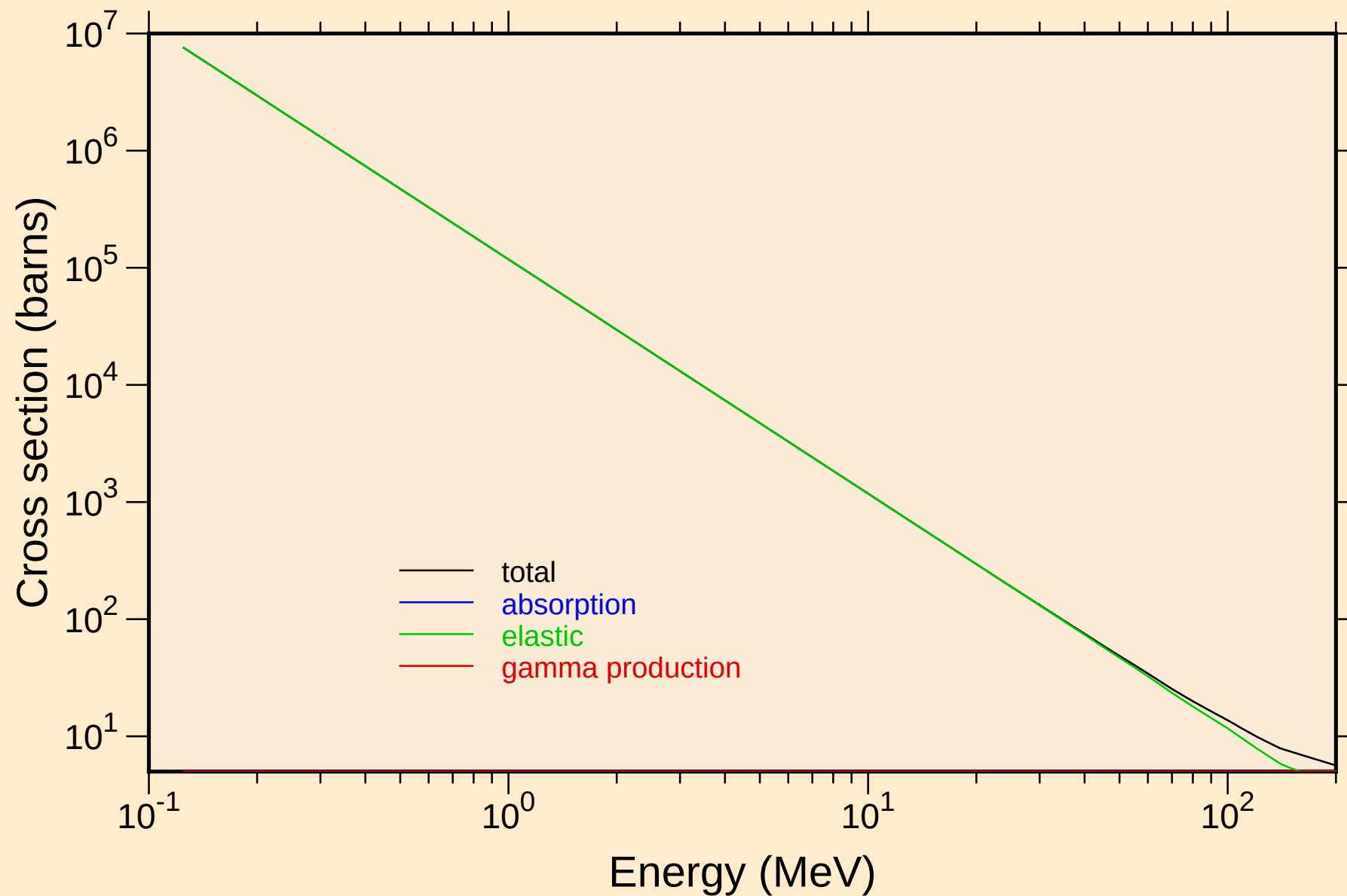


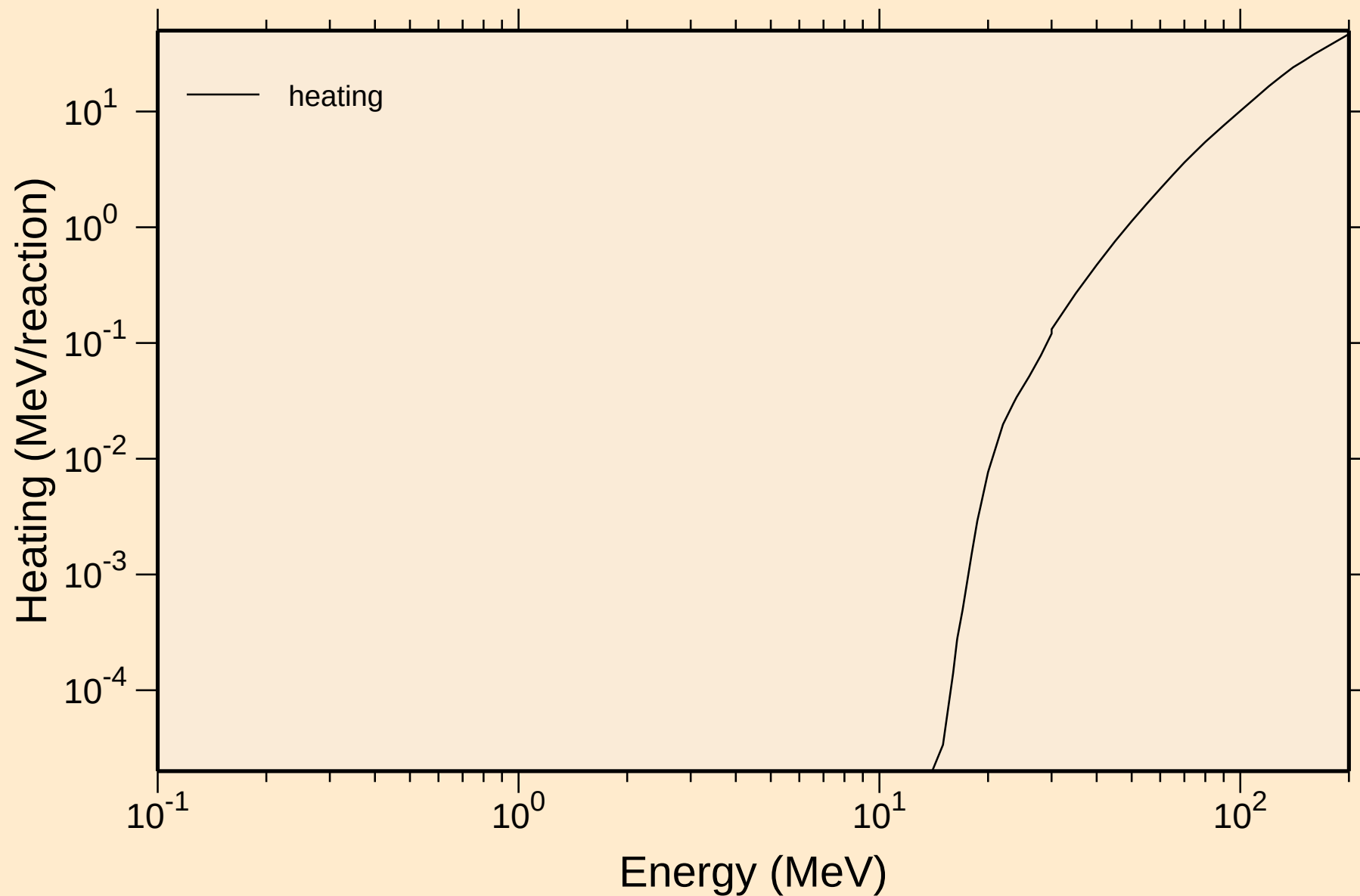
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



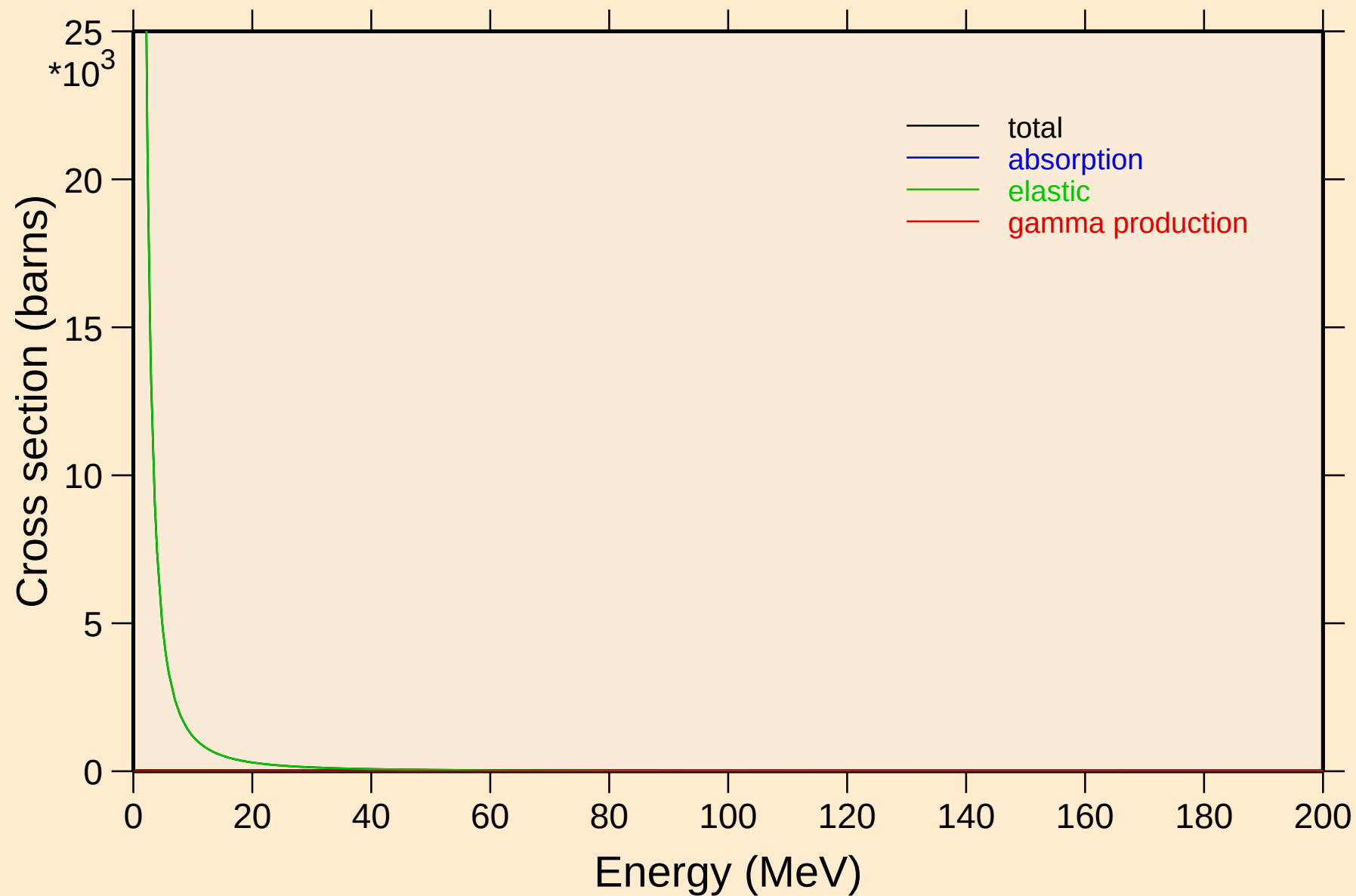
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



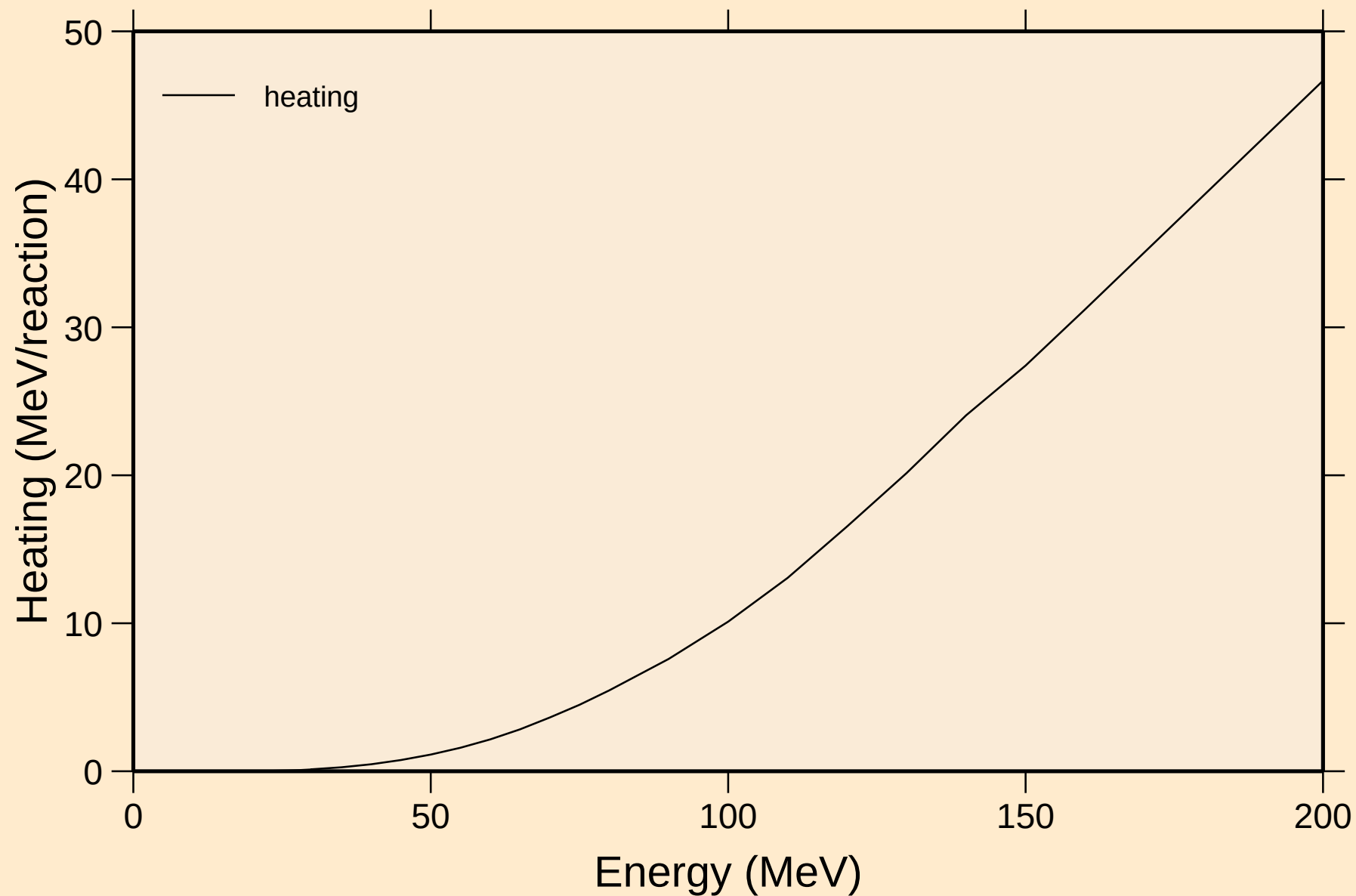
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



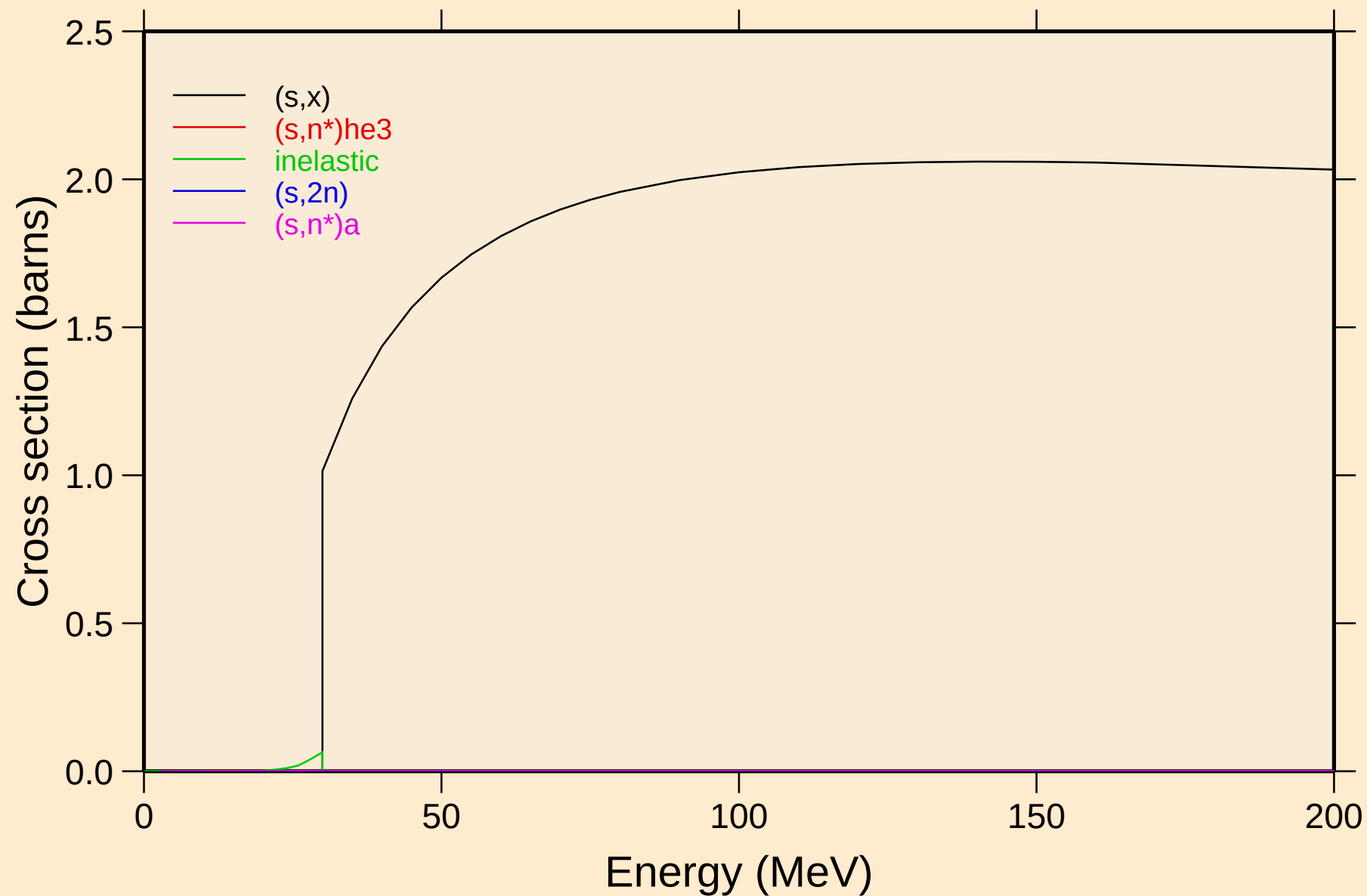
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



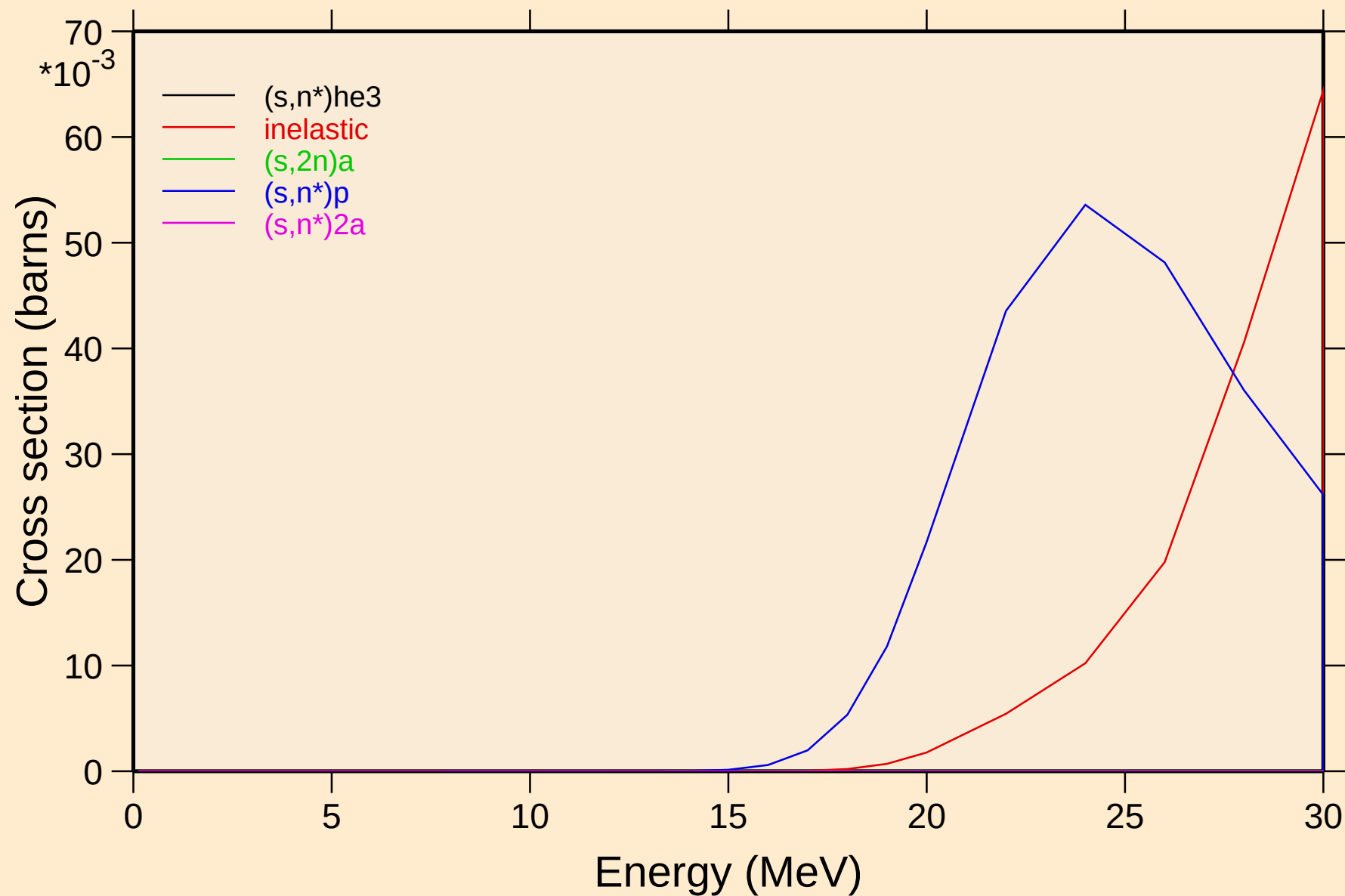
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



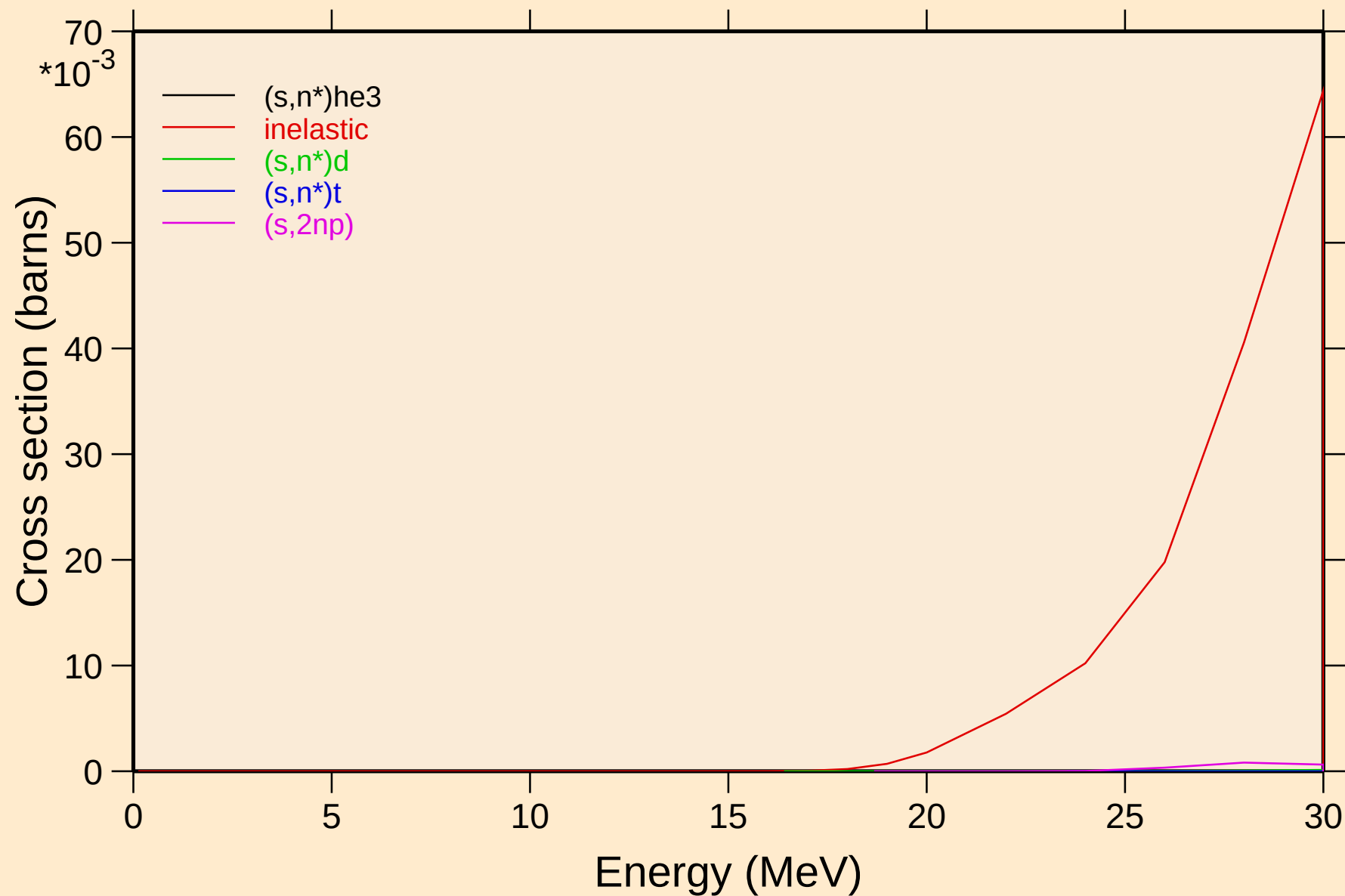
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



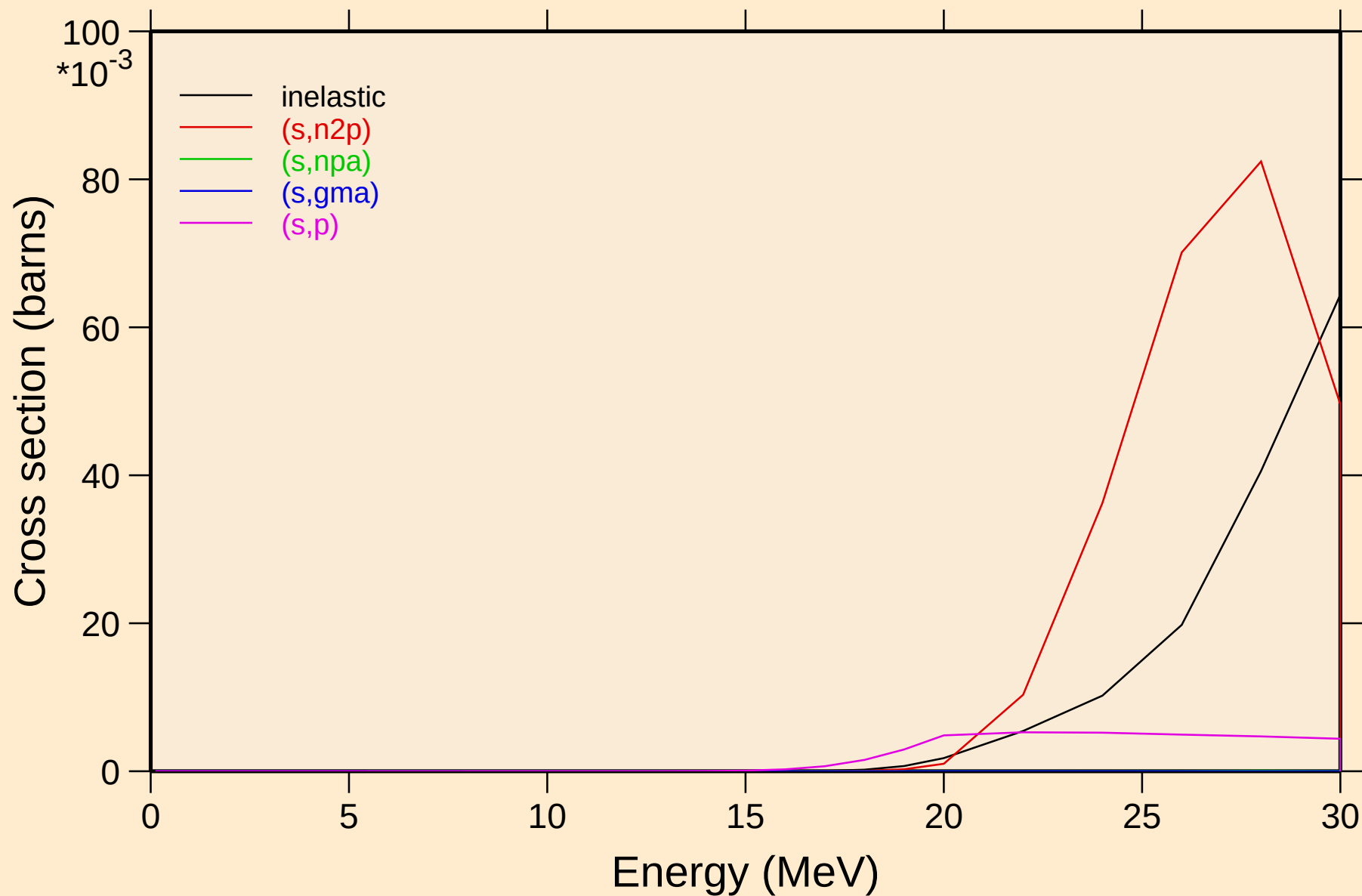
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



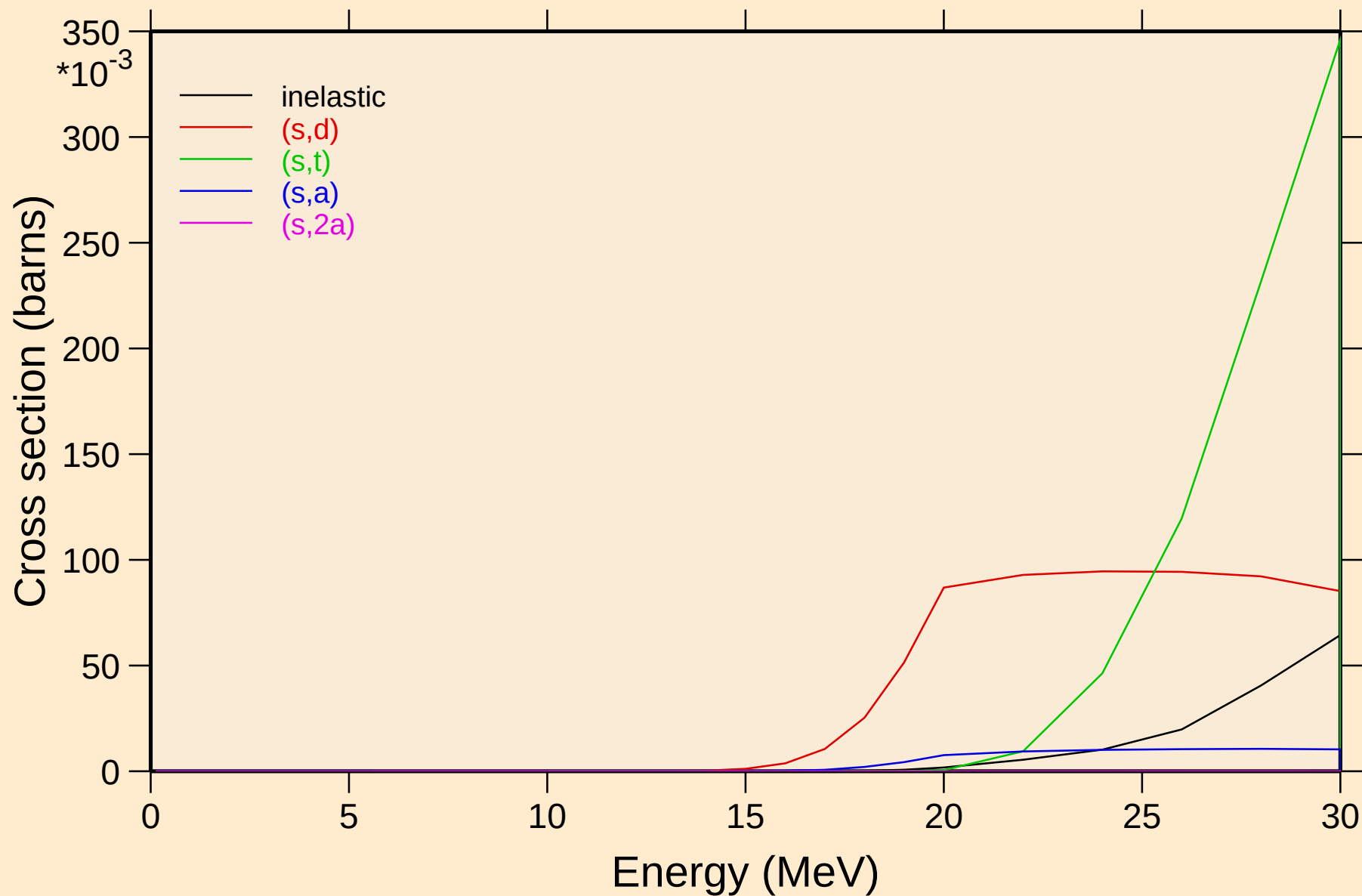
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



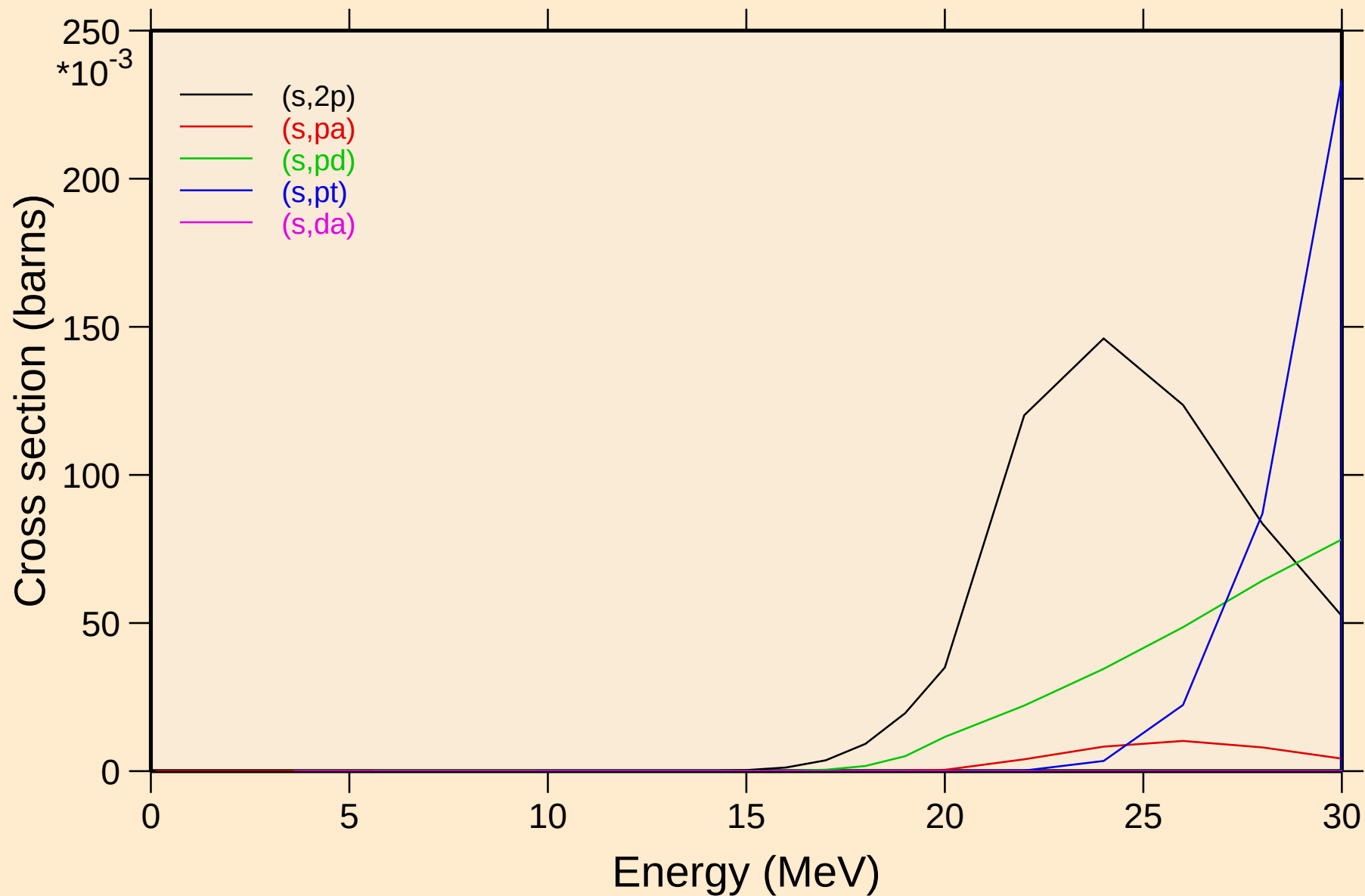
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

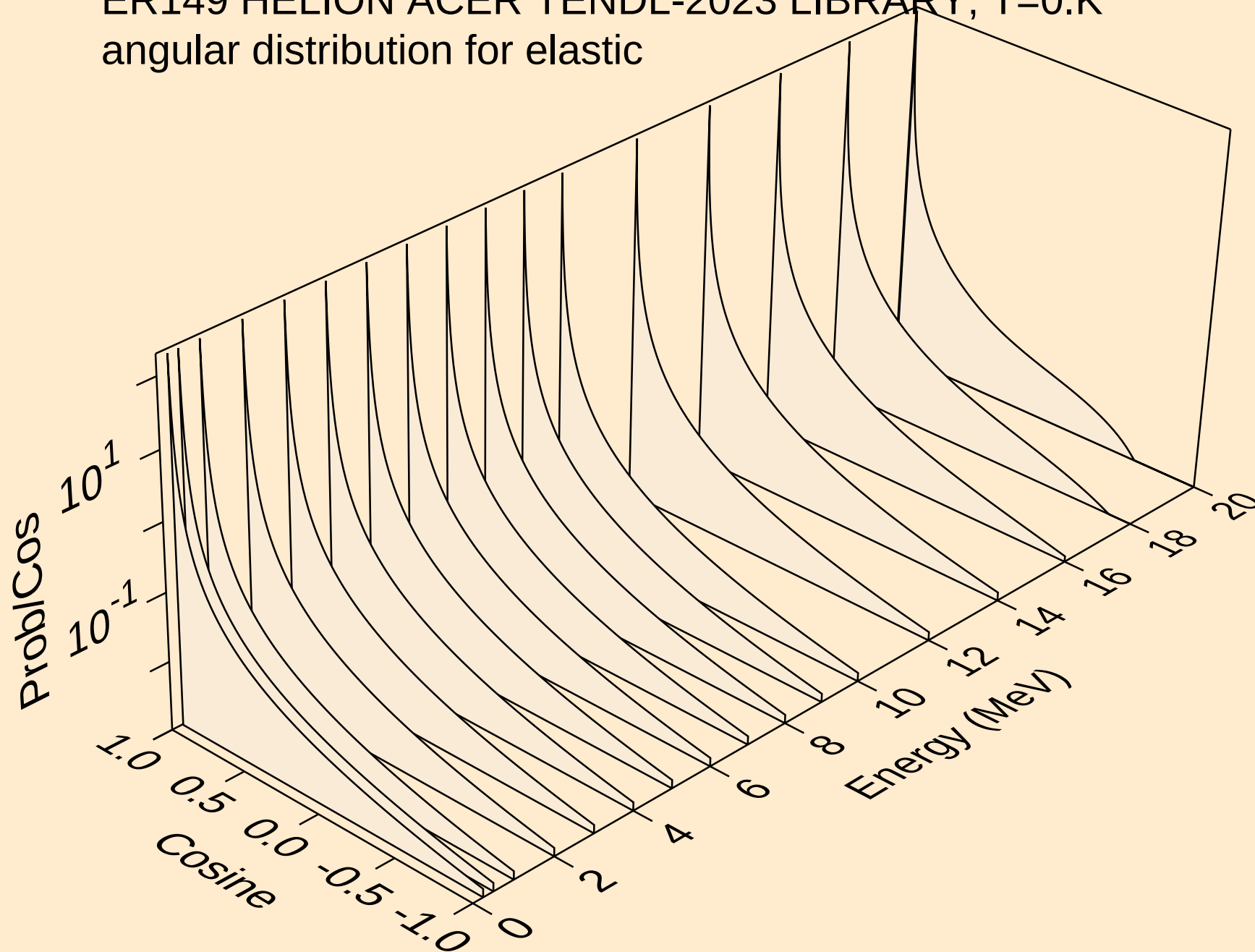


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

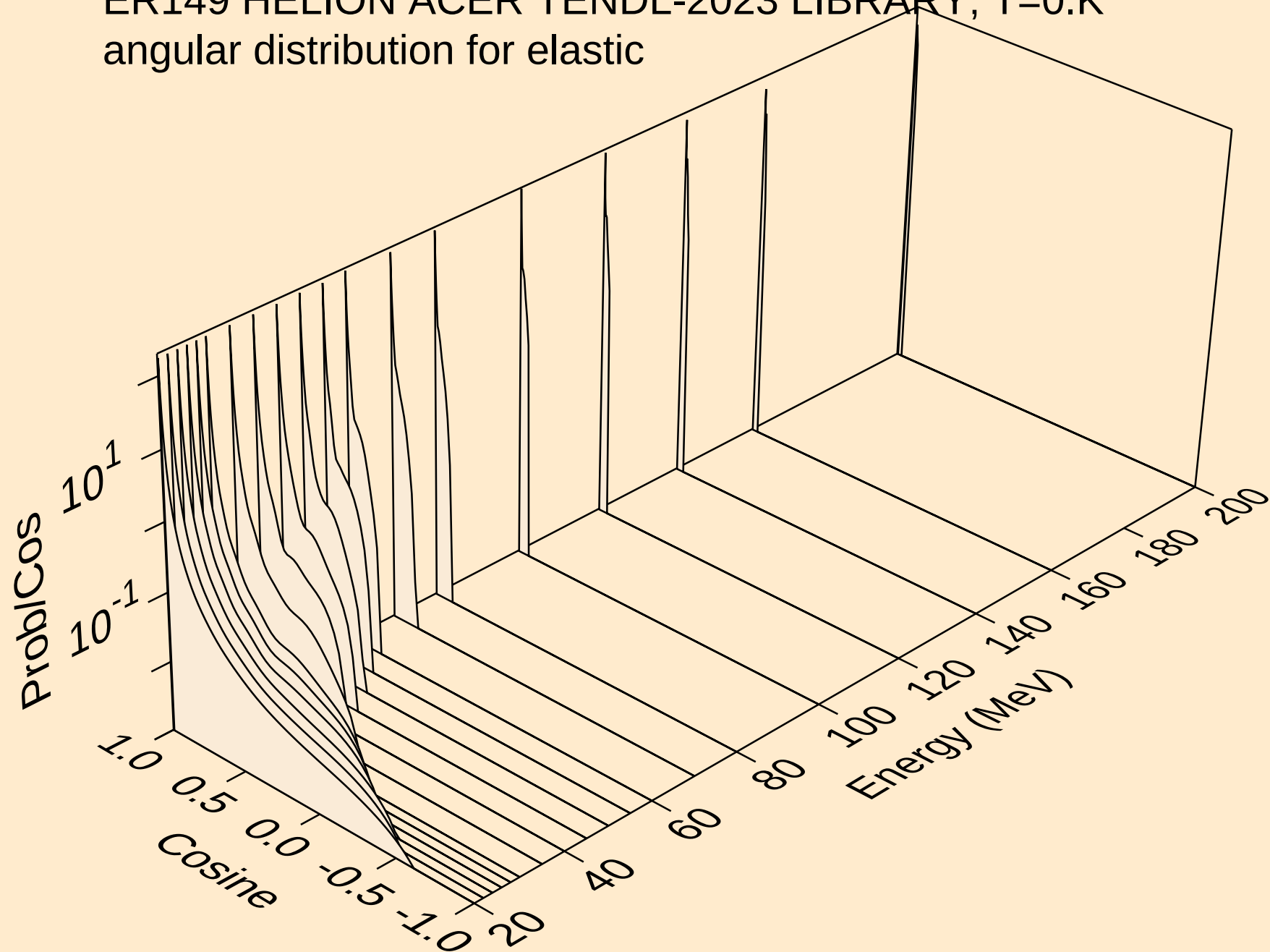
Threshold reactions



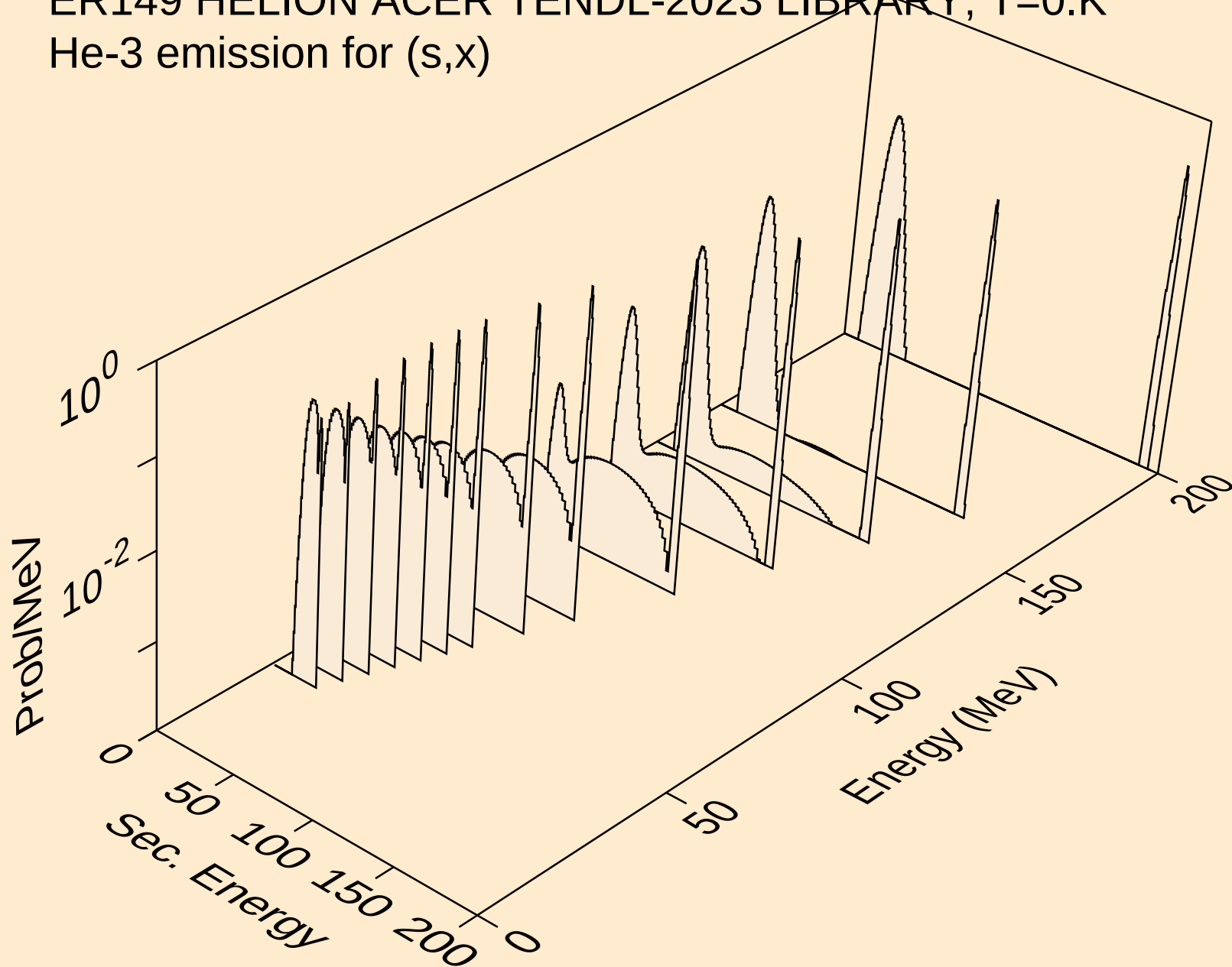
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

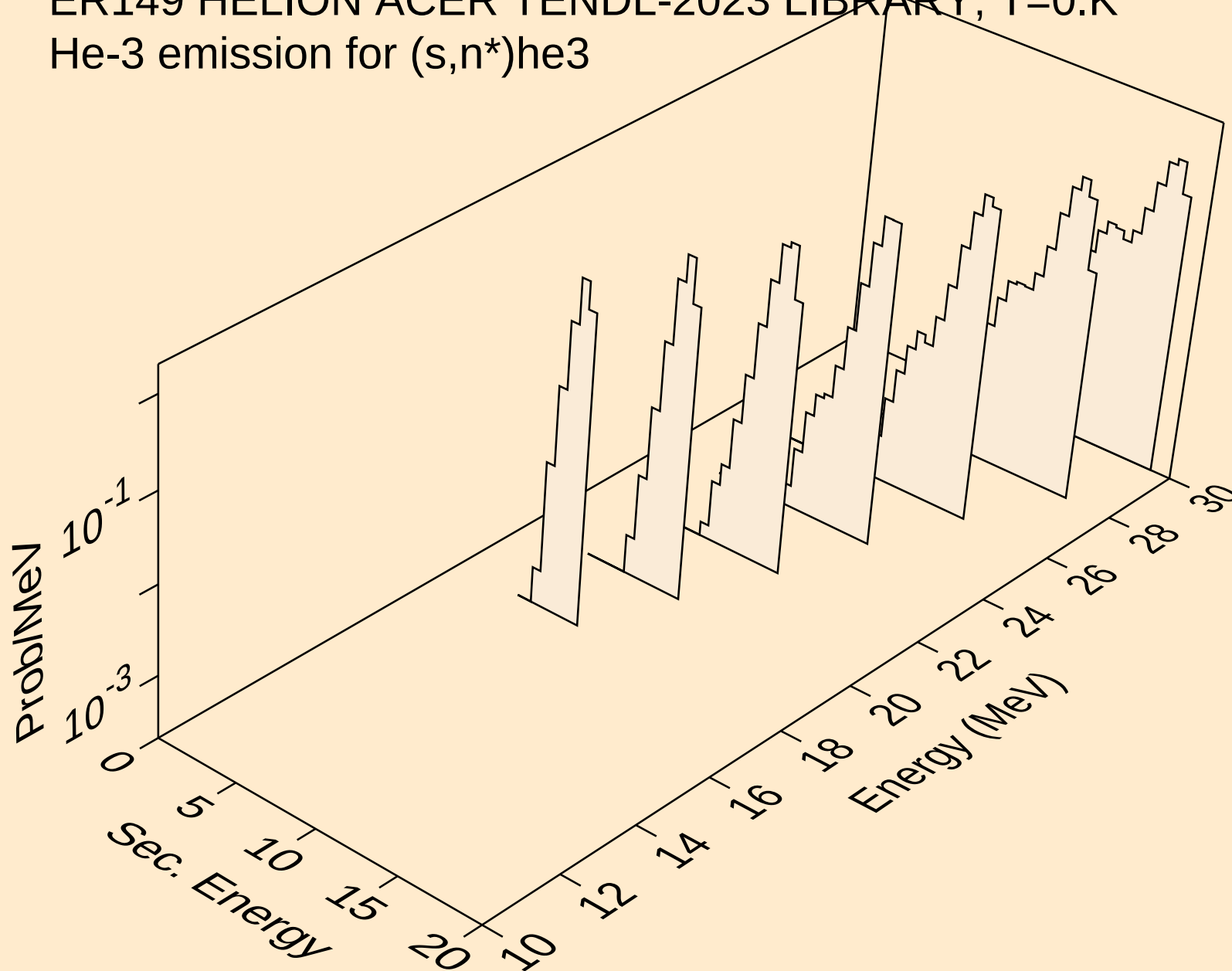


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)

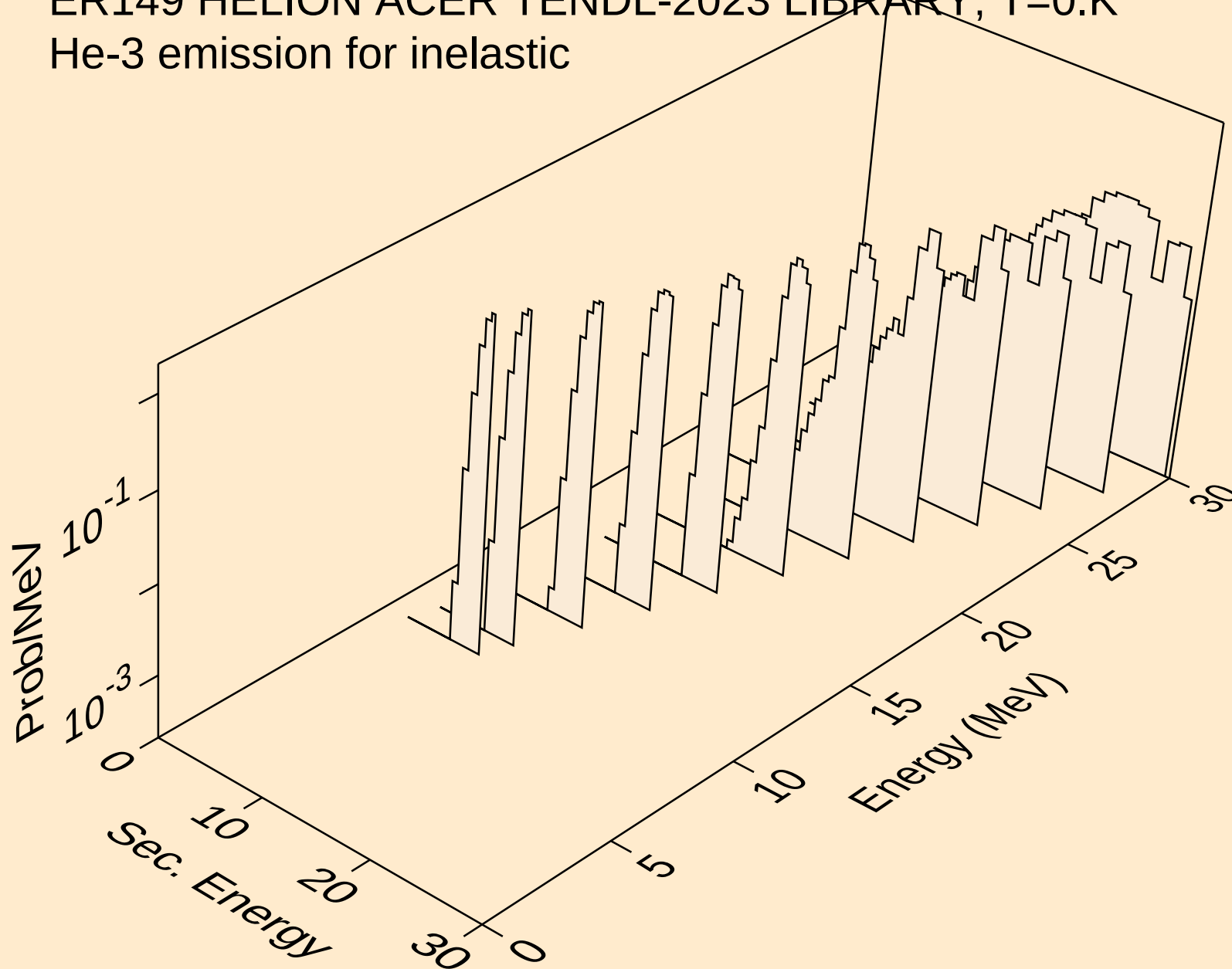


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

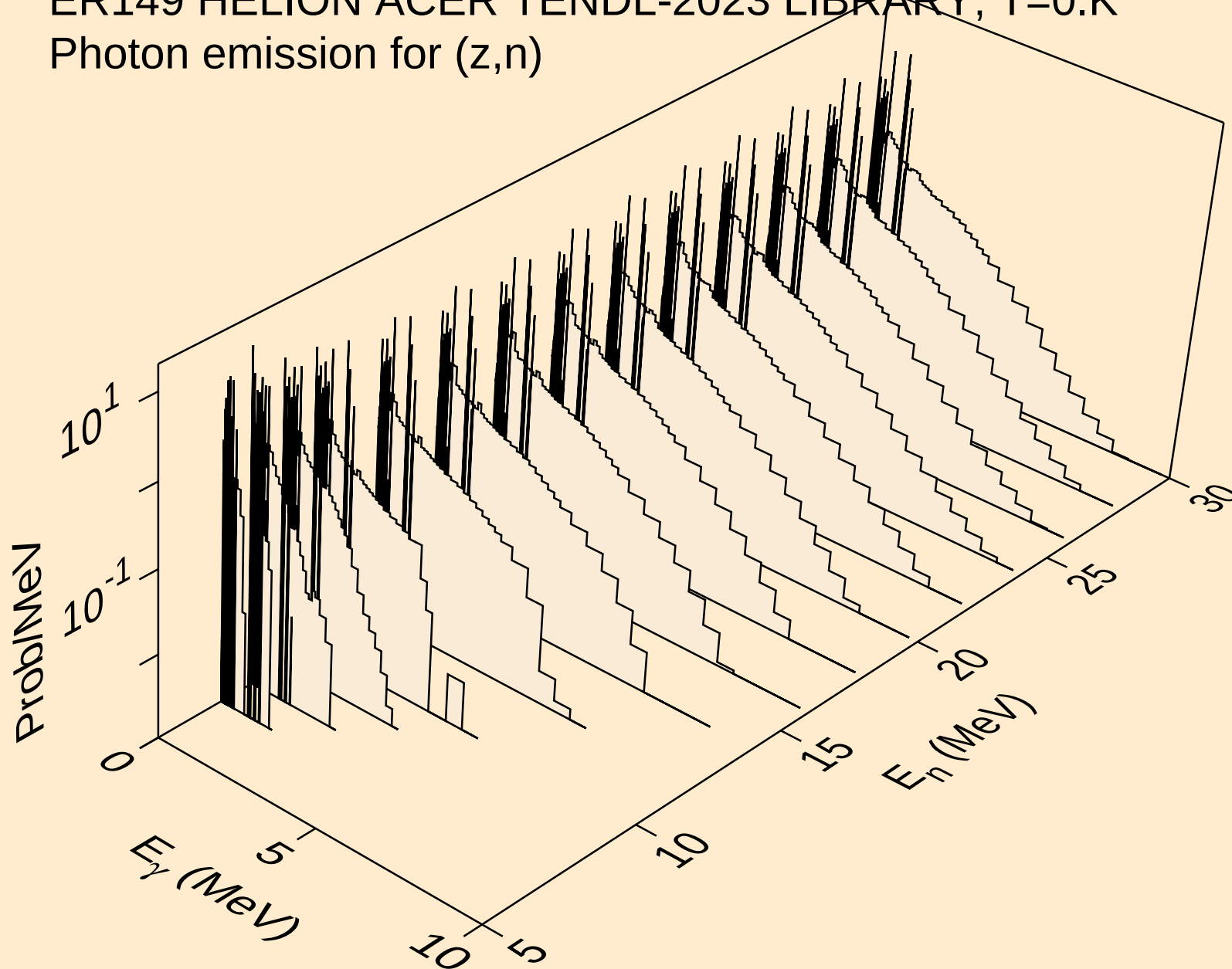
He-3 emission for (s,n*)he3



ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic

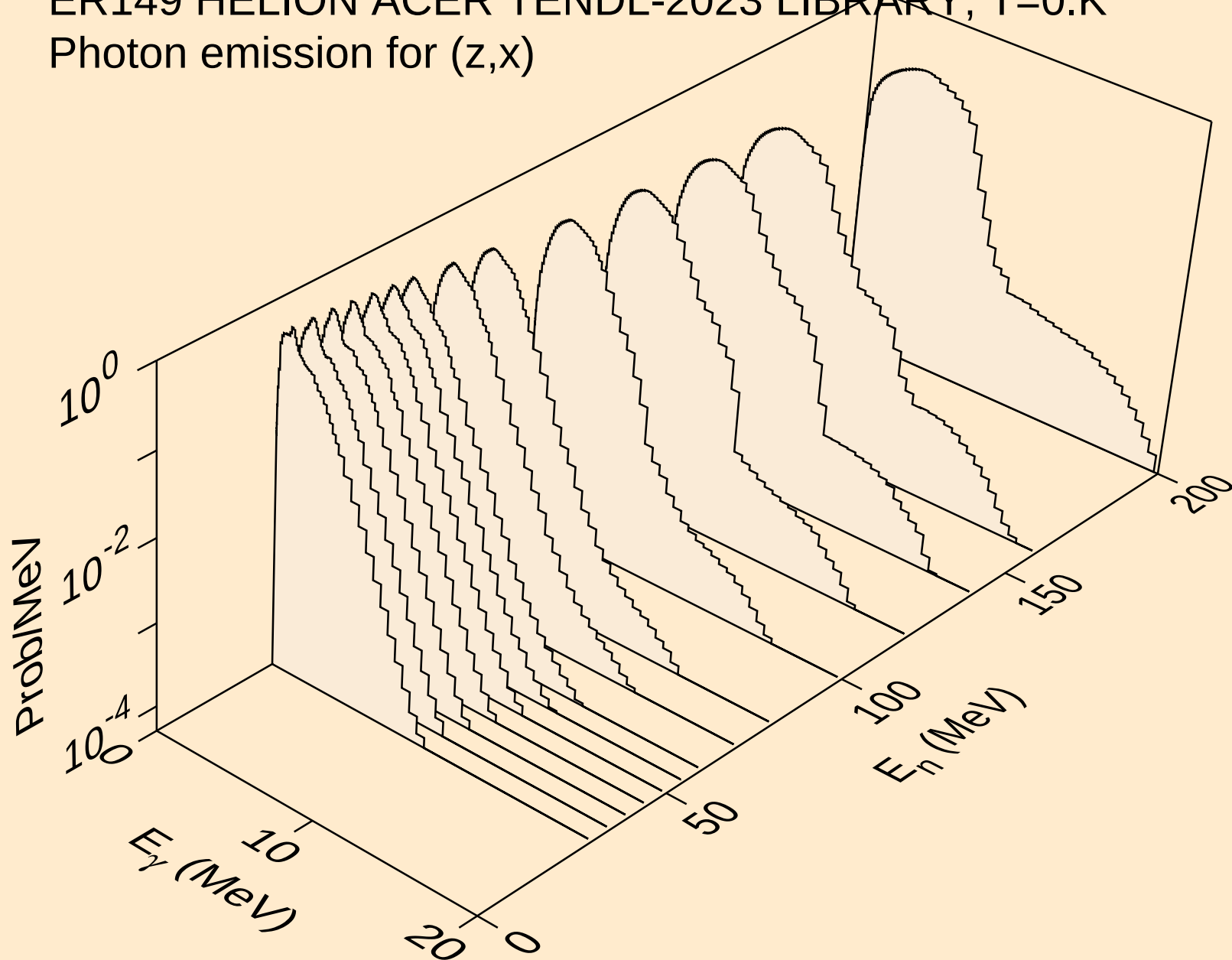


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

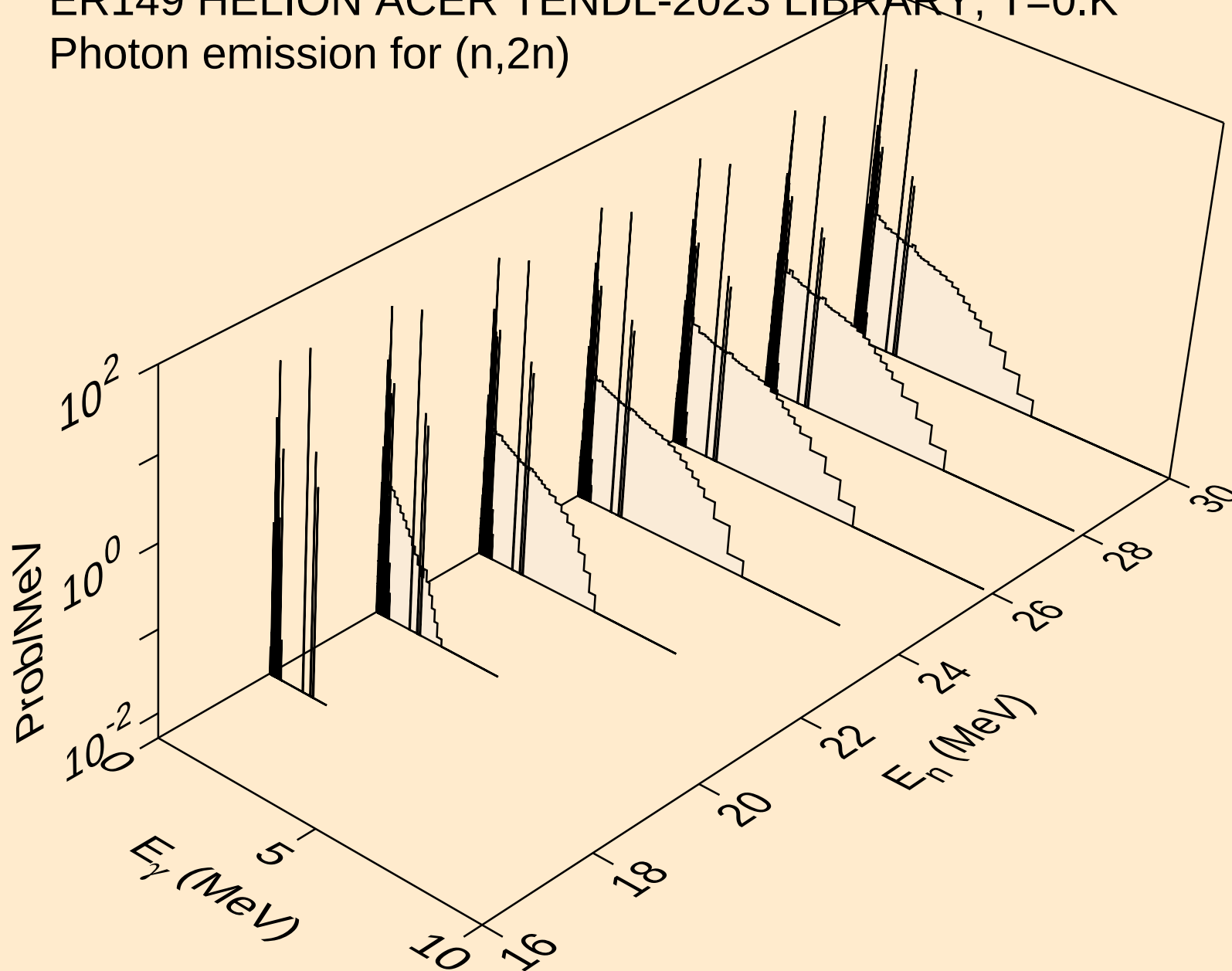


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,x)

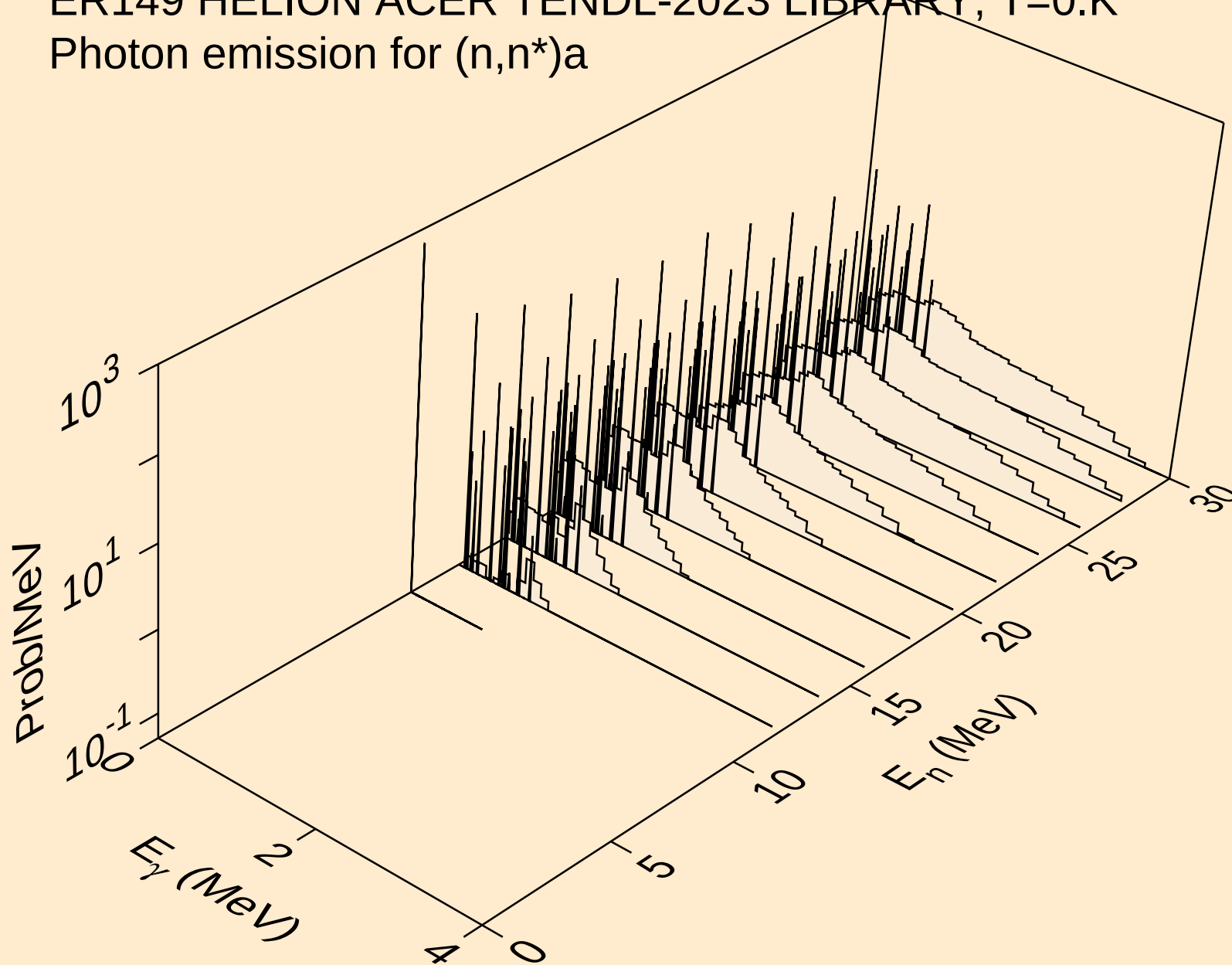


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



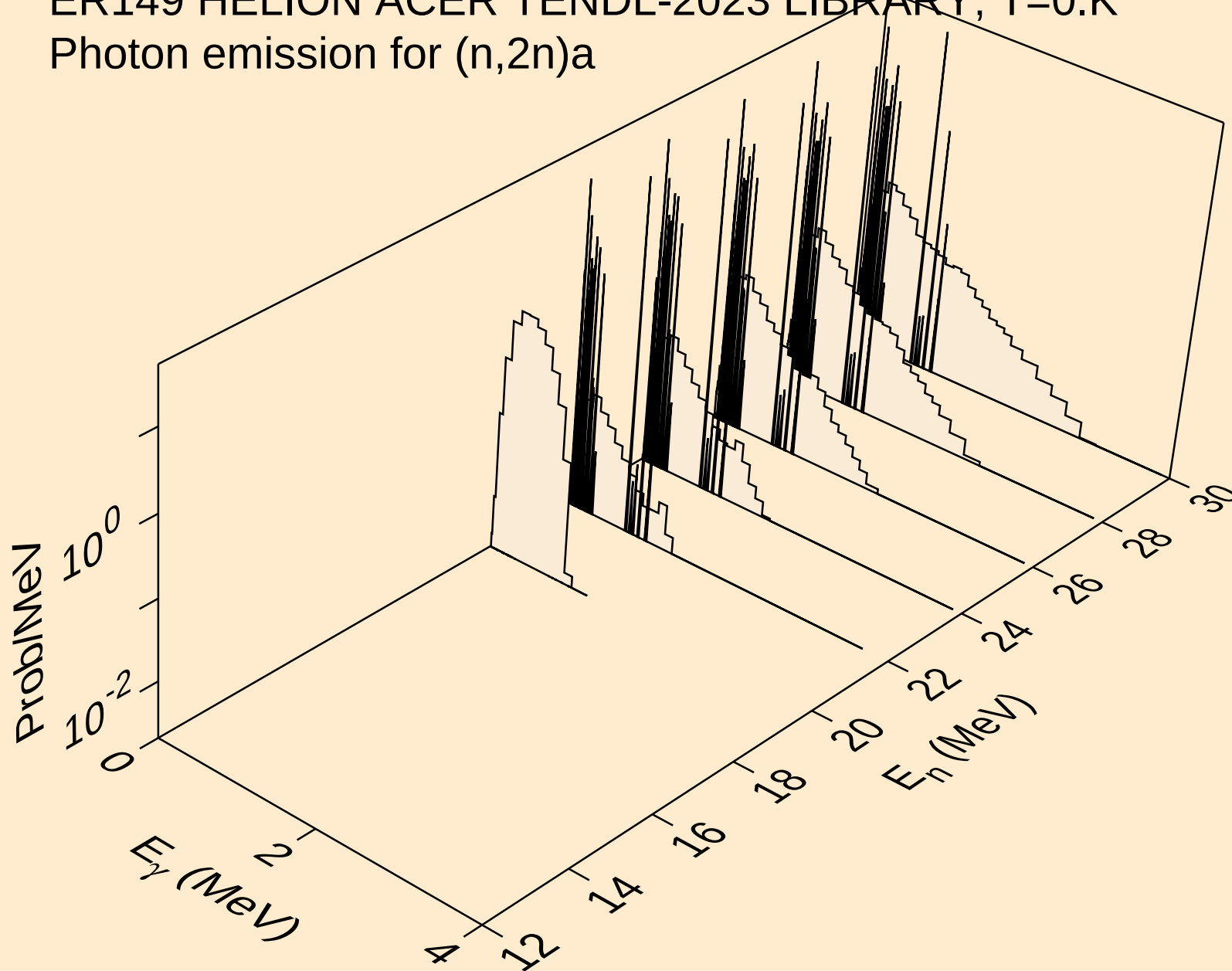
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



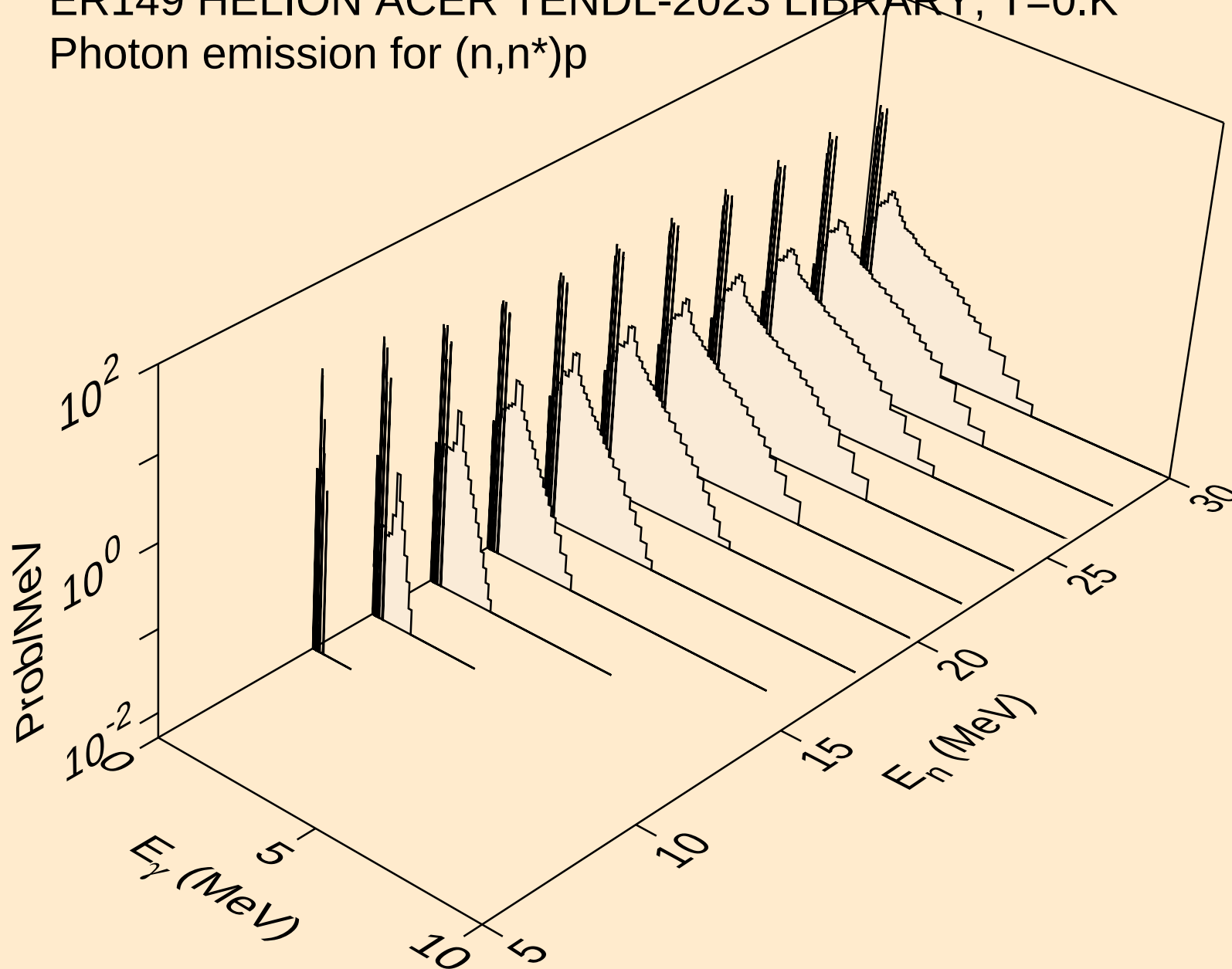
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)a



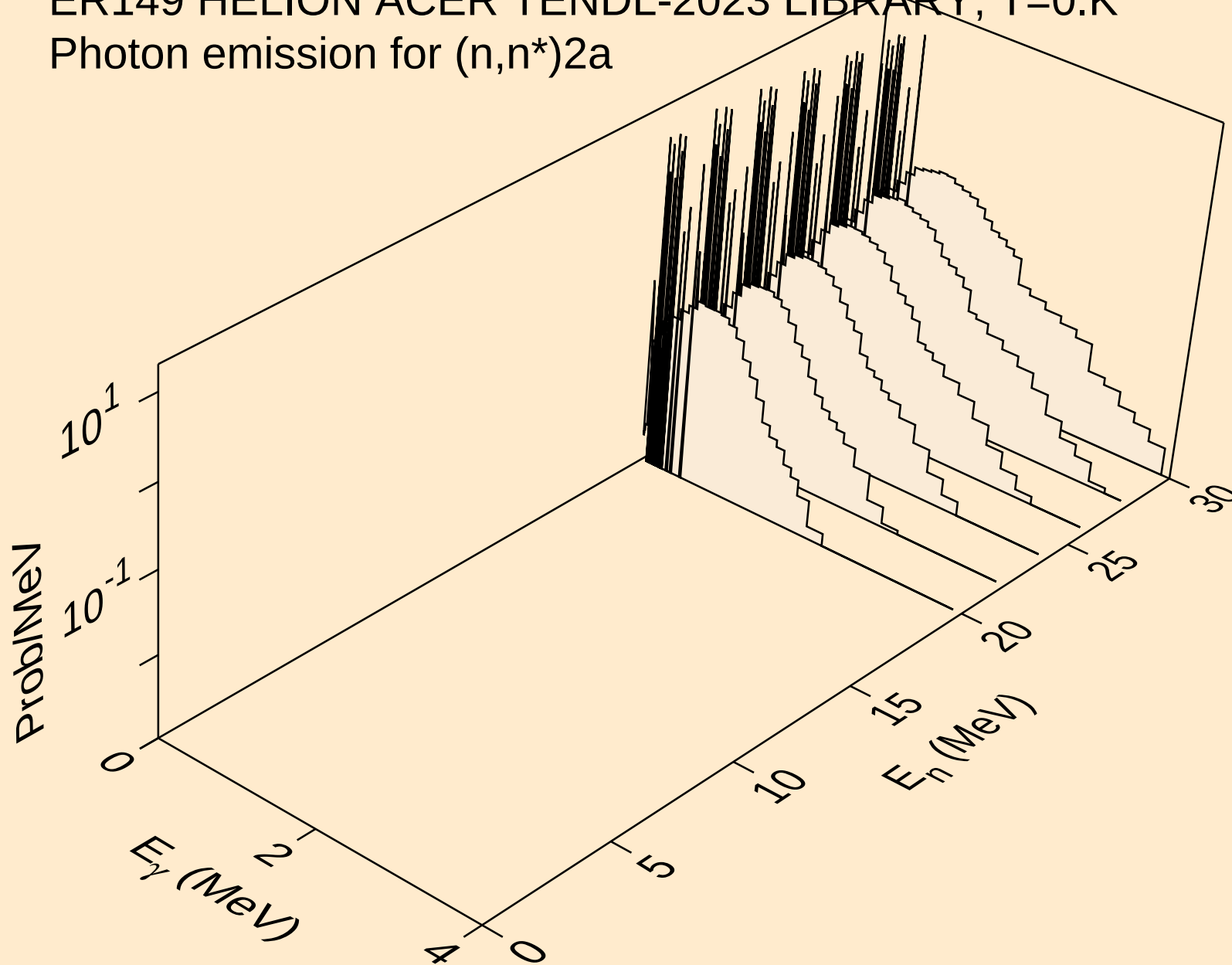
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



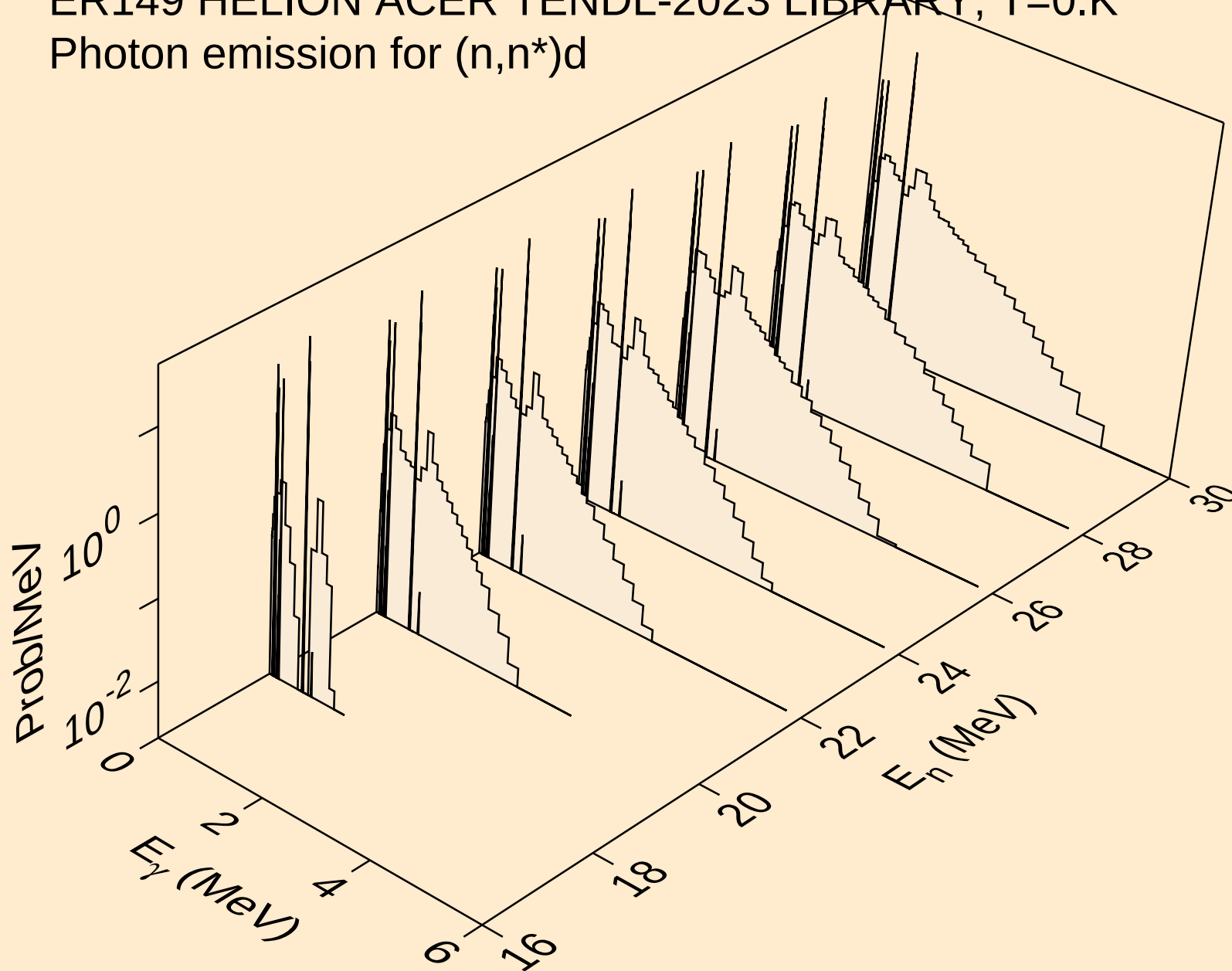
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)2a



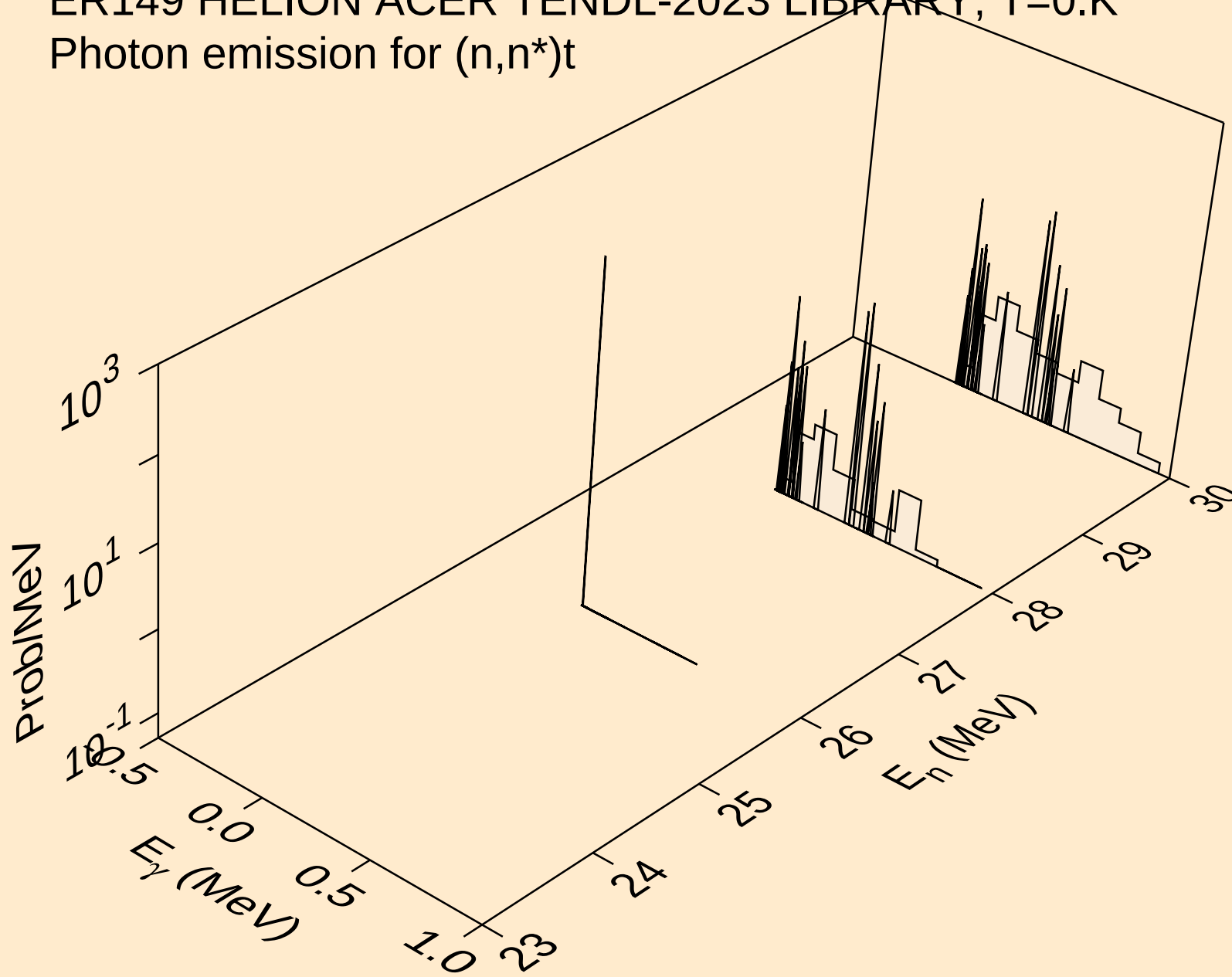
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



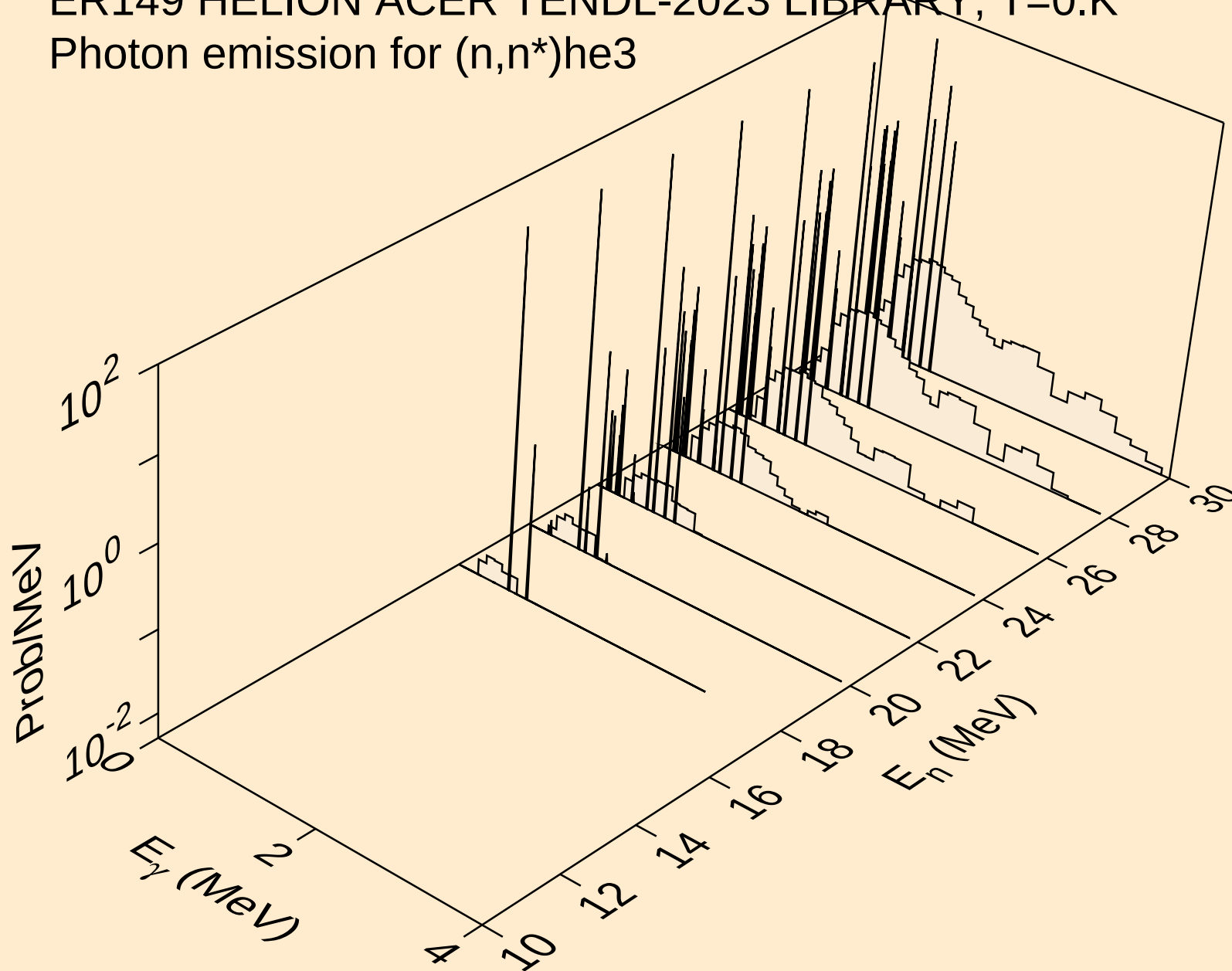
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t



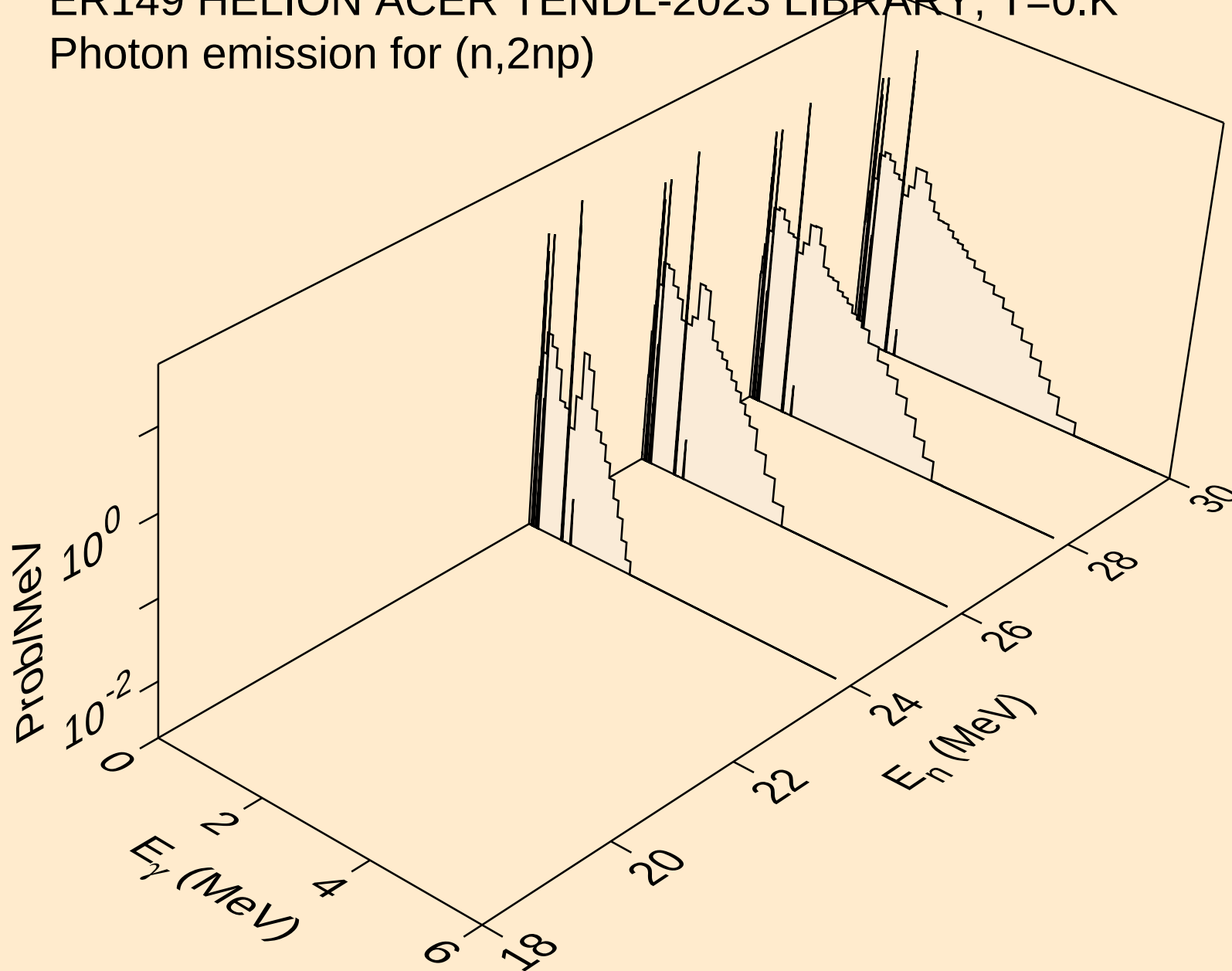
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)he3

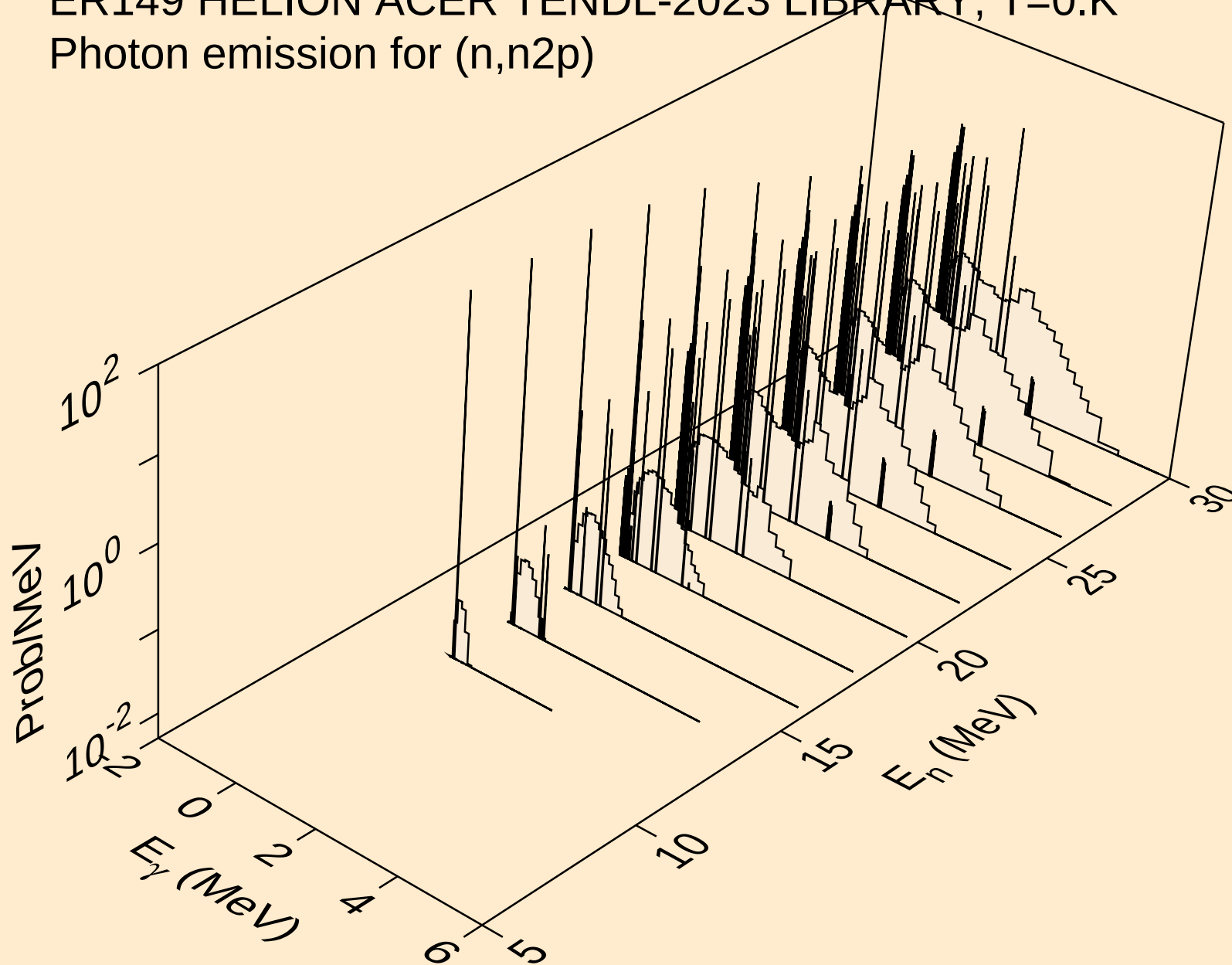


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2np)

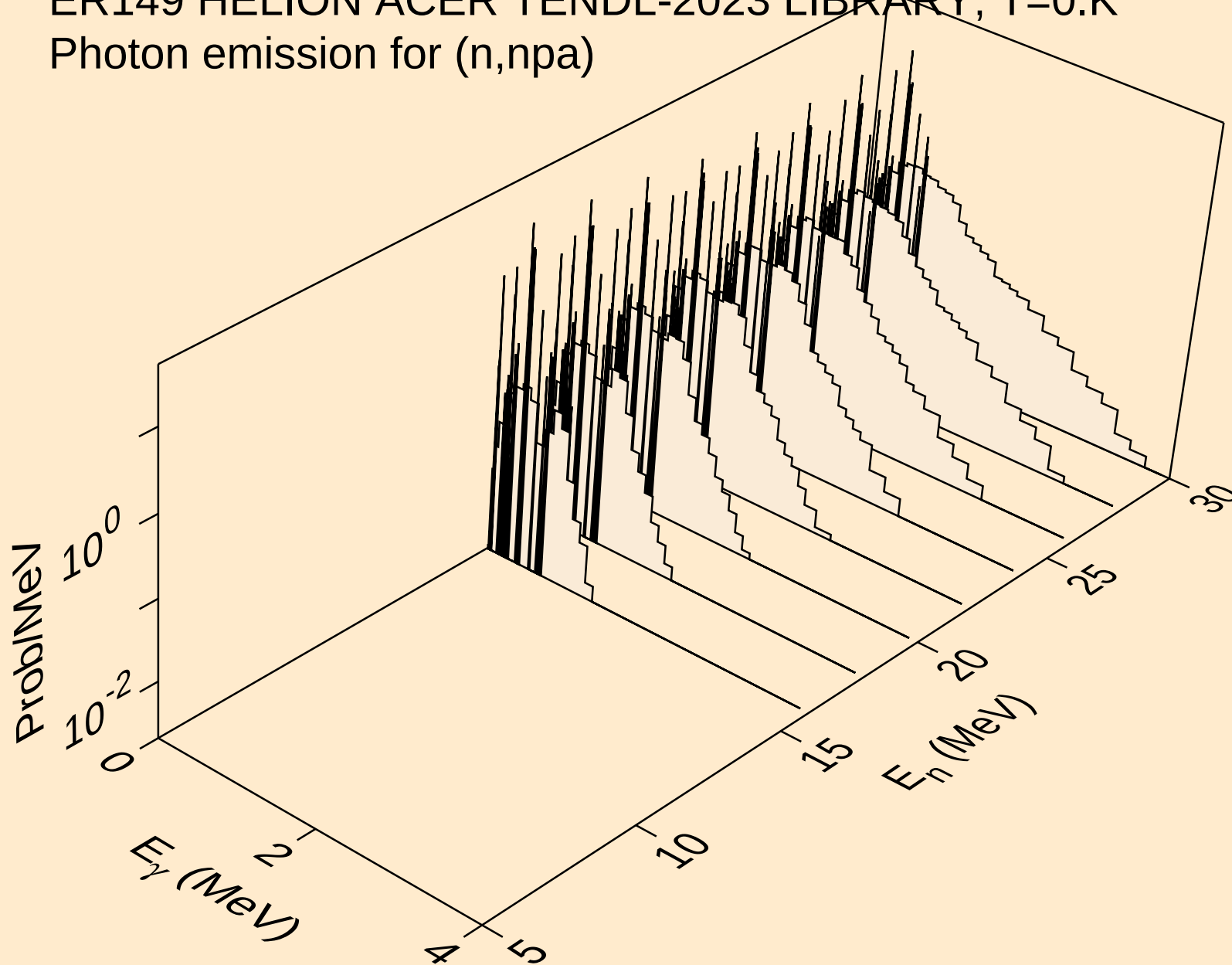


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)

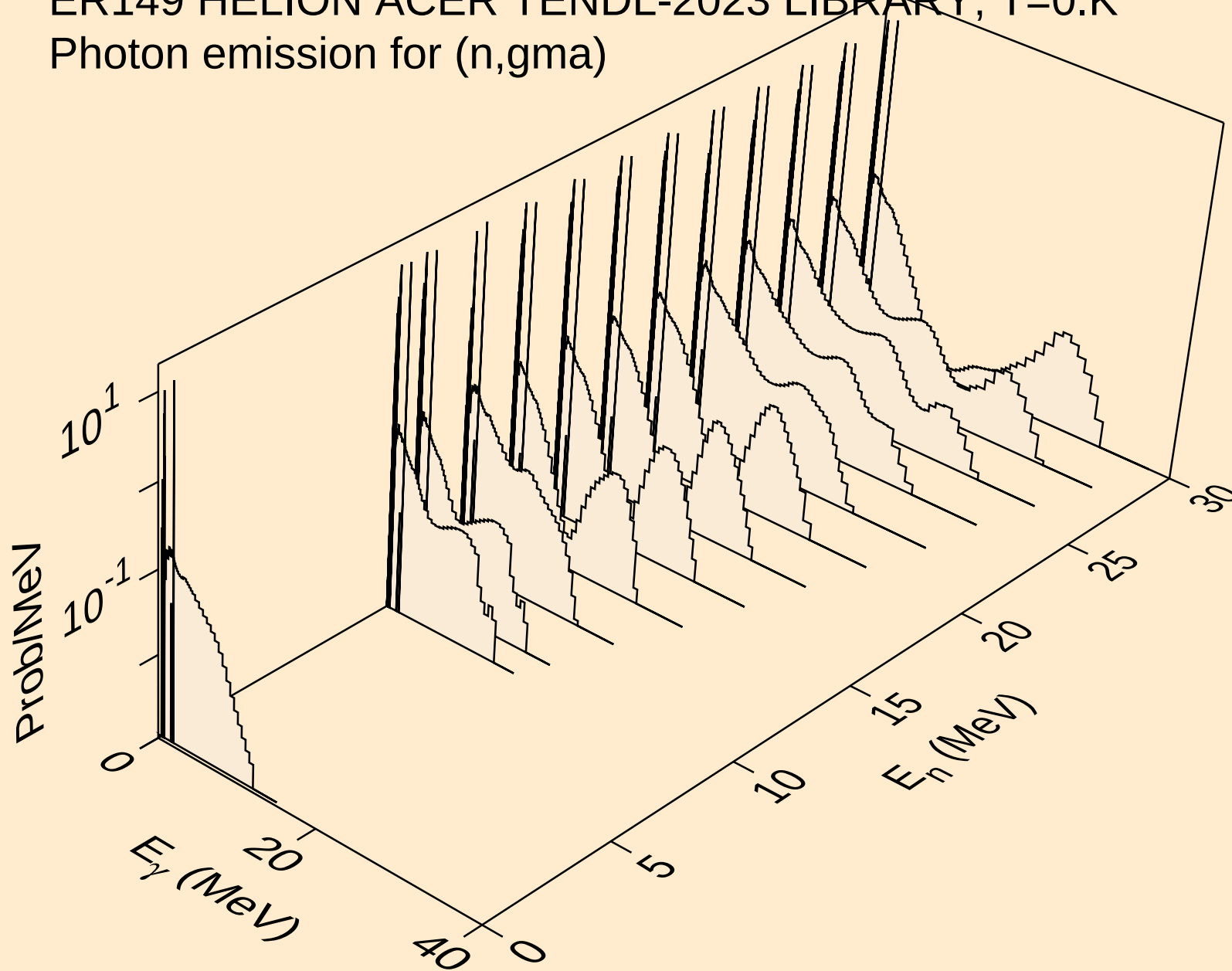


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,npa)

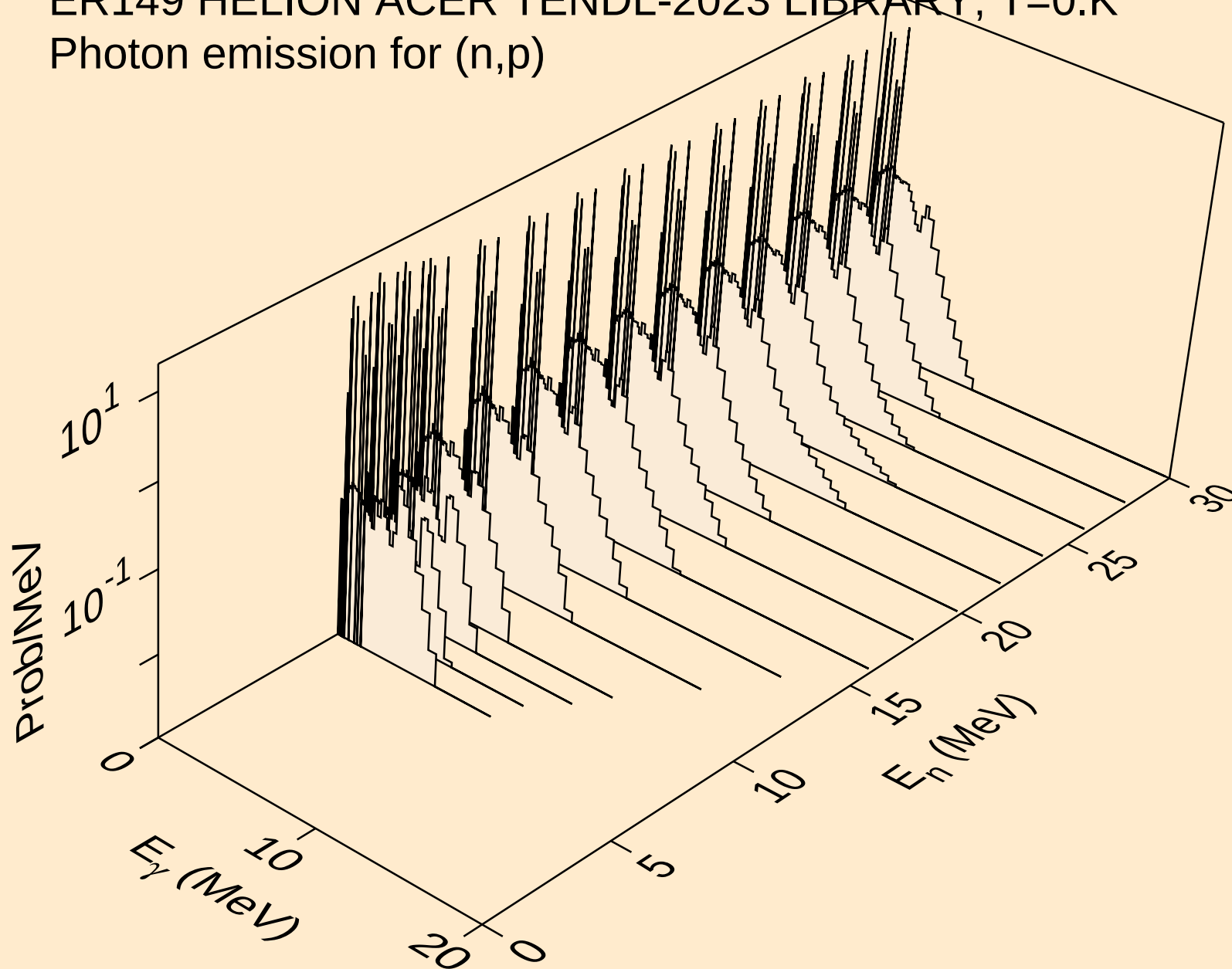


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



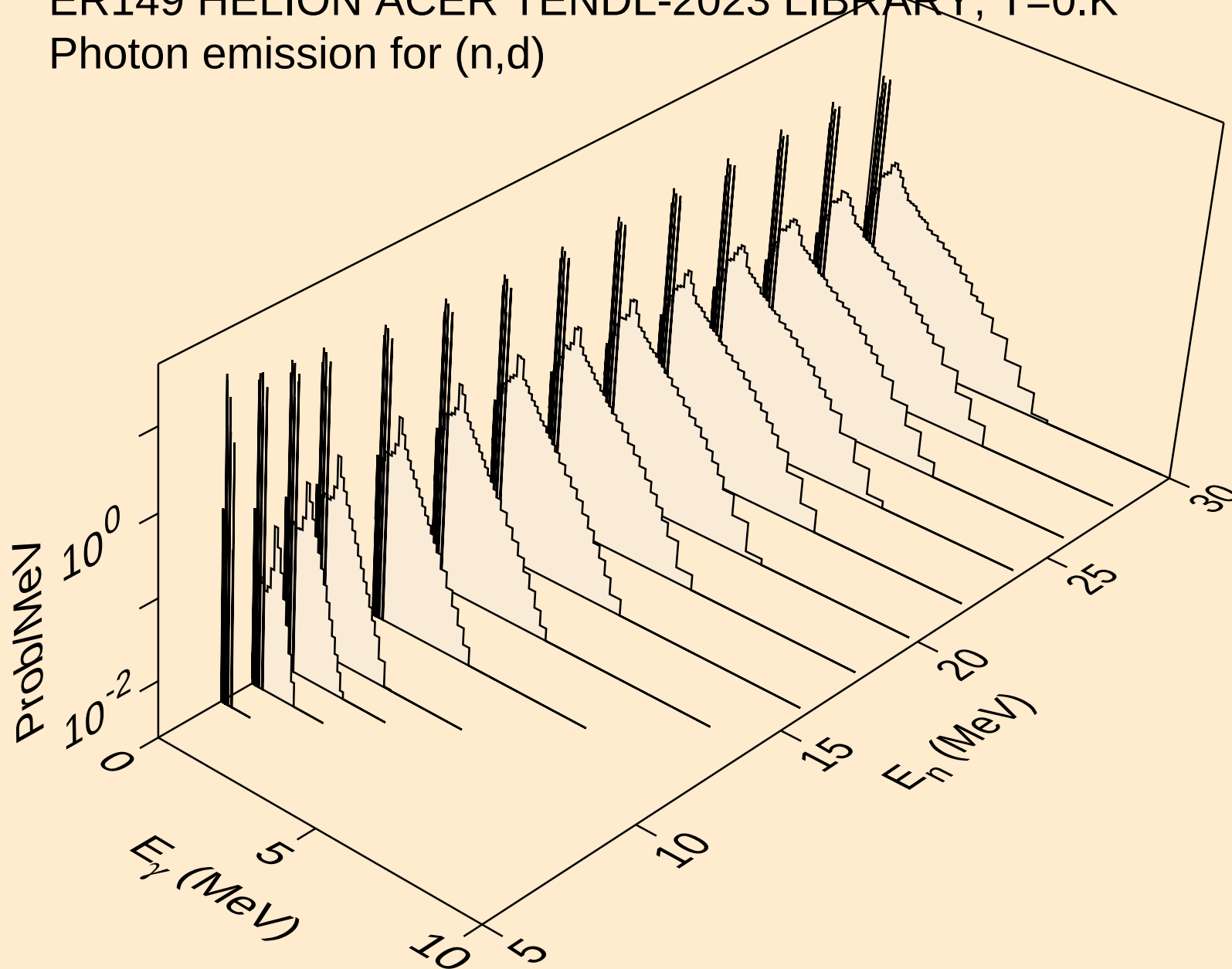
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,p)

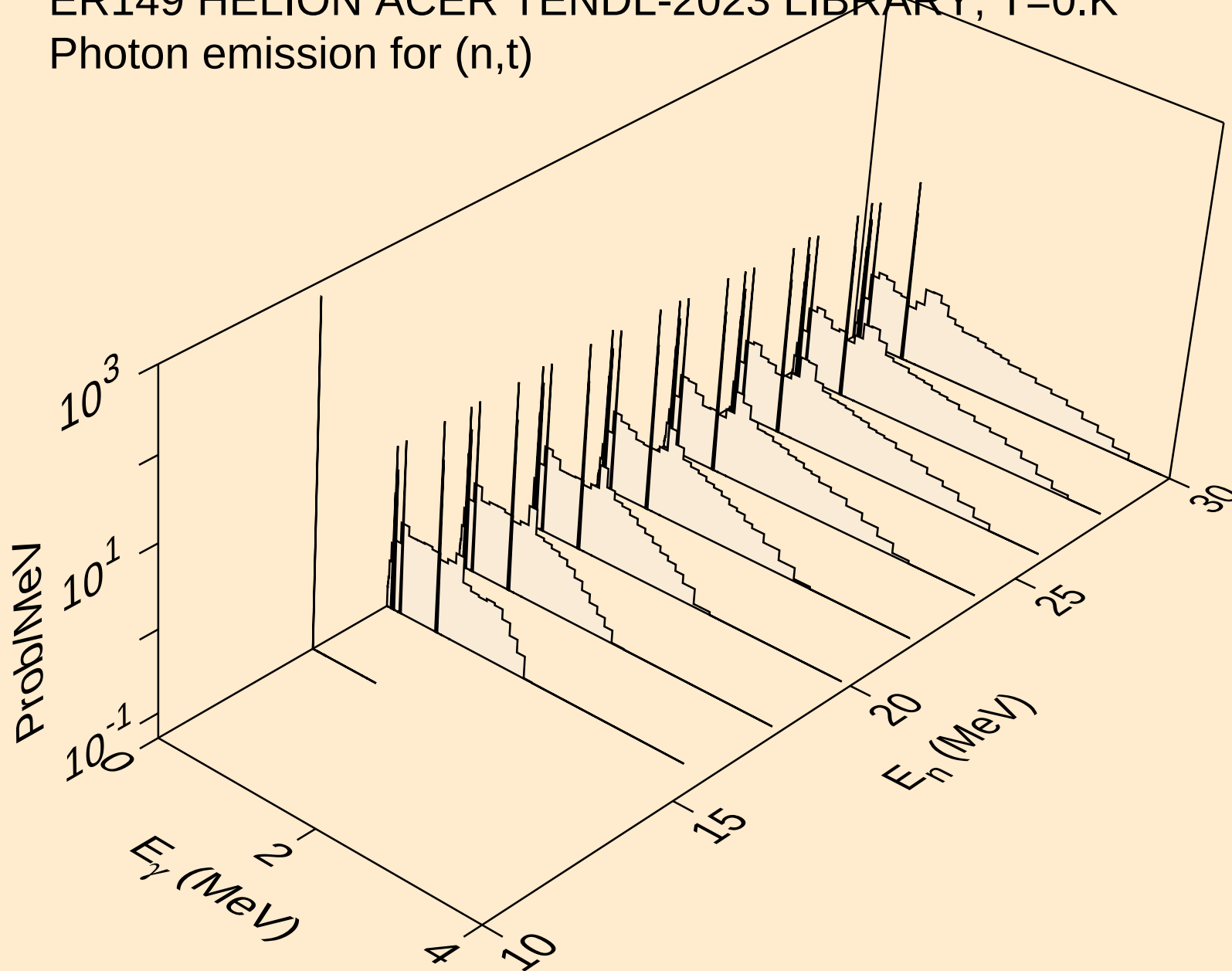


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

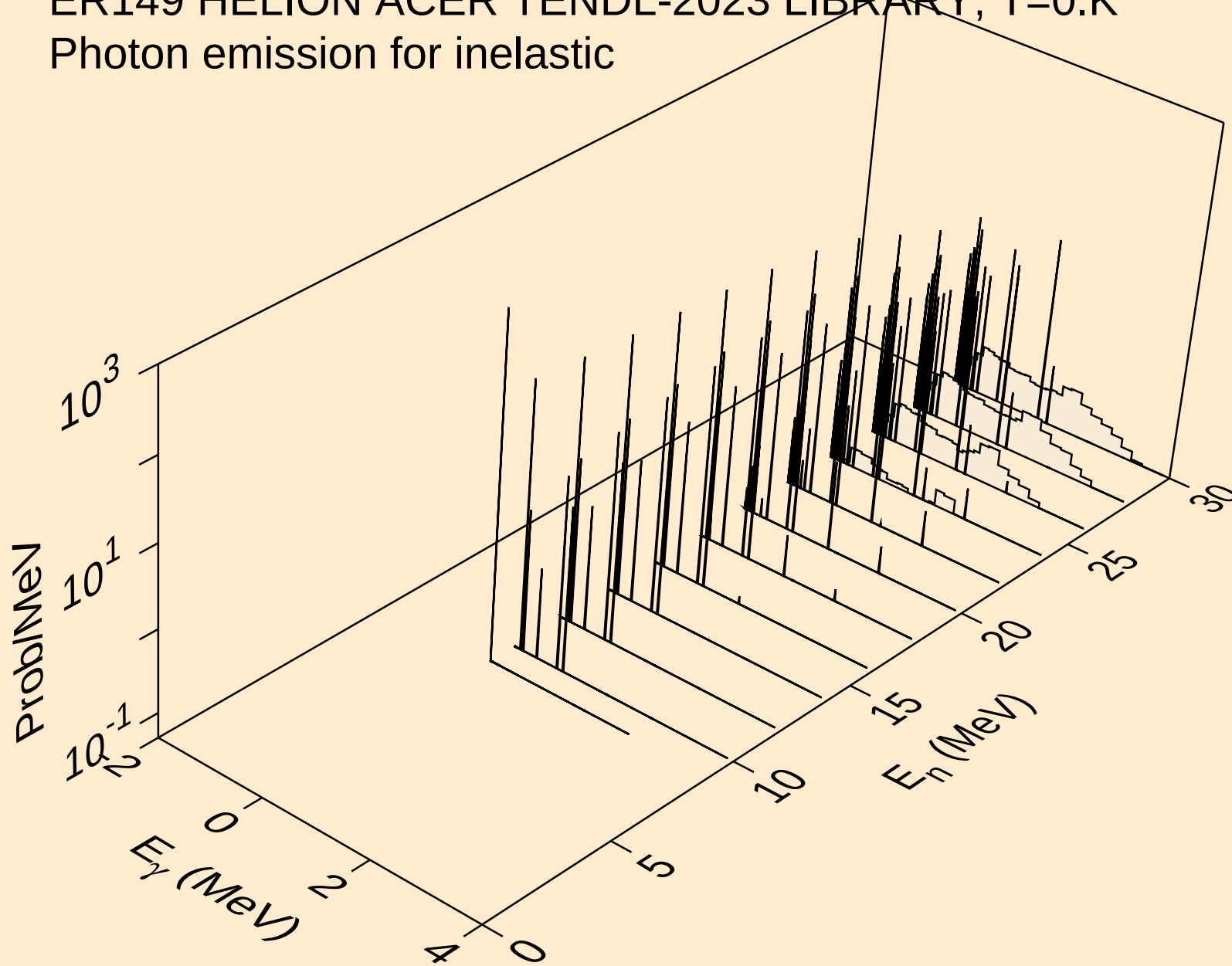
Photon emission for (n,d)



ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)

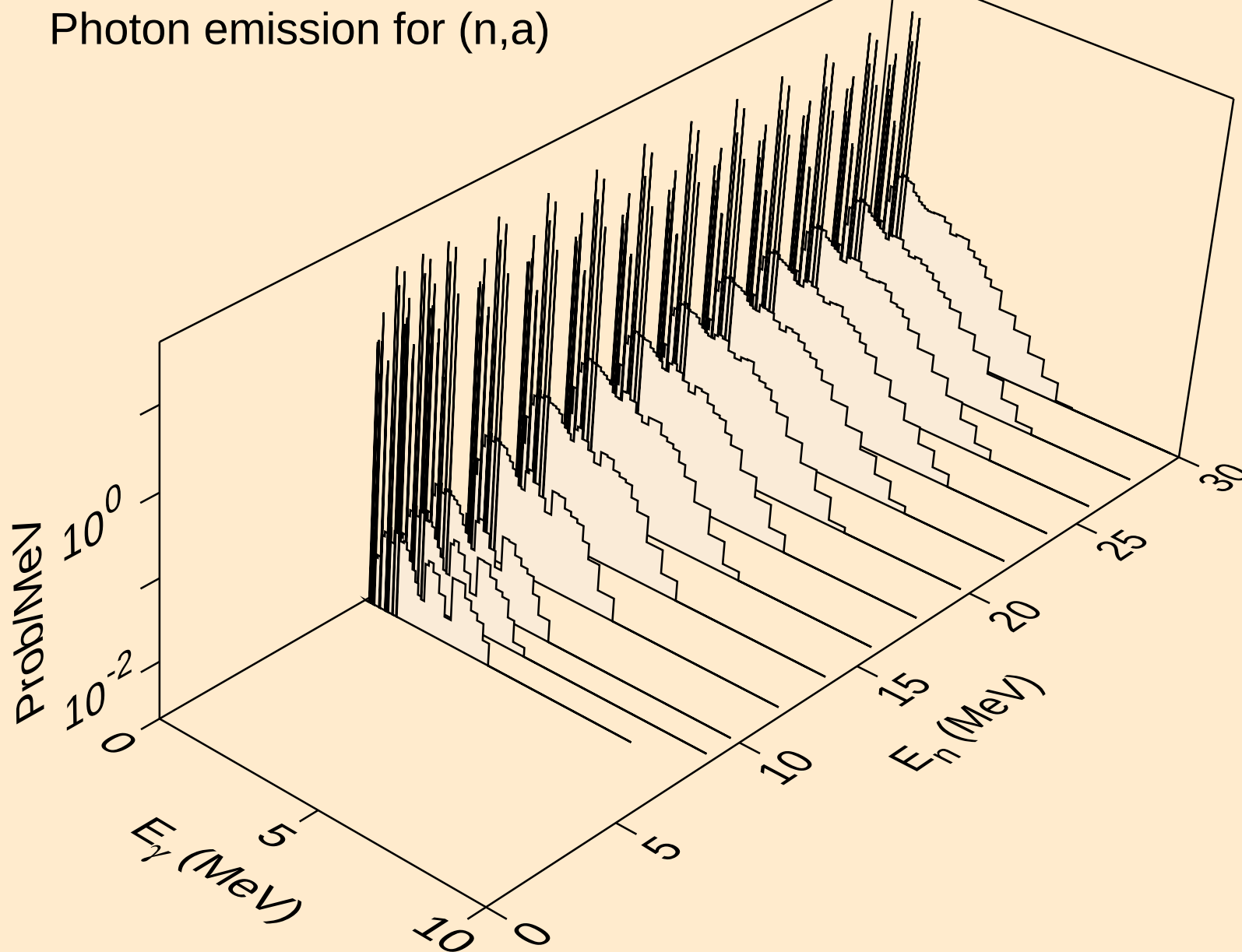


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic

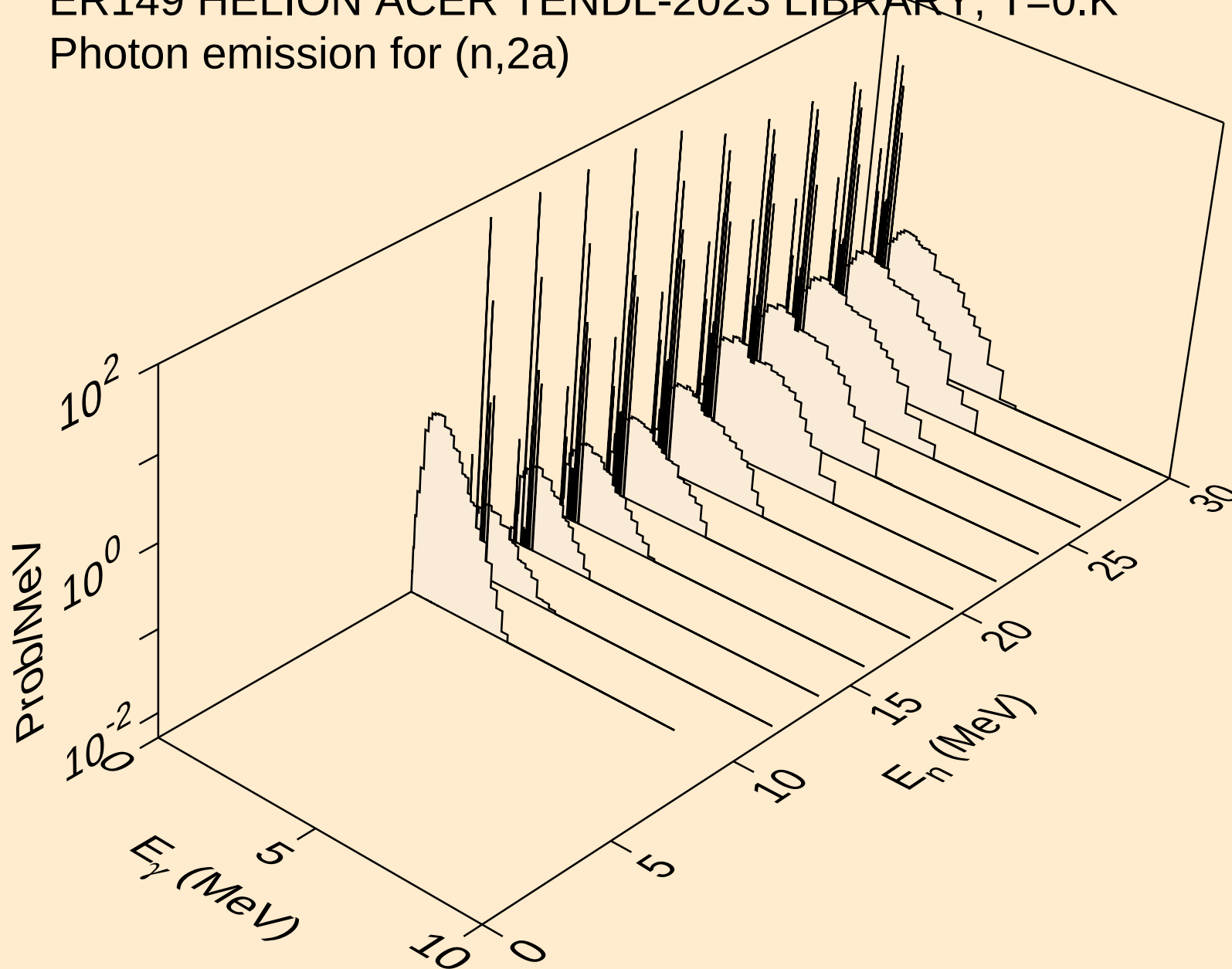


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,a)

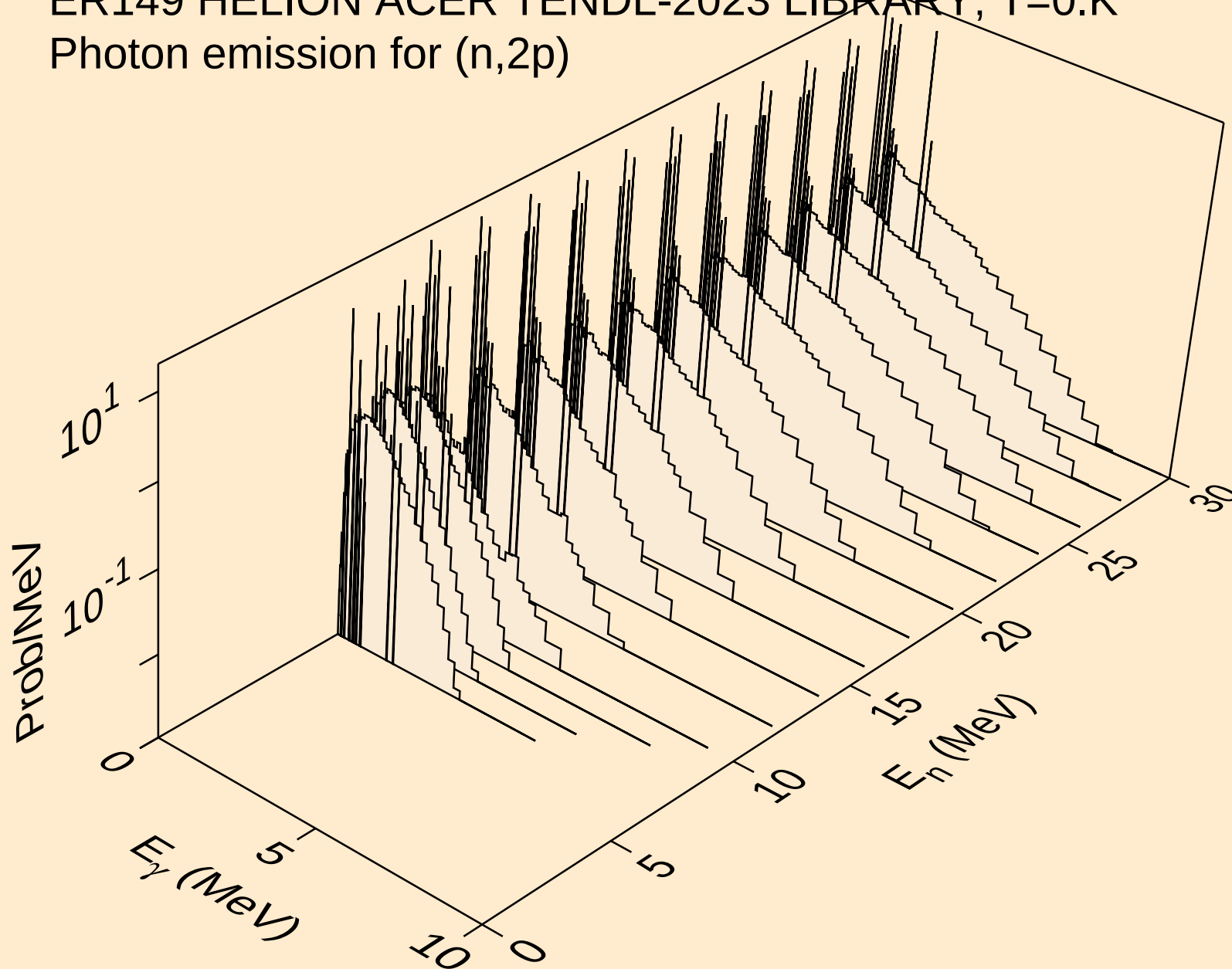


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



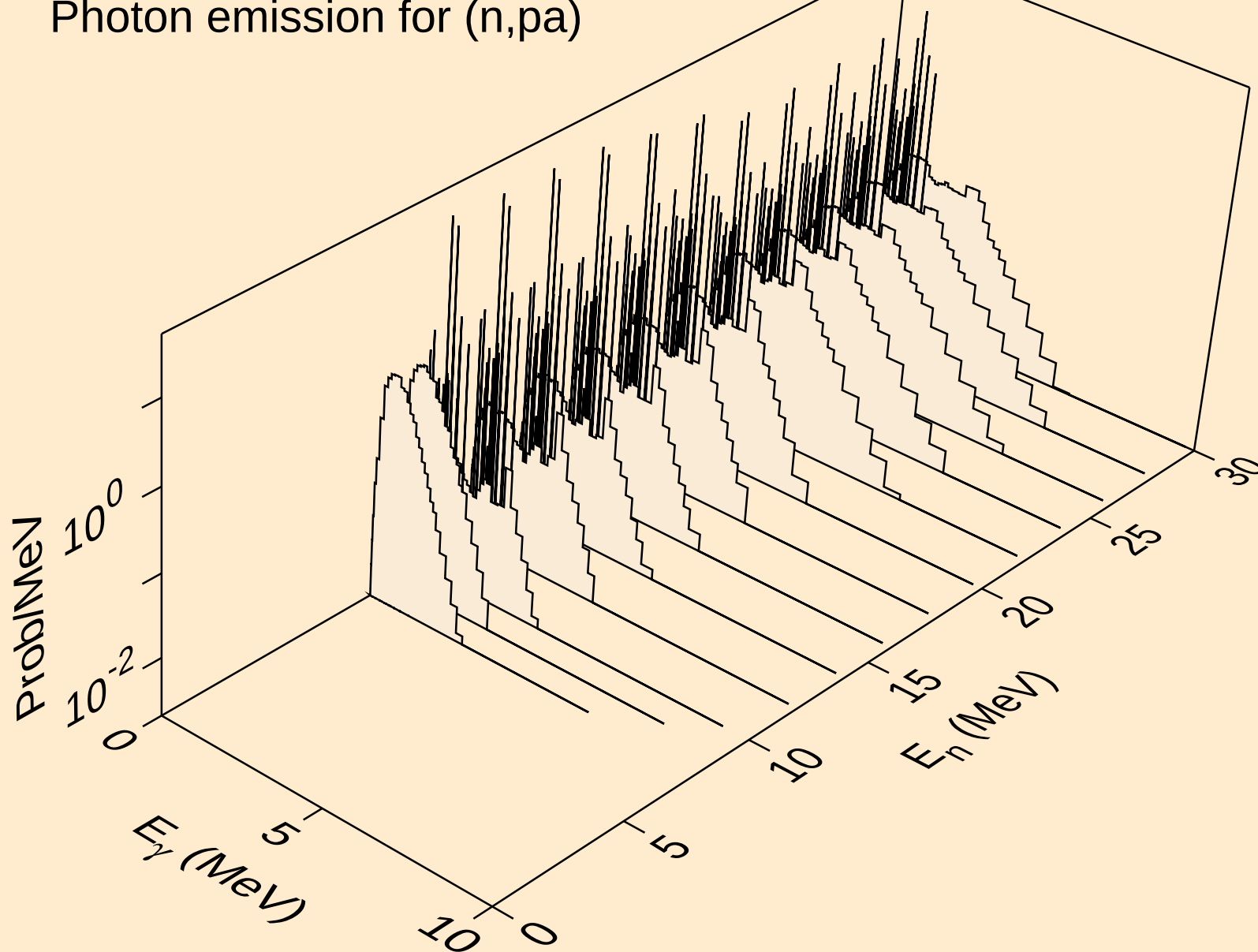
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2p)

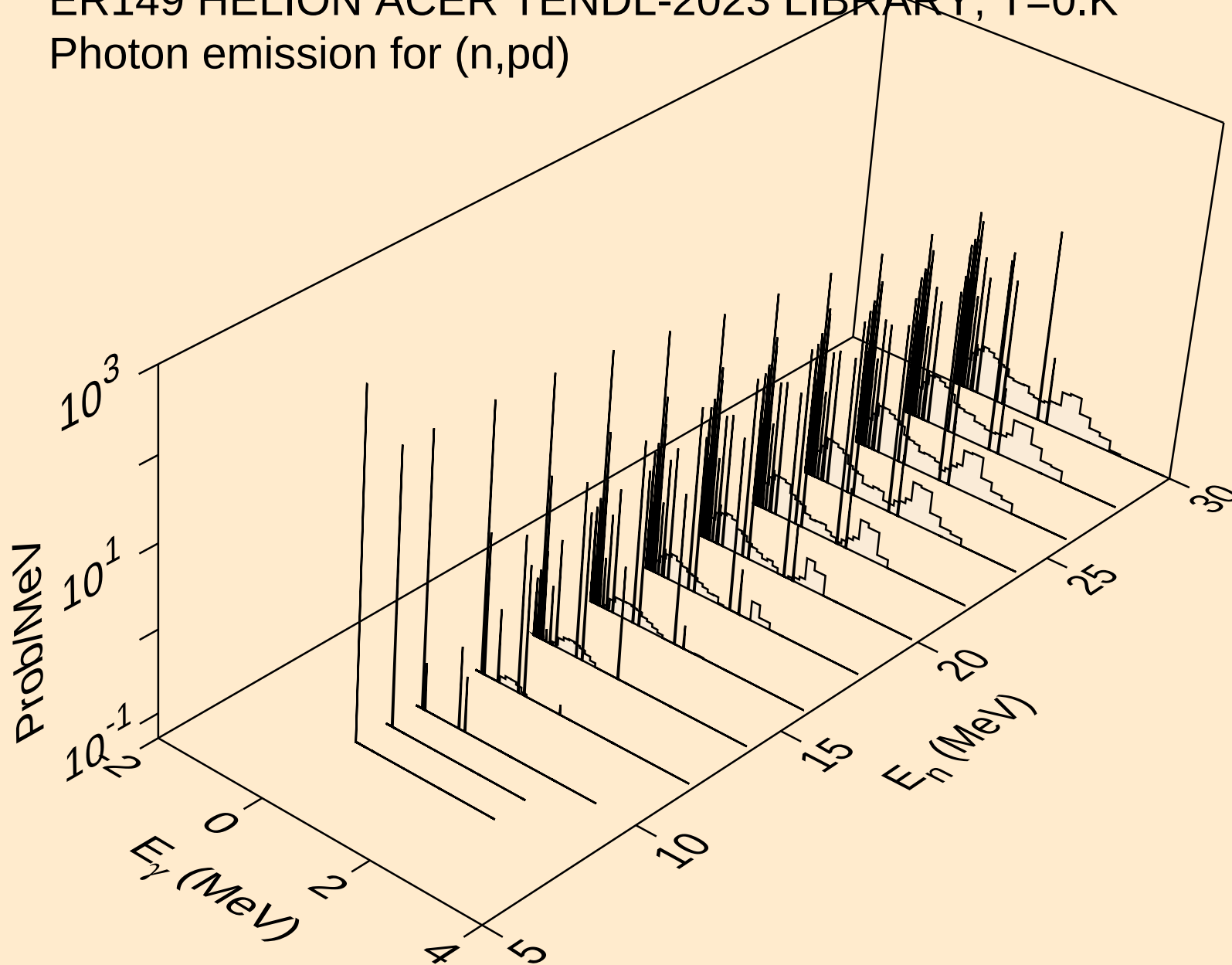


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,p α)

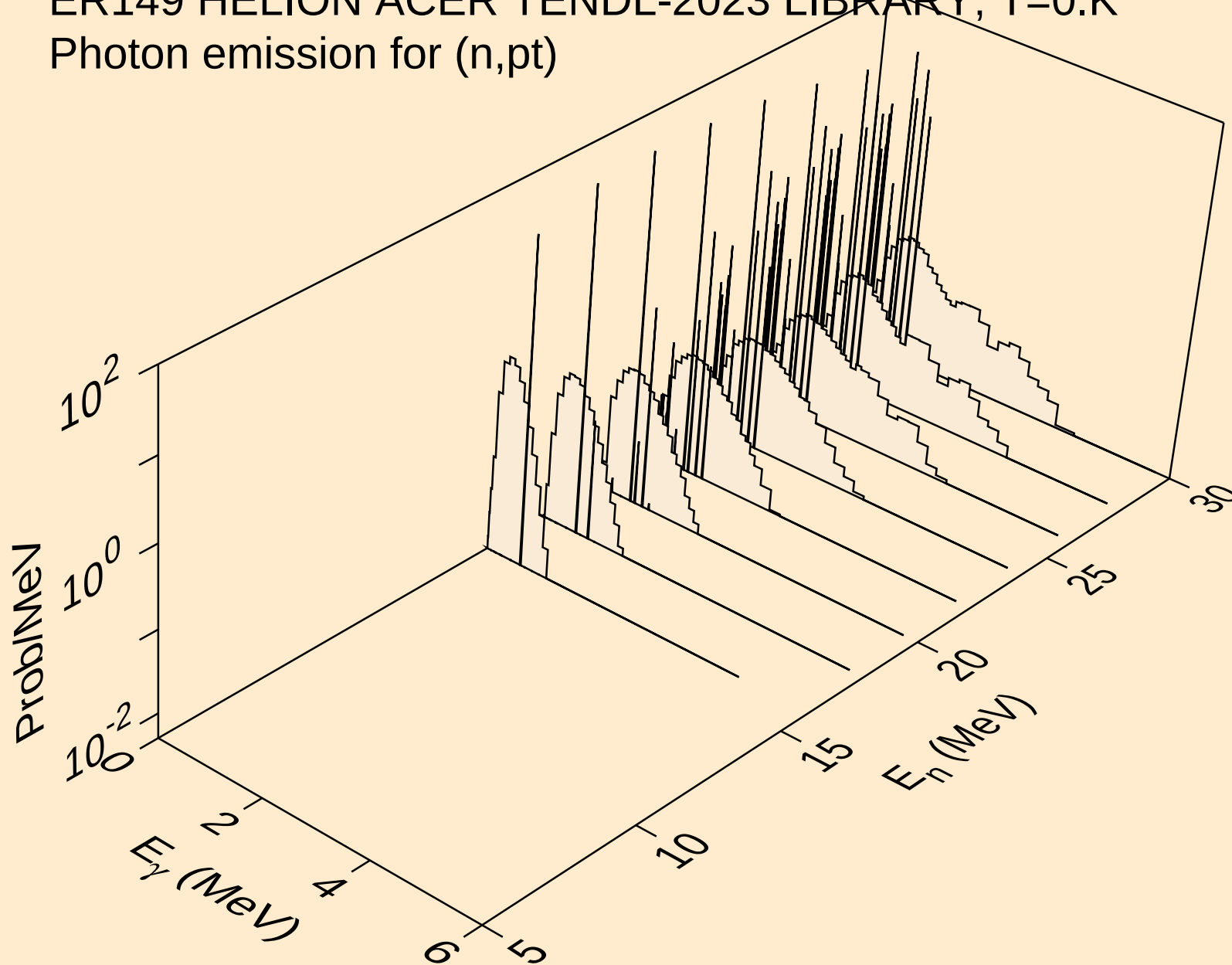


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



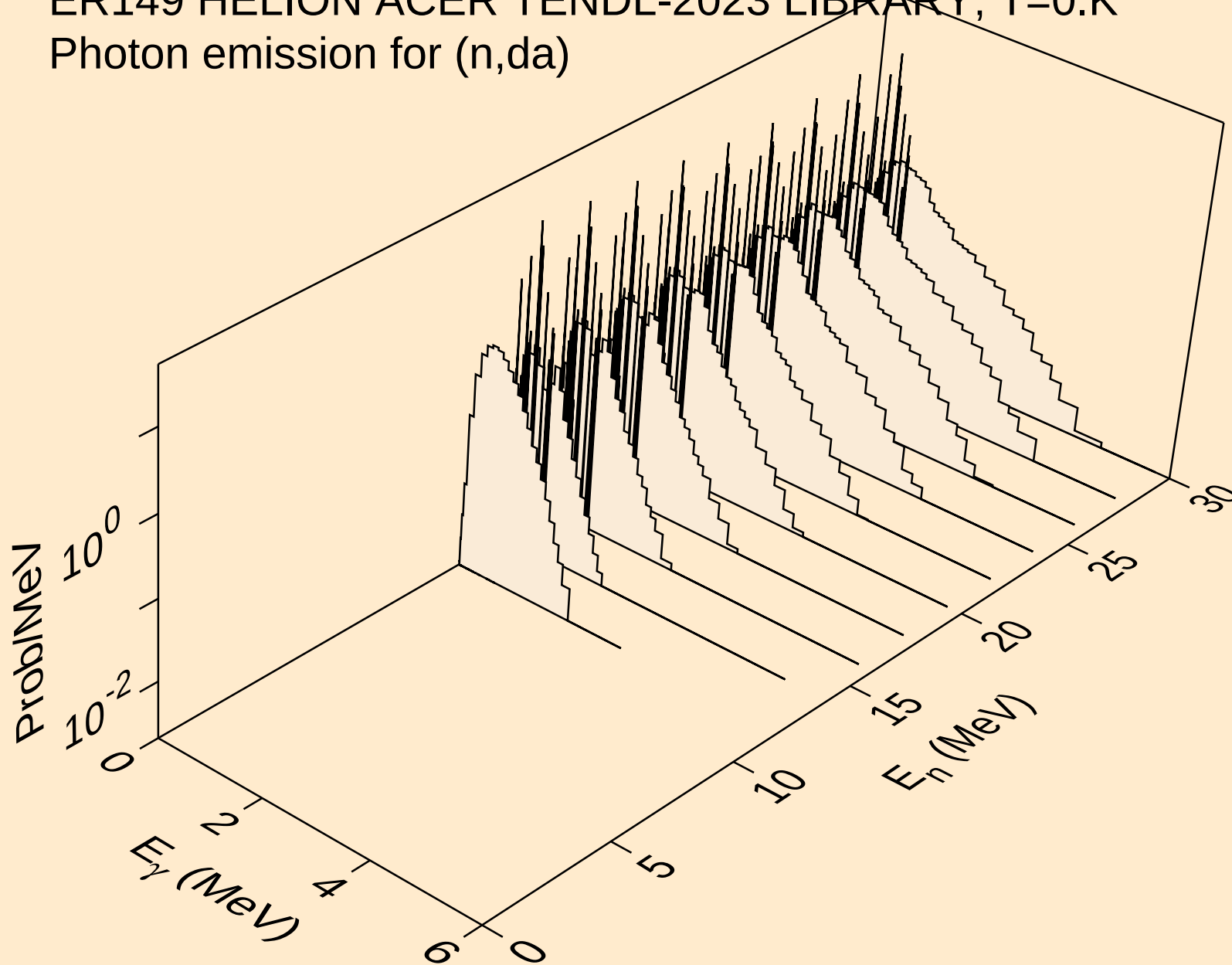
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,pt)



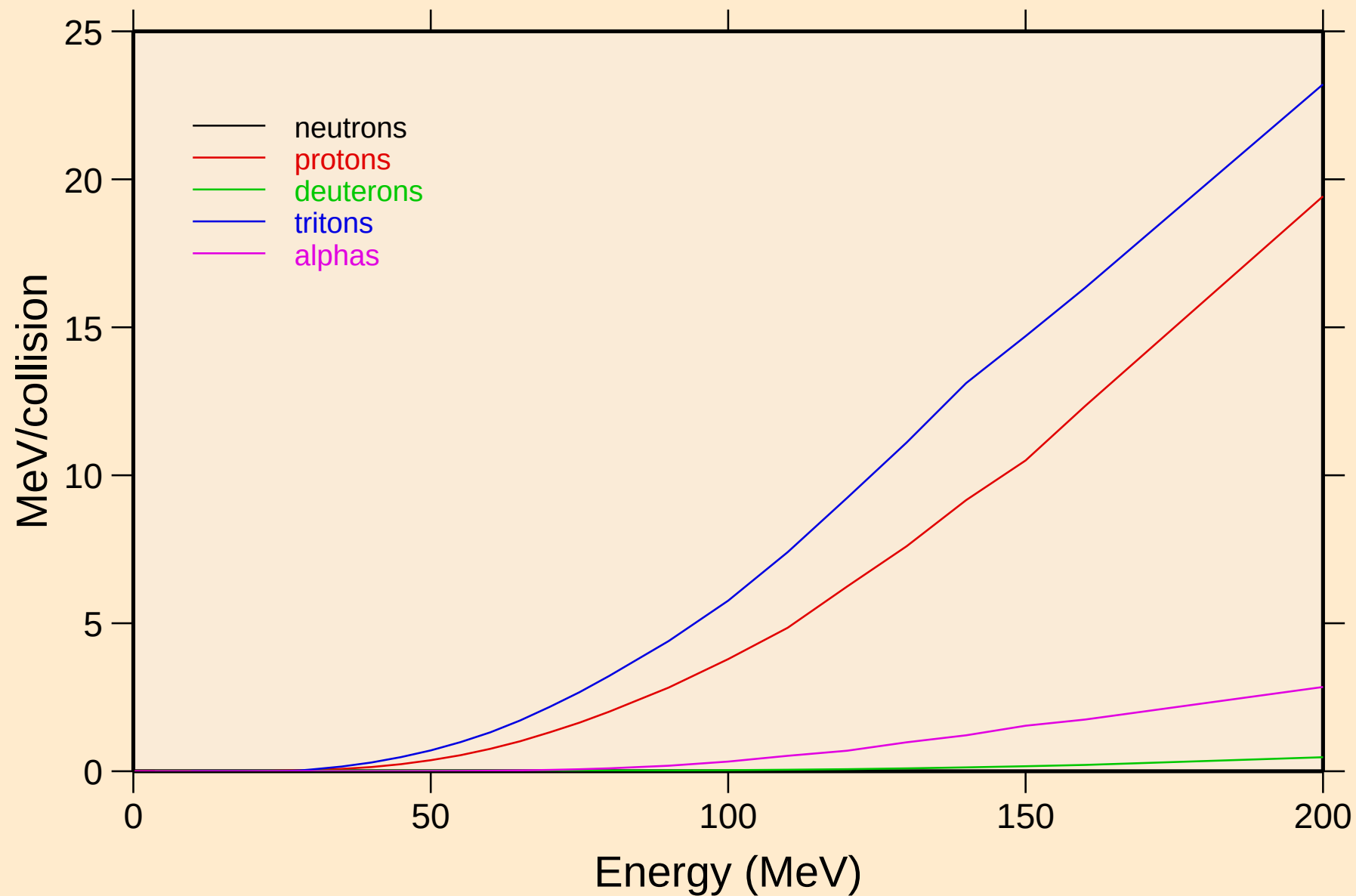
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,da)



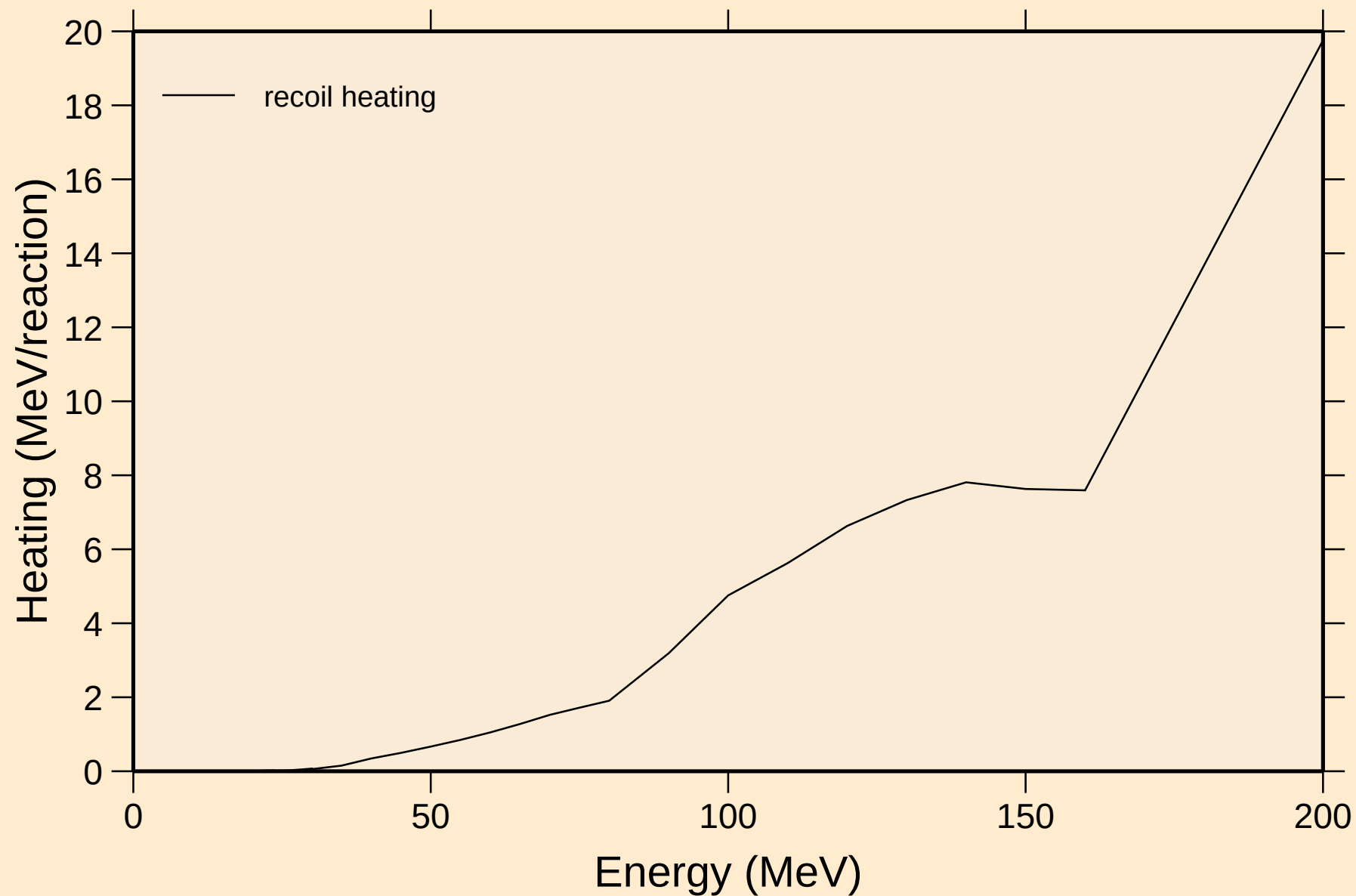
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



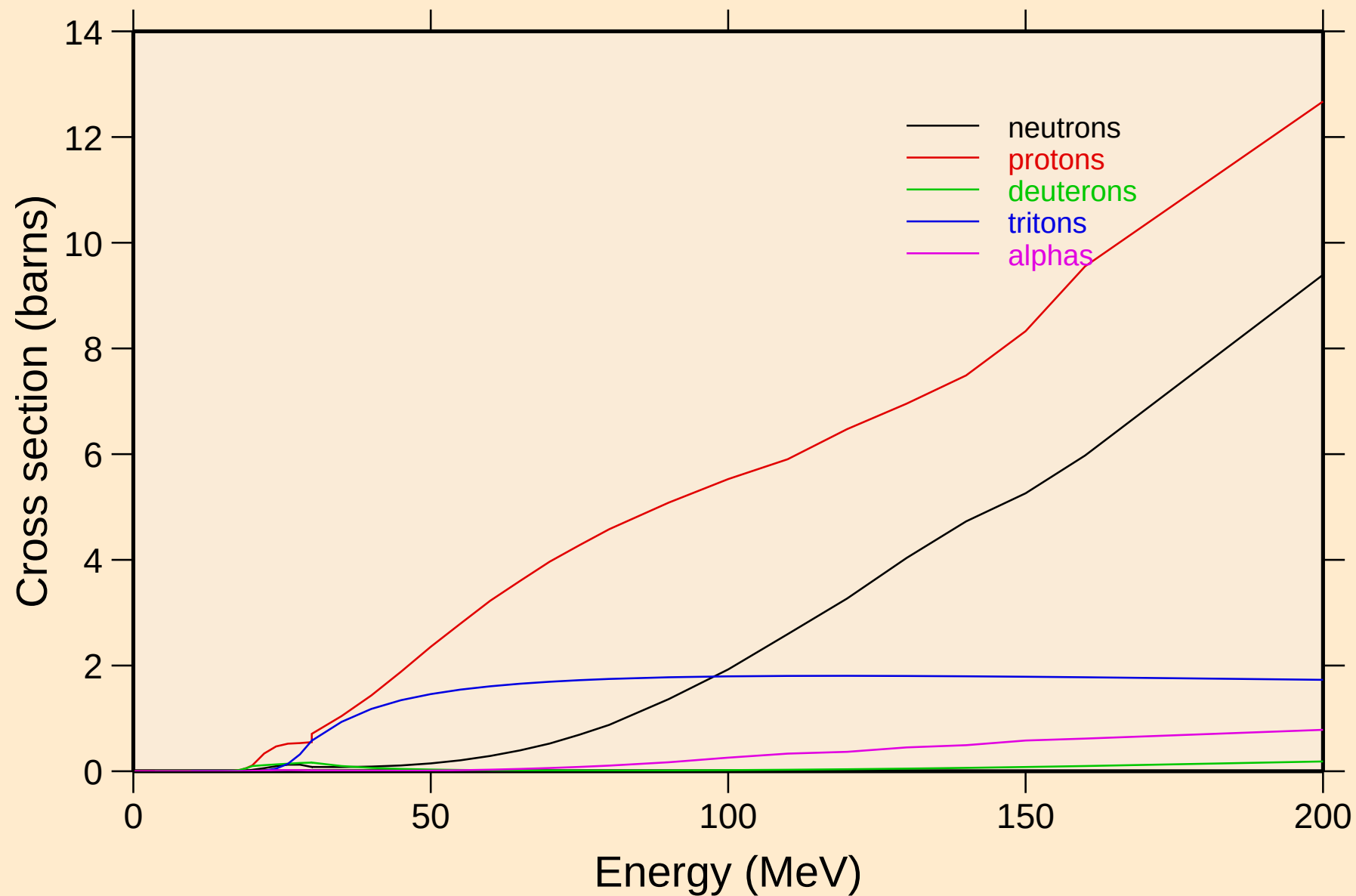
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

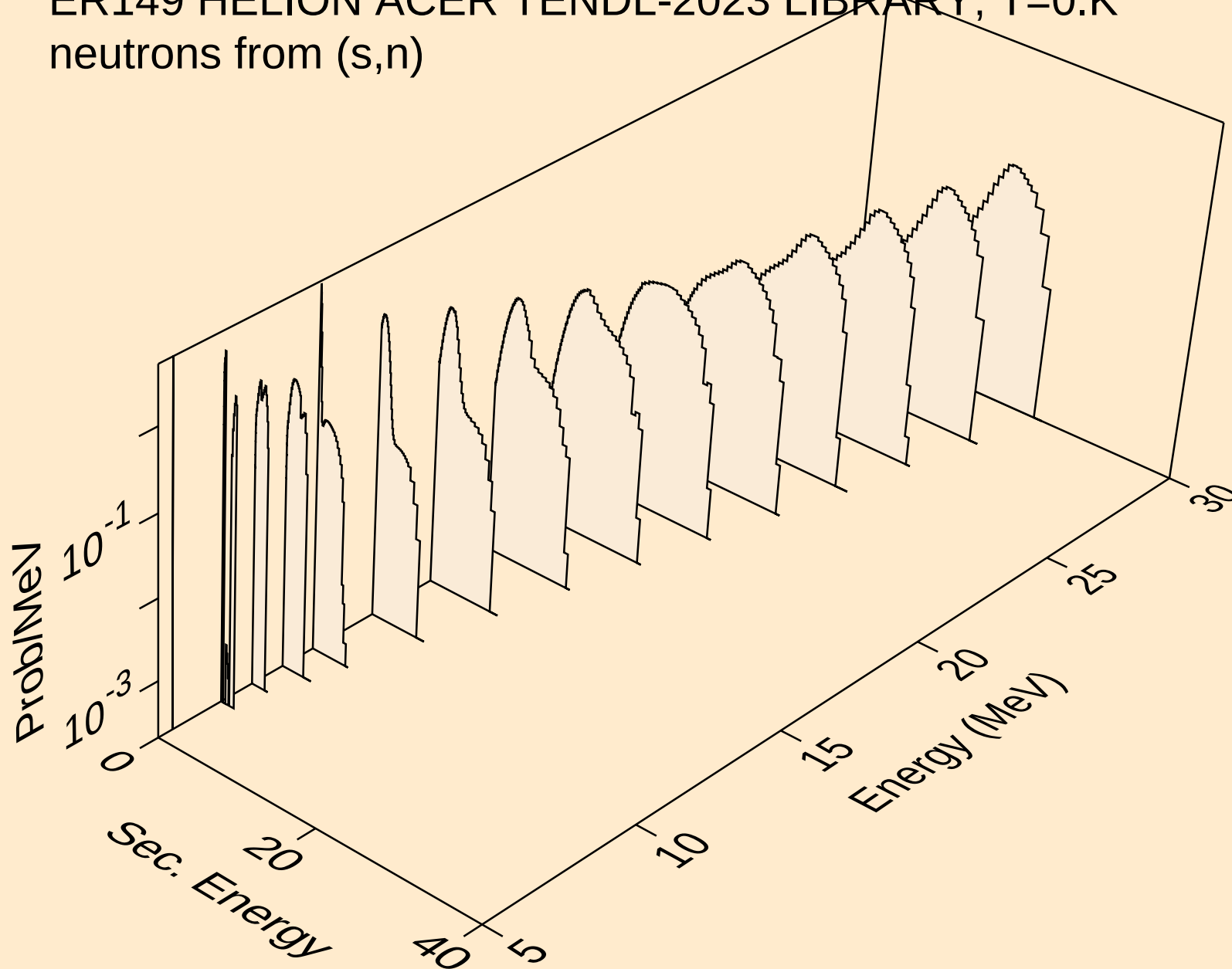


ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K

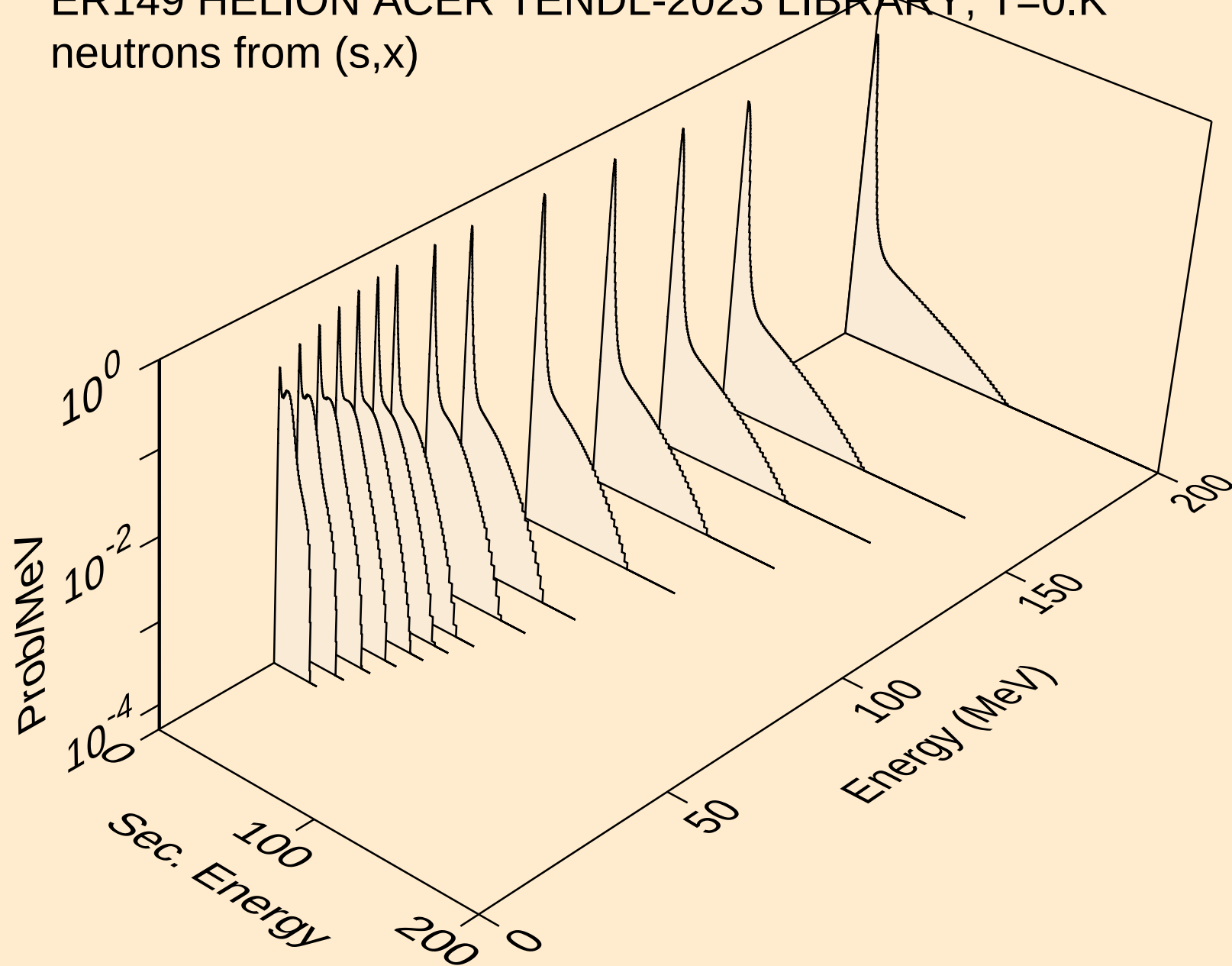
Particle production cross sections



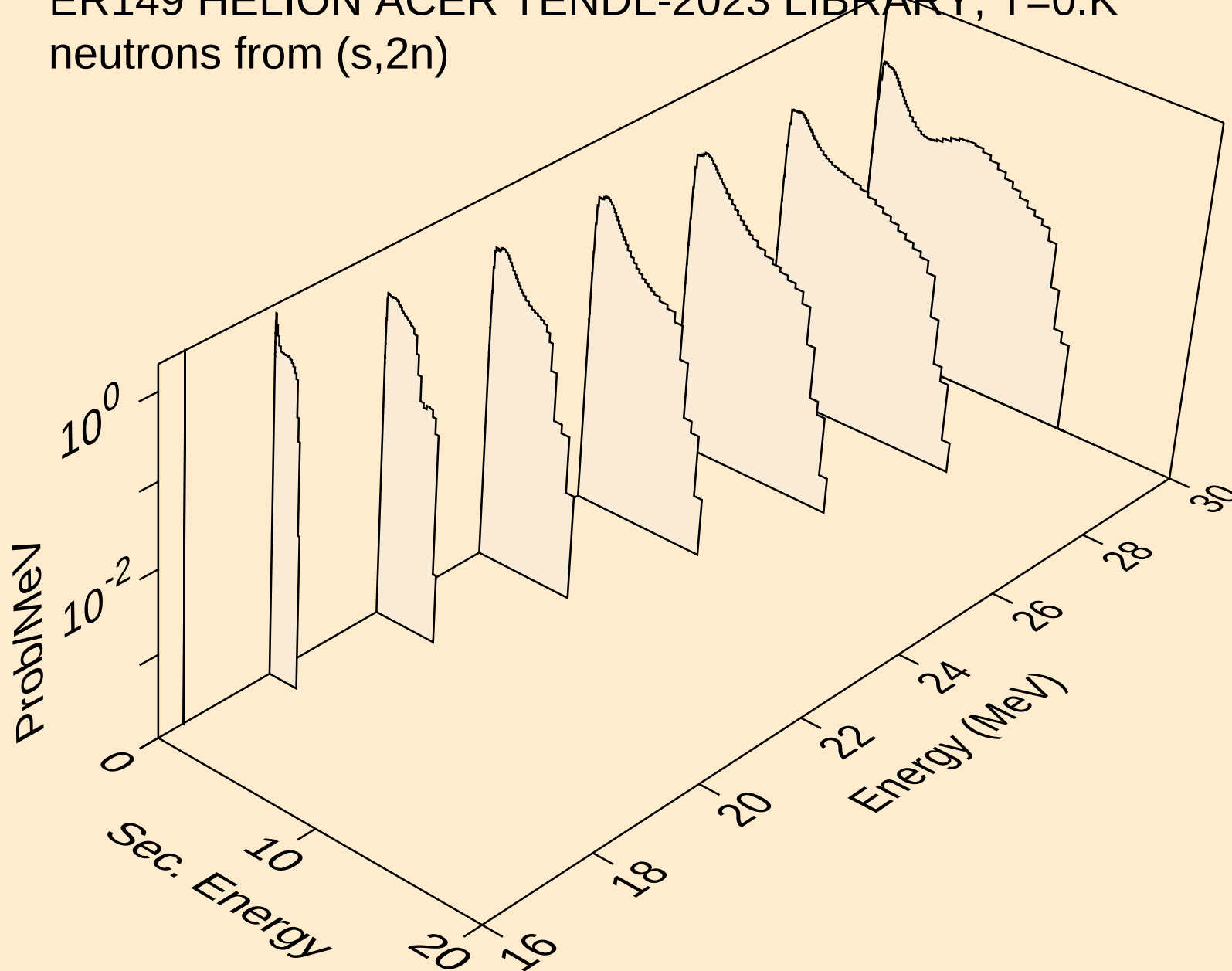
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



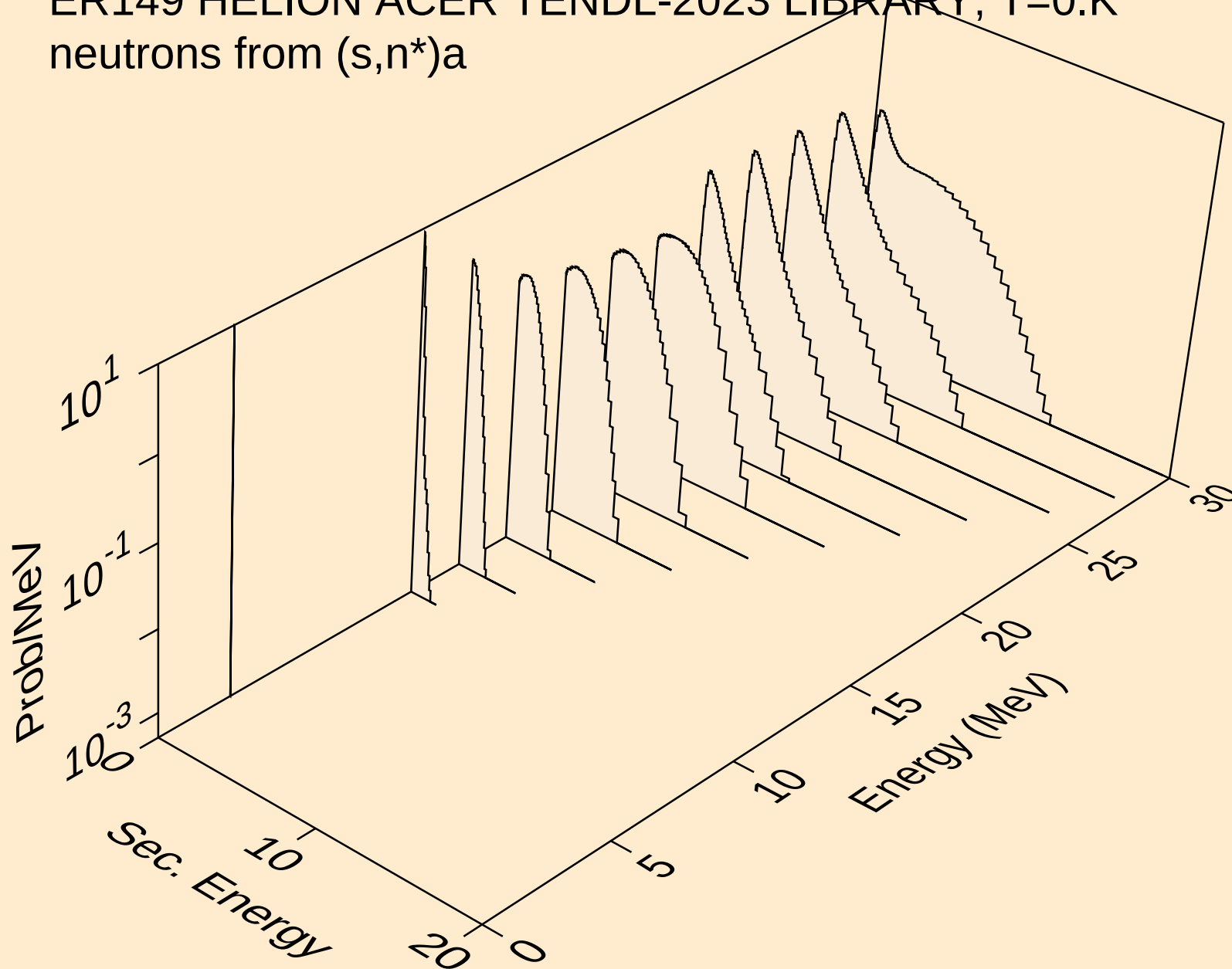
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



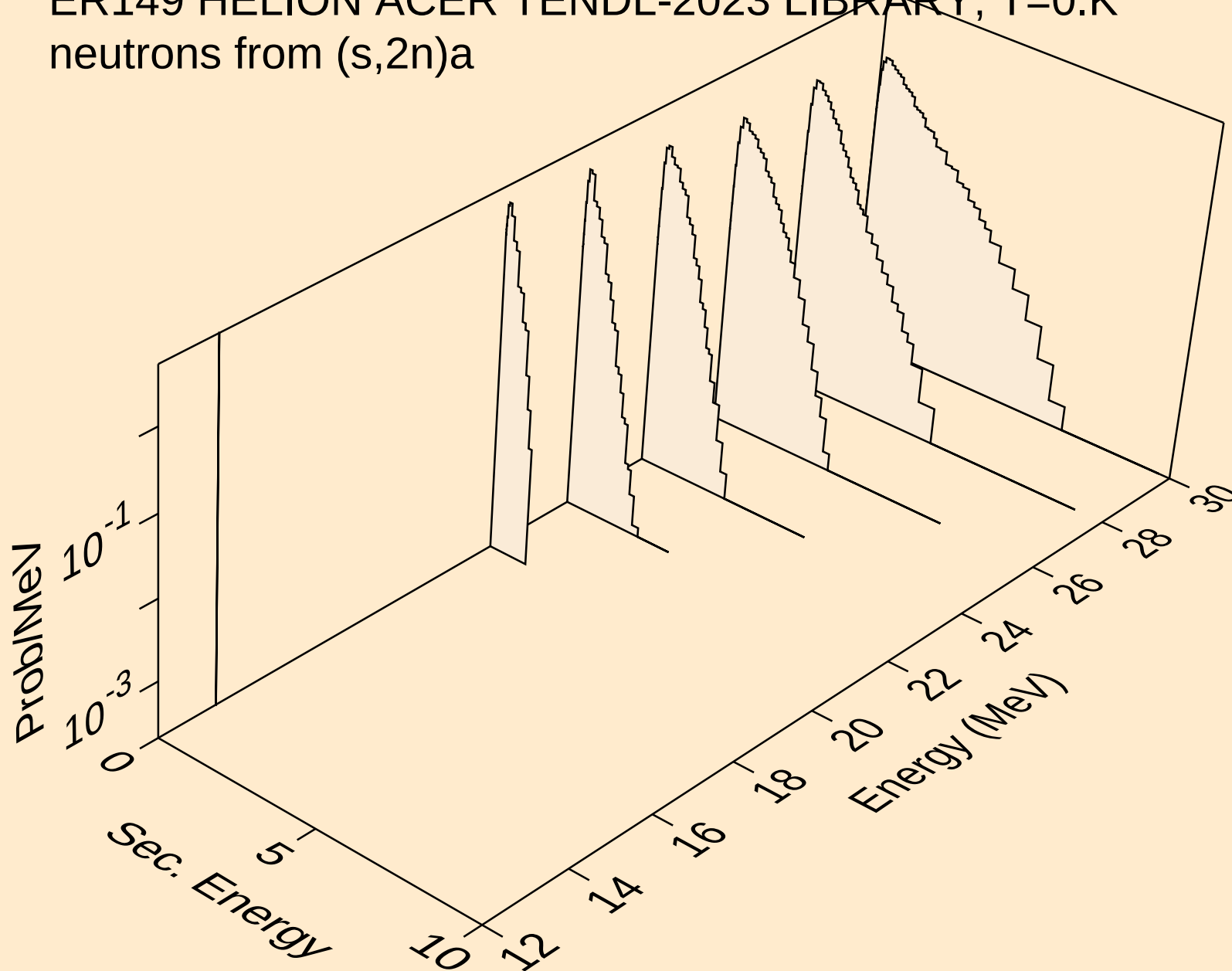
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)



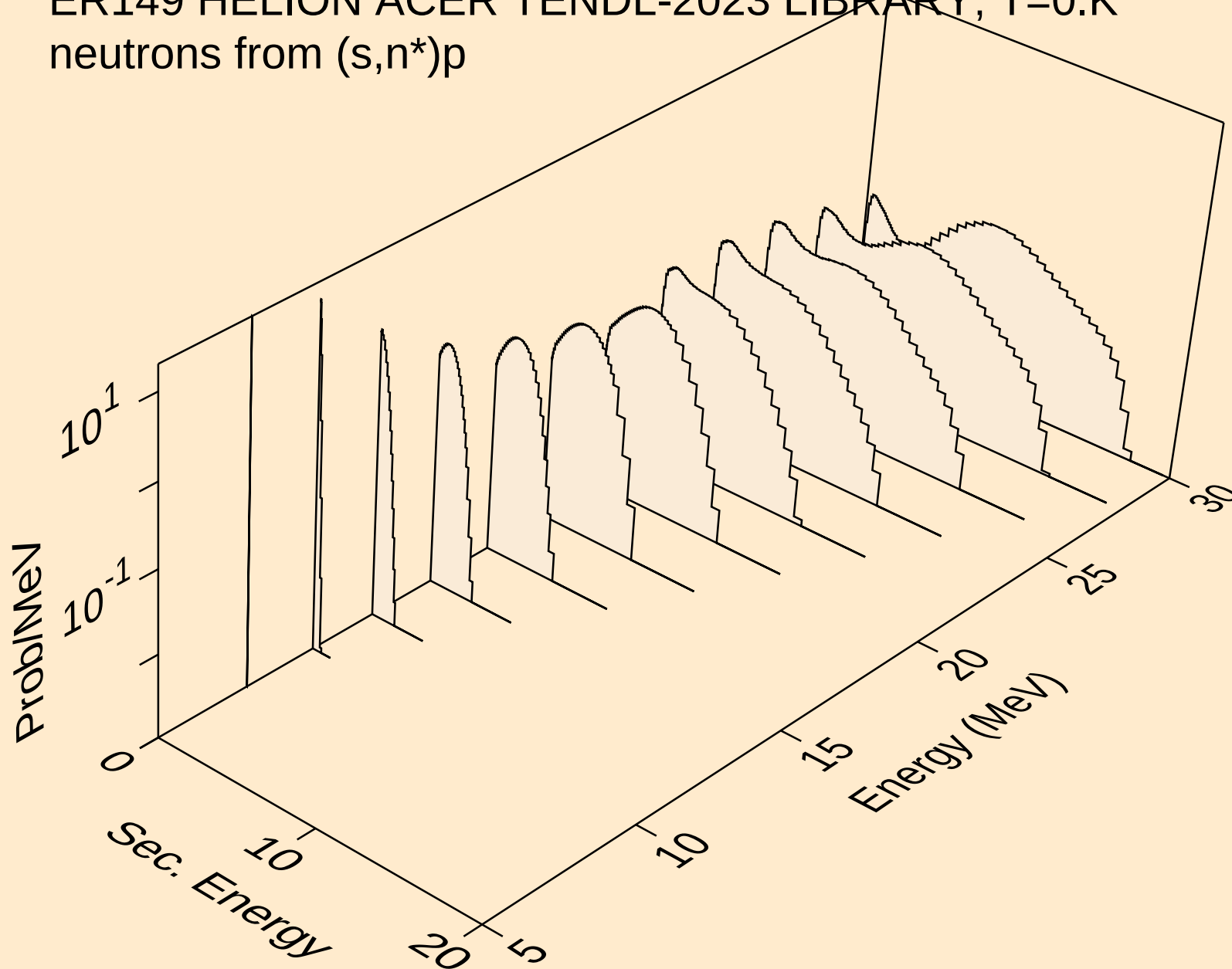
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



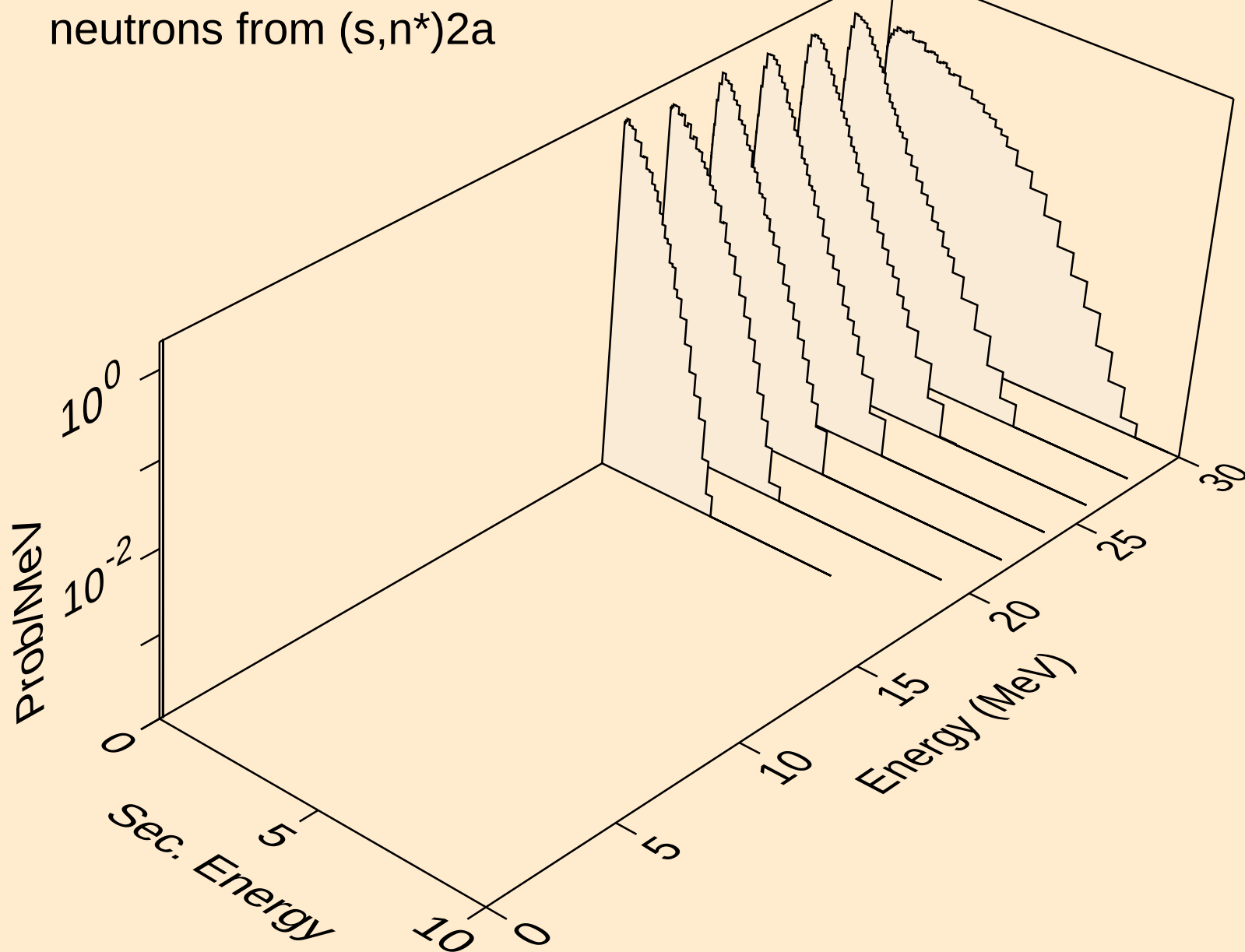
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)a



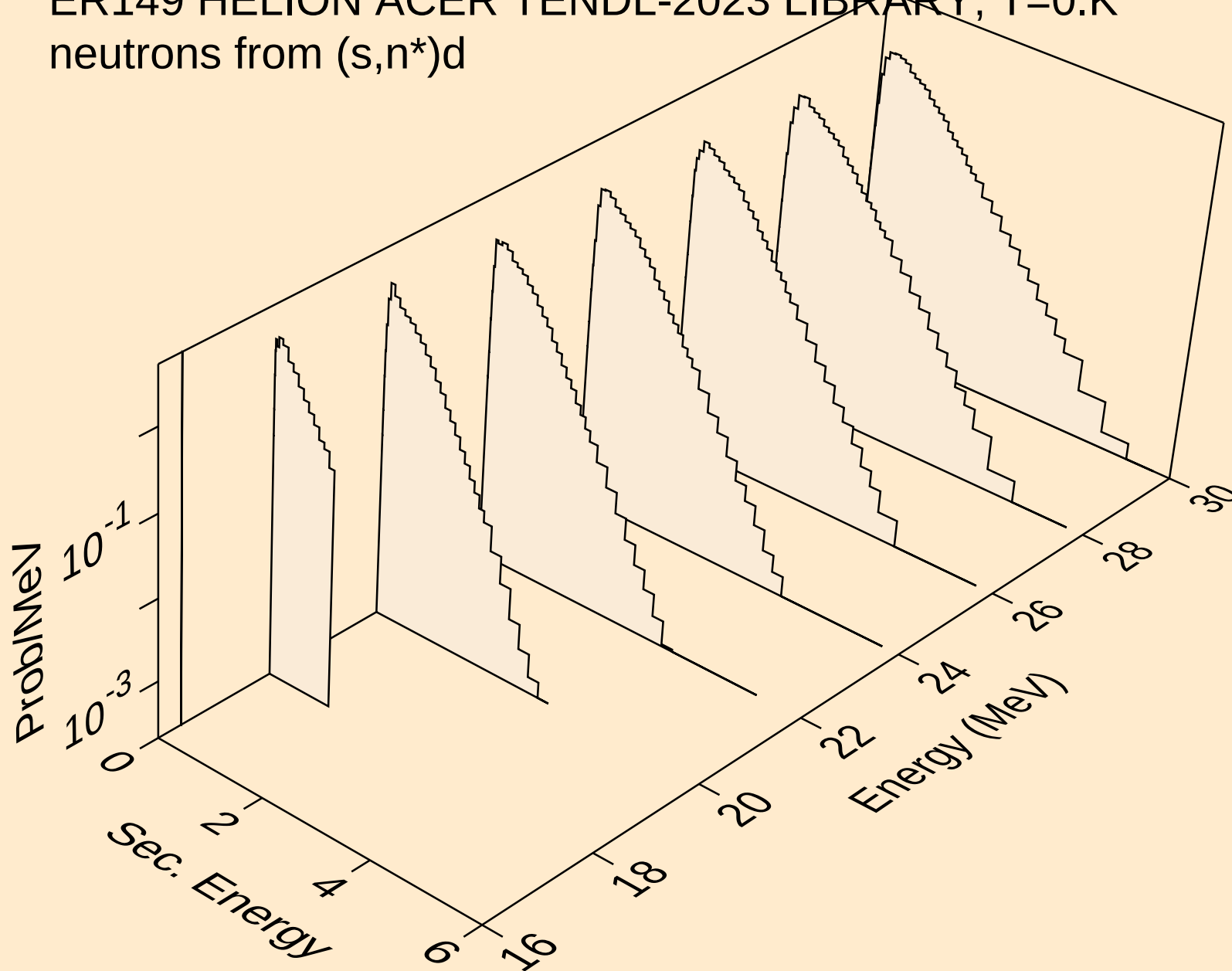
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



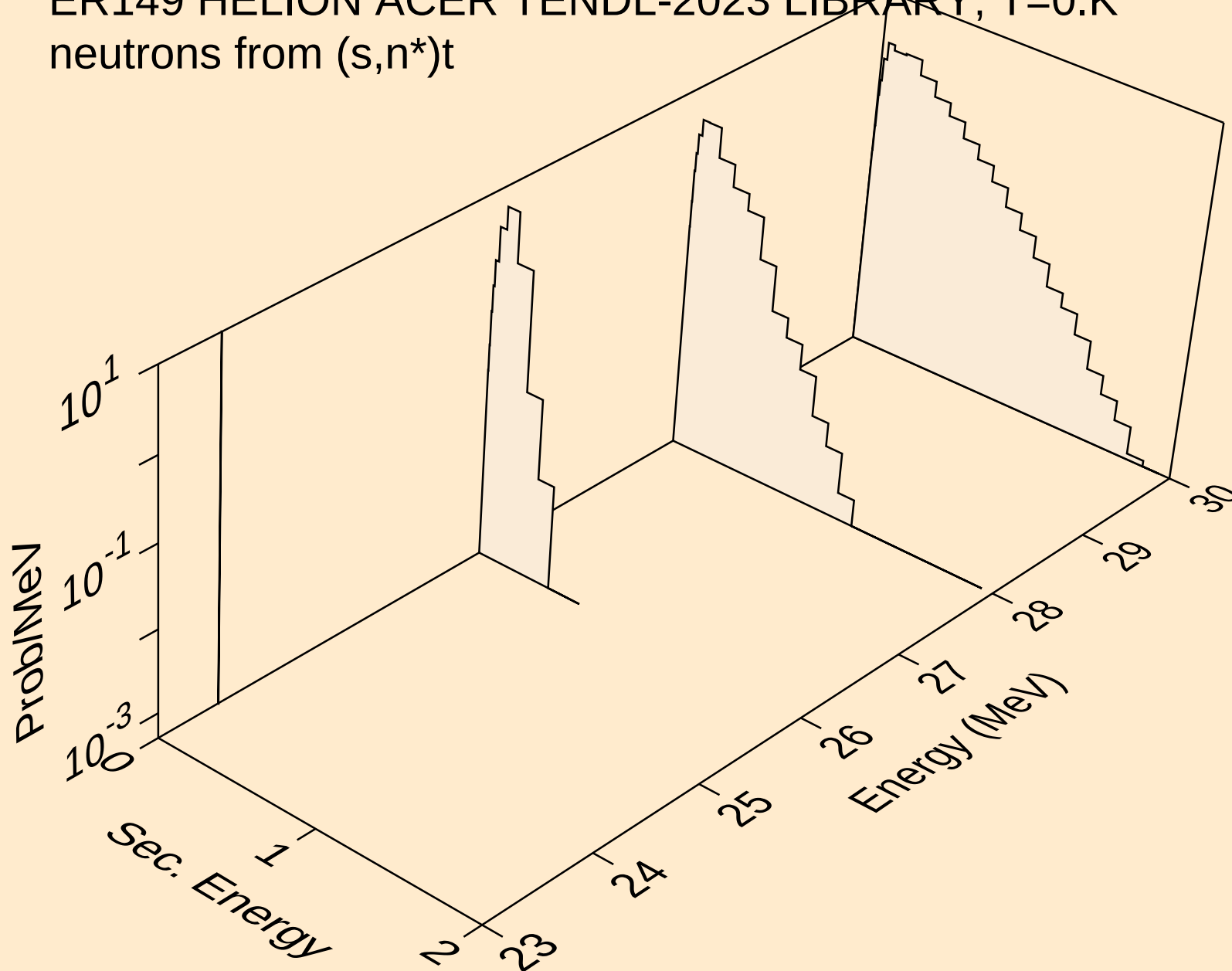
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)2a



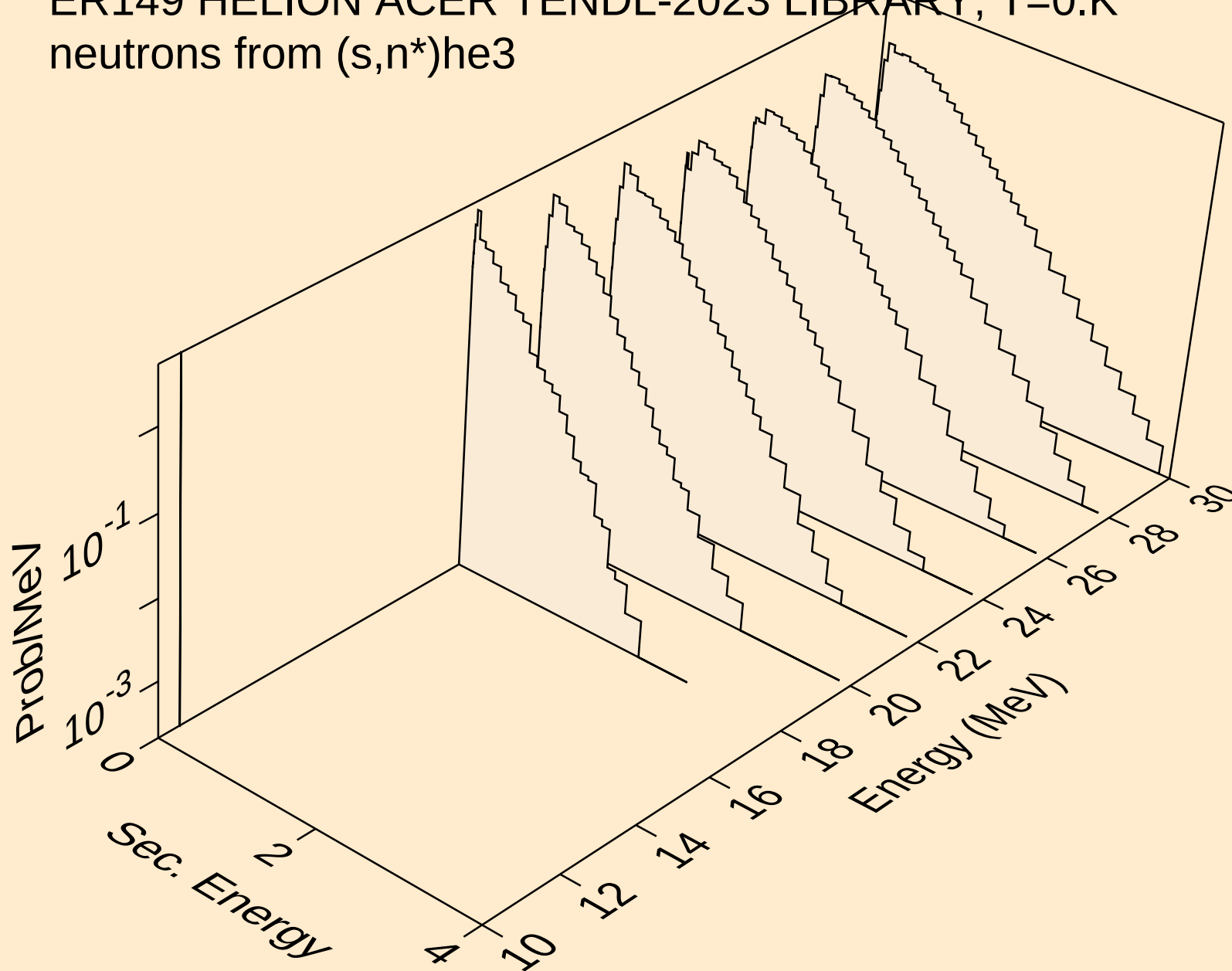
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



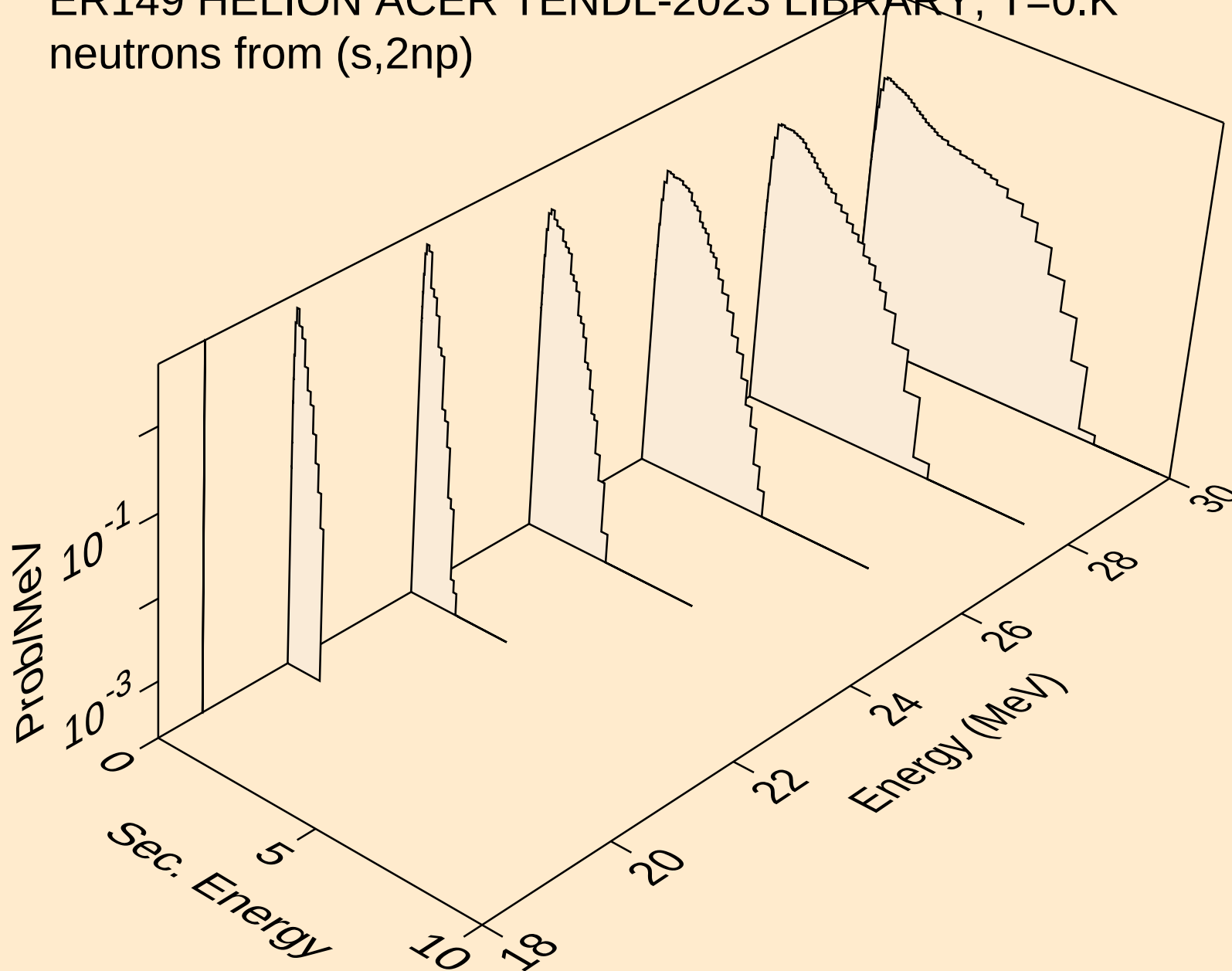
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



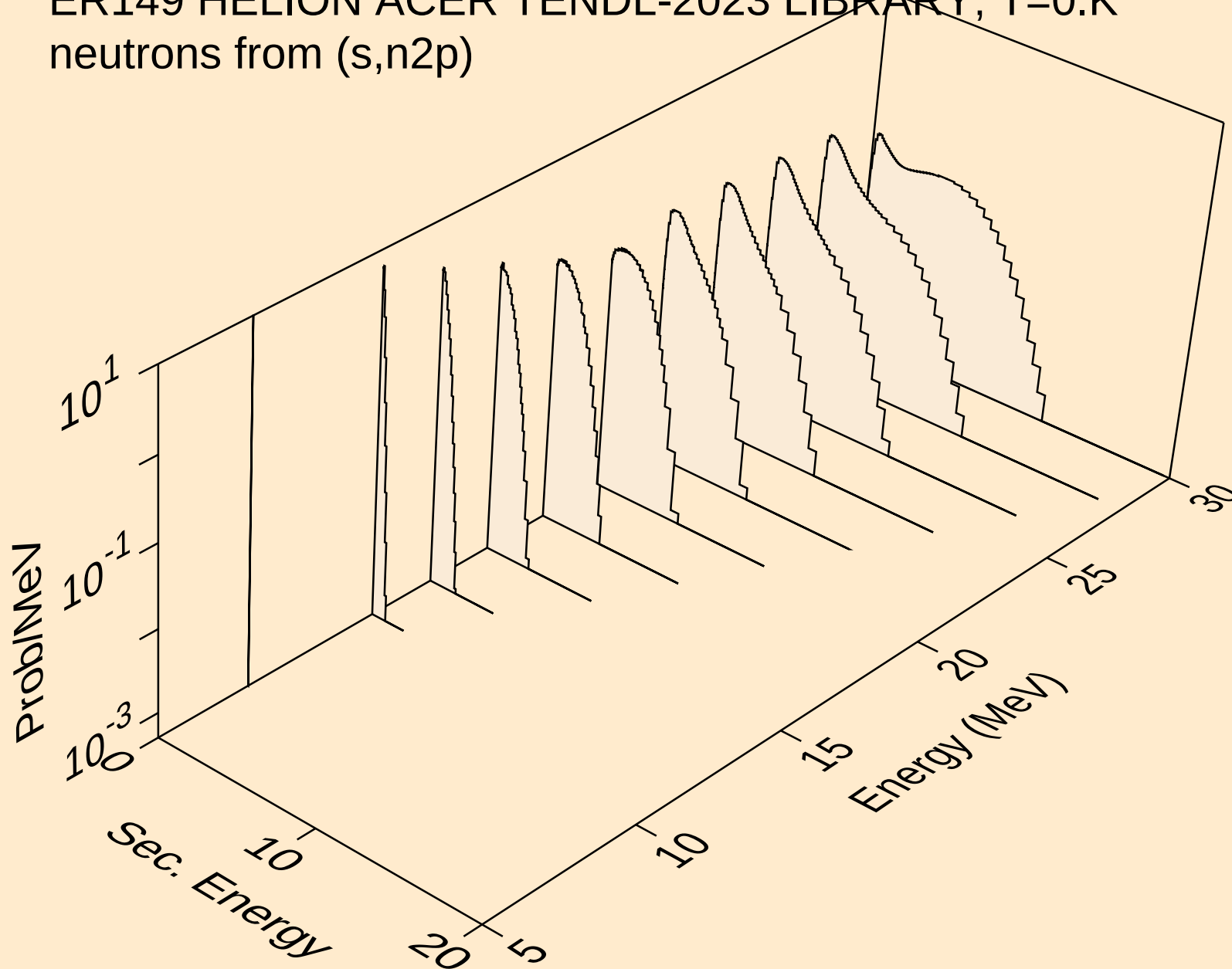
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



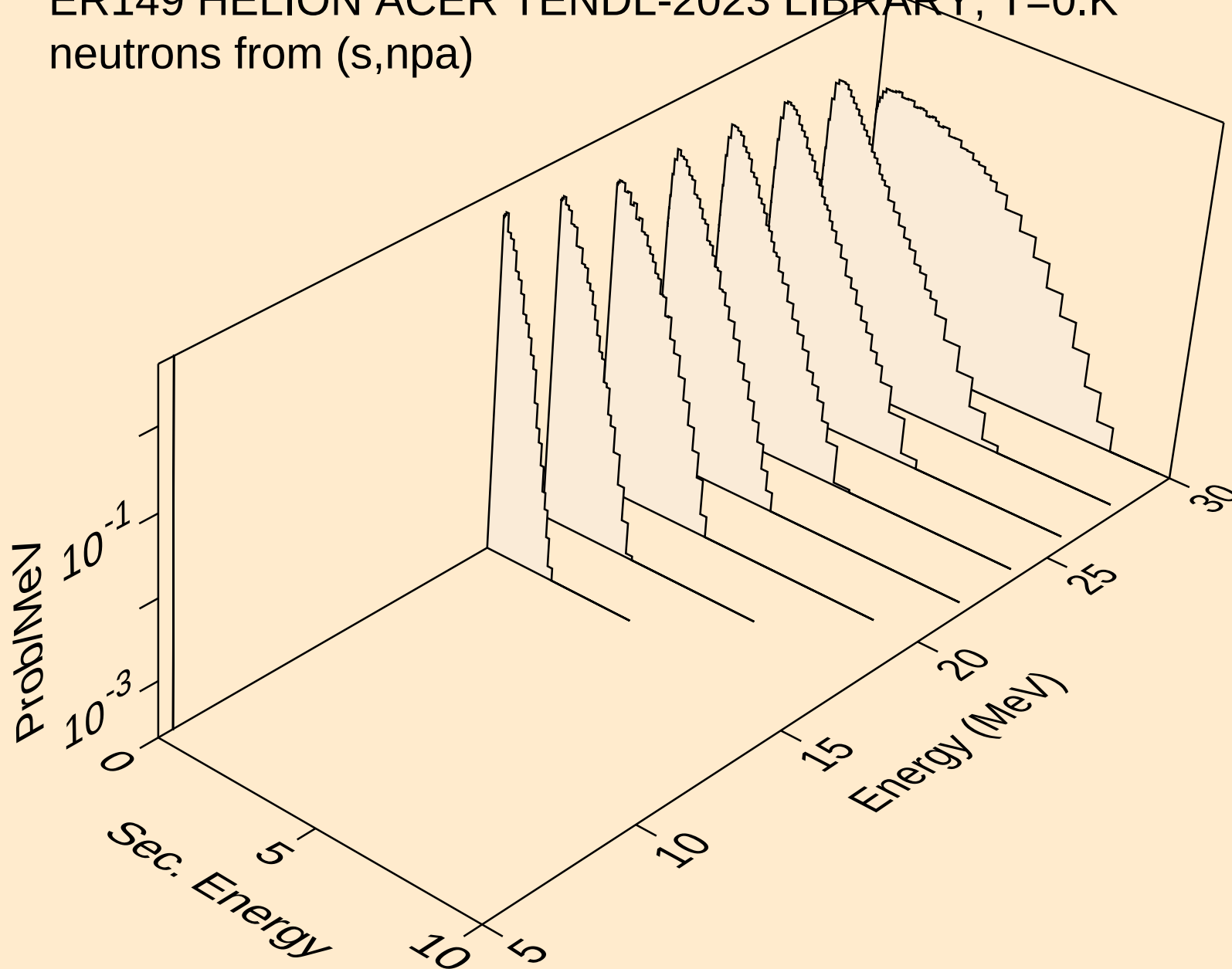
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2np)



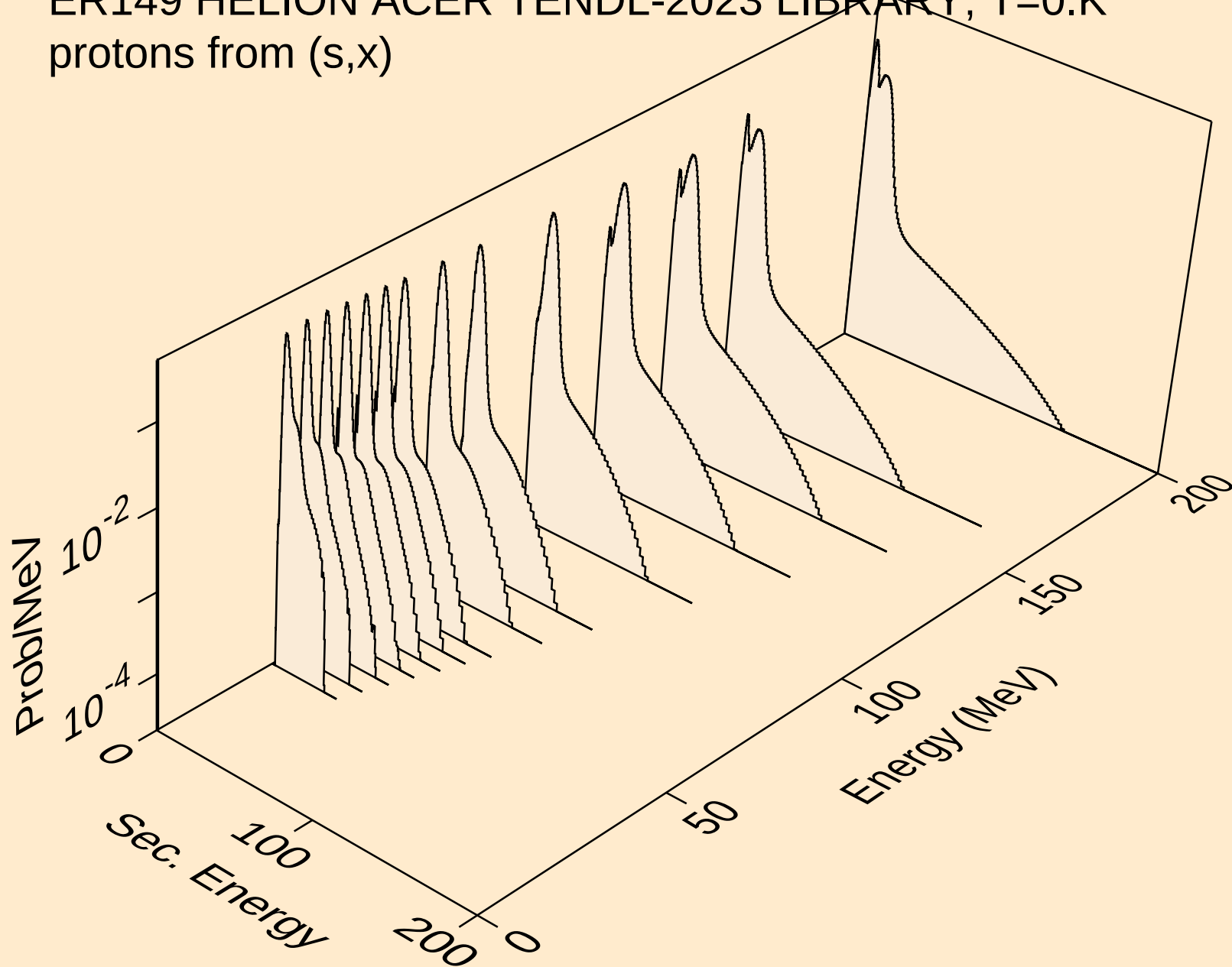
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n2p)



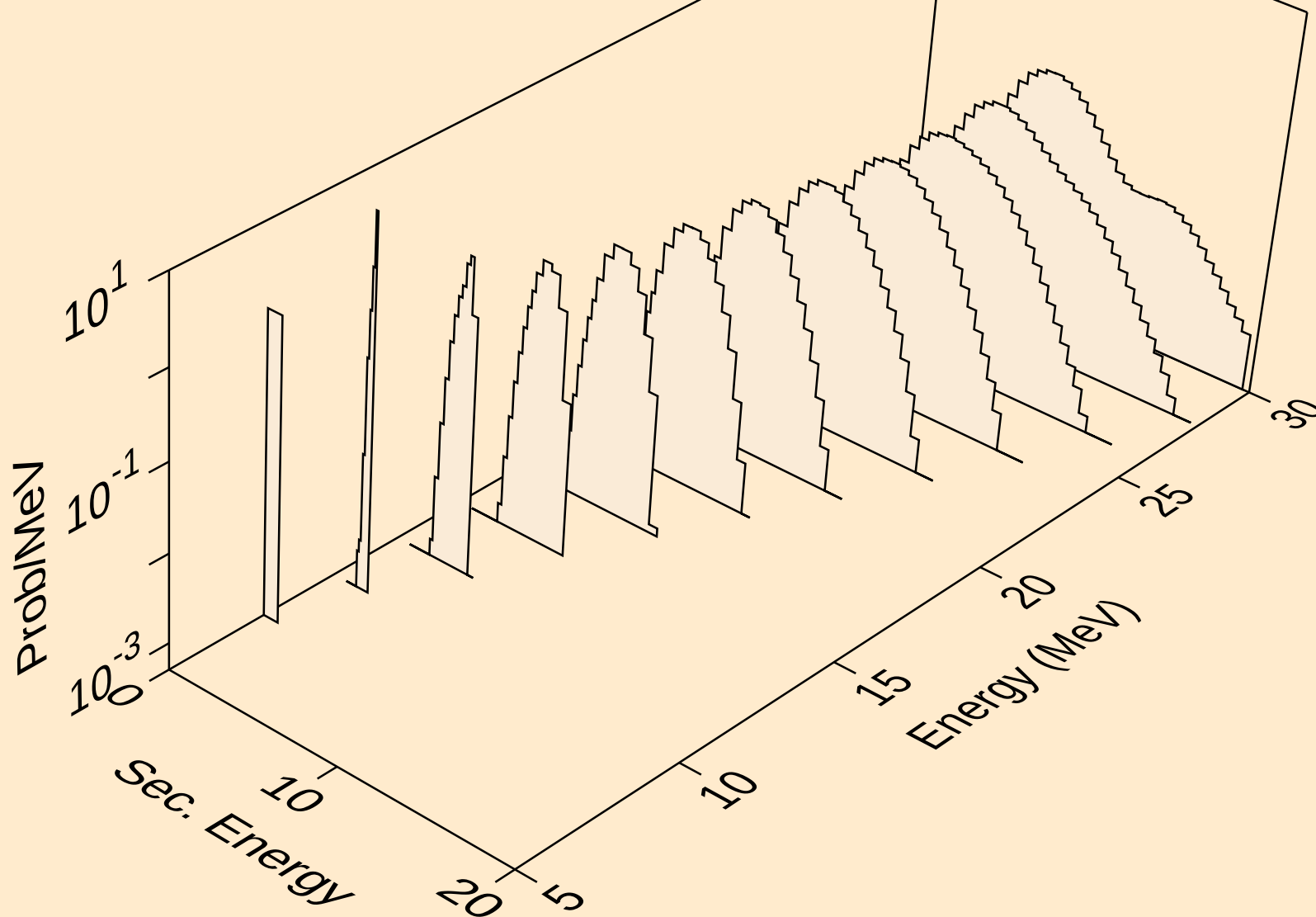
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,npa)



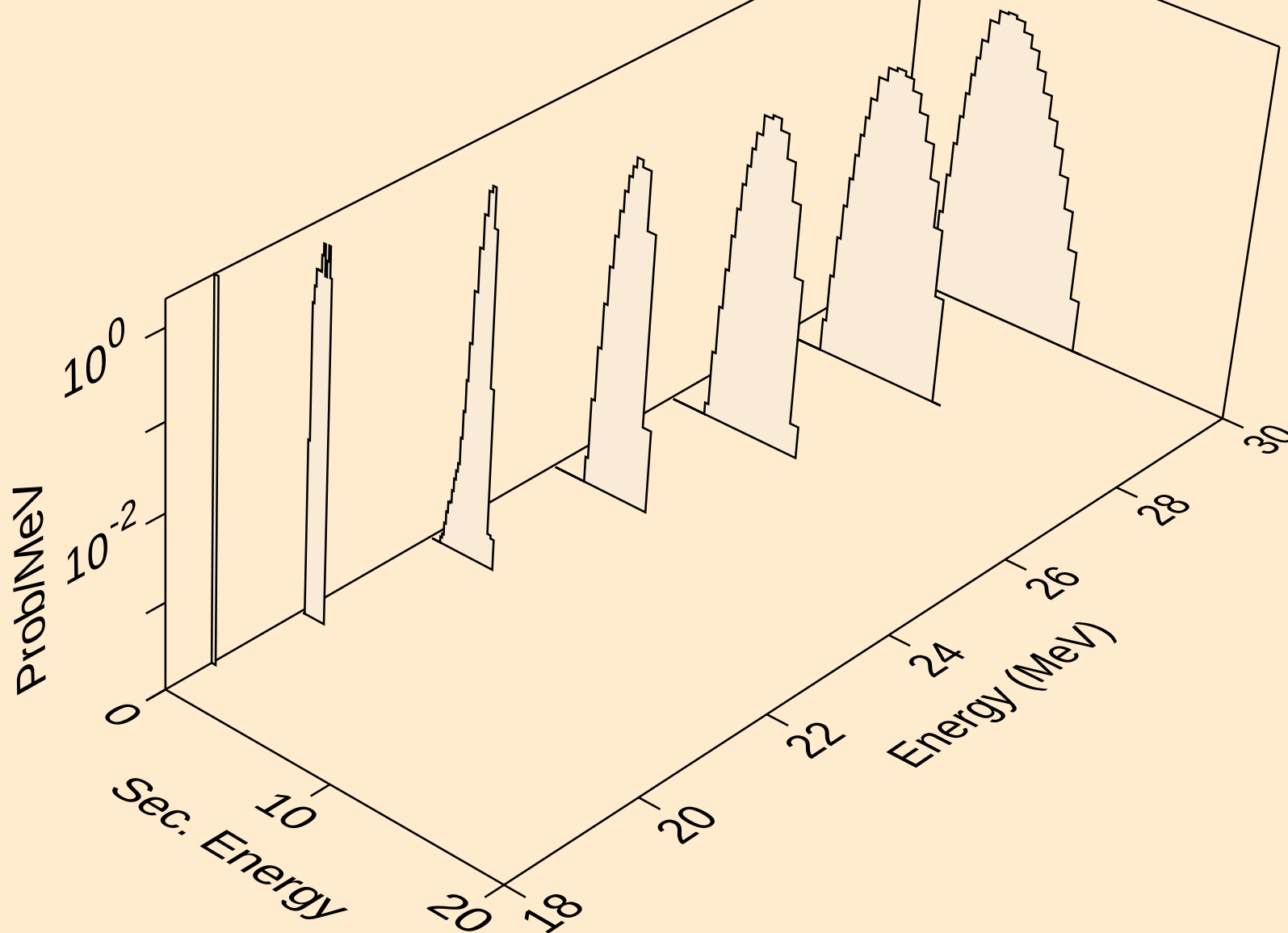
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,x)



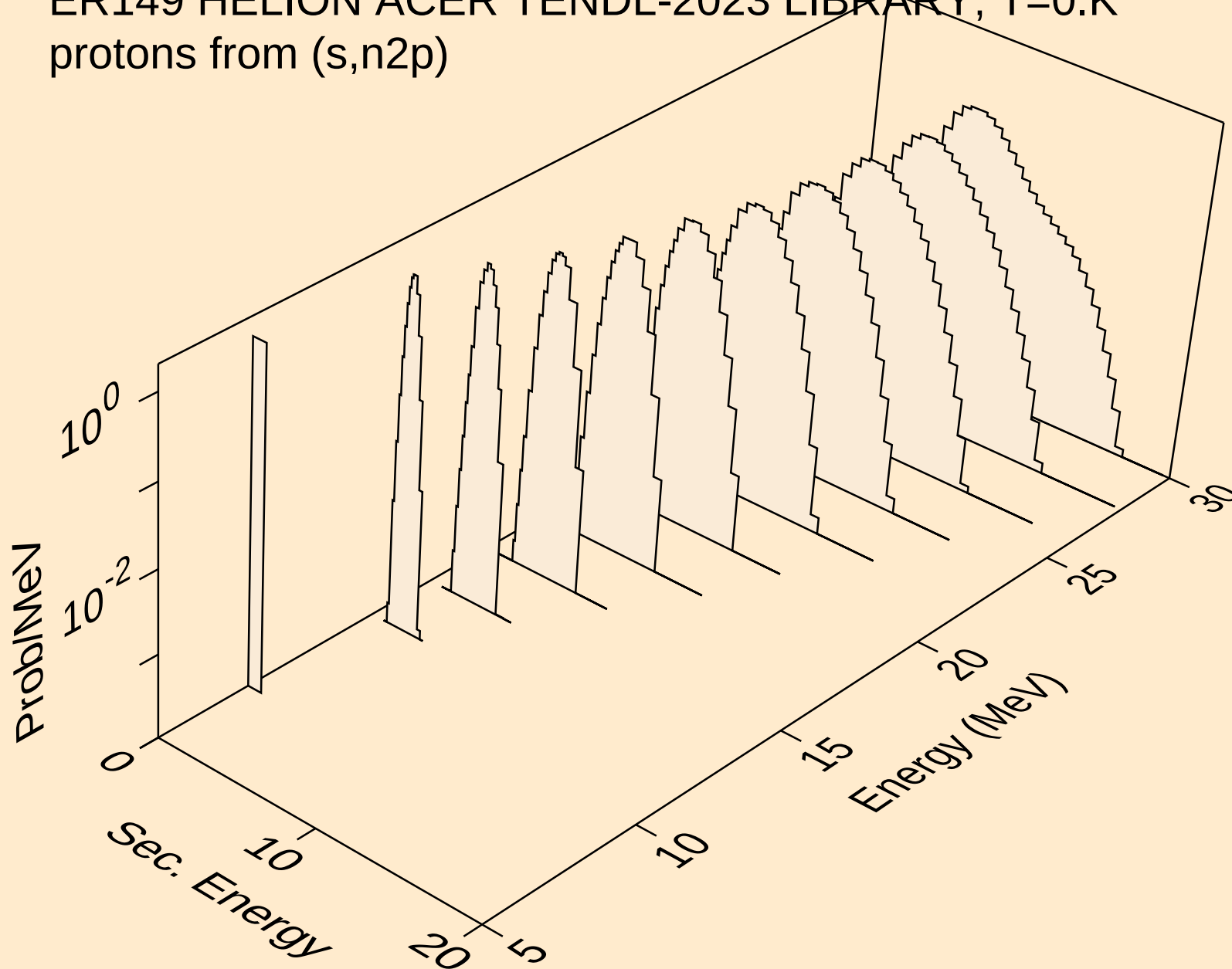
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n*)p



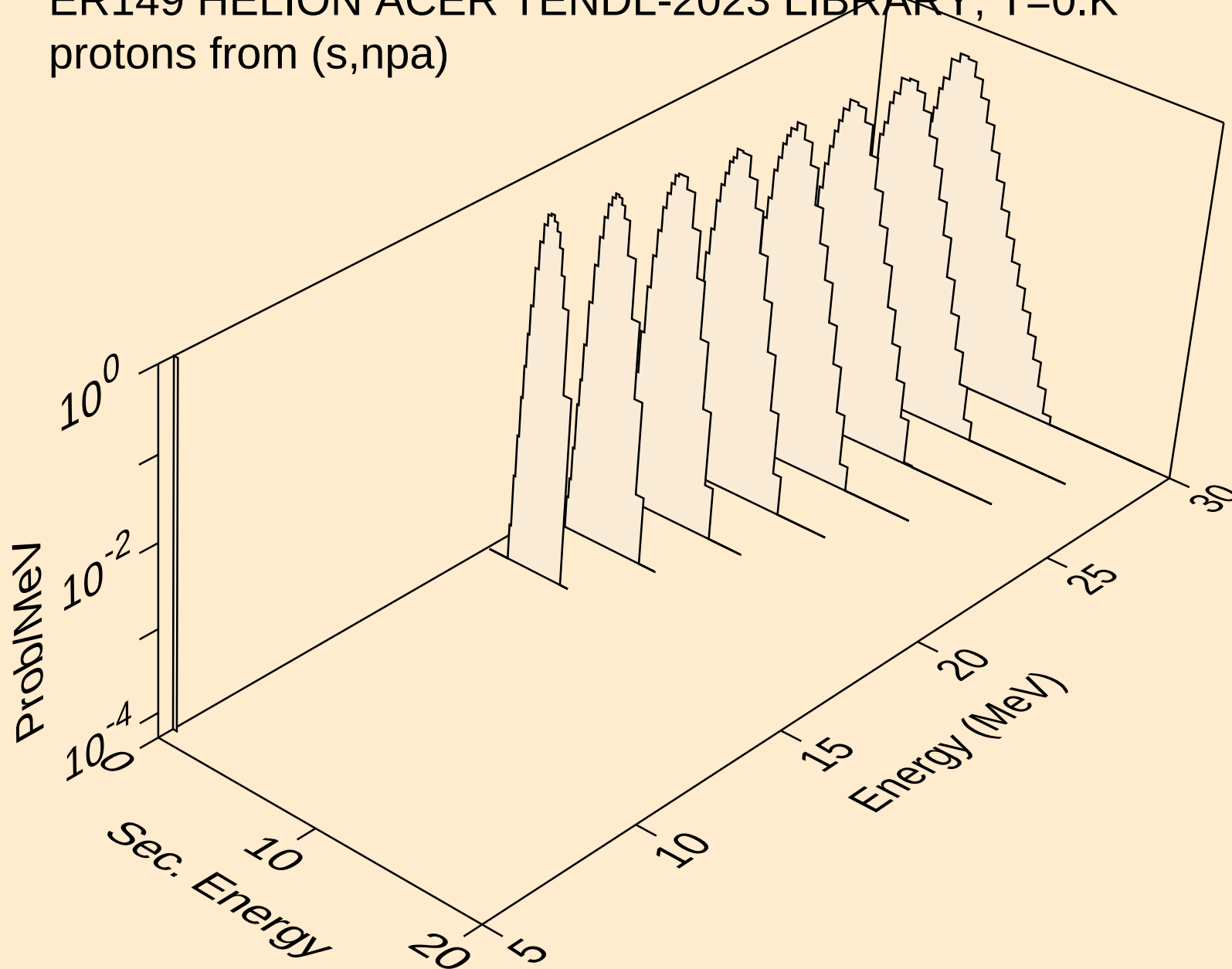
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2np)



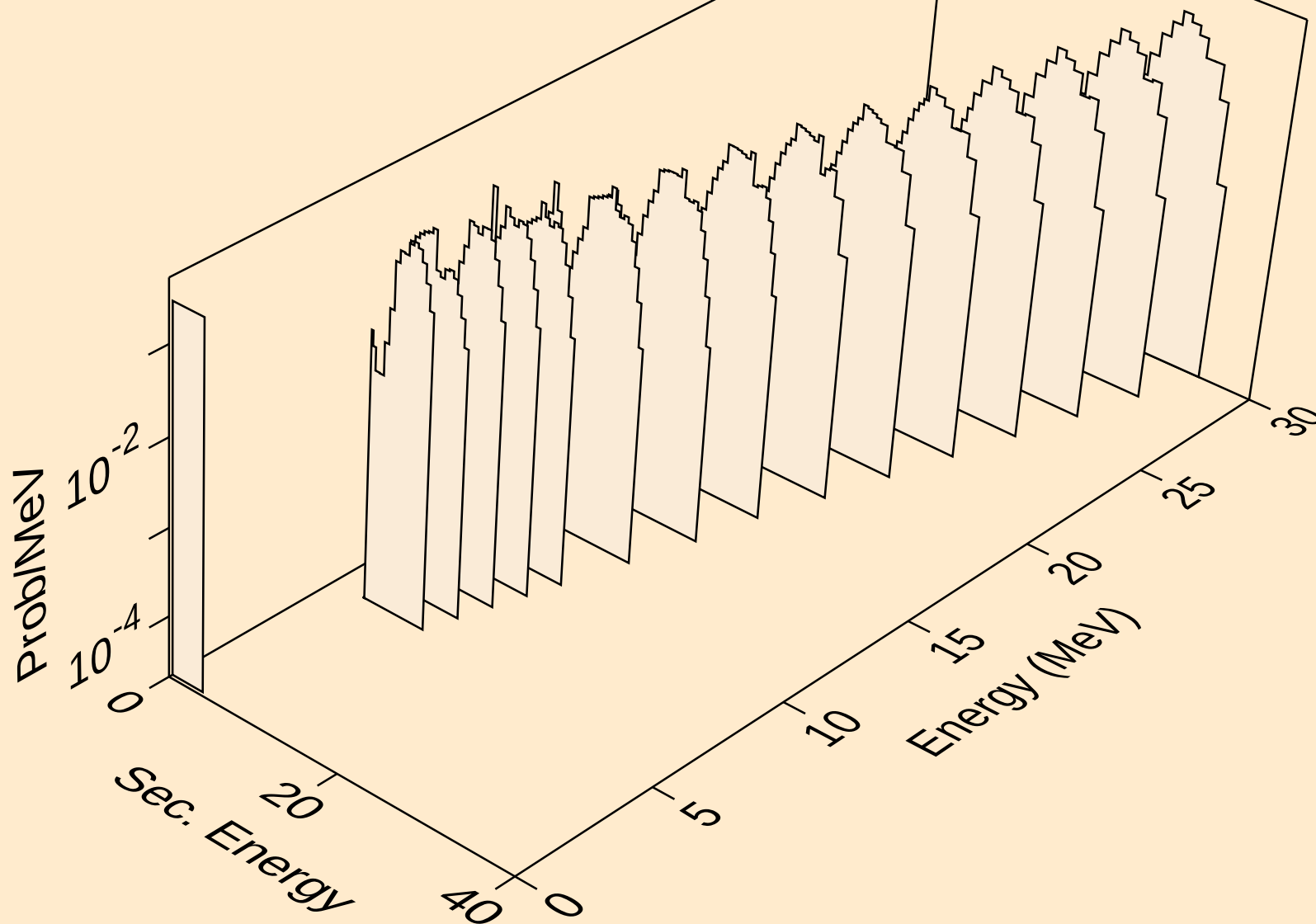
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n2p)



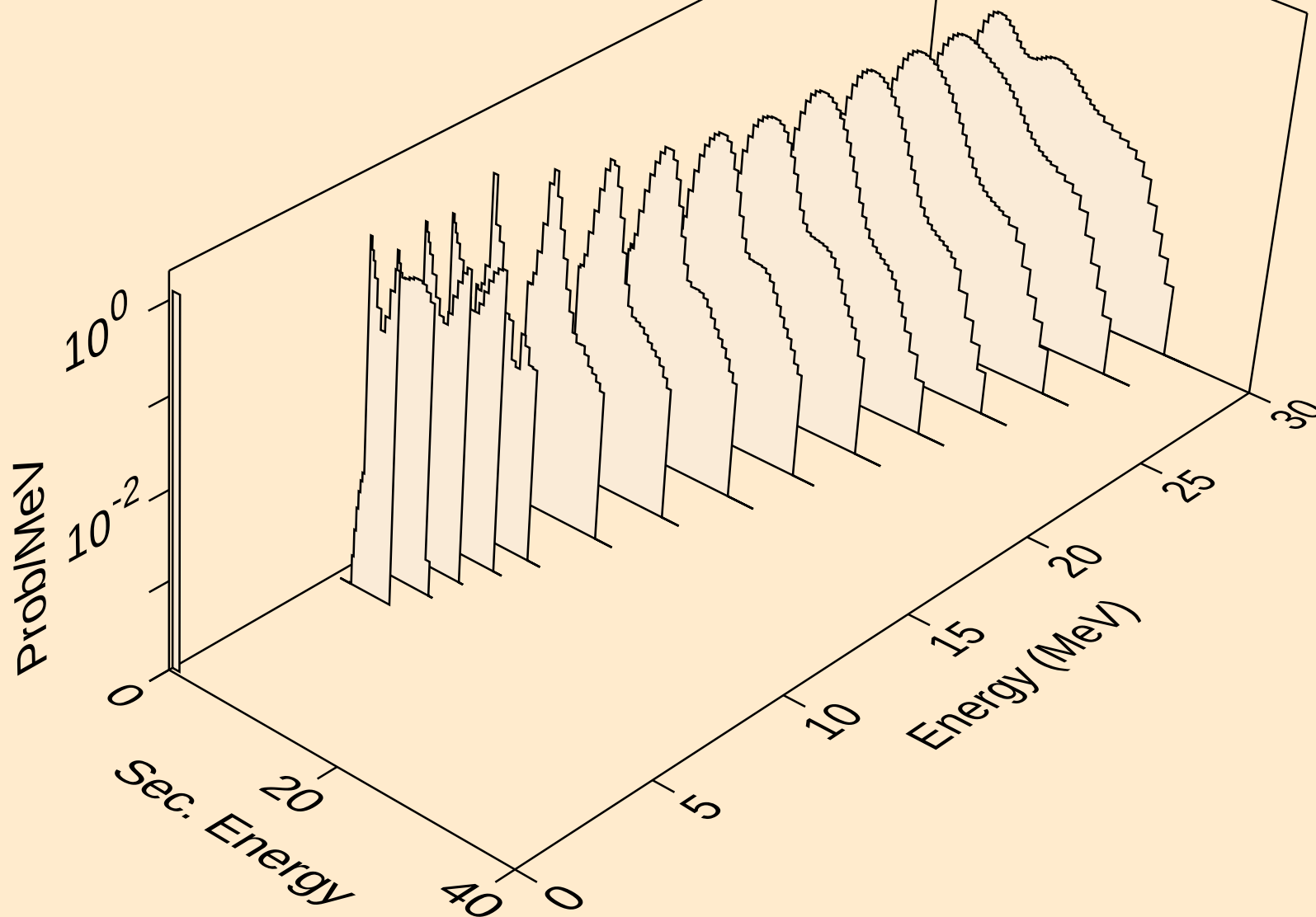
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protons from (s,npa)



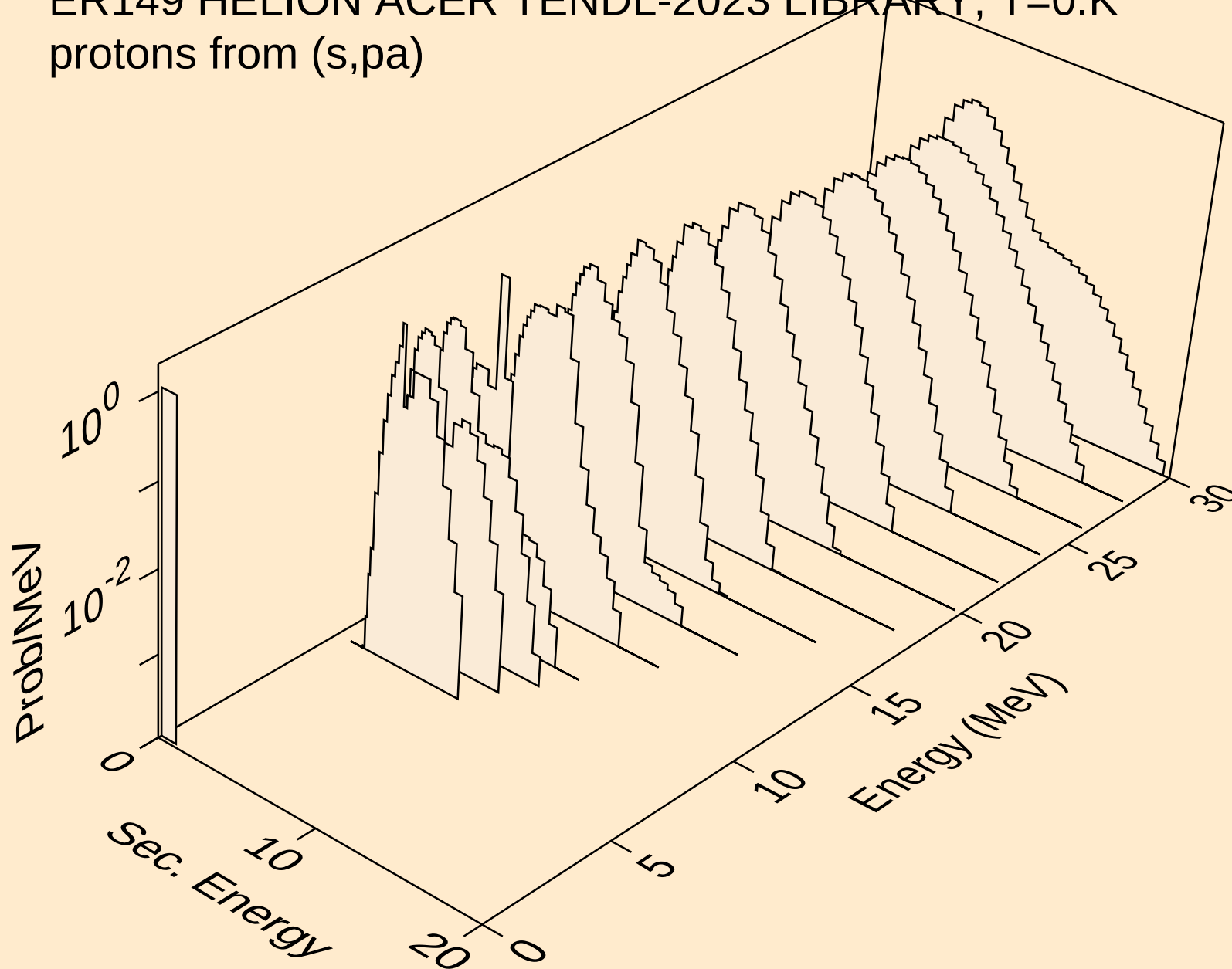
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,p)



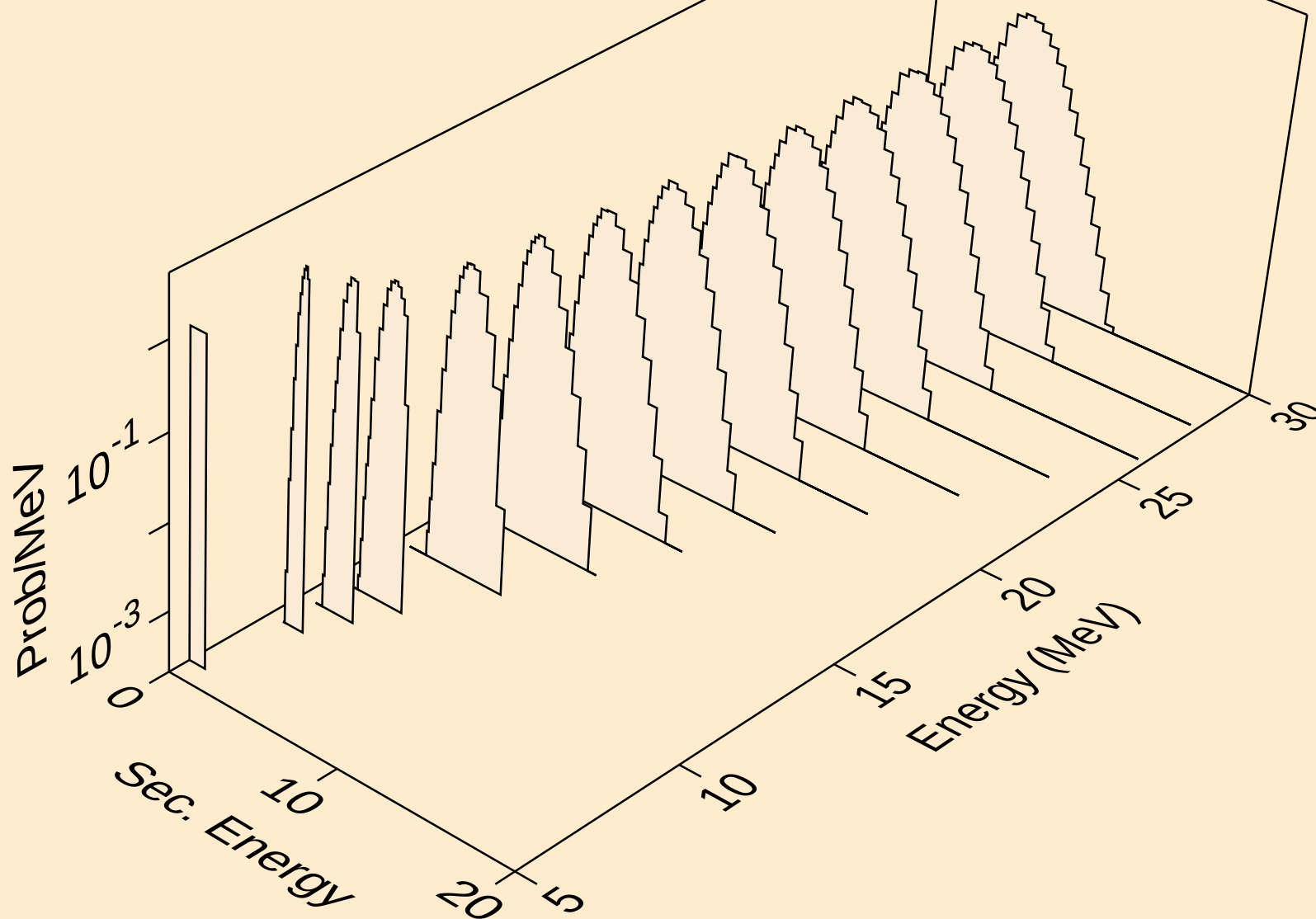
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2p)



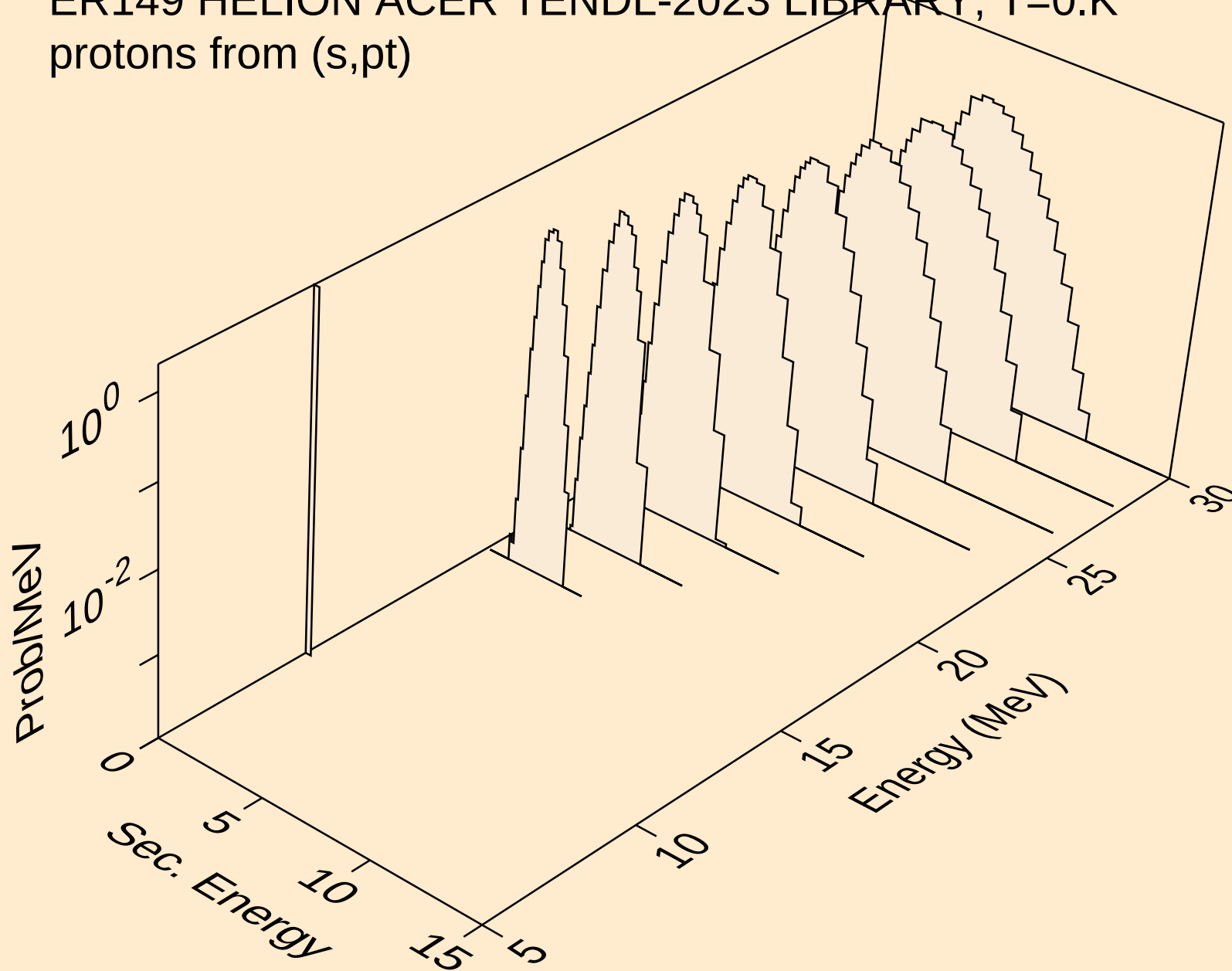
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pa)



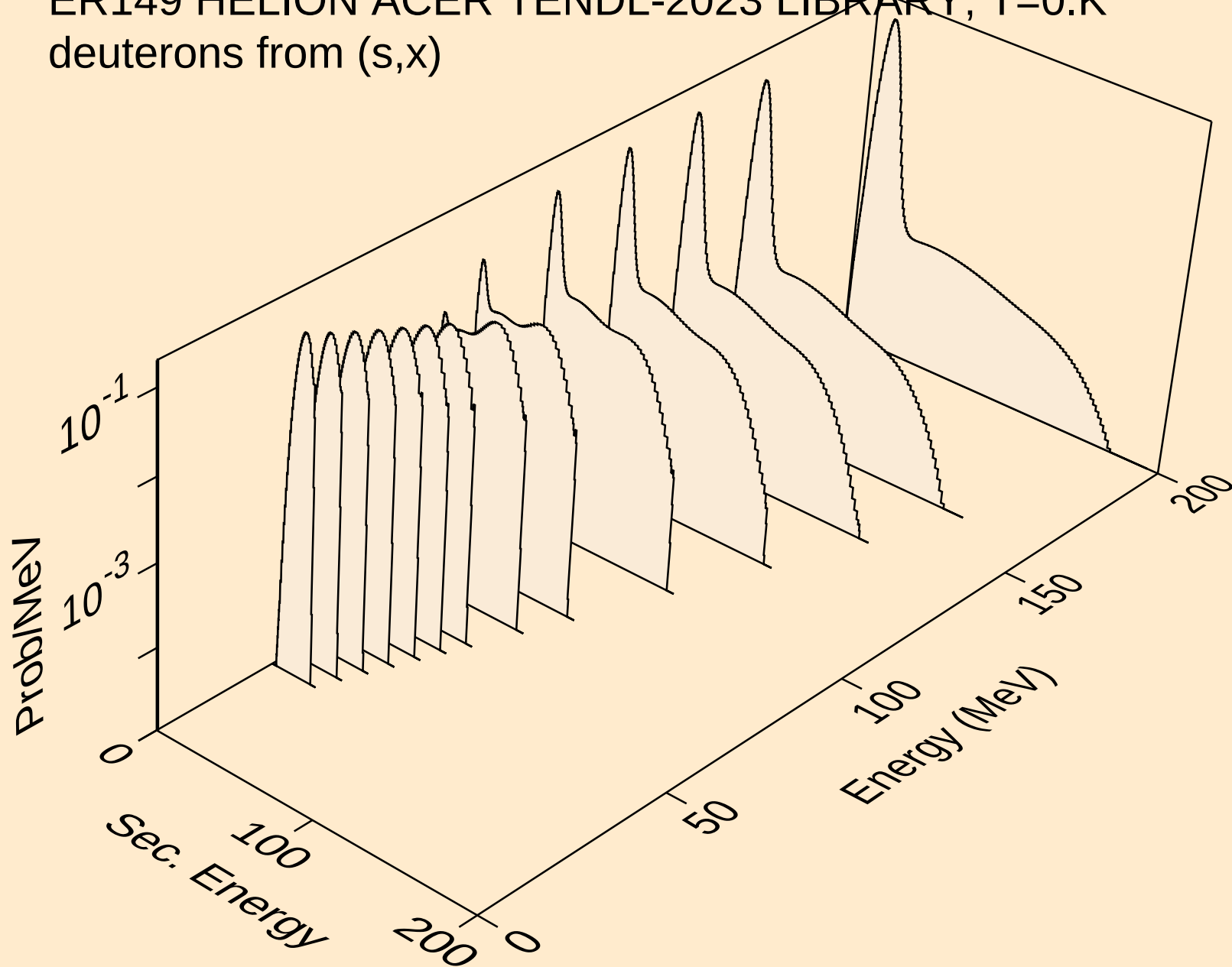
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pd)



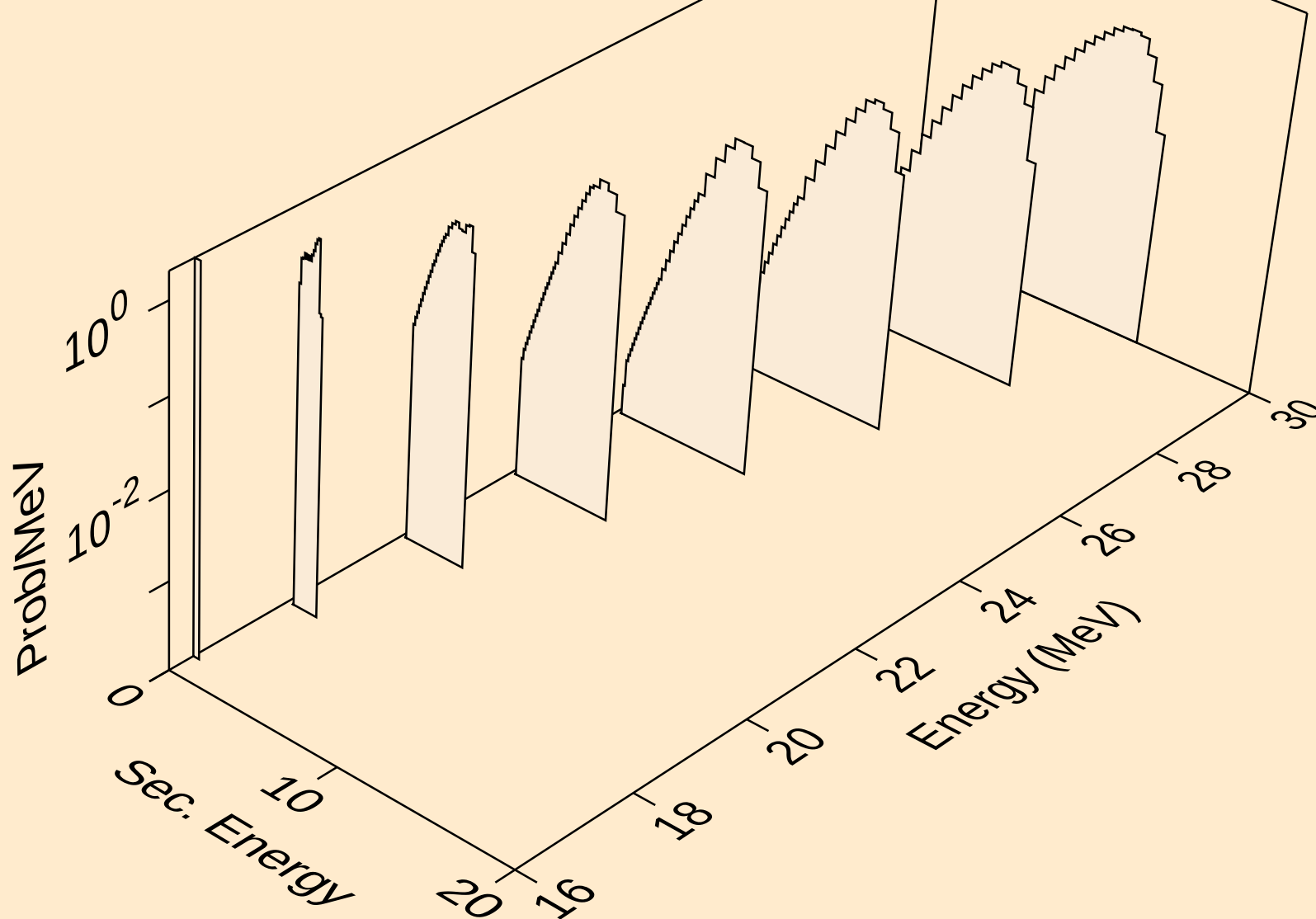
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pt)



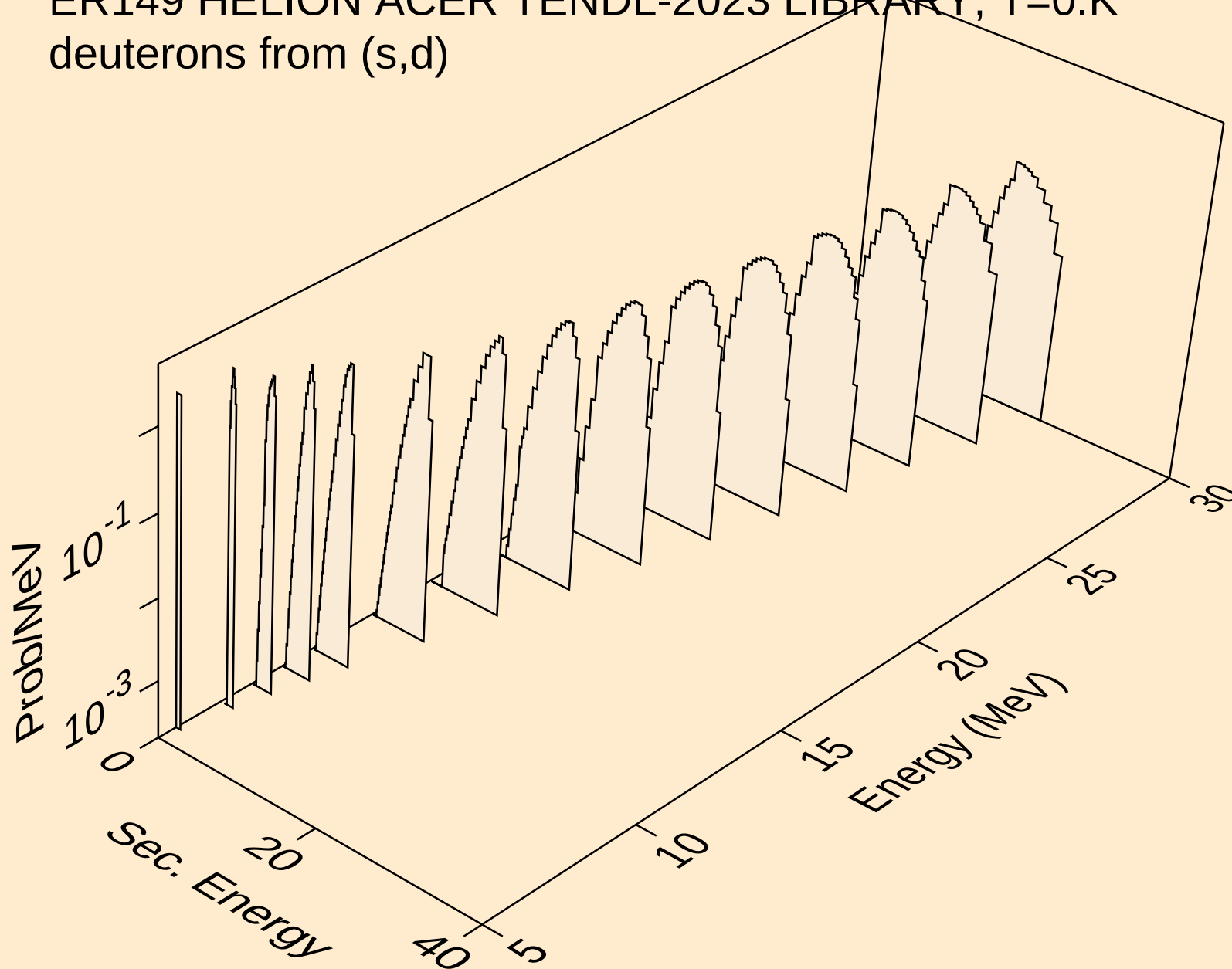
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,x)



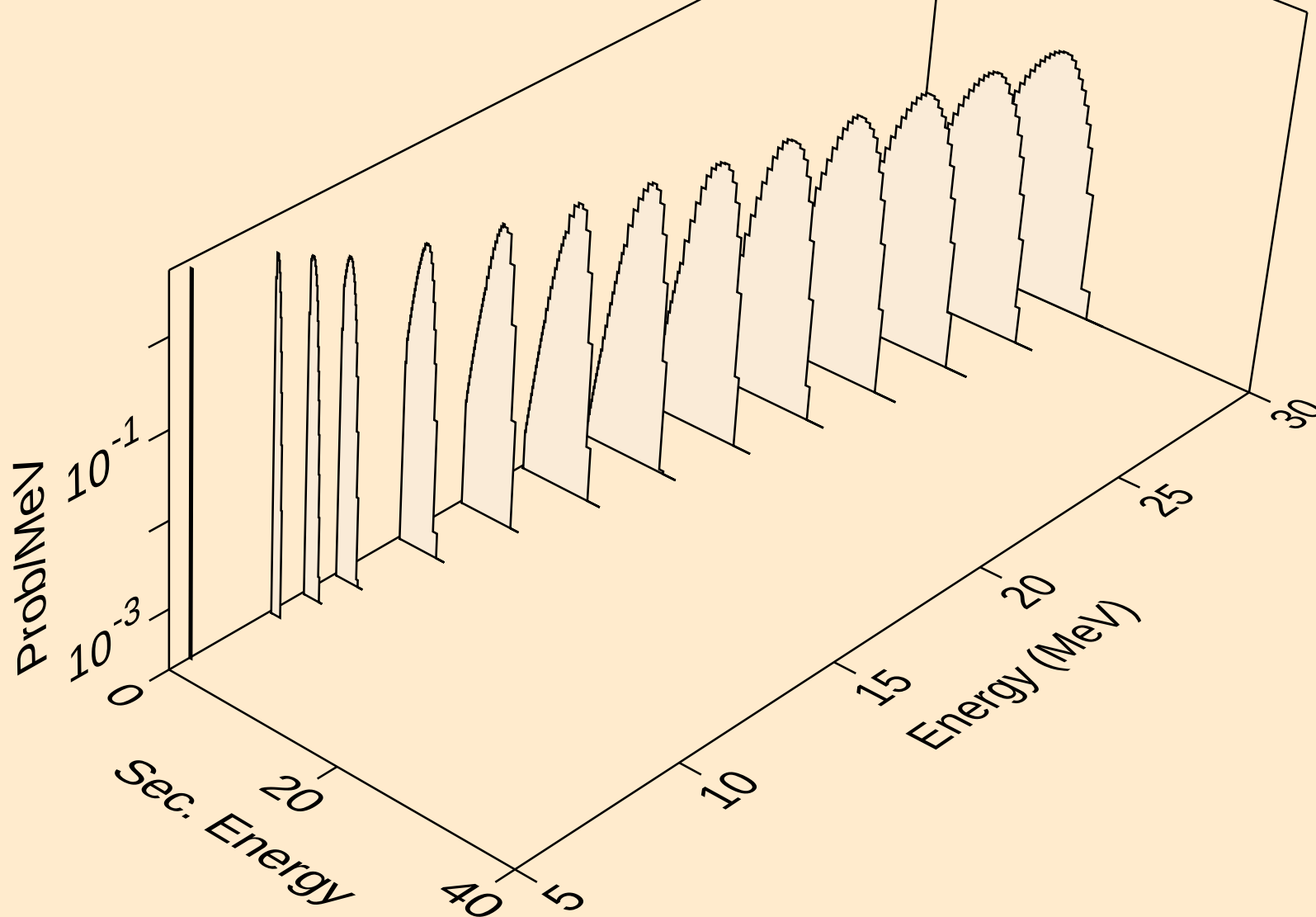
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,n*)d



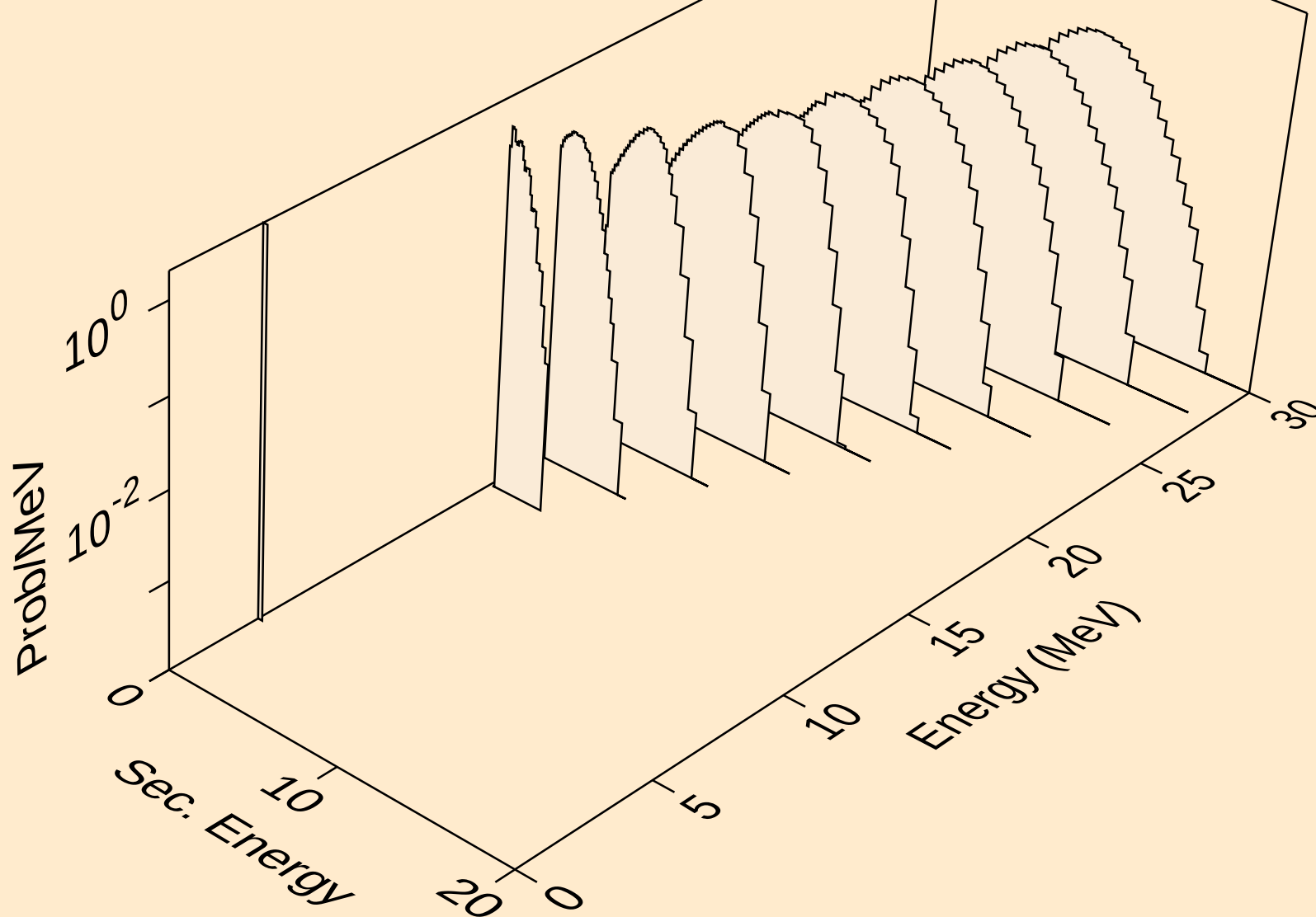
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,d)



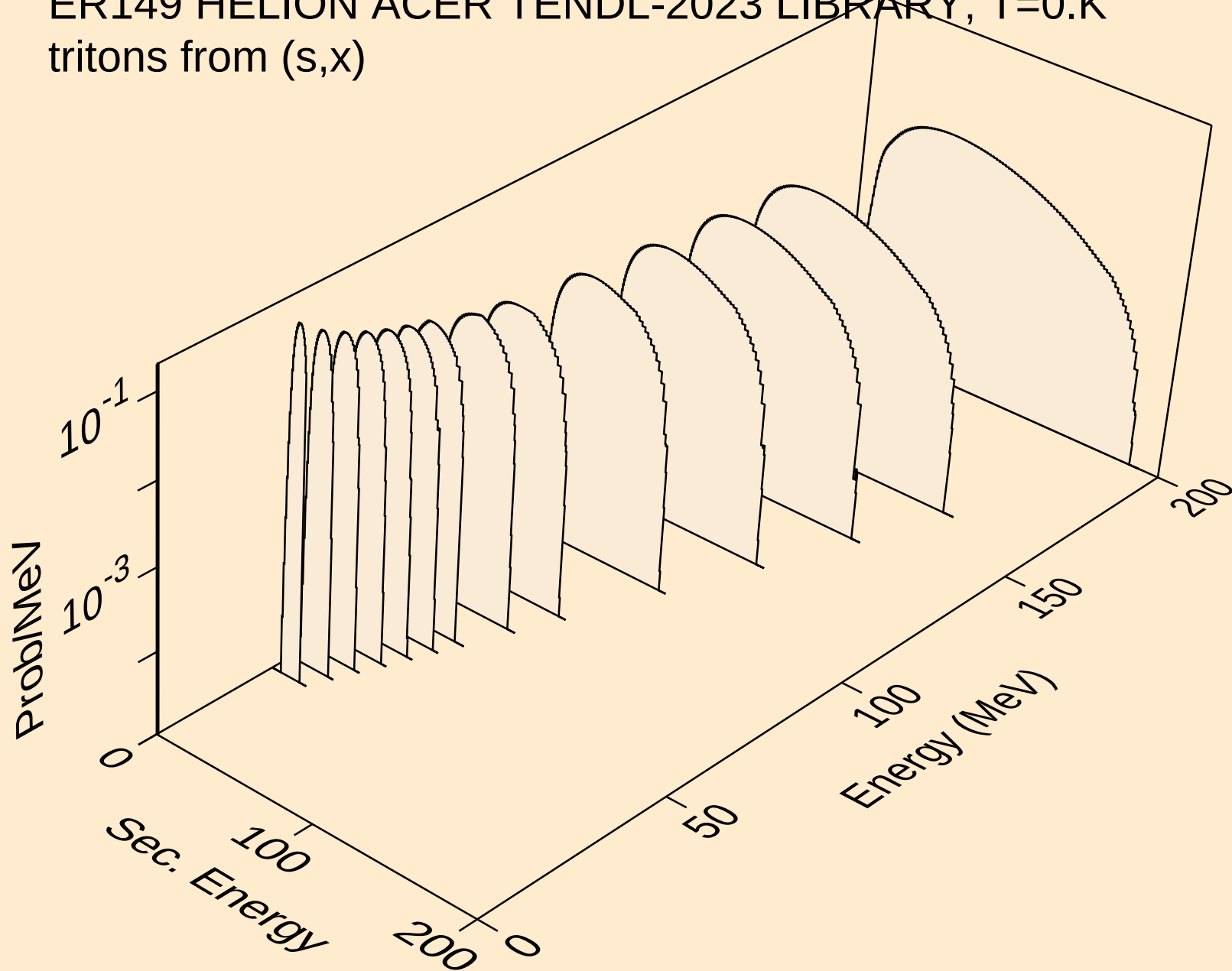
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,pd)



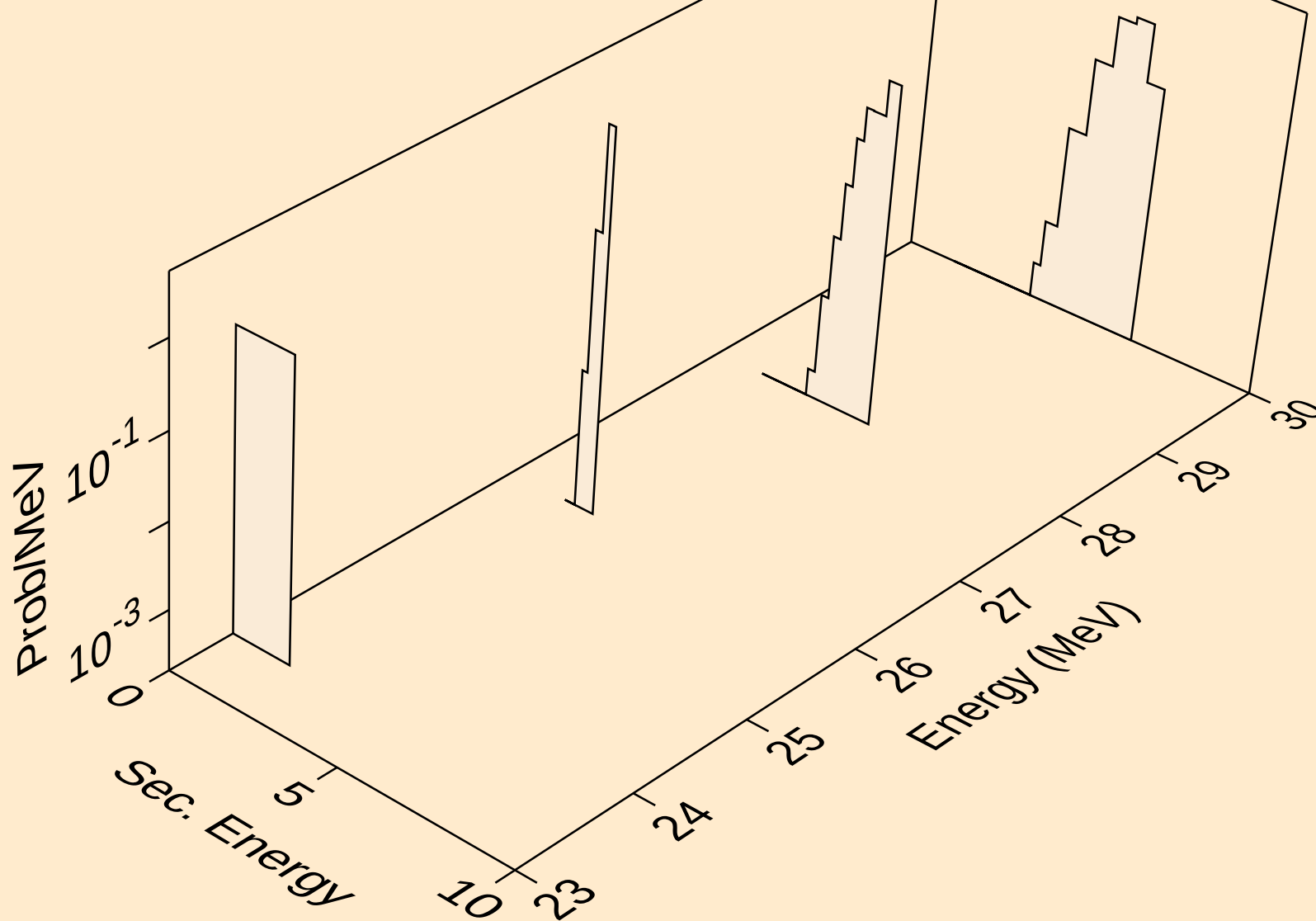
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deuterons from (s,da)



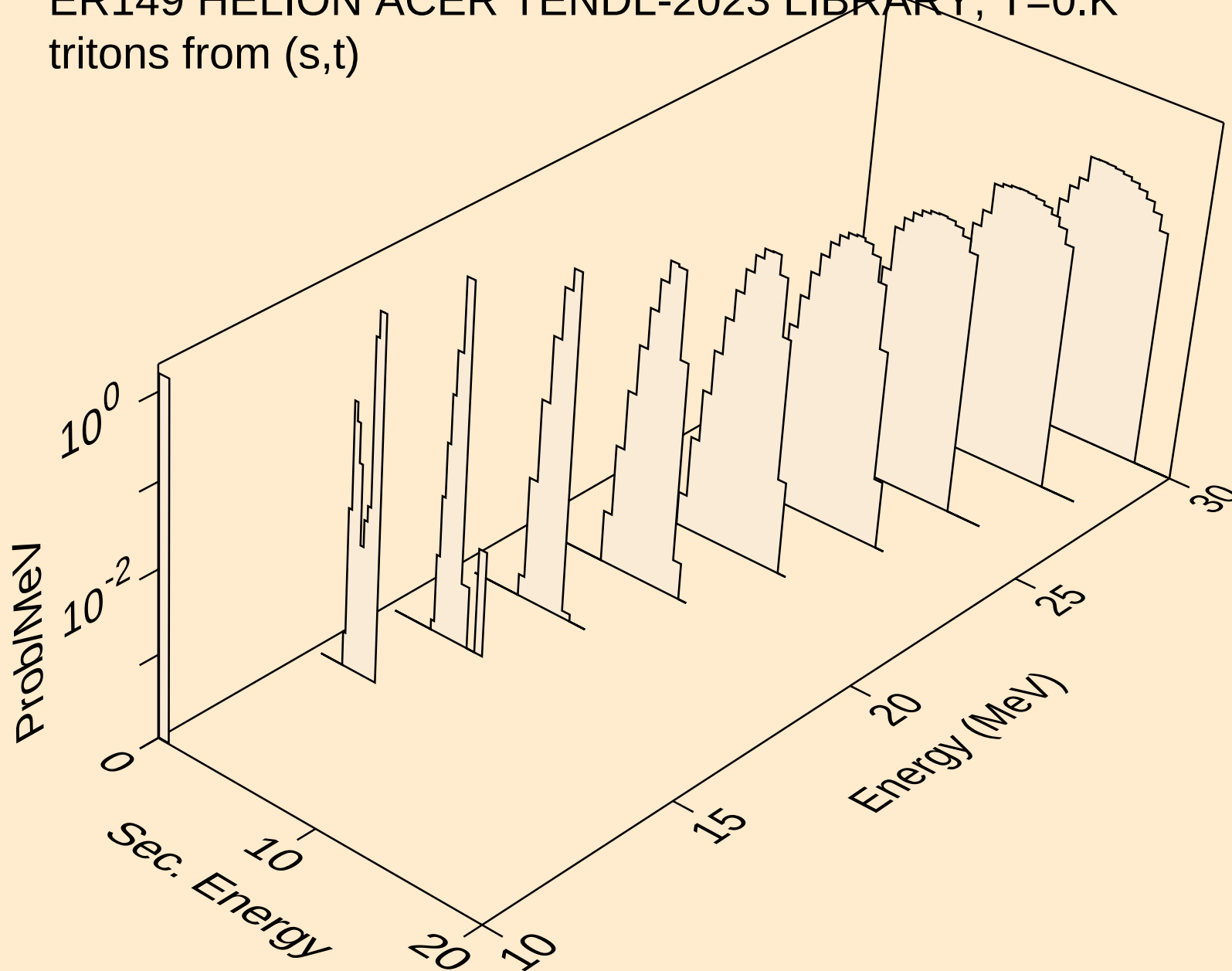
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tritons from (s,x)



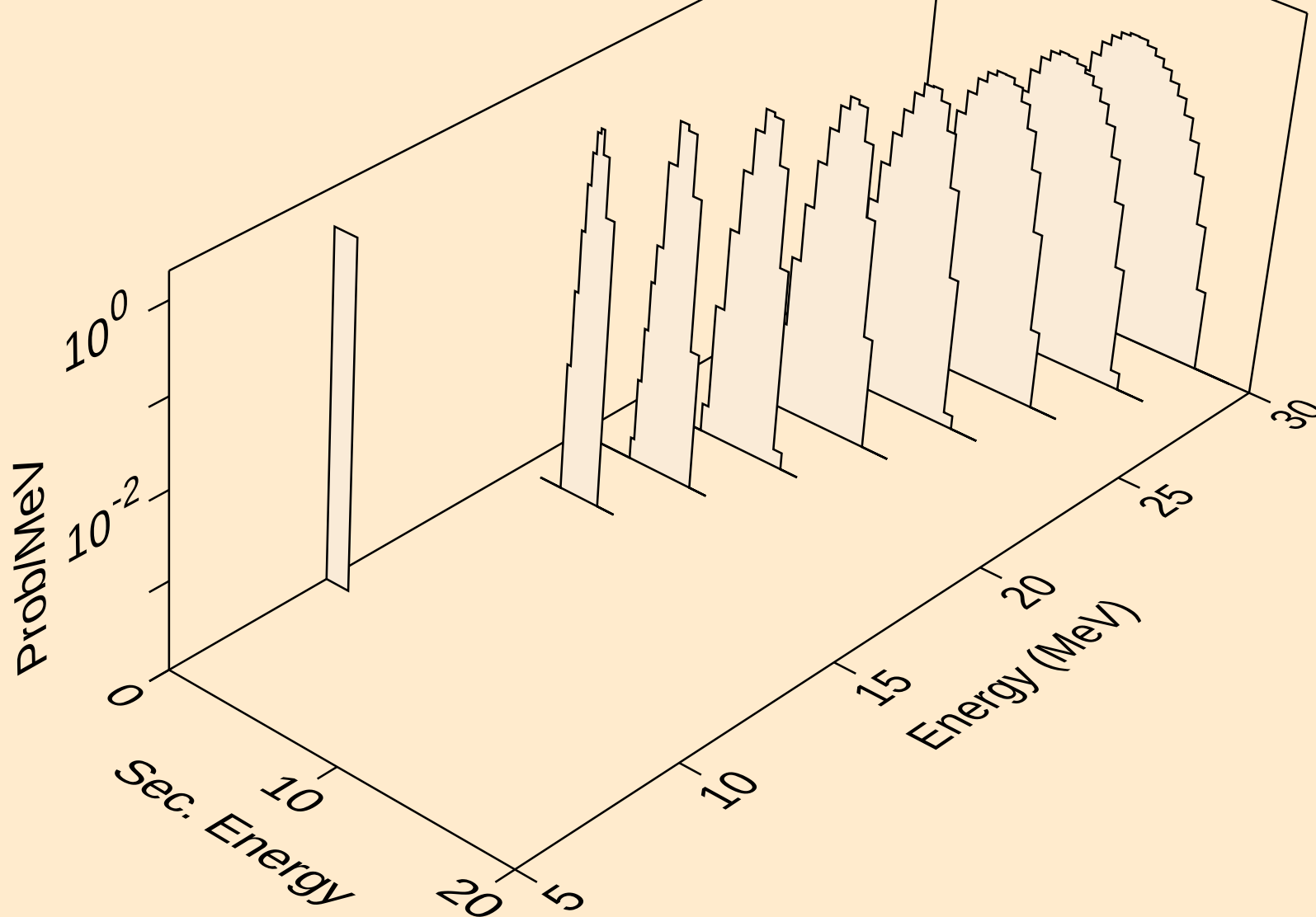
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,n*)t



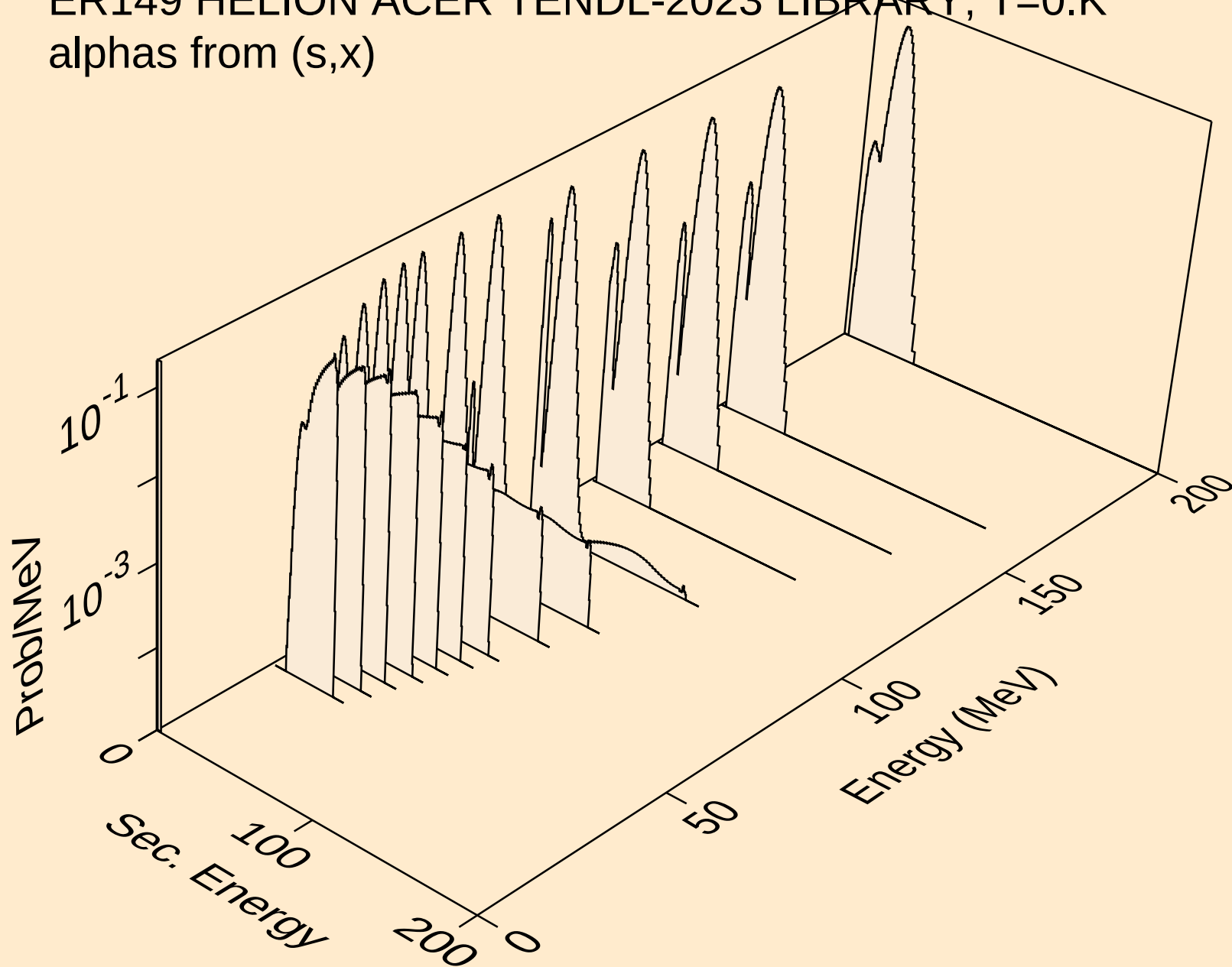
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tritons from (s,t)



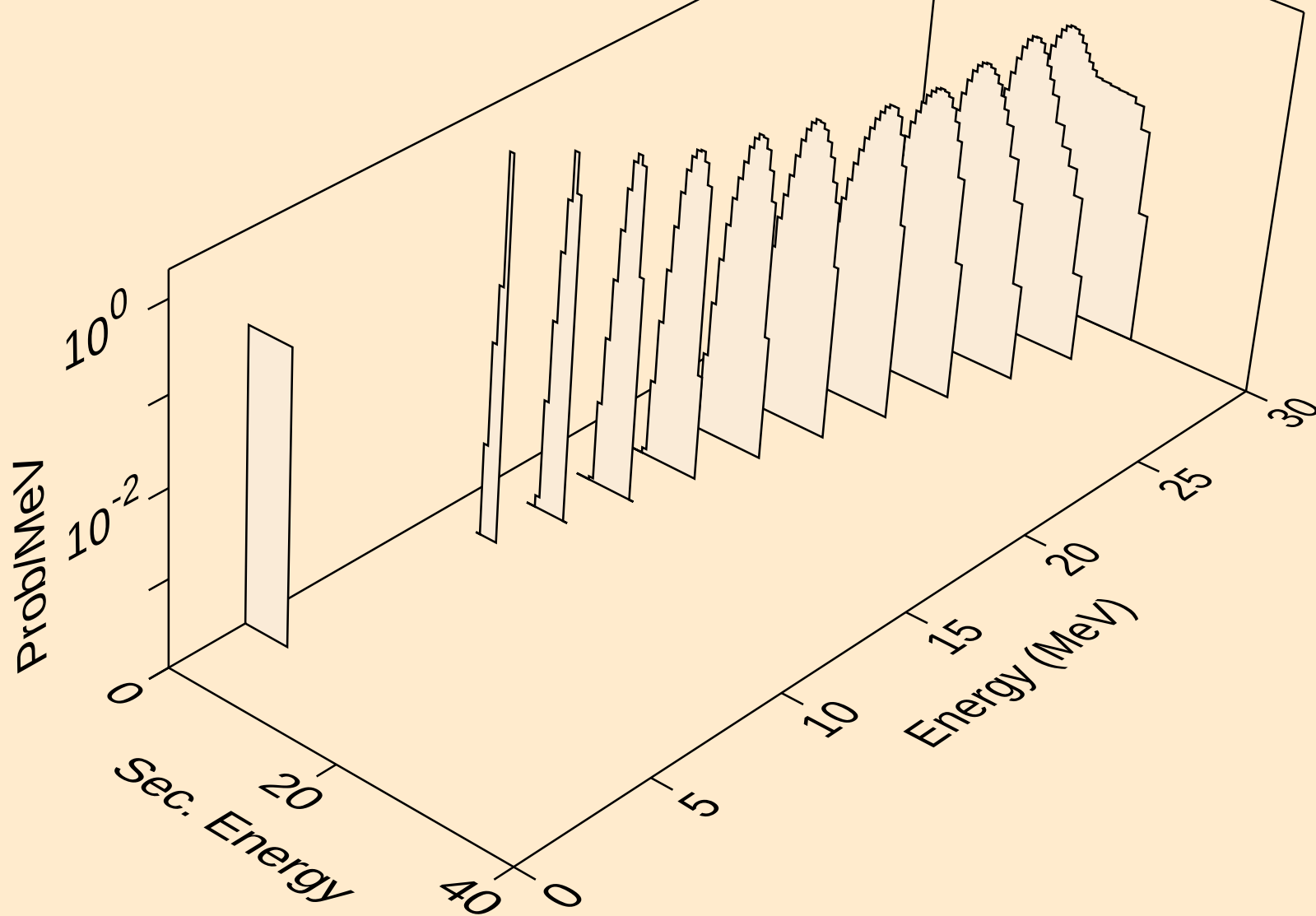
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,pt)



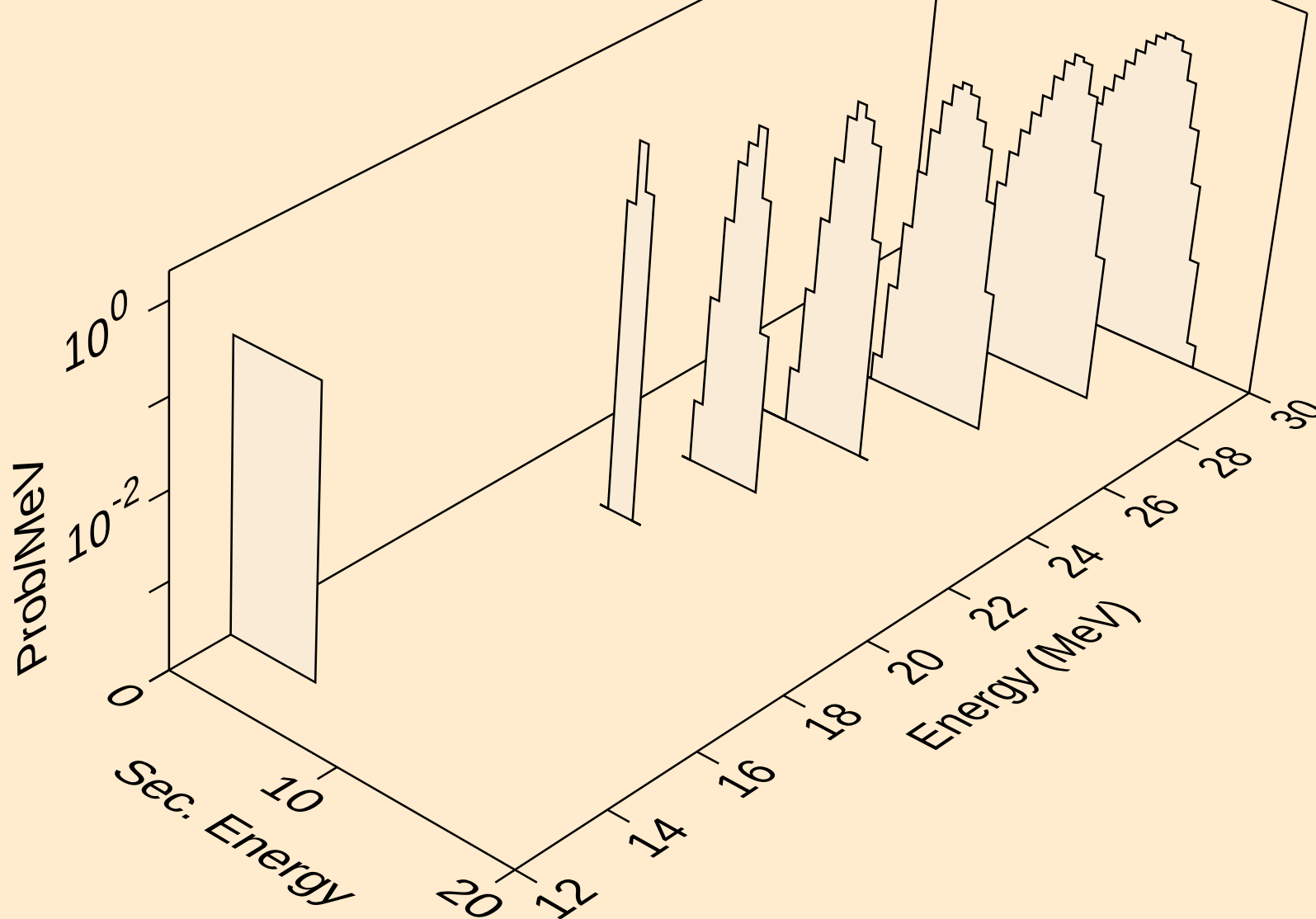
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



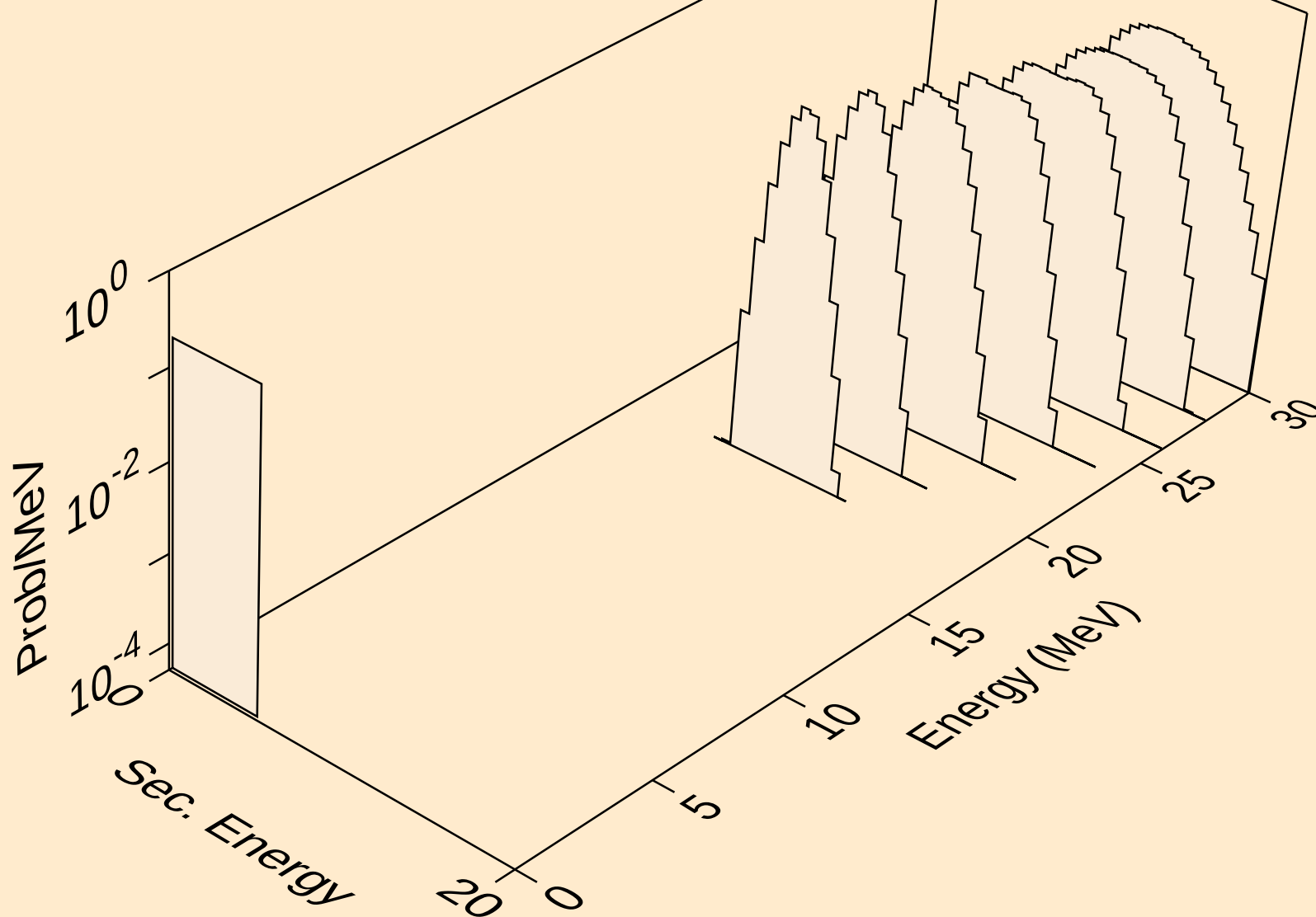
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



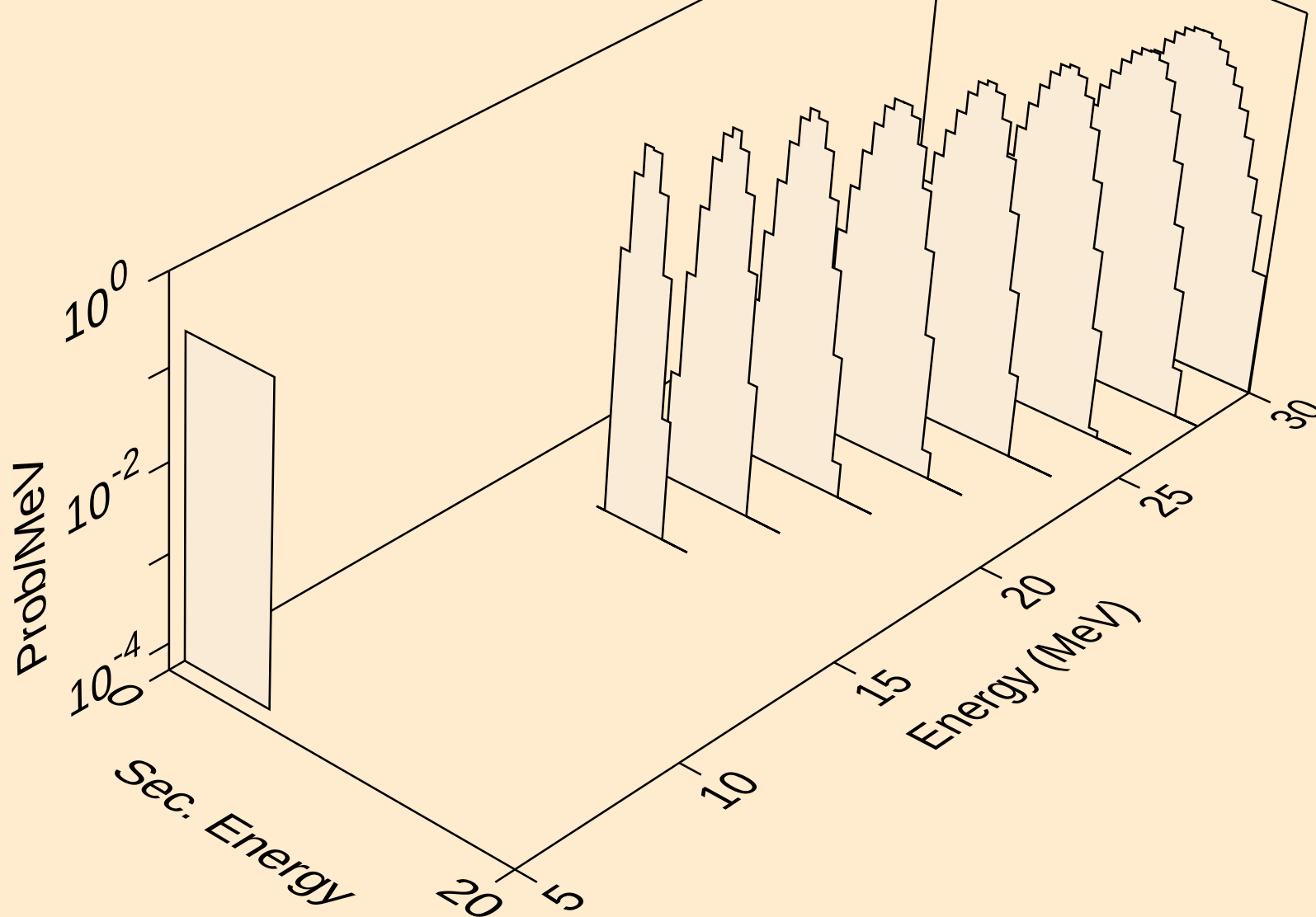
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alphas from (s,2n)a



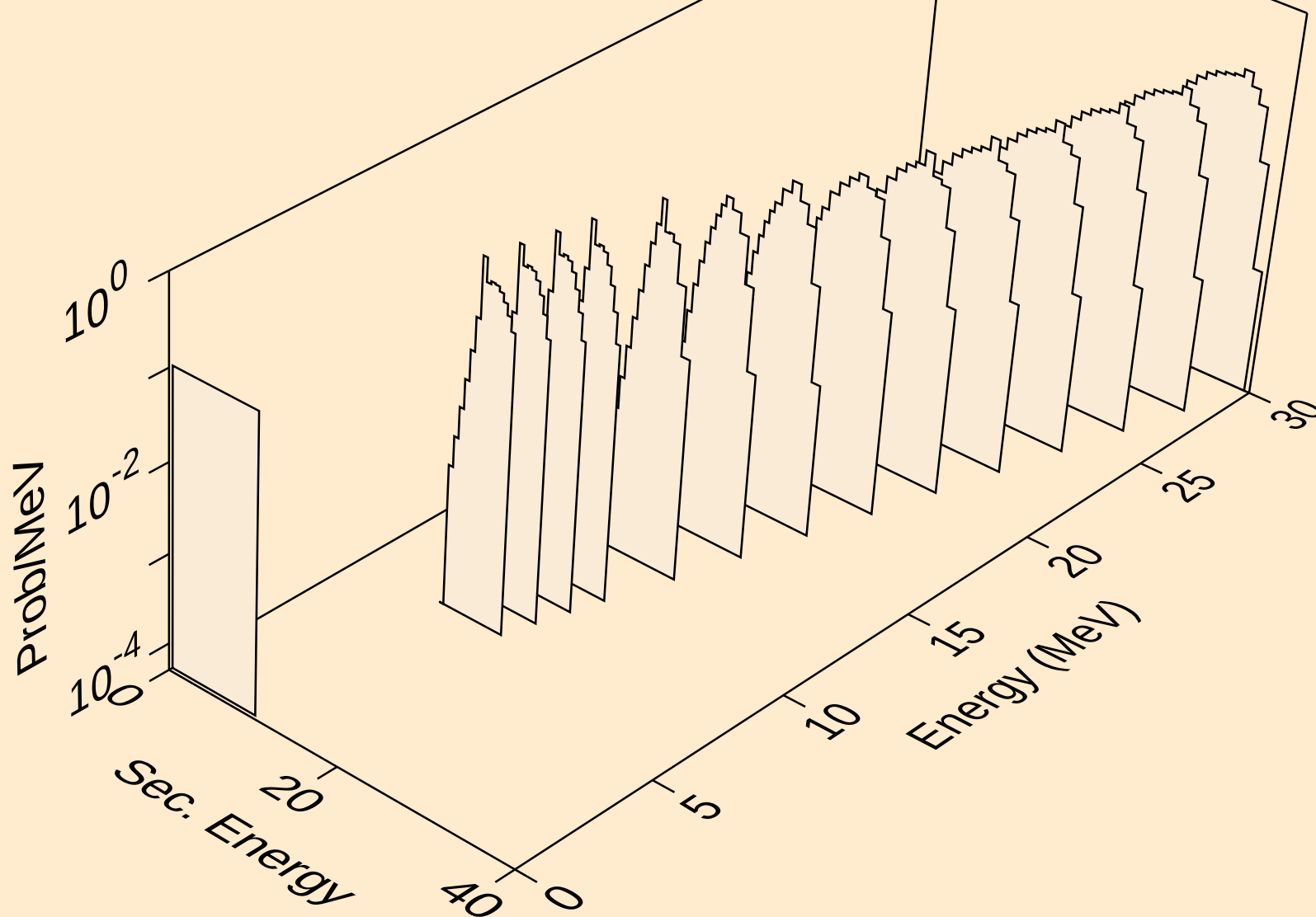
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)2a



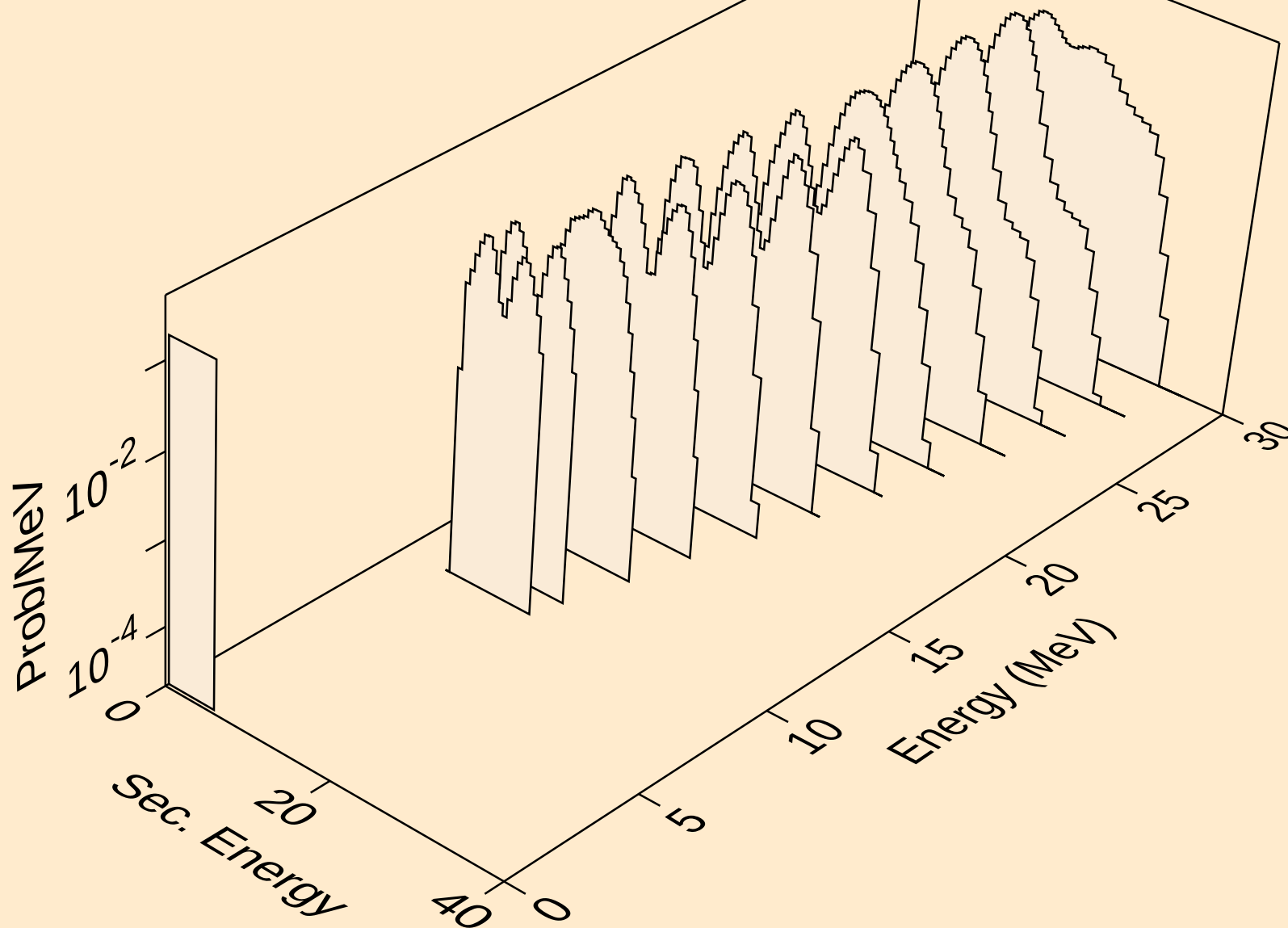
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,npa)



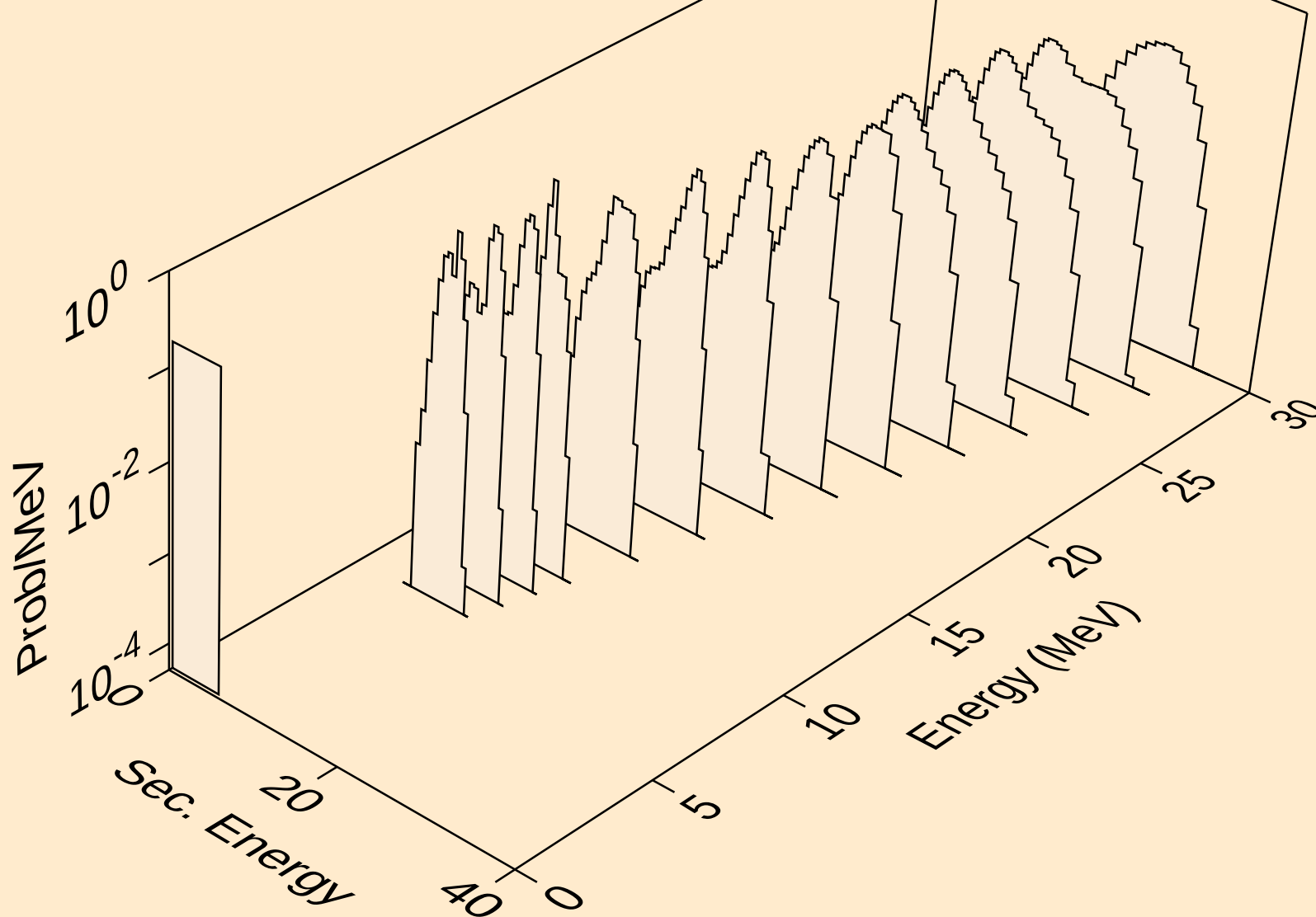
ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)



ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2a)



ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)



ER149 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

