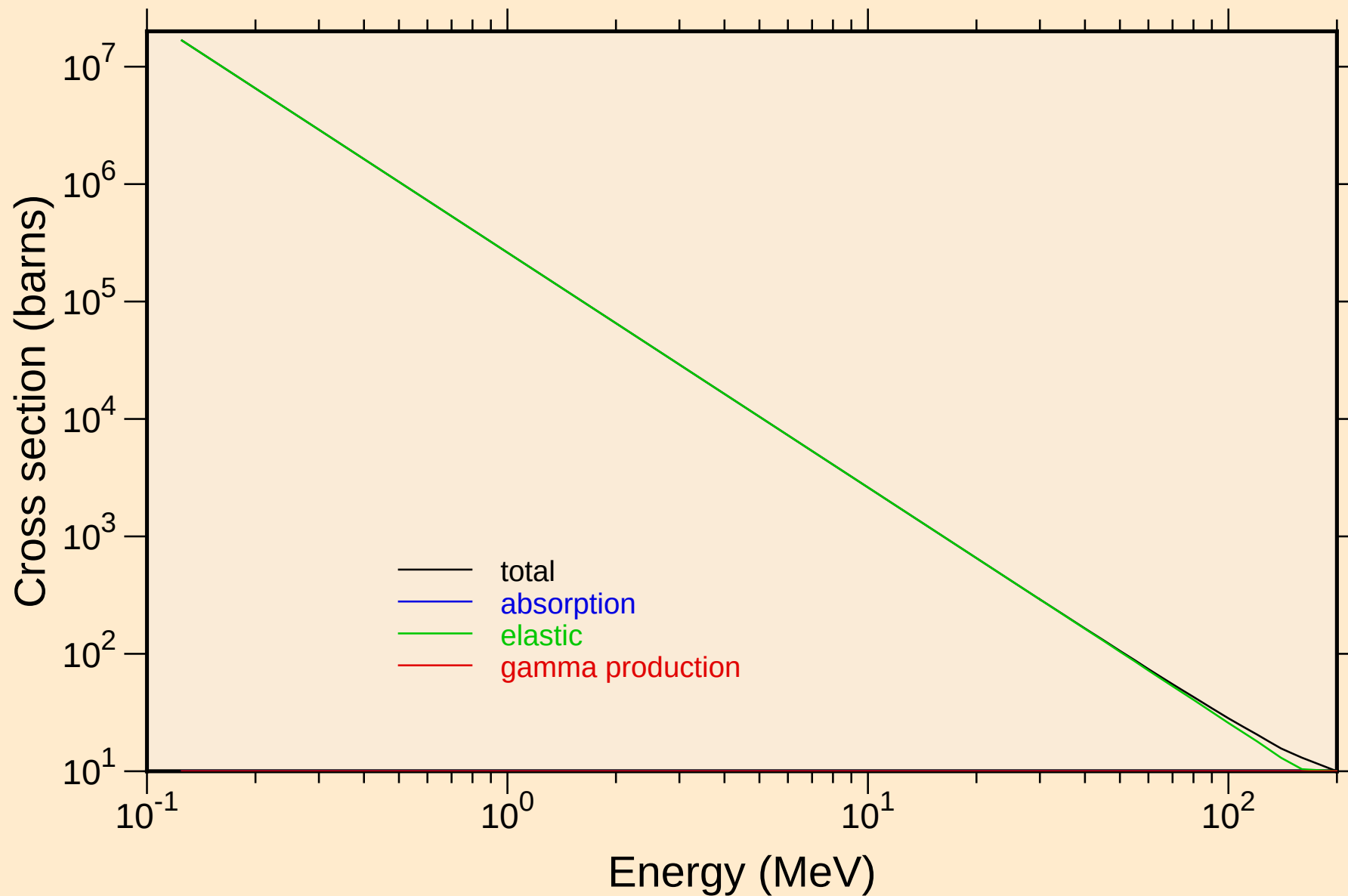


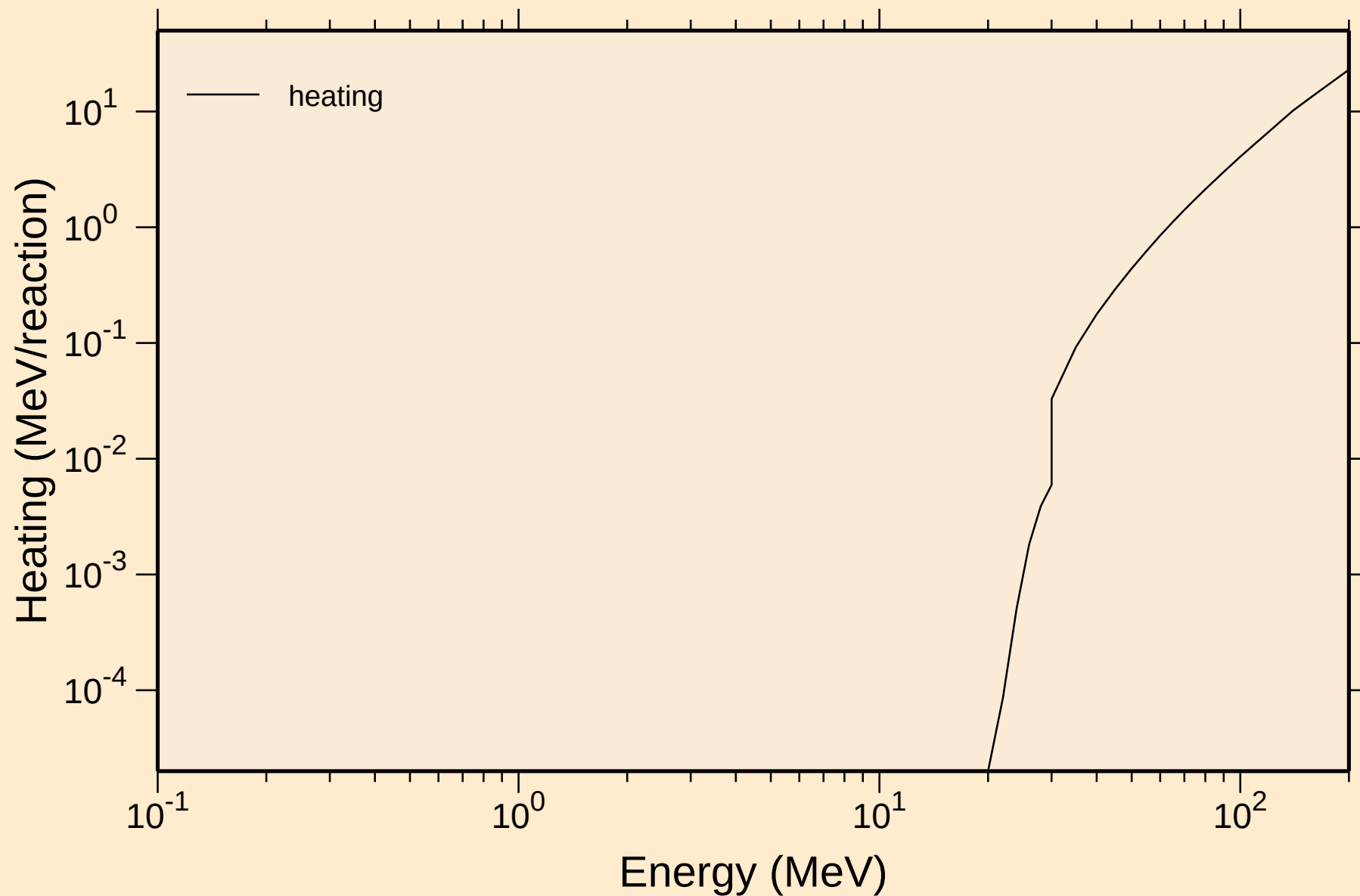
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



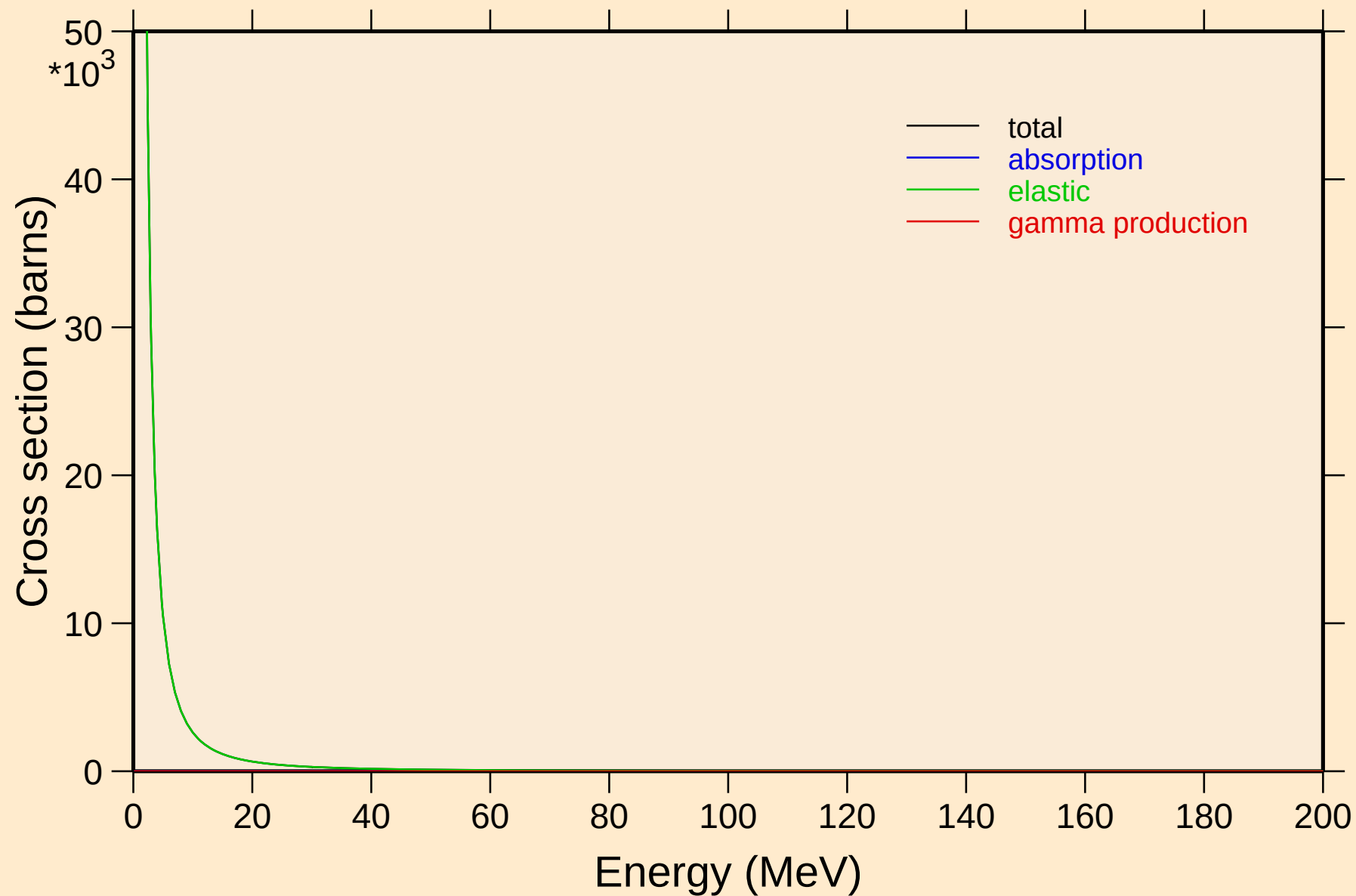
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Heating



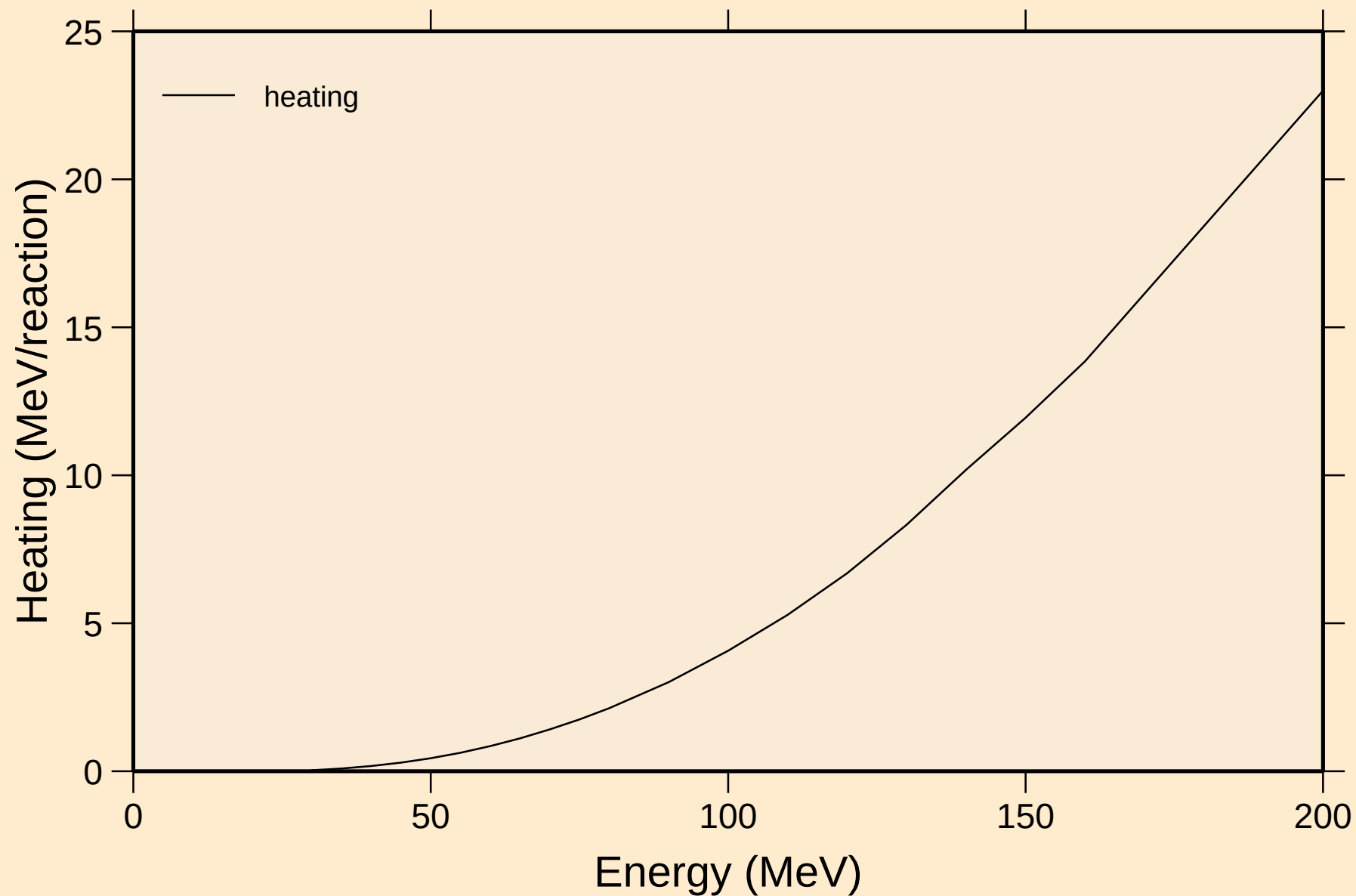
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Principal cross sections



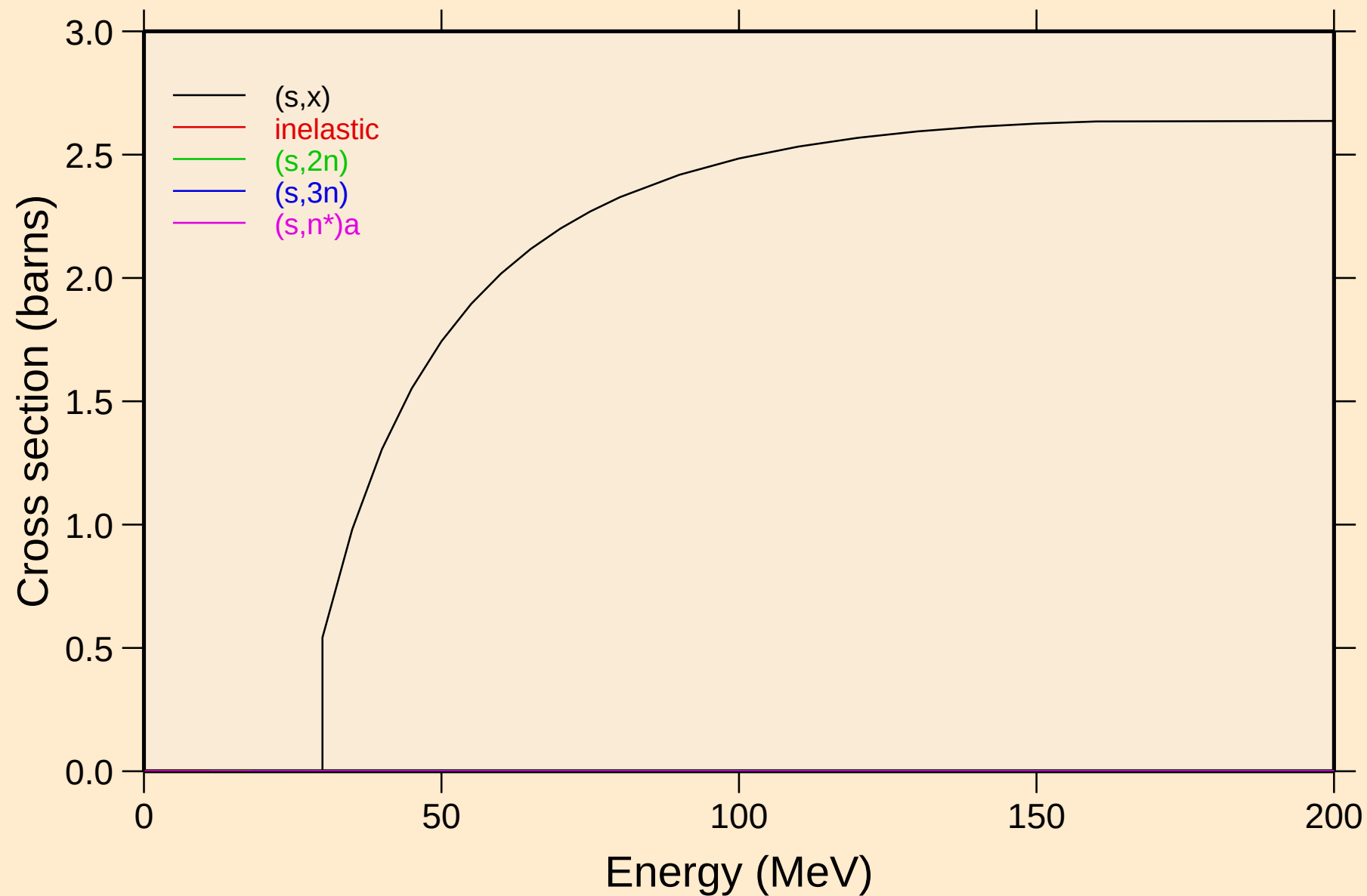
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Heating



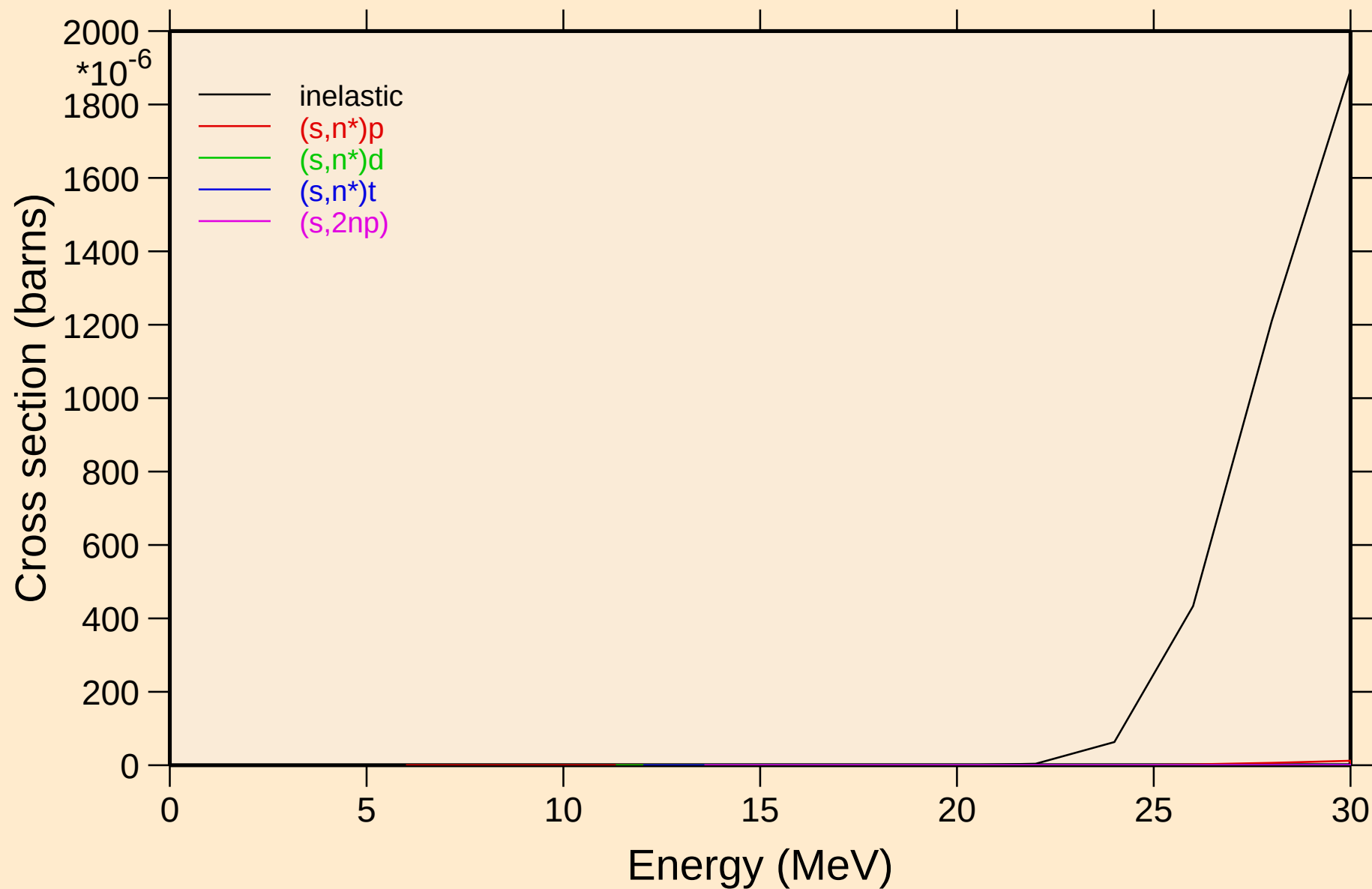
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Threshold reactions



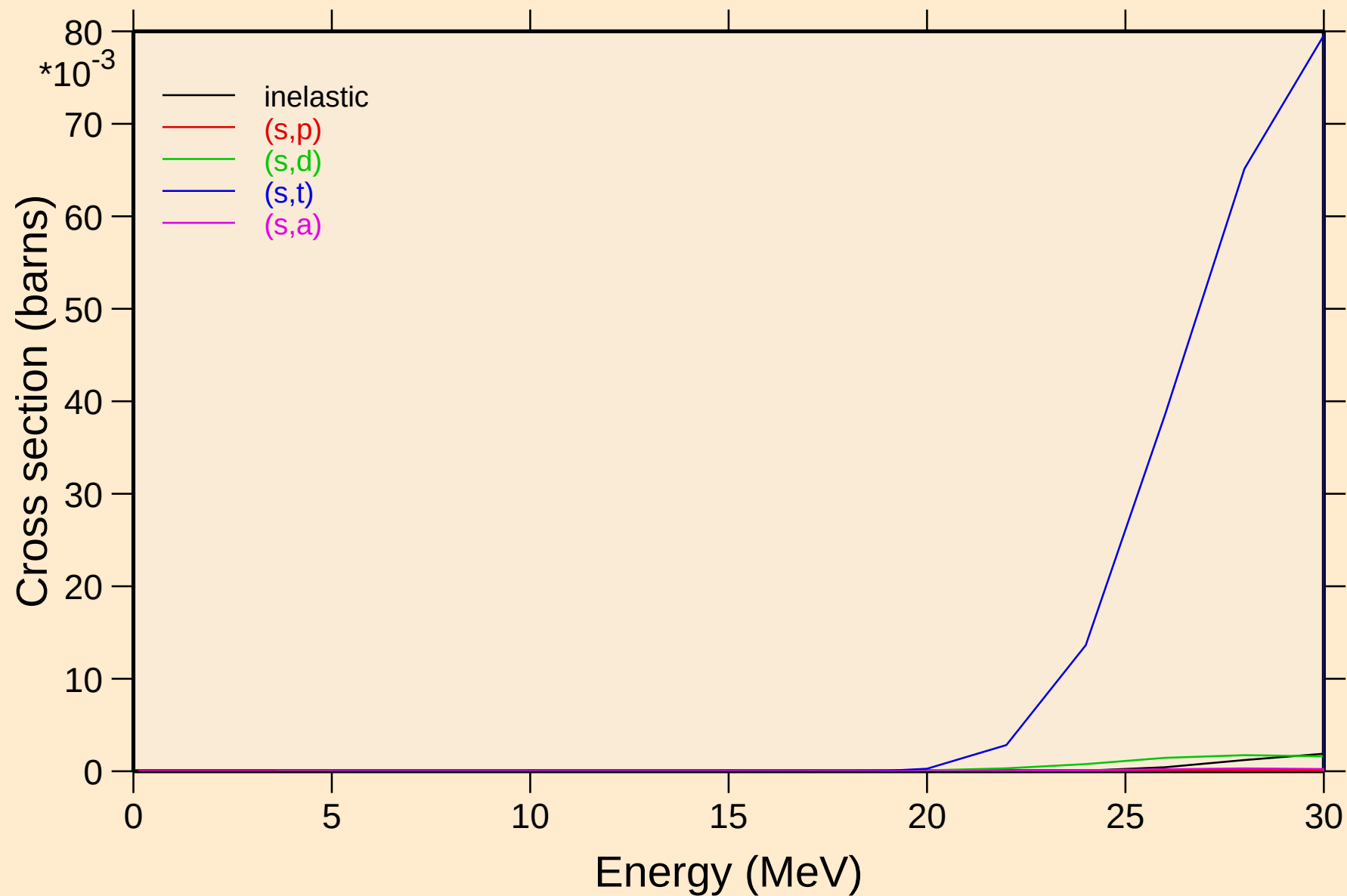
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Threshold reactions



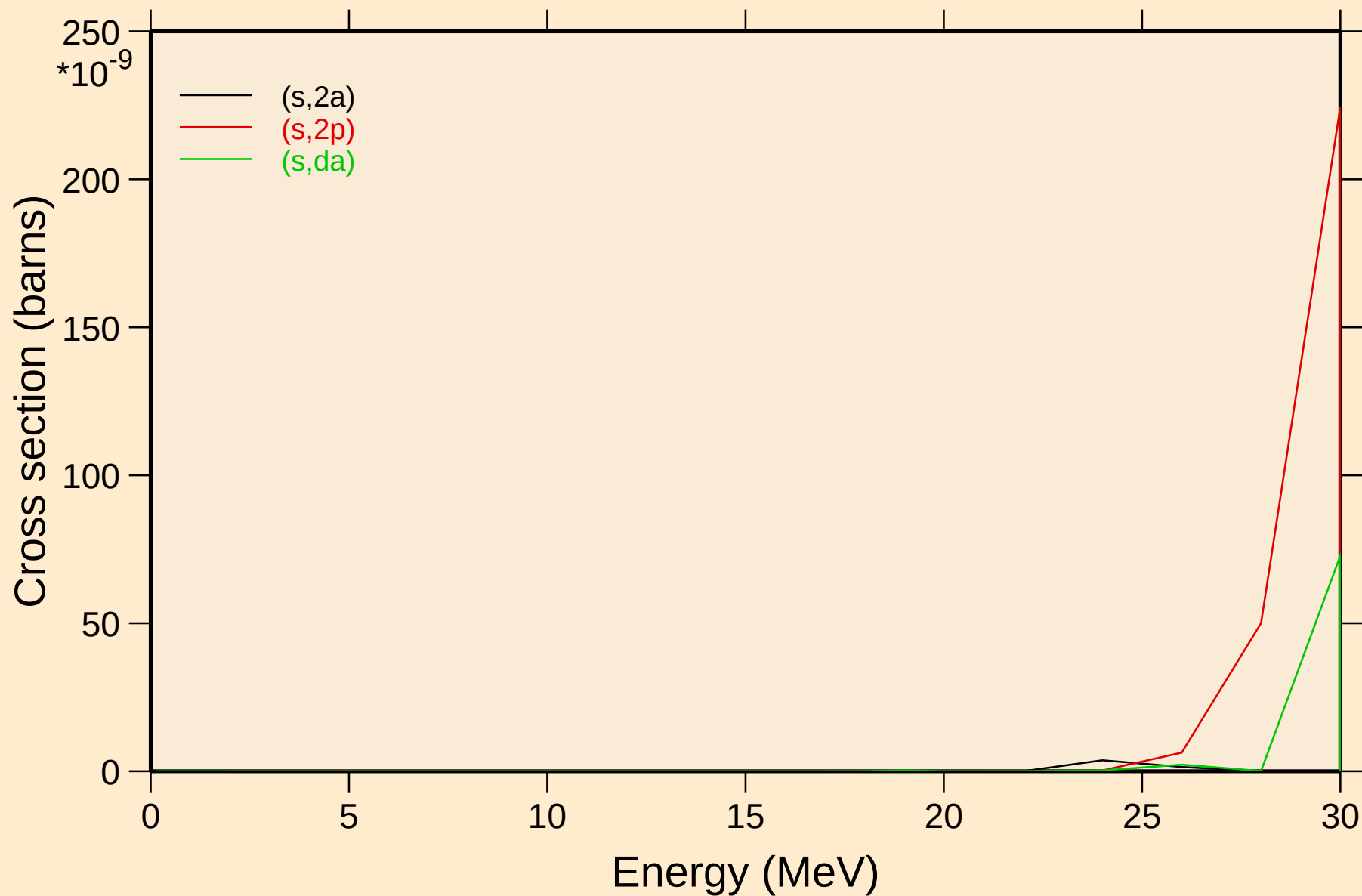
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Threshold reactions

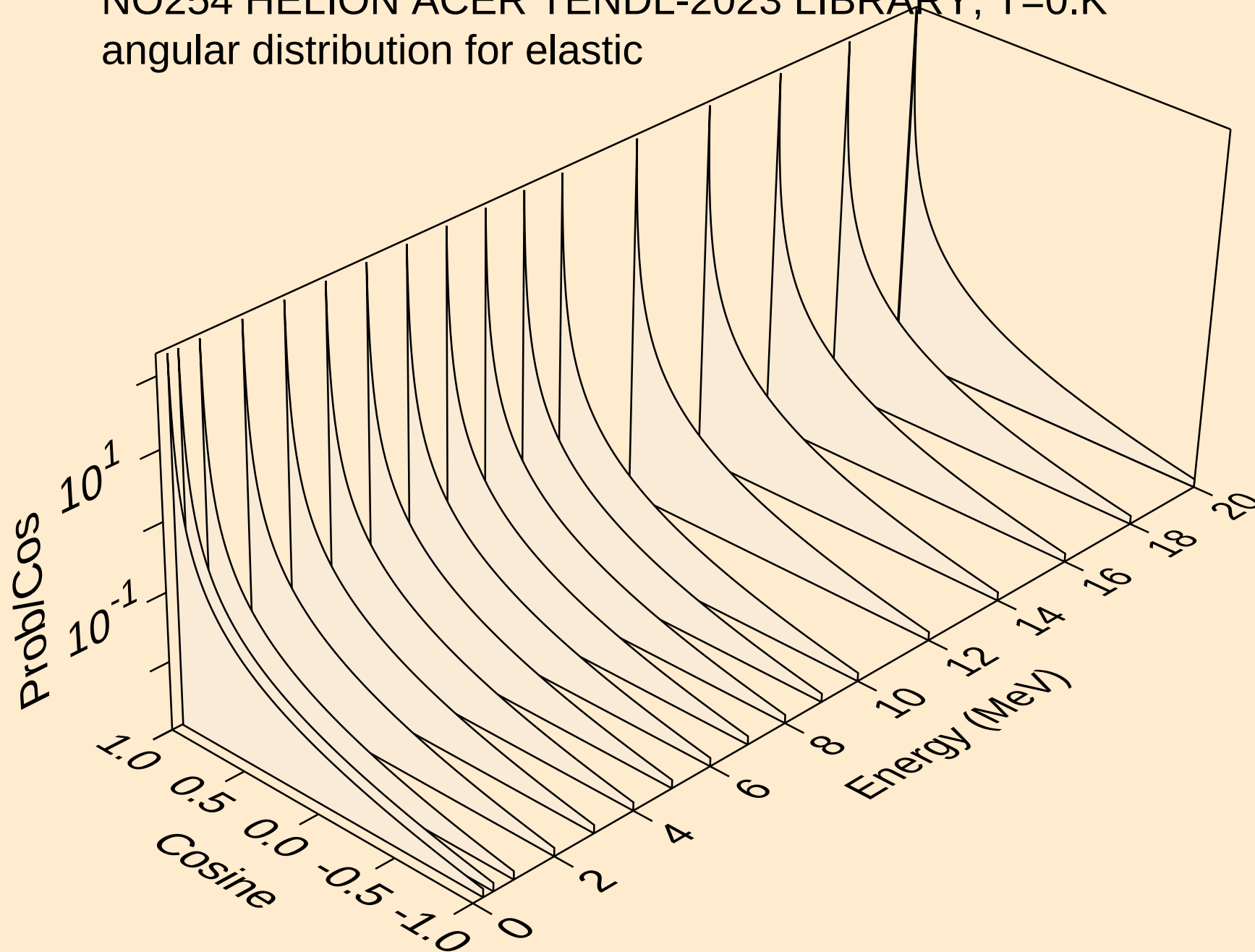


NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K

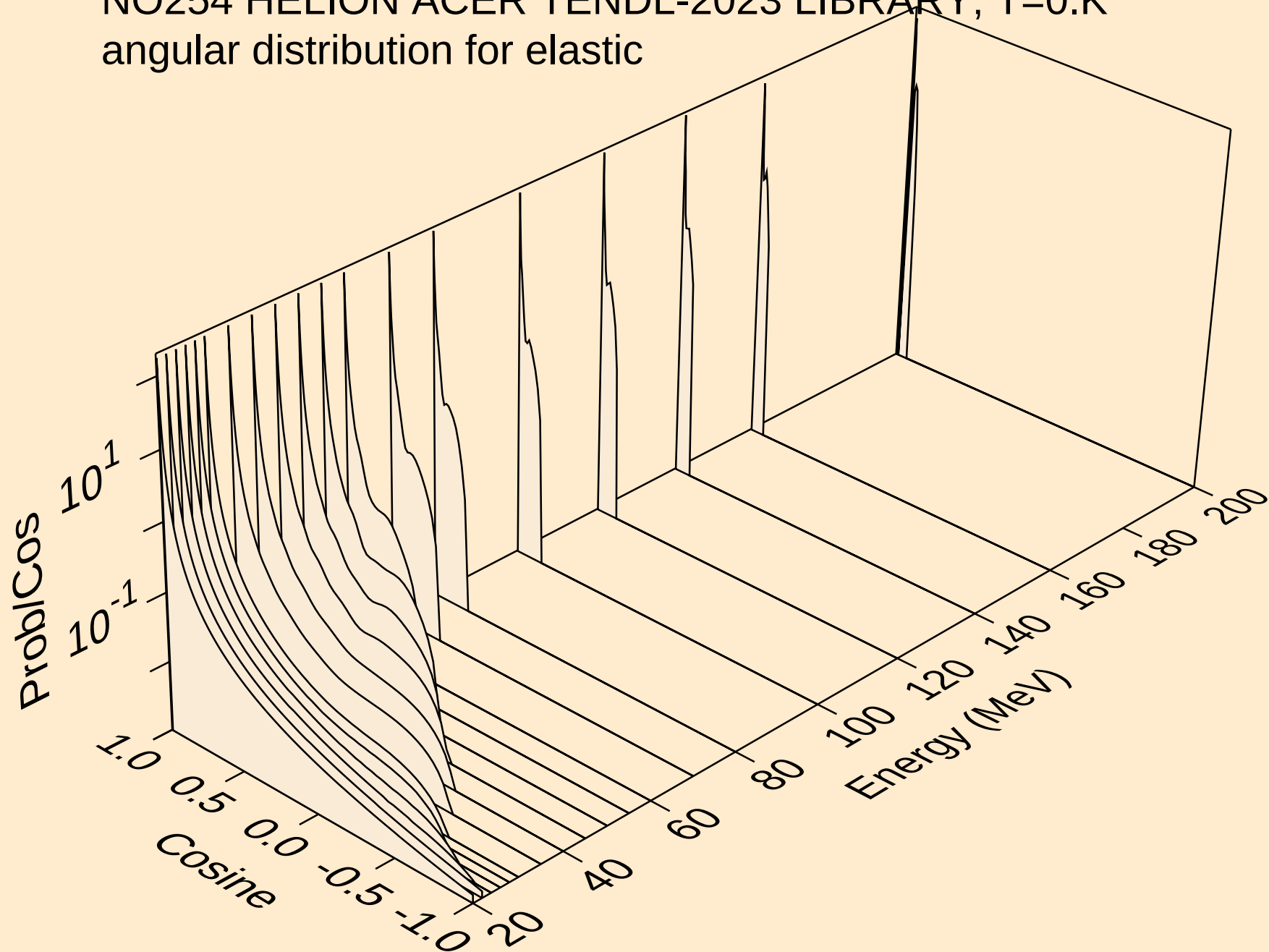
Threshold reactions



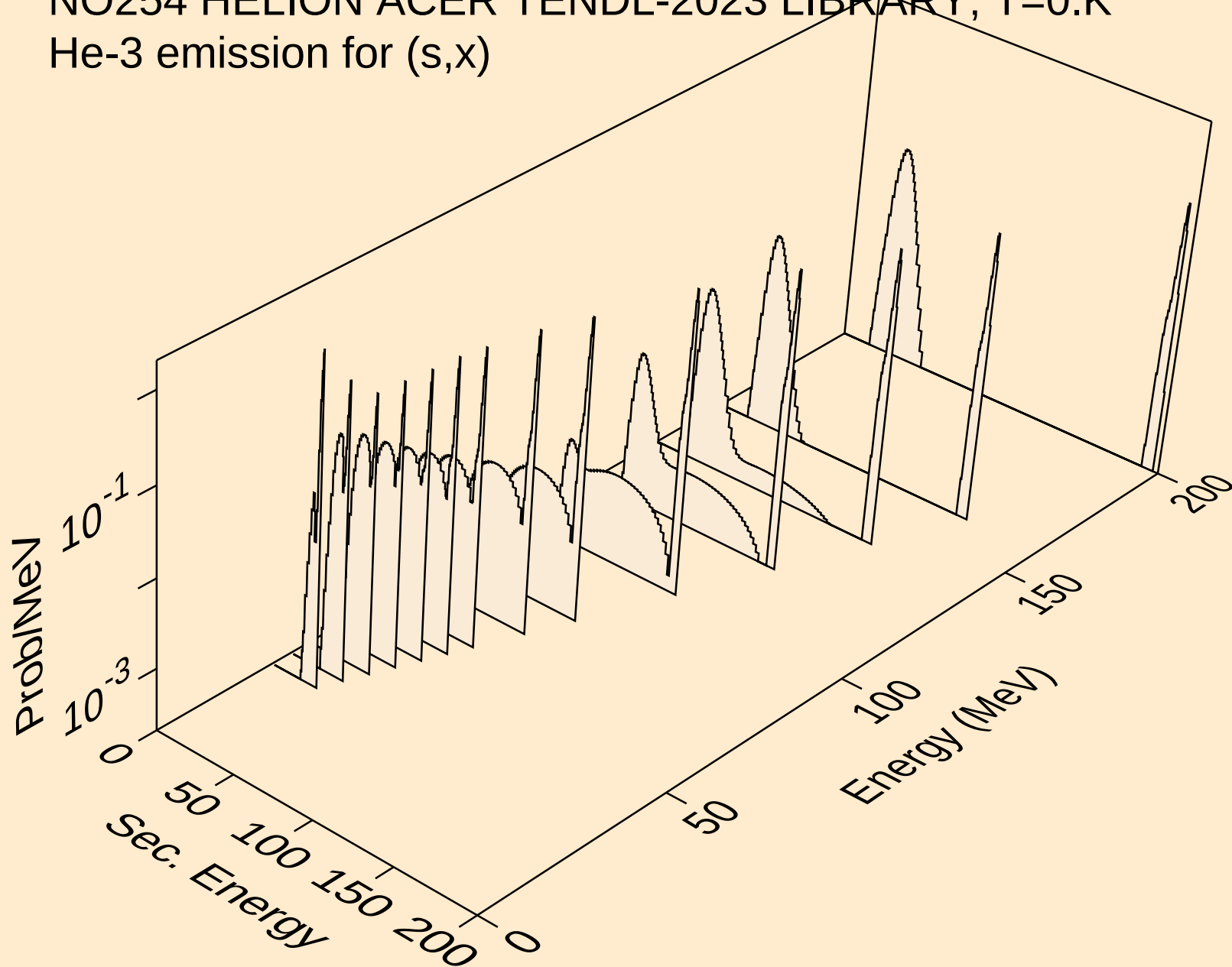
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angular distribution for elastic



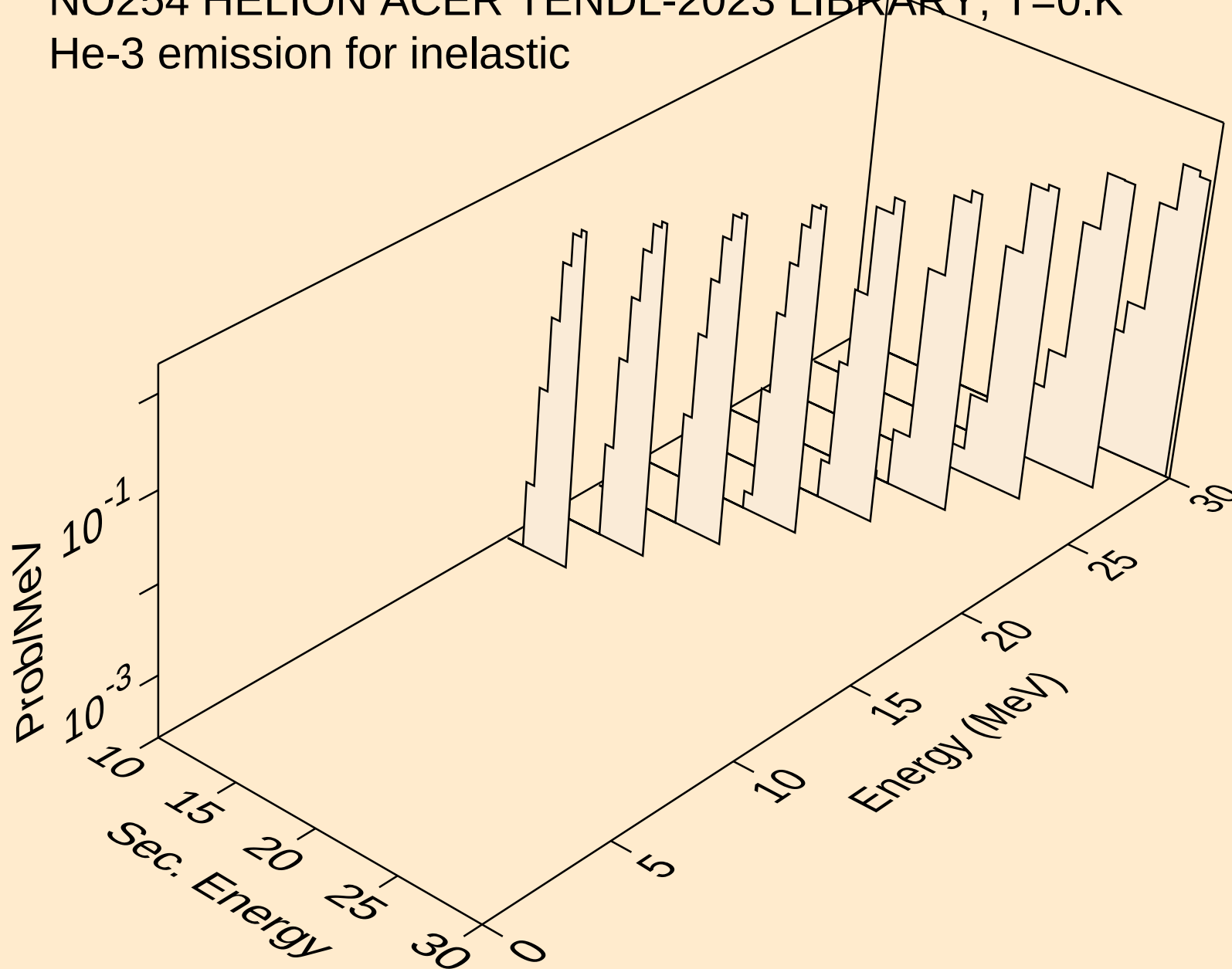
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



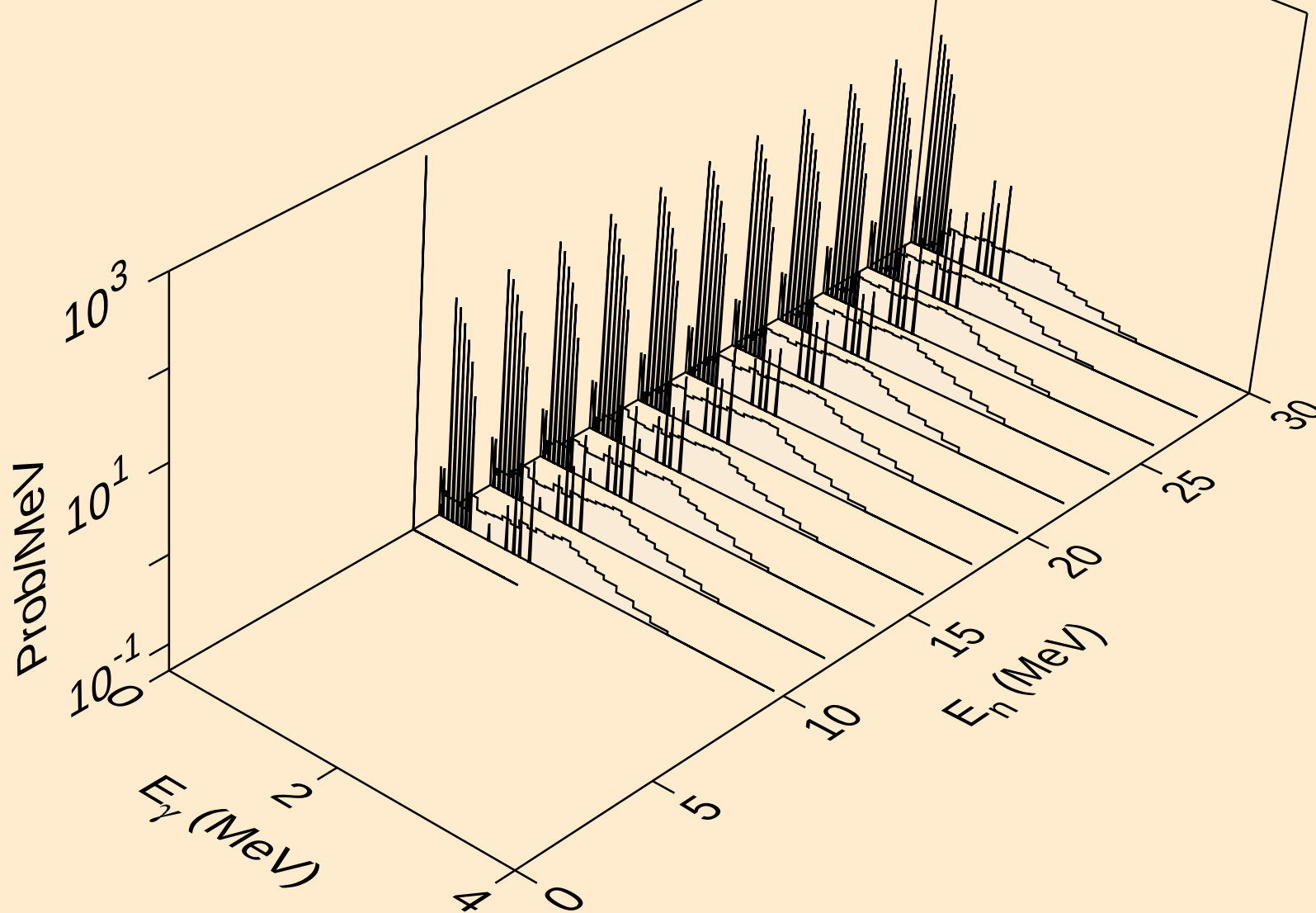
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



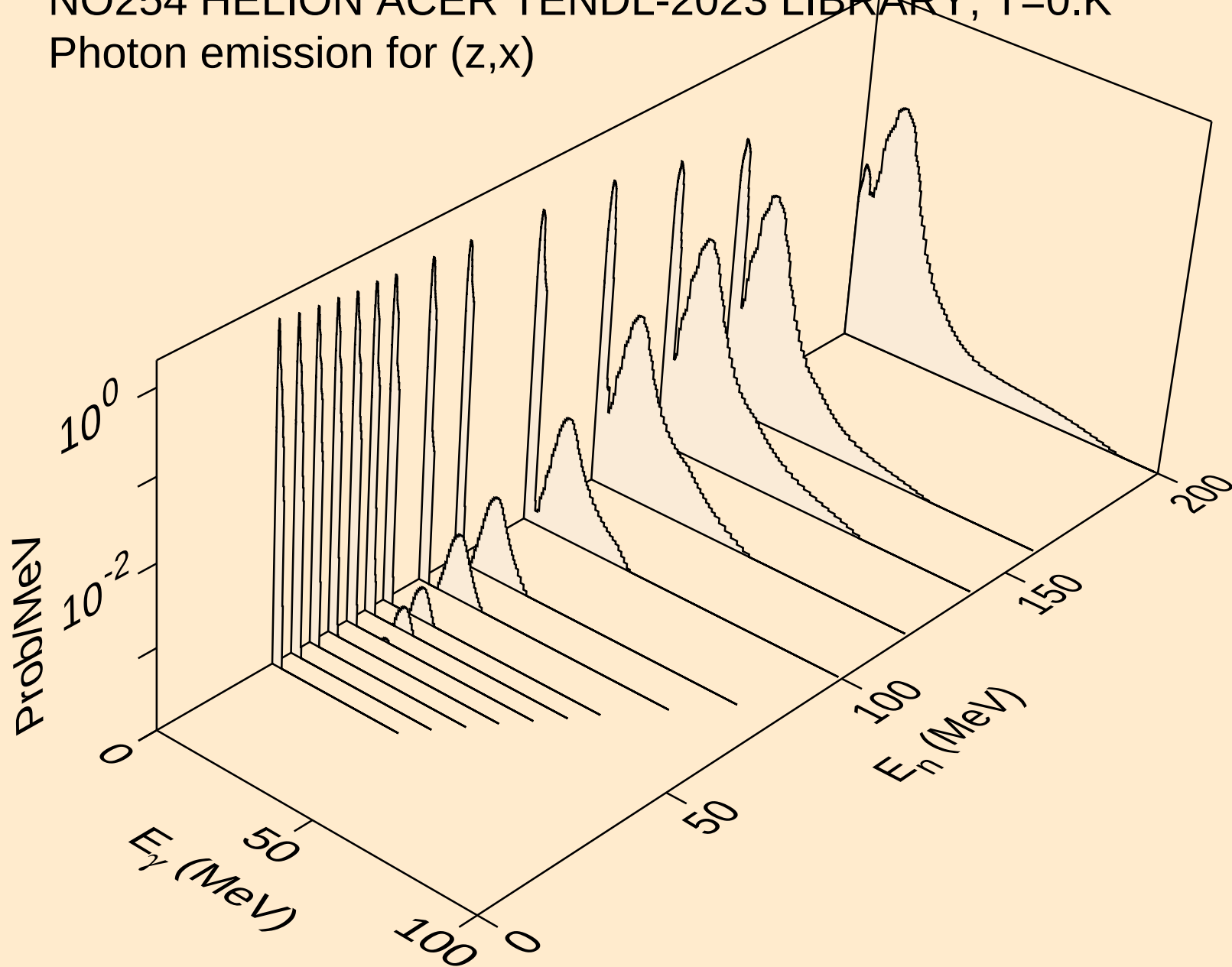
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



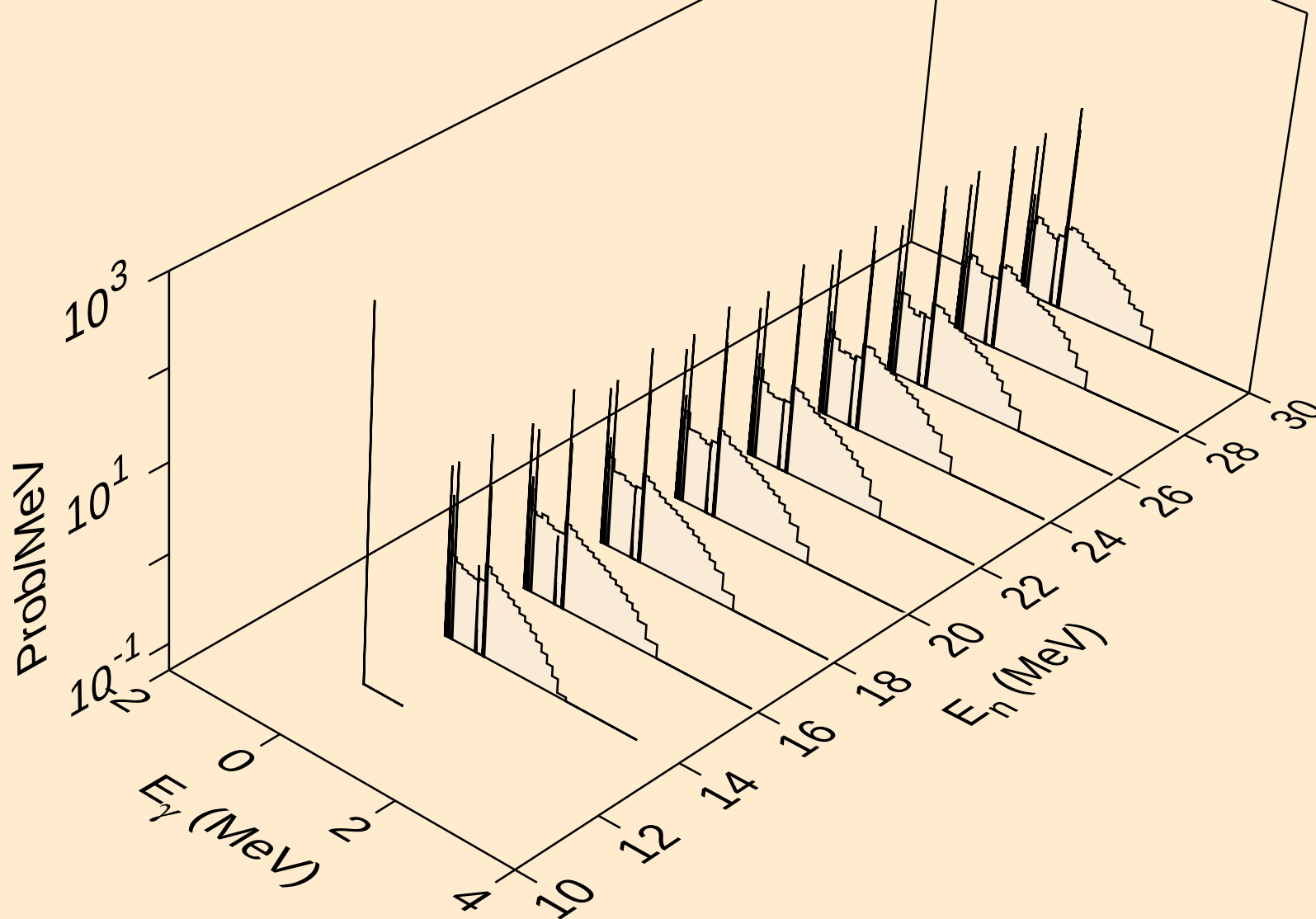
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



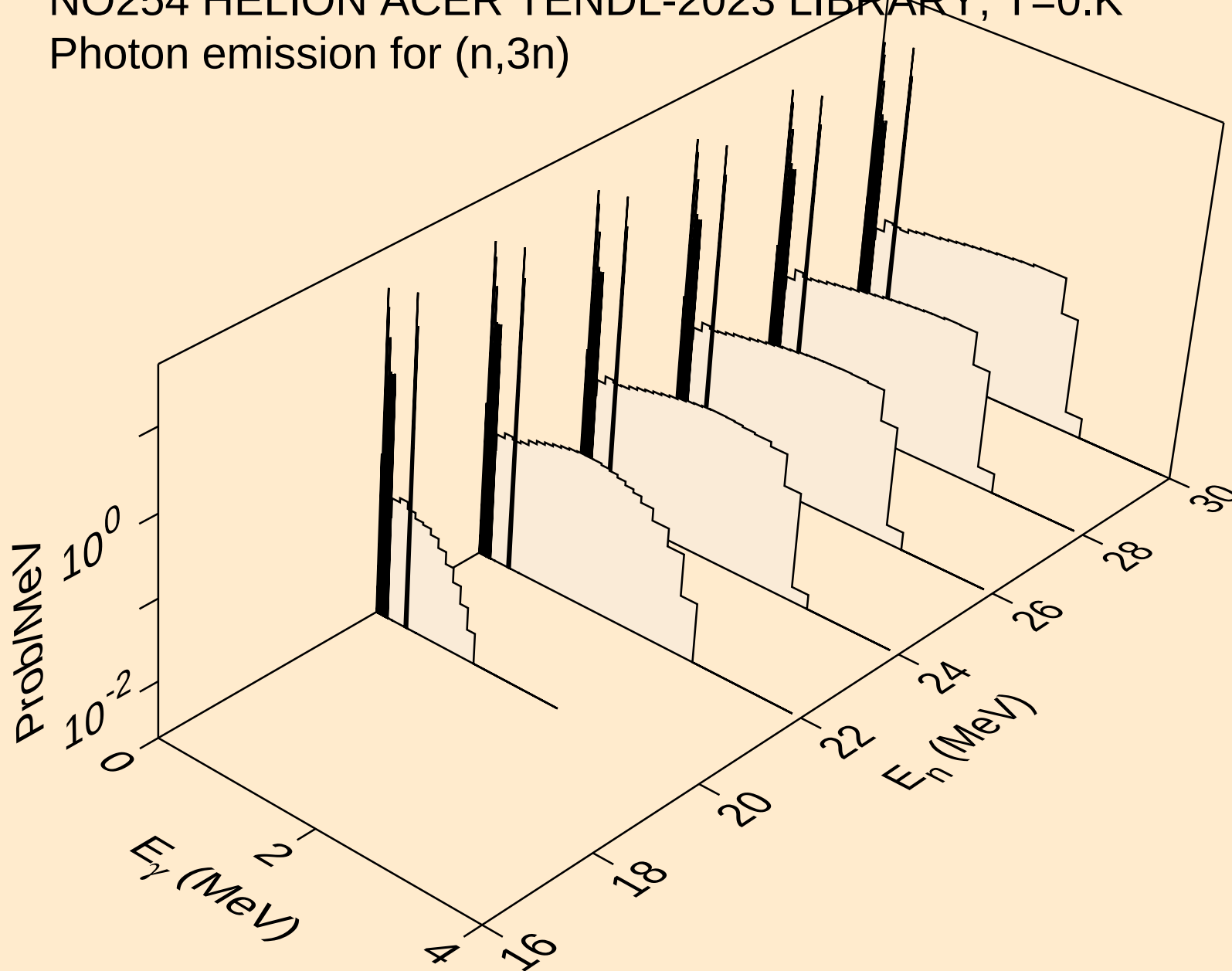
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

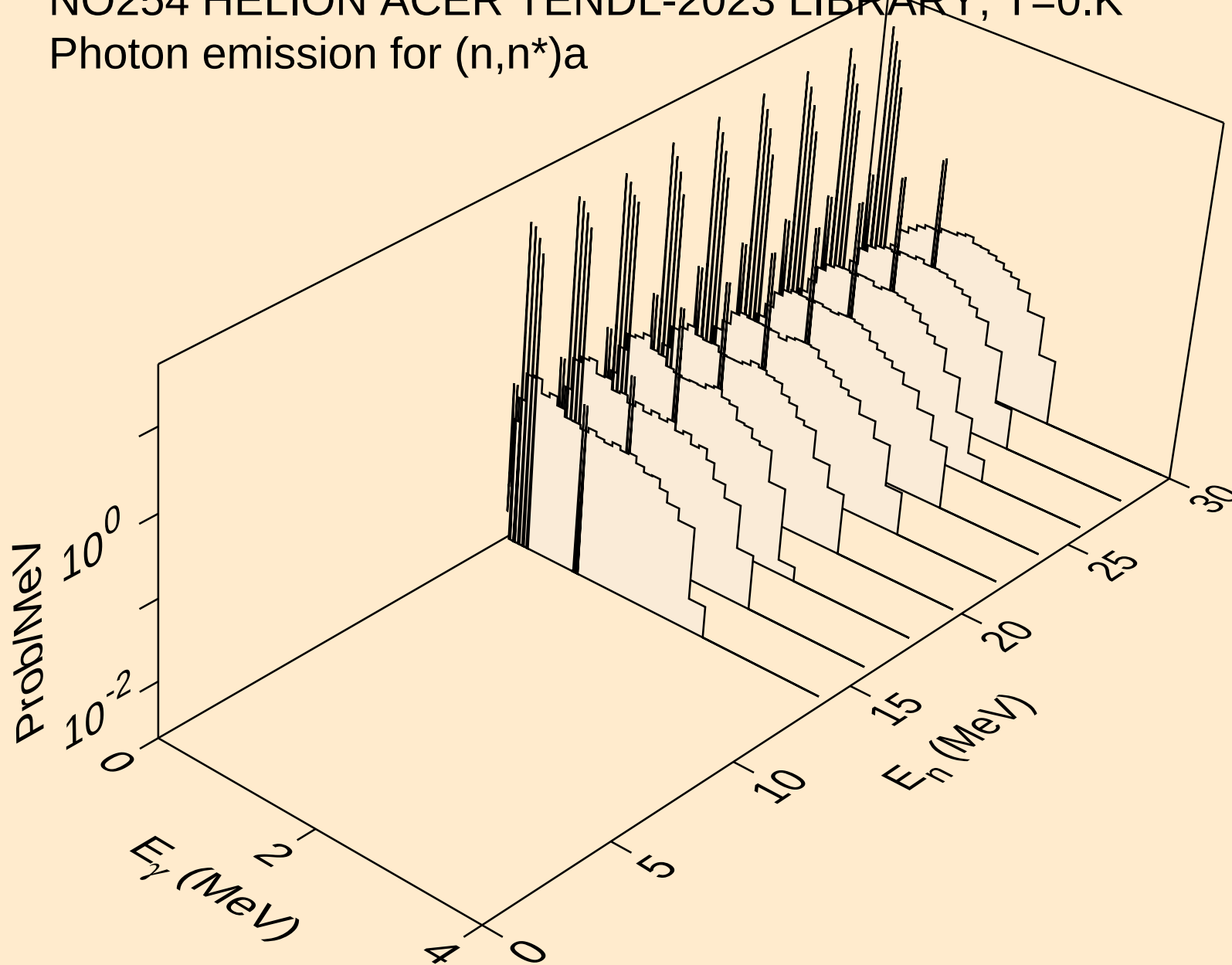


NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



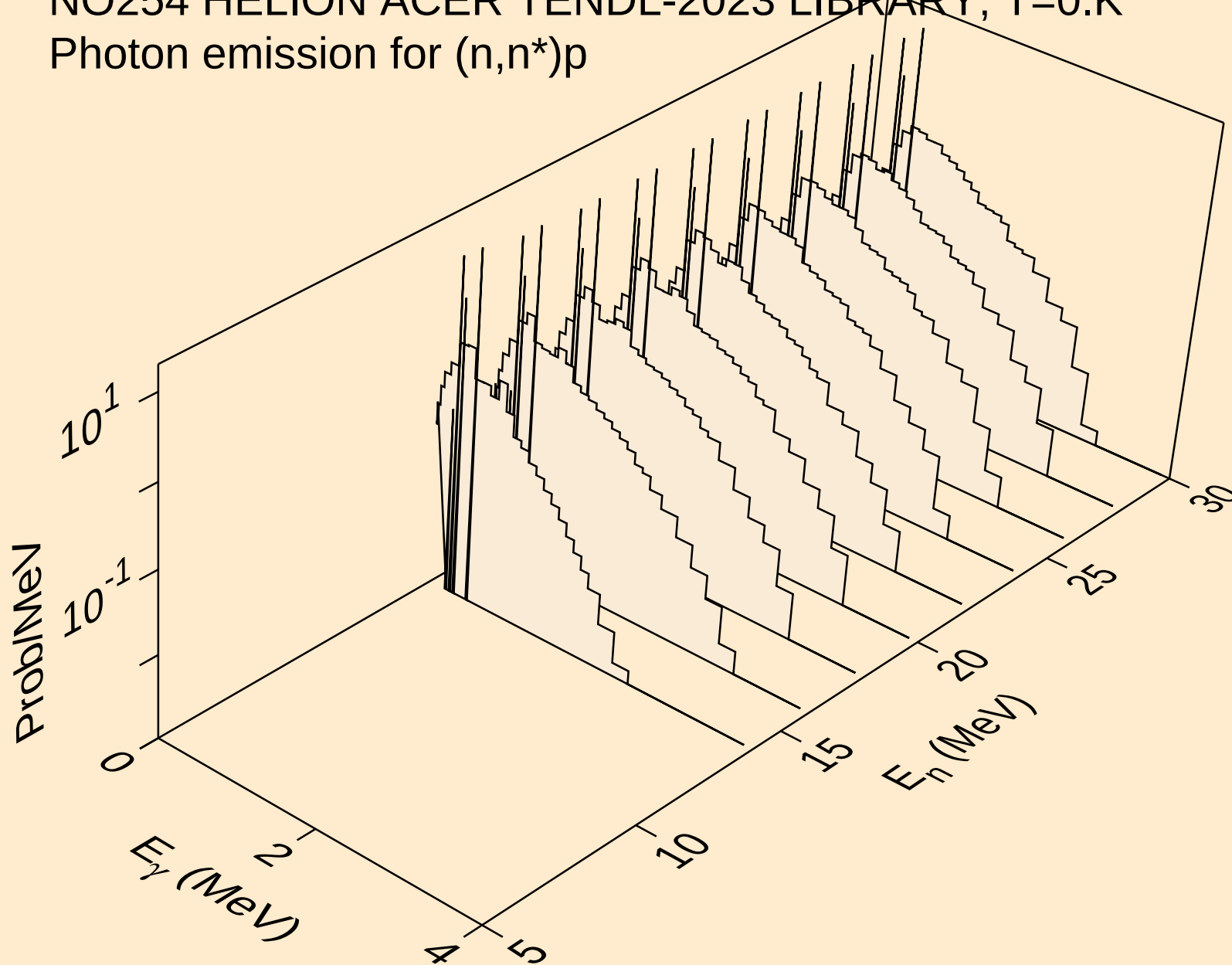
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a

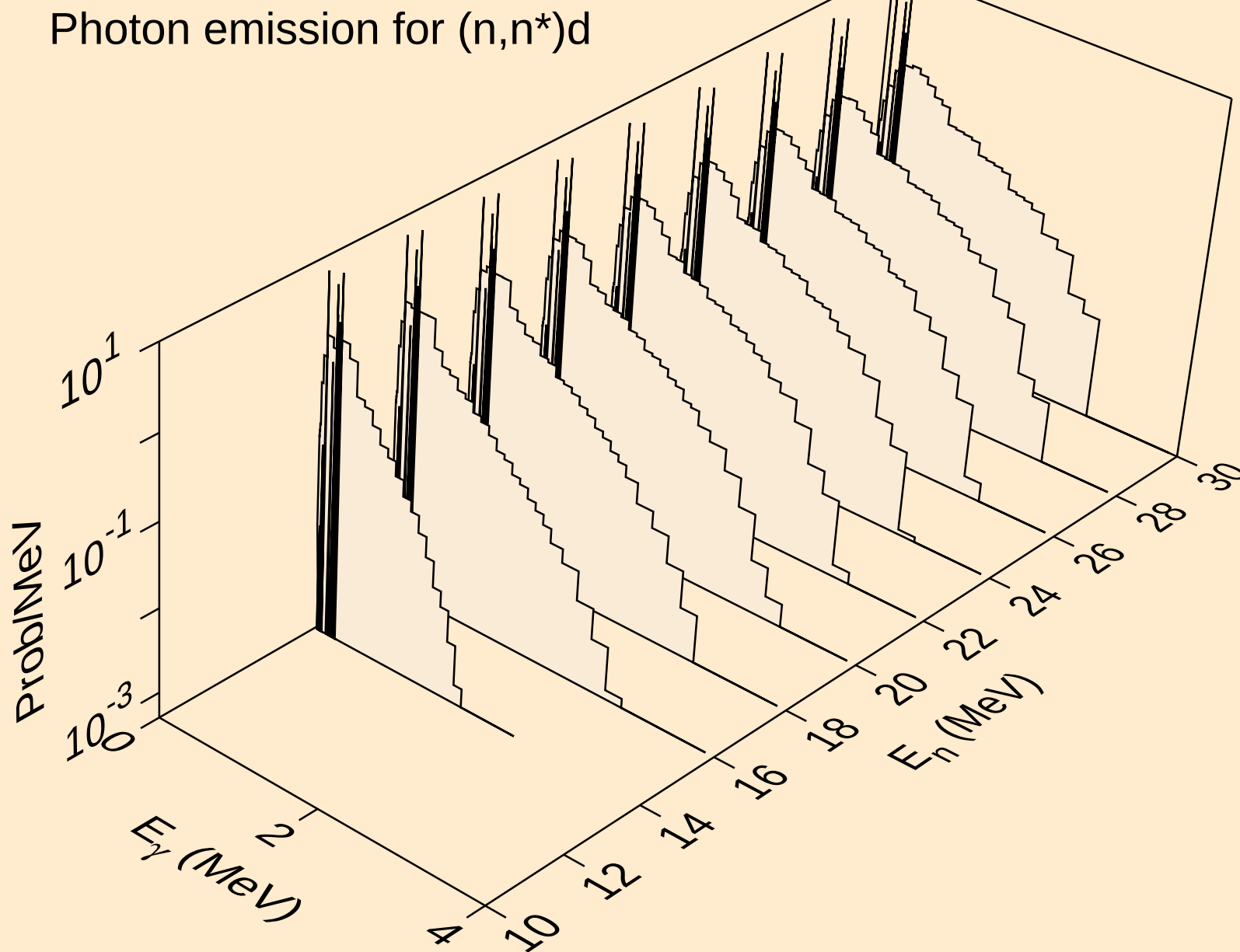


NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p

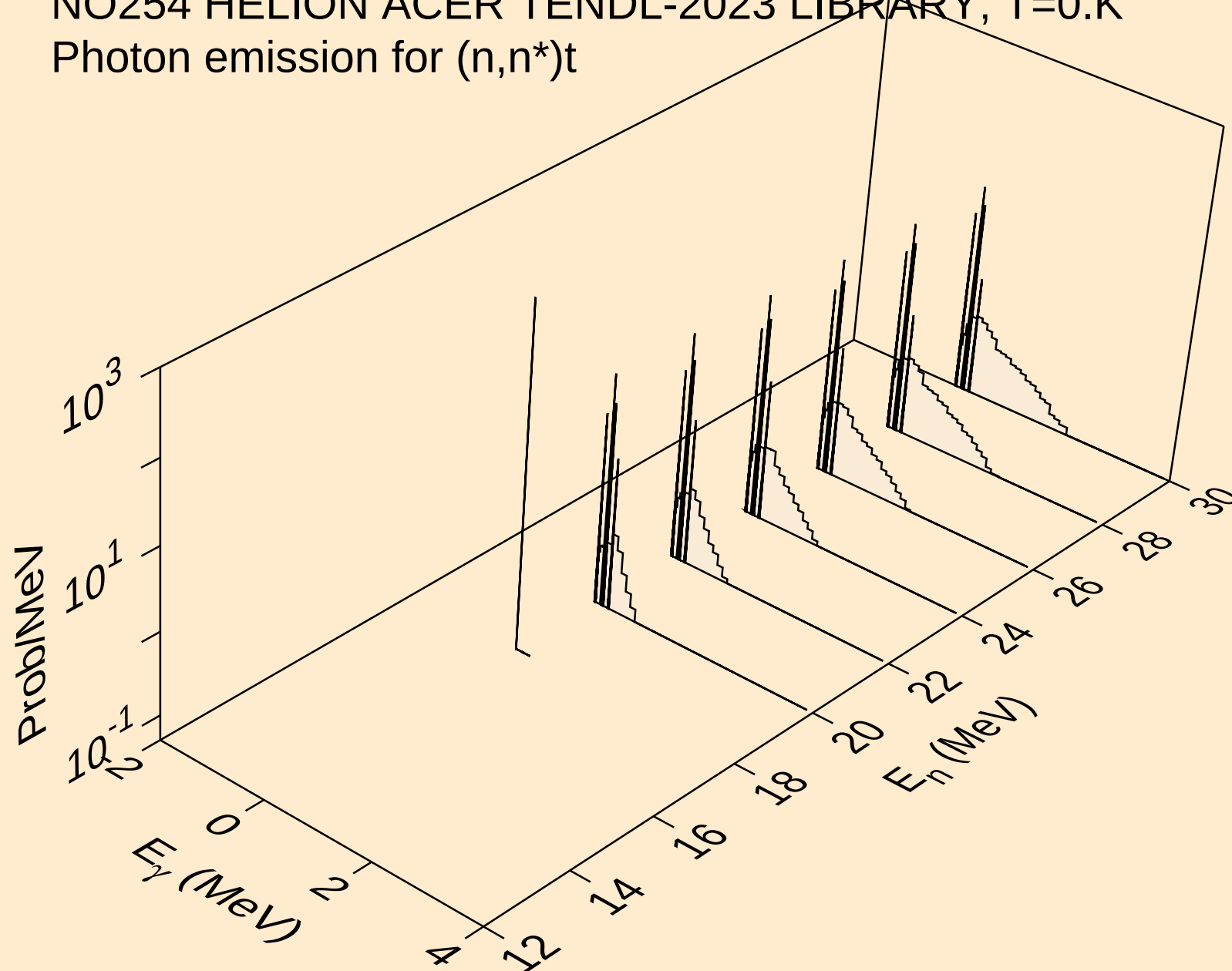


NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d

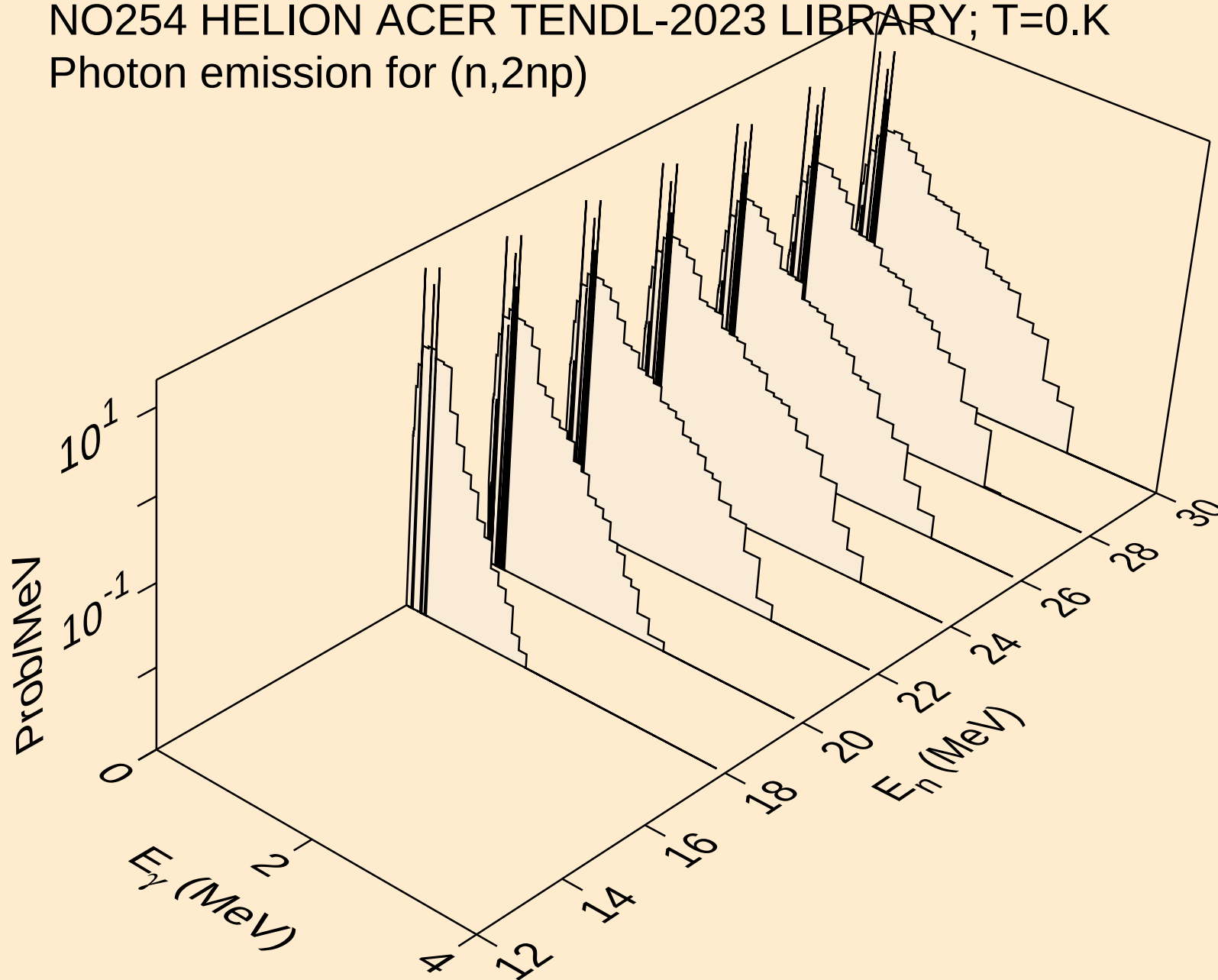


NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K

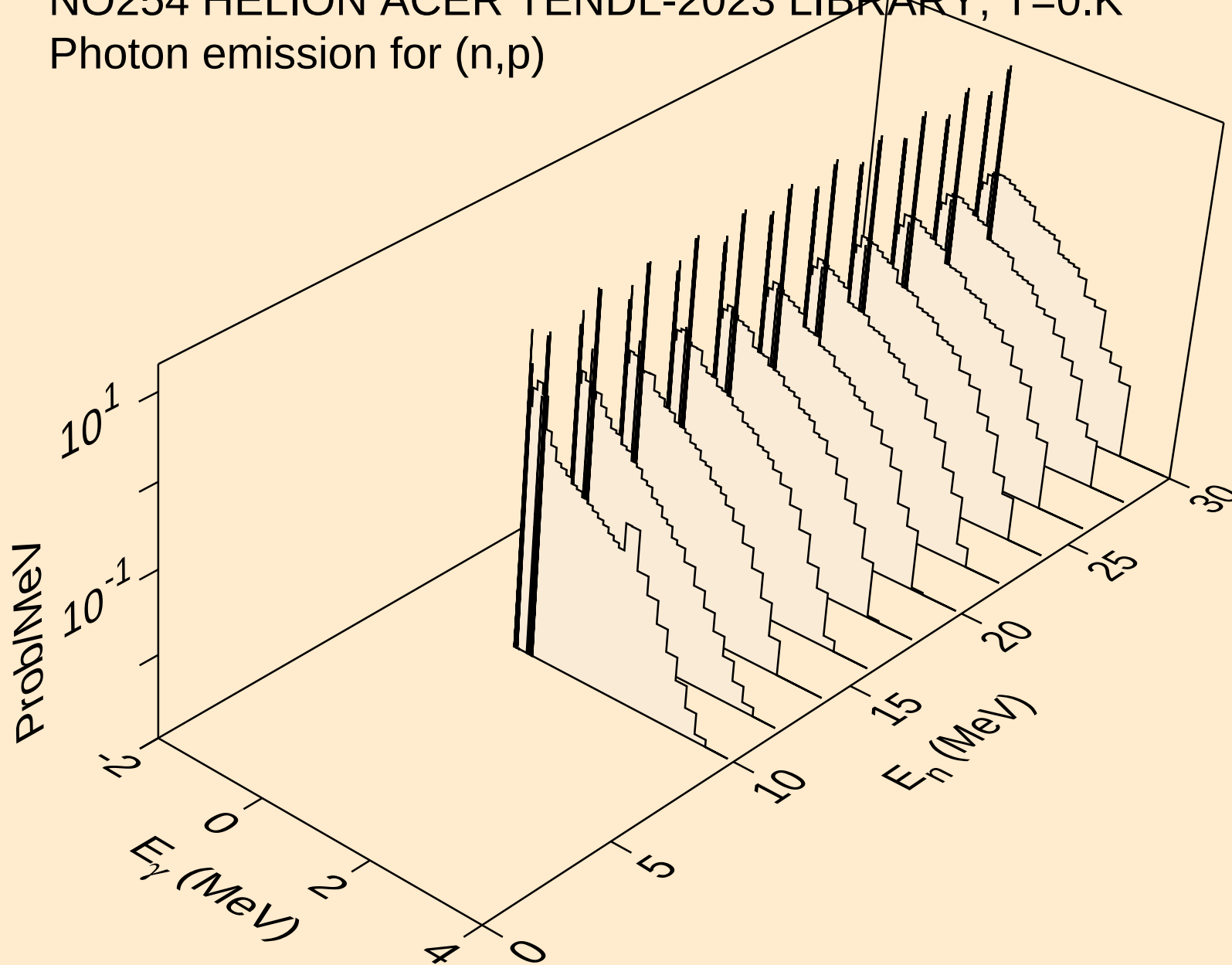
Photon emission for (n,n*)t



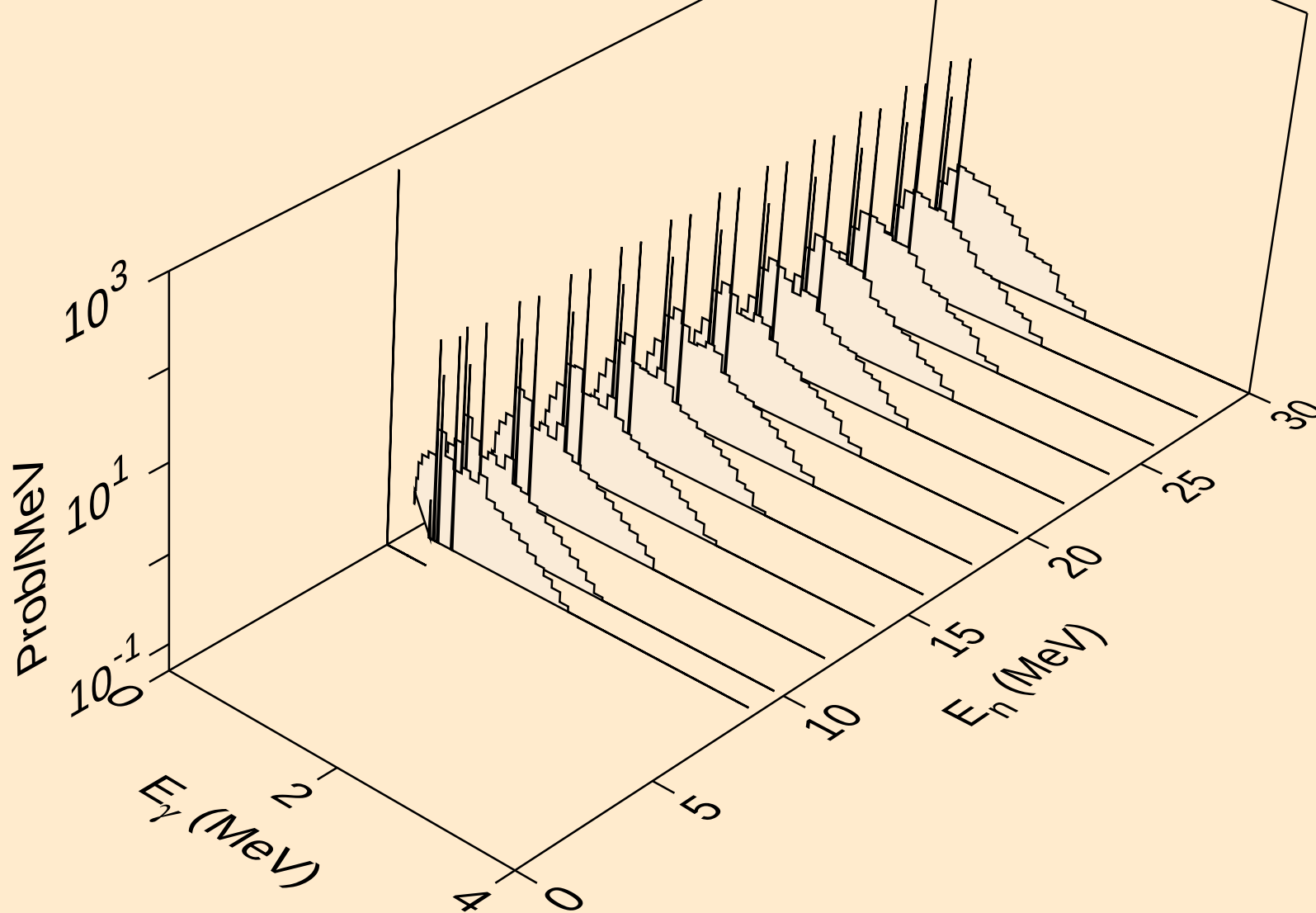
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Photon emission for (n,2np)



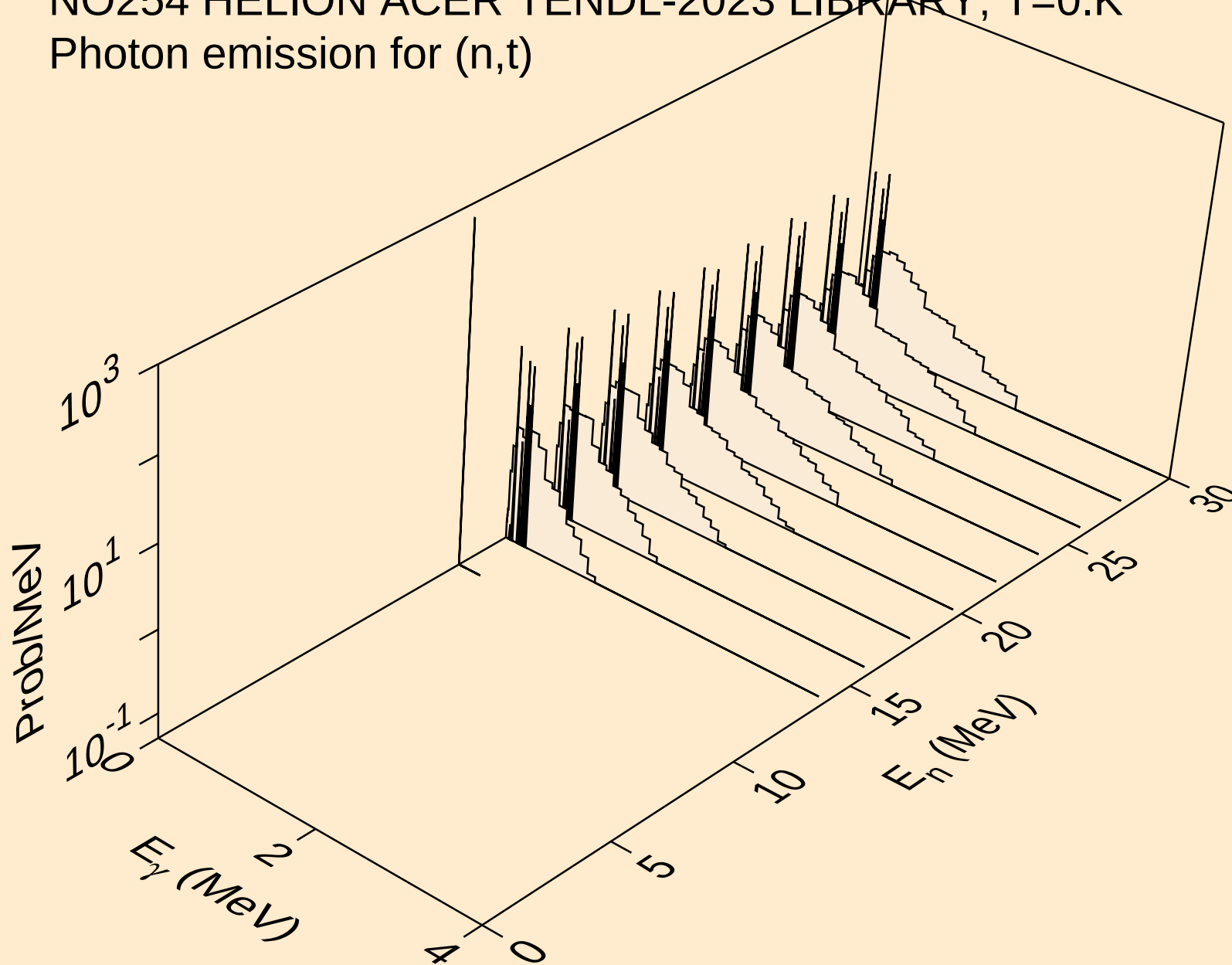
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Photon emission for (n,p)



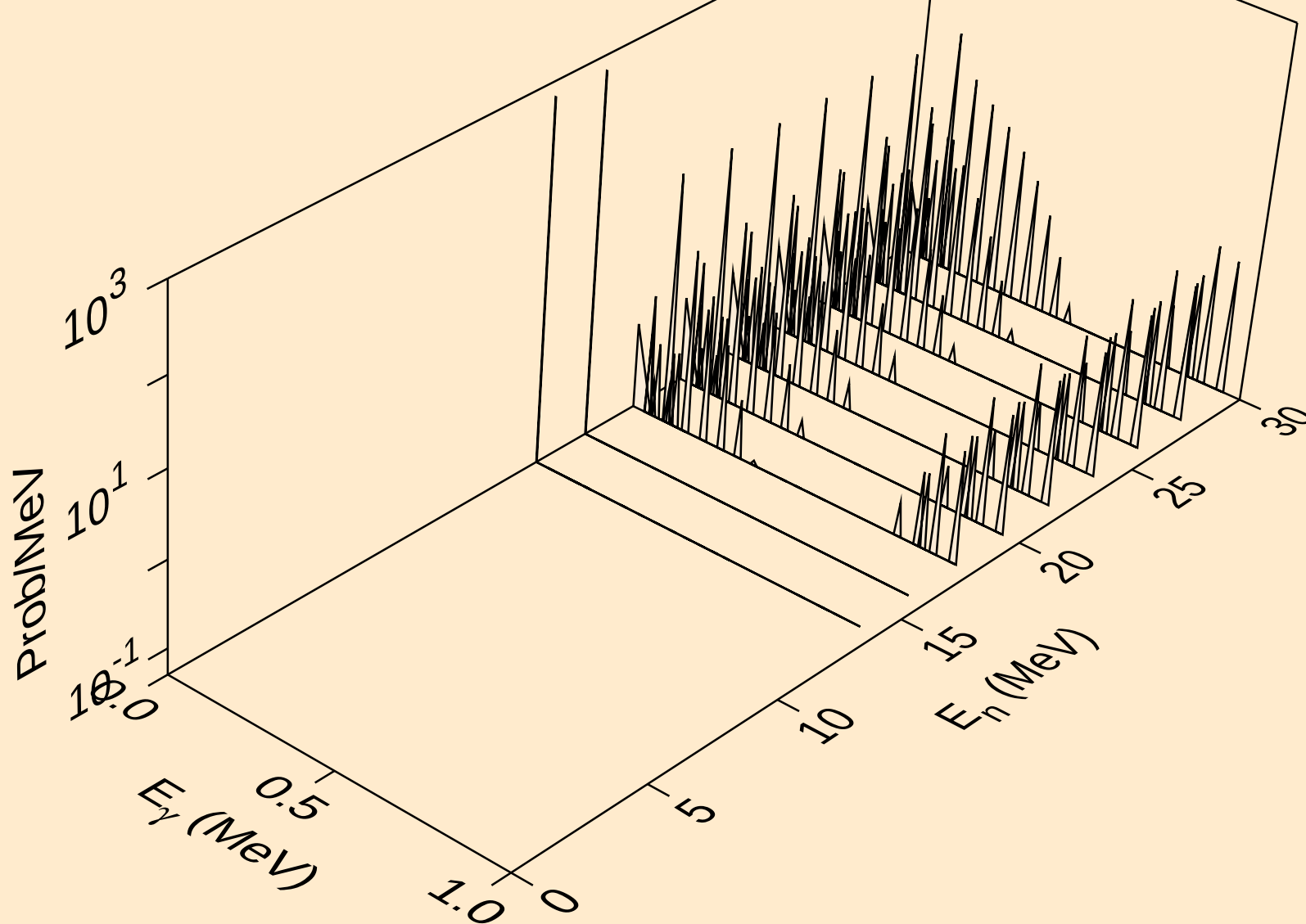
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Photon emission for (n,d)



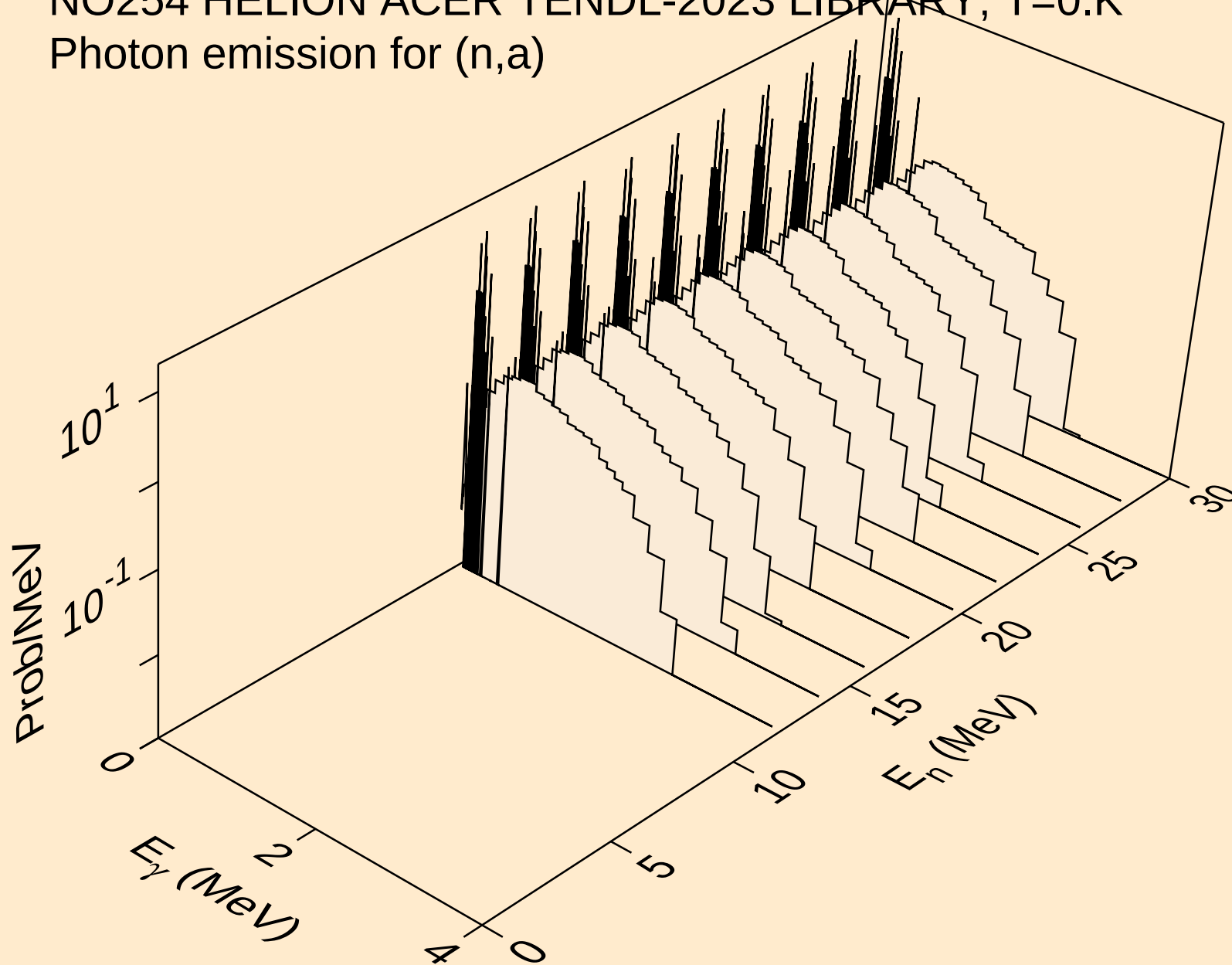
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic

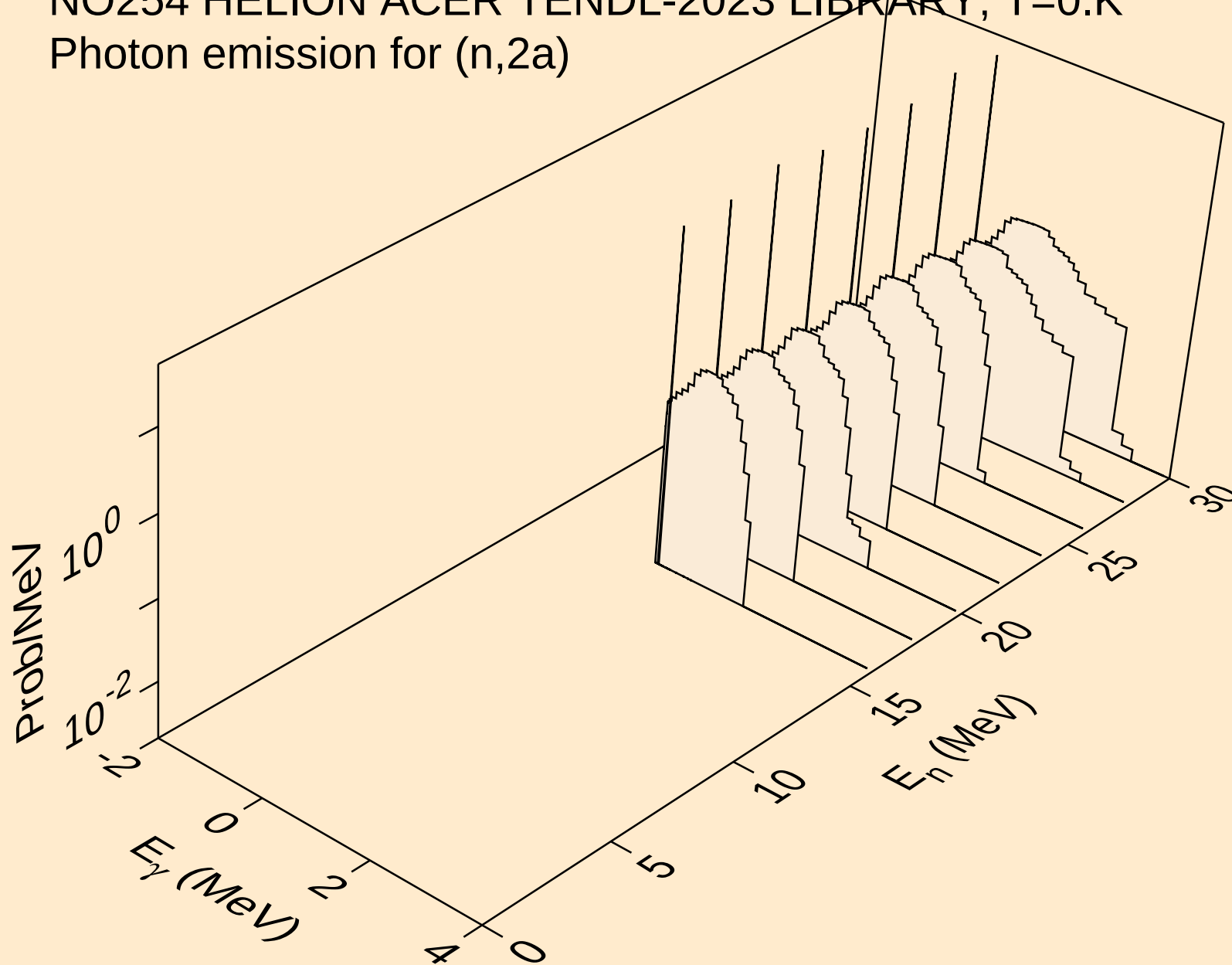


NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)

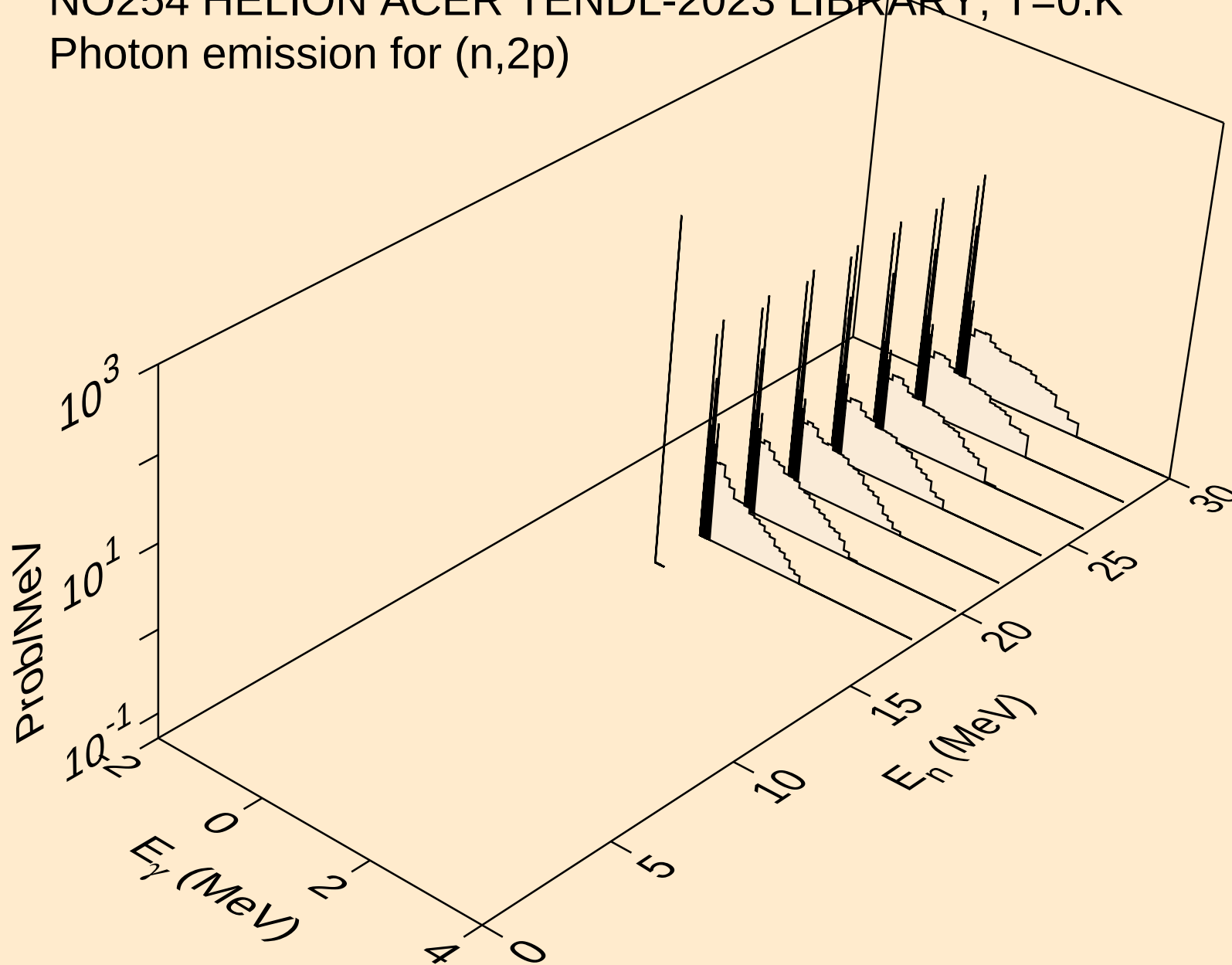


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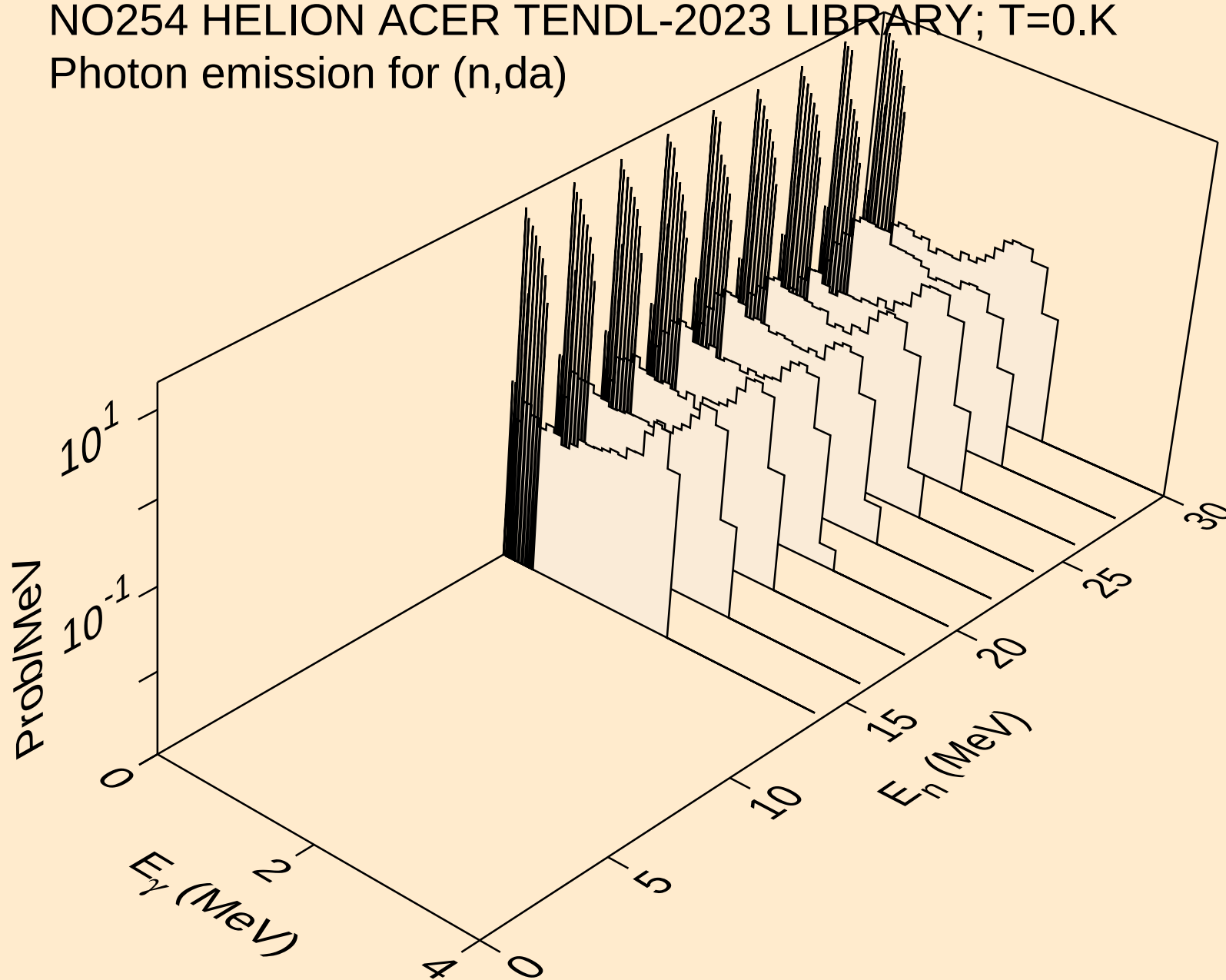
Photon emission for (n,2a)



NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)

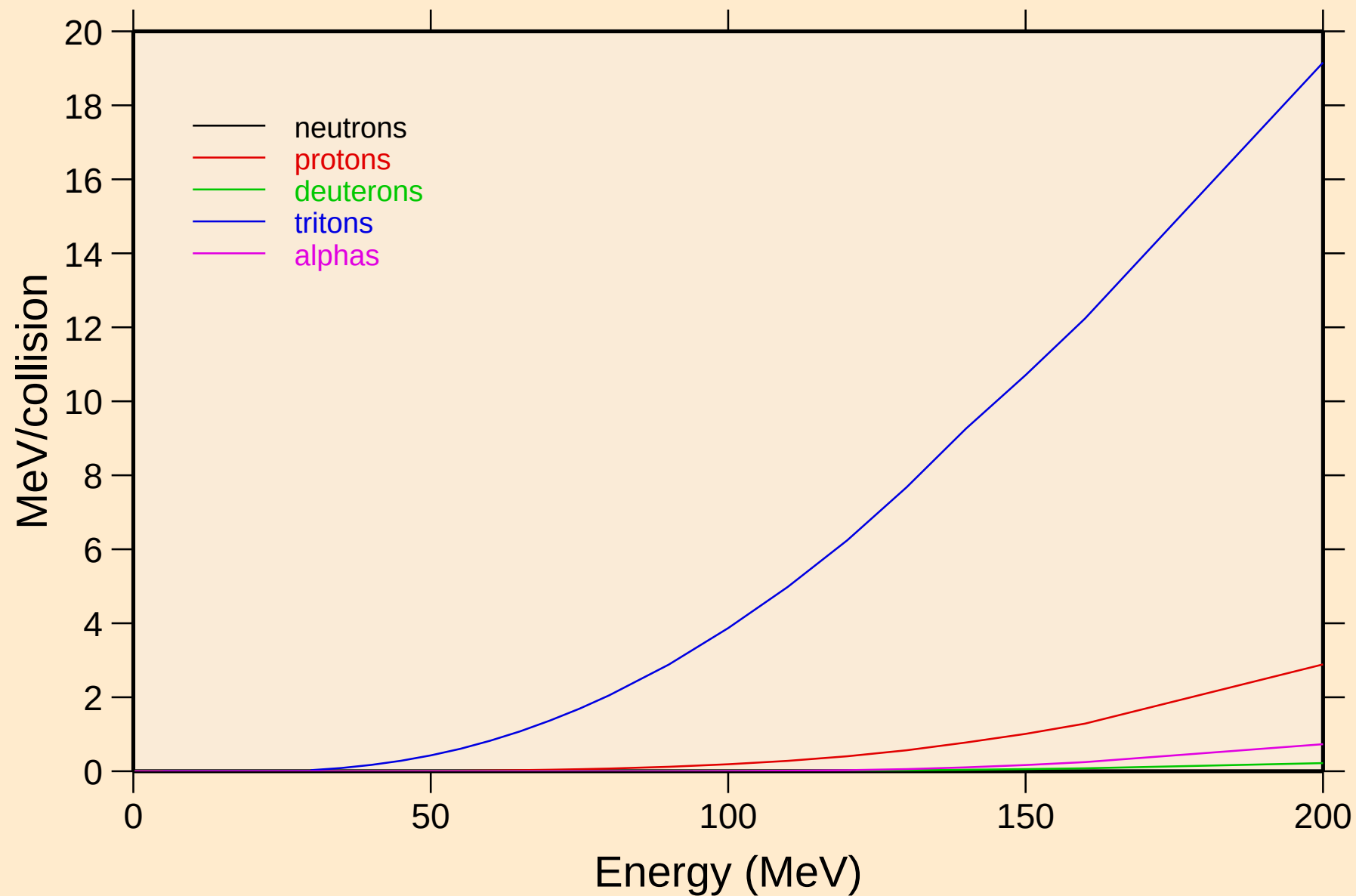


NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



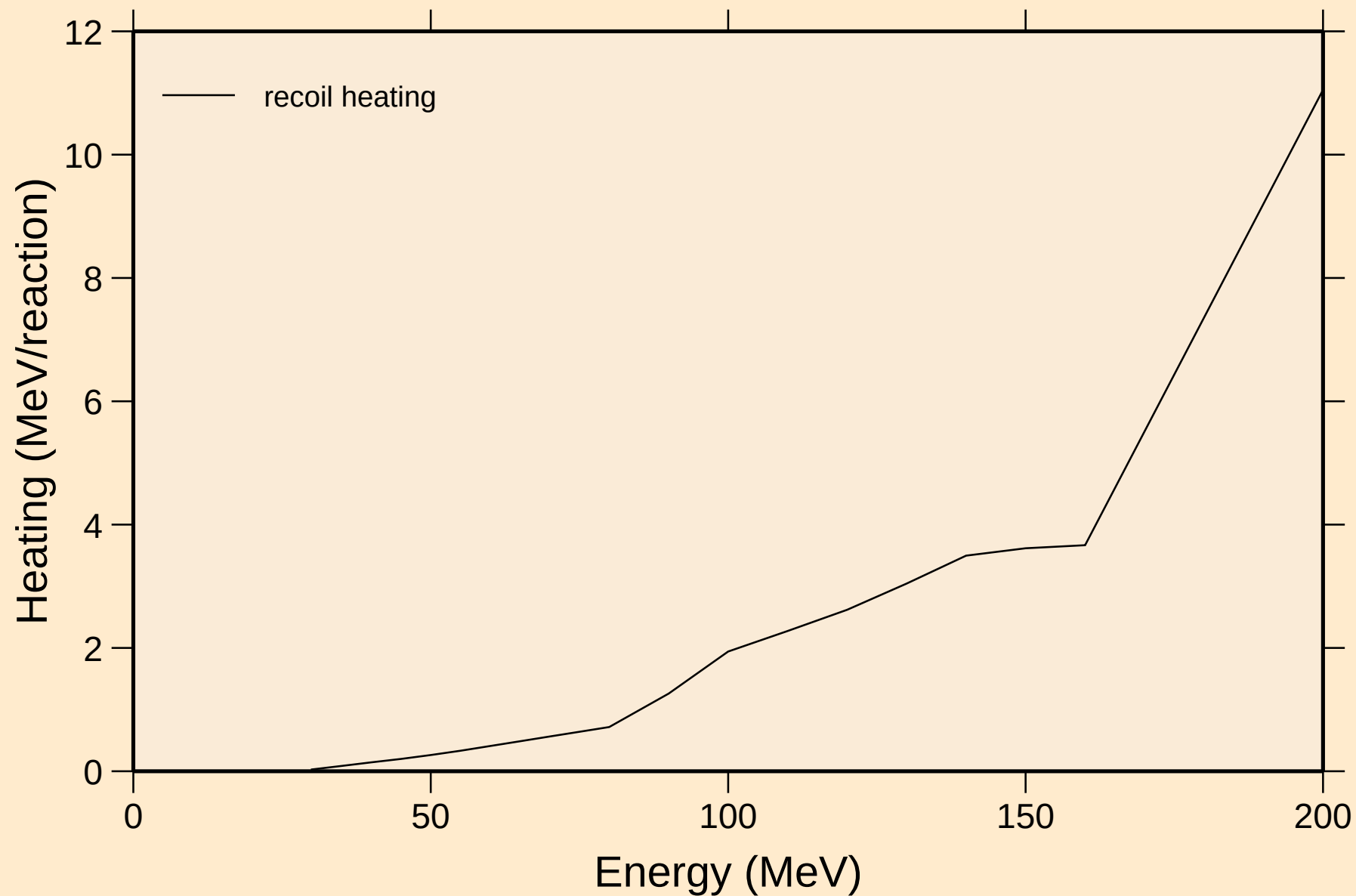
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



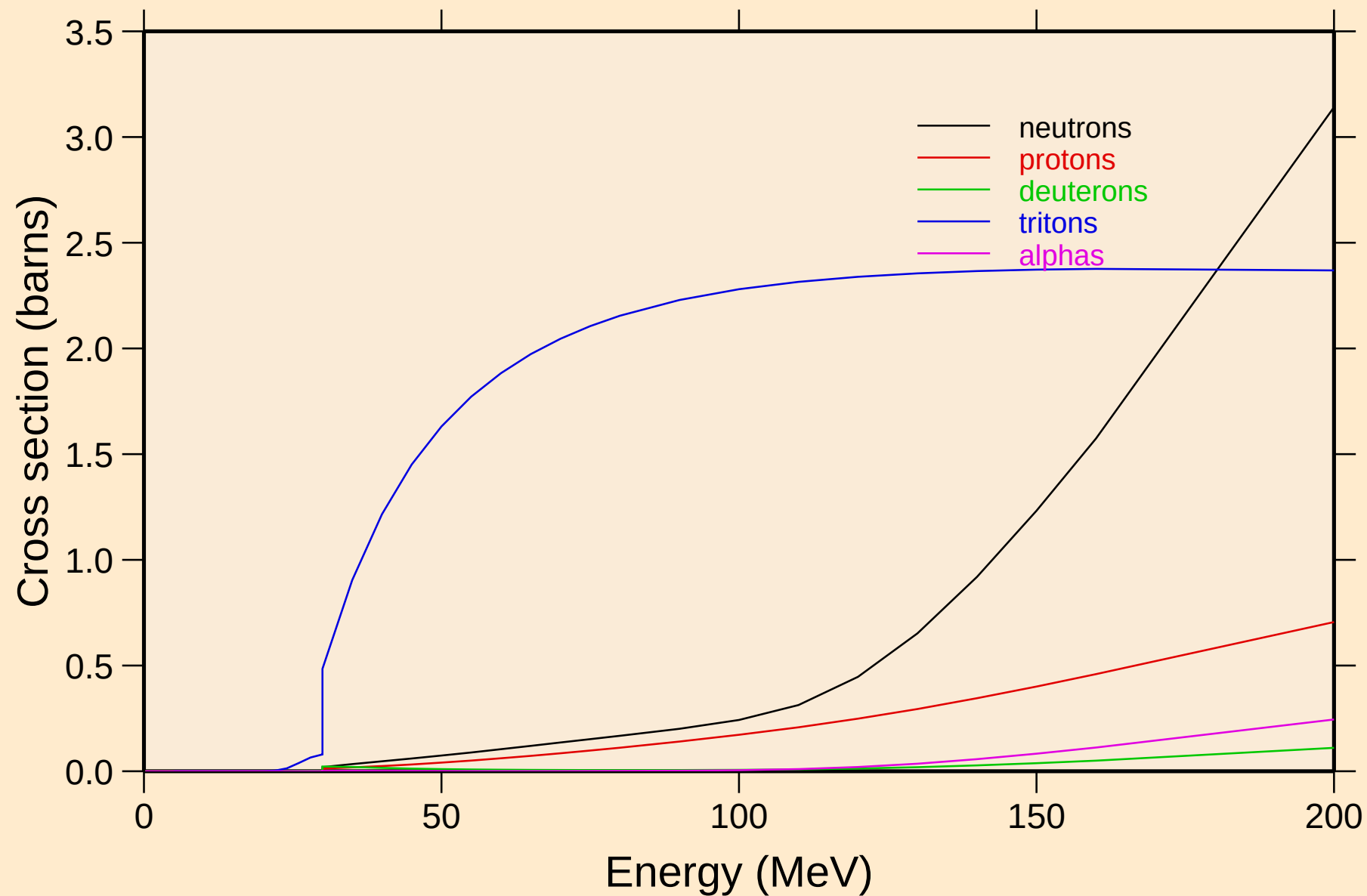
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Recoil Heating

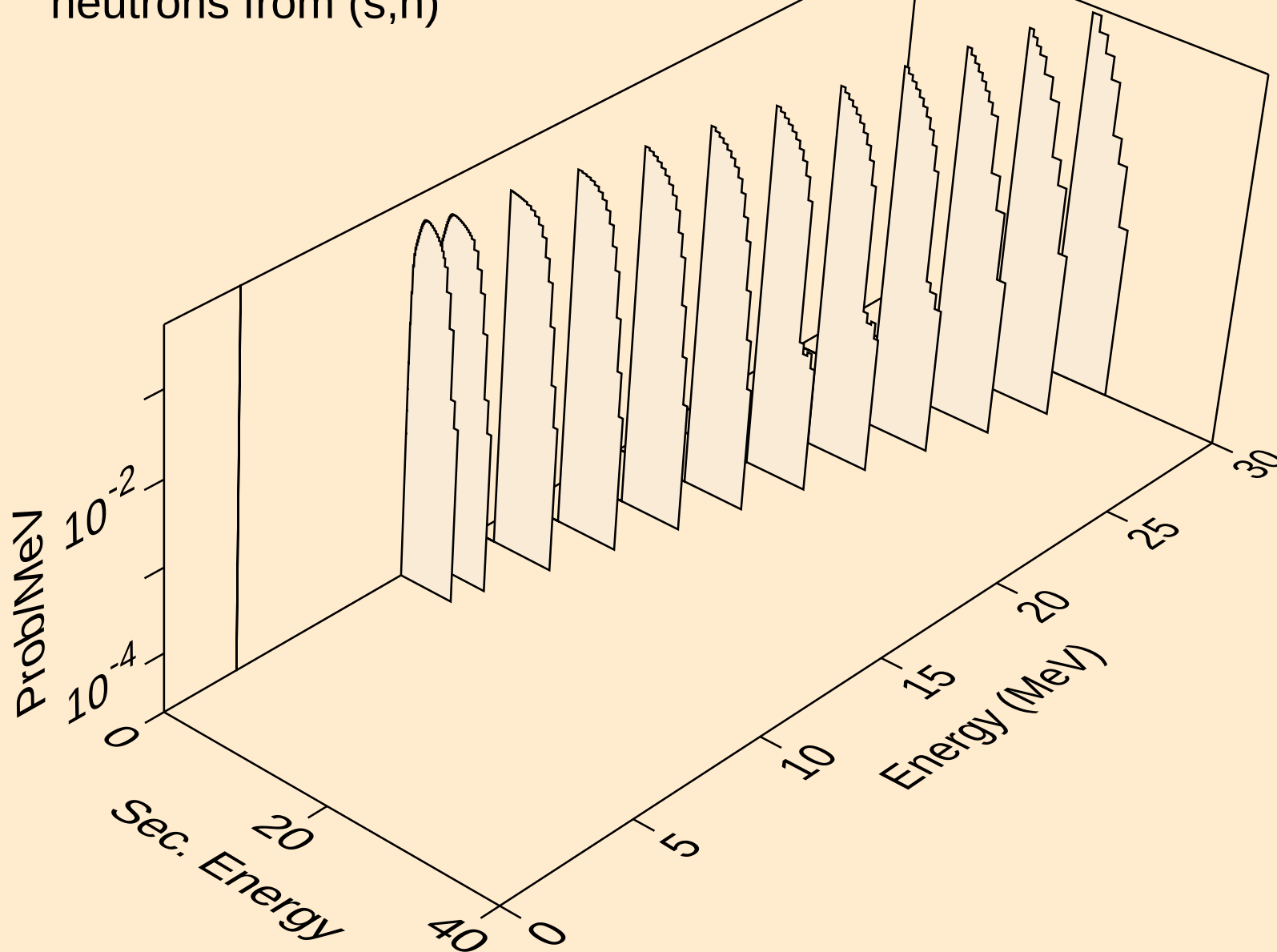


NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K

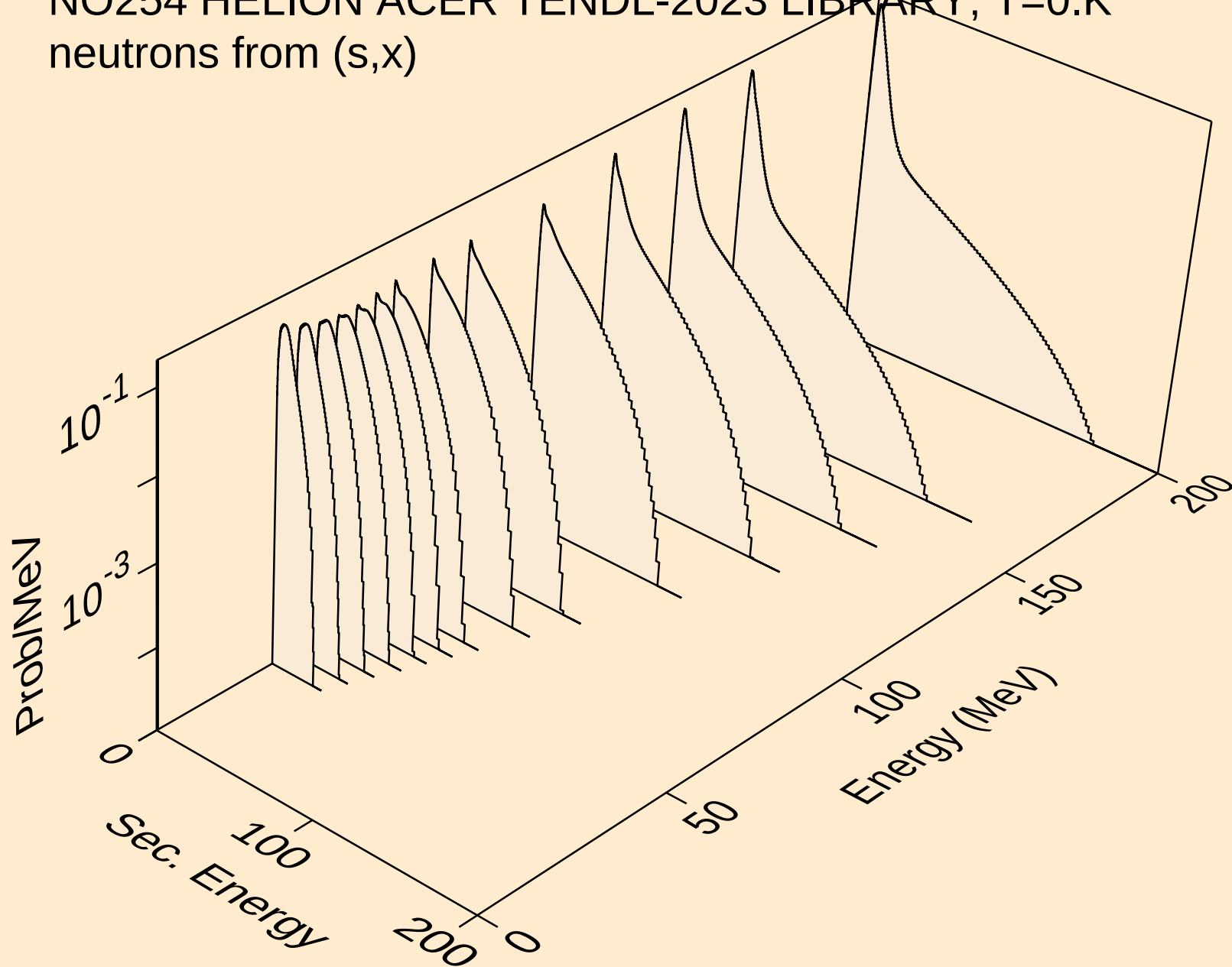
Particle production cross sections



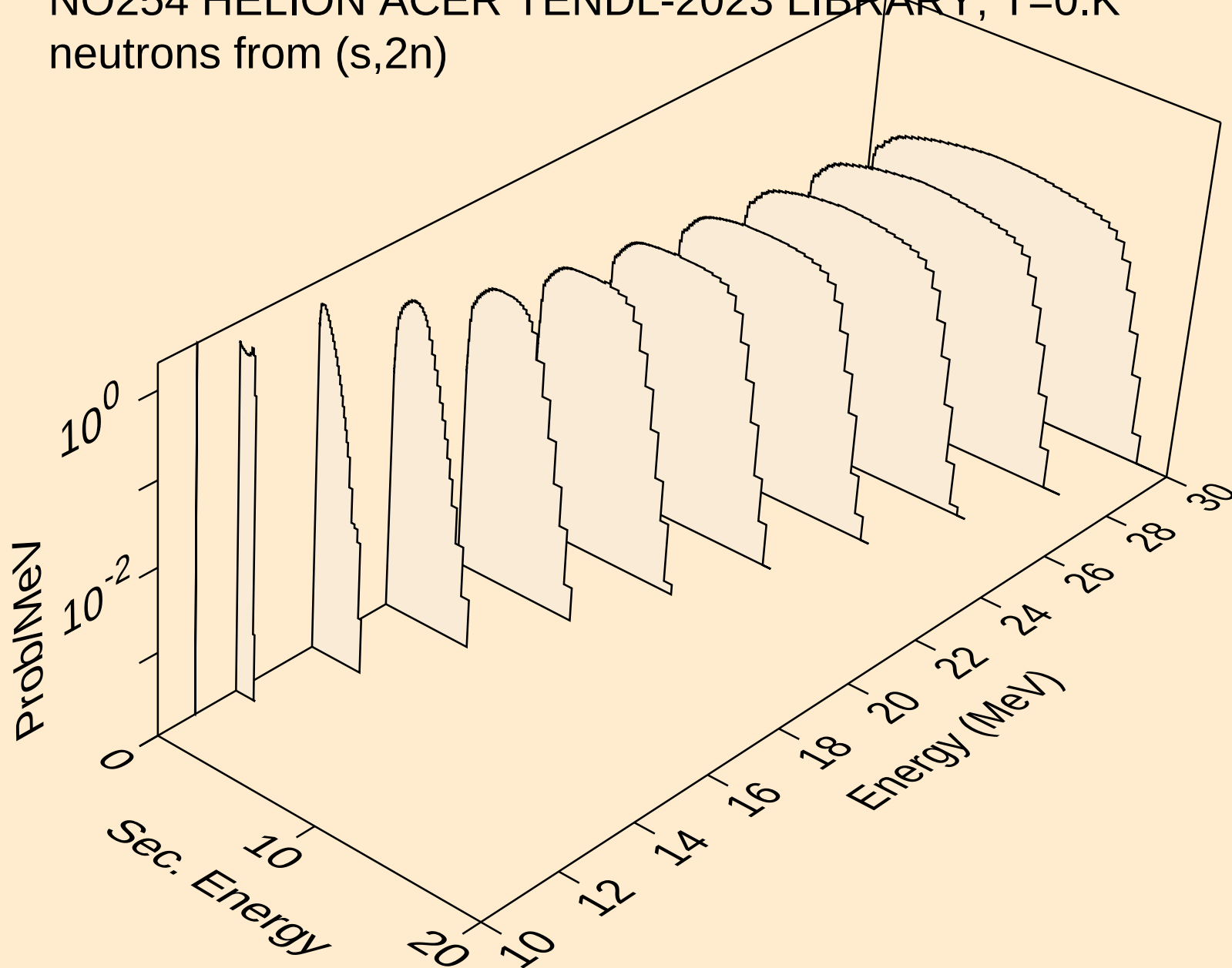
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



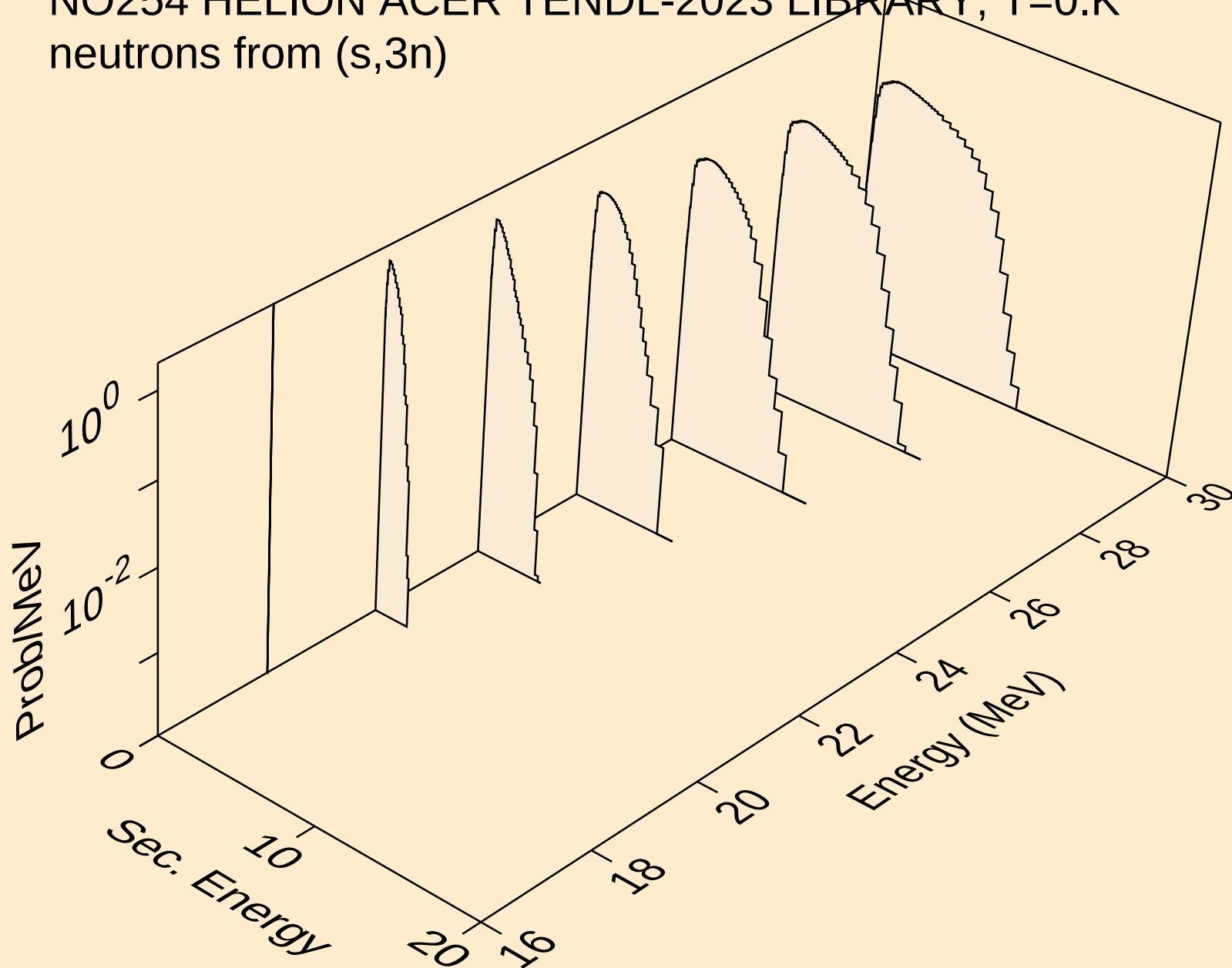
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



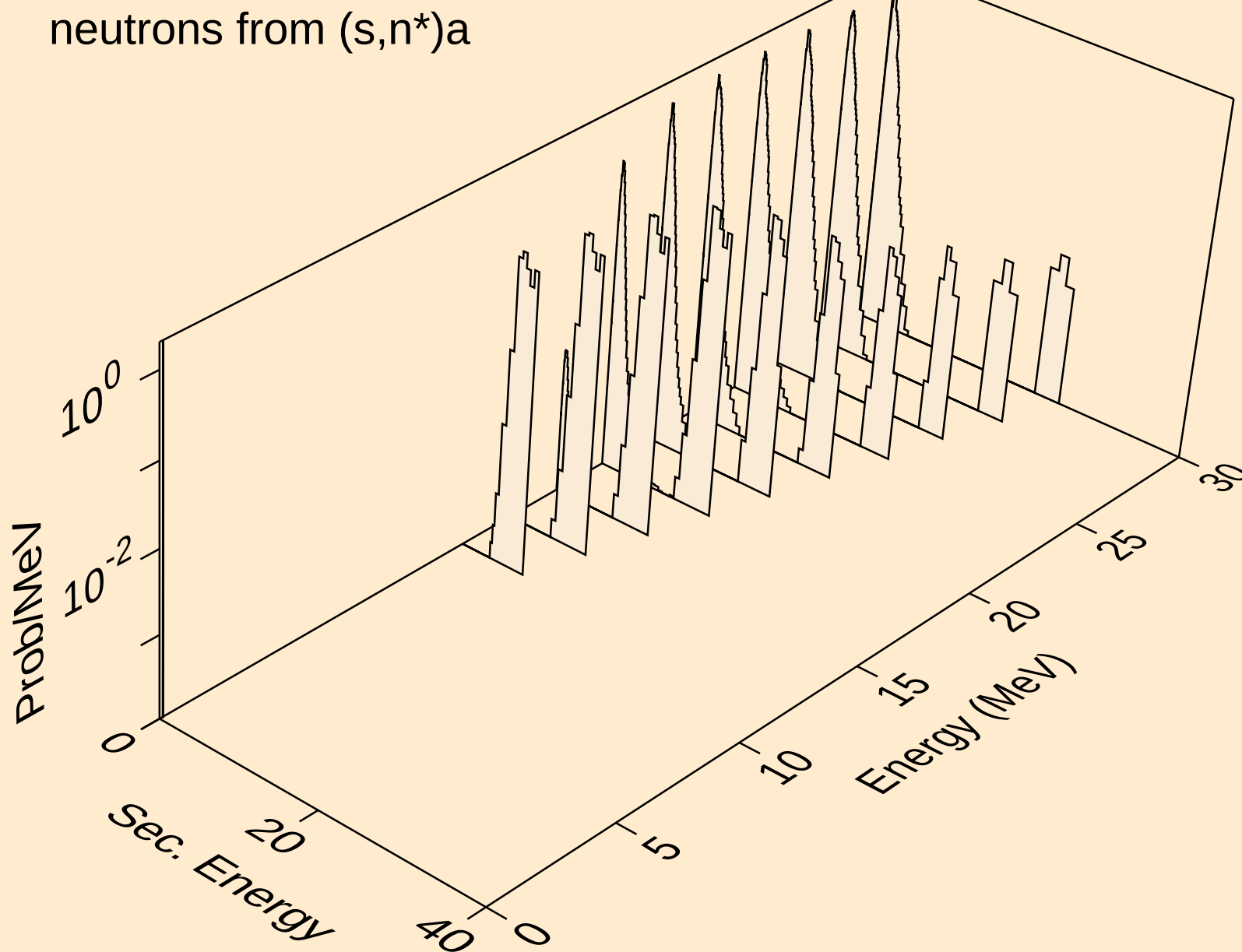
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neutrons from (s,2n)



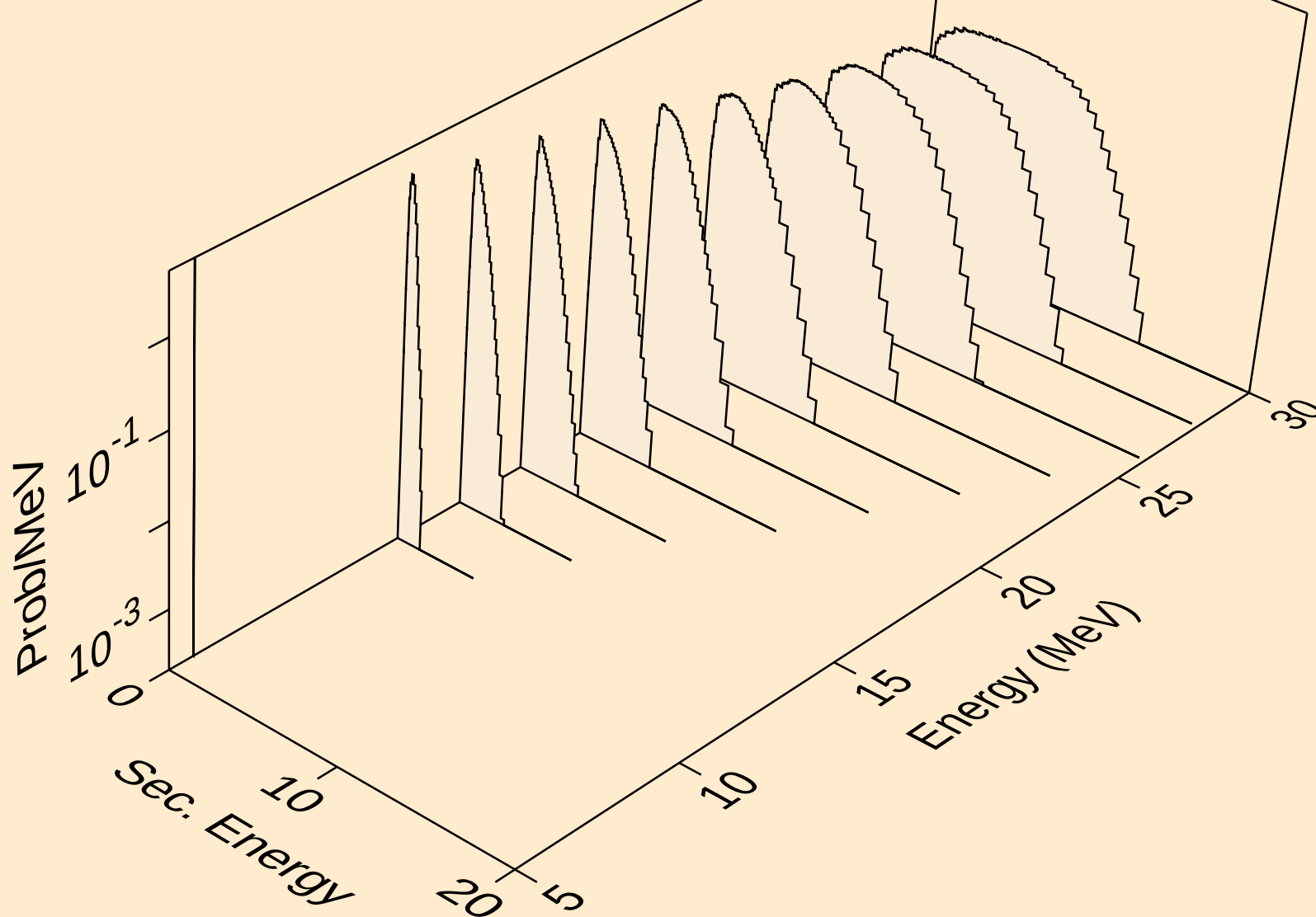
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neutrons from (s,3n)



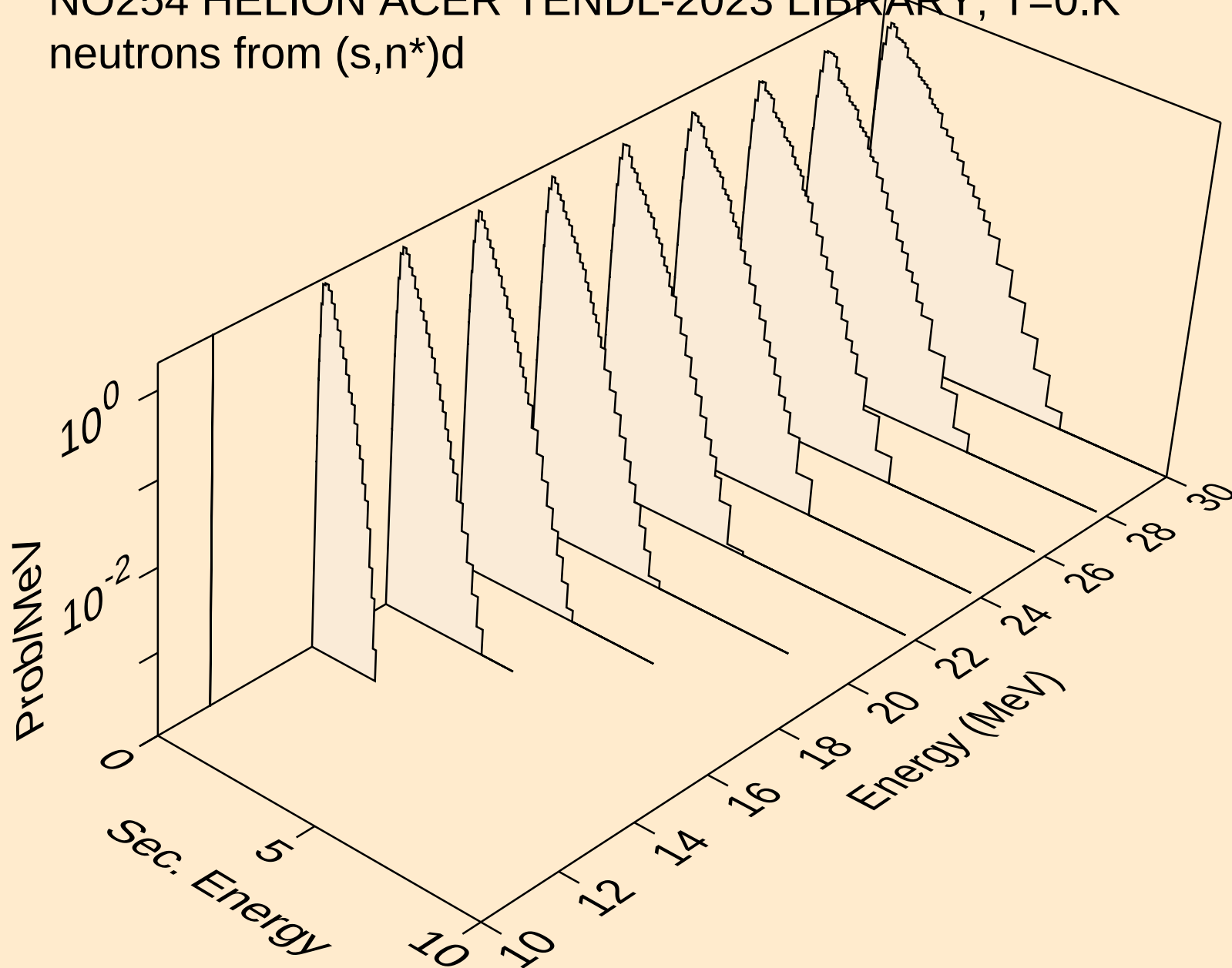
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neutrons from (s,n*)a



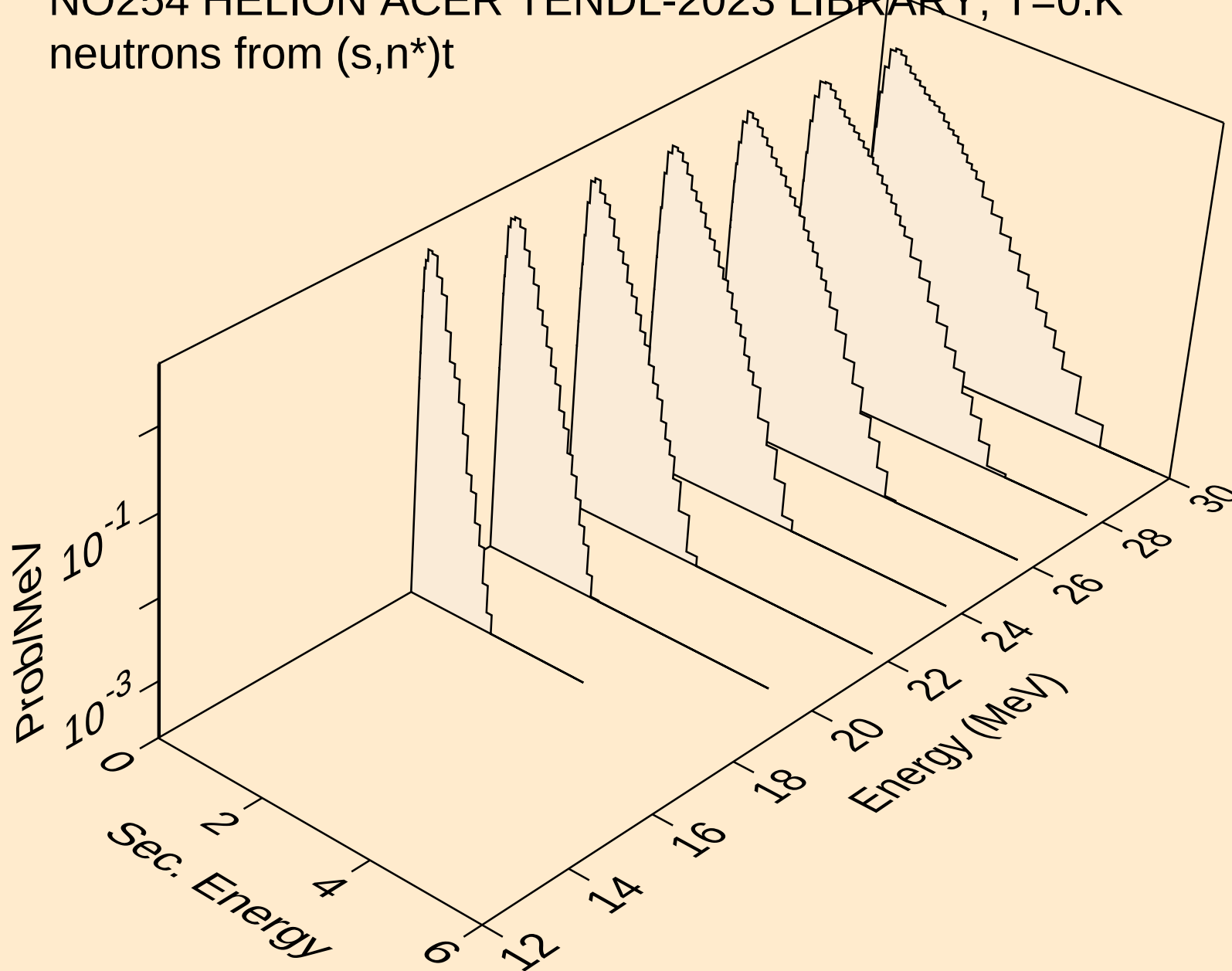
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neutrons from (s,n*)p



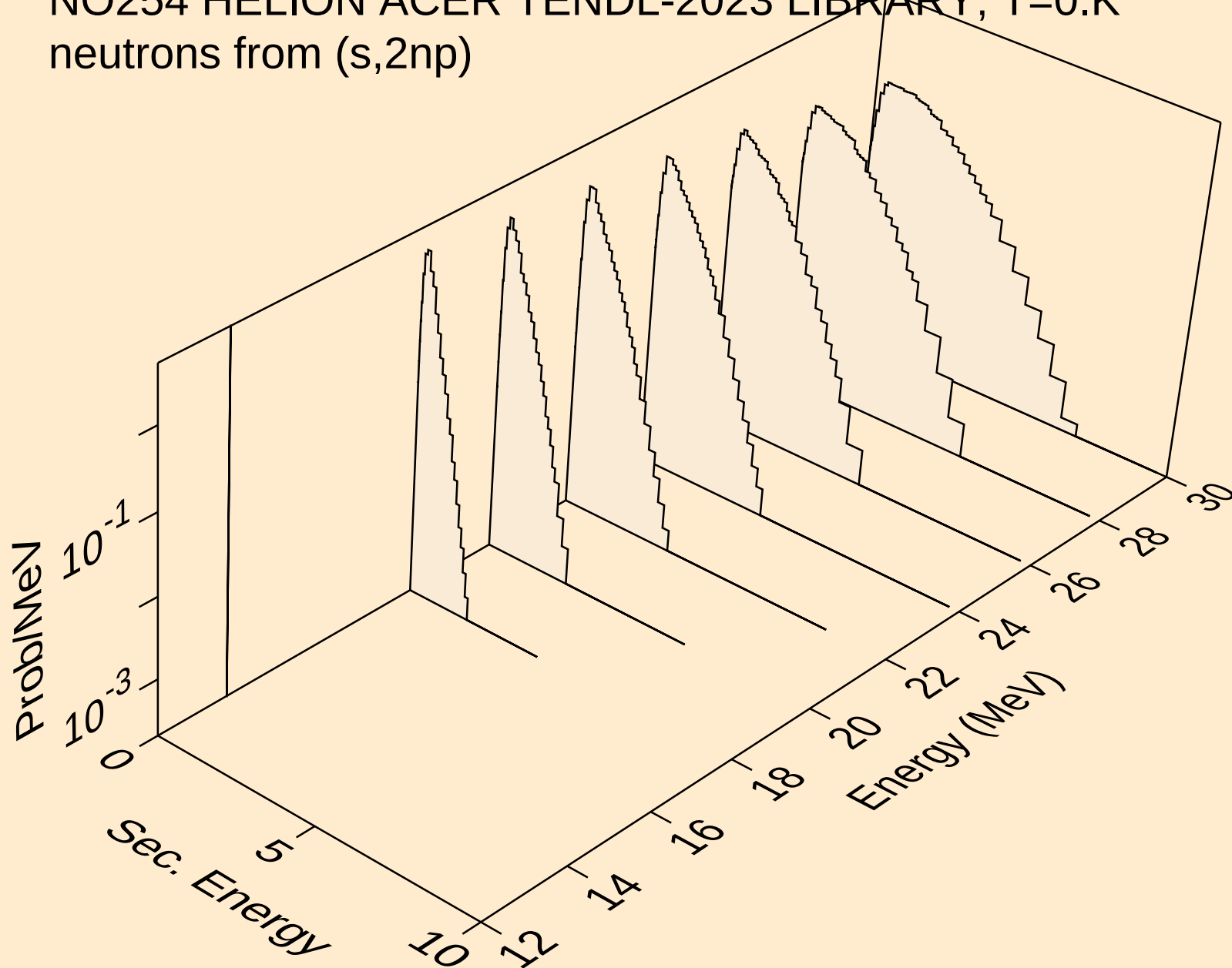
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neutrons from (s,n*)d



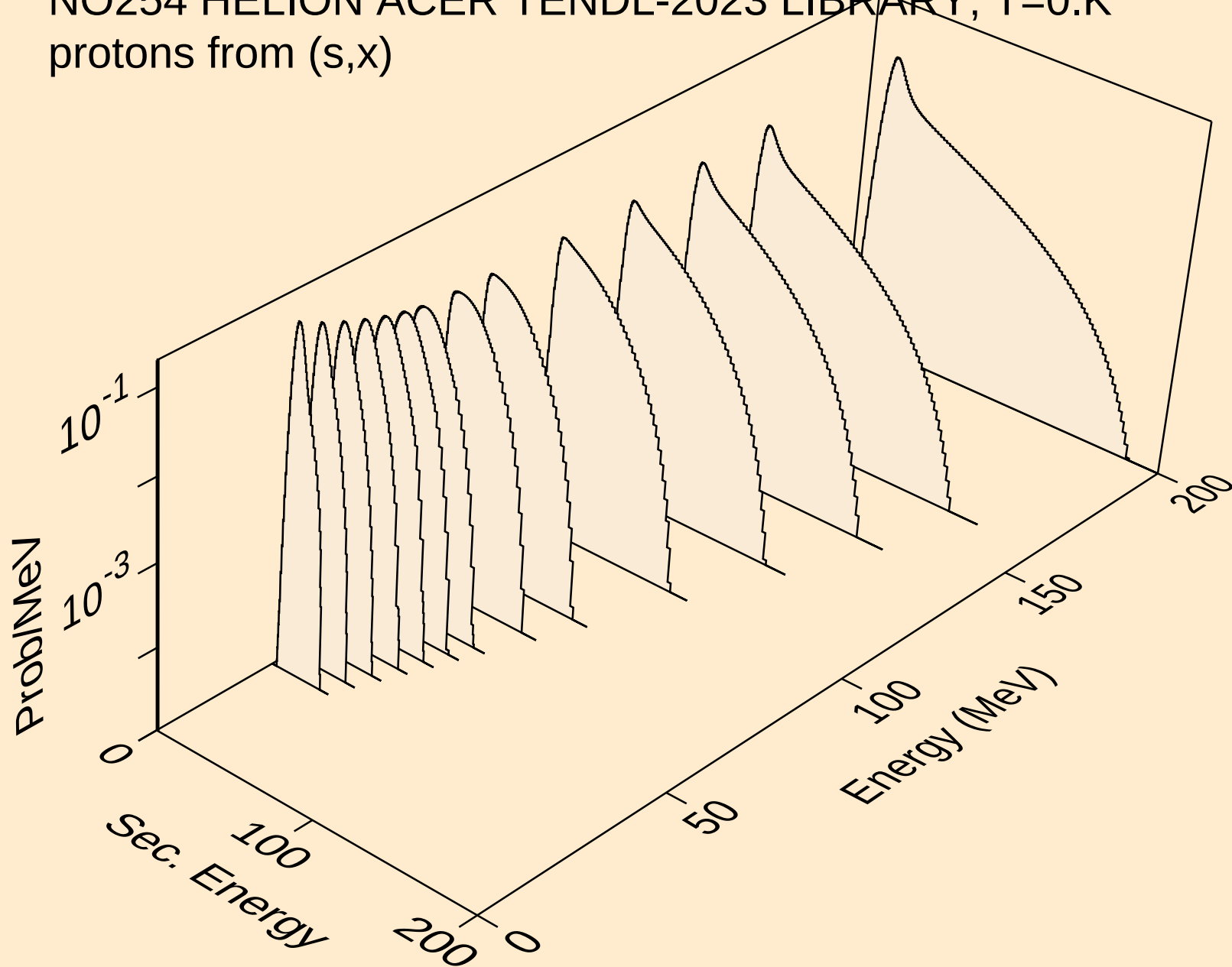
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neutrons from (s,n*)t



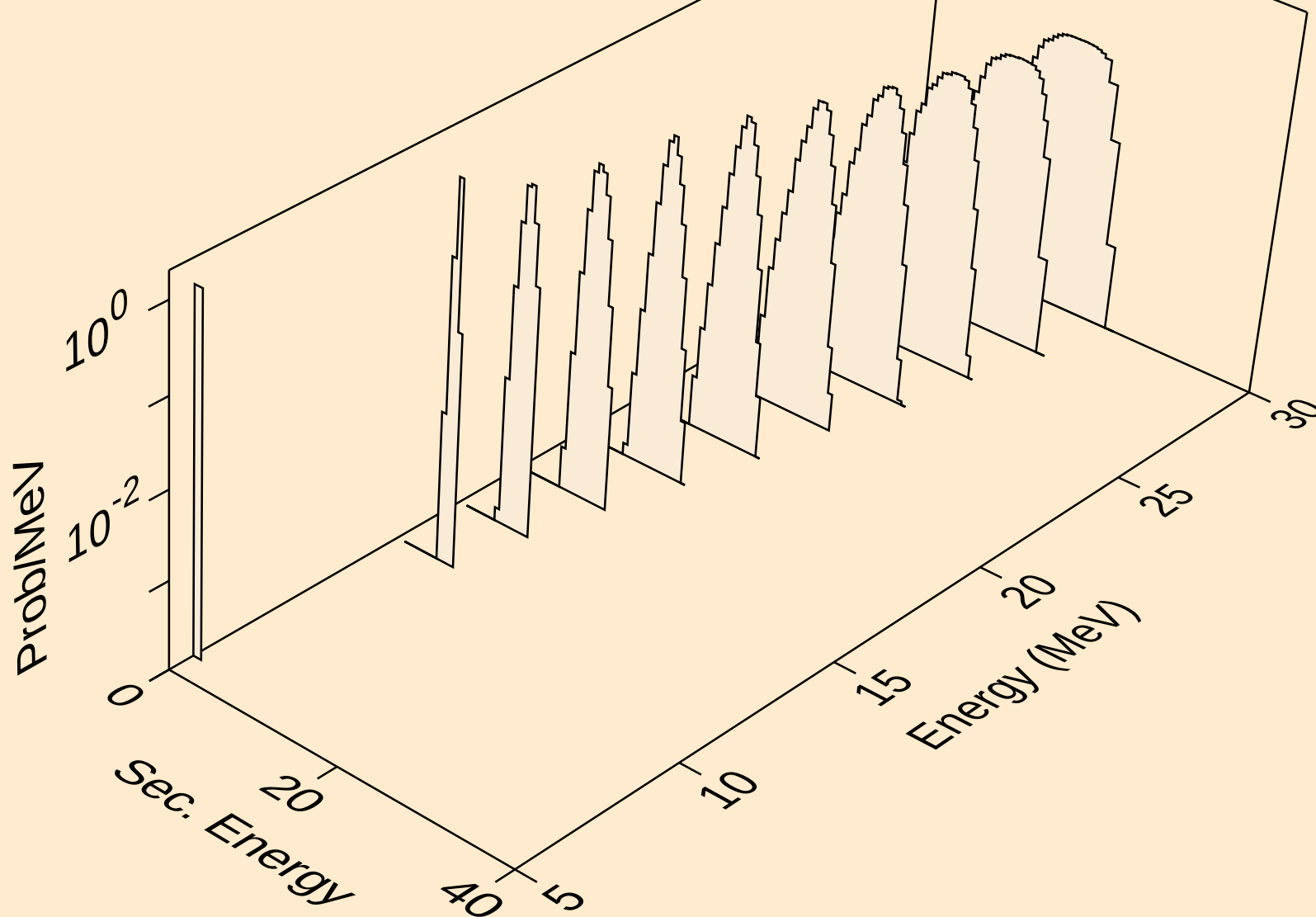
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neutrons from (s,2np)



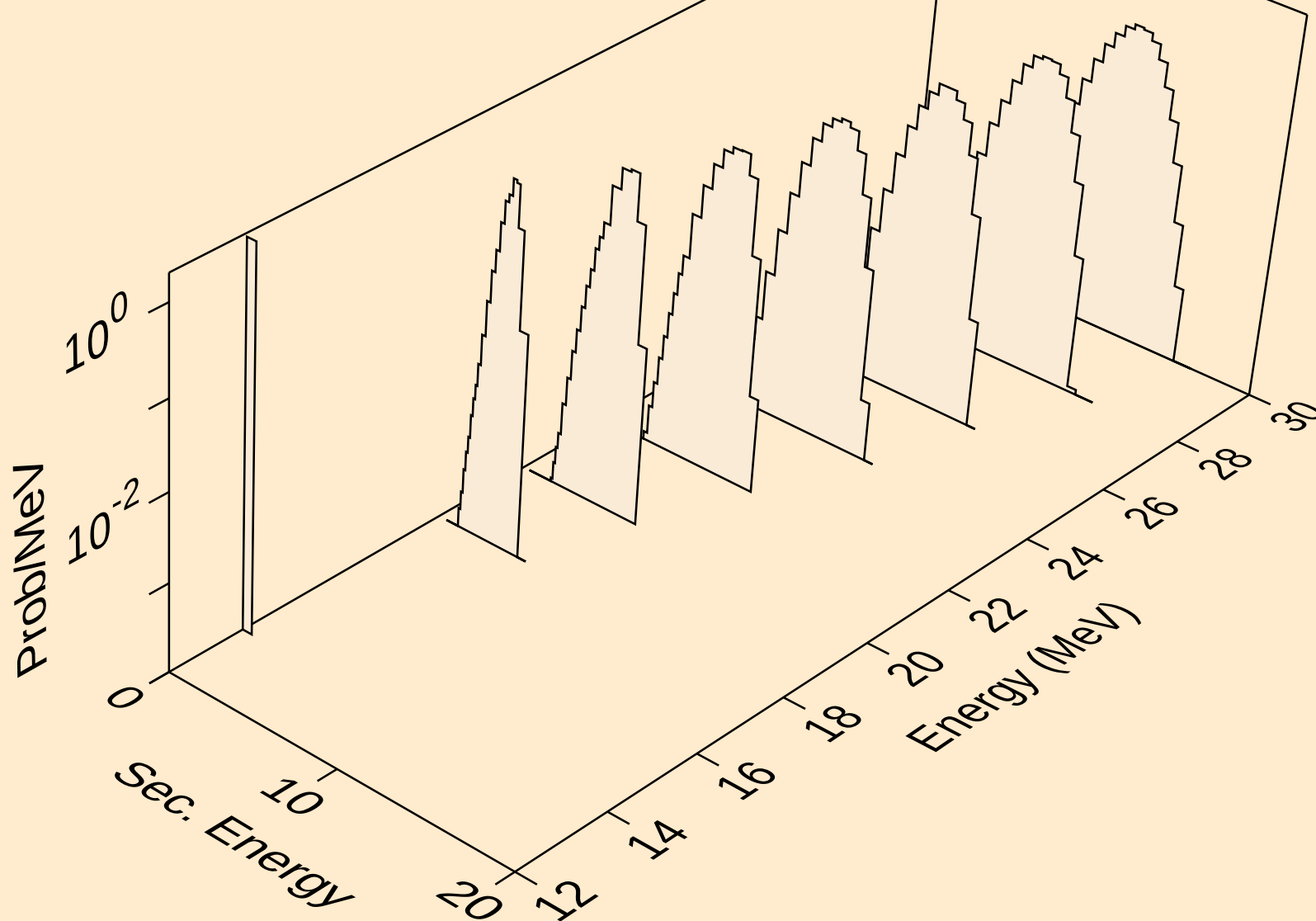
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protons from (s,x)



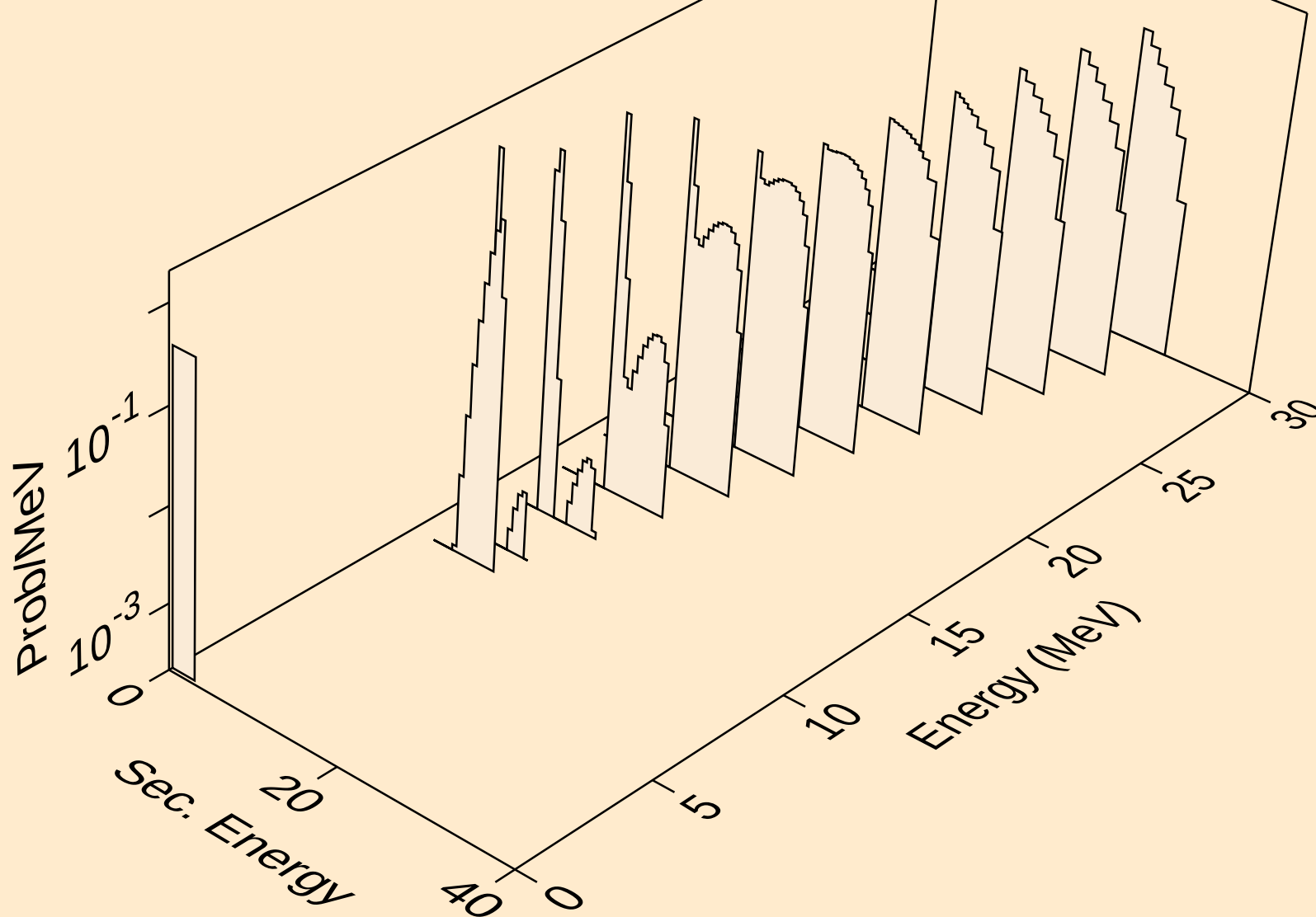
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protons from (s,n*)p



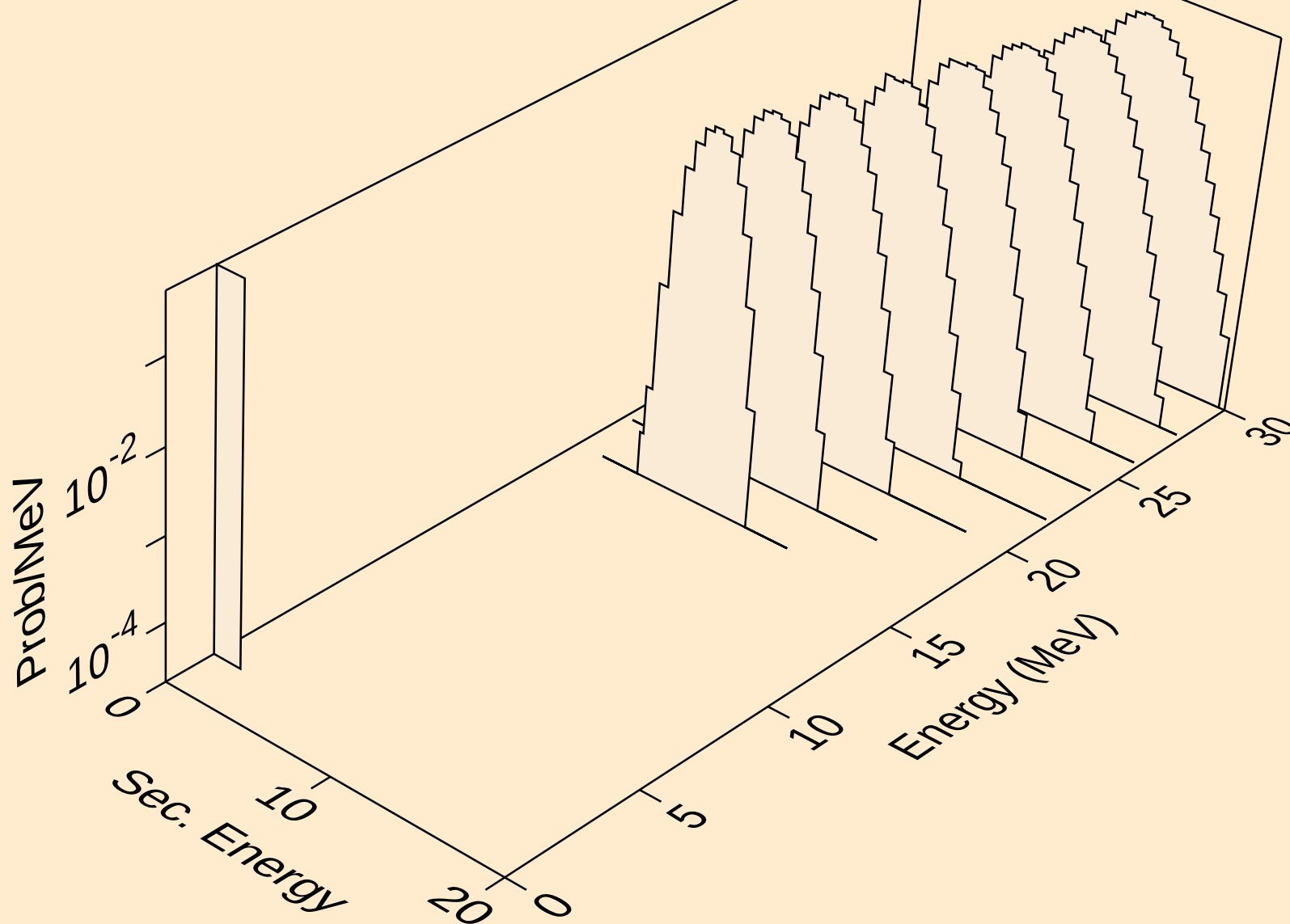
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protons from (s,2np)



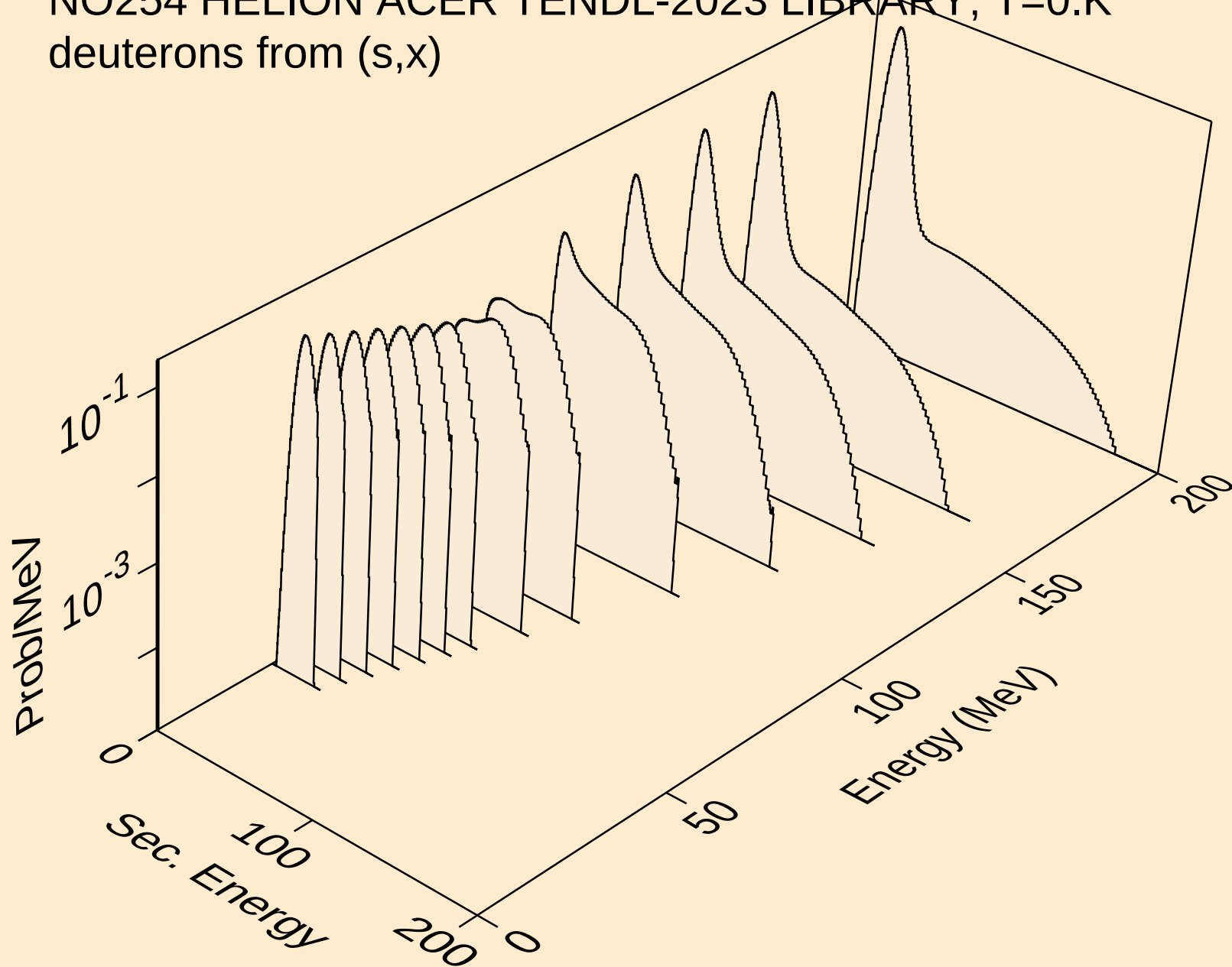
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protons from (s,p)



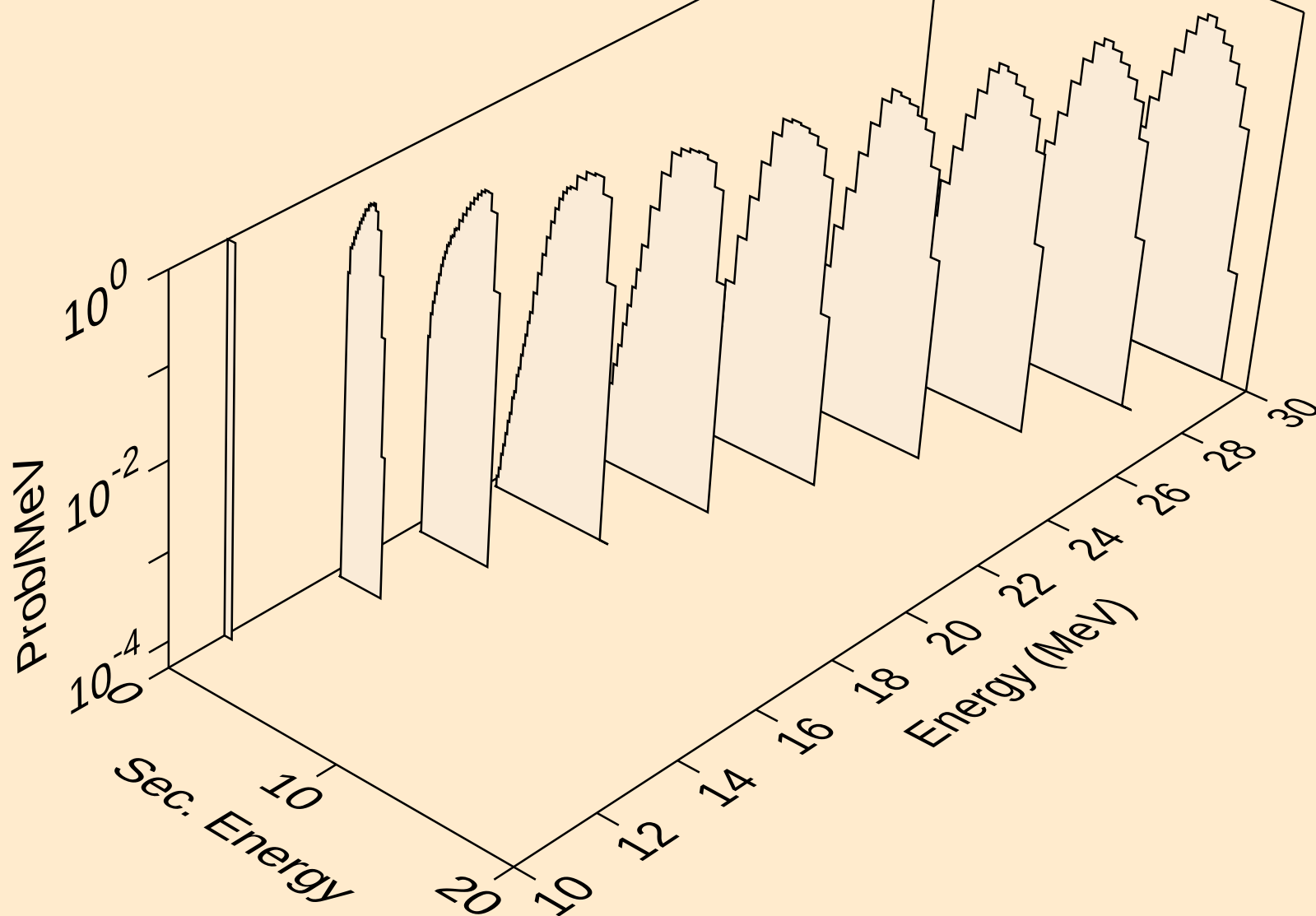
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protons from (s,2p)



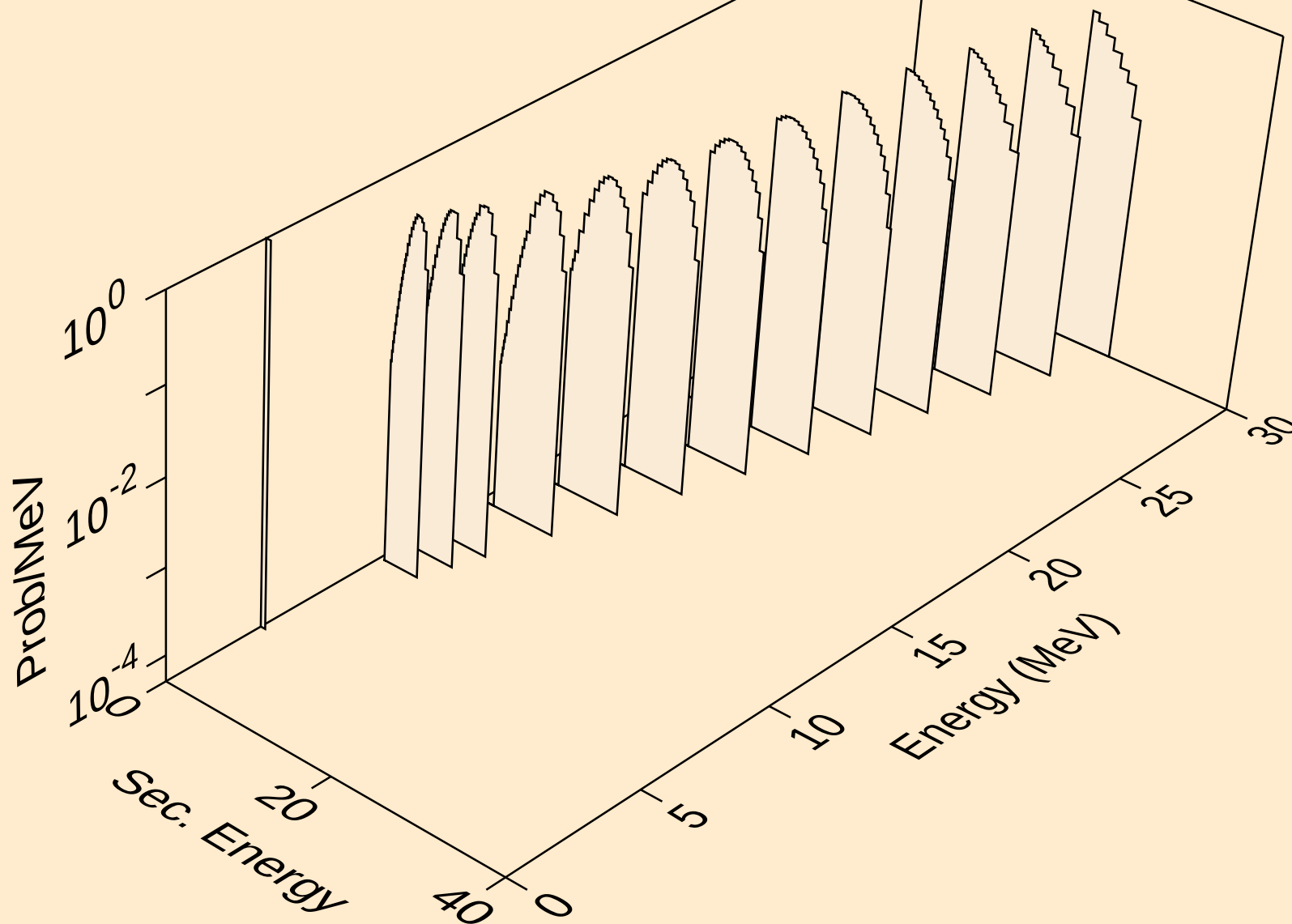
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deuterons from (s,x)



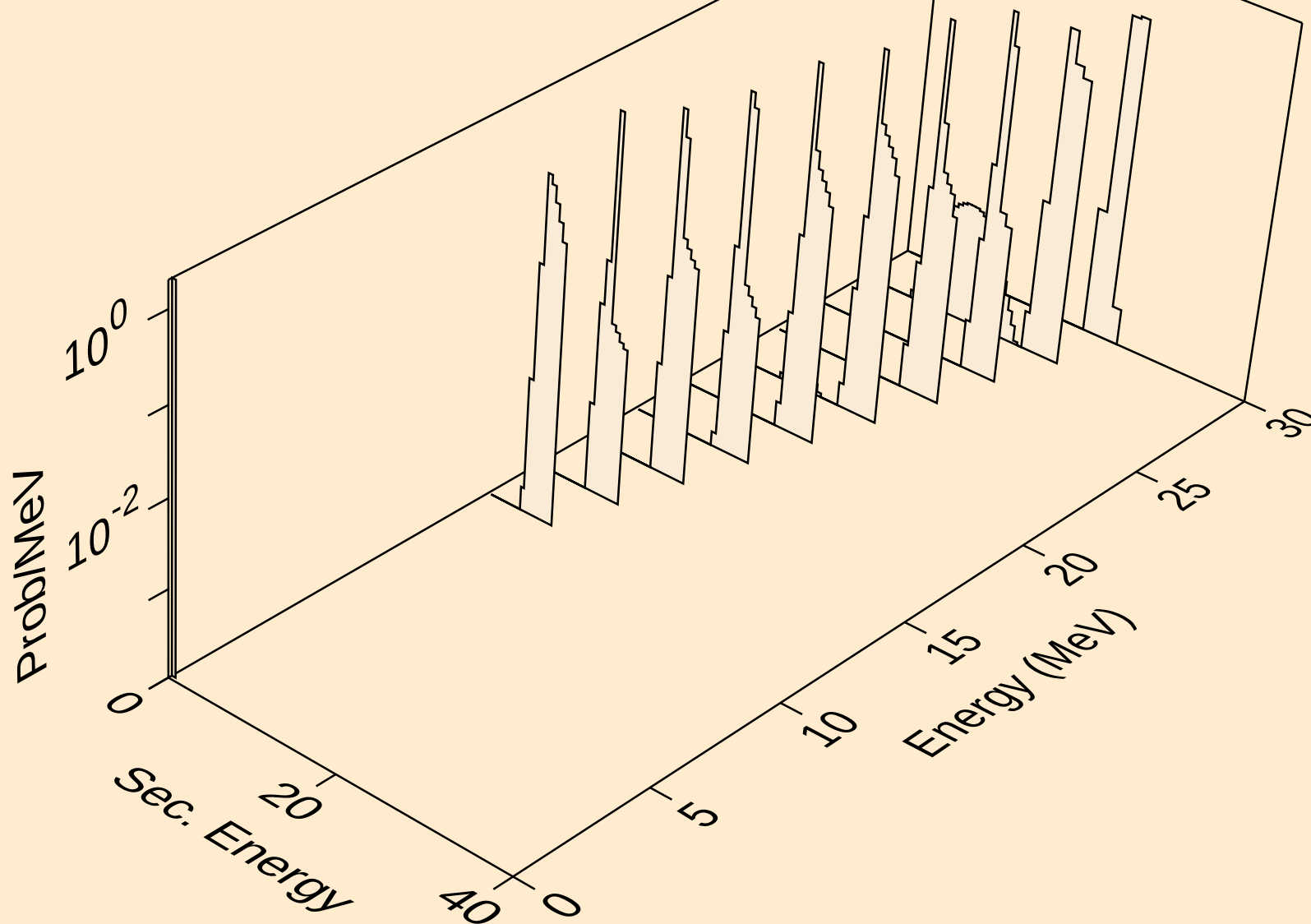
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deuterons from (s,n*)d



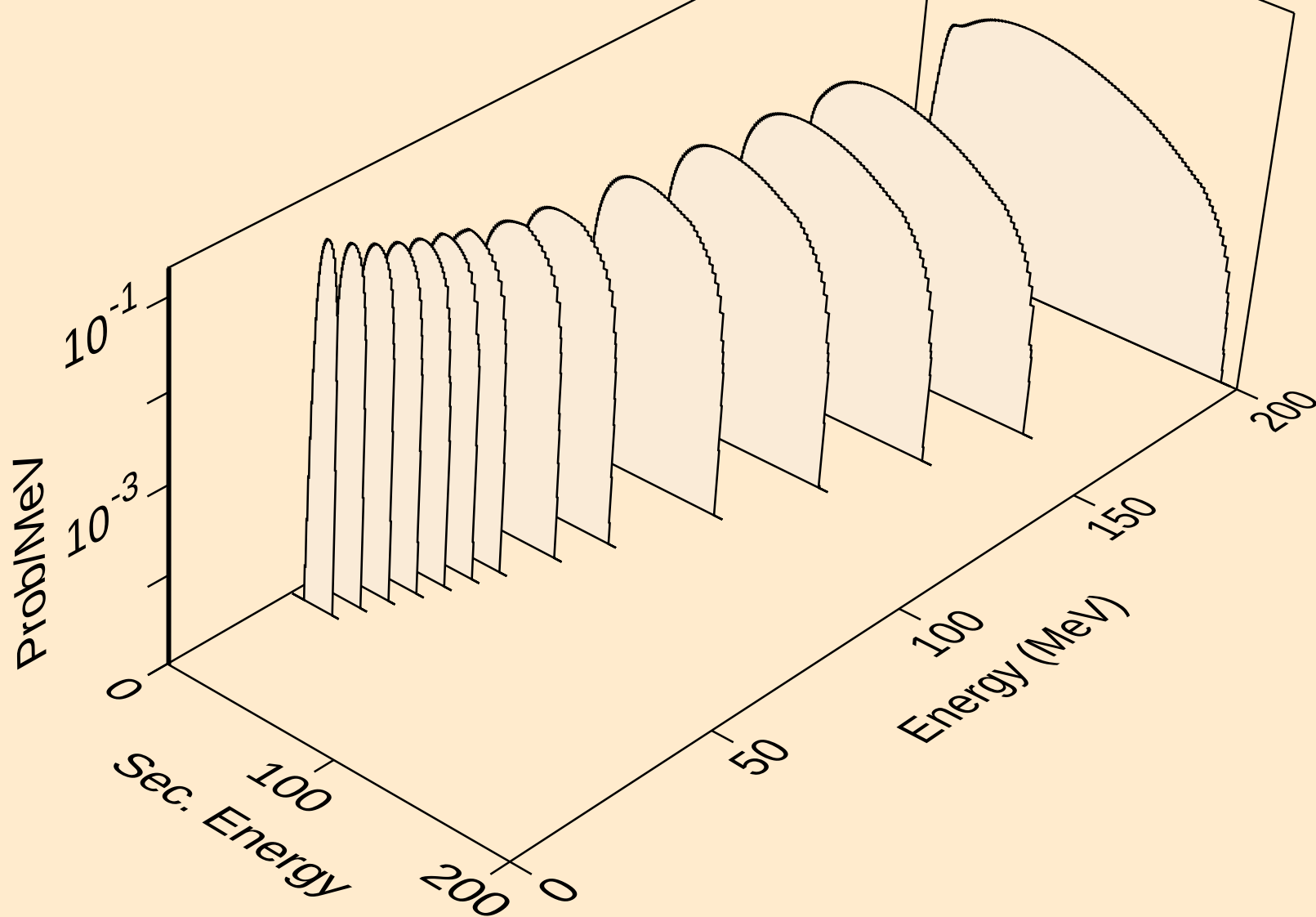
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deuterons from (s,d)



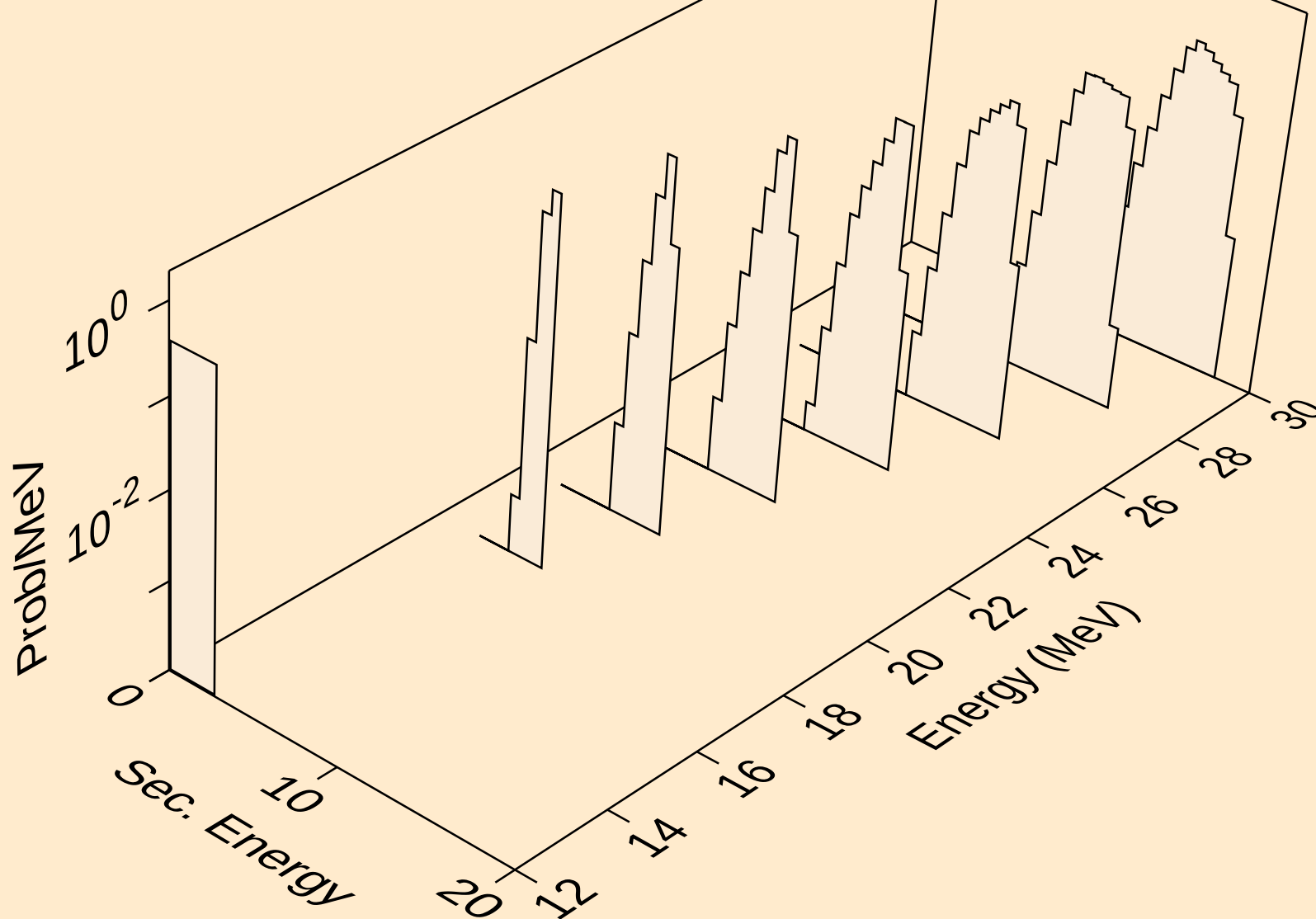
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deuterons from (s,da)



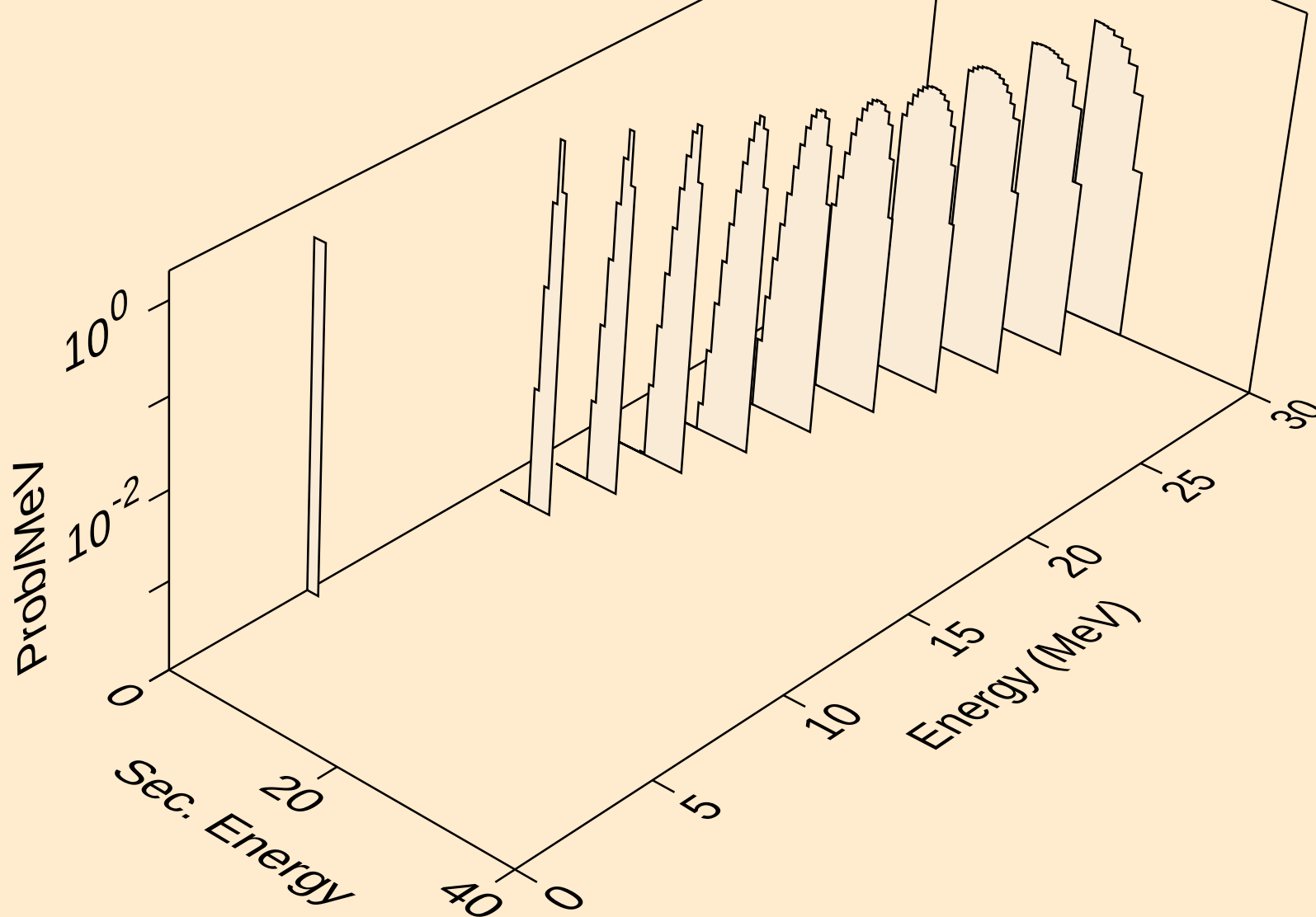
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tritons from (s,x)



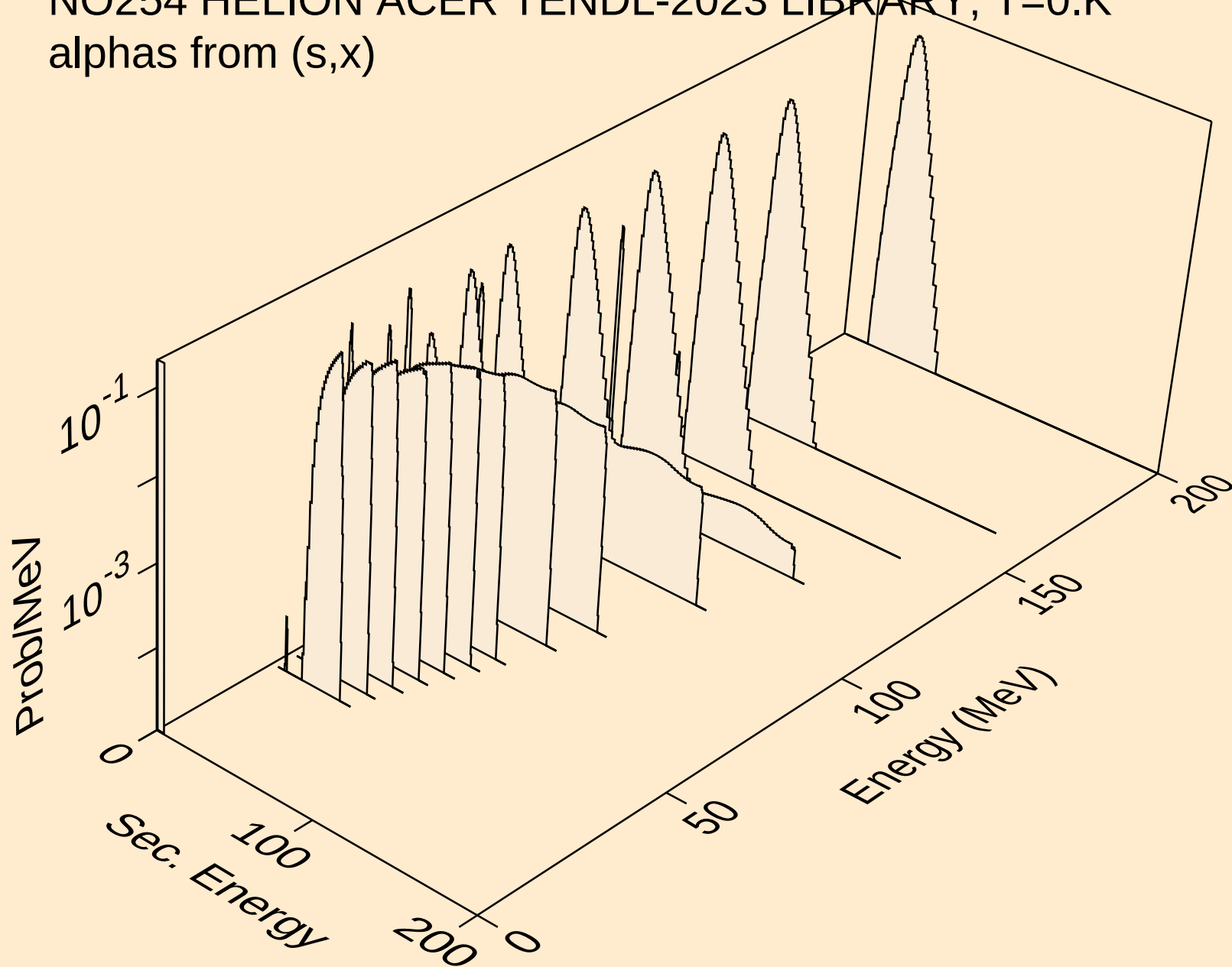
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,n*)t



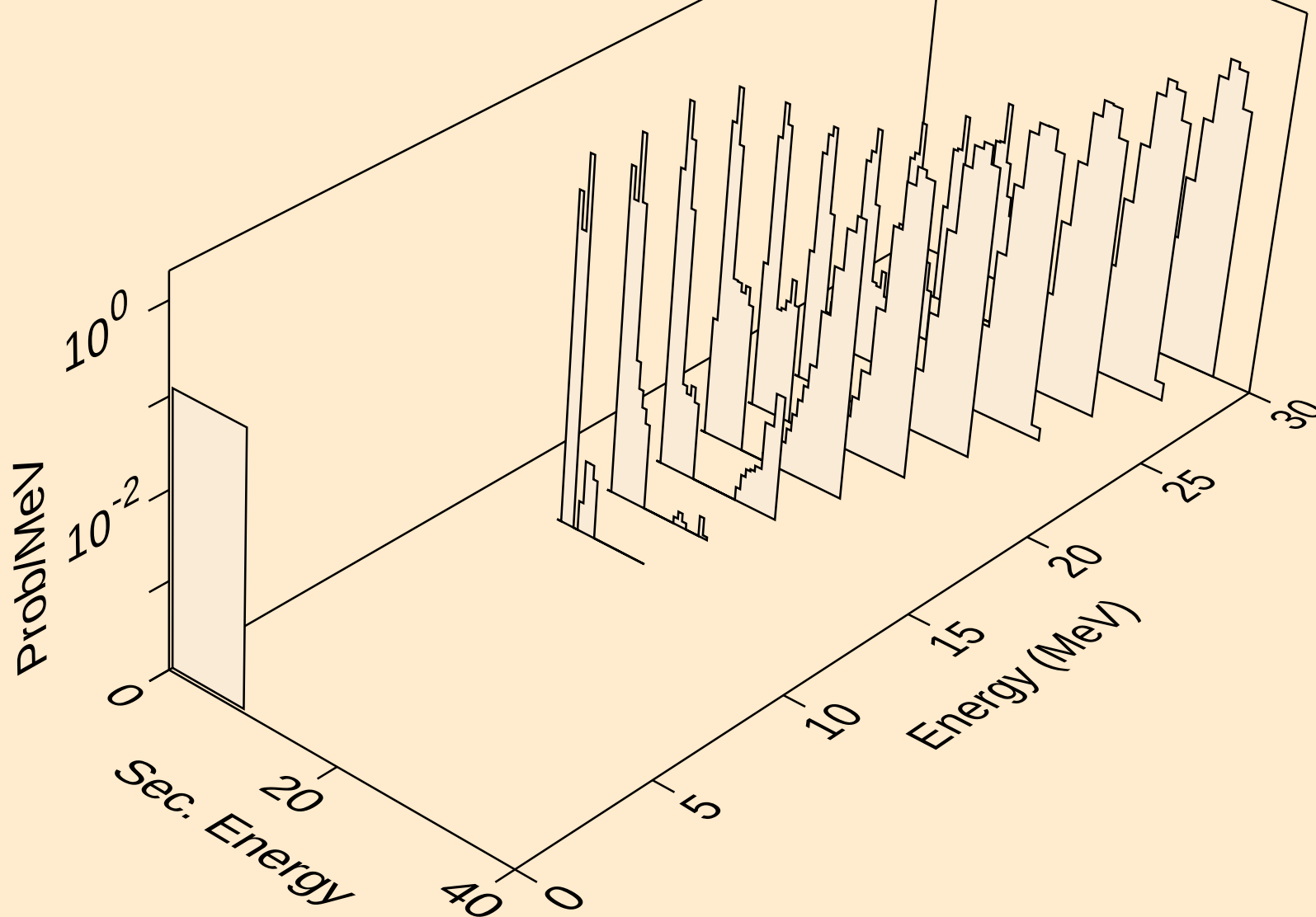
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tritons from (s,t)



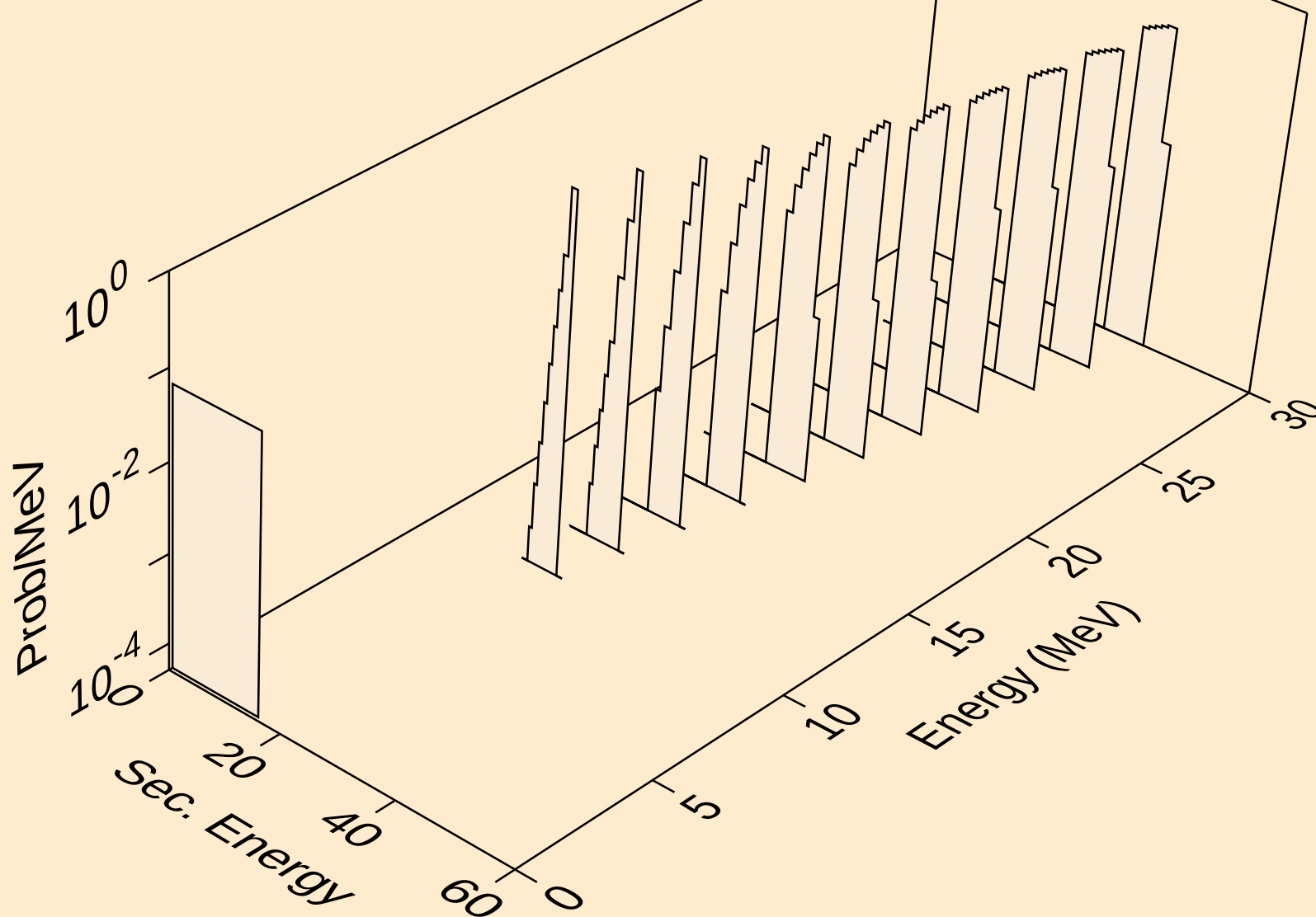
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



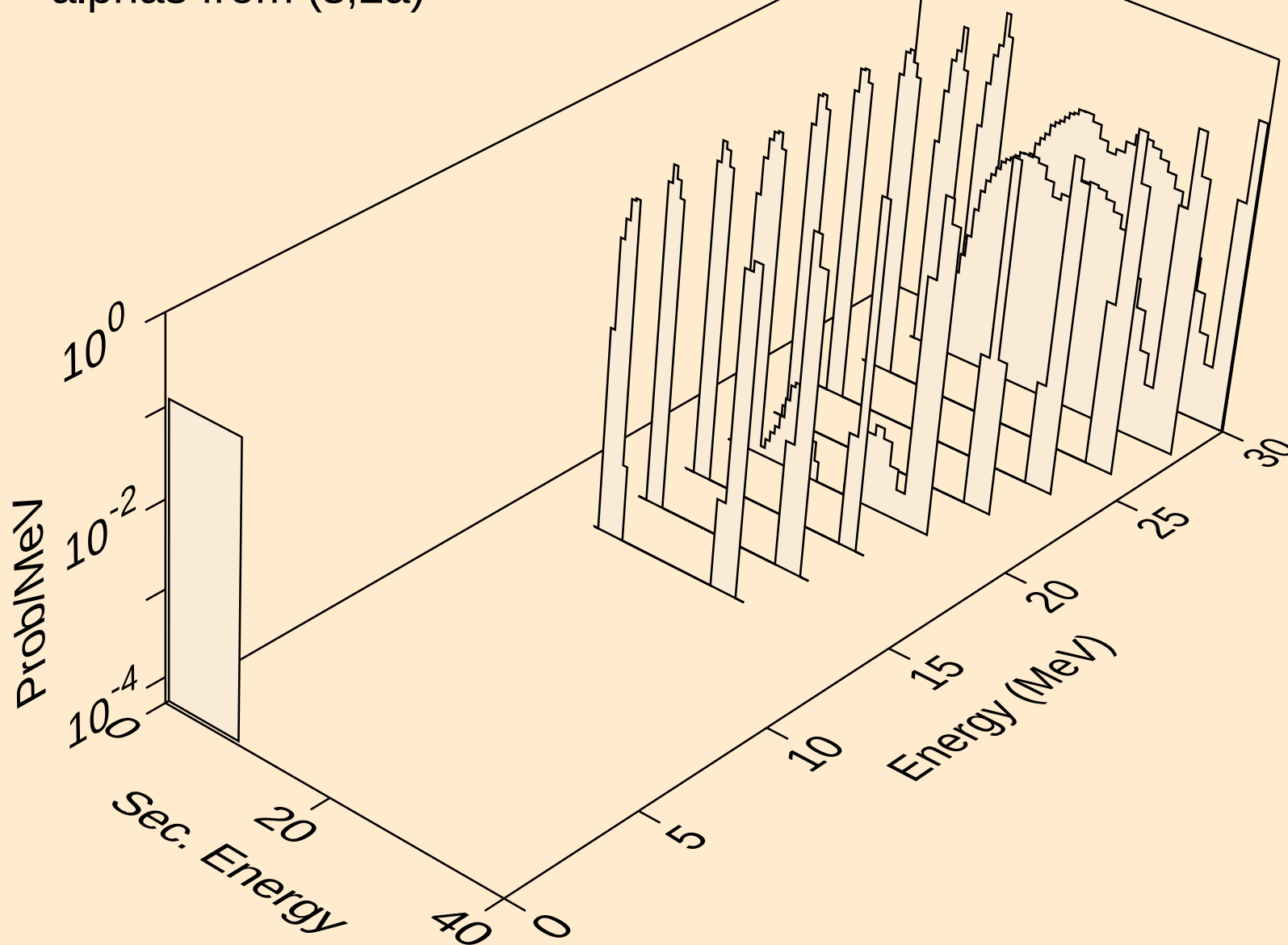
NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)



NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2a)



NO254 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

