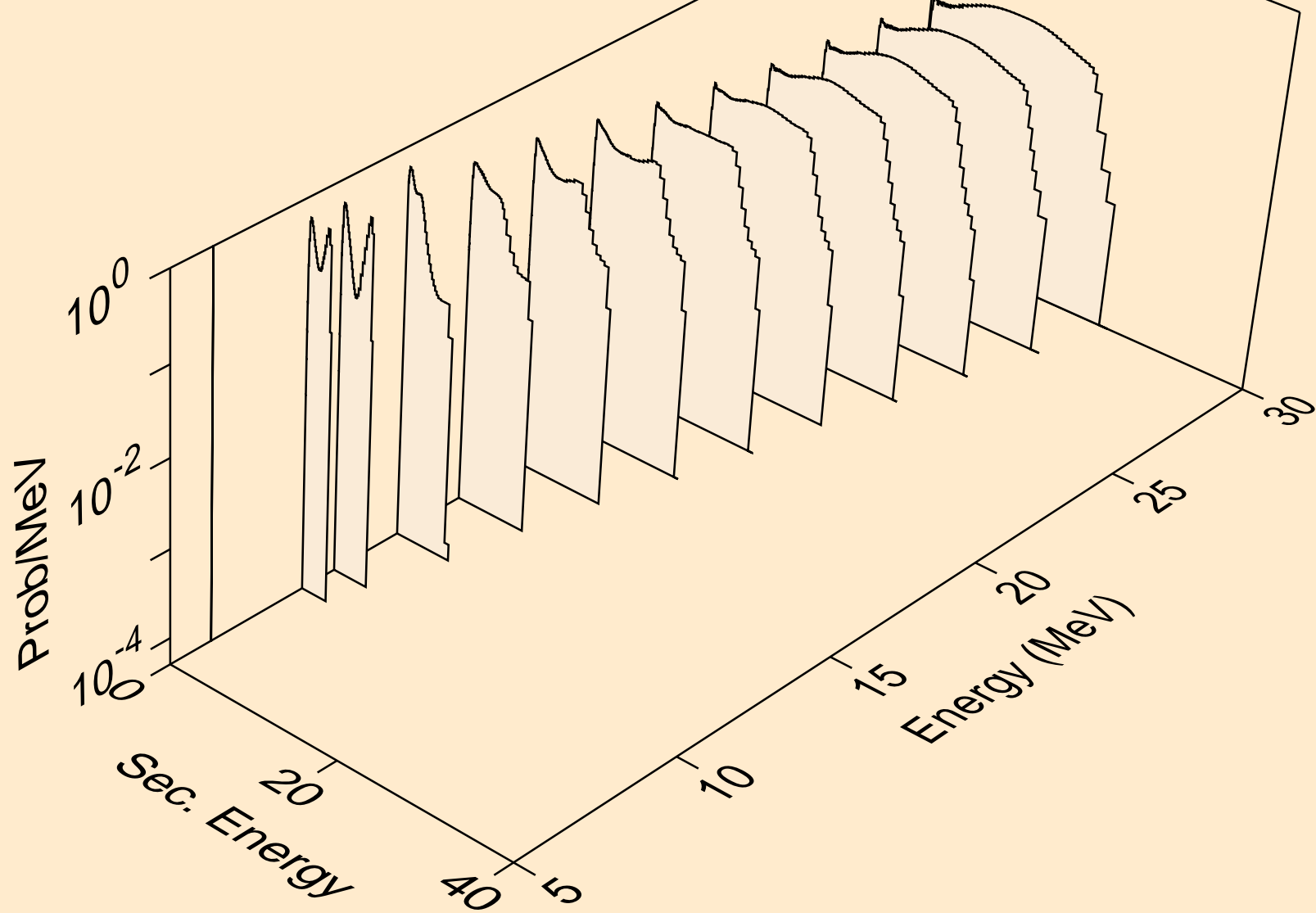
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



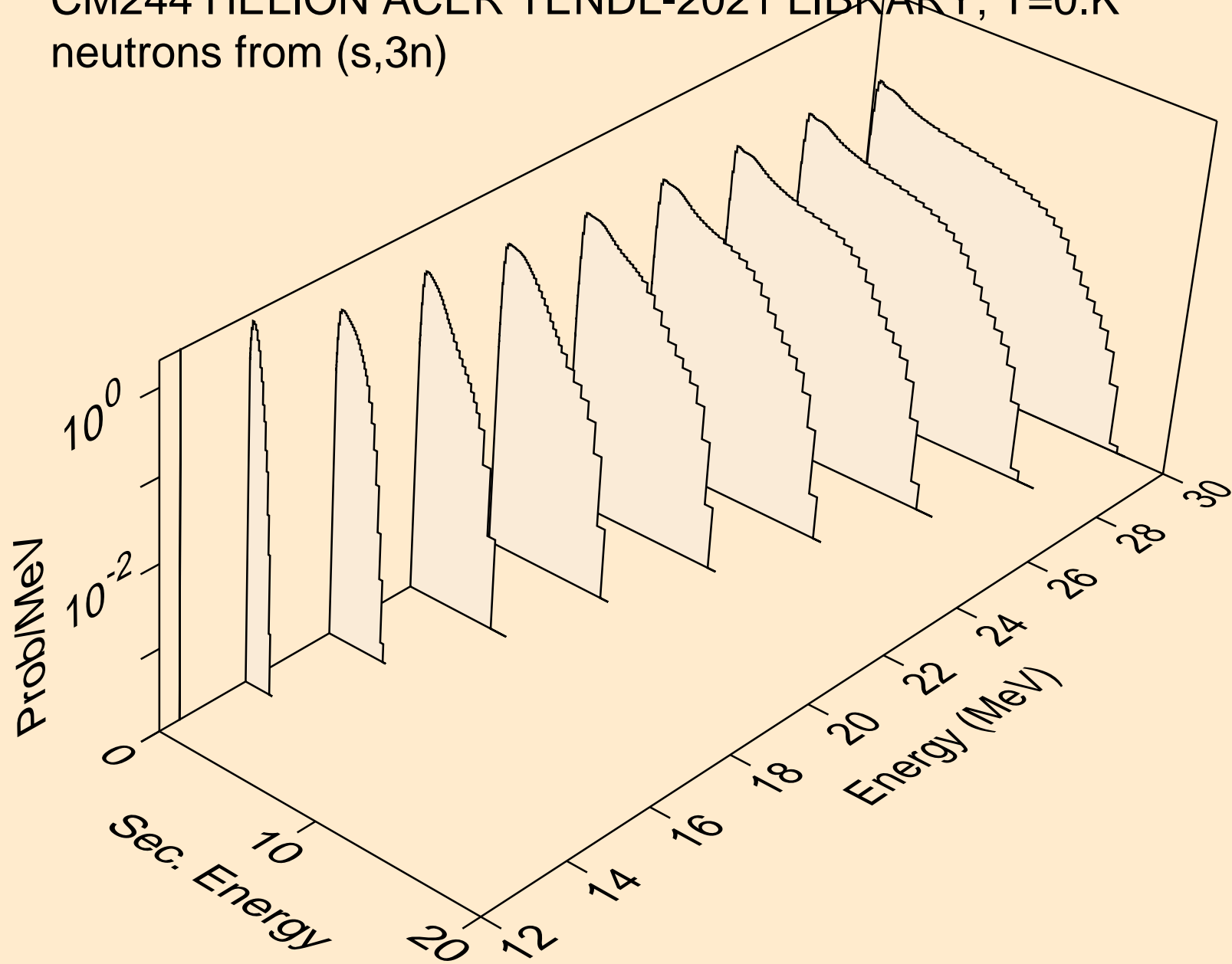
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neutrons from (s,2nd)



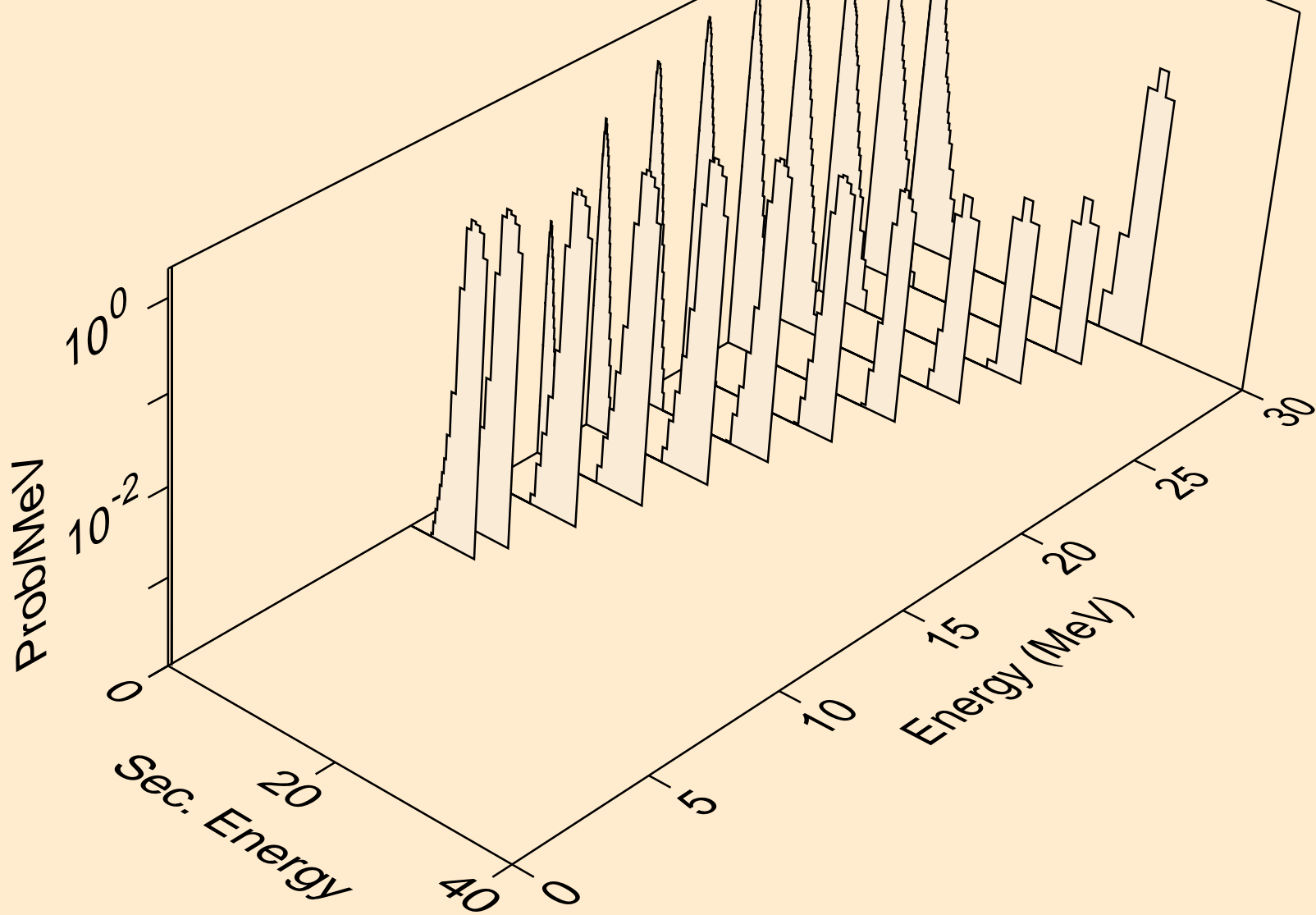
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



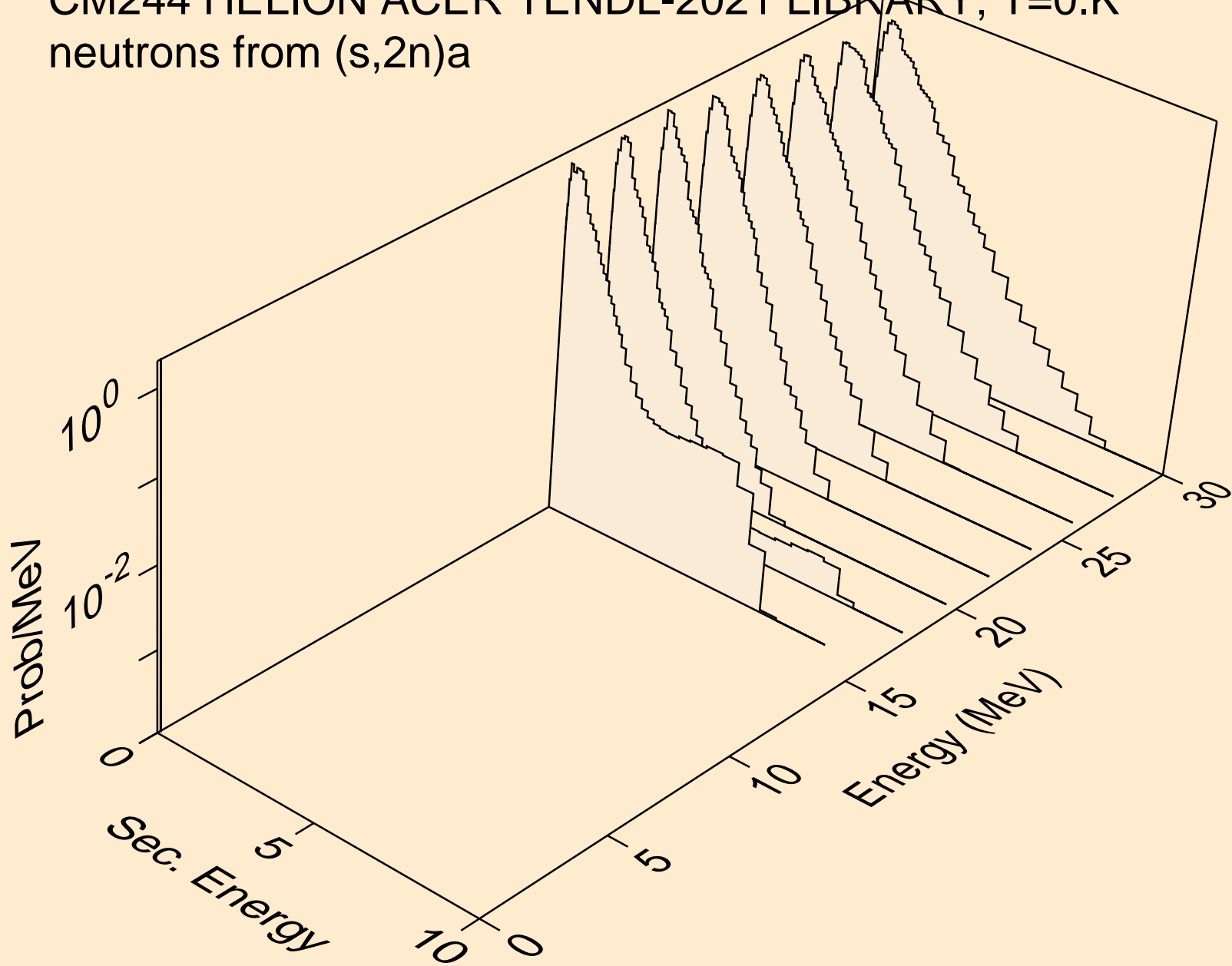
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neutrons from (s,3n)



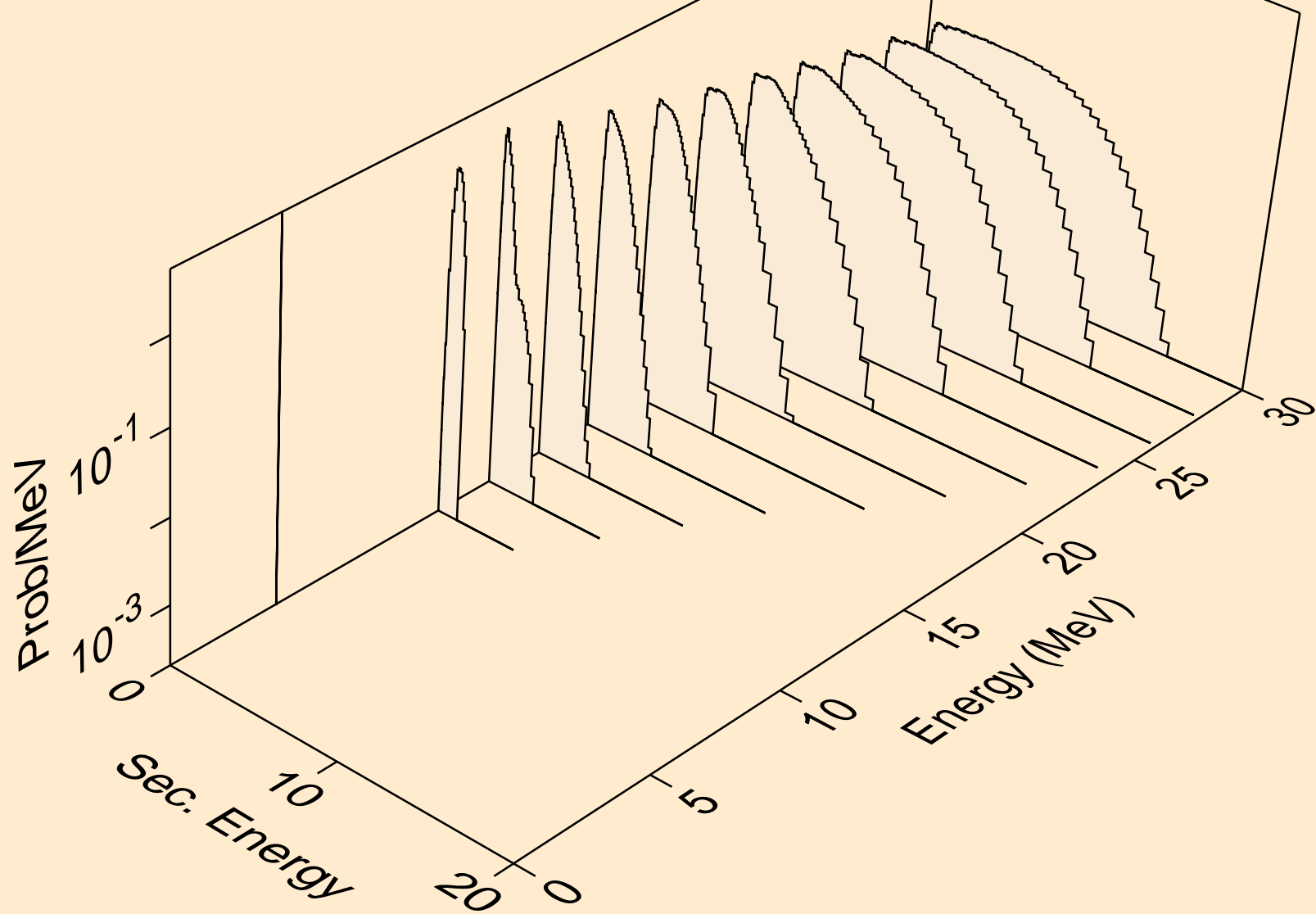
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neutrons from (s,n*)a



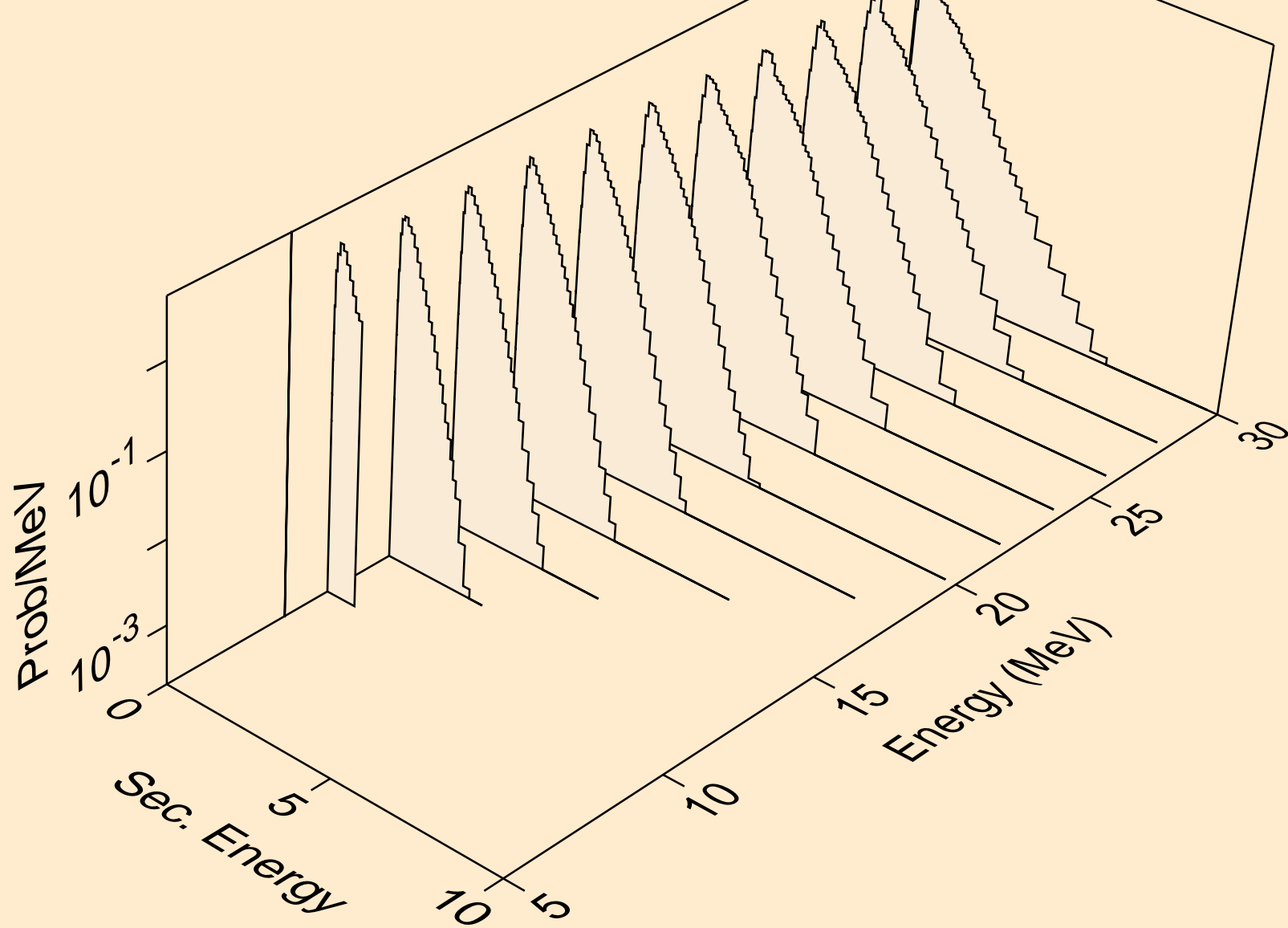
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neutrons from (s,2n)a



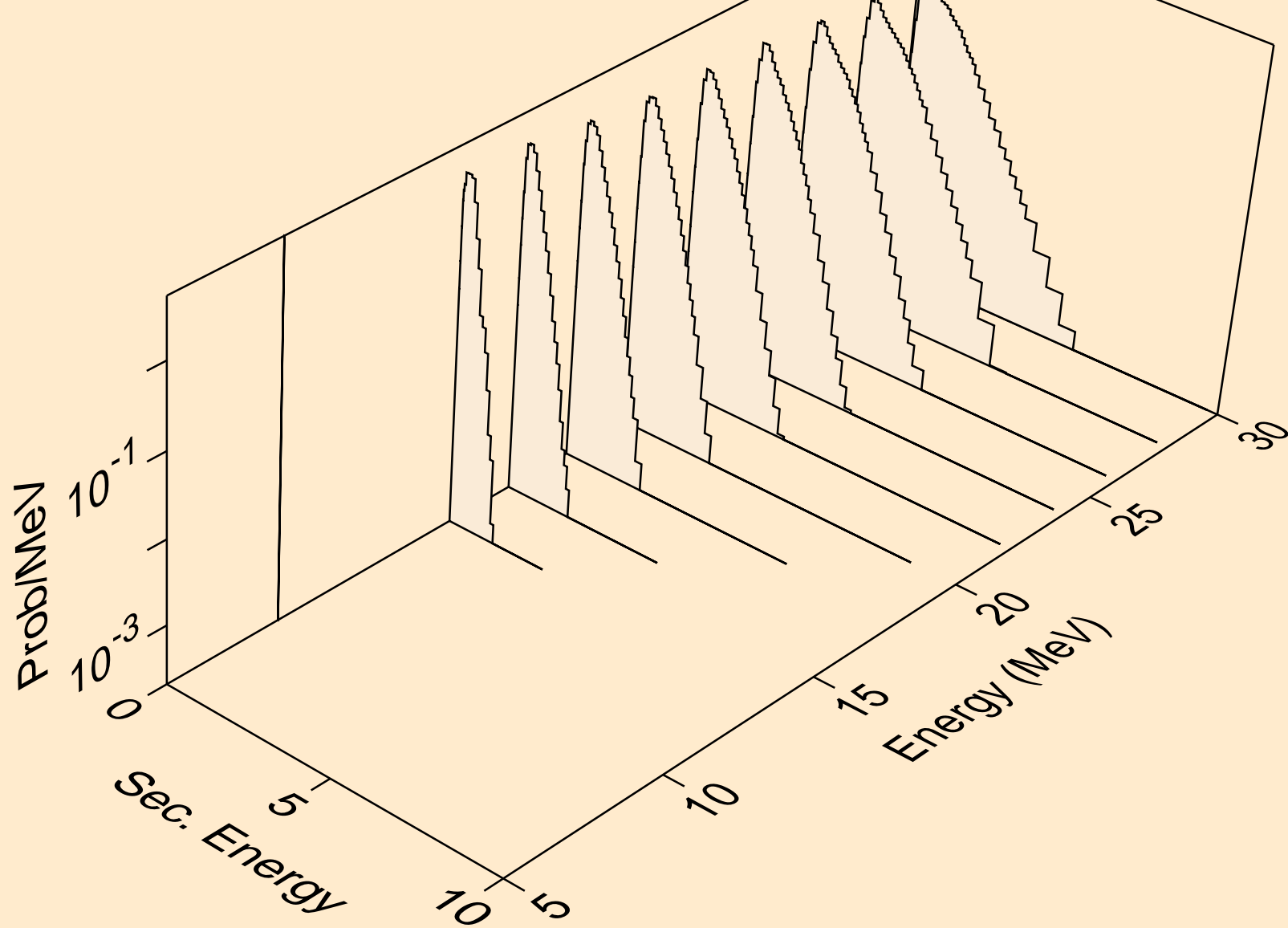
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neutrons from (s,n*)p



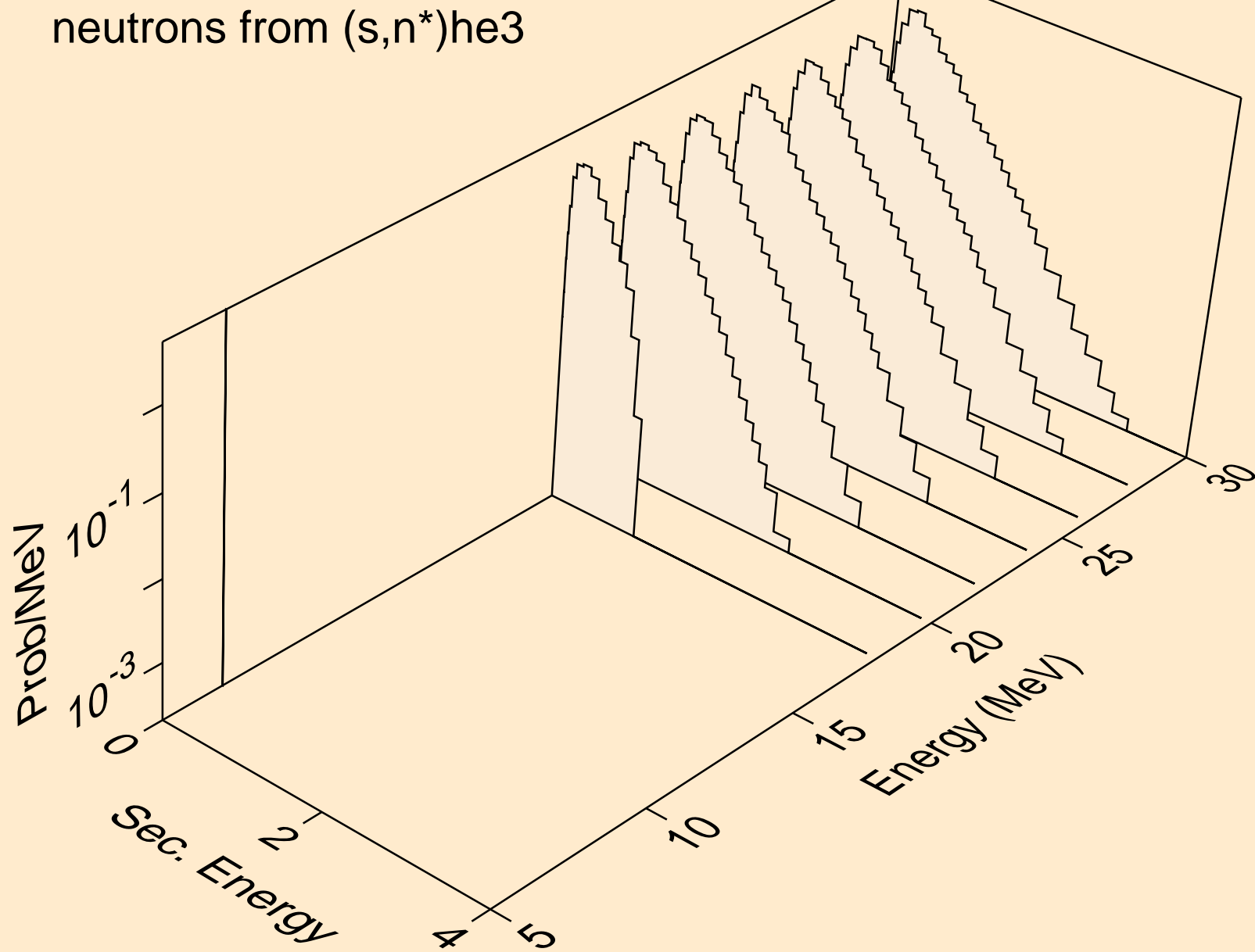
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neutrons from (s,n*)d



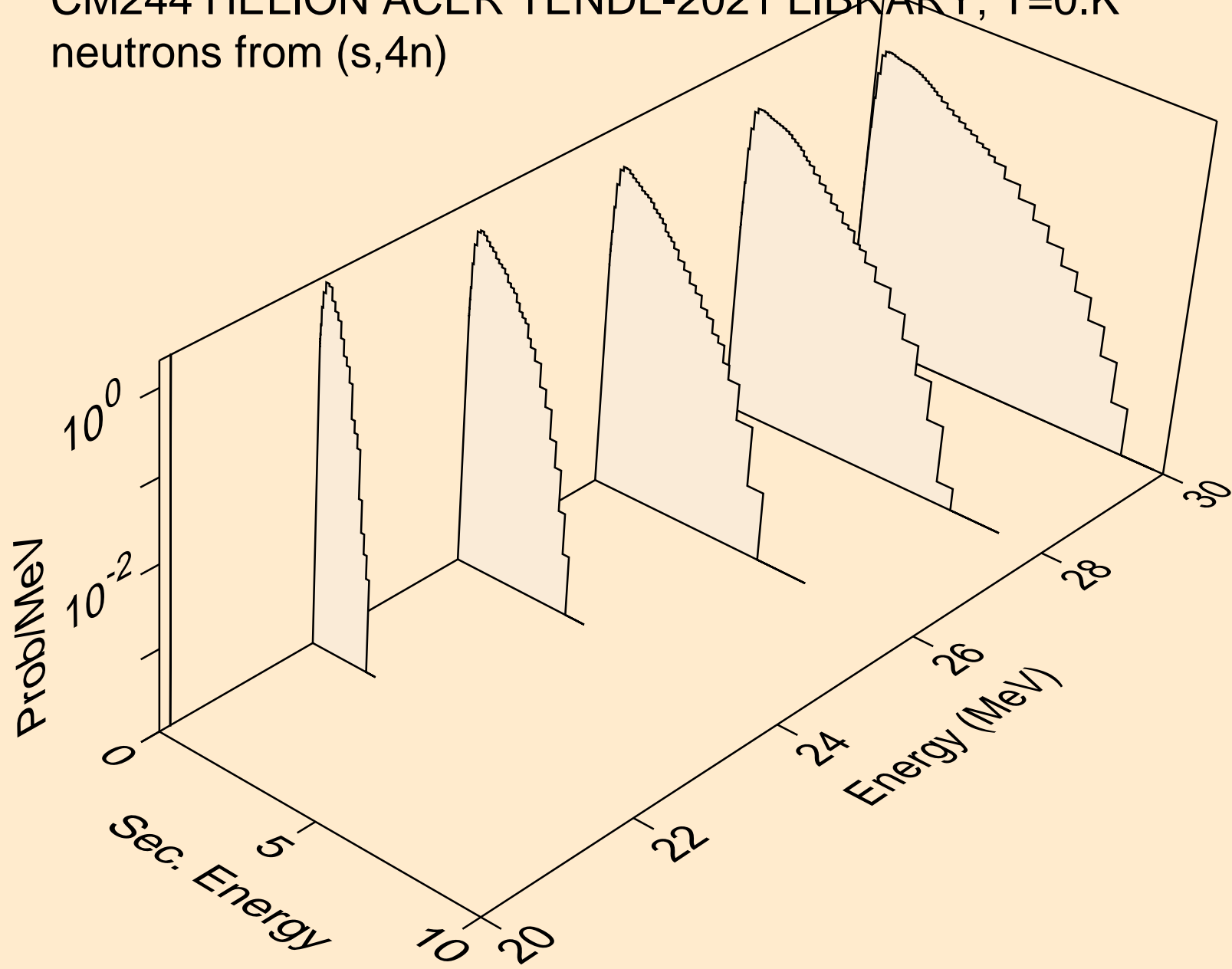
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neutrons from (s,n*)t



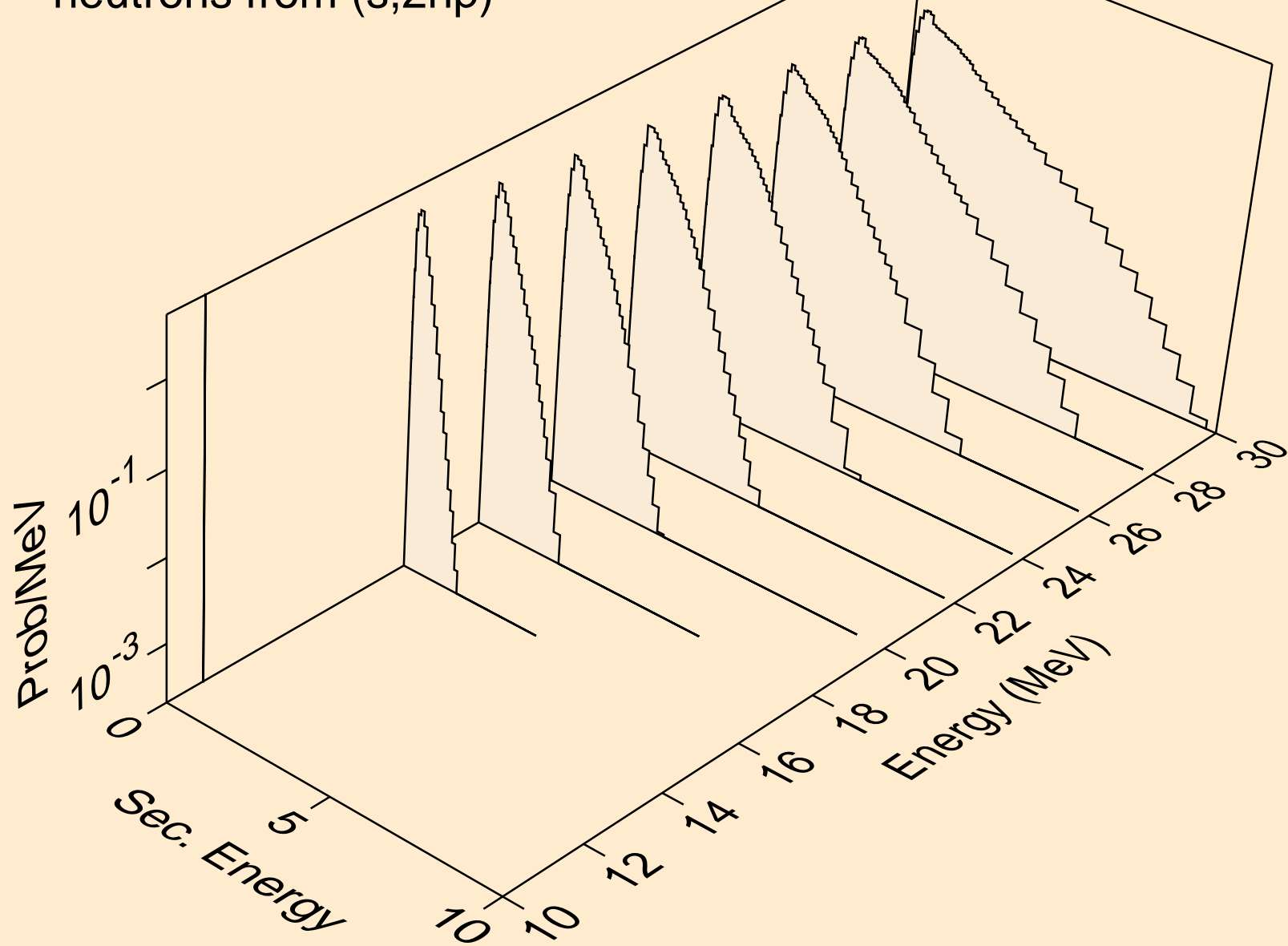
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



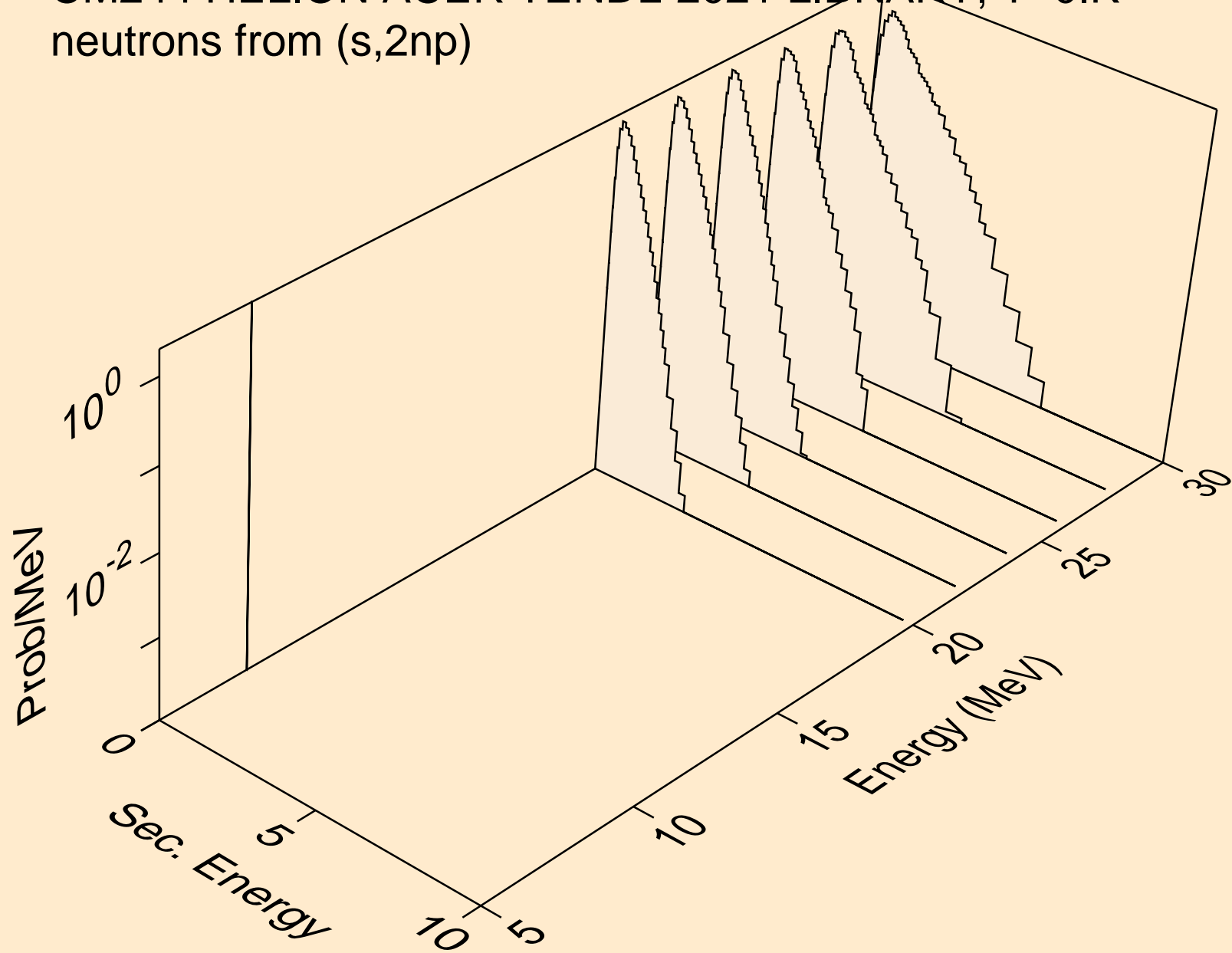
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,4n)



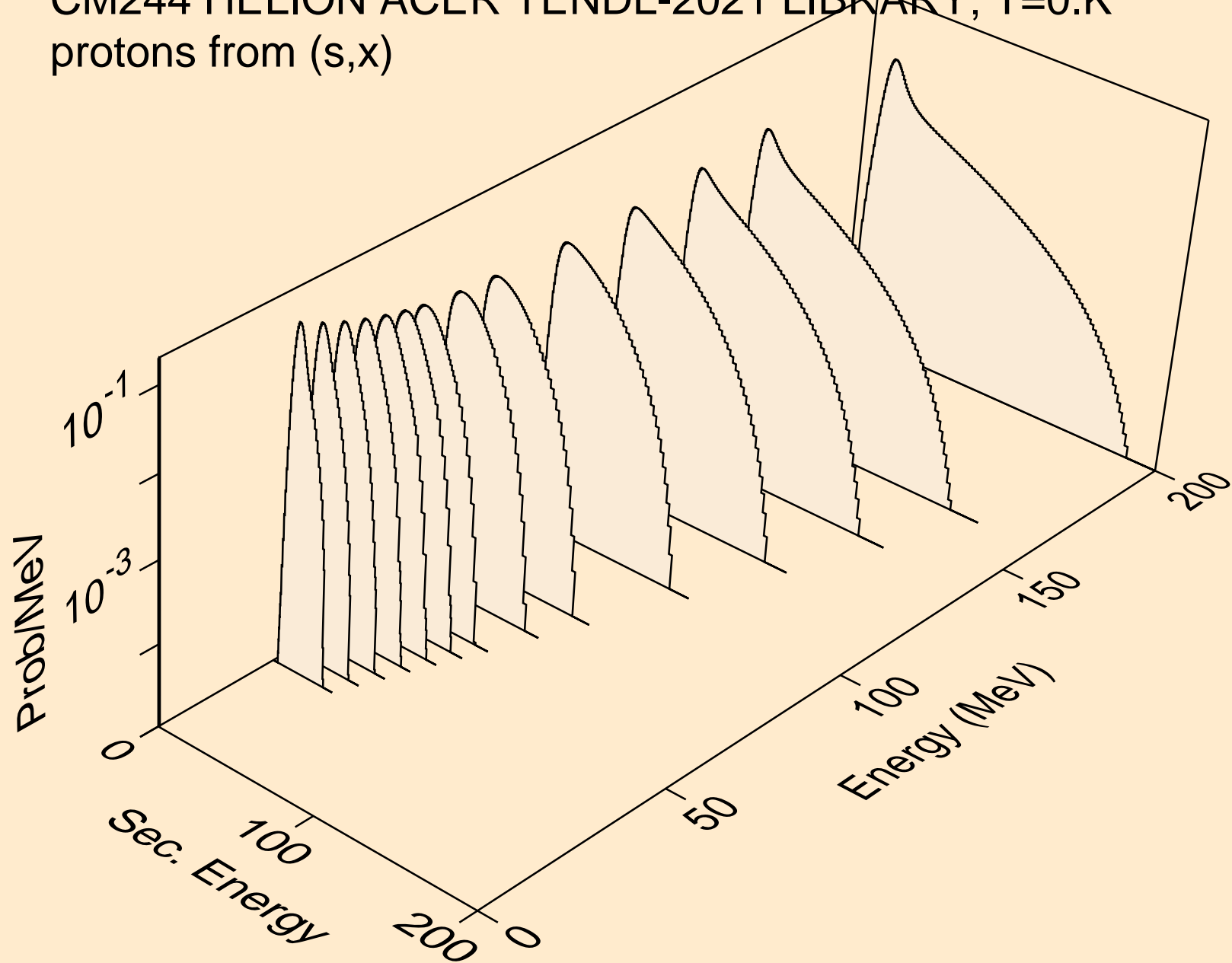
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neutrons from (s,2np)



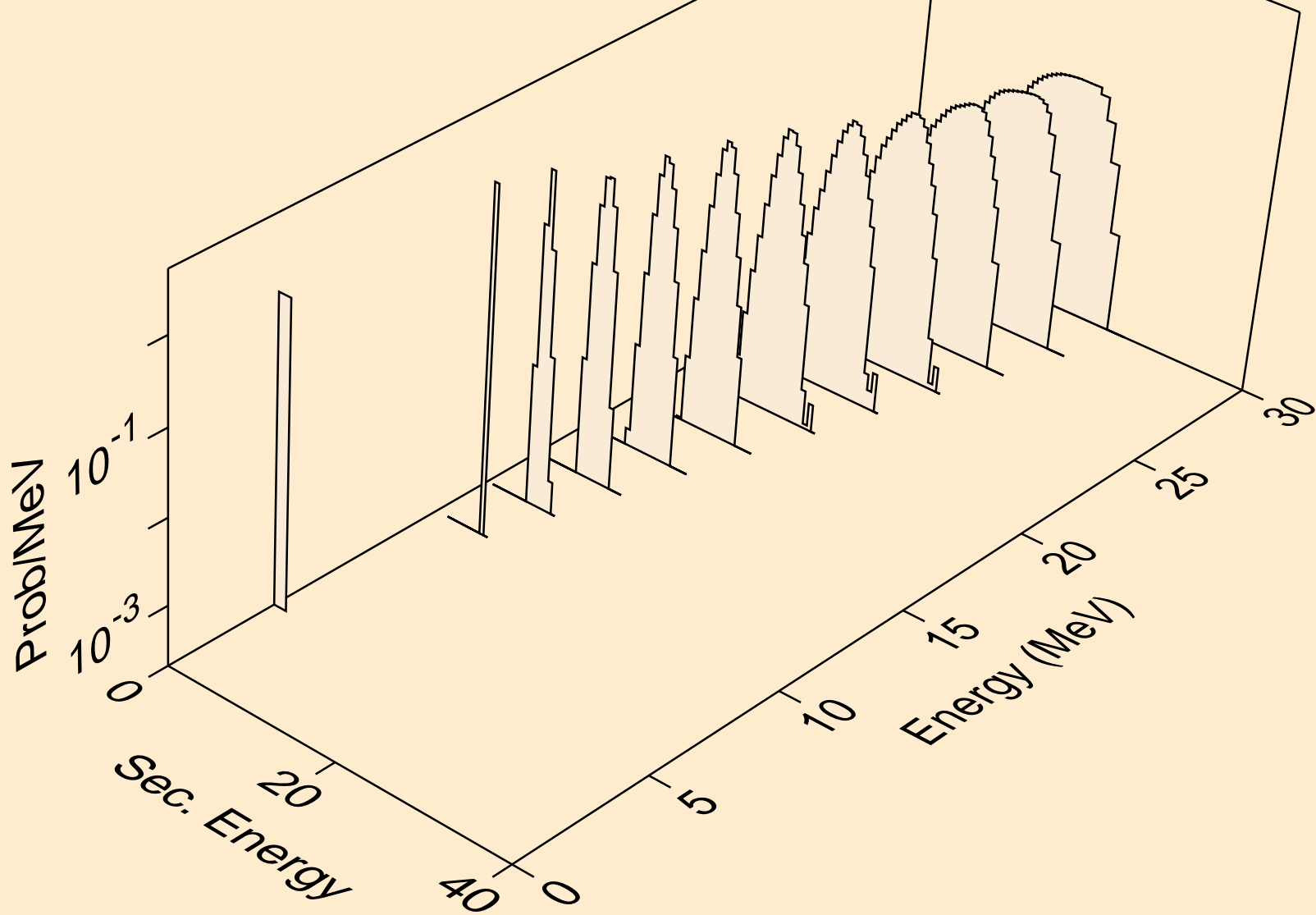
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neutrons from (s,2np)



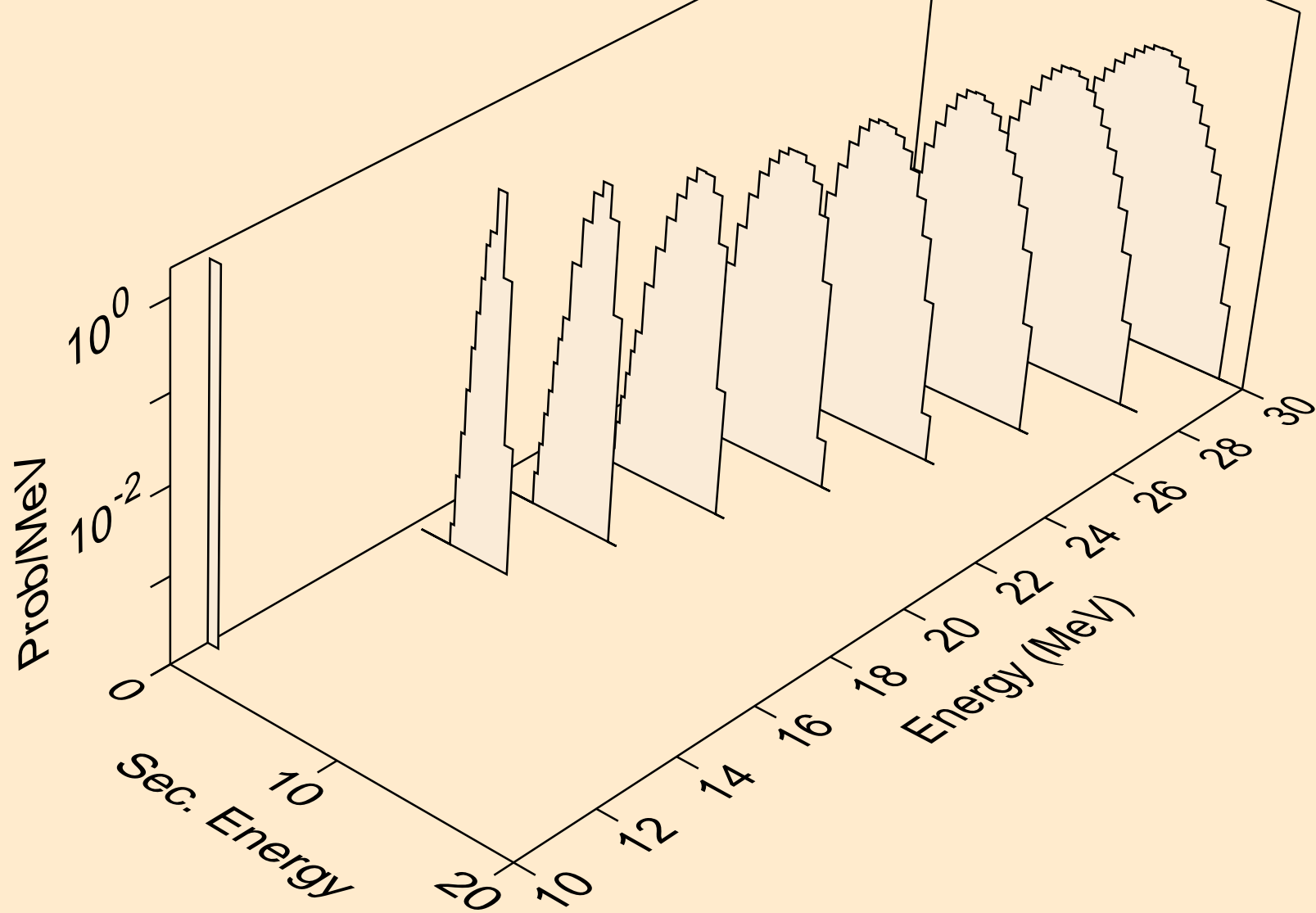
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protons from (s,x)



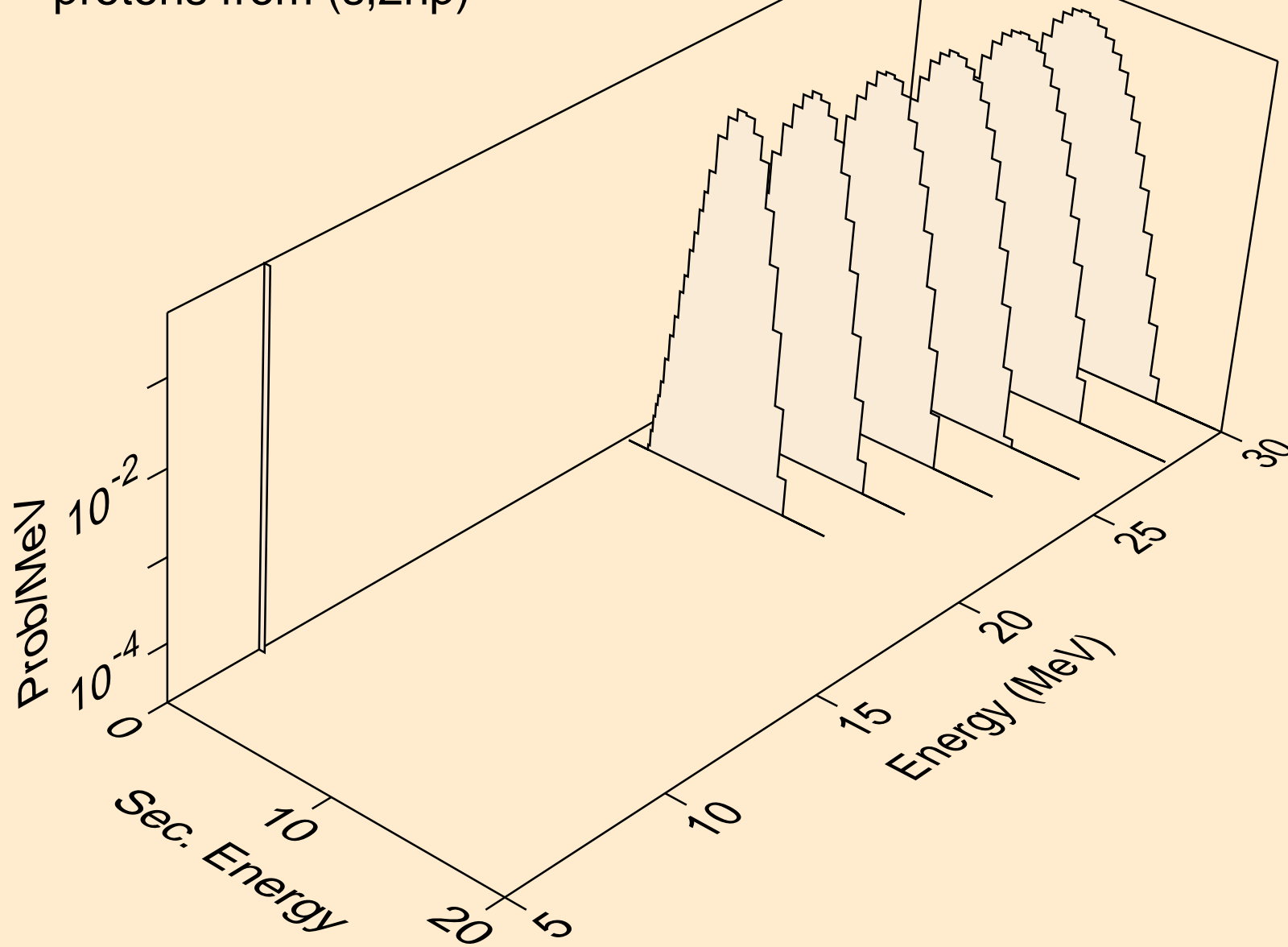
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



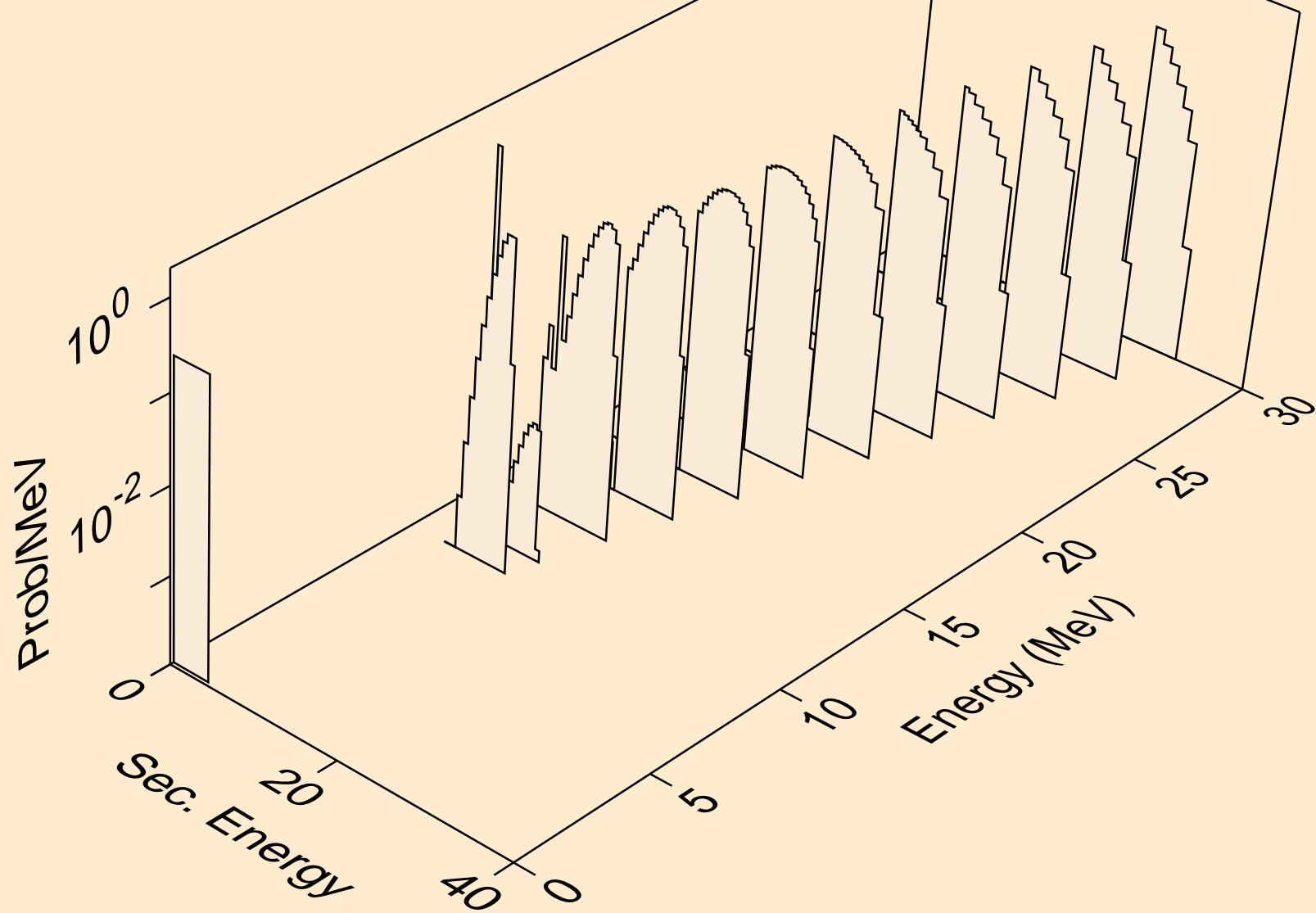
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



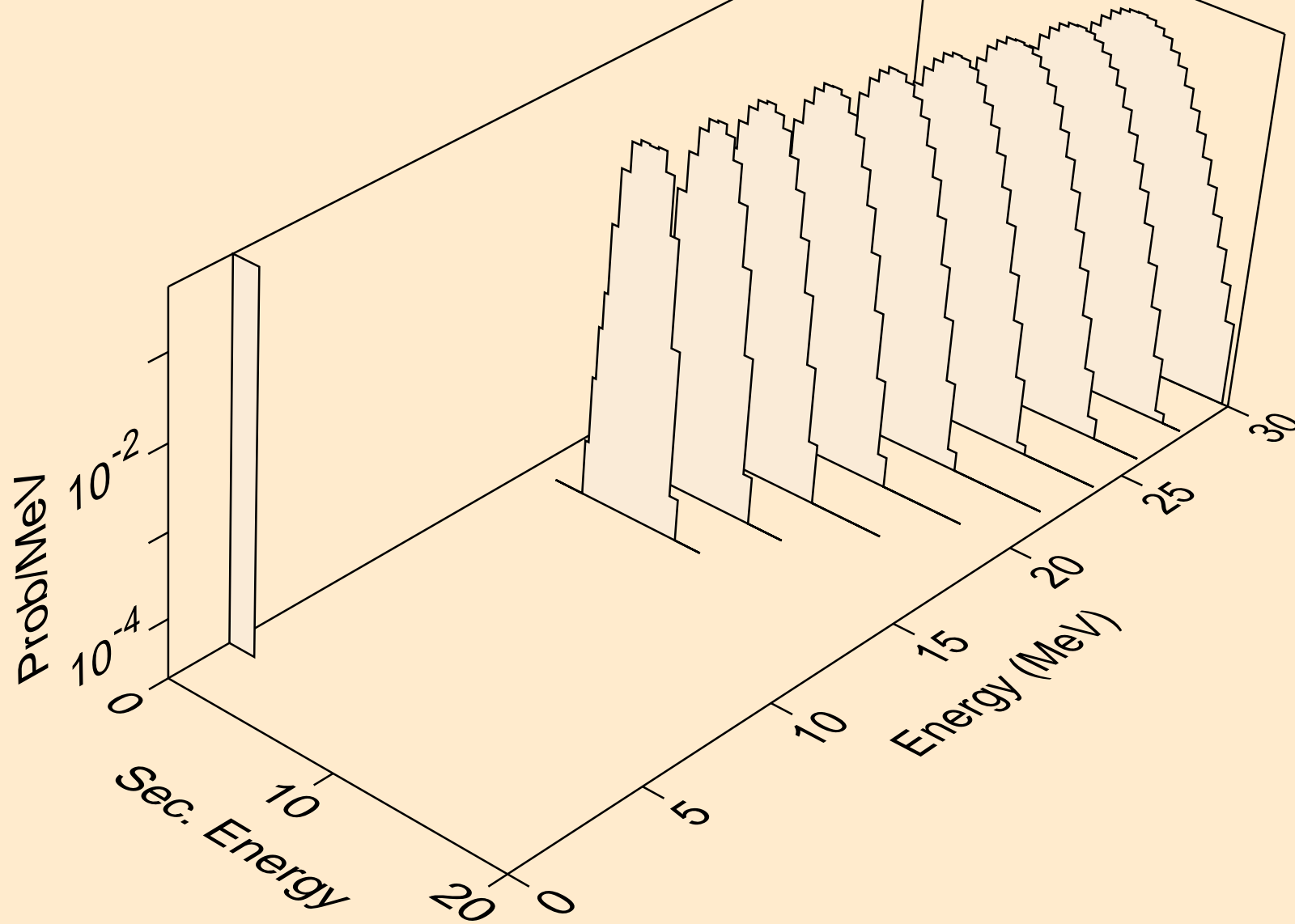
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protons from (s,2np)



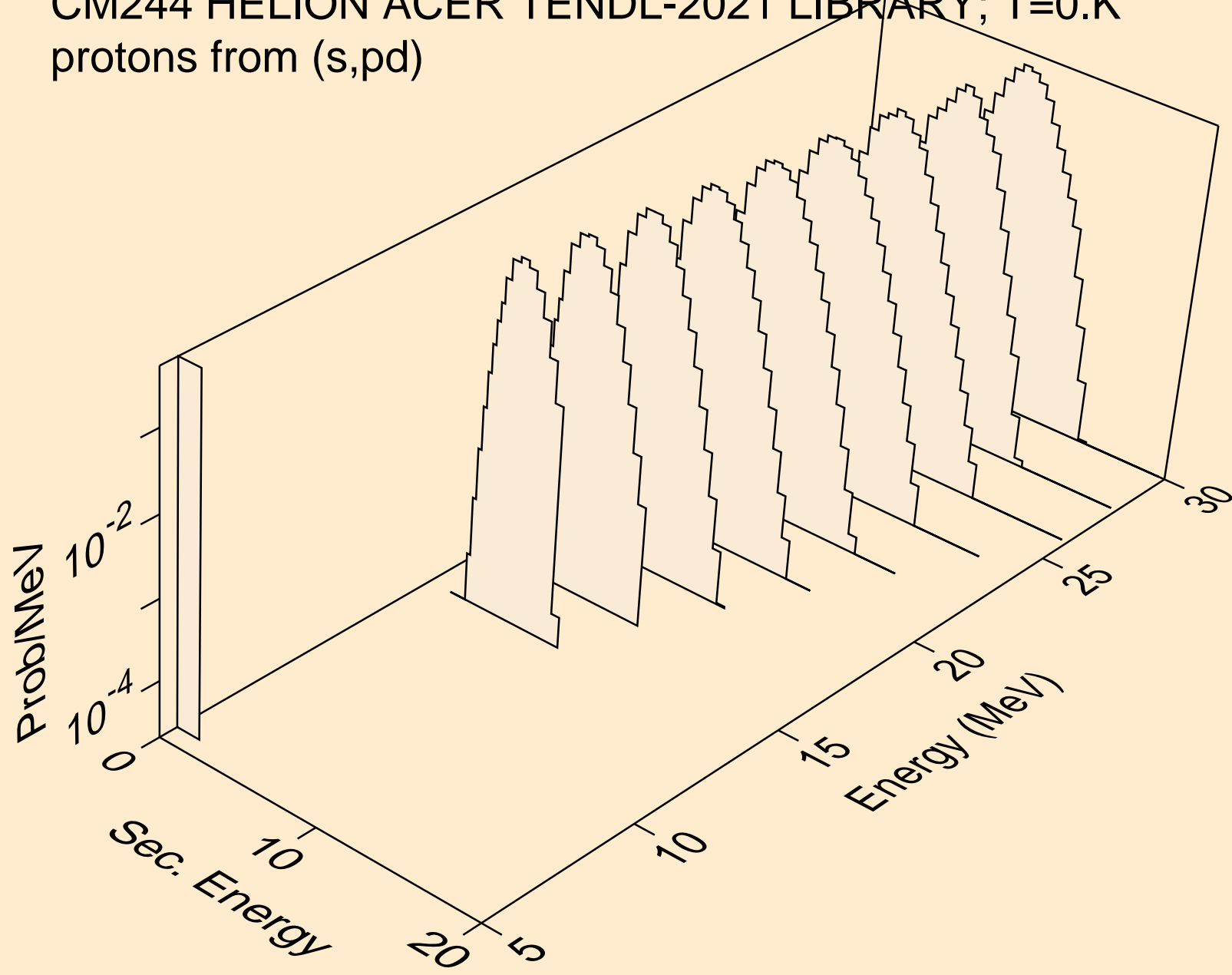
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protons from (s,p)



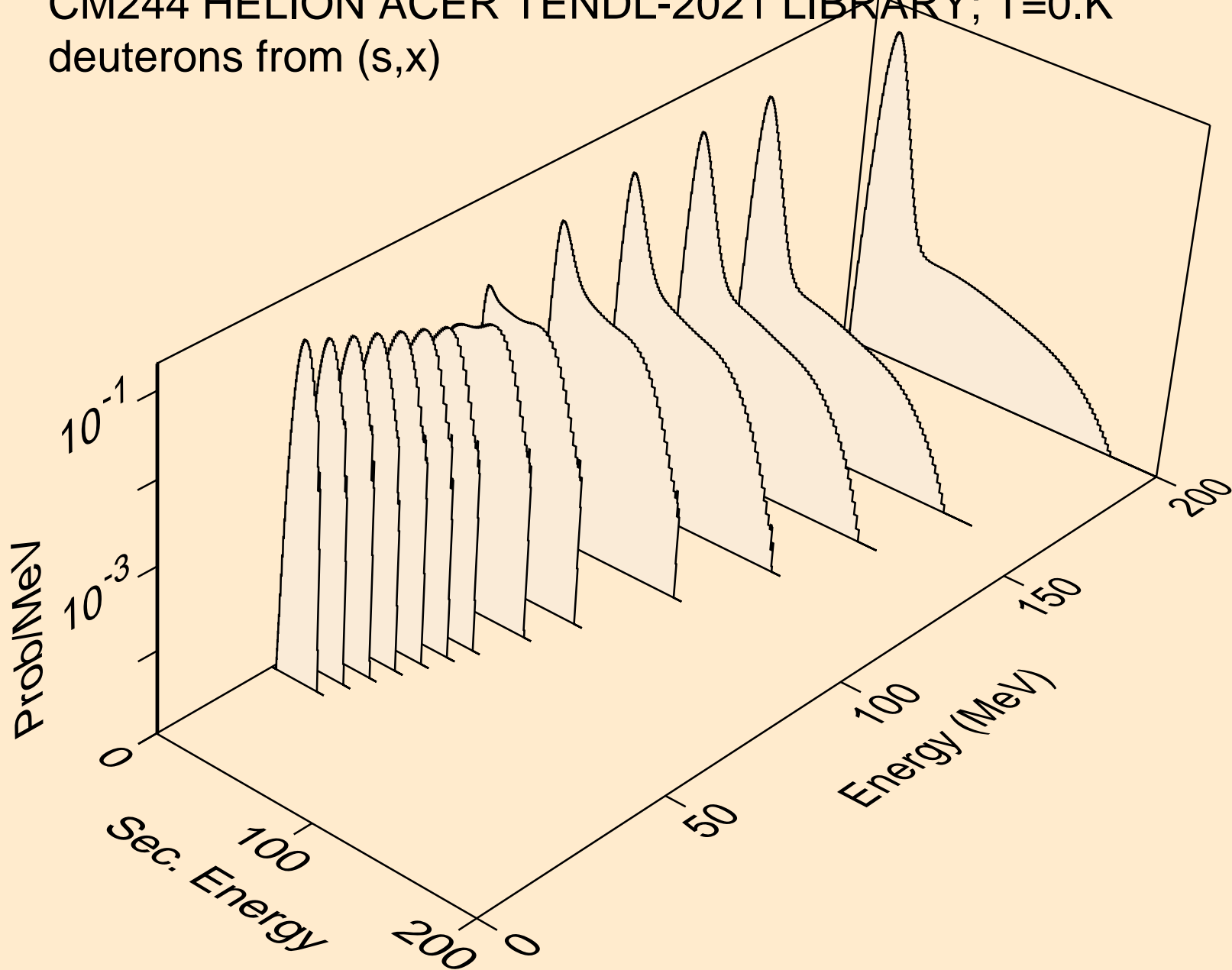
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protons from (s,2p)



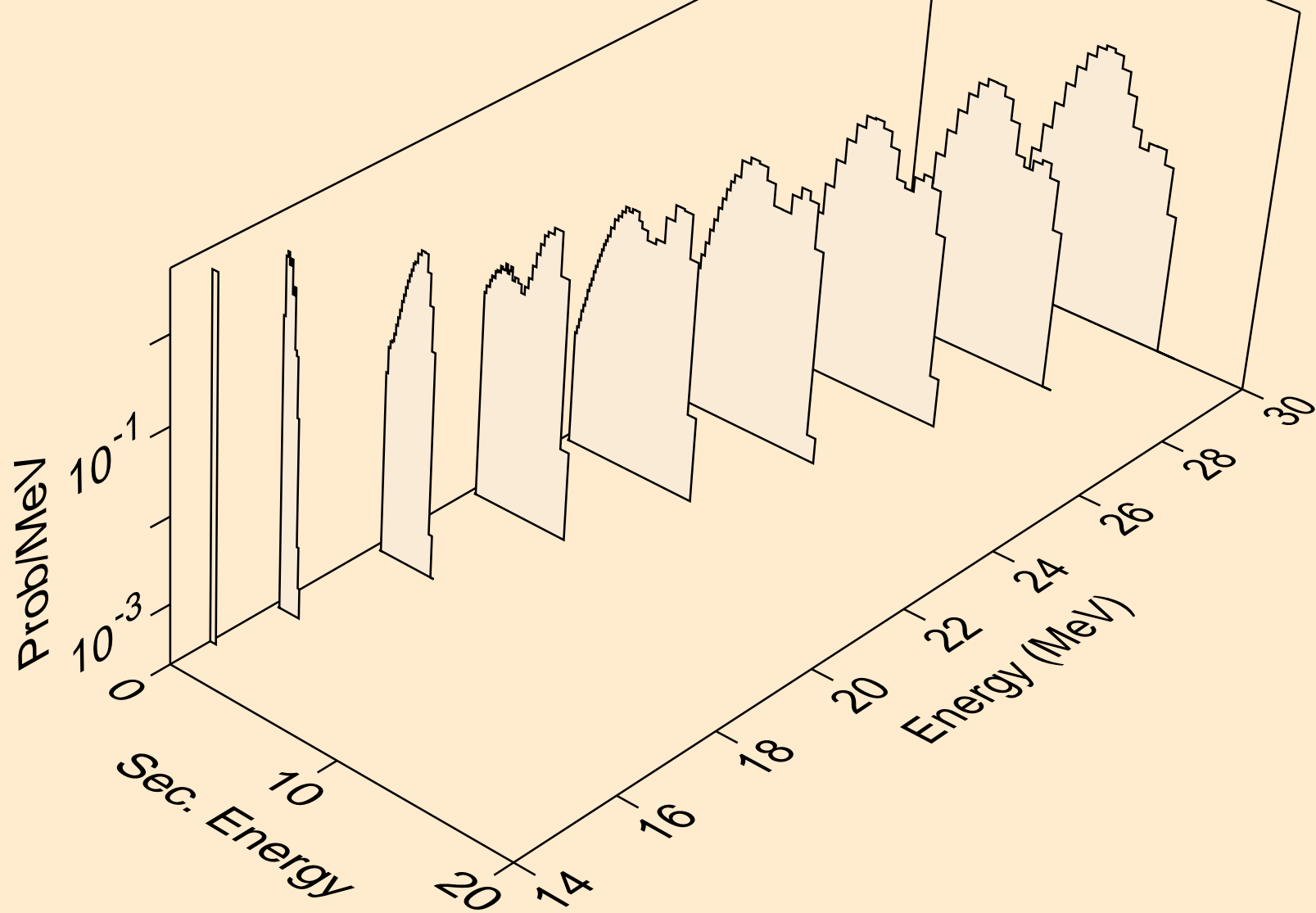
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protons from (s,pd)



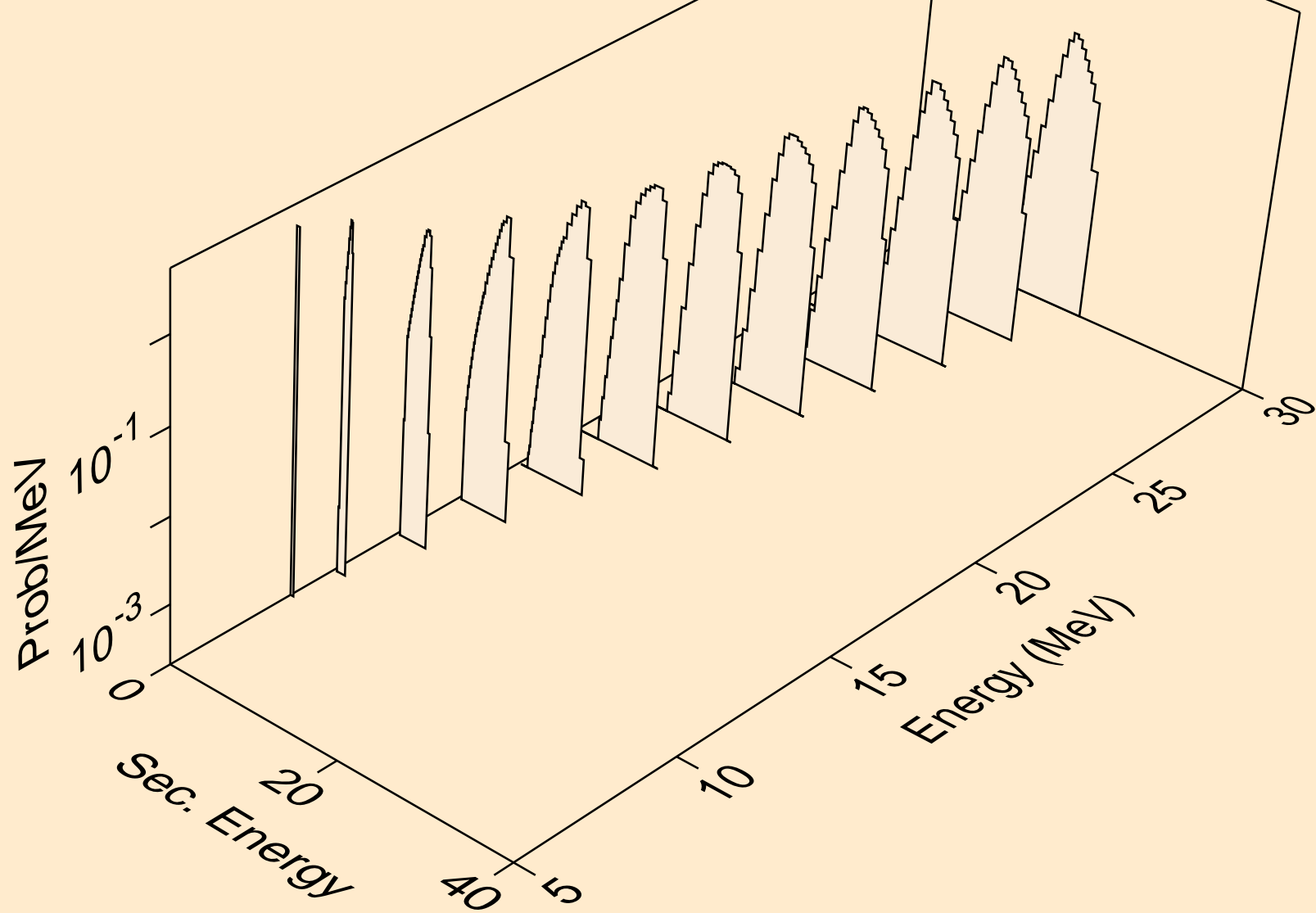
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deuterons from (s,x)



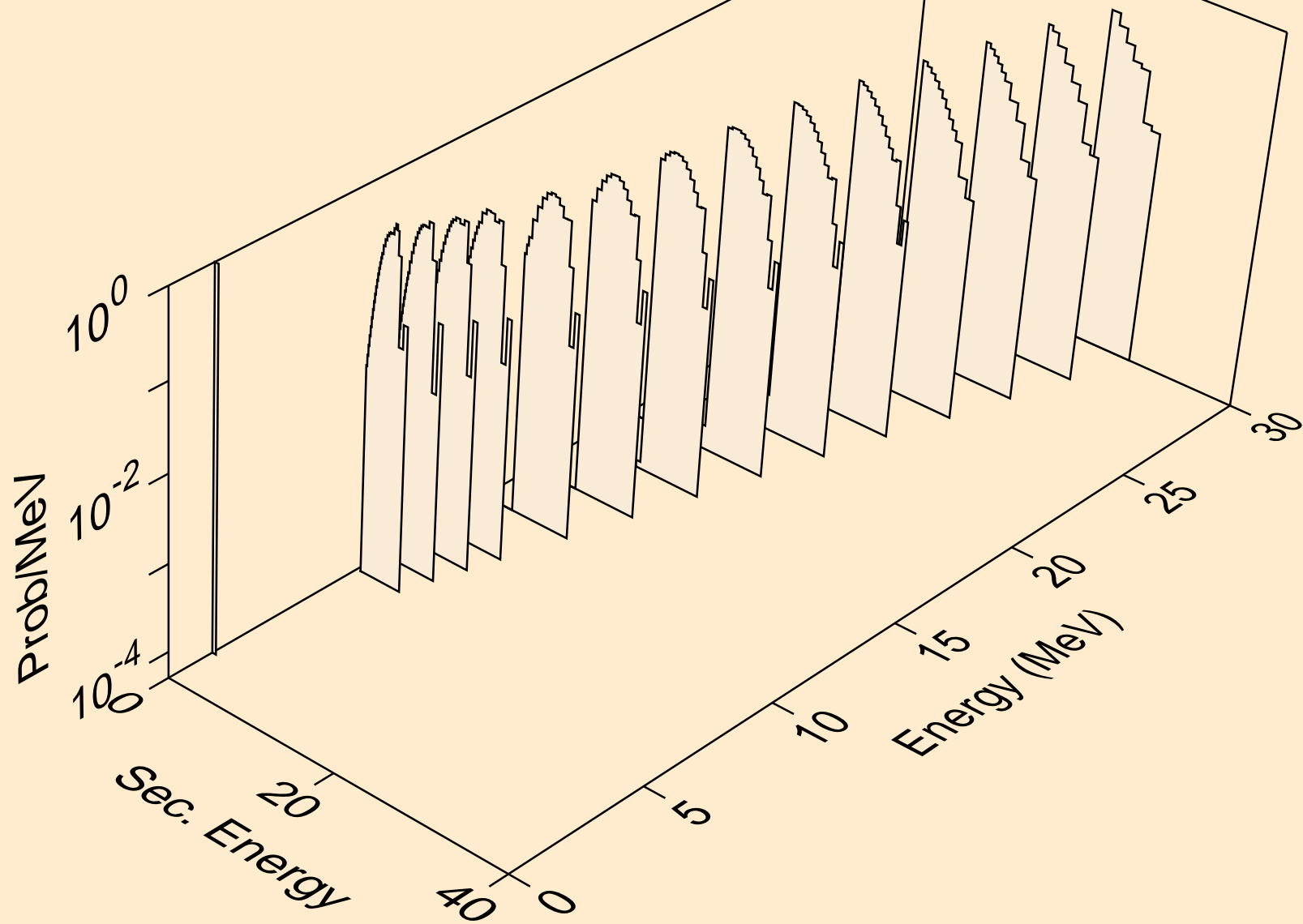
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deuterons from (s,2nd)



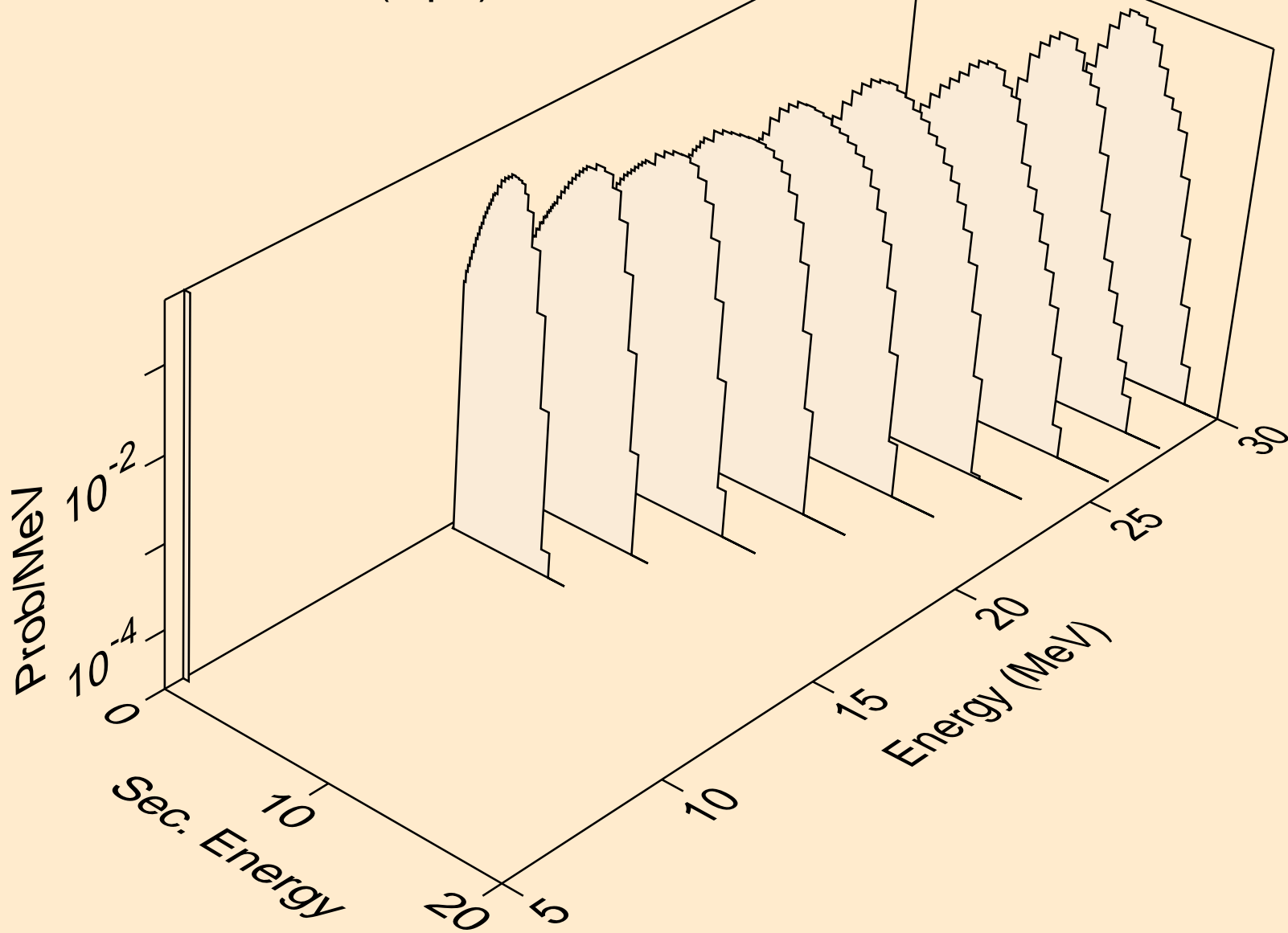
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deuterons from (s,n*)d



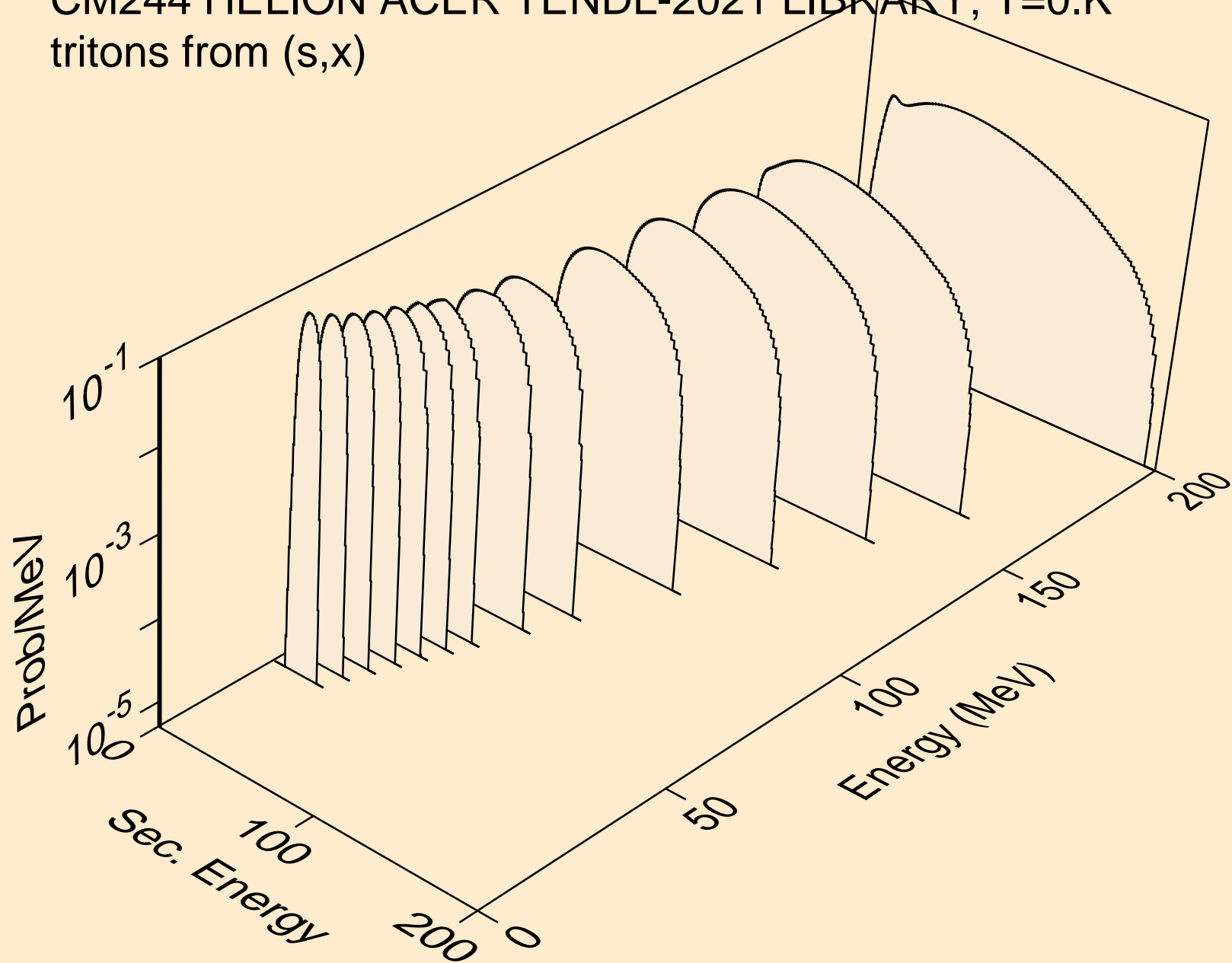
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deuterons from (s,d)



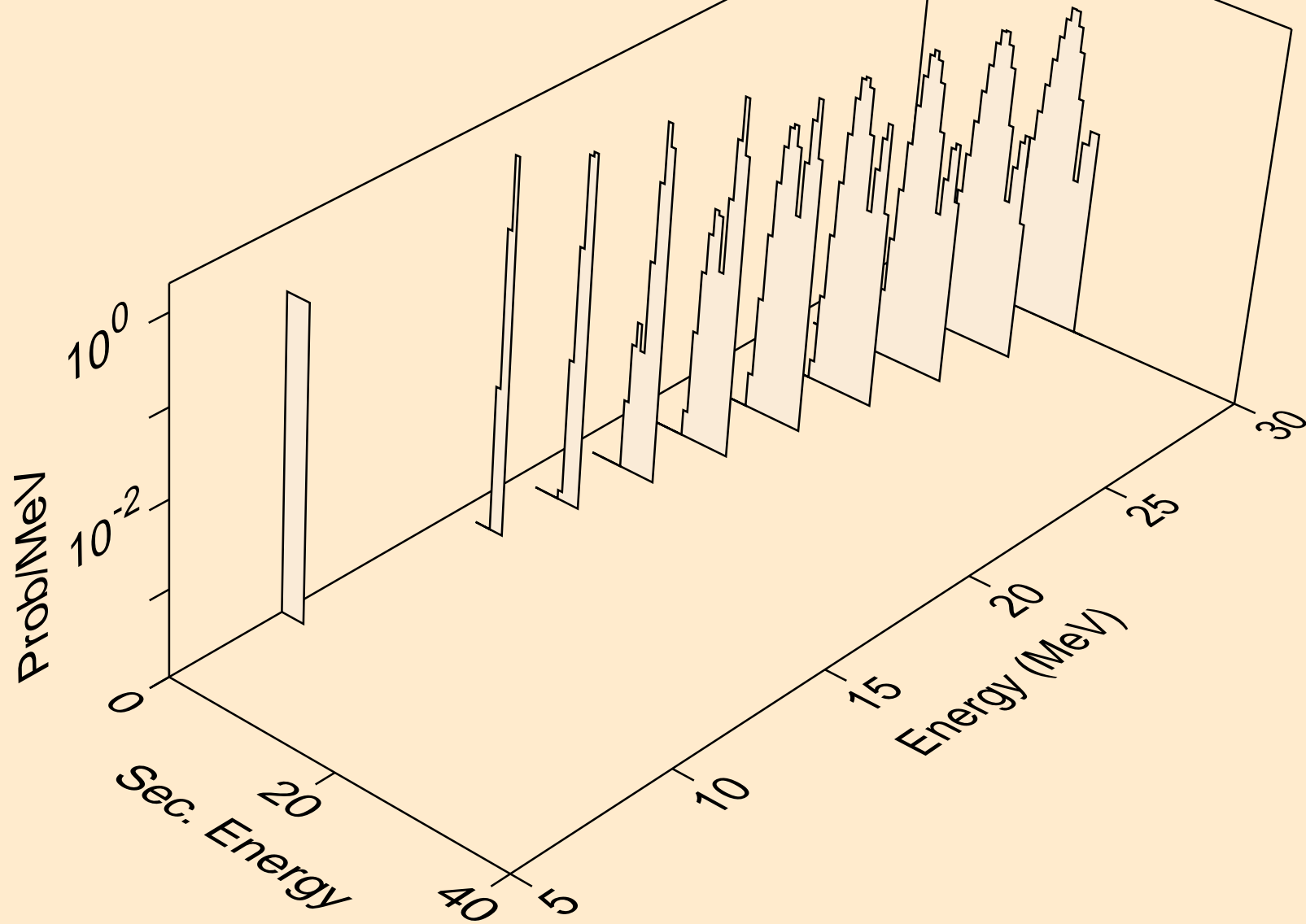
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deuterons from (s,pd)



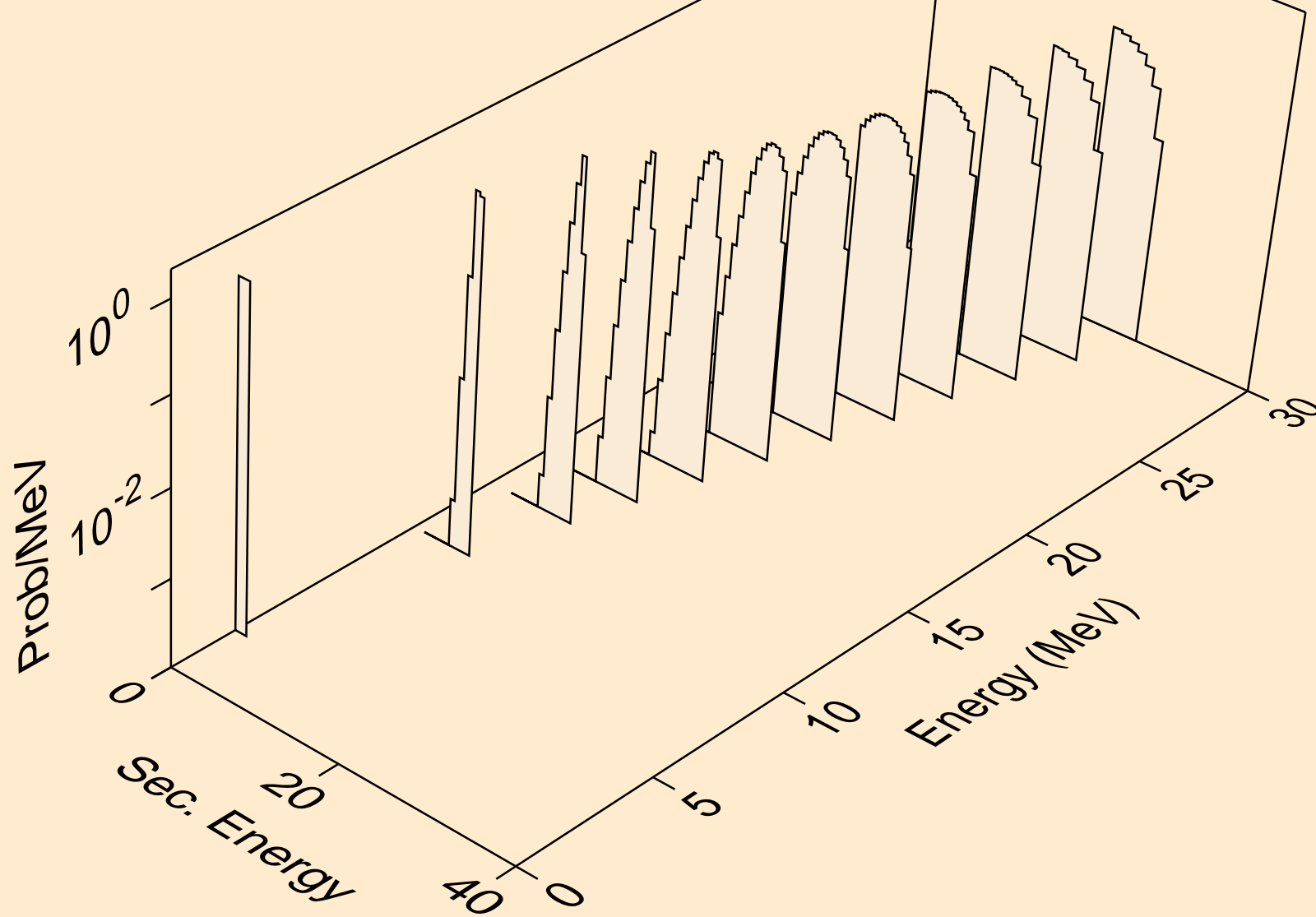
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tritons from (s,x)



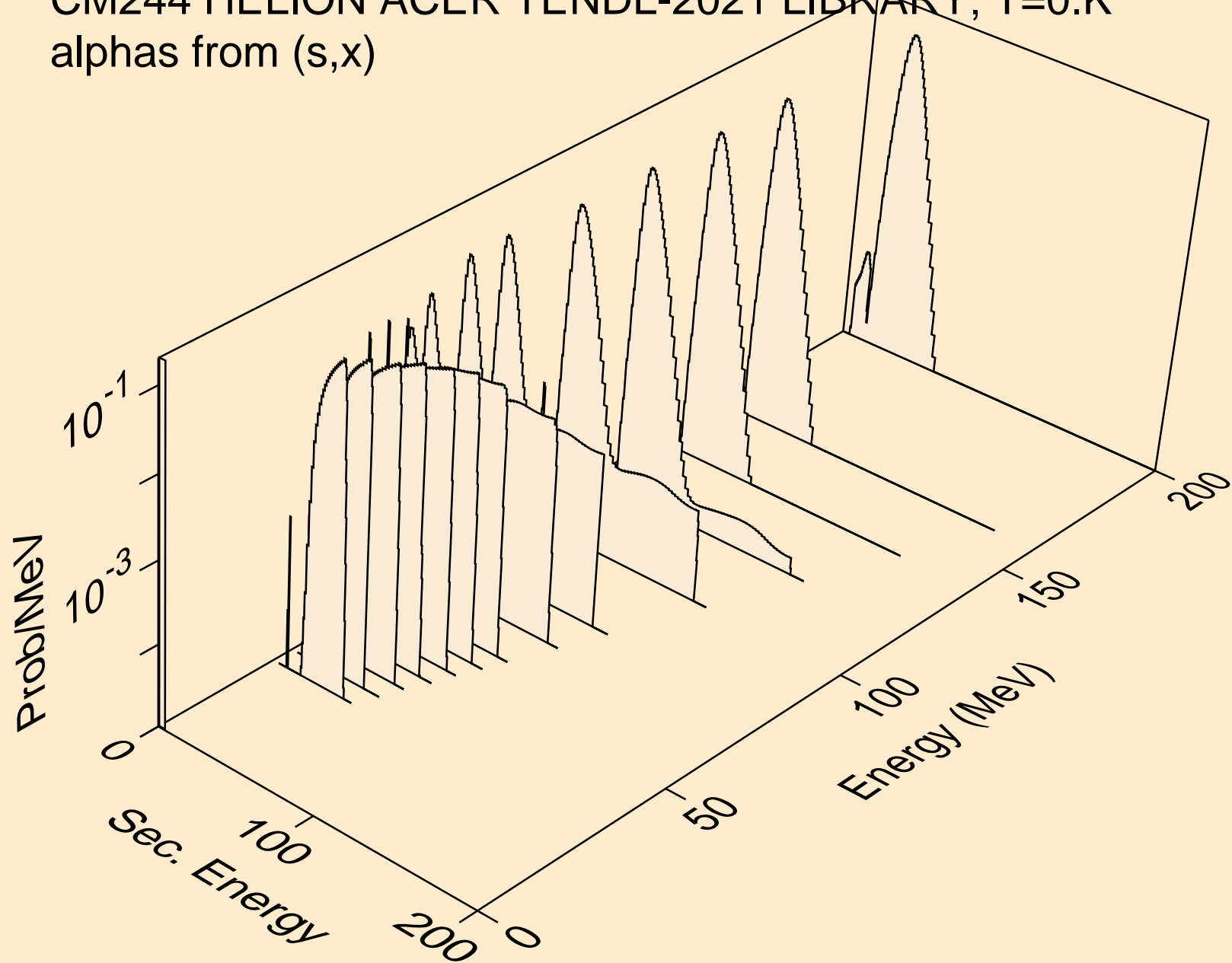
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,n*)t



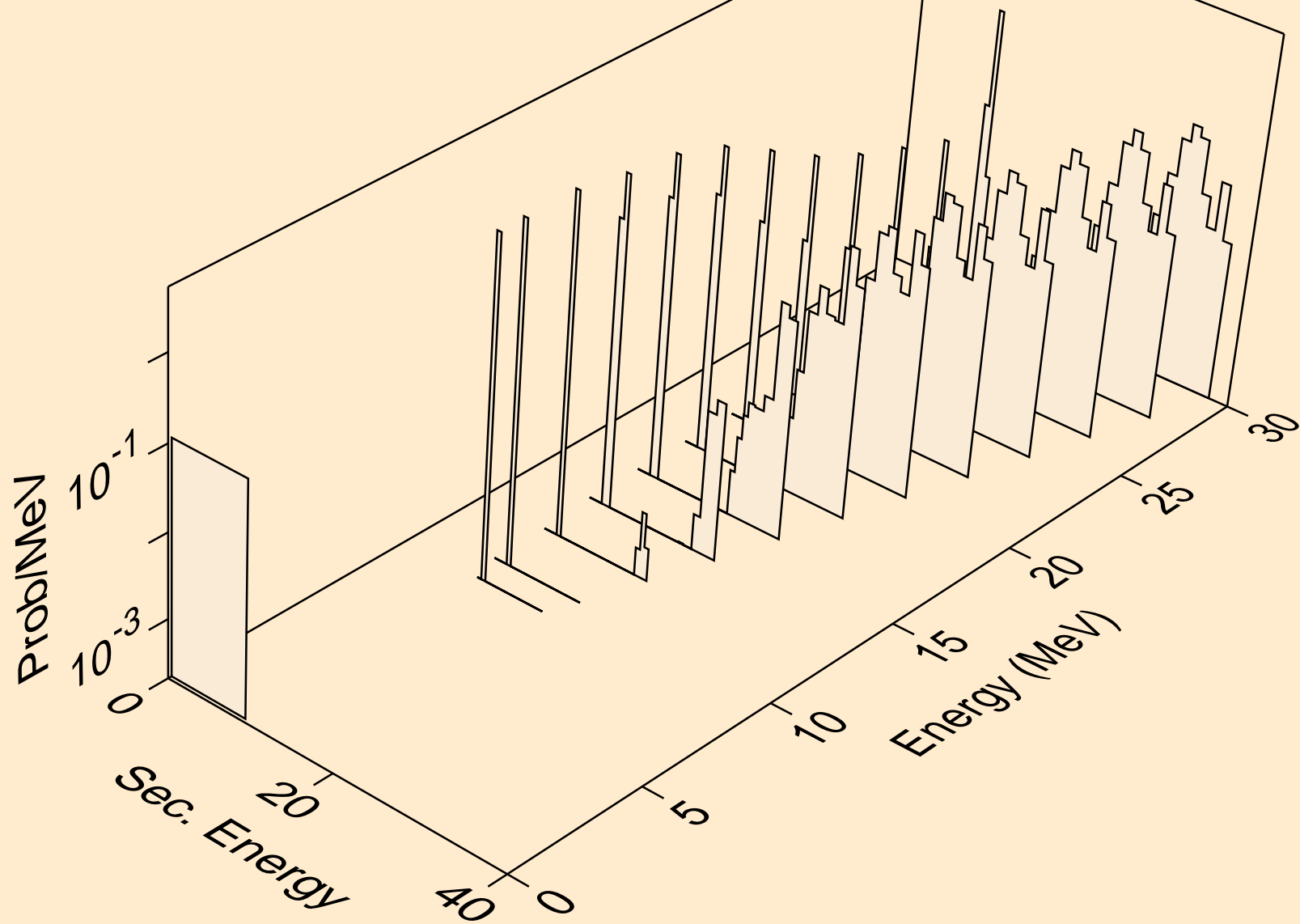
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,t)



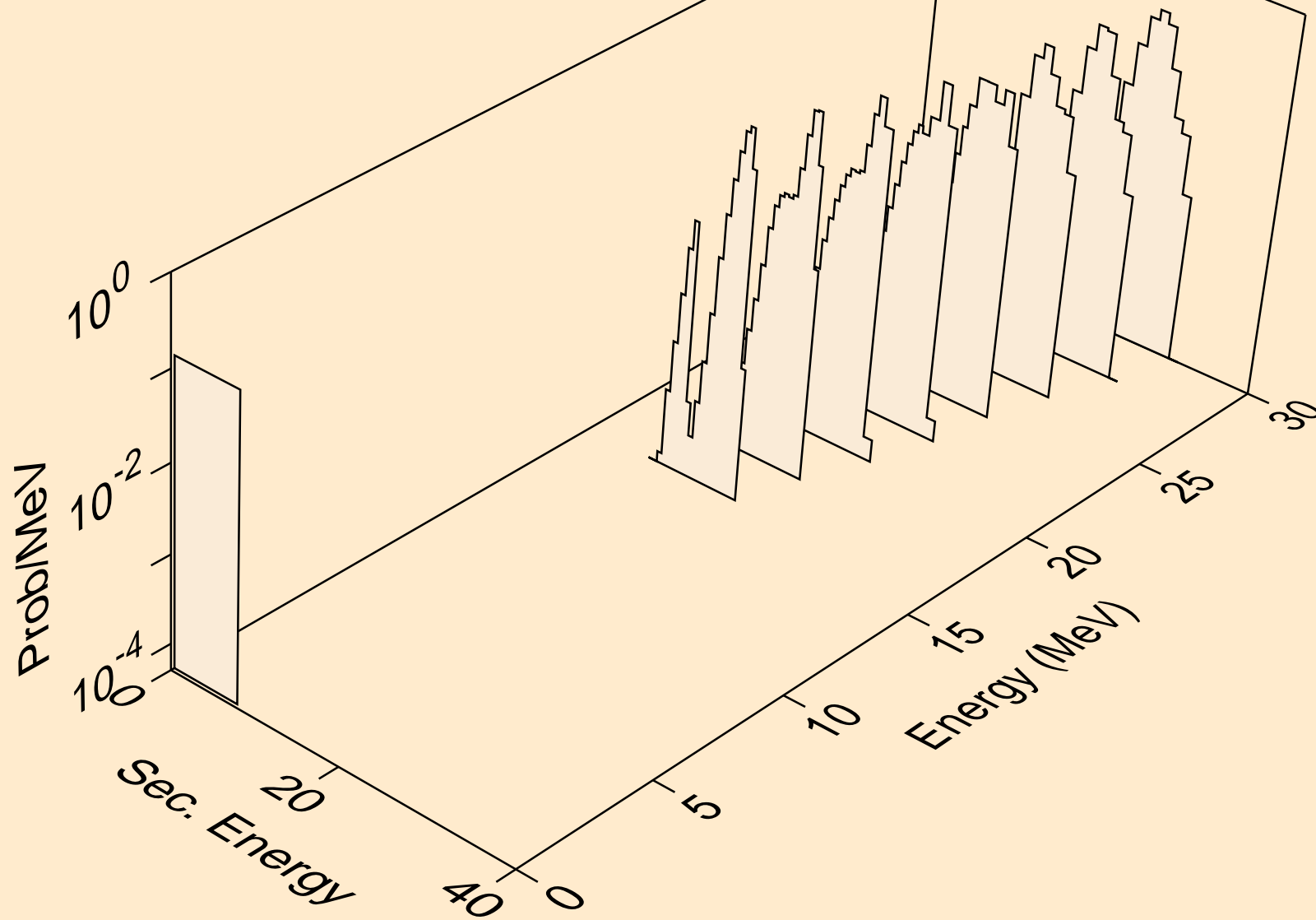
CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



CM244 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)

