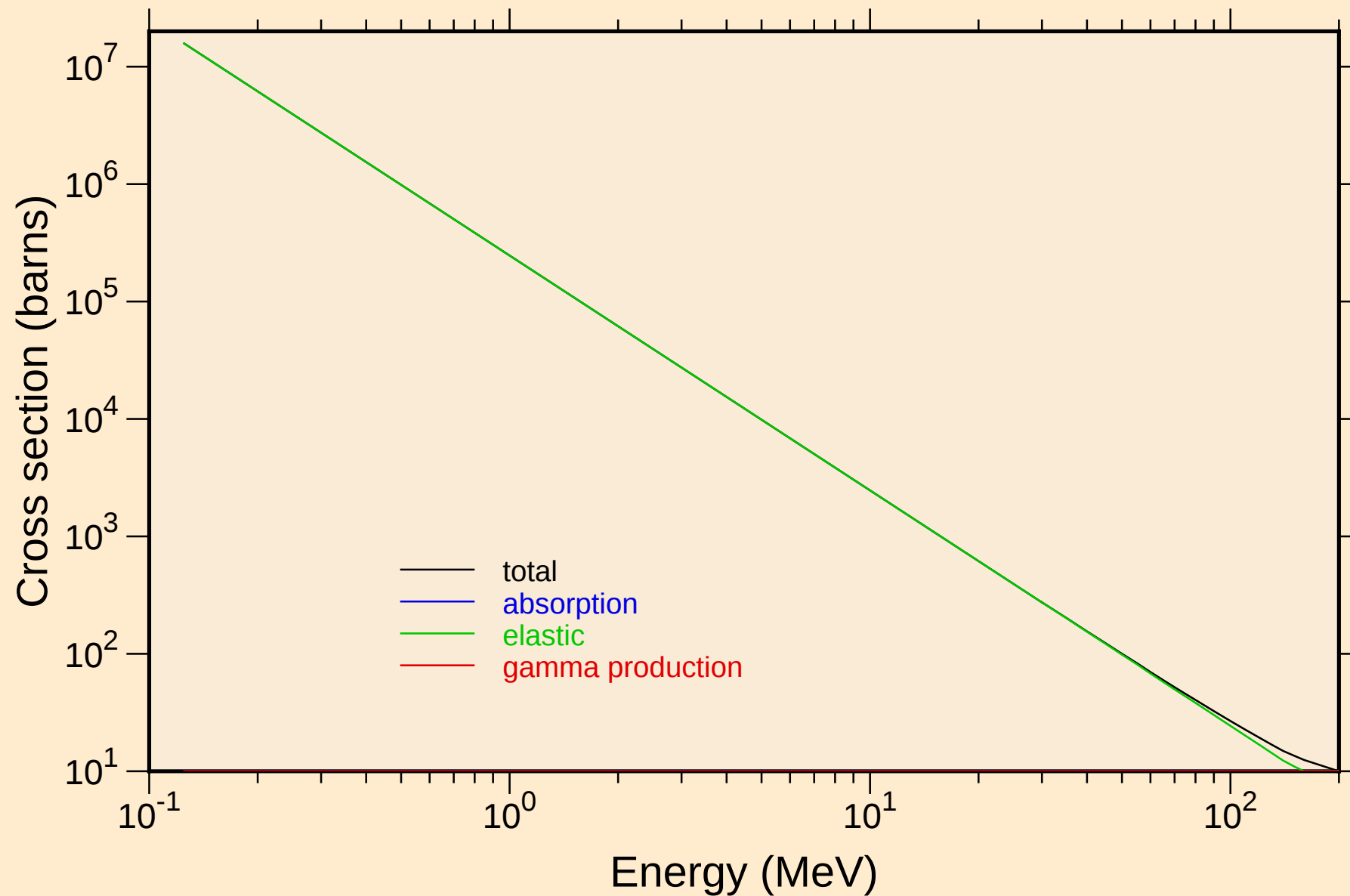


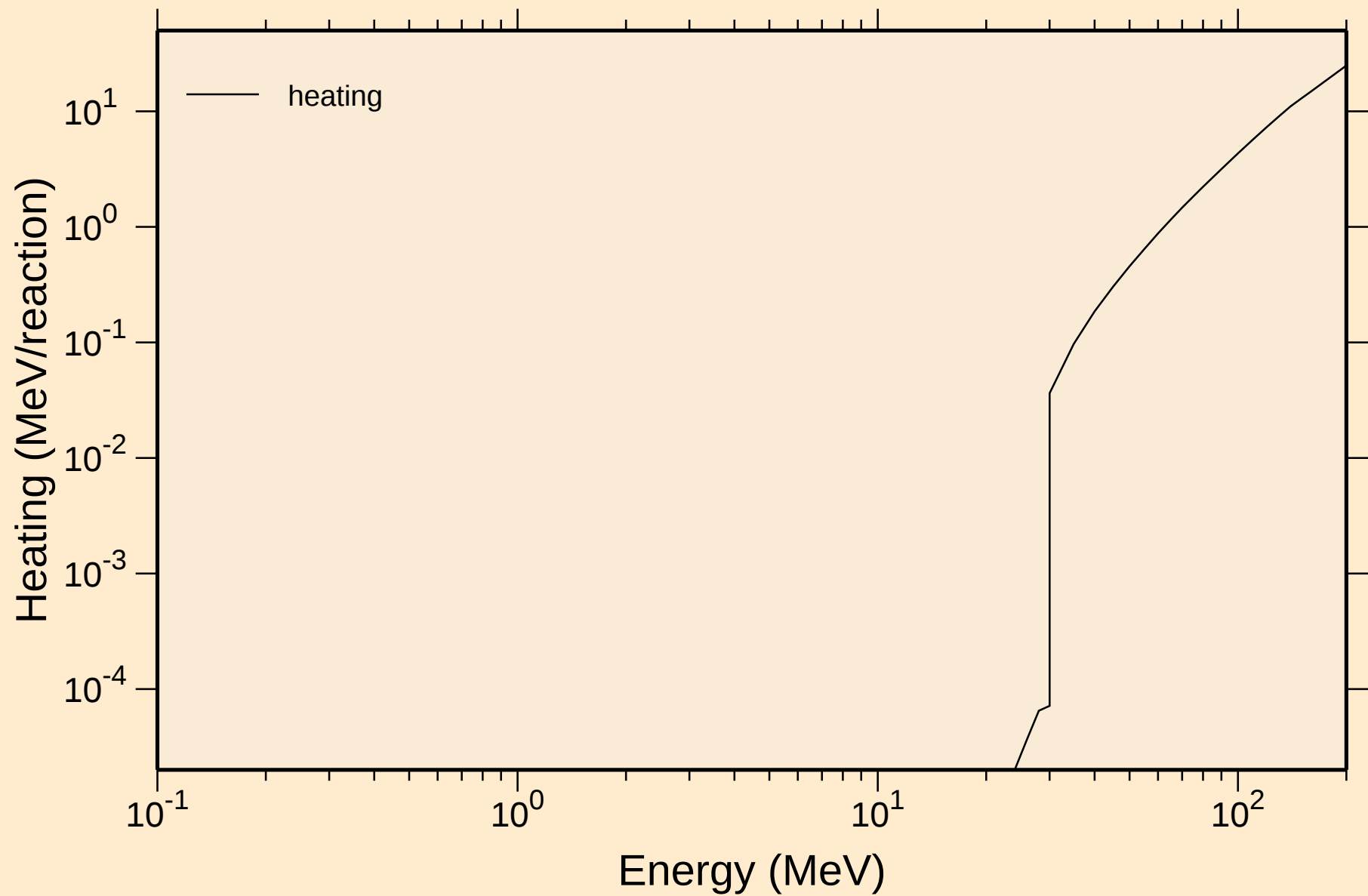
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



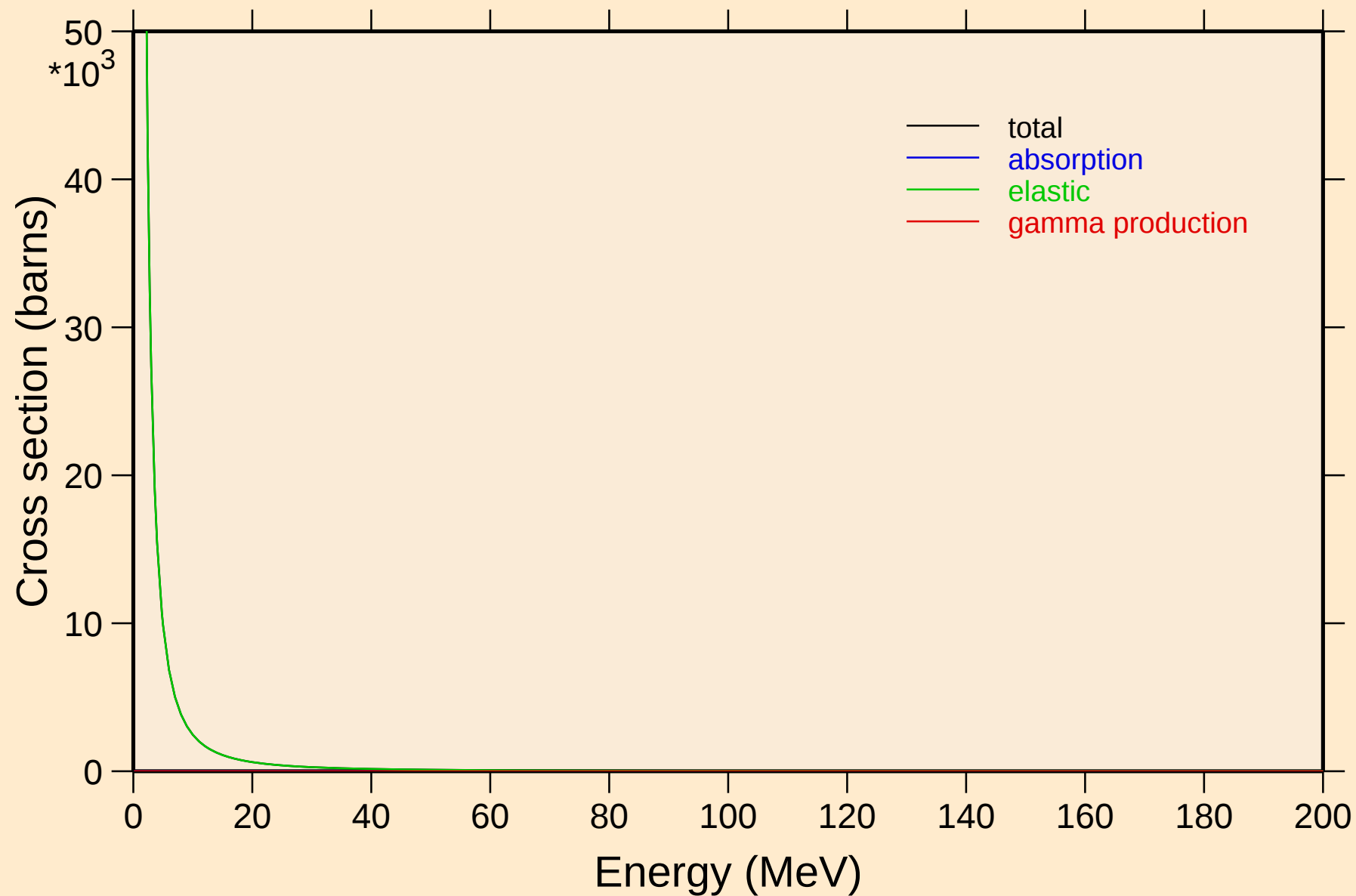
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



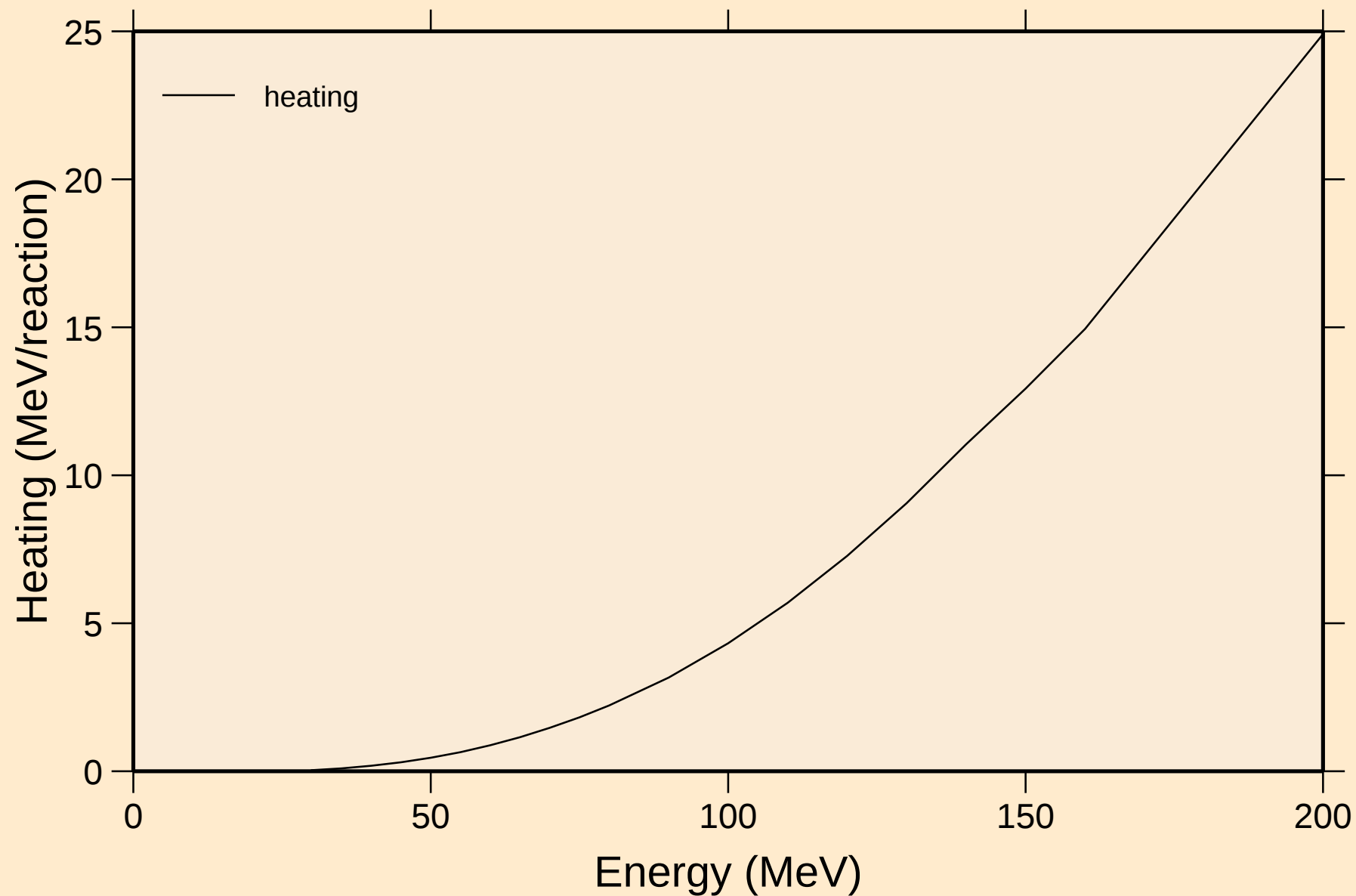
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



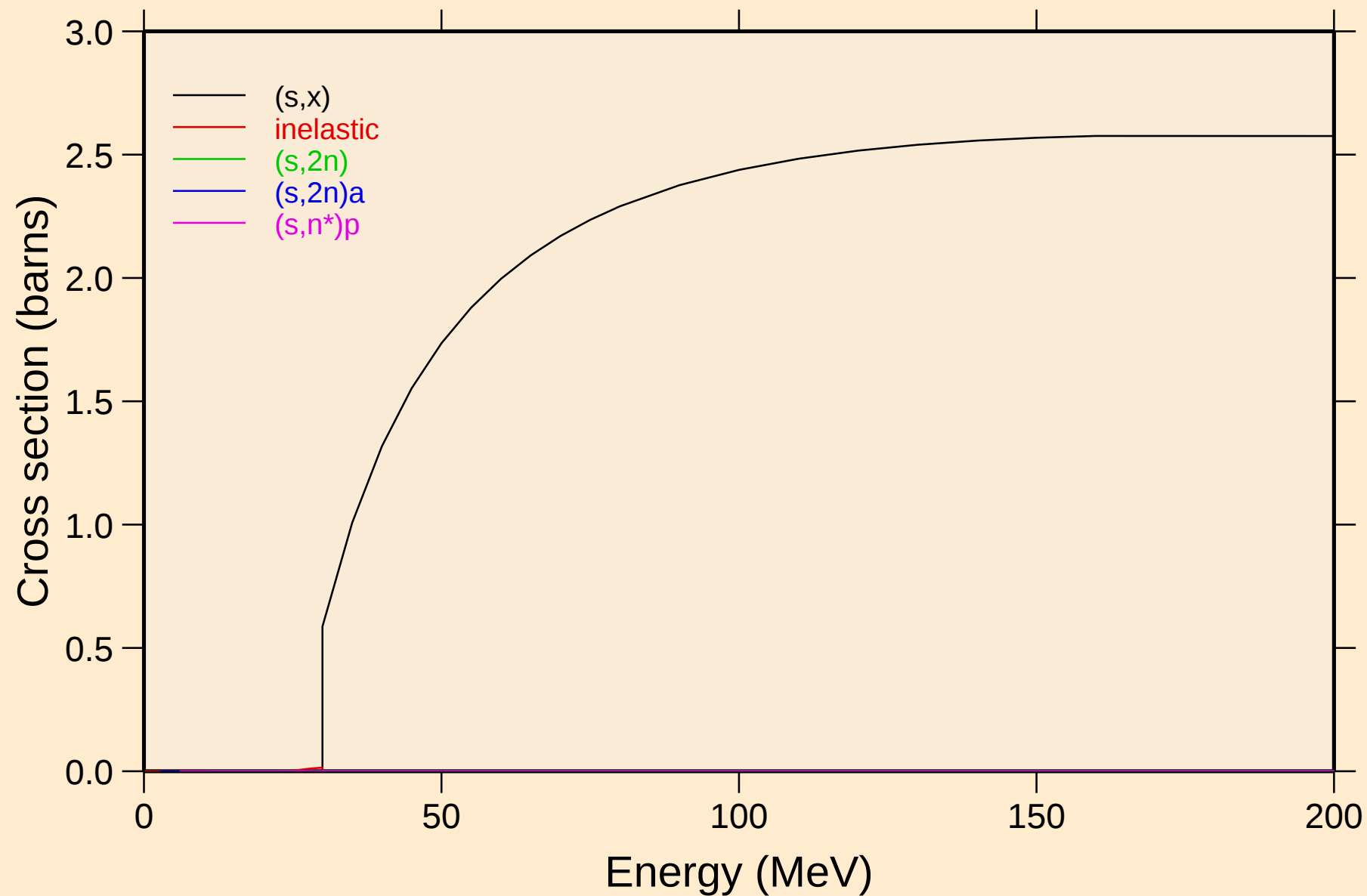
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



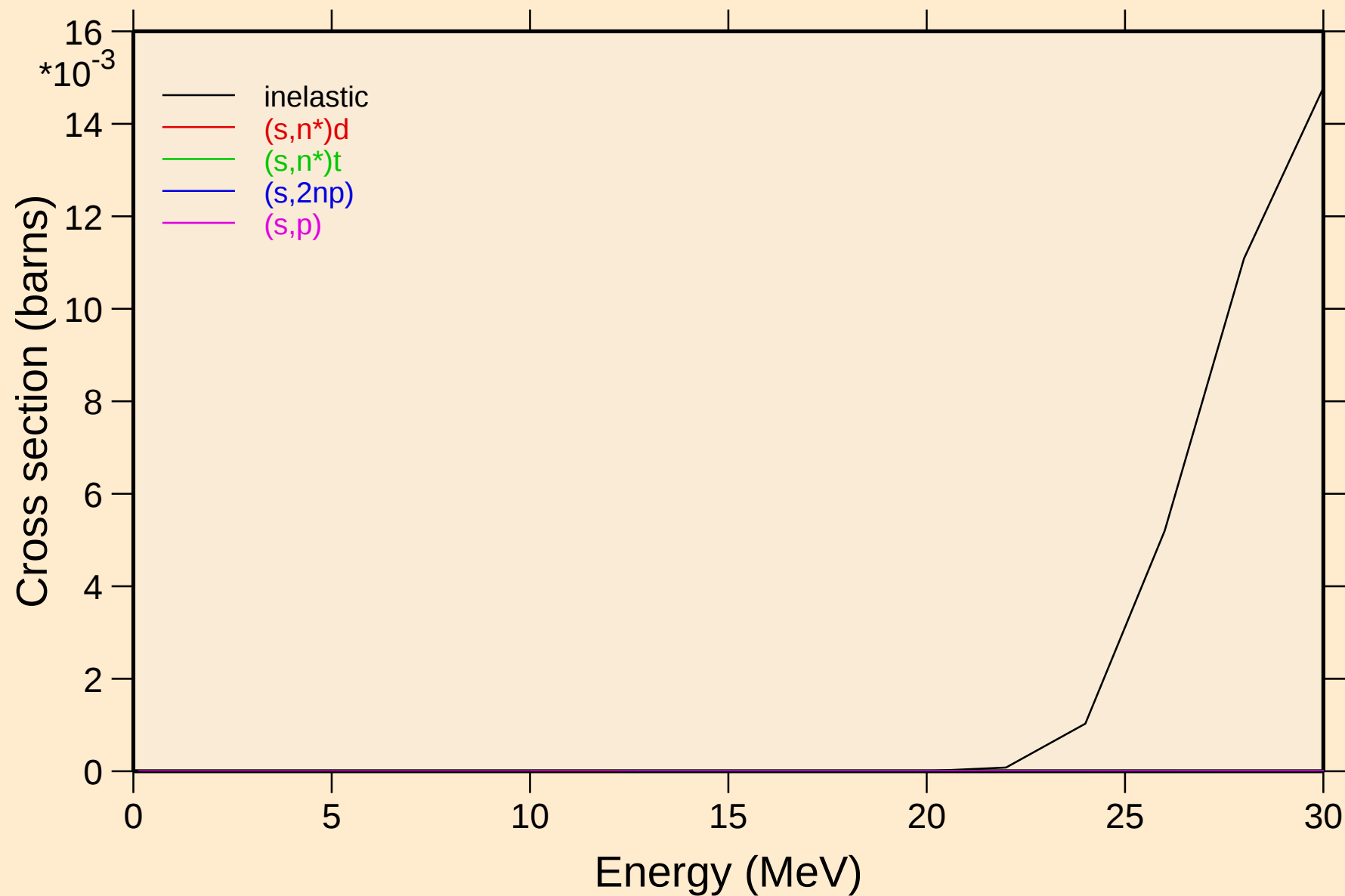
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



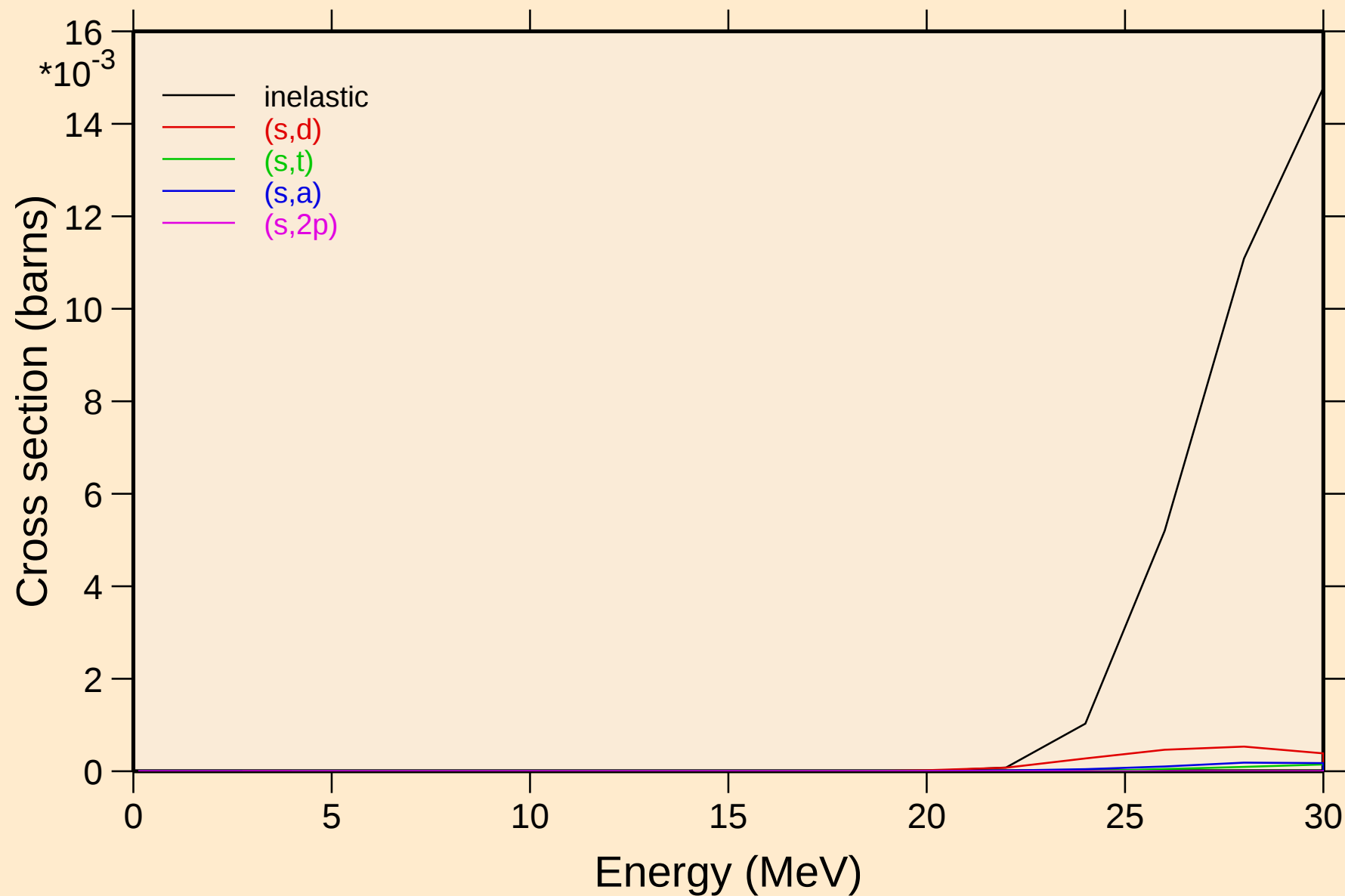
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



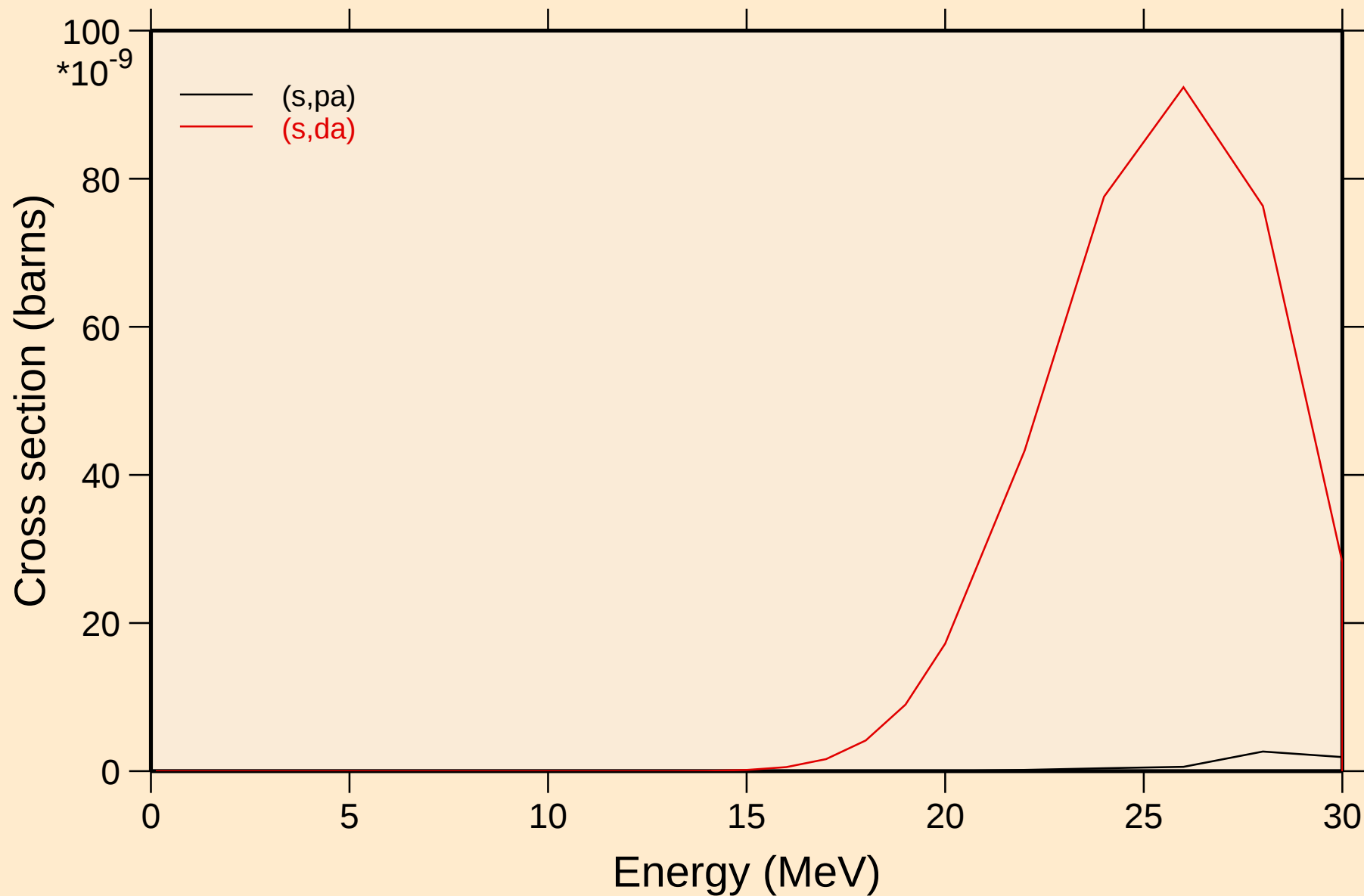
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

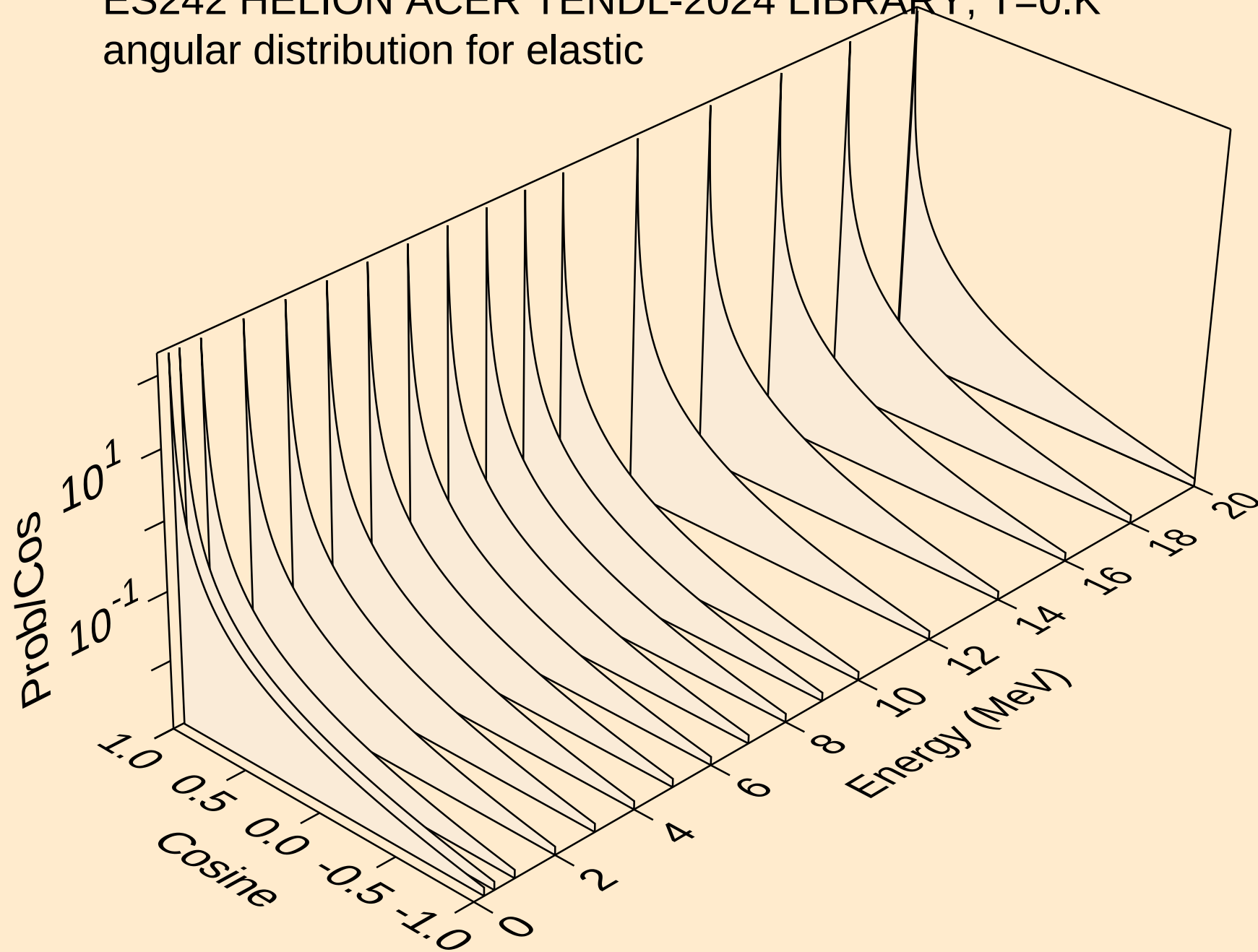


ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

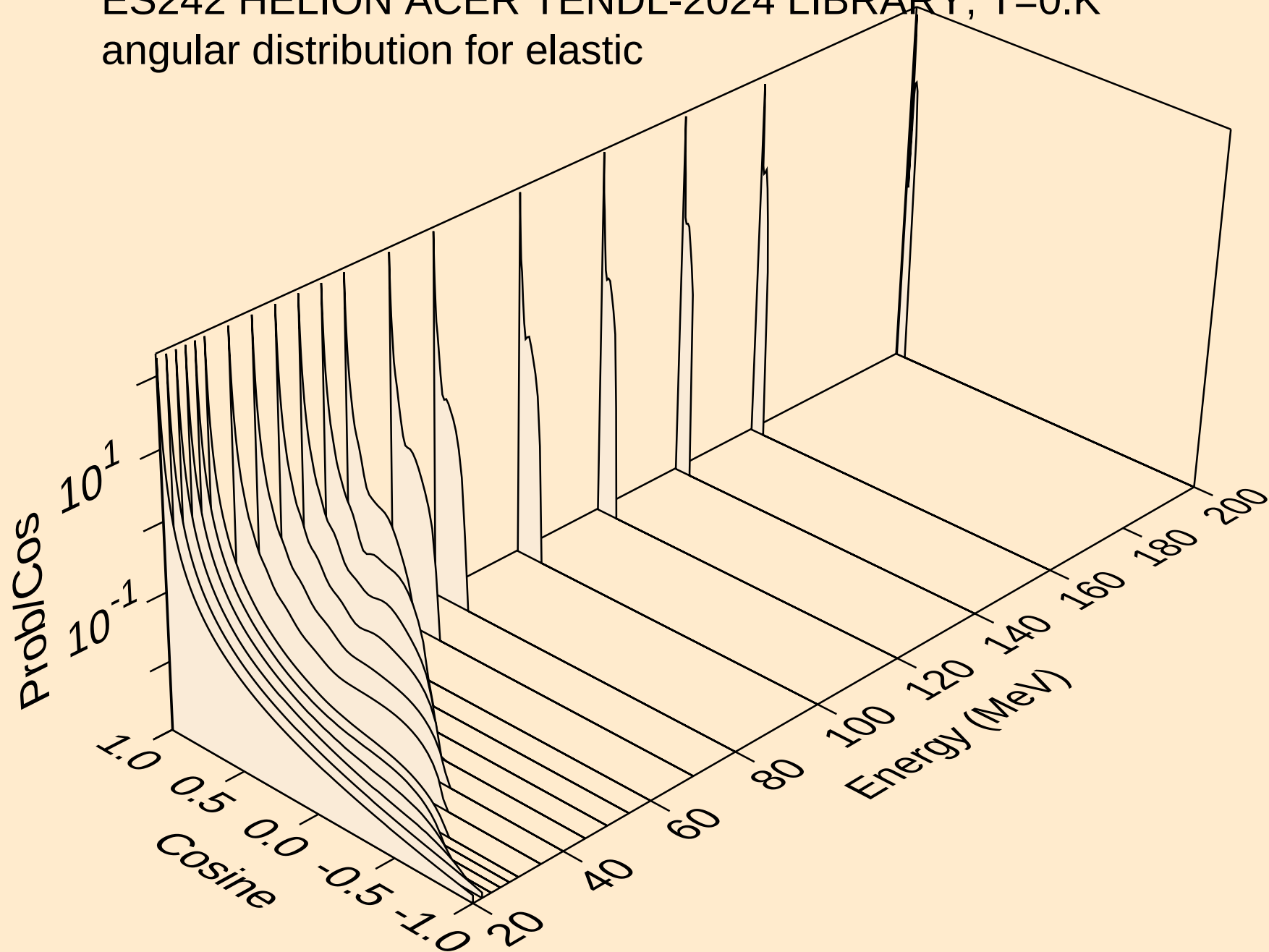
Threshold reactions



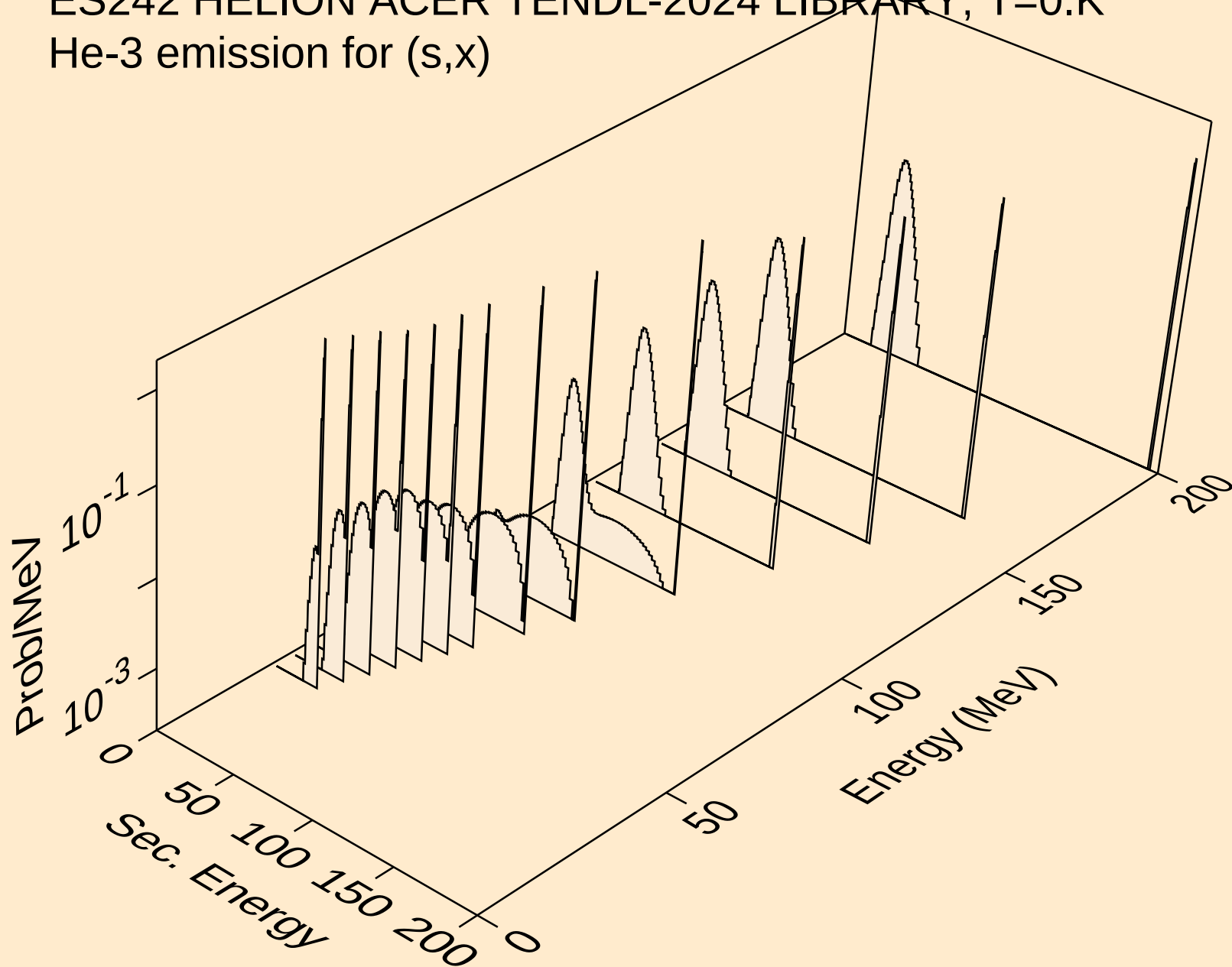
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



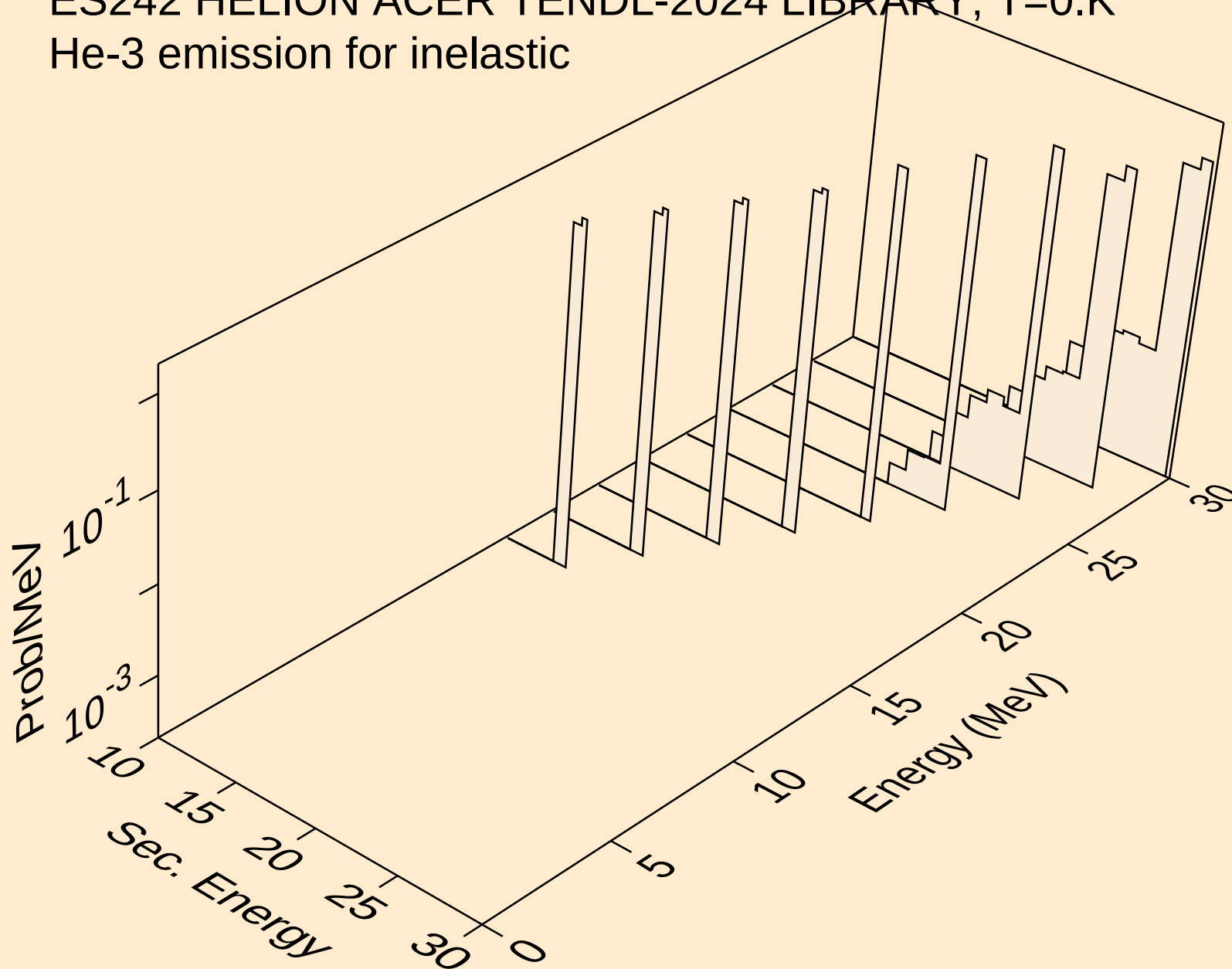
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



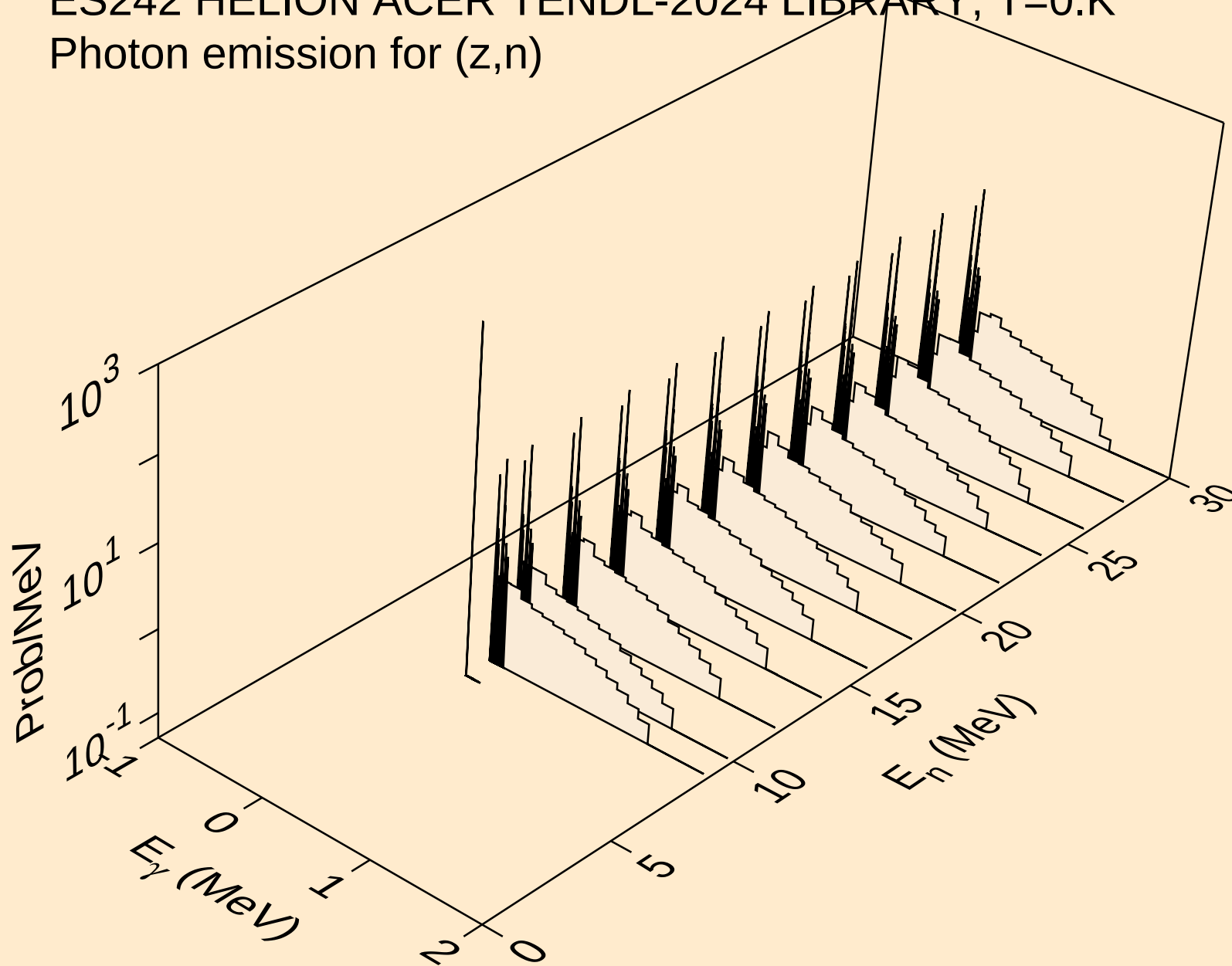
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

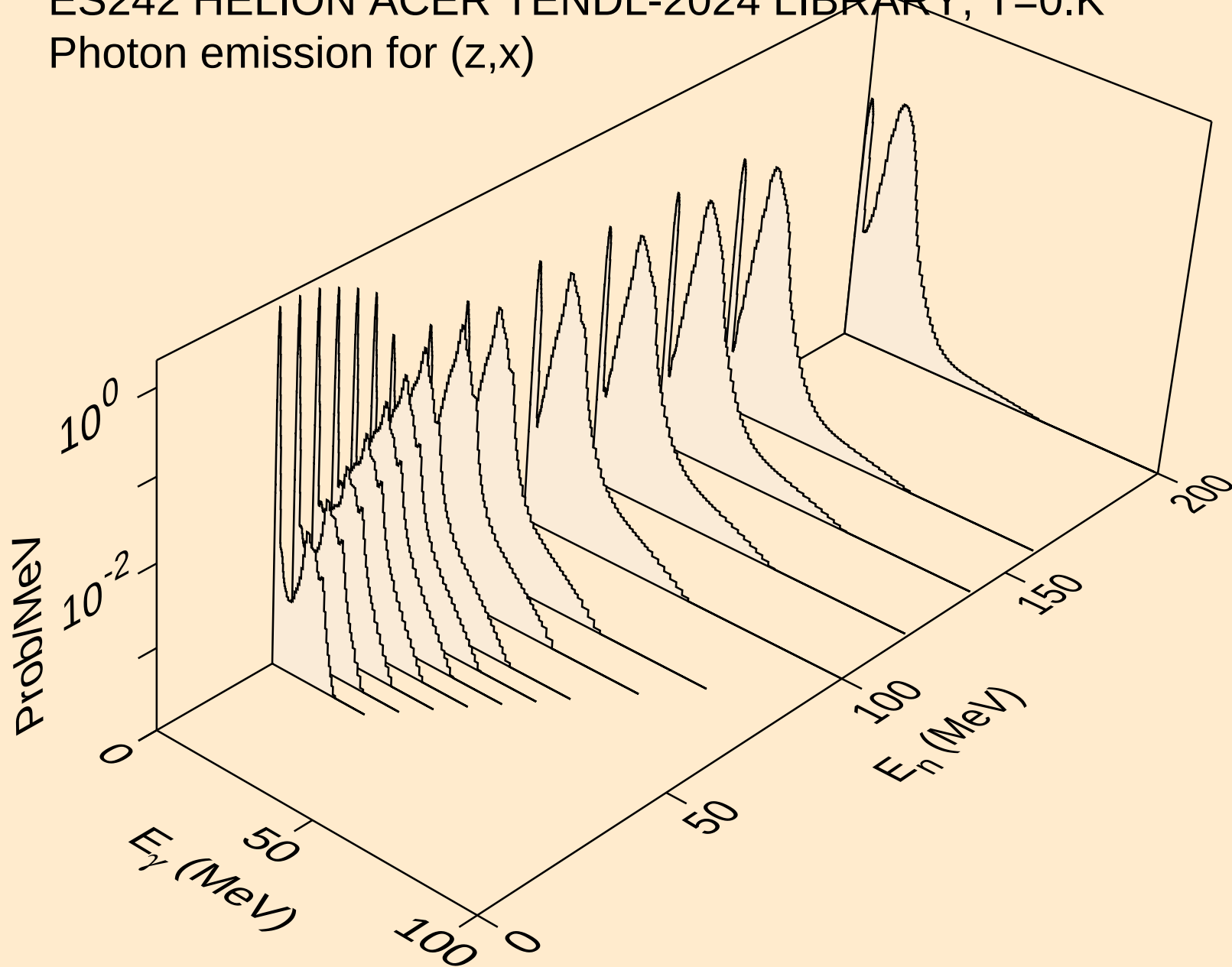


ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

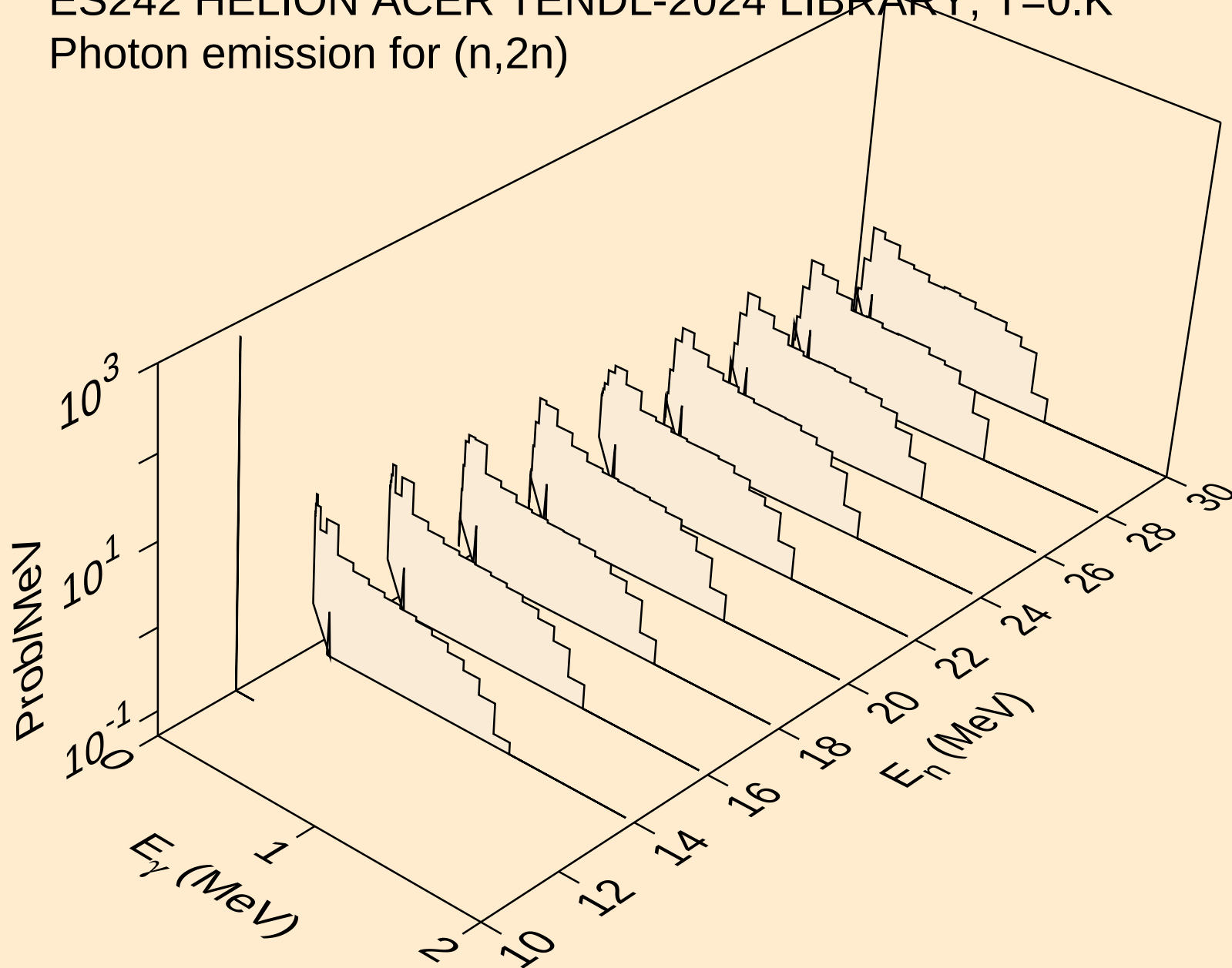


ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)

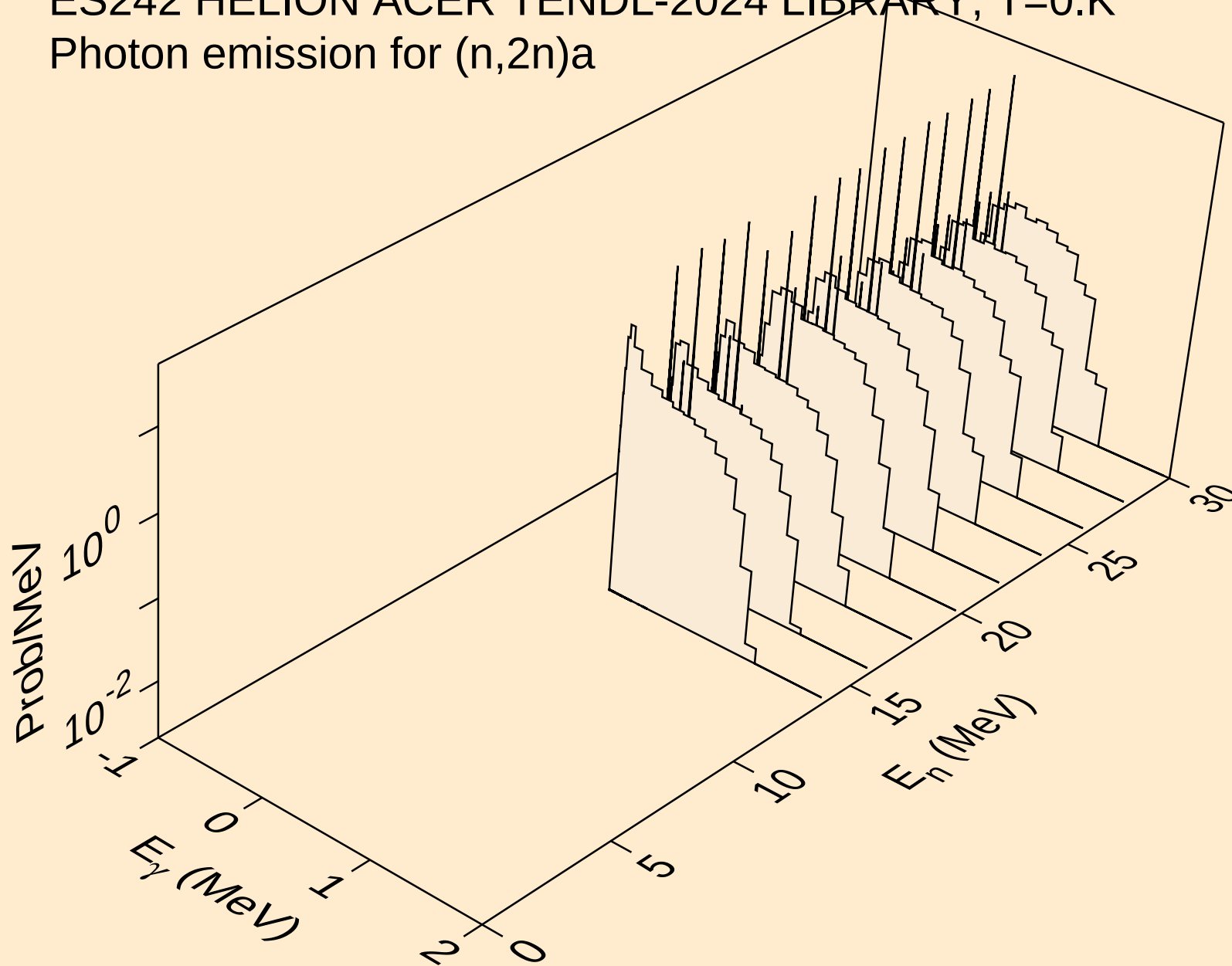


ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



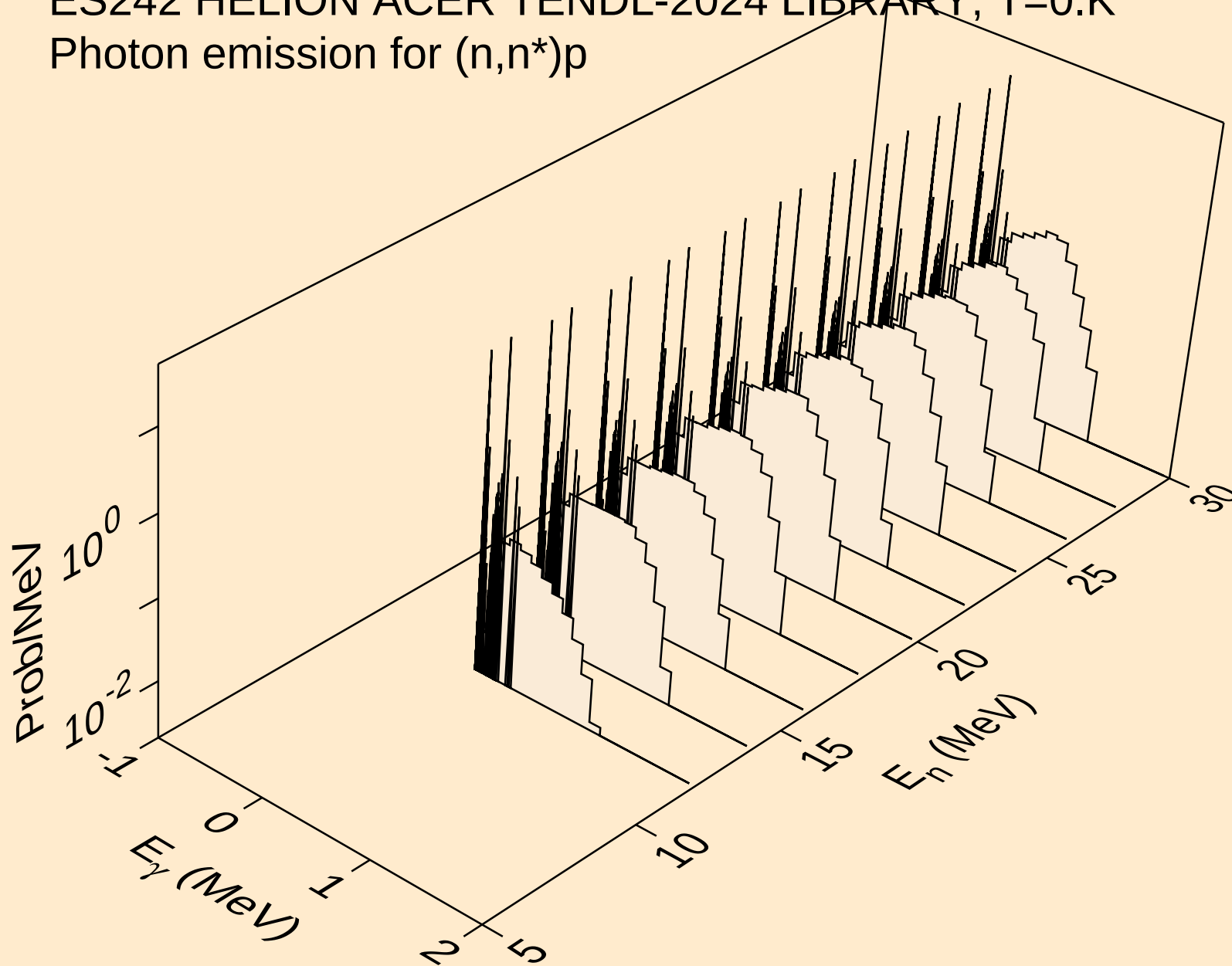
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



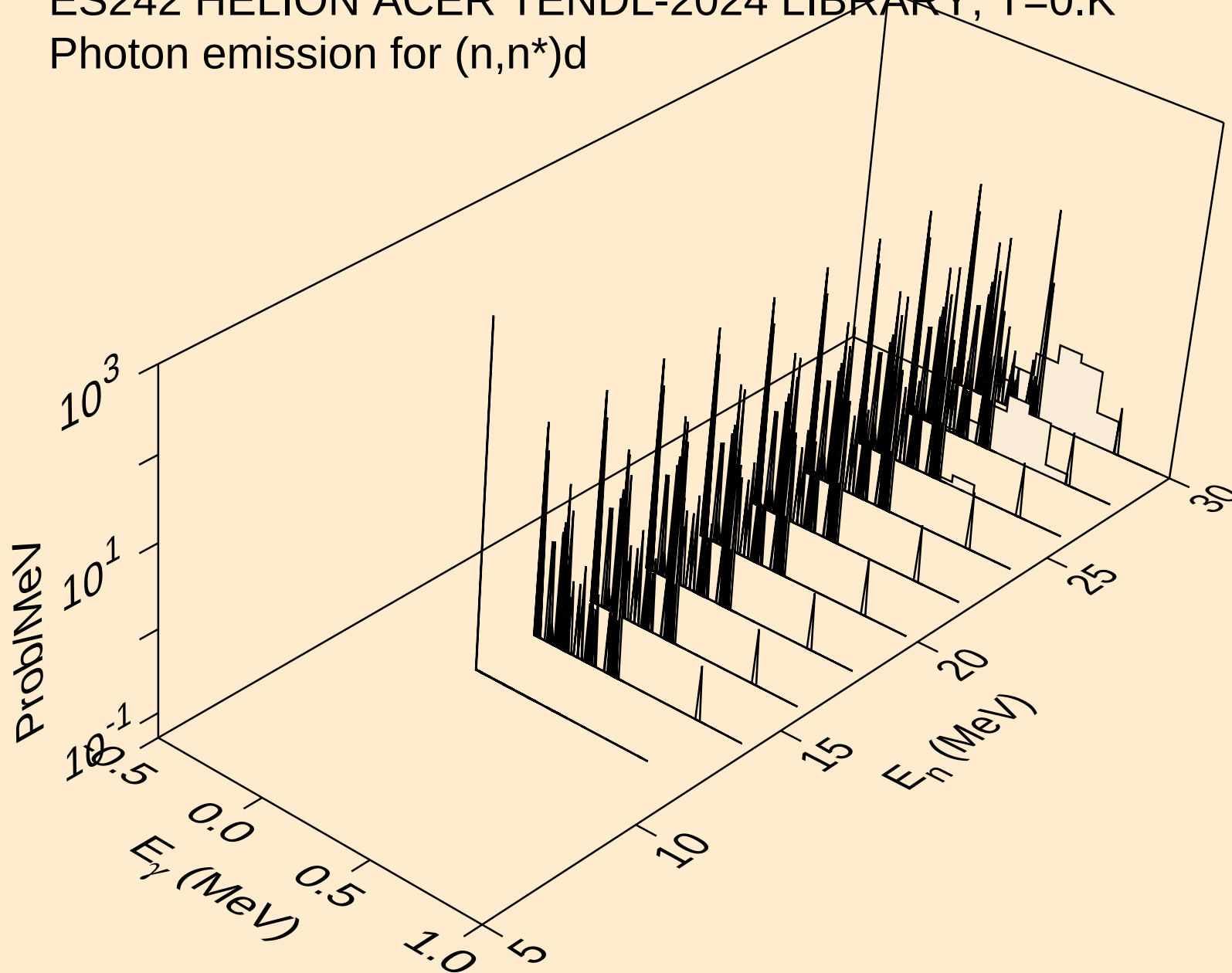
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



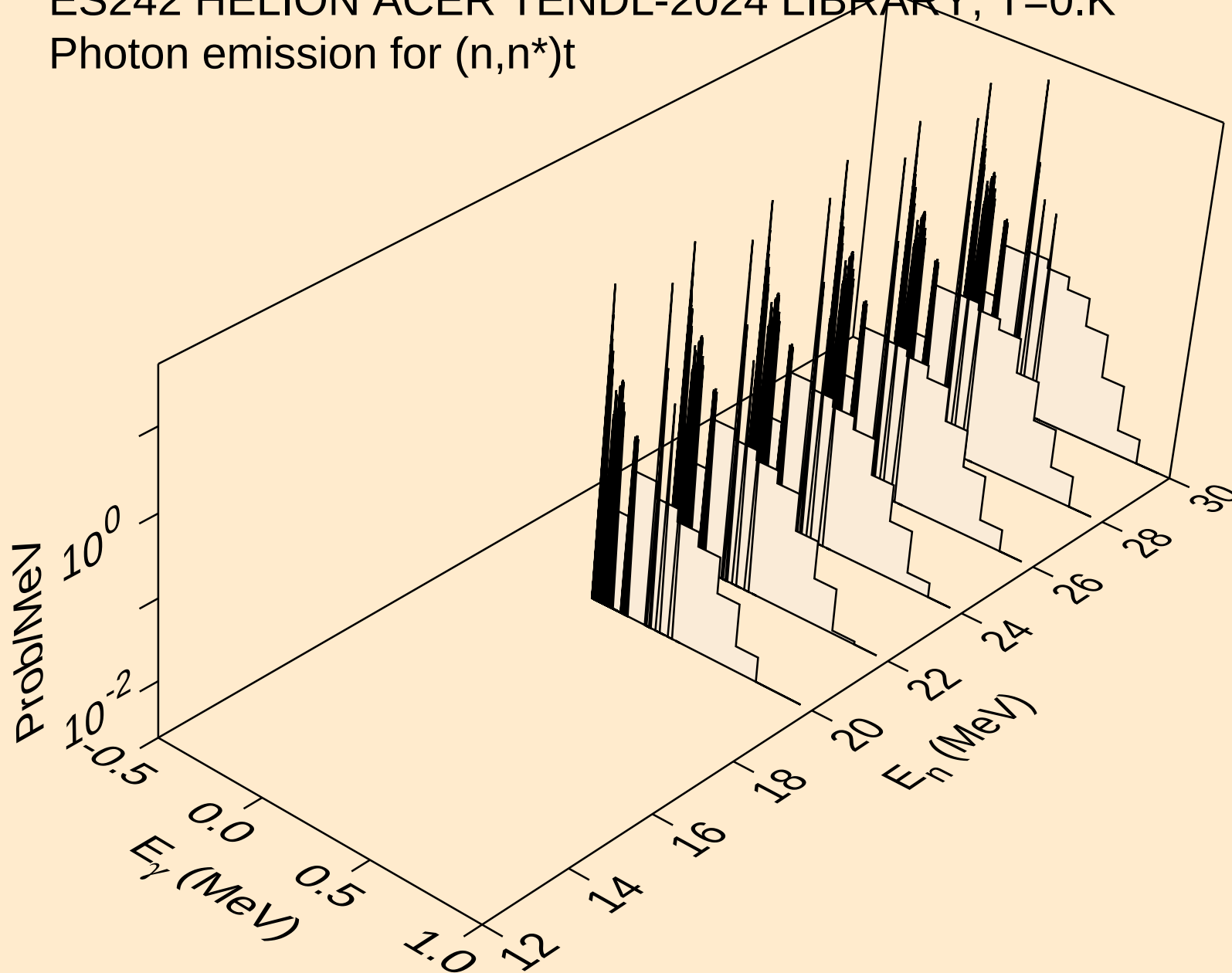
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

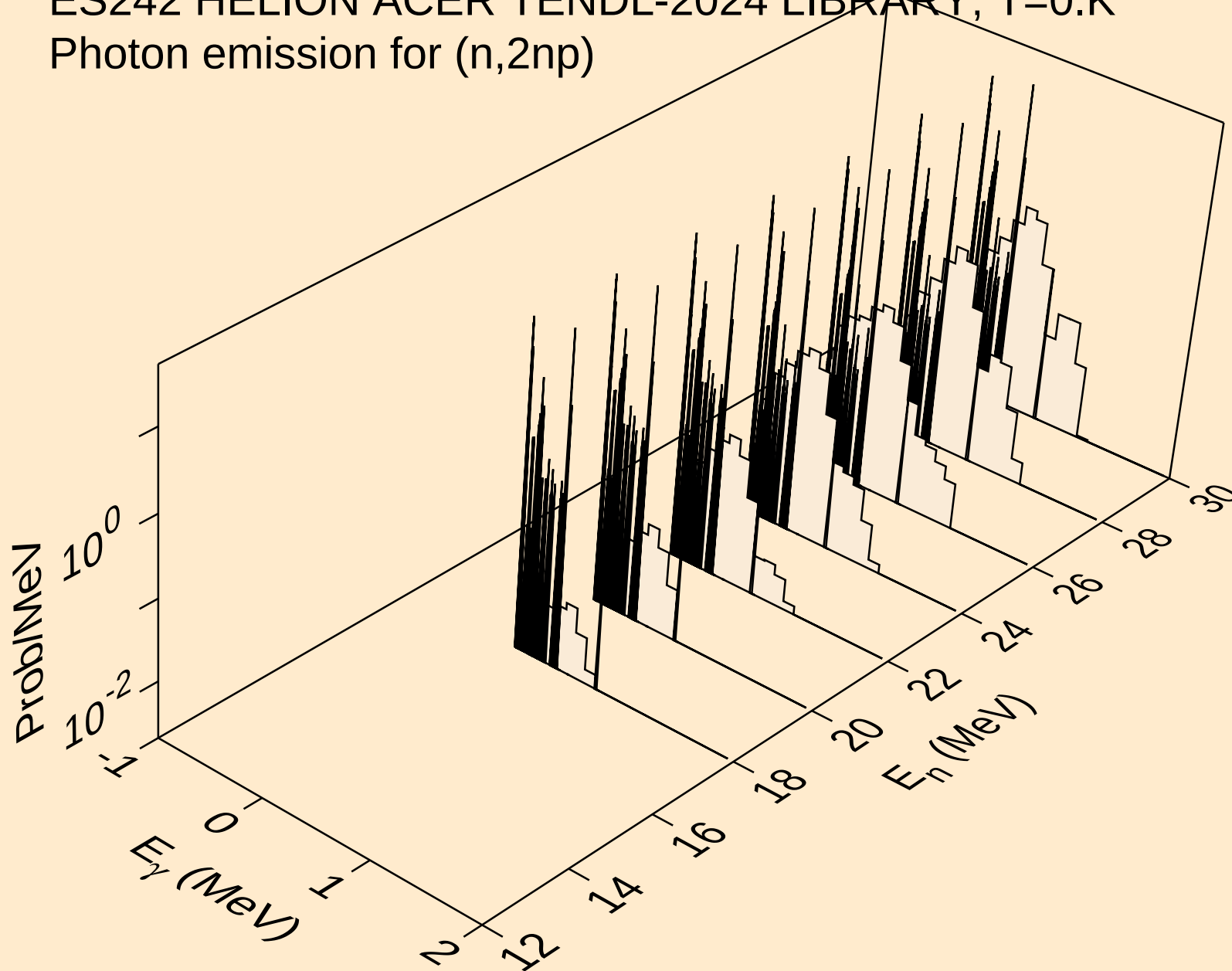


ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

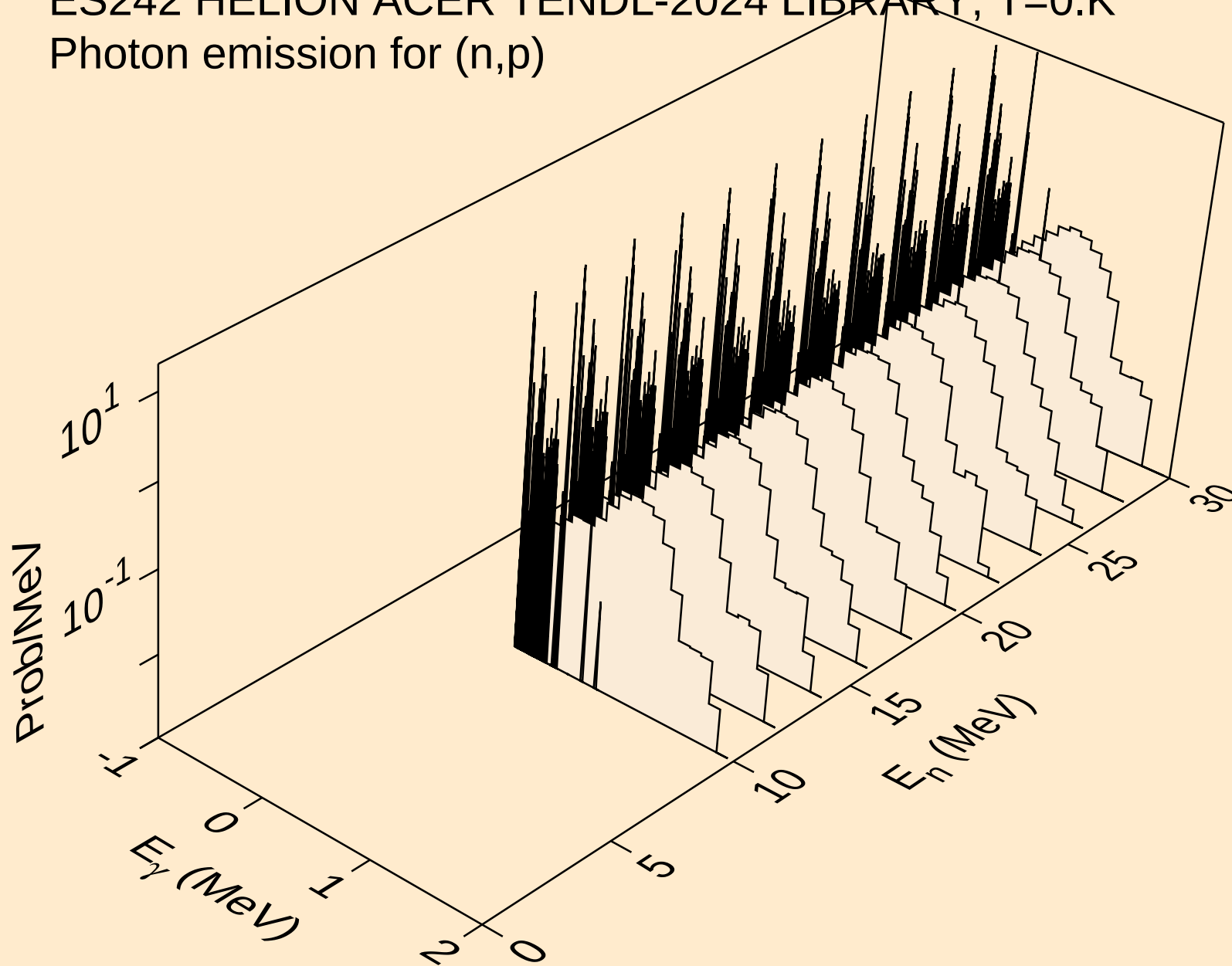


ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)

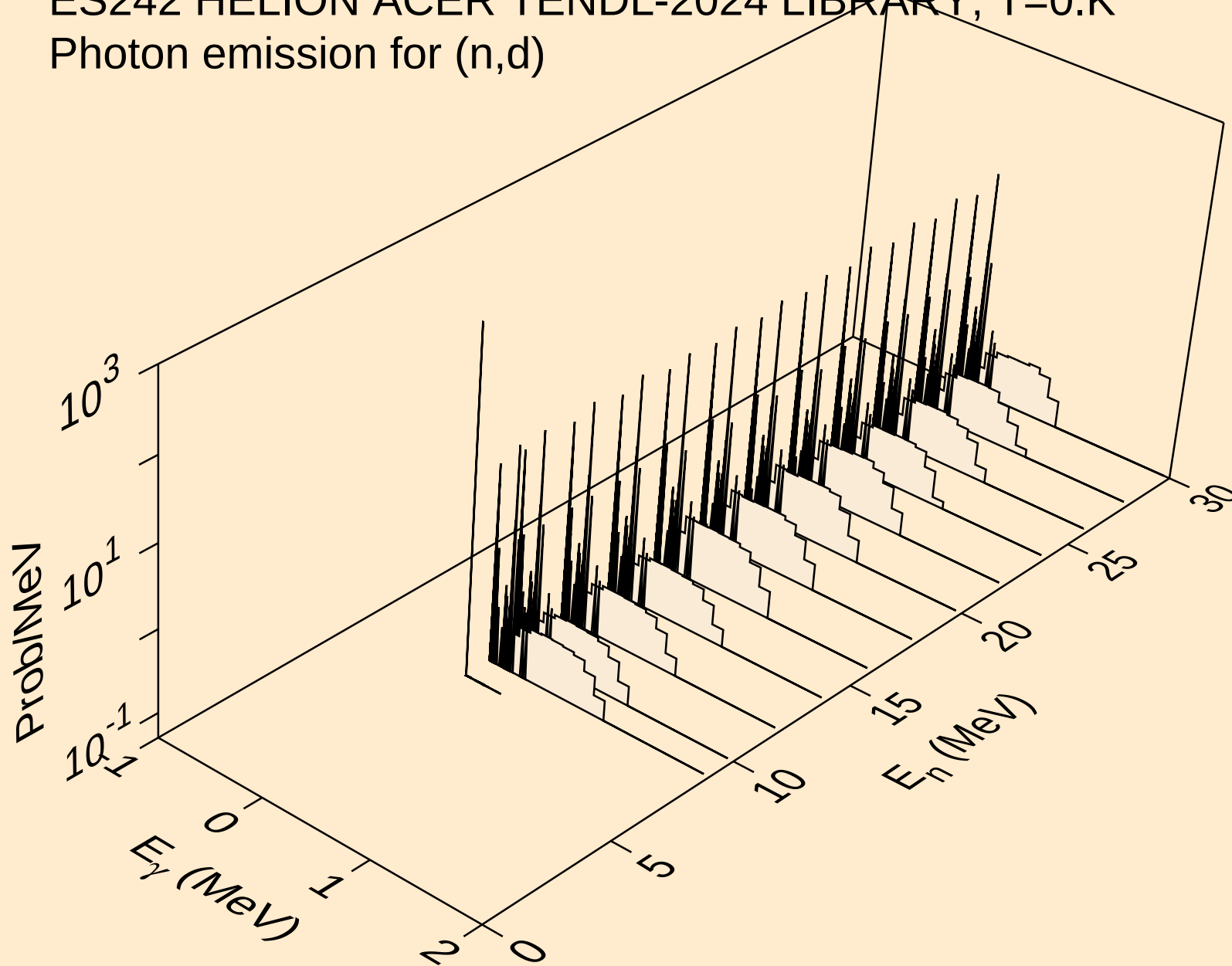


ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,p)

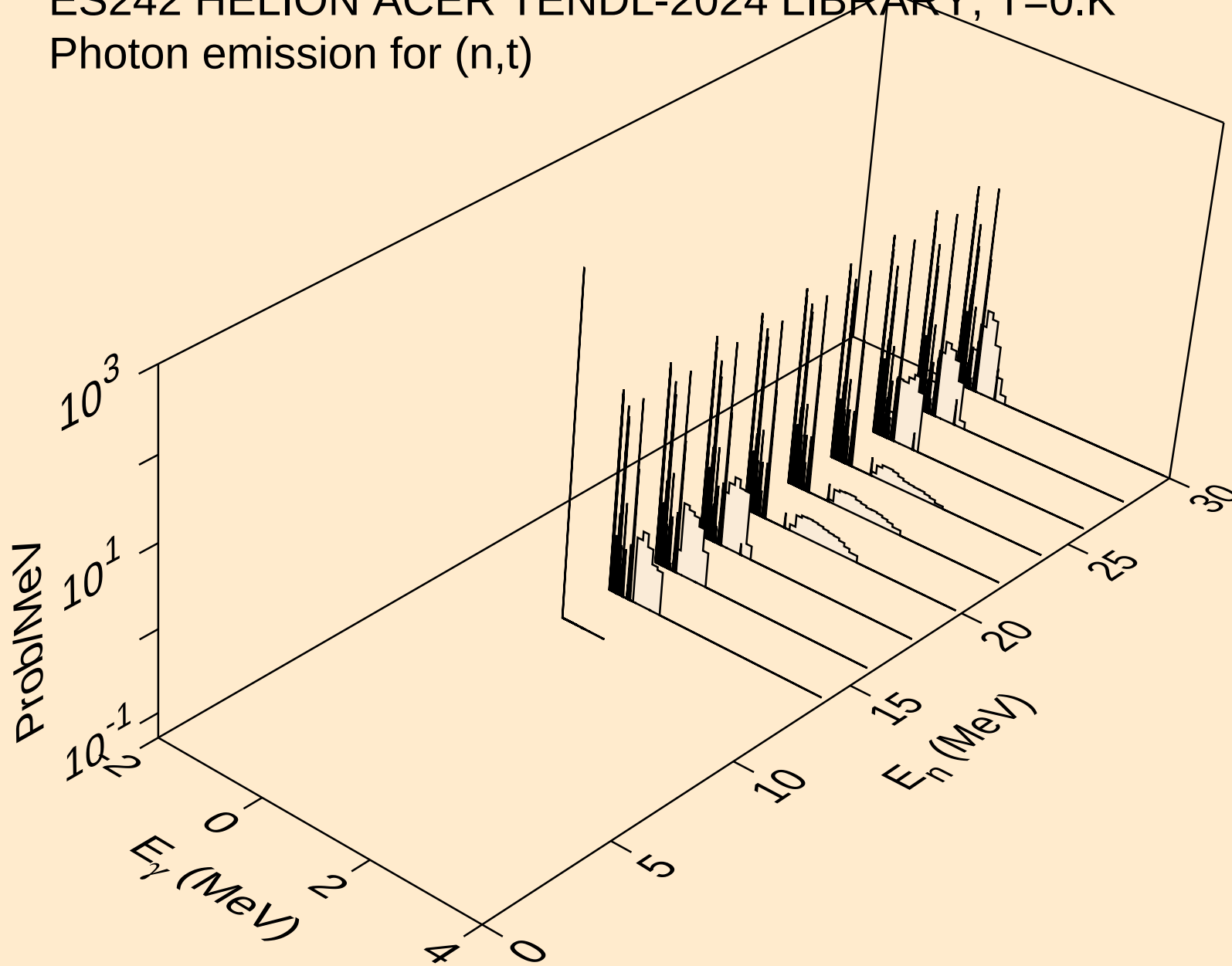


ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)

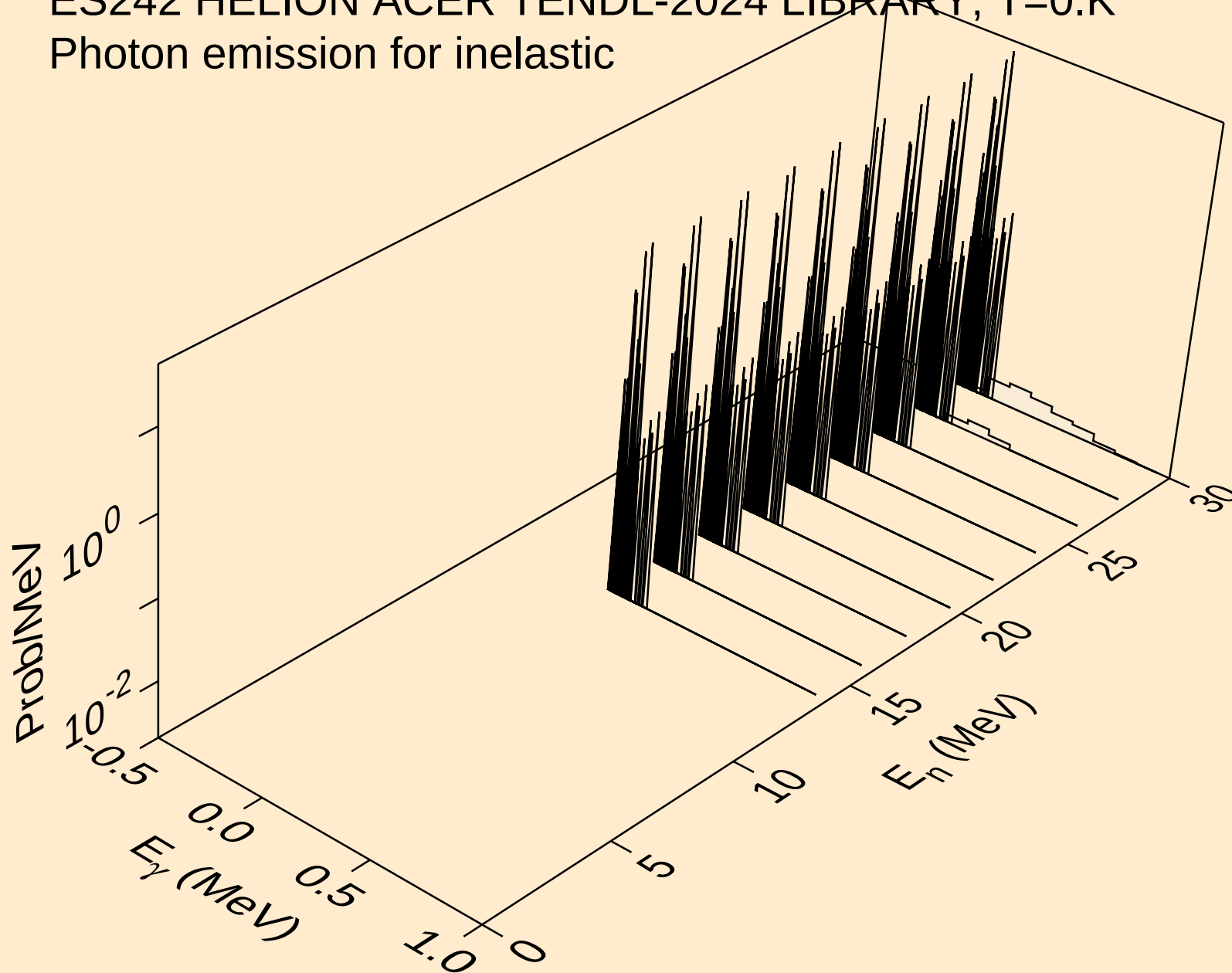


ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,t)

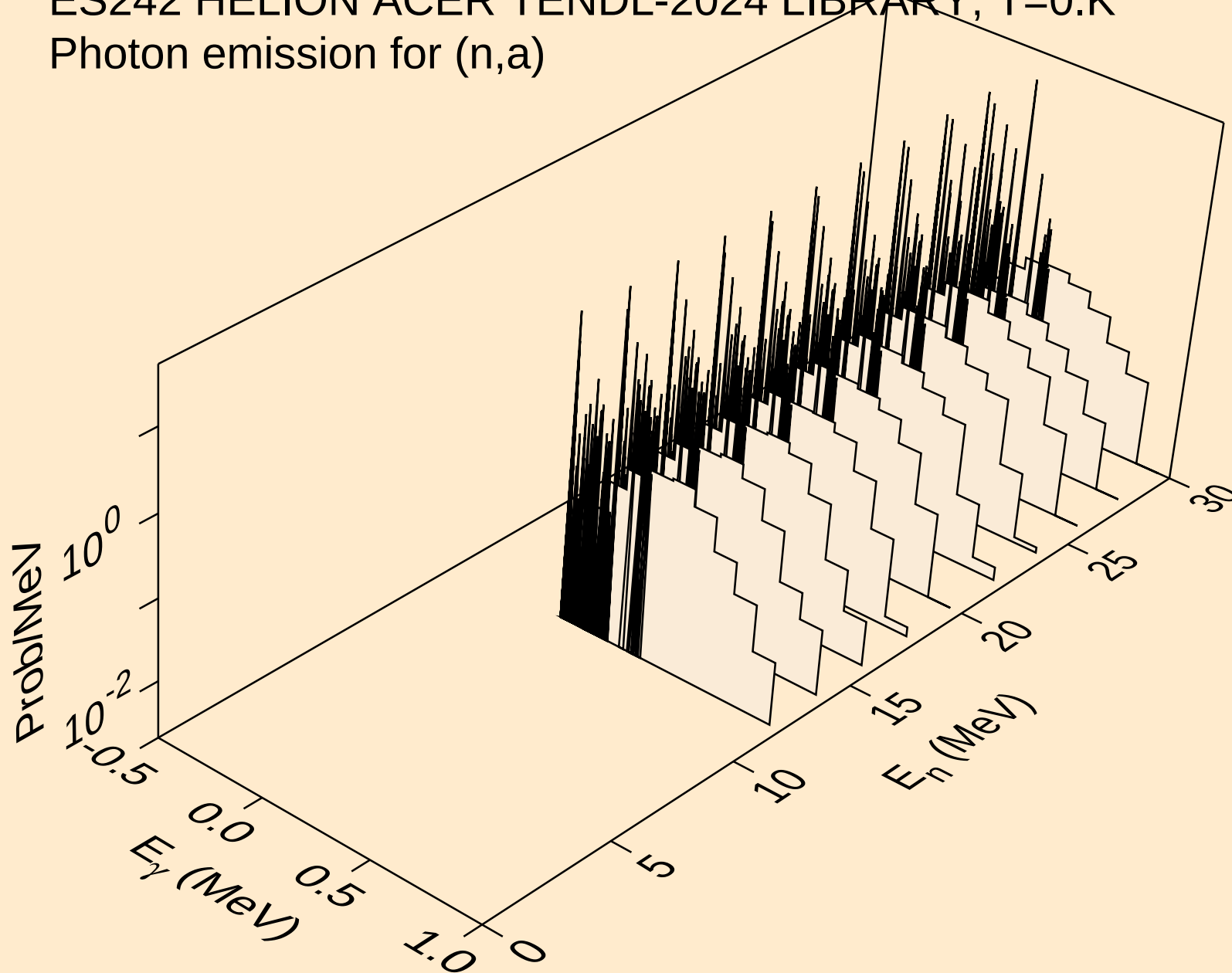


ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



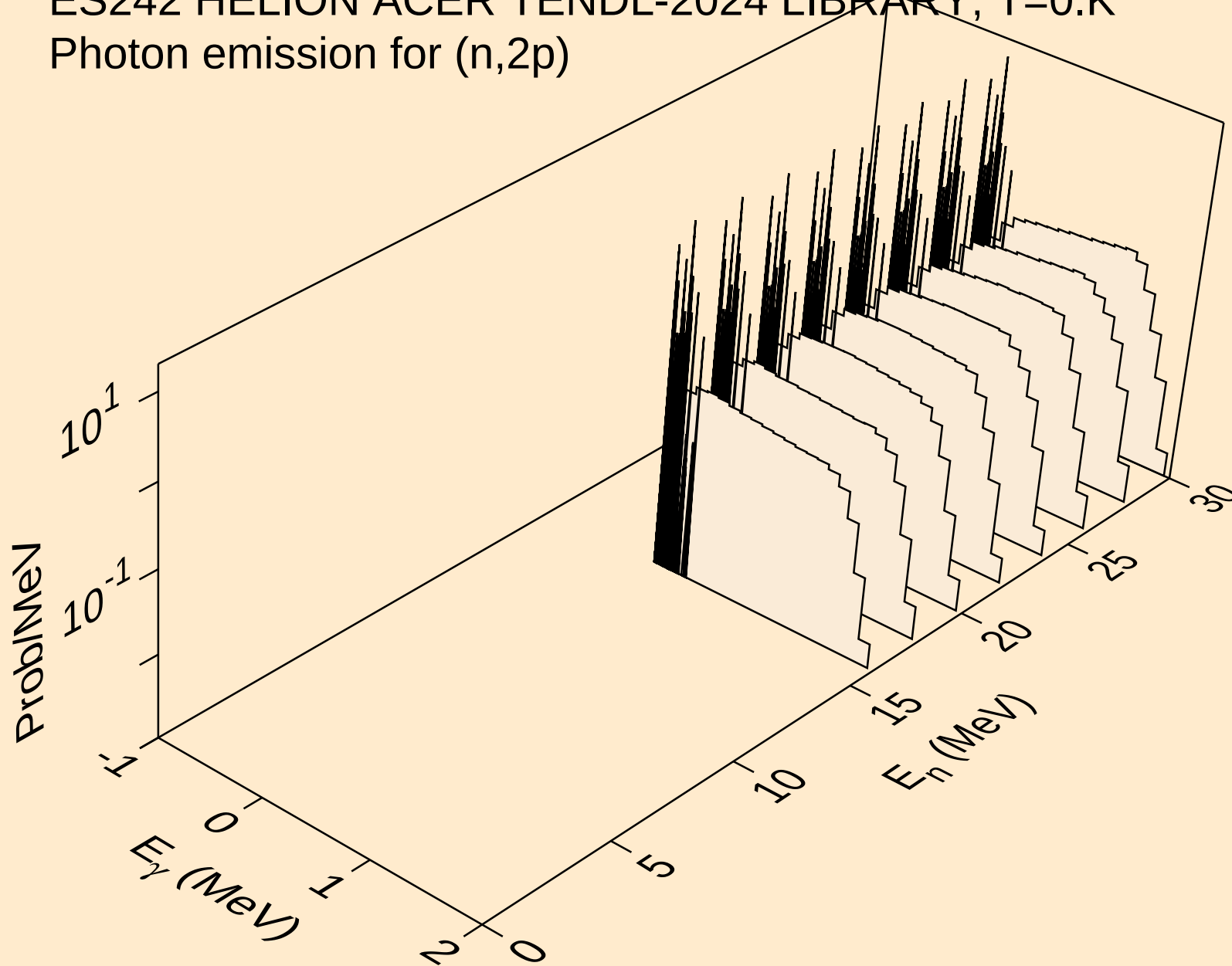
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,a)



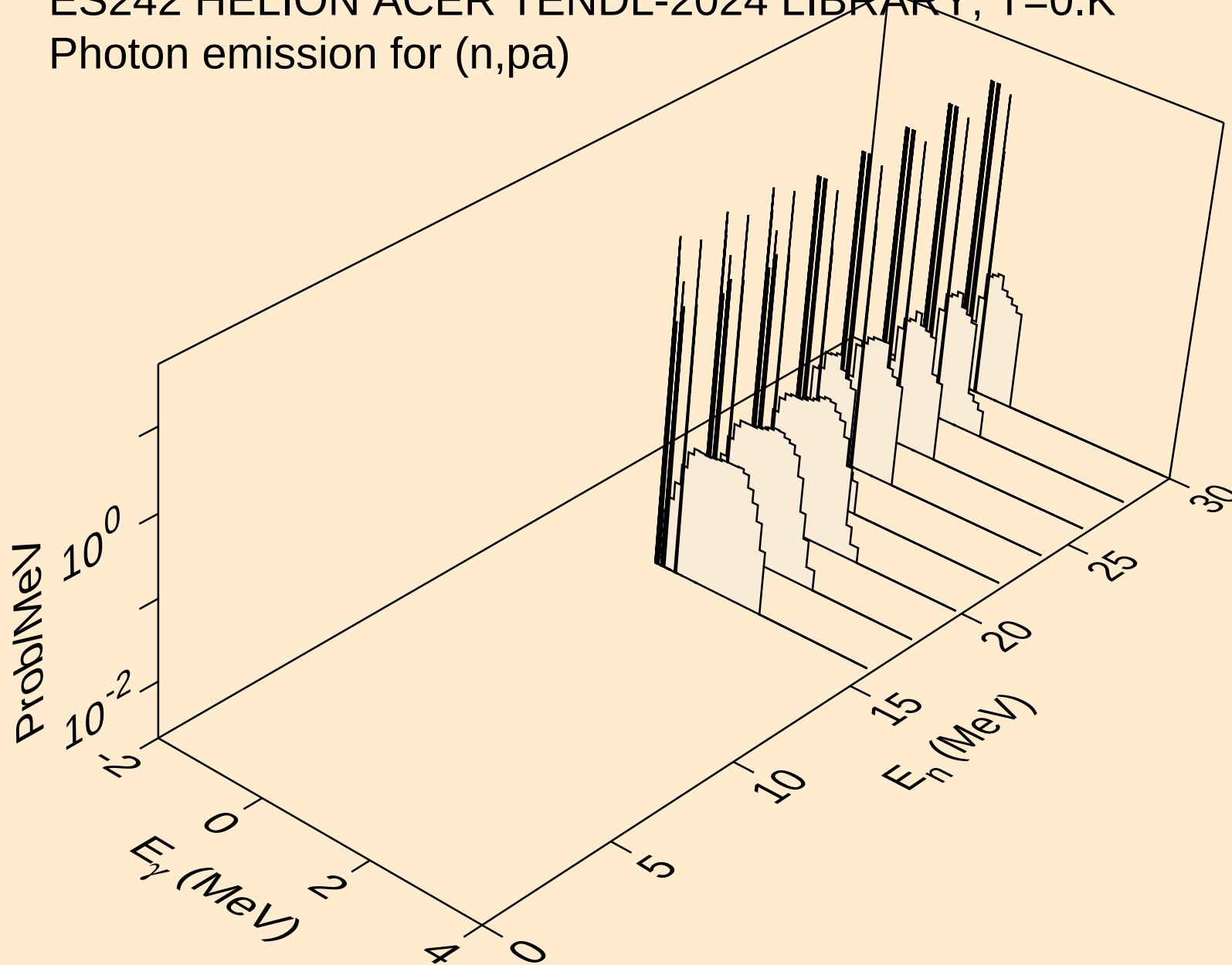
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2p)

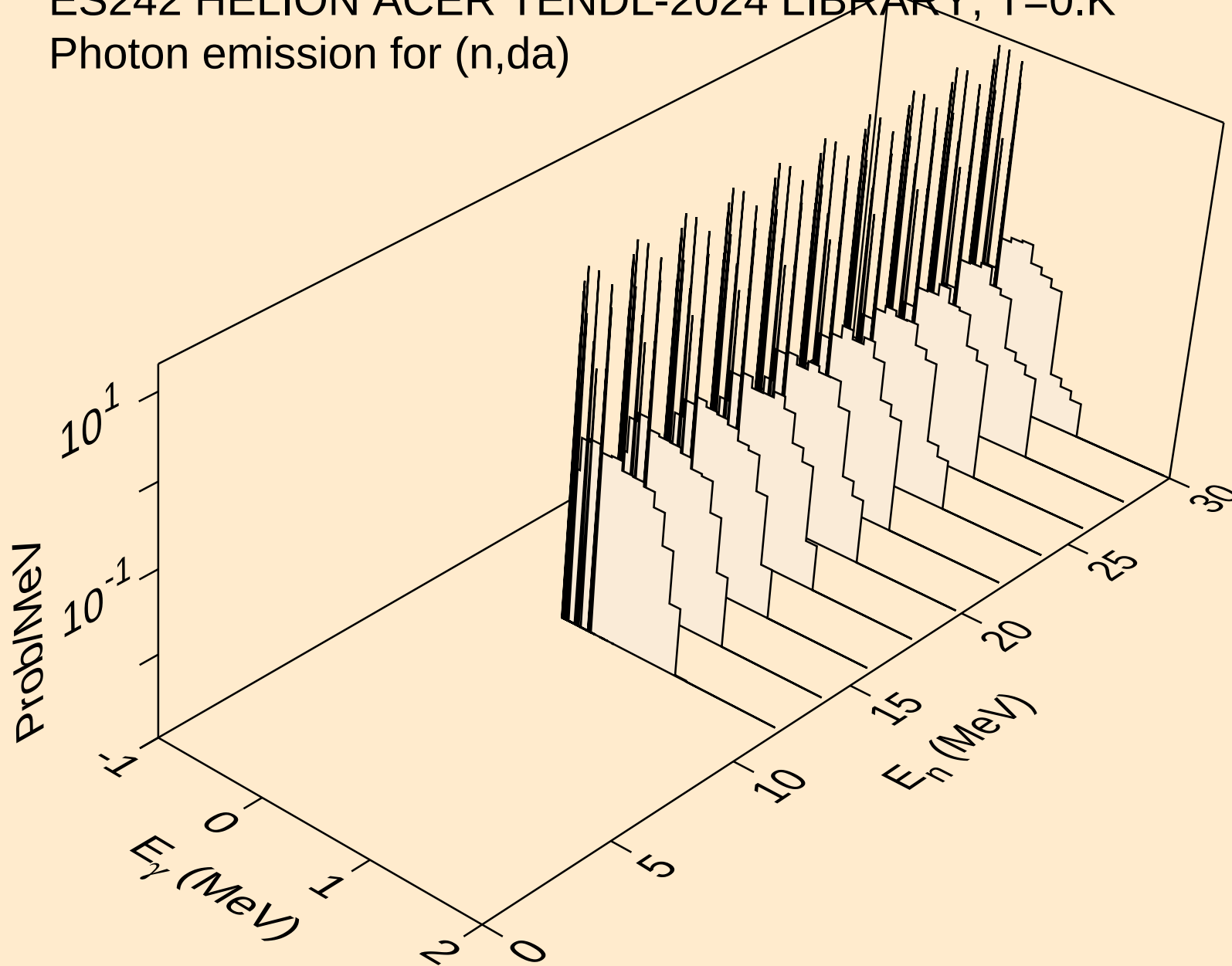


ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,p α)

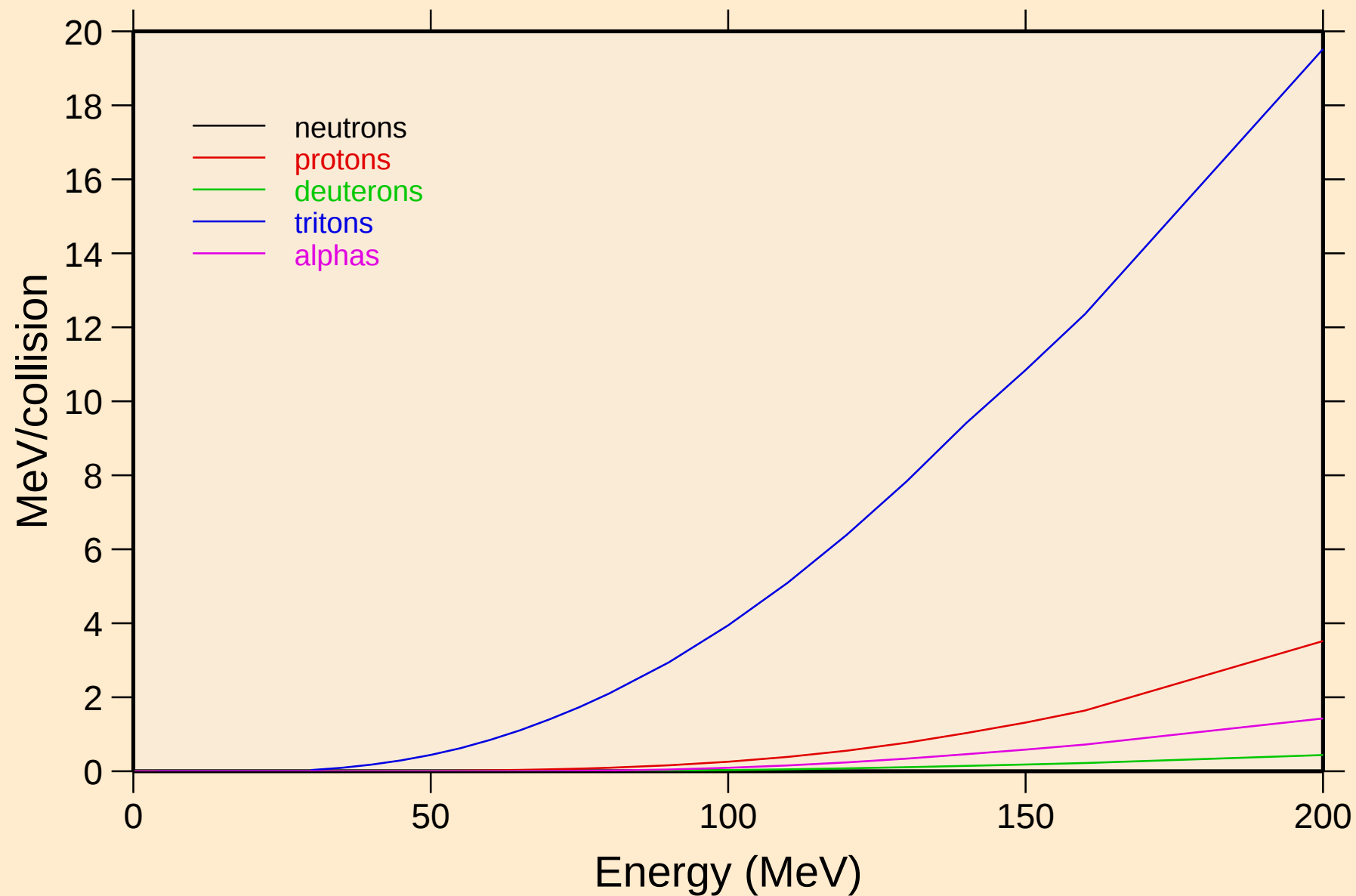


ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



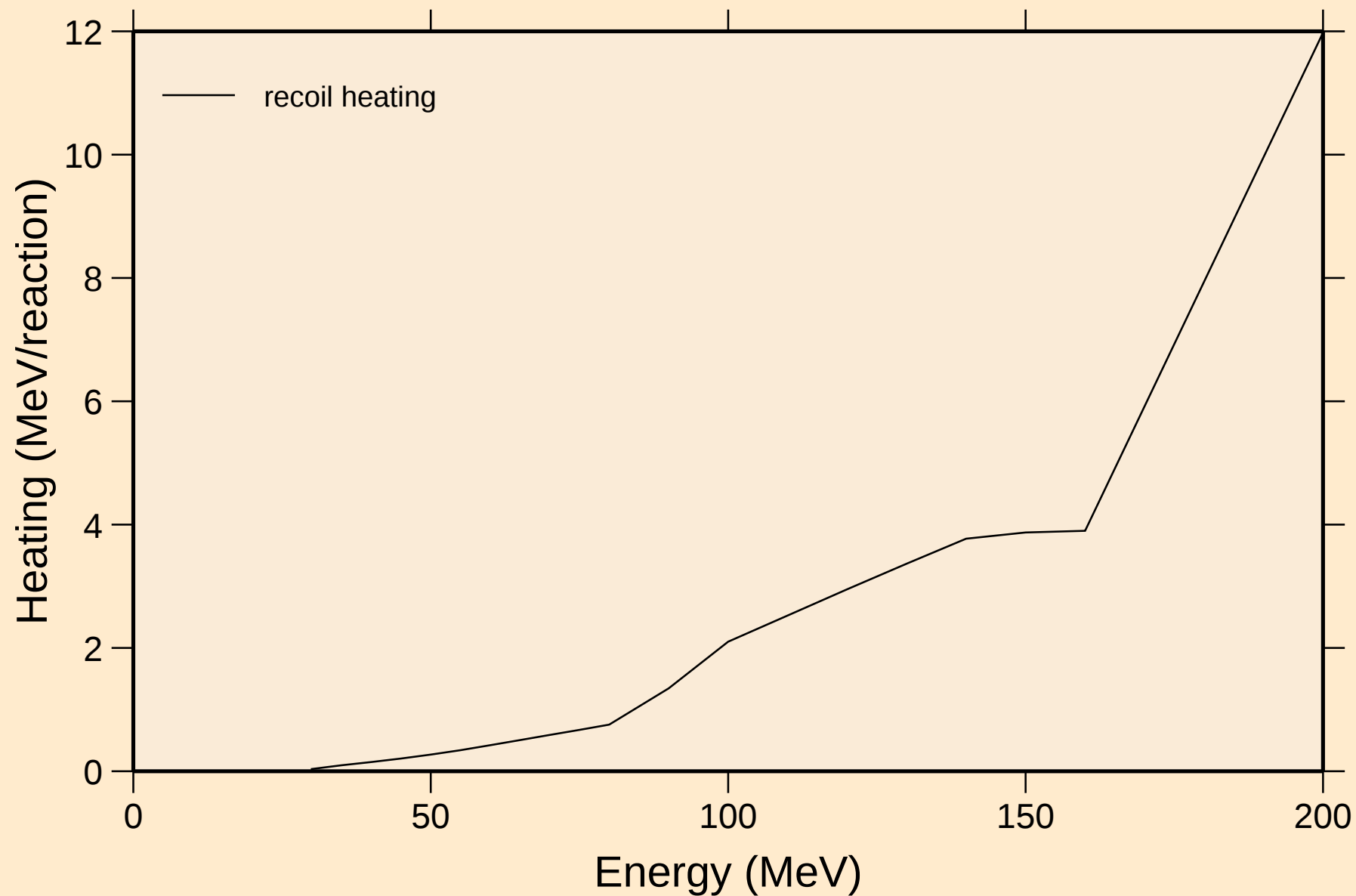
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



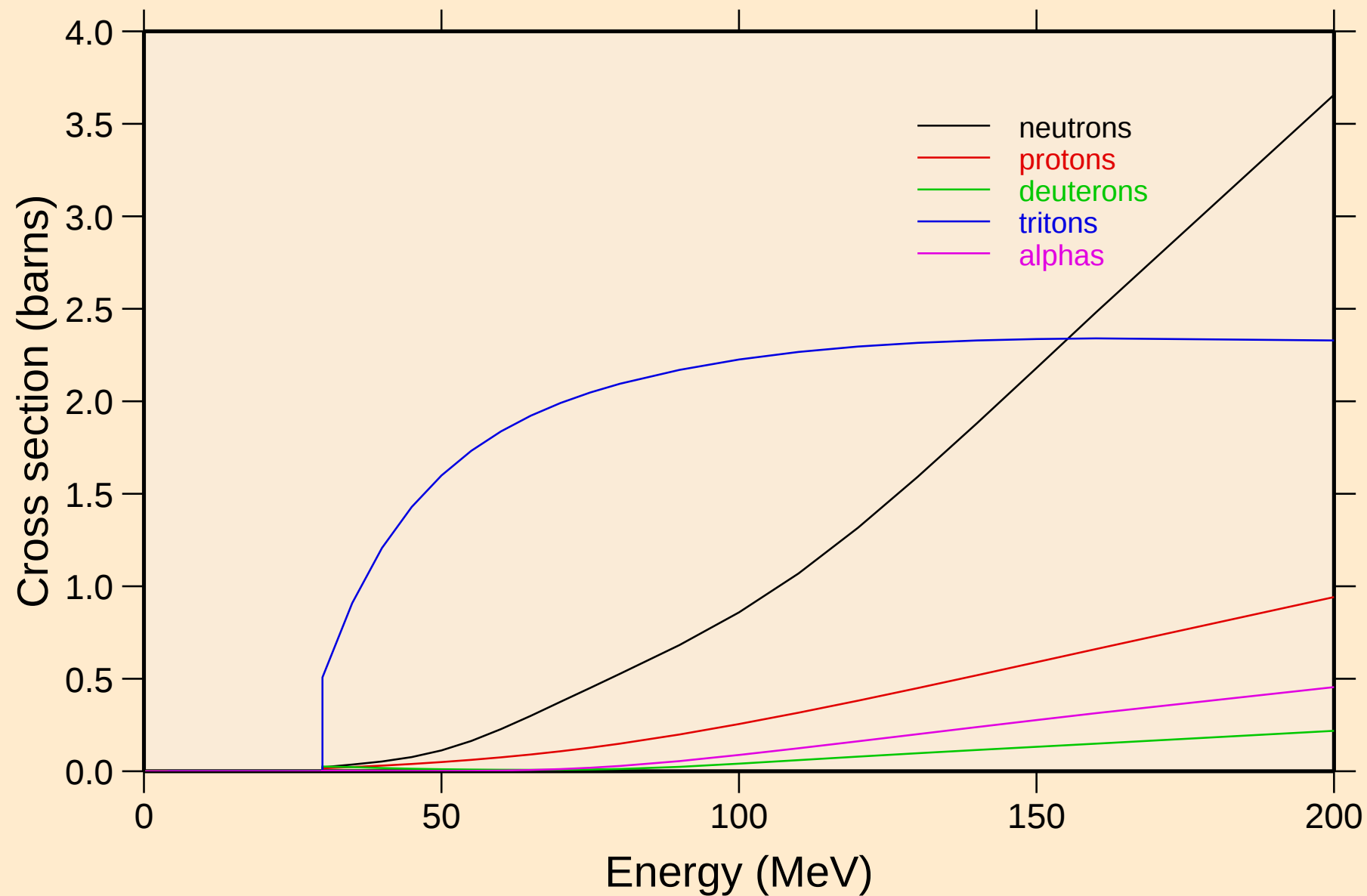
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

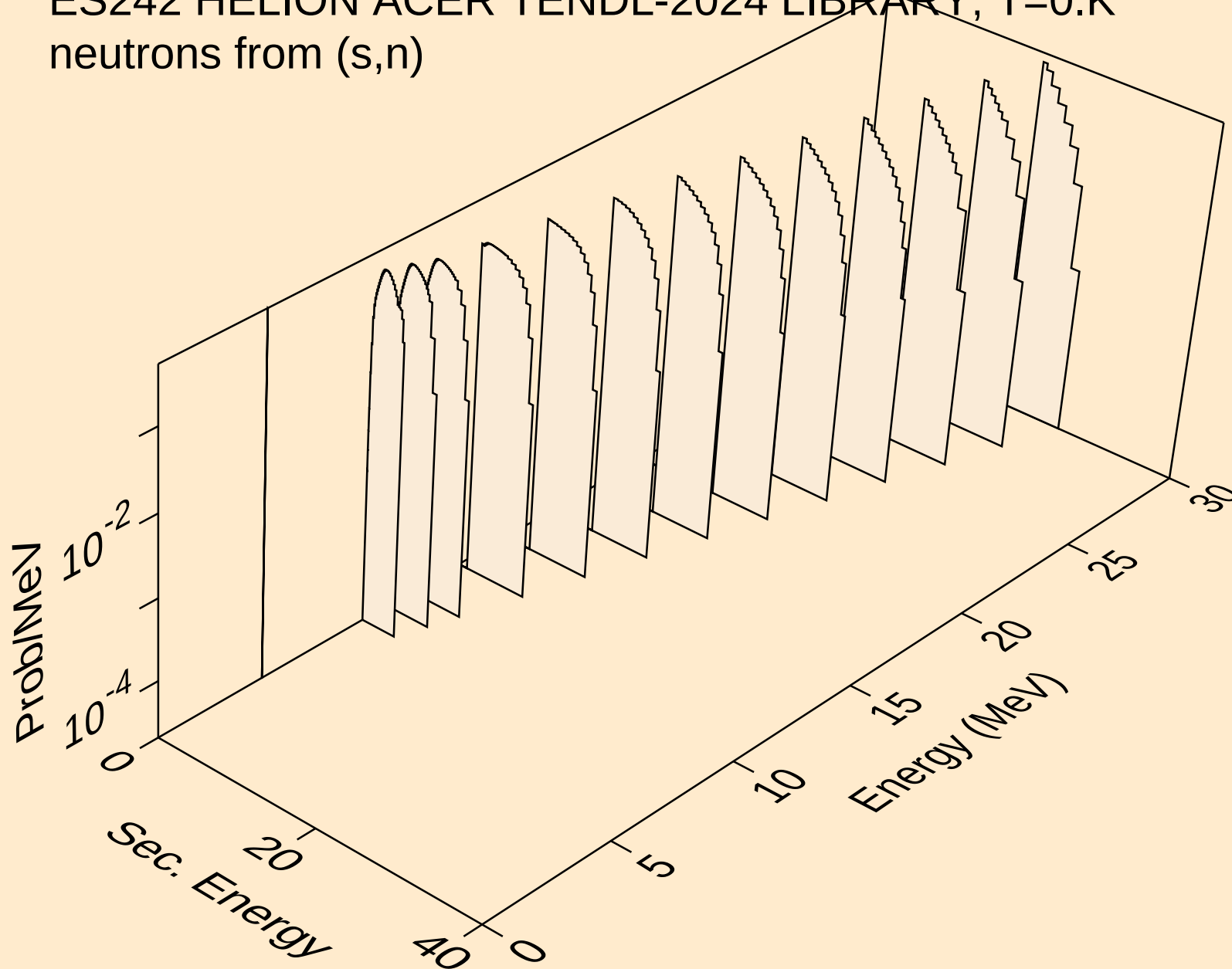


ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K

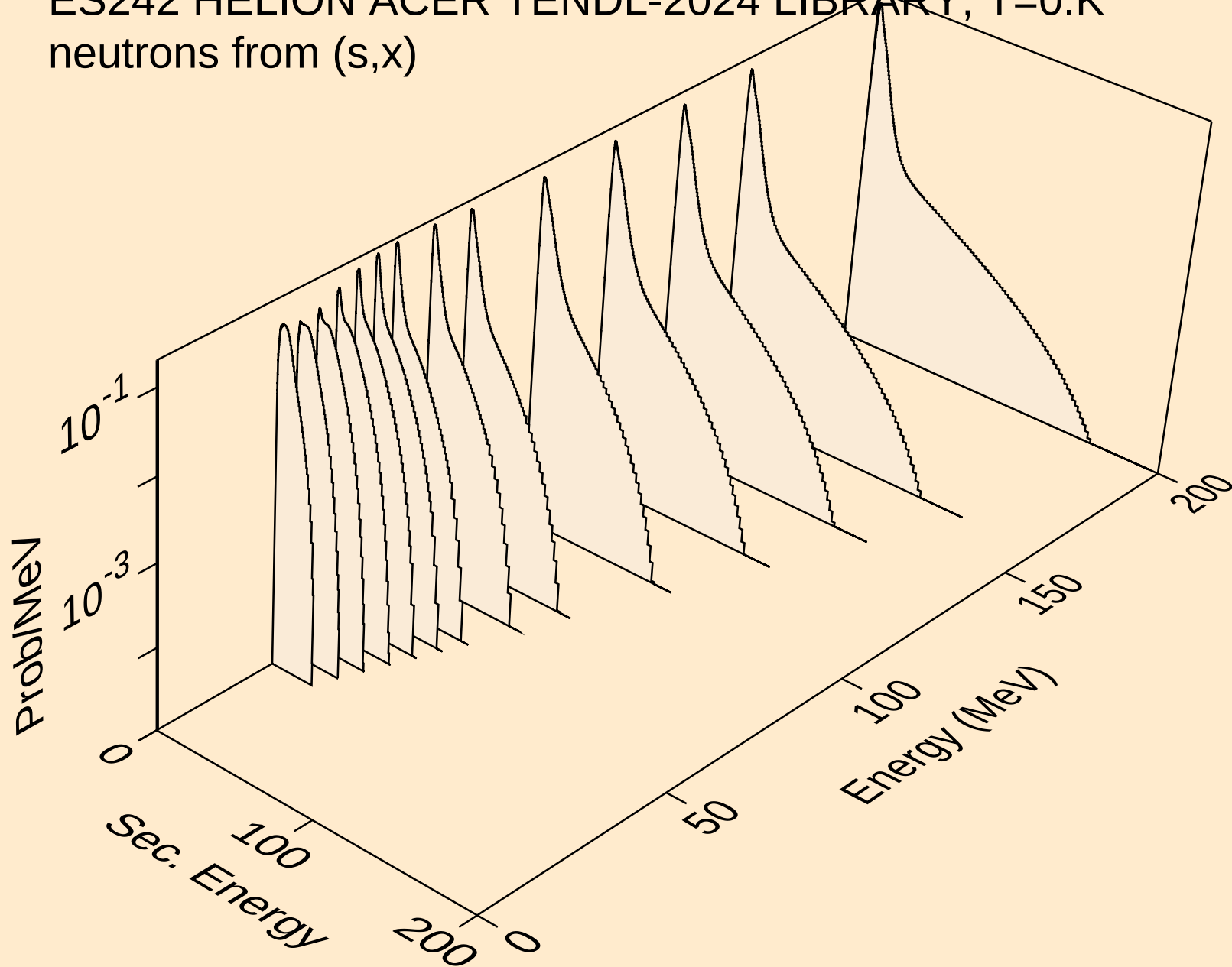
Particle production cross sections



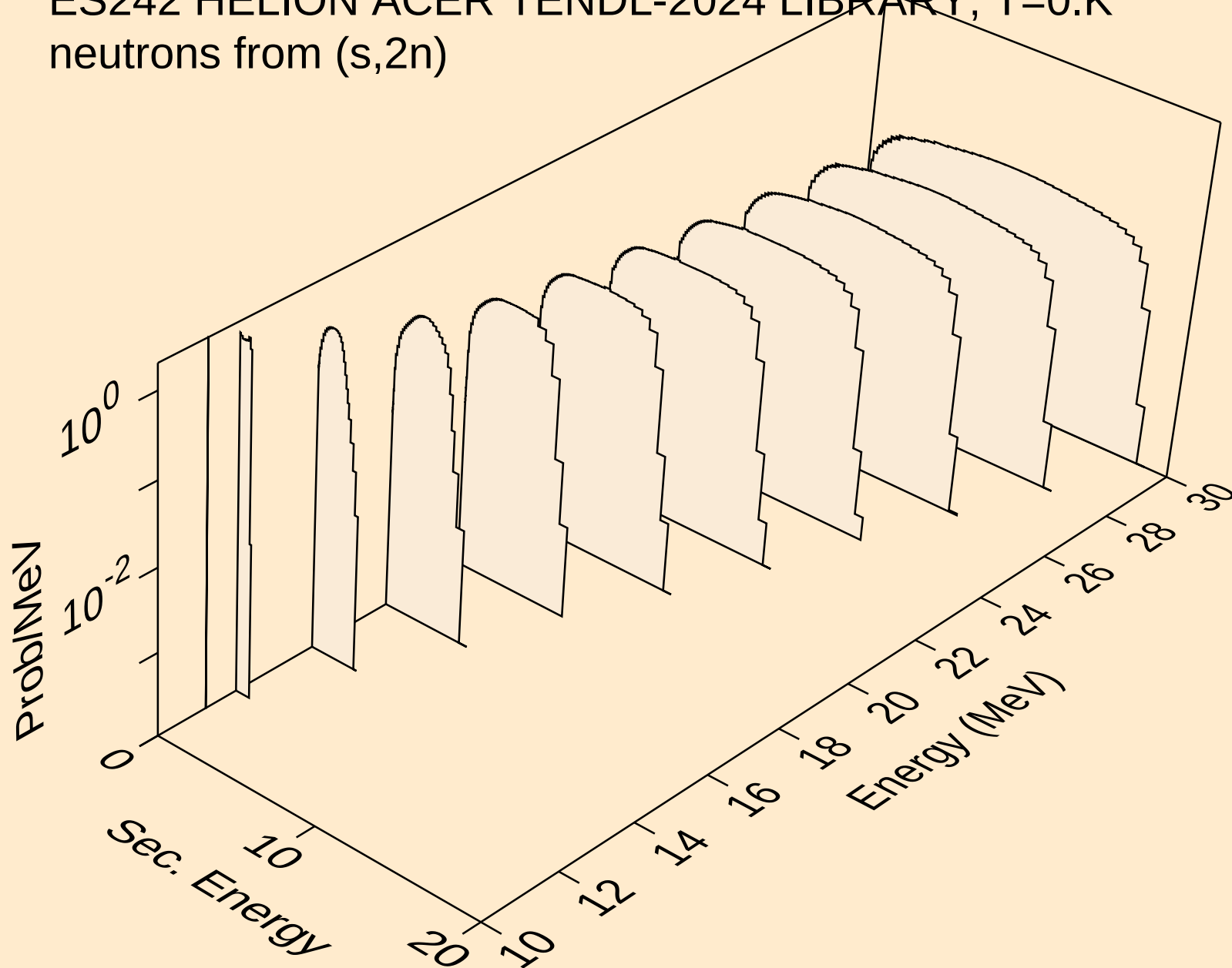
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



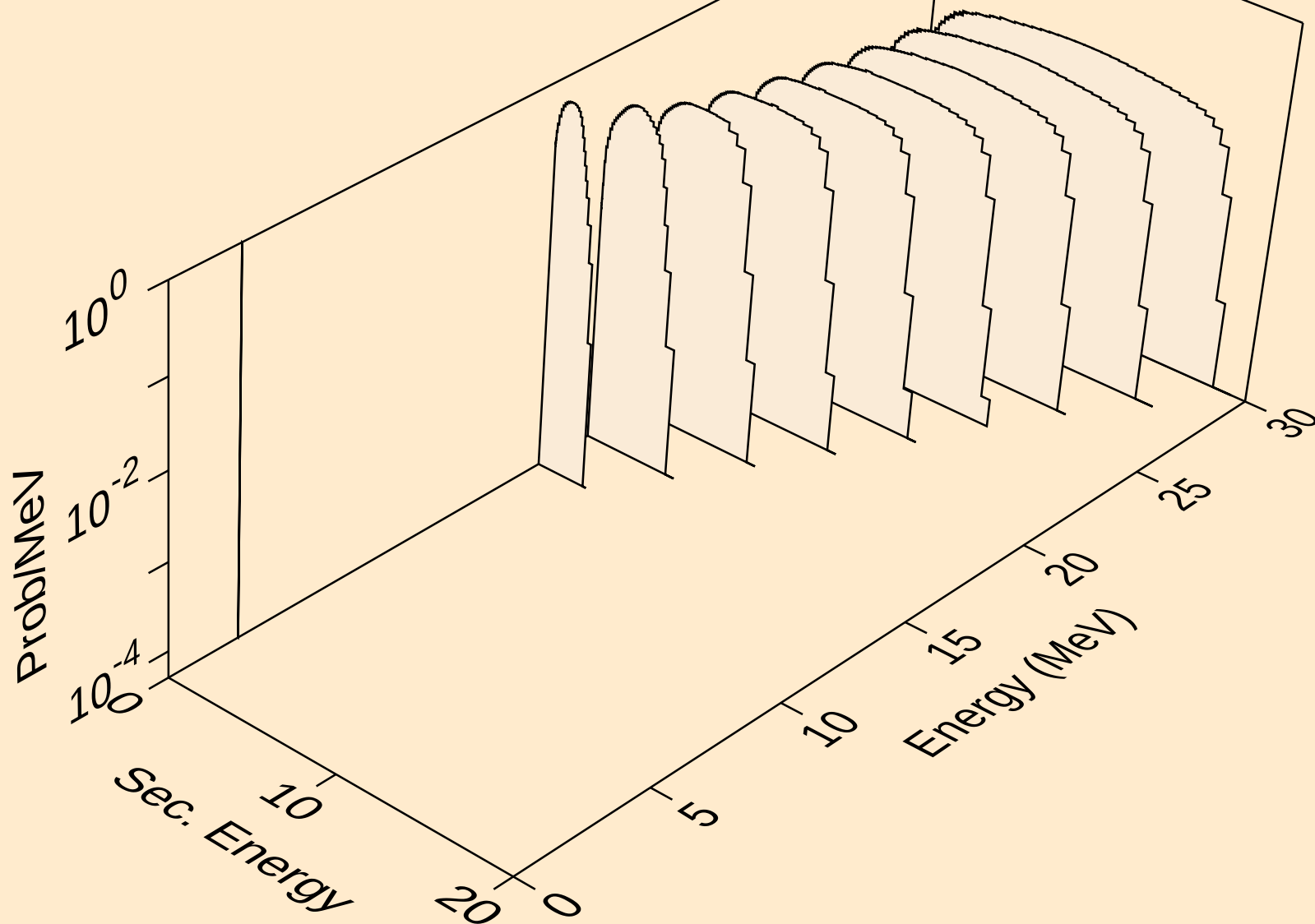
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



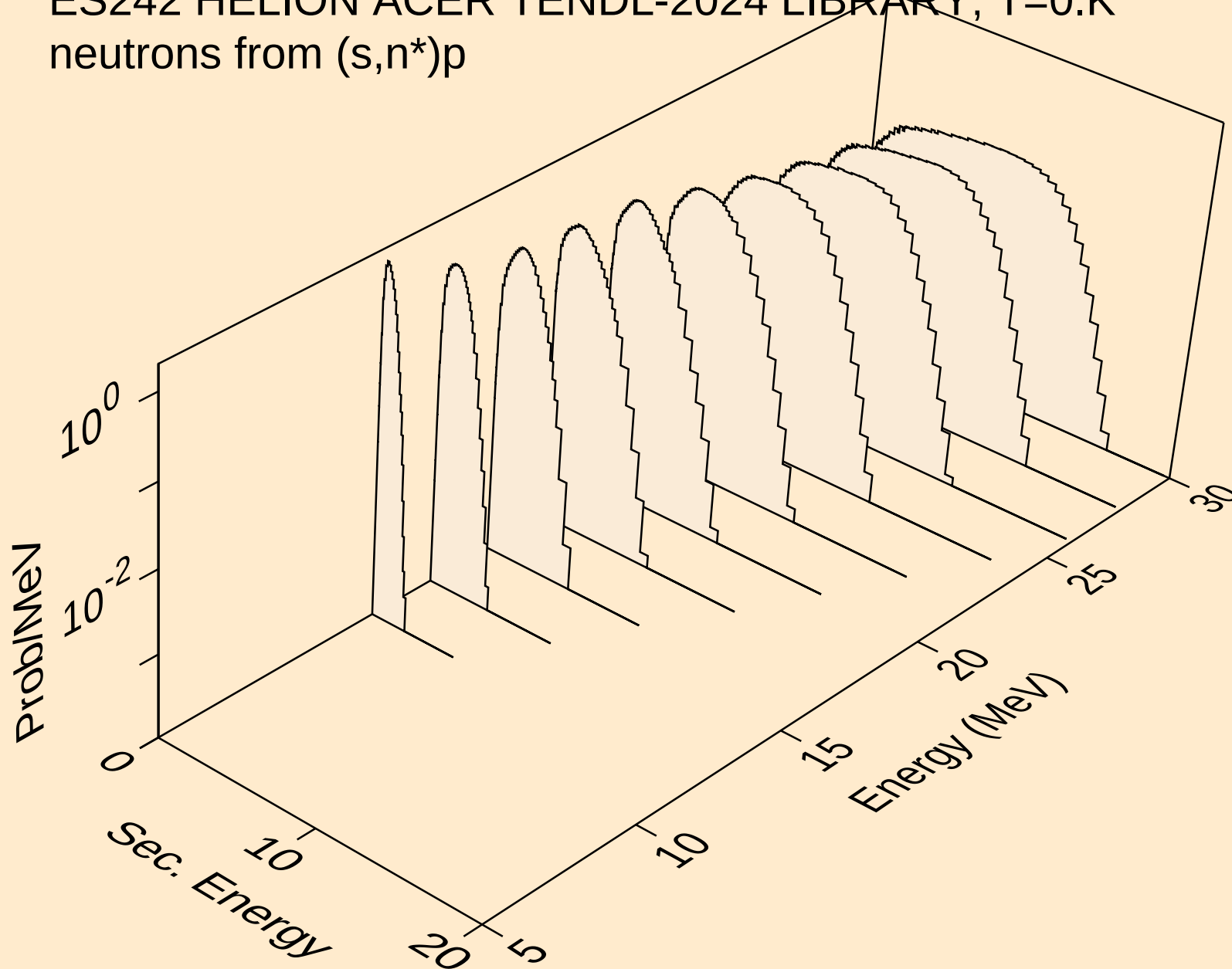
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



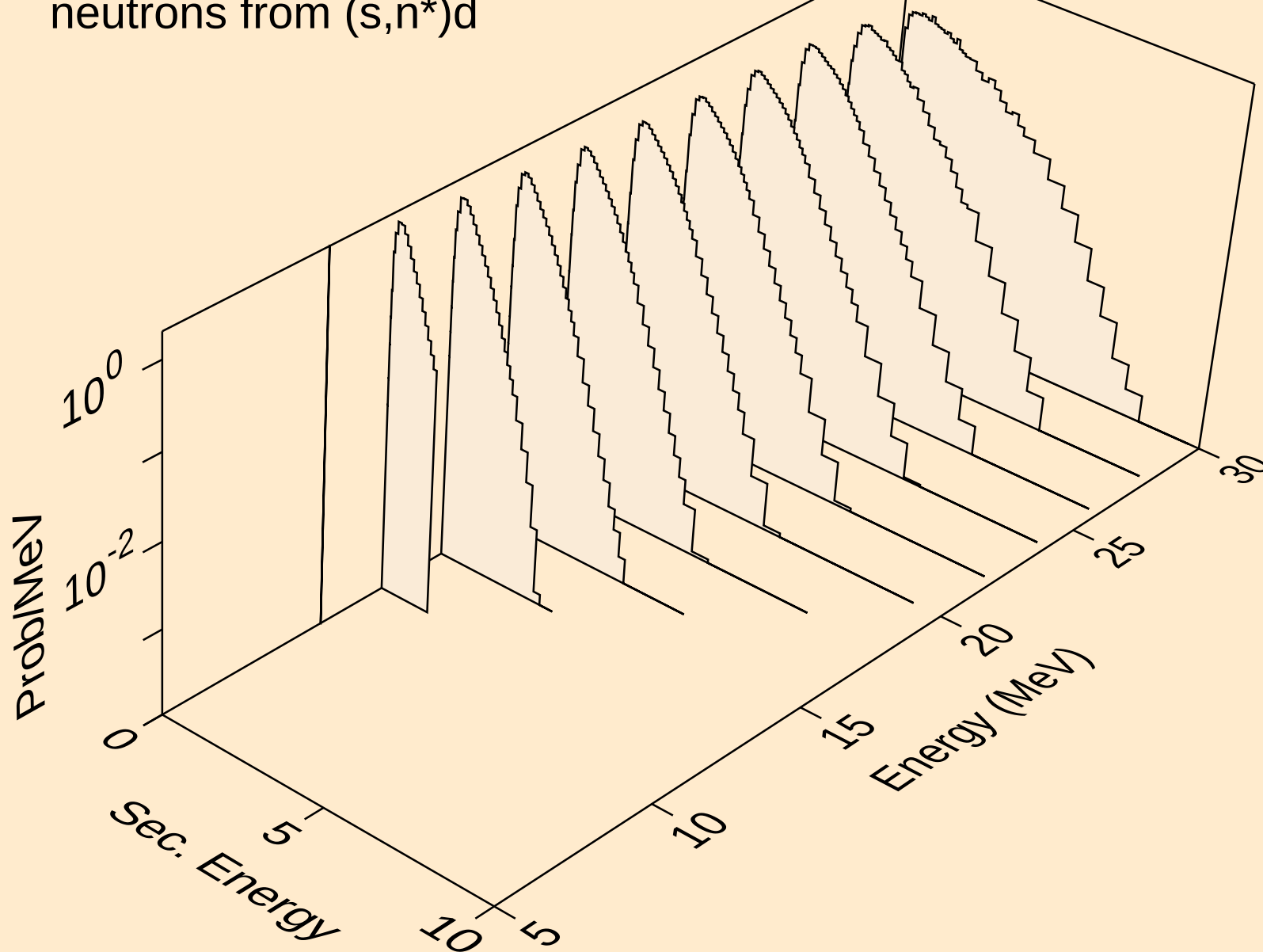
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



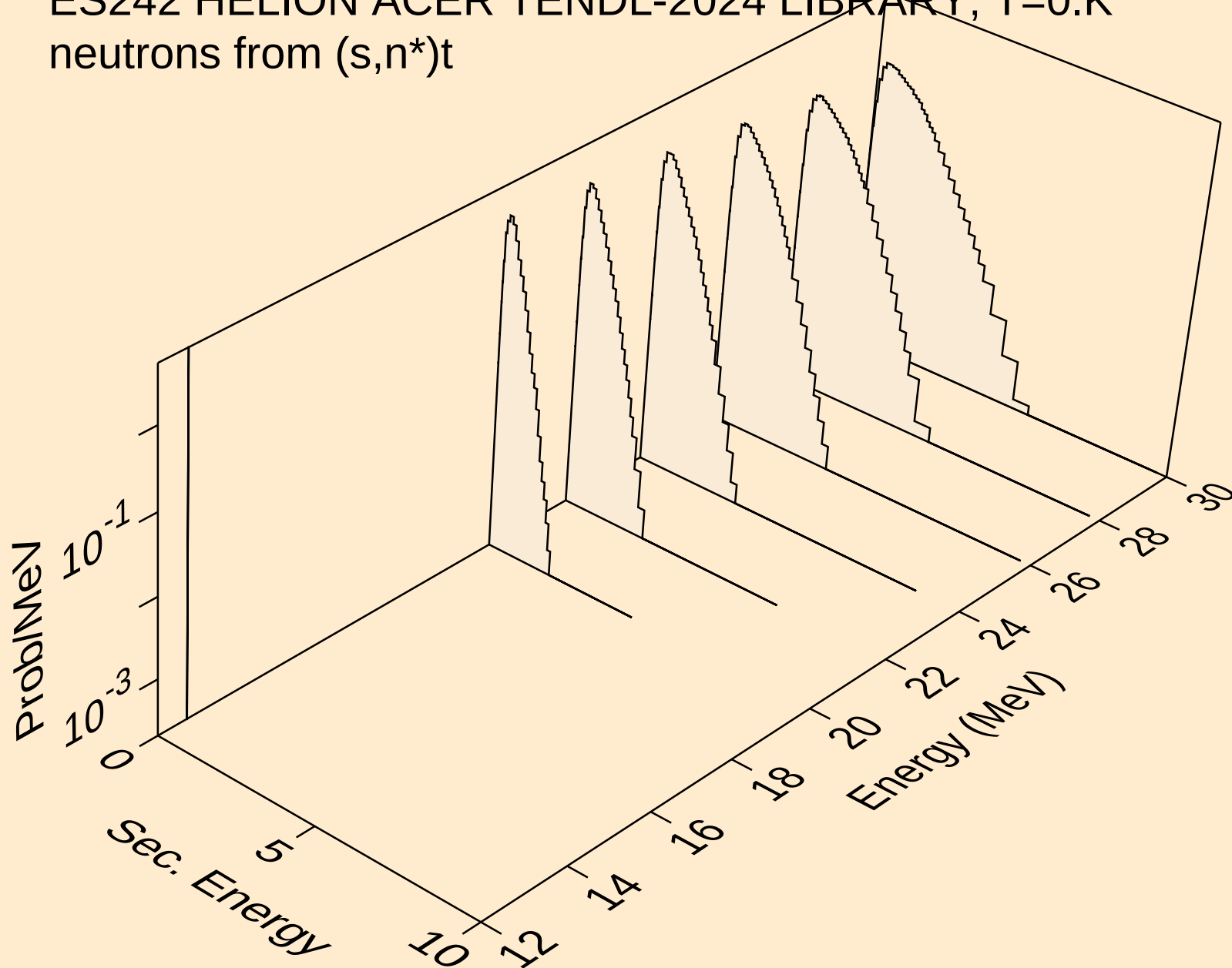
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



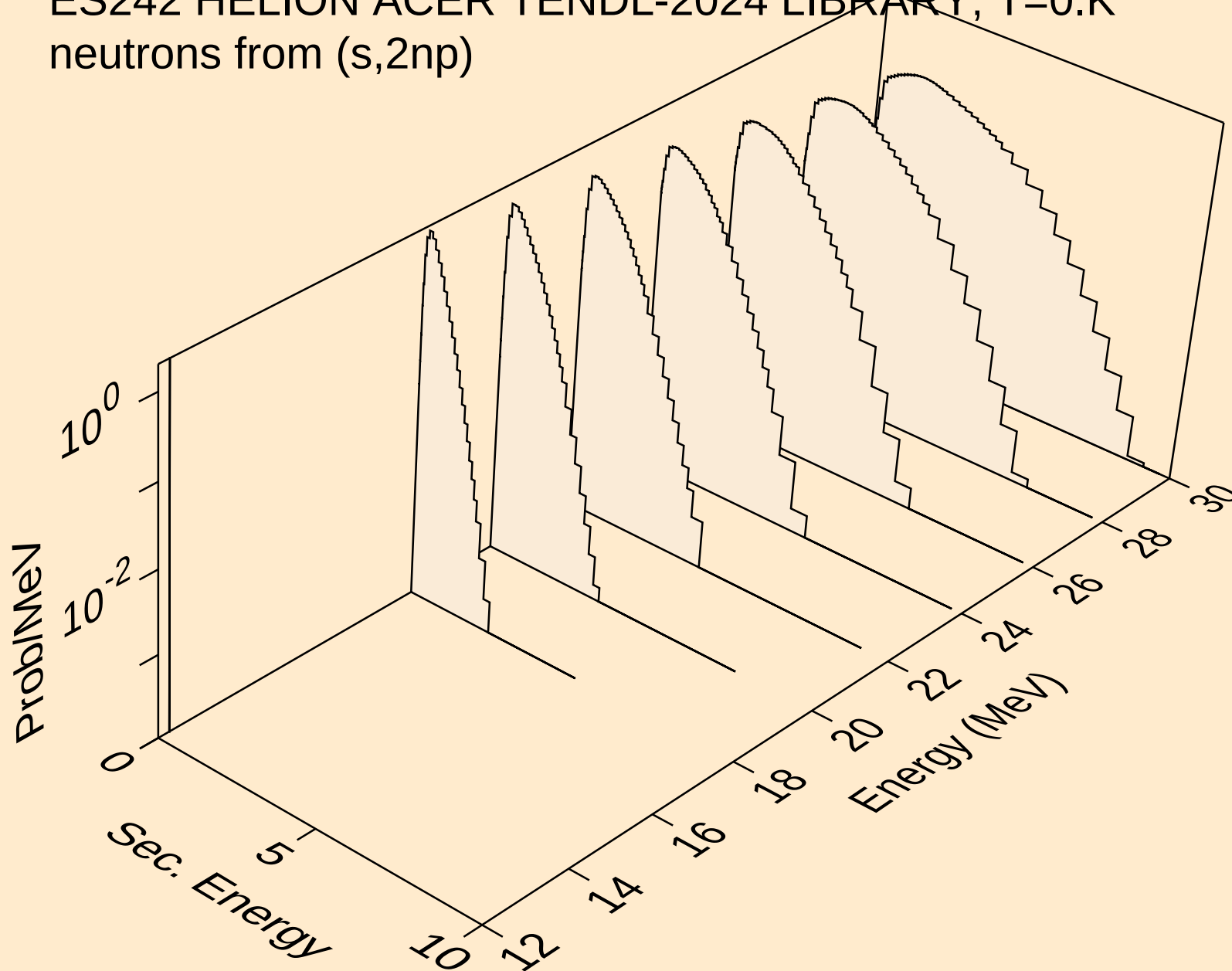
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



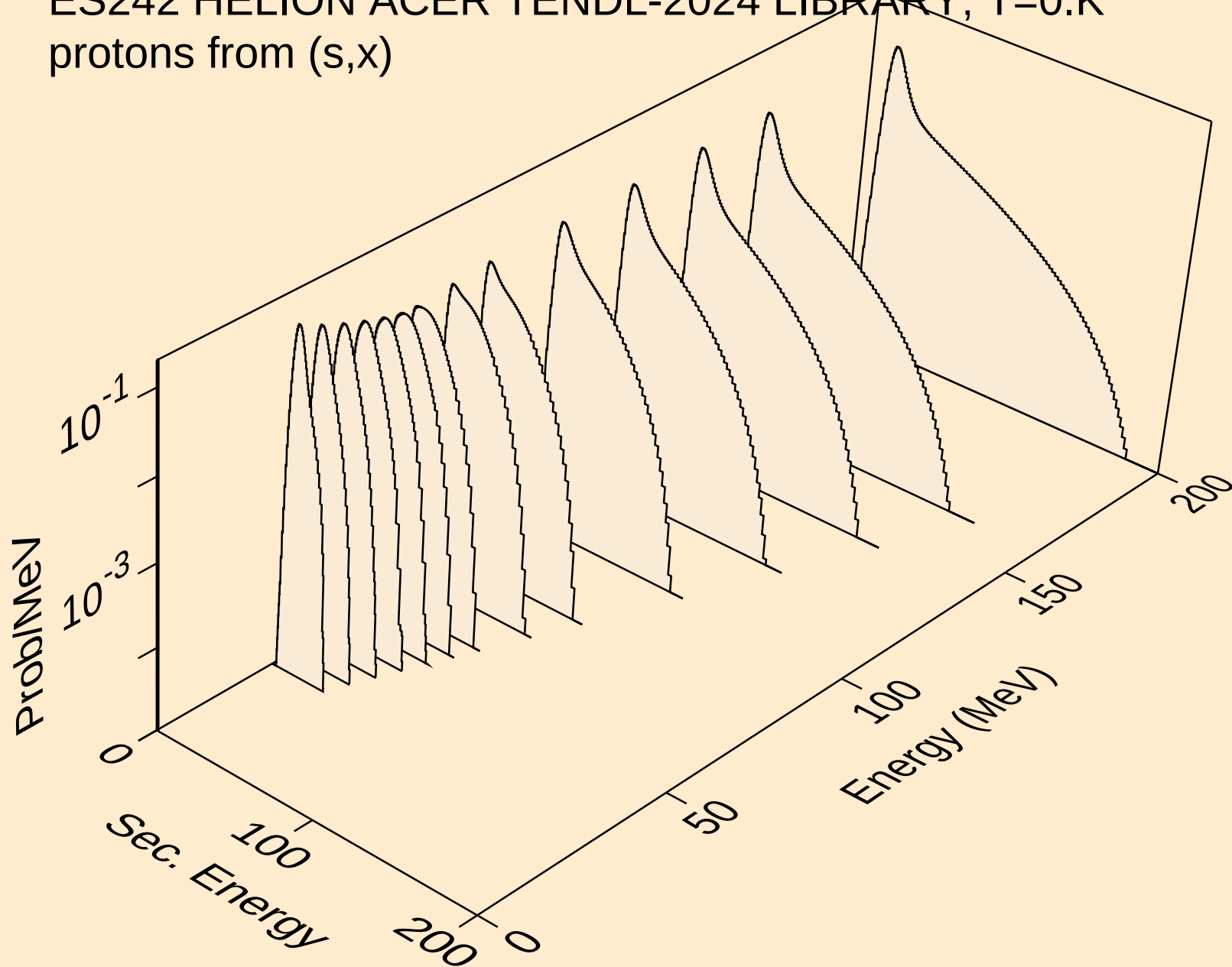
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



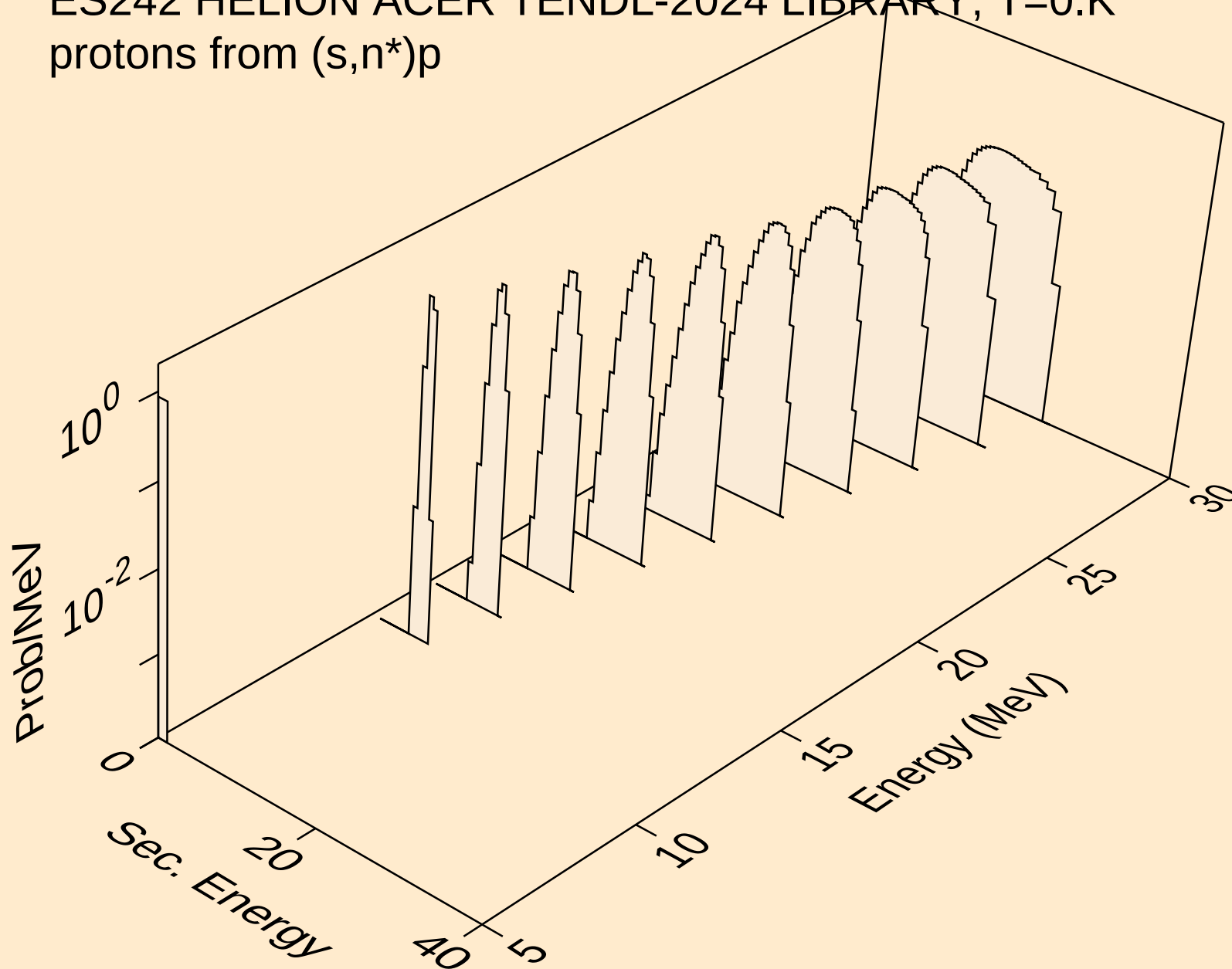
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neutrons from (s,2np)



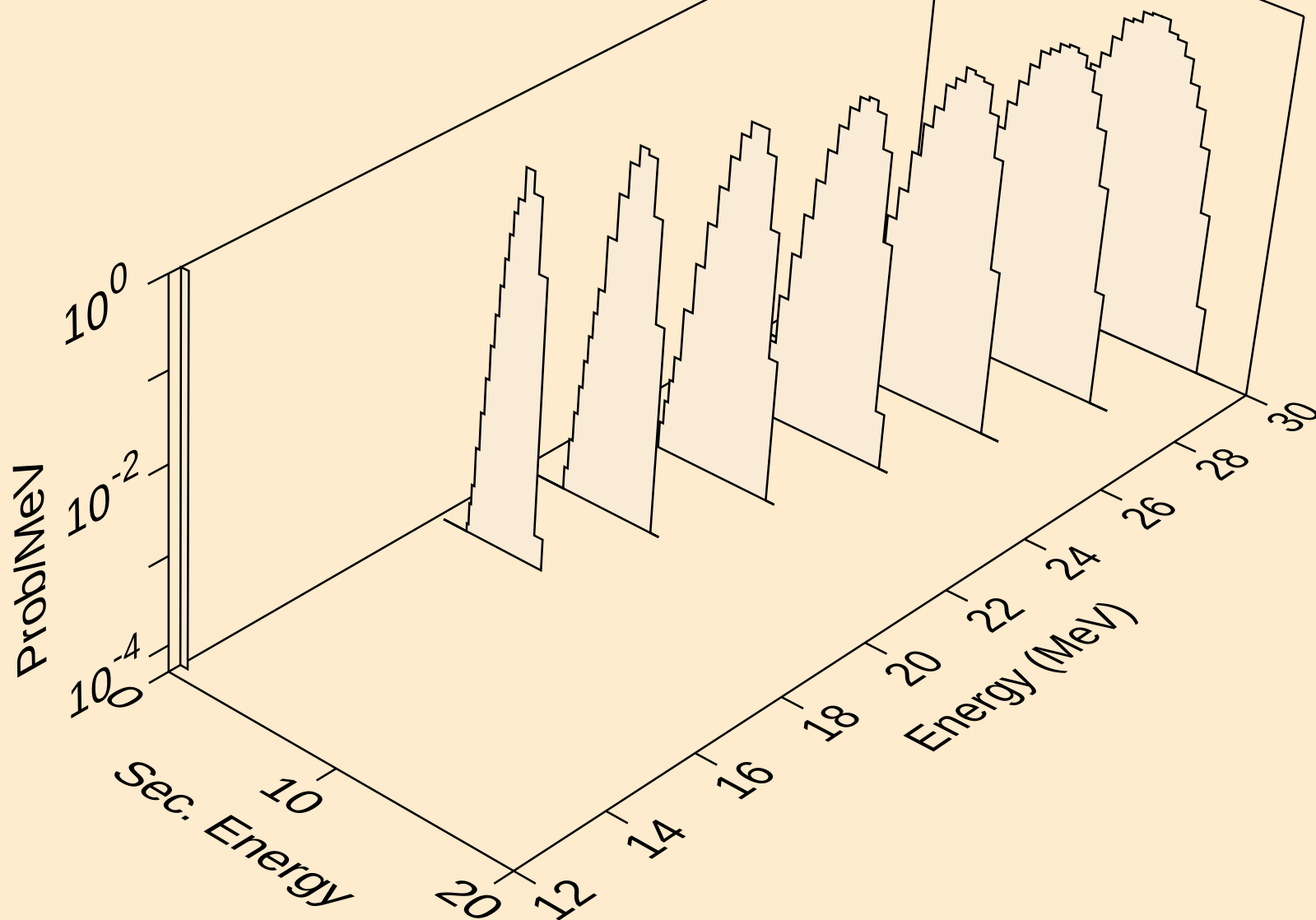
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protons from (s,x)



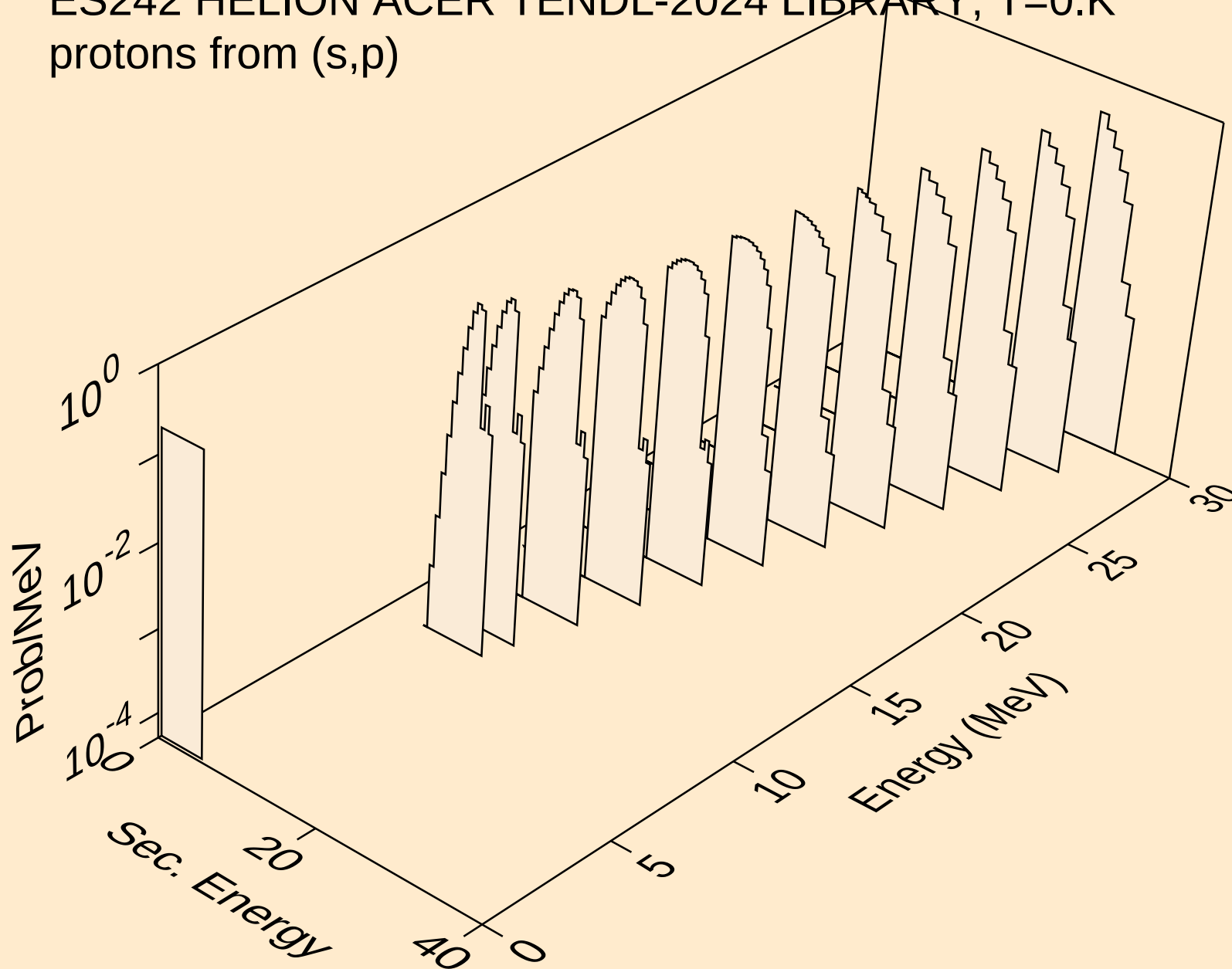
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protons from (s,n*)p



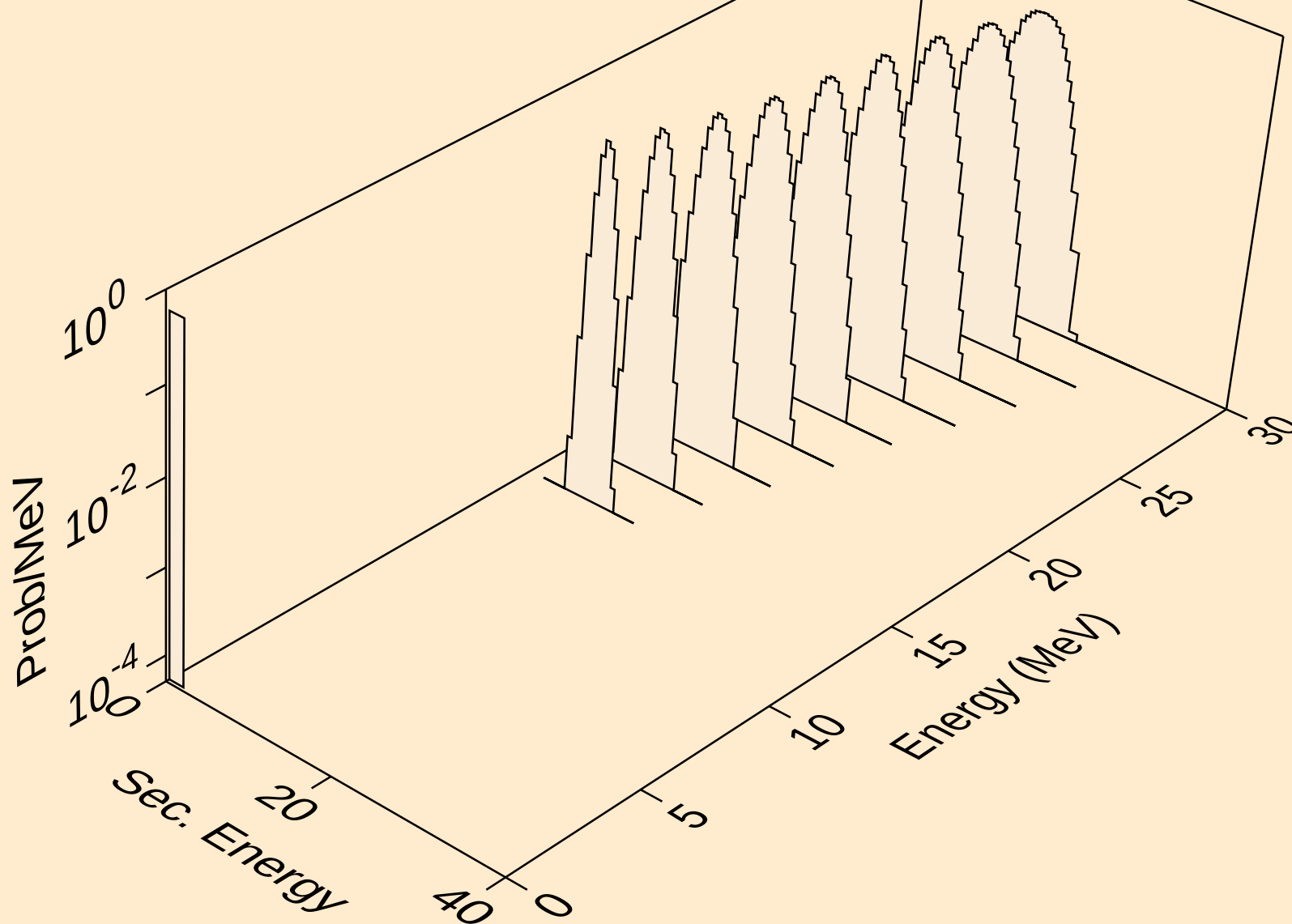
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protons from (s,2np)



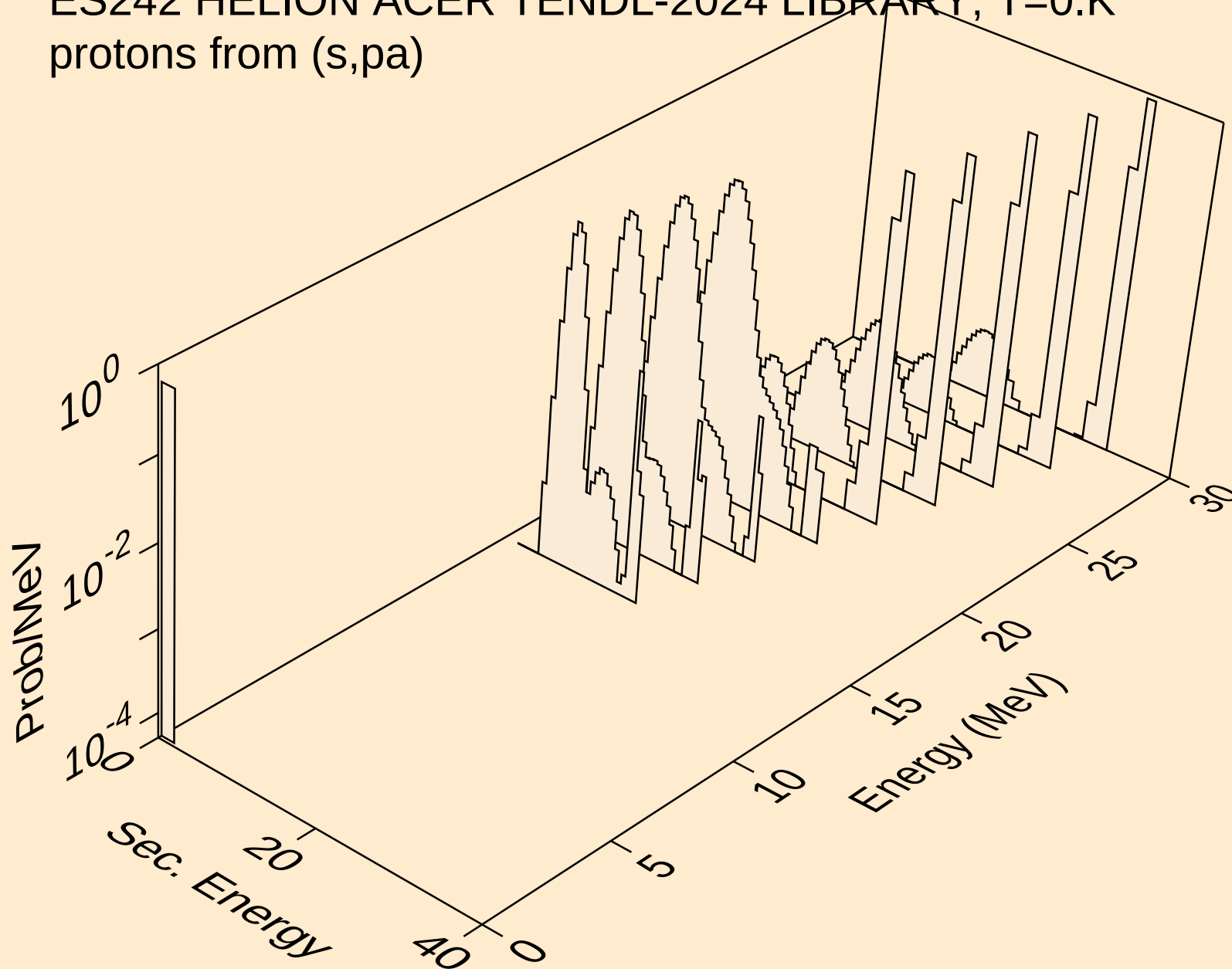
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protons from (s,p)



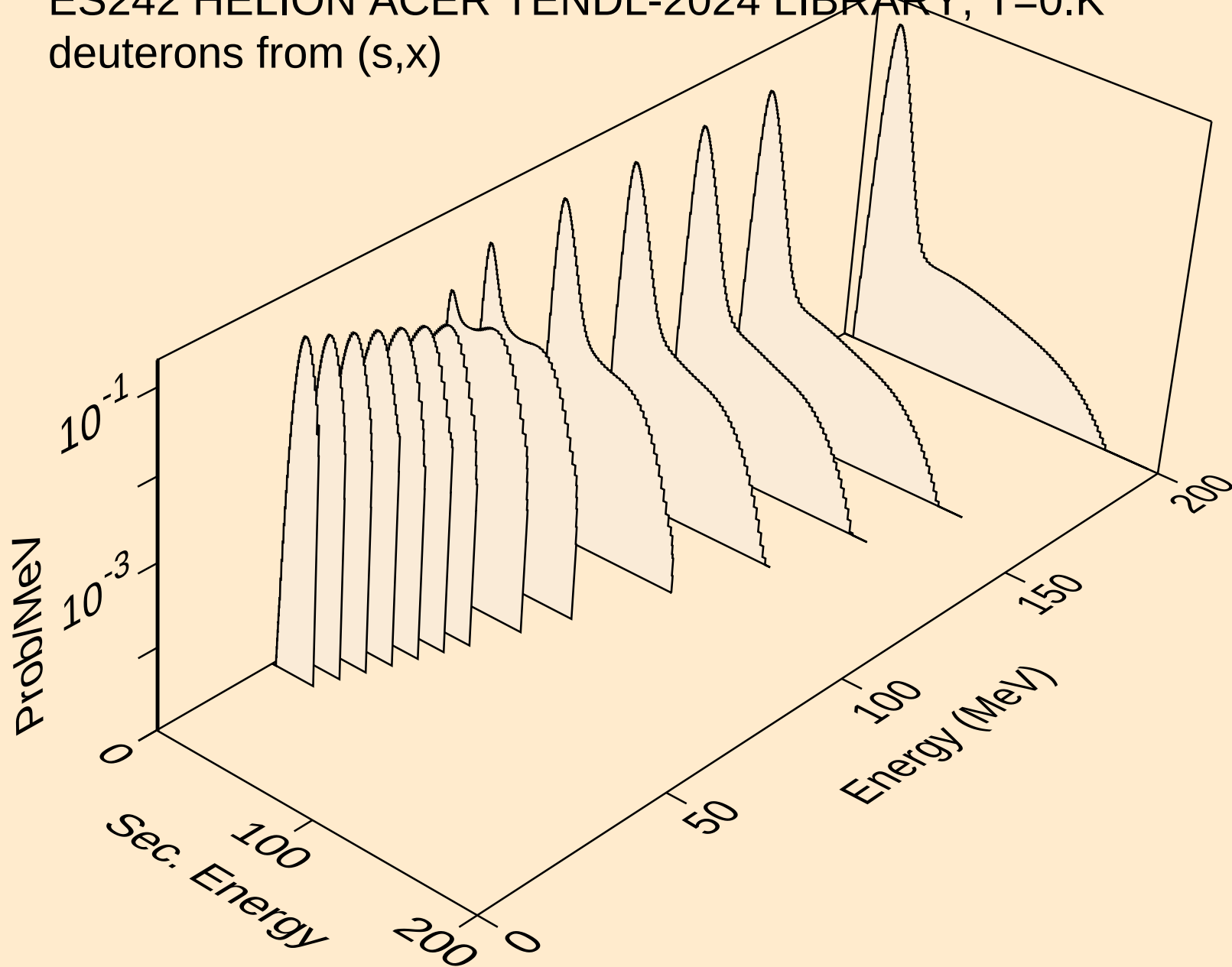
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



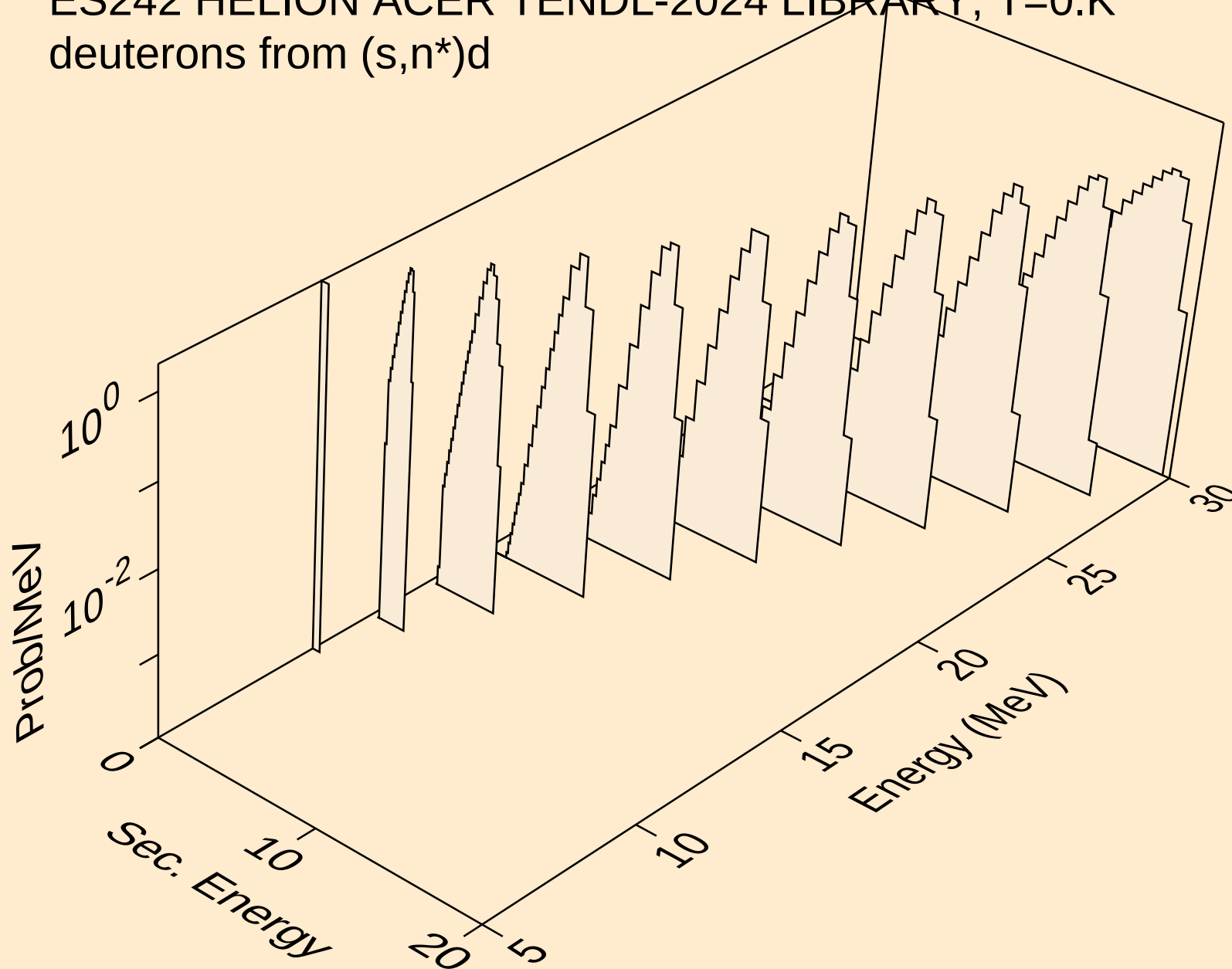
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



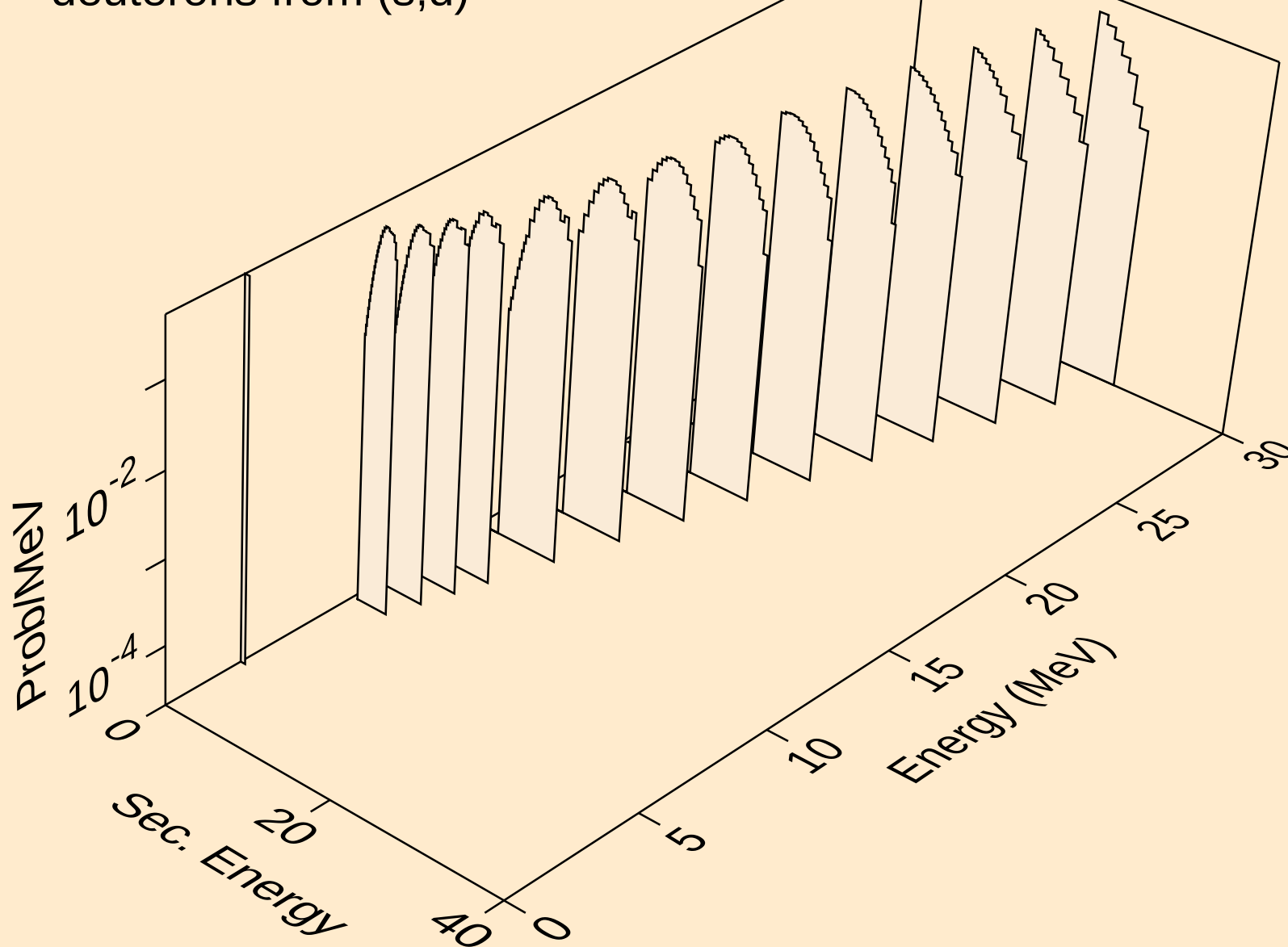
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



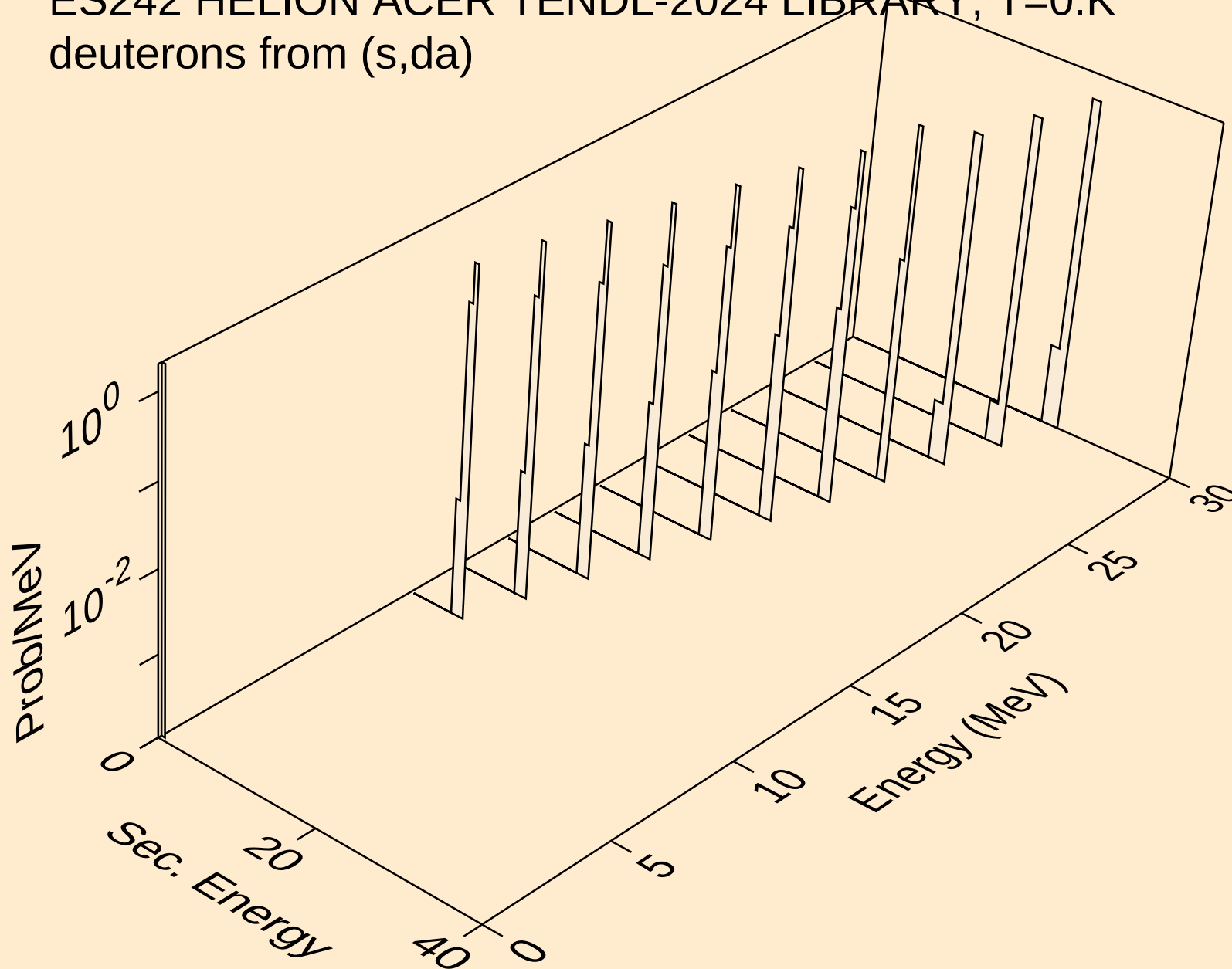
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



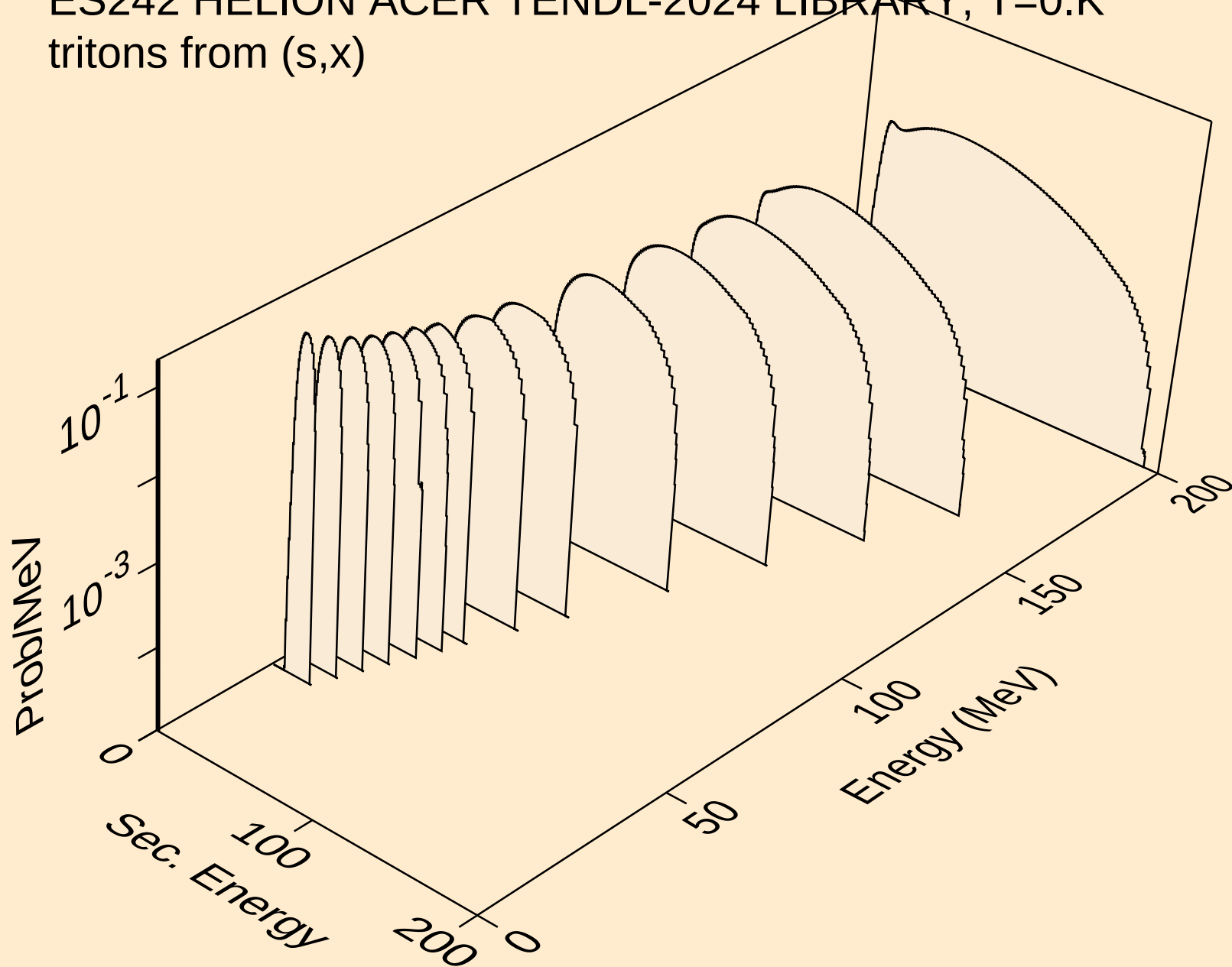
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



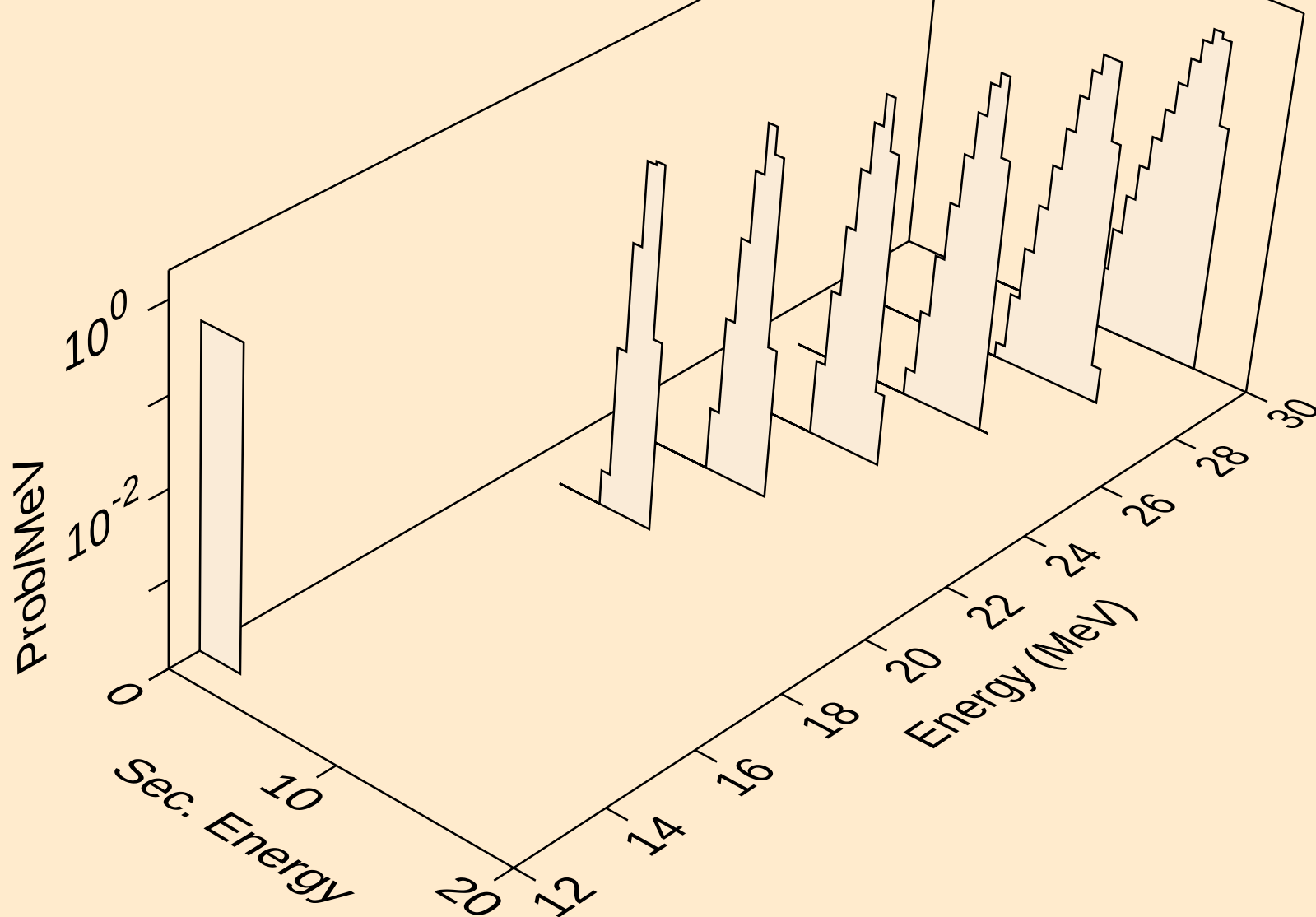
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,da)



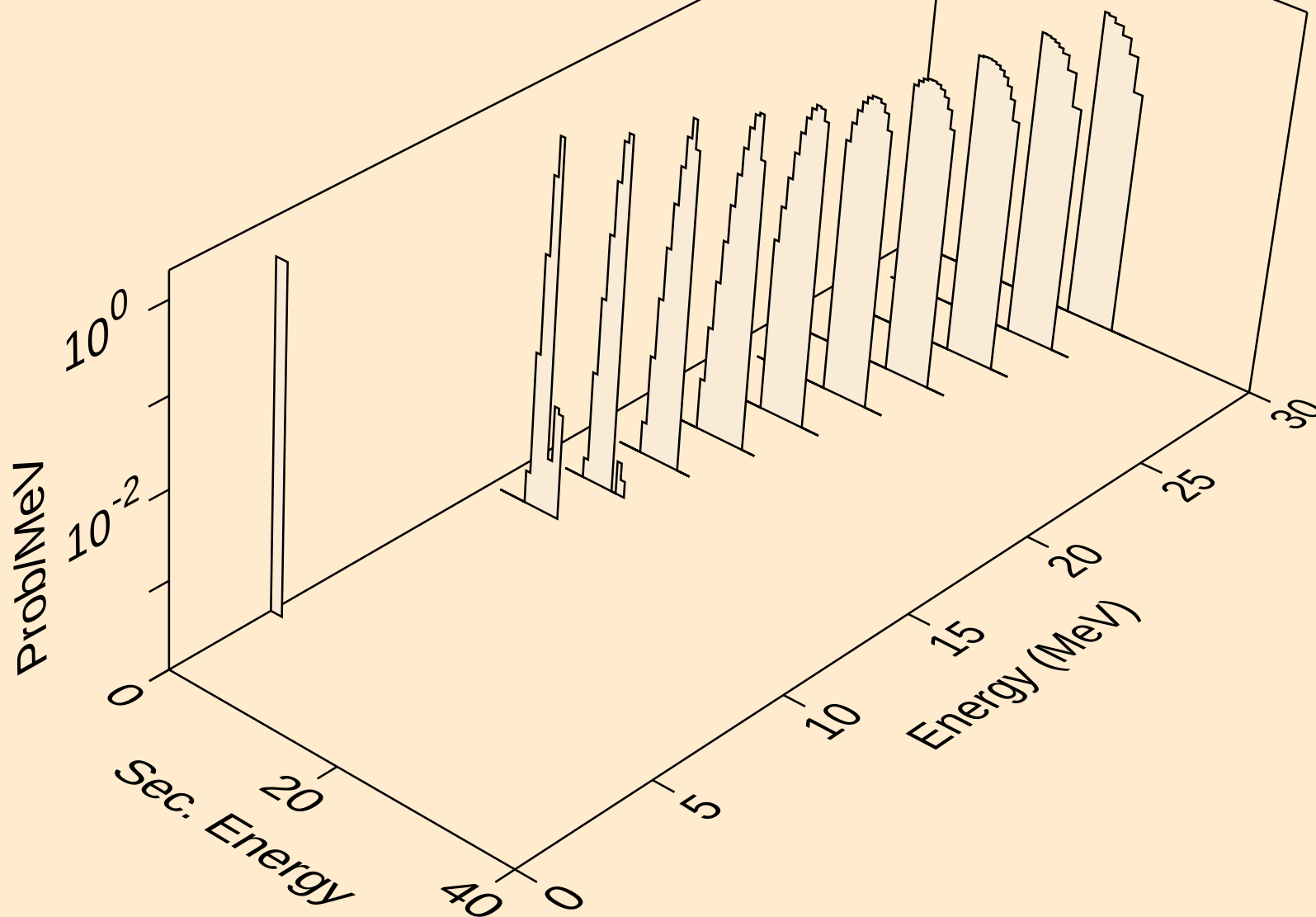
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



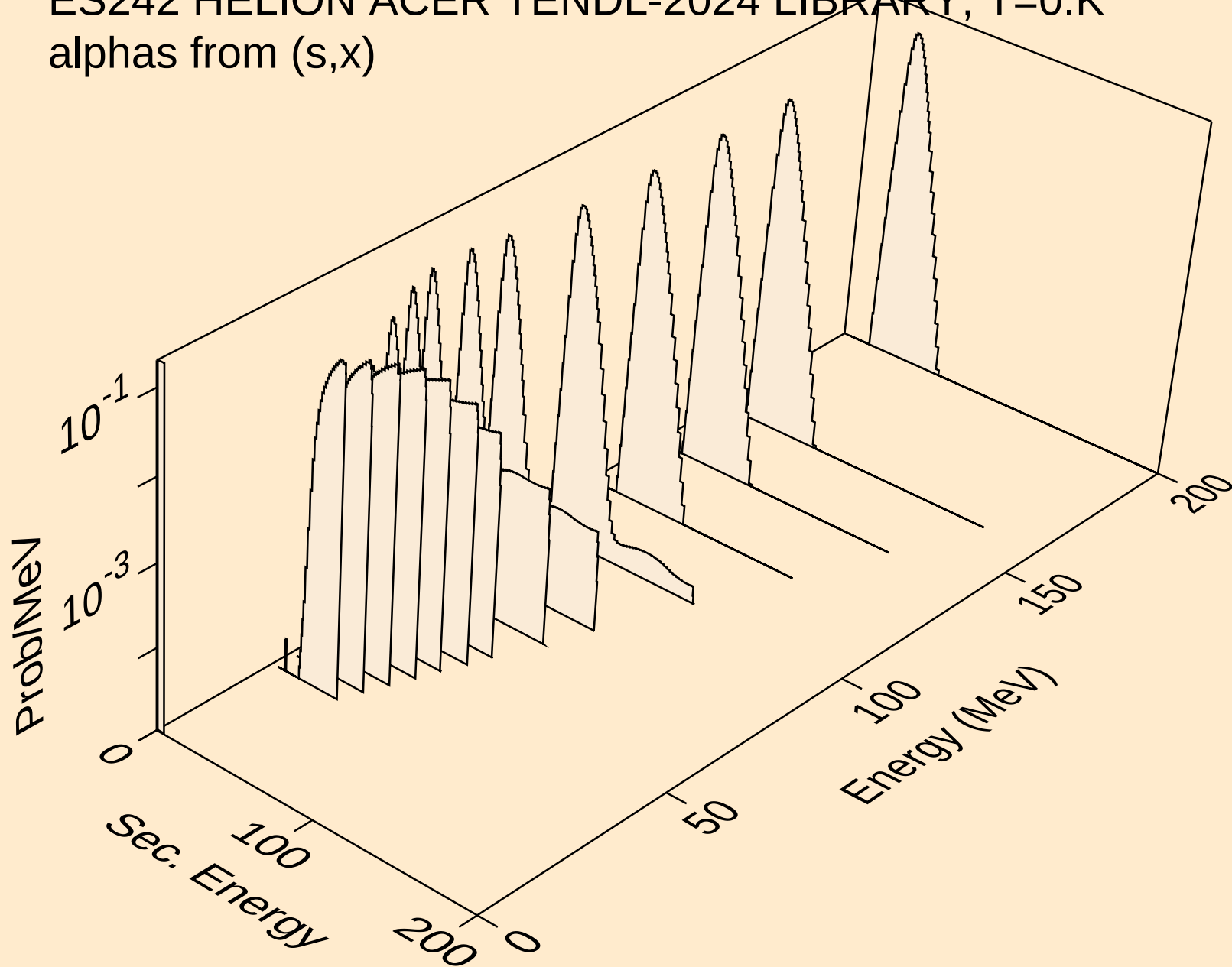
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



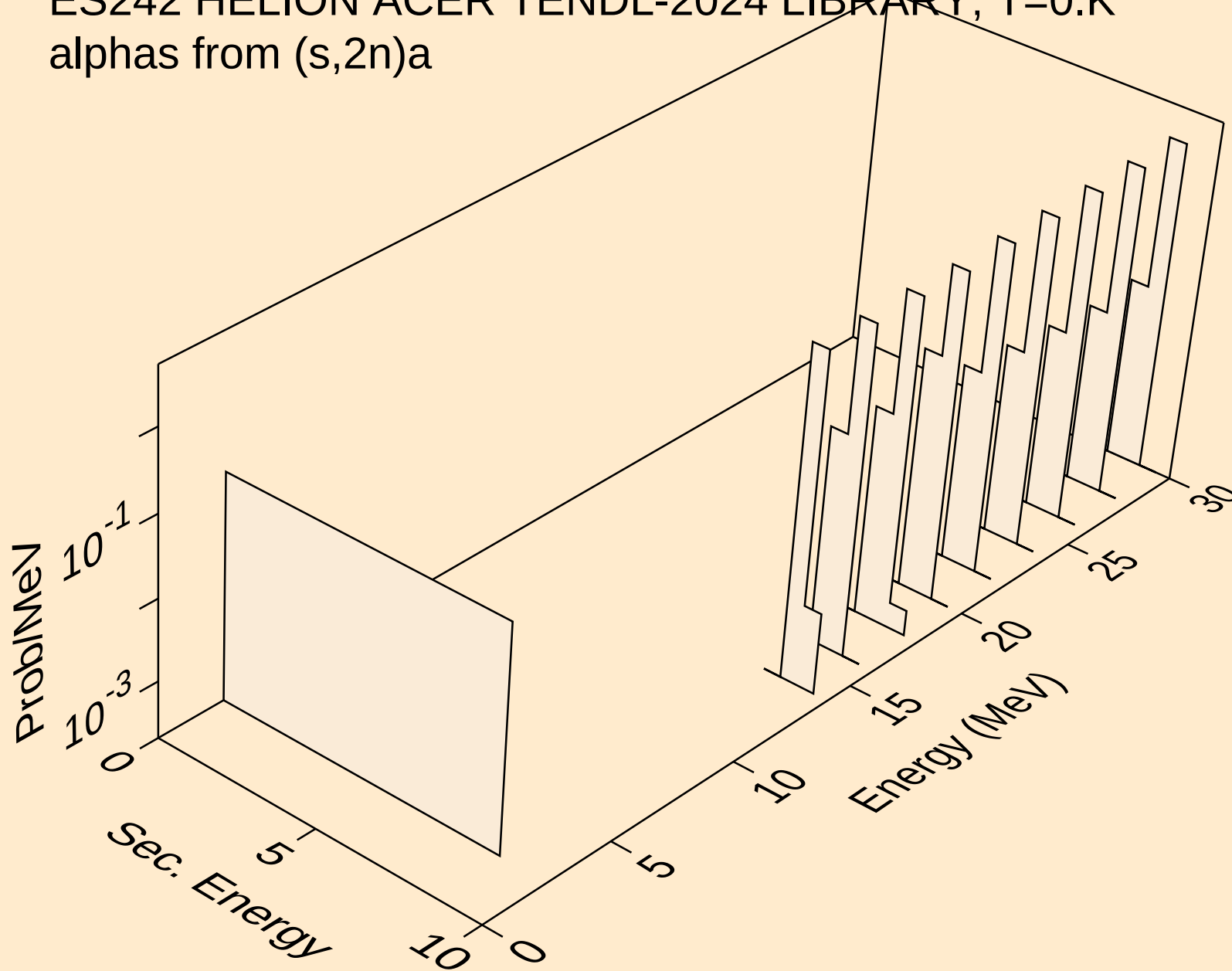
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



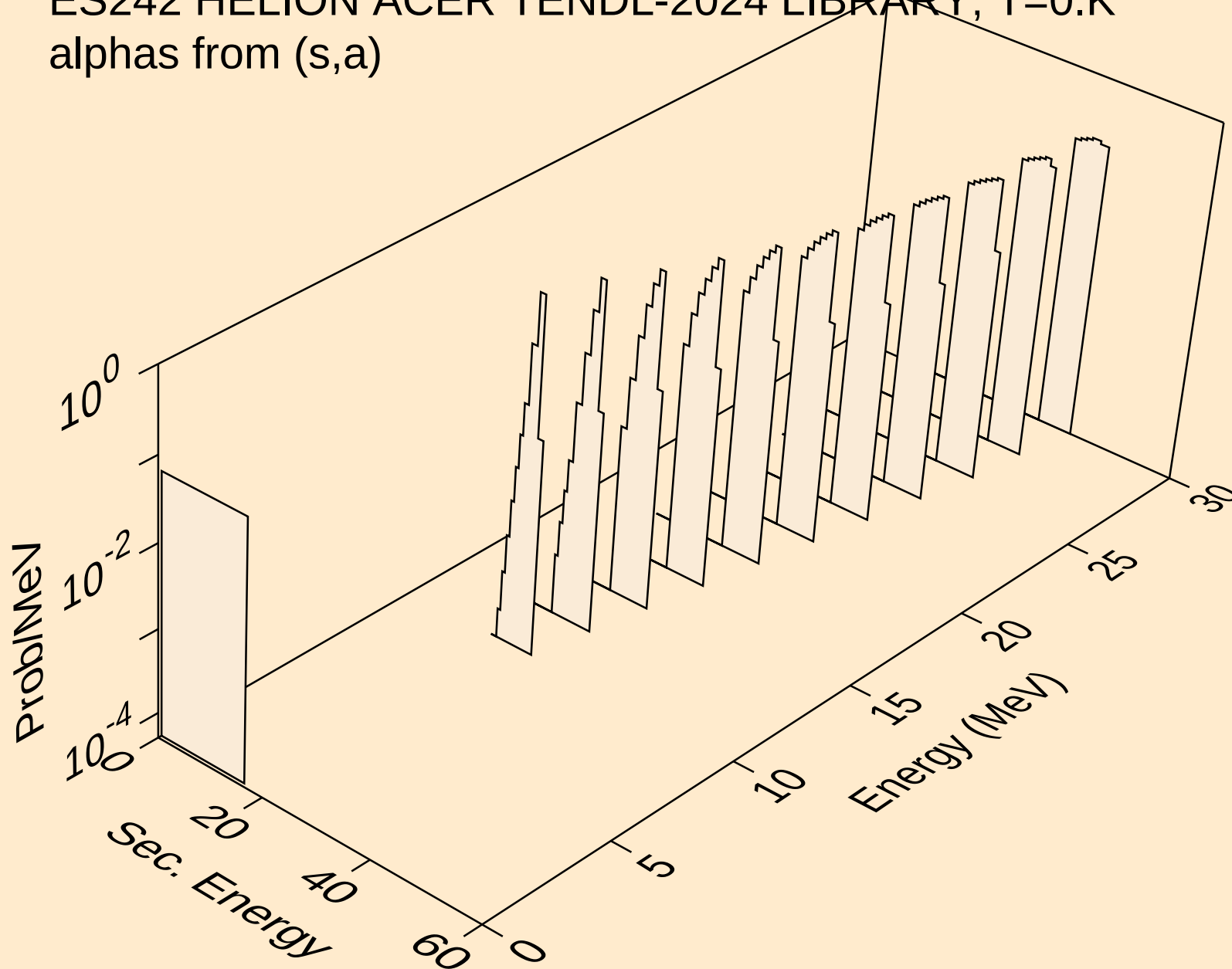
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



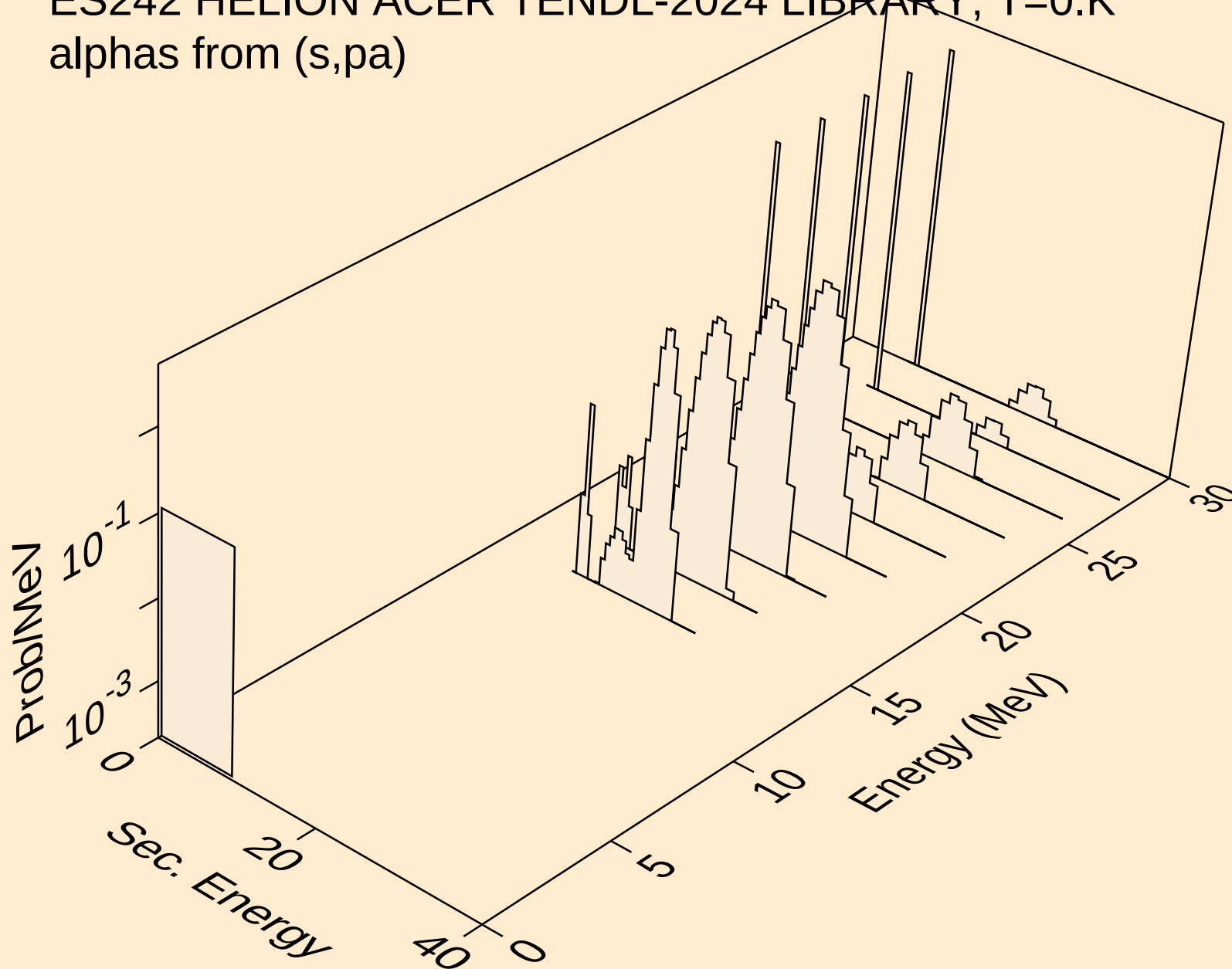
ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



ES242 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

