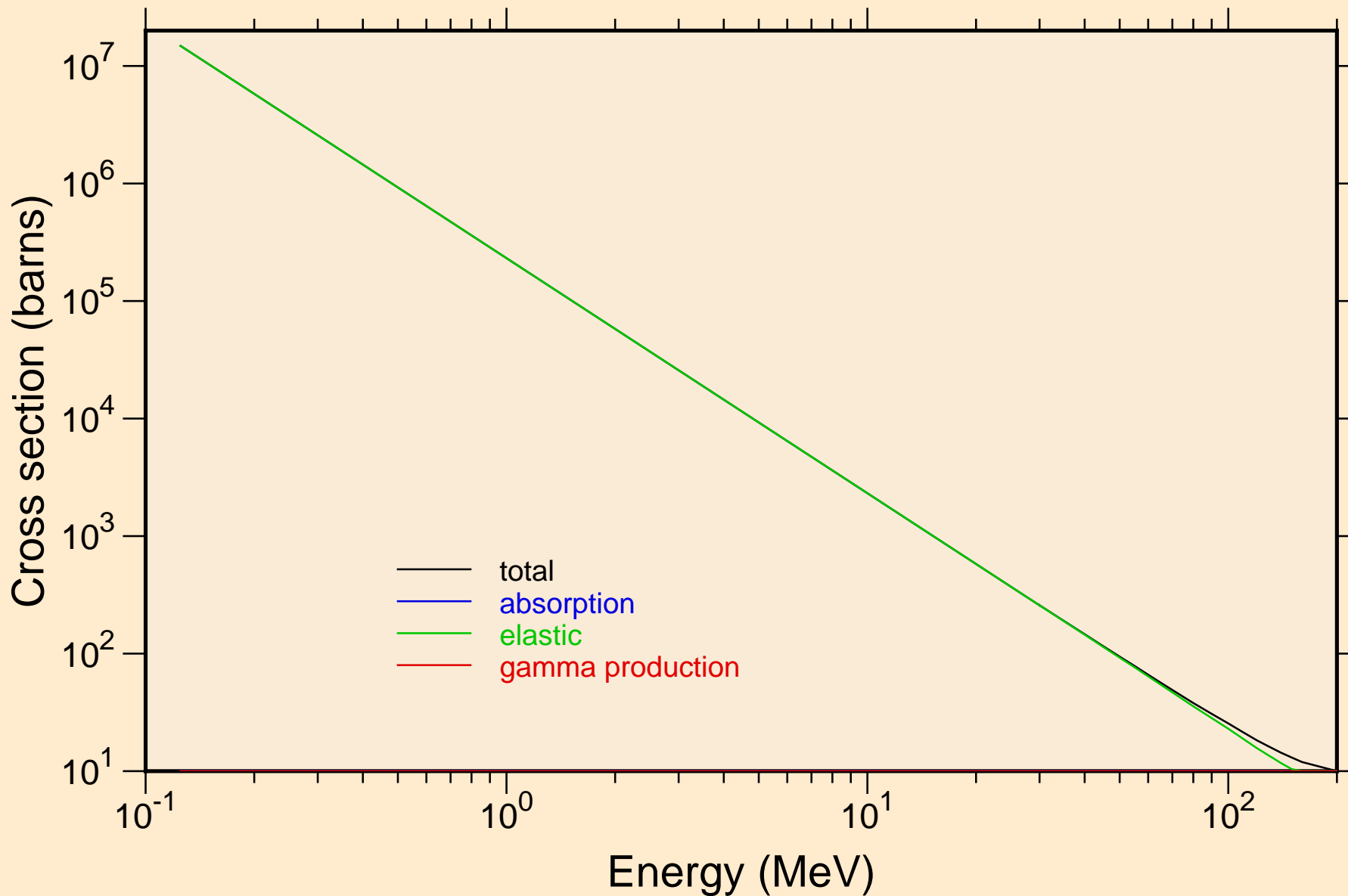


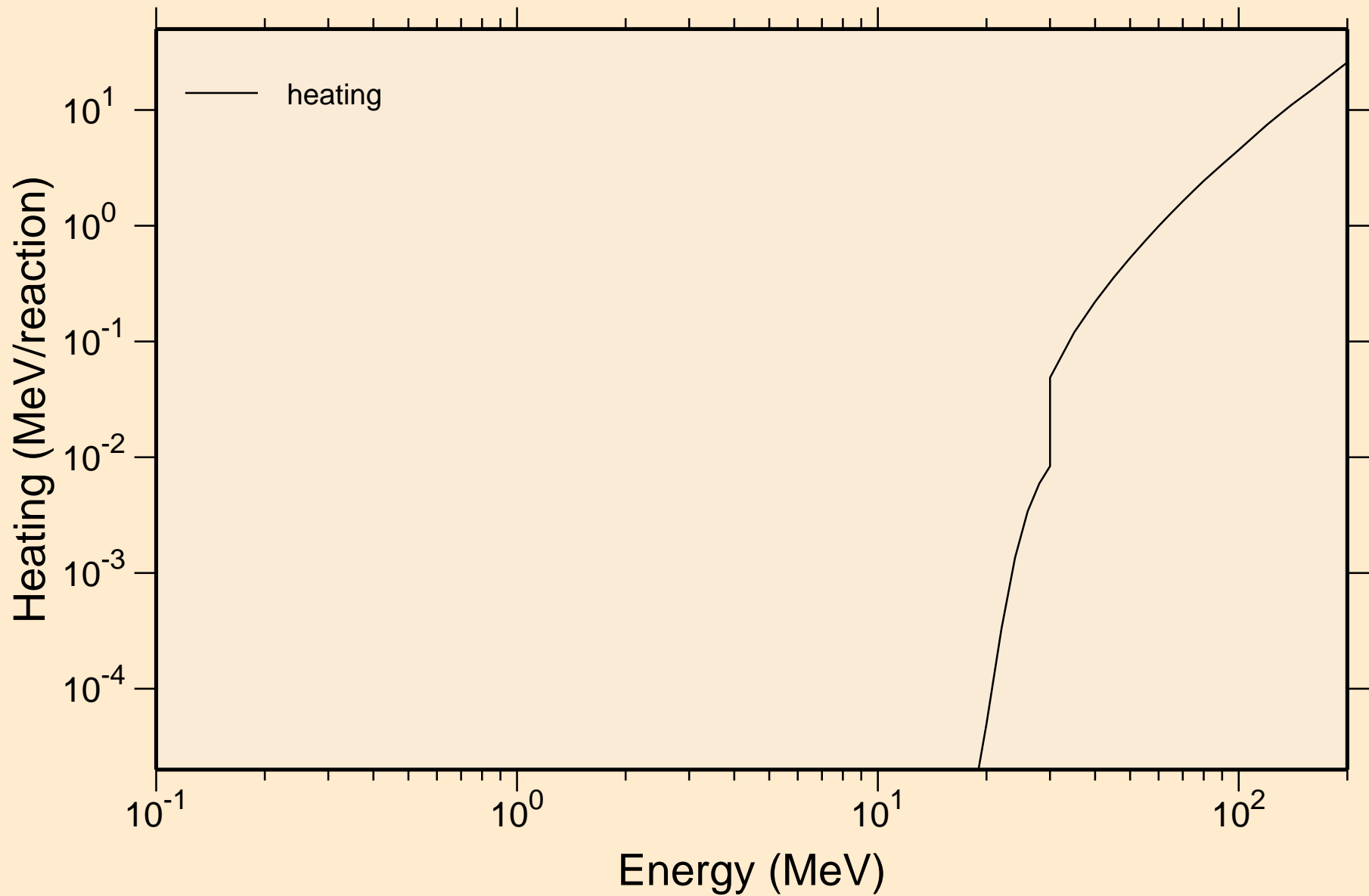
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



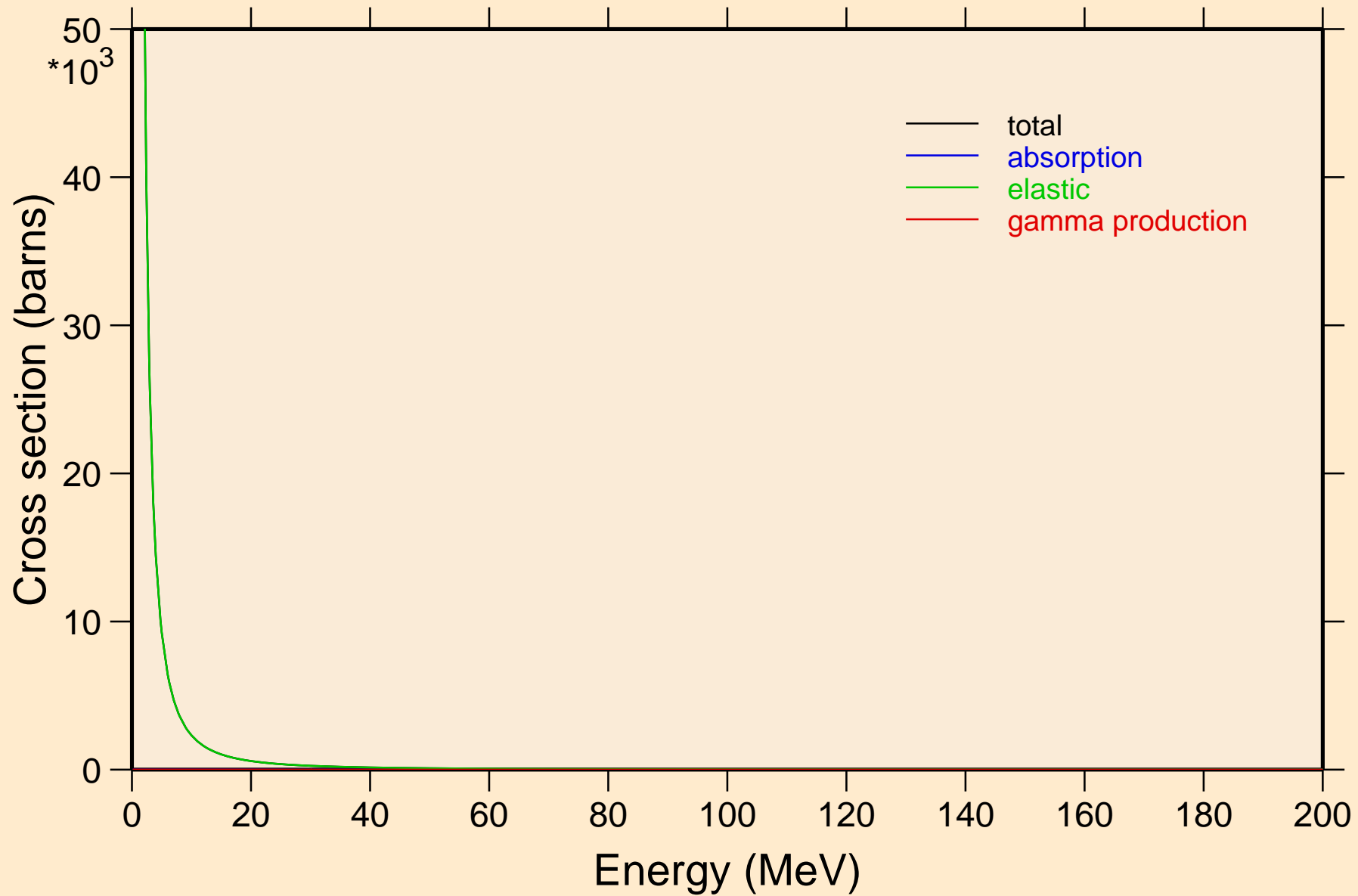
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Heating



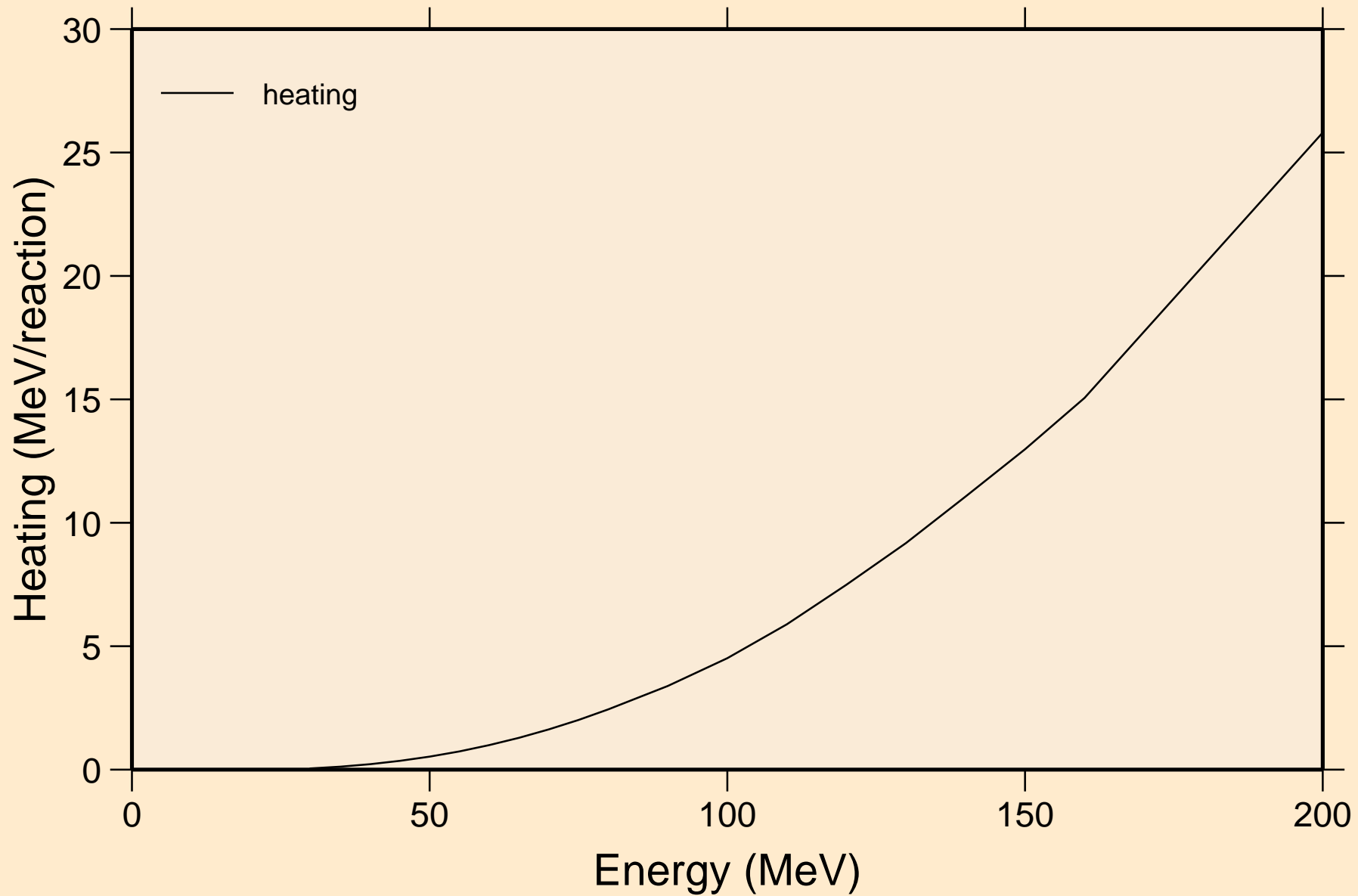
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Principal cross sections

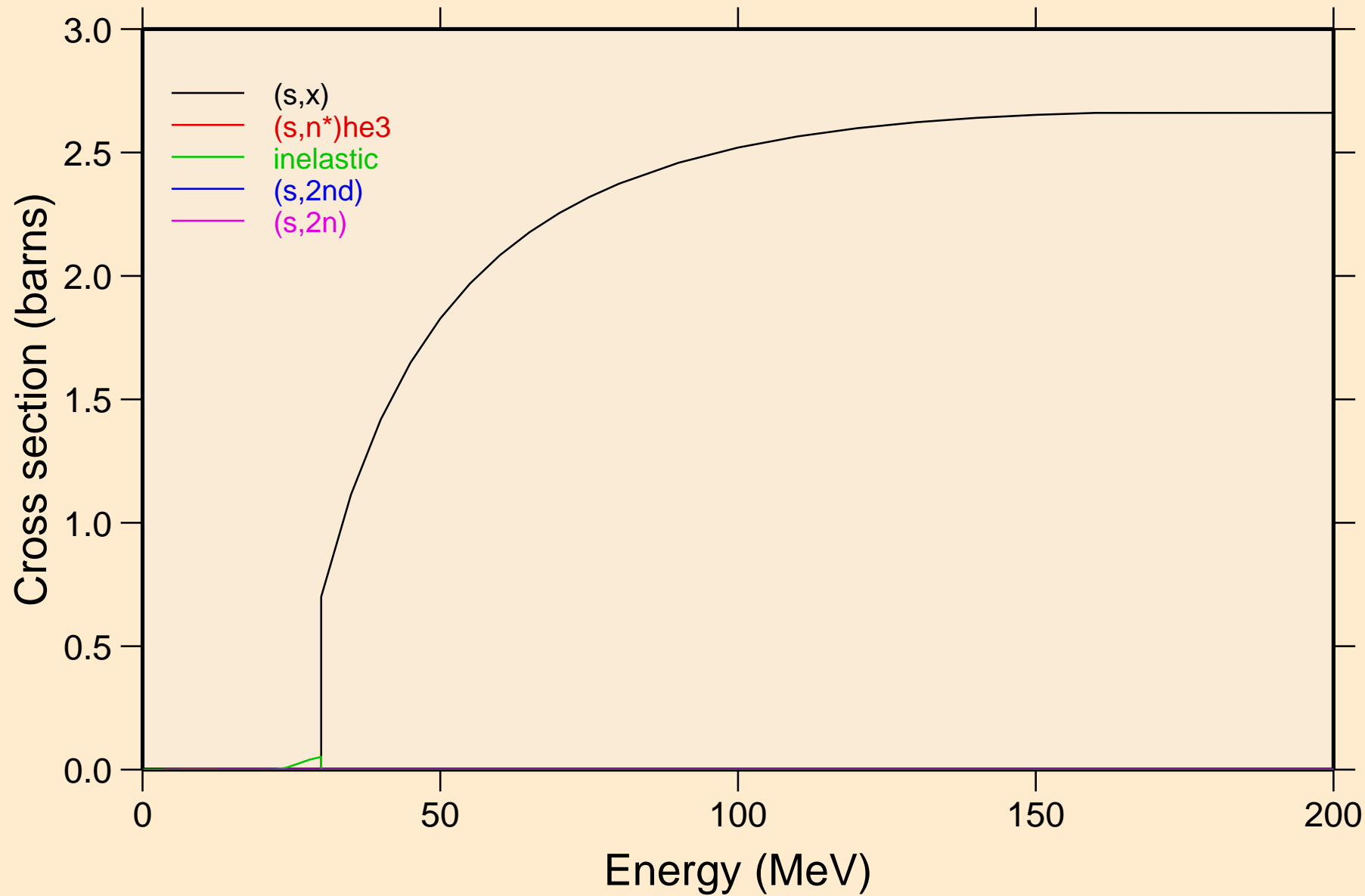


CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K

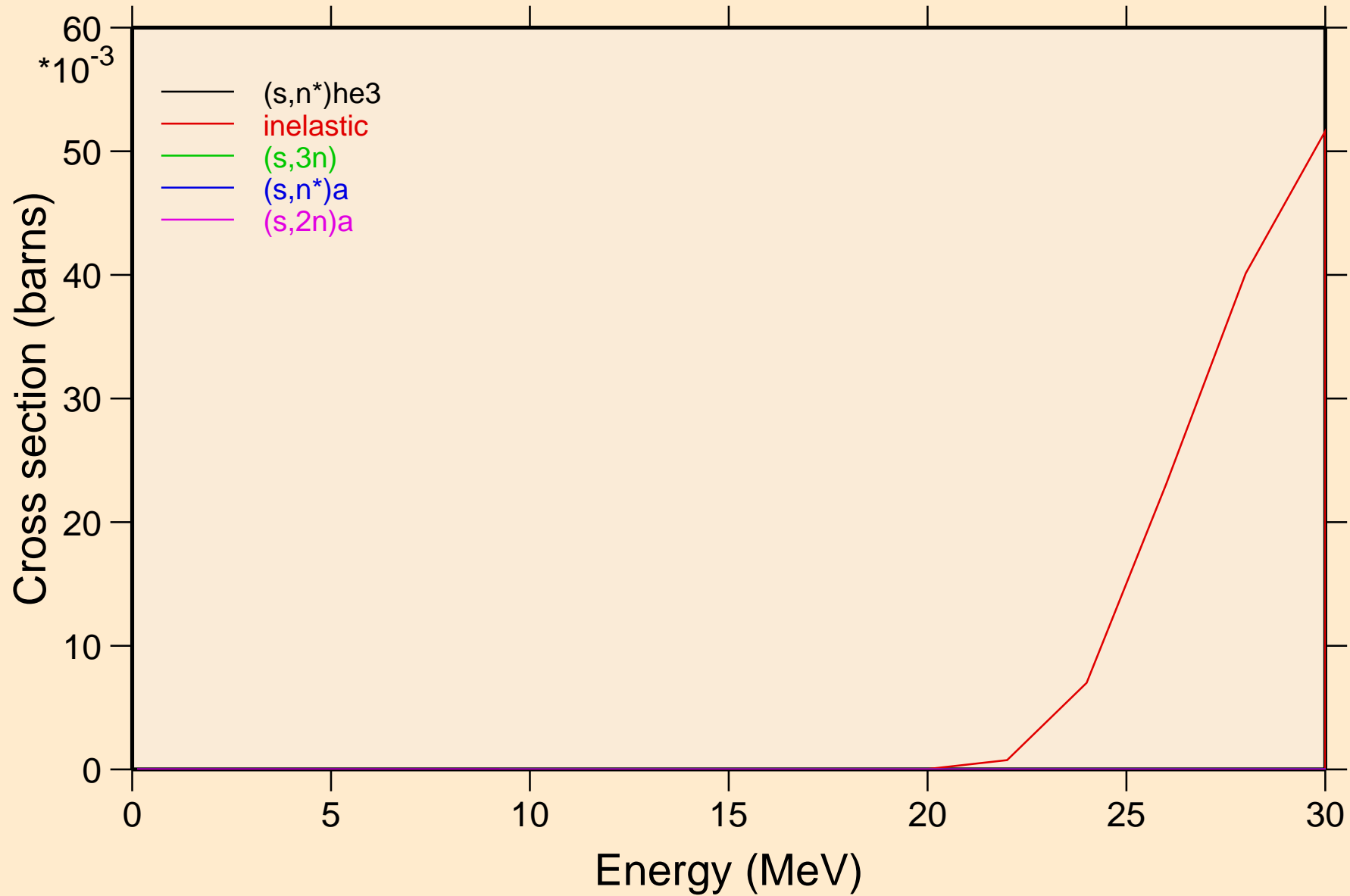
Heating



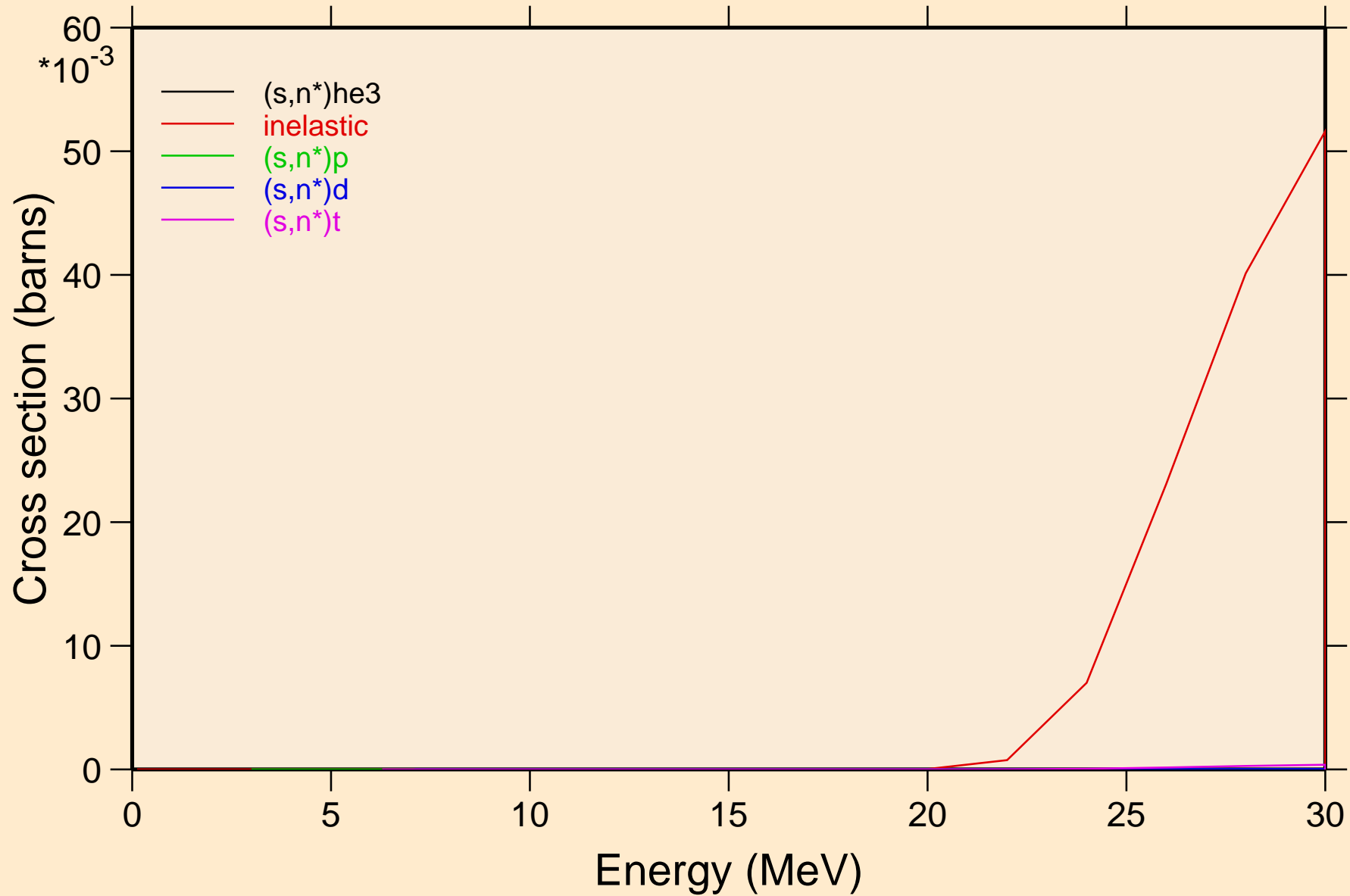
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Threshold reactions



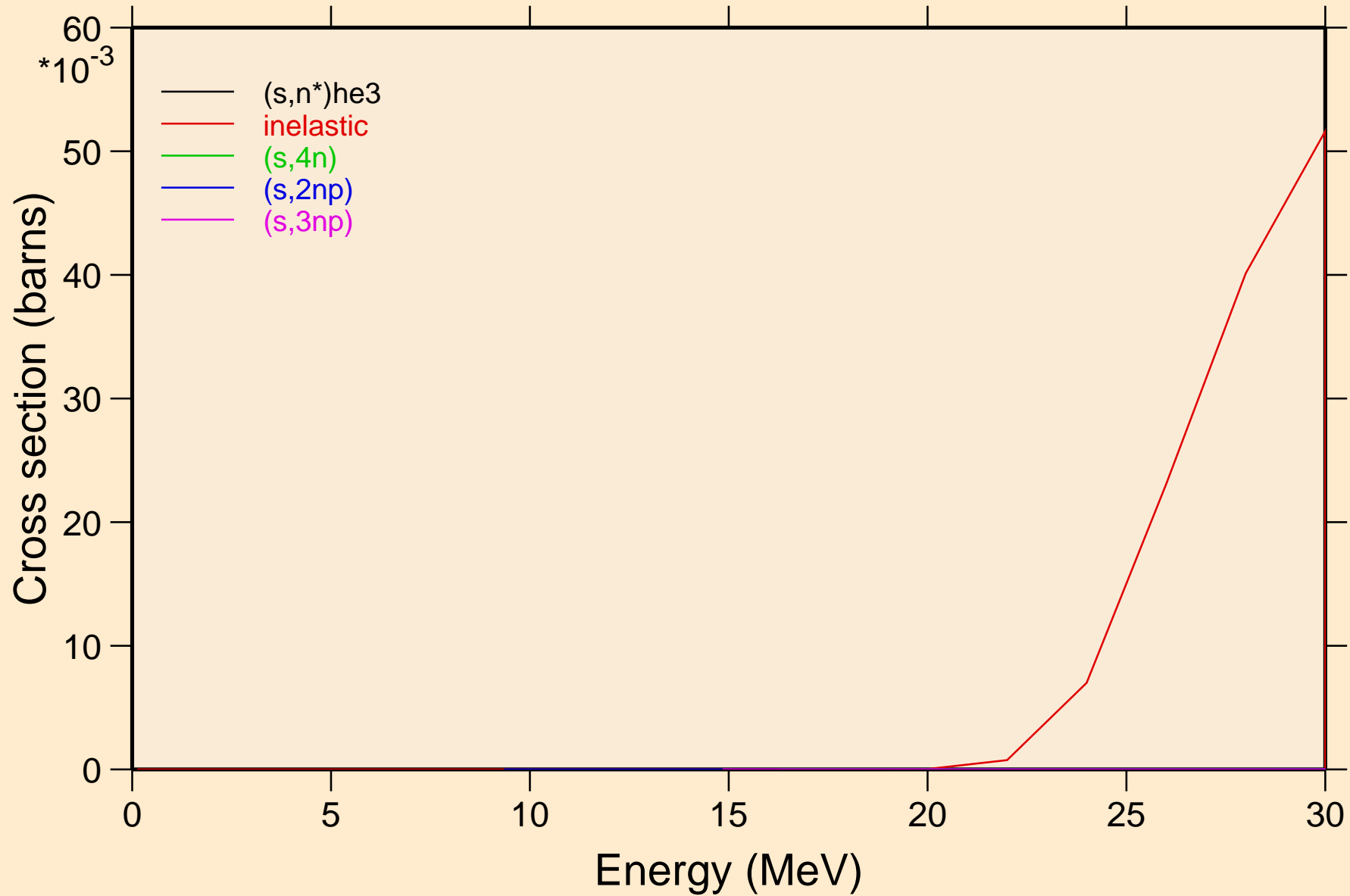
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Threshold reactions



CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

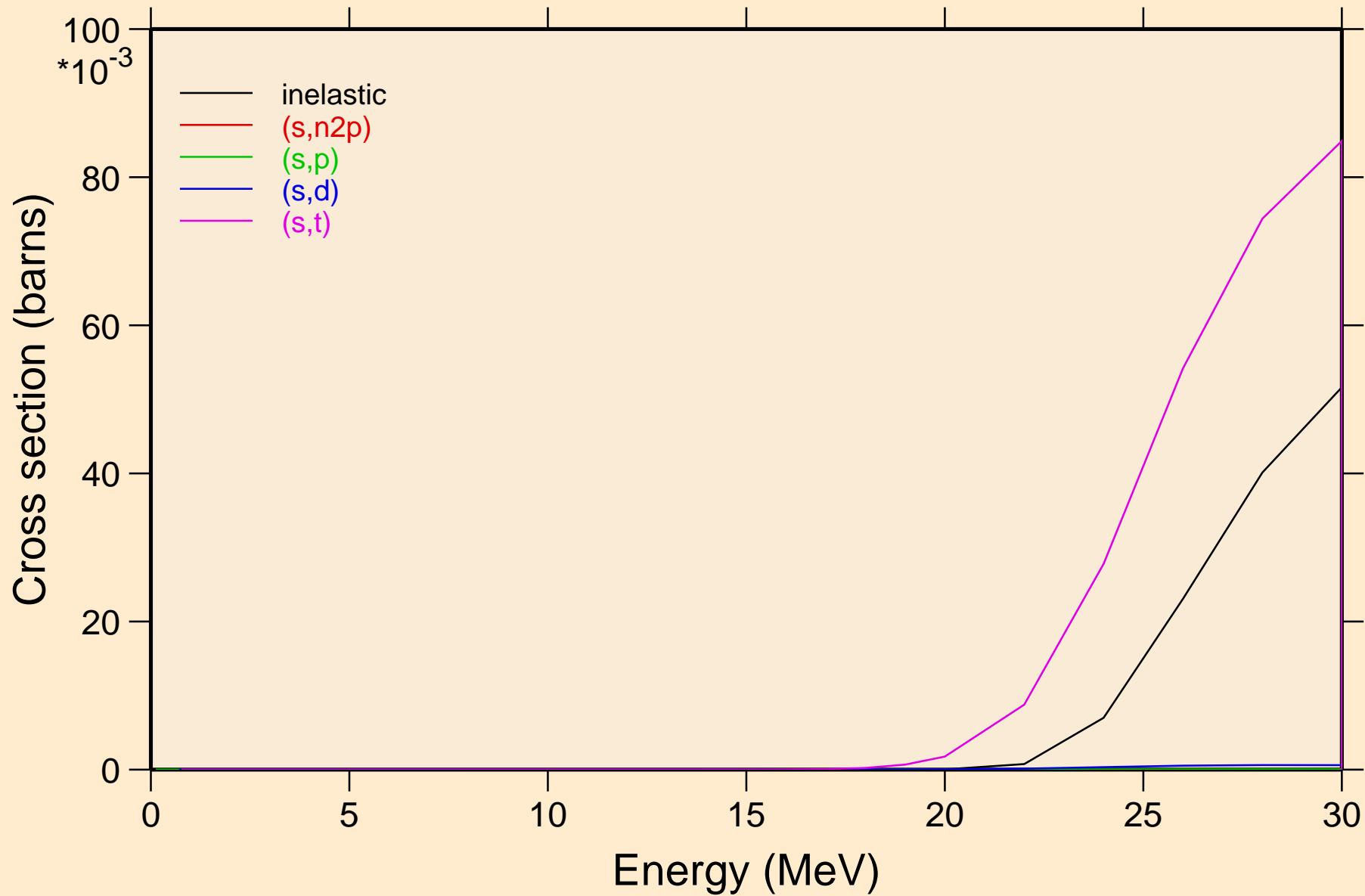


CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

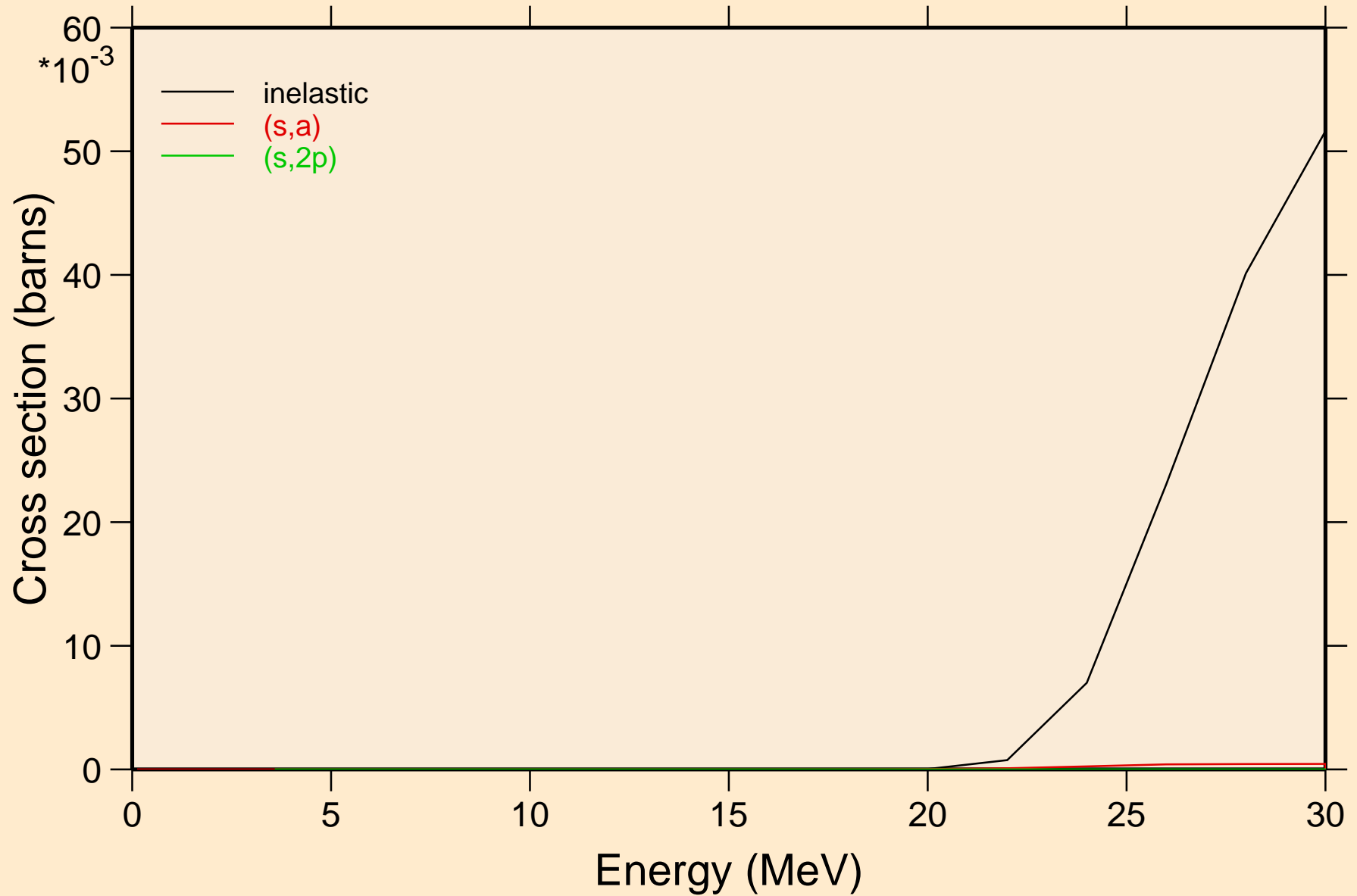


CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K

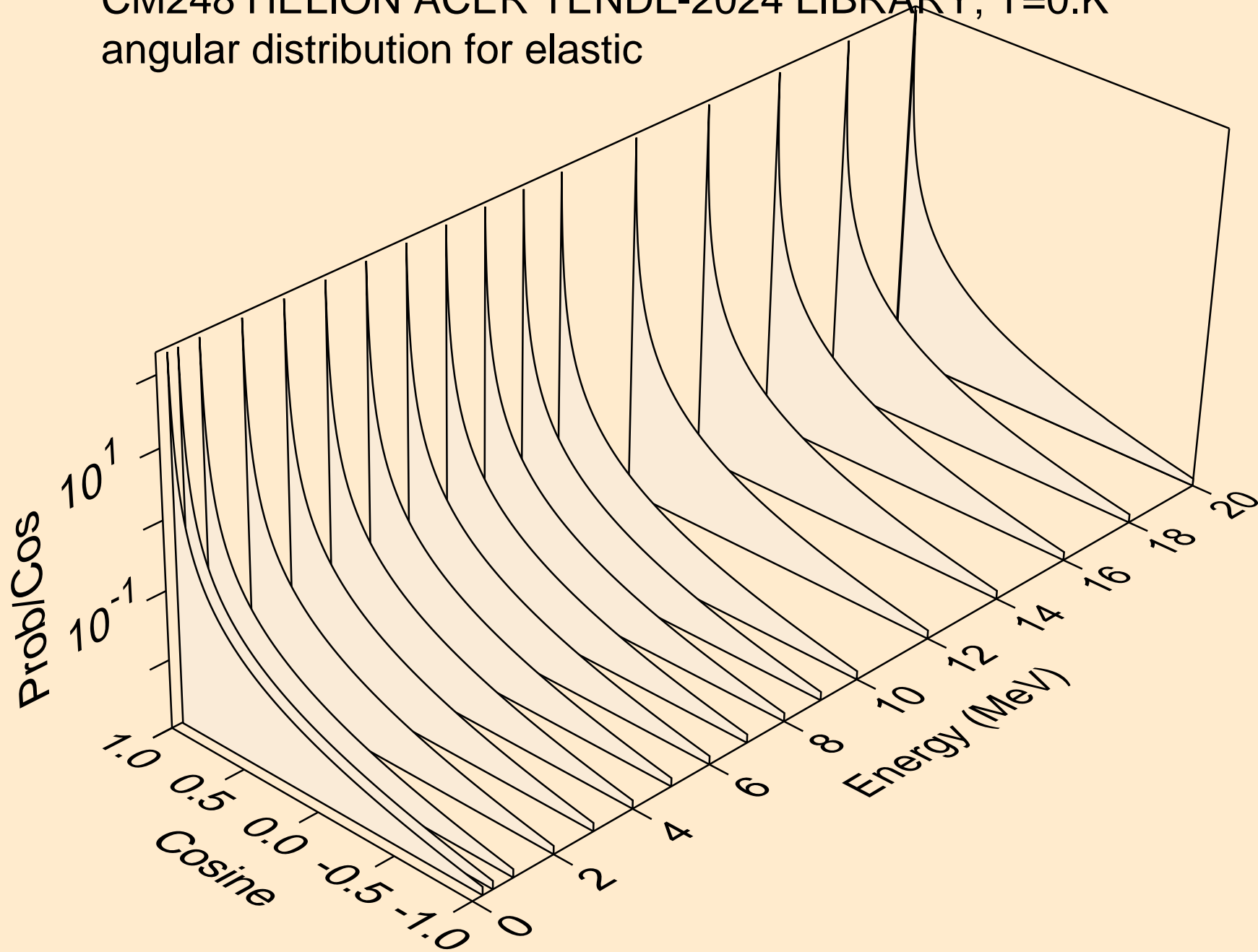
Threshold reactions



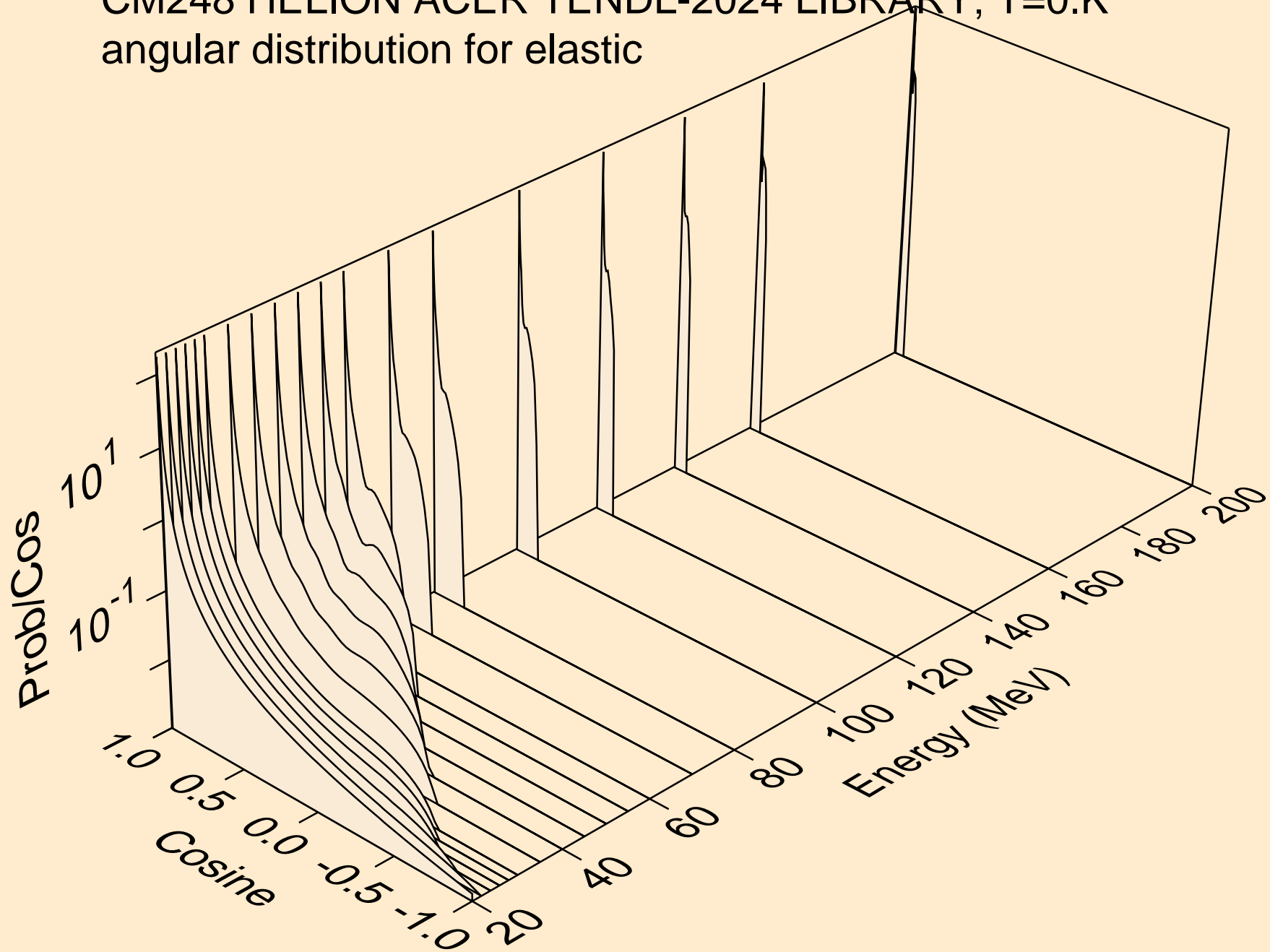
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Threshold reactions



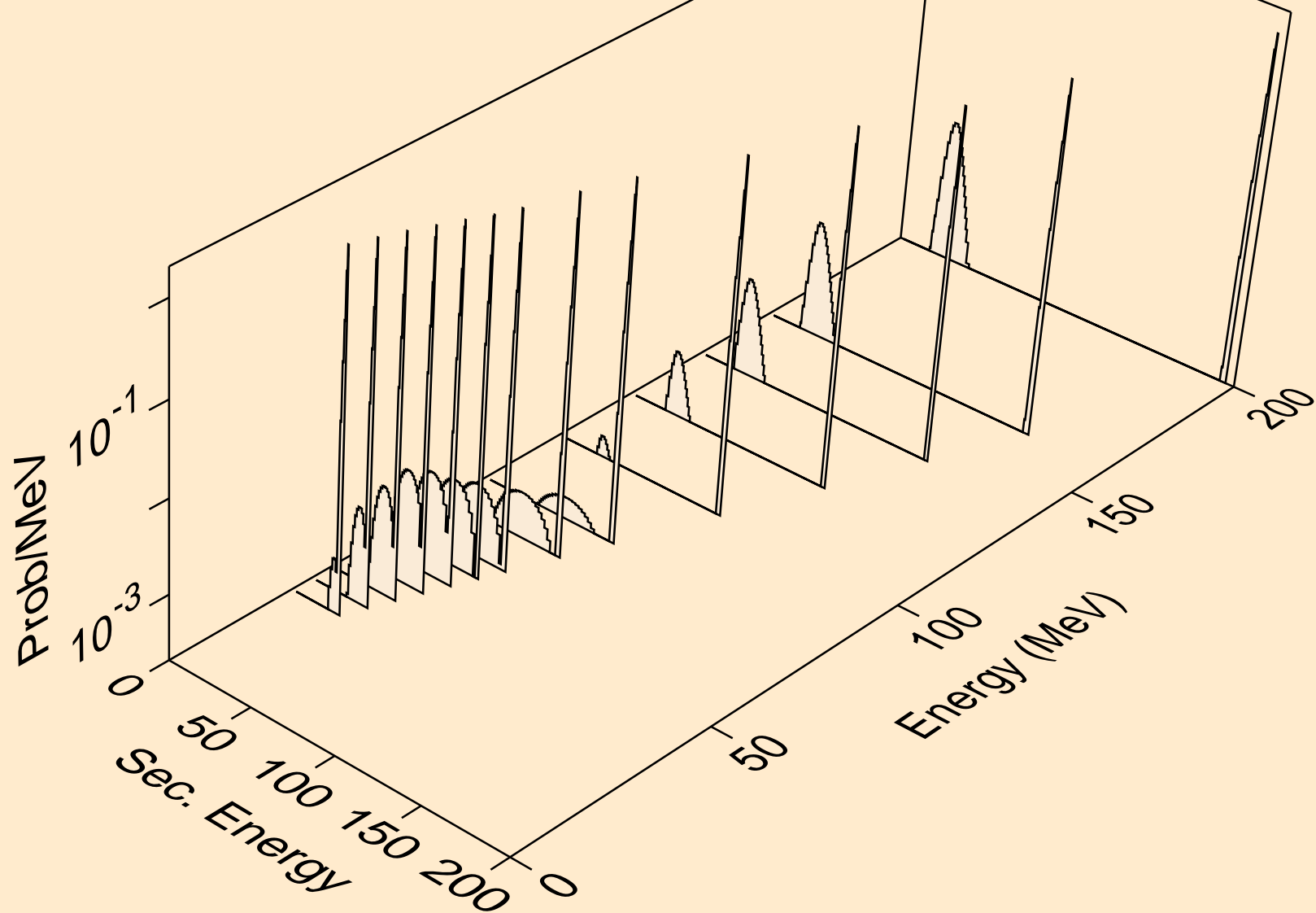
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



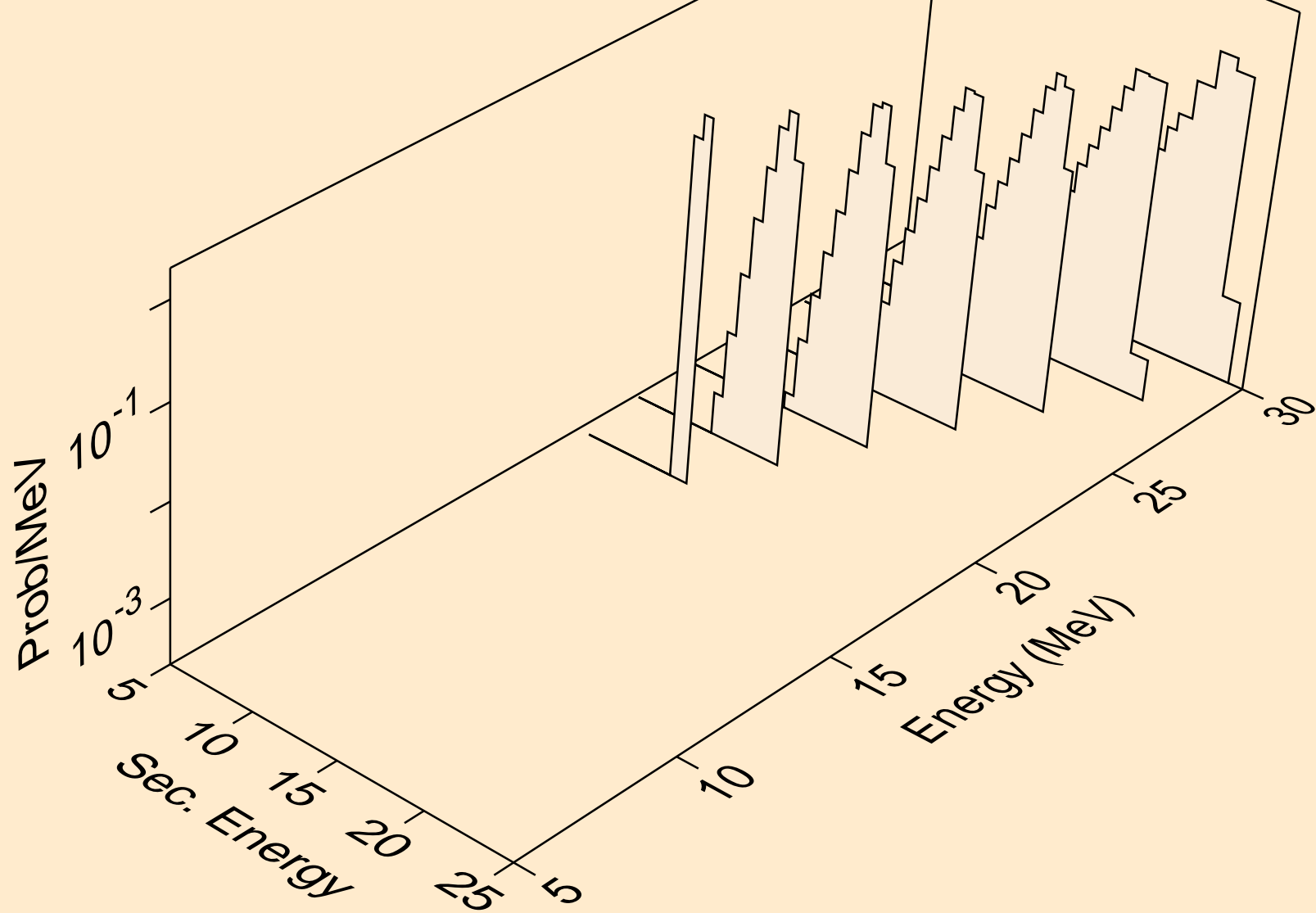
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



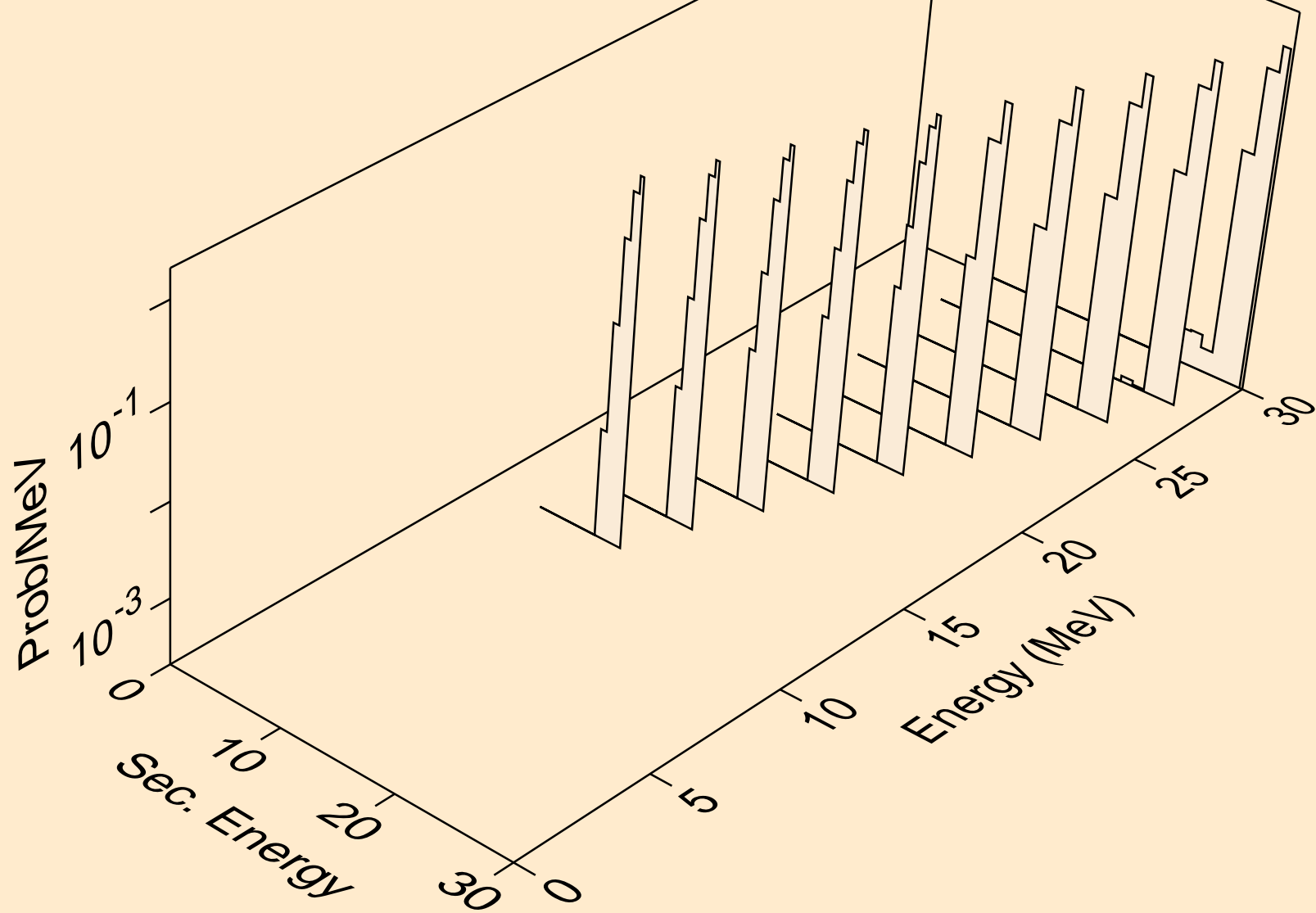
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



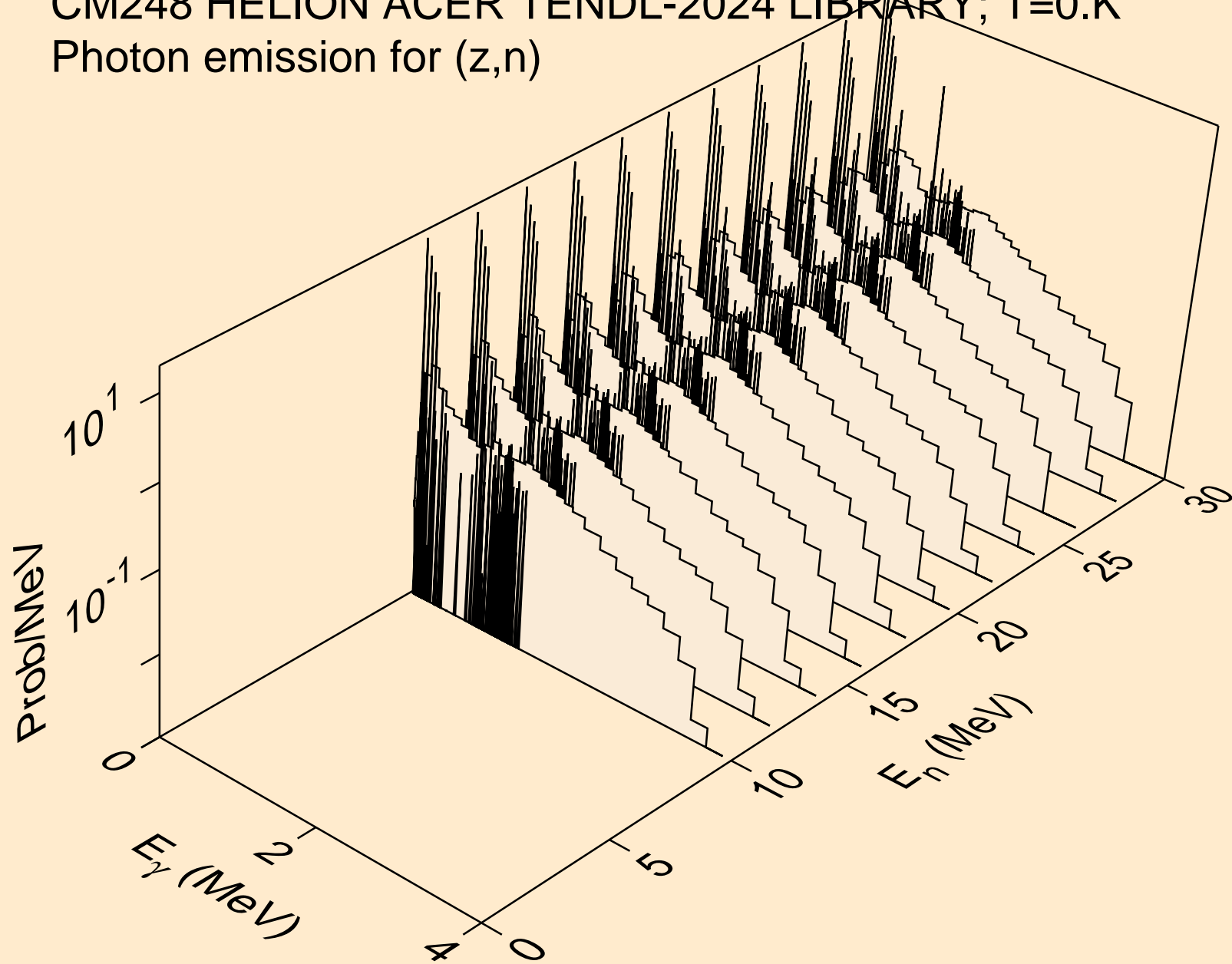
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



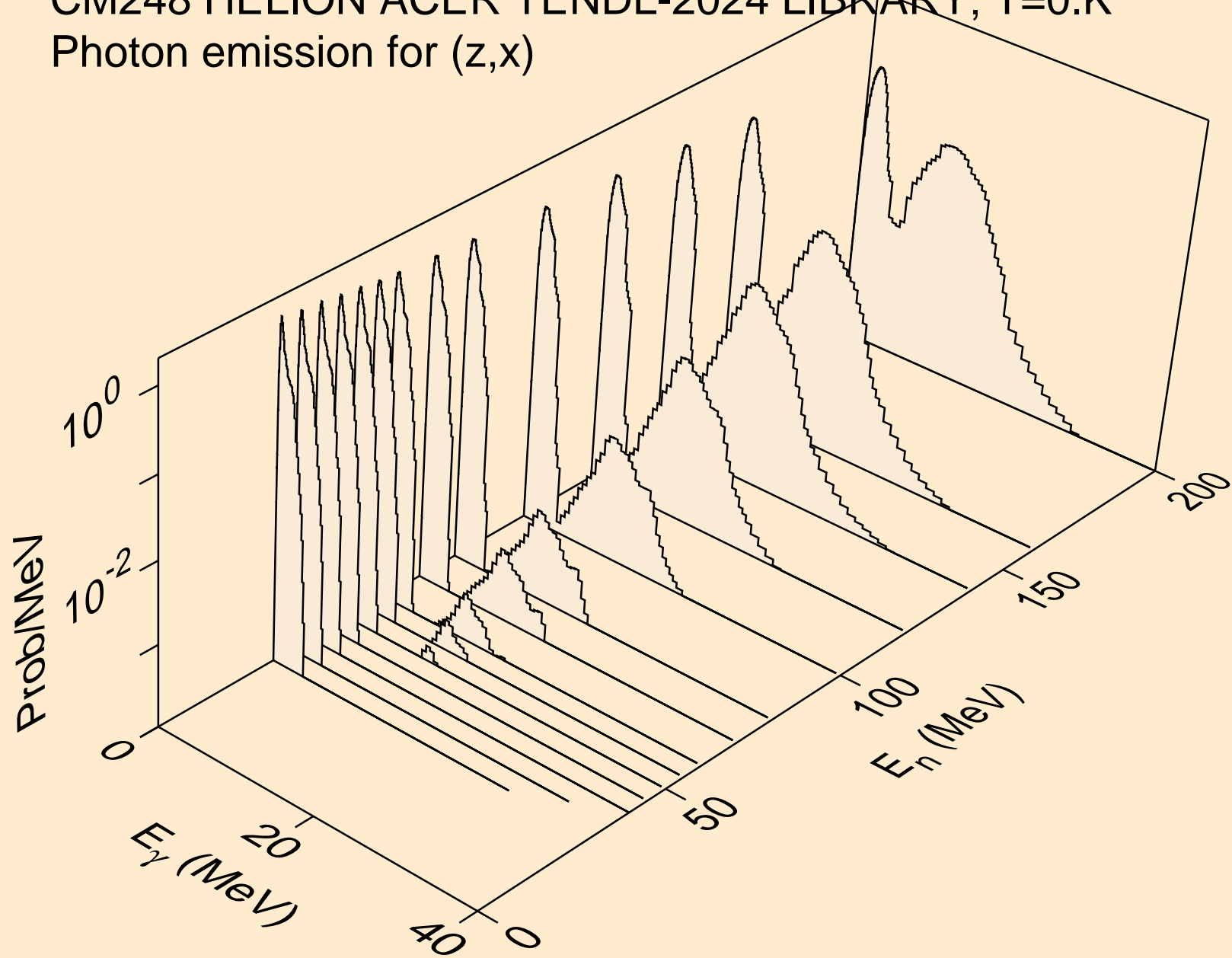
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic



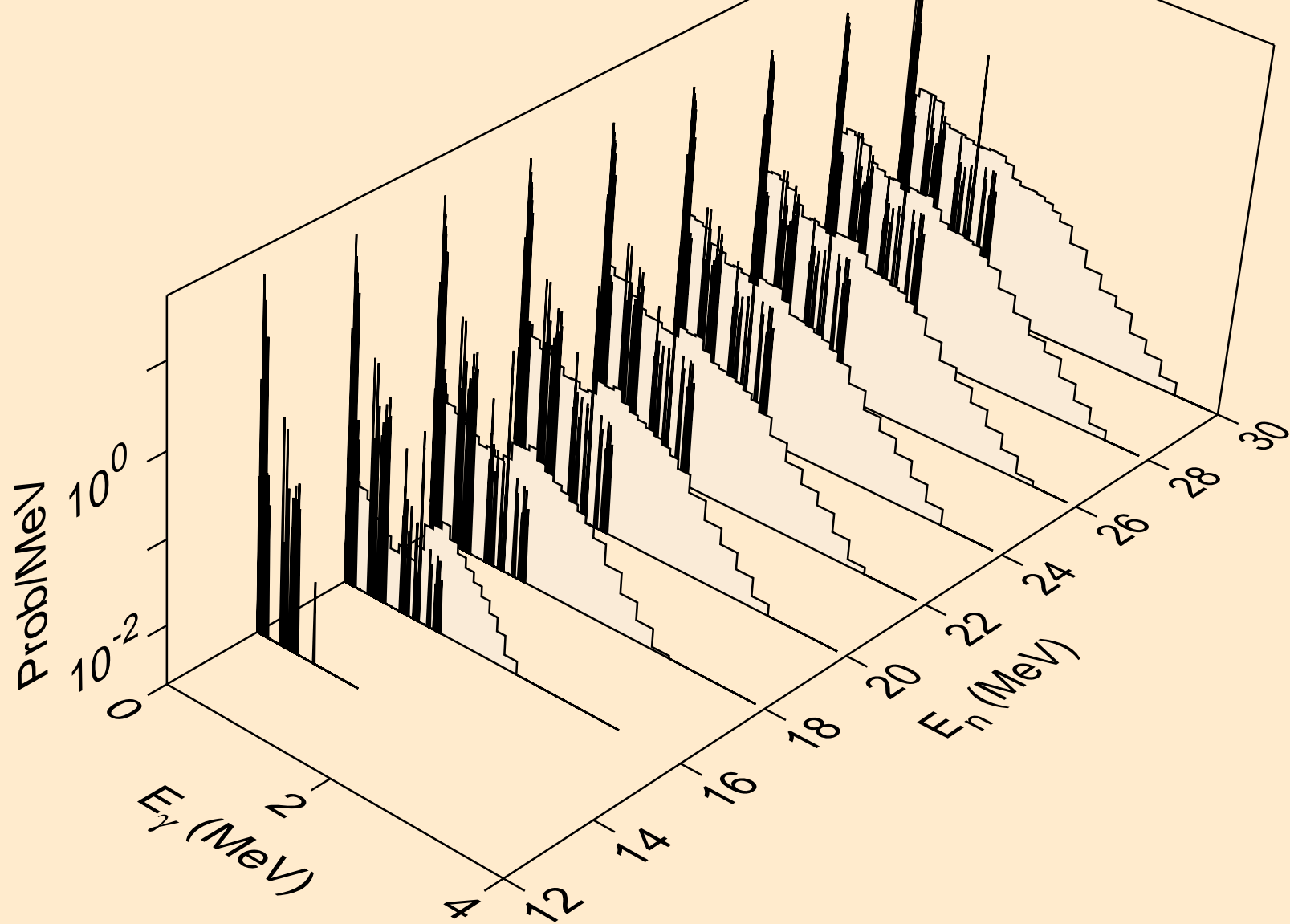
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



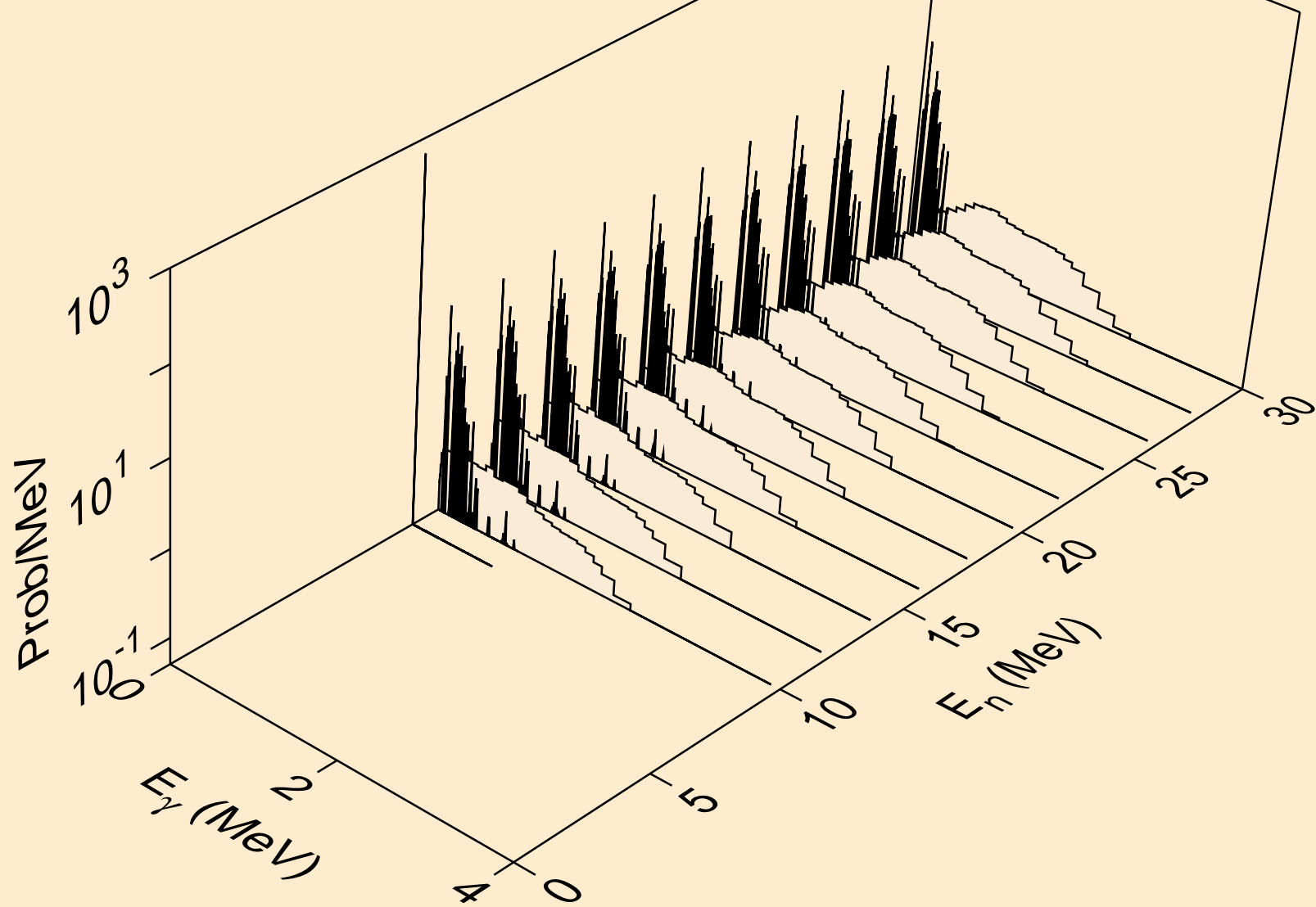
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



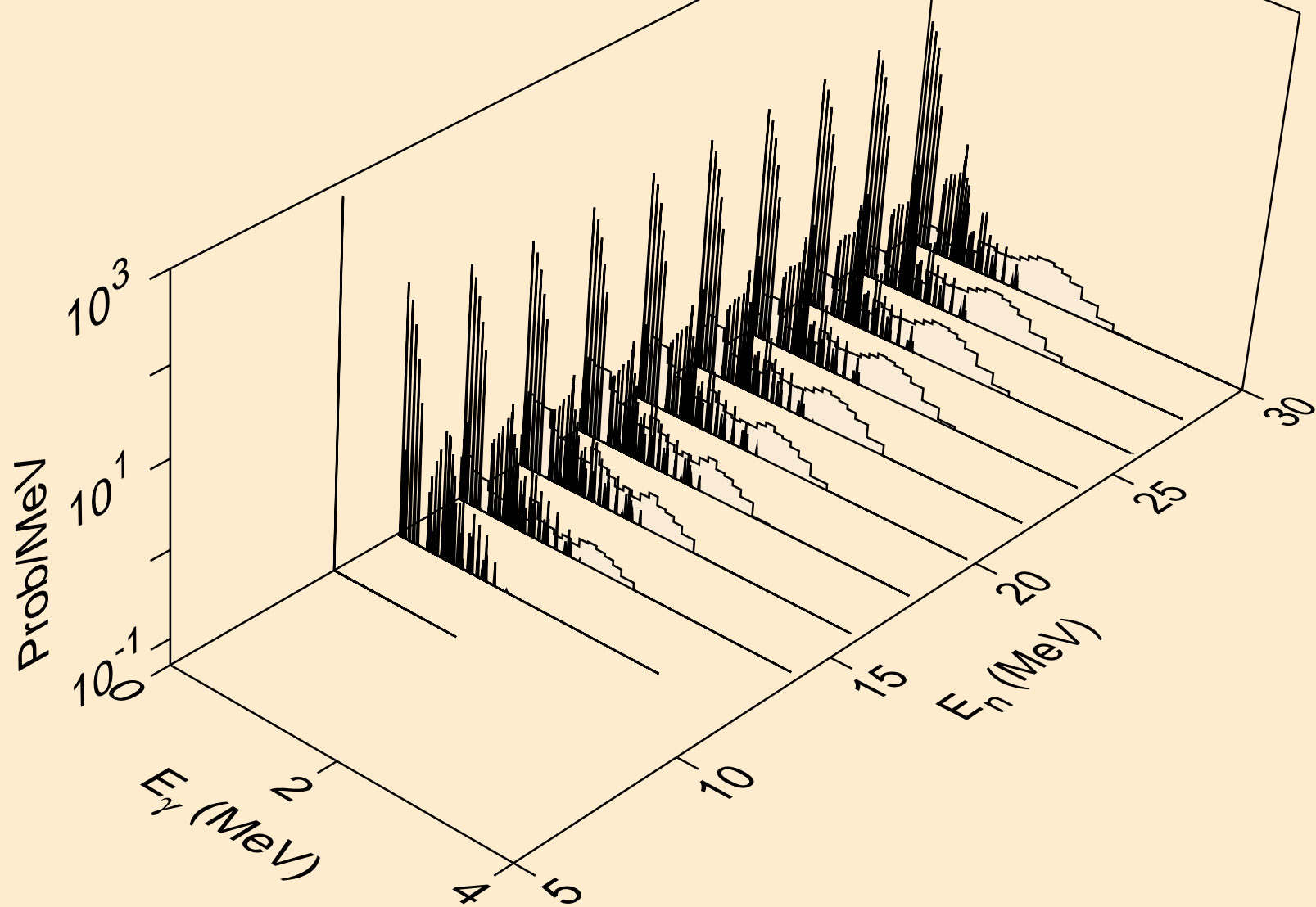
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



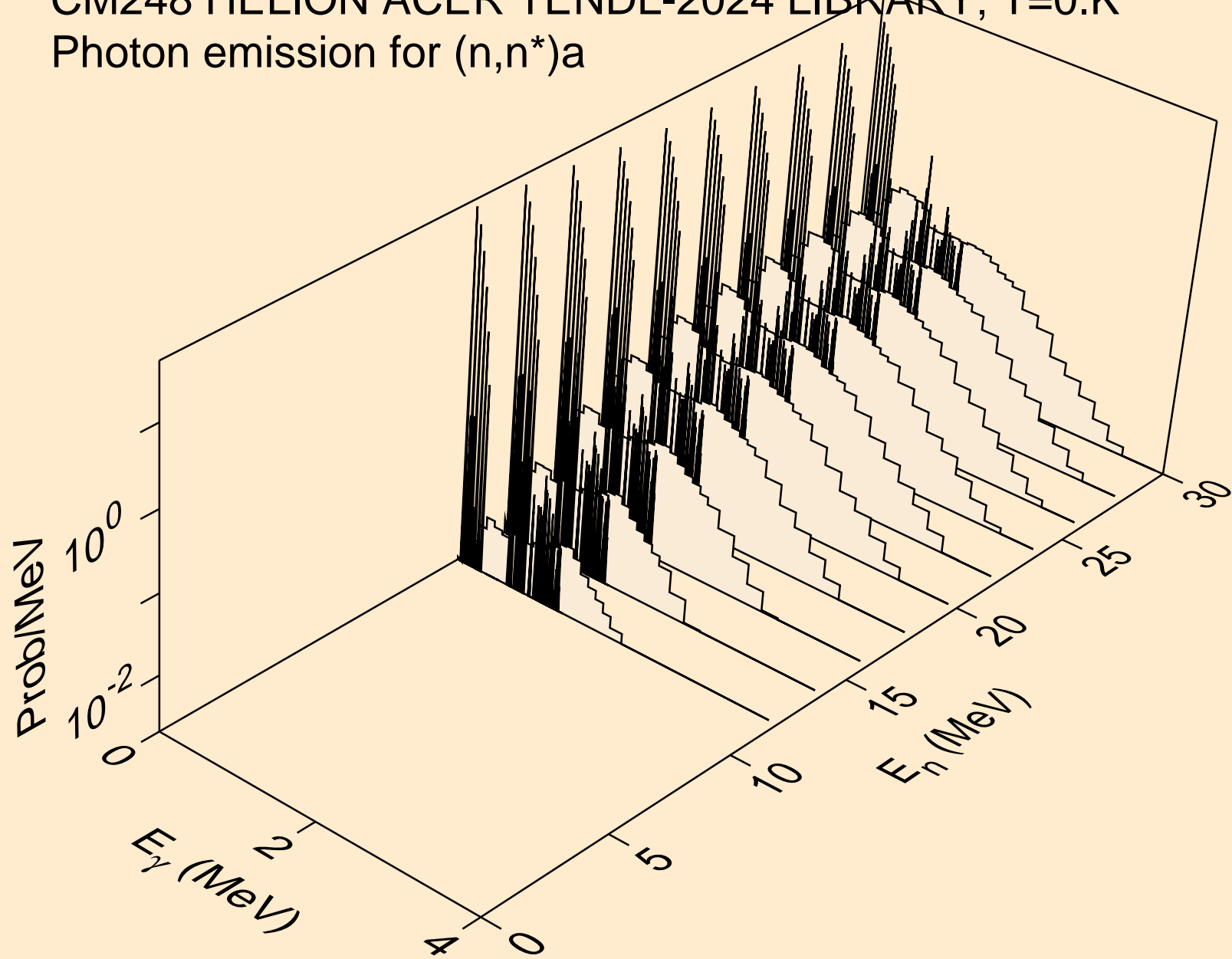
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



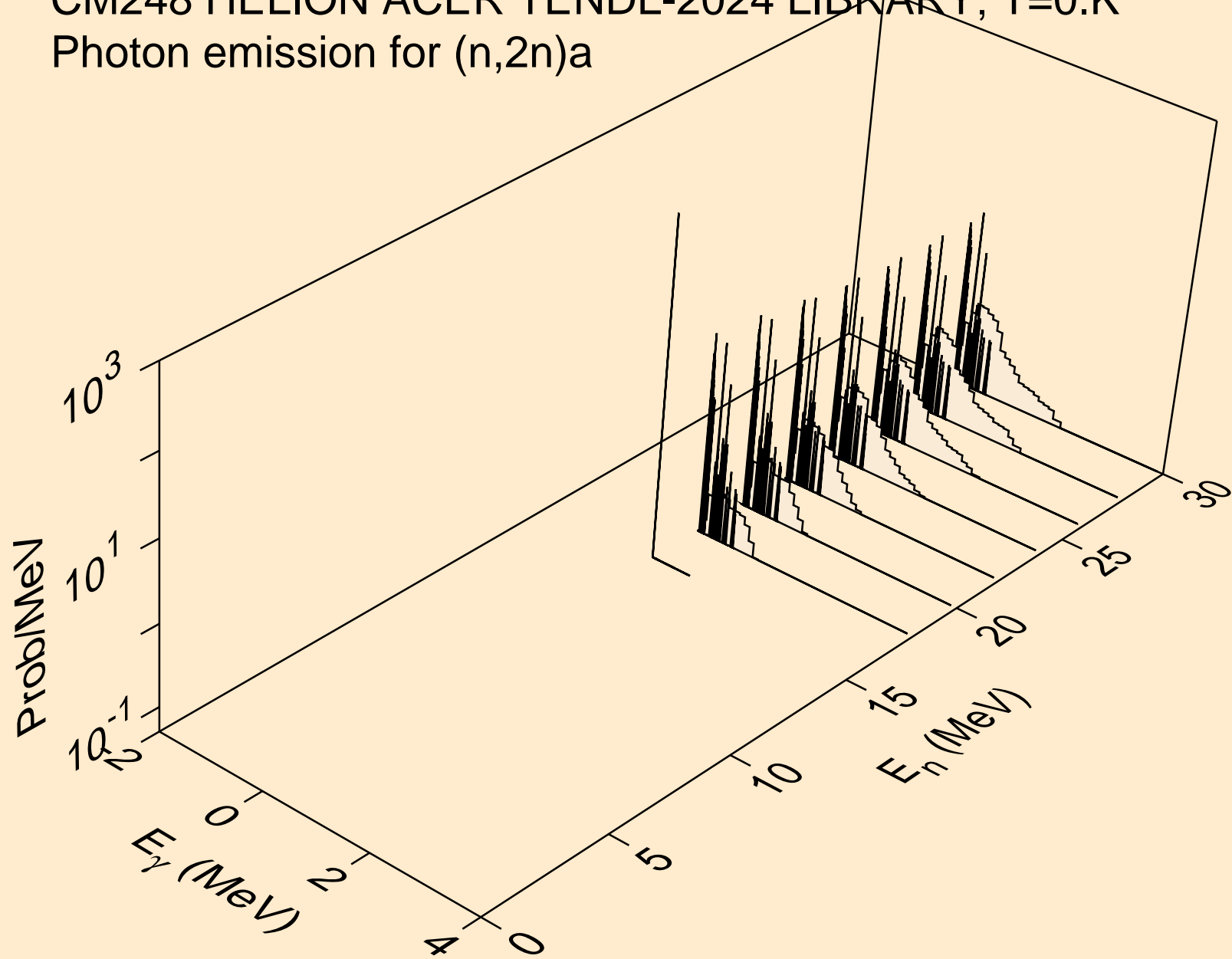
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



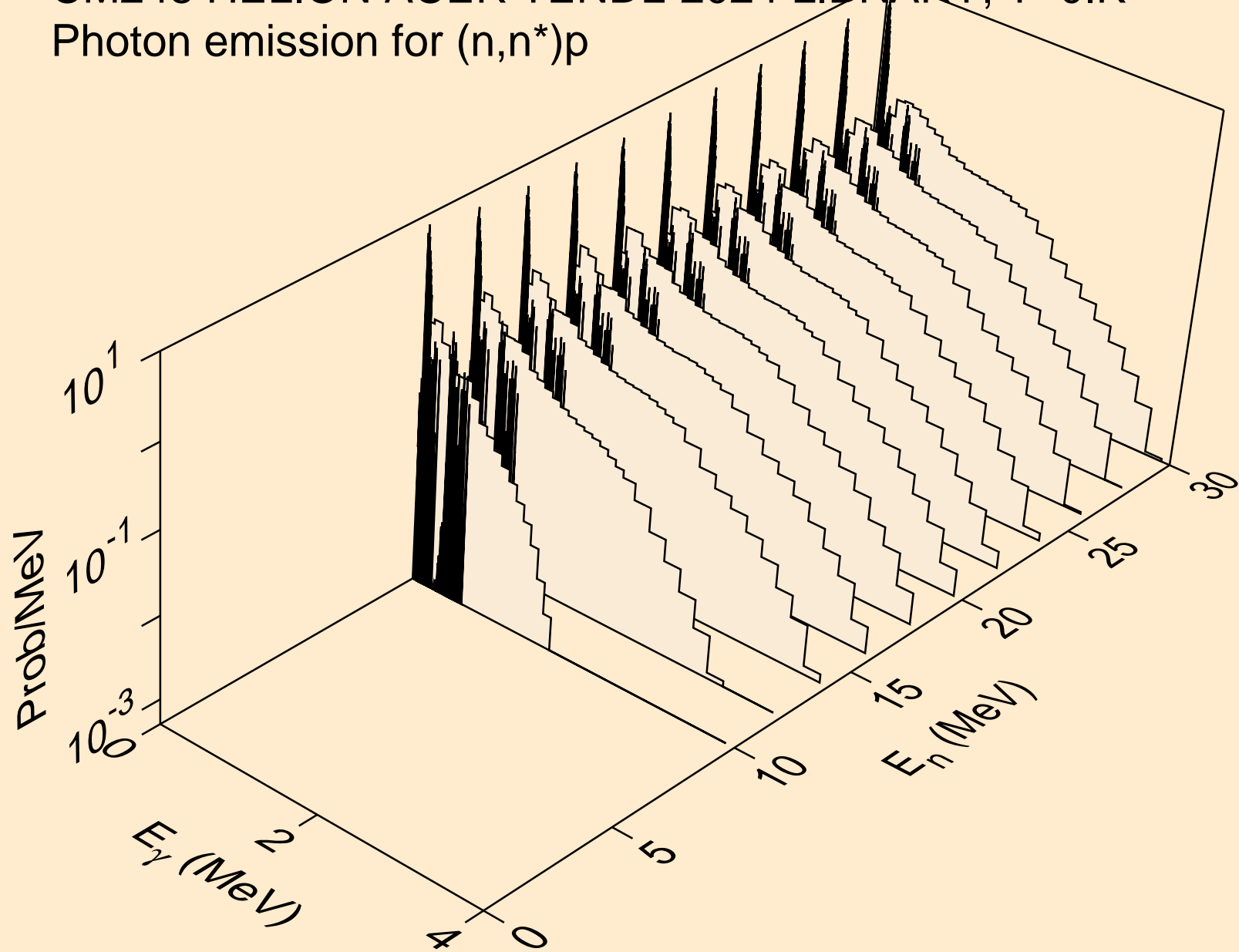
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



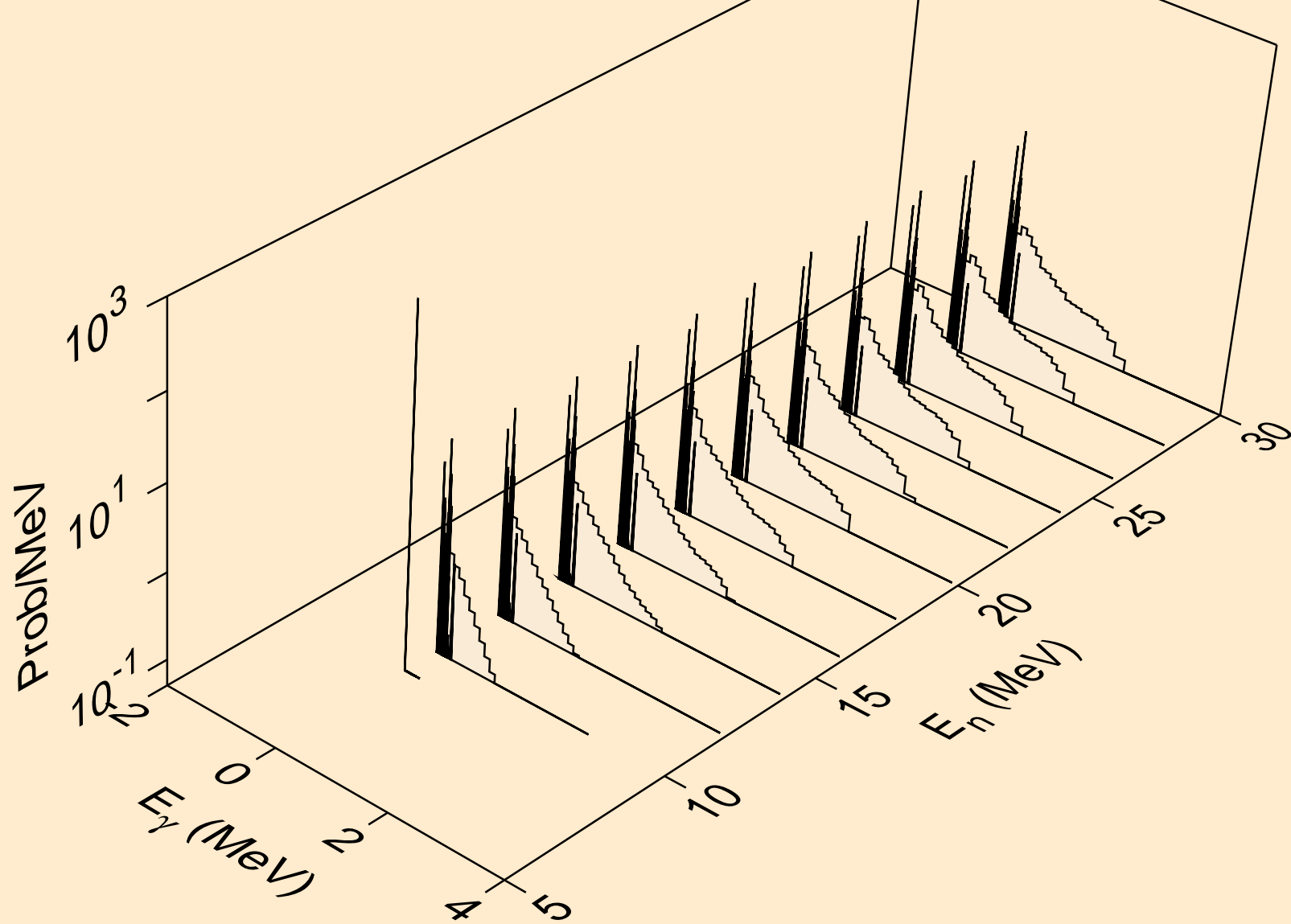
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Photon emission for (n,2n)a



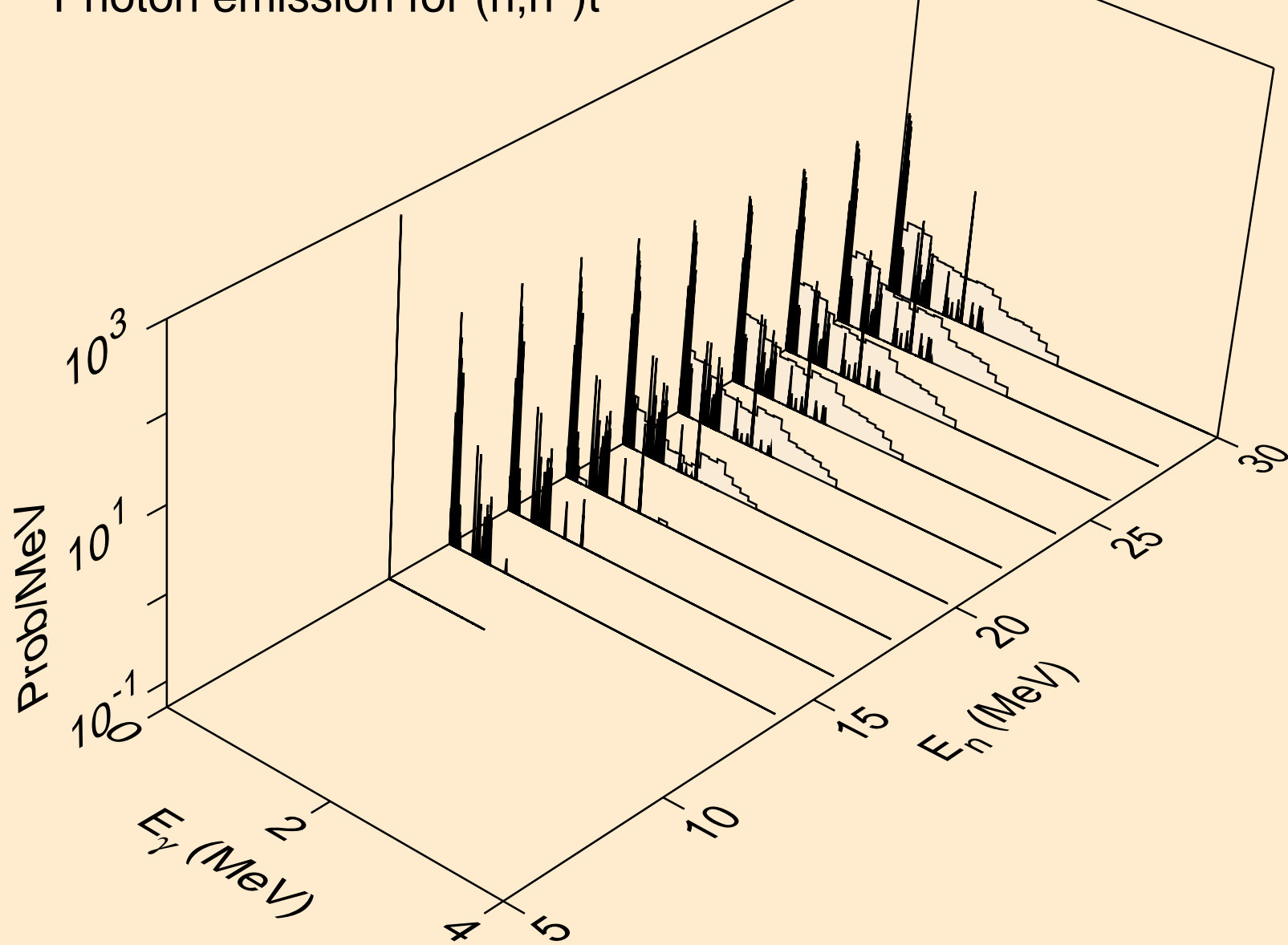
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



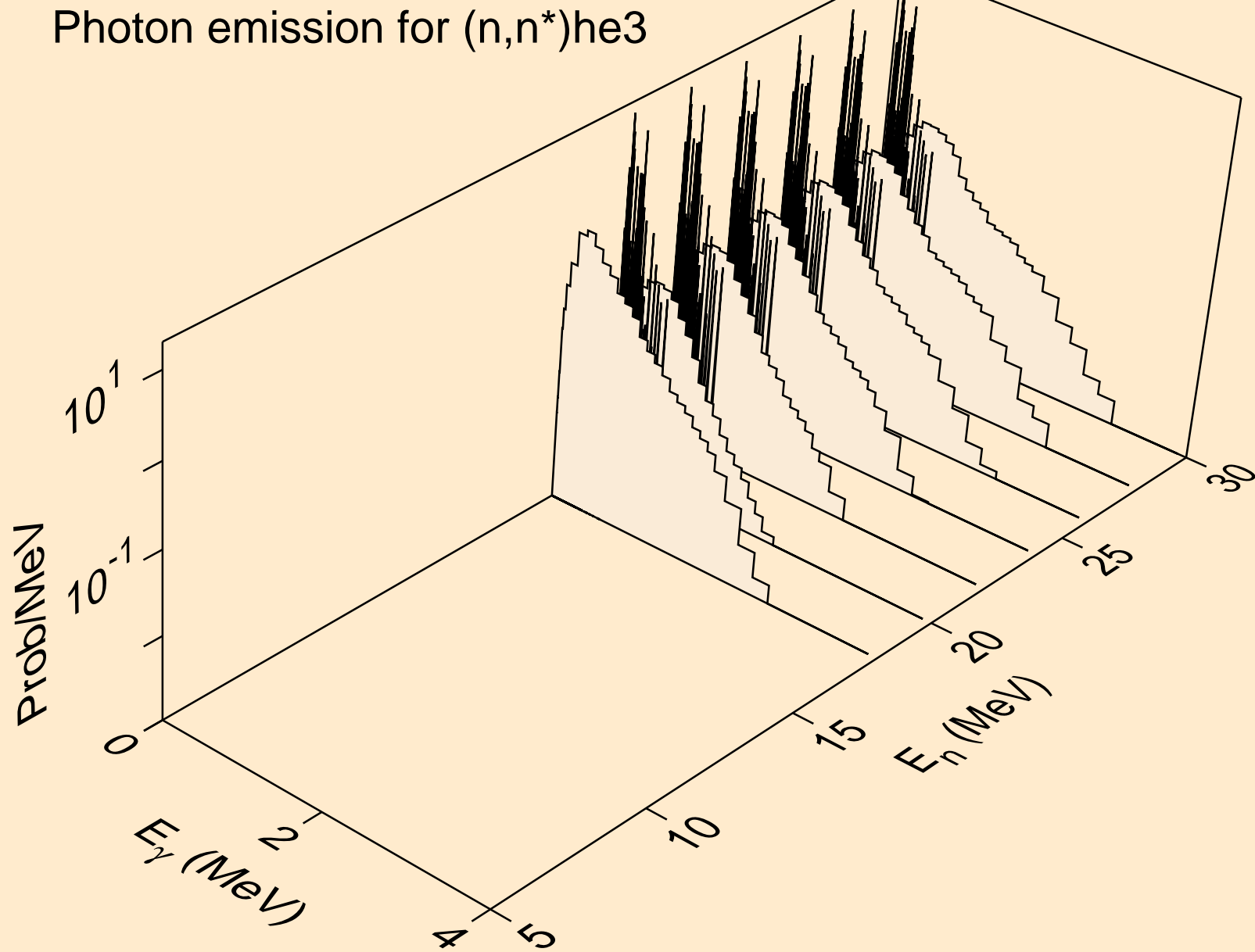
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



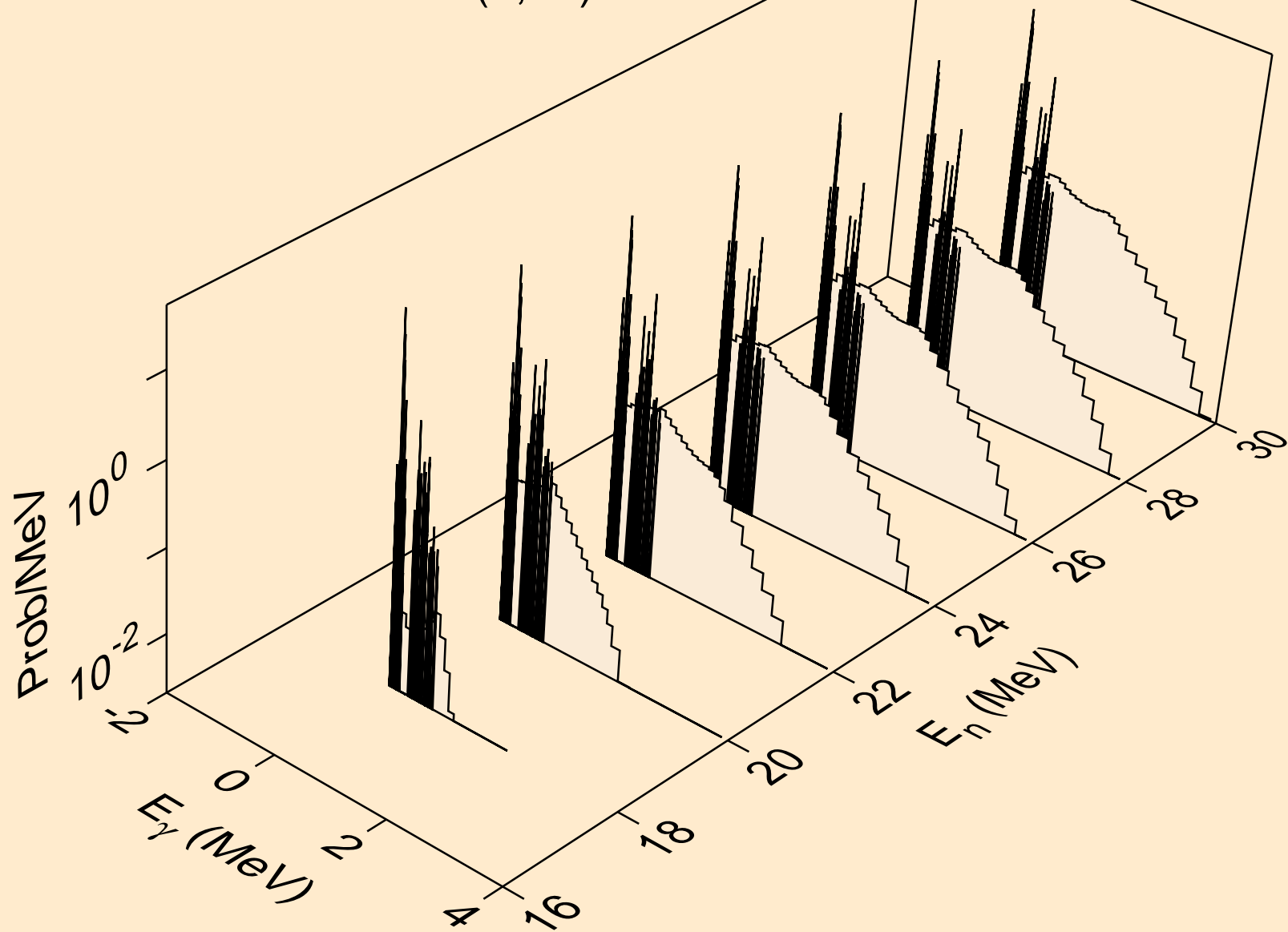
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



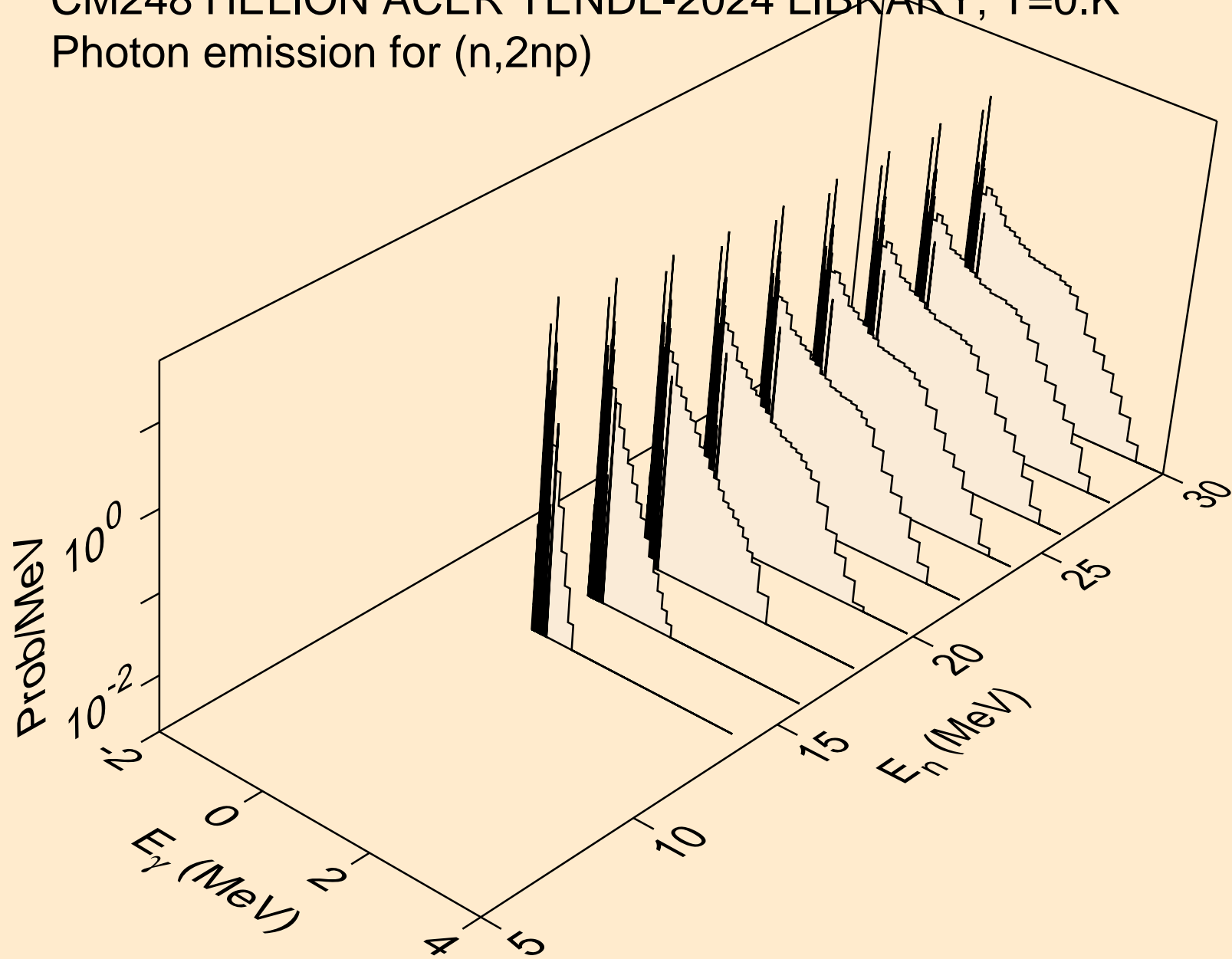
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



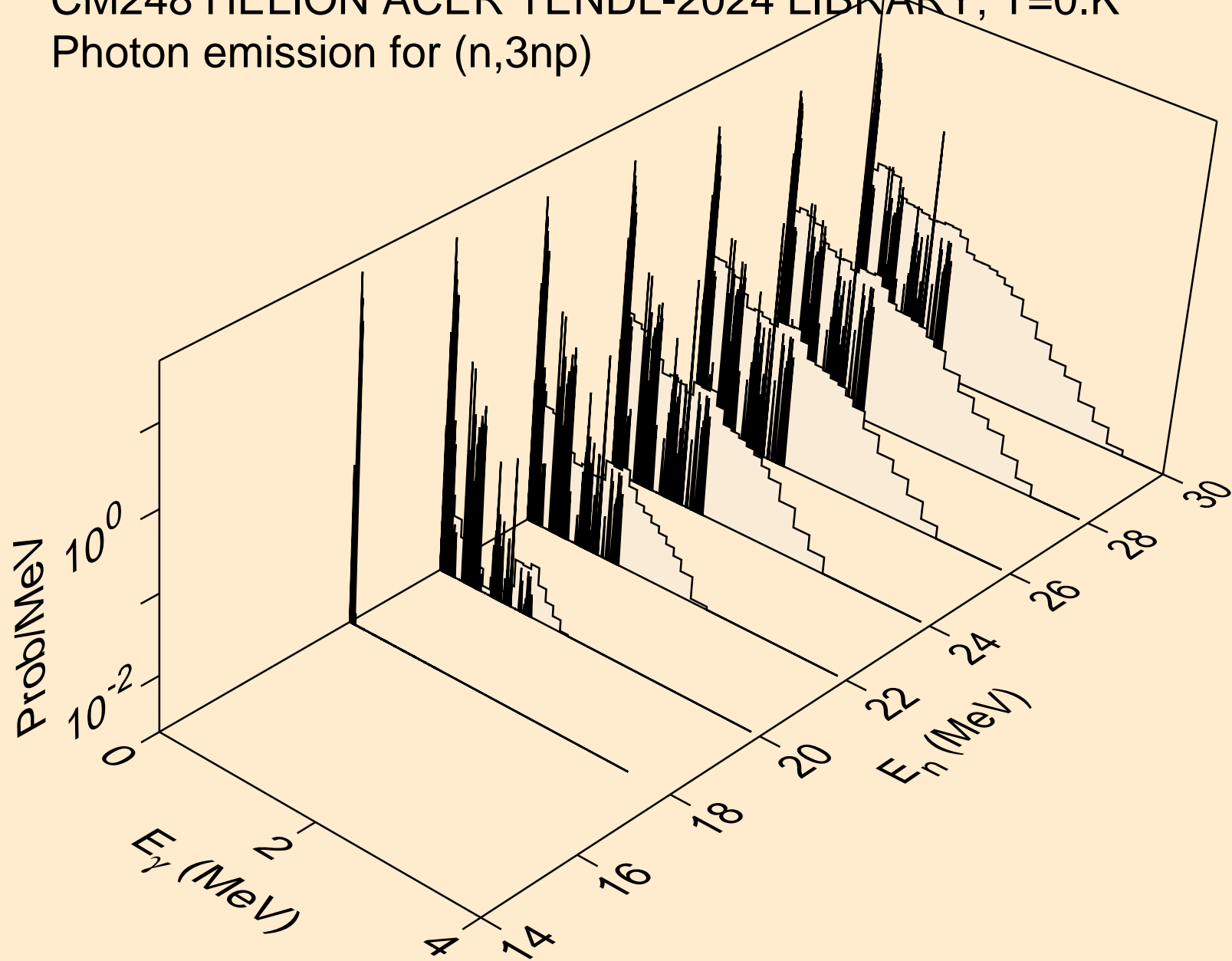
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



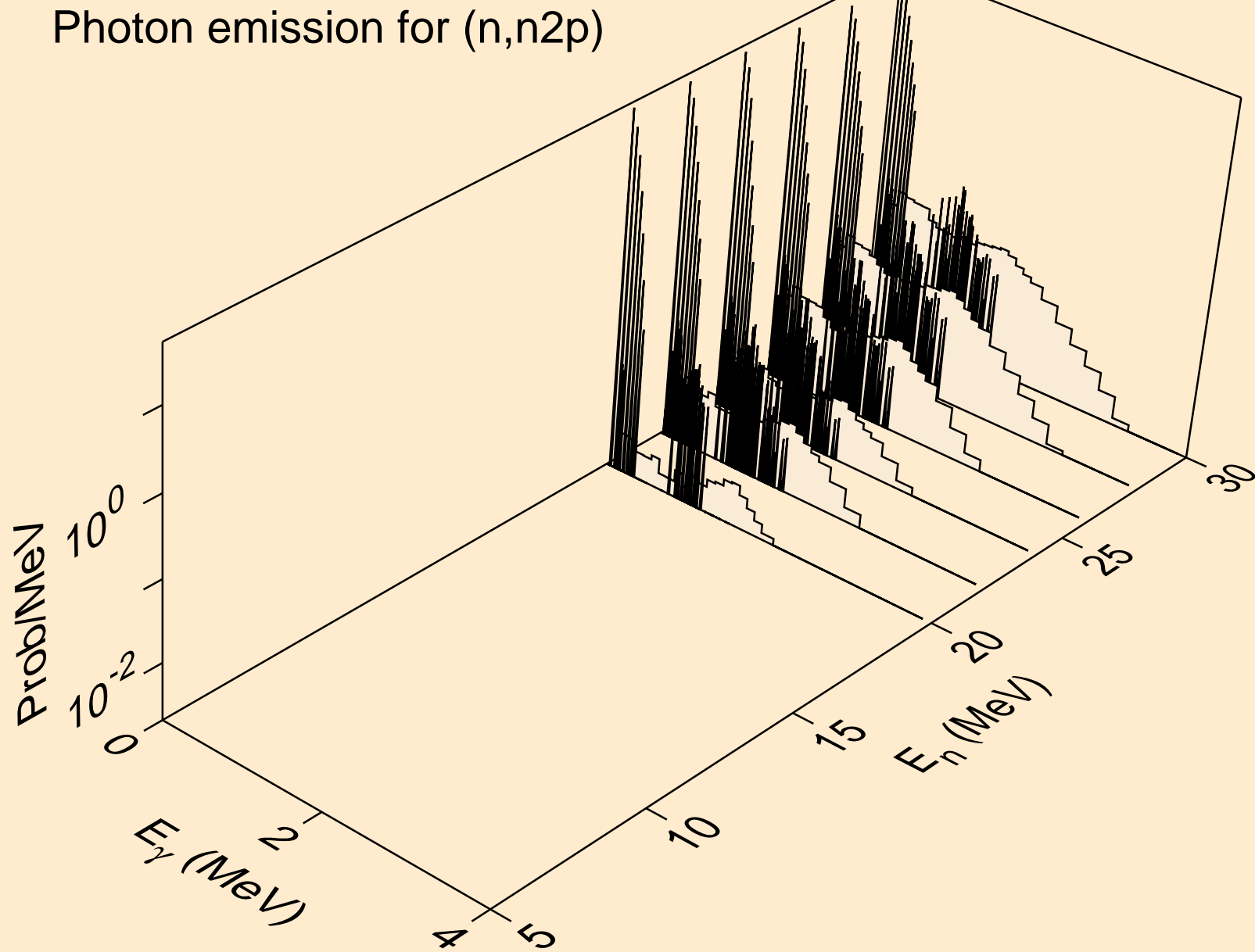
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



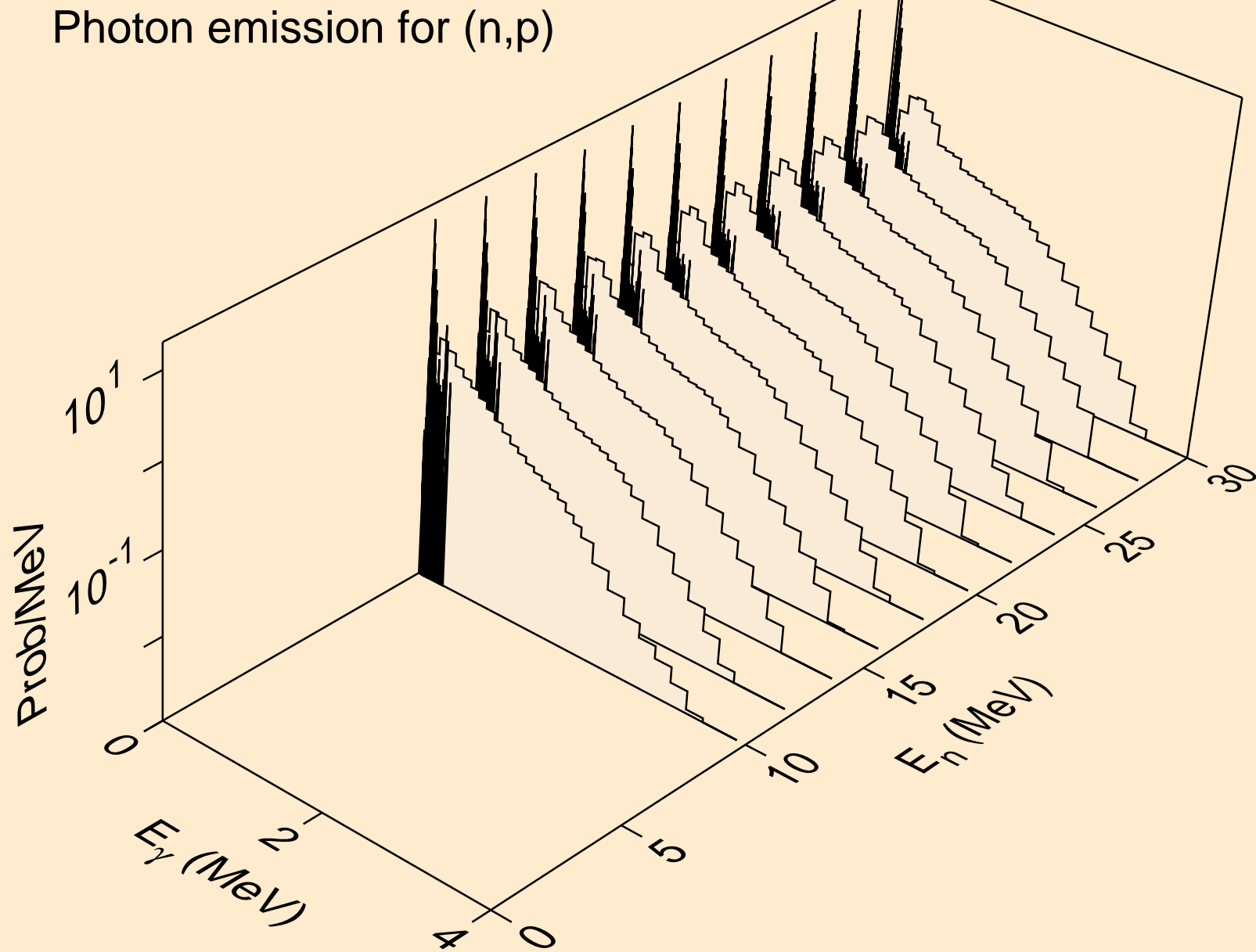
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Photon emission for (n,3np)



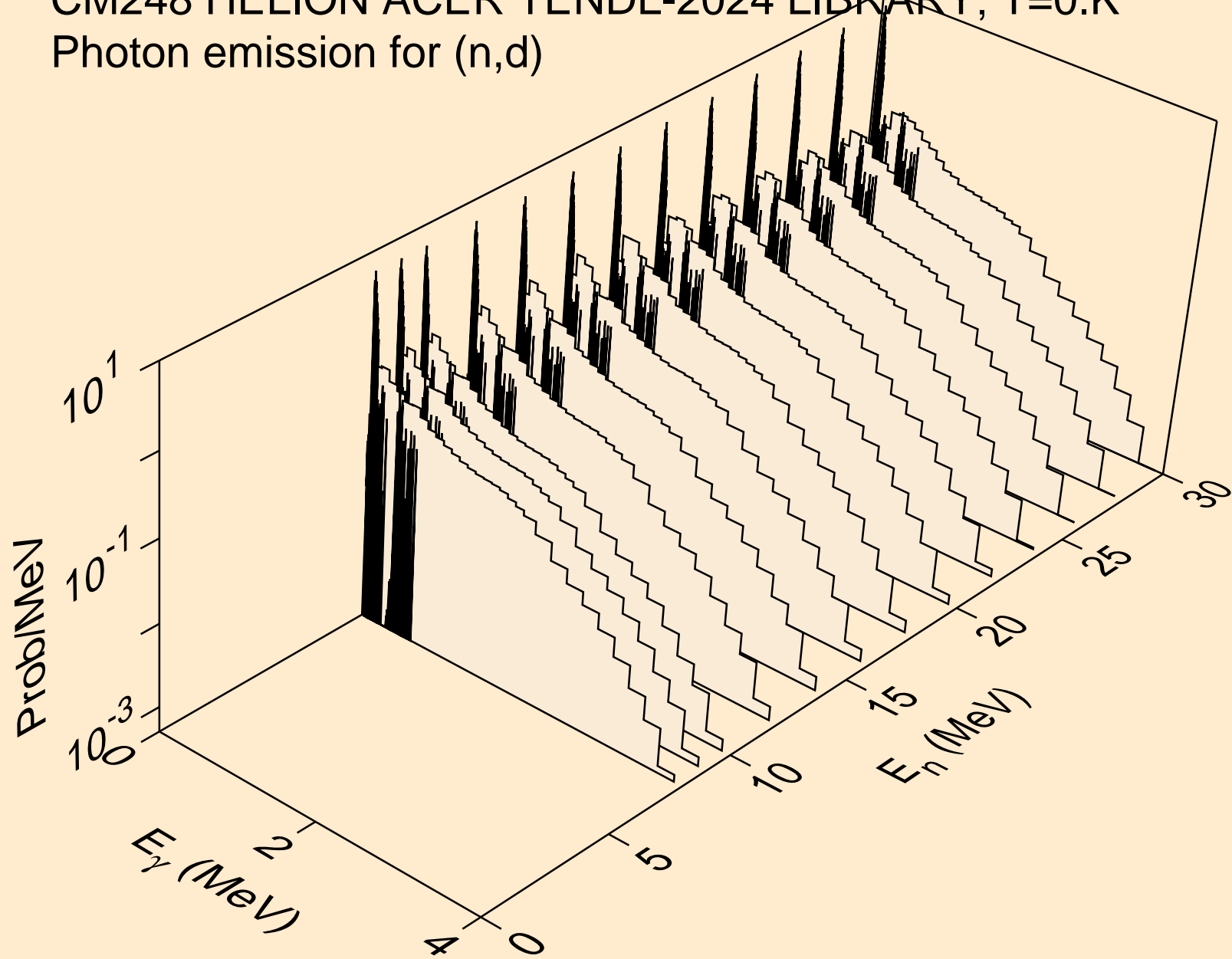
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Photon emission for (n,n2p)



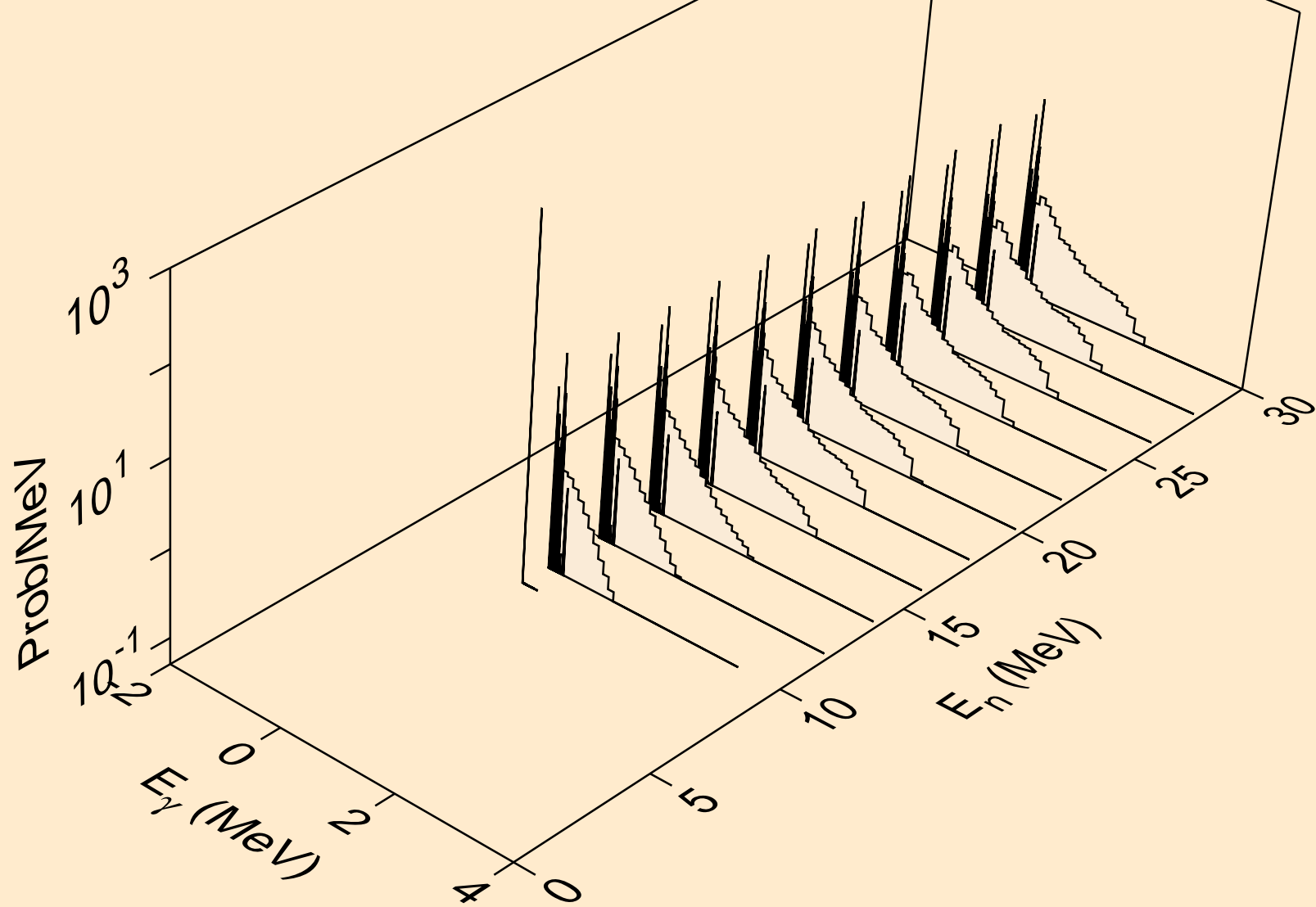
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Photon emission for (n,p)



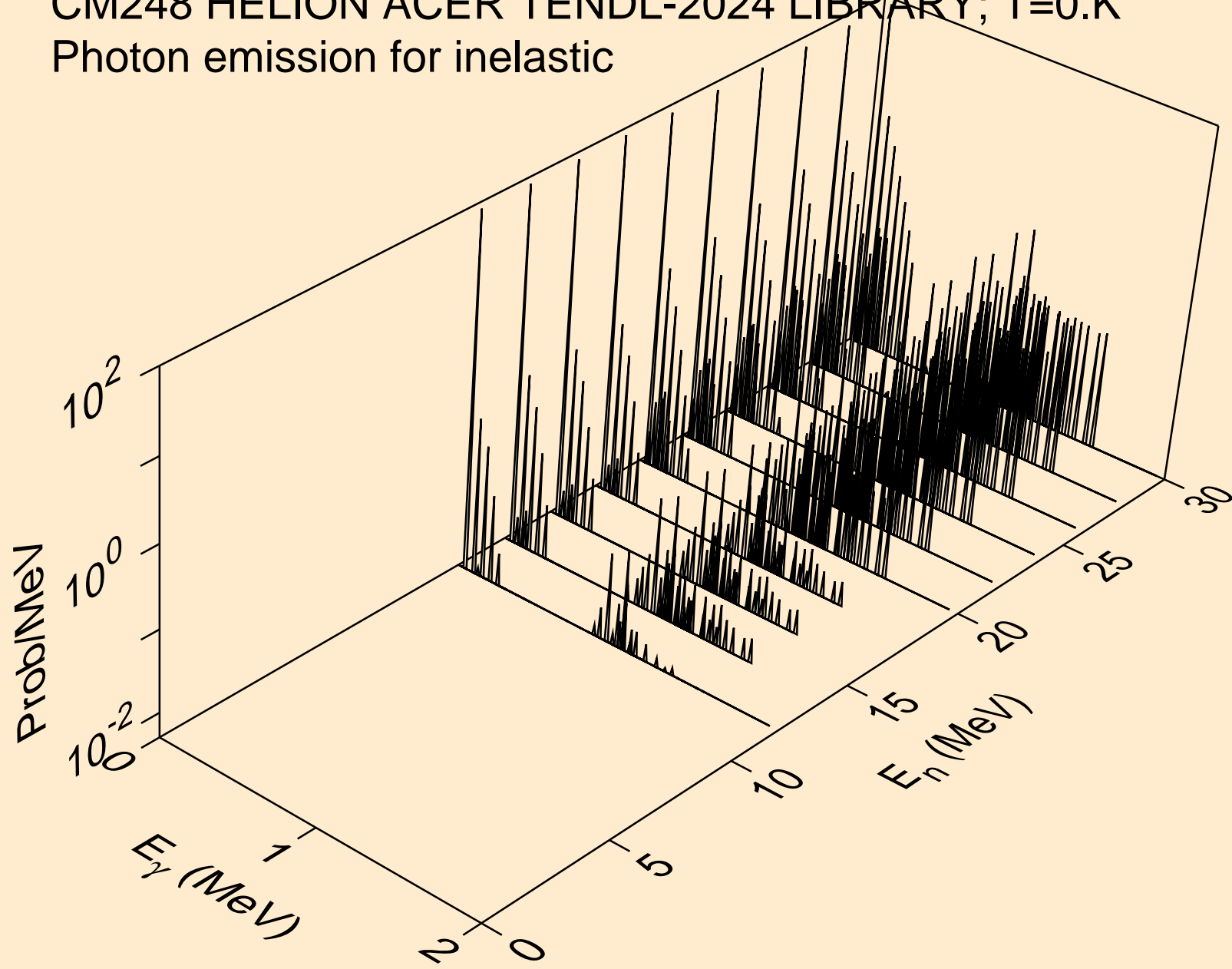
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Photon emission for (n,d)



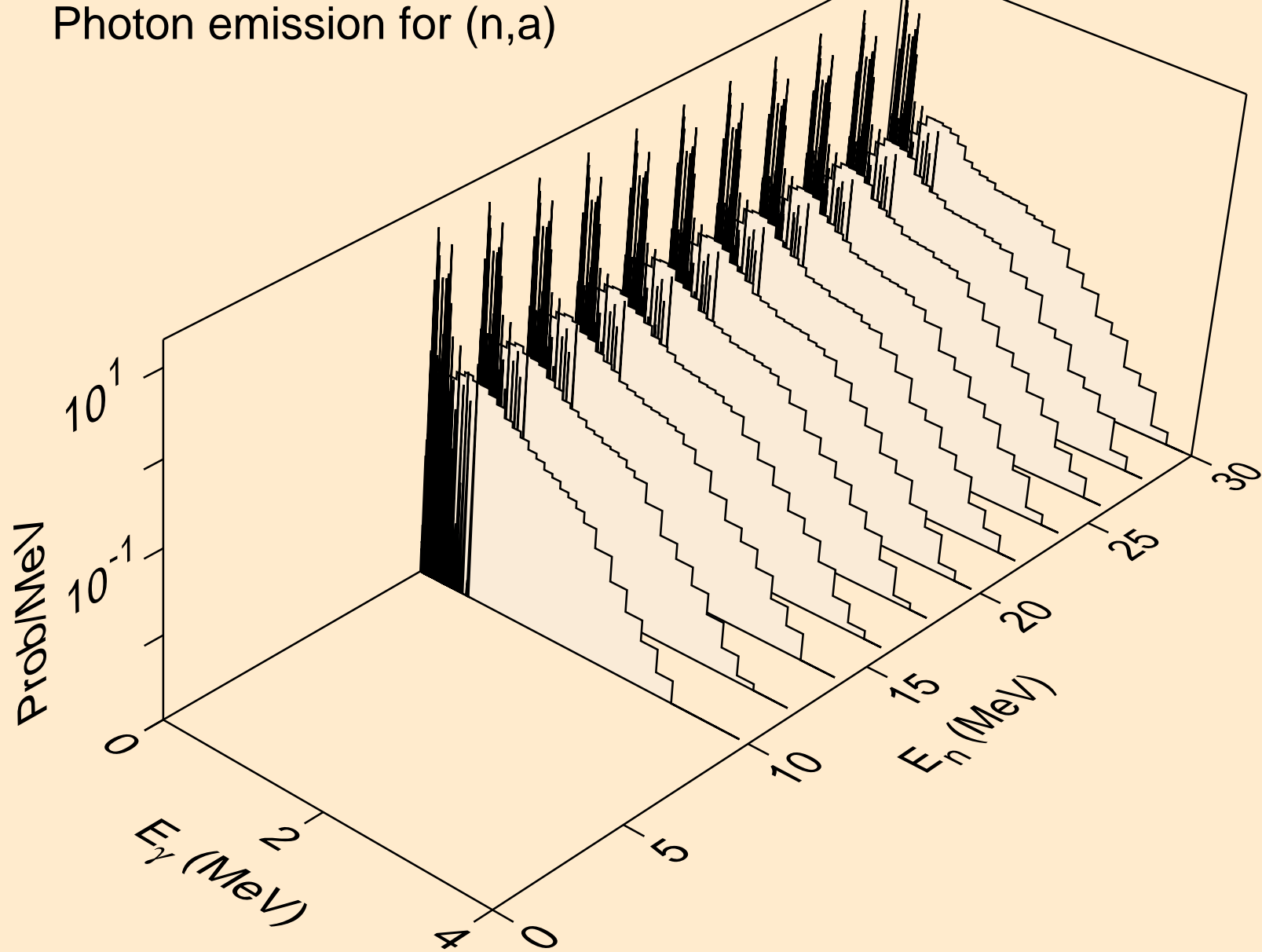
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



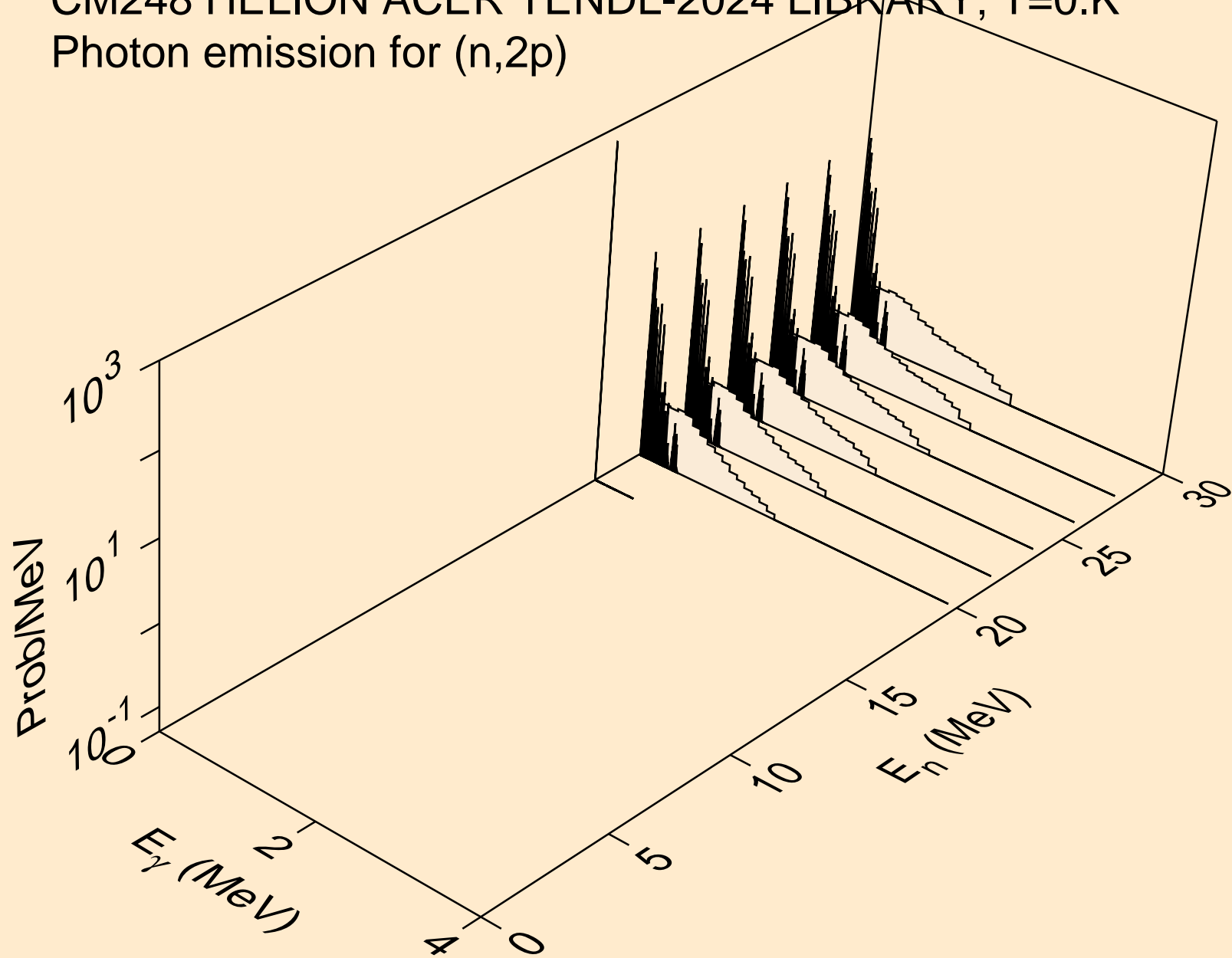
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)

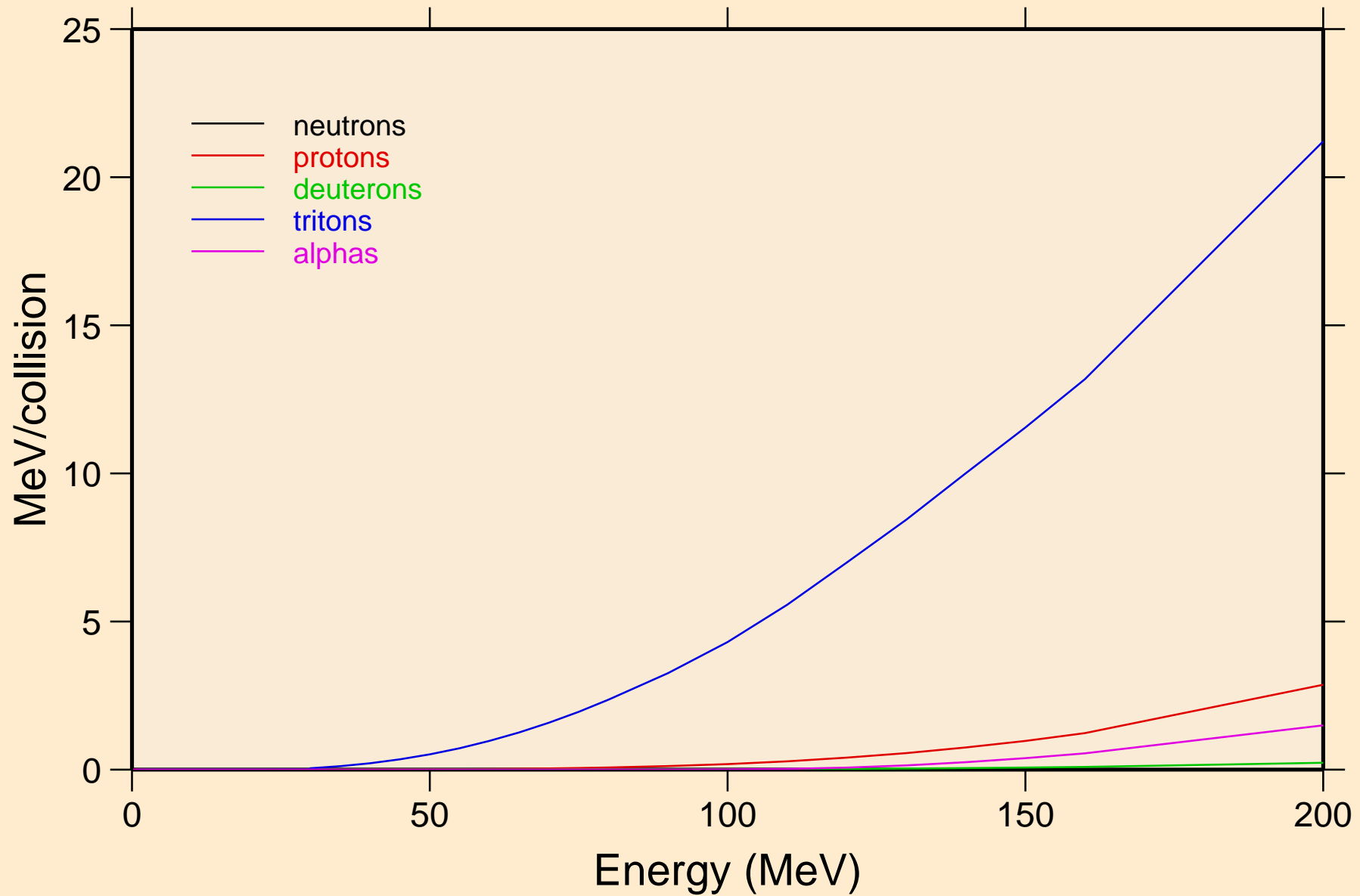


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Photon emission for (n,2p)

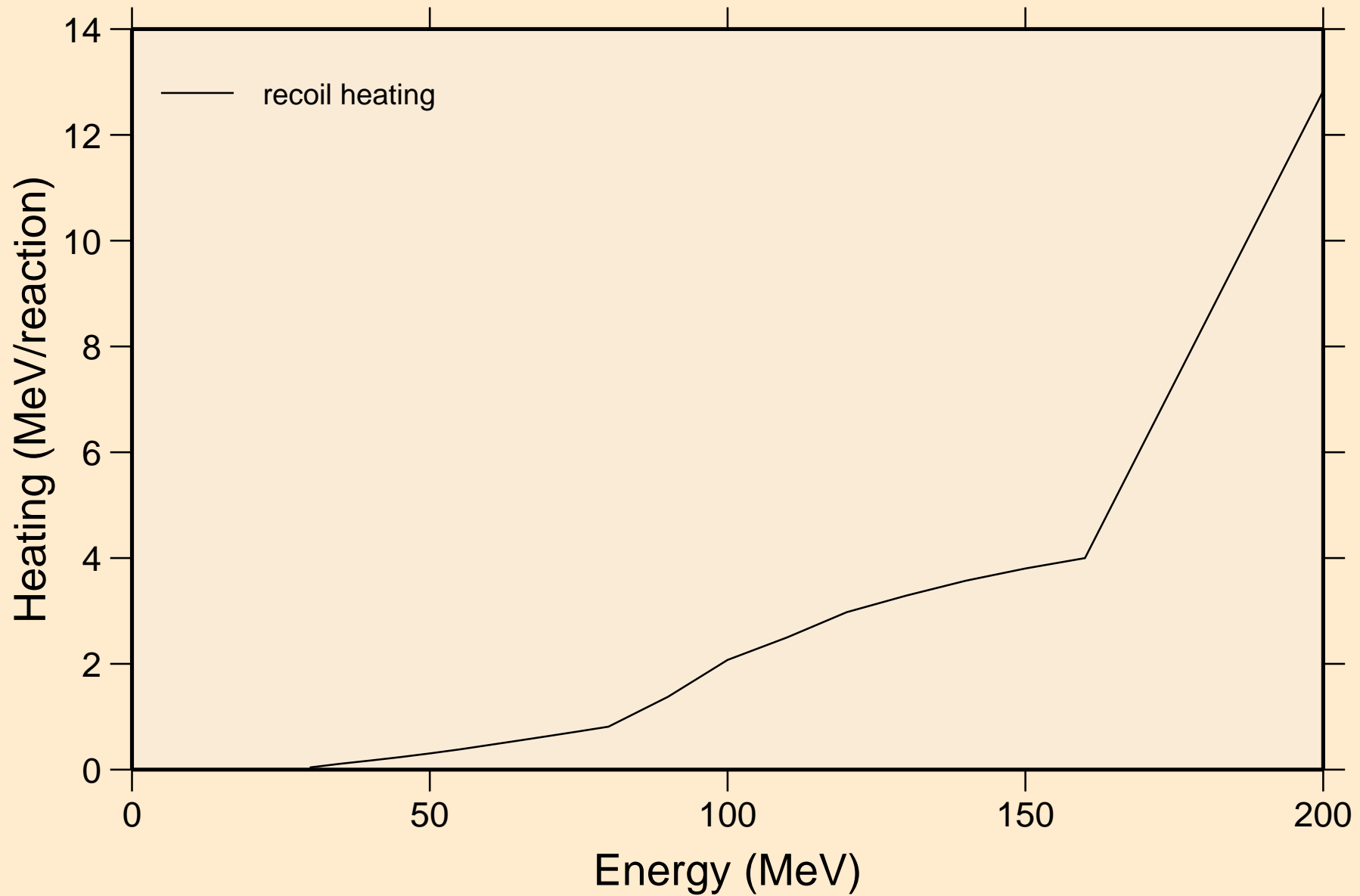


CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

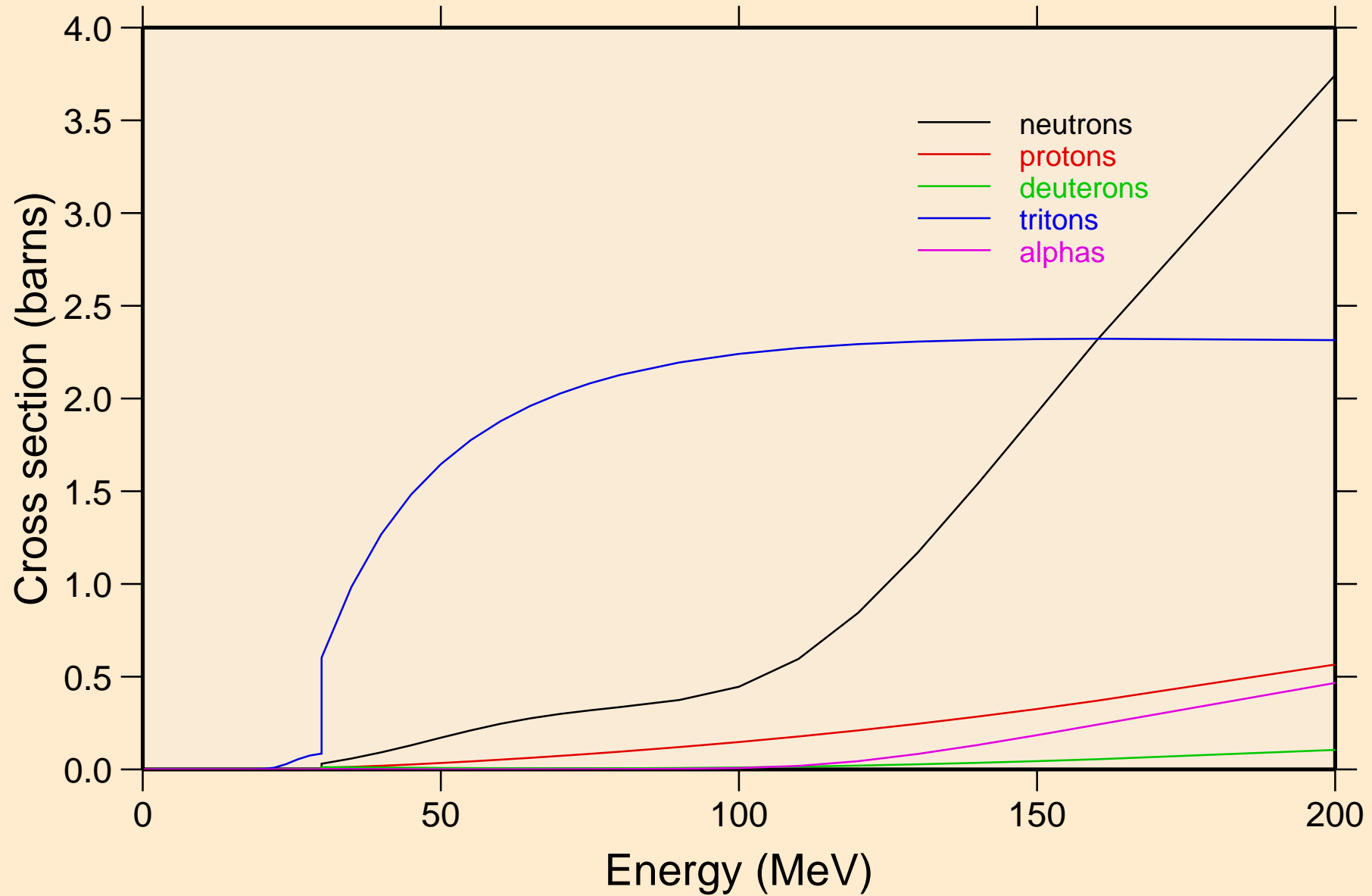


CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

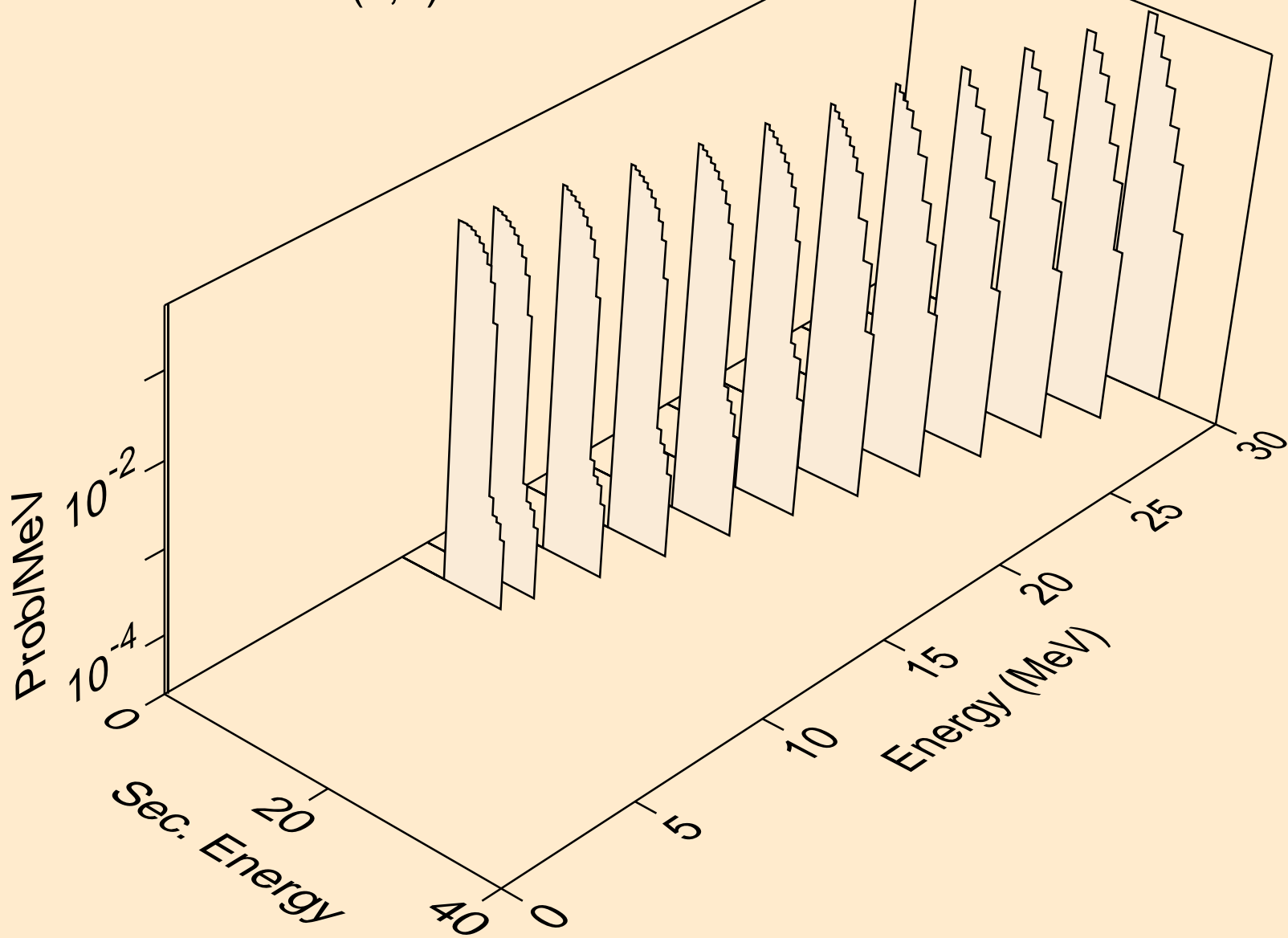


CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K

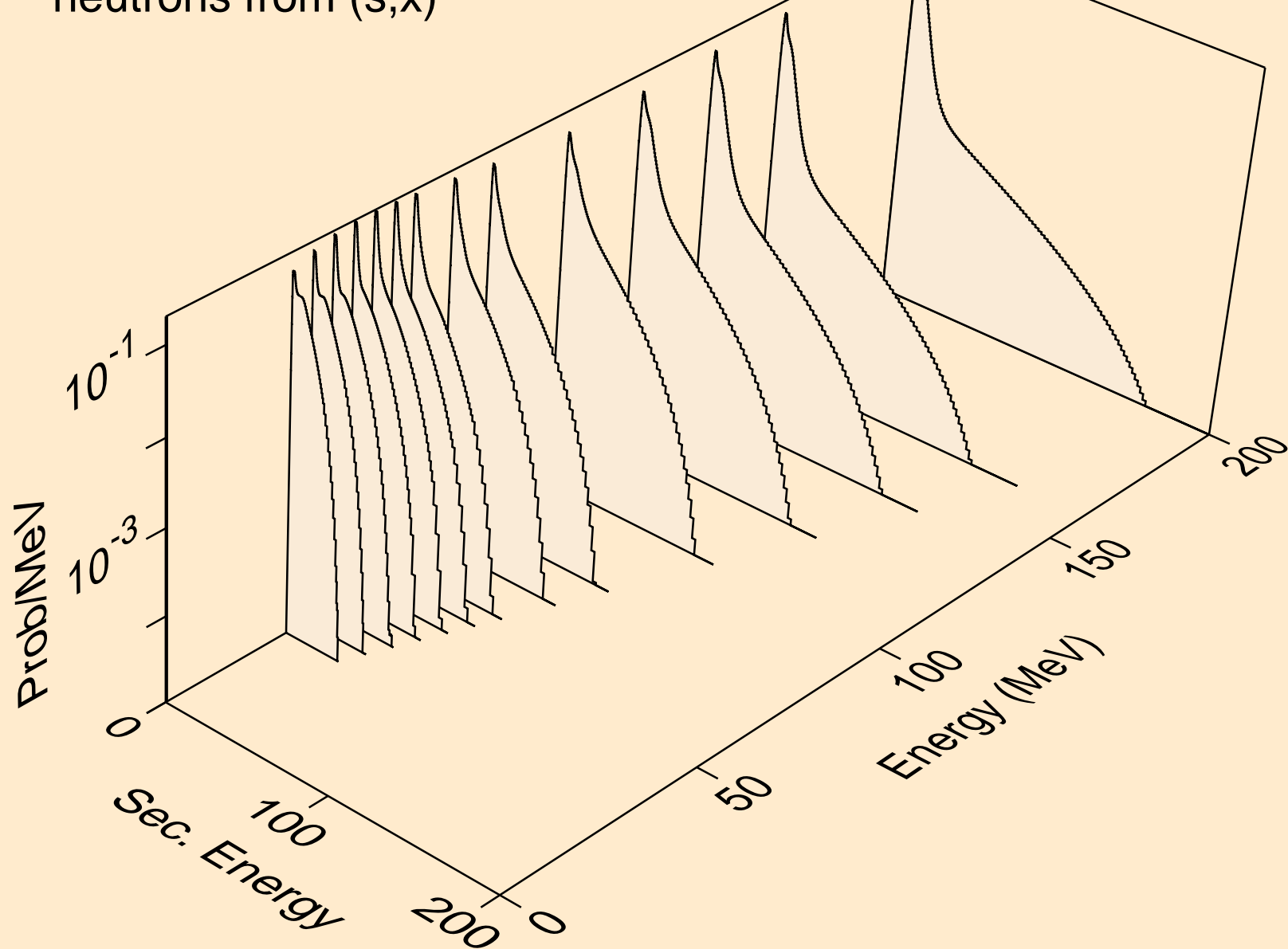
Particle production cross sections



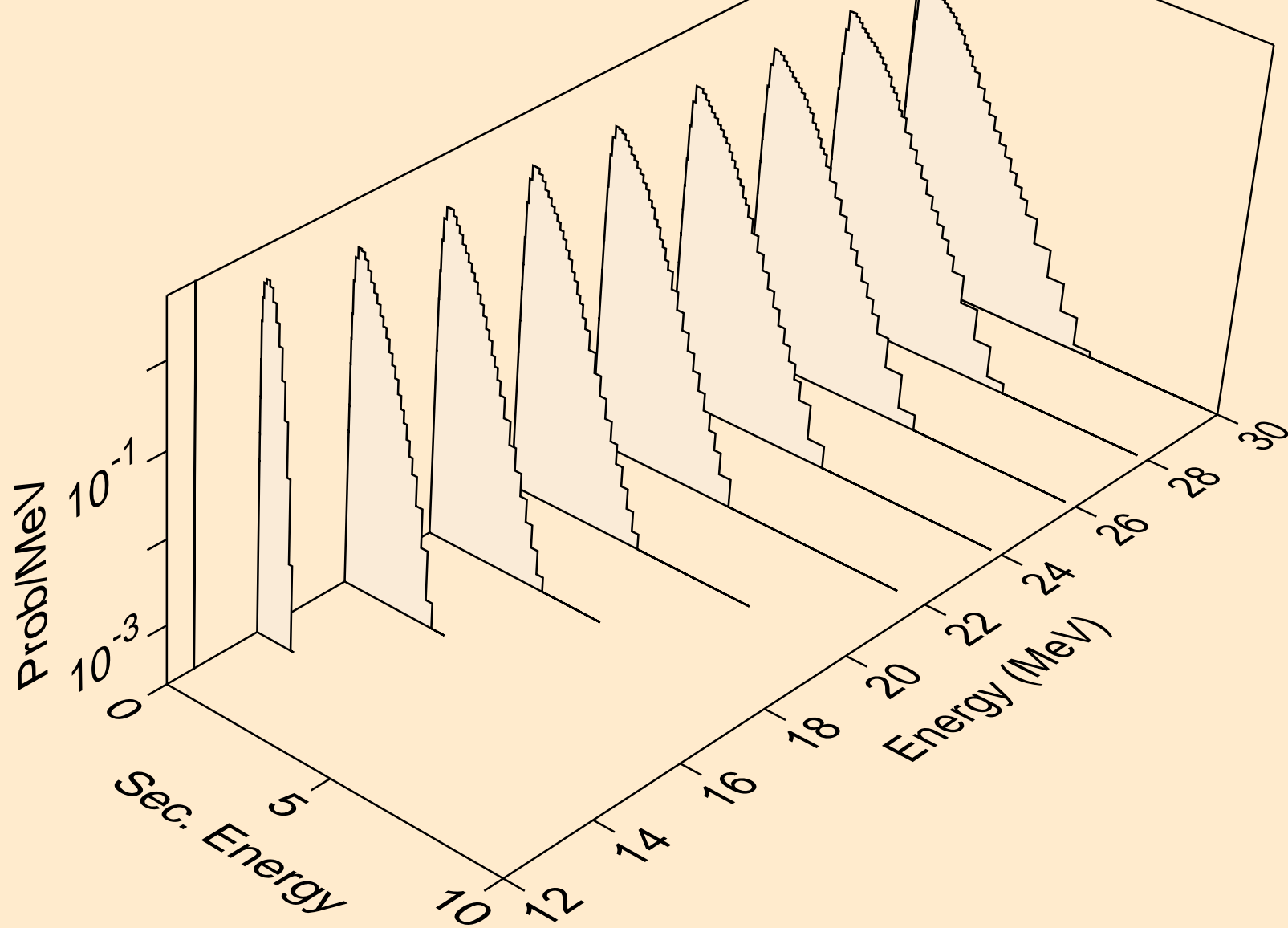
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



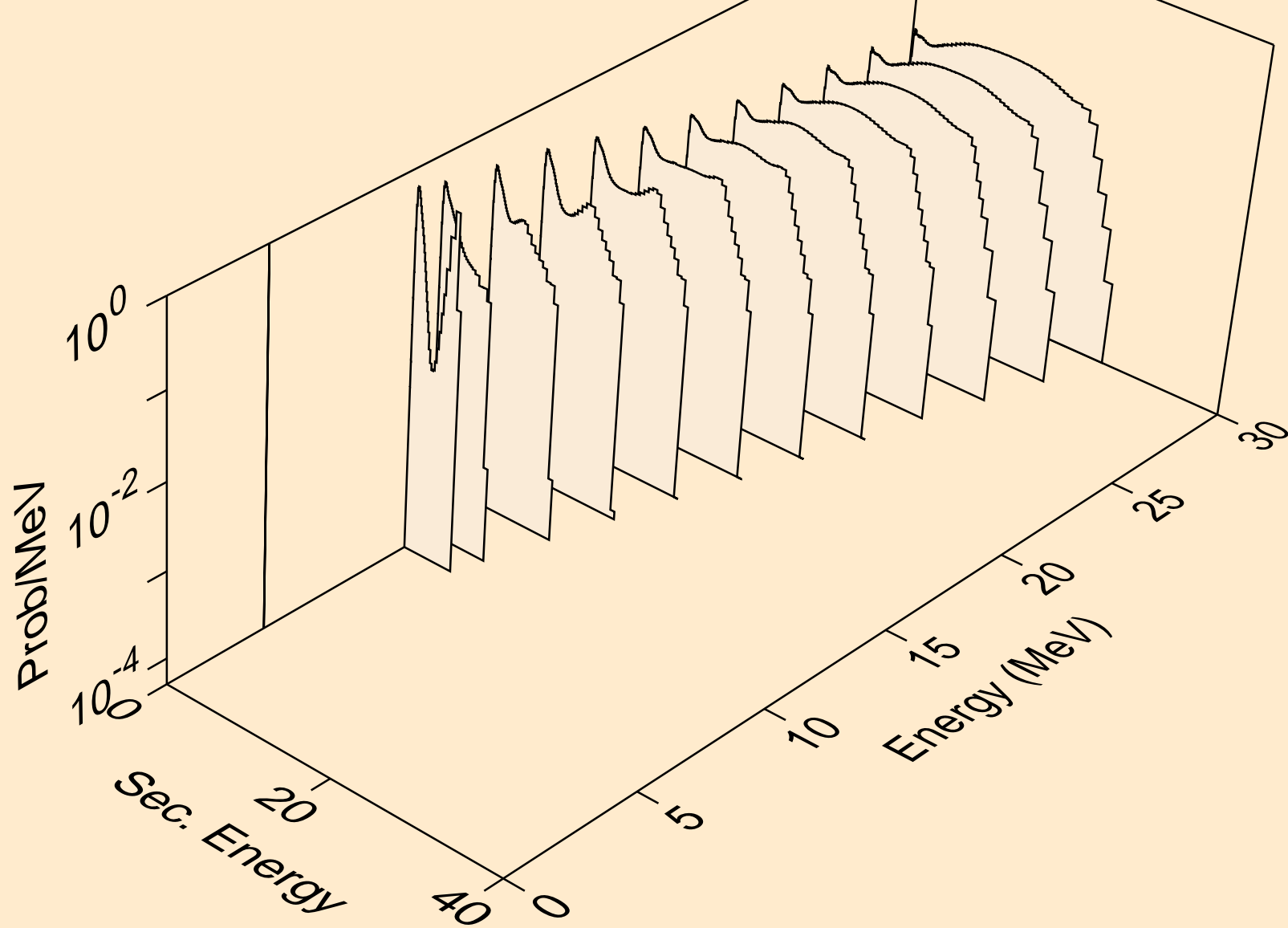
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neutrons from (s,x)



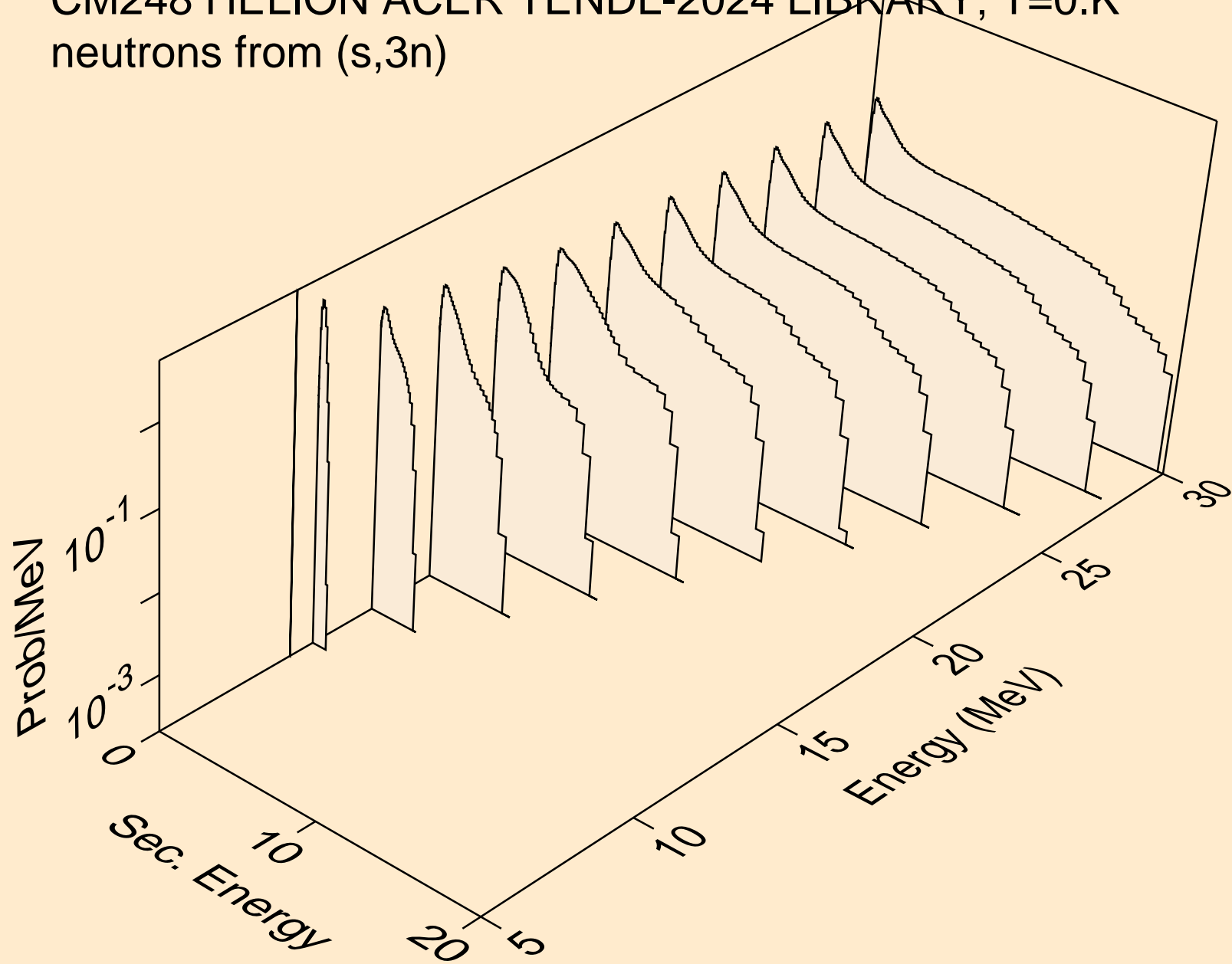
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neutrons from (s,2nd)



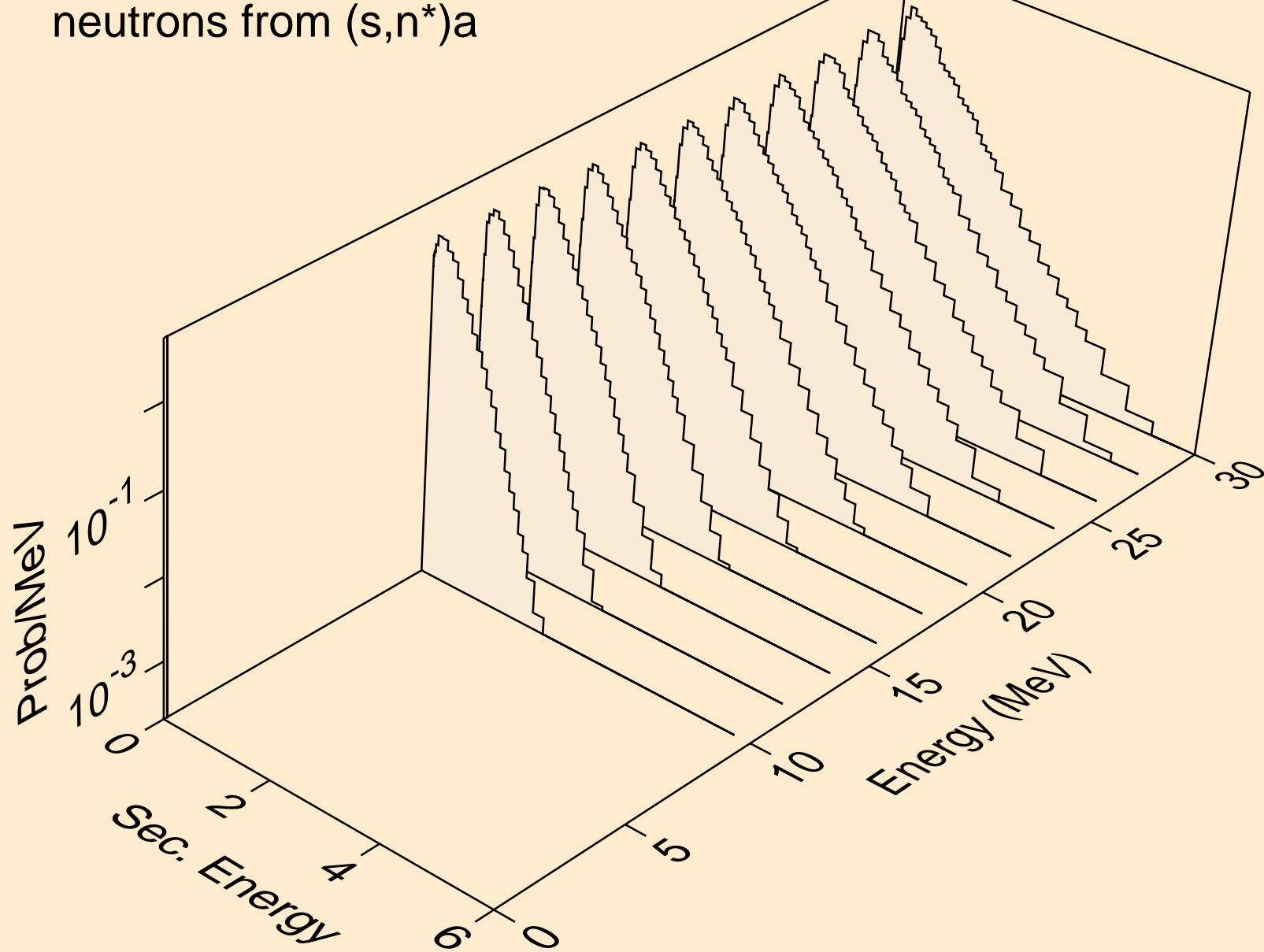
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neutrons from (s,2n)



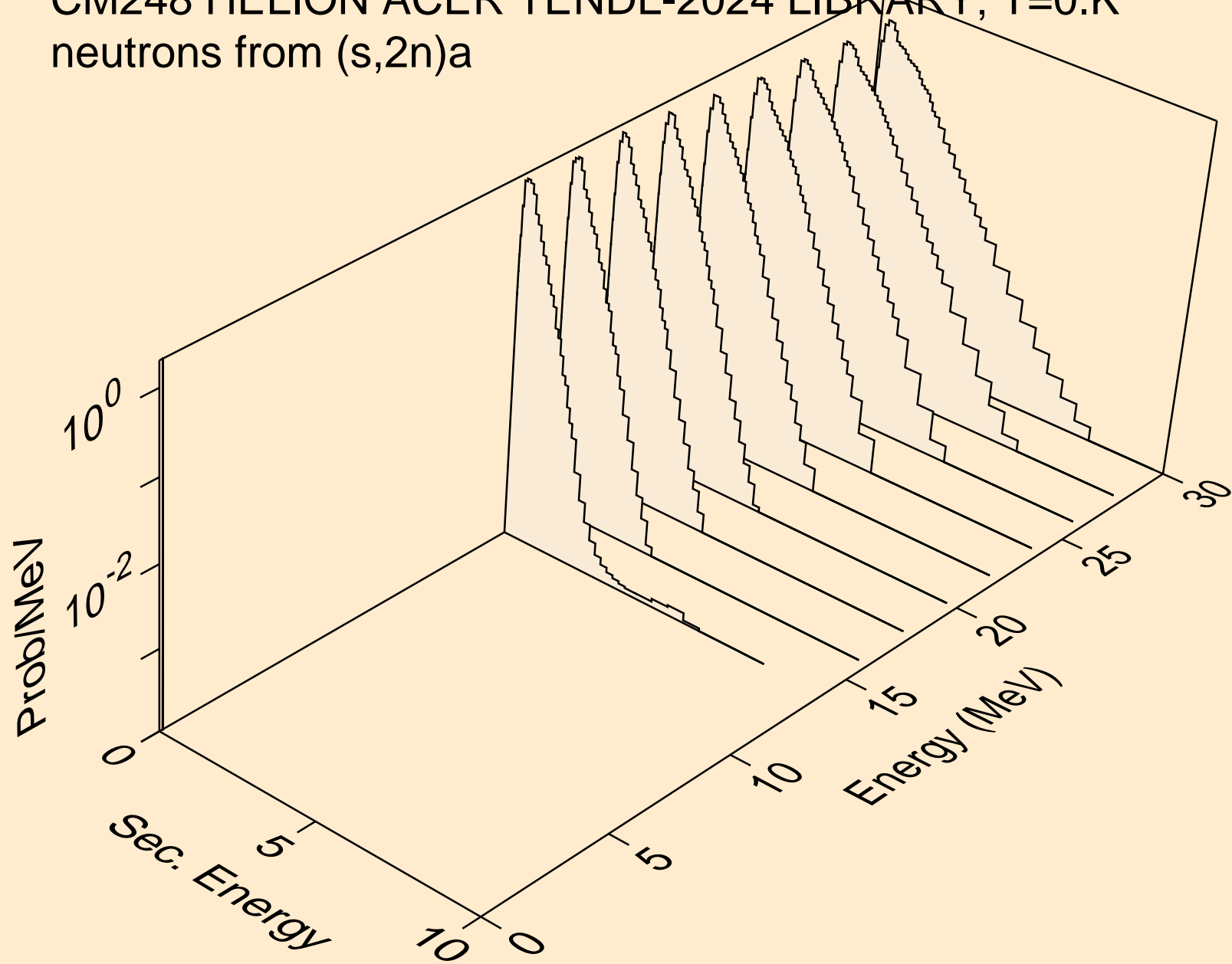
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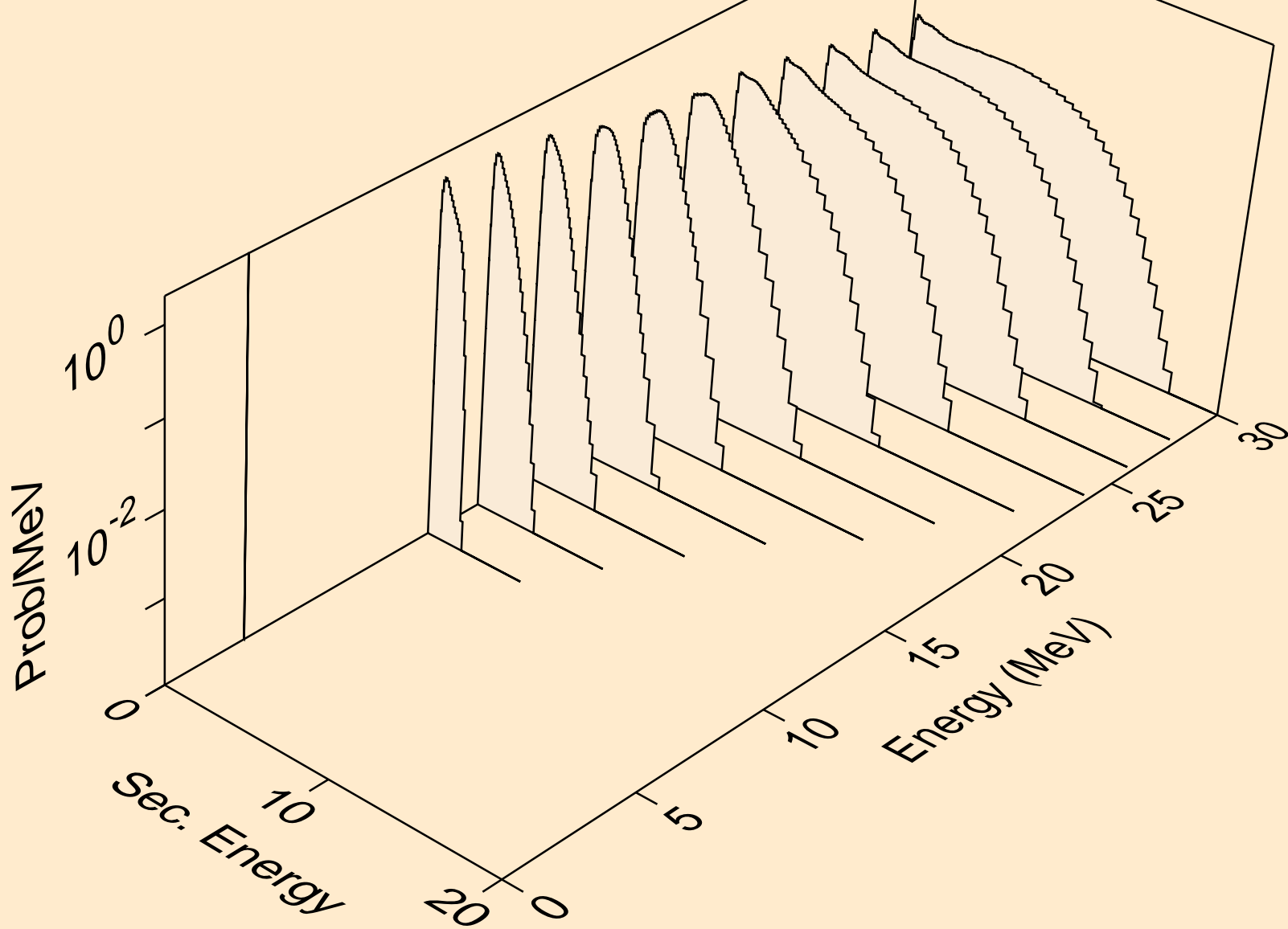
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neutrons from (s,n*)a



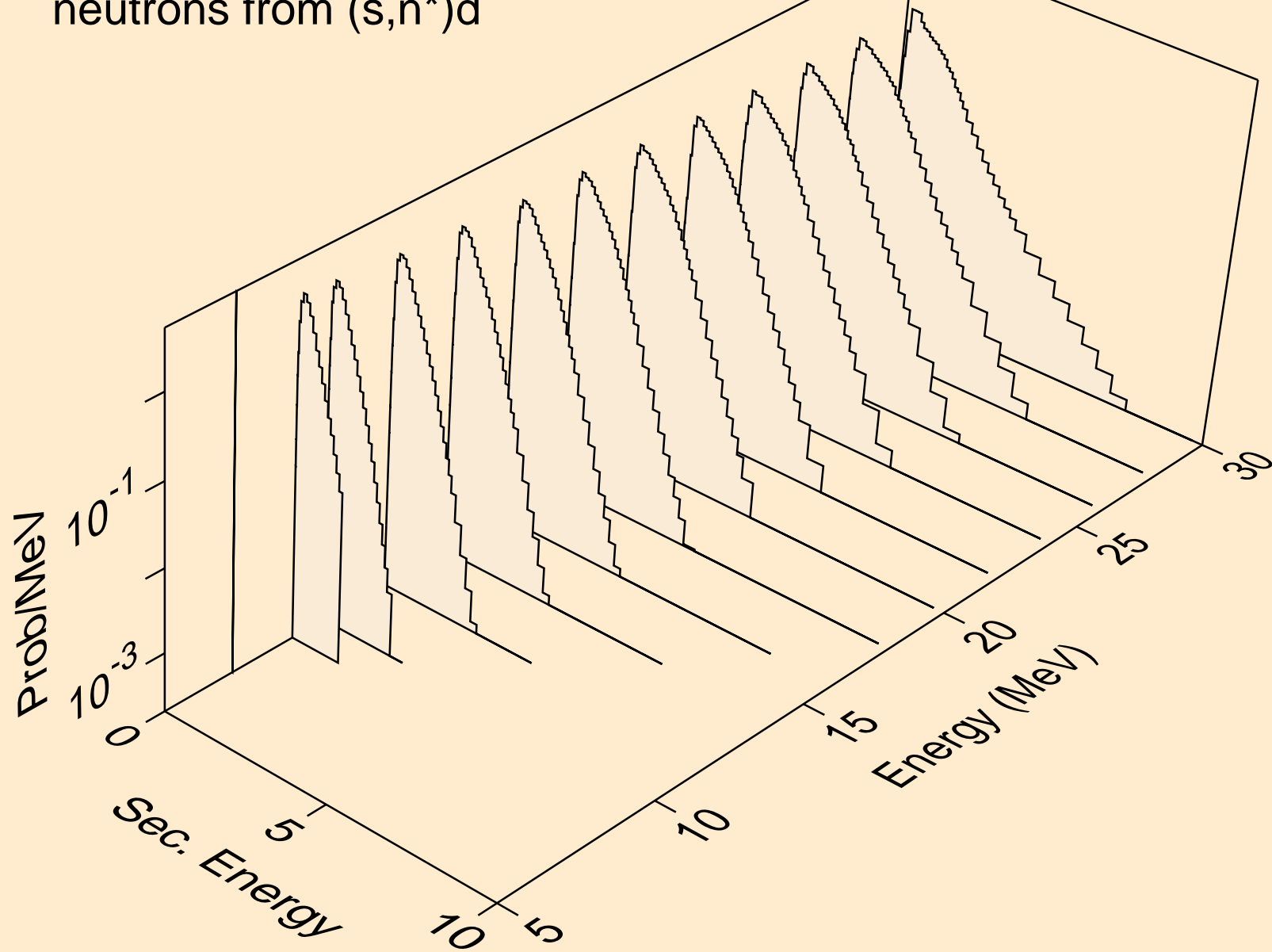
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neutrons from (s,2n)a



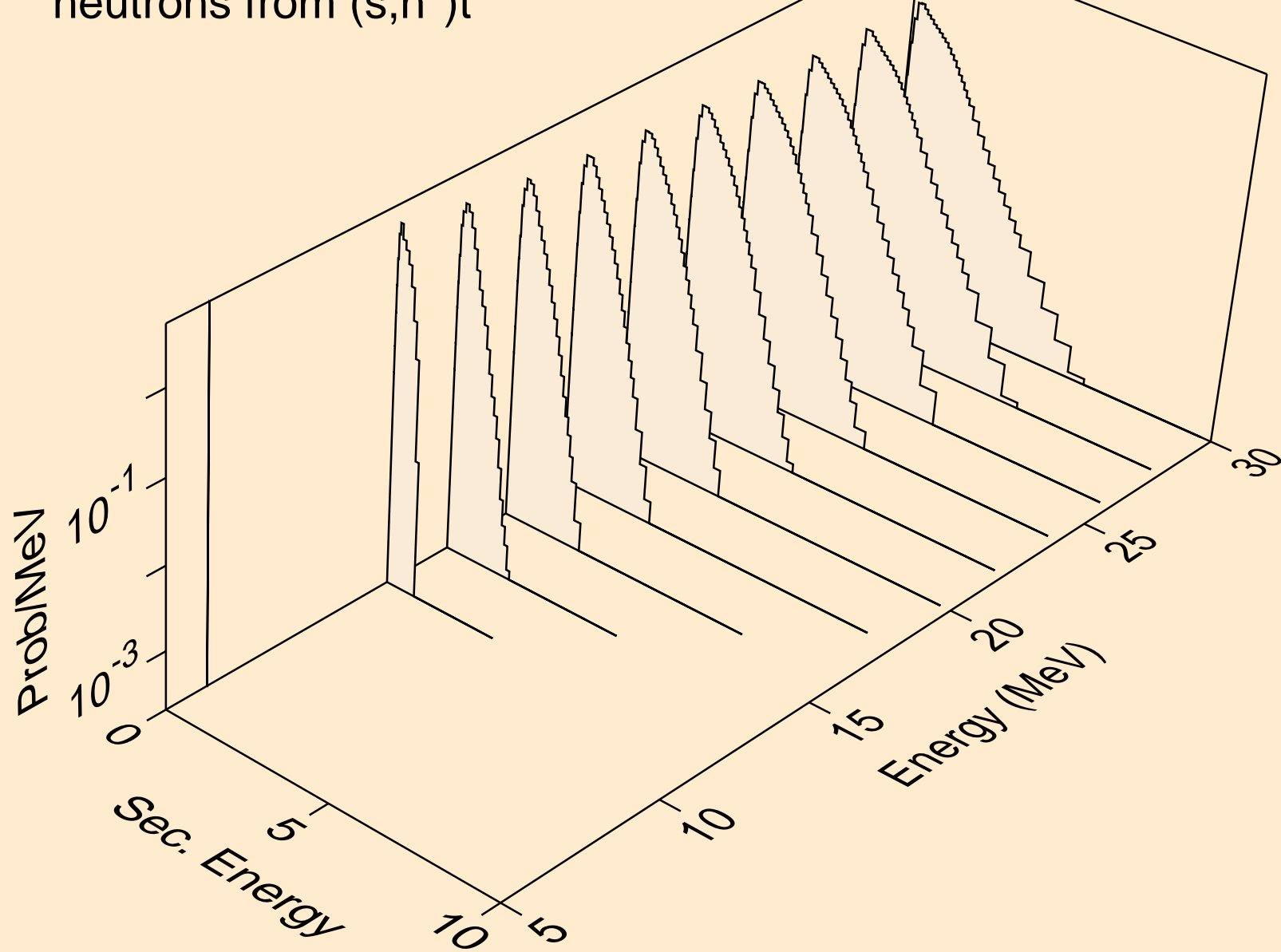
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neutrons from (s,n*)p



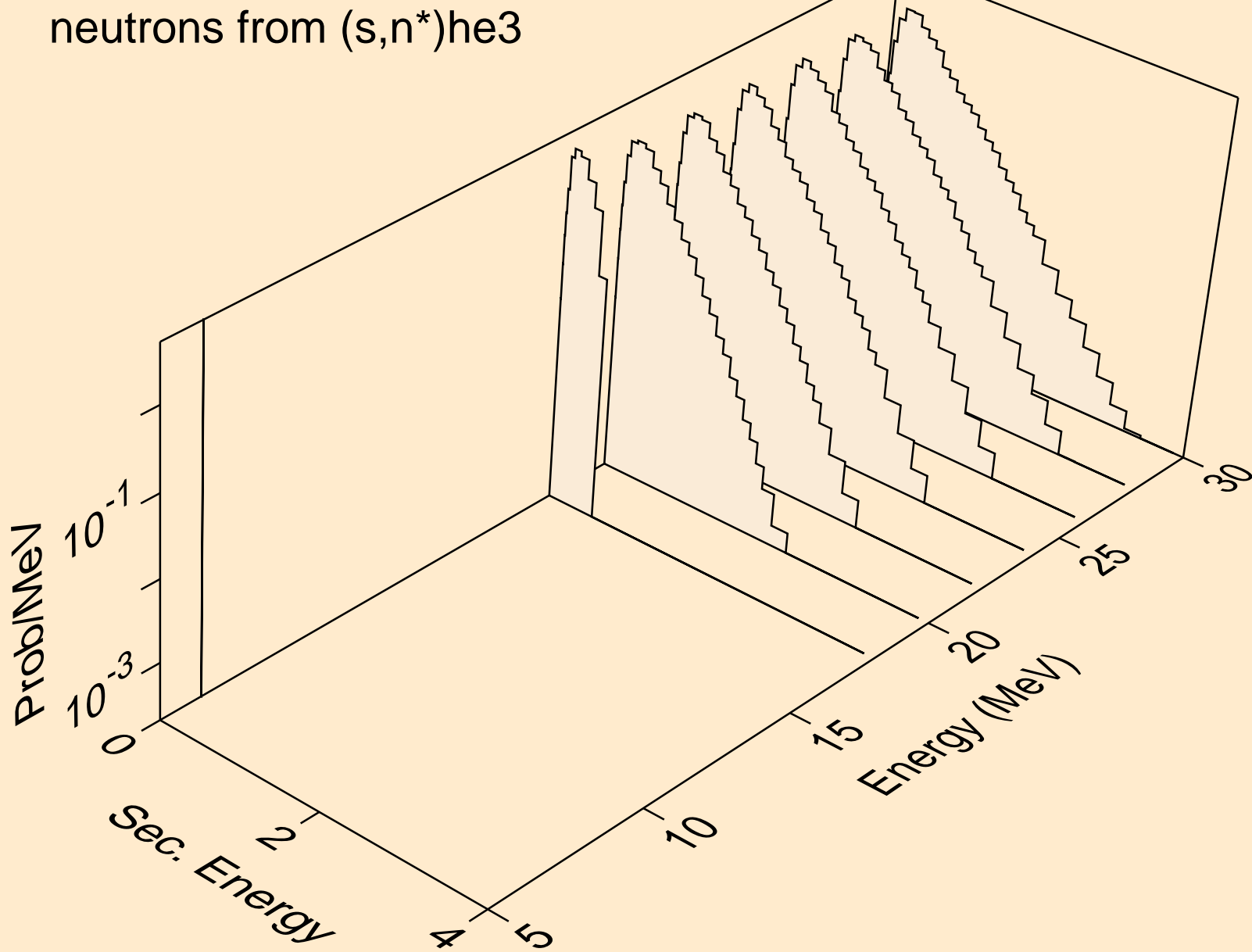
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neutrons from (s,n*)d



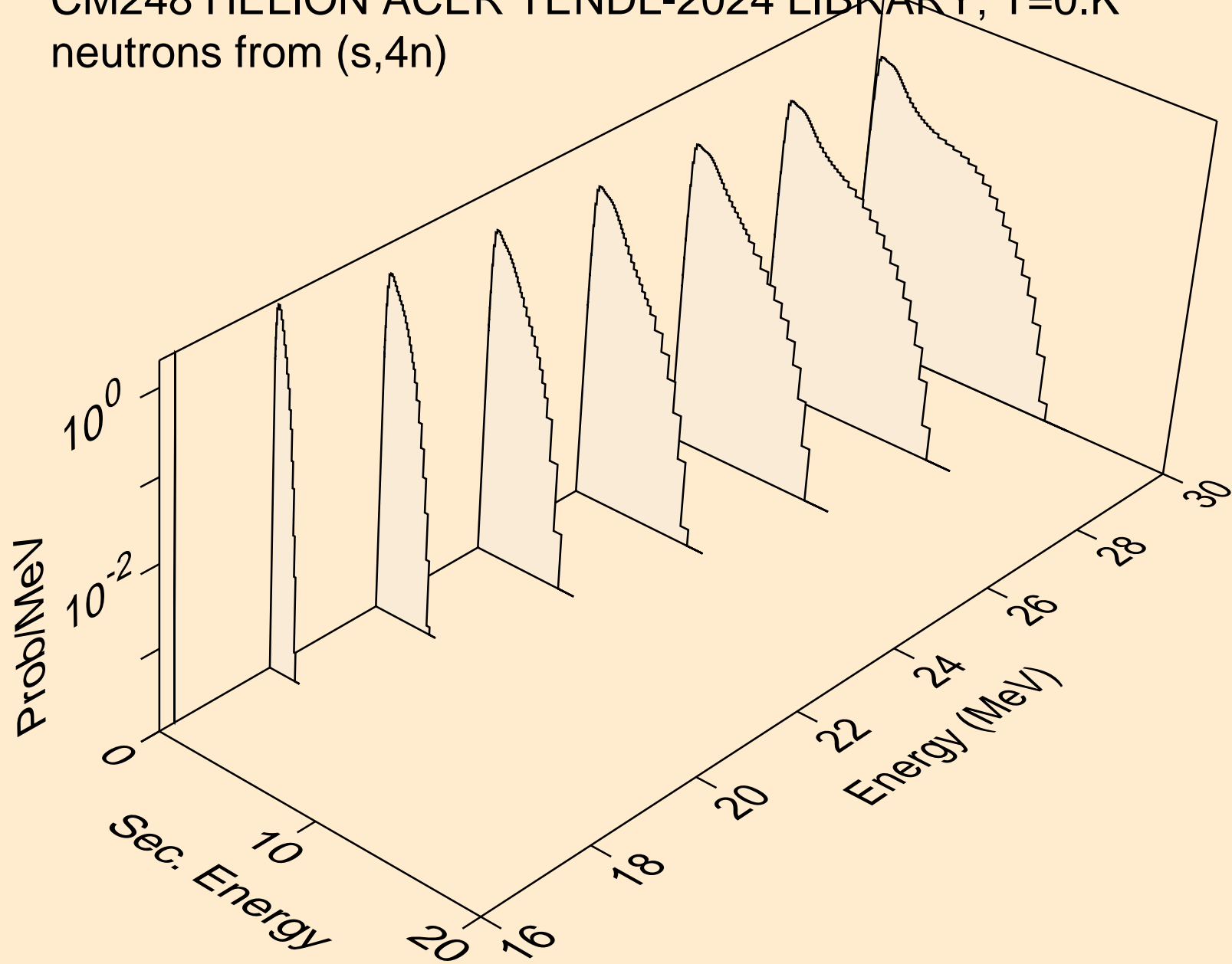
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neutrons from (s,n*)t



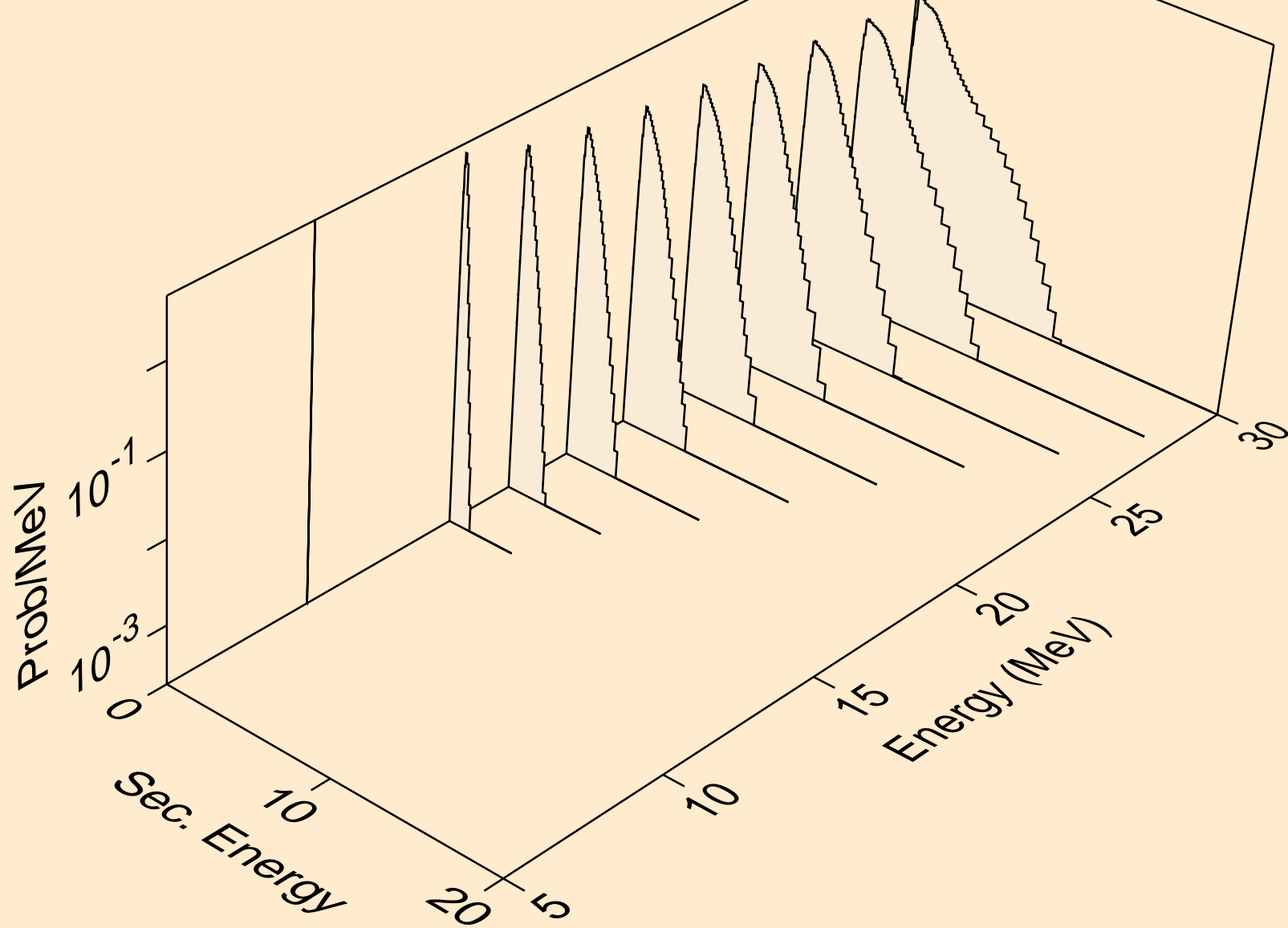
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



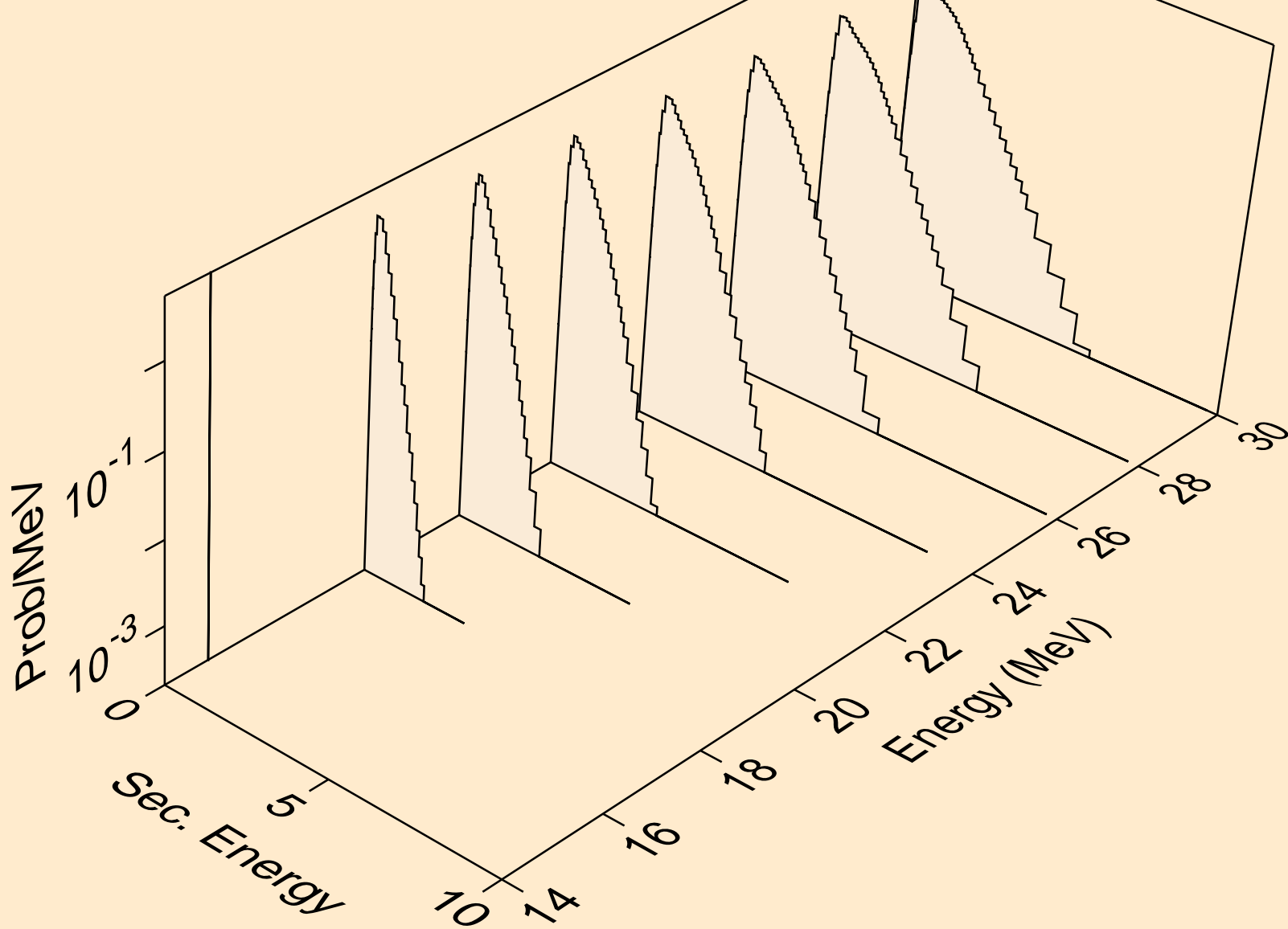
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neutrons from (s,4n)



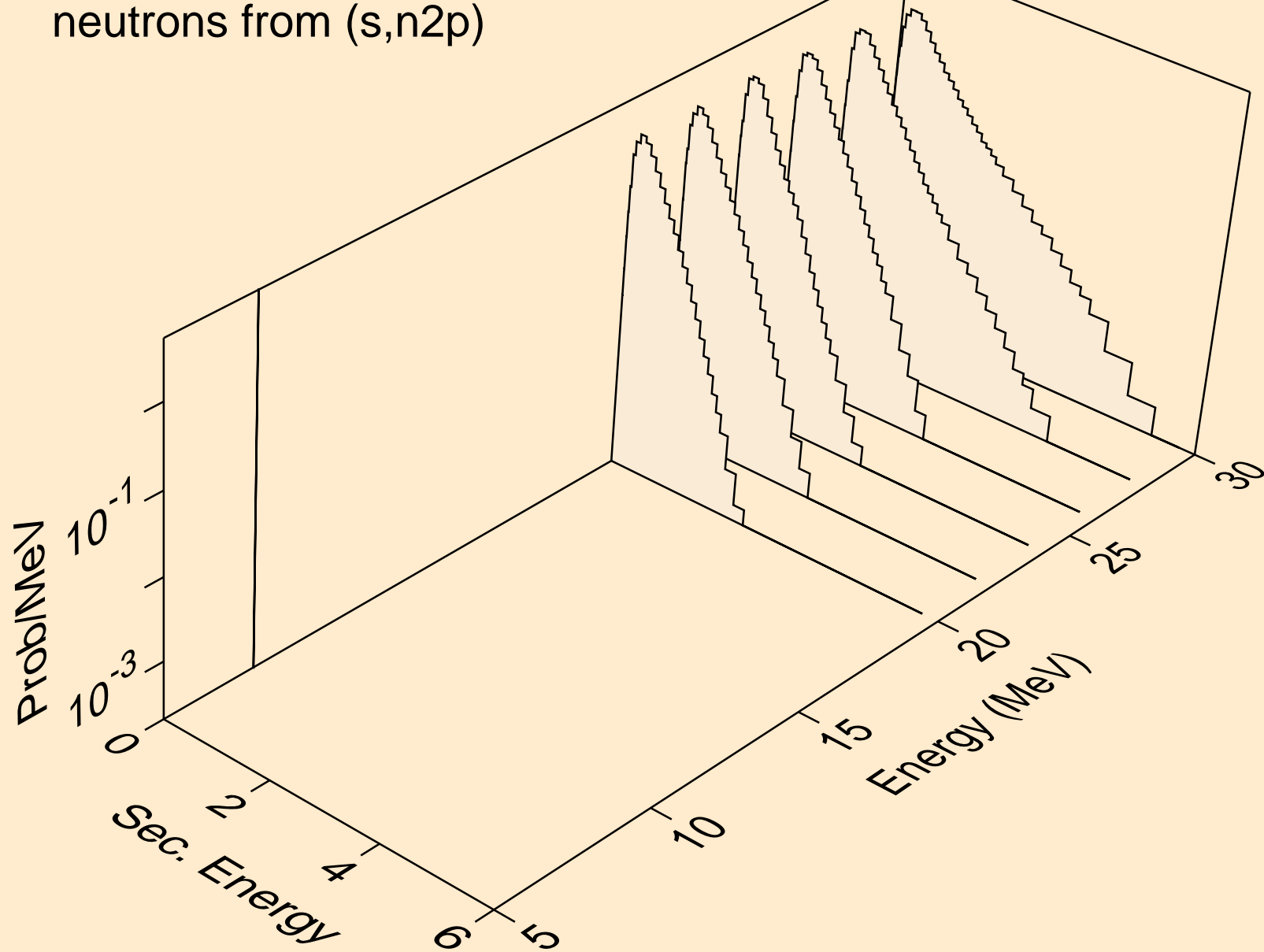
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neutrons from (s,2np)



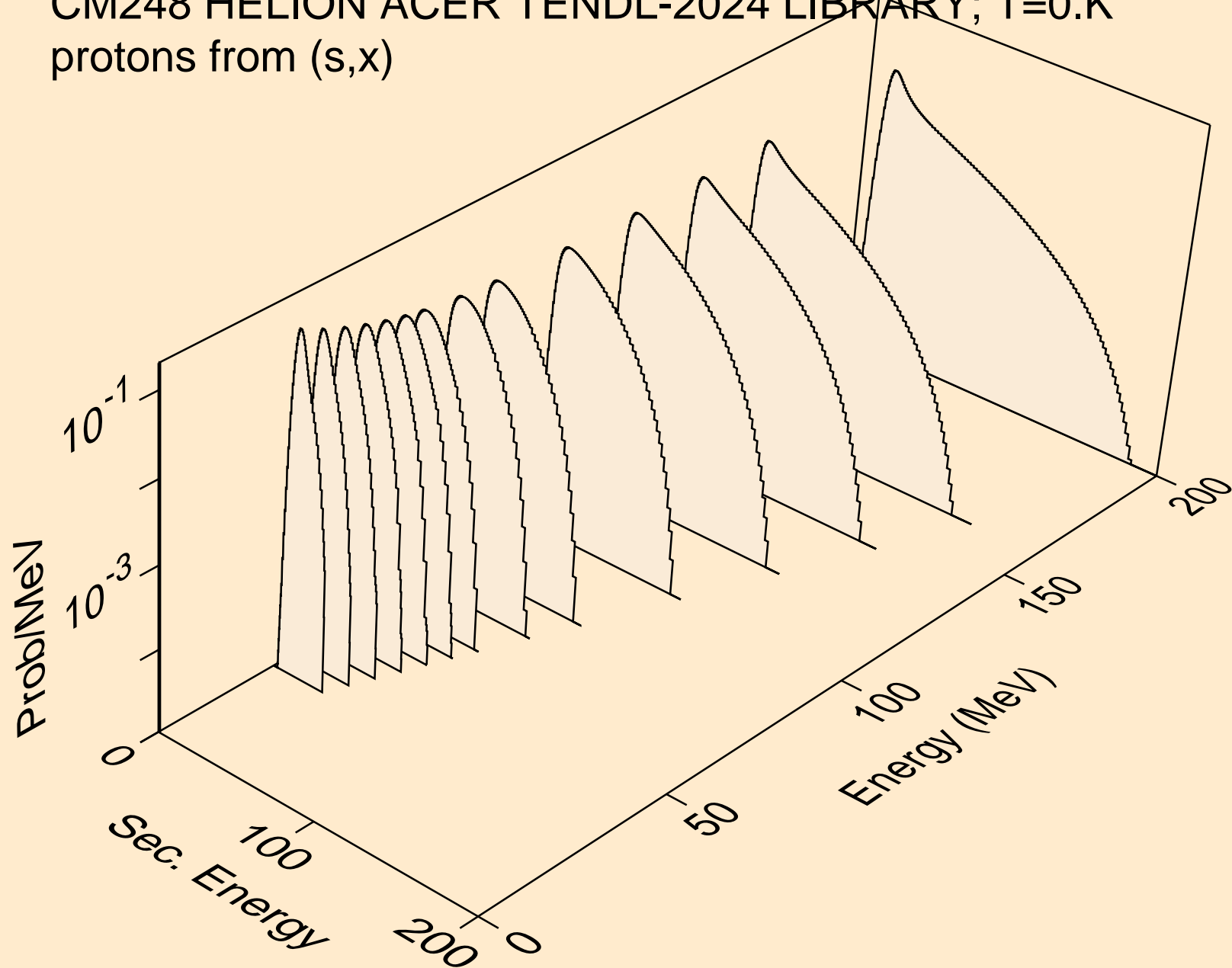
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neutrons from (s,3np)



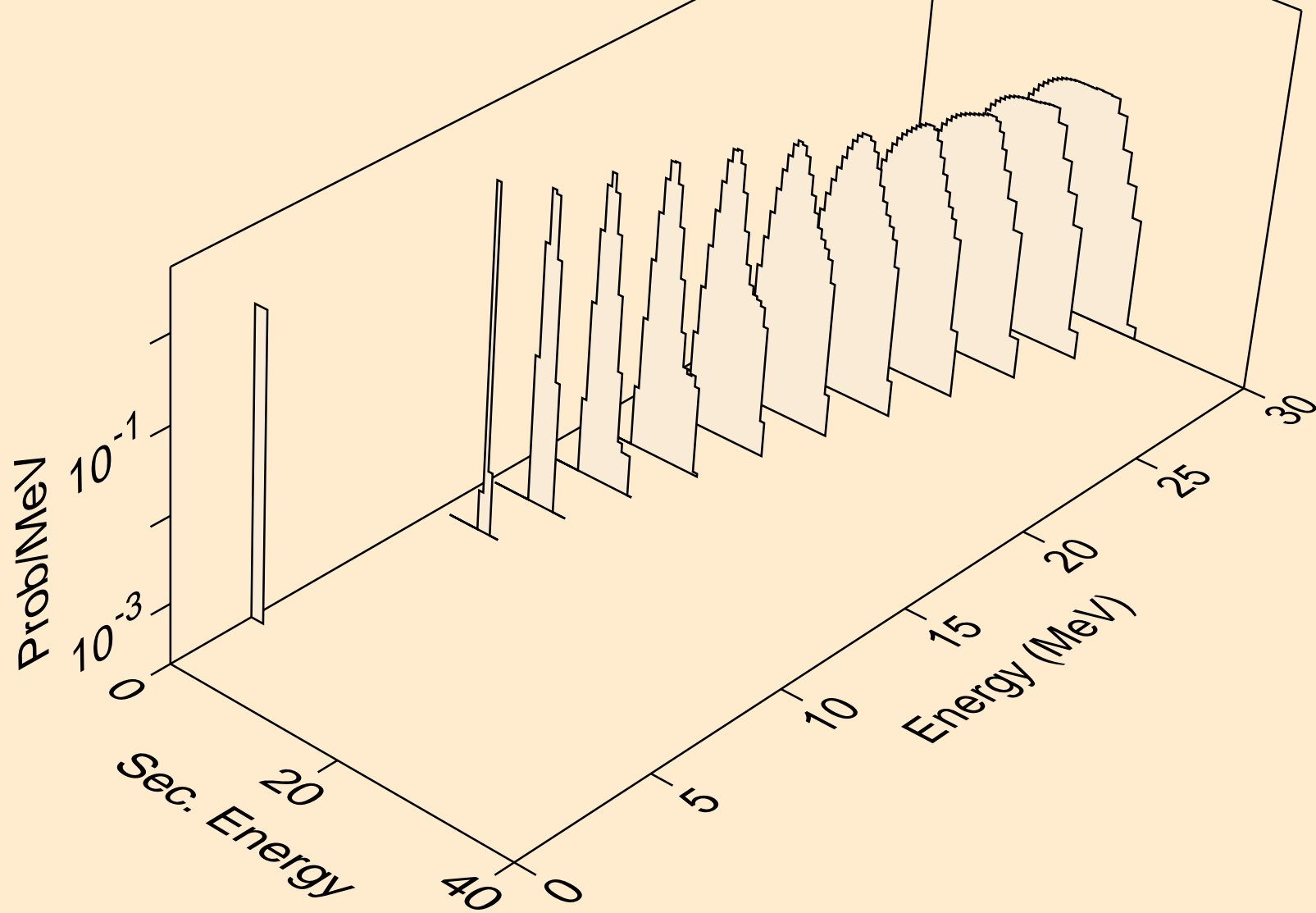
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neutrons from (s,n2p)



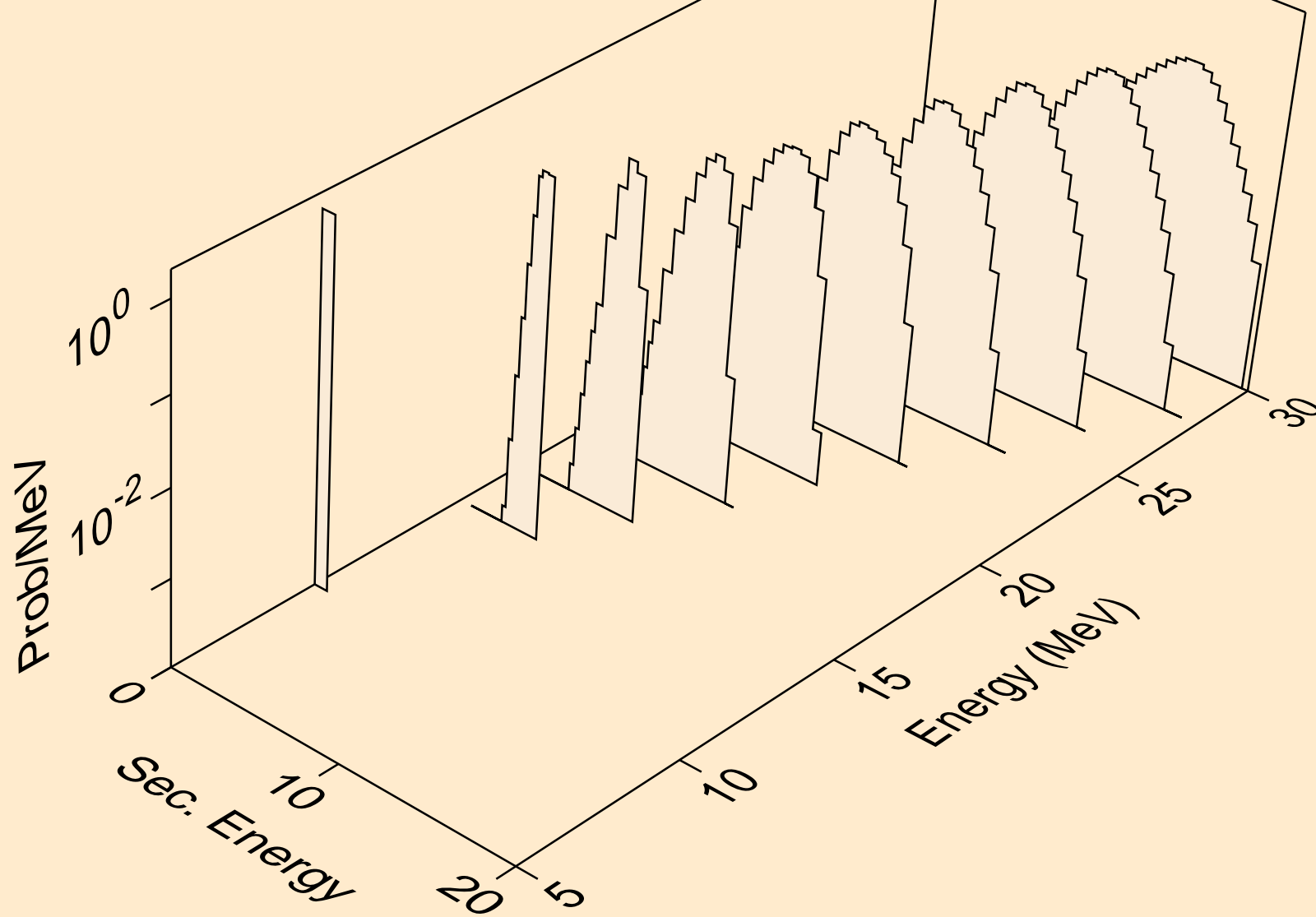
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



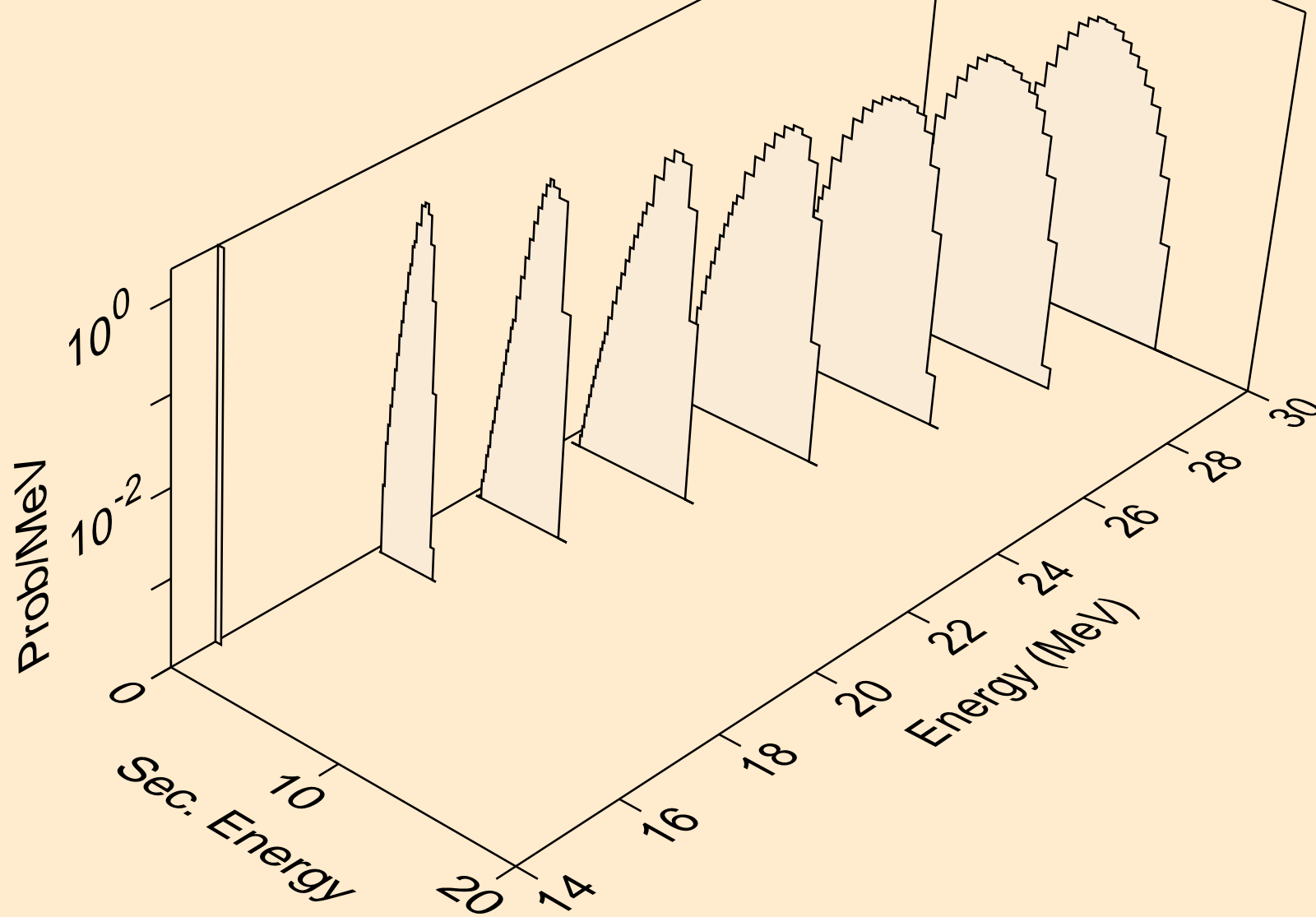
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protons from (s,n*)p



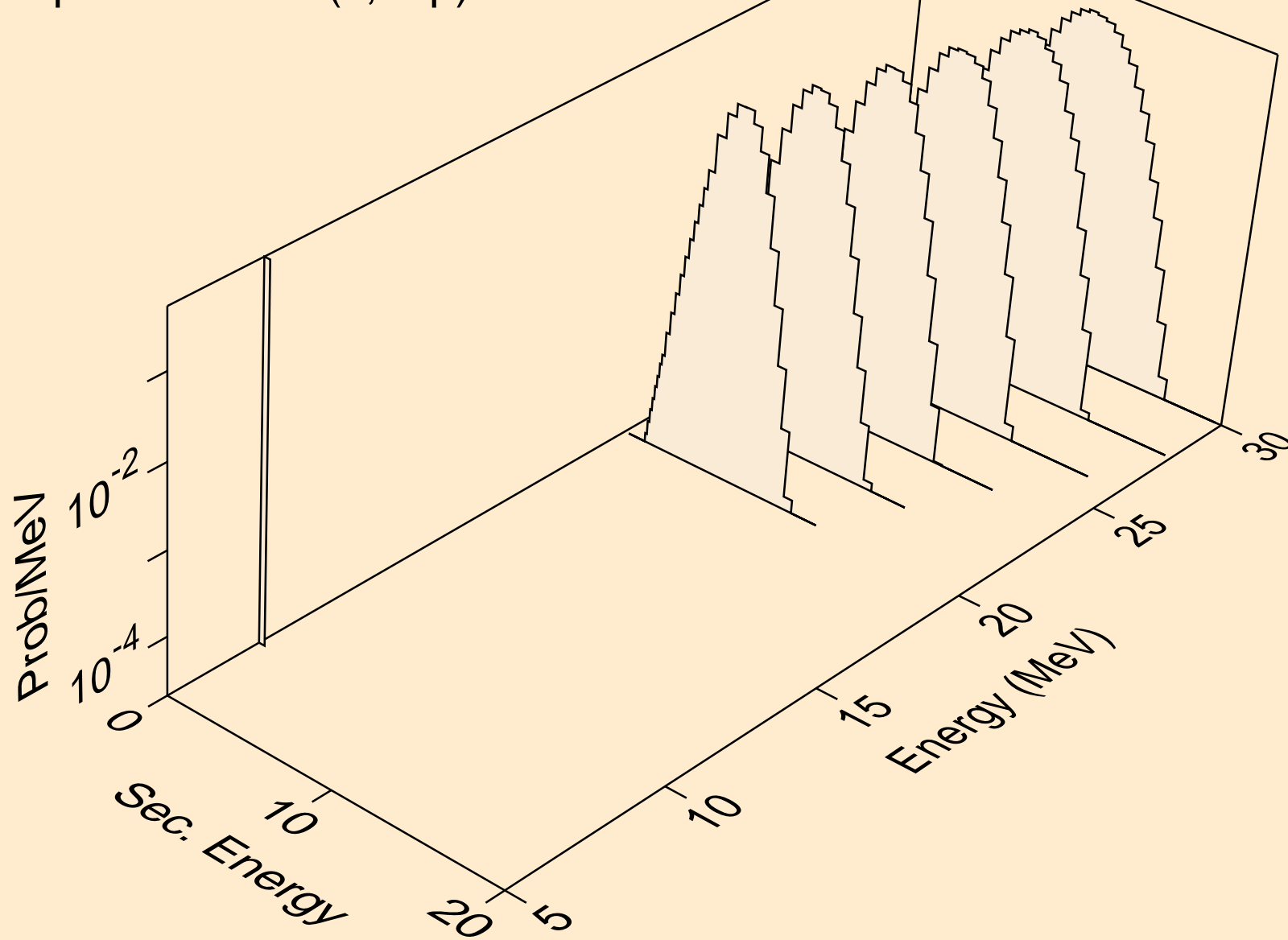
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protons from (s,2np)



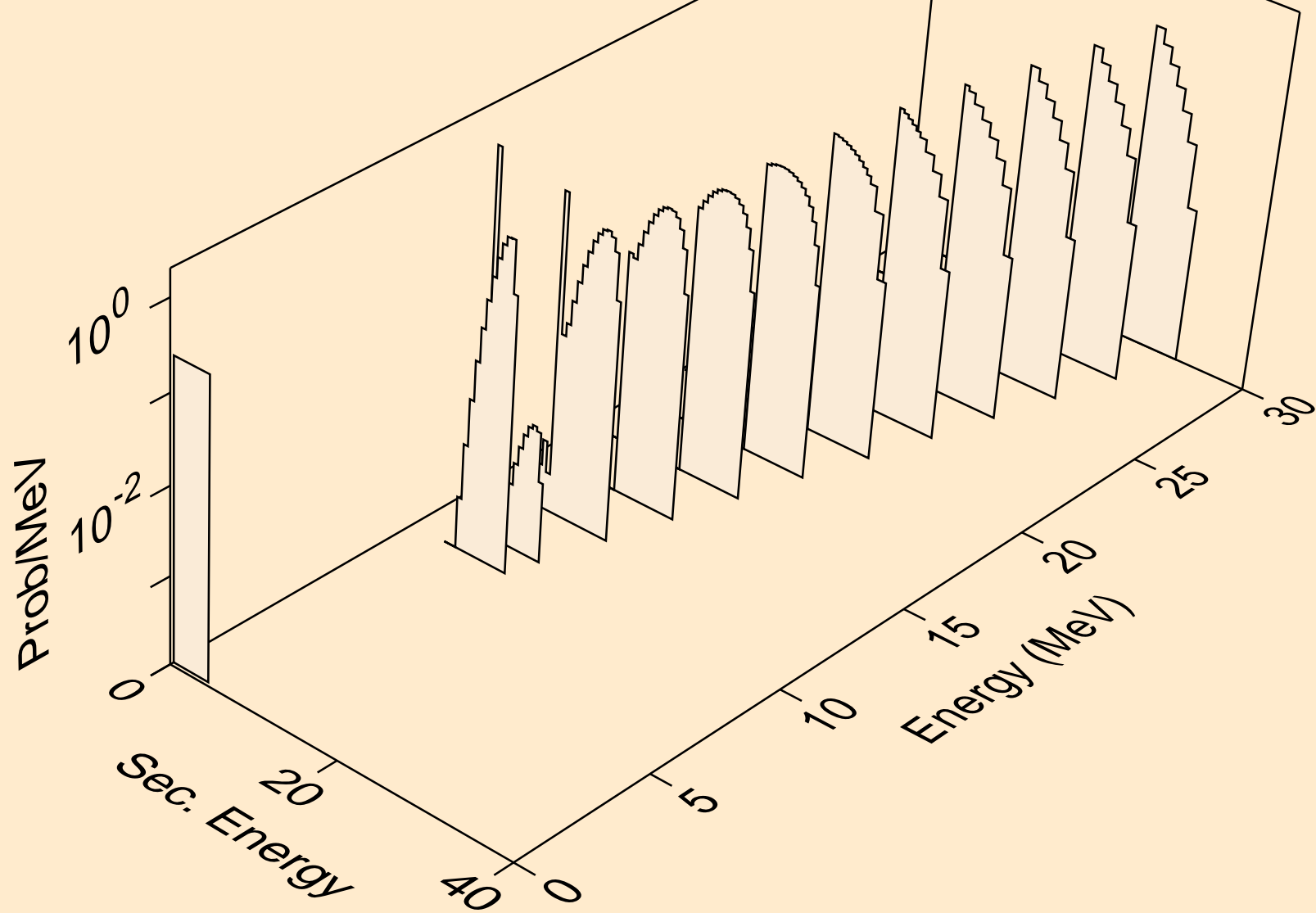
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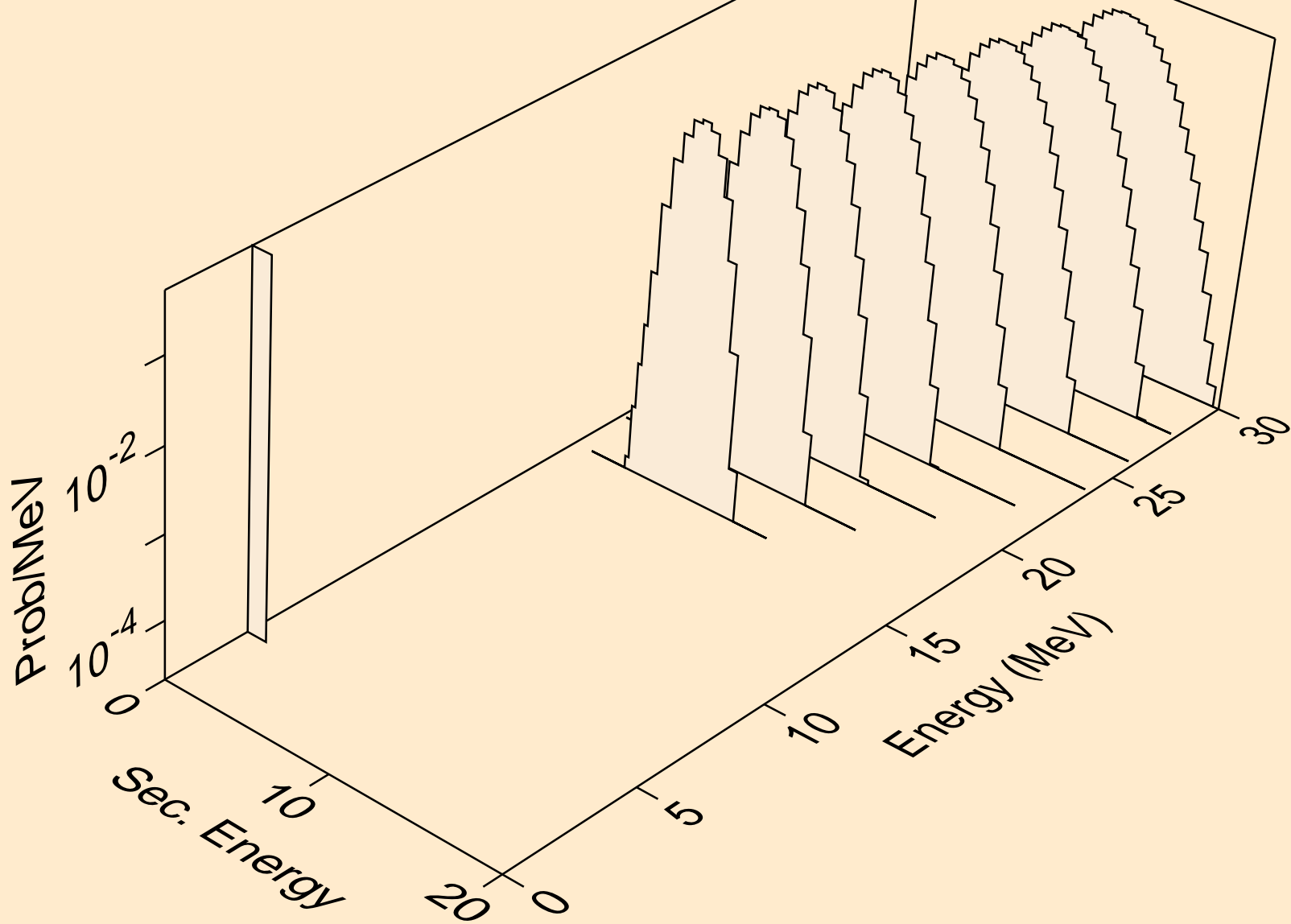
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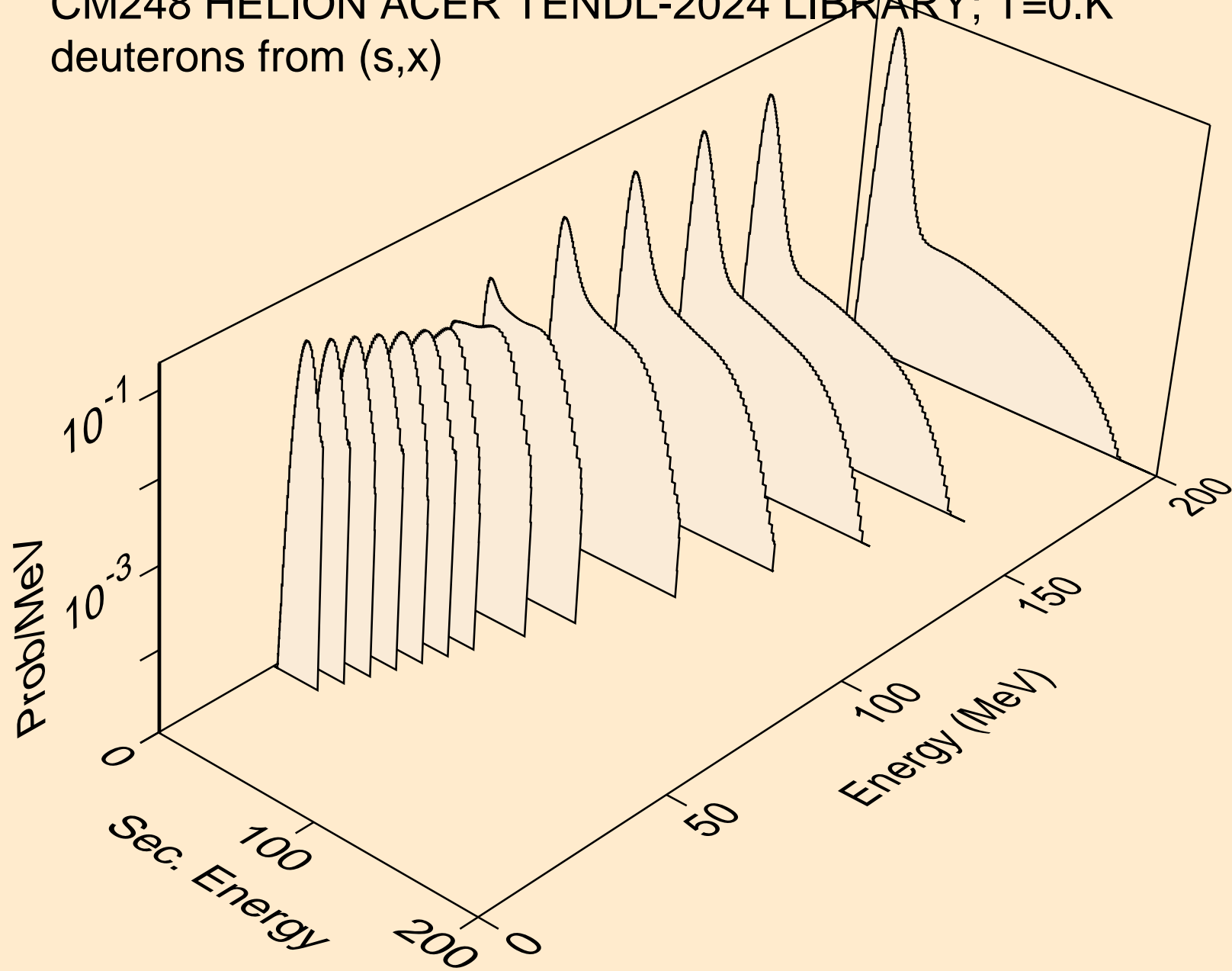
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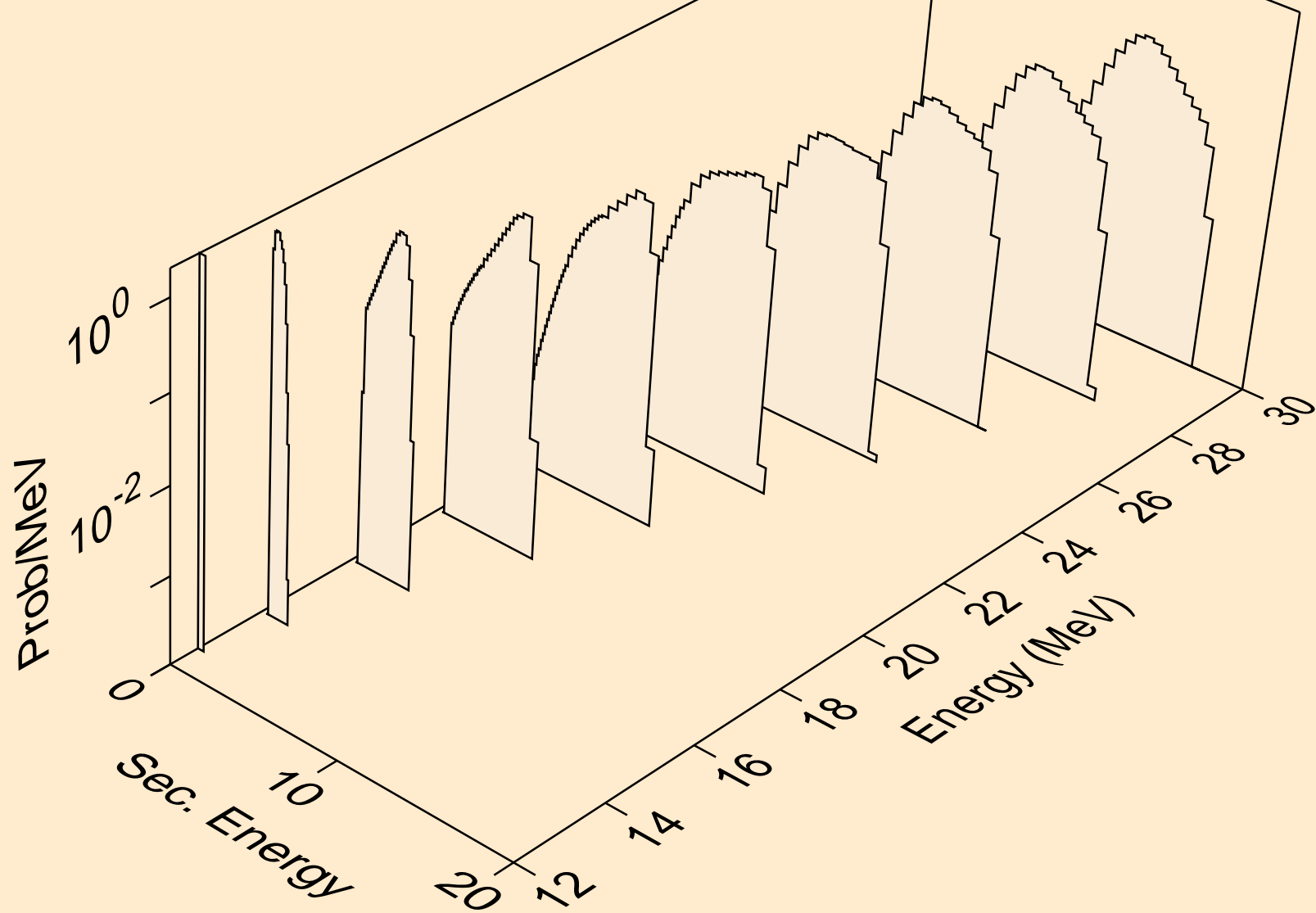
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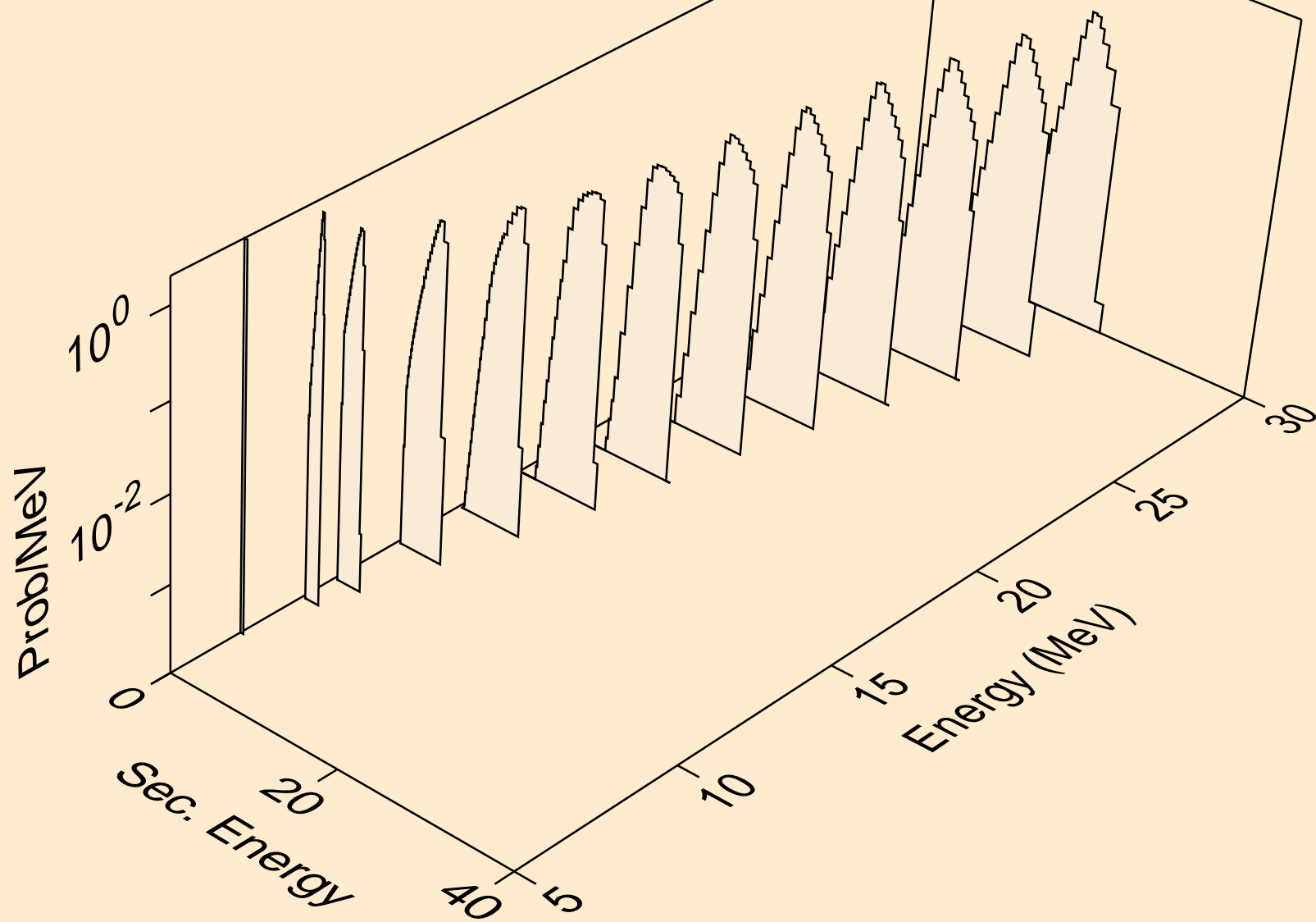
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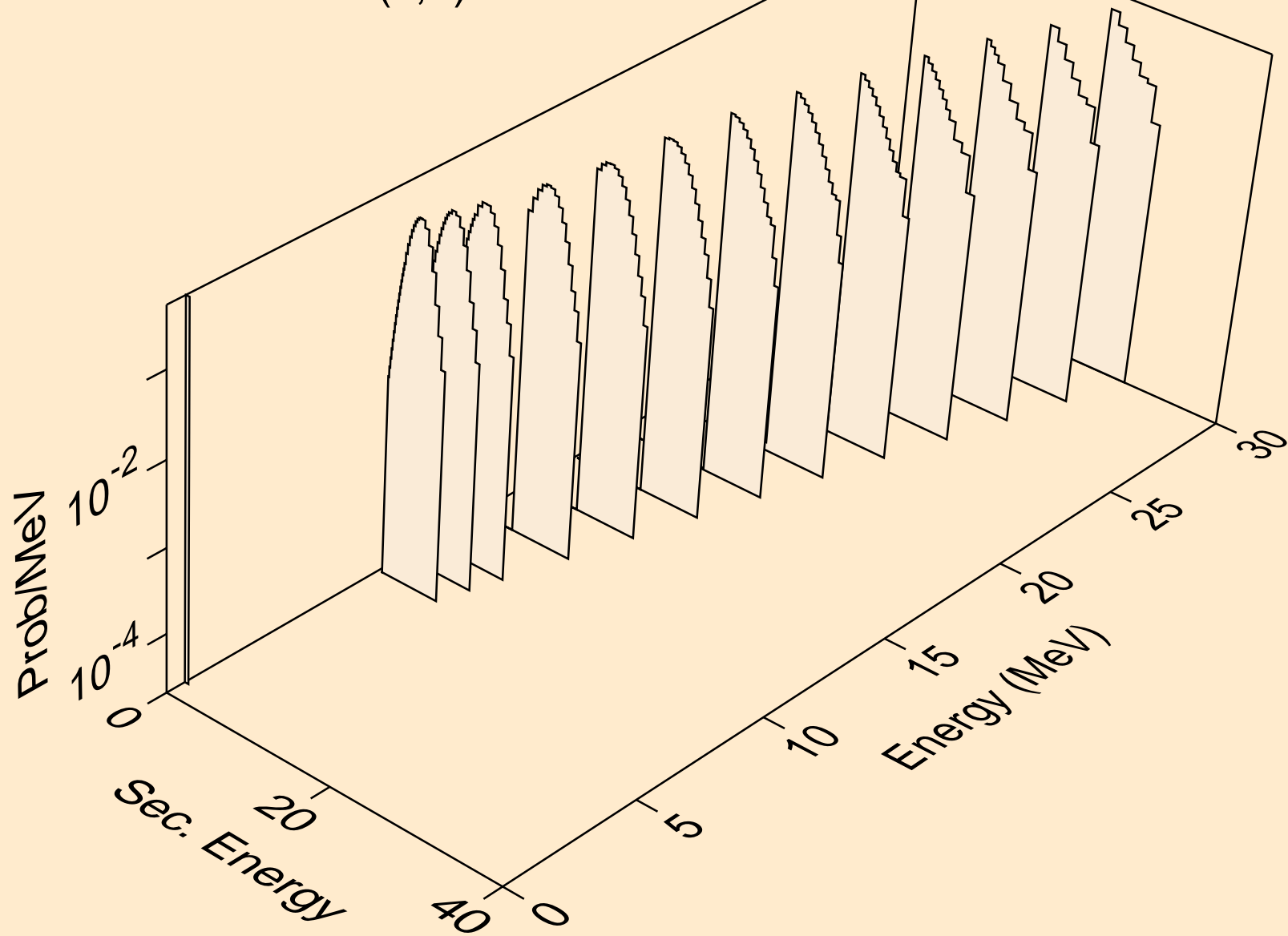
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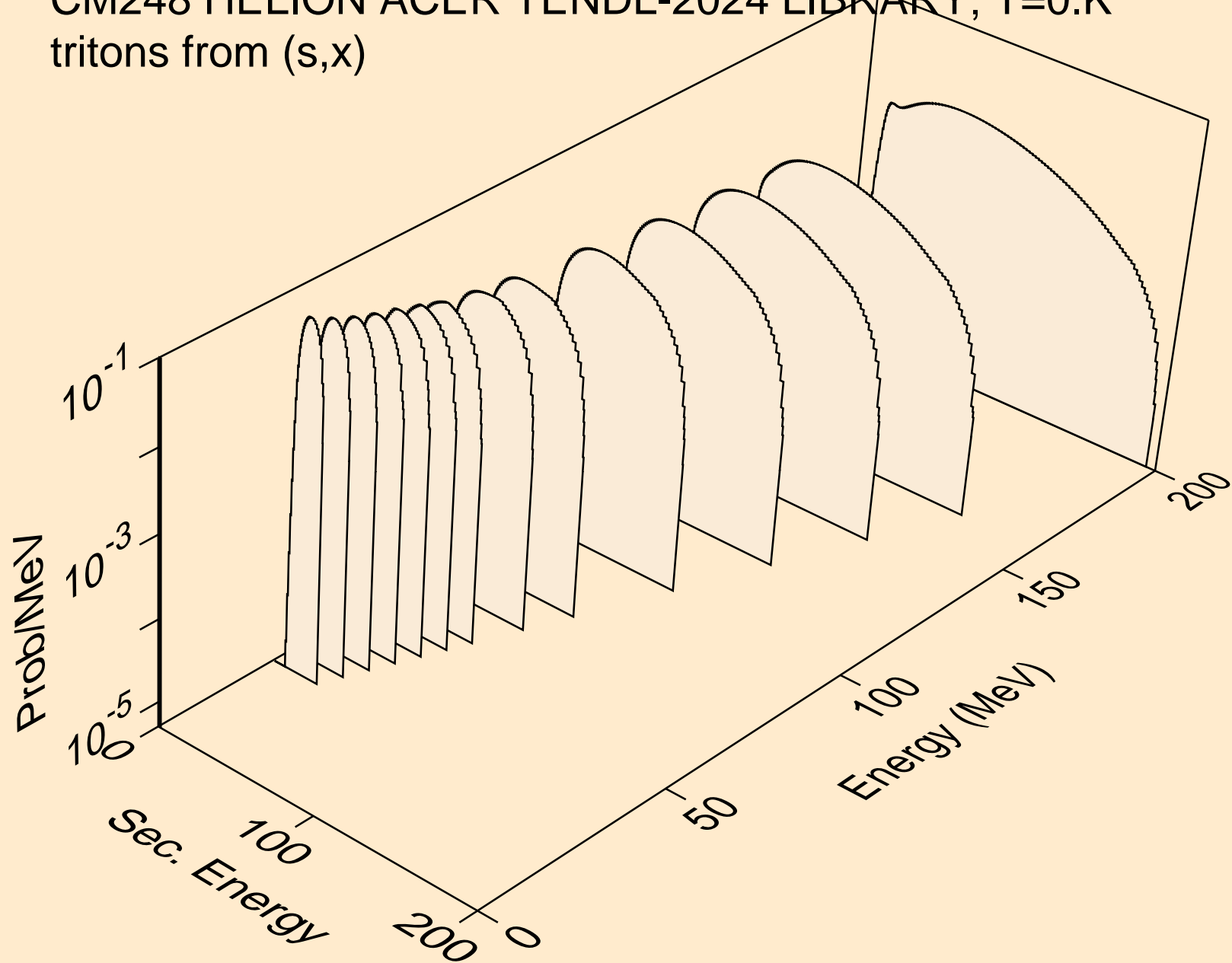
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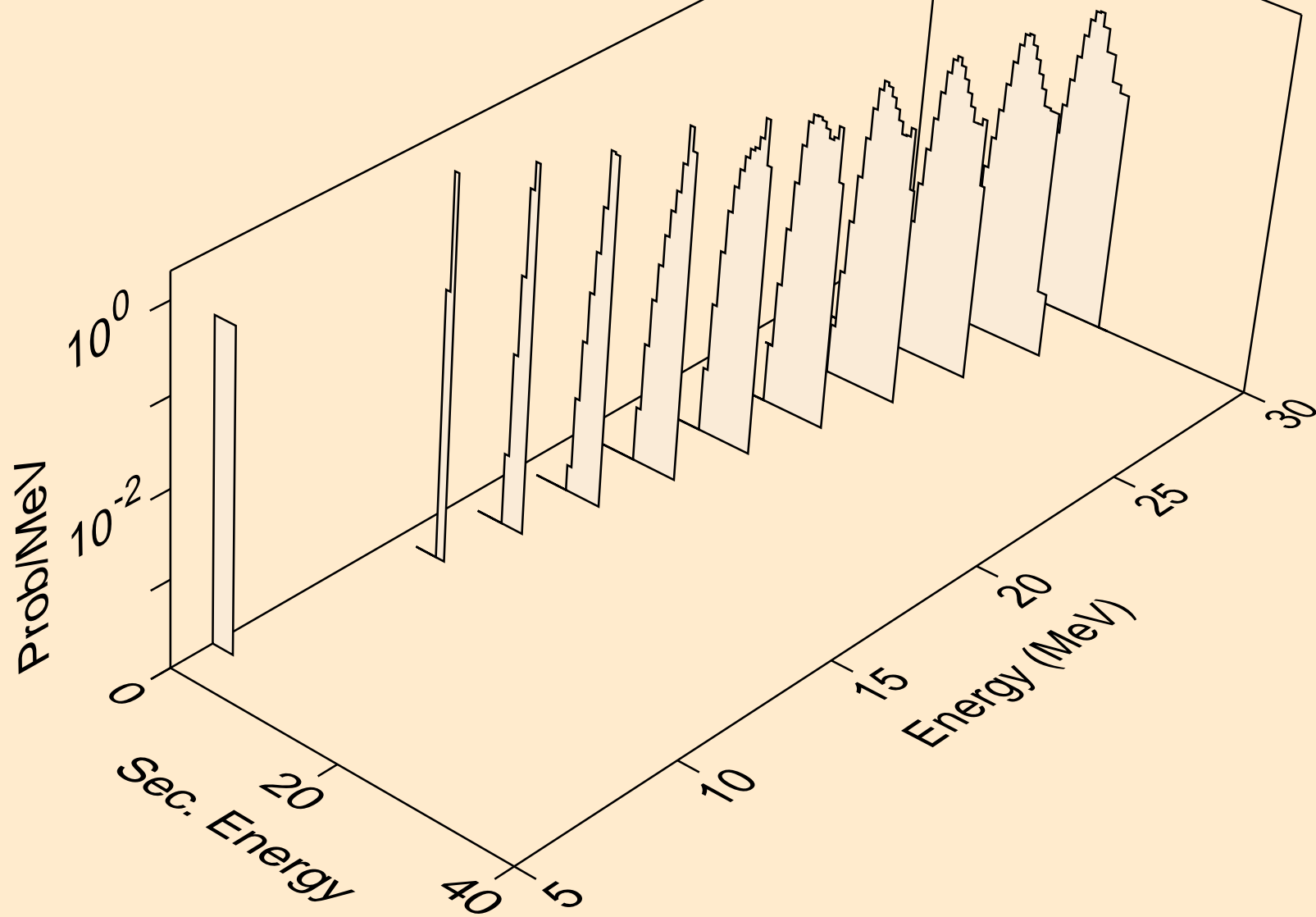
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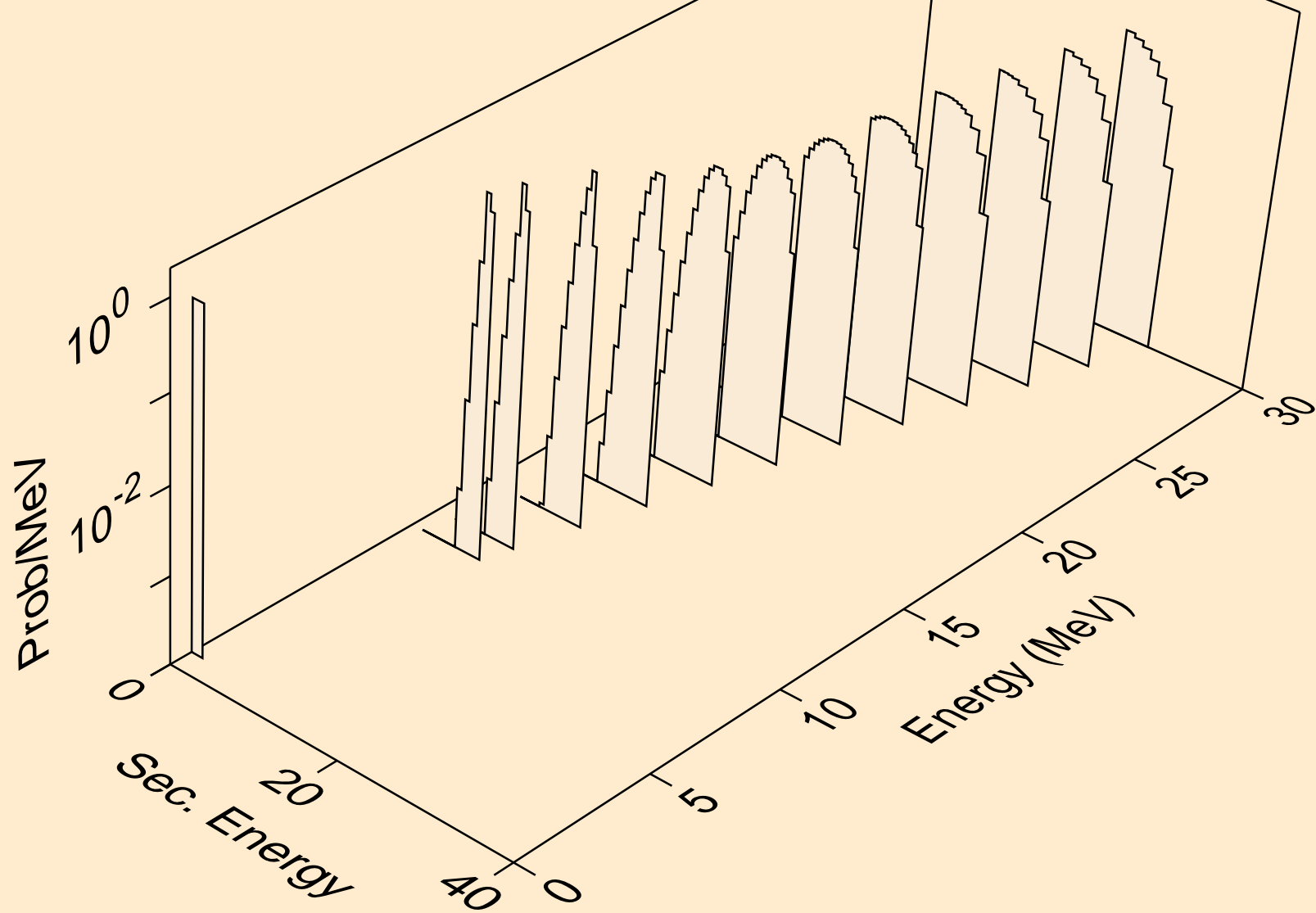
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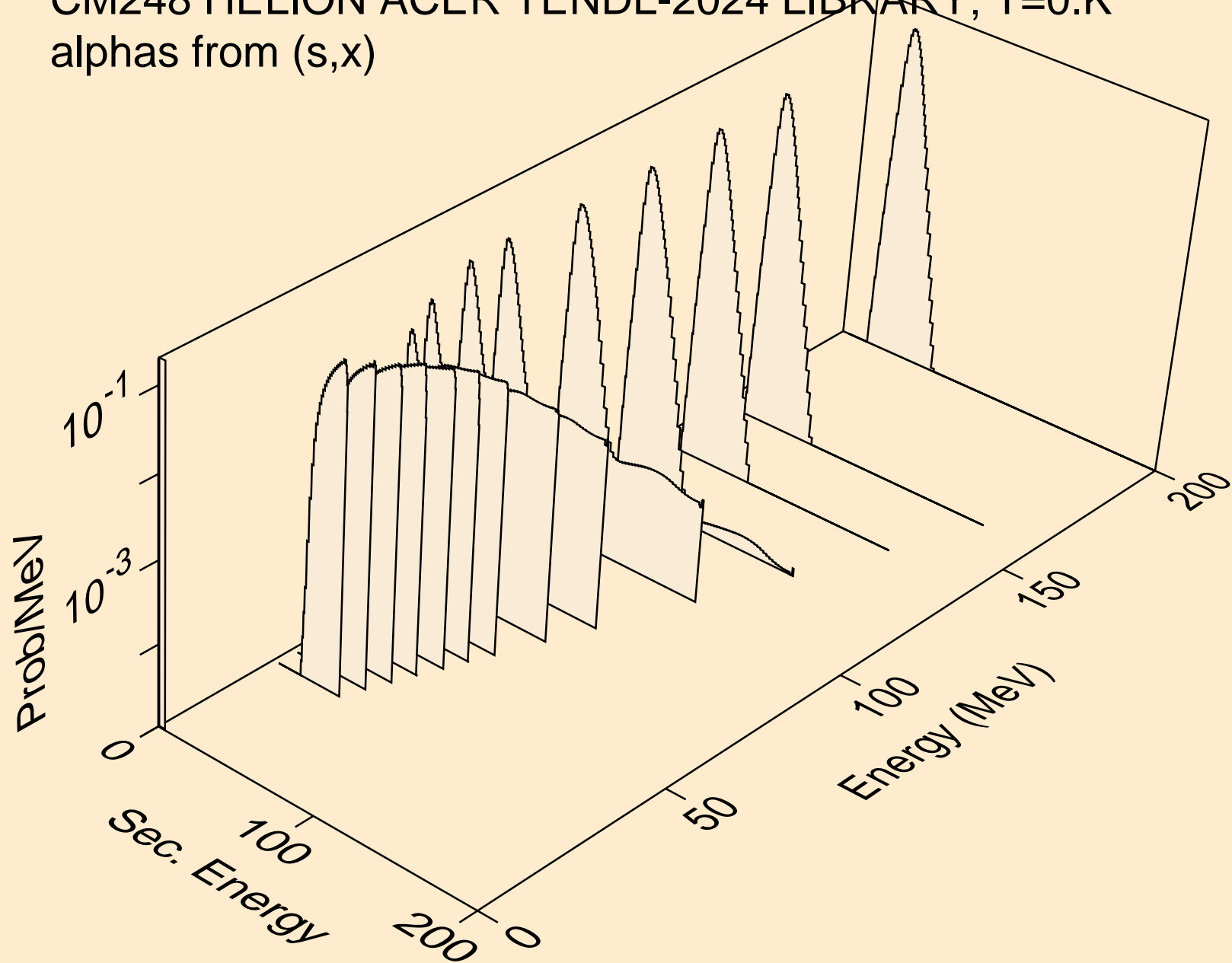
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



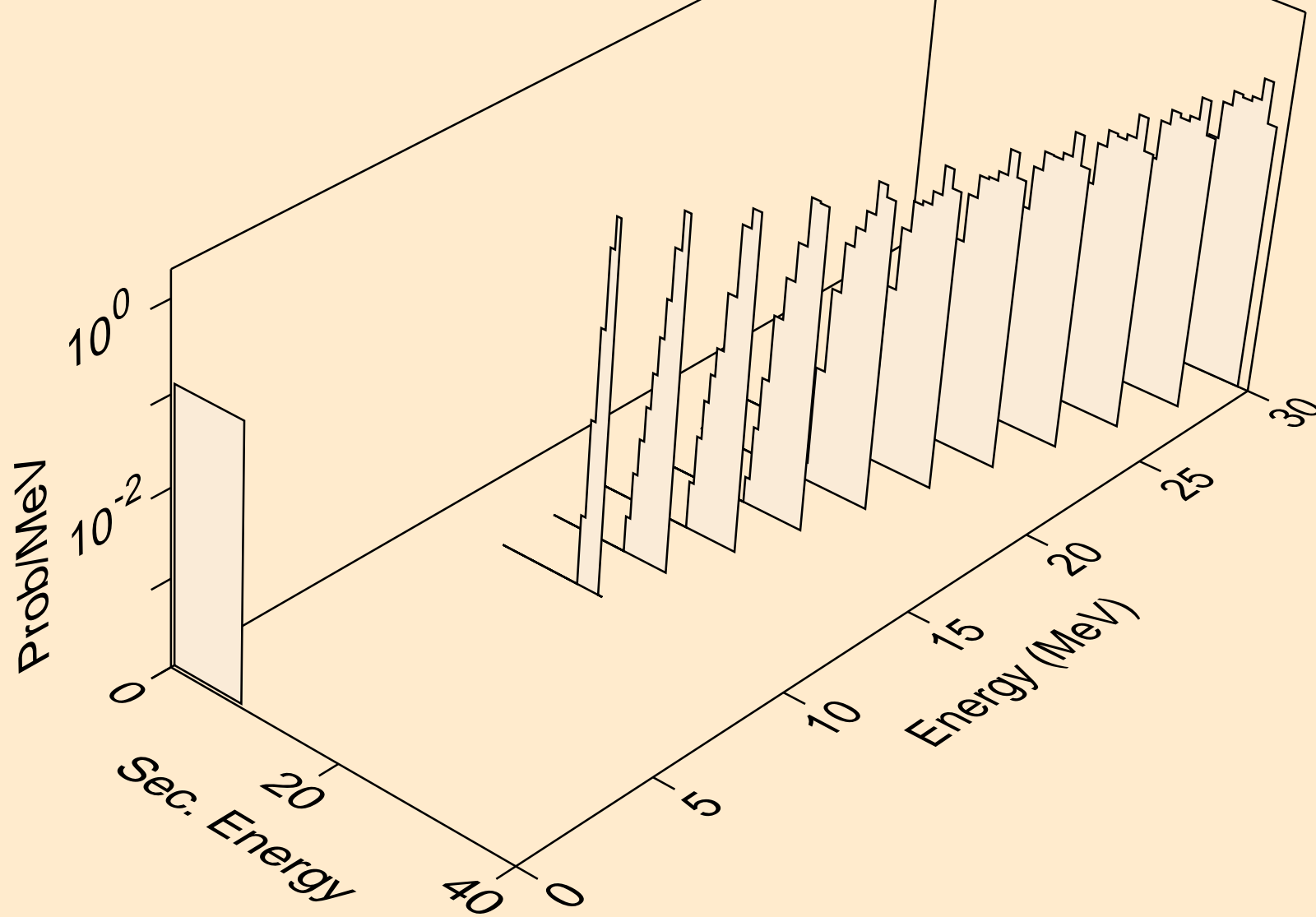
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



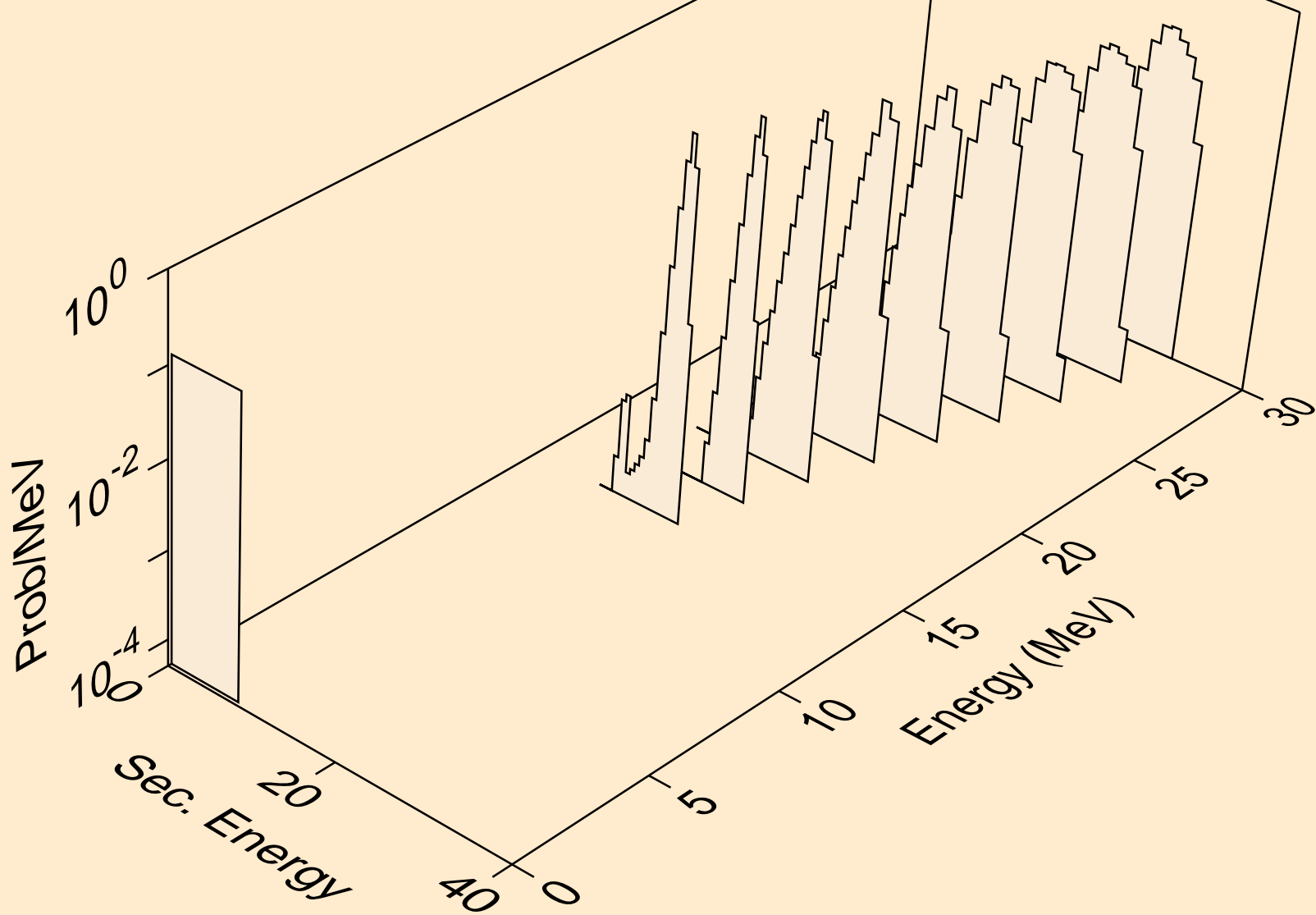
CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



CM248 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)

