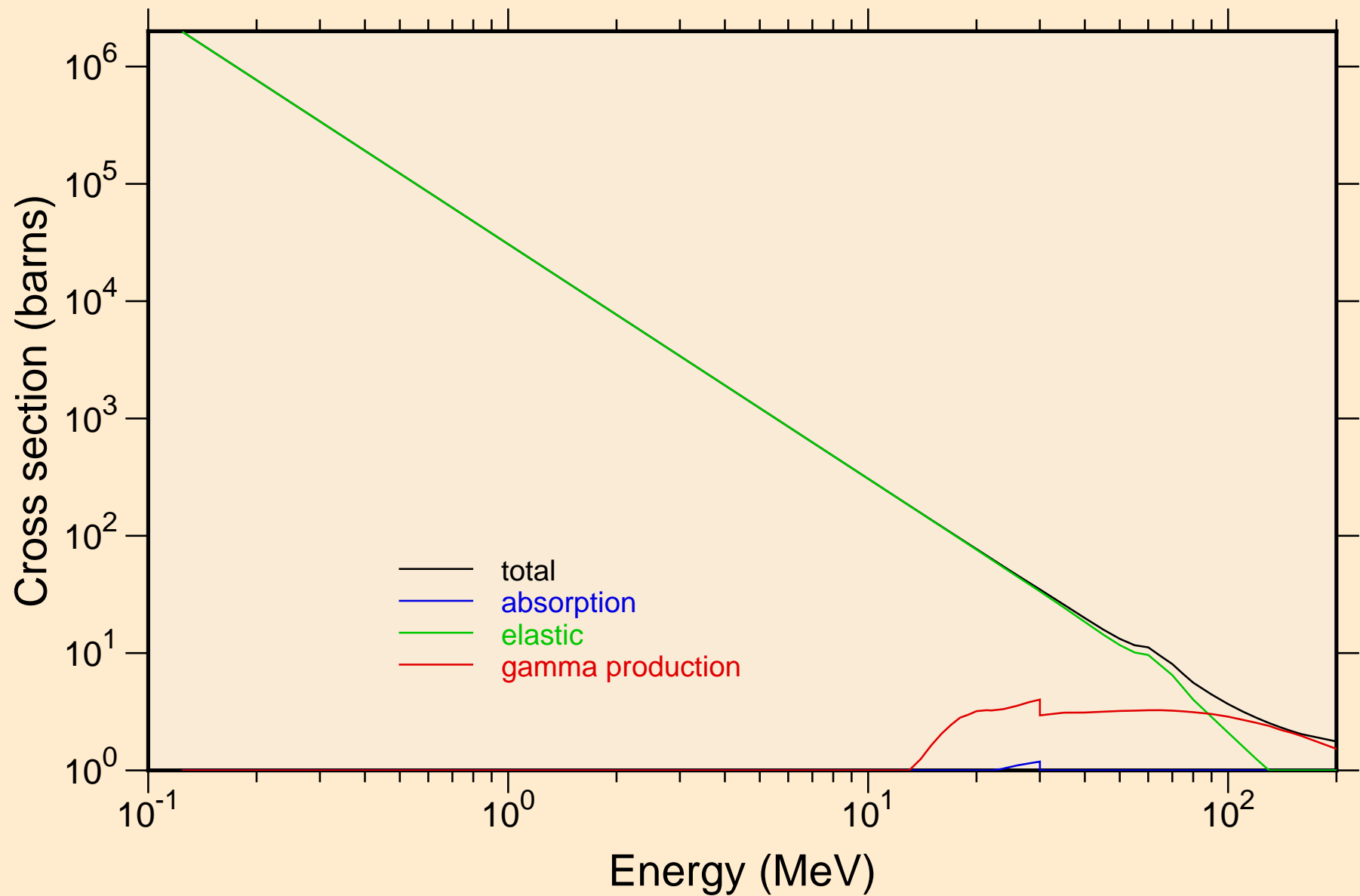


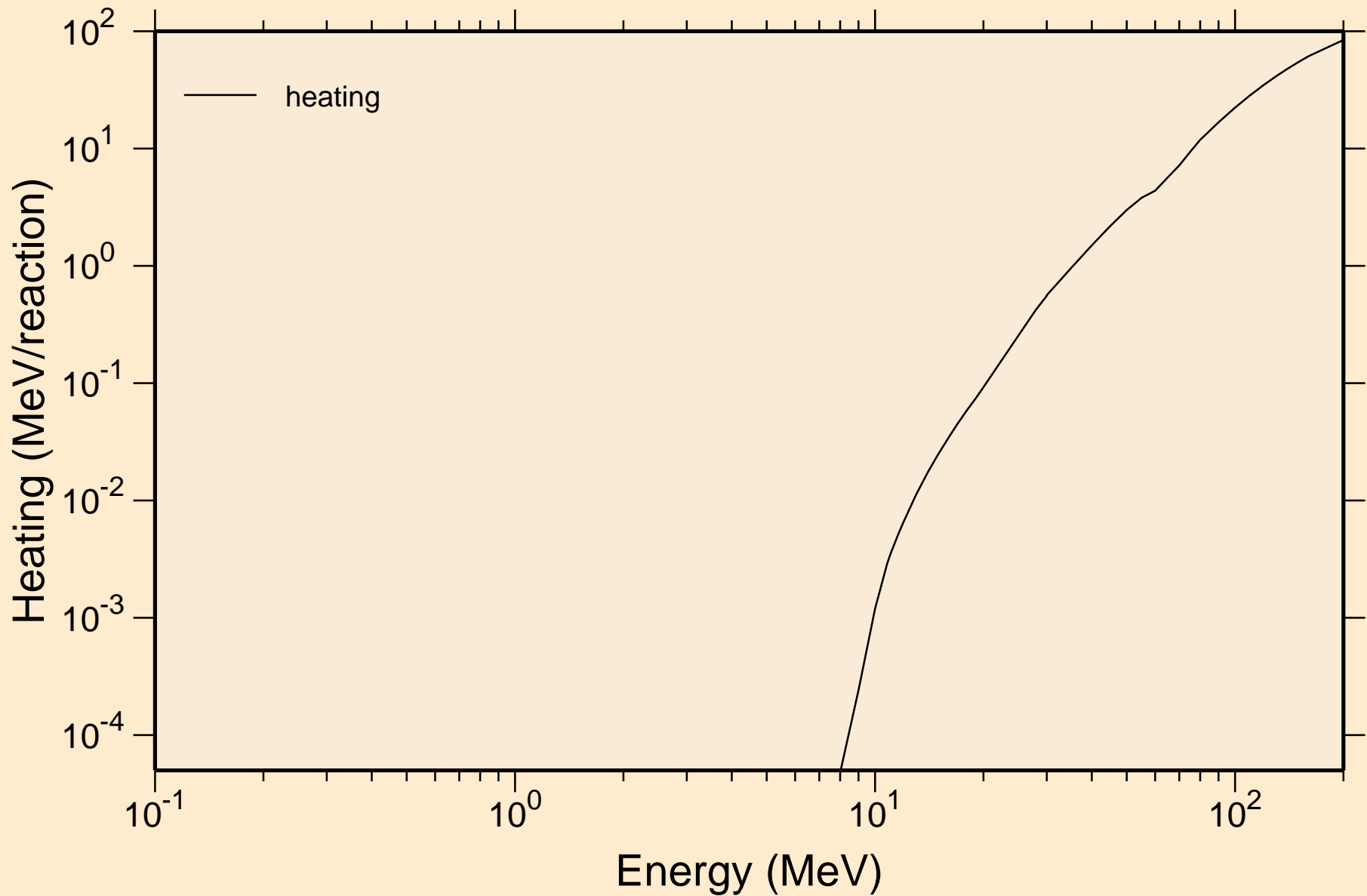
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



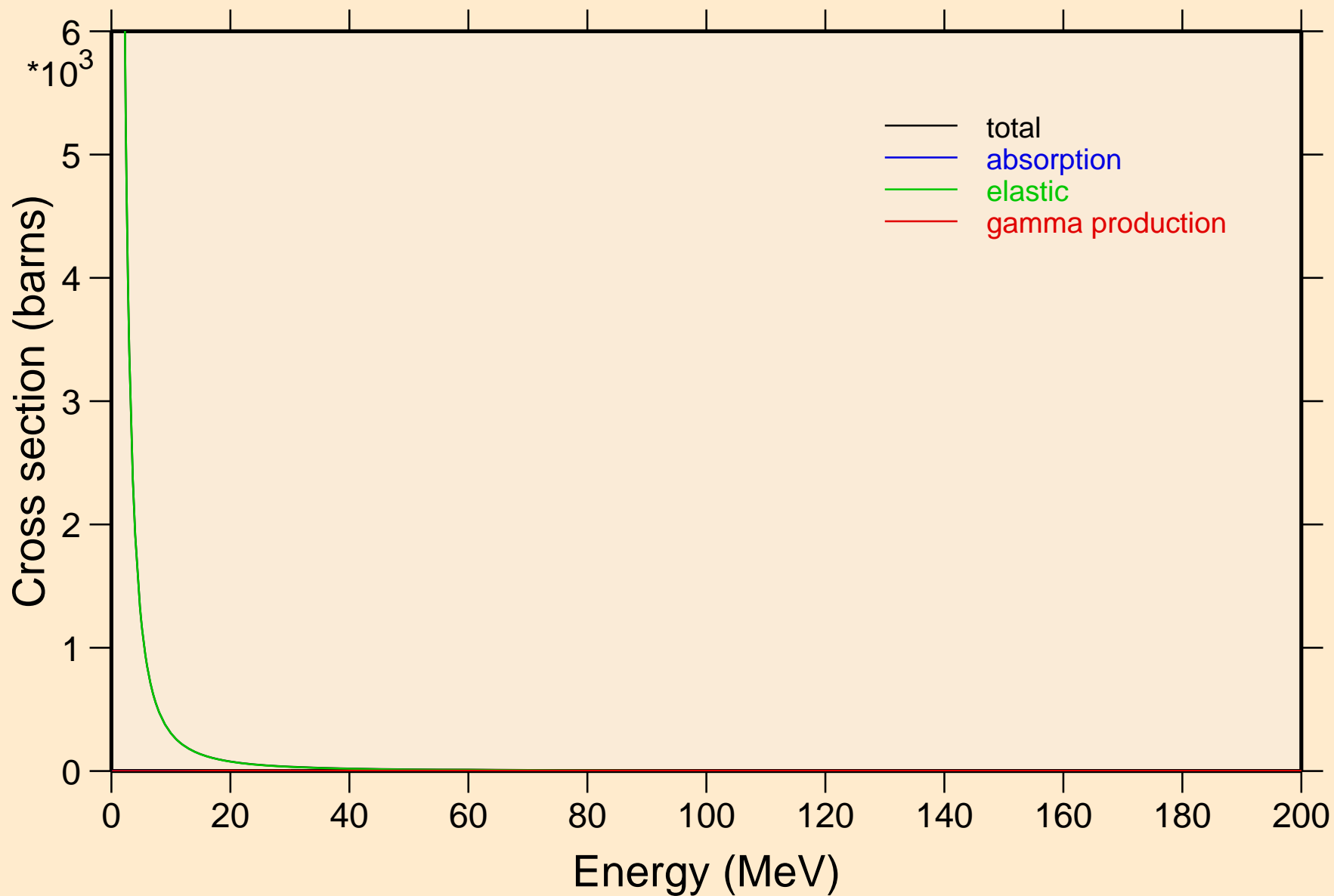
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



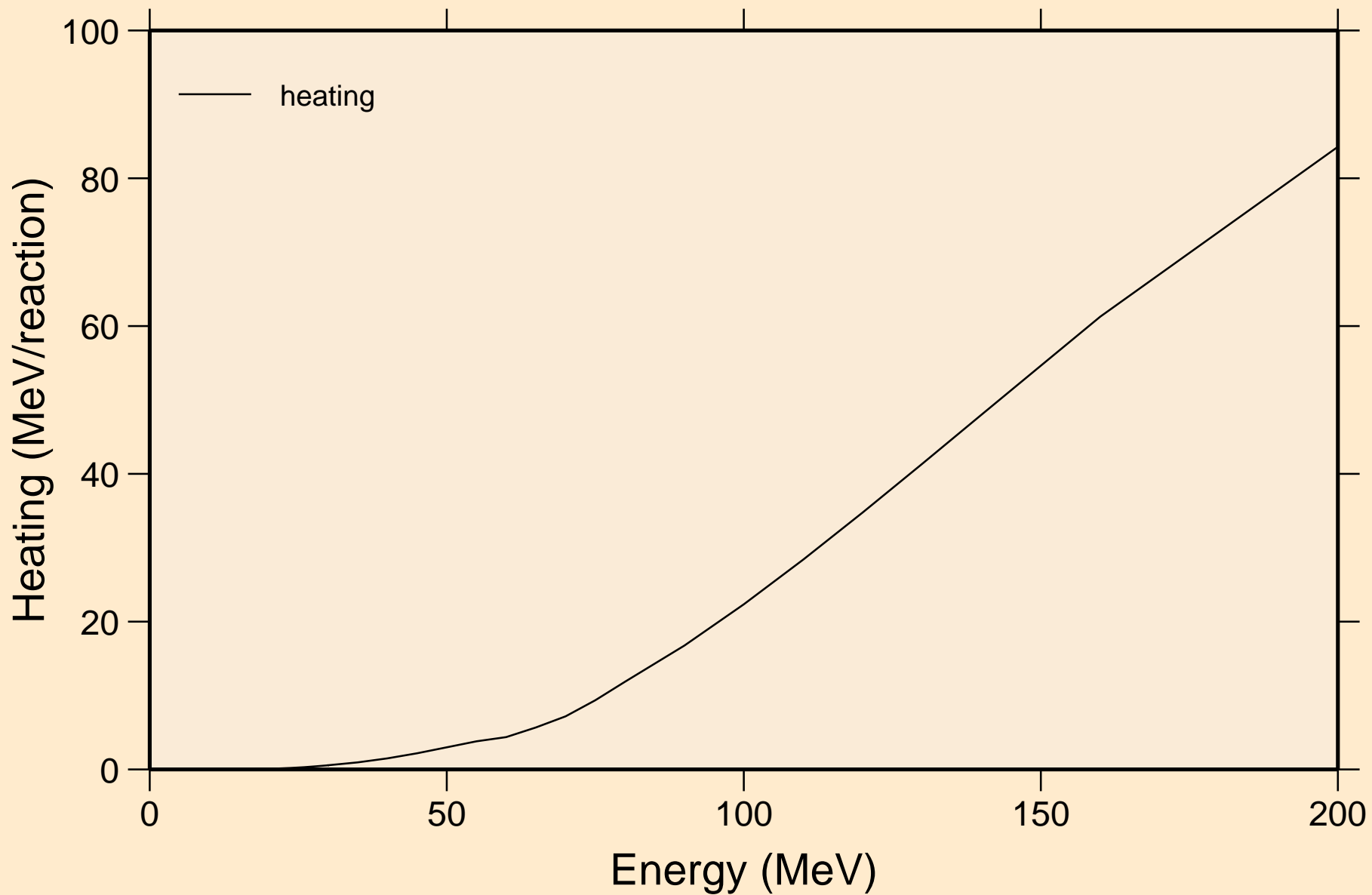
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



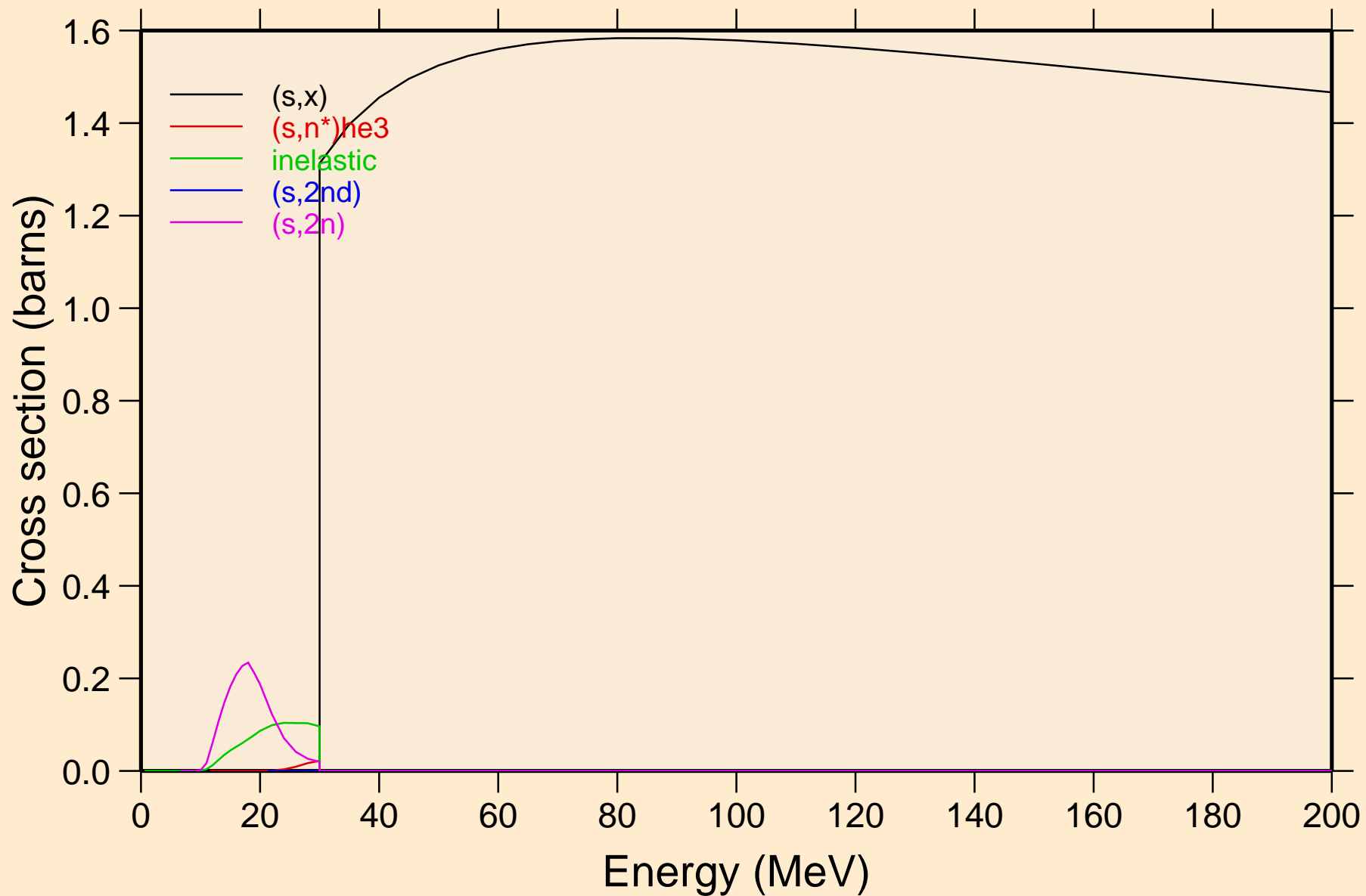
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating

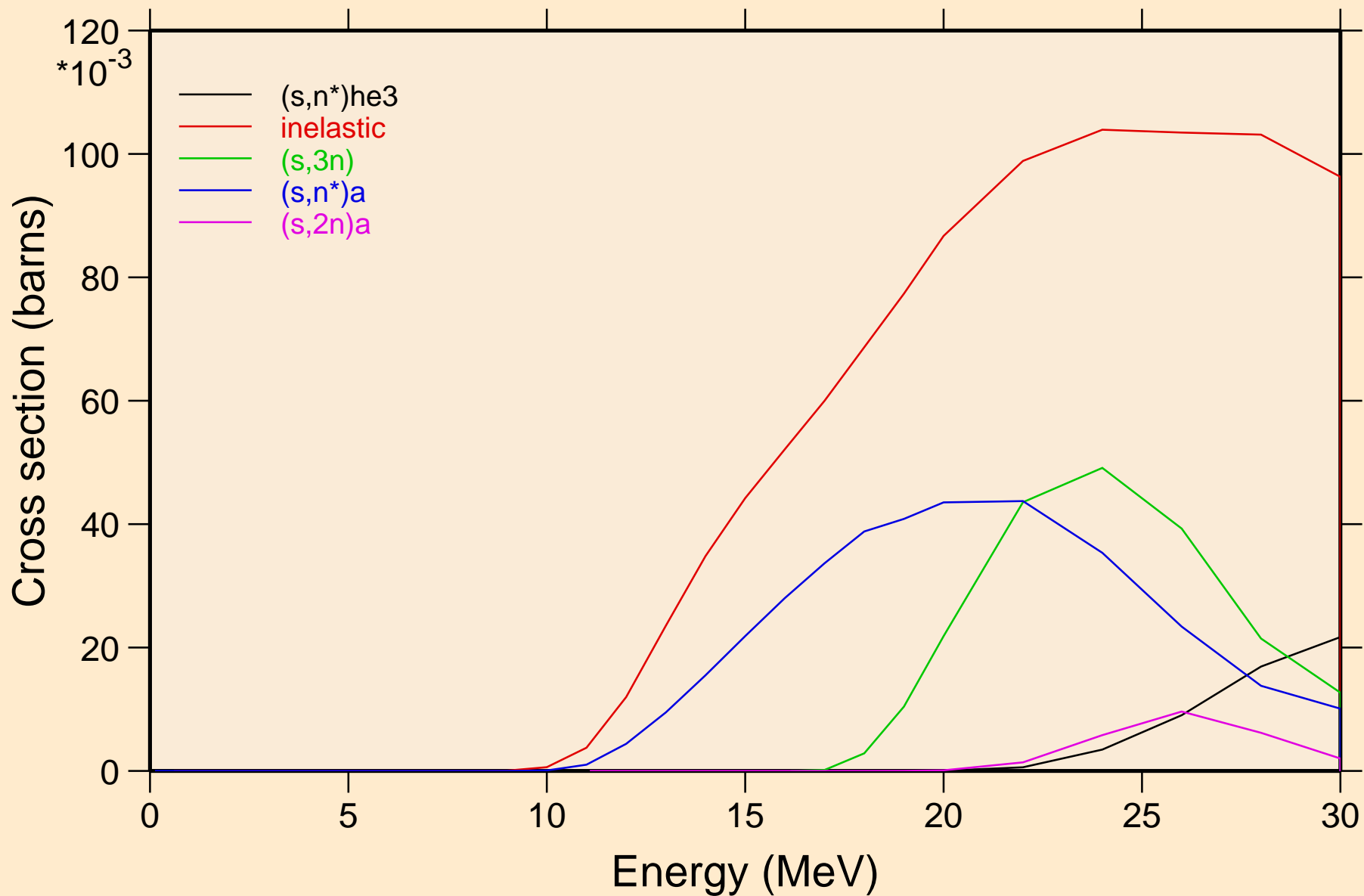


SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

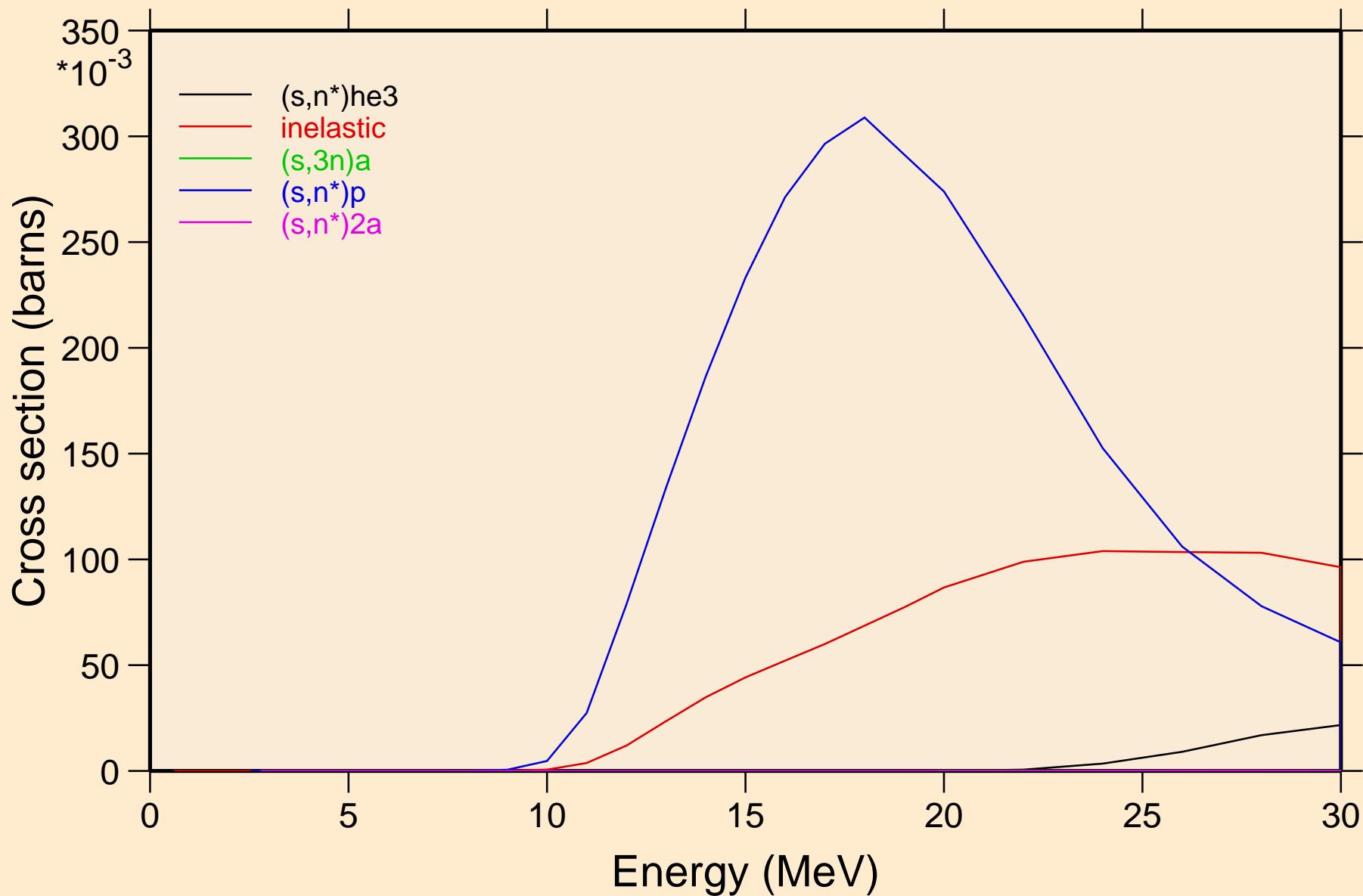


SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



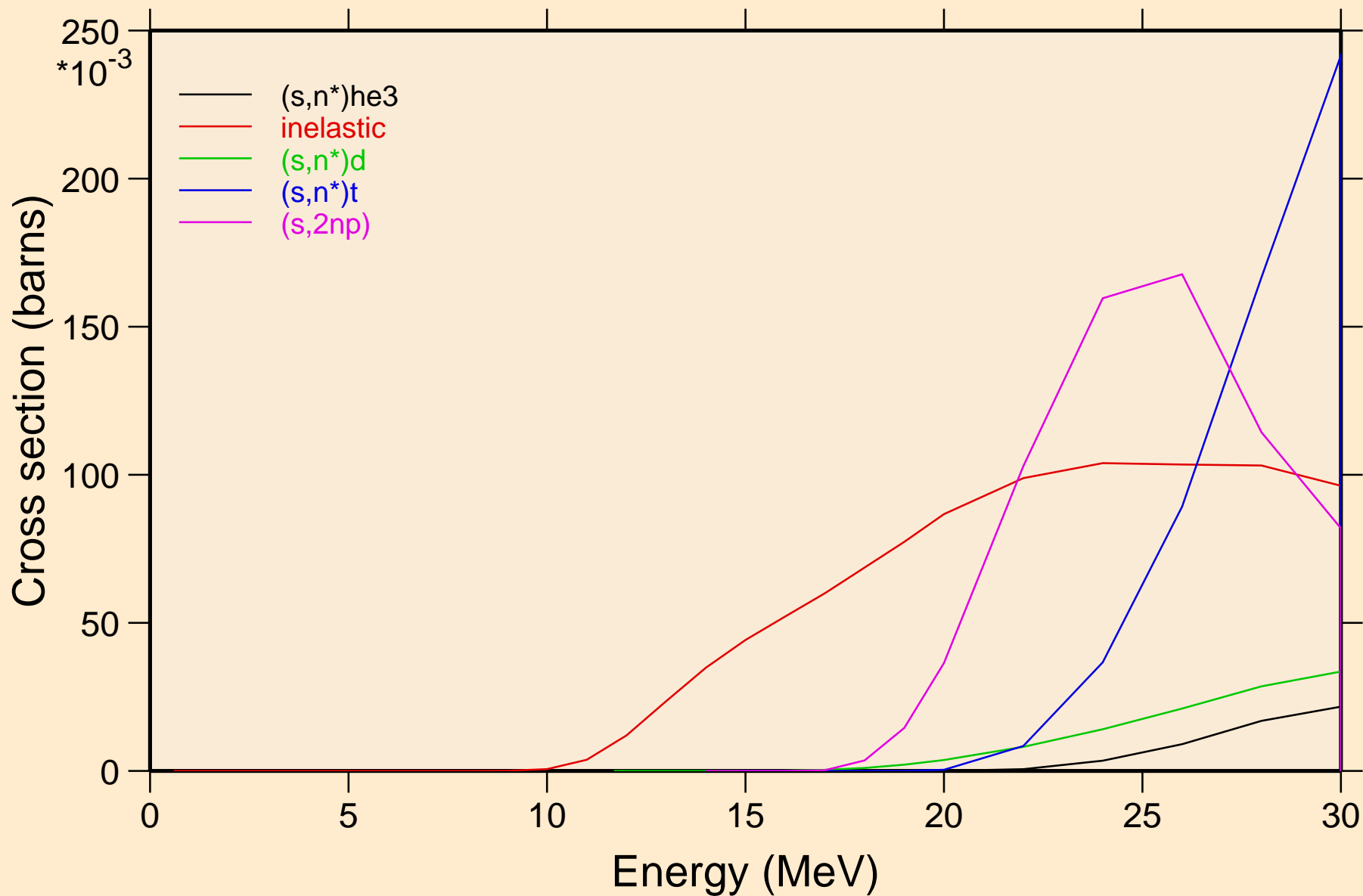
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

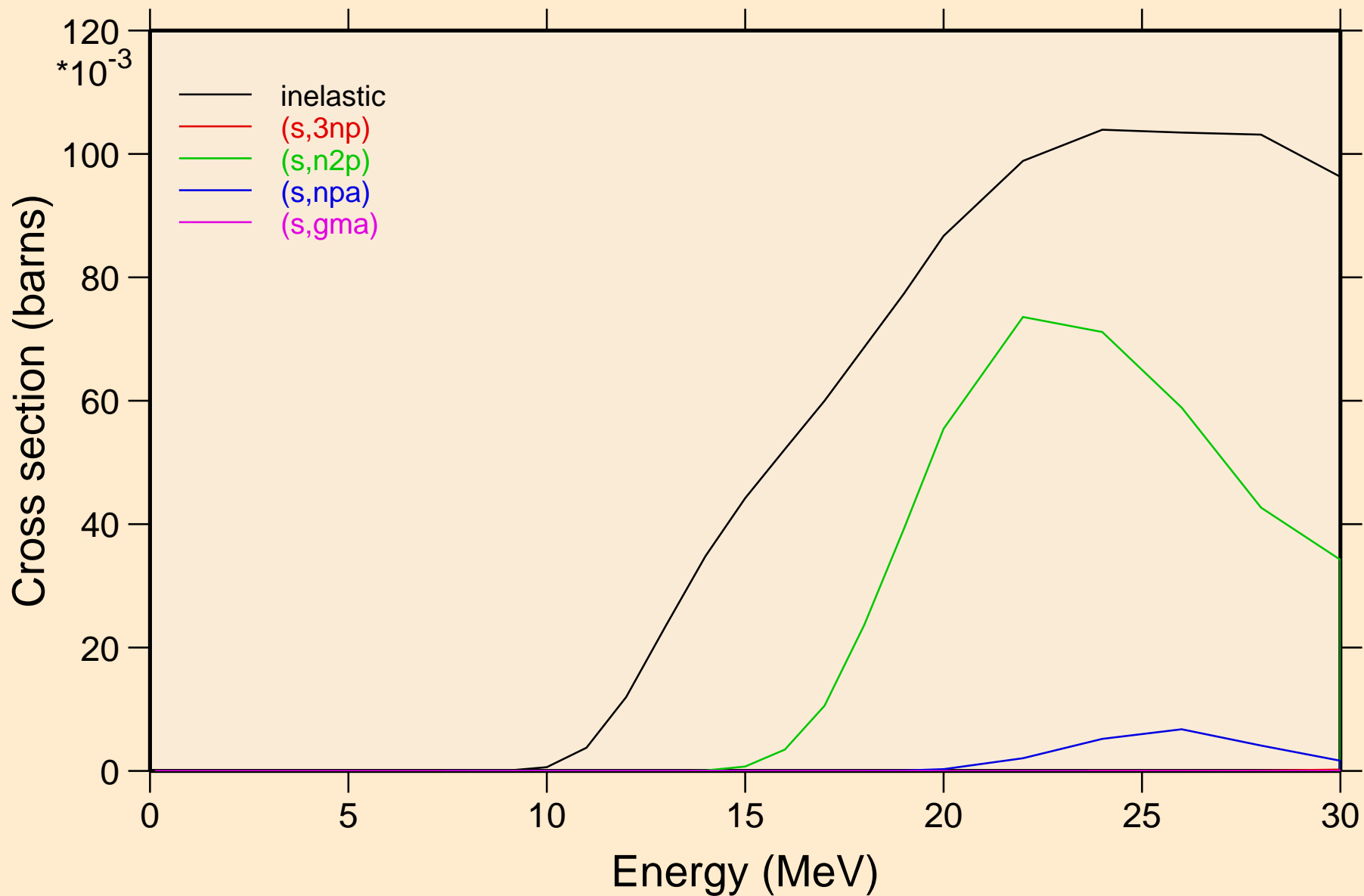


SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

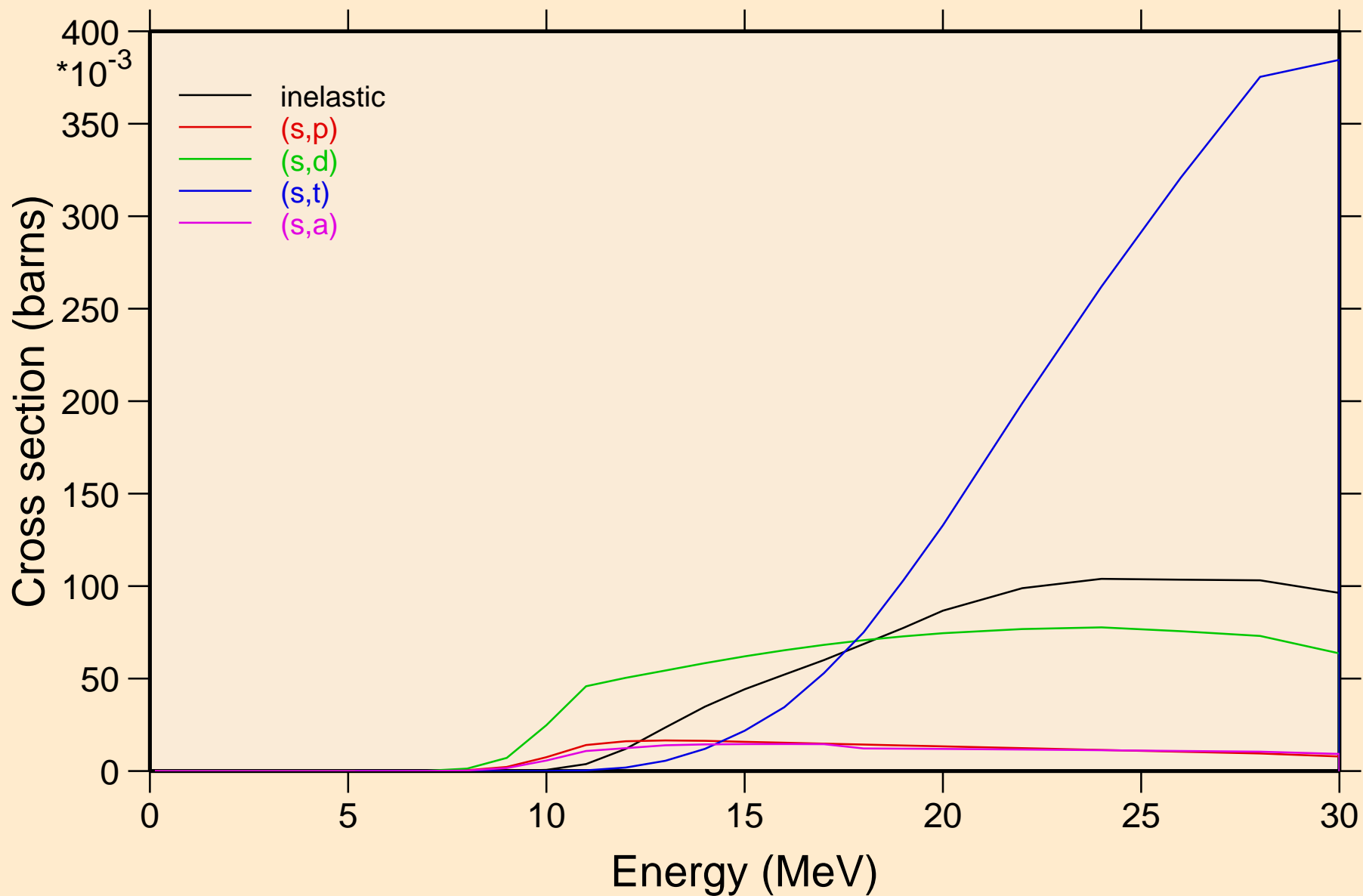


SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

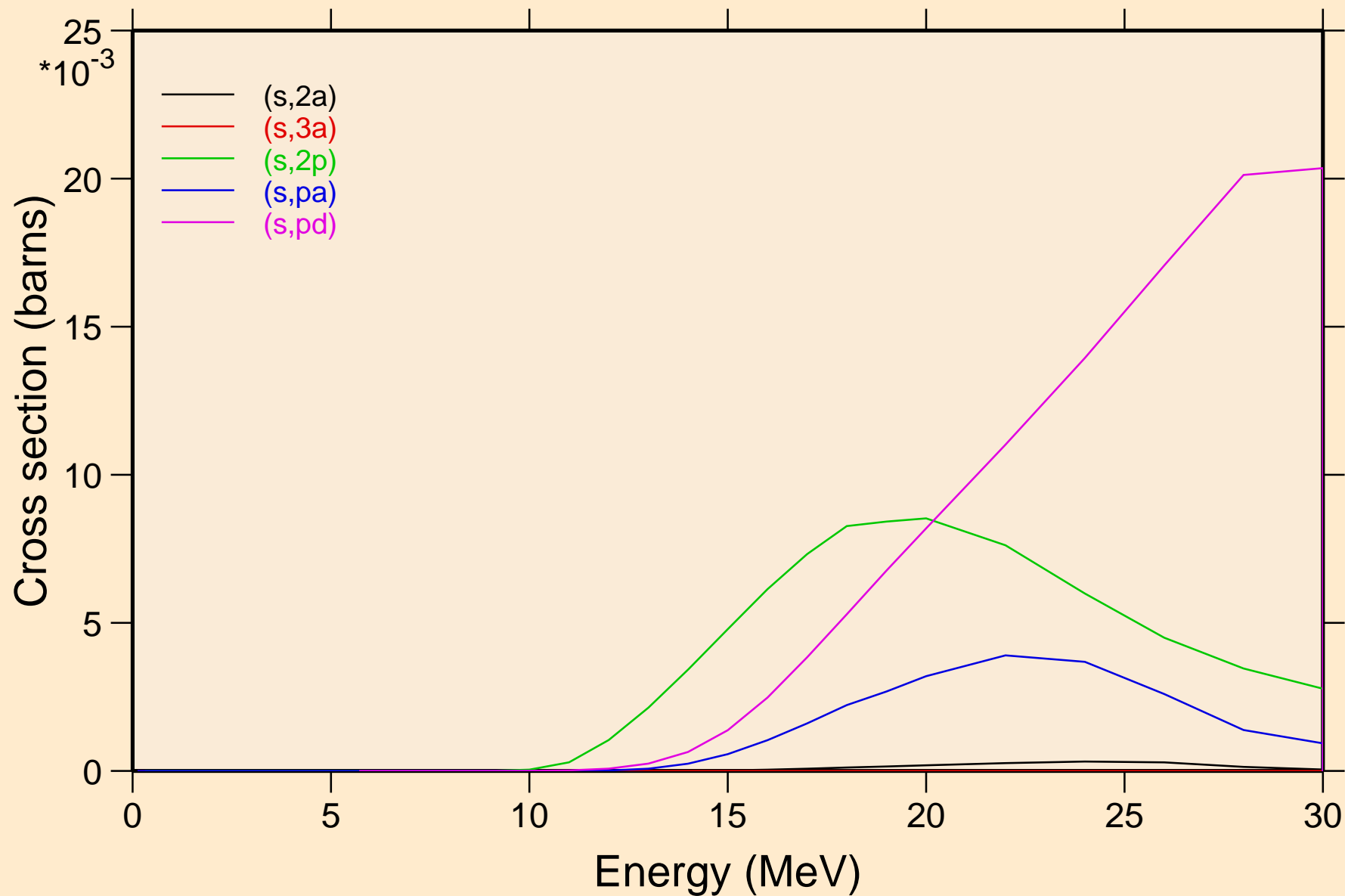


SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

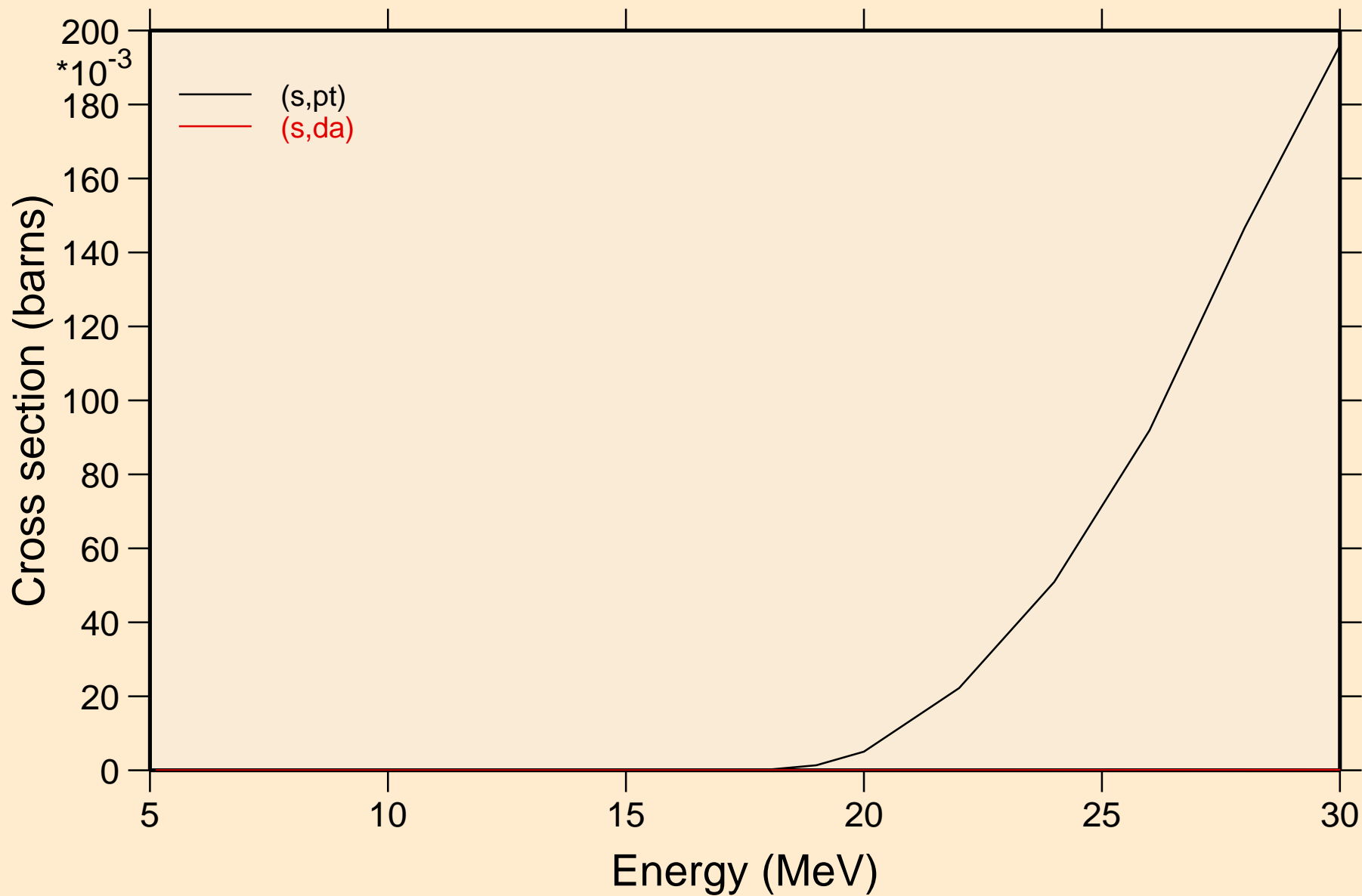


SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

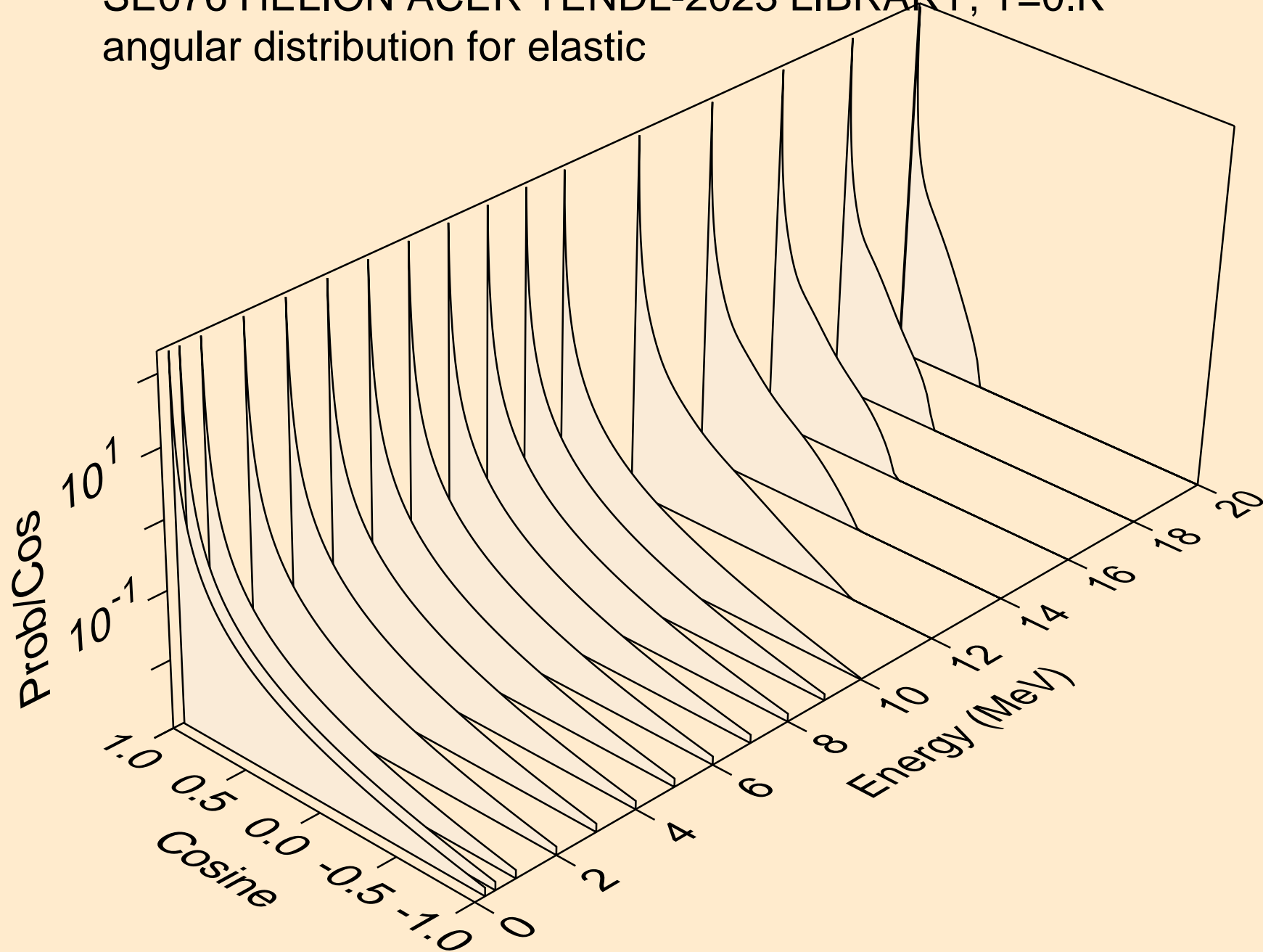


SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K

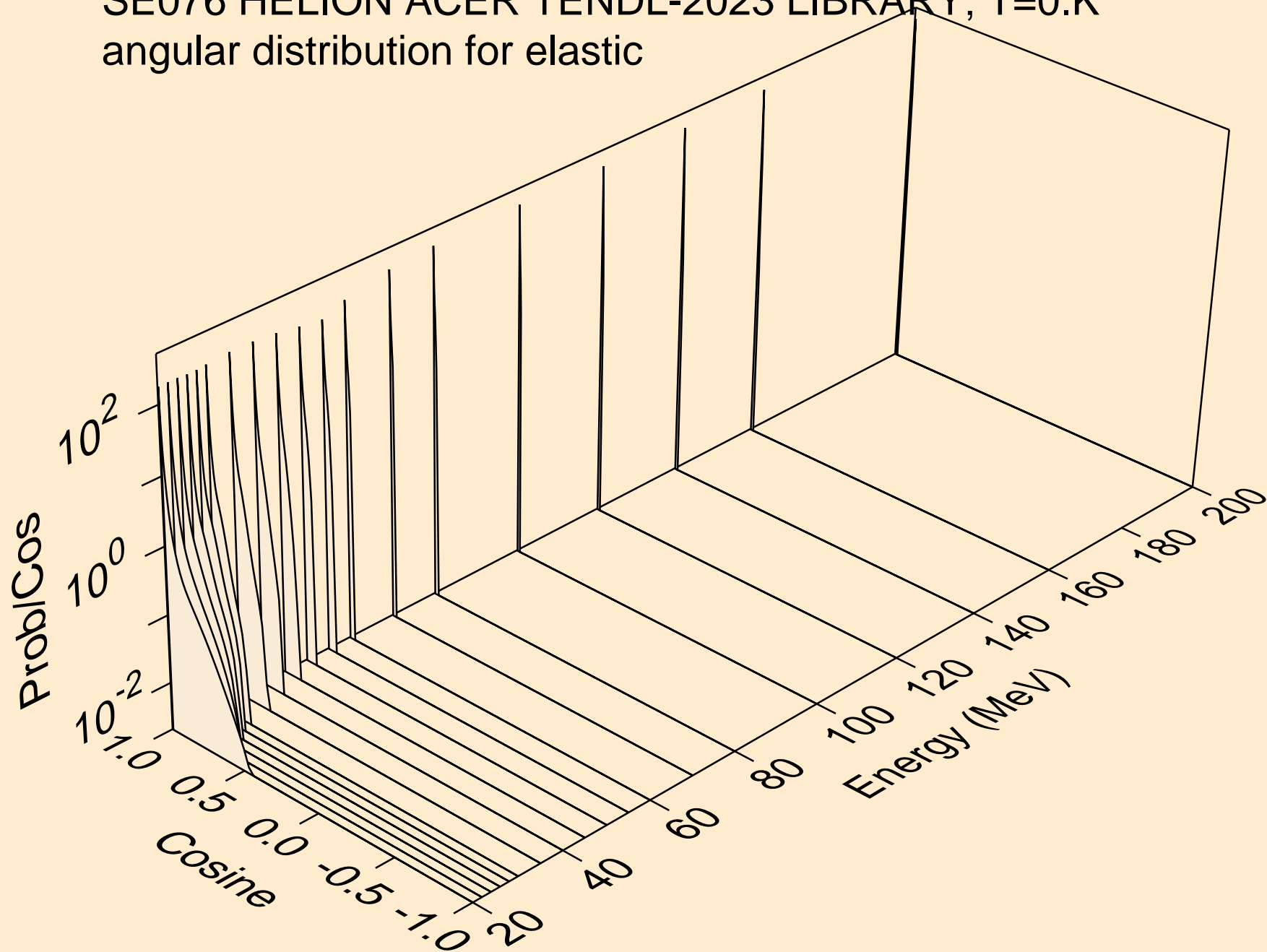
Threshold reactions



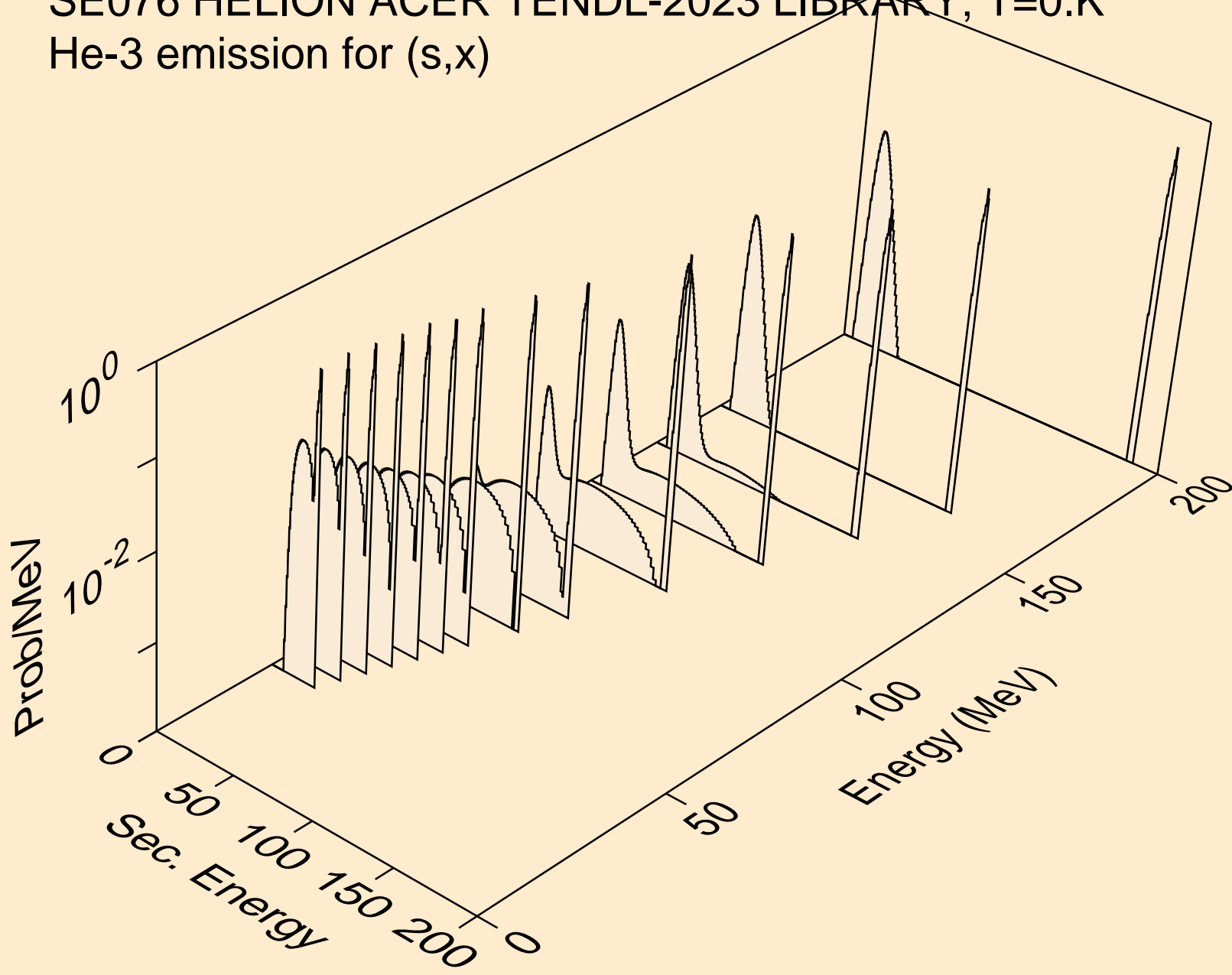
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



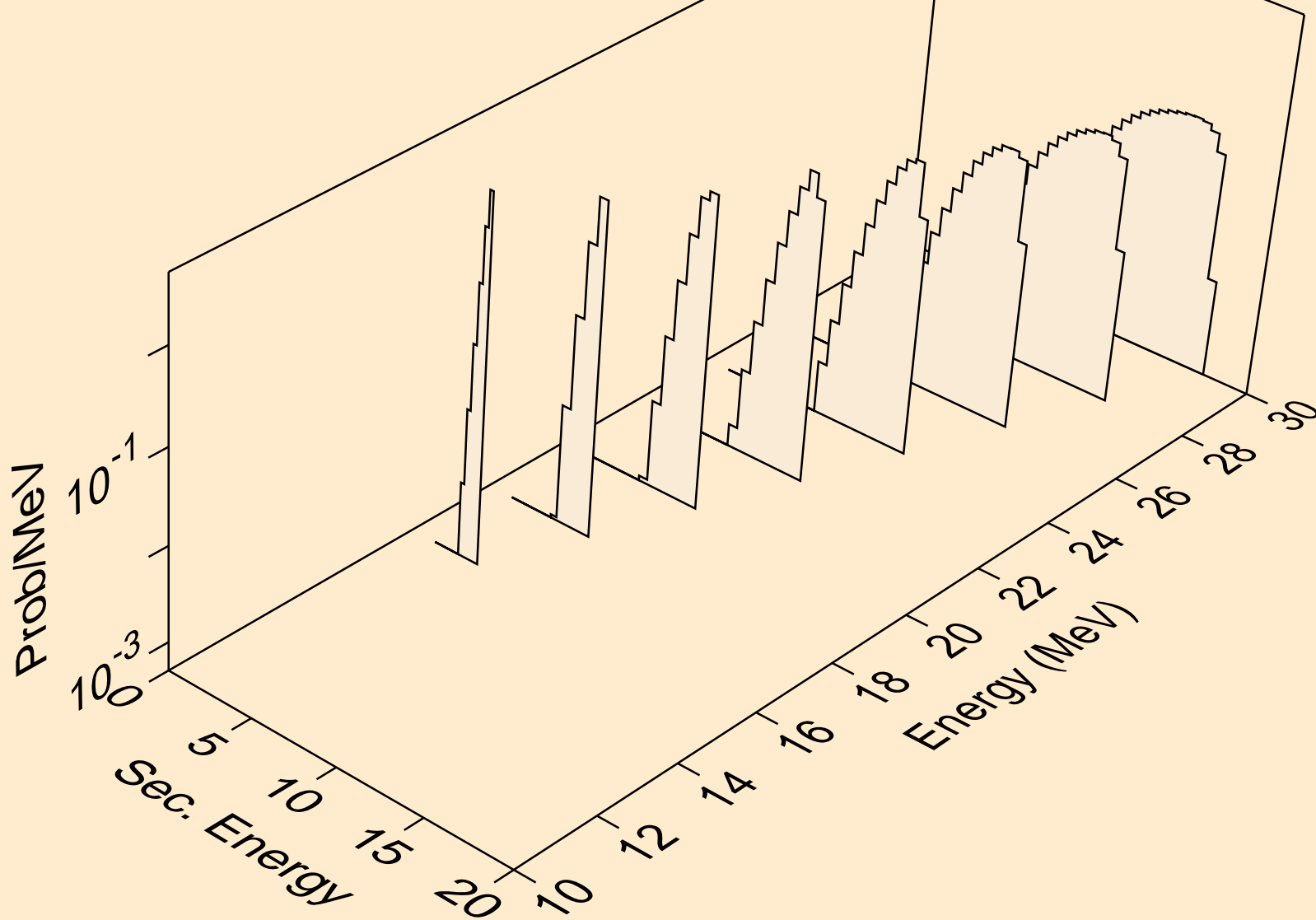
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



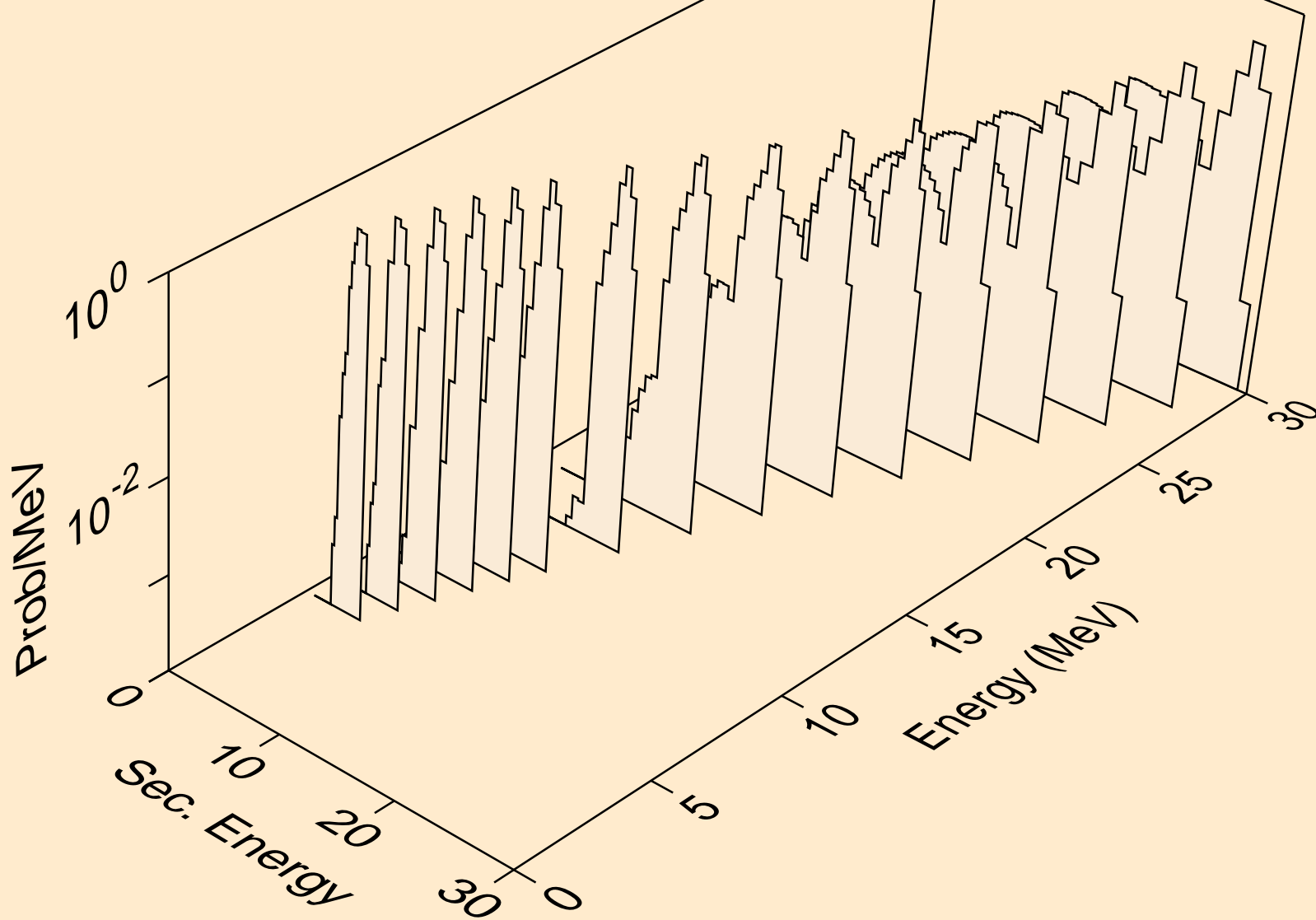
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



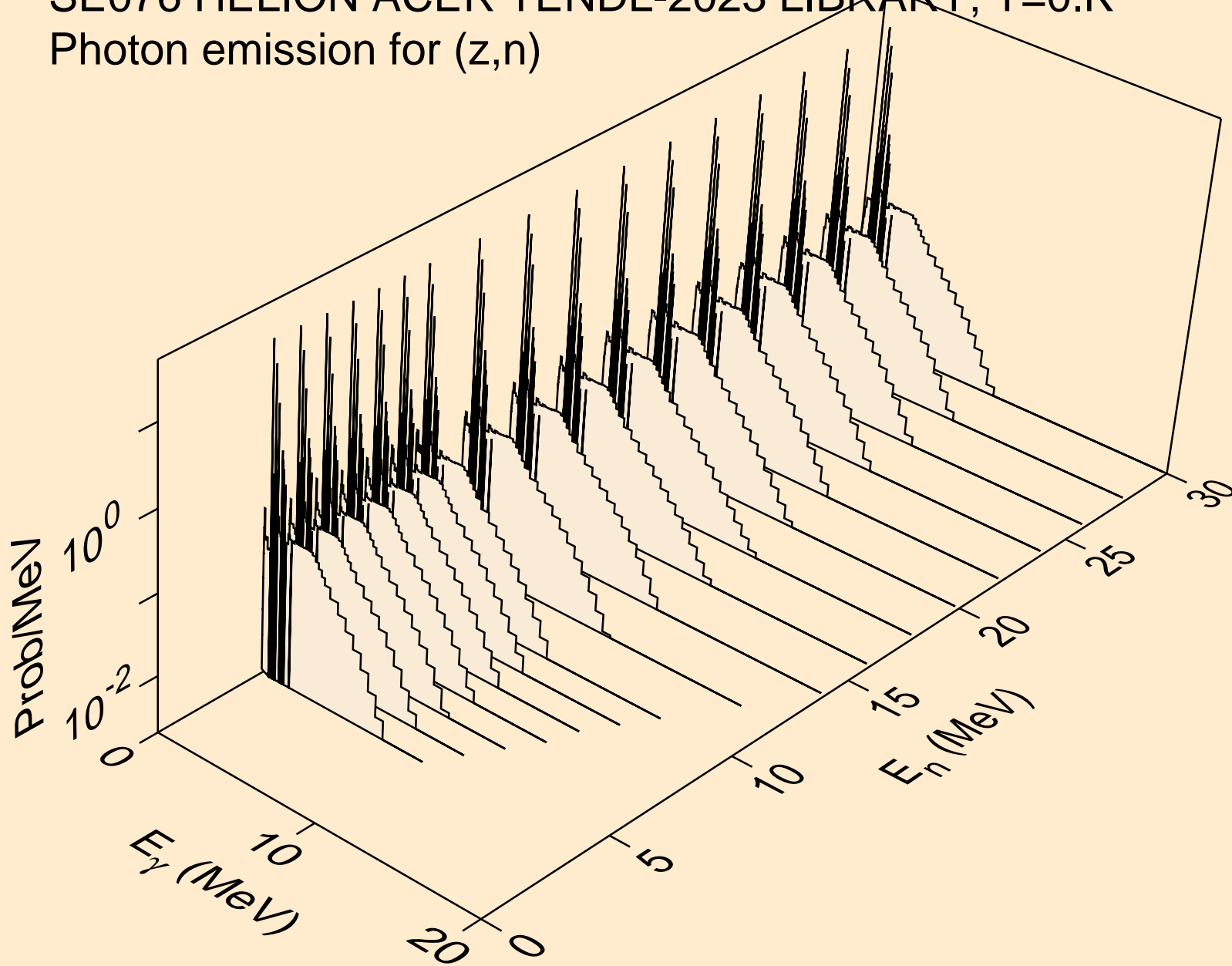
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



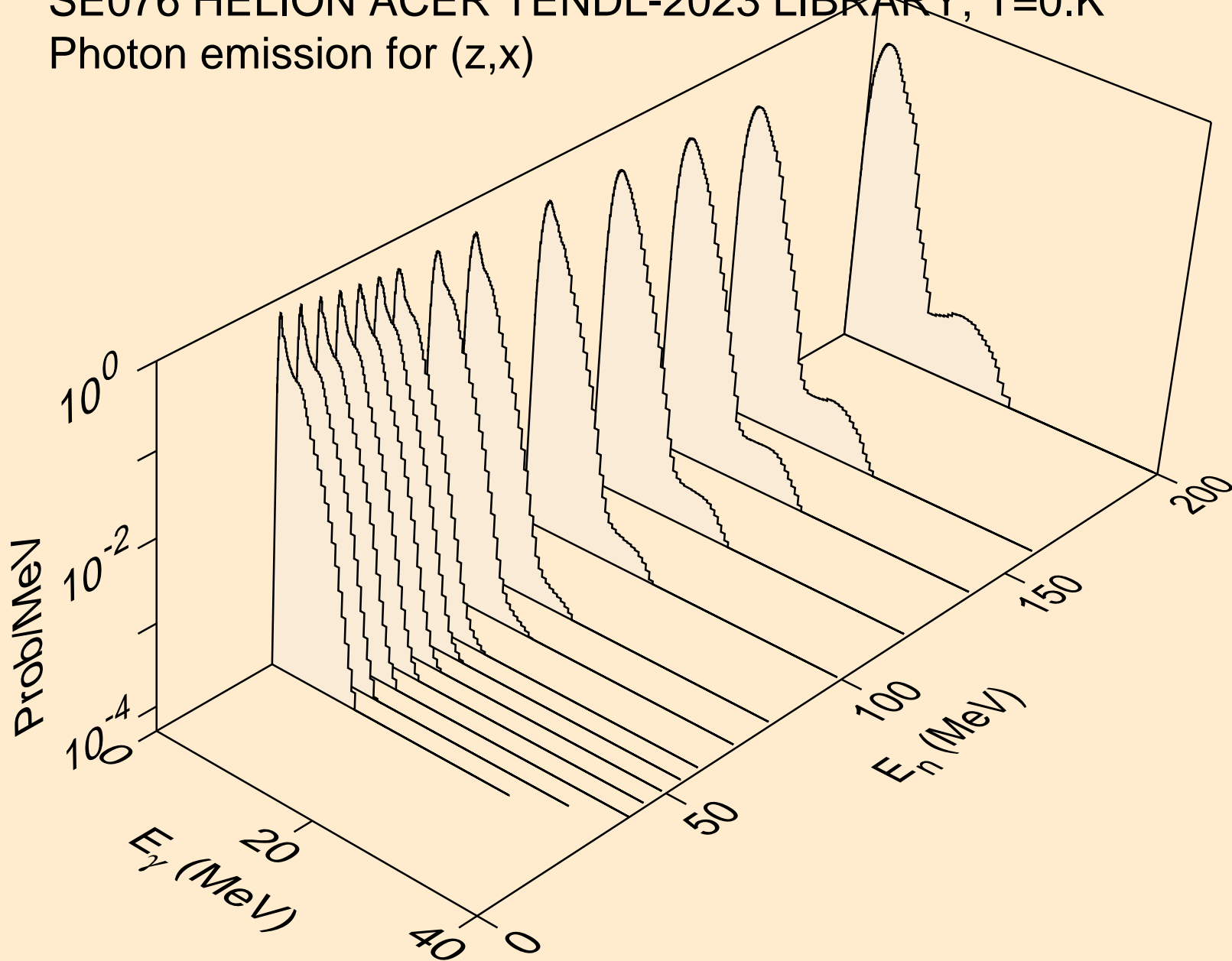
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



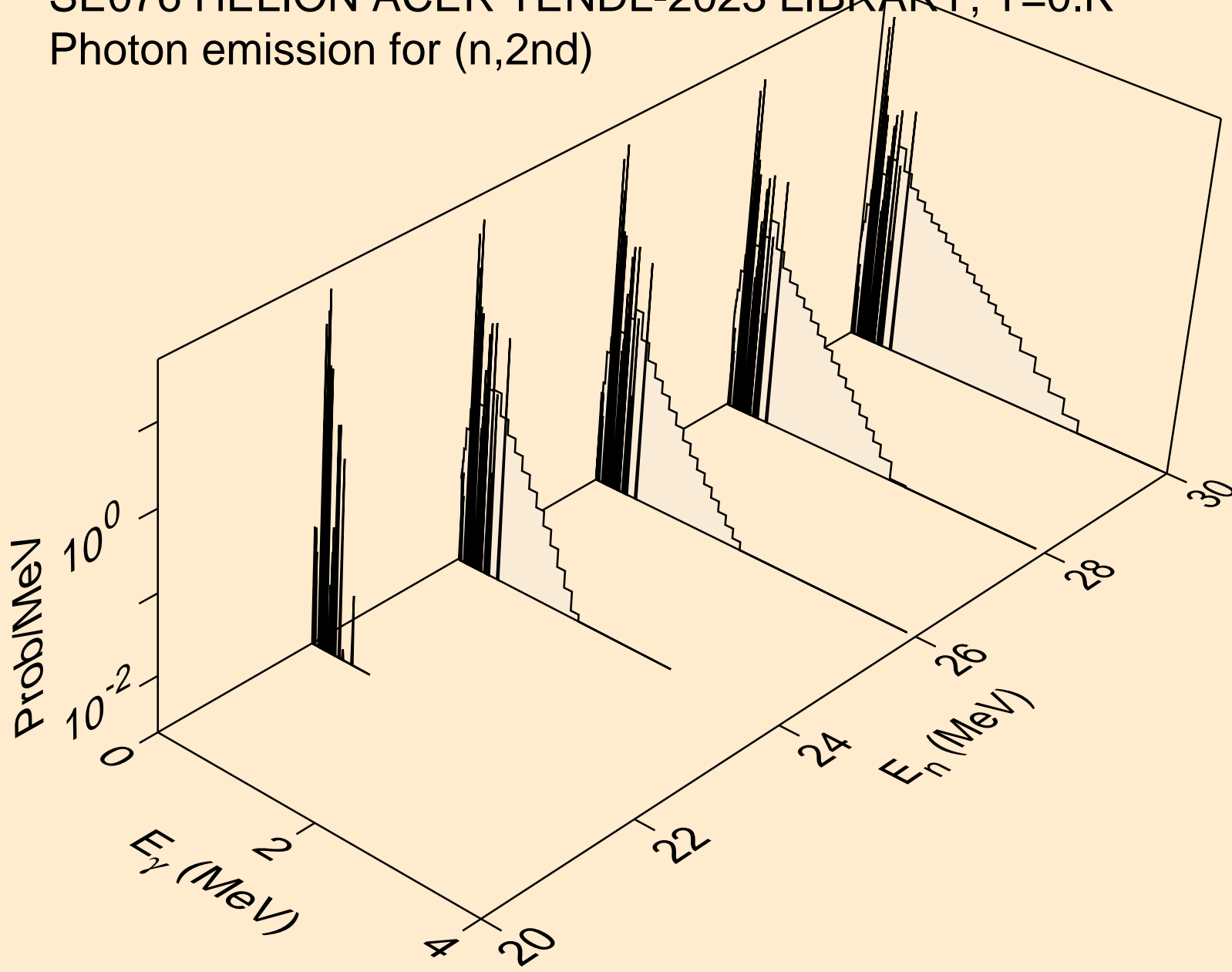
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



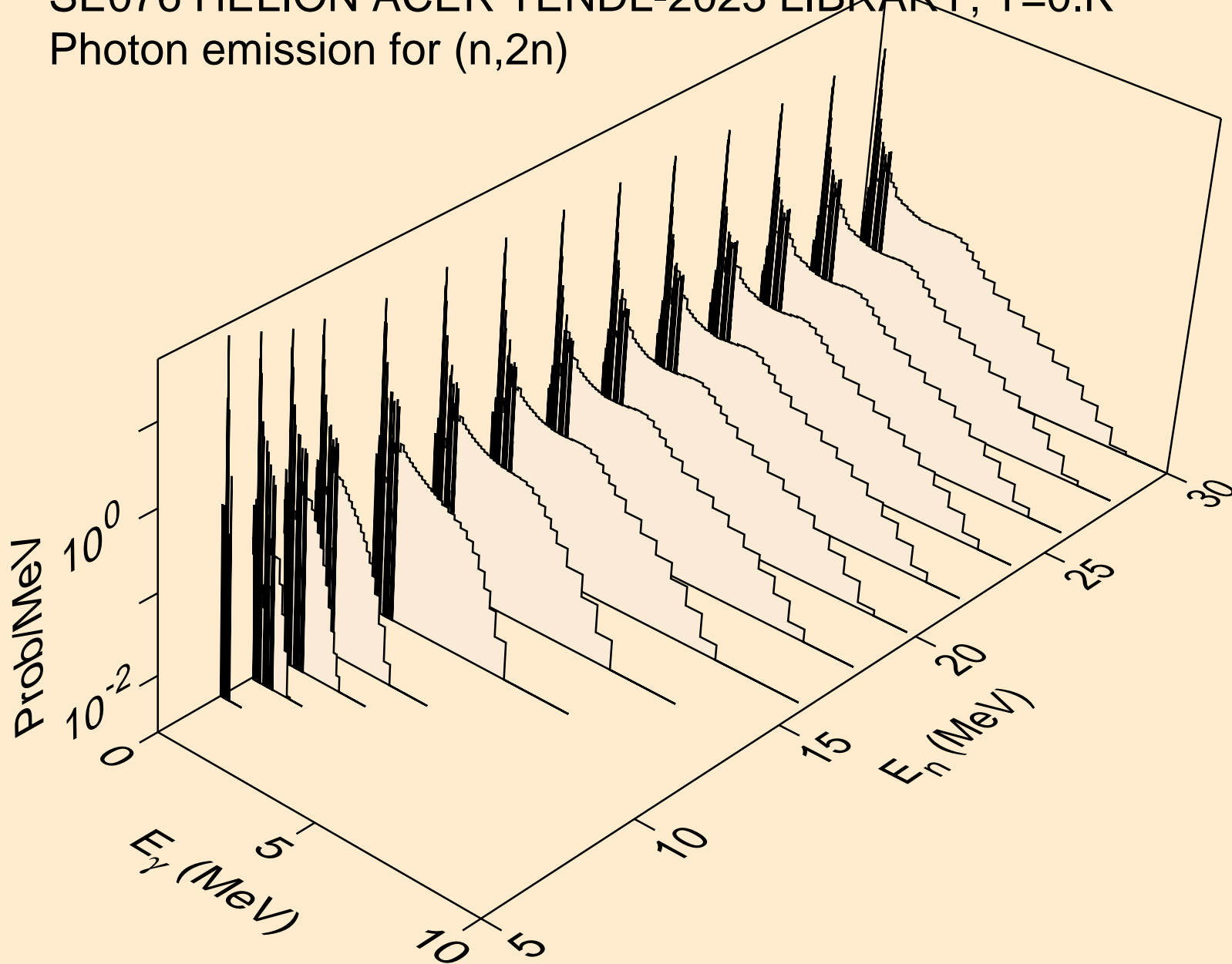
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



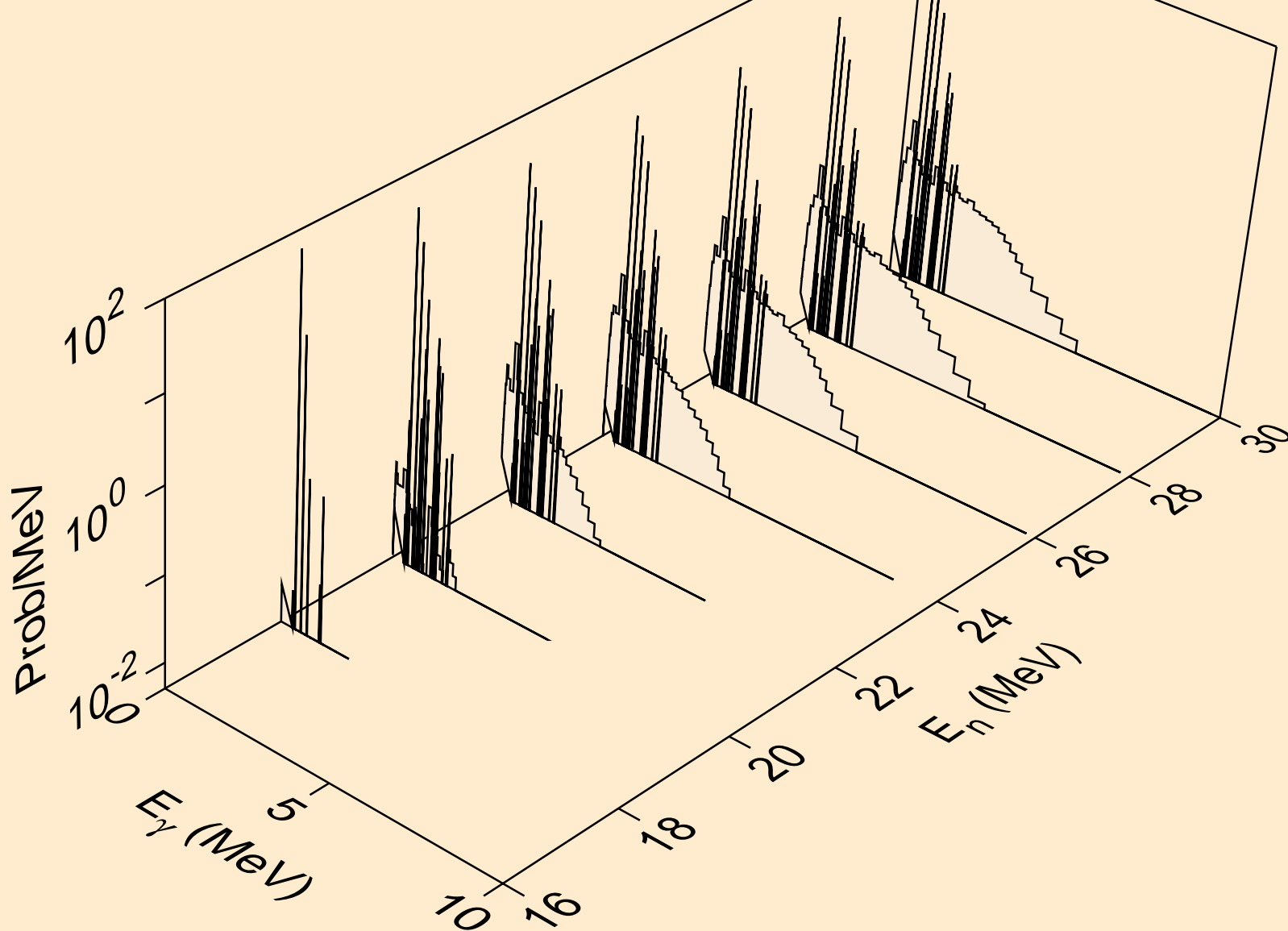
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



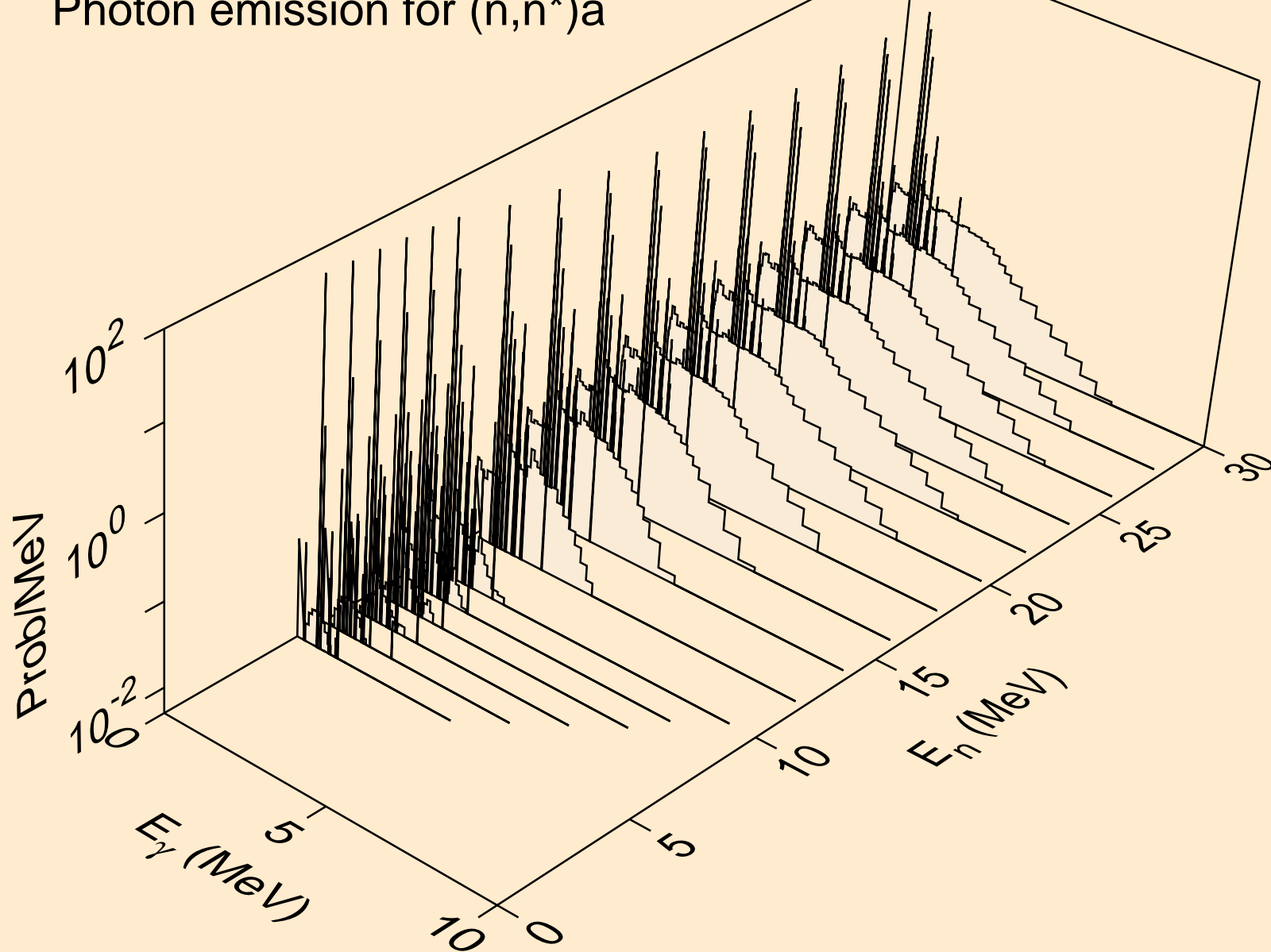
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



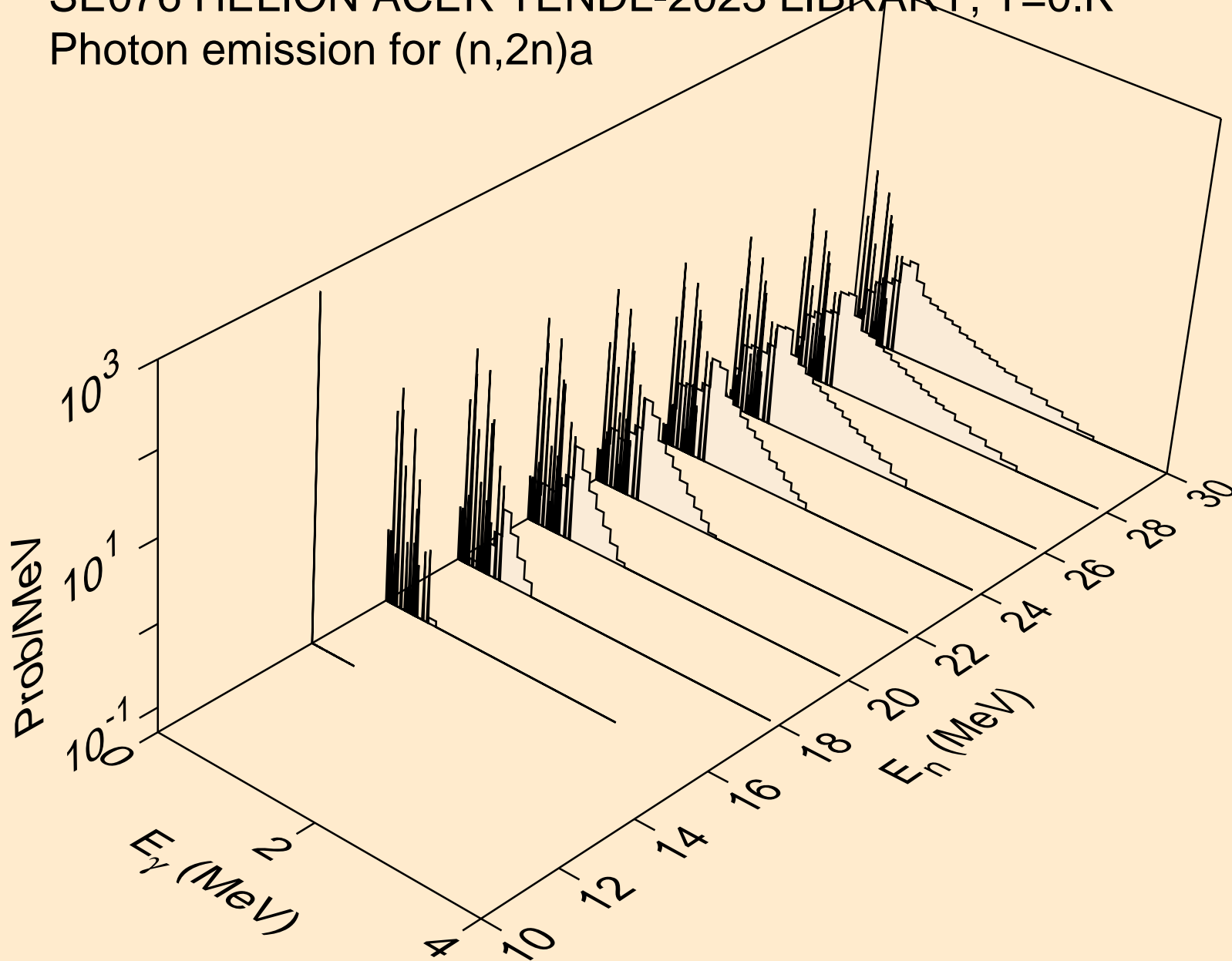
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



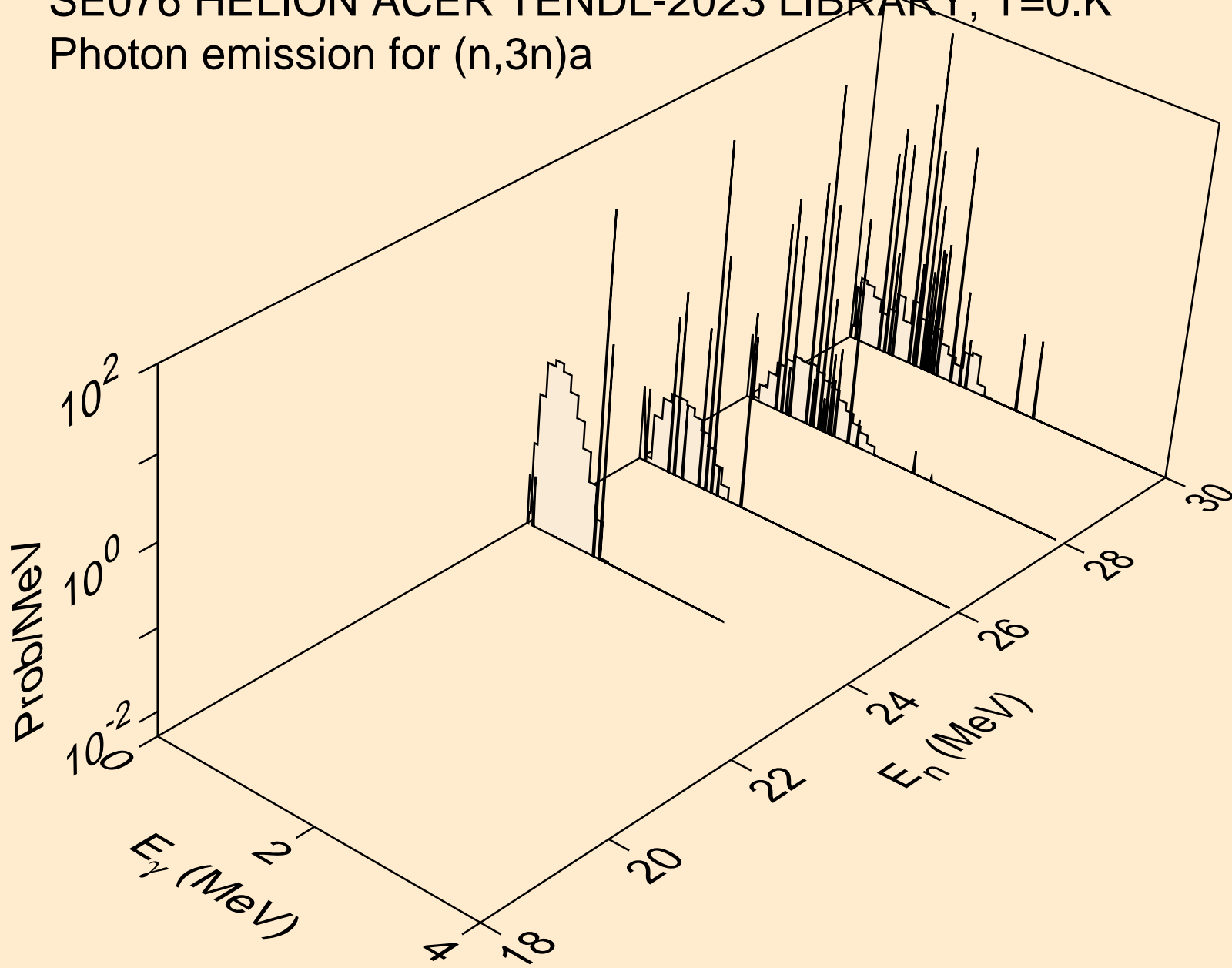
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



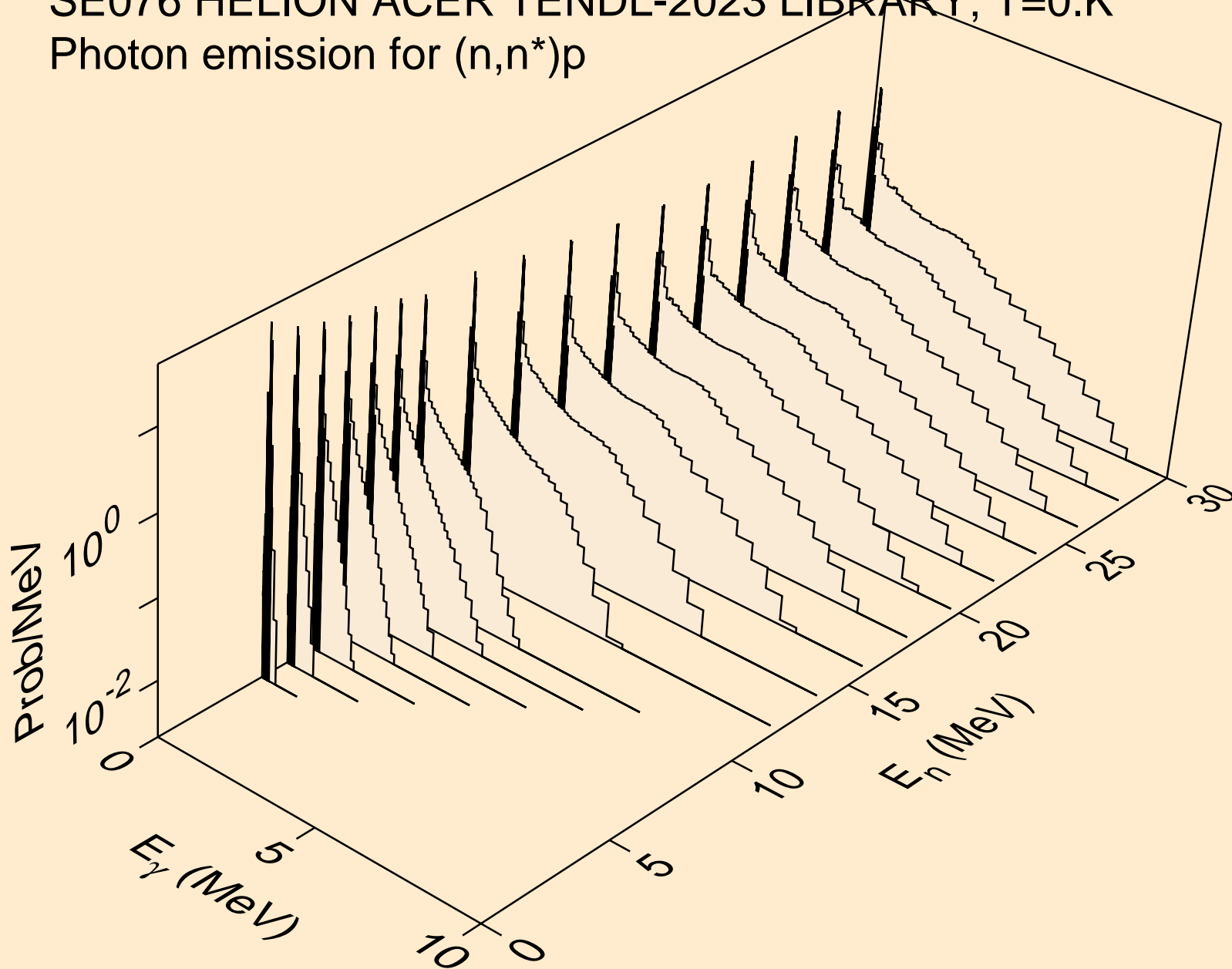
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



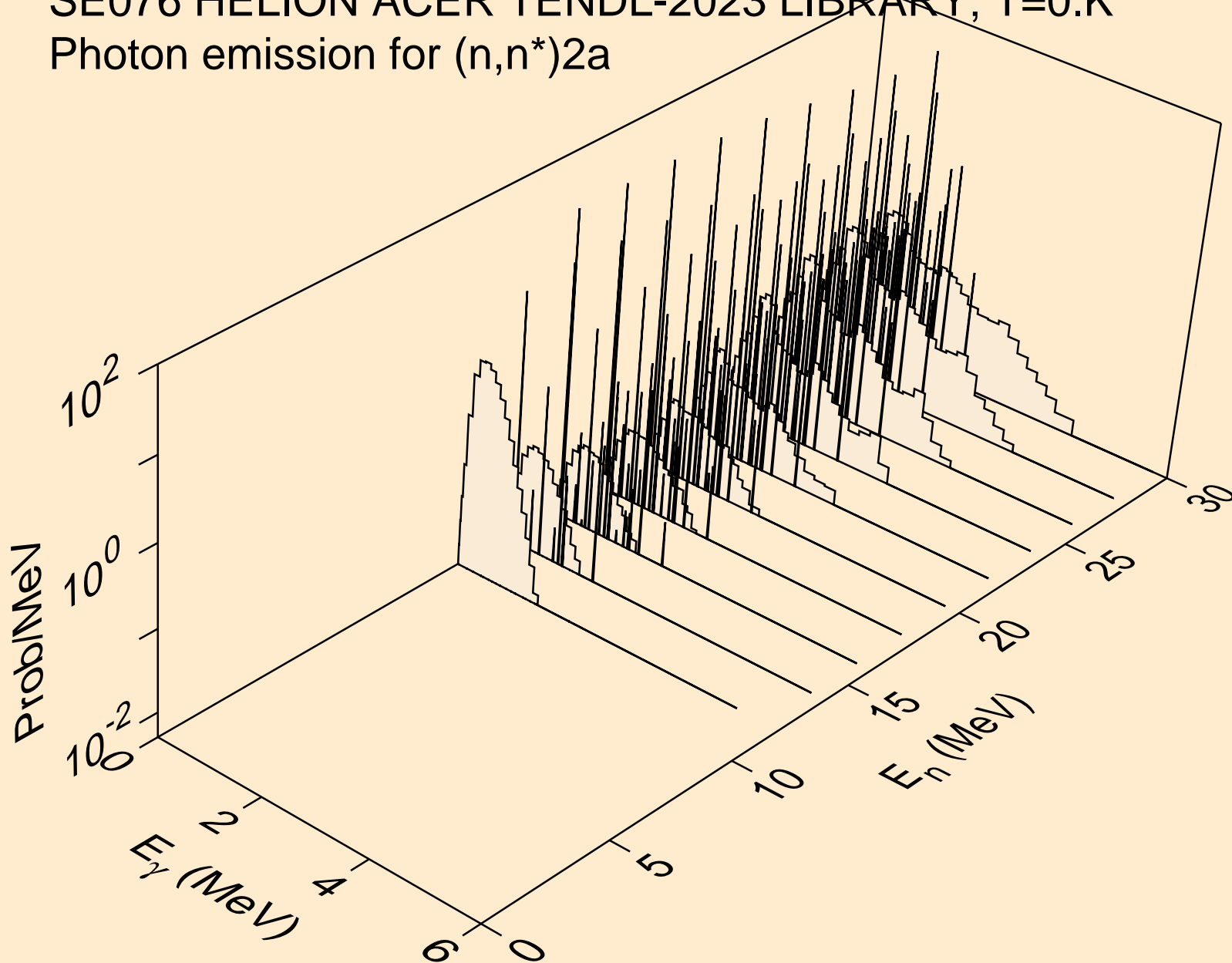
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



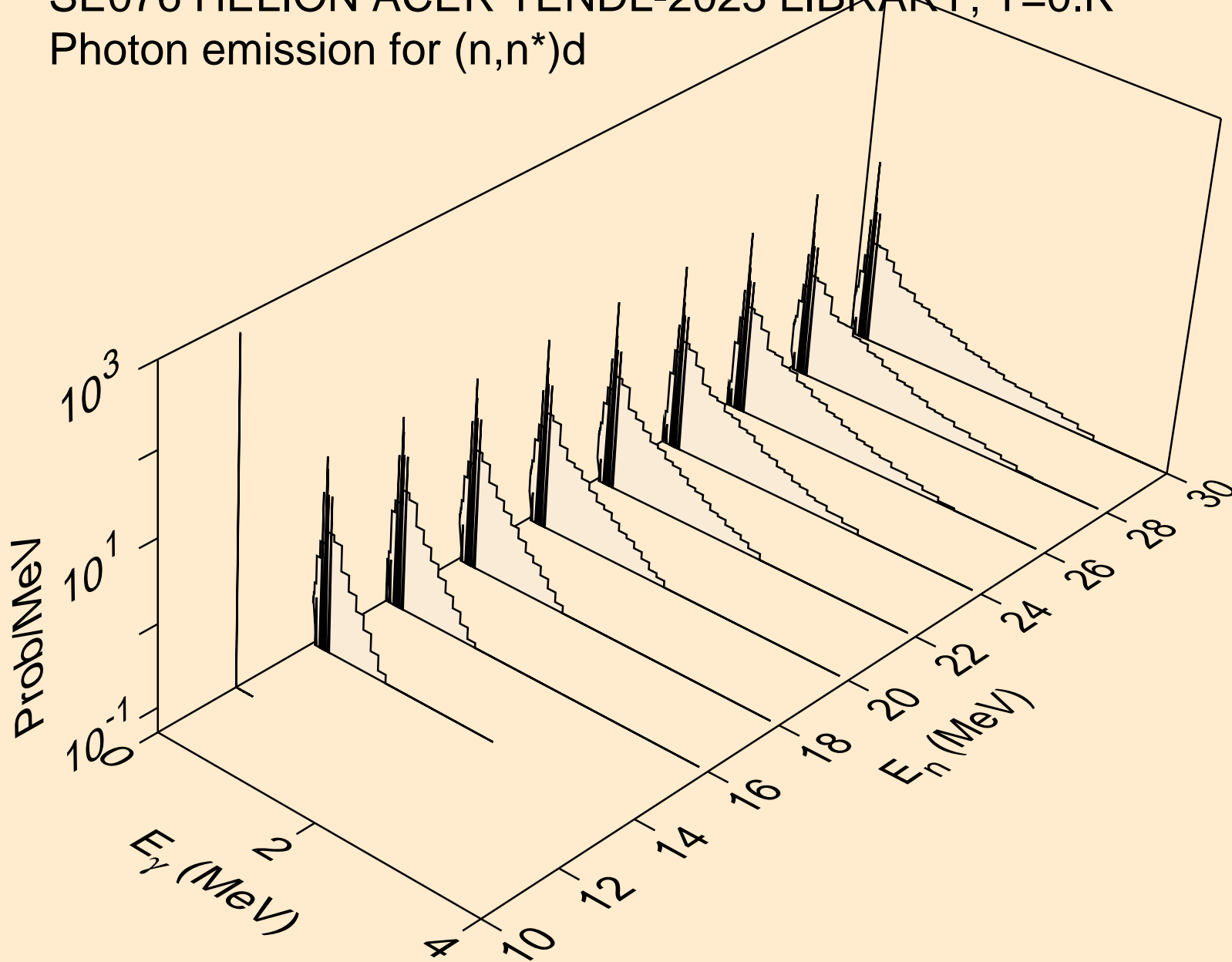
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



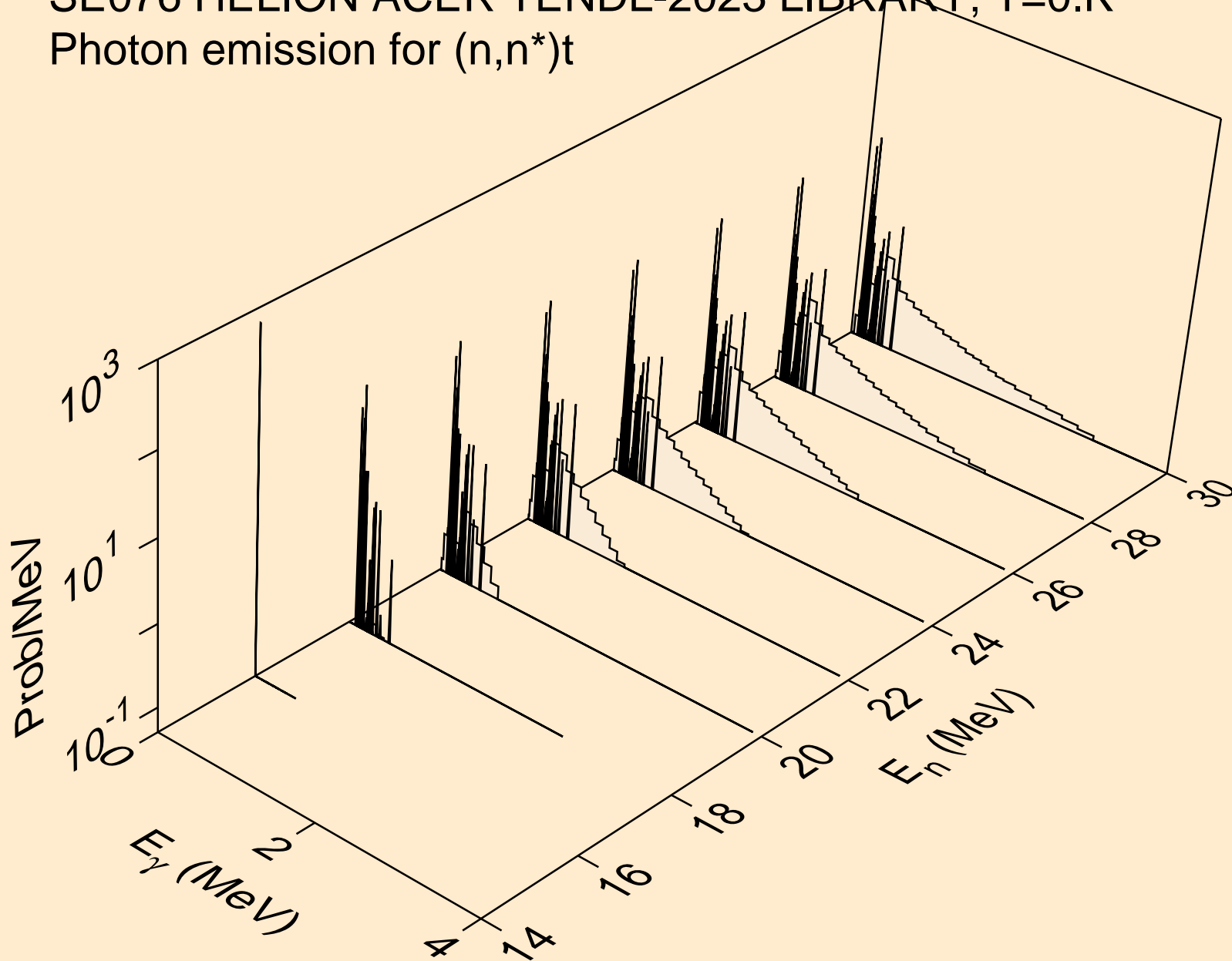
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



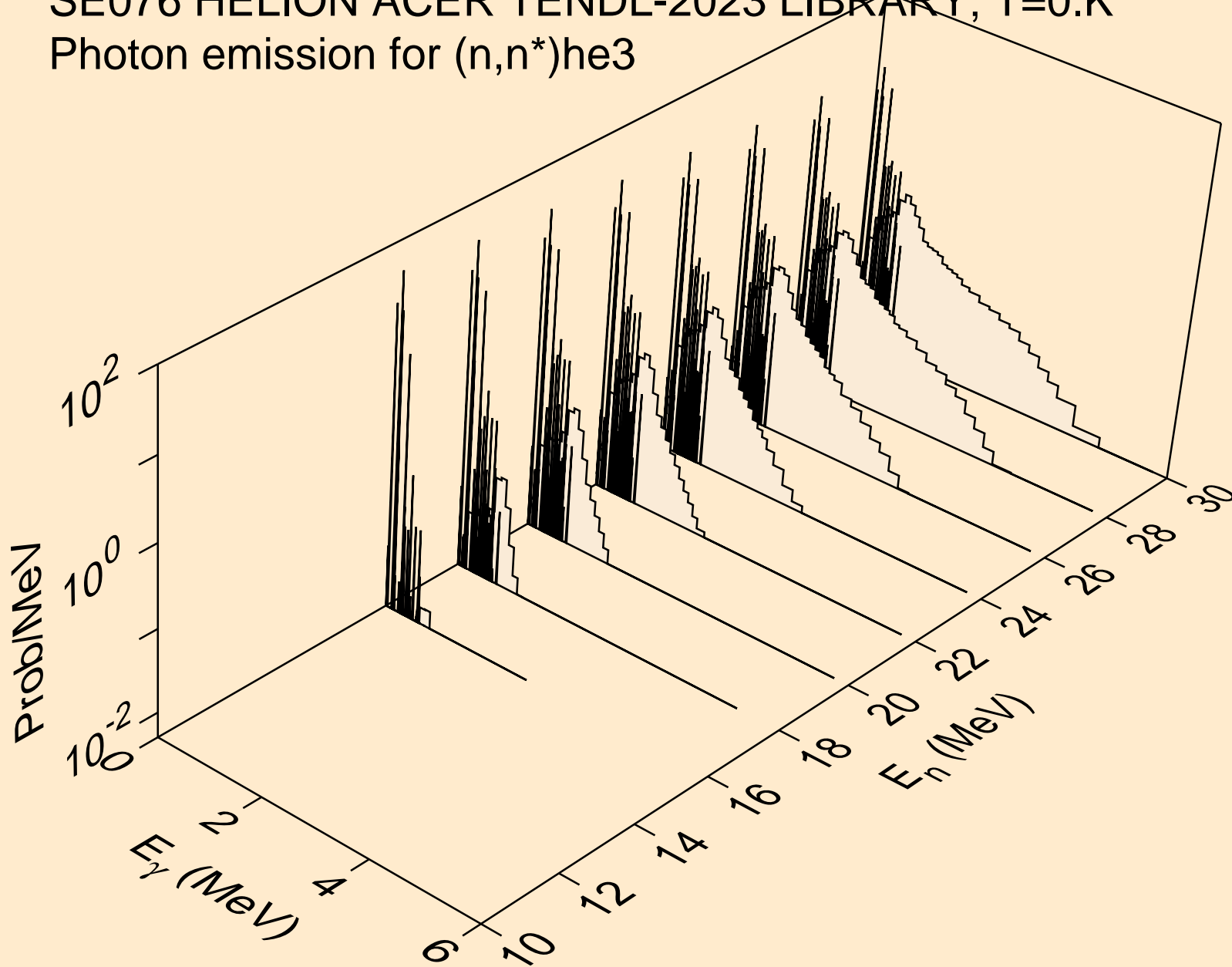
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



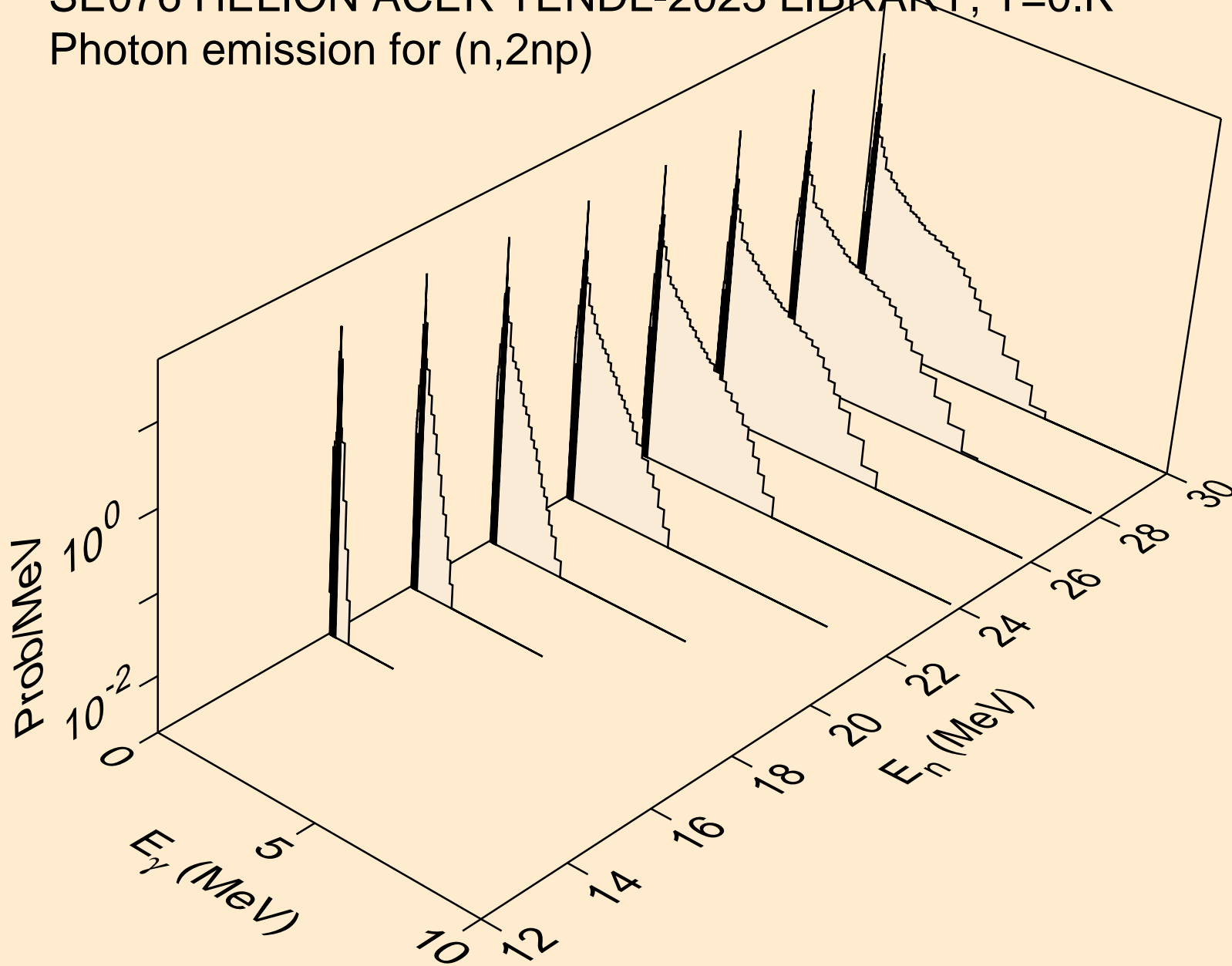
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



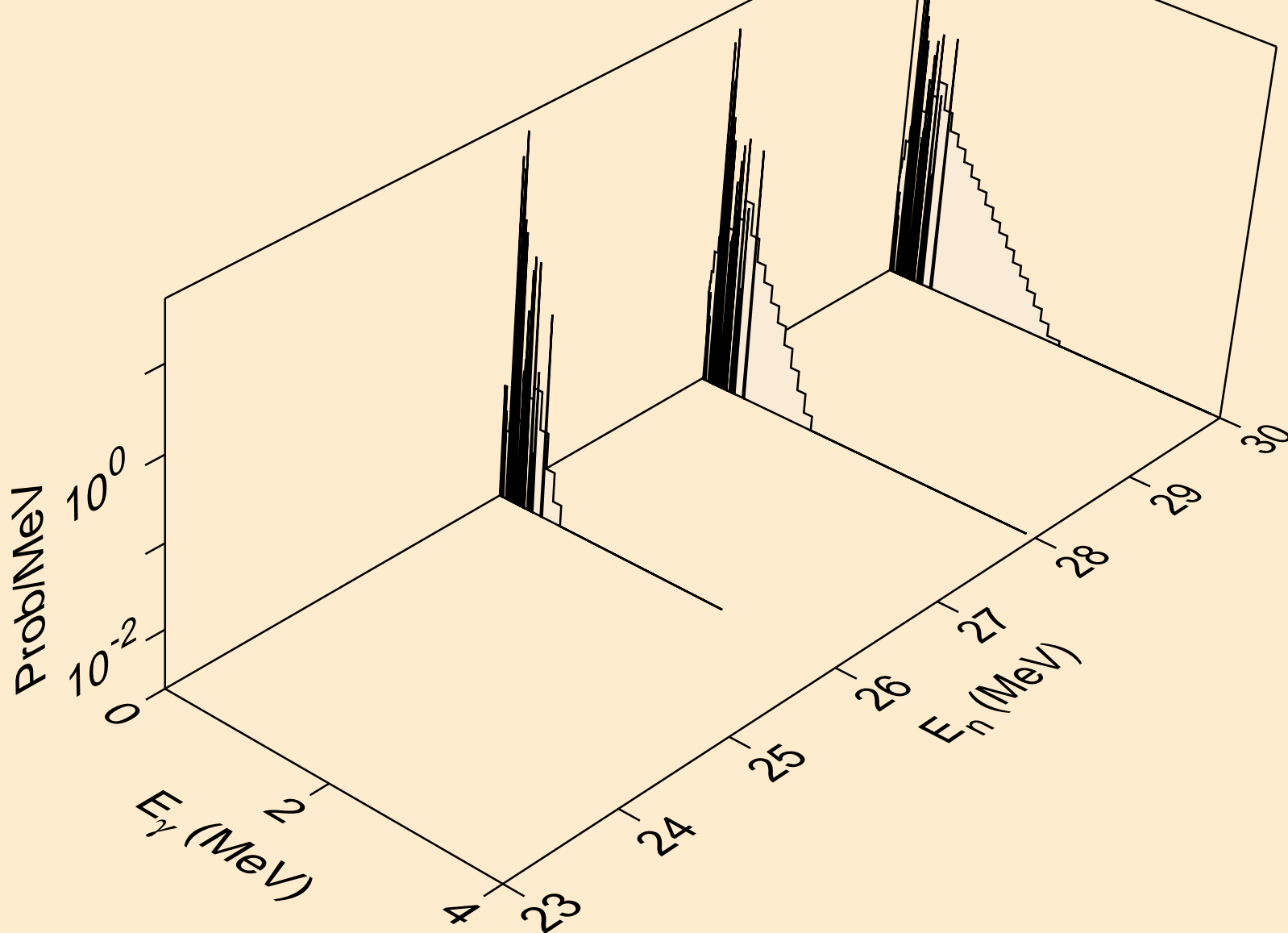
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



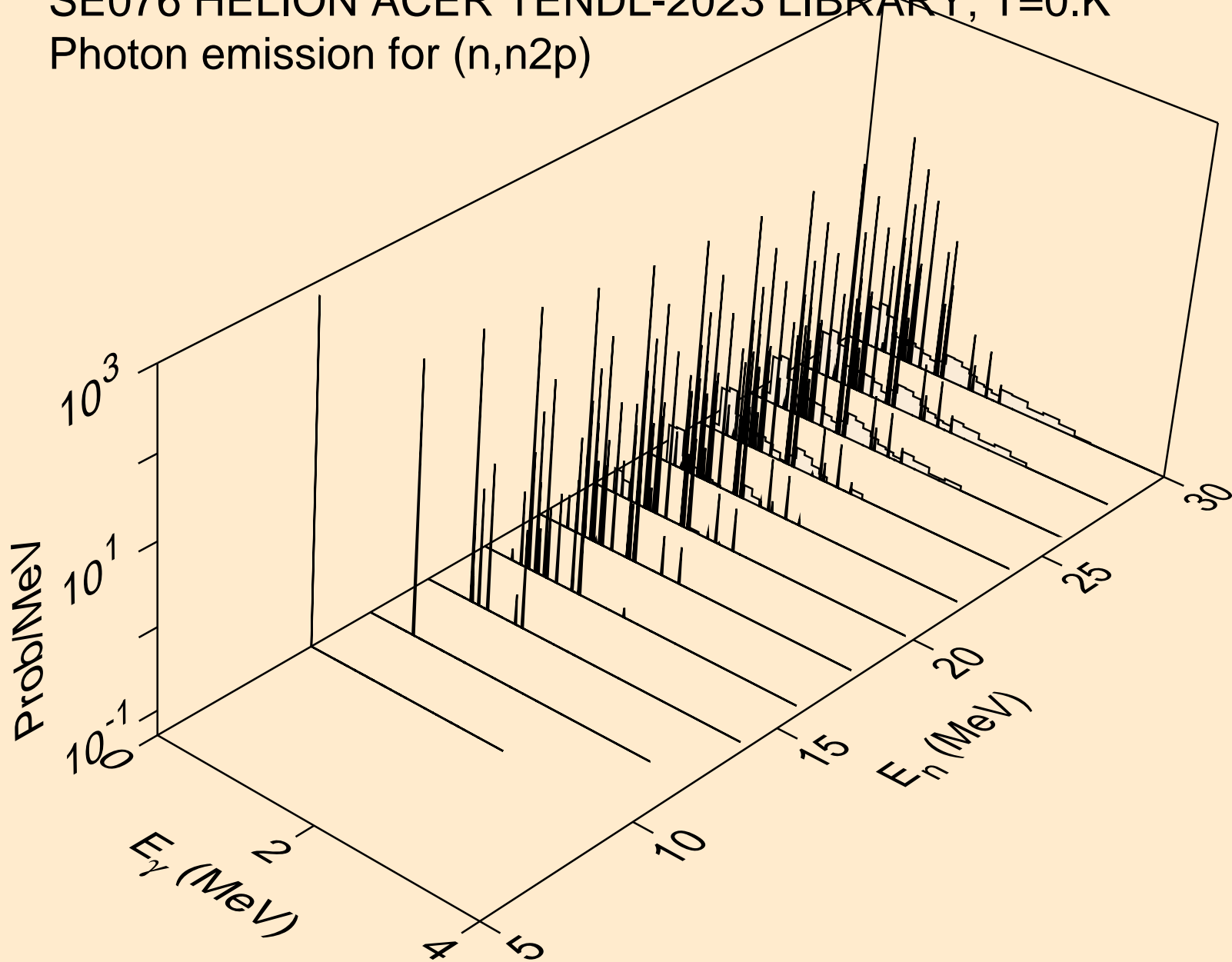
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



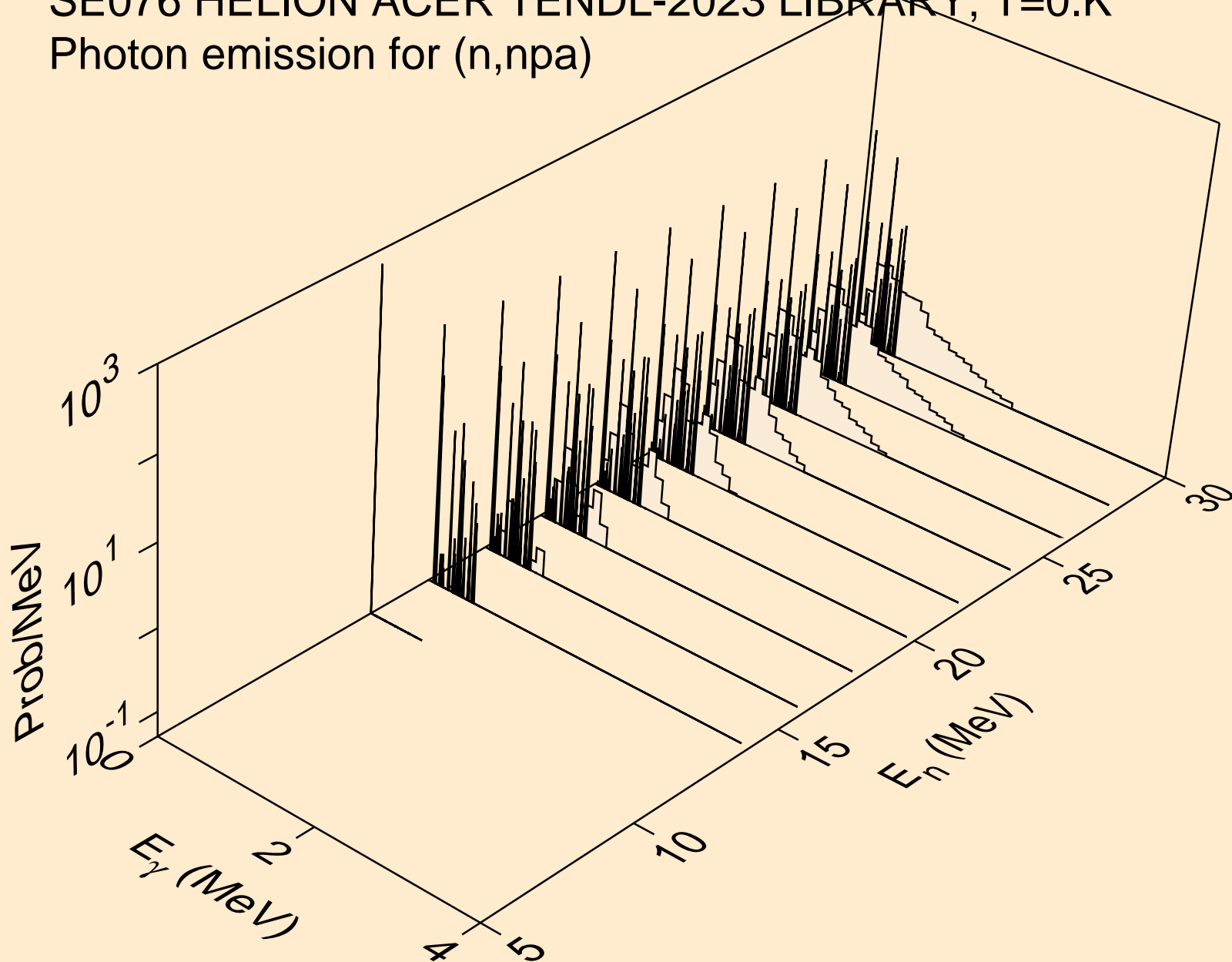
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



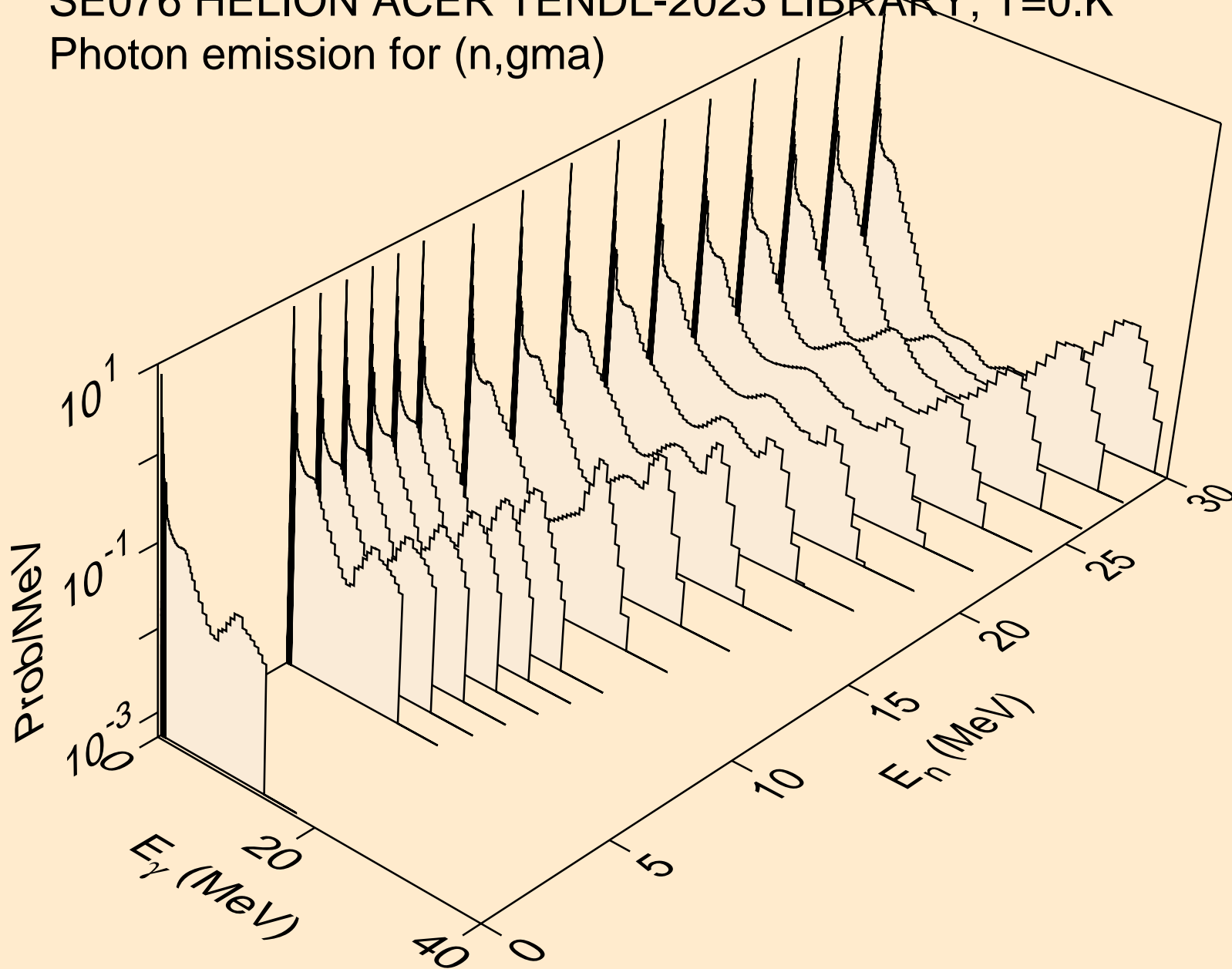
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



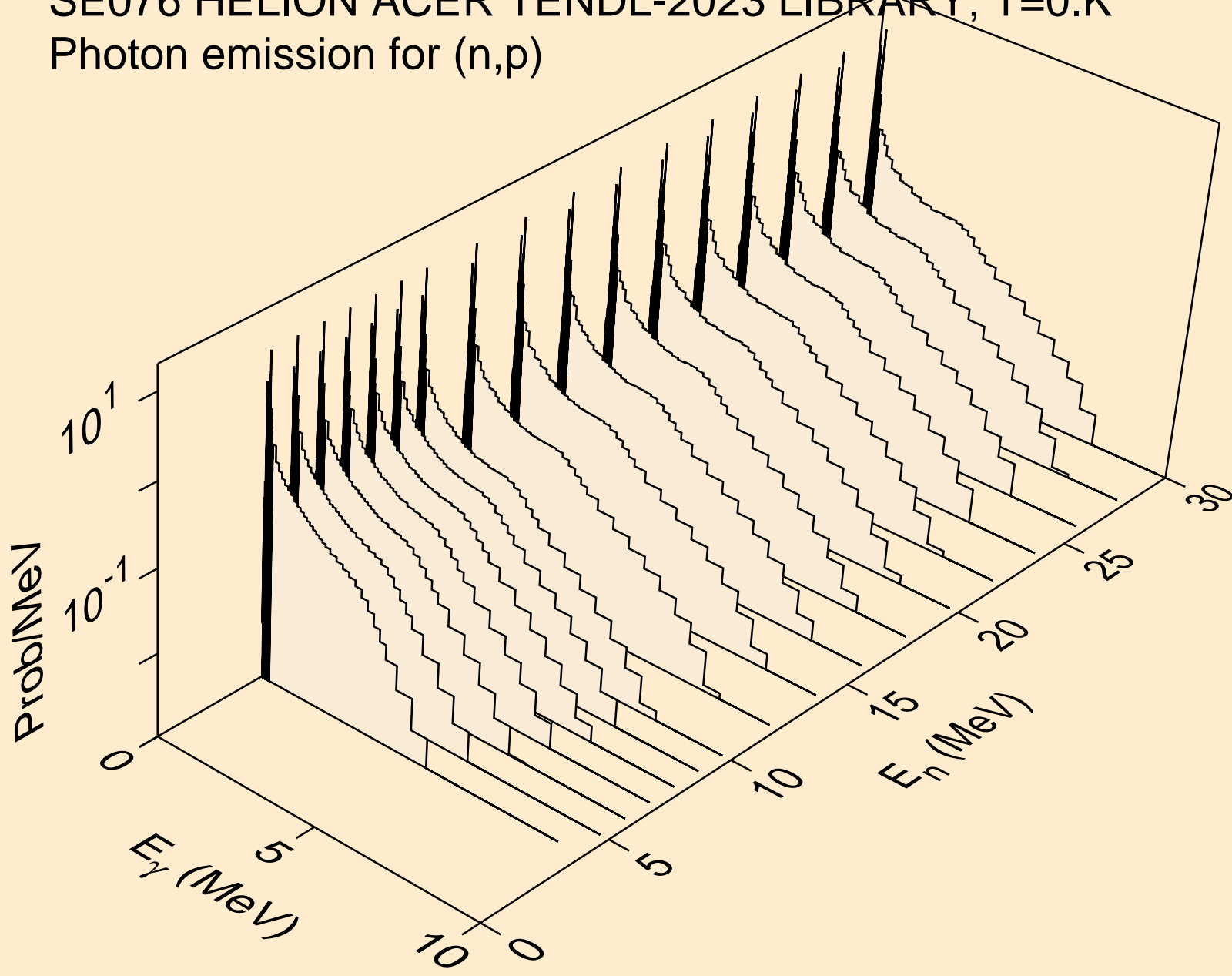
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



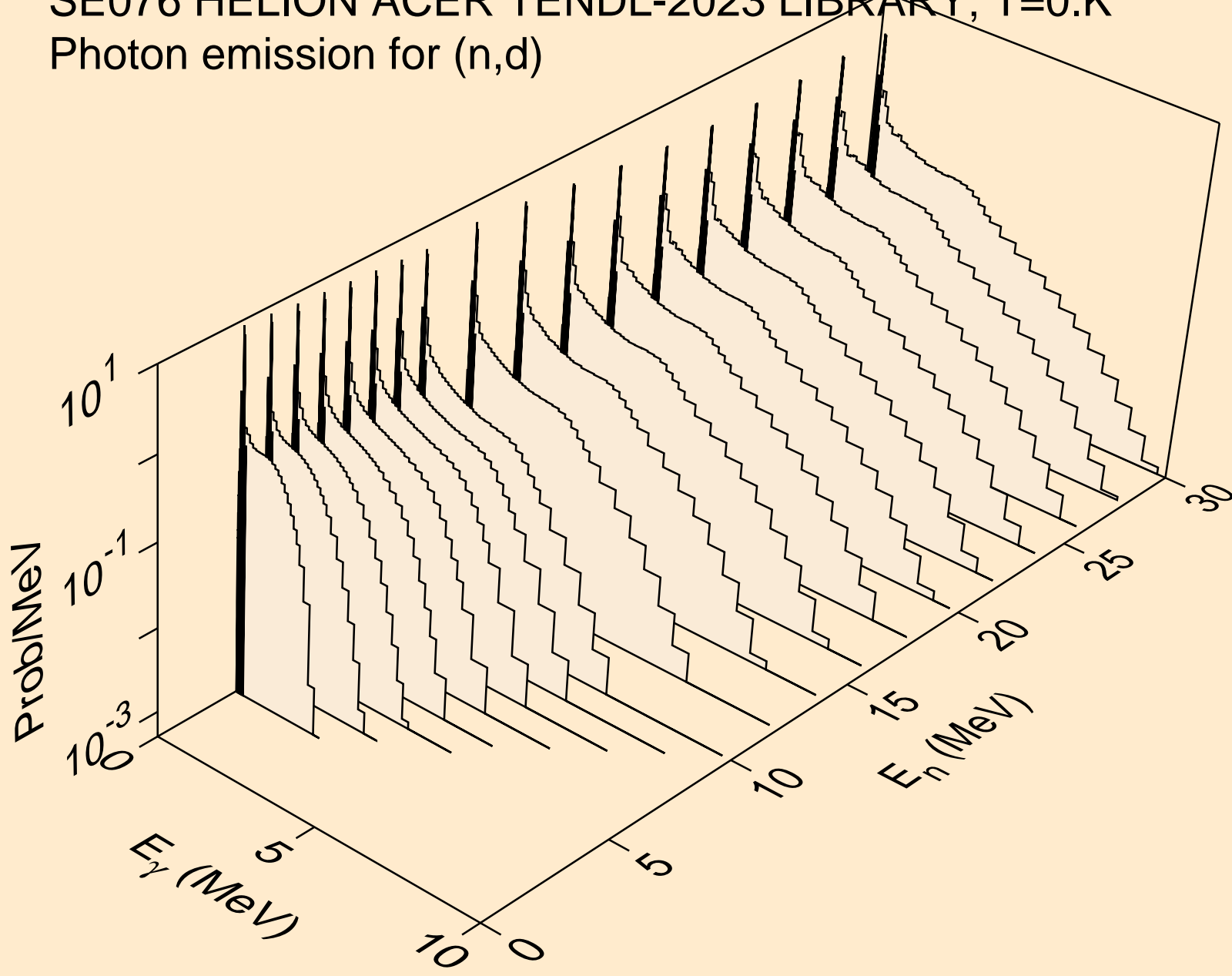
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



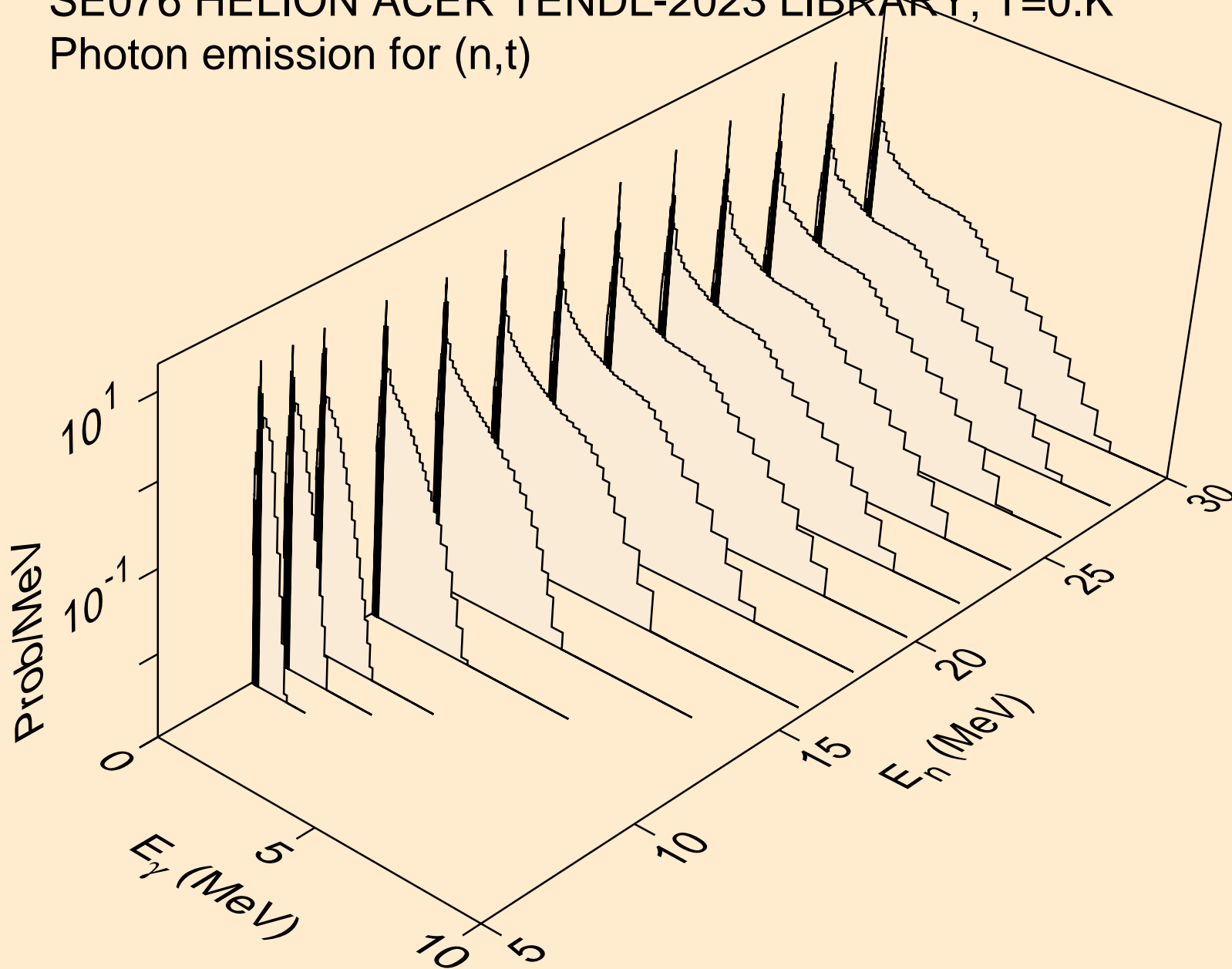
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



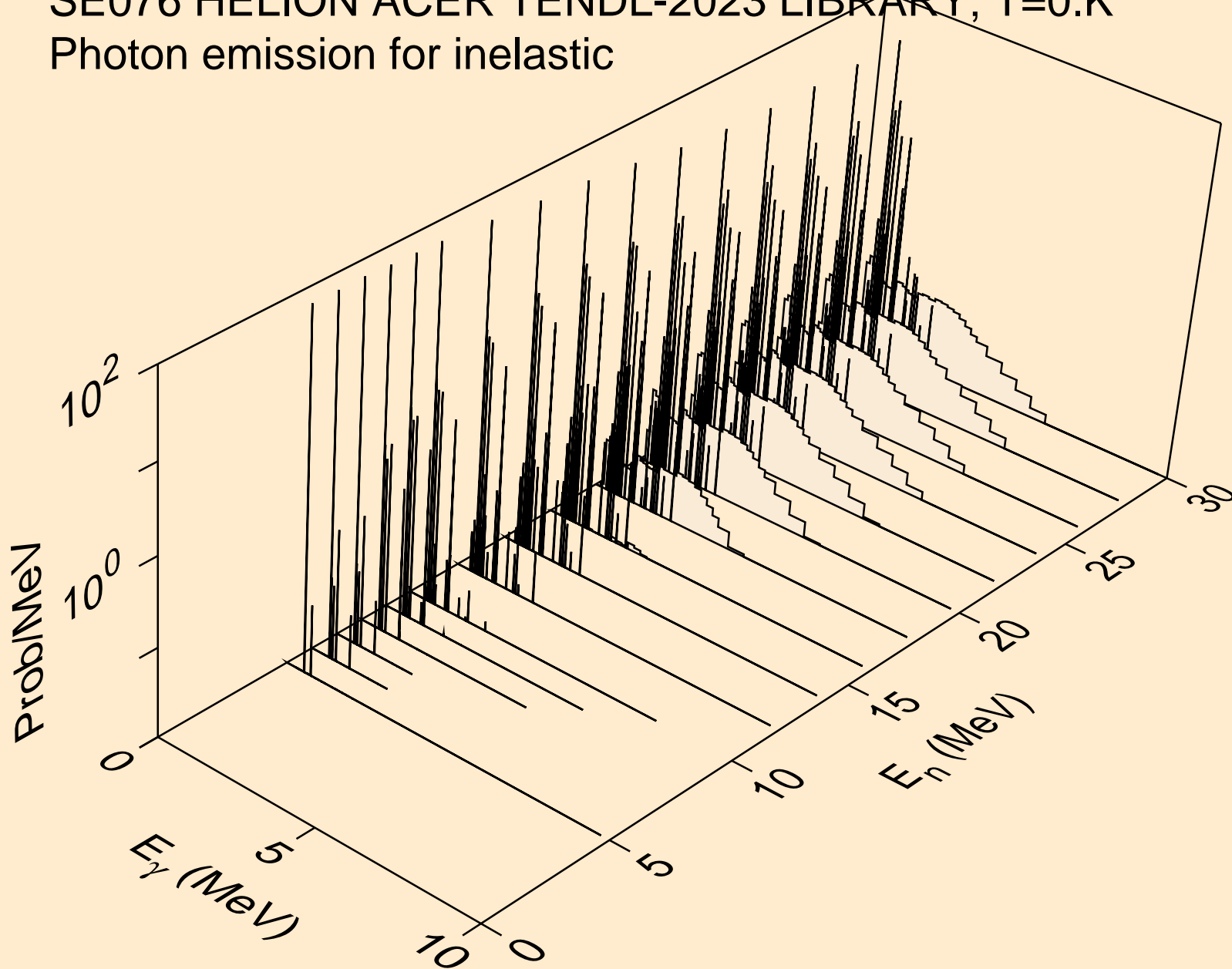
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



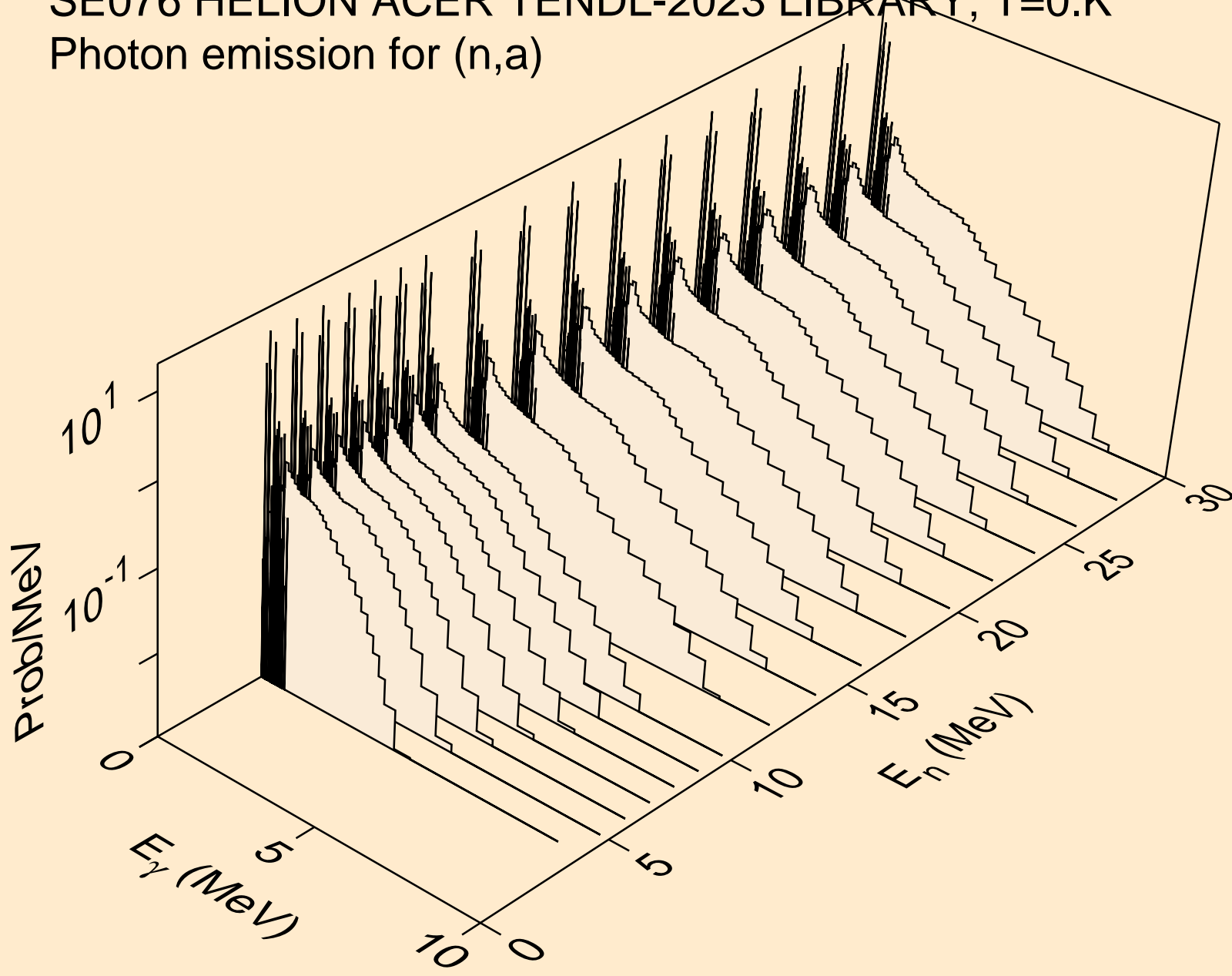
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



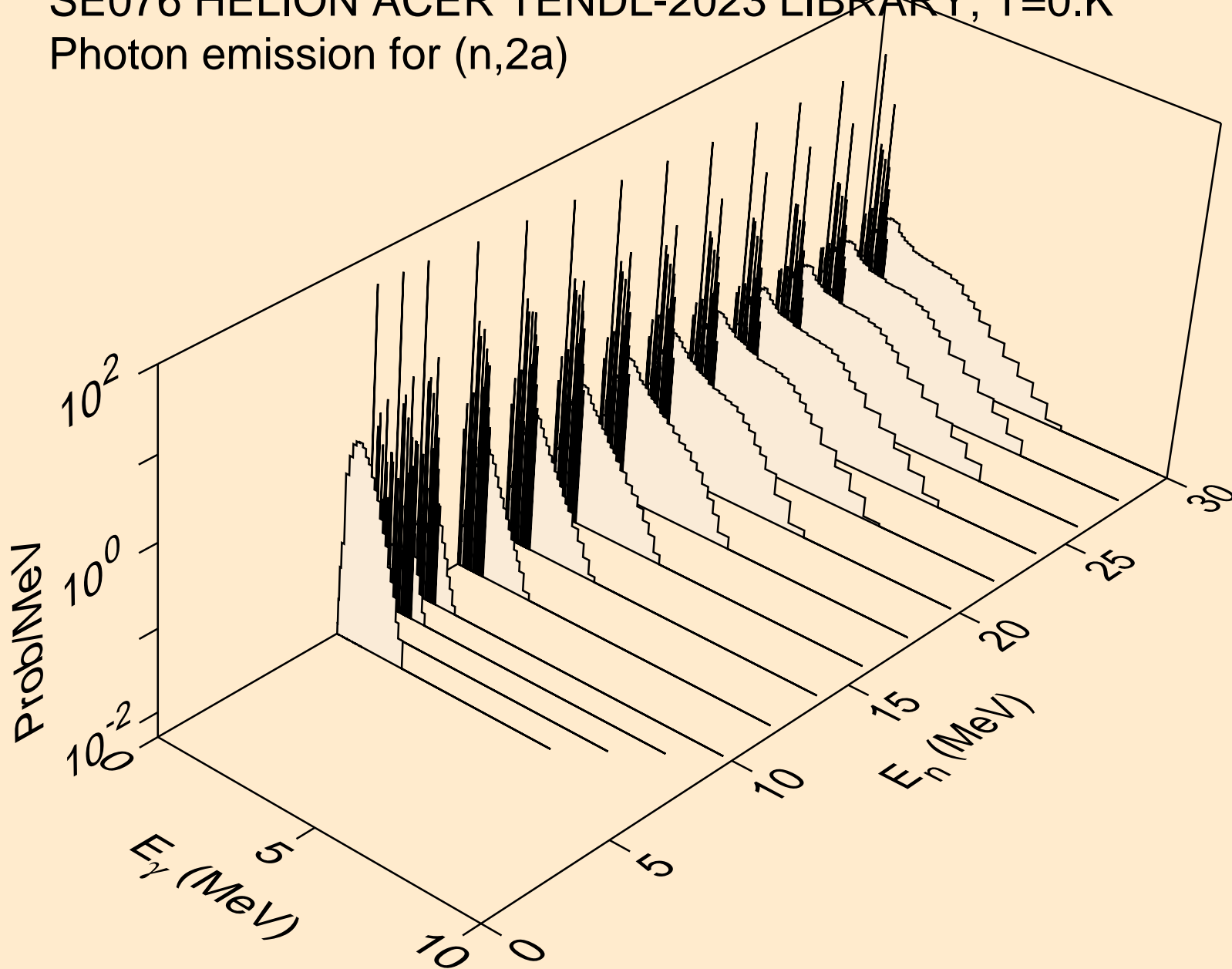
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



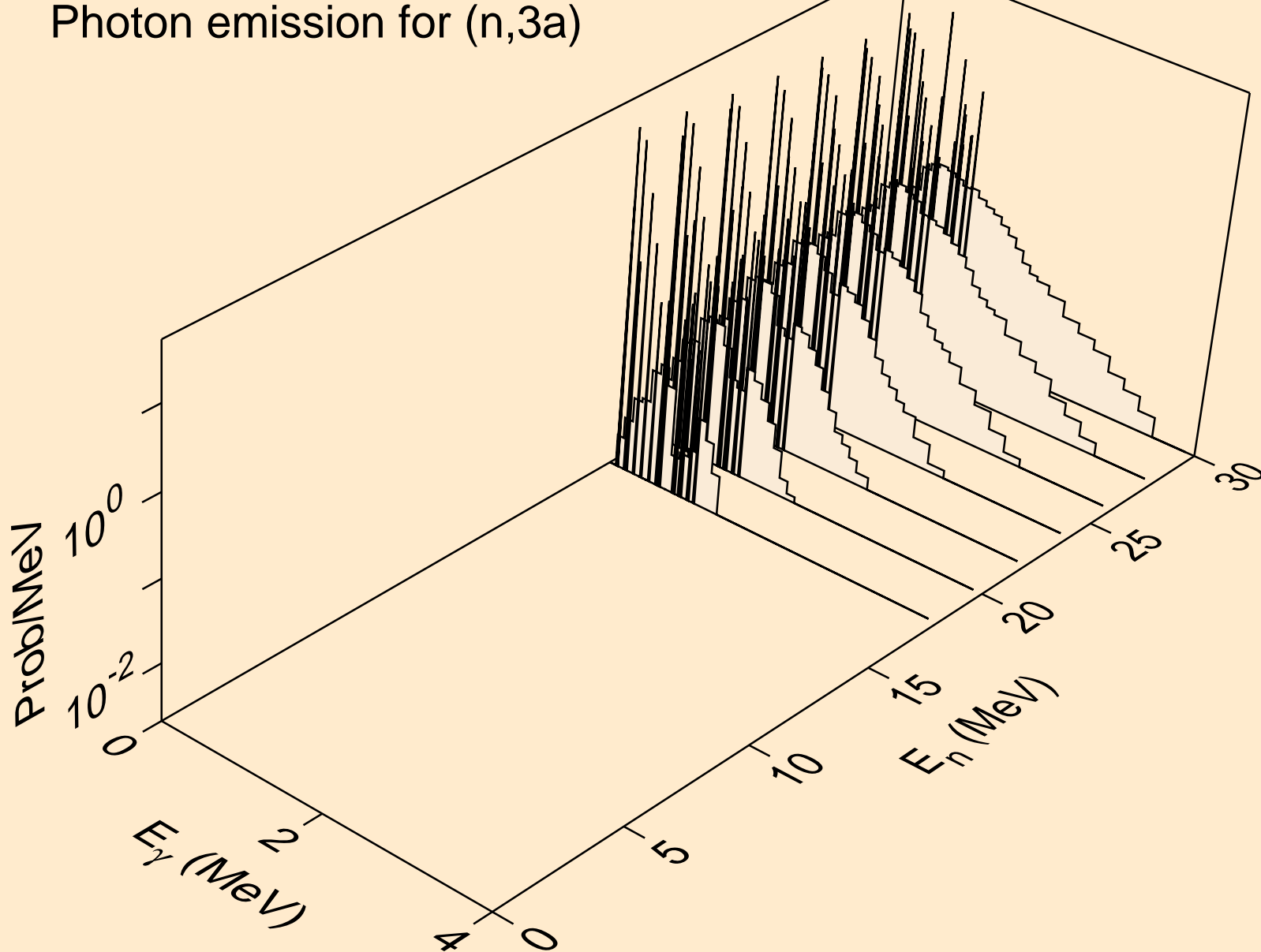
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



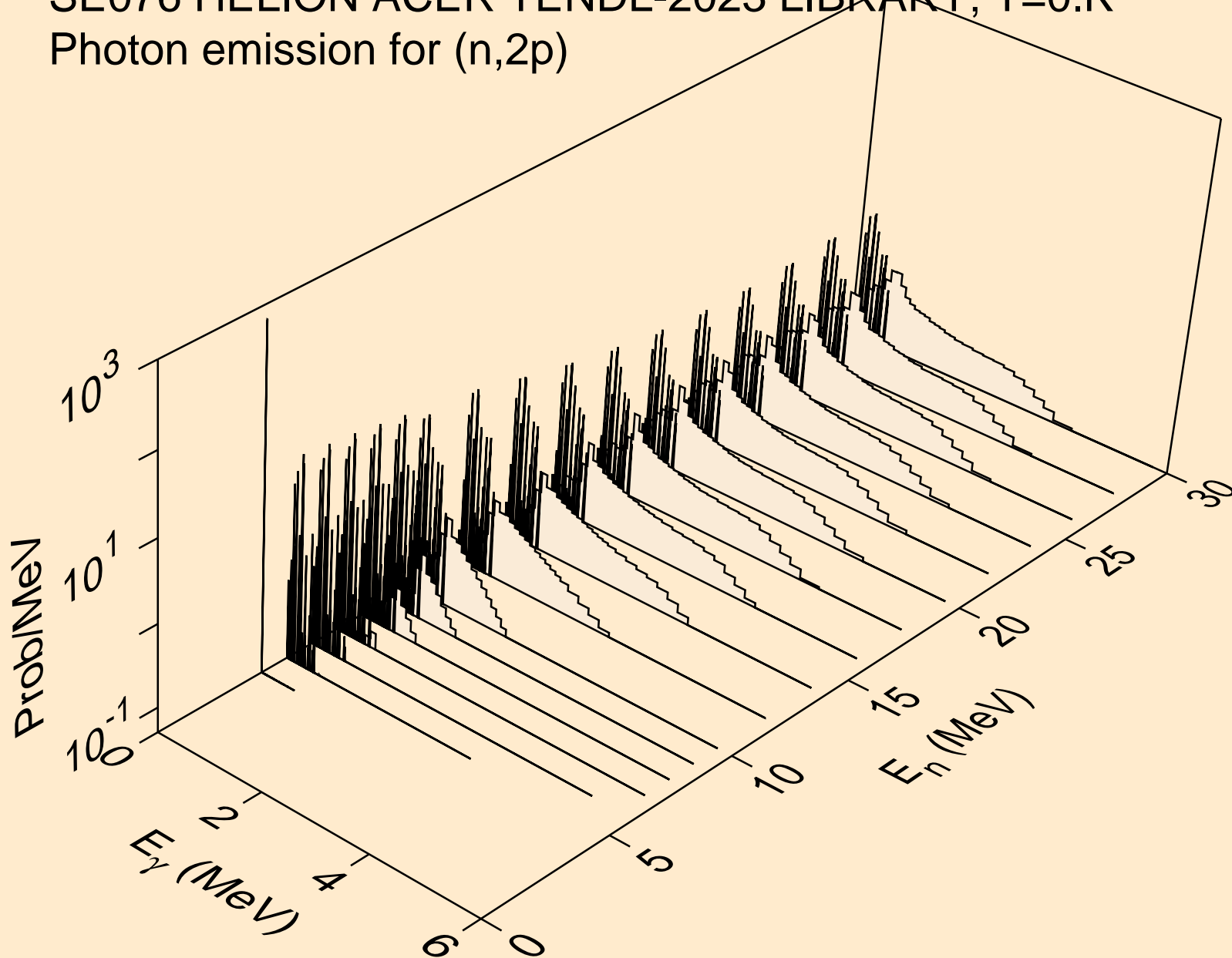
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



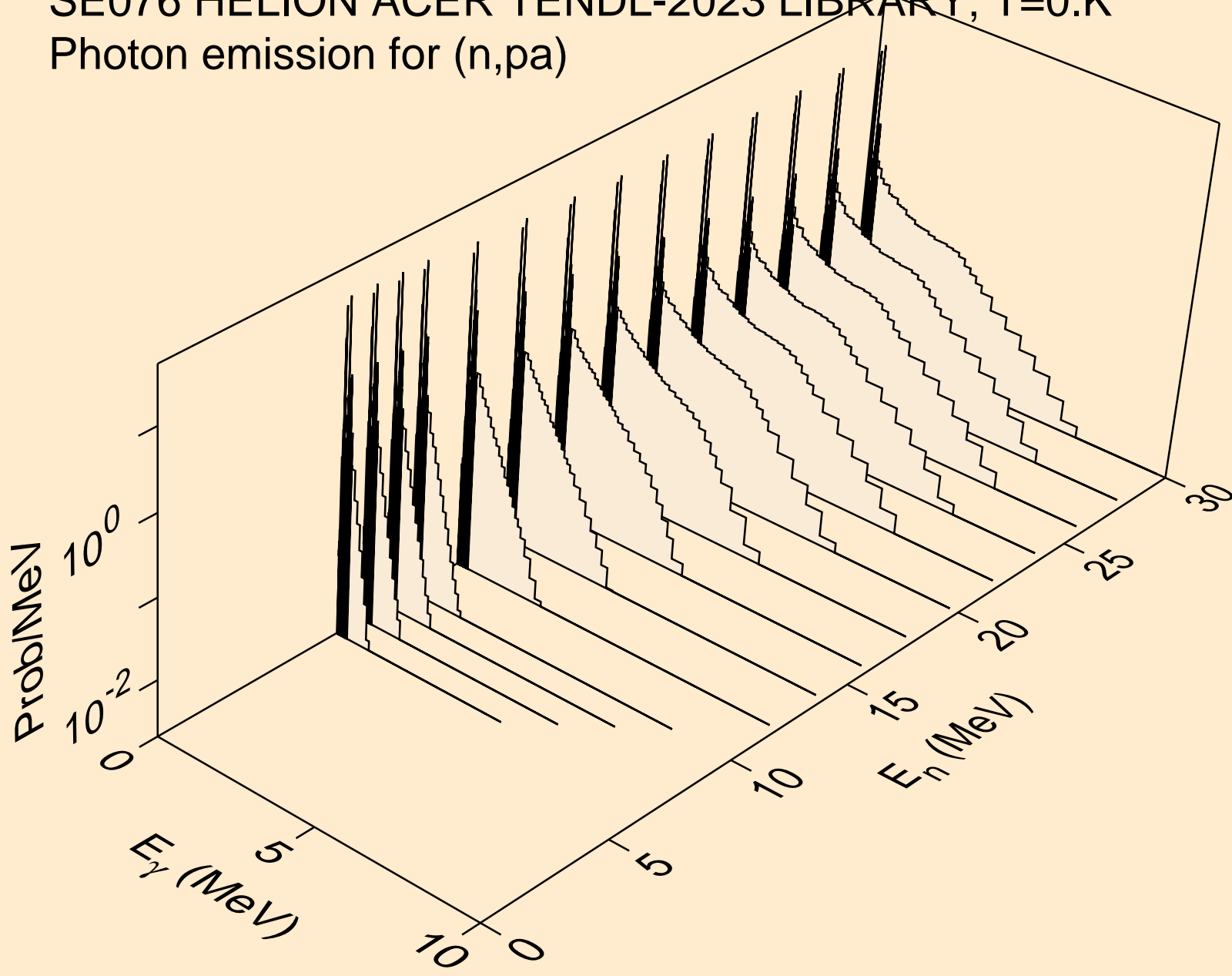
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



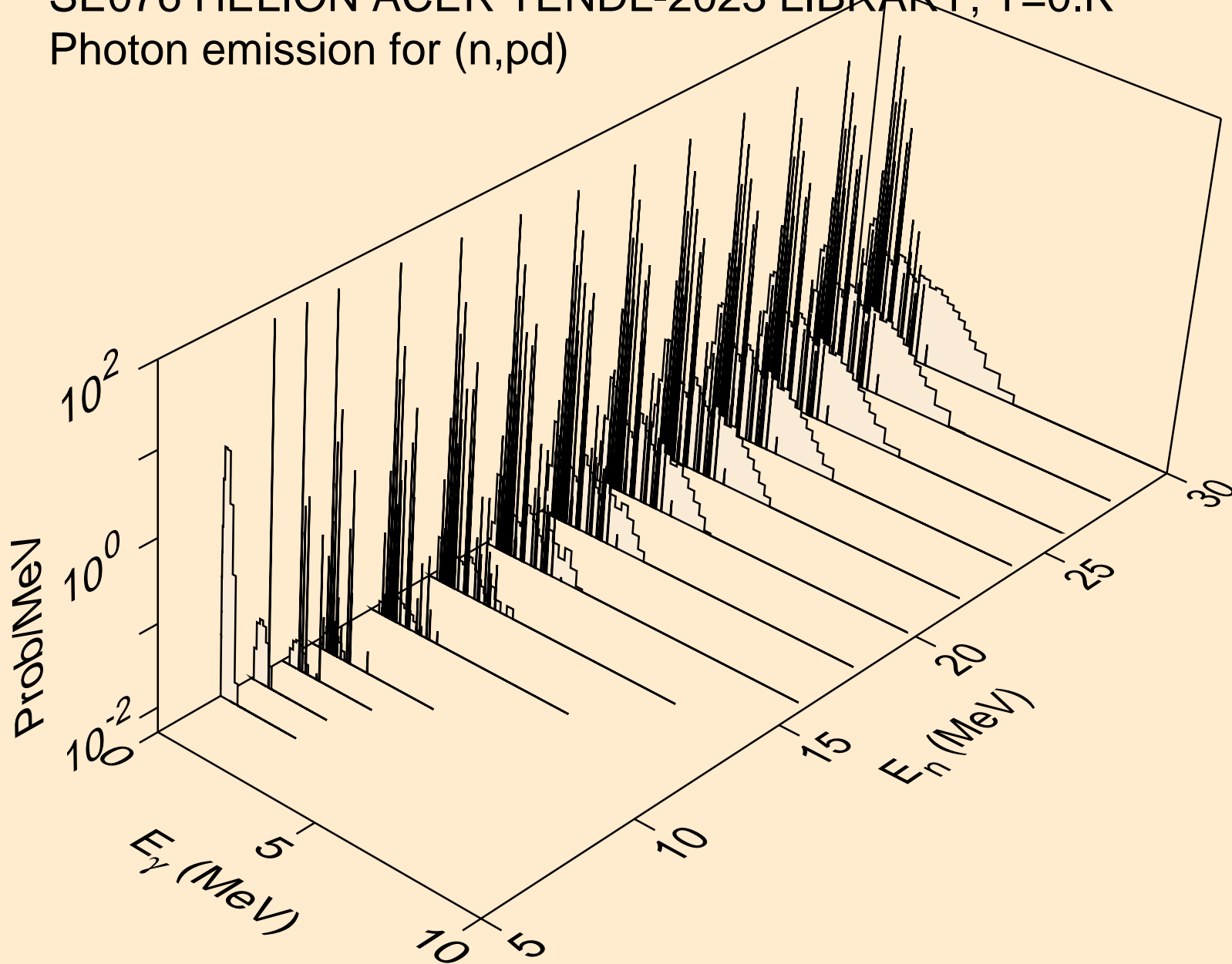
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



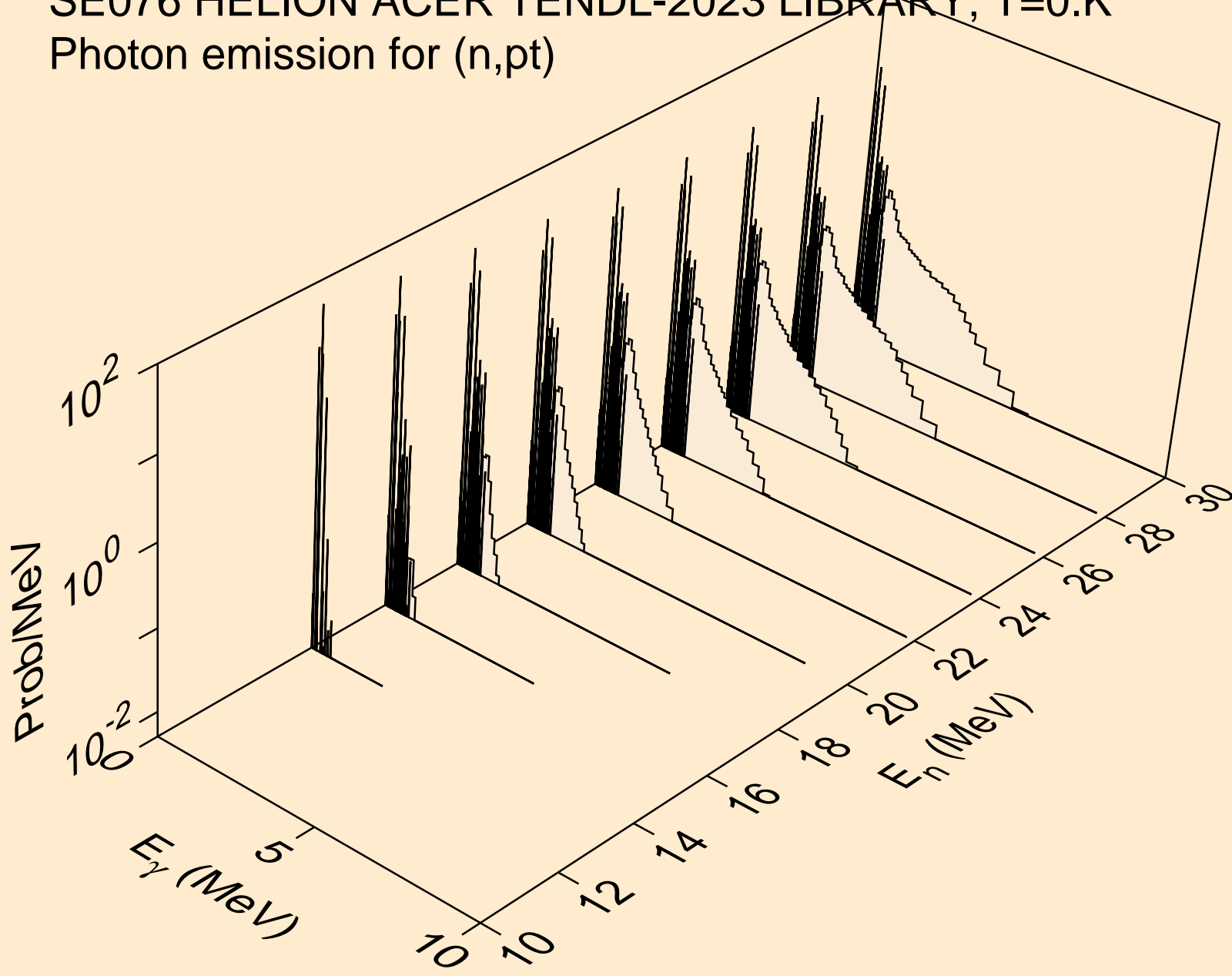
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



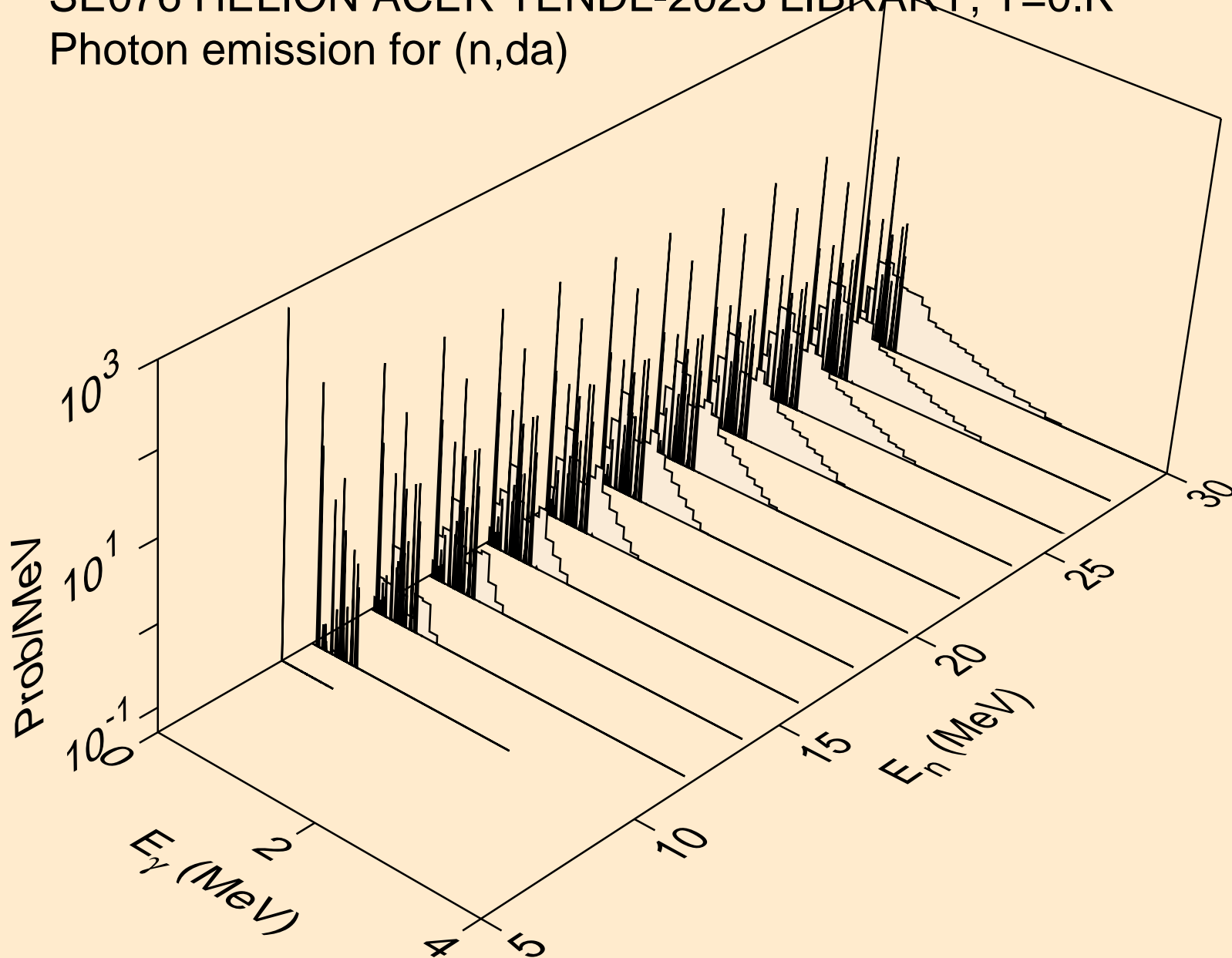
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



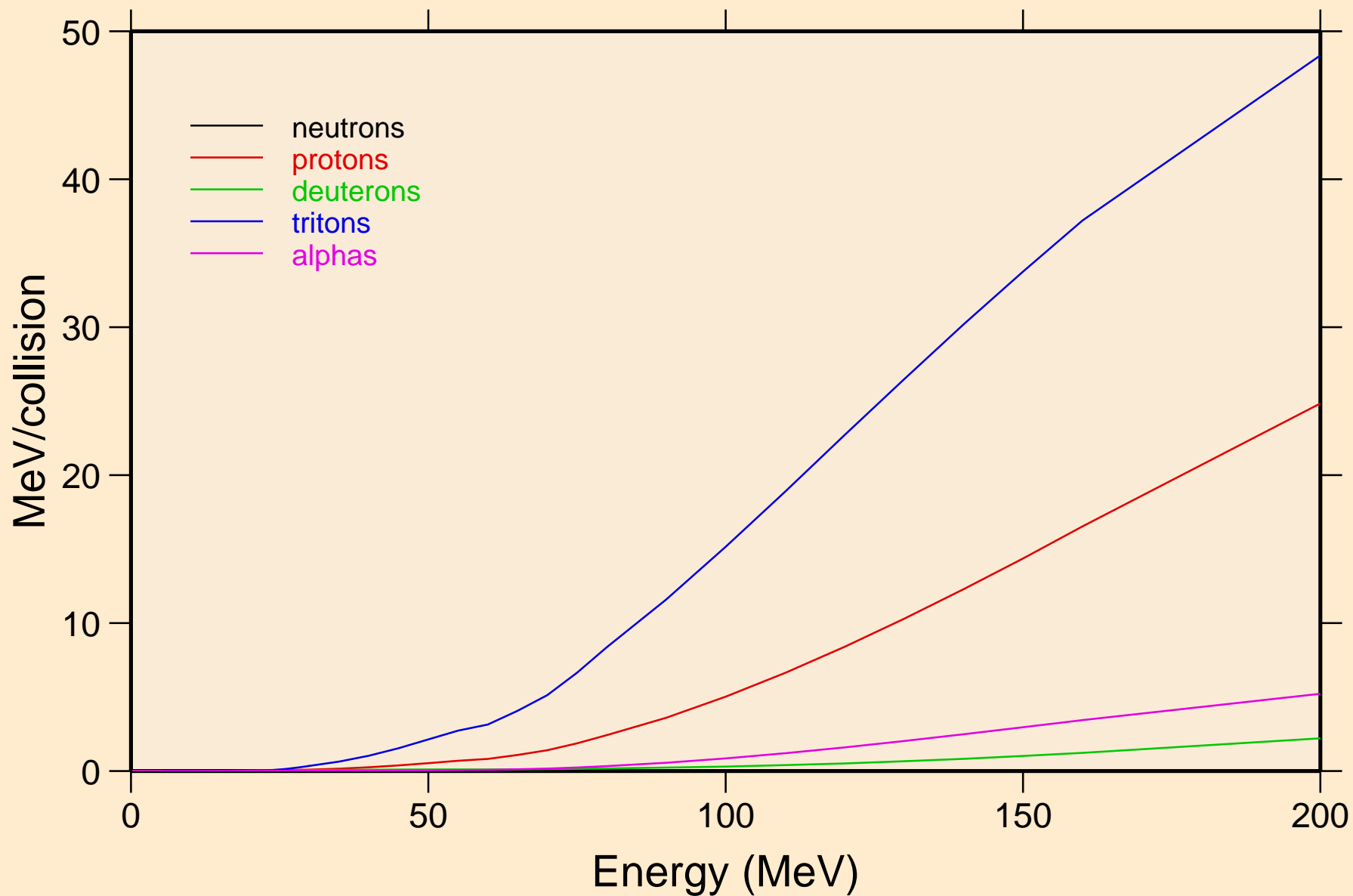
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



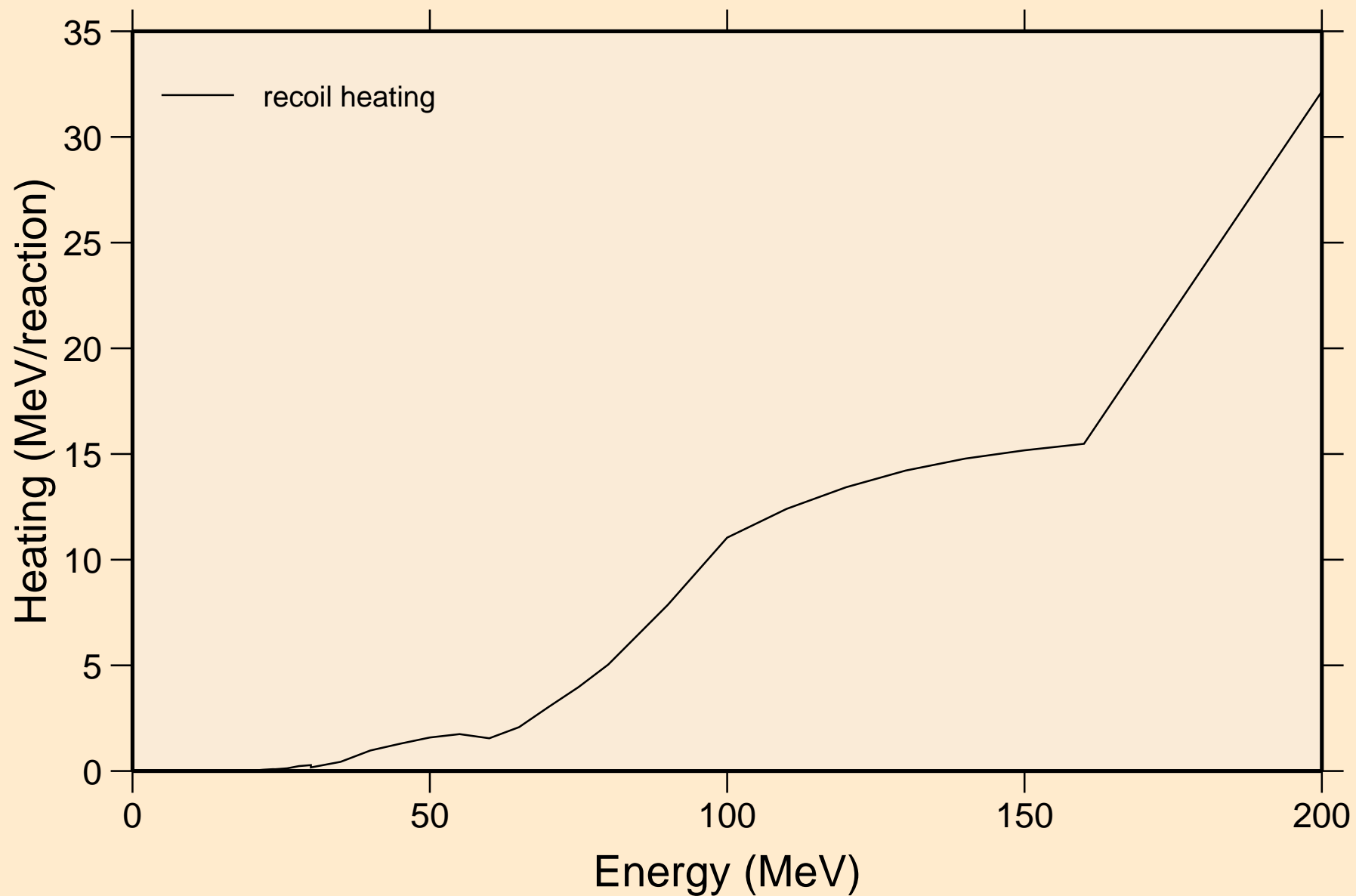
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

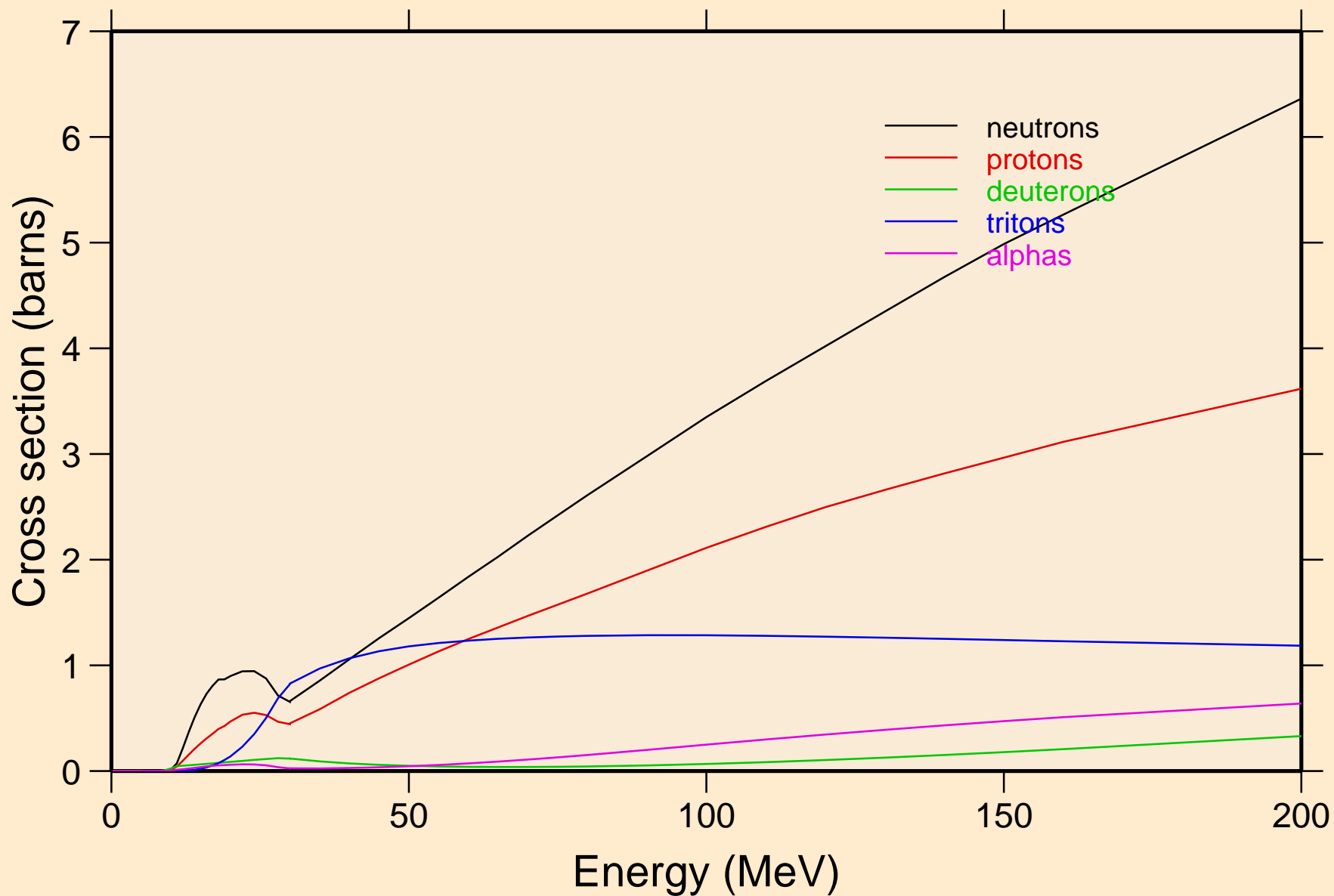


SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

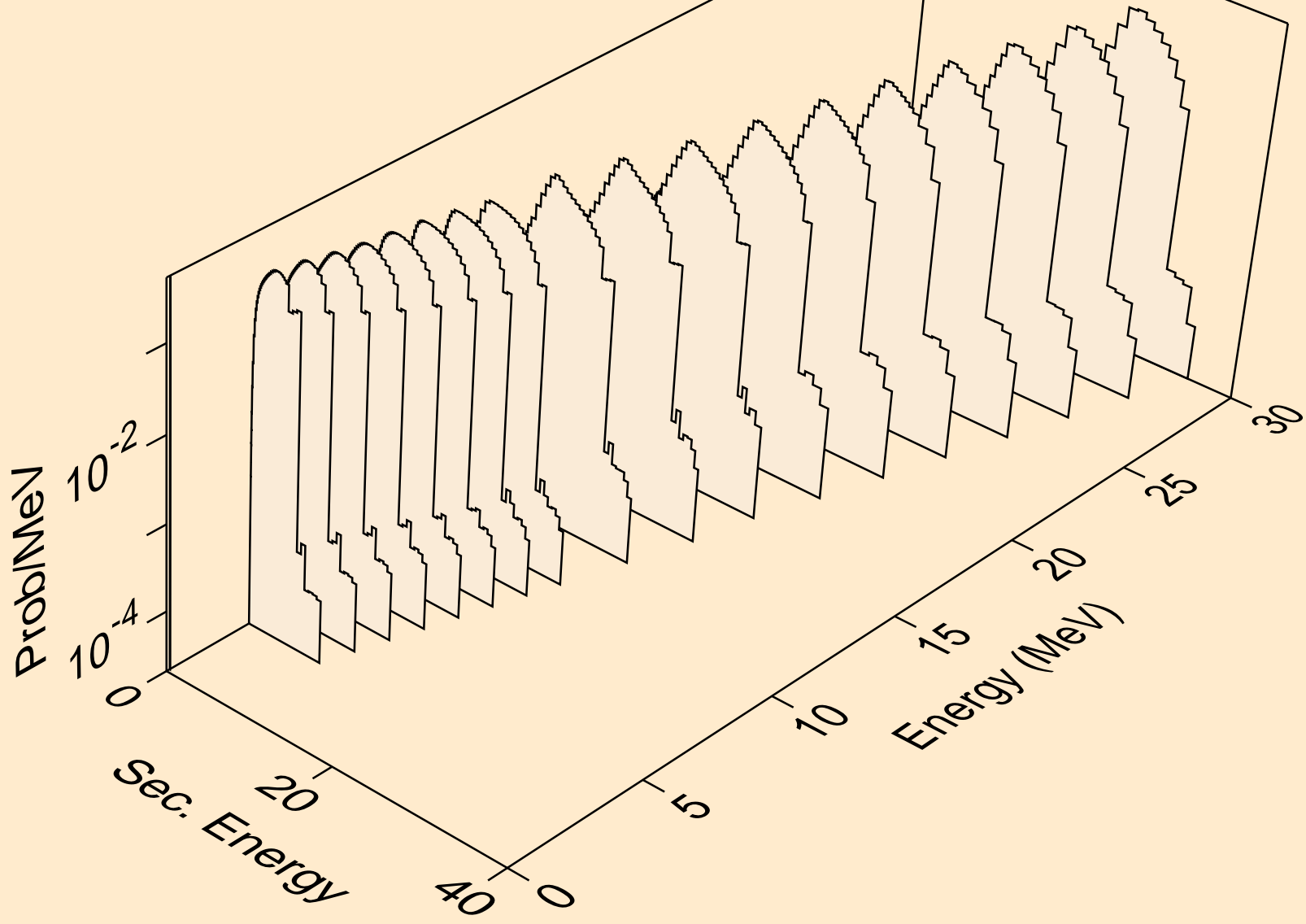


SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K

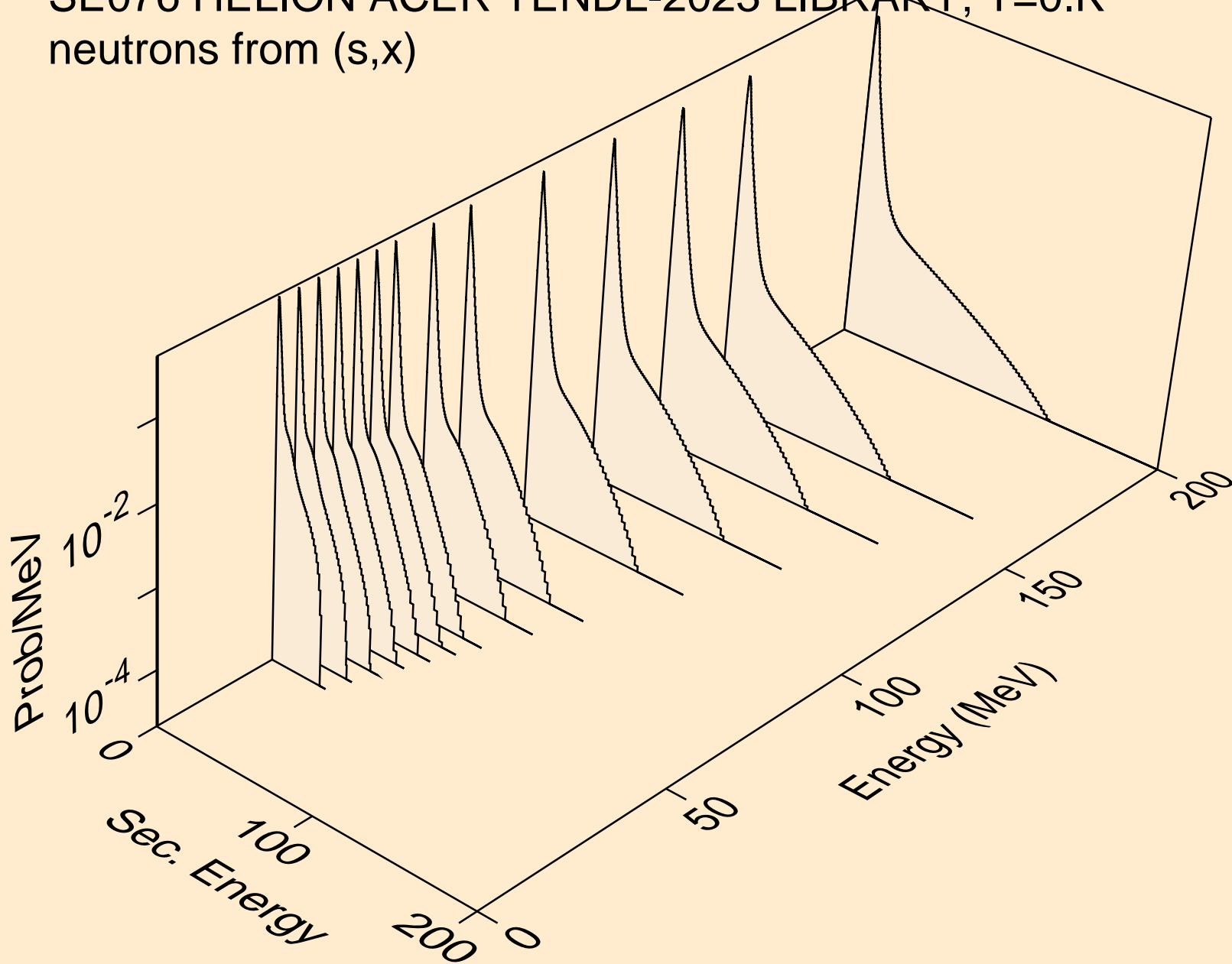
Particle production cross sections



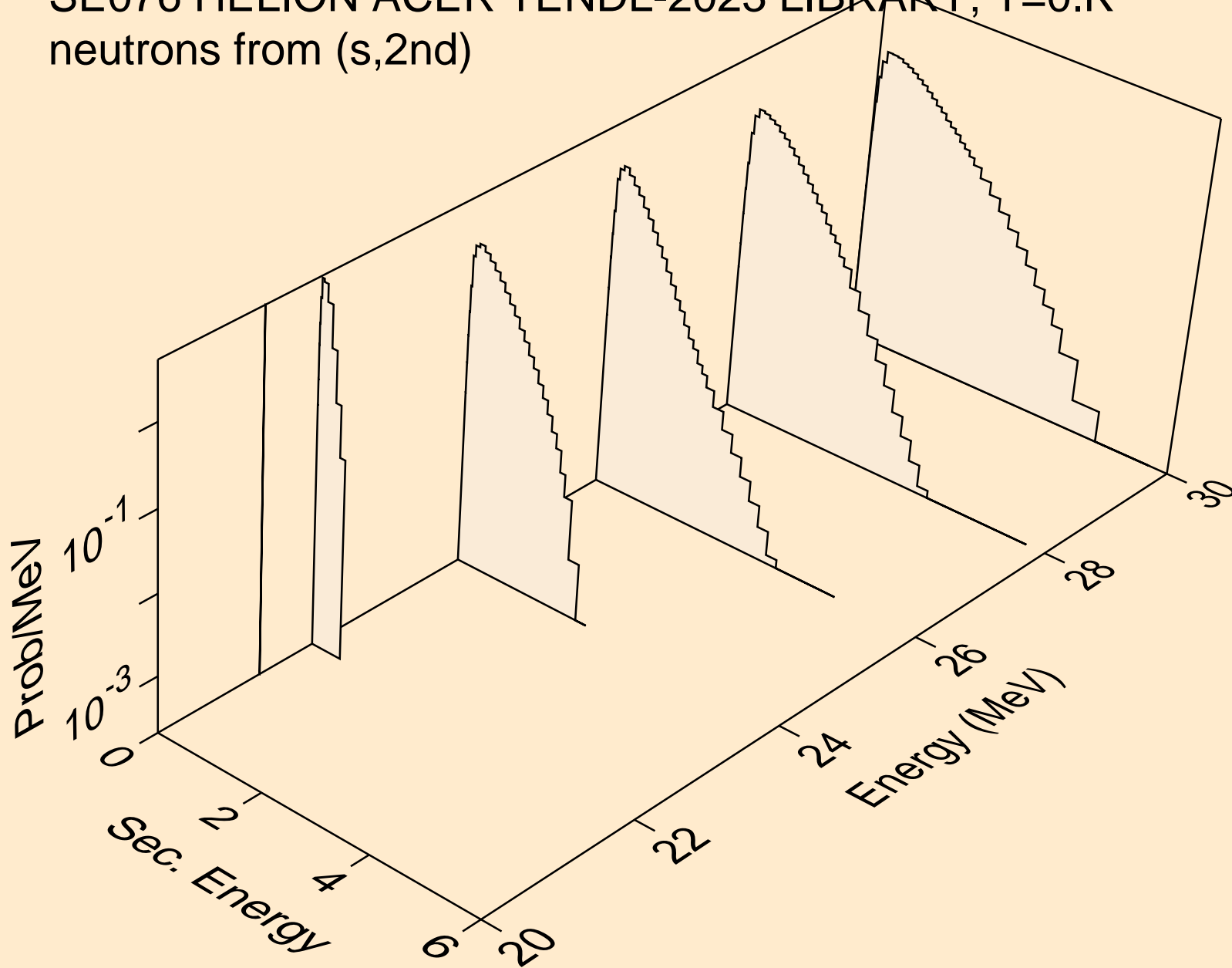
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



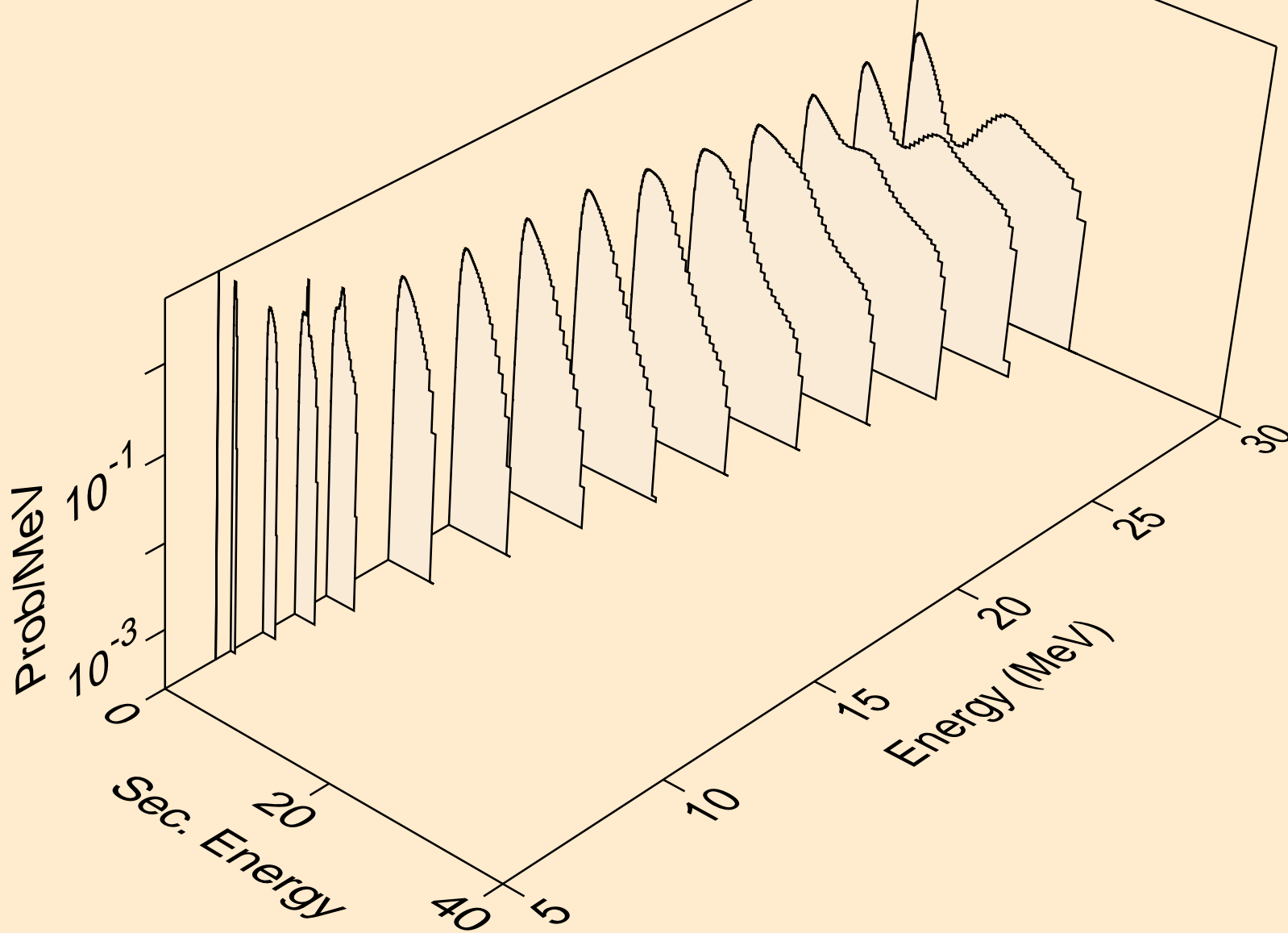
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



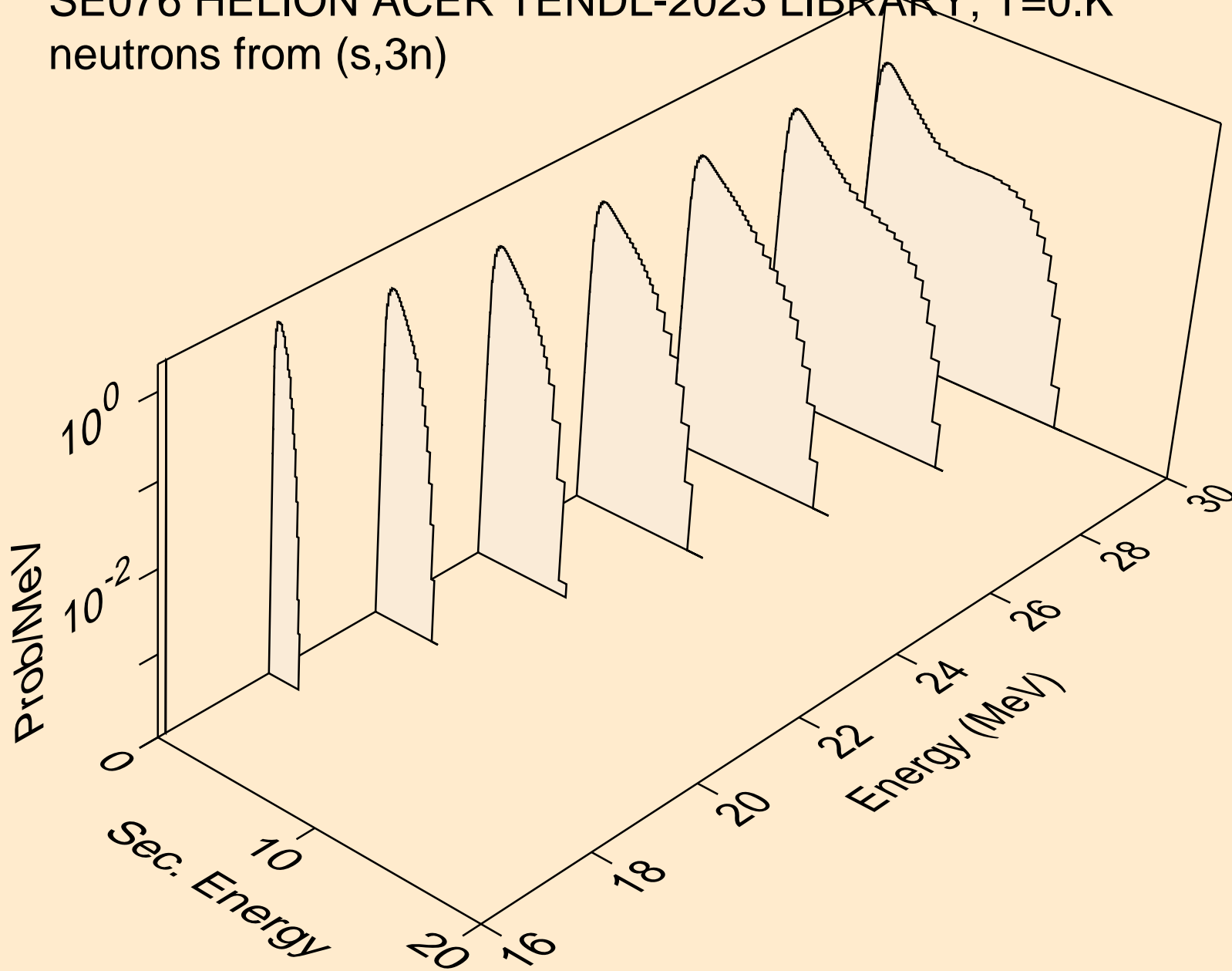
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2nd)



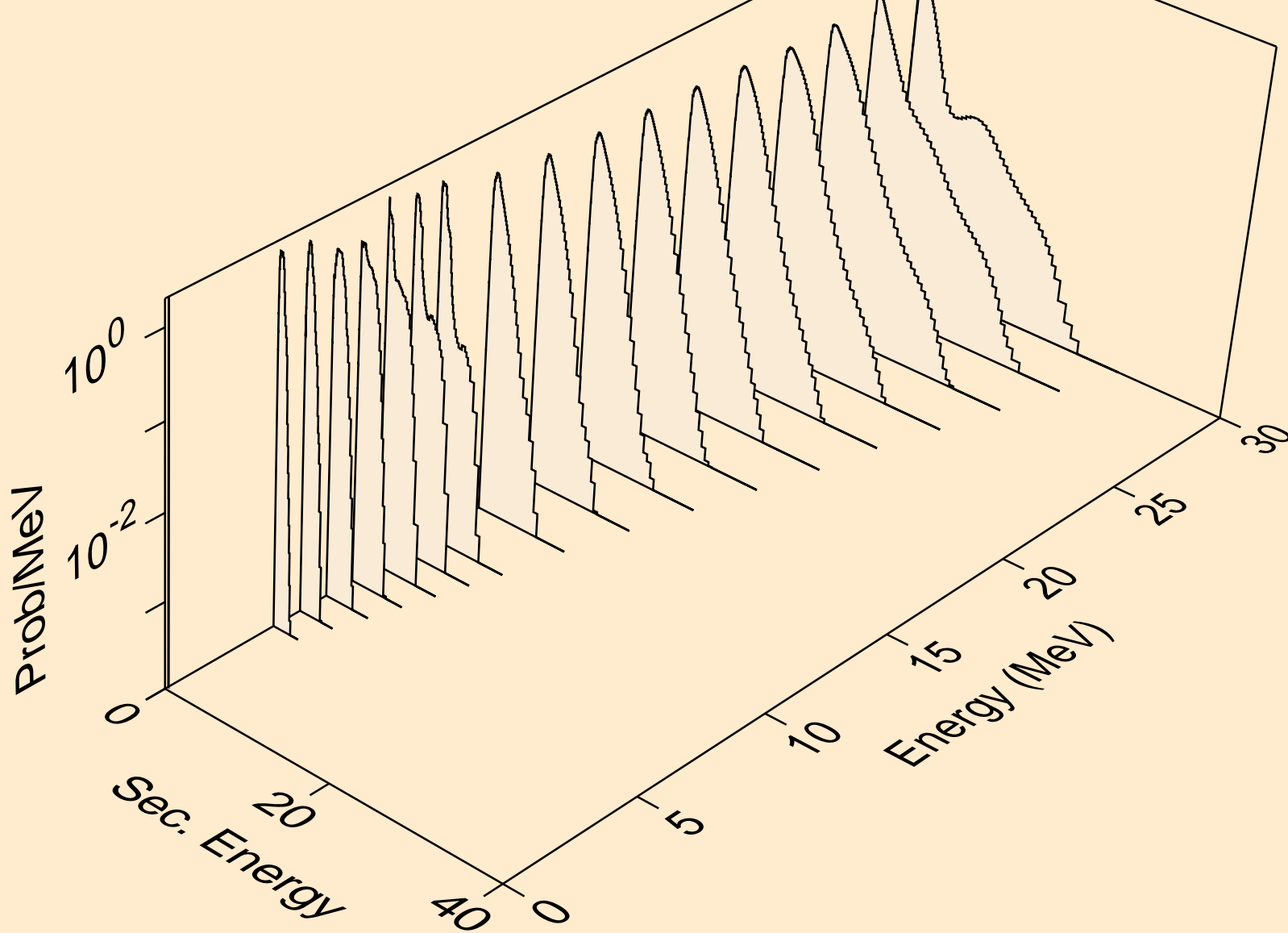
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)



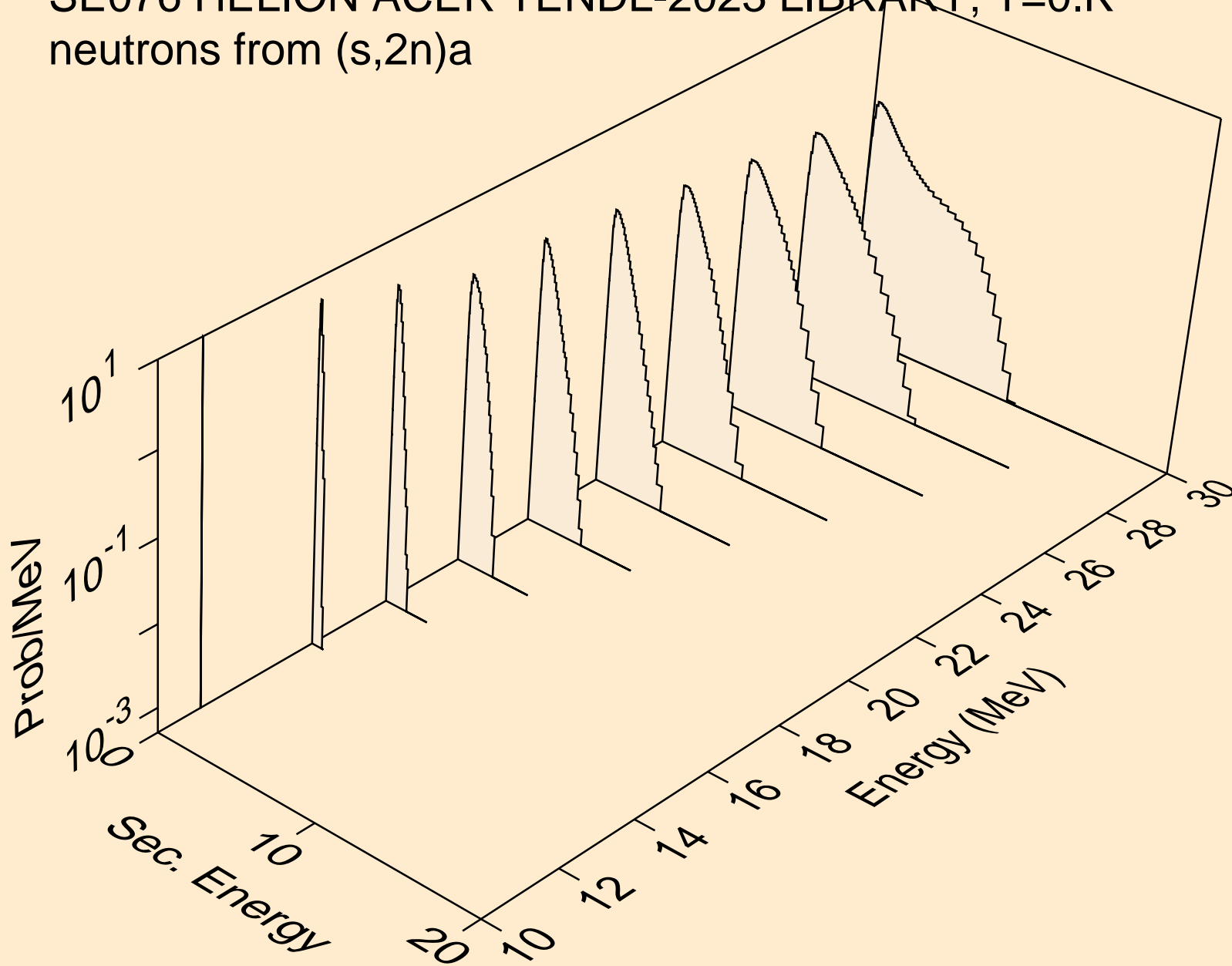
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)



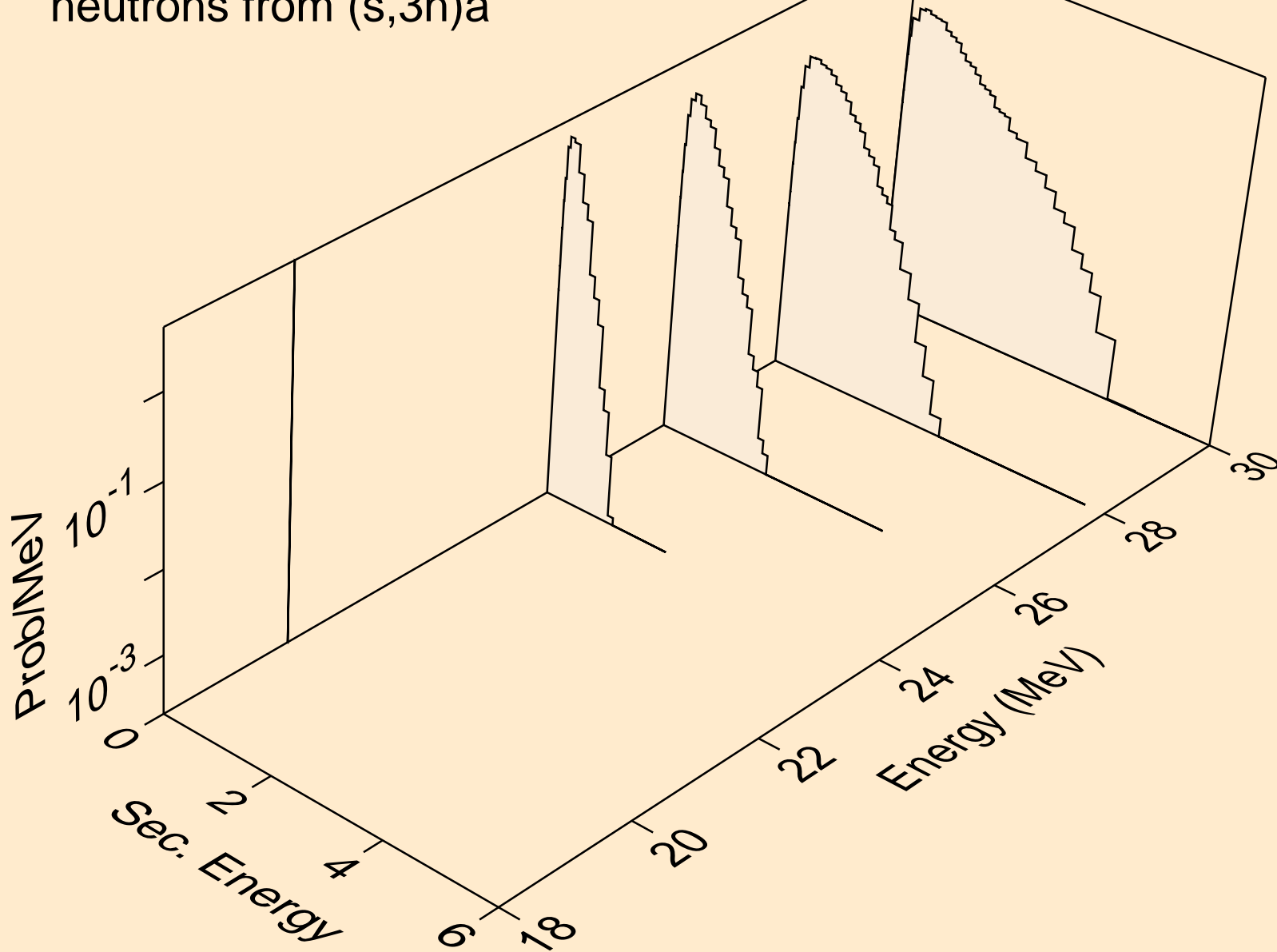
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



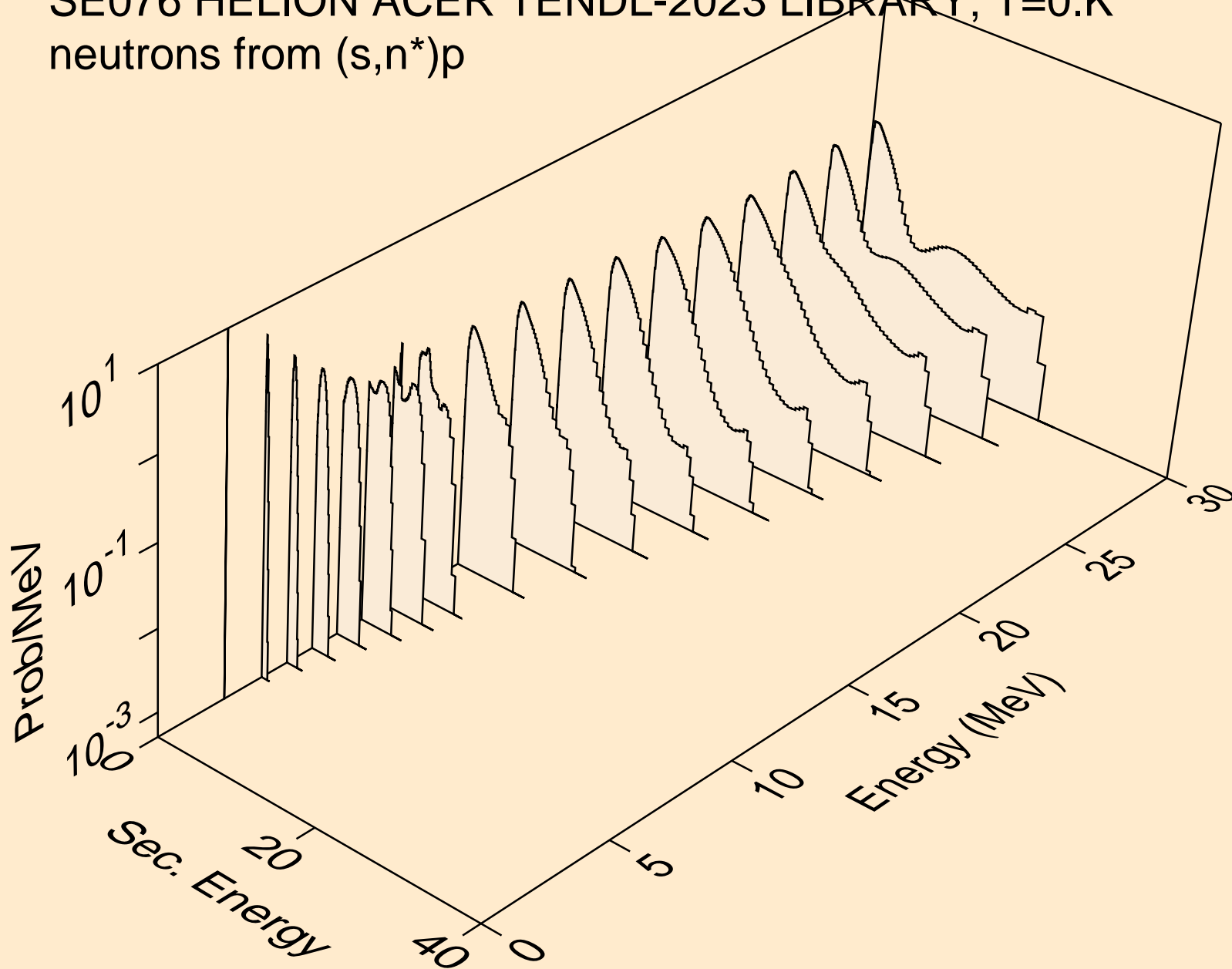
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)a



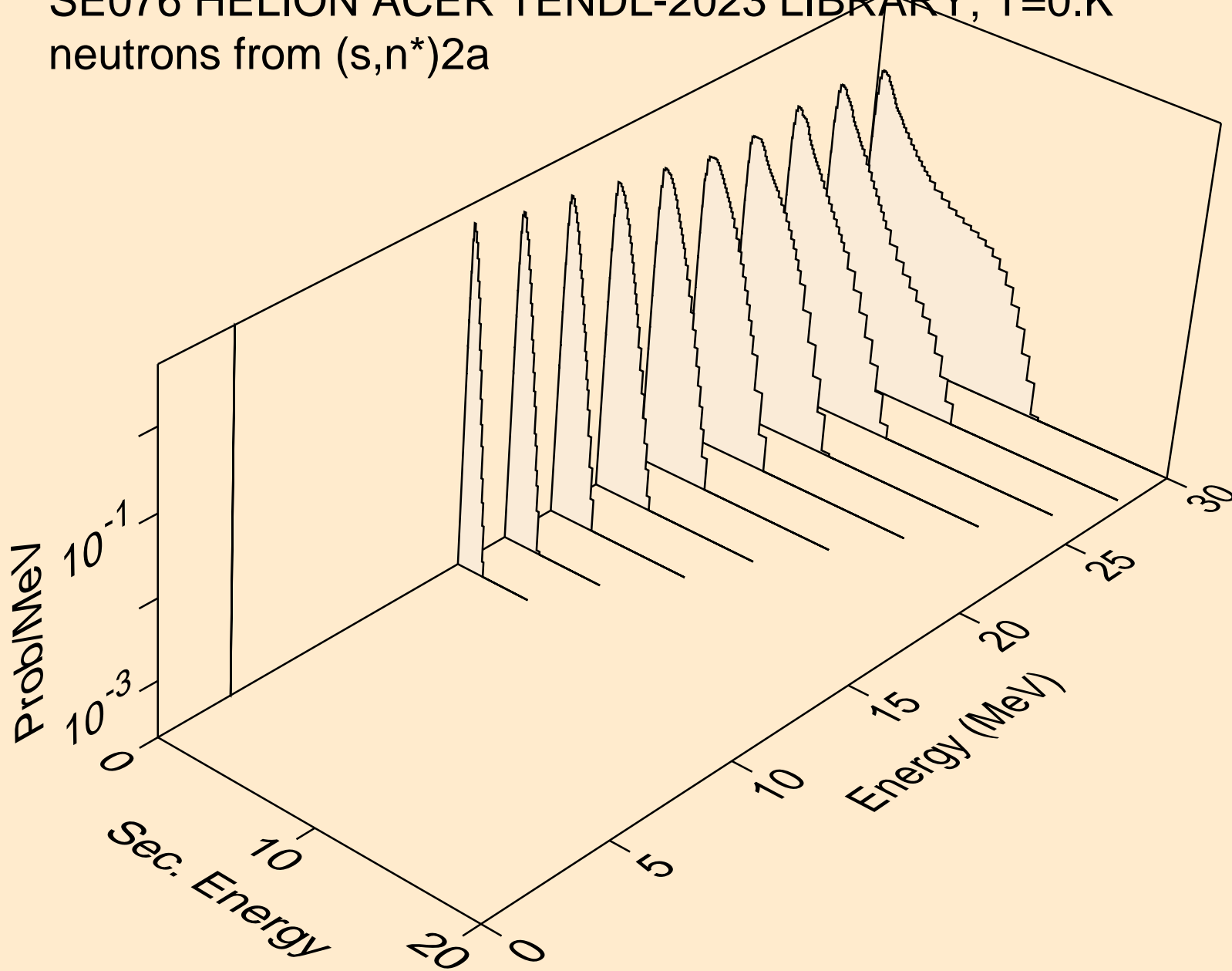
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)a



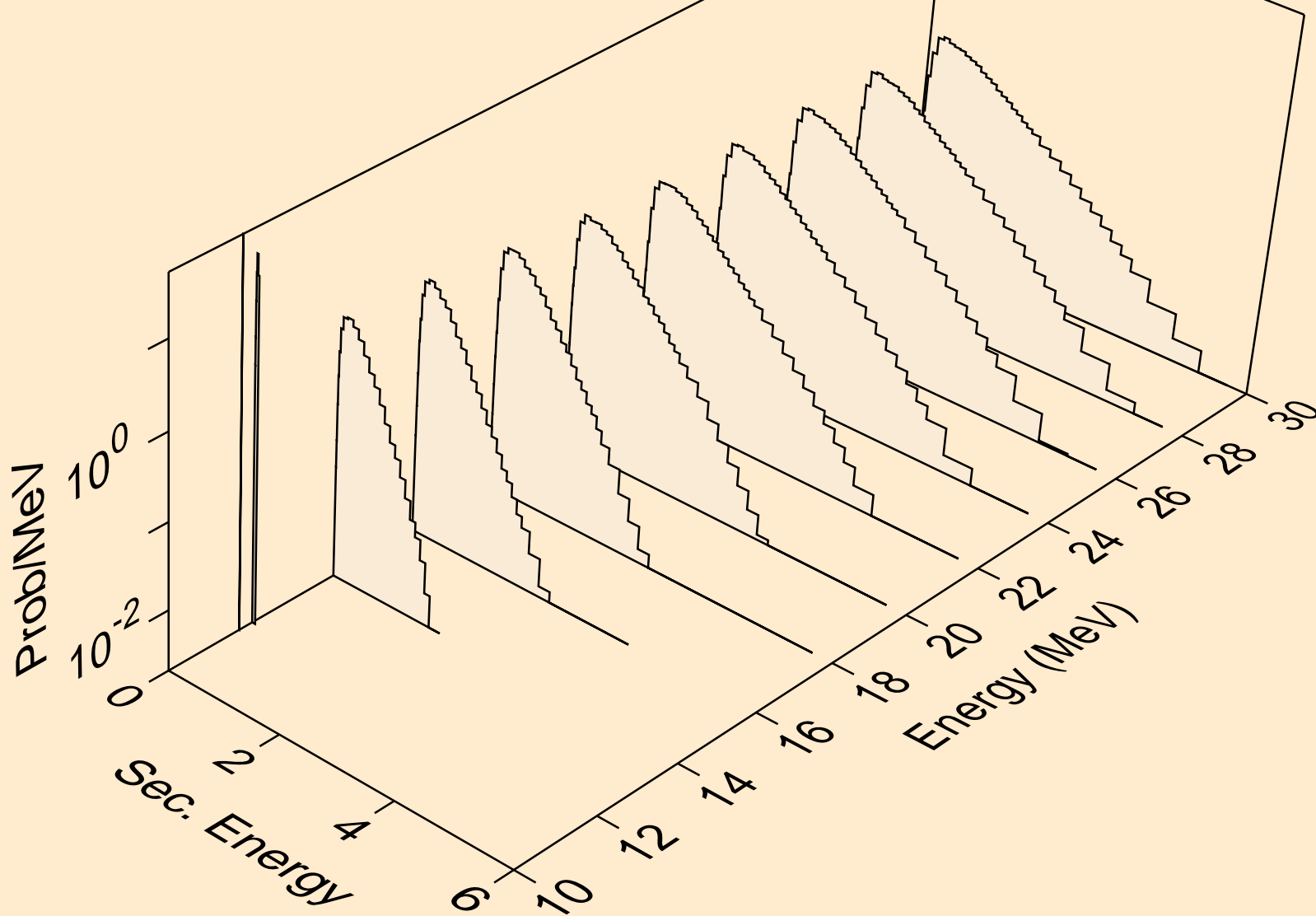
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



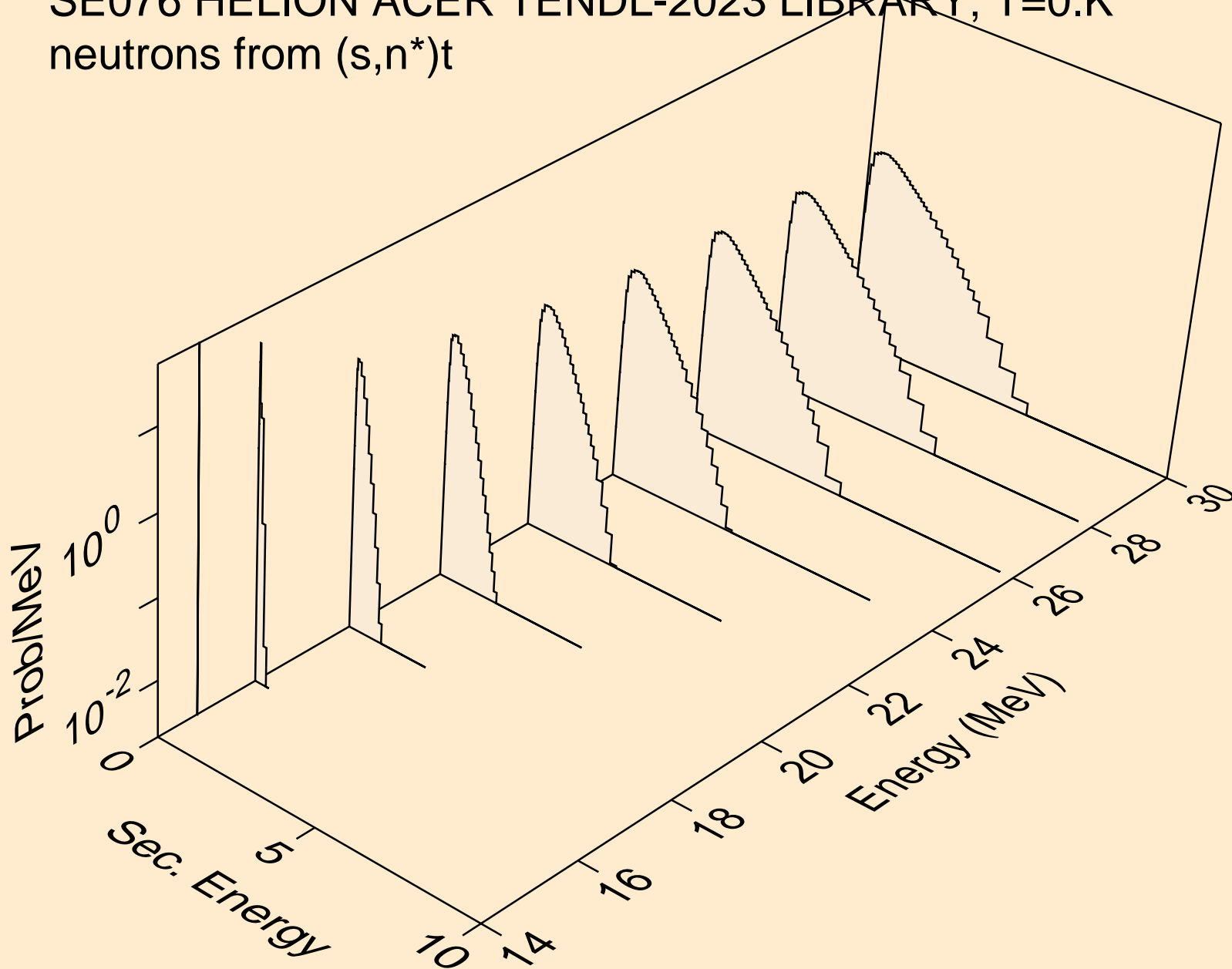
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)2a



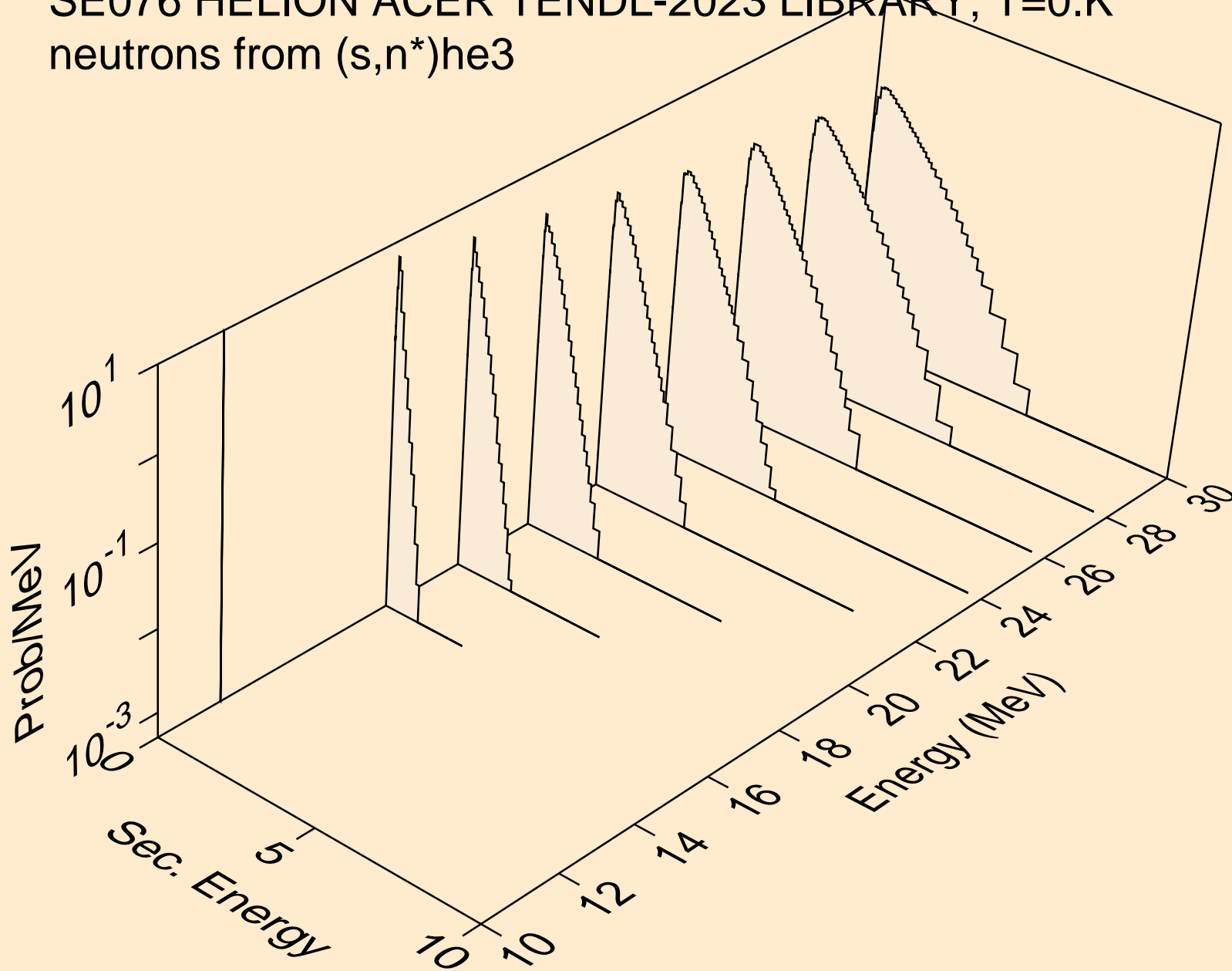
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



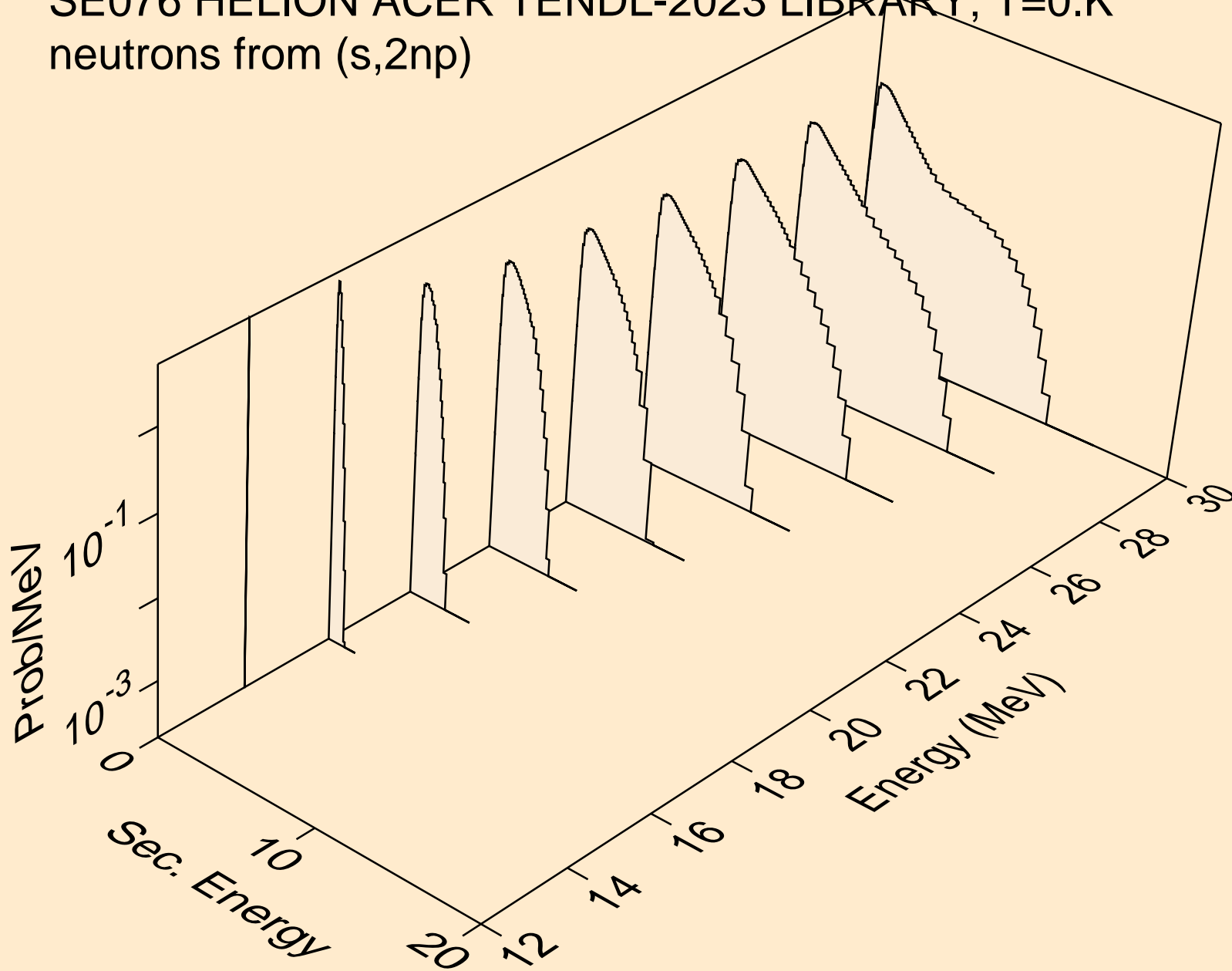
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



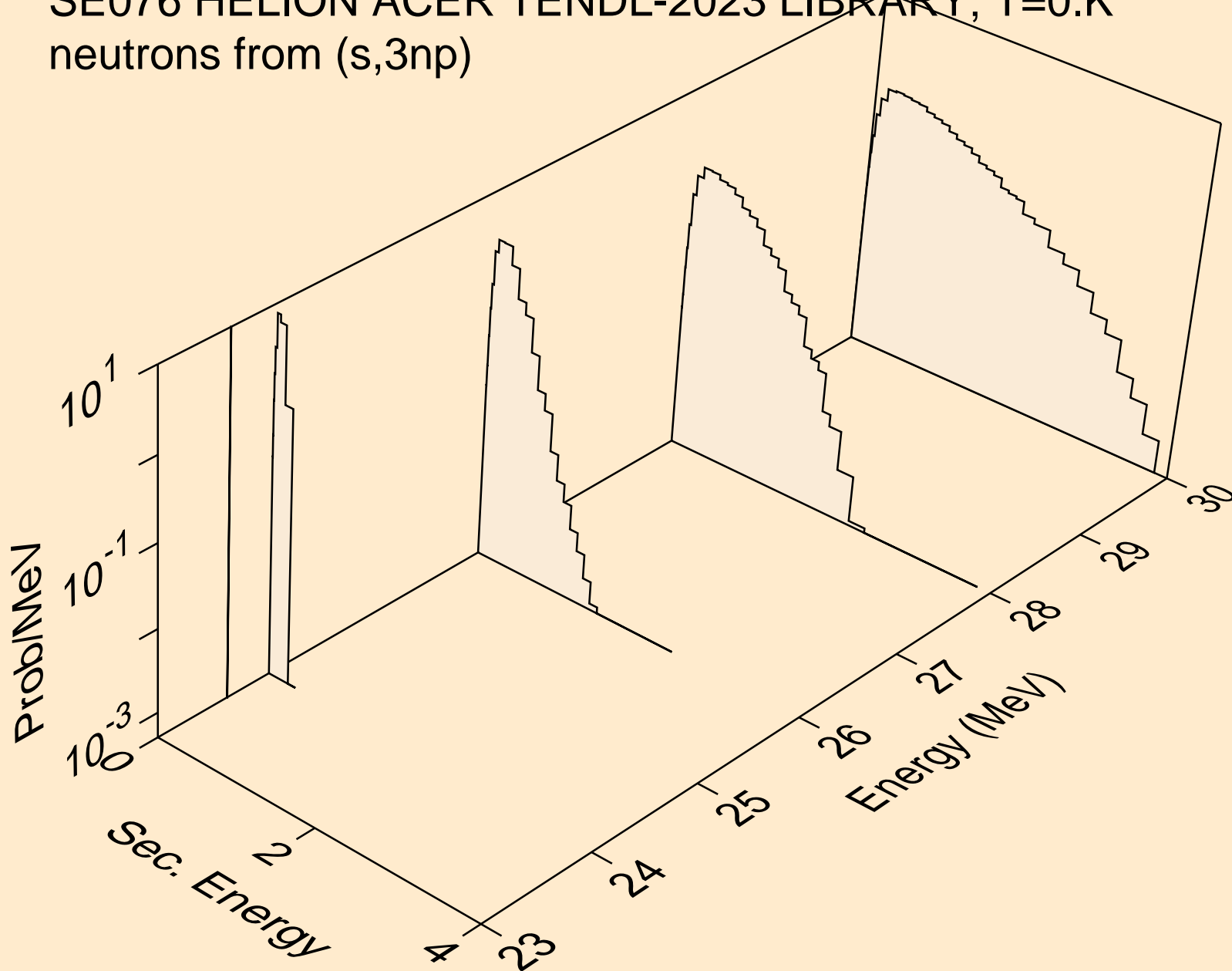
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



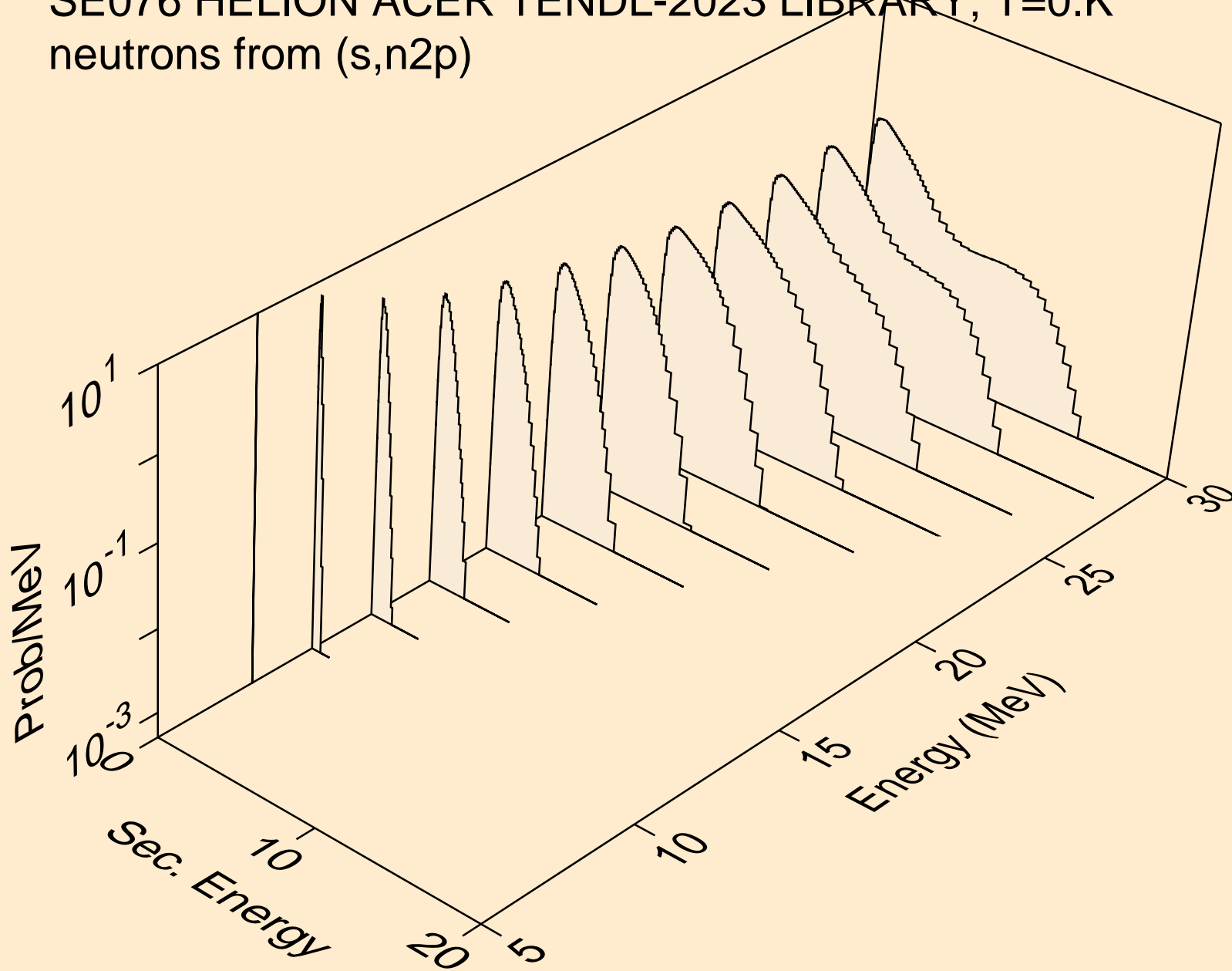
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neutrons from (s,2np)



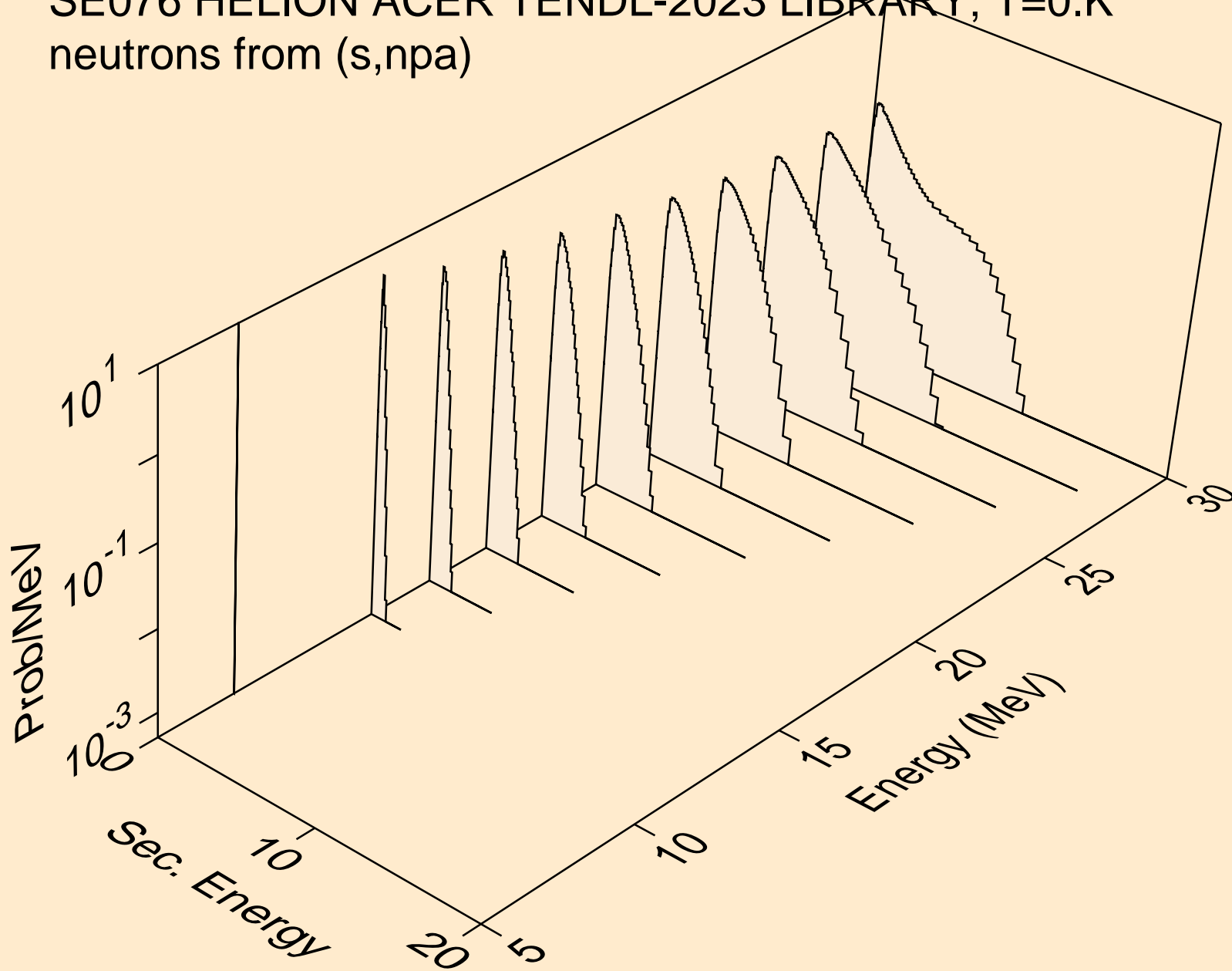
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3np)



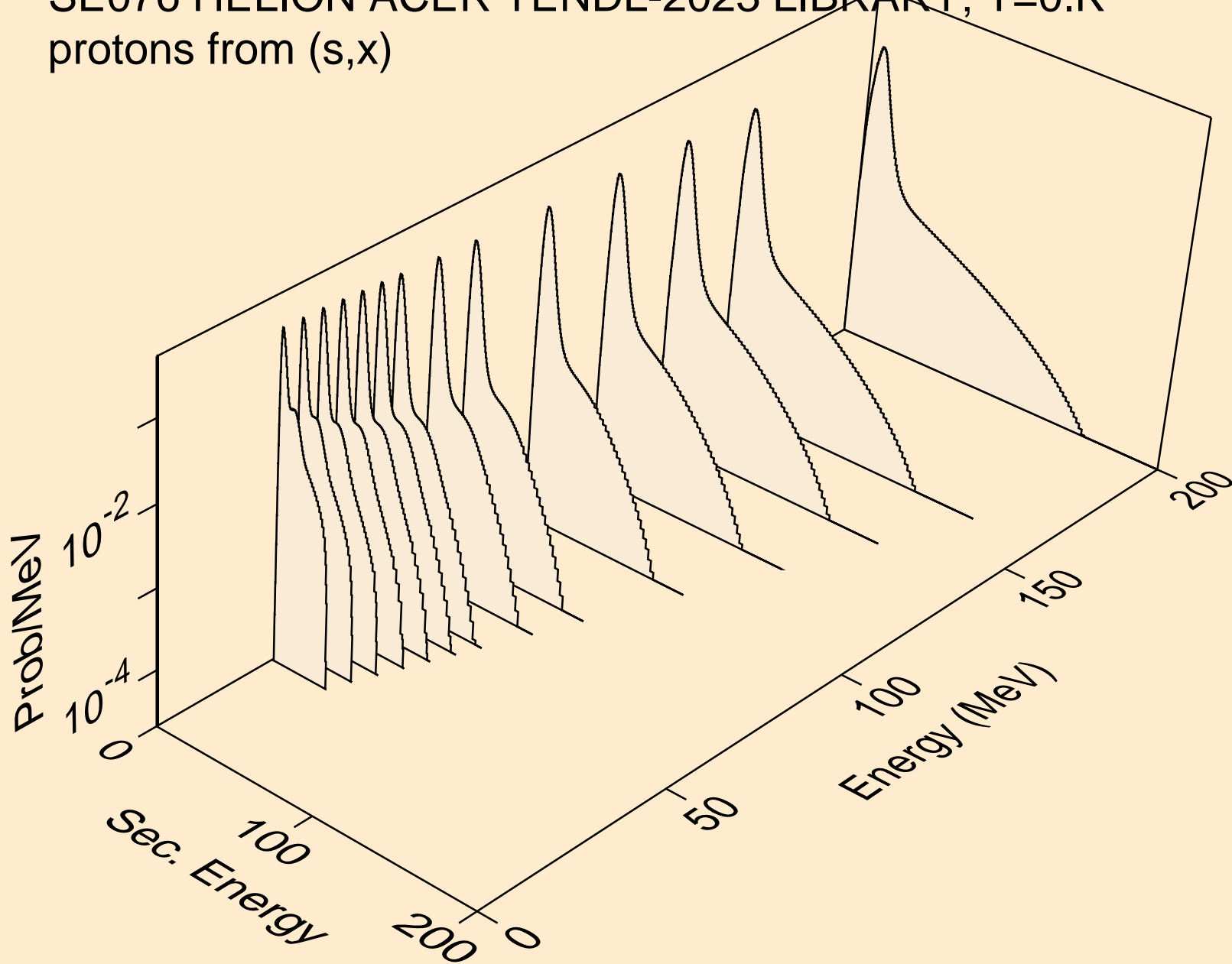
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n2p)



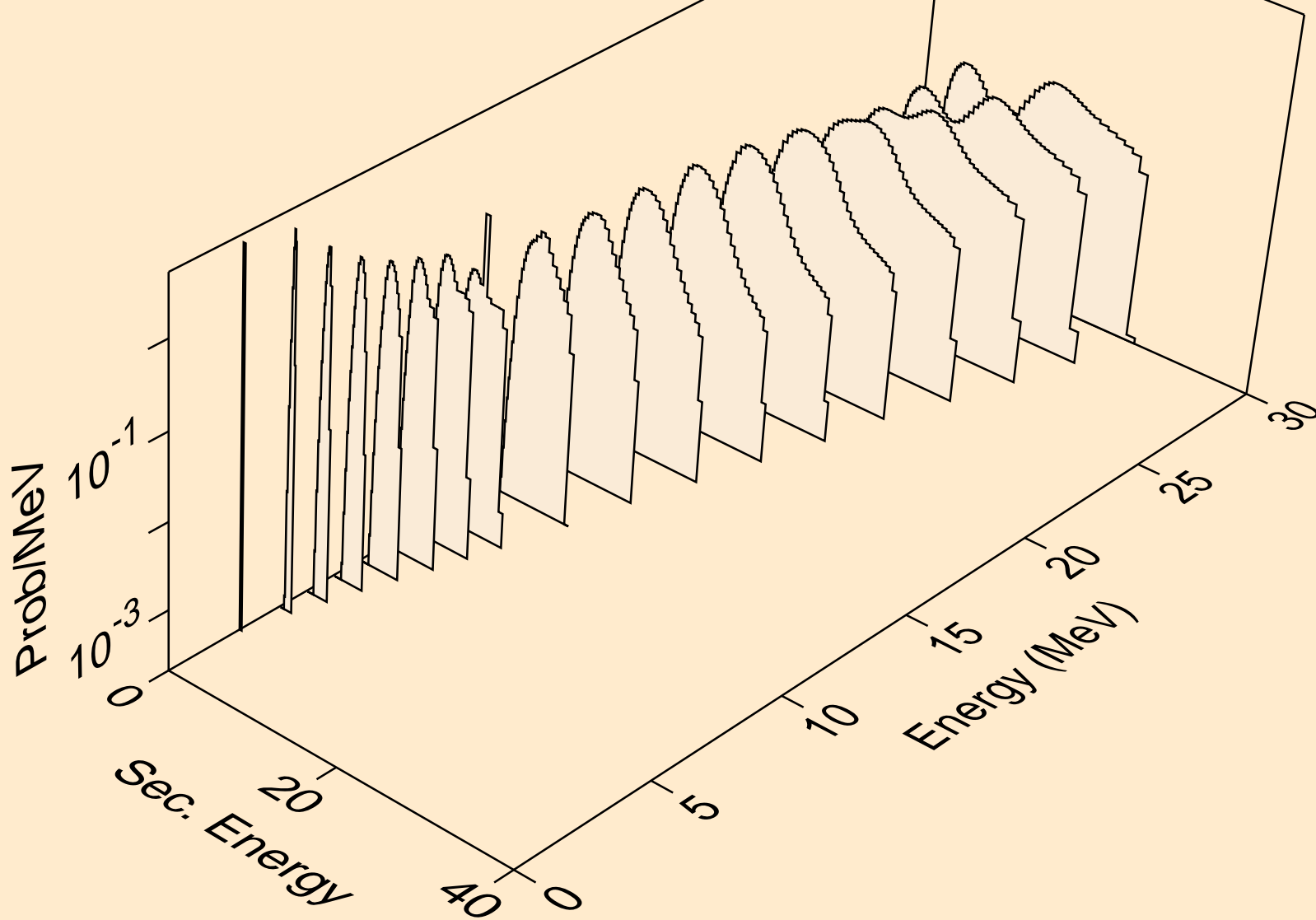
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neutrons from (s,npa)



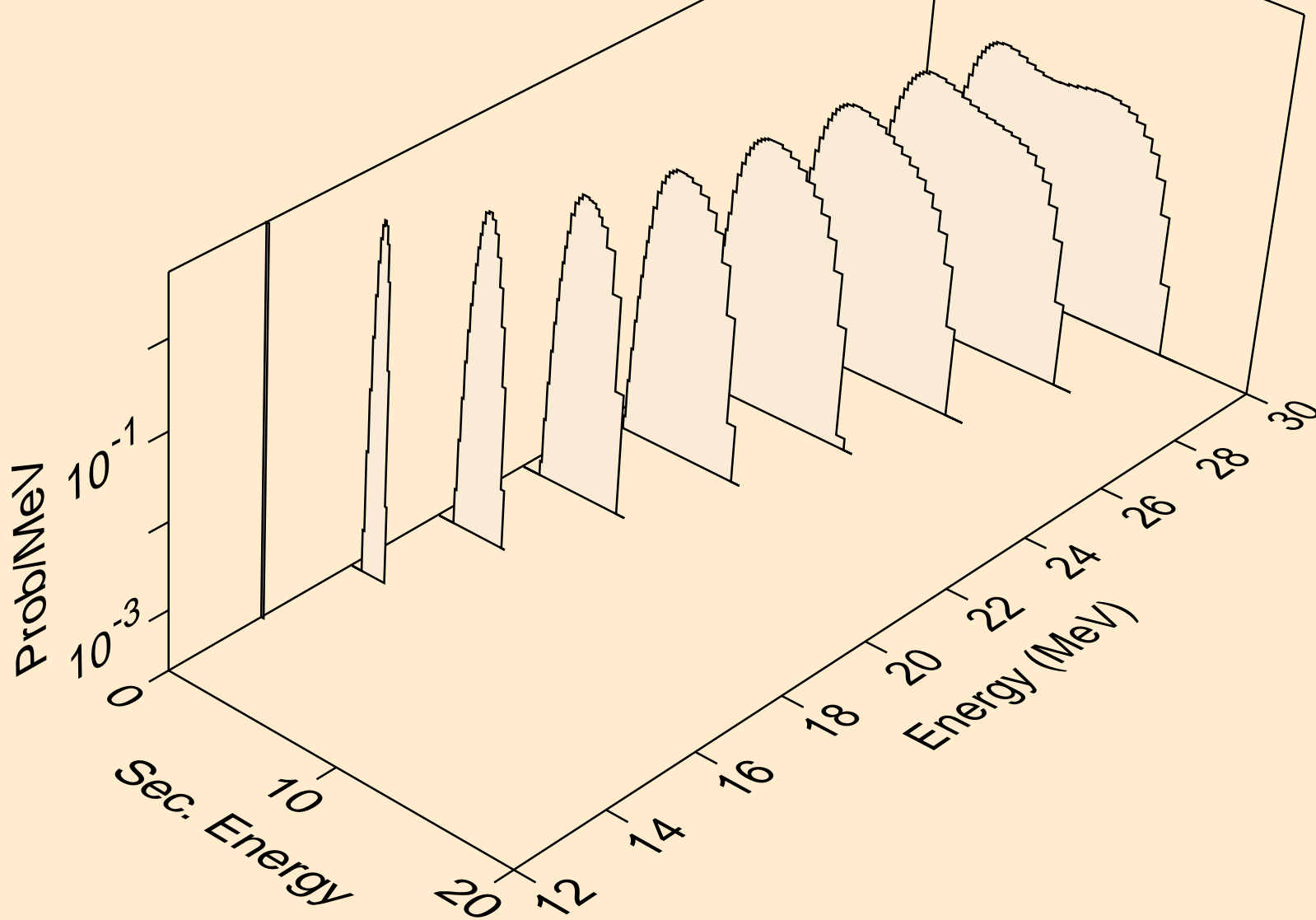
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,x)



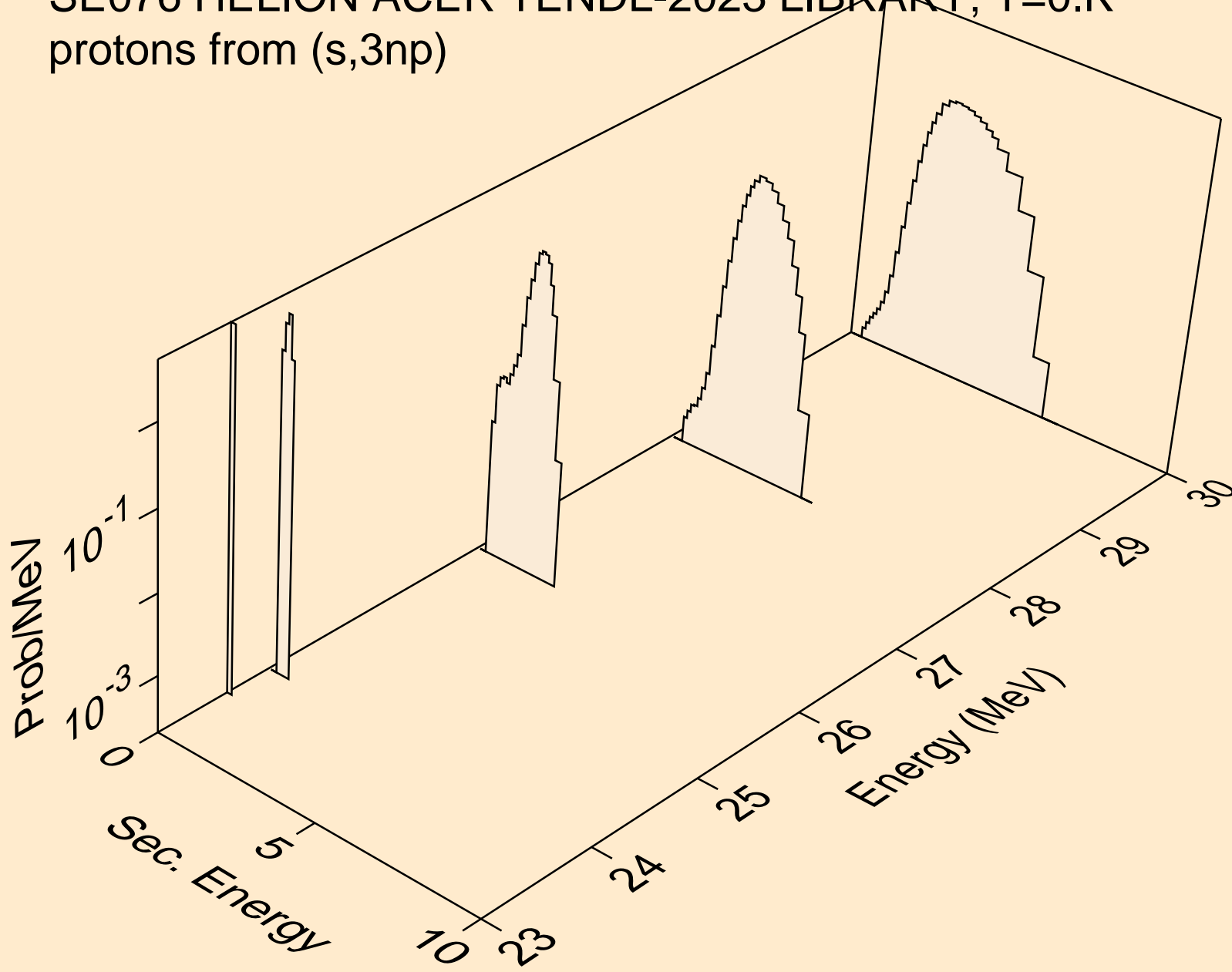
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n*)p



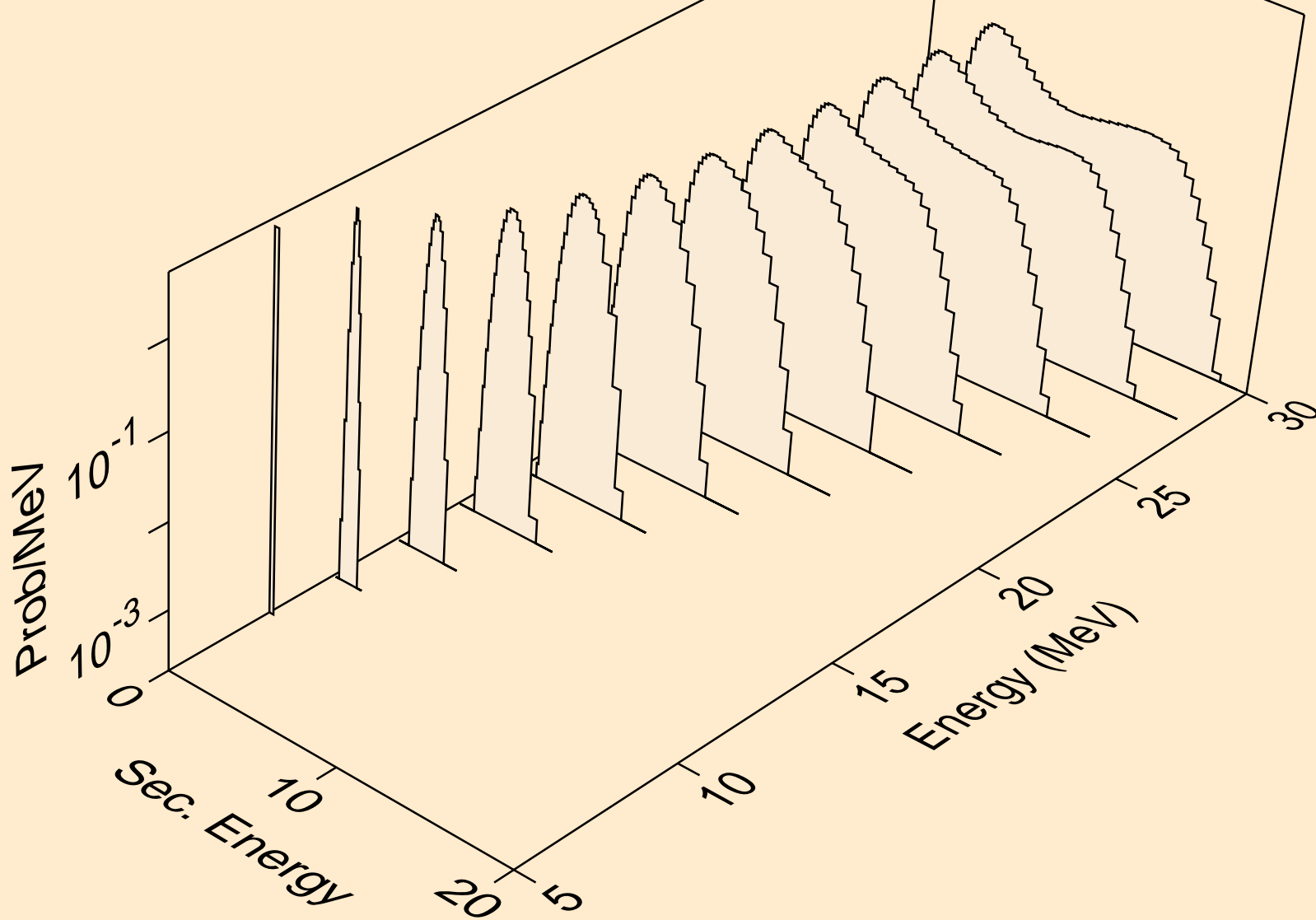
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2np)



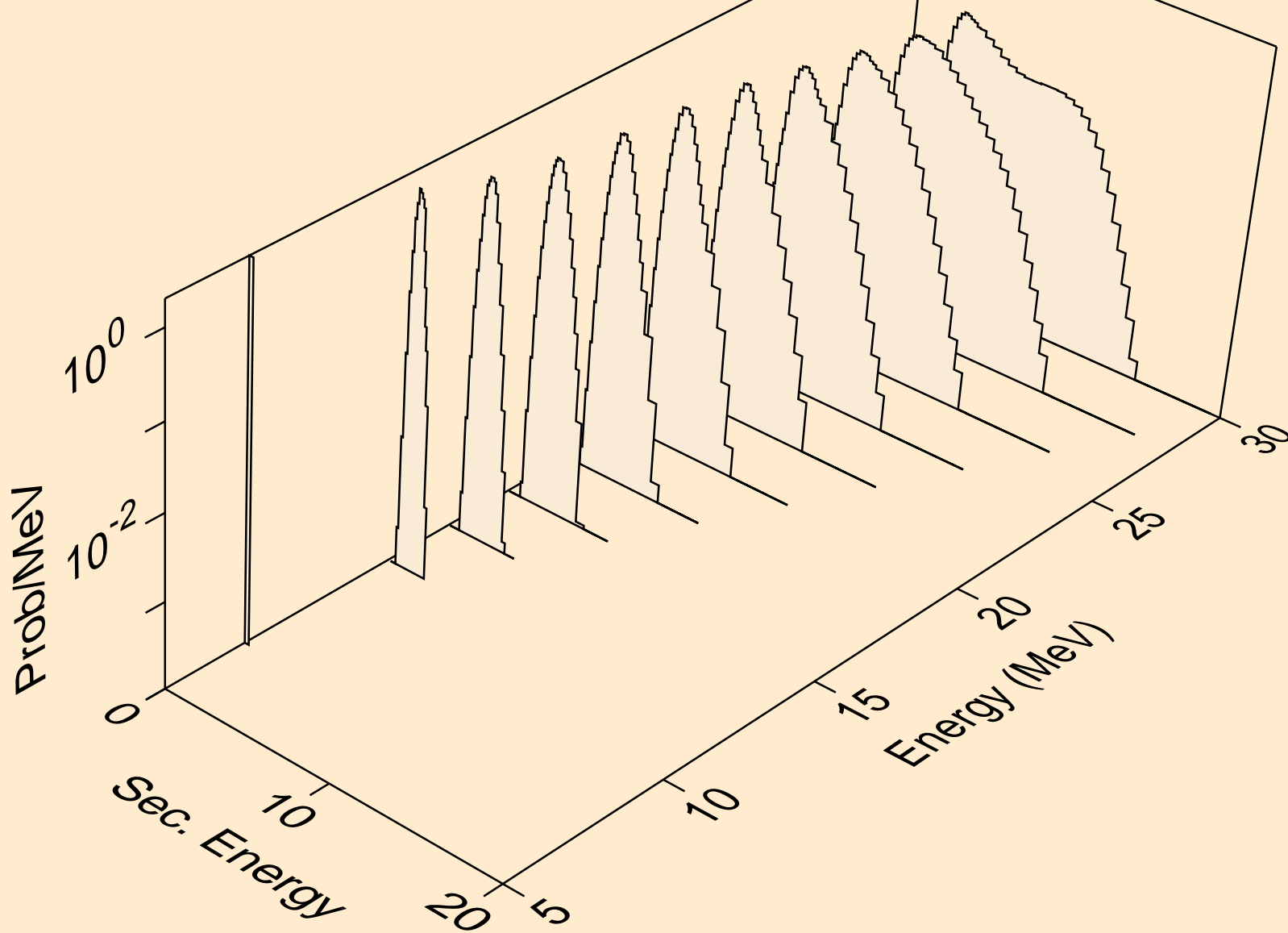
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protons from (s,3np)



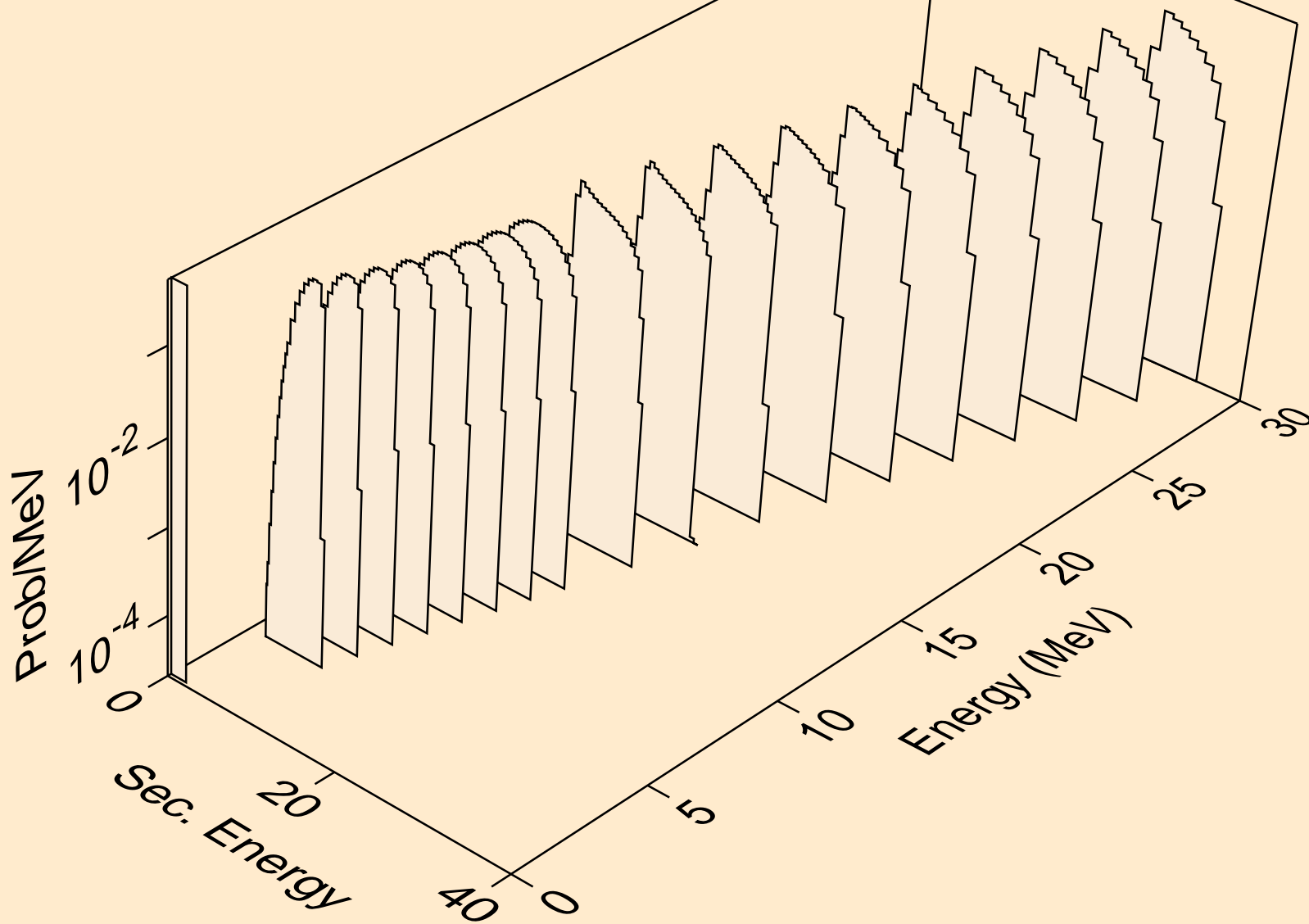
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protons from (s,n2p)



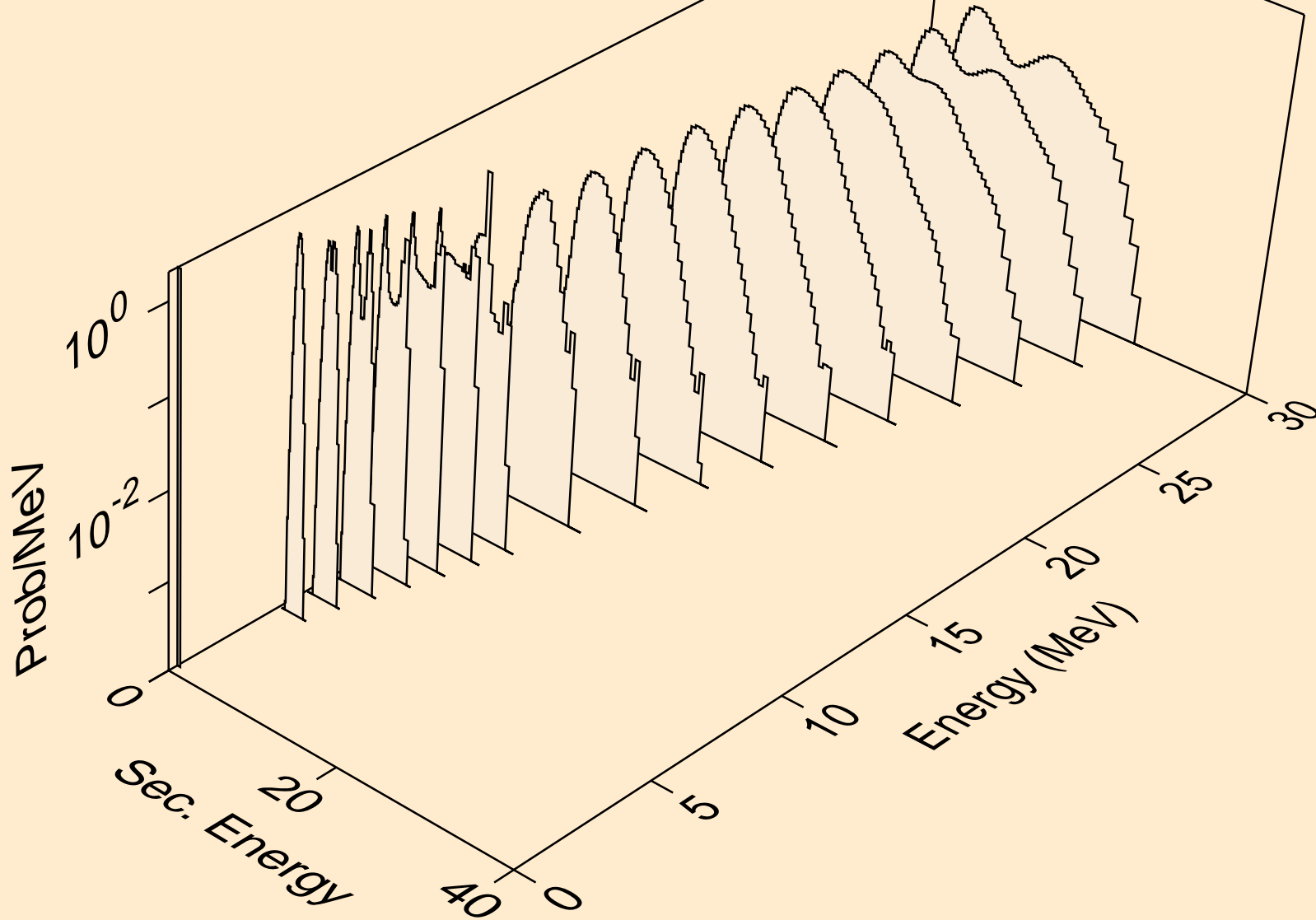
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protons from (s,npa)



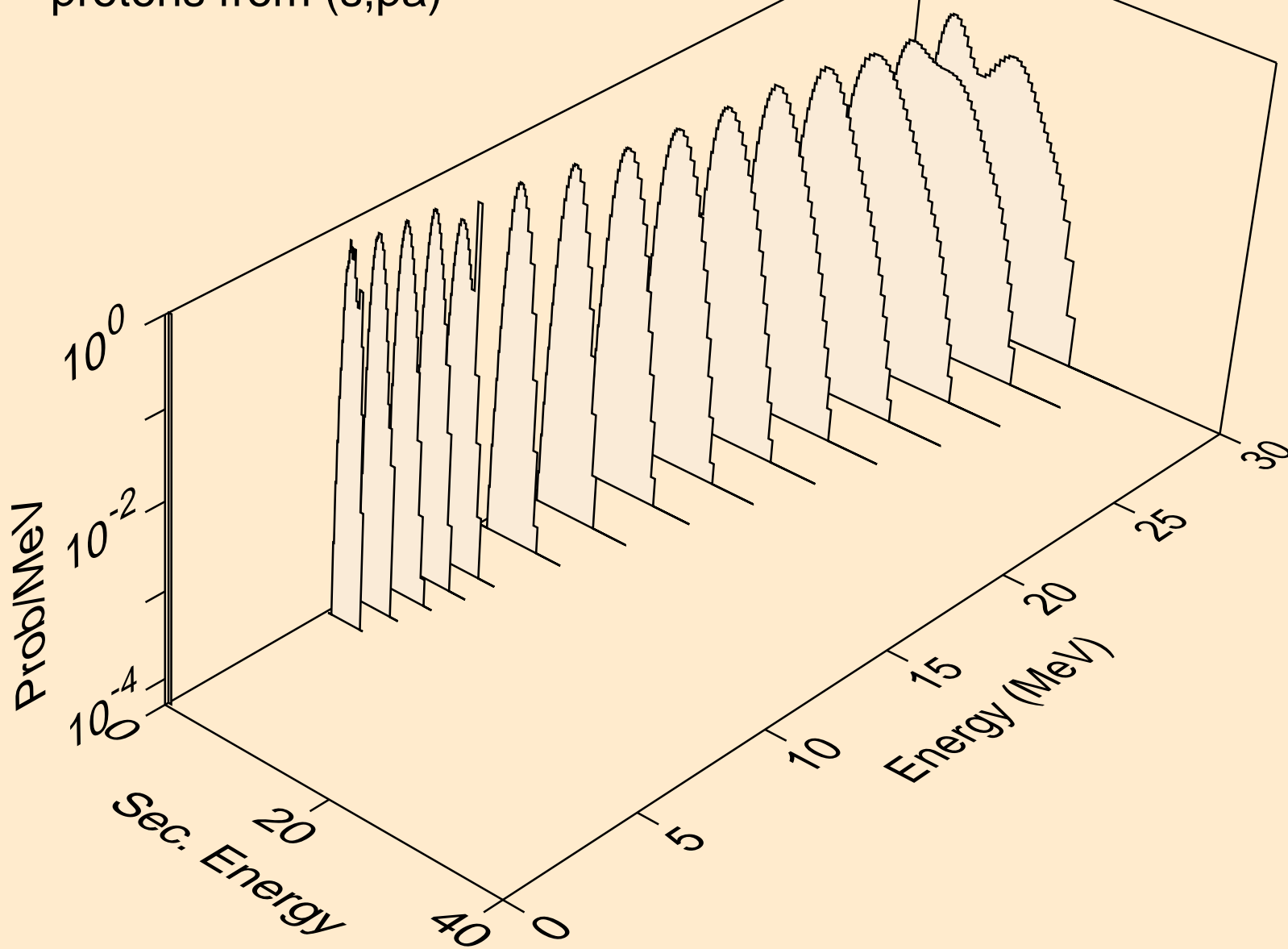
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protons from (s,p)



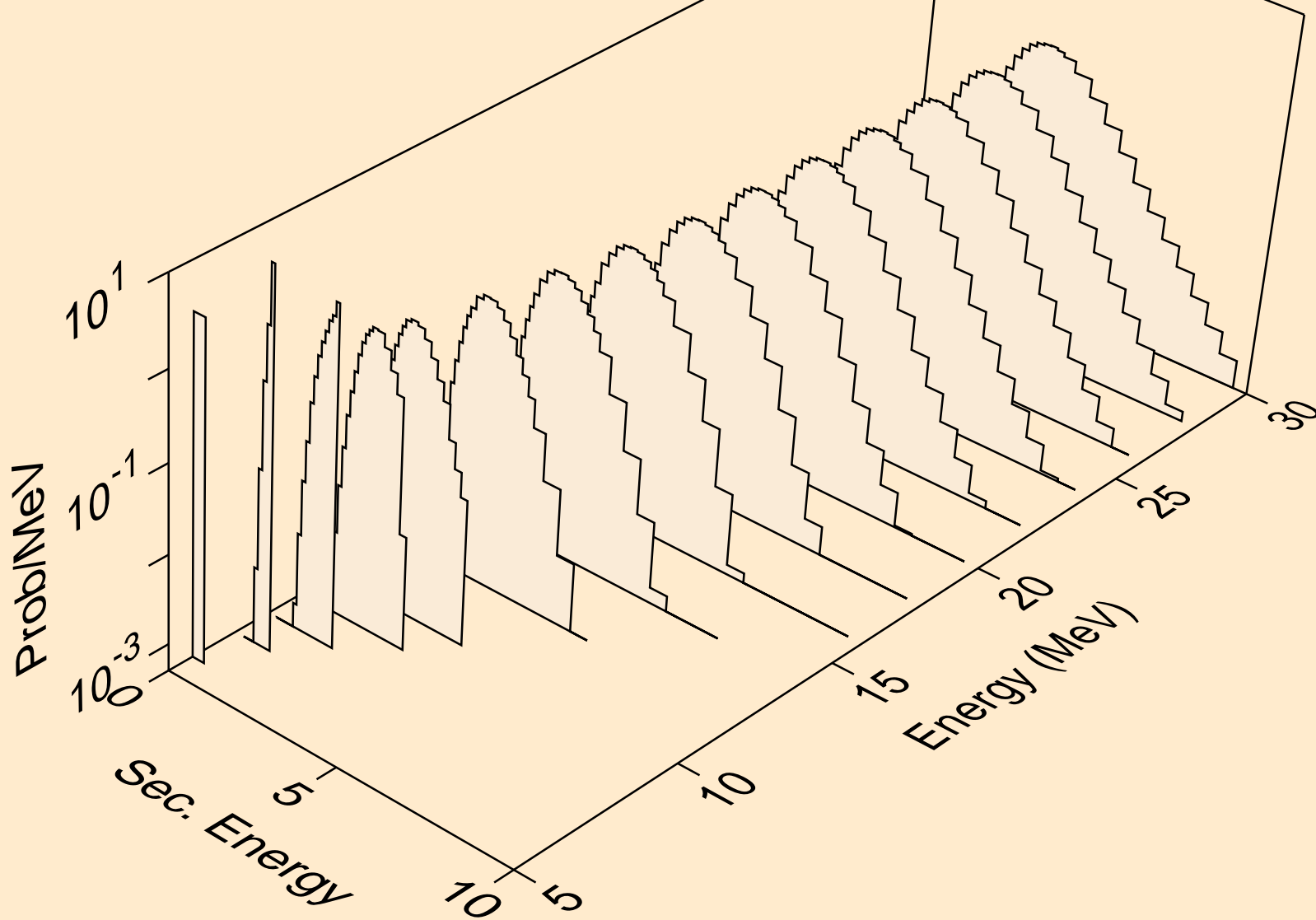
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protons from (s,2p)



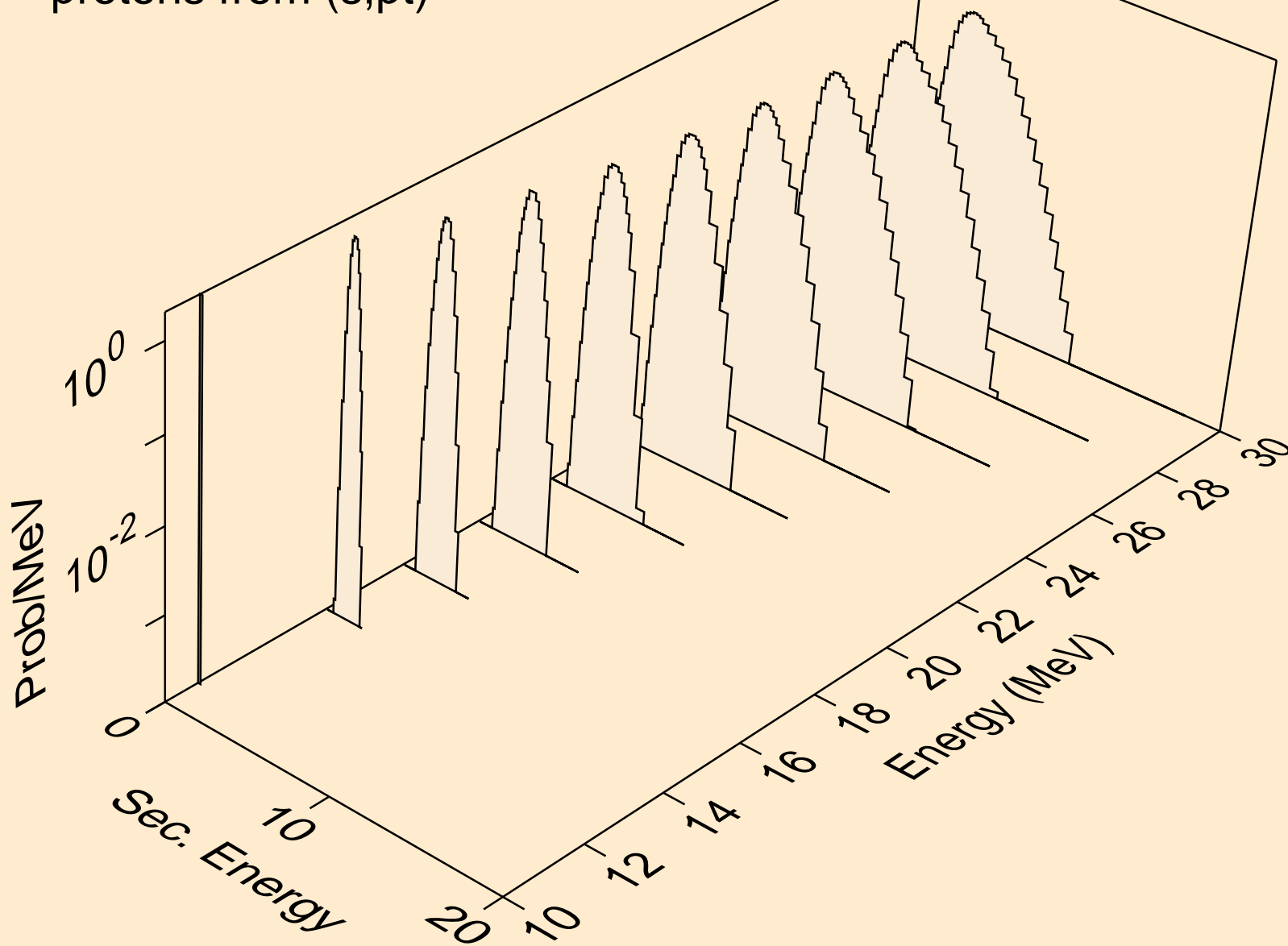
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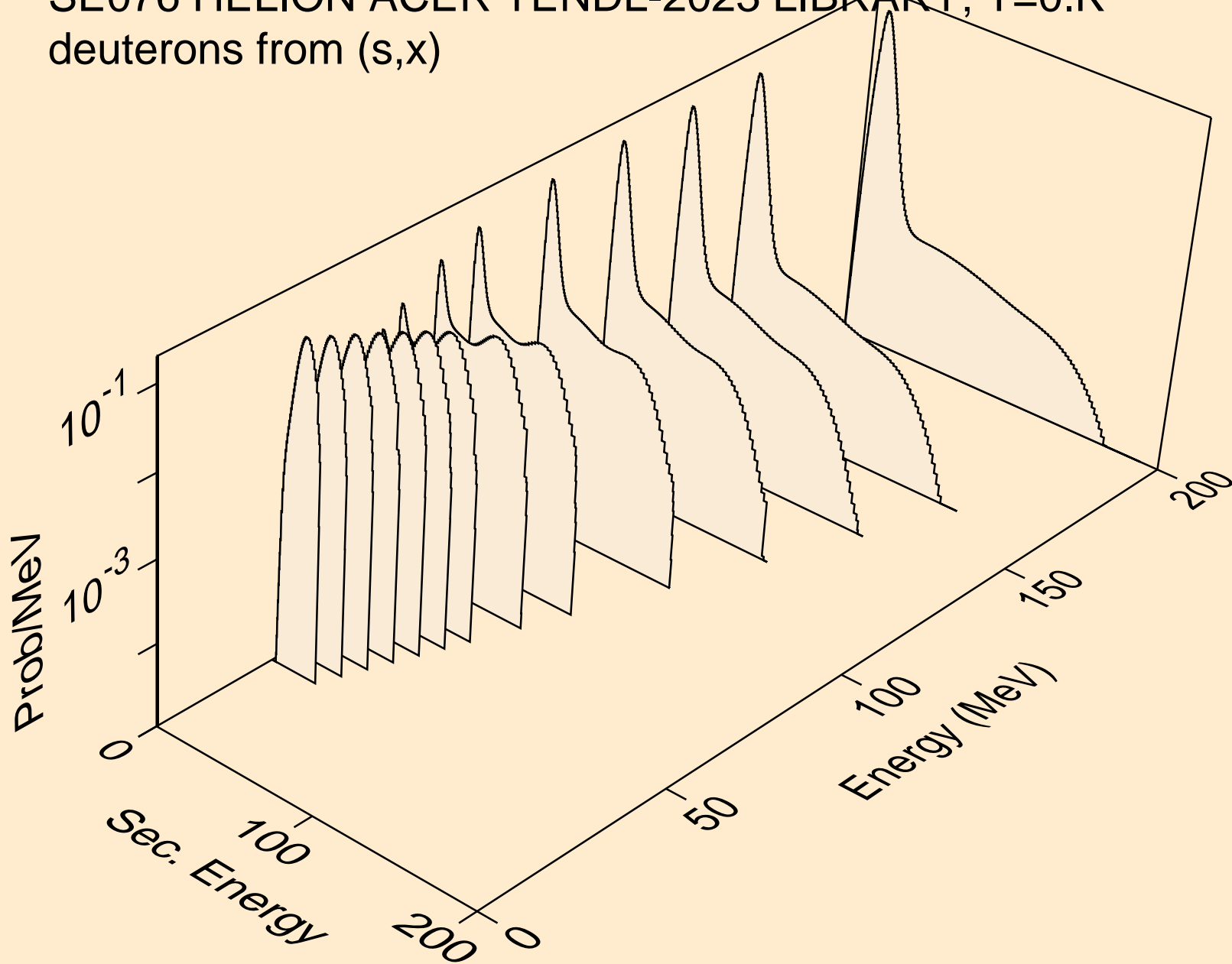
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protons from (s,pd)



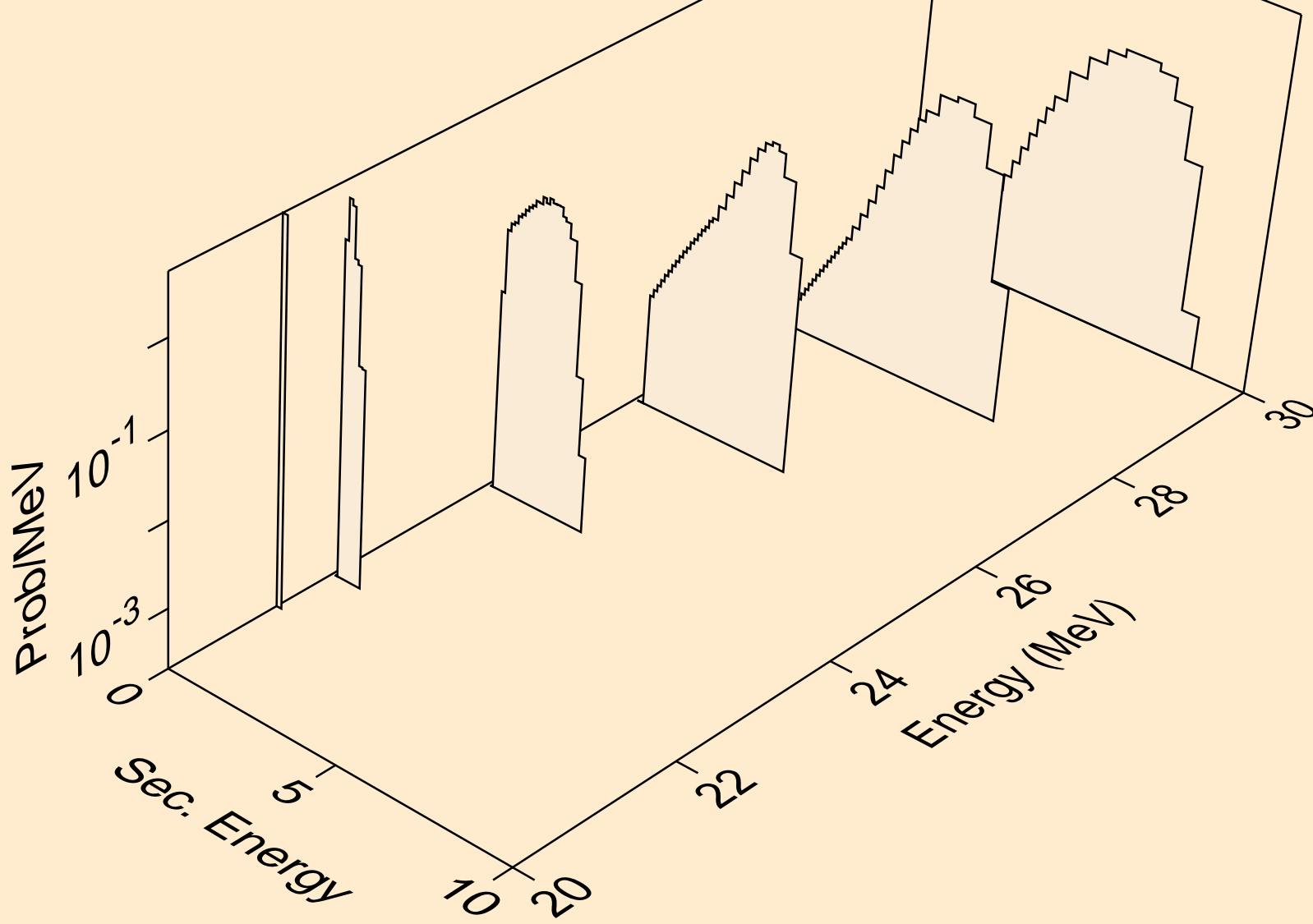
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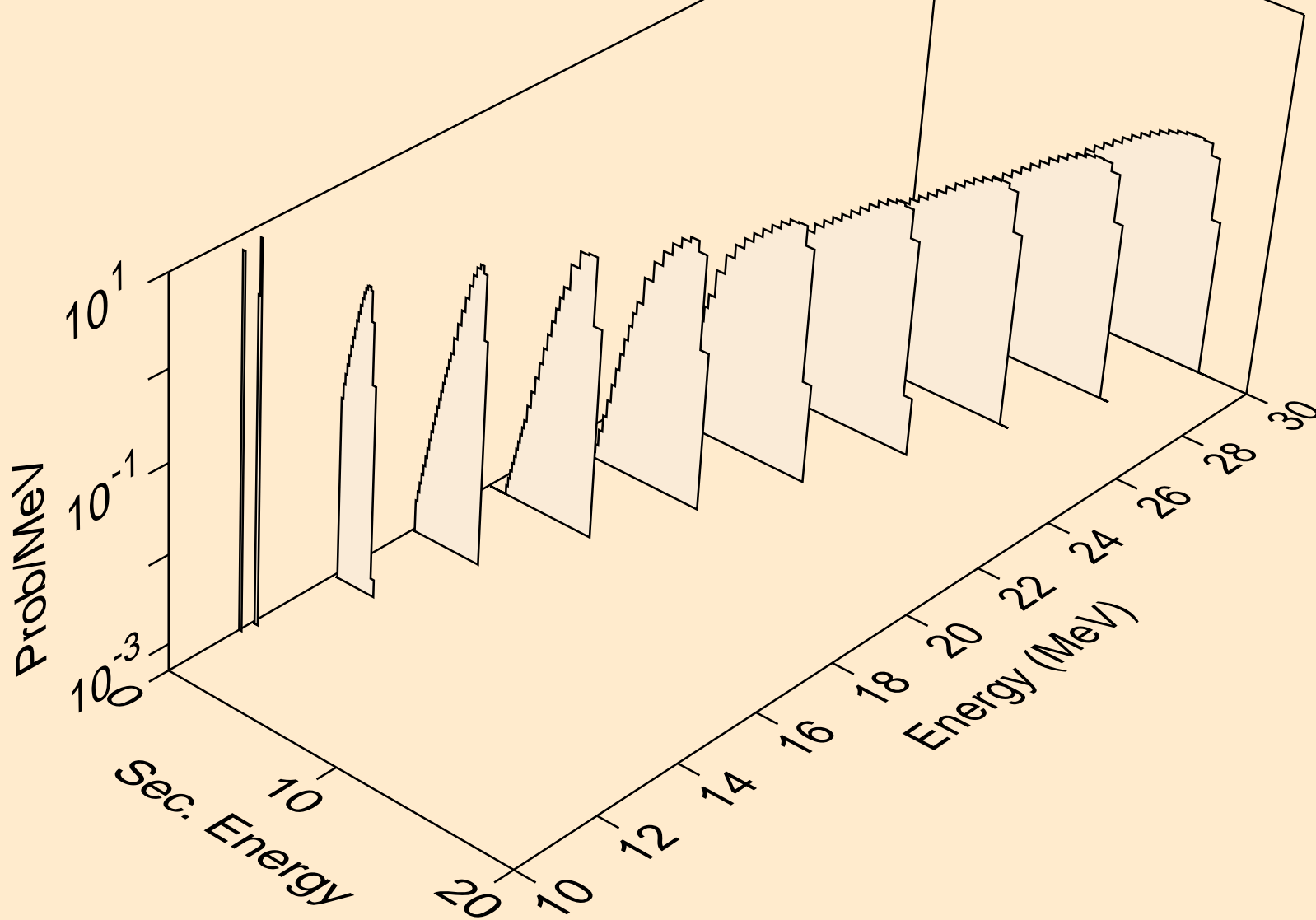
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deuterons from (s,x)



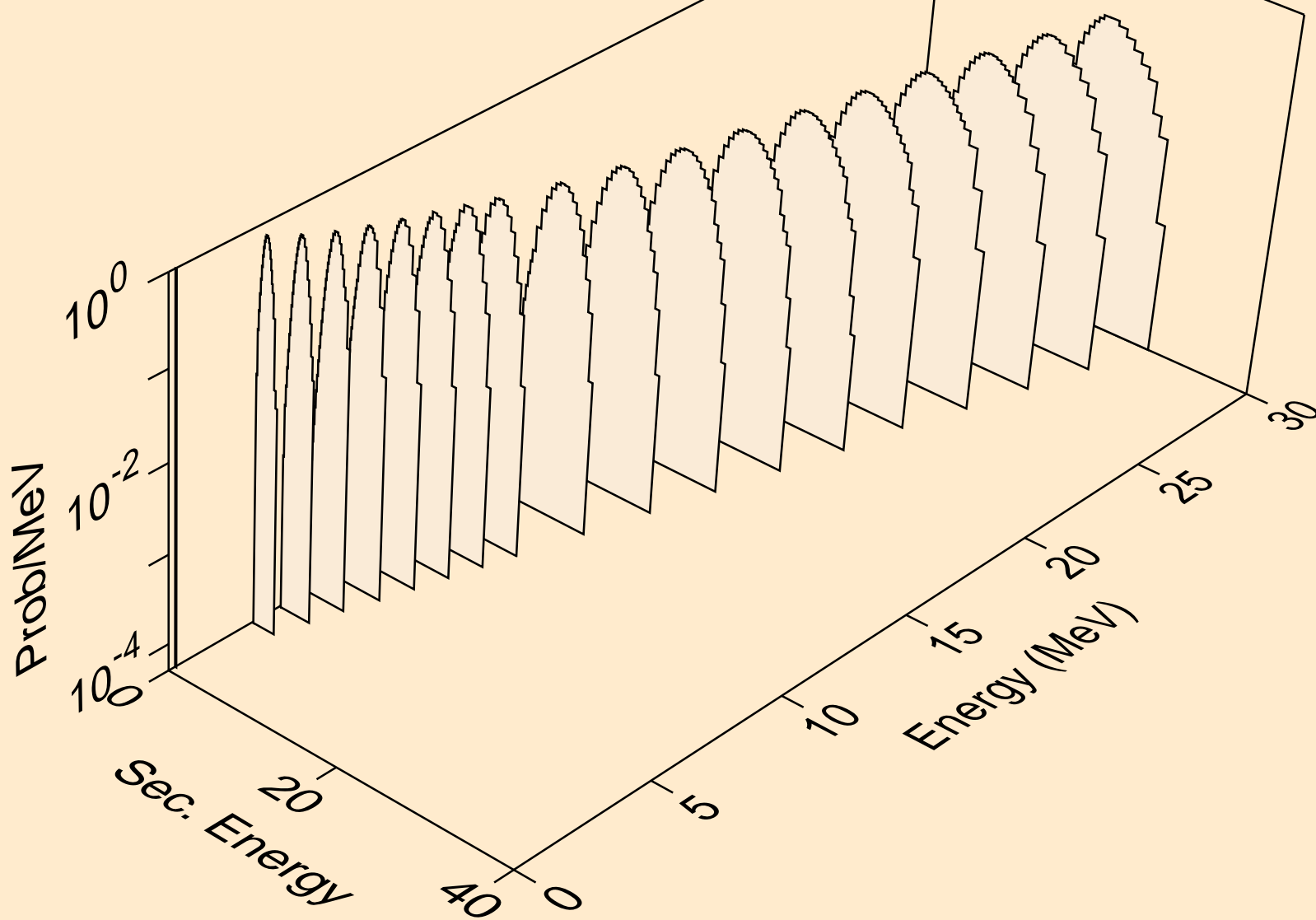
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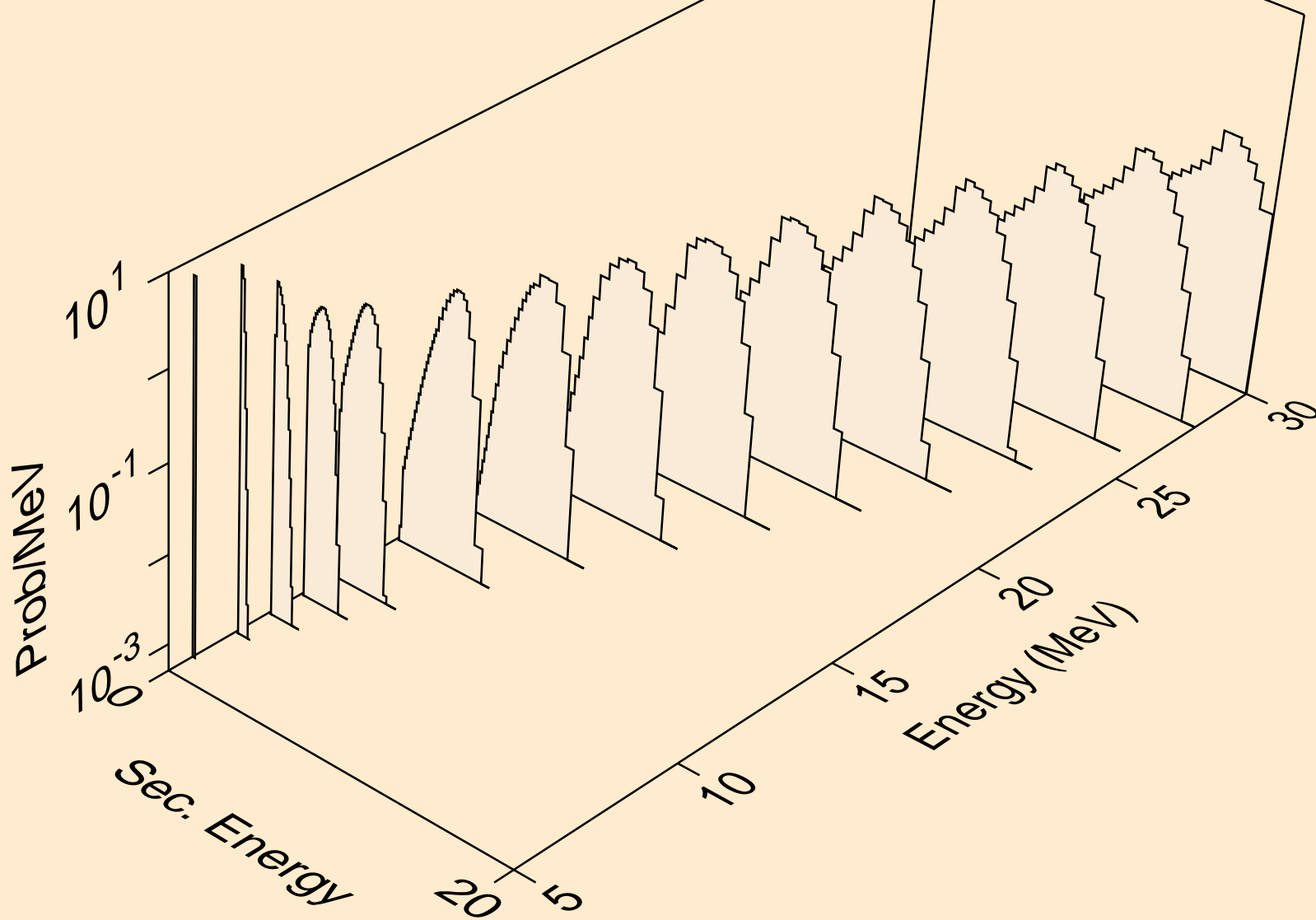
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deuterons from (s,n*)d



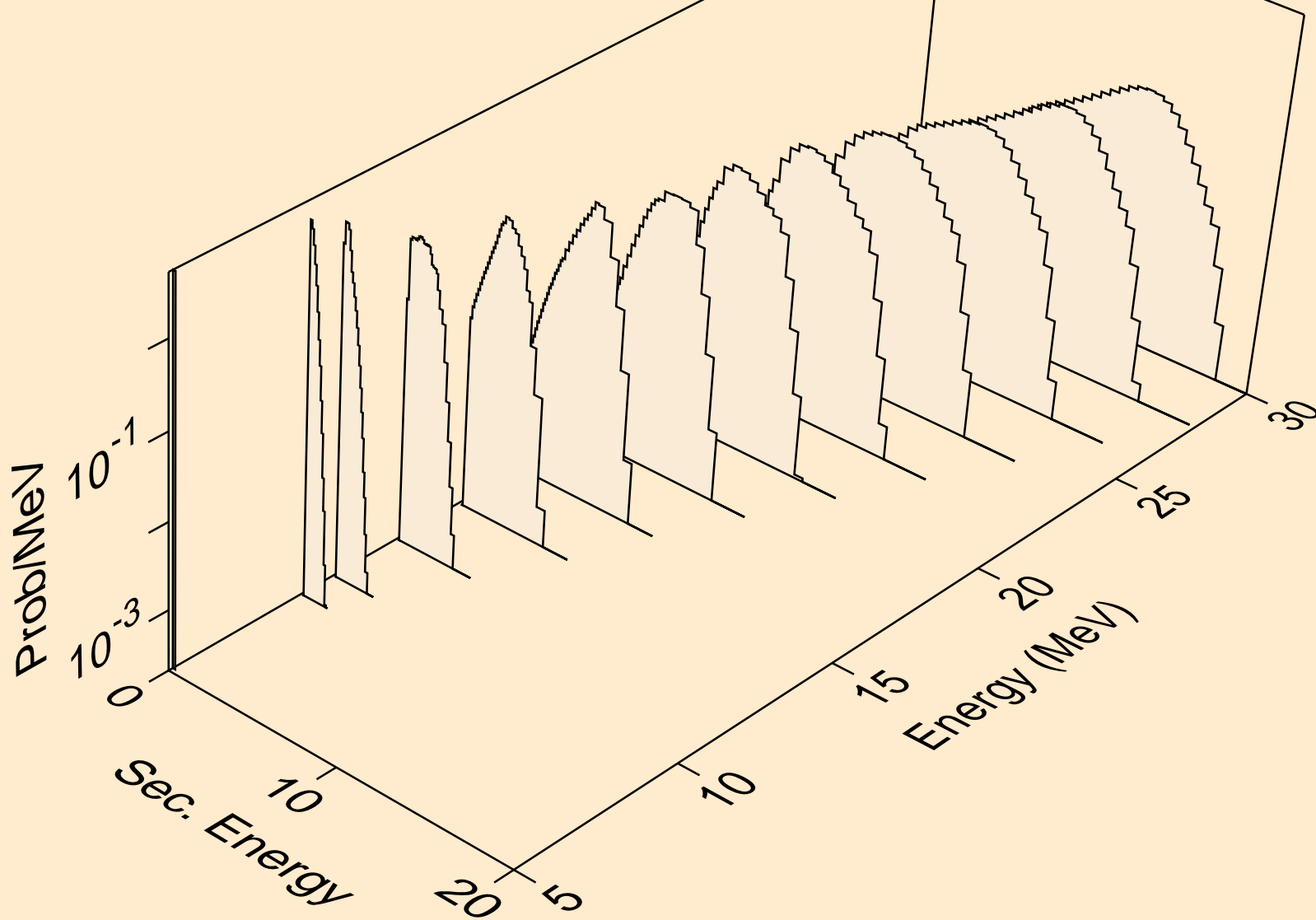
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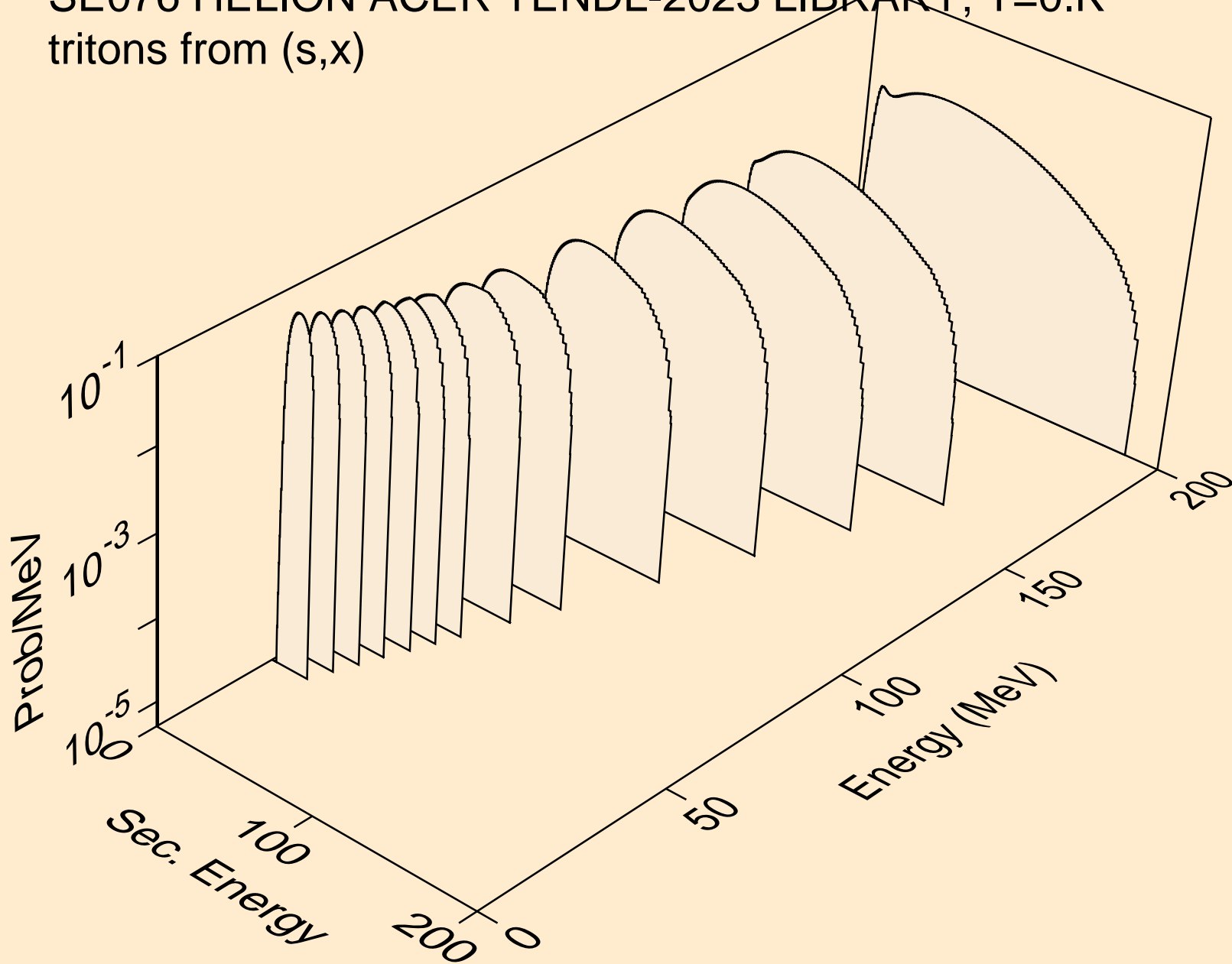
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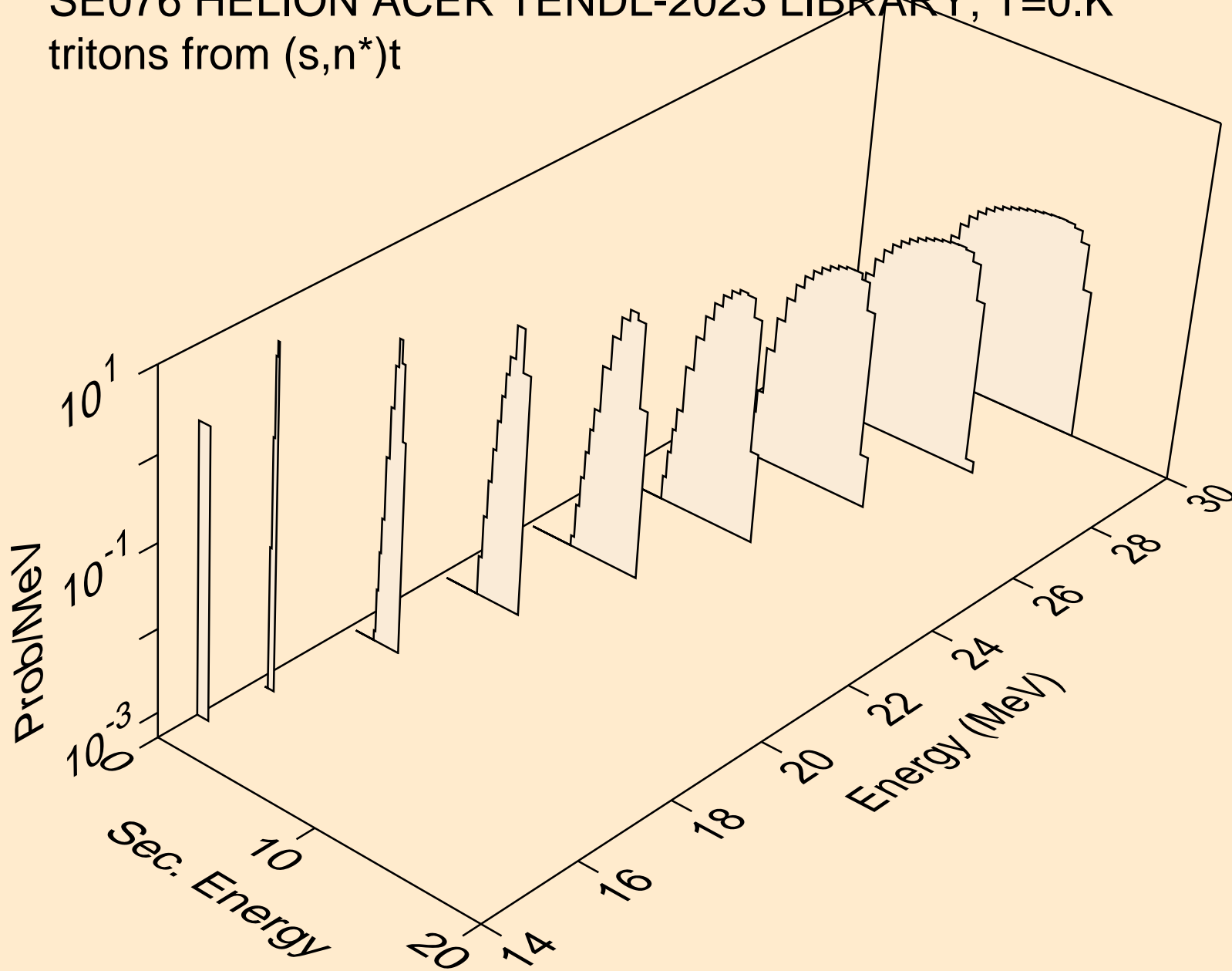
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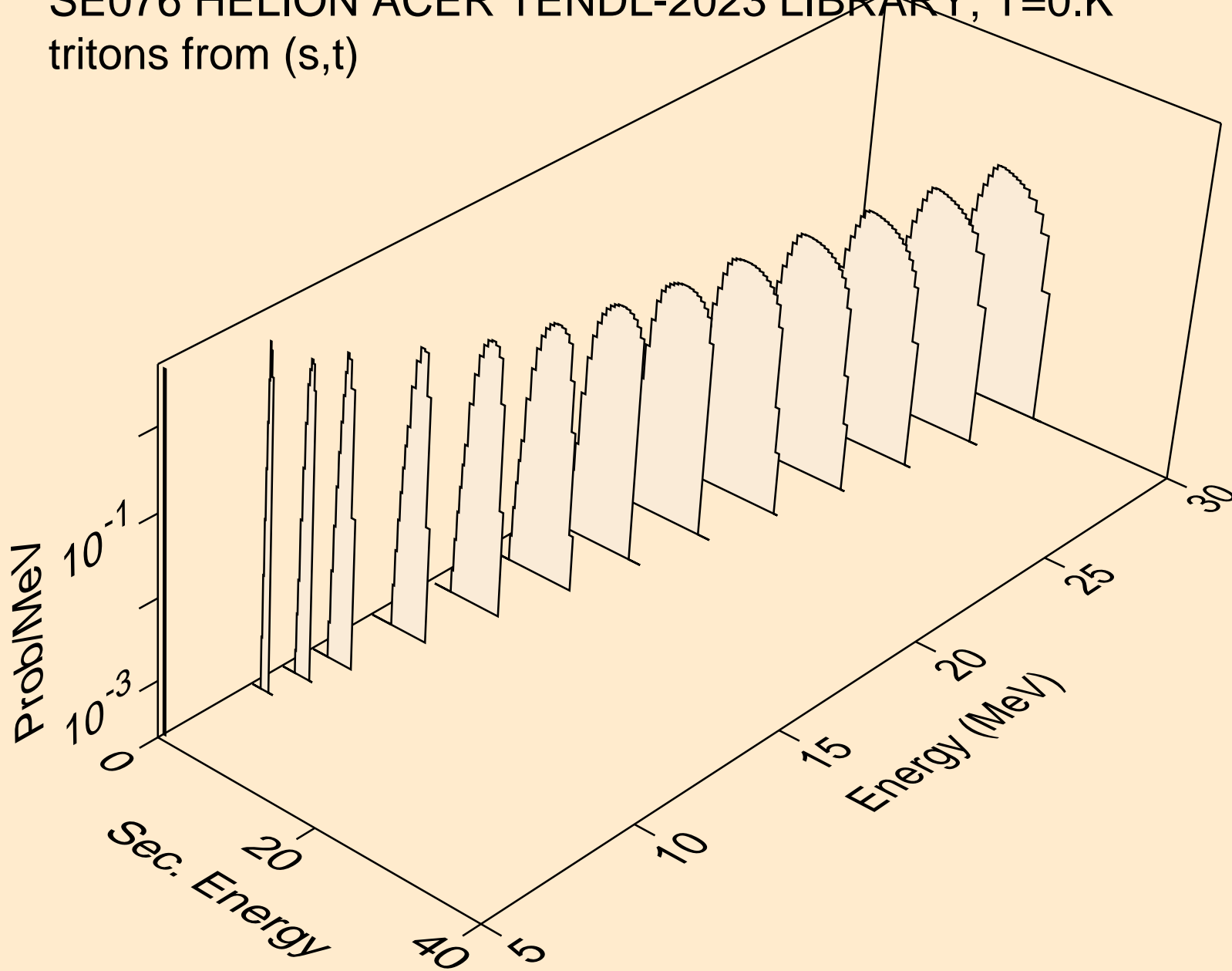
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tritons from (s,x)



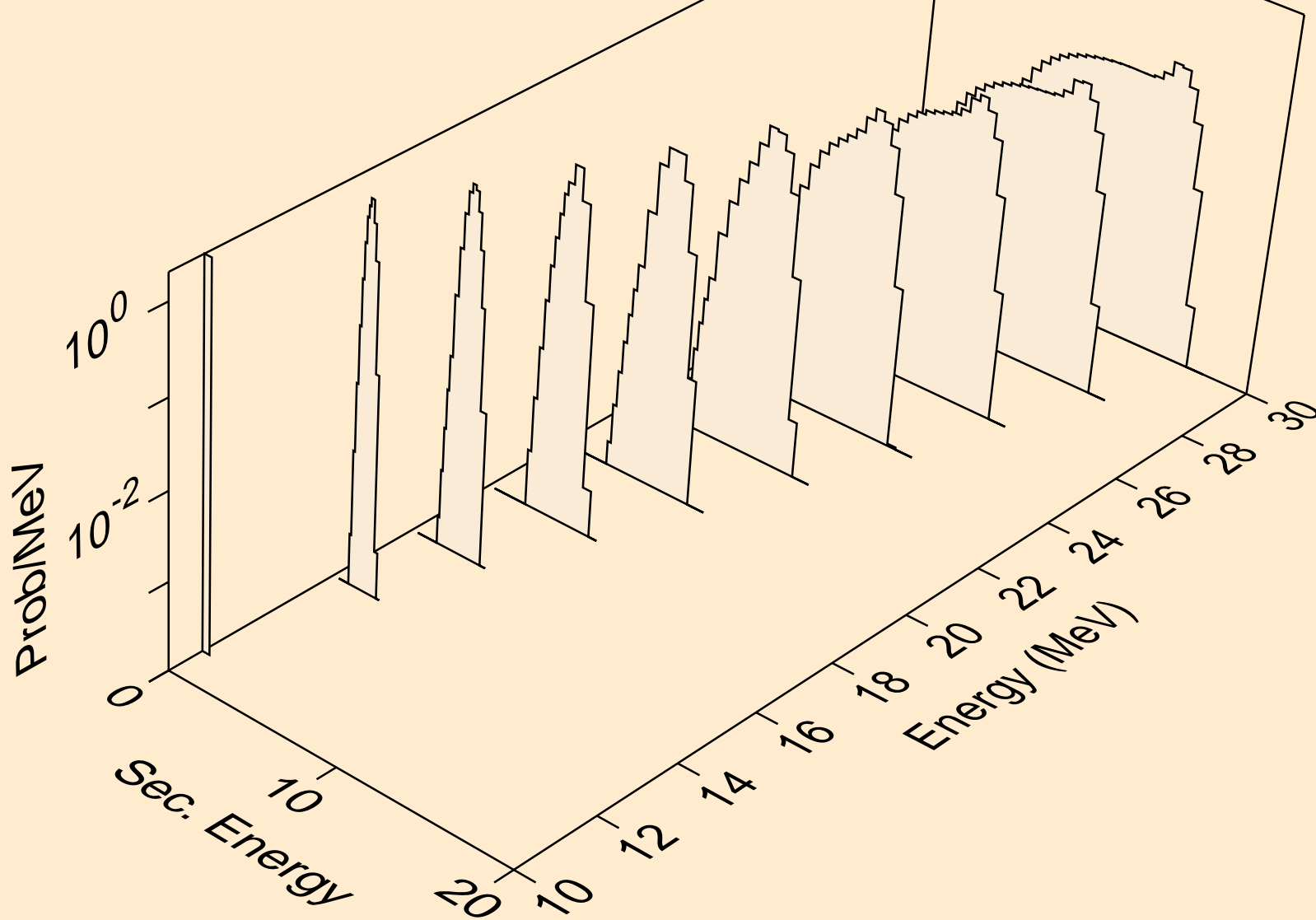
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tritons from (s,n*)t



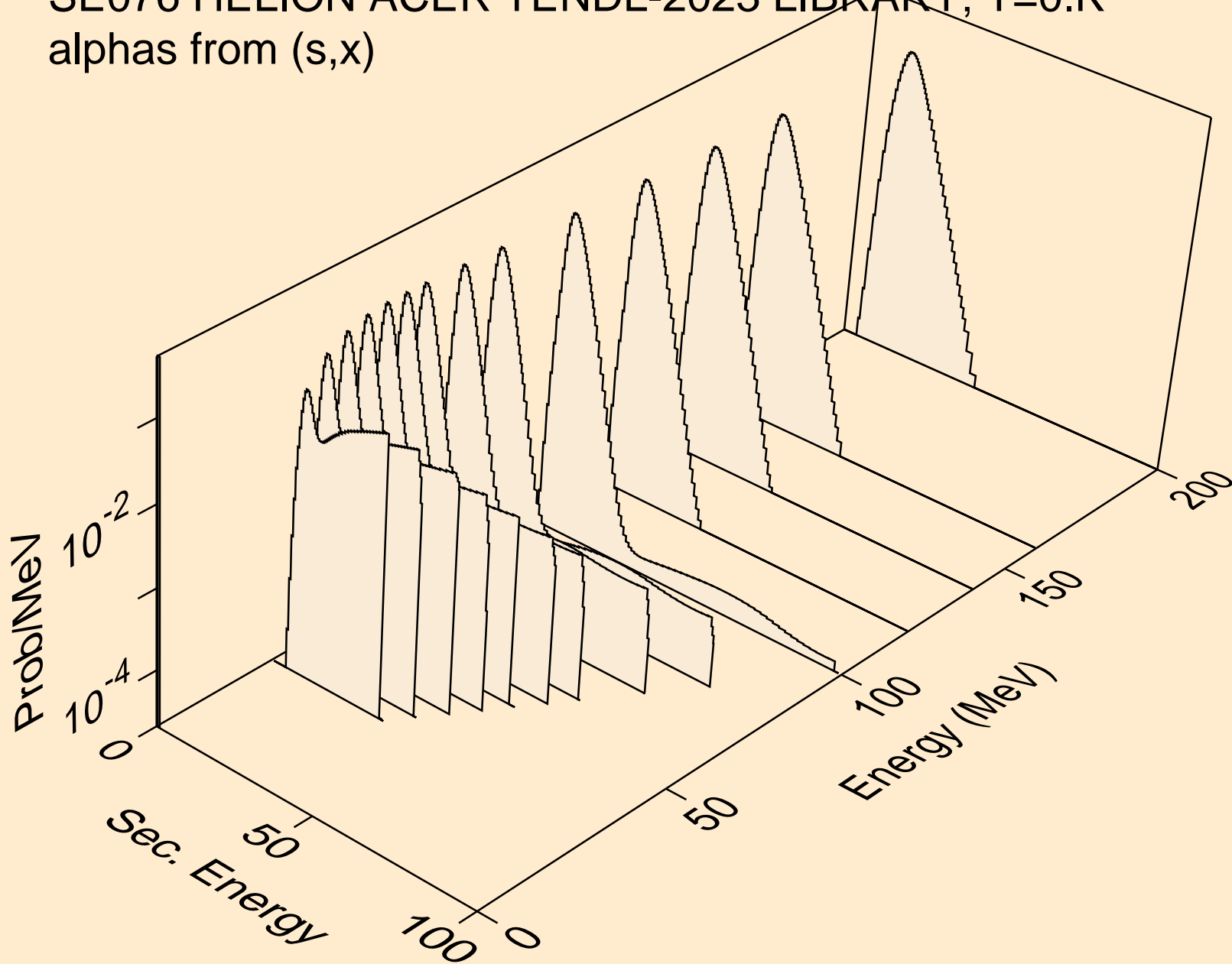
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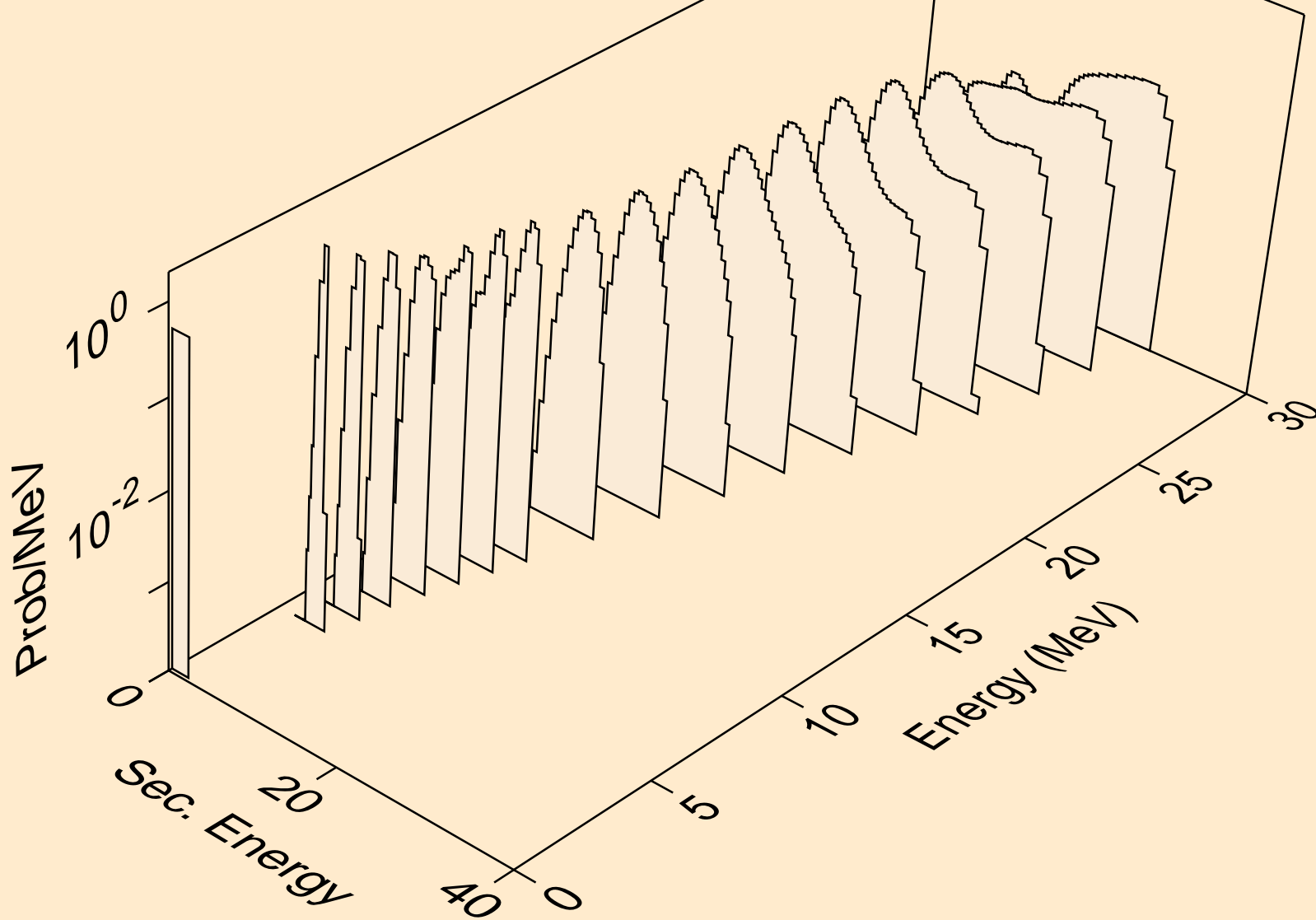
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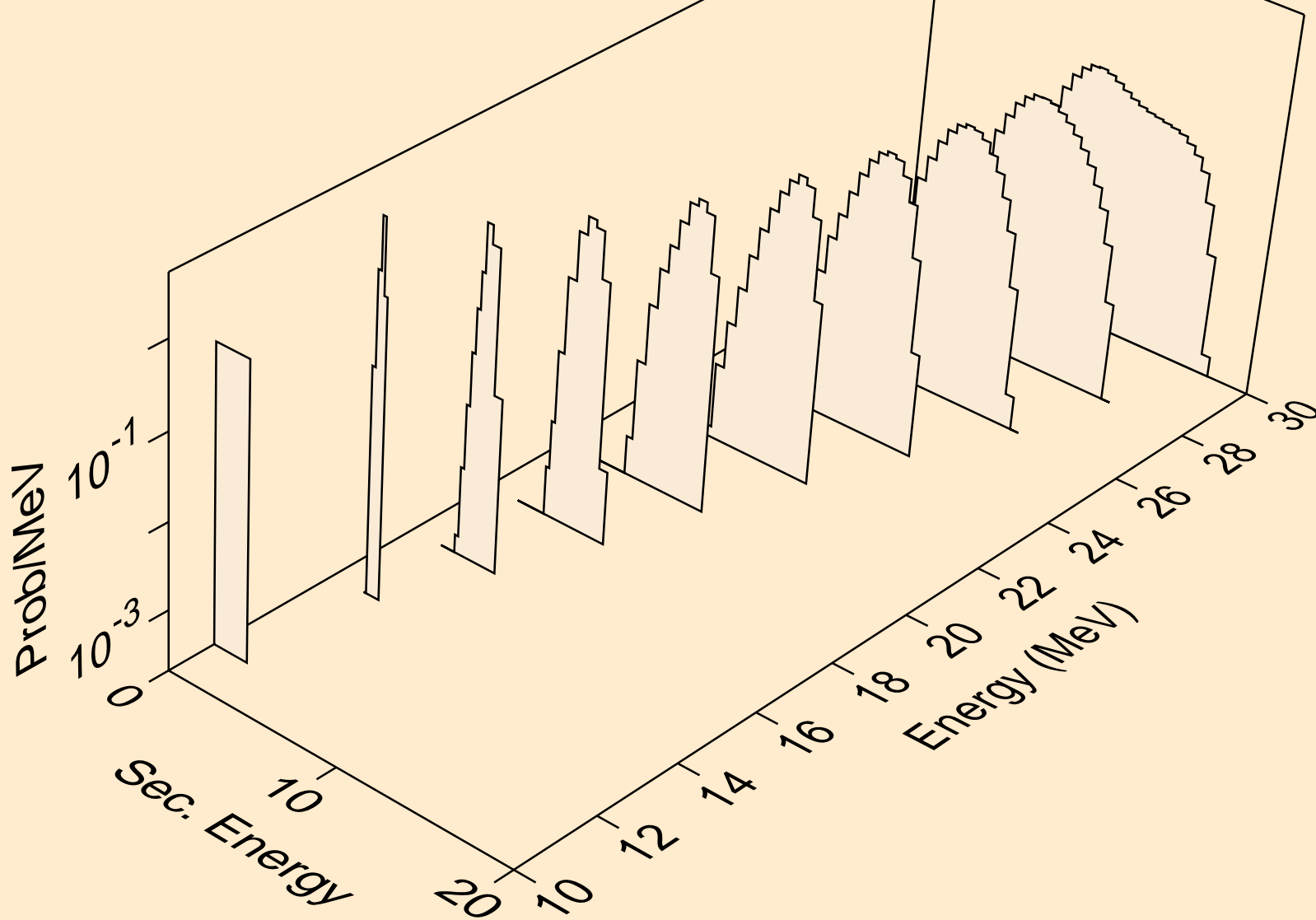
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alphas from (s,x)



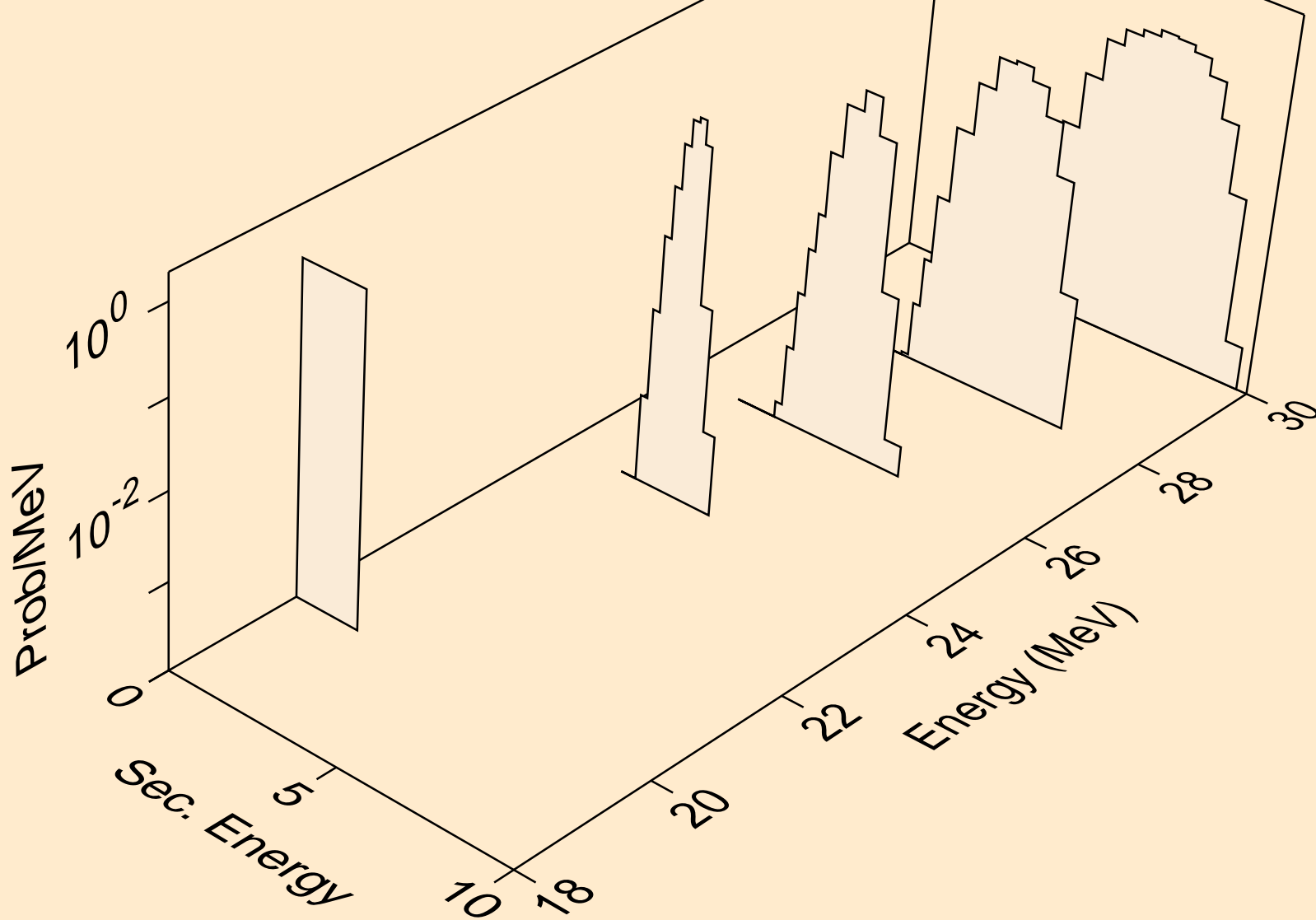
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alphas from (s,n*)a



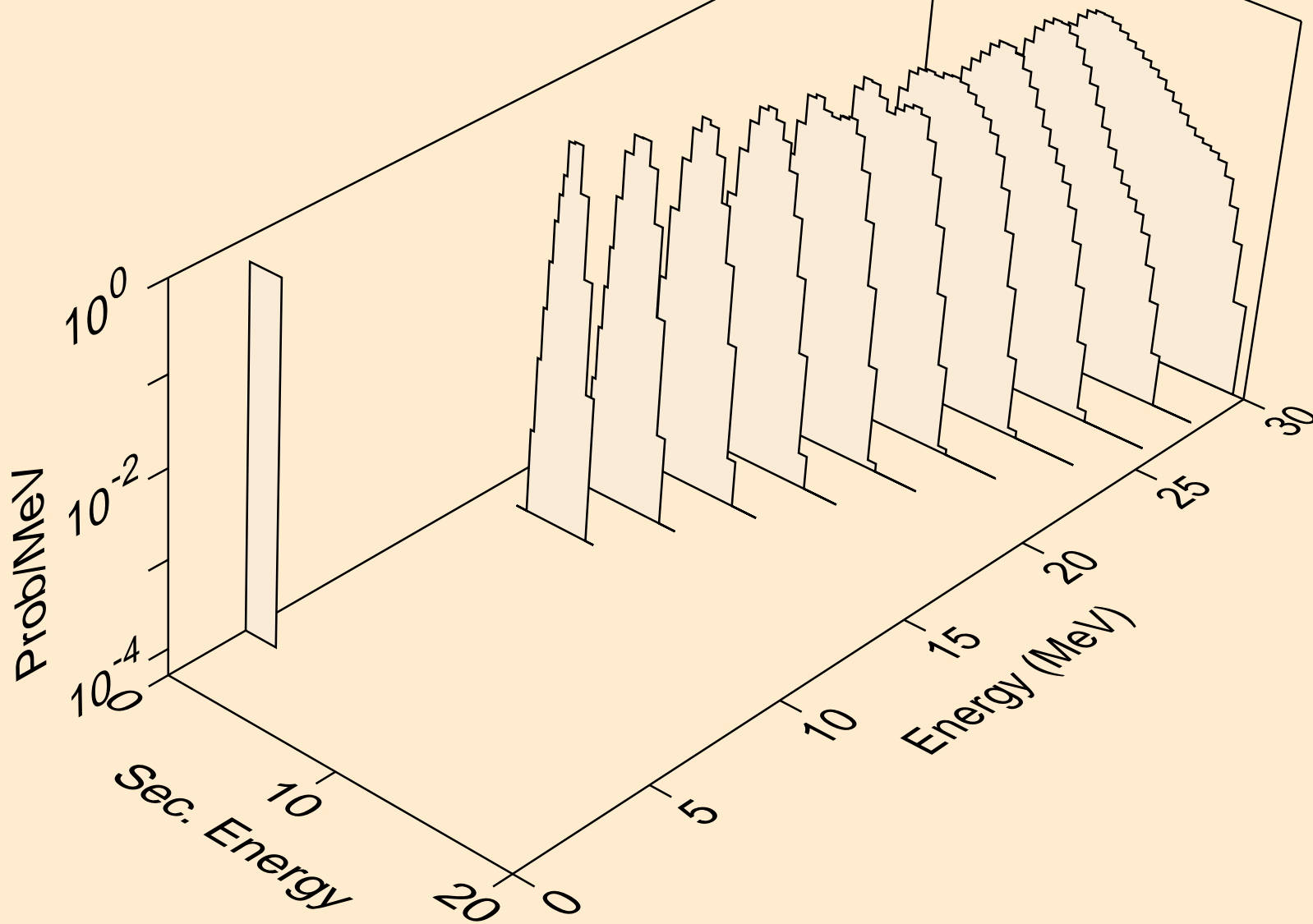
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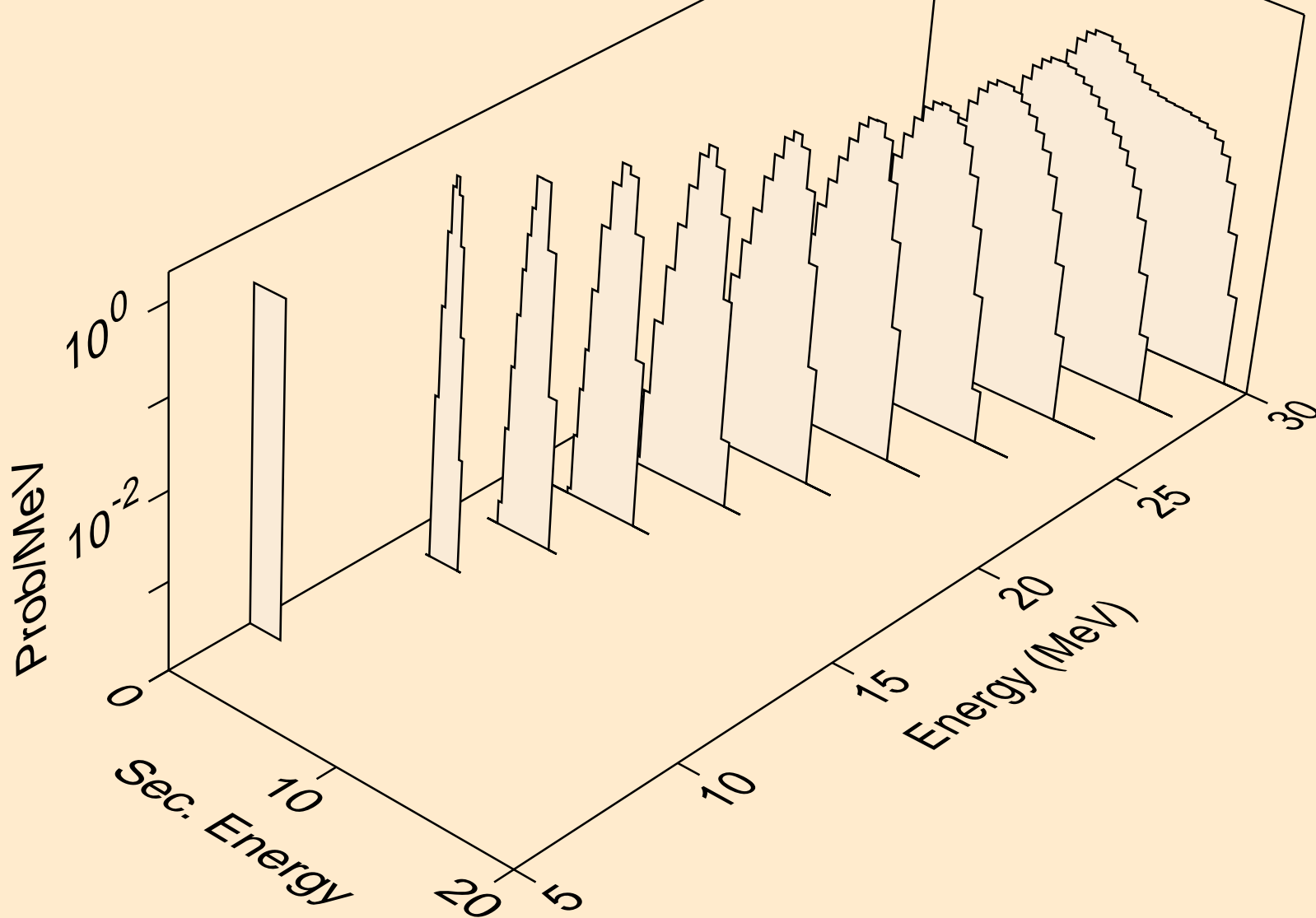
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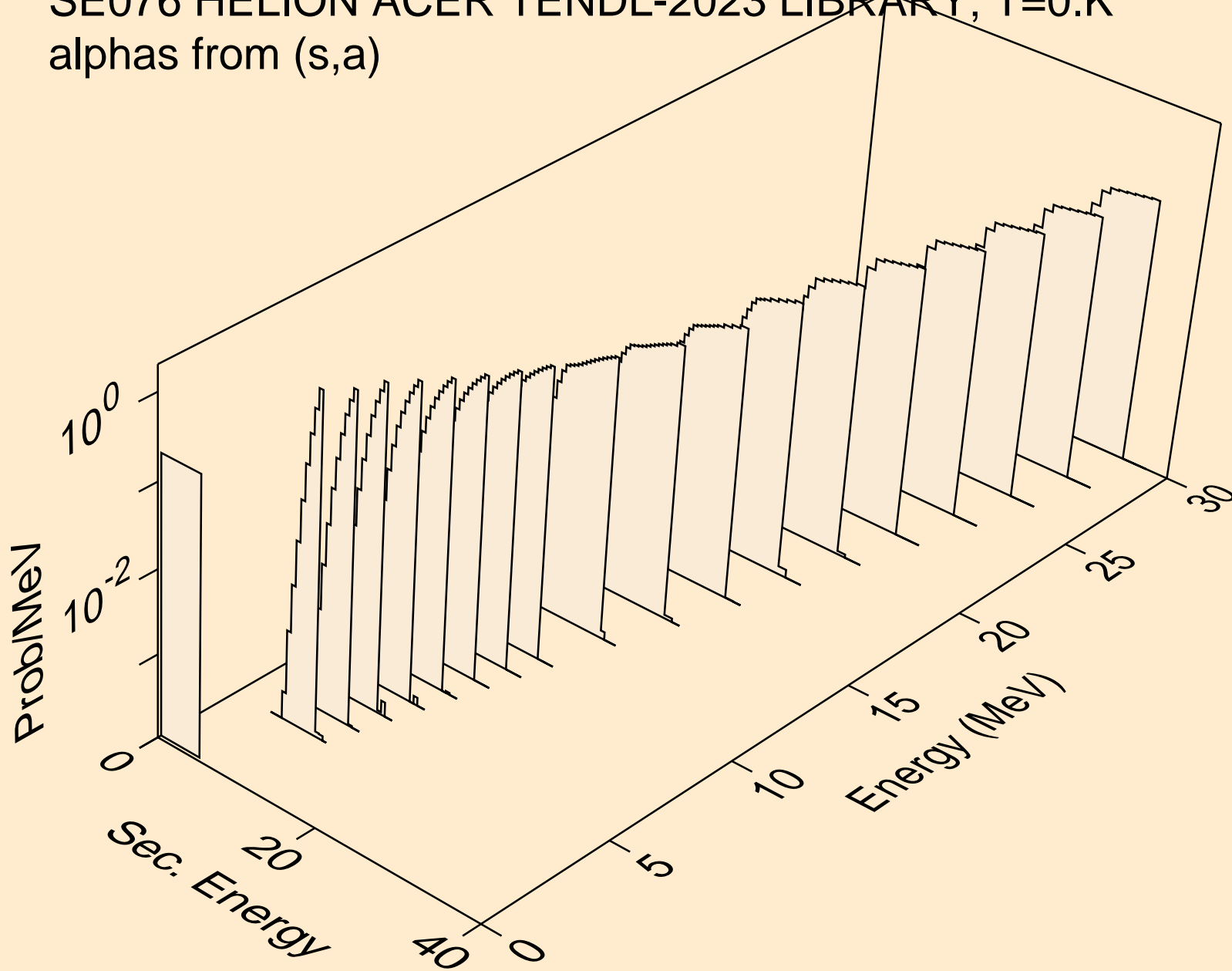
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alphas from (s,n*)2a



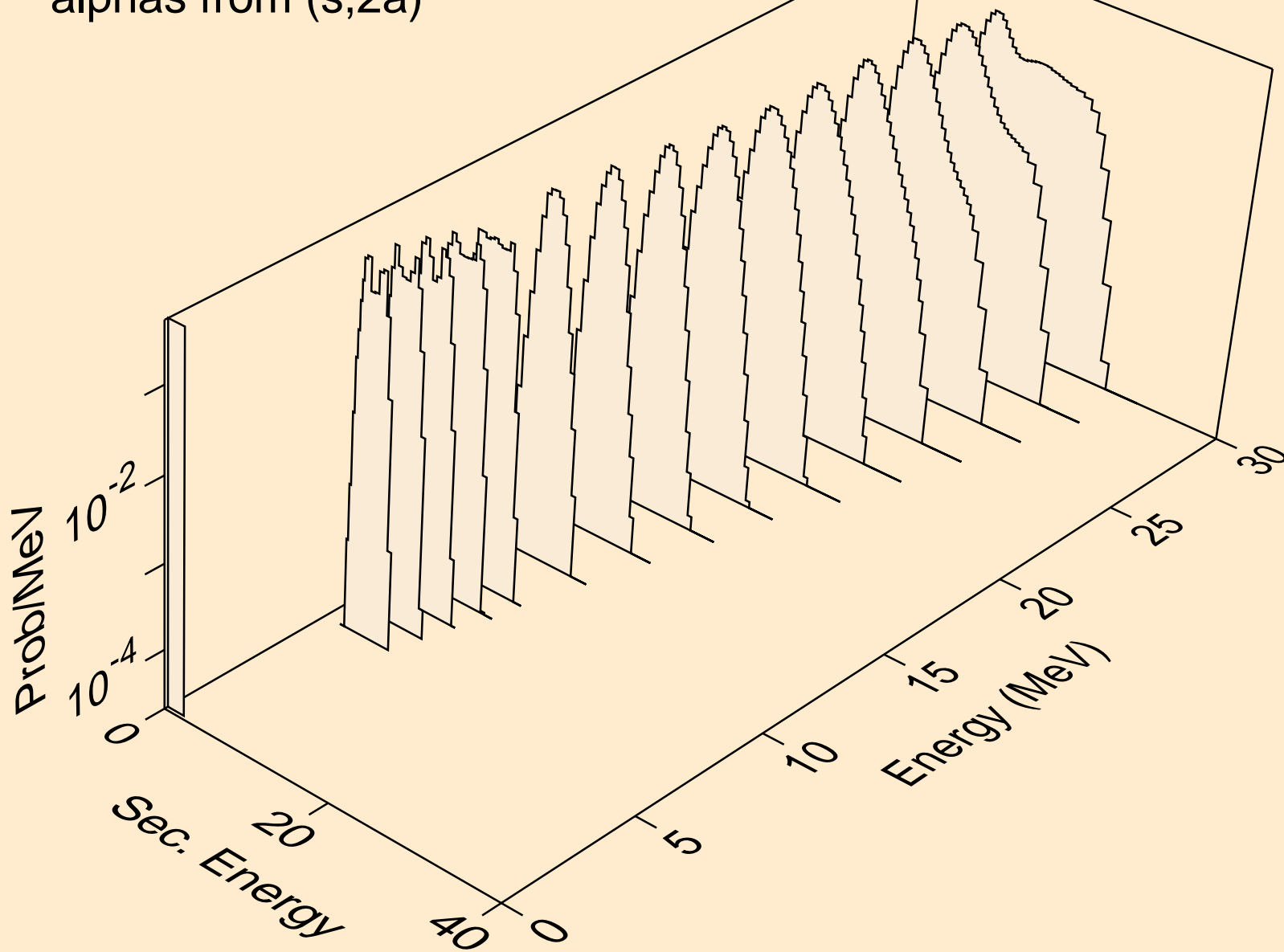
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alphas from (s,npa)



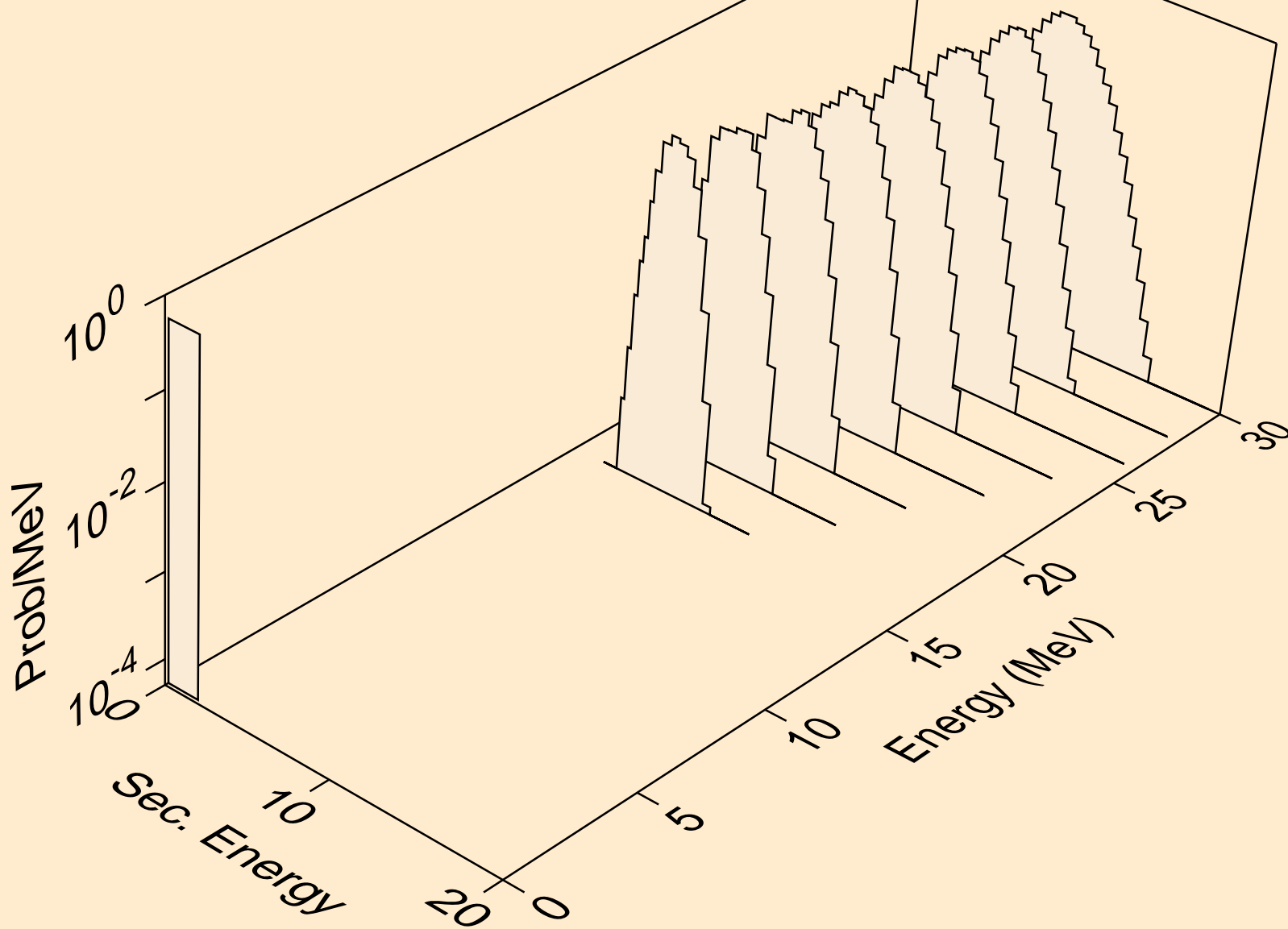
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alphas from (s,a)



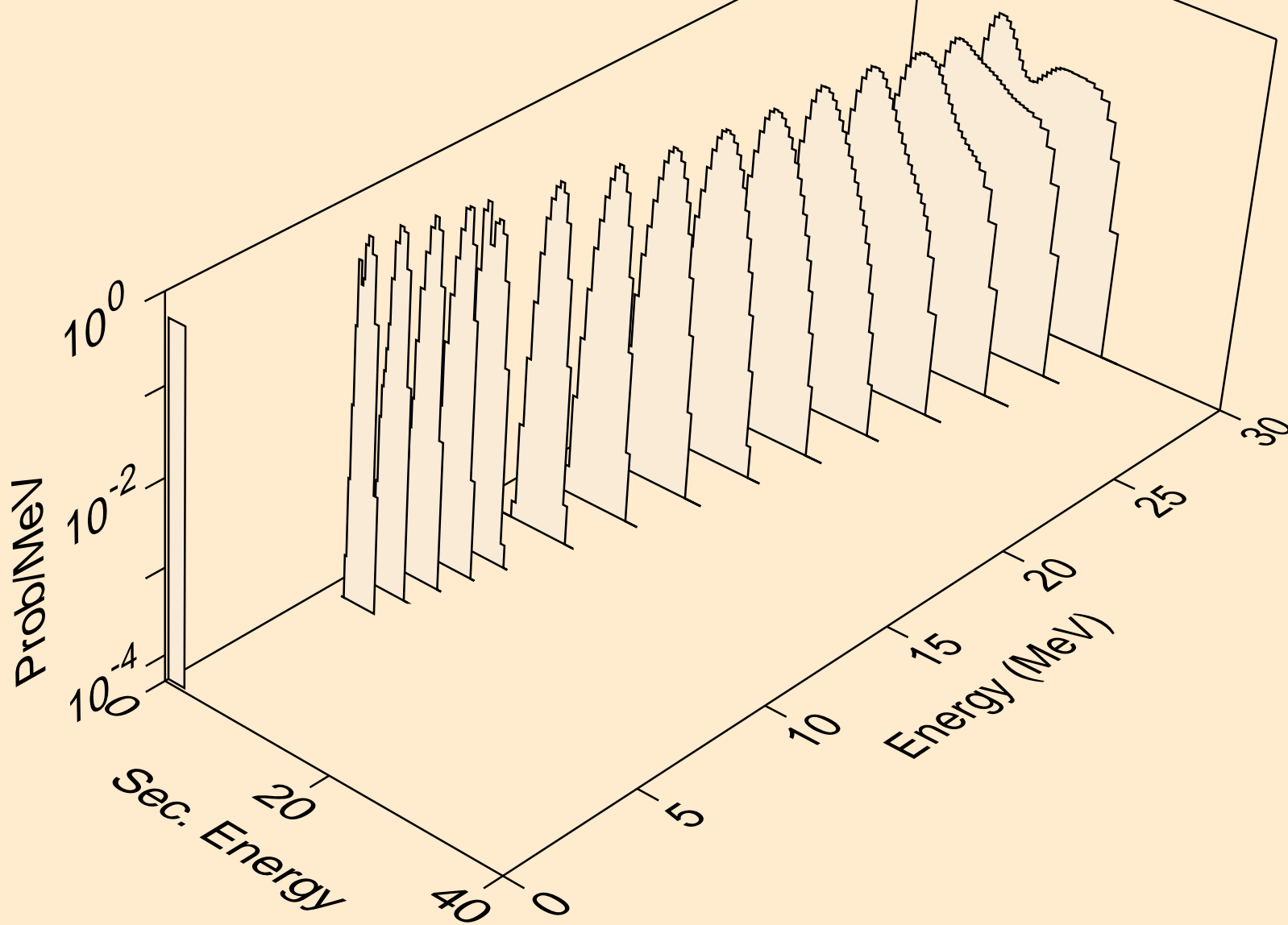
SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2a)



SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,3a)



SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)



SE076 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

