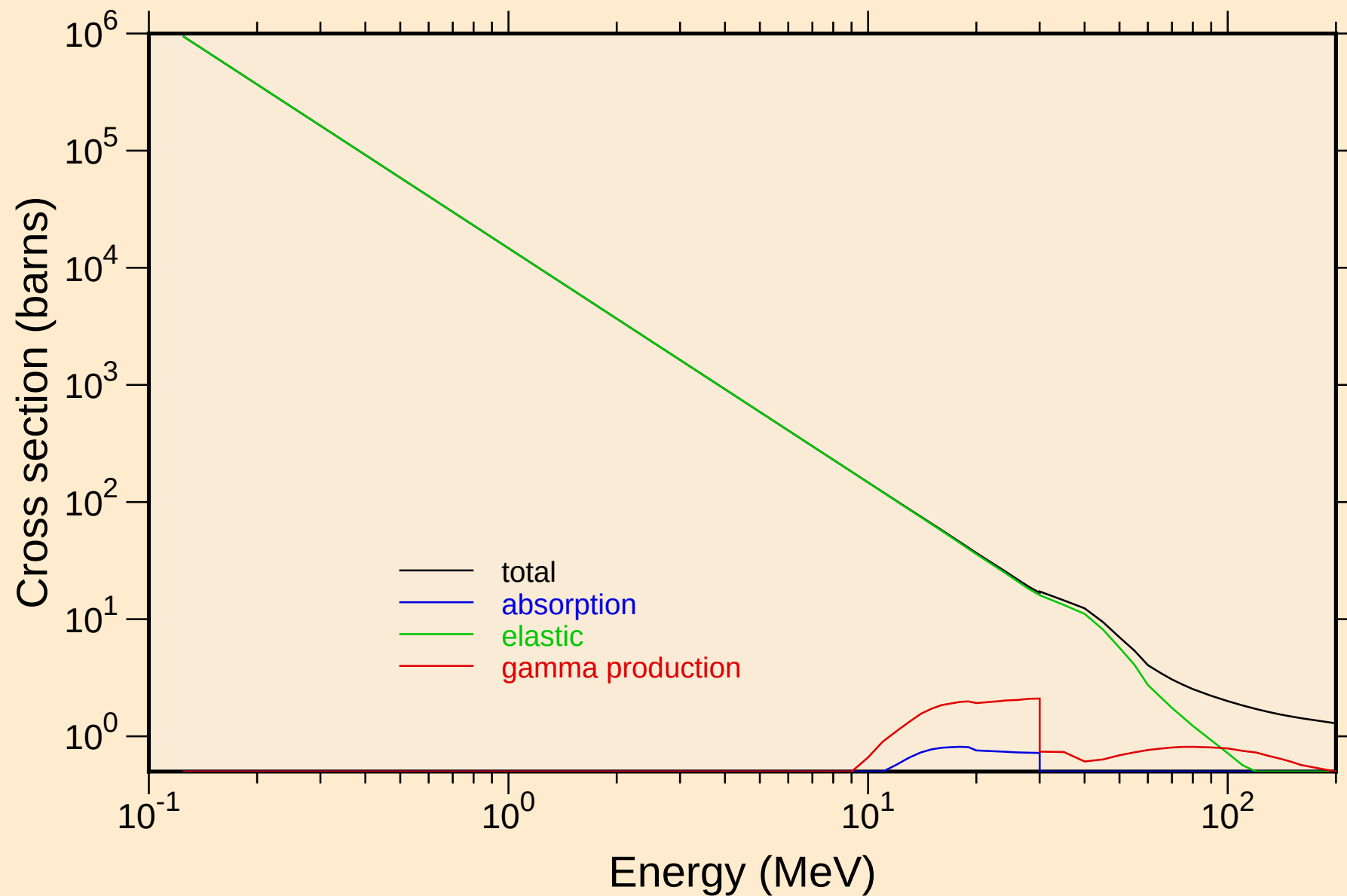


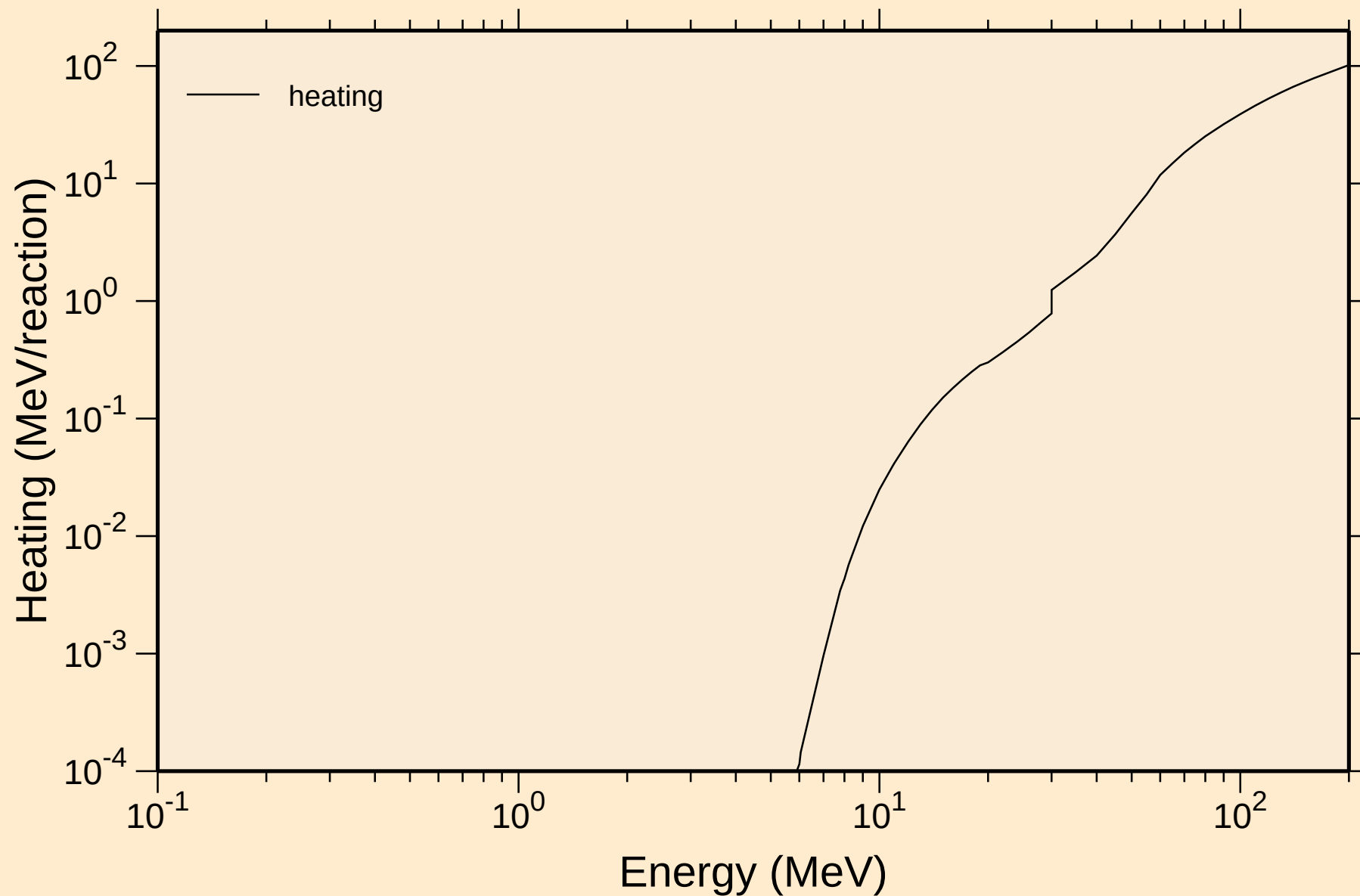
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



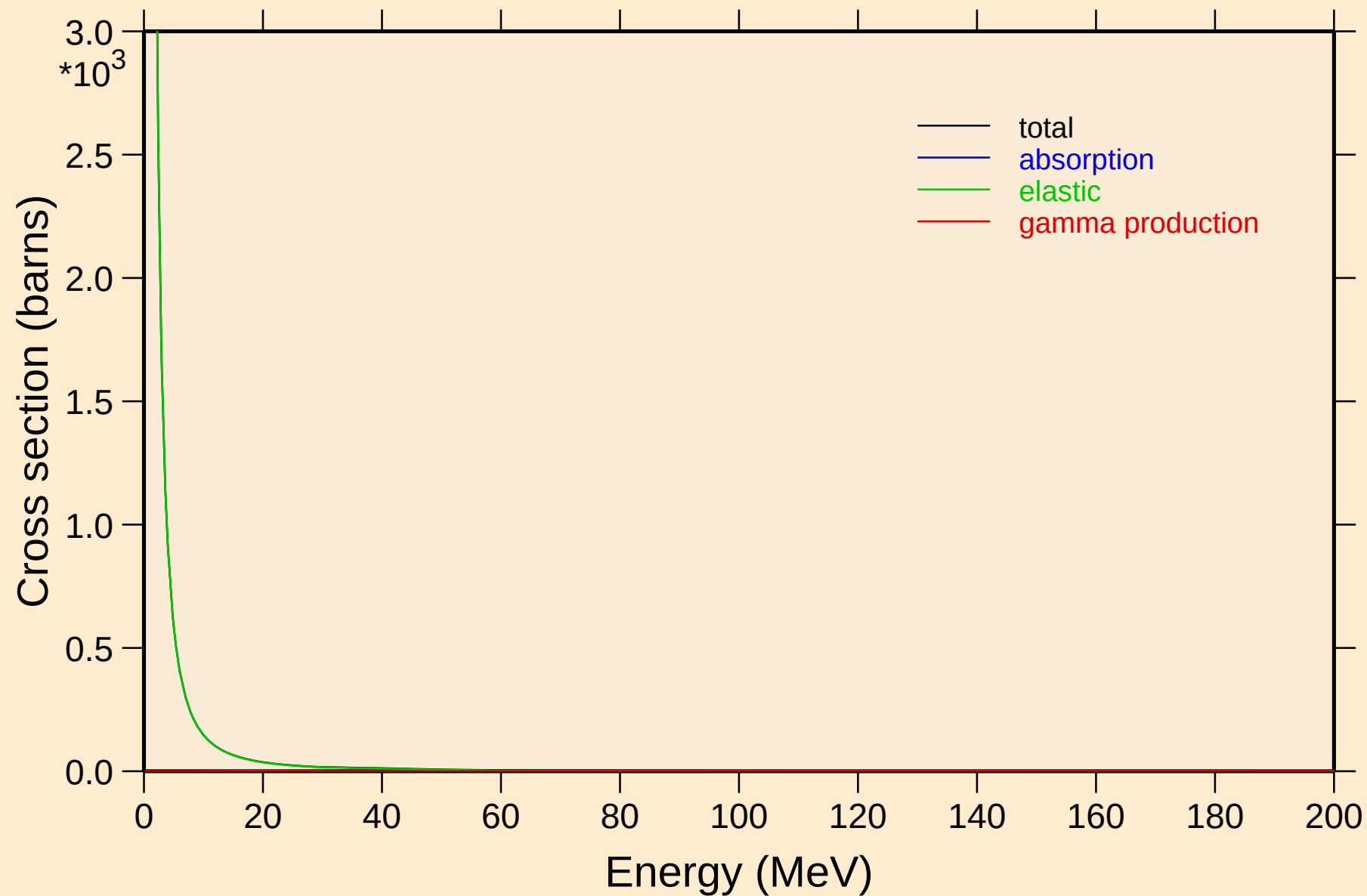
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



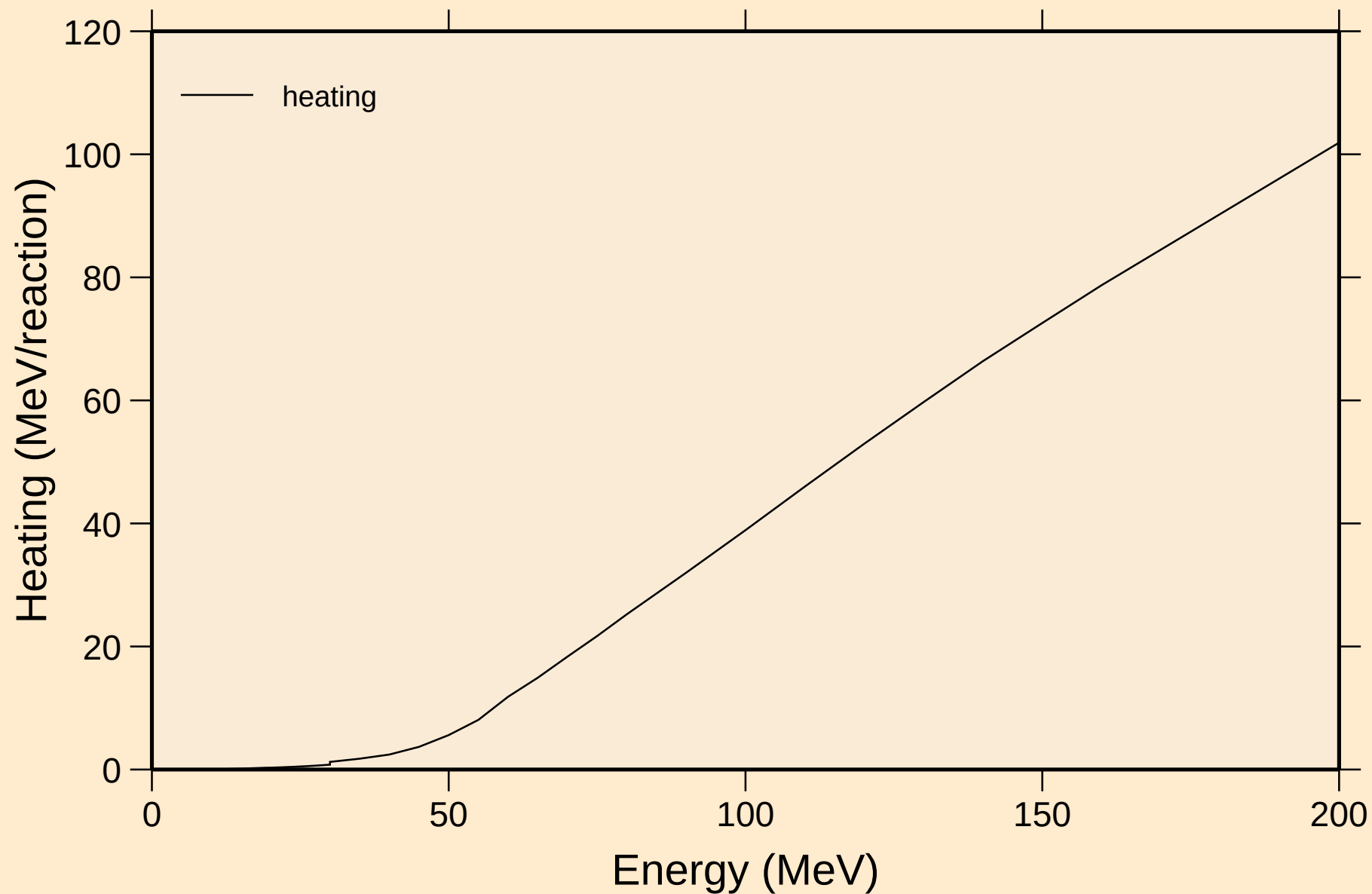
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



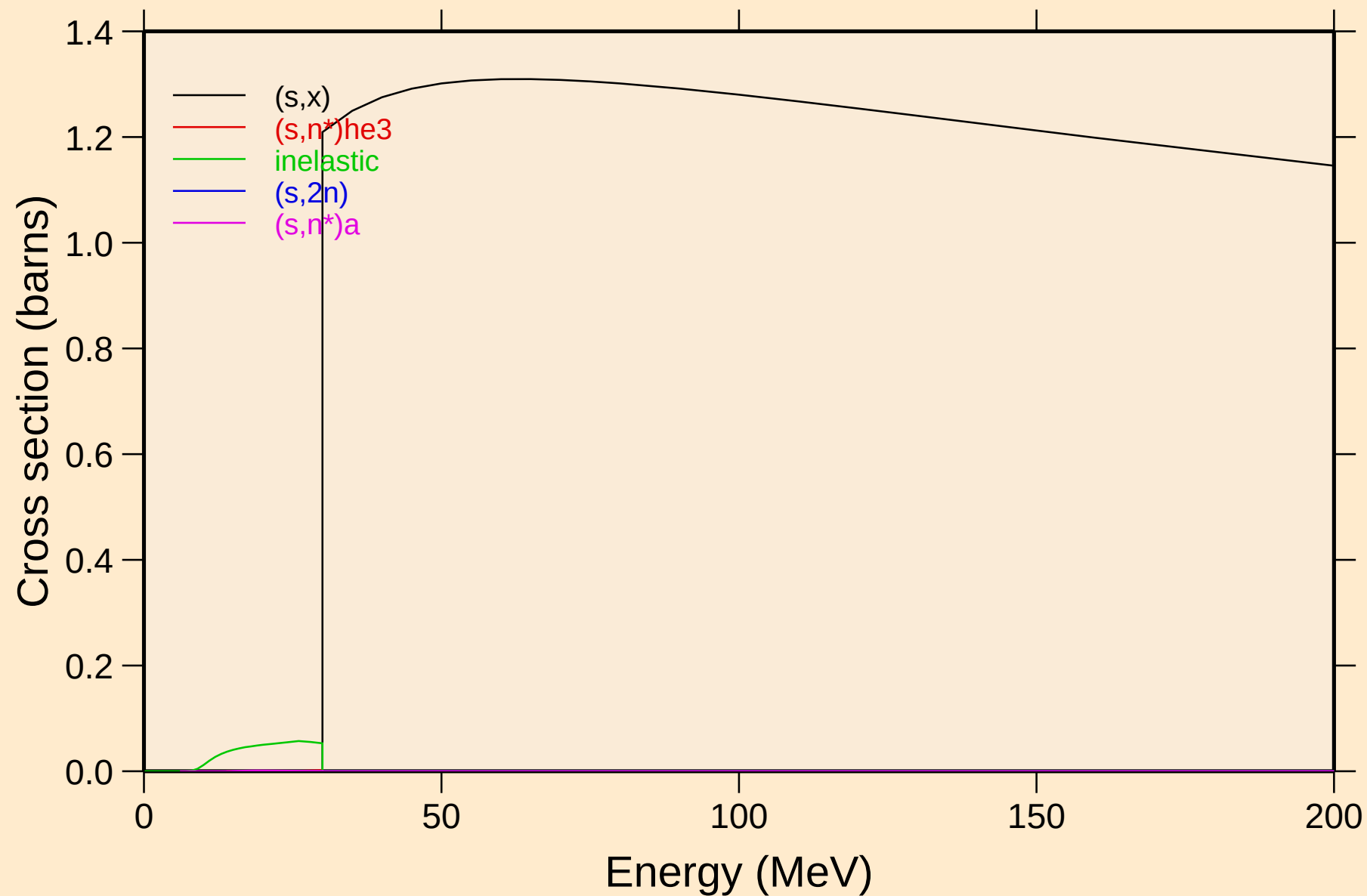
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



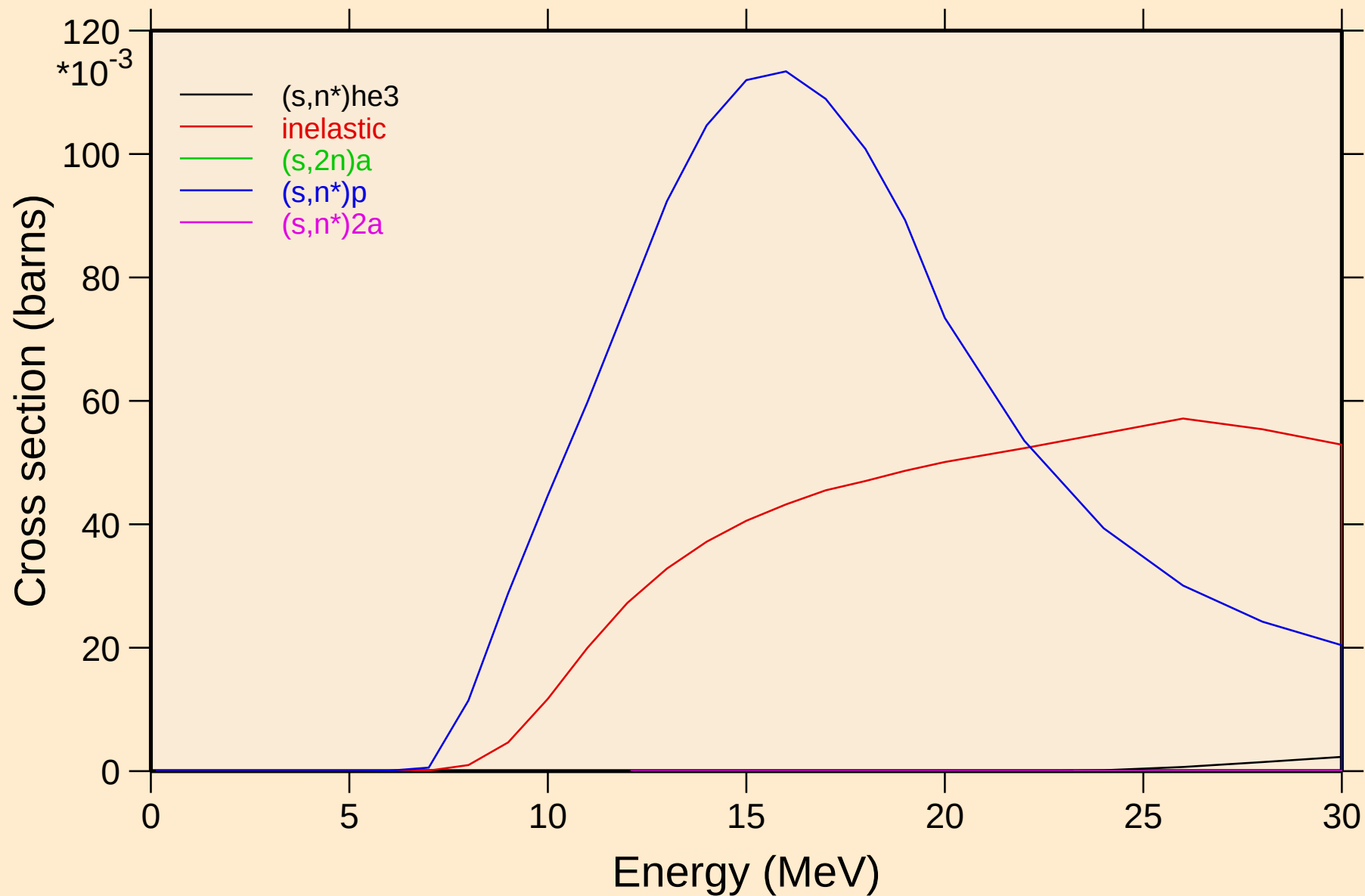
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



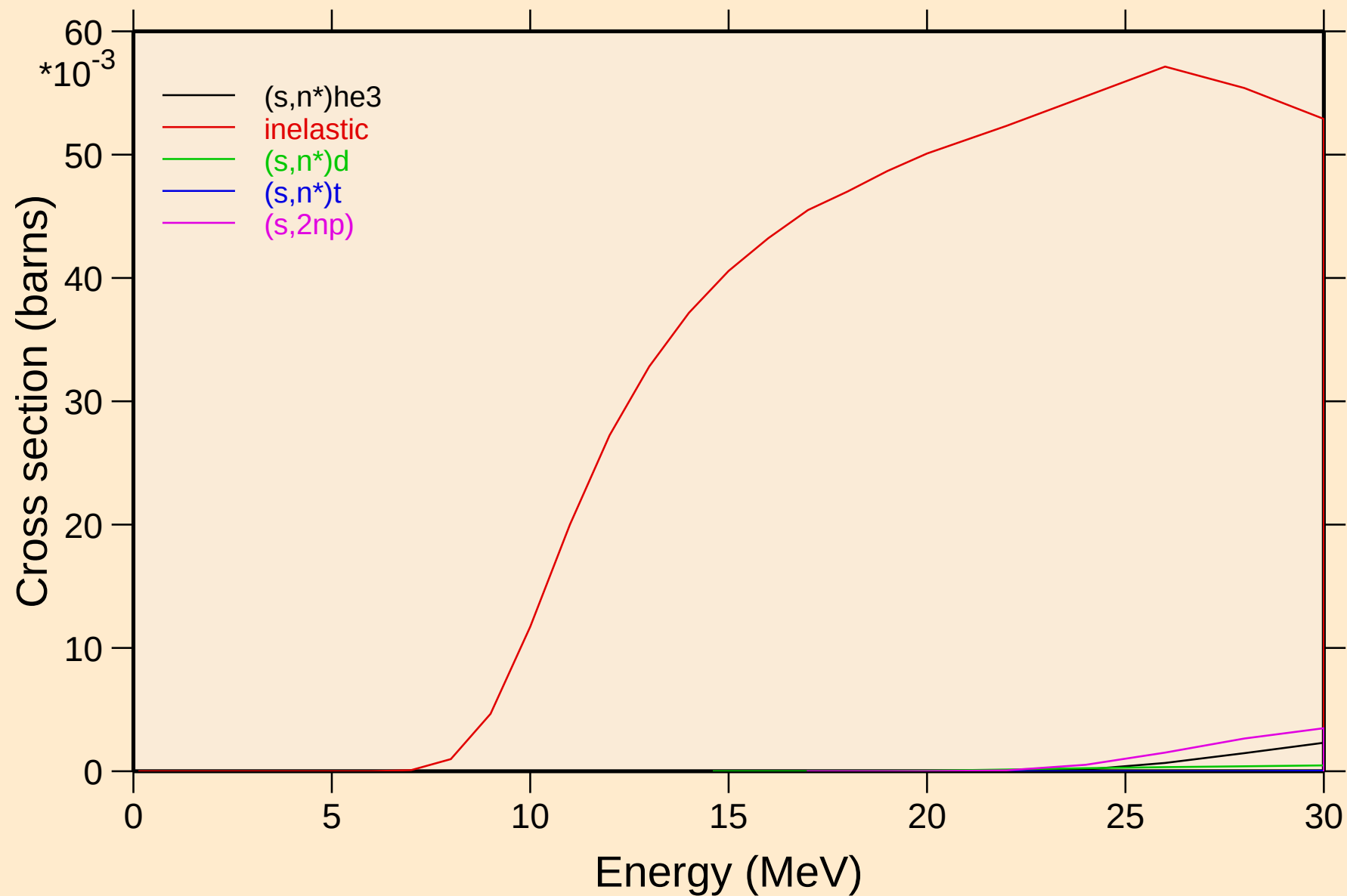
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Threshold reactions



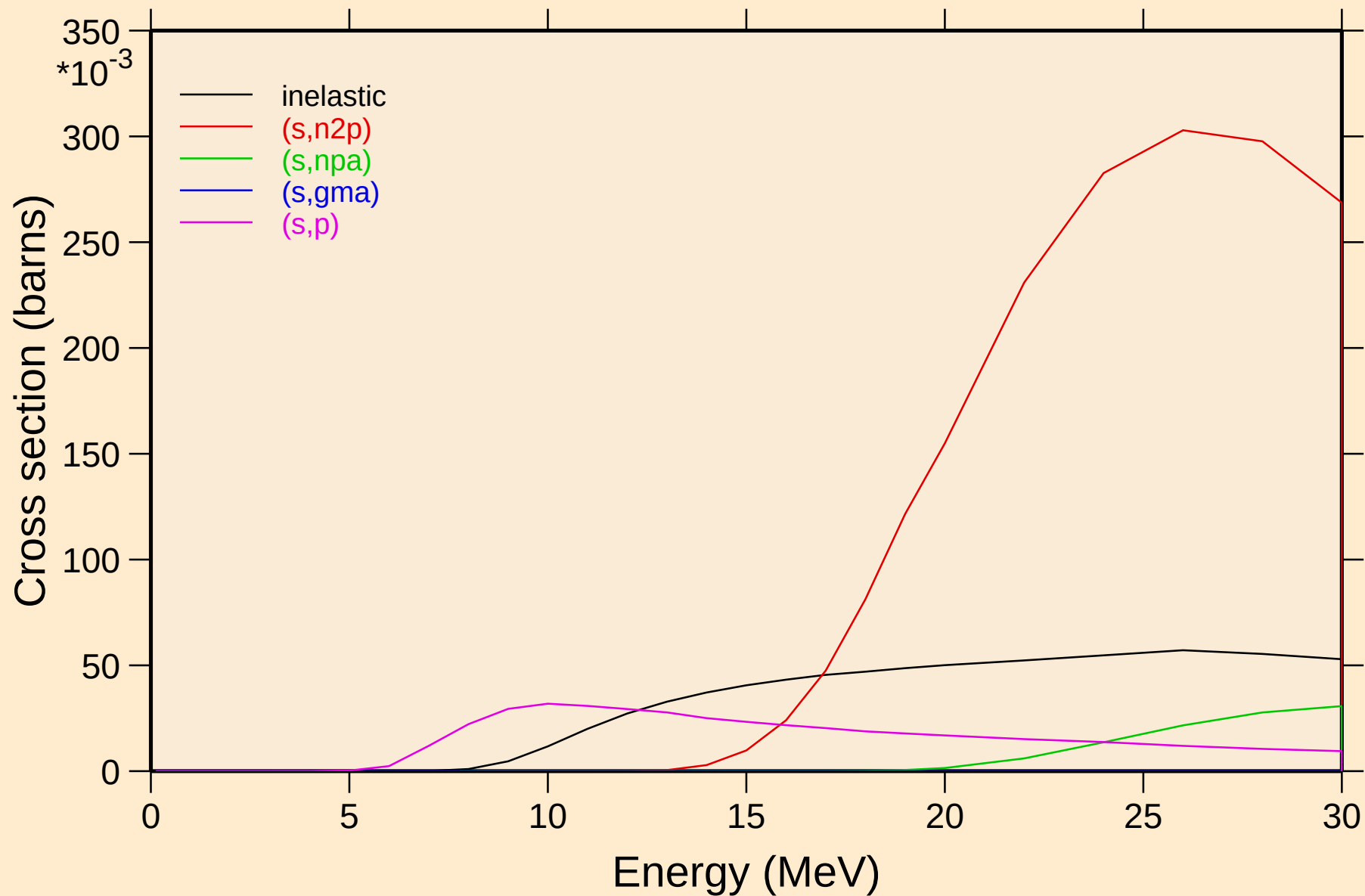
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Threshold reactions



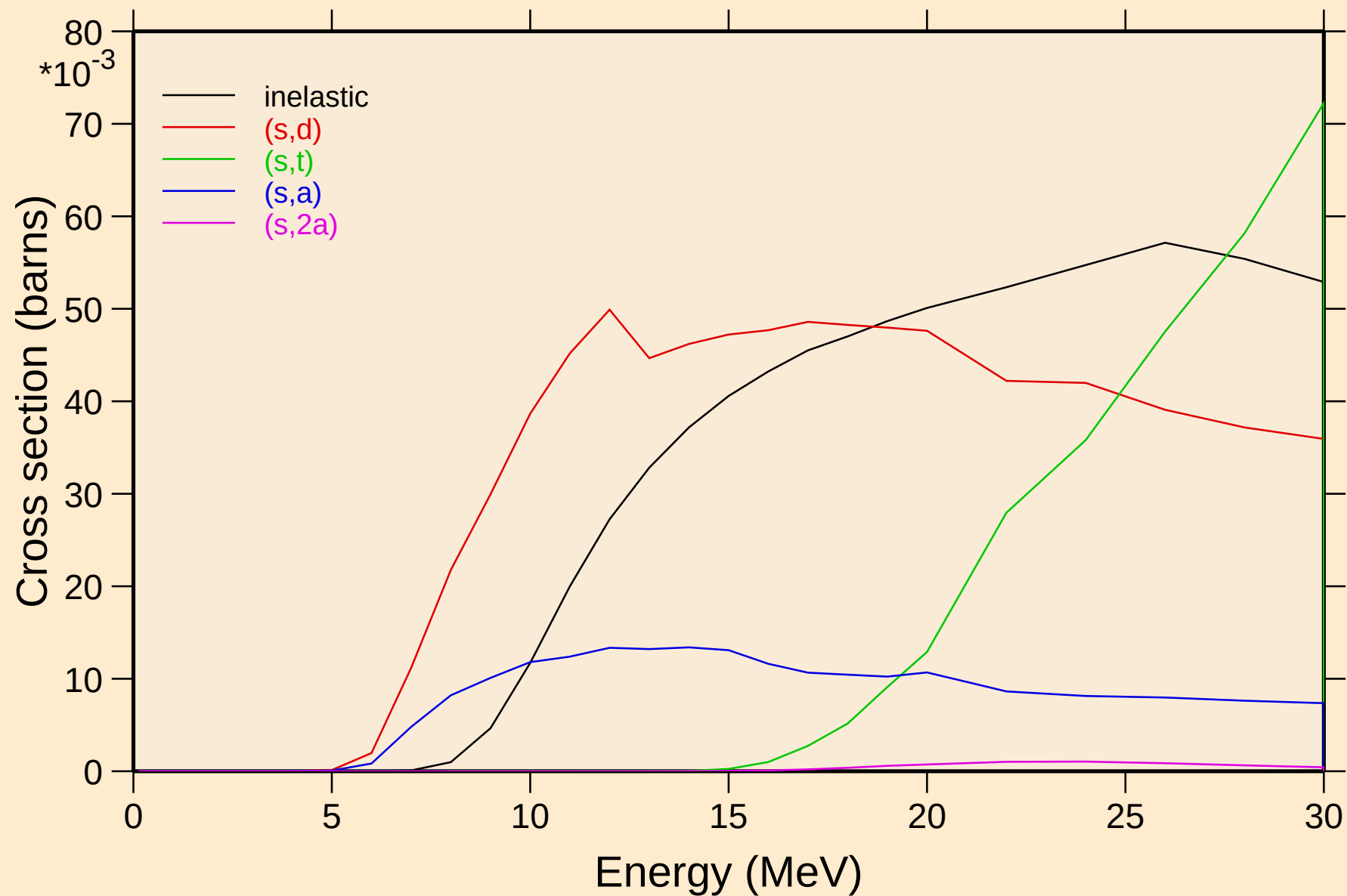
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



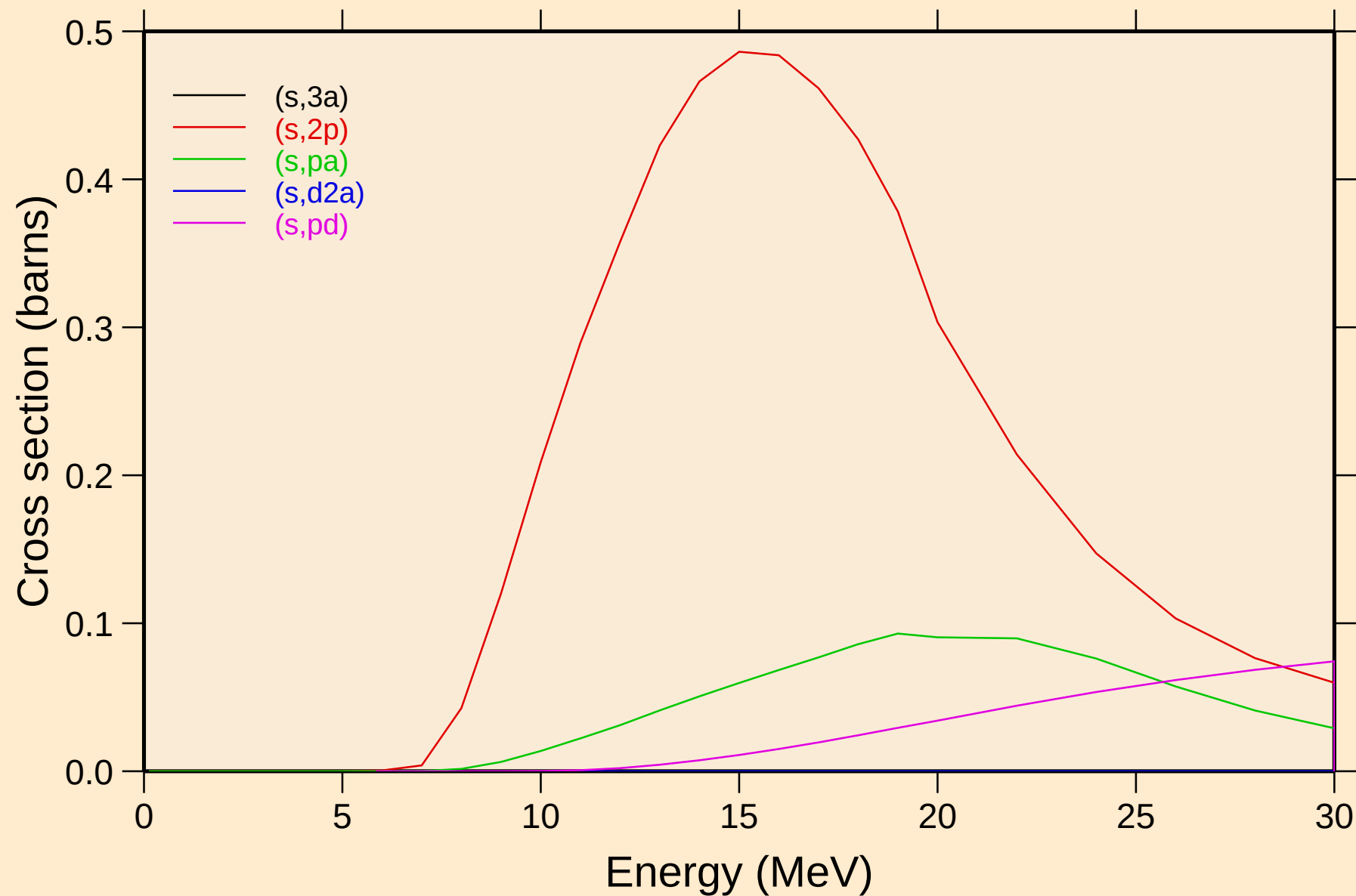
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



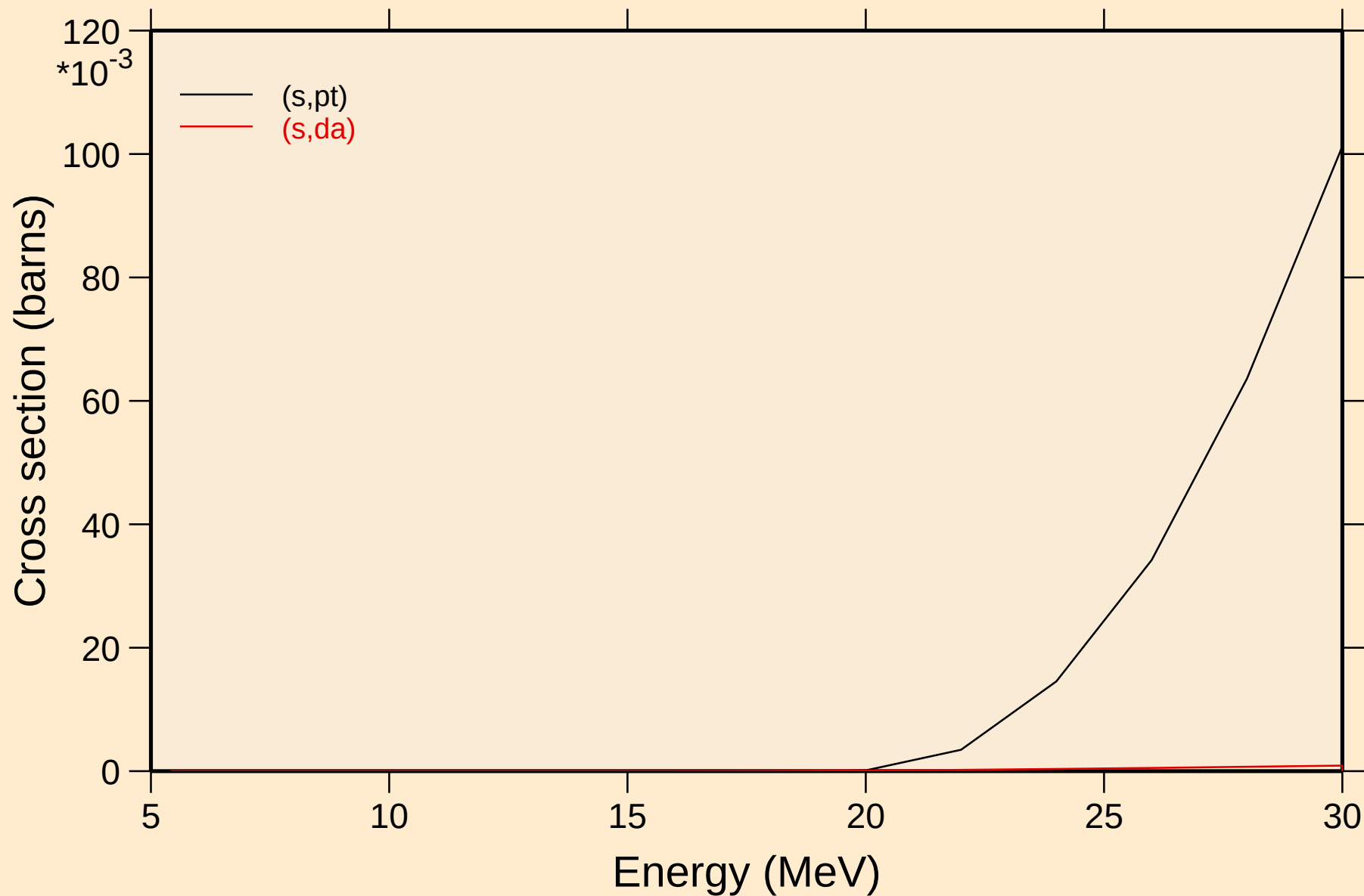
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

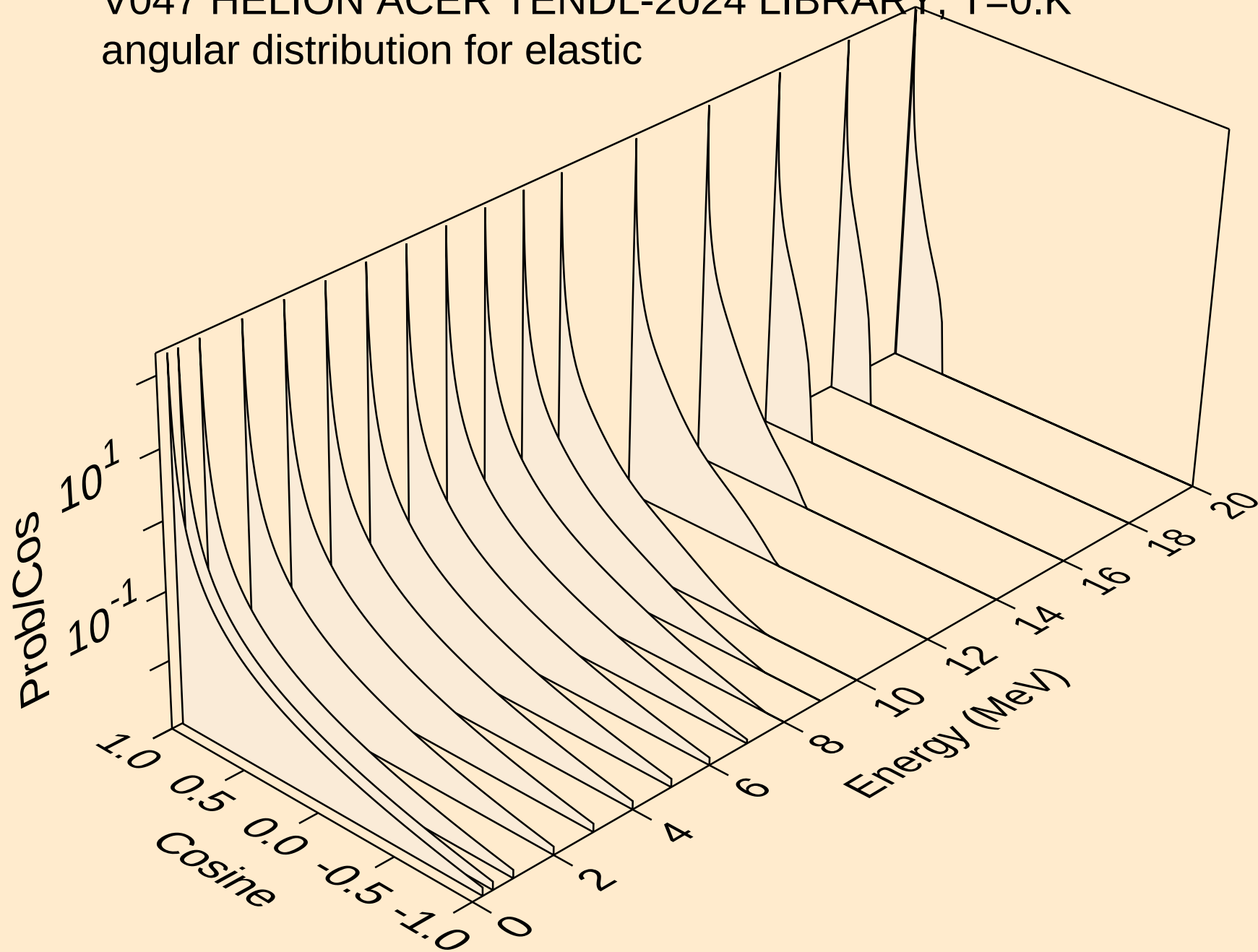


V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

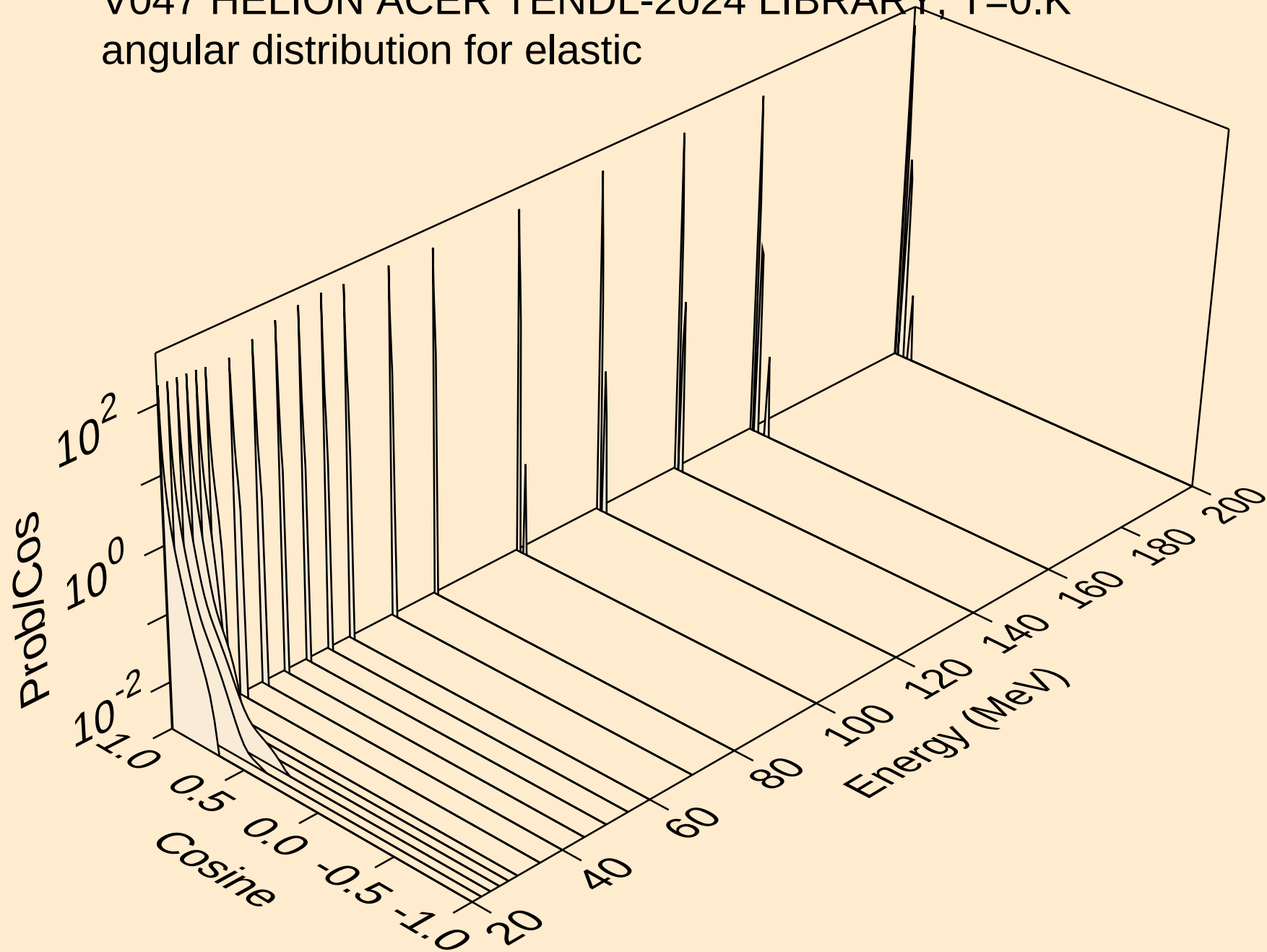
Threshold reactions



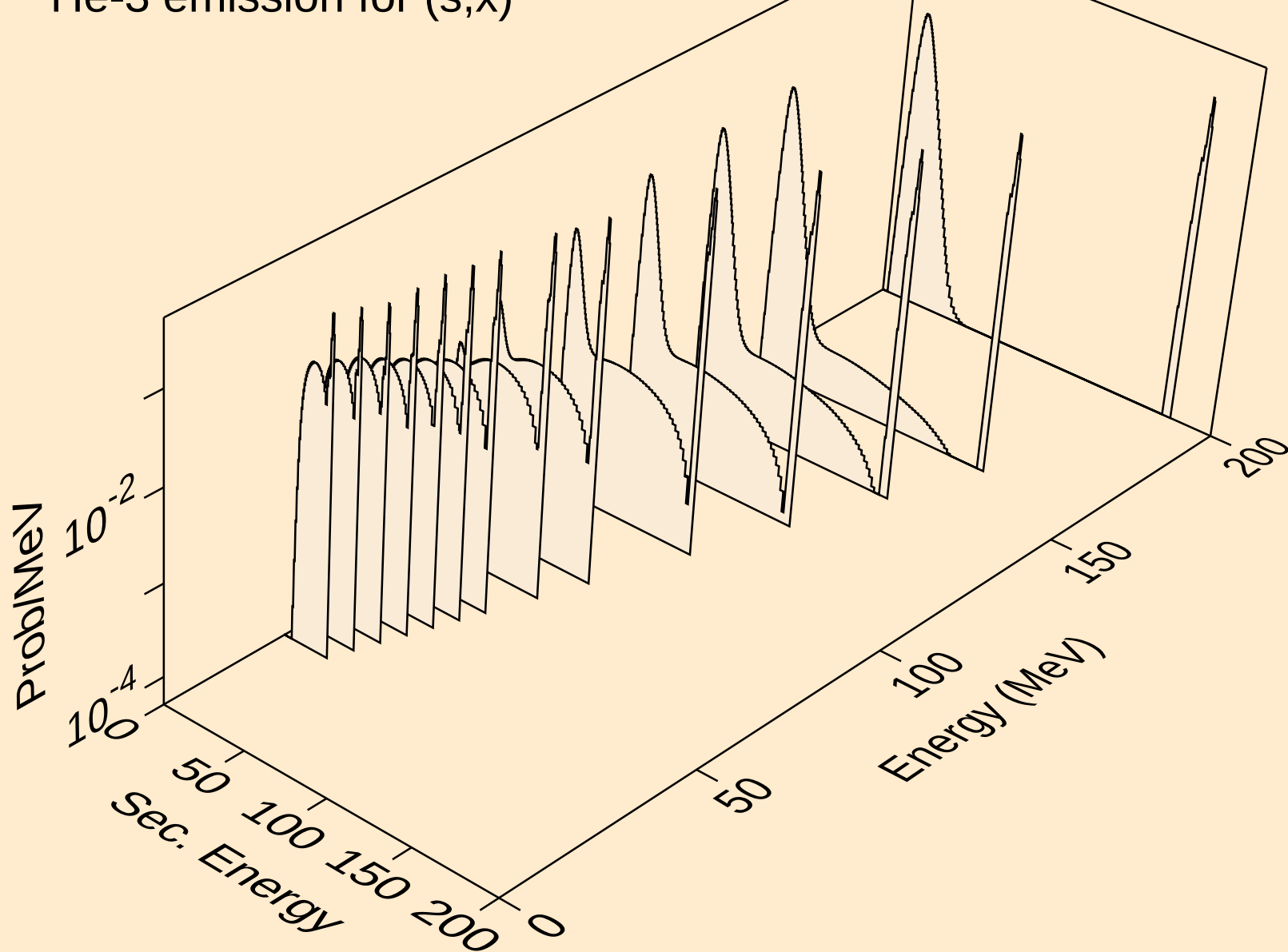
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



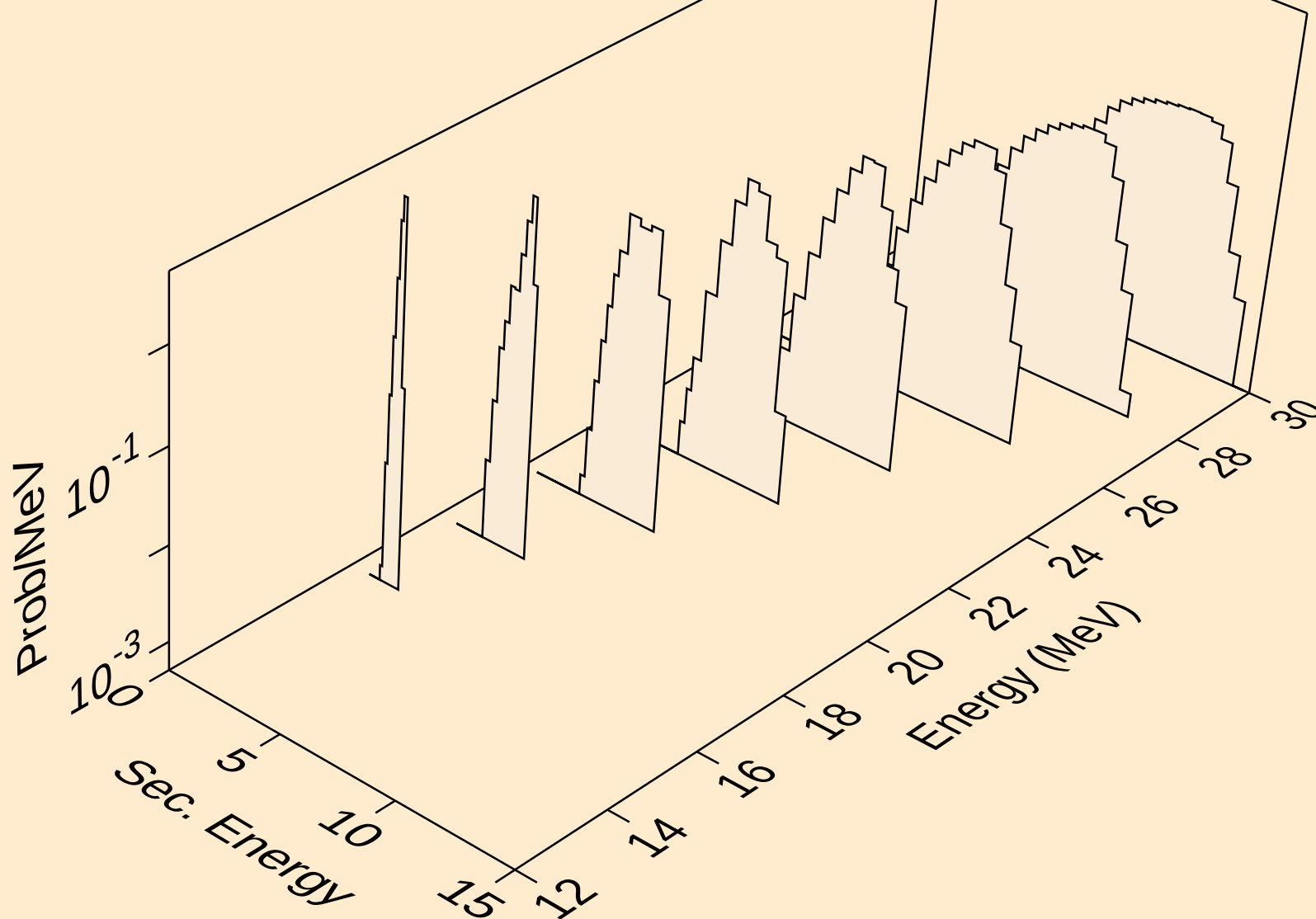
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



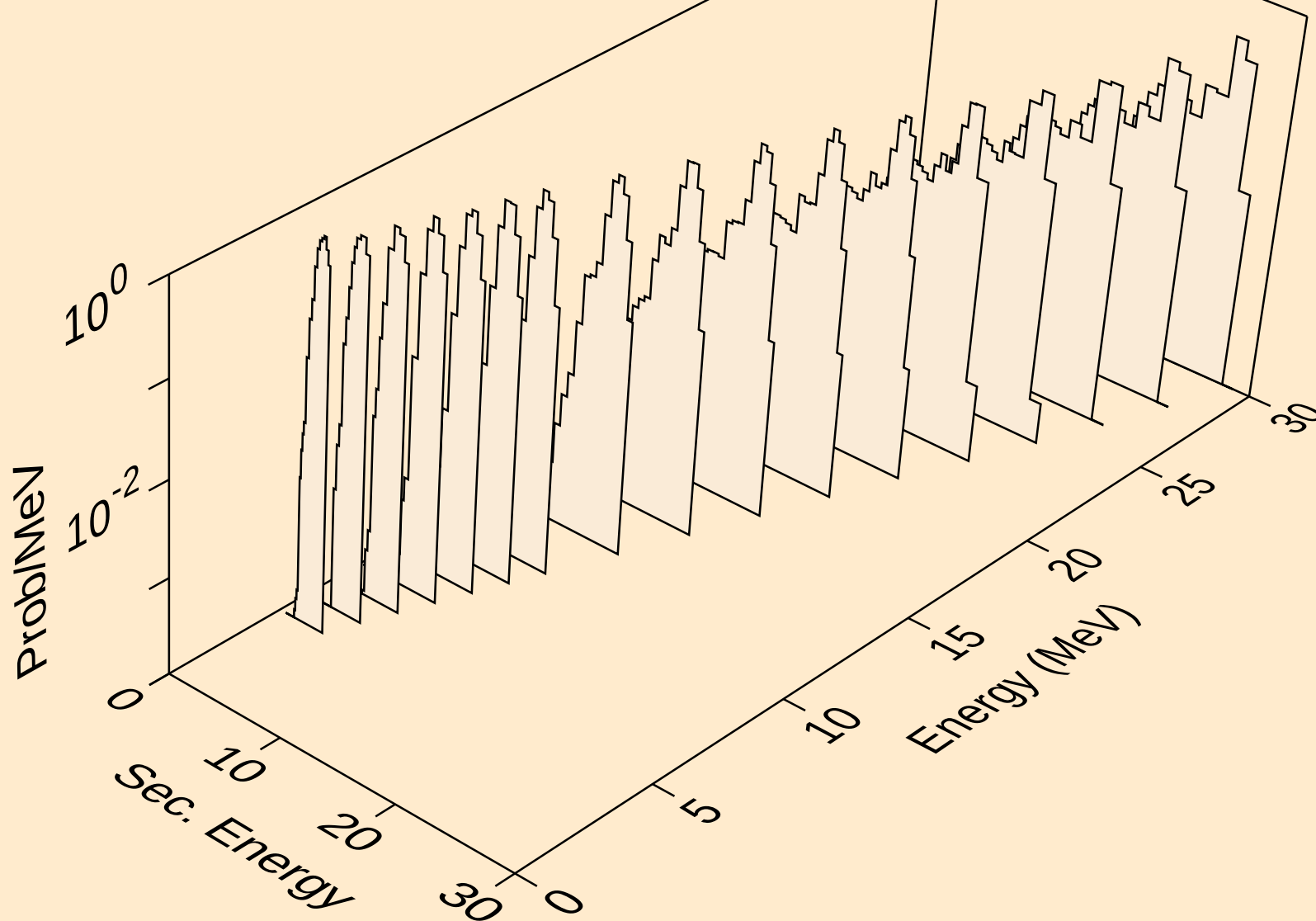
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



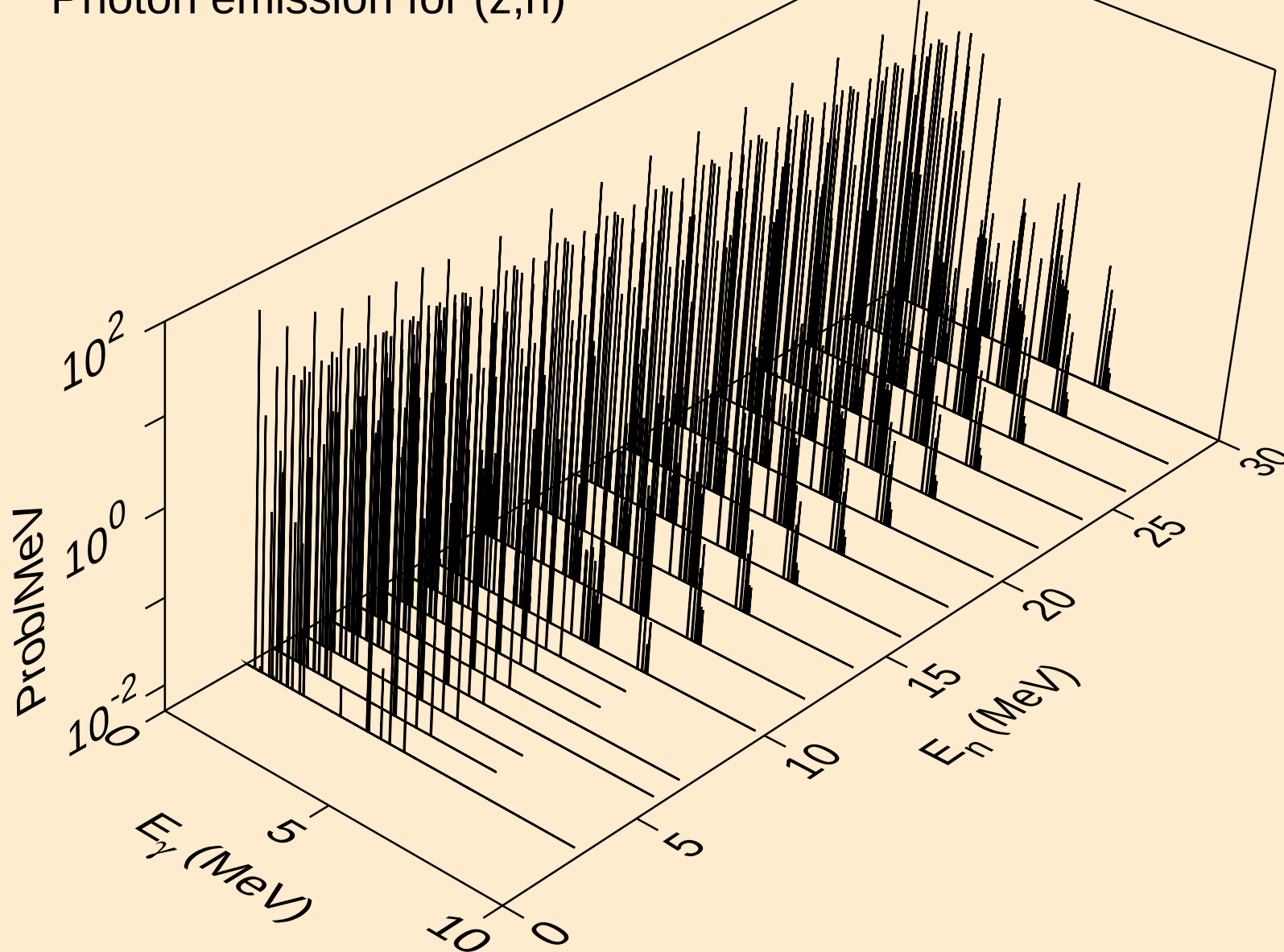
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

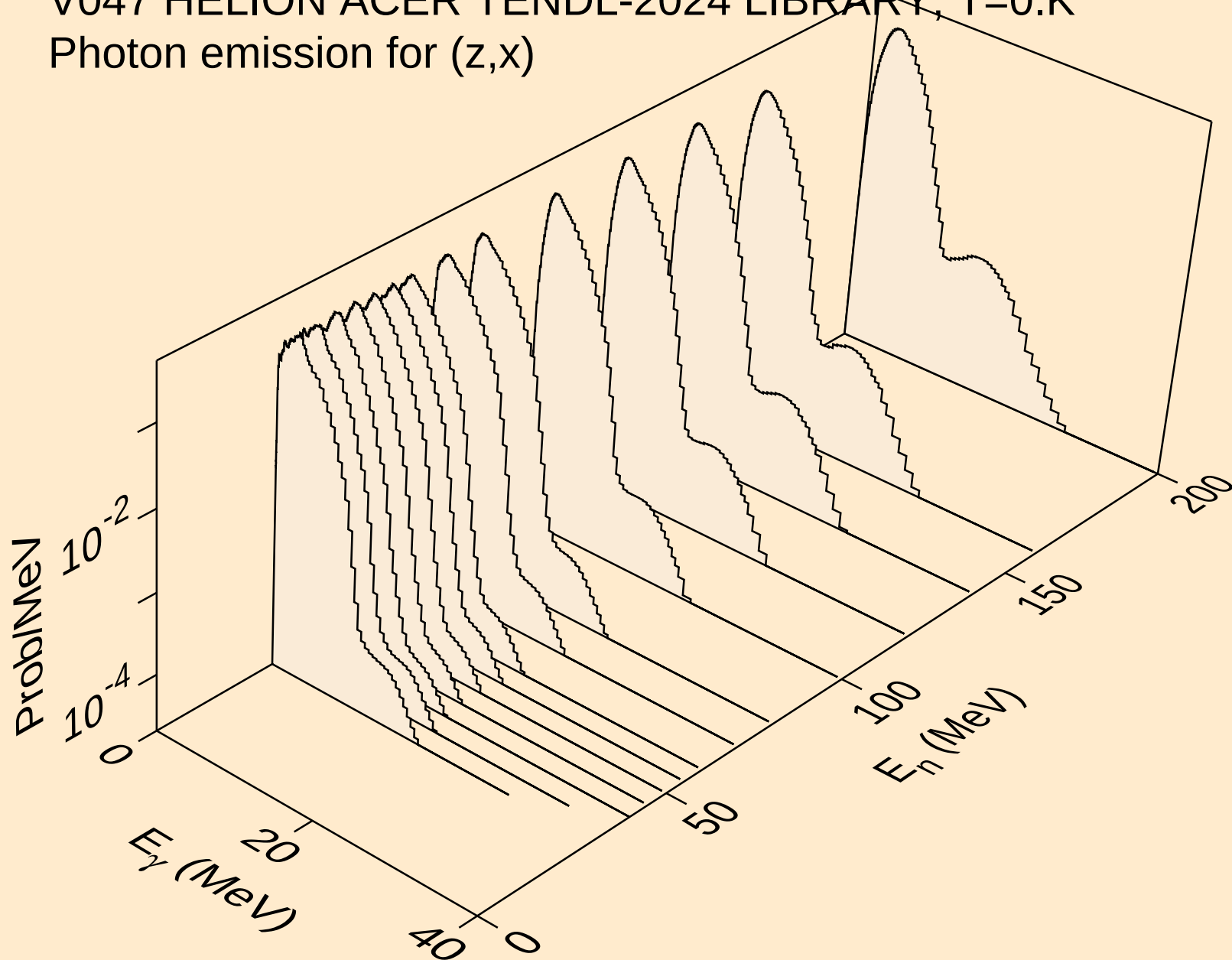


V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

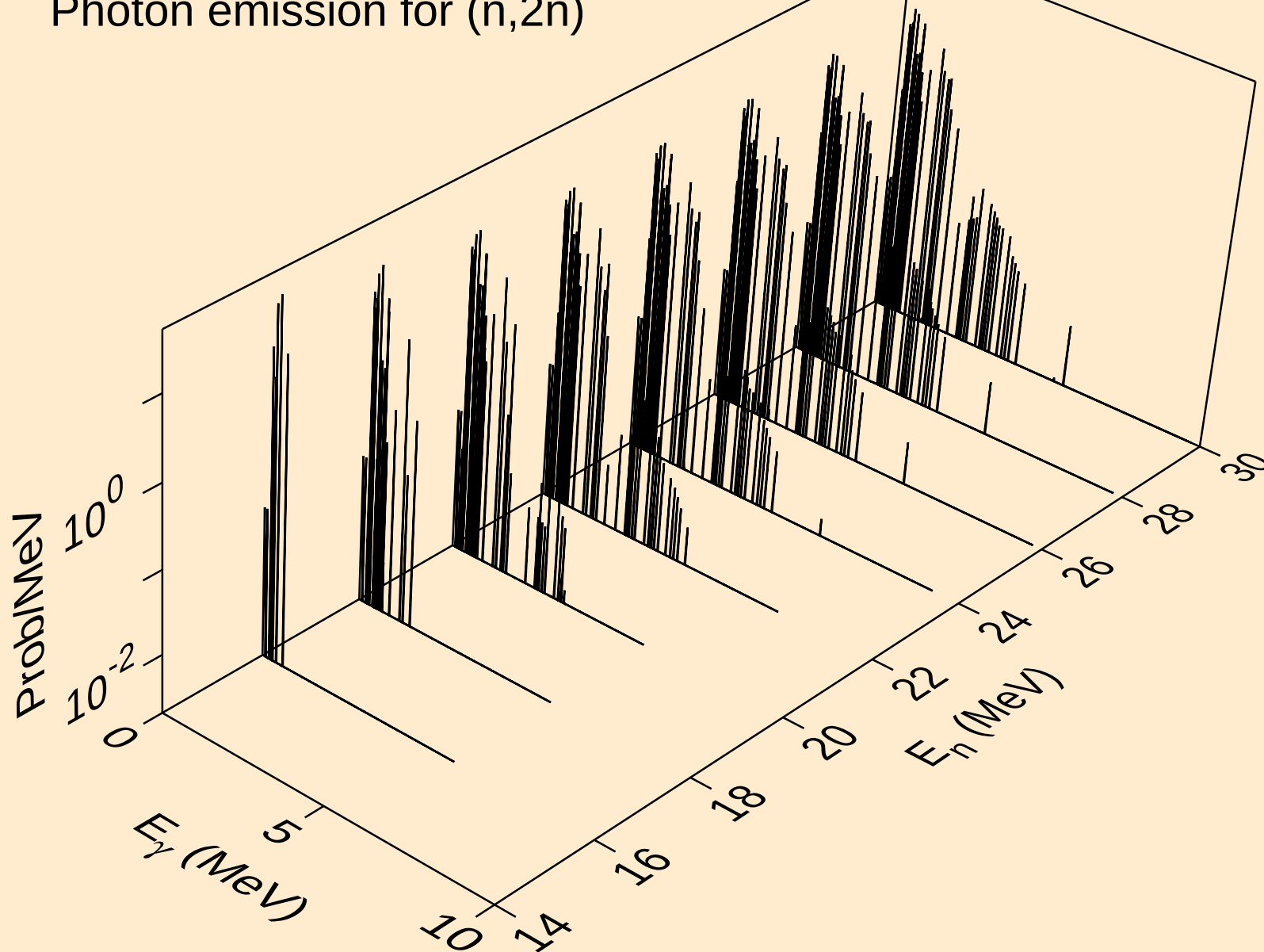


V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)

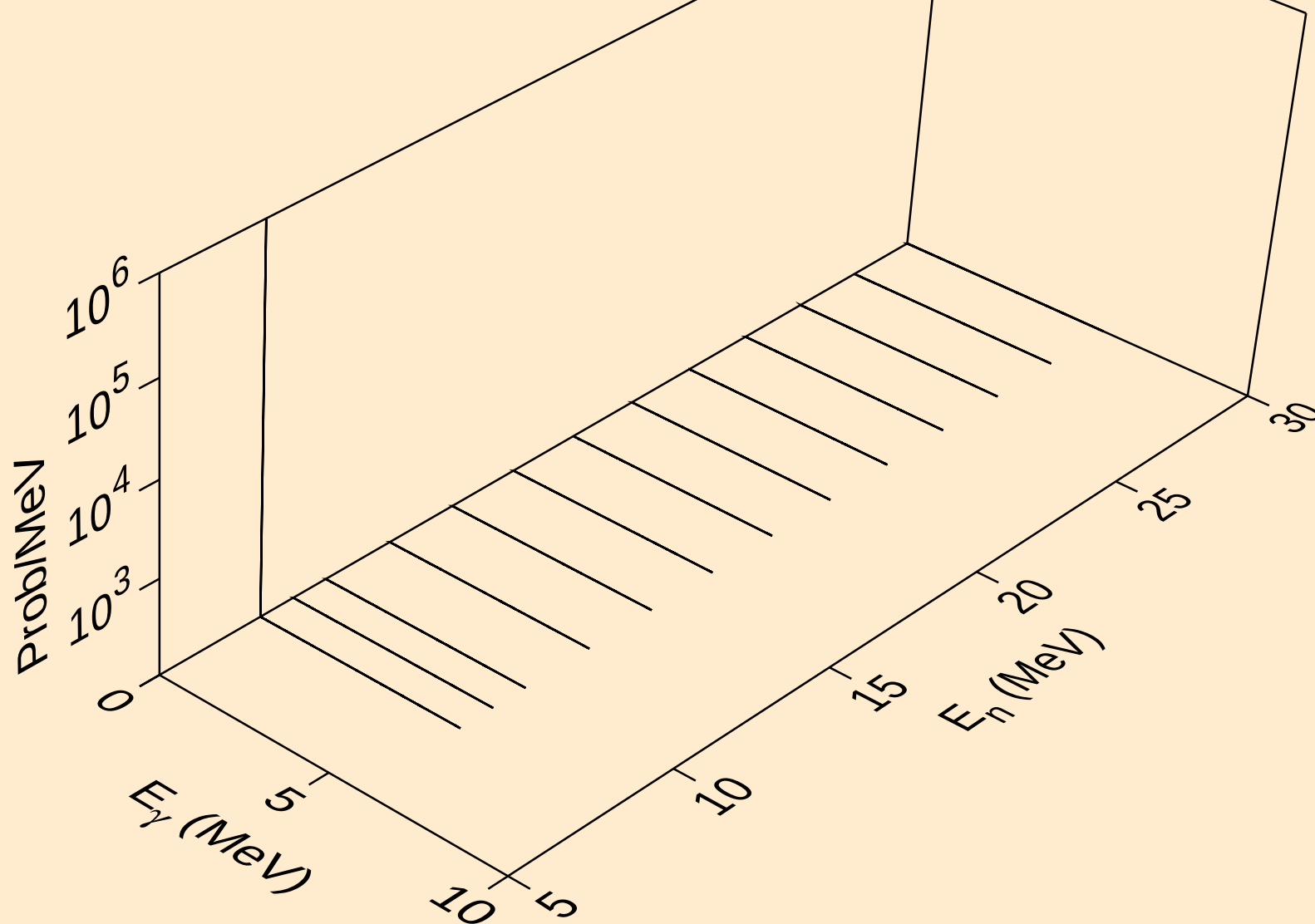


V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



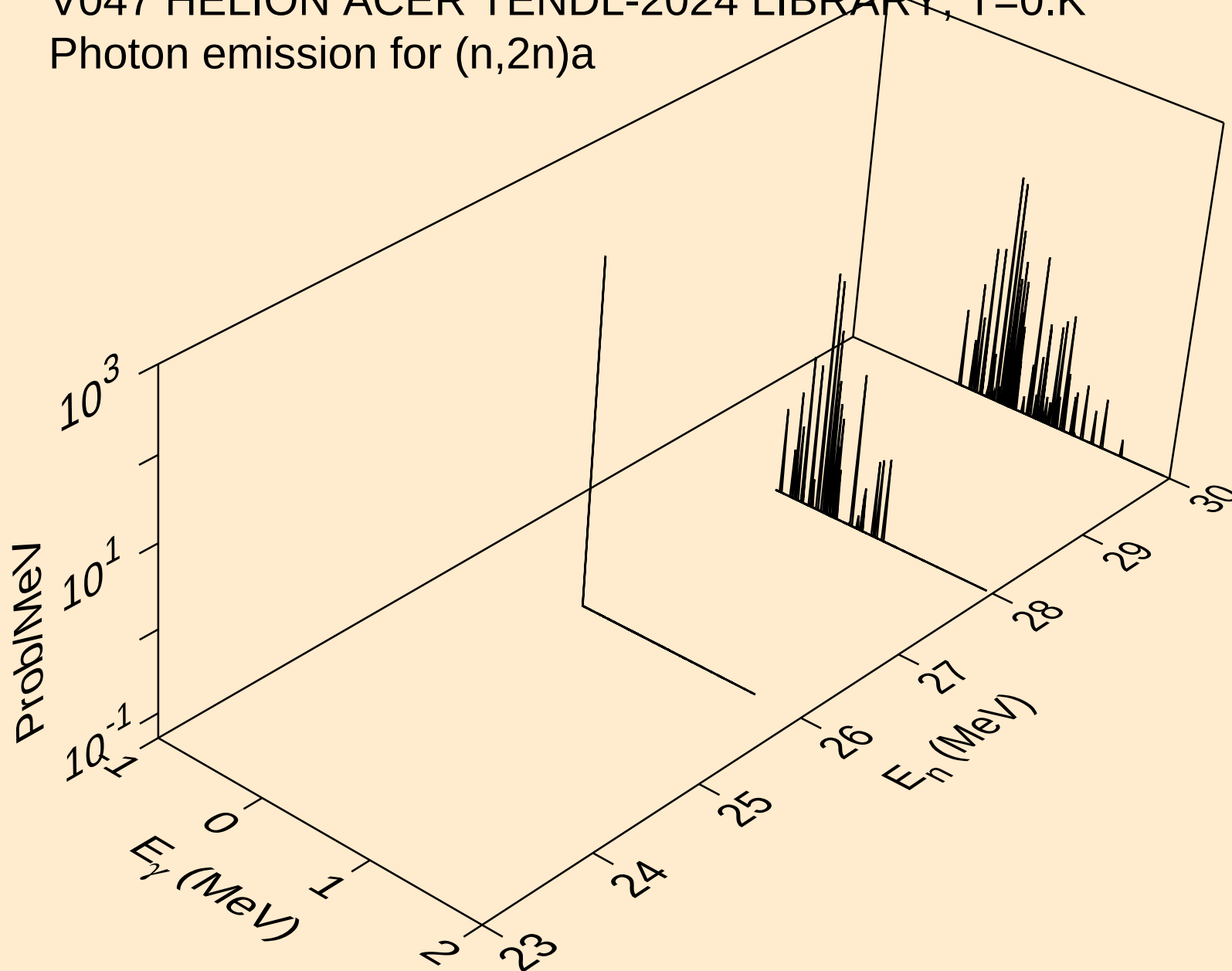
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



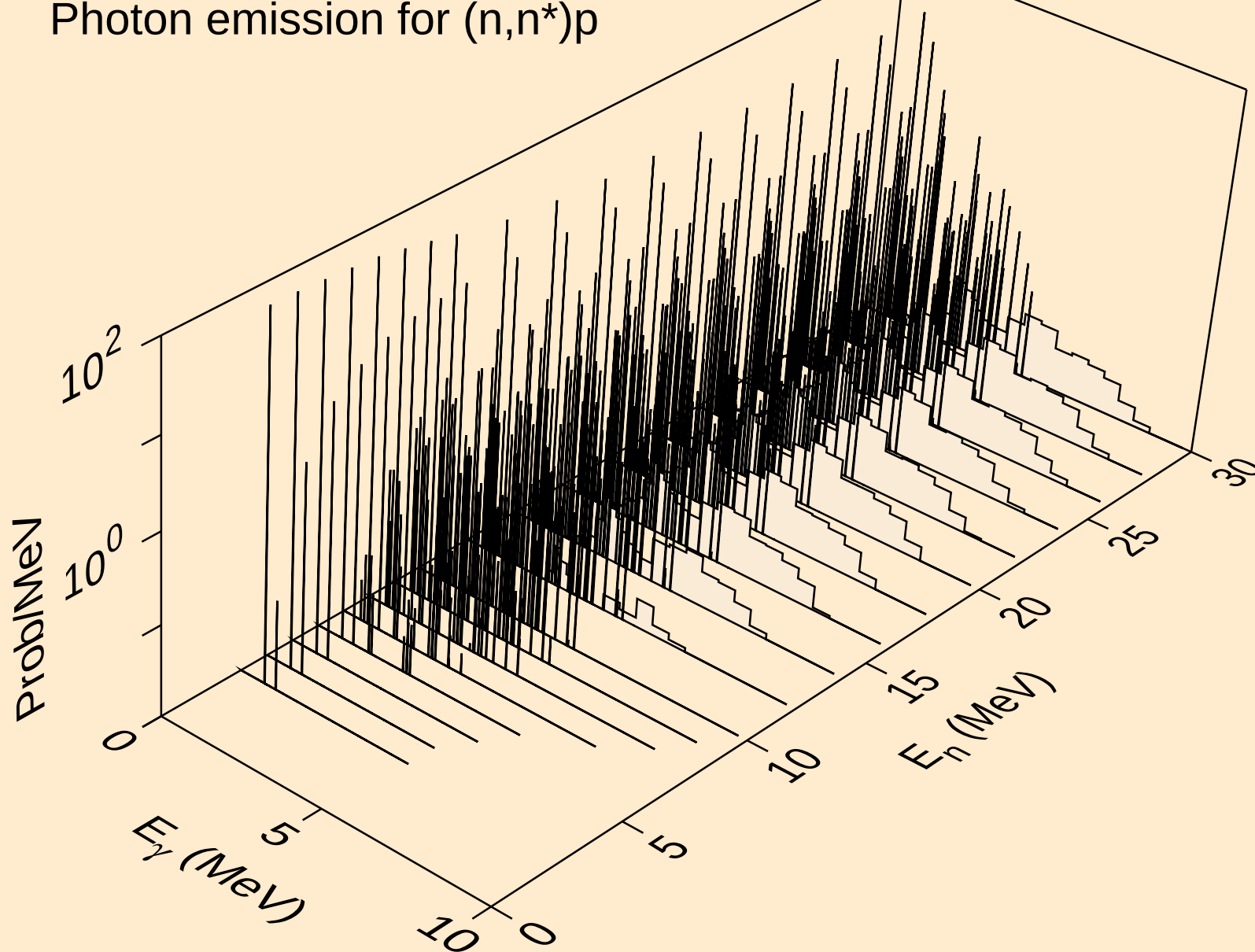
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



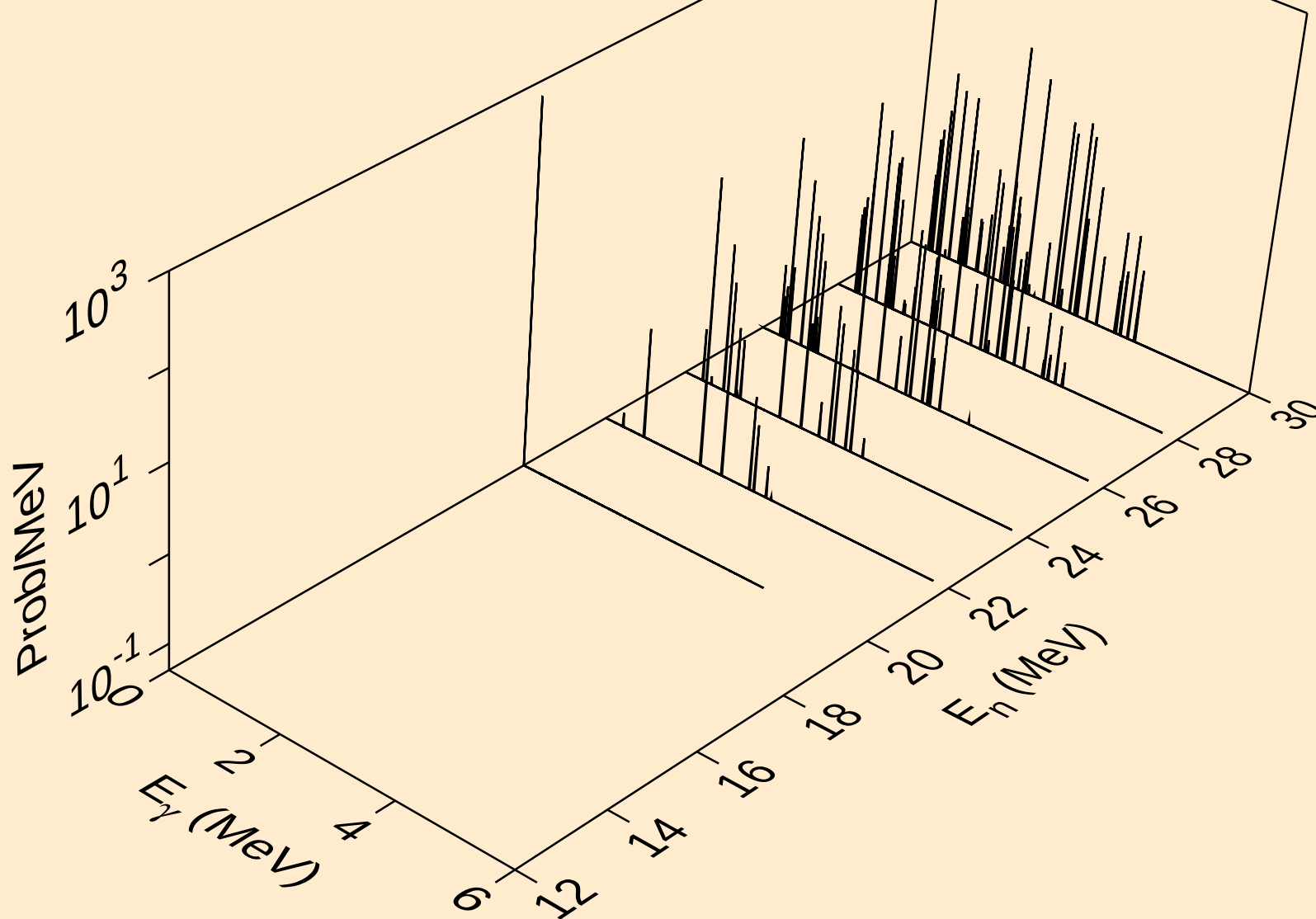
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

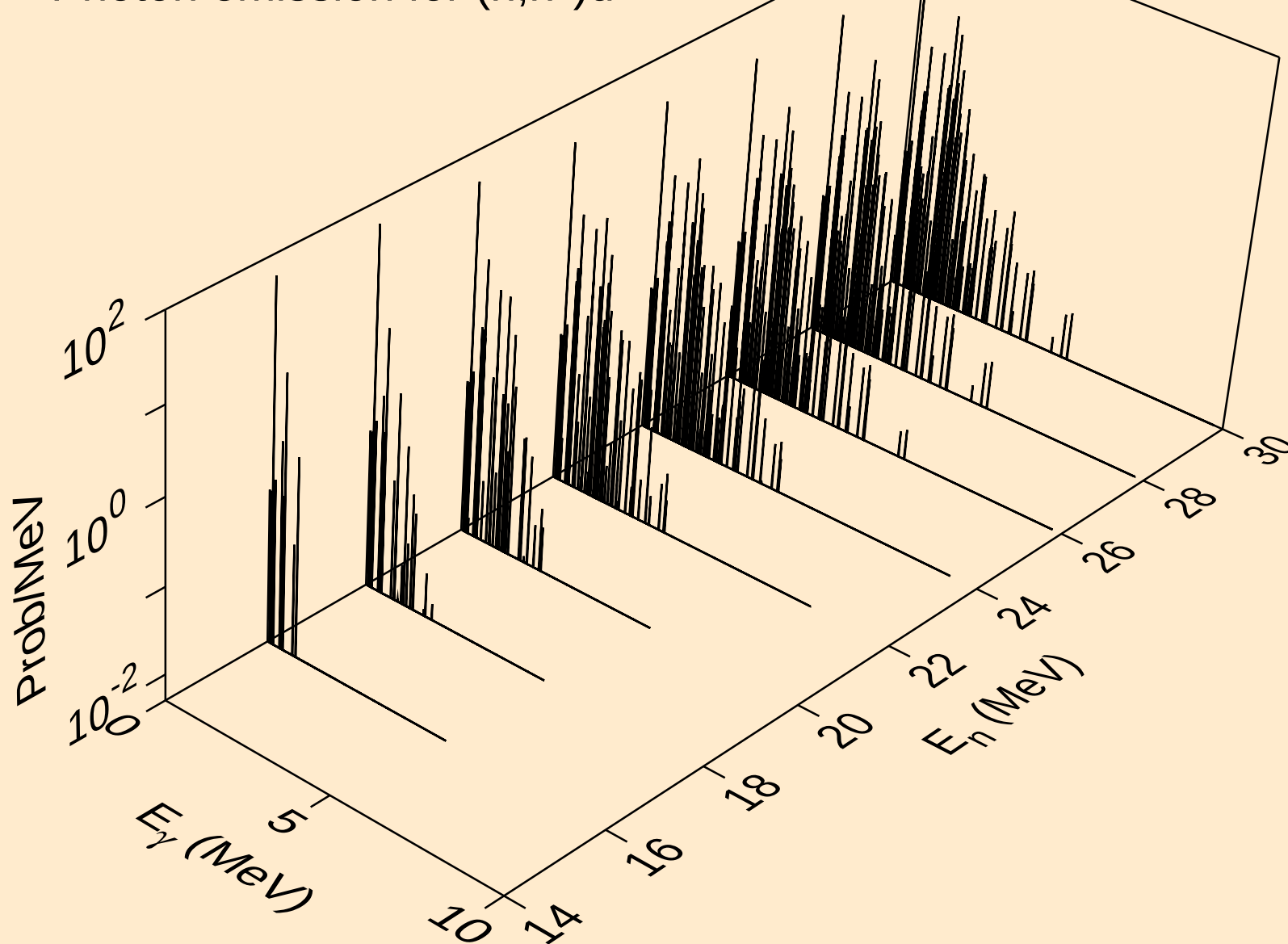


V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)2a

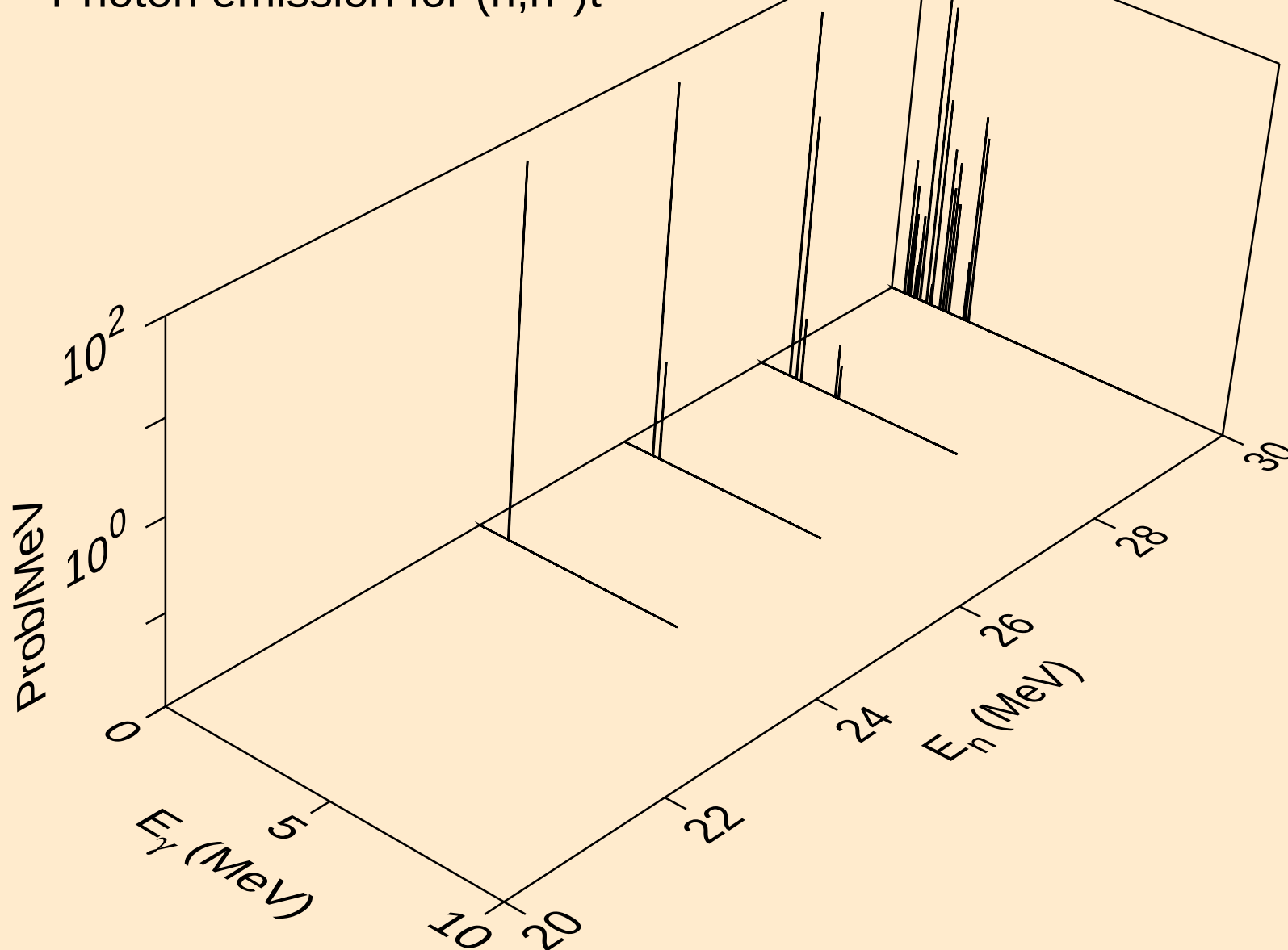


V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

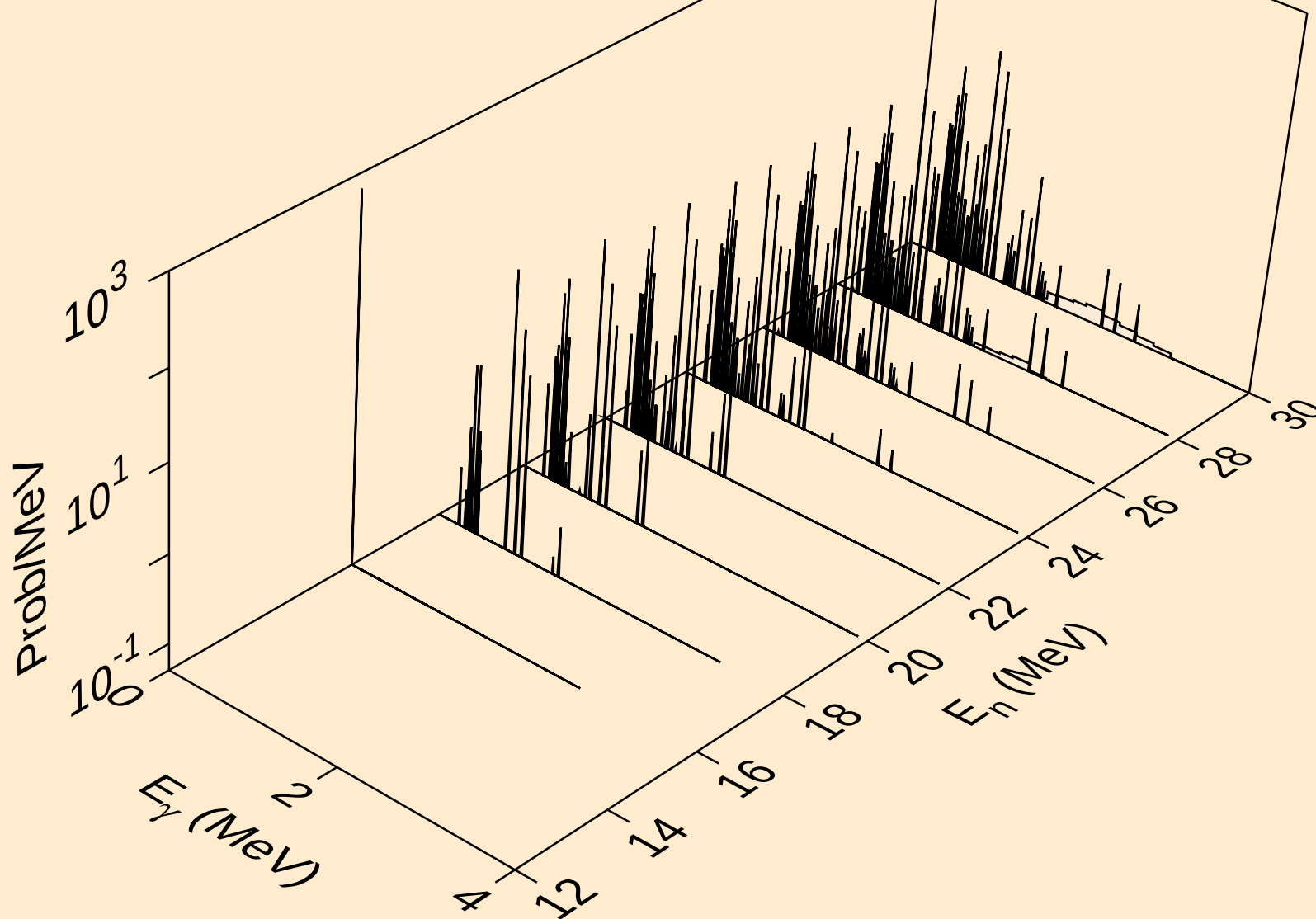


V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

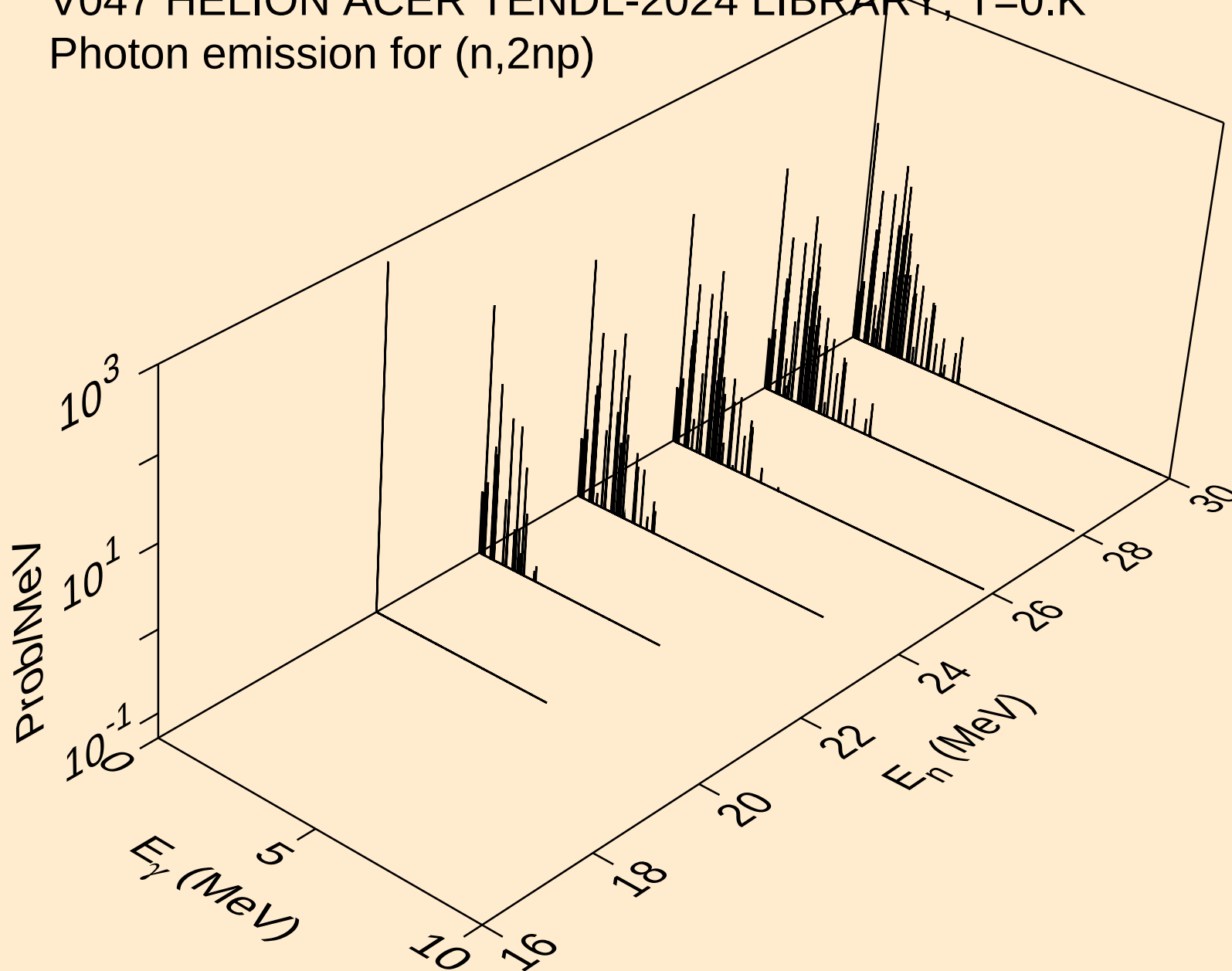
Photon emission for (n,n*)t



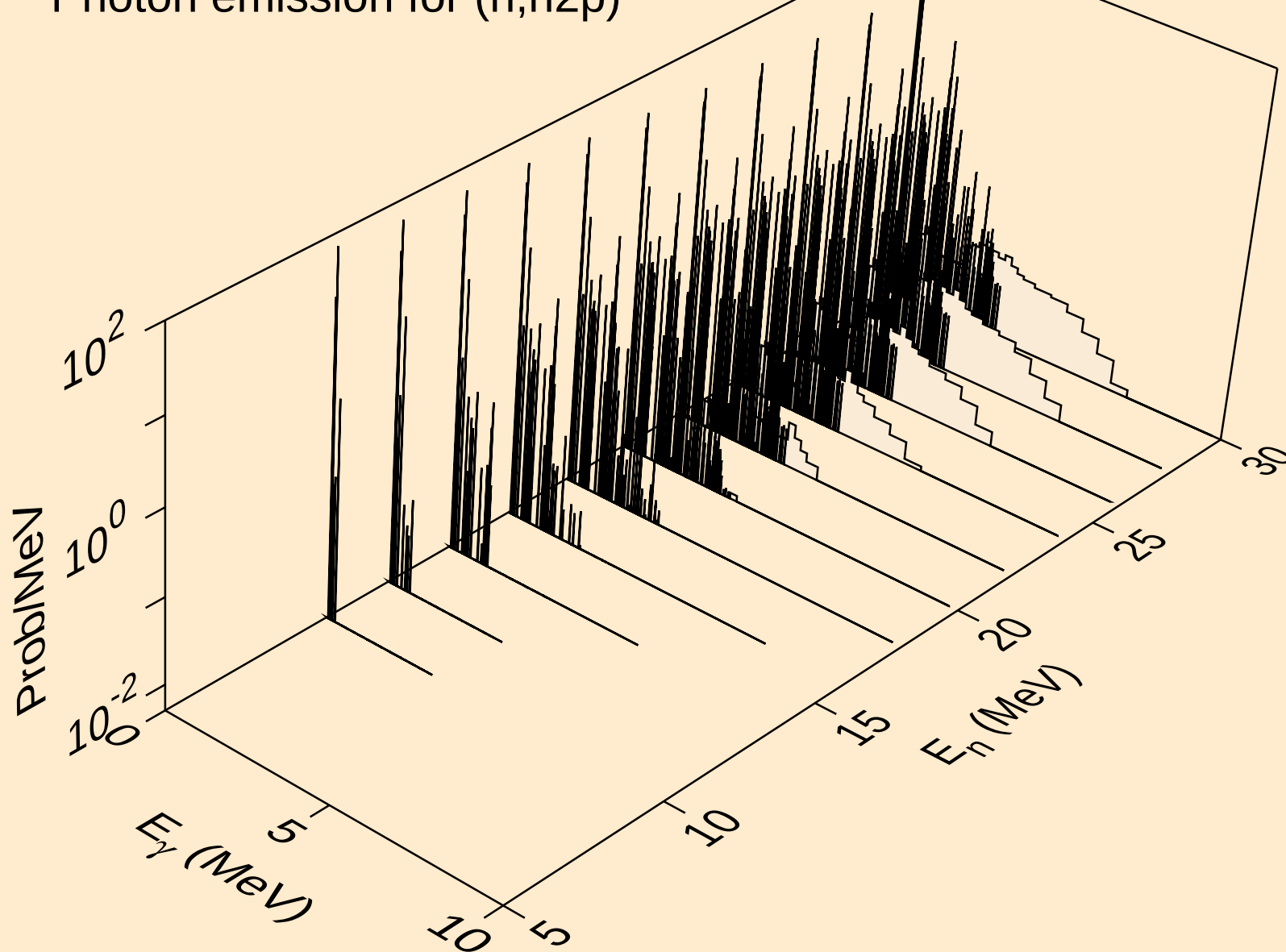
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



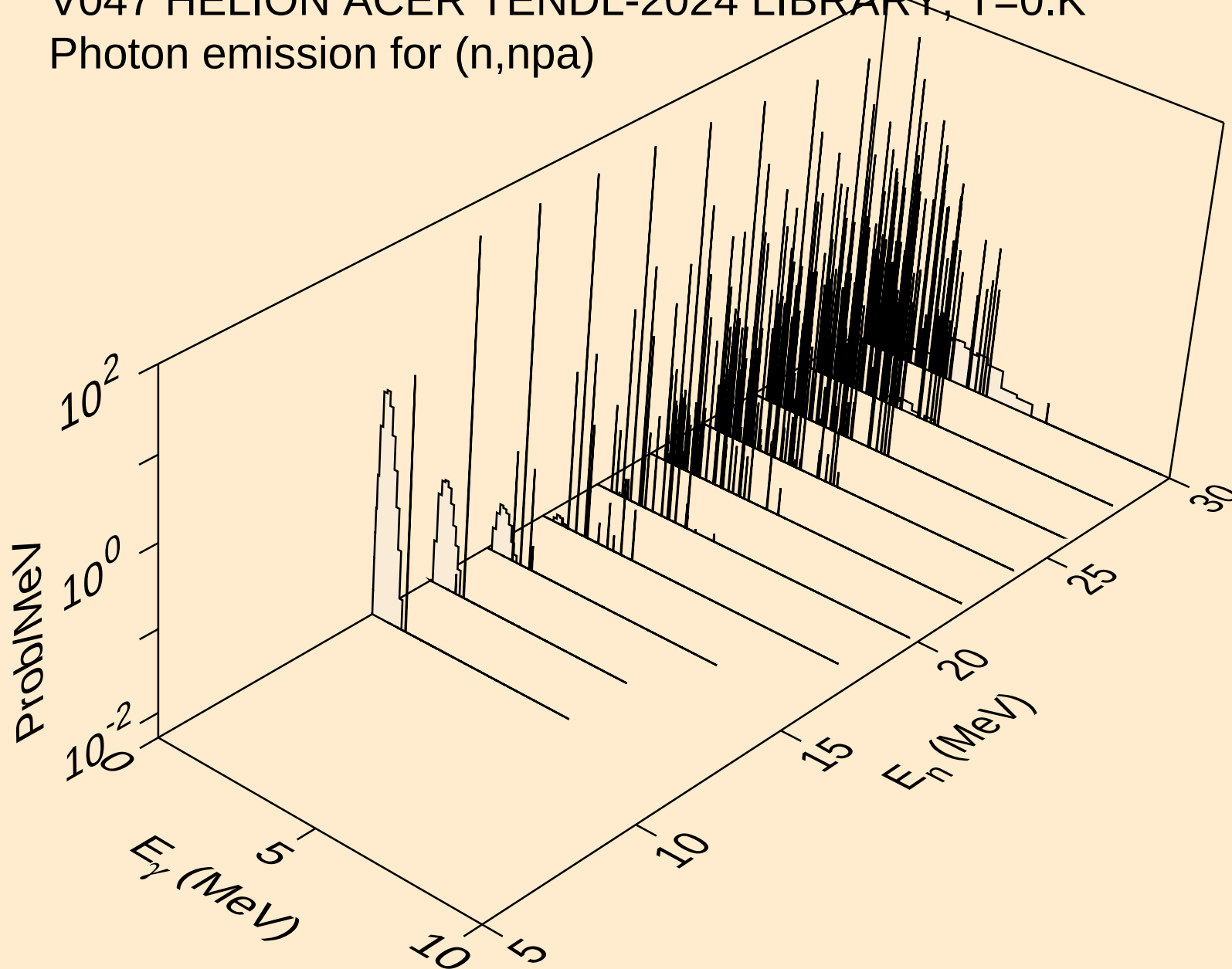
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



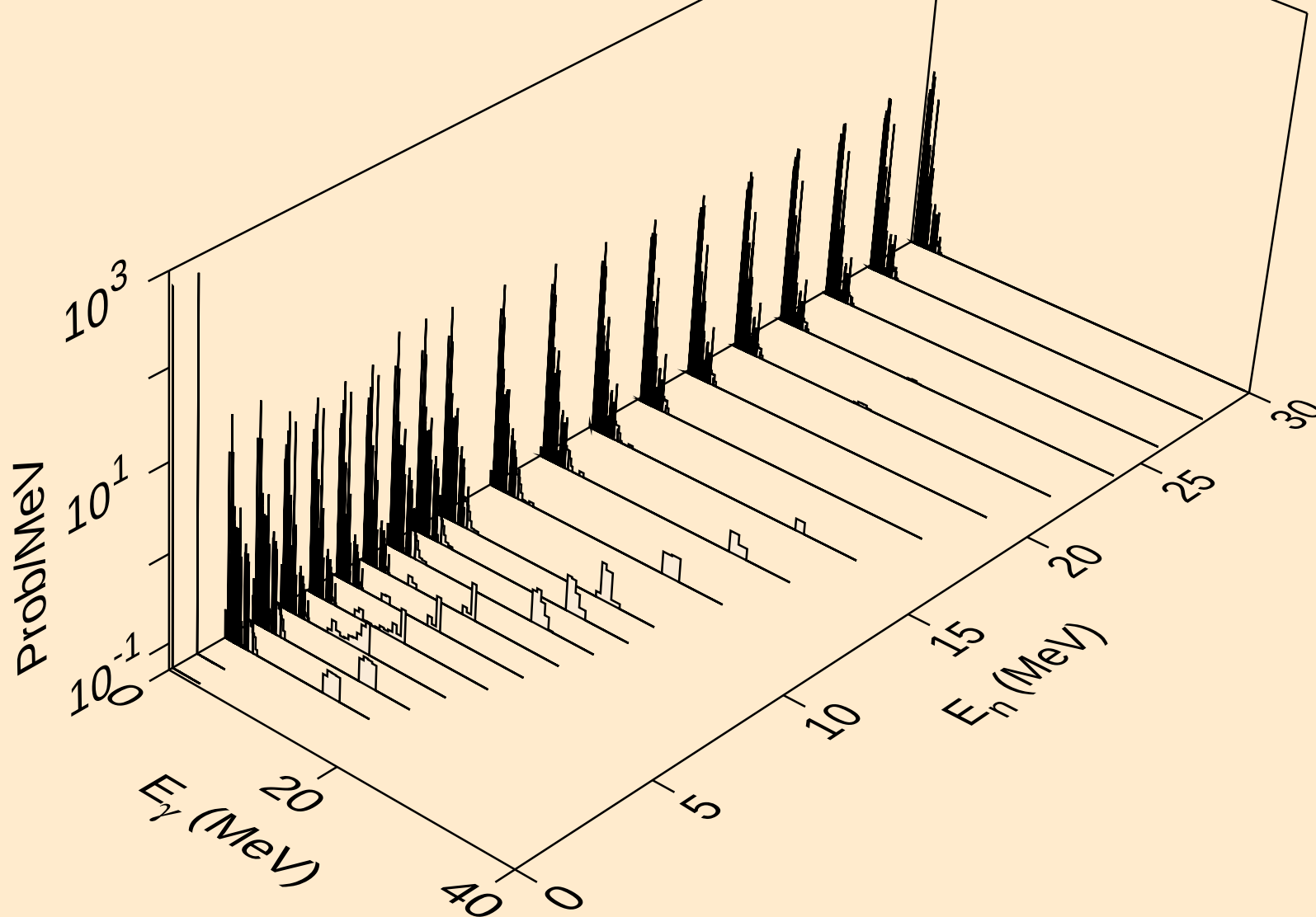
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)

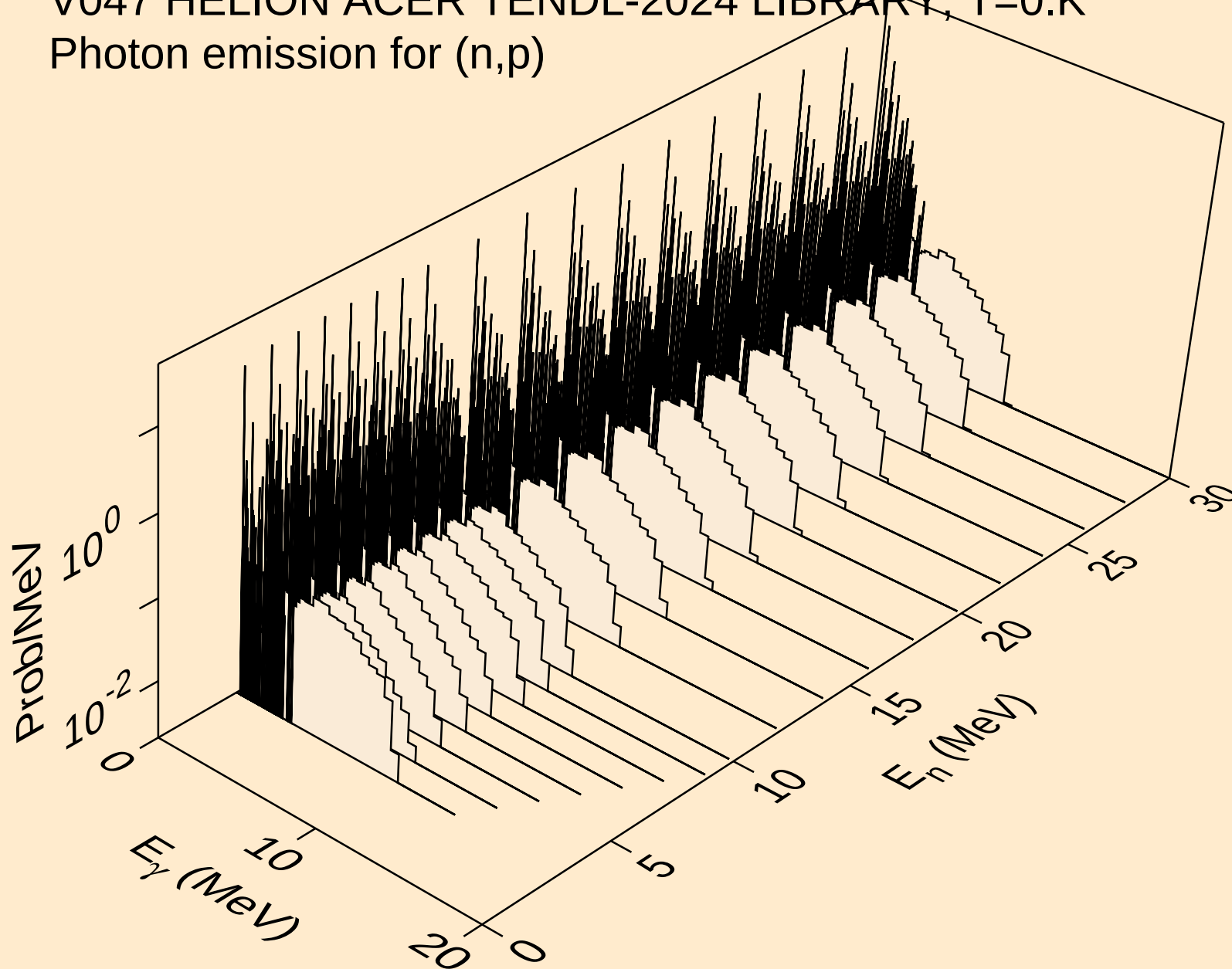


V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)

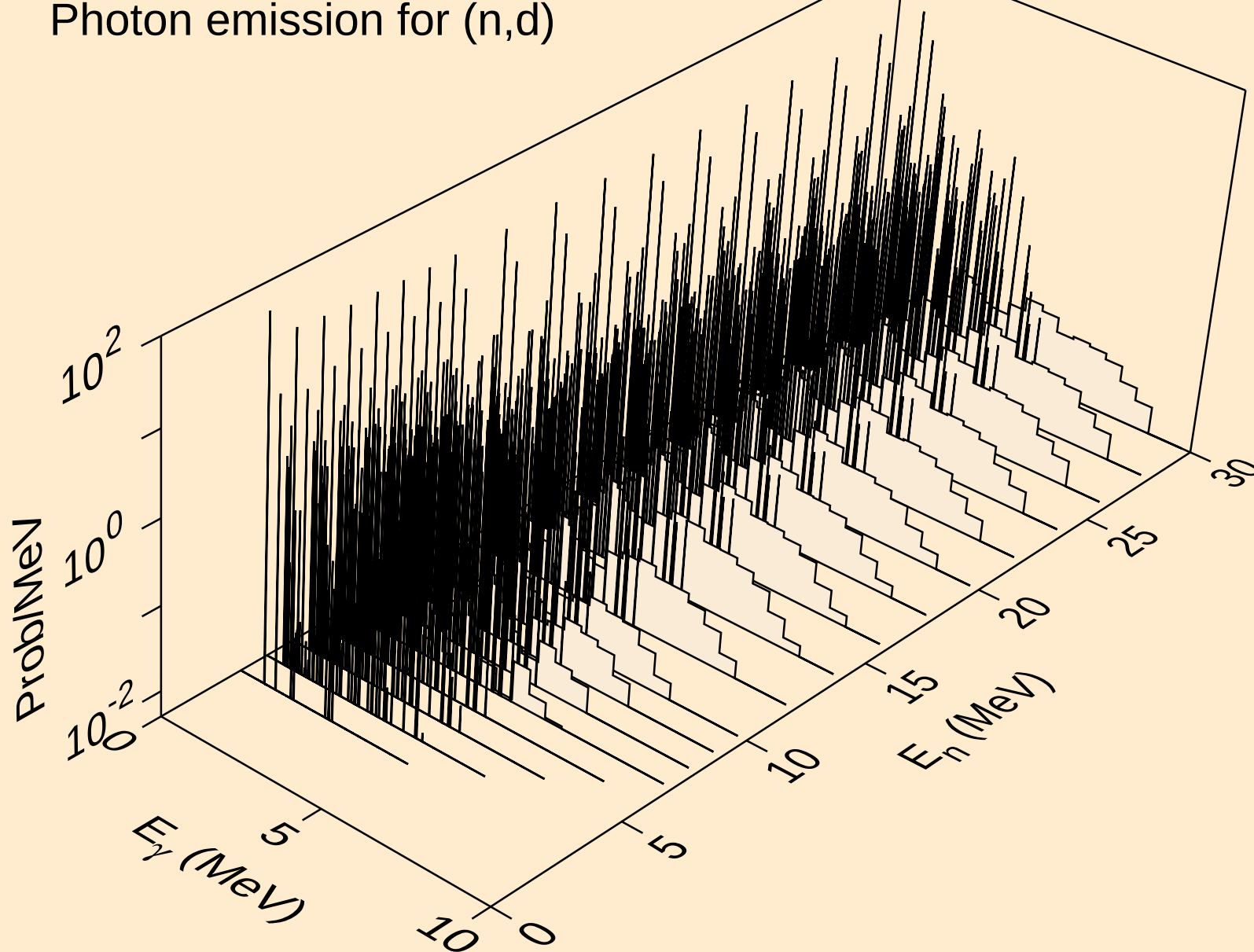


V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

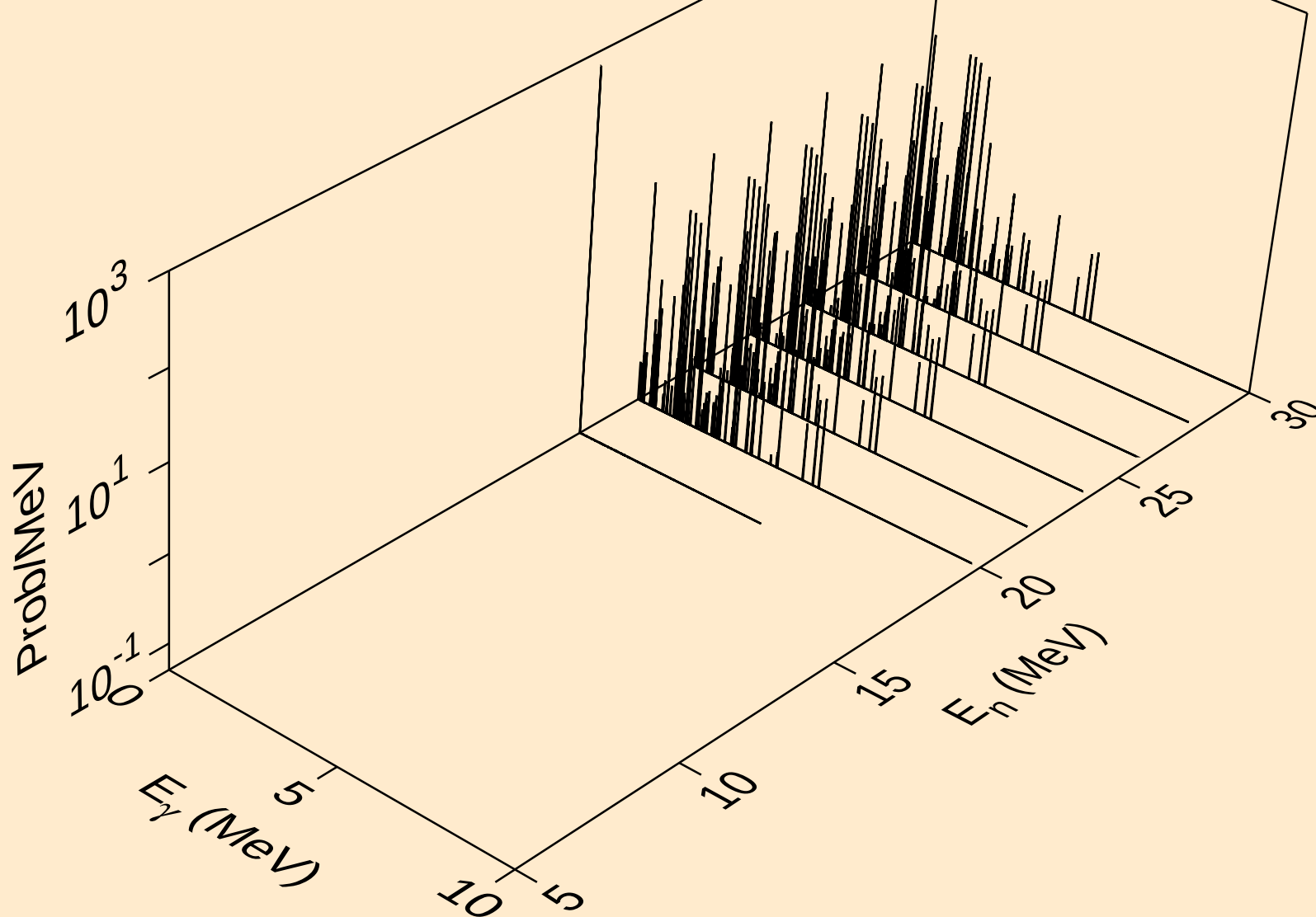
Photon emission for (n,p)



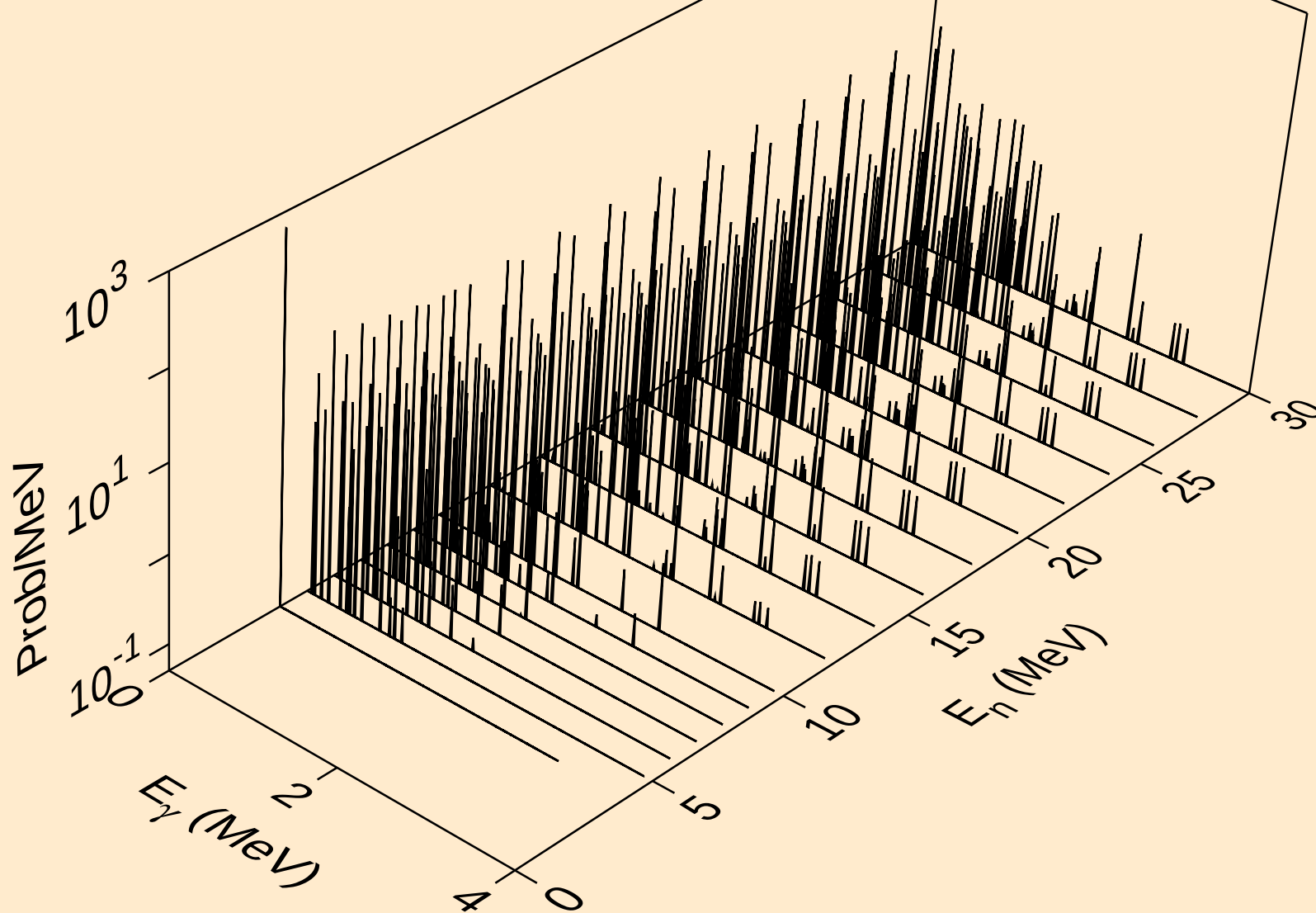
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



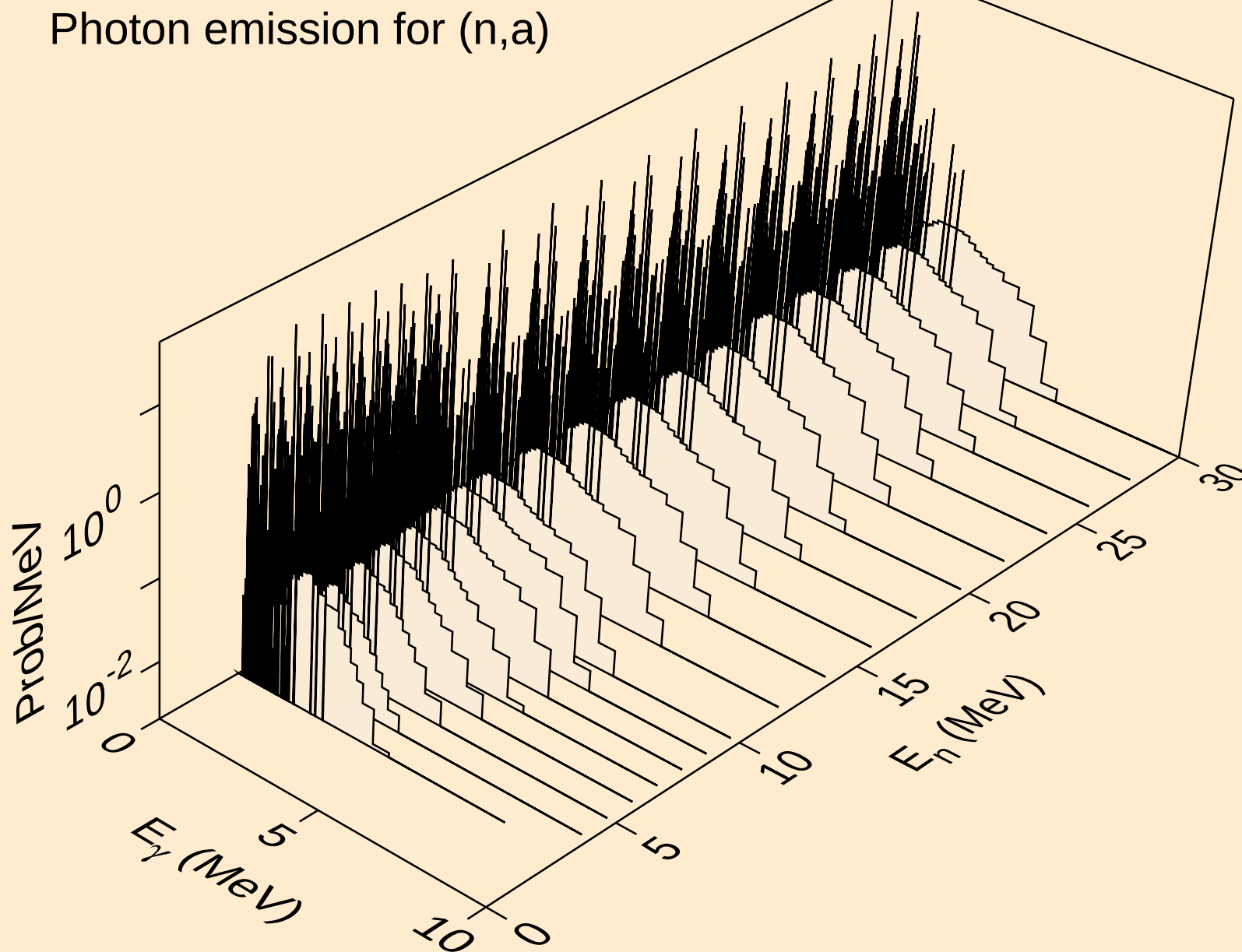
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



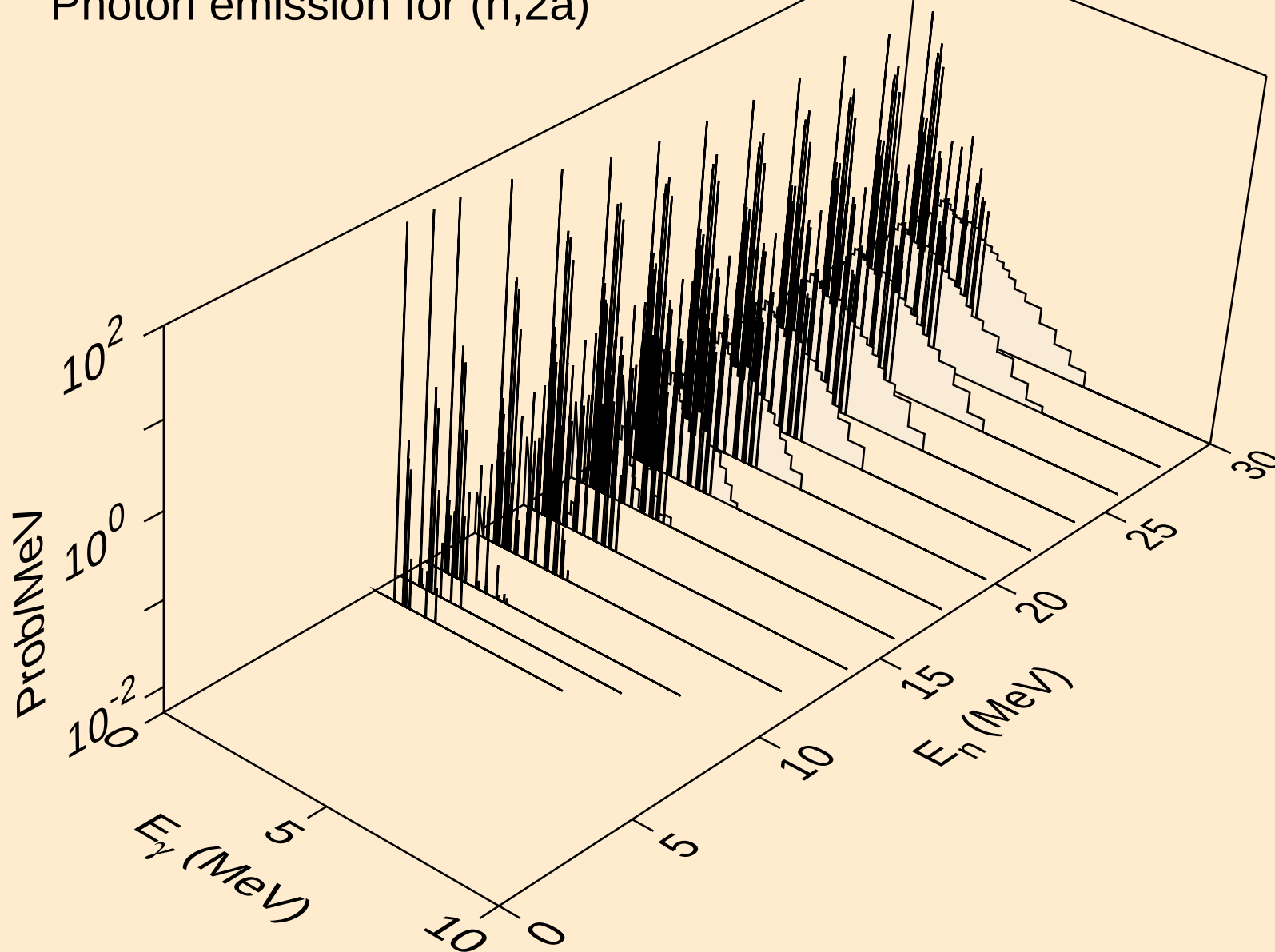
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



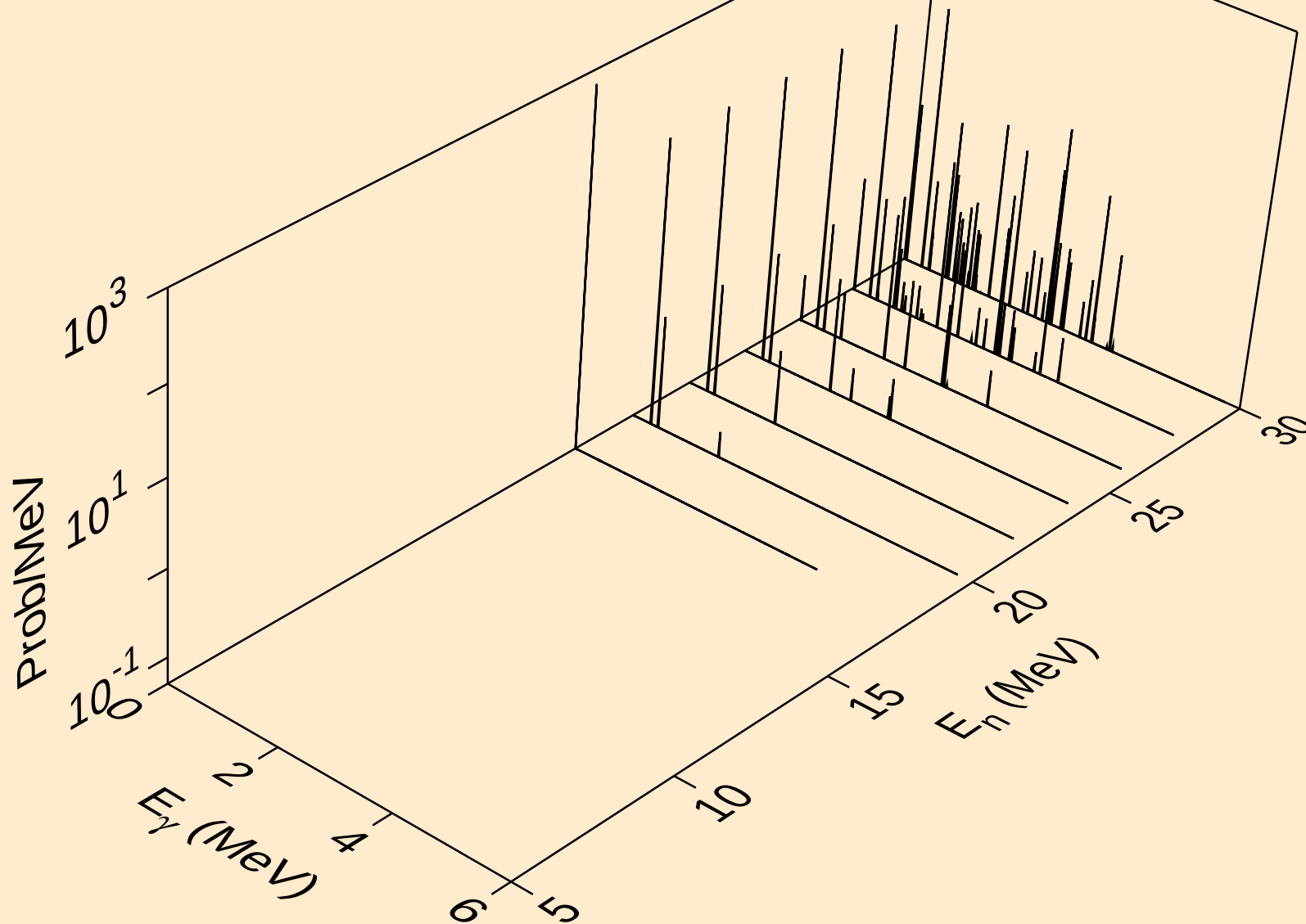
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



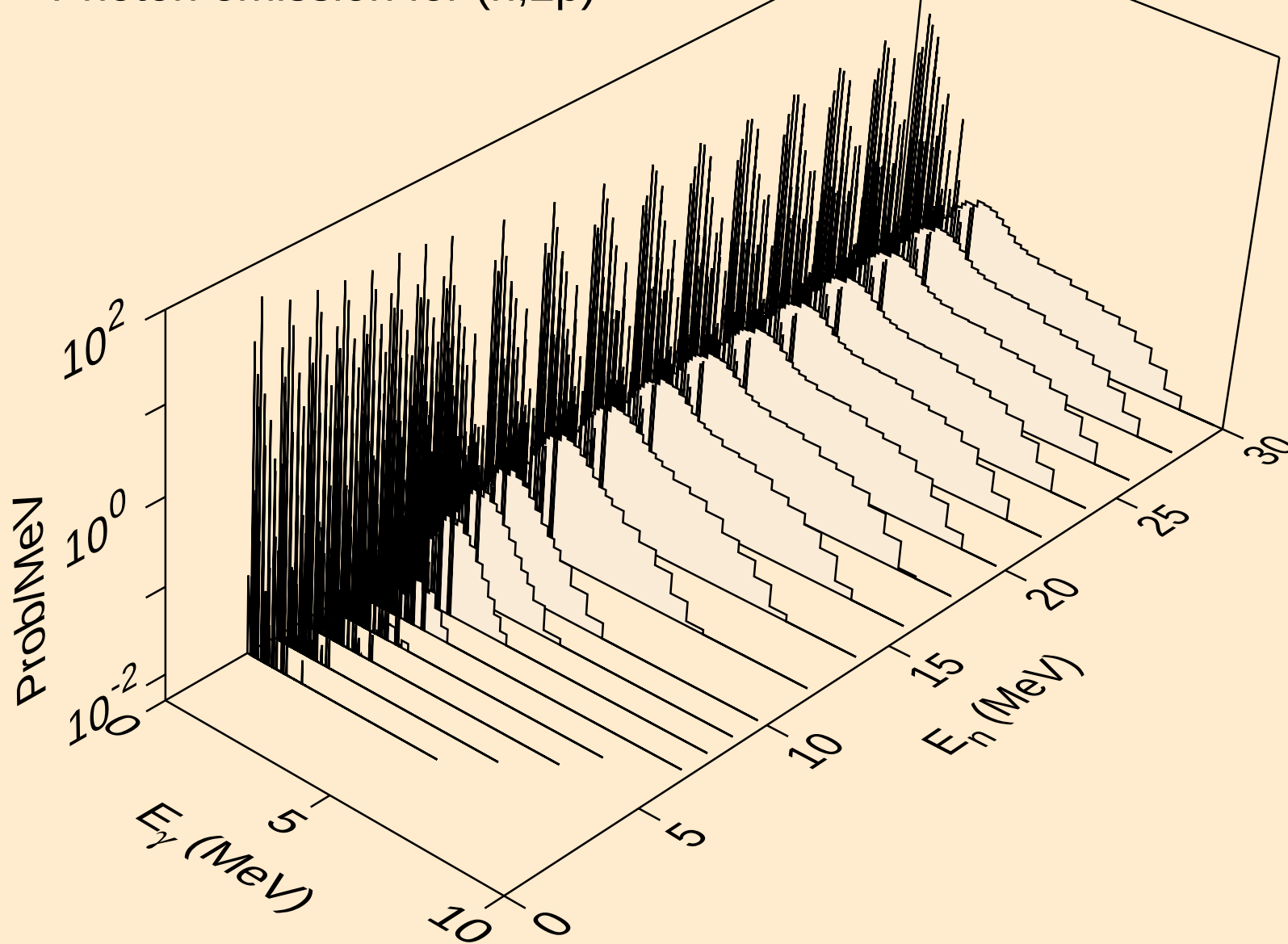
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



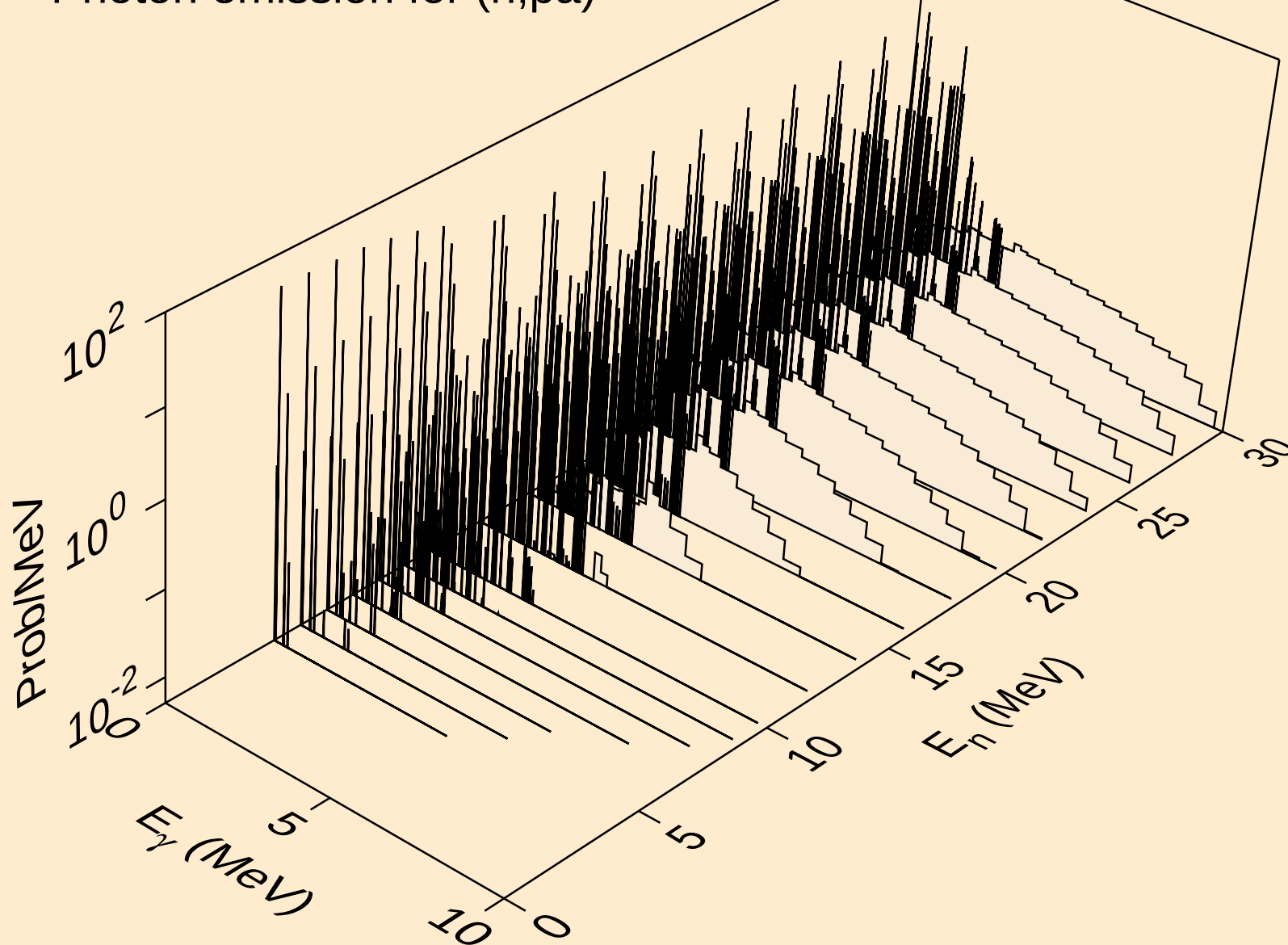
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



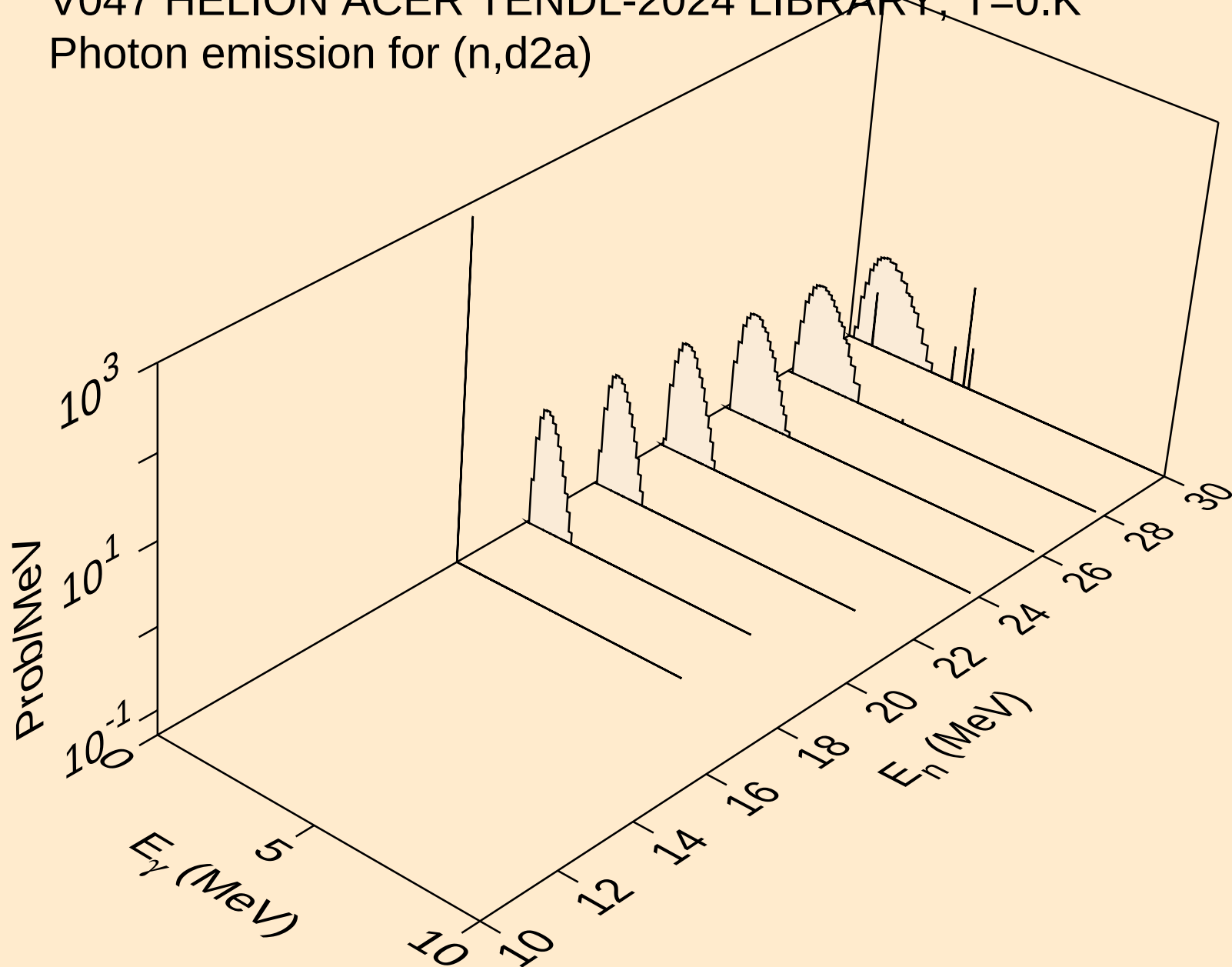
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



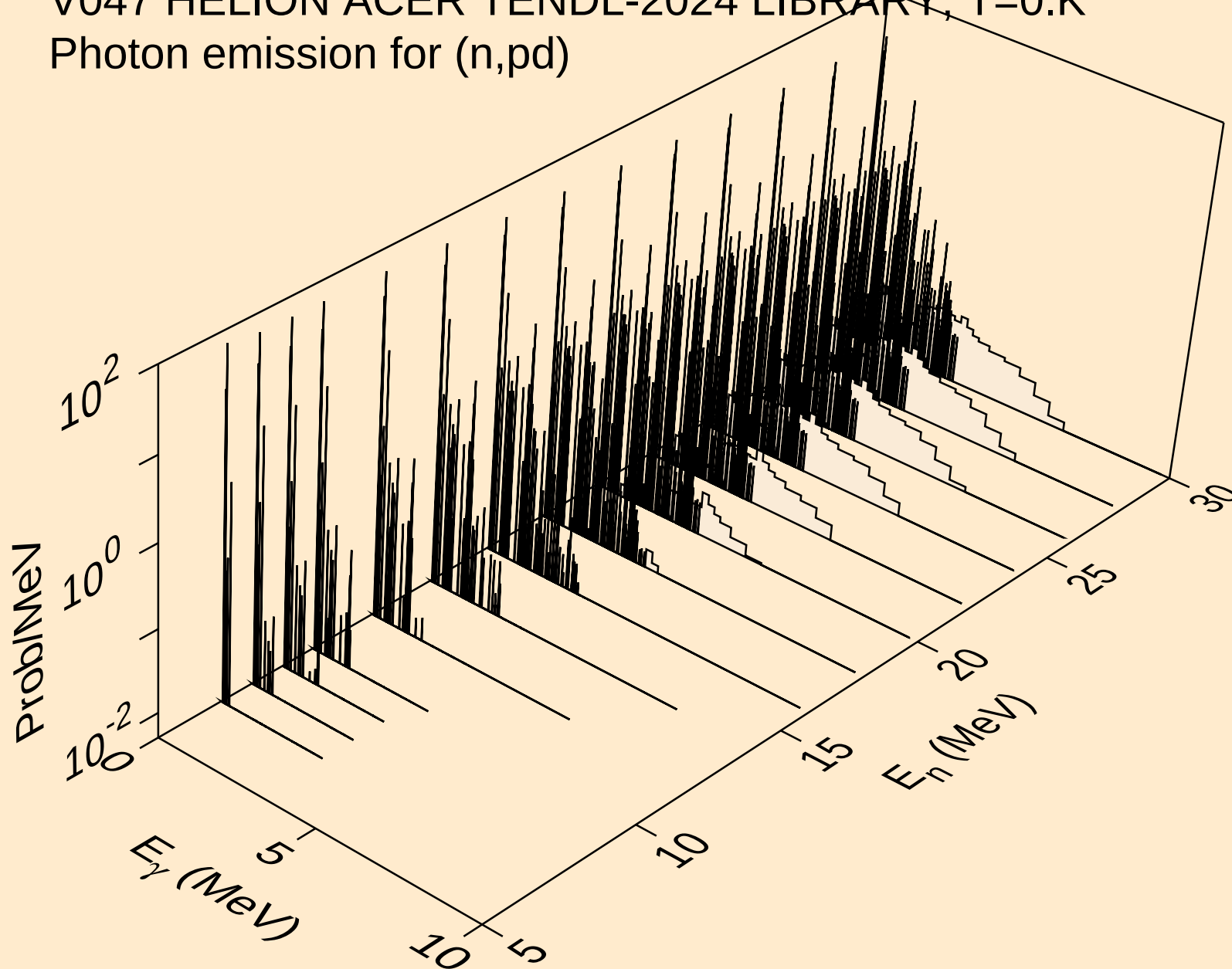
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



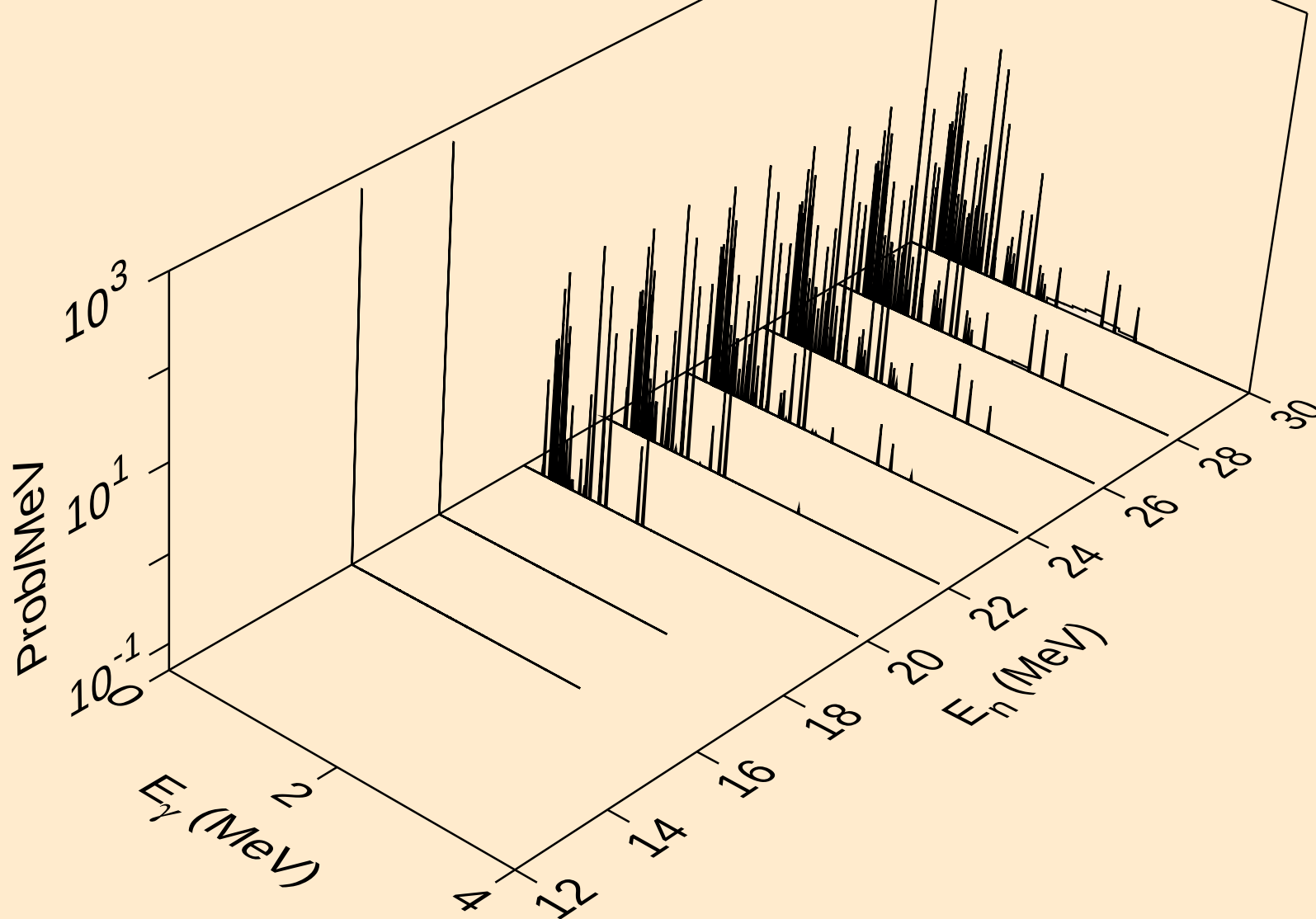
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d2a)



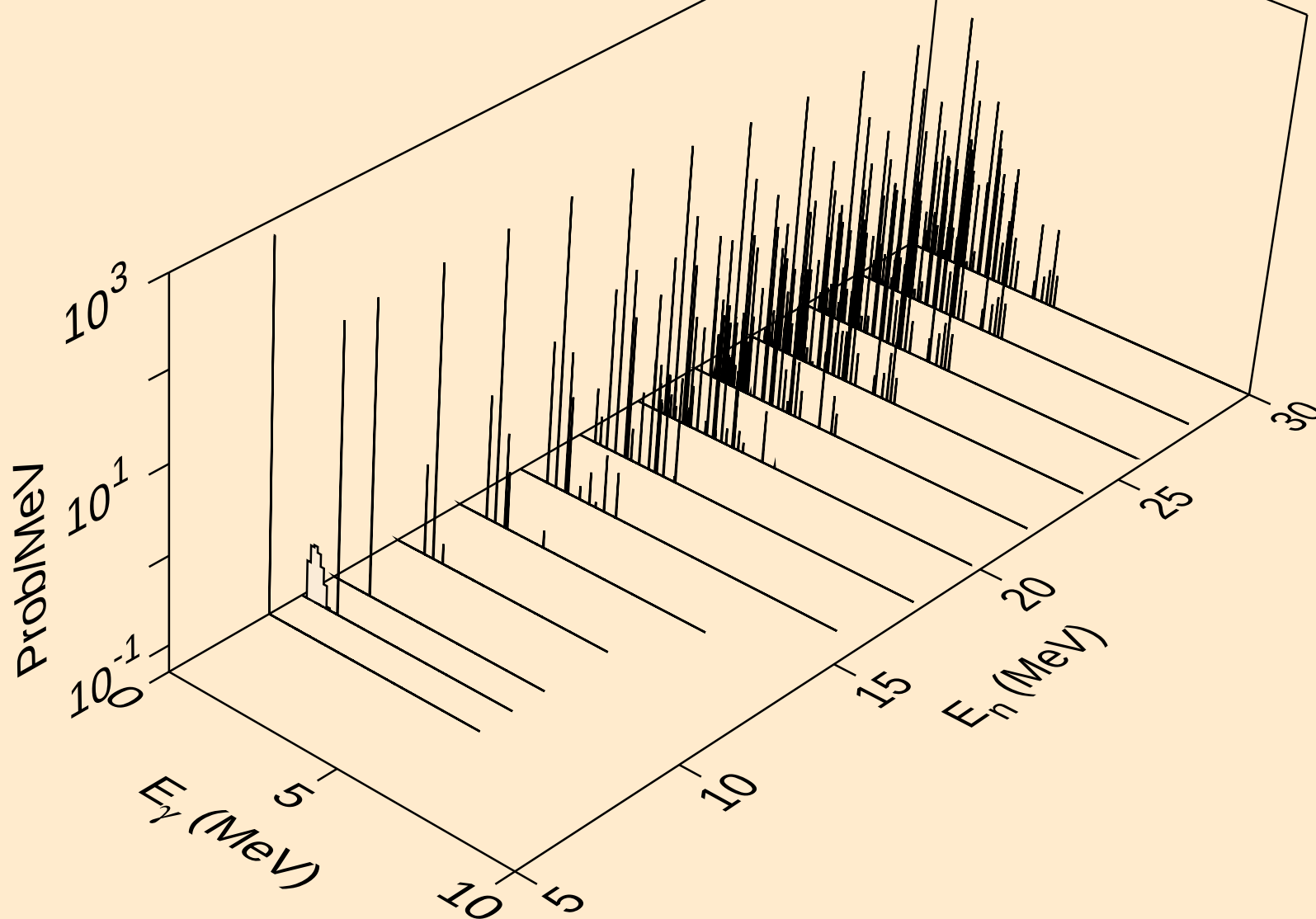
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

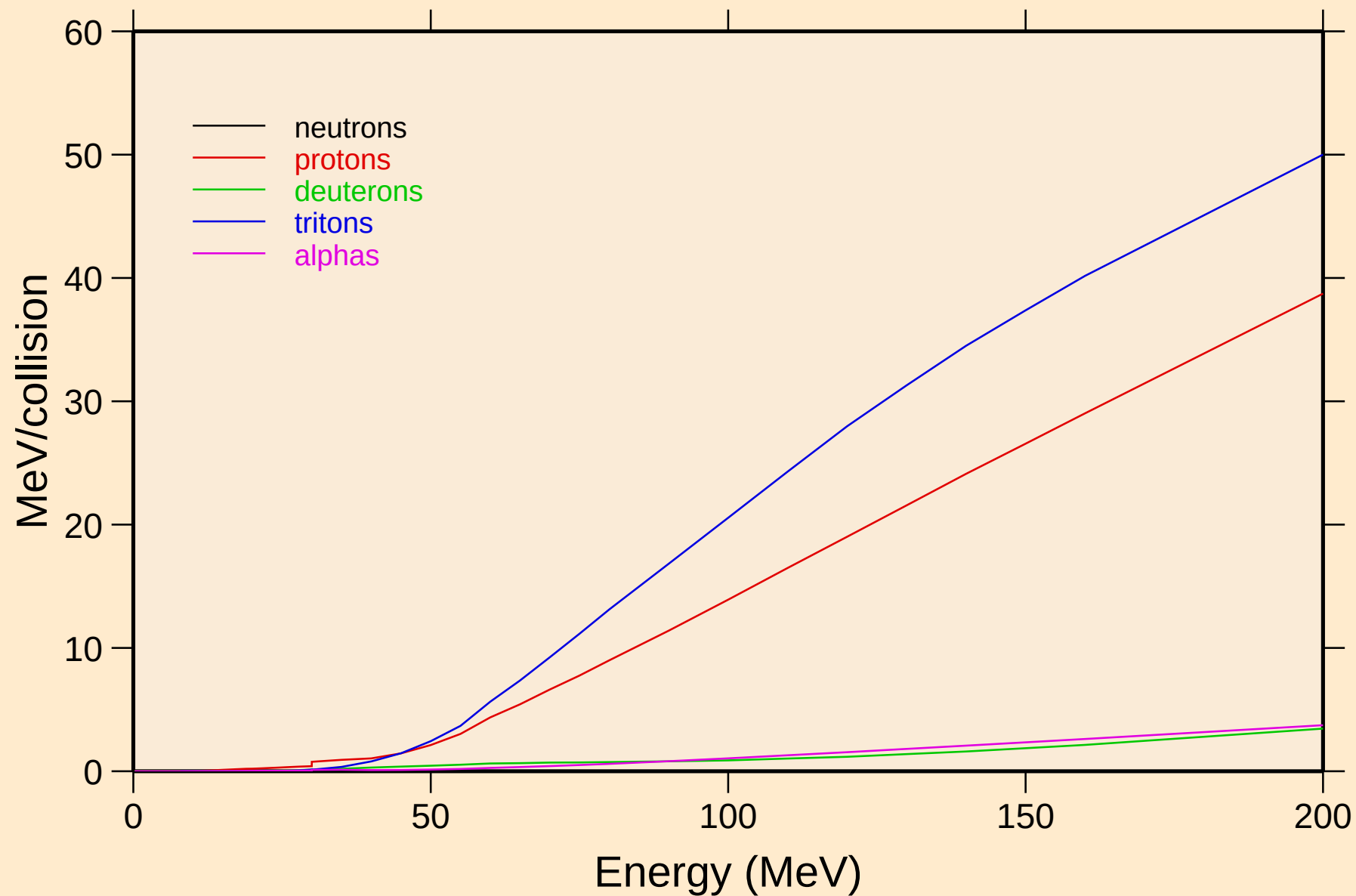


V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



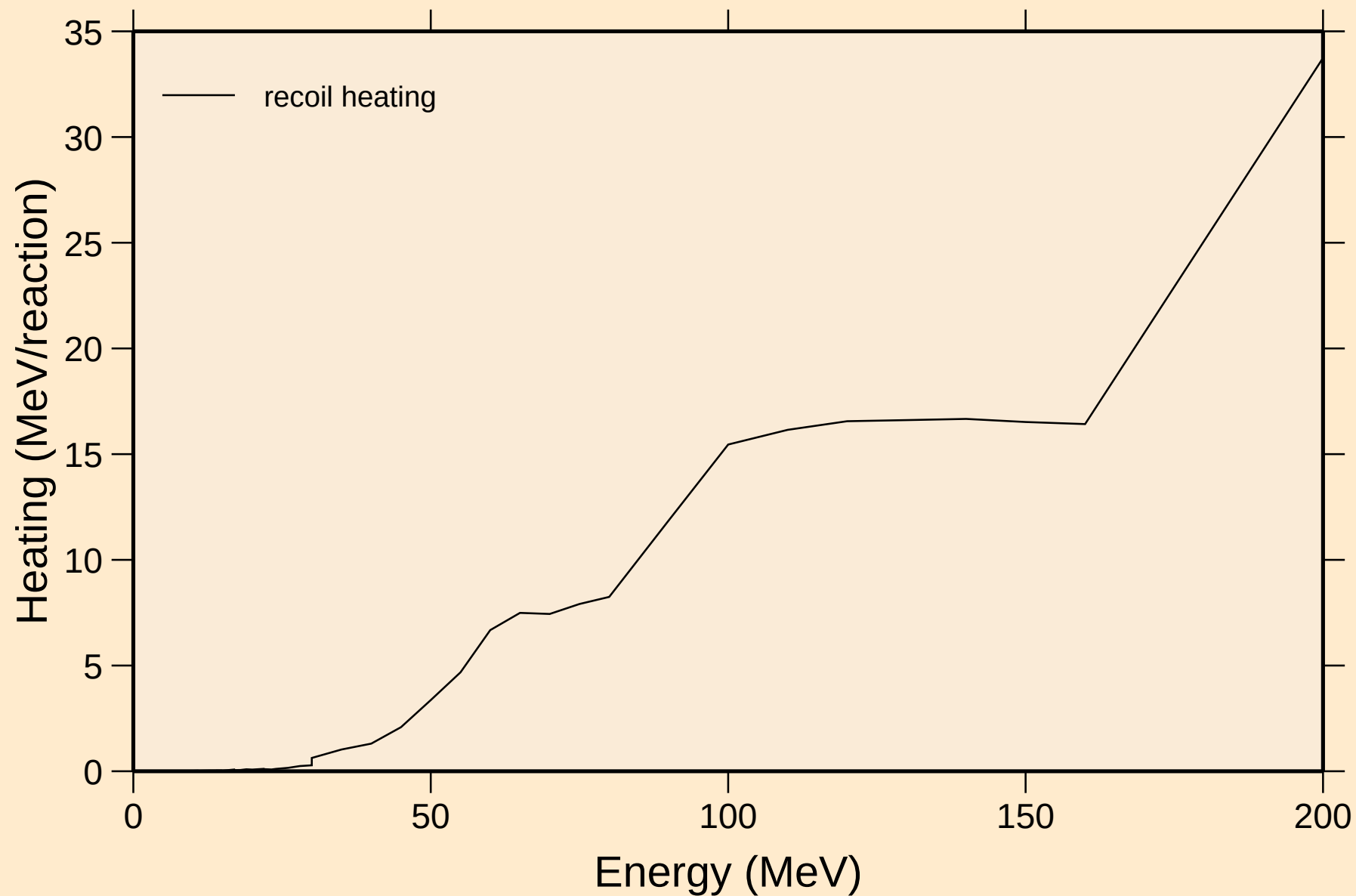
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



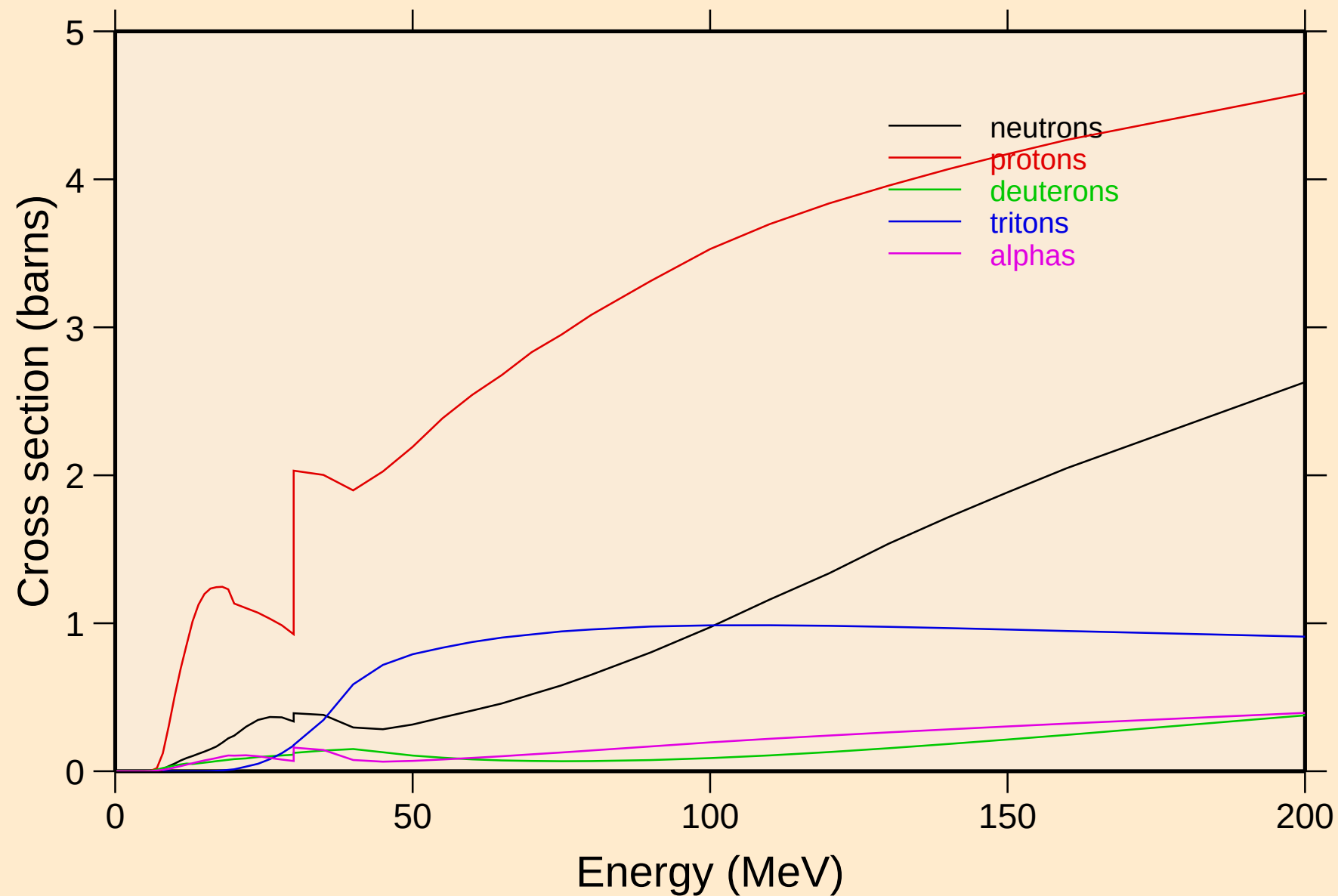
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

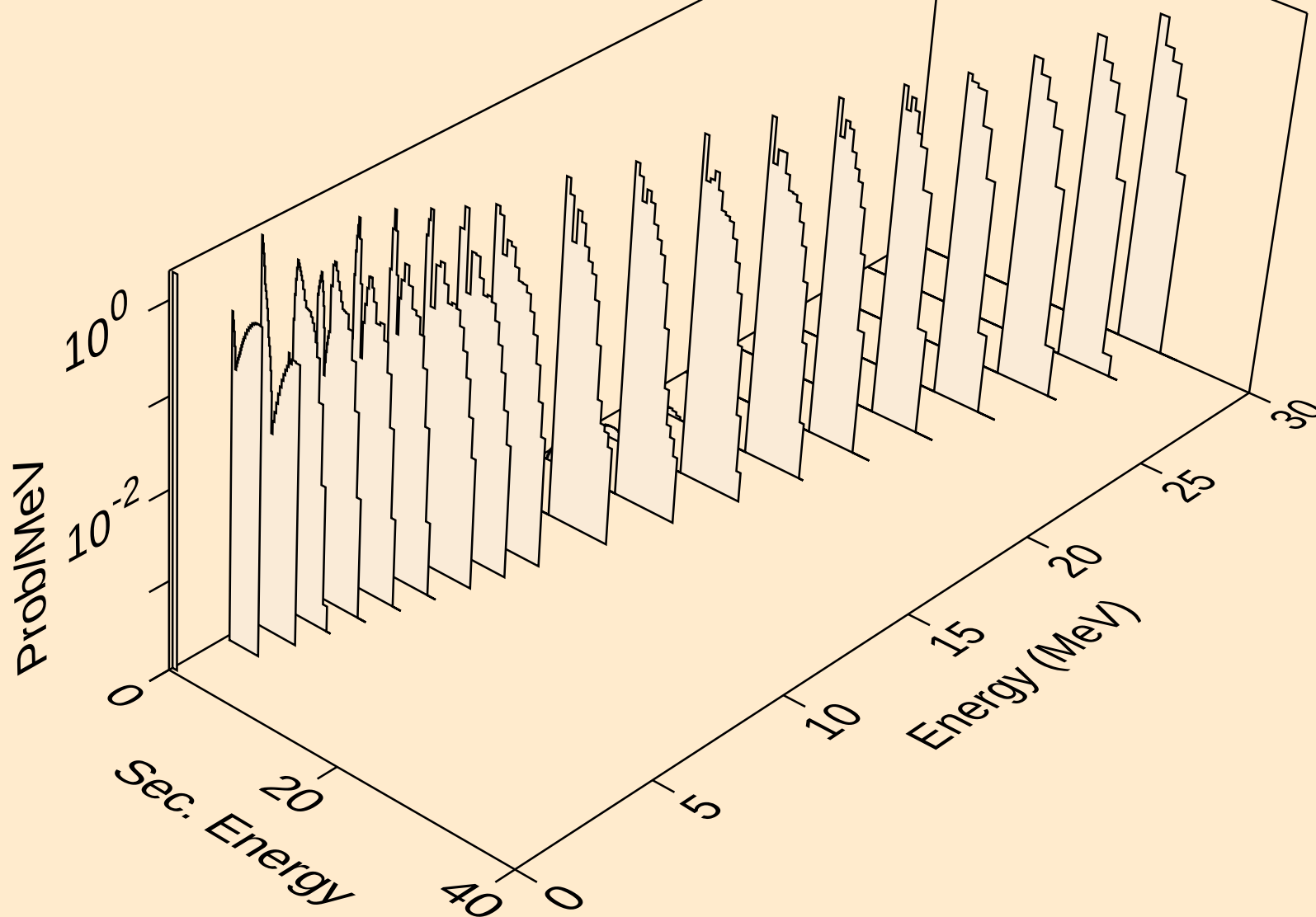


V047 HELION ACER TENDL-2024 LIBRARY; T=0.K

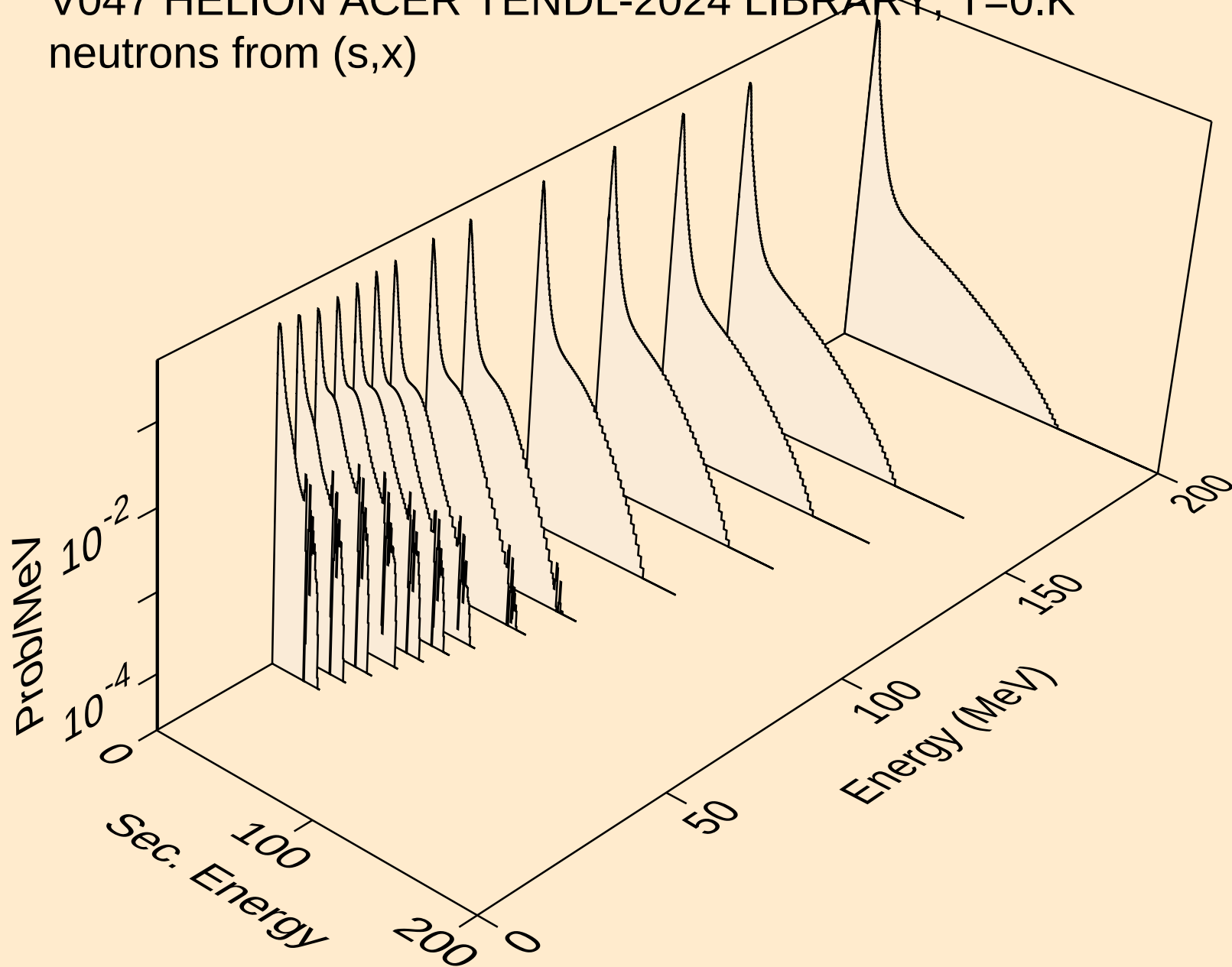
Particle production cross sections



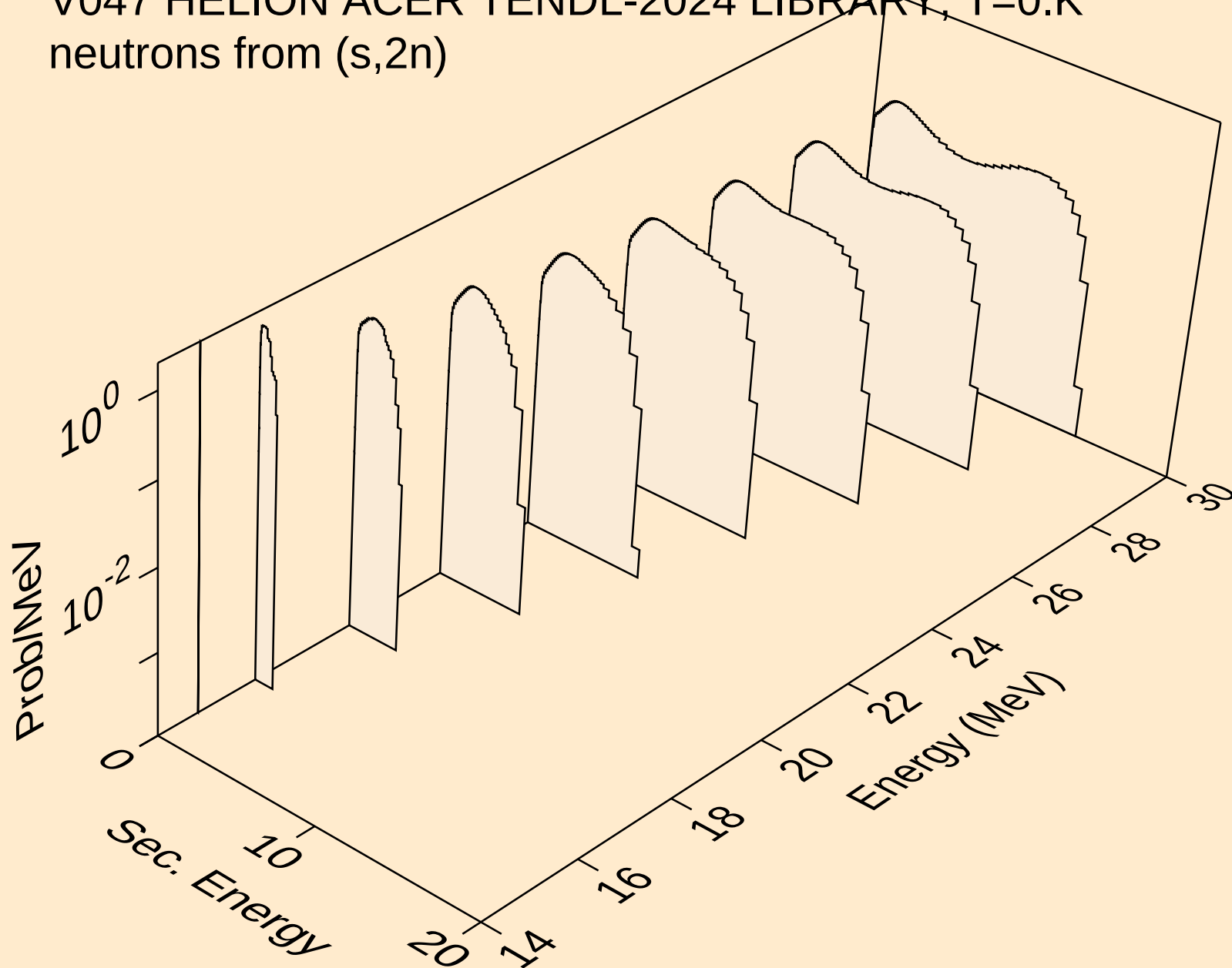
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



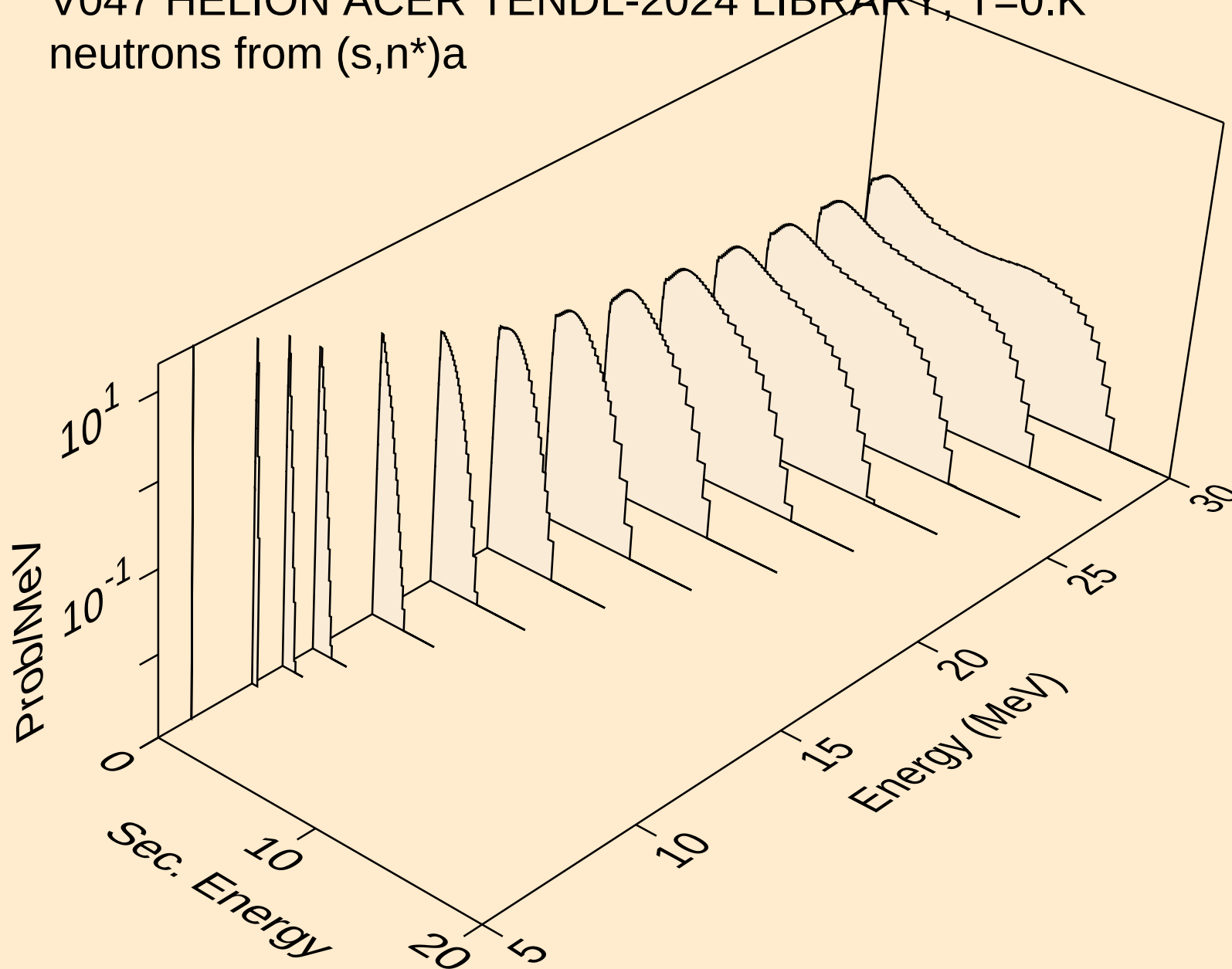
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



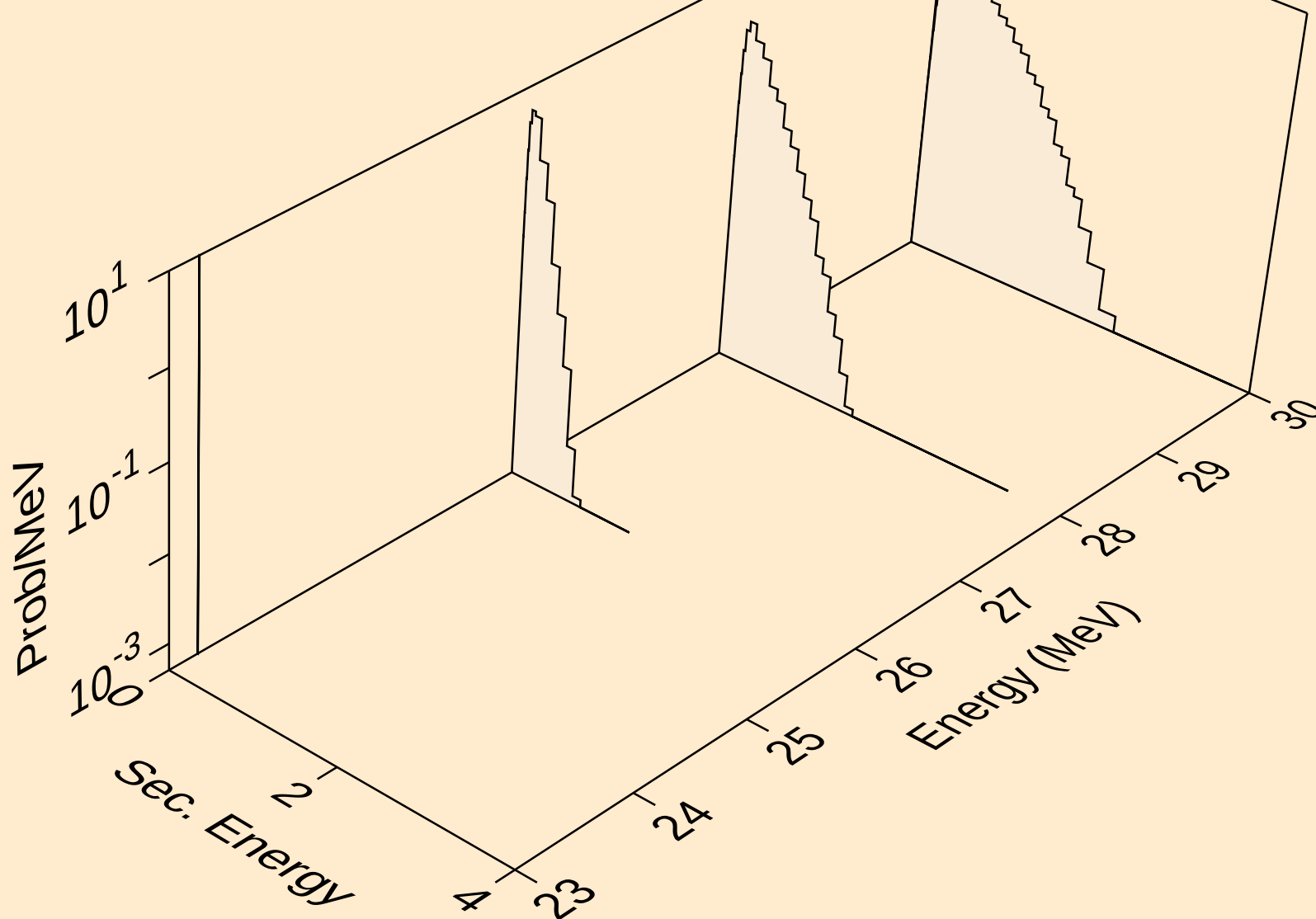
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



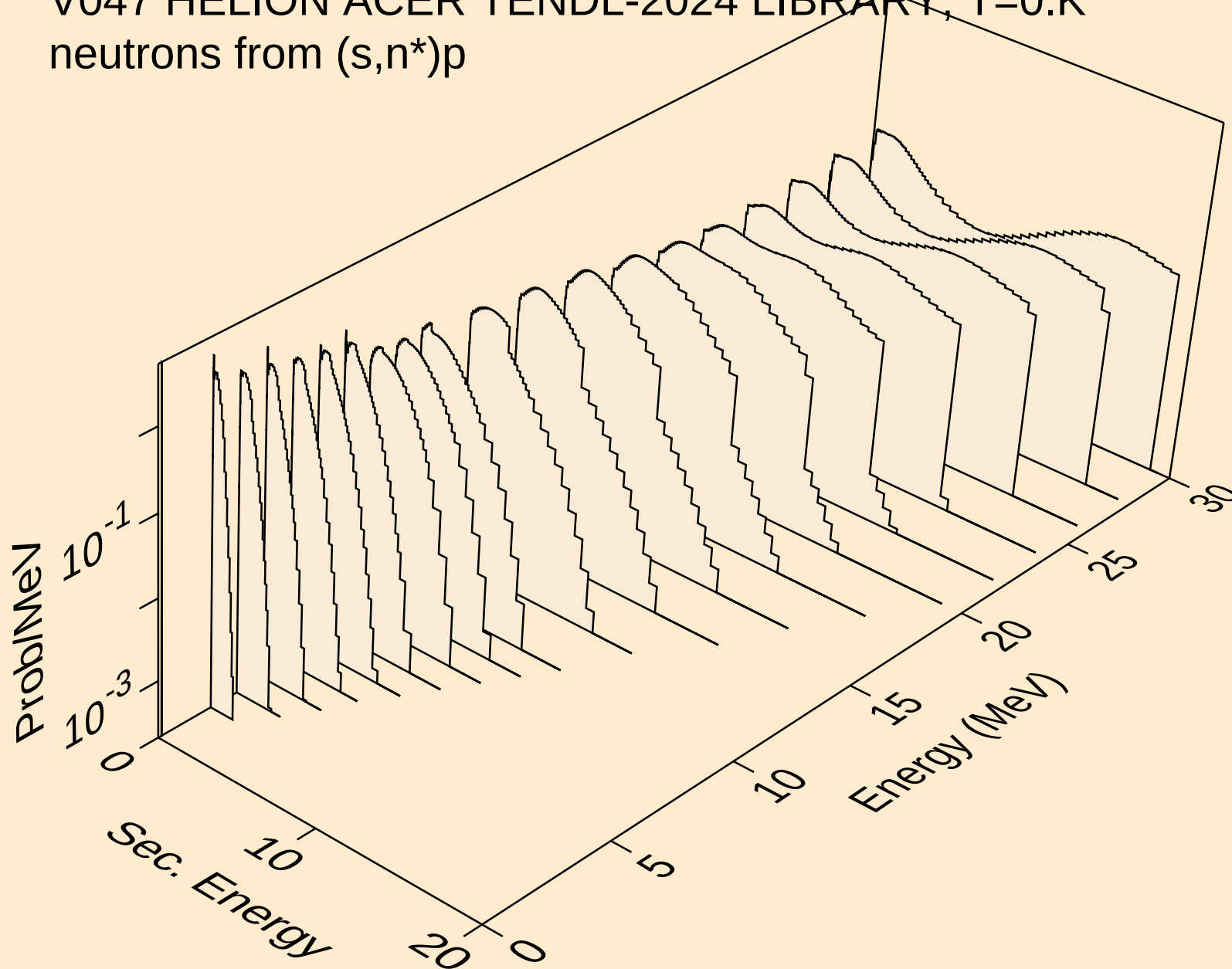
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



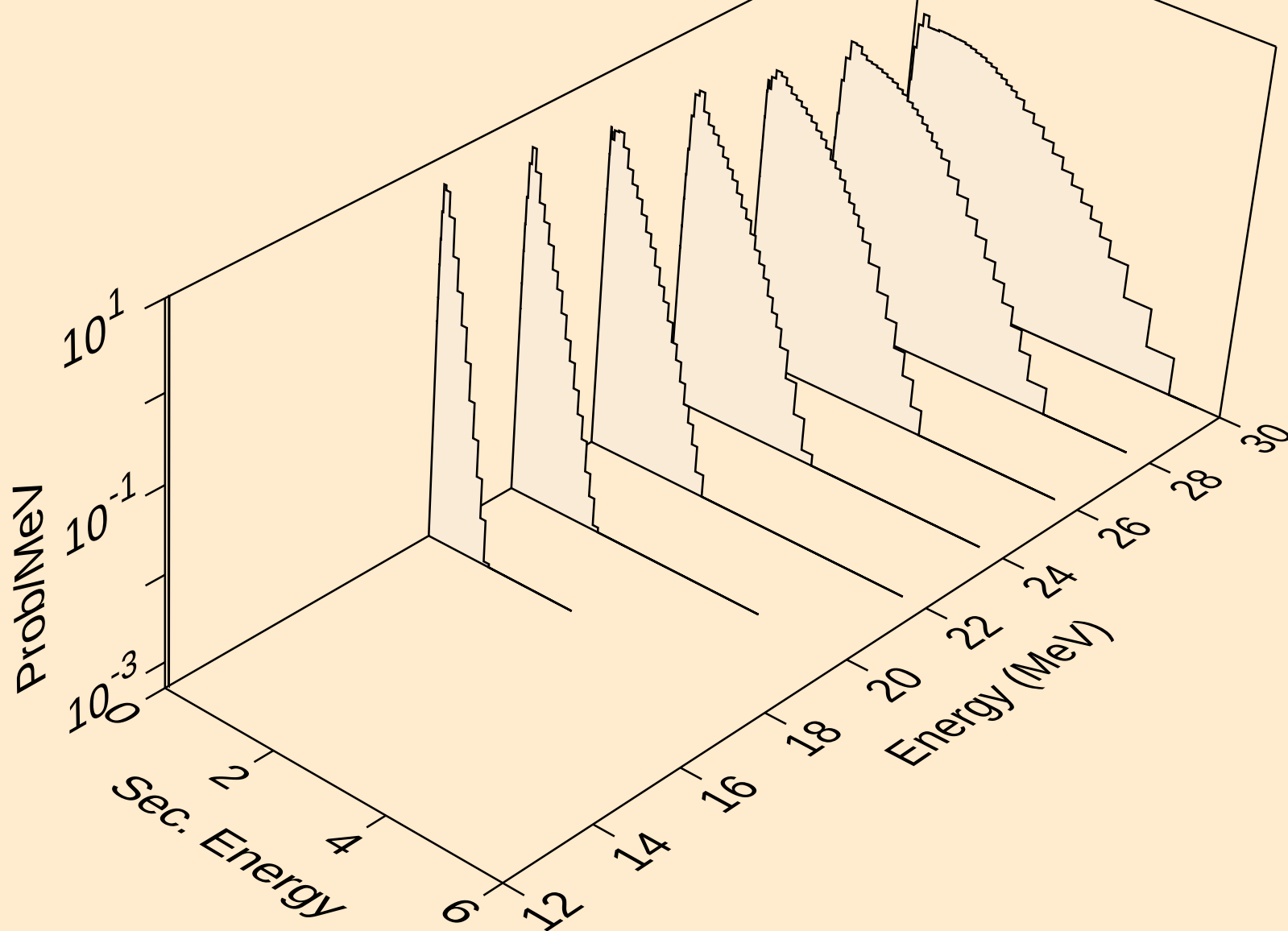
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neutrons from (s,2n)a



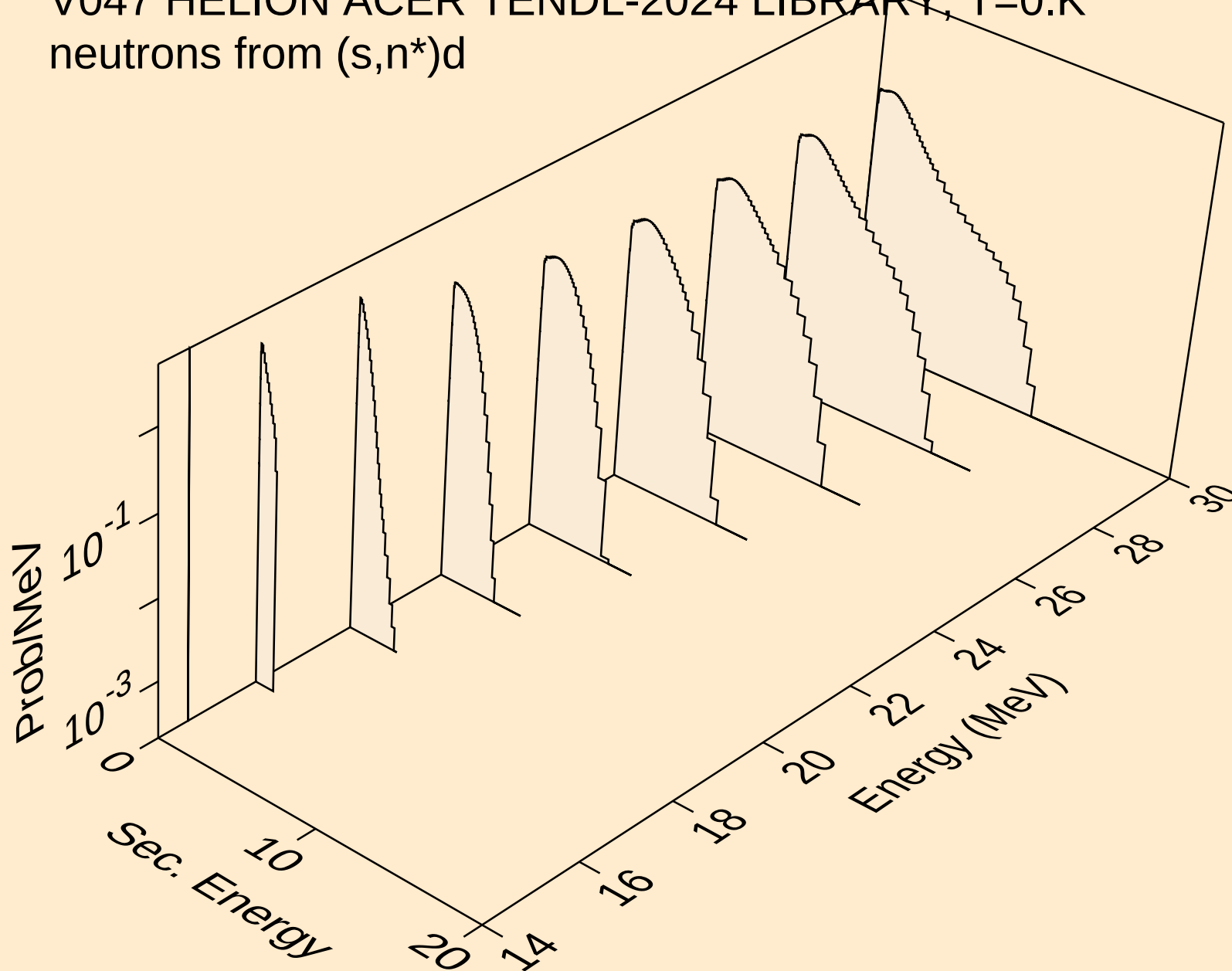
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



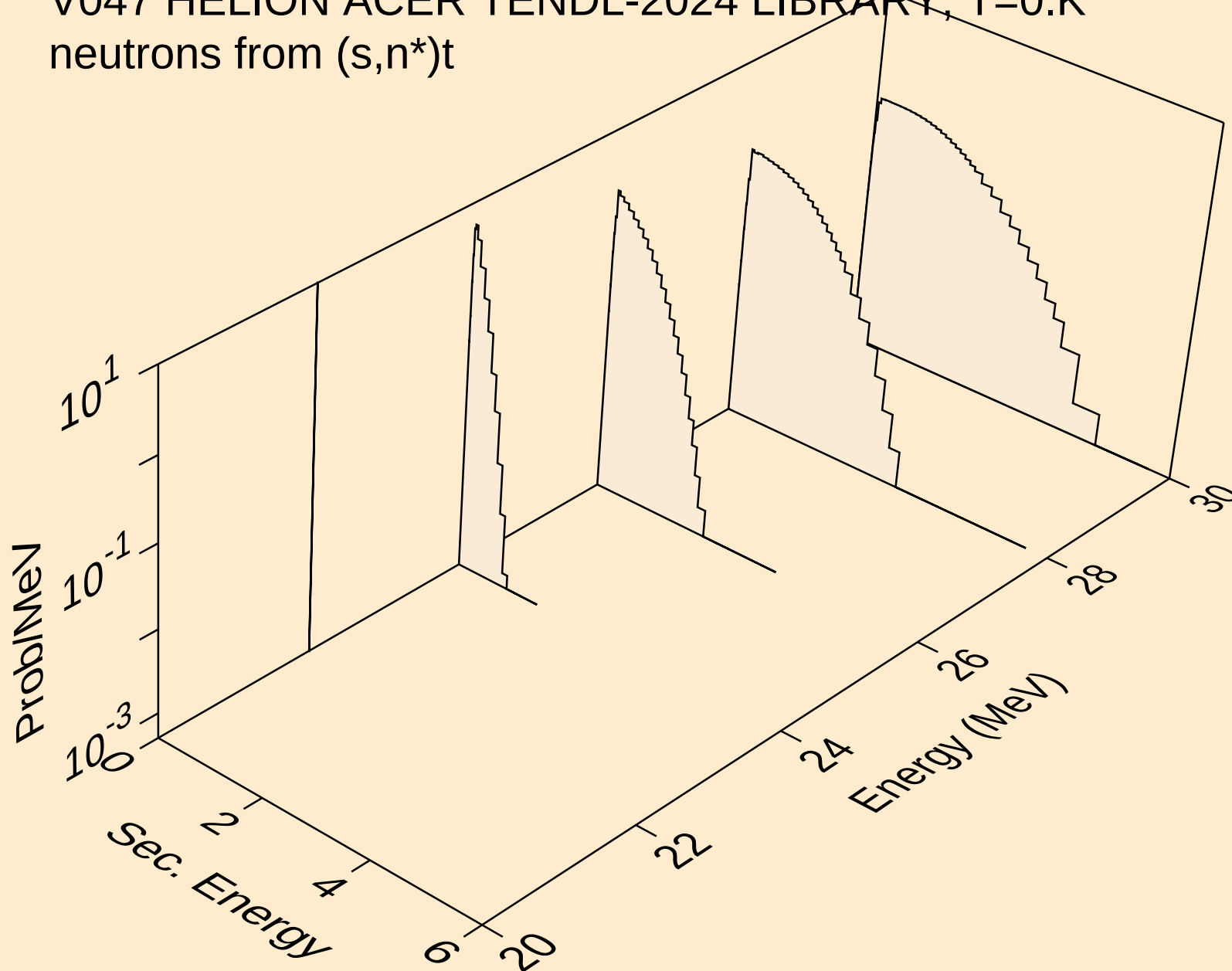
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)2a



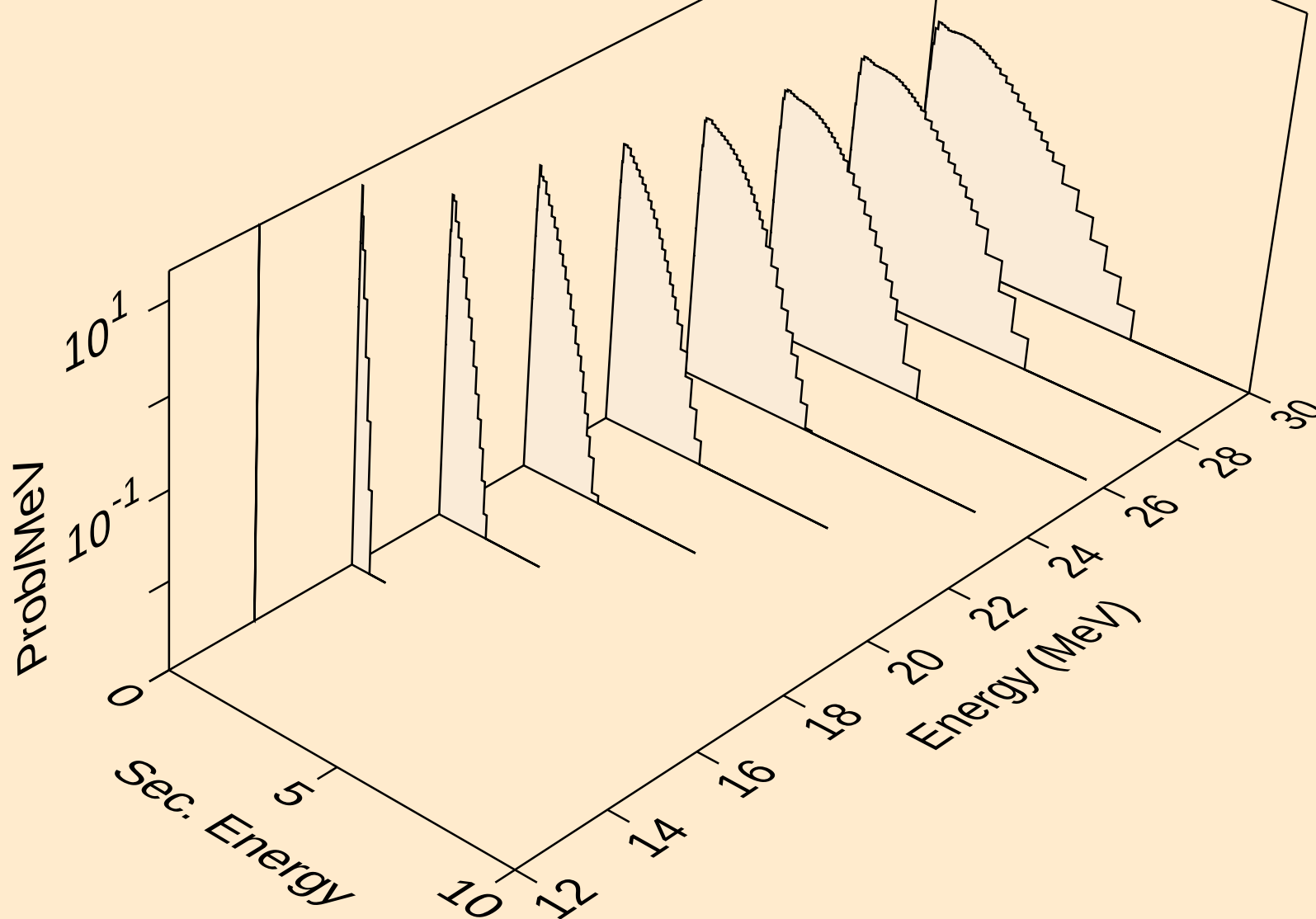
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



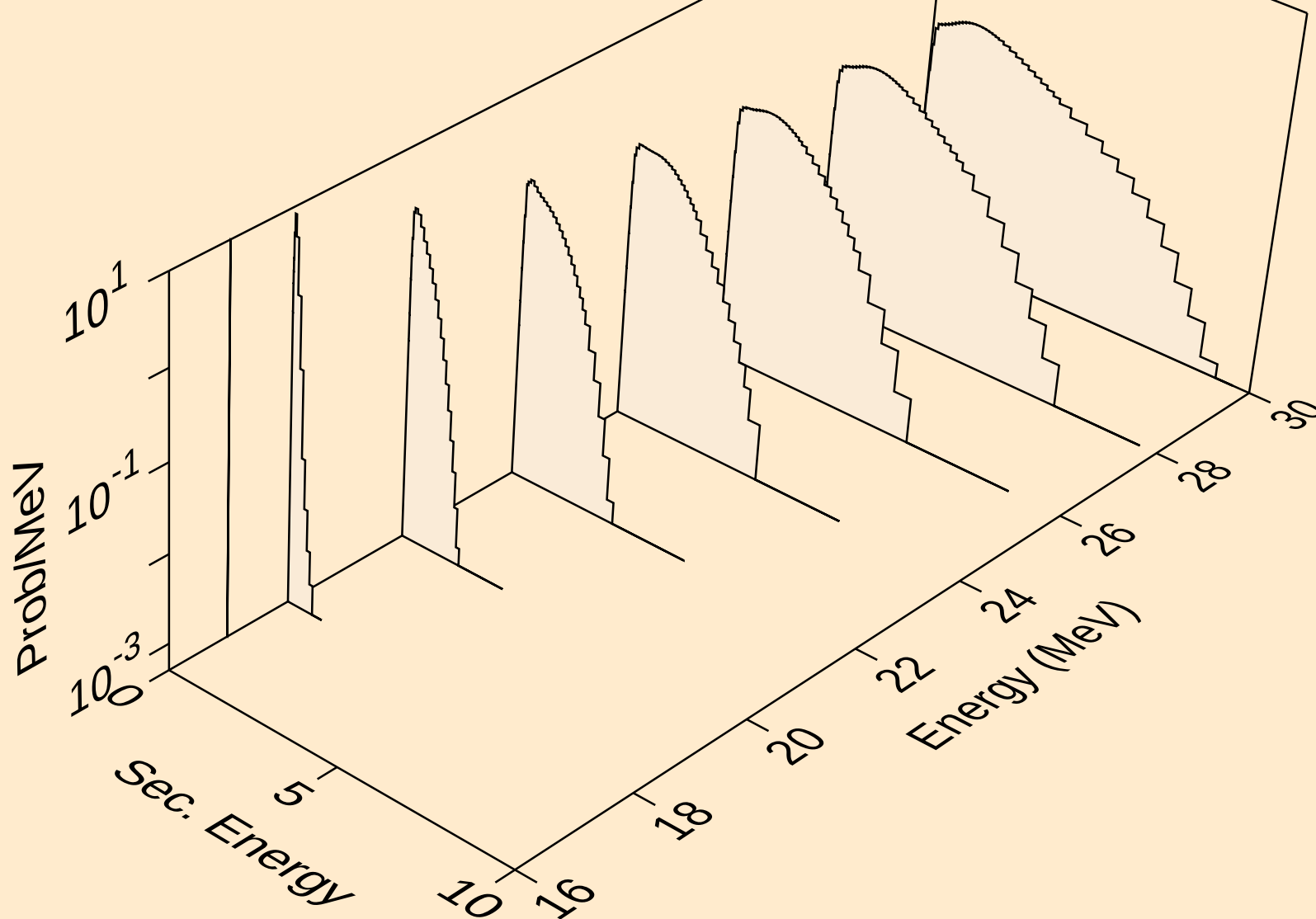
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



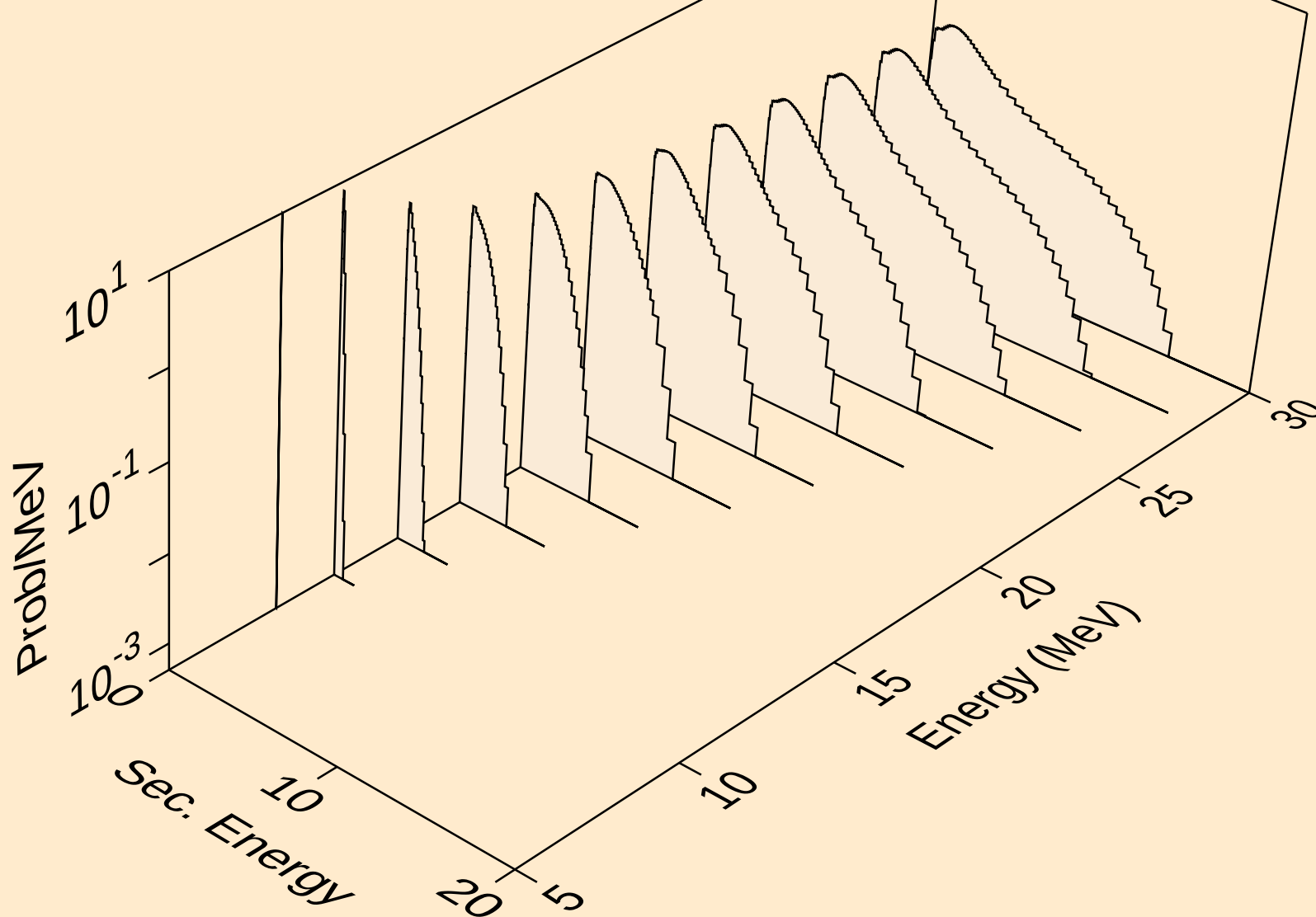
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



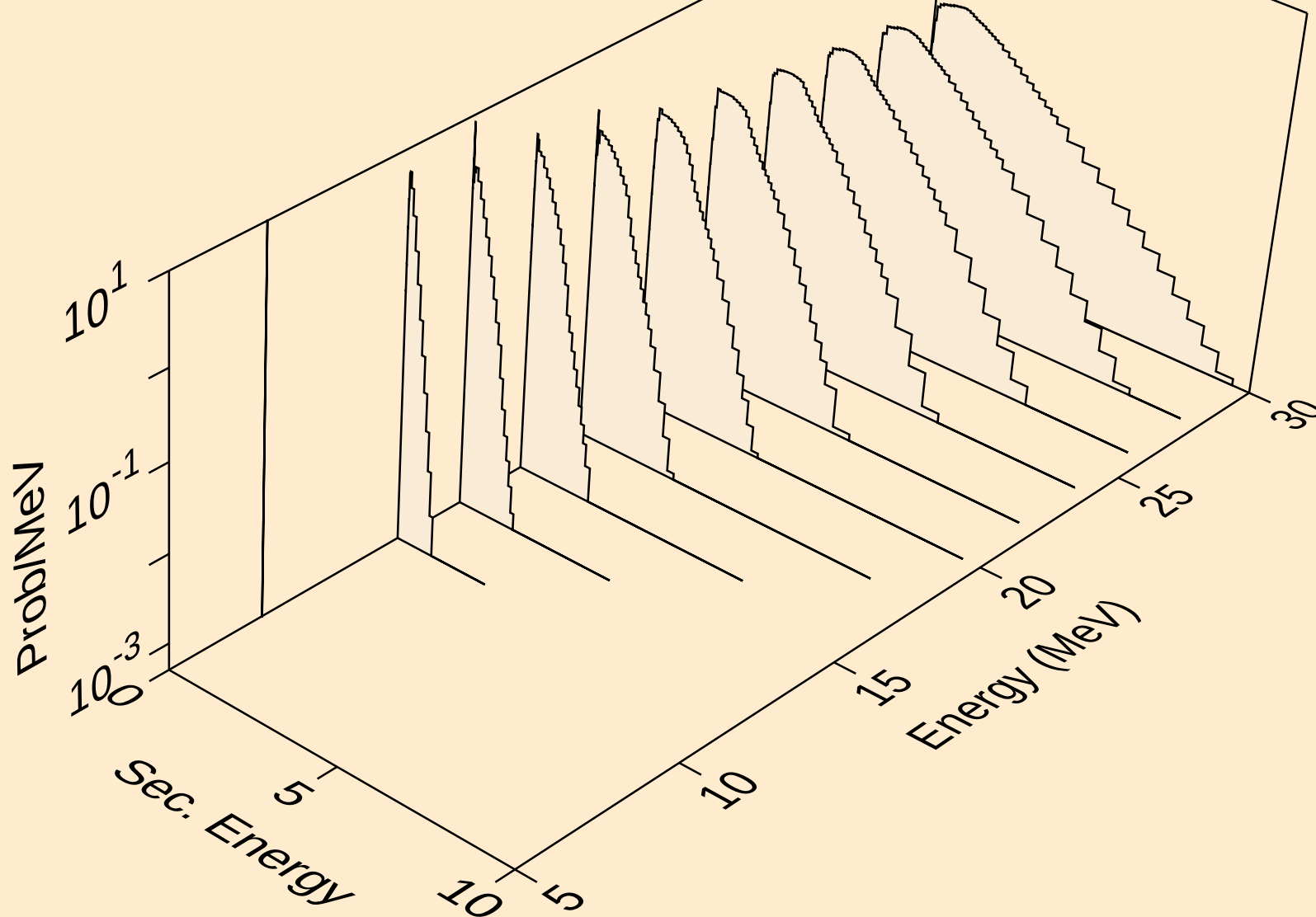
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



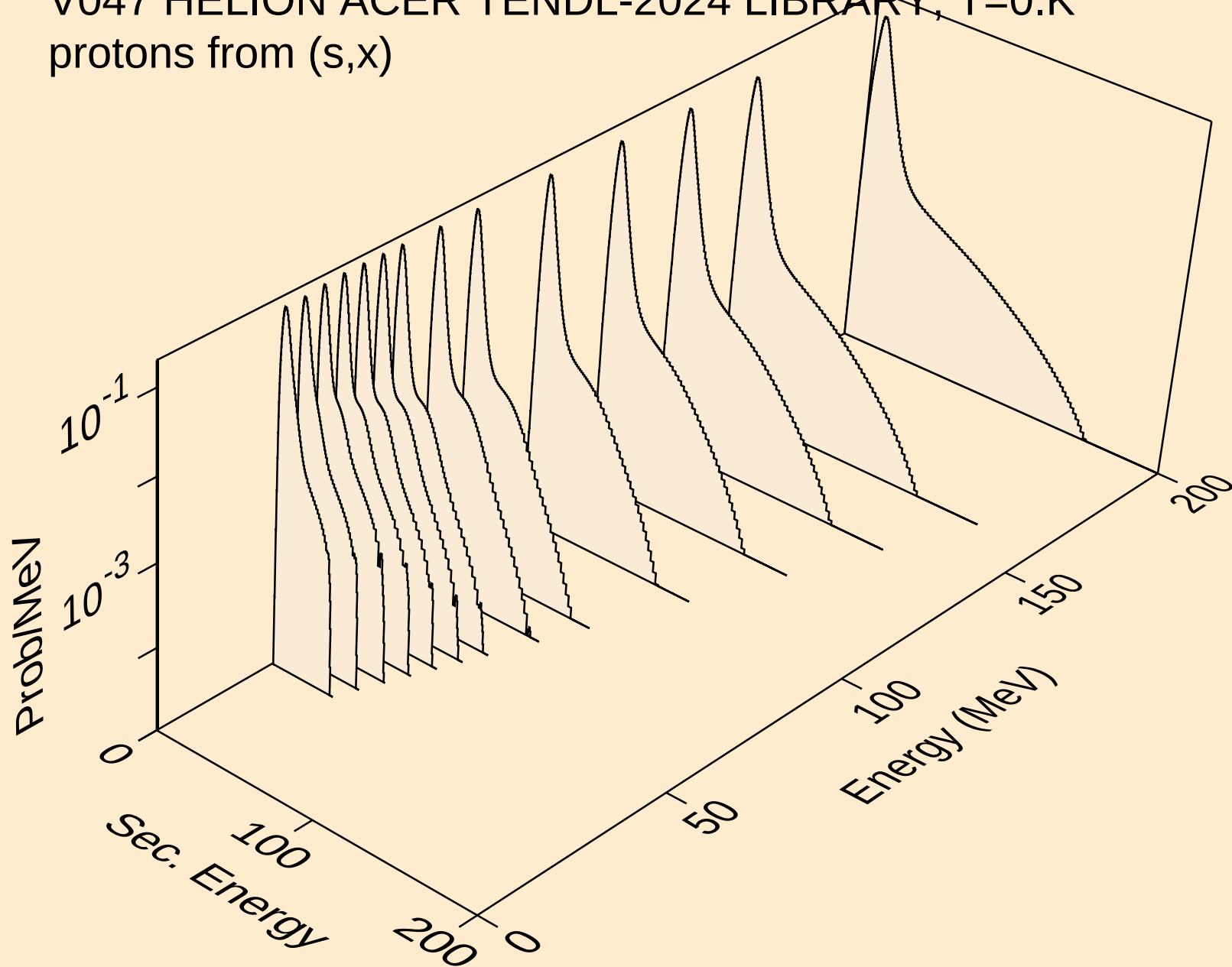
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



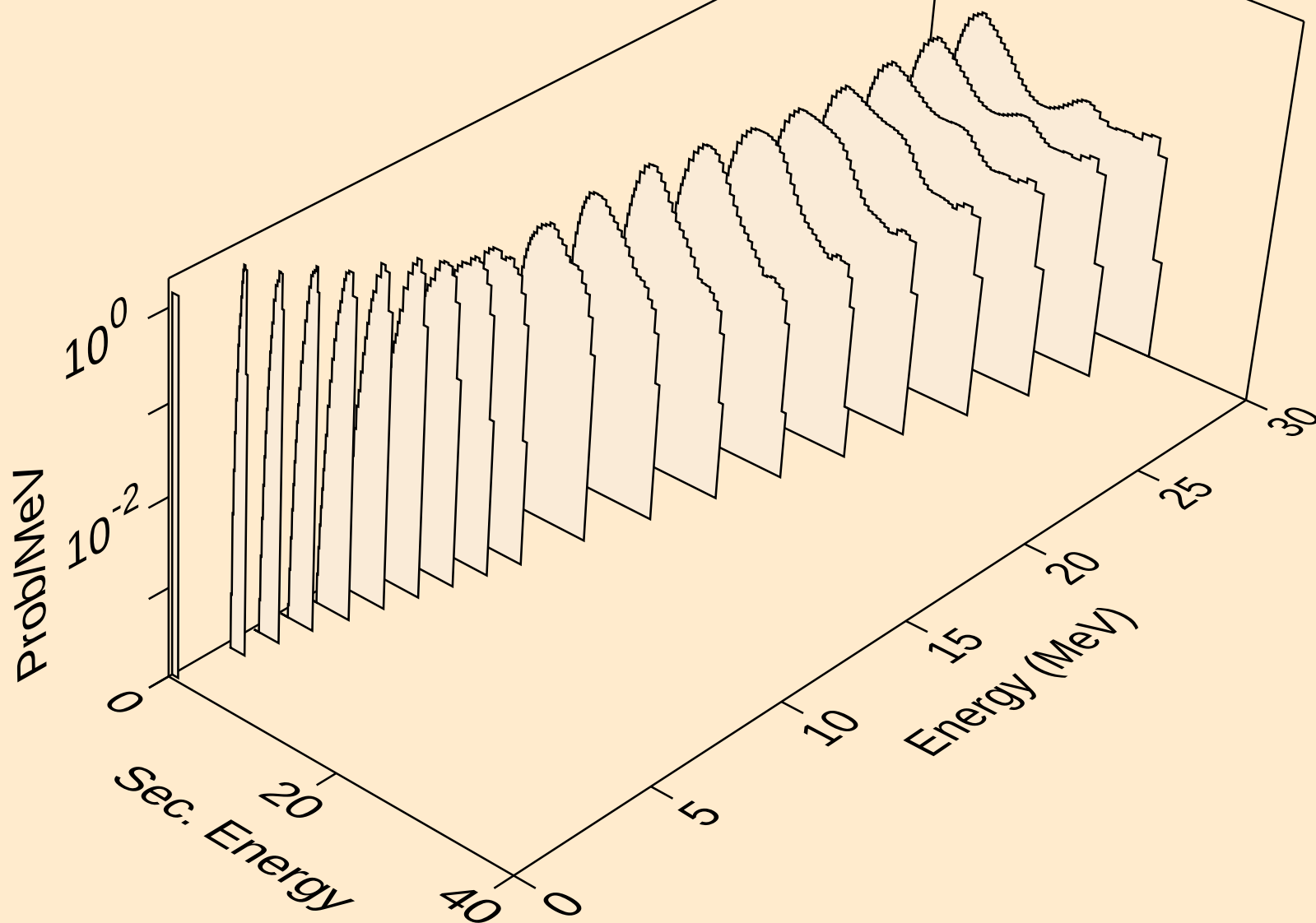
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



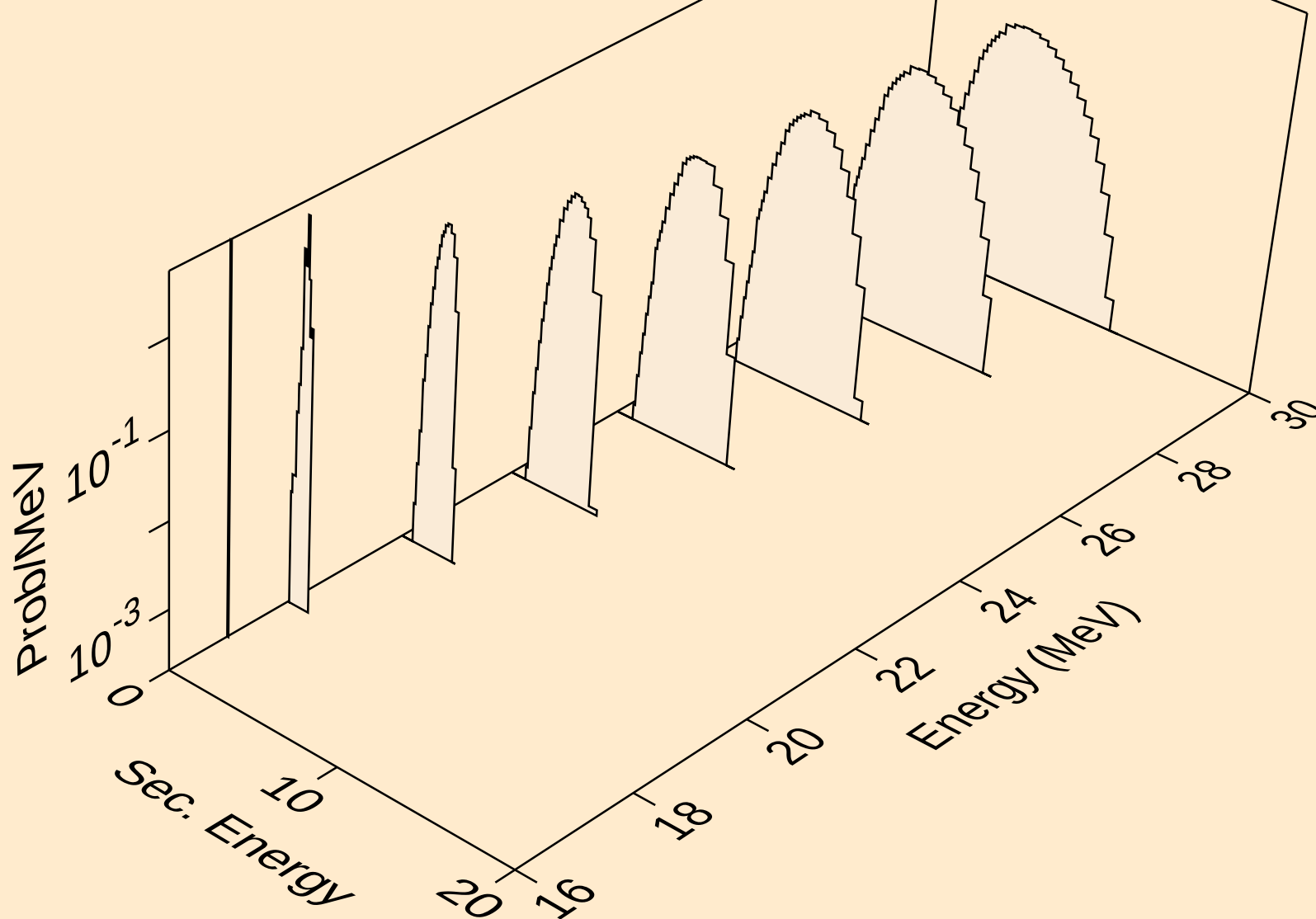
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



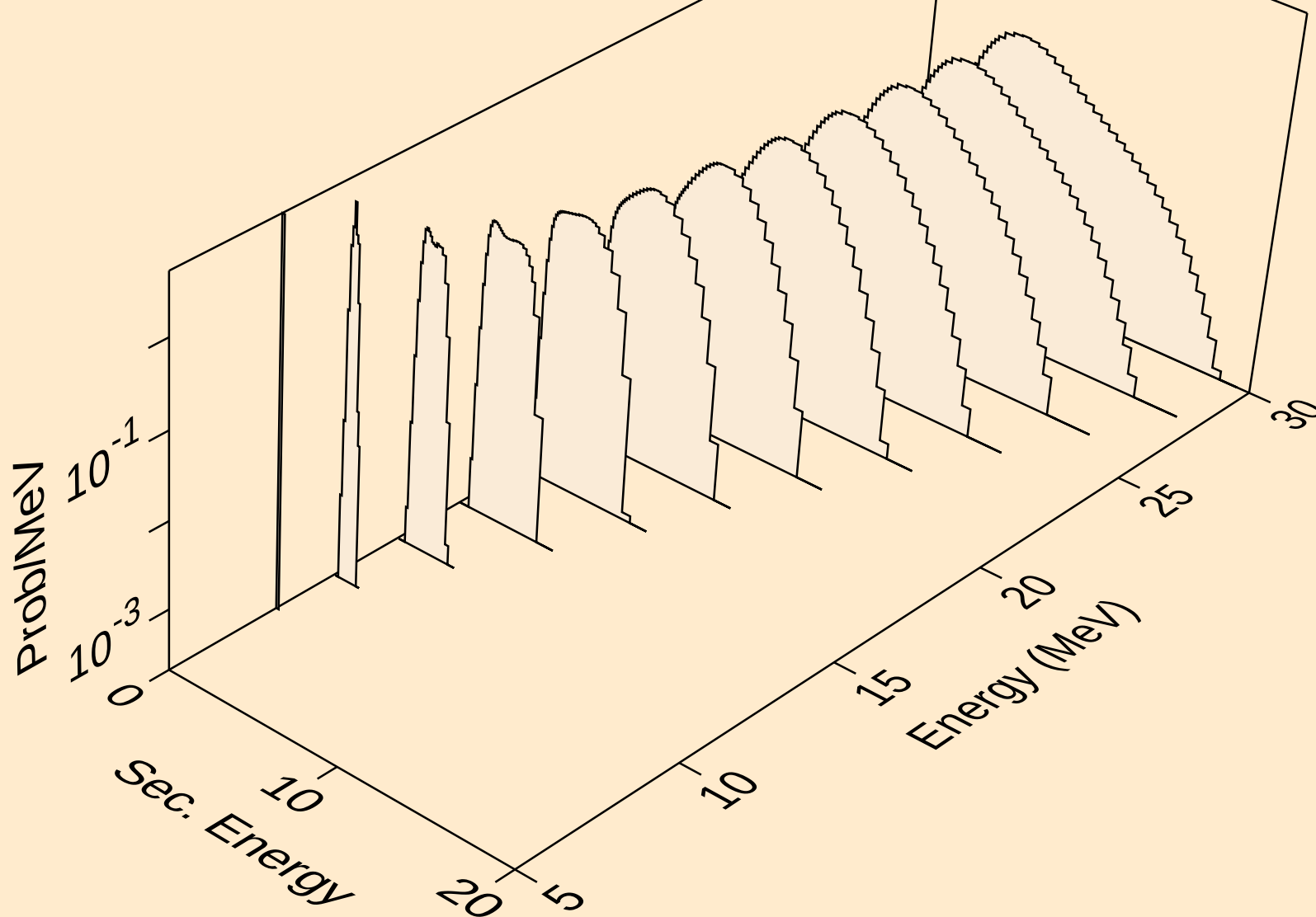
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



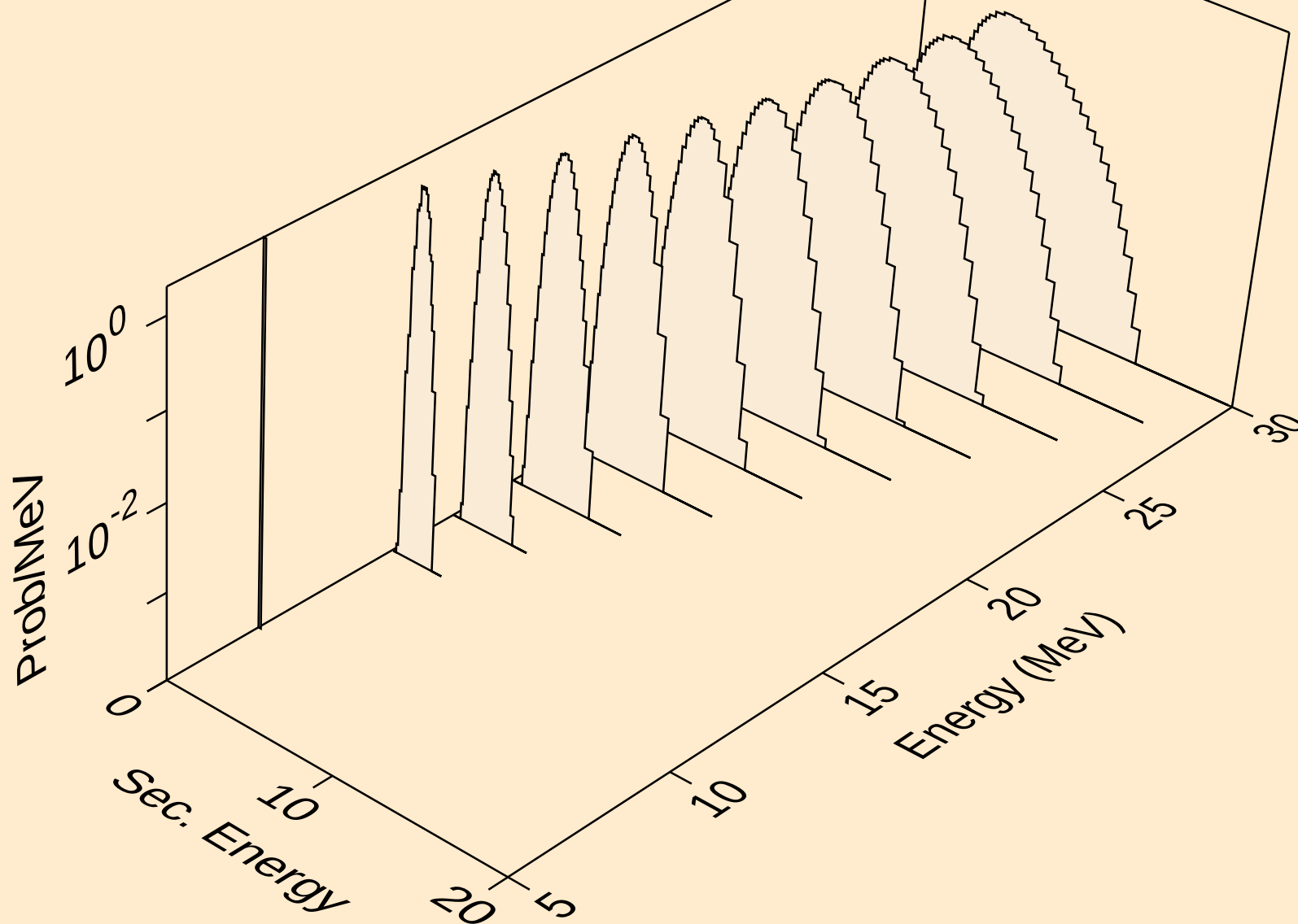
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protons from (s,2np)



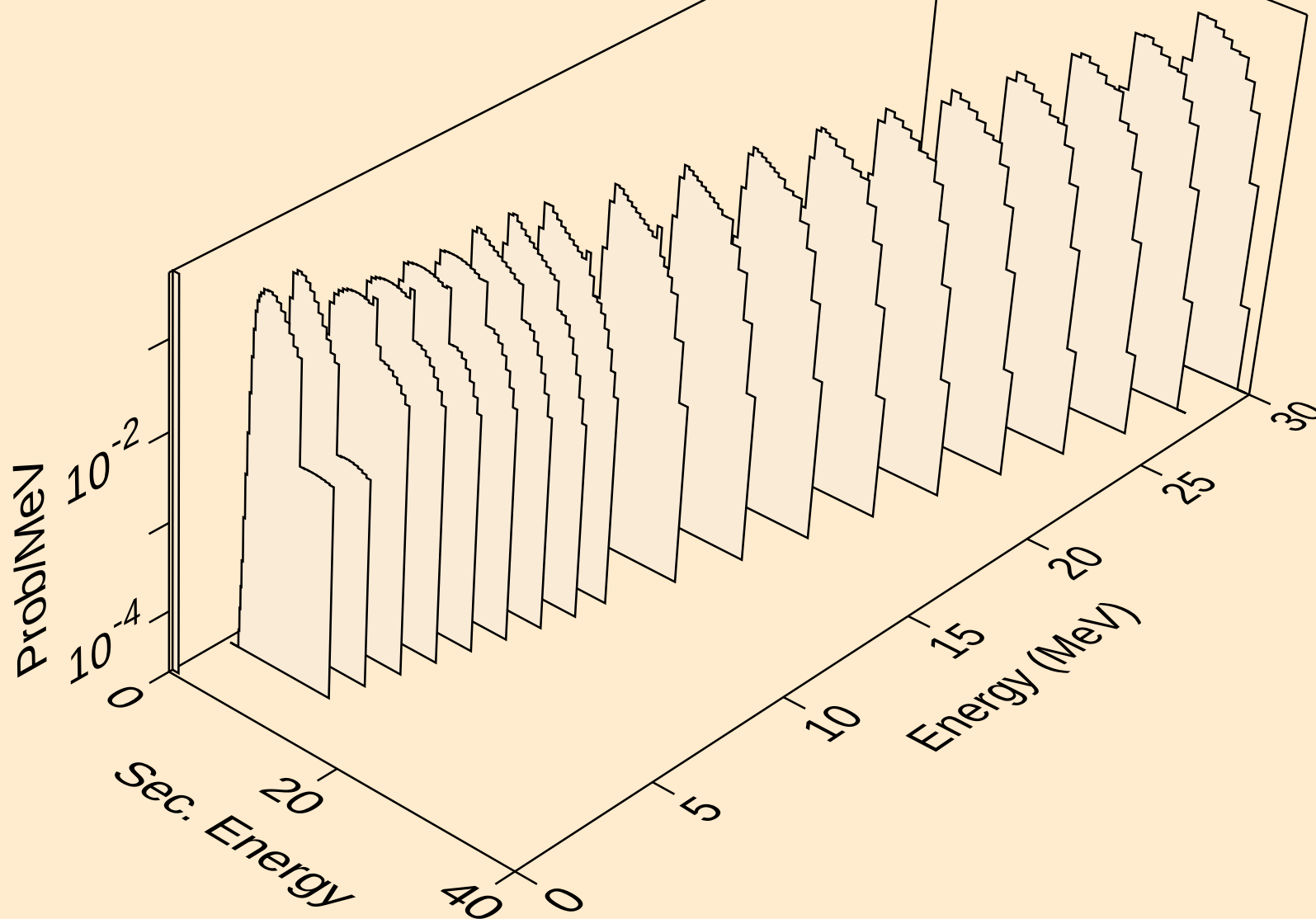
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



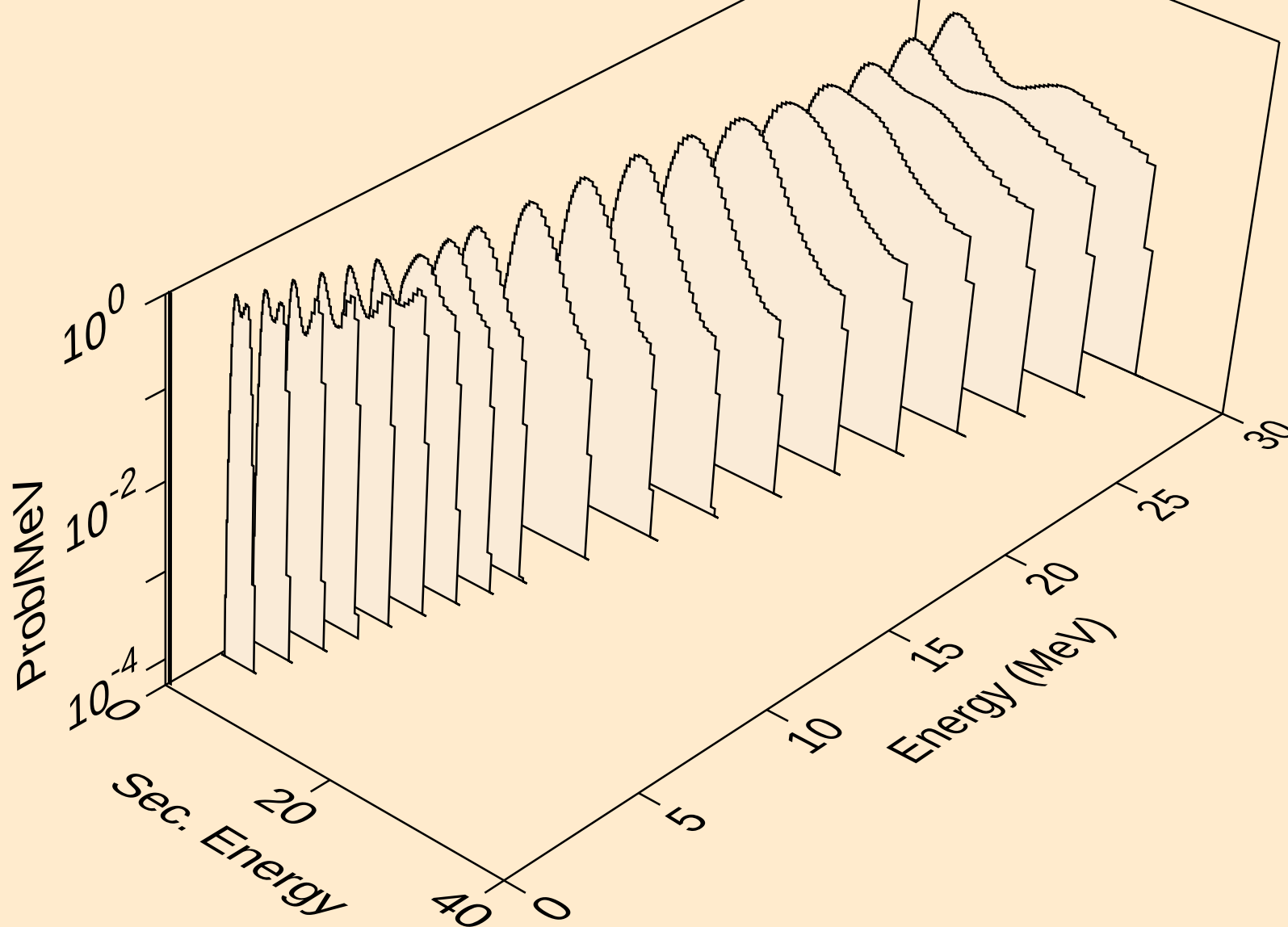
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protons from (s,npa)



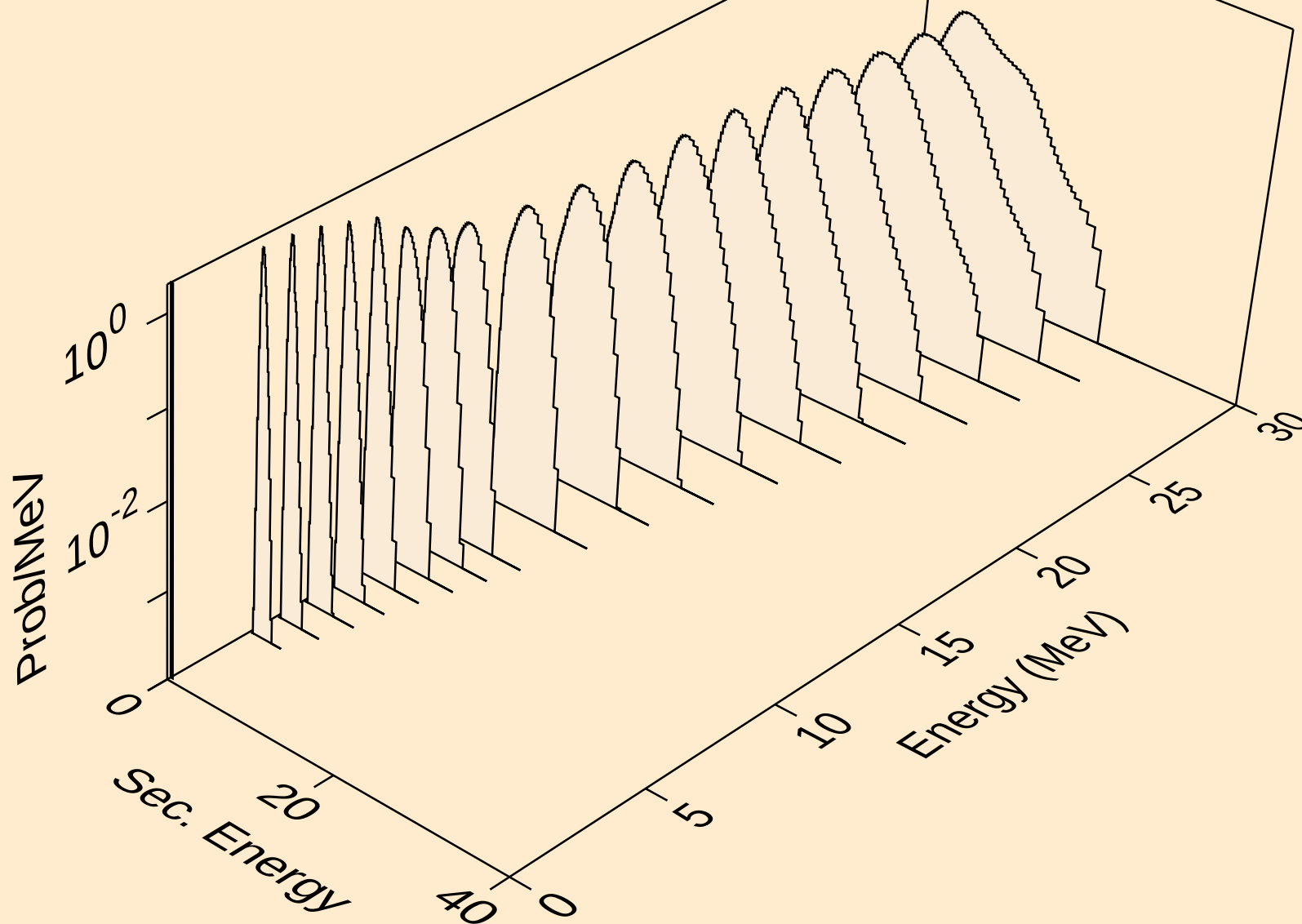
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protons from (s,p)



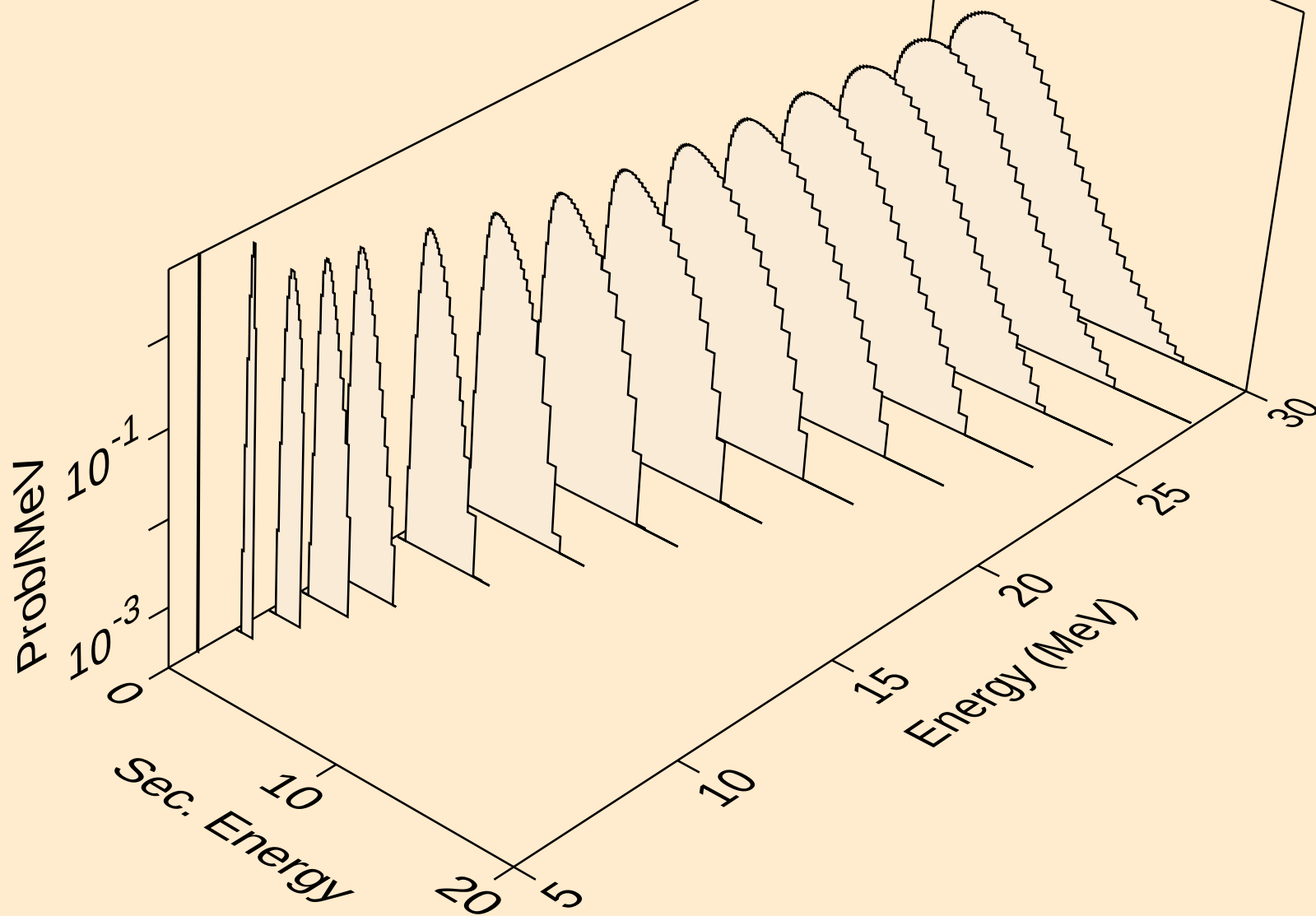
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protons from (s,2p)



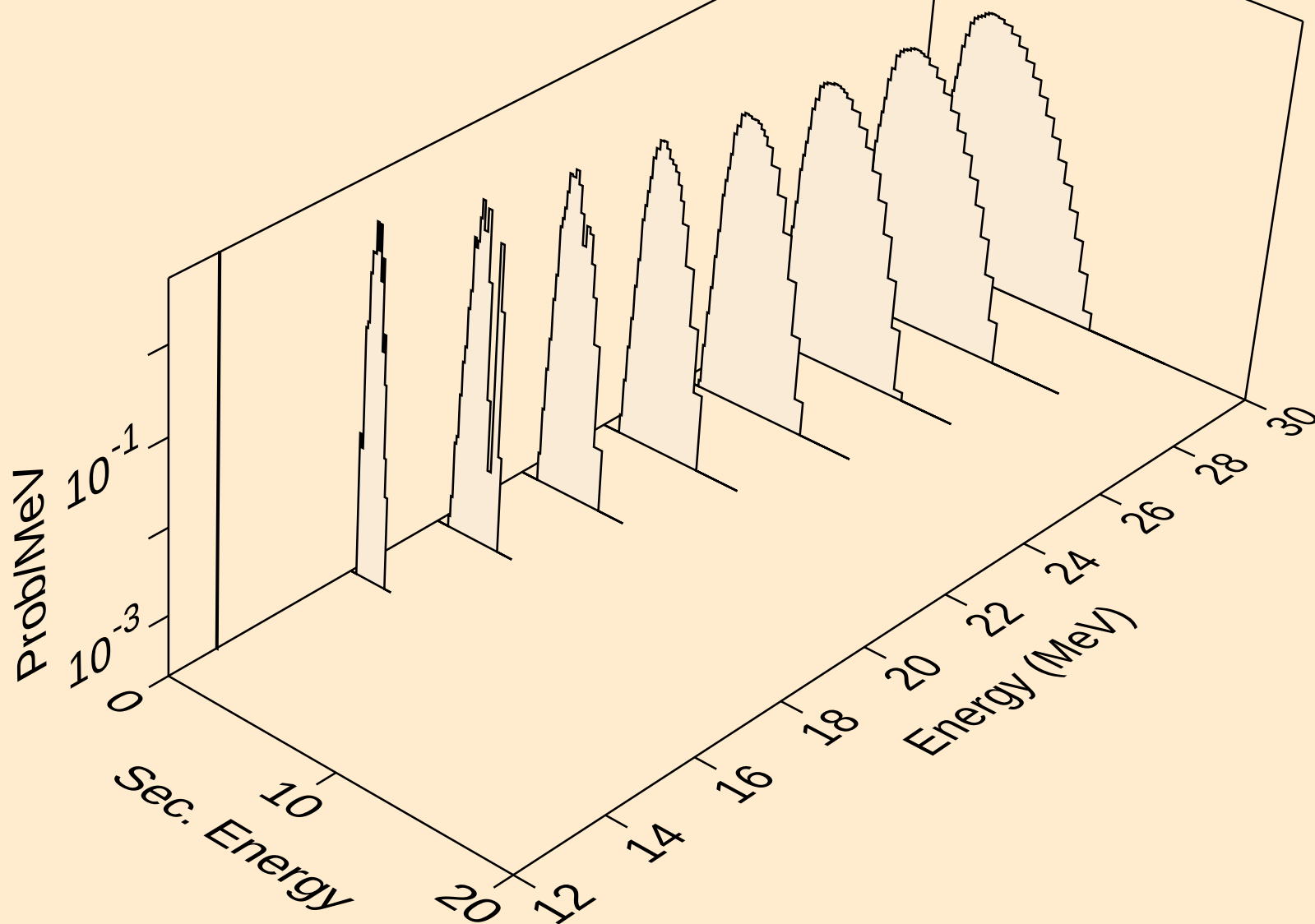
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protons from (s,pa)



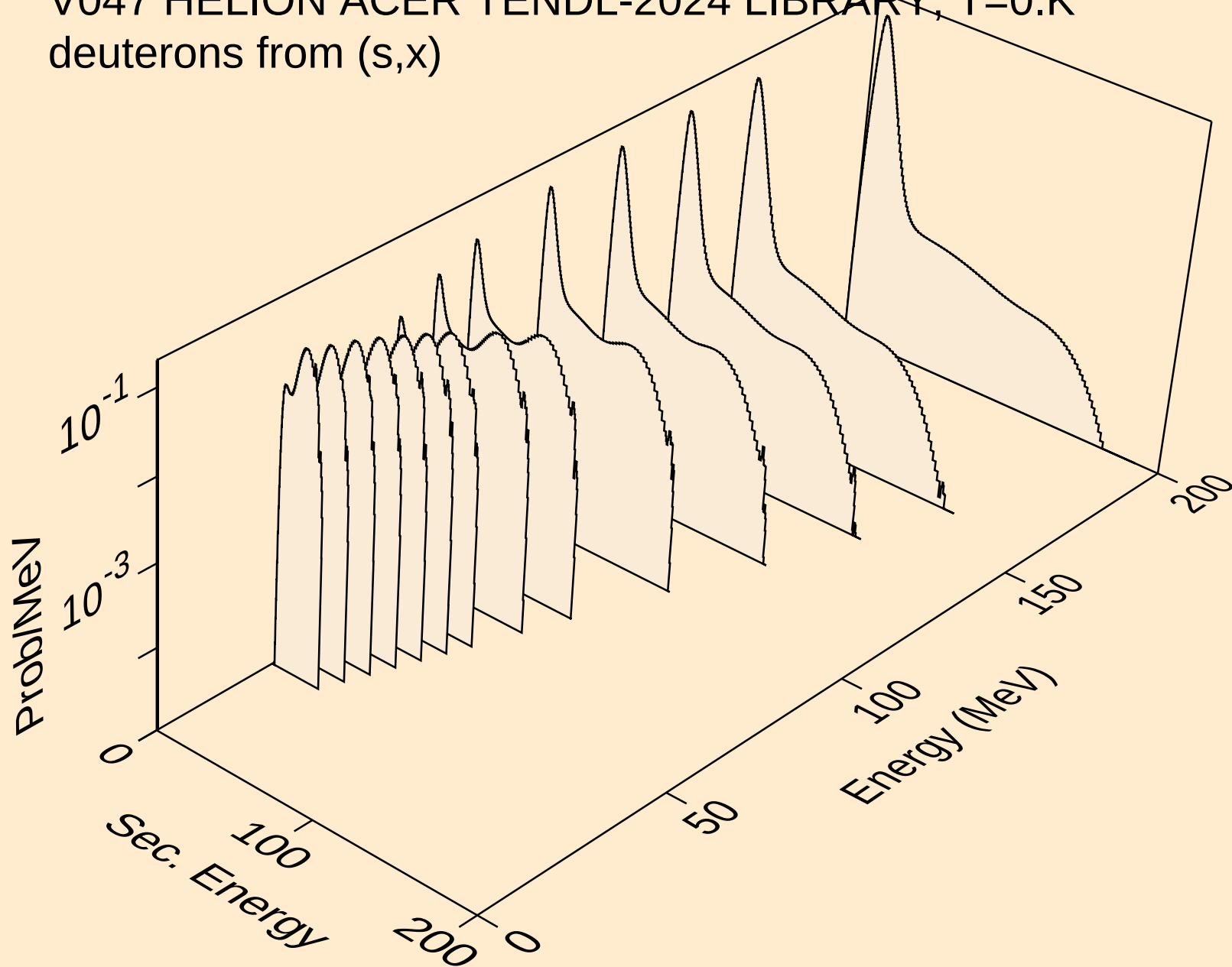
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



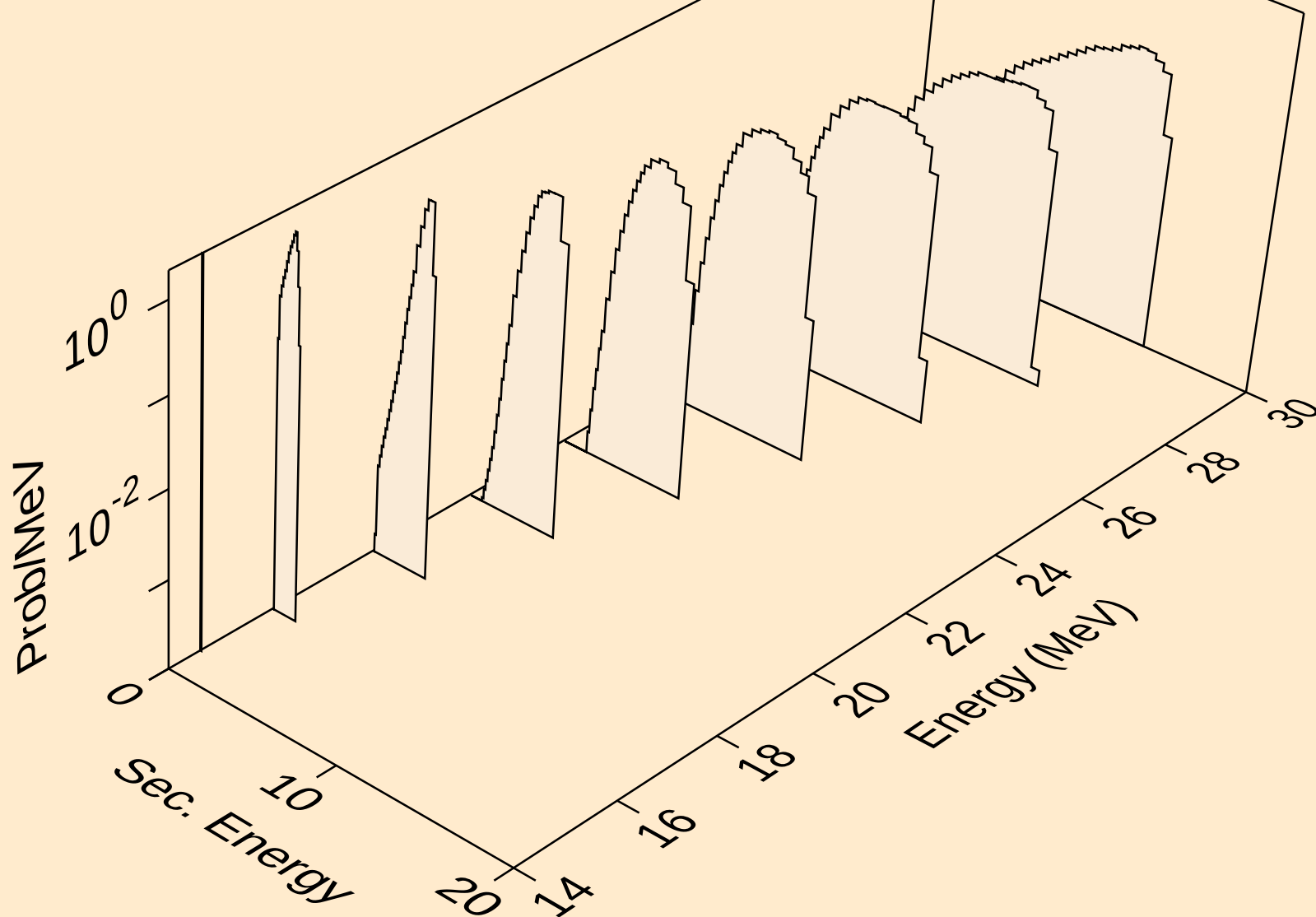
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



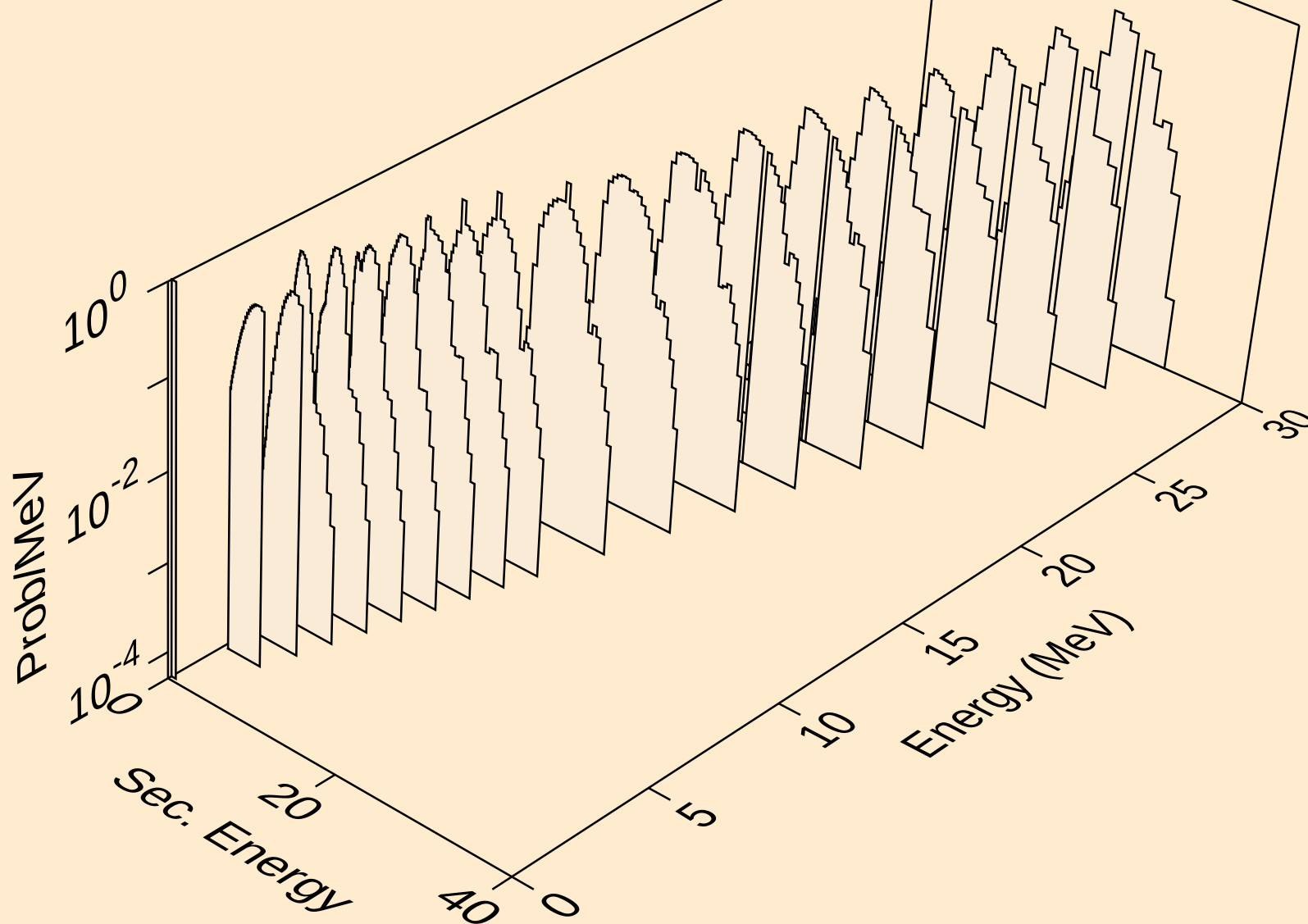
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



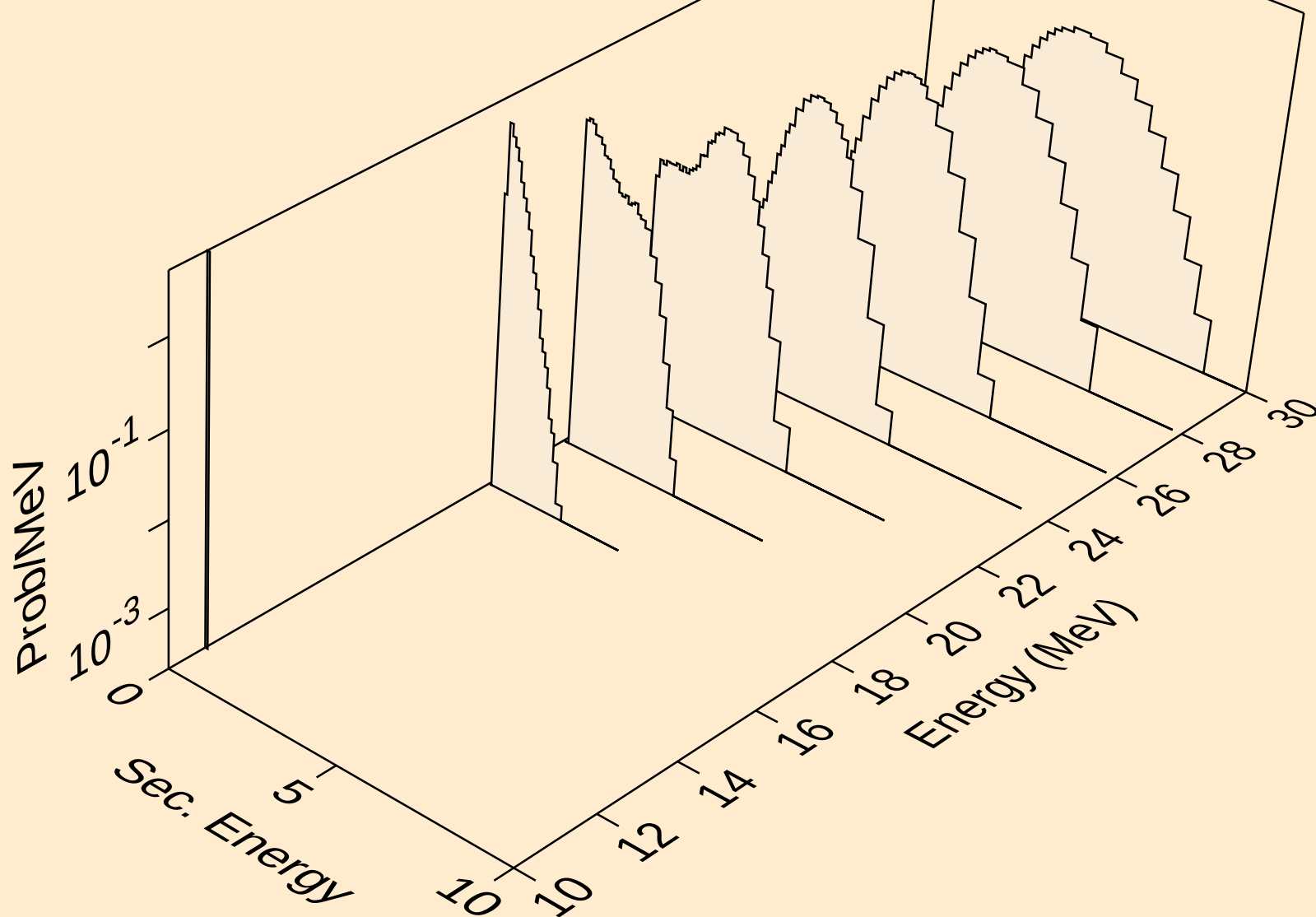
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



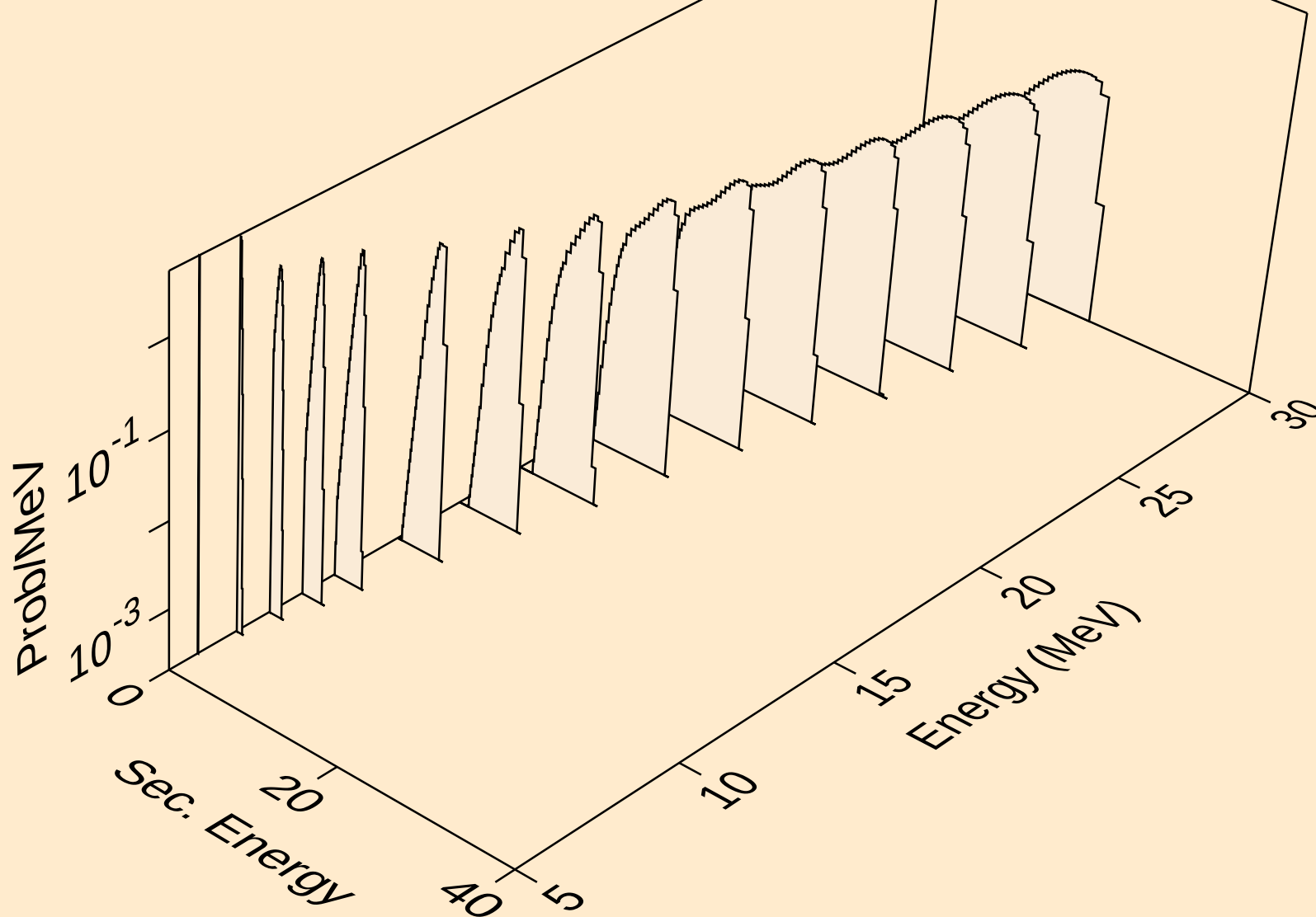
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deuterons from (s,d)



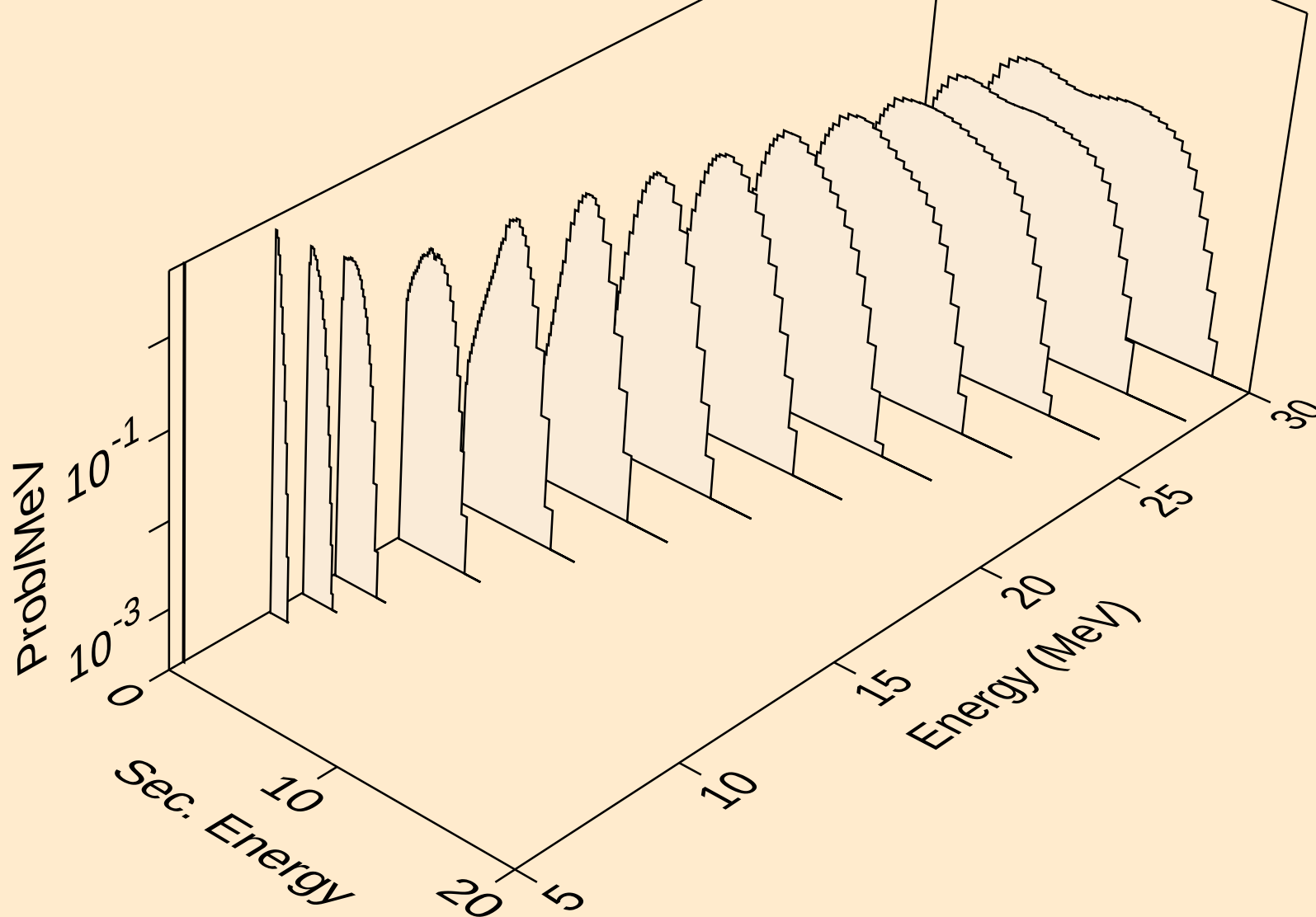
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d2a)



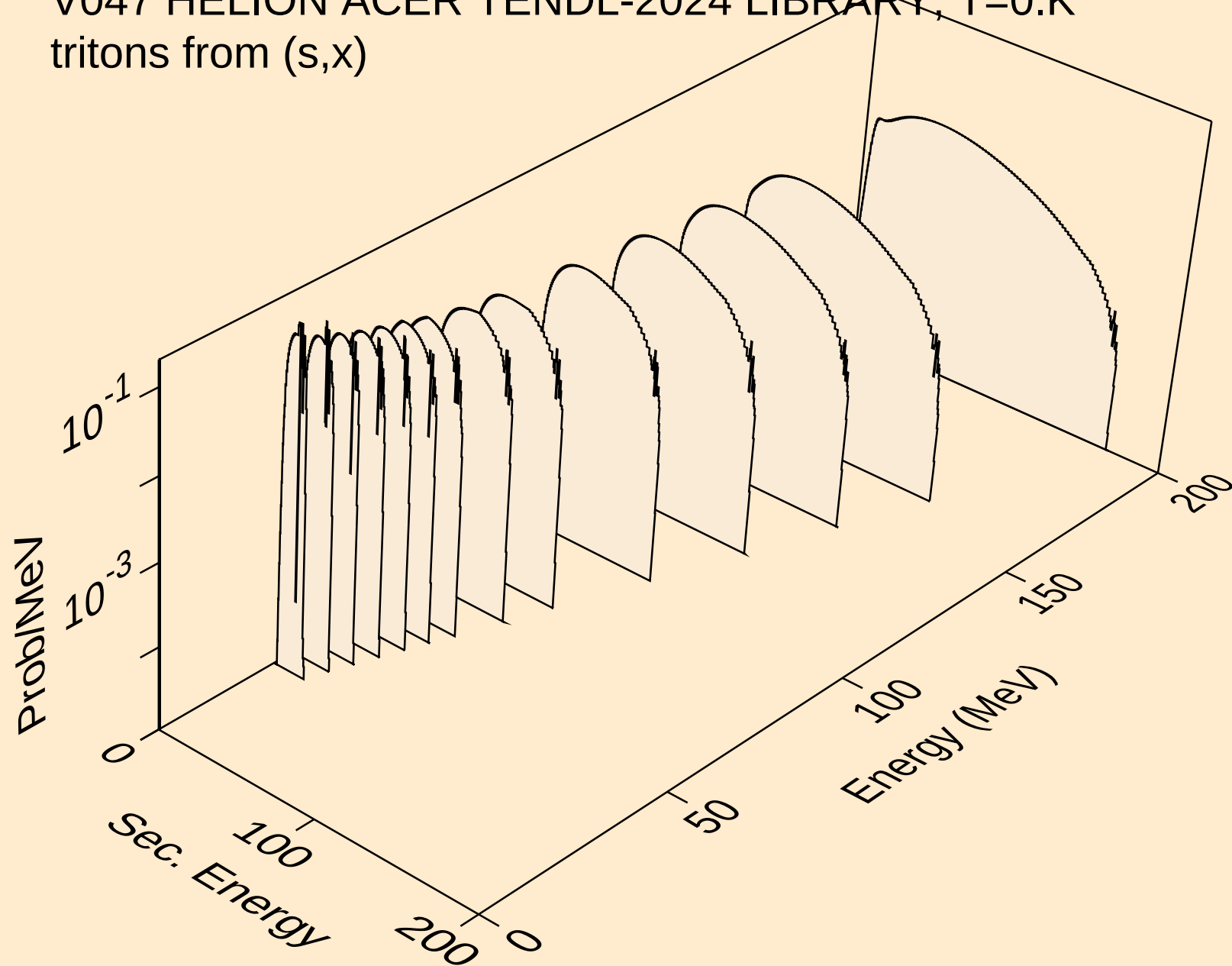
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deuterons from (s,pd)



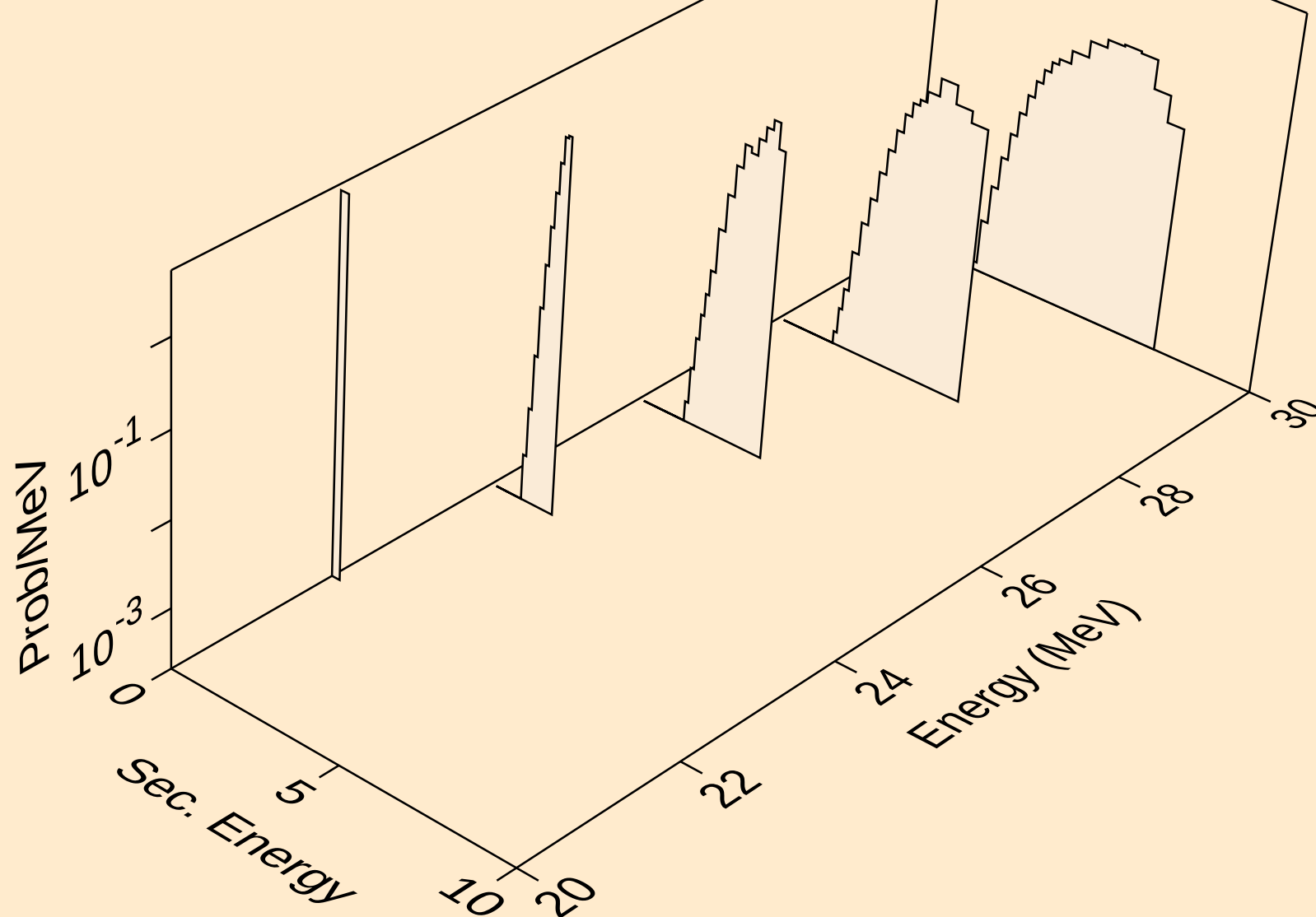
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deuterons from (s,da)



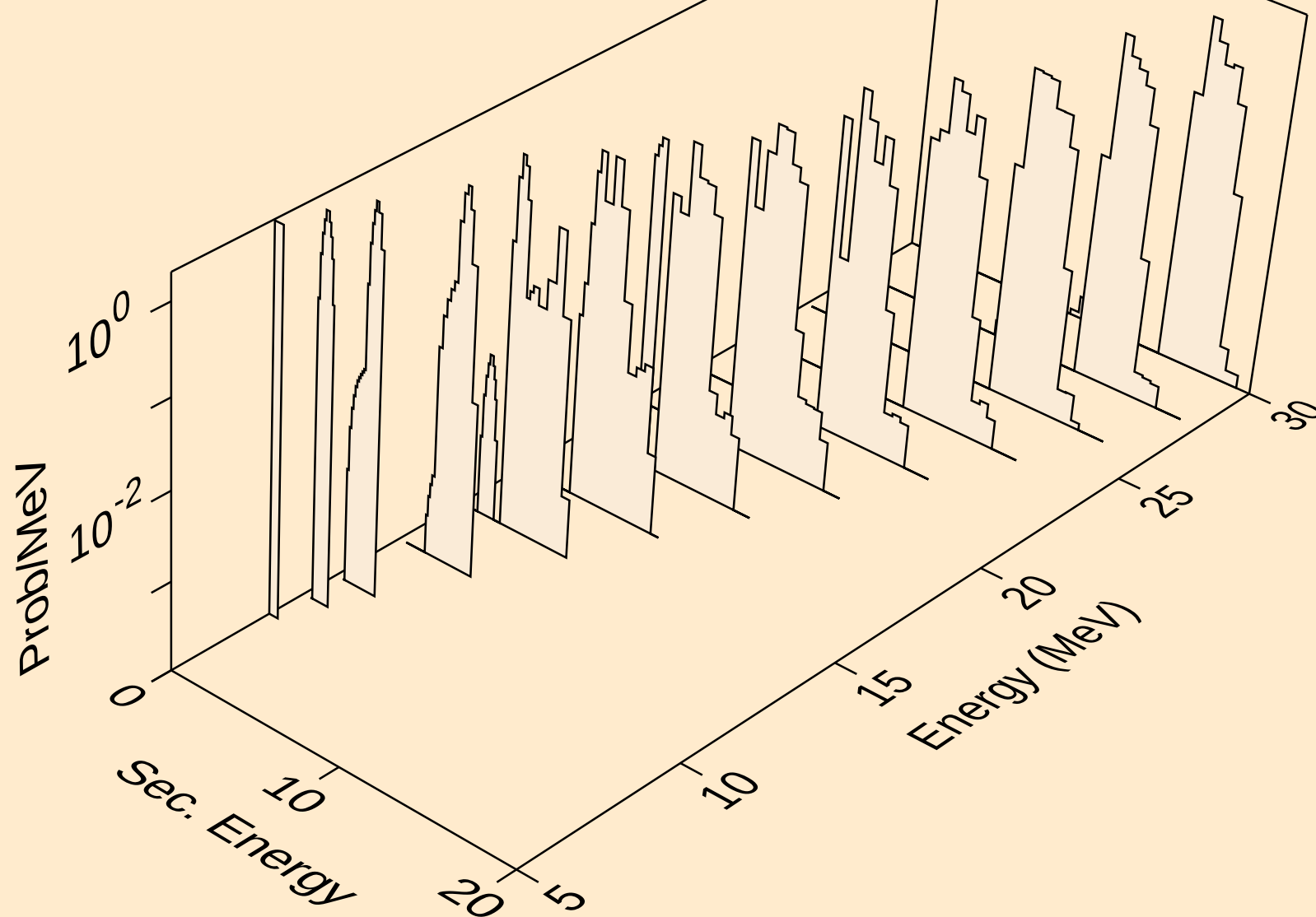
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tritons from (s,x)



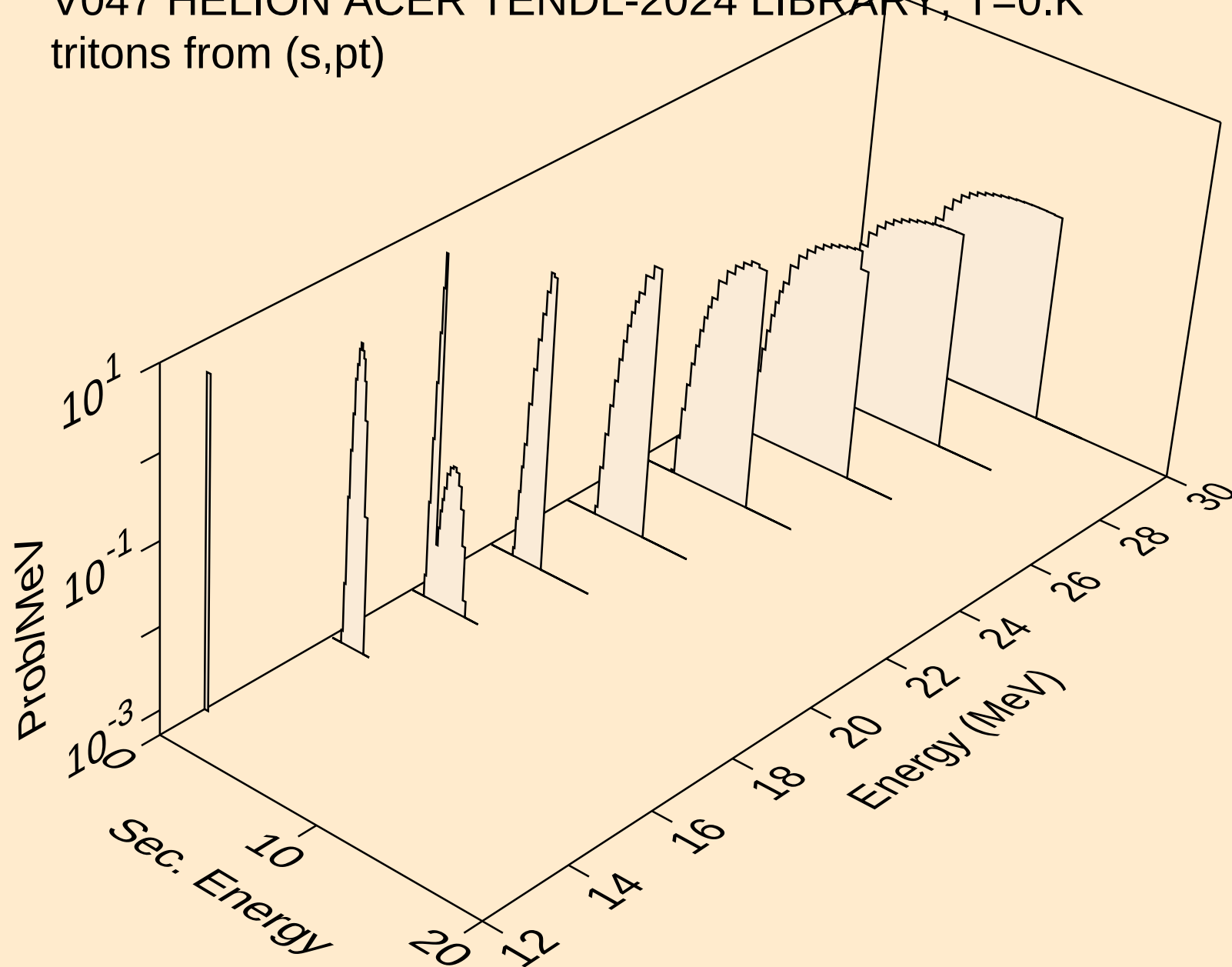
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tritons from (s,n*)t



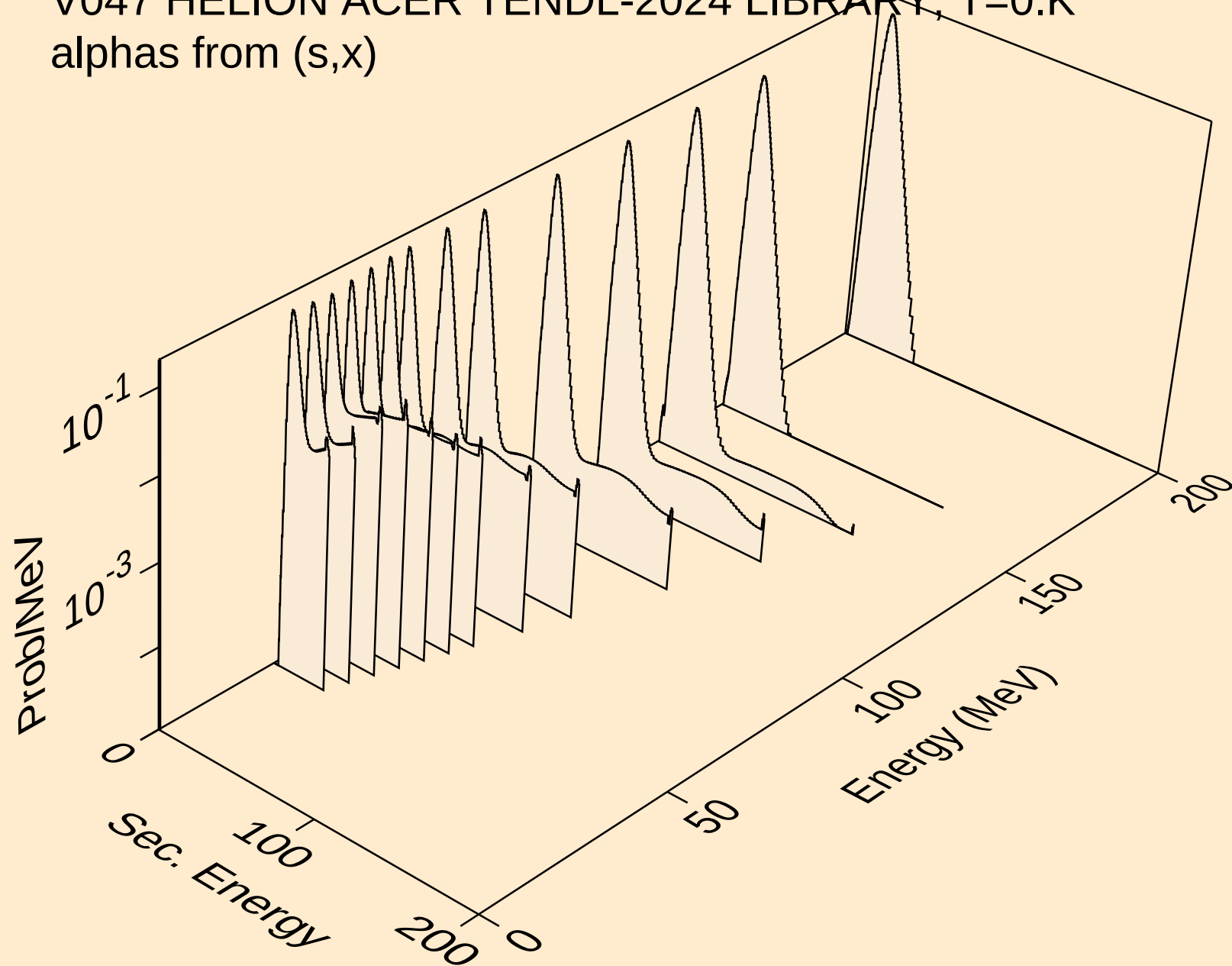
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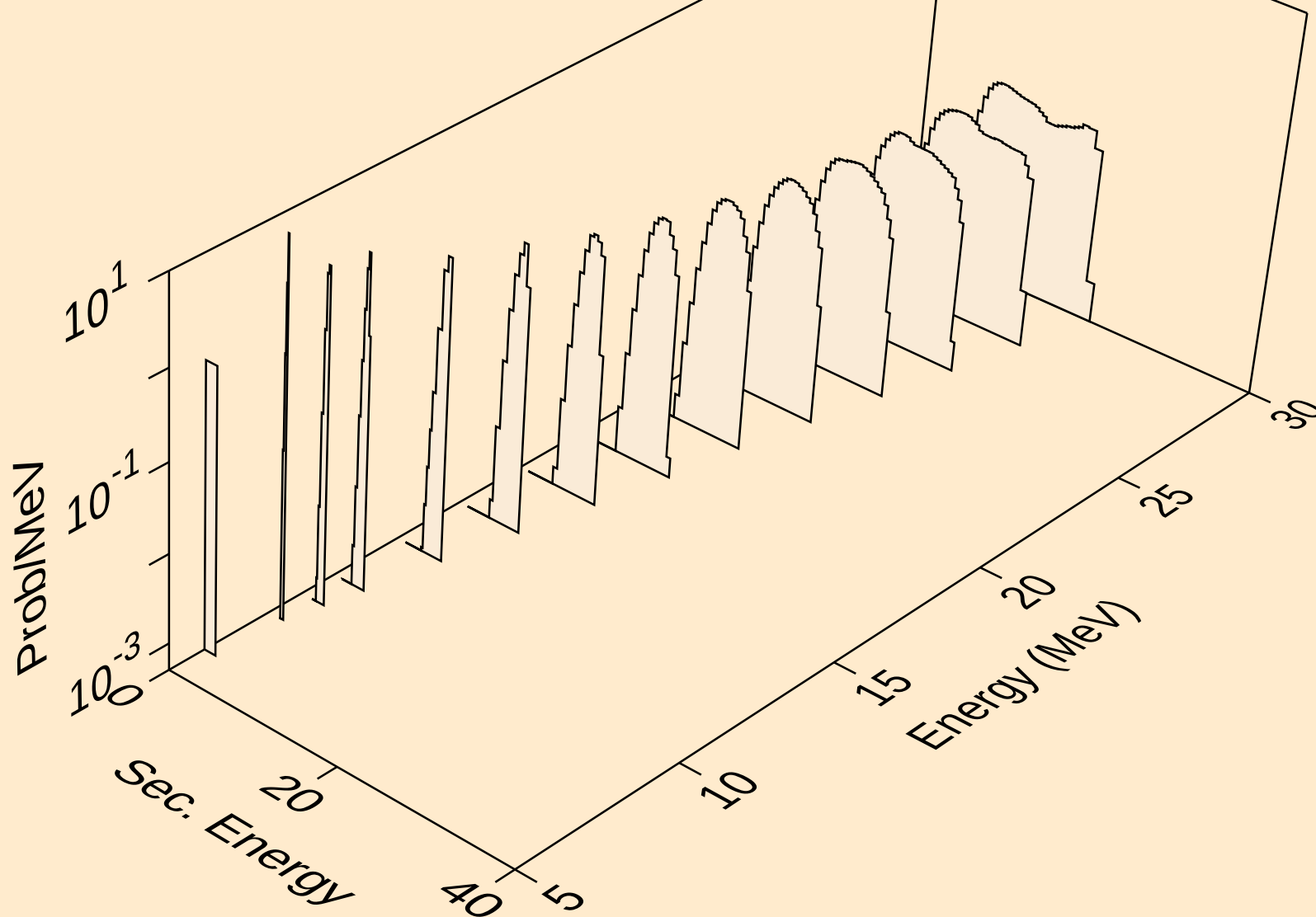
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tritons from (s,pt)



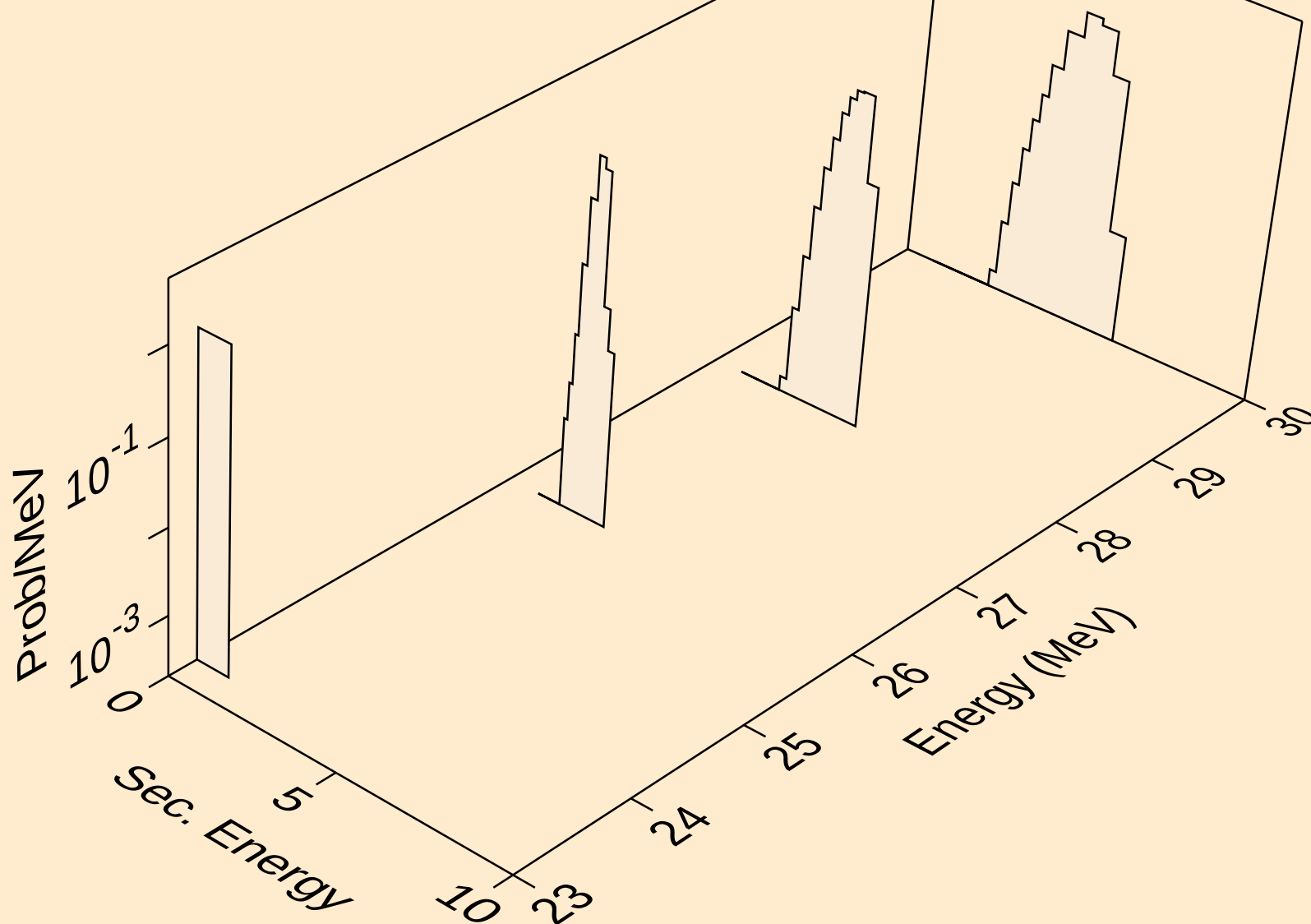
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alphas from (s,x)



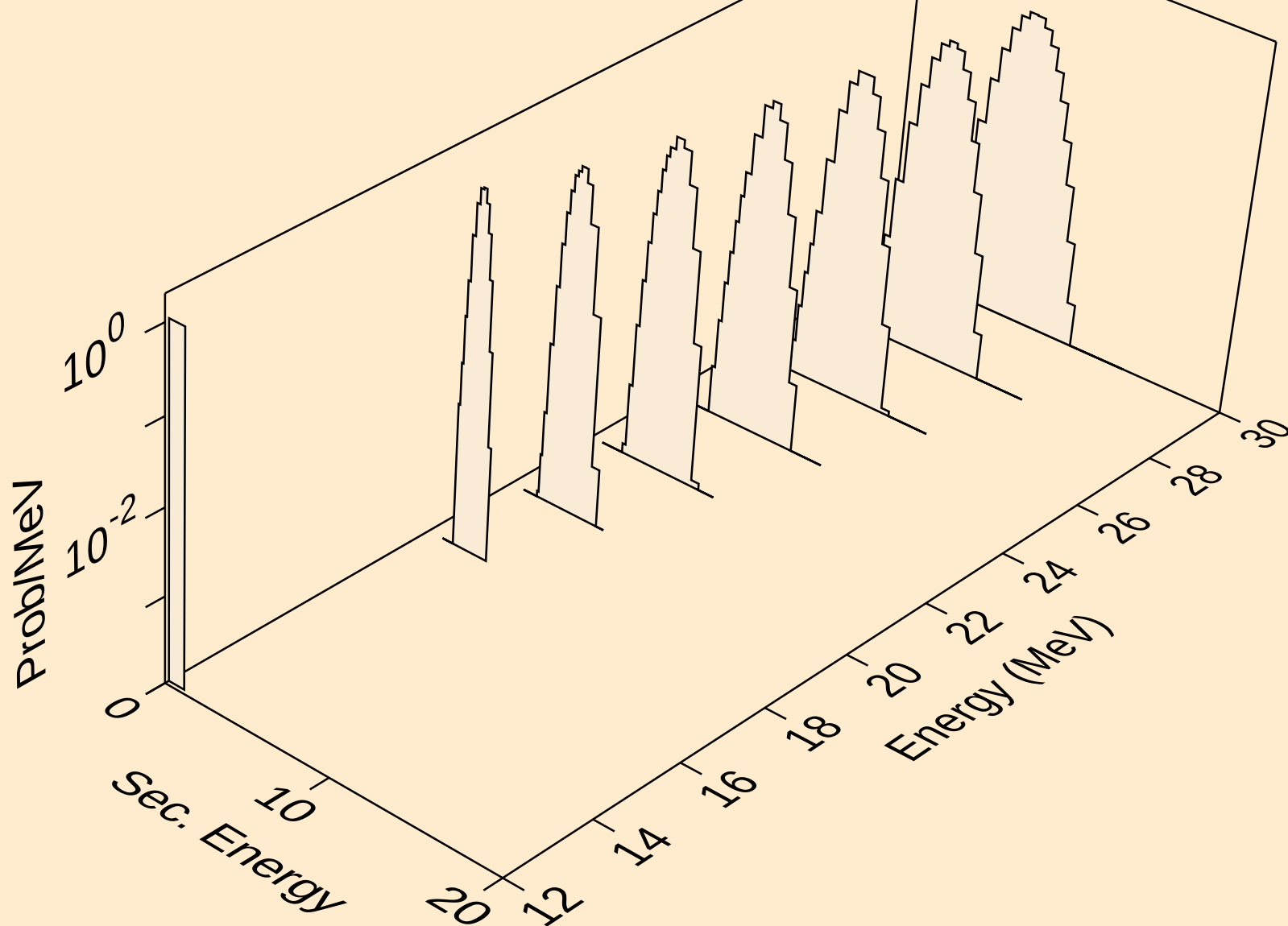
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alphas from (s,n*)a



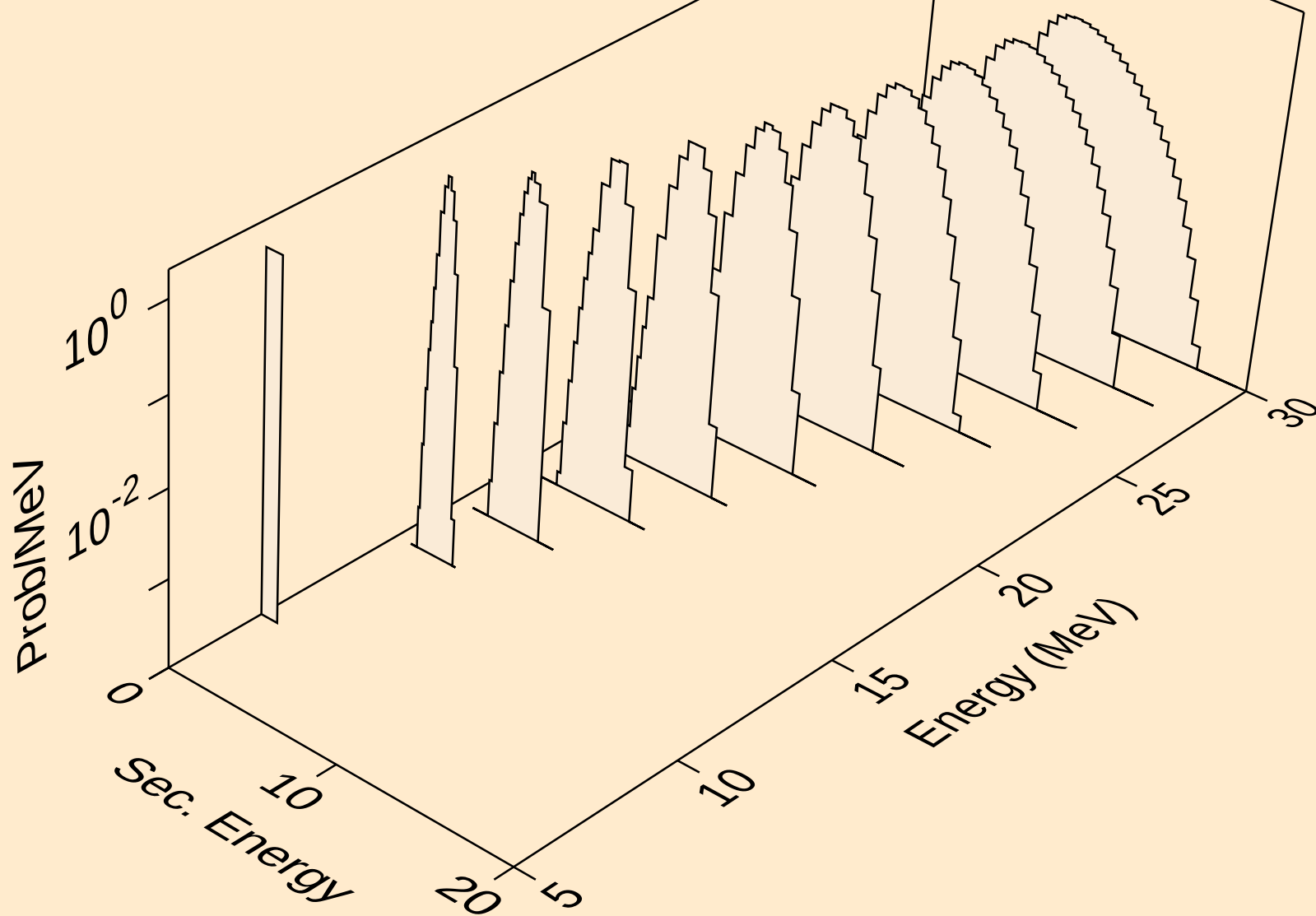
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alphas from (s,2n)a



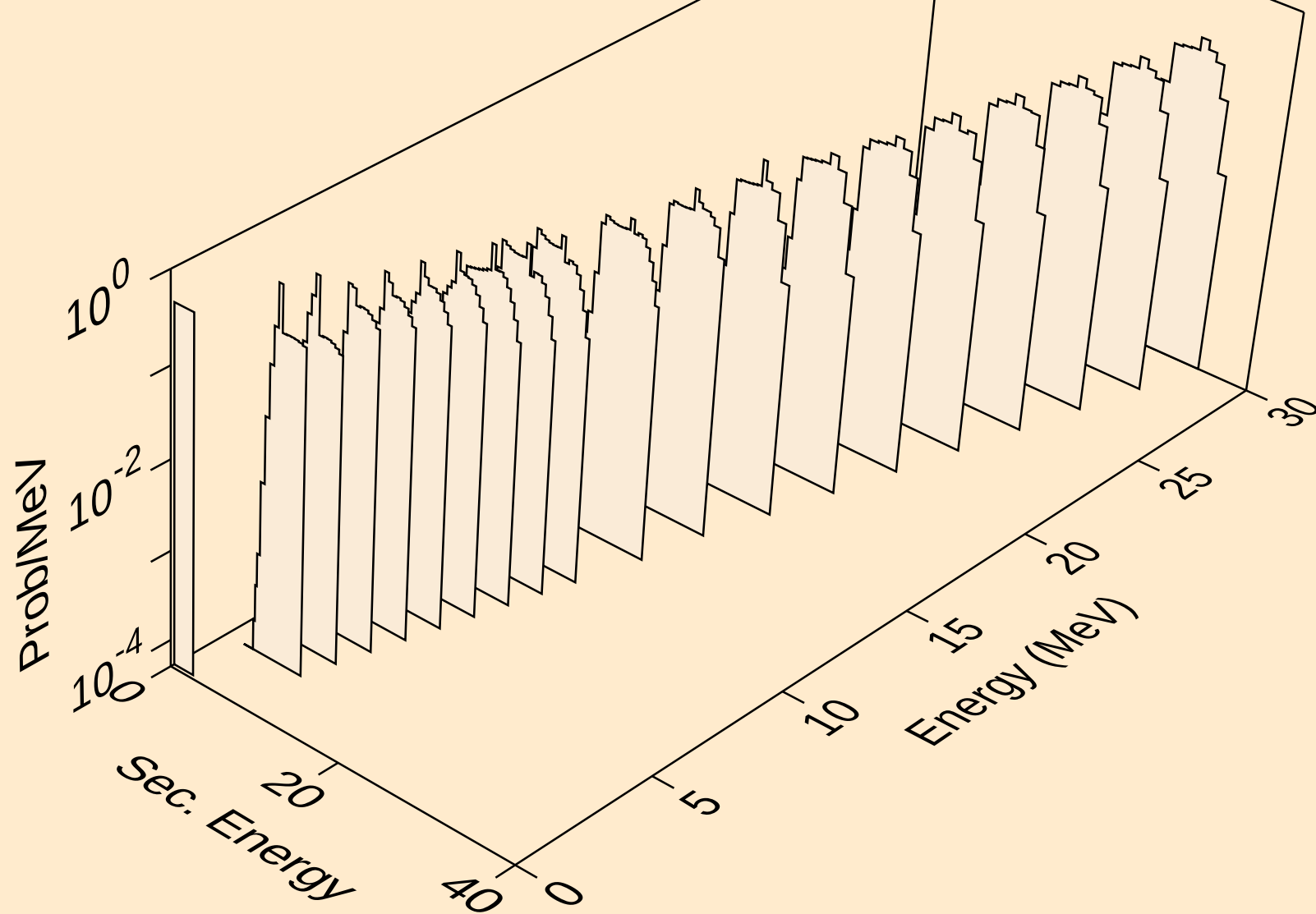
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alphas from (s,n*)2a



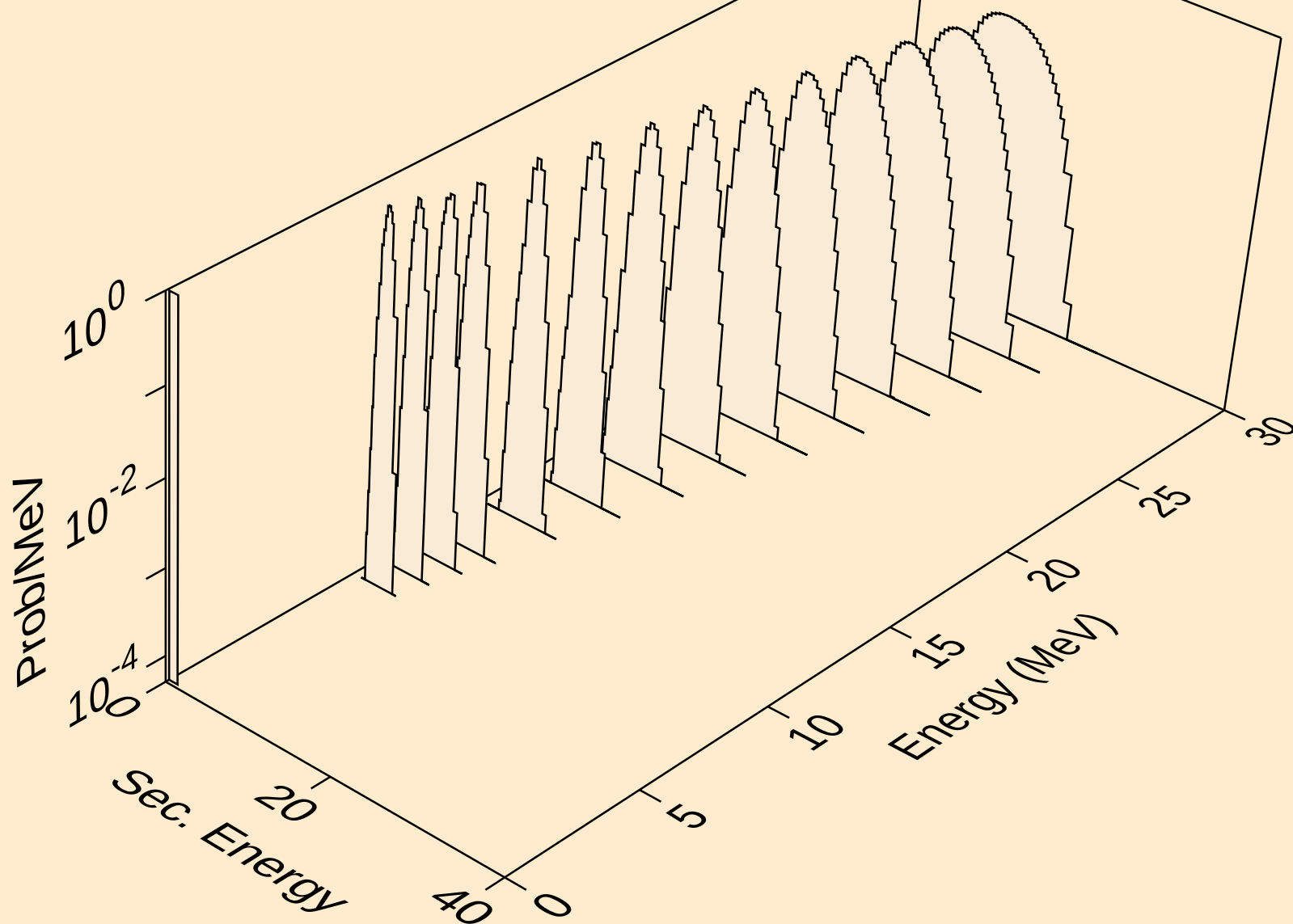
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alphas from (s,npa)



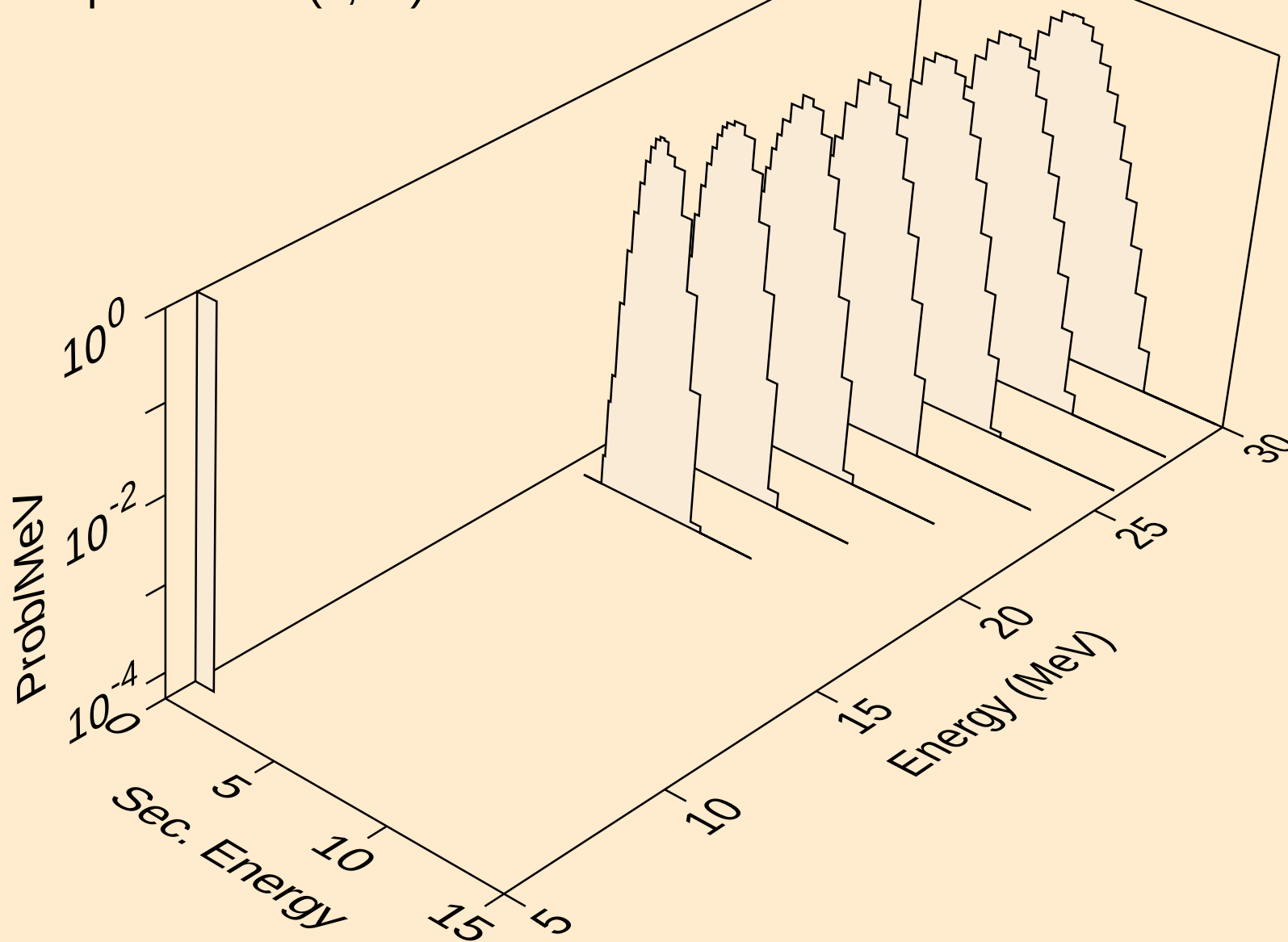
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alphas from (s,a)



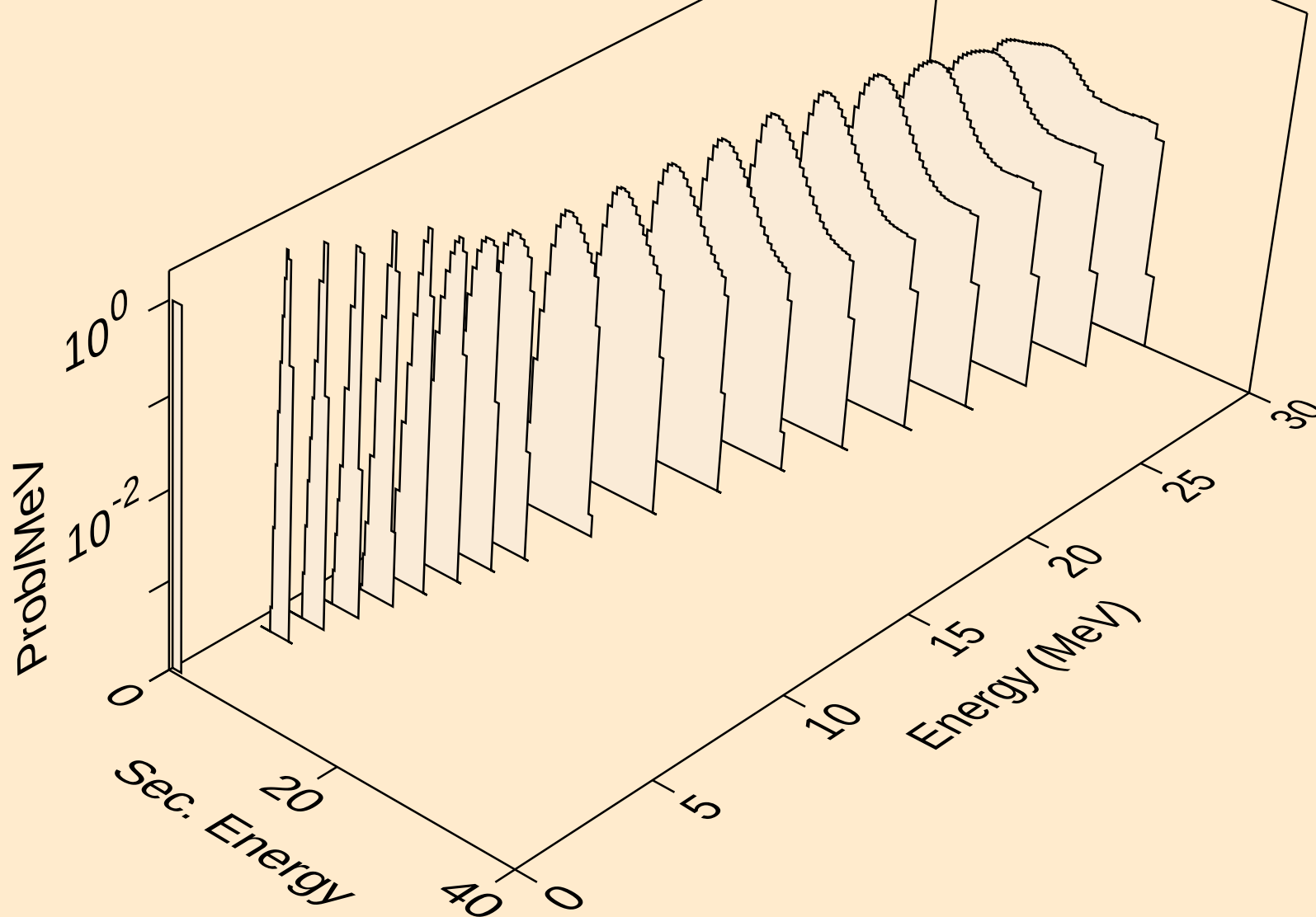
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alphas from (s,2a)



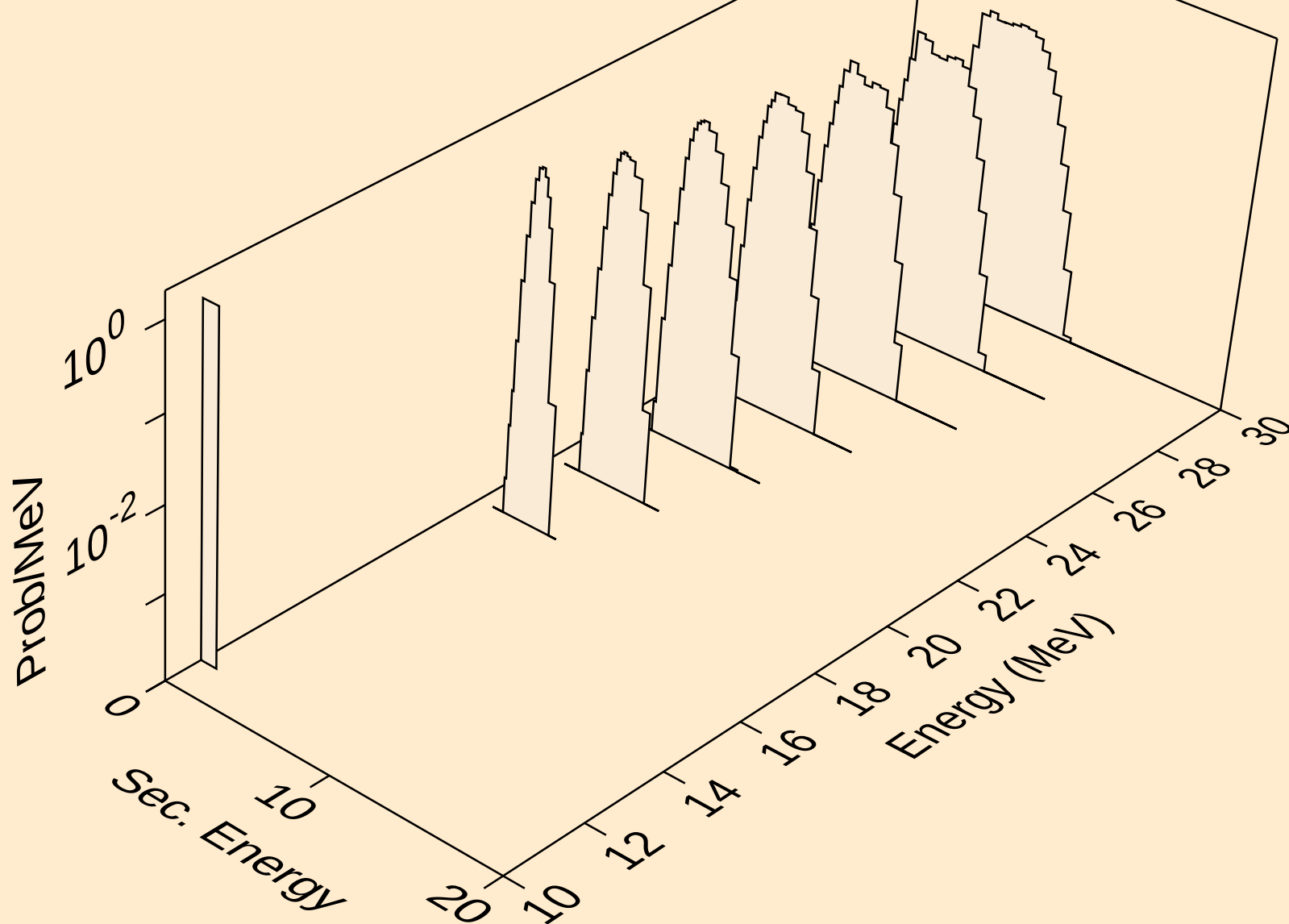
V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3a)



V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,d2a)



V047 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

