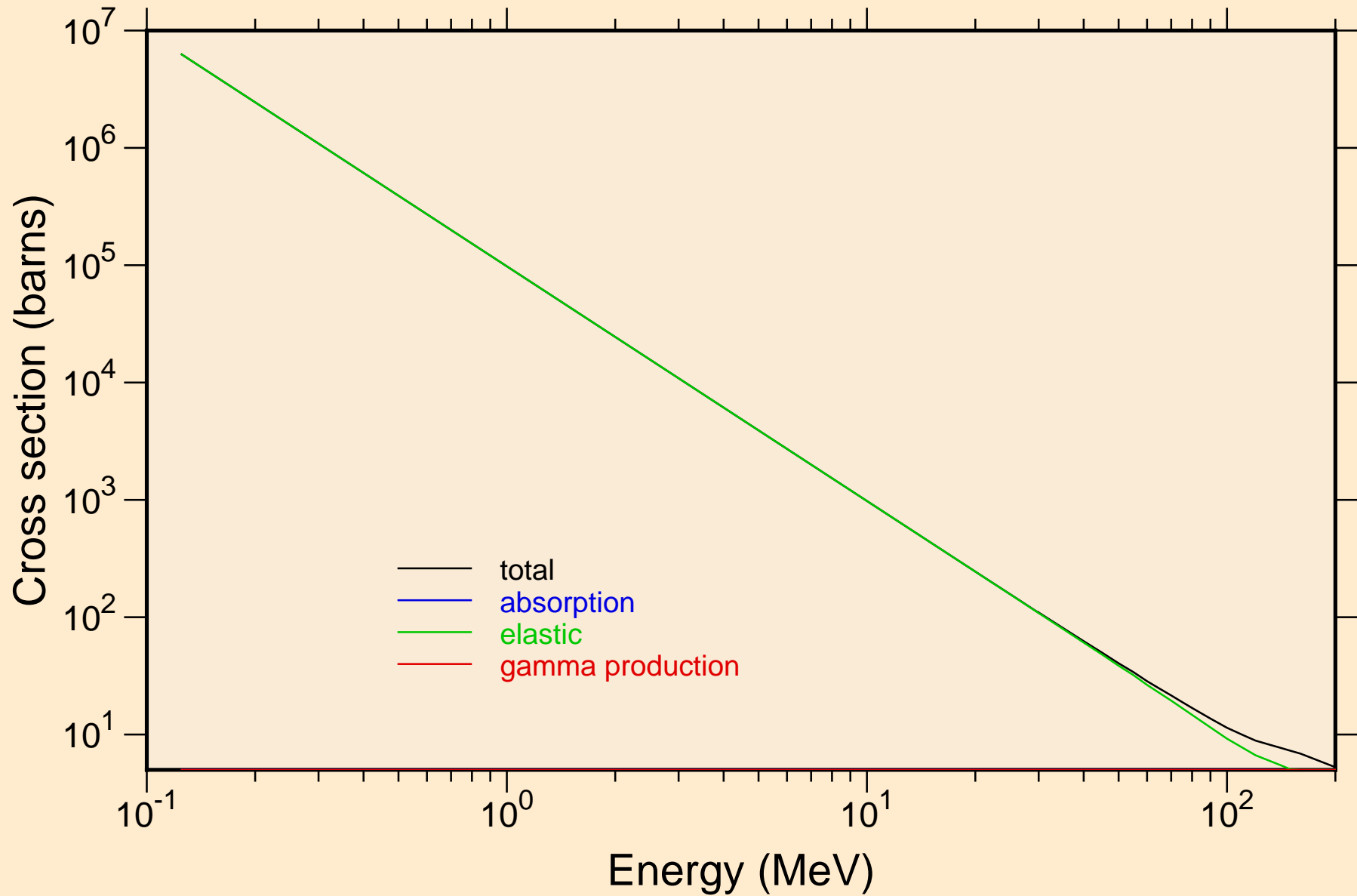


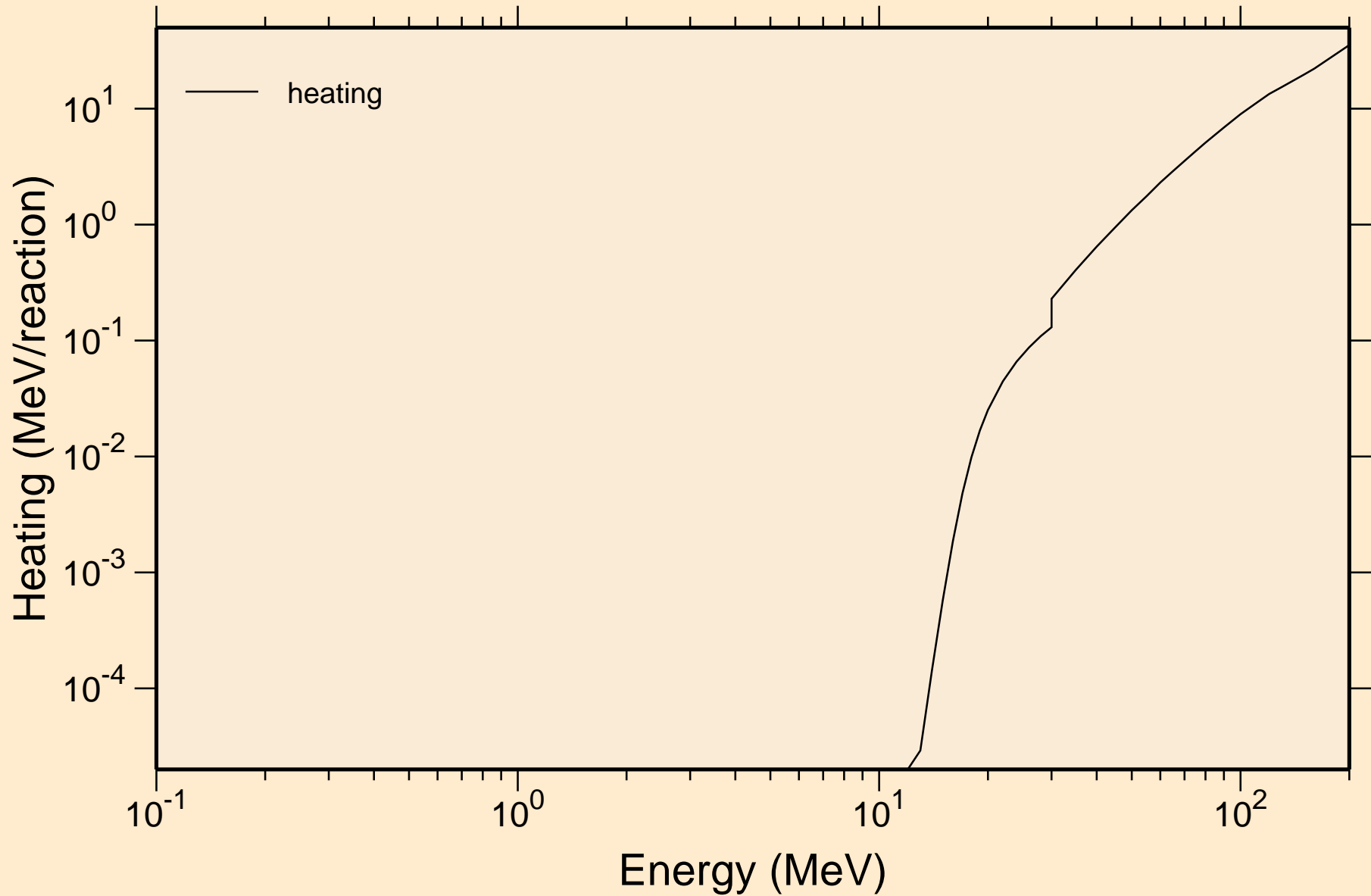
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



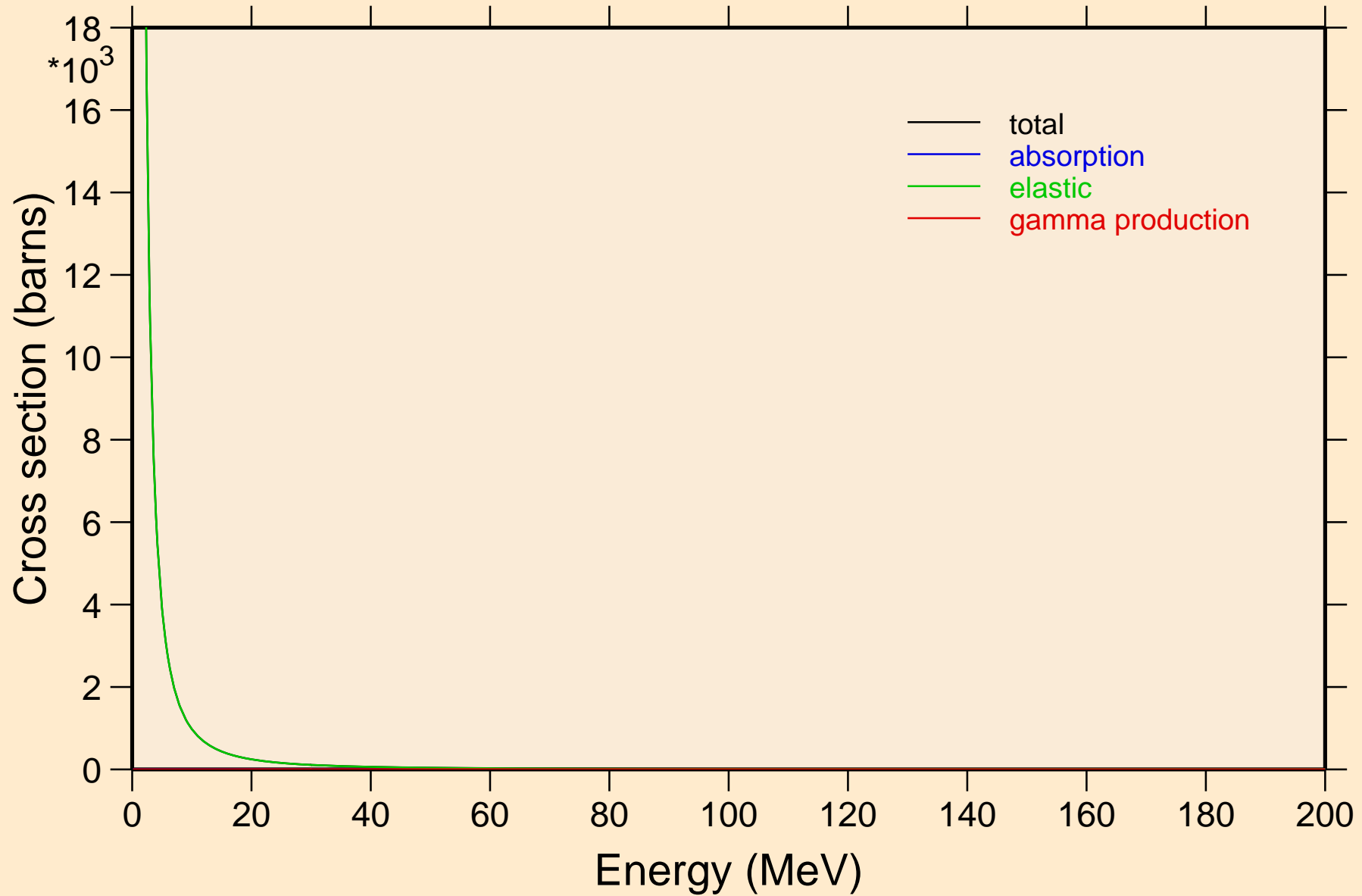
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Heating



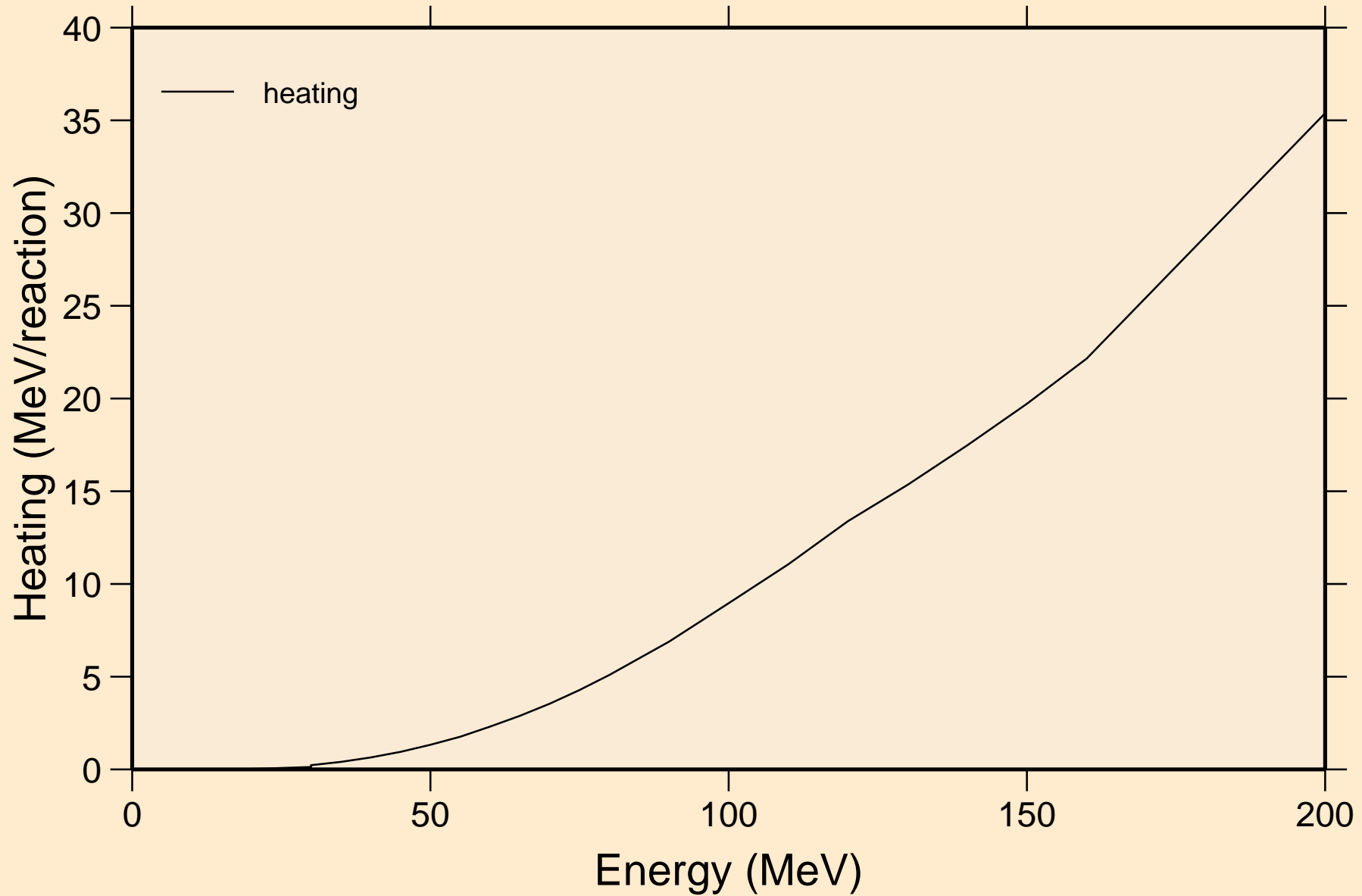
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Principal cross sections



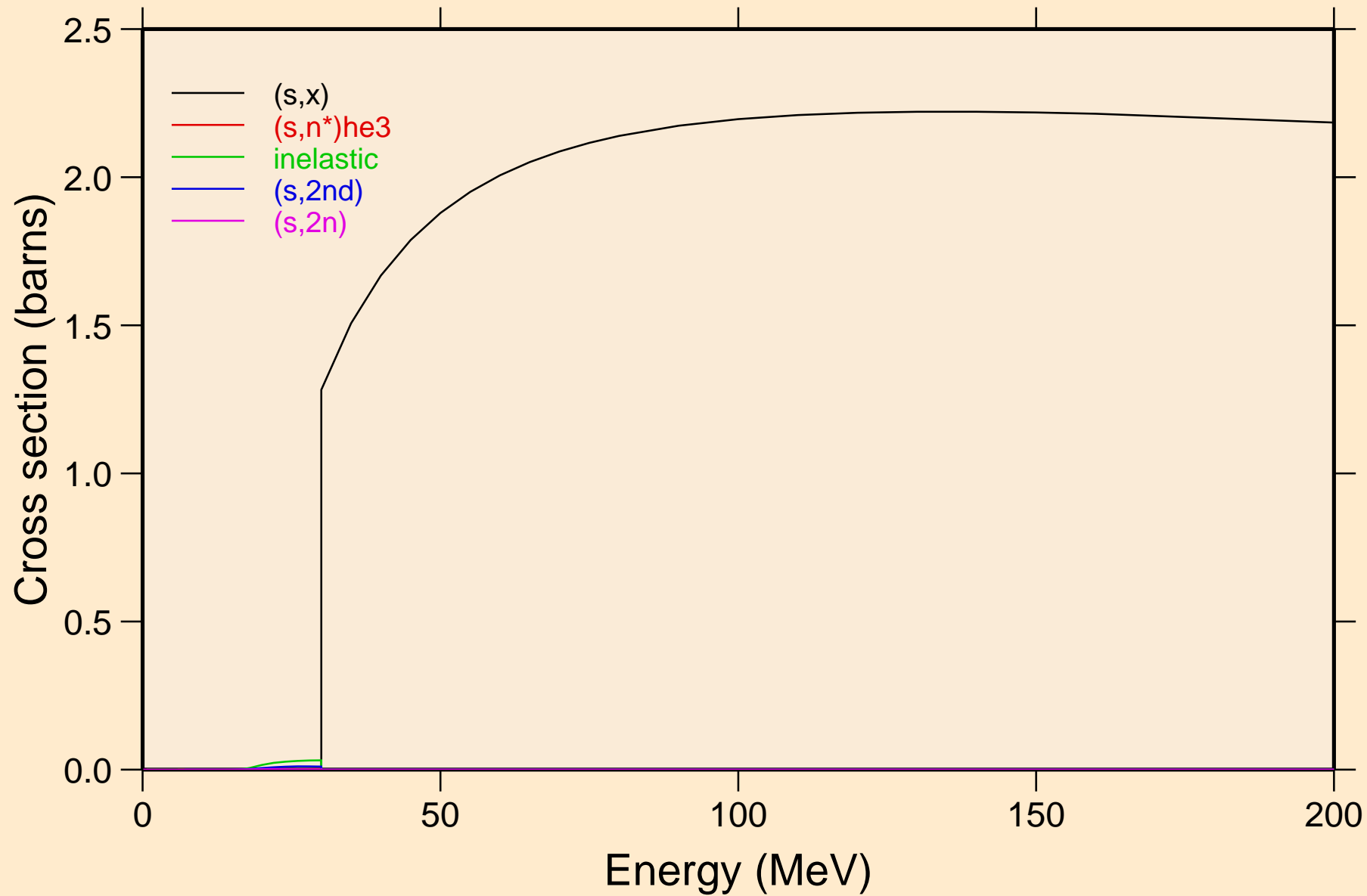
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Heating

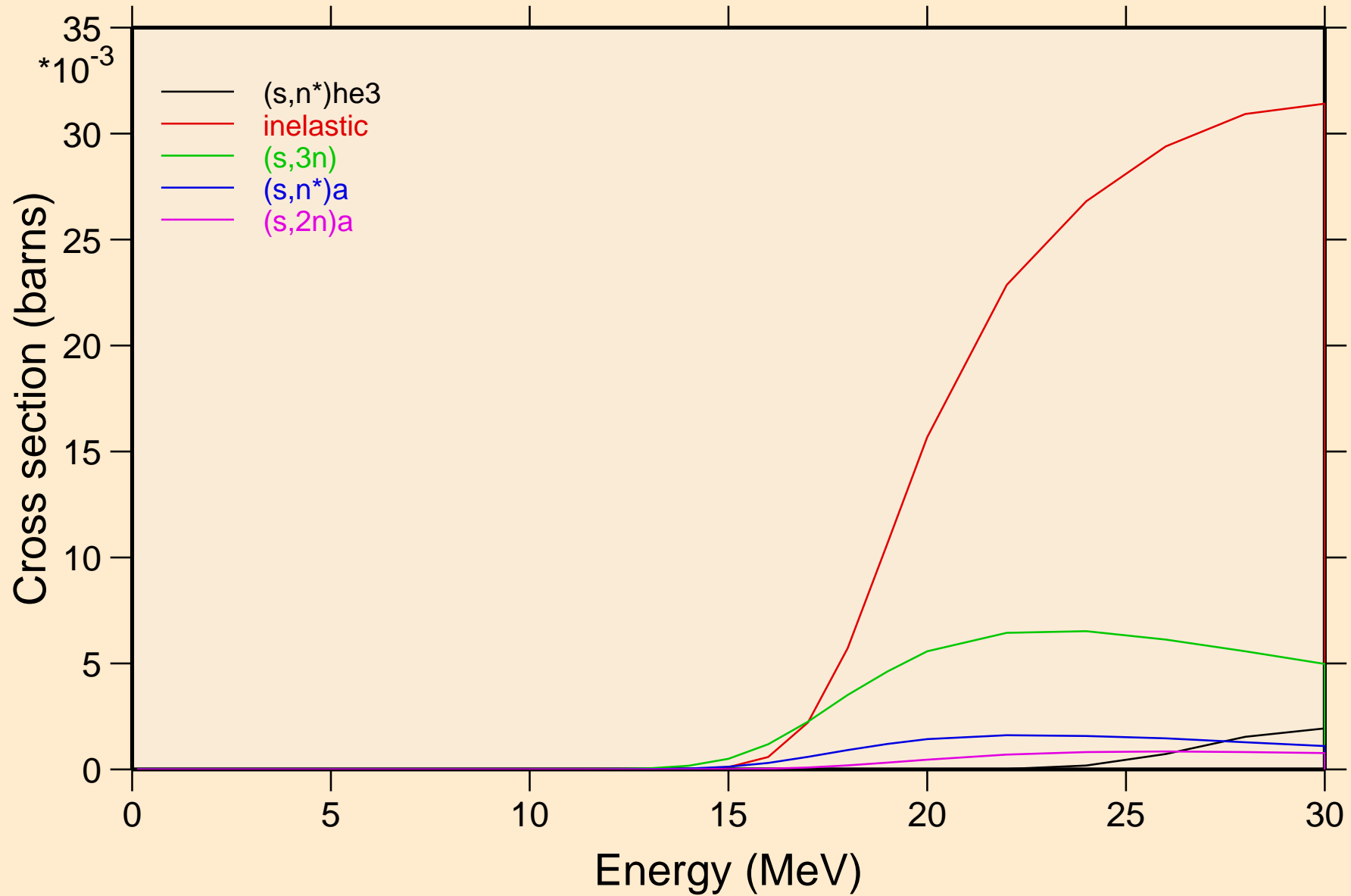


SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K

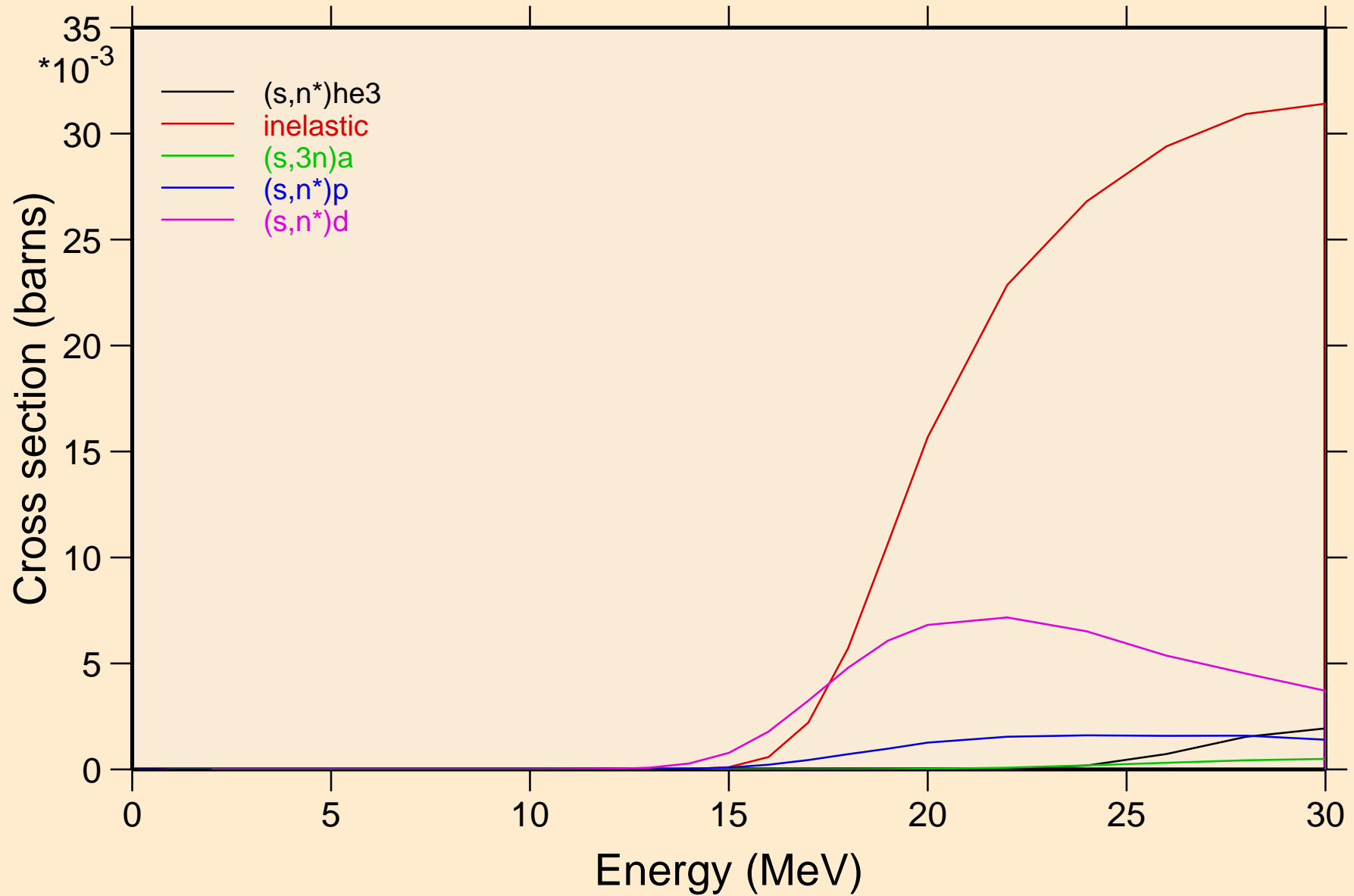
Threshold reactions



SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

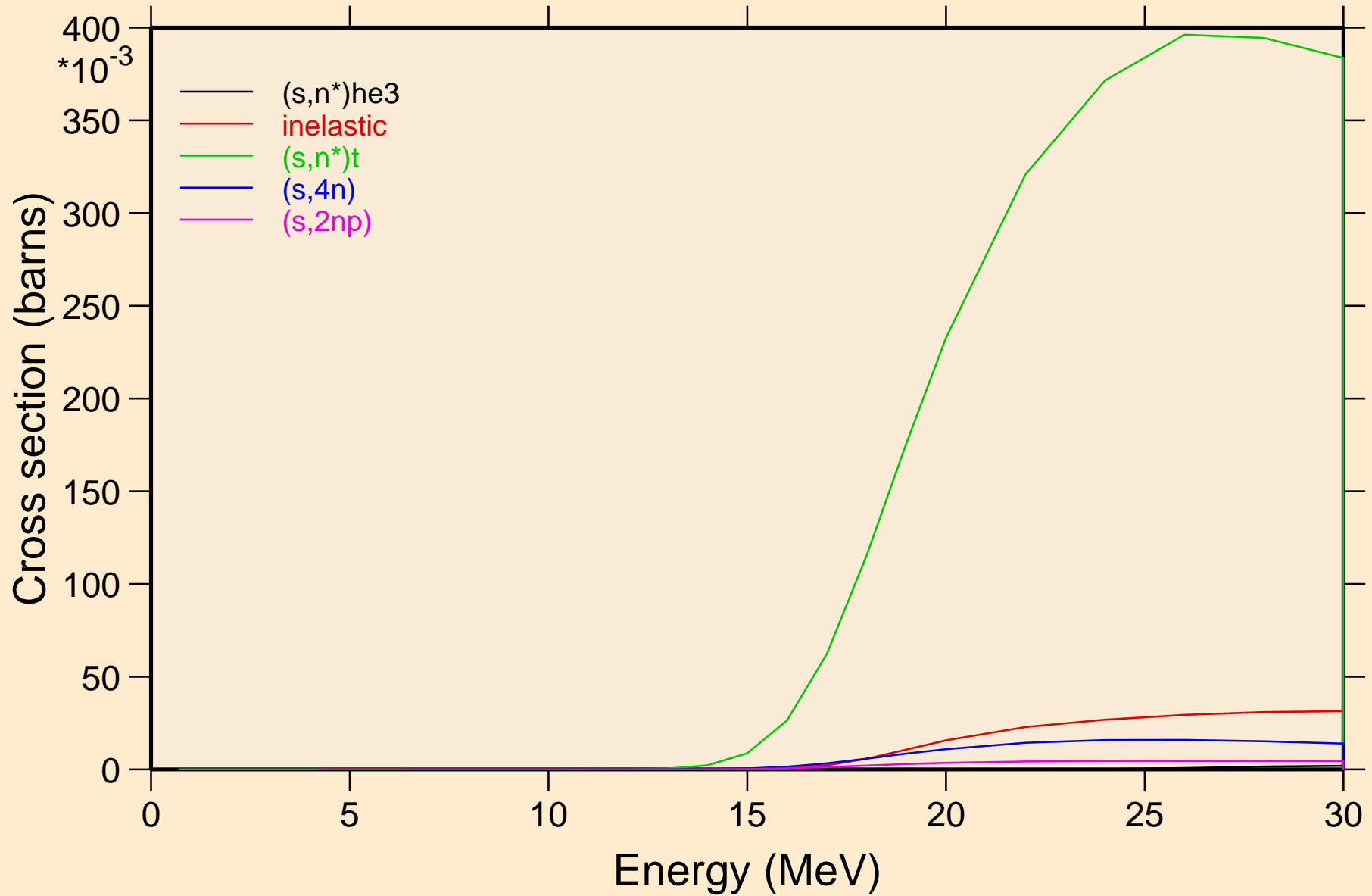


SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

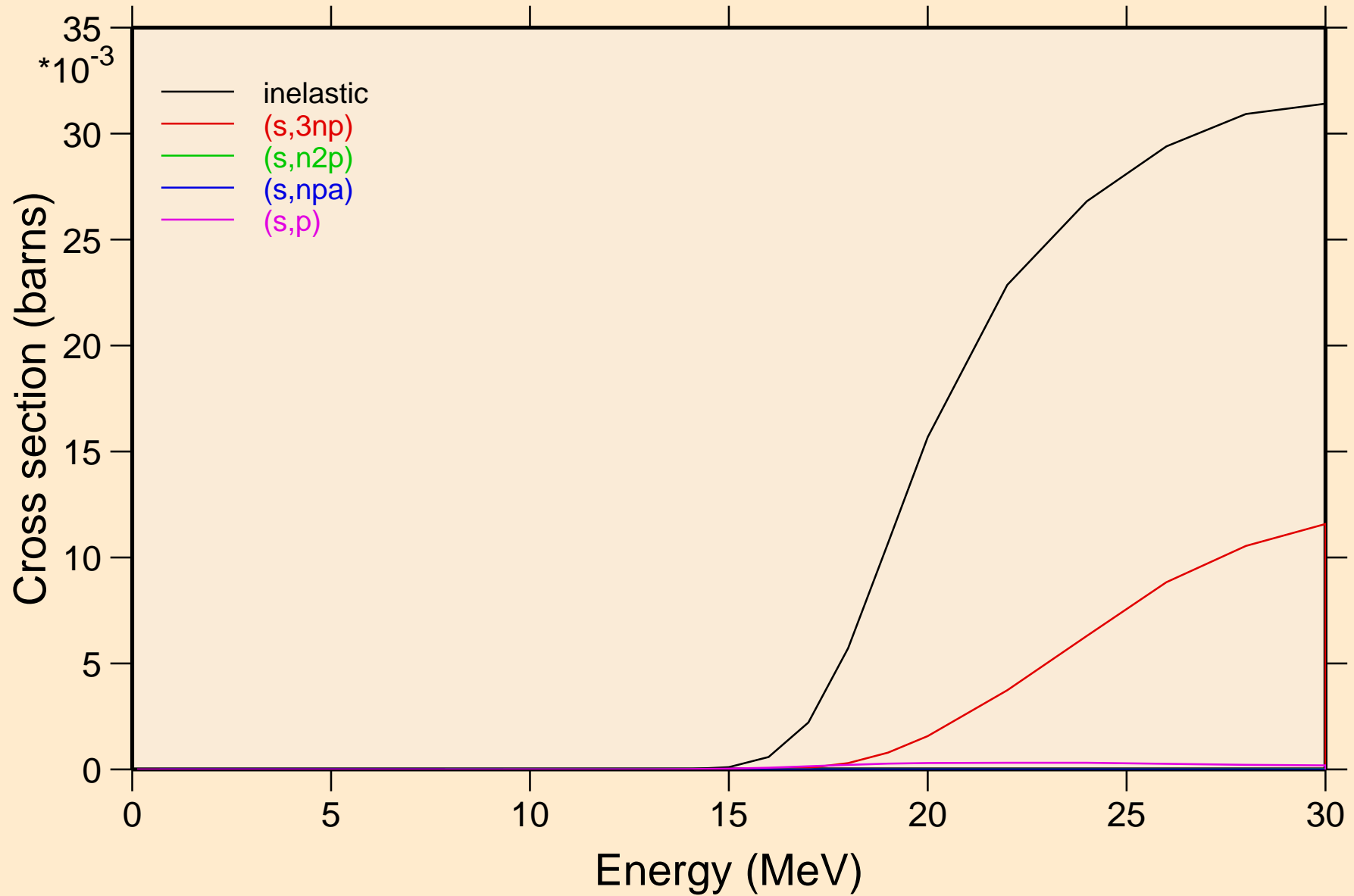


SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

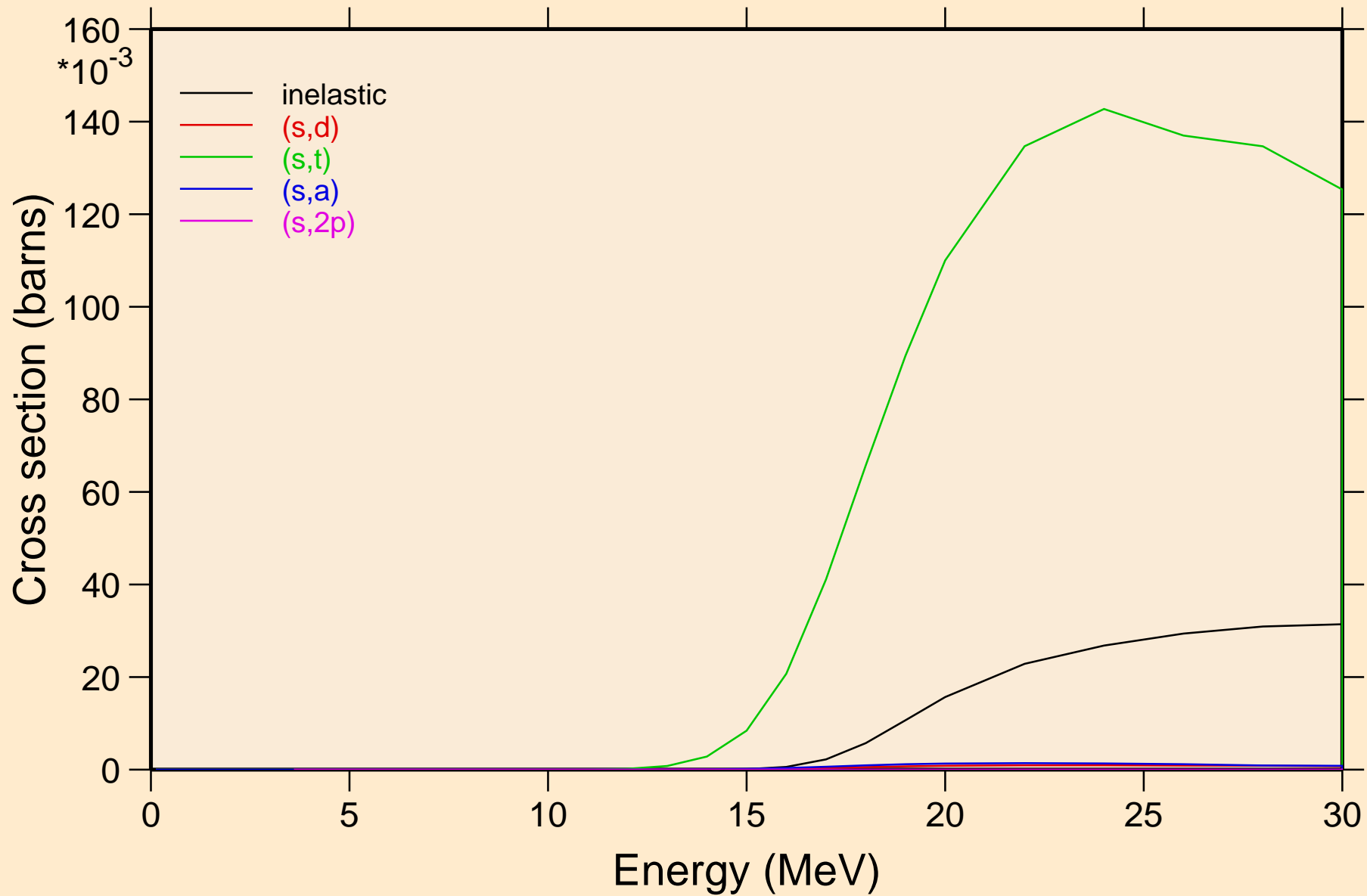


SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

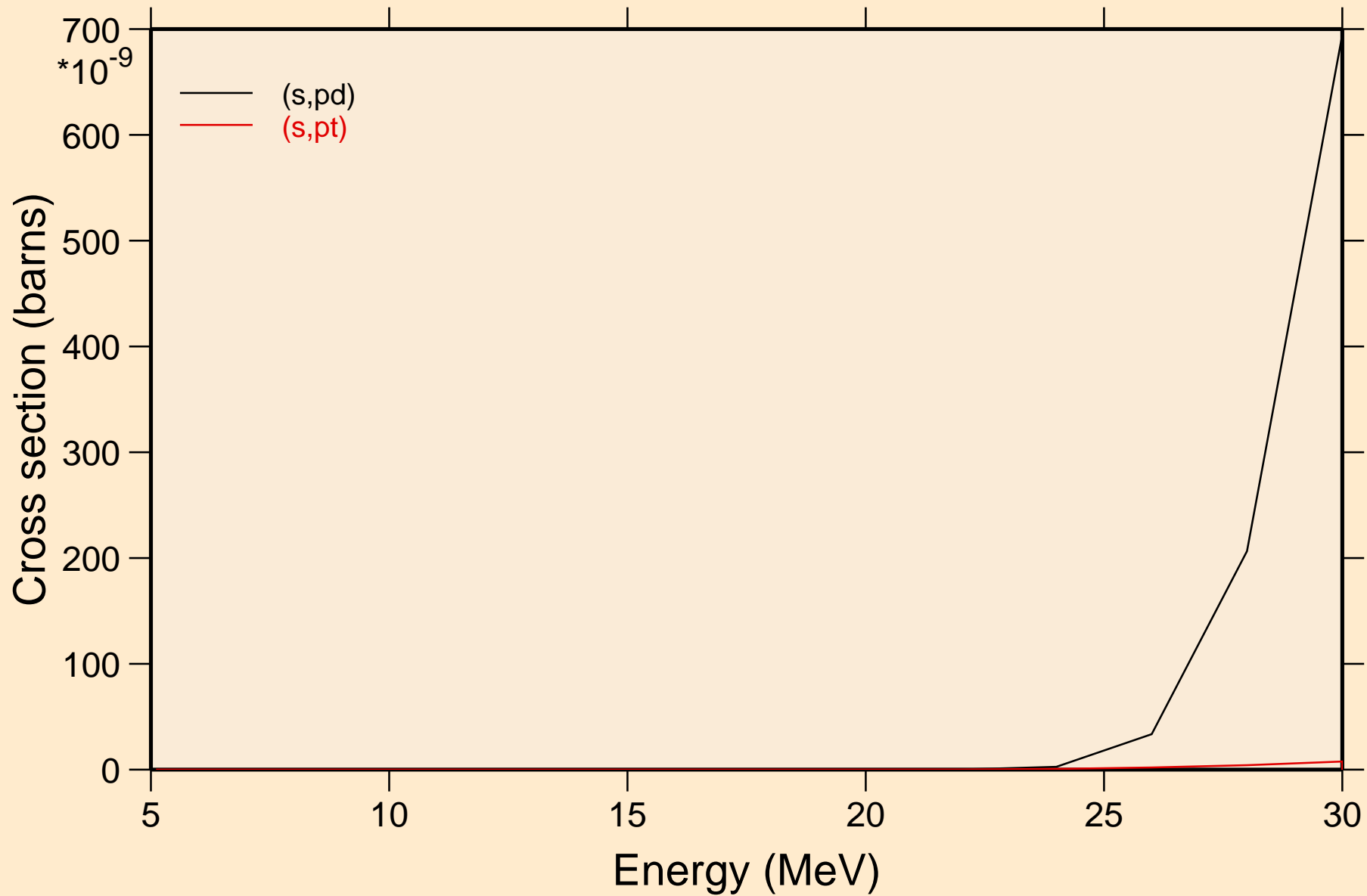


SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K

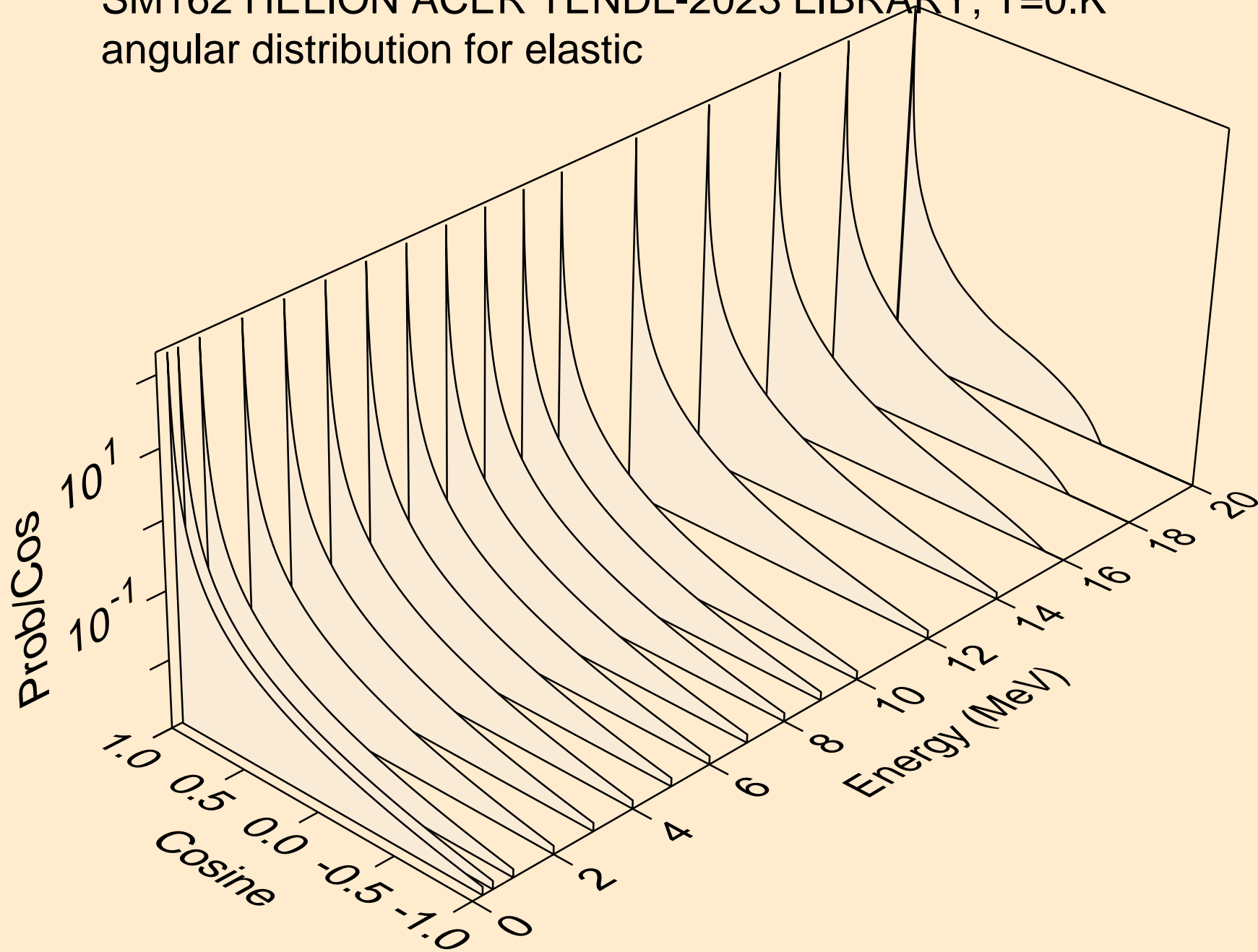
Threshold reactions



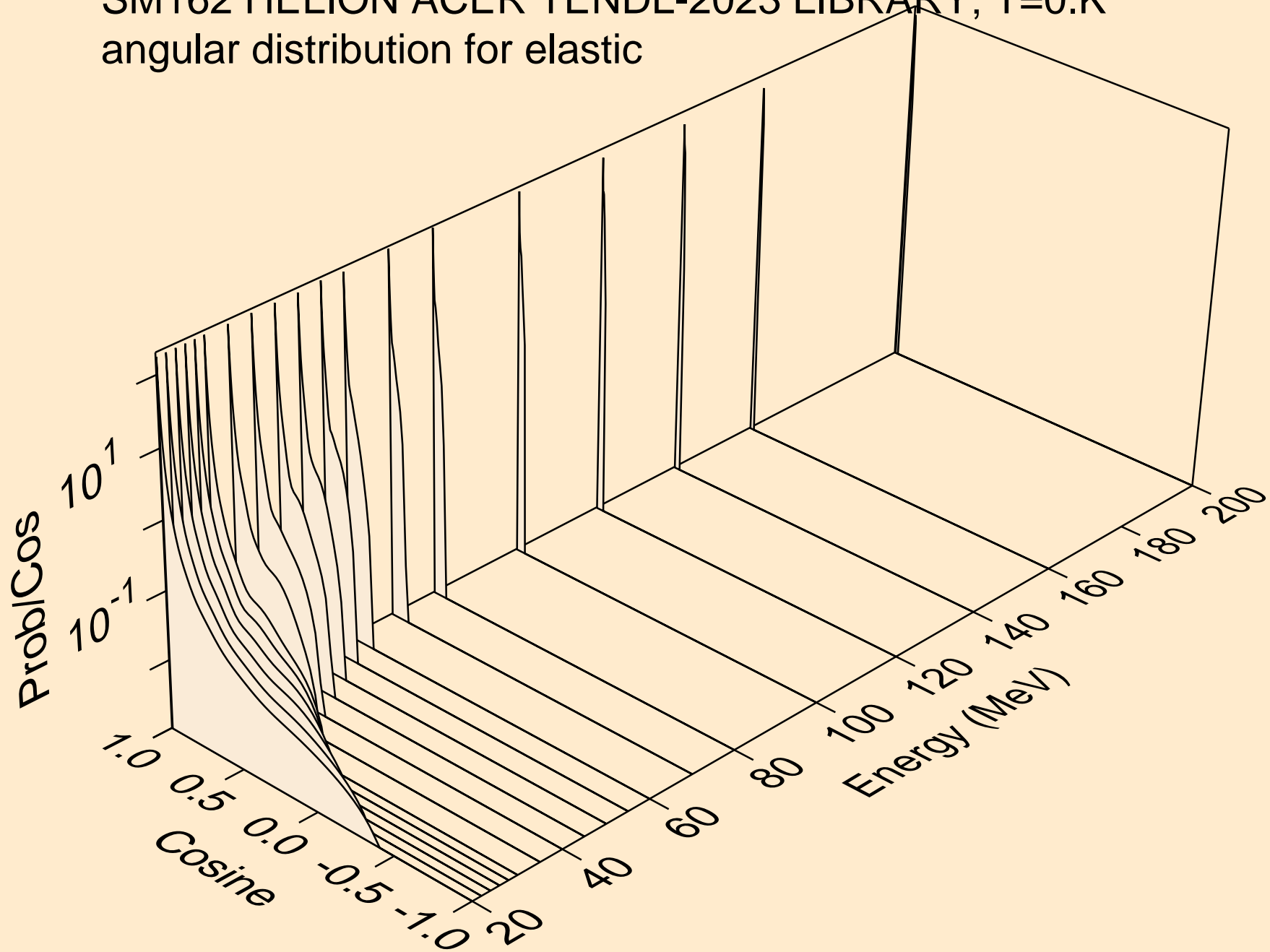
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Threshold reactions



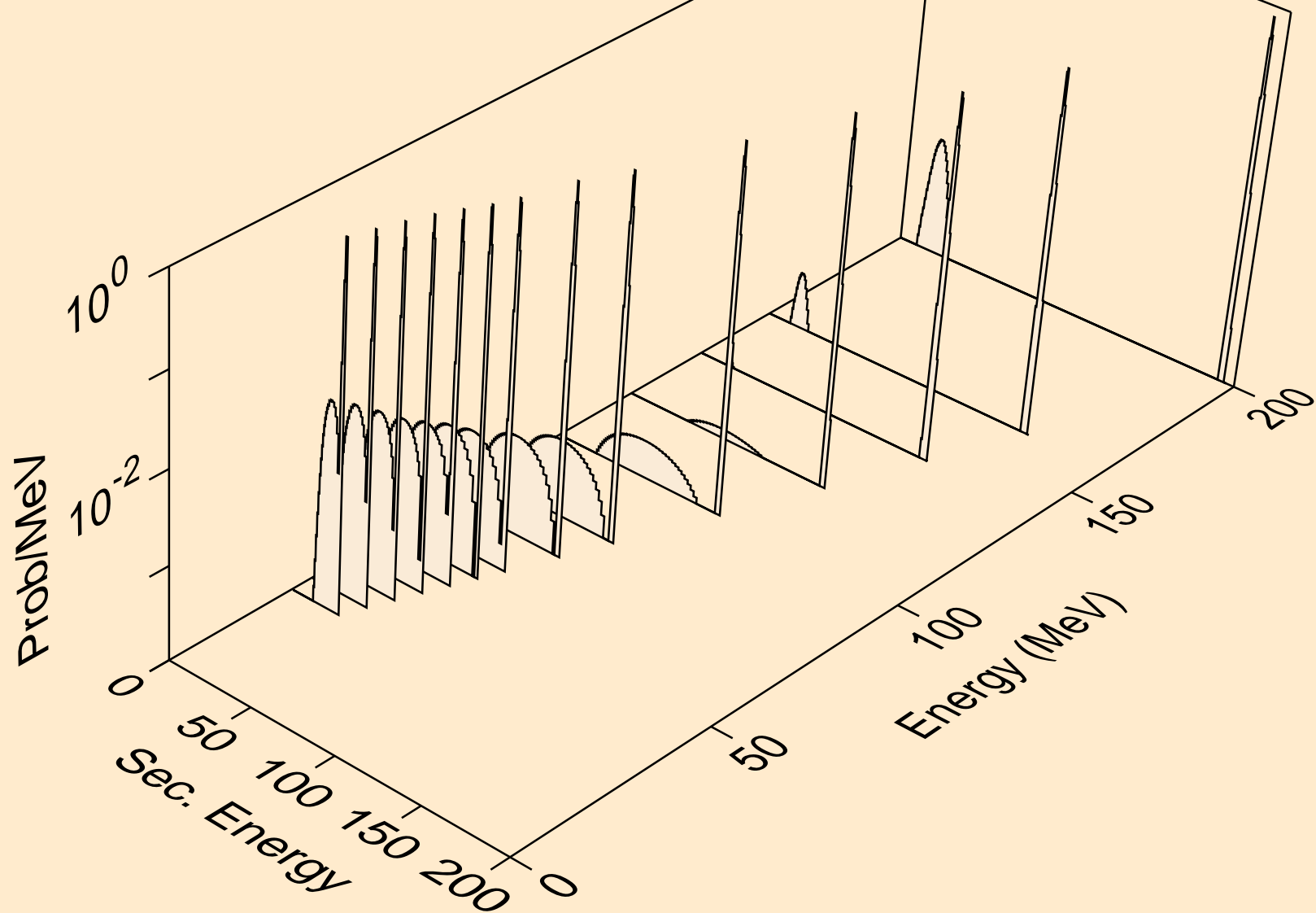
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



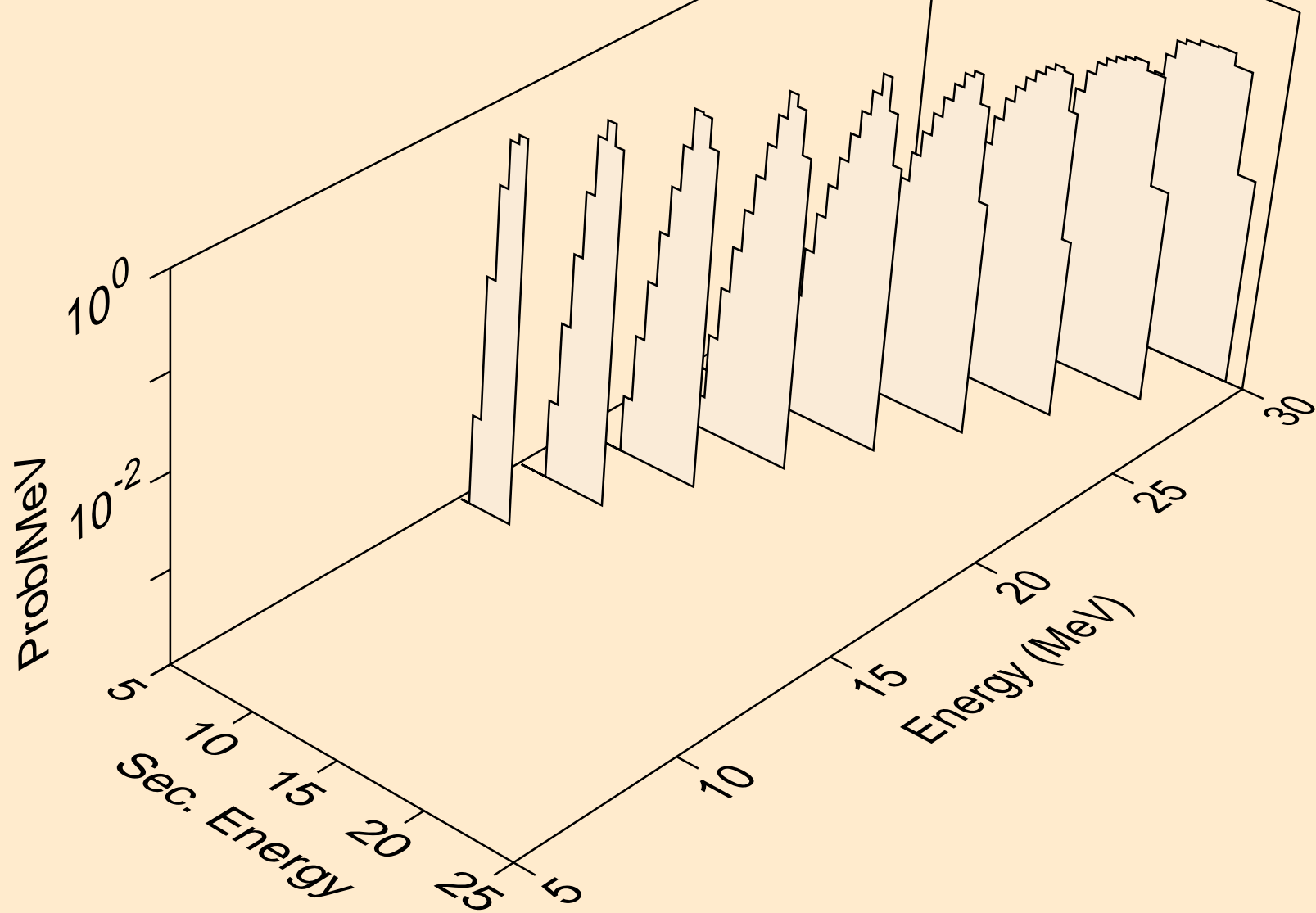
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angular distribution for elastic



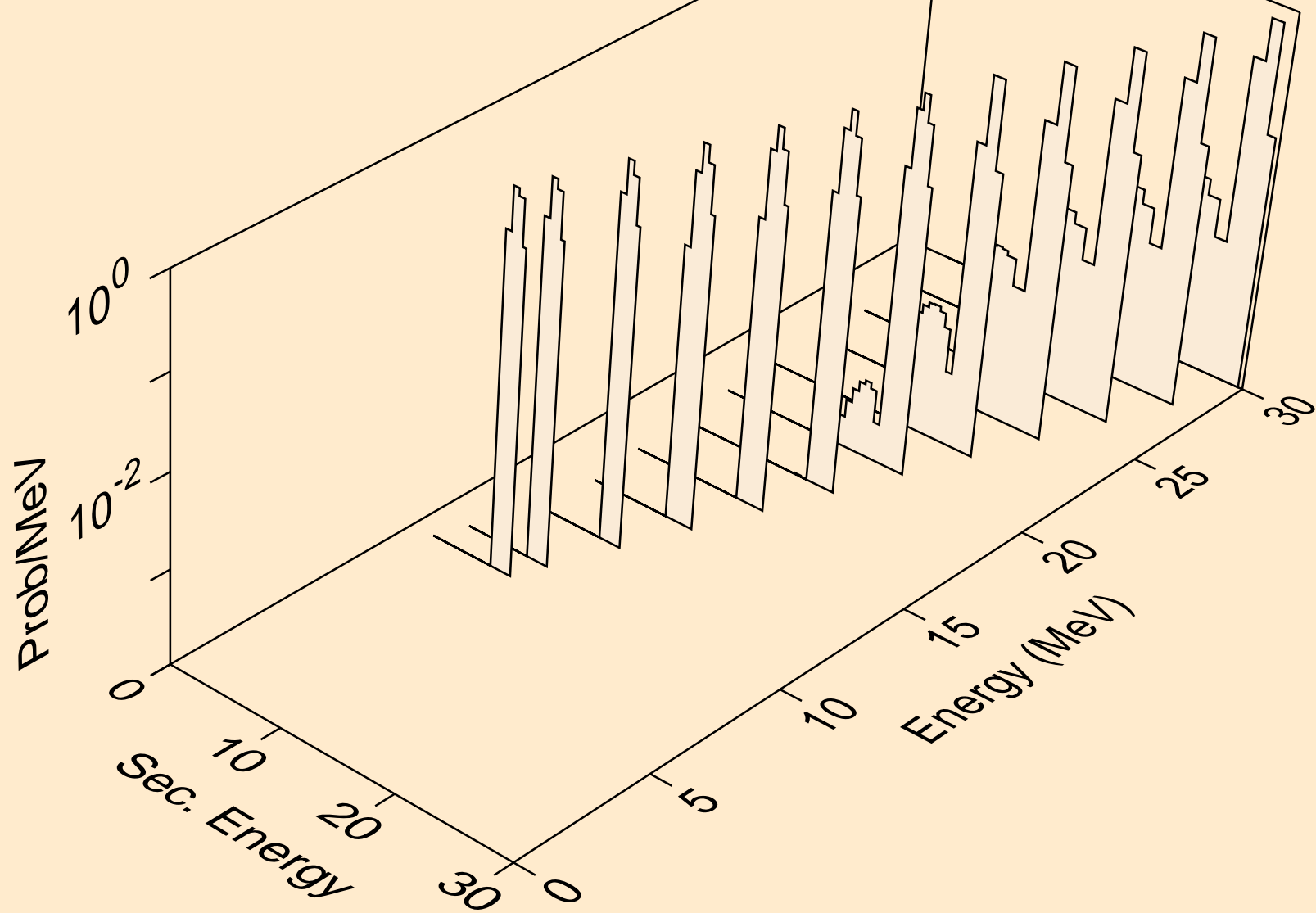
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



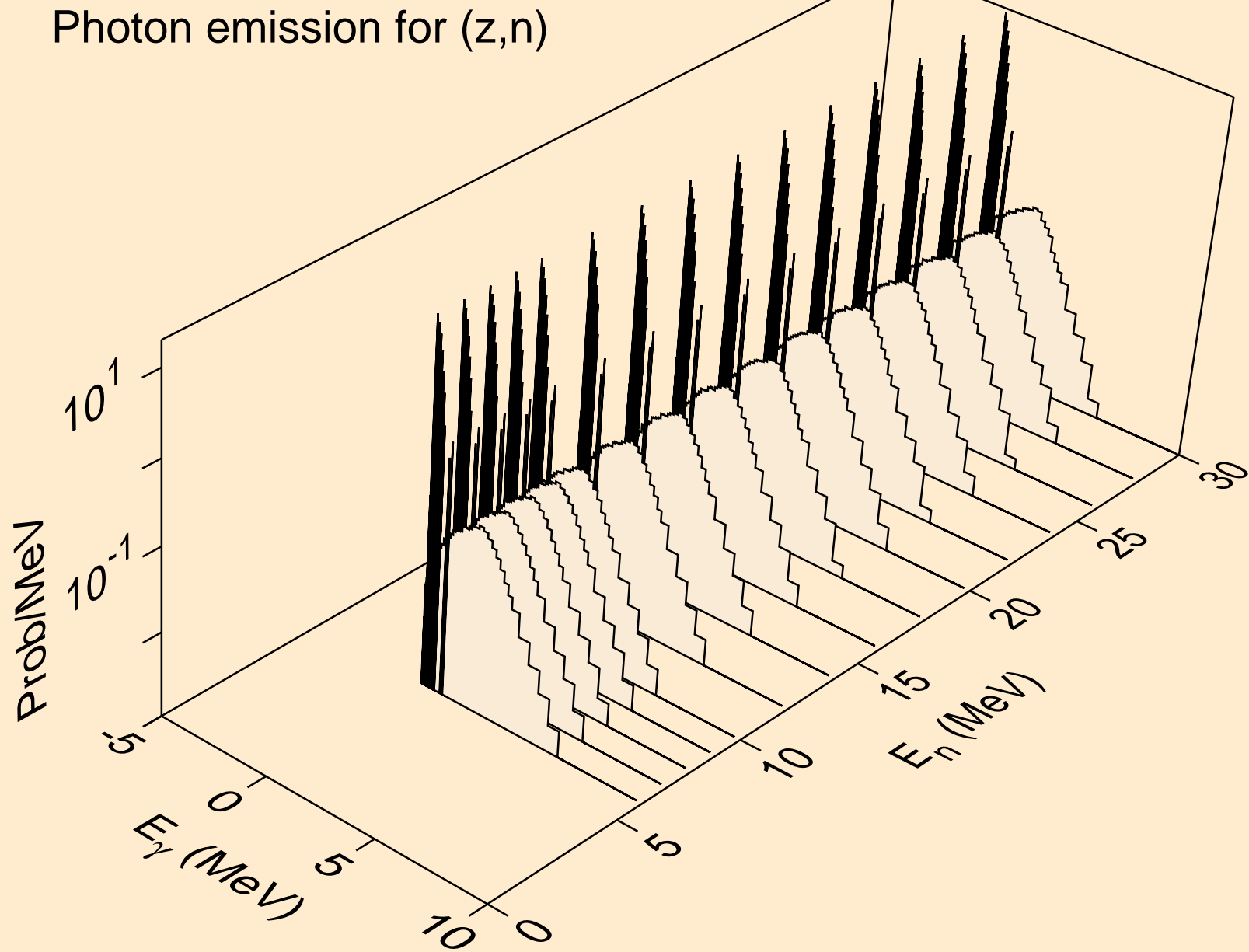
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



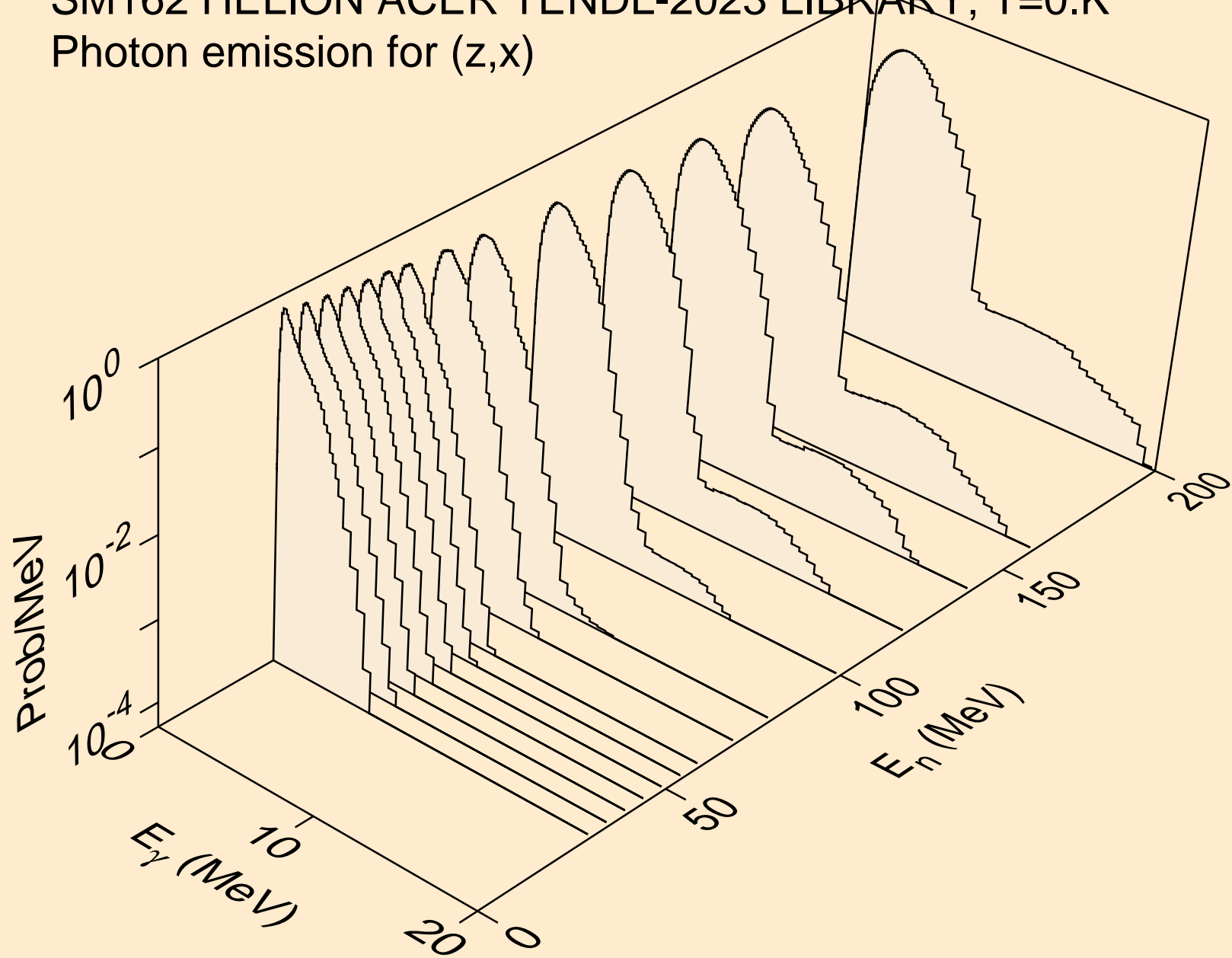
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



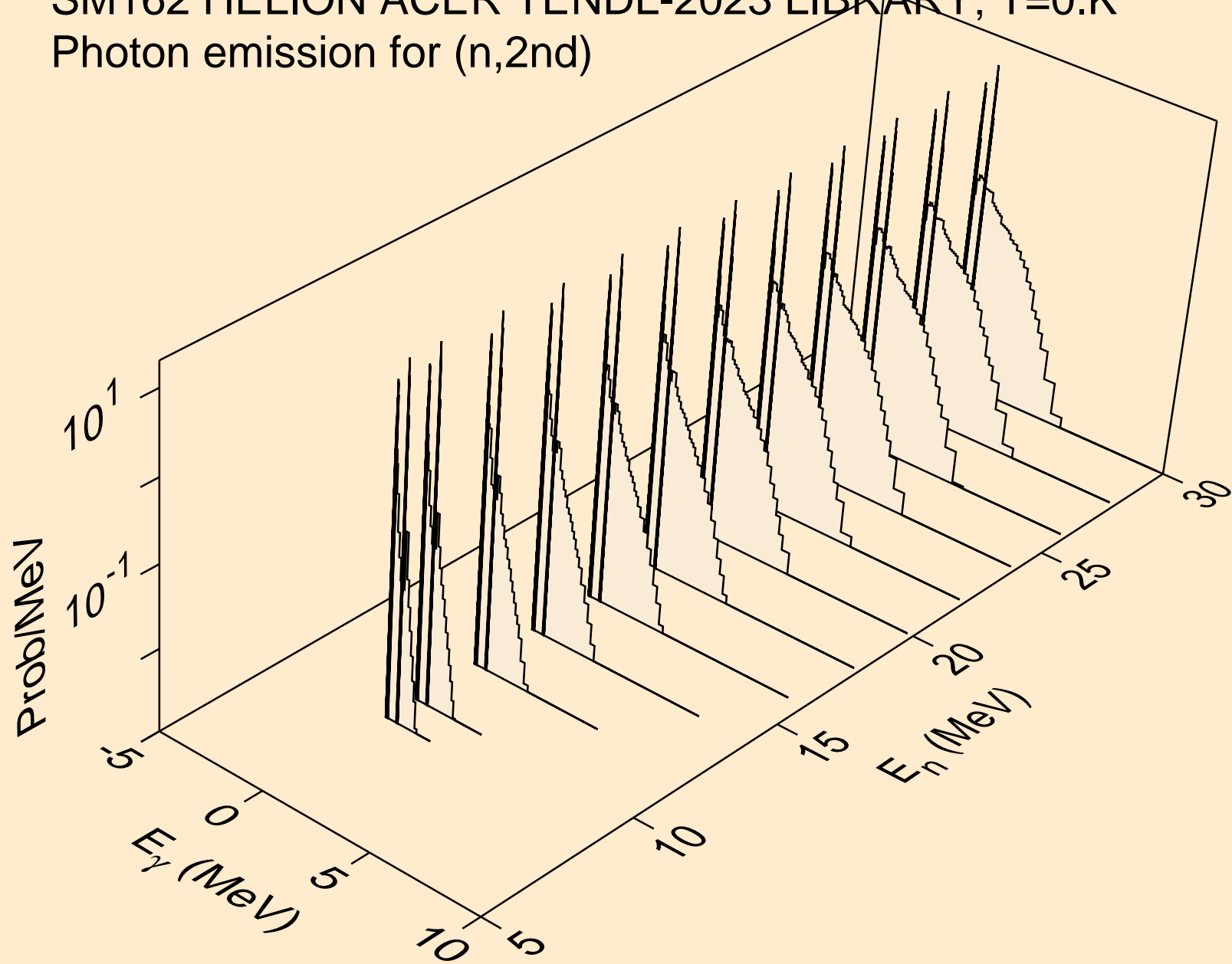
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



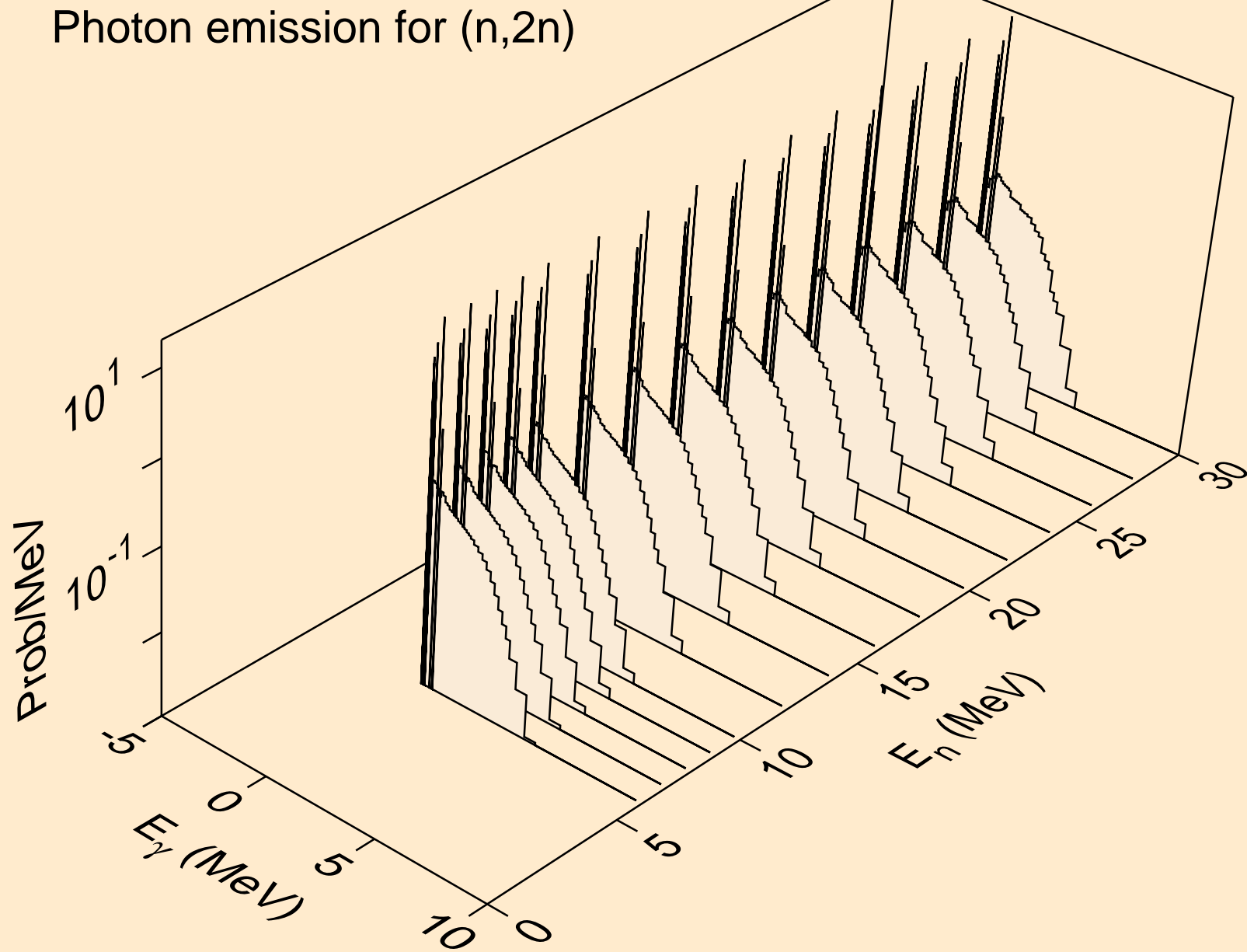
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



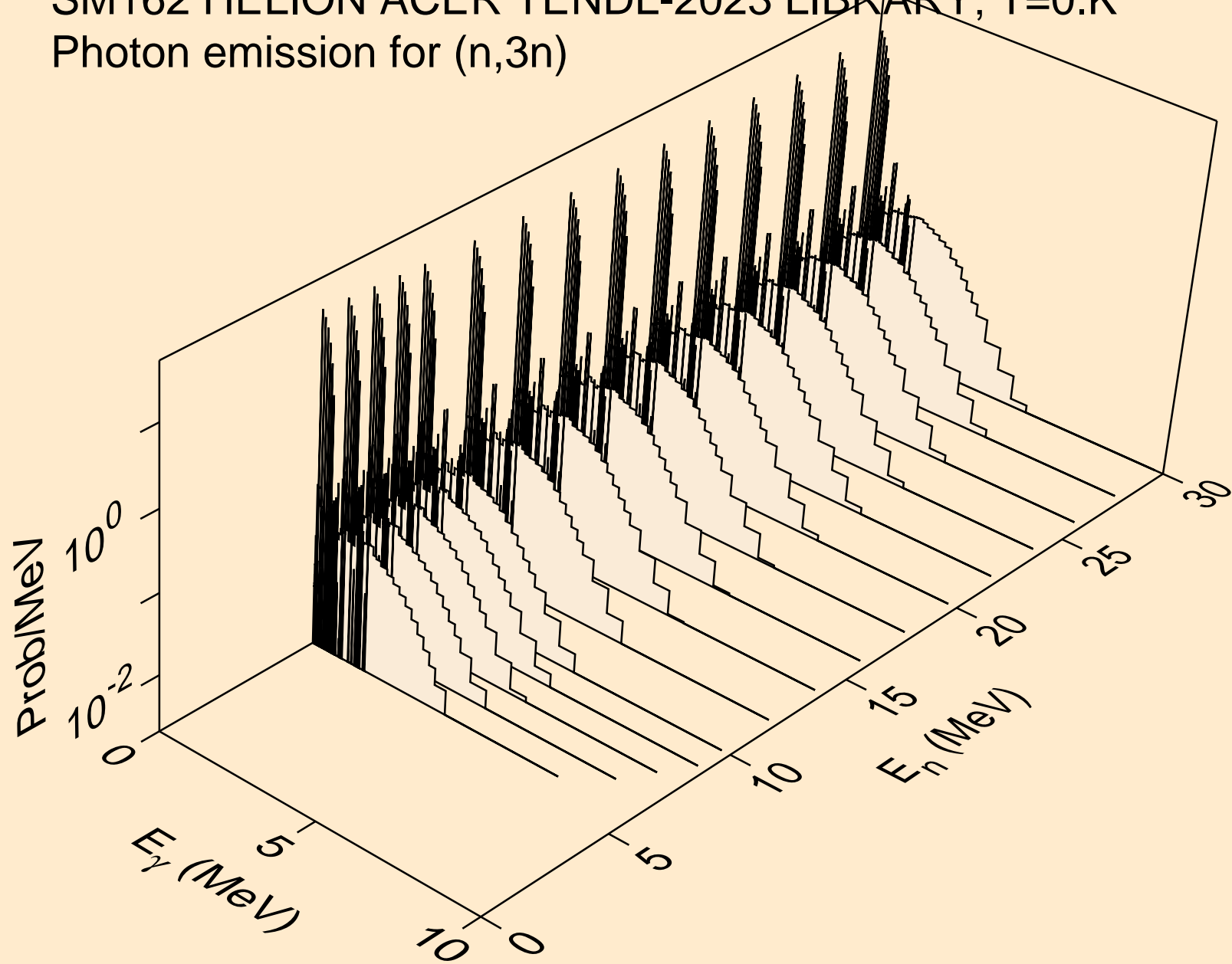
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



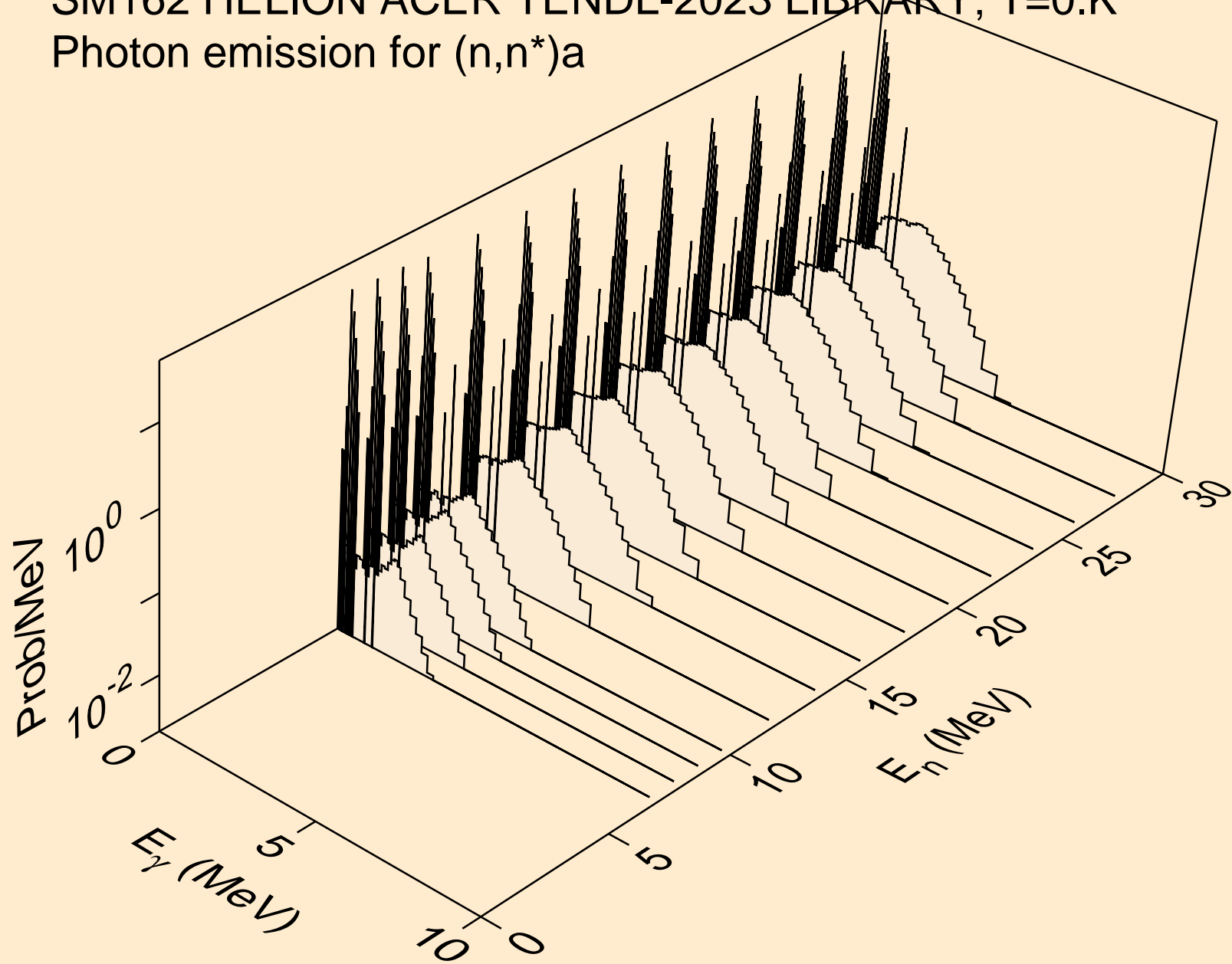
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



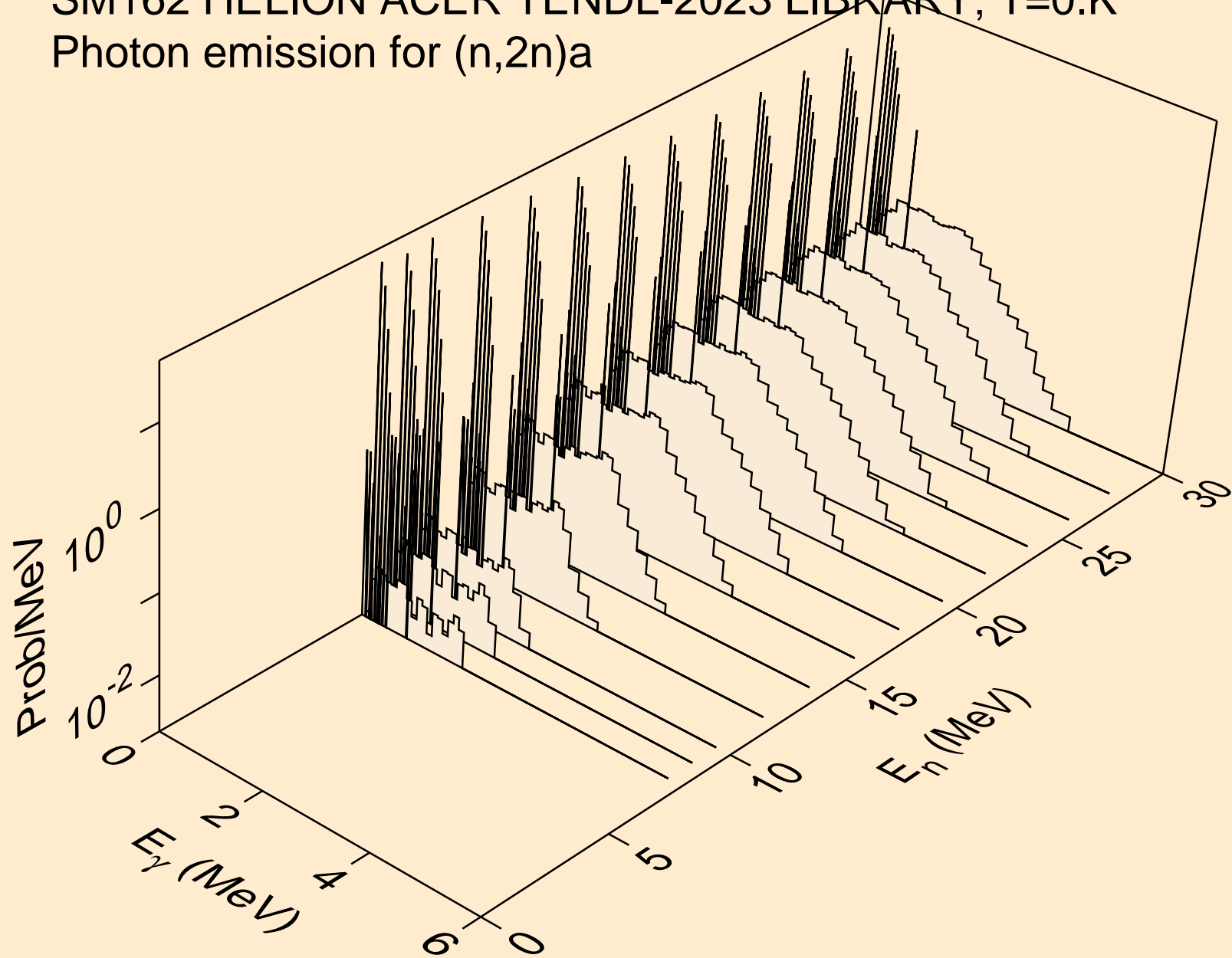
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



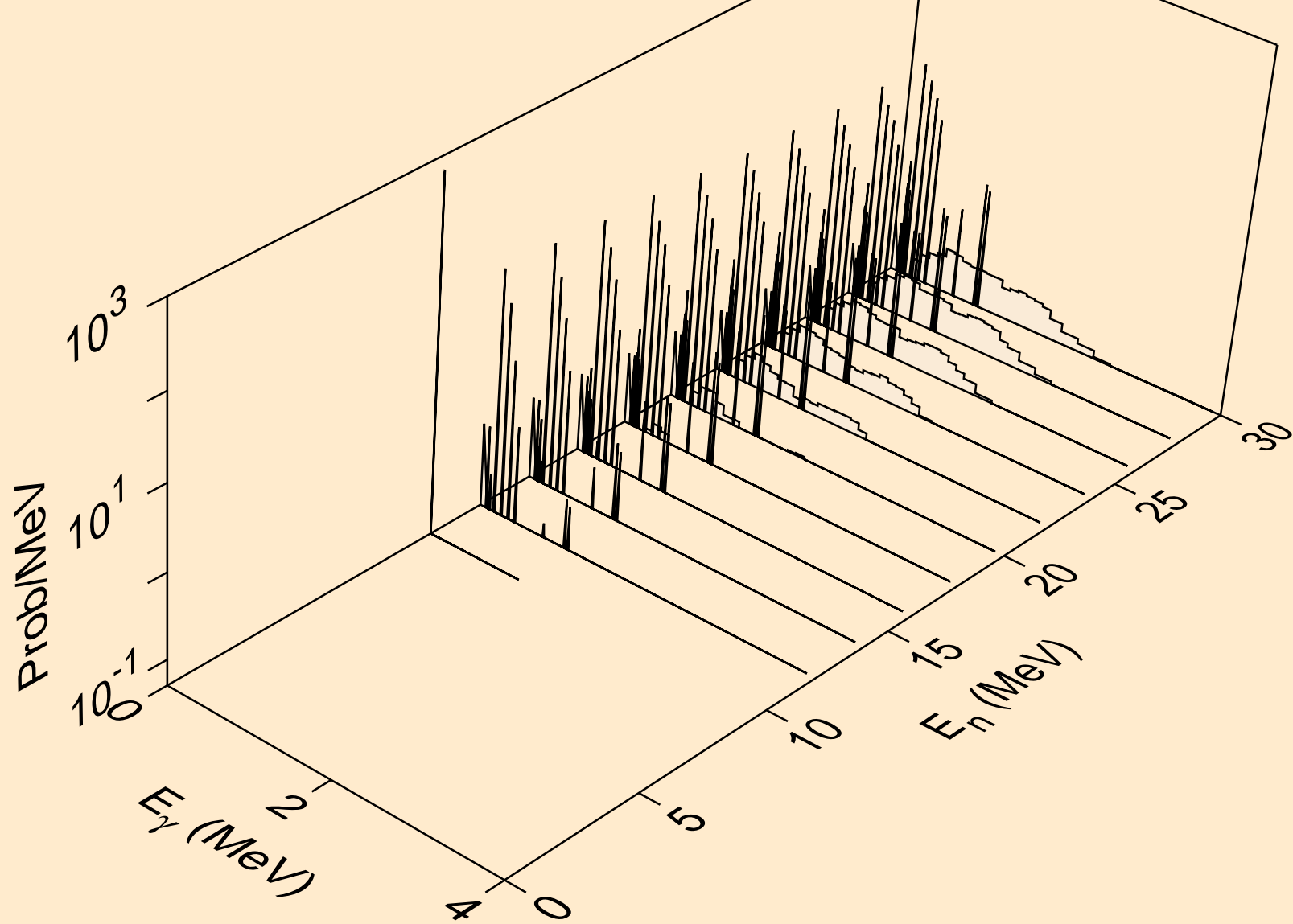
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



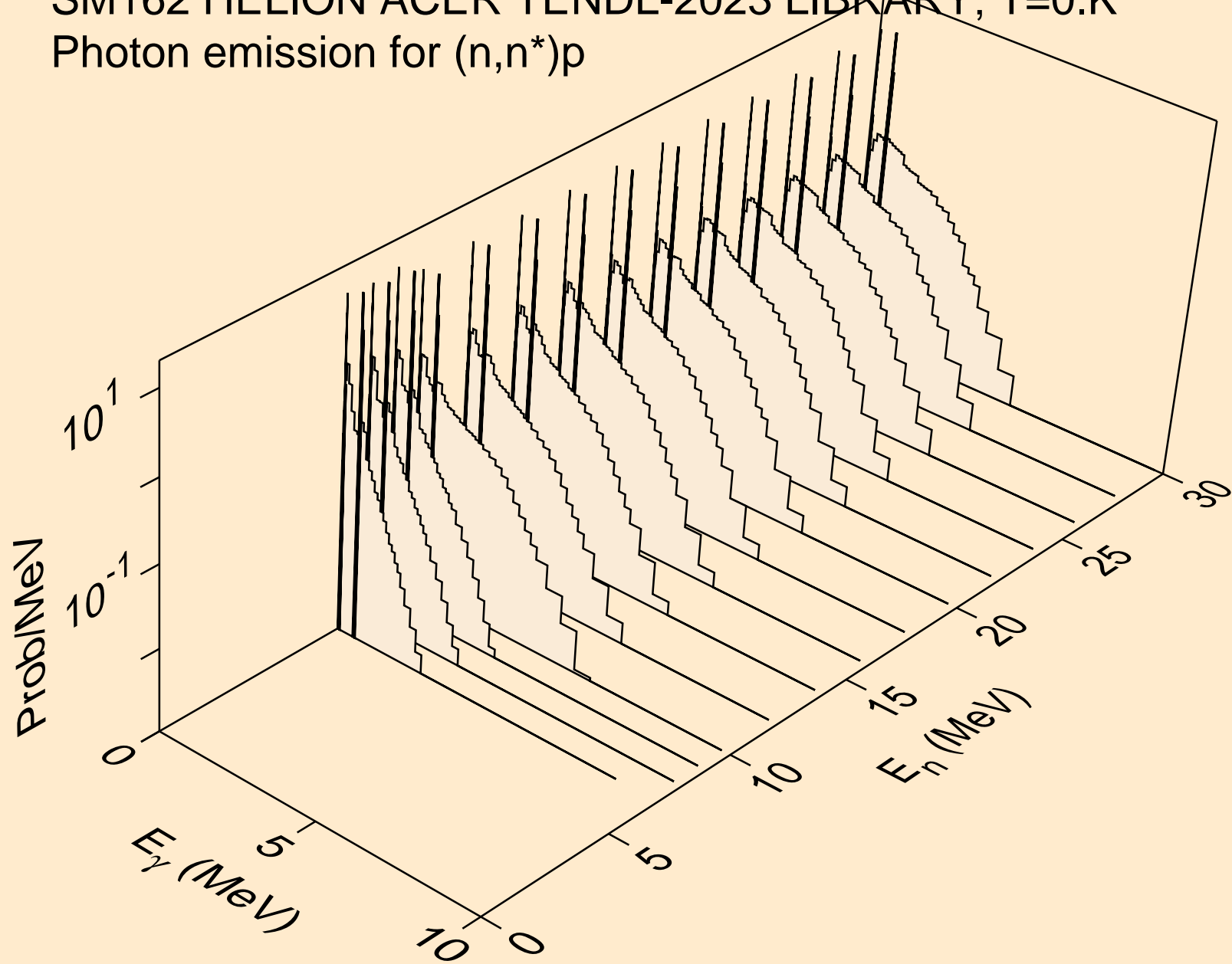
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



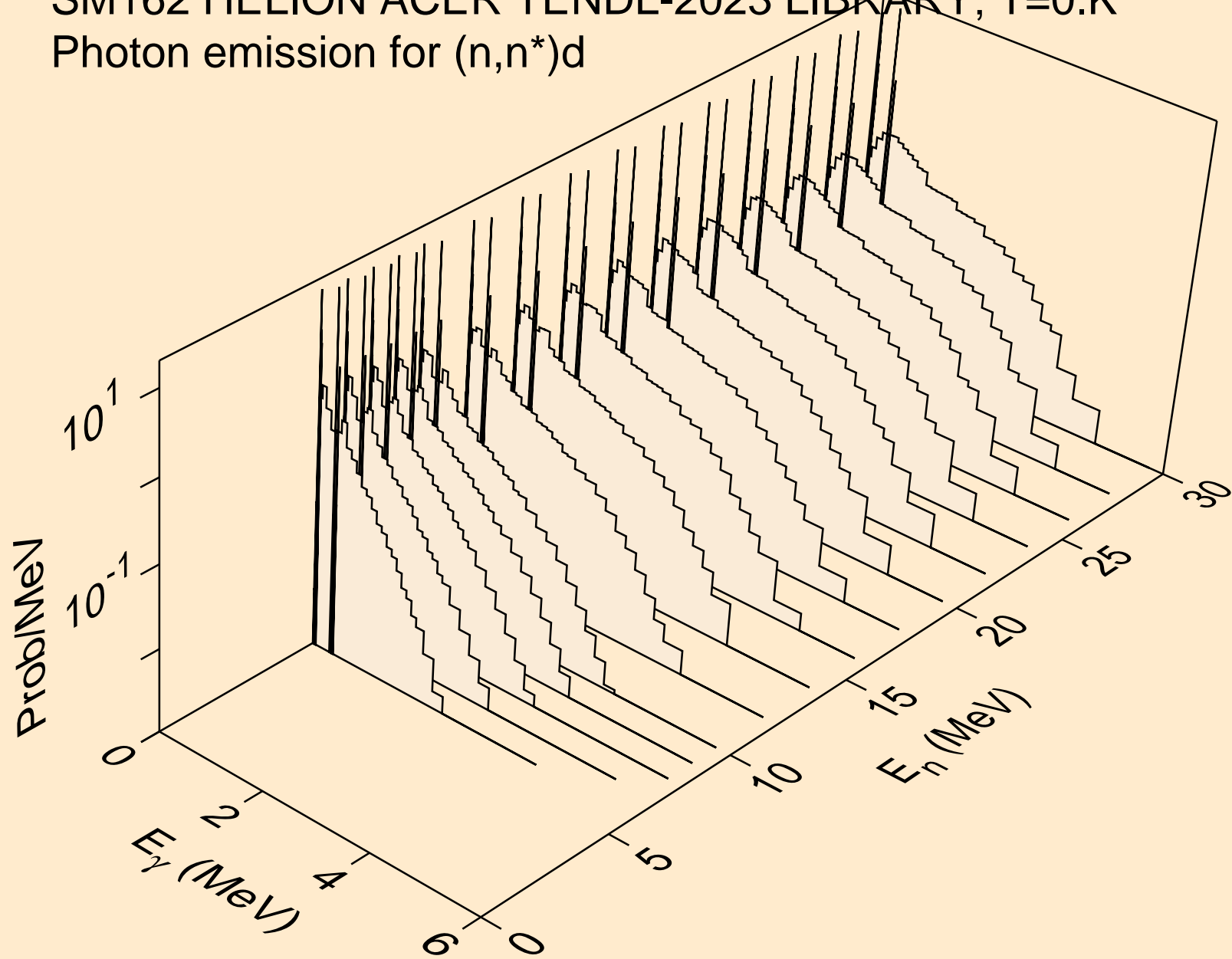
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



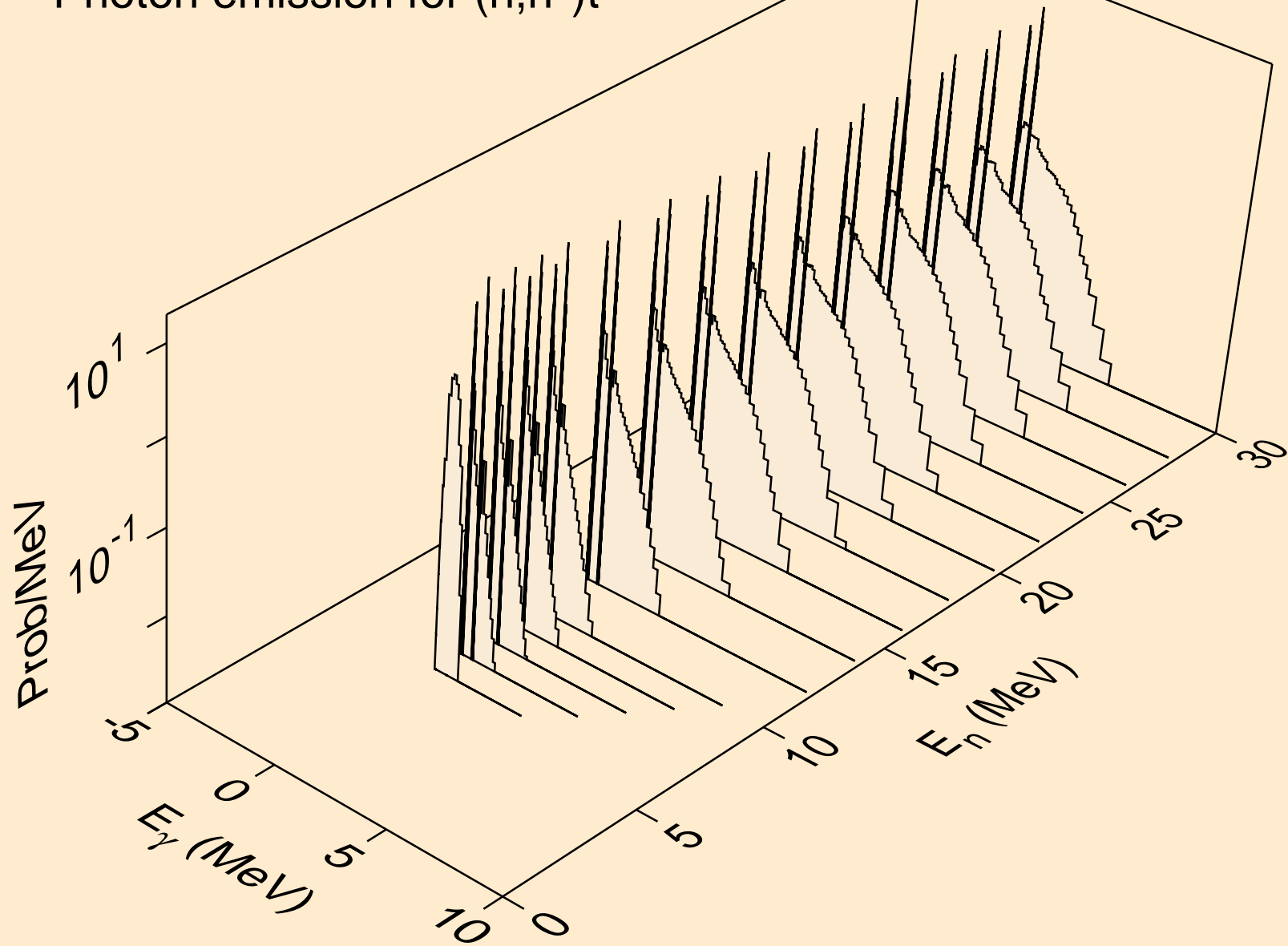
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



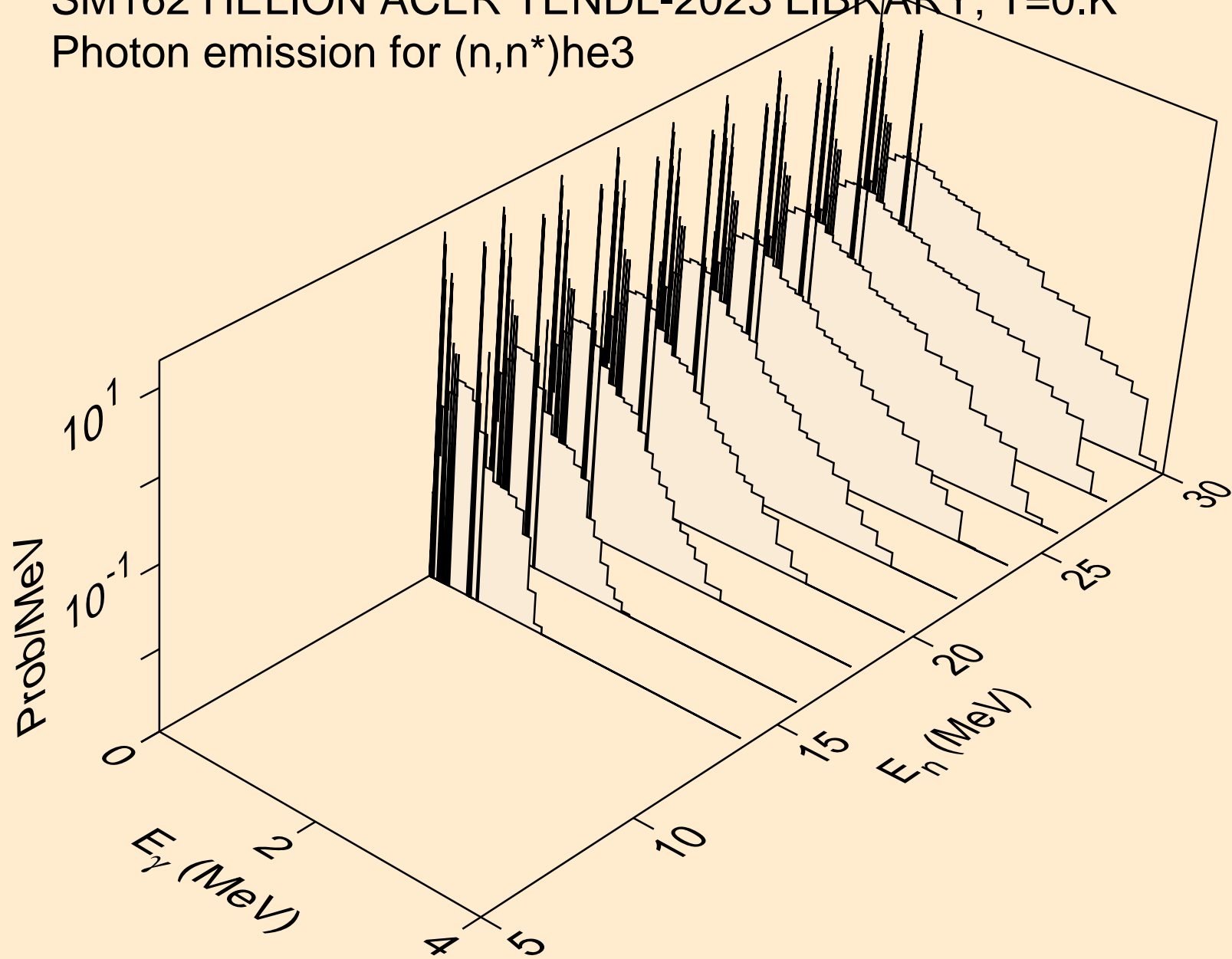
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



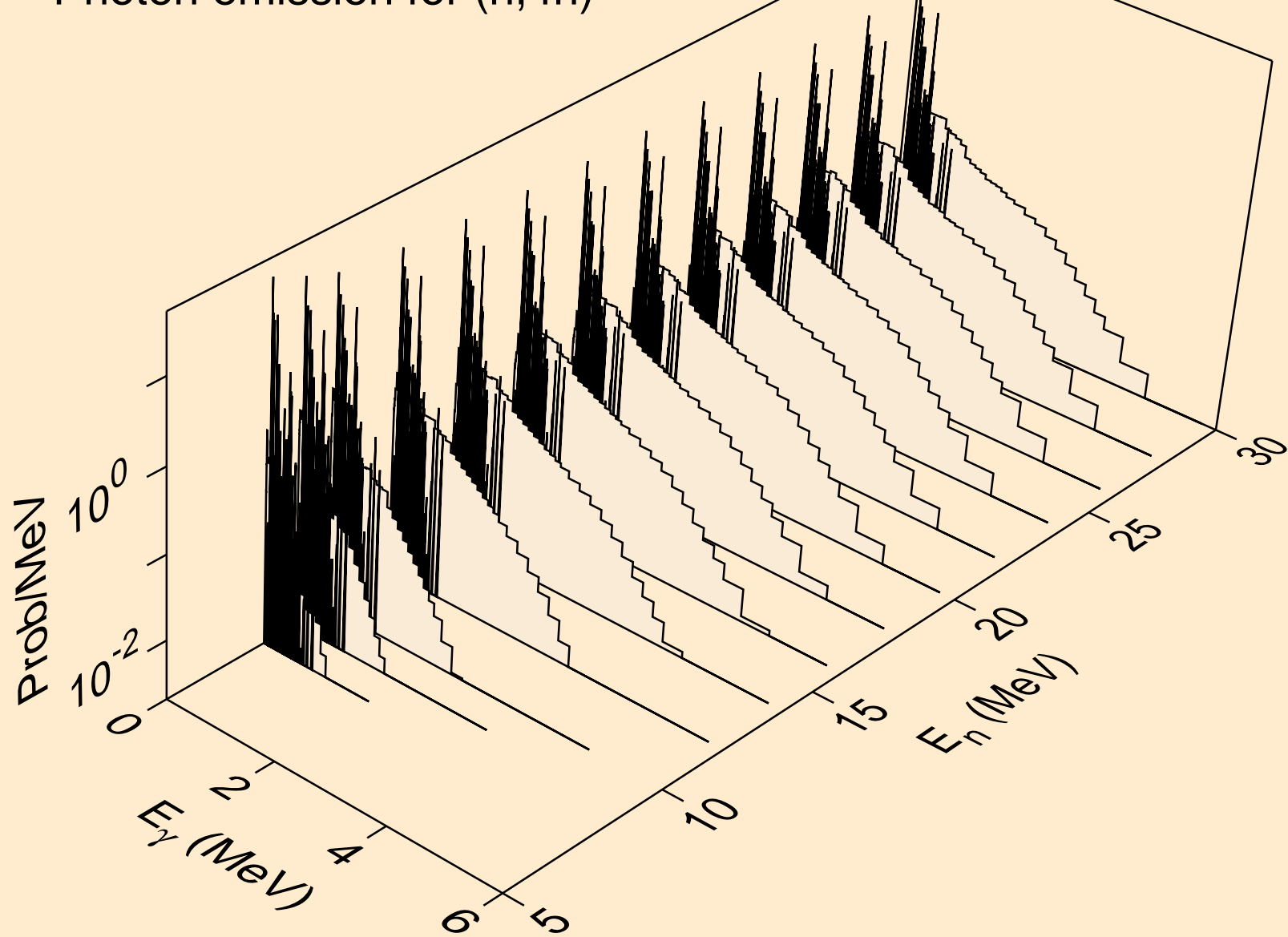
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



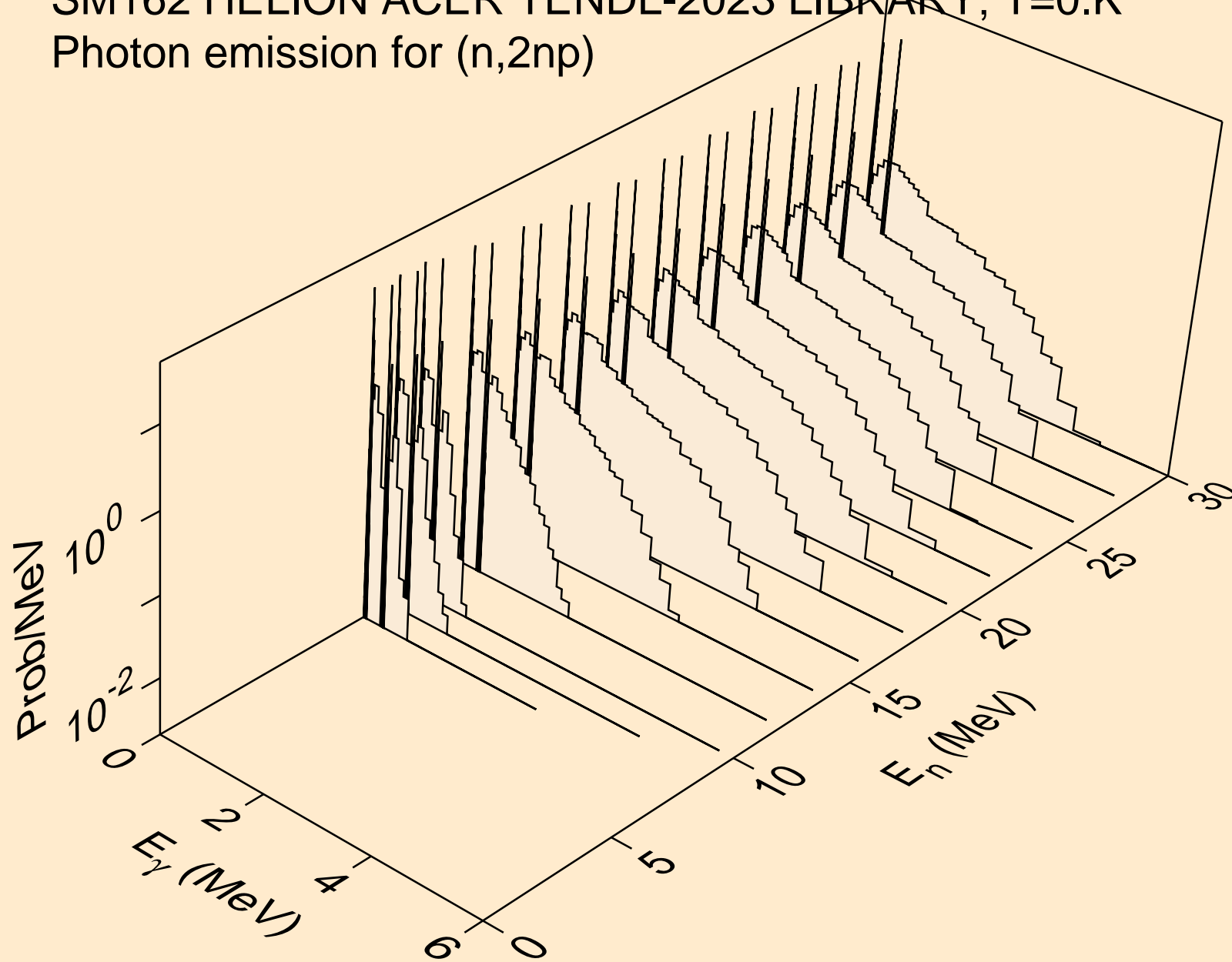
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



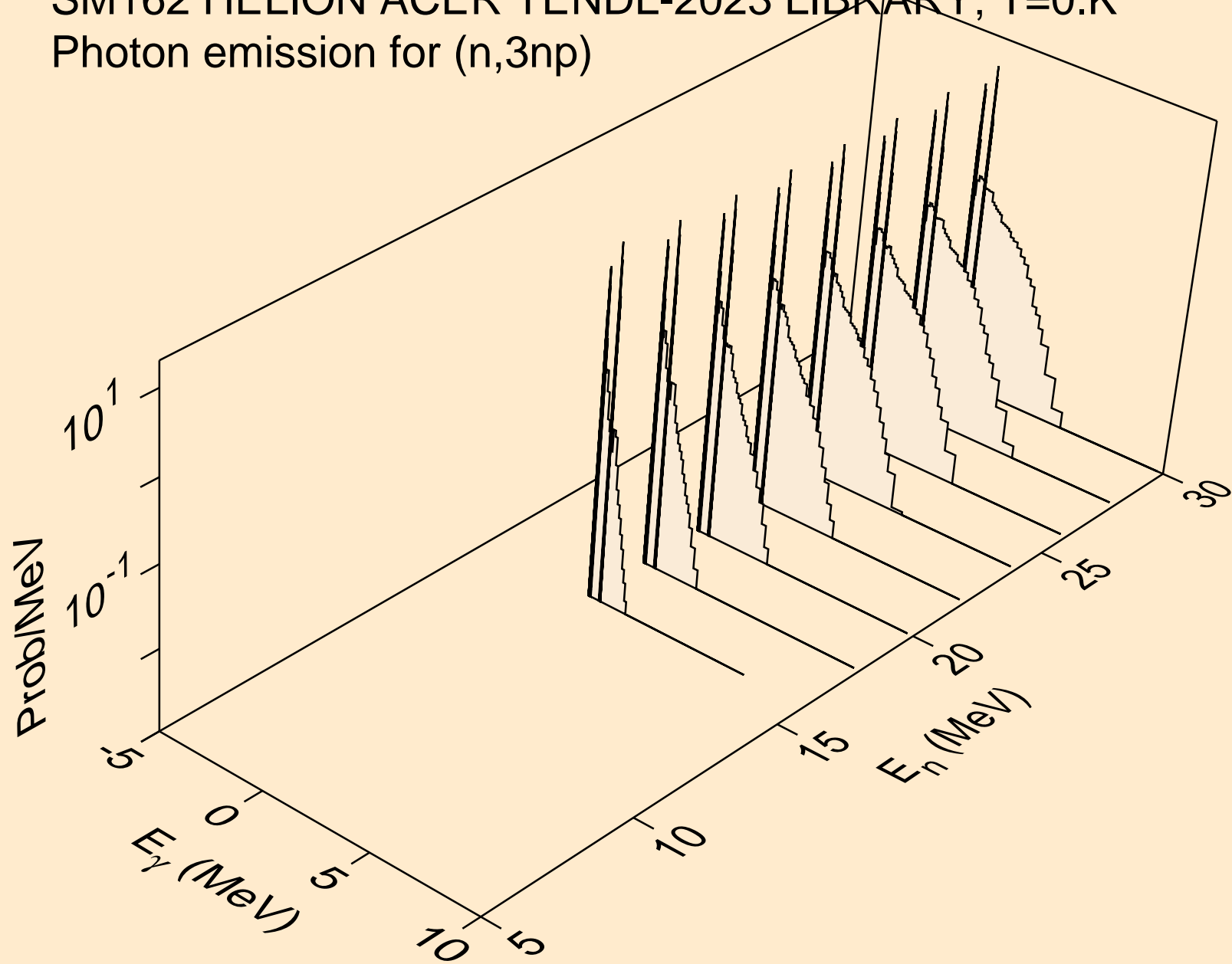
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Photon emission for (n,4n)



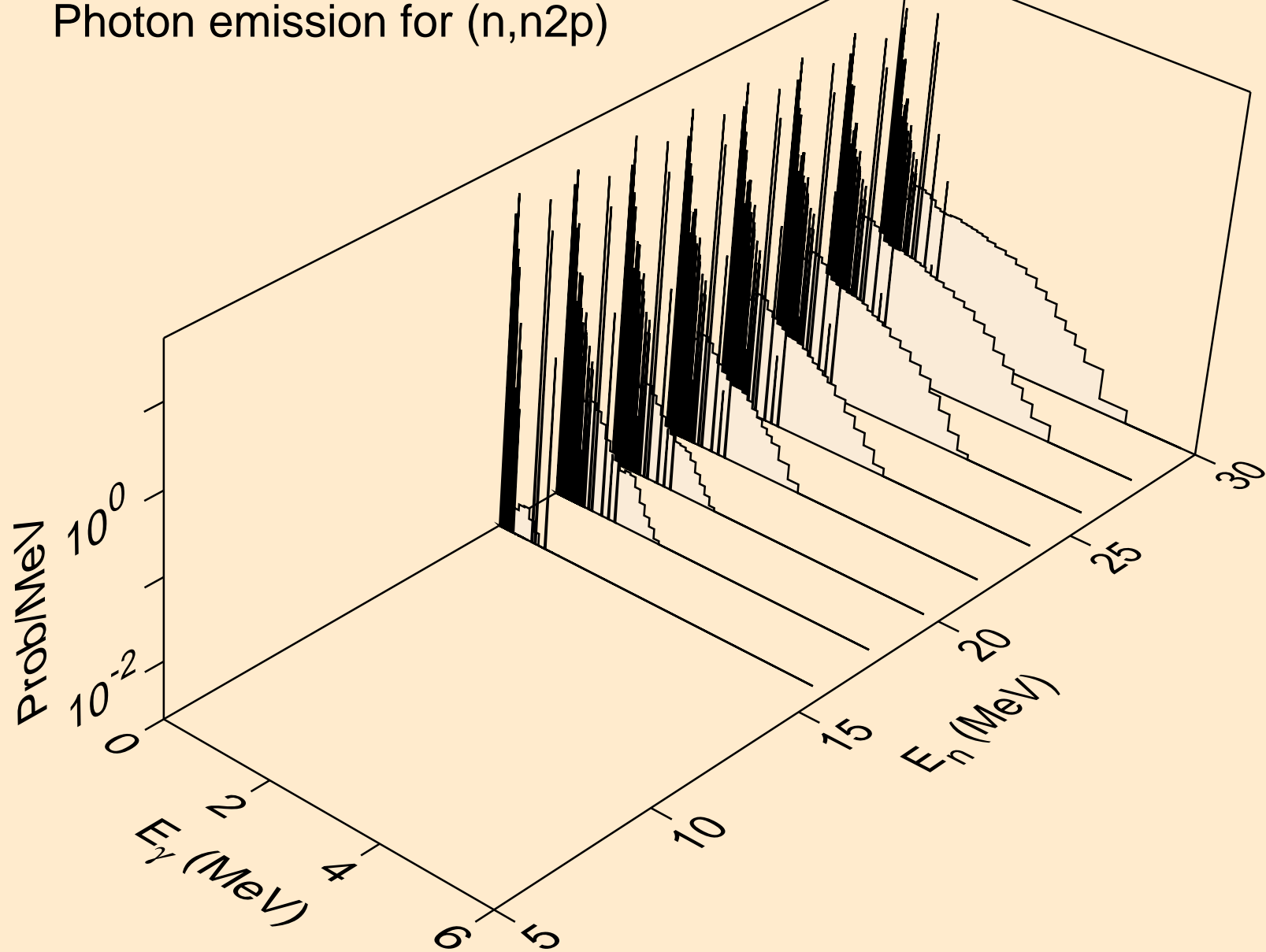
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Photon emission for (n,2np)



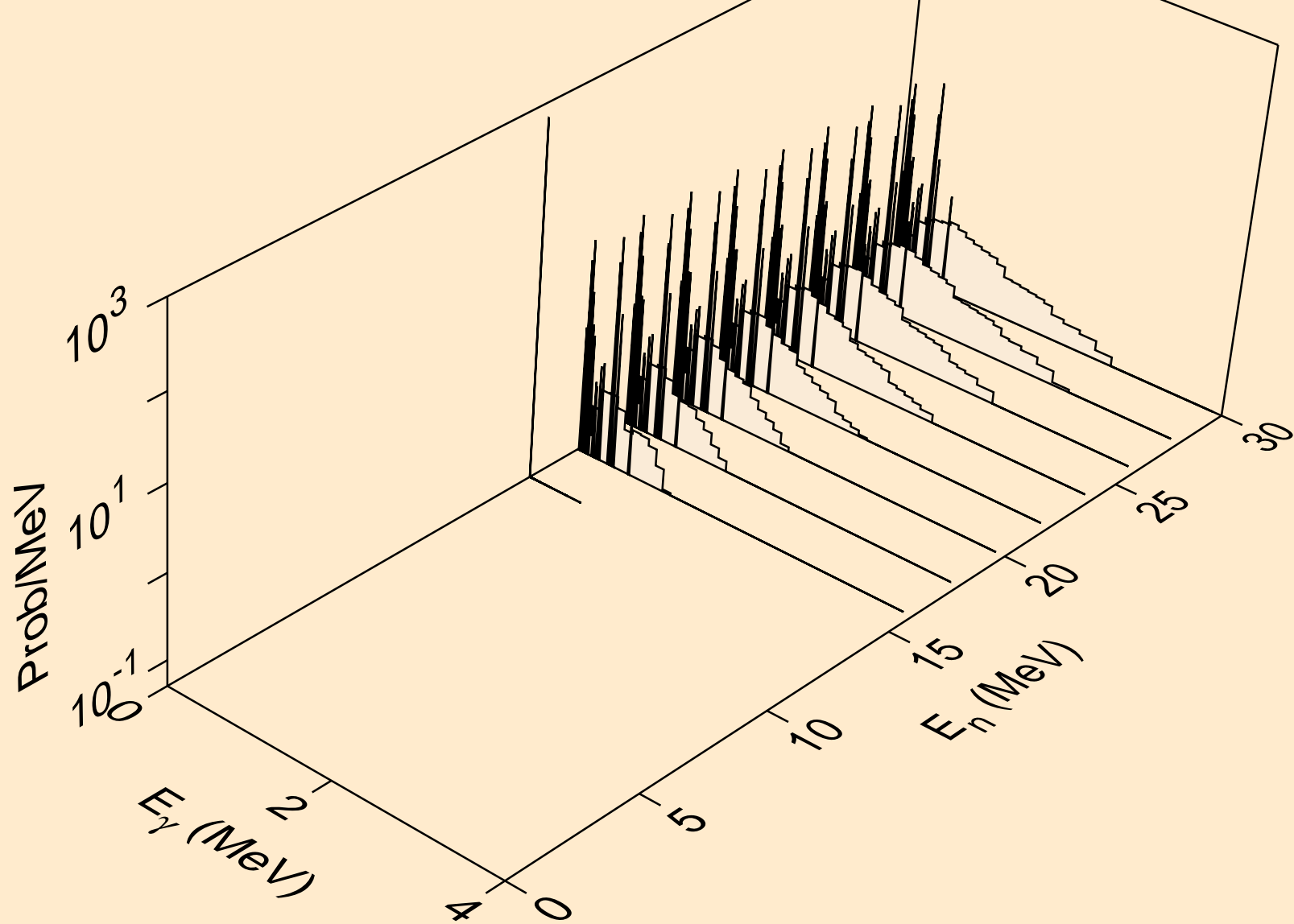
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Photon emission for (n,3np)



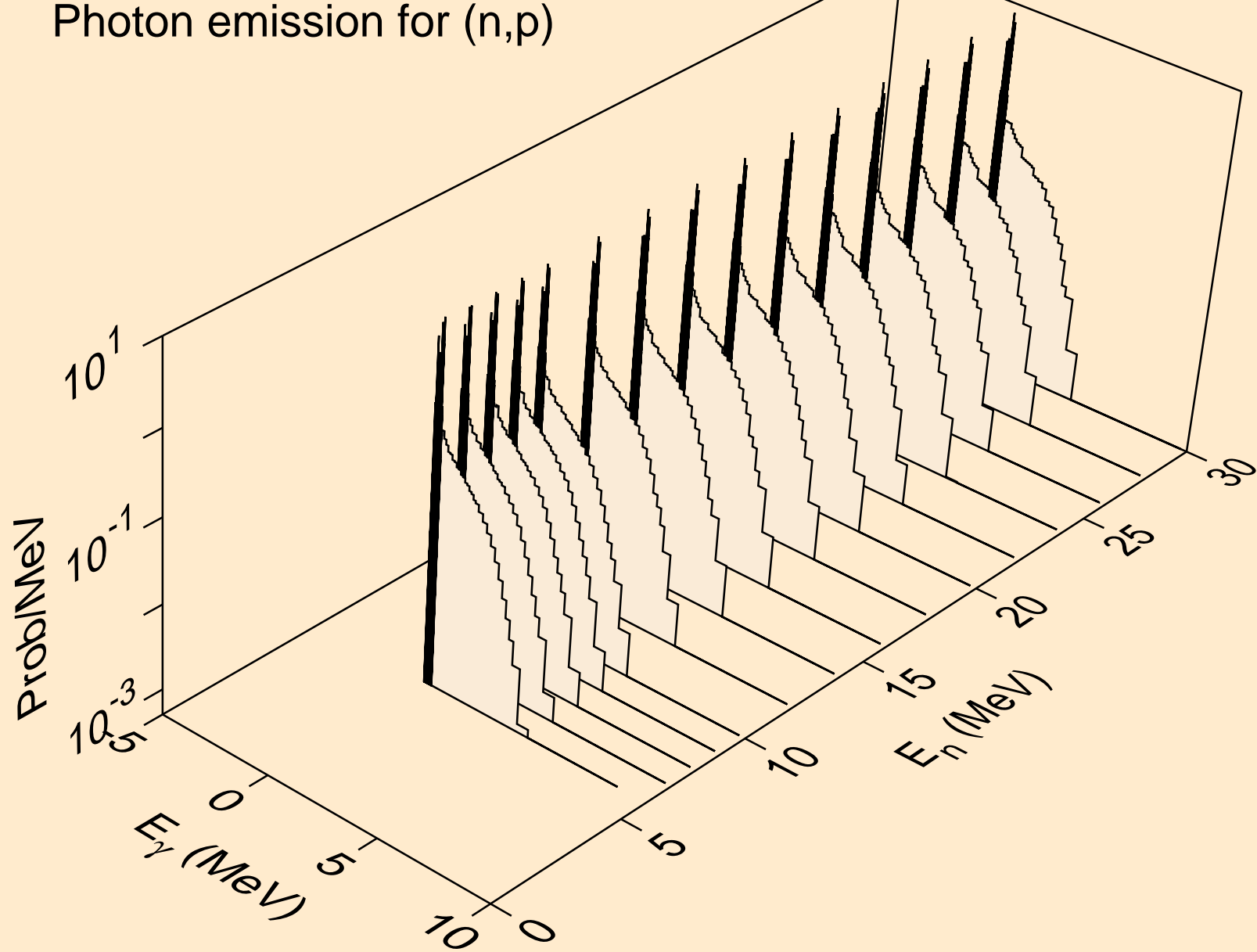
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Photon emission for (n,n2p)



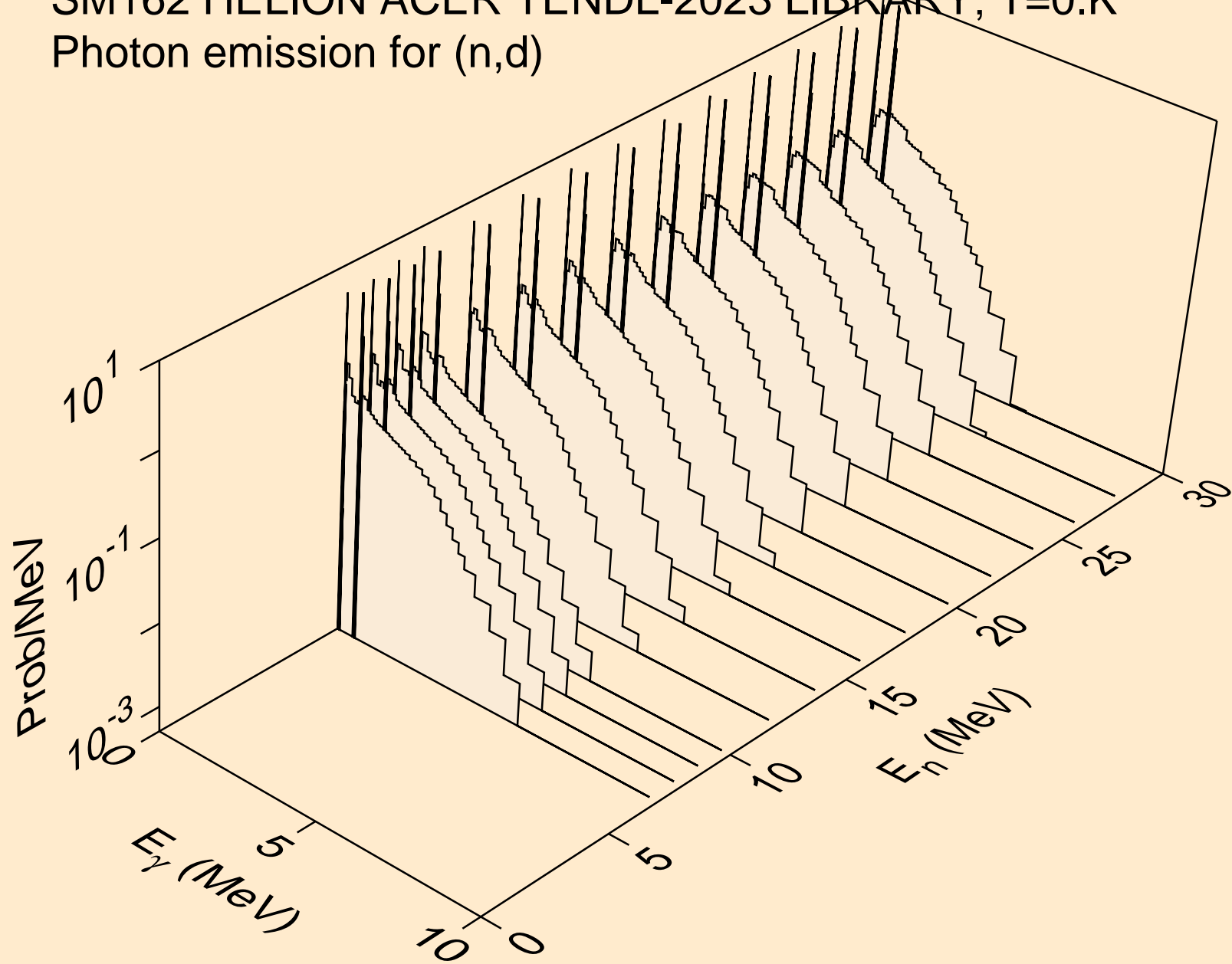
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Photon emission for (n,npa)



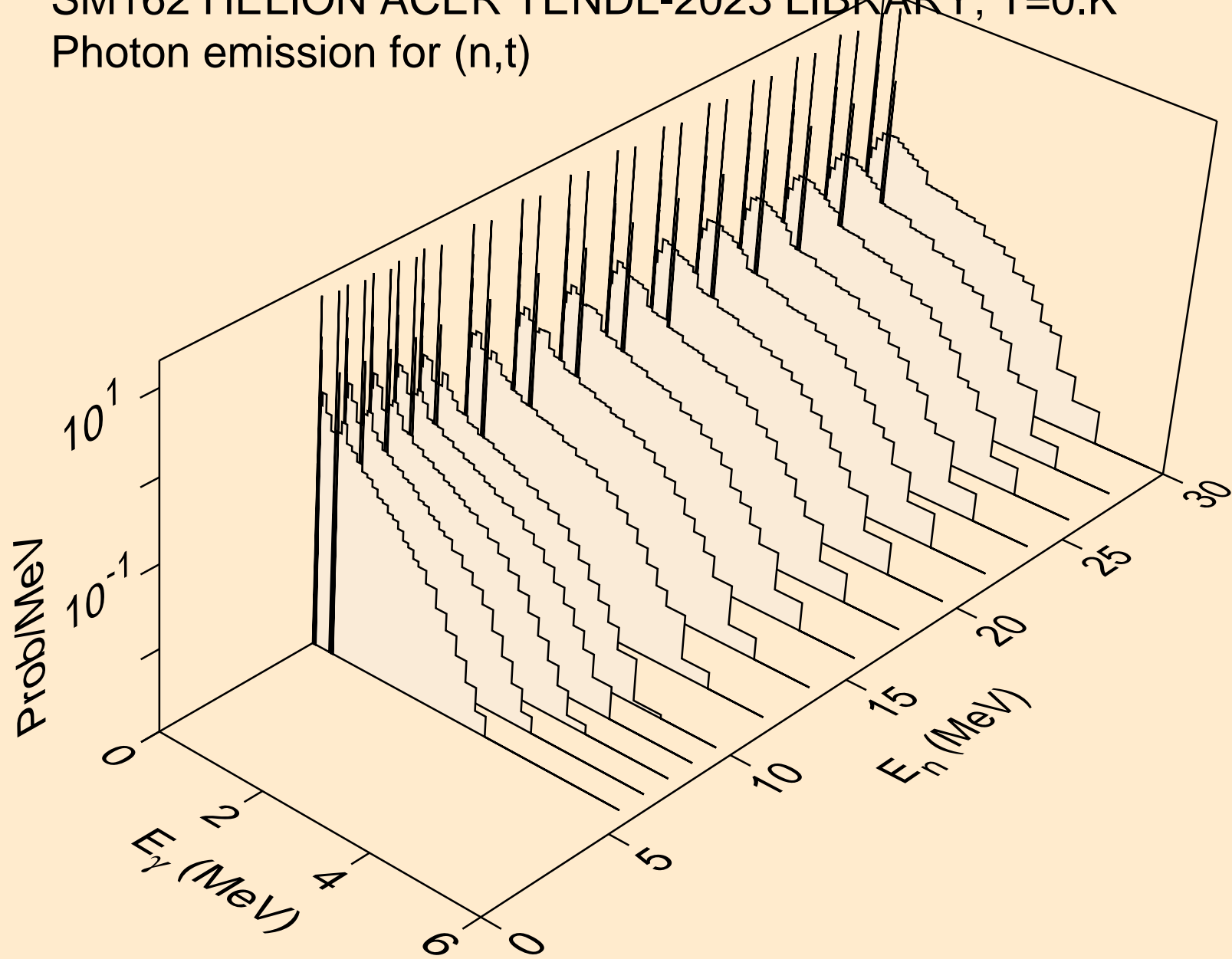
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Photon emission for (n,p)



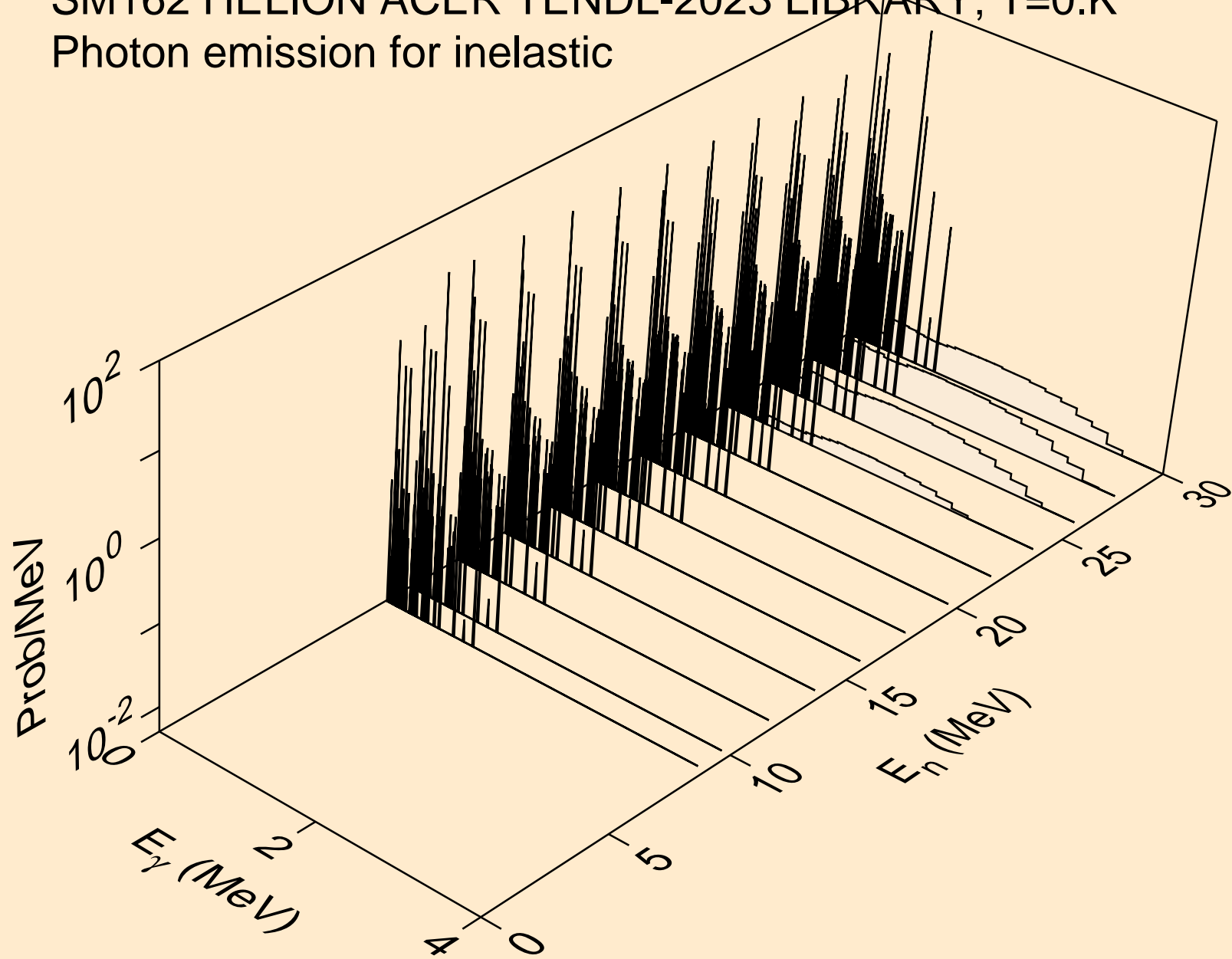
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Photon emission for (n,d)



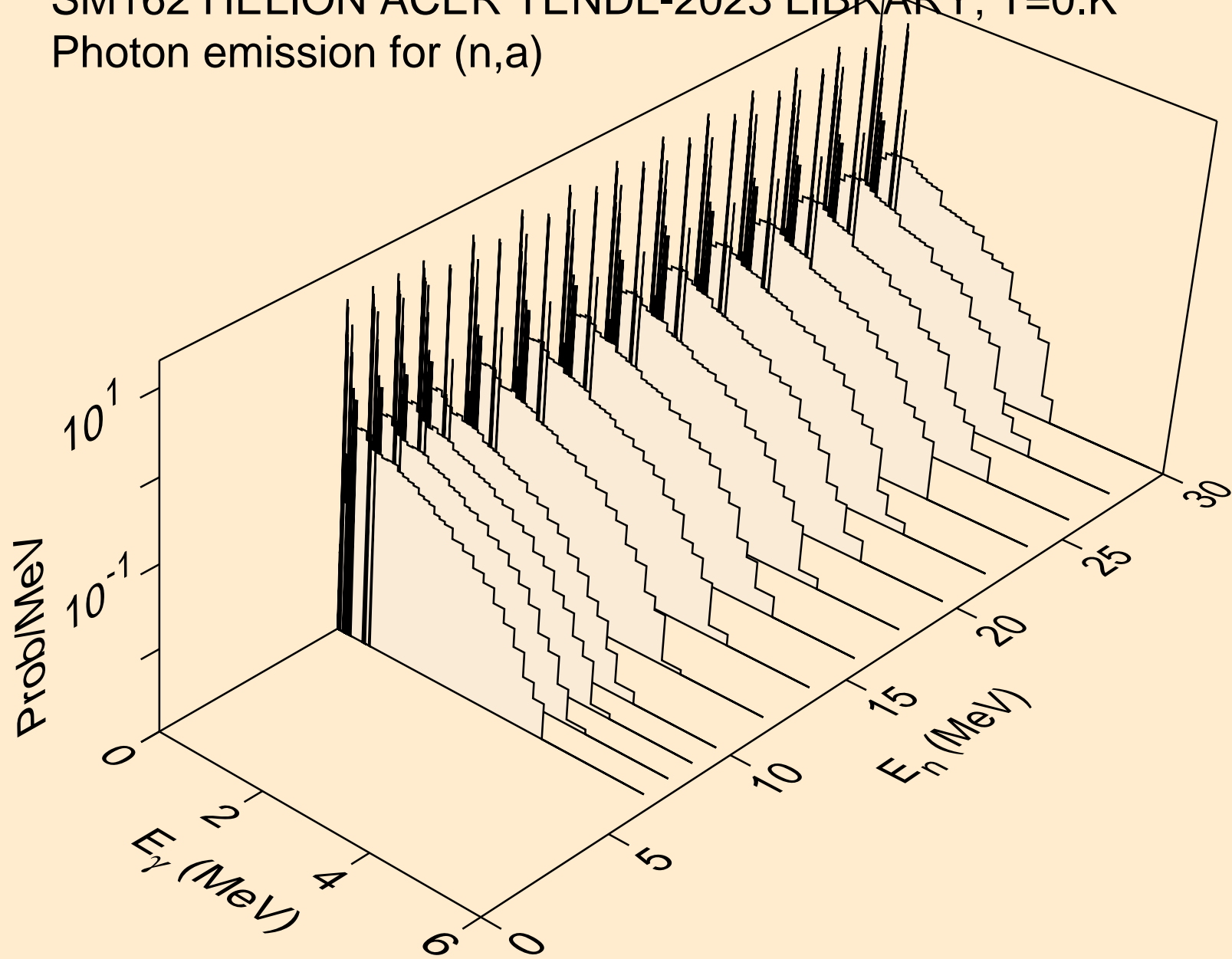
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Photon emission for (n,t)



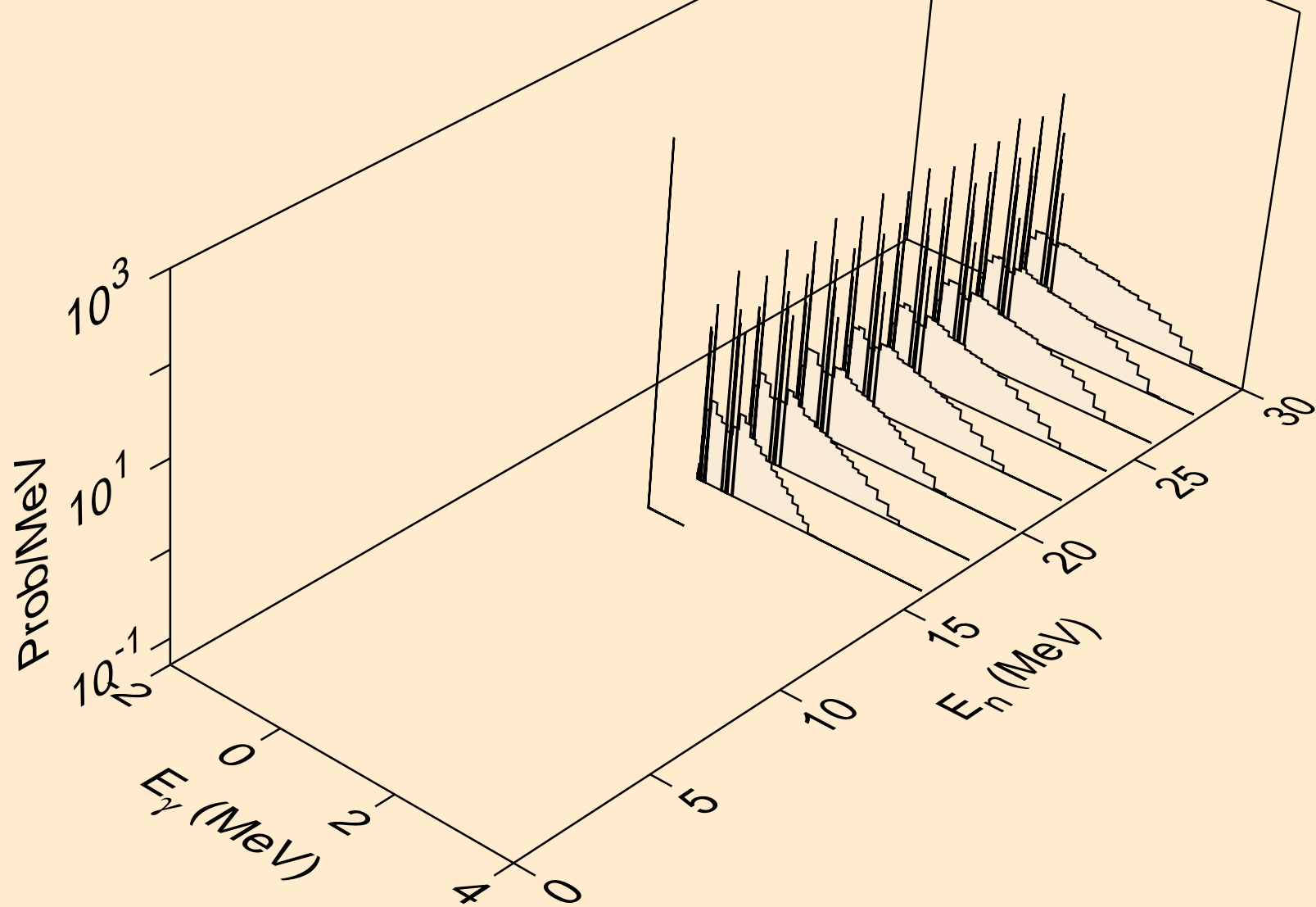
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



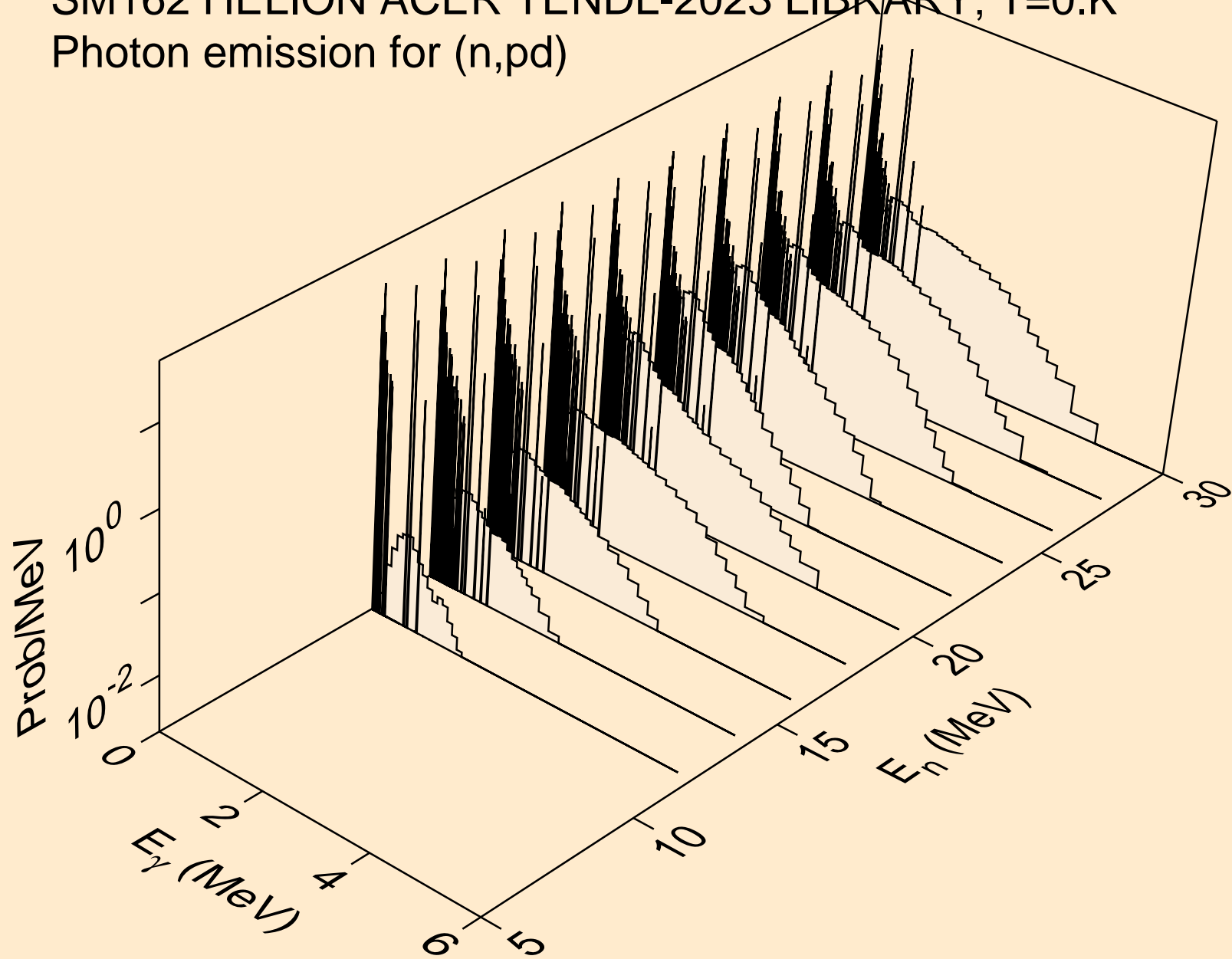
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Photon emission for (n,a)



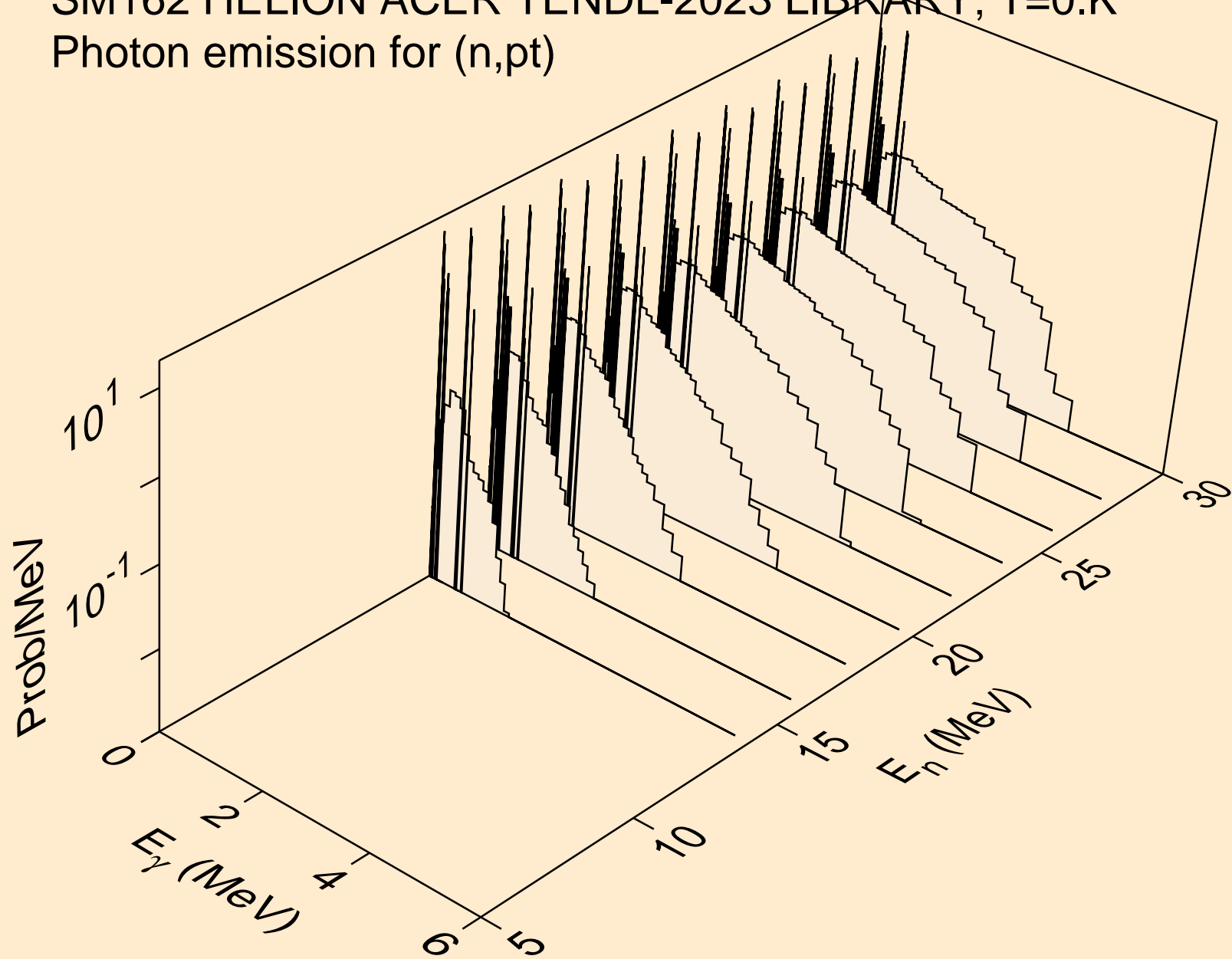
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Photon emission for (n,2p)



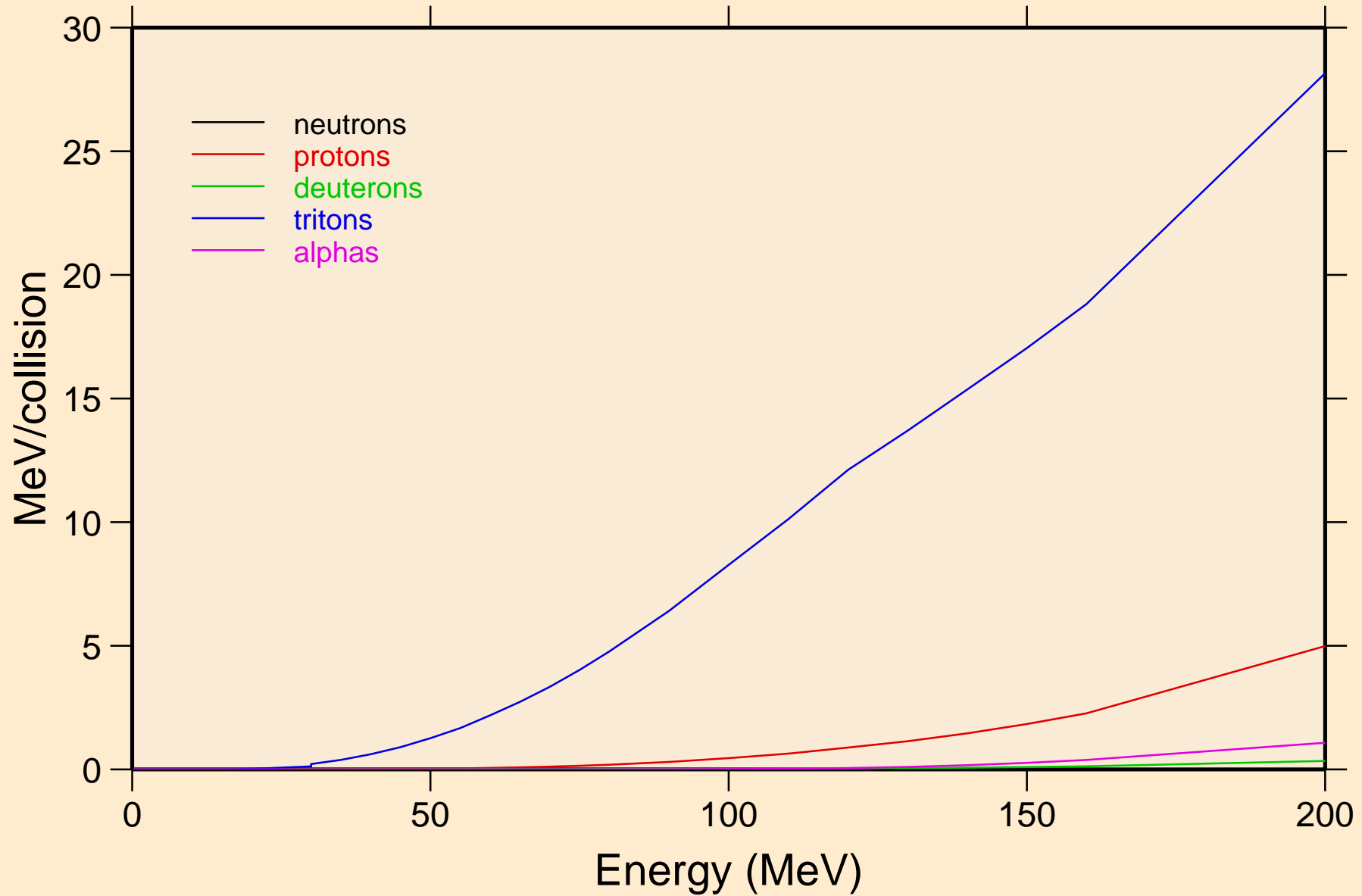
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Photon emission for (n,pd)



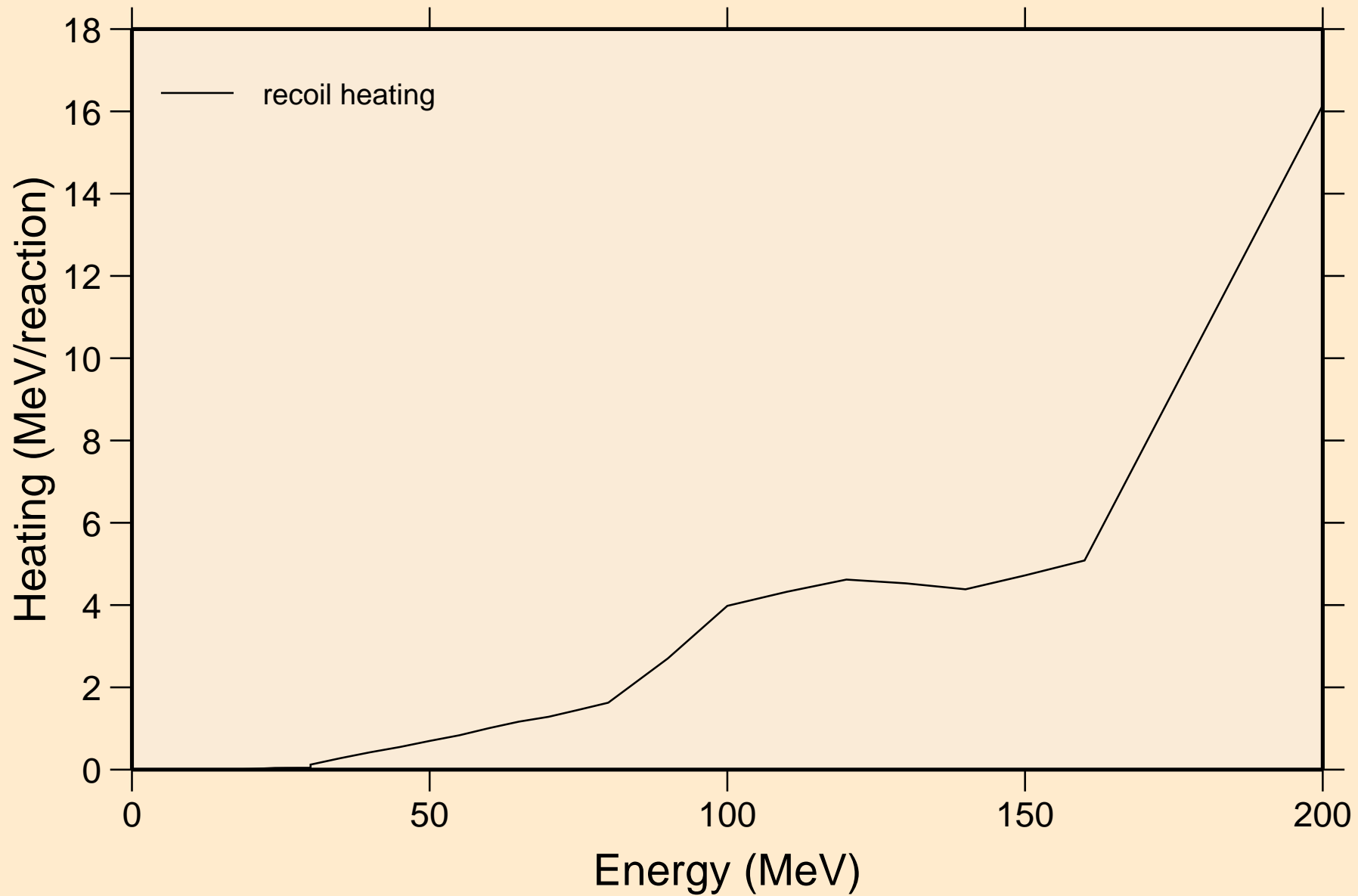
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



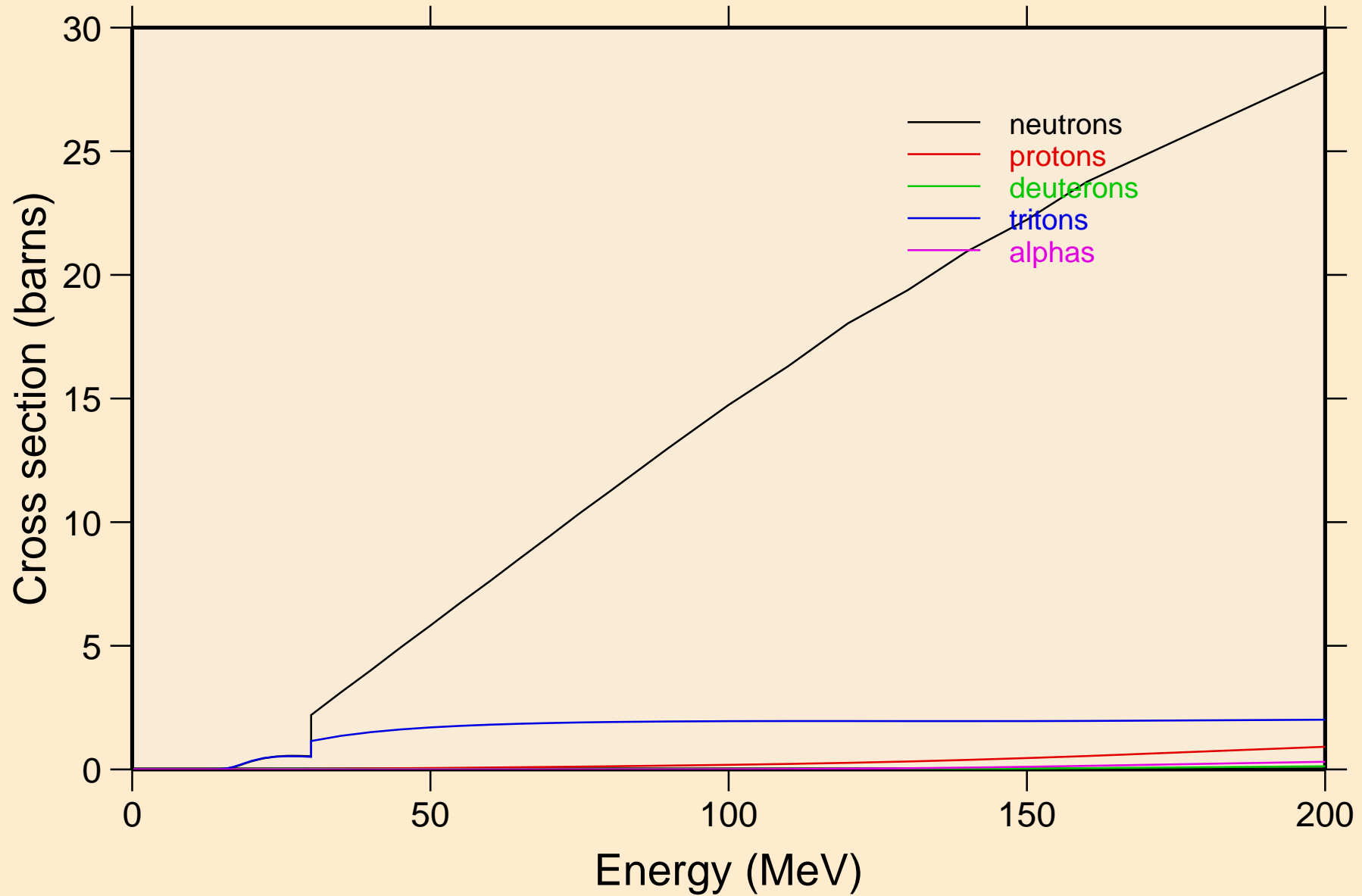
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



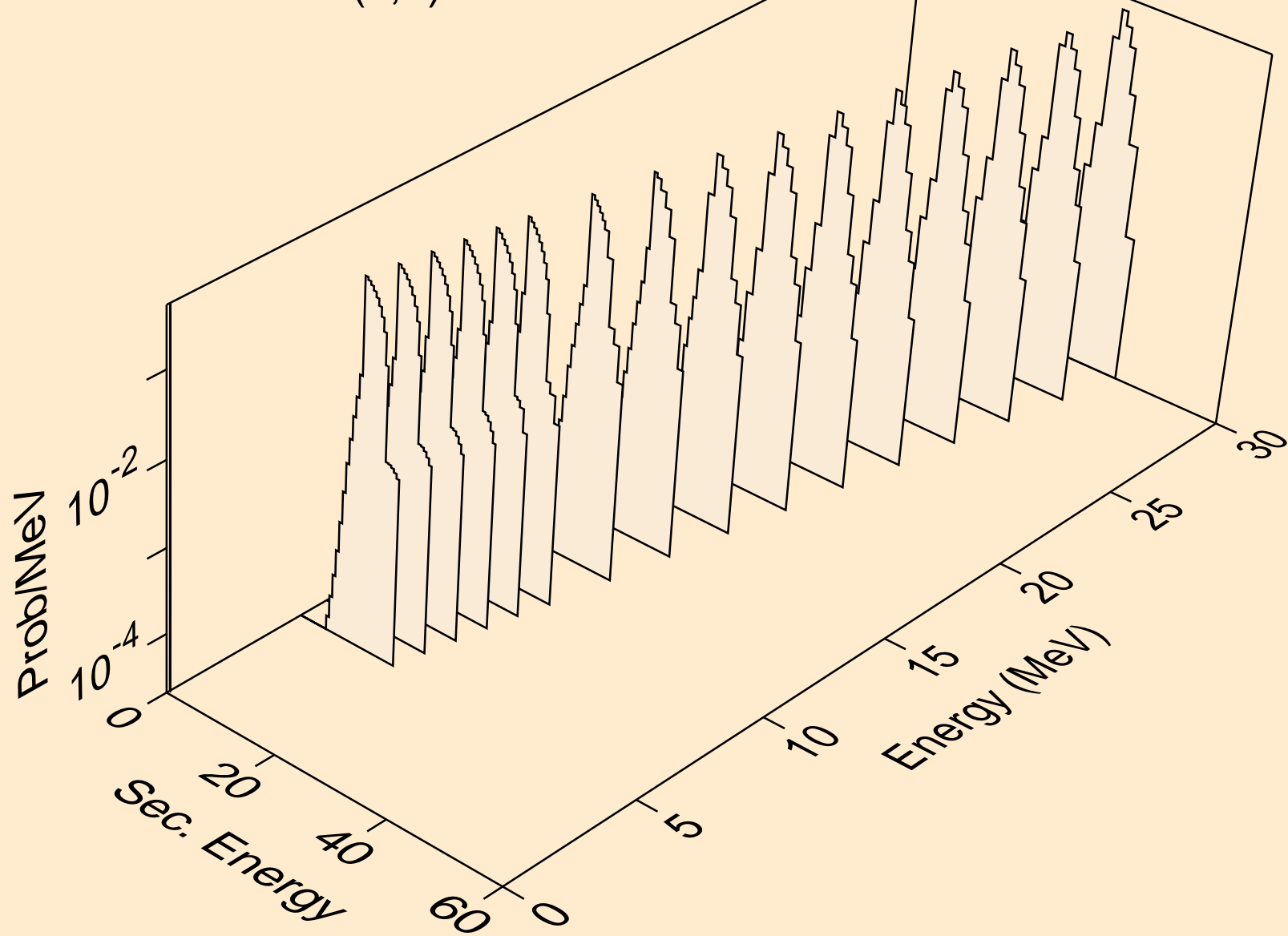
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Recoil Heating



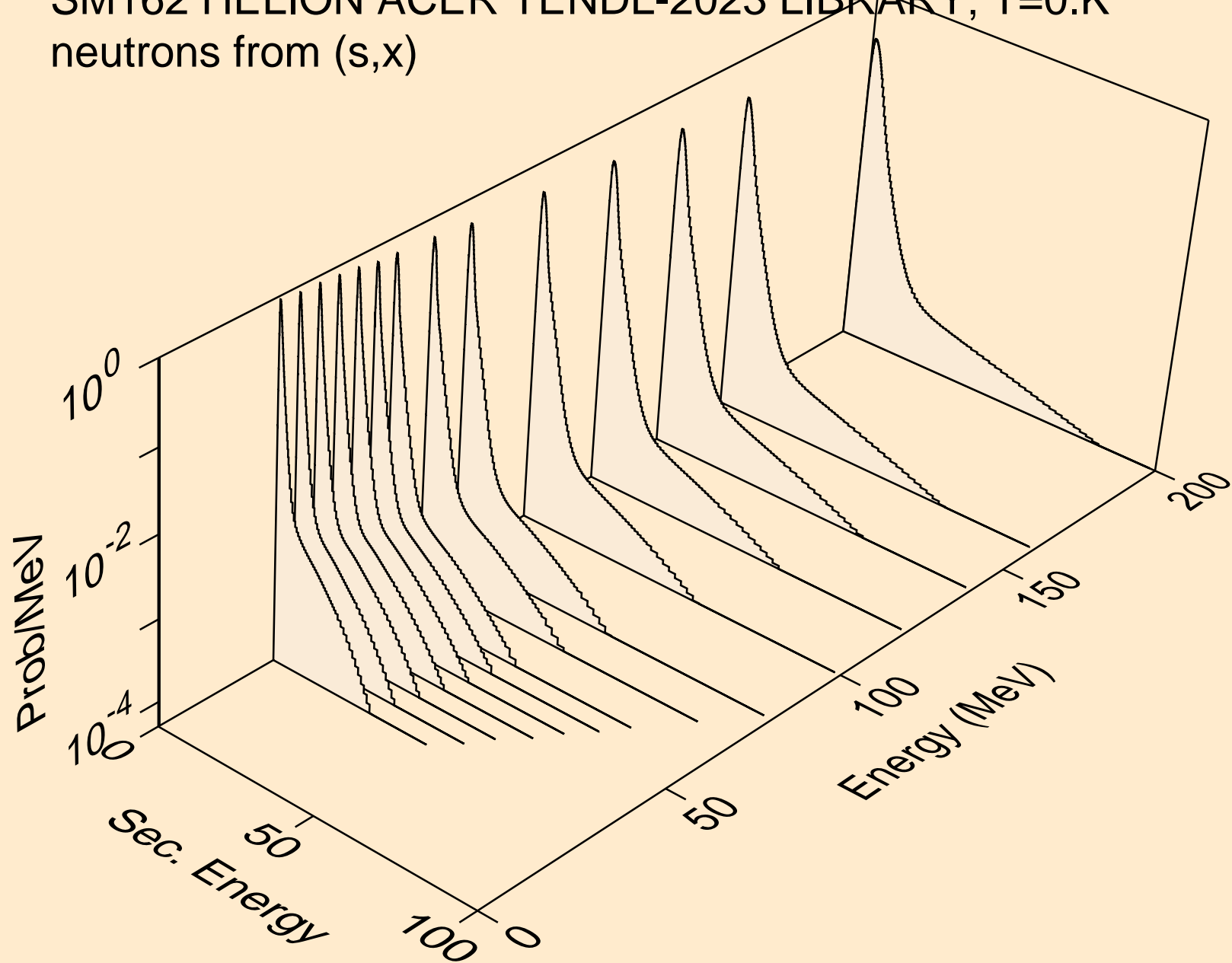
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



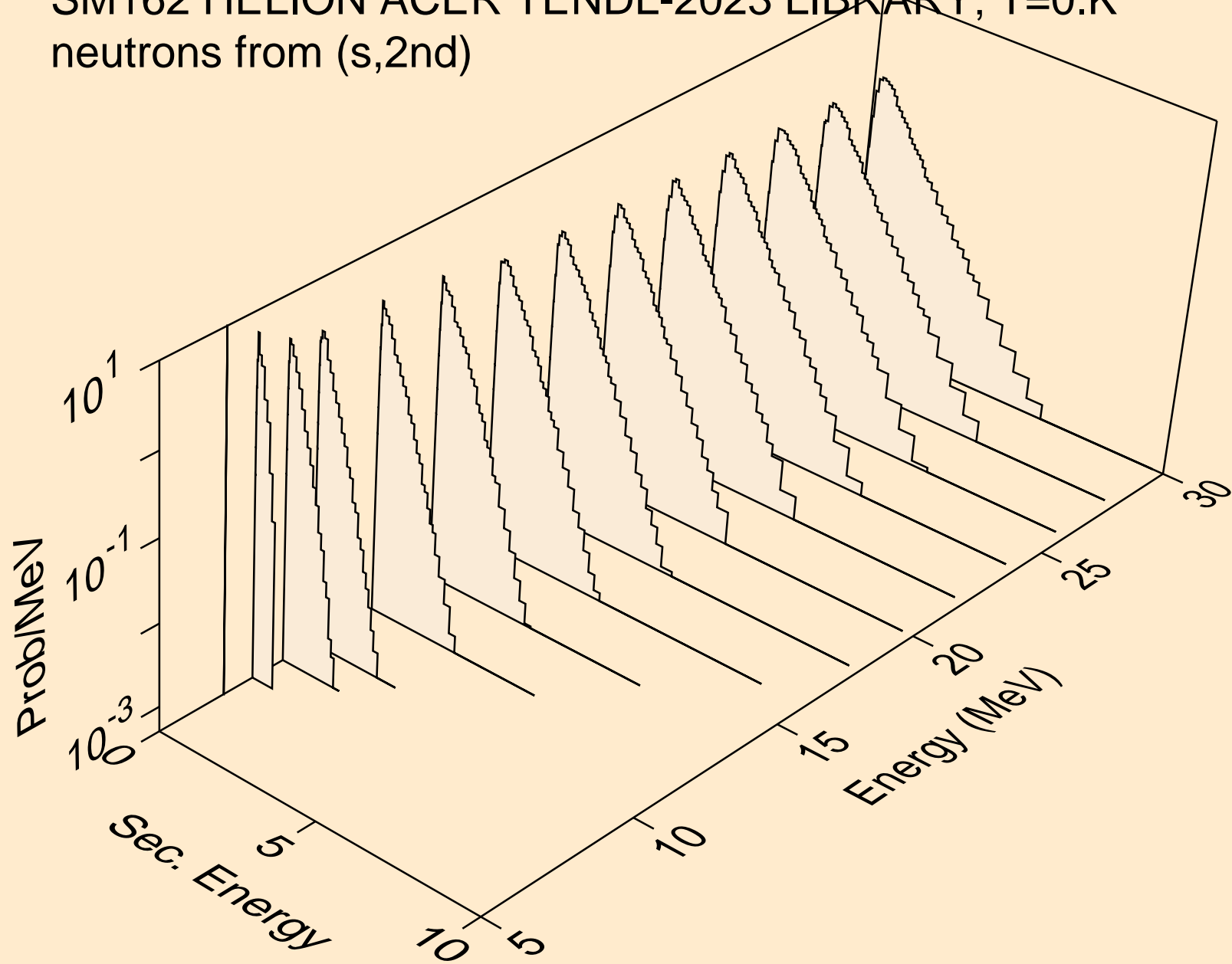
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



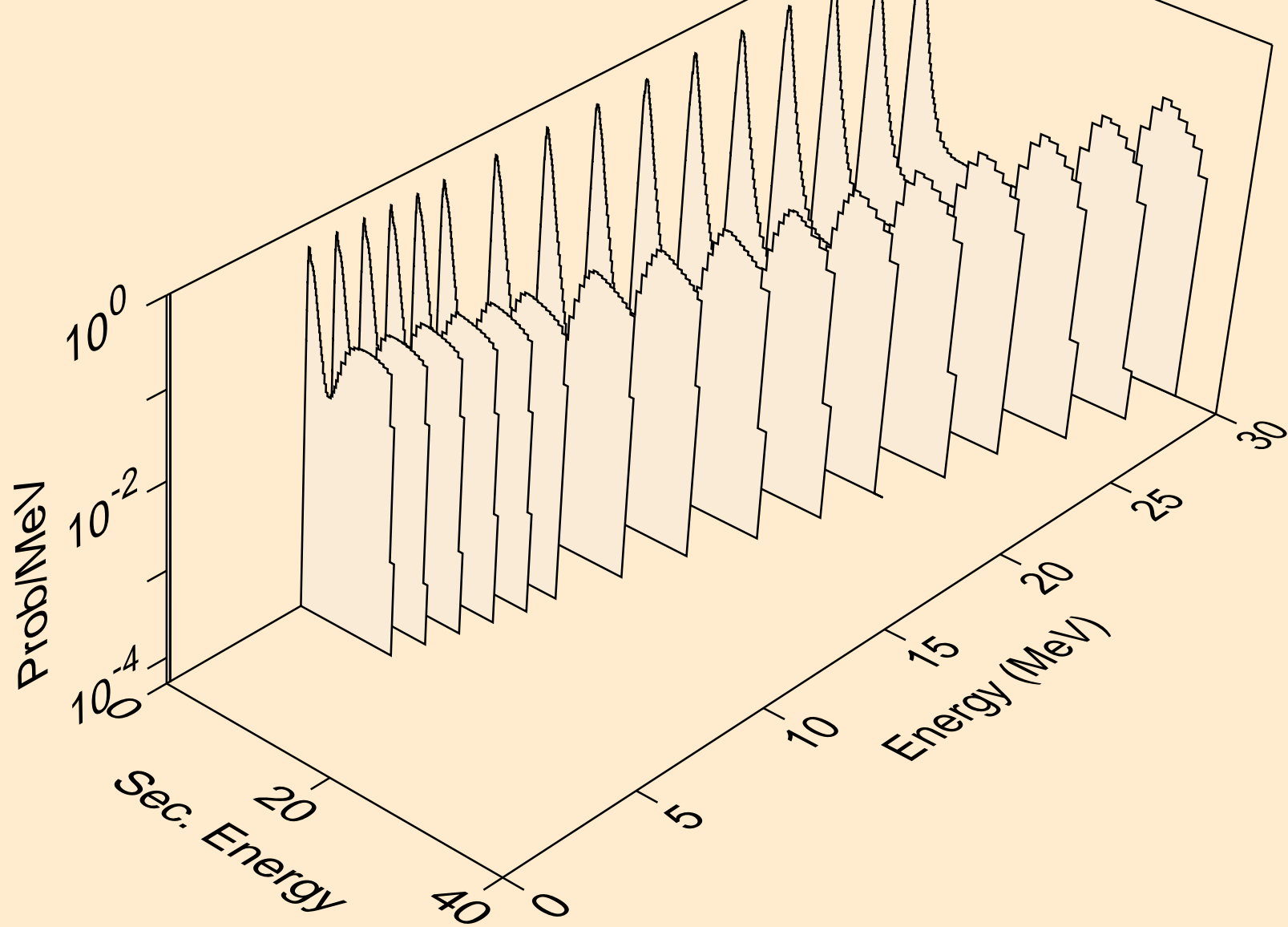
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



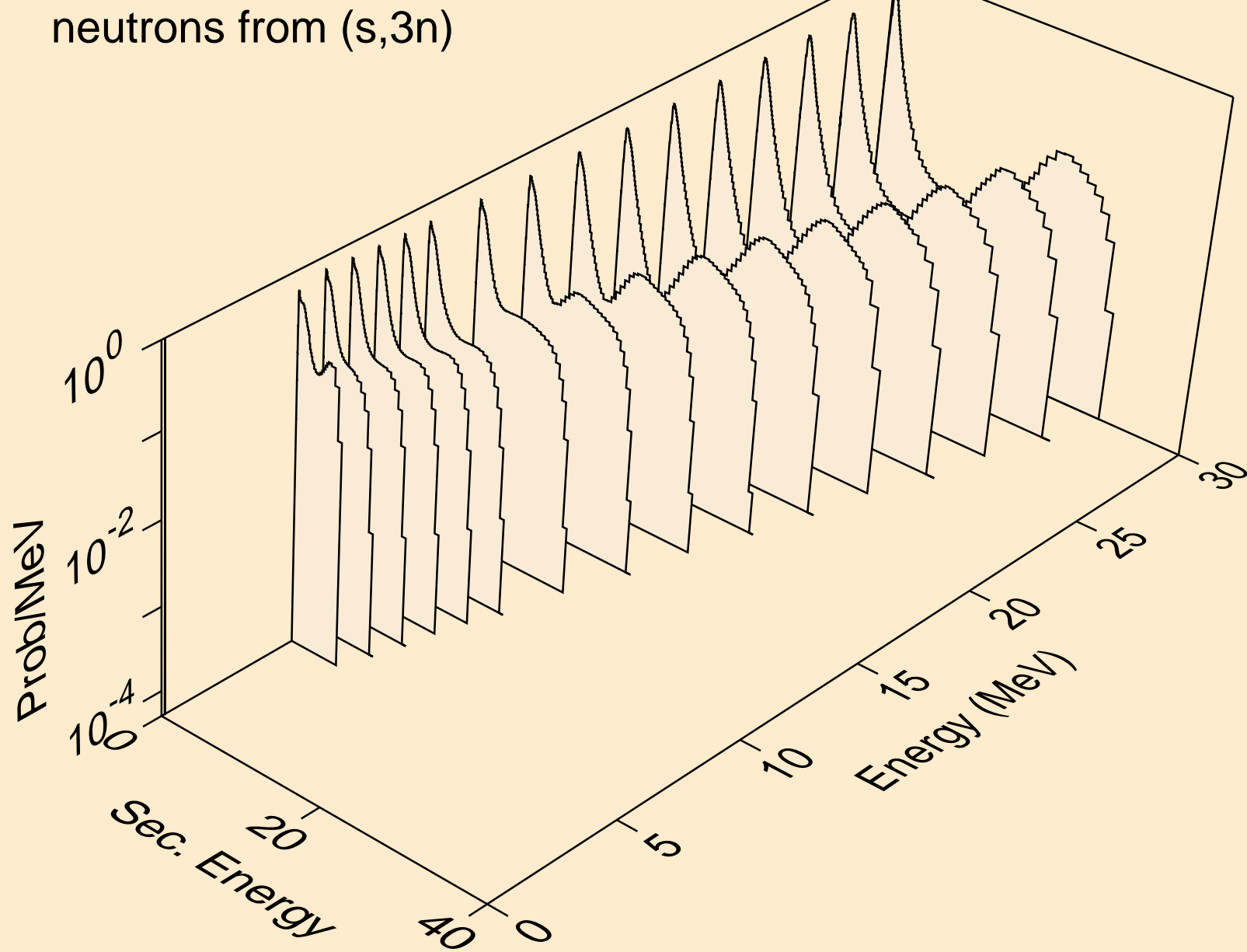
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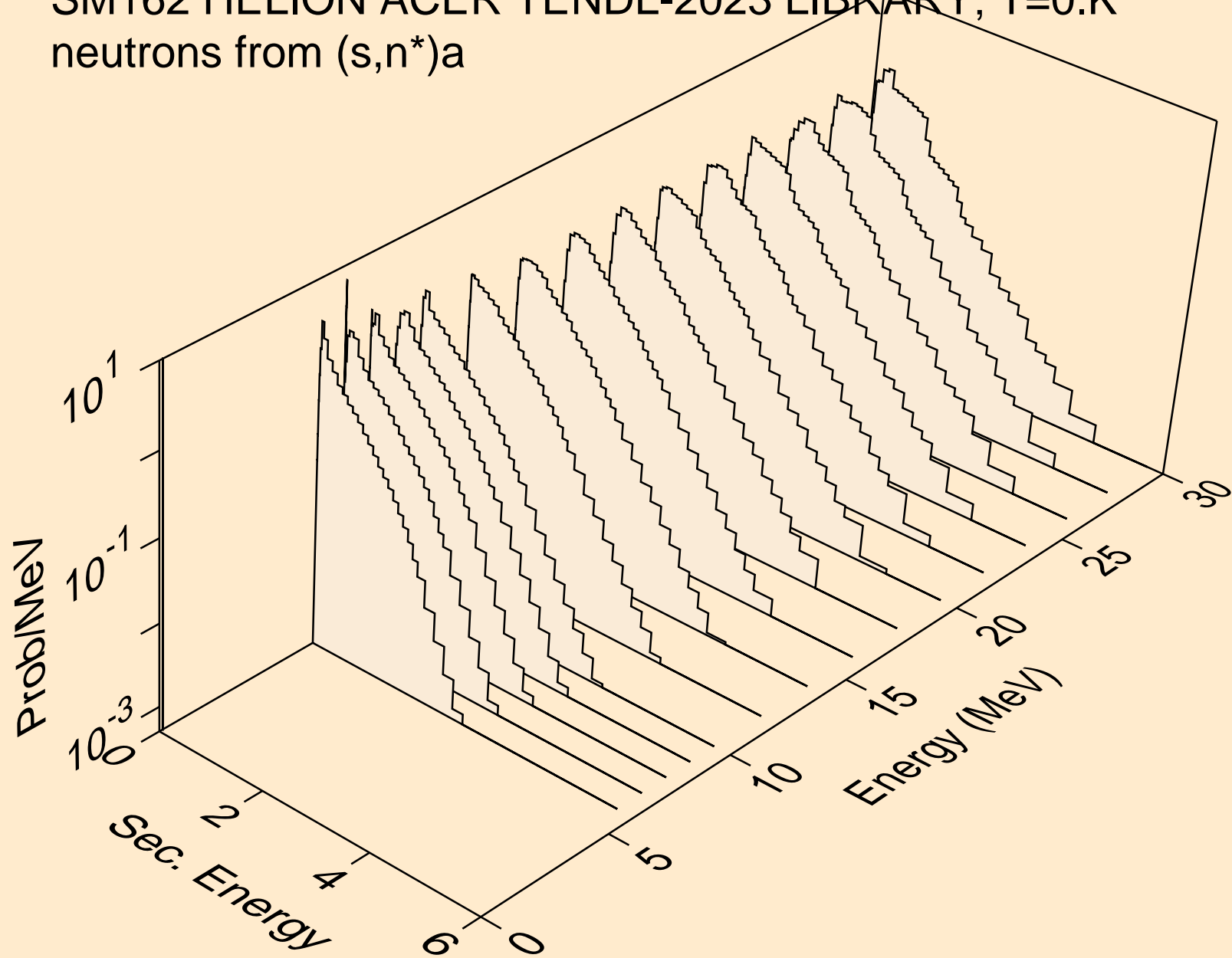
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neutrons from (s,2n)



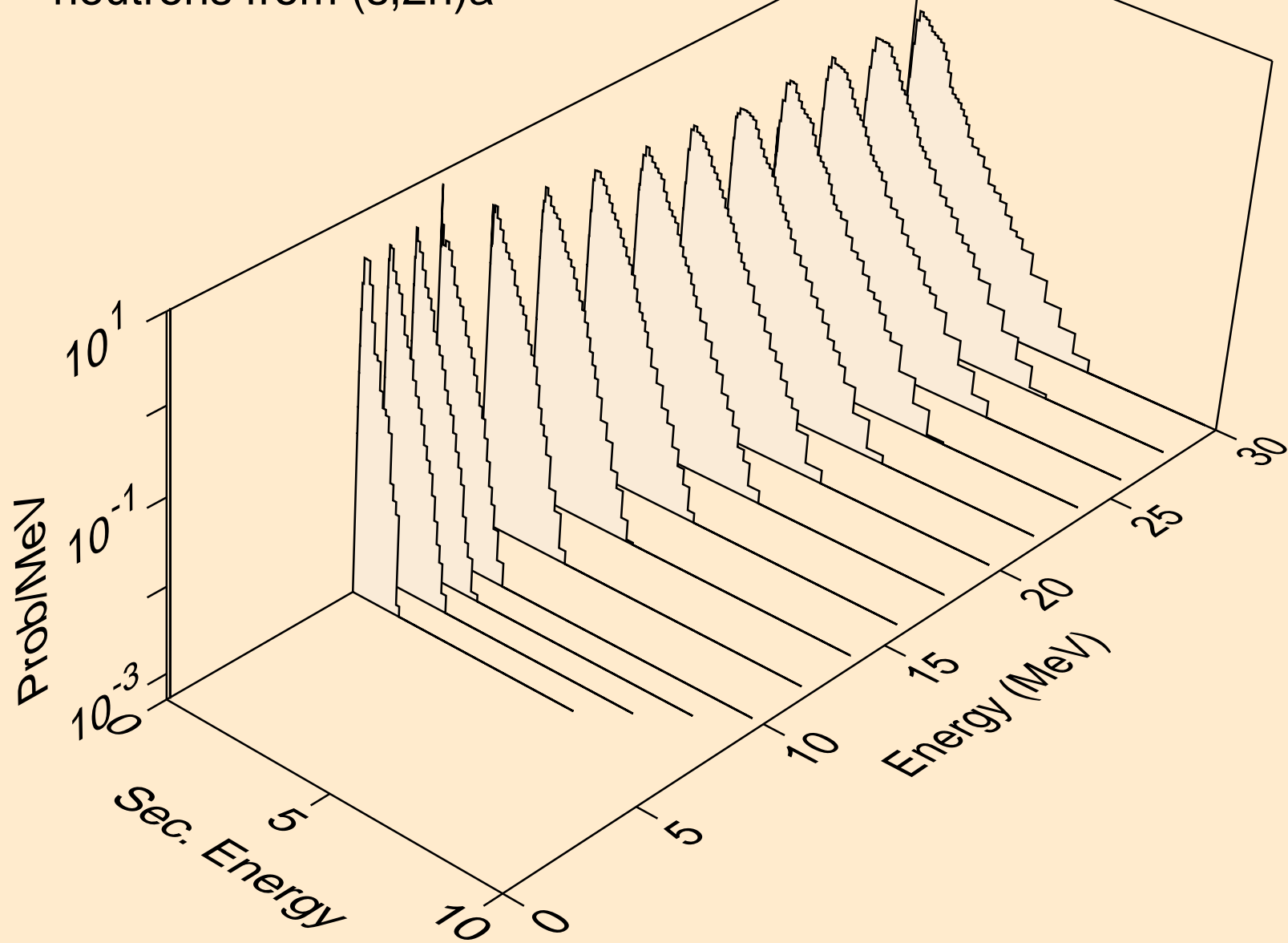
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neutrons from (s,3n)



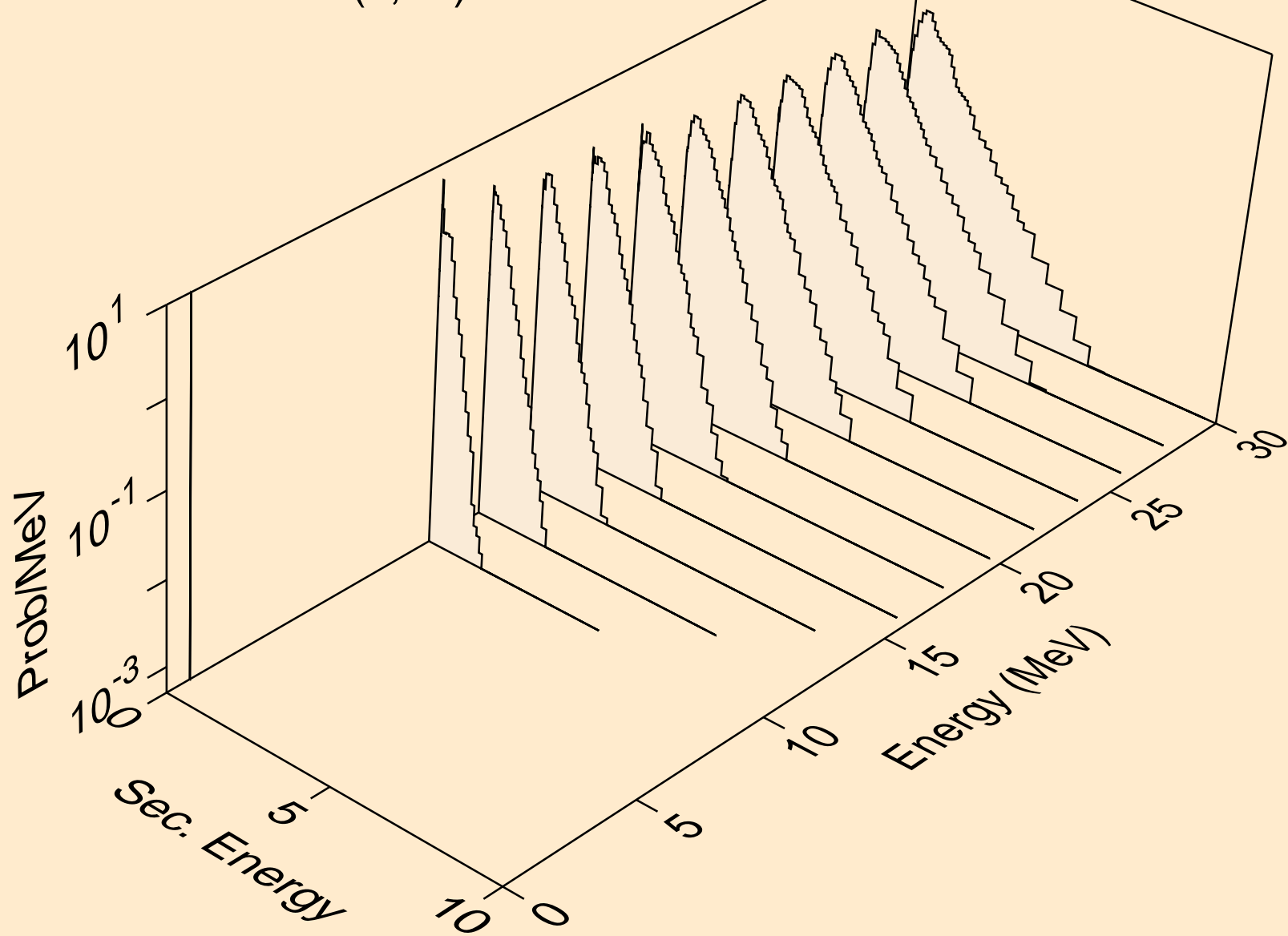
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neutrons from (s,n*)a



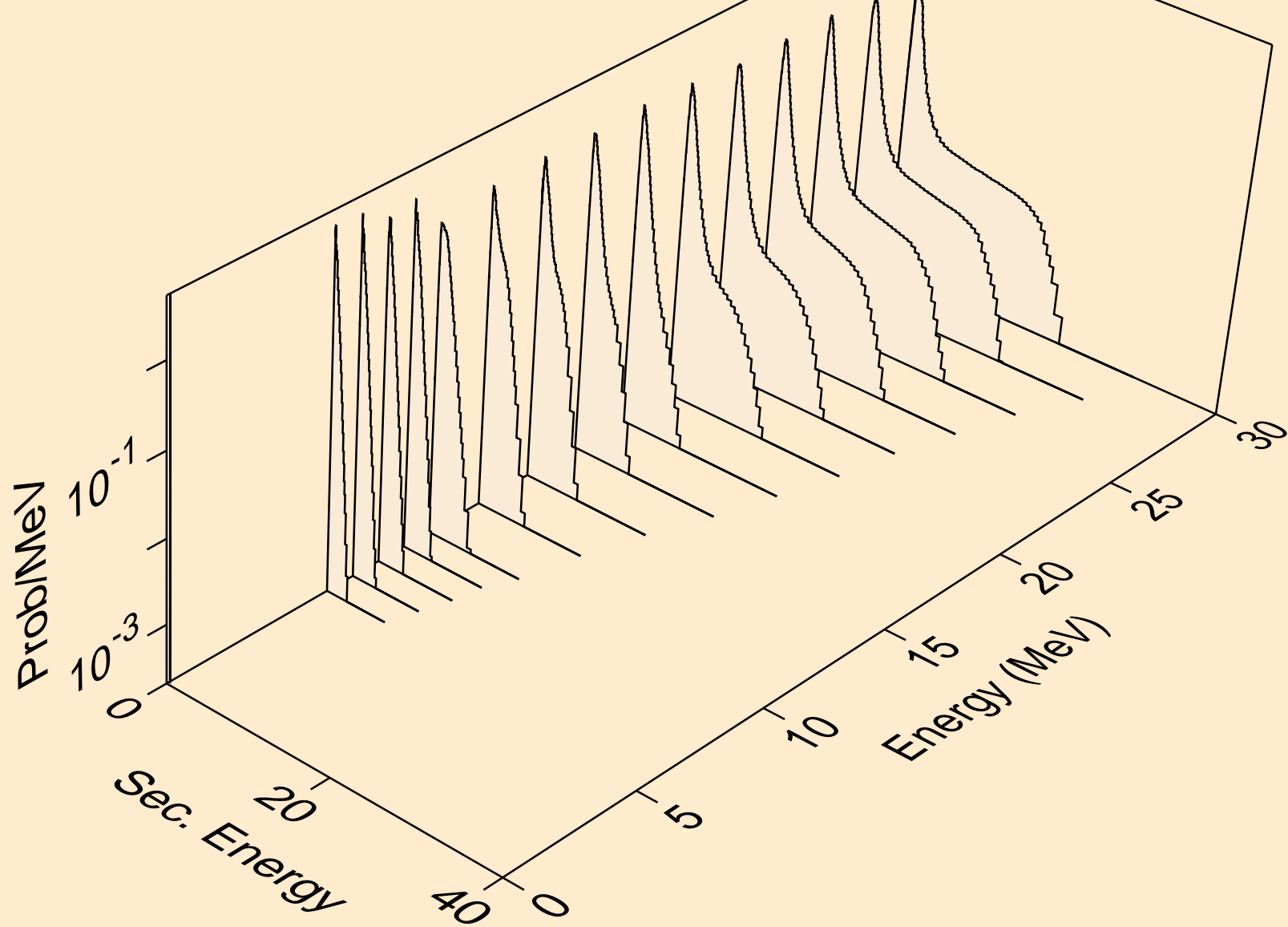
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neutrons from (s,2n)a



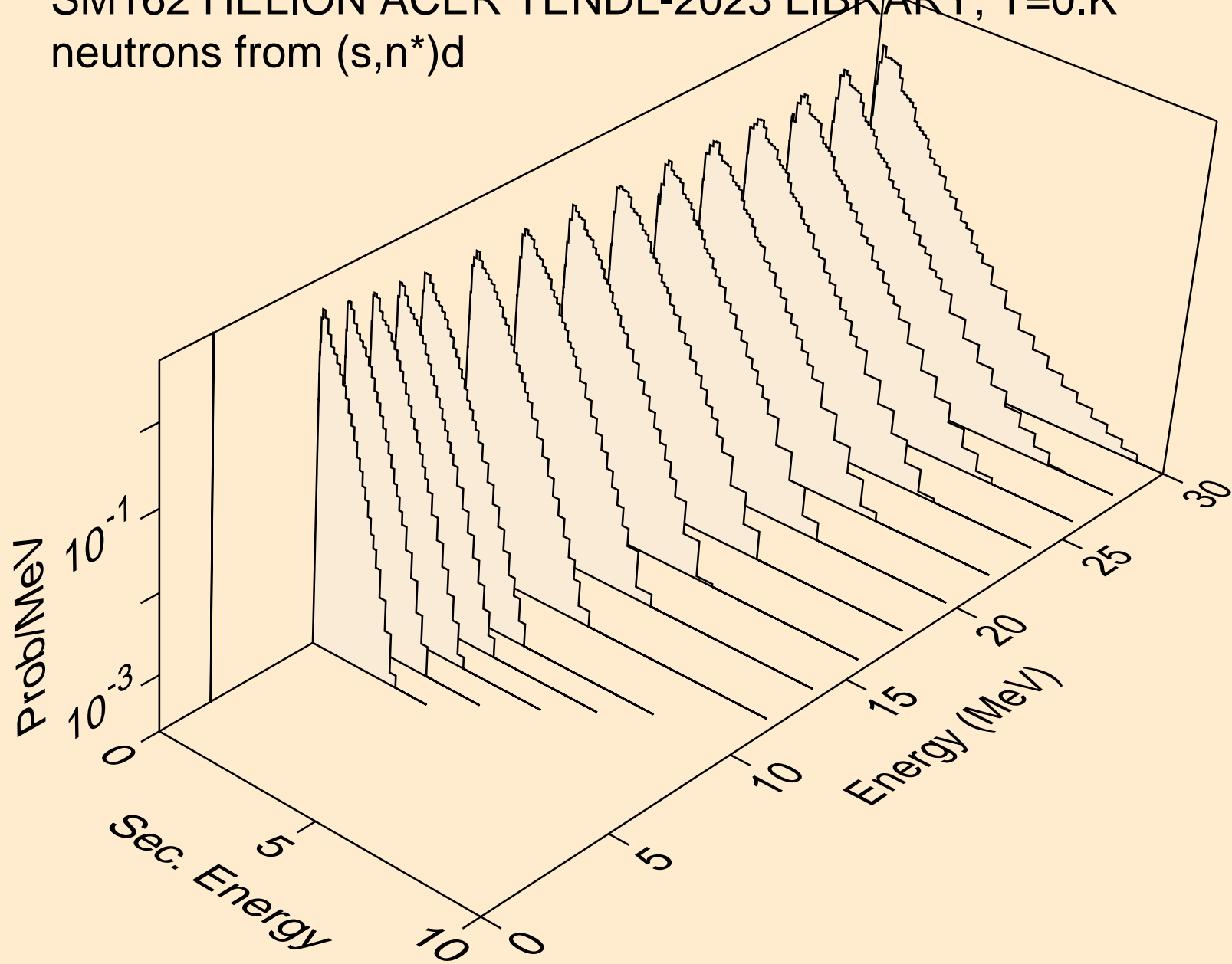
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neutrons from (s,3n)a



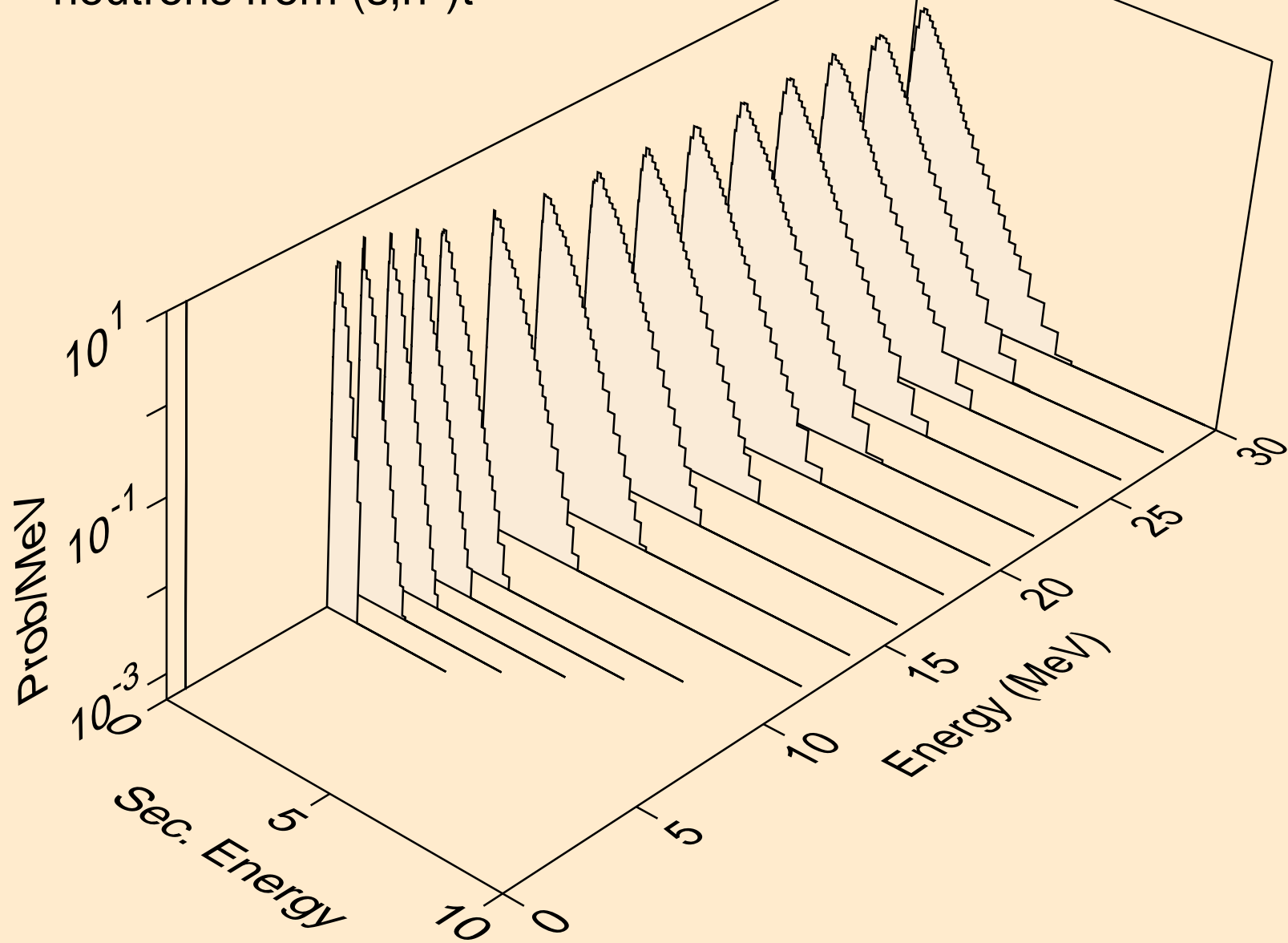
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



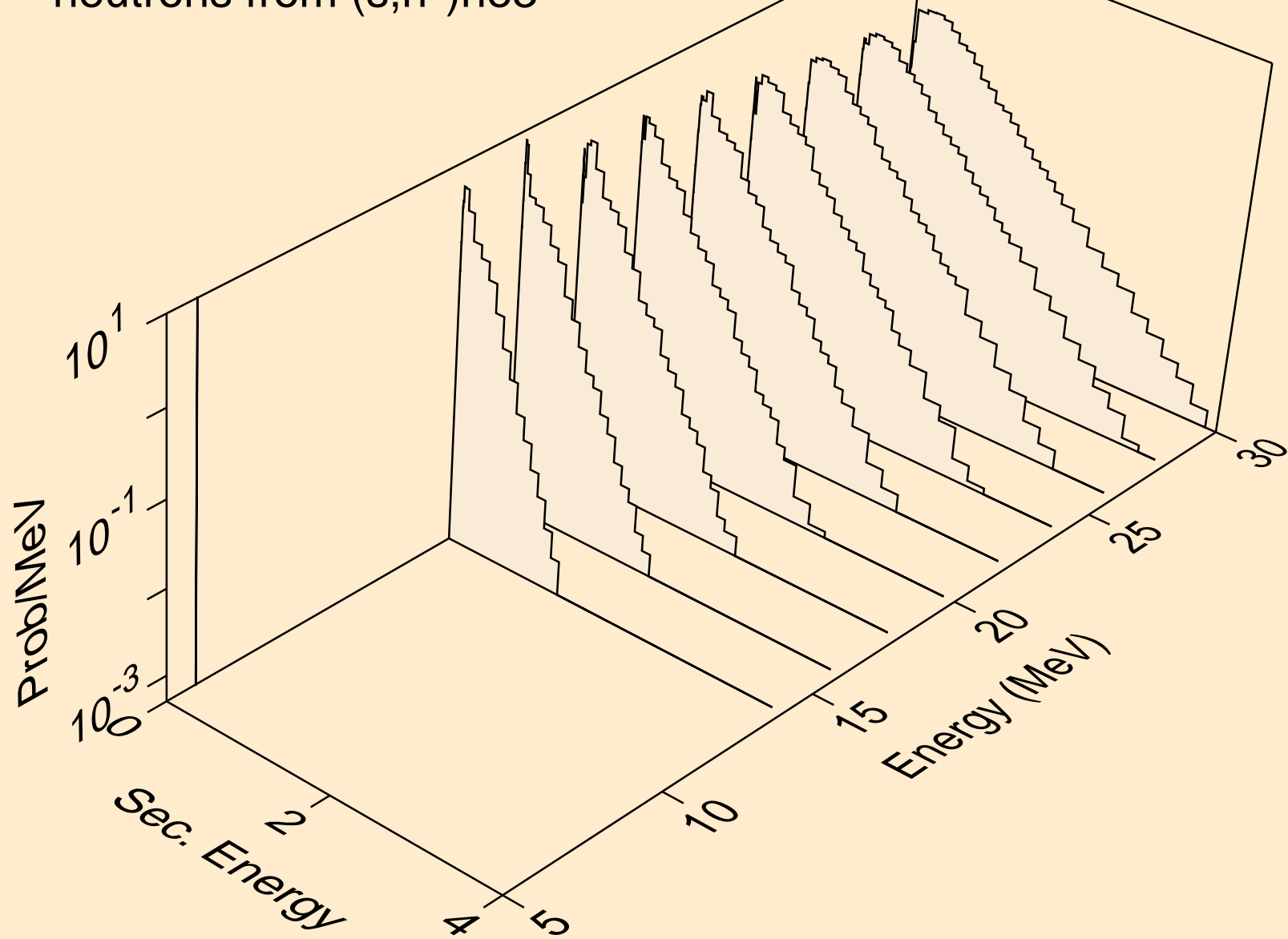
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neutrons from (s,n*)d



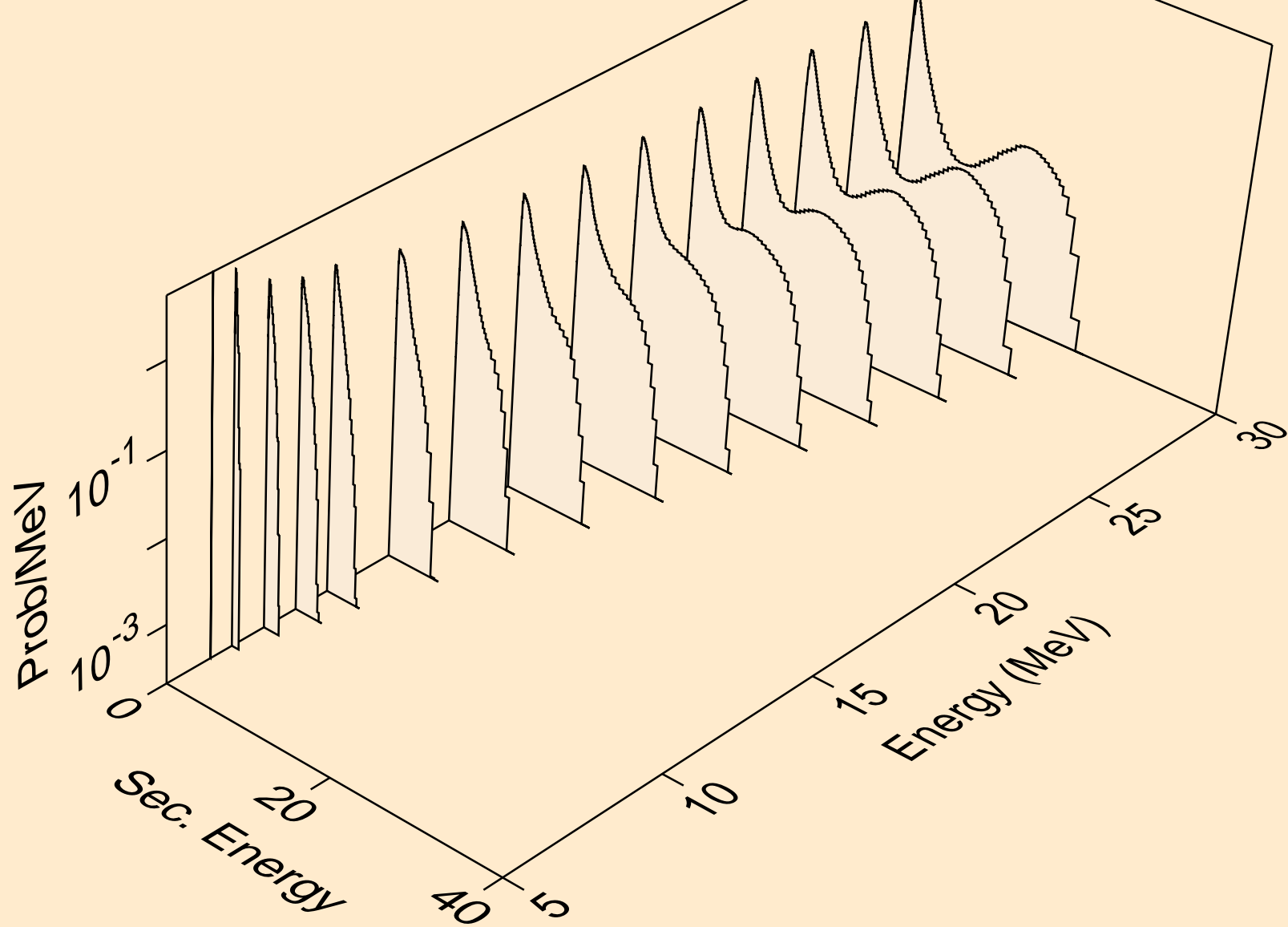
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



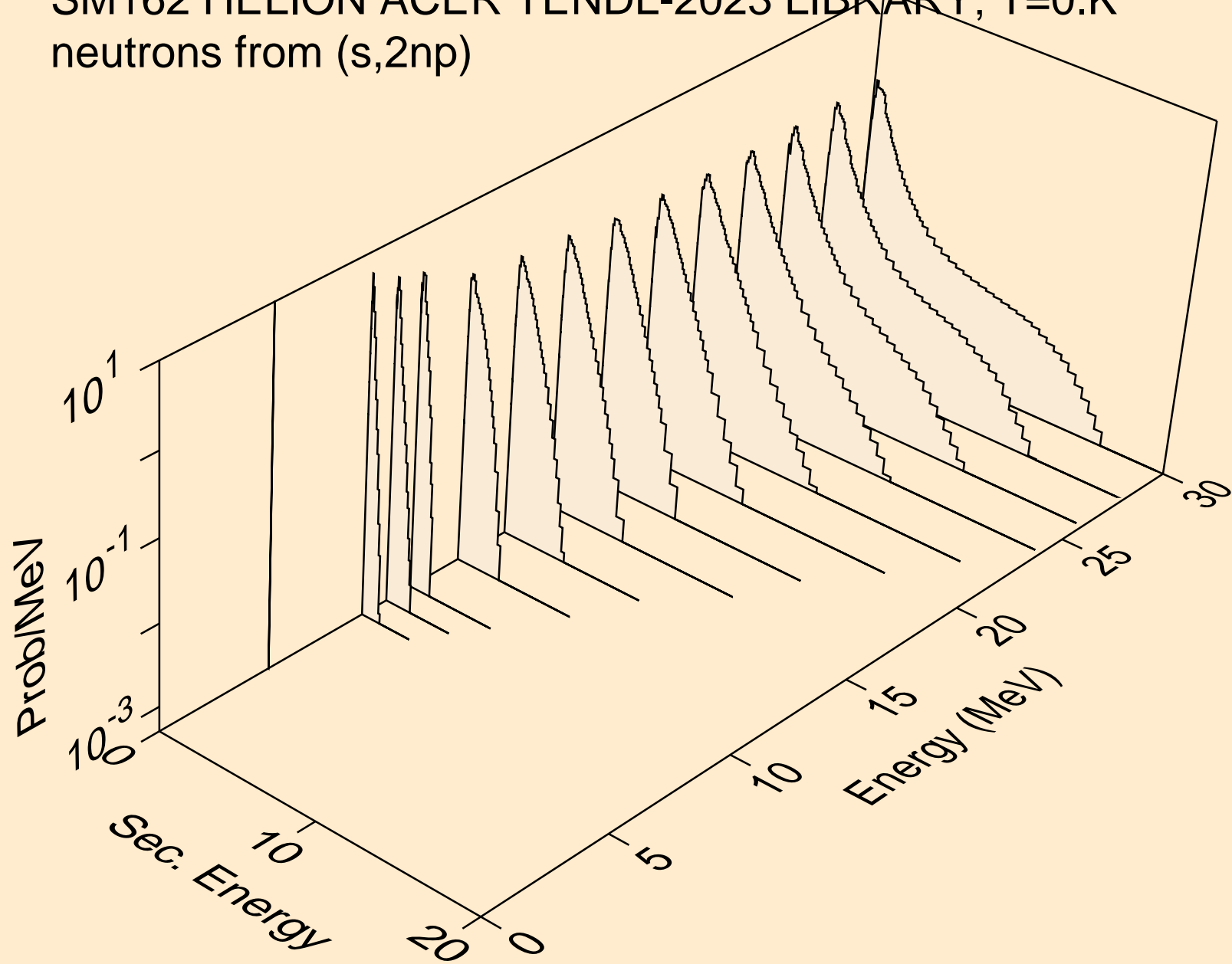
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



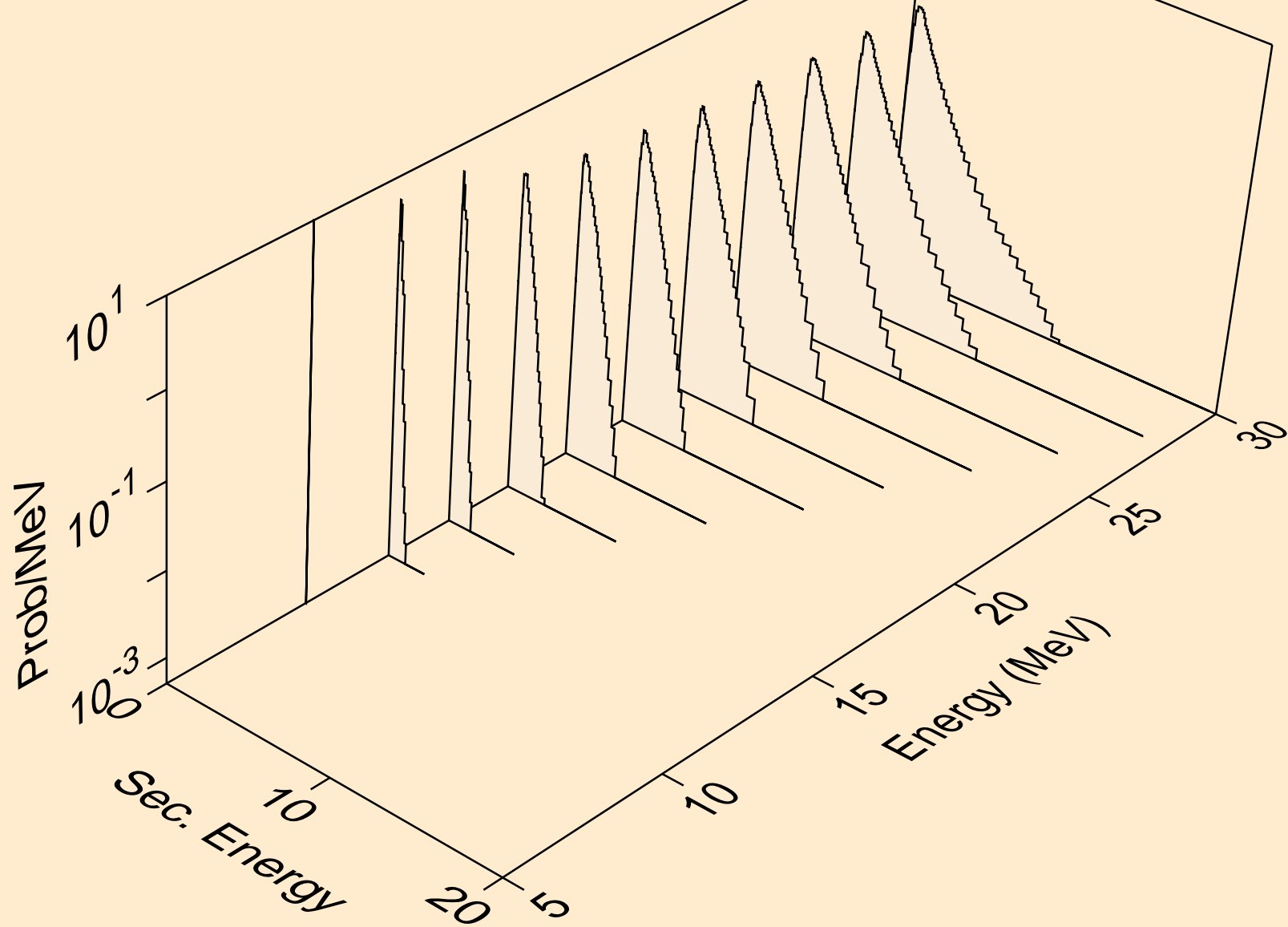
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,4n)



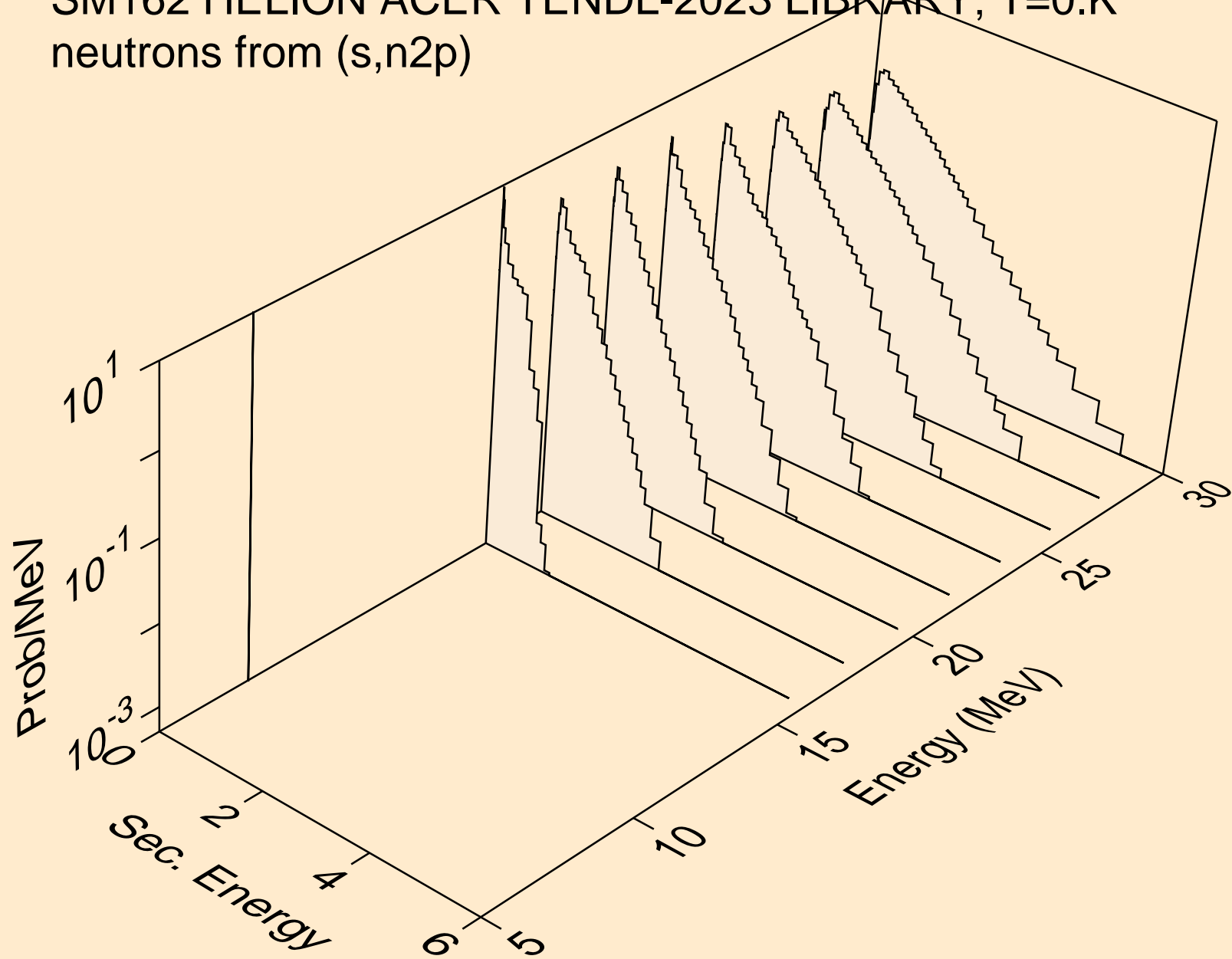
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neutrons from (s,2np)



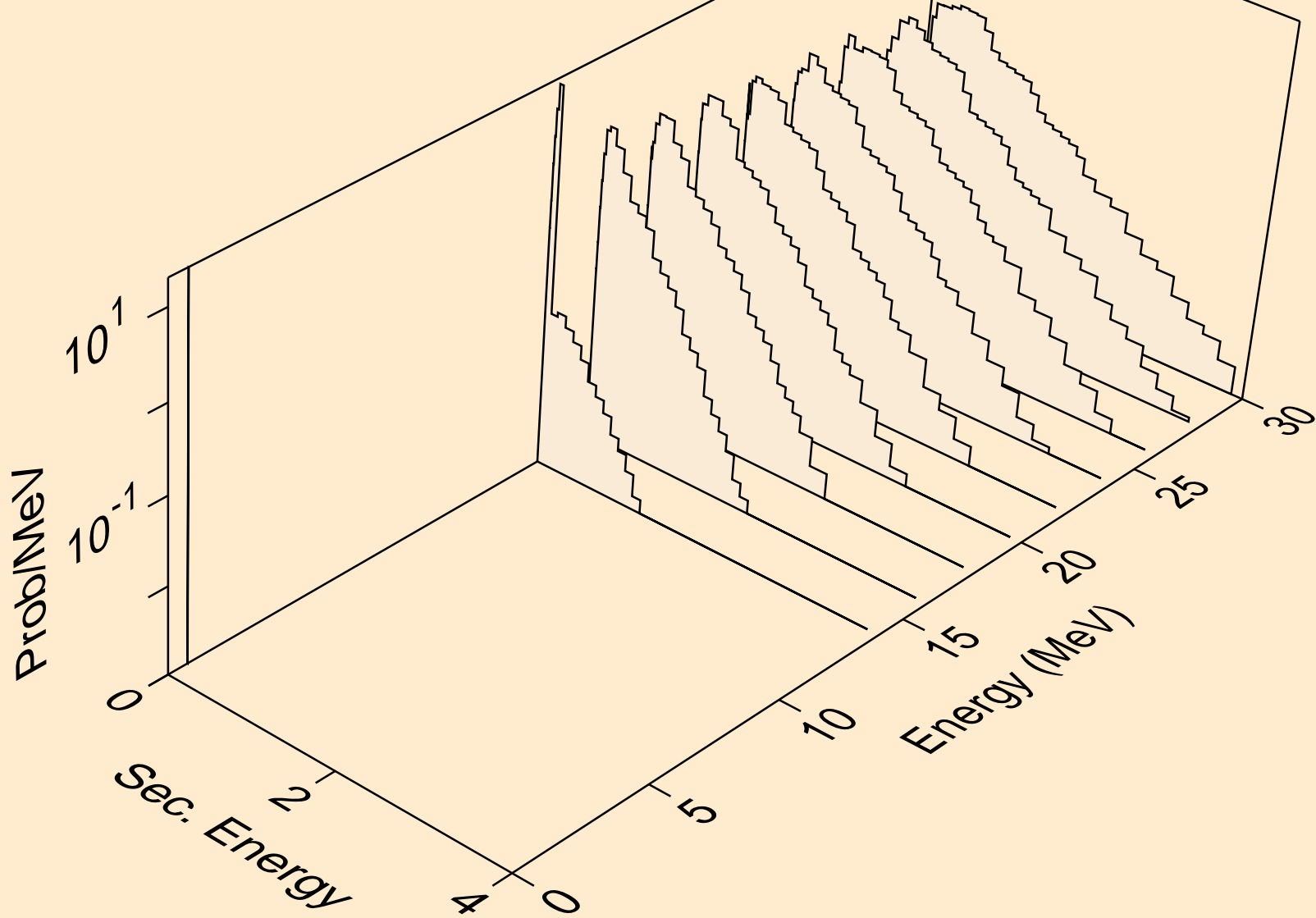
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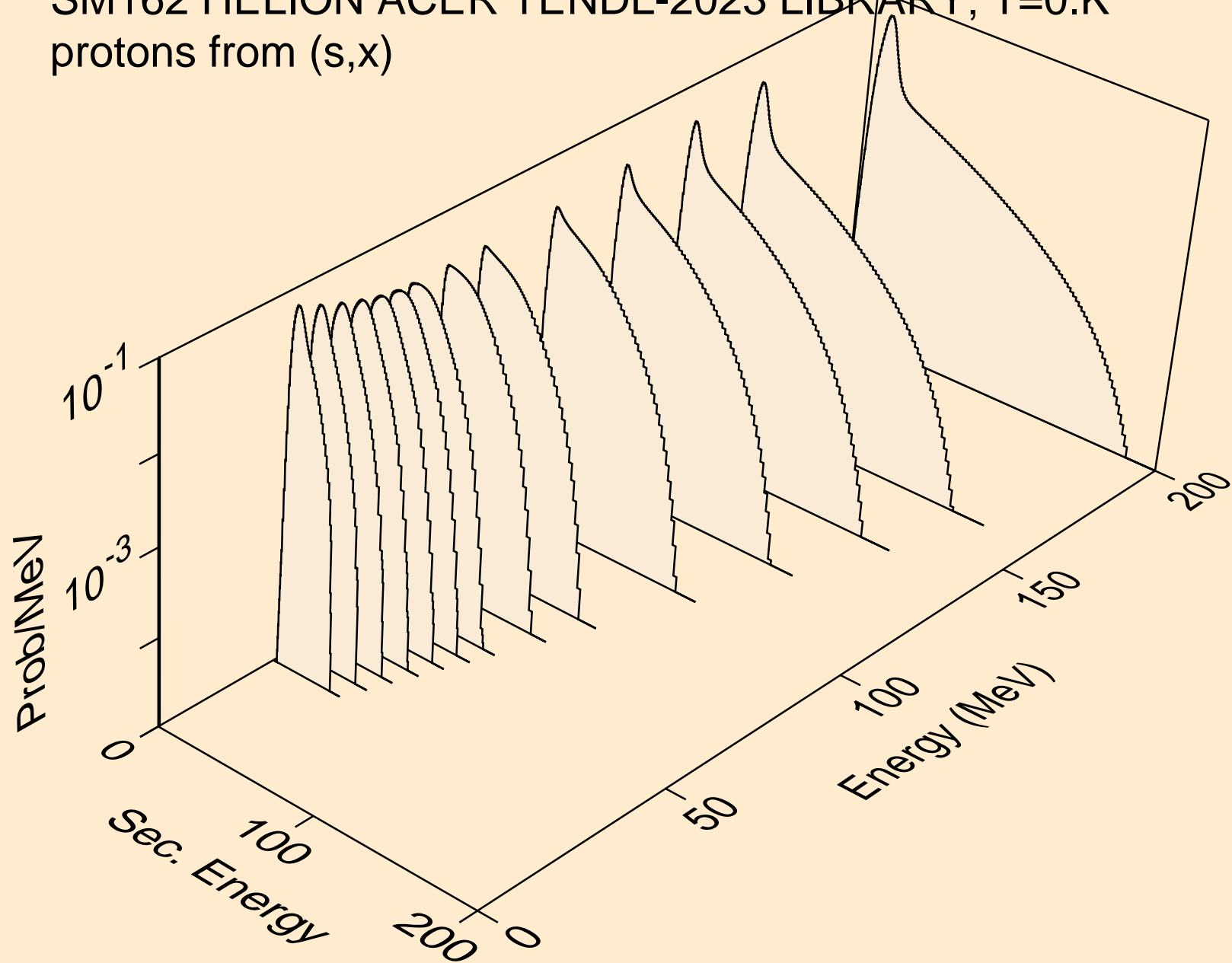
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neutrons from (s,n2p)



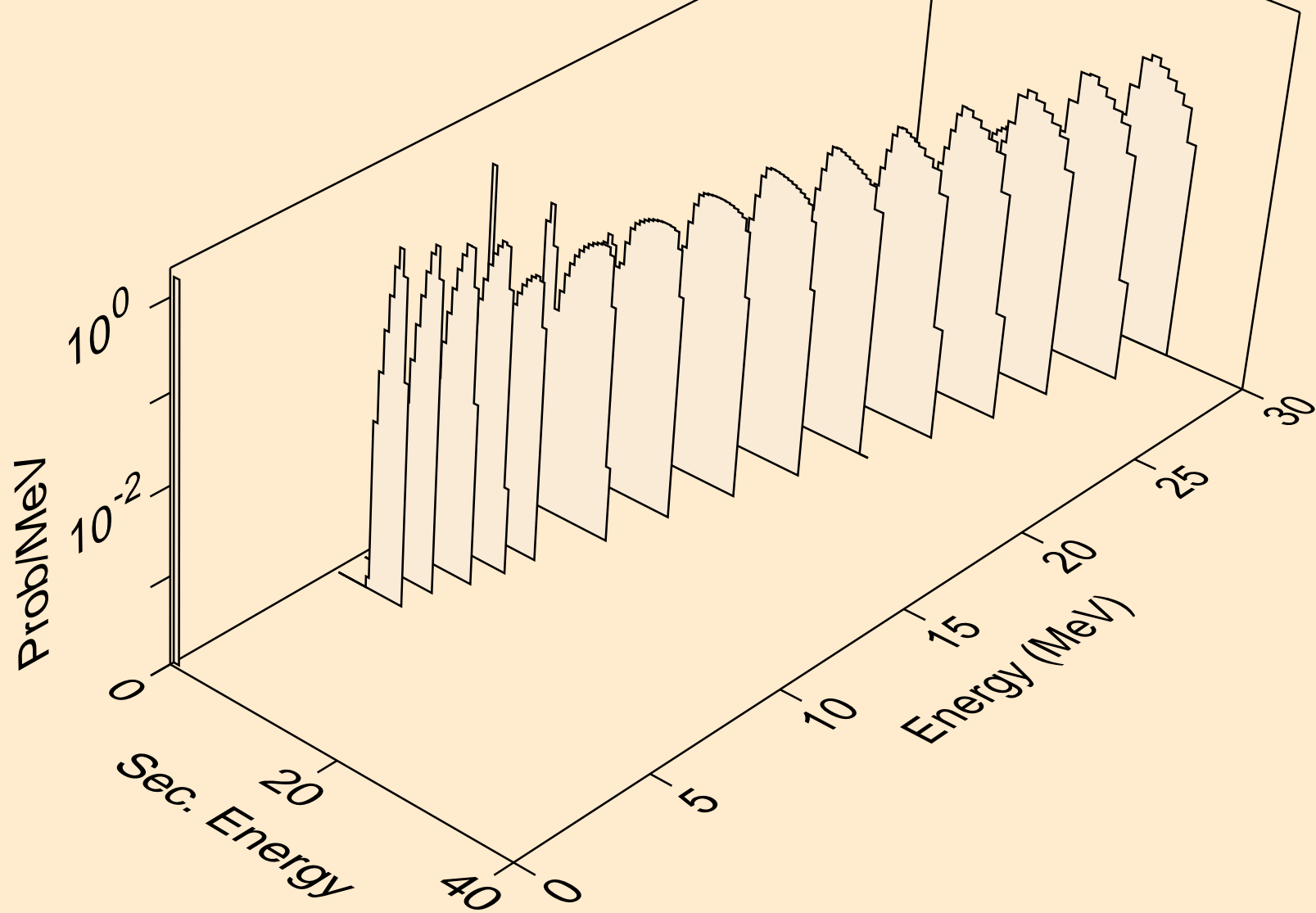
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neutrons from (s,npa)



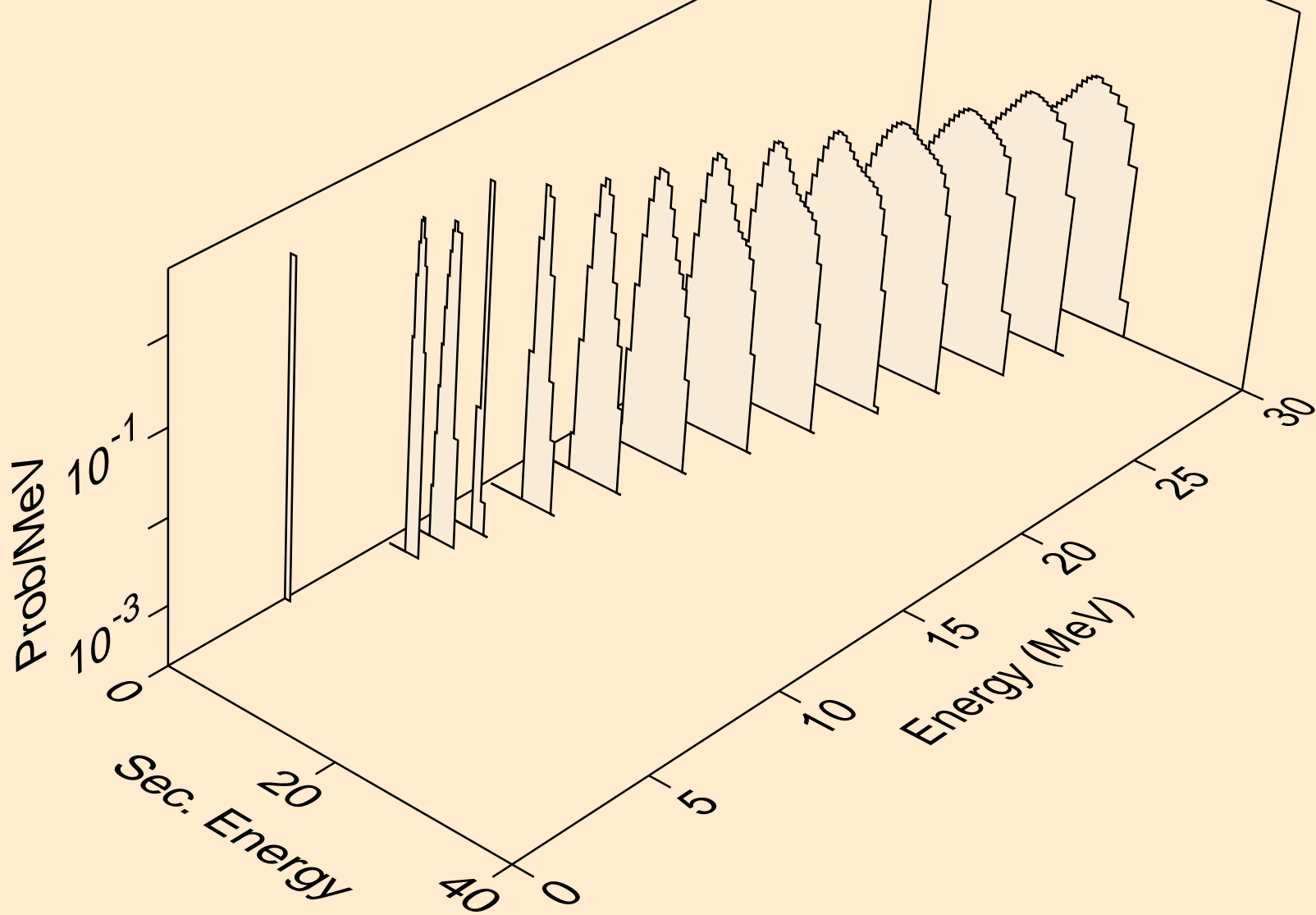
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protons from (s,x)



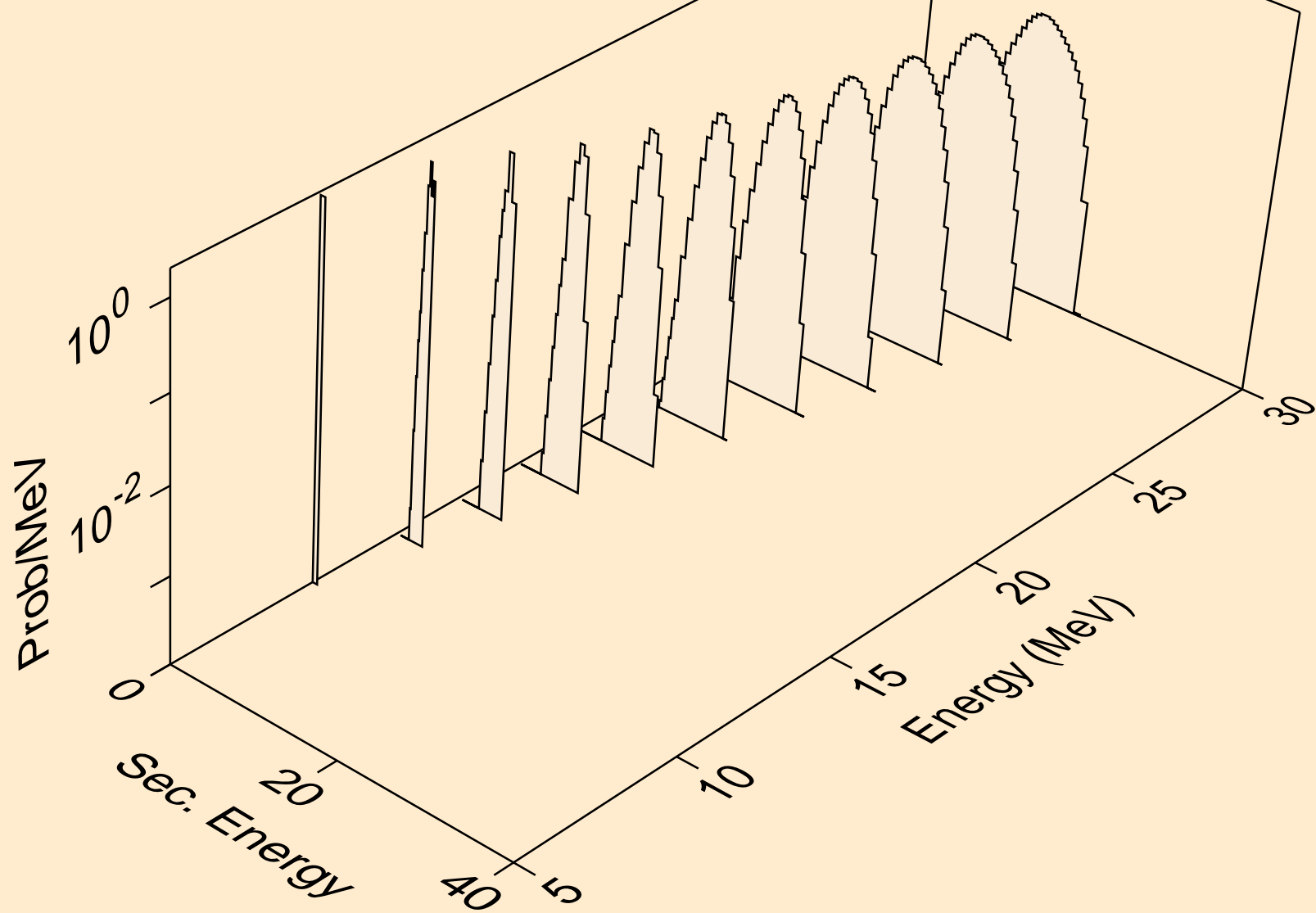
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protons from (s,n*)p



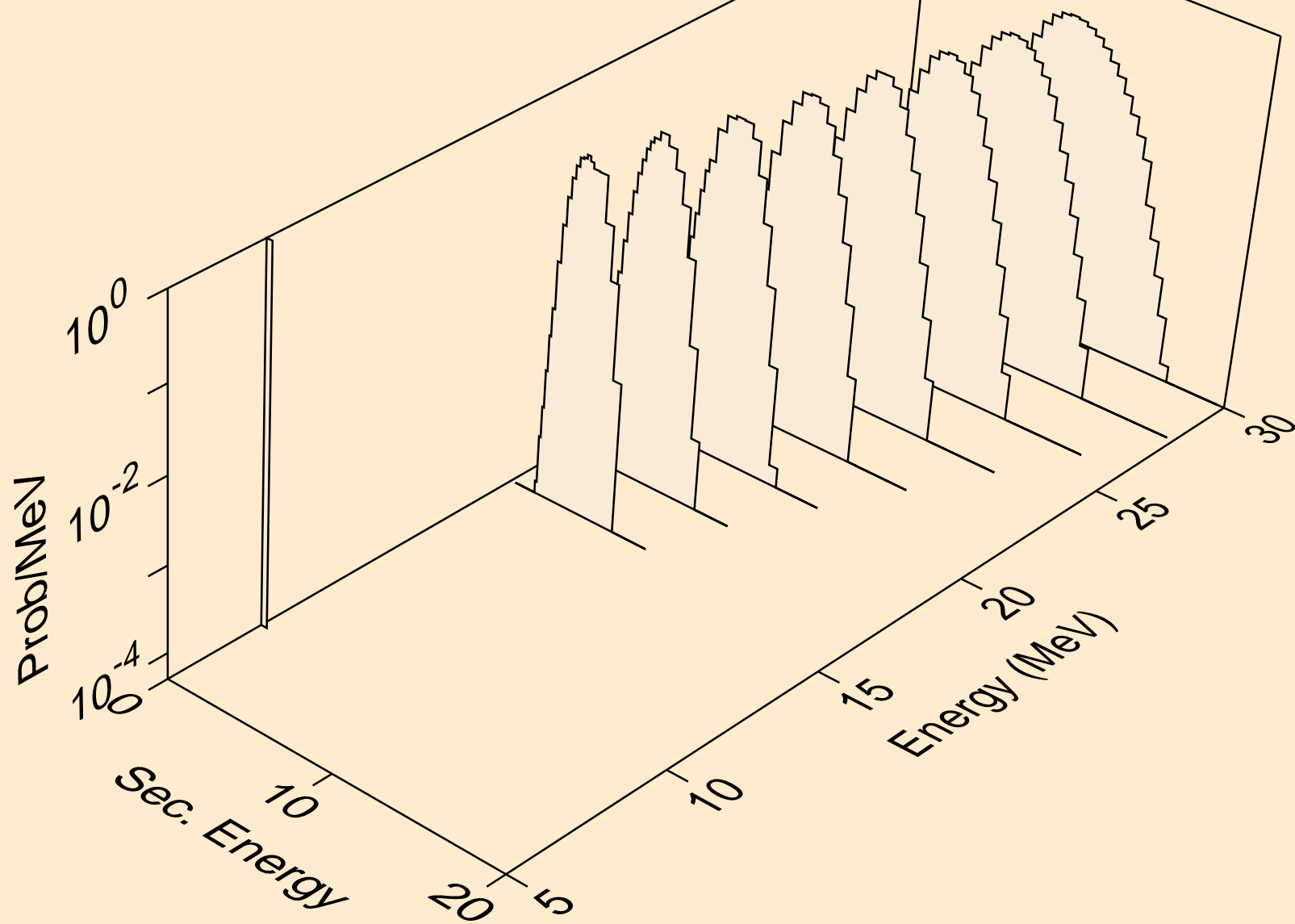
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protons from (s,2np)



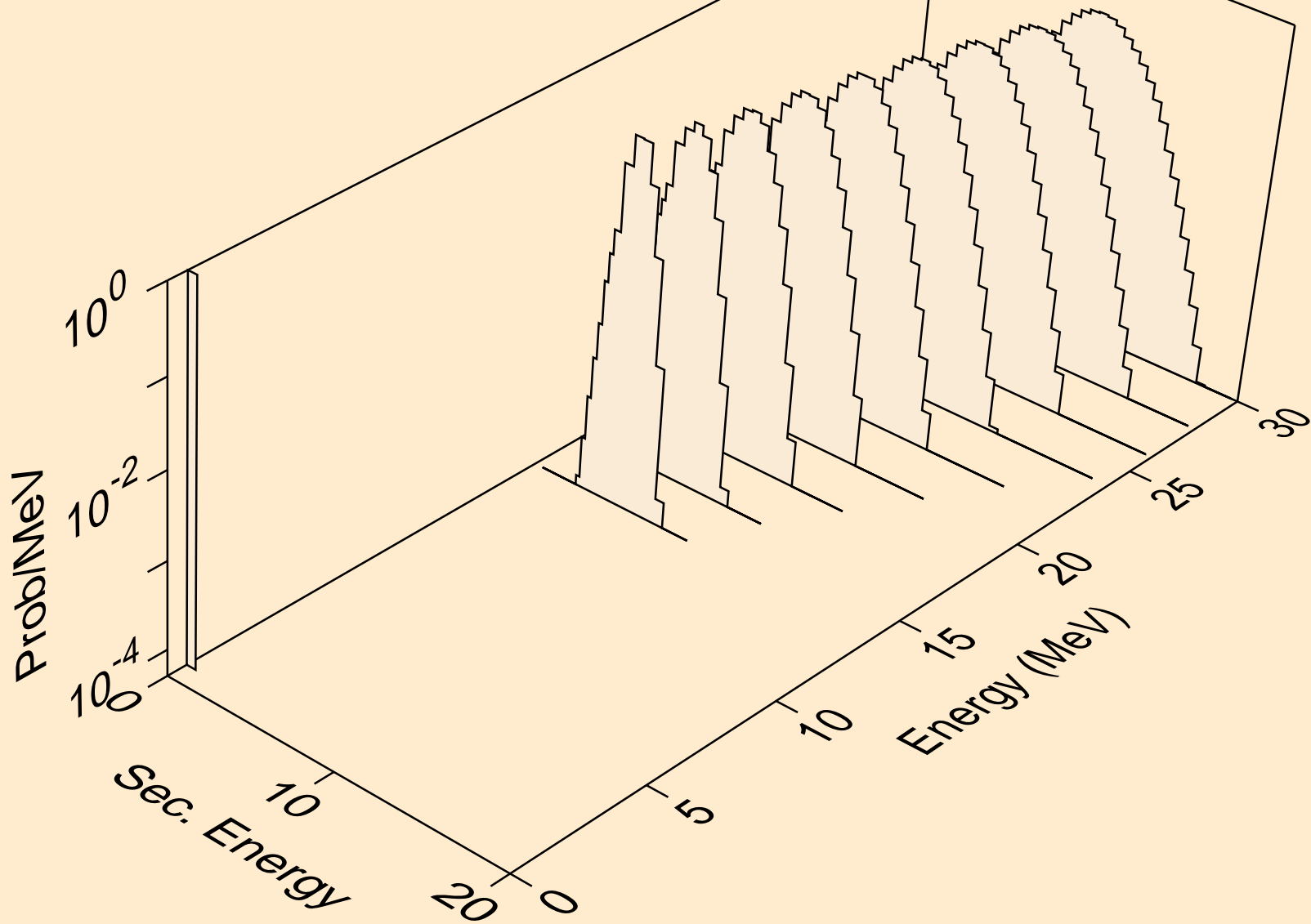
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protons from (s,3np)



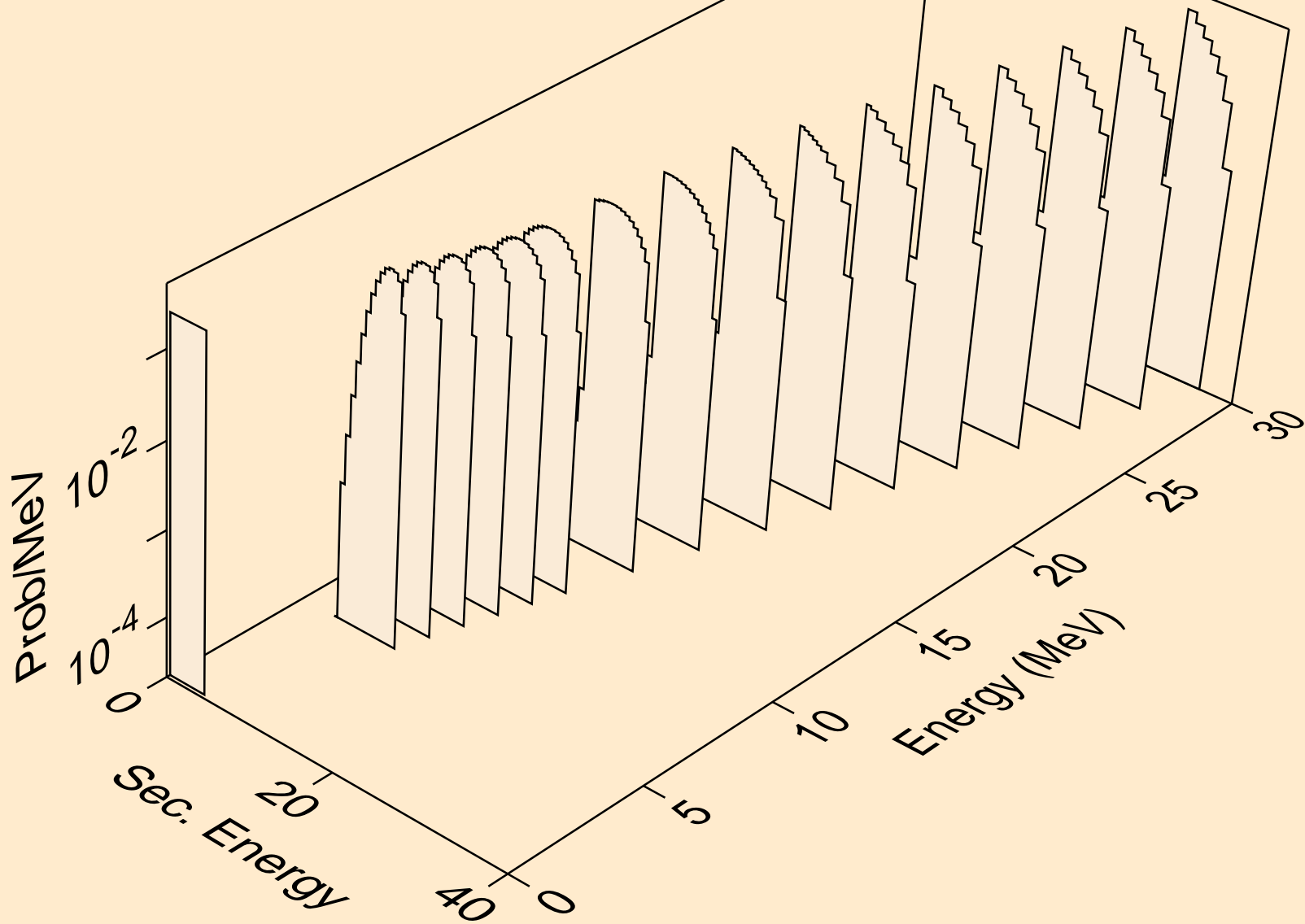
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protons from (s,n2p)



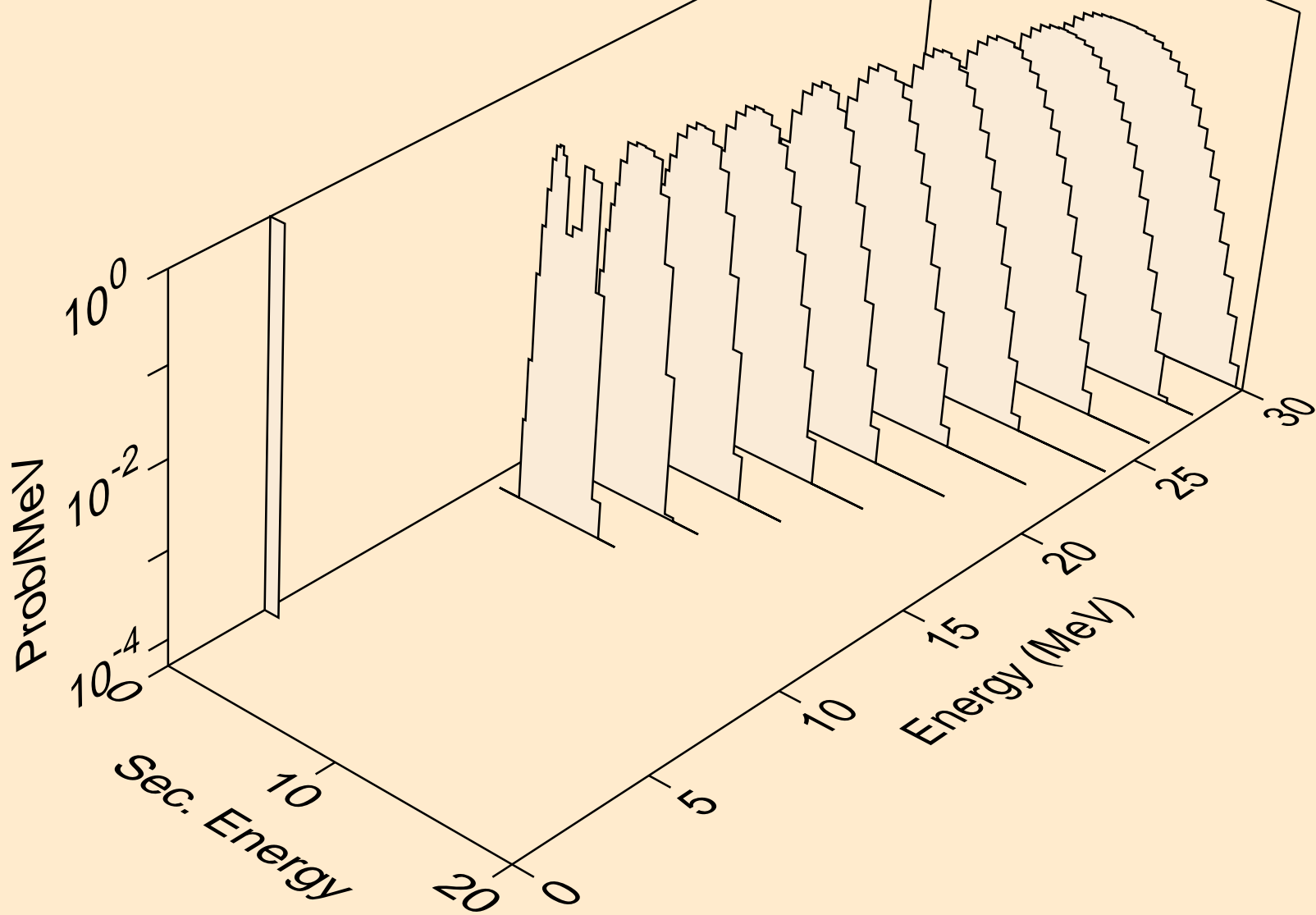
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protons from (s,npa)



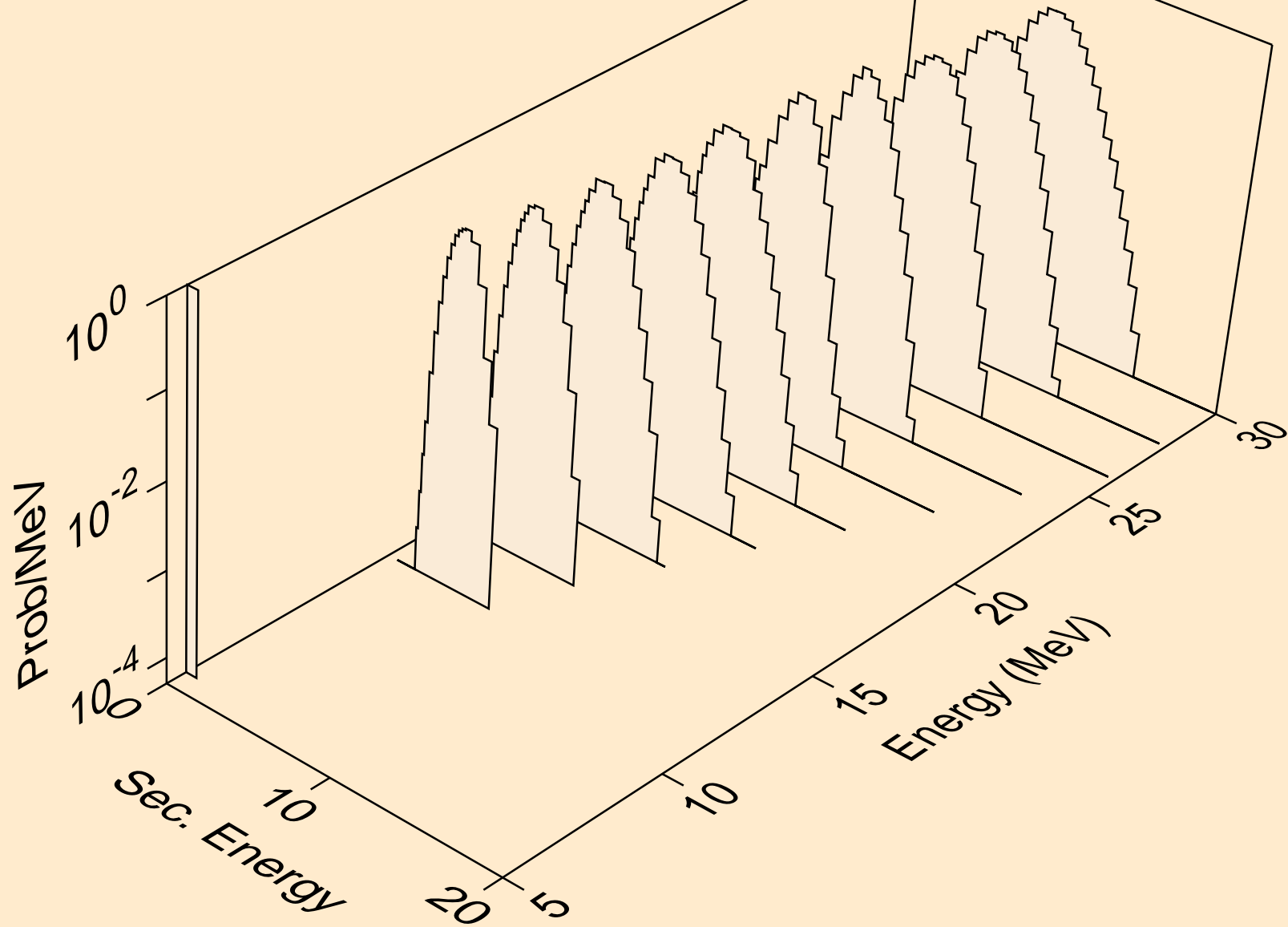
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protons from (s,p)



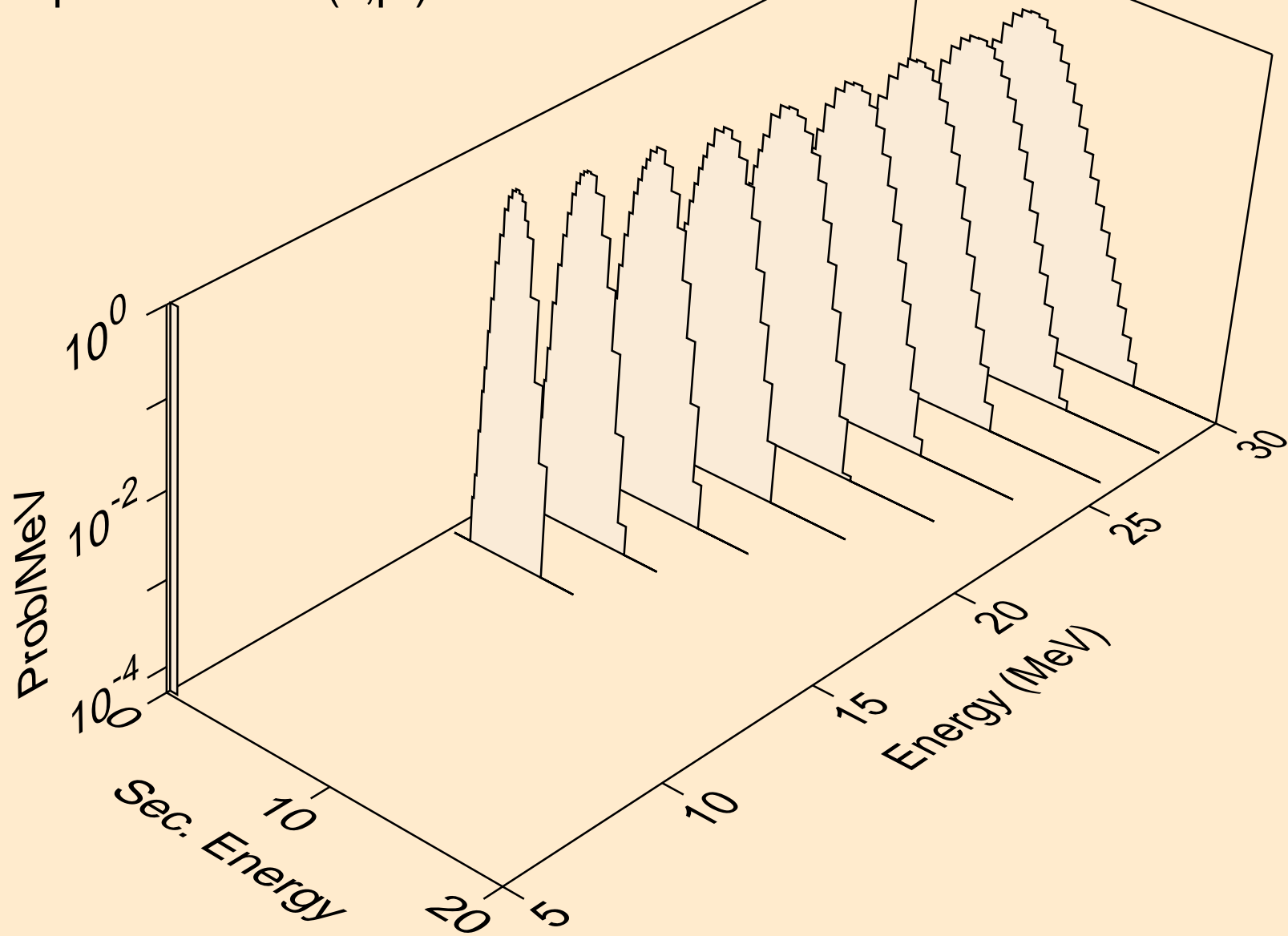
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protons from (s,2p)



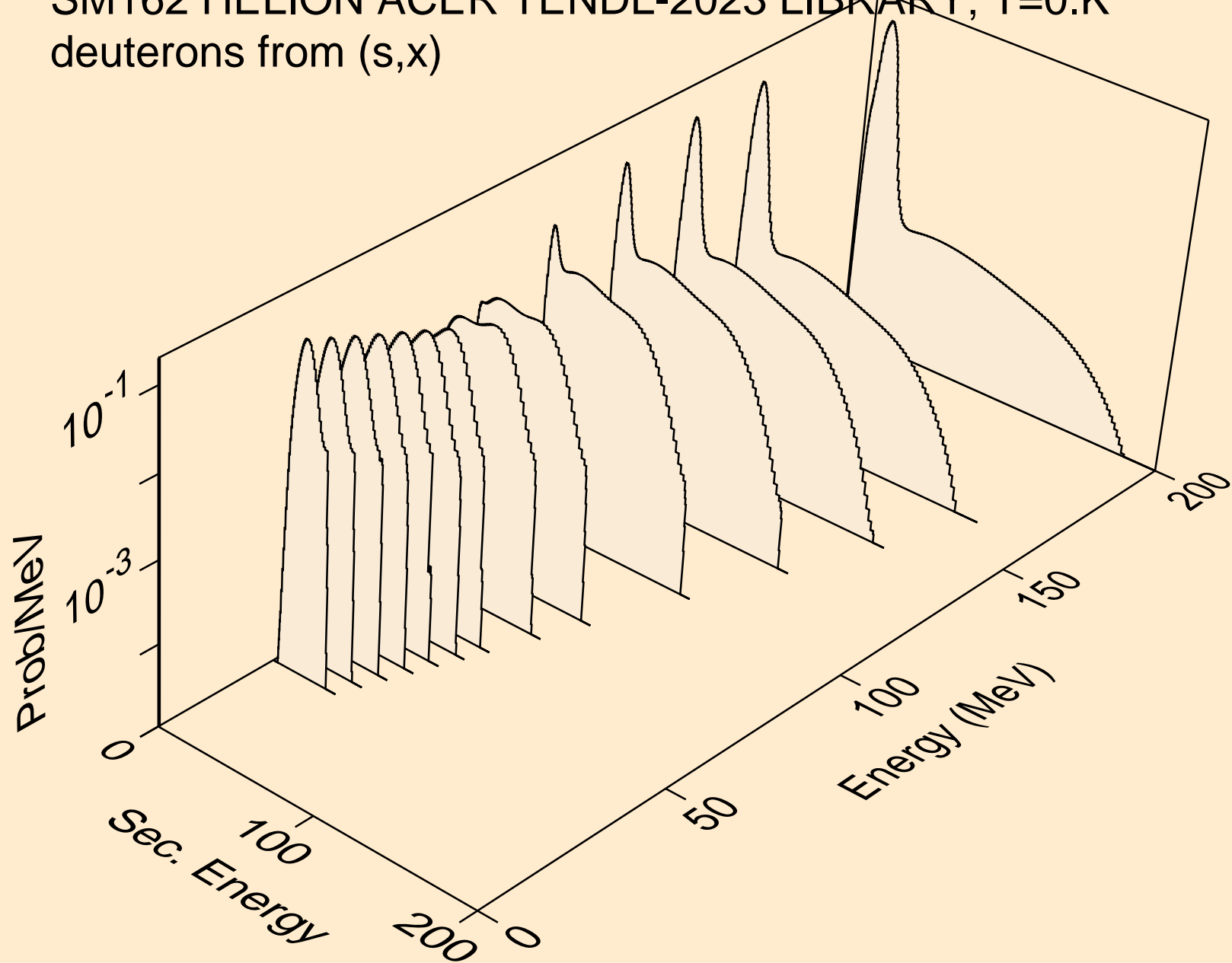
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protons from (s,pd)



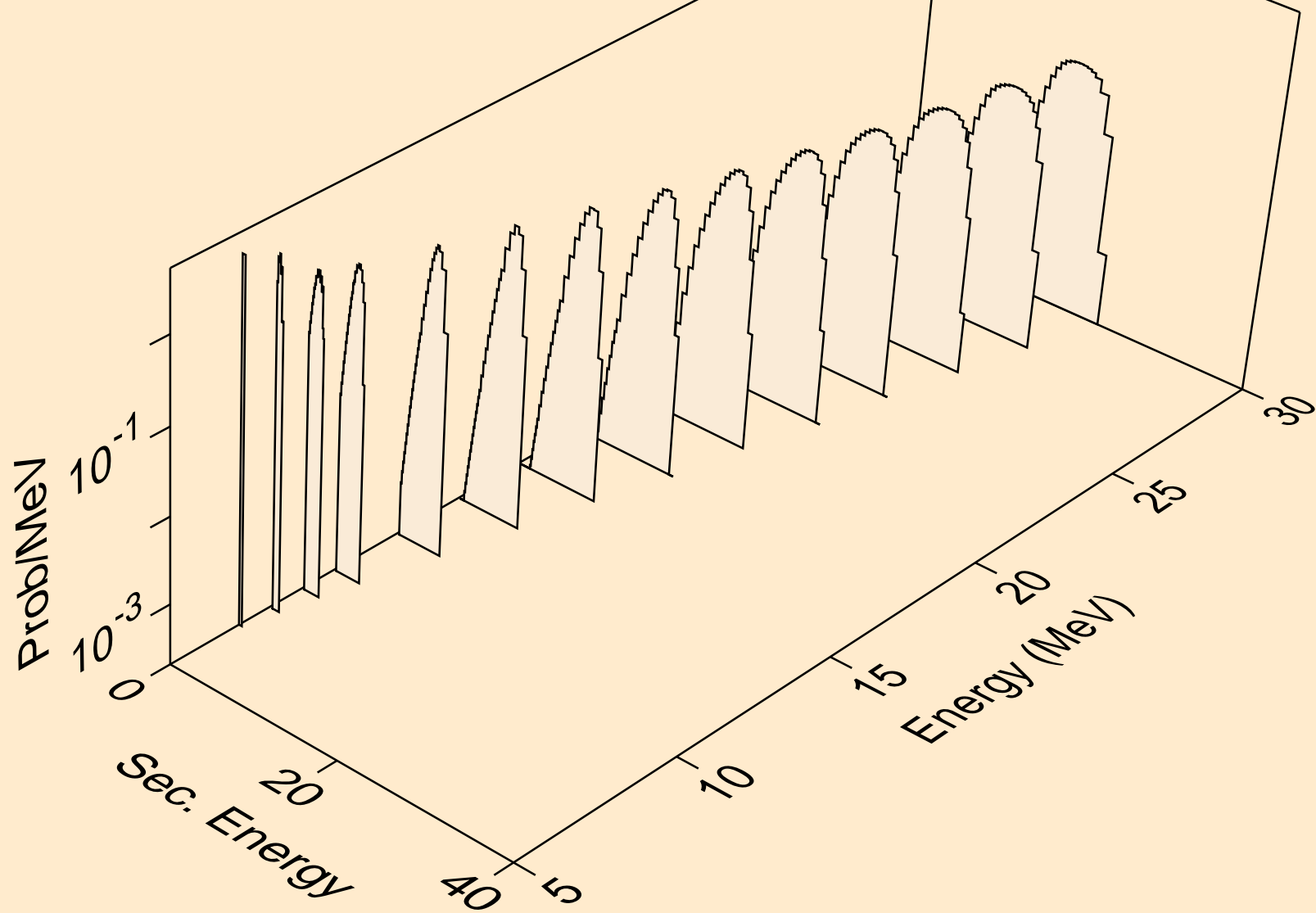
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protons from (s,pt)



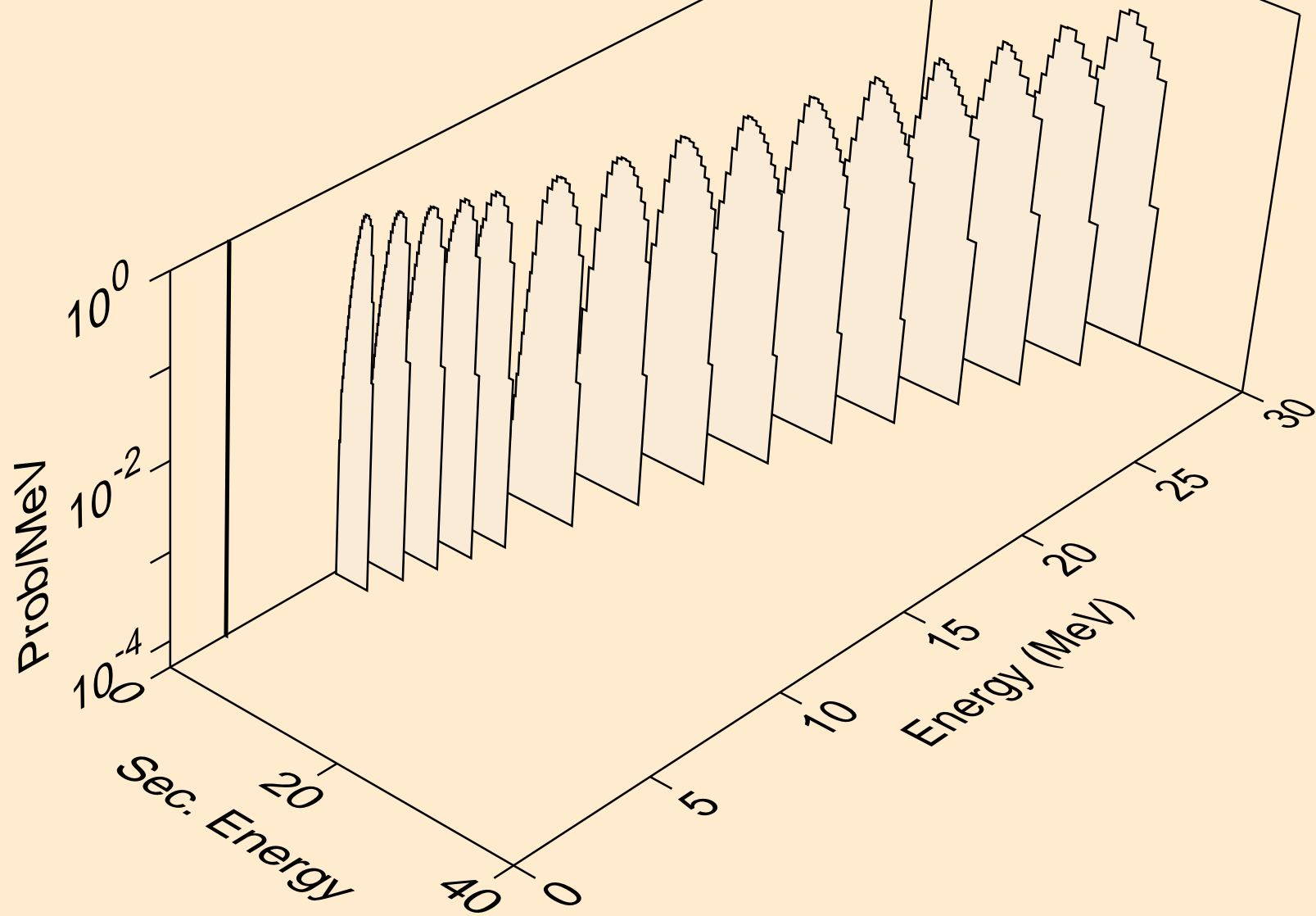
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deuterons from (s,x)



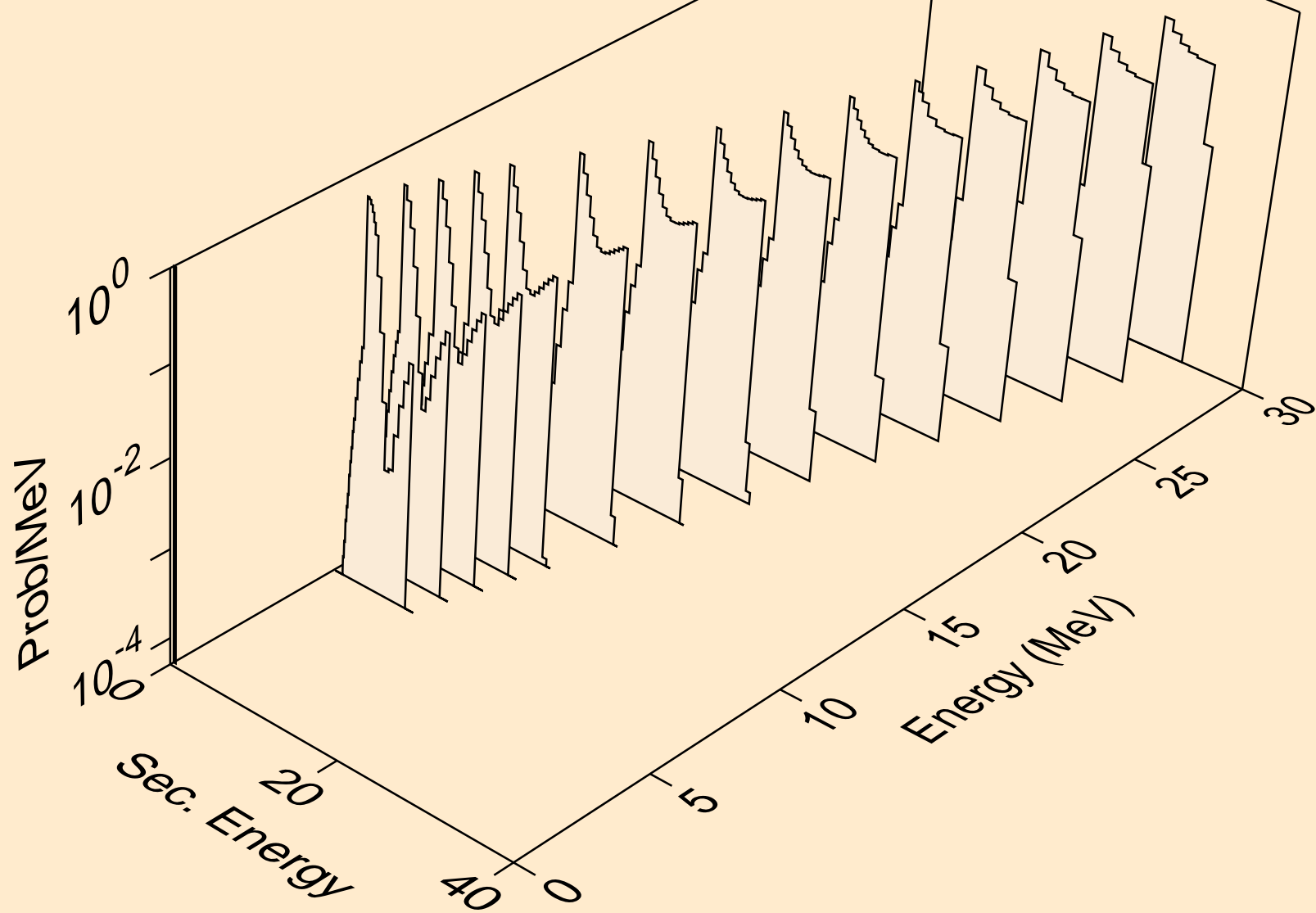
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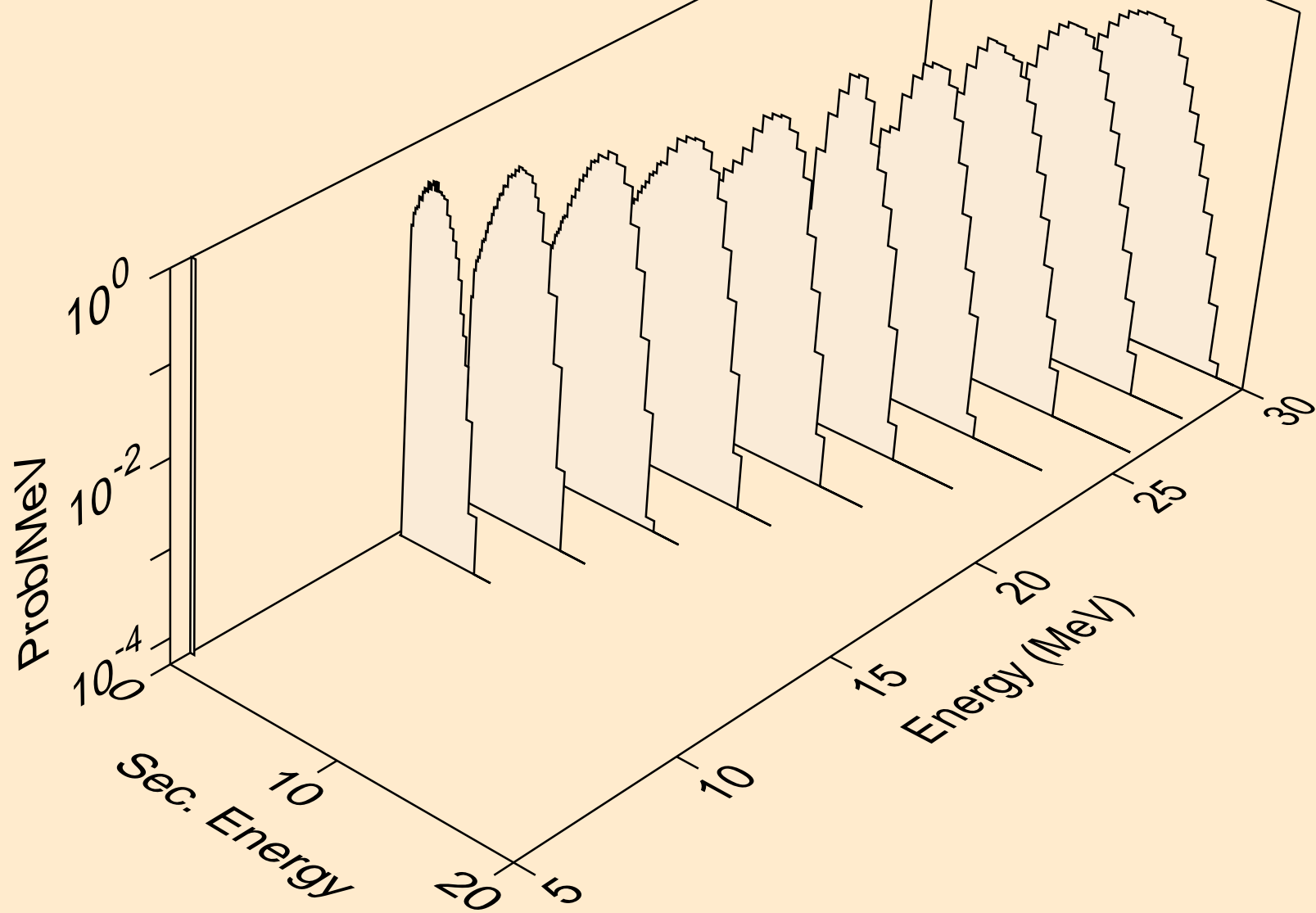
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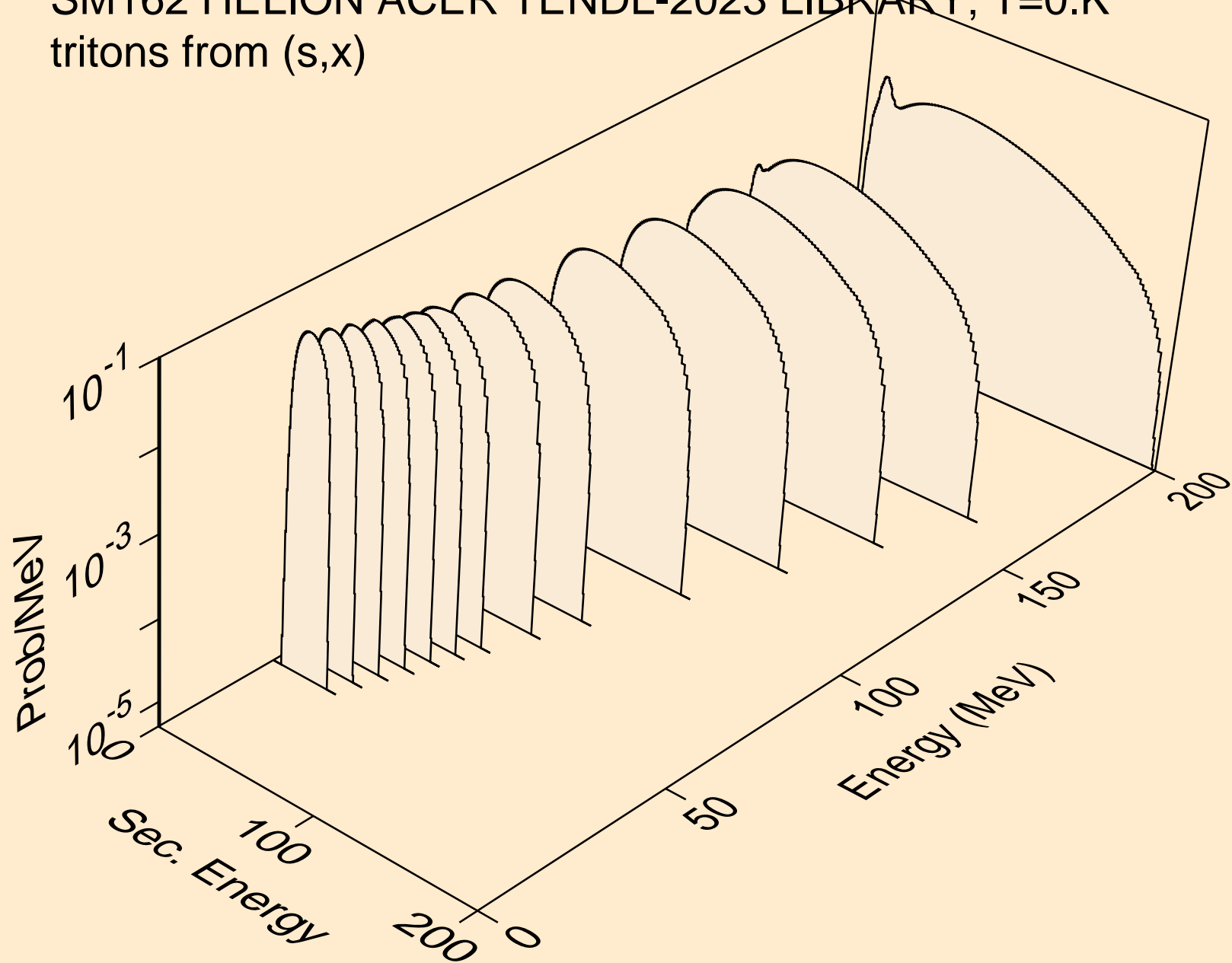
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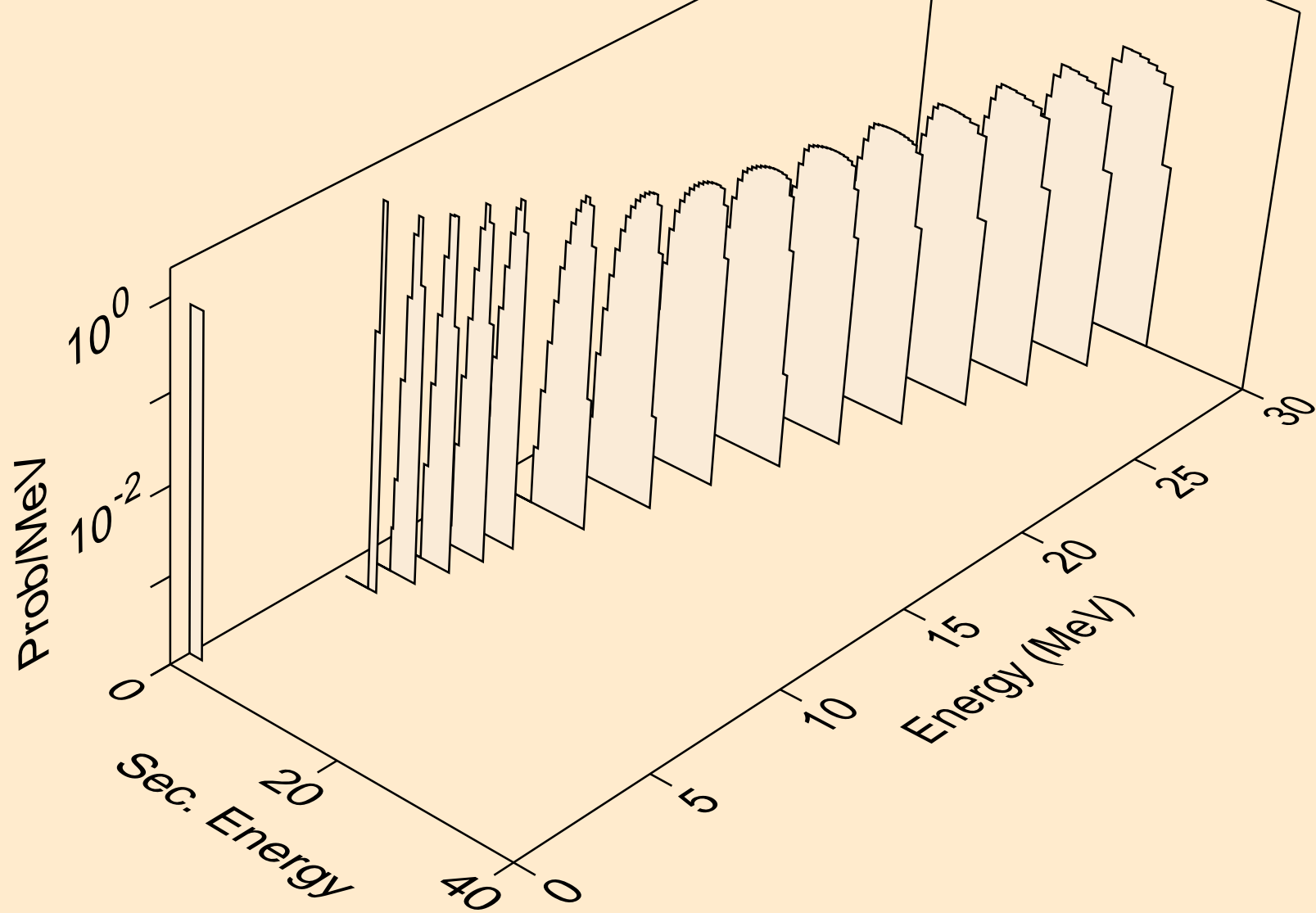
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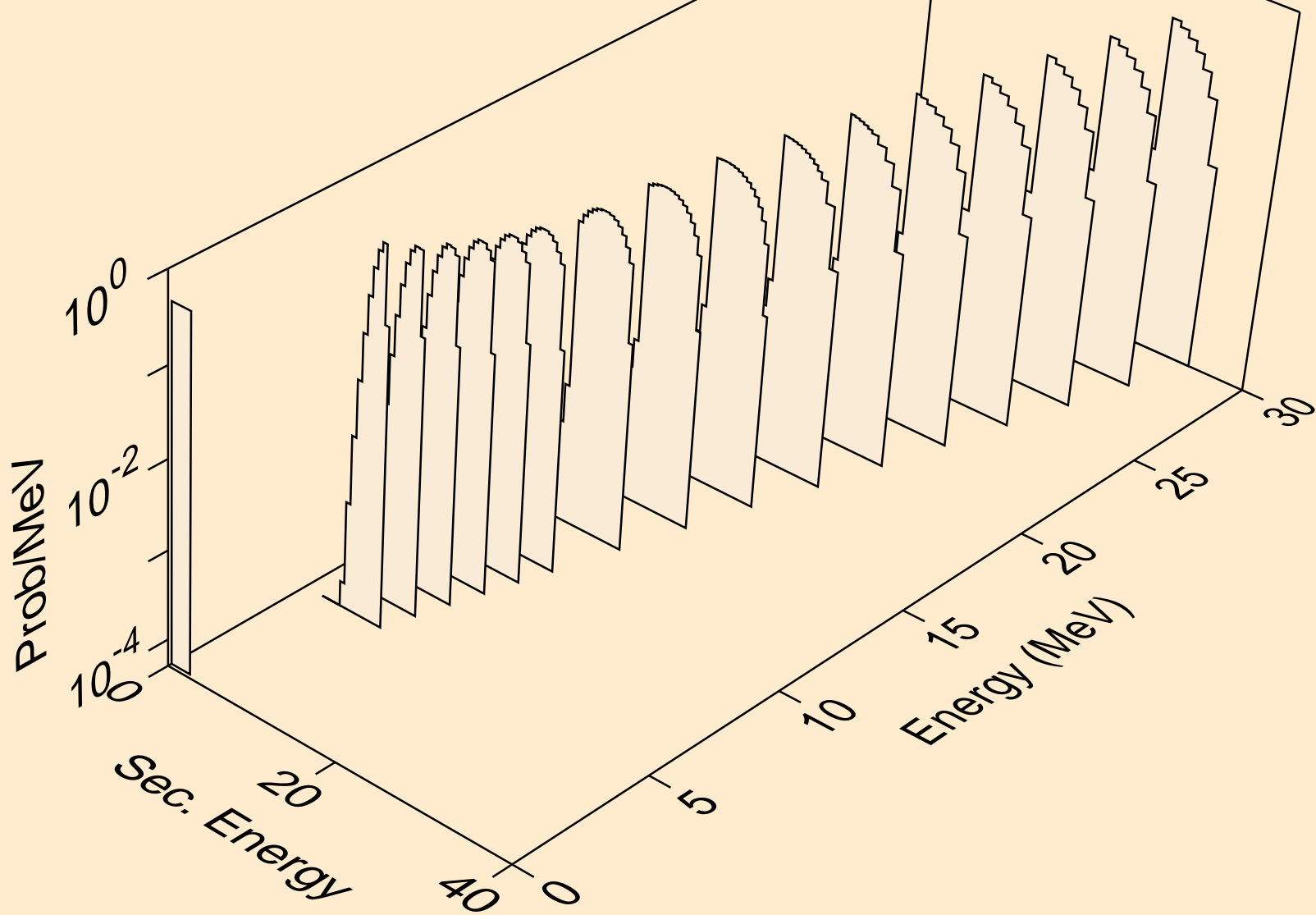
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tritons from (s,x)



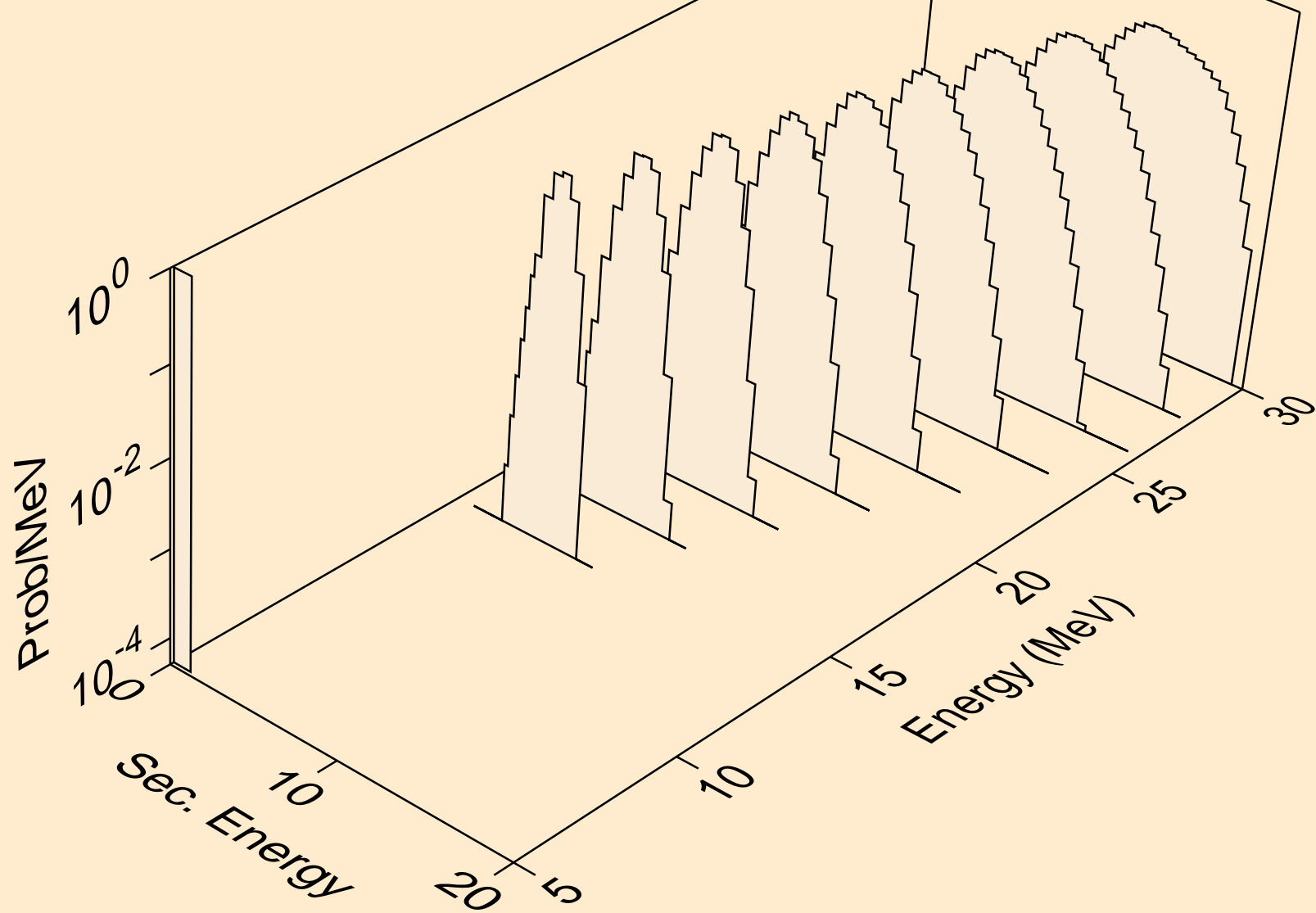
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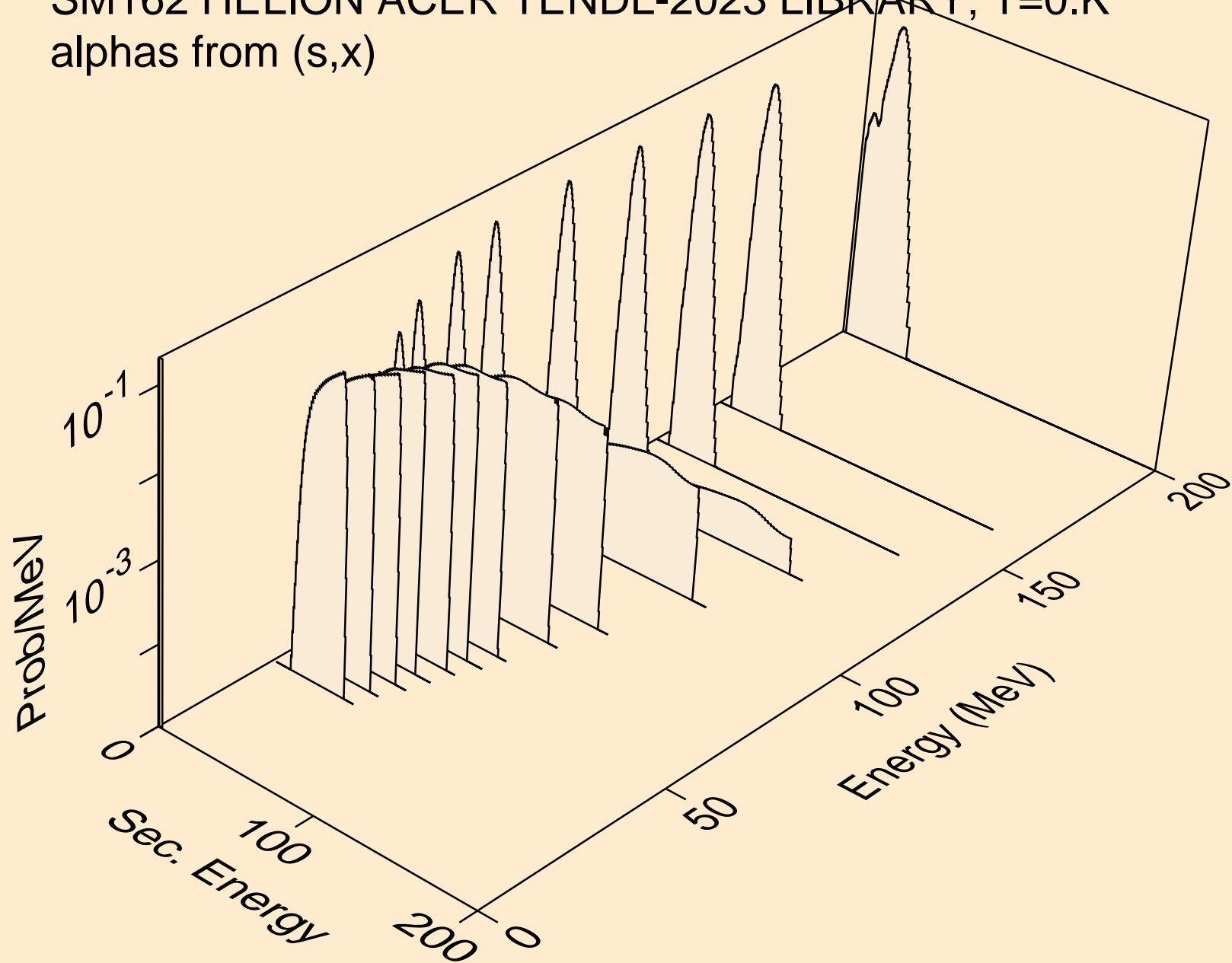
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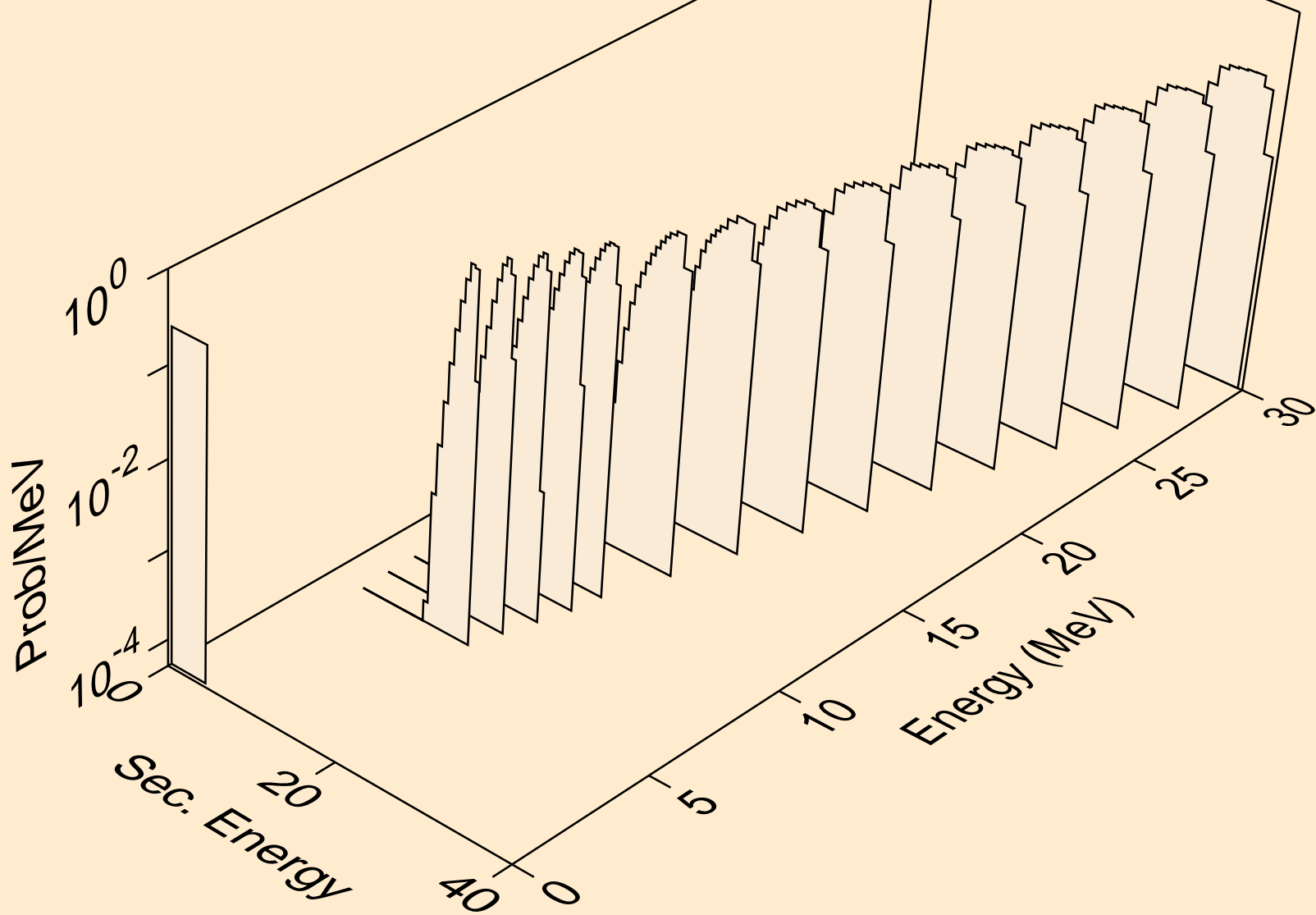
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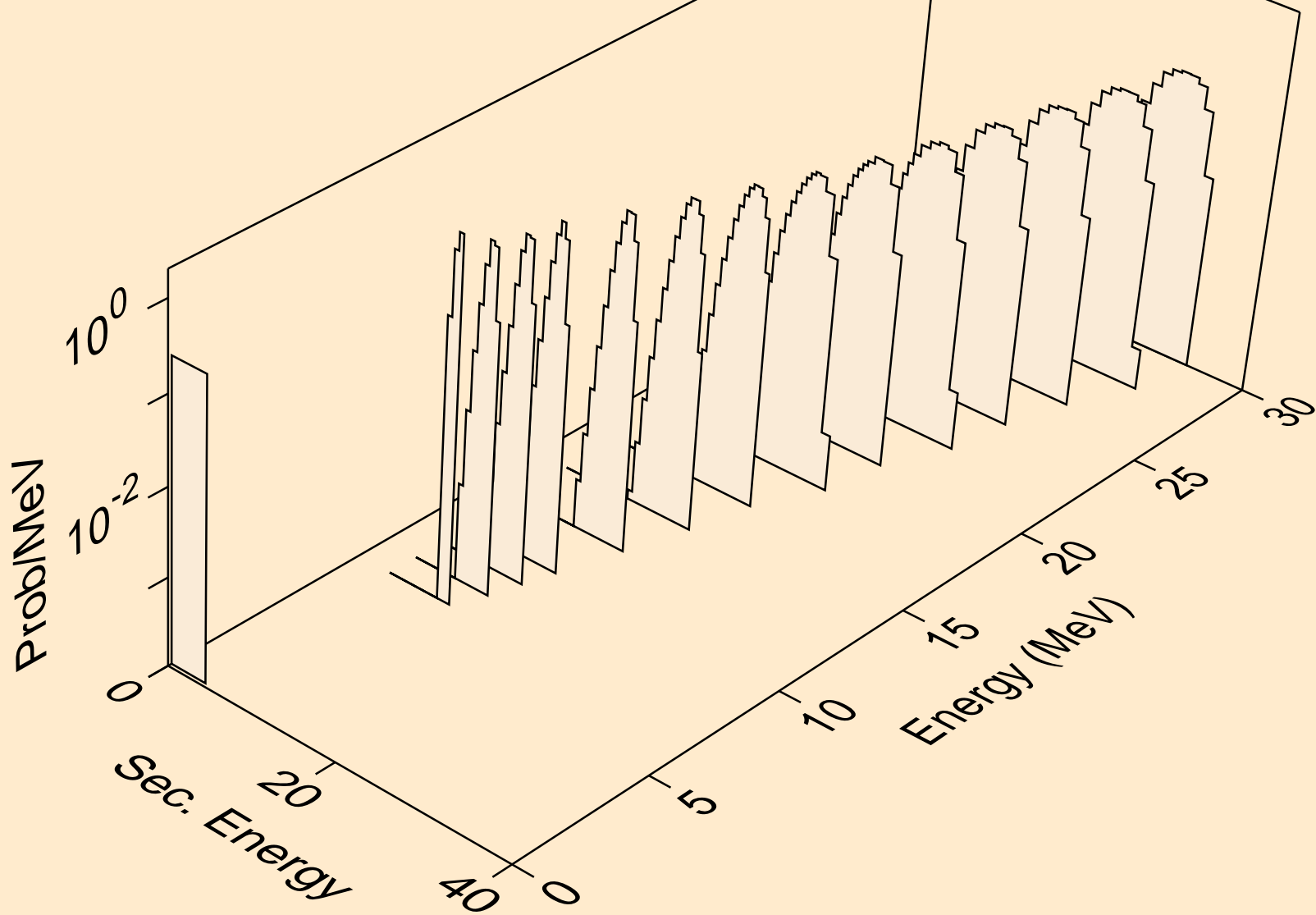
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alphas from (s,x)



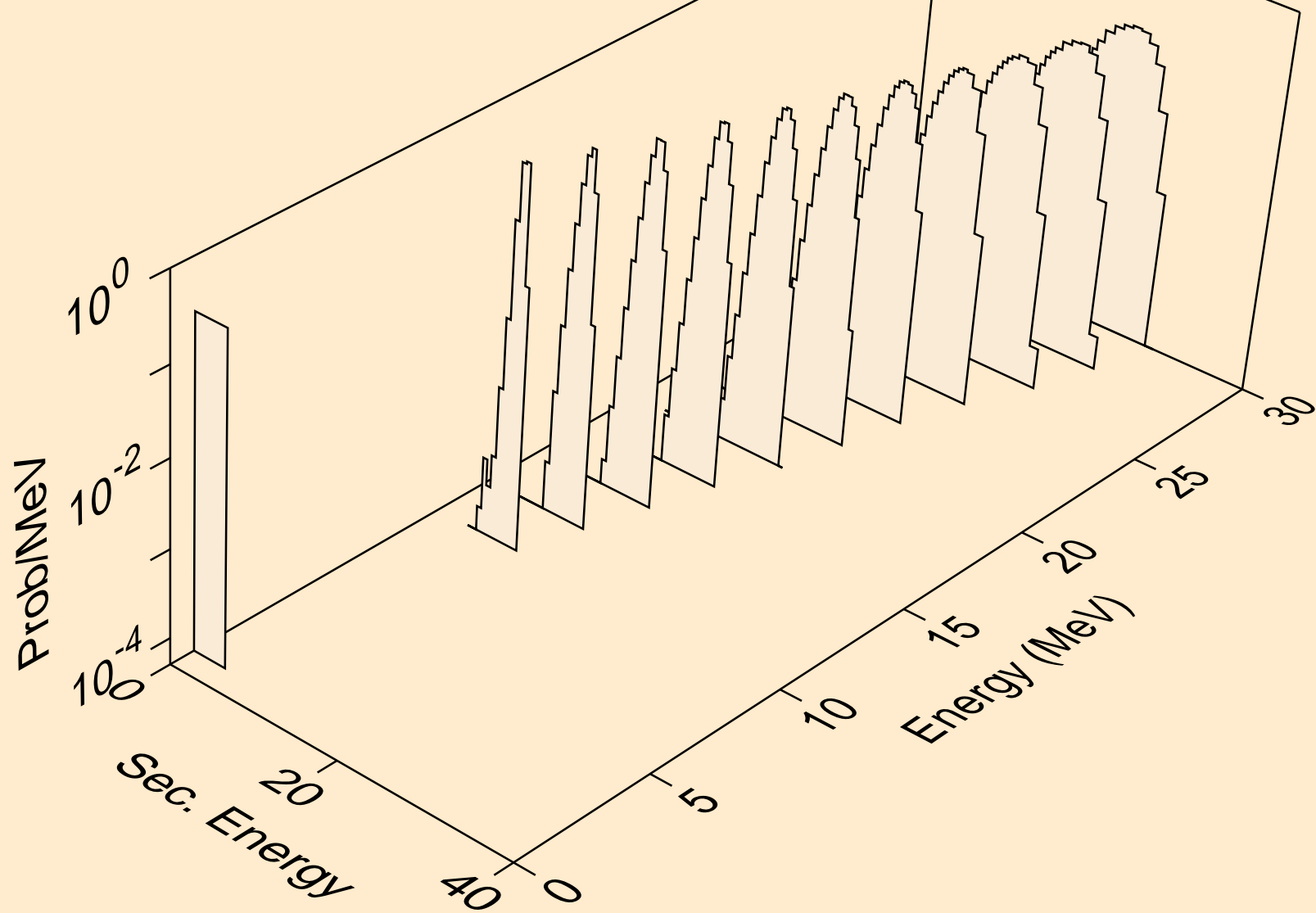
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



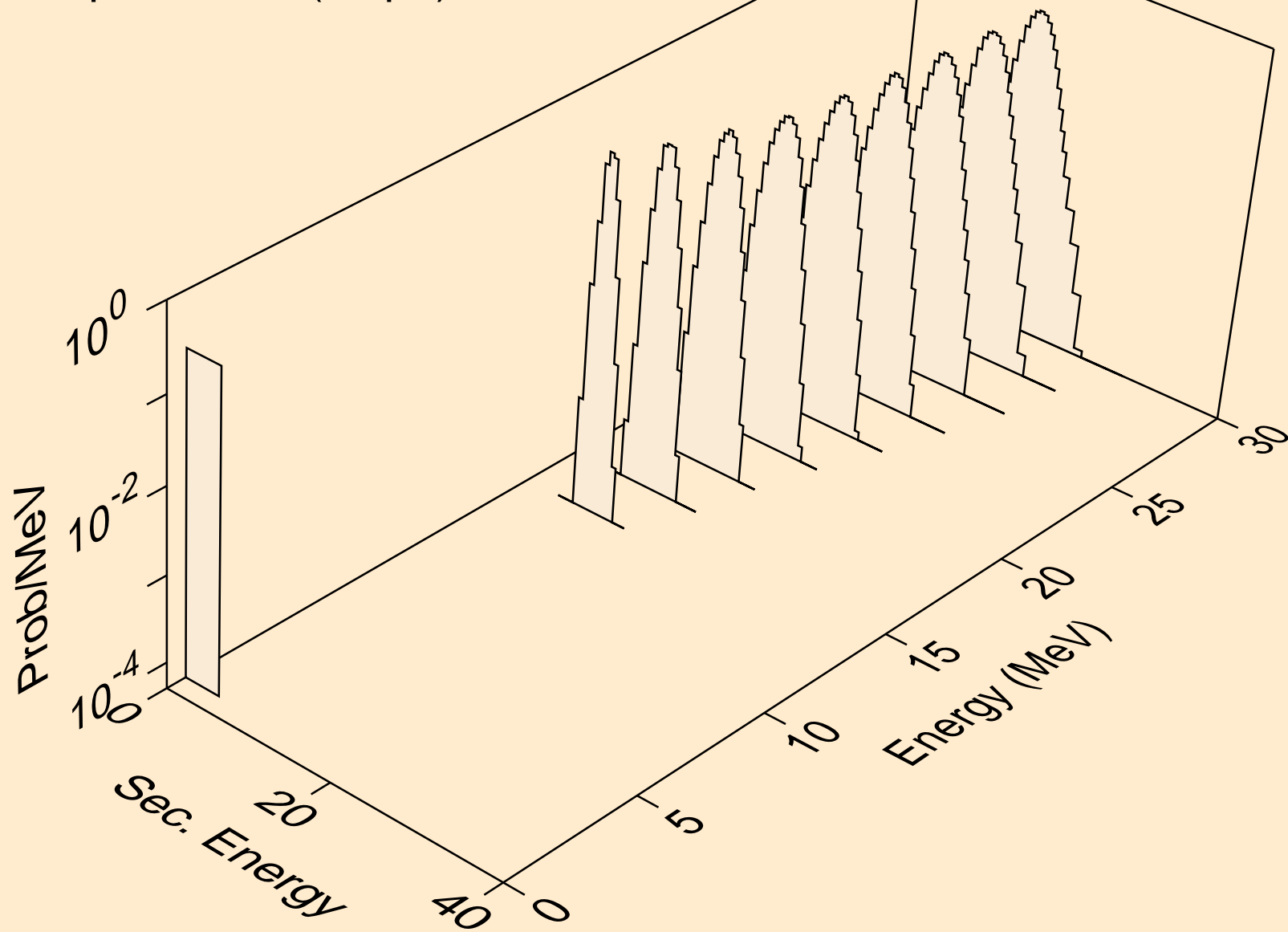
SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2n)a



SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,3n)a



SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,npa)



SM162 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)

