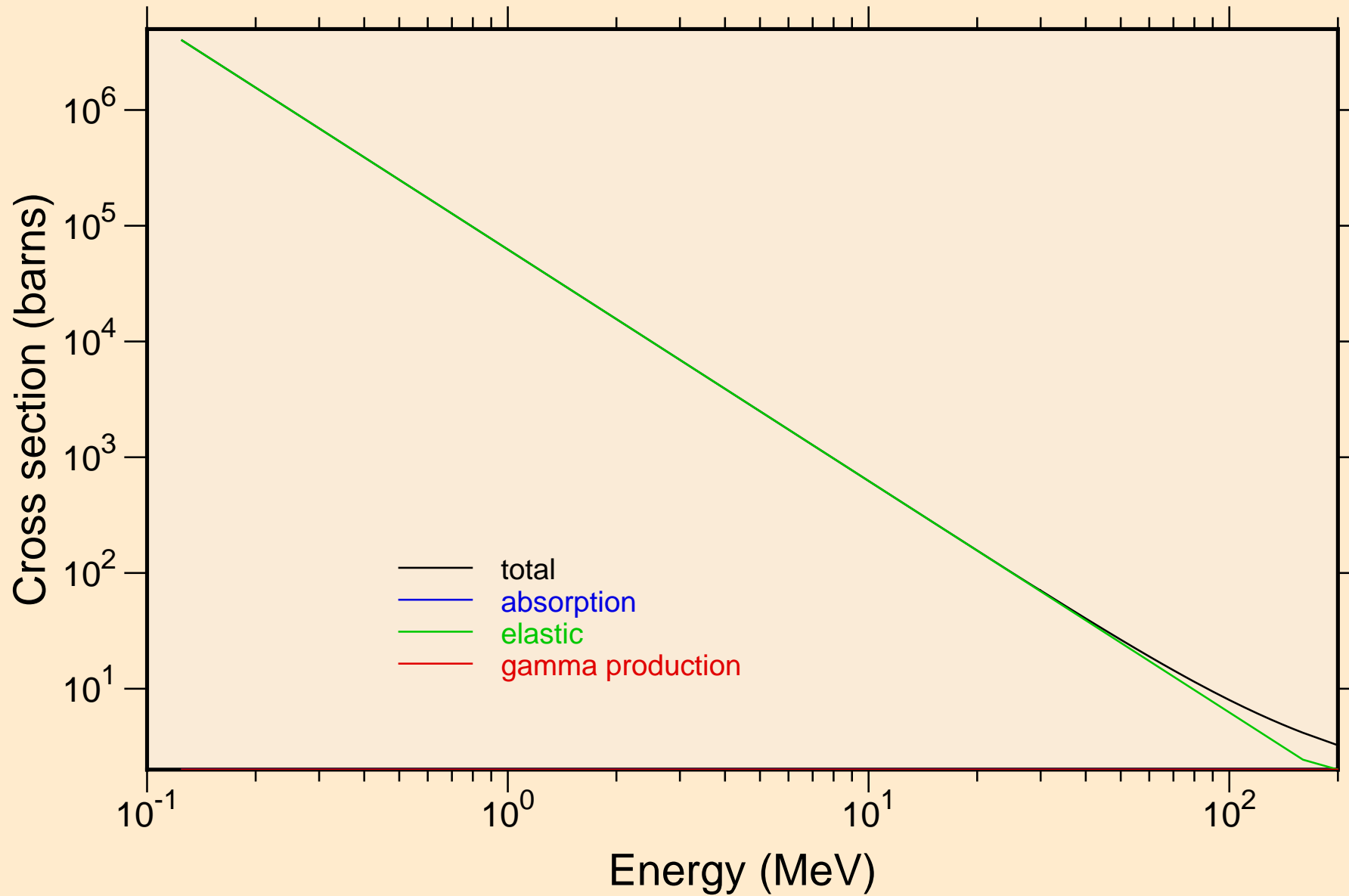
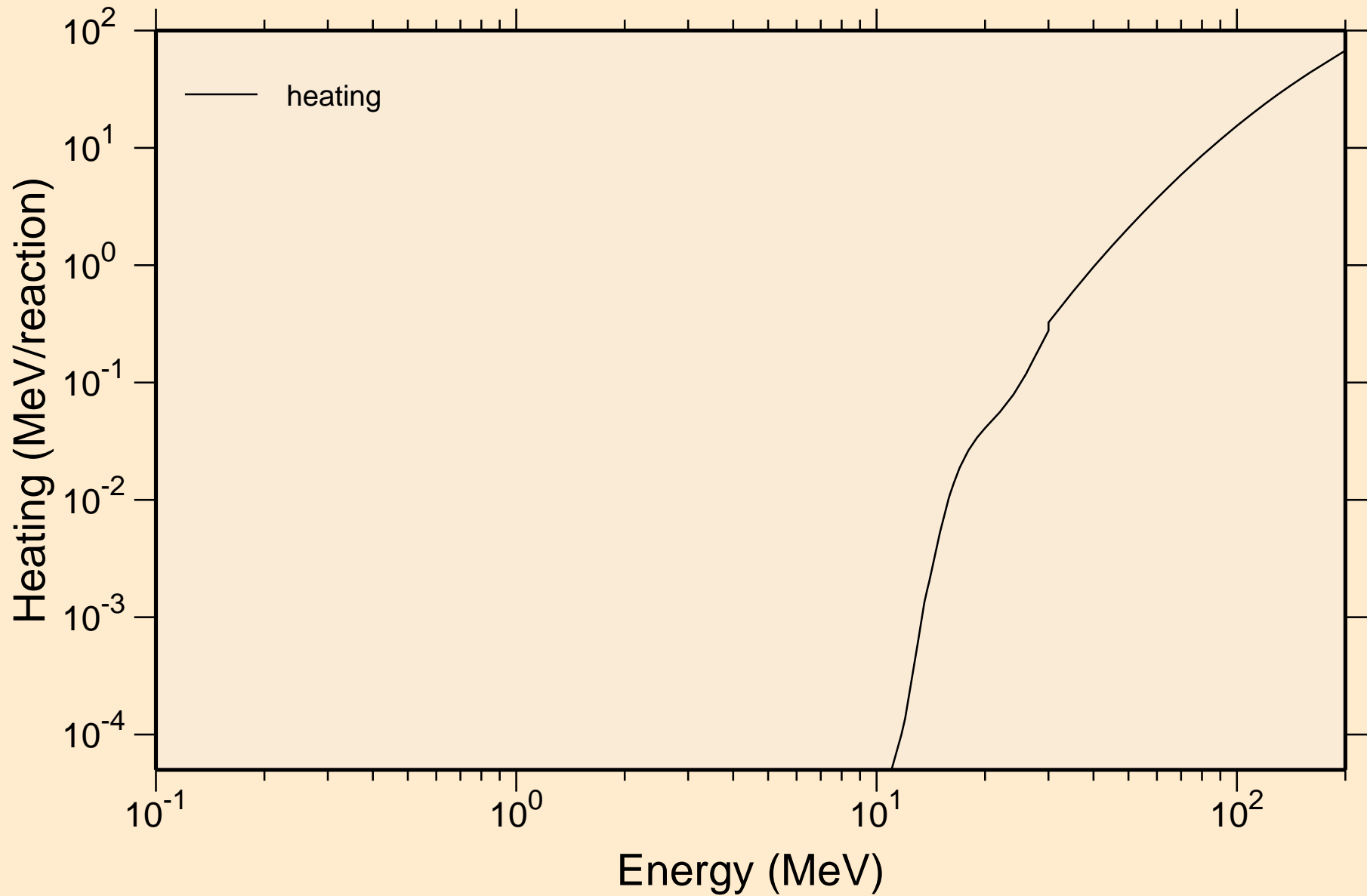


IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



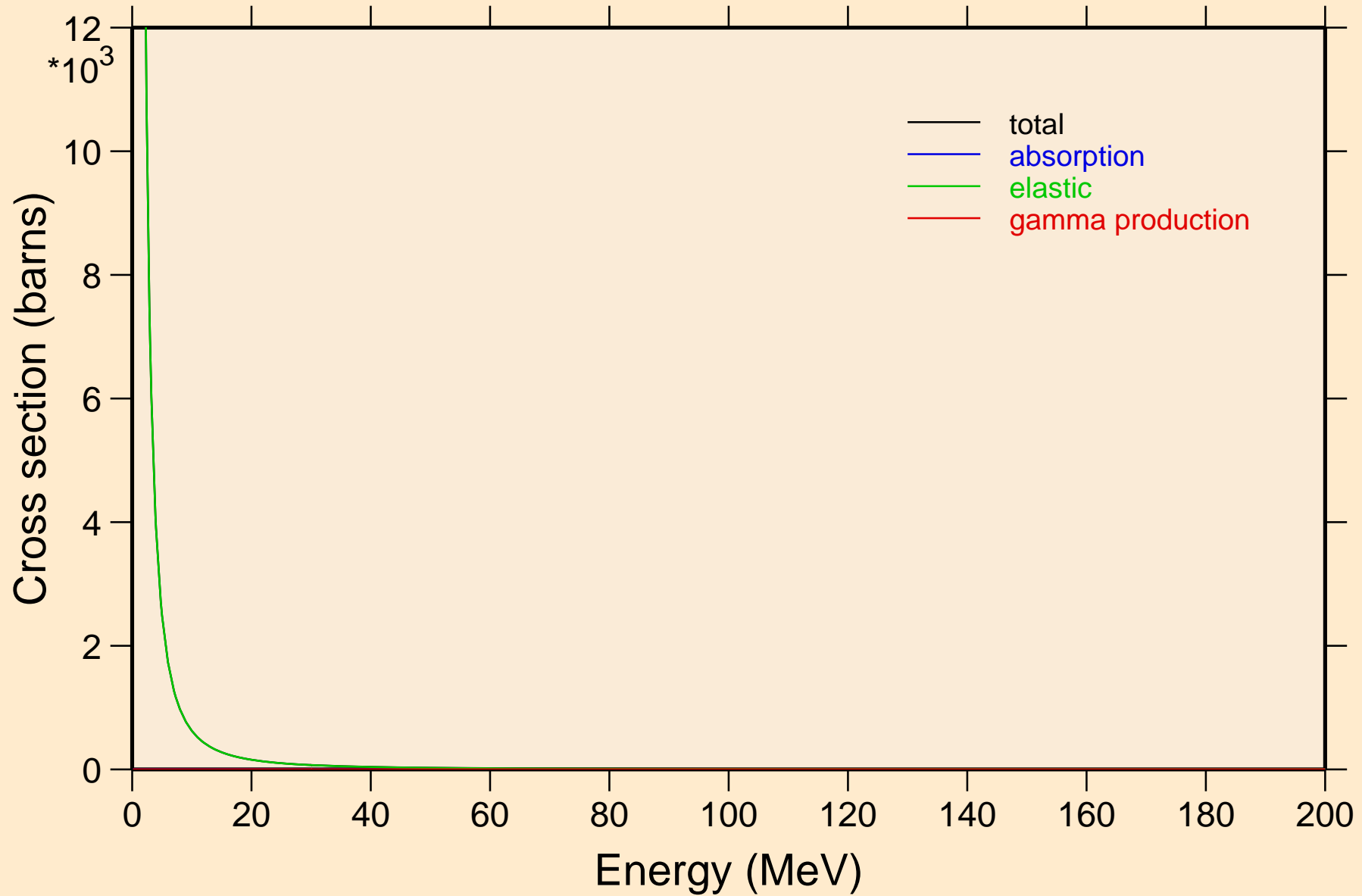
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



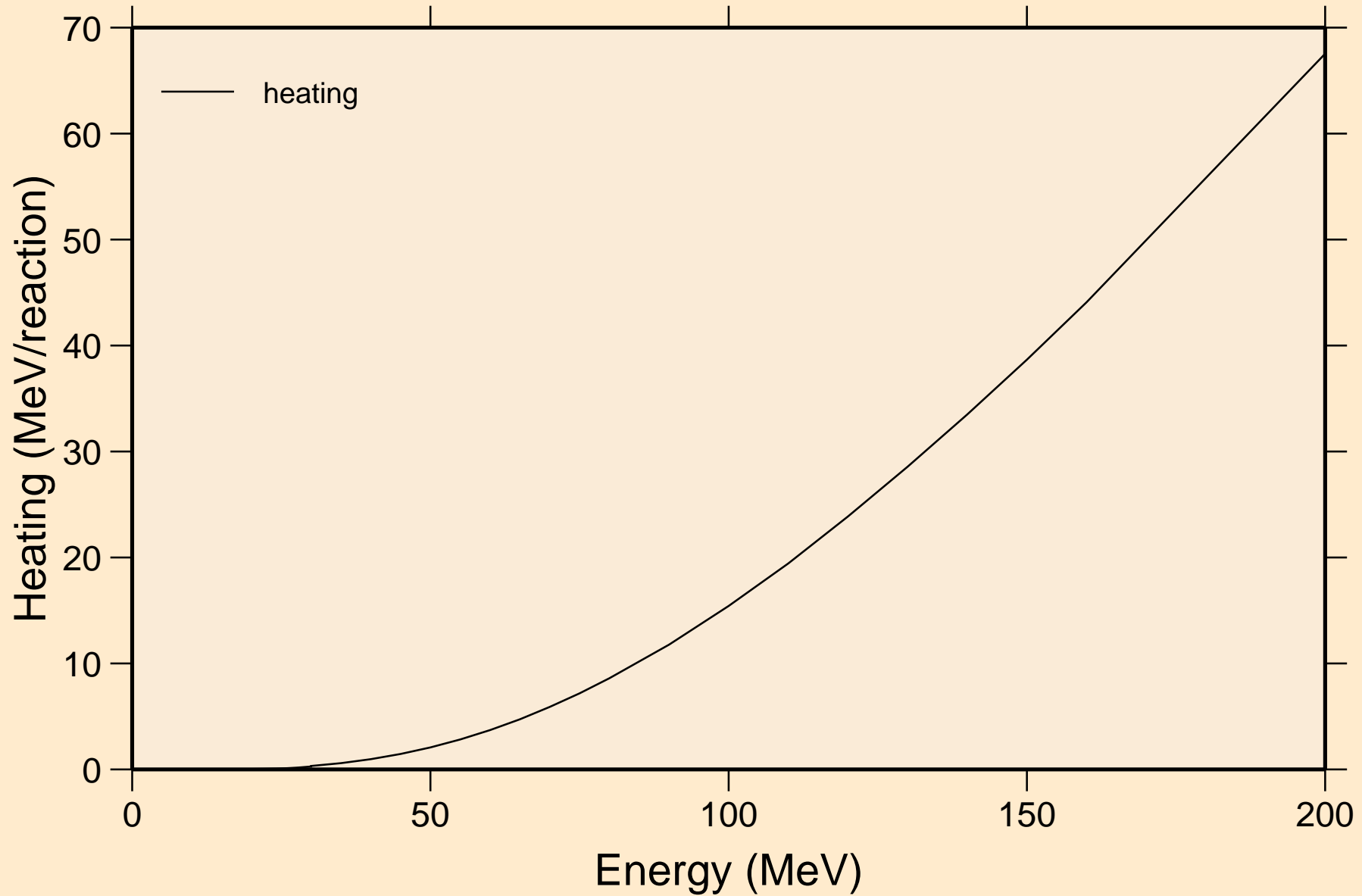
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

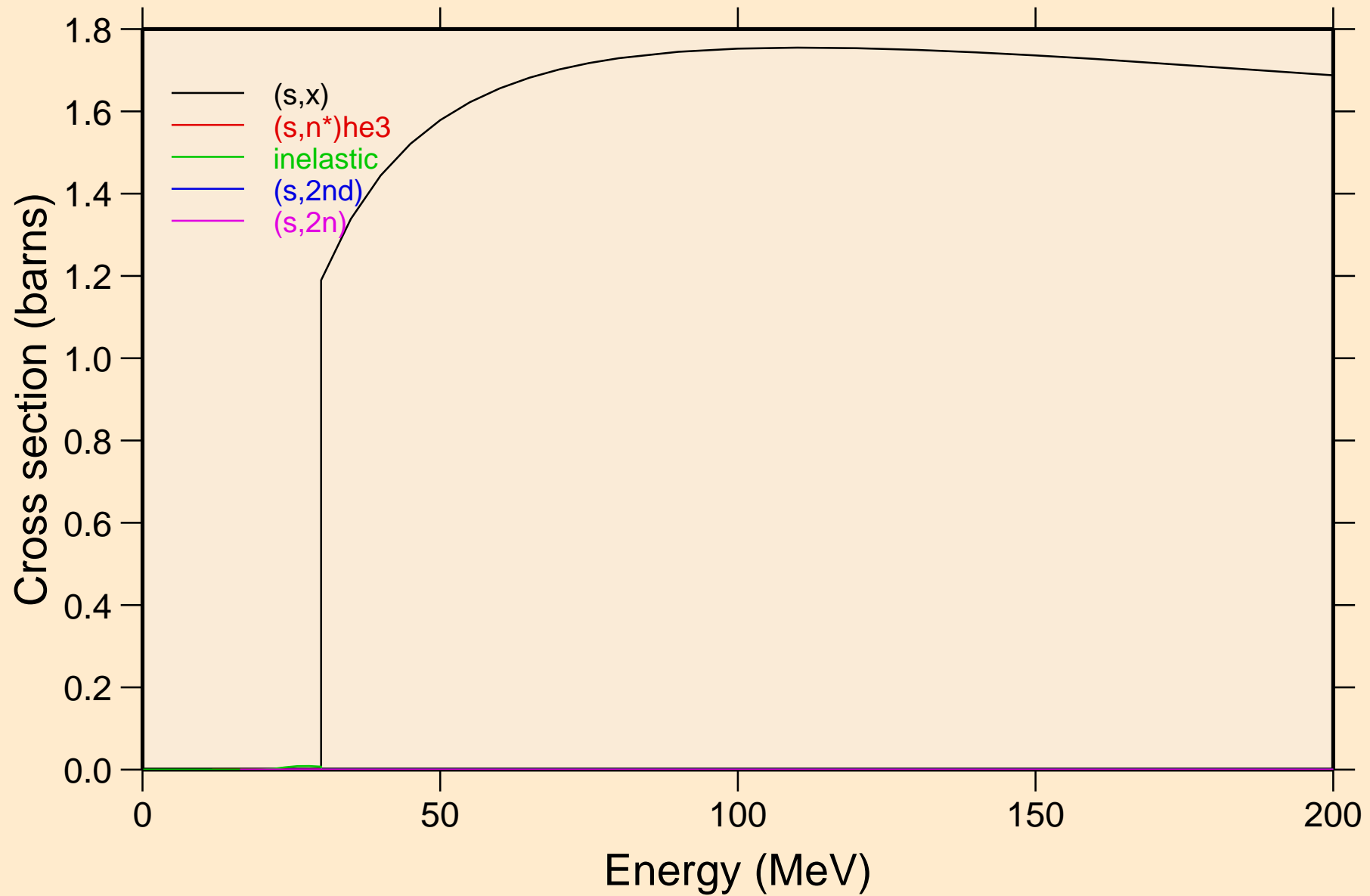


IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K

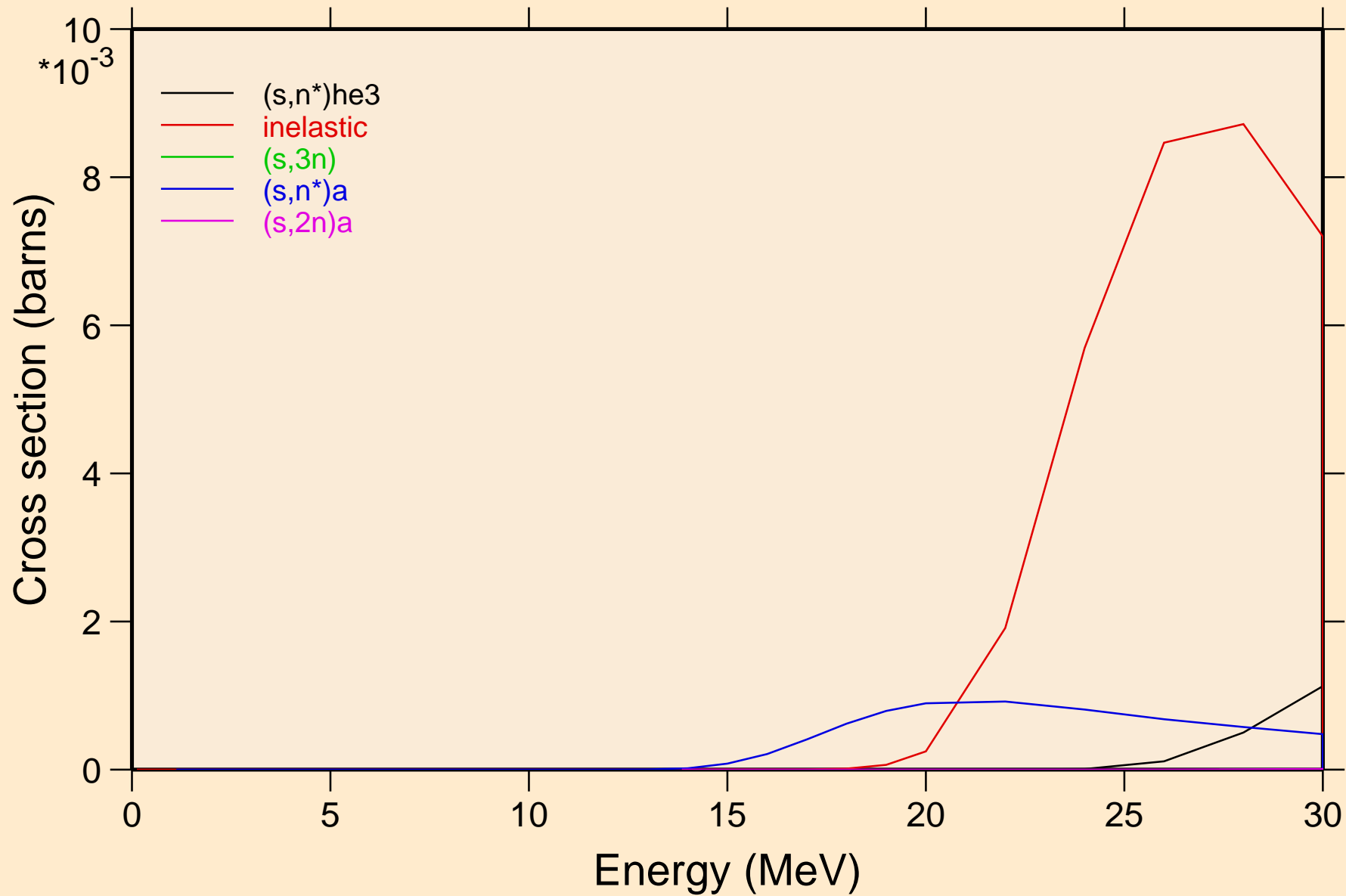
Heating



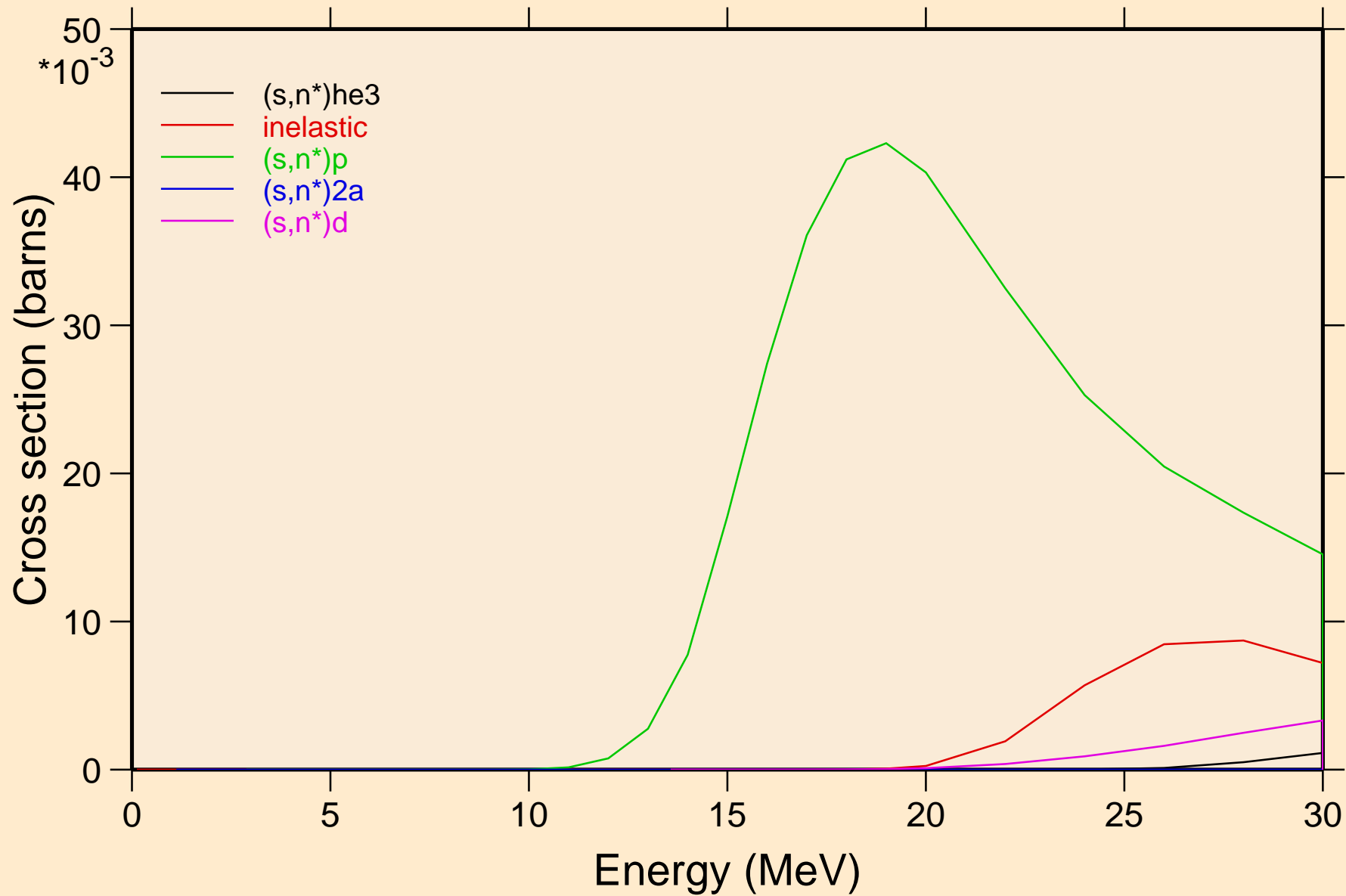
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



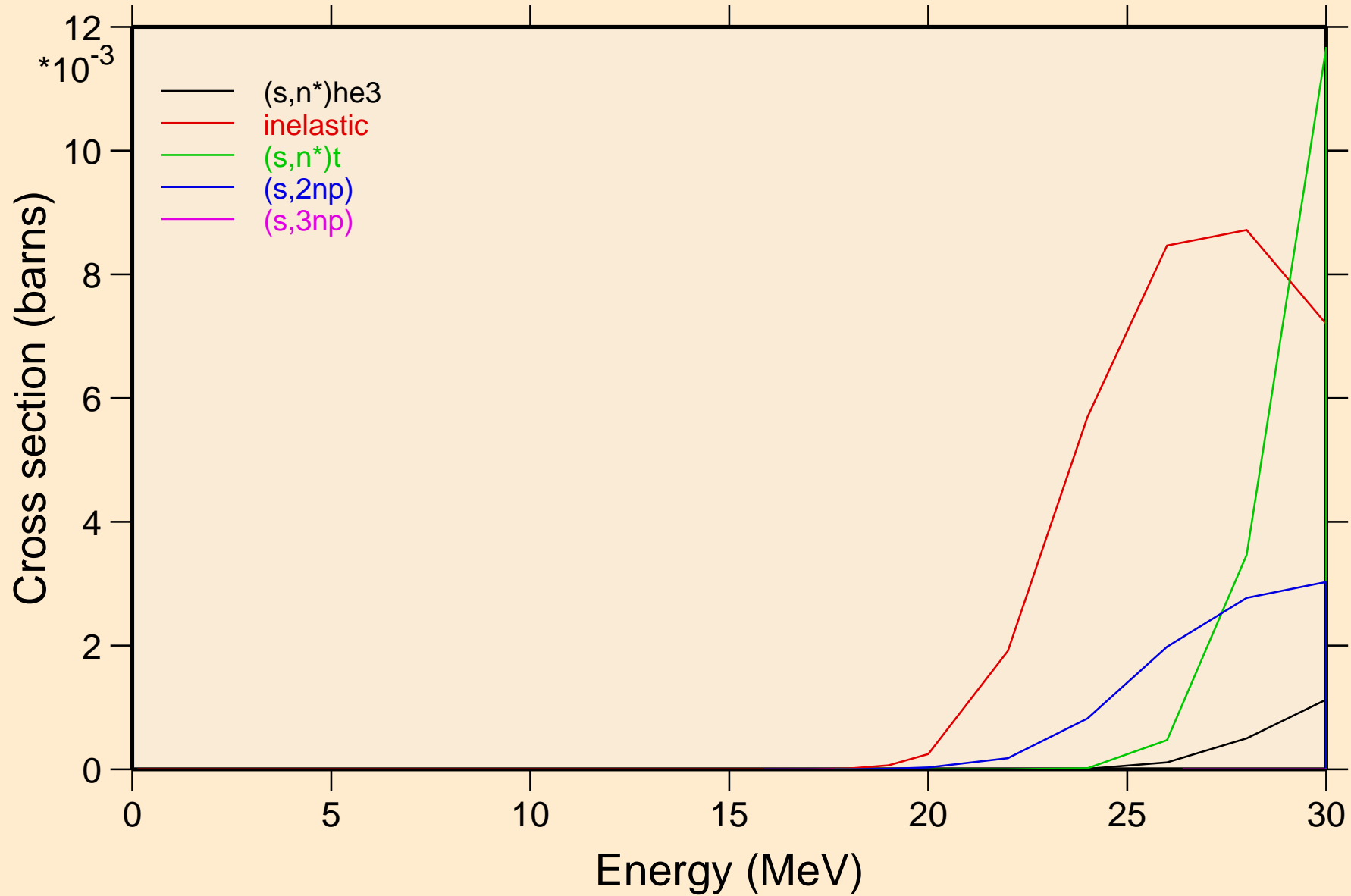
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



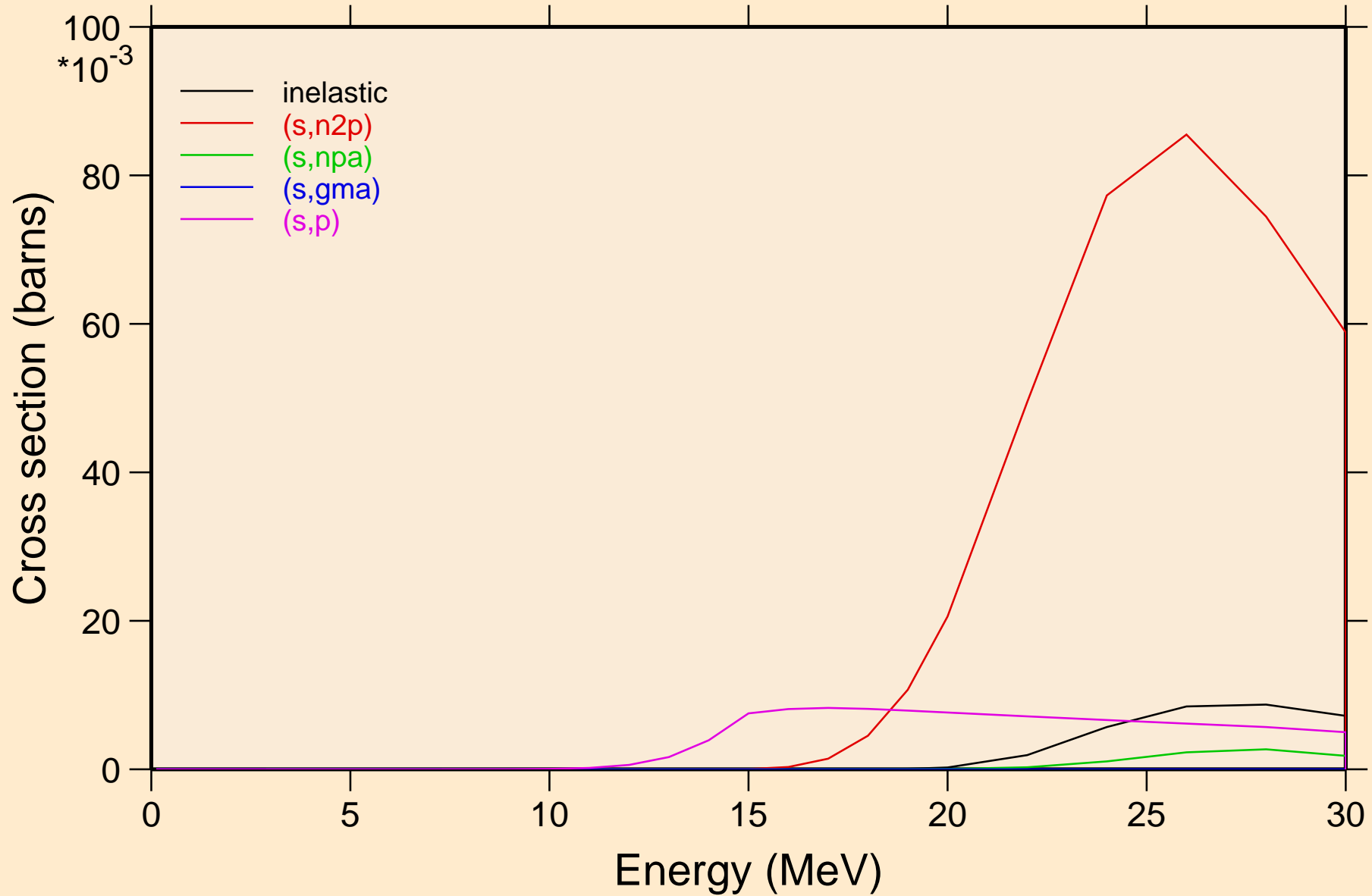
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

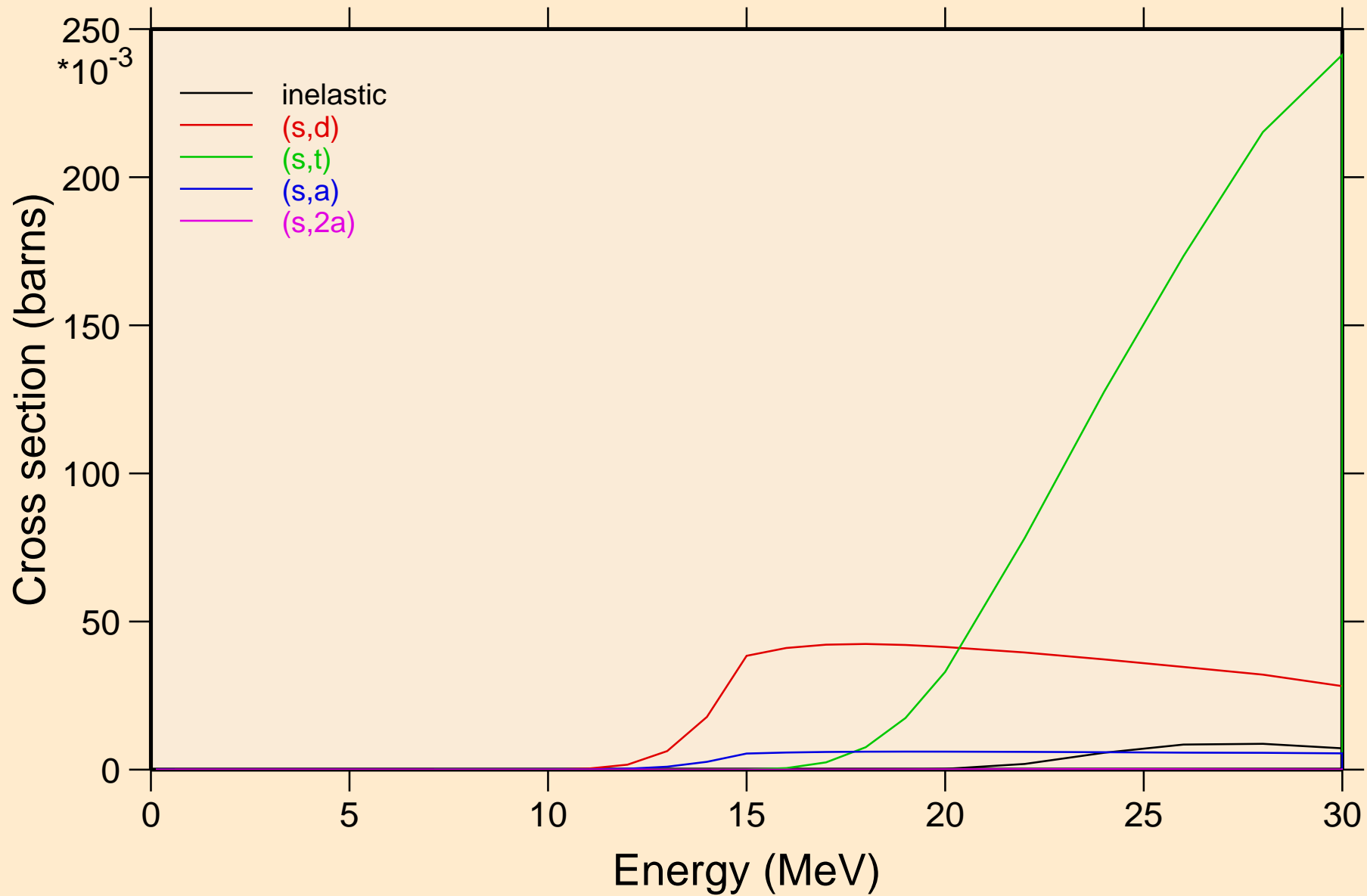


IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

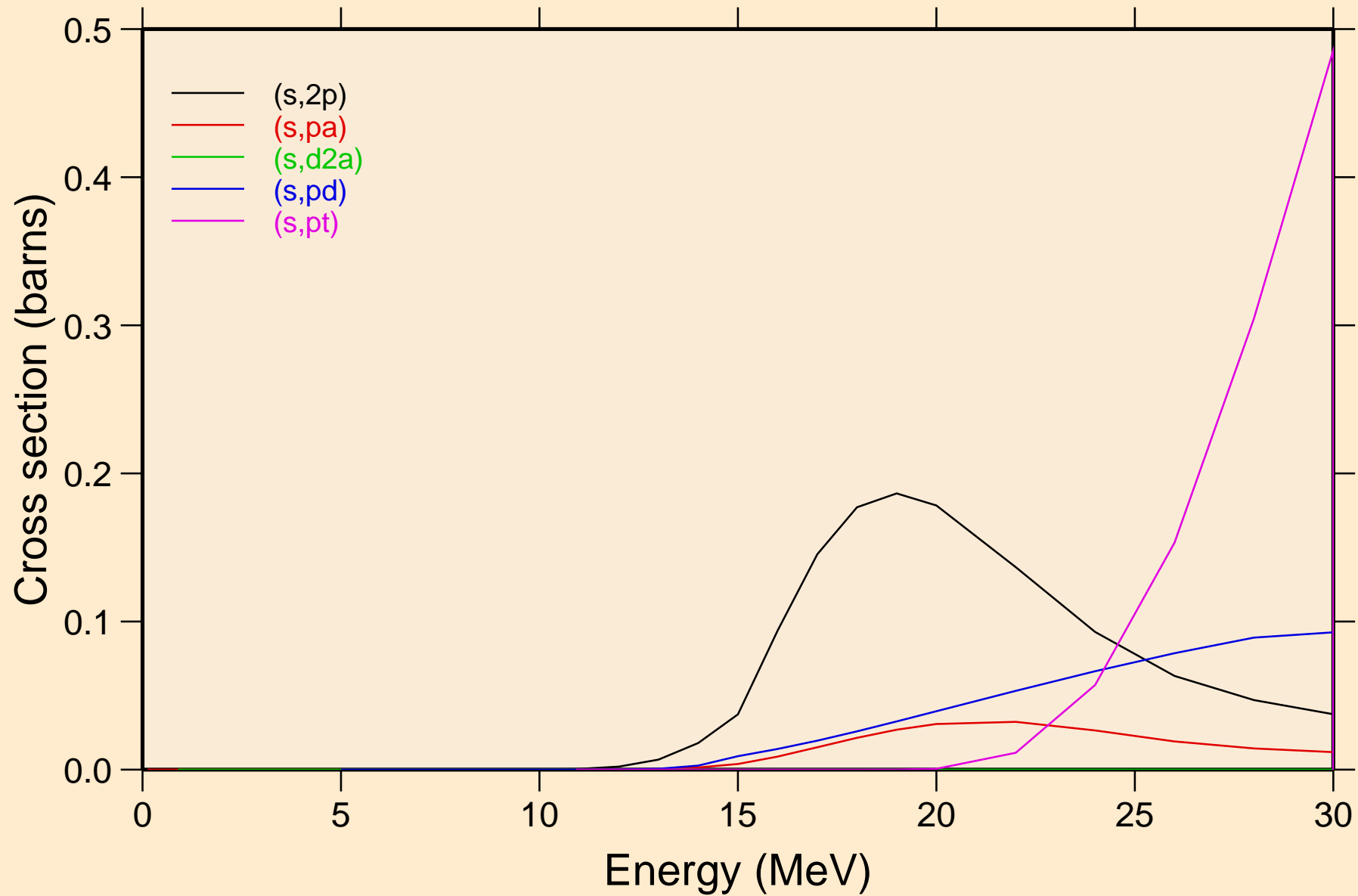


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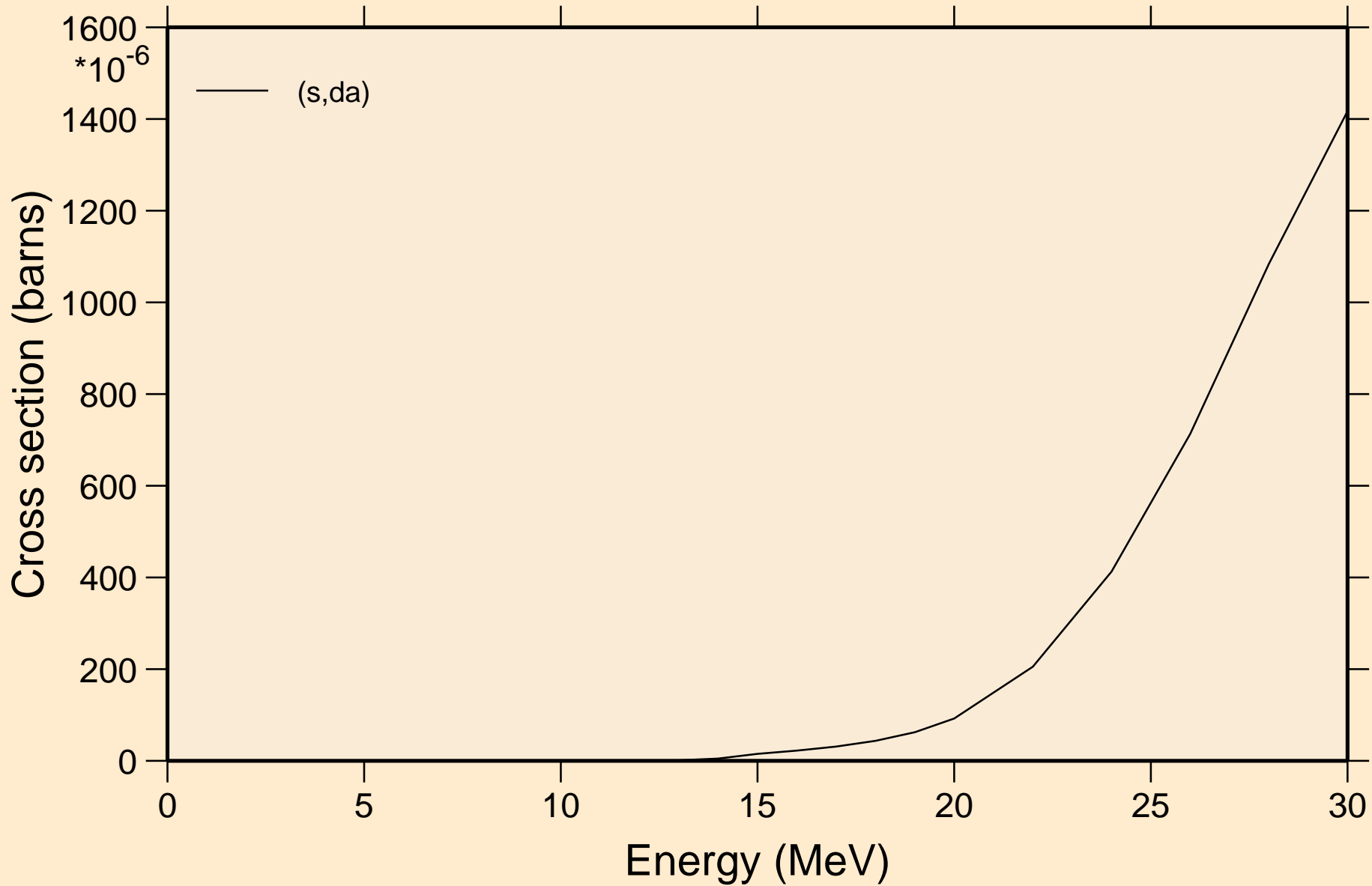
Threshold reactions



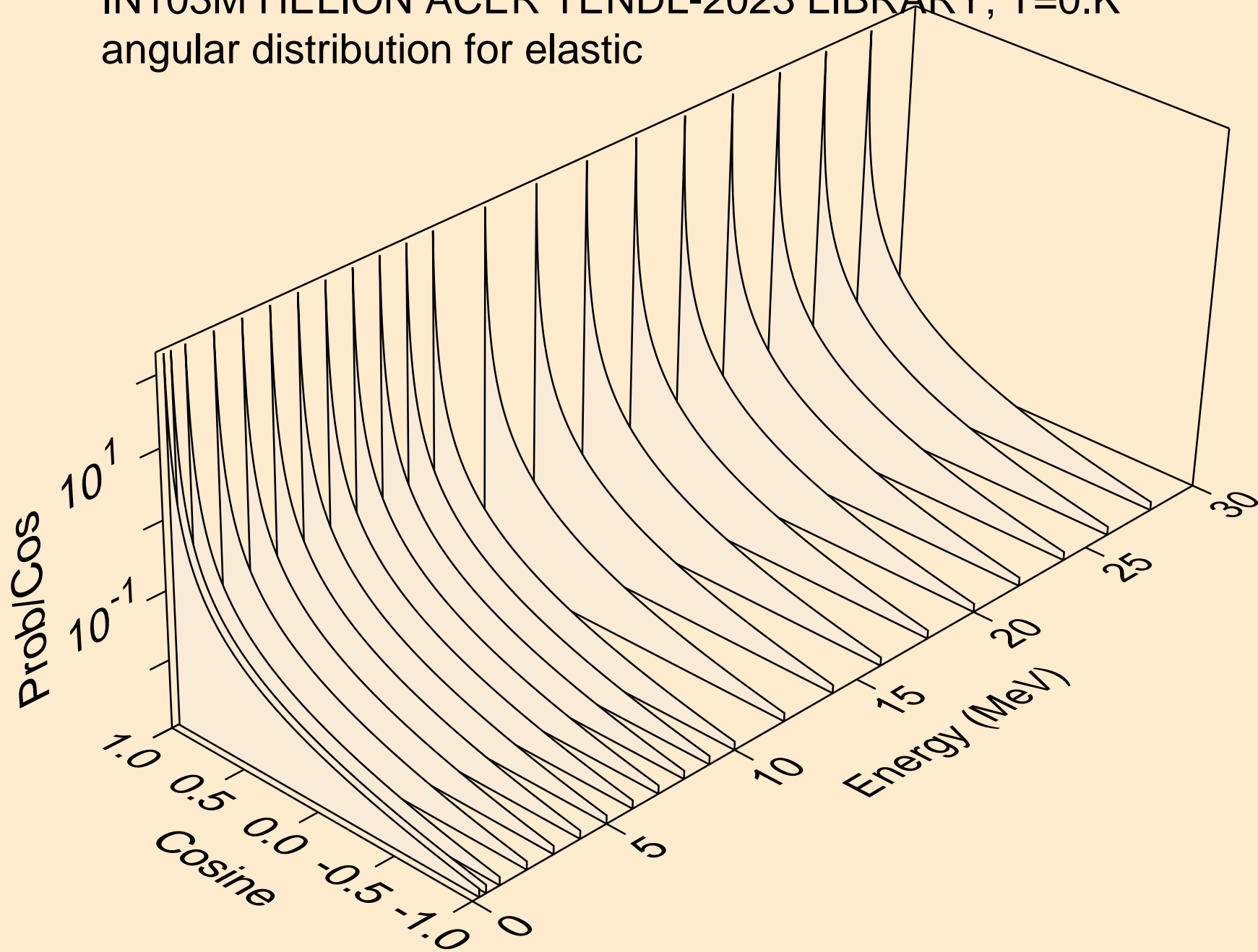
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



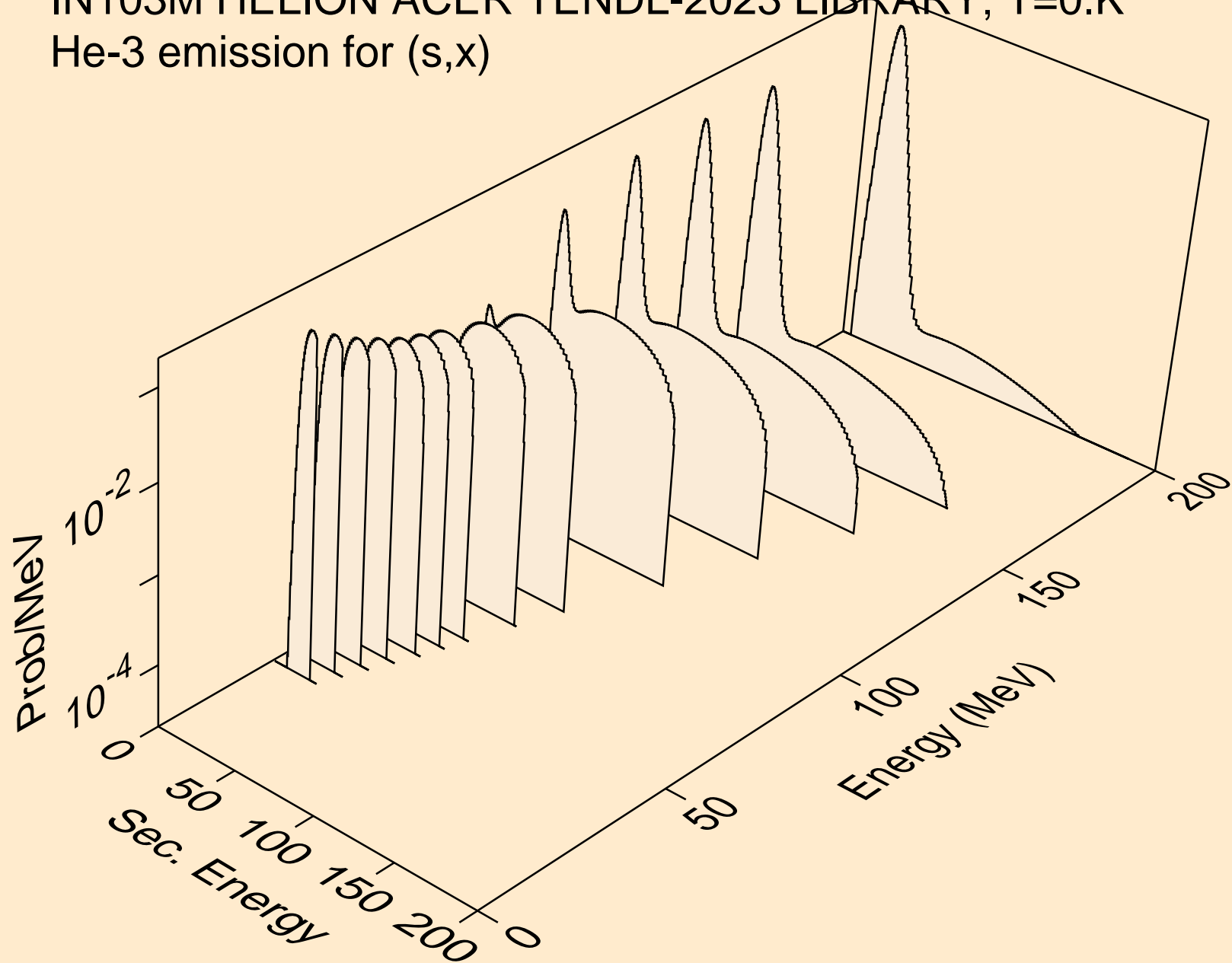
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



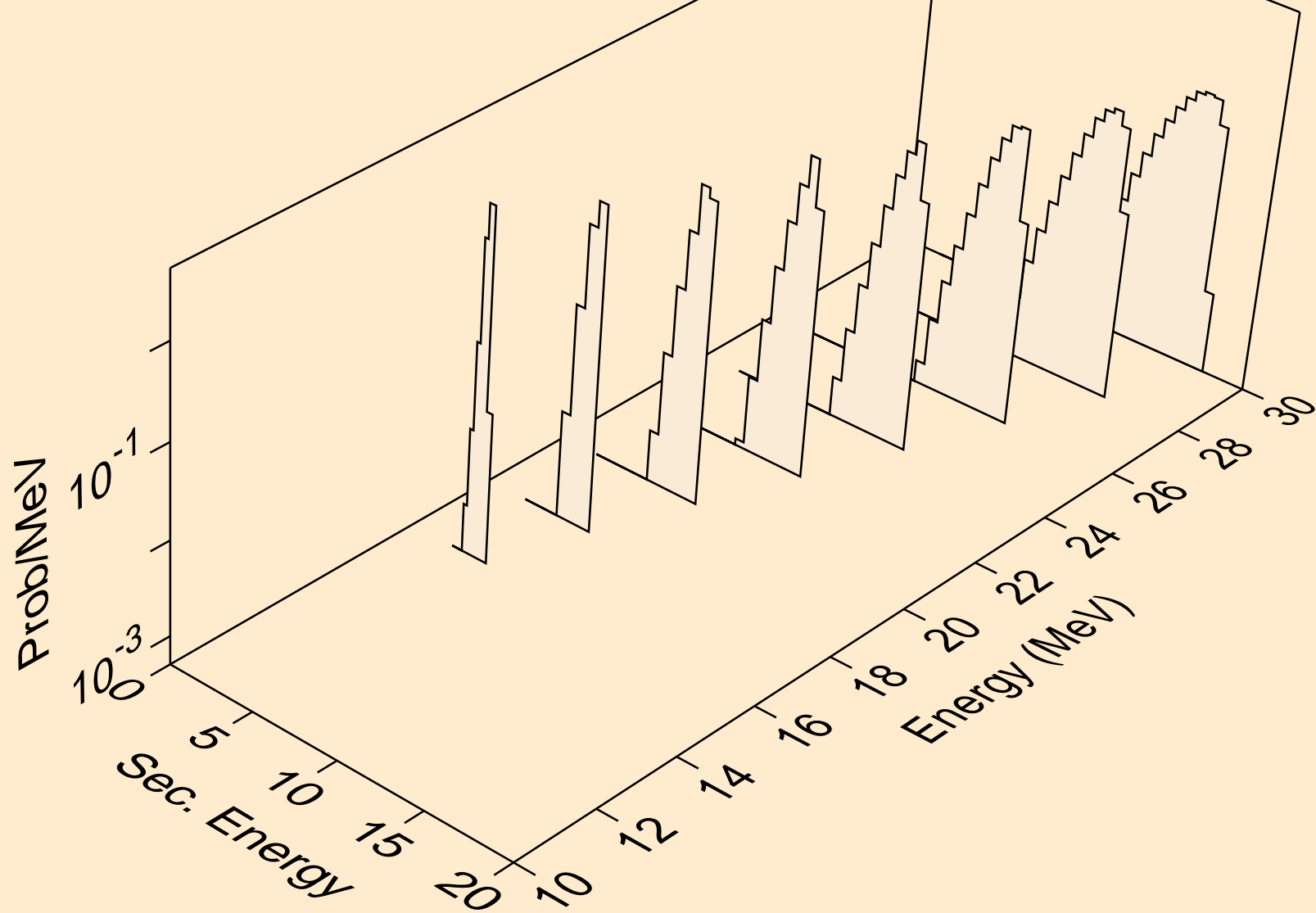
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



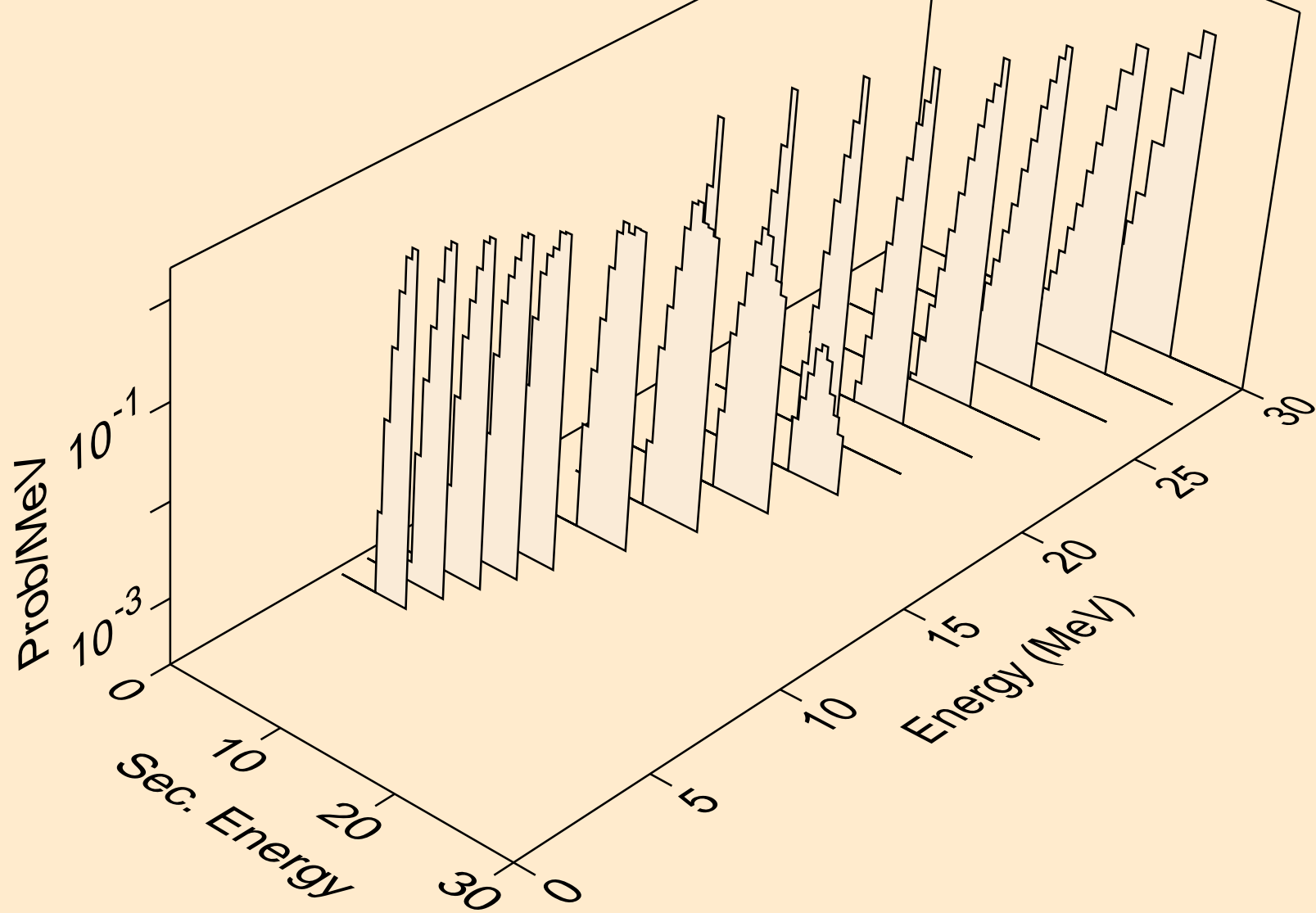
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



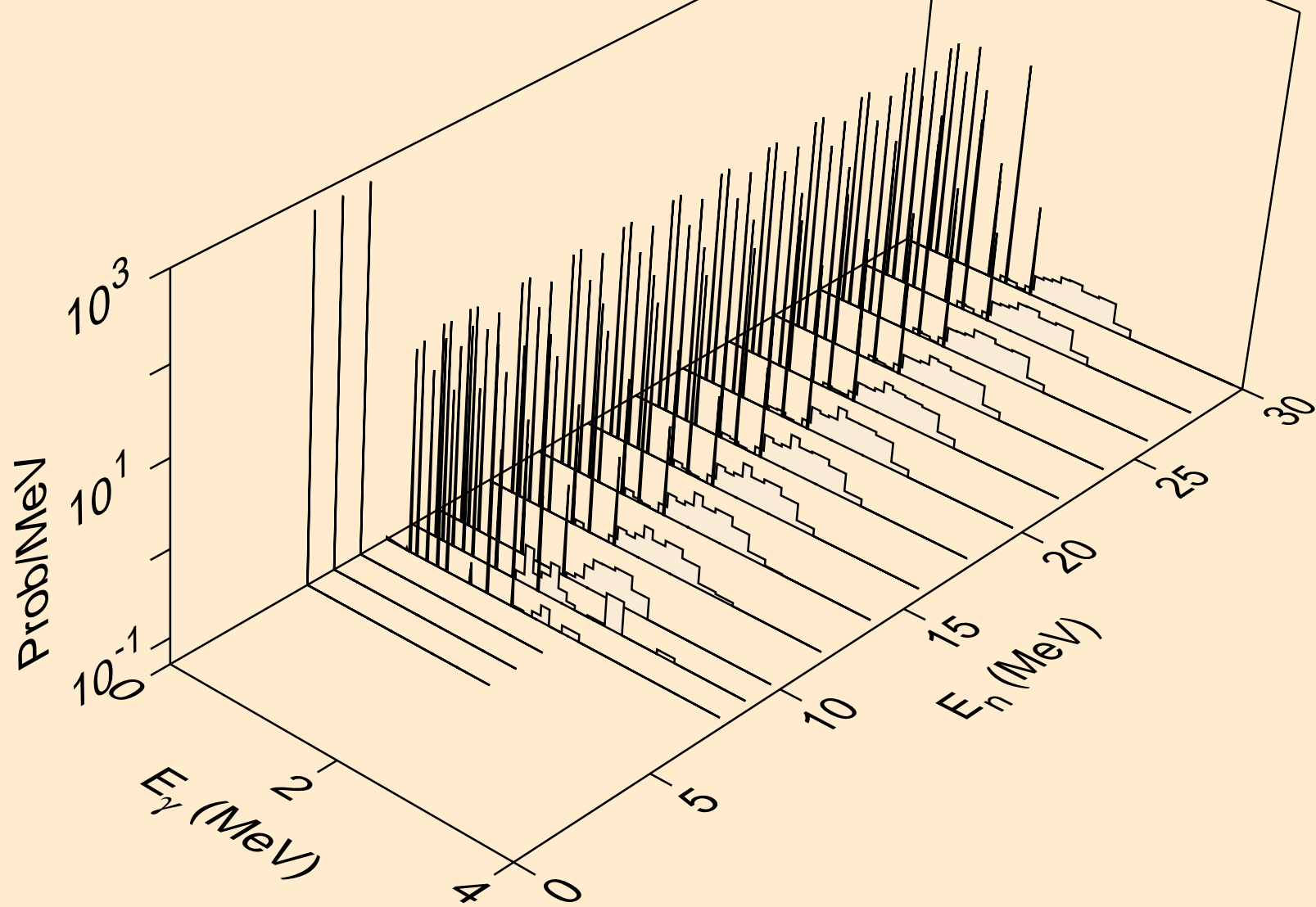
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



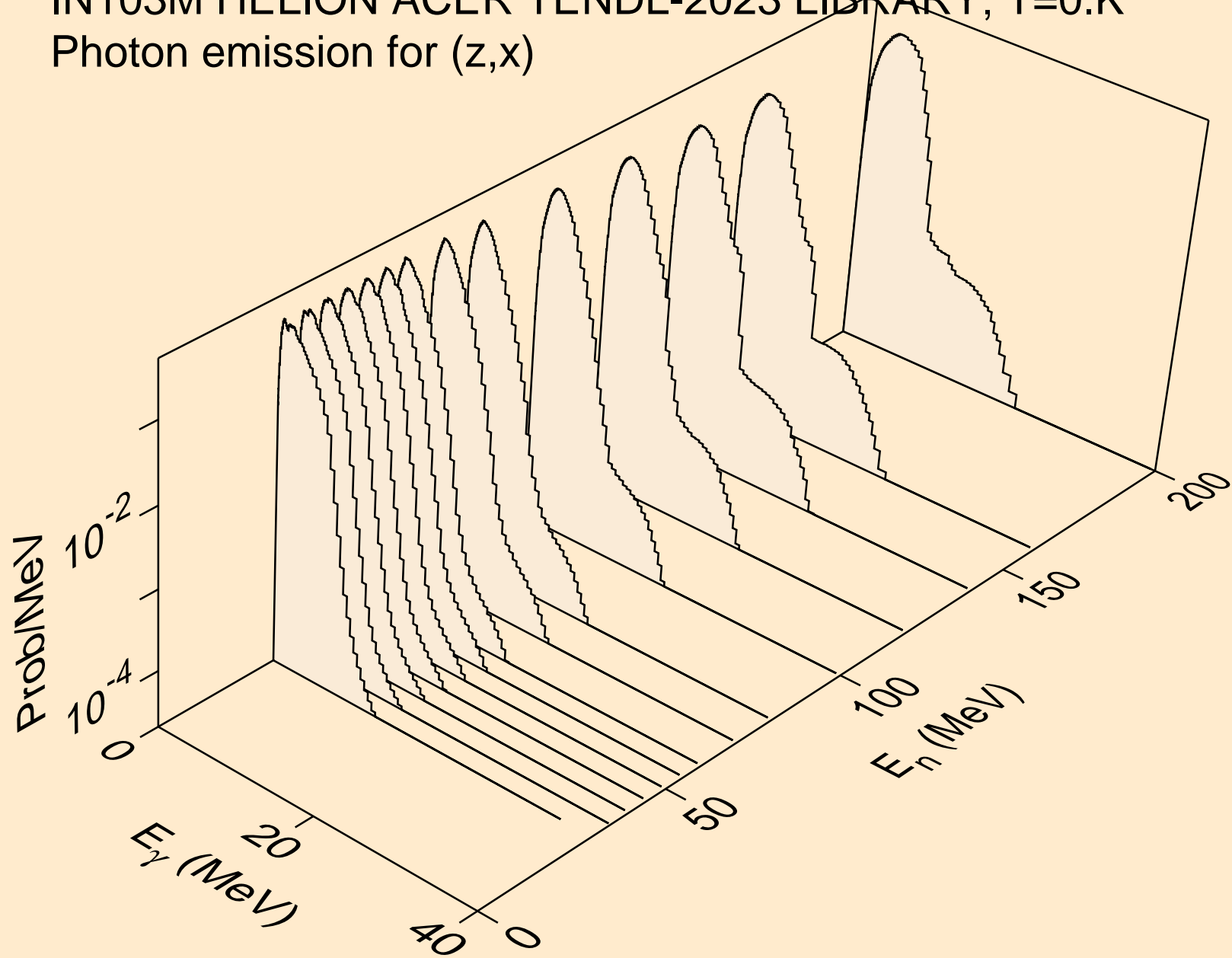
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



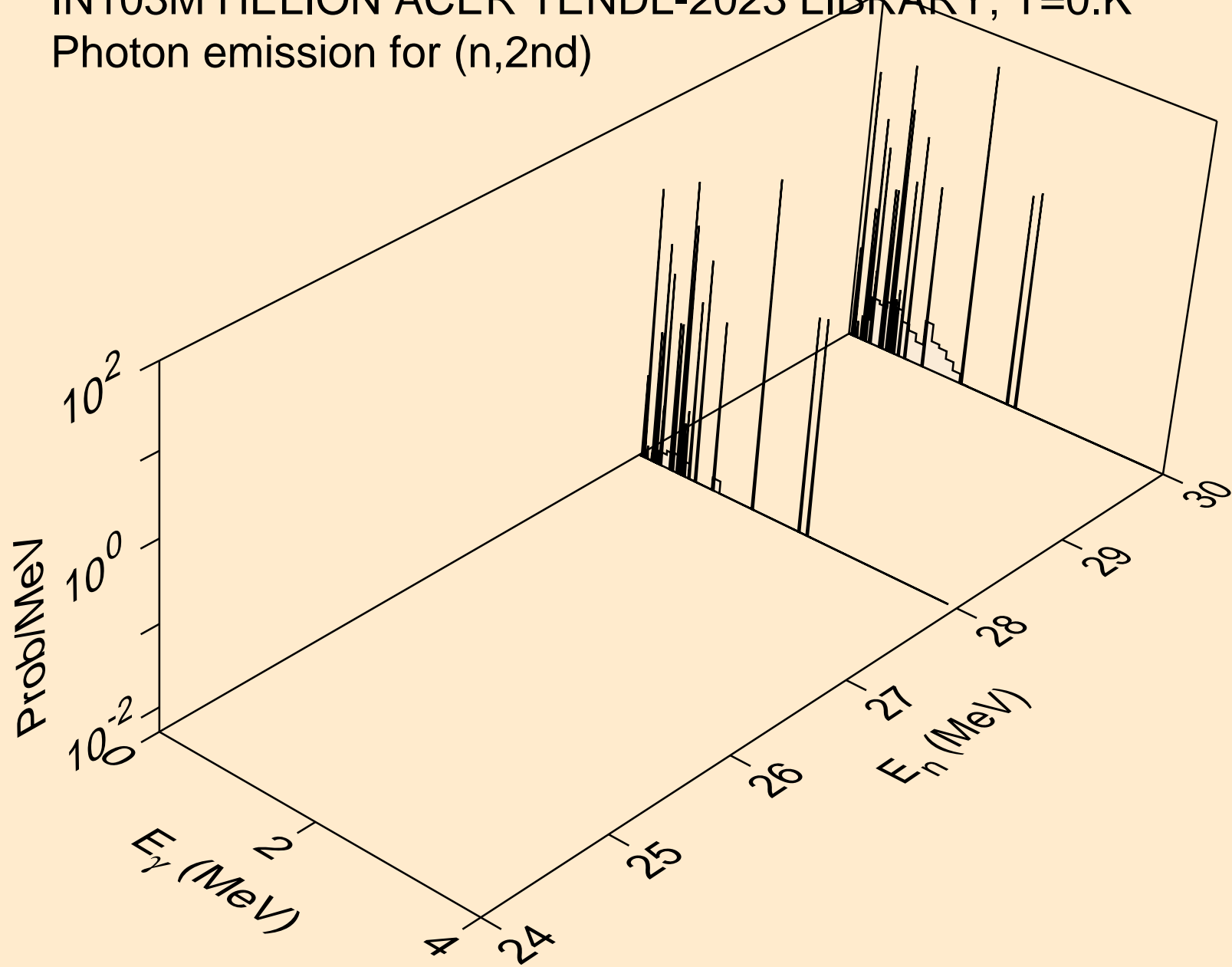
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



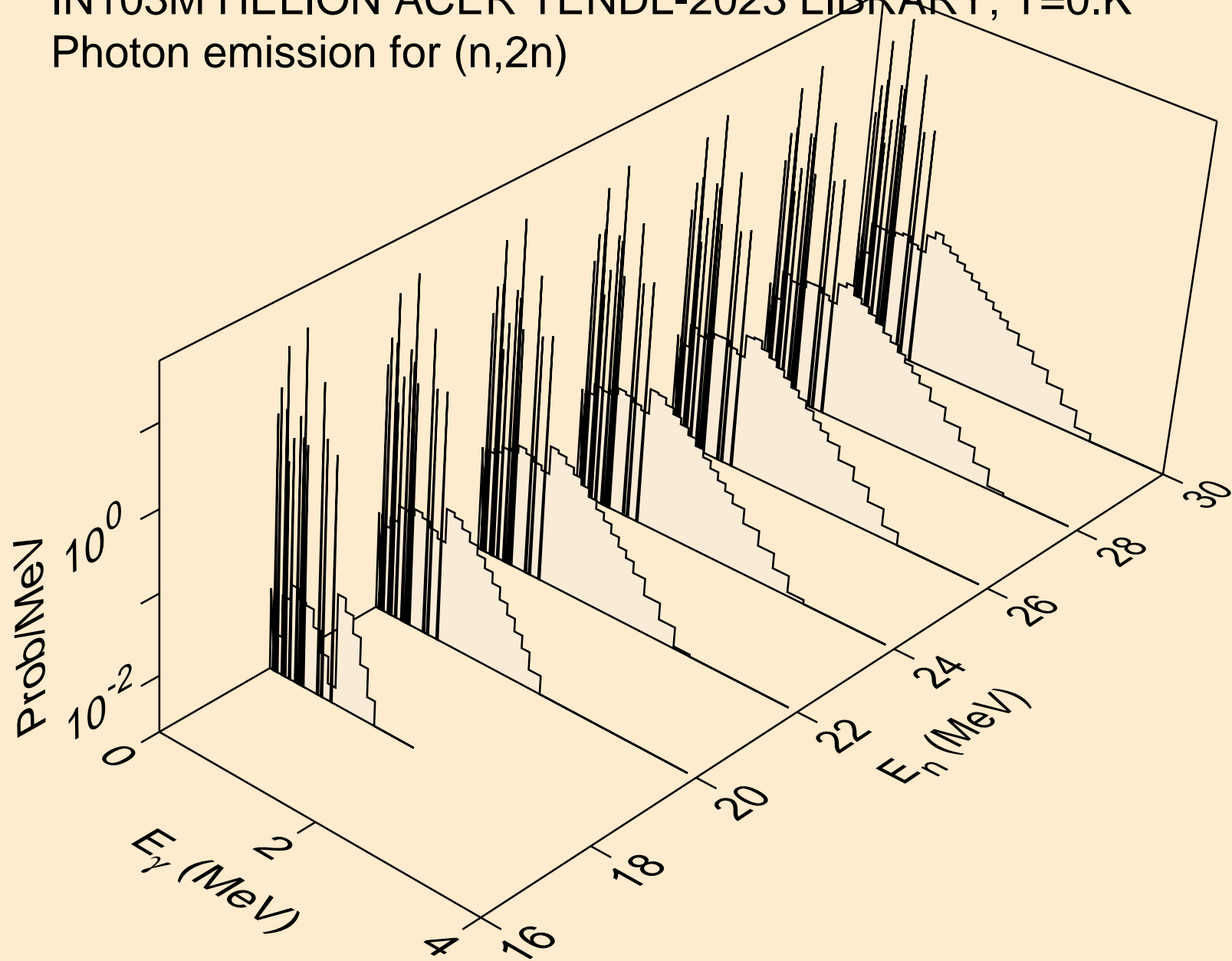
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



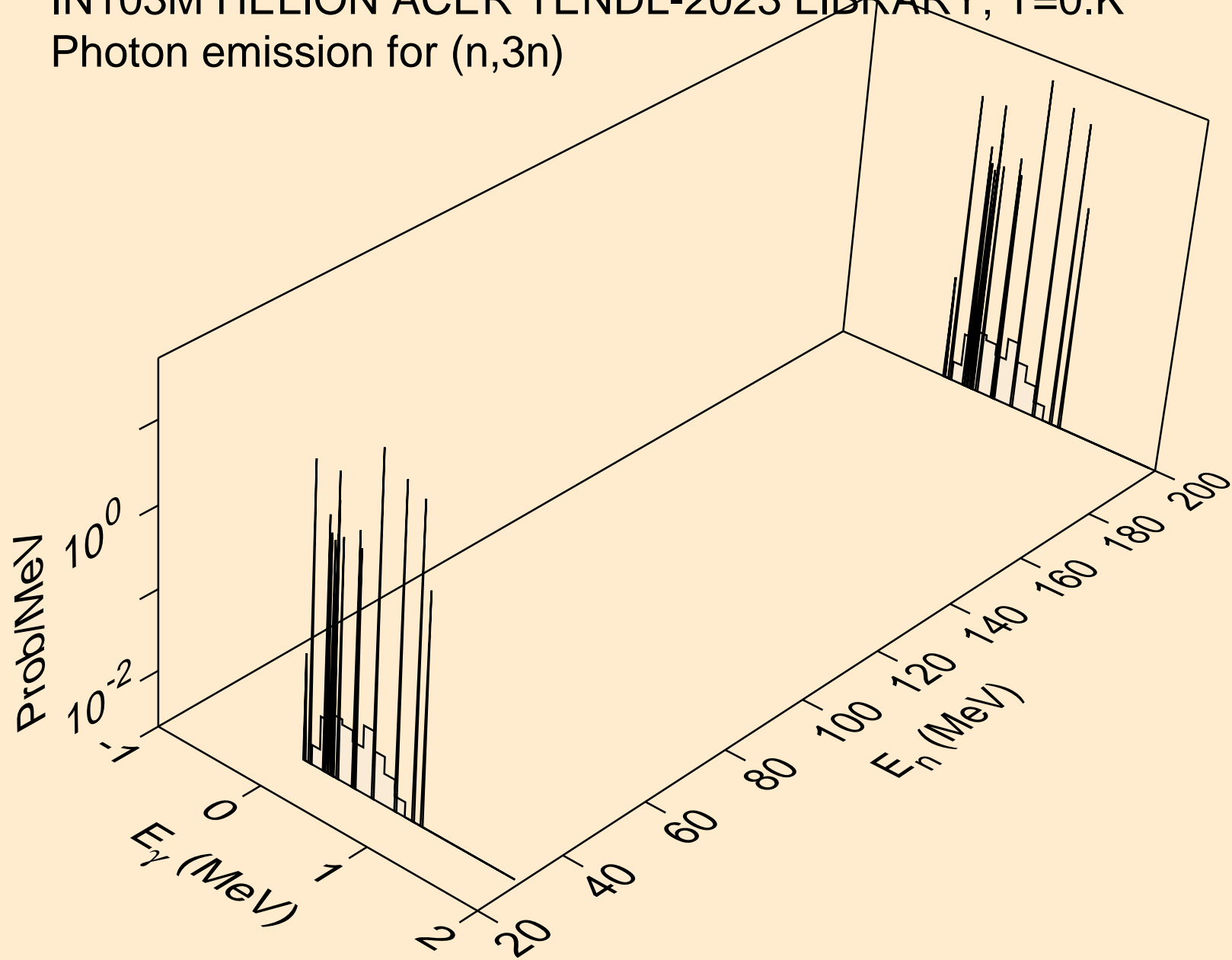
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



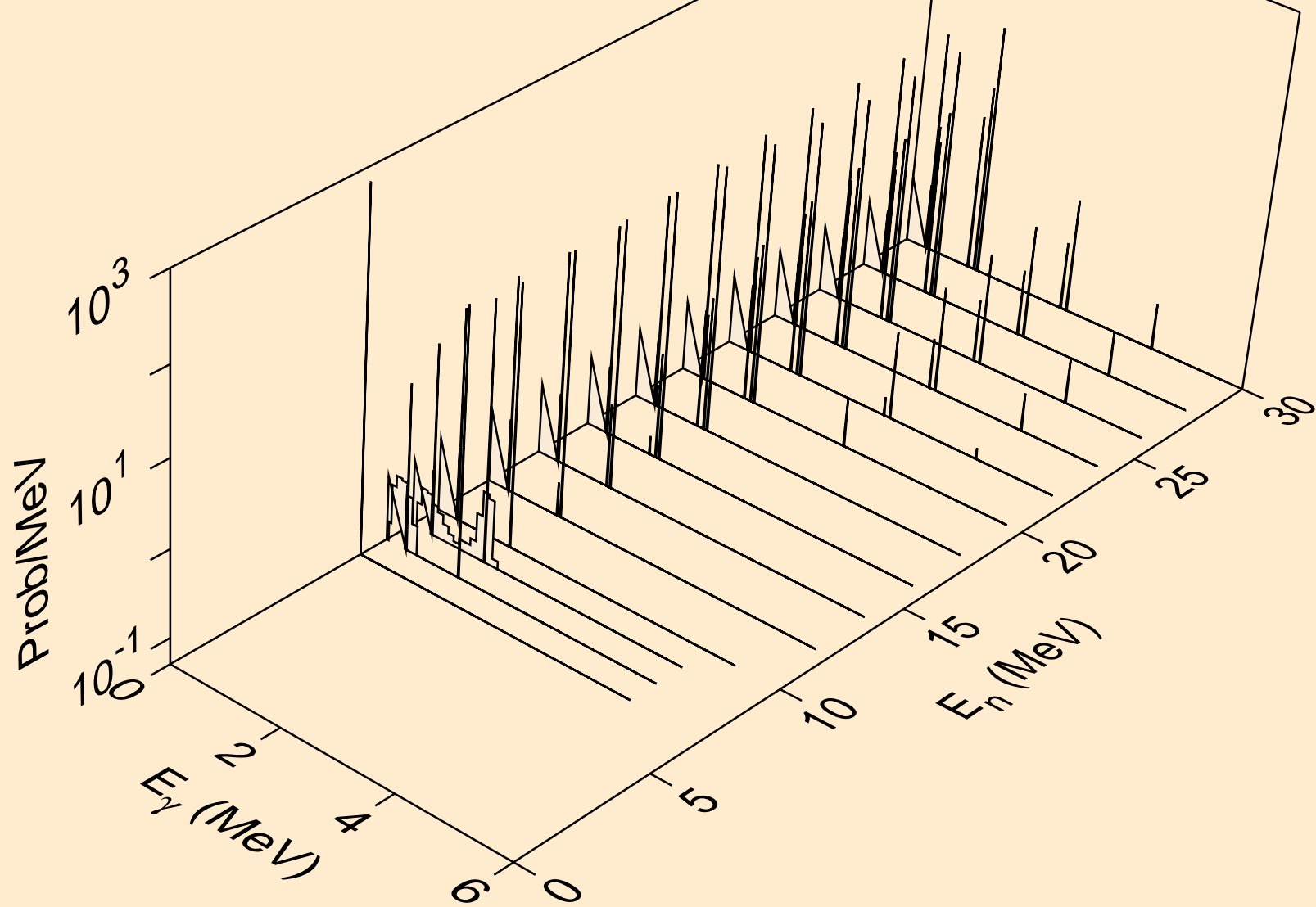
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



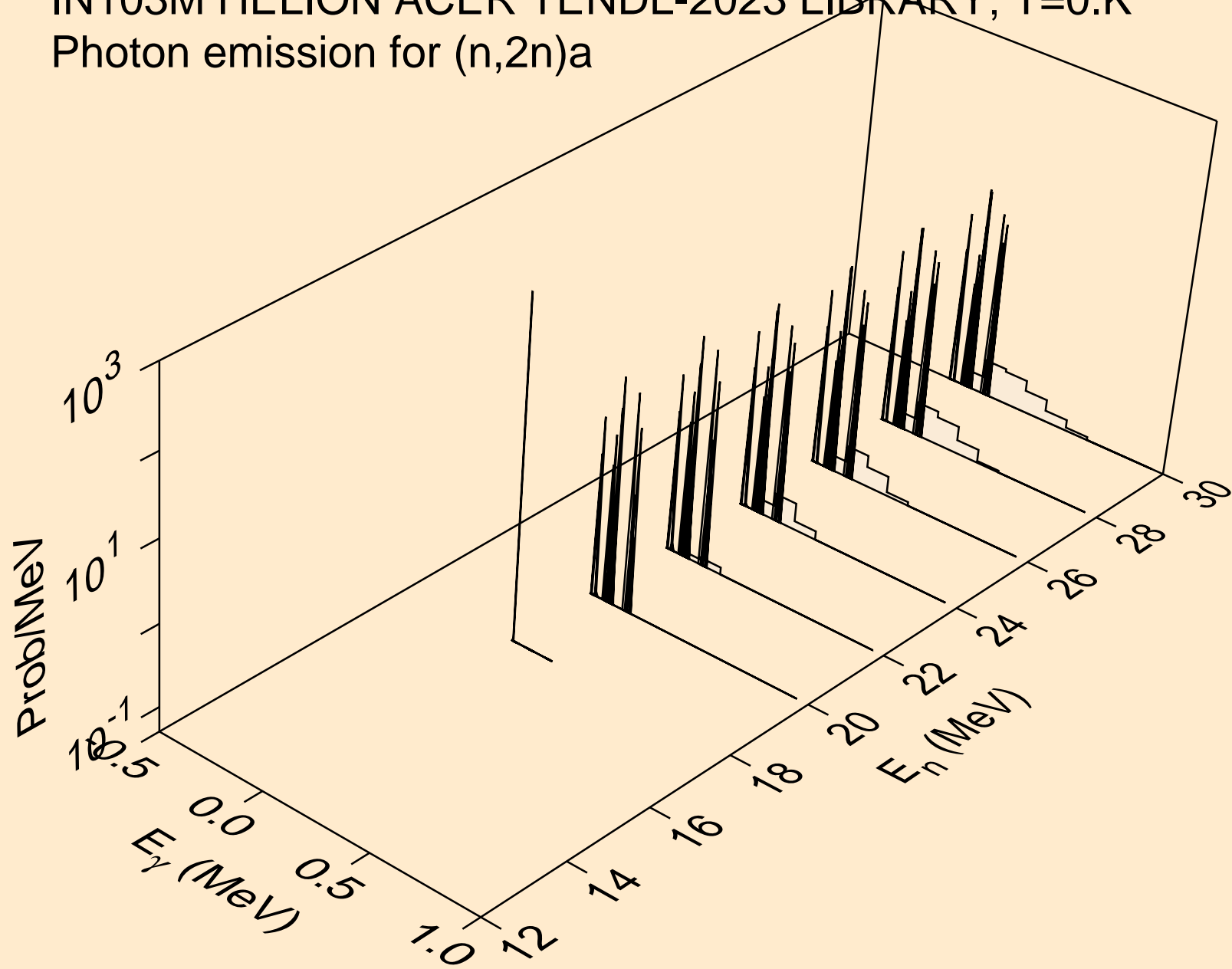
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



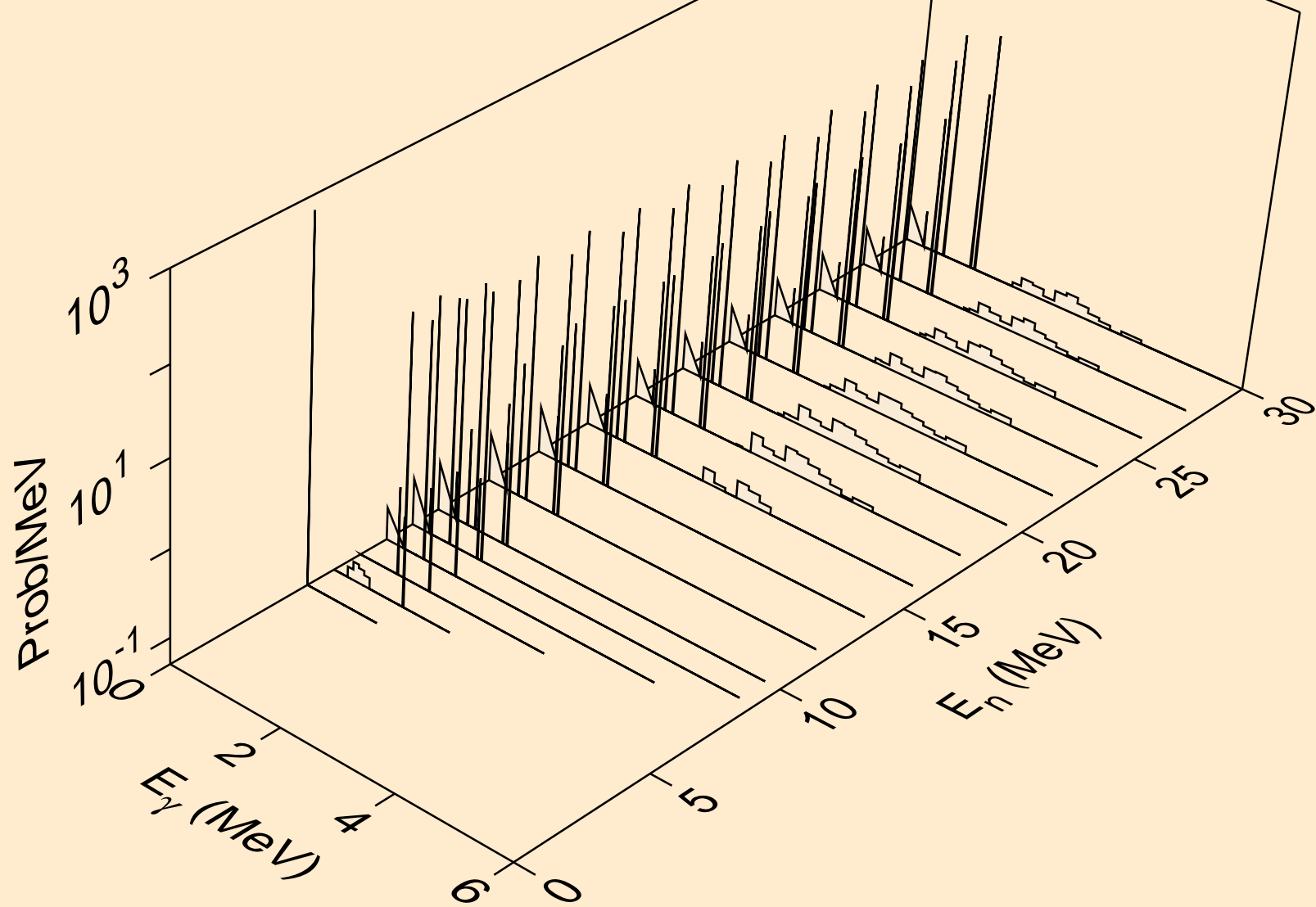
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



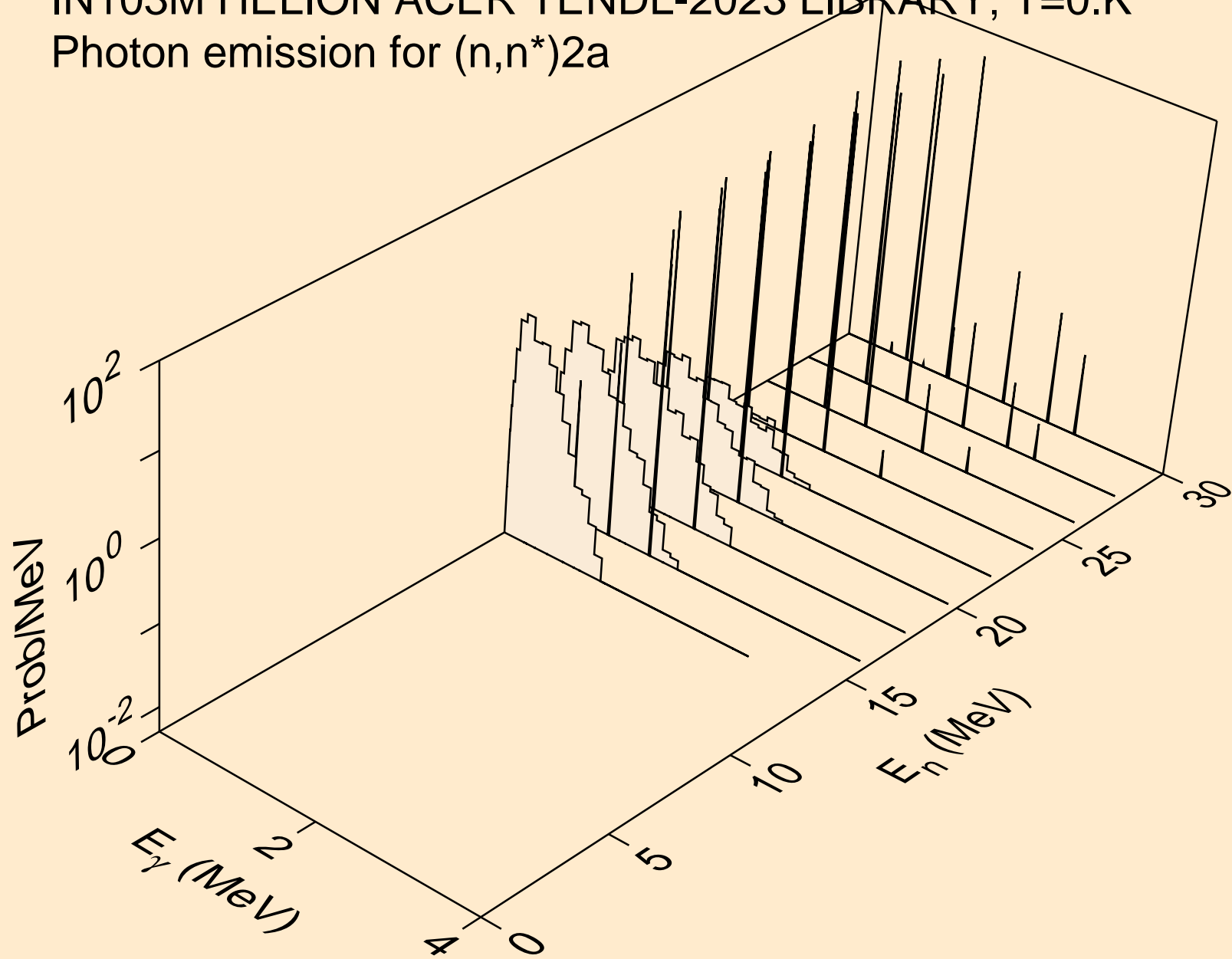
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



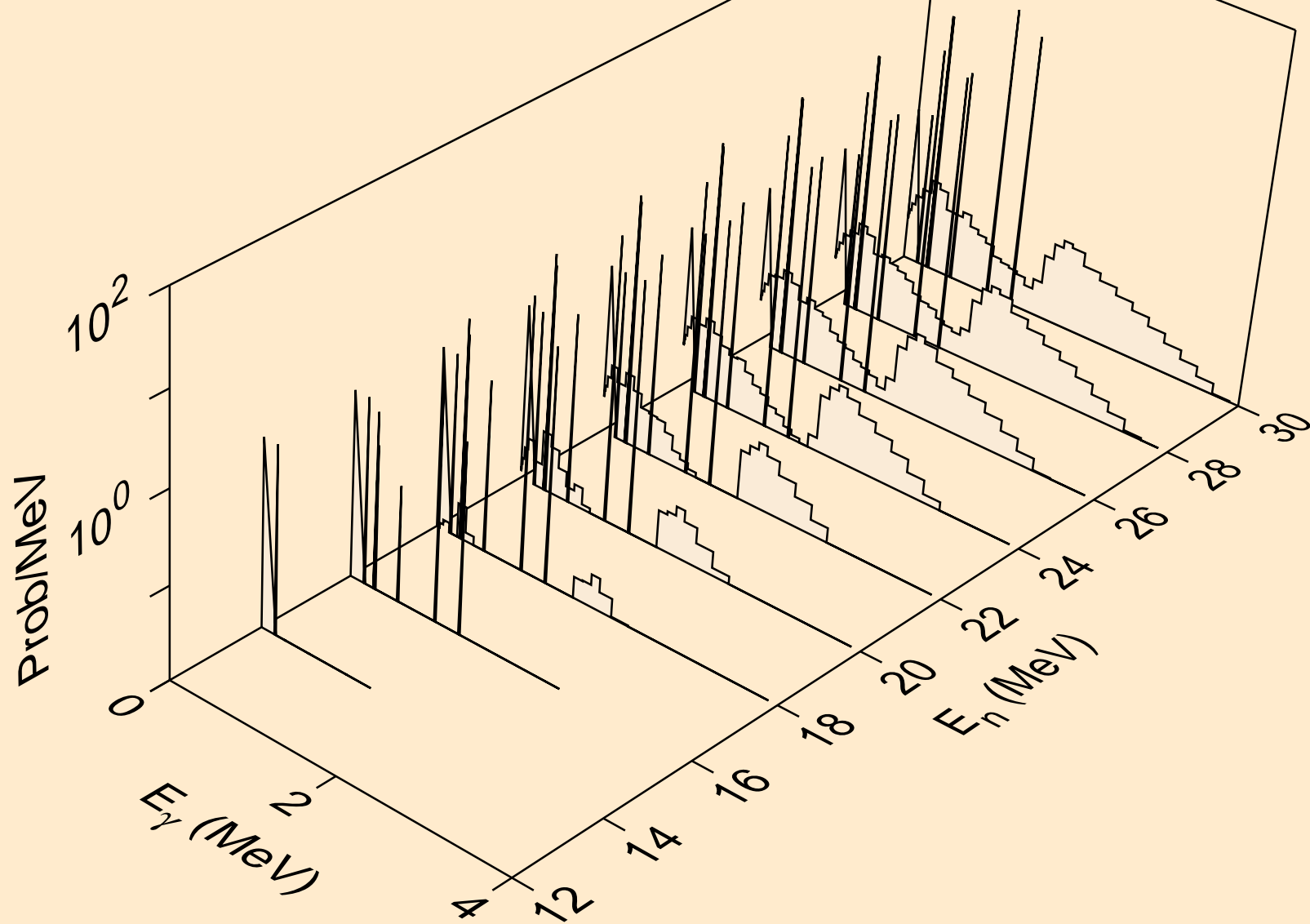
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



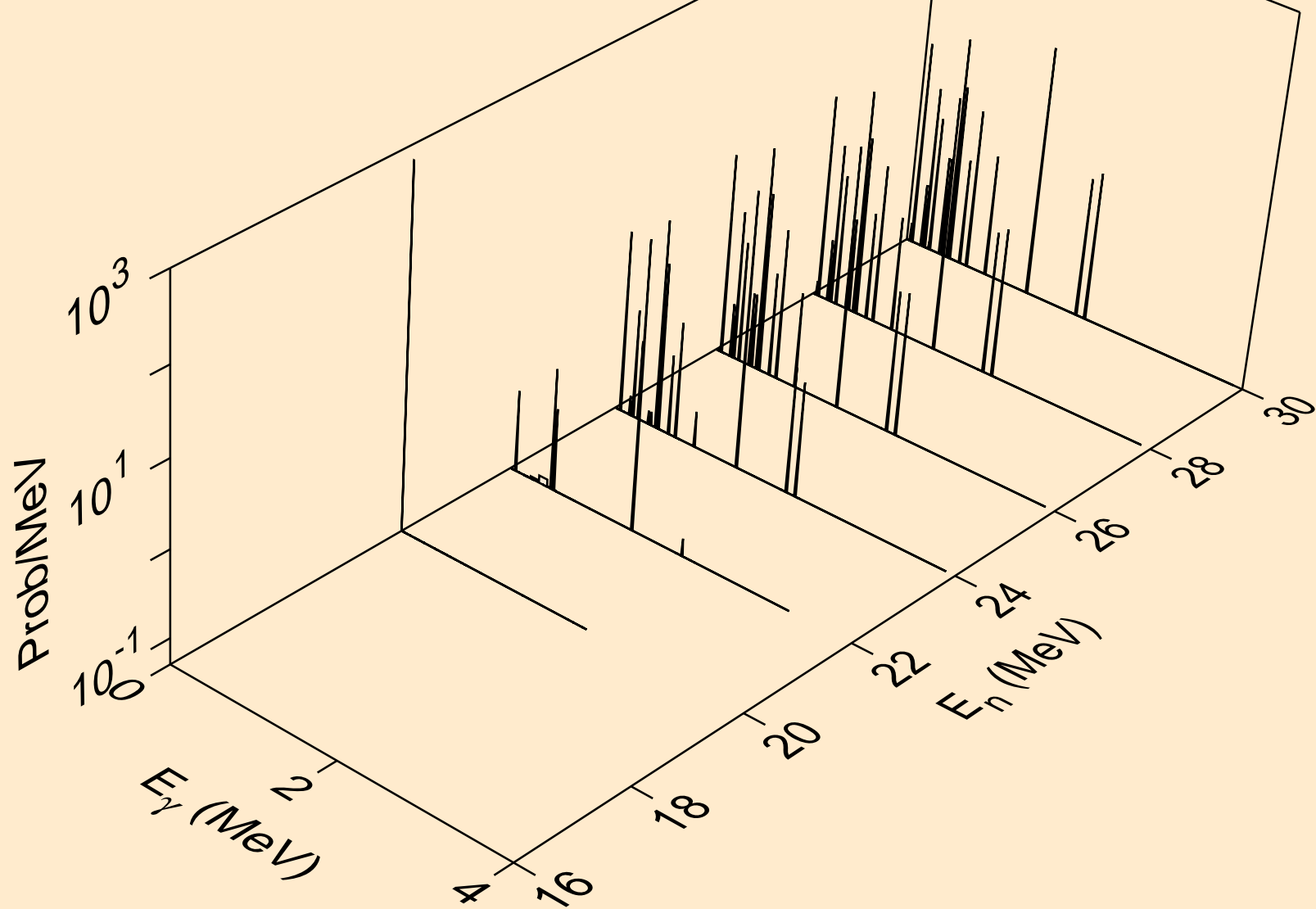
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



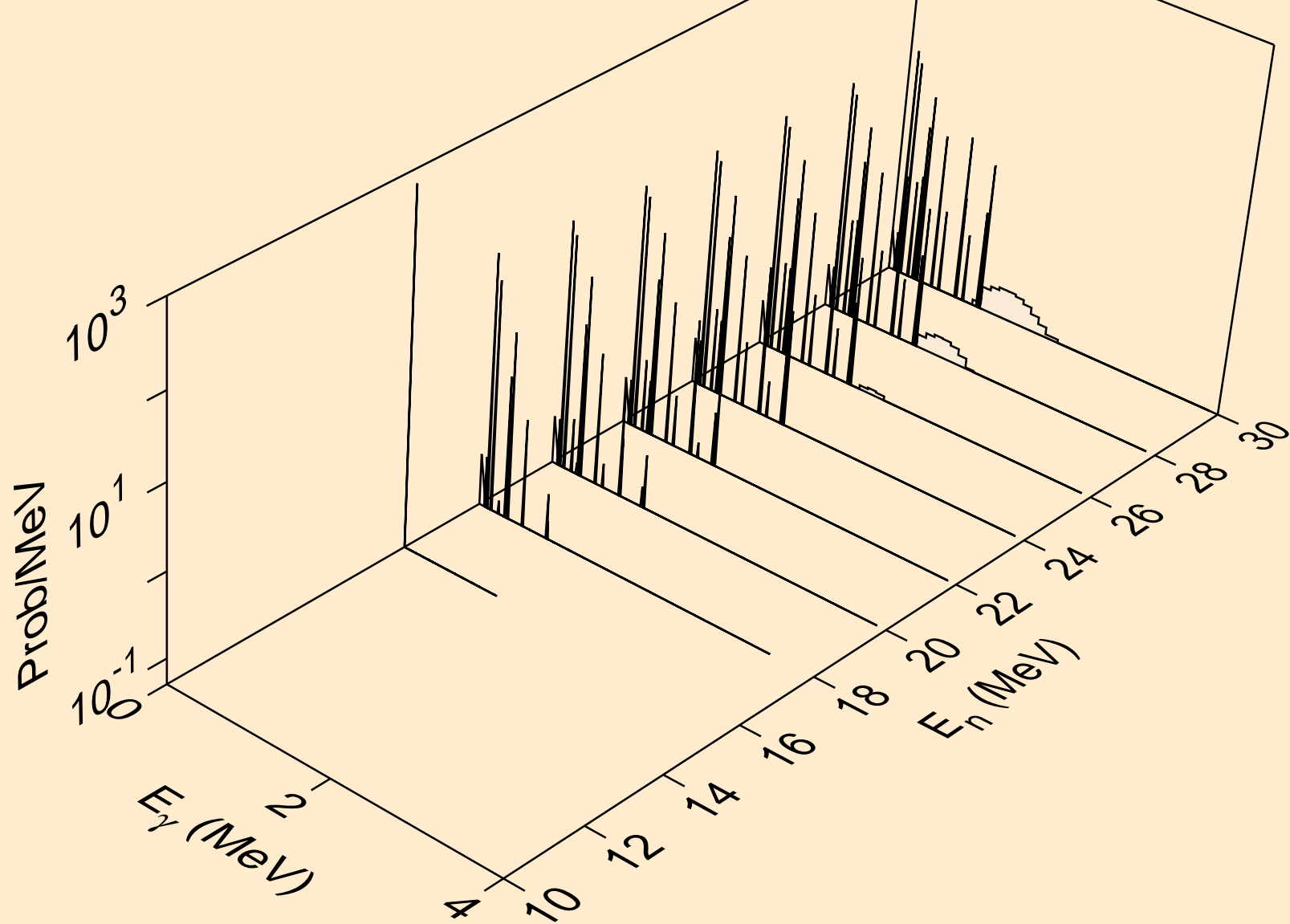
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



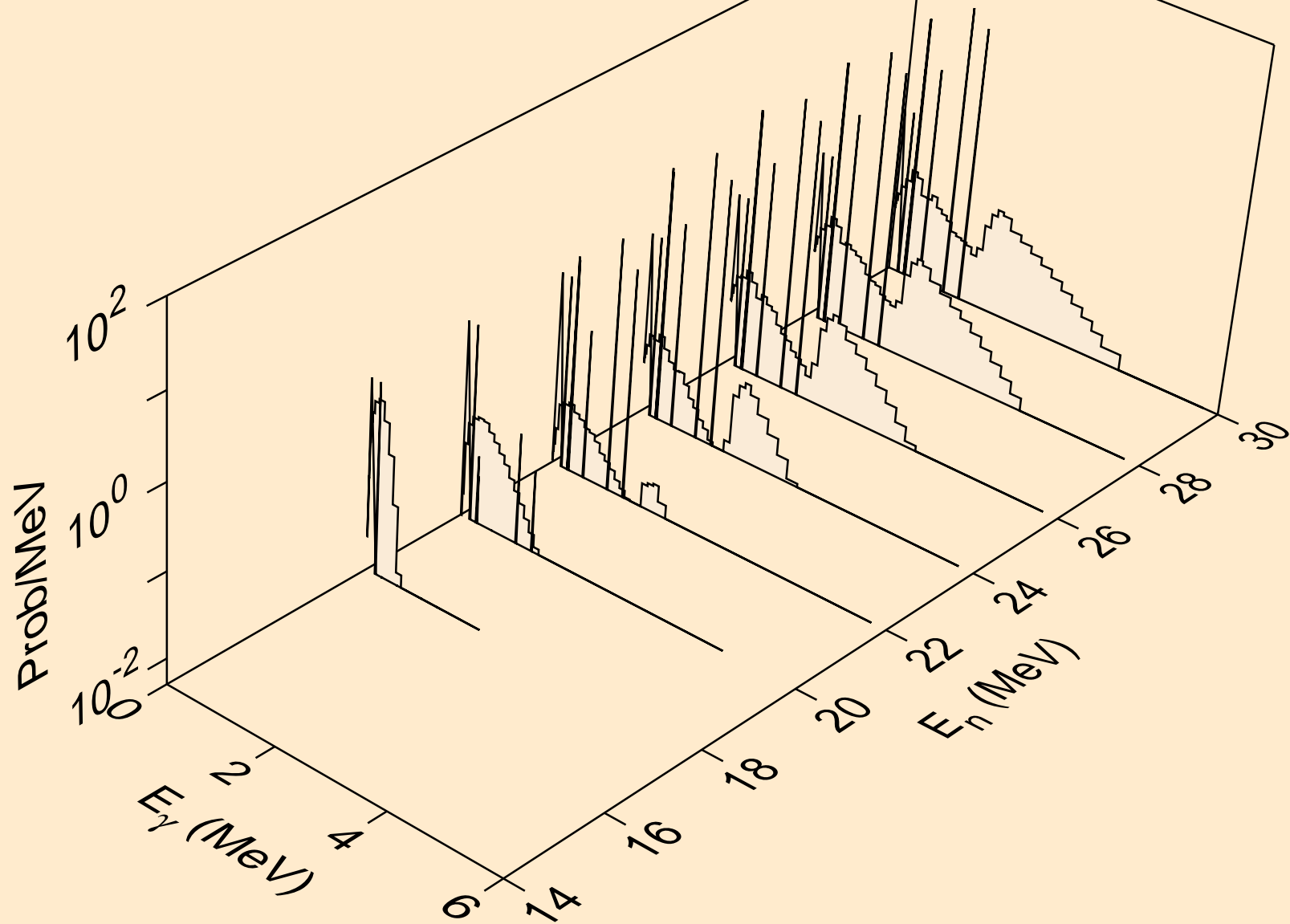
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



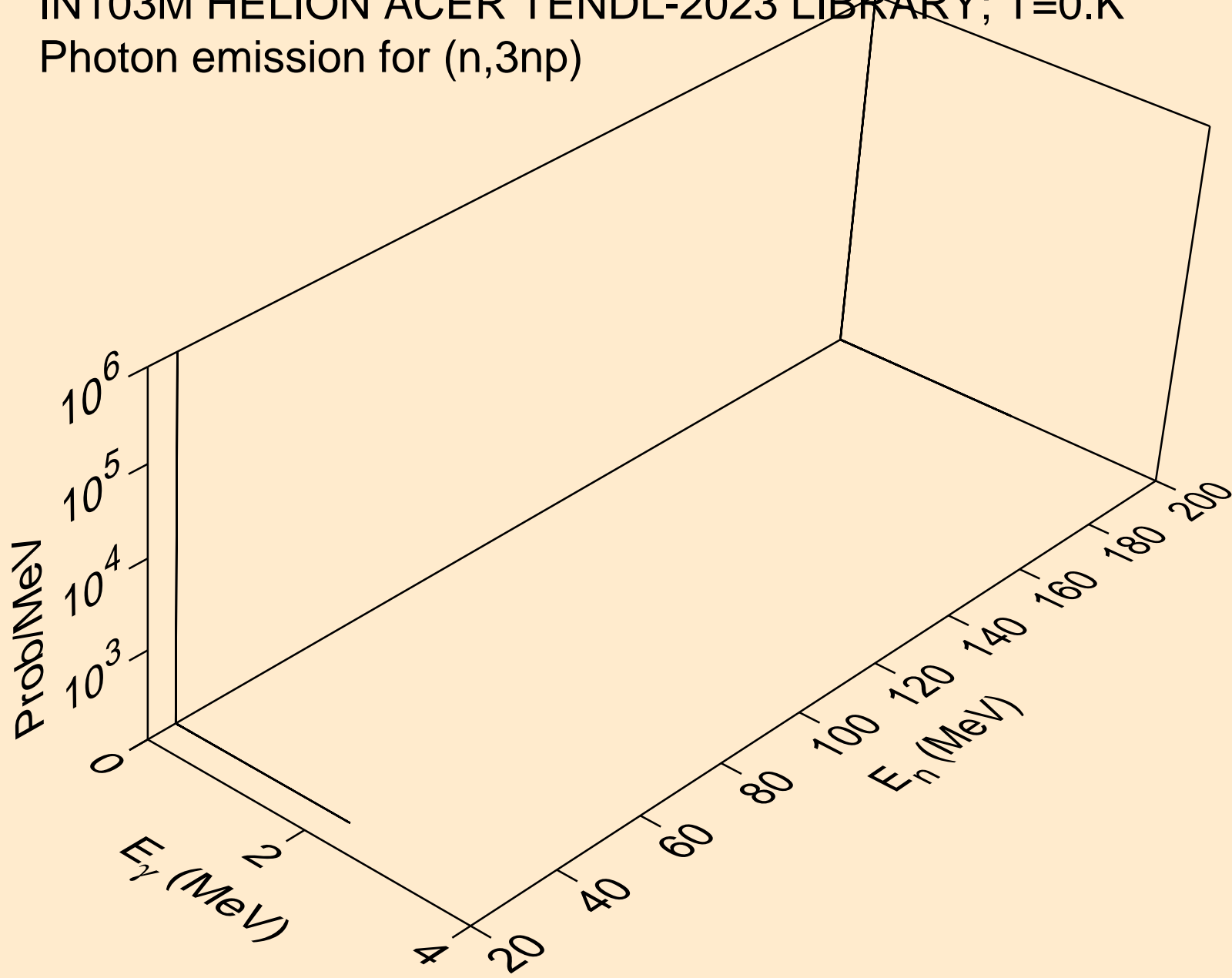
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



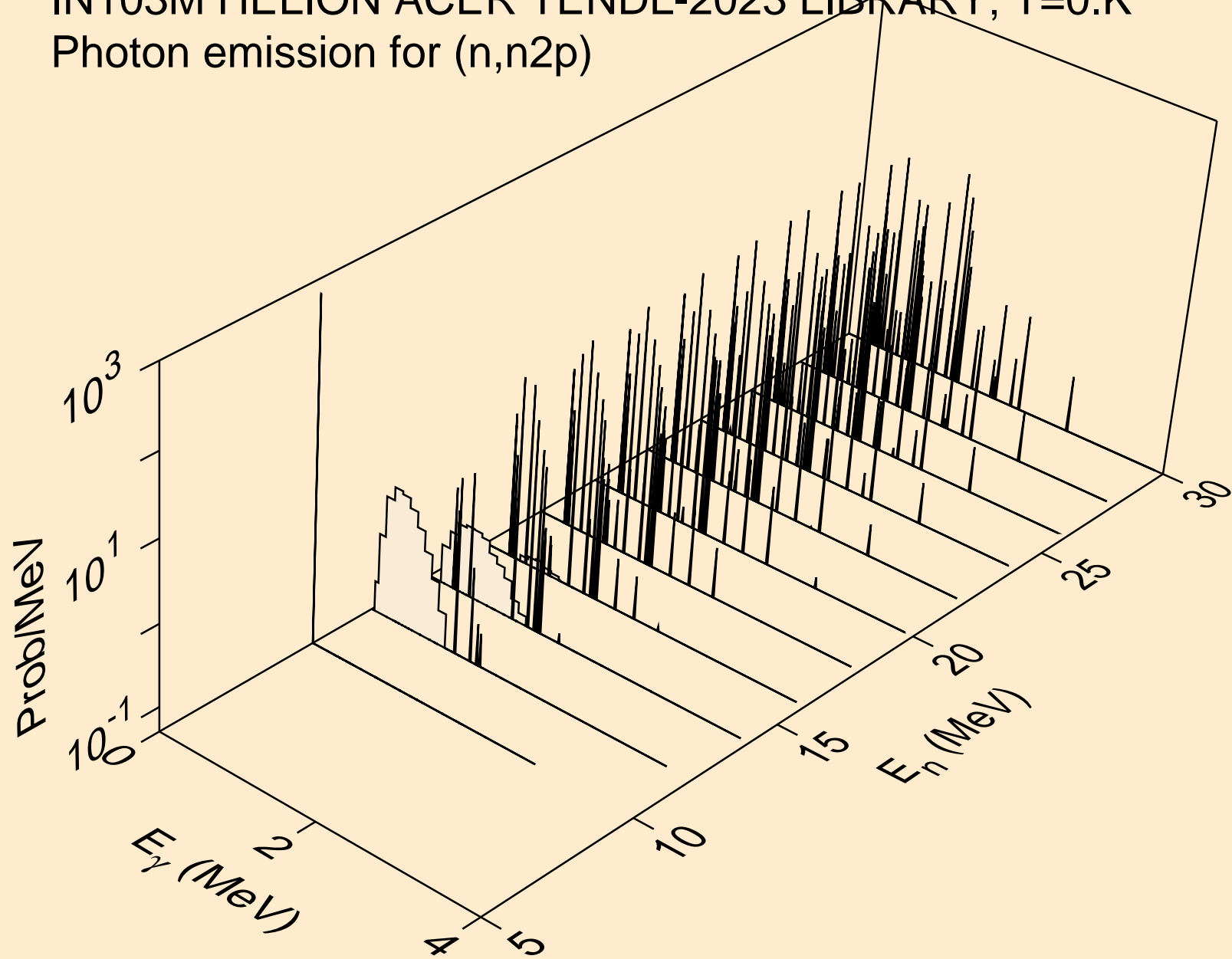
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



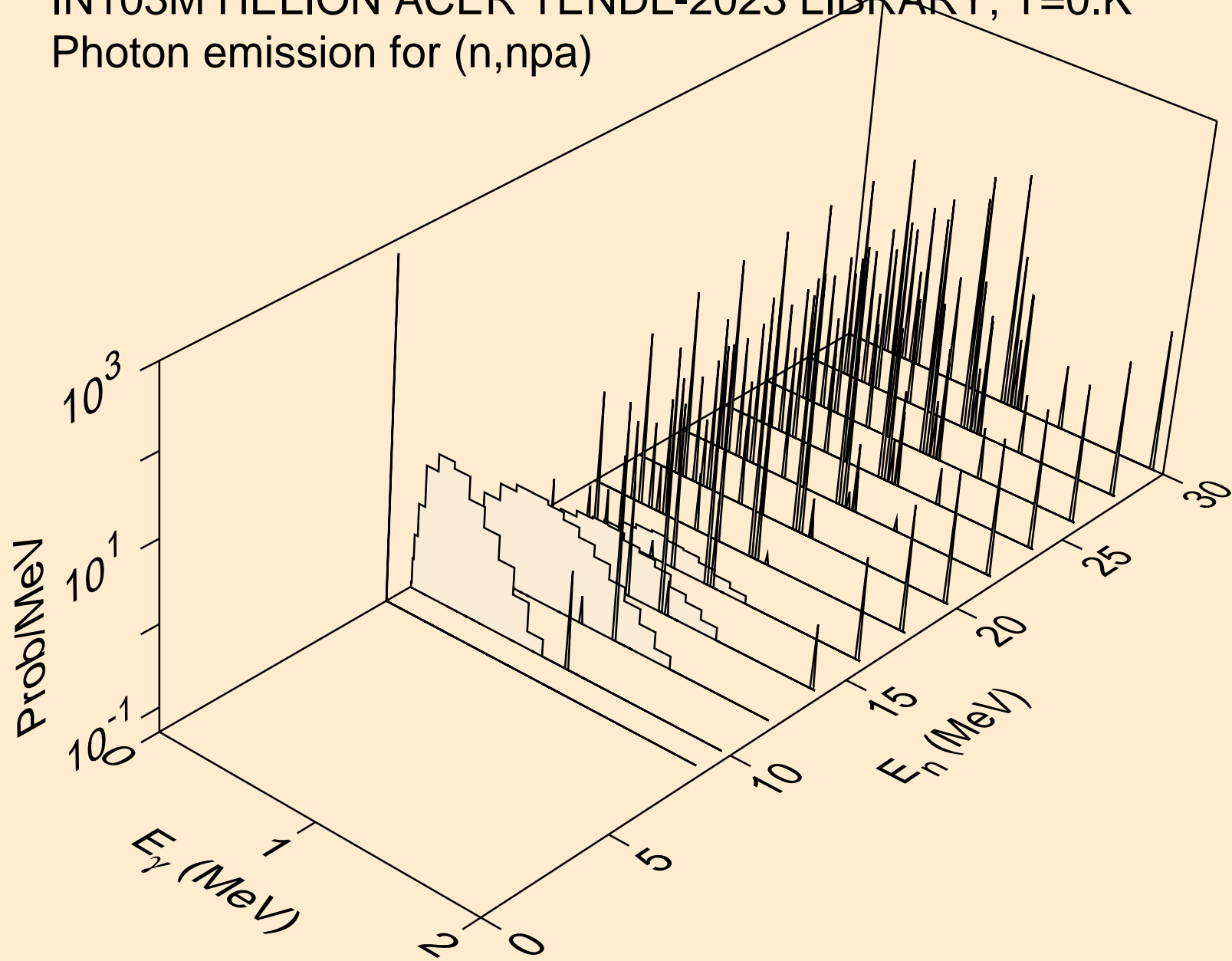
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Photon emission for (n,3np)



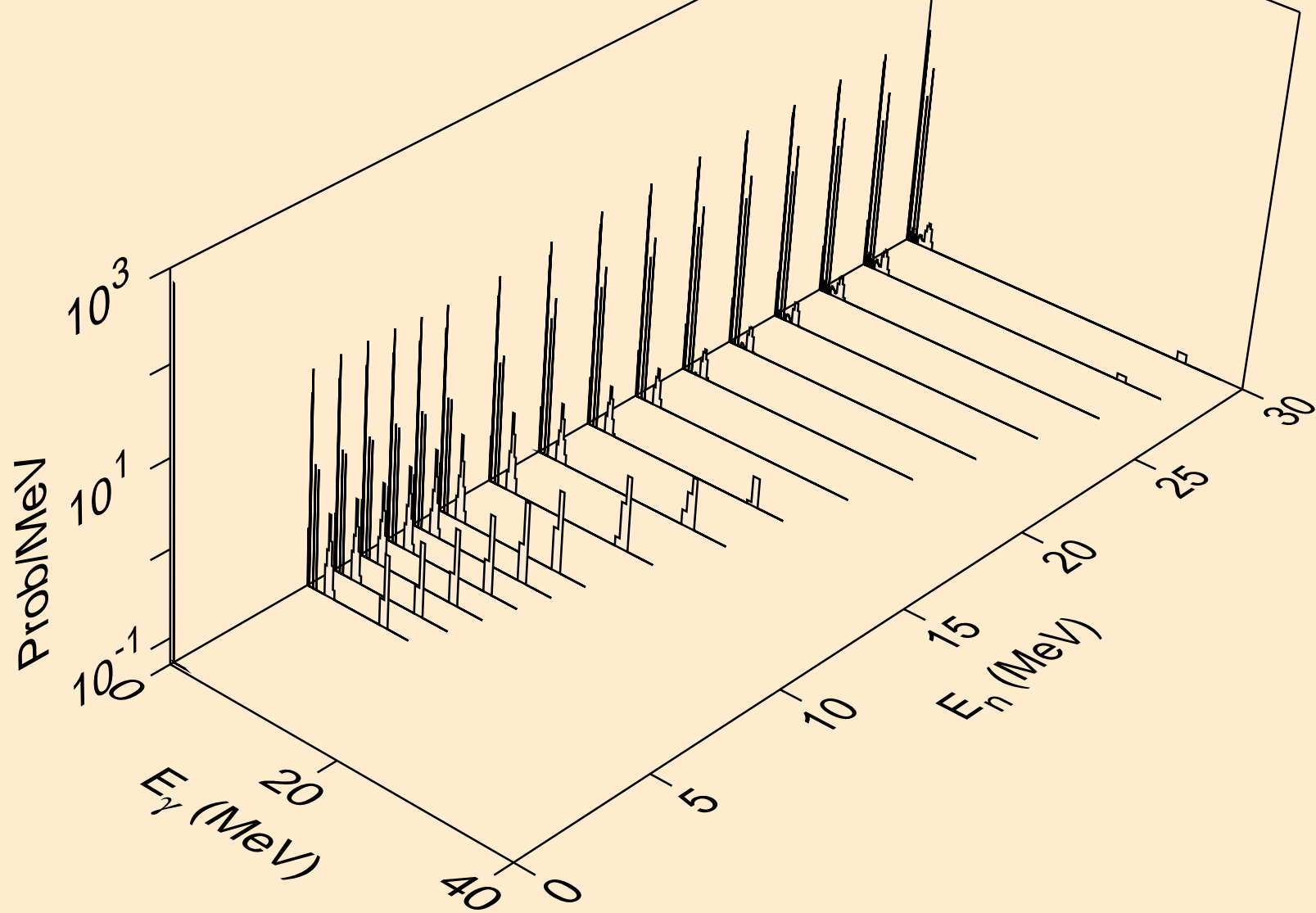
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Photon emission for (n,n2p)



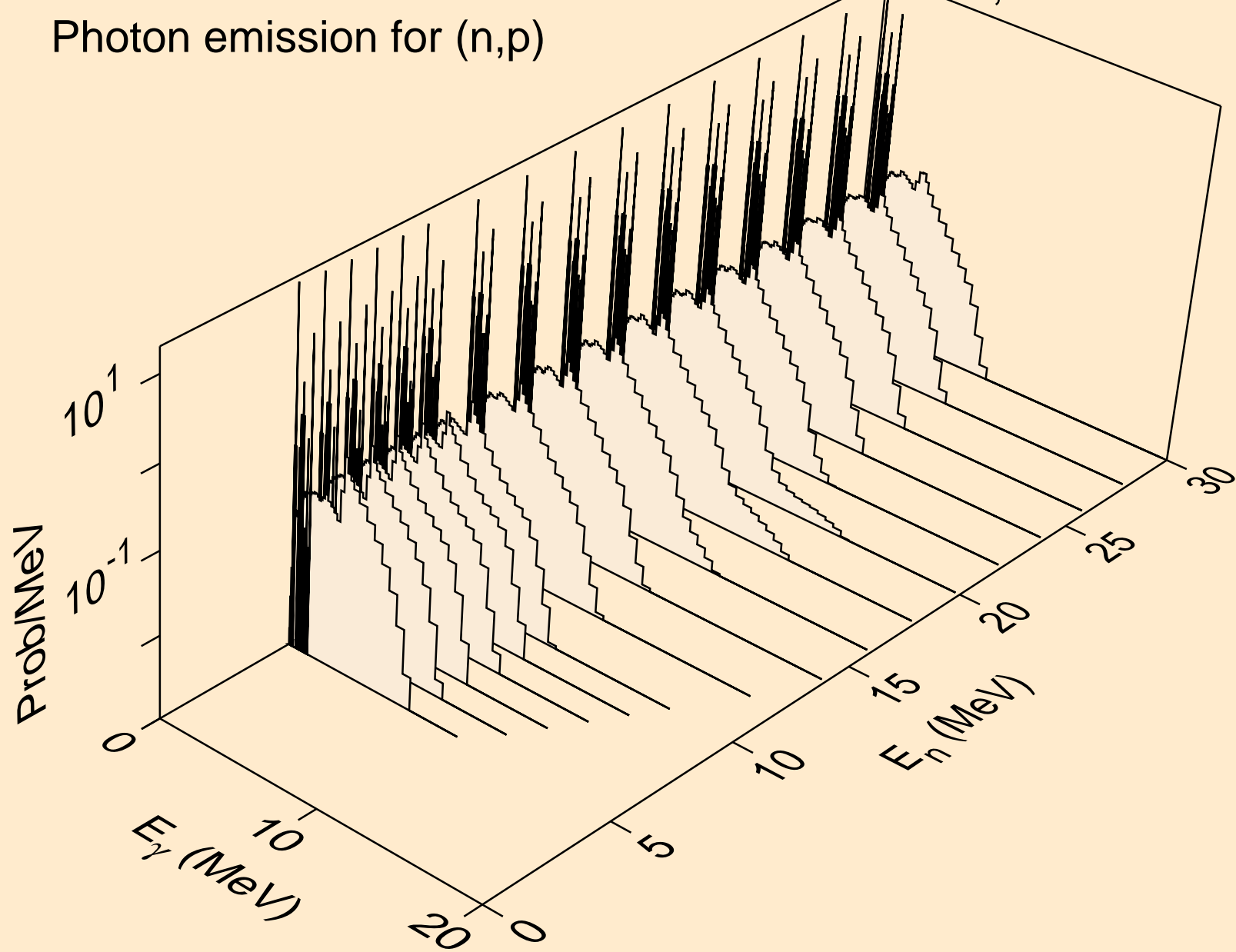
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



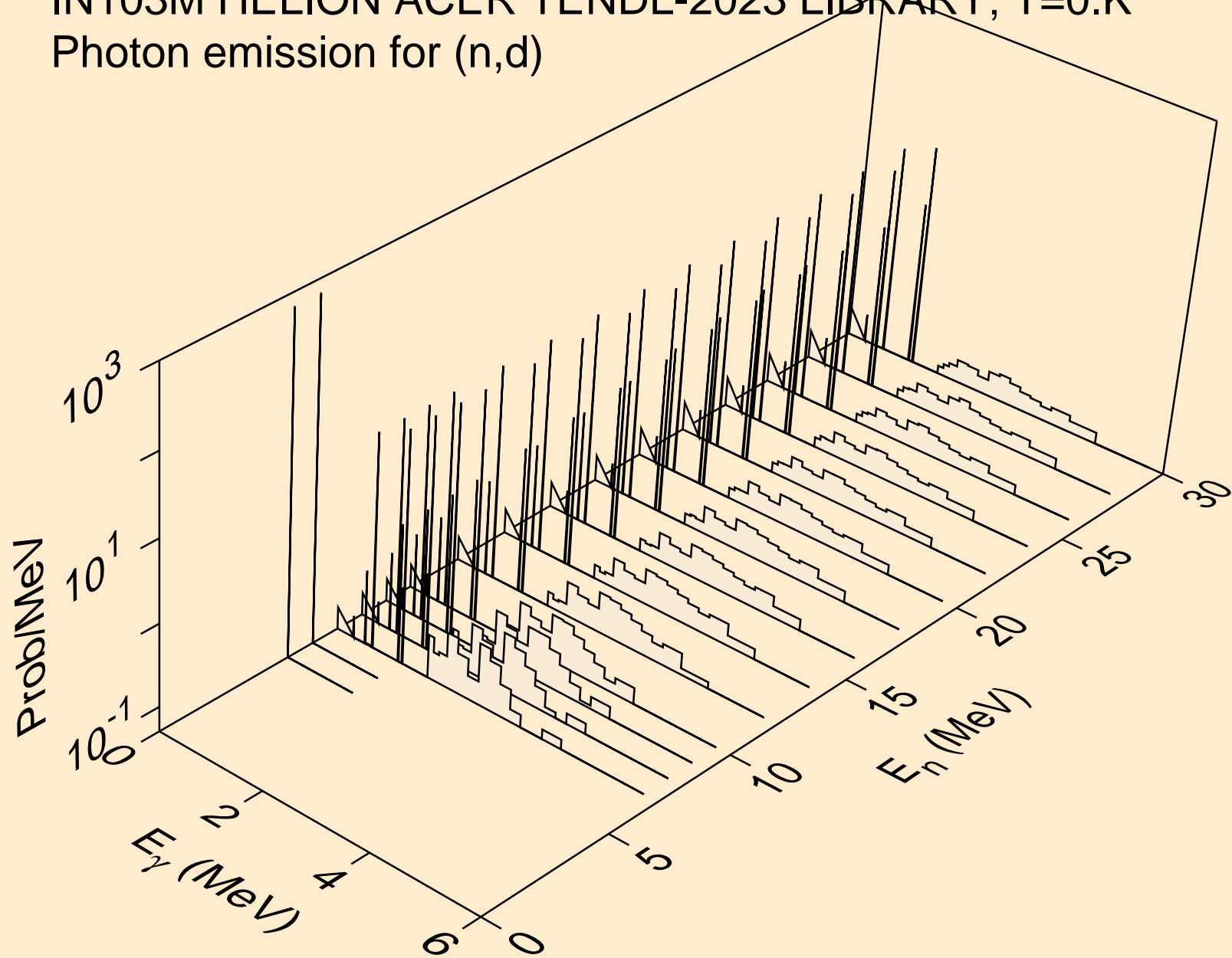
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Photon emission for (n,gma)



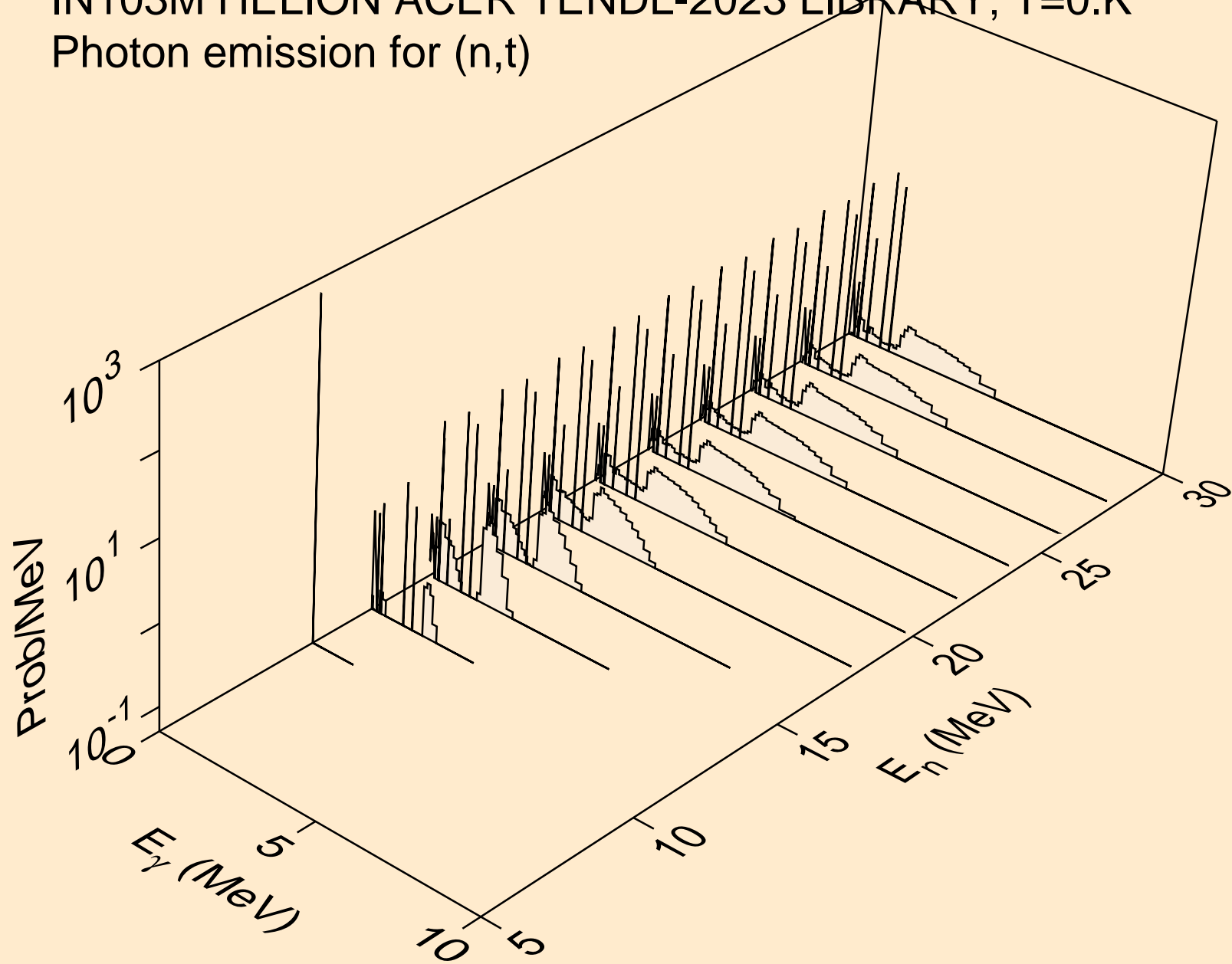
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



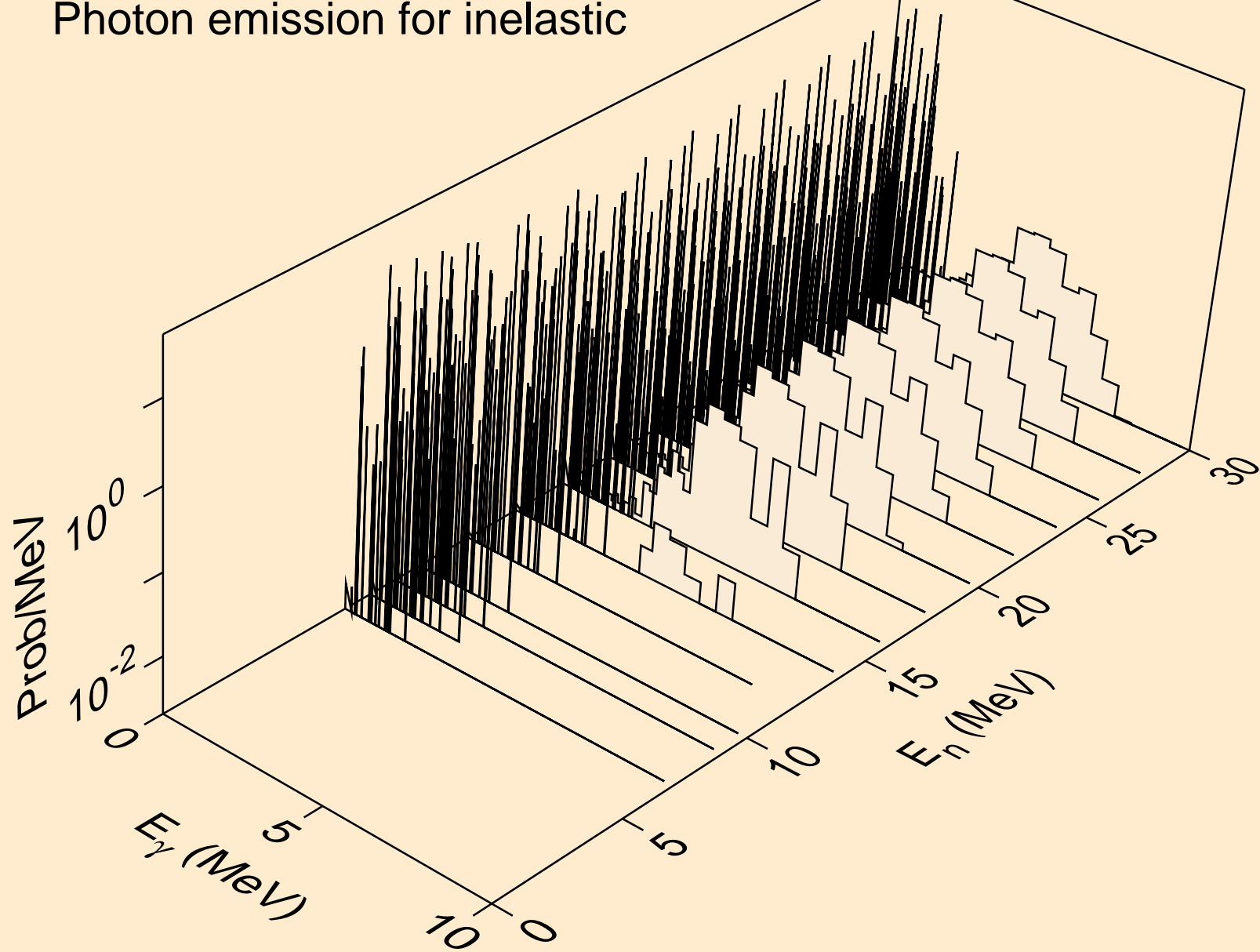
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



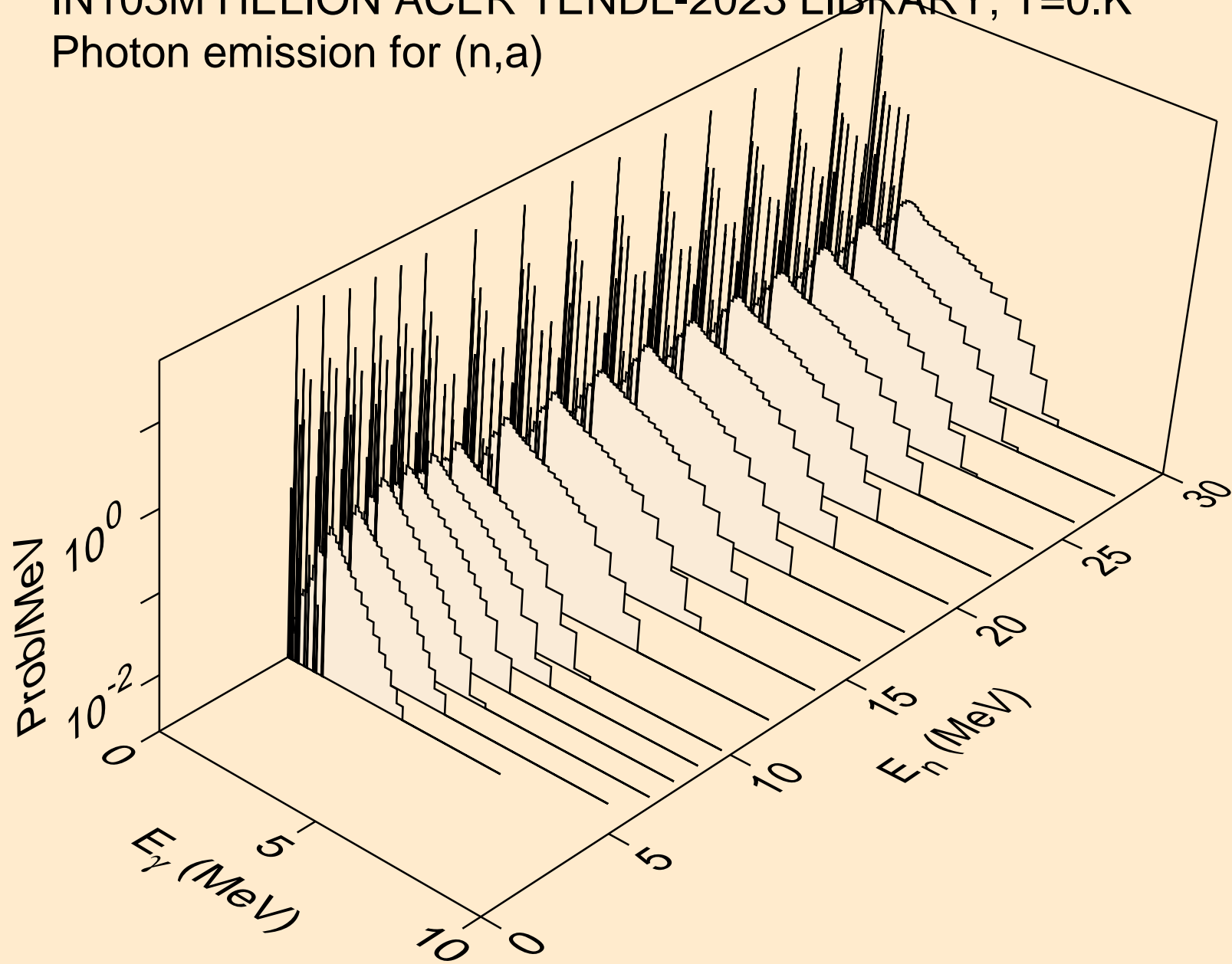
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Photon emission for (n,t)



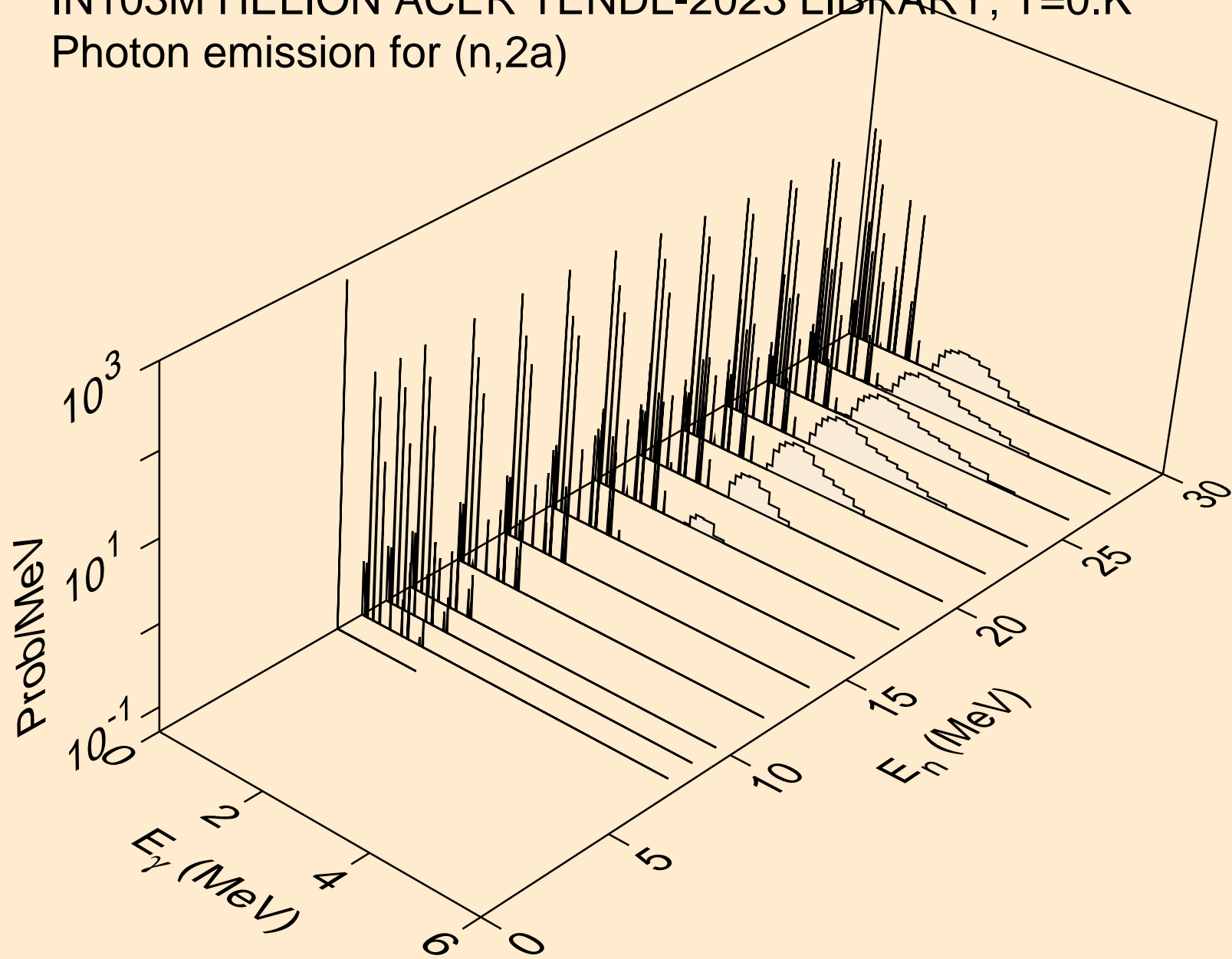
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



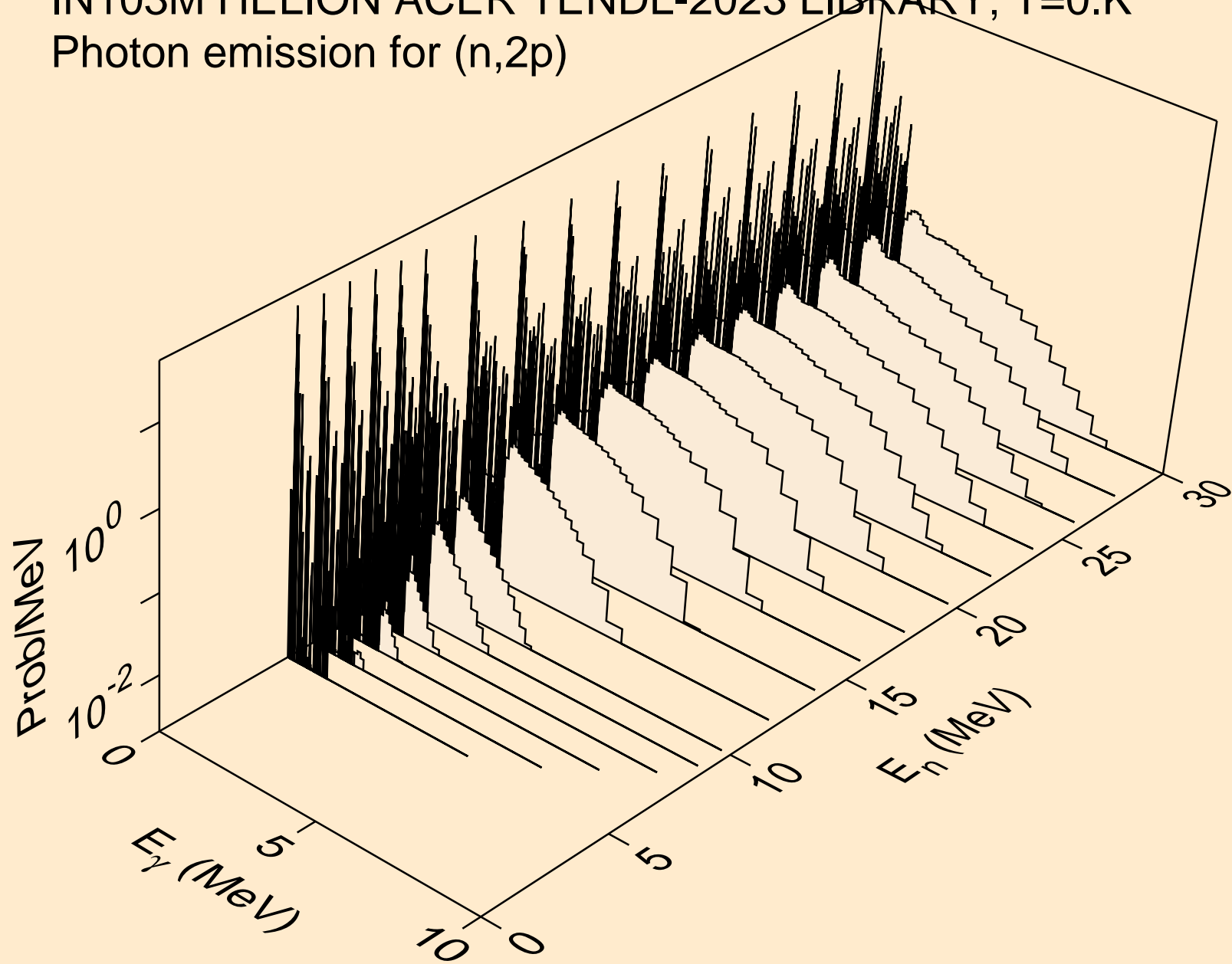
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



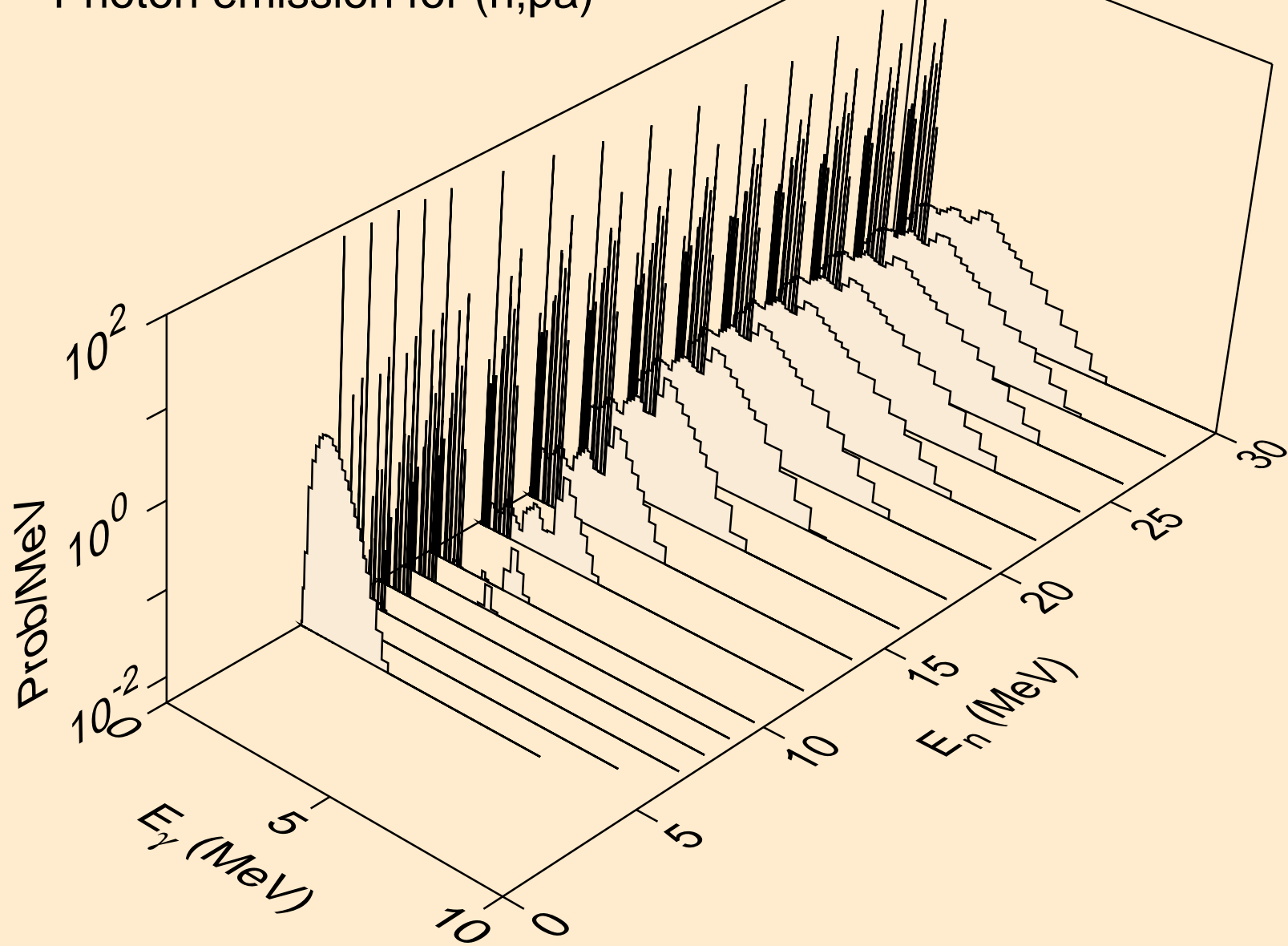
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Photon emission for (n,2a)



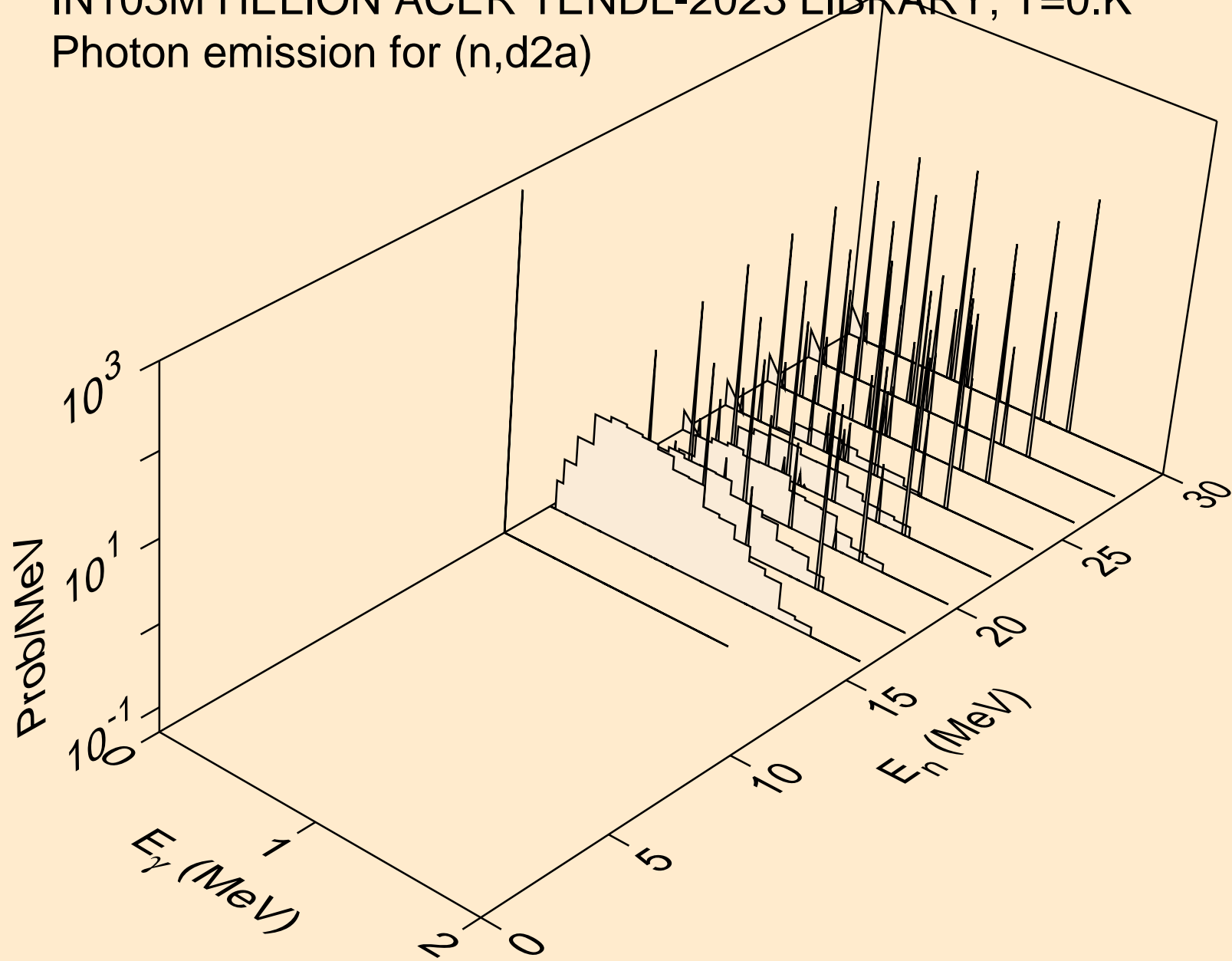
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Photon emission for (n,2p)



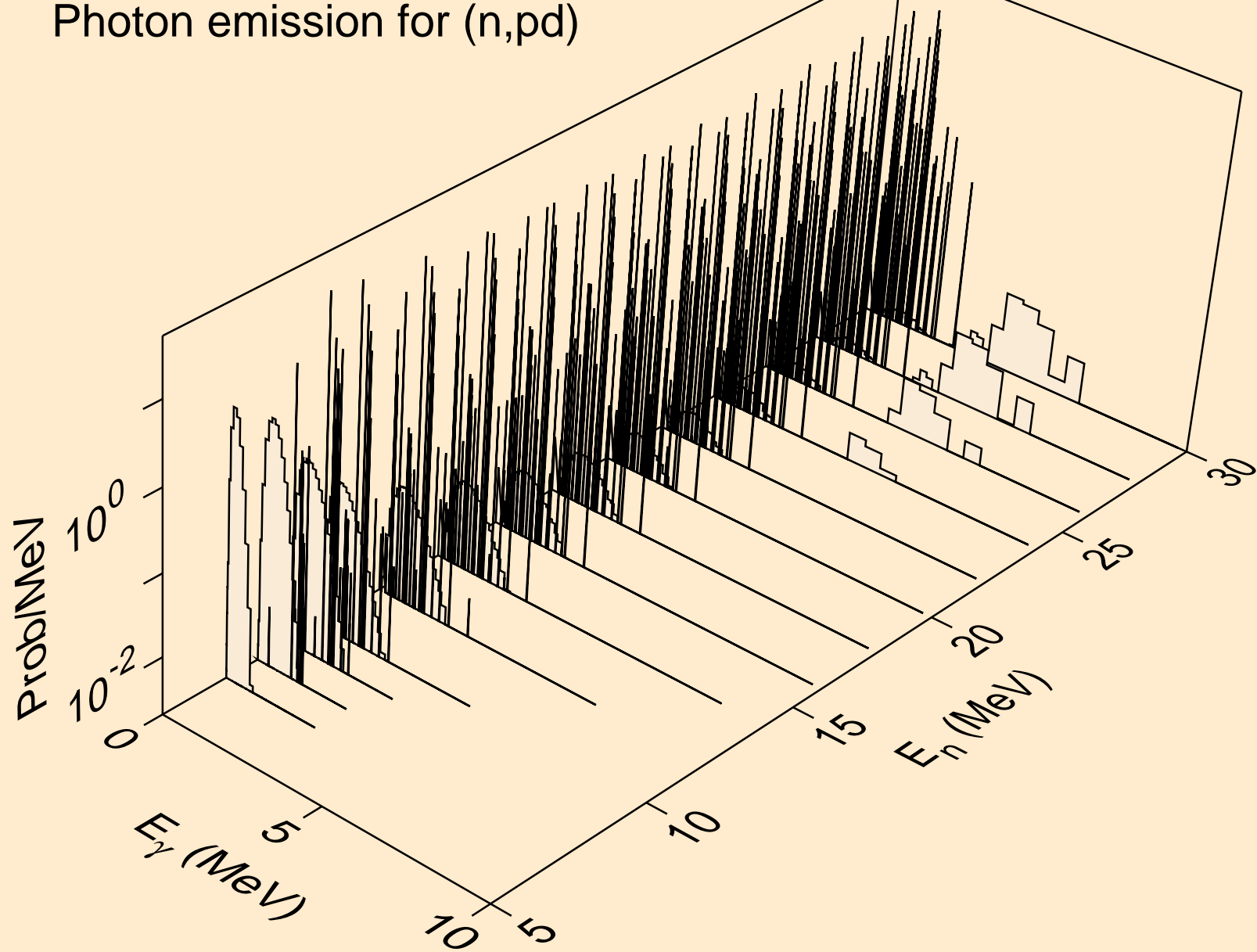
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



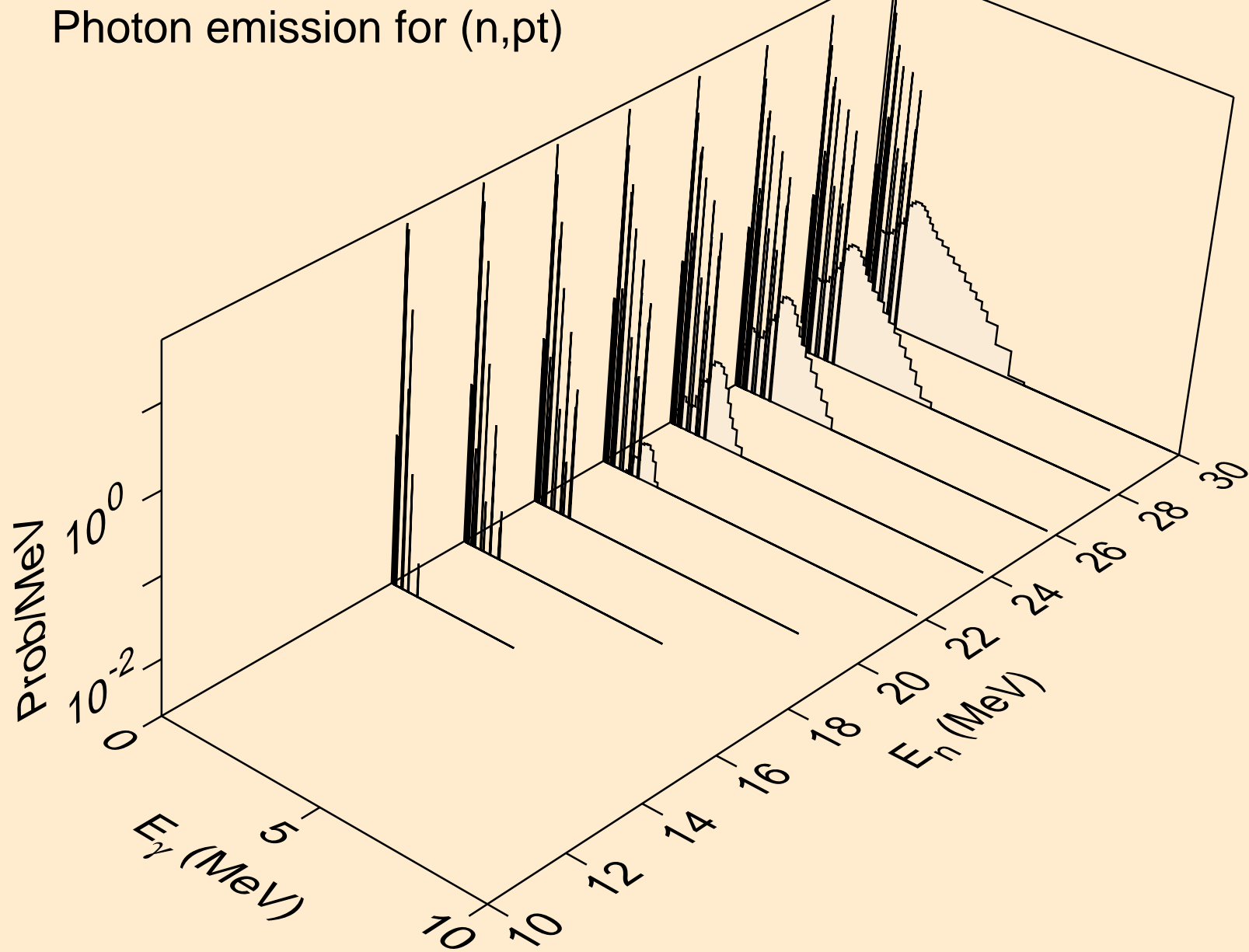
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Photon emission for (n,d2a)



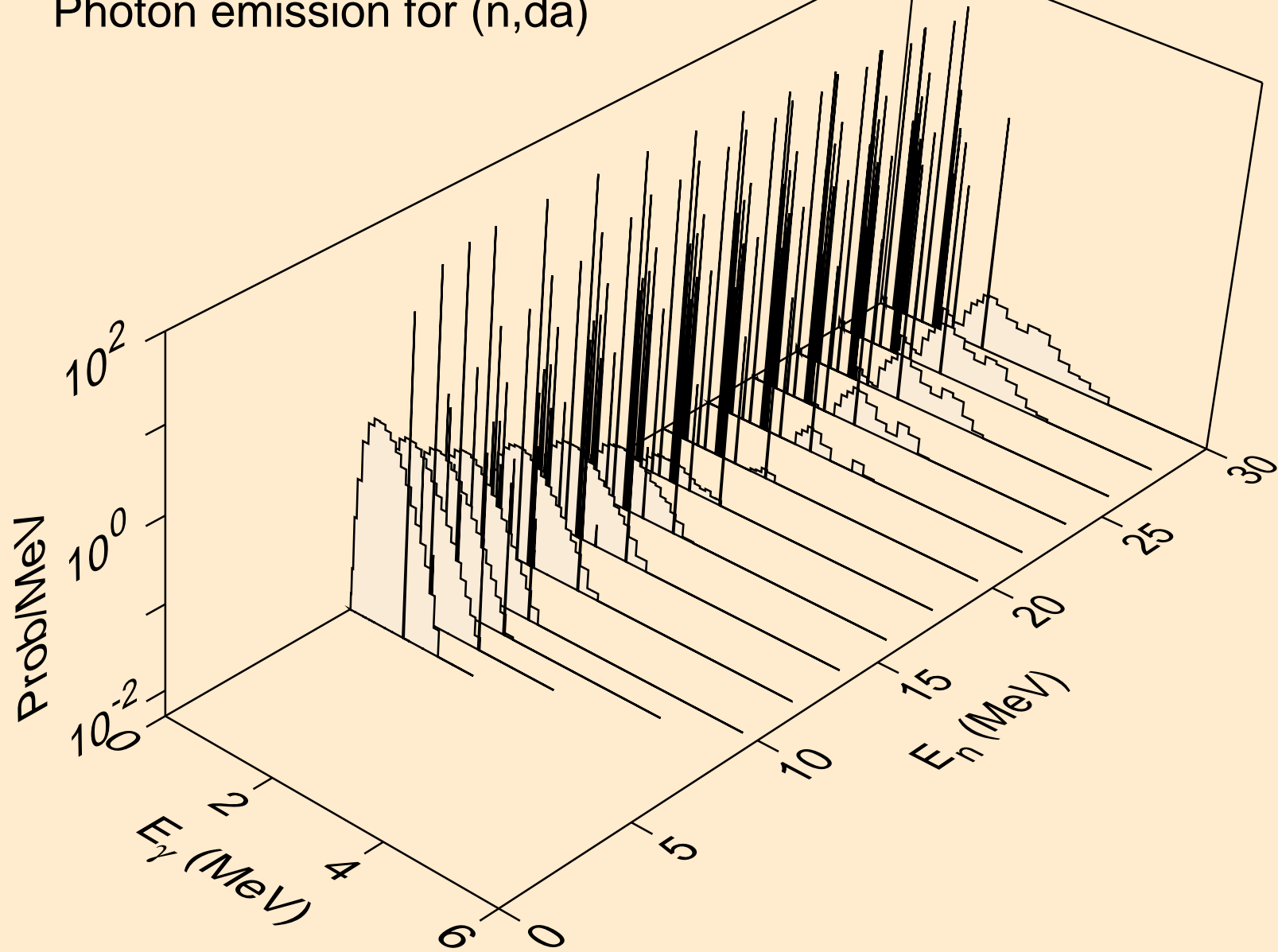
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Photon emission for (n,pd)



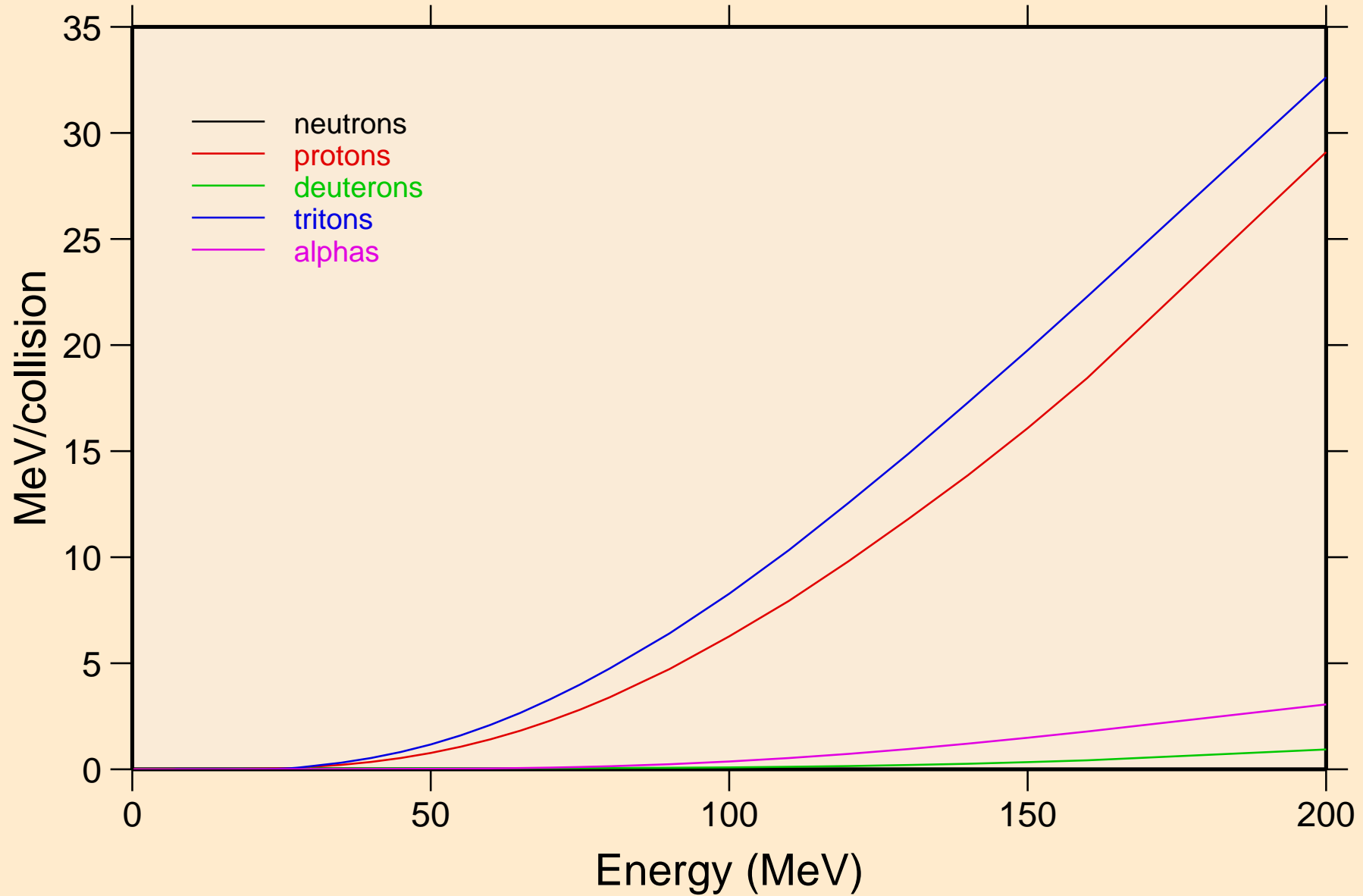
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)

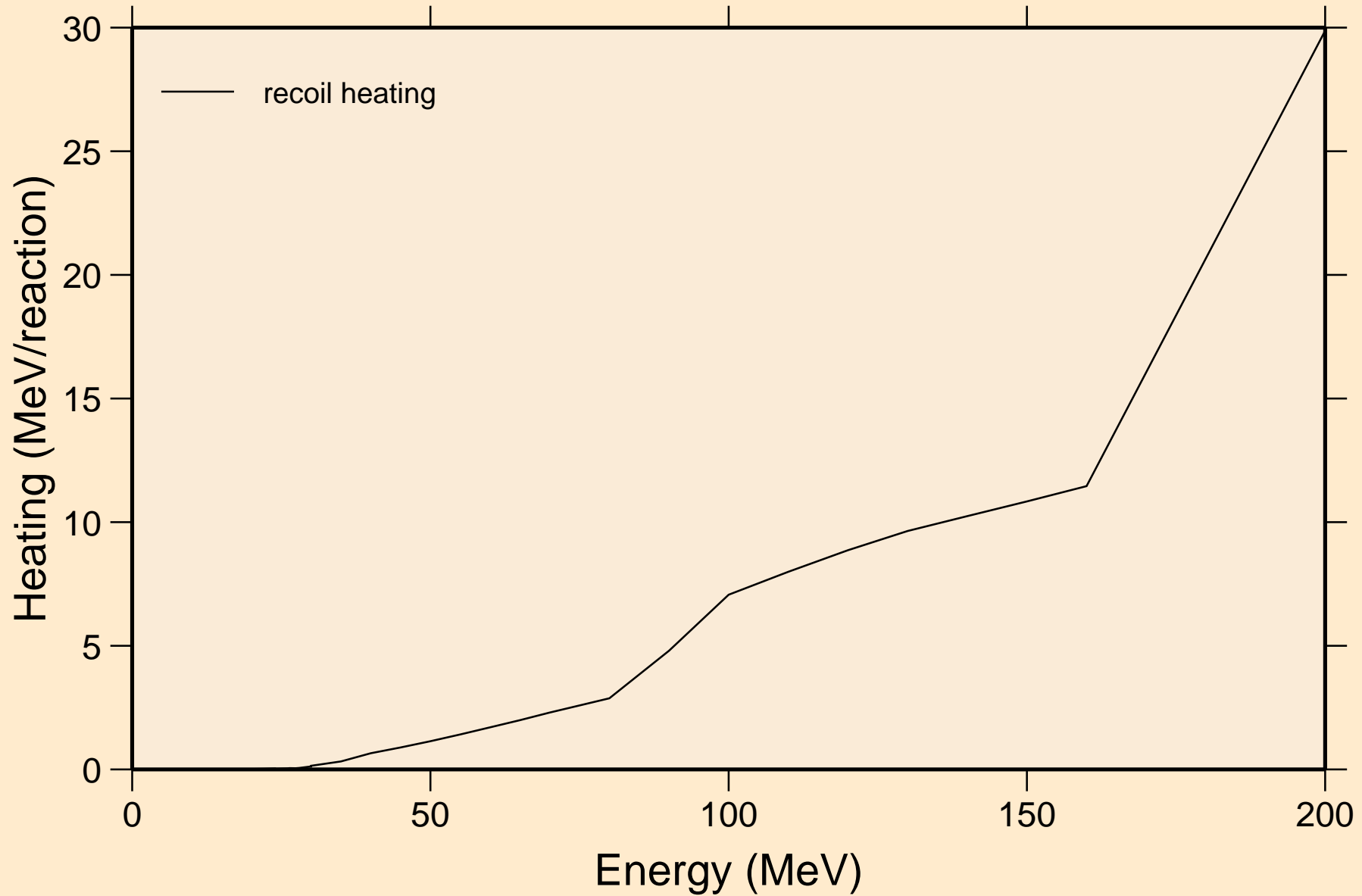


IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

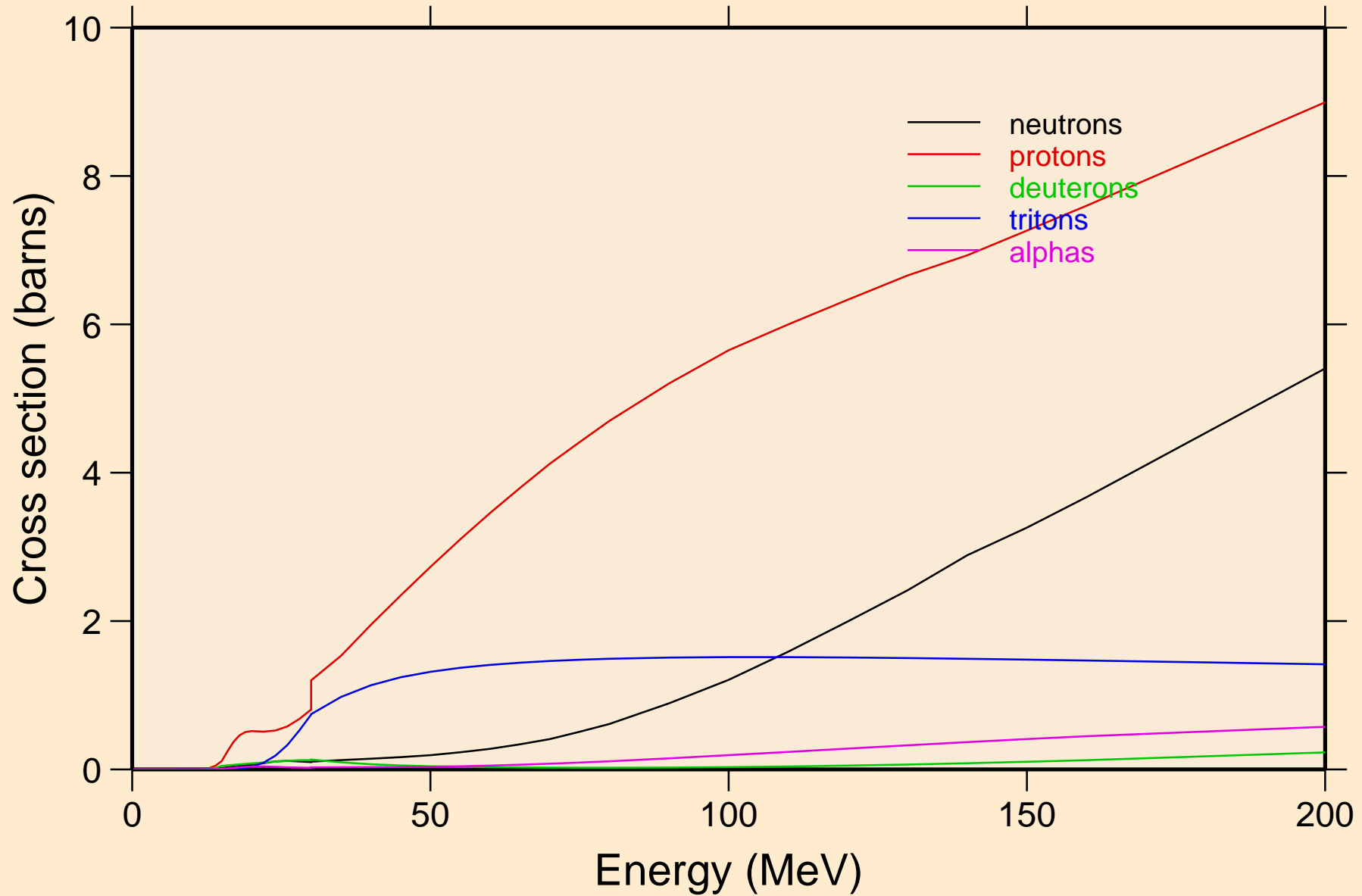


IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K

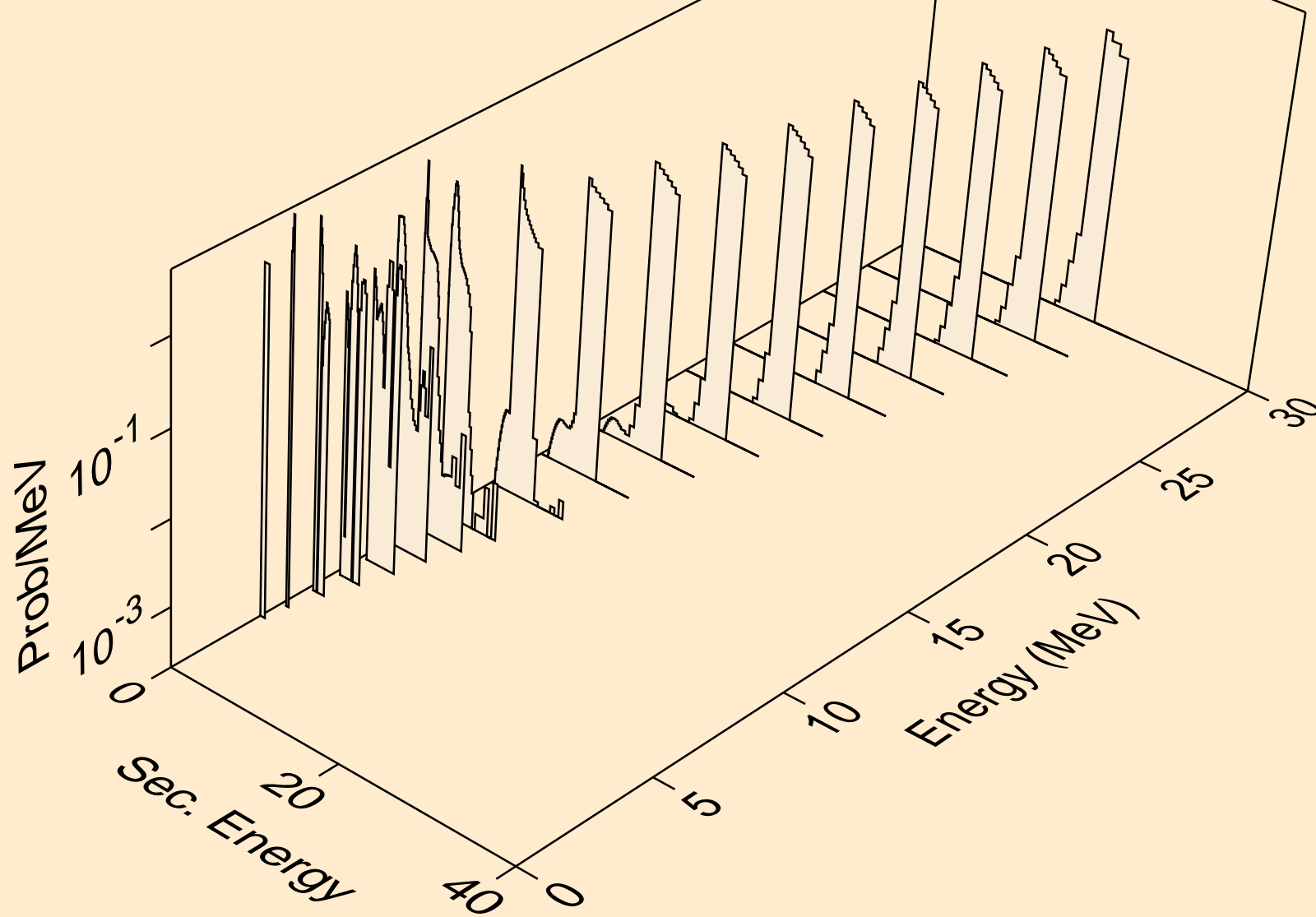
Recoil Heating



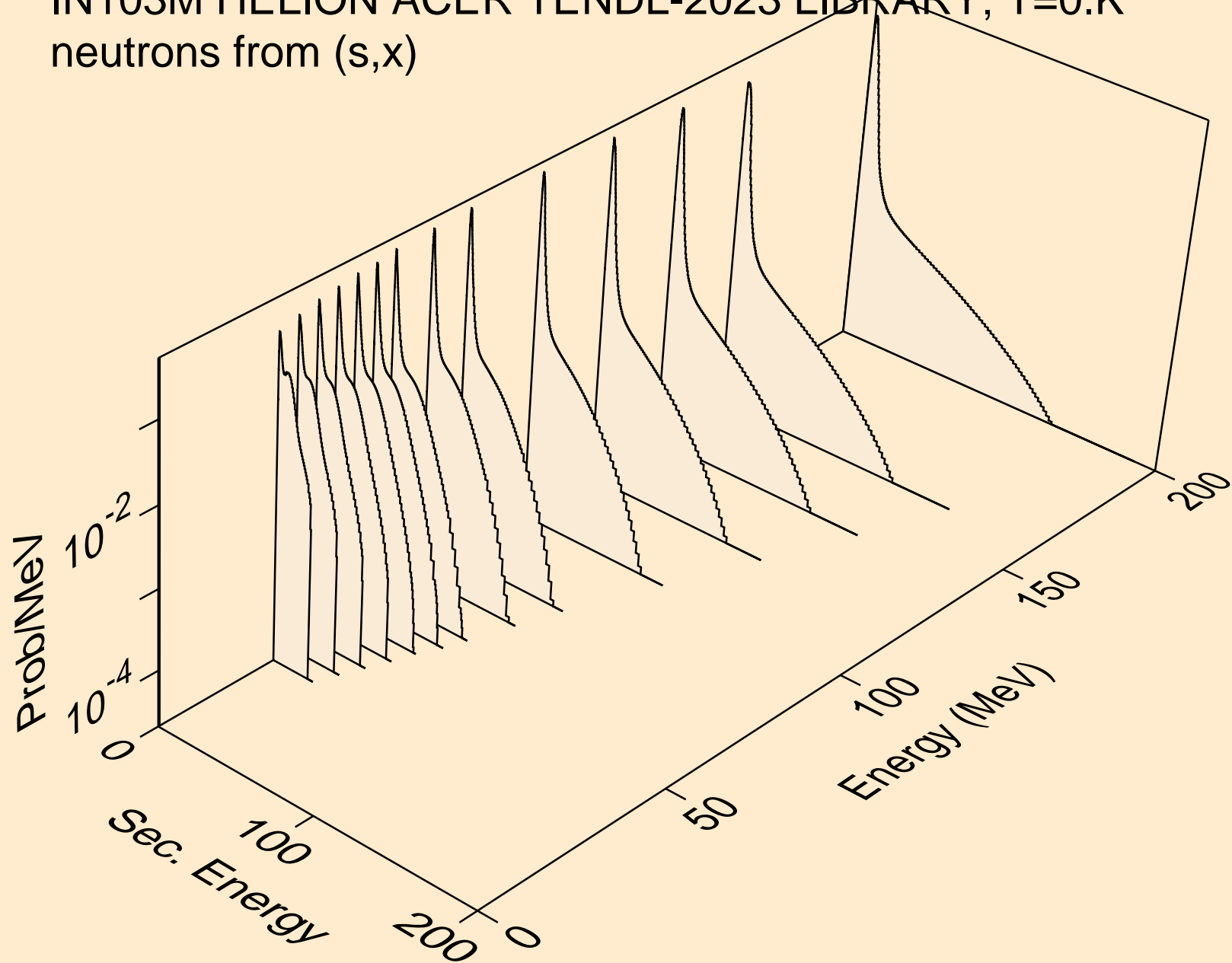
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



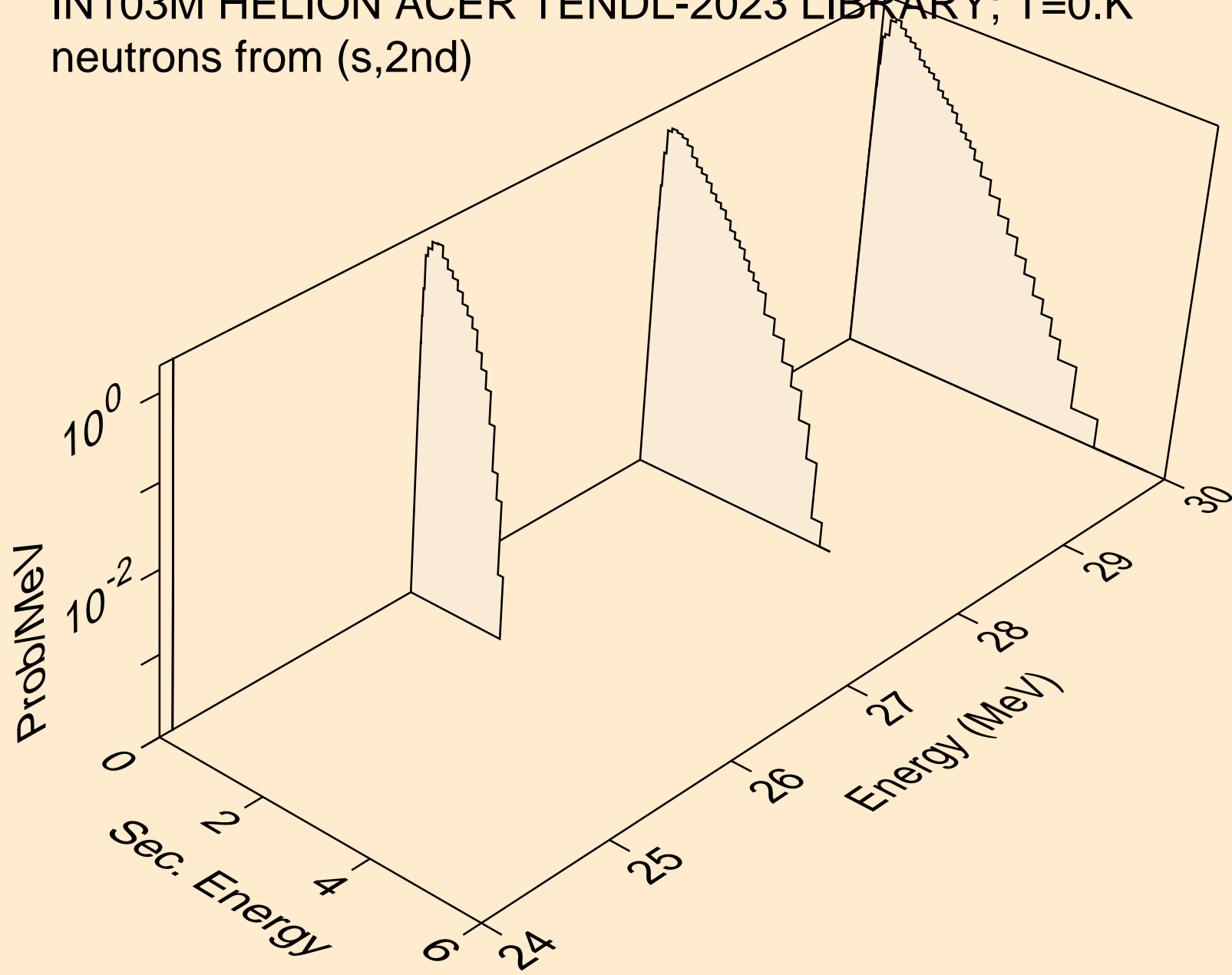
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



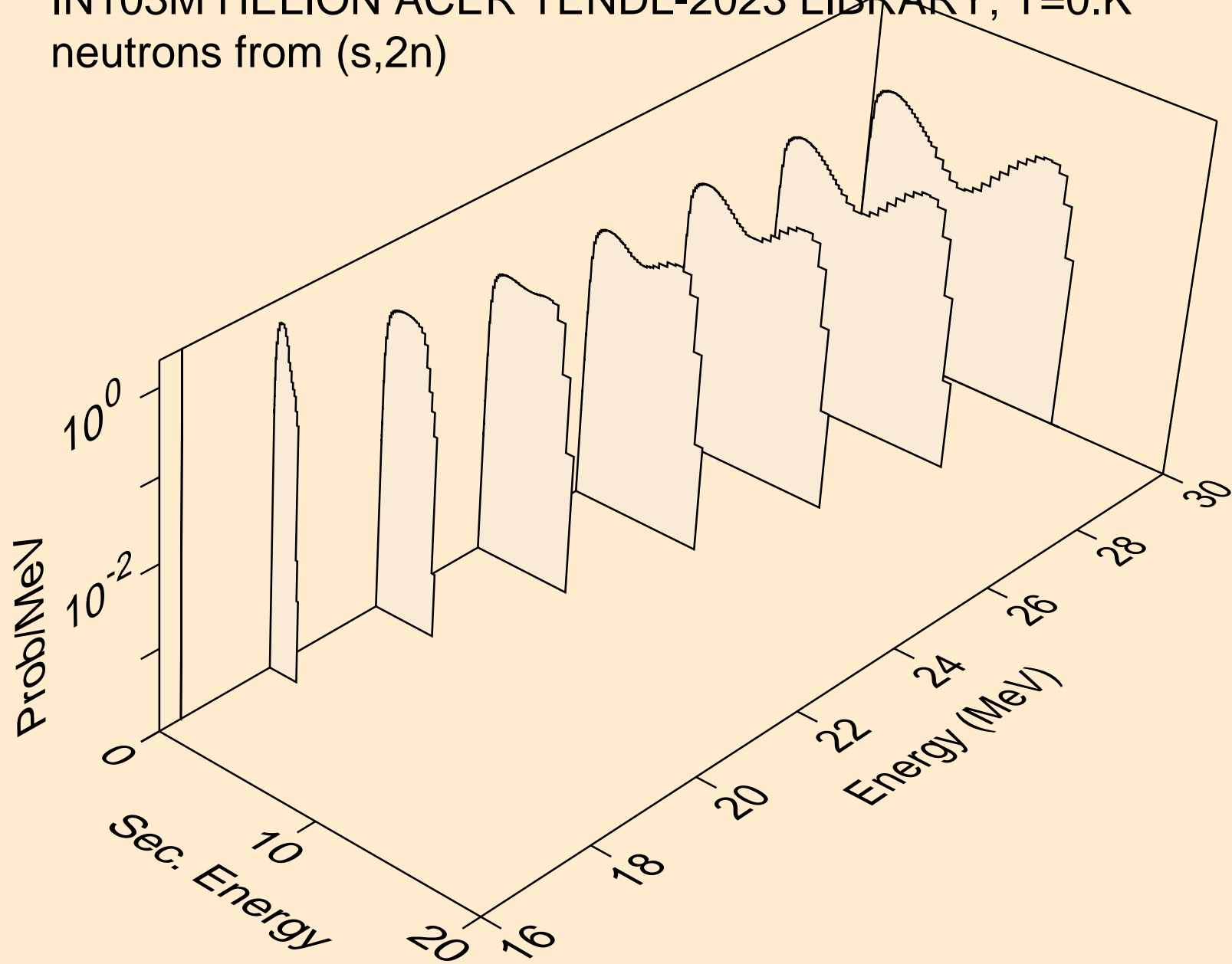
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neutrons from (s,x)



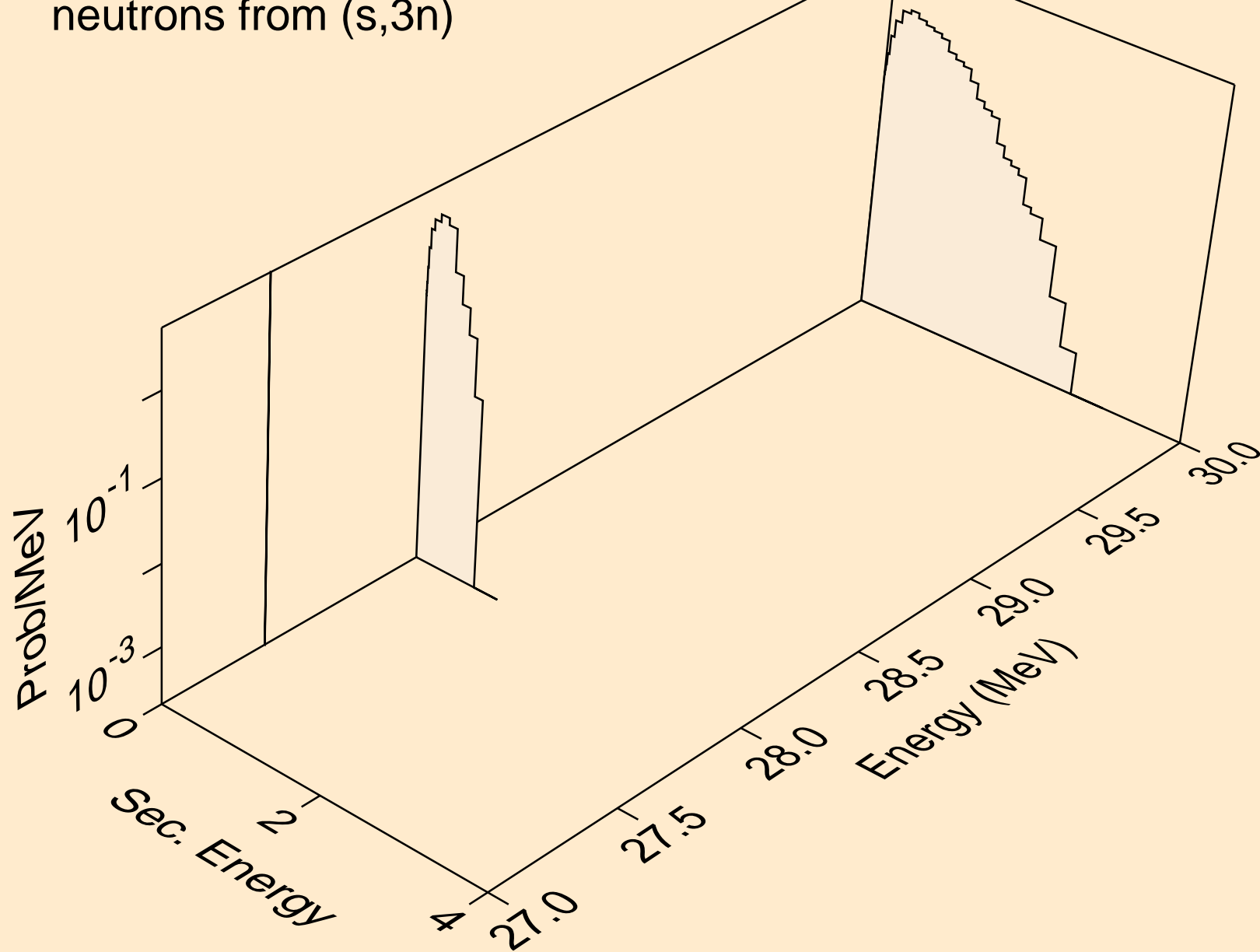
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neutrons from (s,2nd)



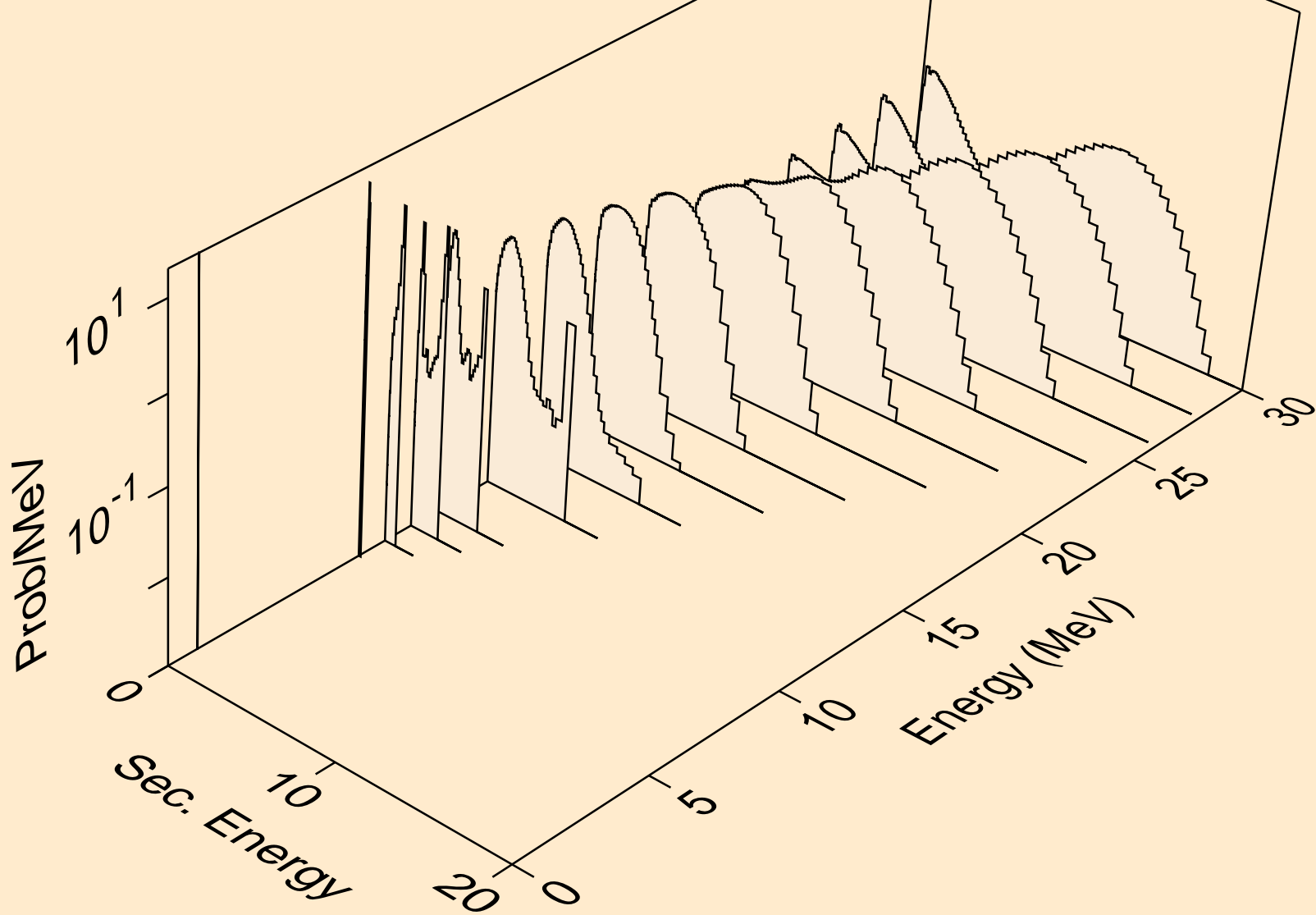
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neutrons from (s,2n)



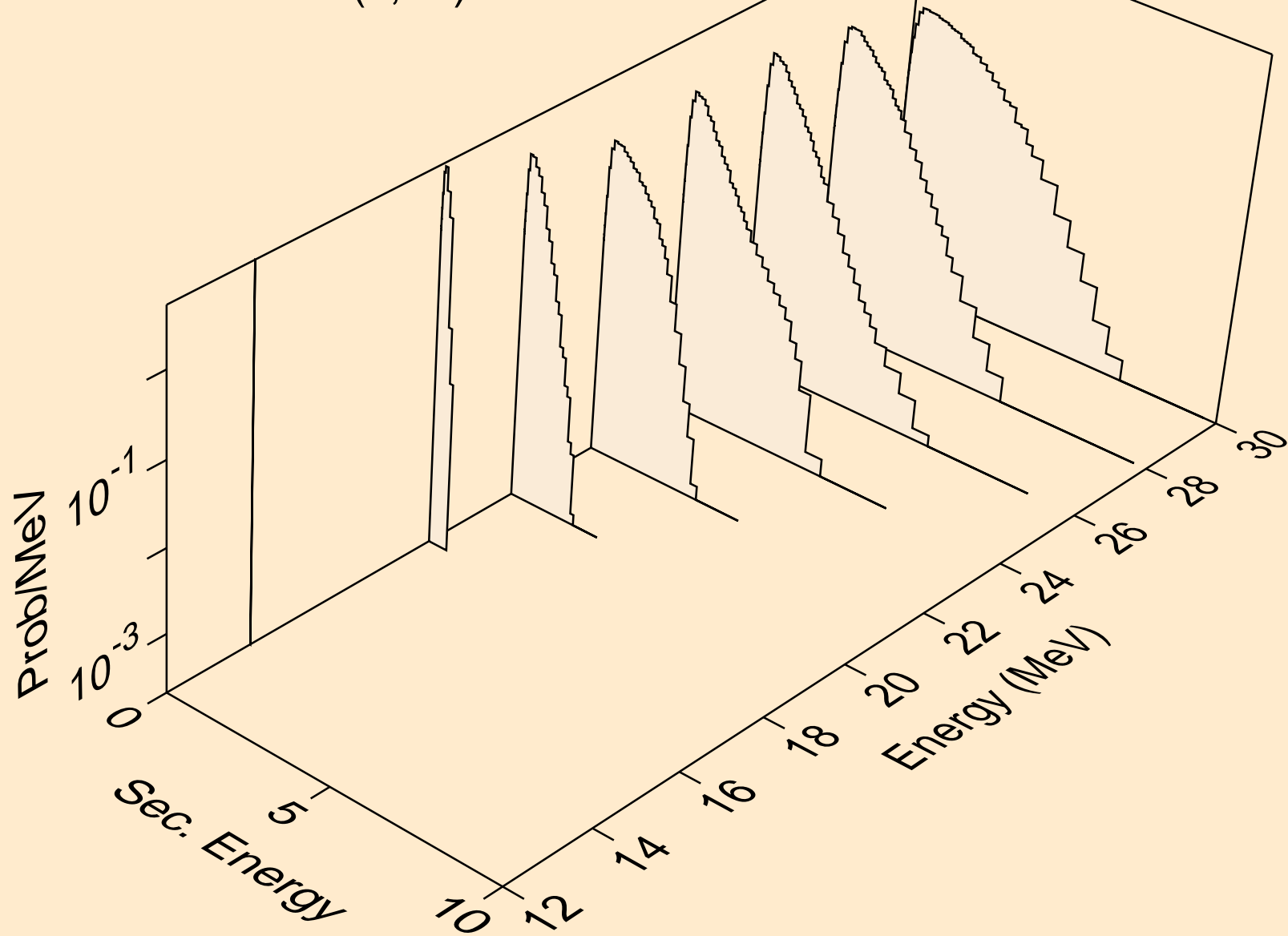
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)



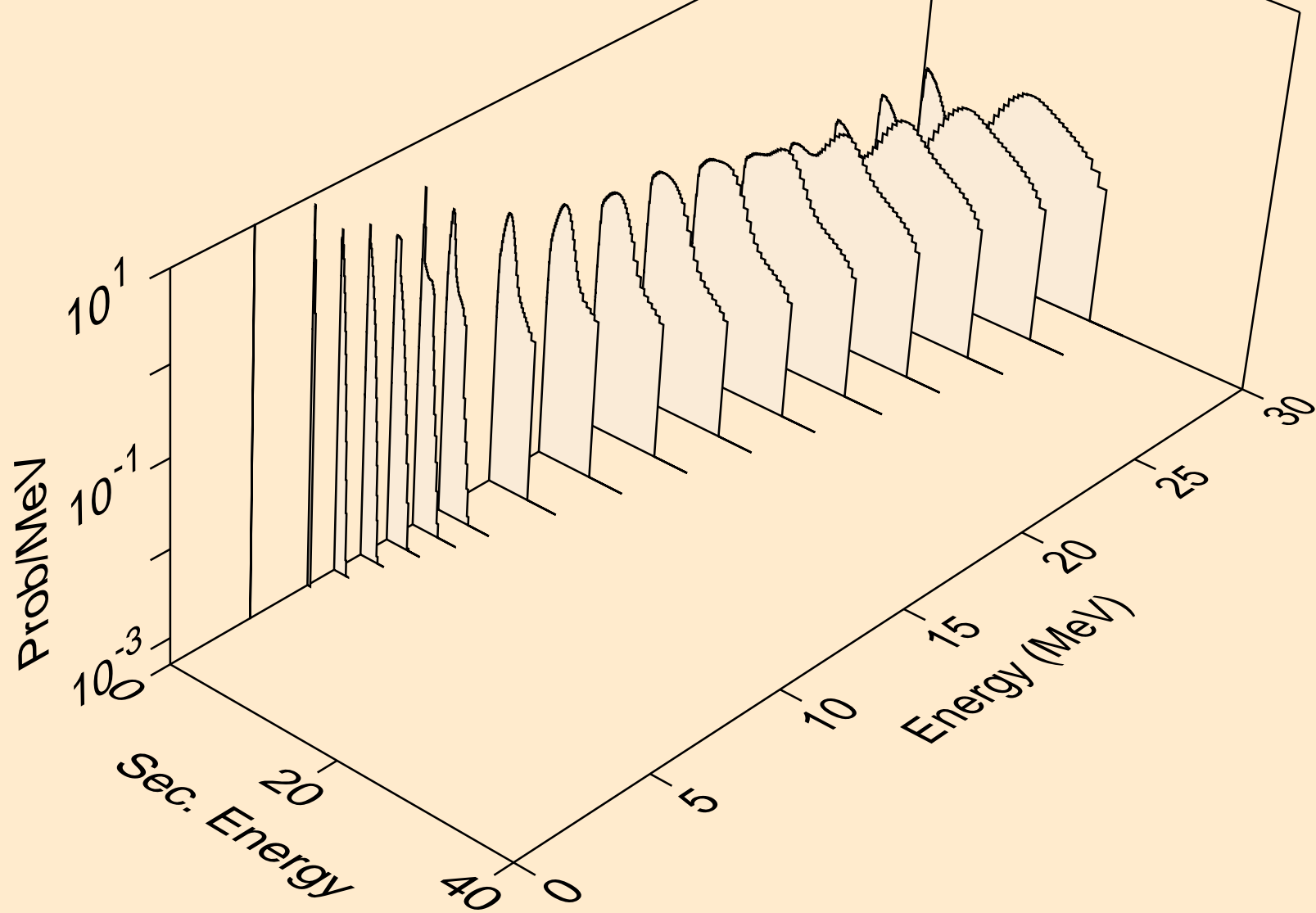
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



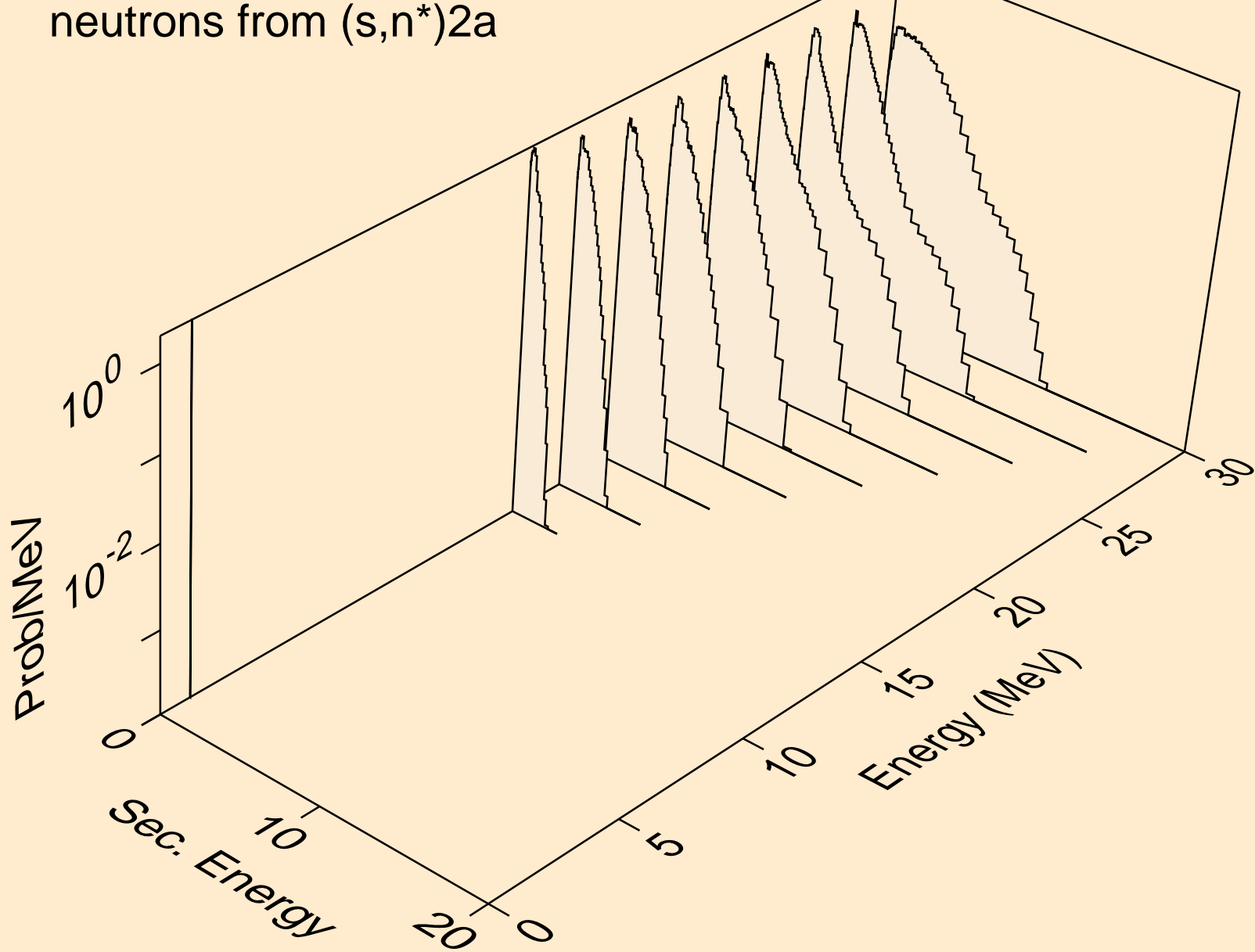
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)a



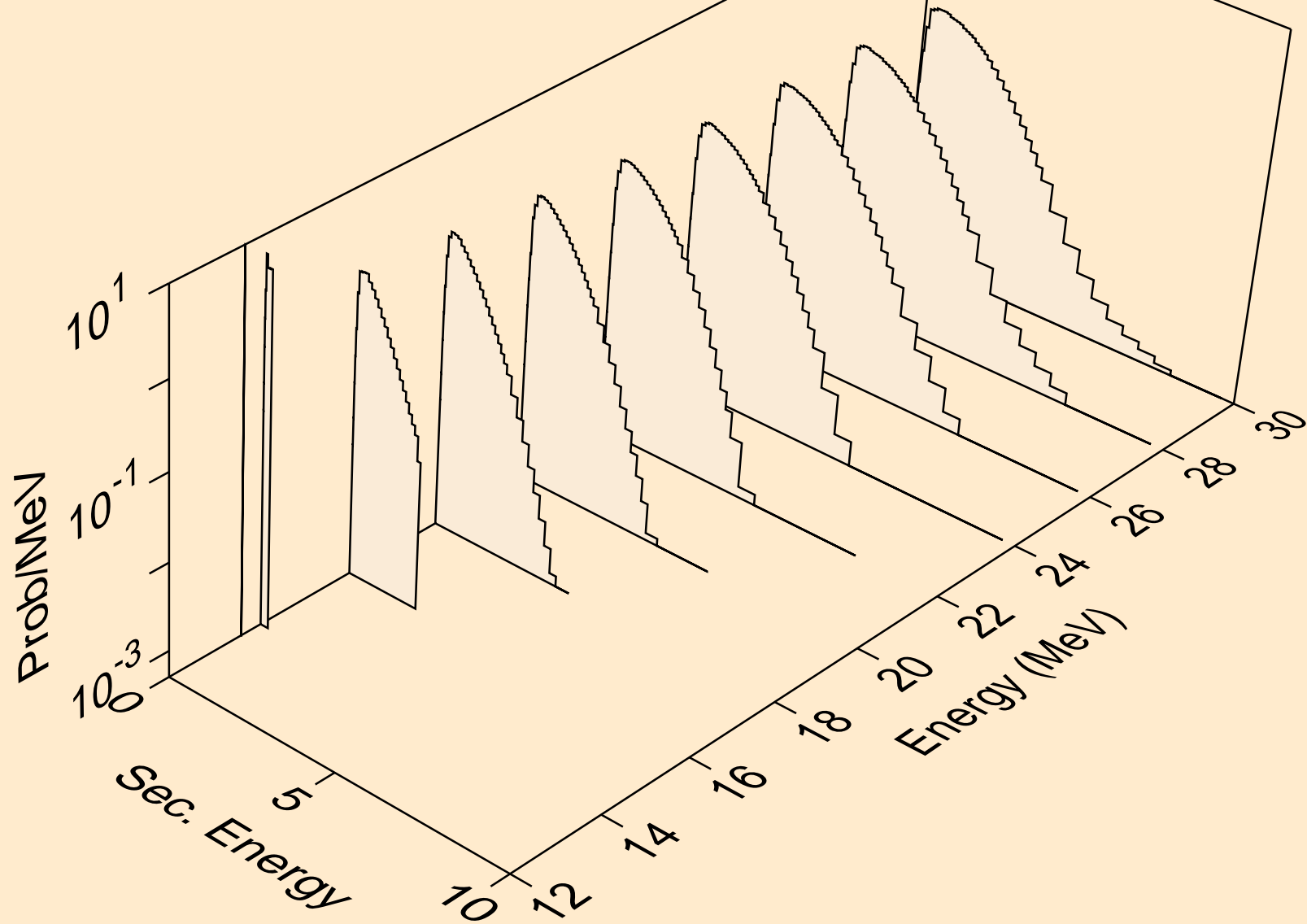
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



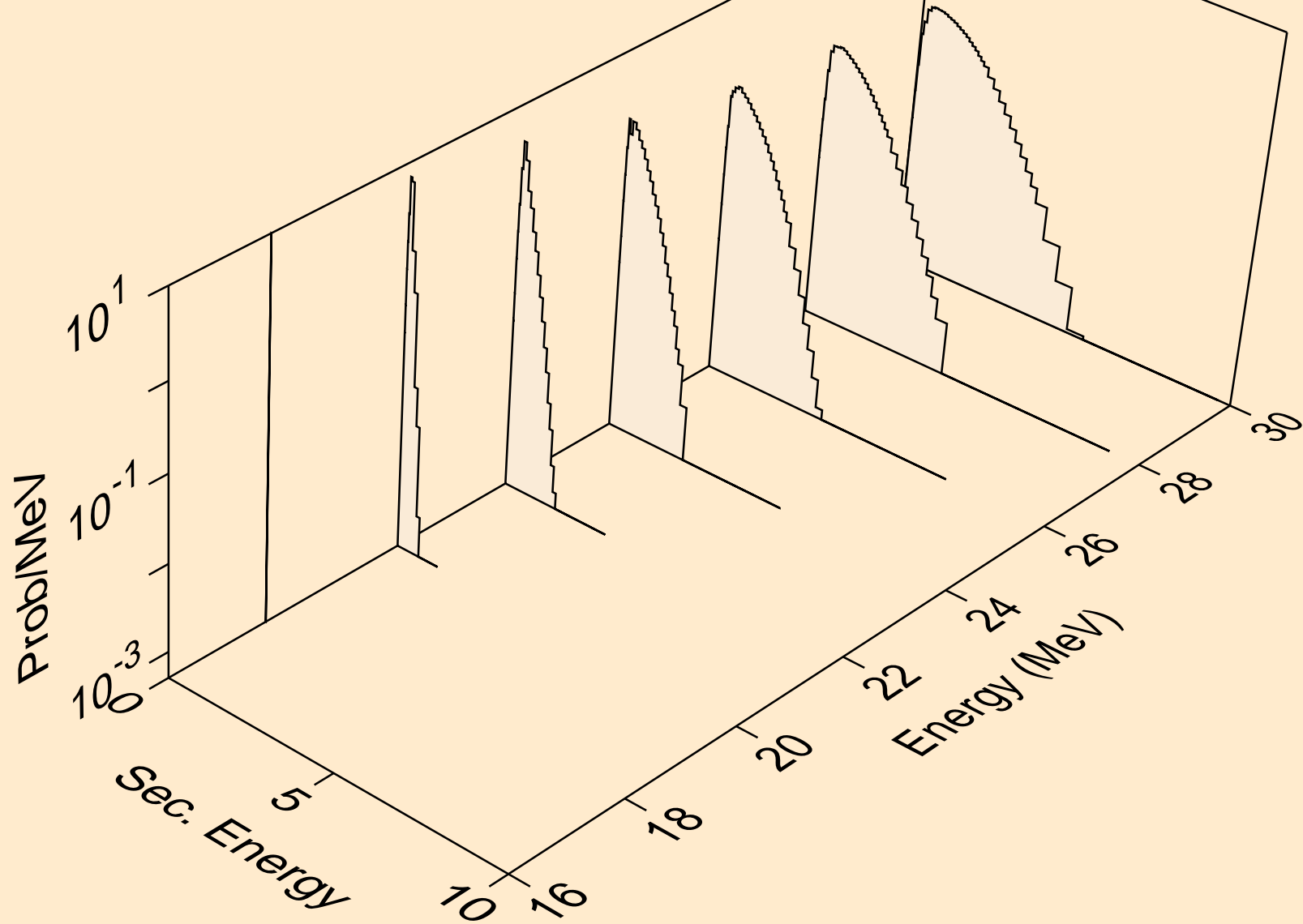
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neutrons from (s,n*)2a



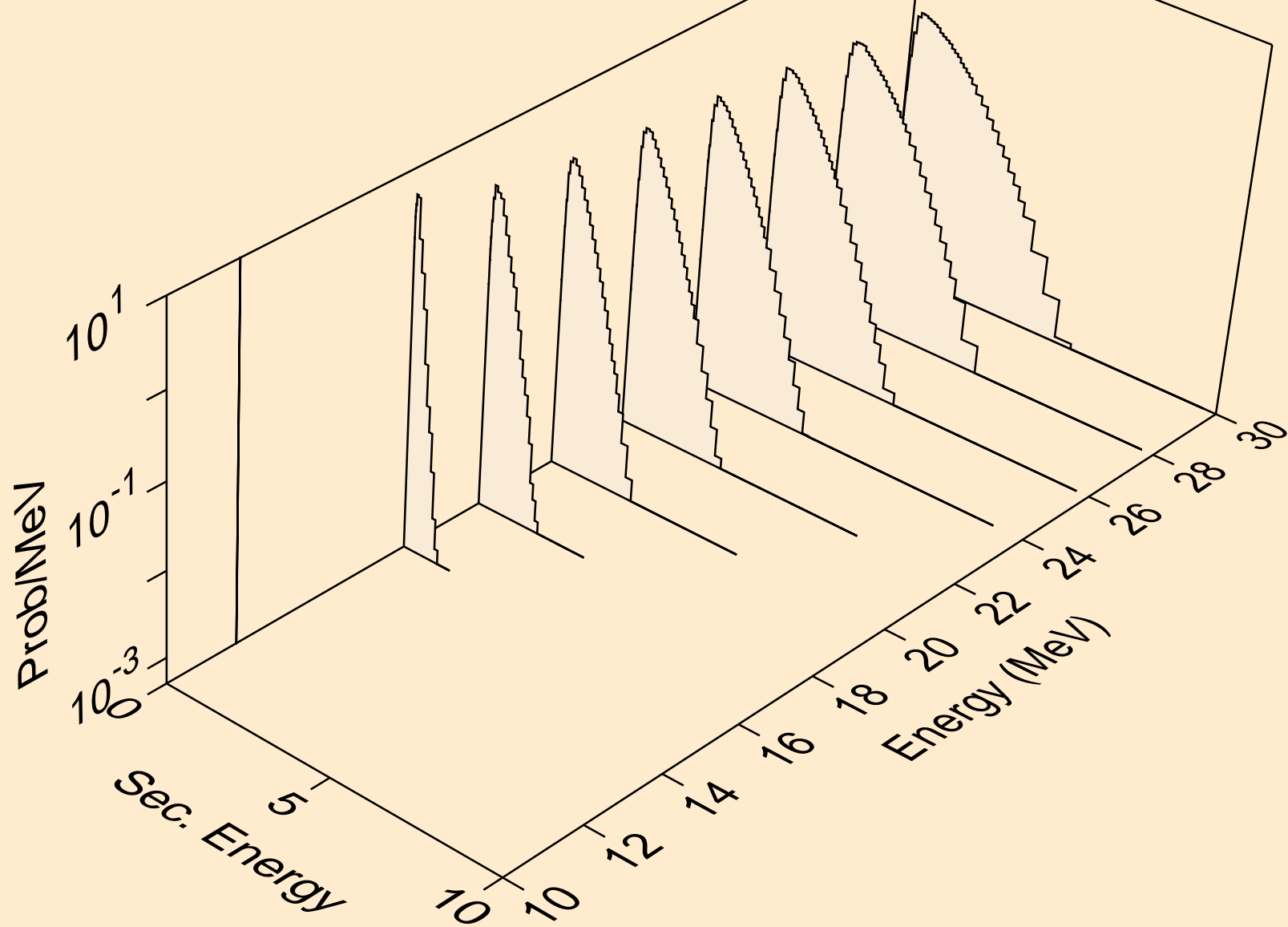
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



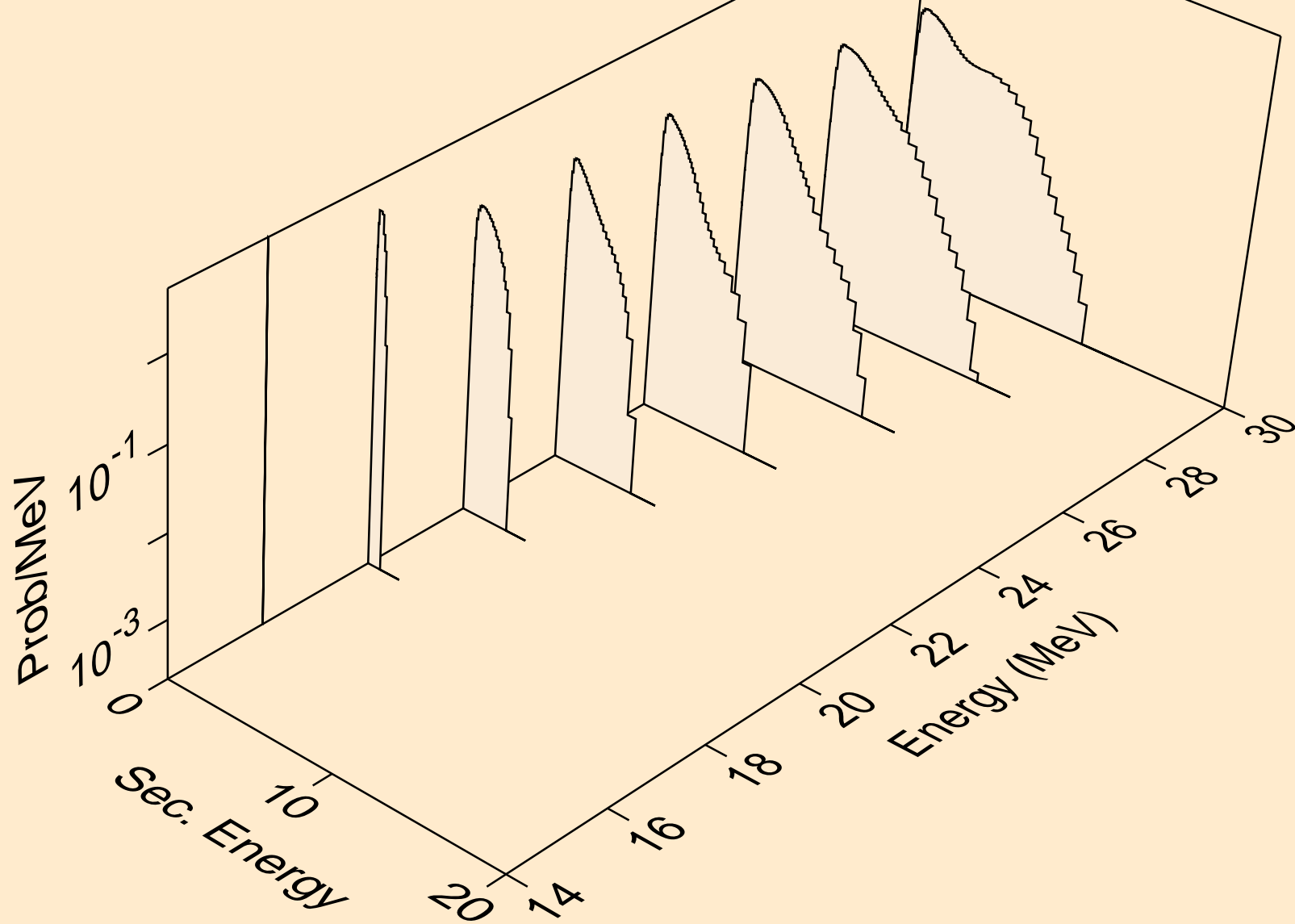
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neutrons from (s,n*)t



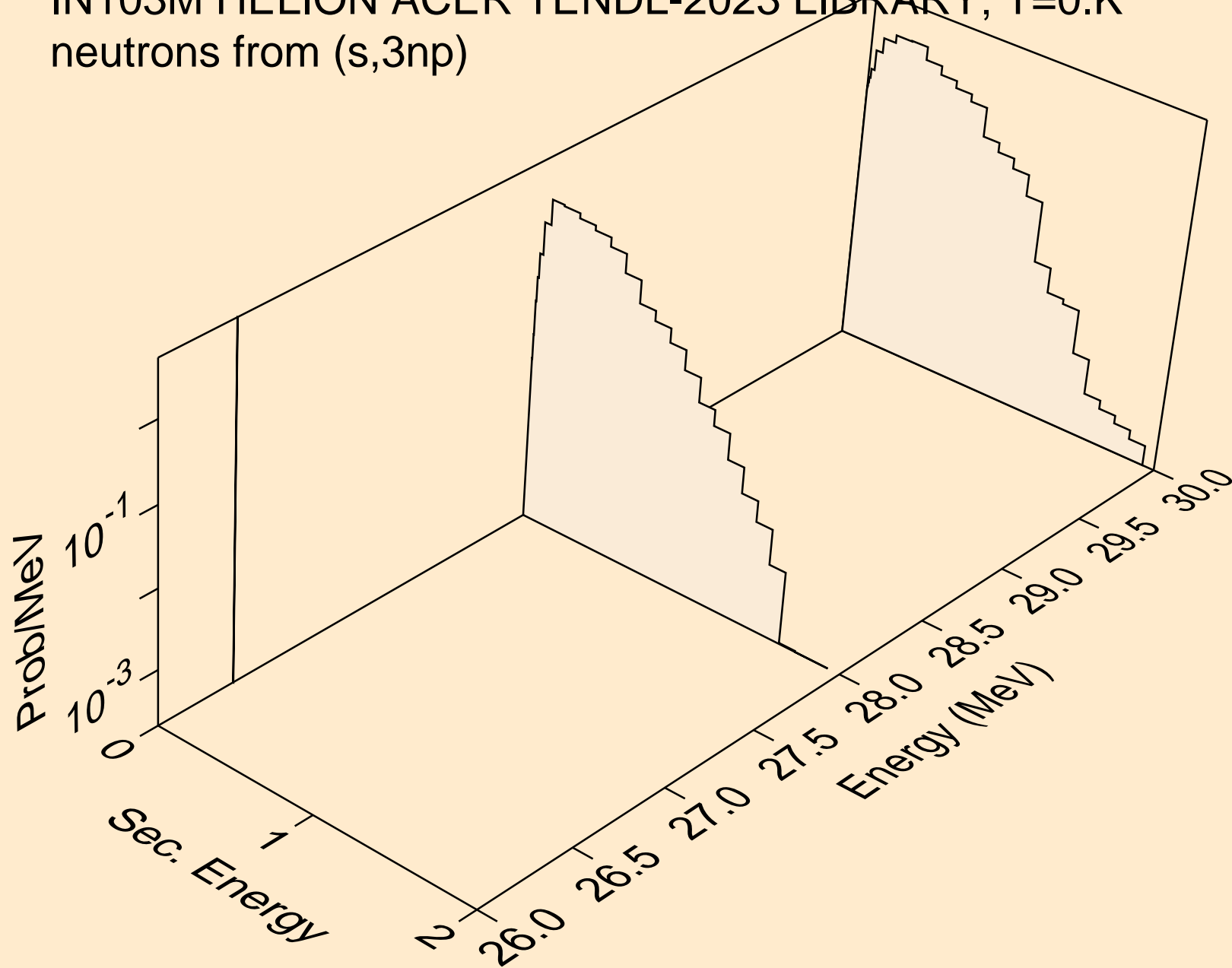
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



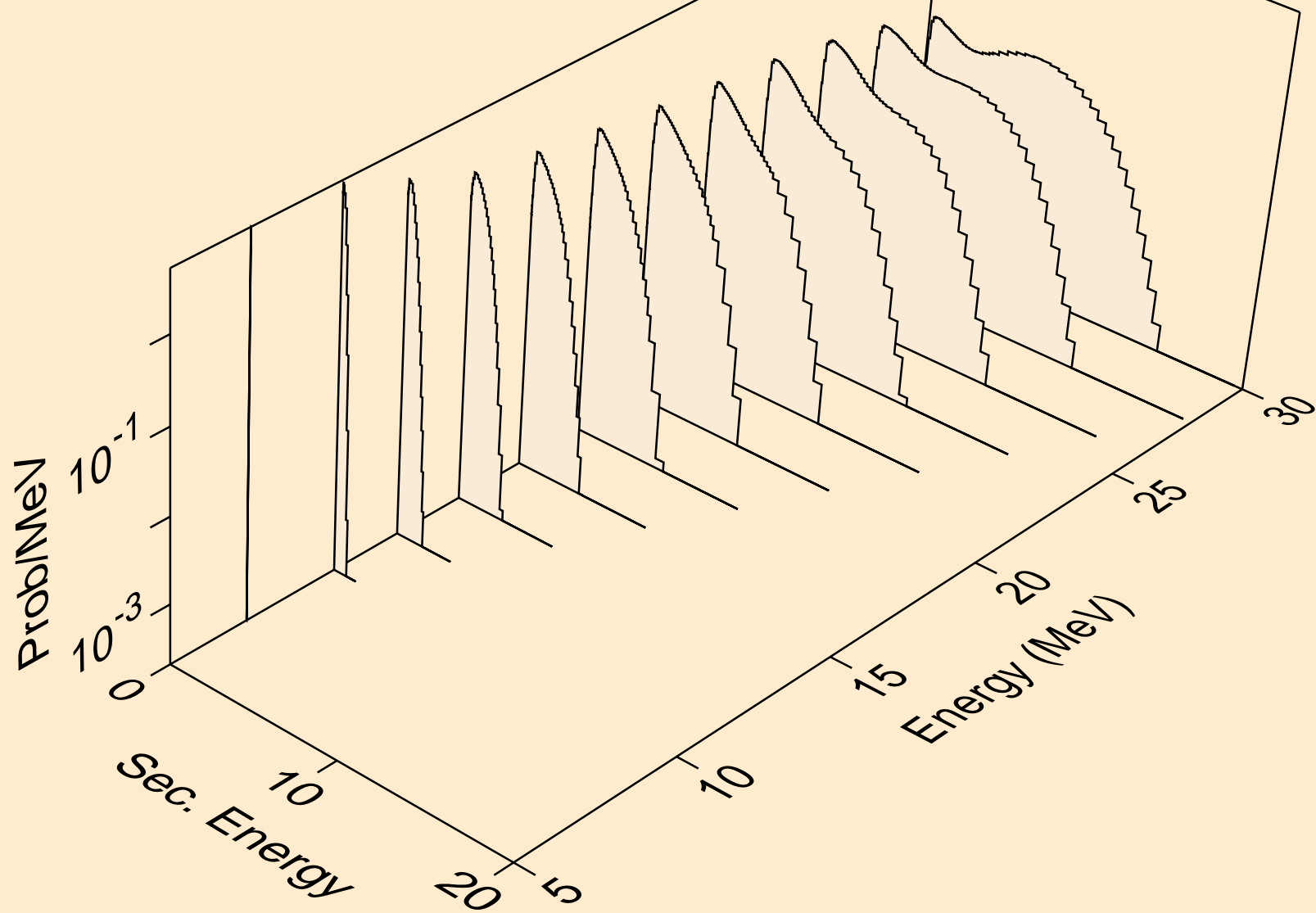
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2np)



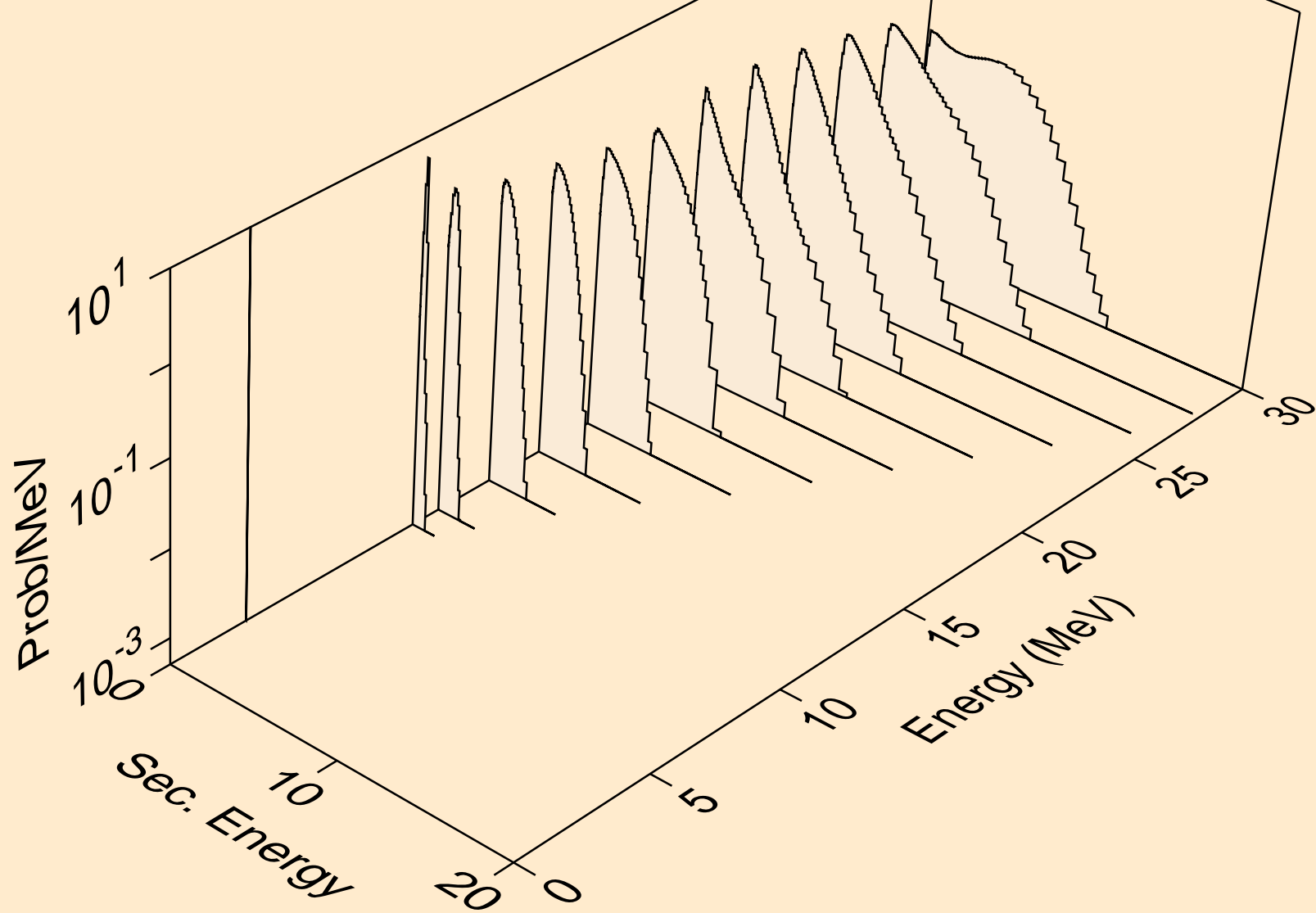
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neutrons from (s,3np)



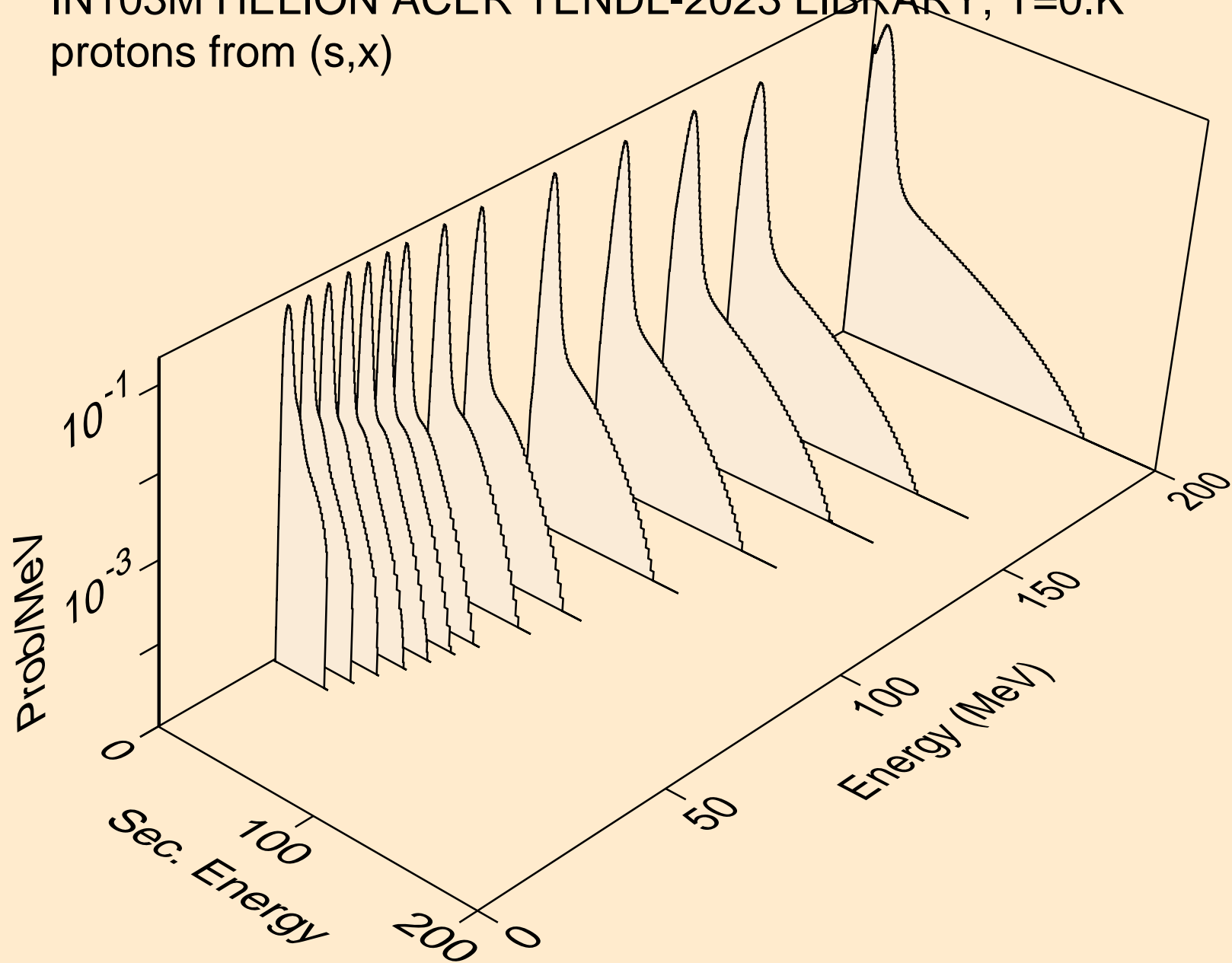
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n2p)



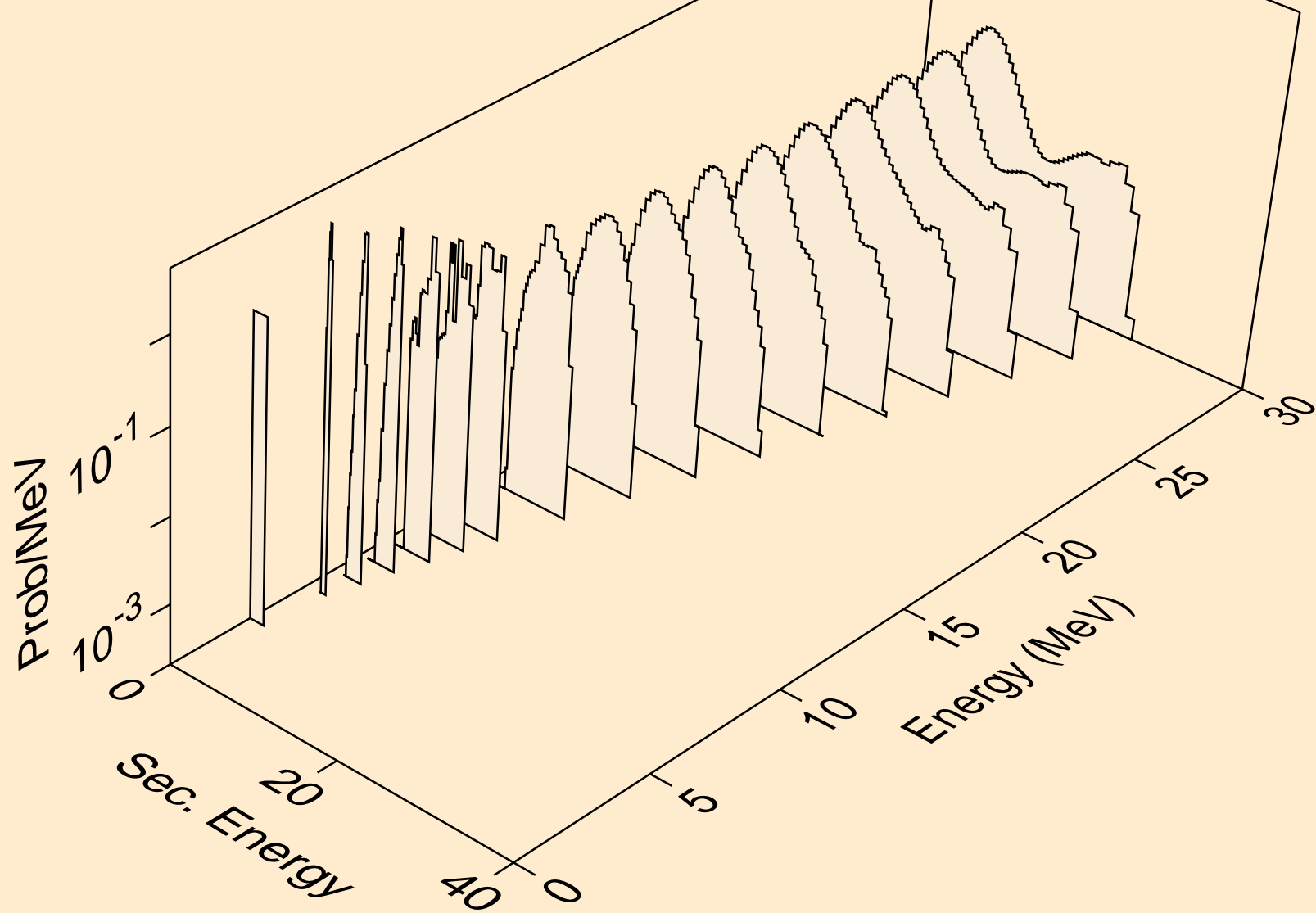
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
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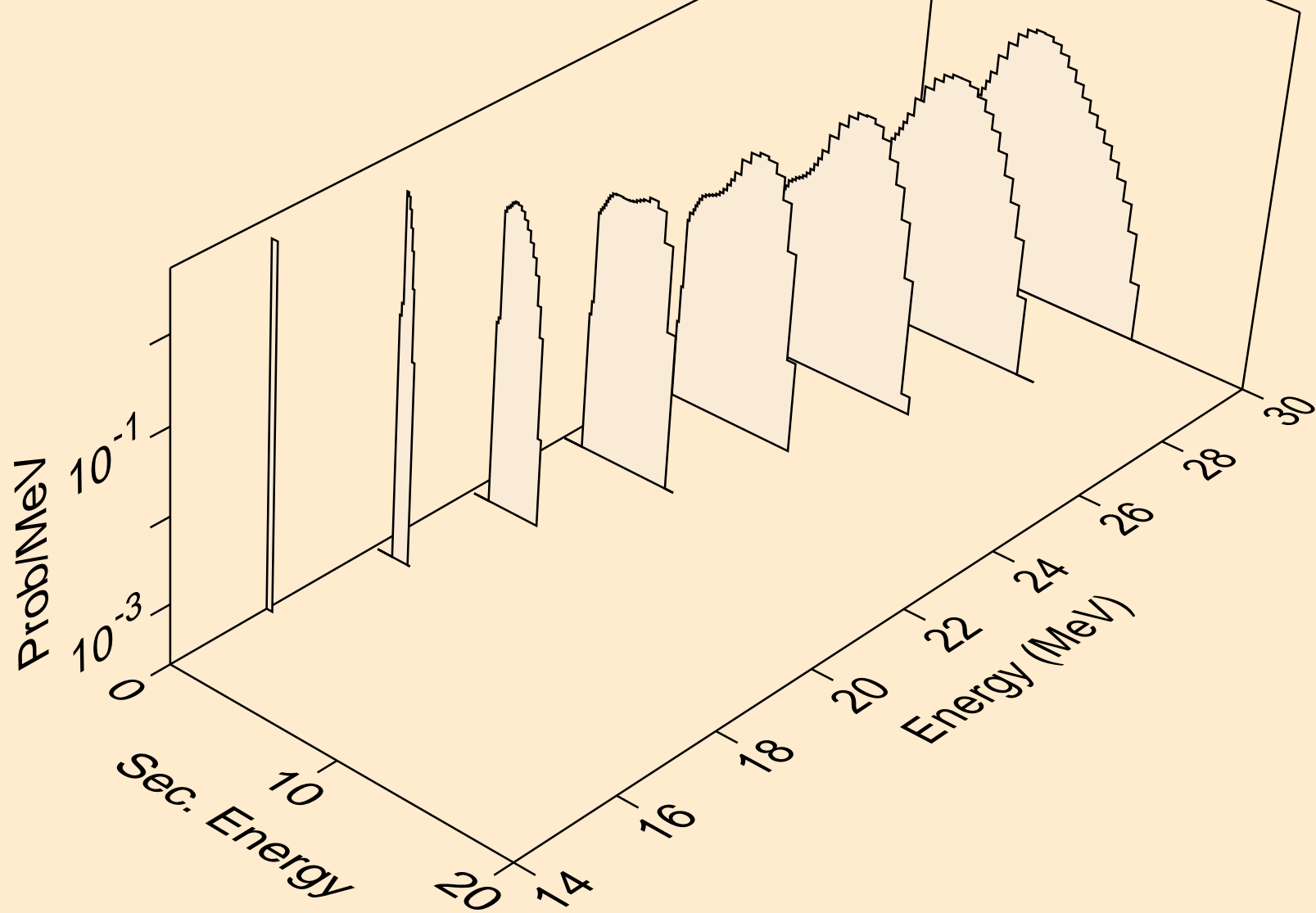
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,x)



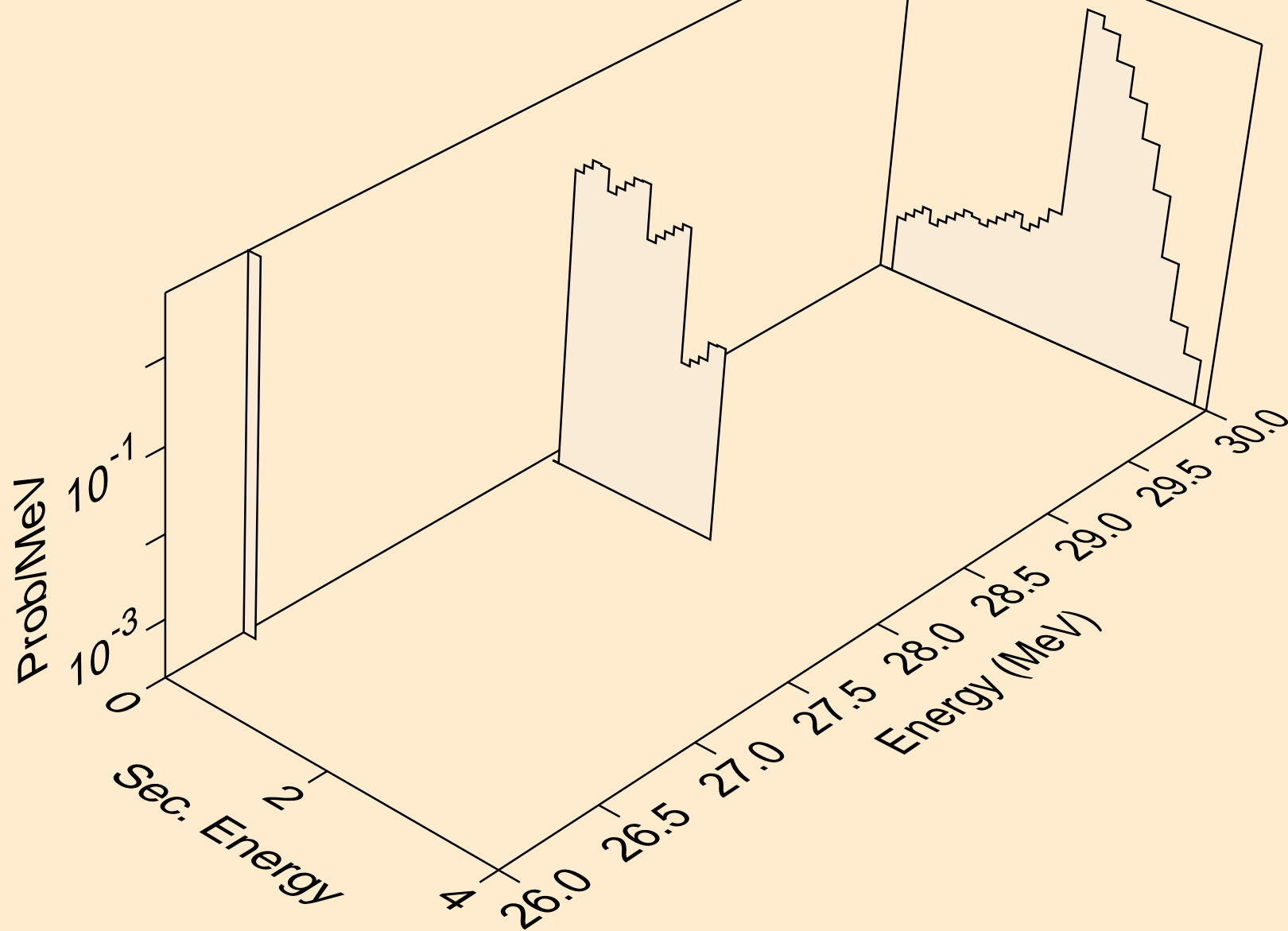
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protons from (s,n*)p



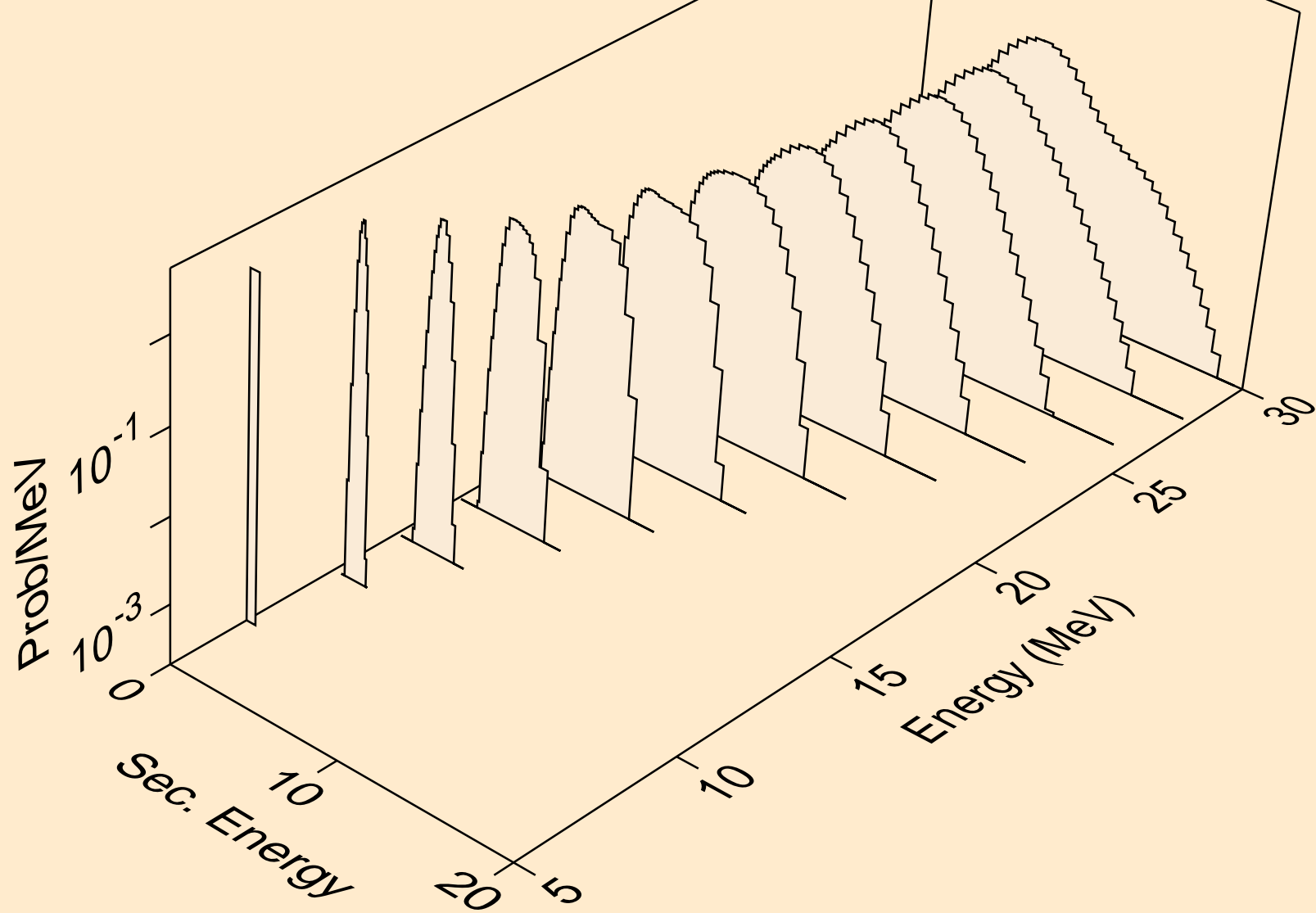
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2np)



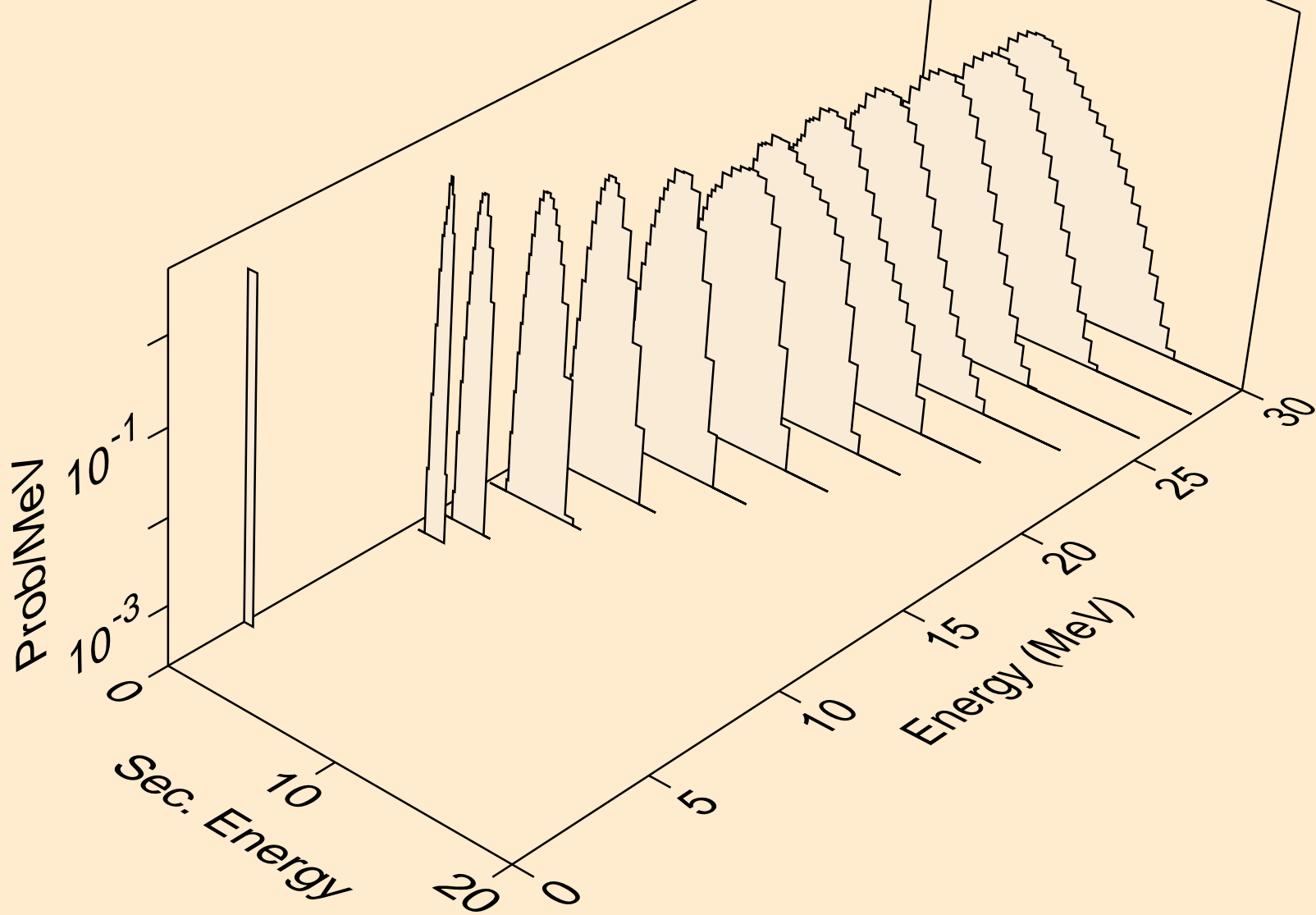
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,3np)



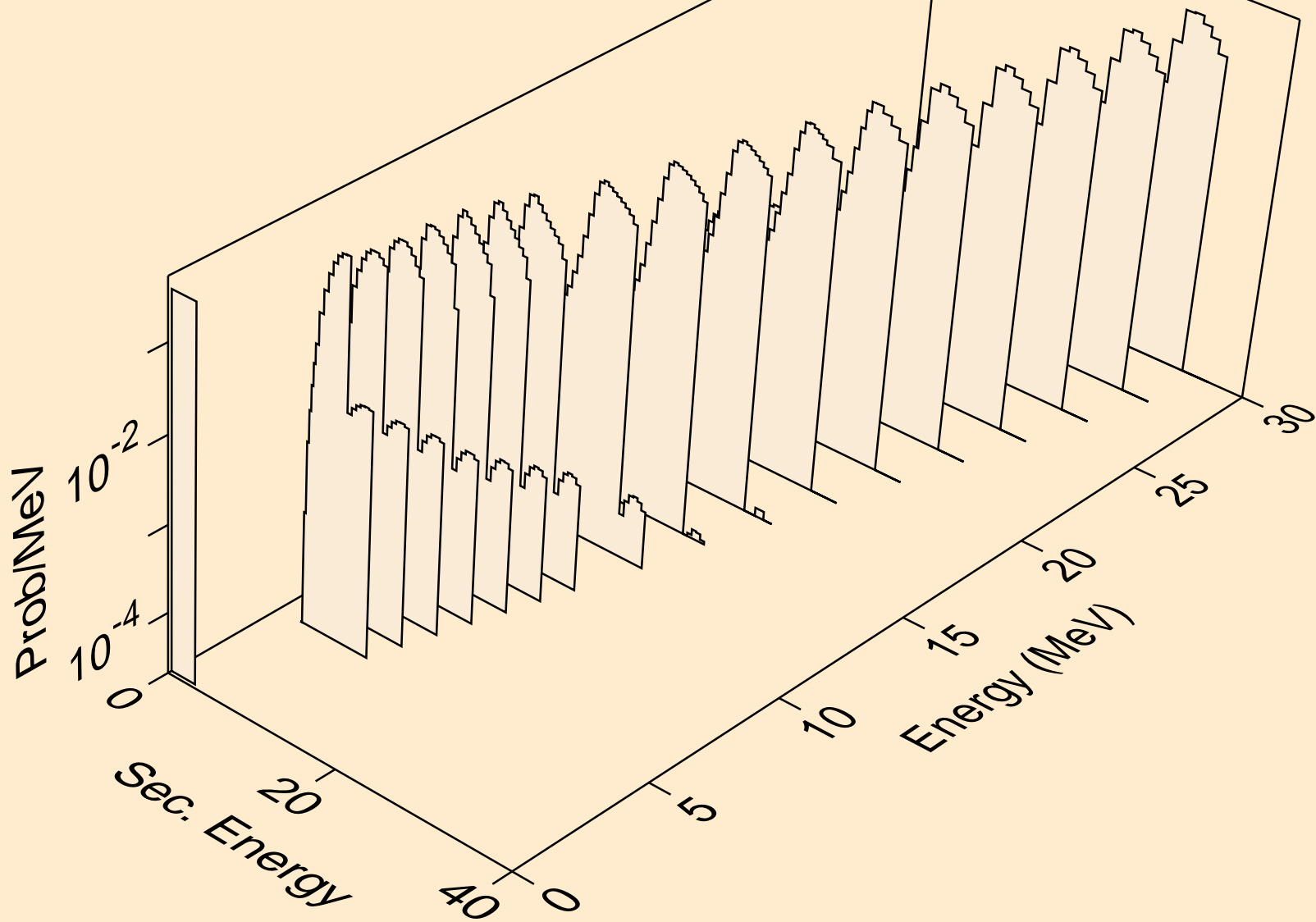
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n2p)



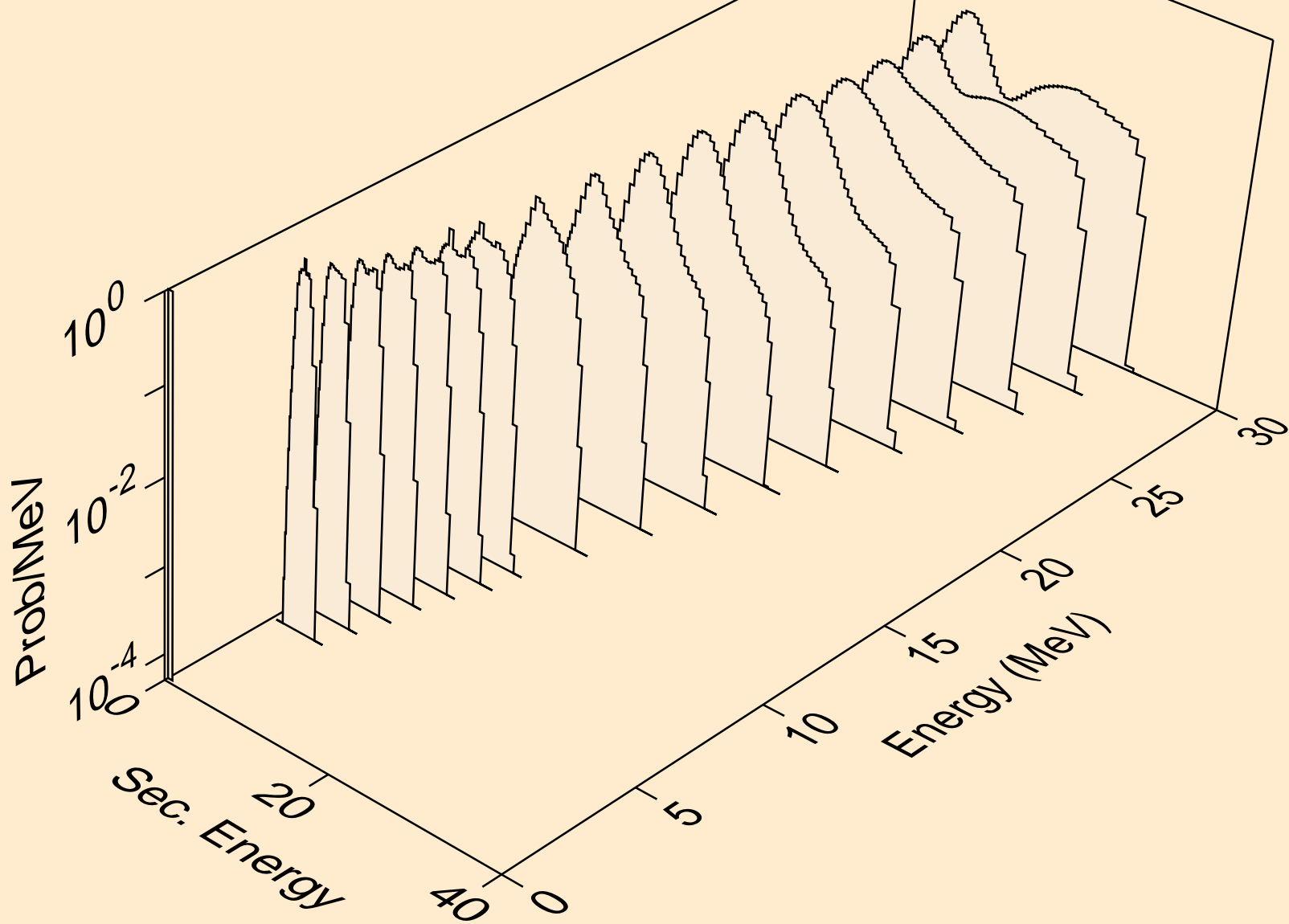
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,npa)



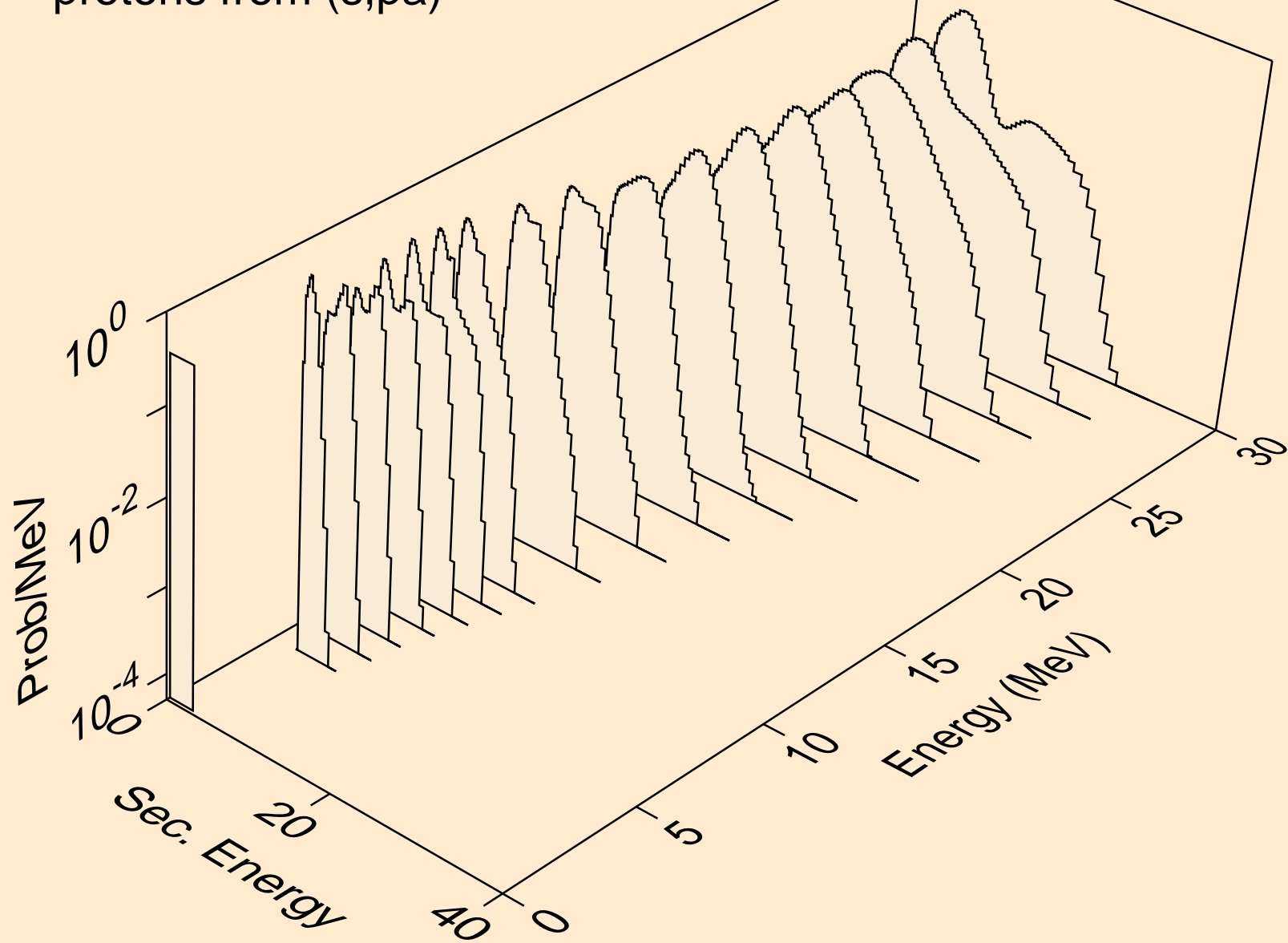
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,p)



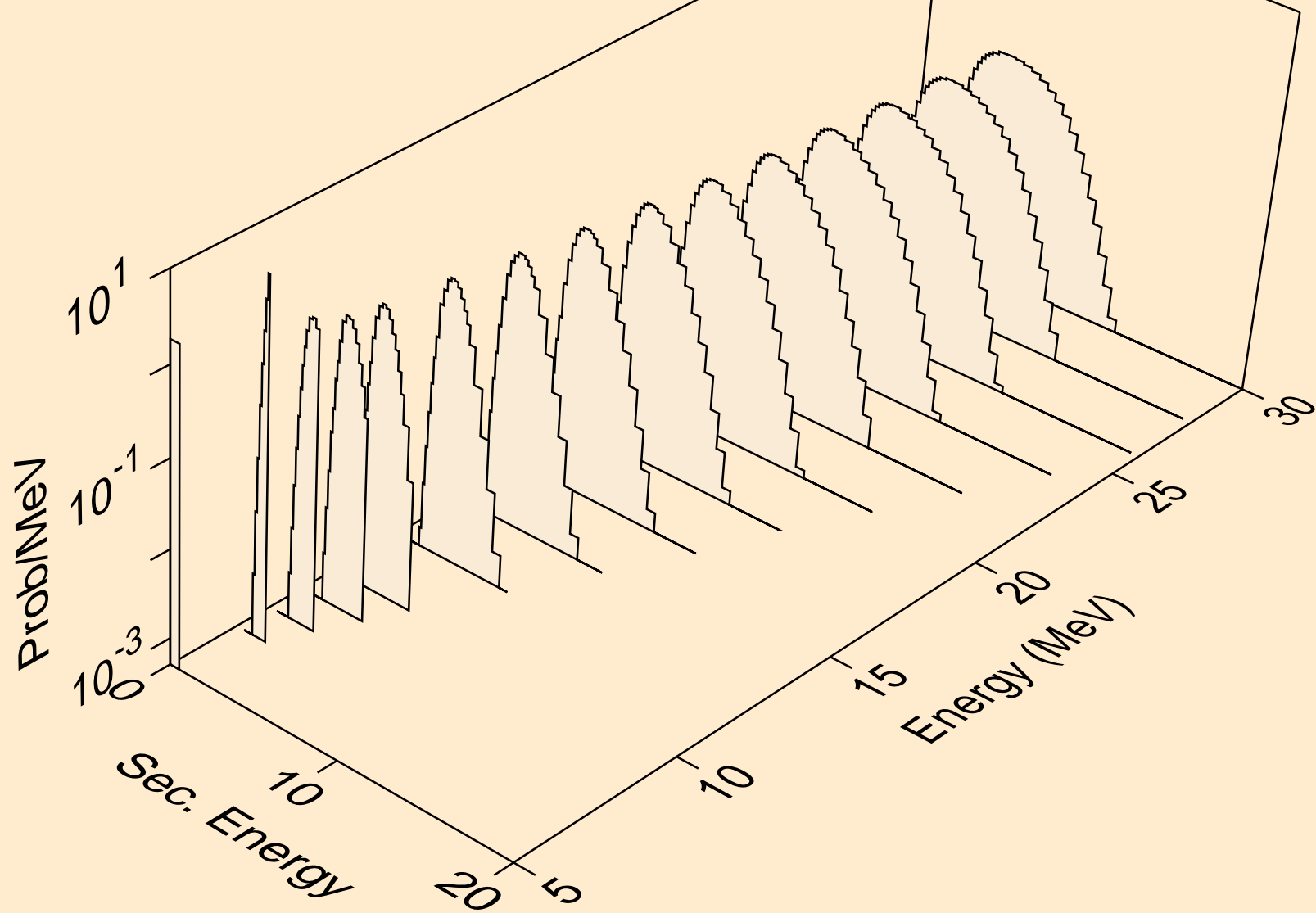
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2p)



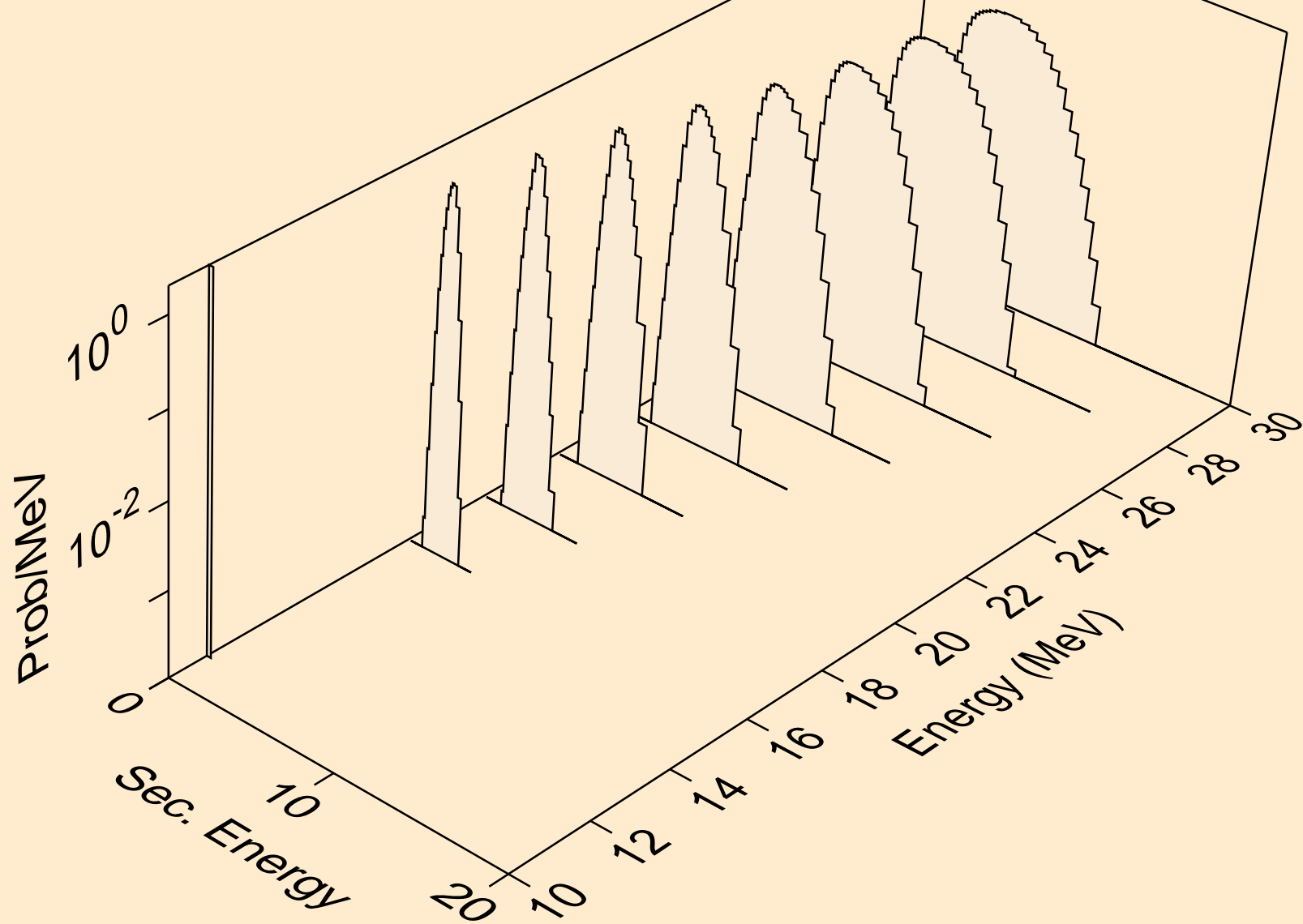
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pa)



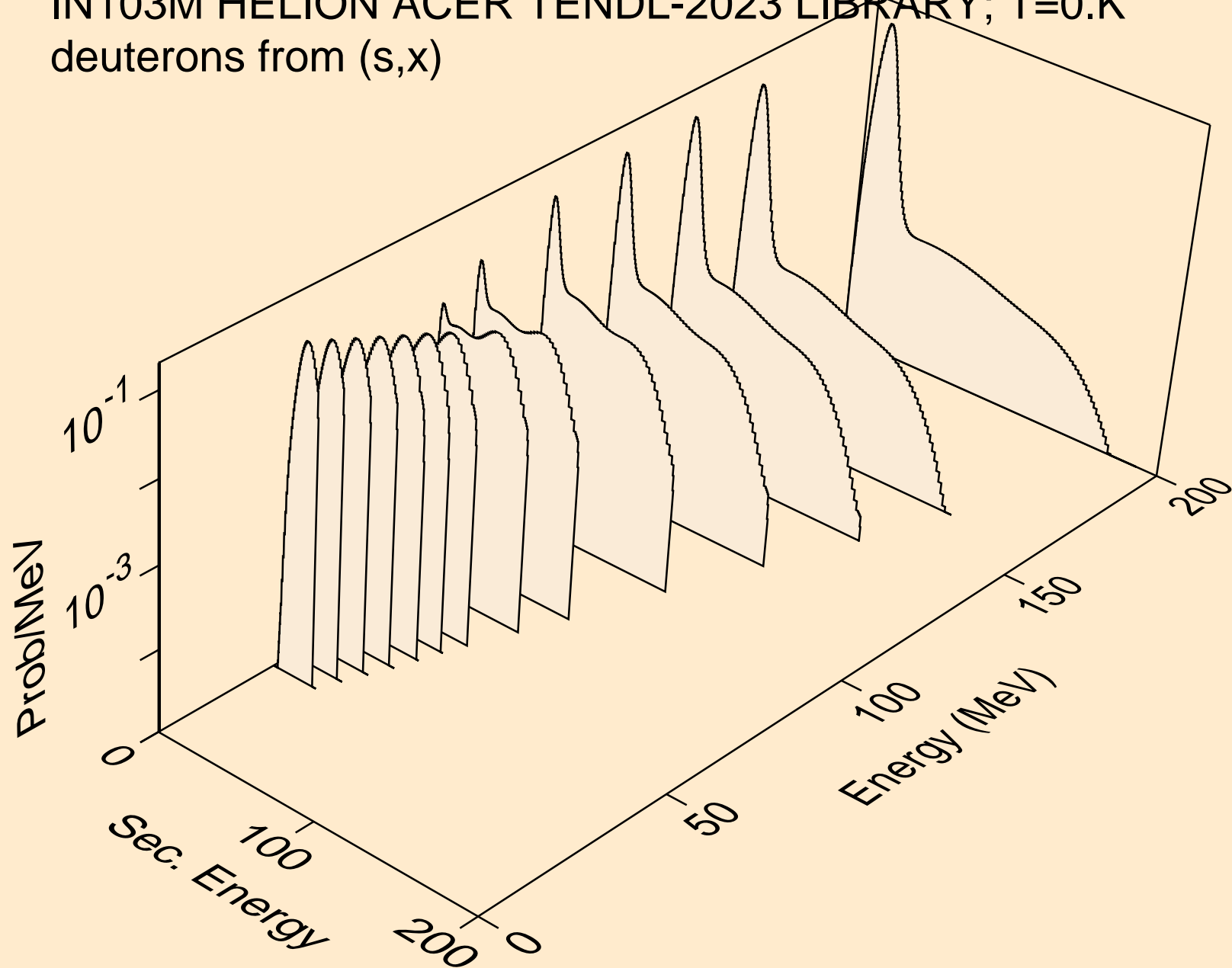
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pd)



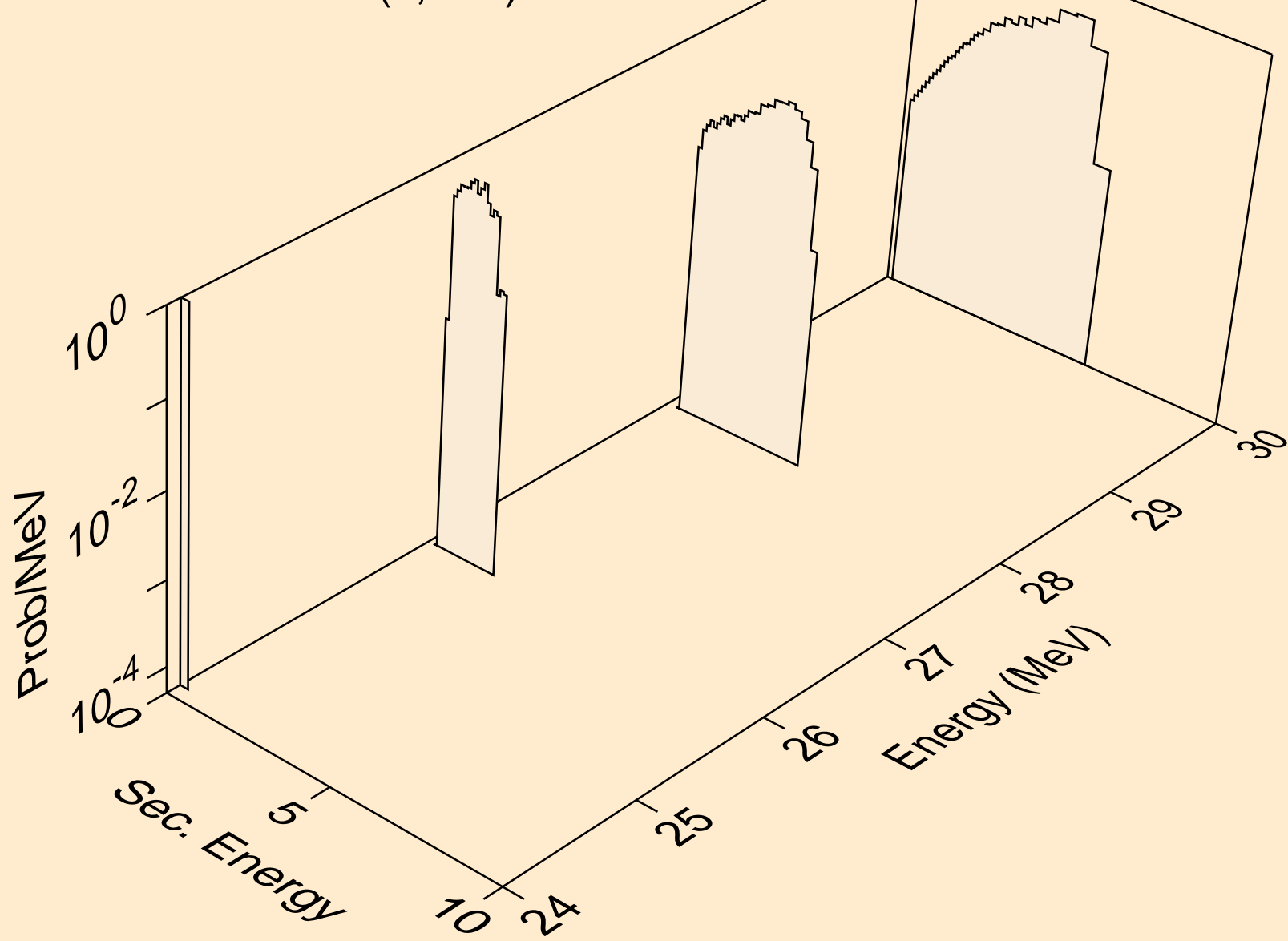
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pt)



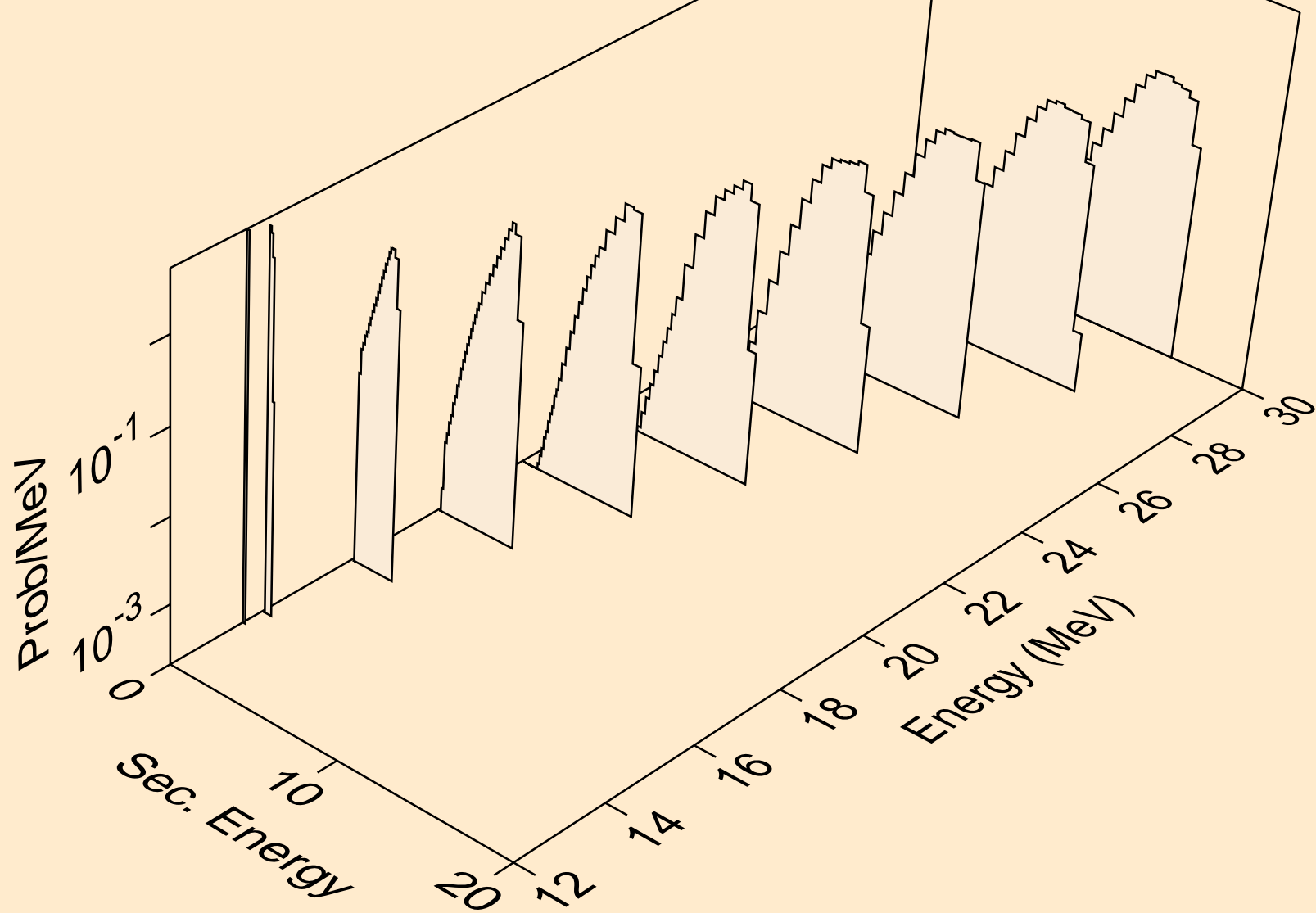
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,x)



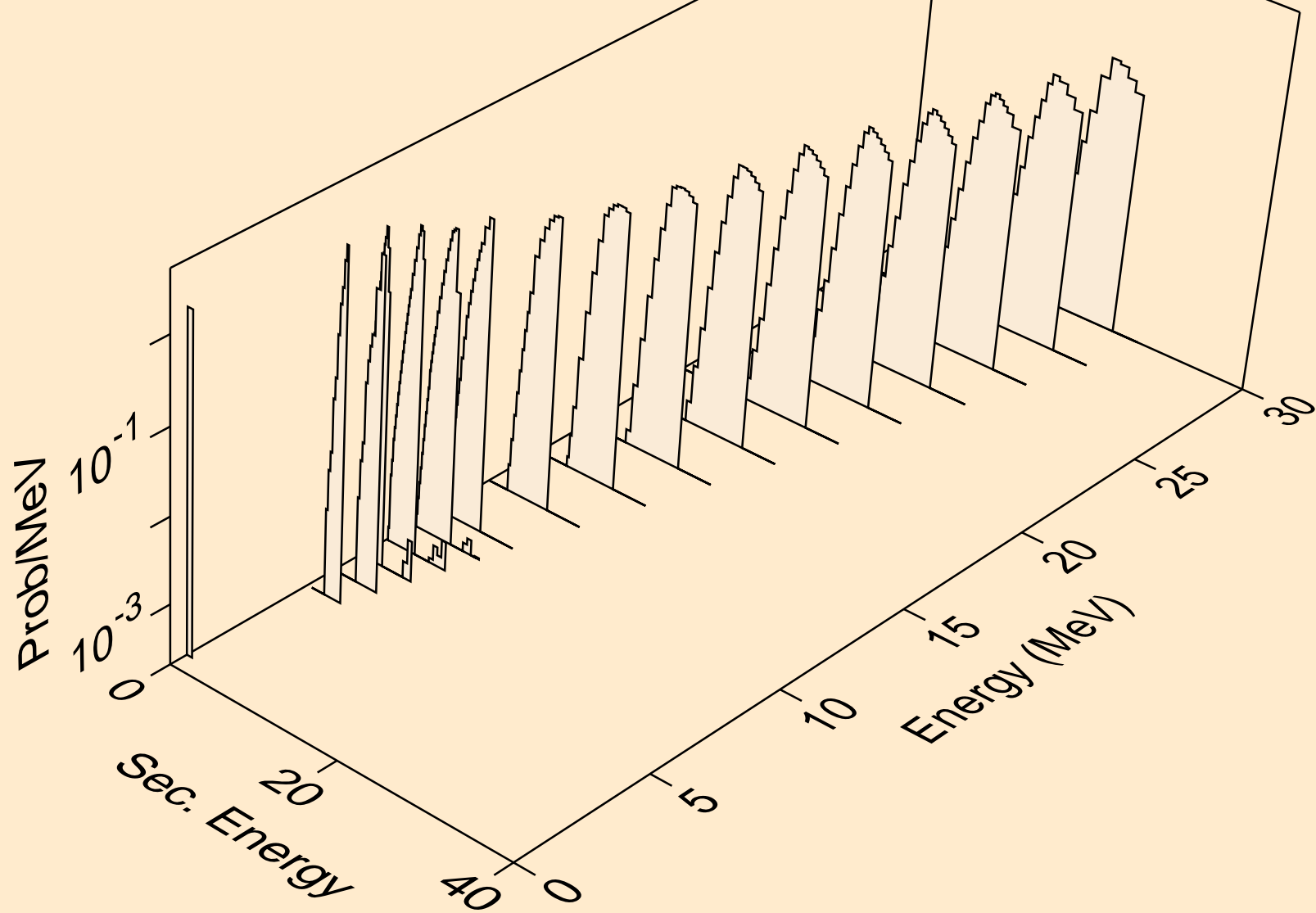
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deuterons from (s,2nd)



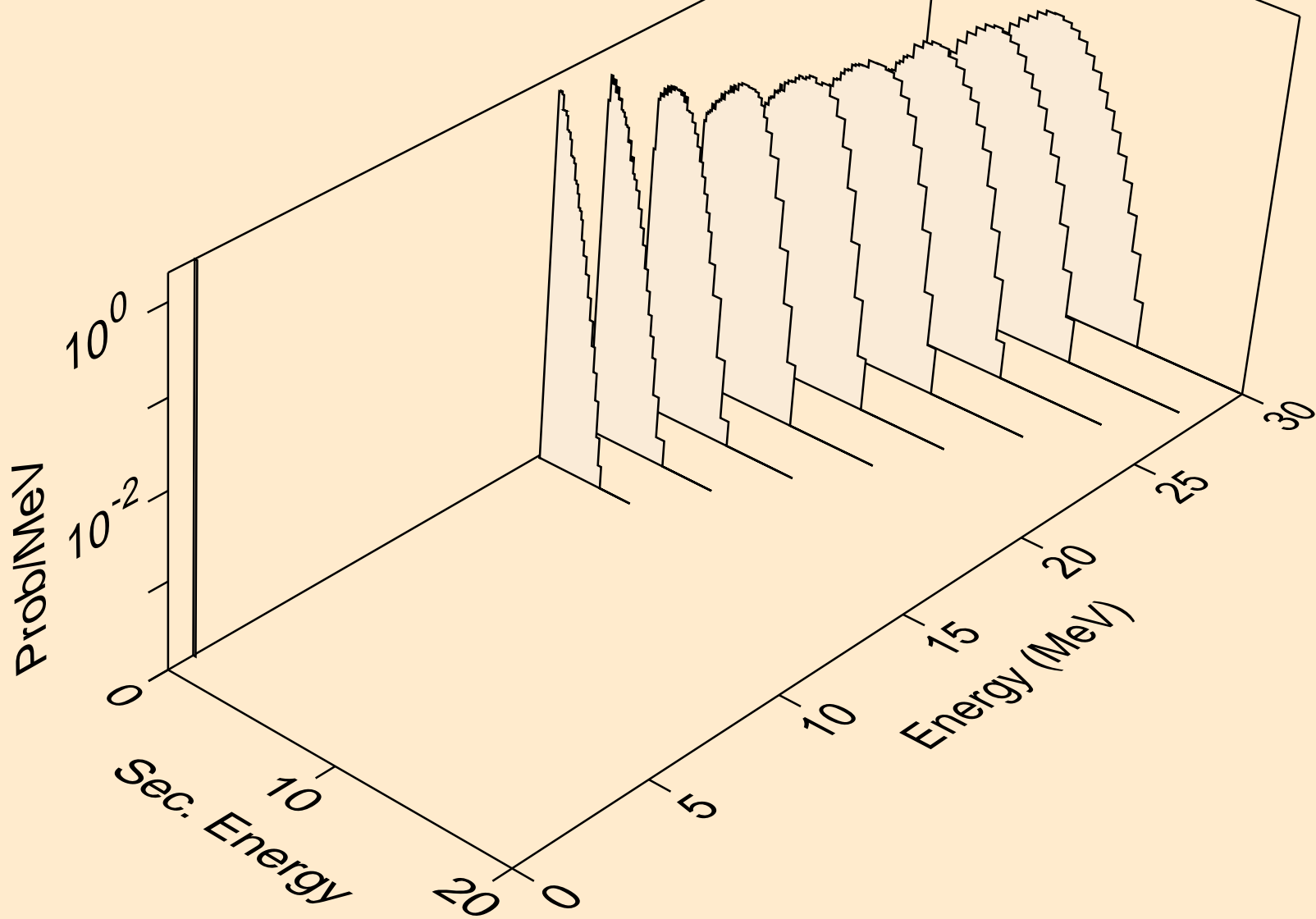
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,n*)d



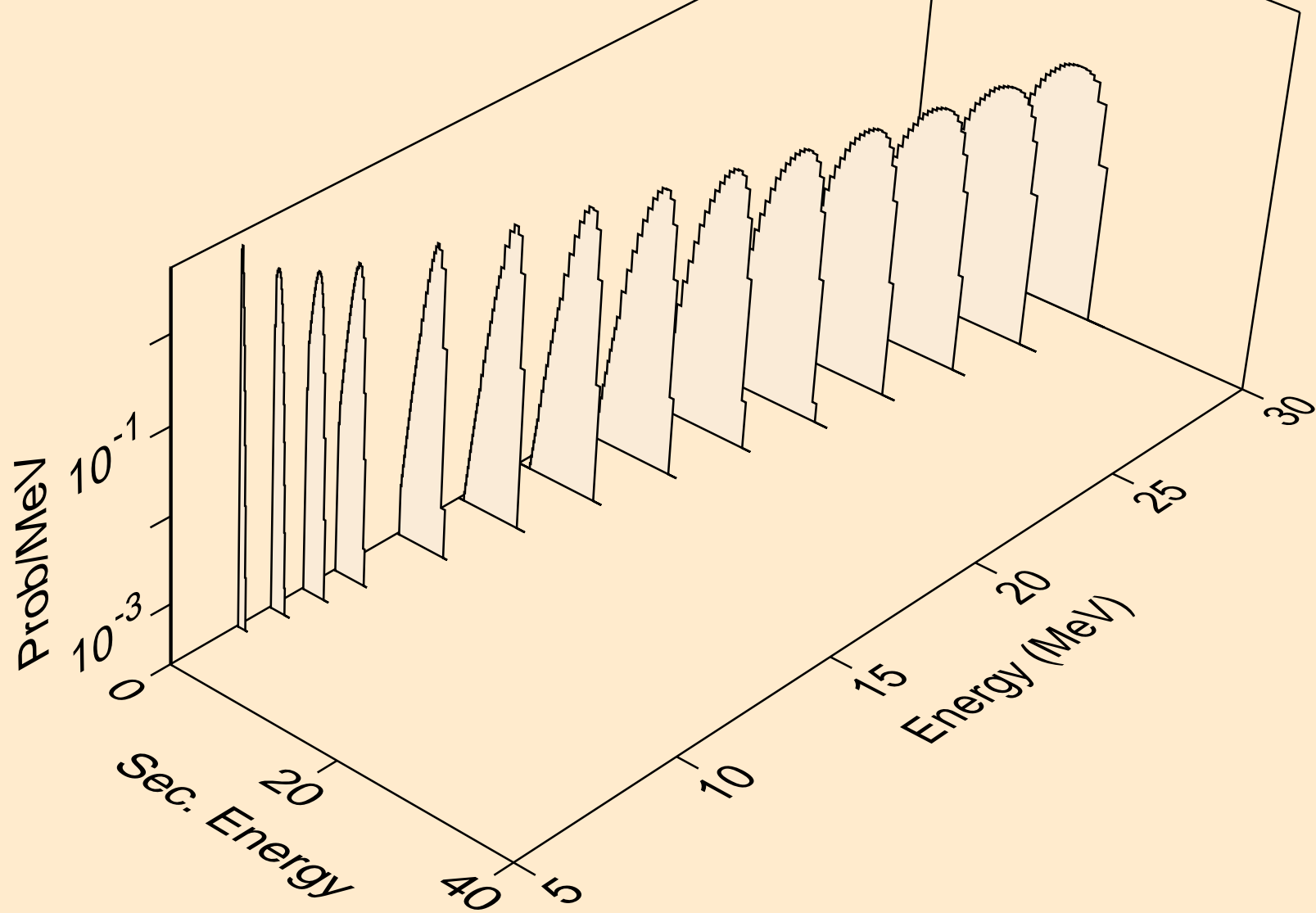
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,d)



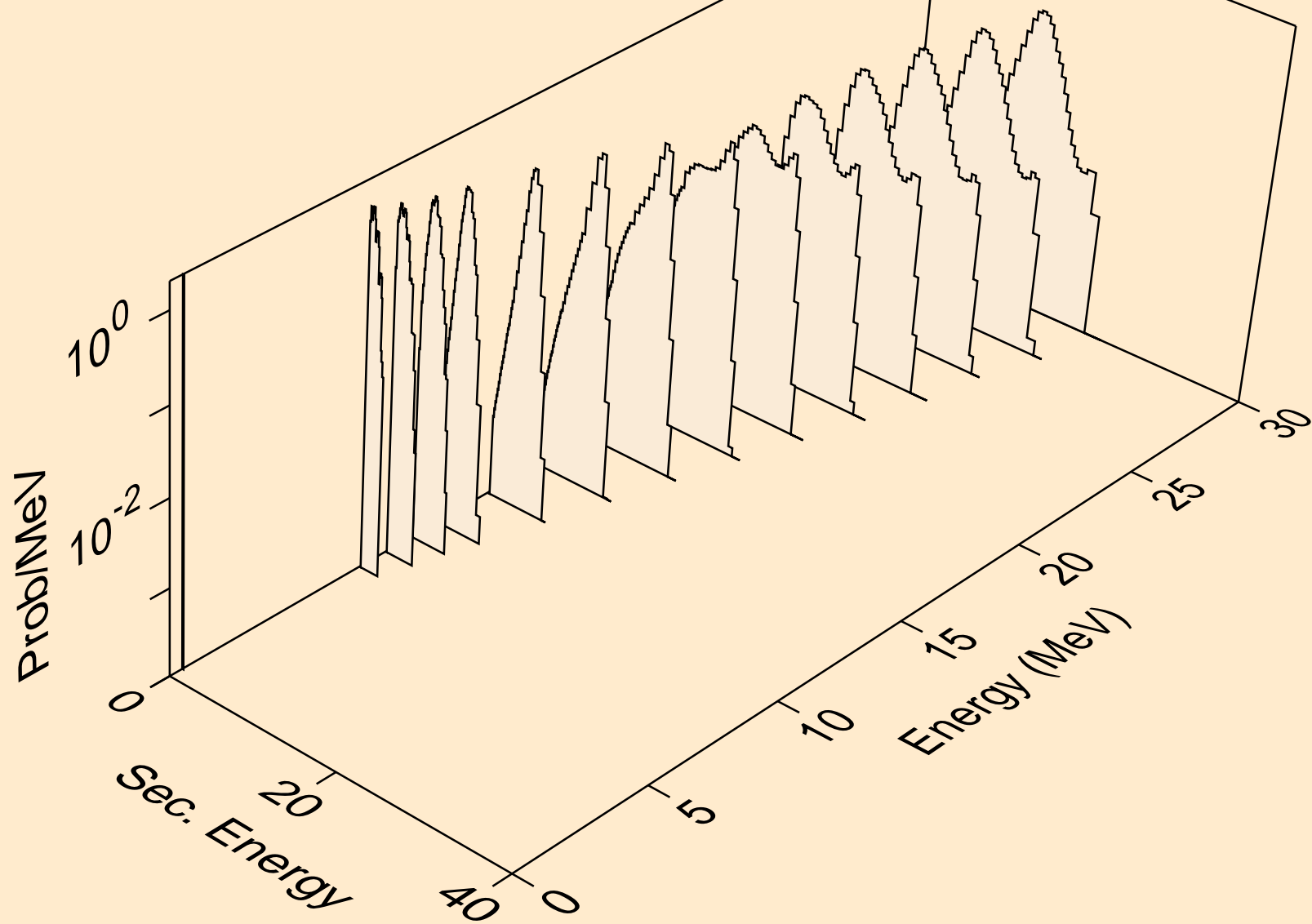
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,d2a)



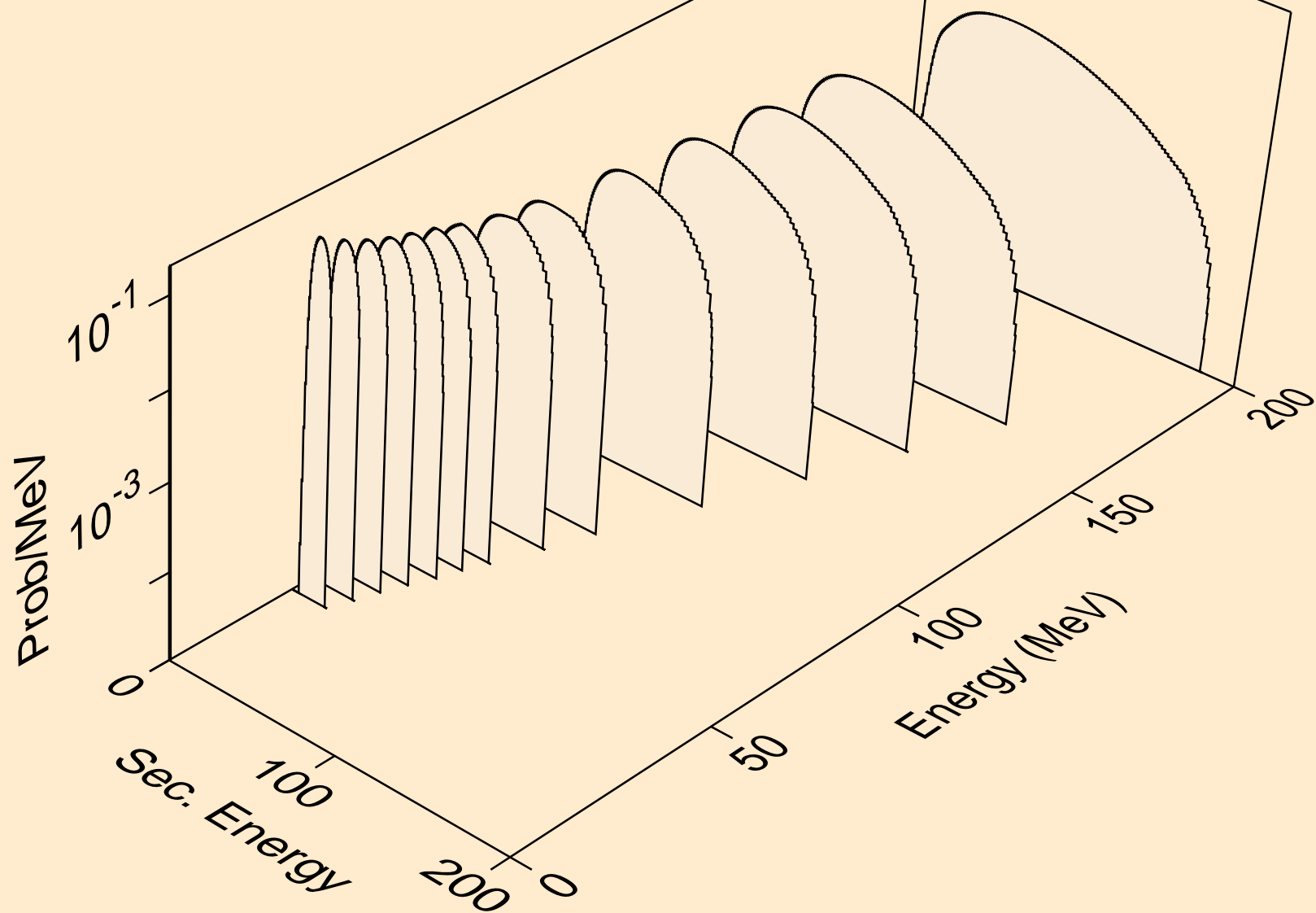
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,pd)



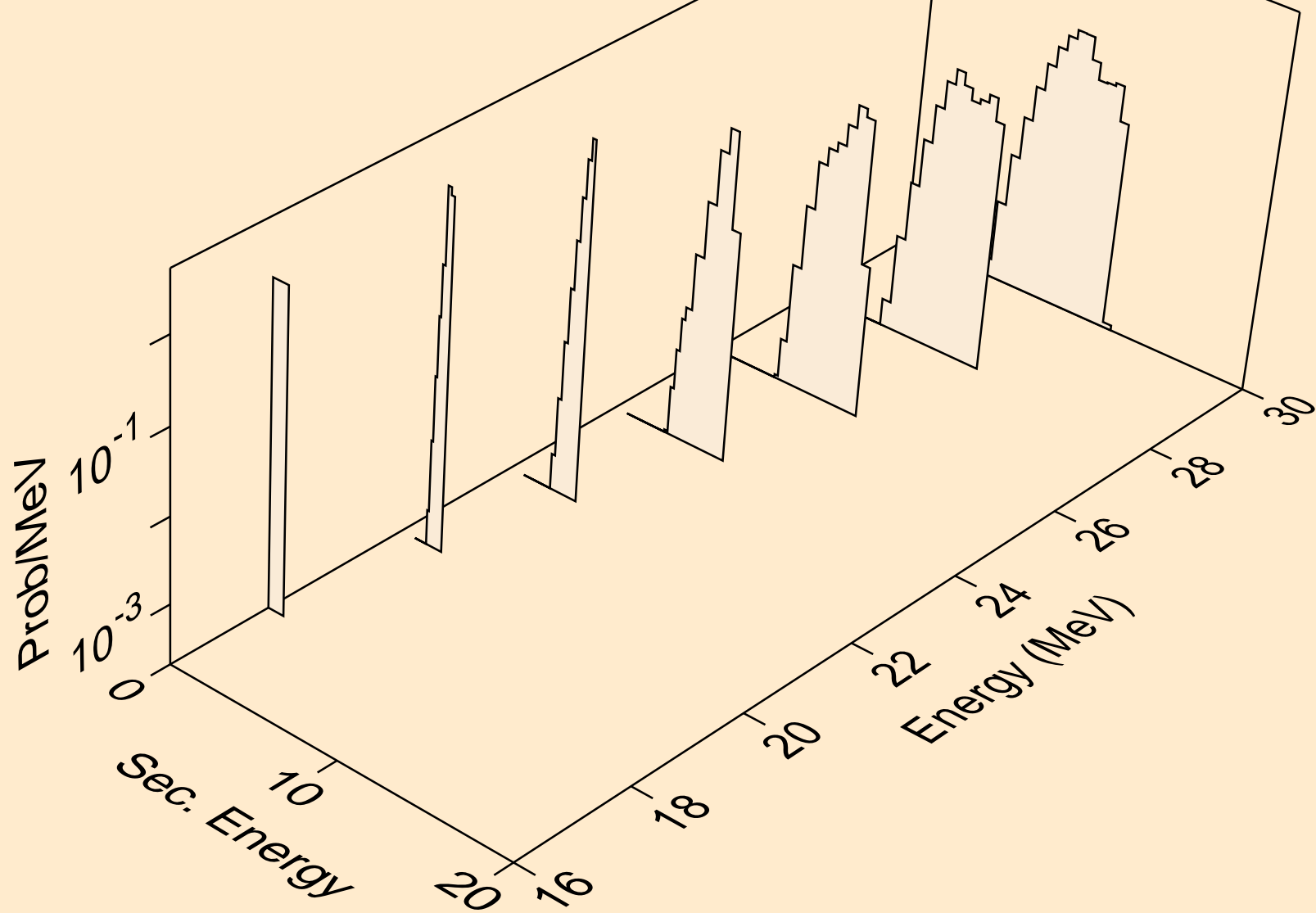
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,da)



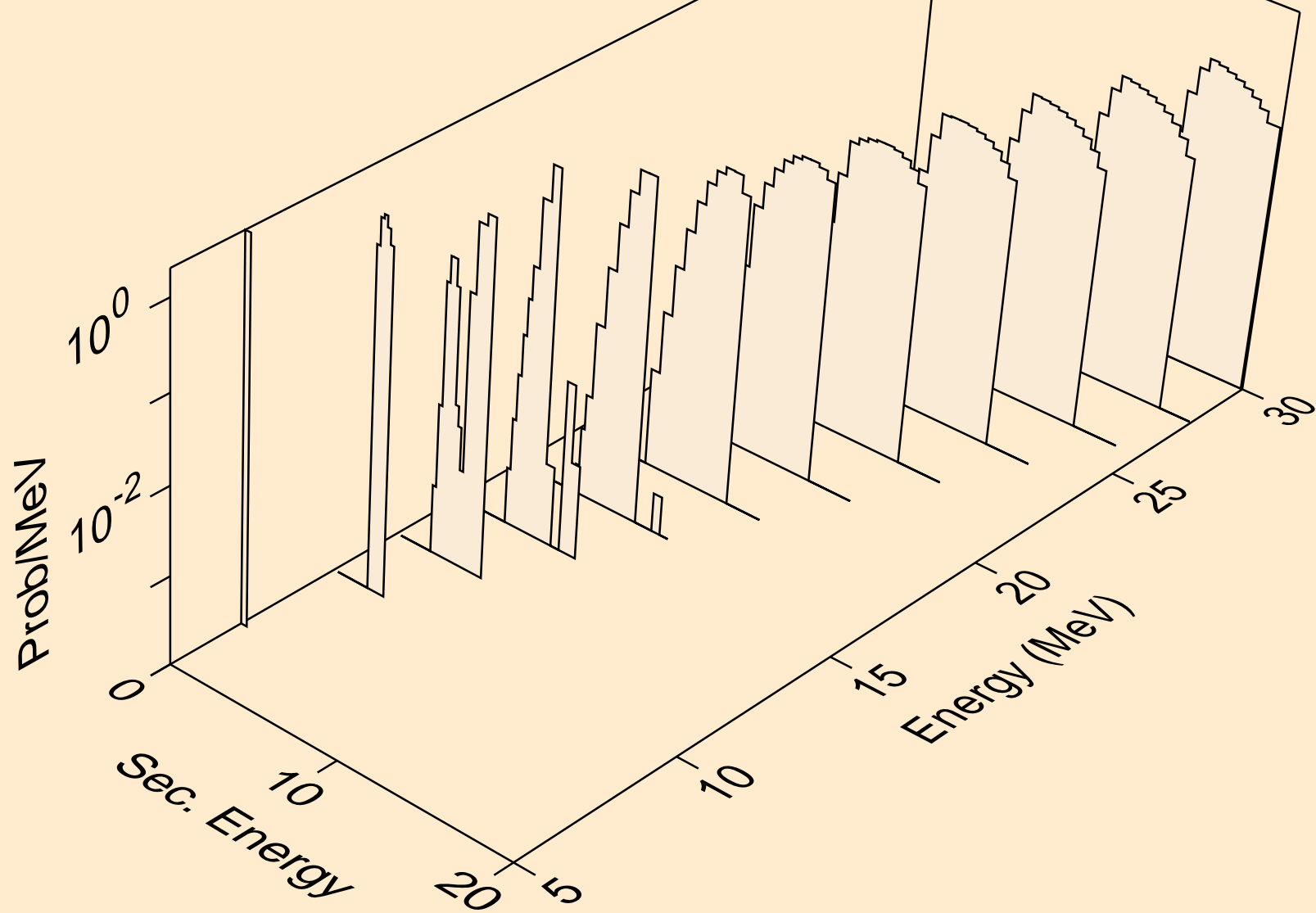
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,x)



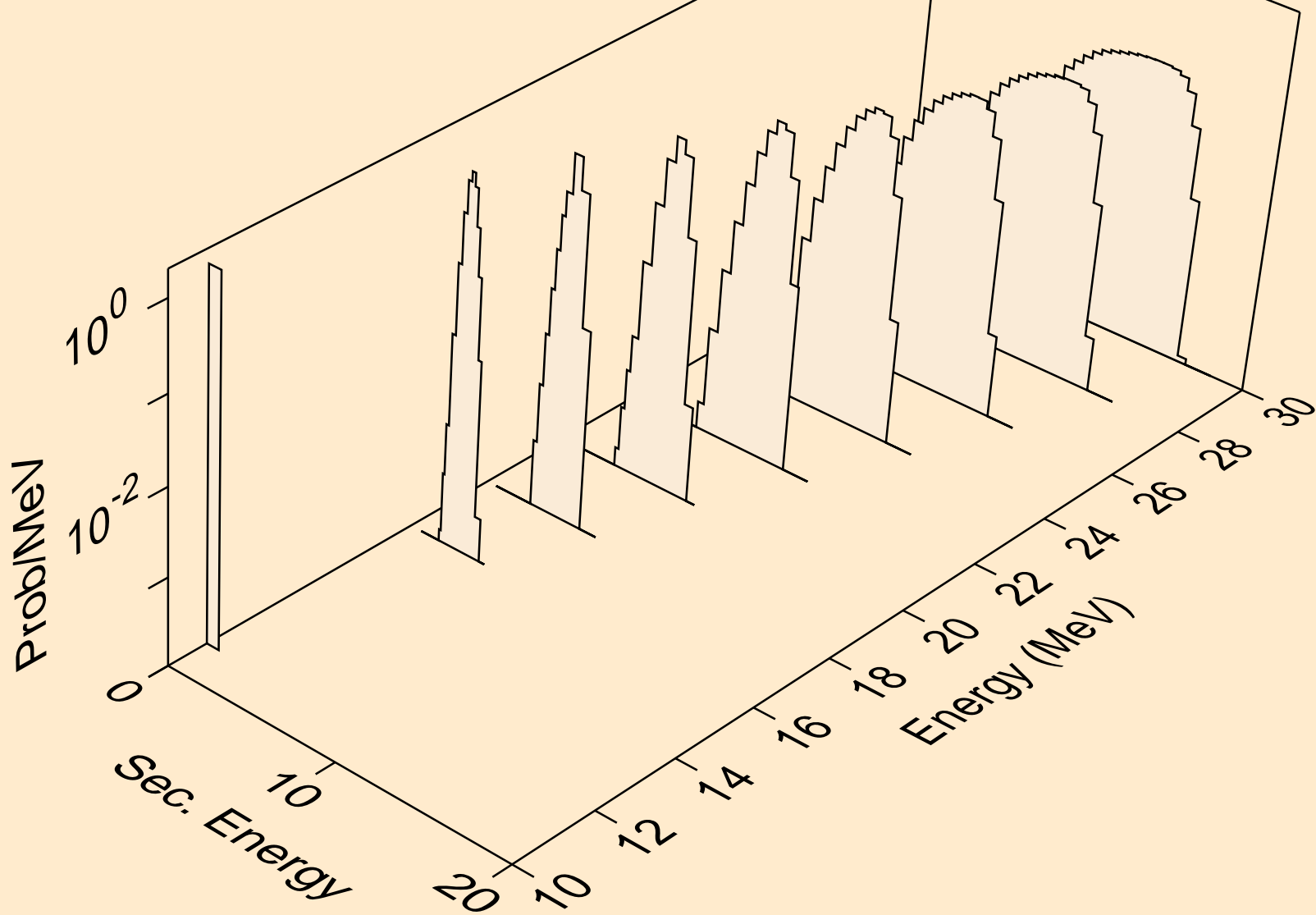
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,n*)t



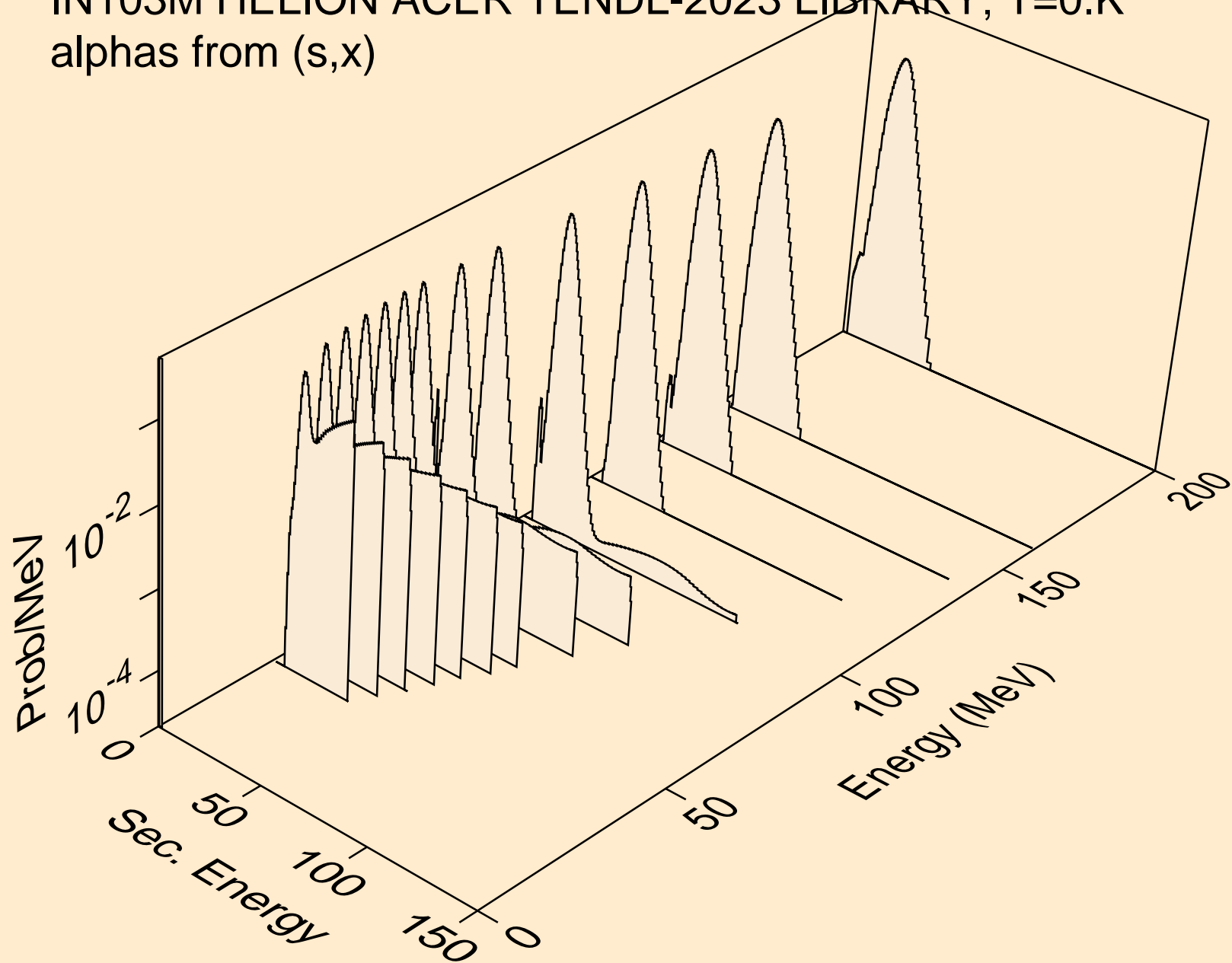
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tritons from (s,t)



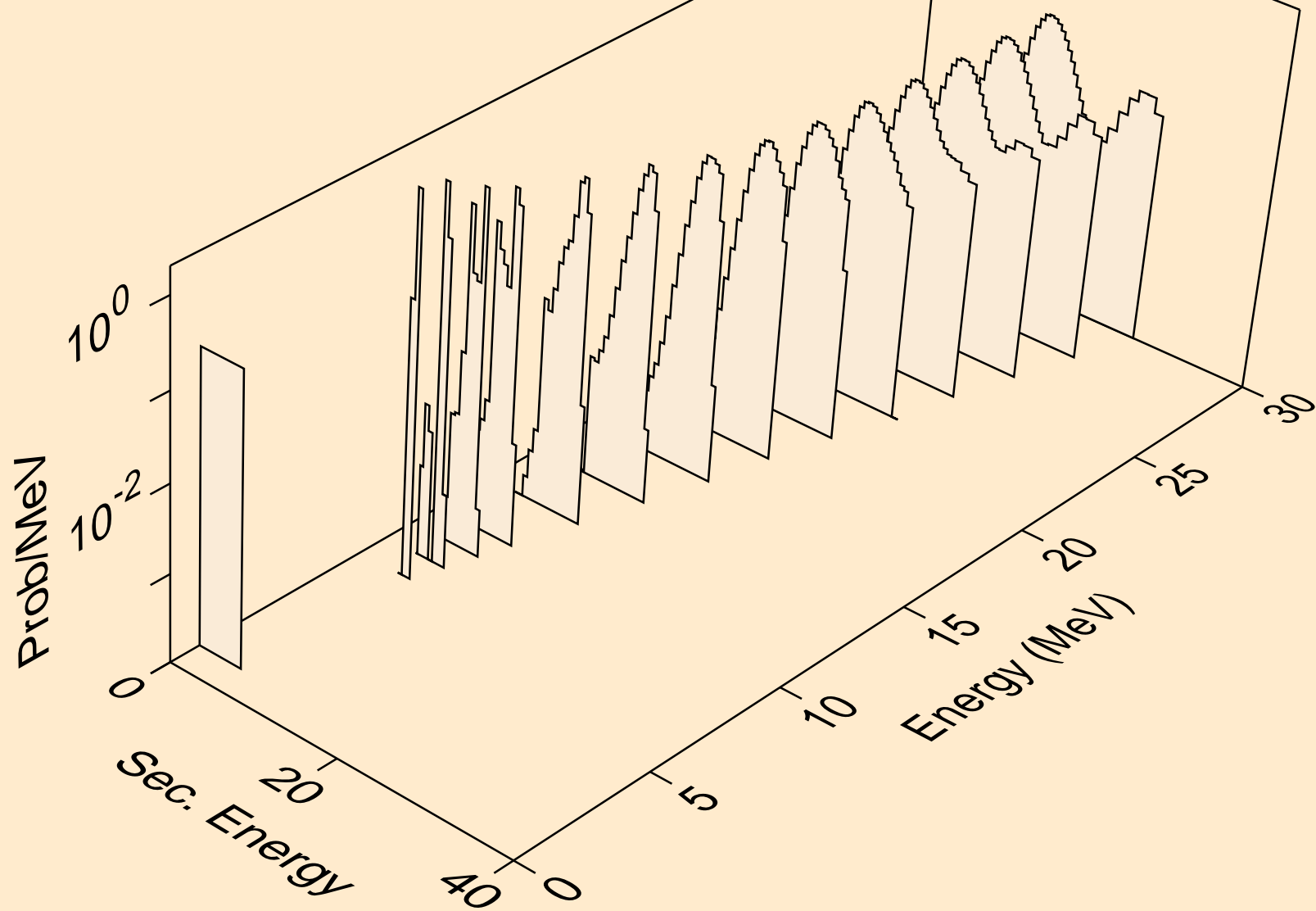
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,pt)



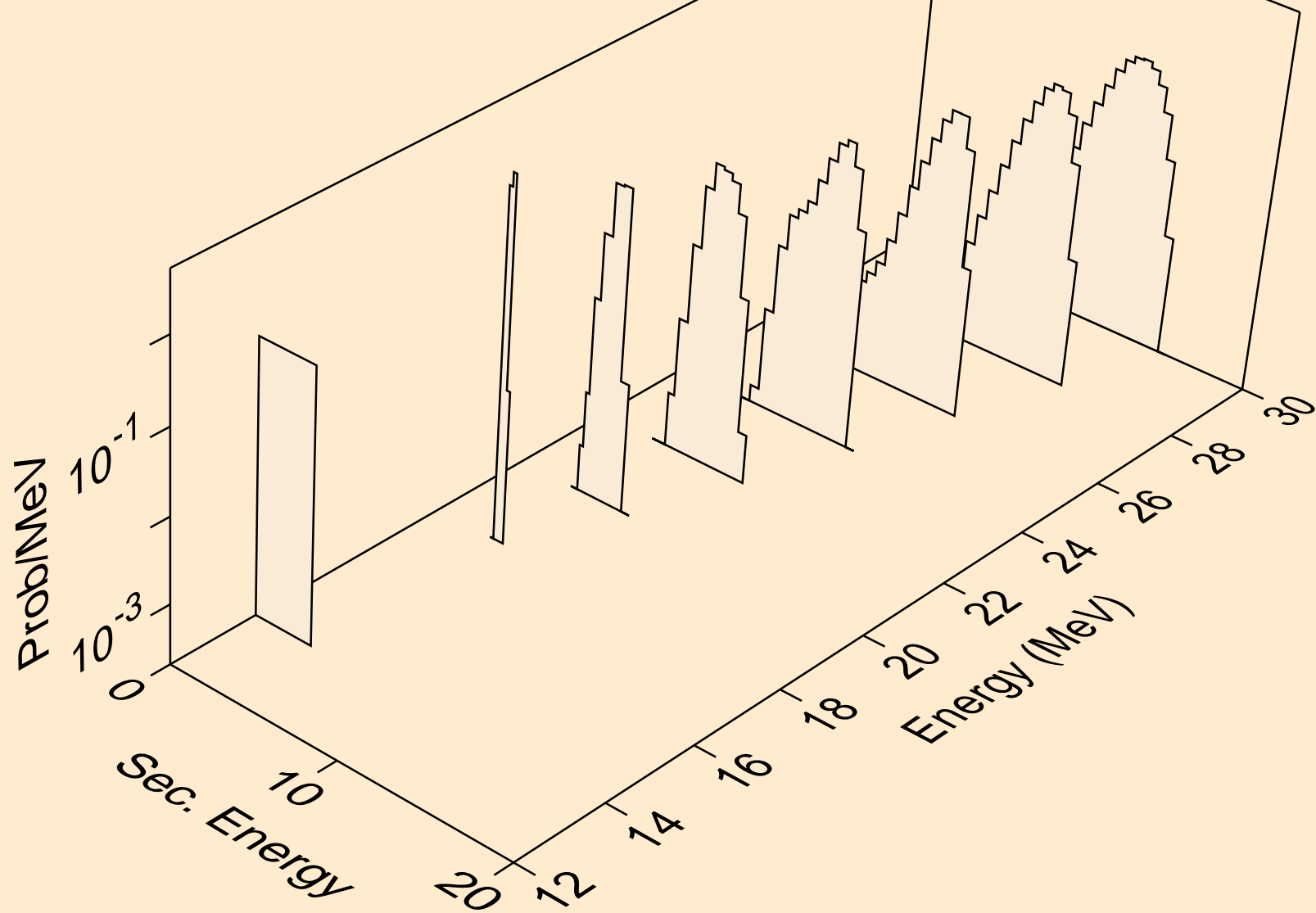
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



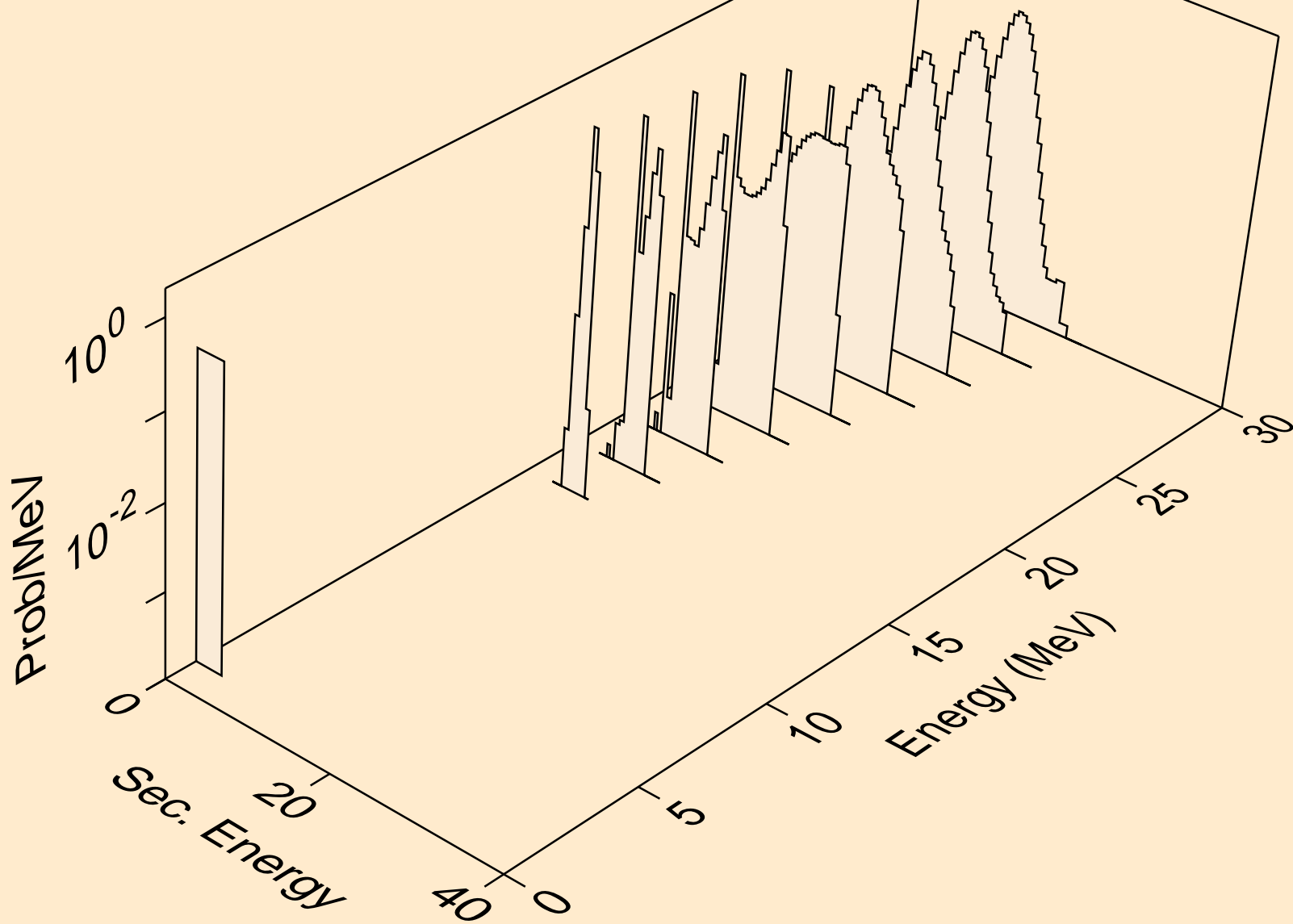
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



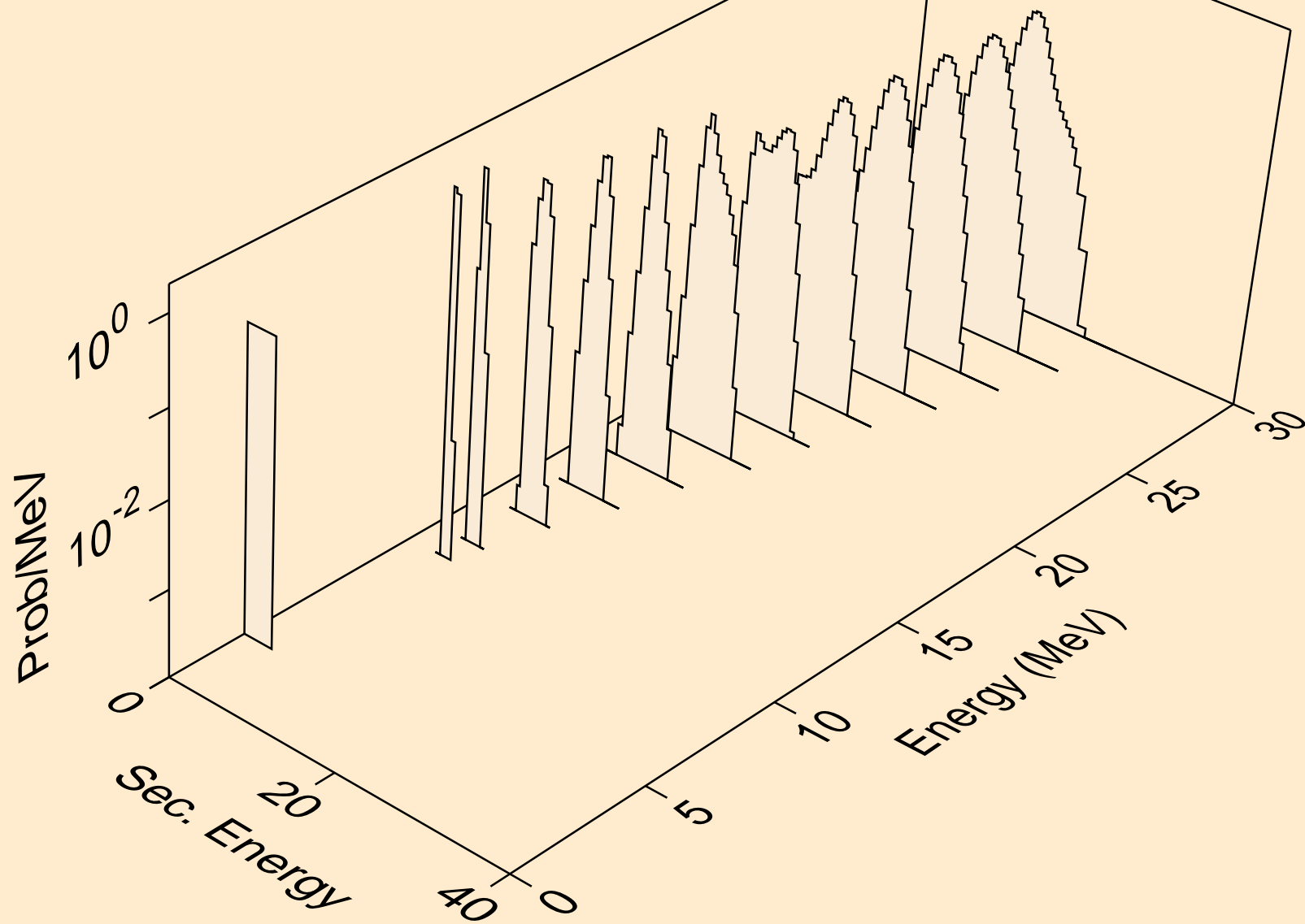
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2n)a



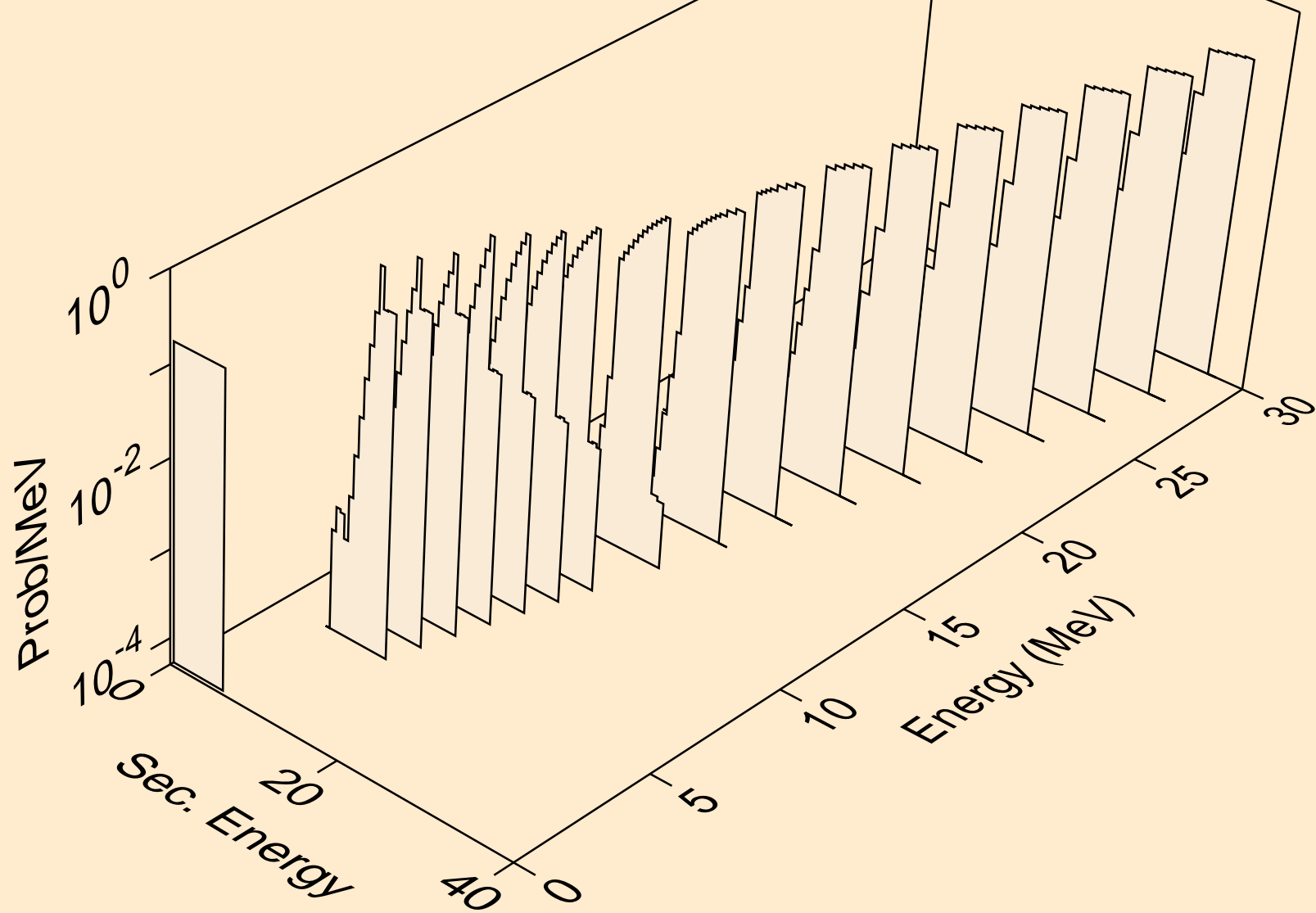
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)2a



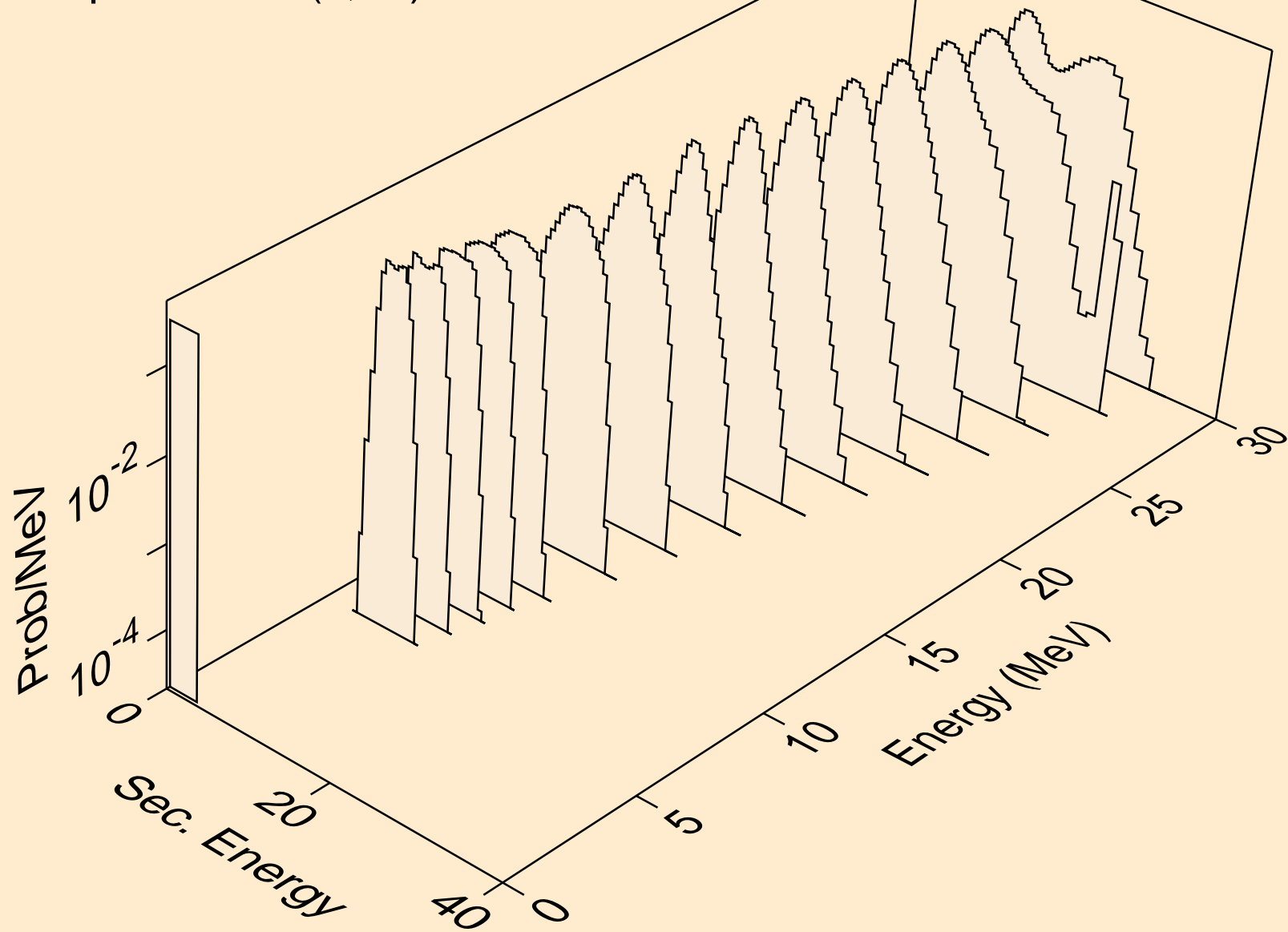
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,npa)



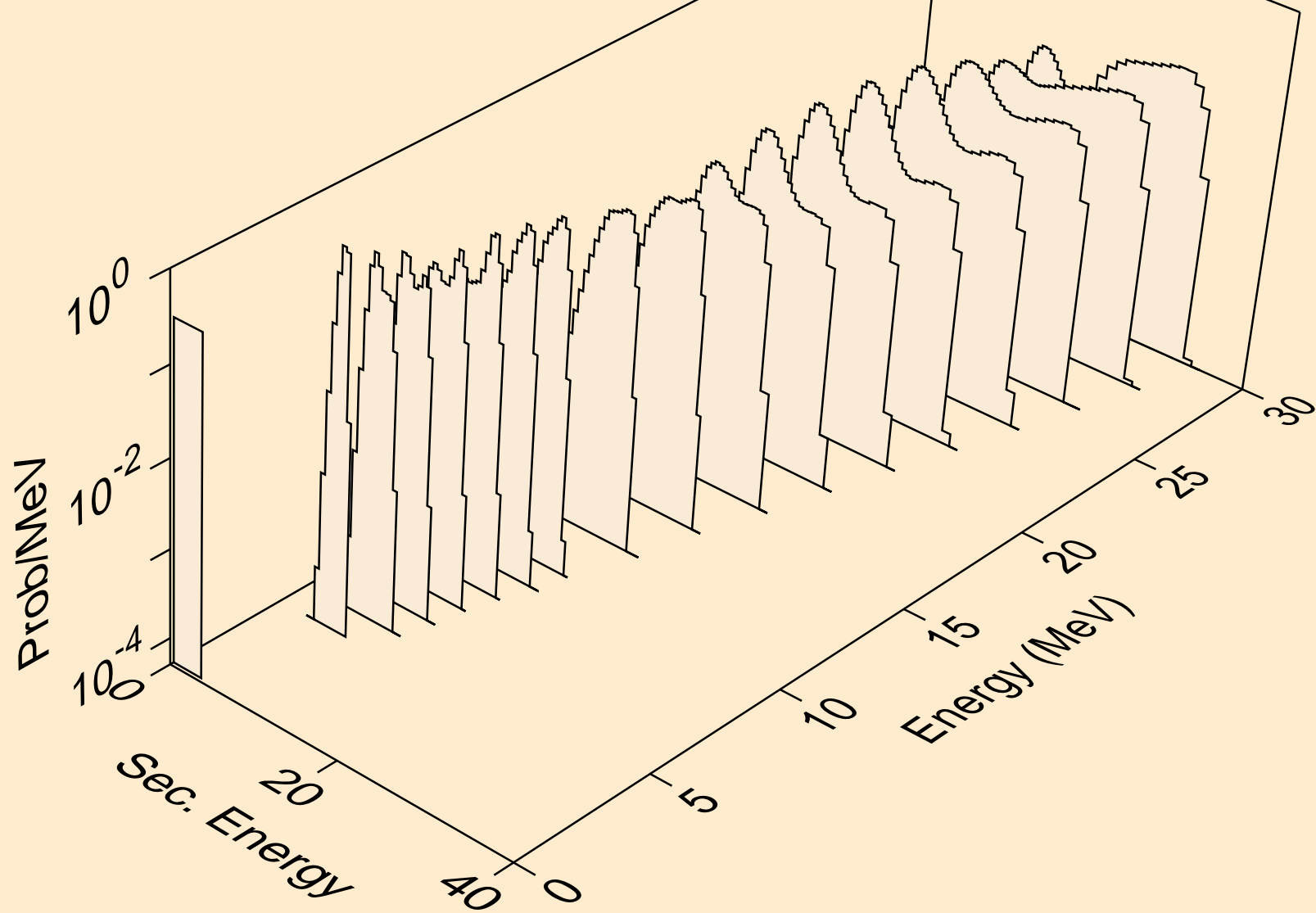
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)



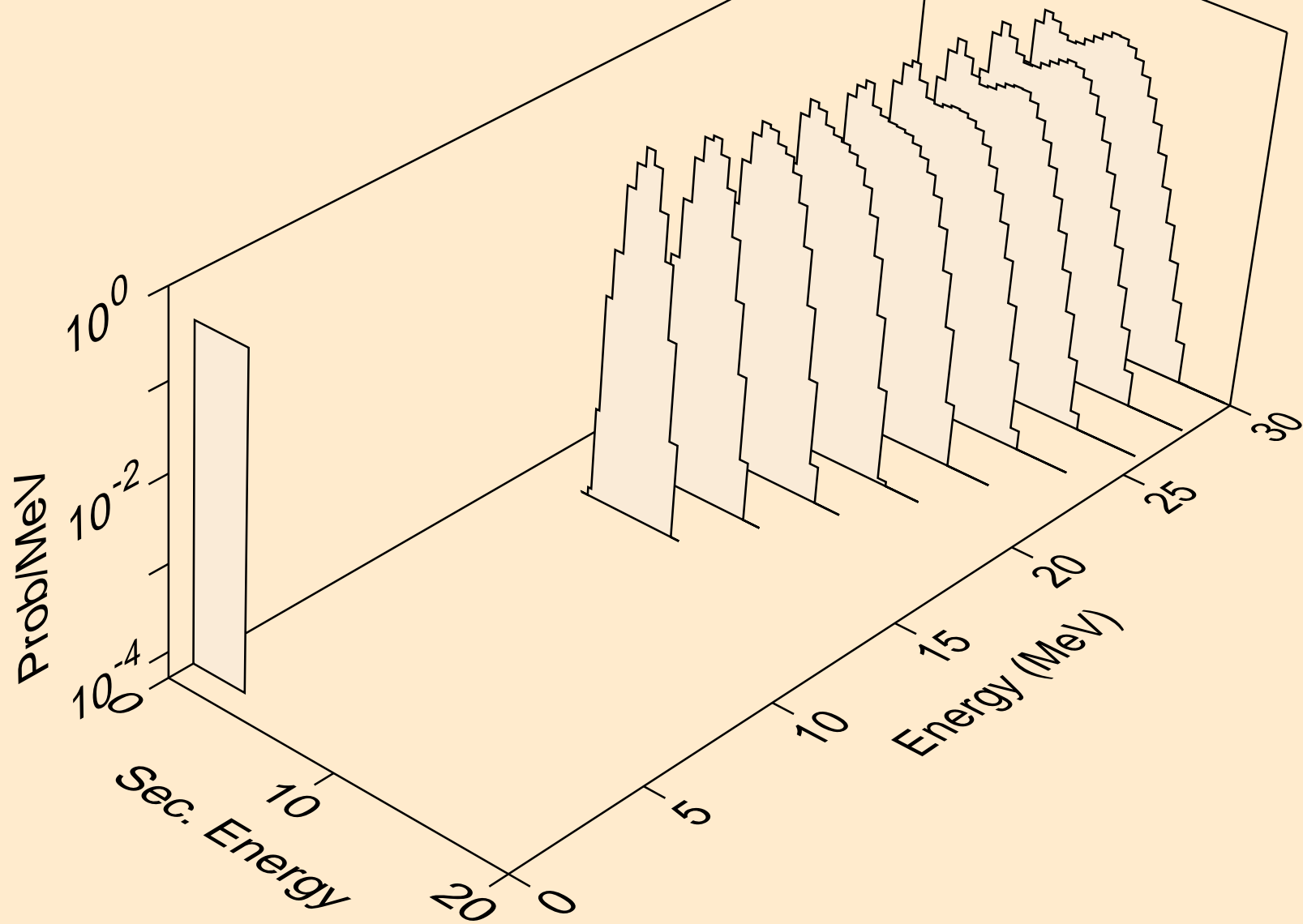
IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2a)



IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)



IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,d2a)



IN103M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

