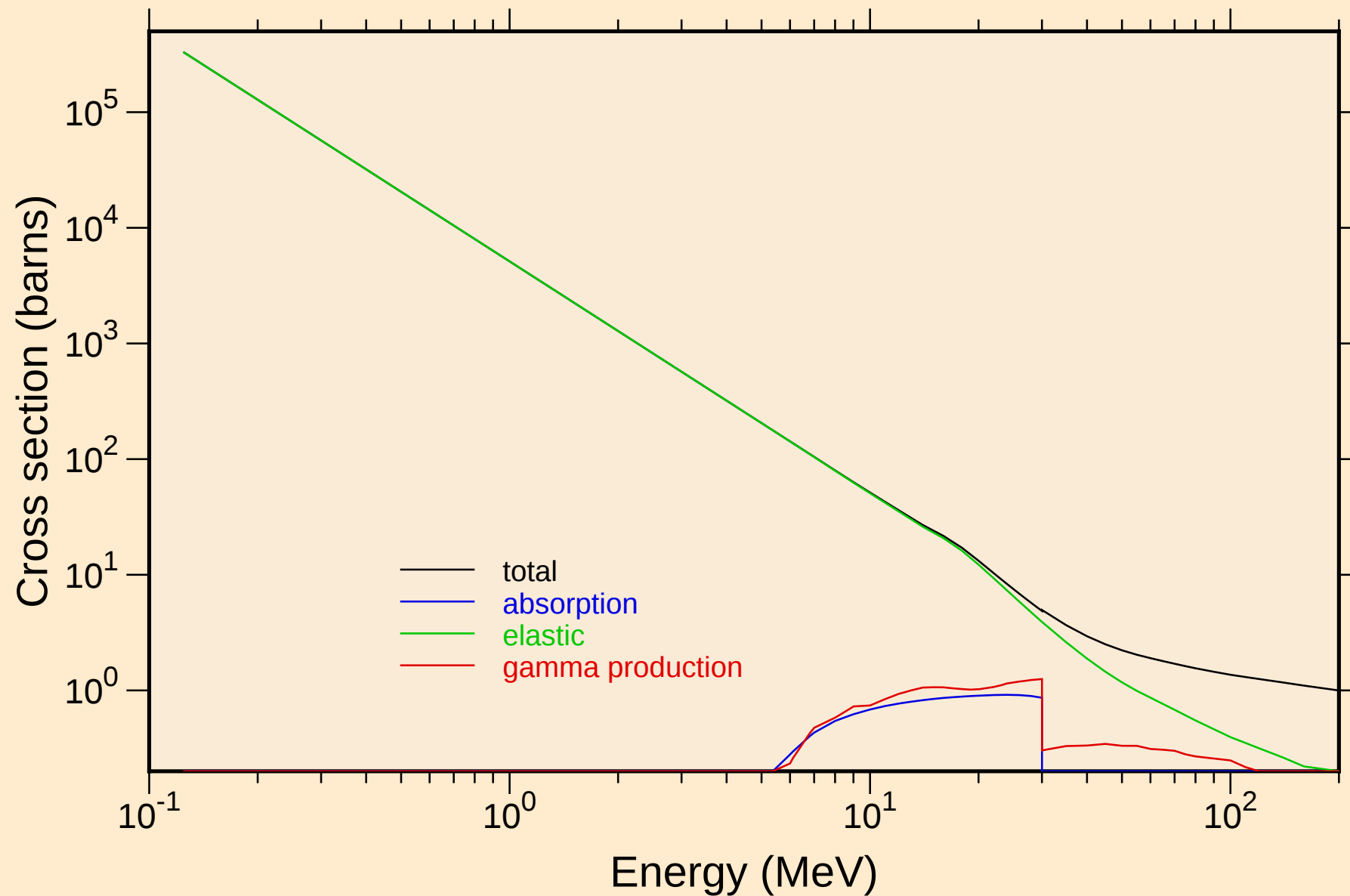


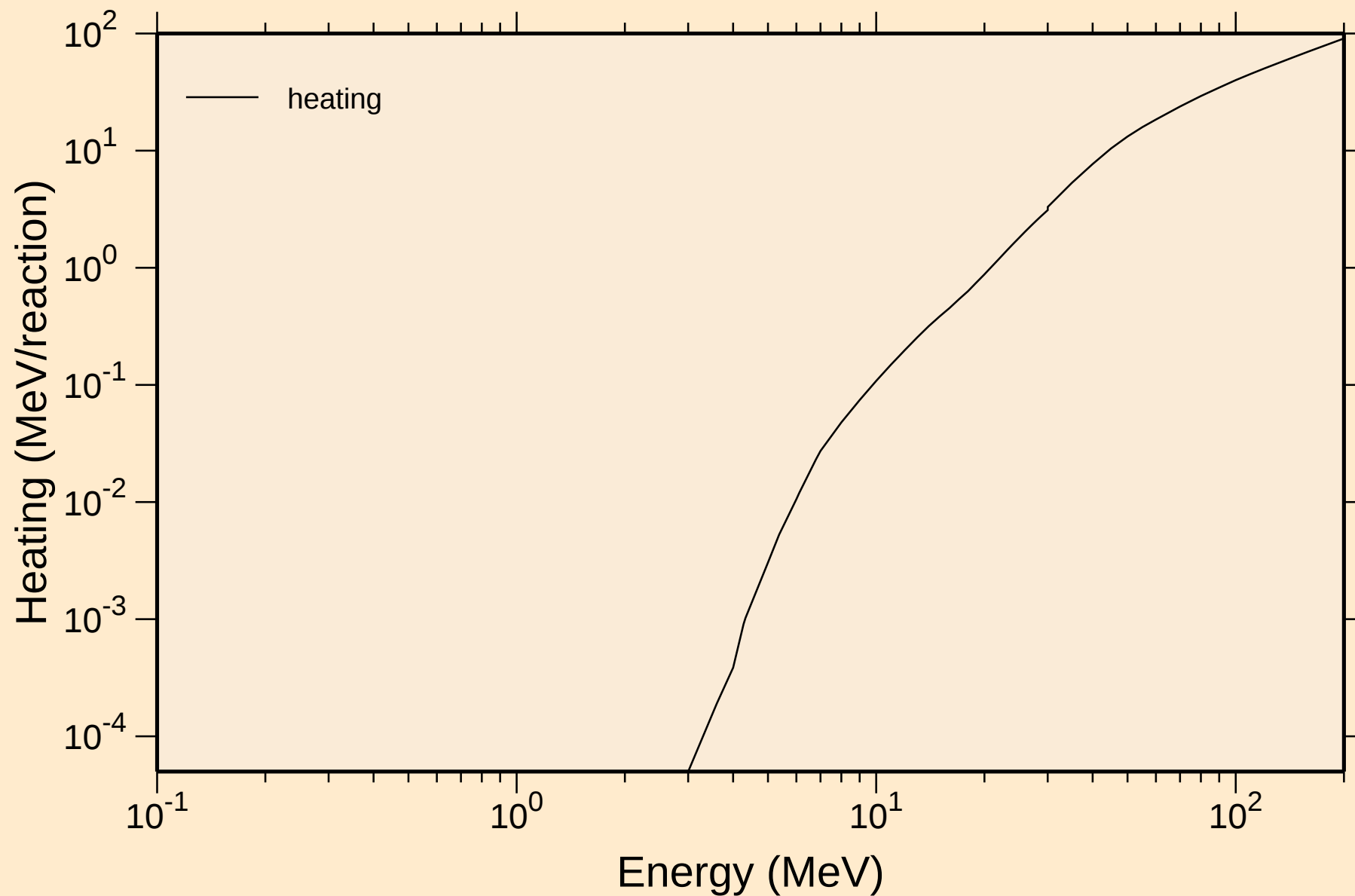
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



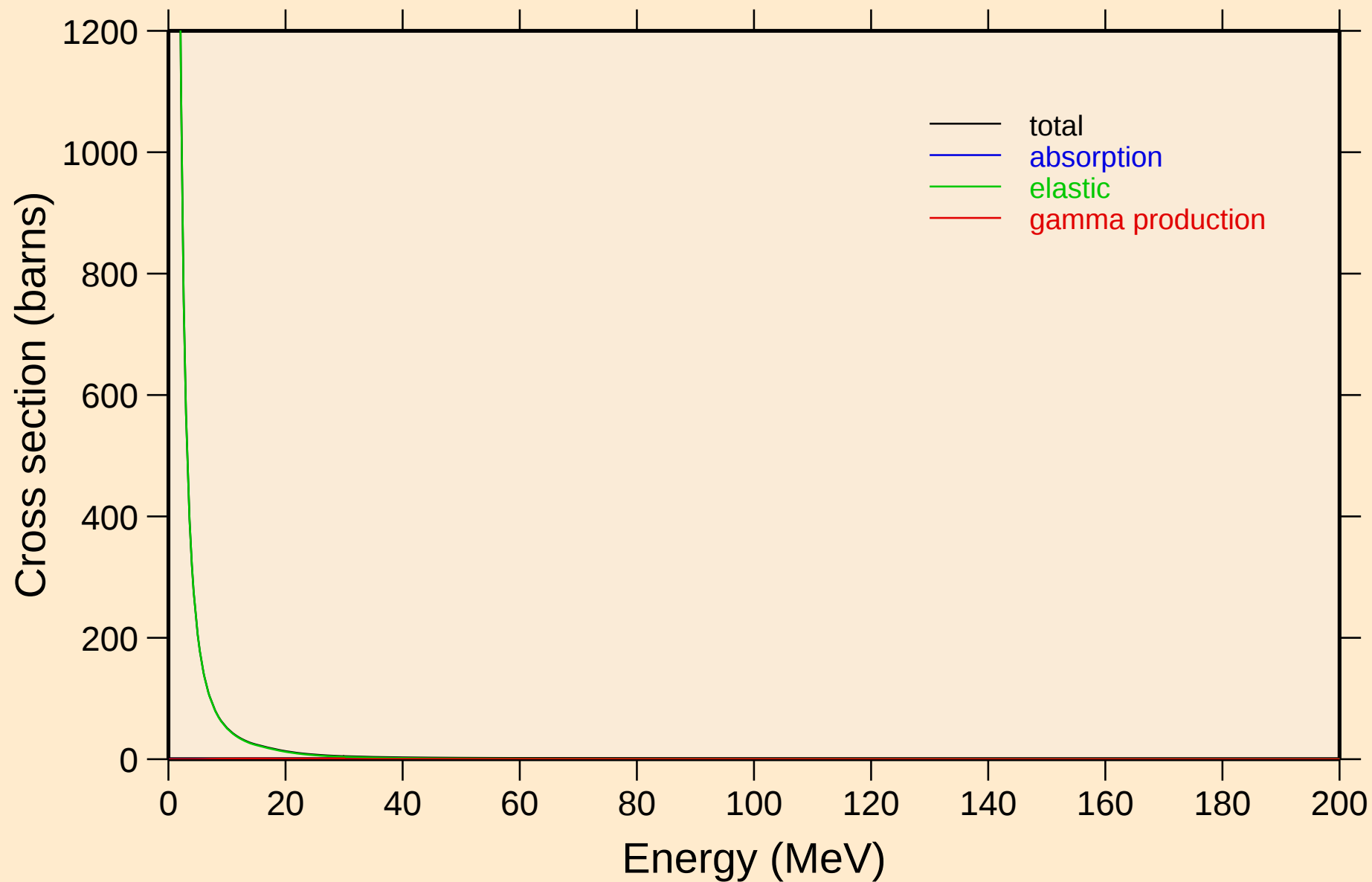
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



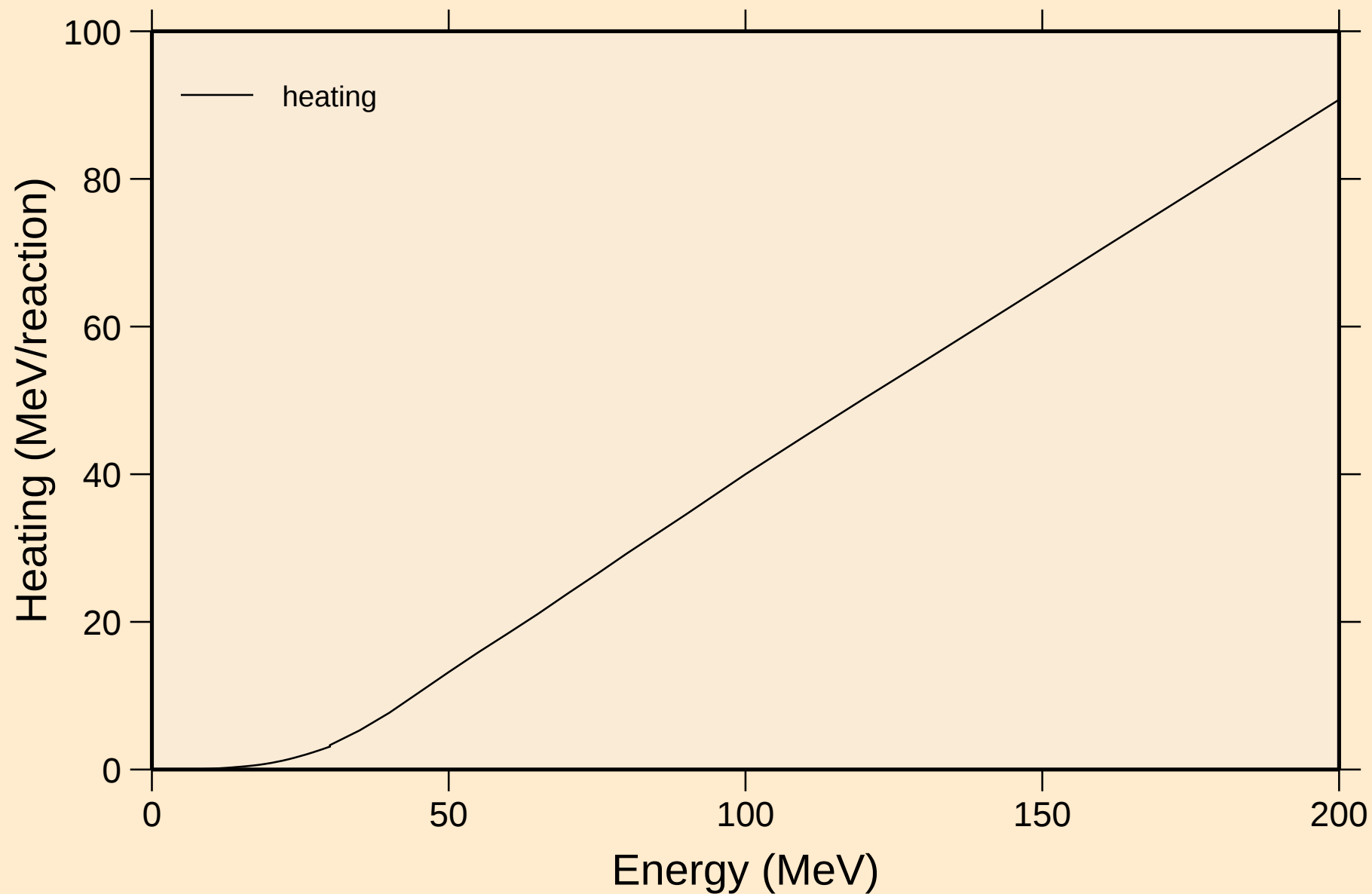
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



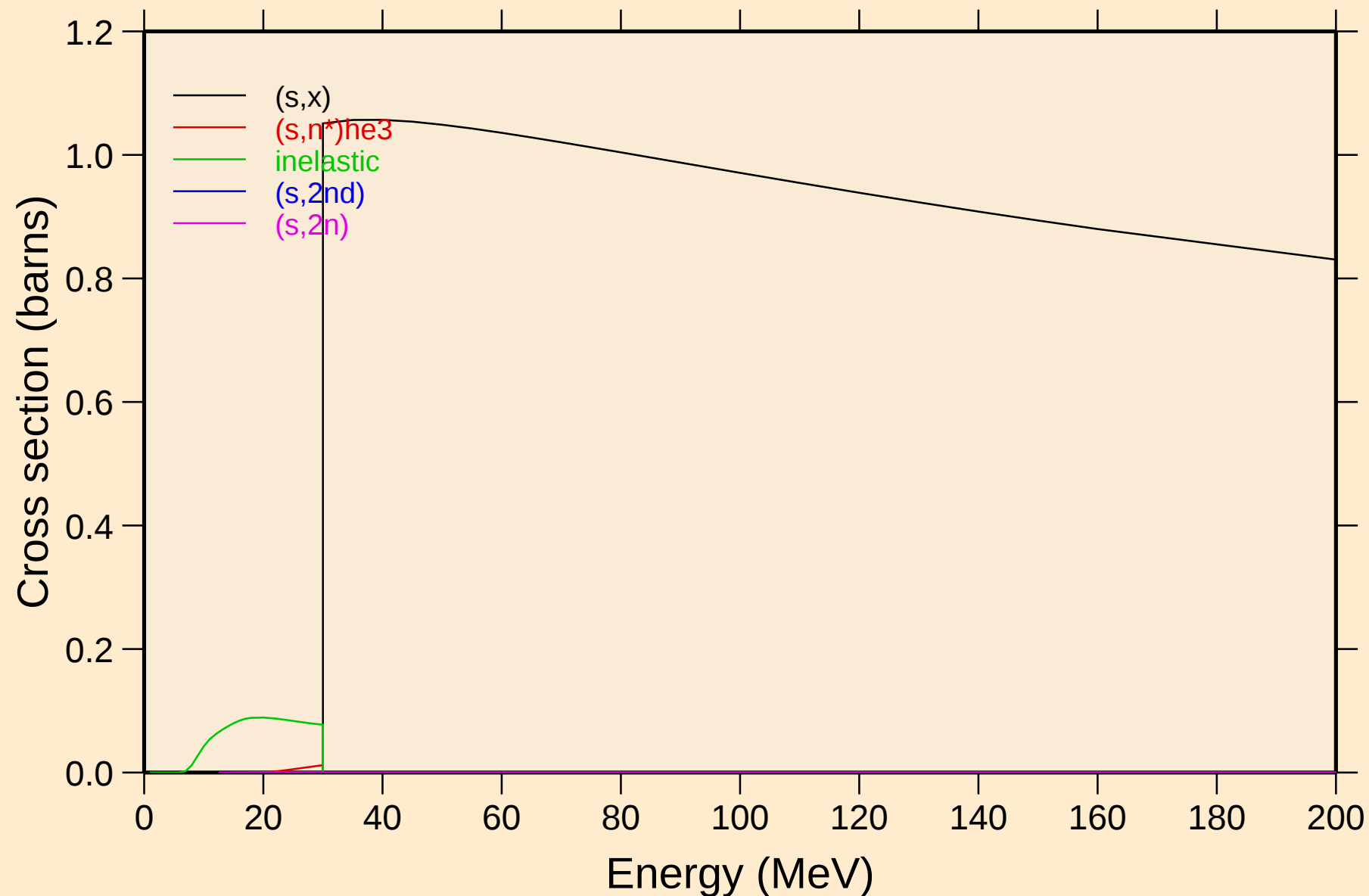
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating

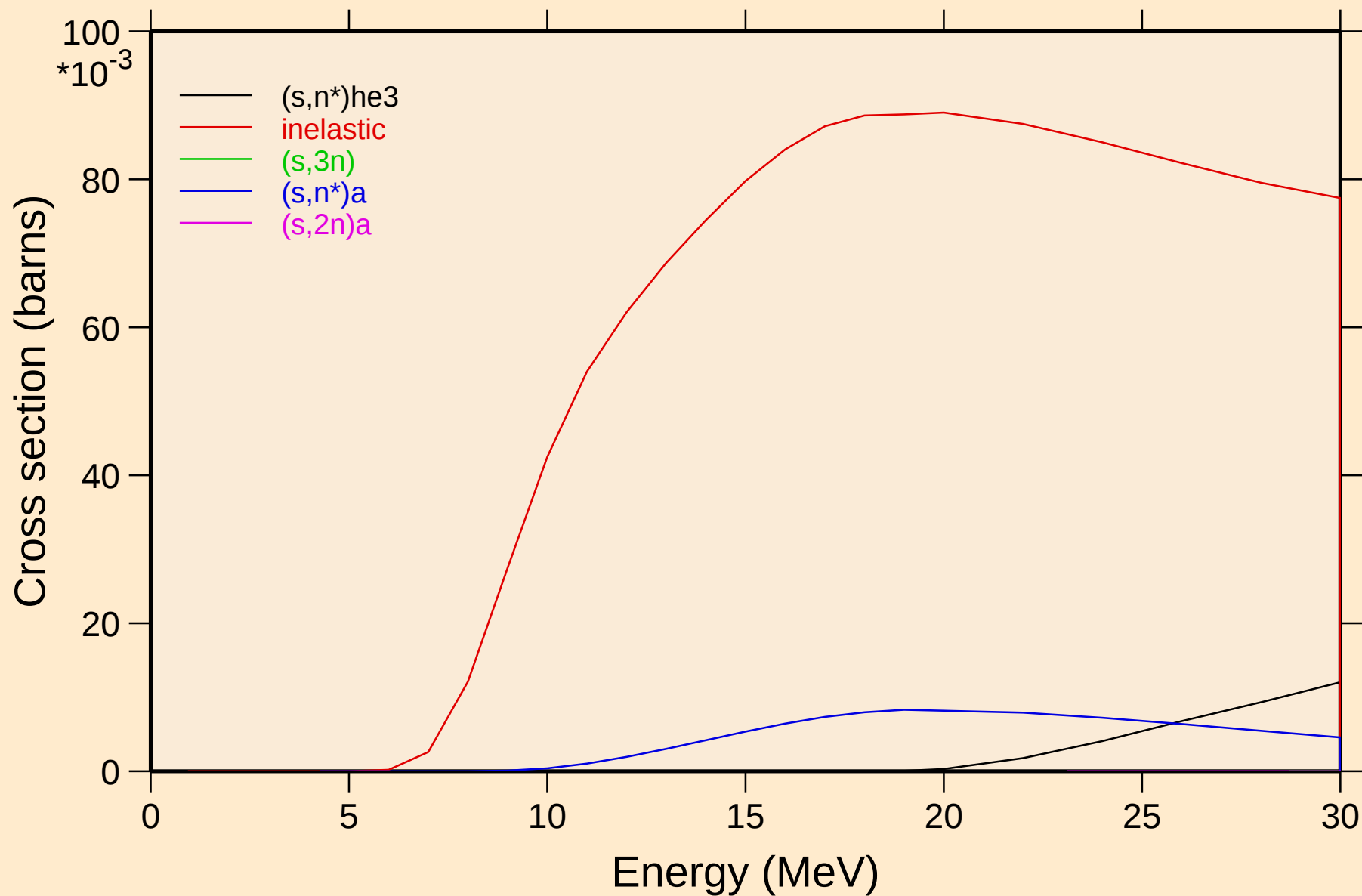


AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K

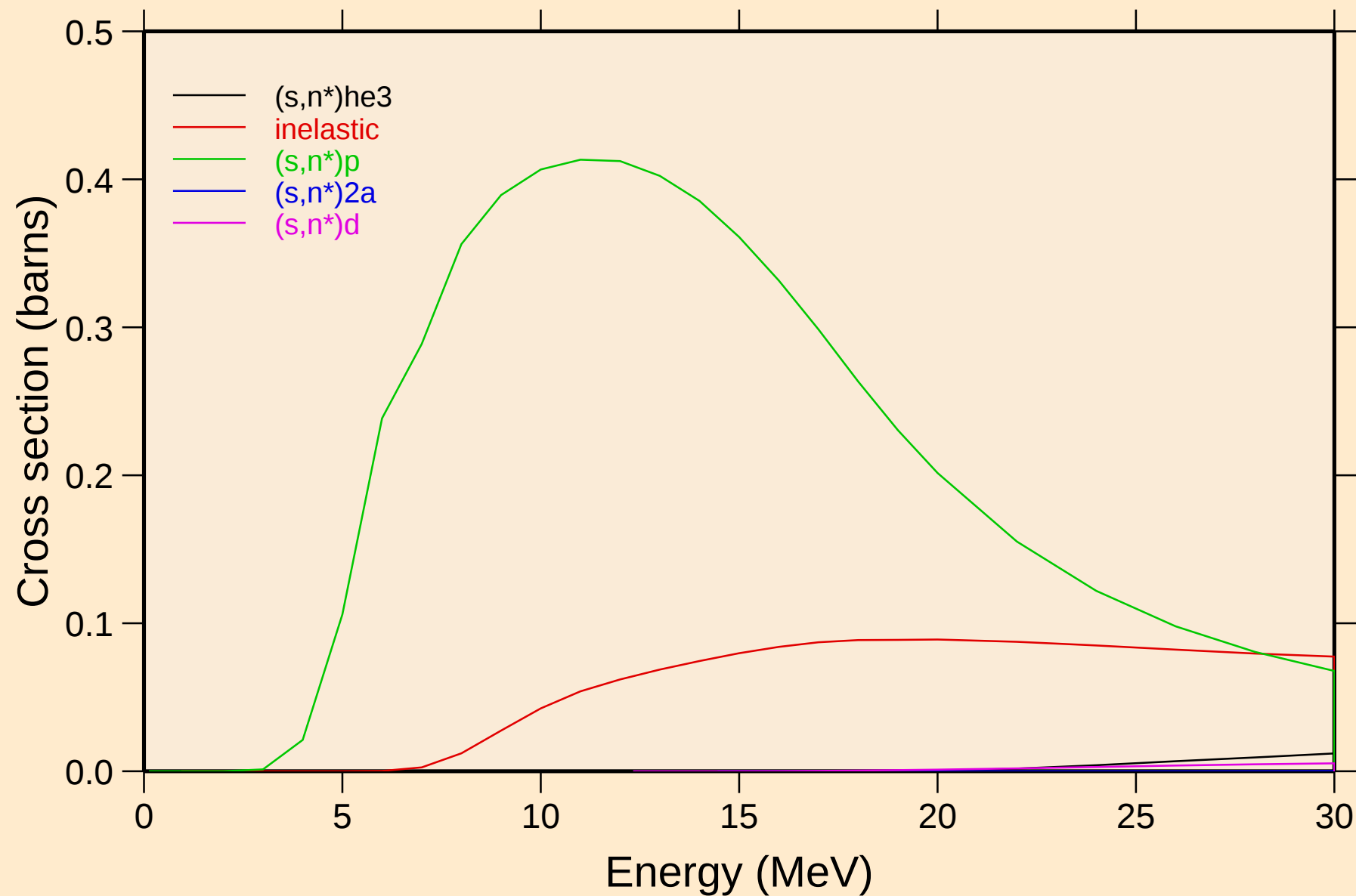
Threshold reactions



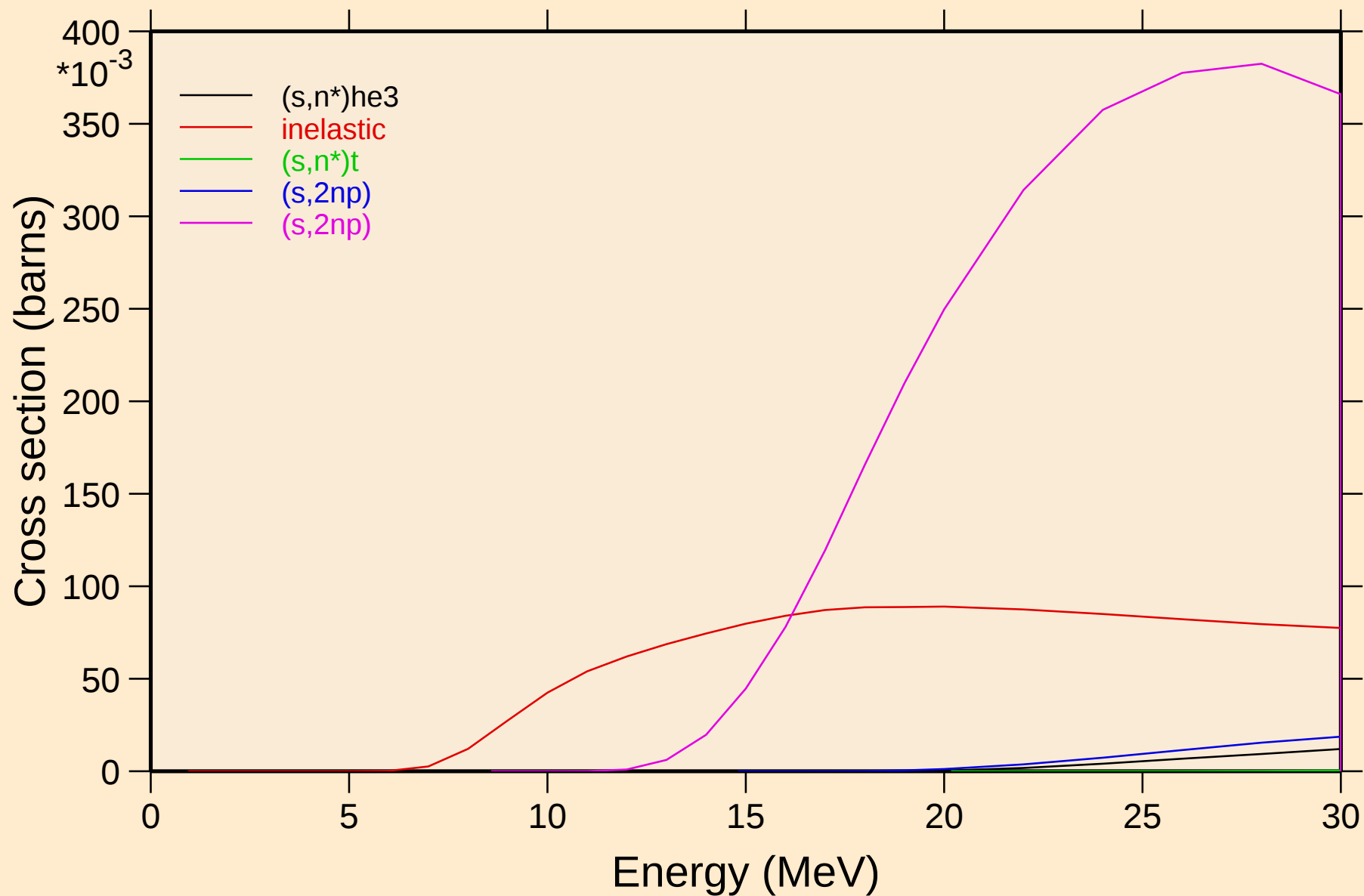
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



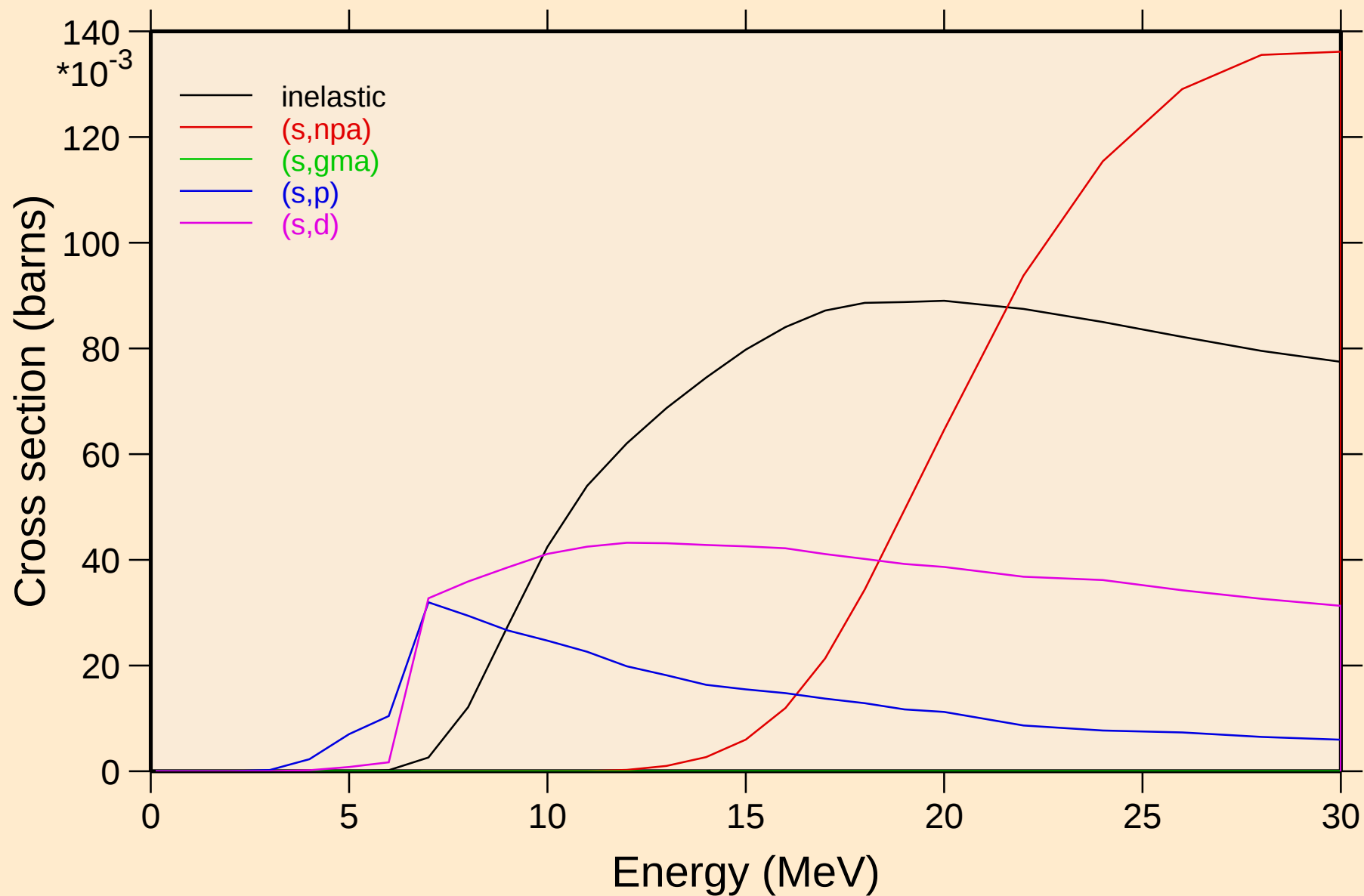
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



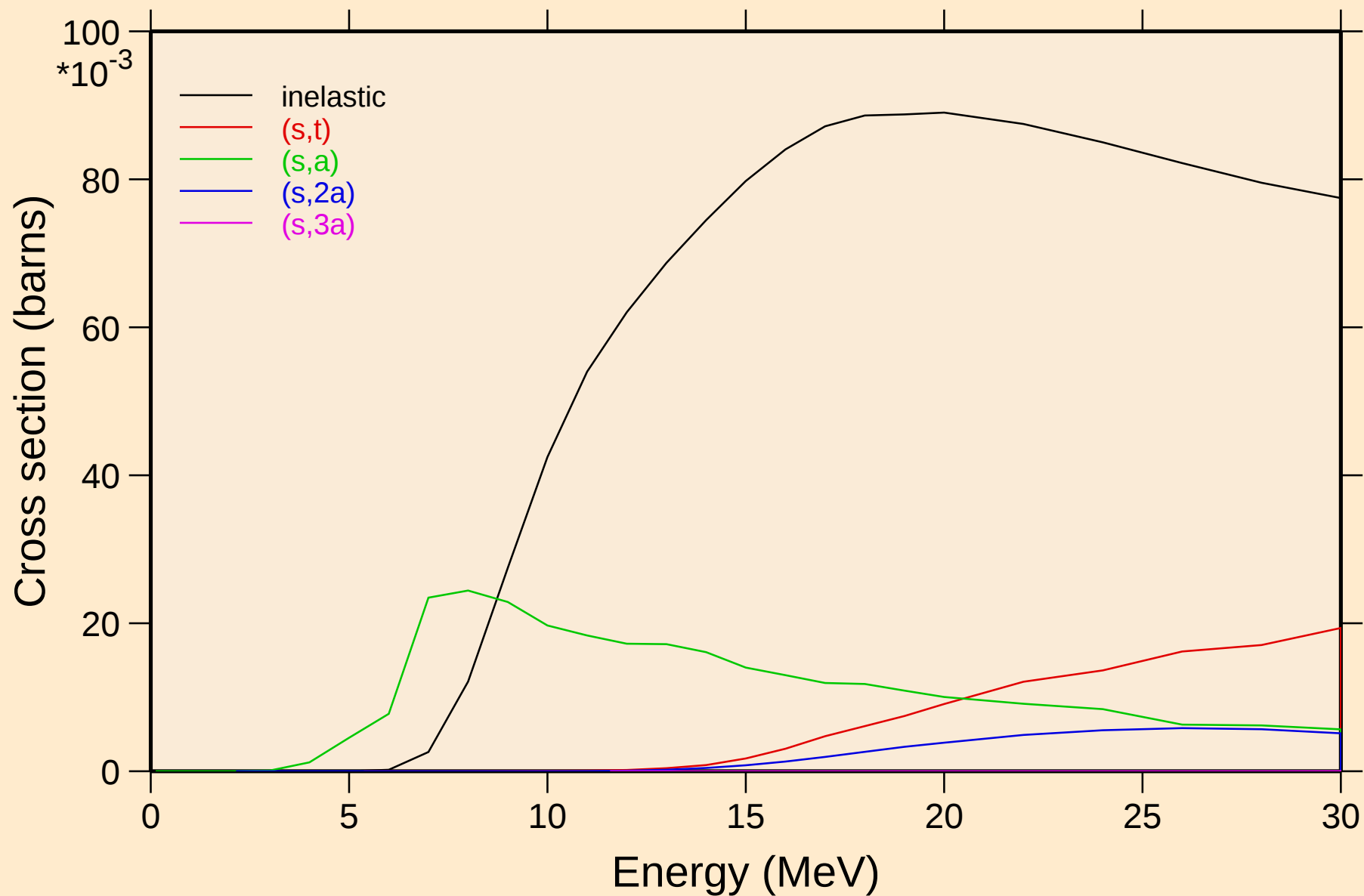
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



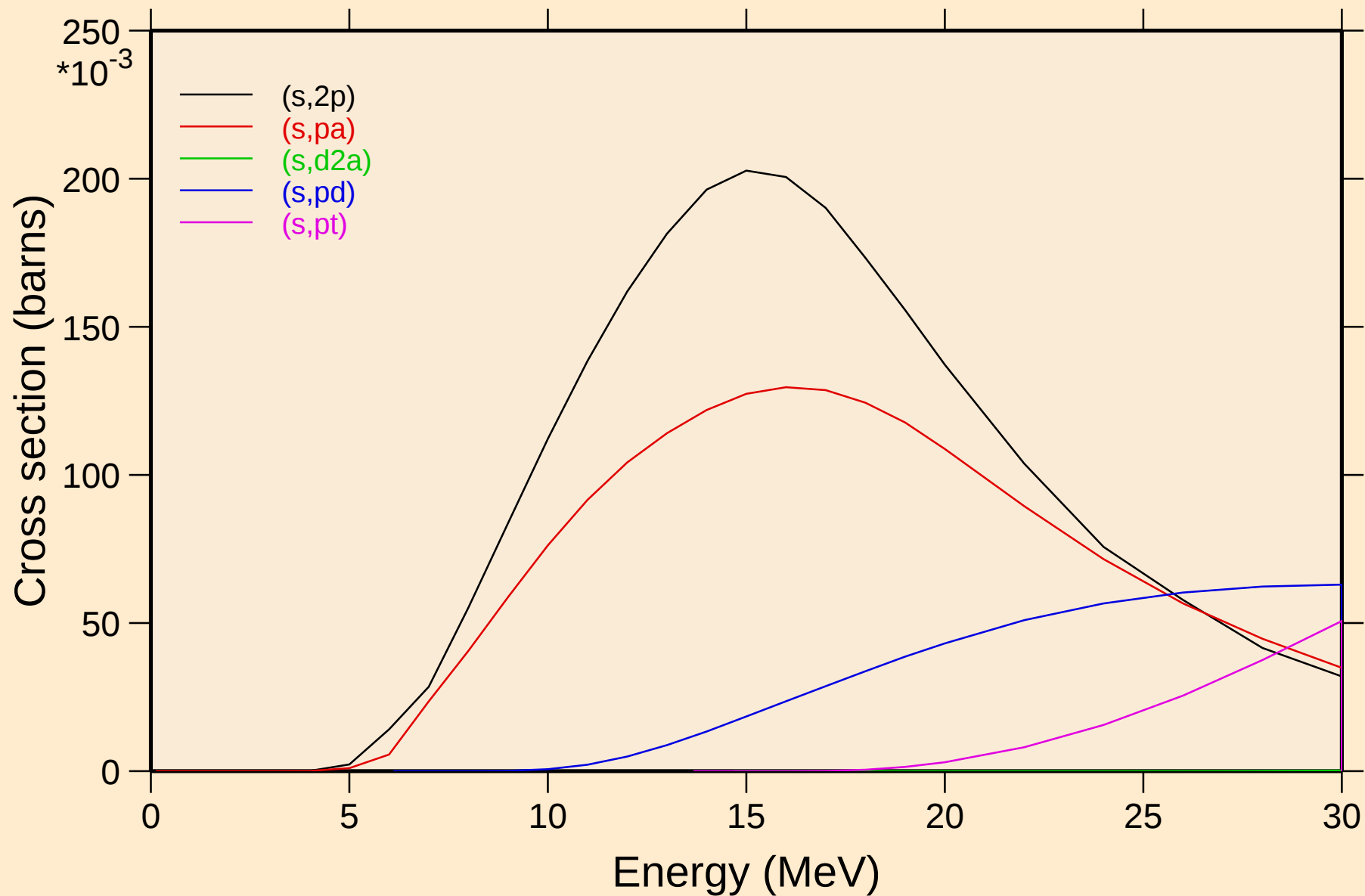
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



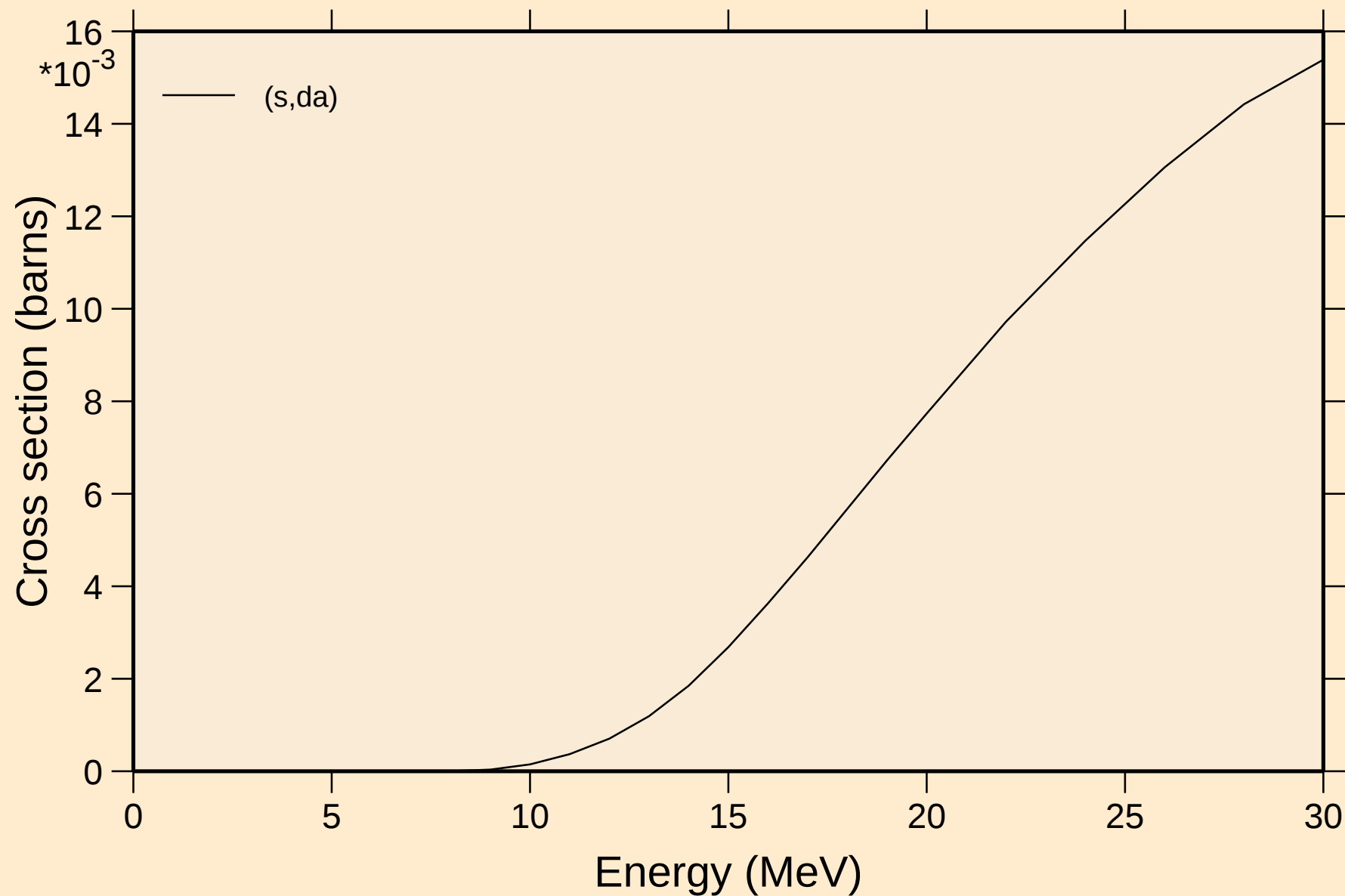
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Threshold reactions



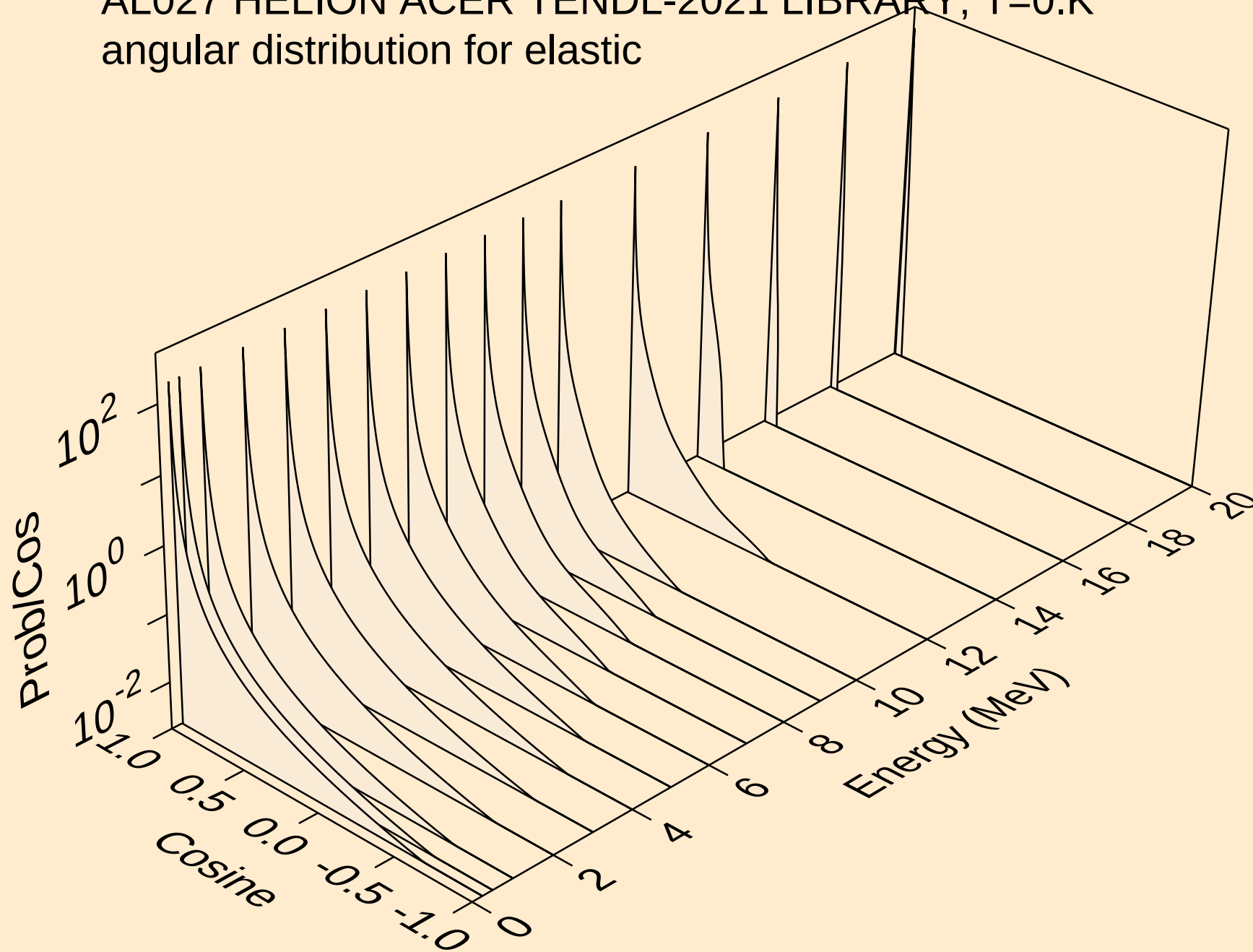
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



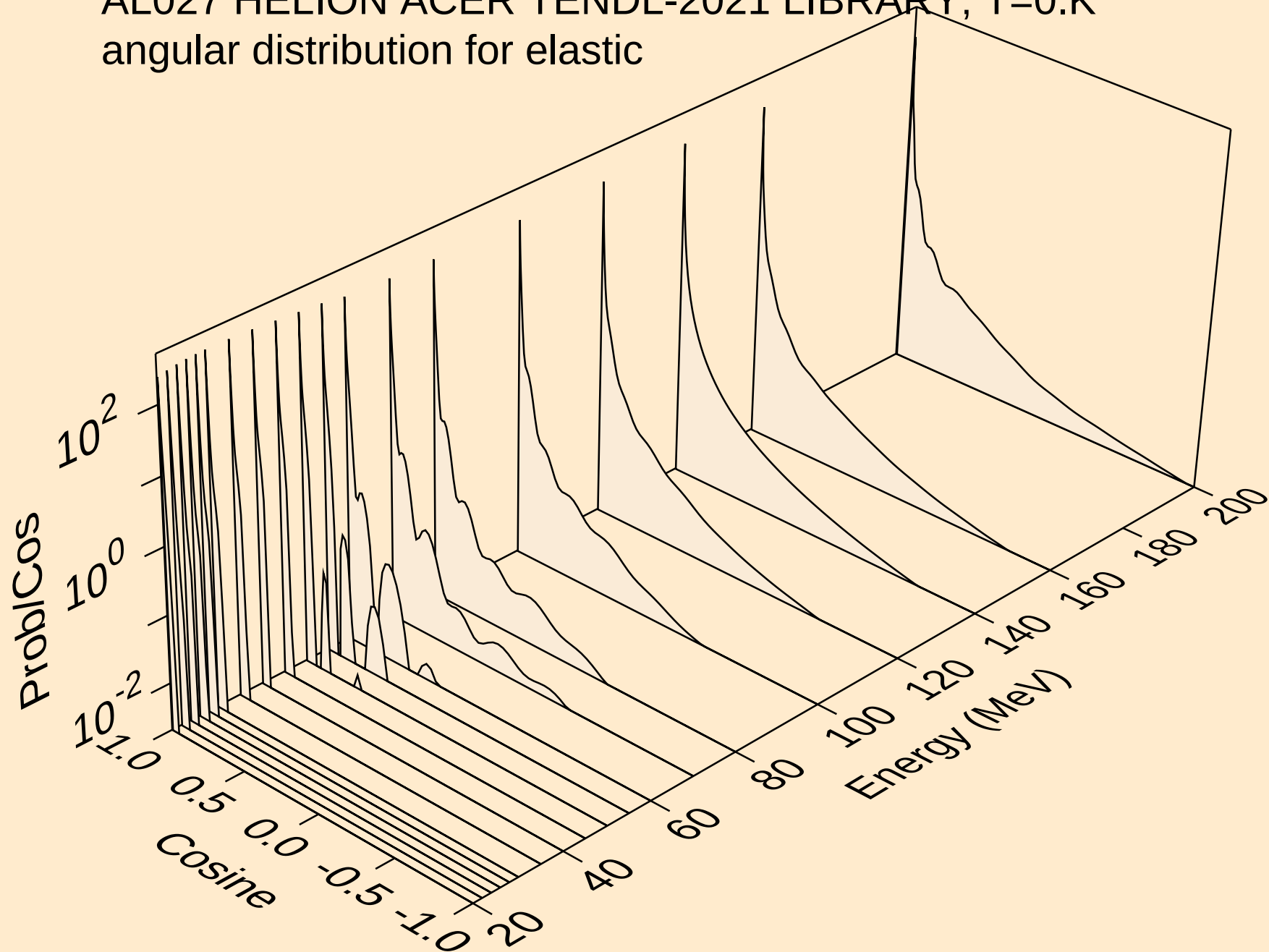
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



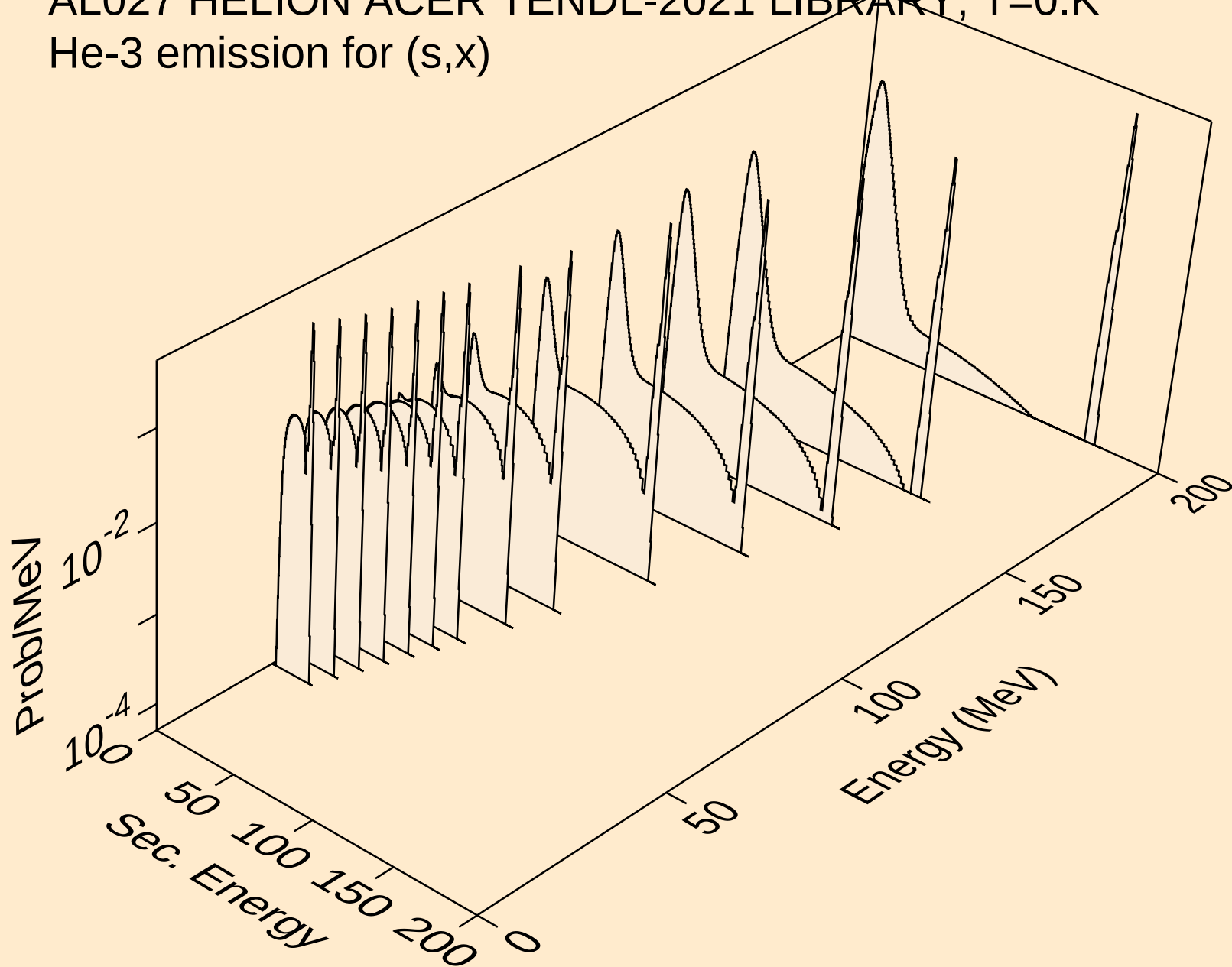
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



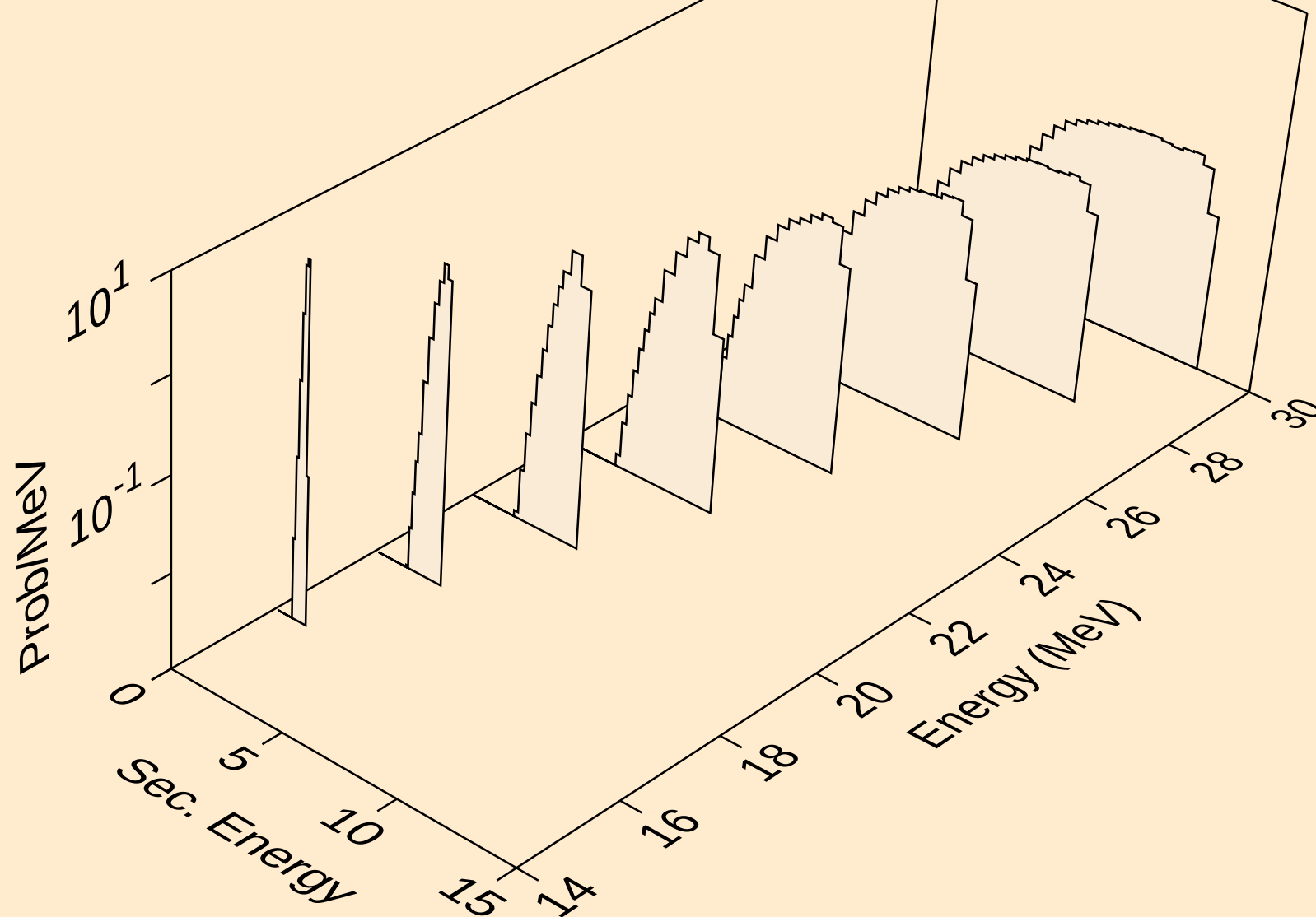
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



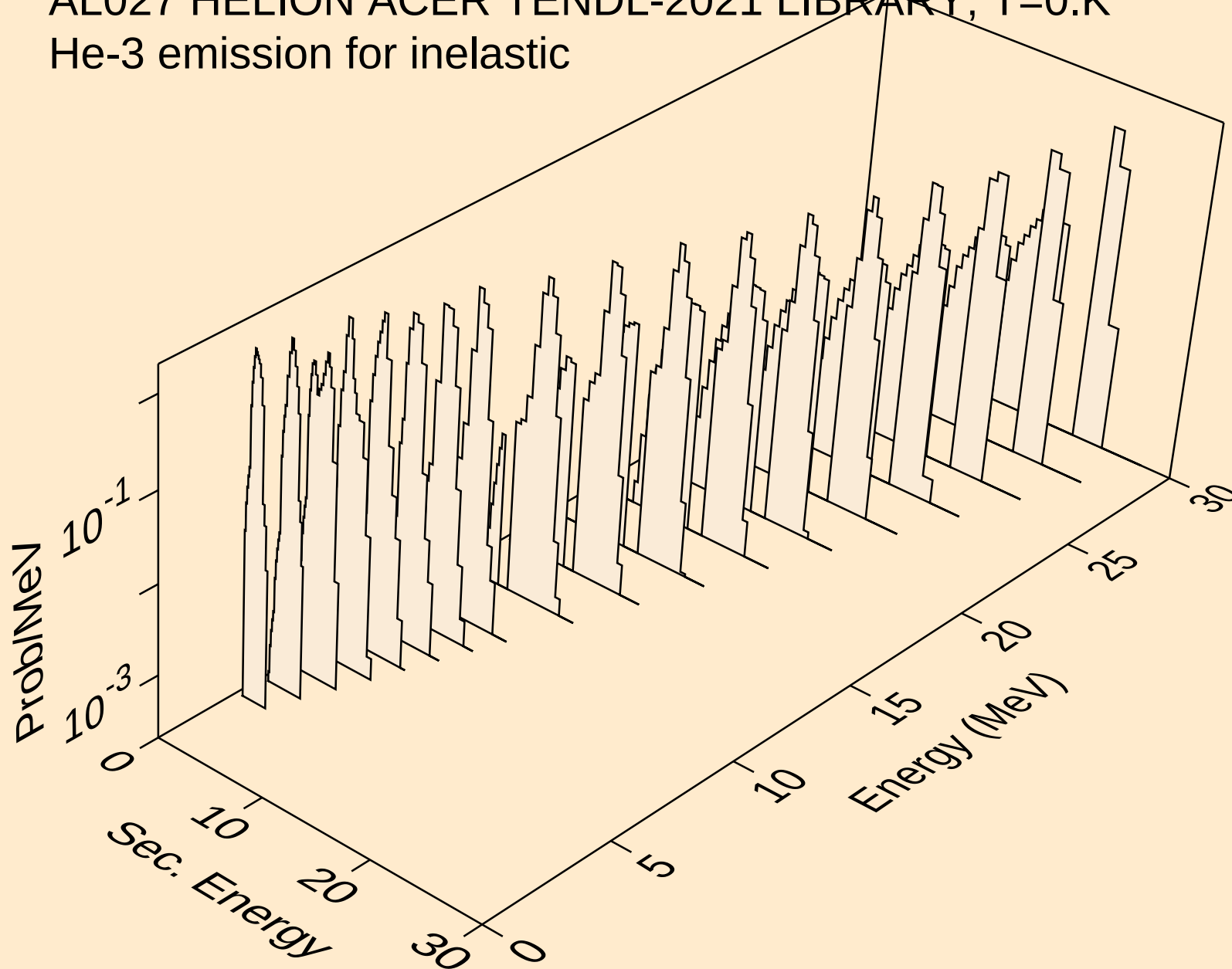
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



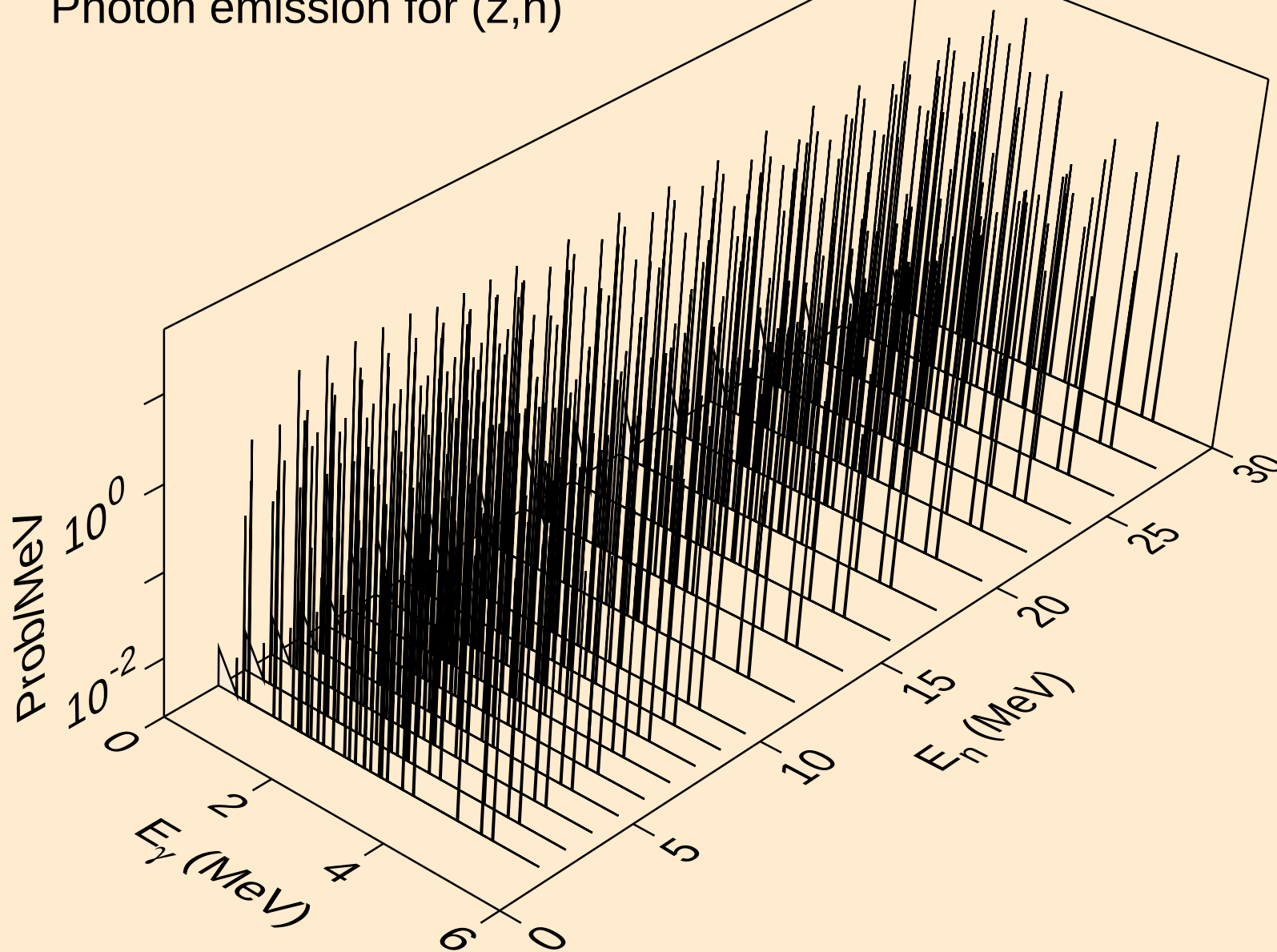
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



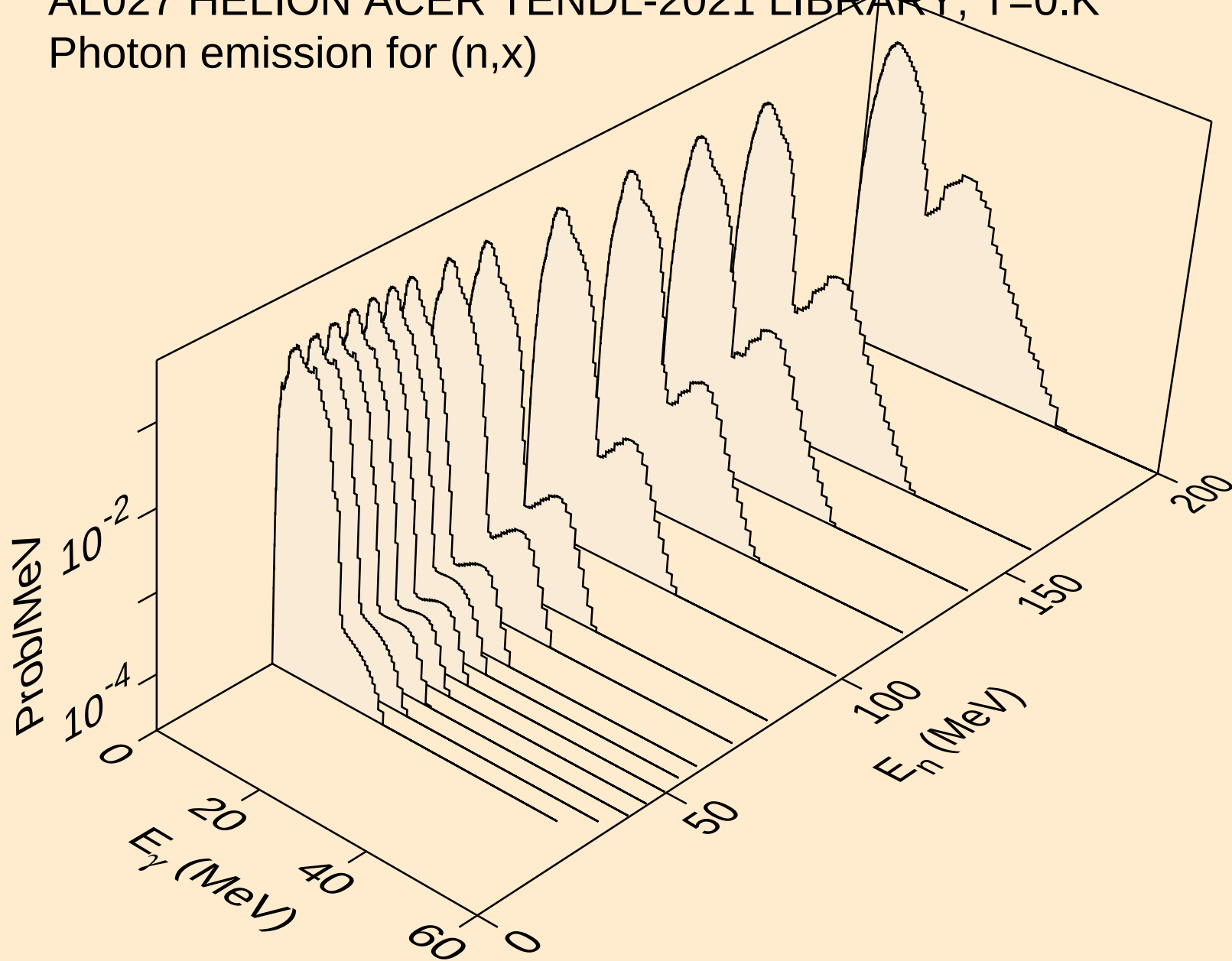
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



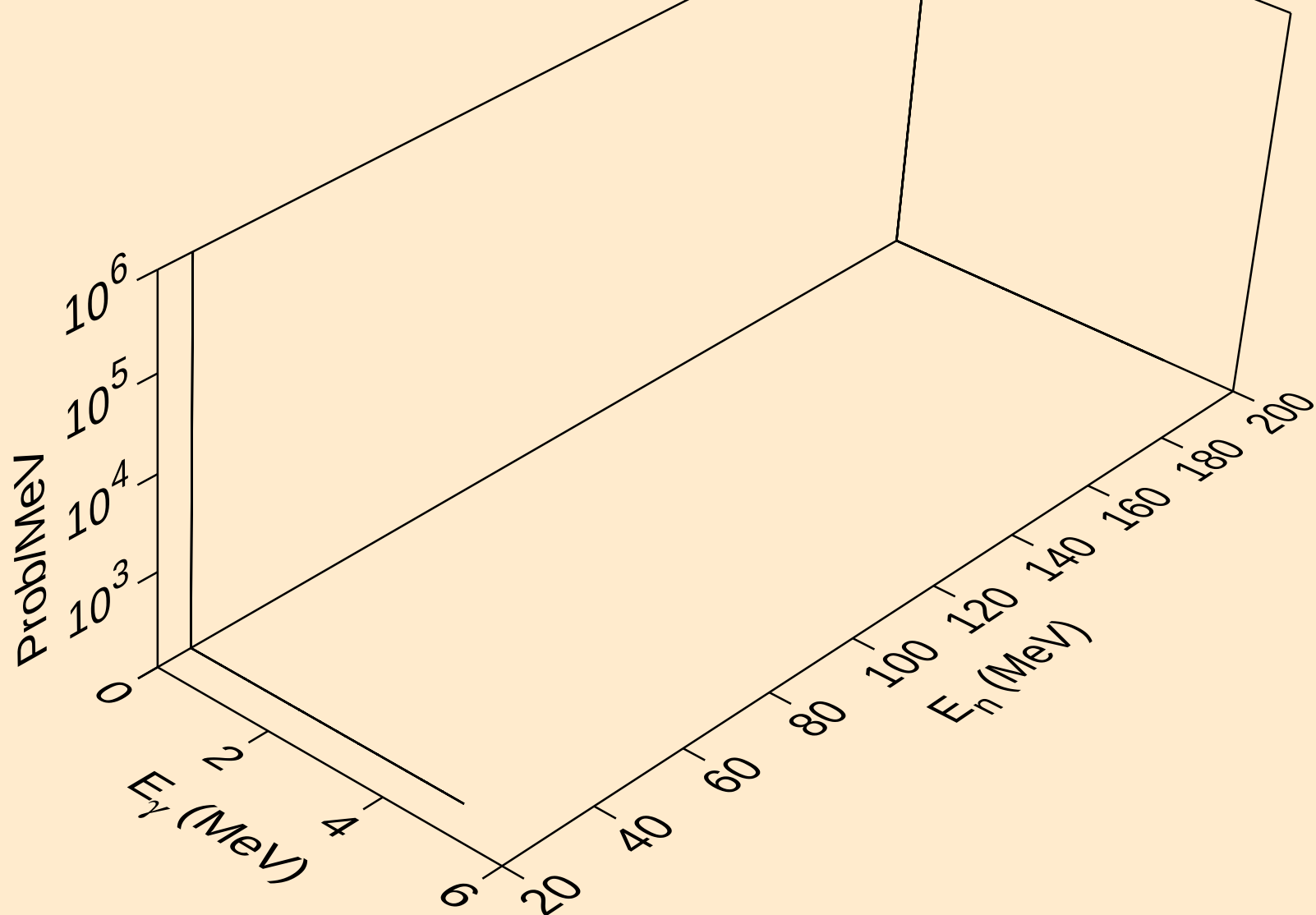
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



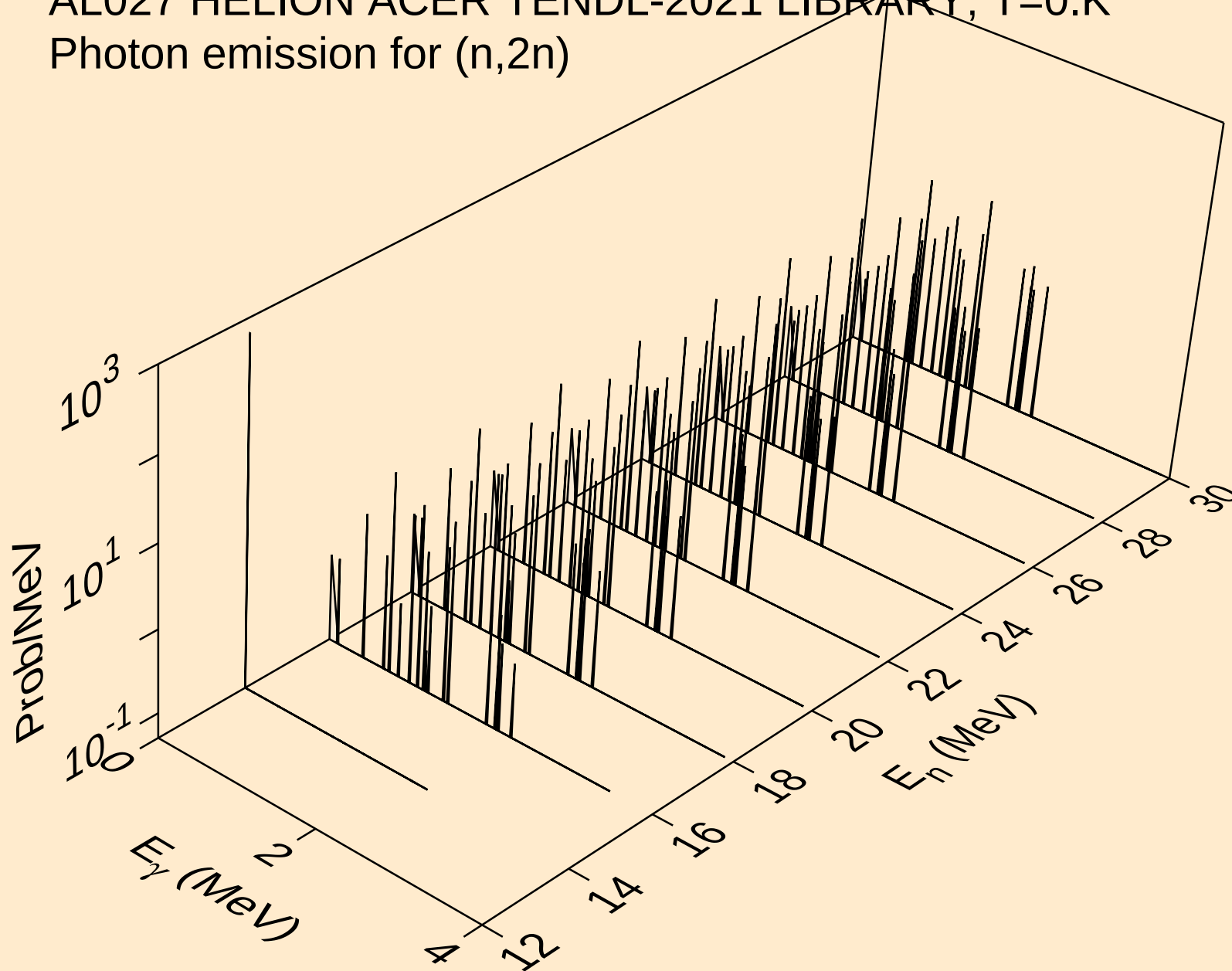
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



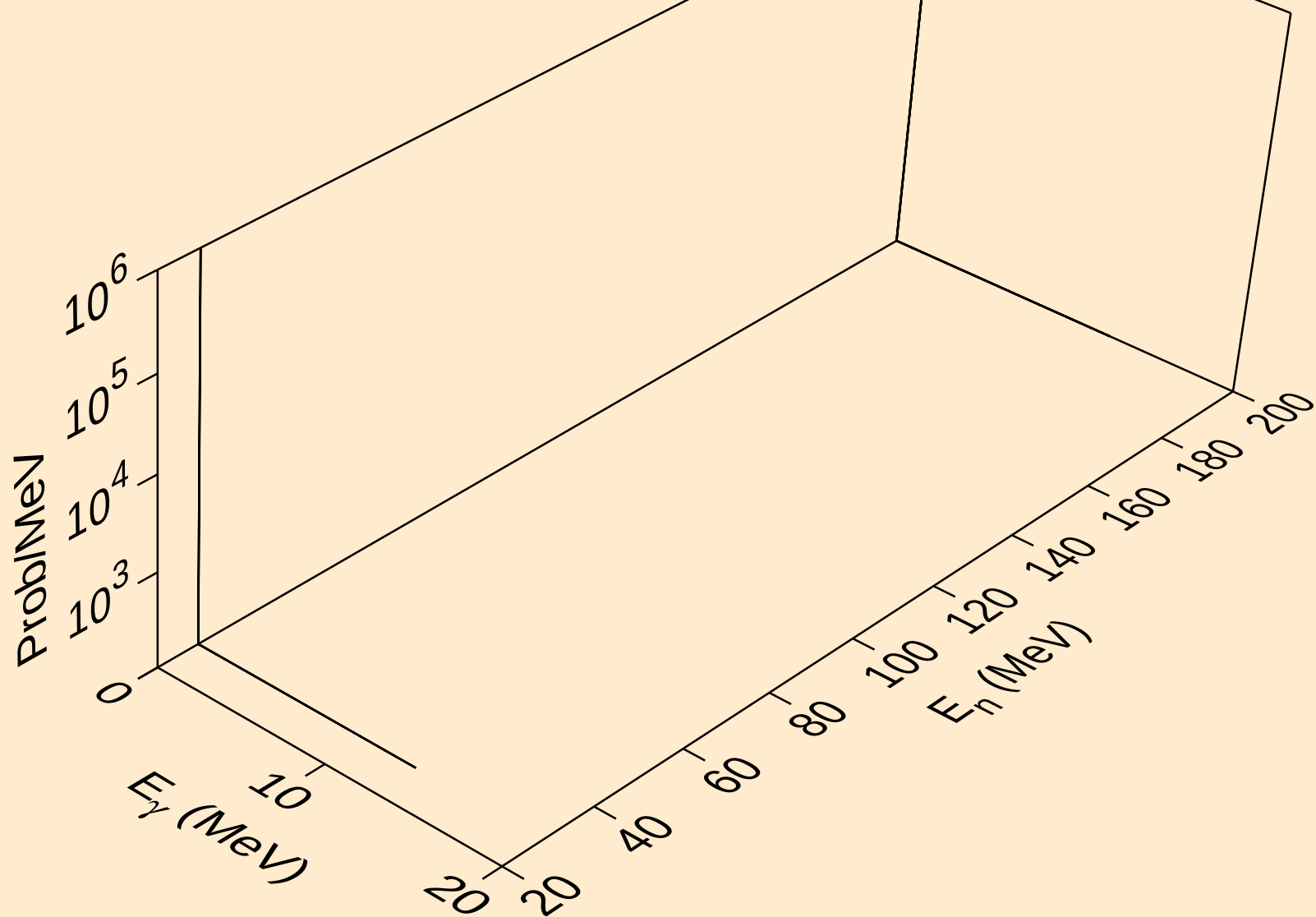
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



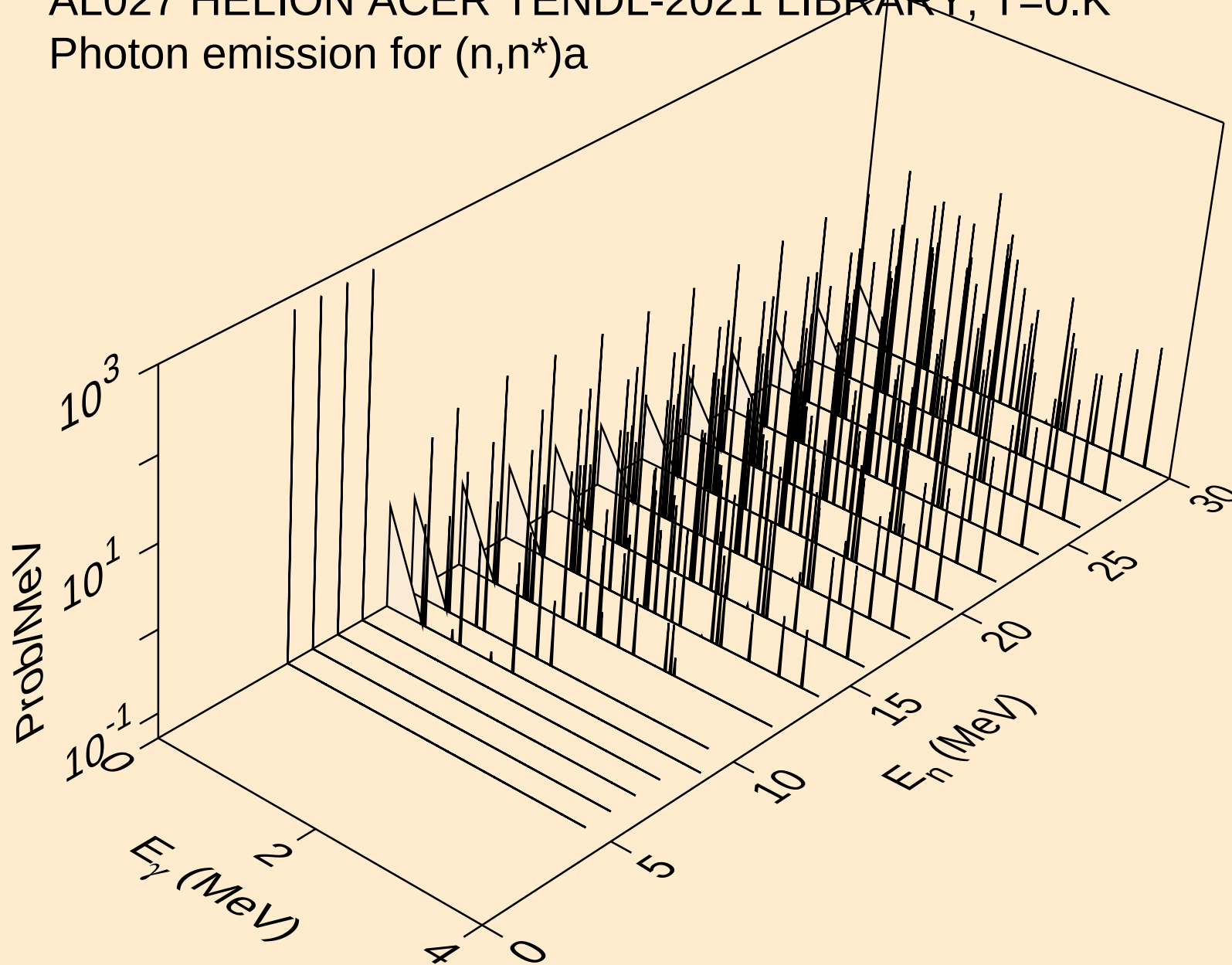
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



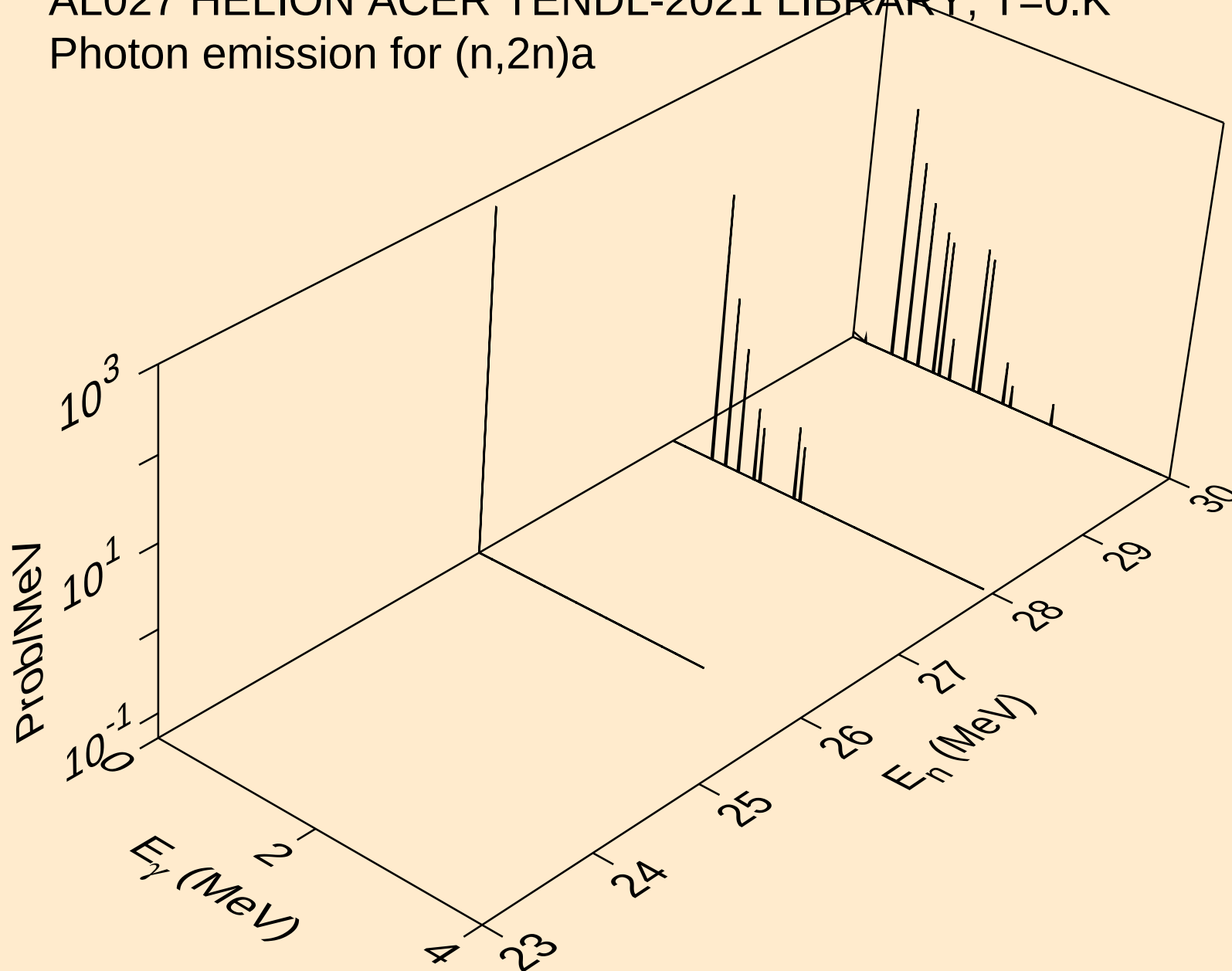
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



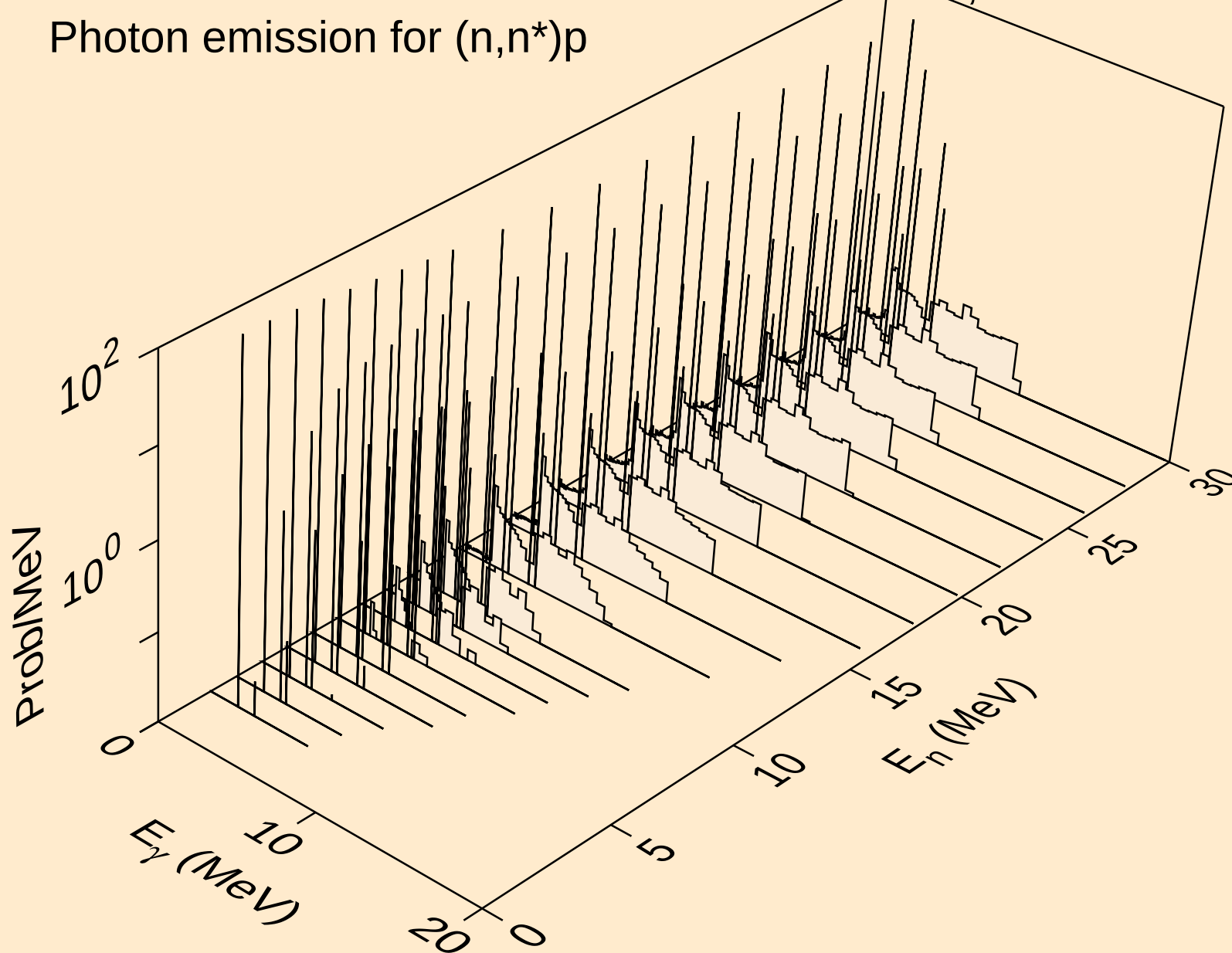
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



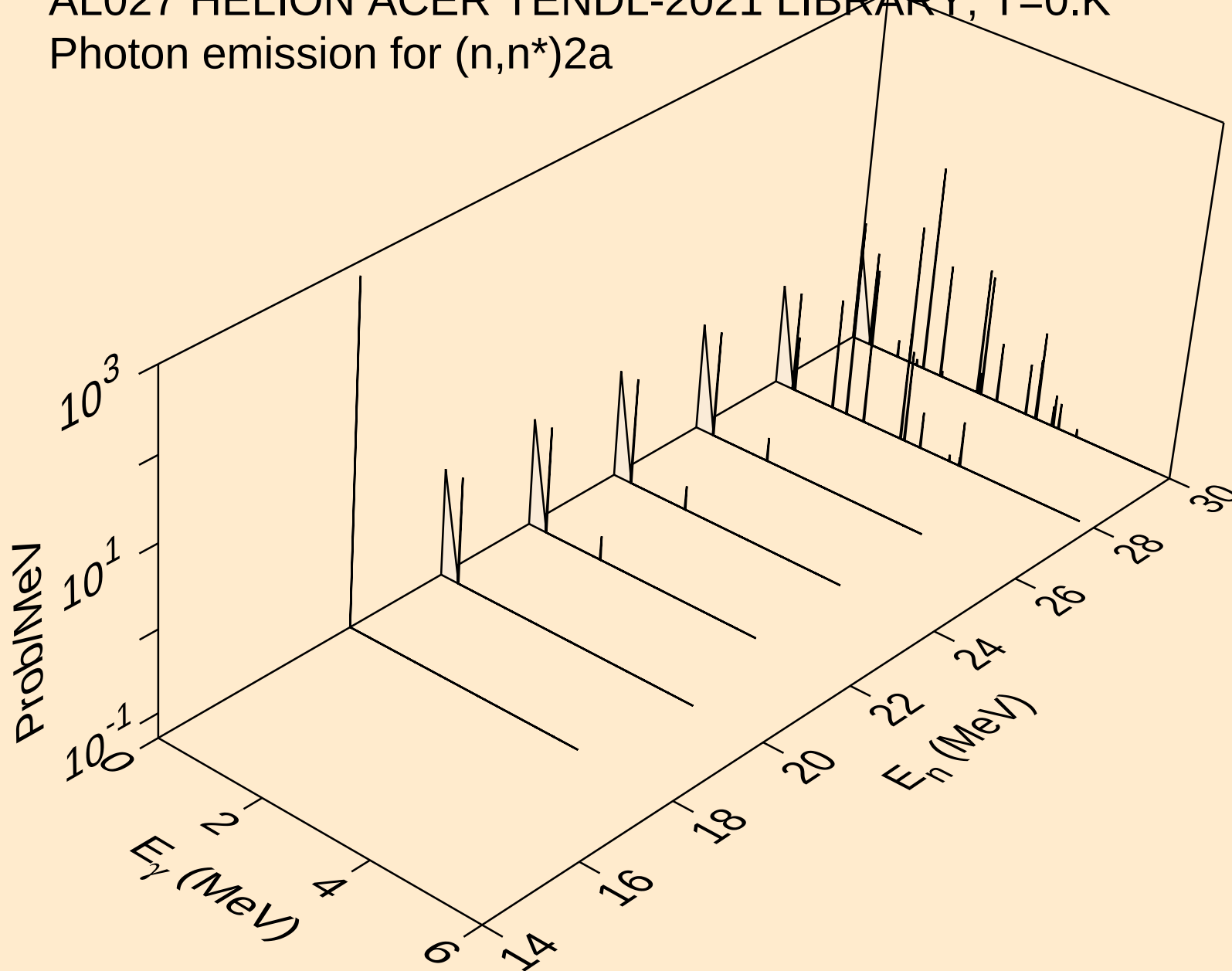
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n) α



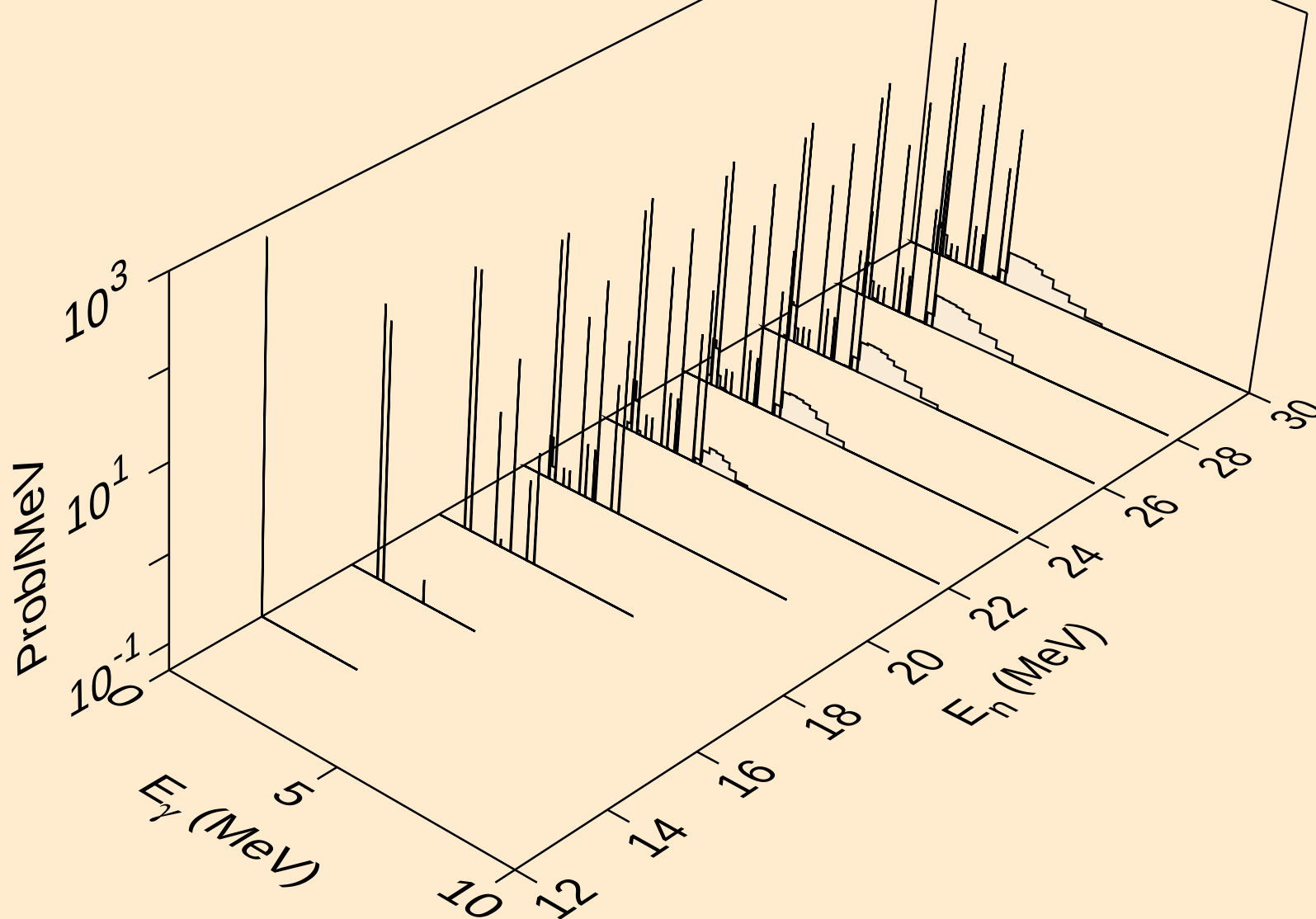
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



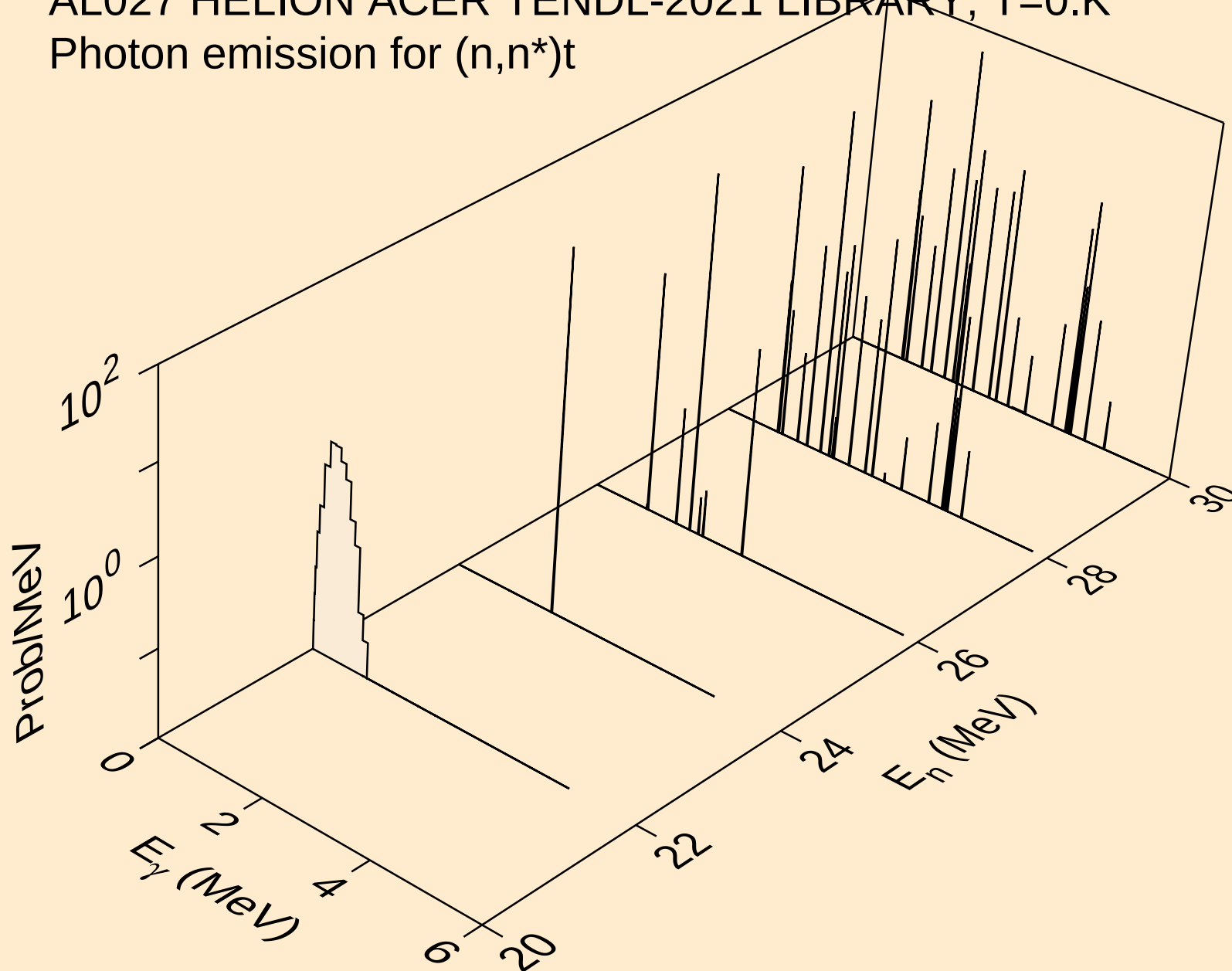
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



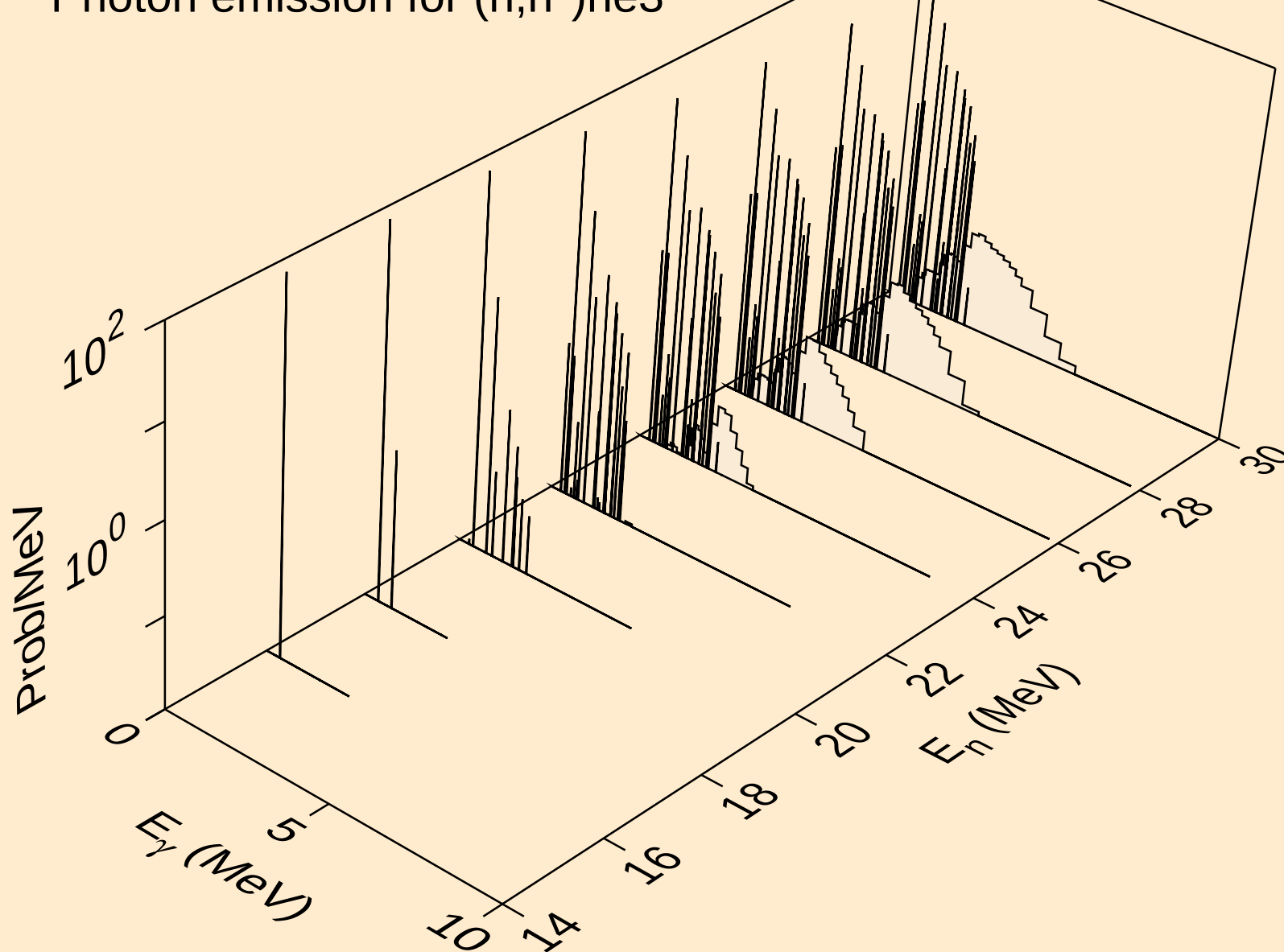
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



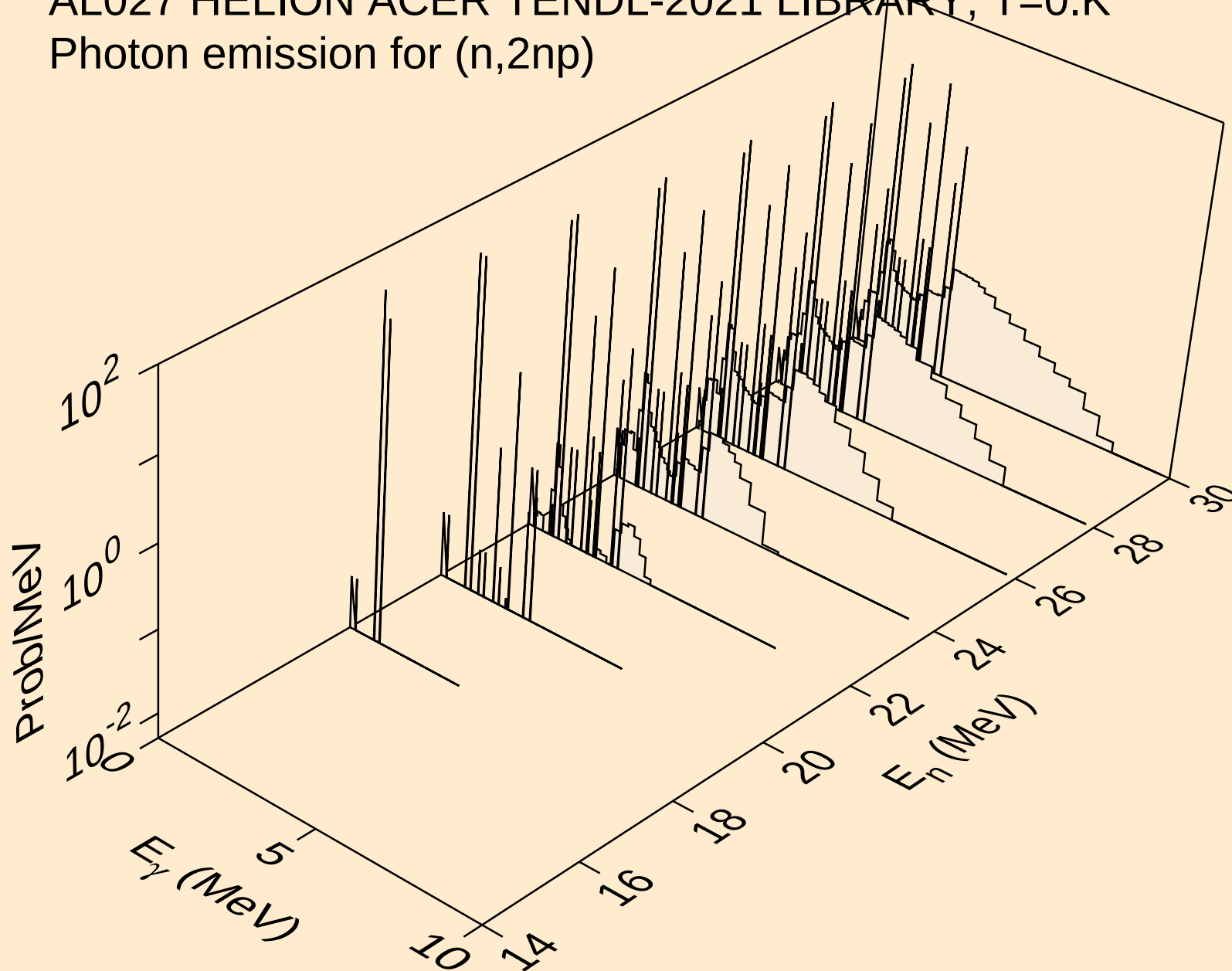
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



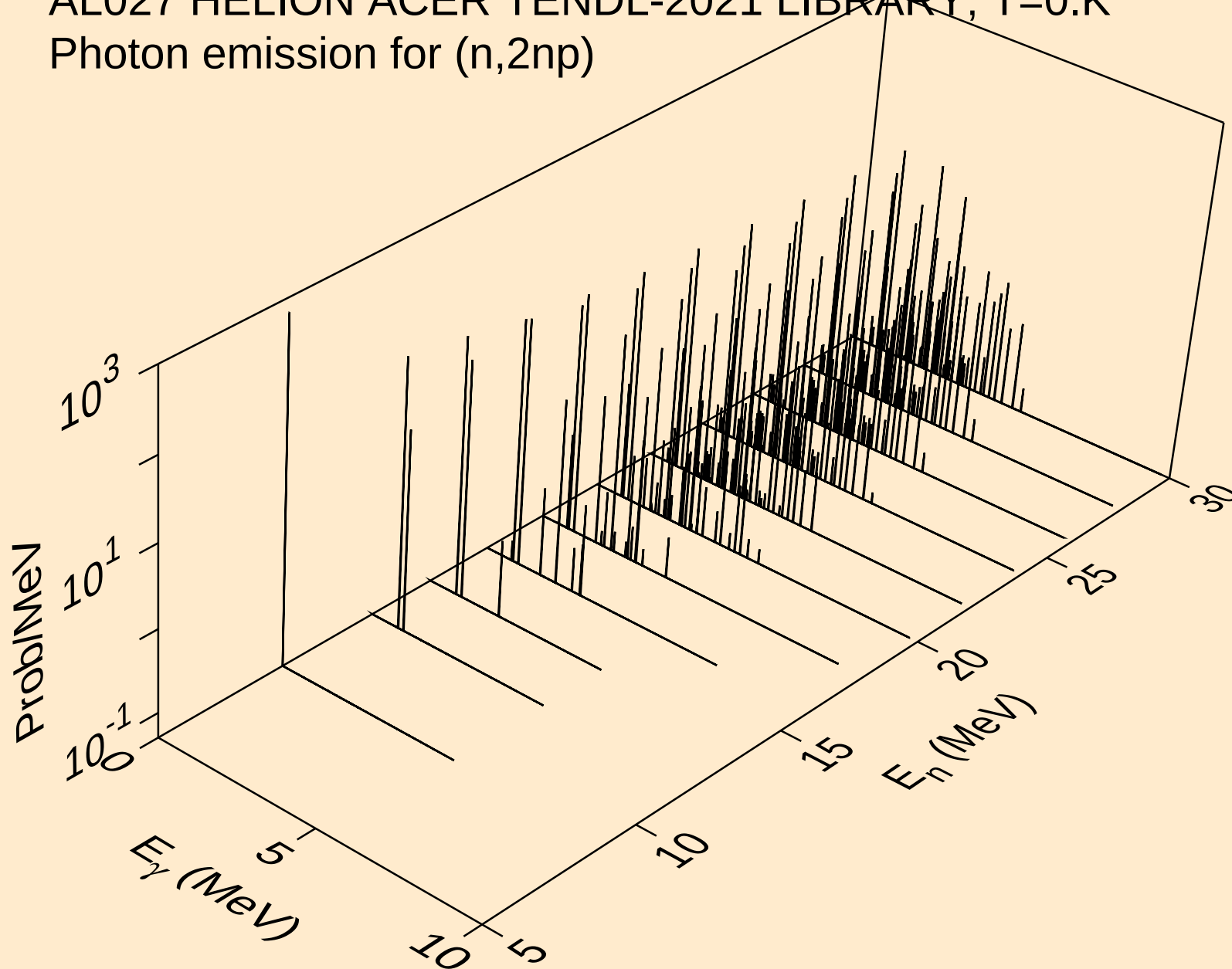
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



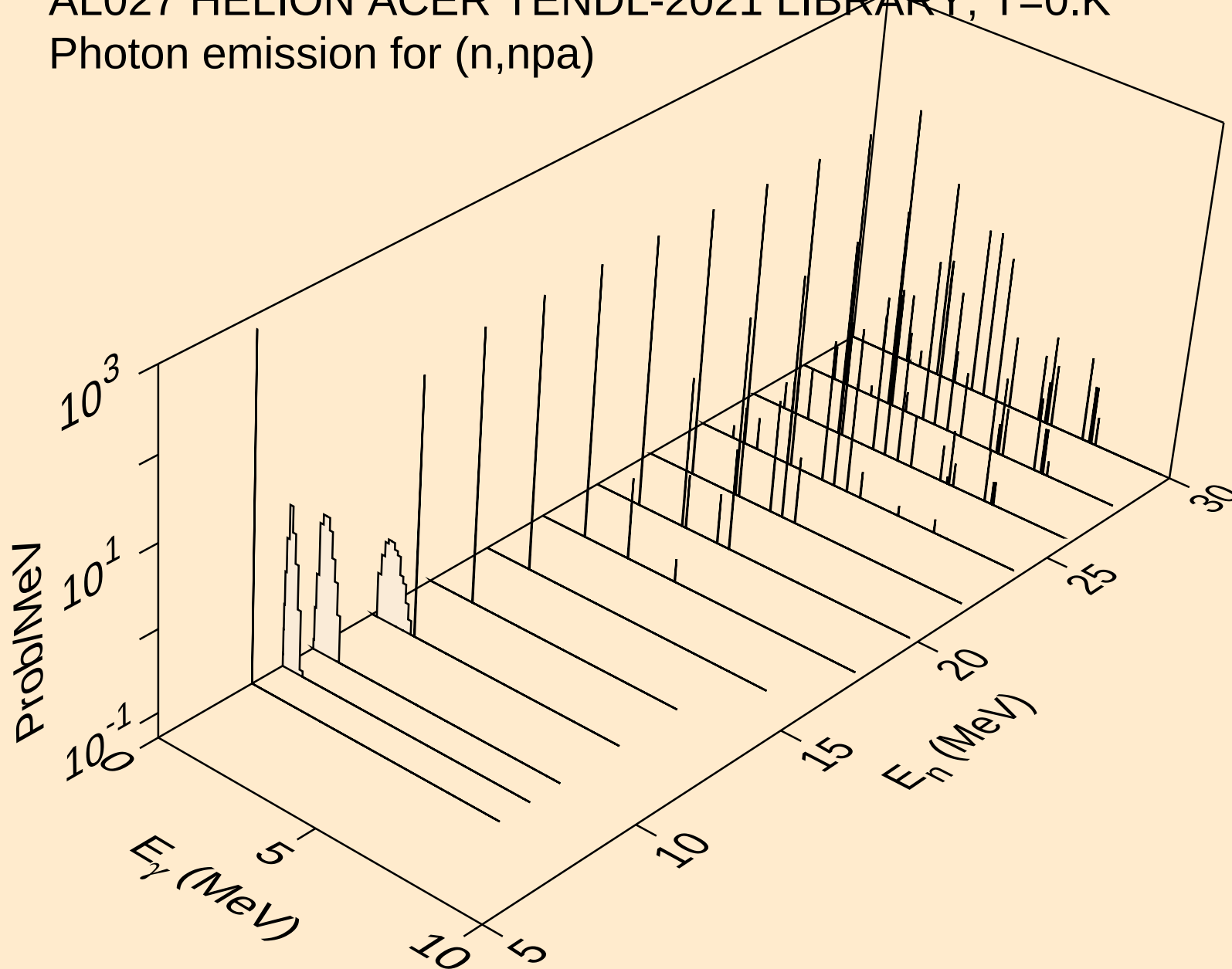
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



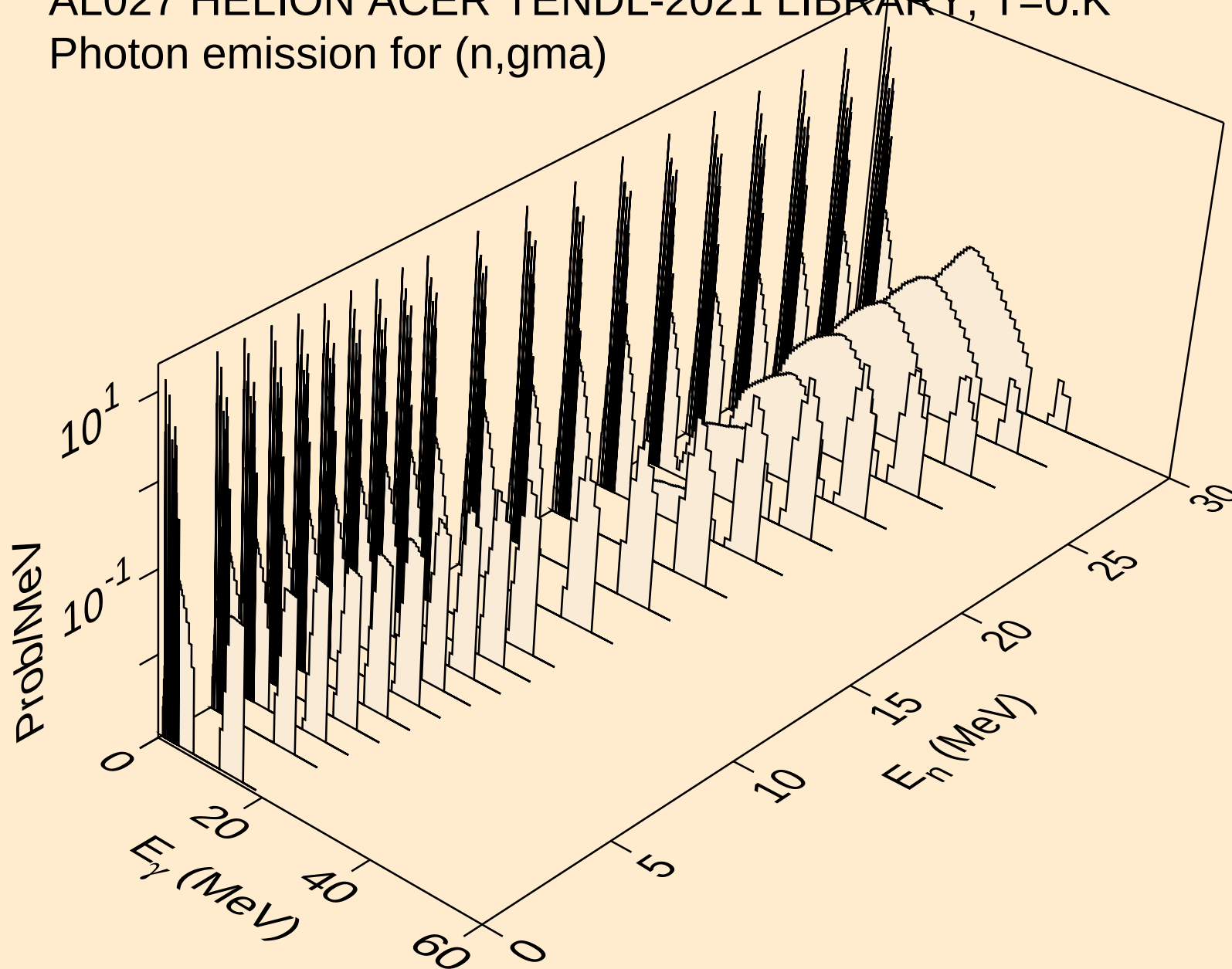
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Photon emission for (n,2np)



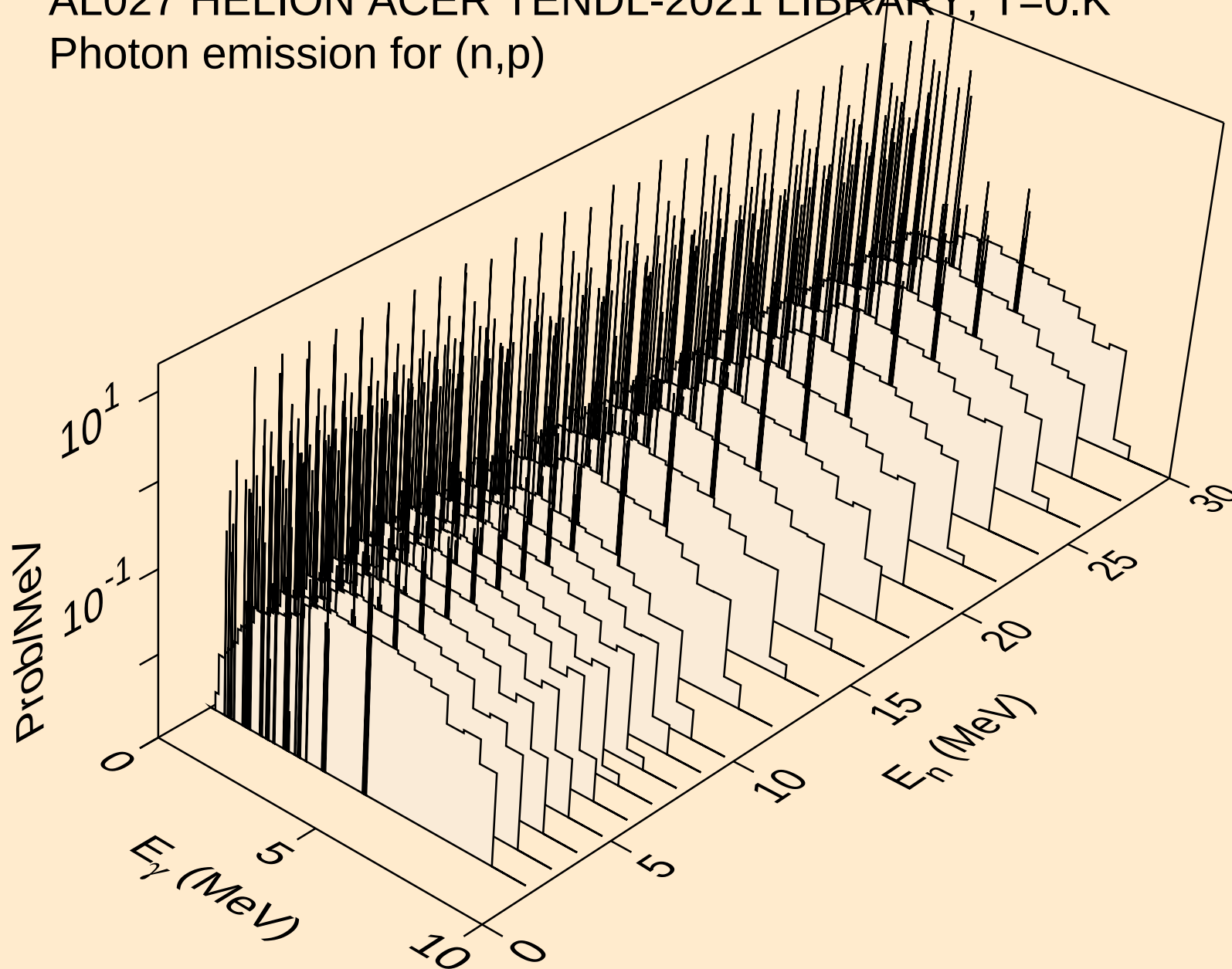
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



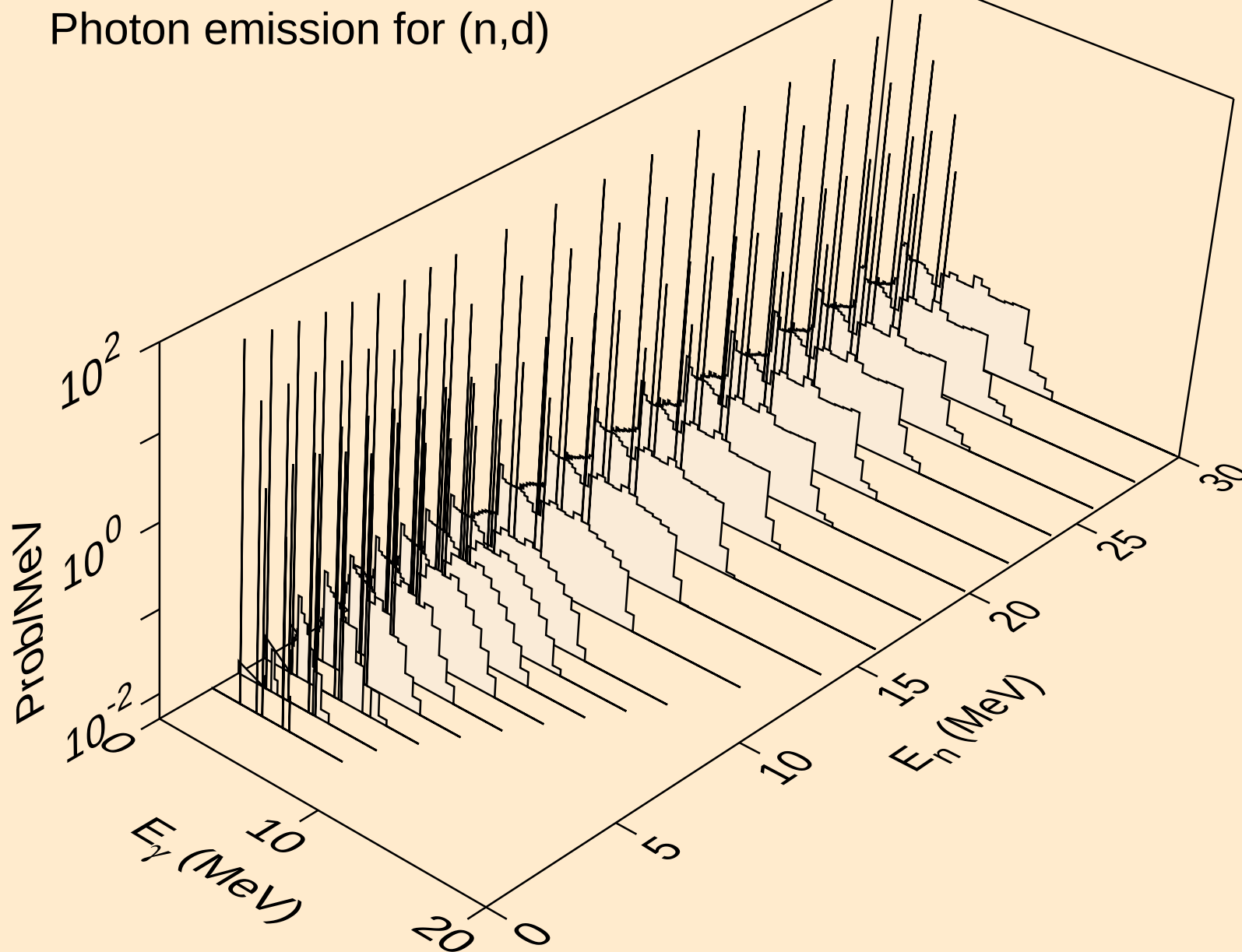
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Photon emission for (n,gma)



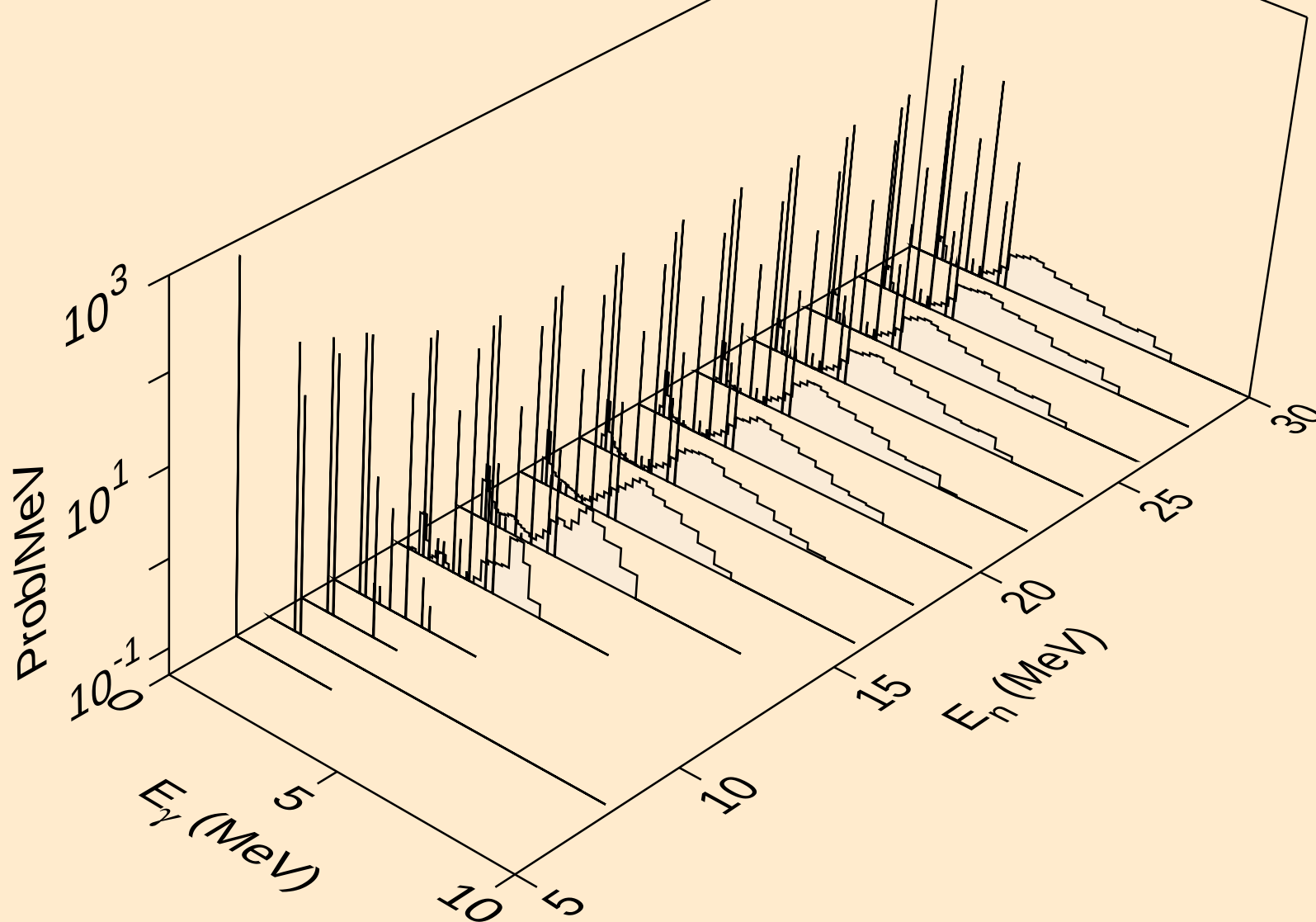
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Photon emission for (n,p)



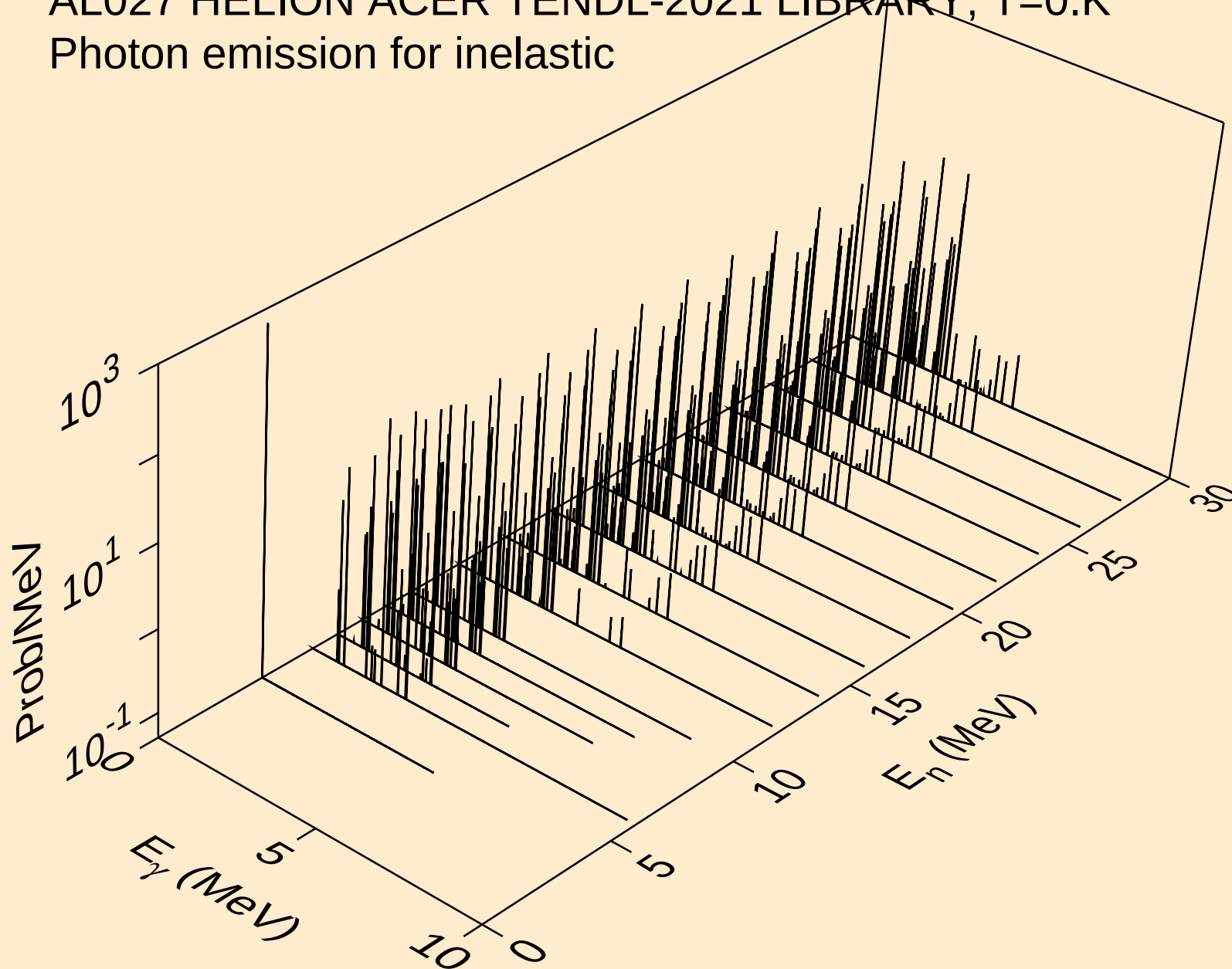
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



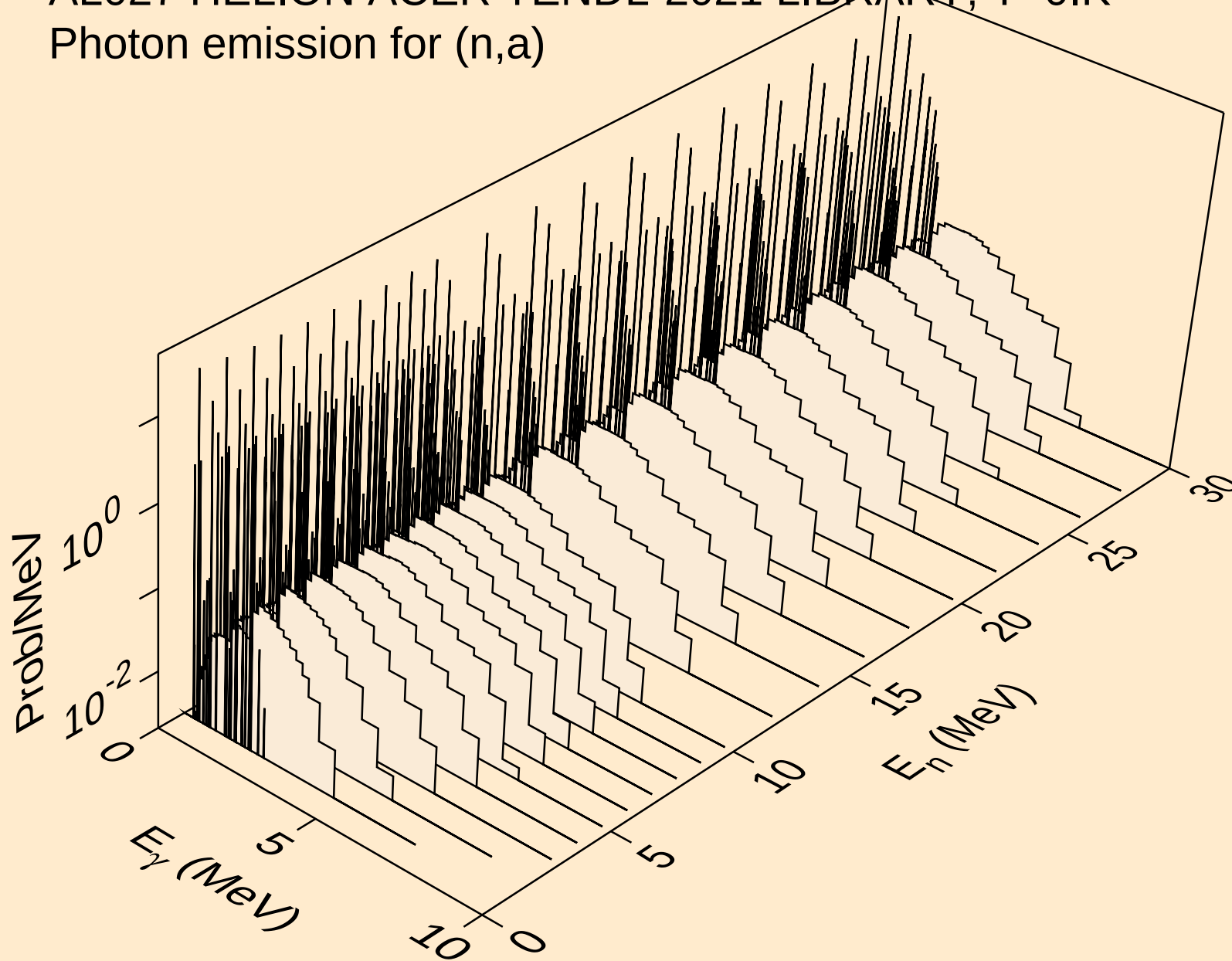
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



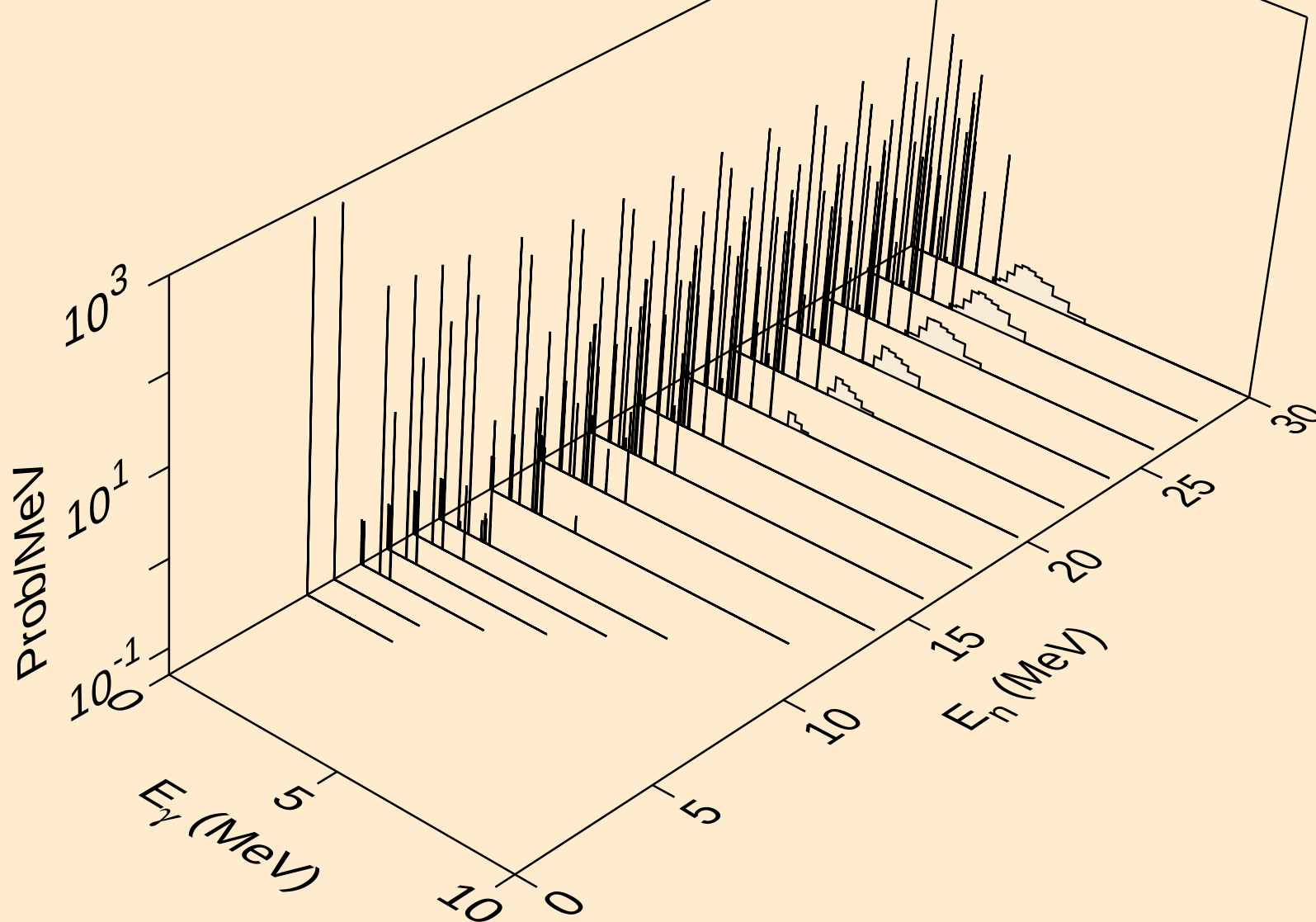
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



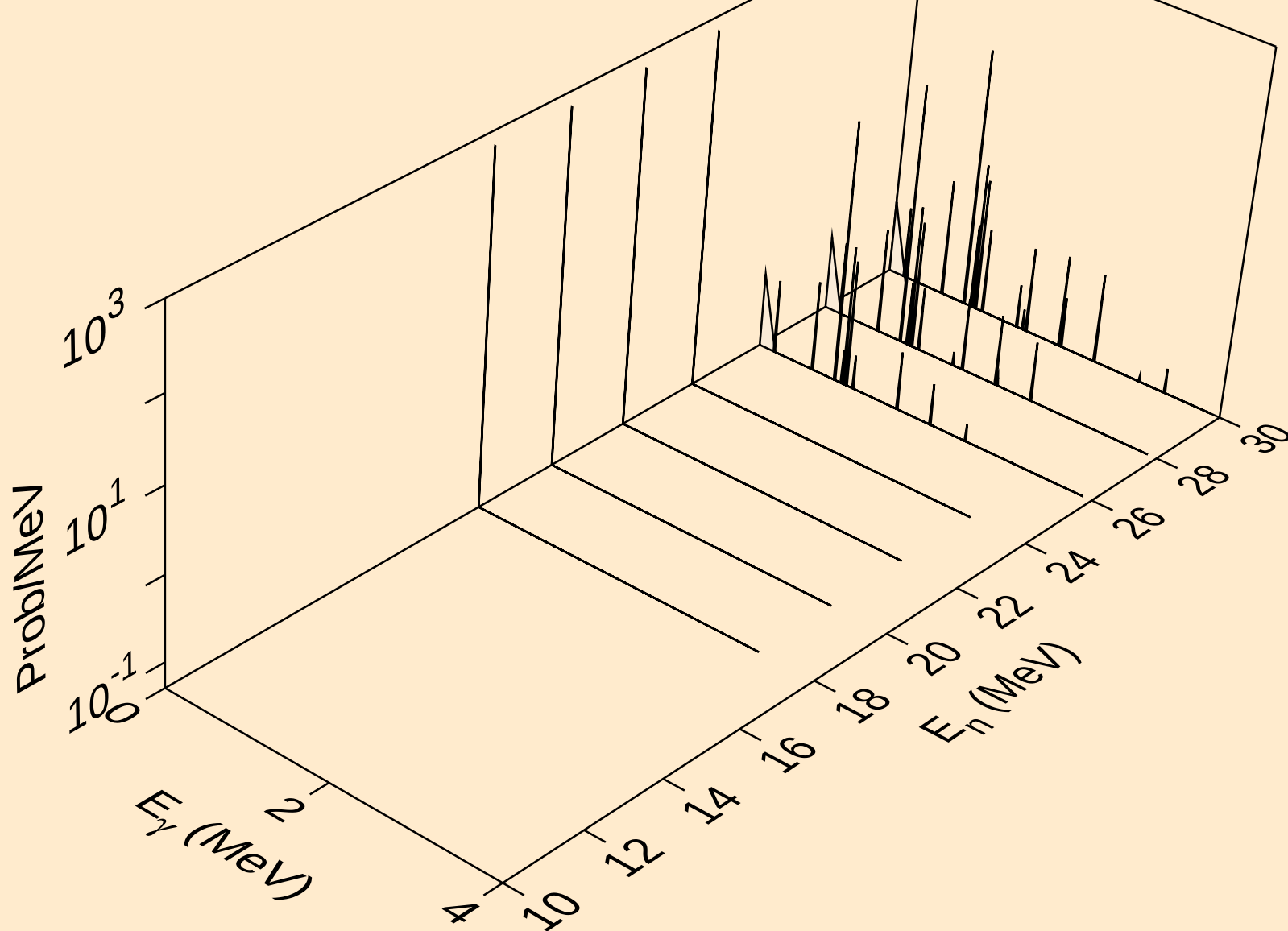
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Photon emission for (n,a)



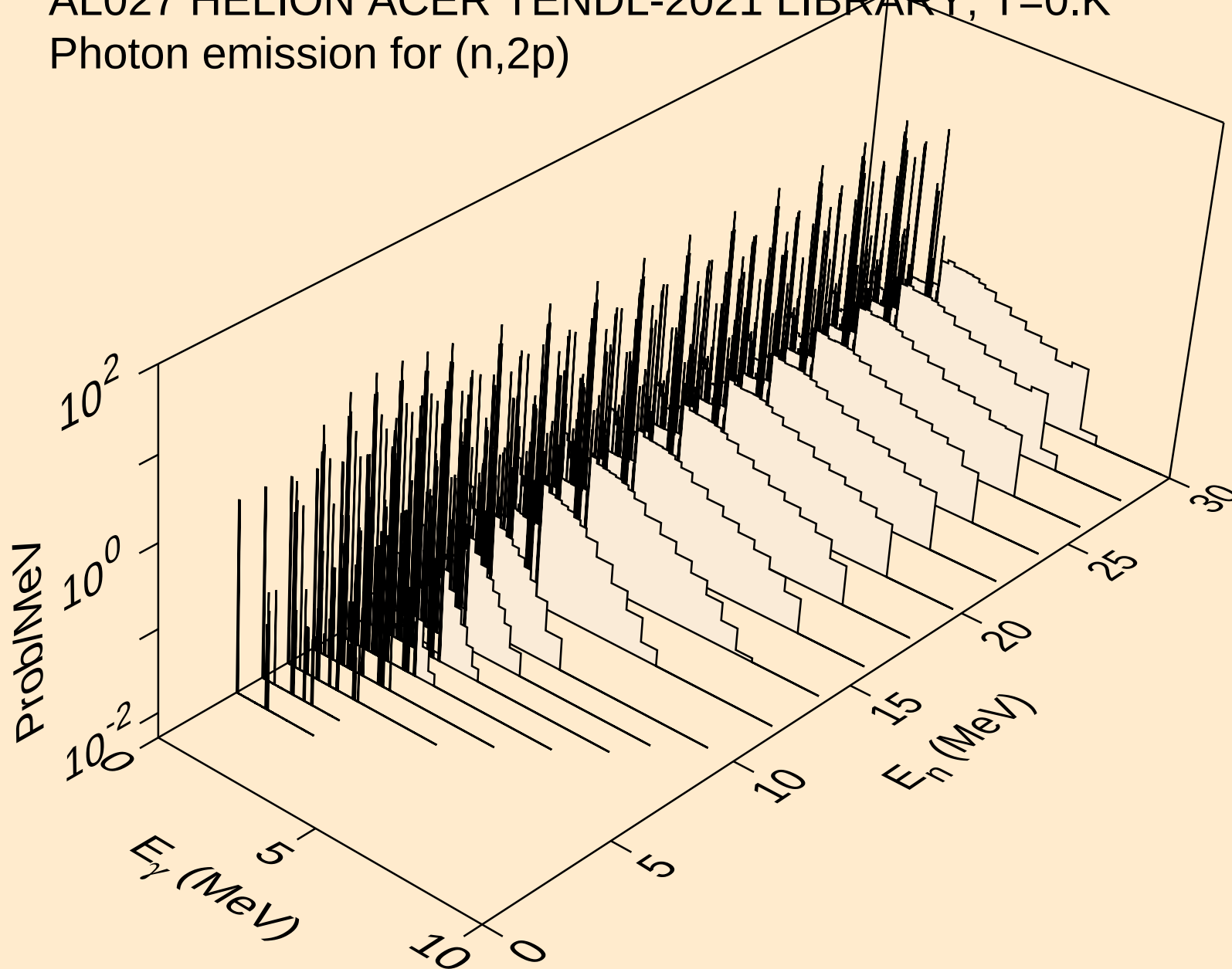
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



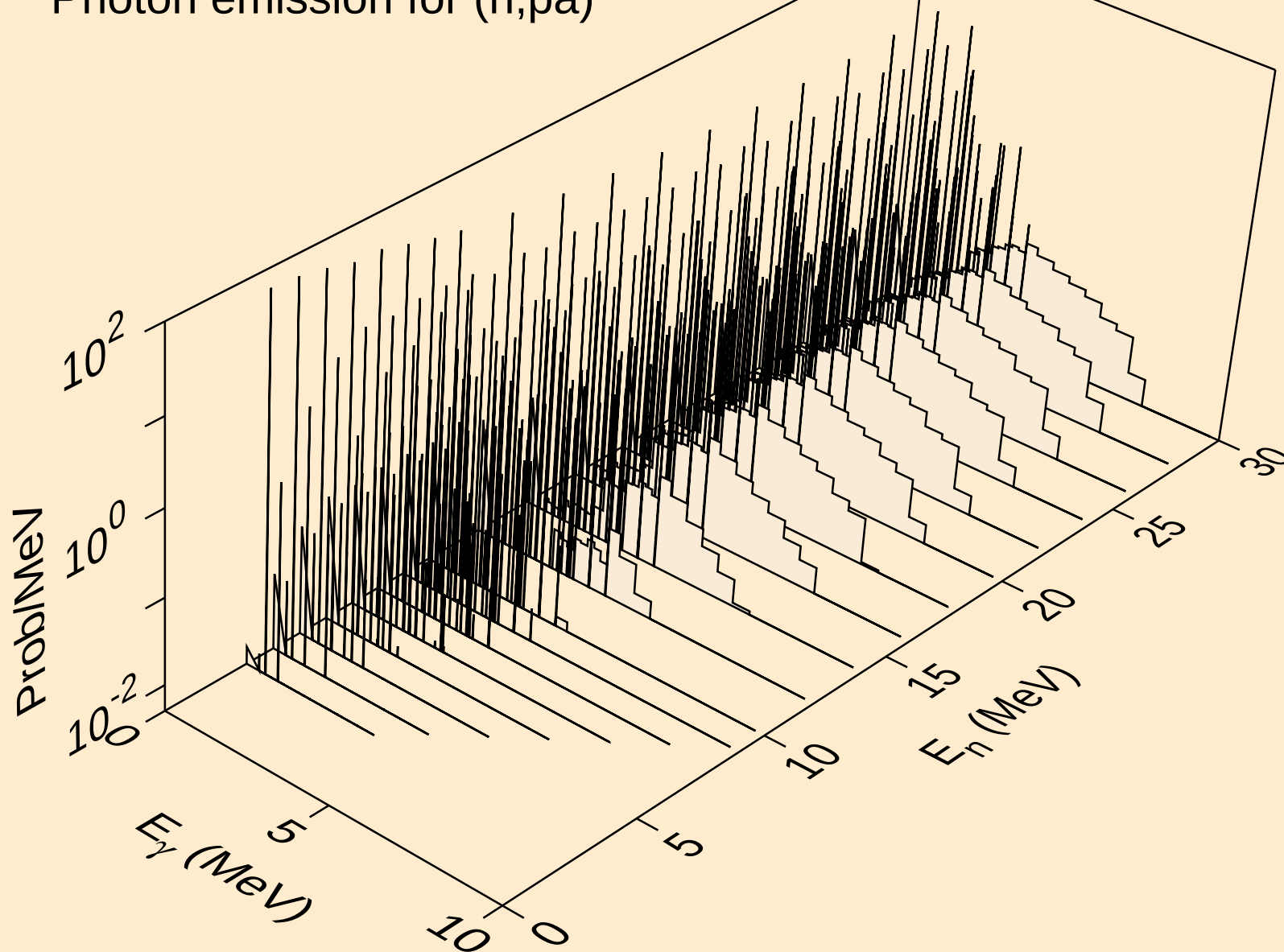
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3a)



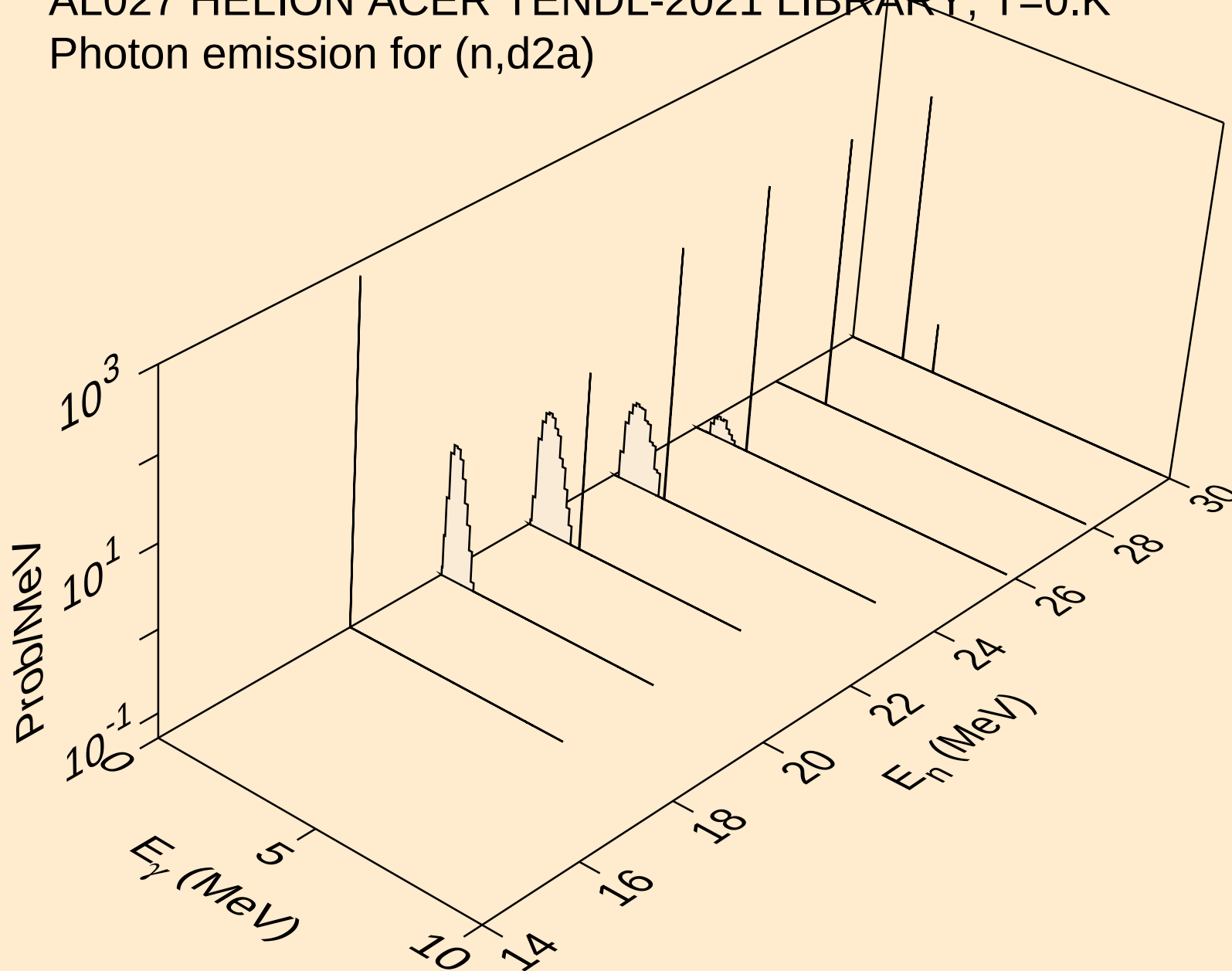
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



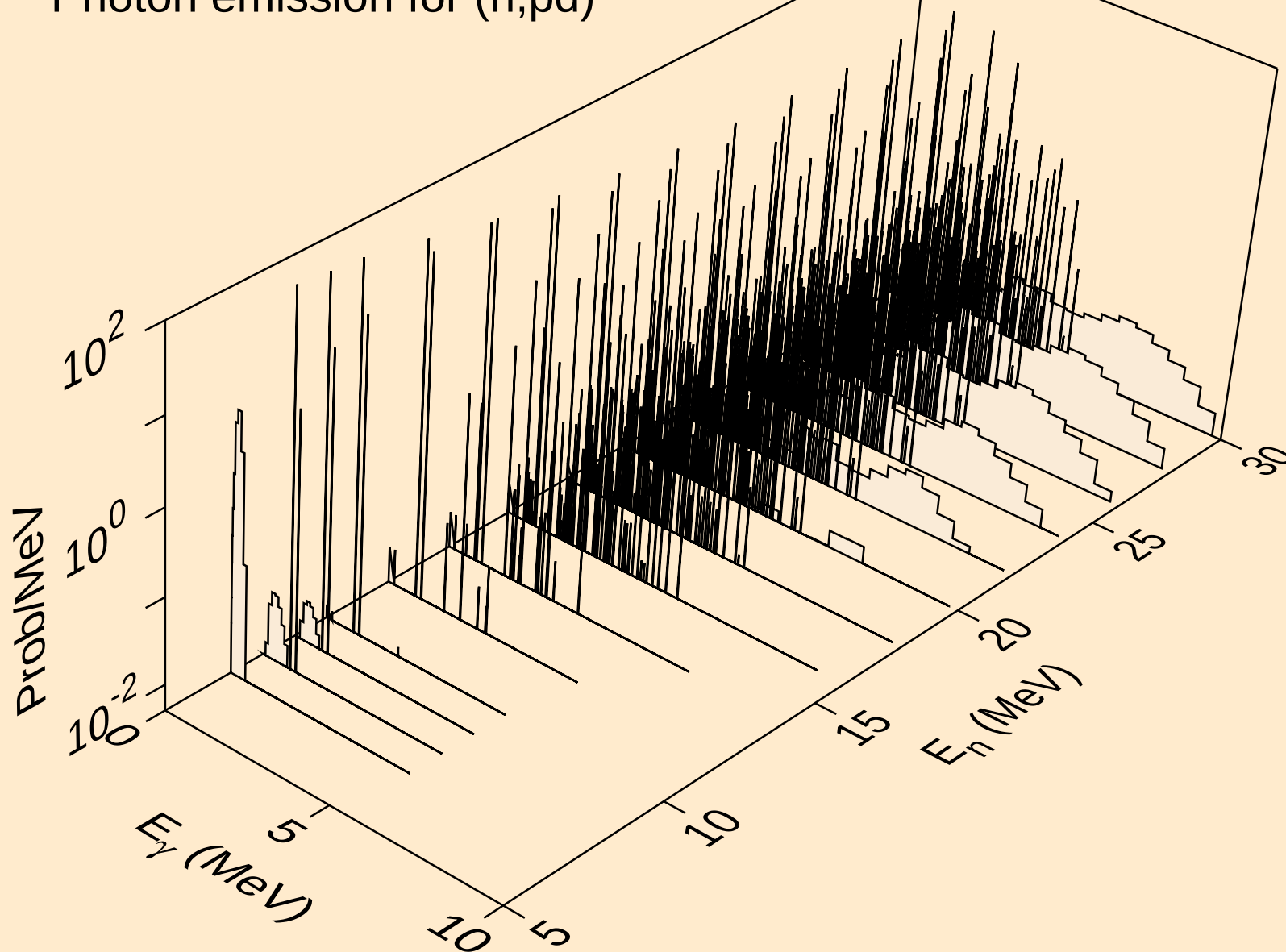
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



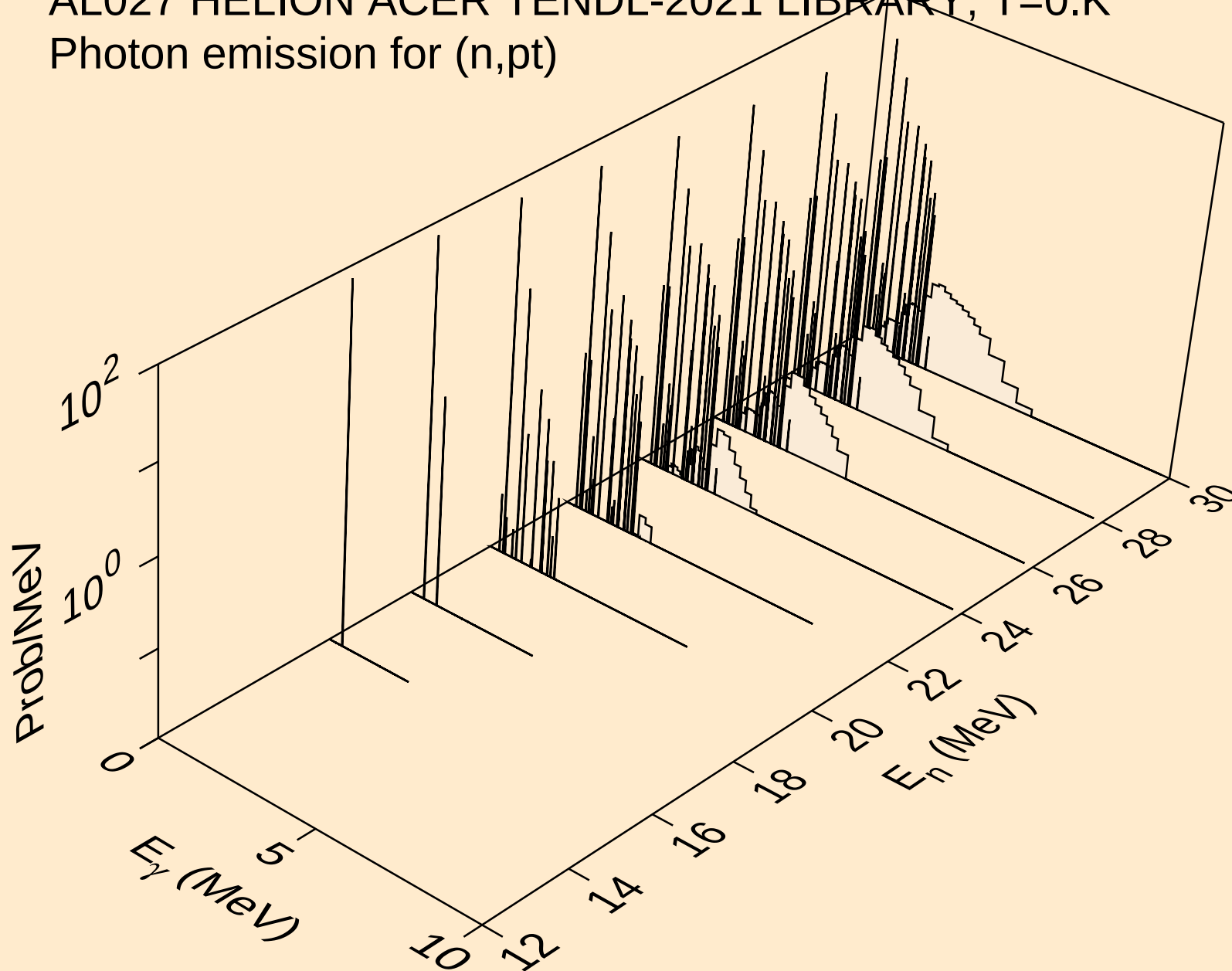
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Photon emission for (n,d2a)



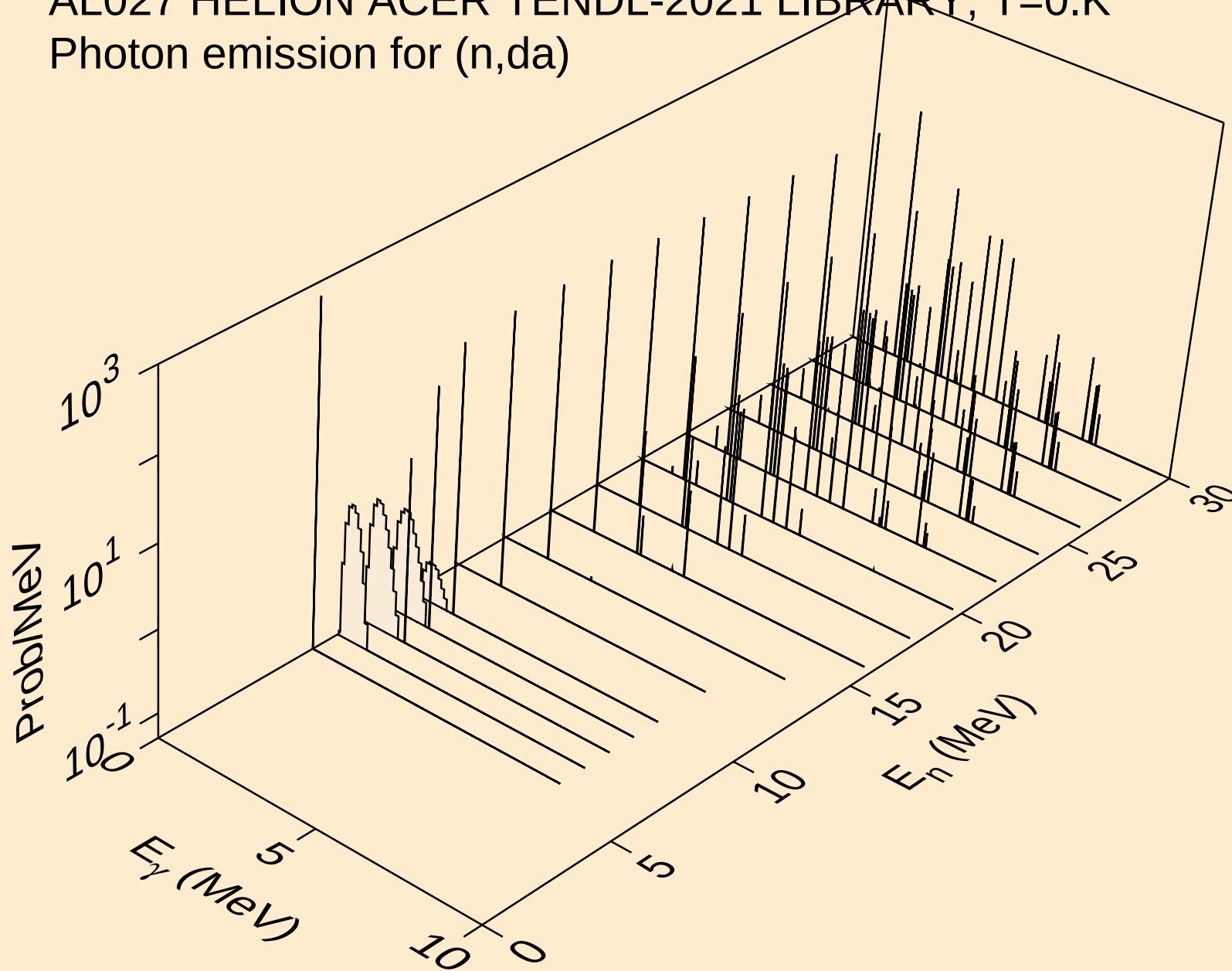
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Photon emission for (n,pd)



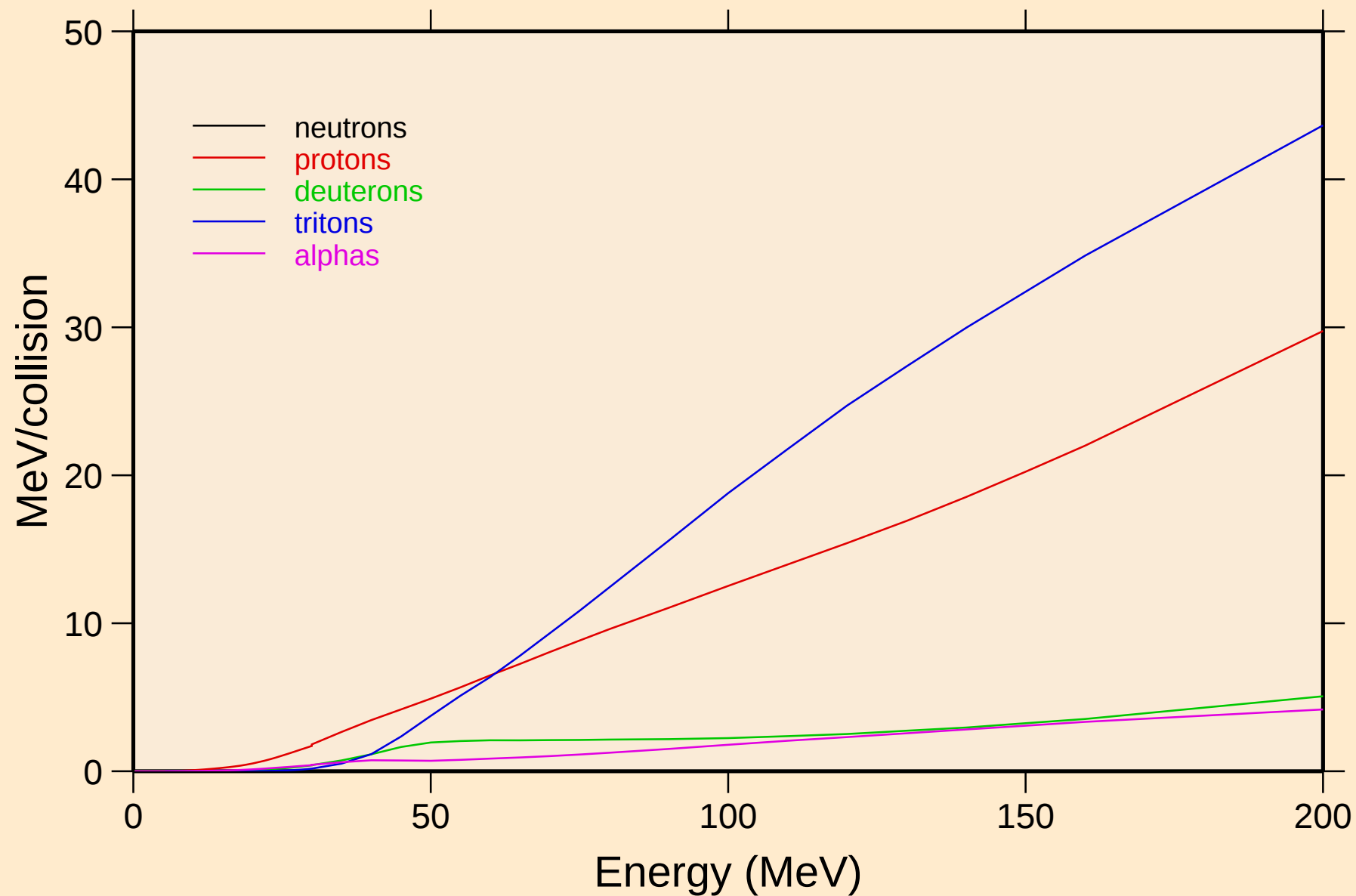
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

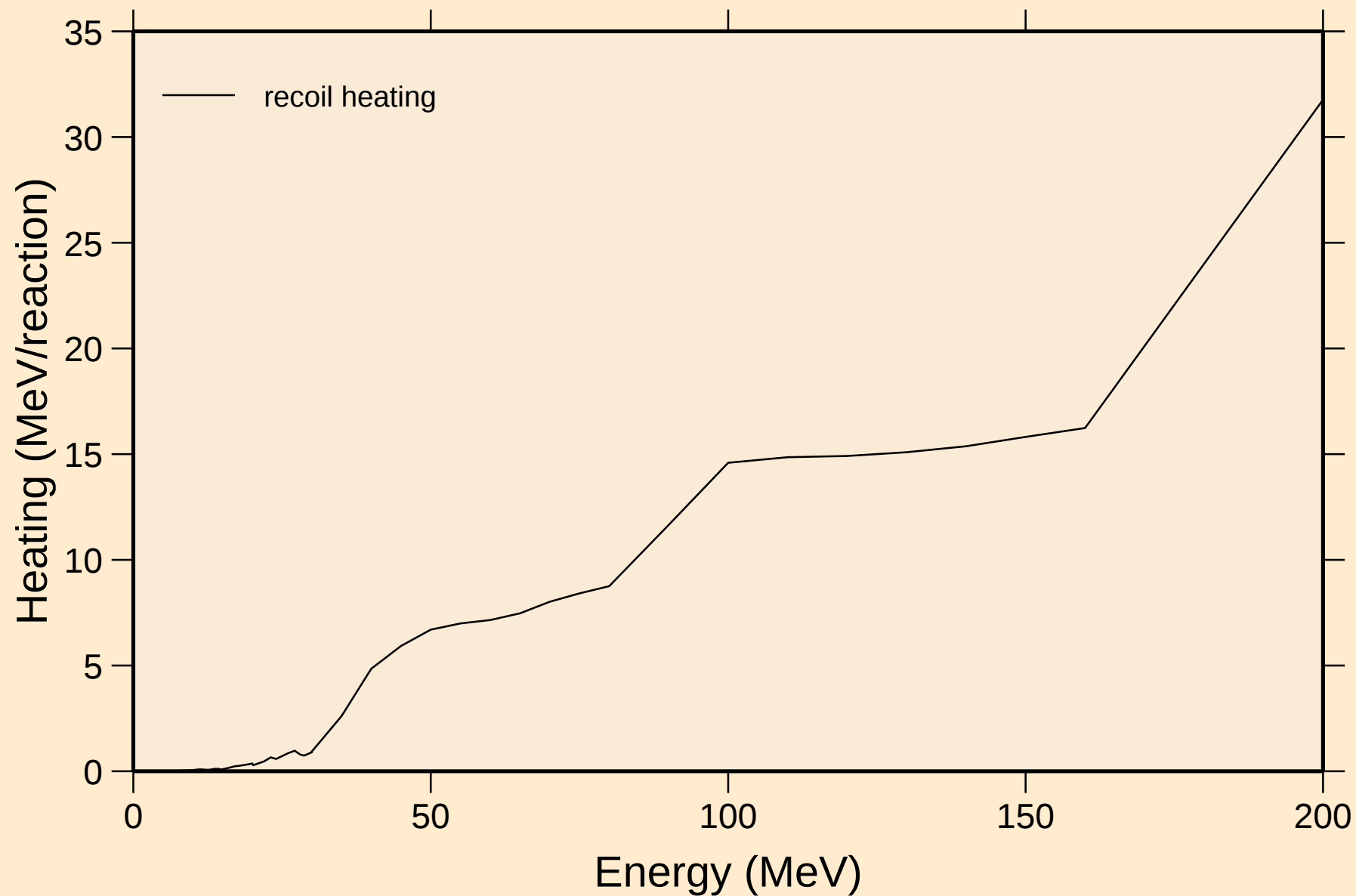


AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



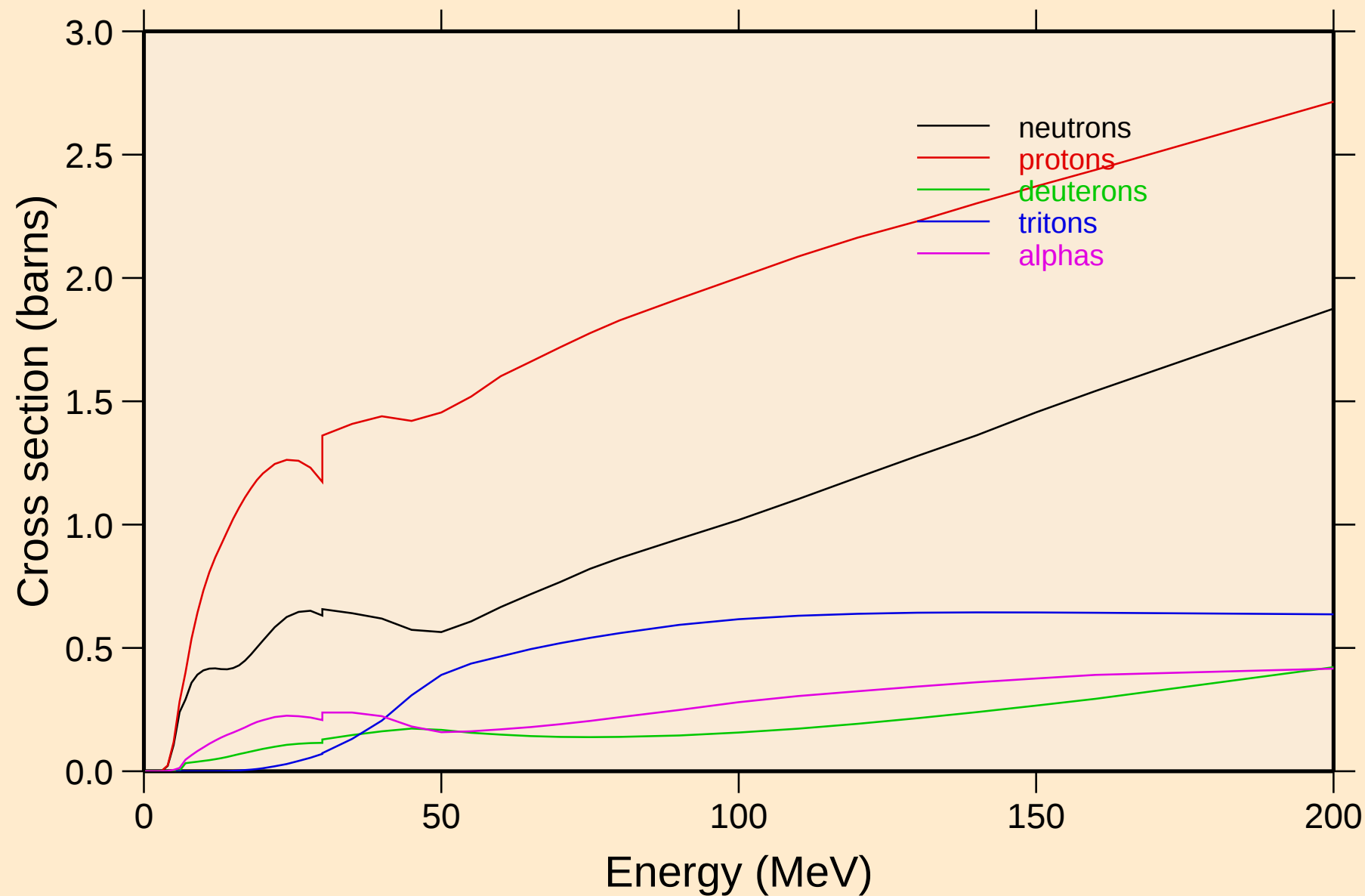
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

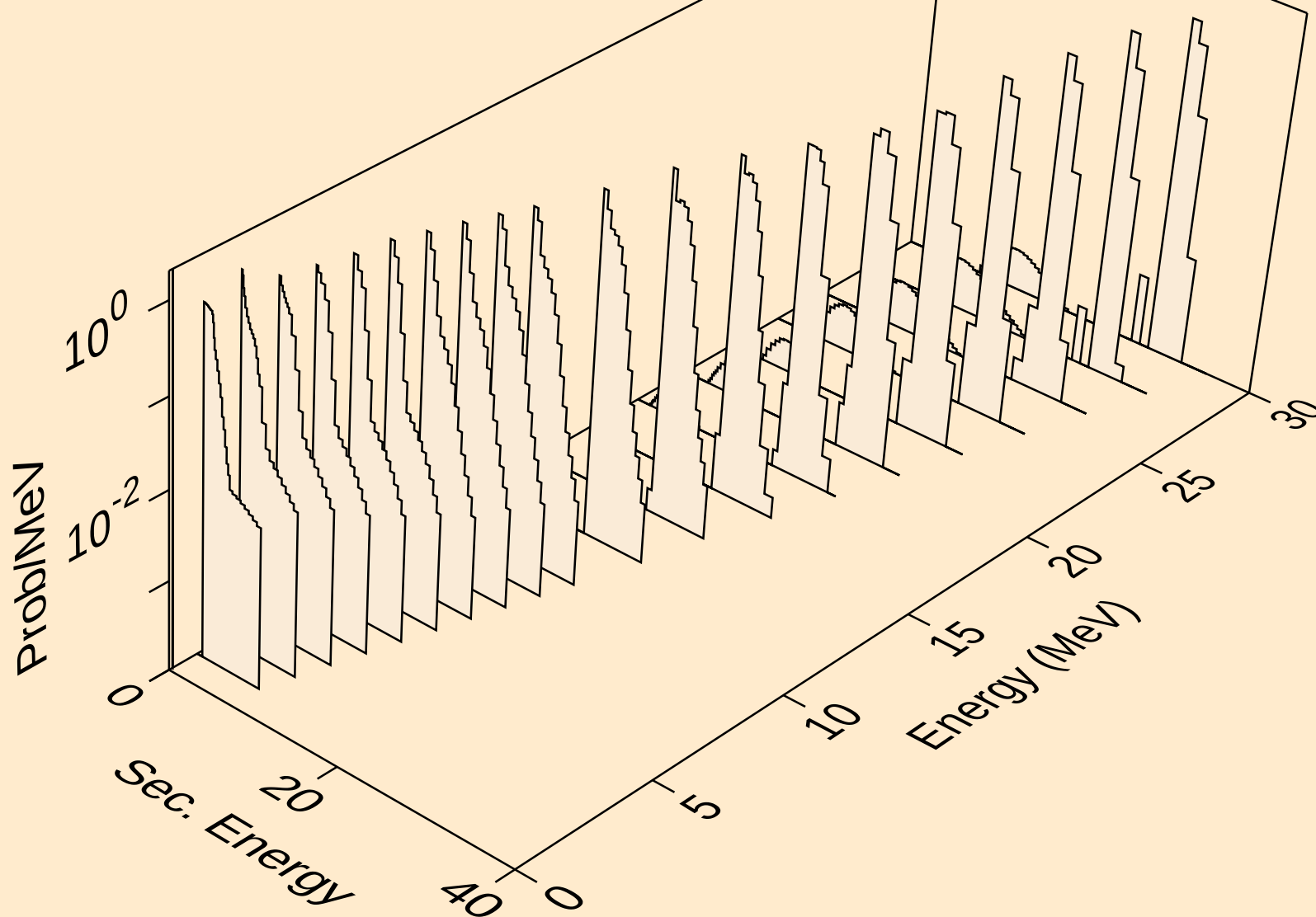


AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K

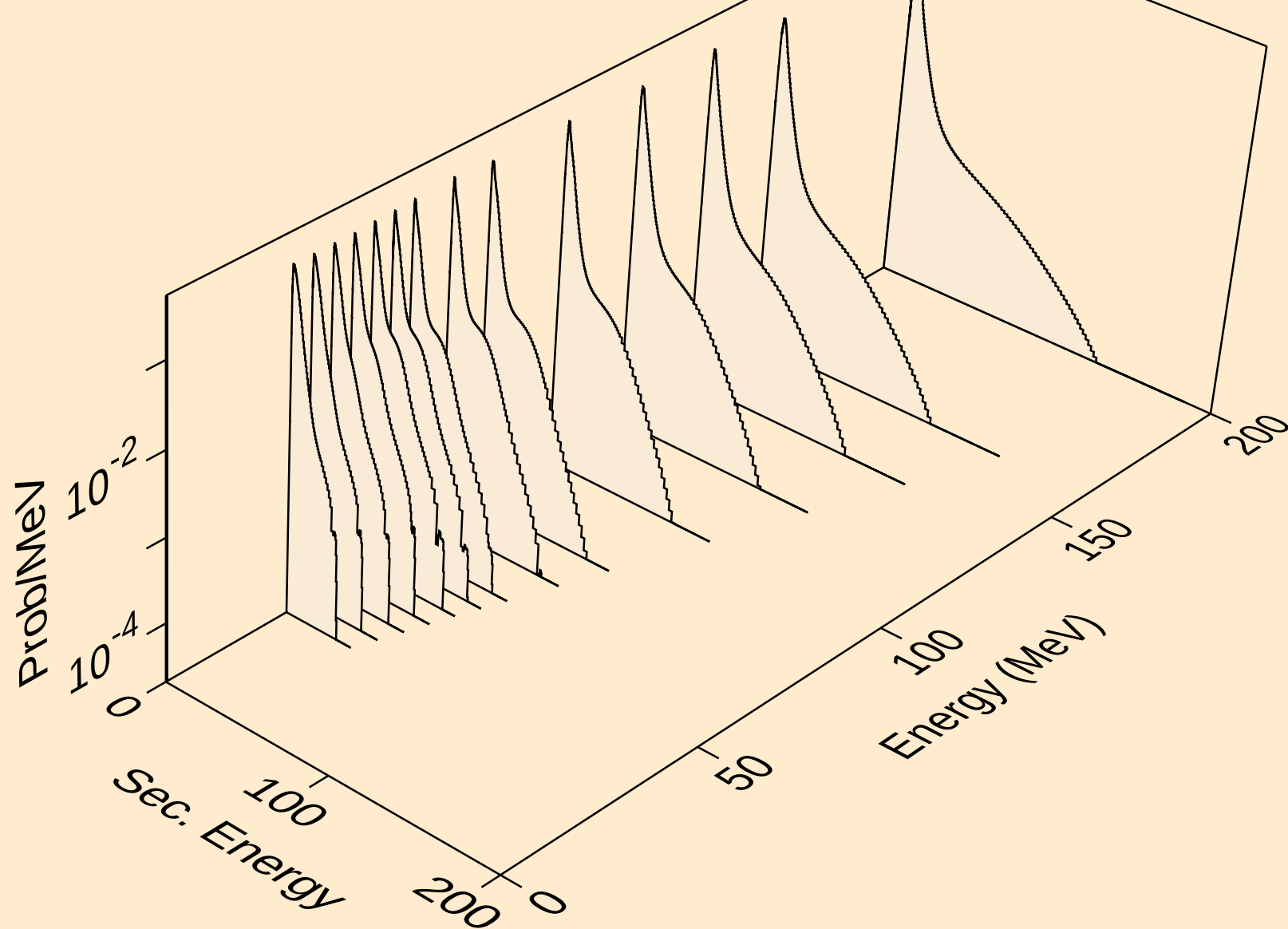
Particle production cross sections



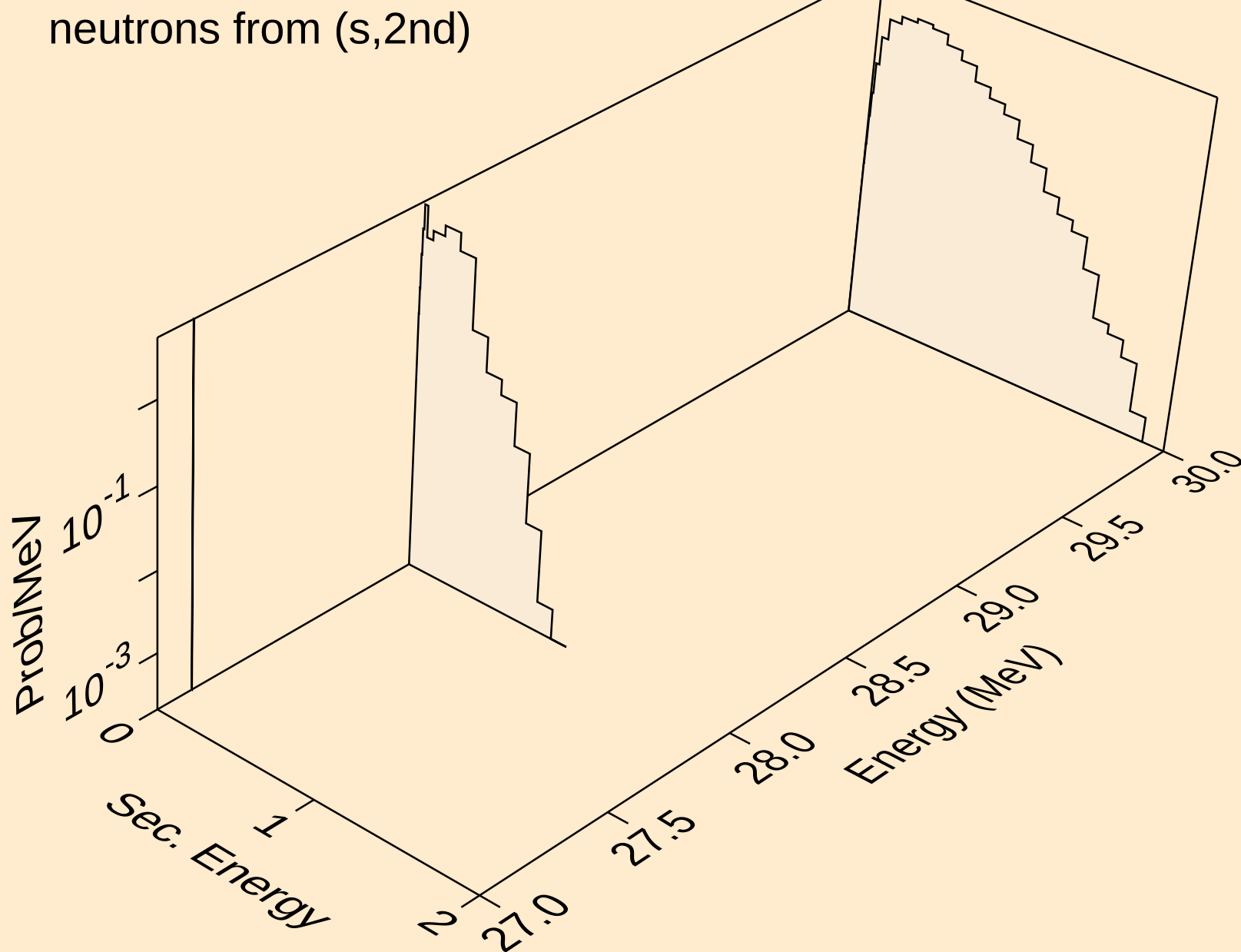
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



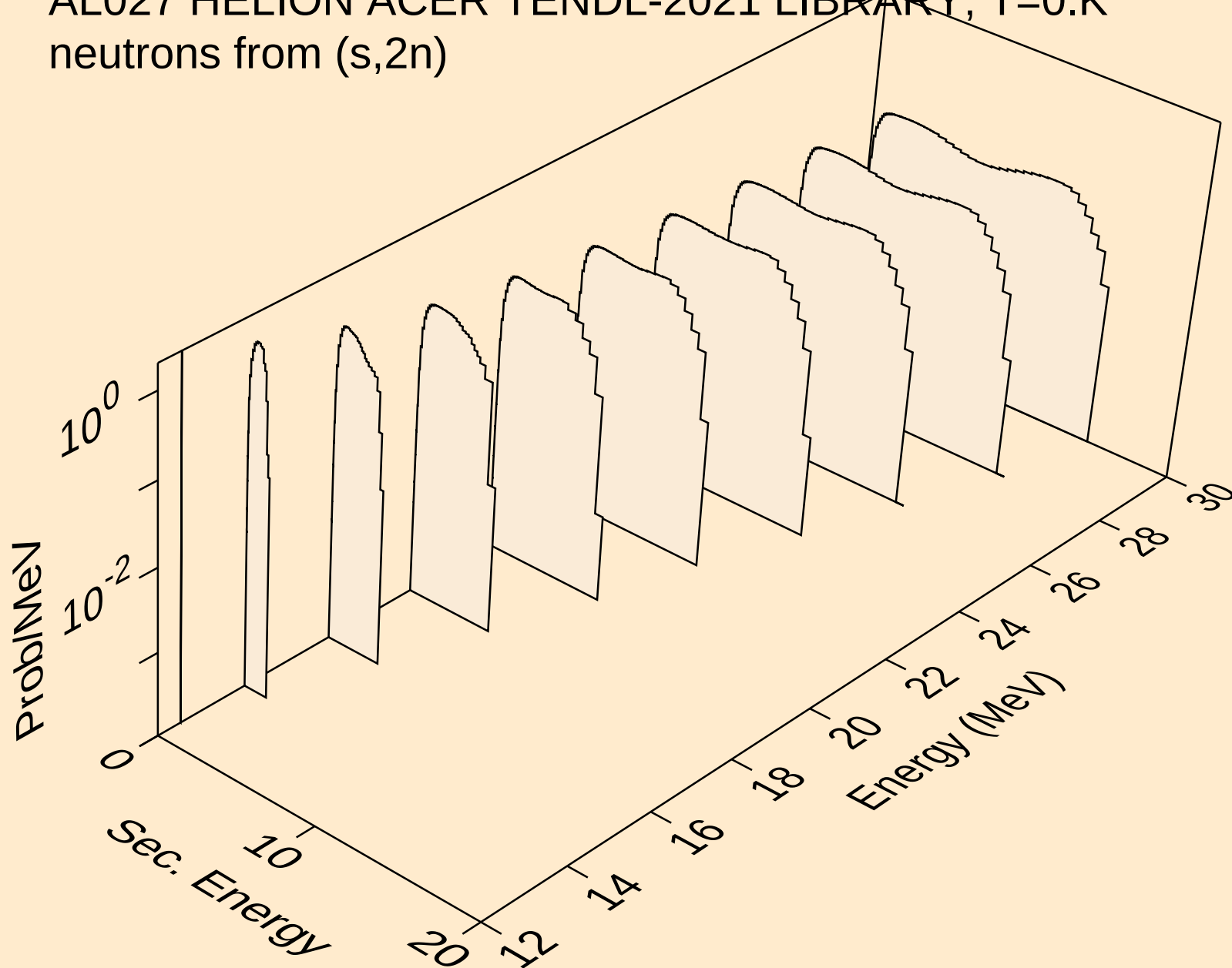
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



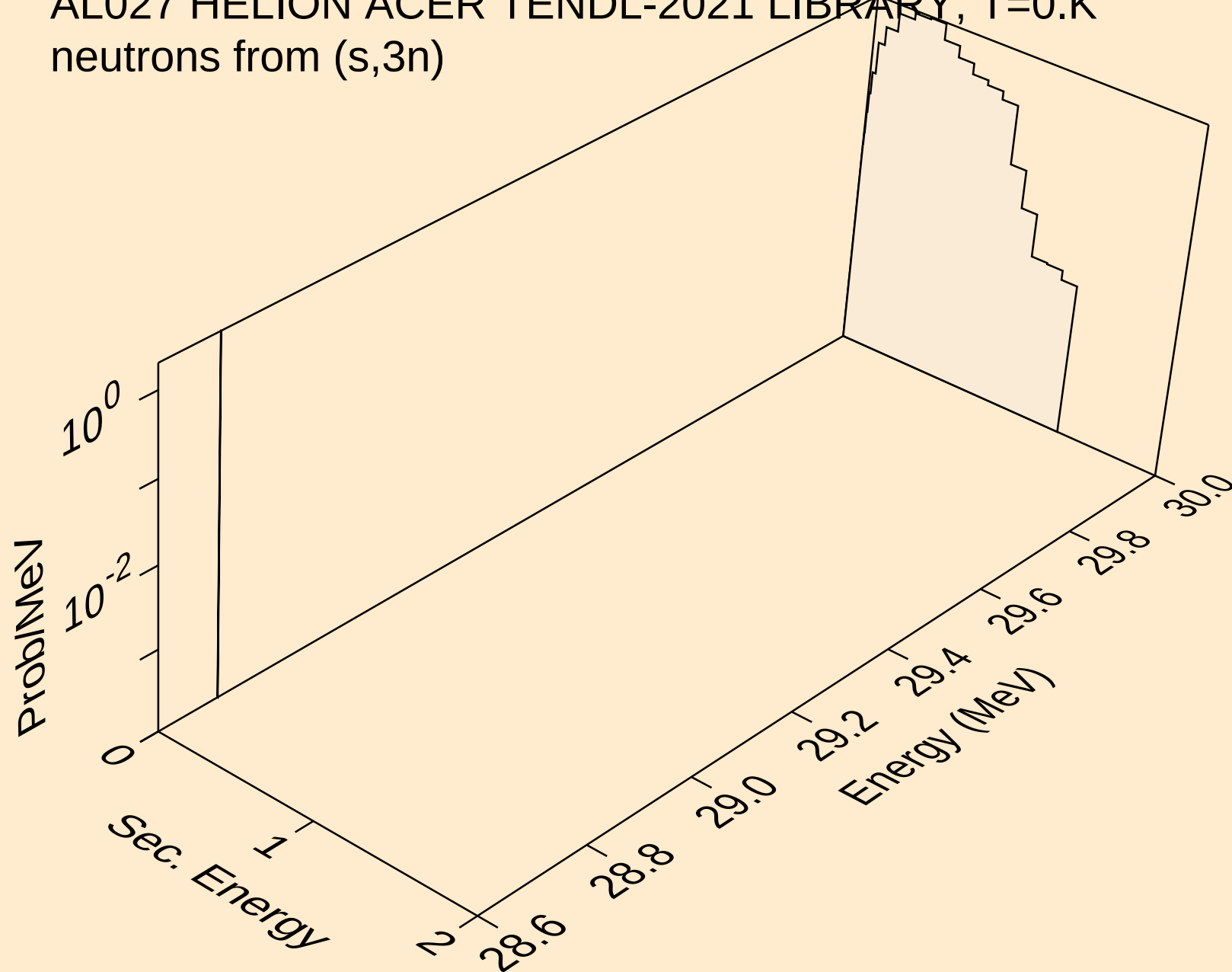
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2nd)



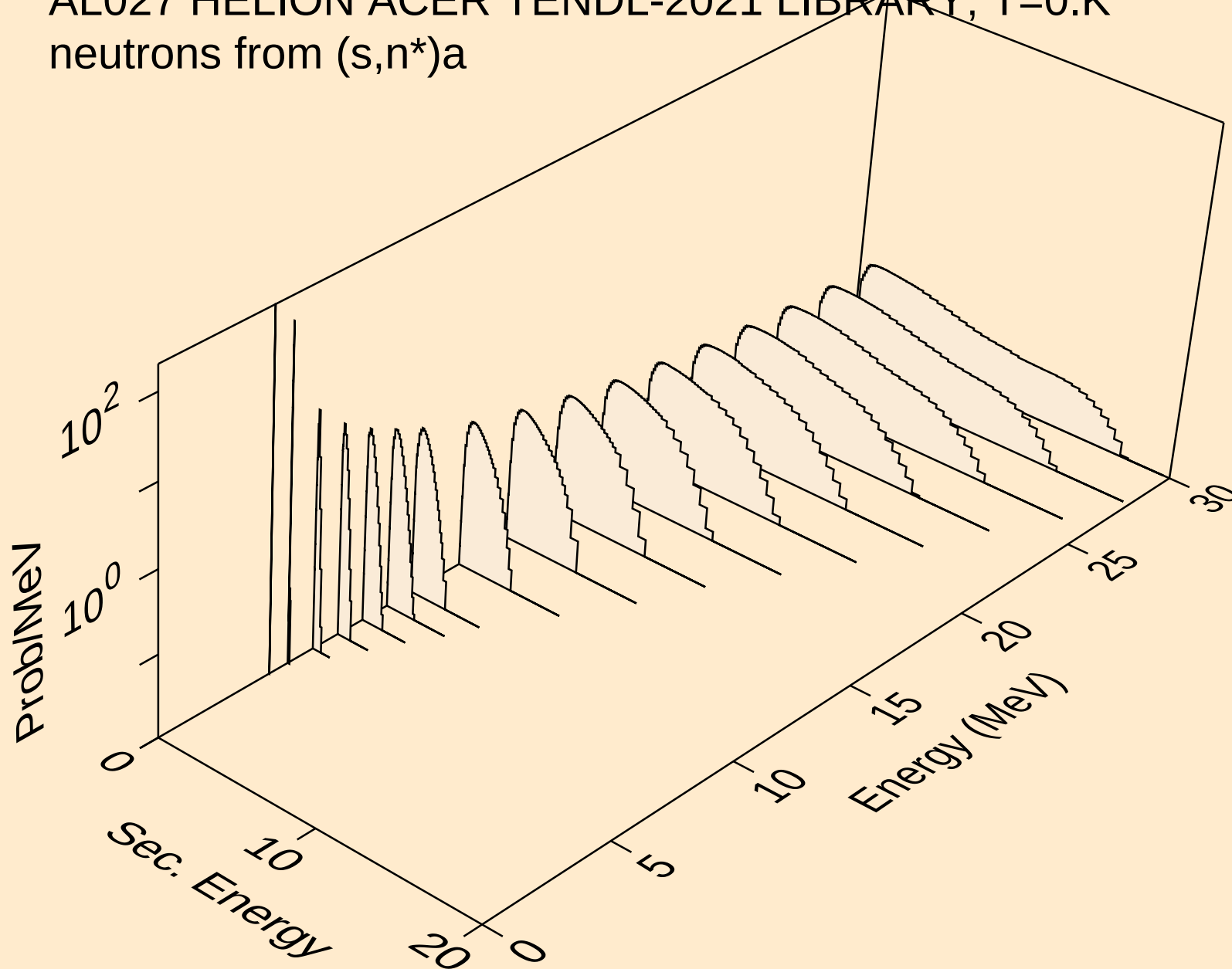
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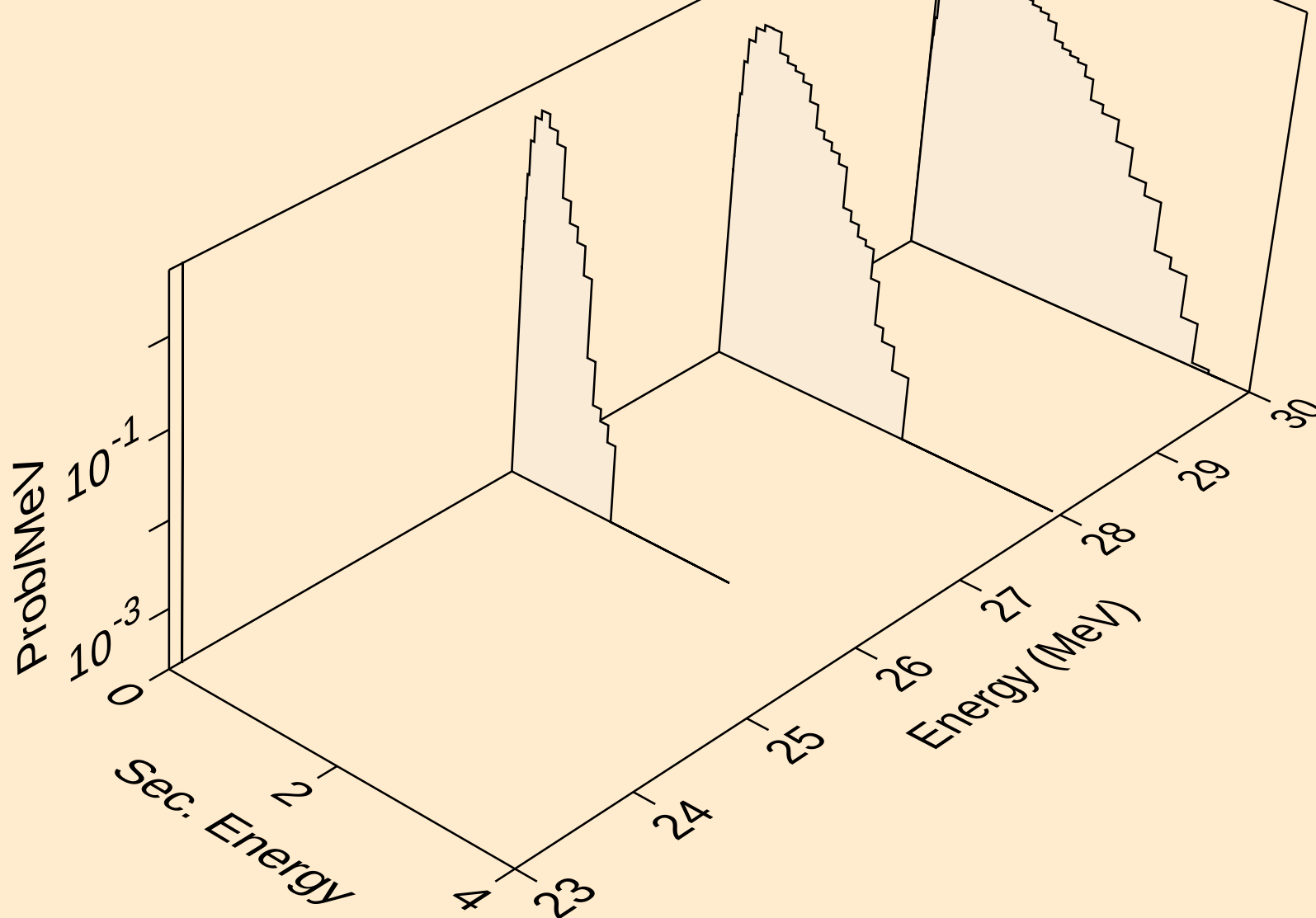
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



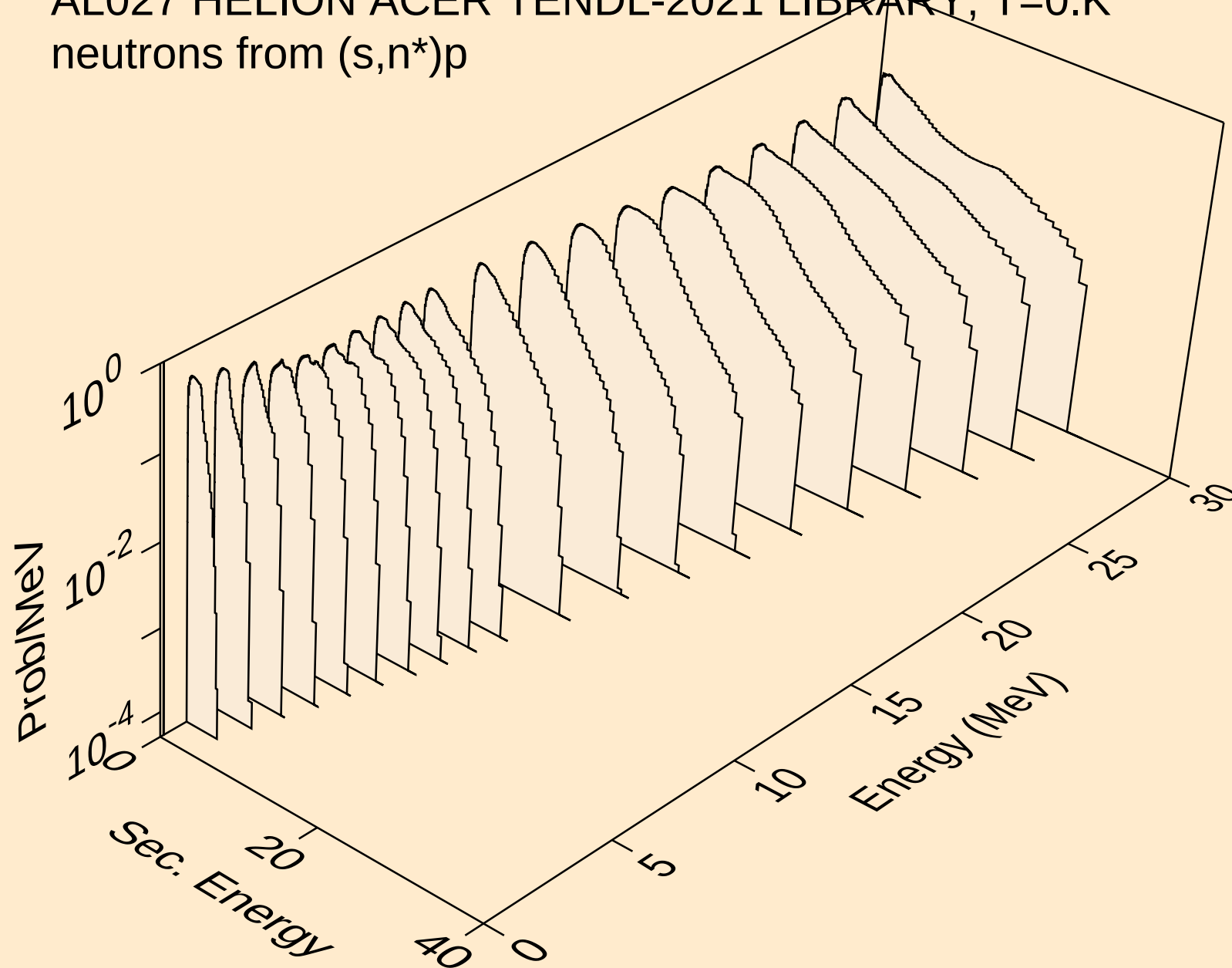
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



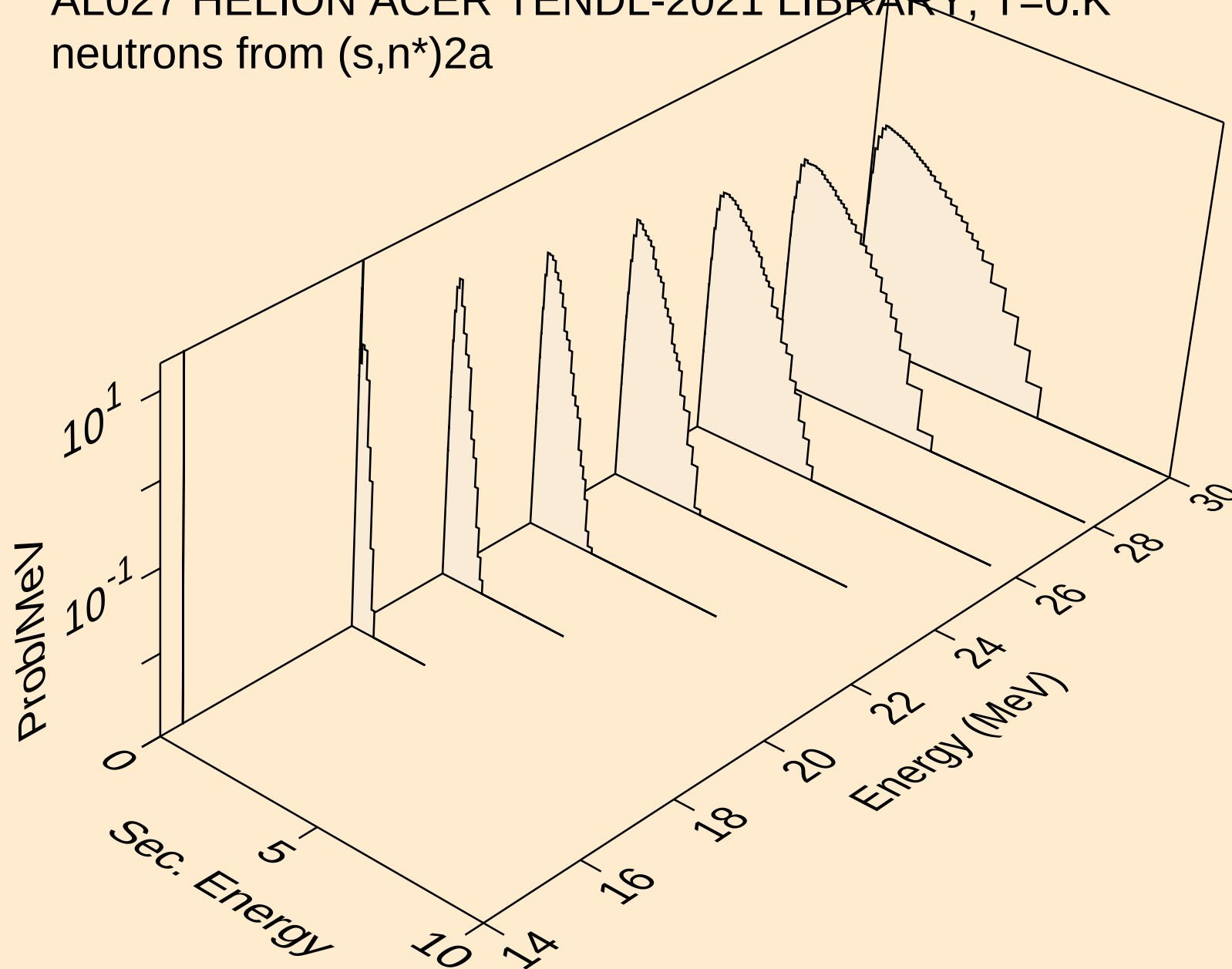
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



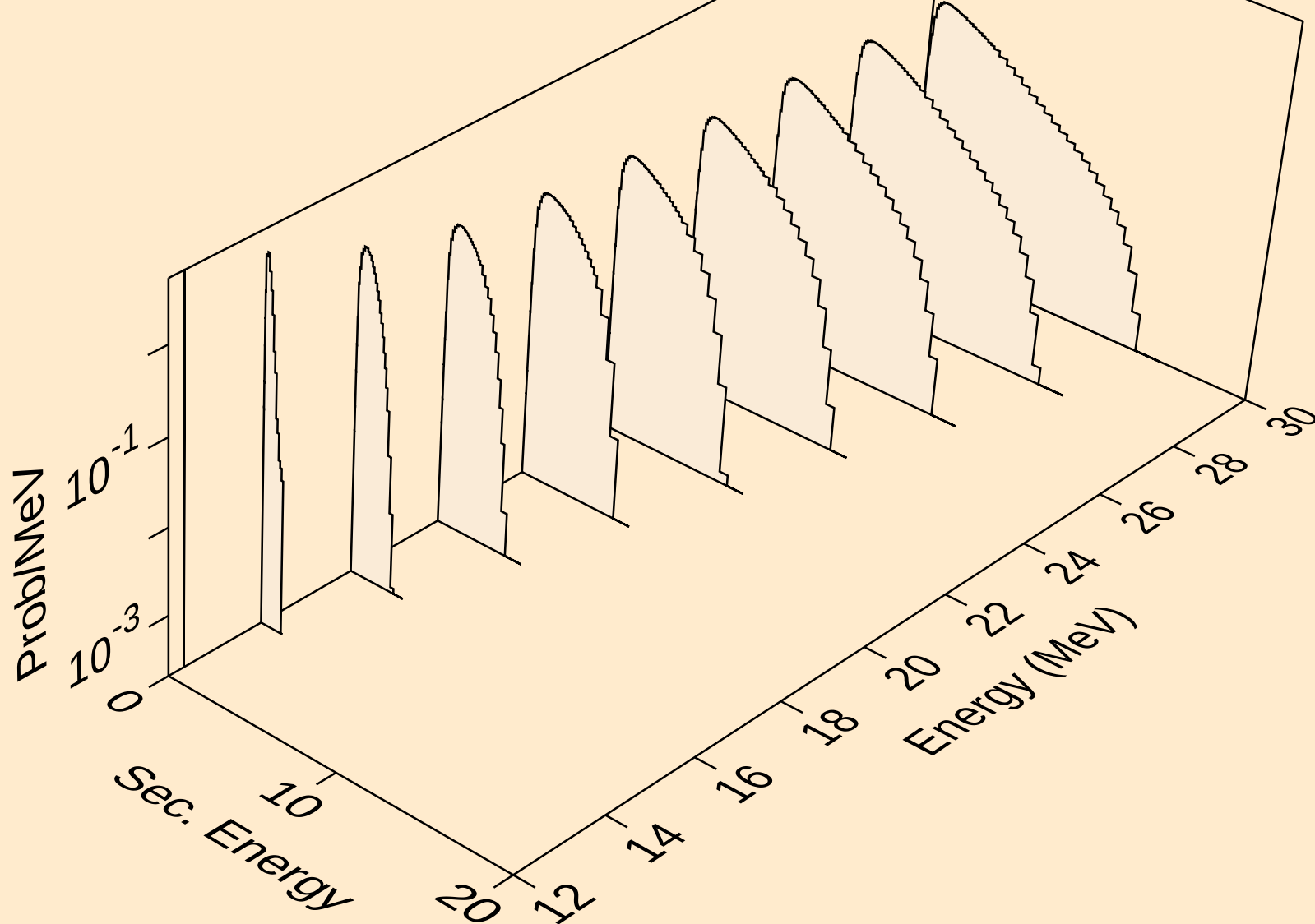
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



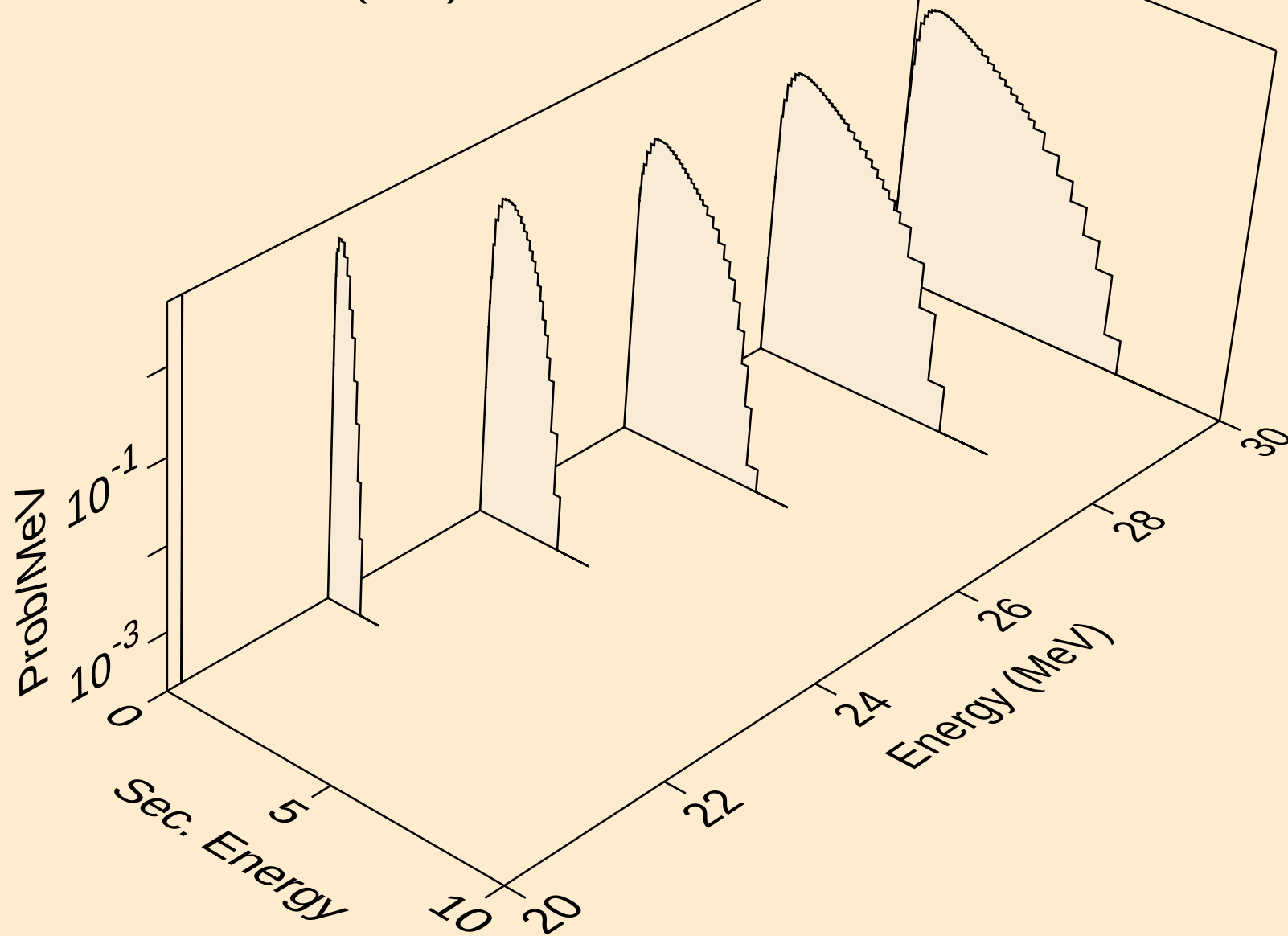
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neutrons from (s,n*)2a



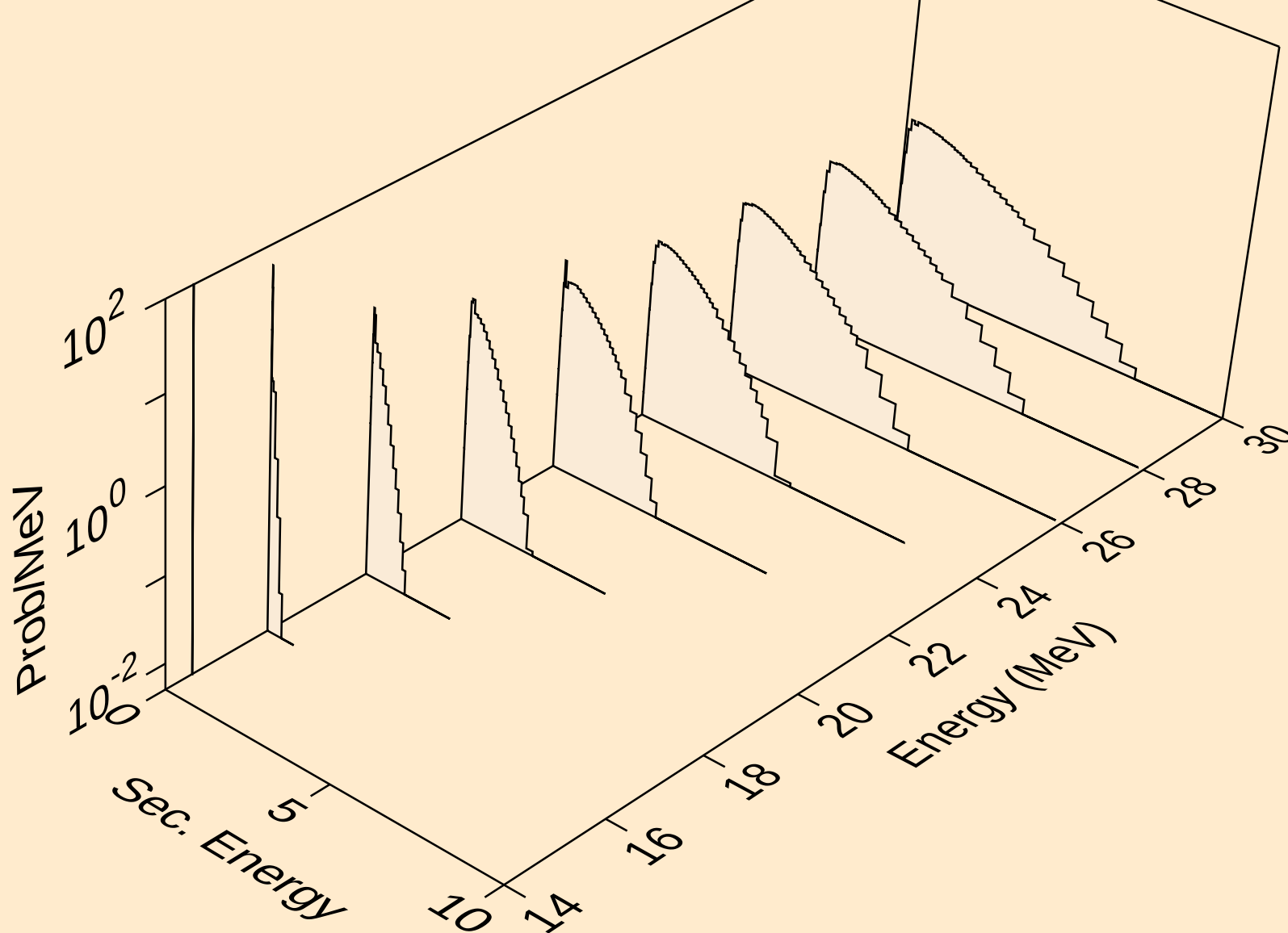
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



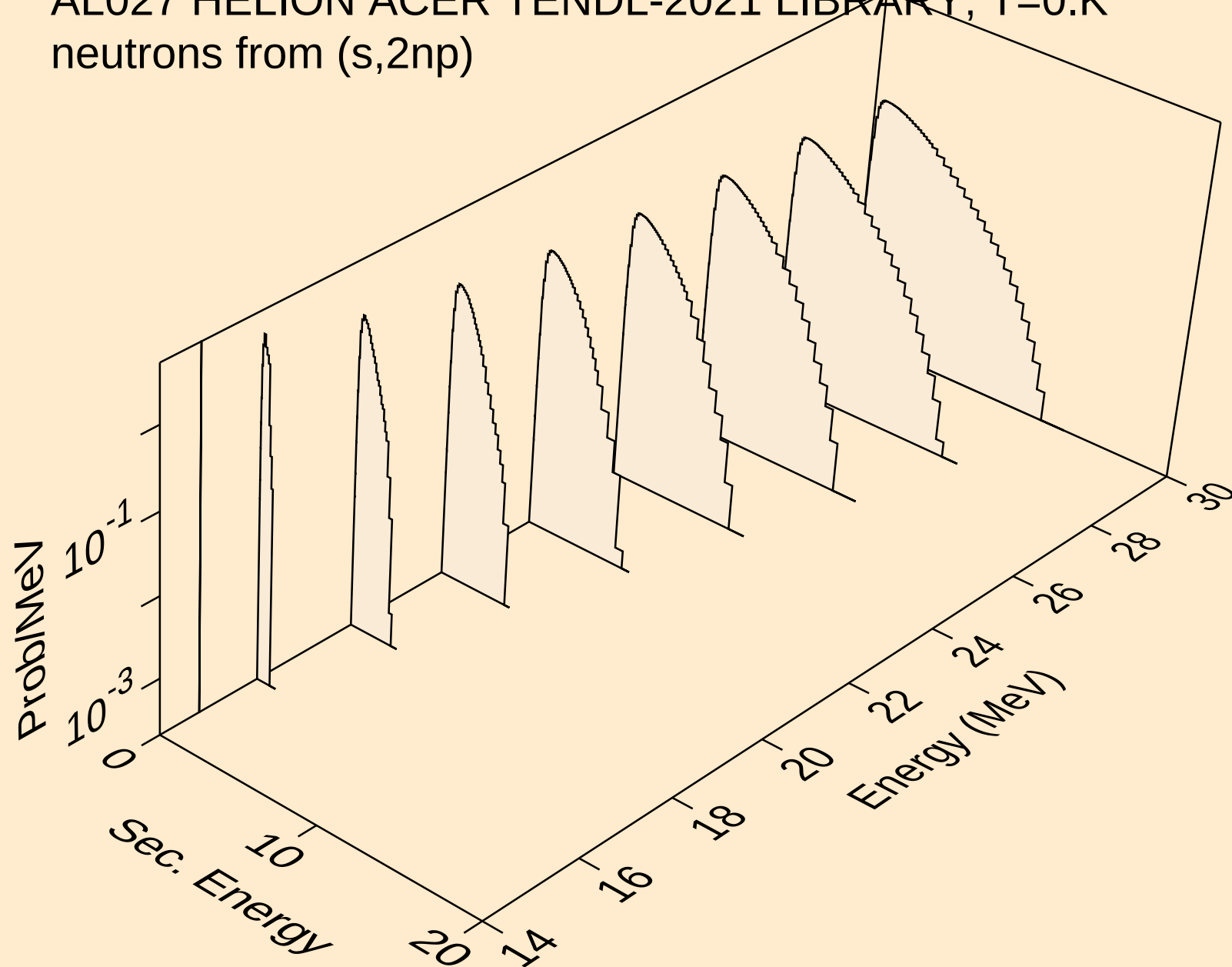
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



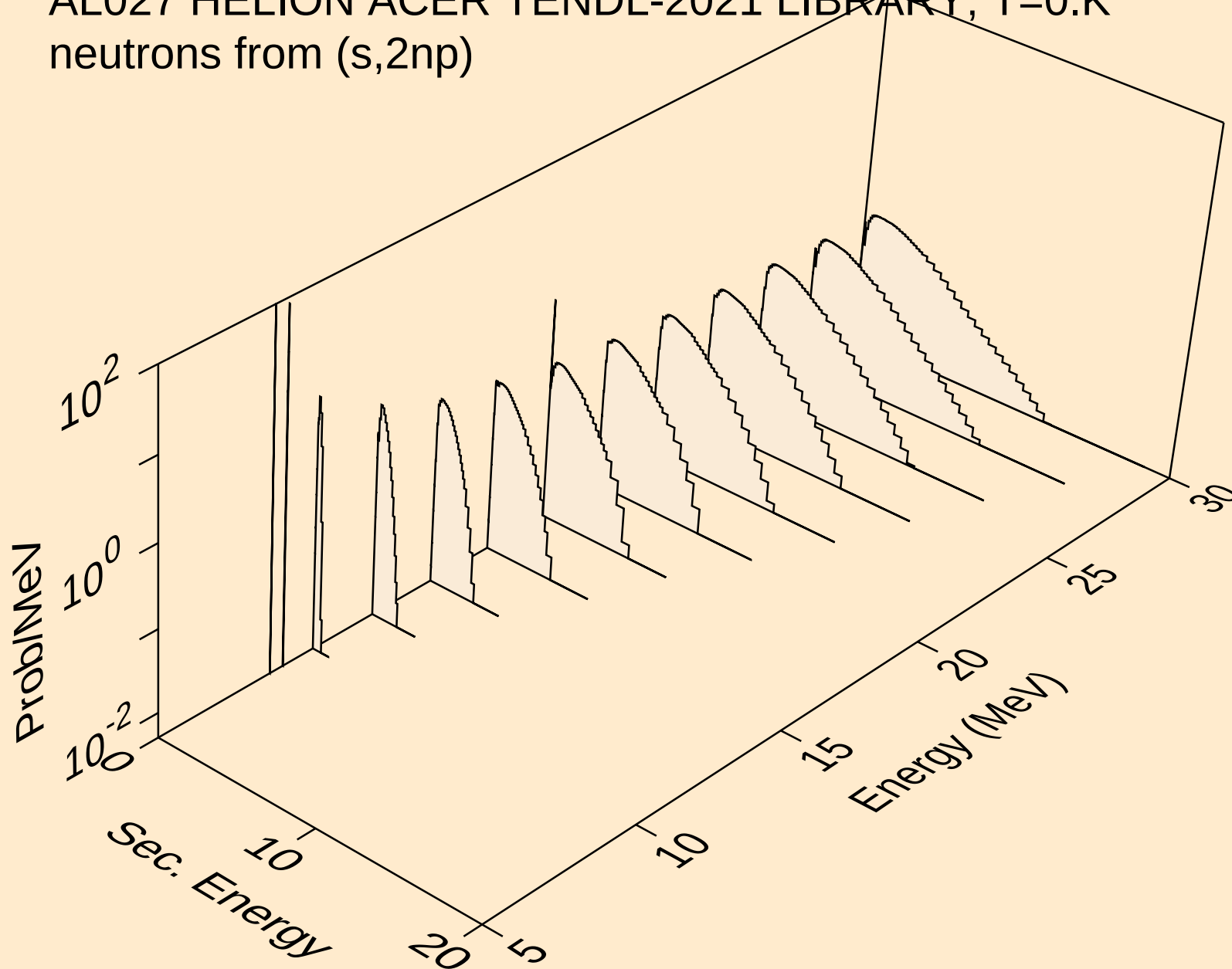
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



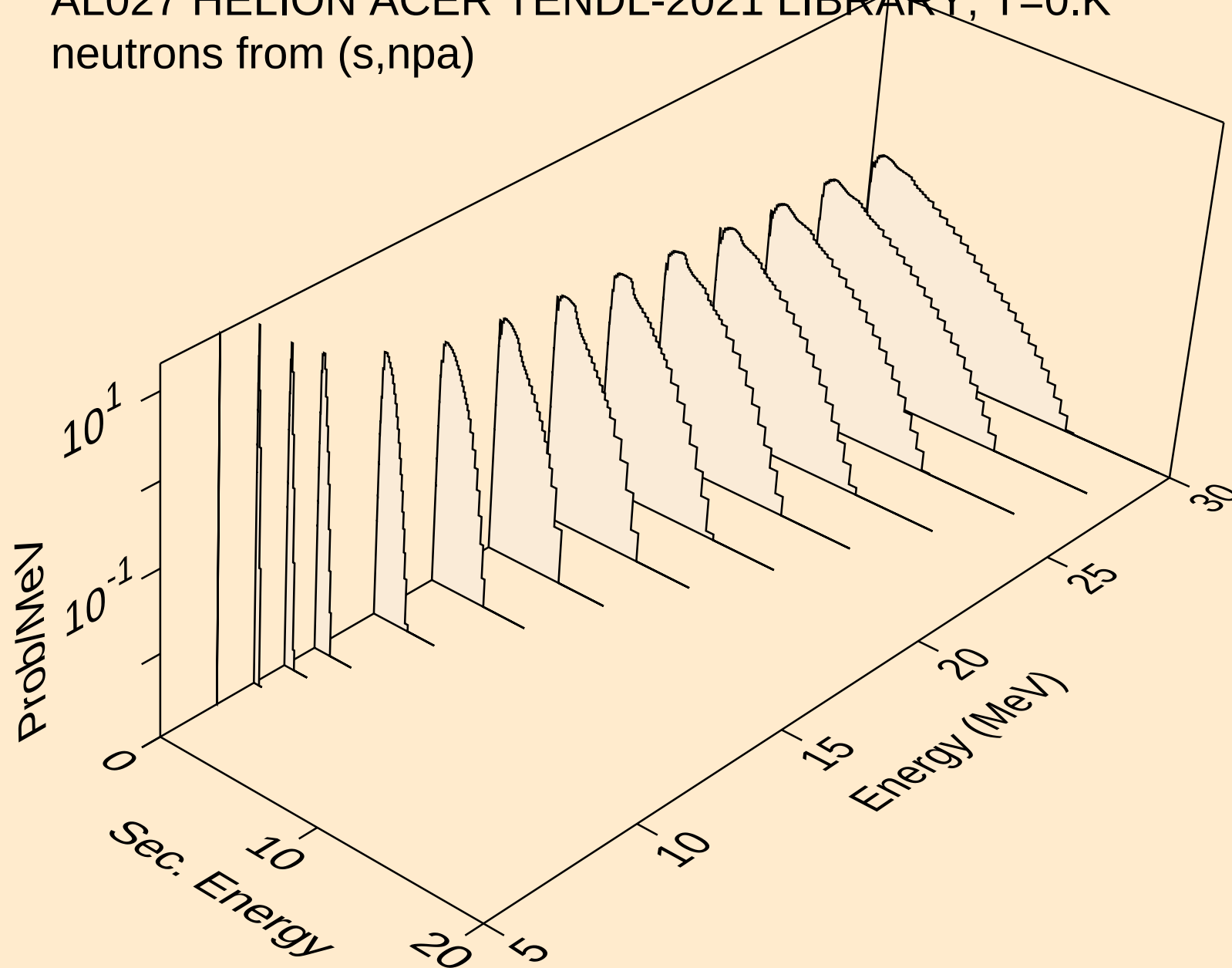
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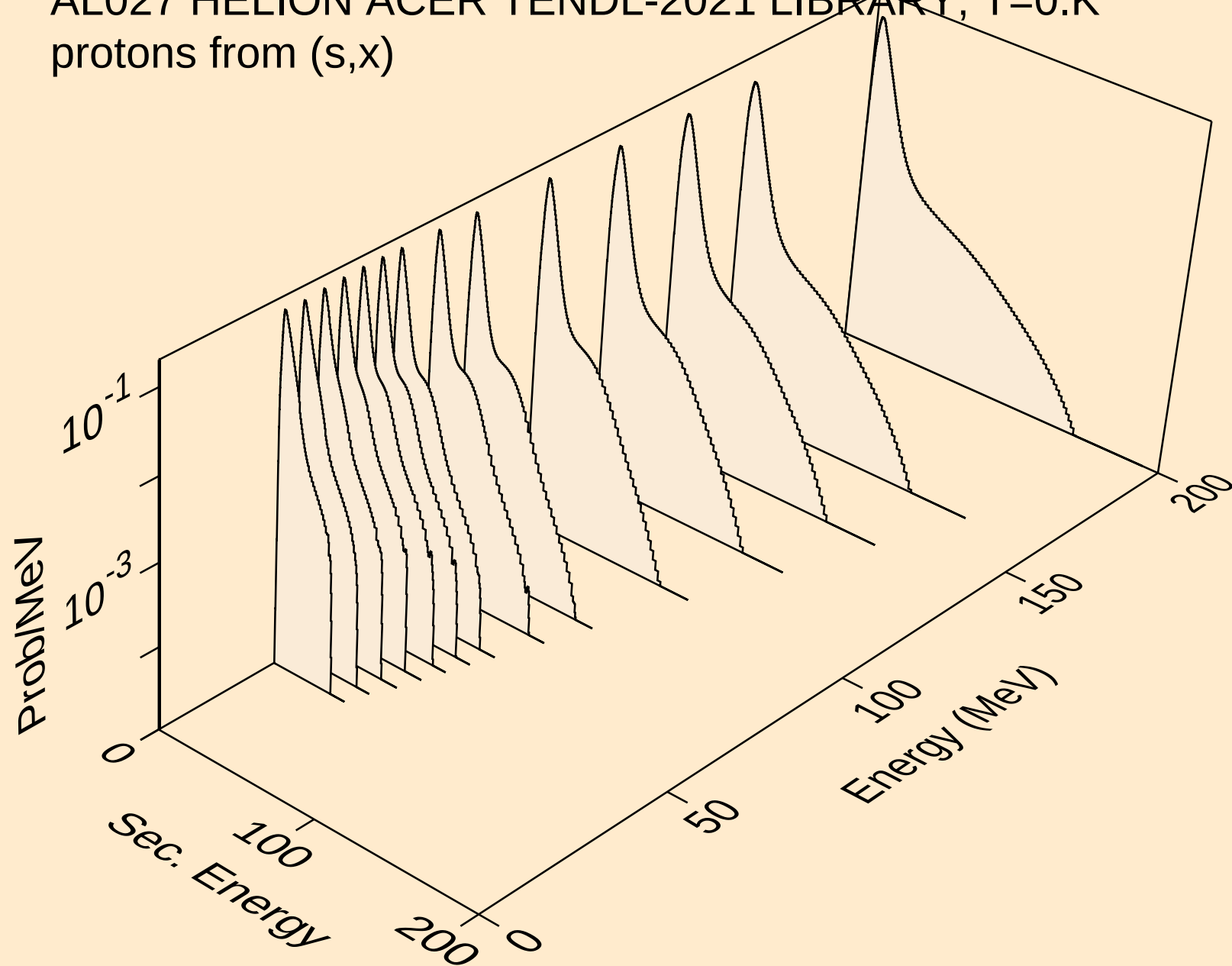
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neutrons from (s,2np)



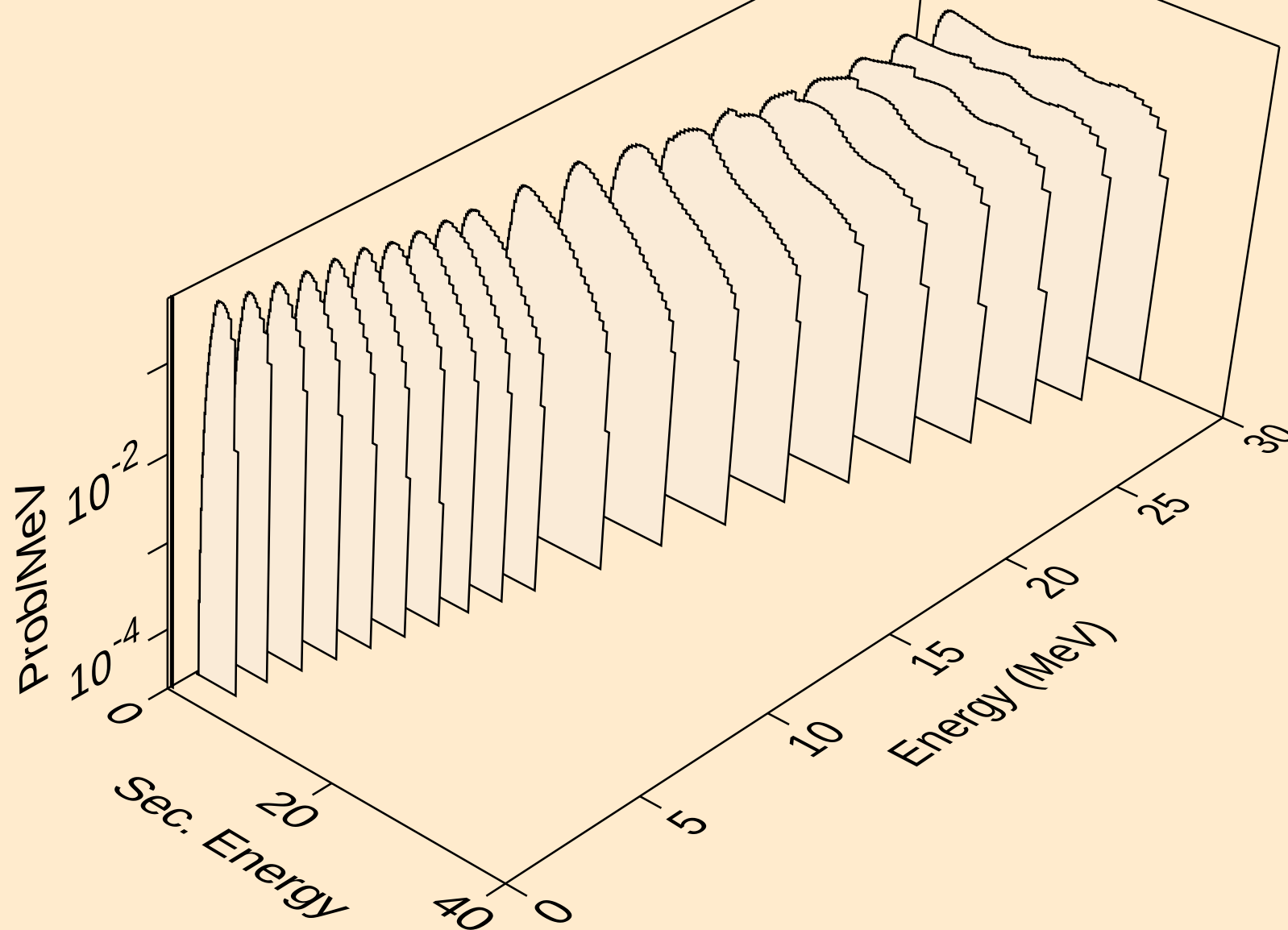
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neutrons from (s,npa)



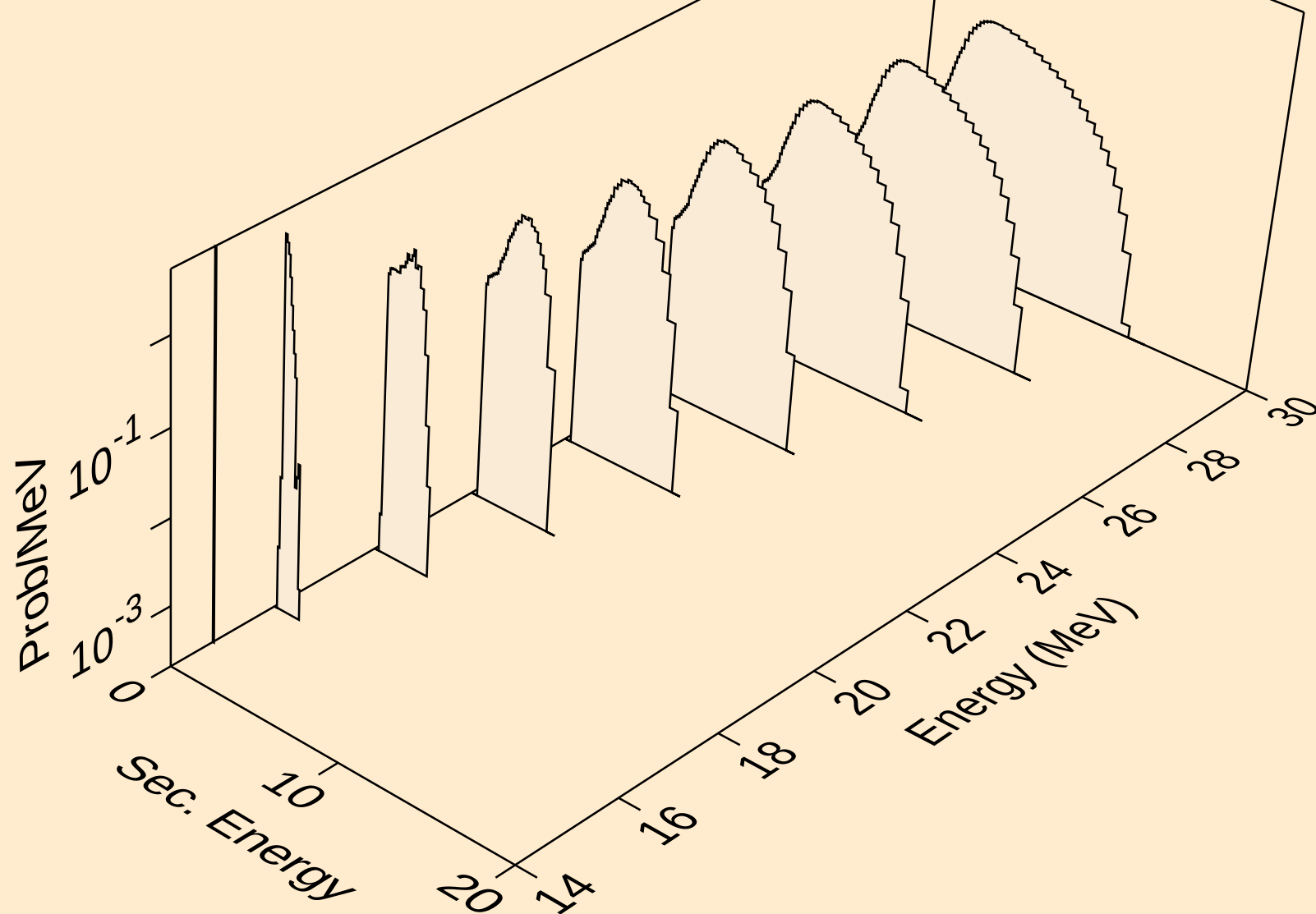
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protons from (s,x)



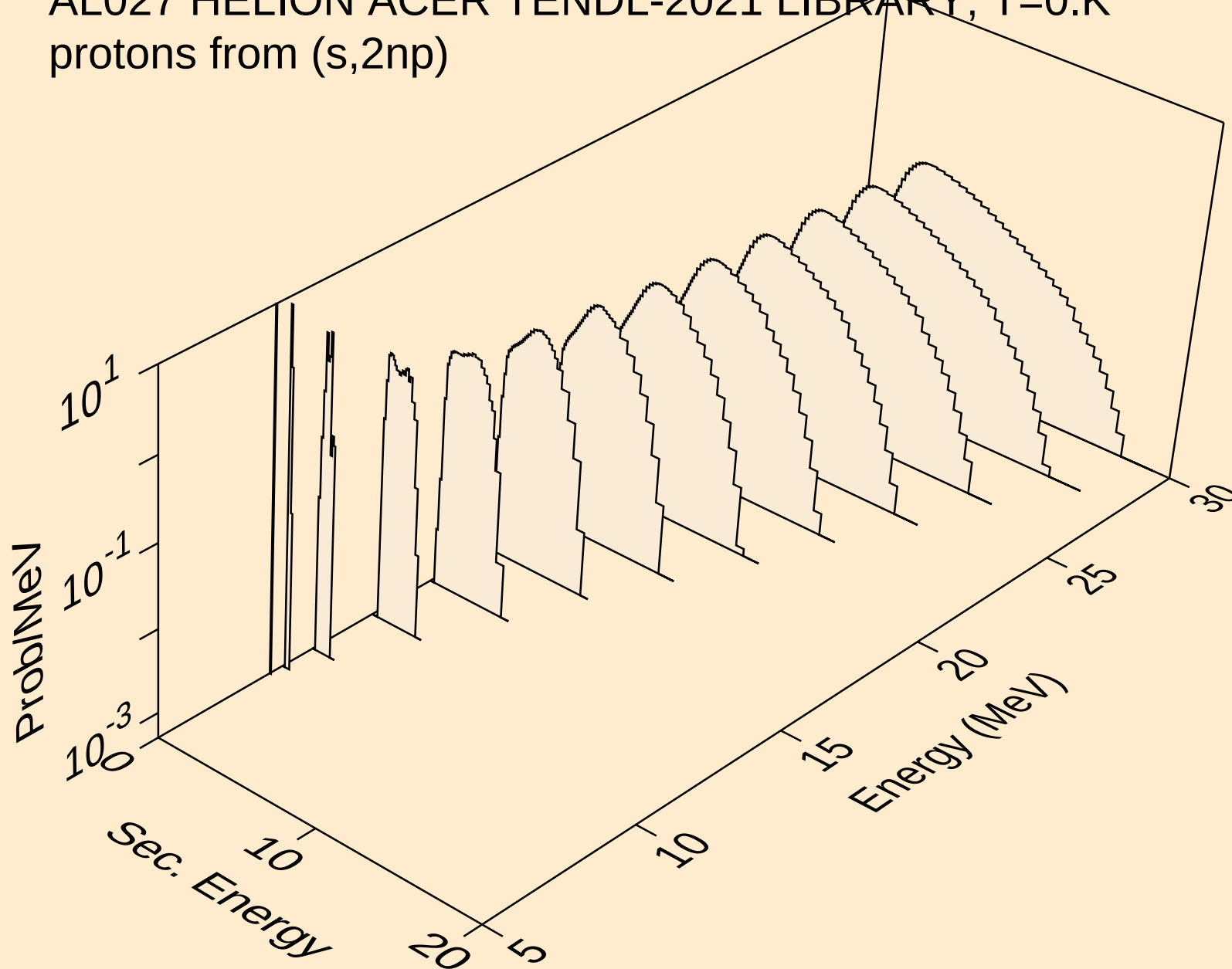
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protons from (s,n*)p



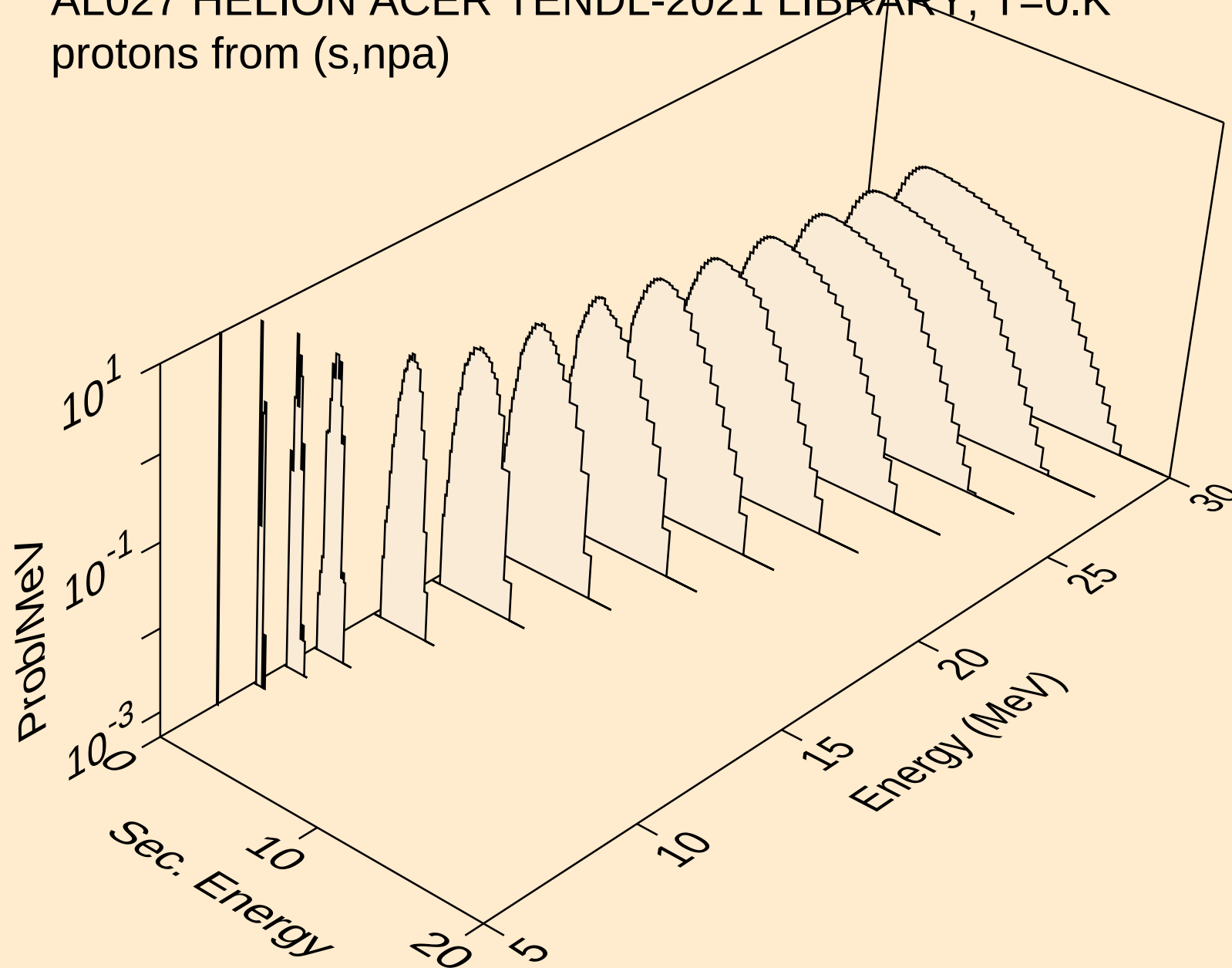
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protons from (s,2np)



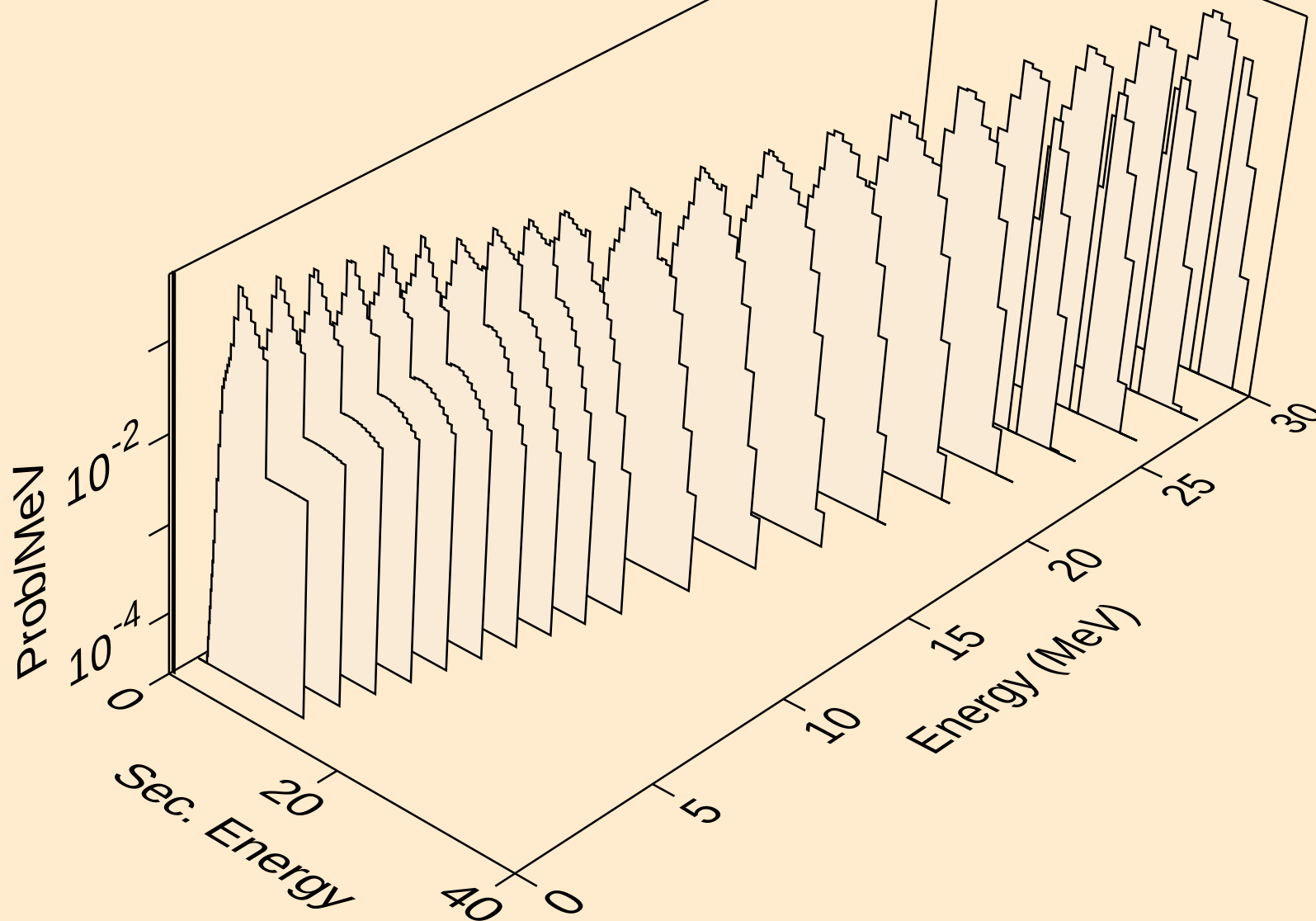
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protons from (s,2np)



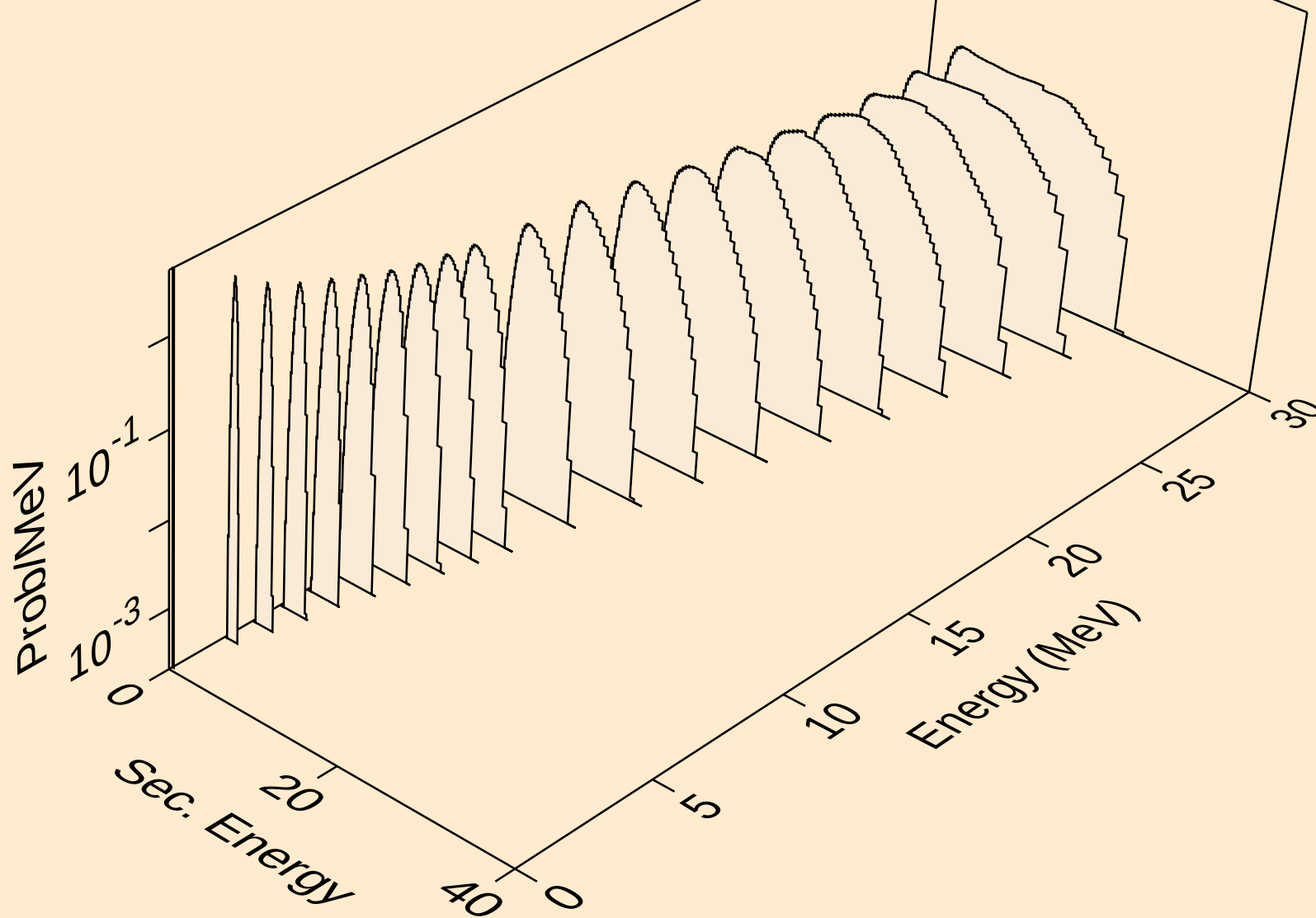
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protons from (s,npa)



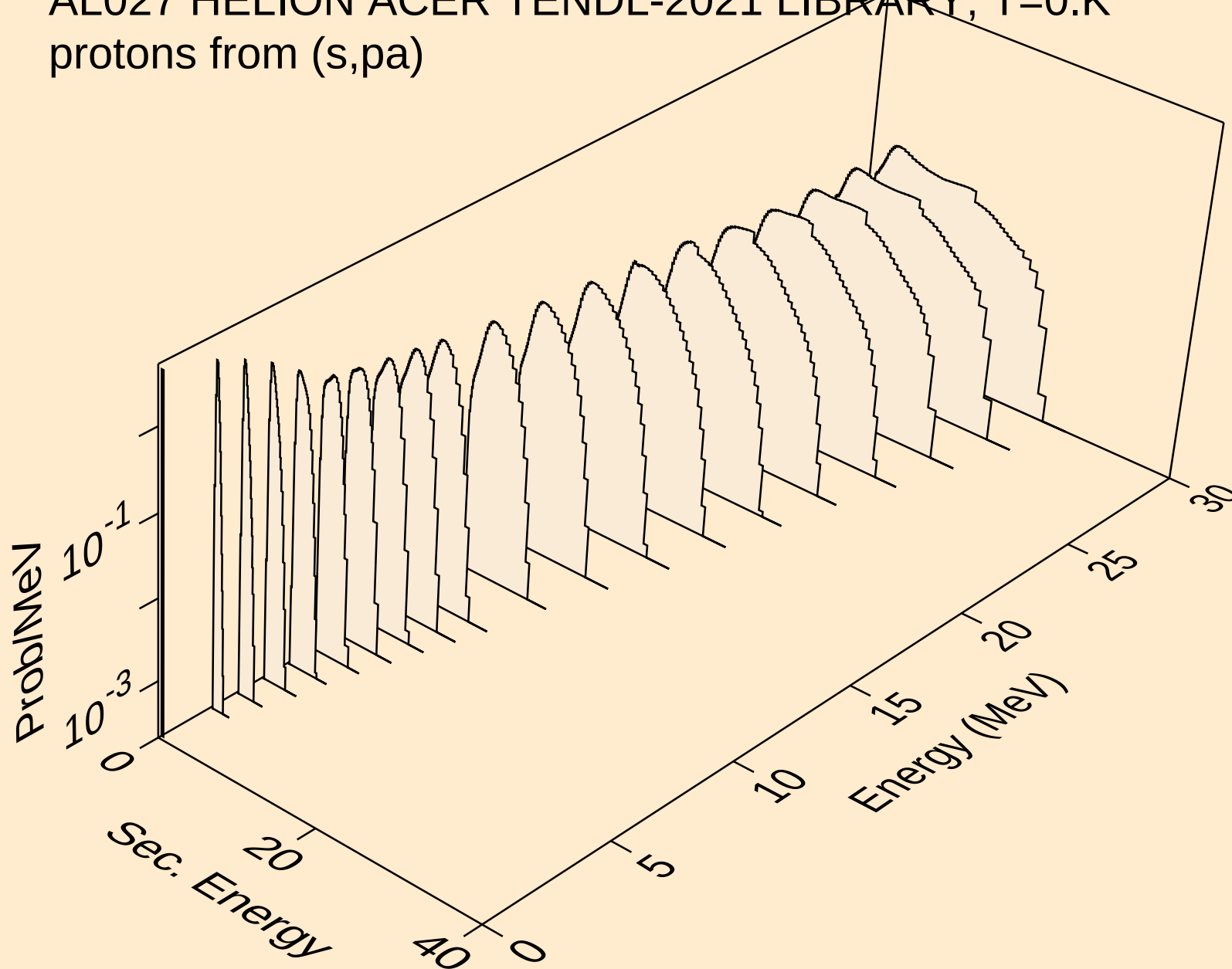
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protons from (s,p)



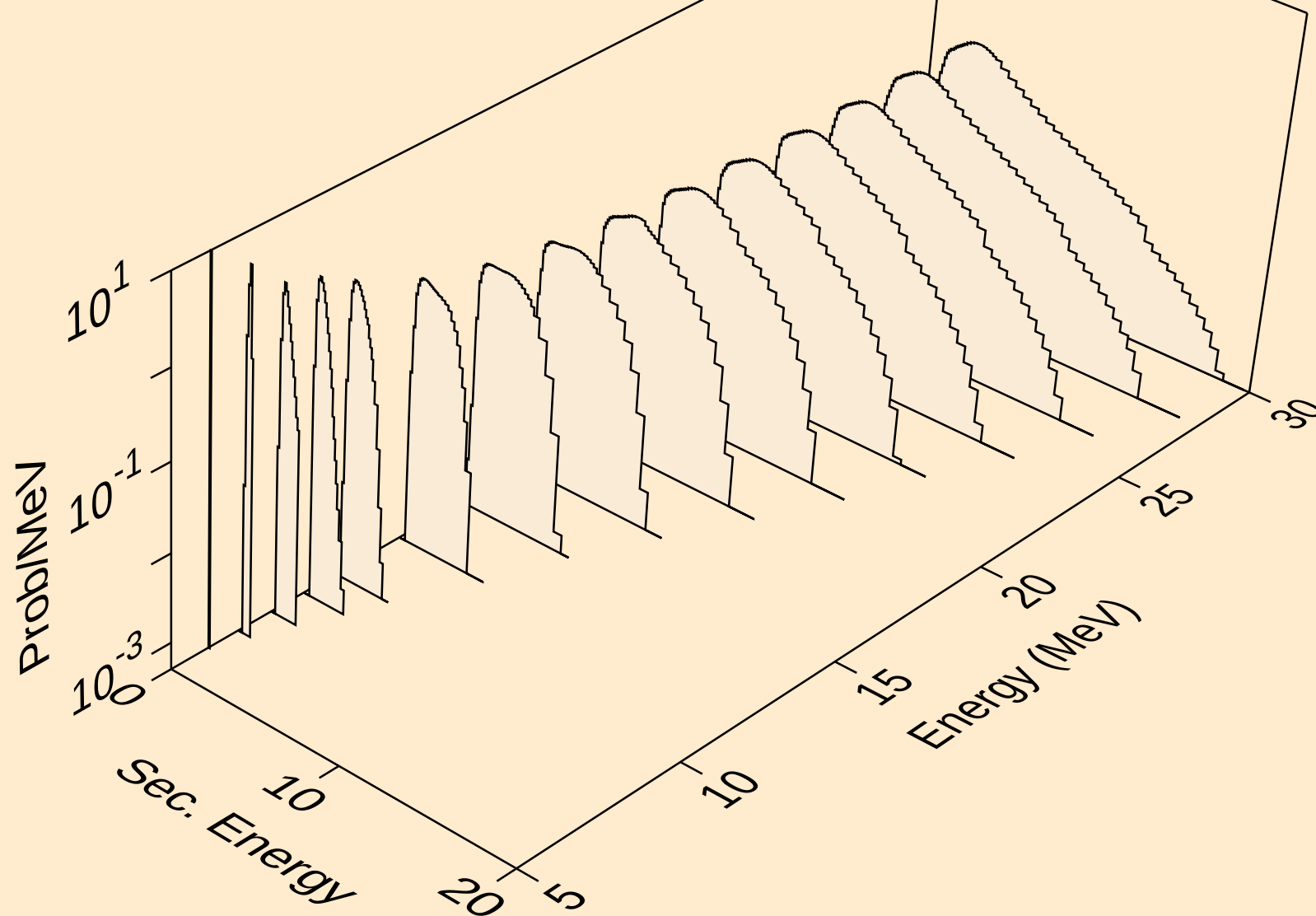
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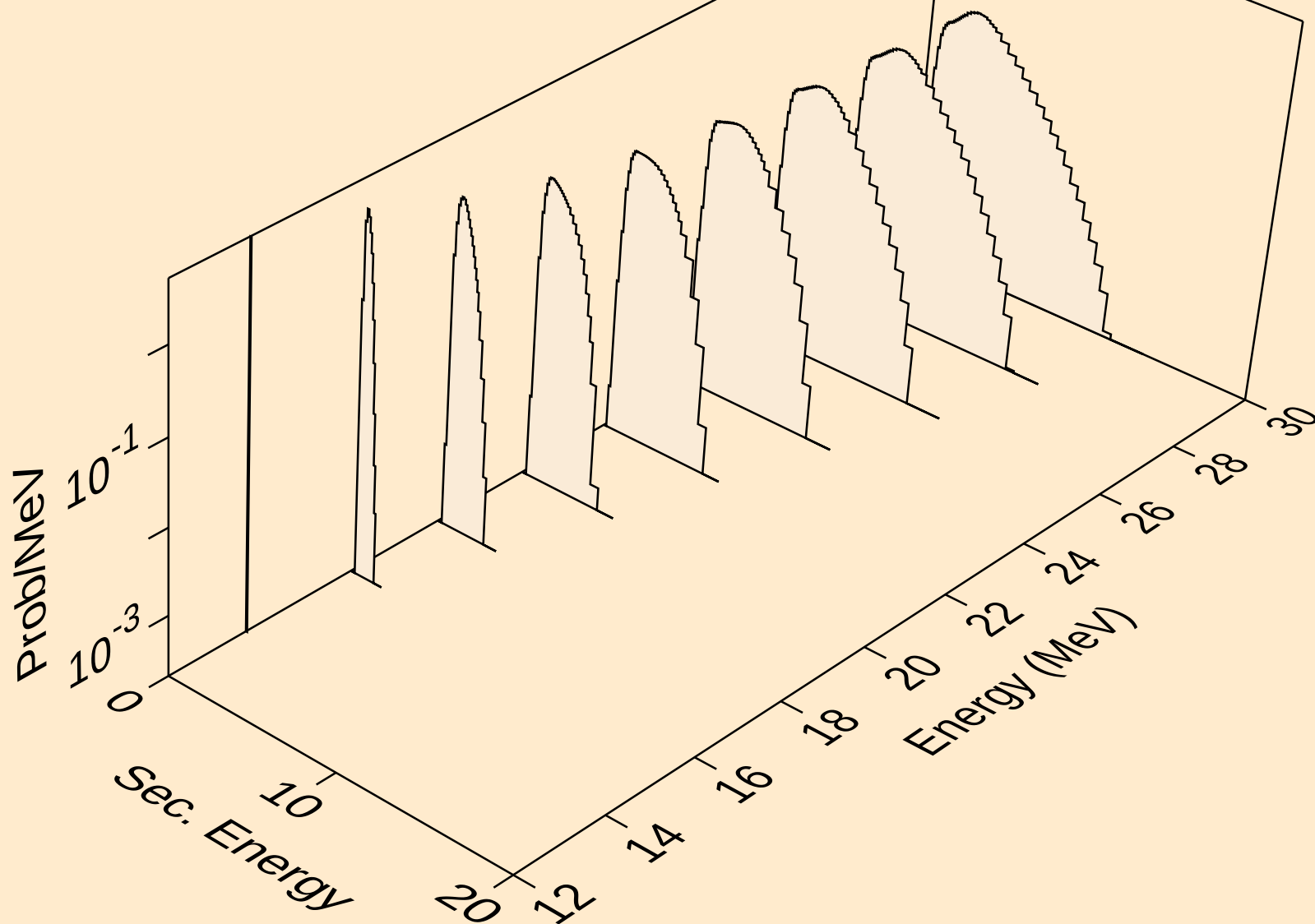
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protons from (s,pa)



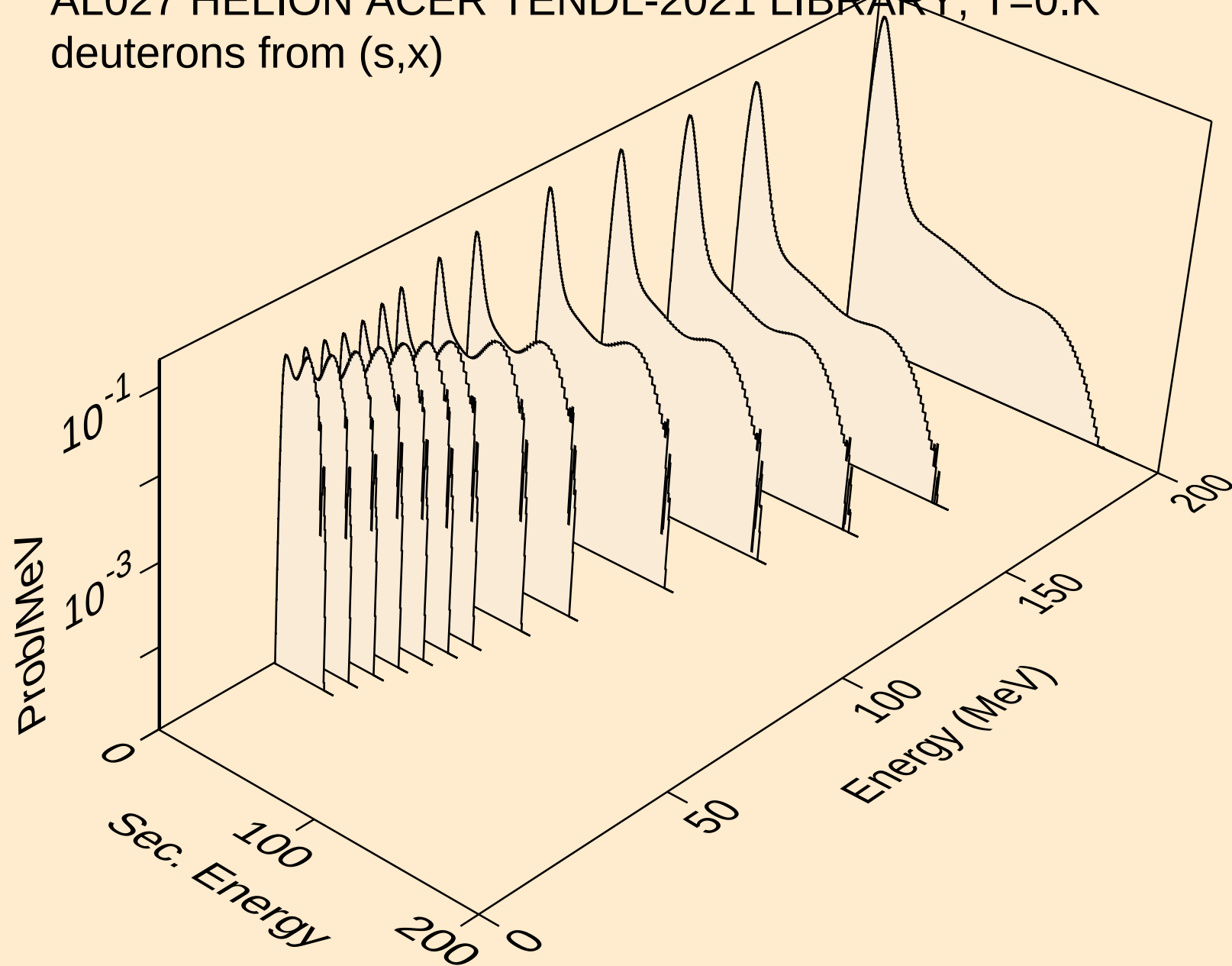
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protons from (s,pd)



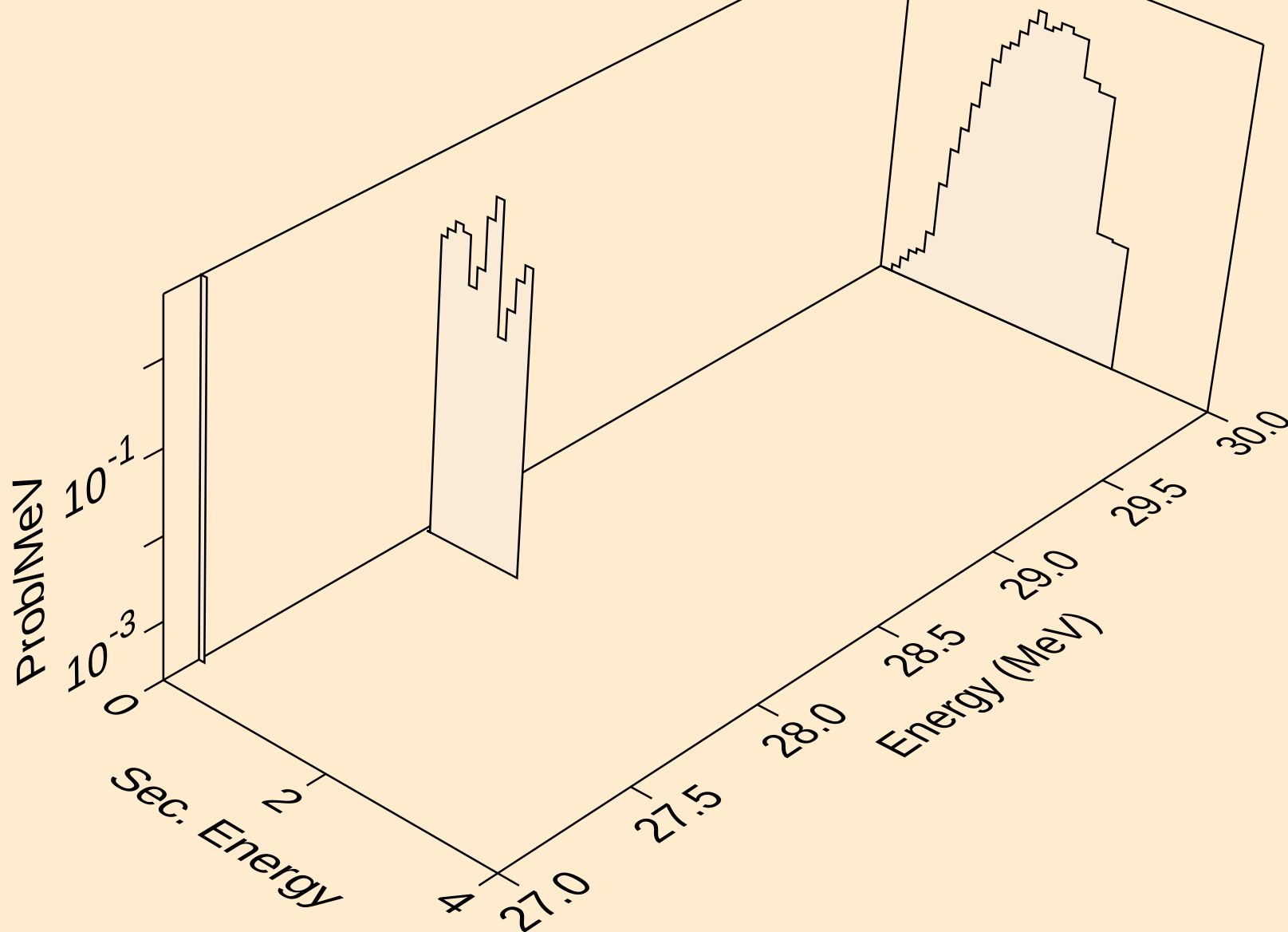
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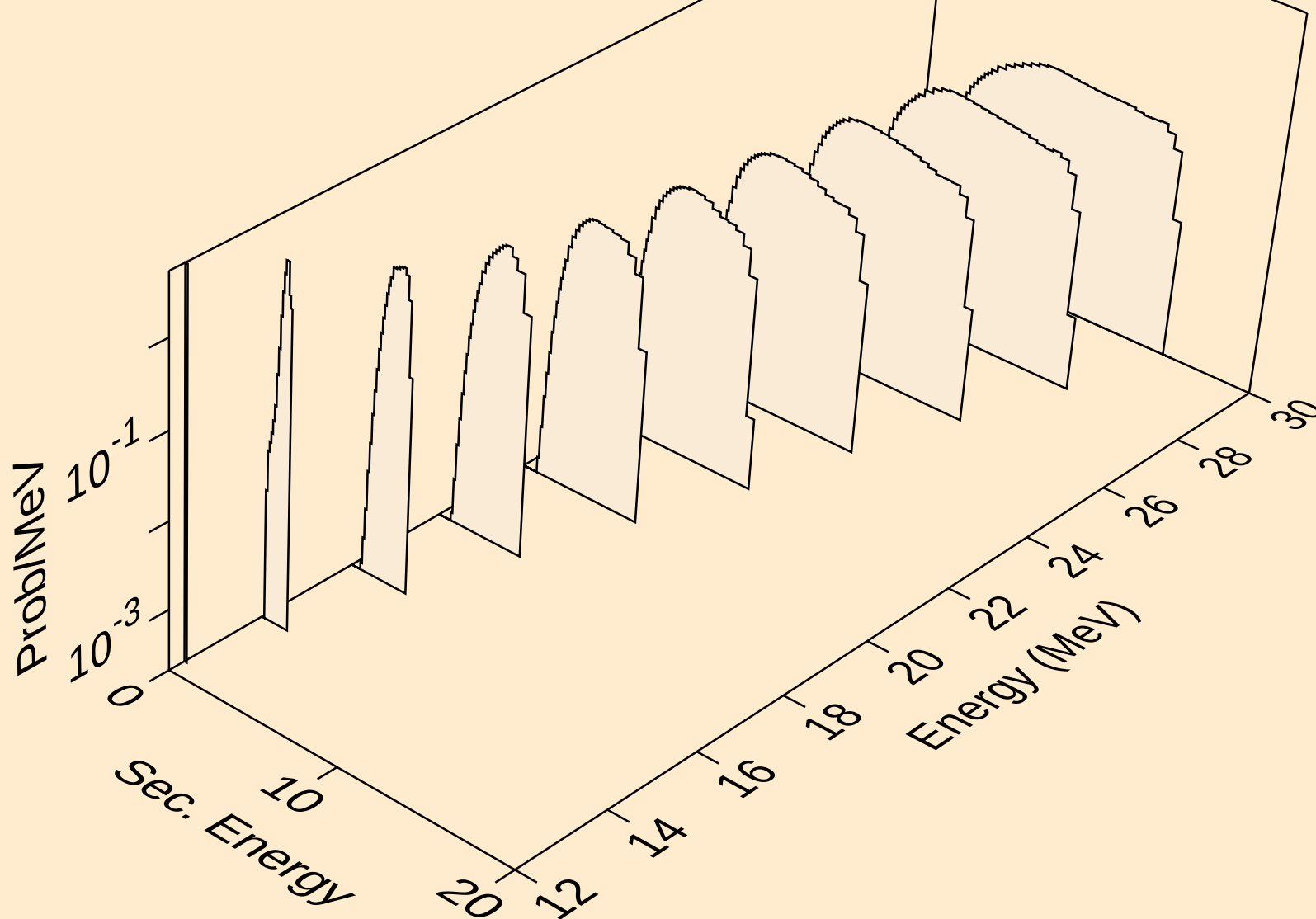
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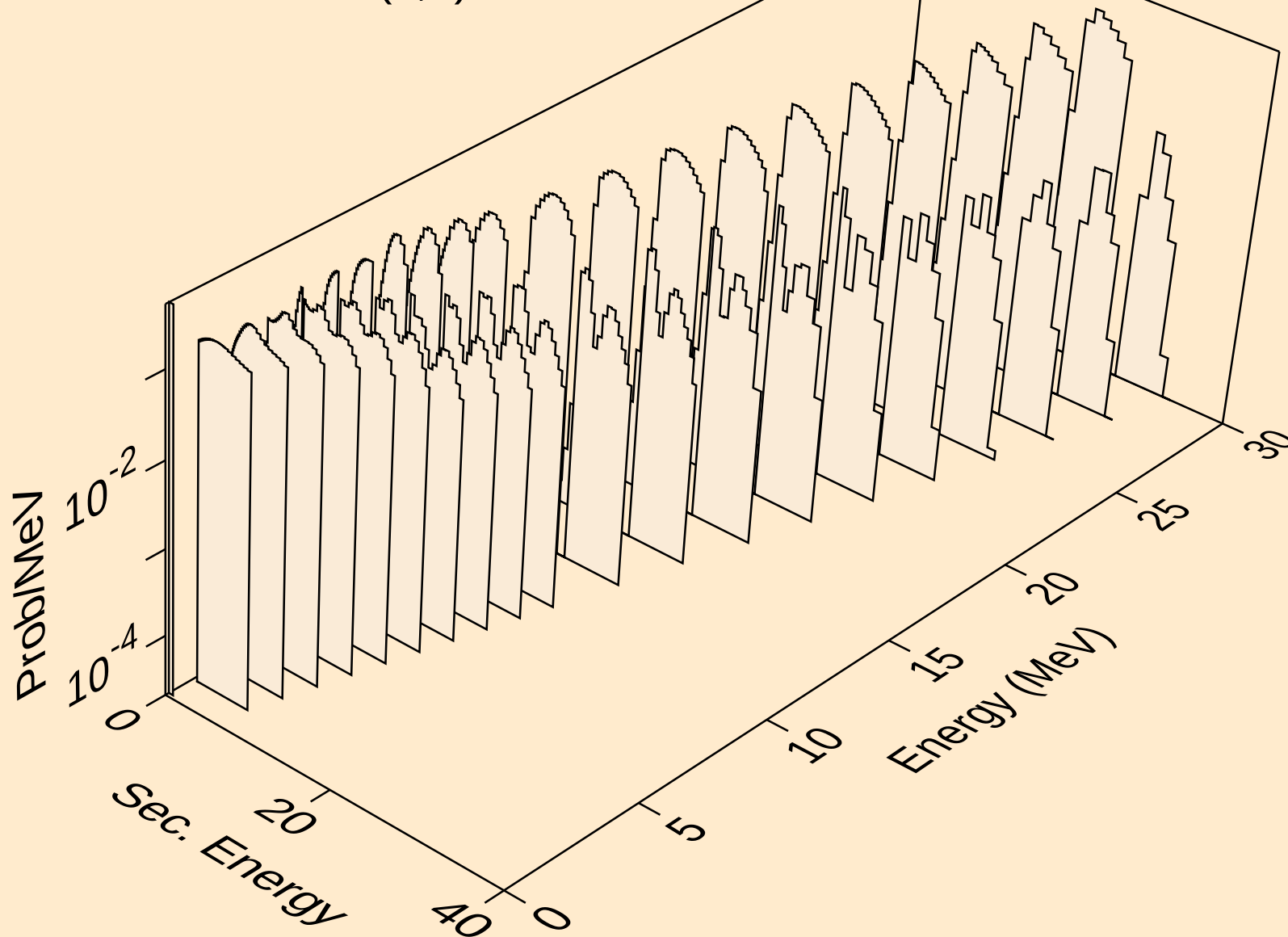
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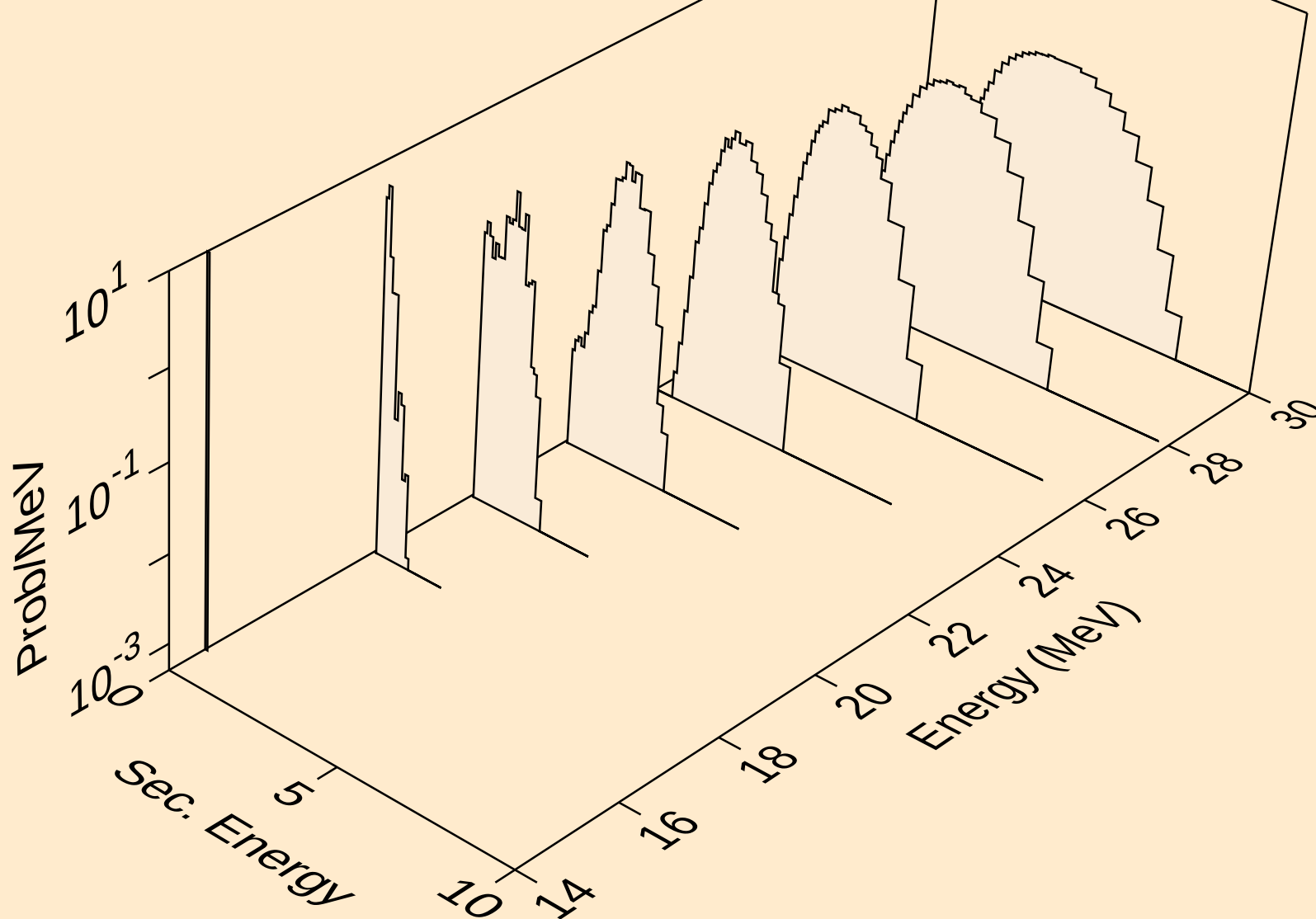
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deuterons from (s,n*)d



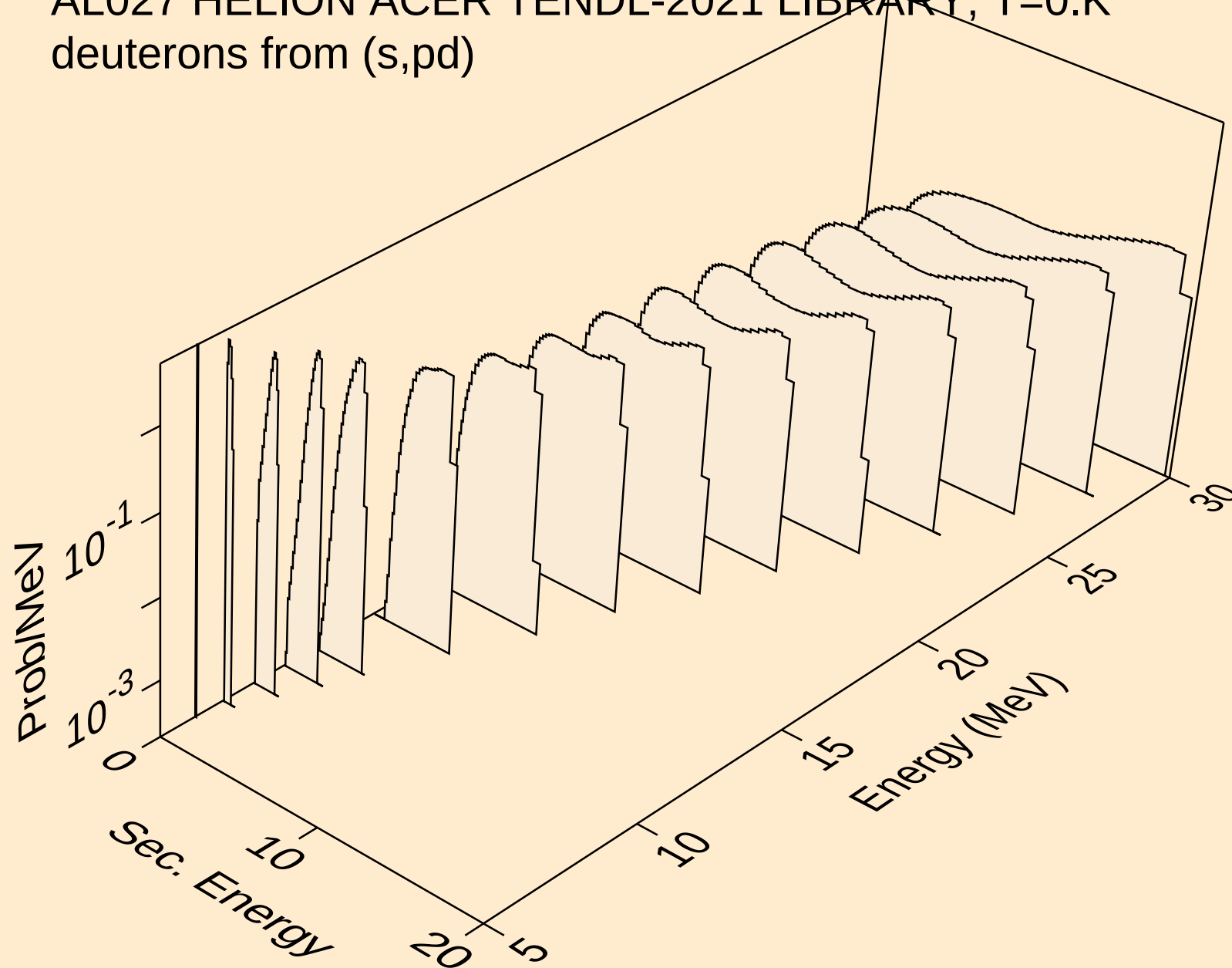
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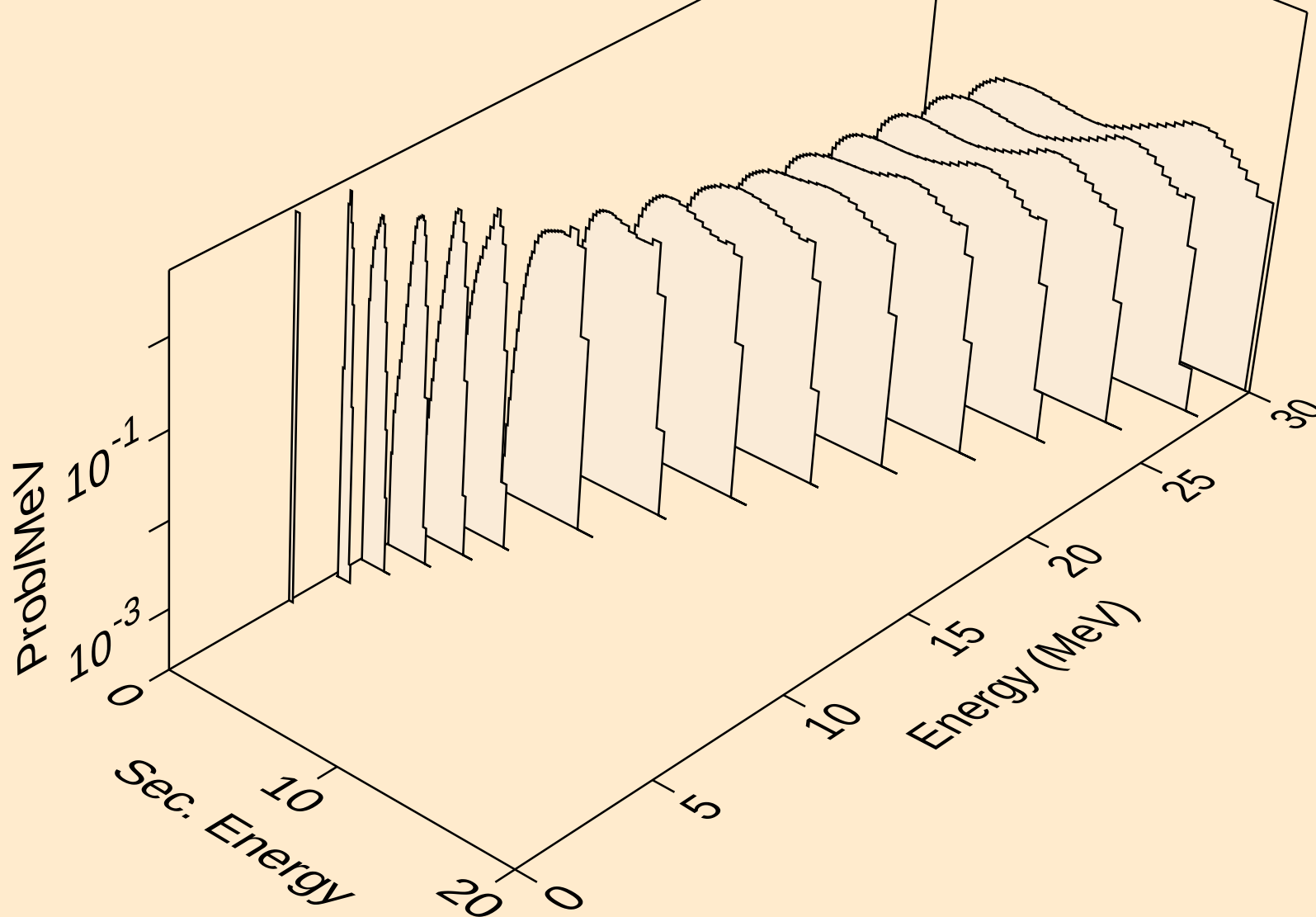
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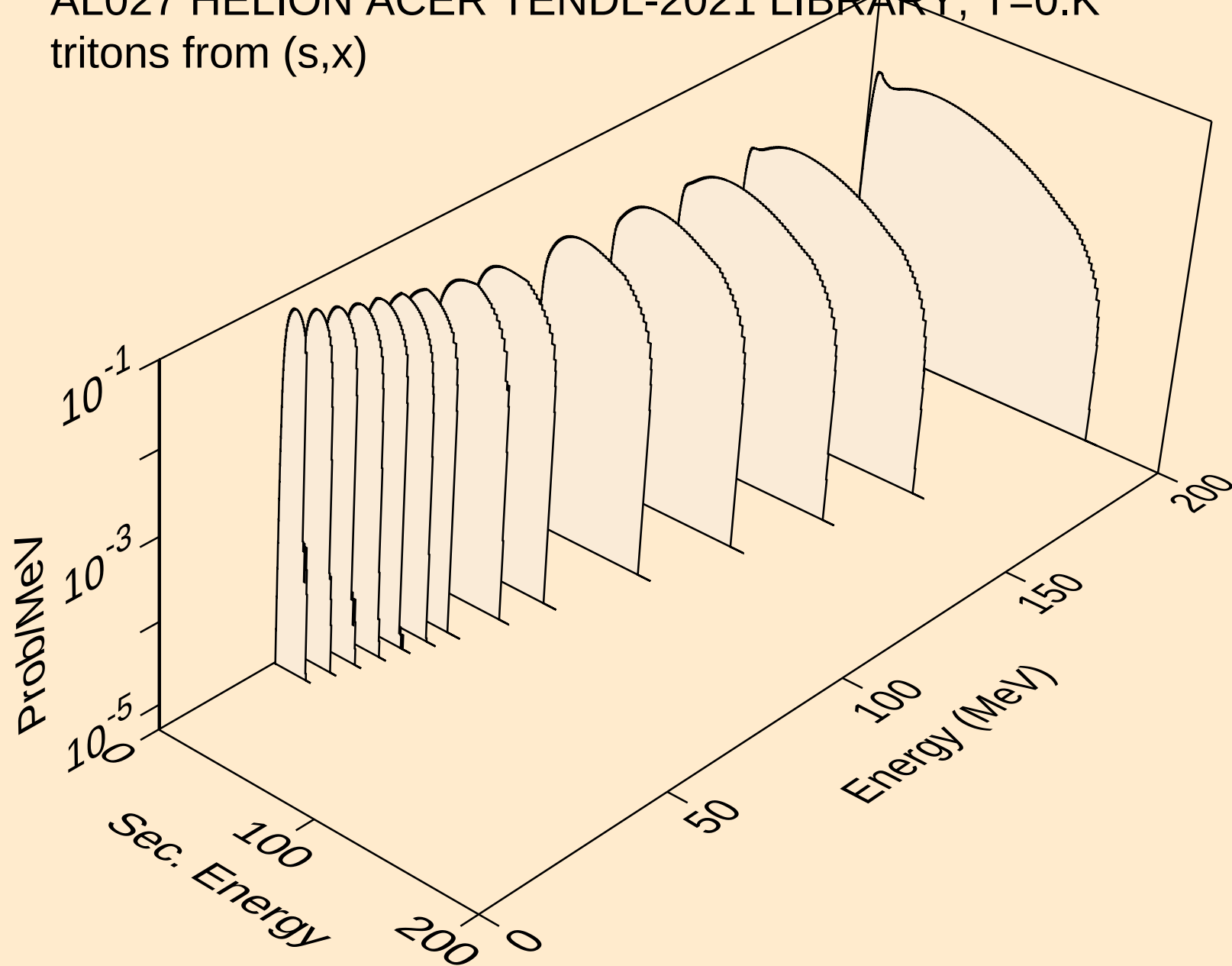
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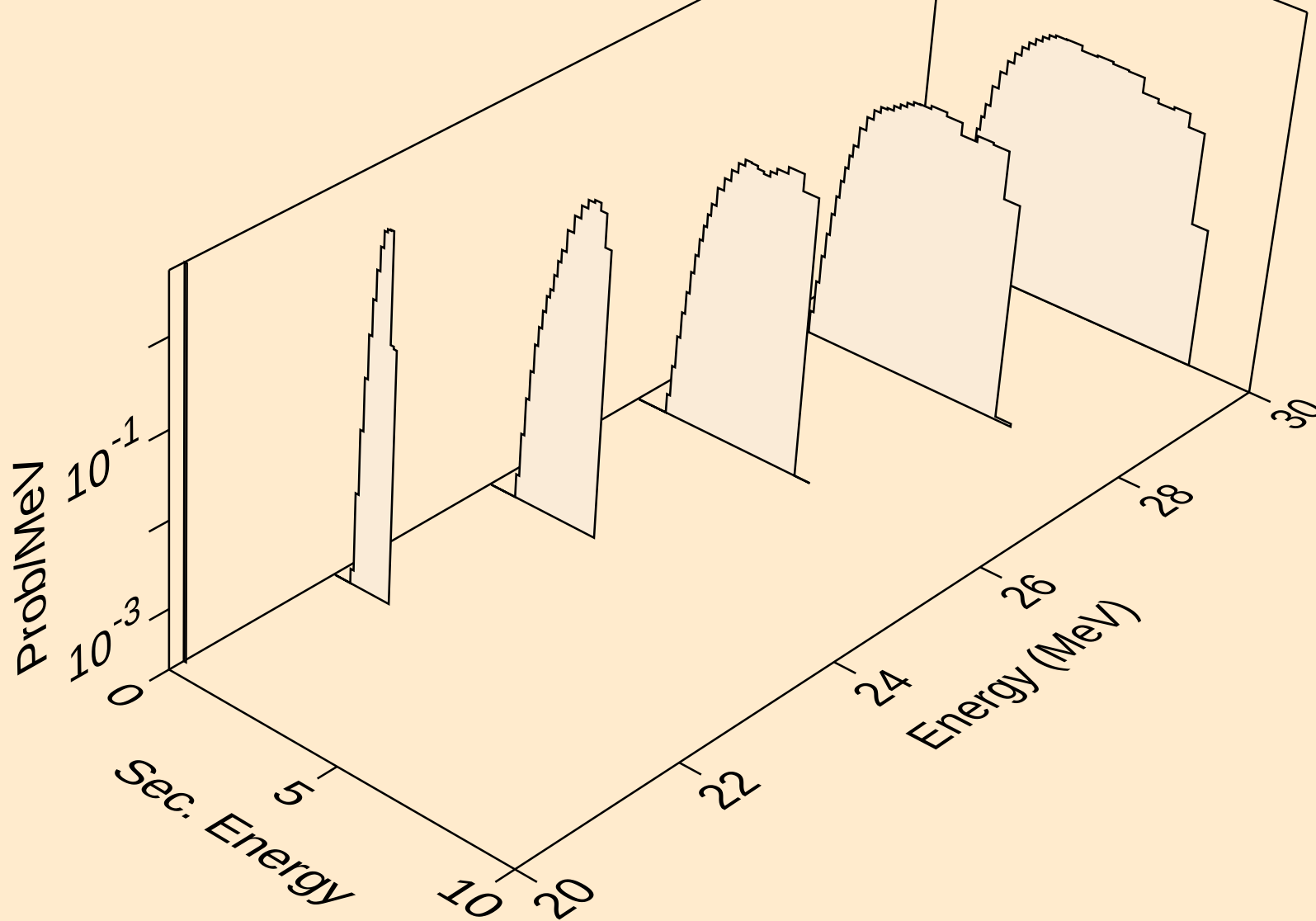
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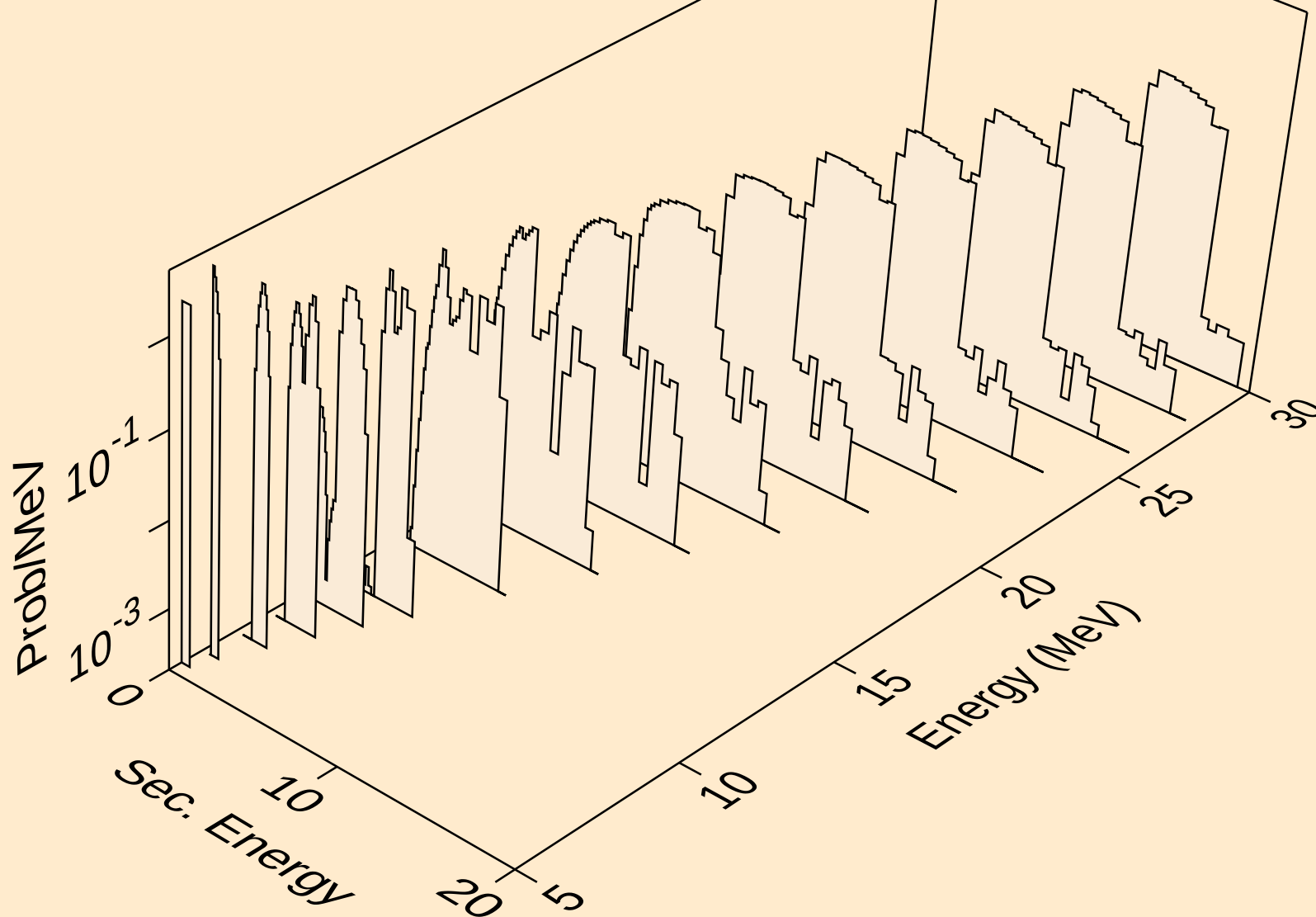
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tritons from (s,x)



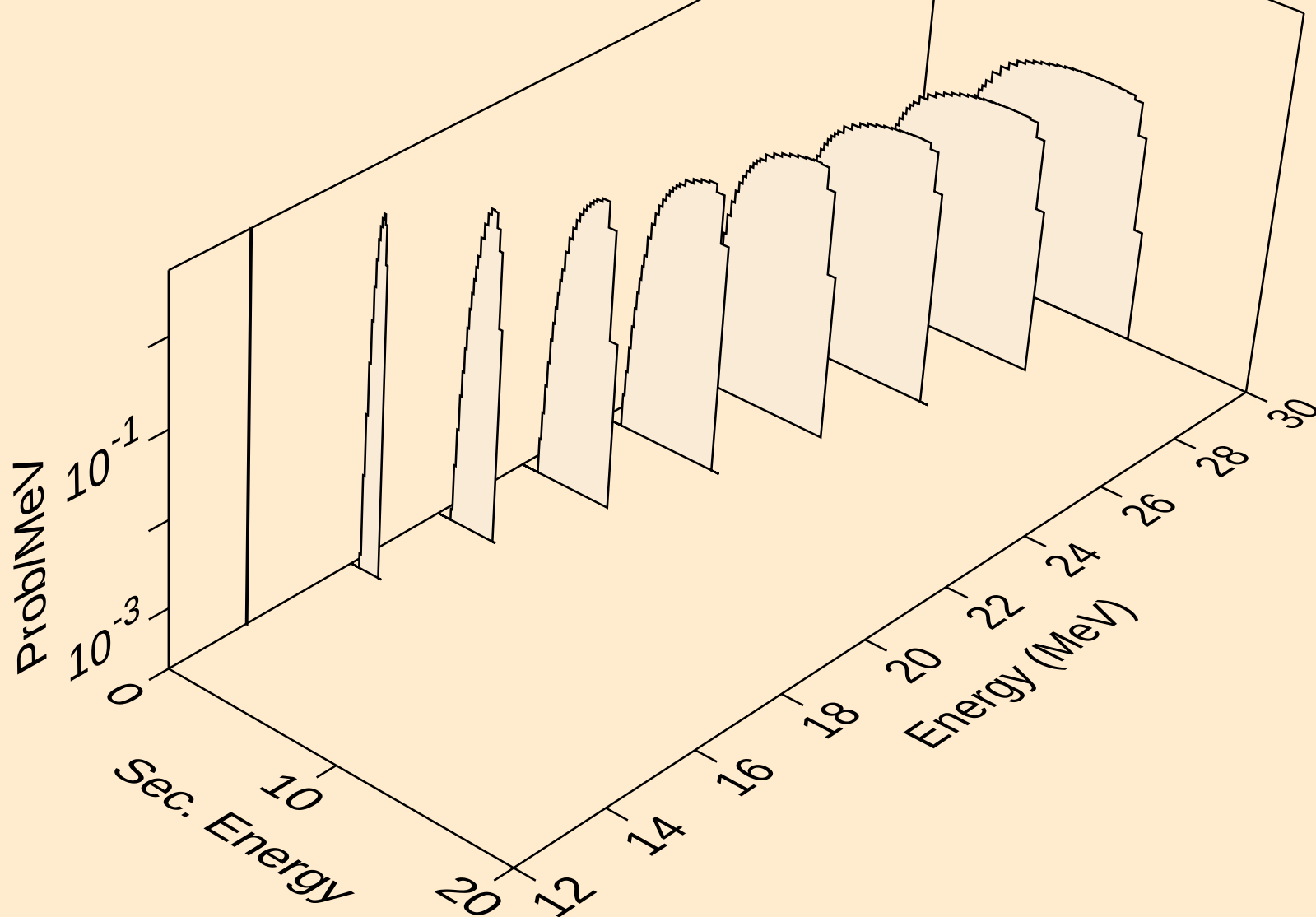
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tritons from (s,n*)t



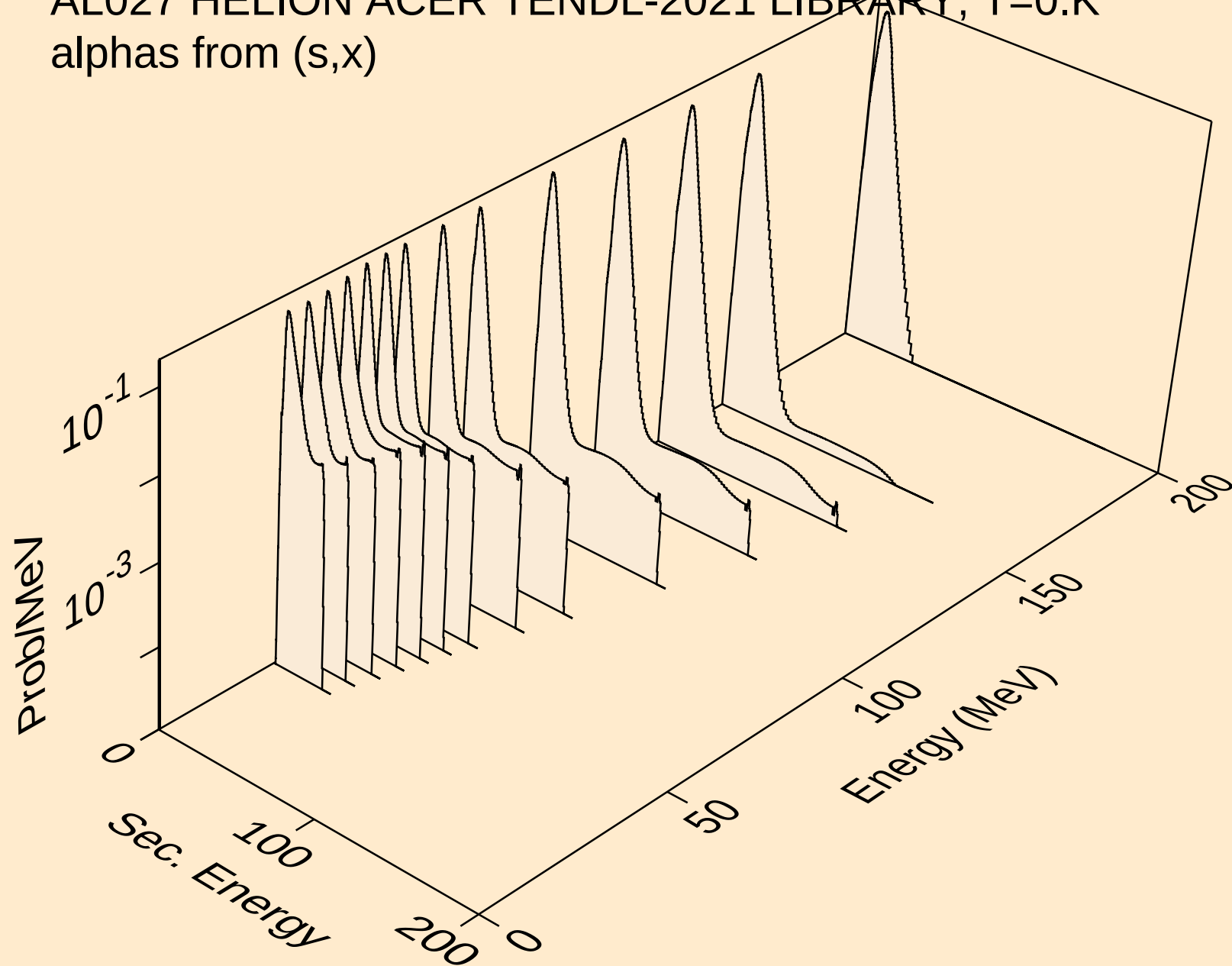
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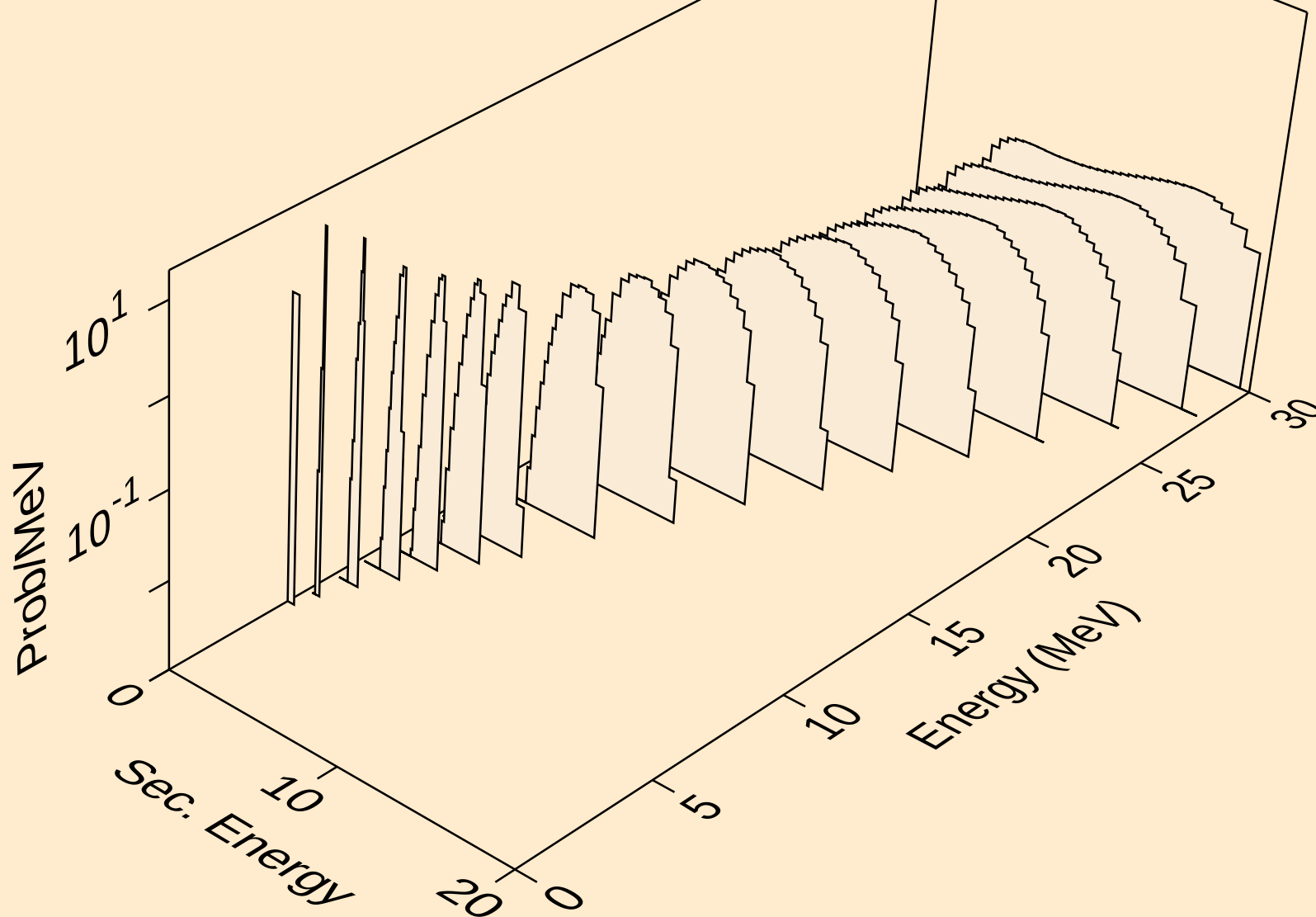
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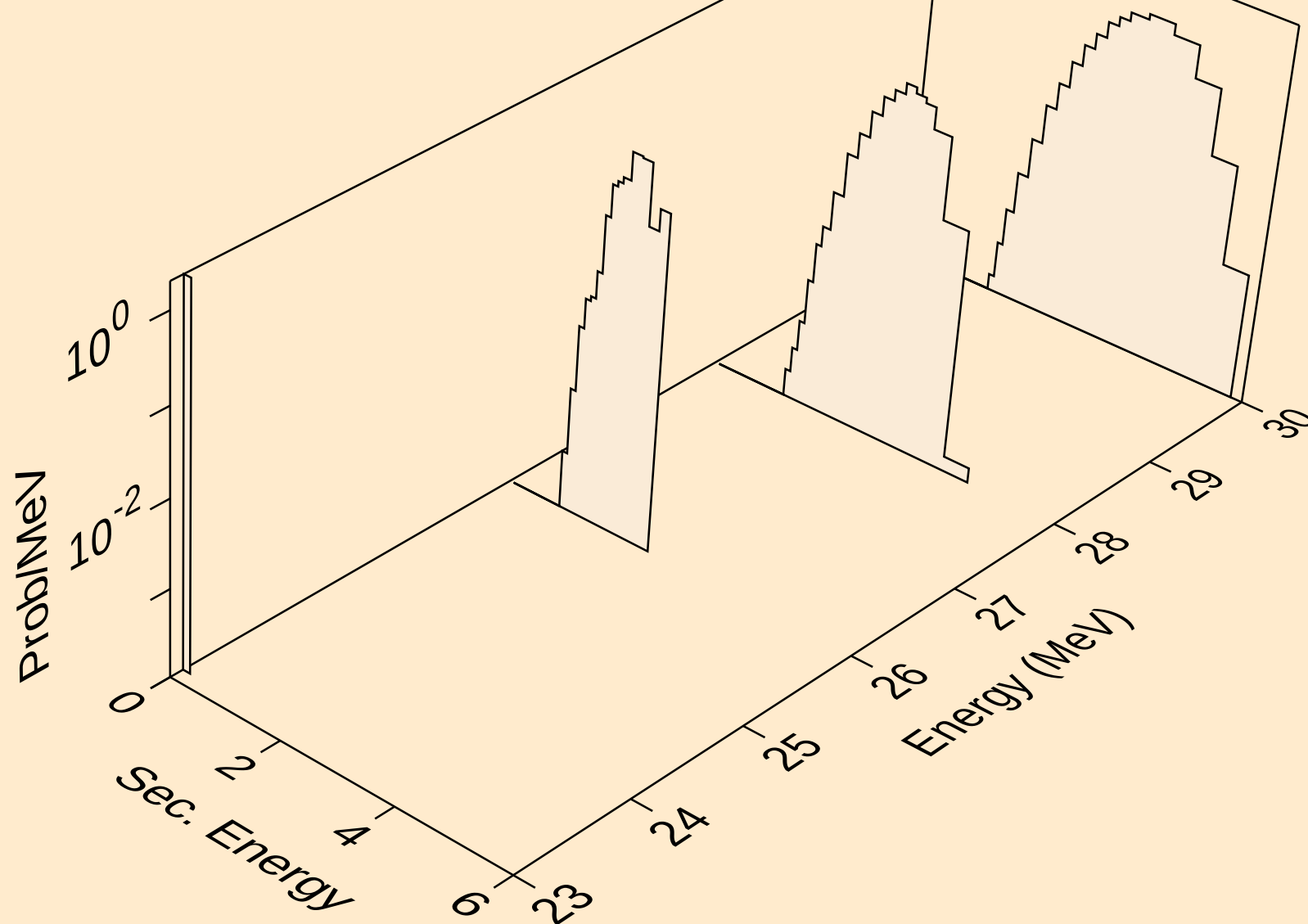
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alphas from (s,x)



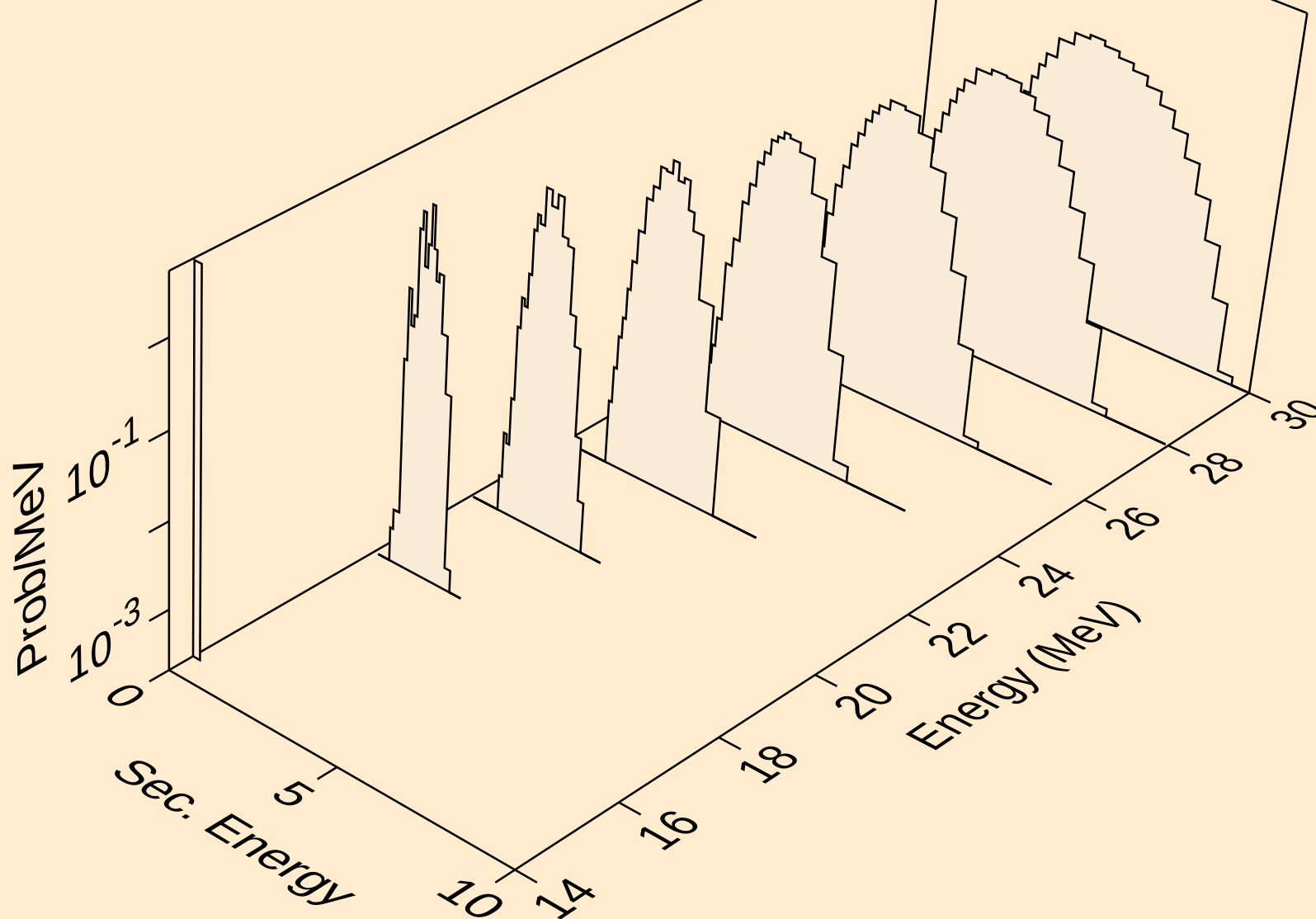
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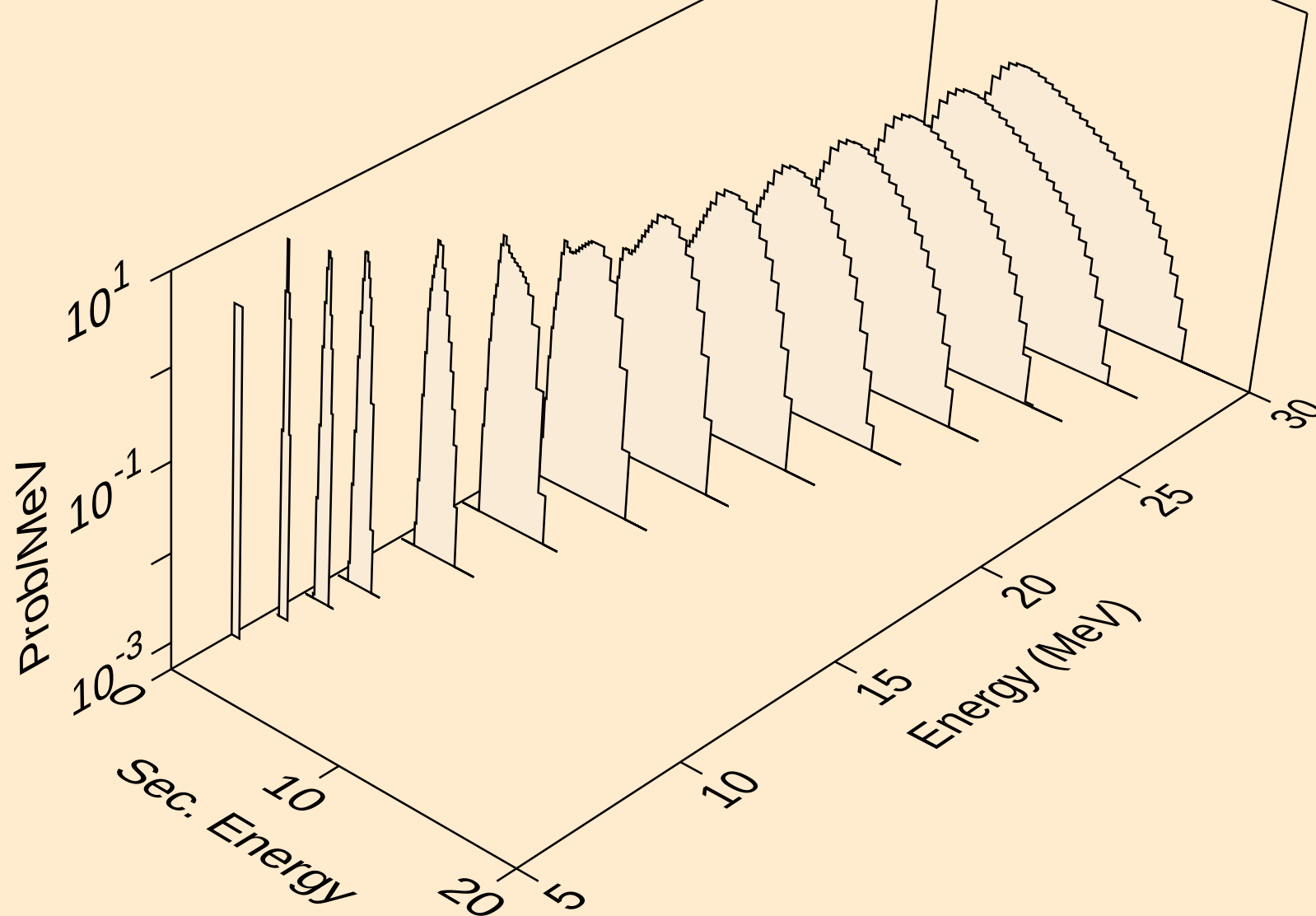
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
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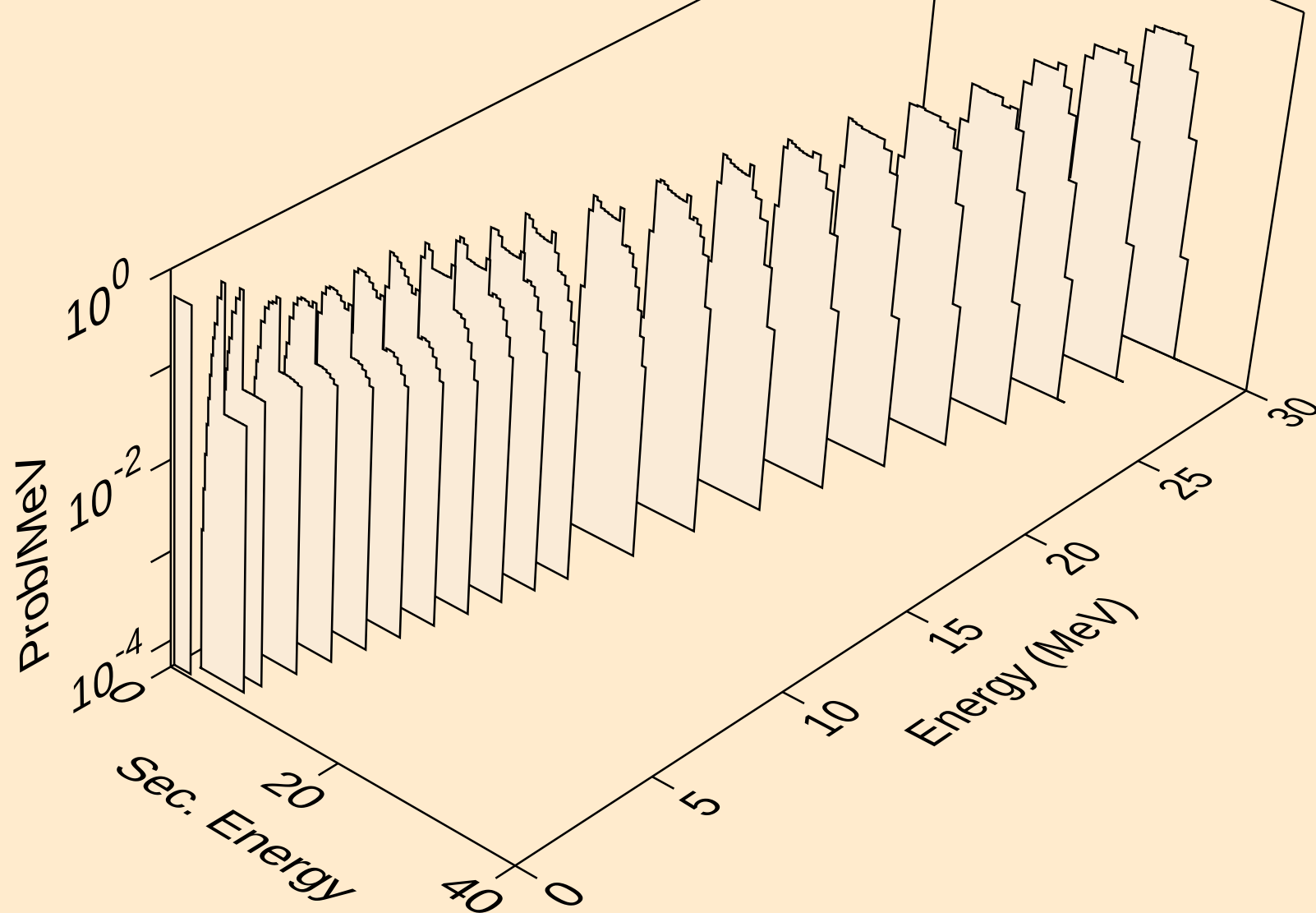
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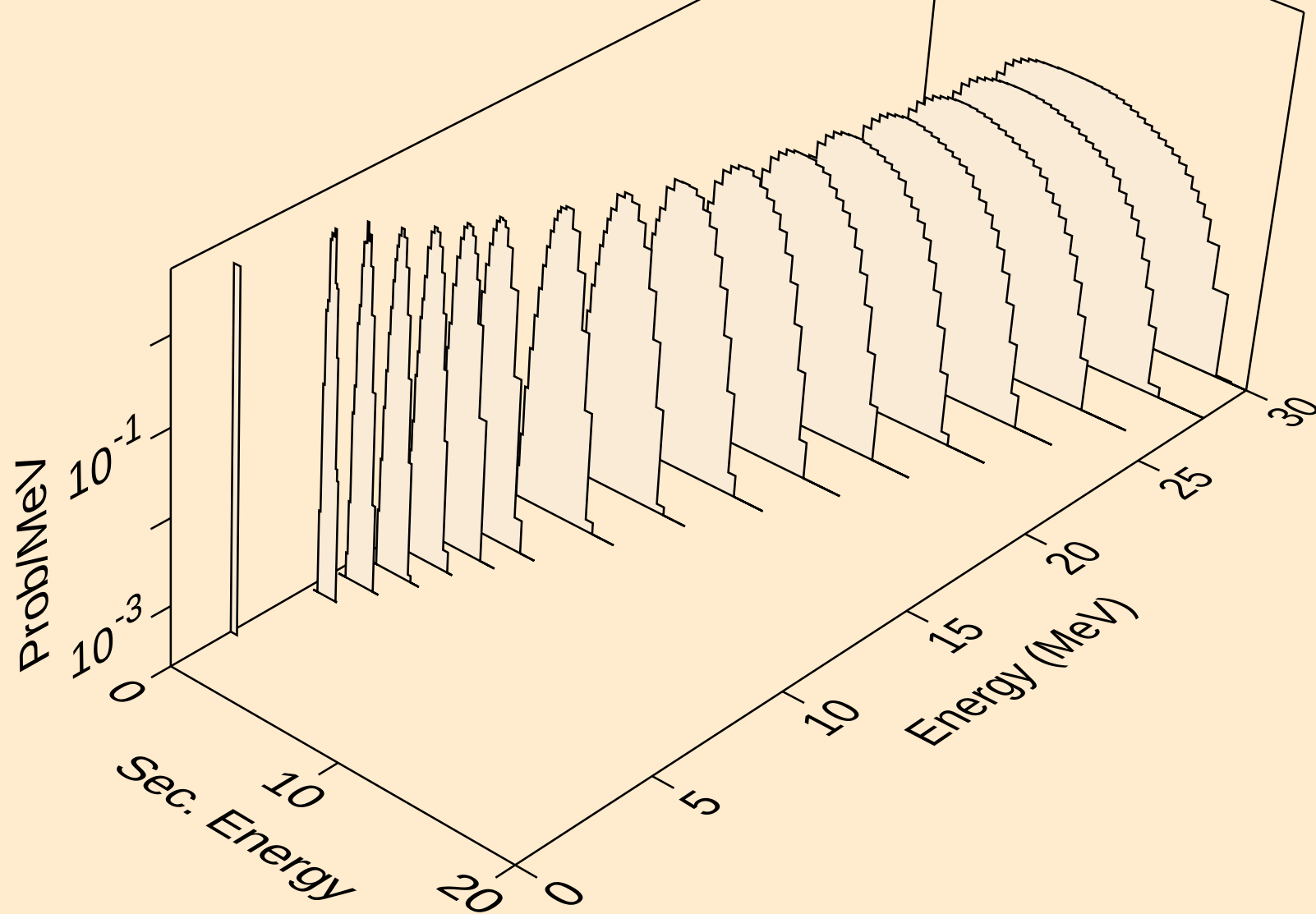
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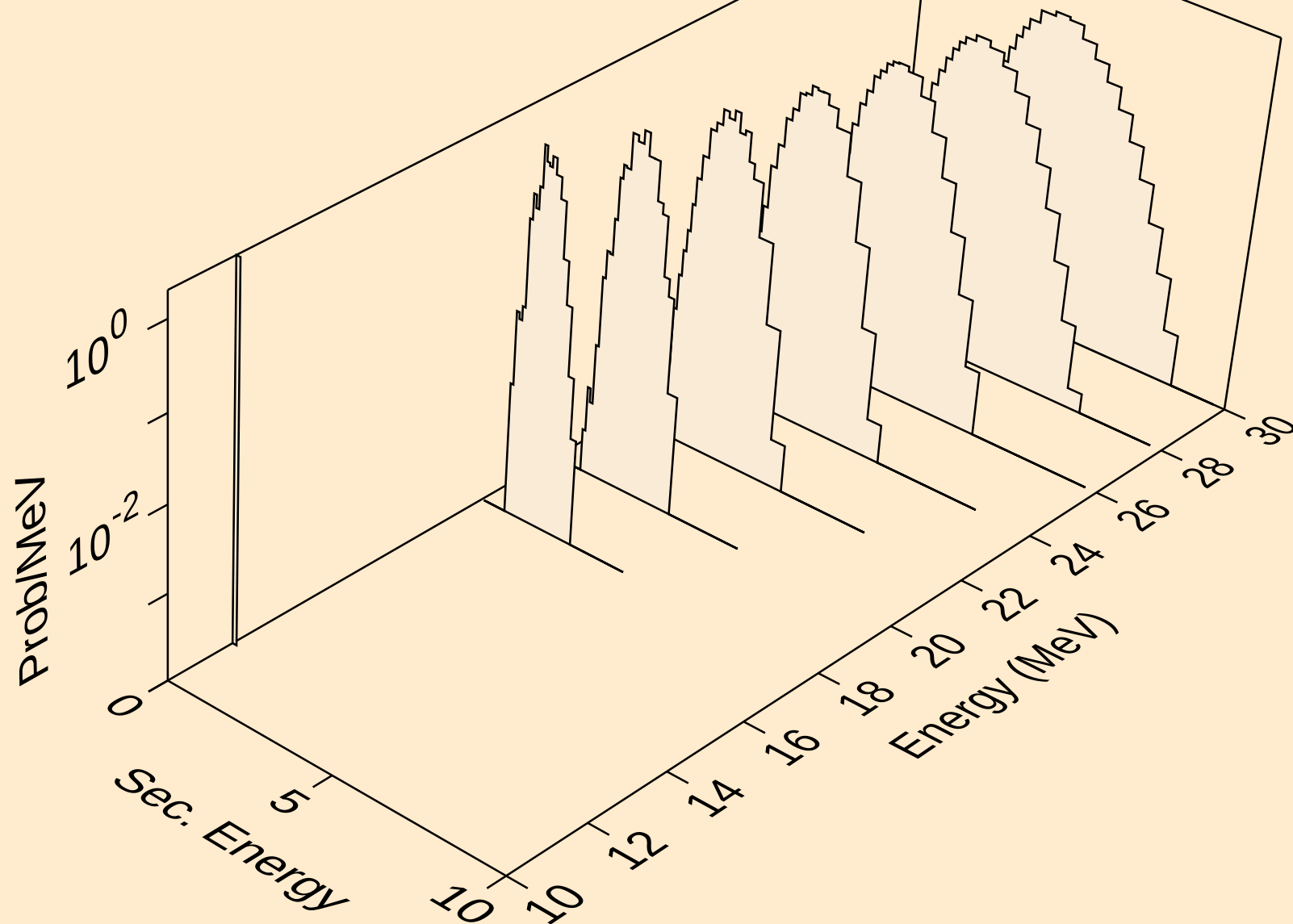
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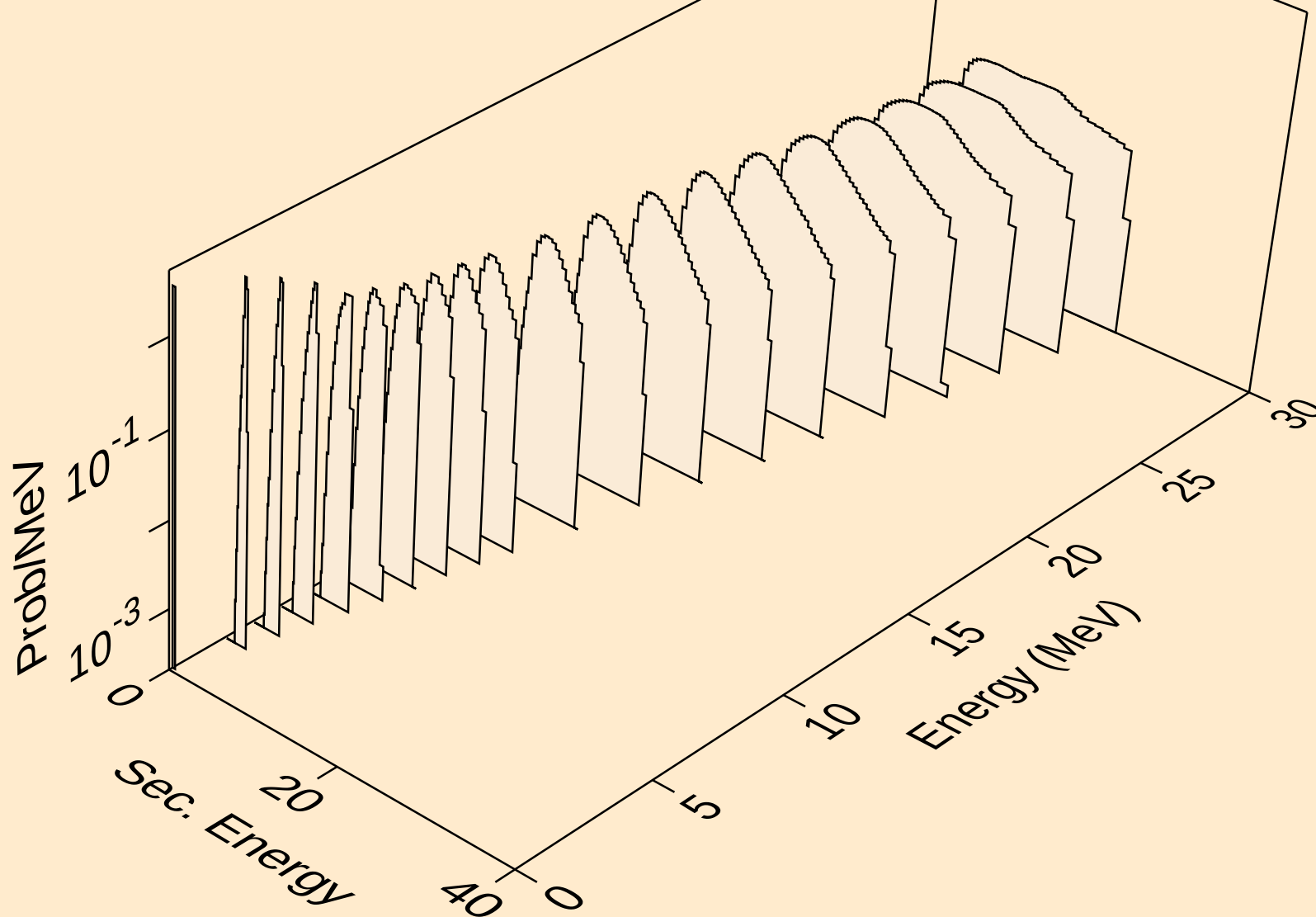
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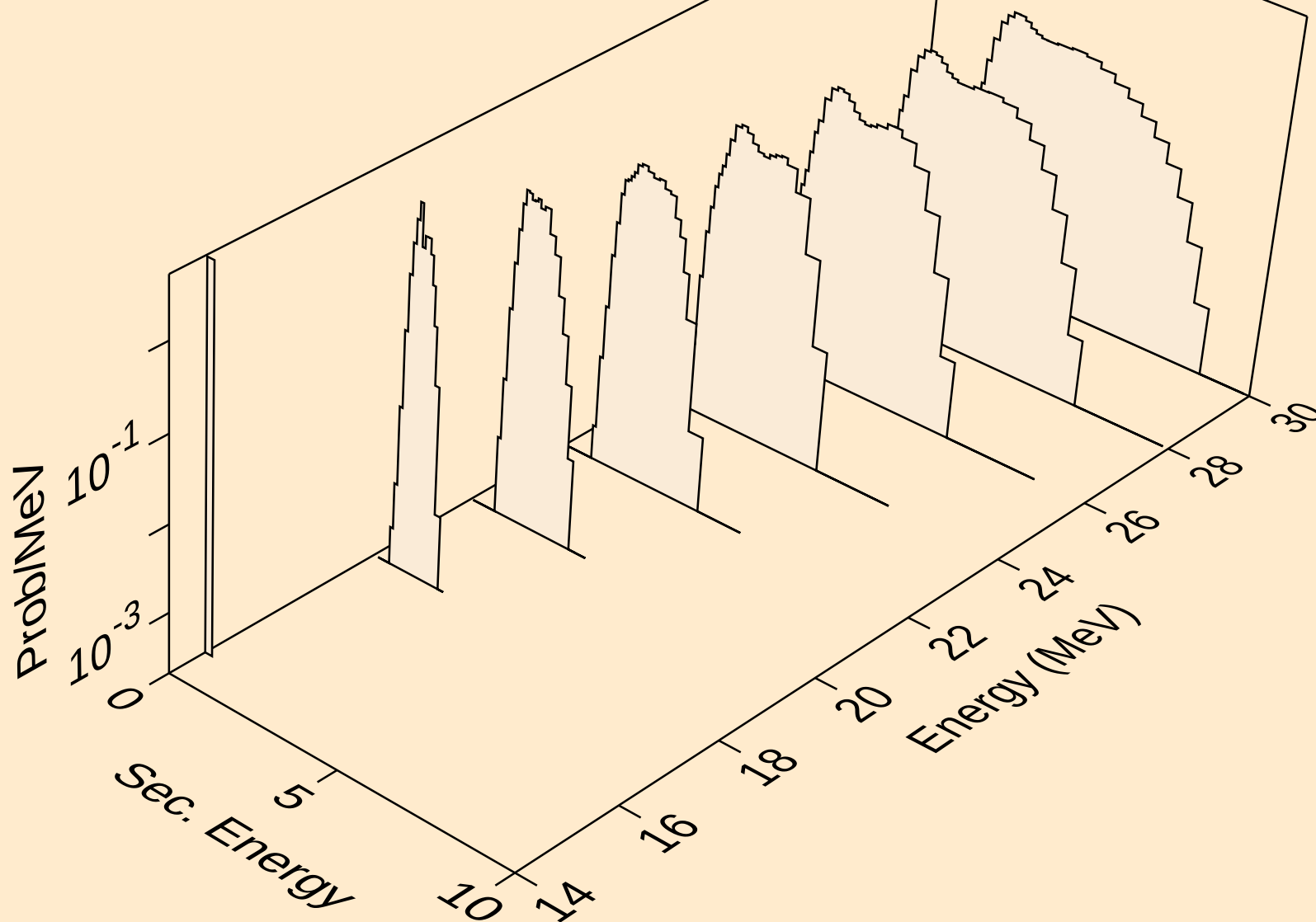
AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,3a)



AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)



AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,d2a)



AL027 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

