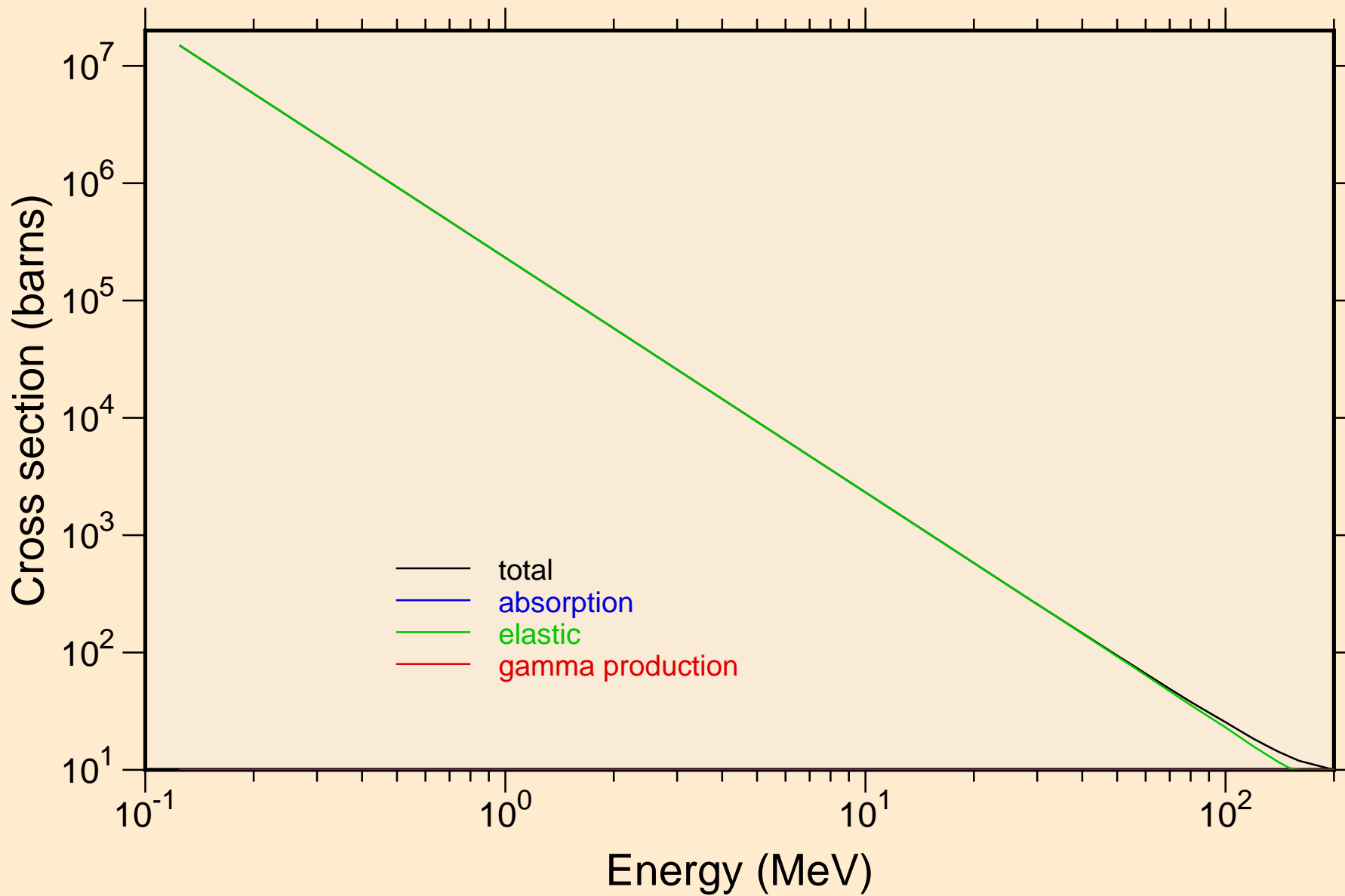
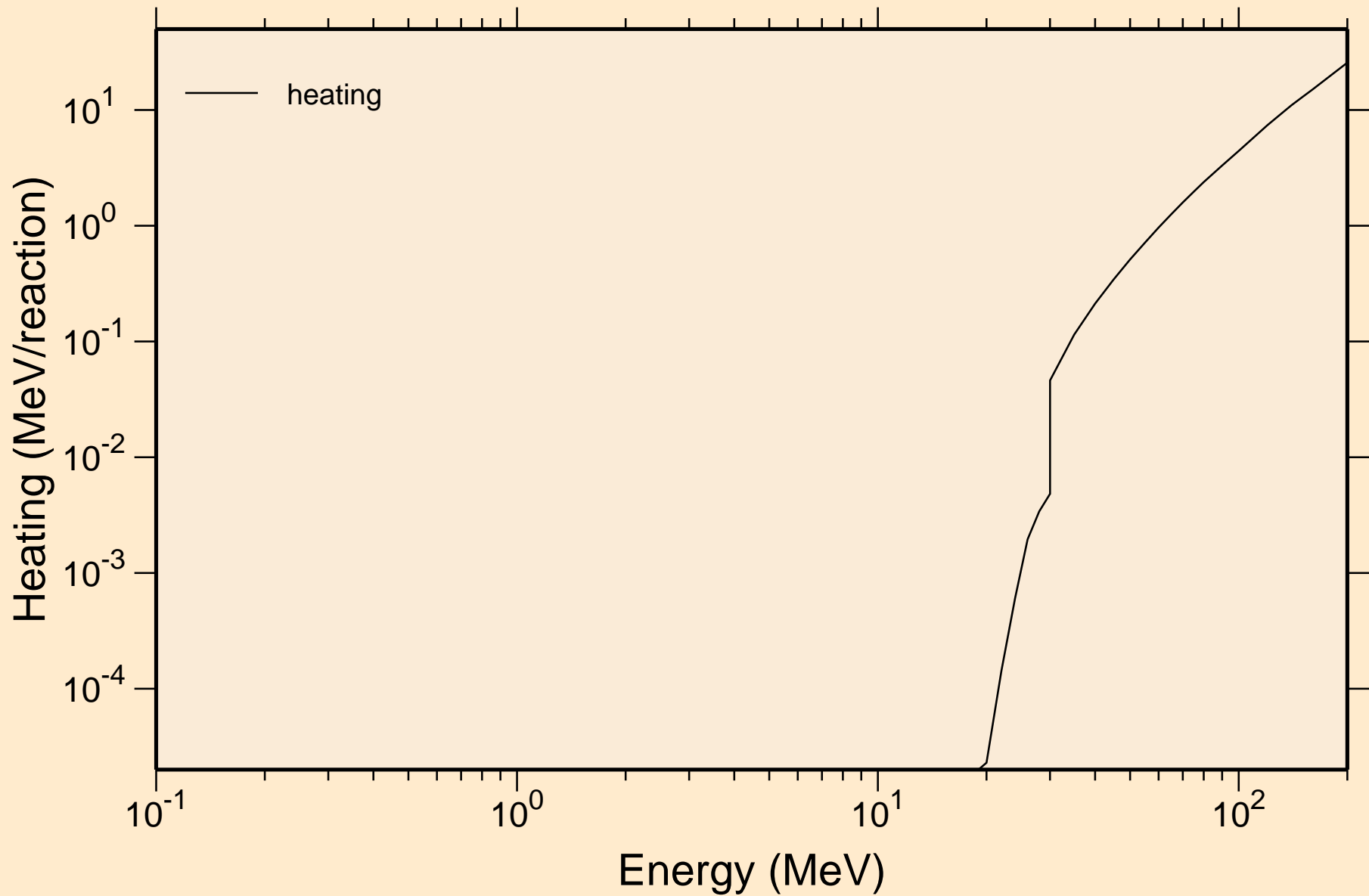


CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



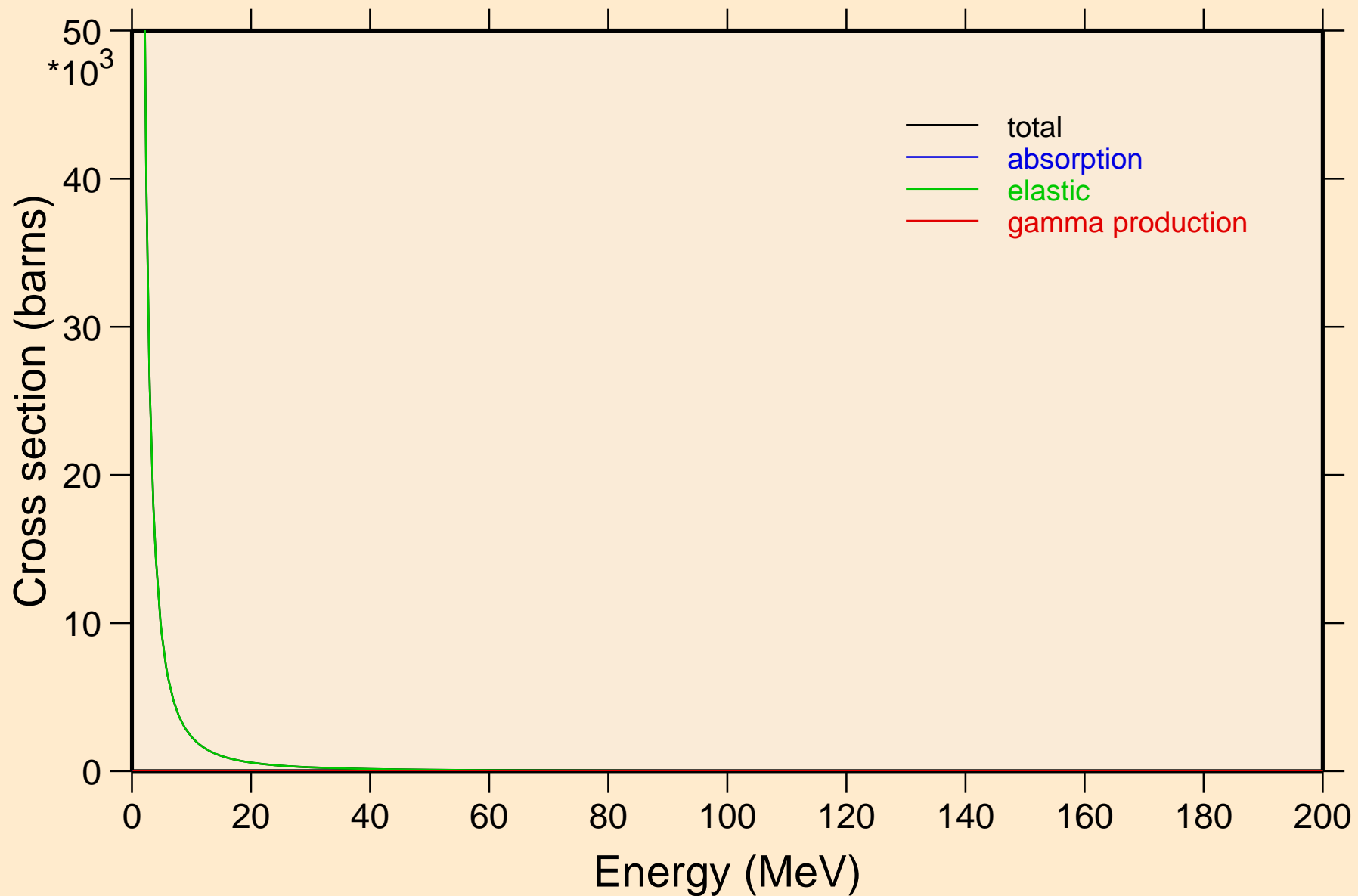
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



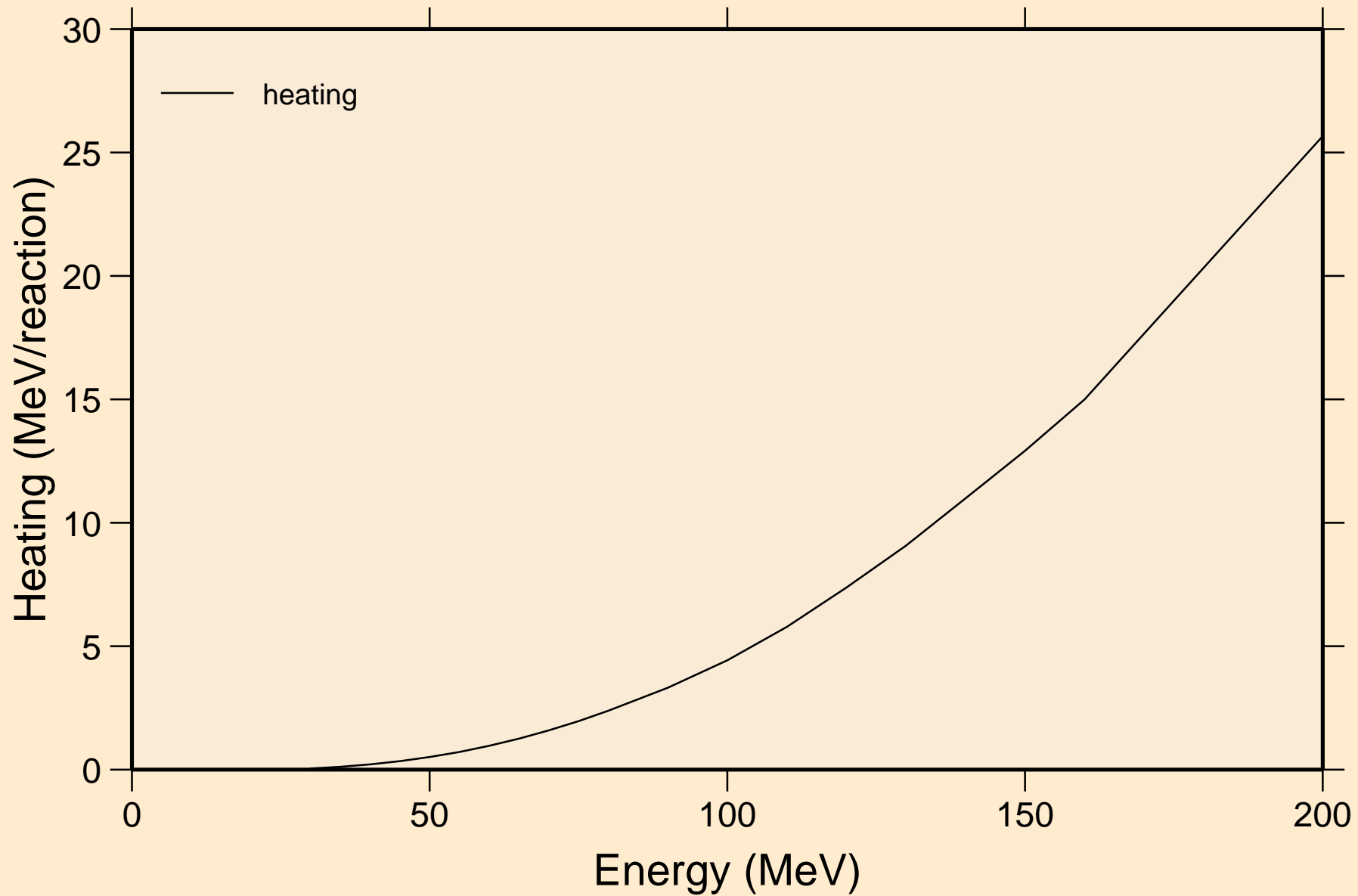
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

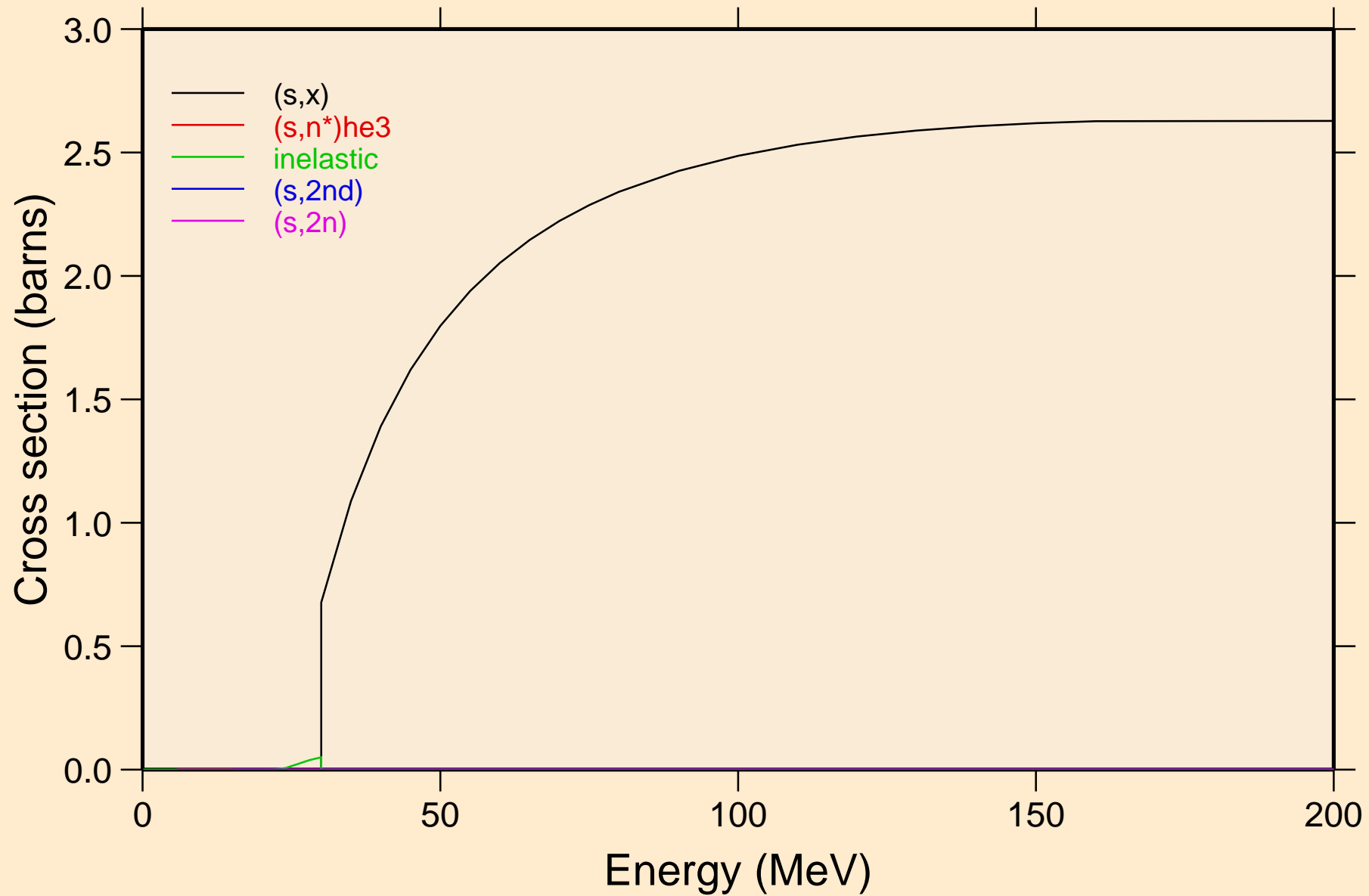


CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K

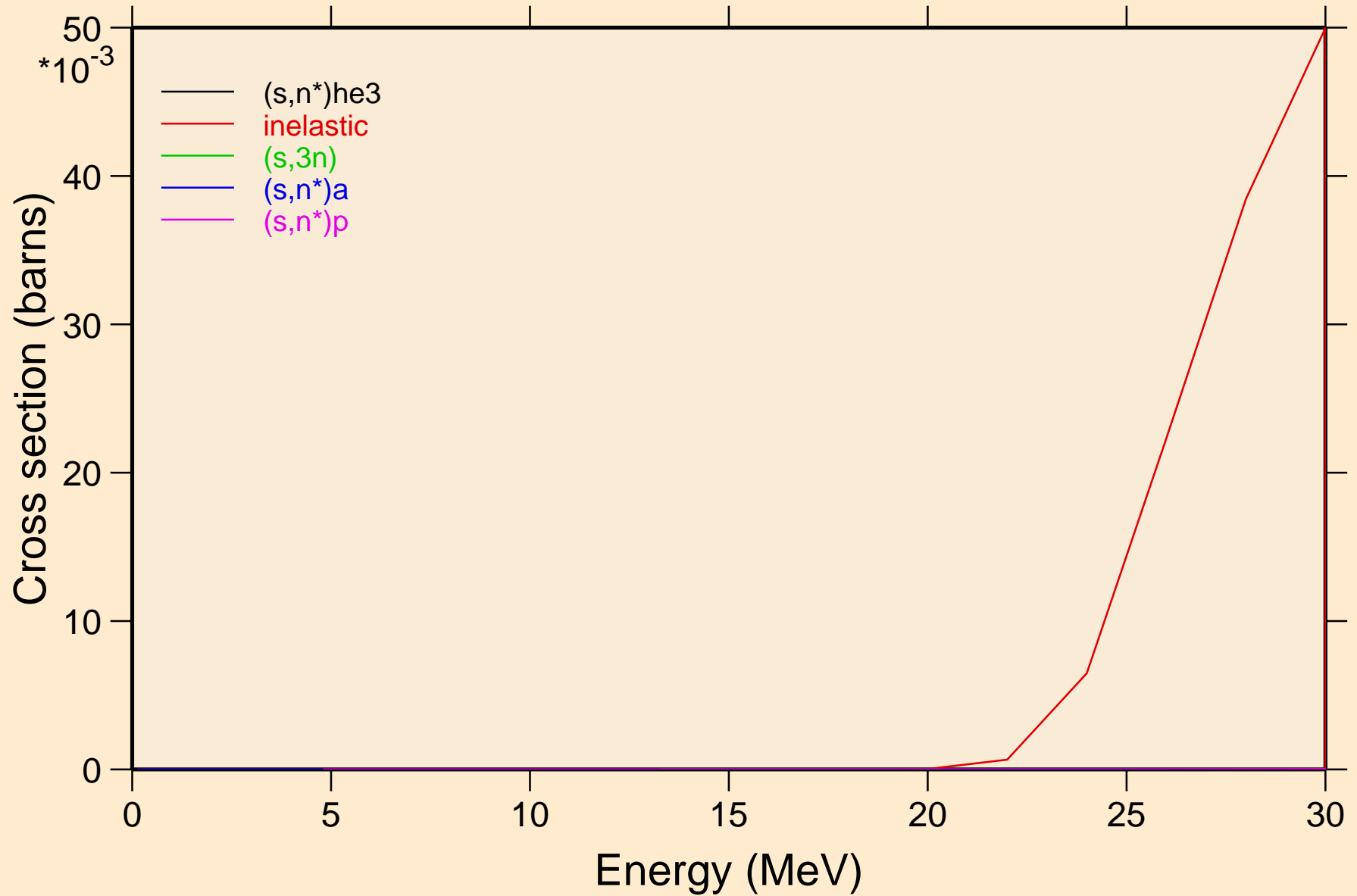
Heating



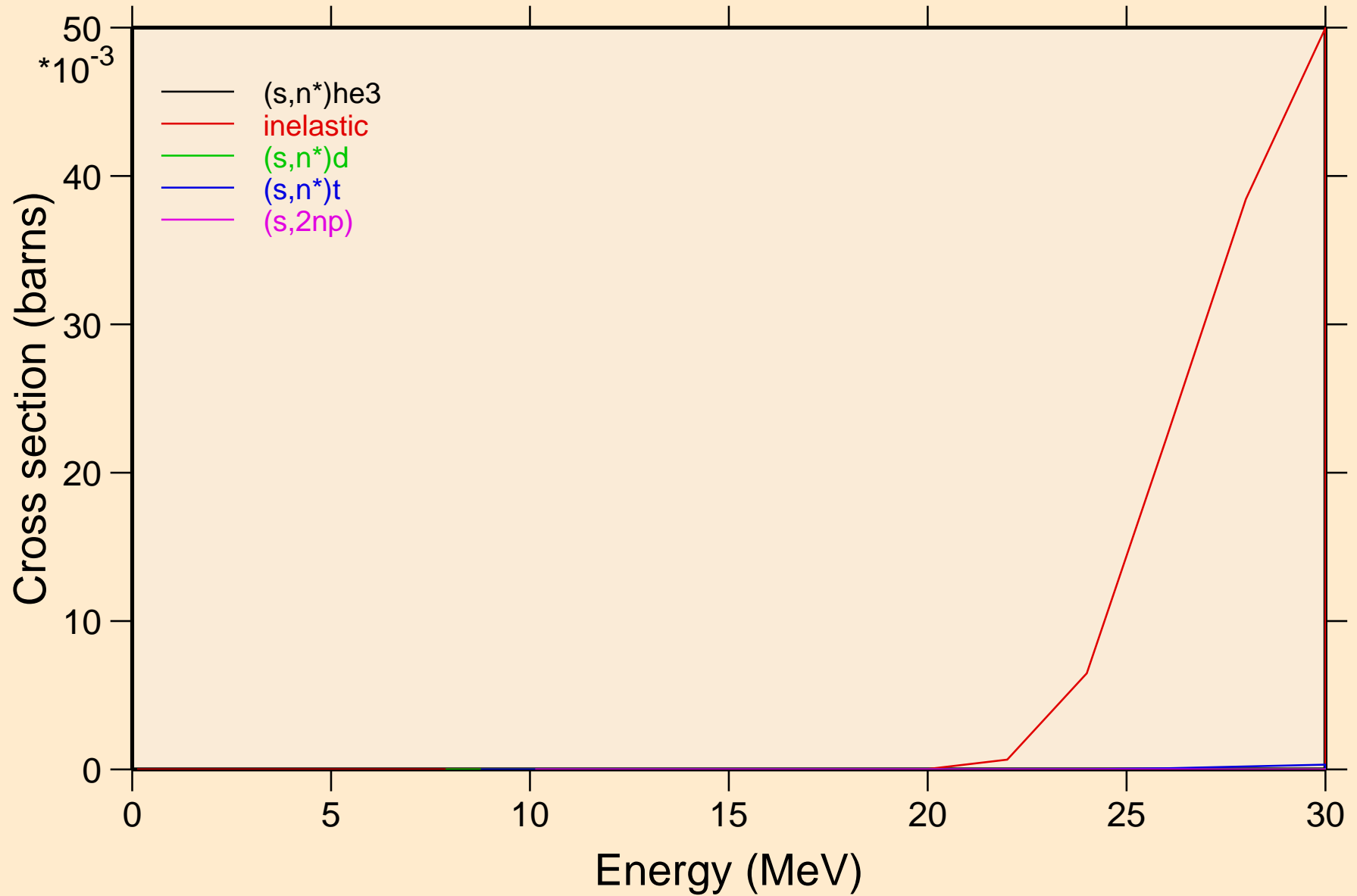
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

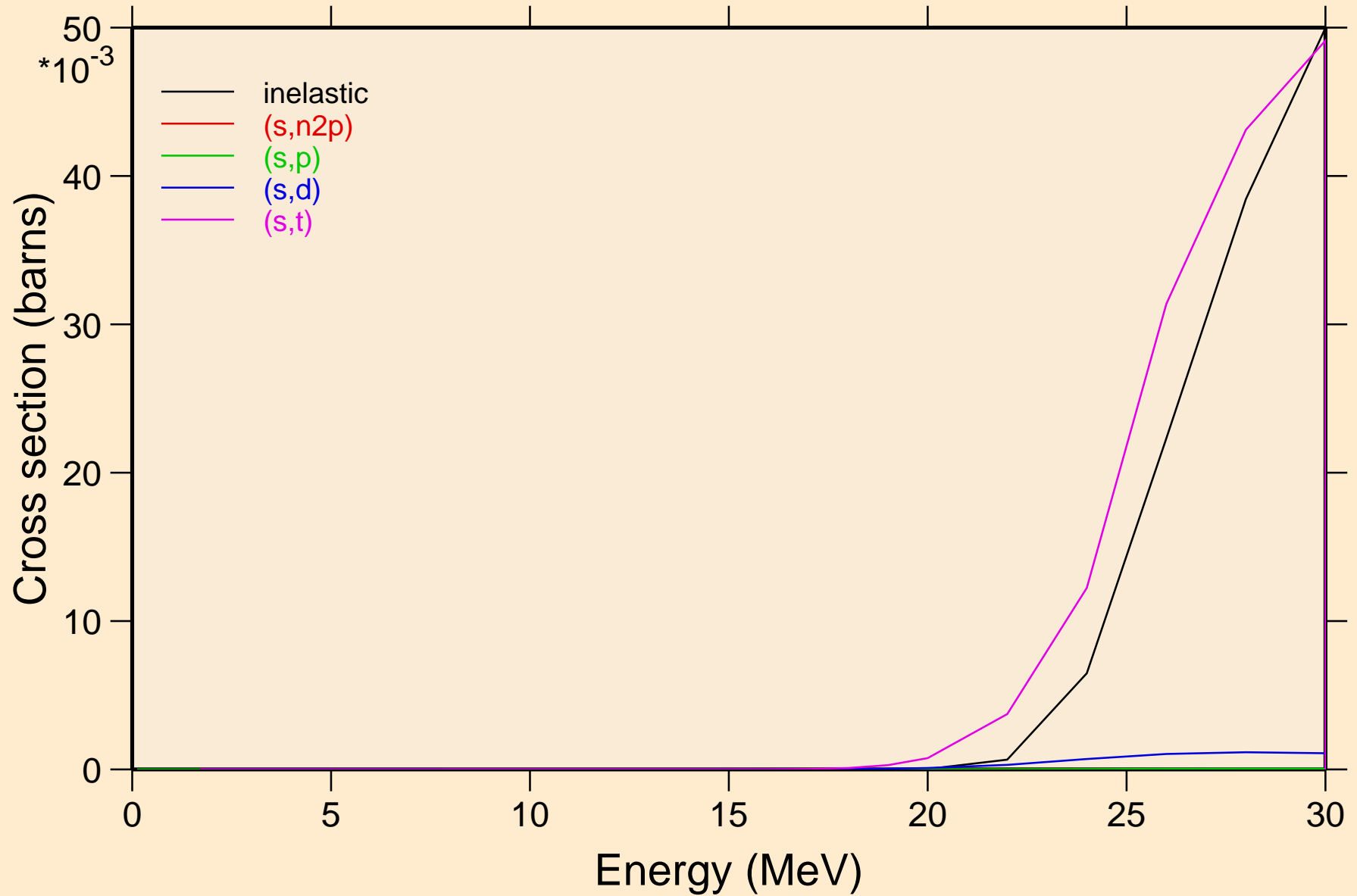


CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

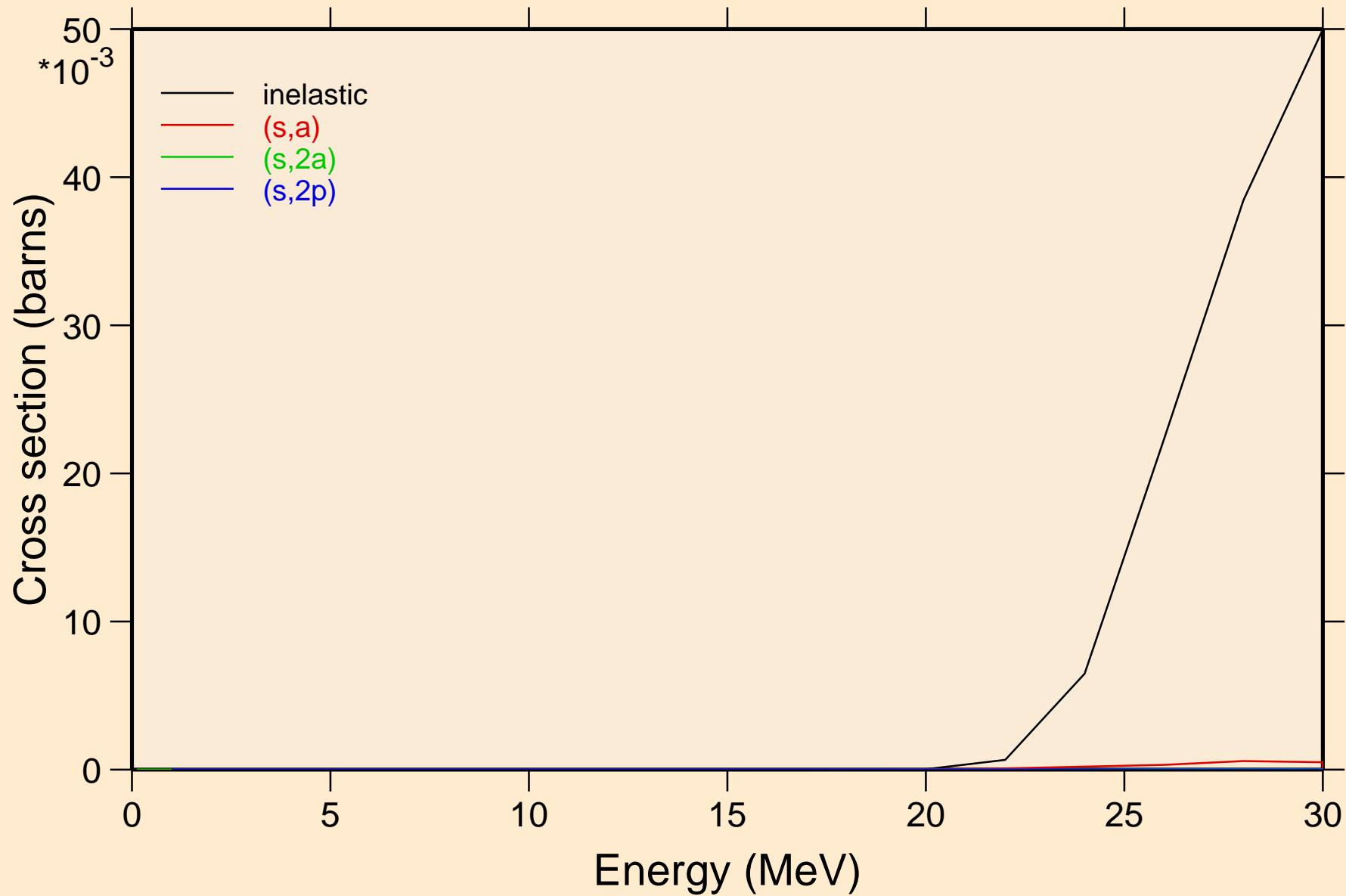


CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K

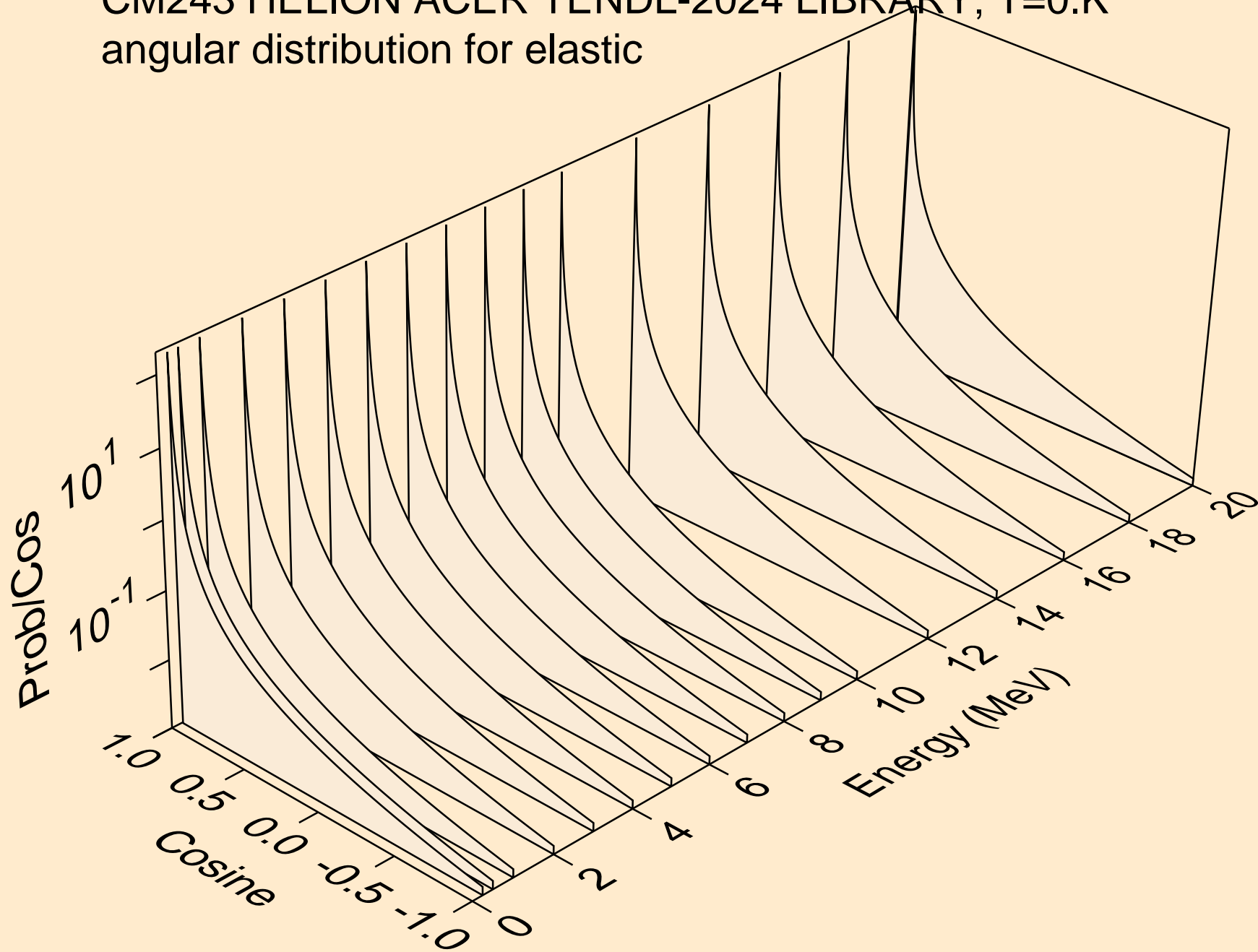
Threshold reactions



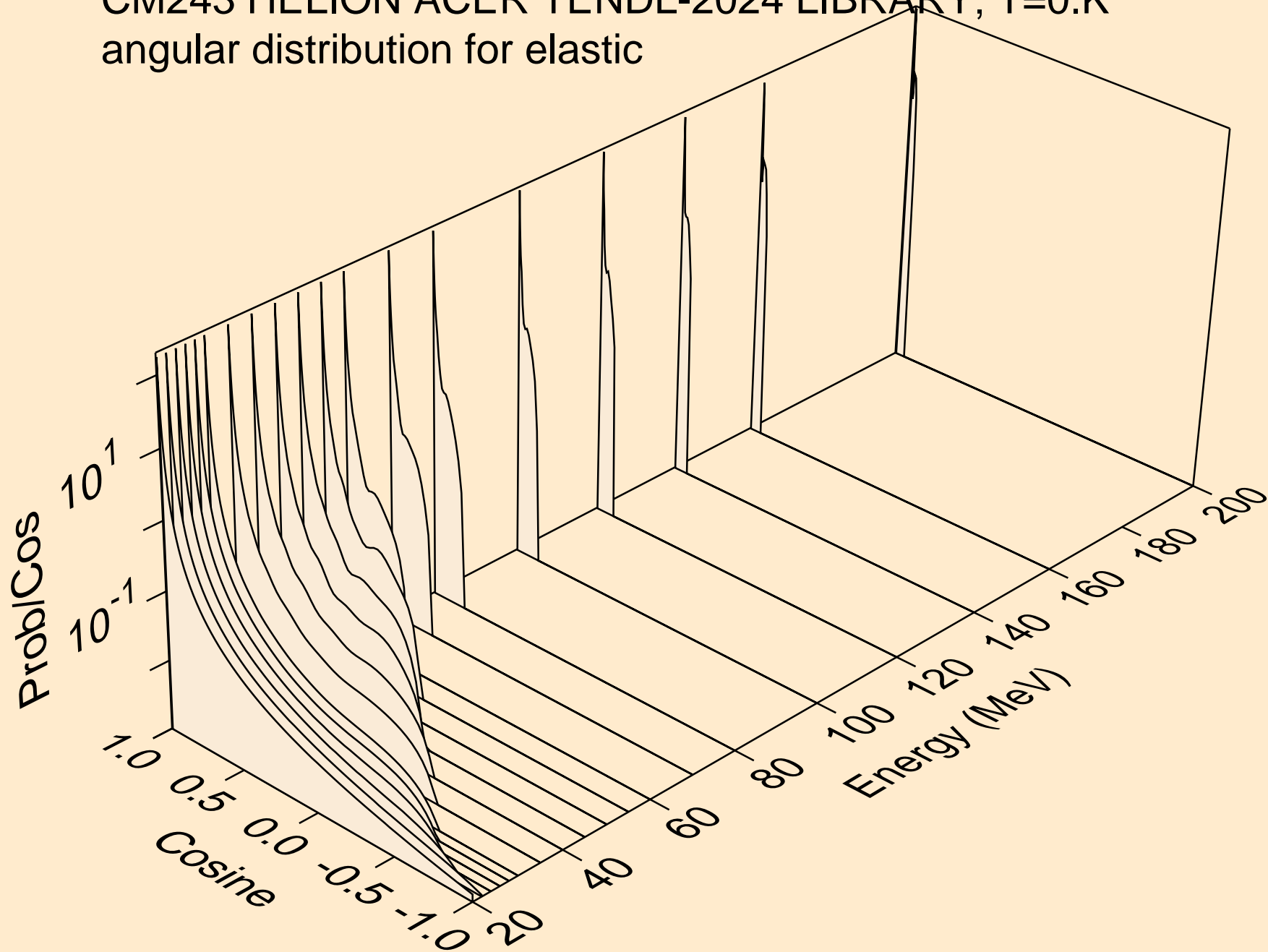
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



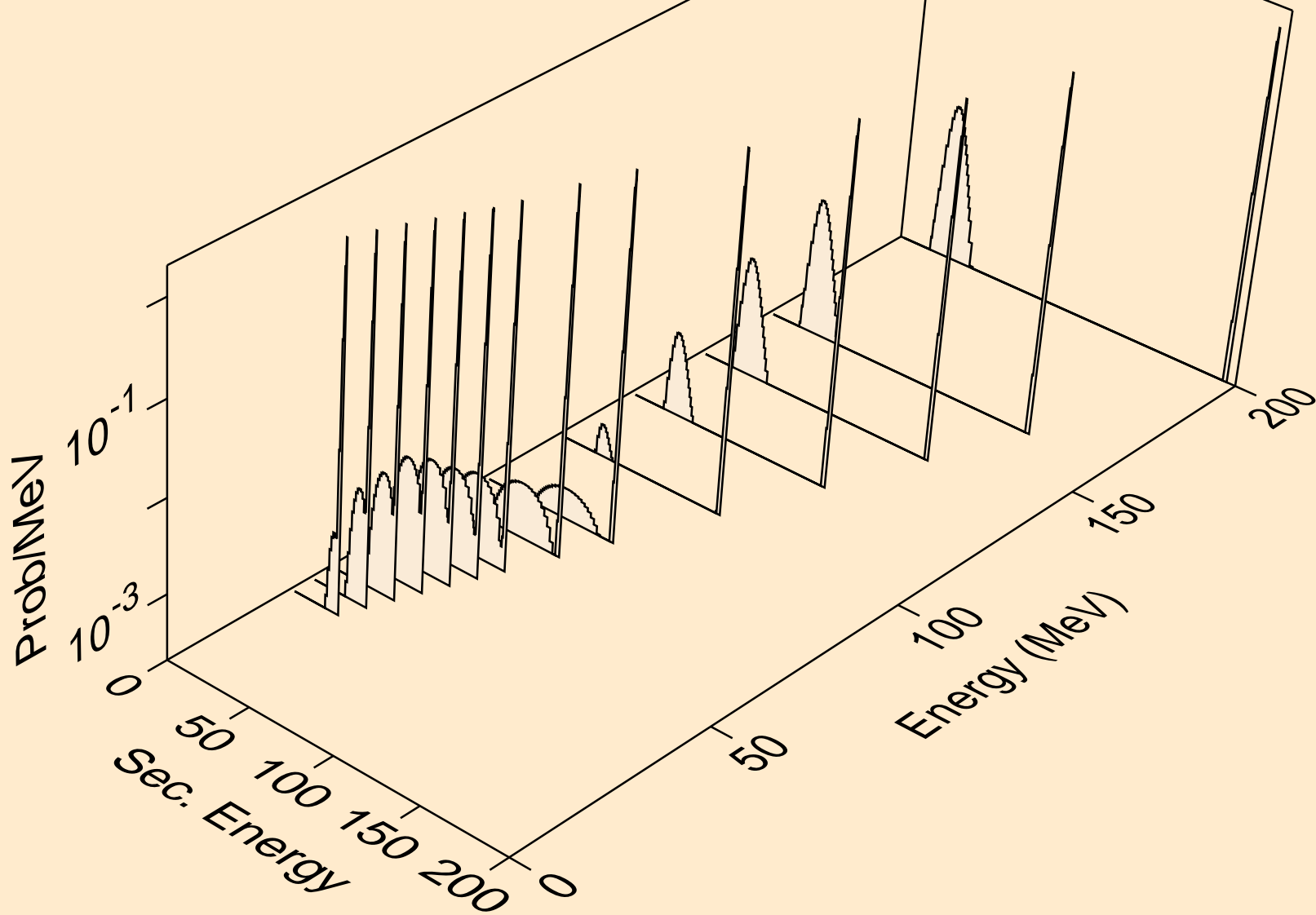
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



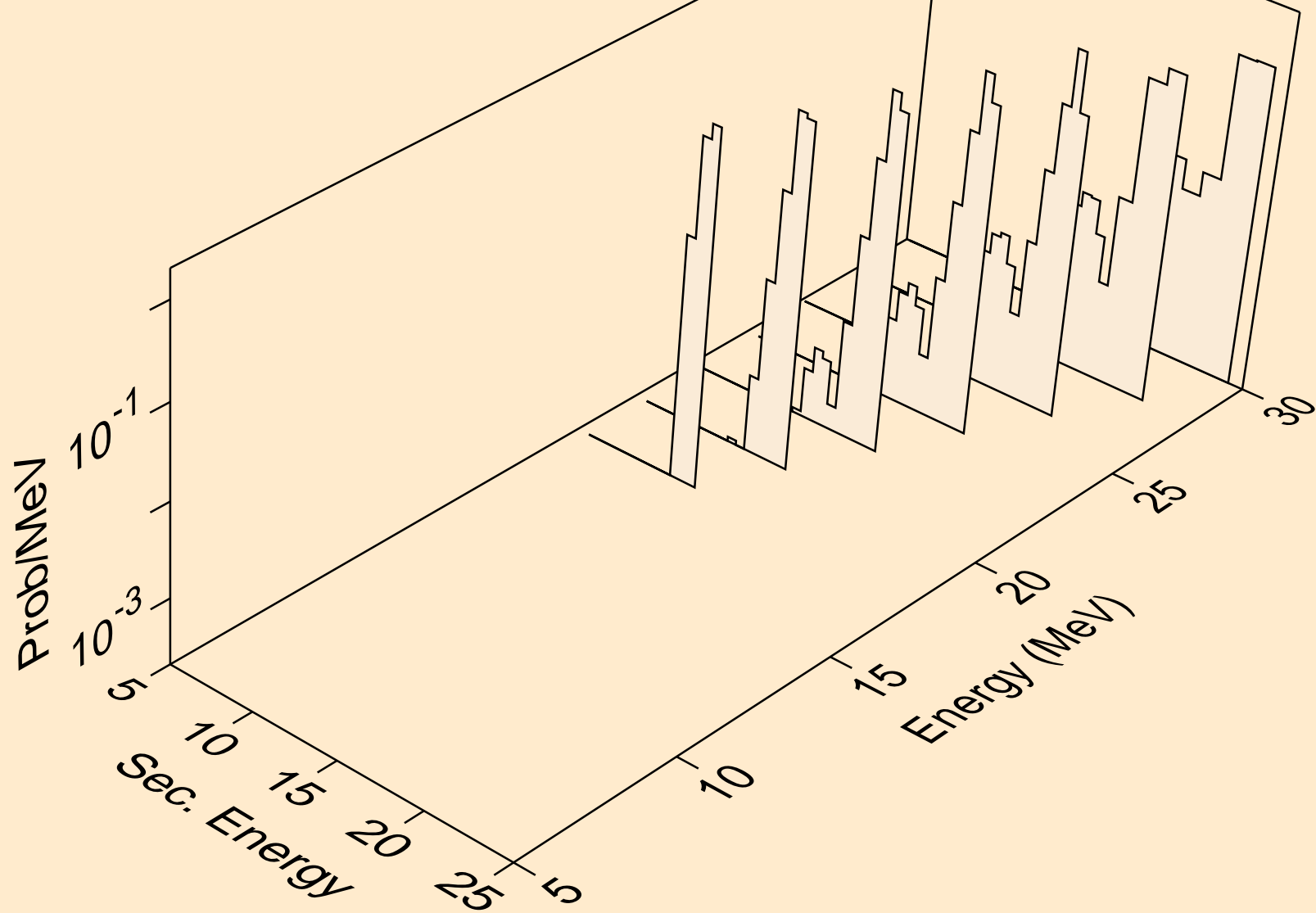
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



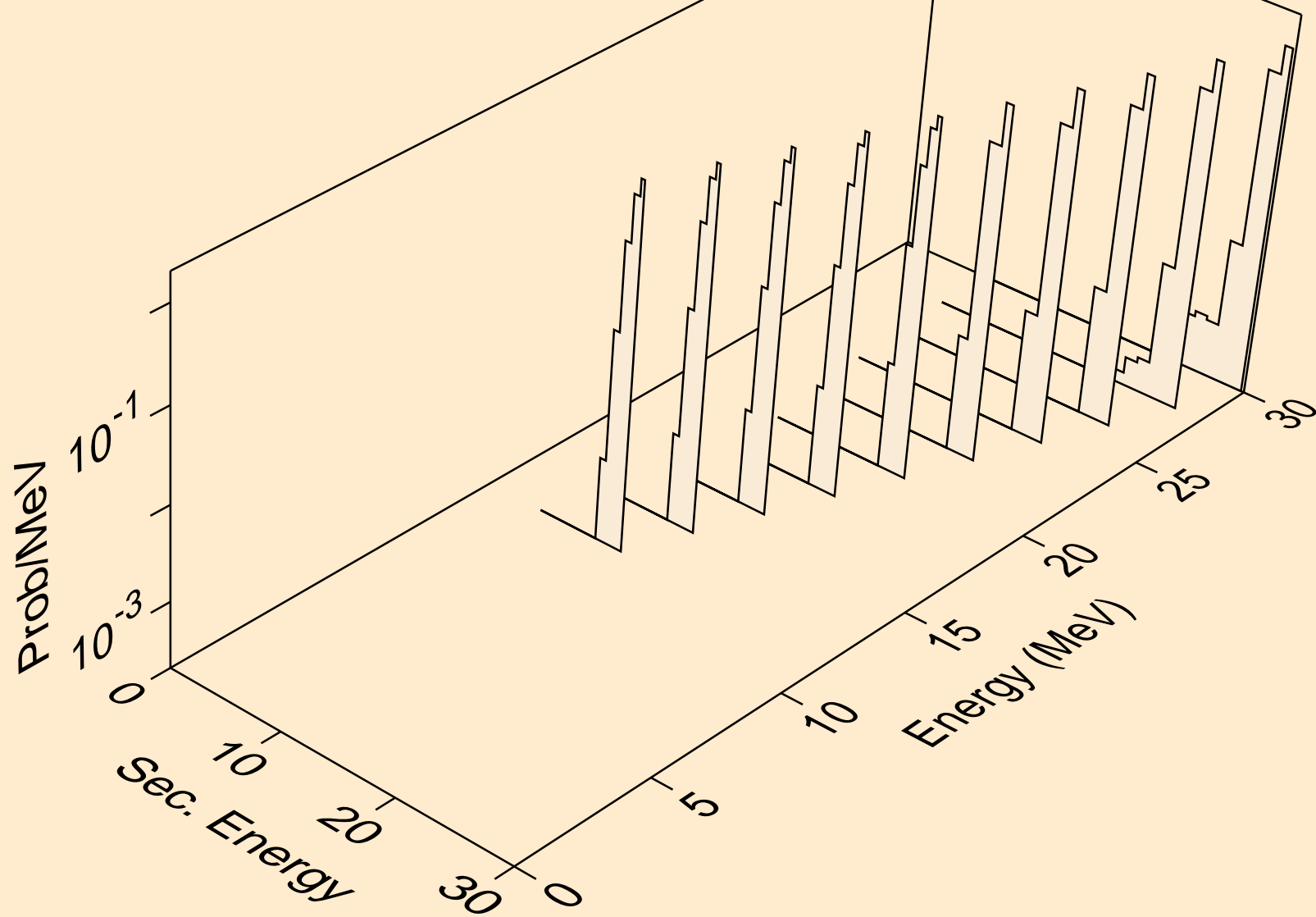
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



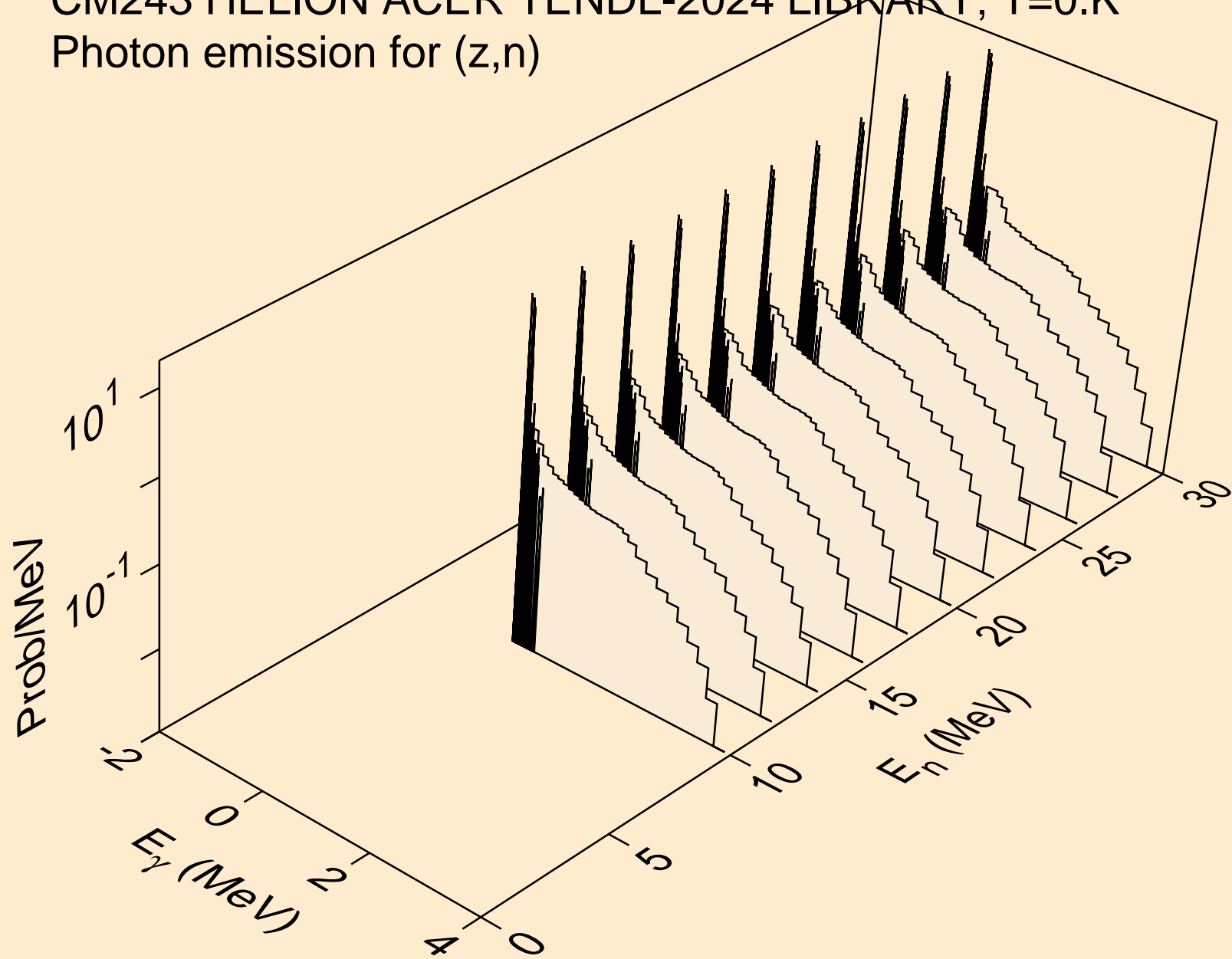
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



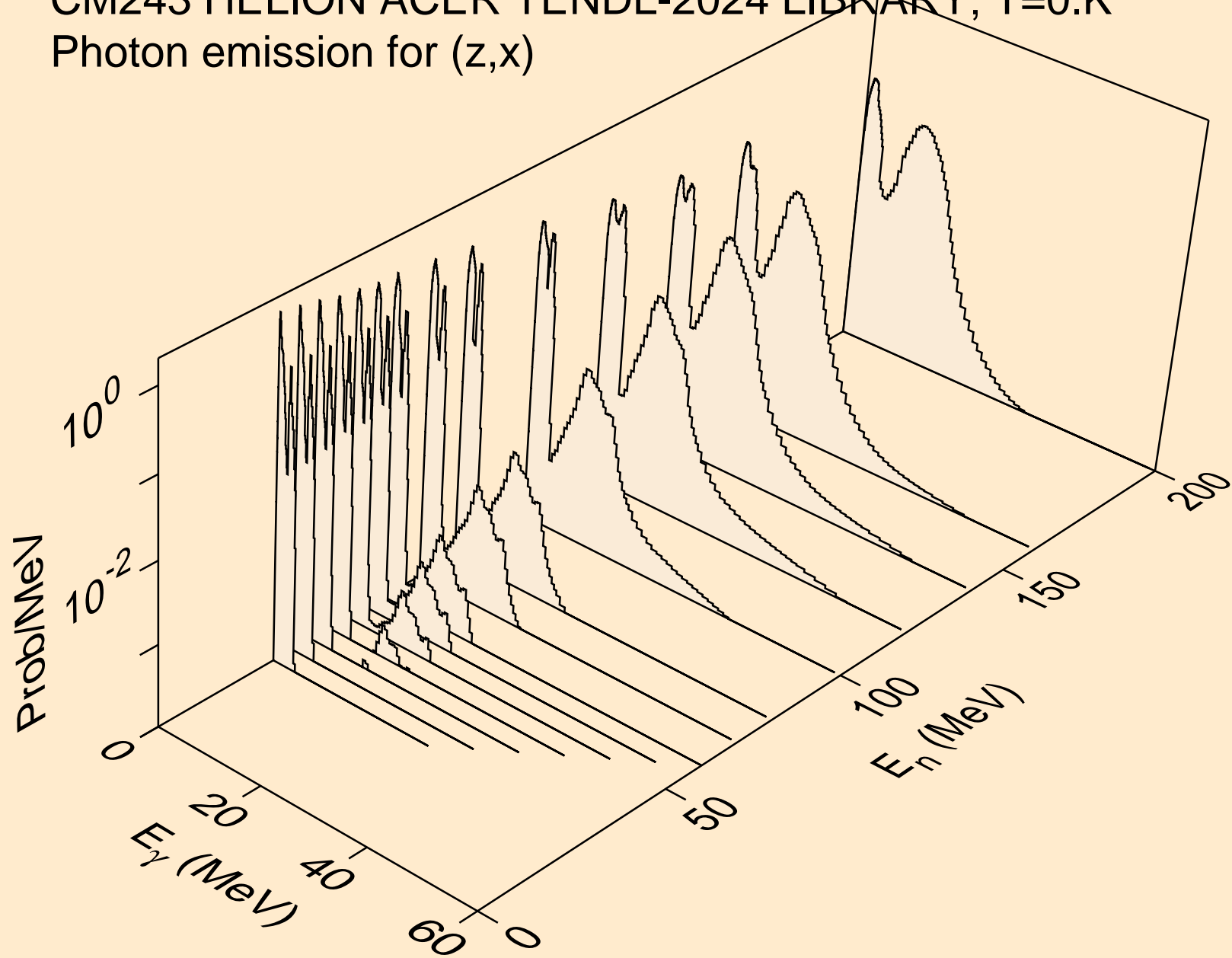
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic



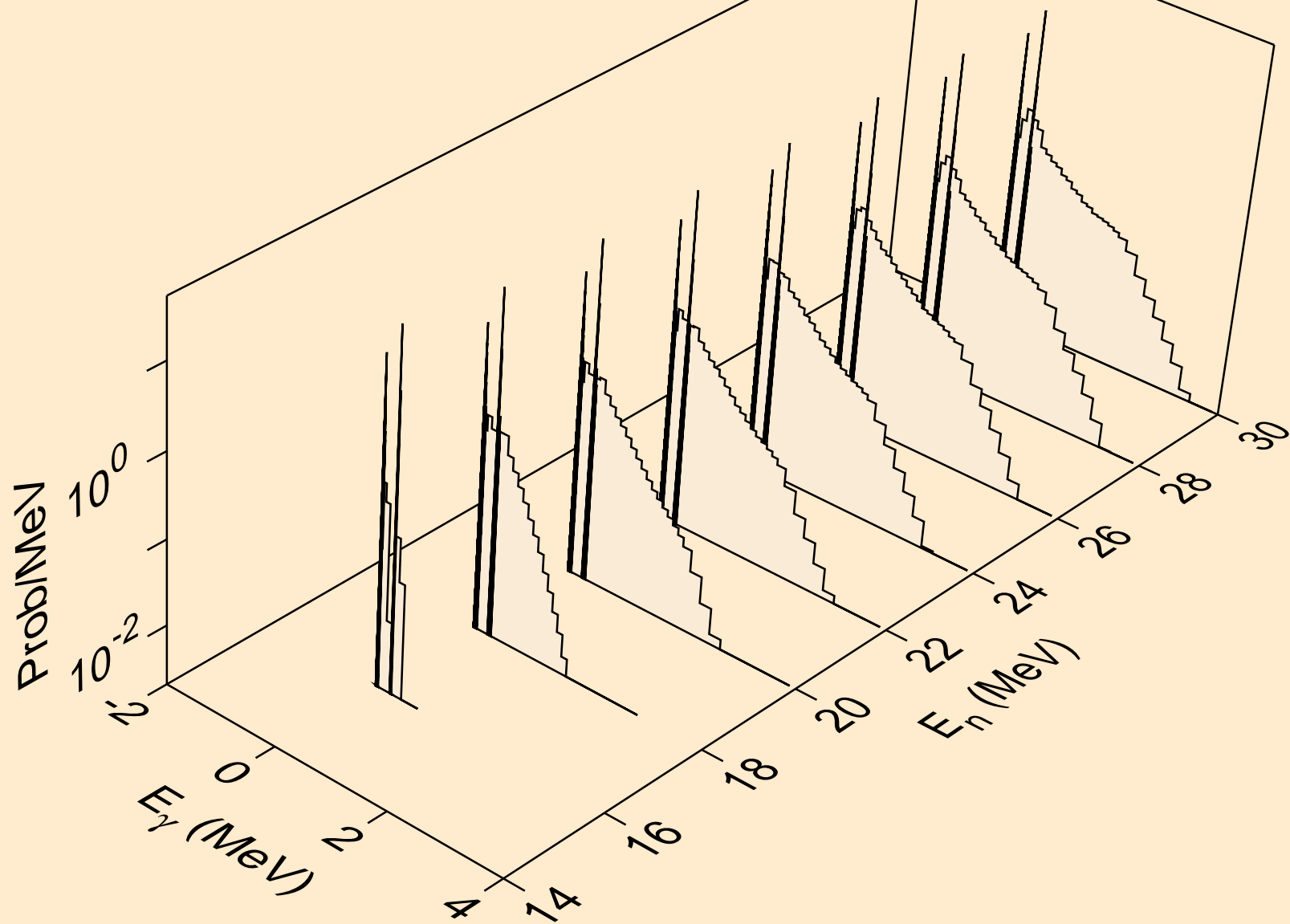
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



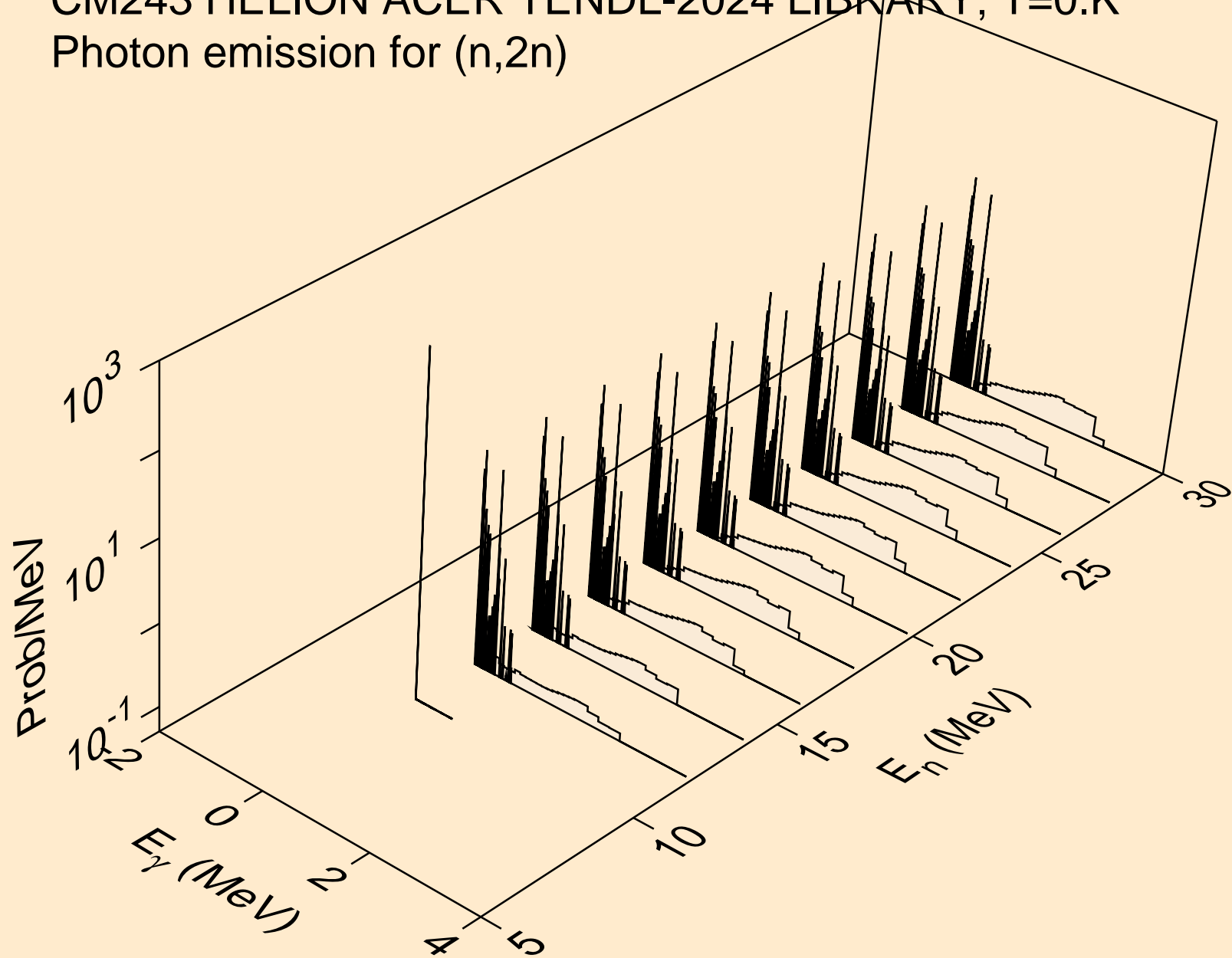
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



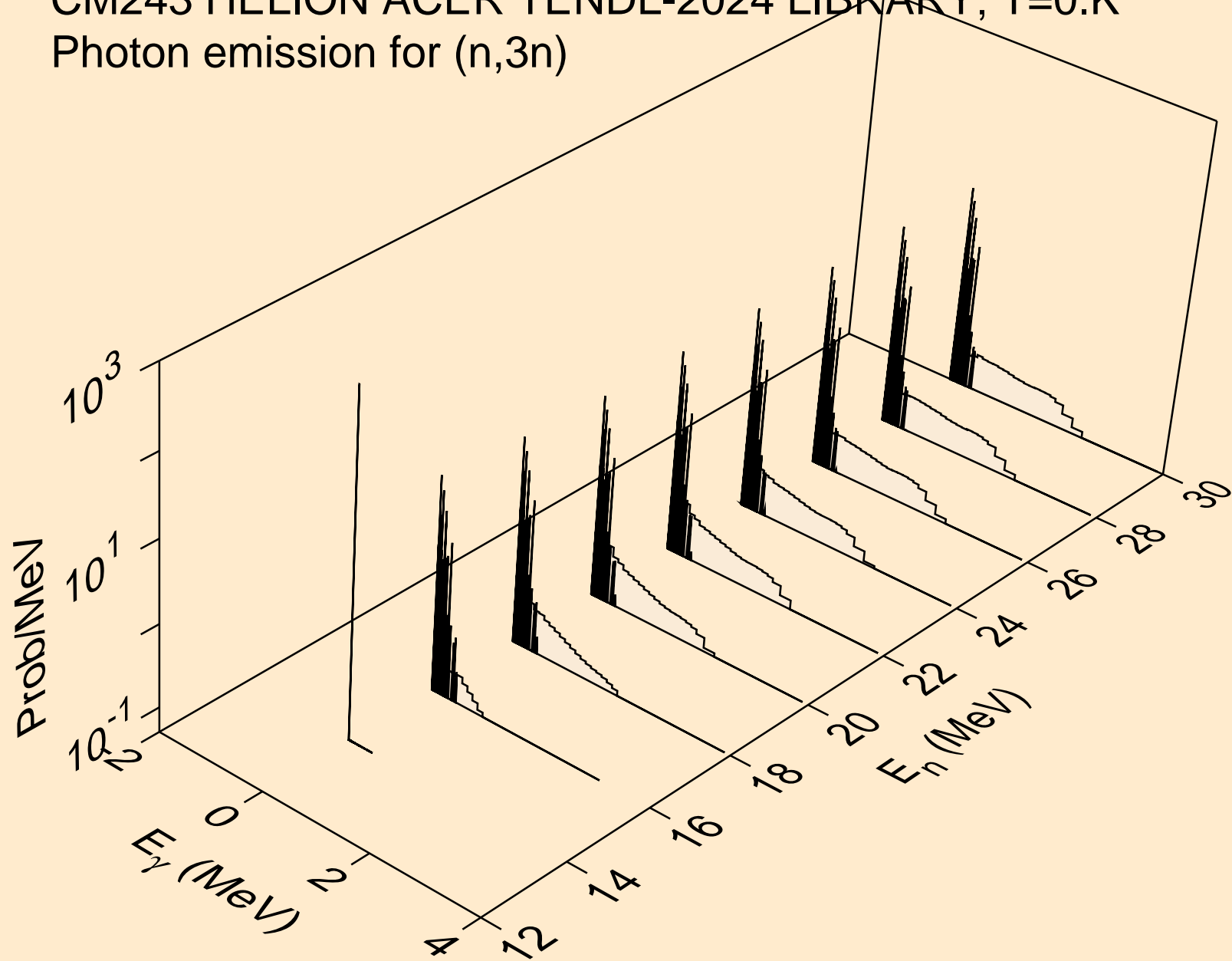
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



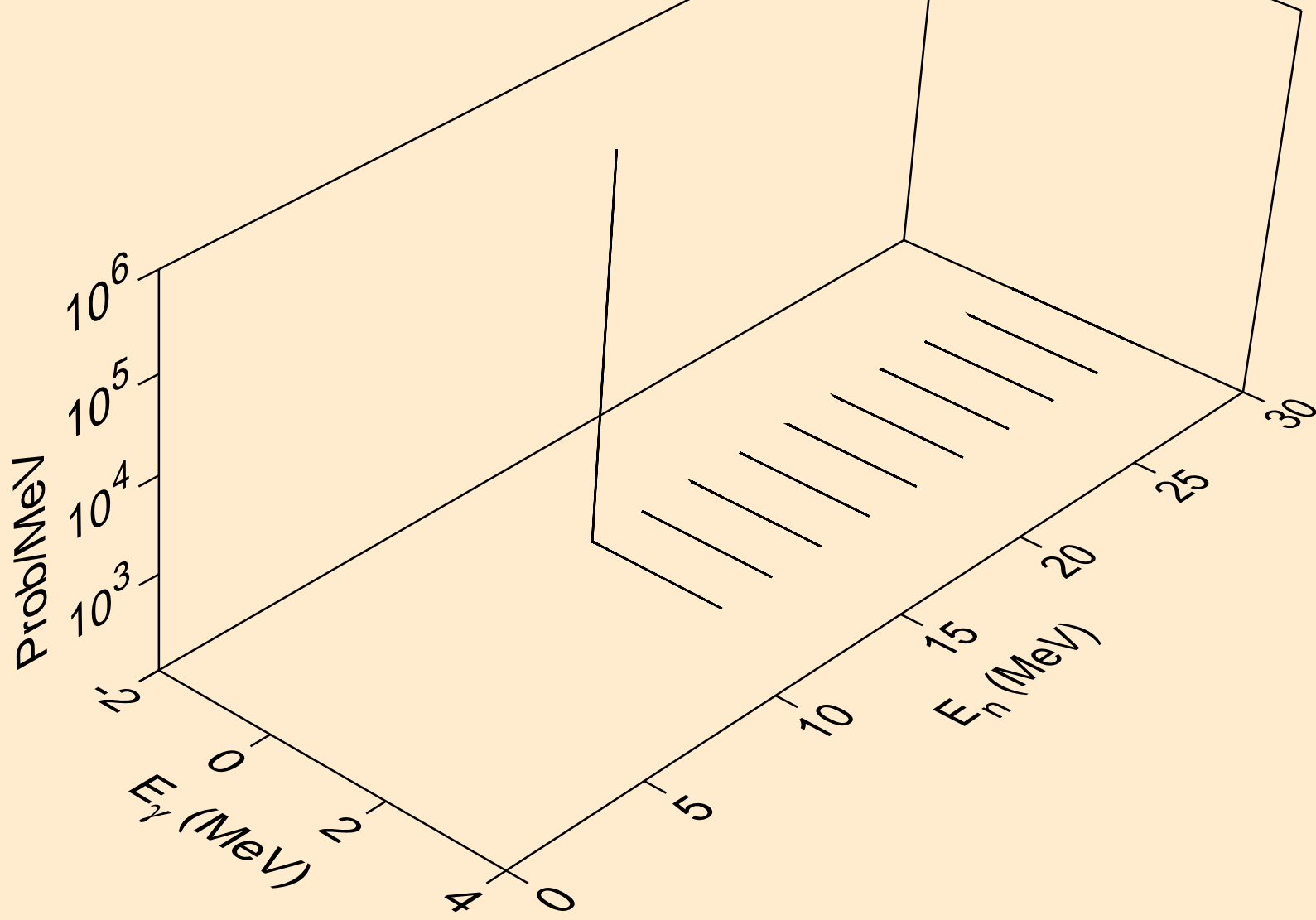
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



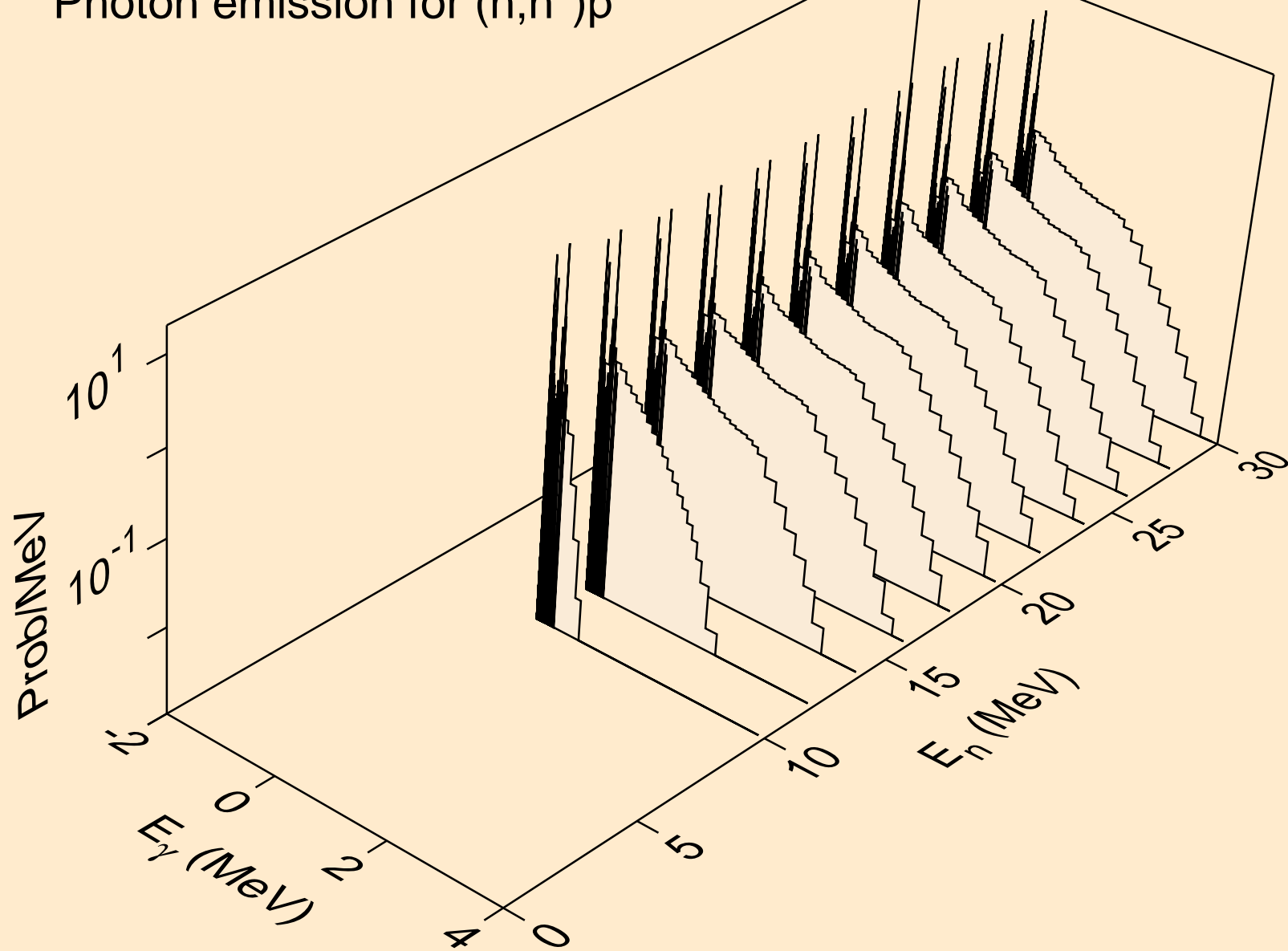
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



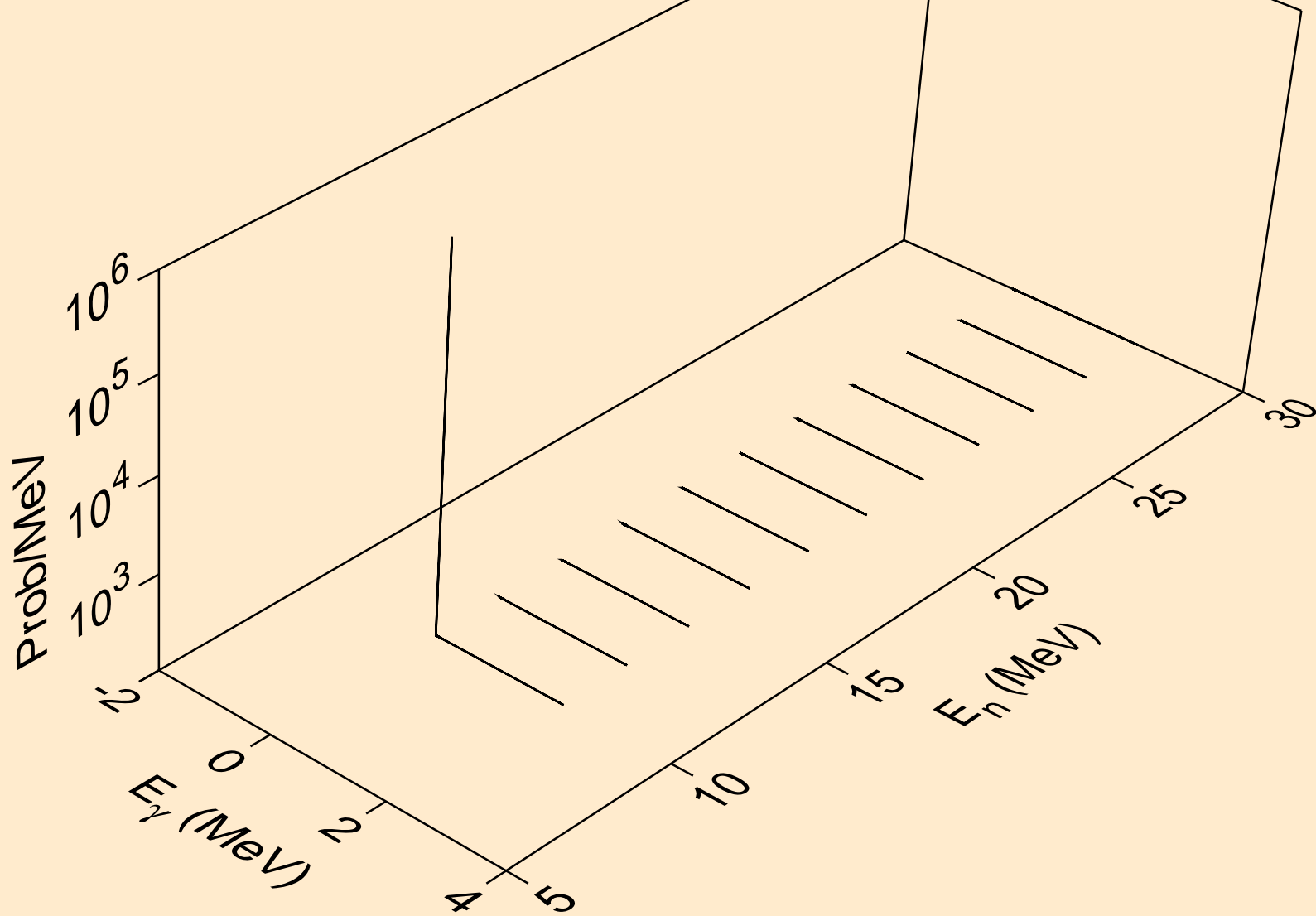
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



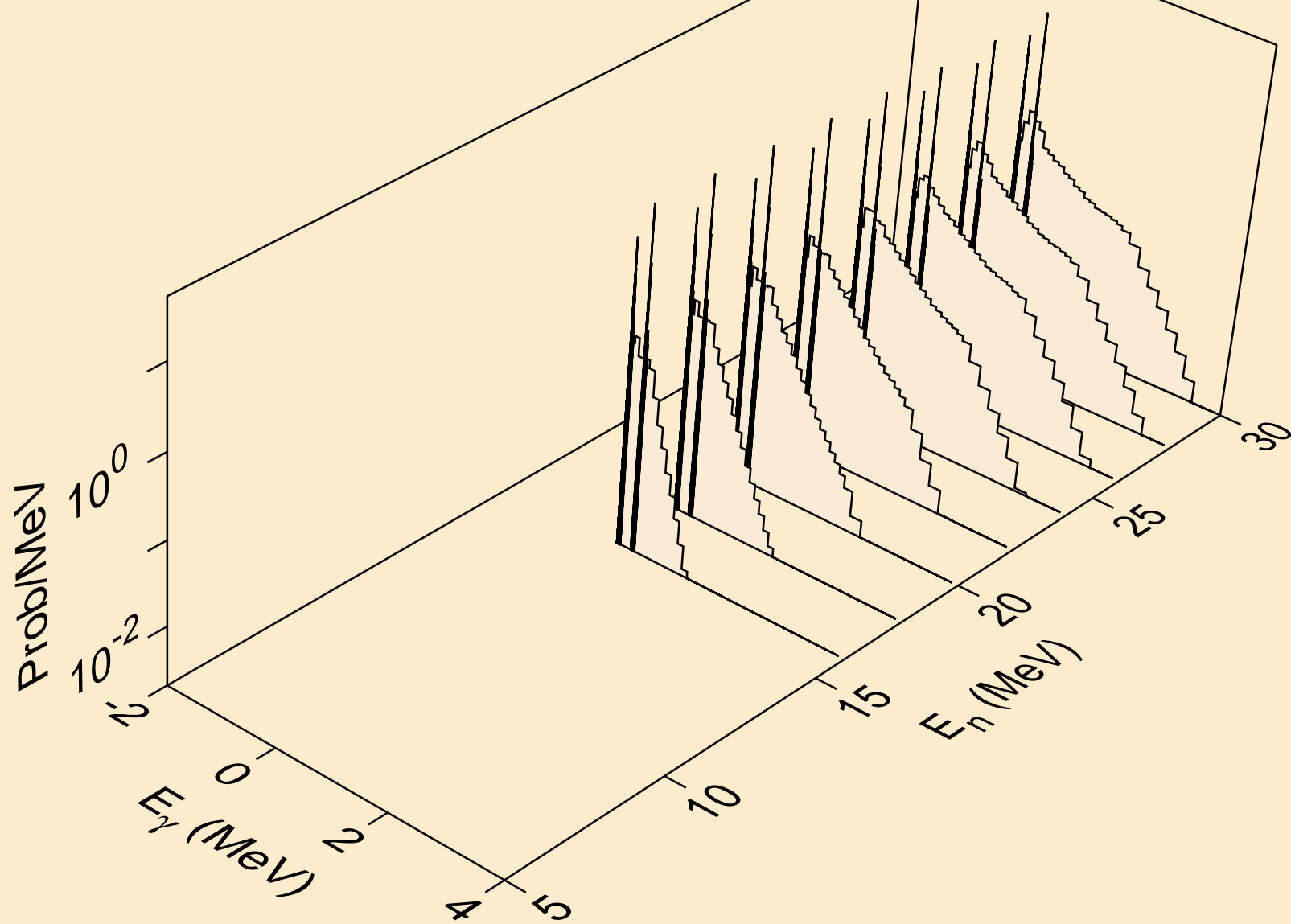
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



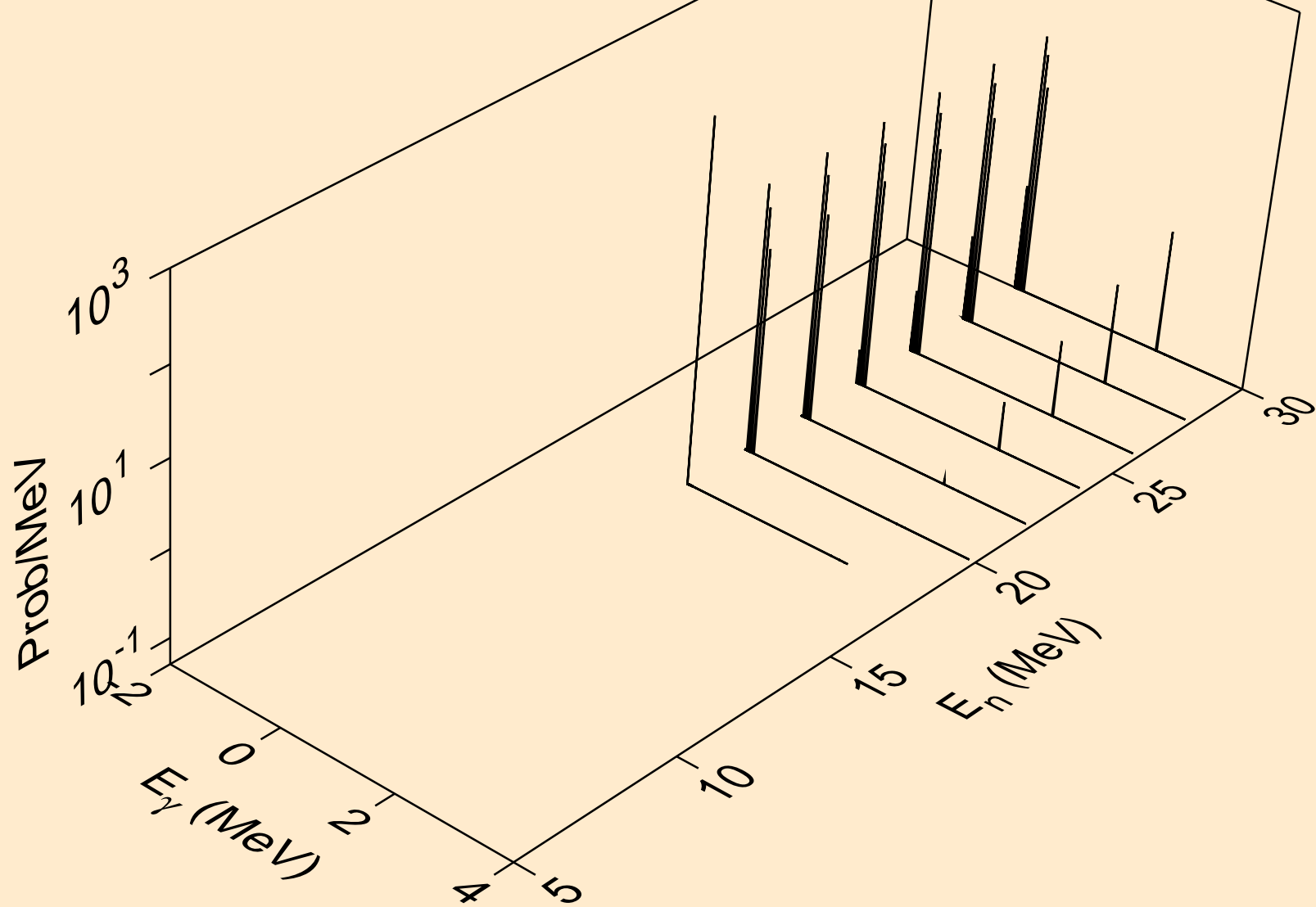
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



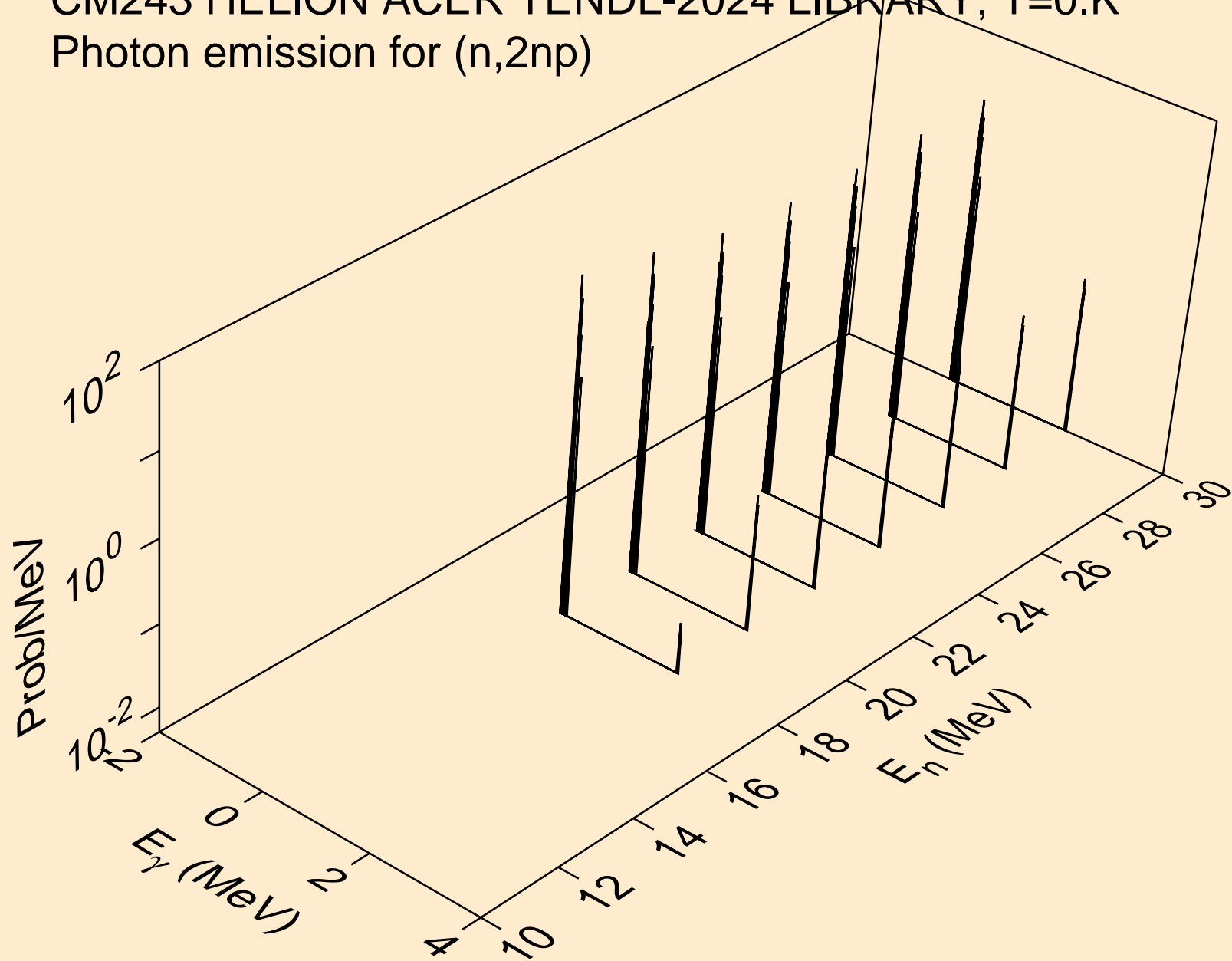
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



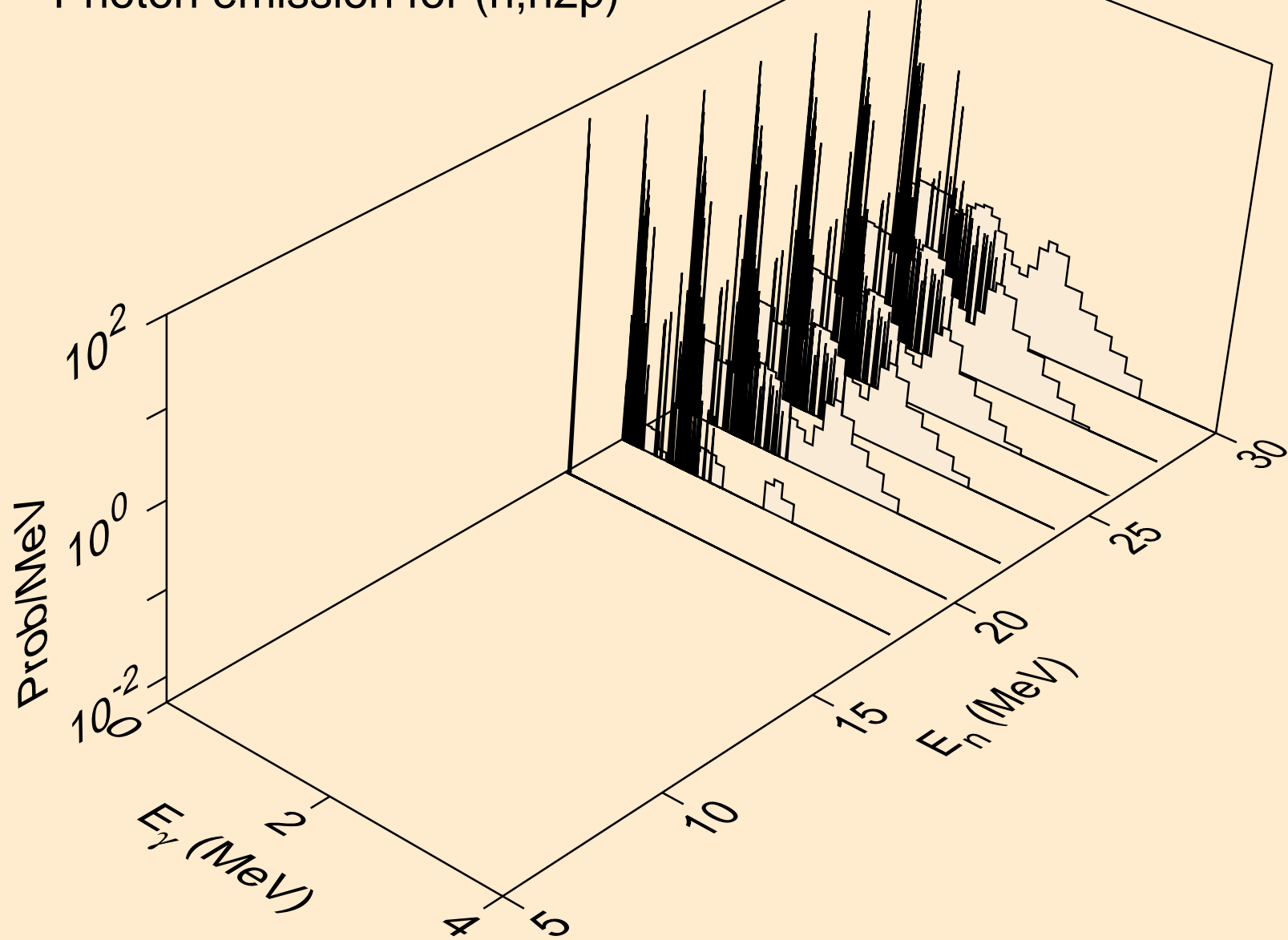
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



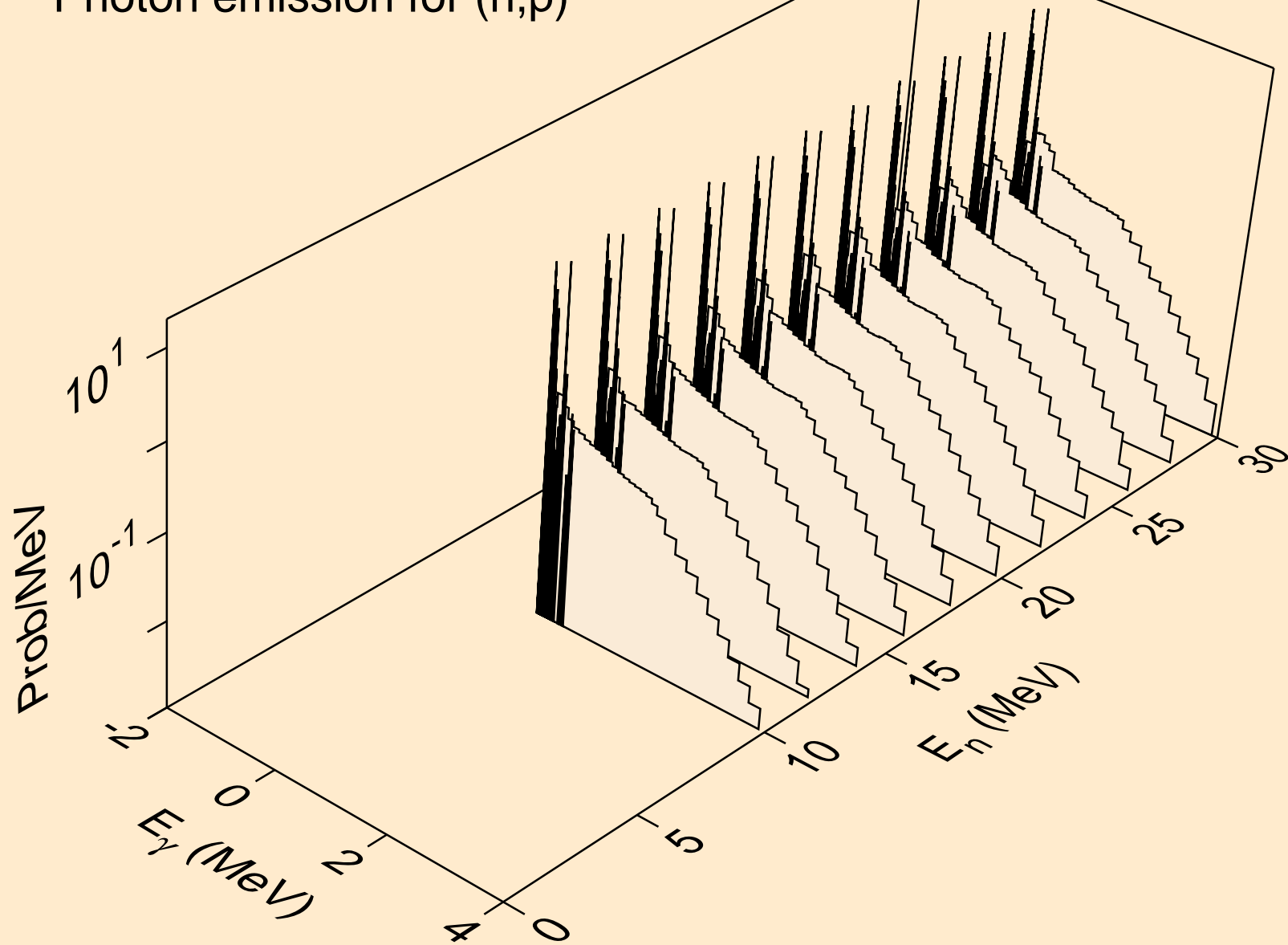
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



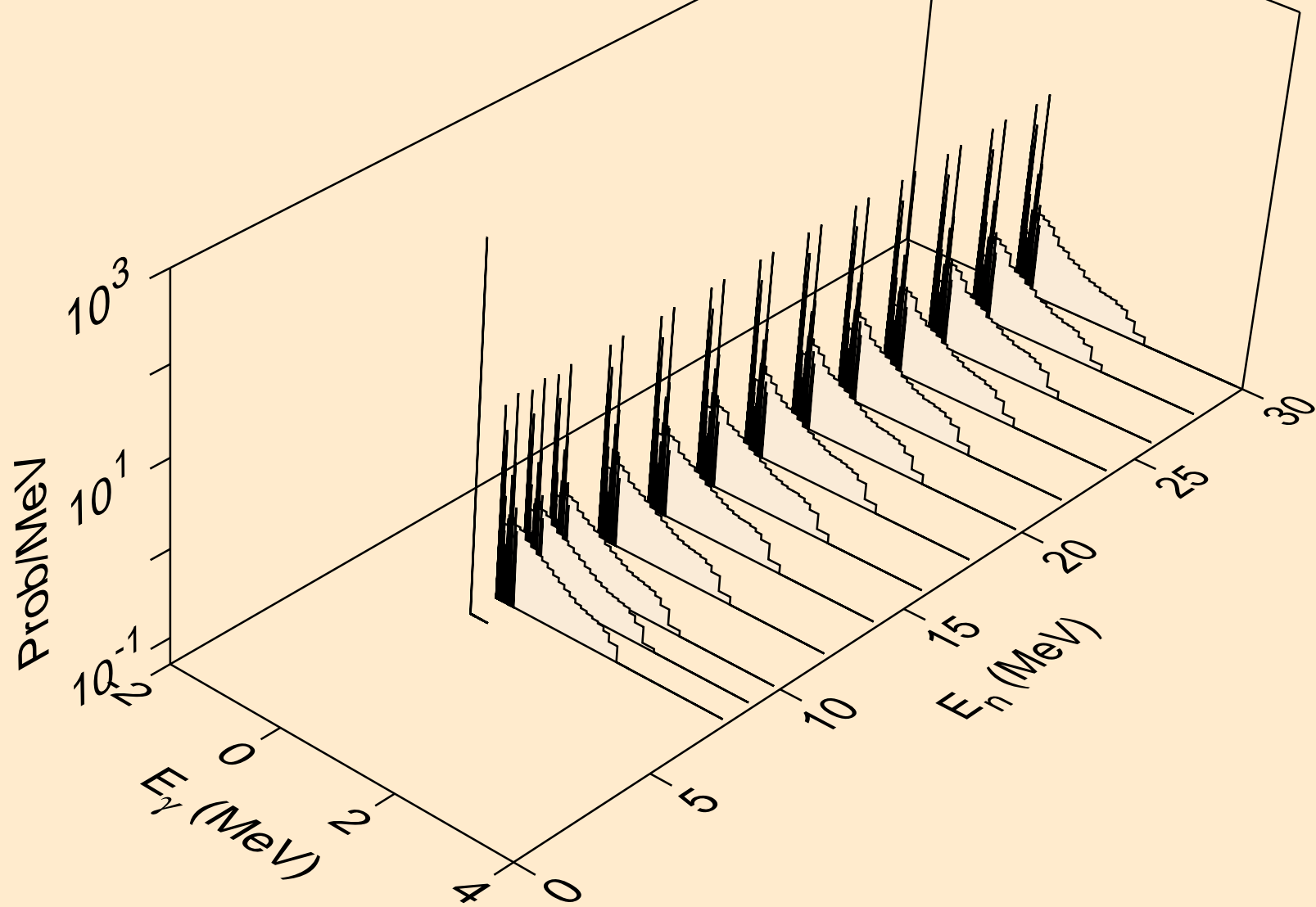
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



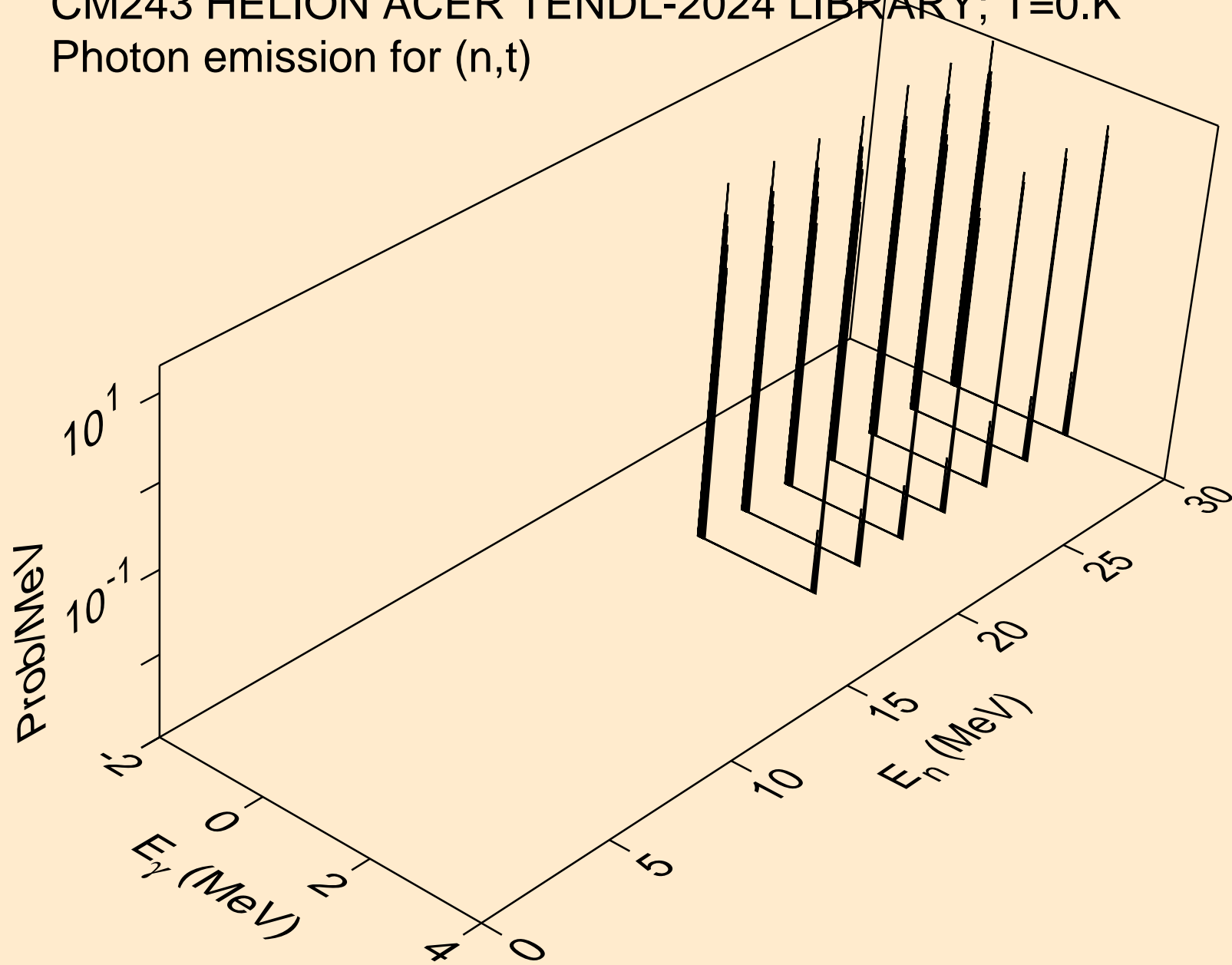
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



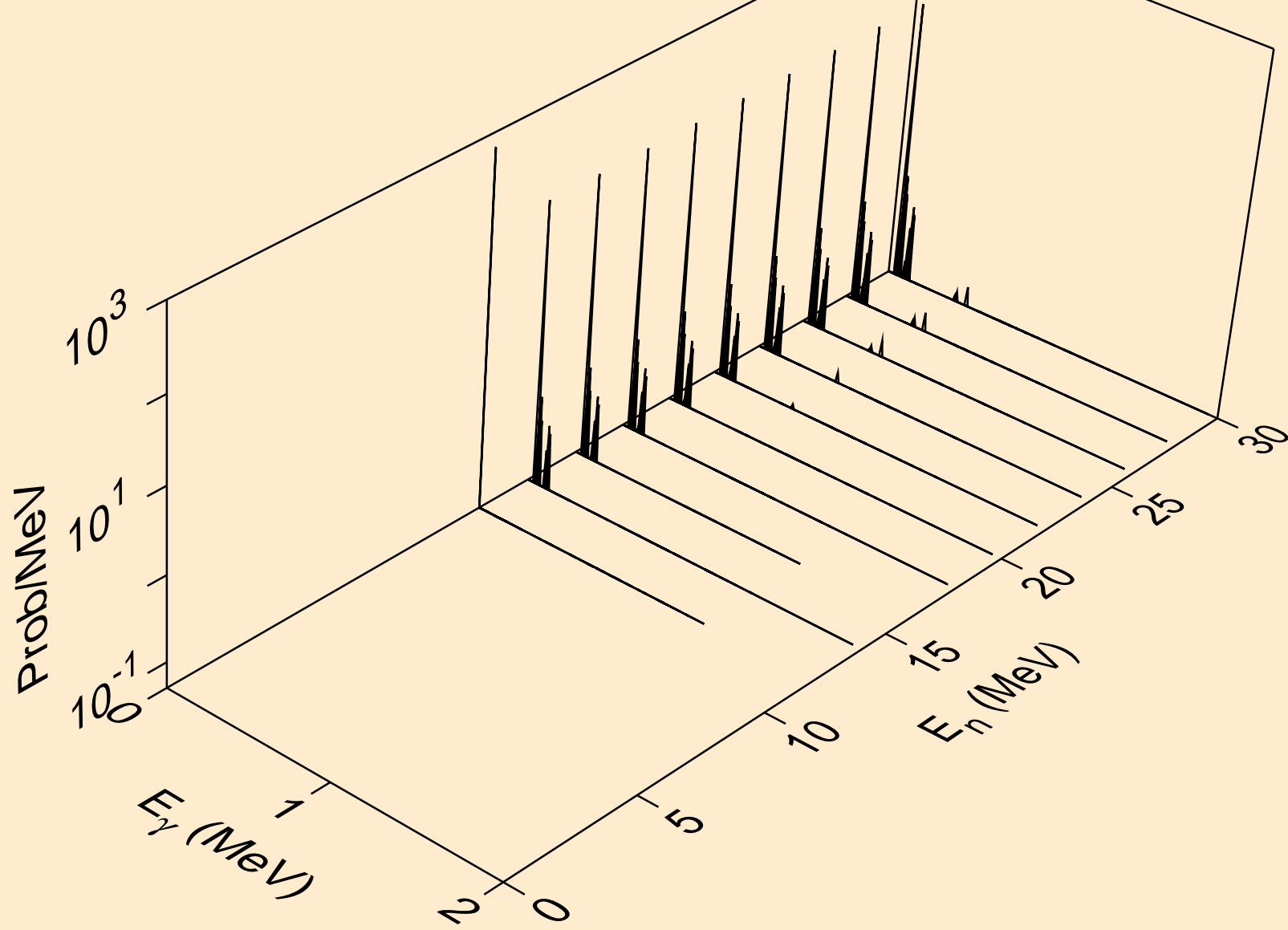
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



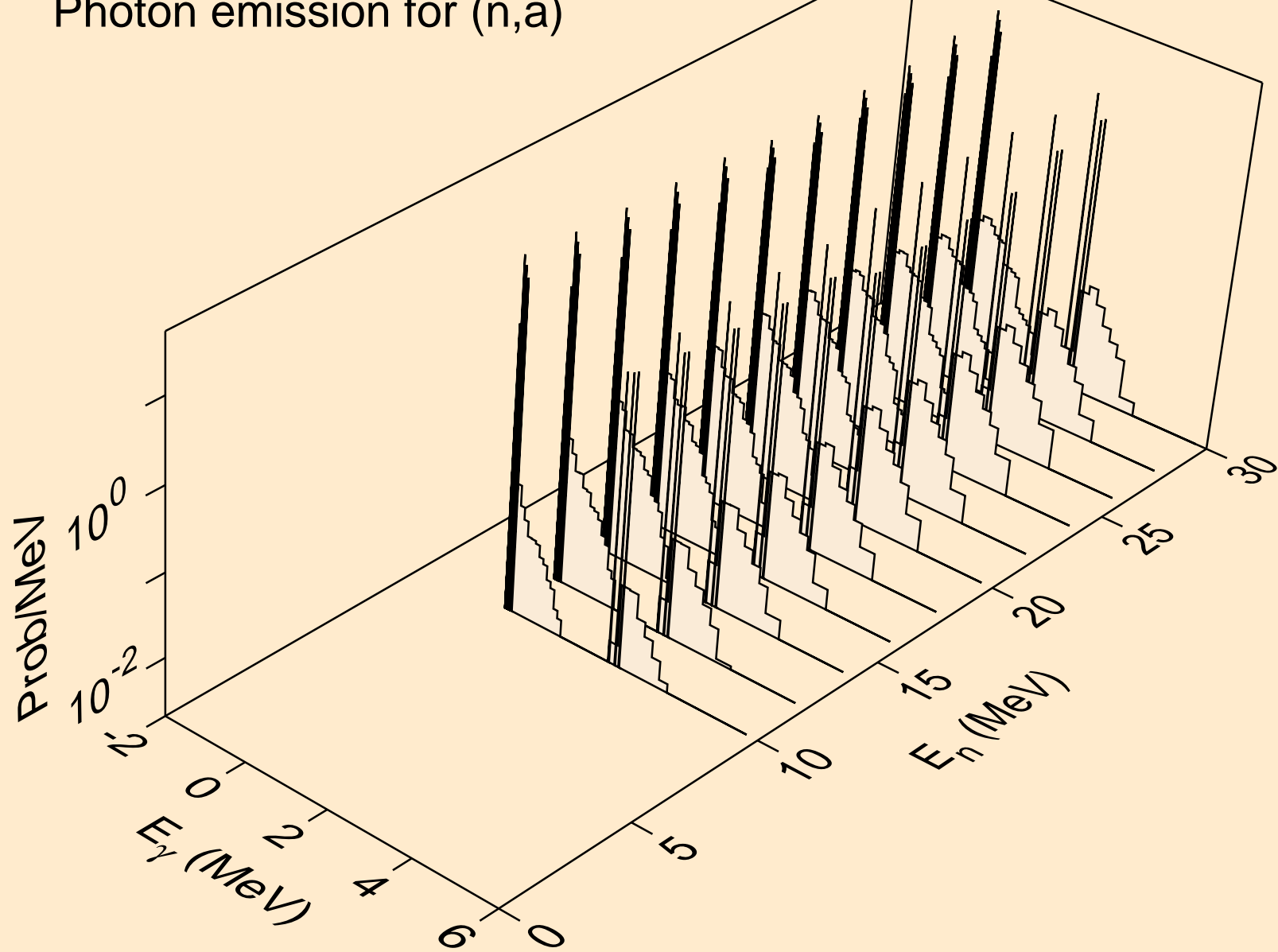
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



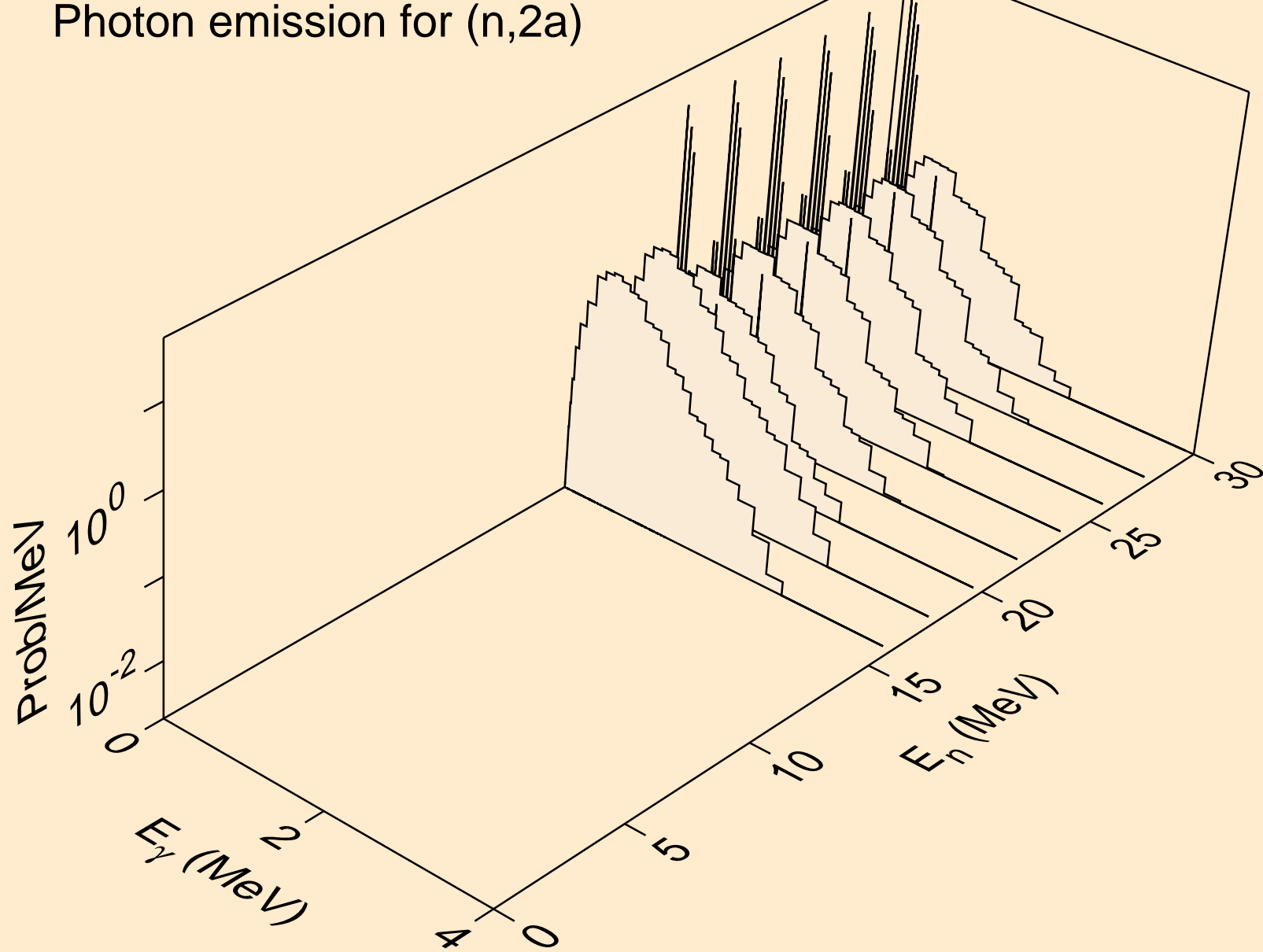
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



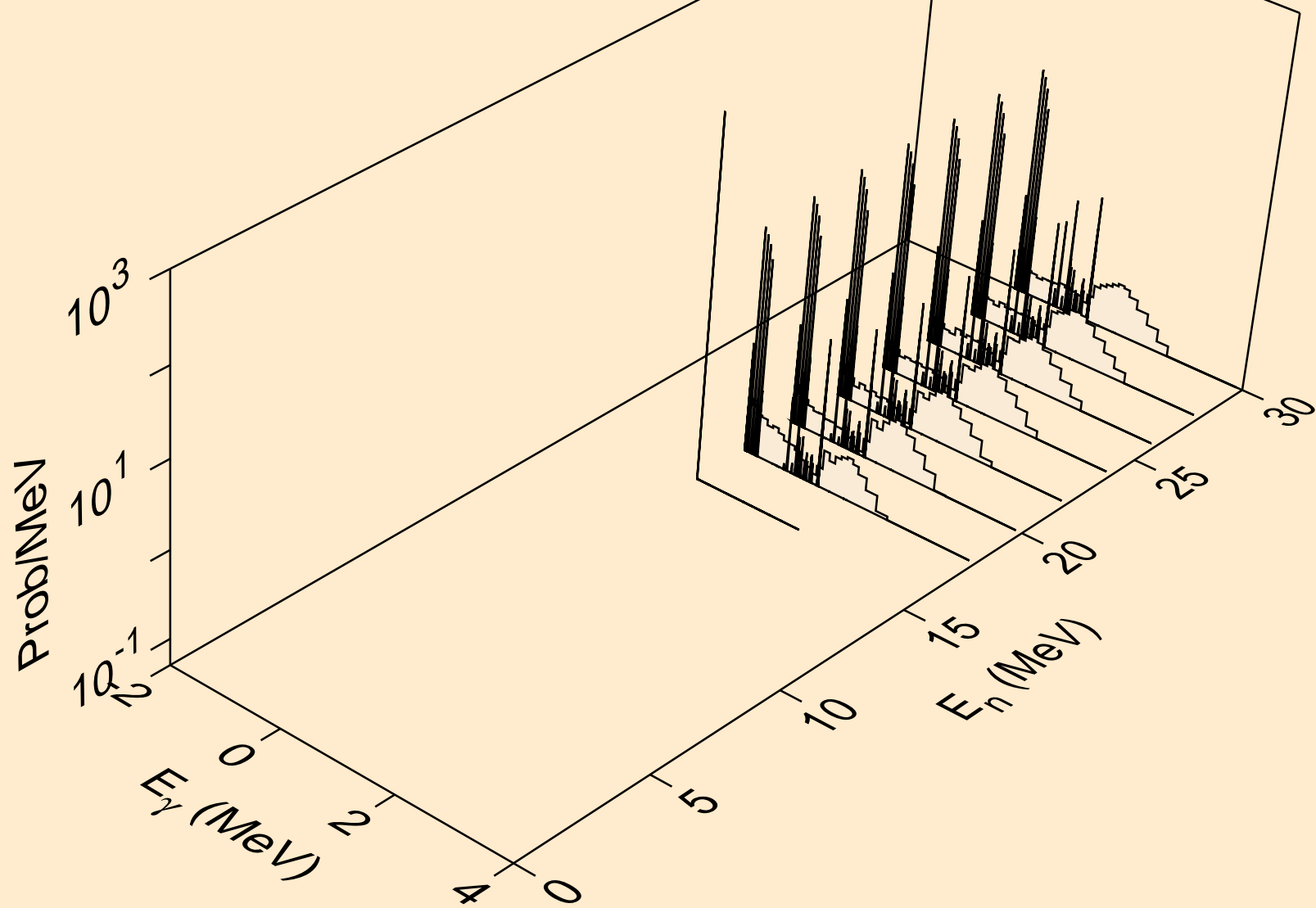
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)

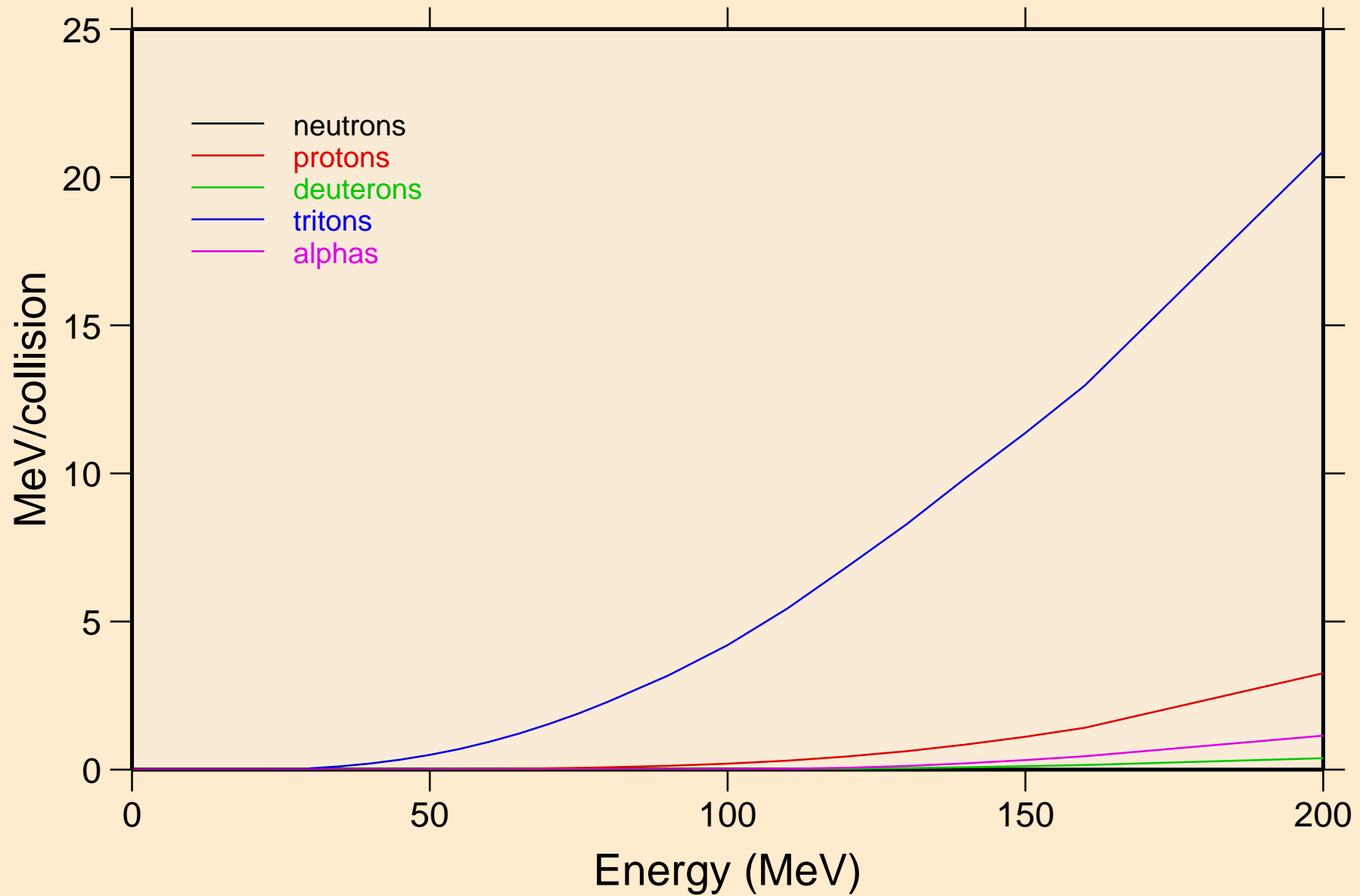


CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)

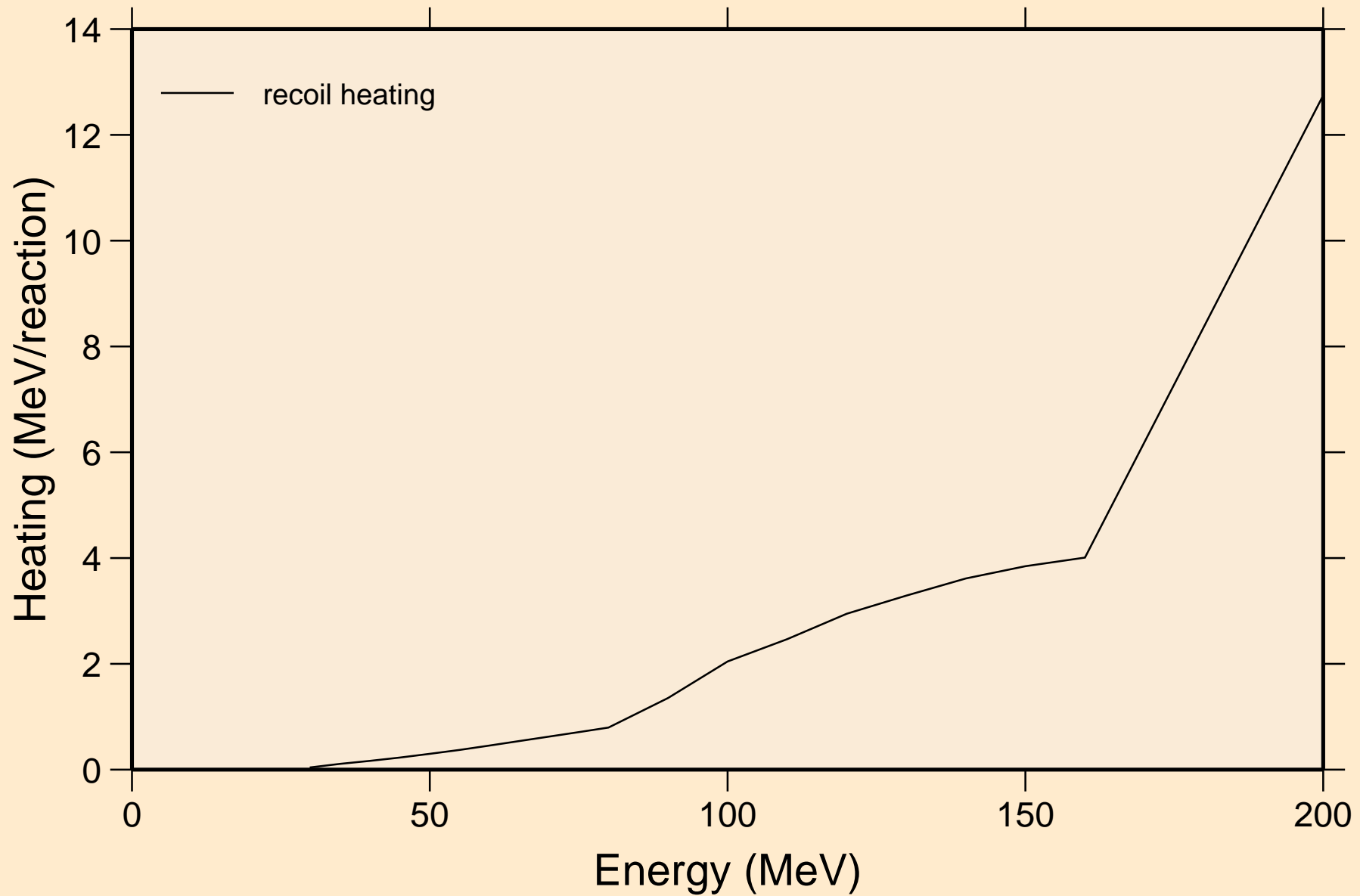


CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

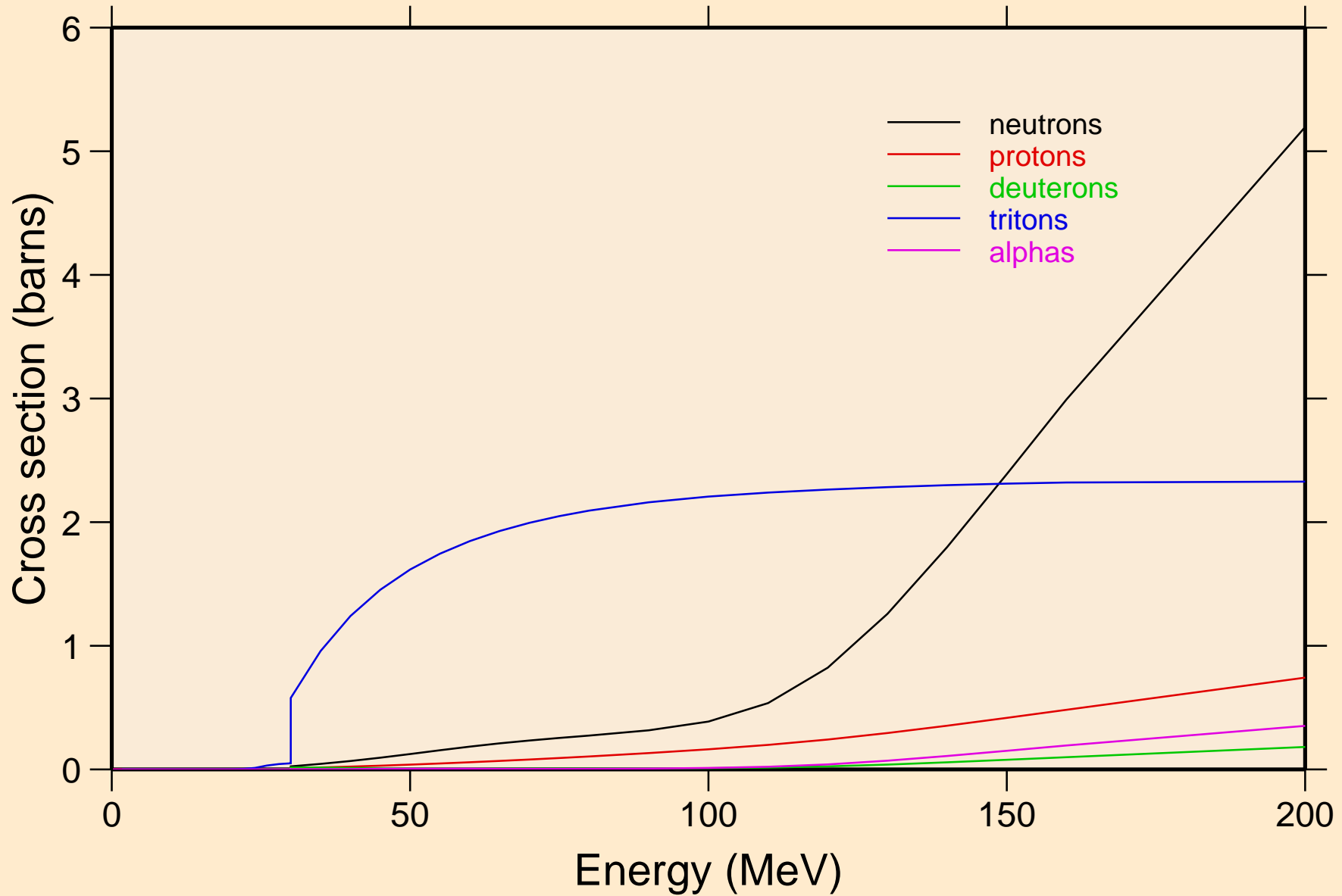


CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

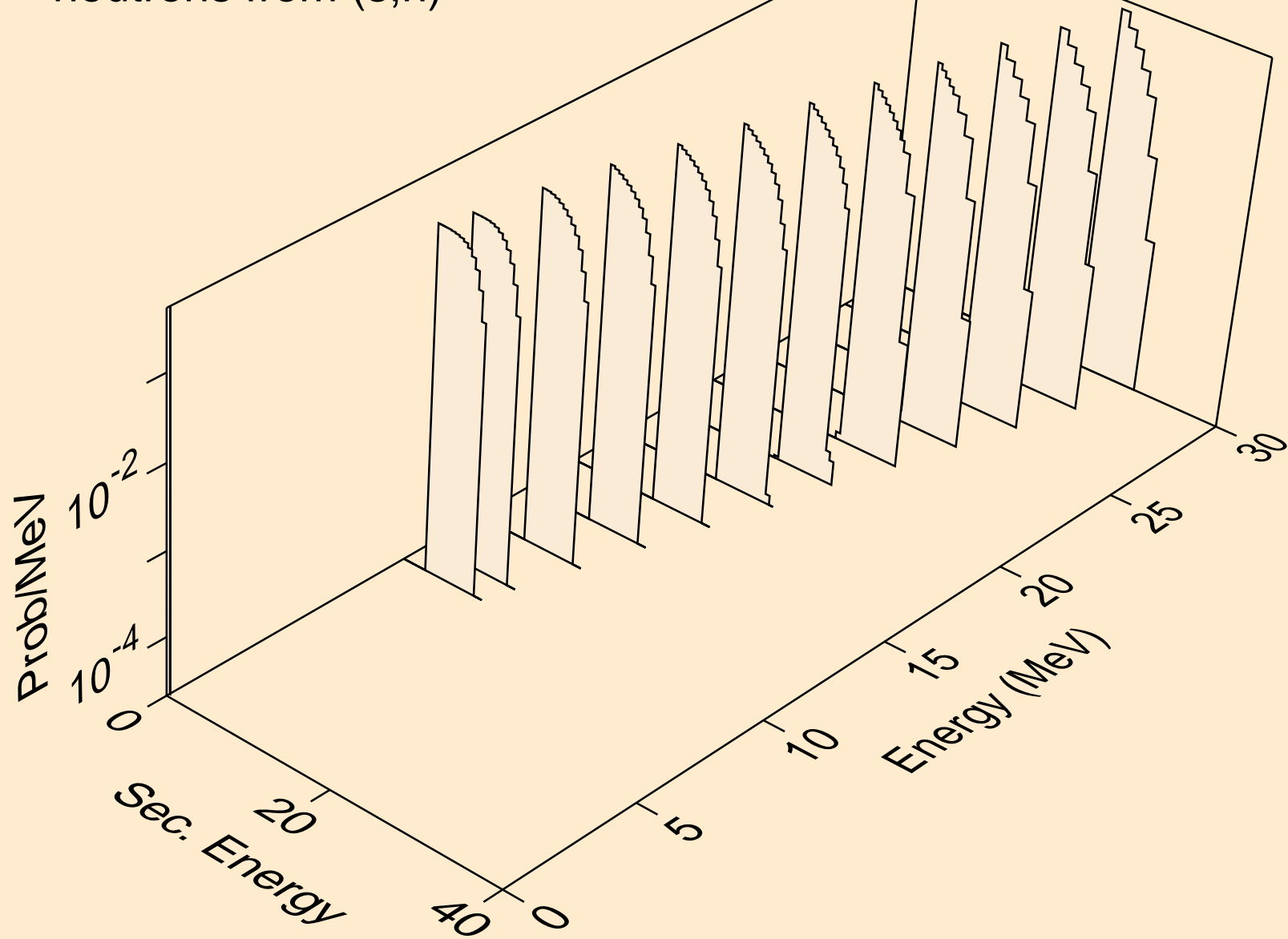


CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K

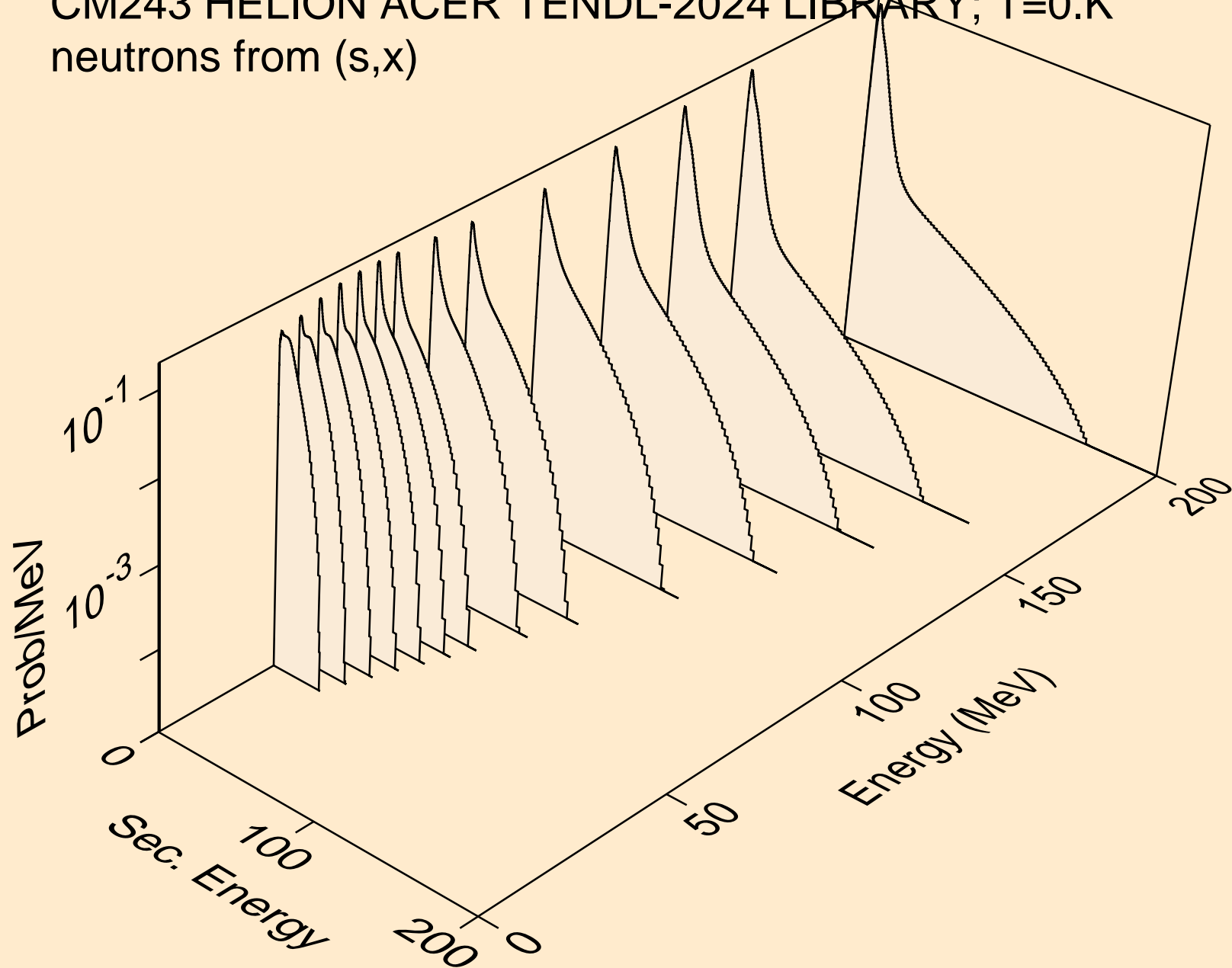
Particle production cross sections



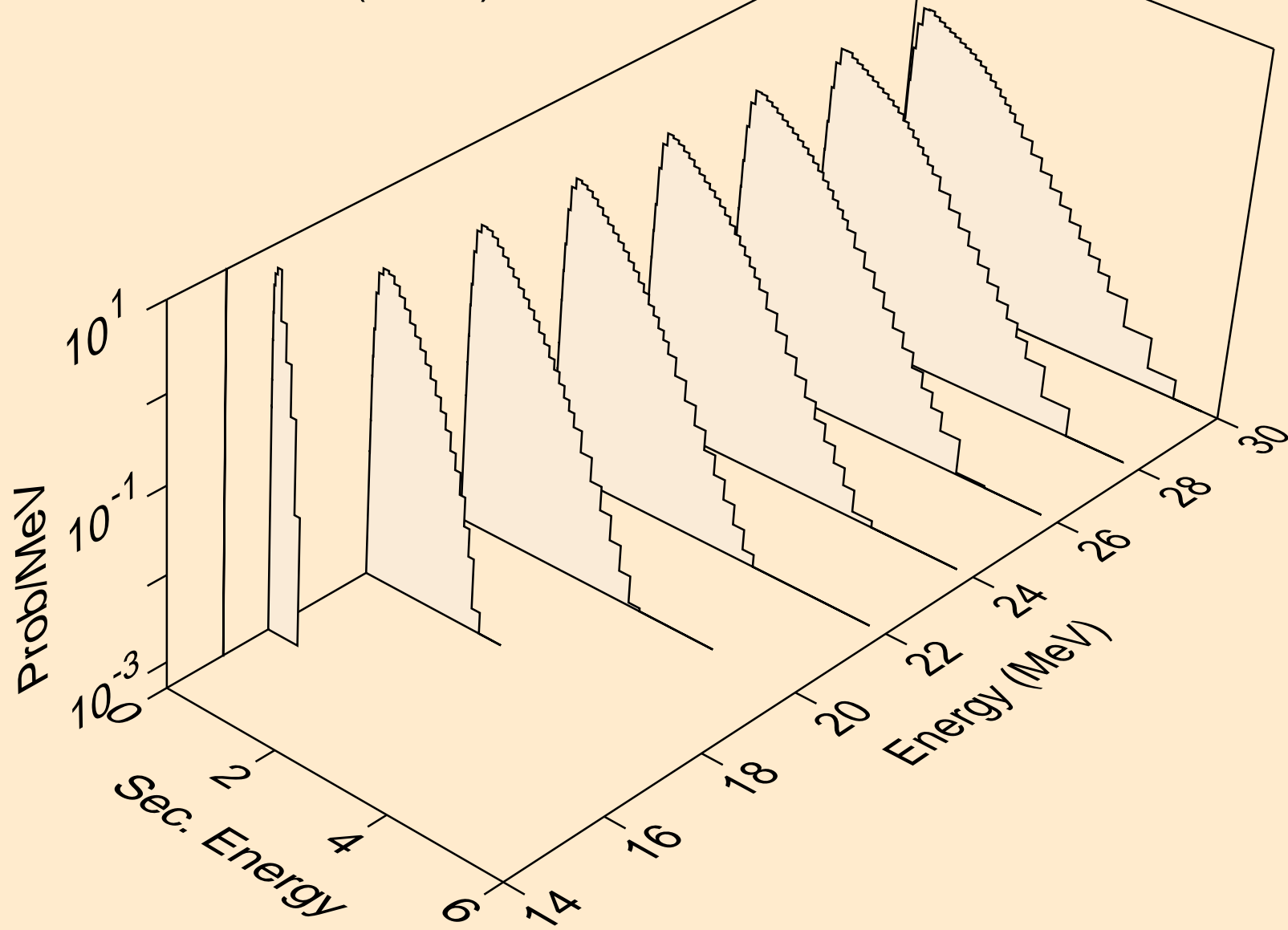
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



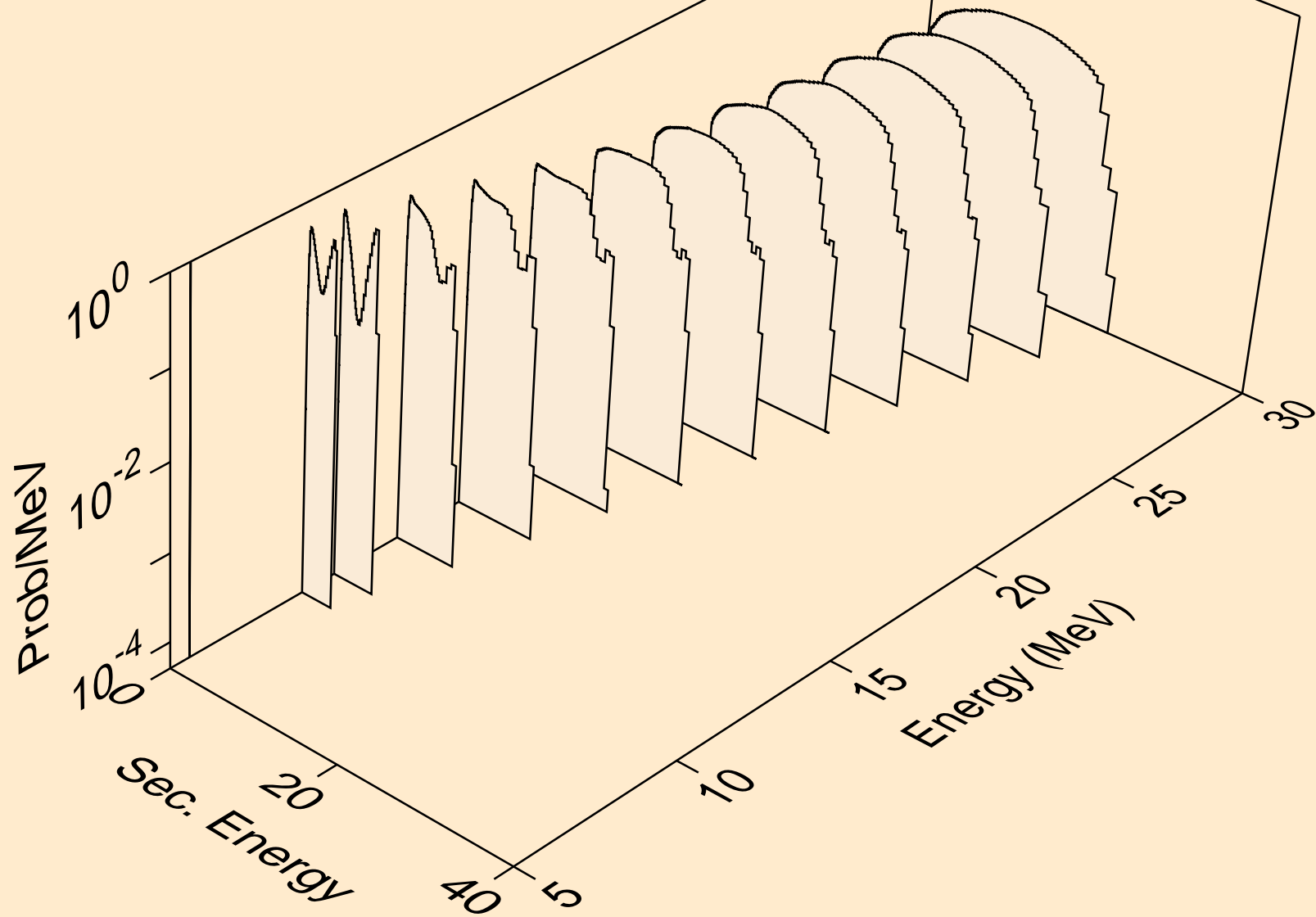
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



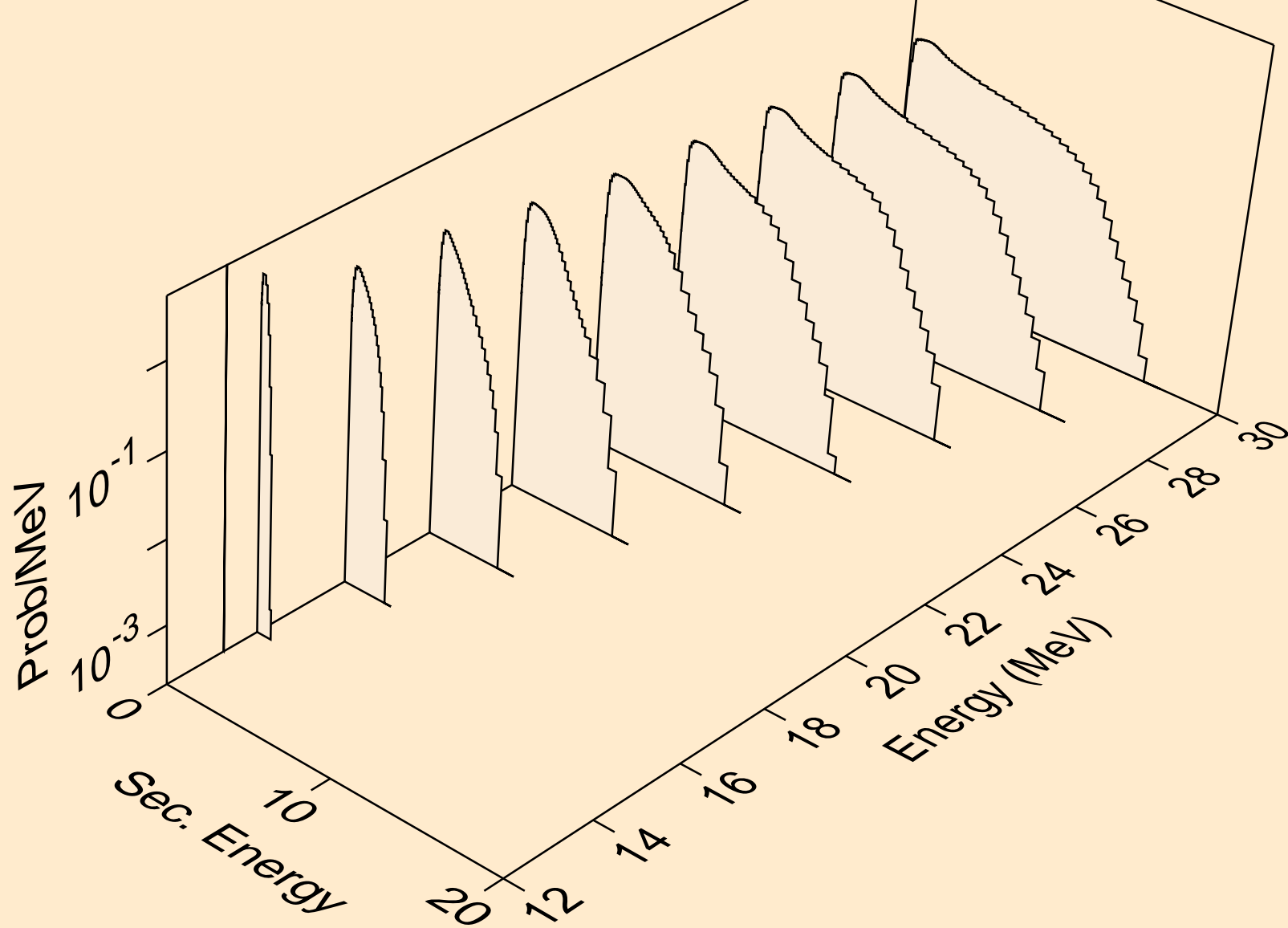
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



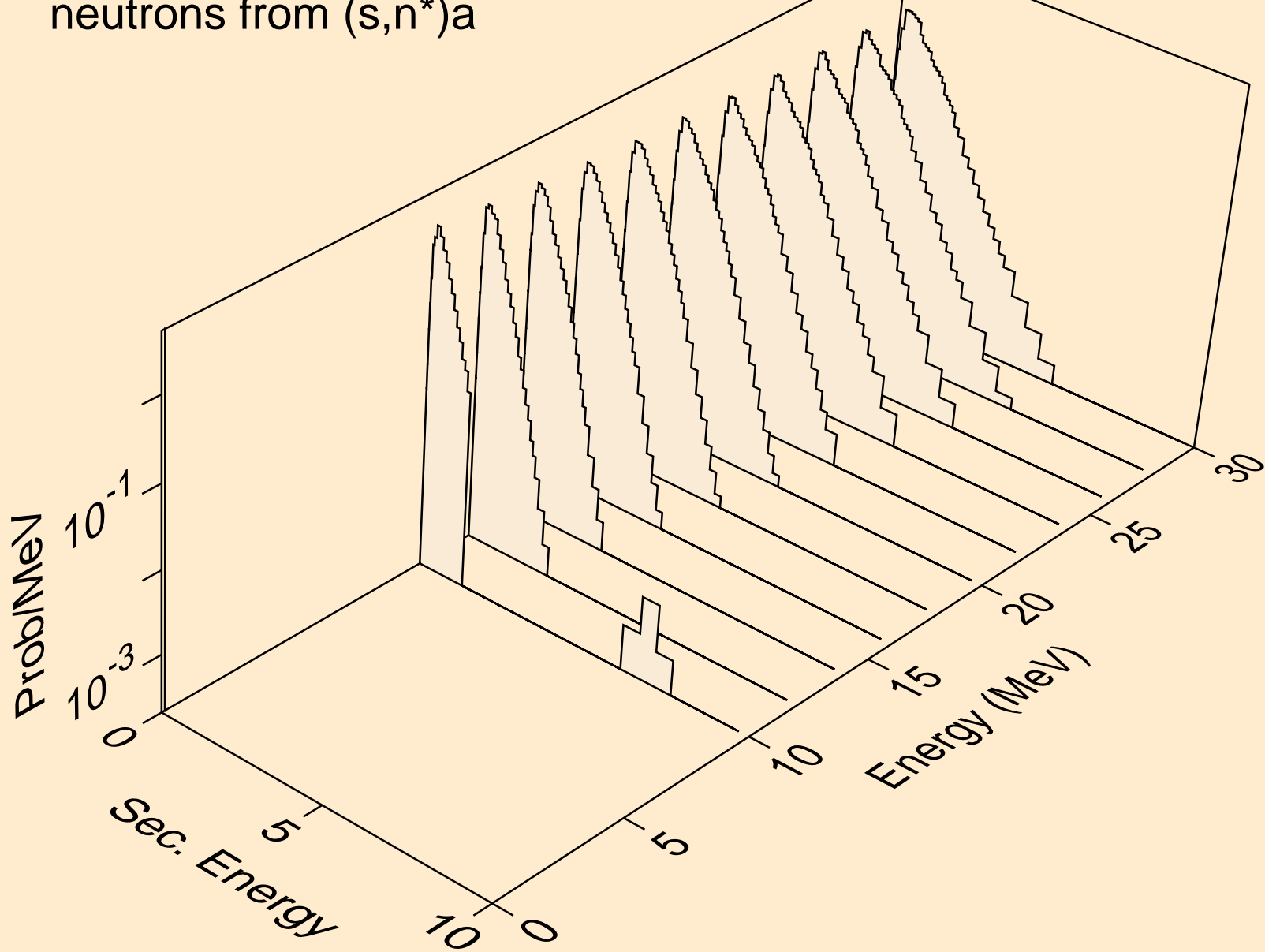
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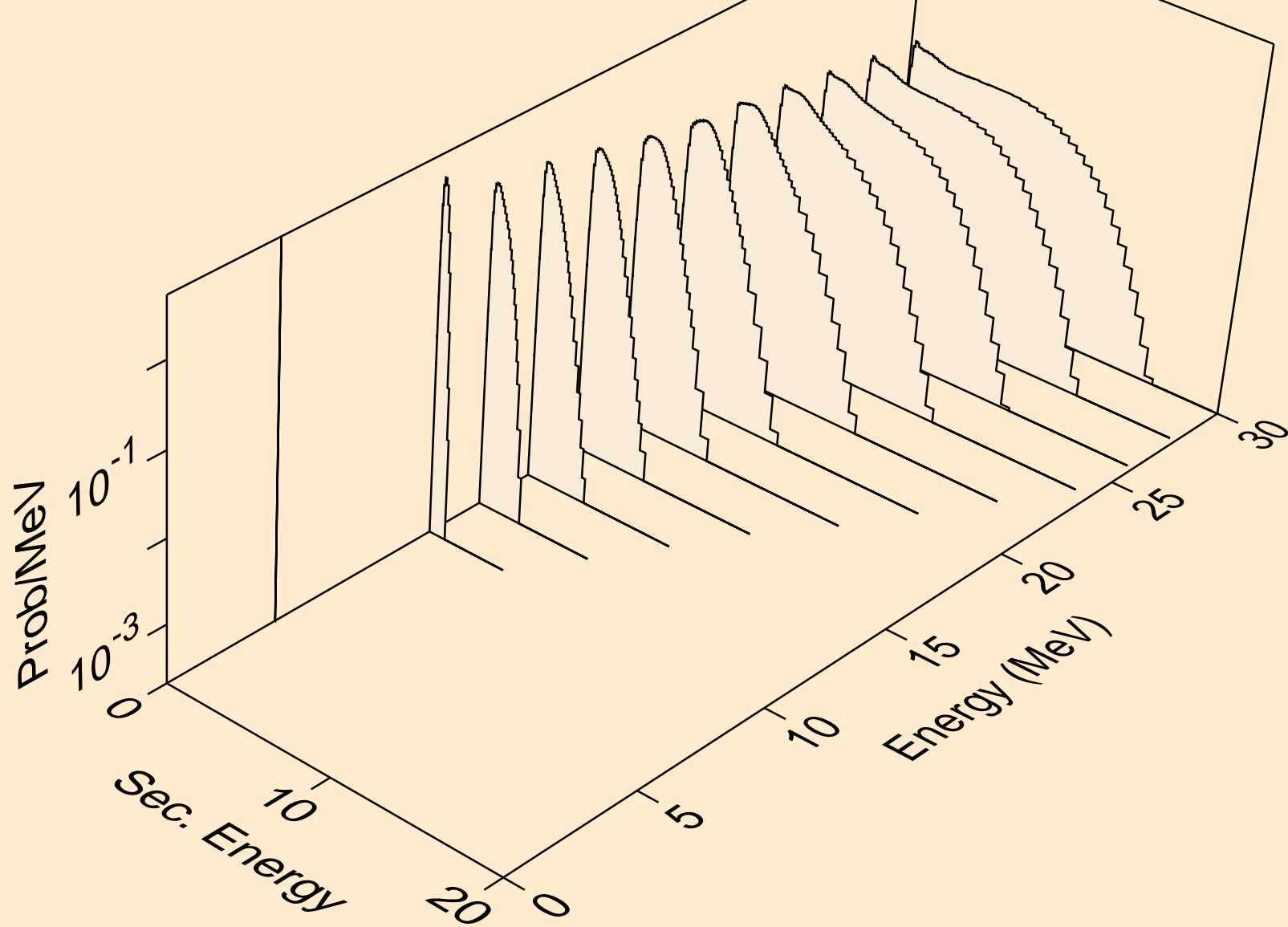
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



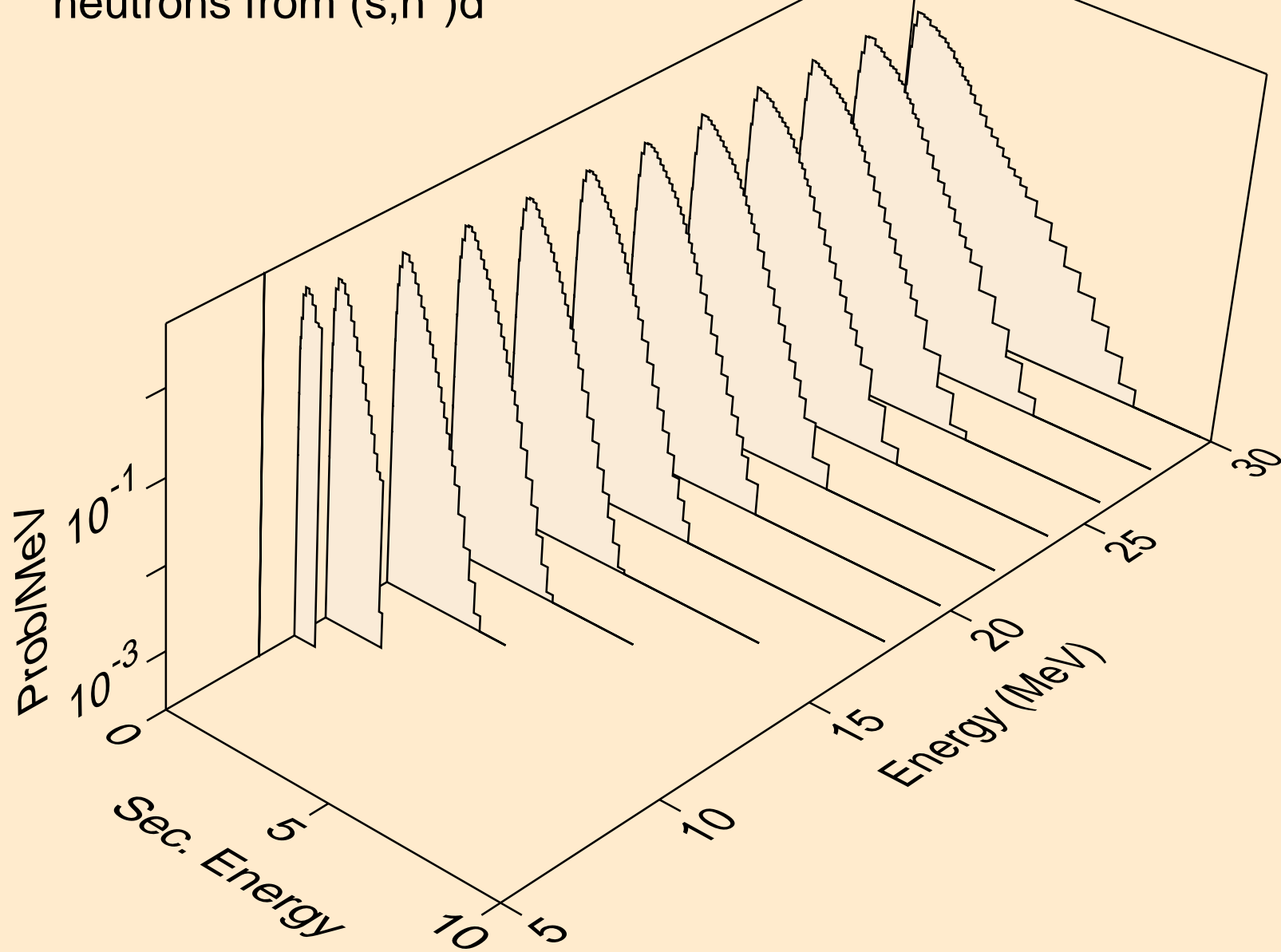
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



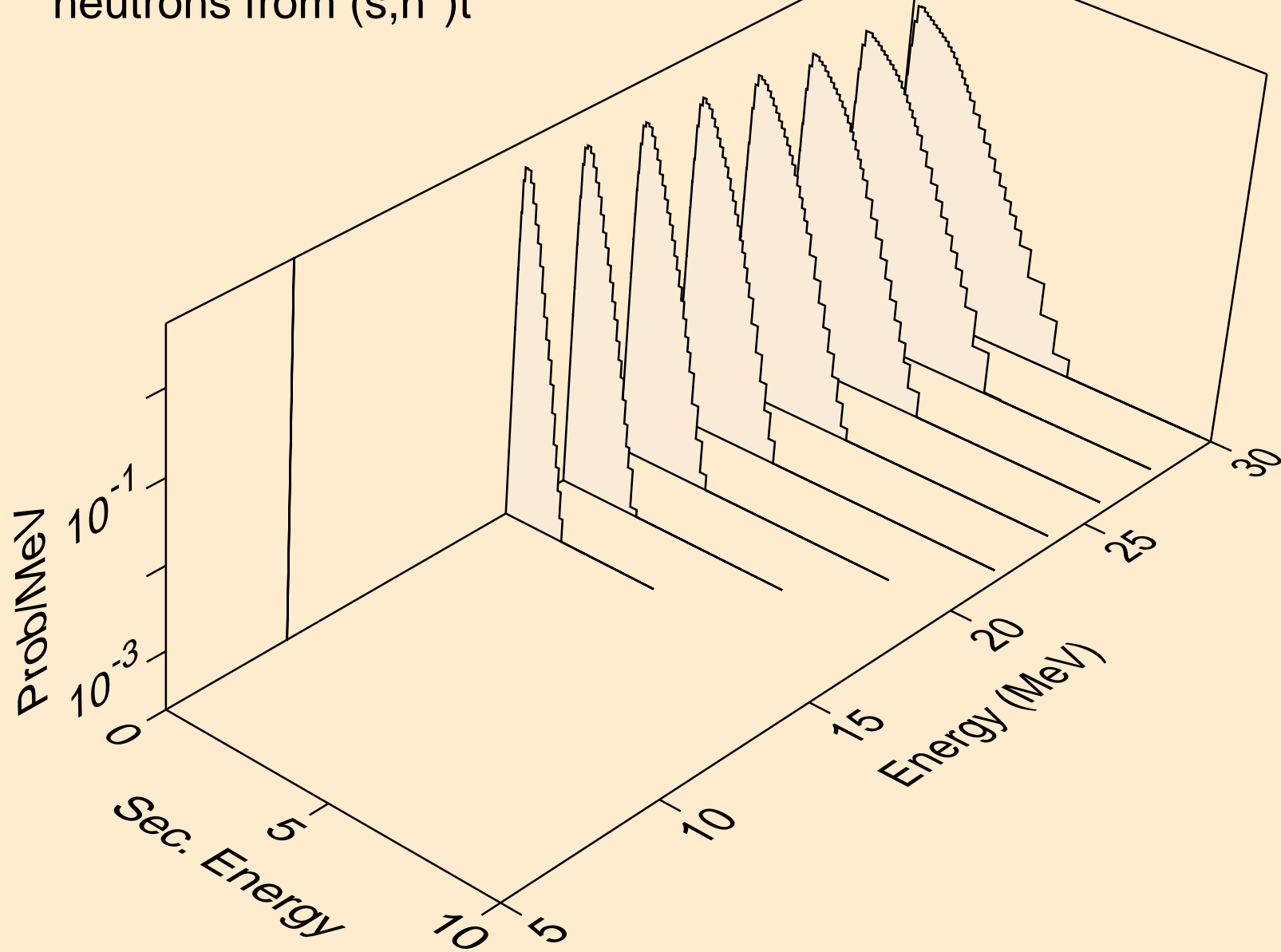
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



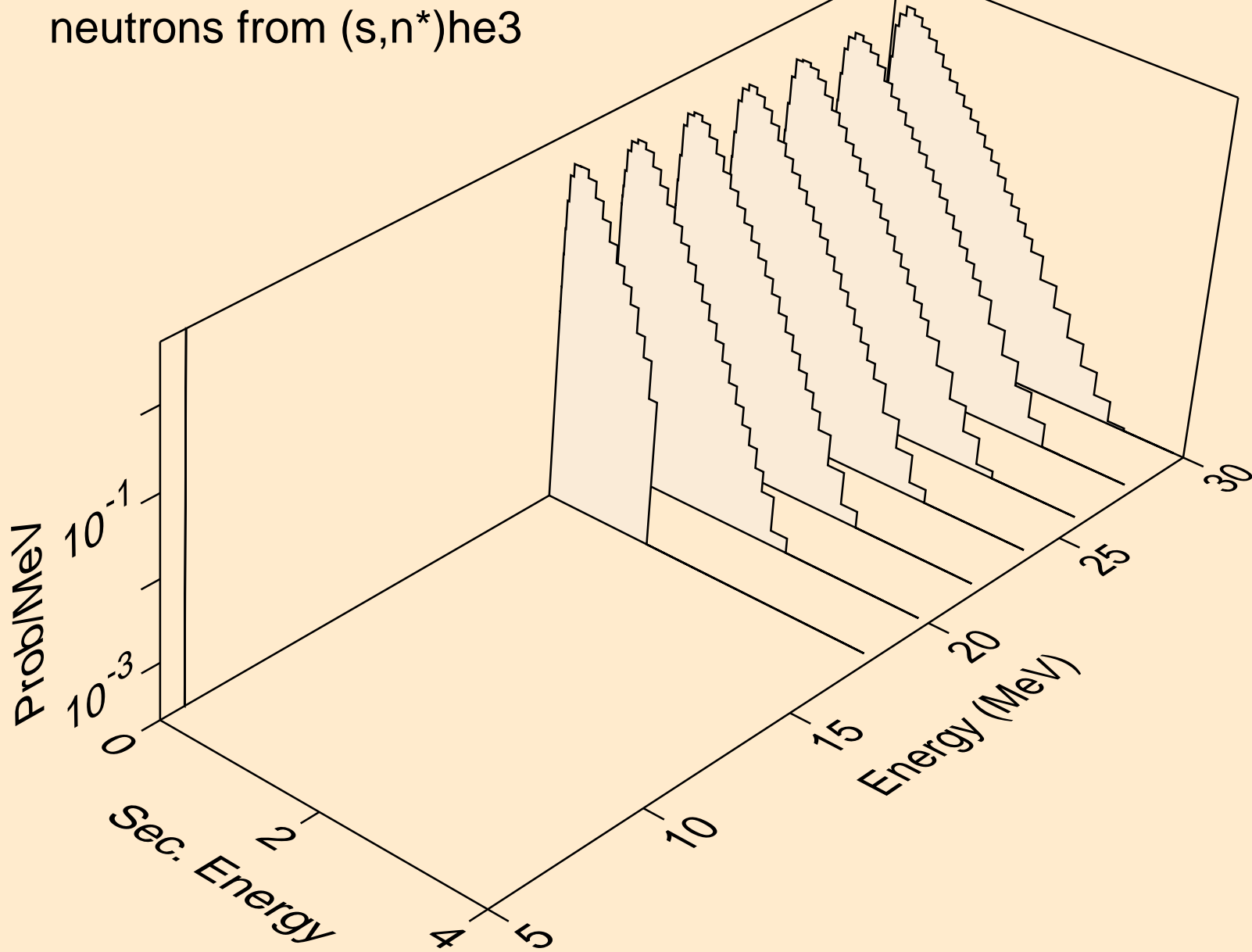
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
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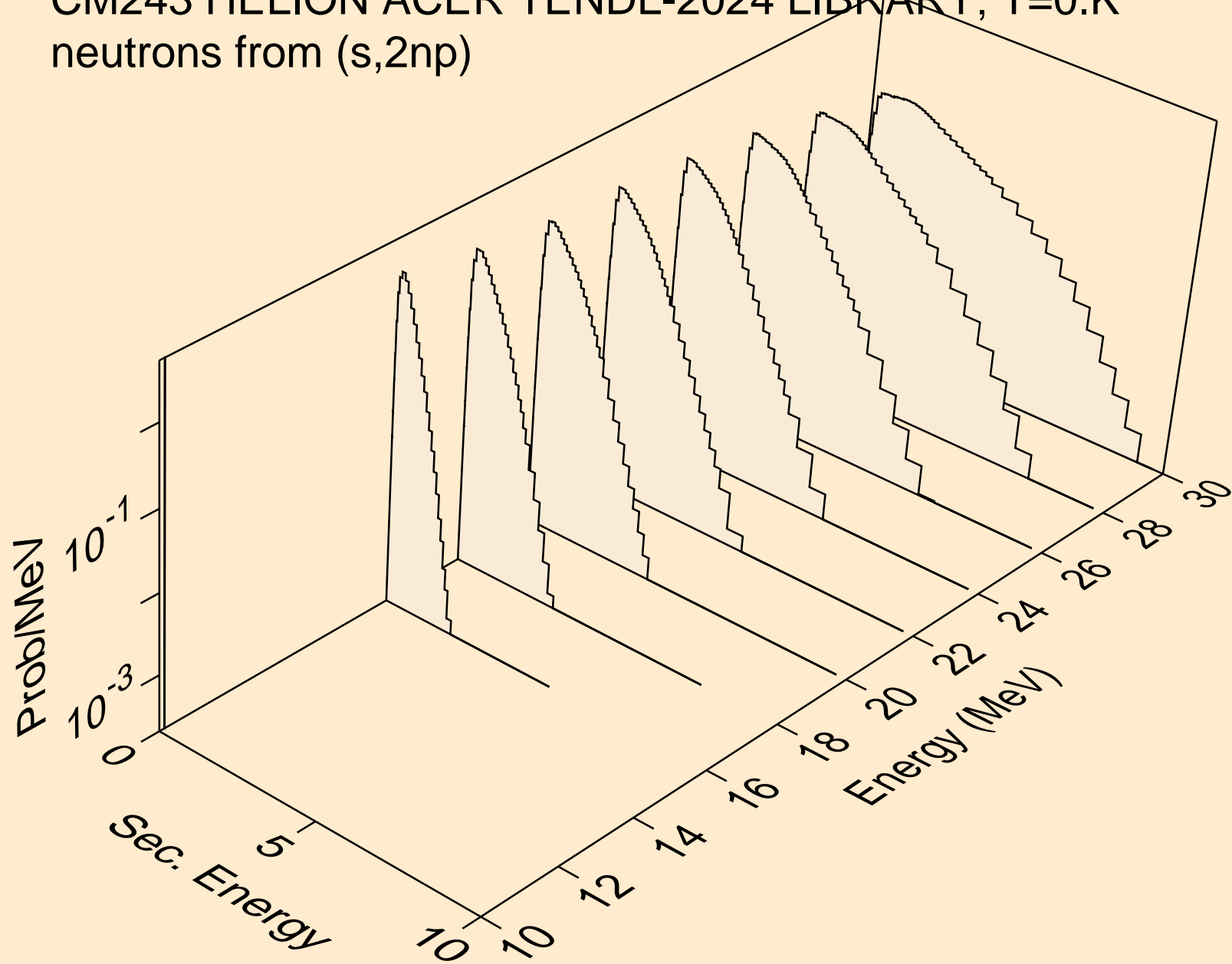
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



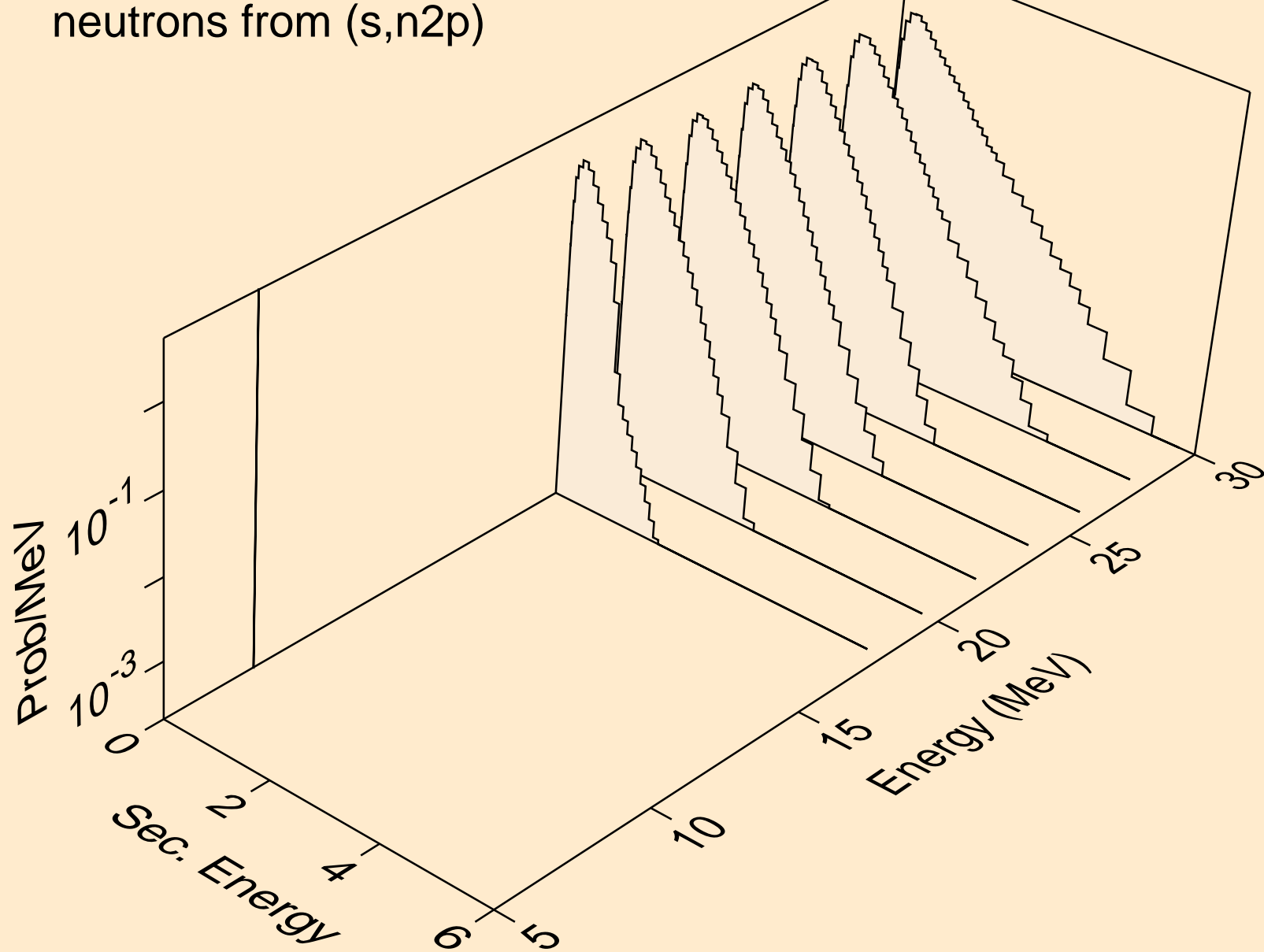
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



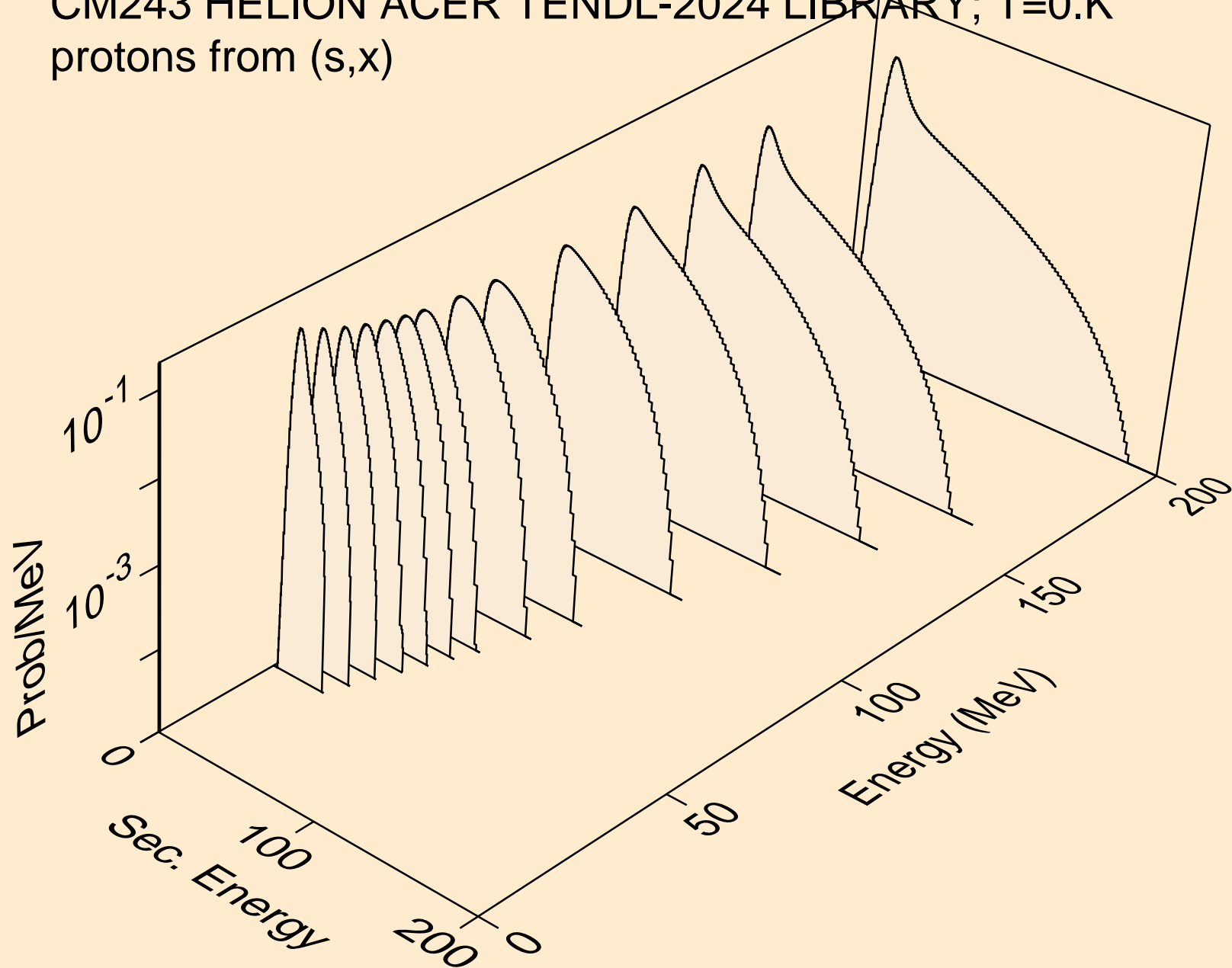
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neutrons from (s,2np)



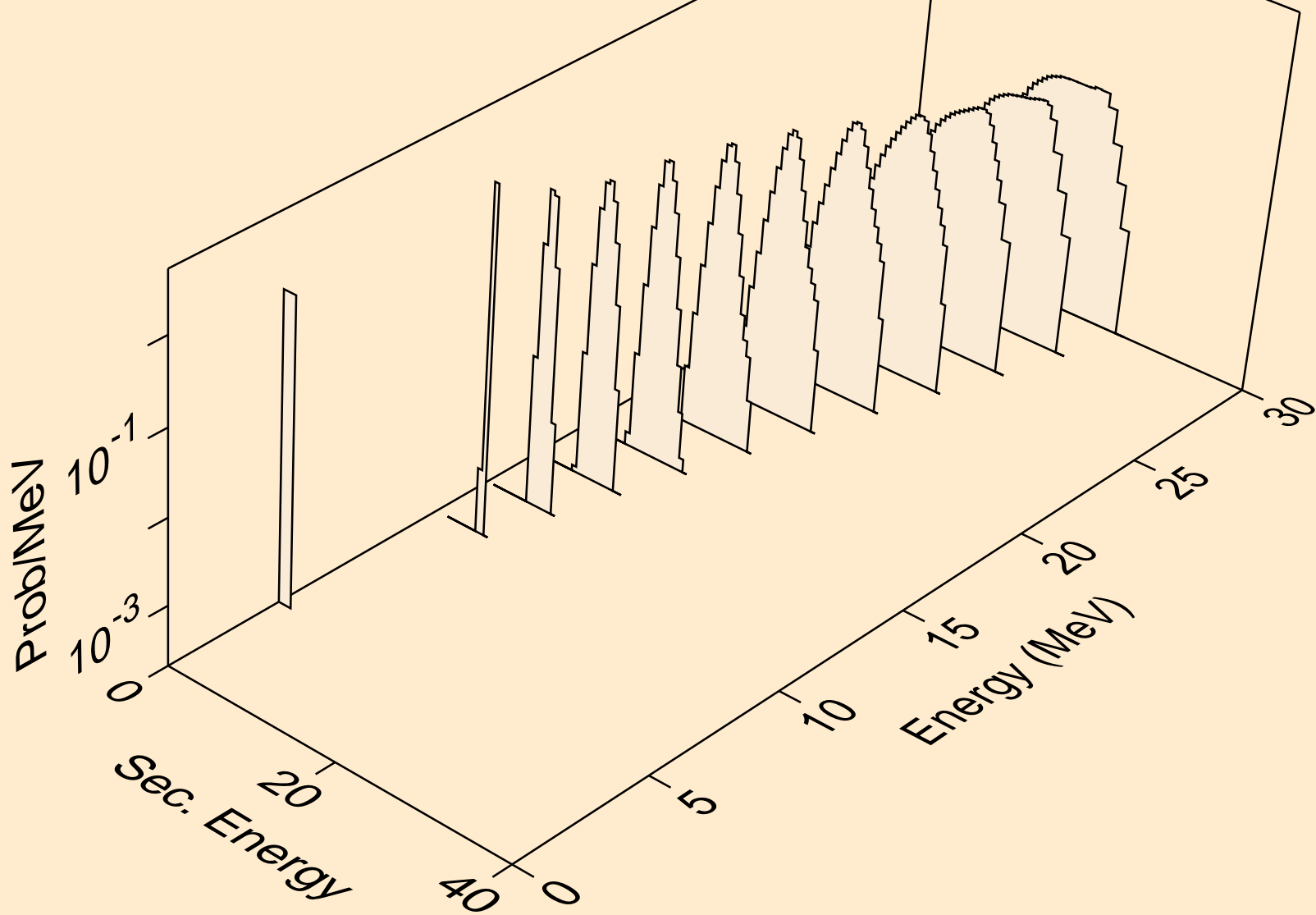
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neutrons from (s,n2p)



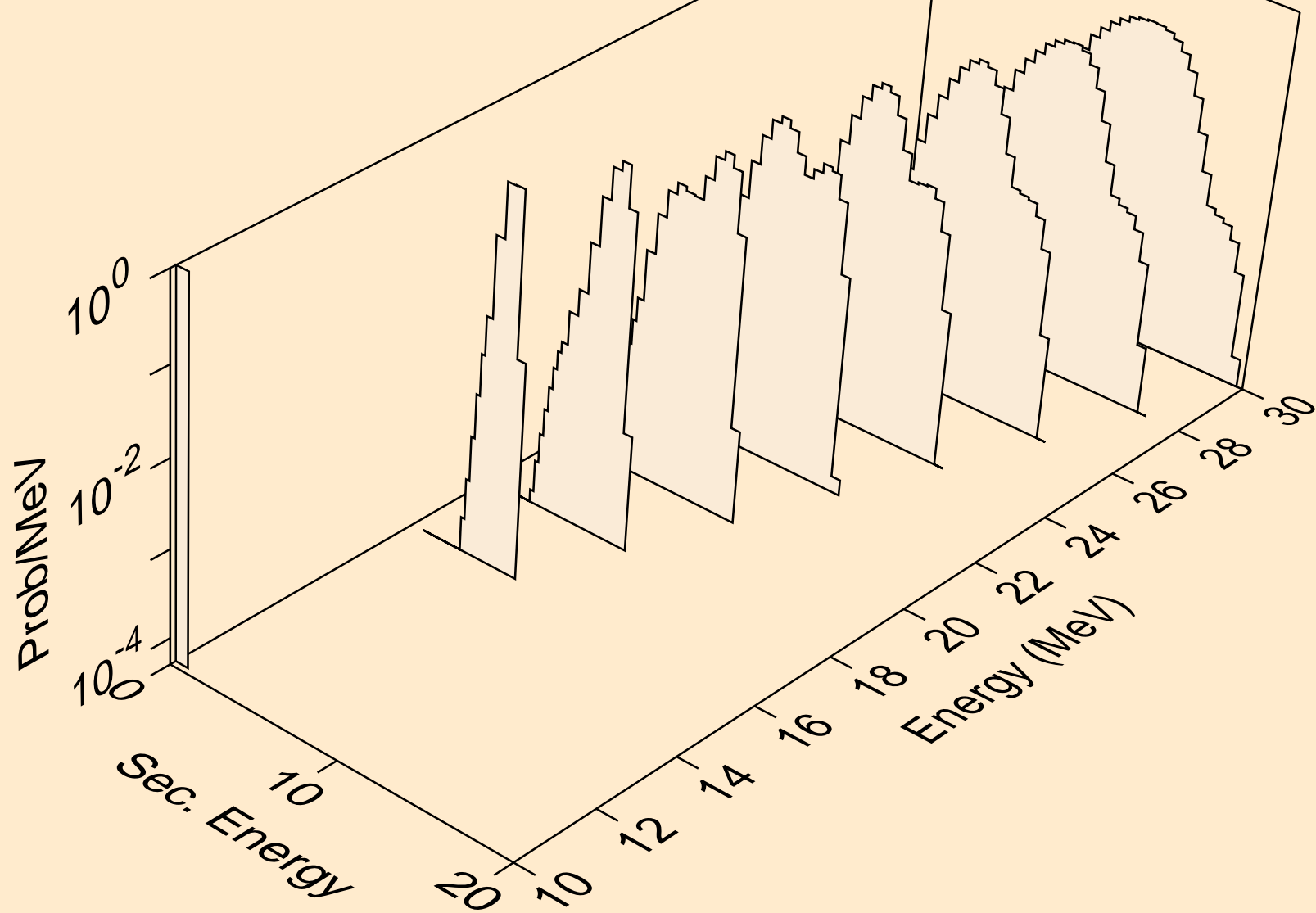
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



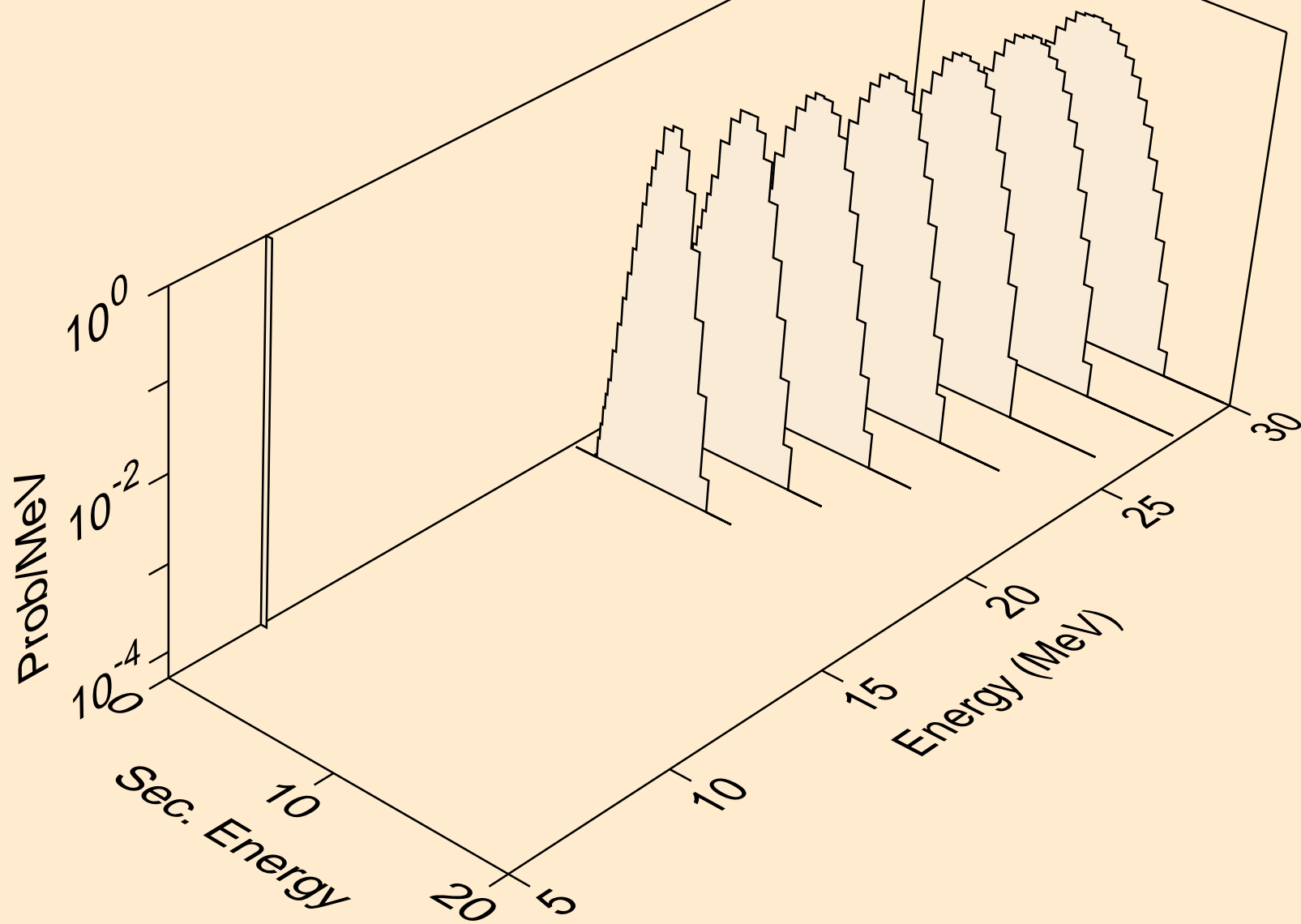
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



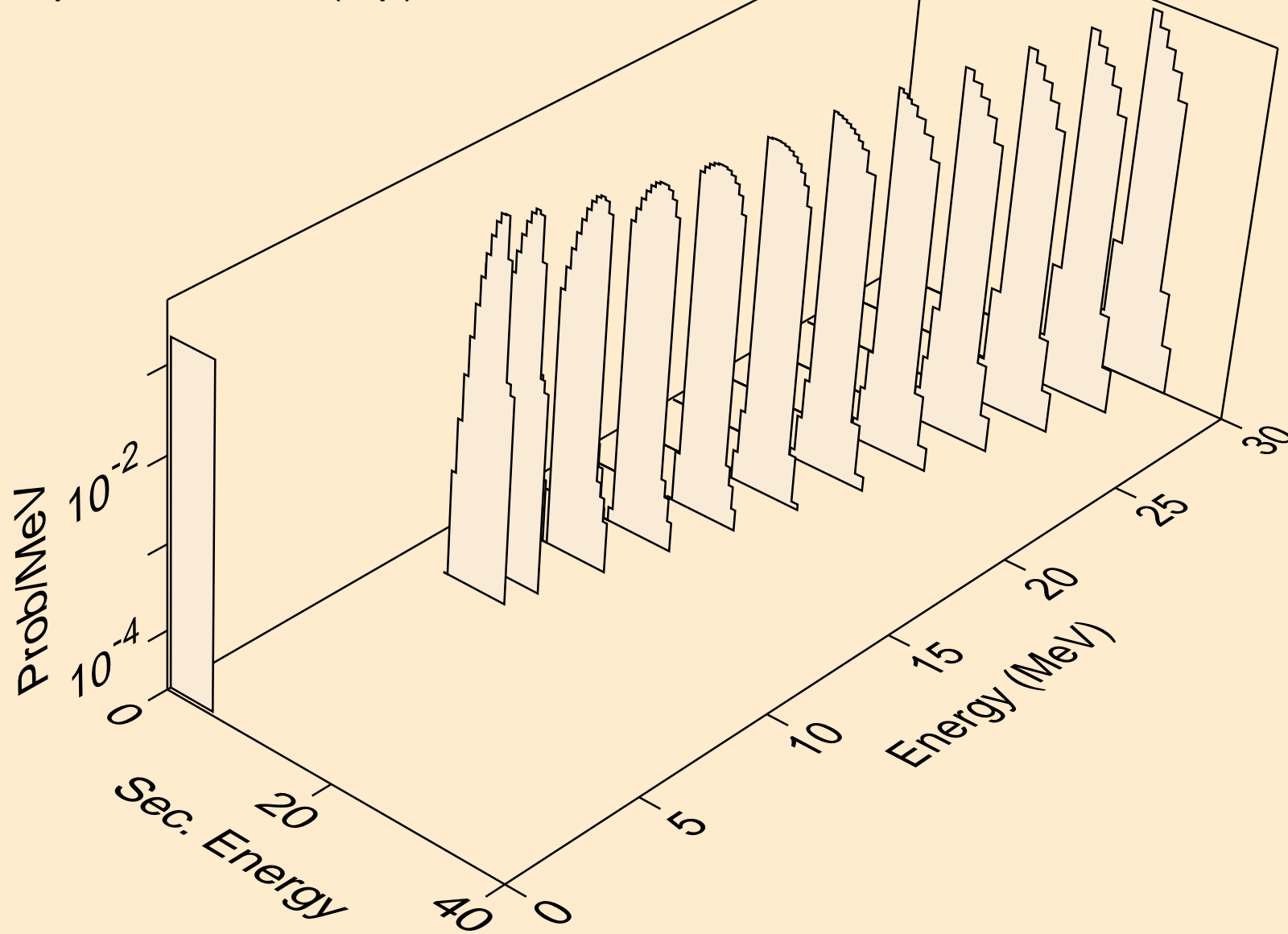
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protons from (s,2np)



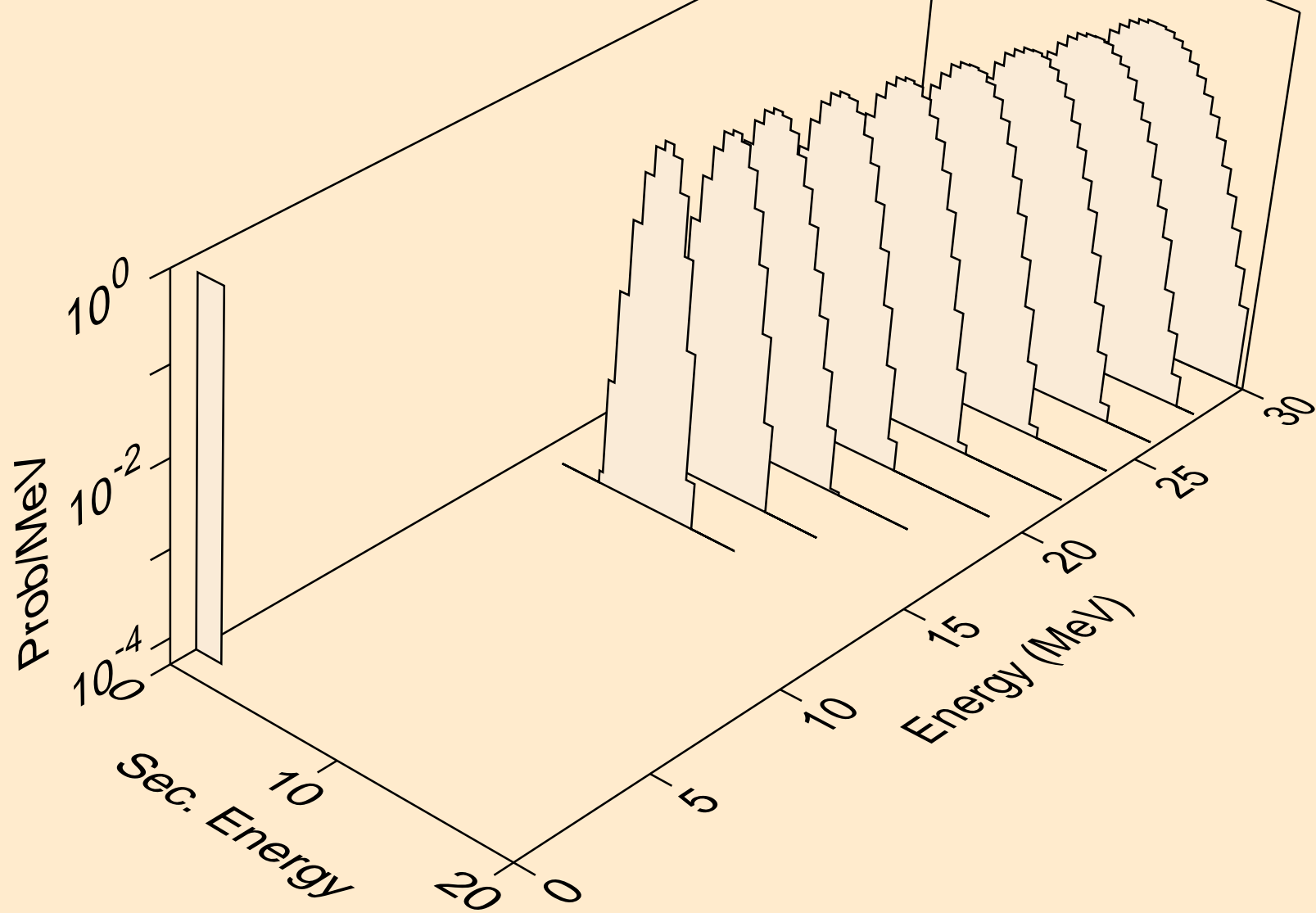
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protons from (s,n2p)



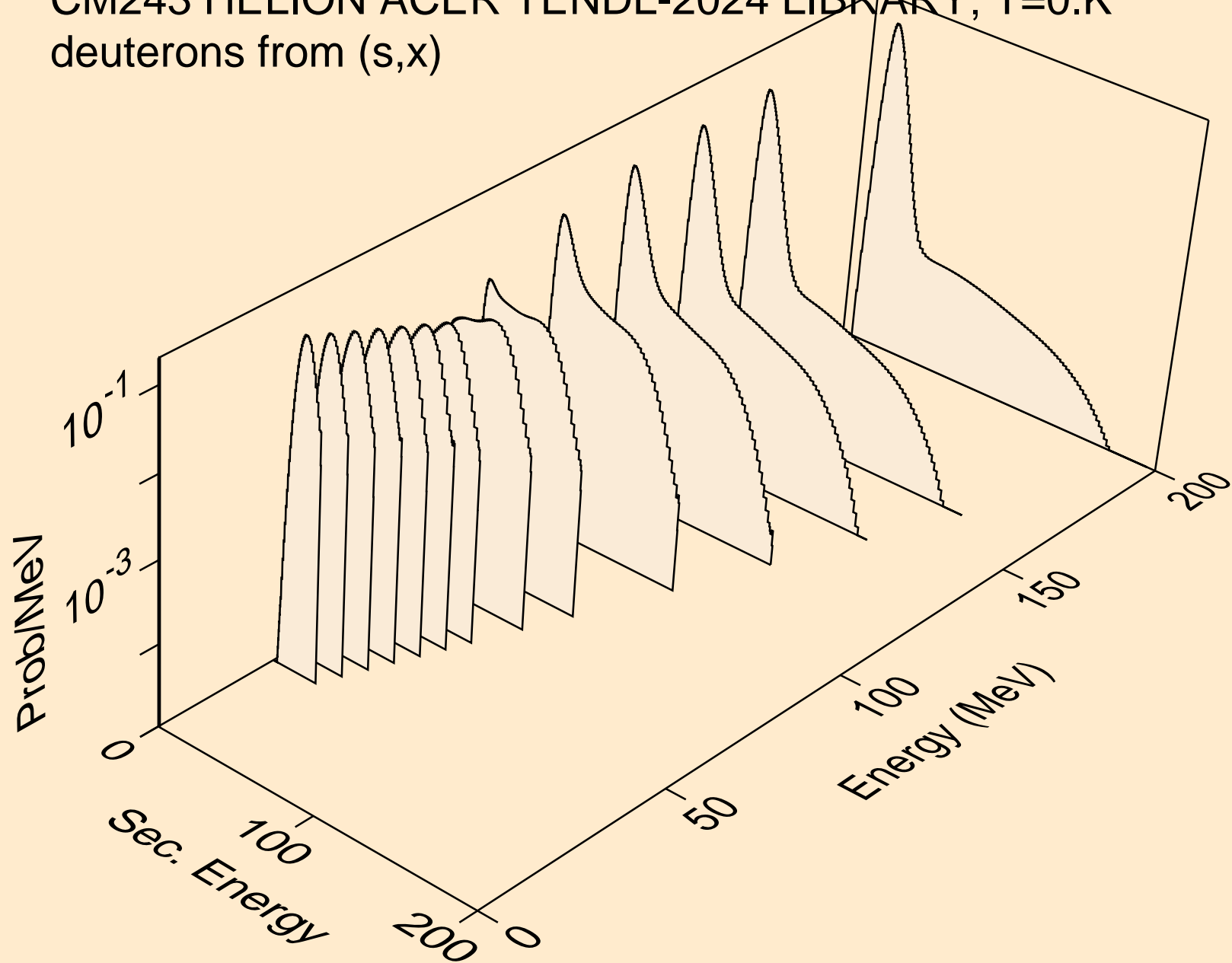
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



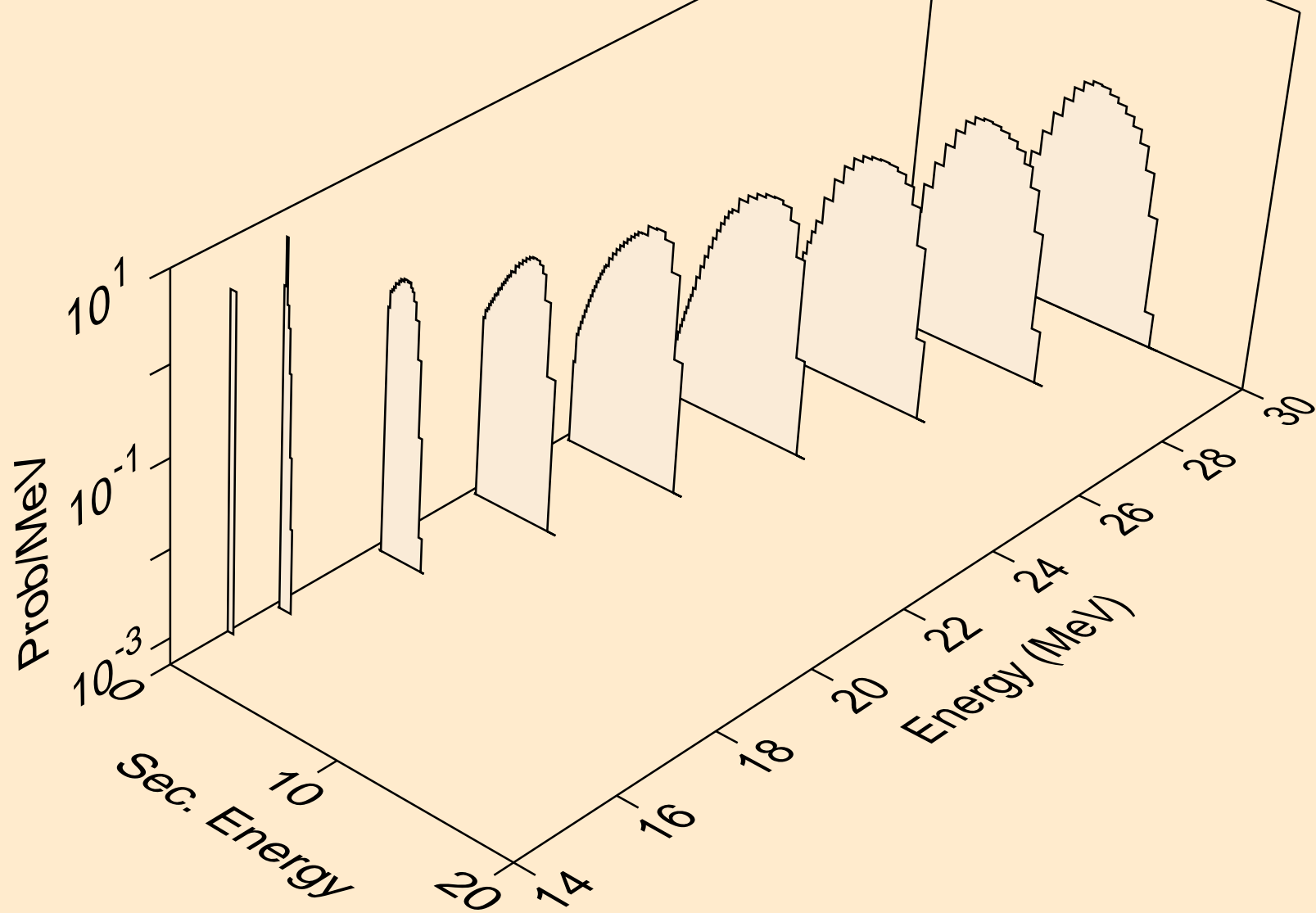
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



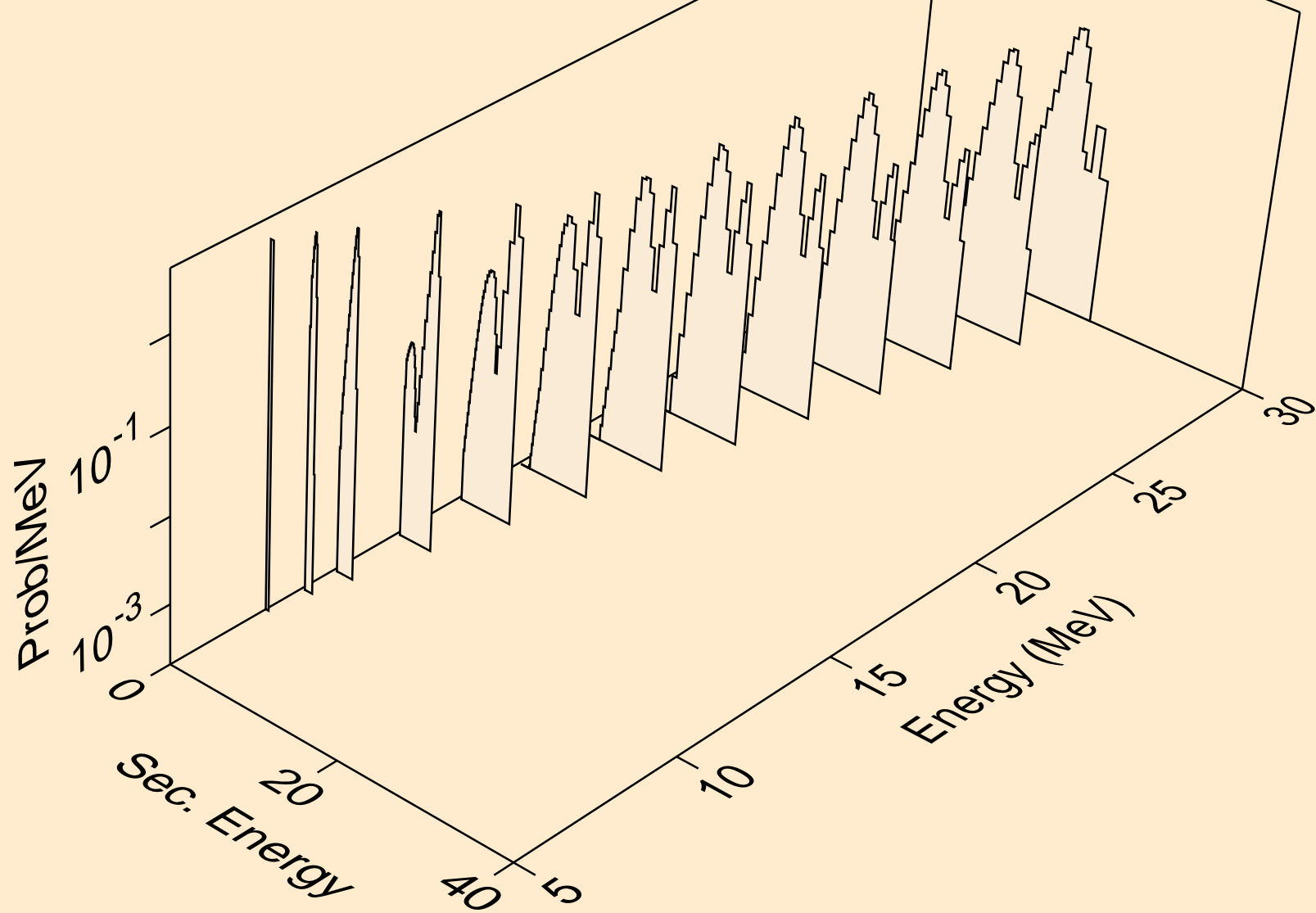
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



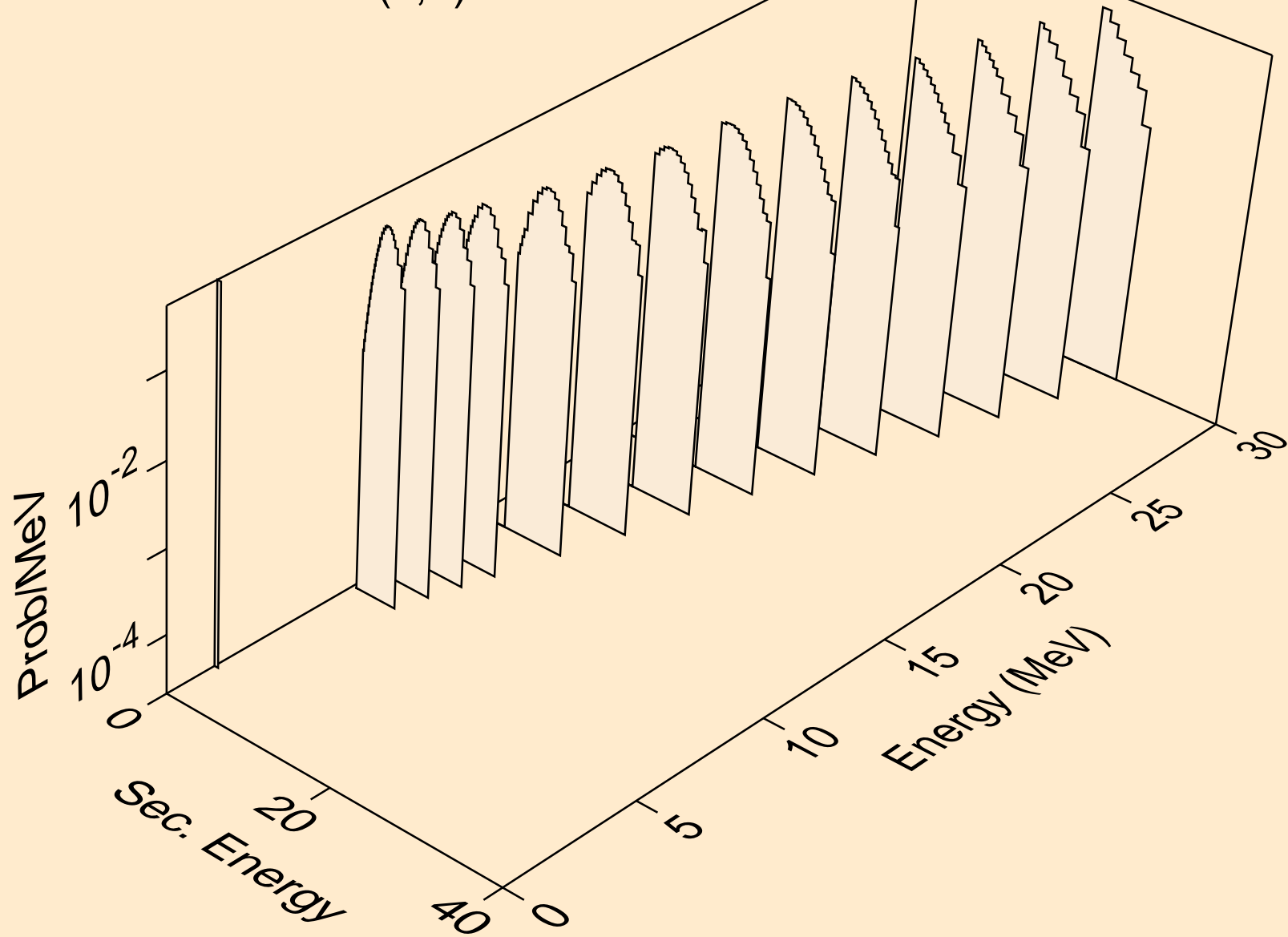
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,2nd)



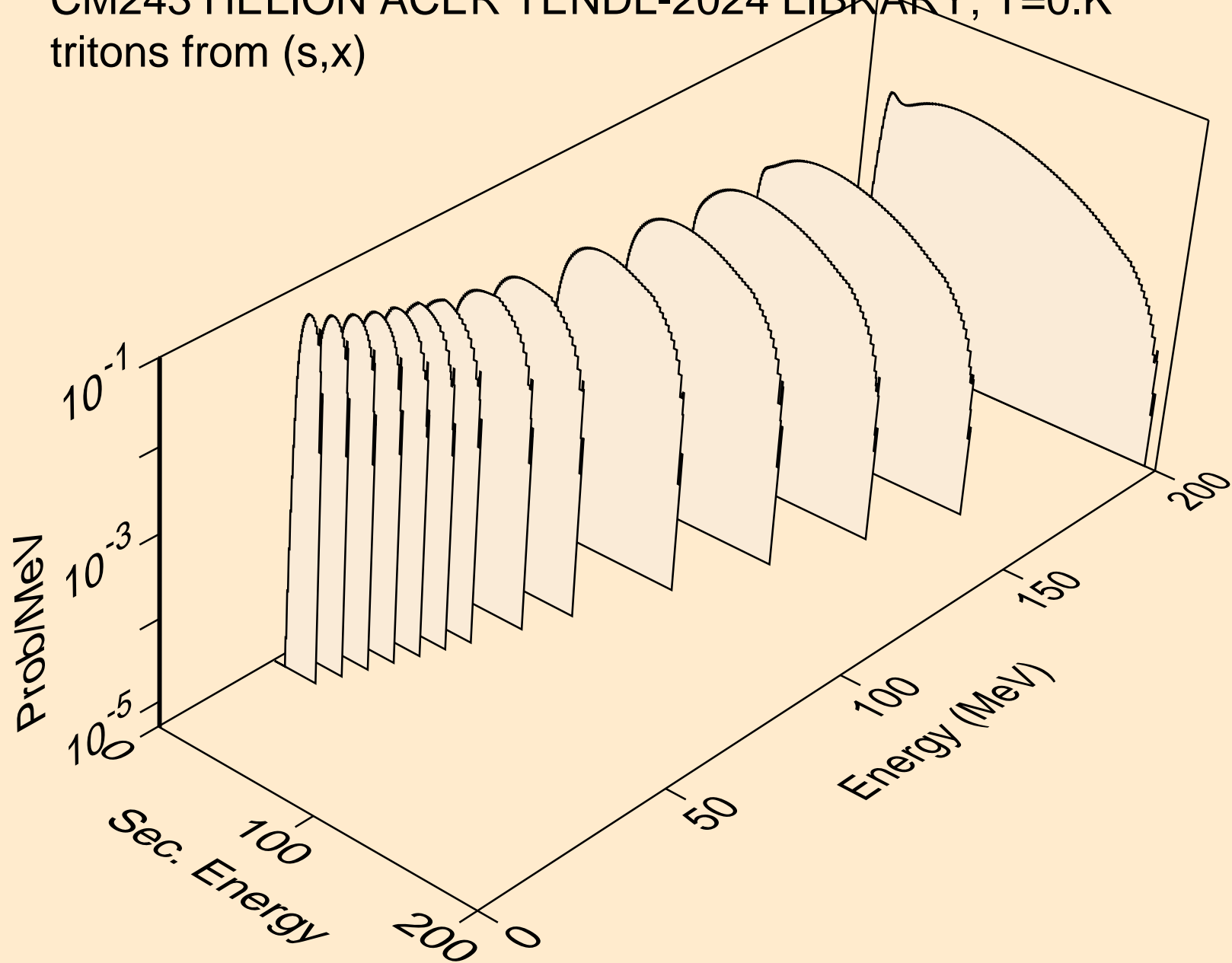
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



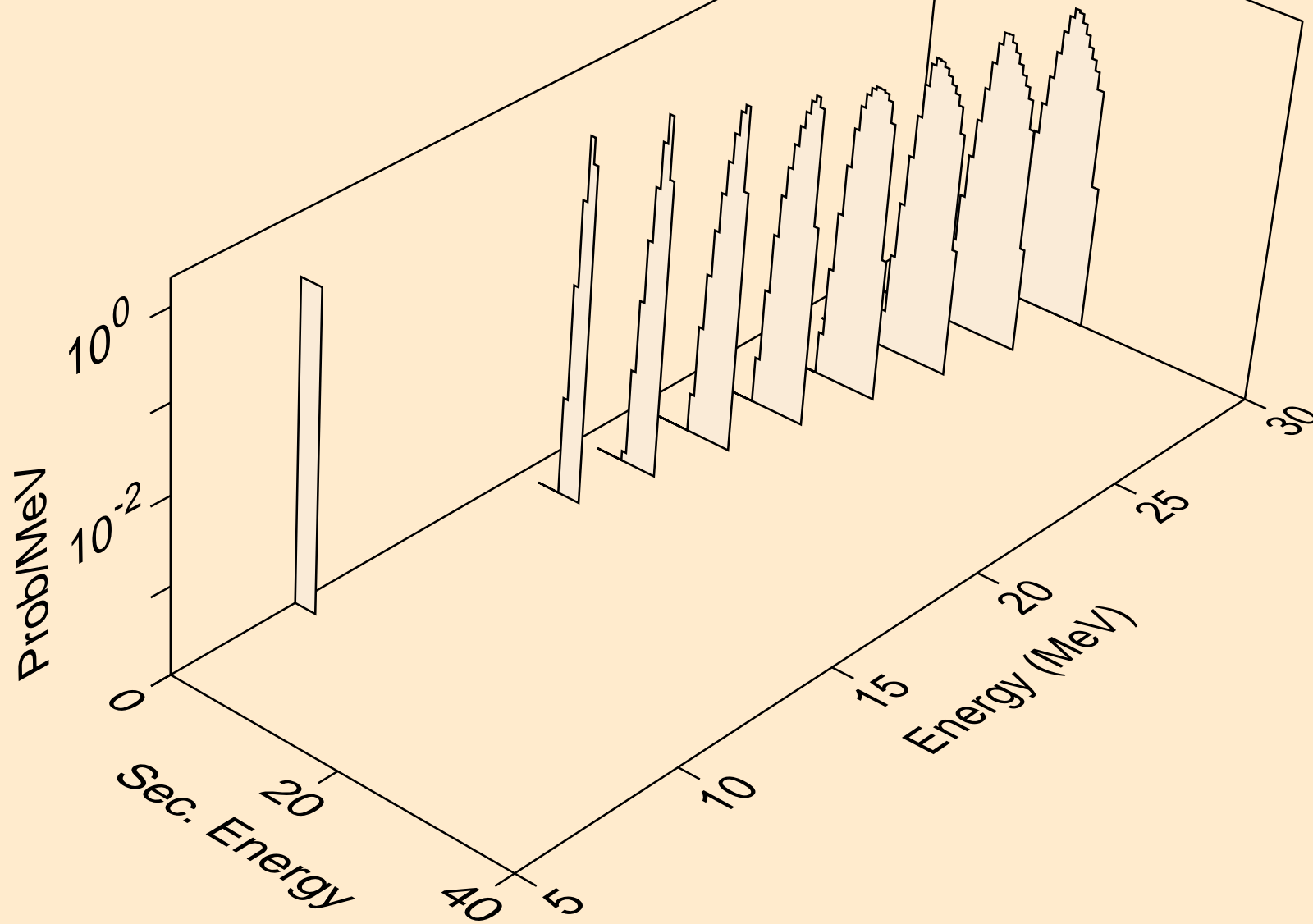
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



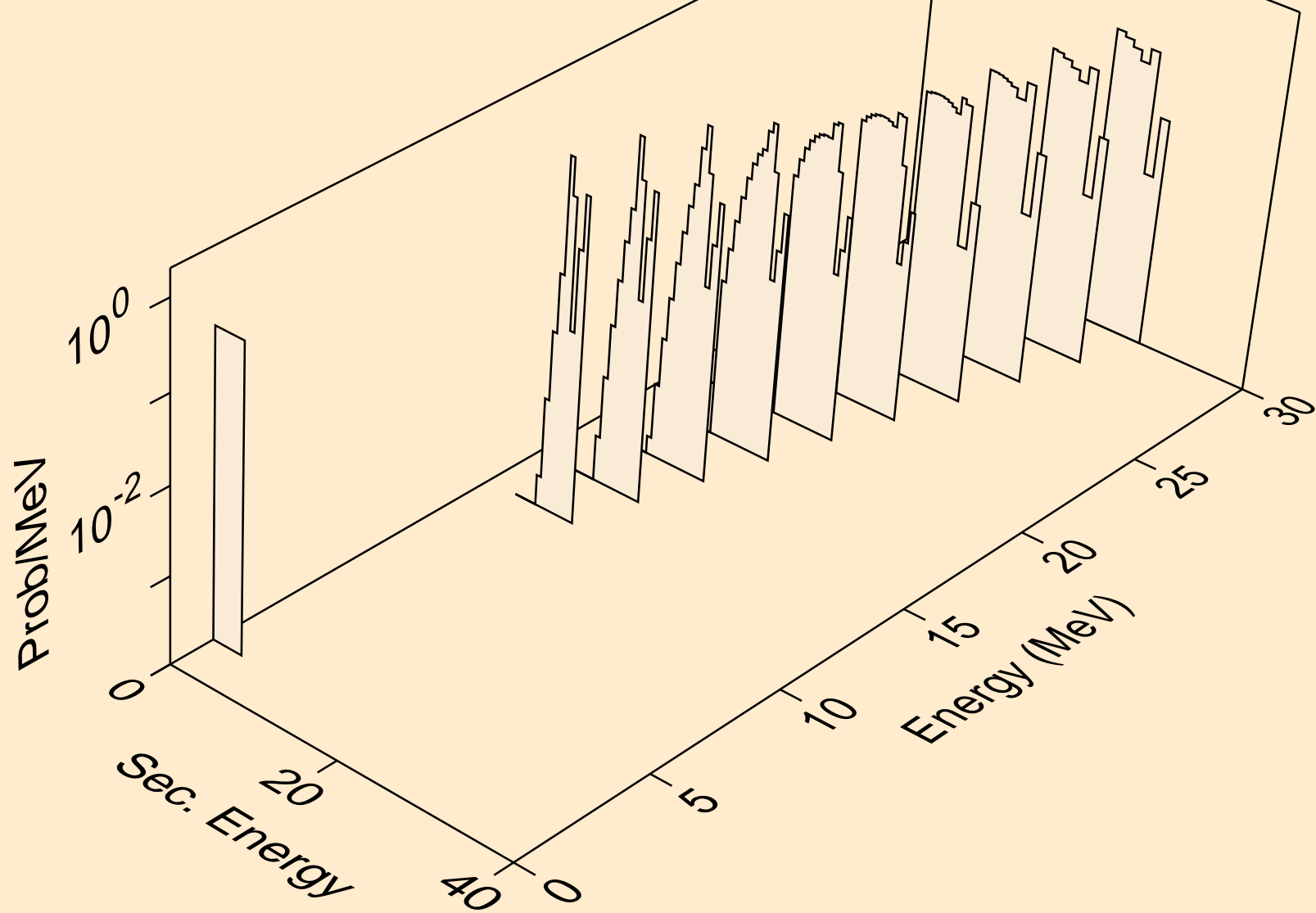
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



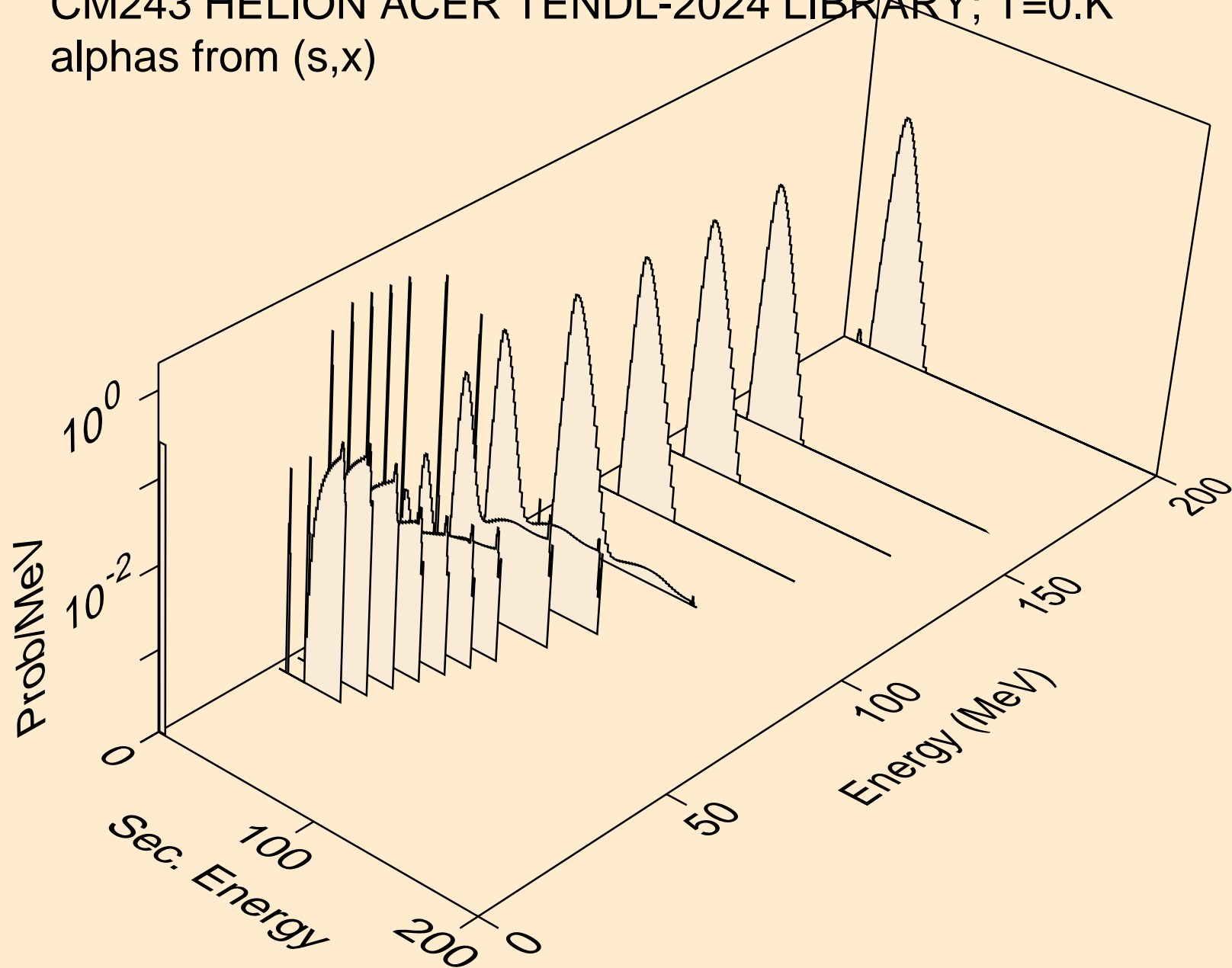
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
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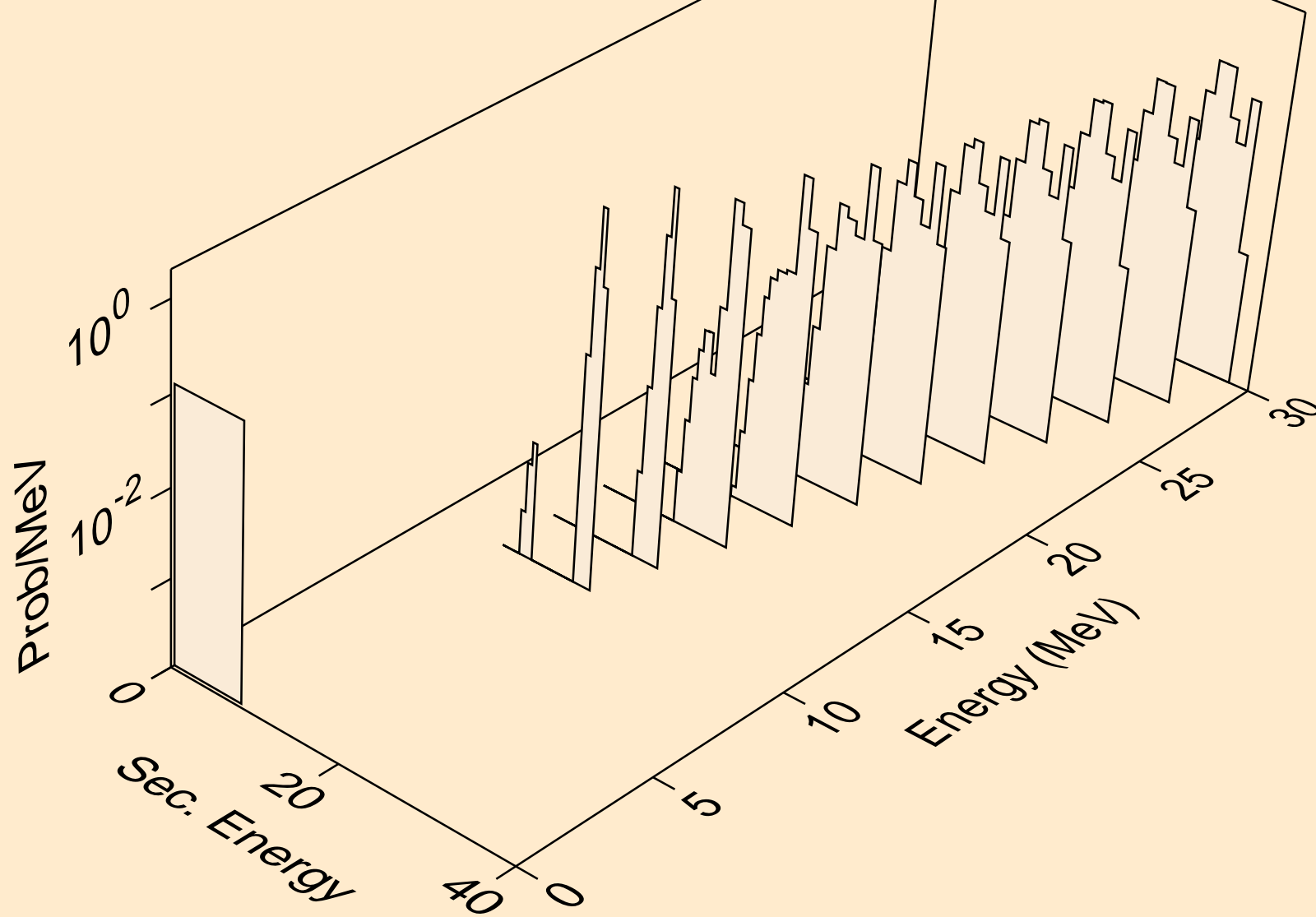
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



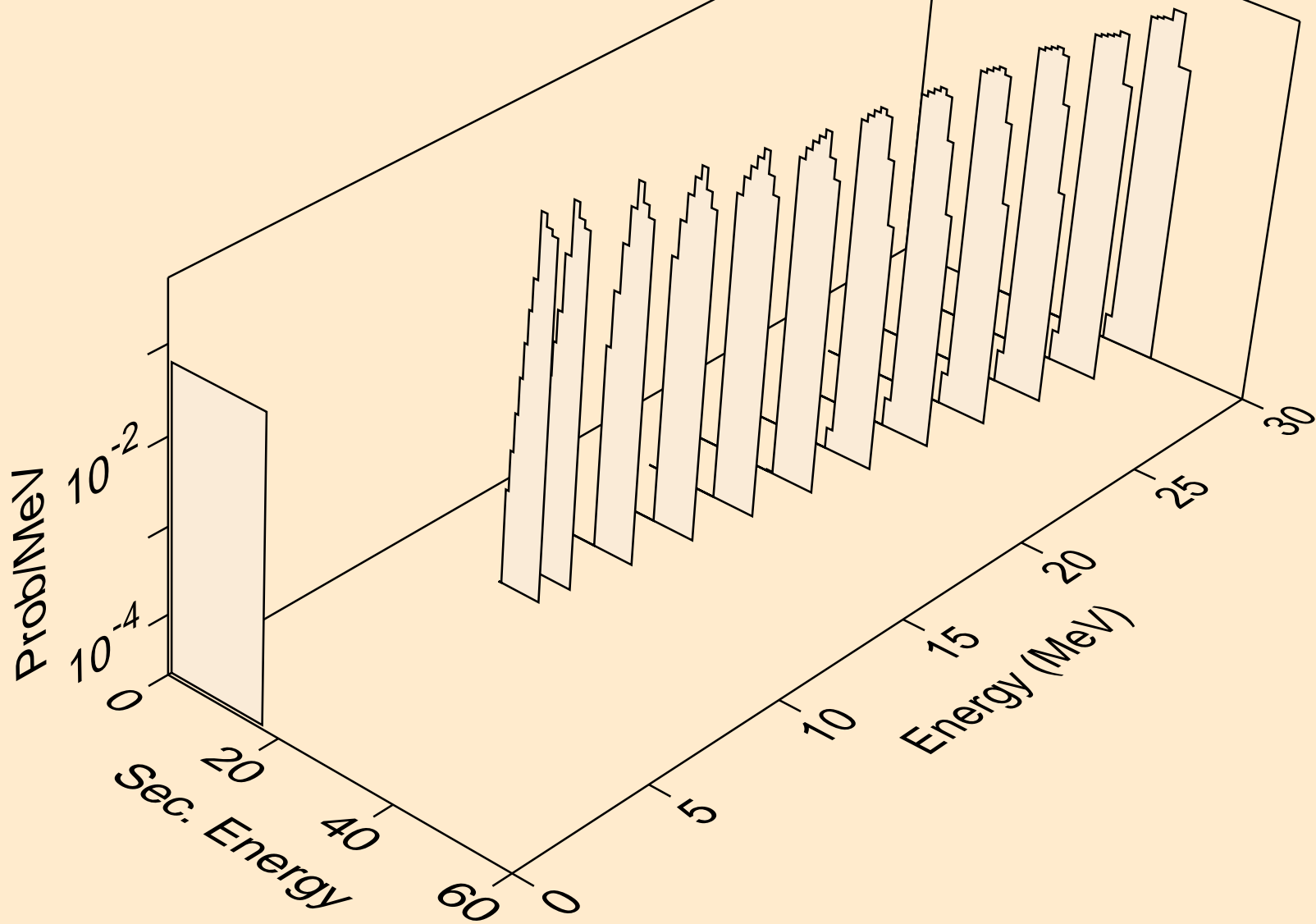
CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



CM243 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)

