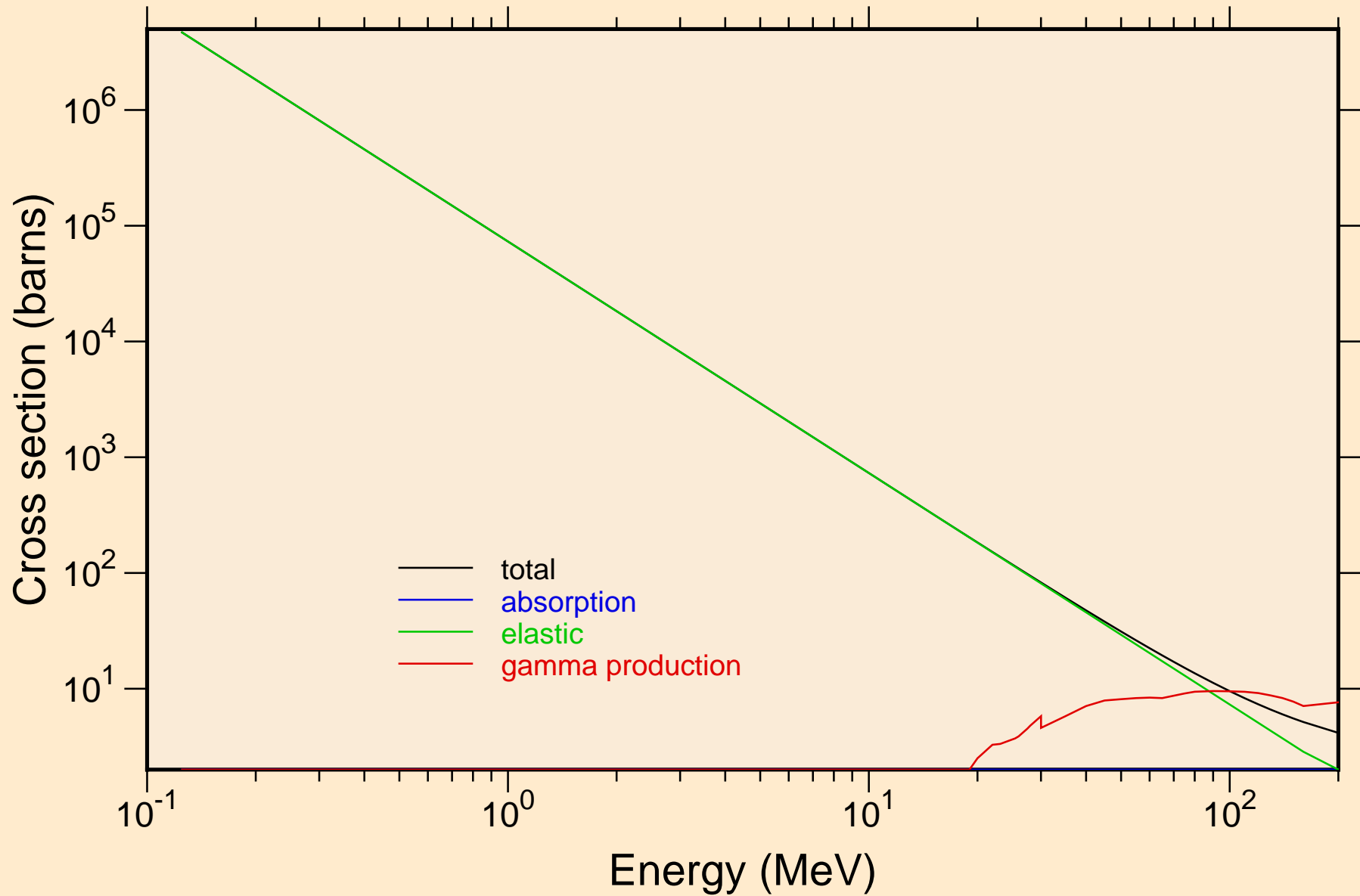
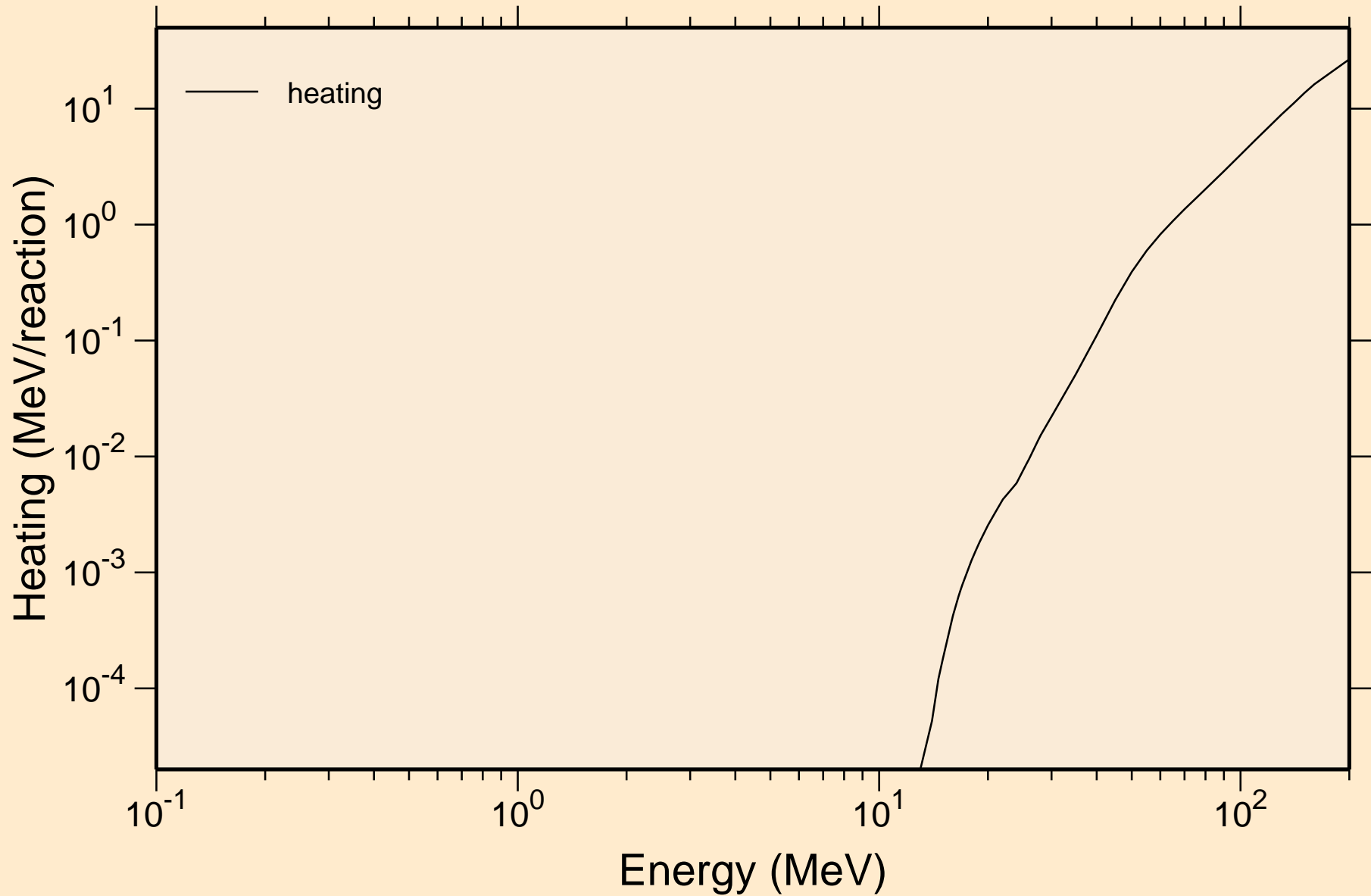


I134M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



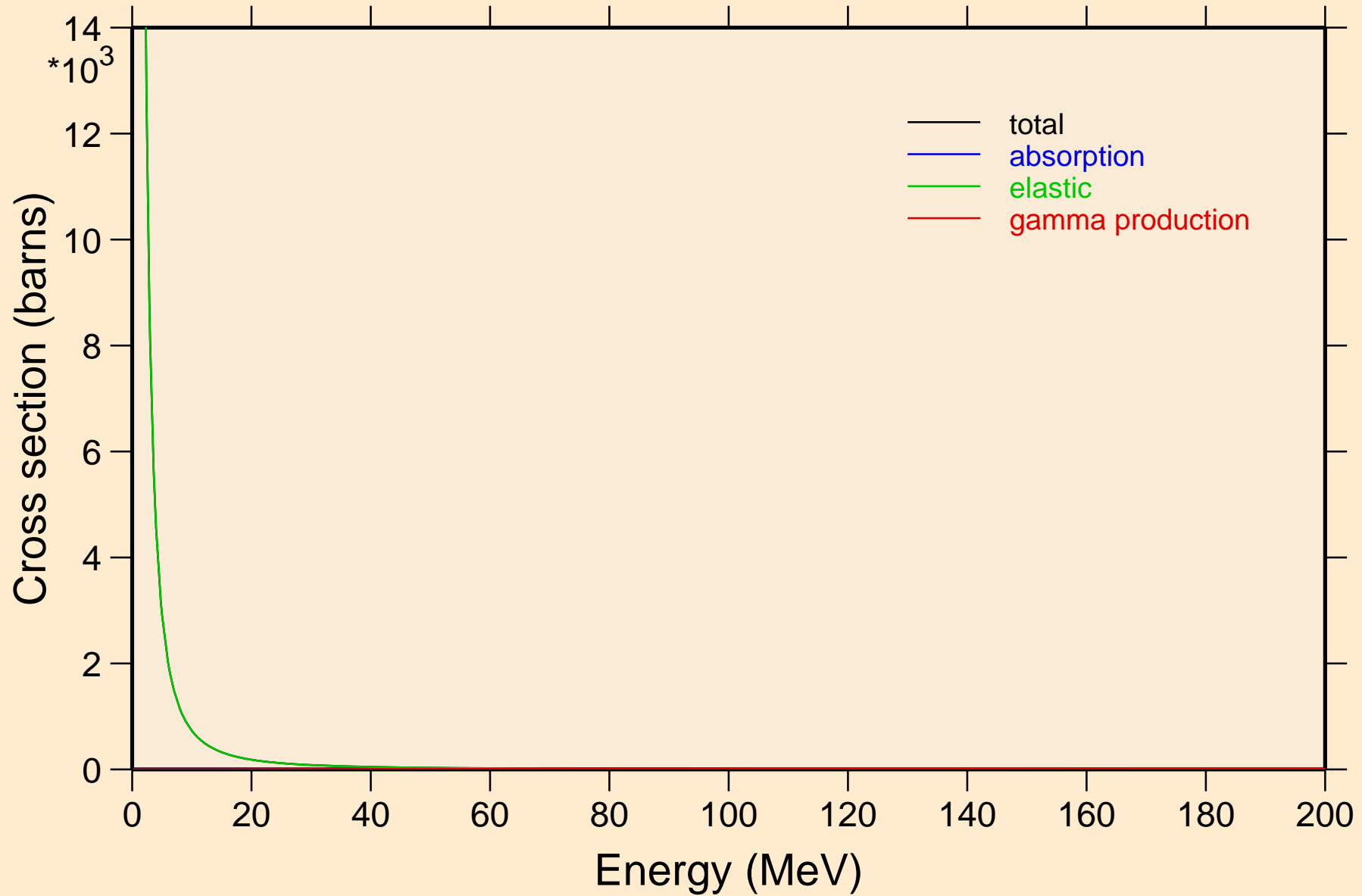
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Heating



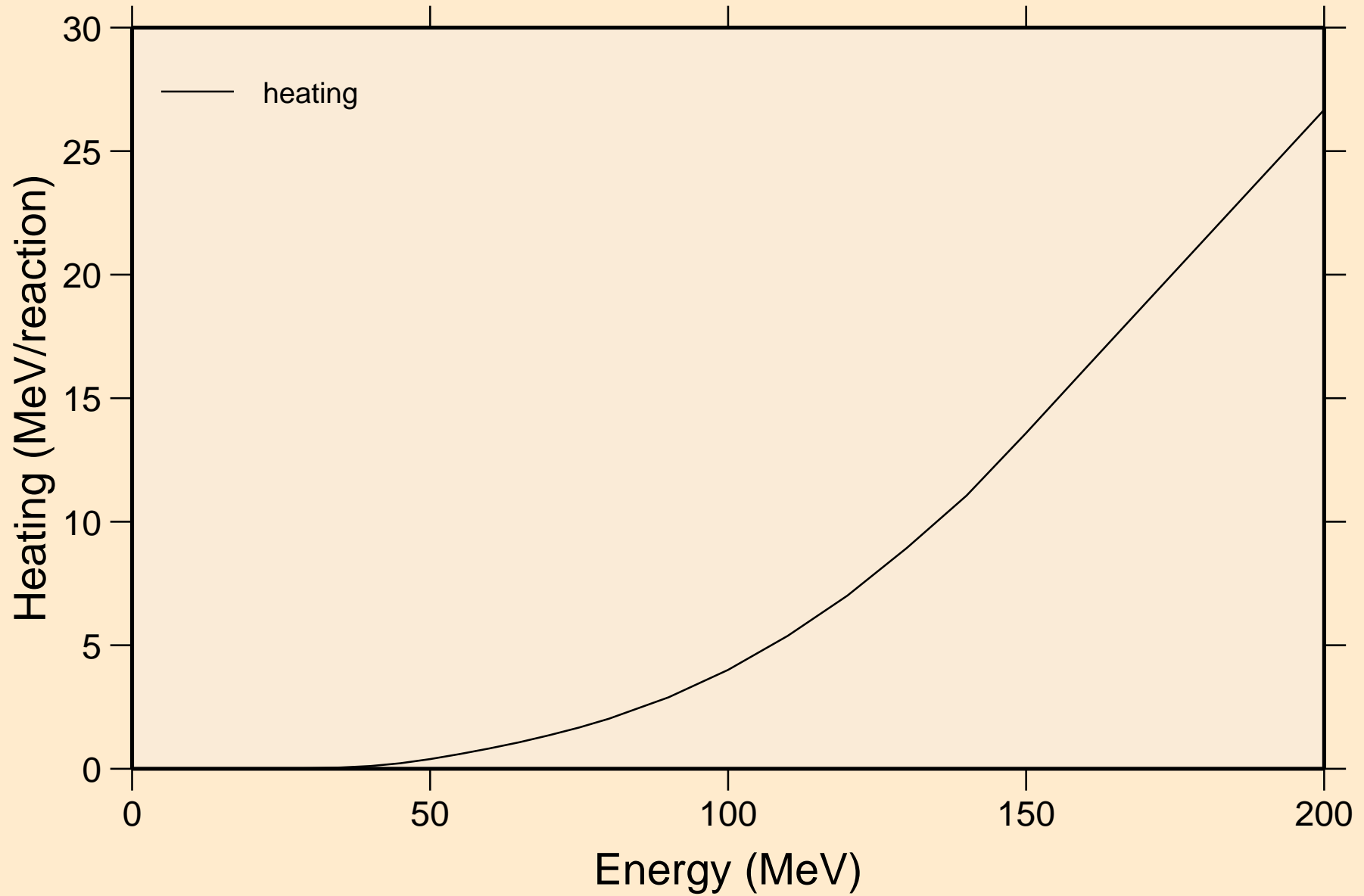
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Principal cross sections



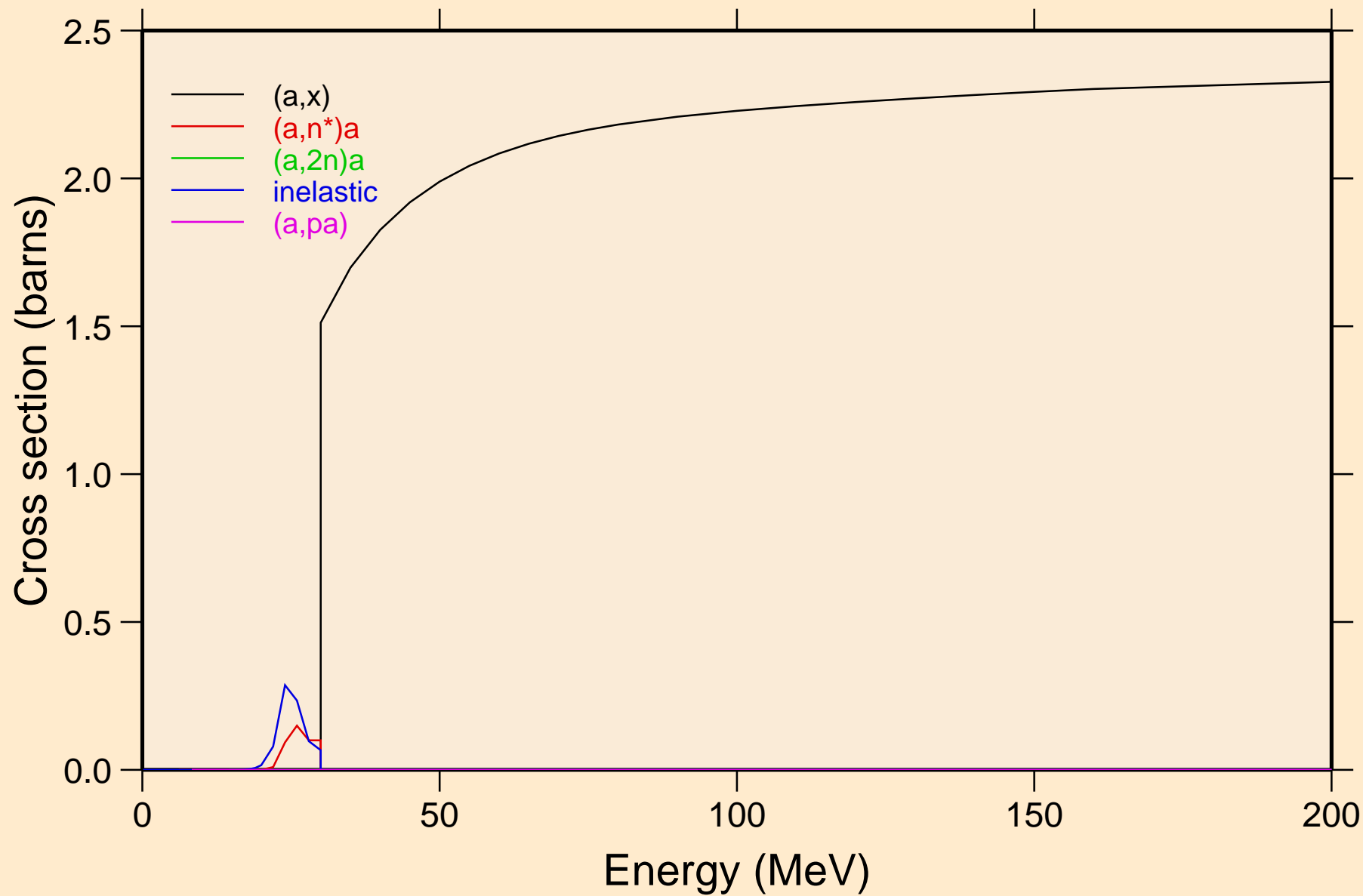
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Heating

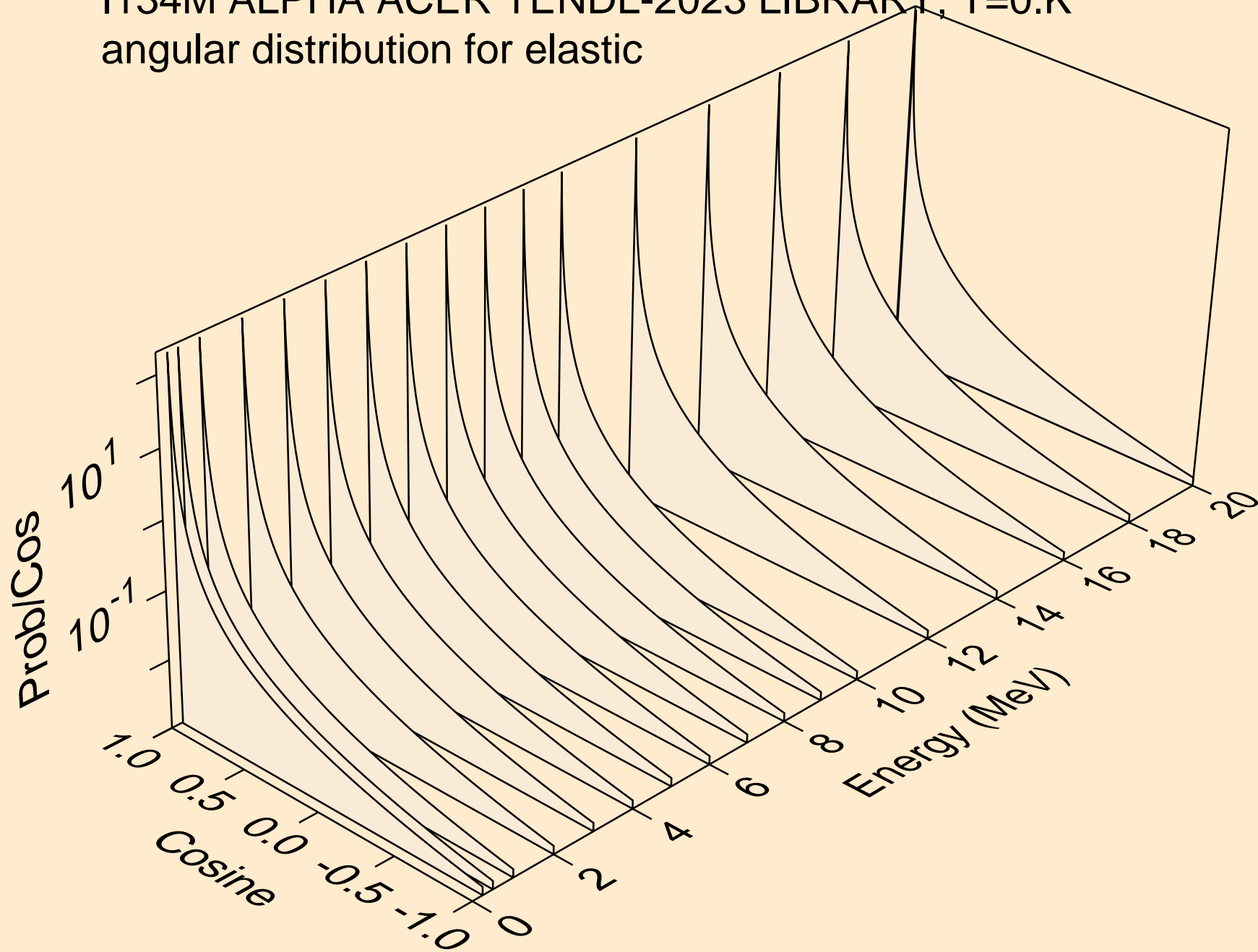


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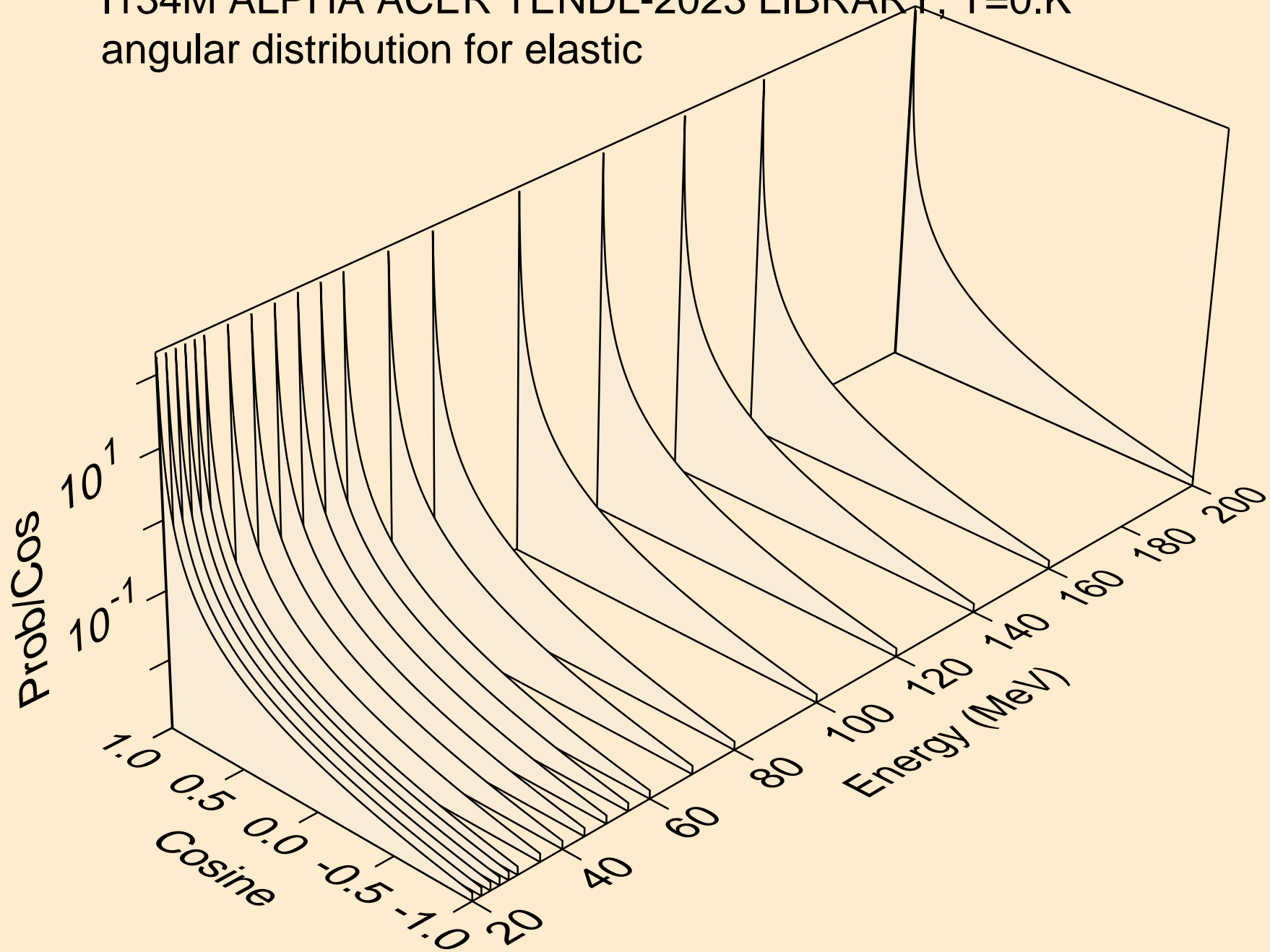
Threshold reactions



I134M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

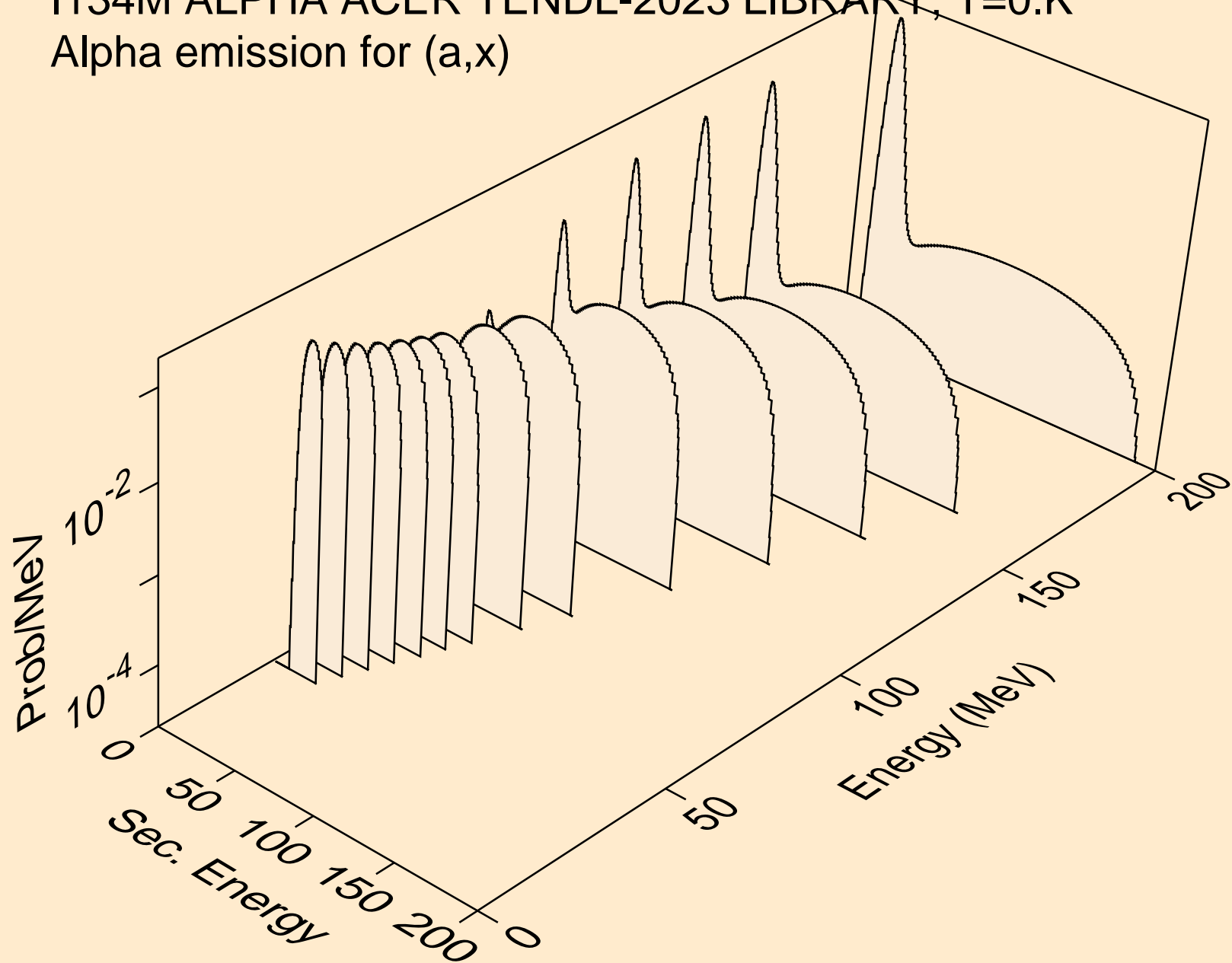


I134M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

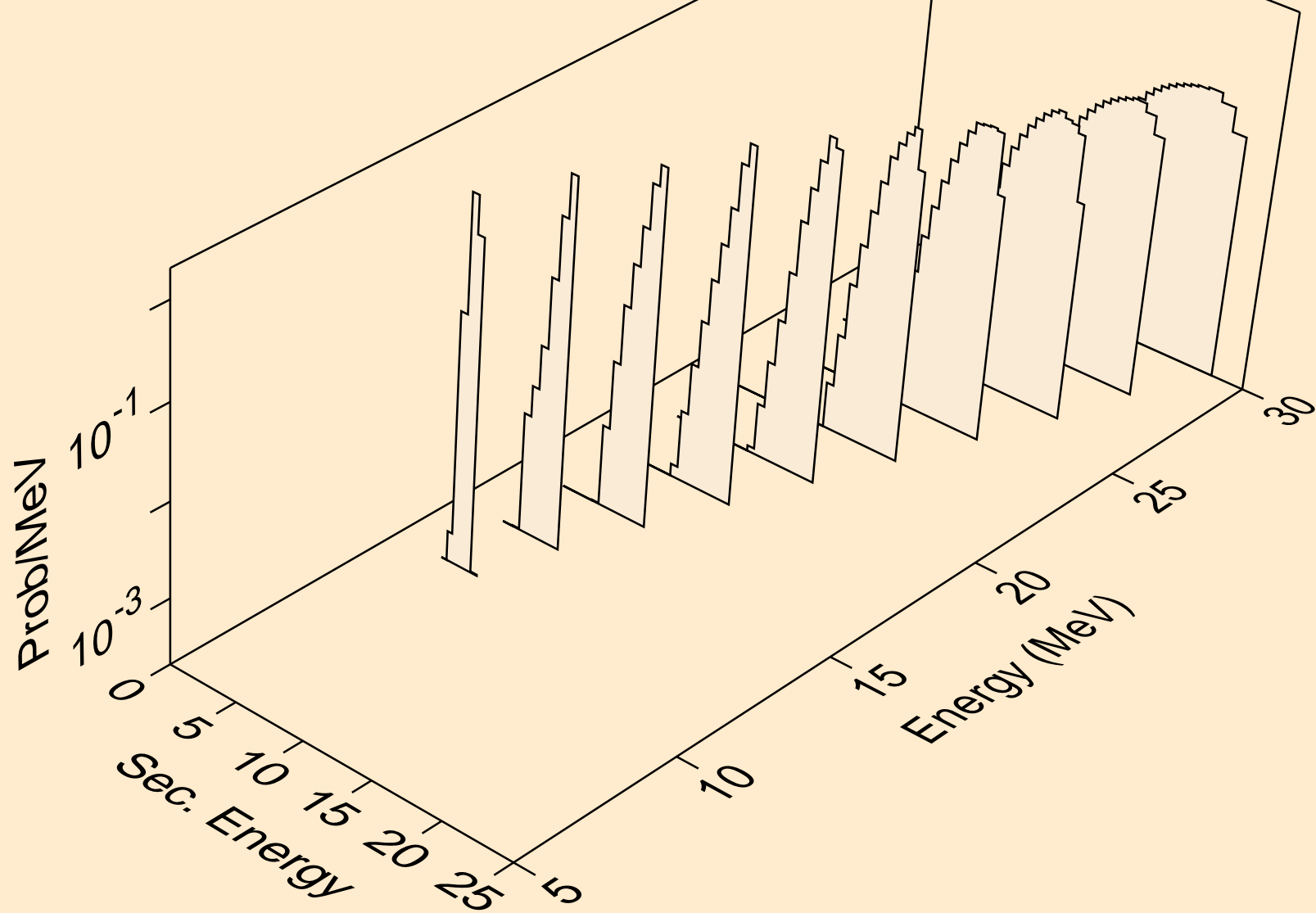


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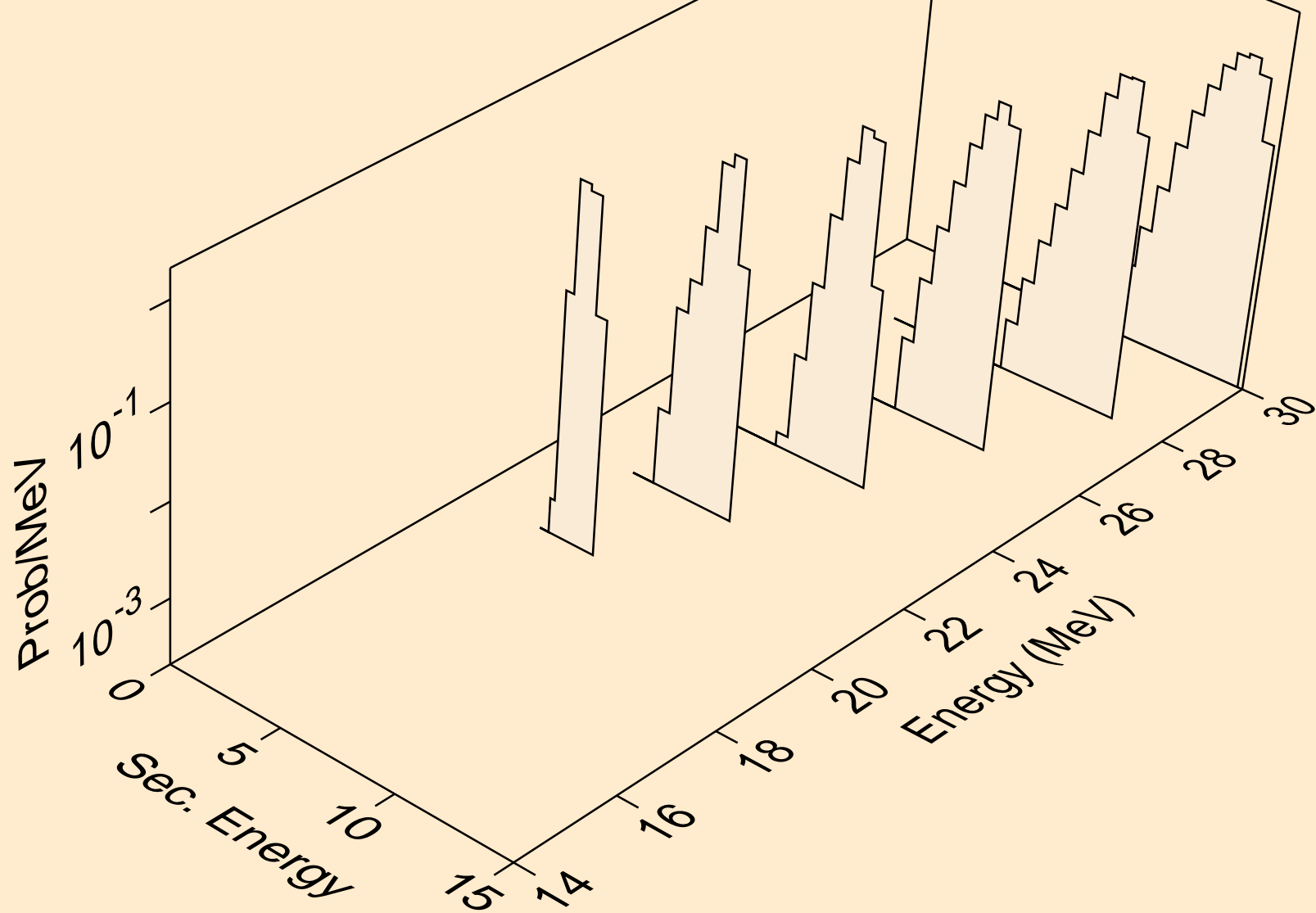
Alpha emission for (a,x)



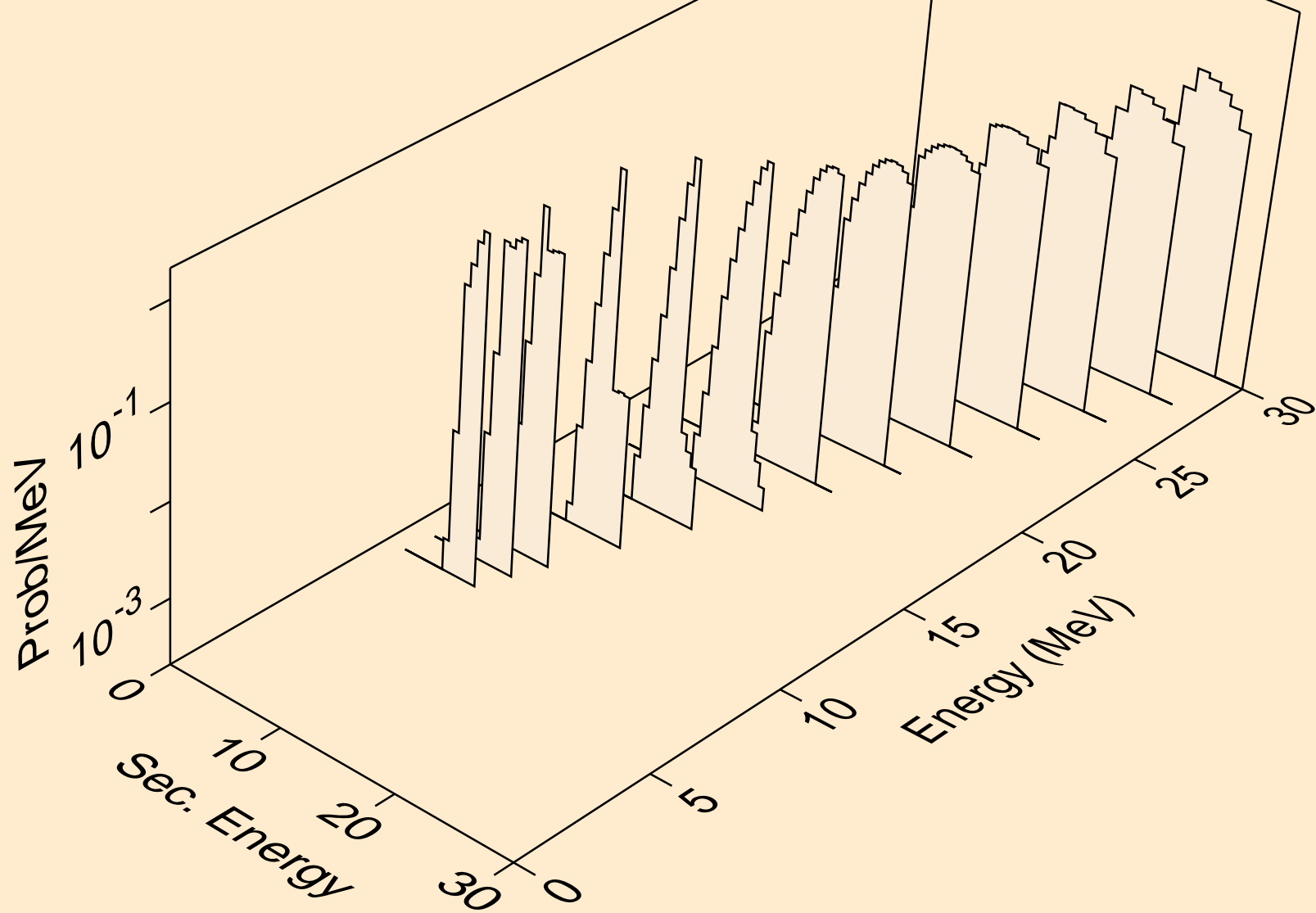
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Alpha emission for (a,n*)a



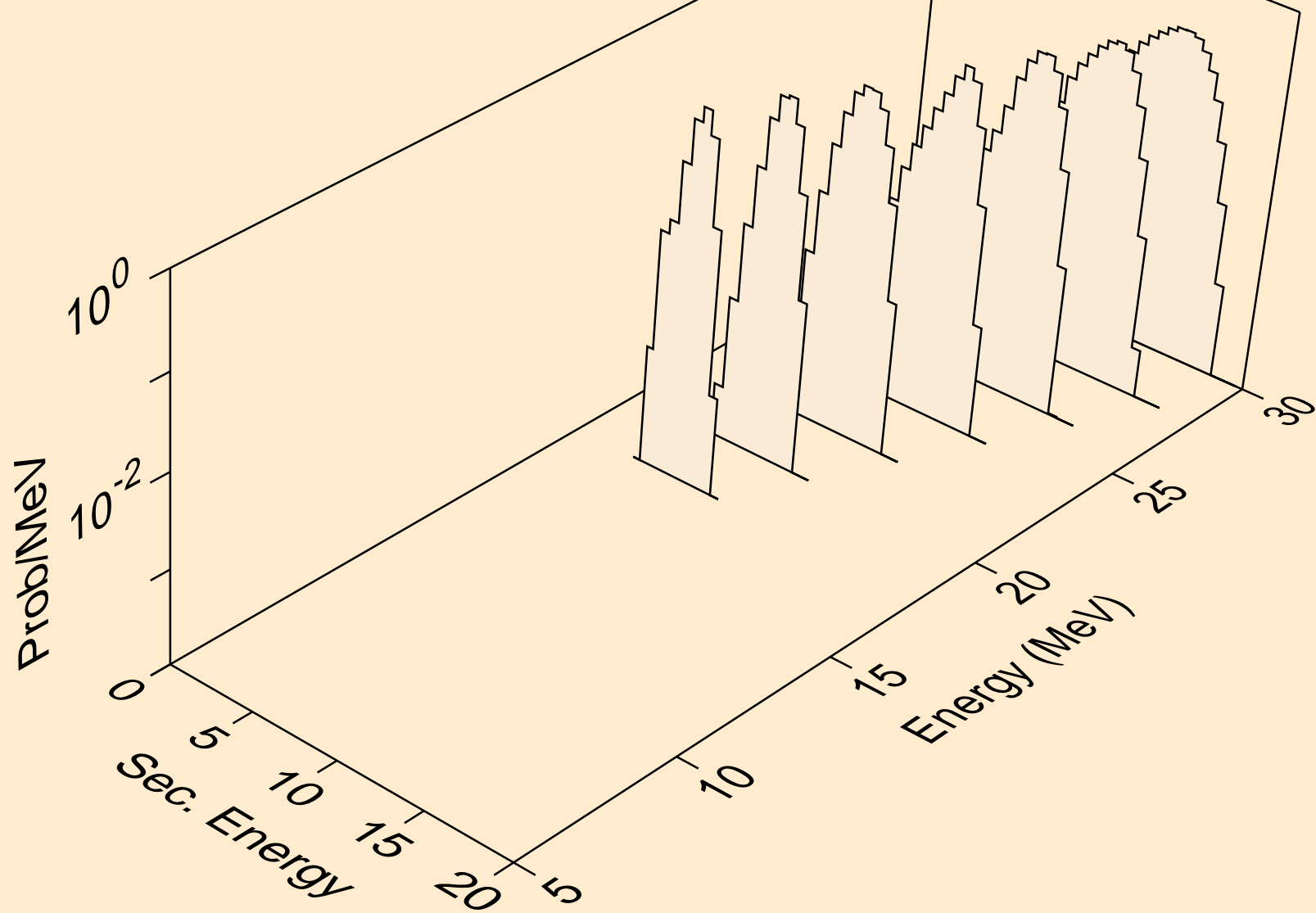
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Alpha emission for (a,2n)a



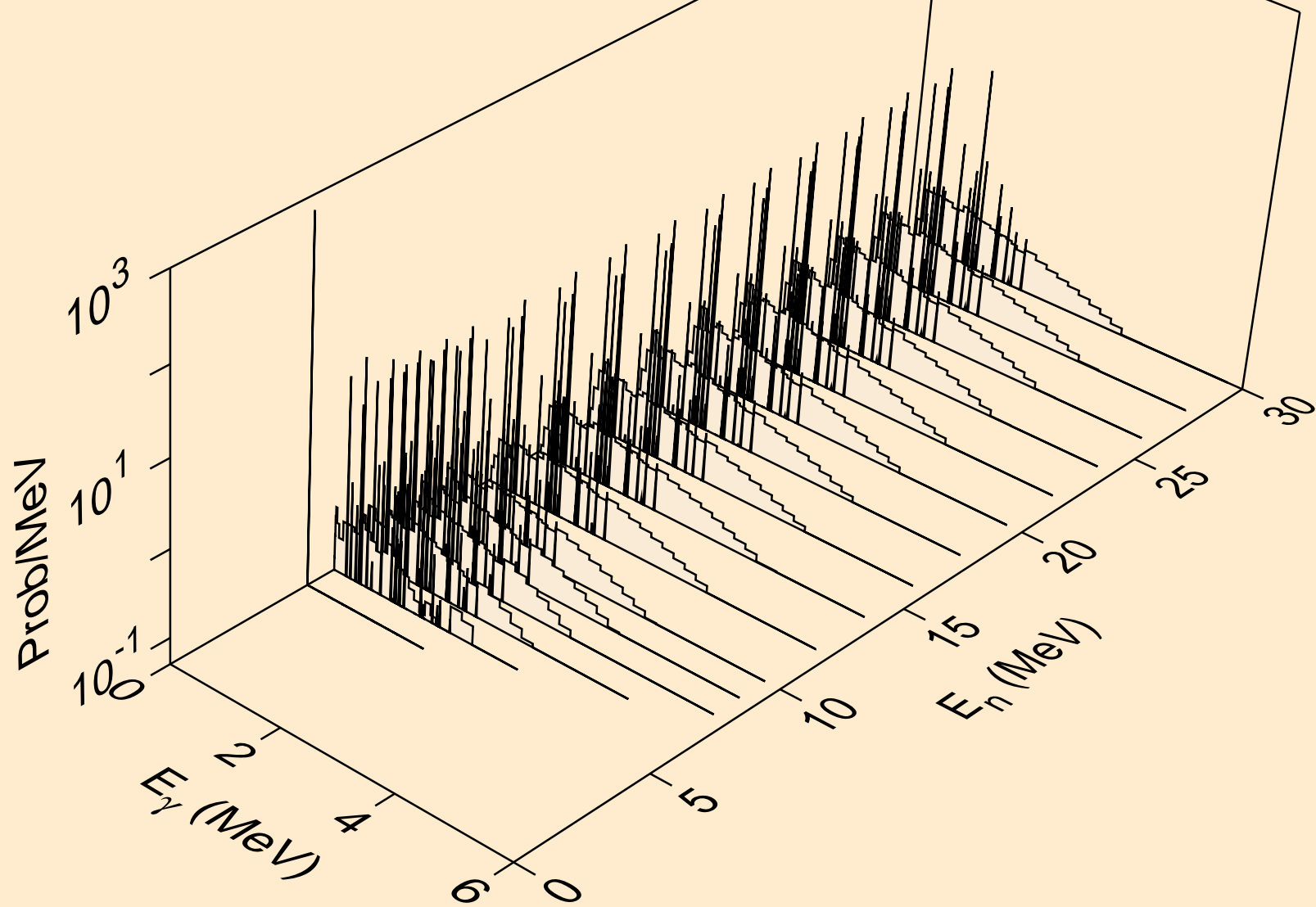
I134M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



I134M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)

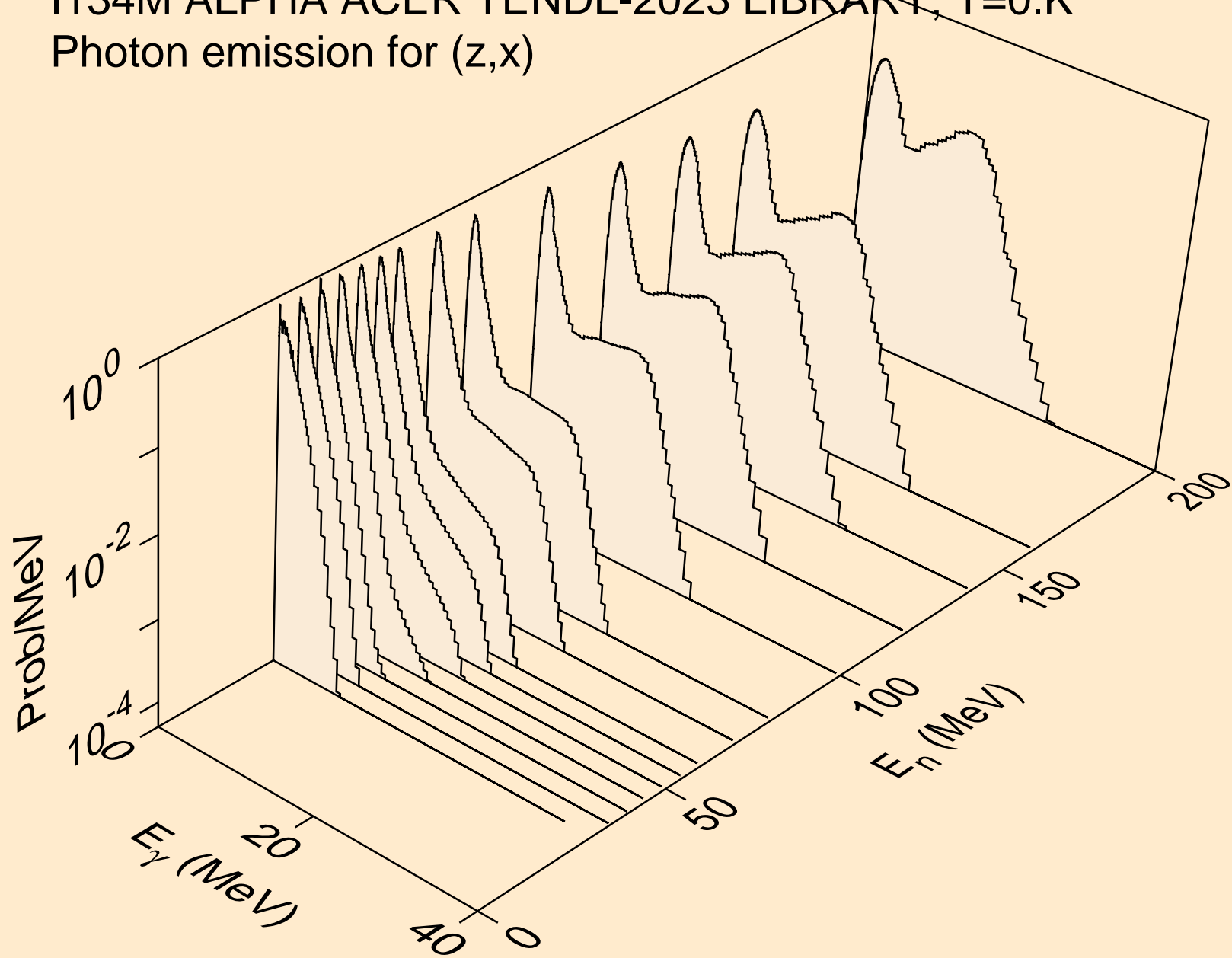


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Photon emission for (z,n)

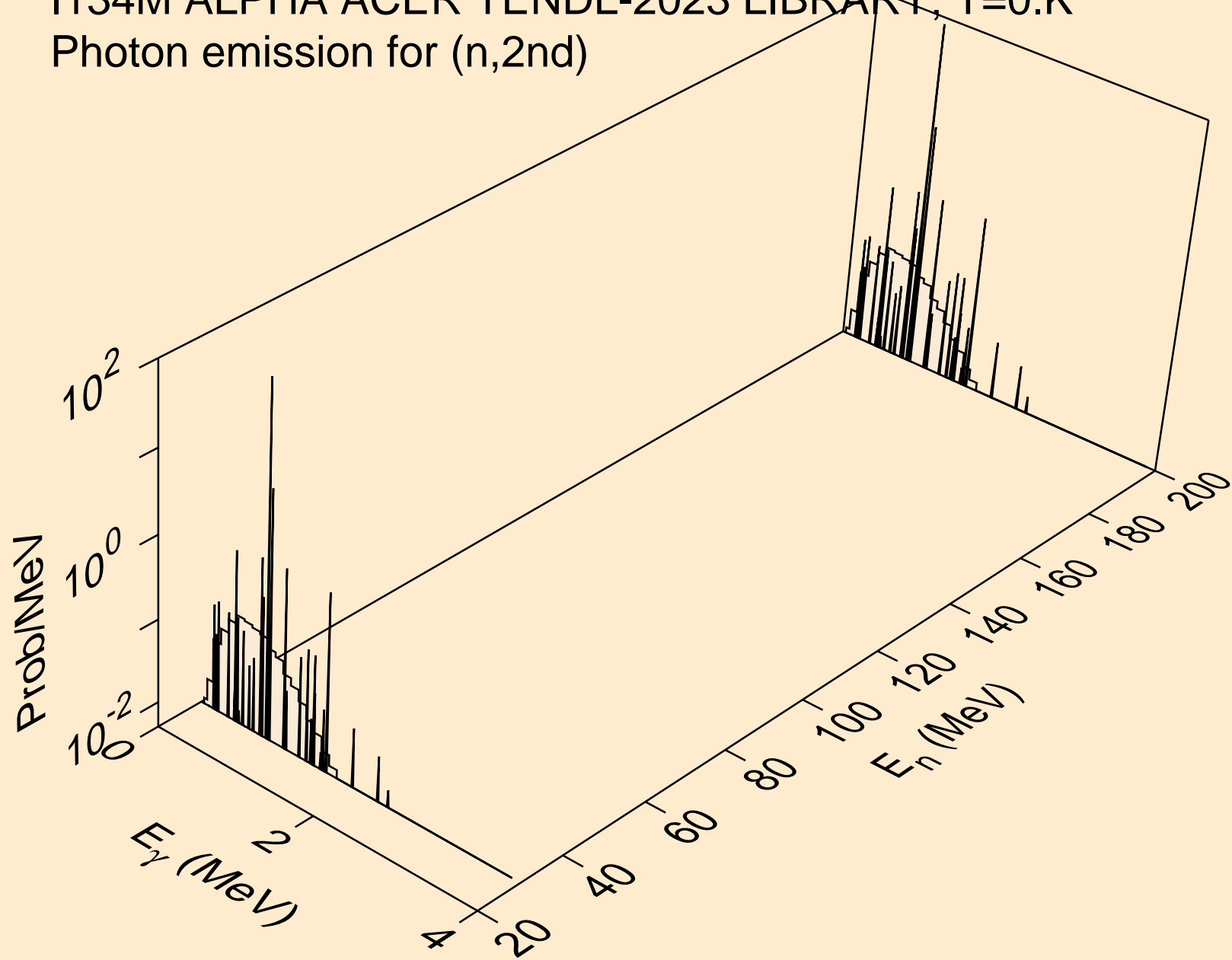


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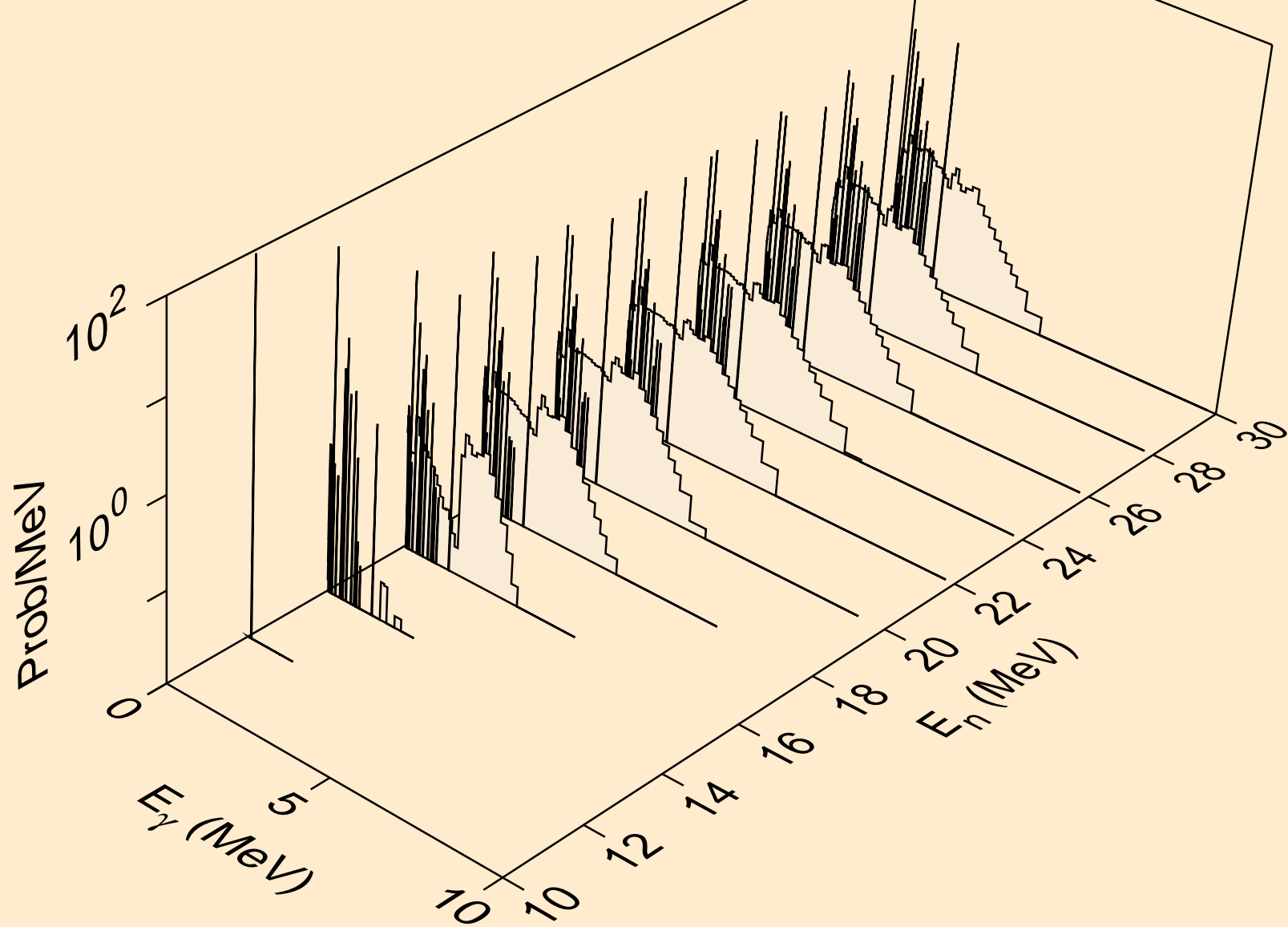
Photon emission for (z,x)



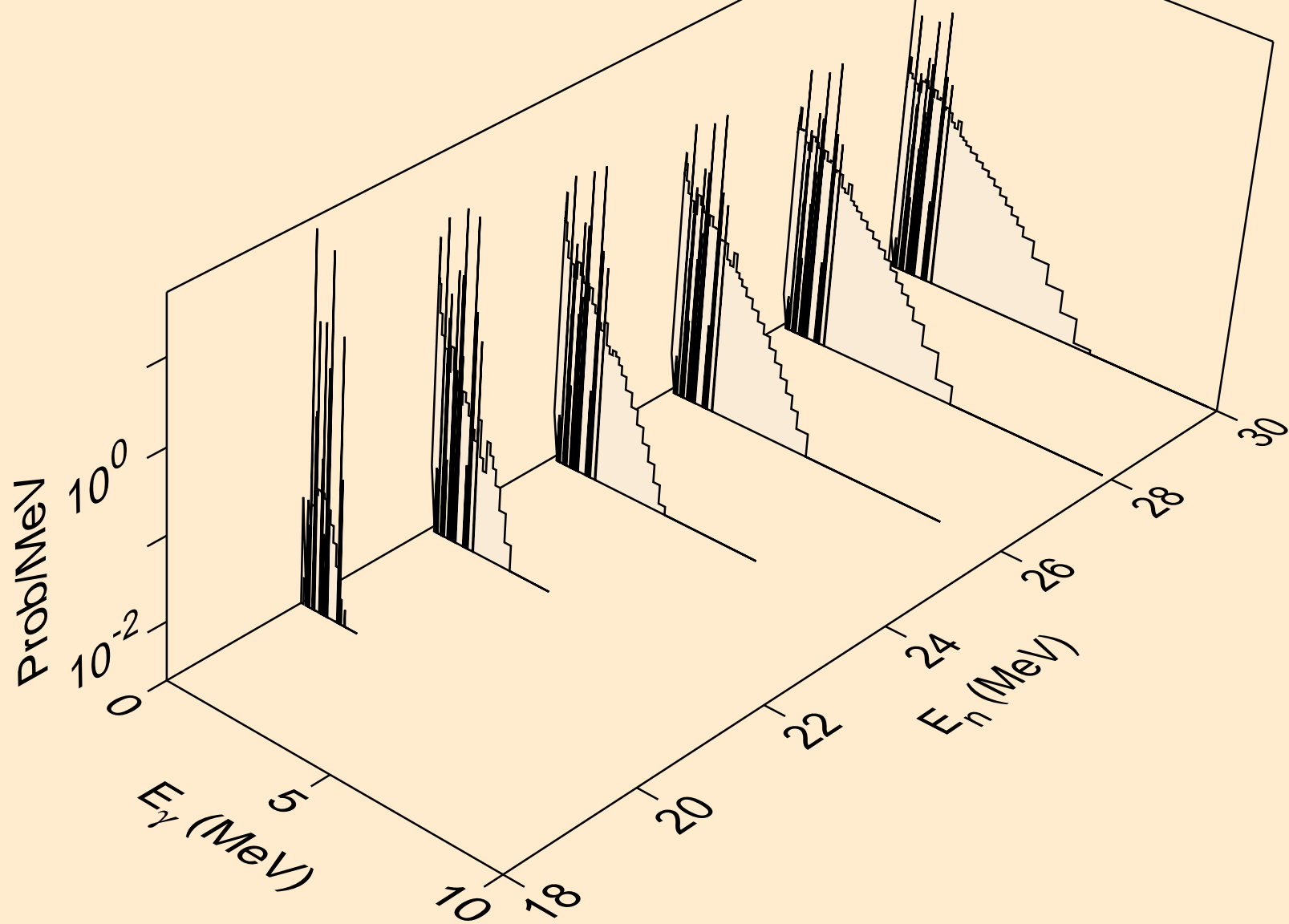
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Photon emission for (n,2nd)



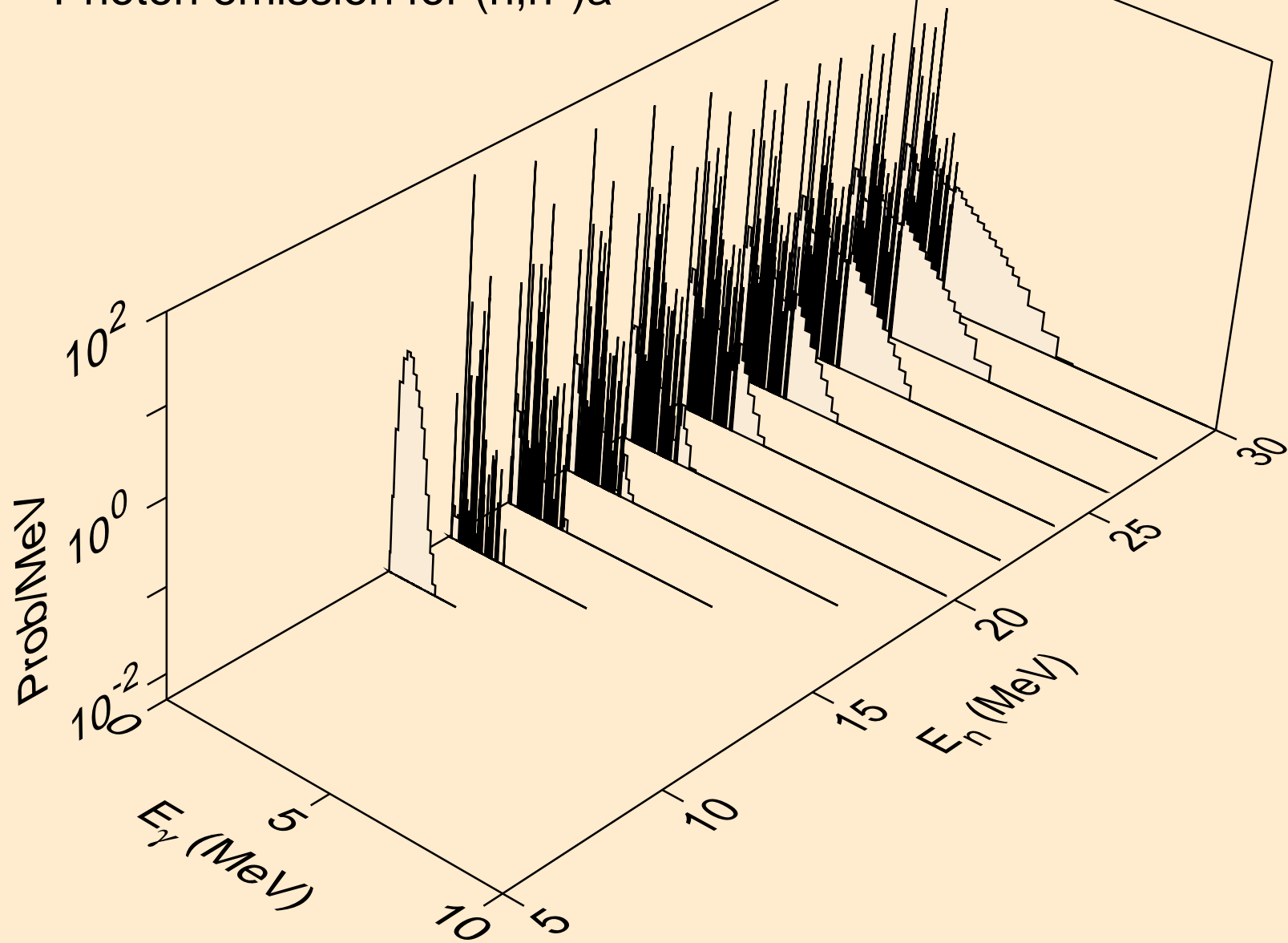
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Photon emission for (n,2n)



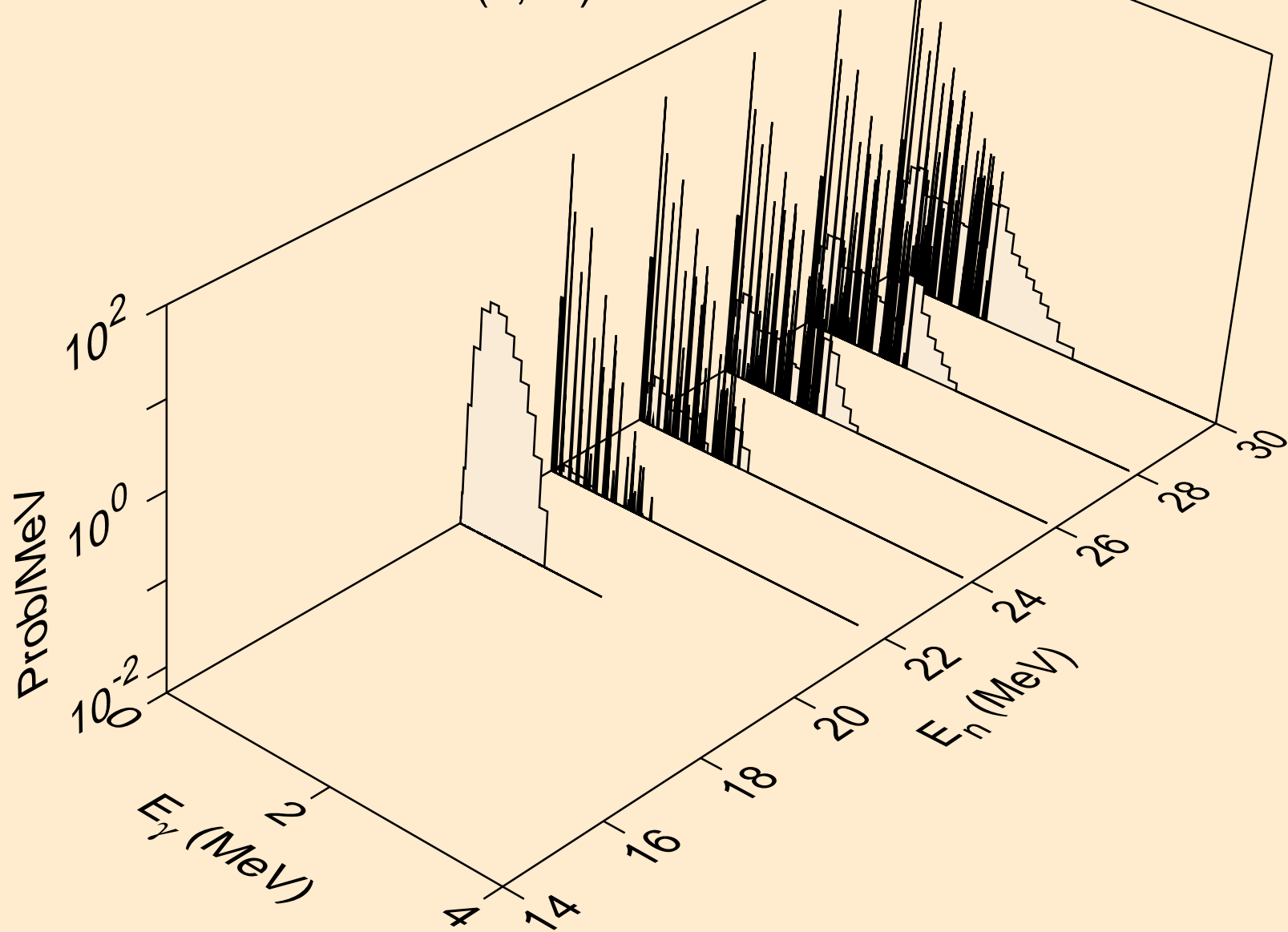
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Photon emission for (n,3n)



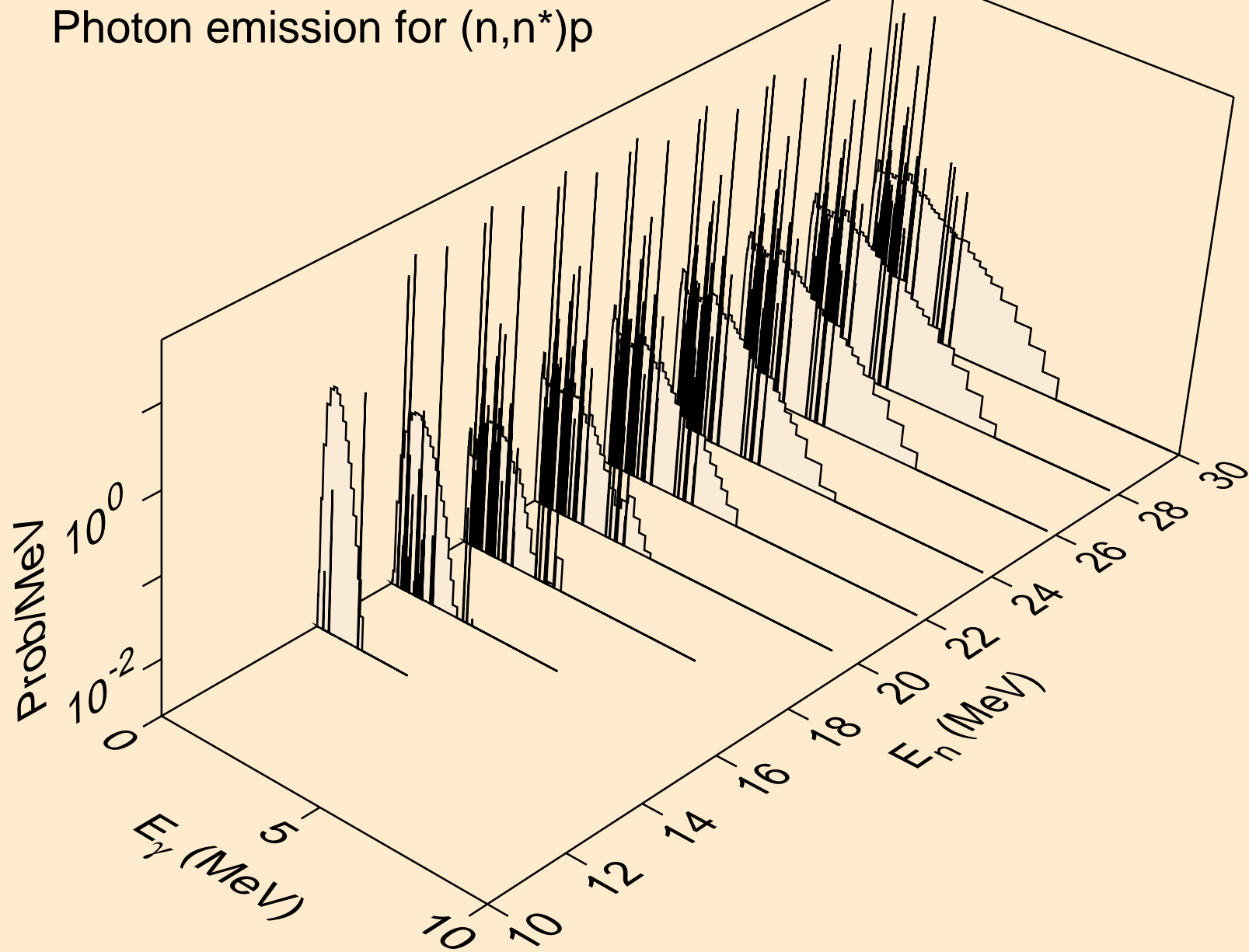
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Photon emission for (n,n*)a



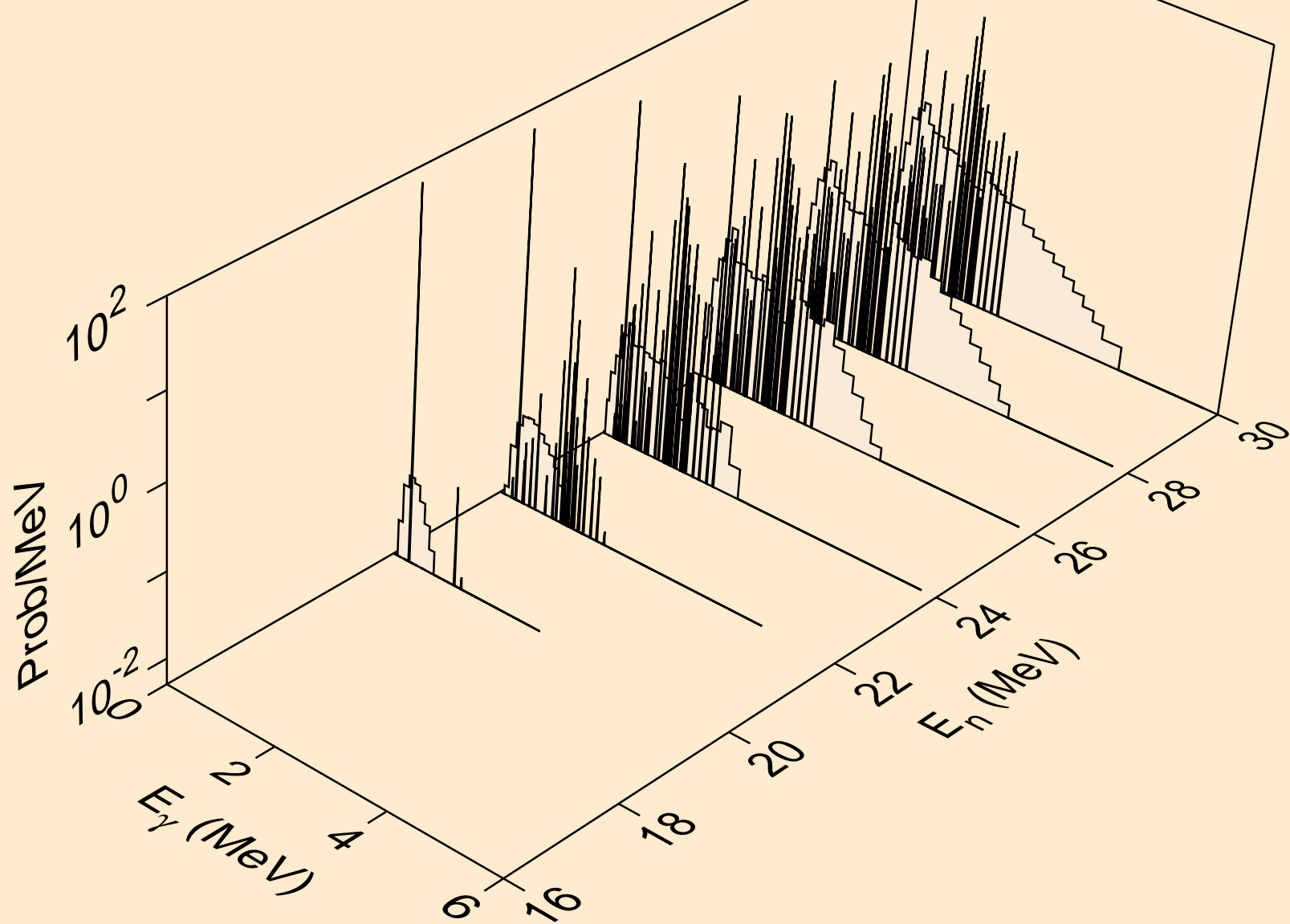
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Photon emission for (n,2n)a



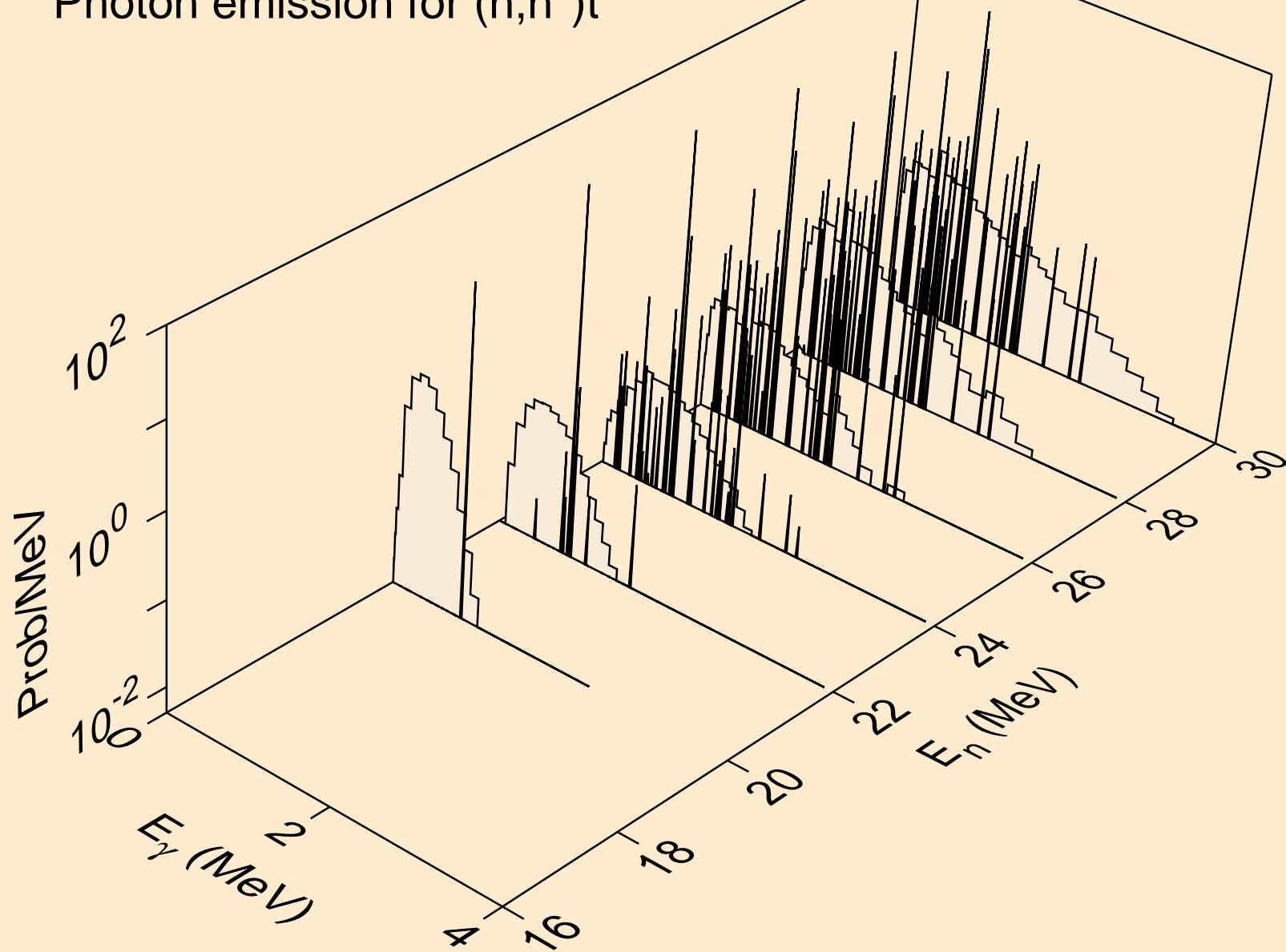
I134M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



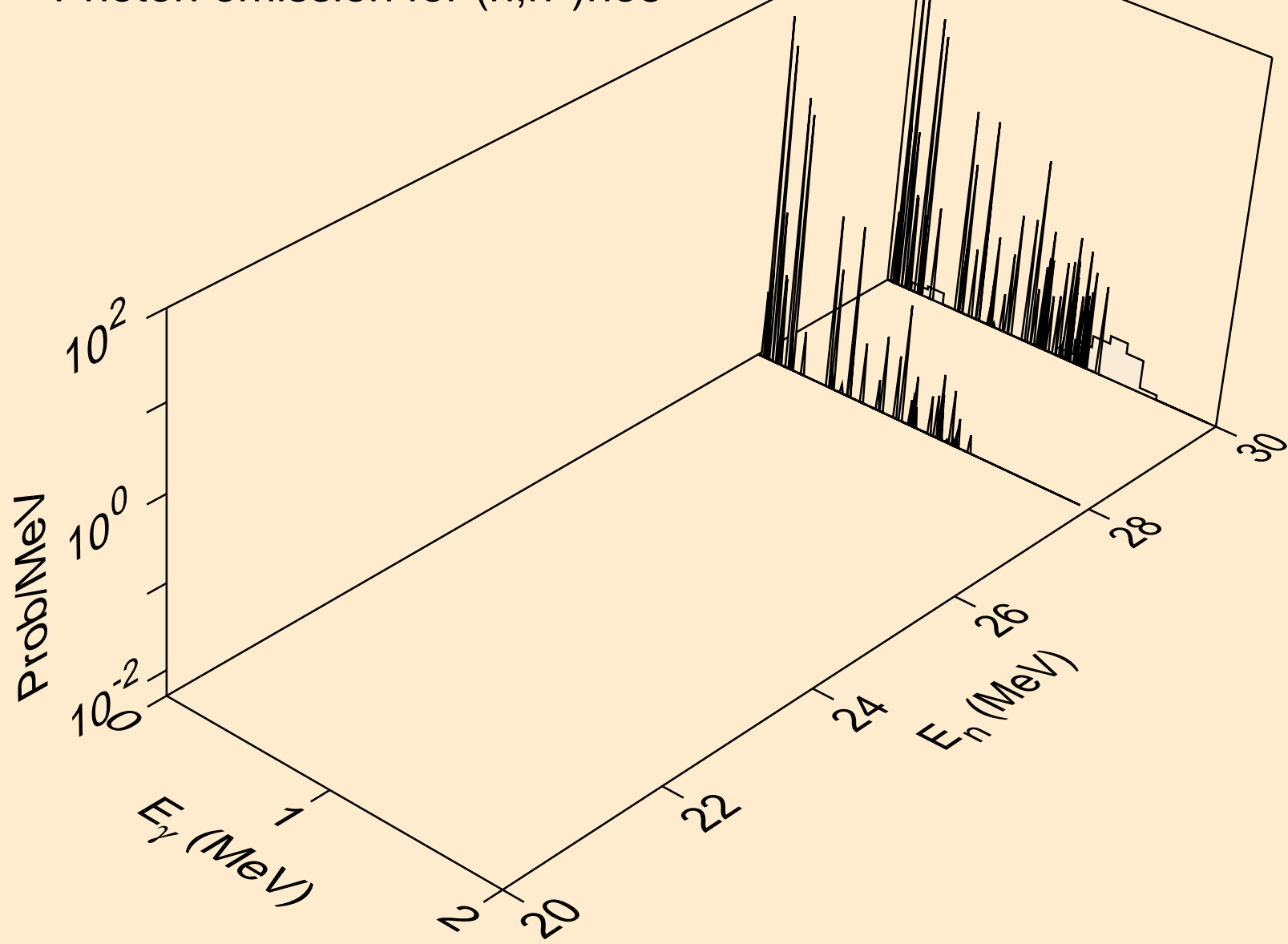
I134M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



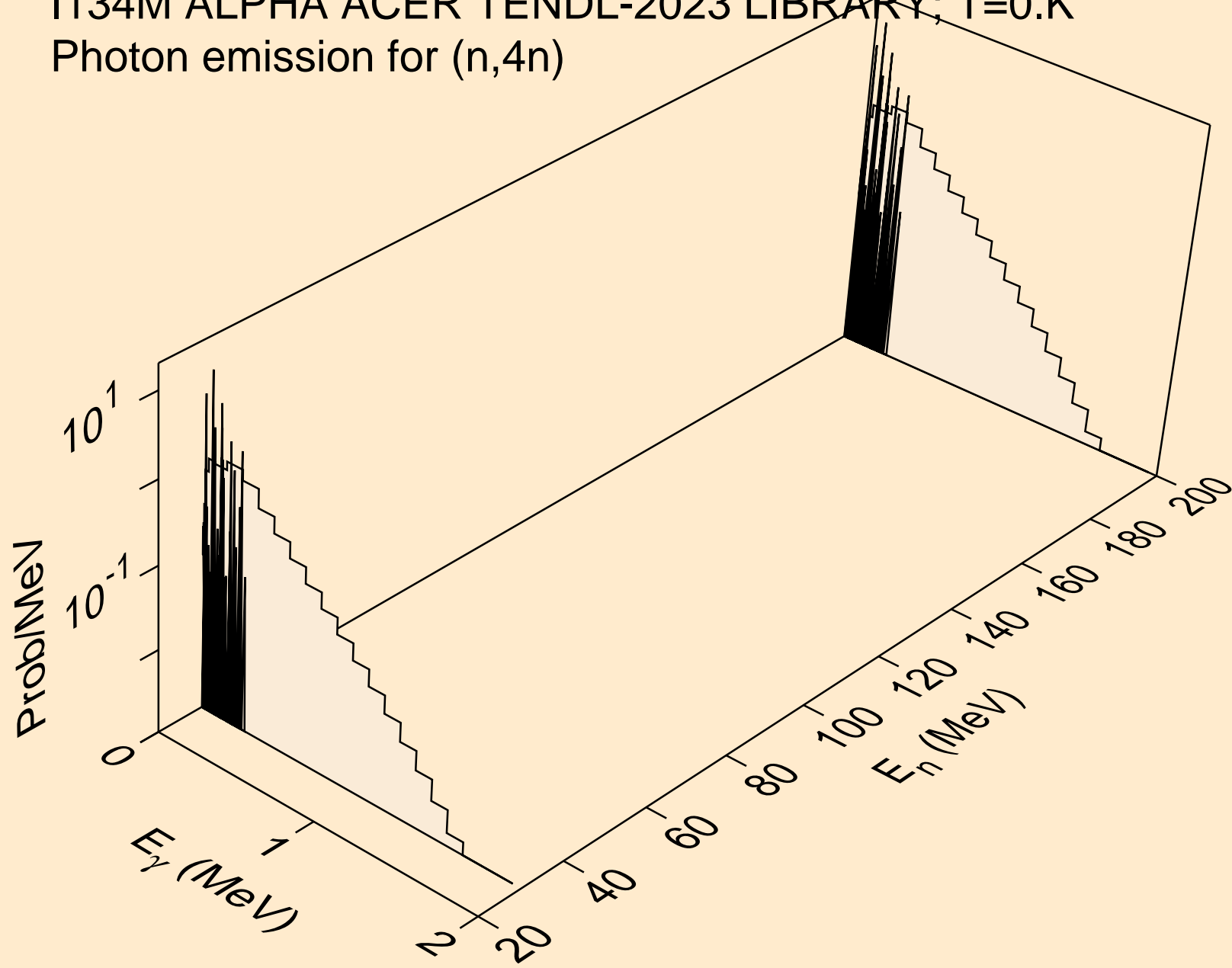
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Photon emission for (n,n*)t



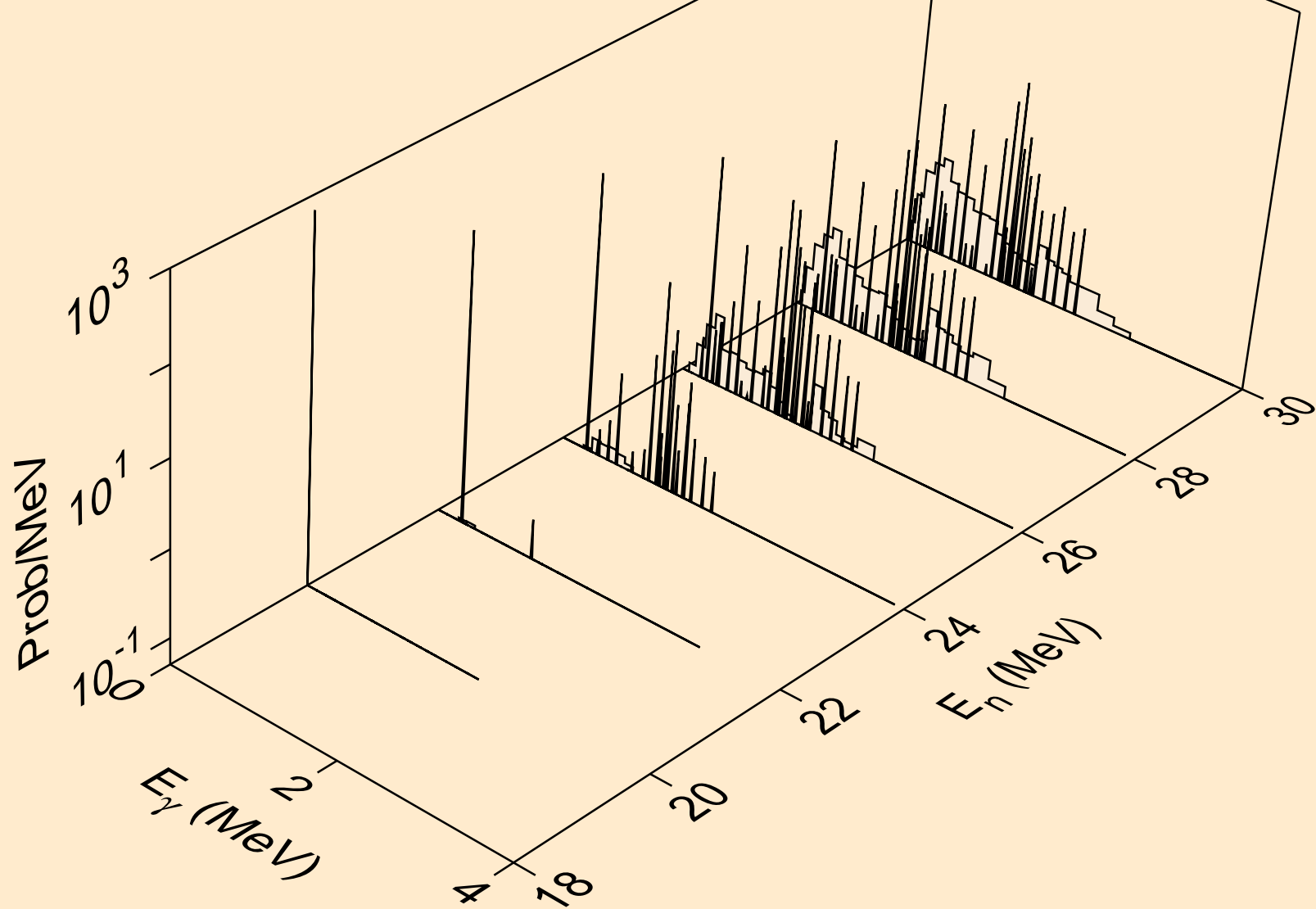
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Photon emission for (n,n*)he3



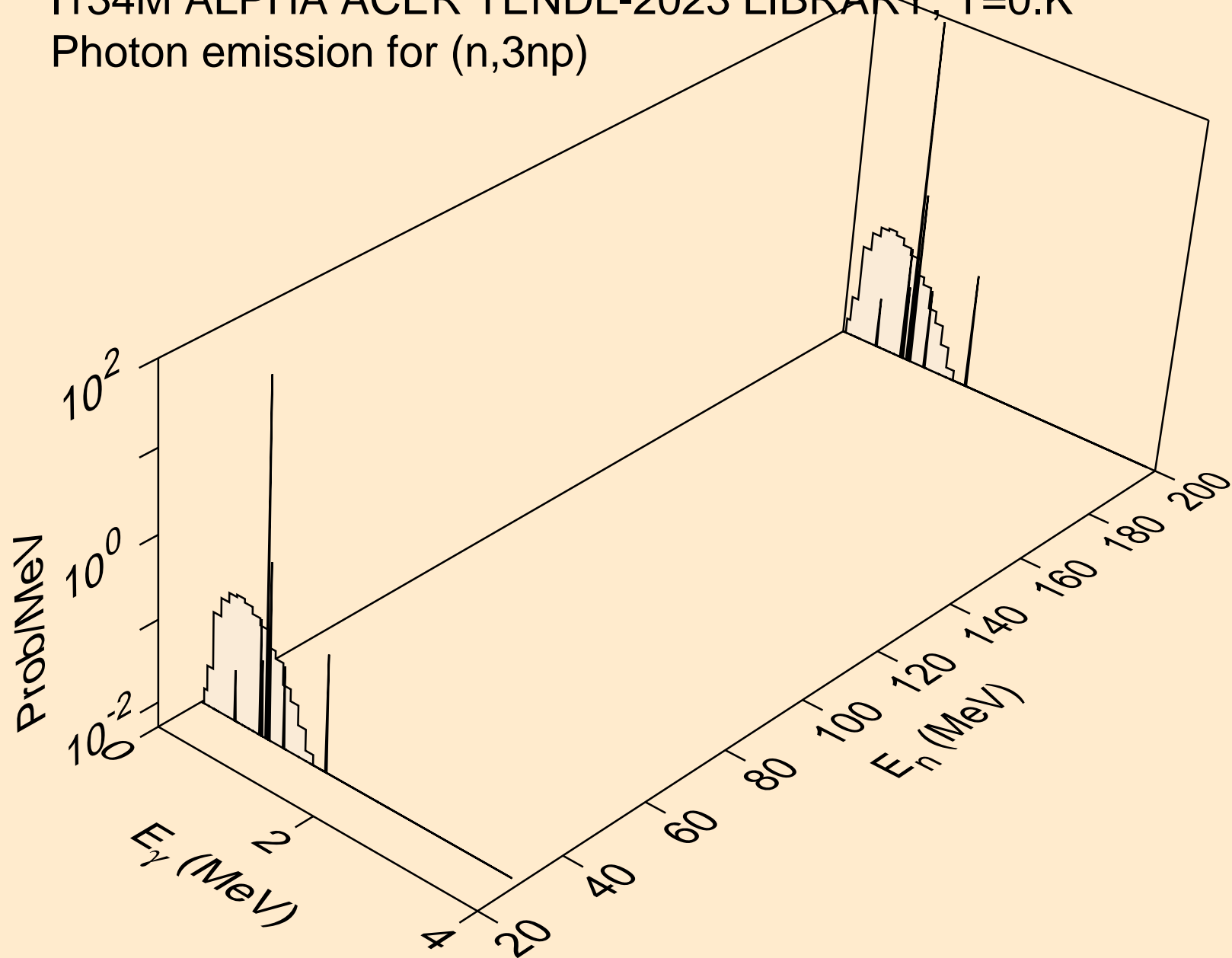
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Photon emission for (n,4n)



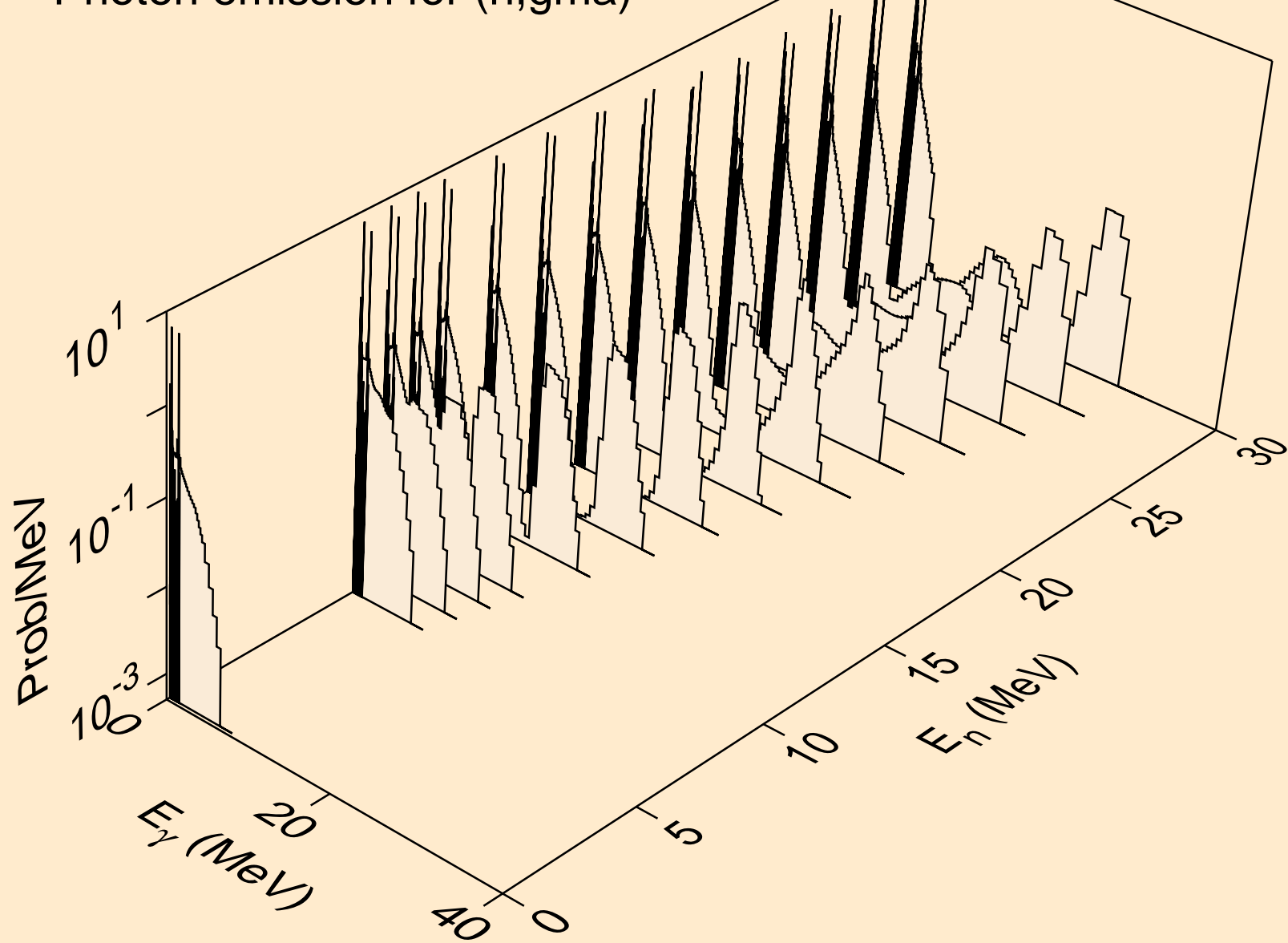
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Photon emission for (n,2np)



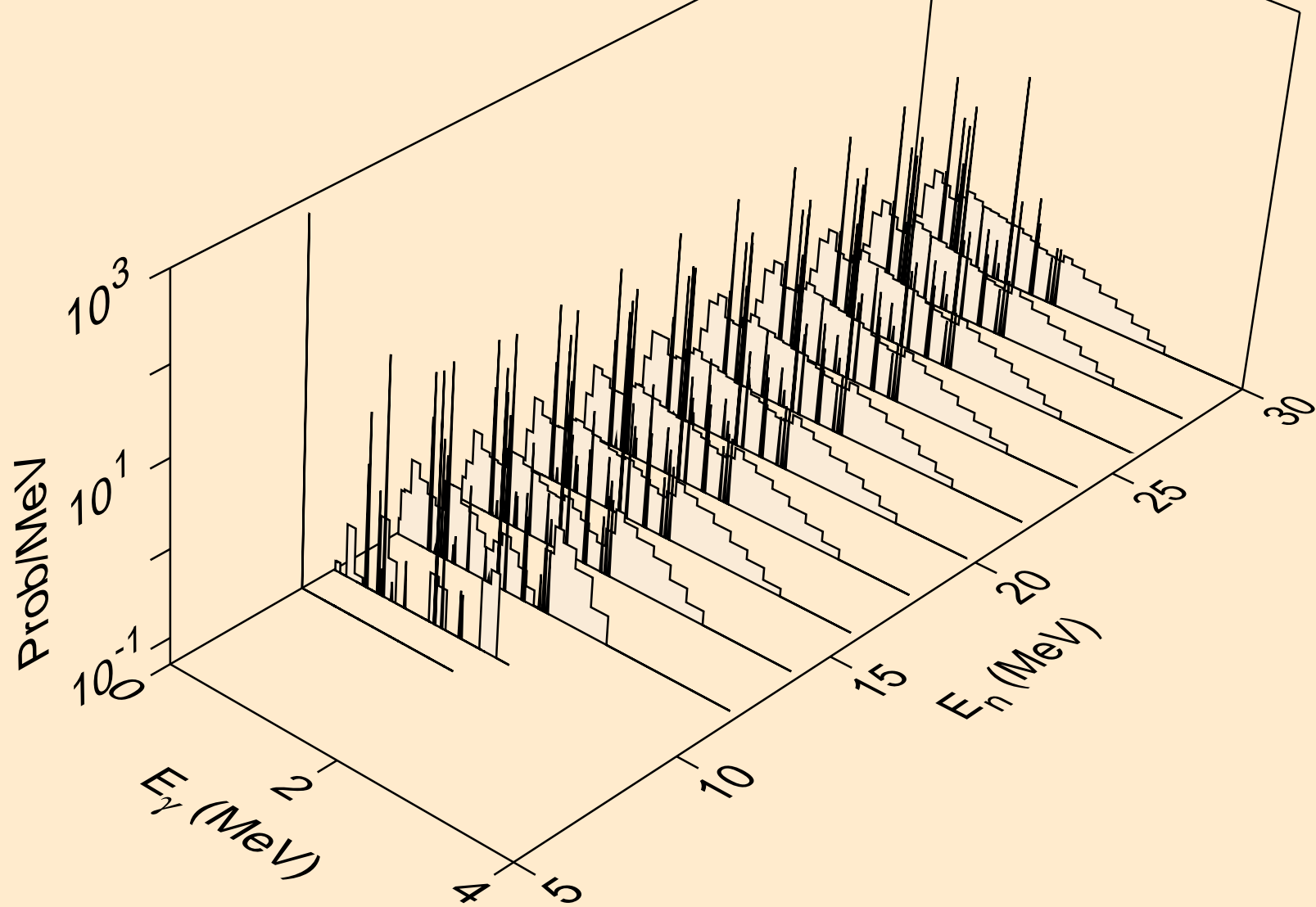
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Photon emission for (n,3np)



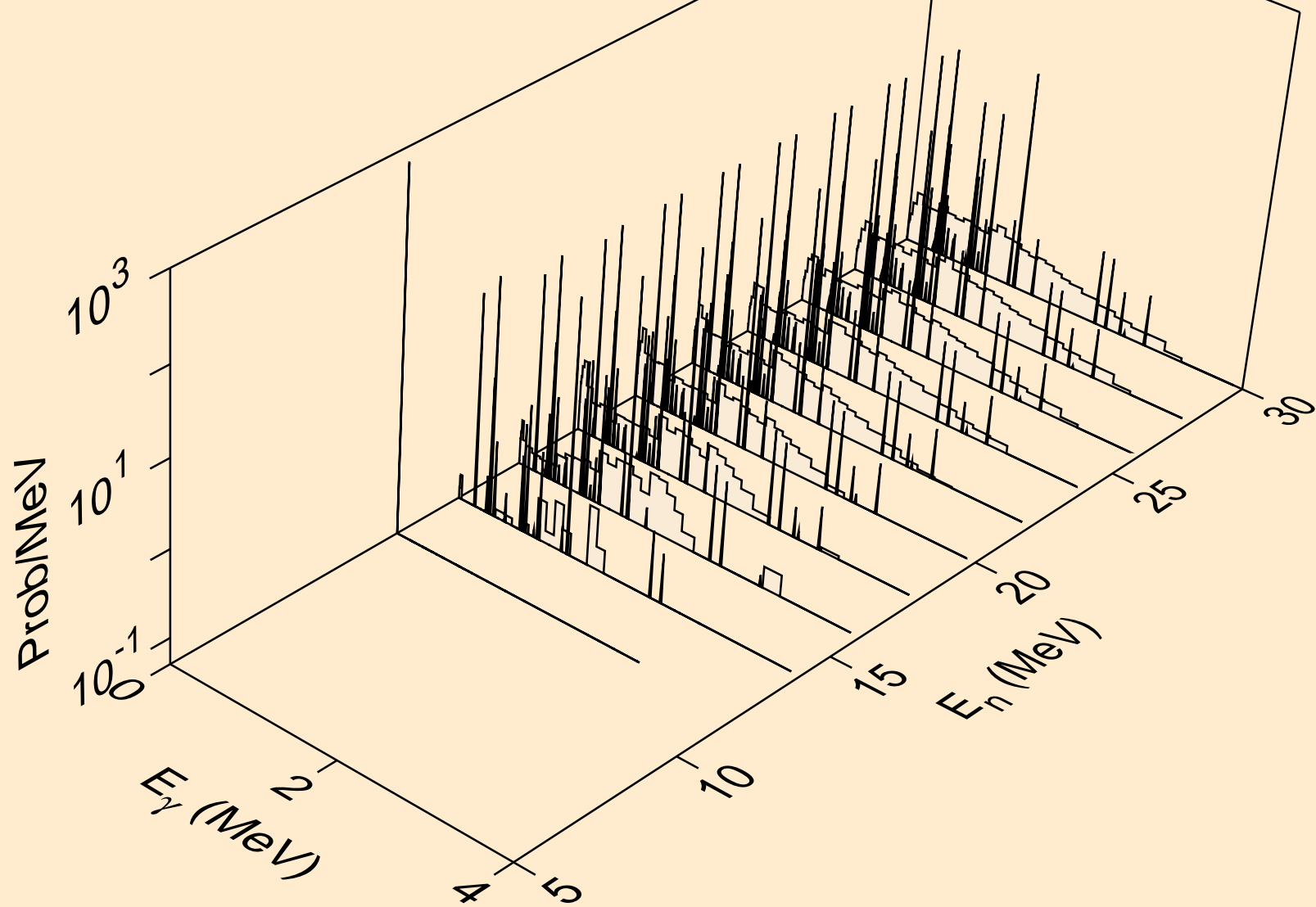
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Photon emission for (n,gma)



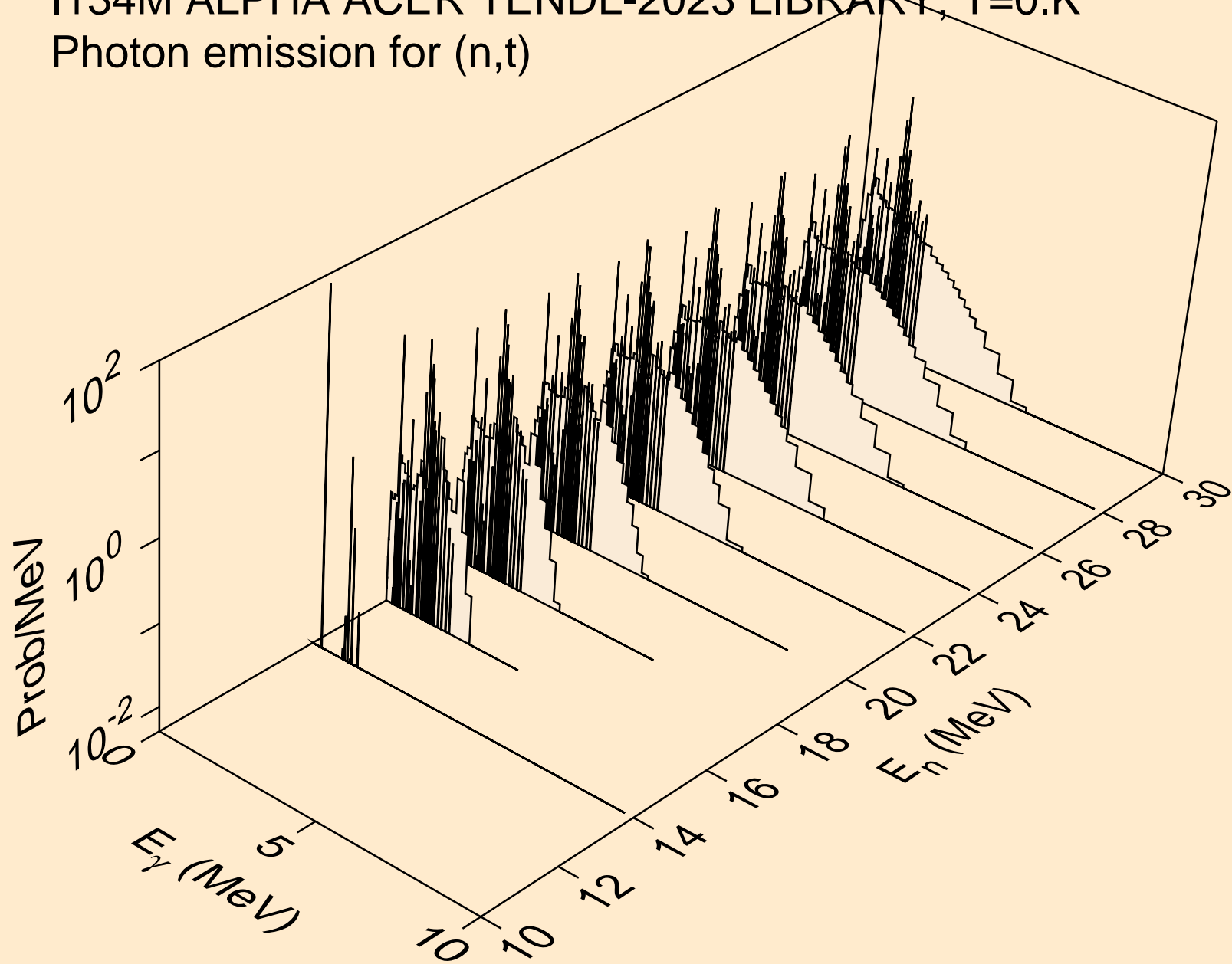
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Photon emission for (n,p)



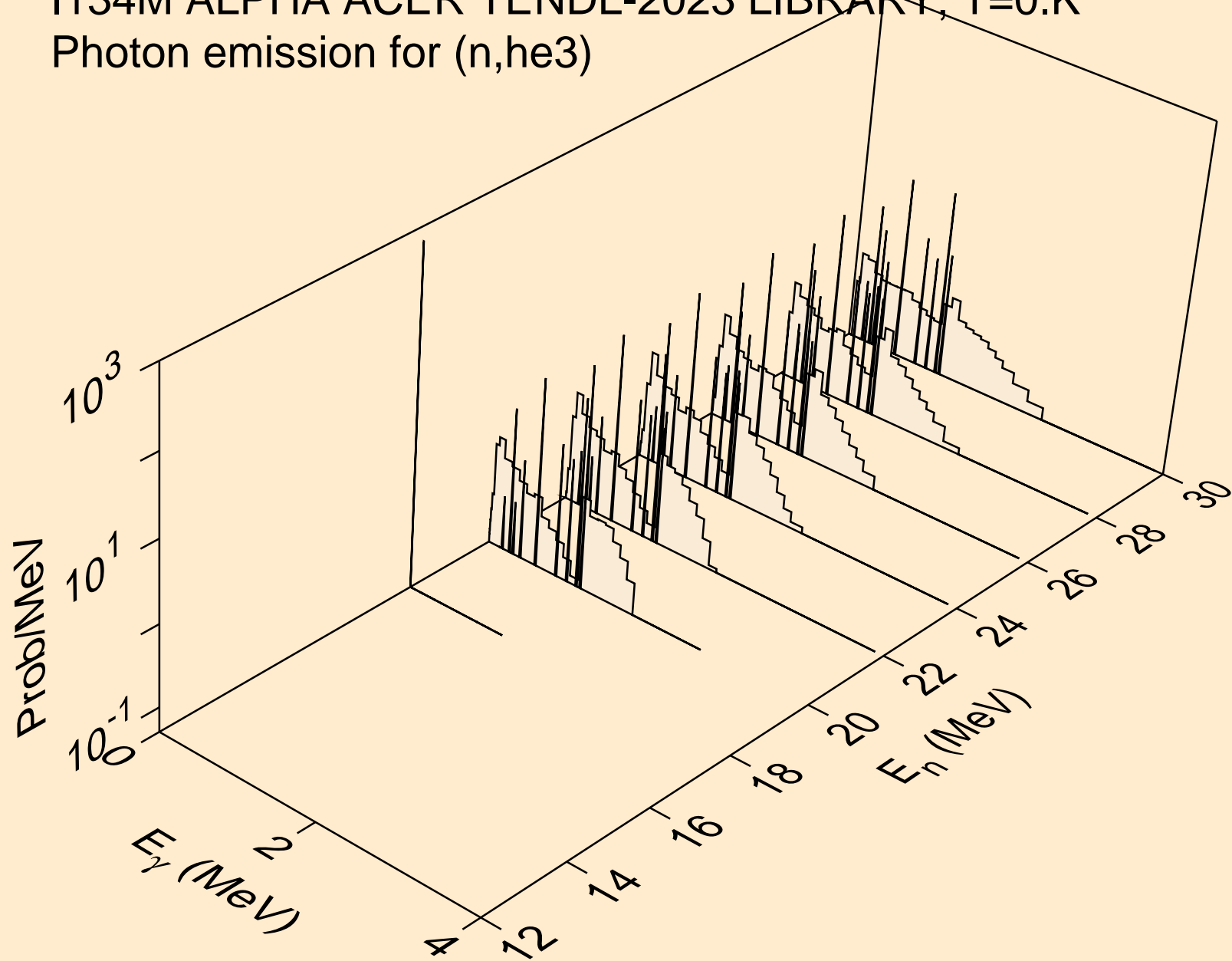
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Photon emission for (n,d)



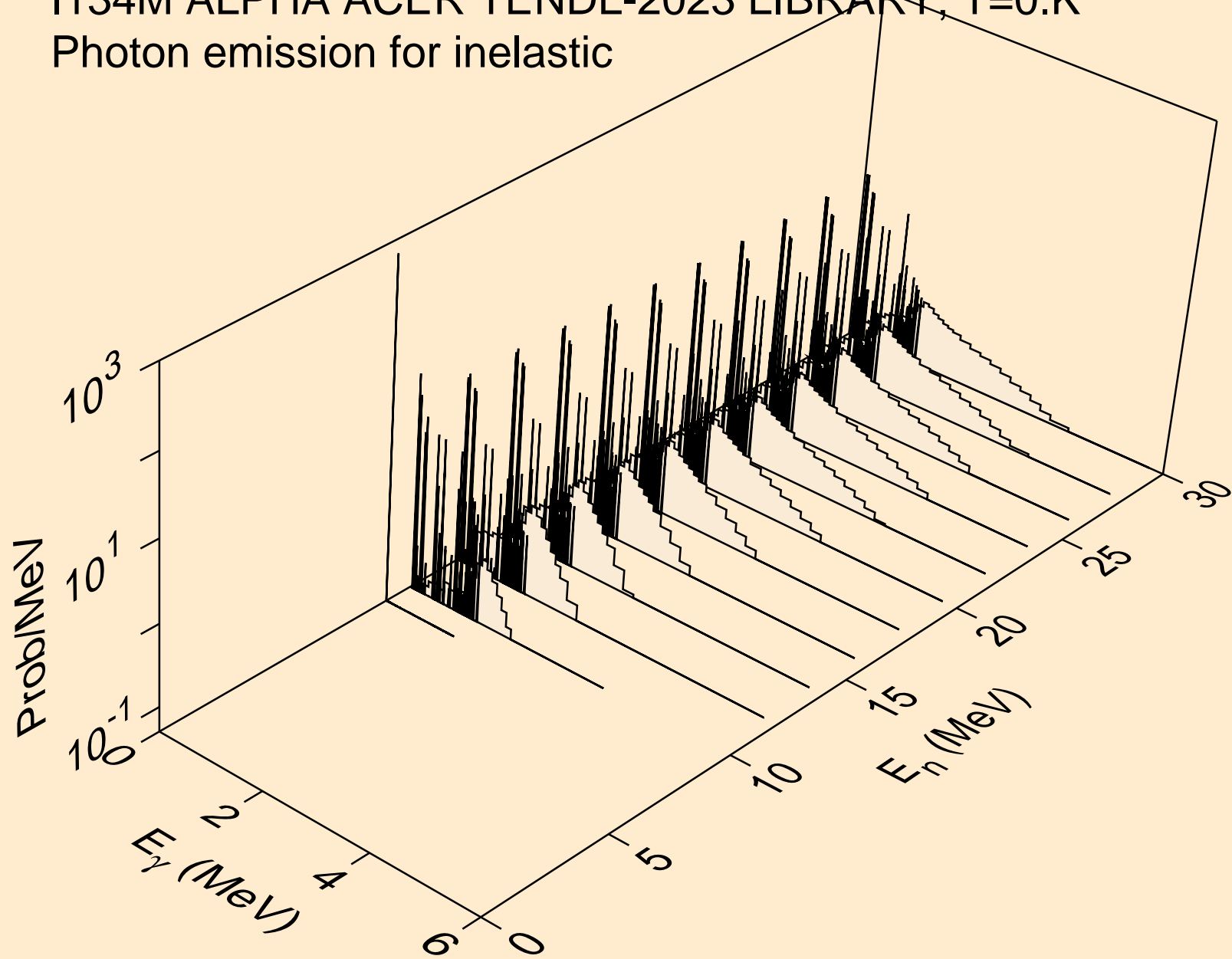
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Photon emission for (n,t)



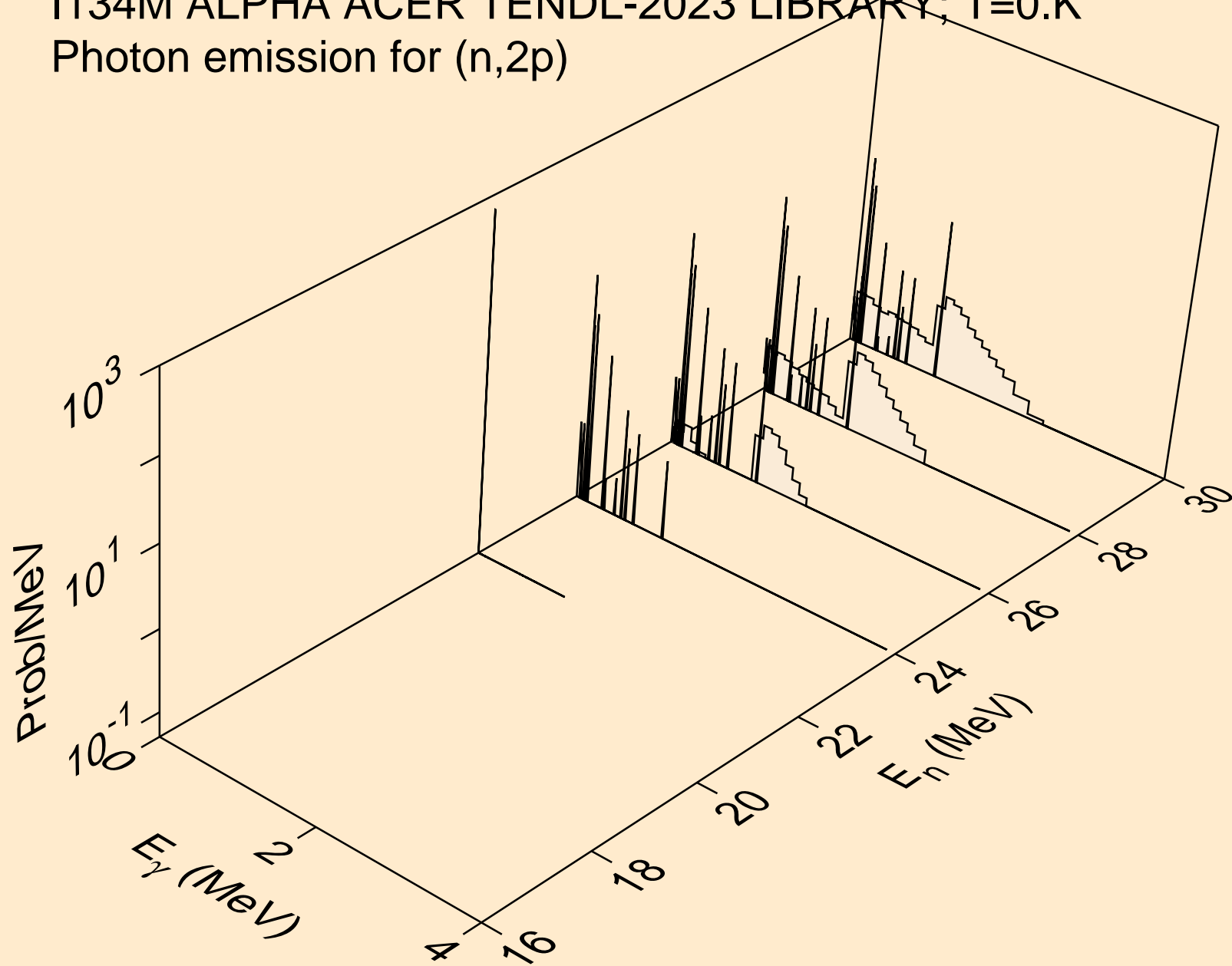
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Photon emission for (n,he3)



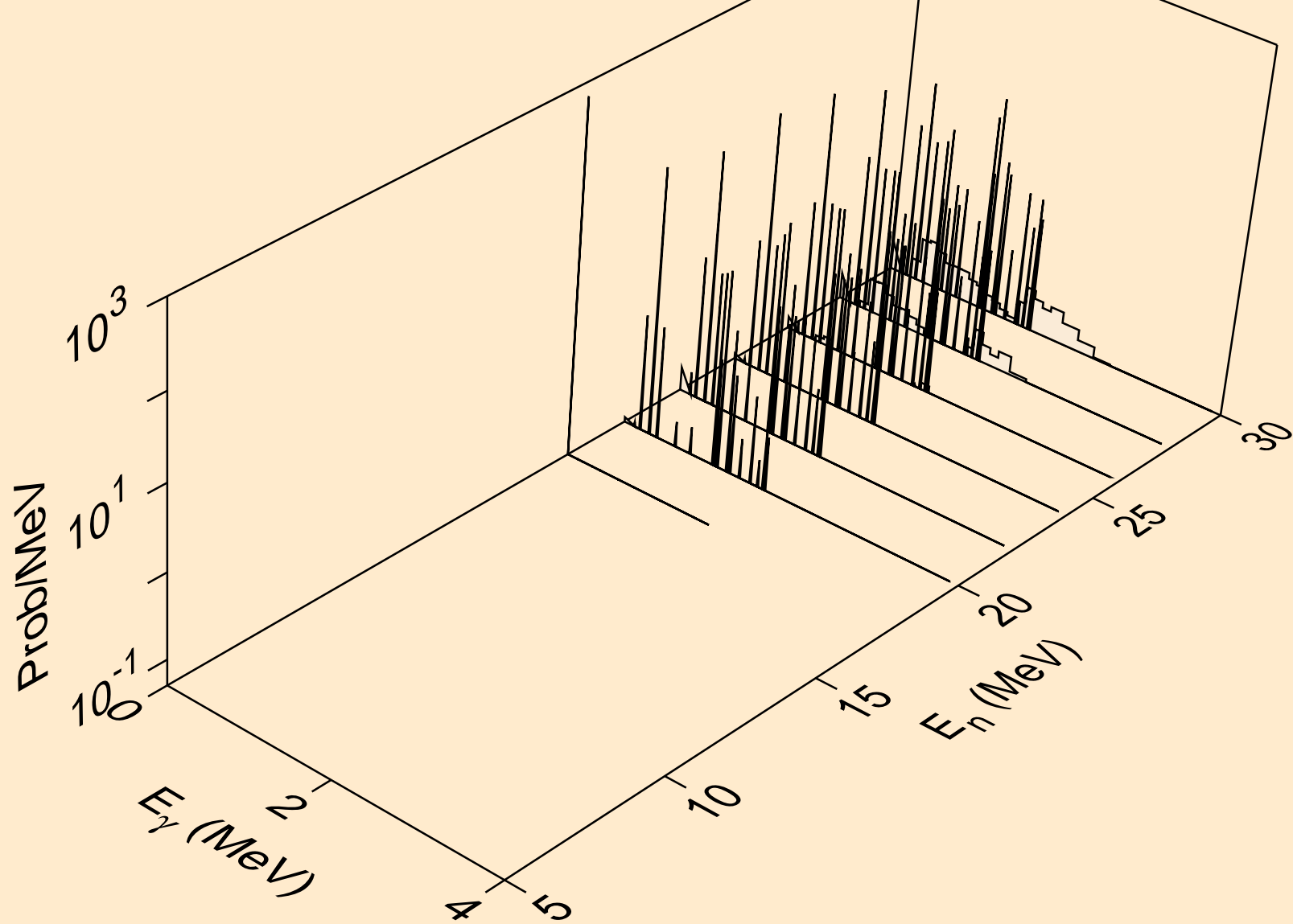
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Photon emission for inelastic



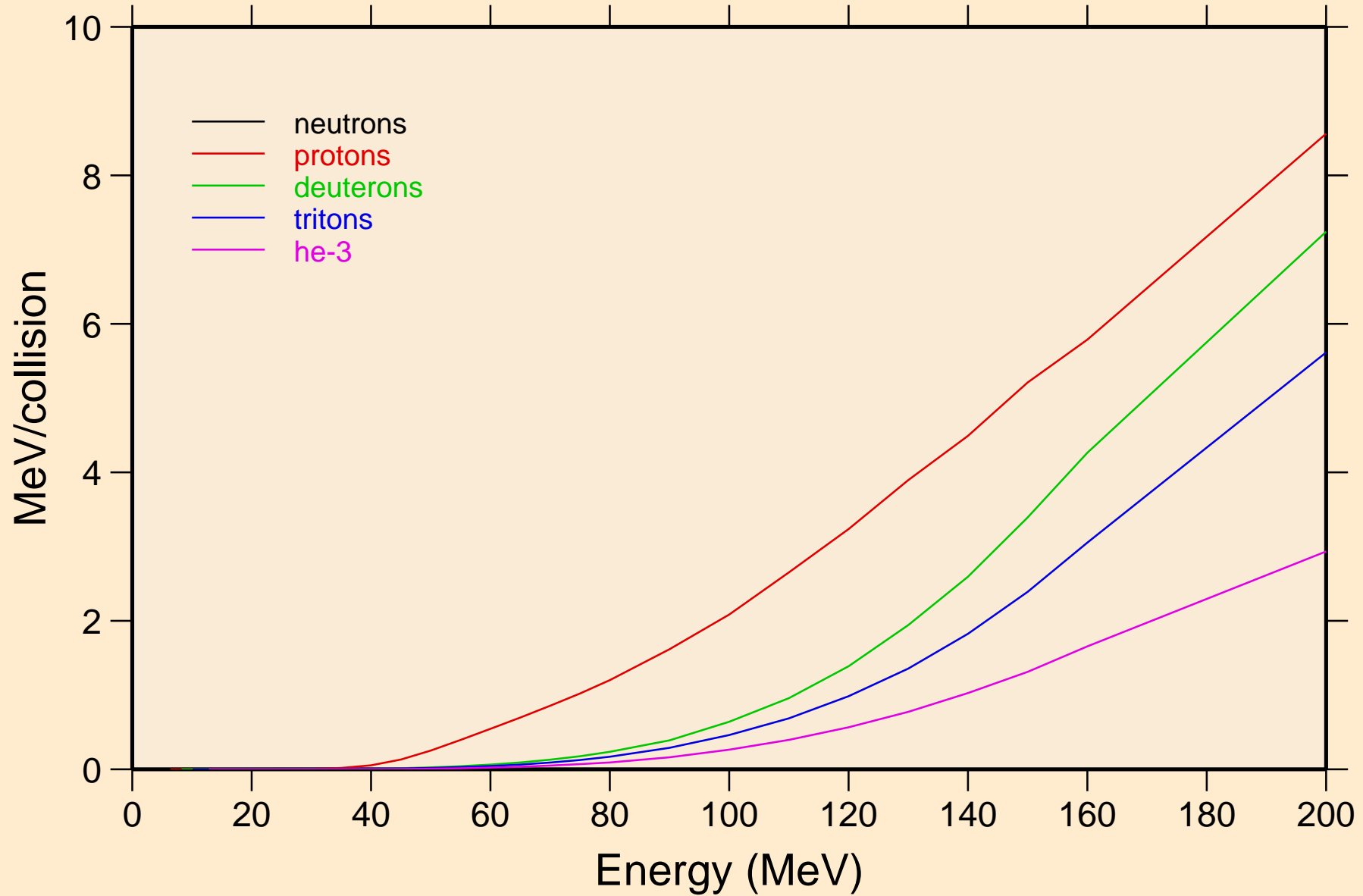
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Photon emission for (n,2p)



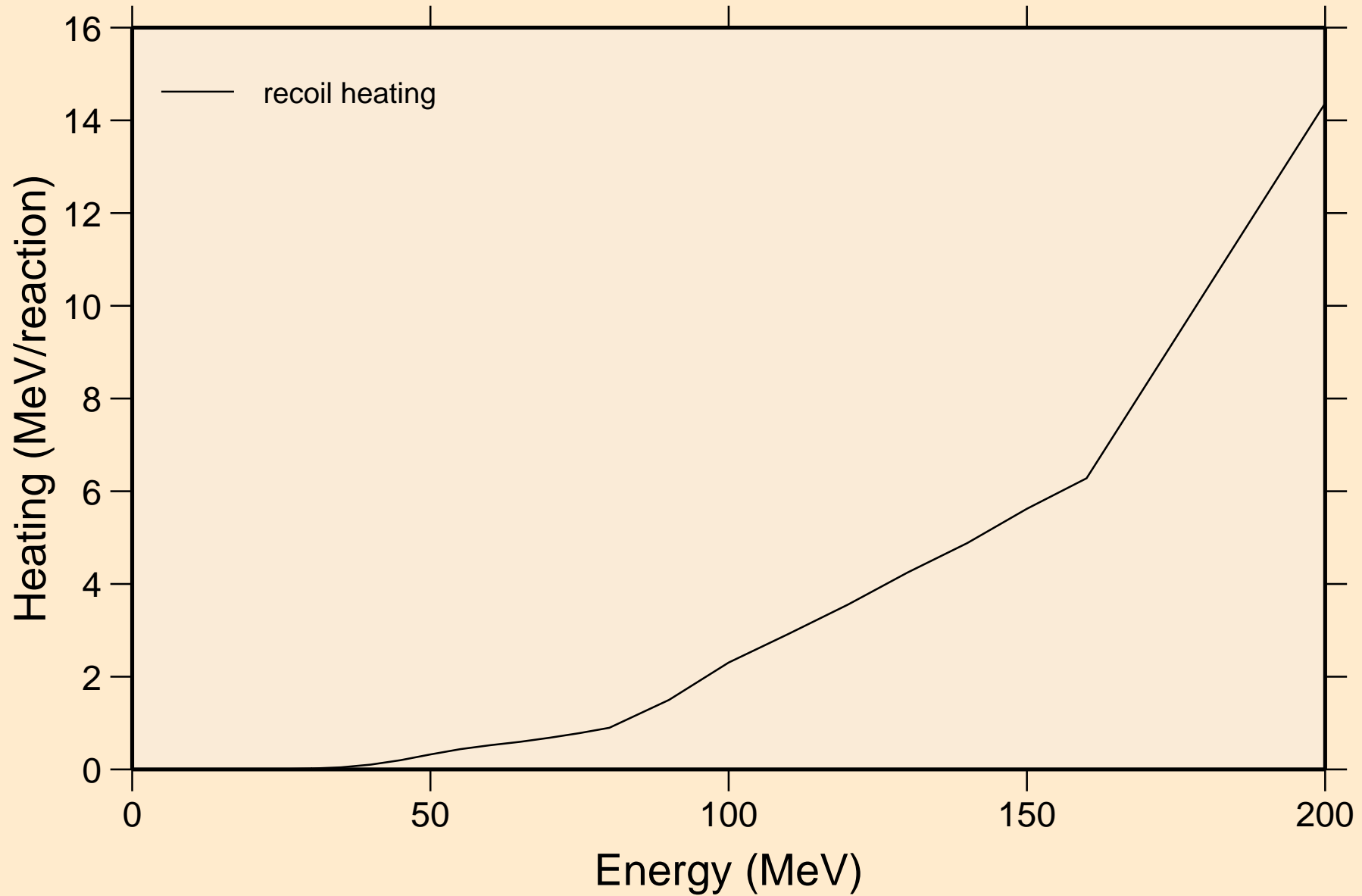
I134M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



I134M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

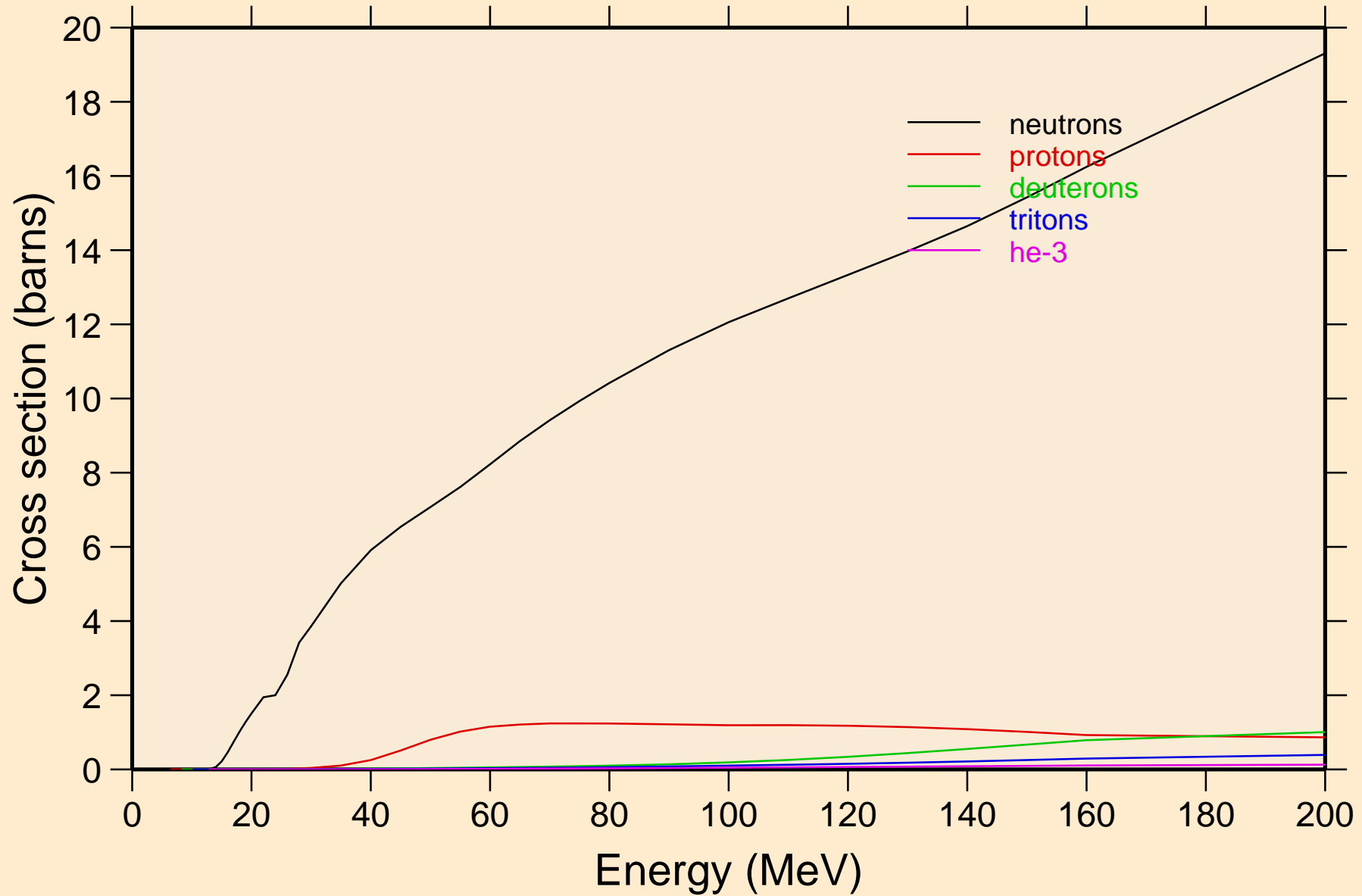


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Recoil Heating

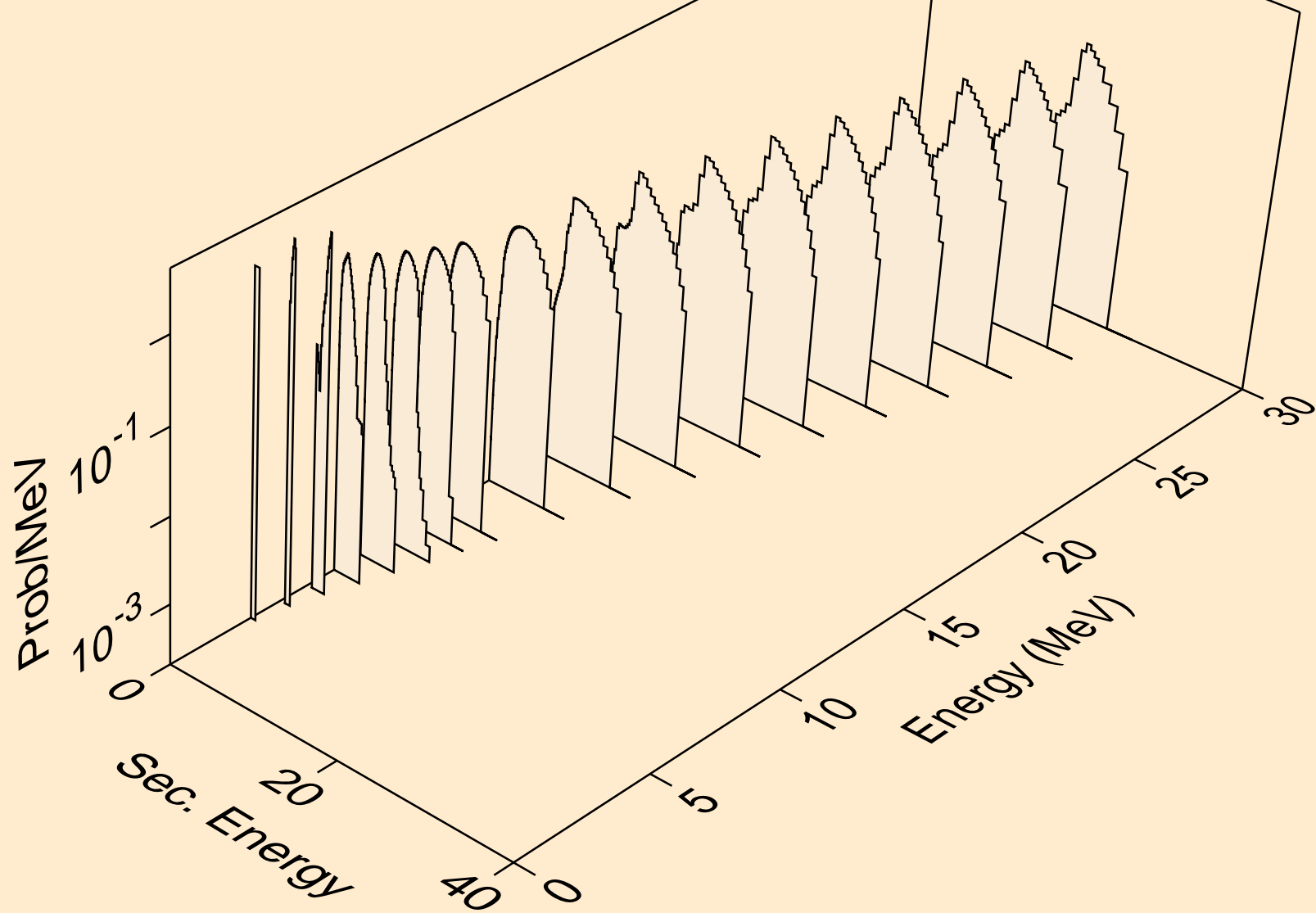


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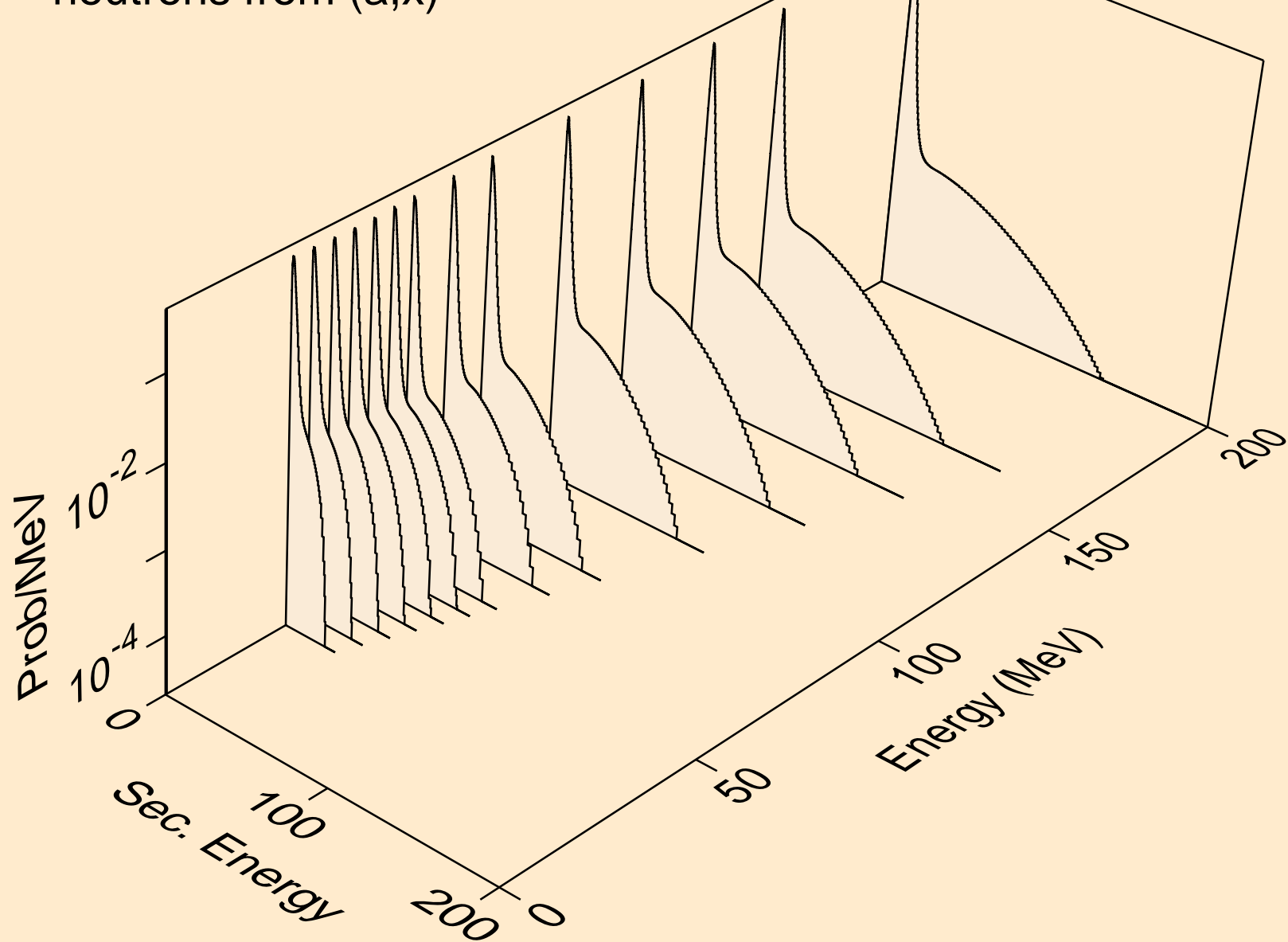
Particle production cross sections



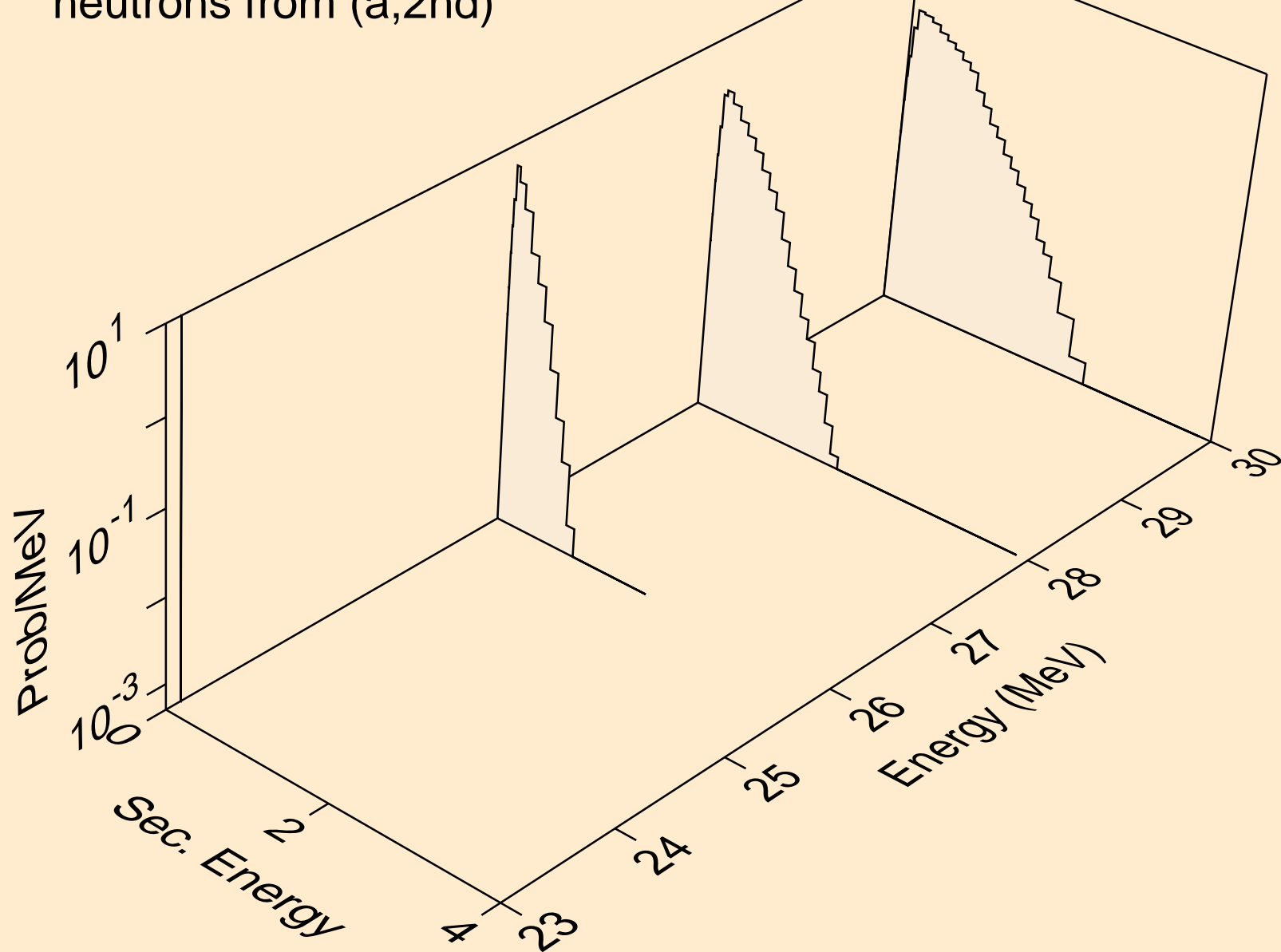
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neutrons from (a,n)



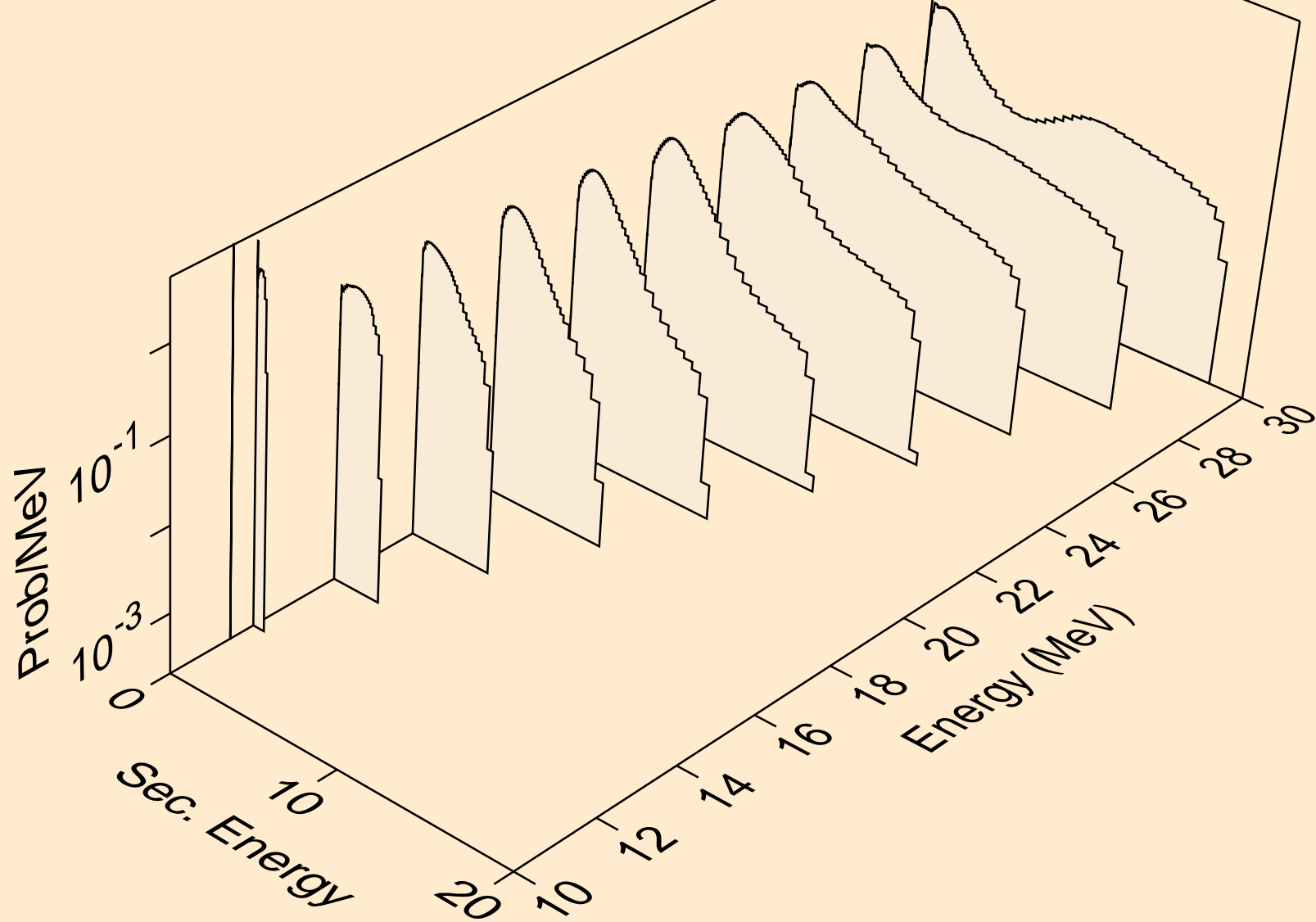
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neutrons from (a,x)



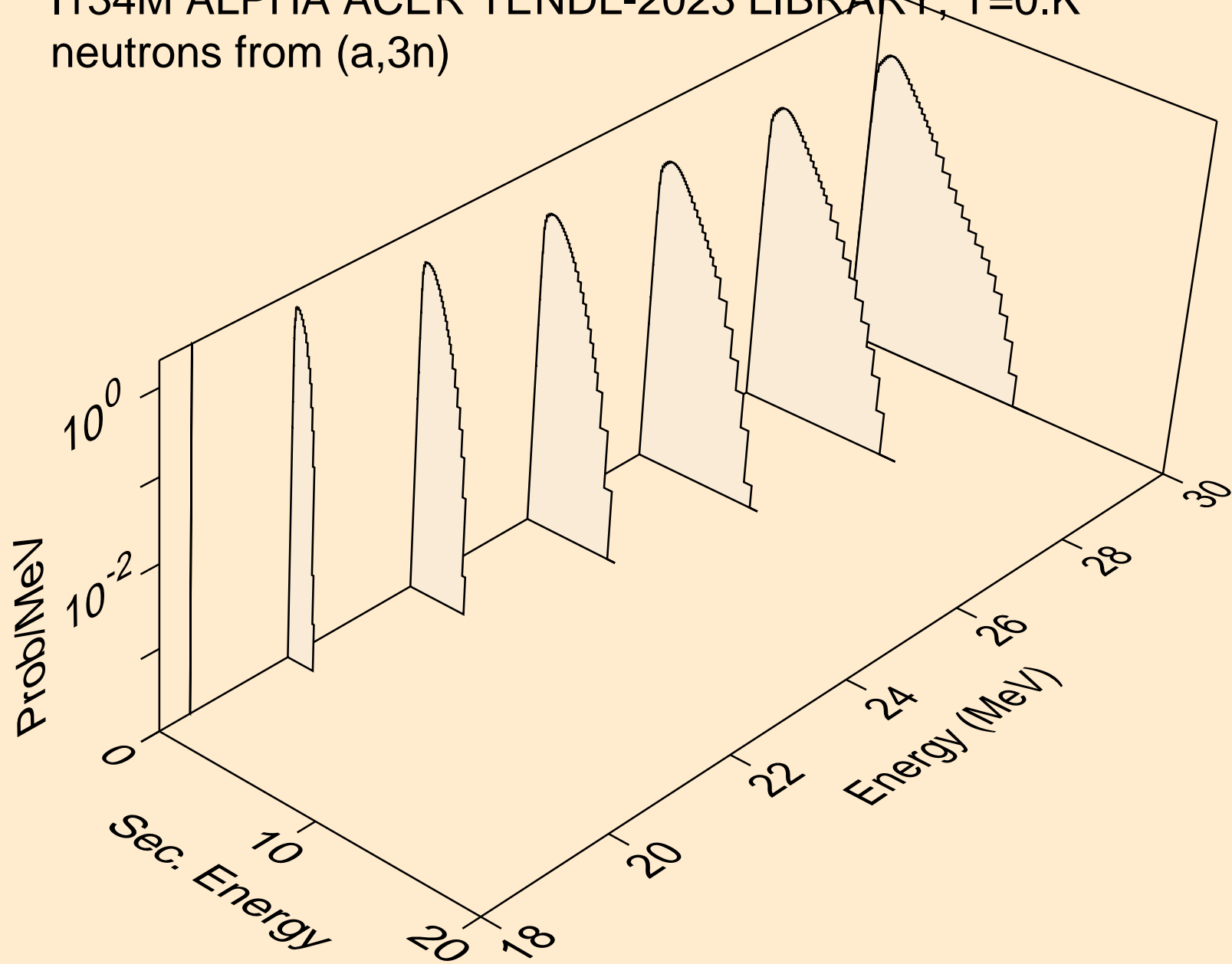
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neutrons from (a,2nd)



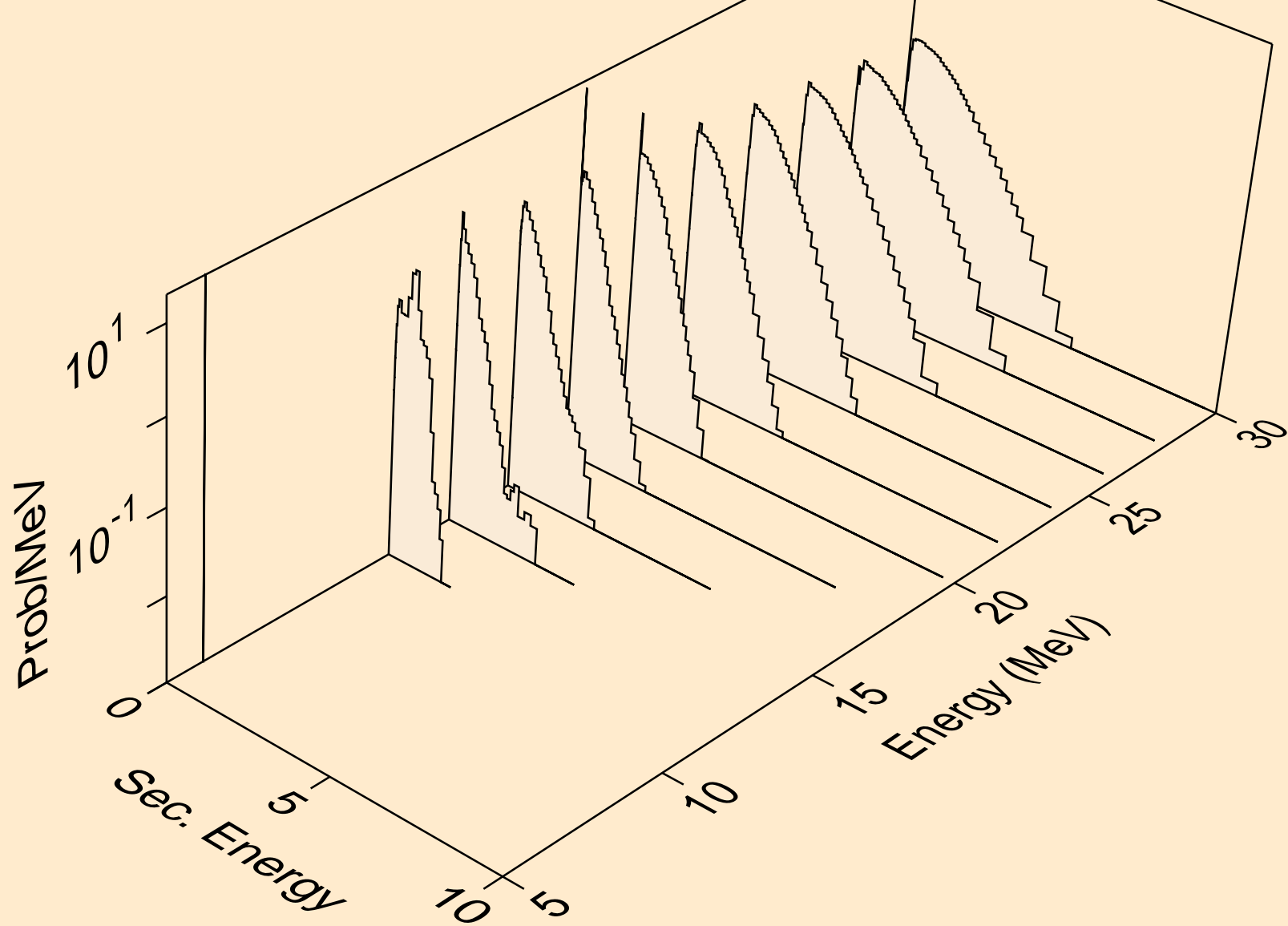
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neutrons from (a,2n)



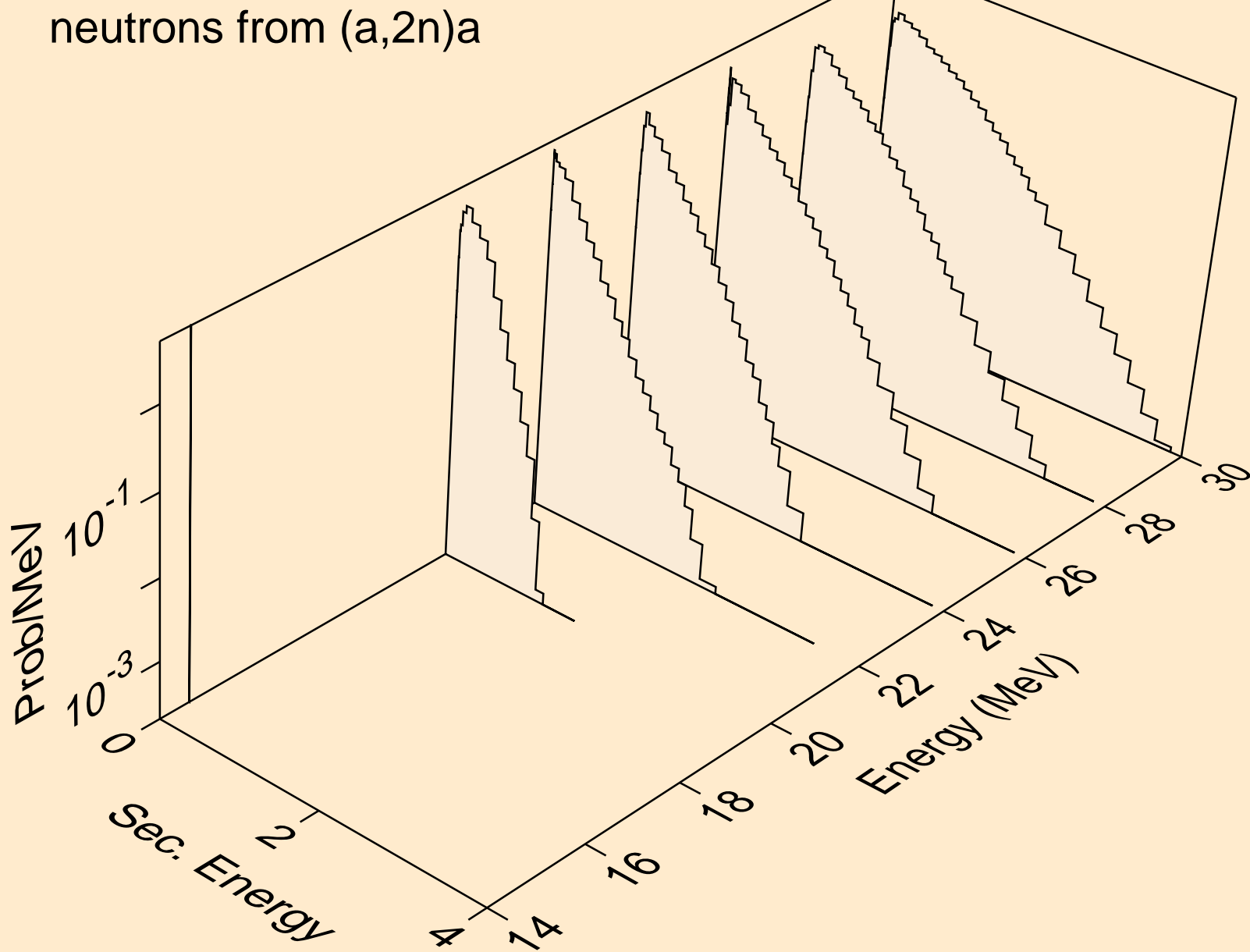
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neutrons from (a,3n)



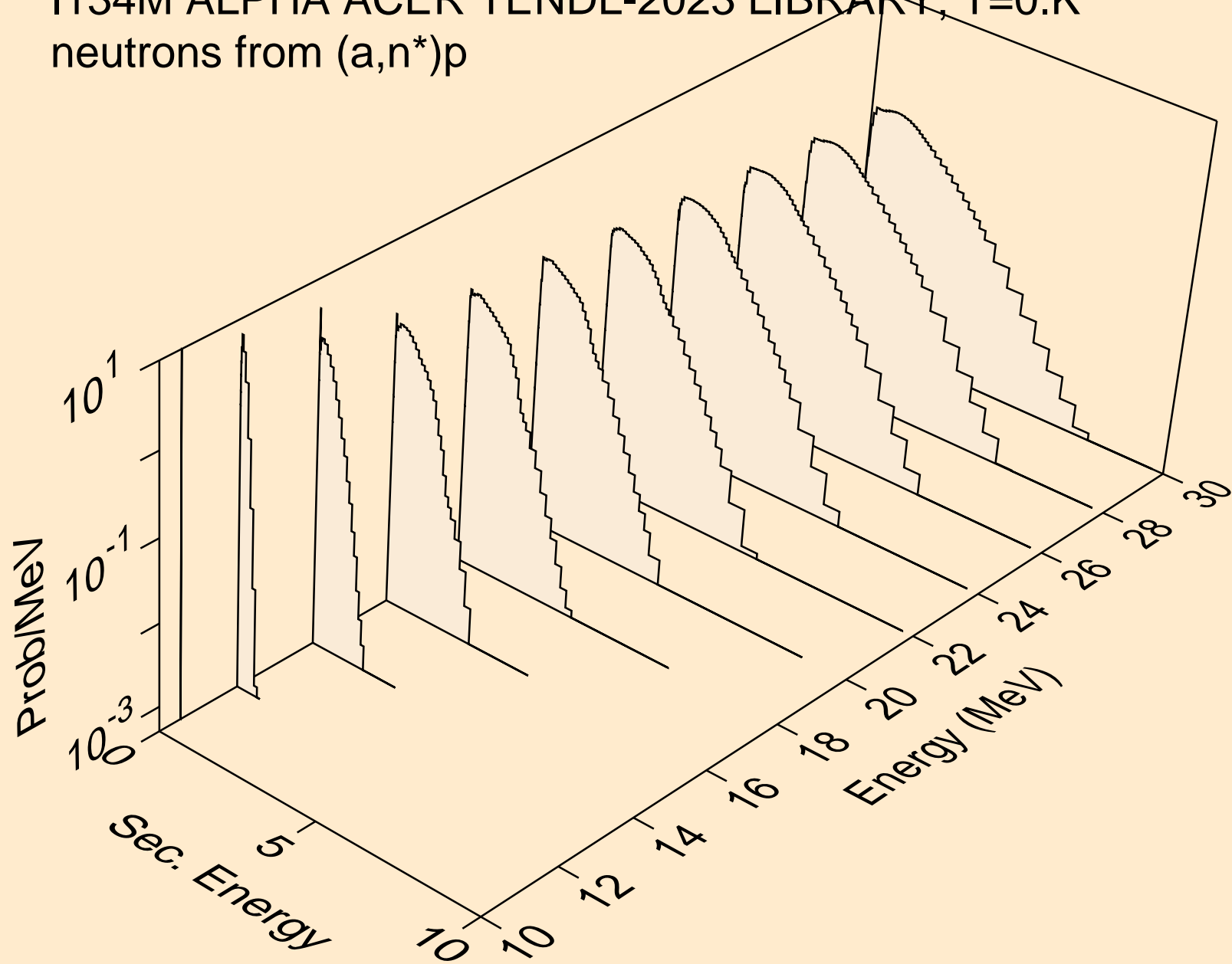
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neutrons from (a,n*)a



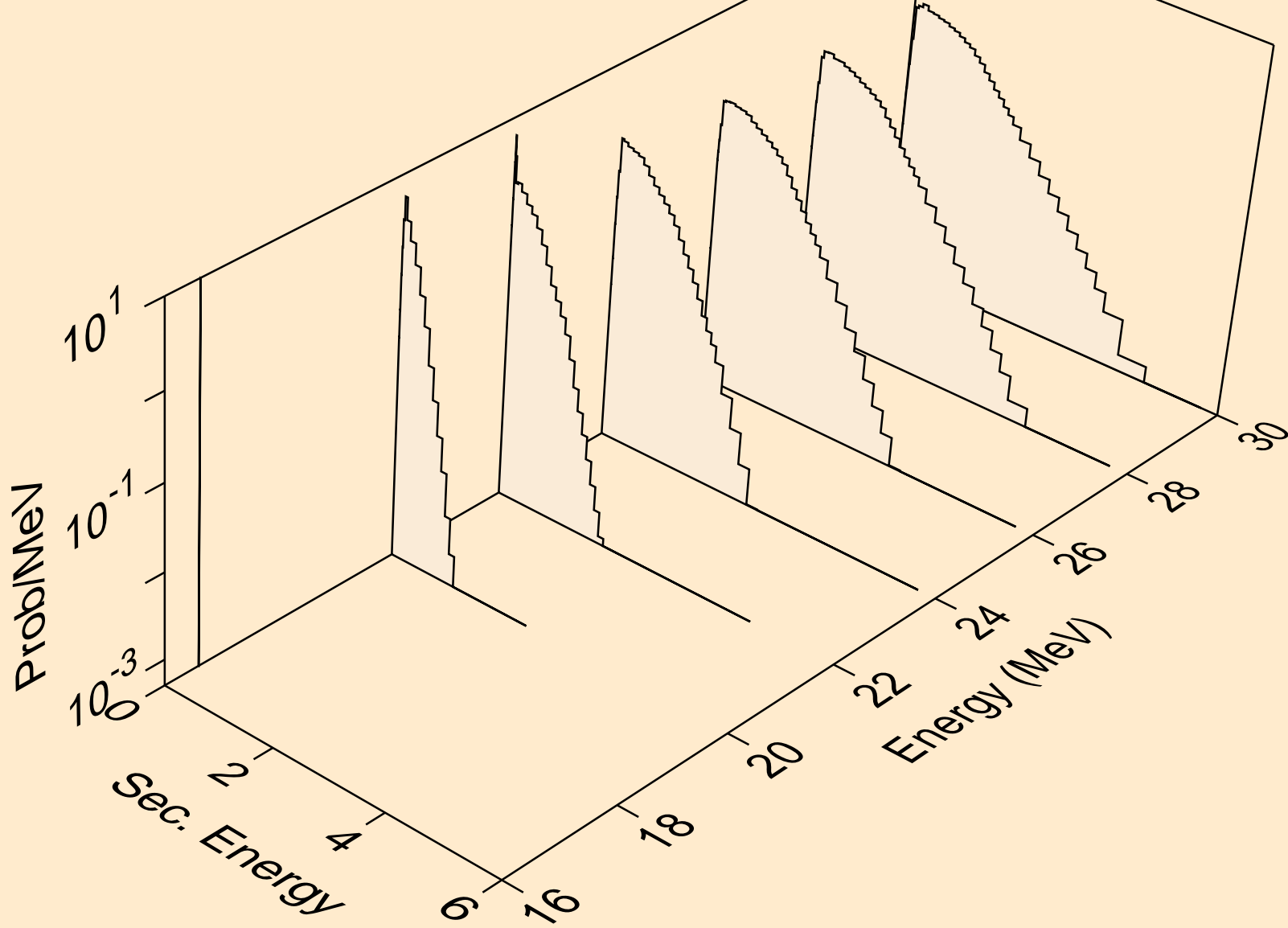
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neutrons from (a,2n)a



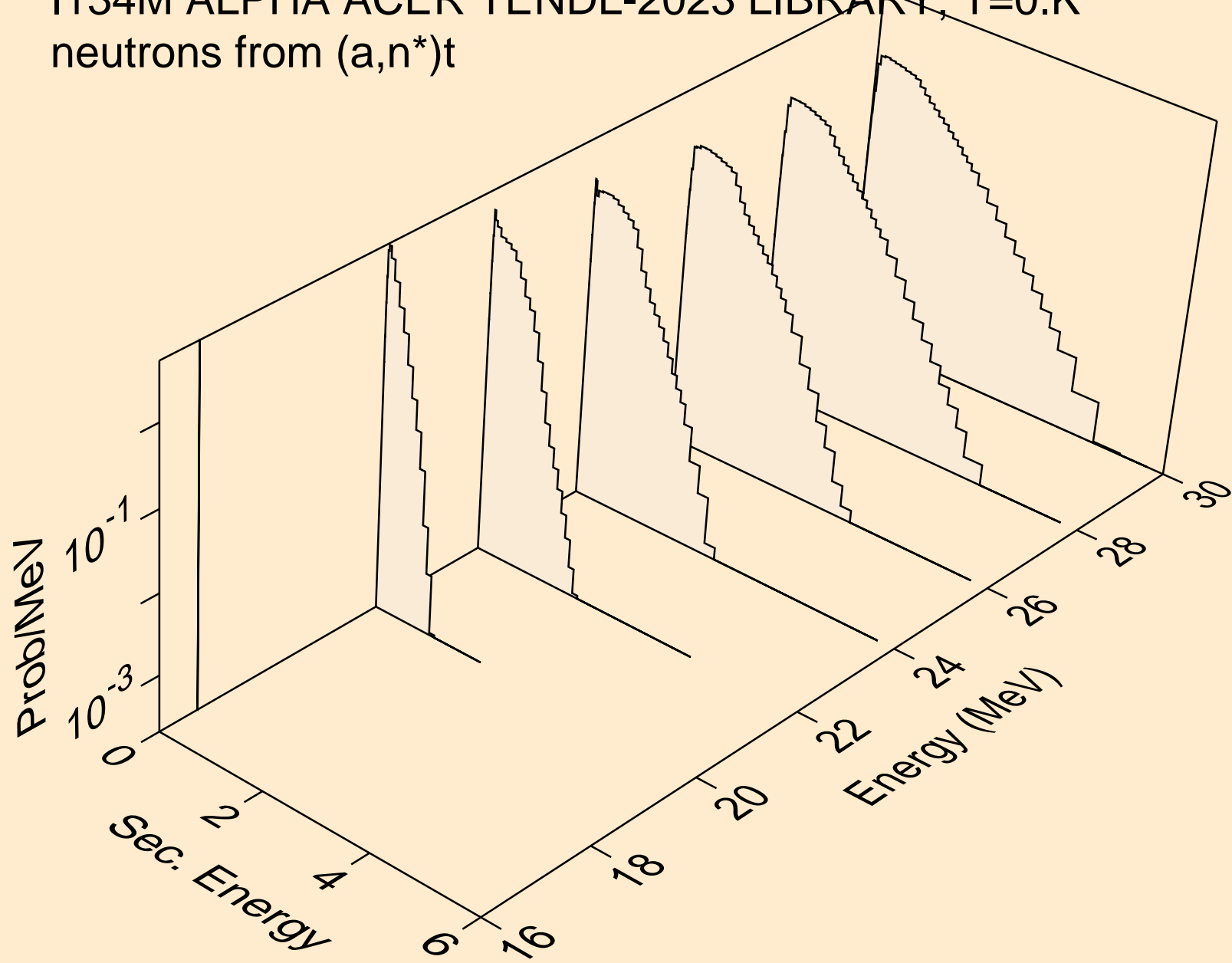
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neutrons from (a,n*)p



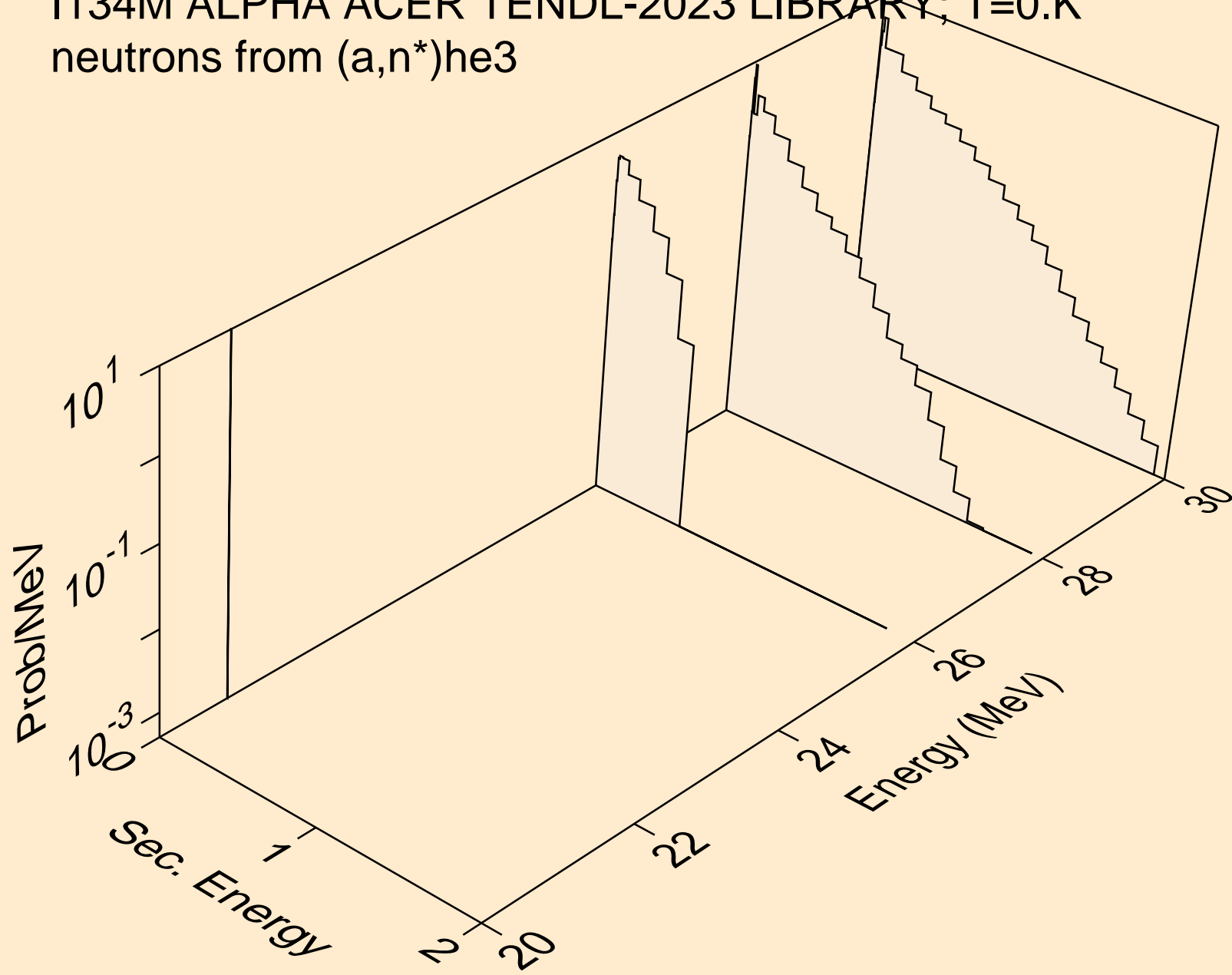
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neutrons from (a,n*)d



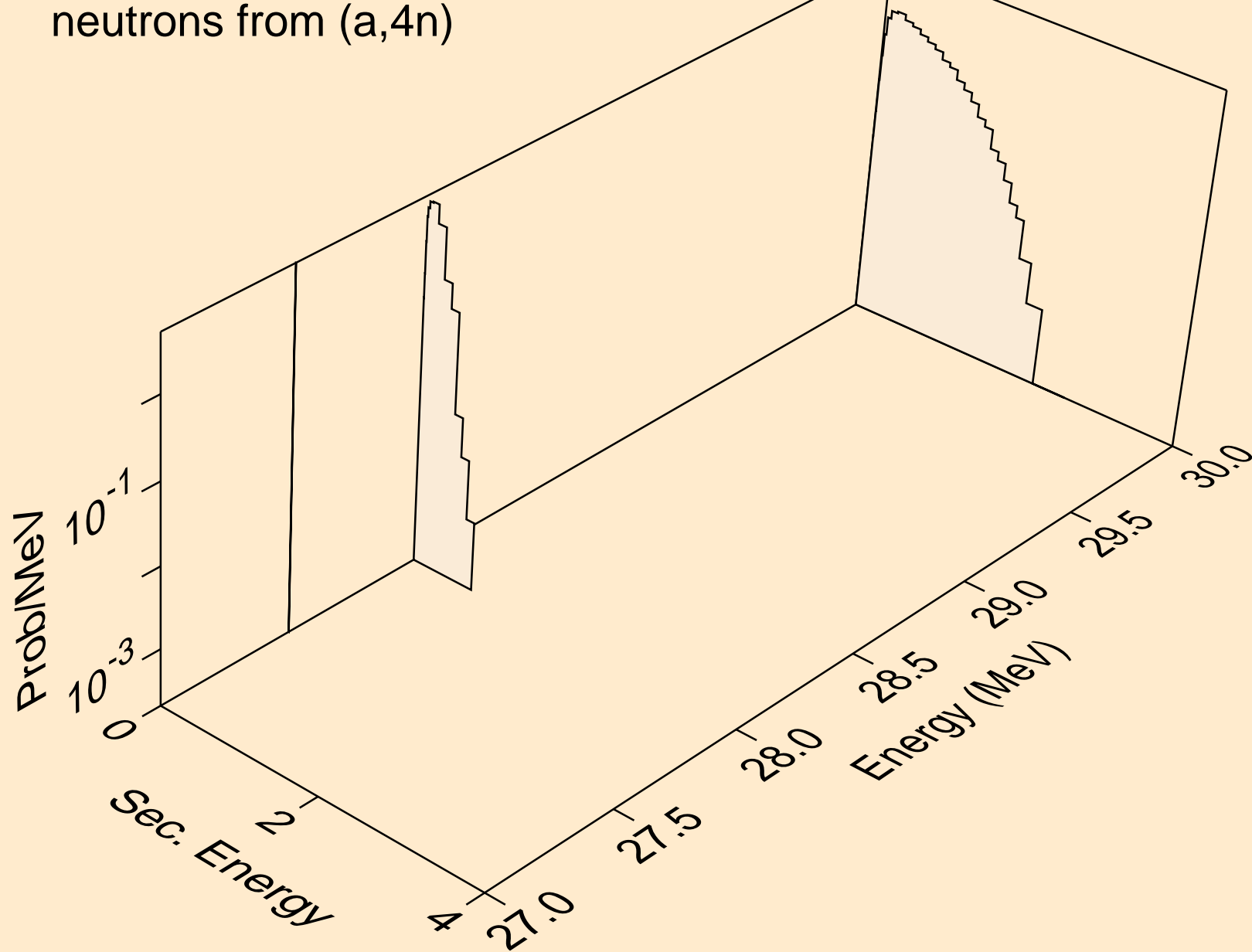
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neutrons from (a,n*)t



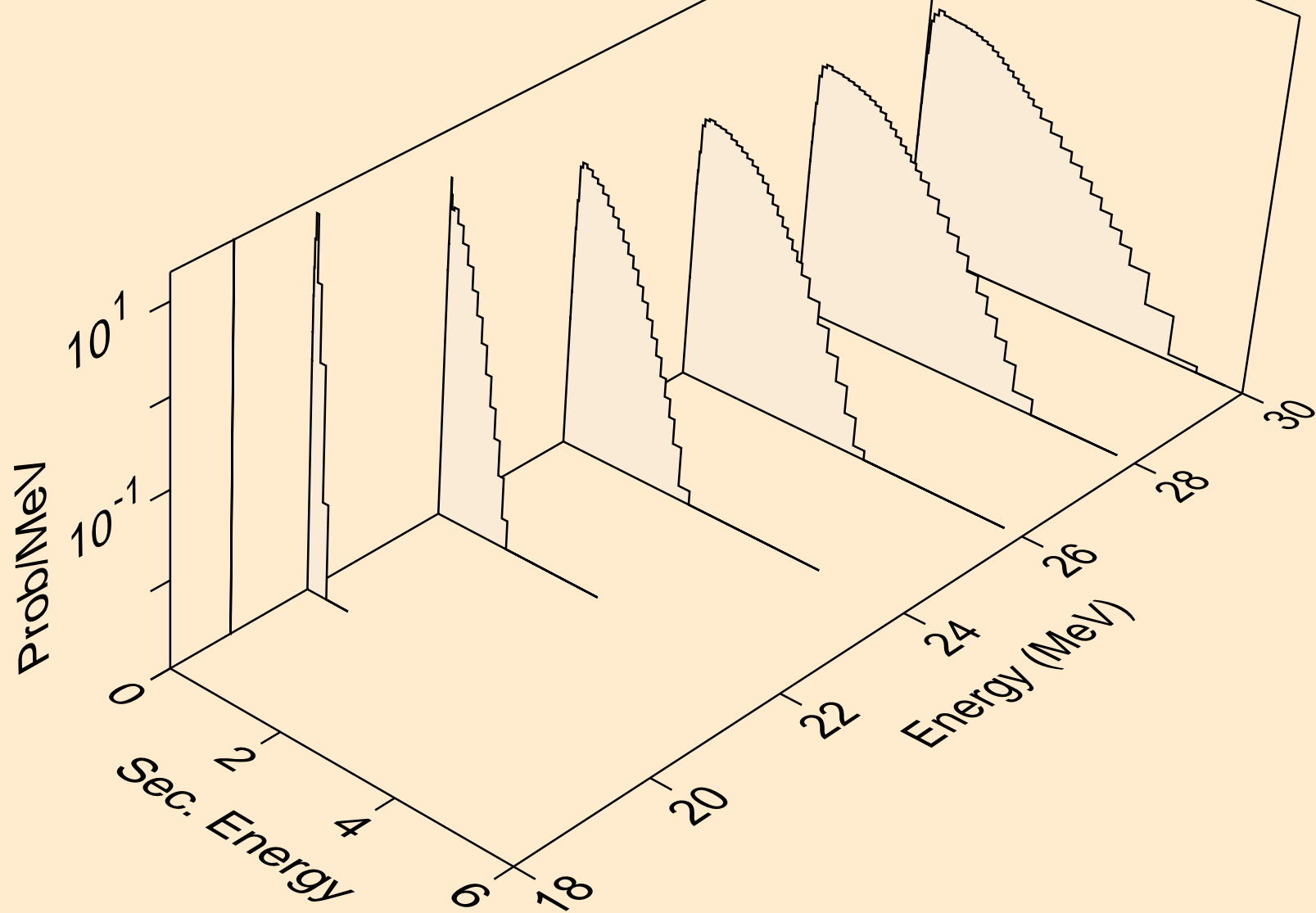
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neutrons from (a,n*)he3



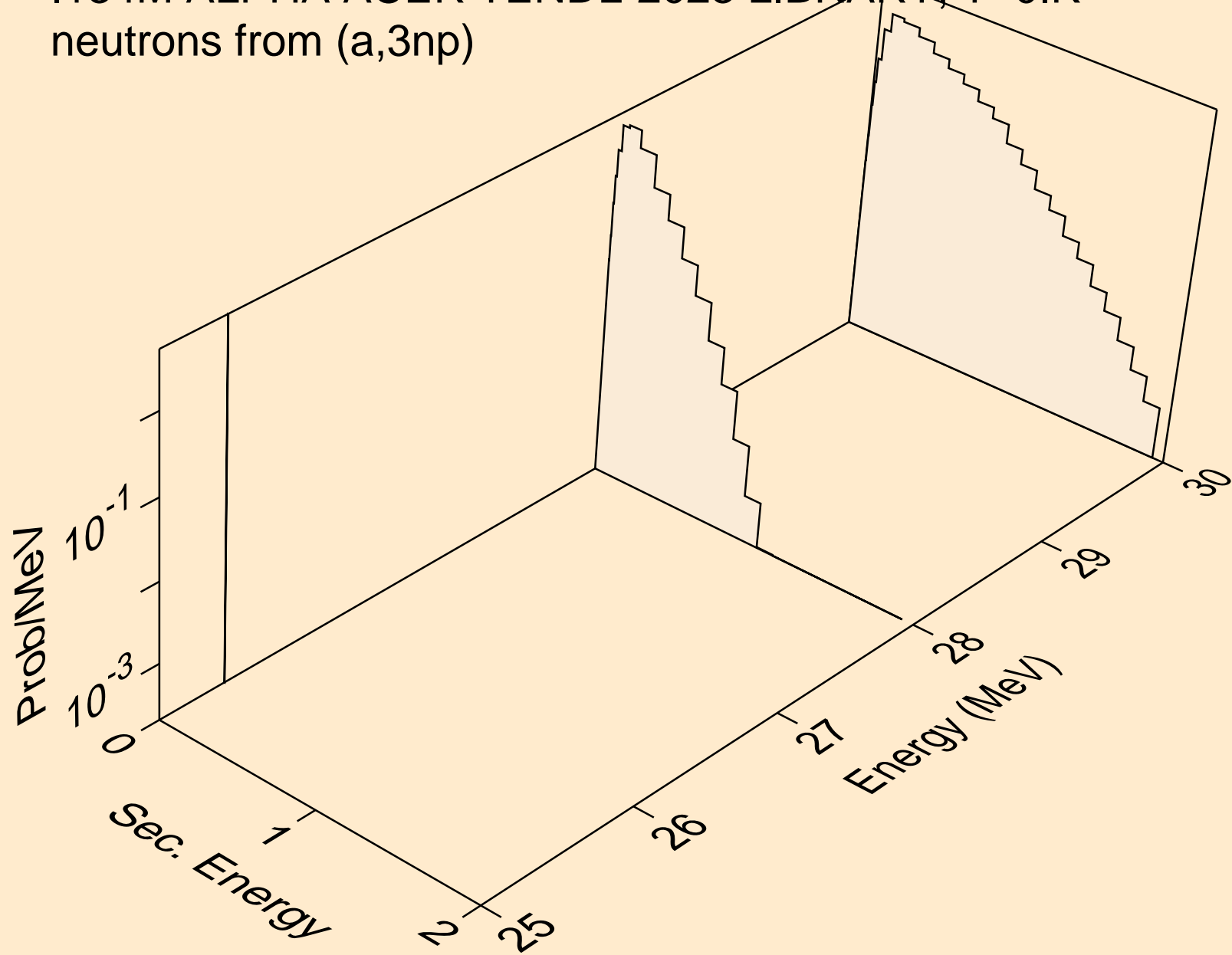
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neutrons from (a,4n)



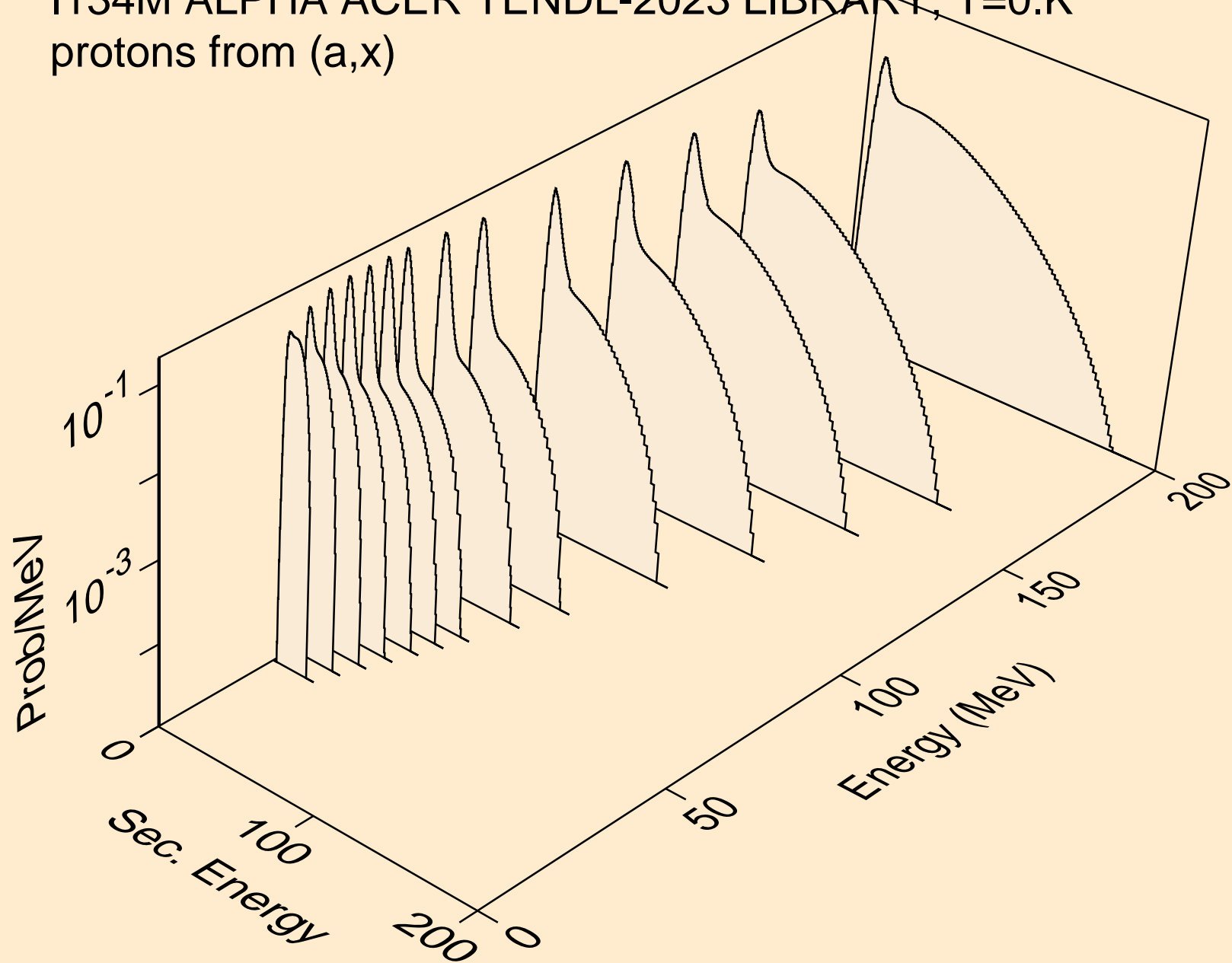
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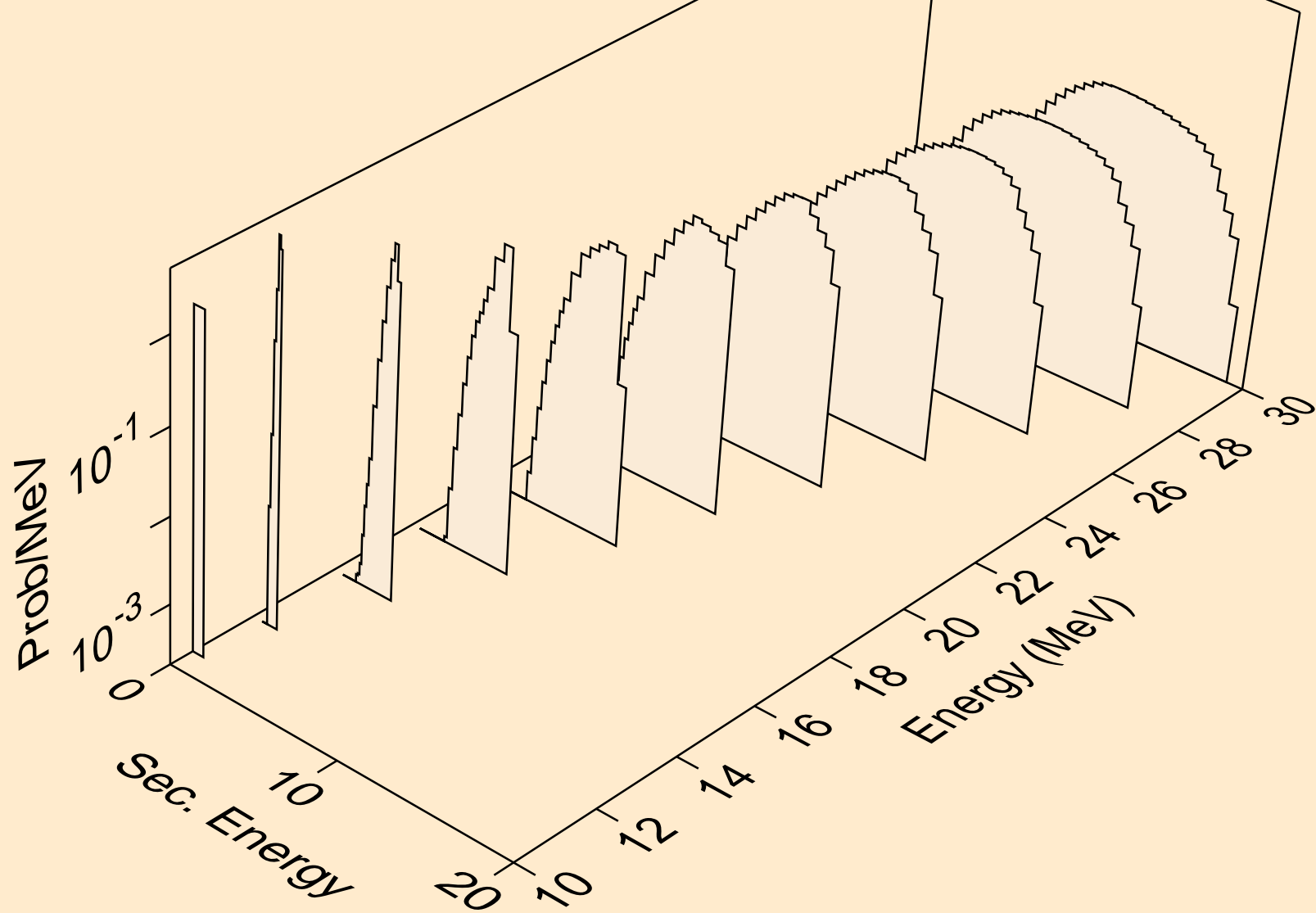
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neutrons from (a,3np)



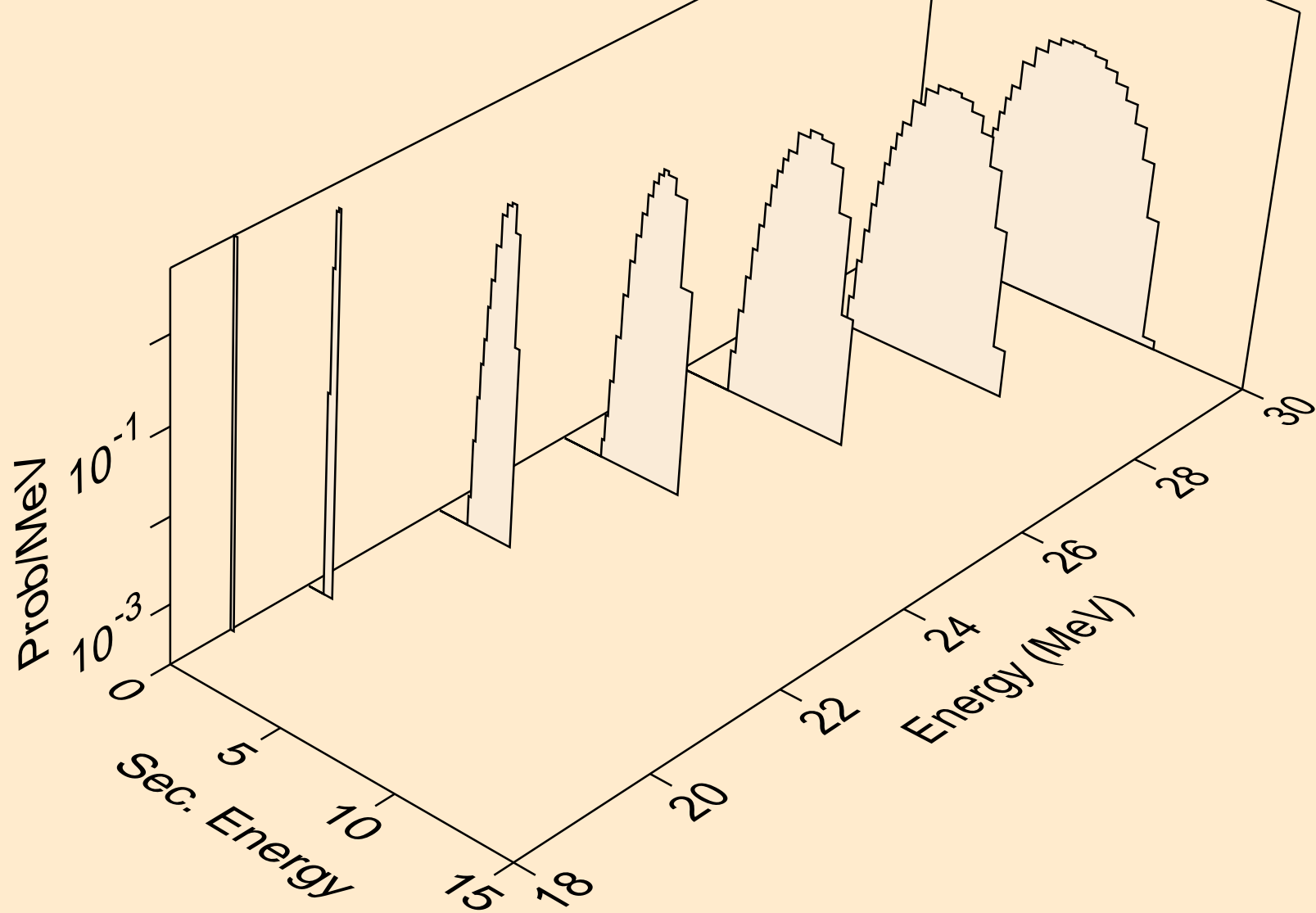
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protons from (a,x)



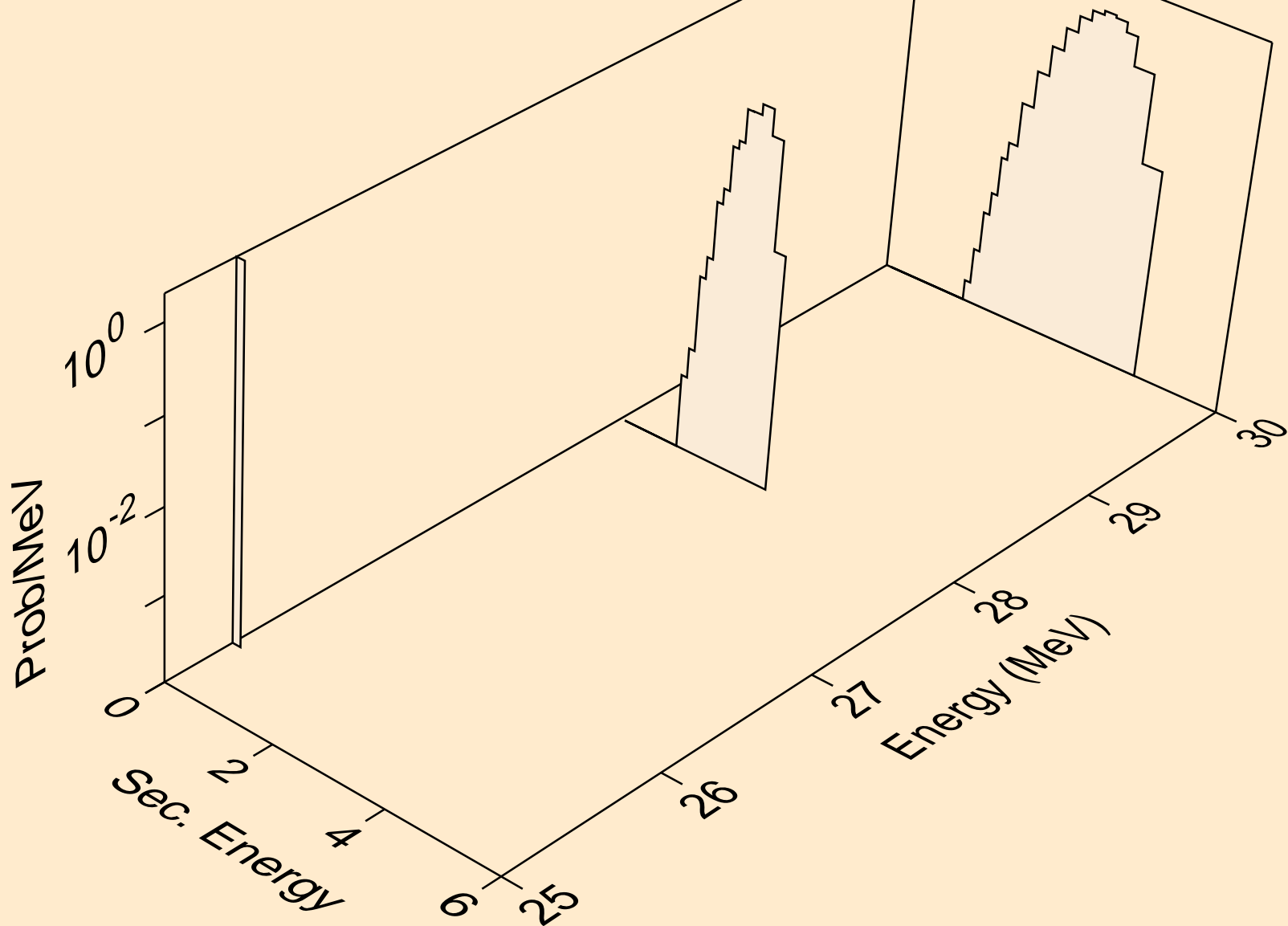
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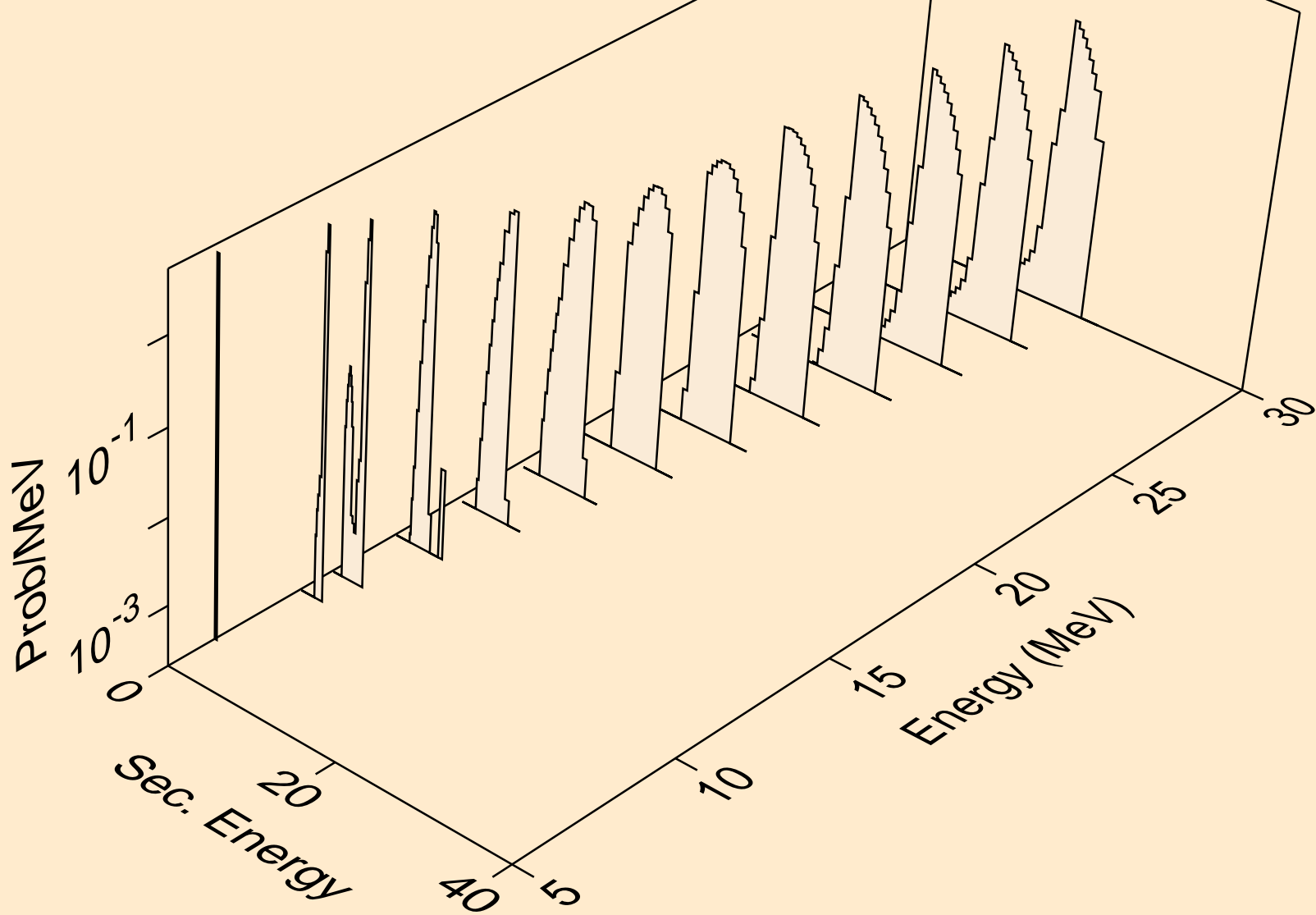
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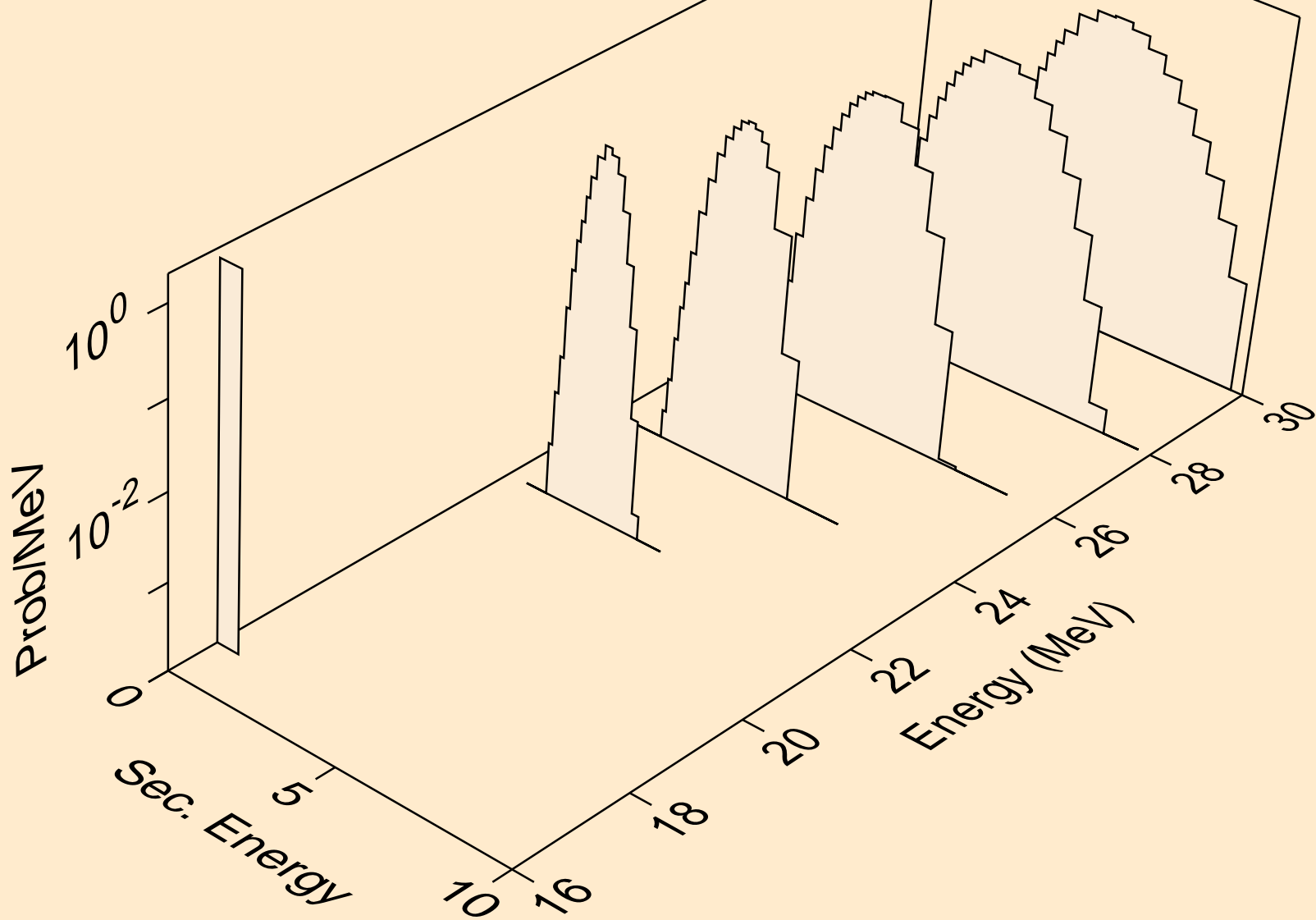
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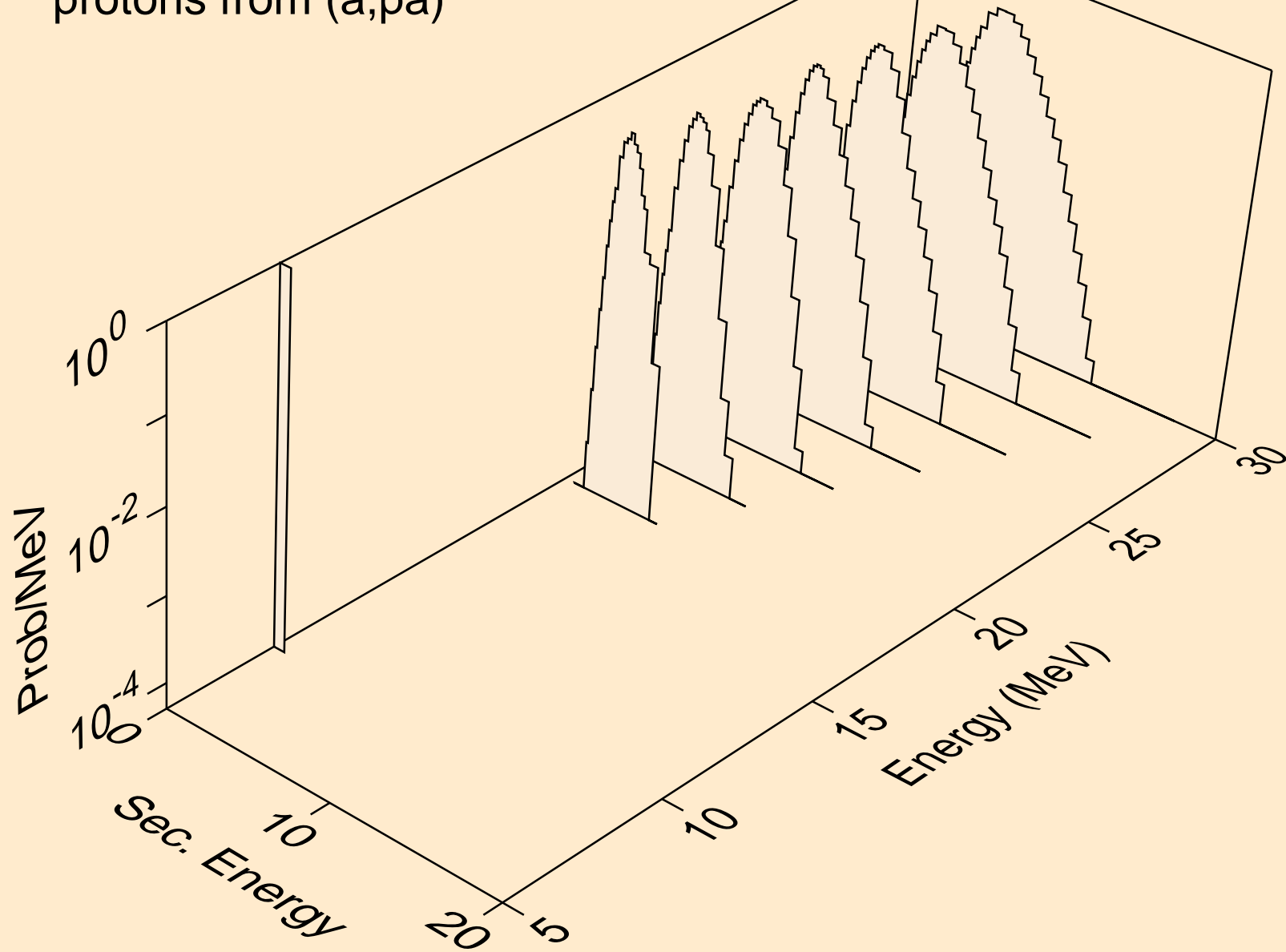
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protons from (a,p)



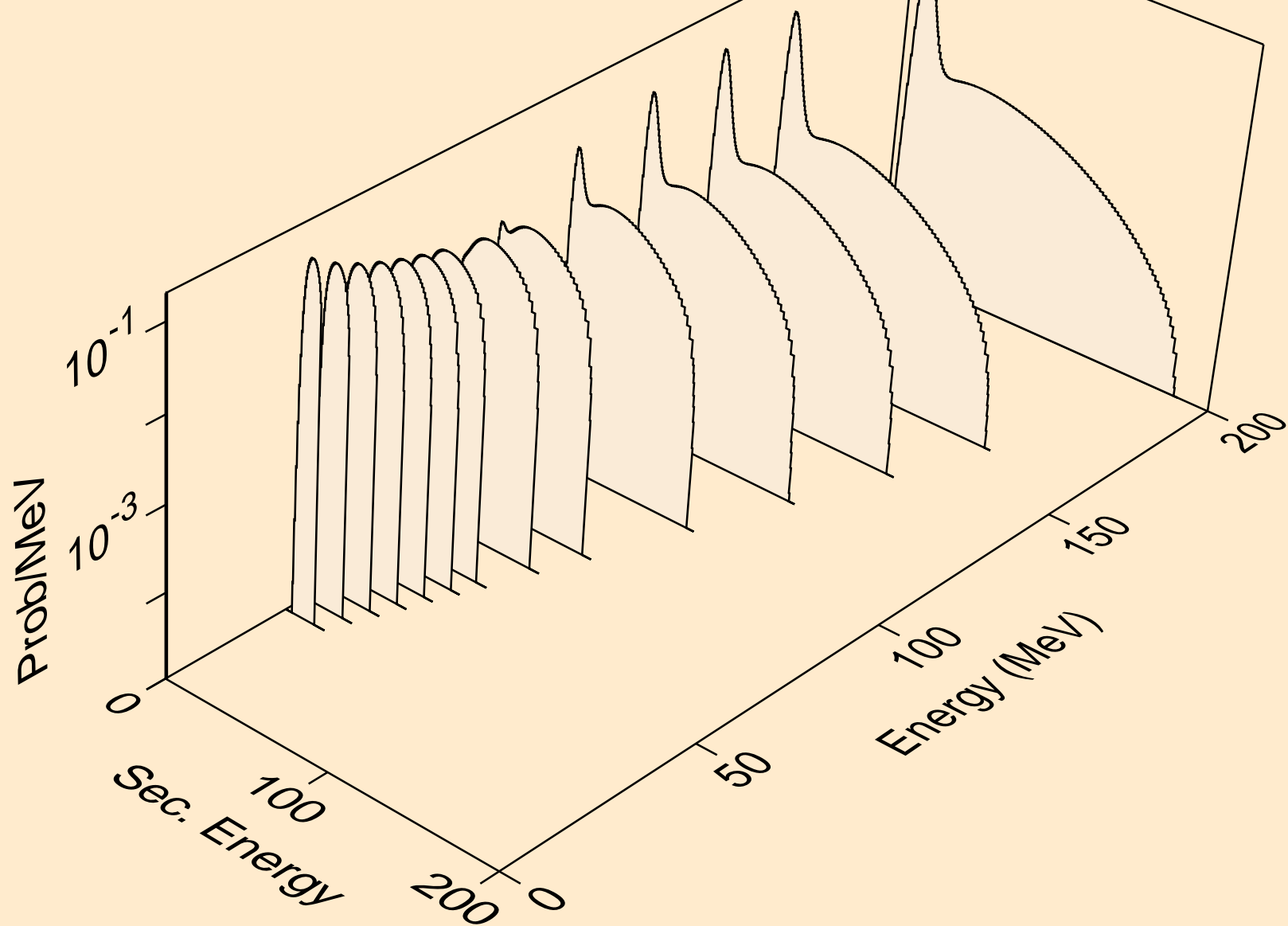
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protons from (a,2p)



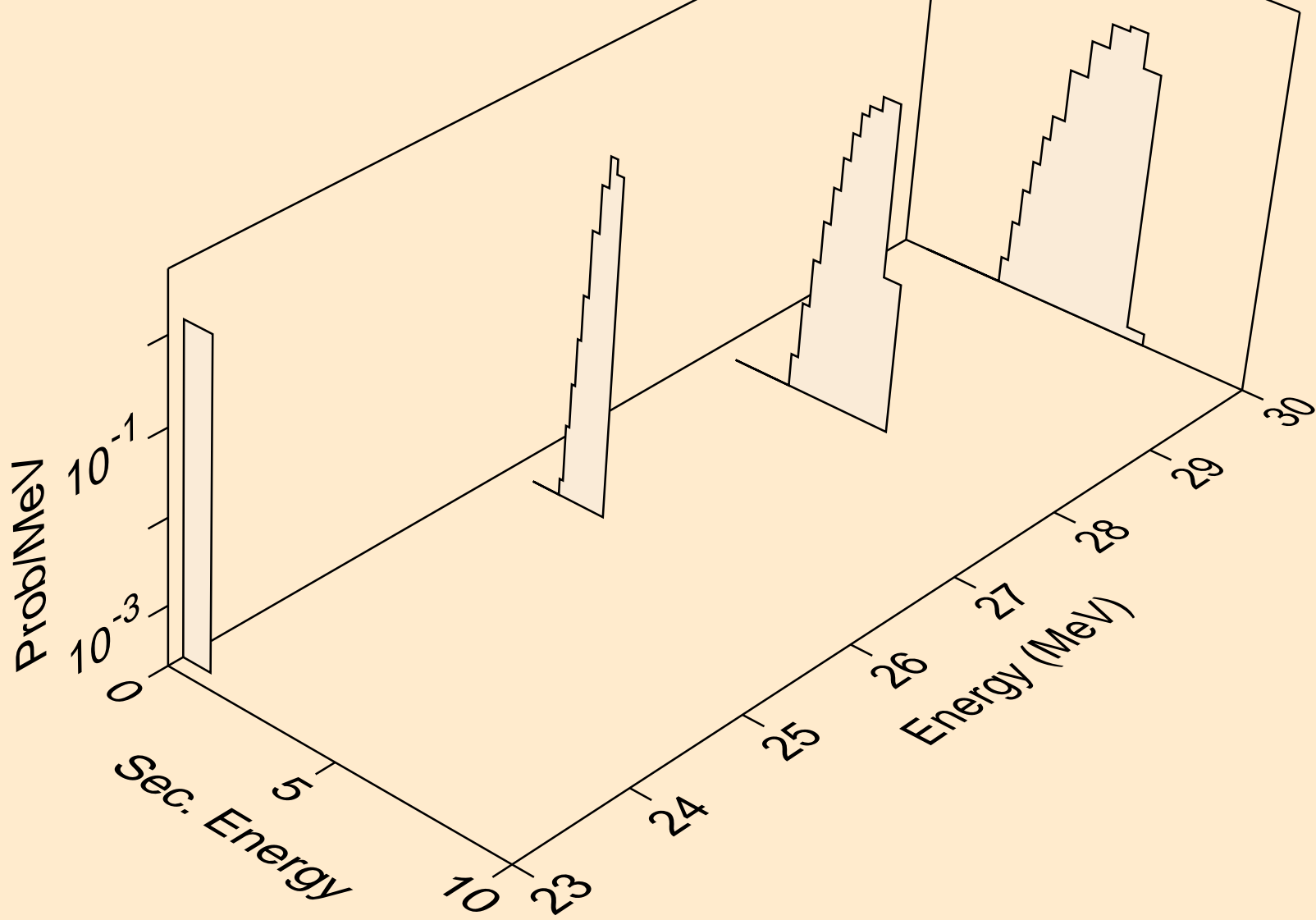
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protons from (a,pa)



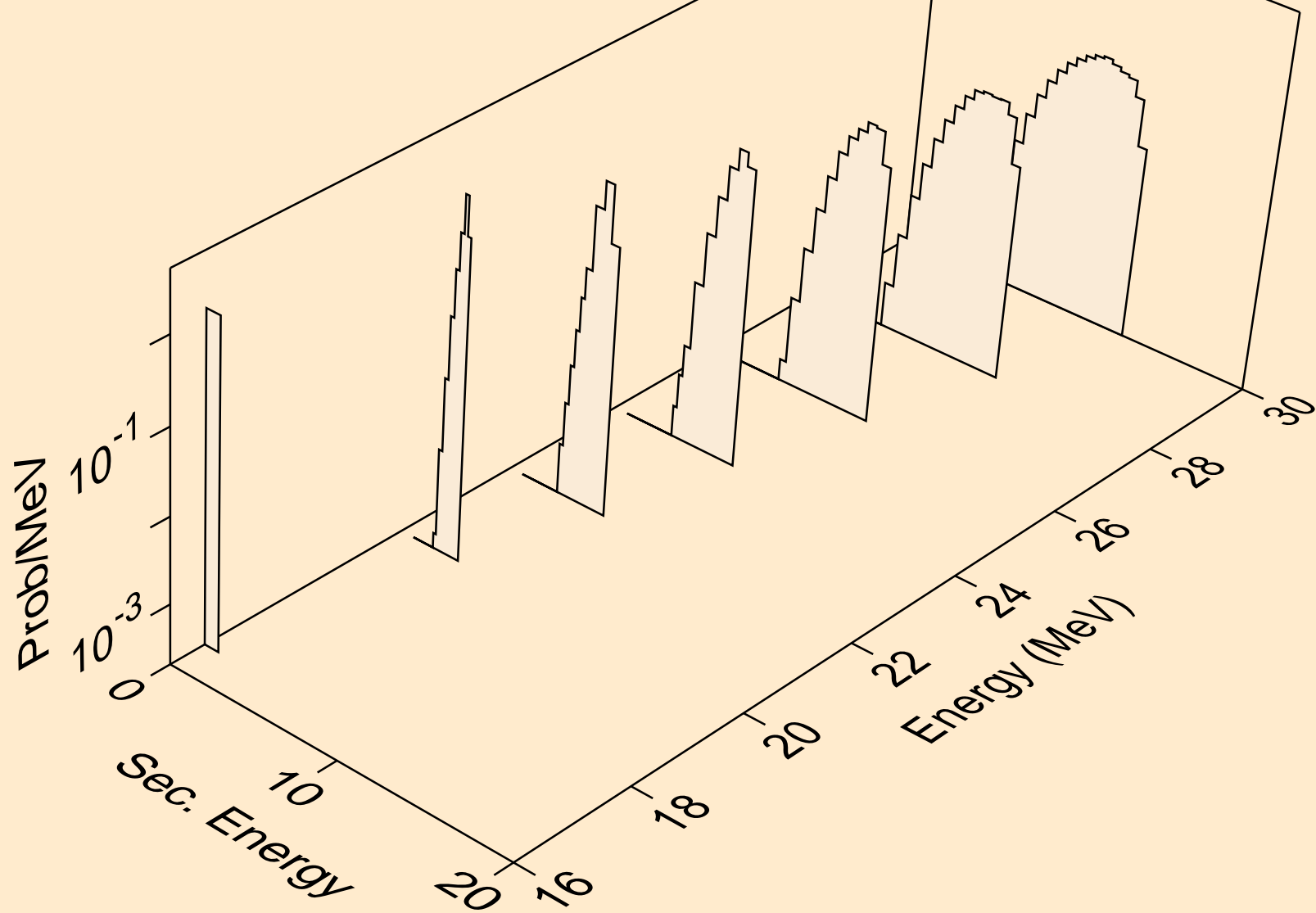
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deuterons from (a,x)



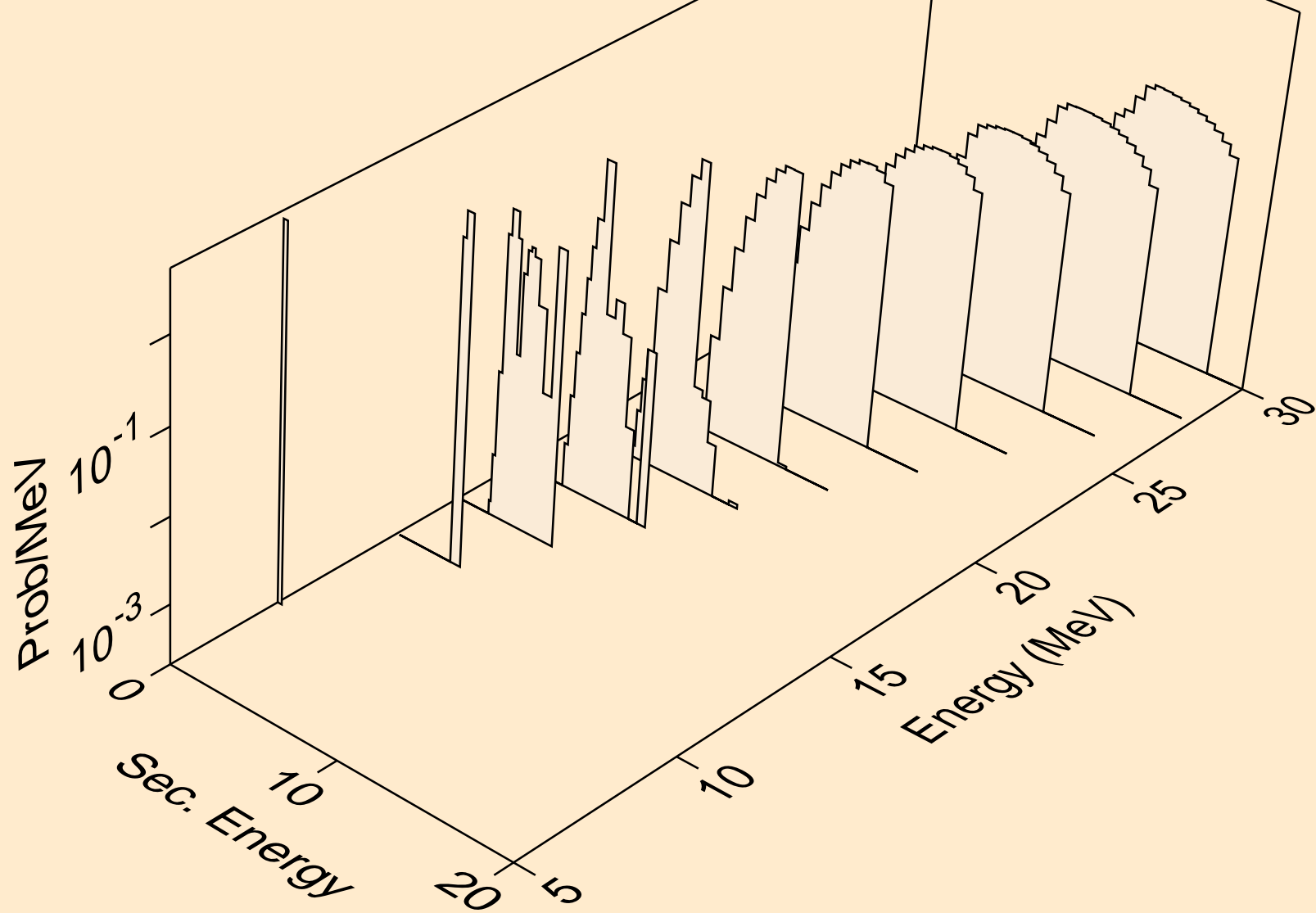
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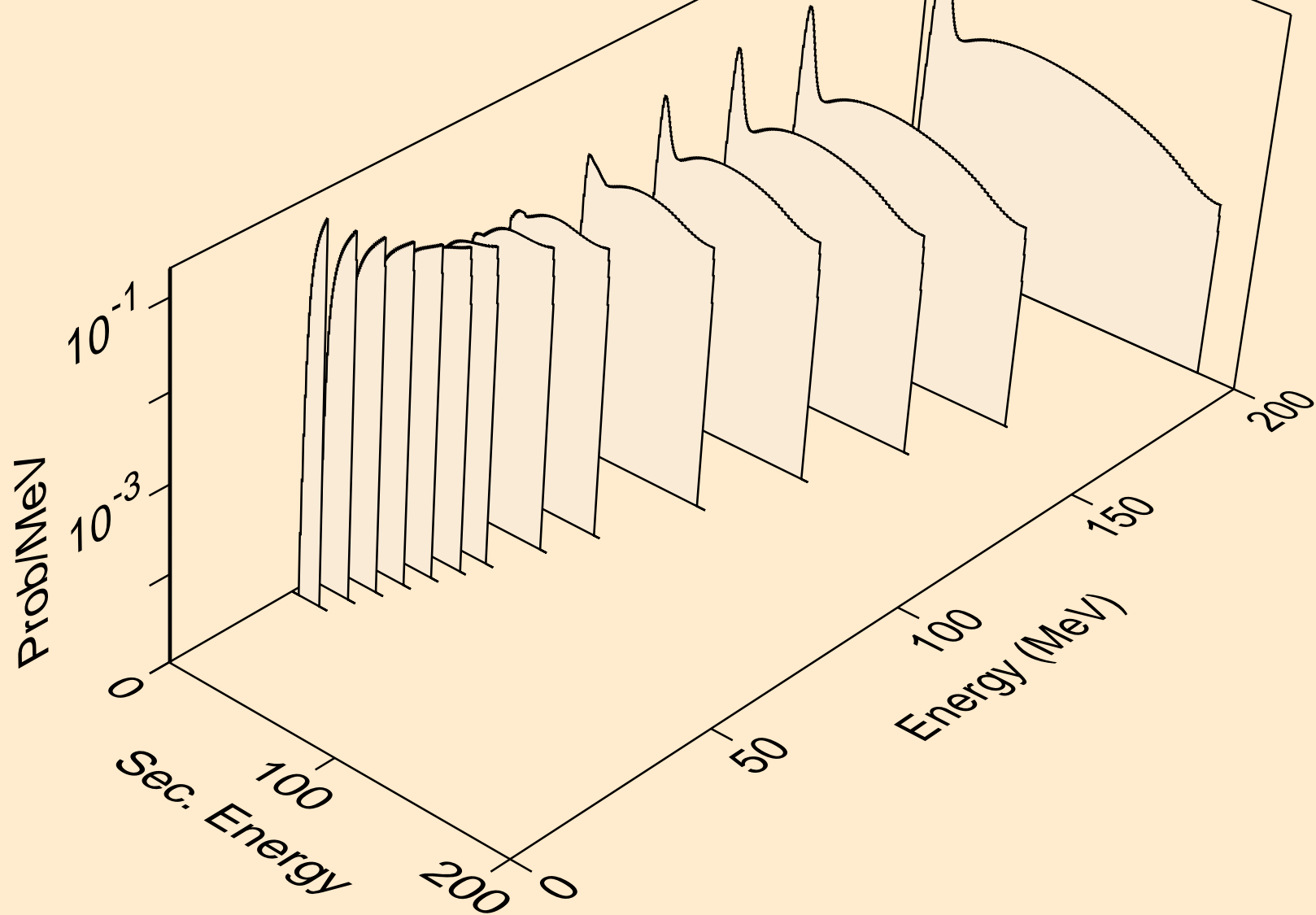
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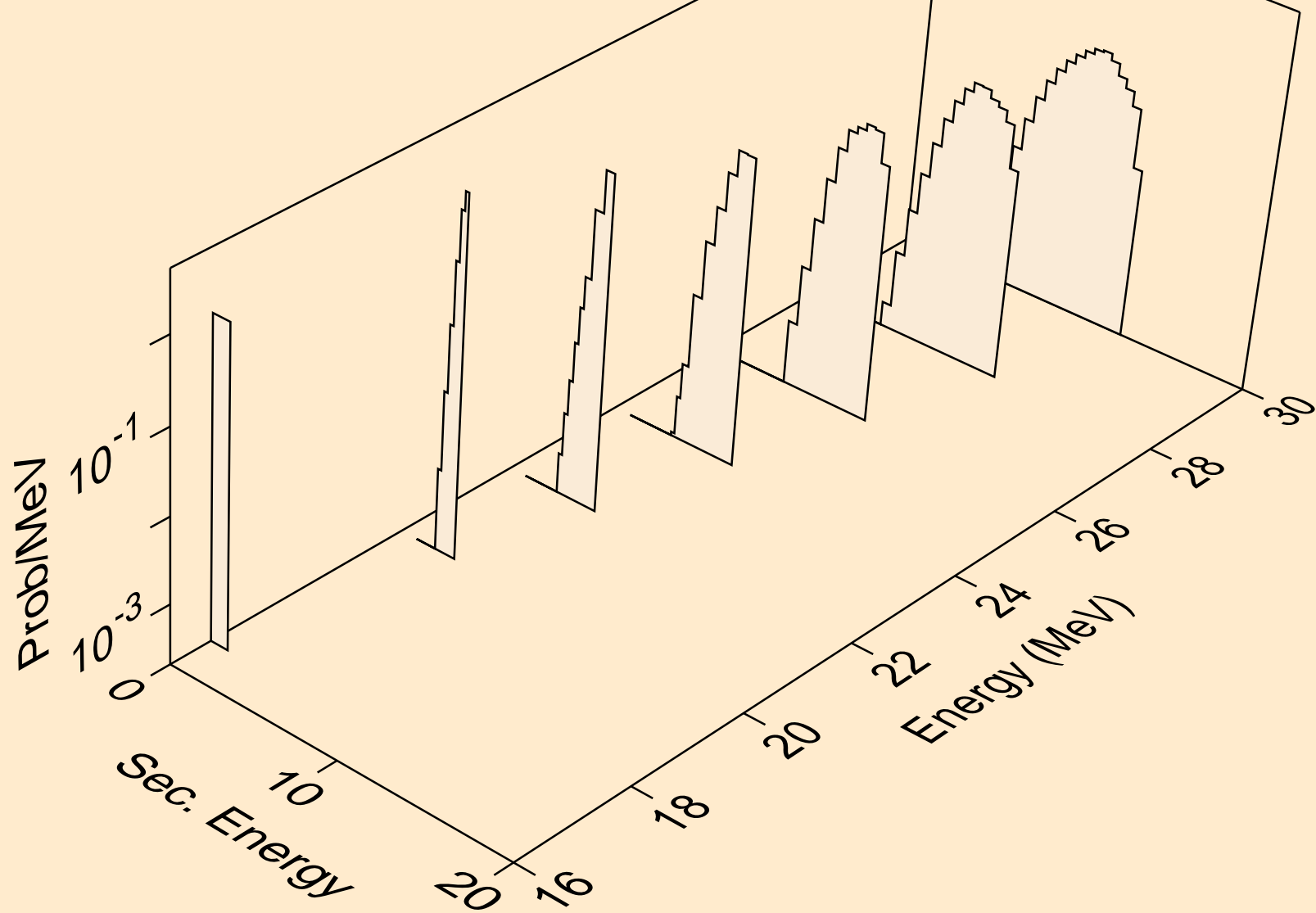
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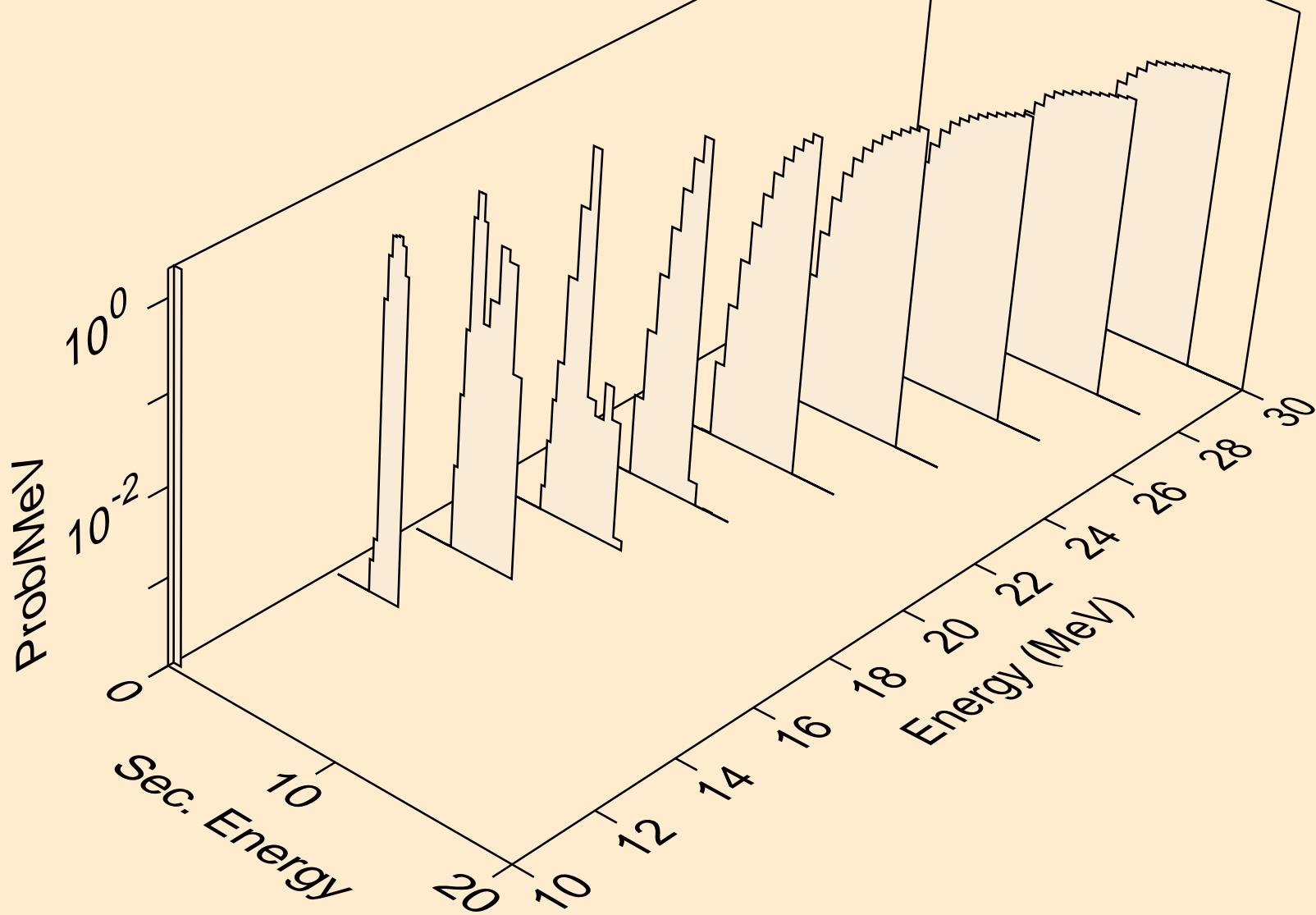
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tritons from (a,x)



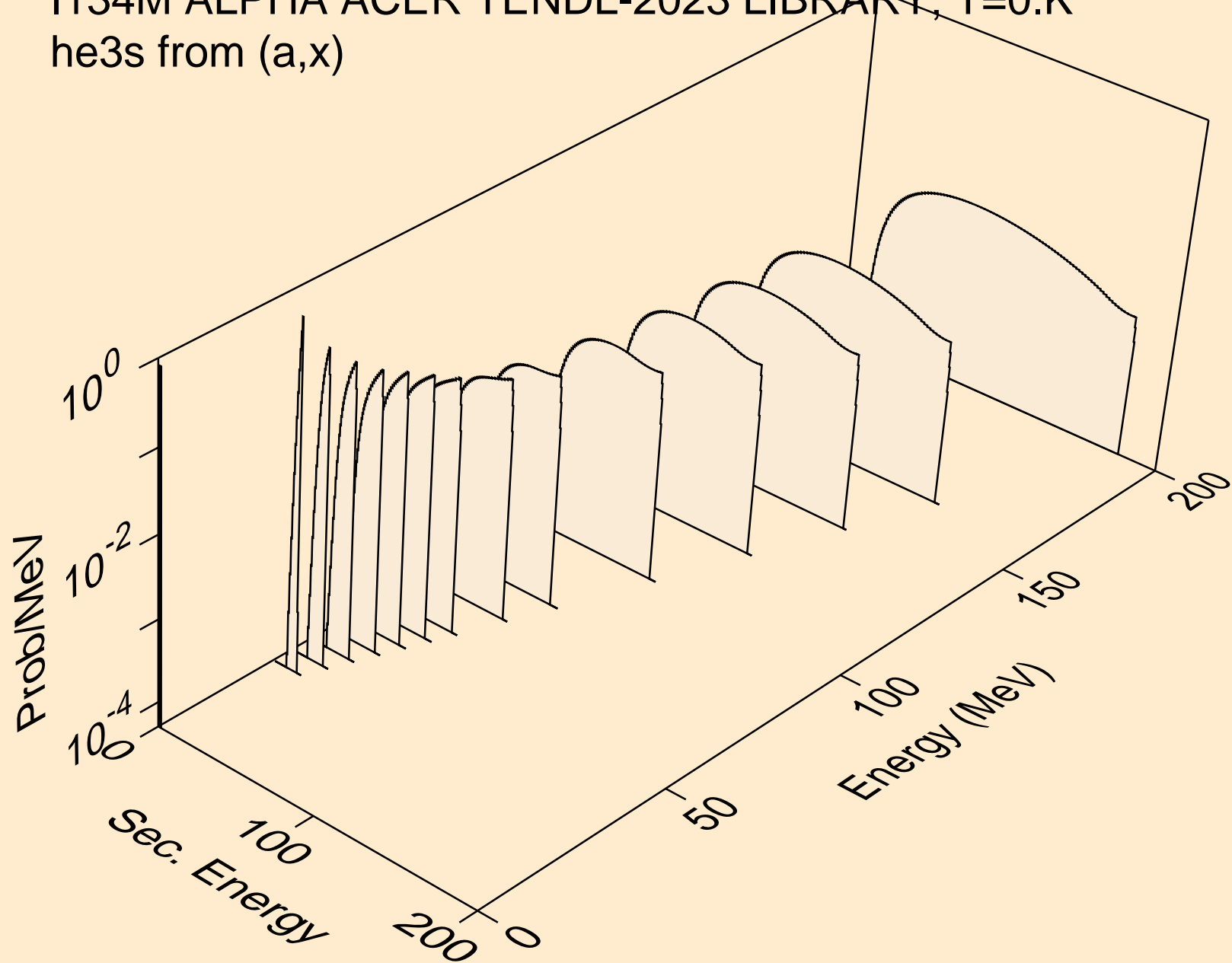
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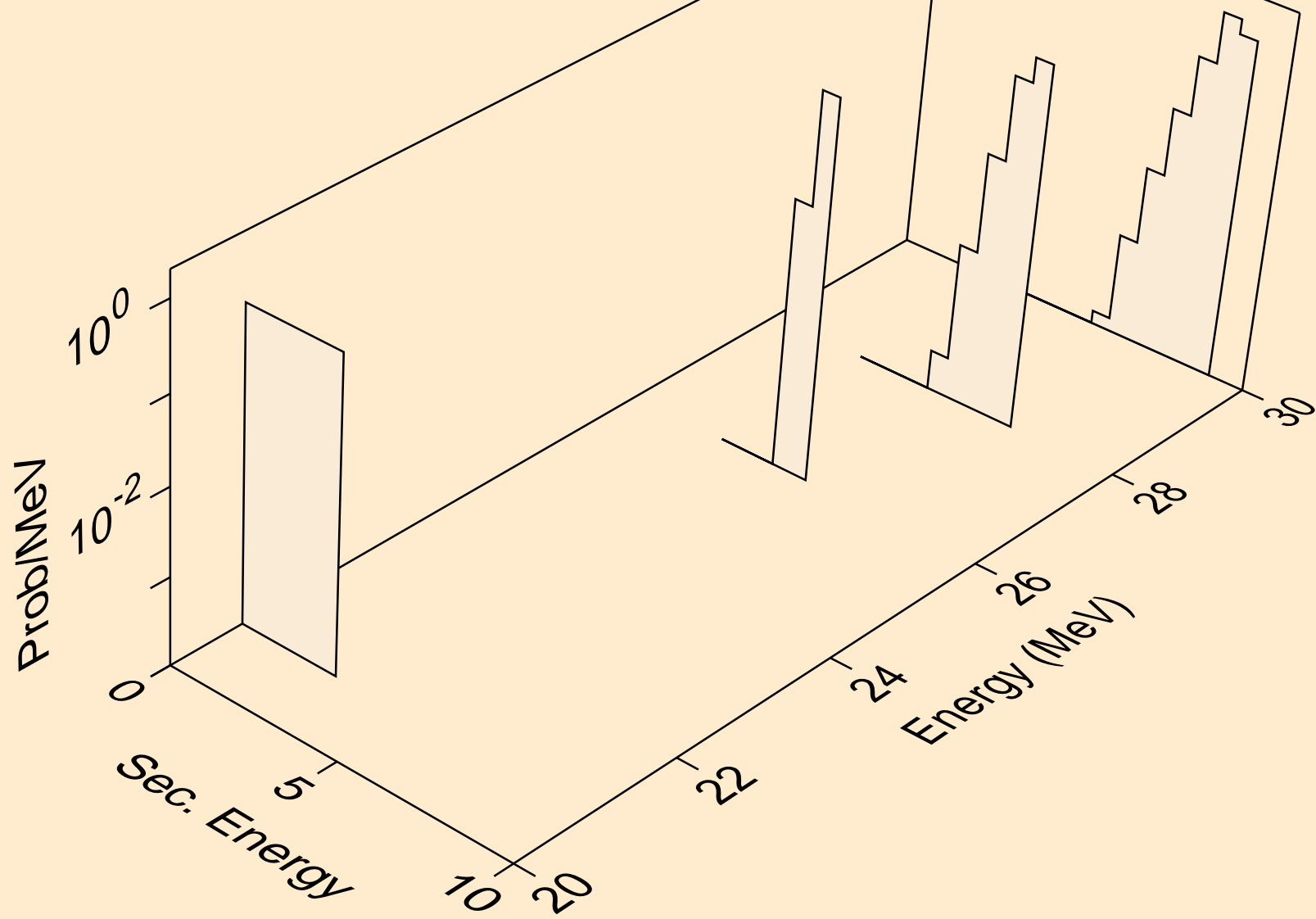
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tritons from (a,t)



I134M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



I134M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,n*)he3



I134M ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

