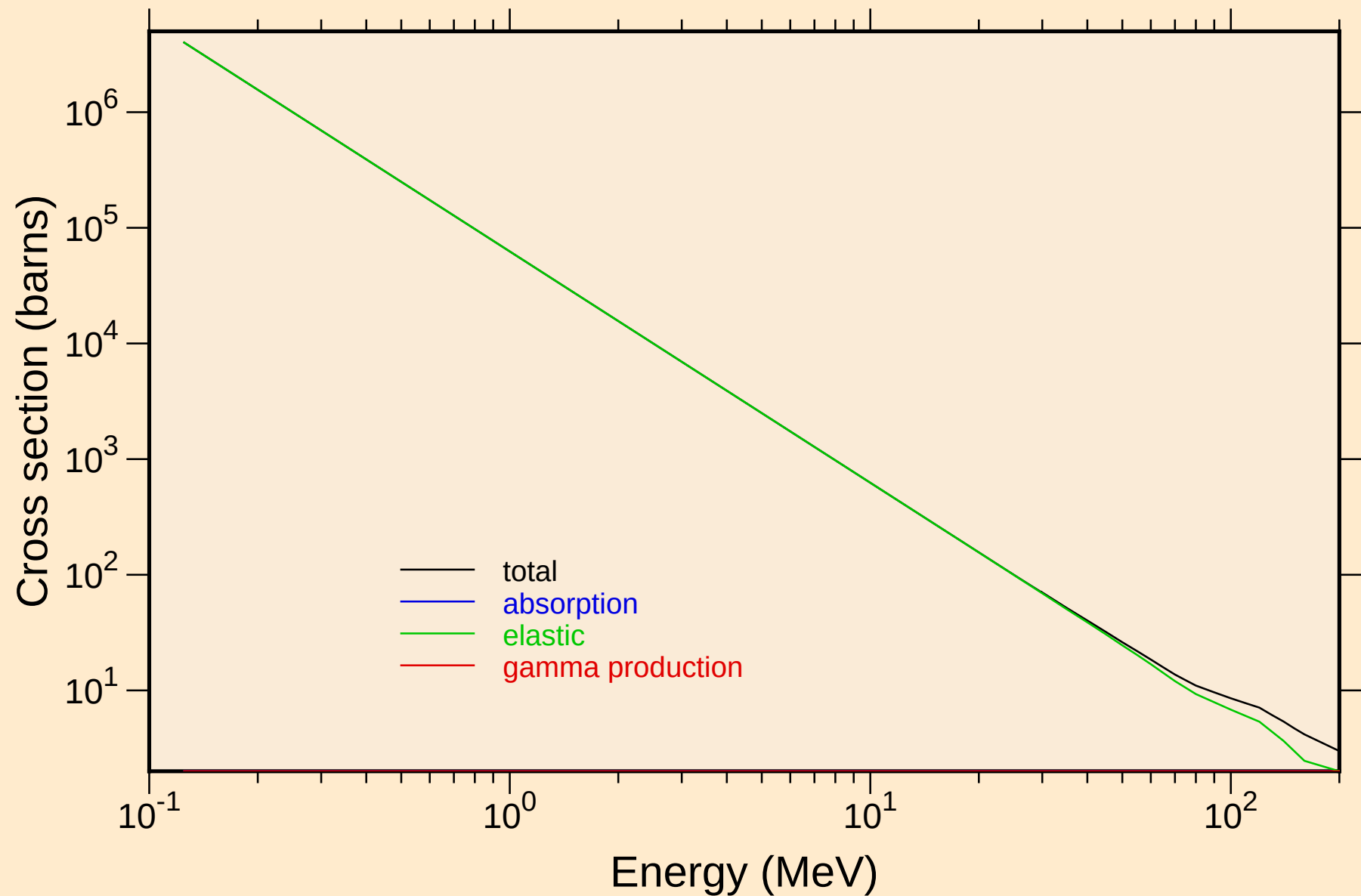


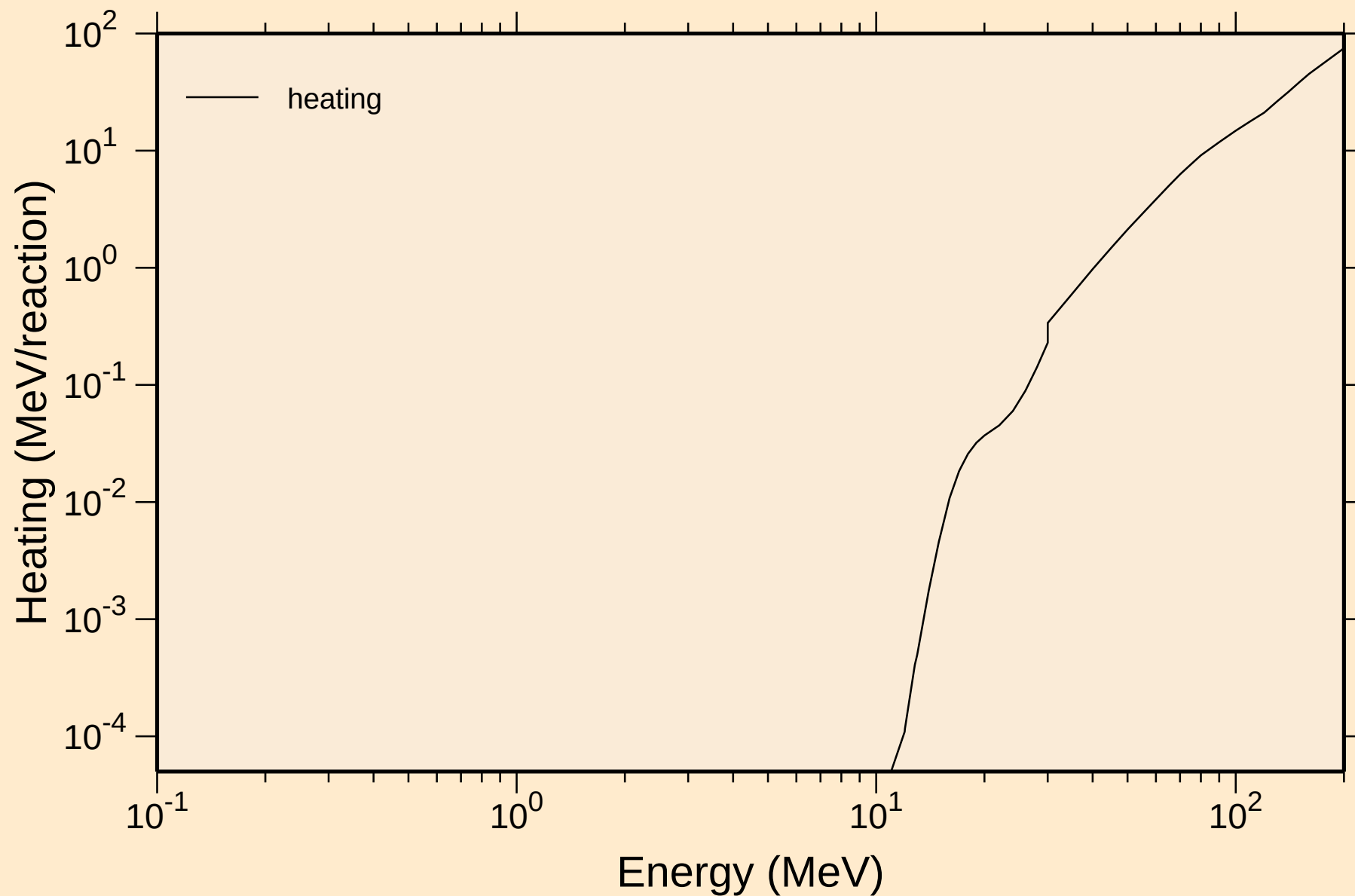
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



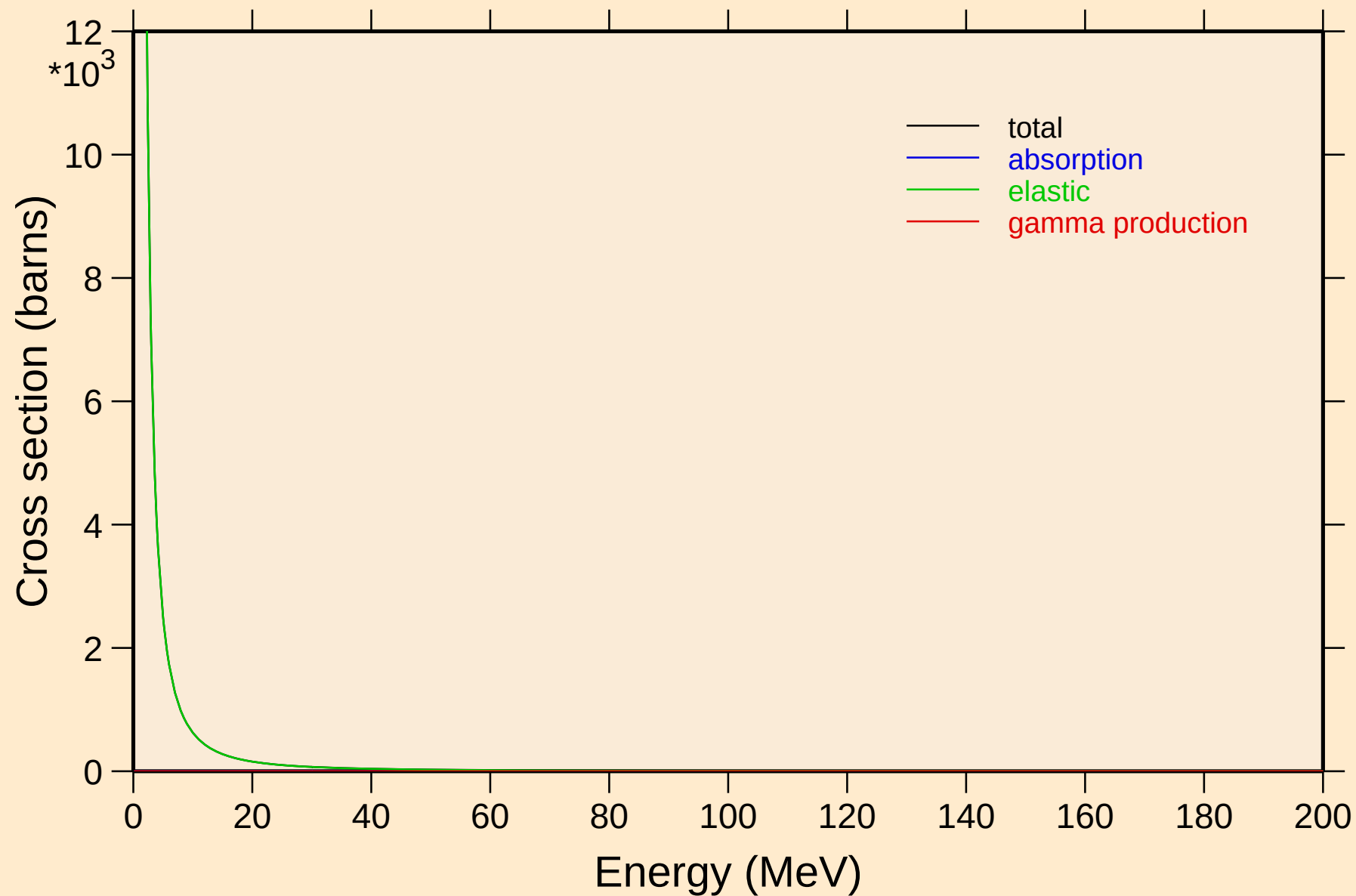
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



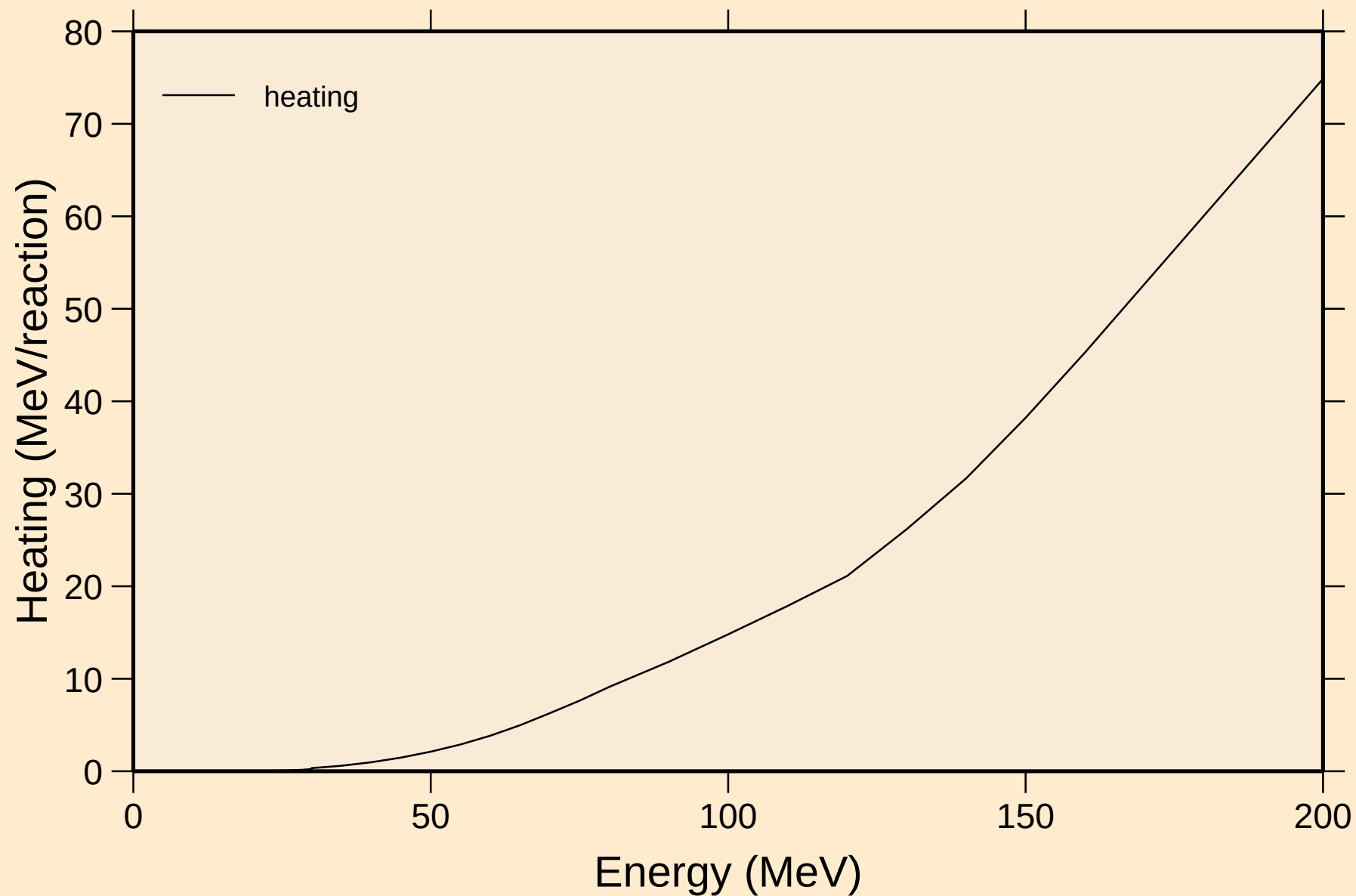
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



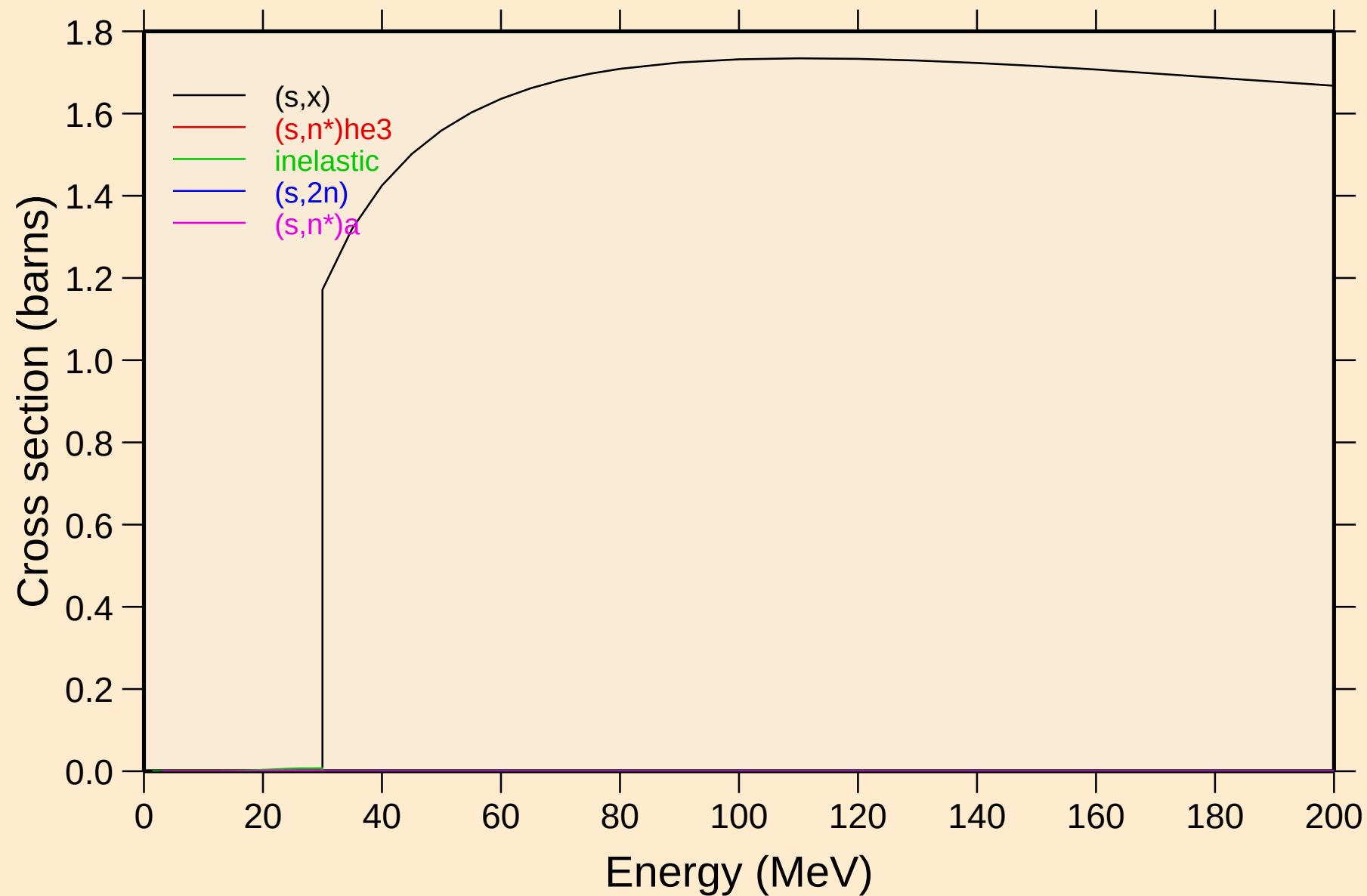
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Heating



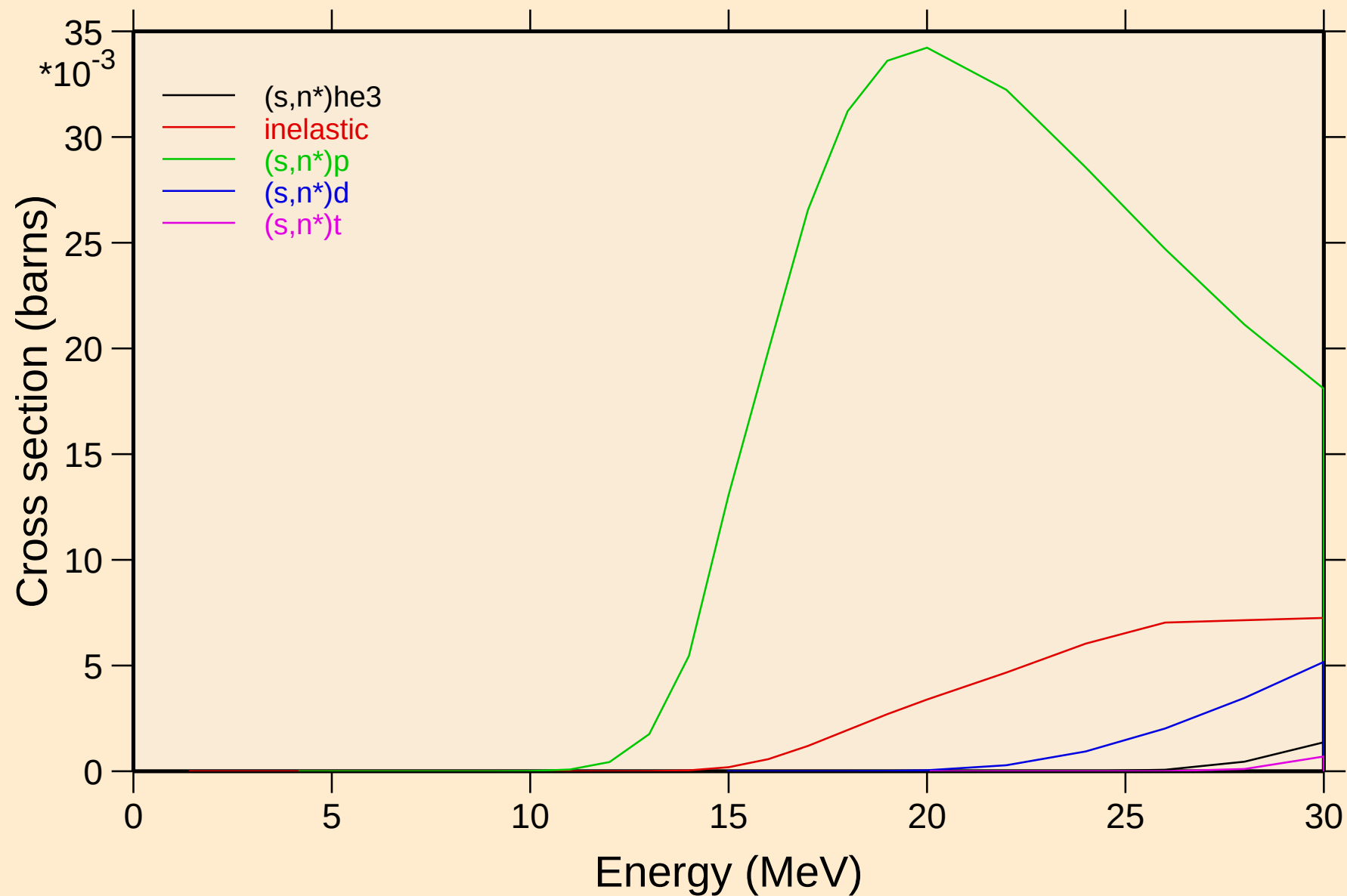
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Threshold reactions



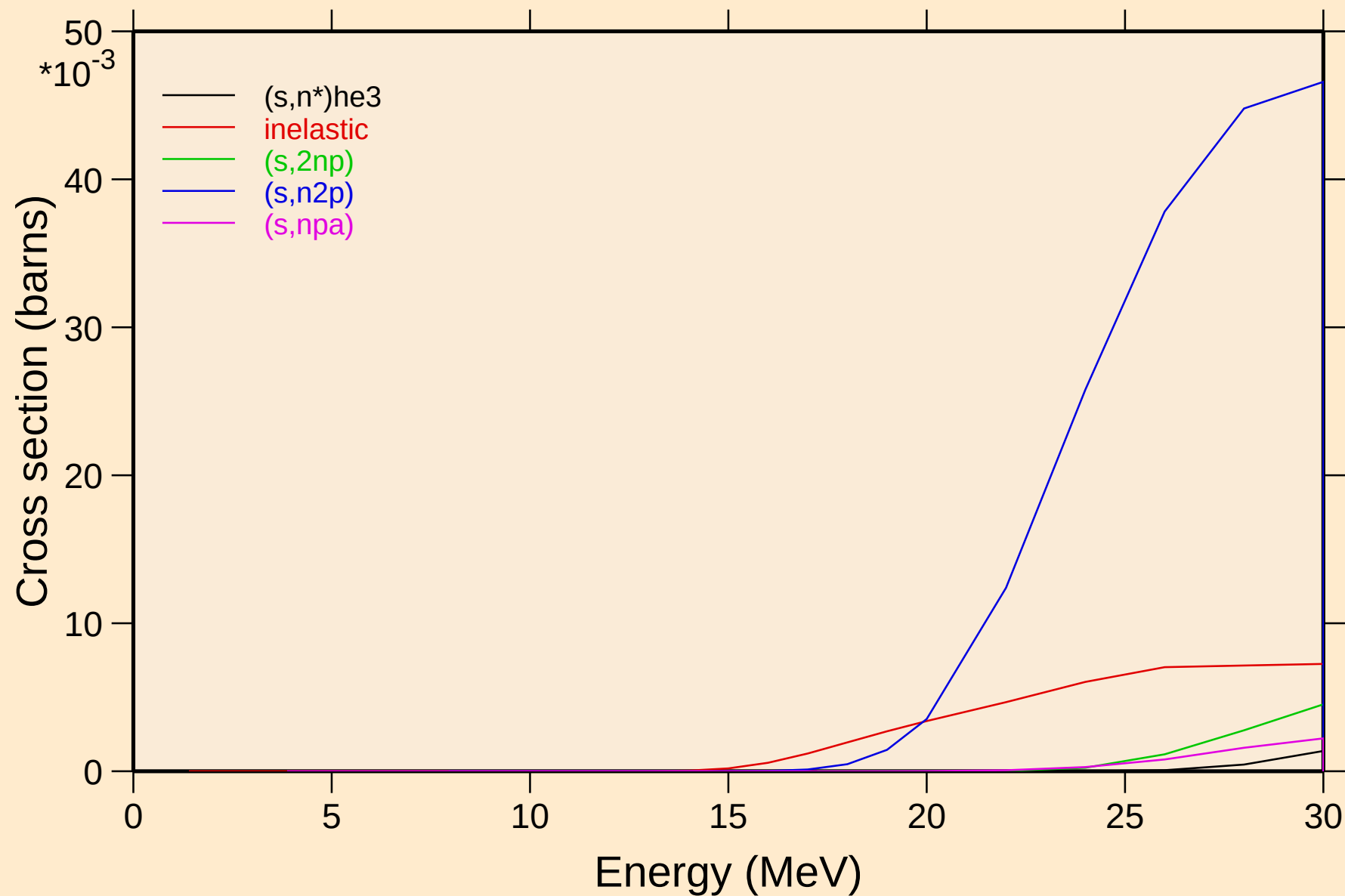
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

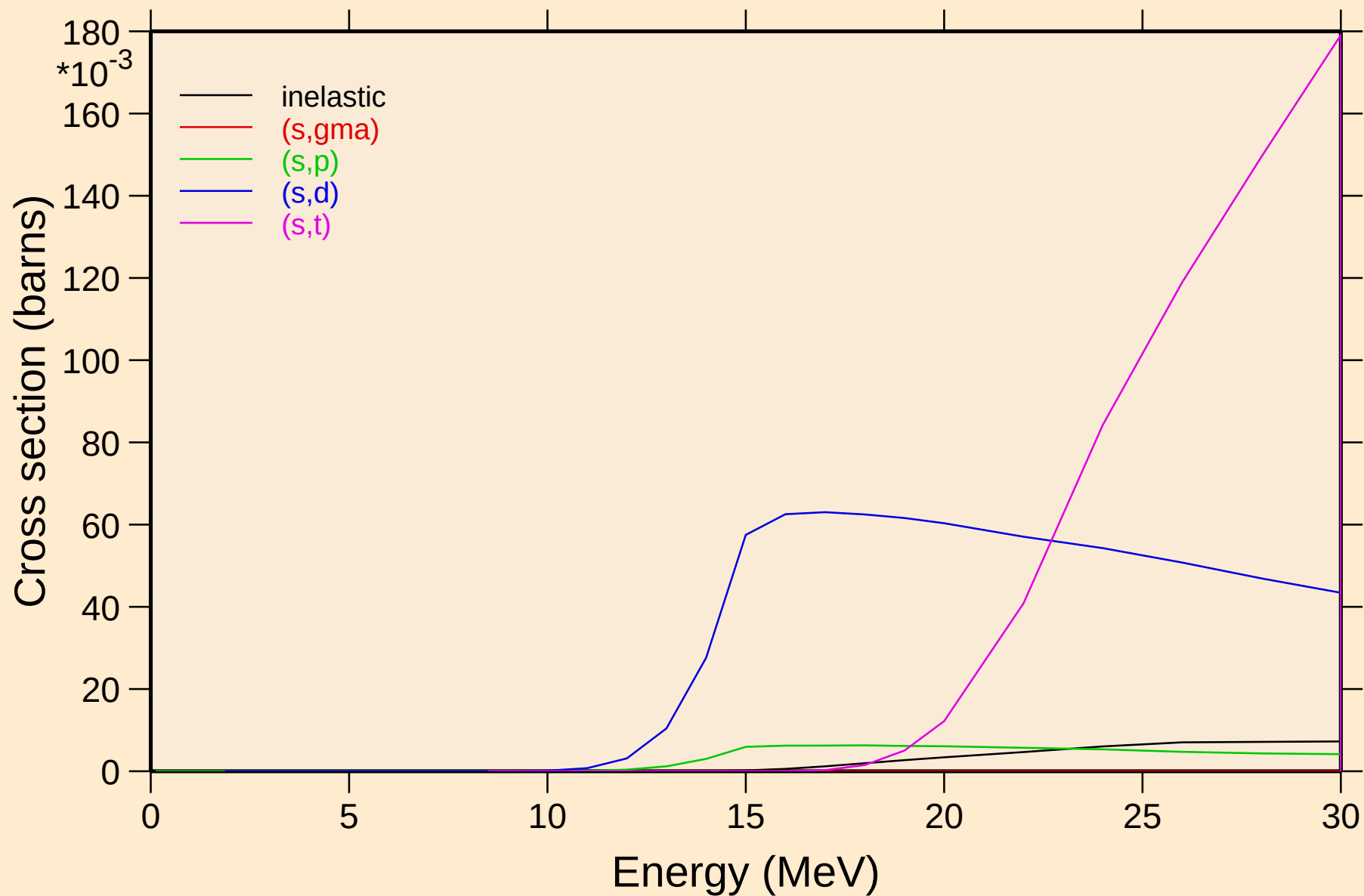


IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

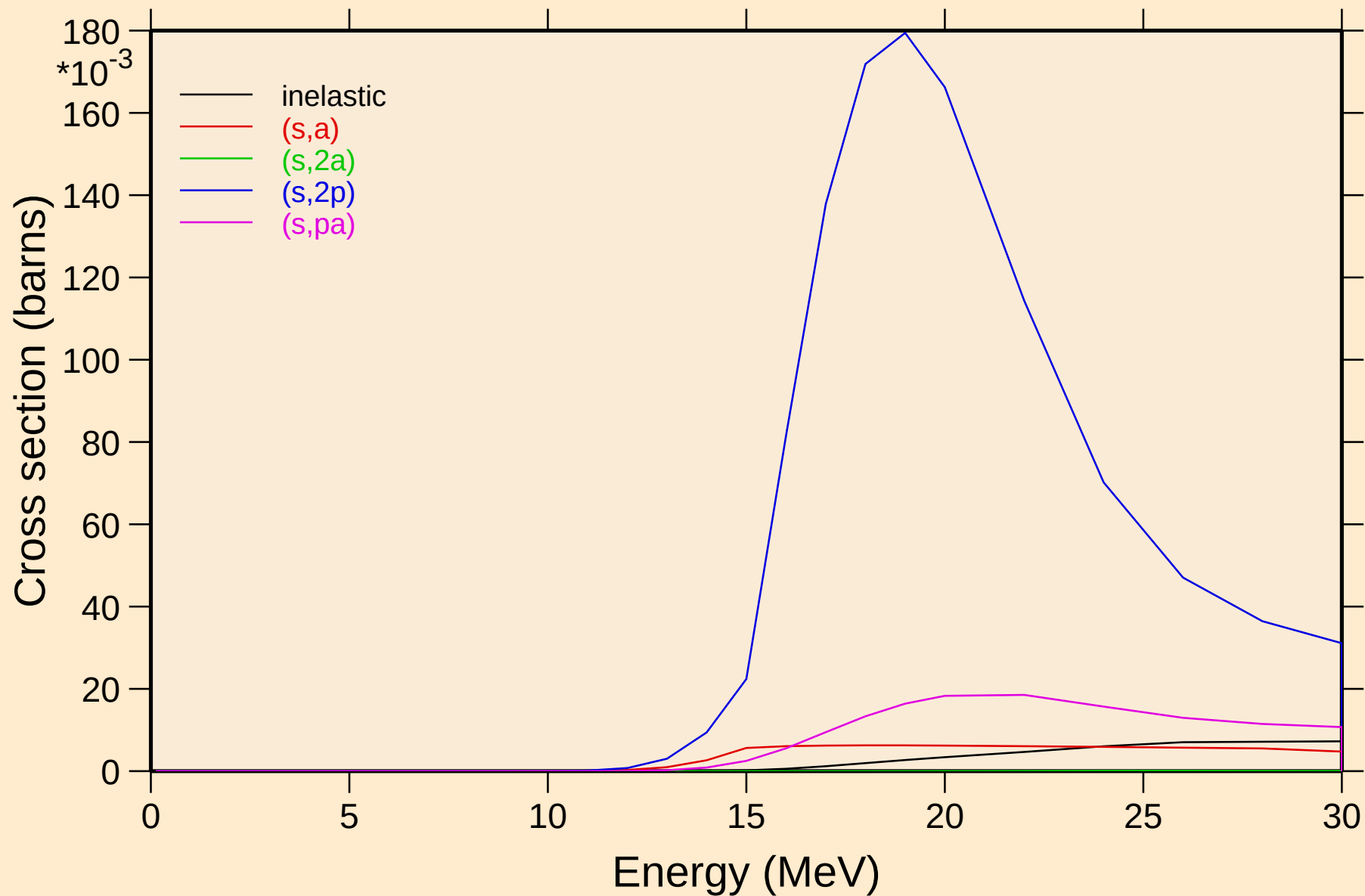
Threshold reactions



IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

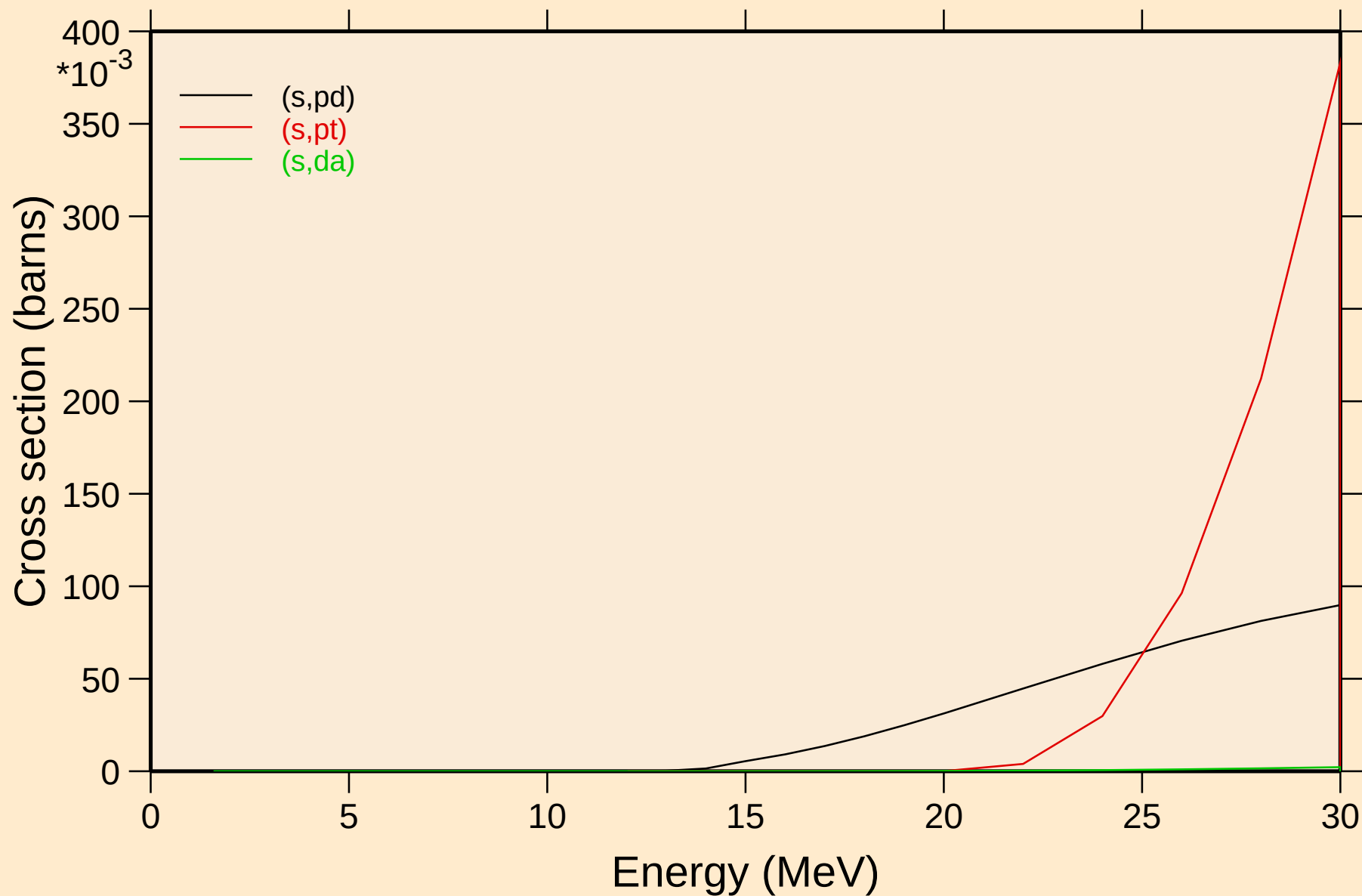


IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

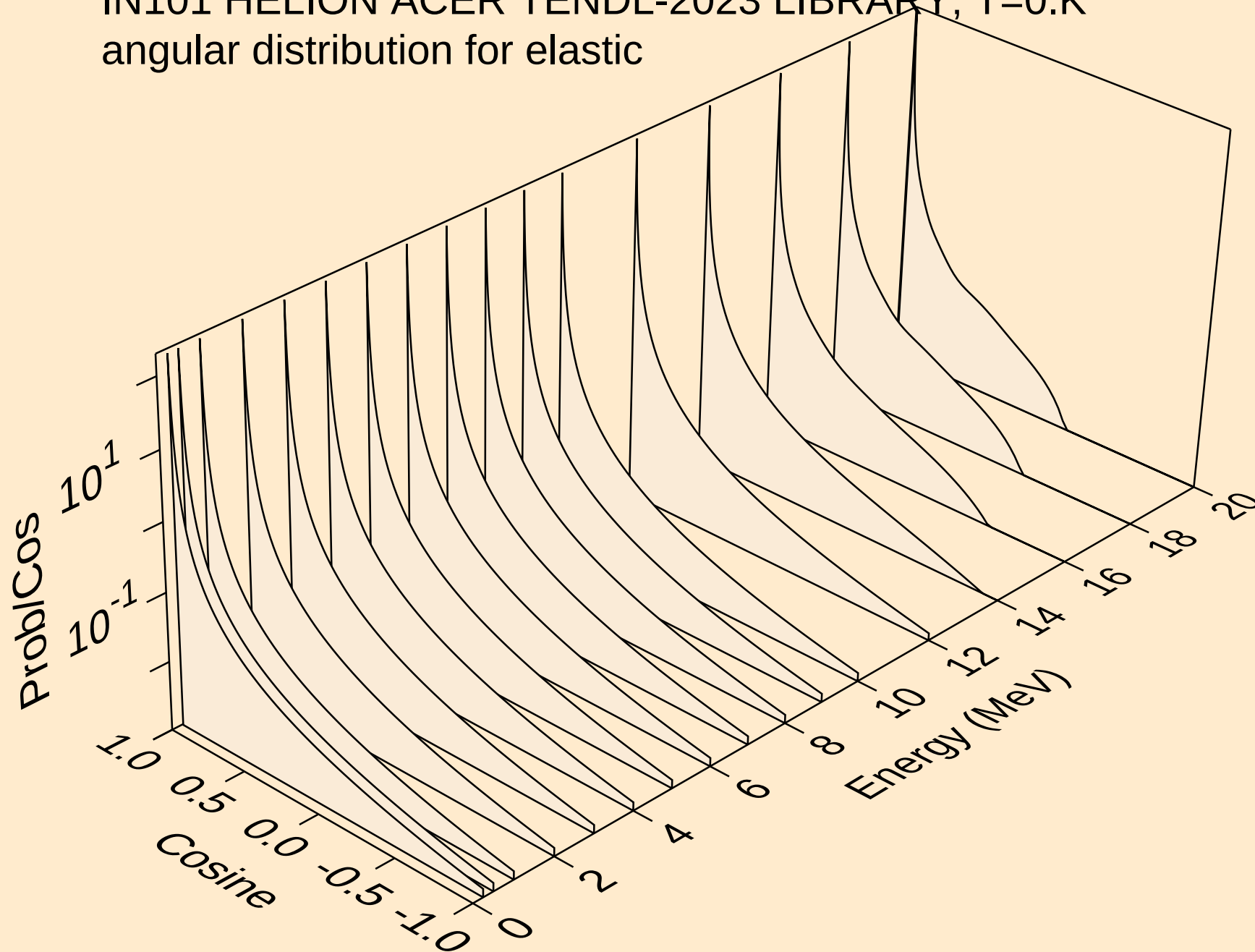


IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

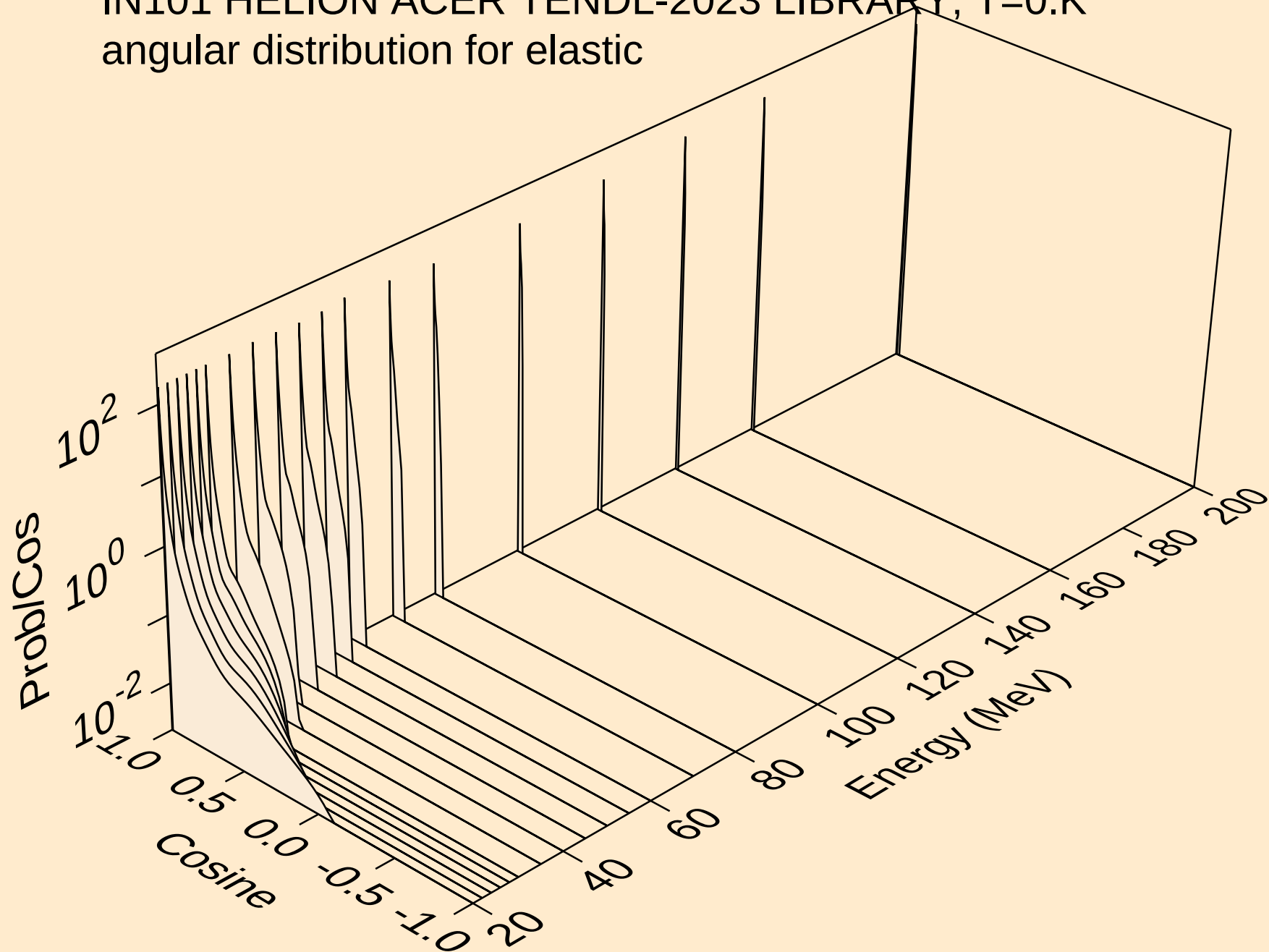
Threshold reactions



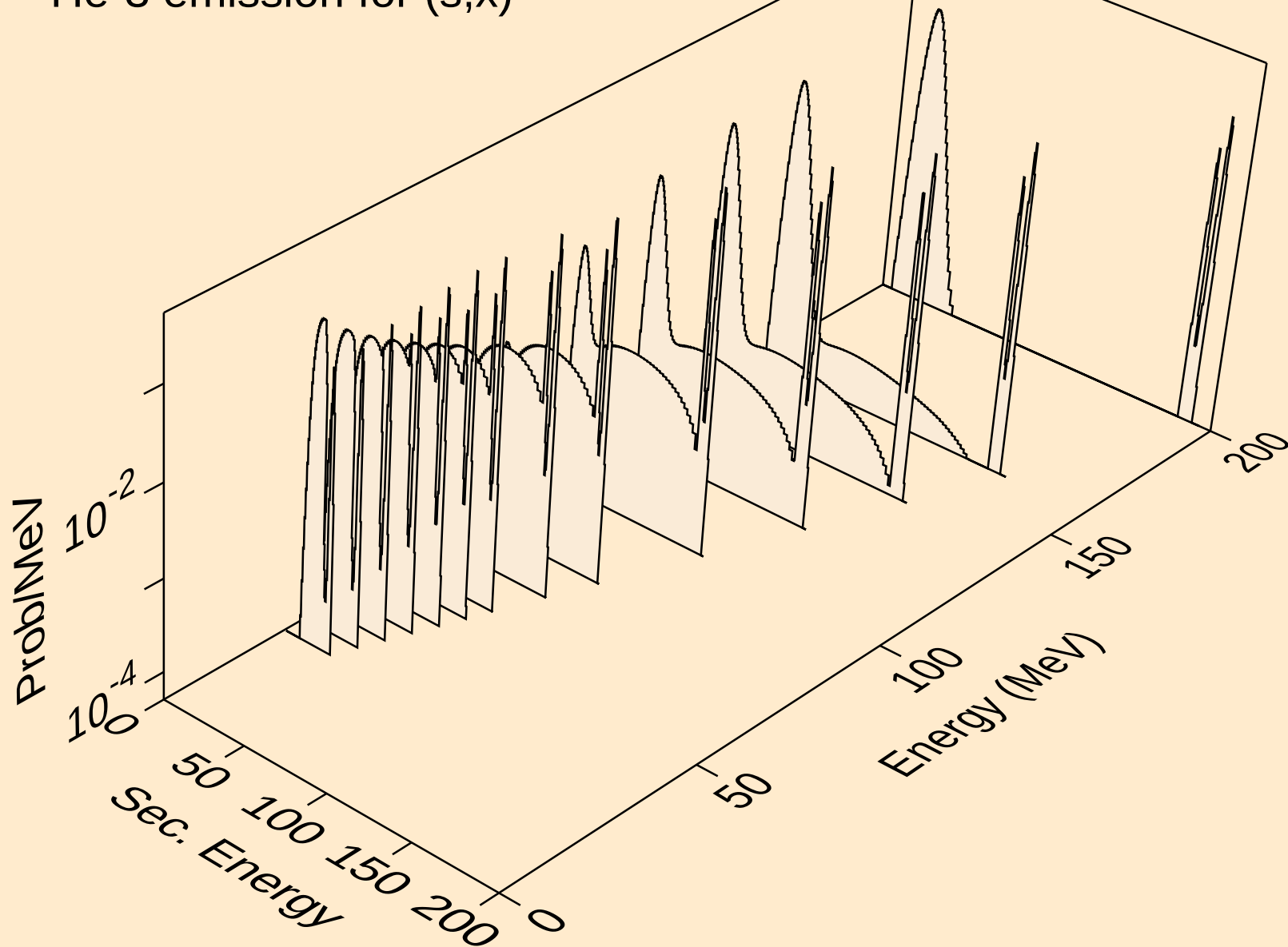
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



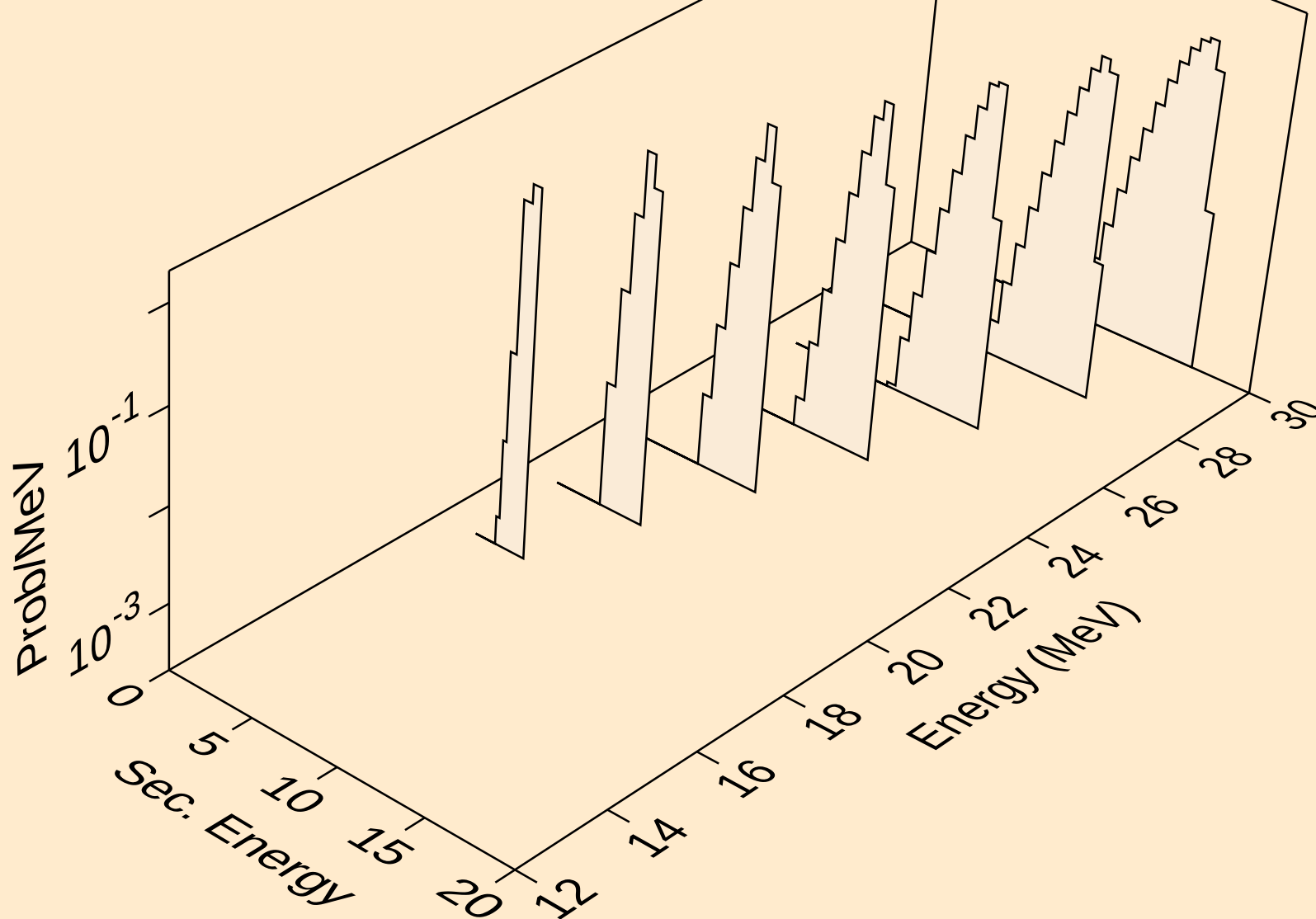
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



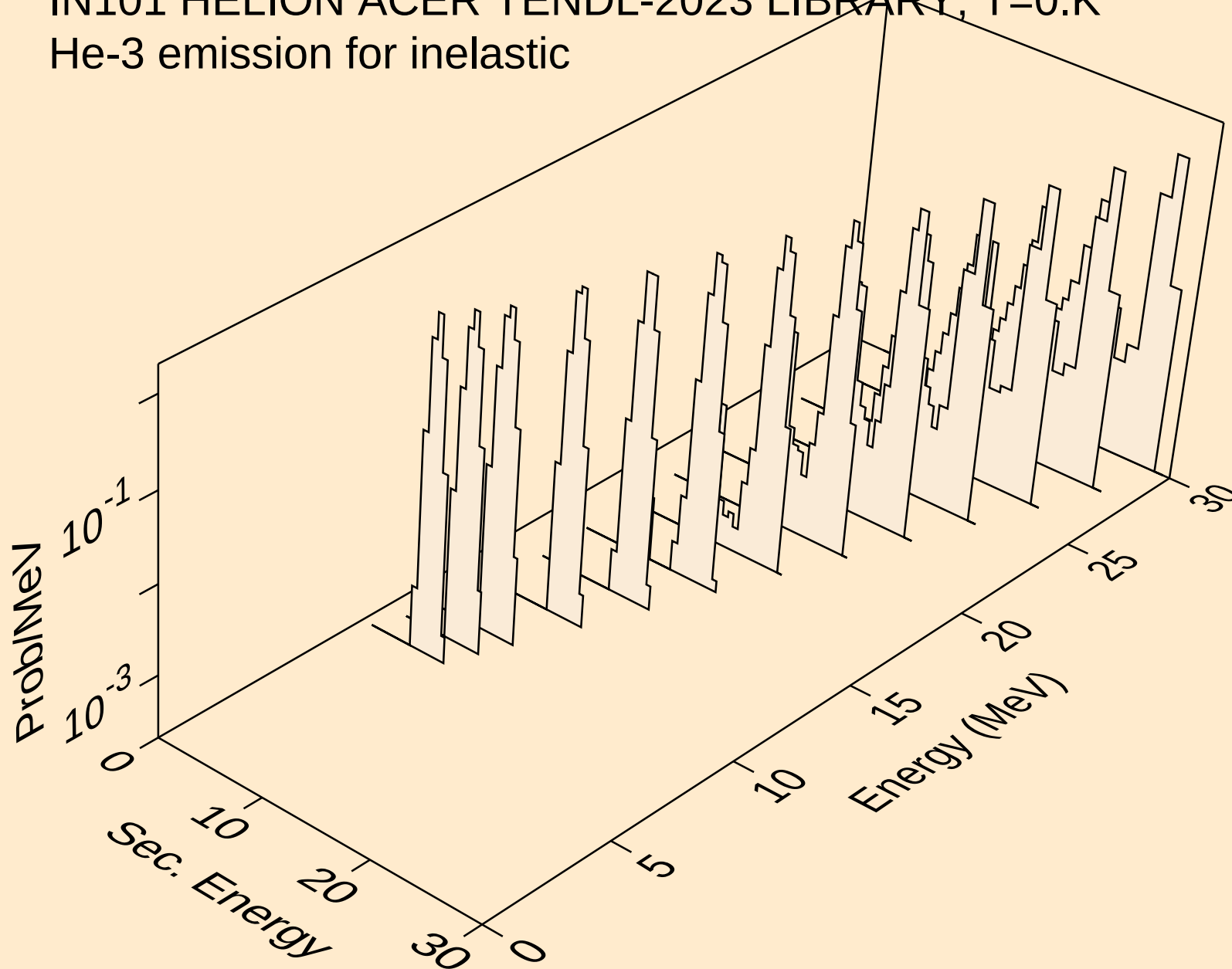
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



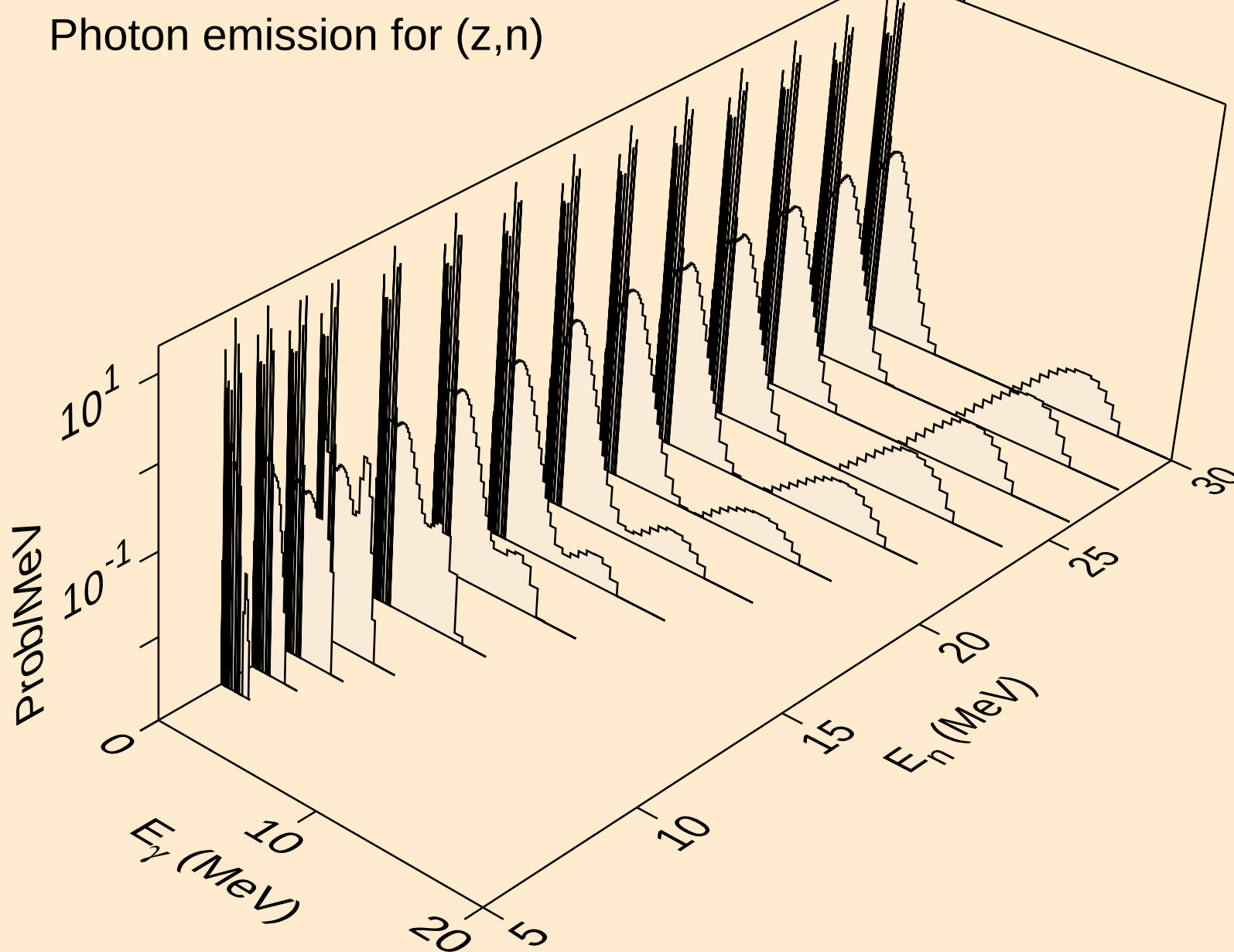
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic

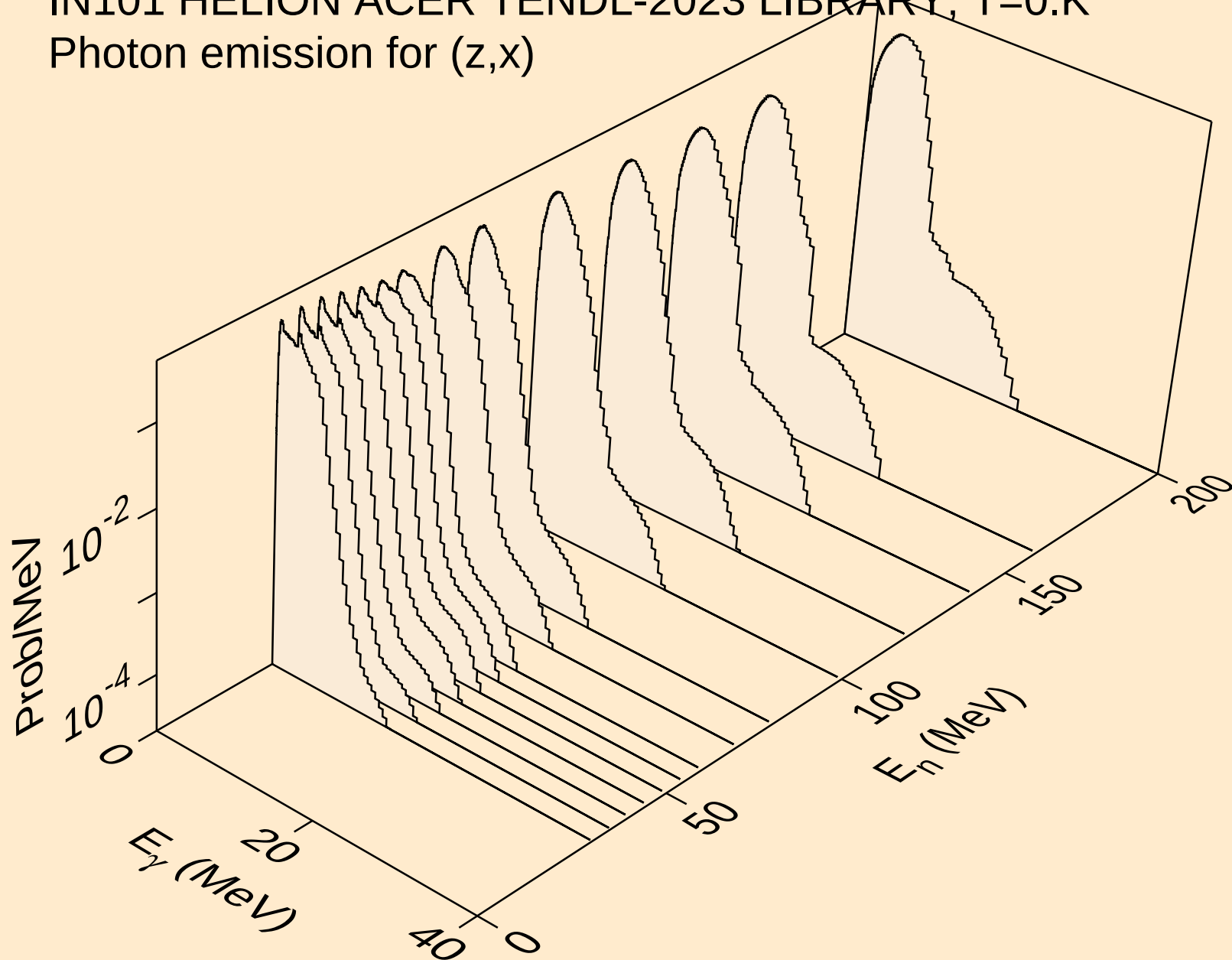


IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

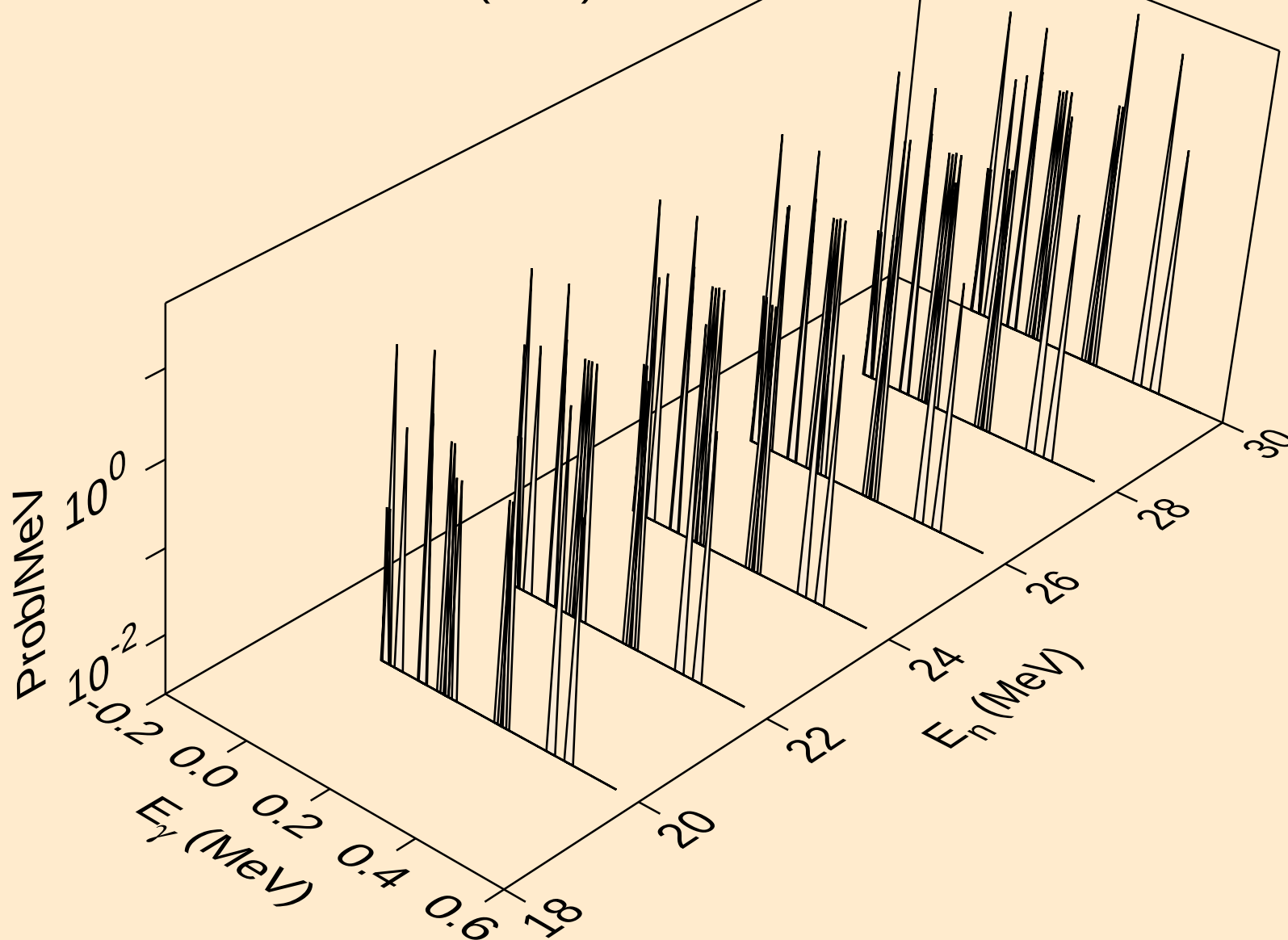


IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,x)

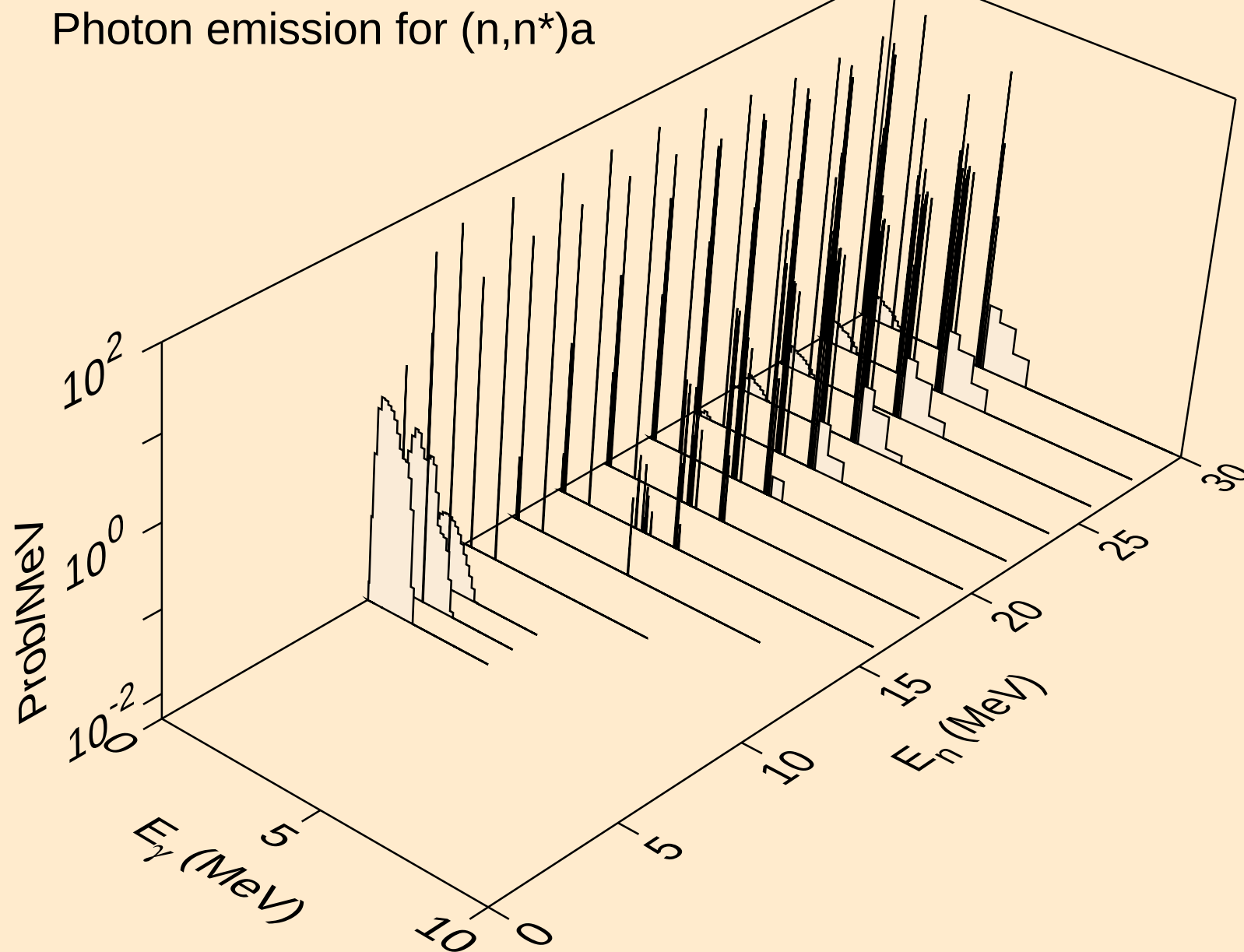


IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

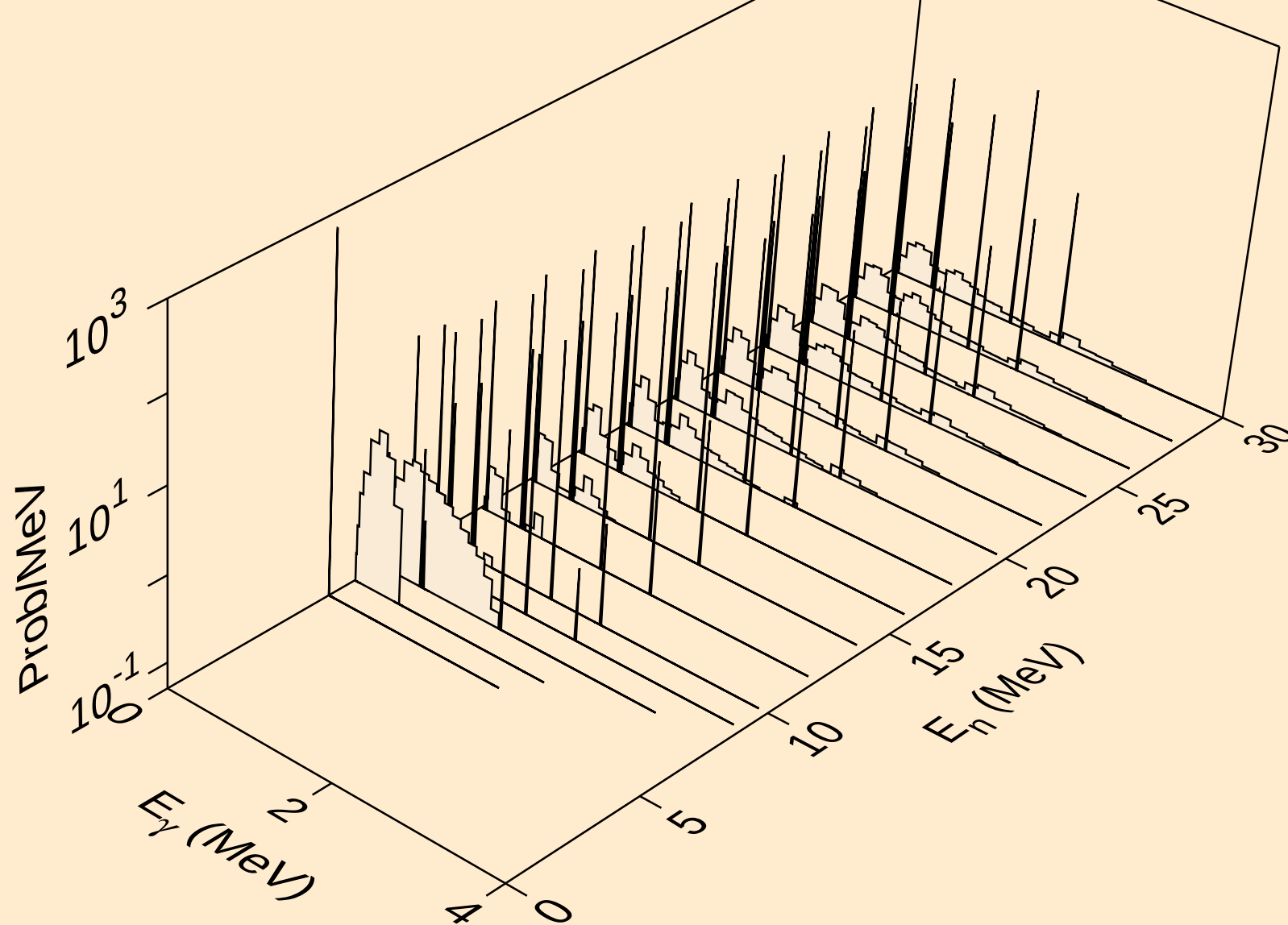


IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a

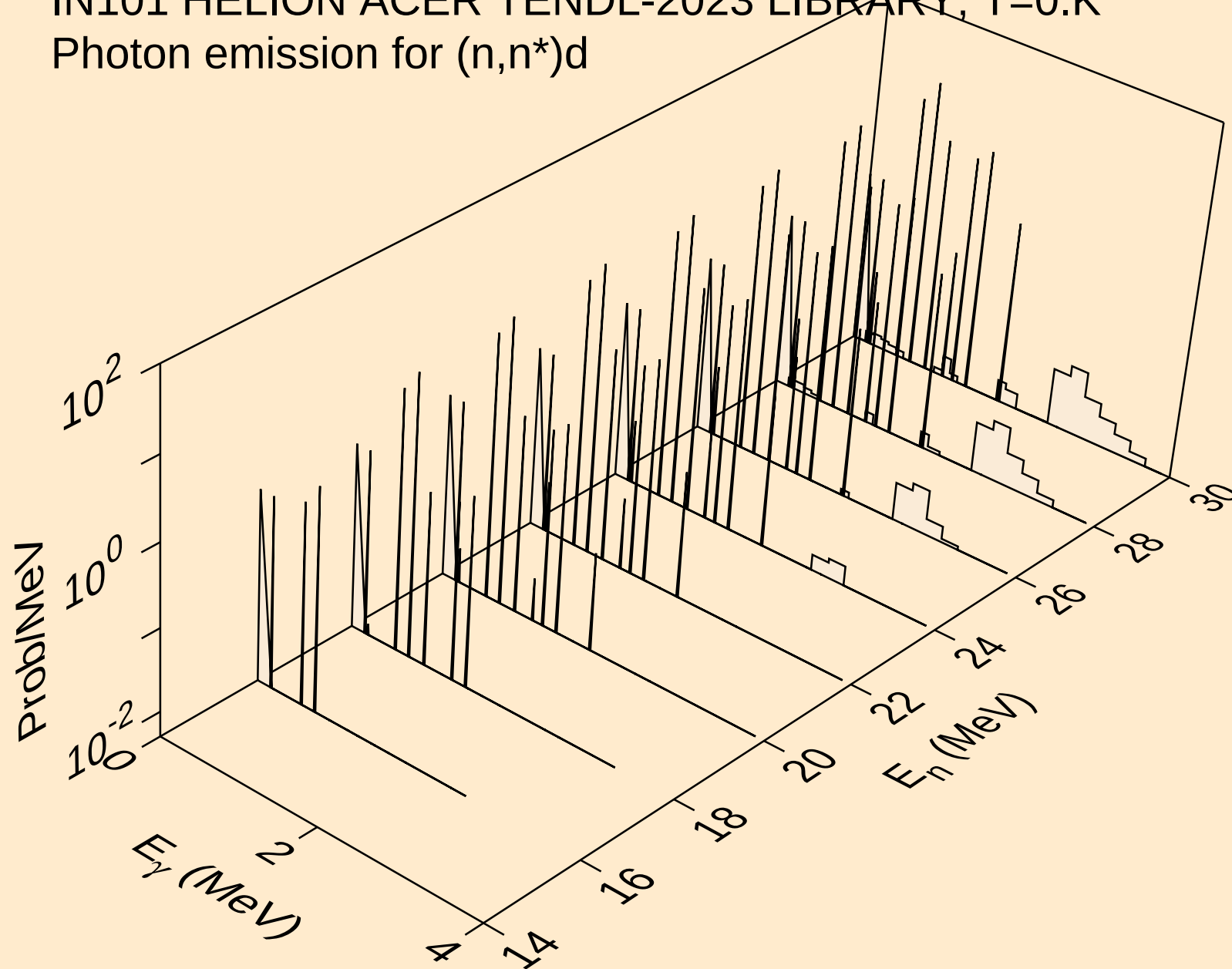


IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



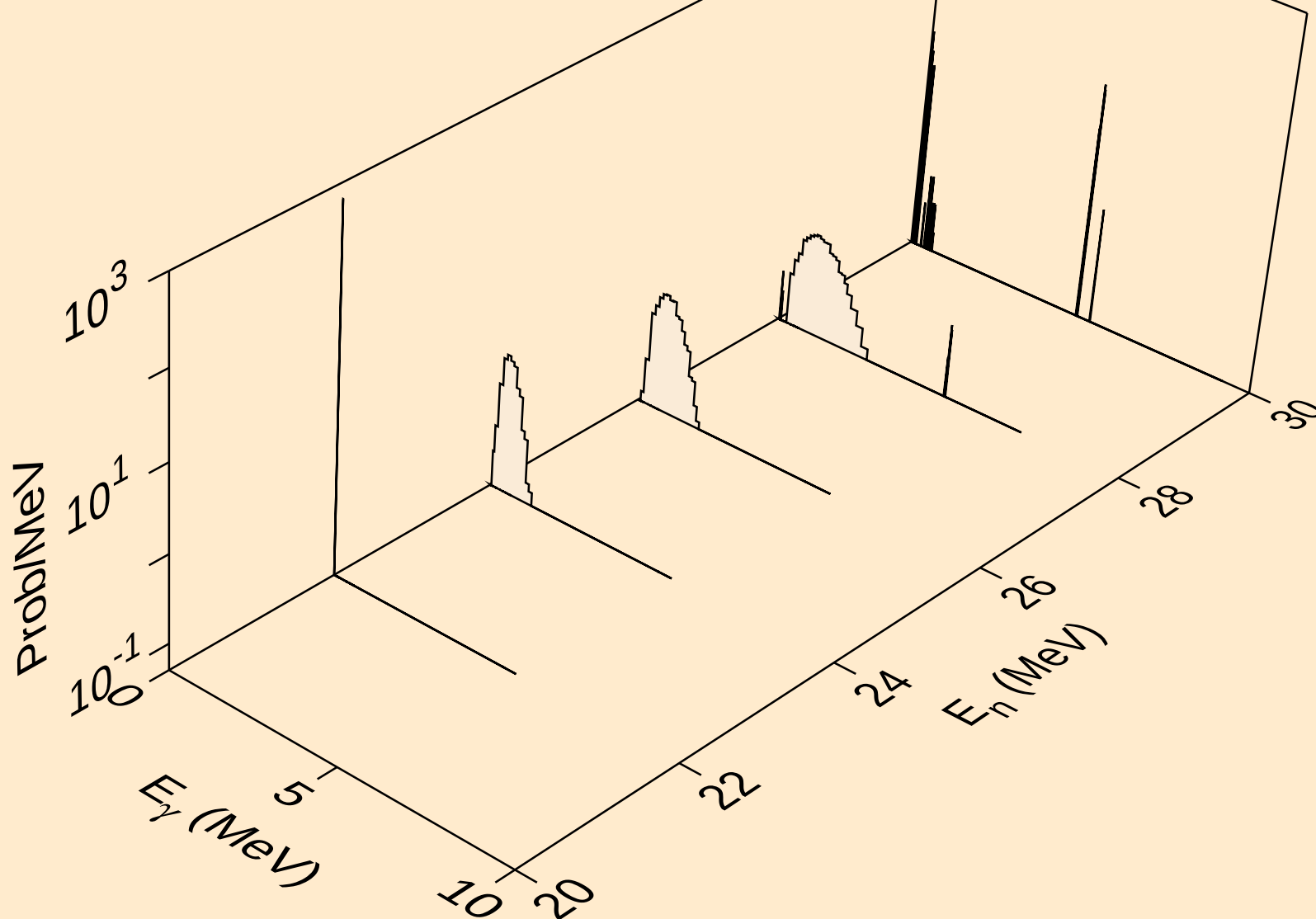
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



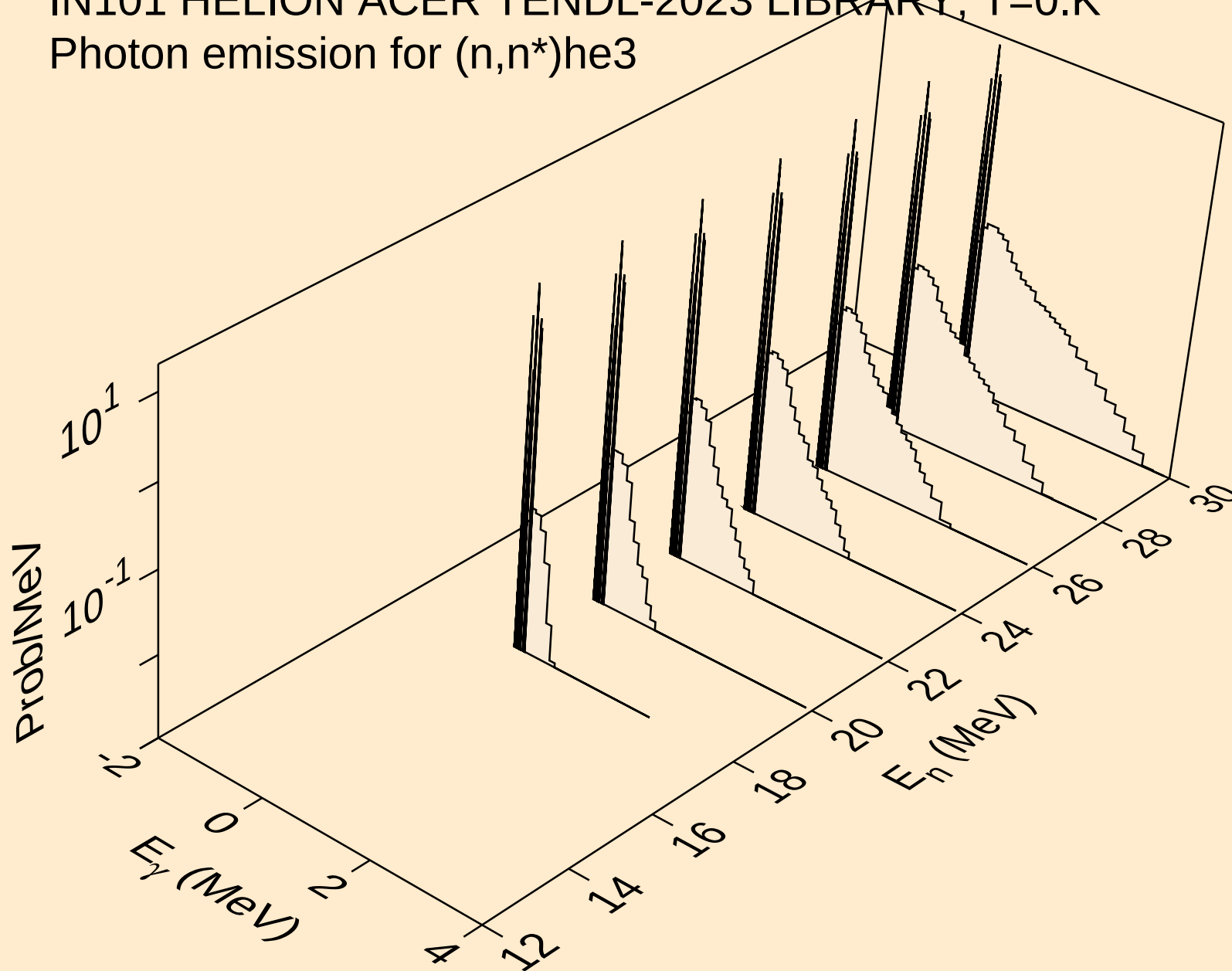
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

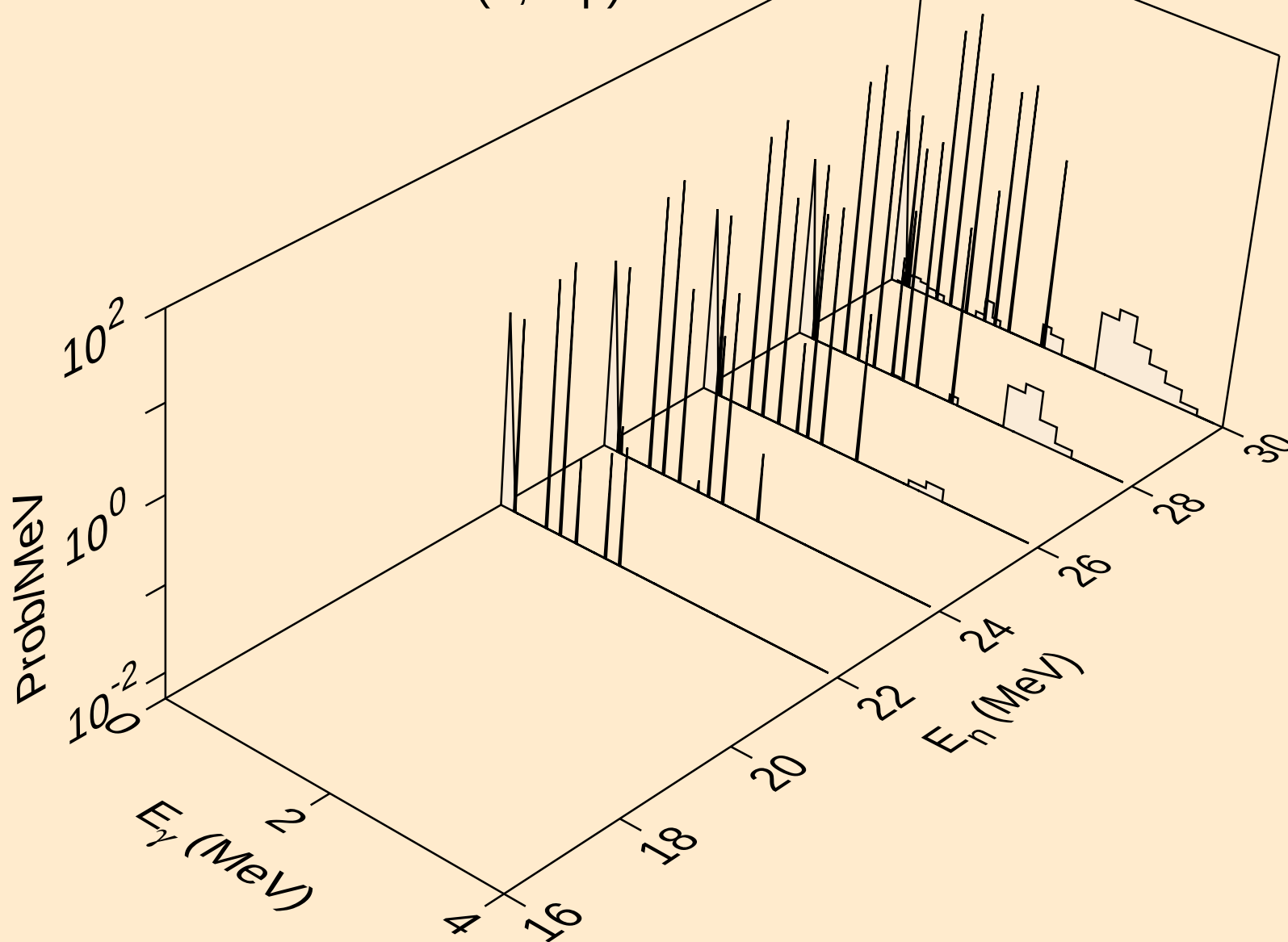


IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

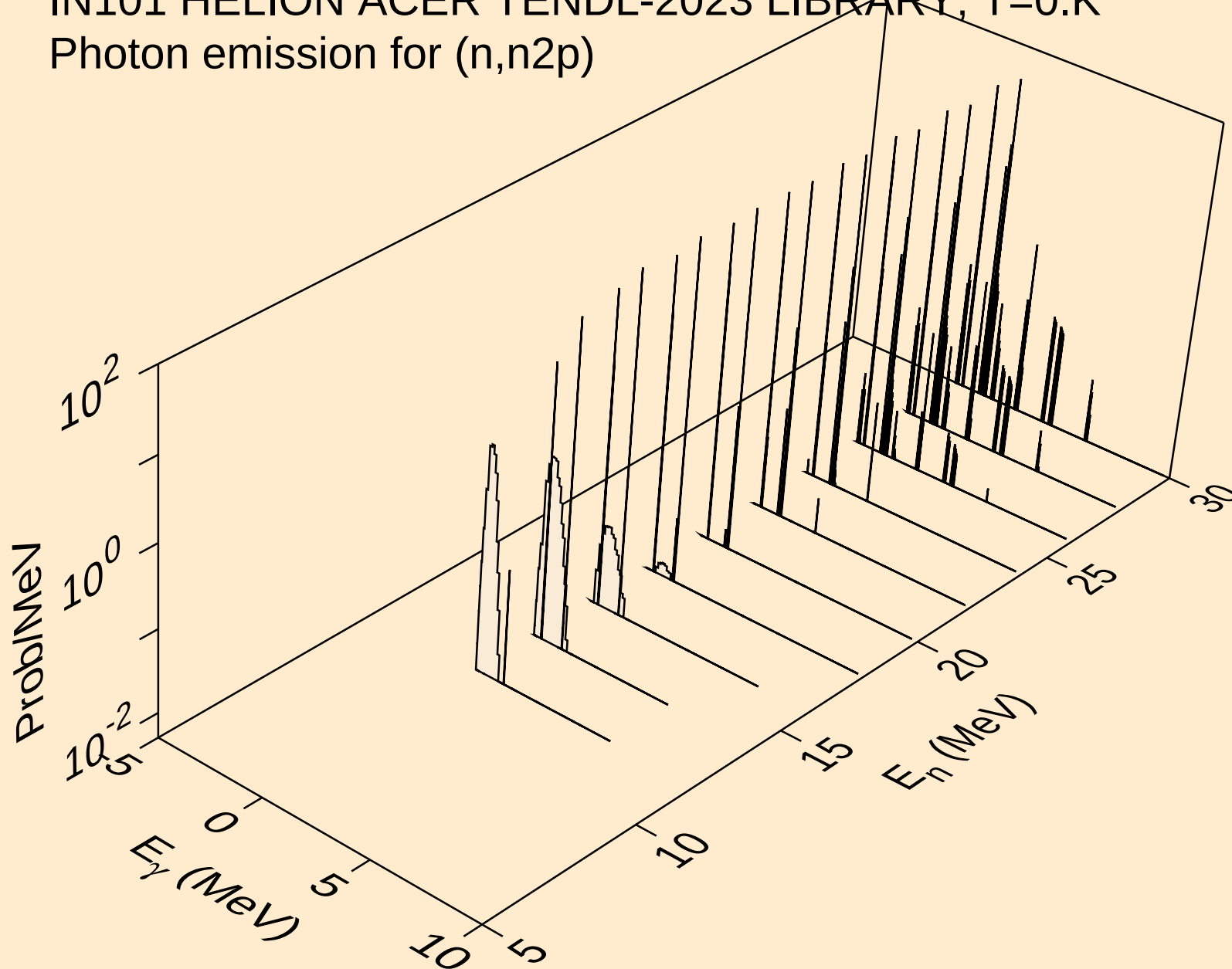
Photon emission for (n,n*)he3



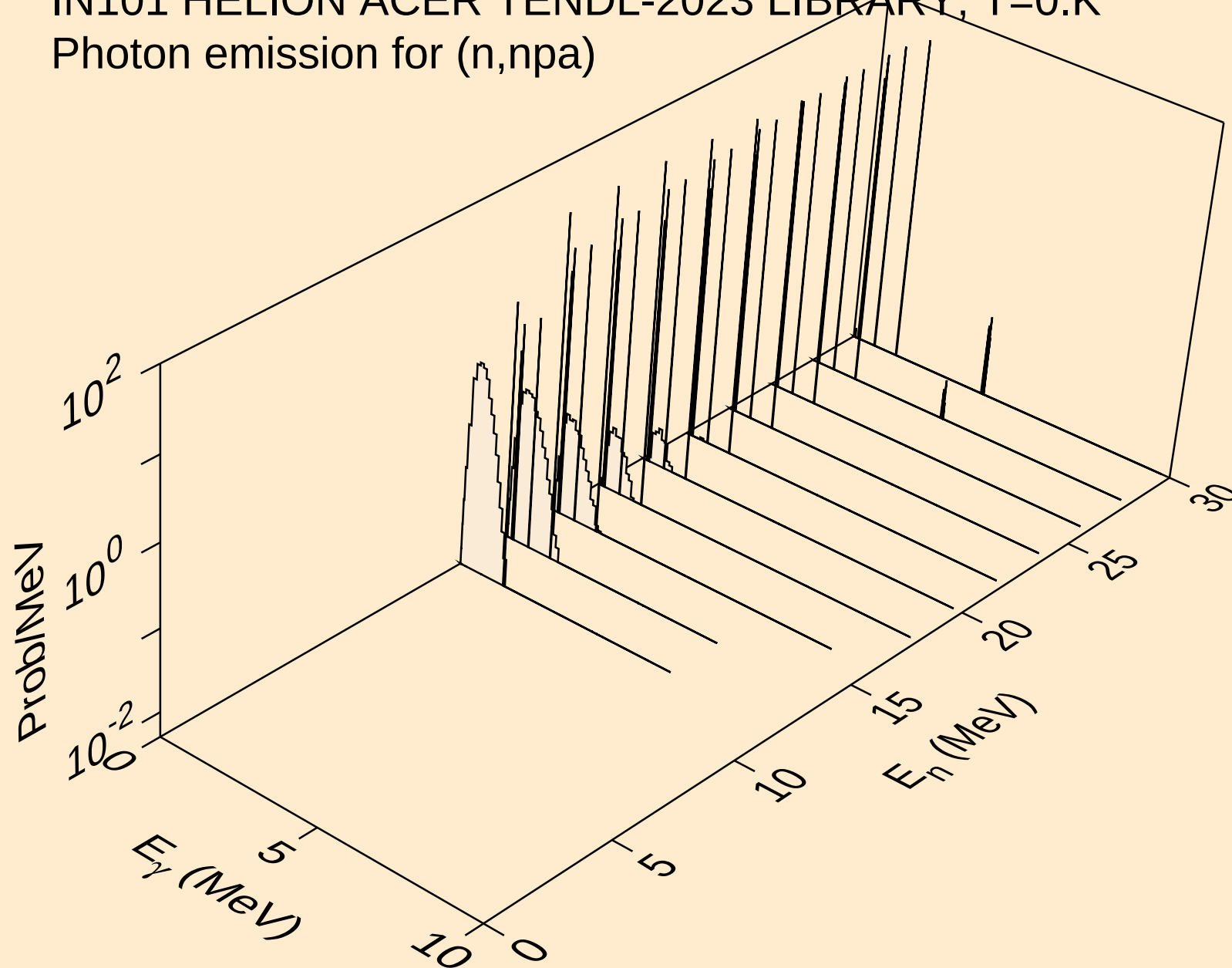
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



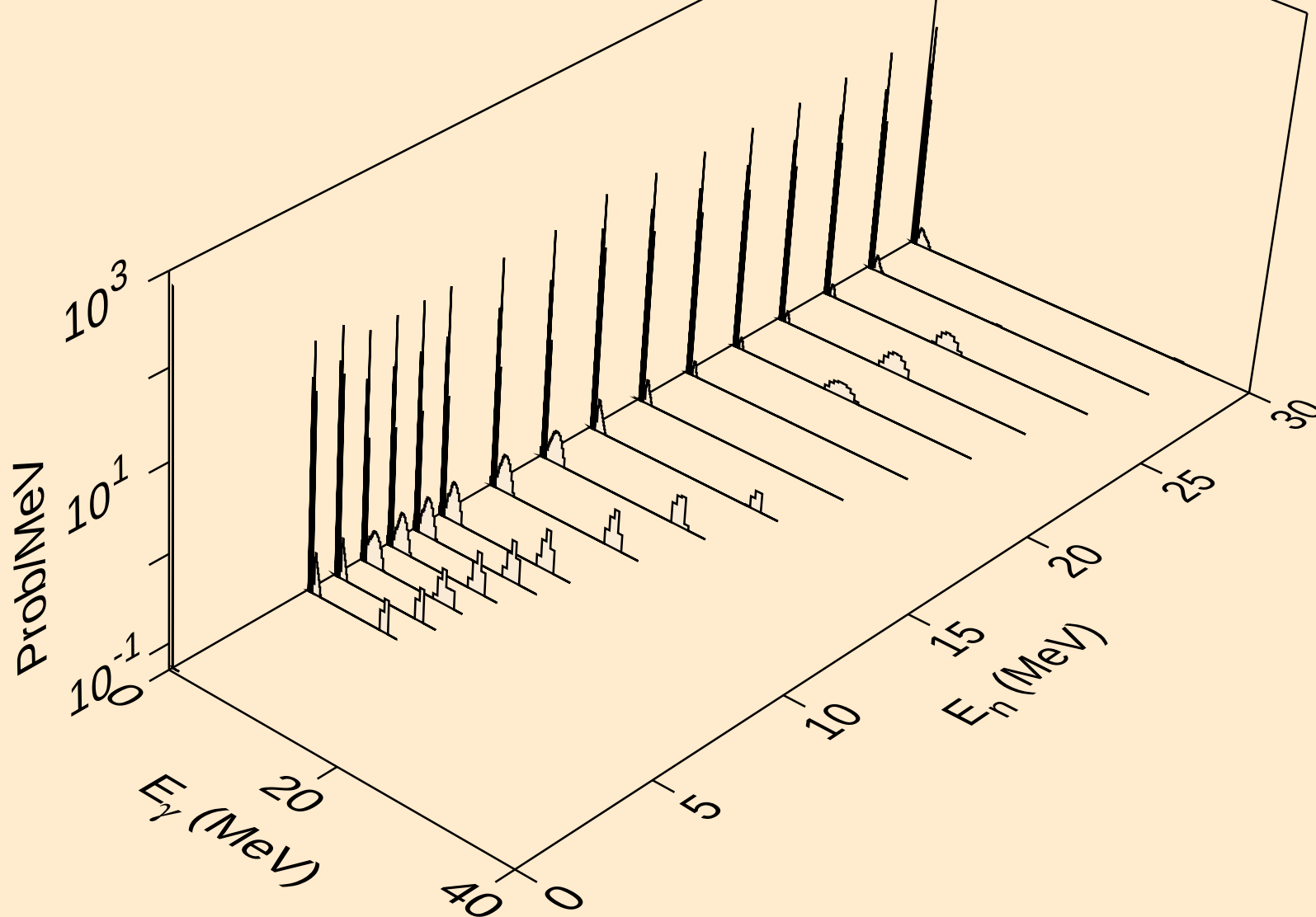
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



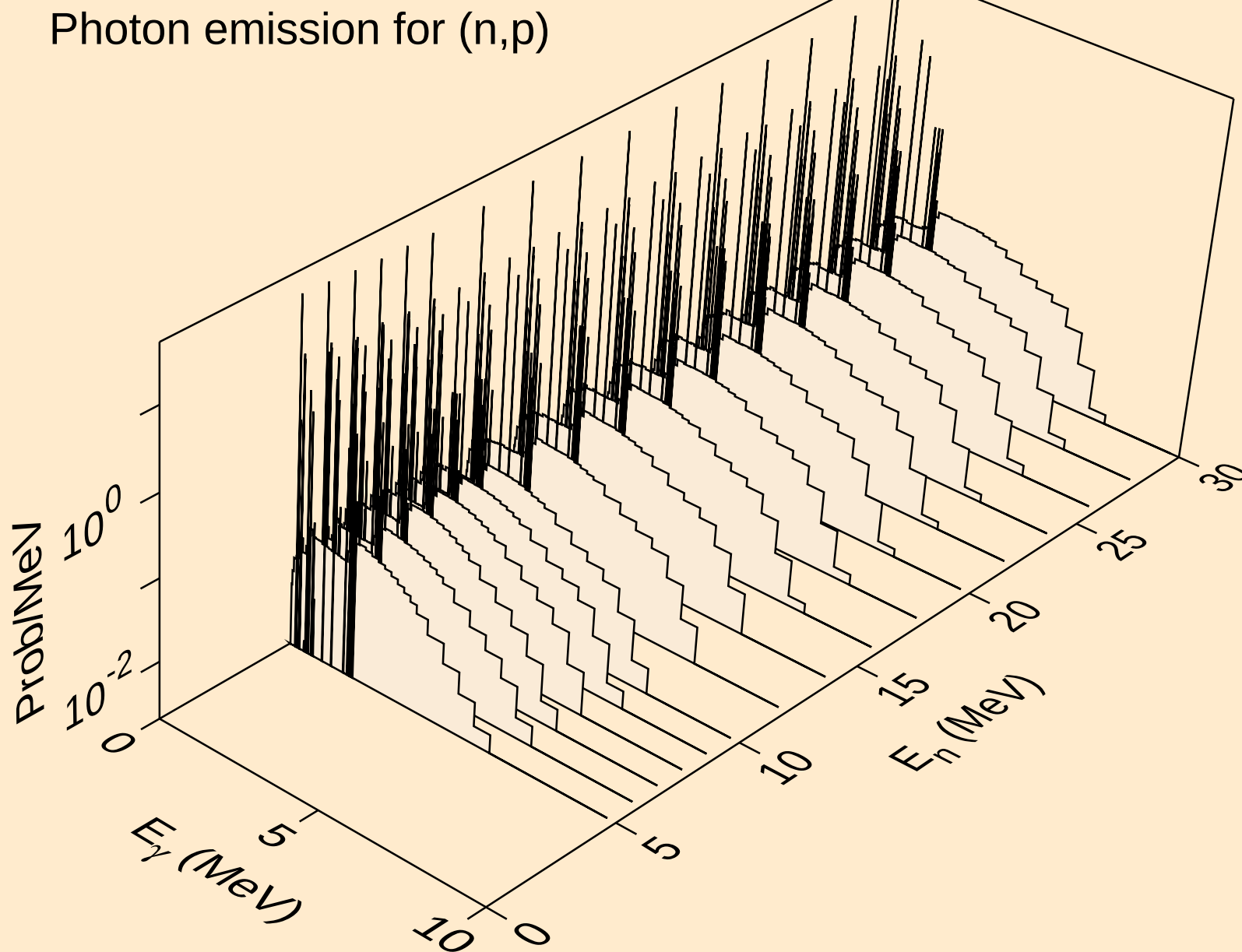
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



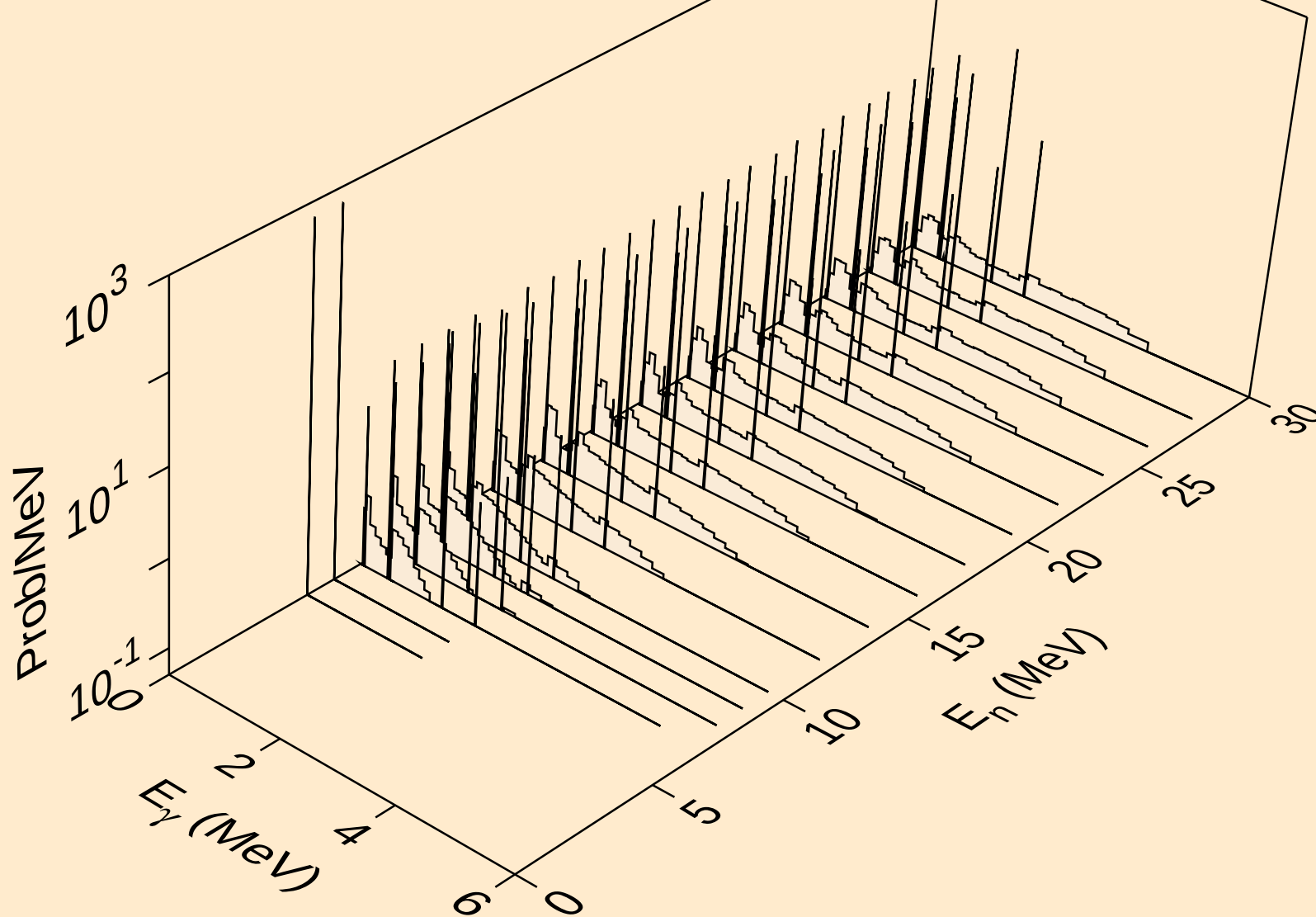
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Photon emission for (n,gma)



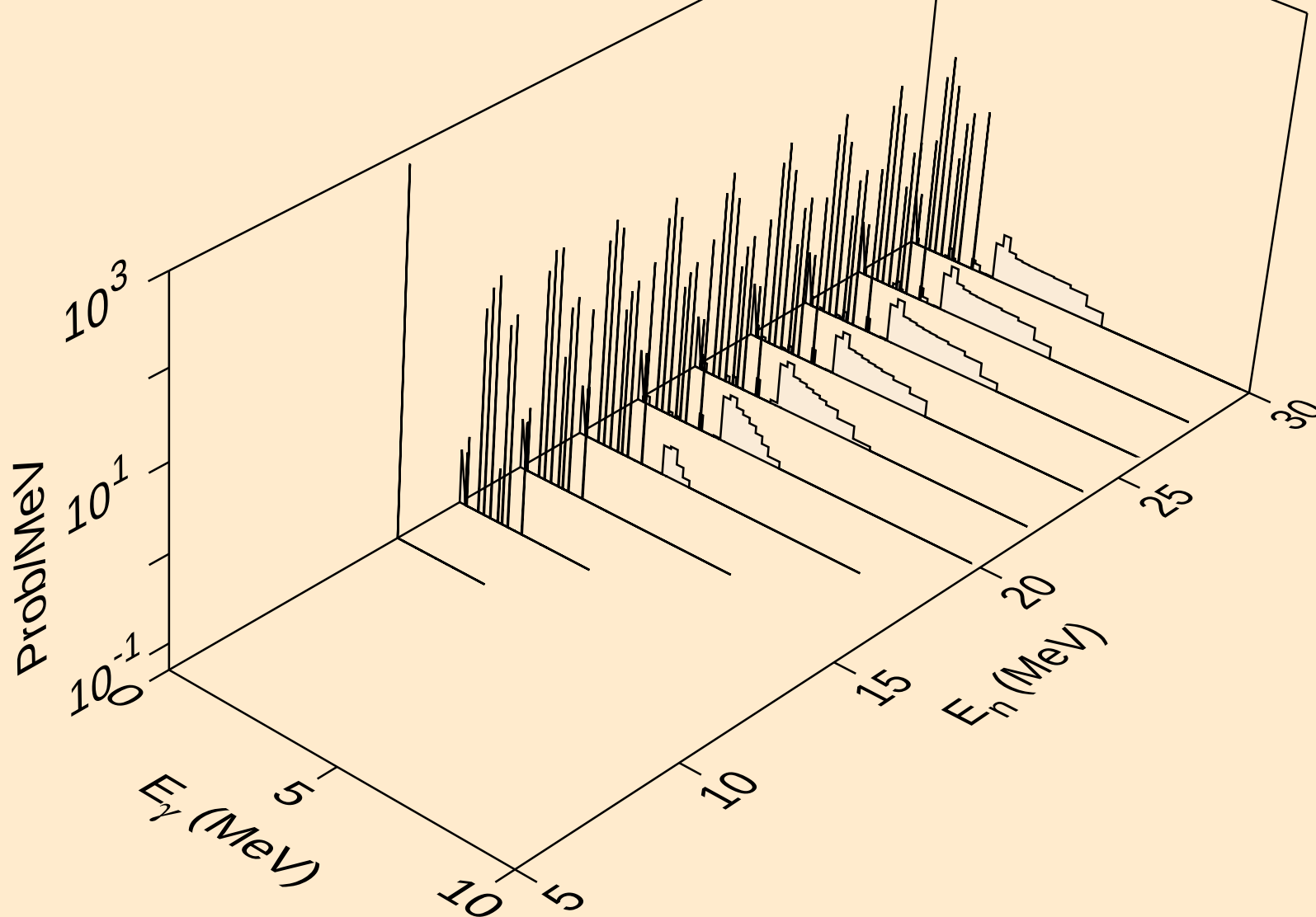
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



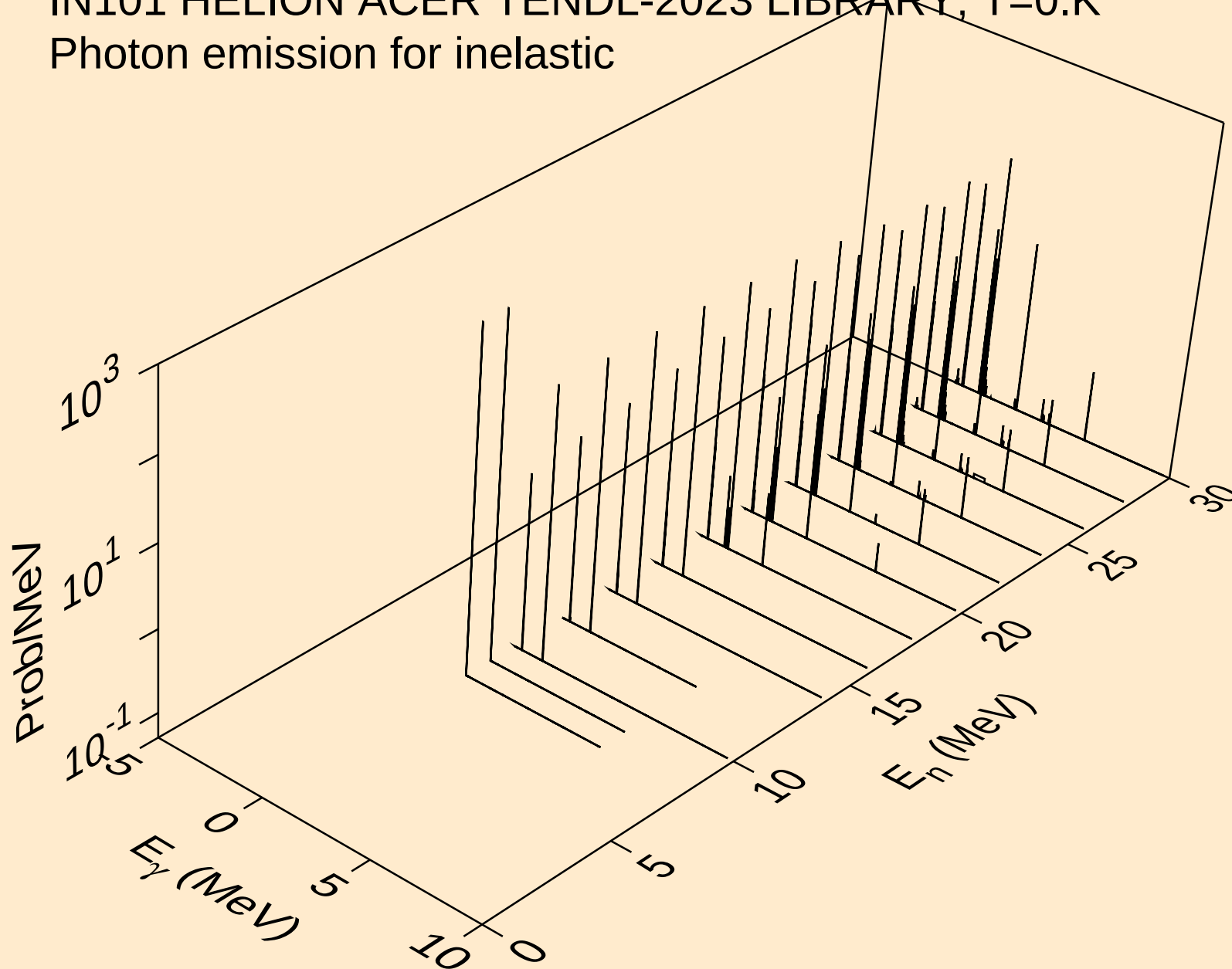
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)

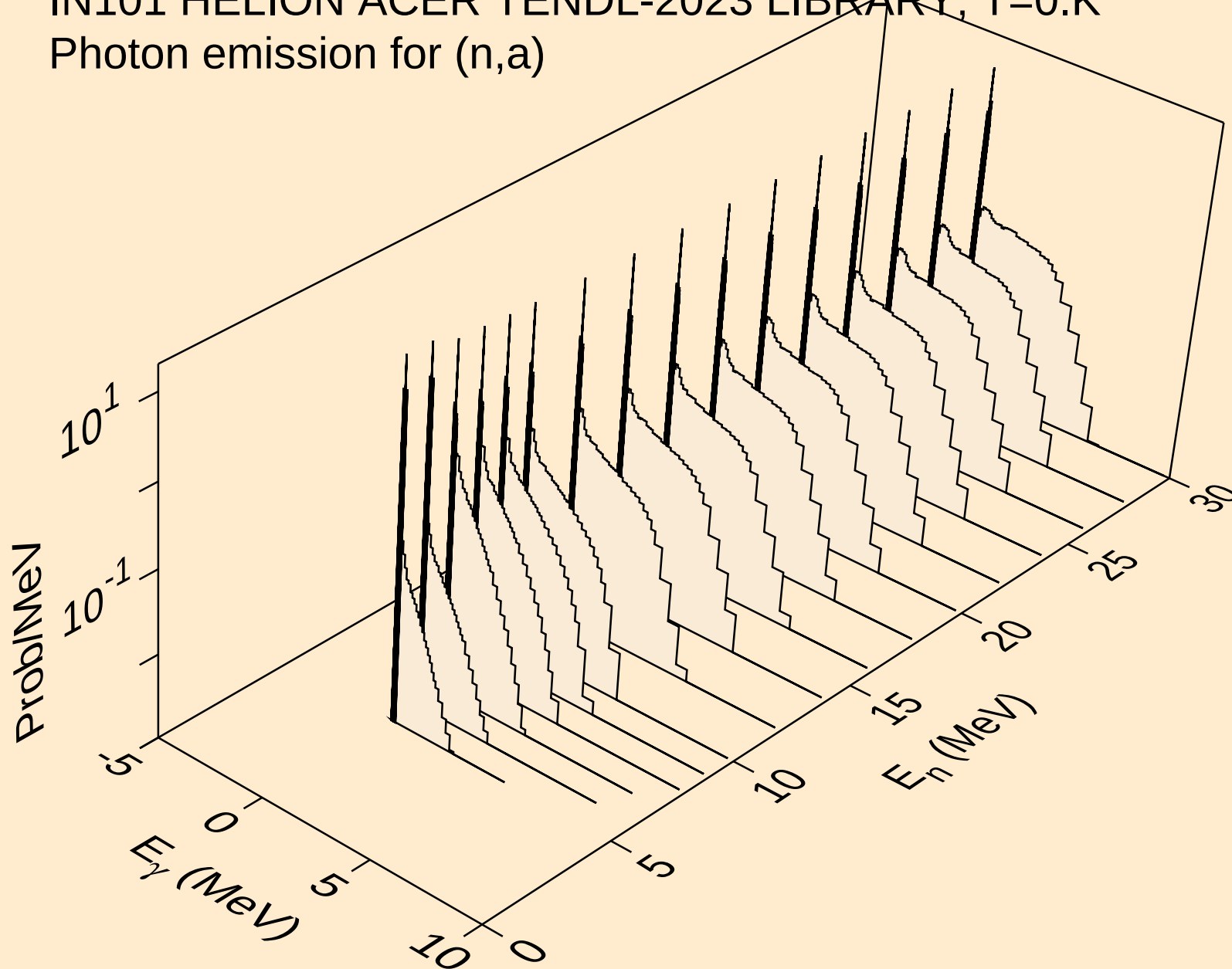


IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic

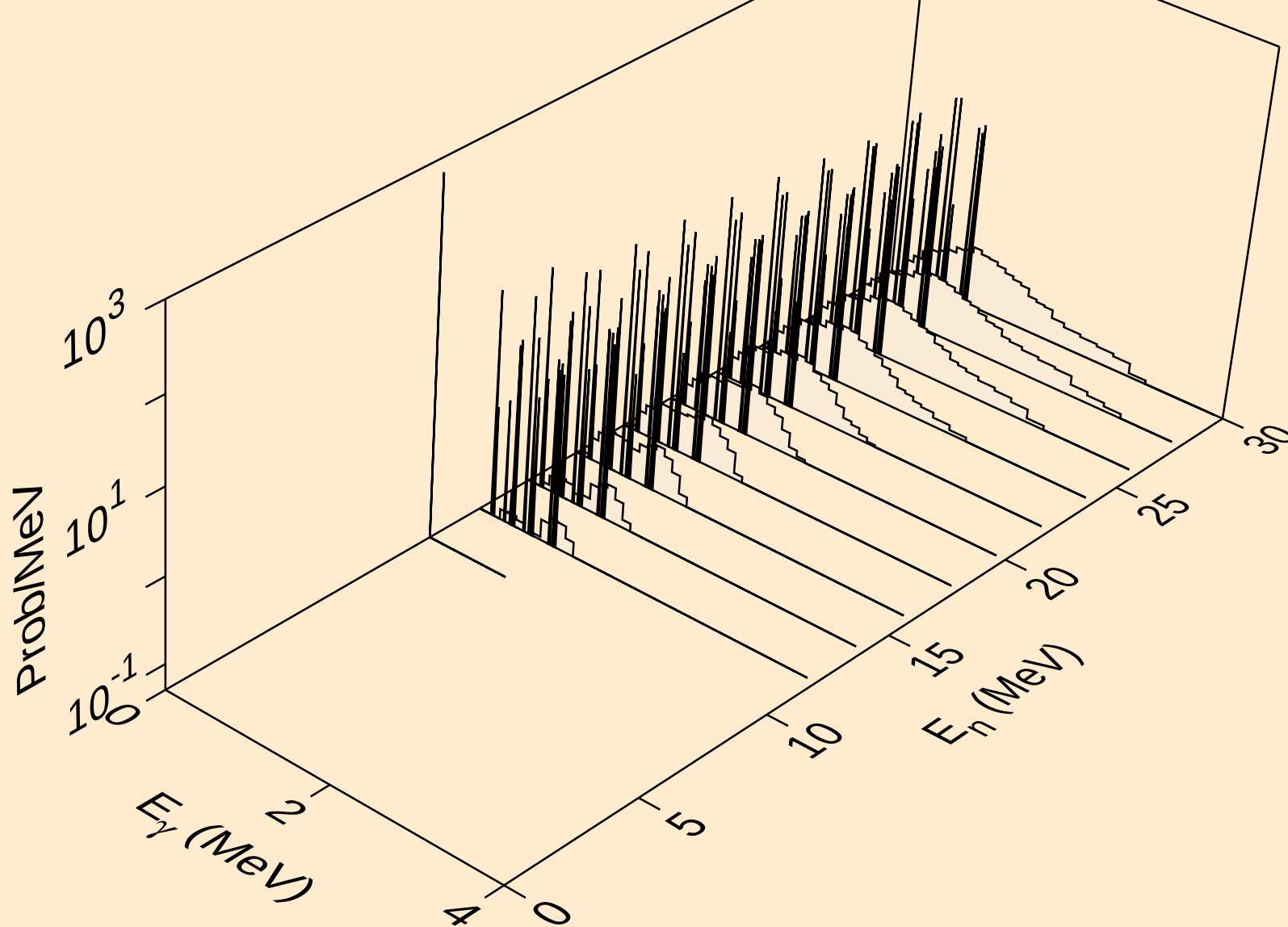


IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

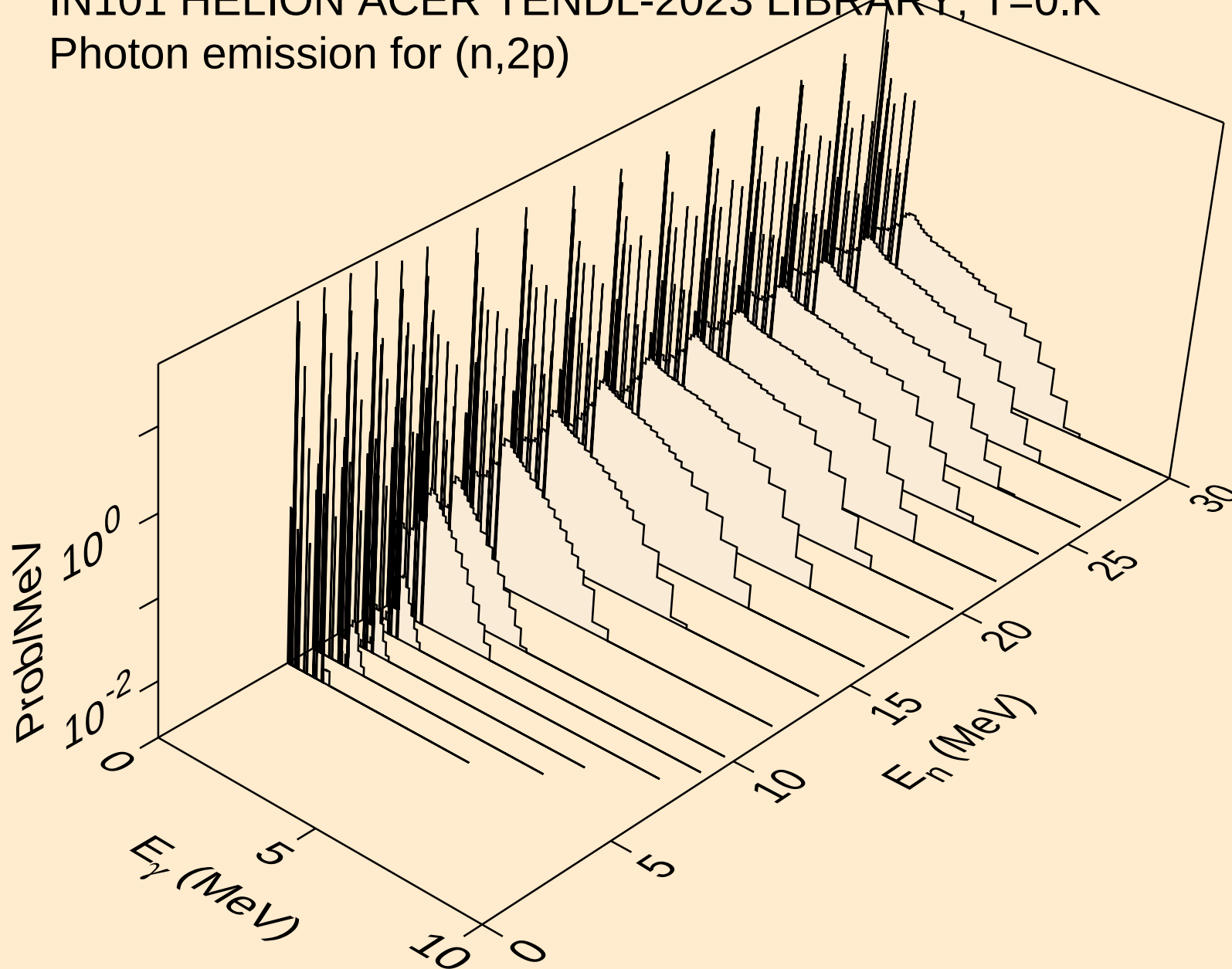
Photon emission for (n,a)



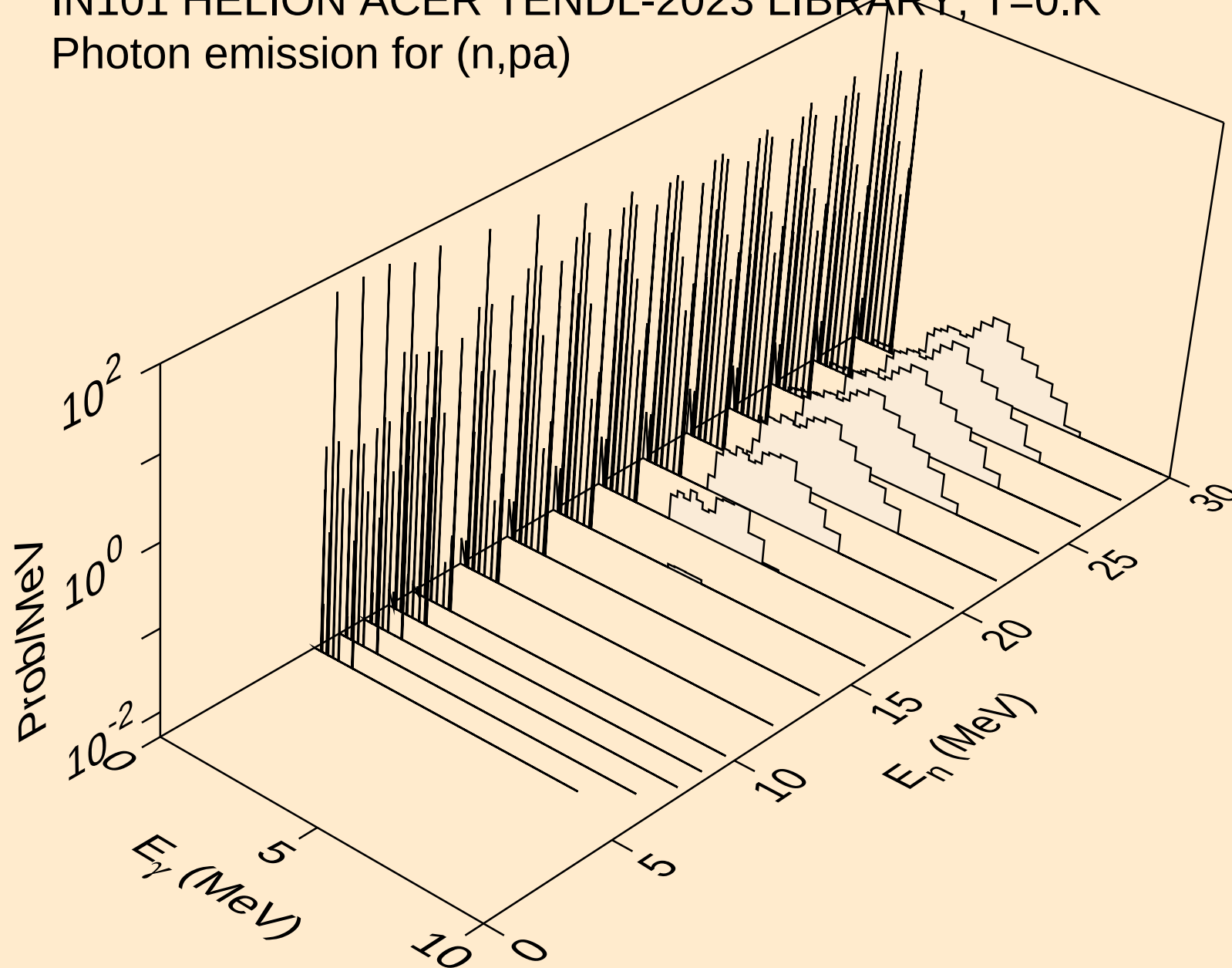
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



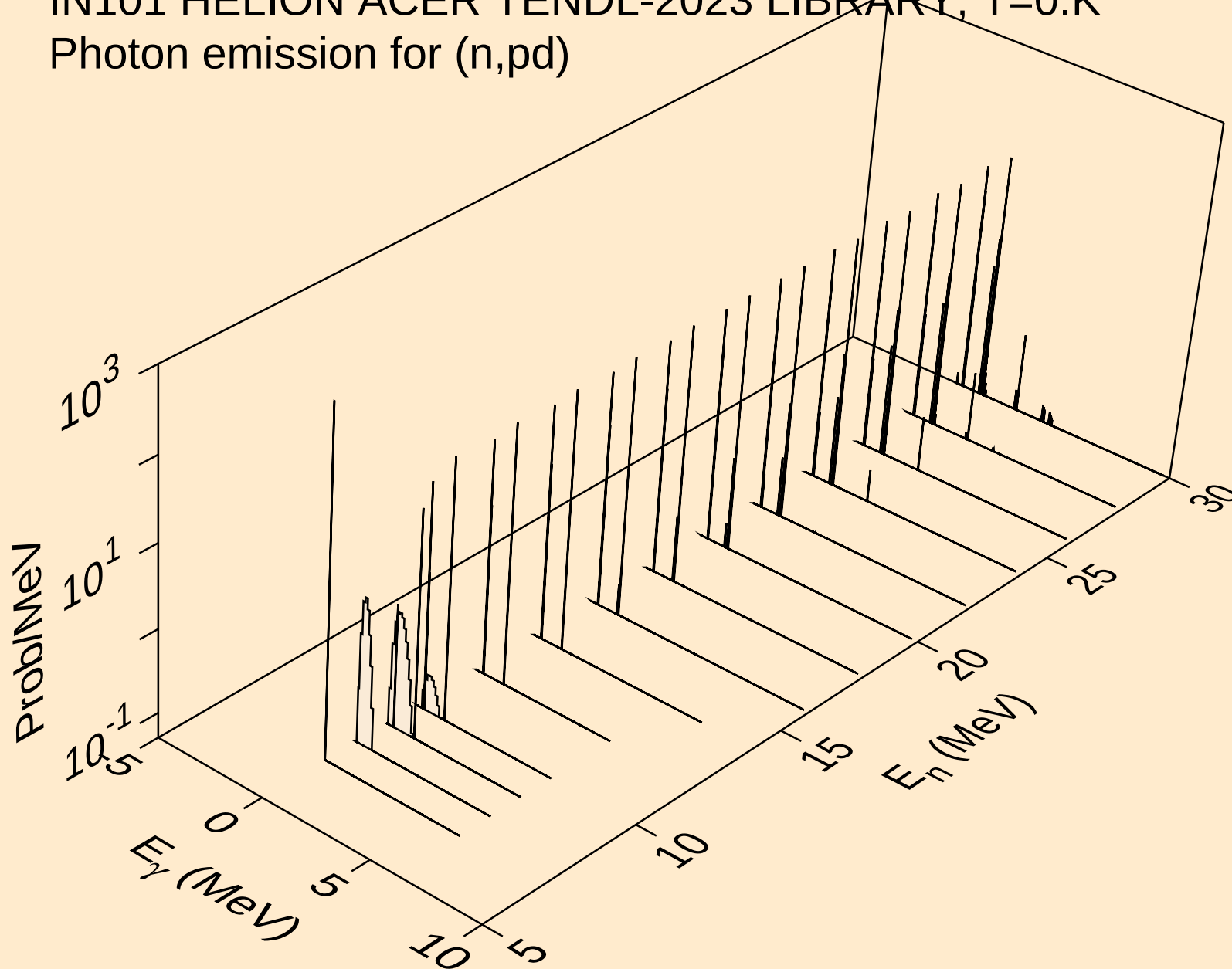
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)

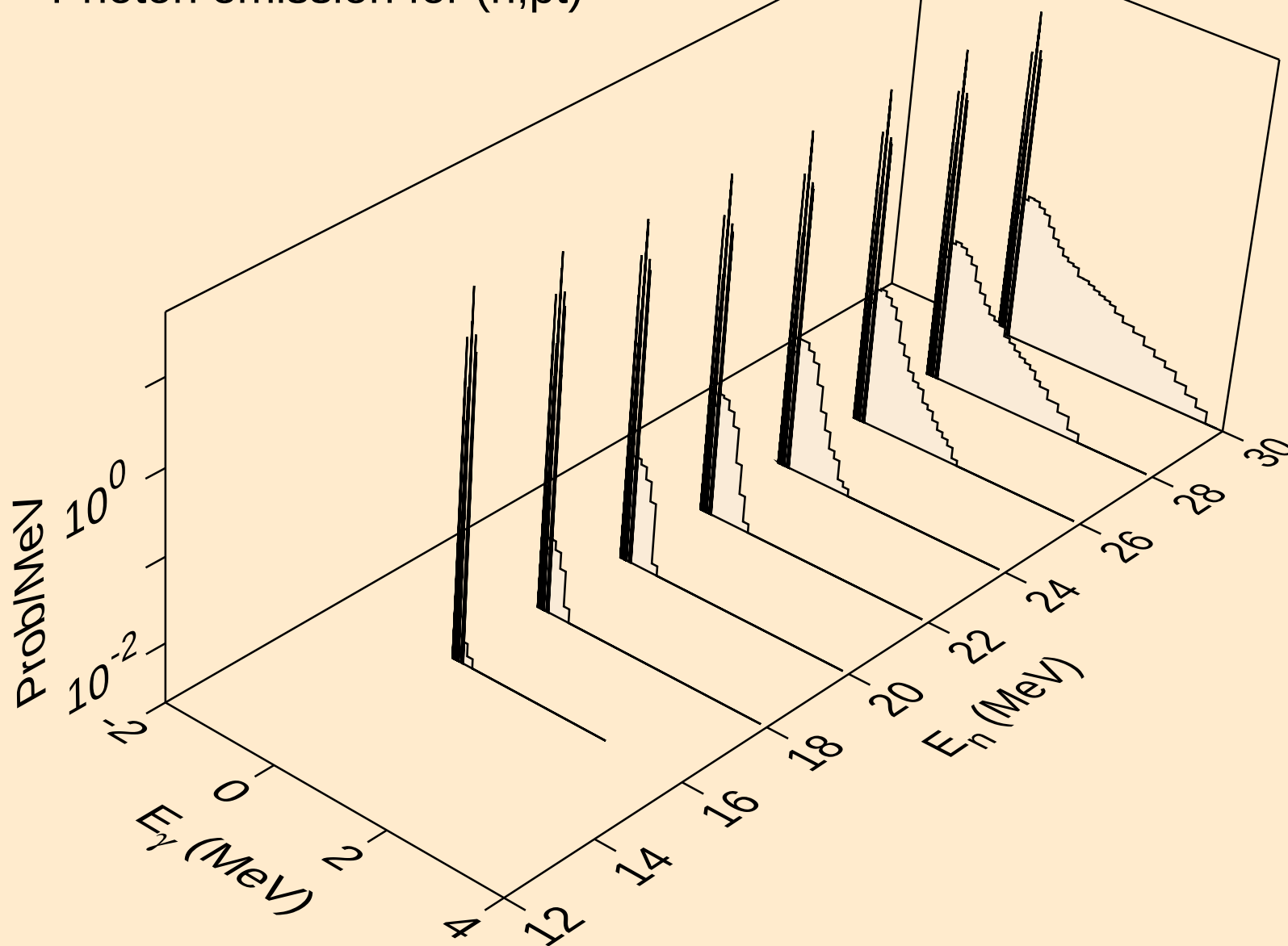


IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

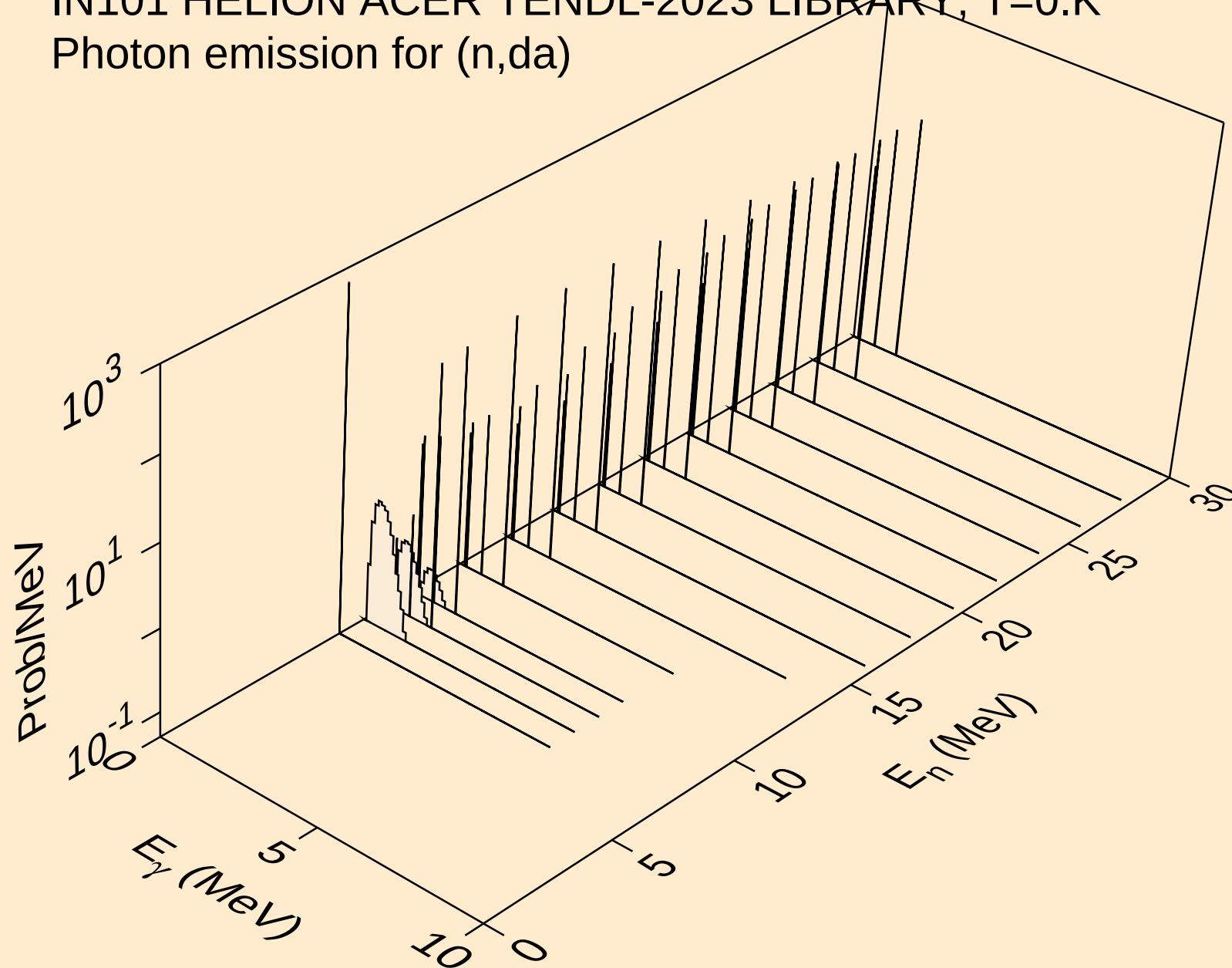


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Photon emission for (n,pt)

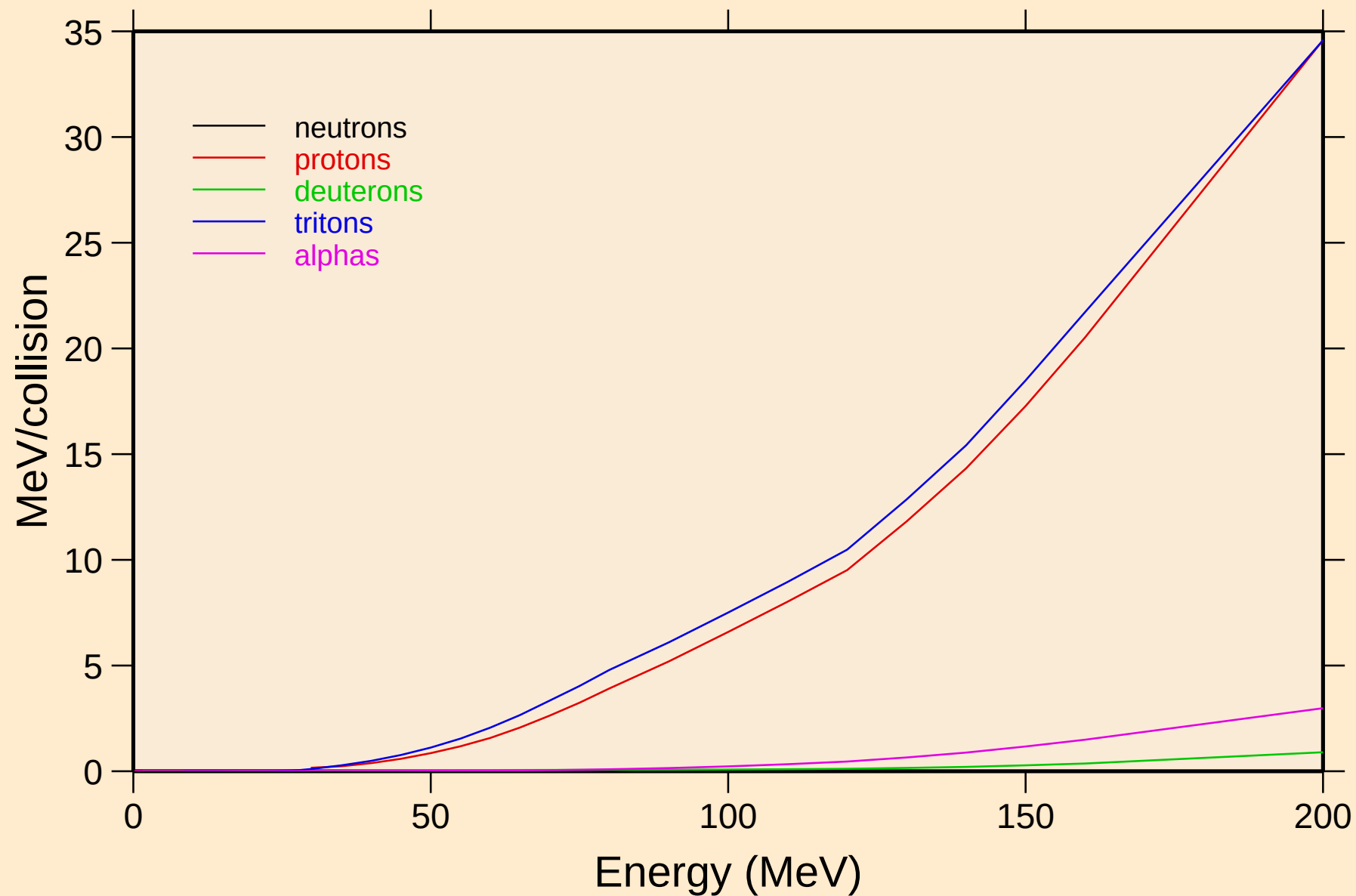


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Photon emission for (n,da)



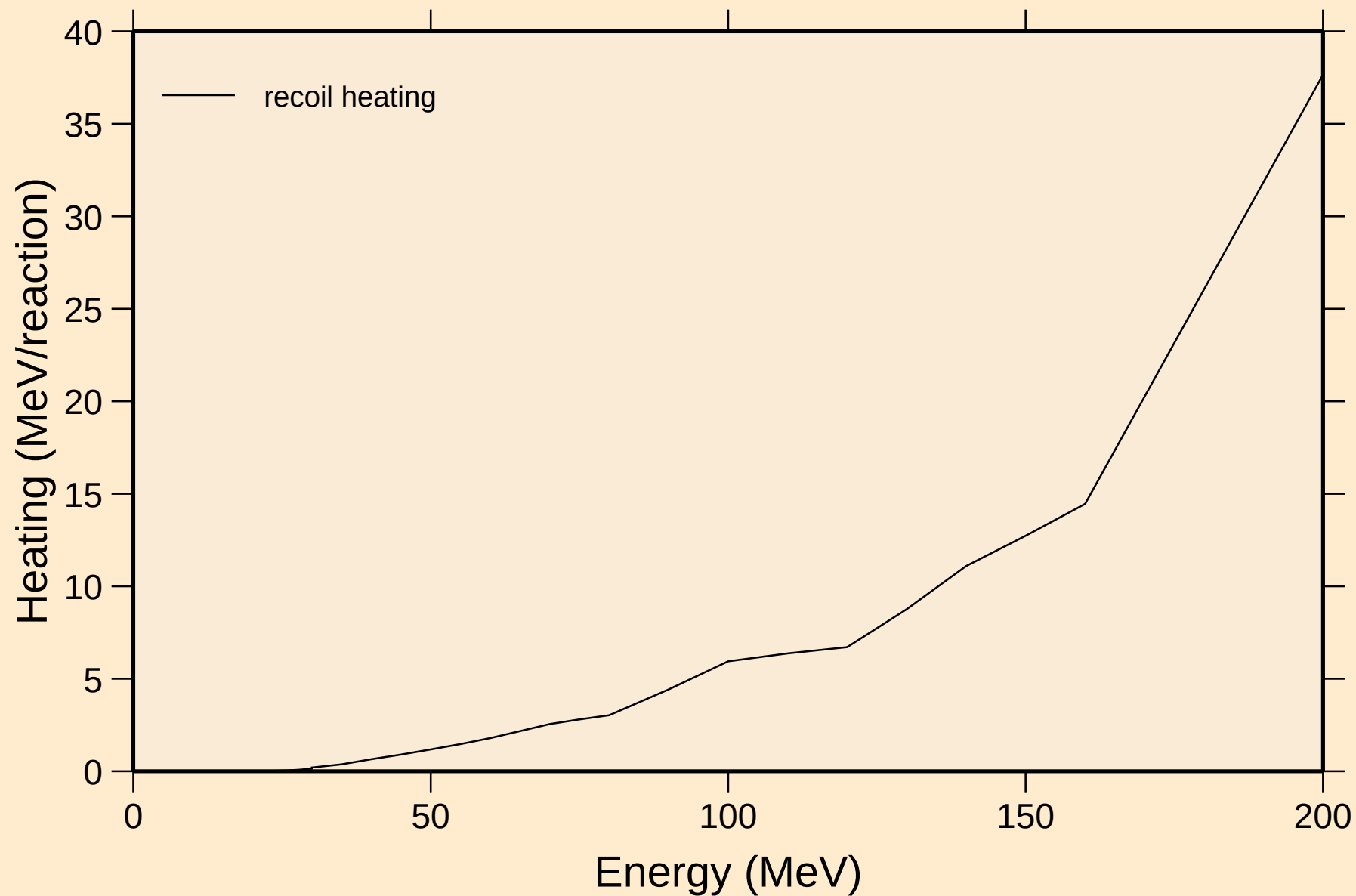
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



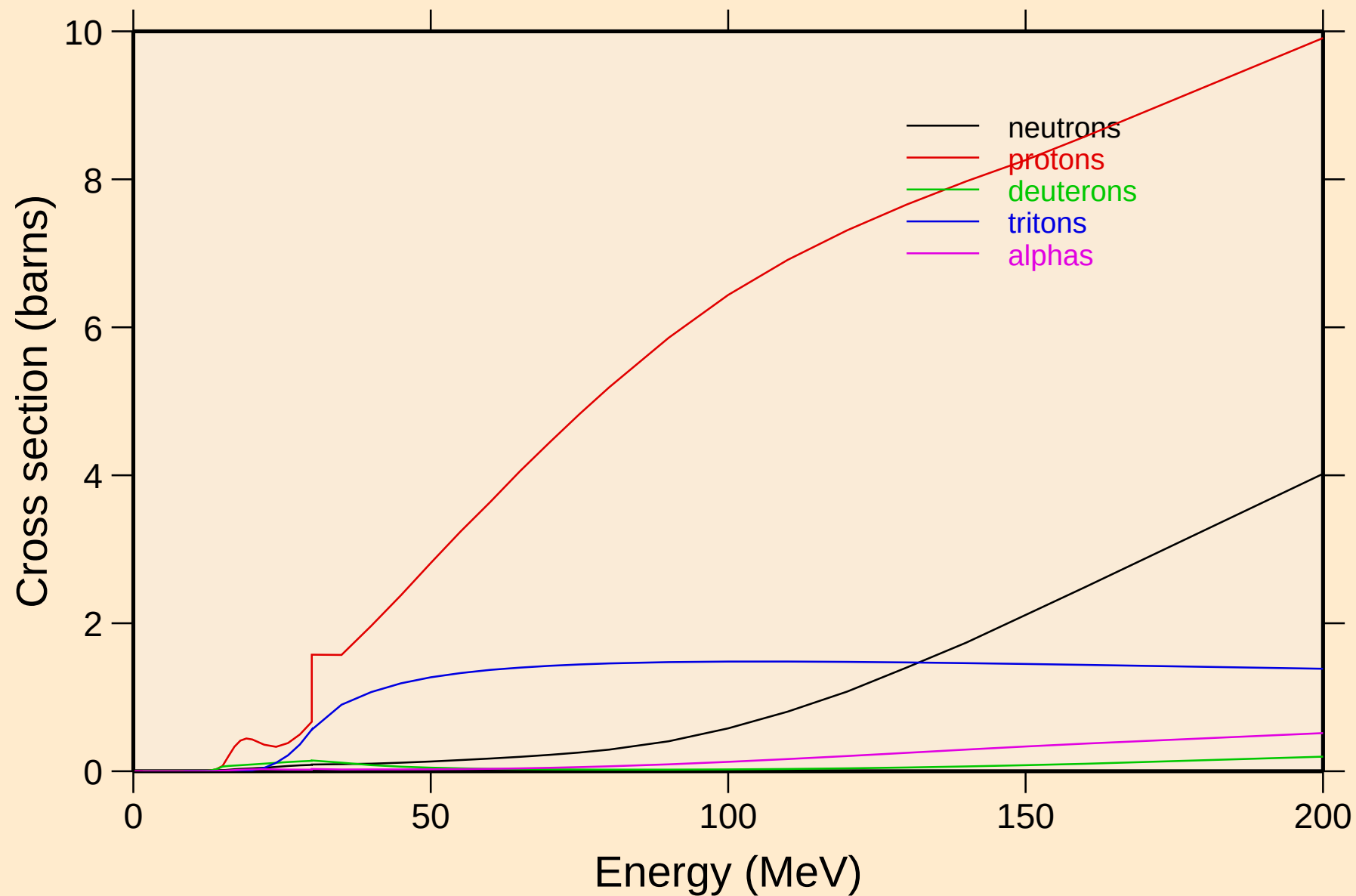
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

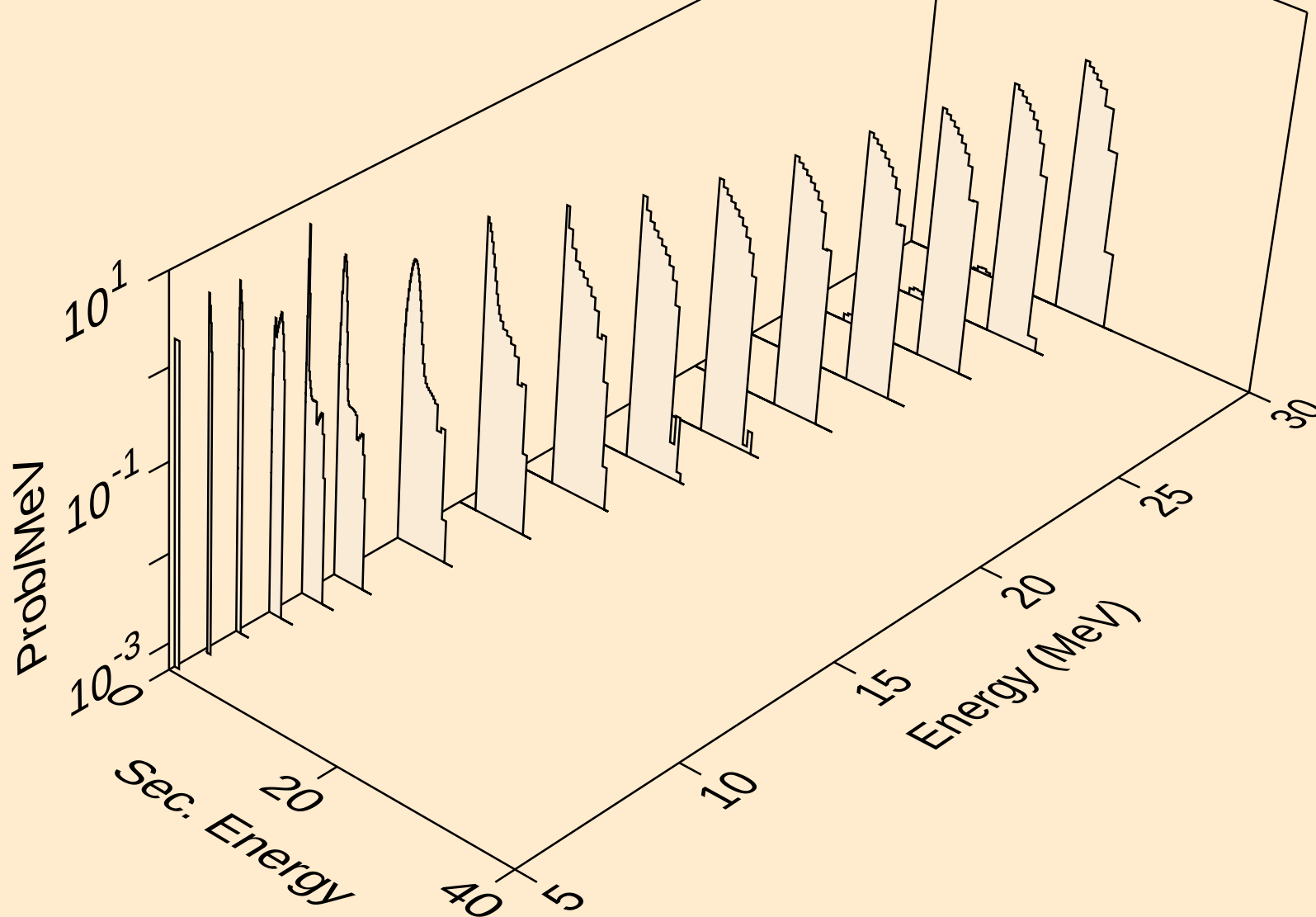


IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K

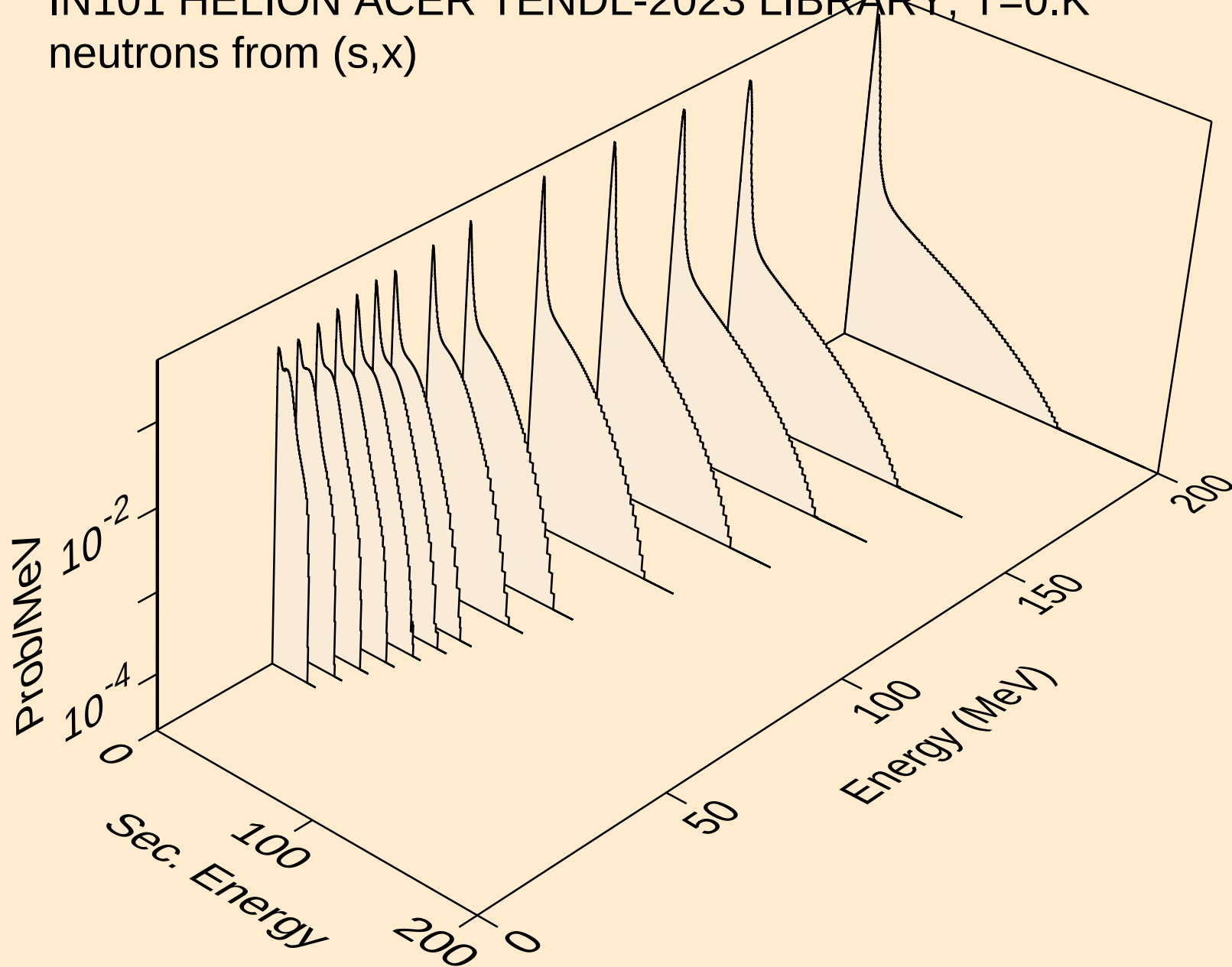
Particle production cross sections



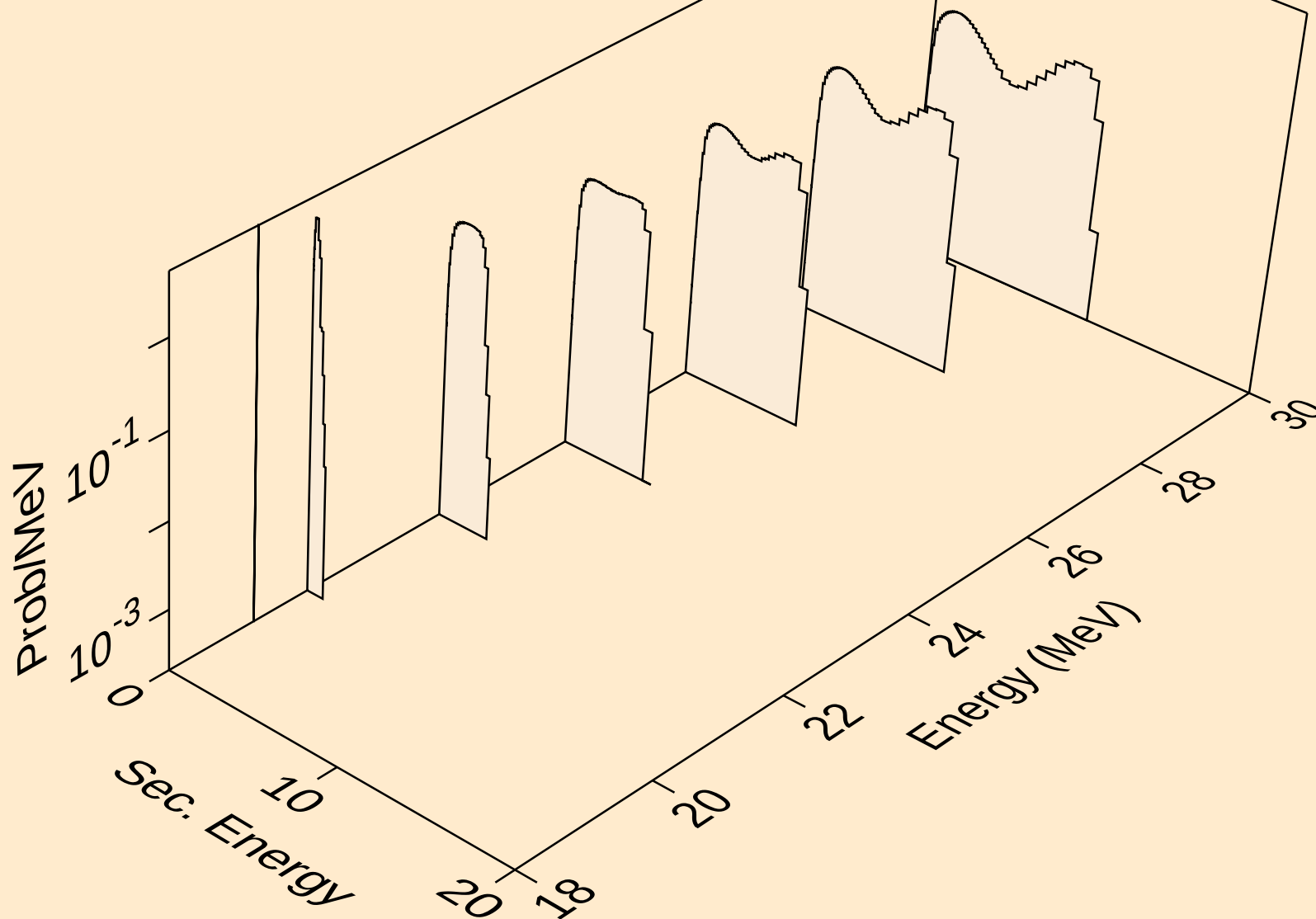
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



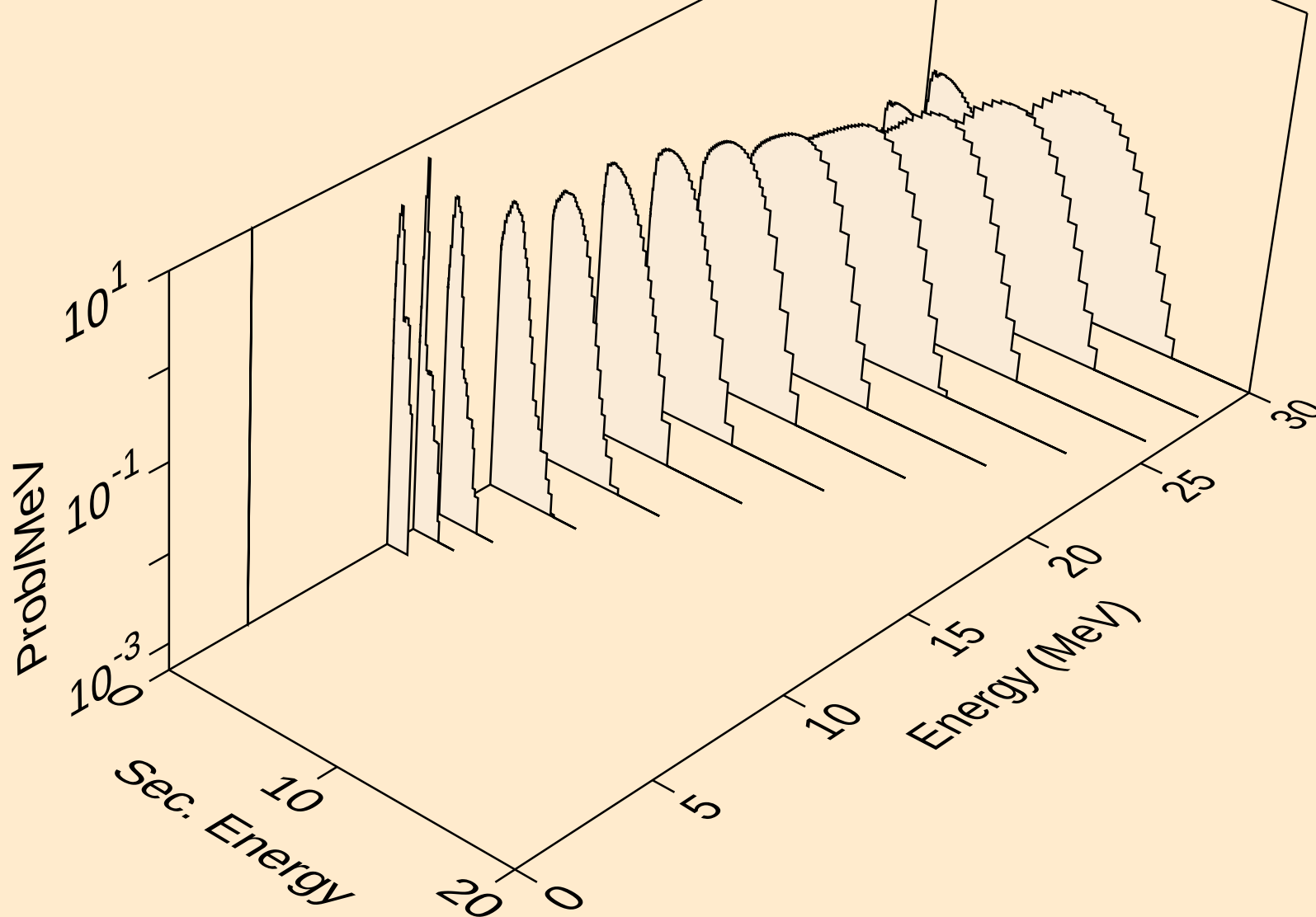
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



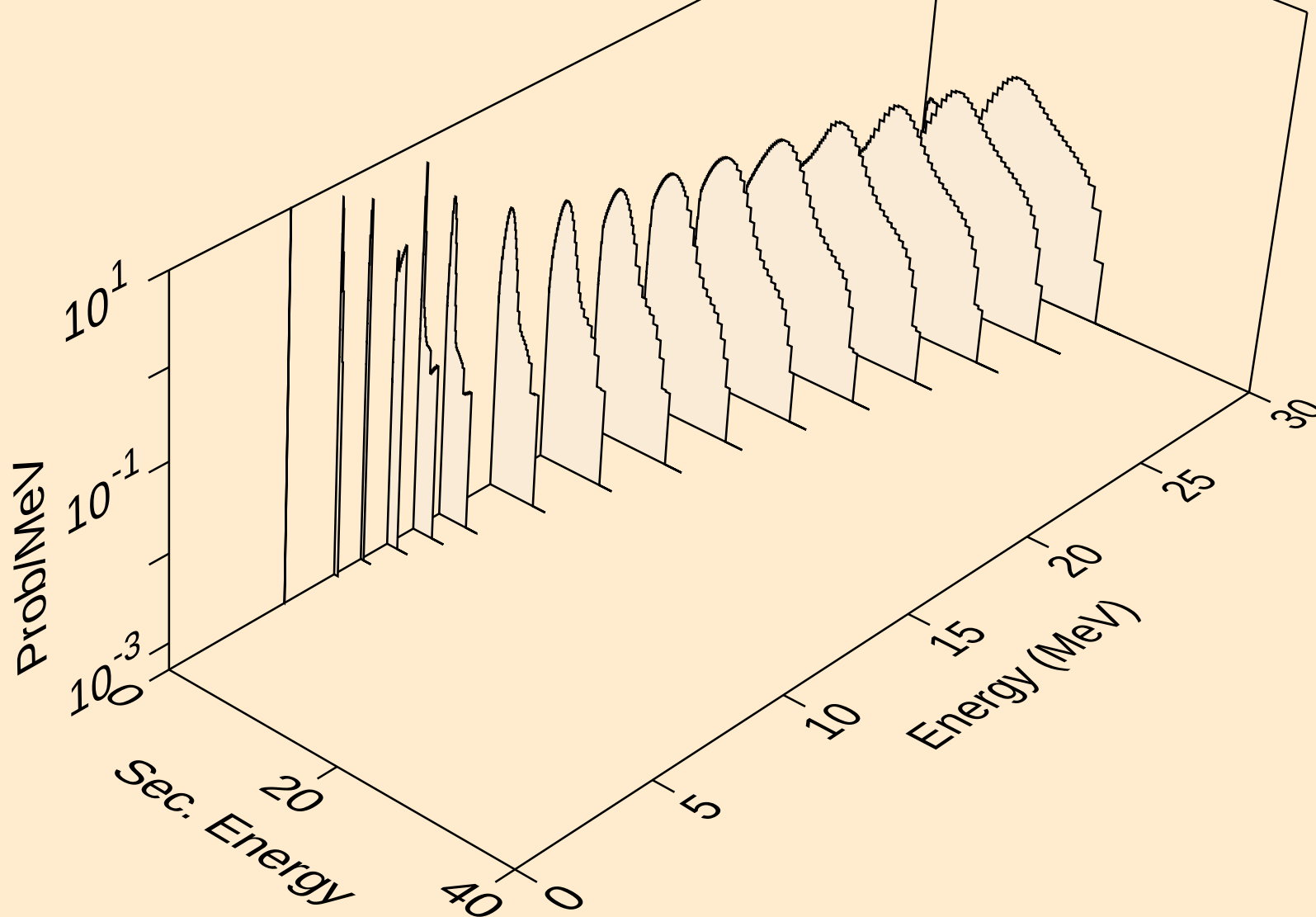
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neutrons from (s,2n)



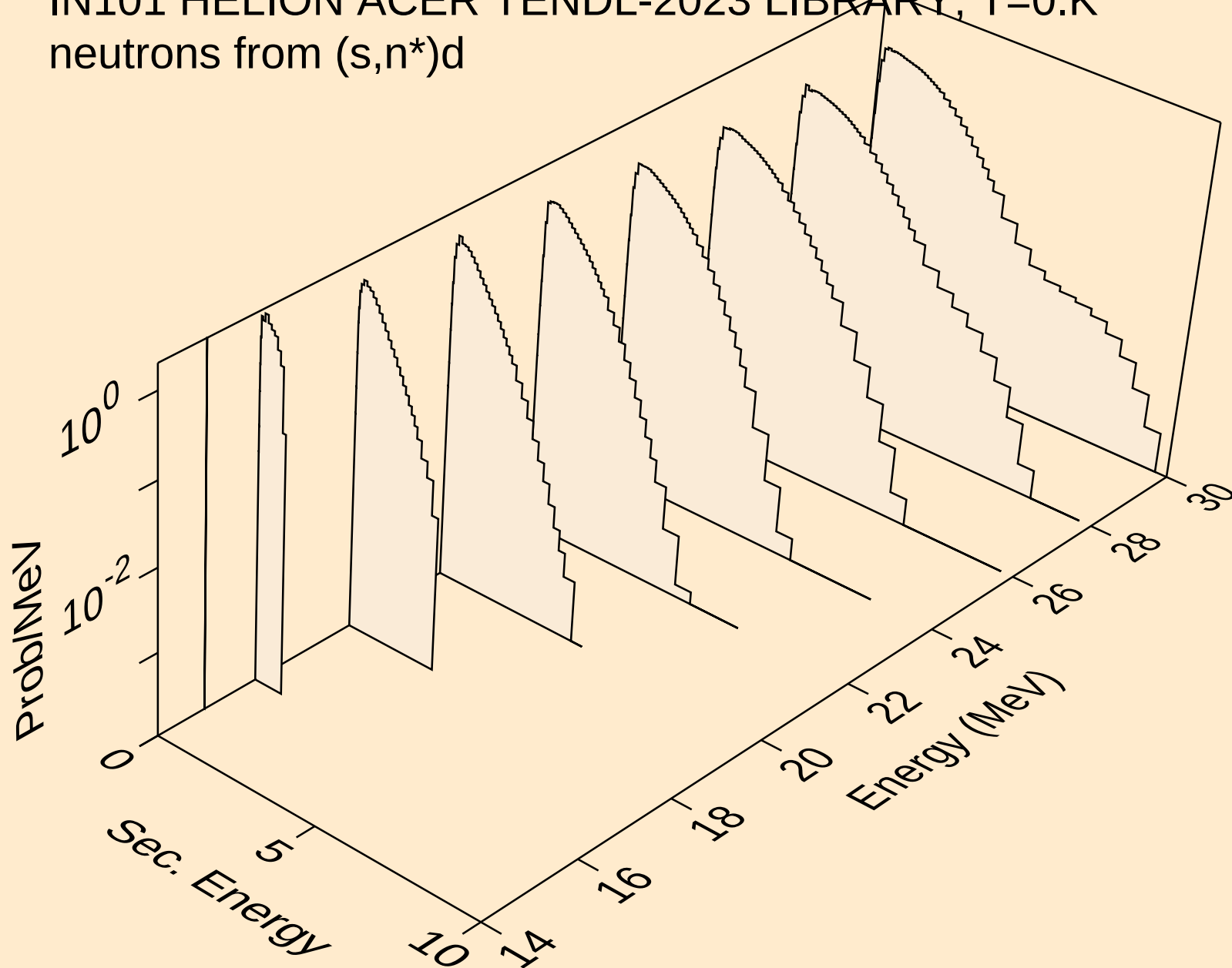
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



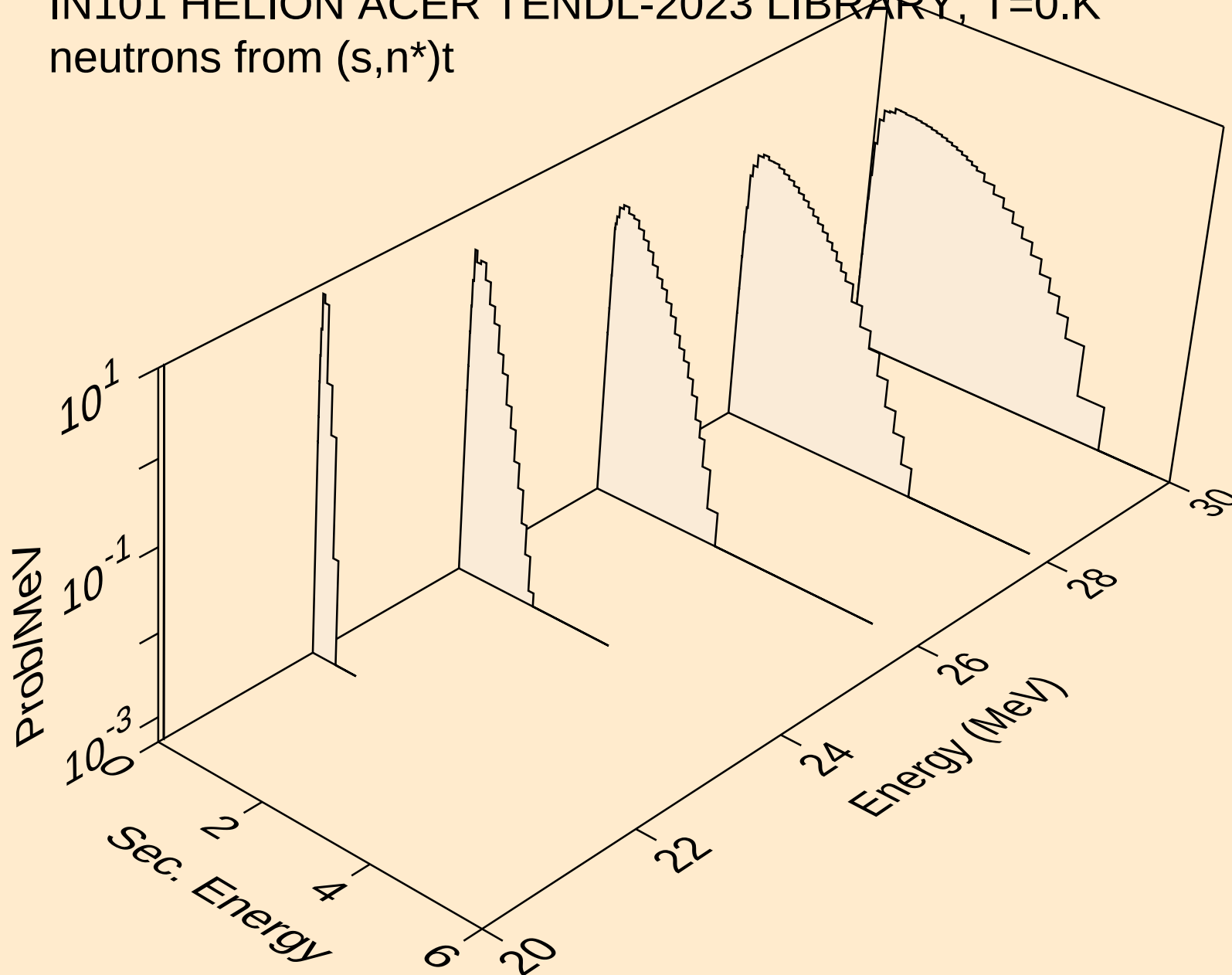
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



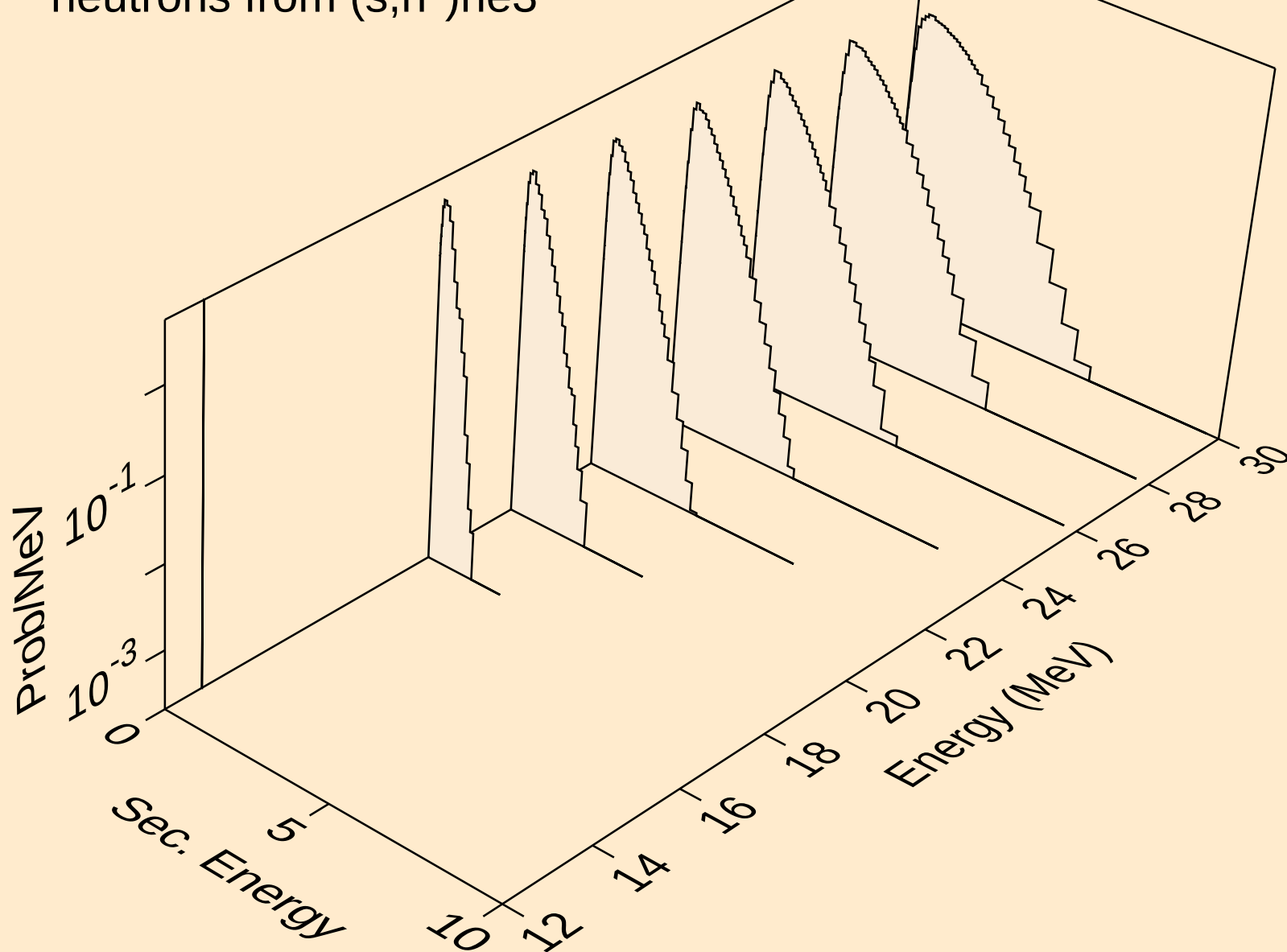
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



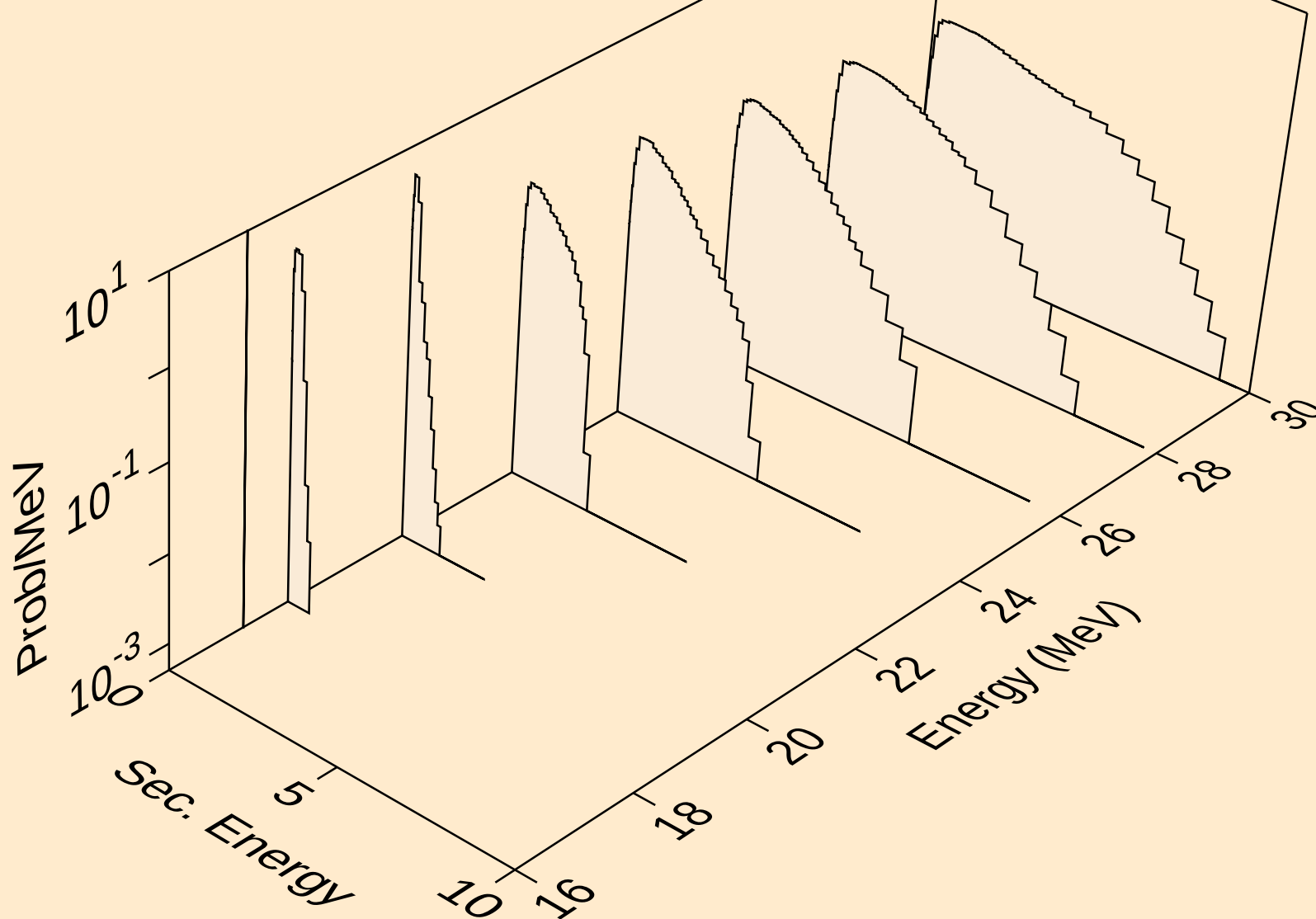
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



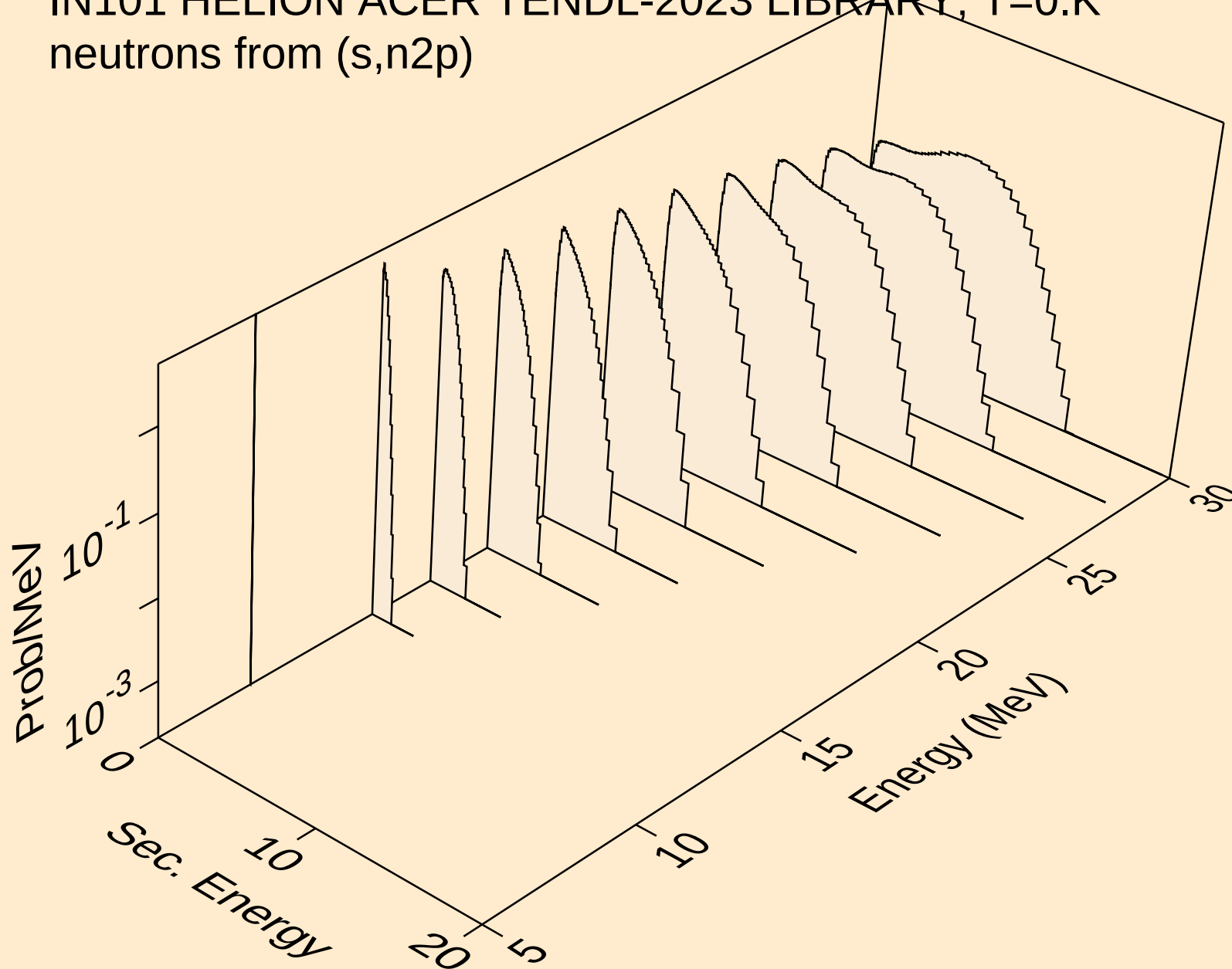
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



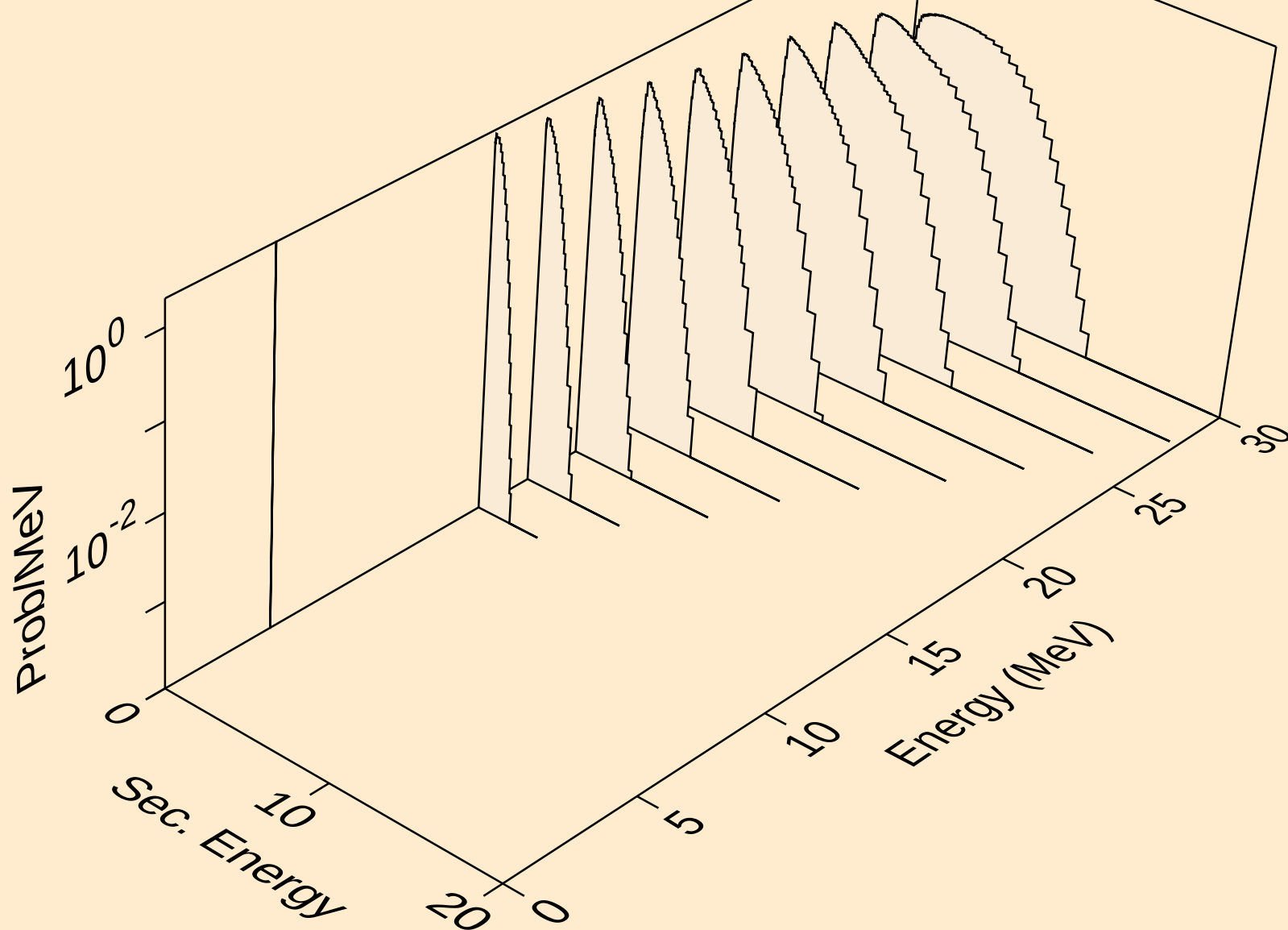
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neutrons from (s,2np)



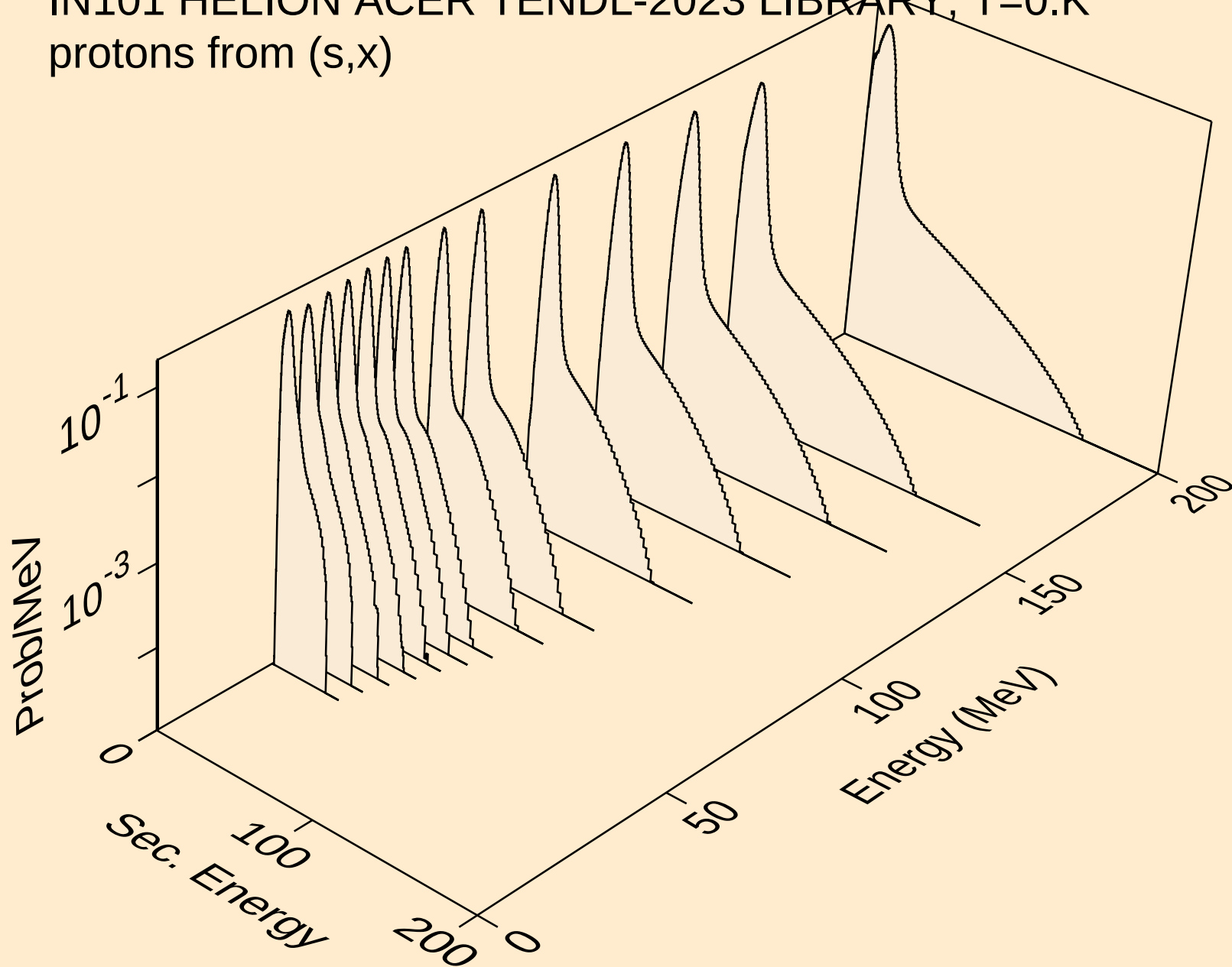
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n2p)



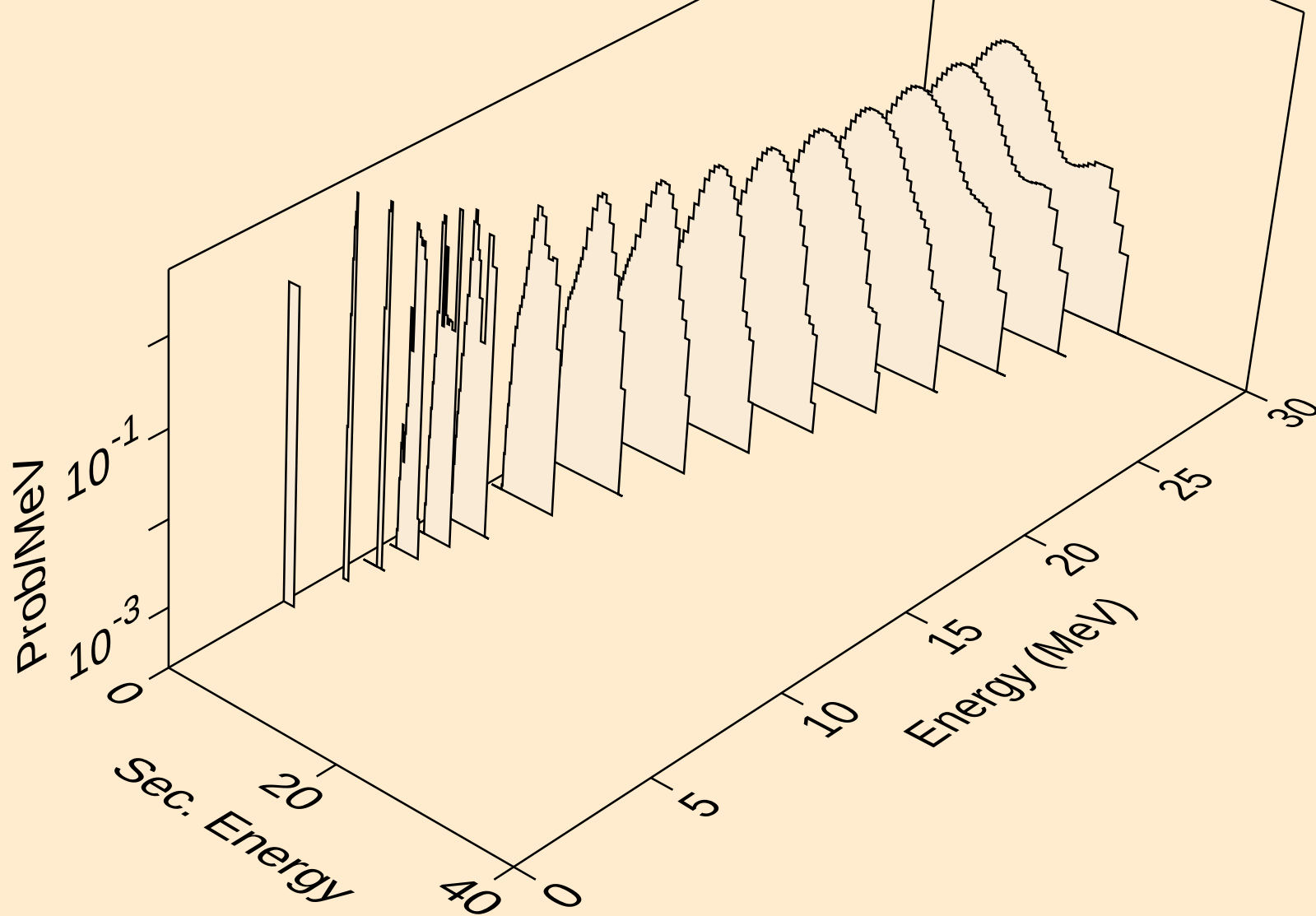
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,npa)



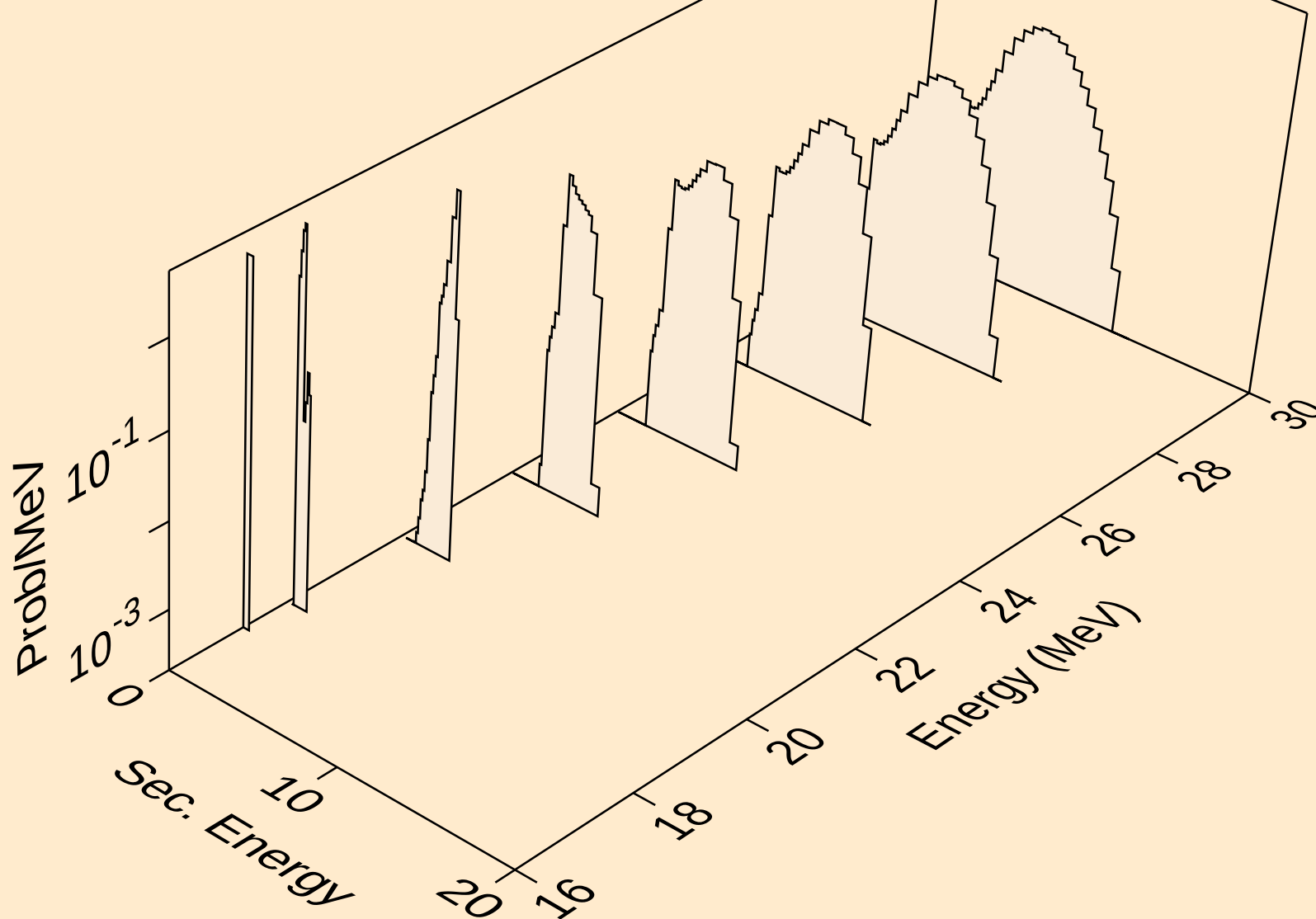
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,x)



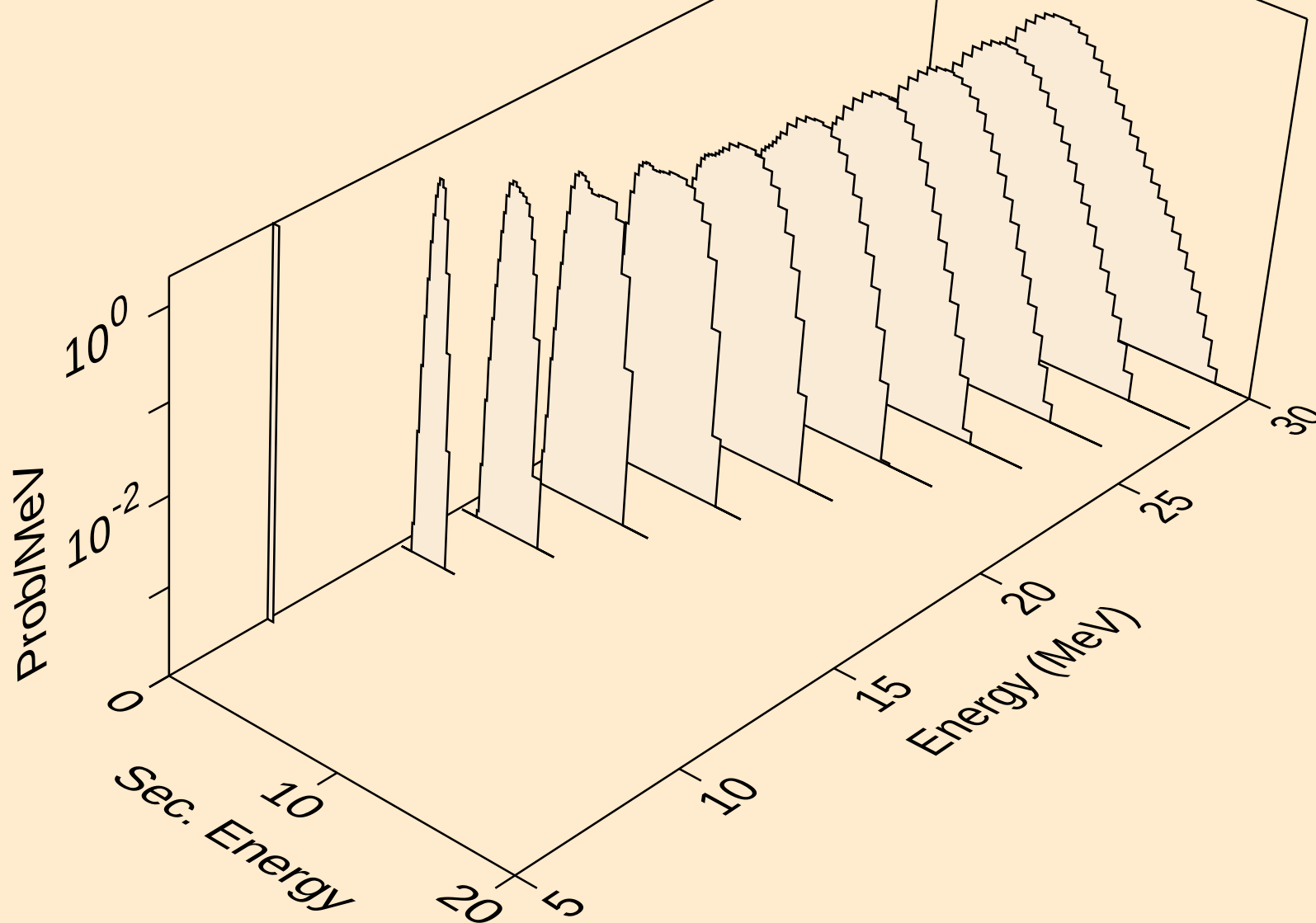
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protons from (s,n*)p



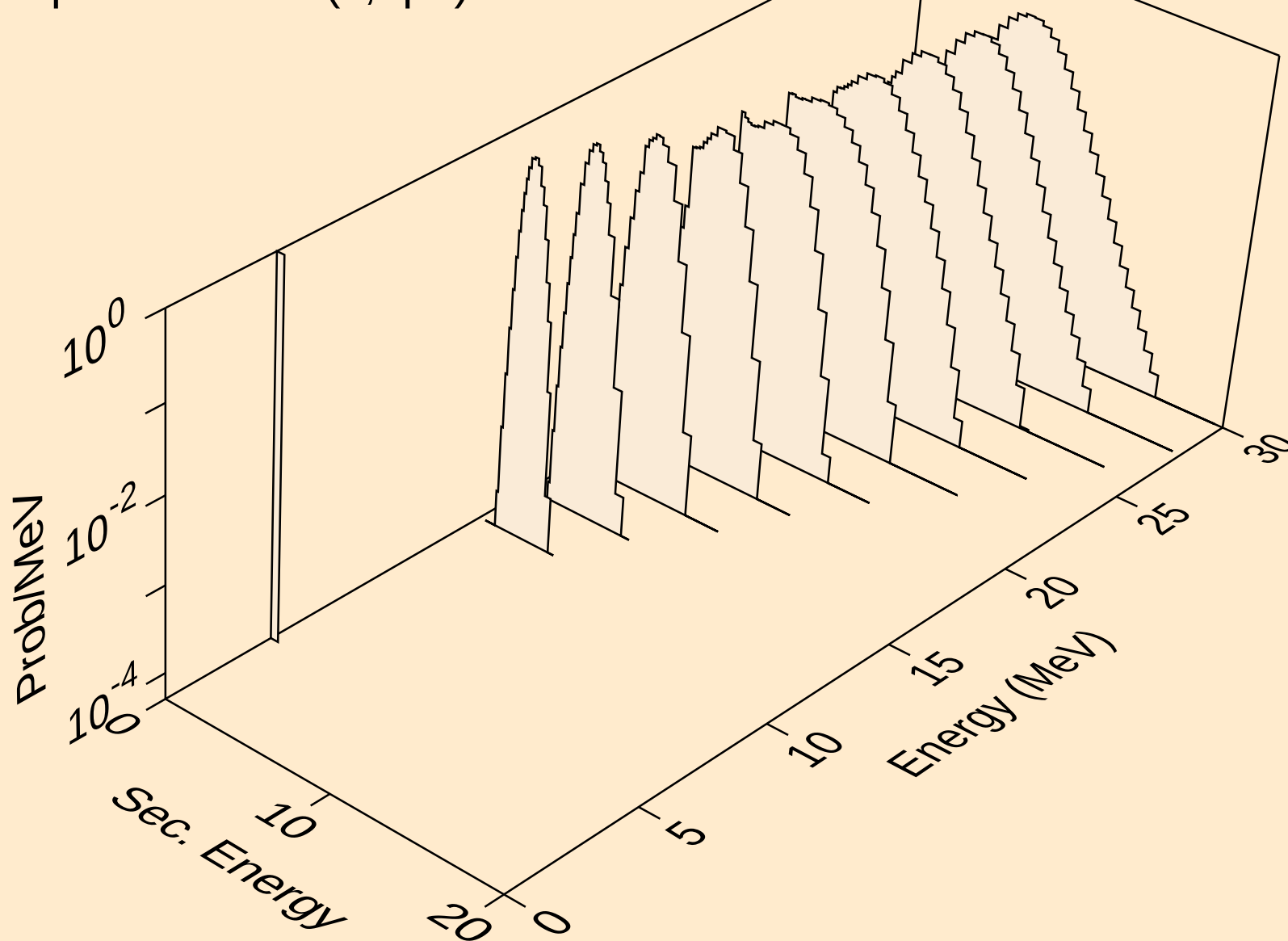
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protons from (s,2np)



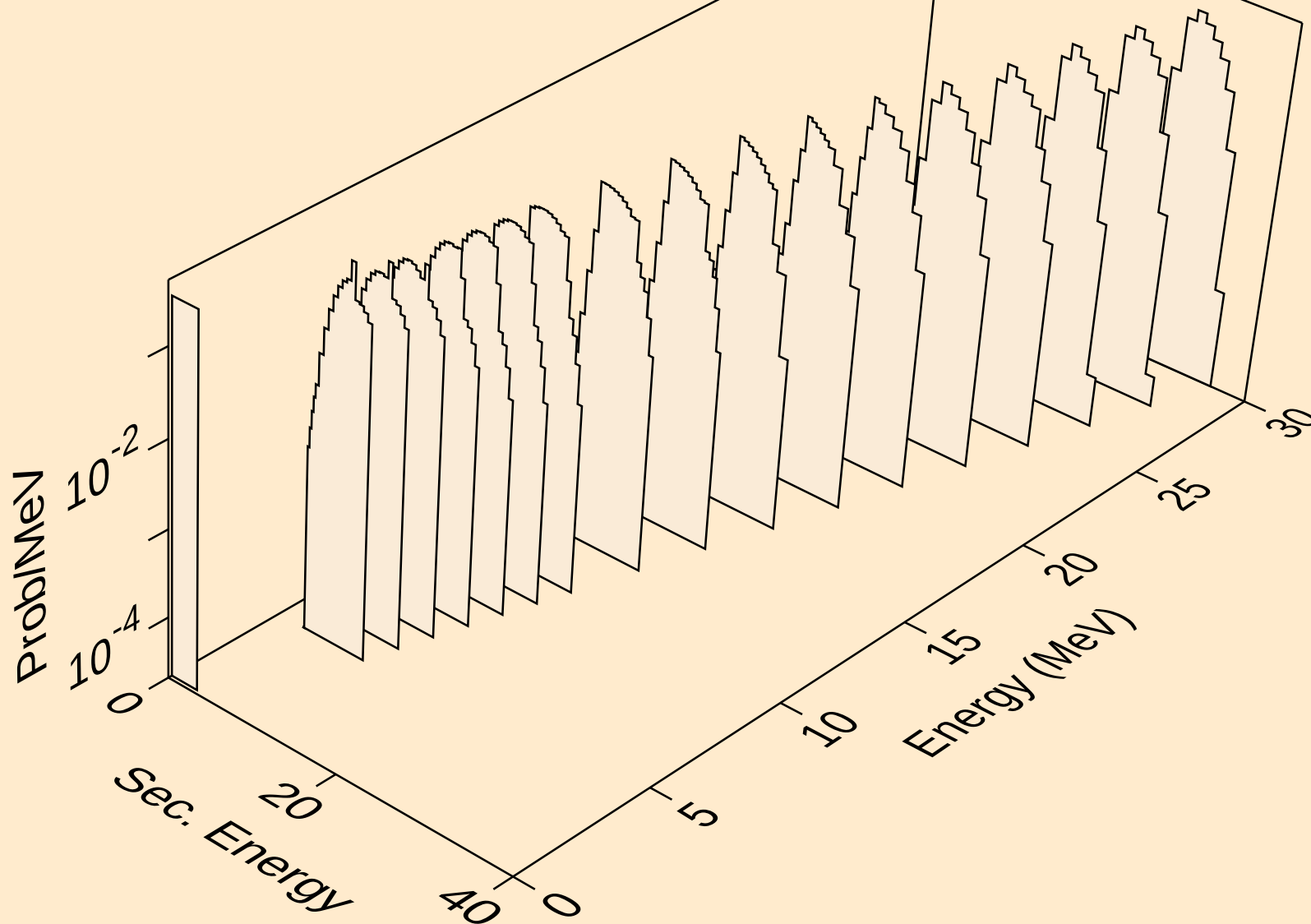
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protons from (s,n2p)



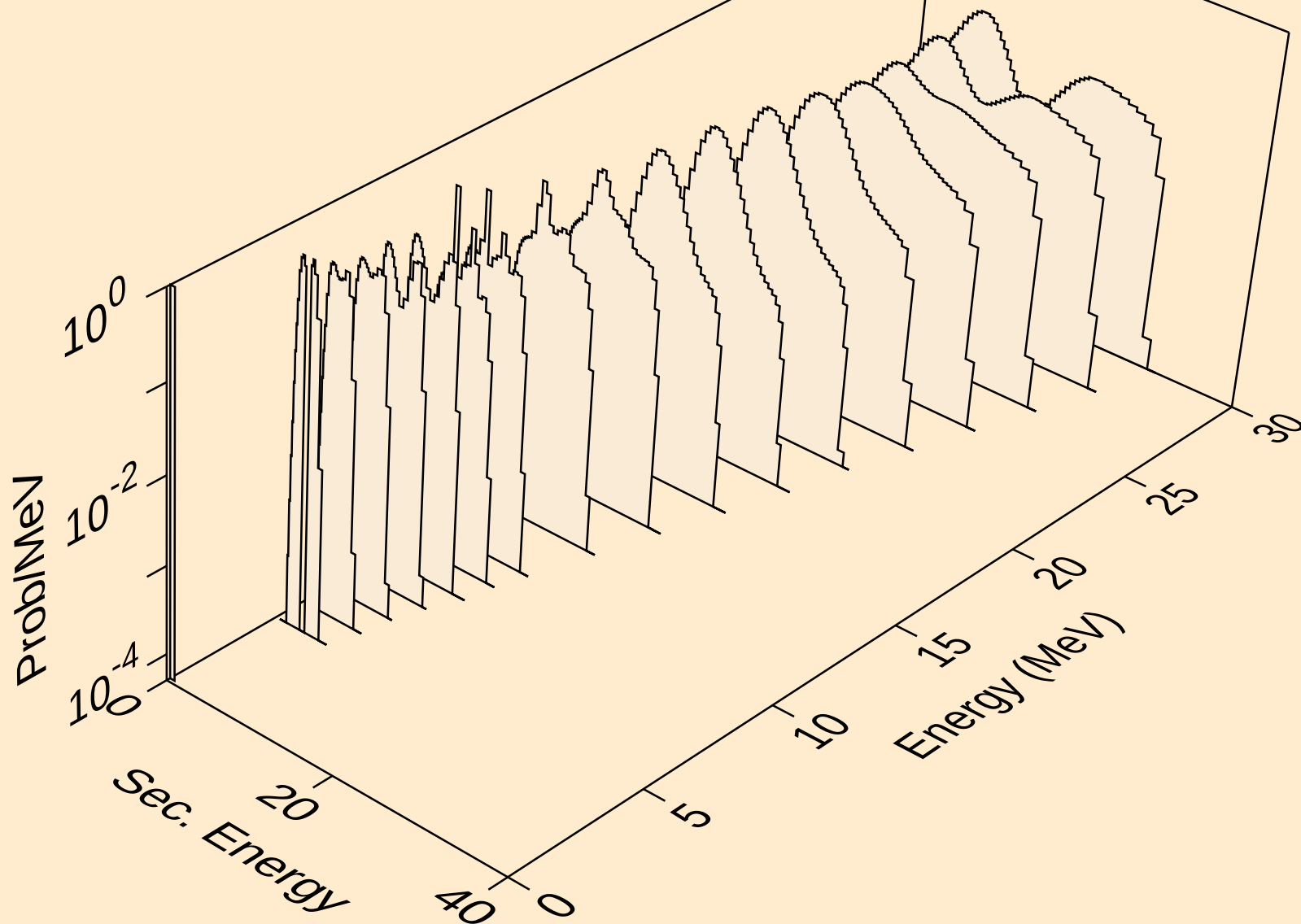
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protons from (s,npa)



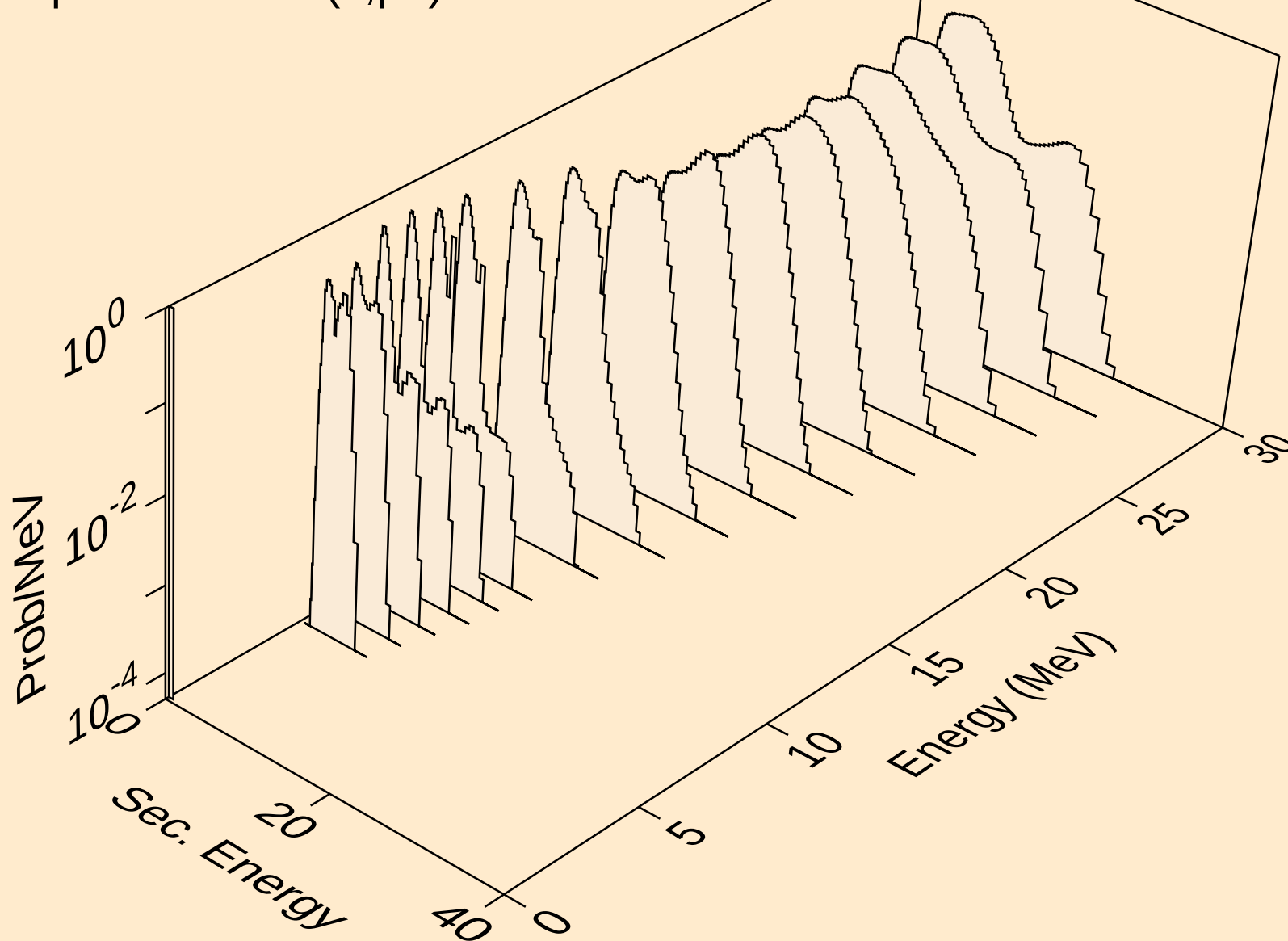
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protons from (s,p)



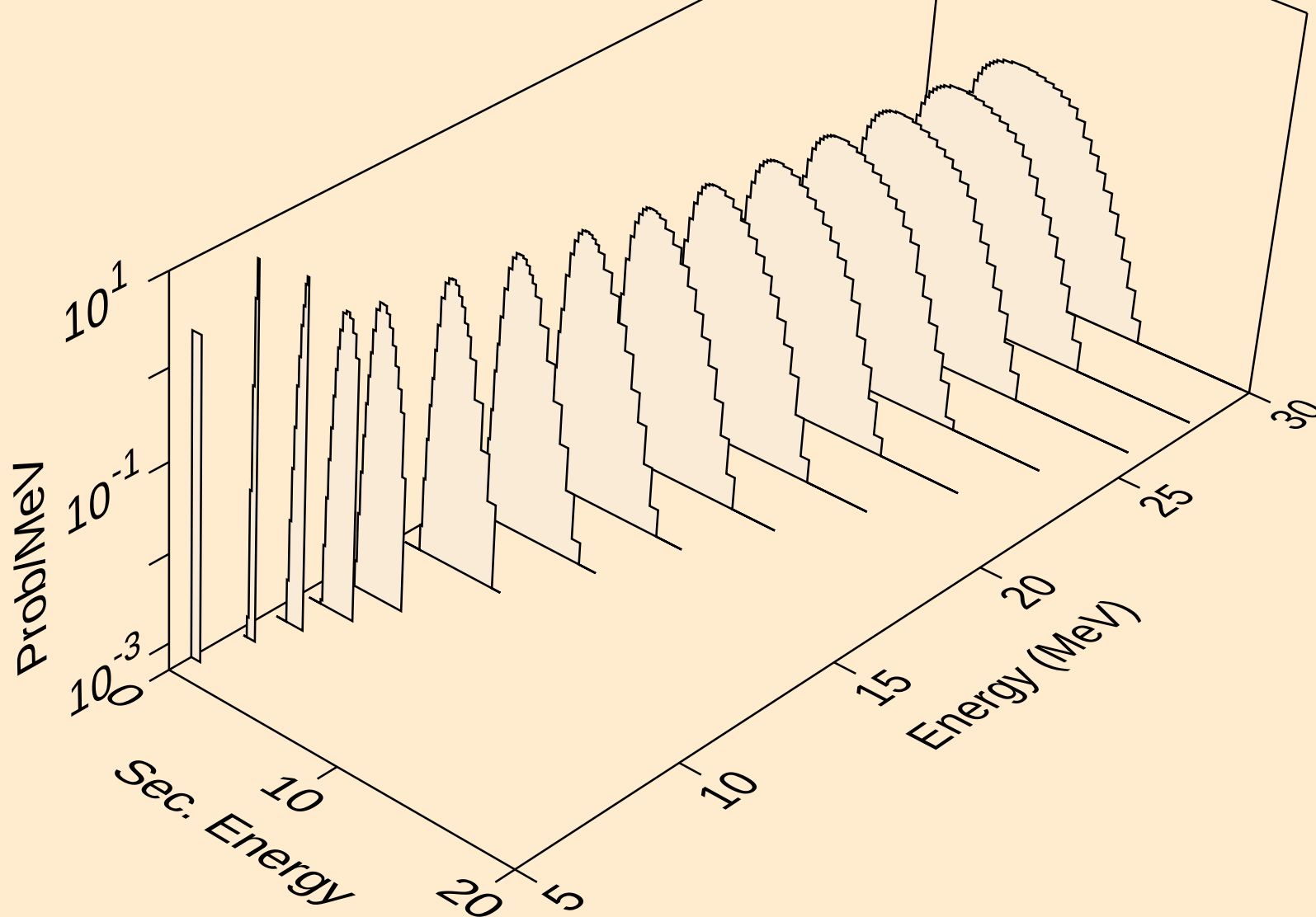
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protons from (s,2p)



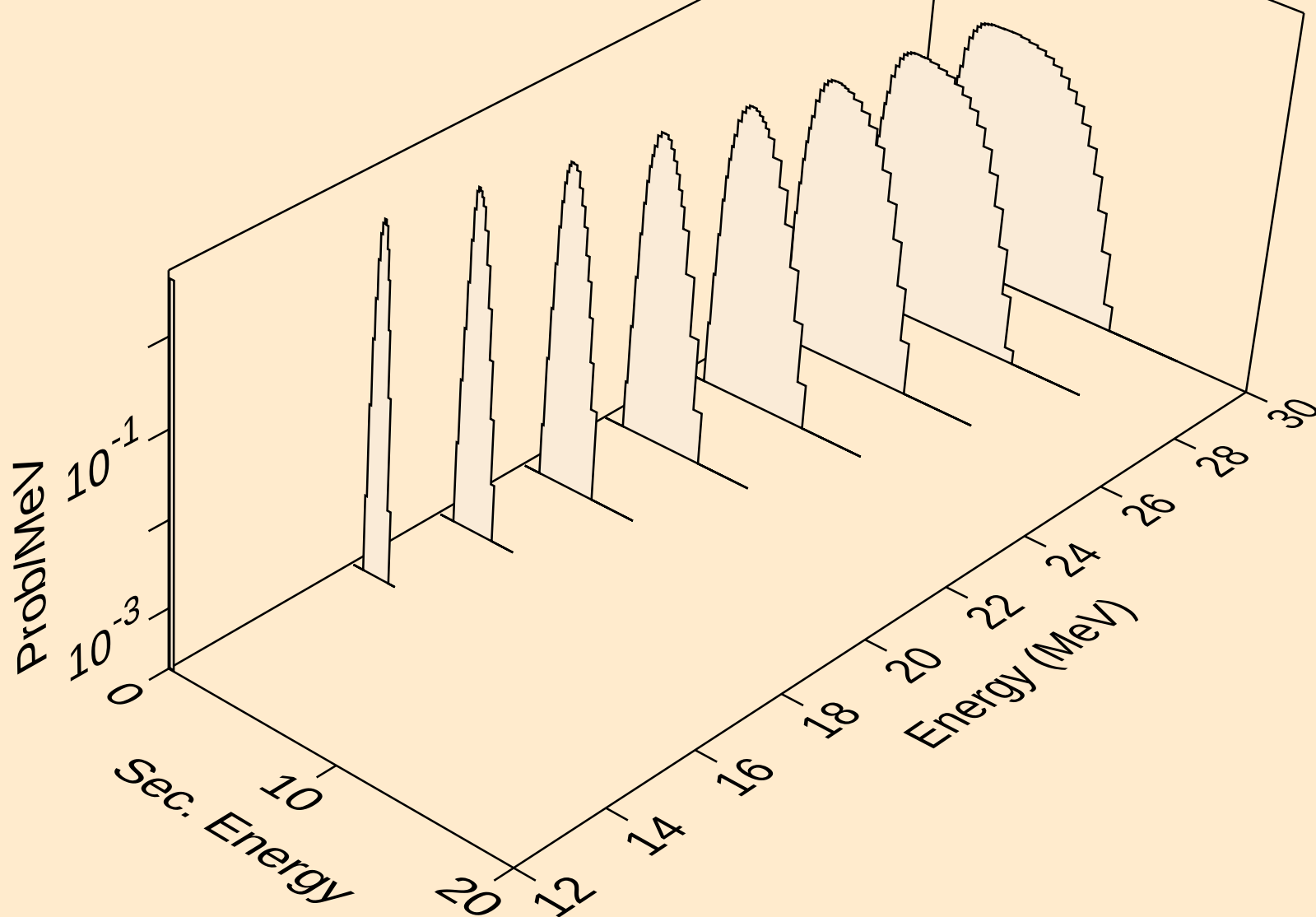
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protons from (s,pa)



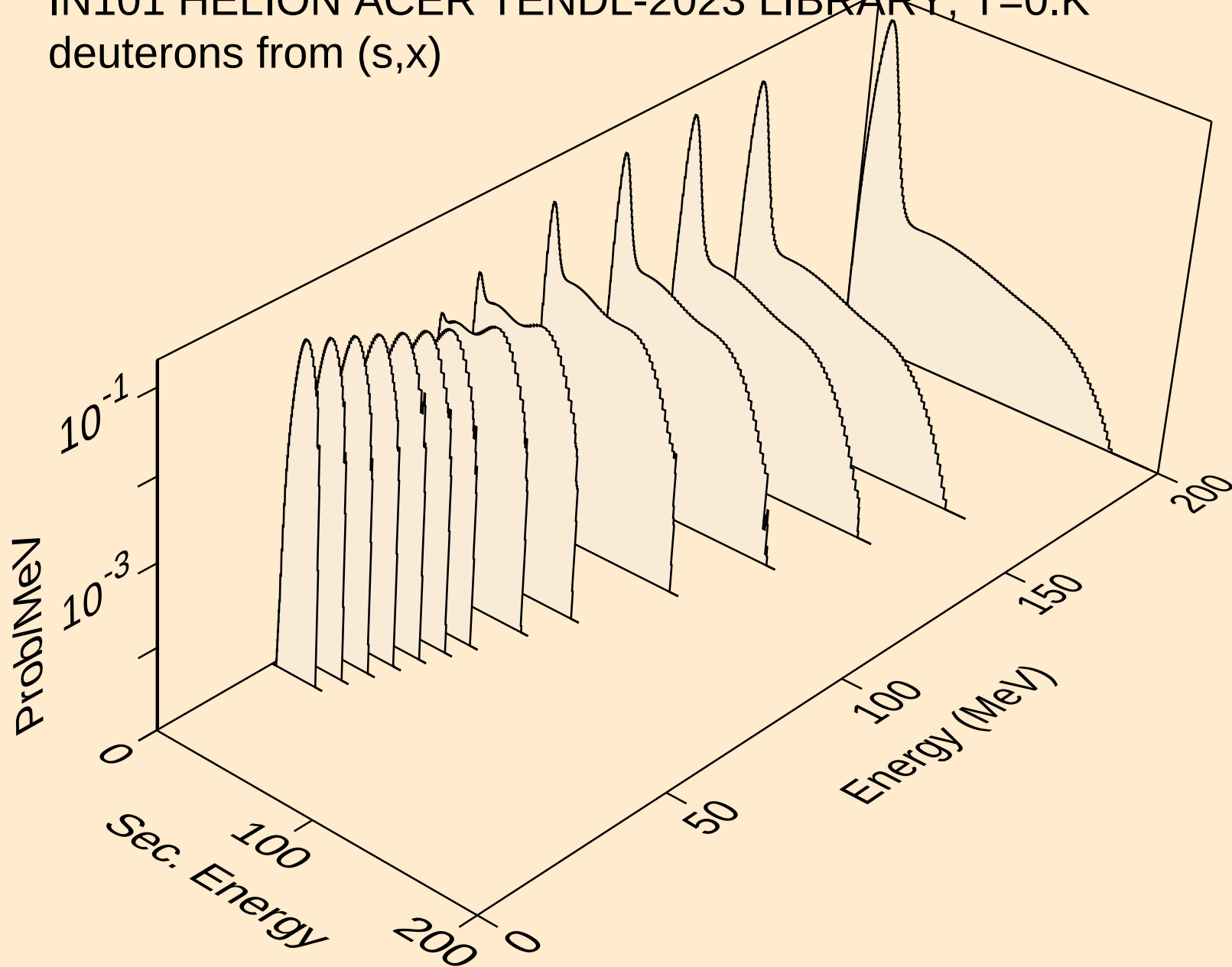
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protons from (s,pd)



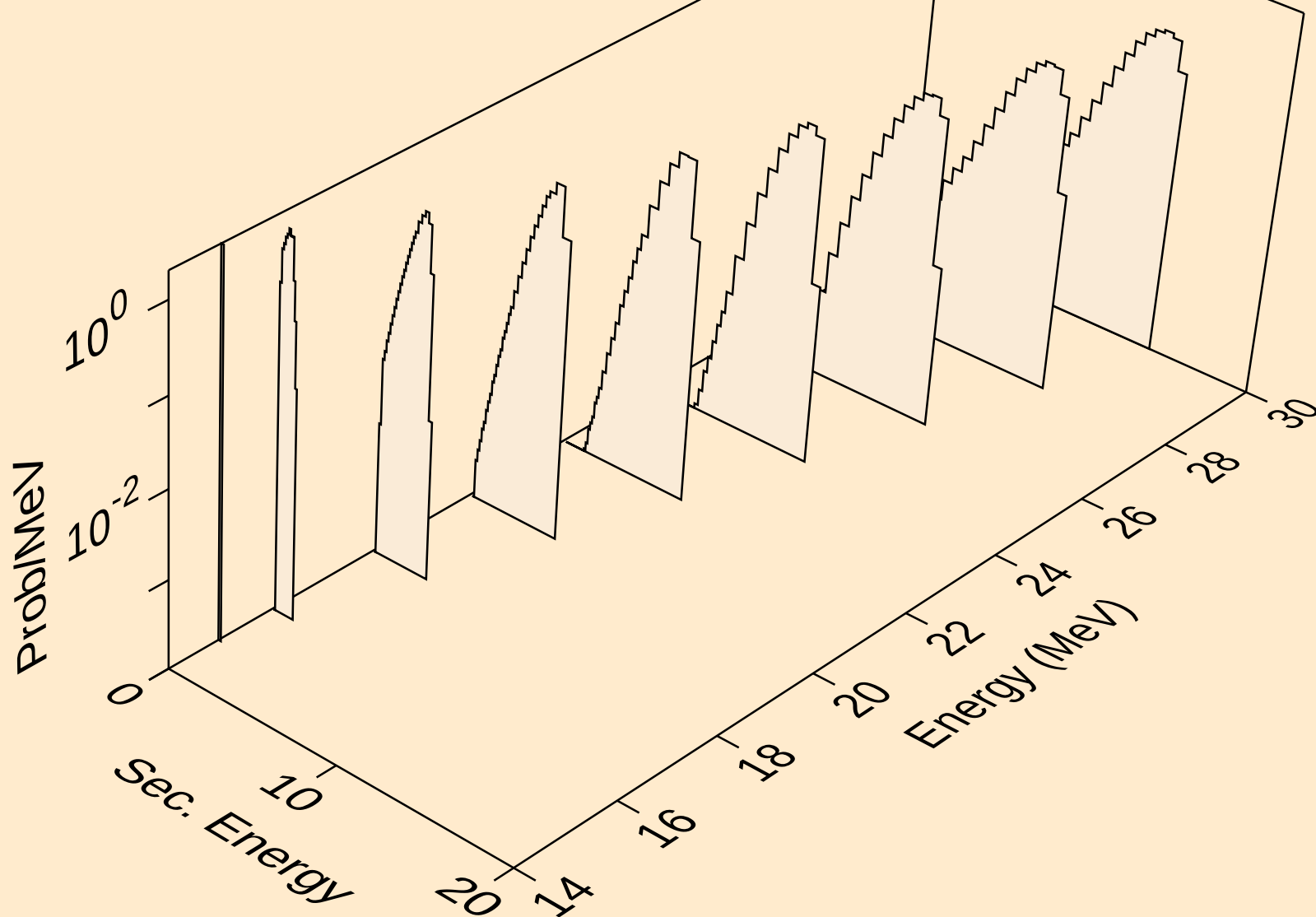
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protons from (s,pt)



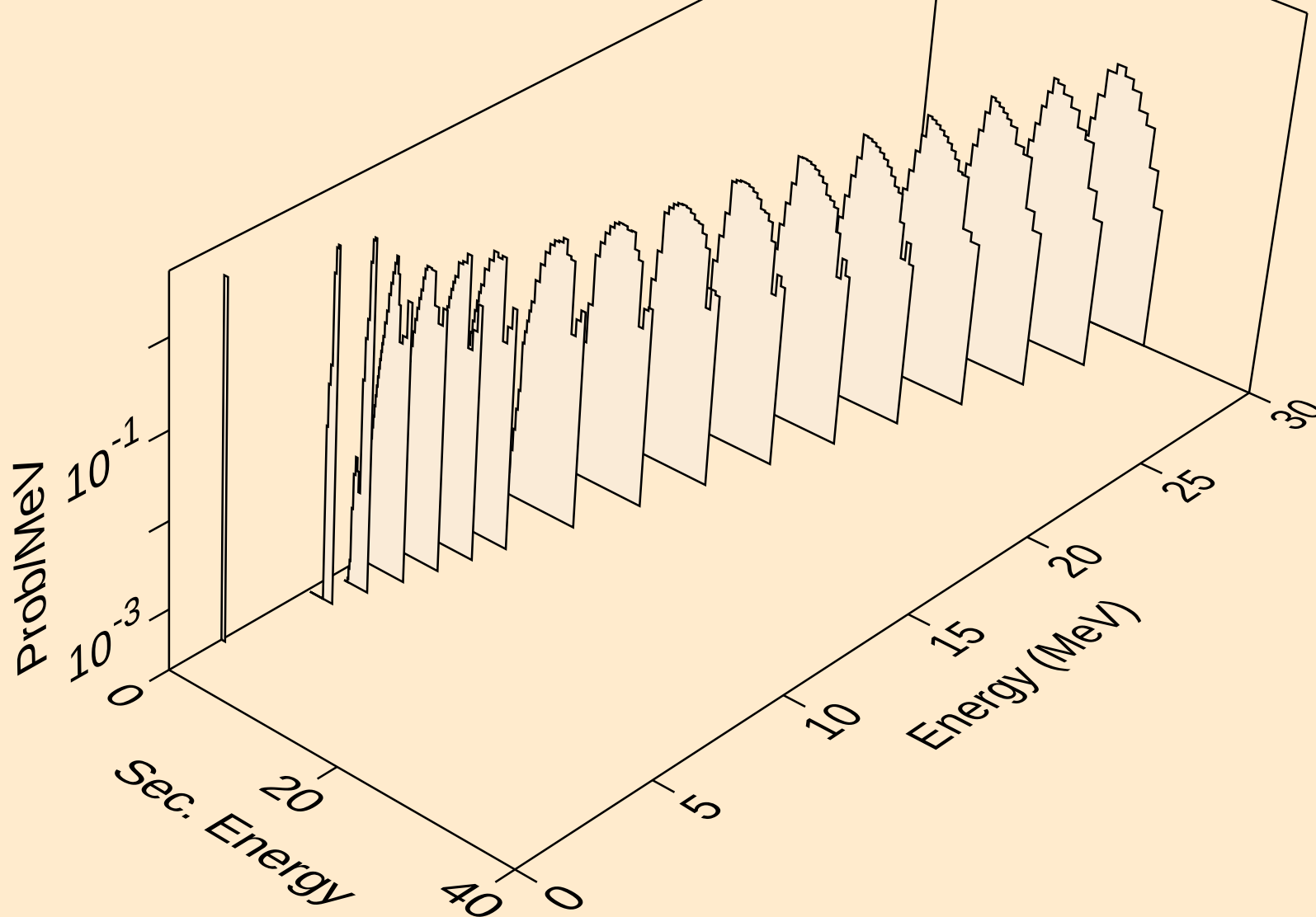
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deuterons from (s,x)



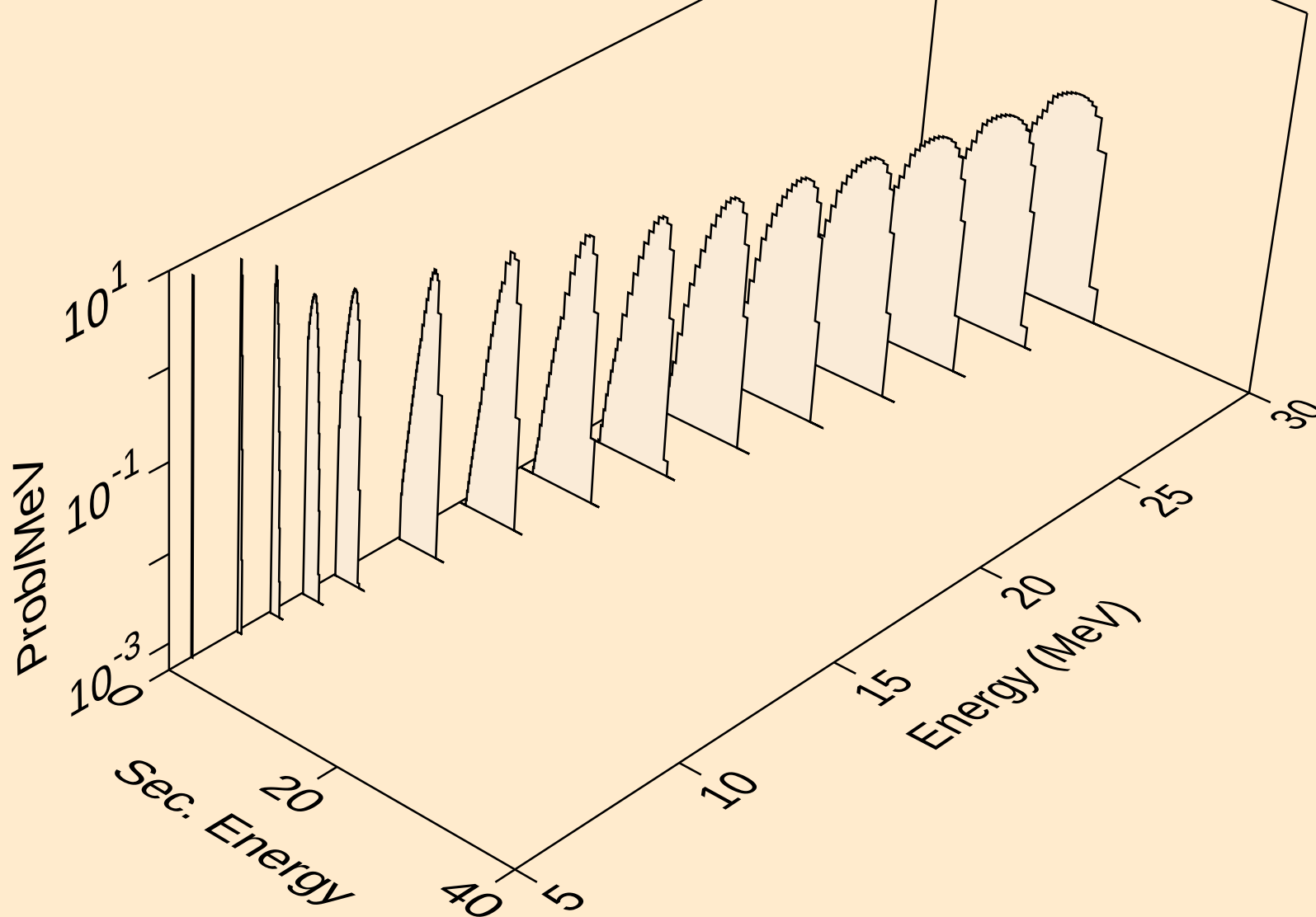
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deuterons from (s,n*)d



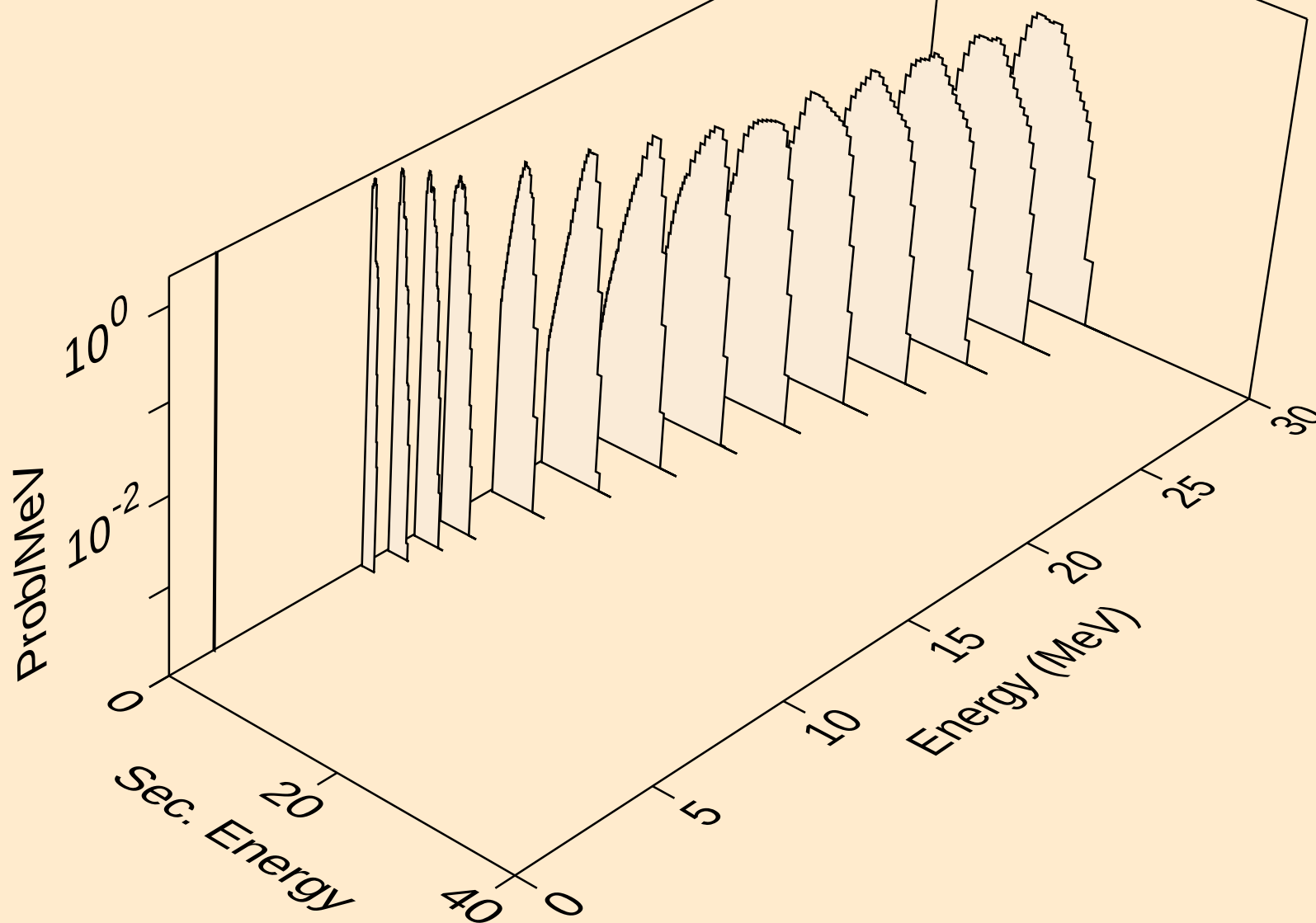
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deuterons from (s,d)



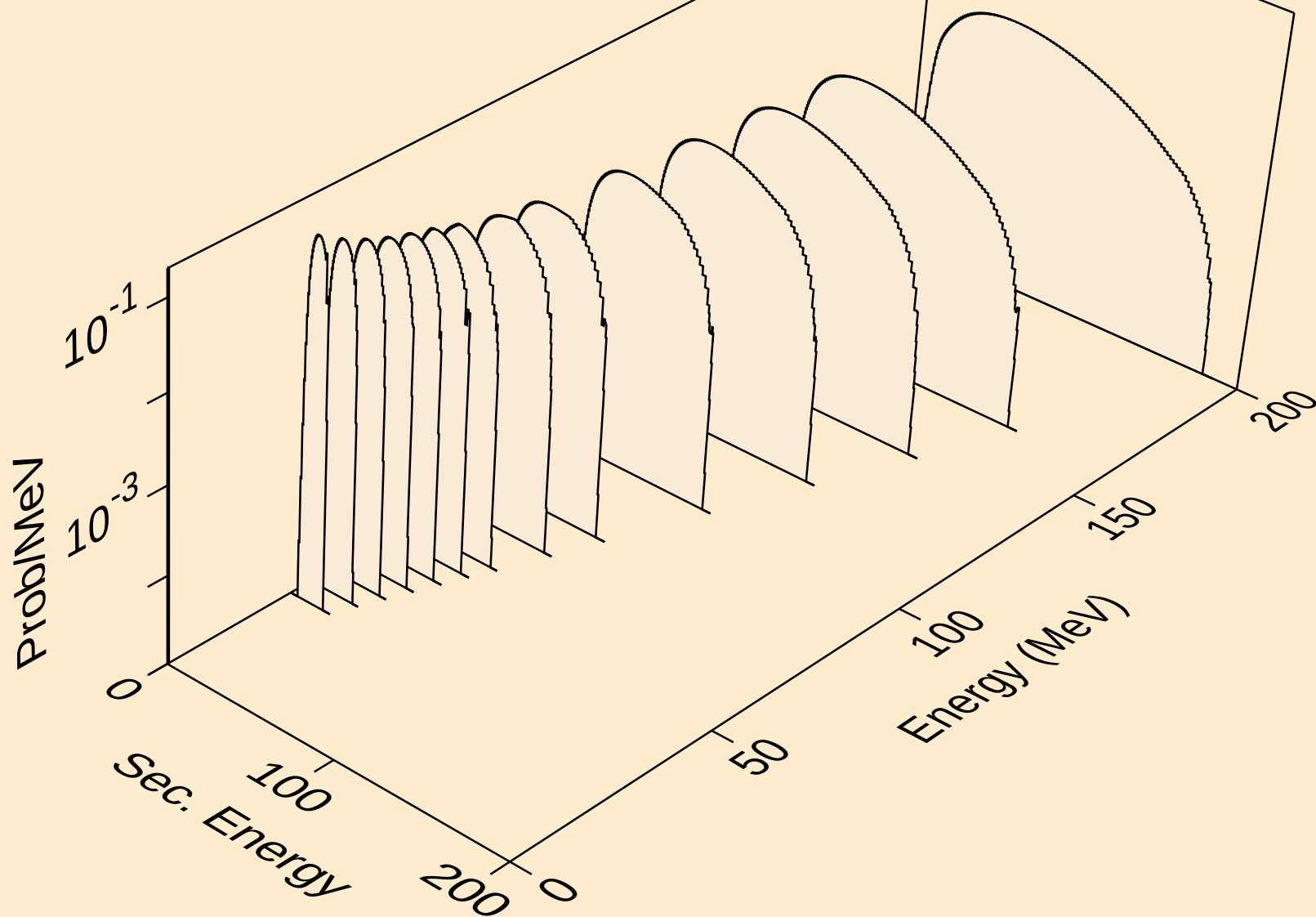
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deuterons from (s,pd)



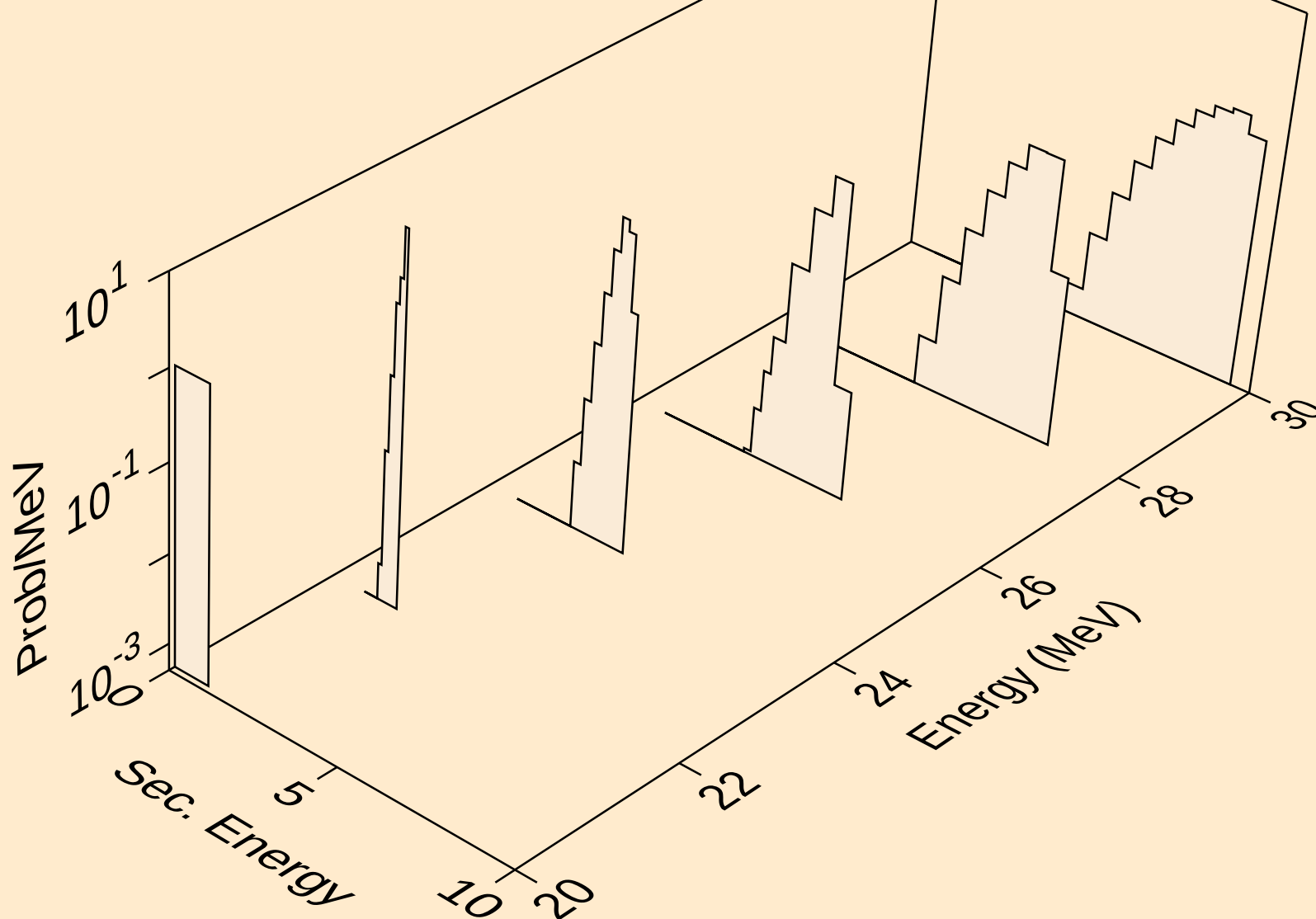
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deuterons from (s,da)



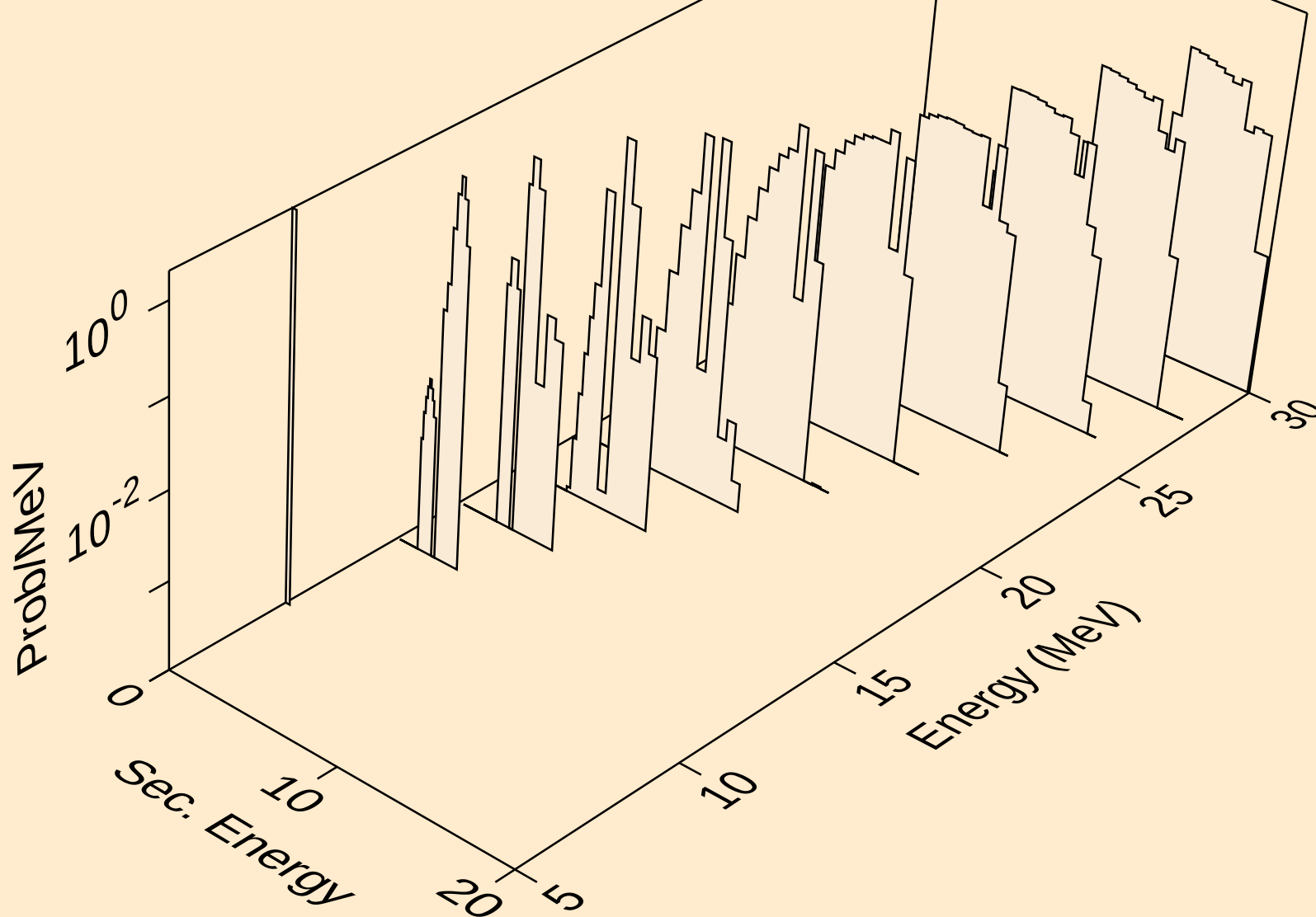
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,x)



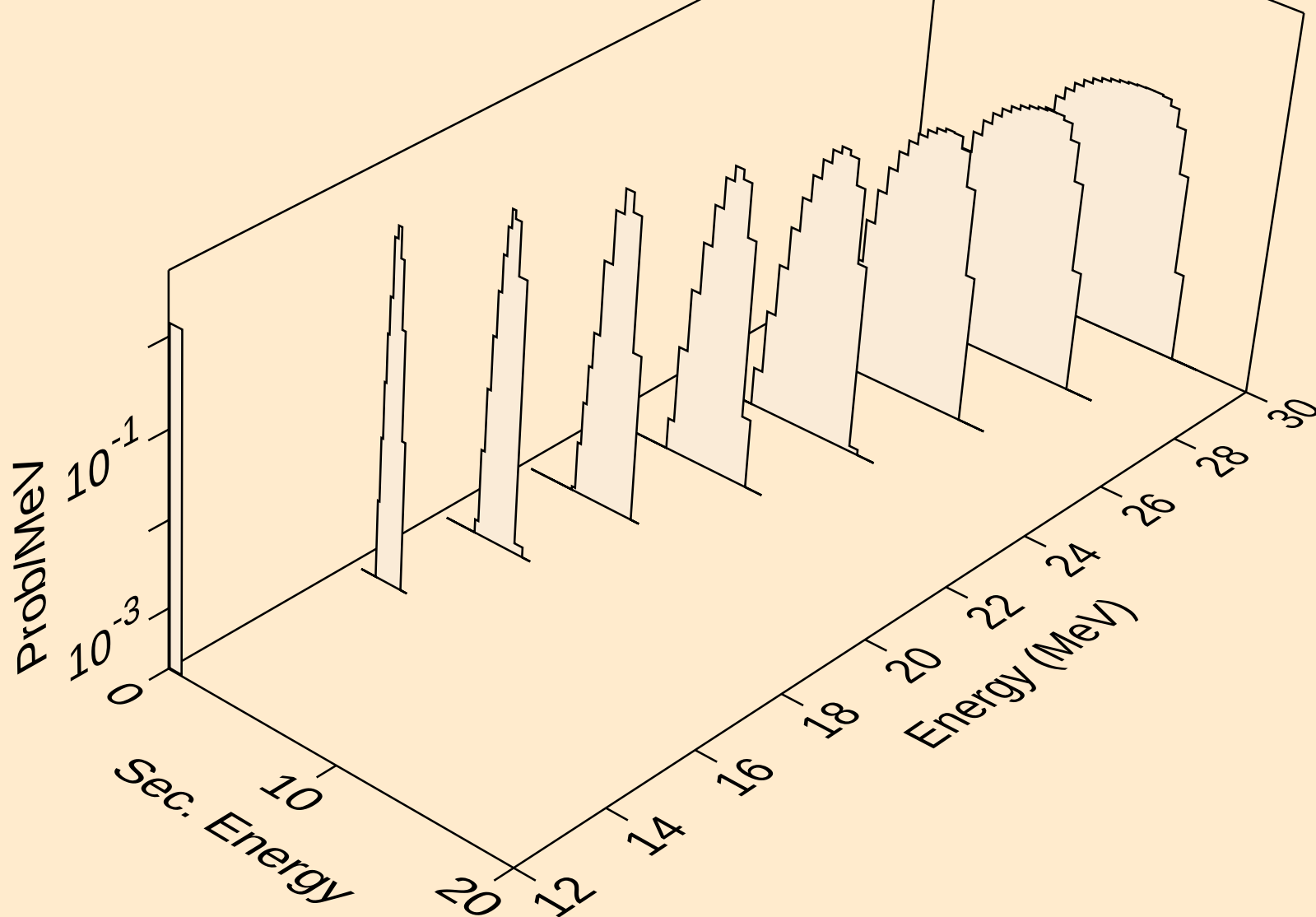
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,n*)t



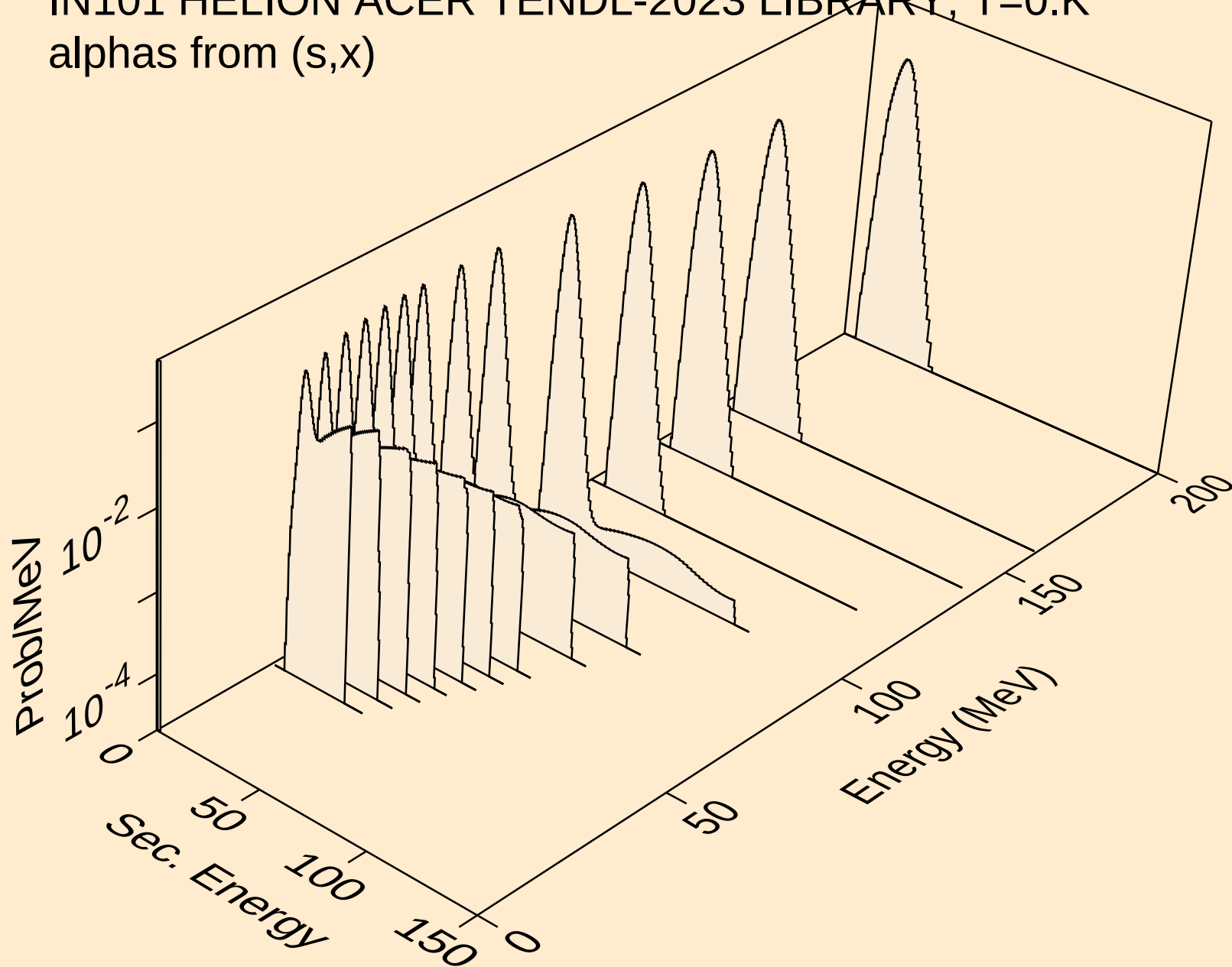
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tritons from (s,t)



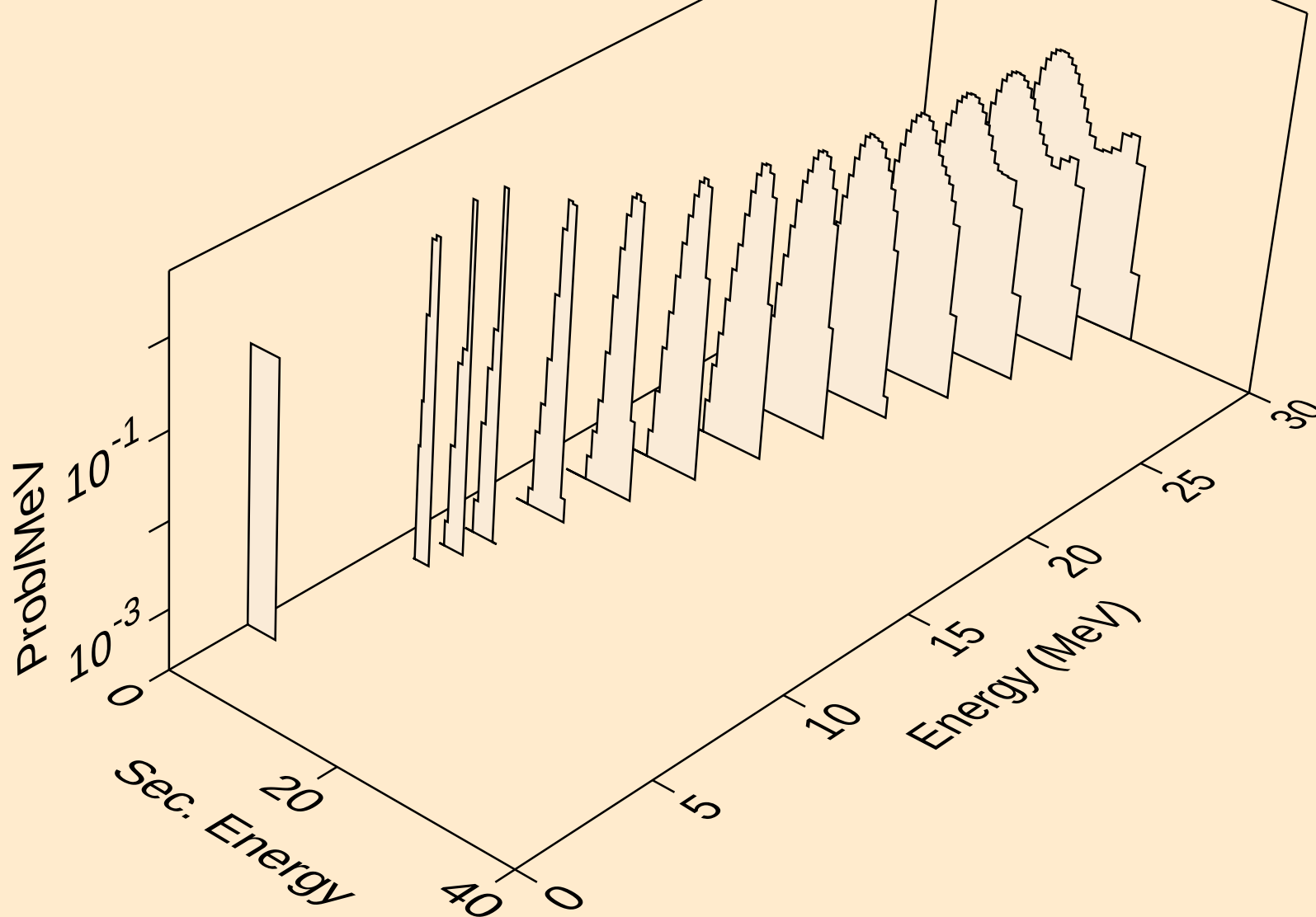
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tritons from (s,pt)



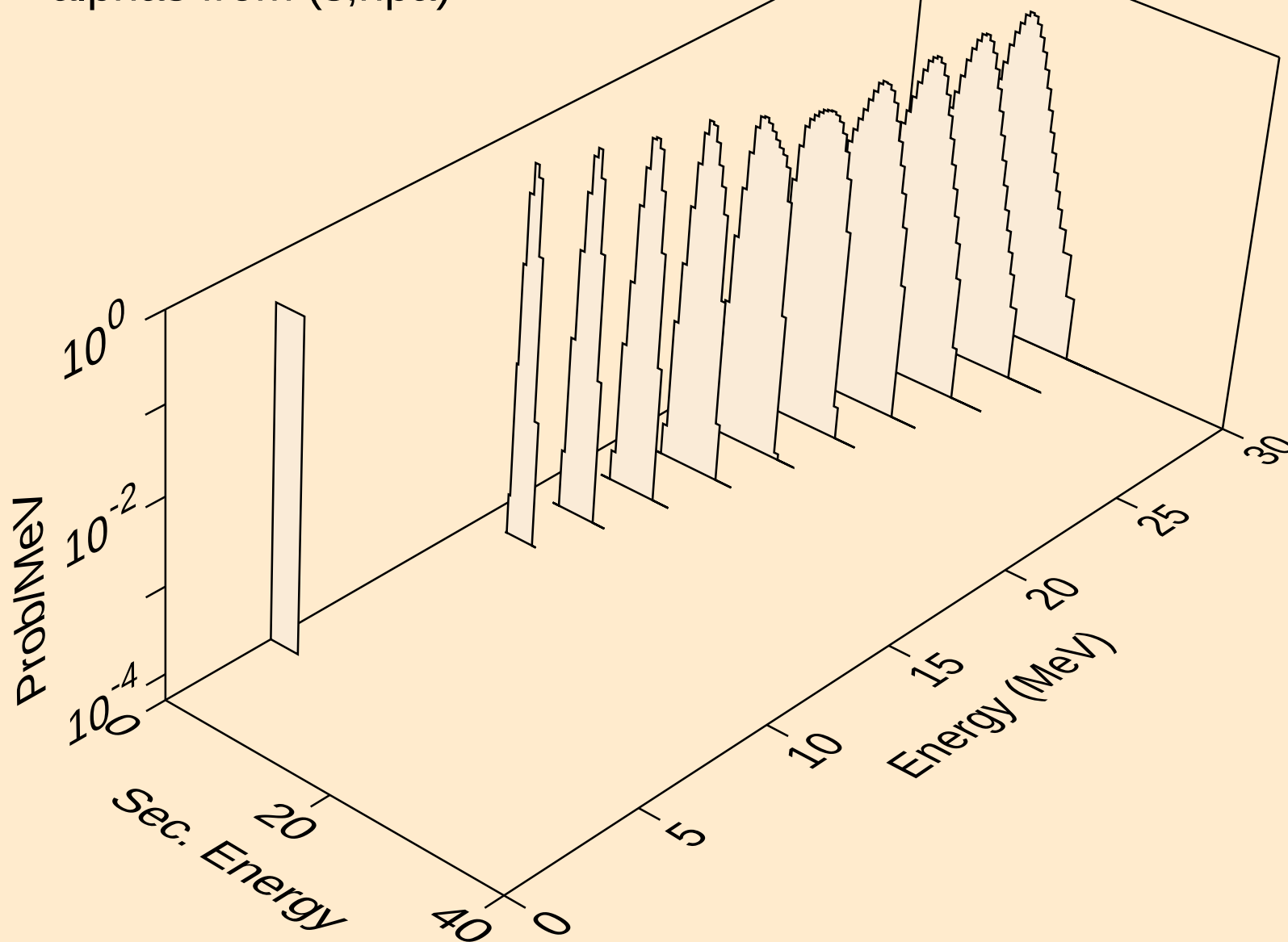
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



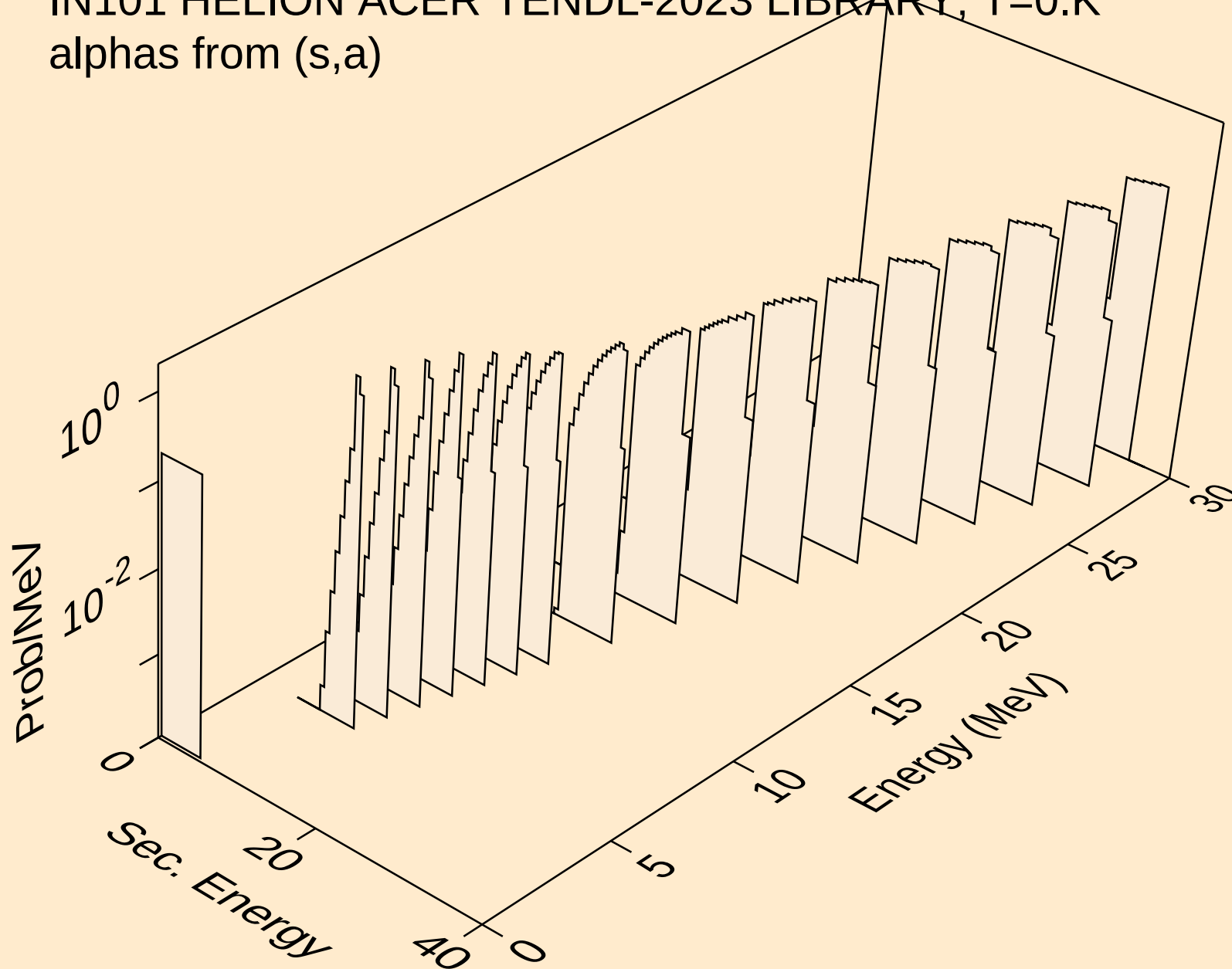
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



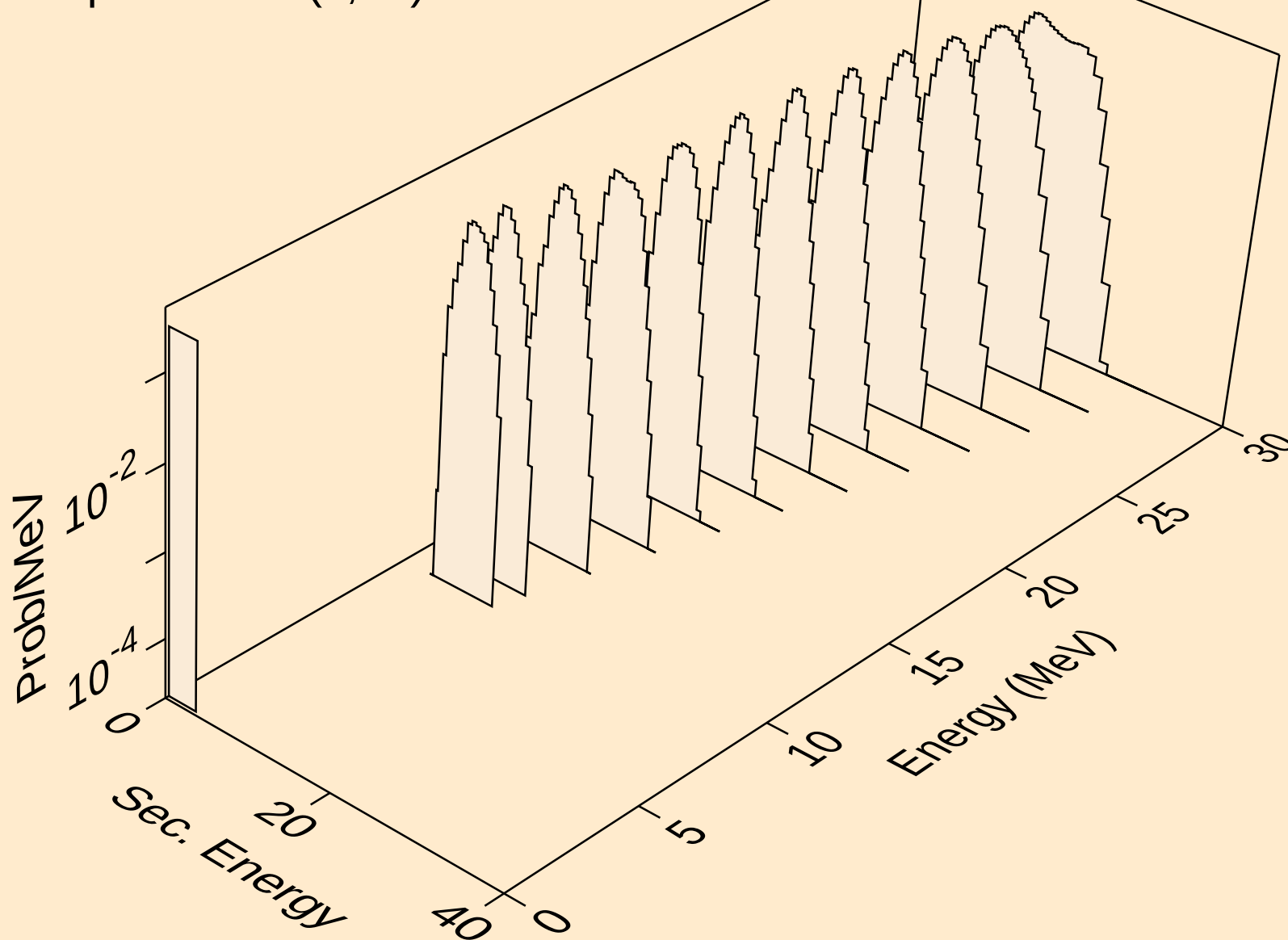
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,npa)



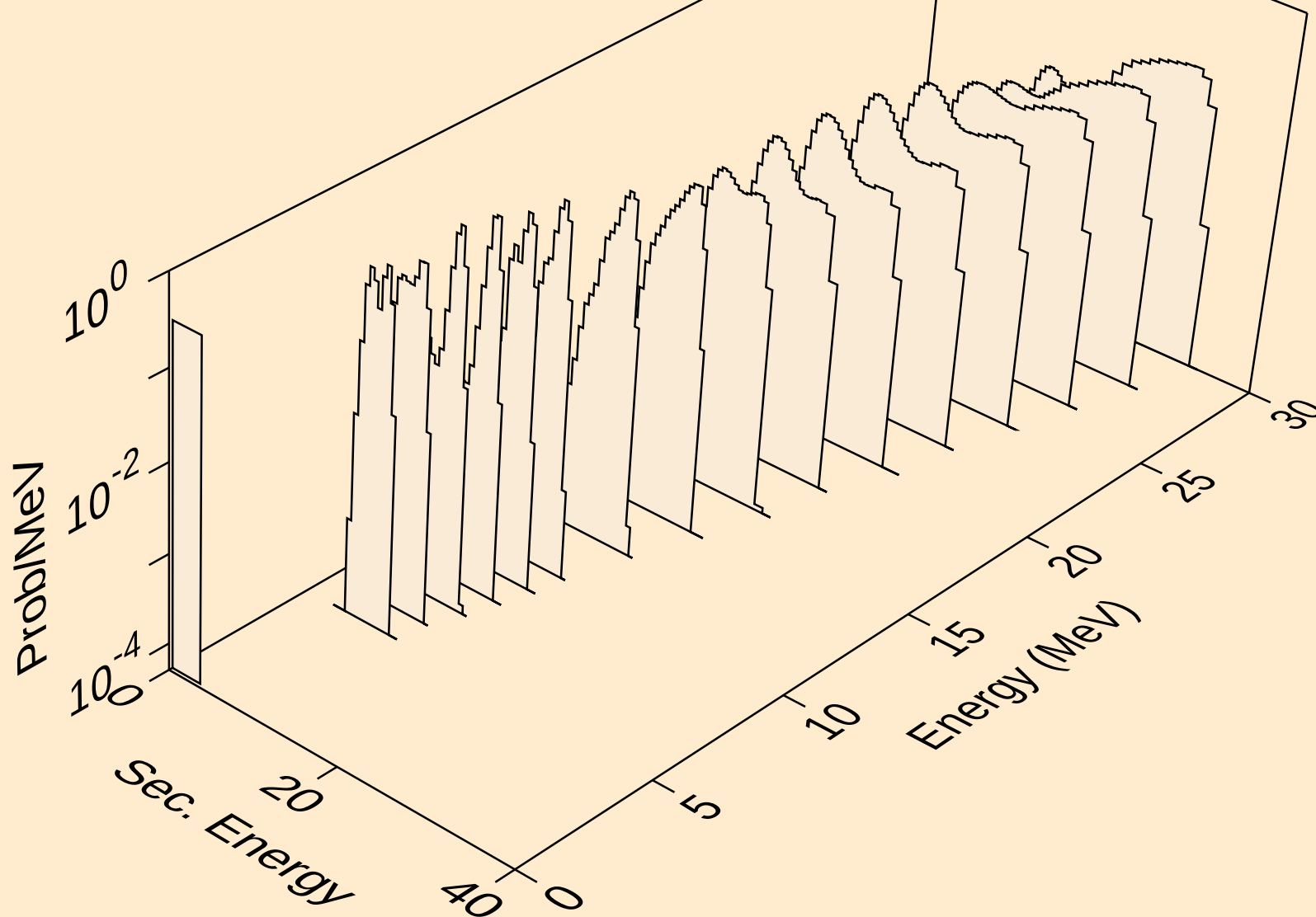
IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)



IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2a)



IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)



IN101 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

