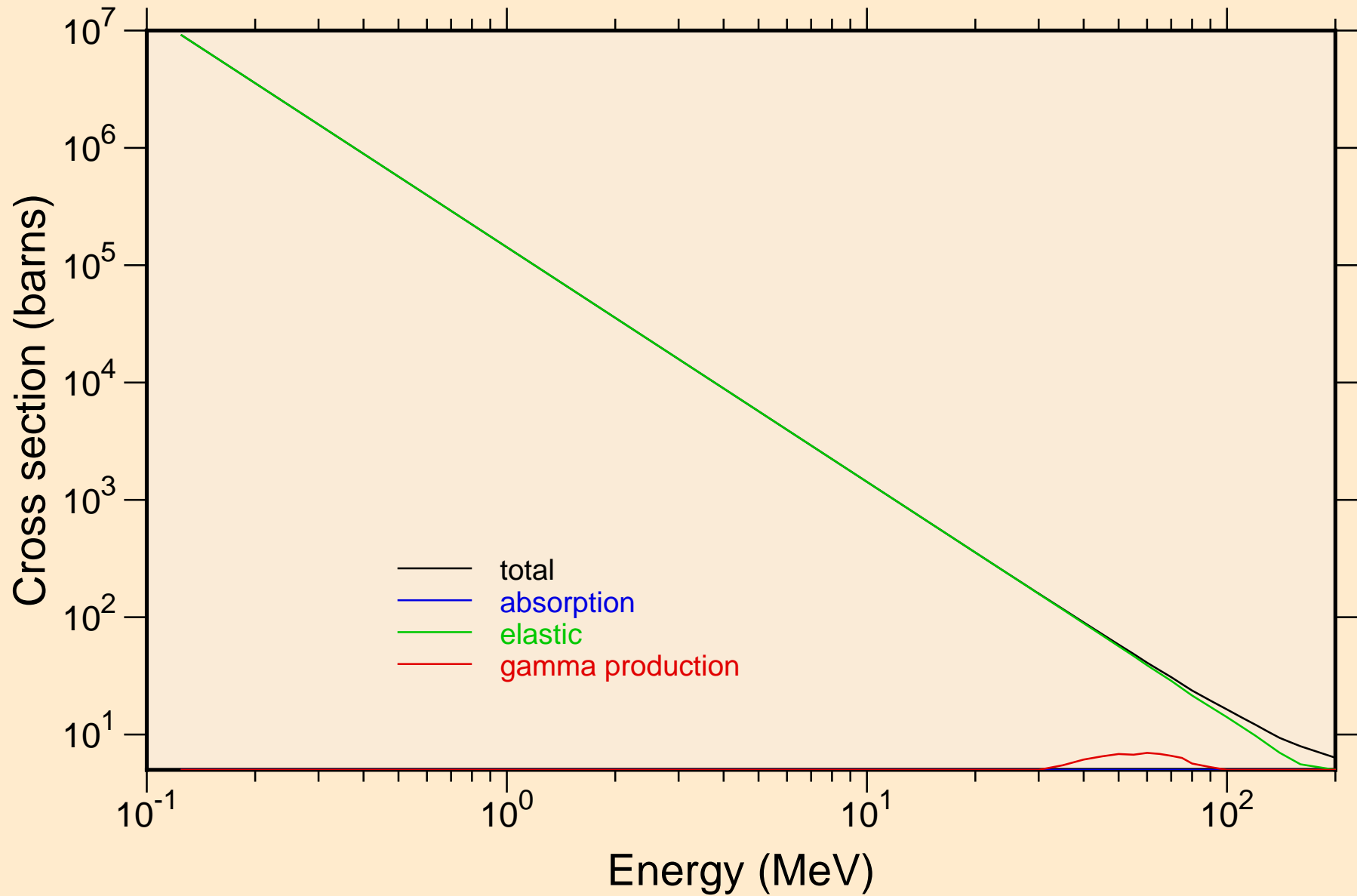
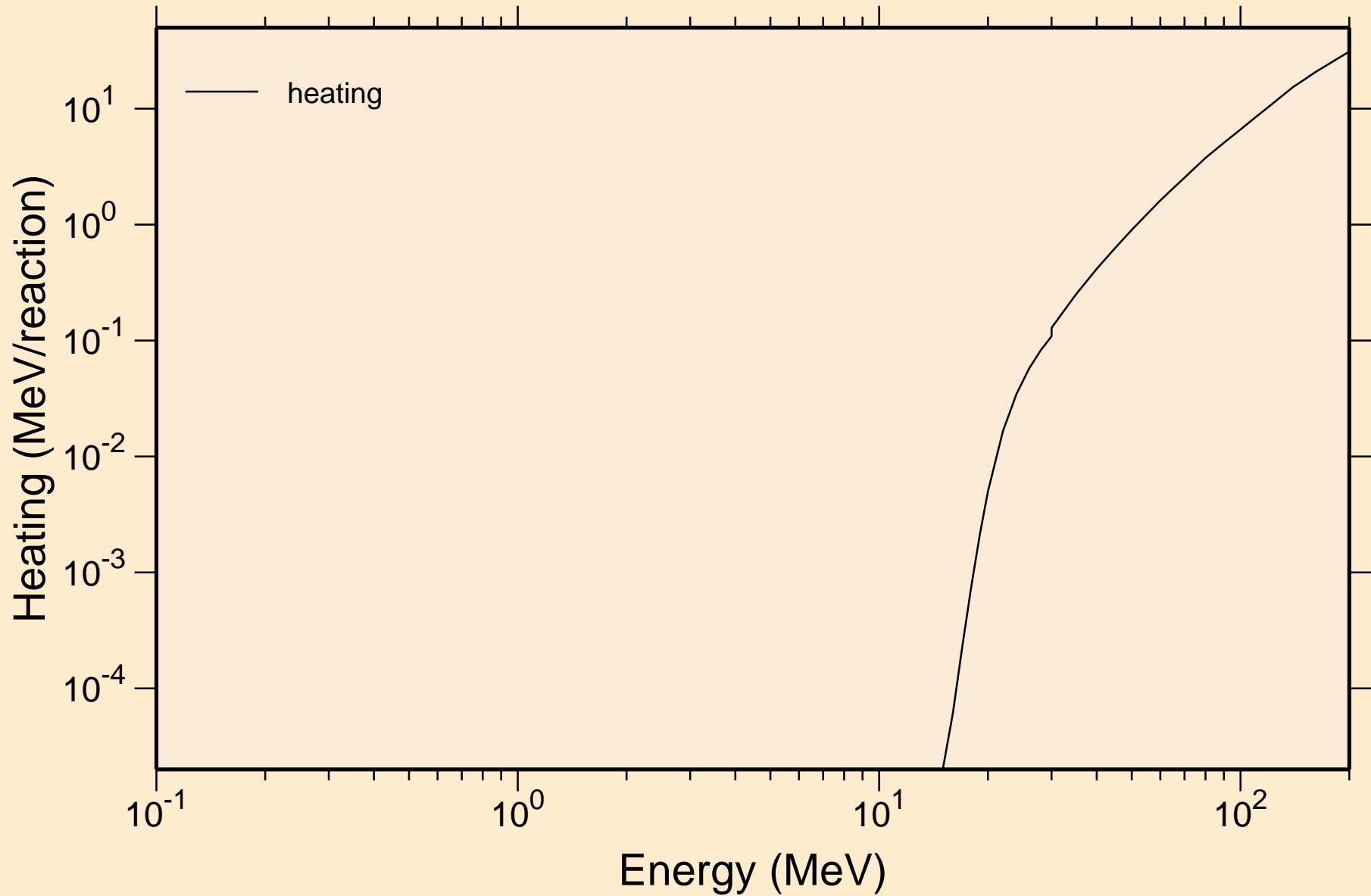


RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



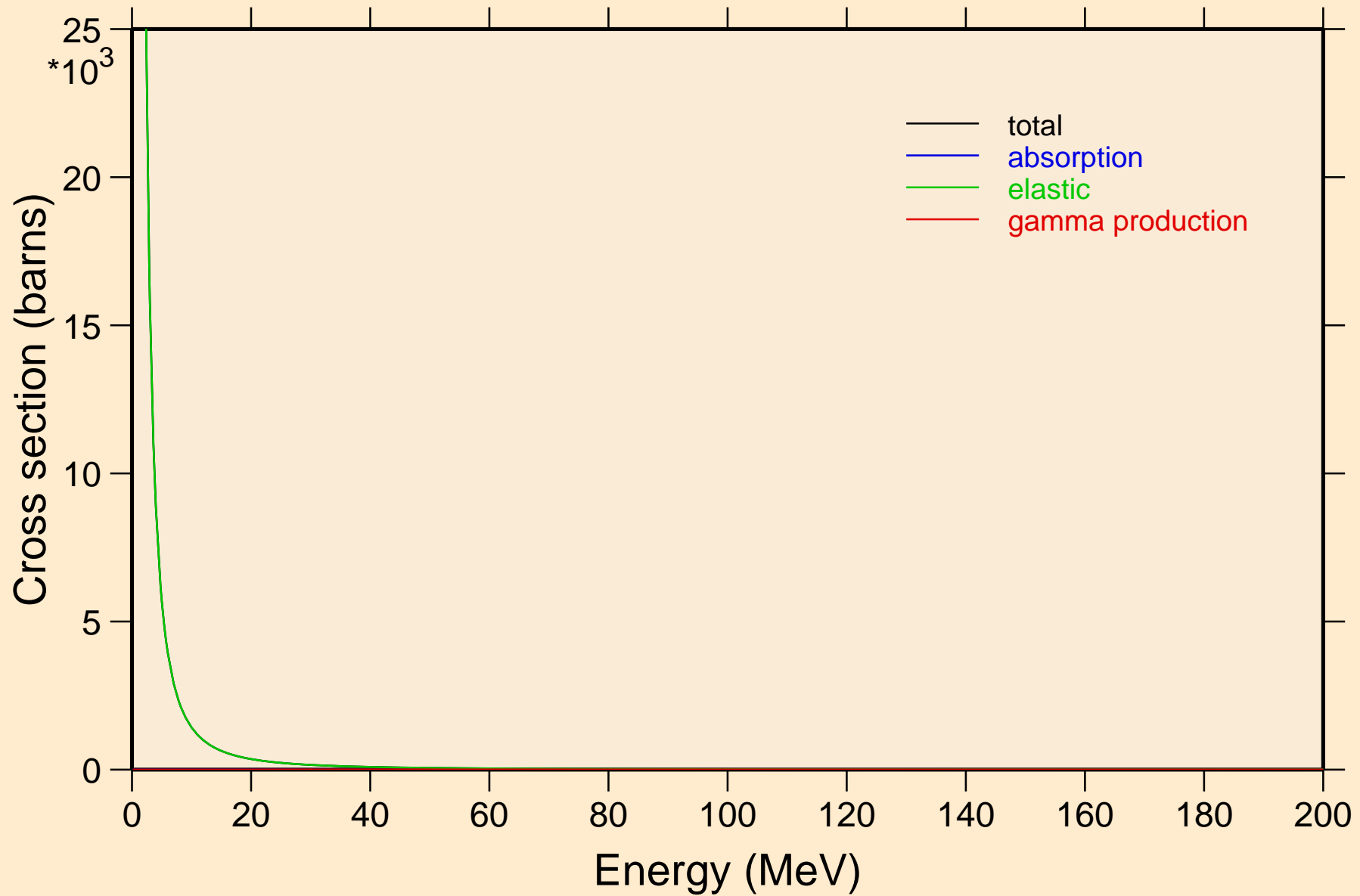
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



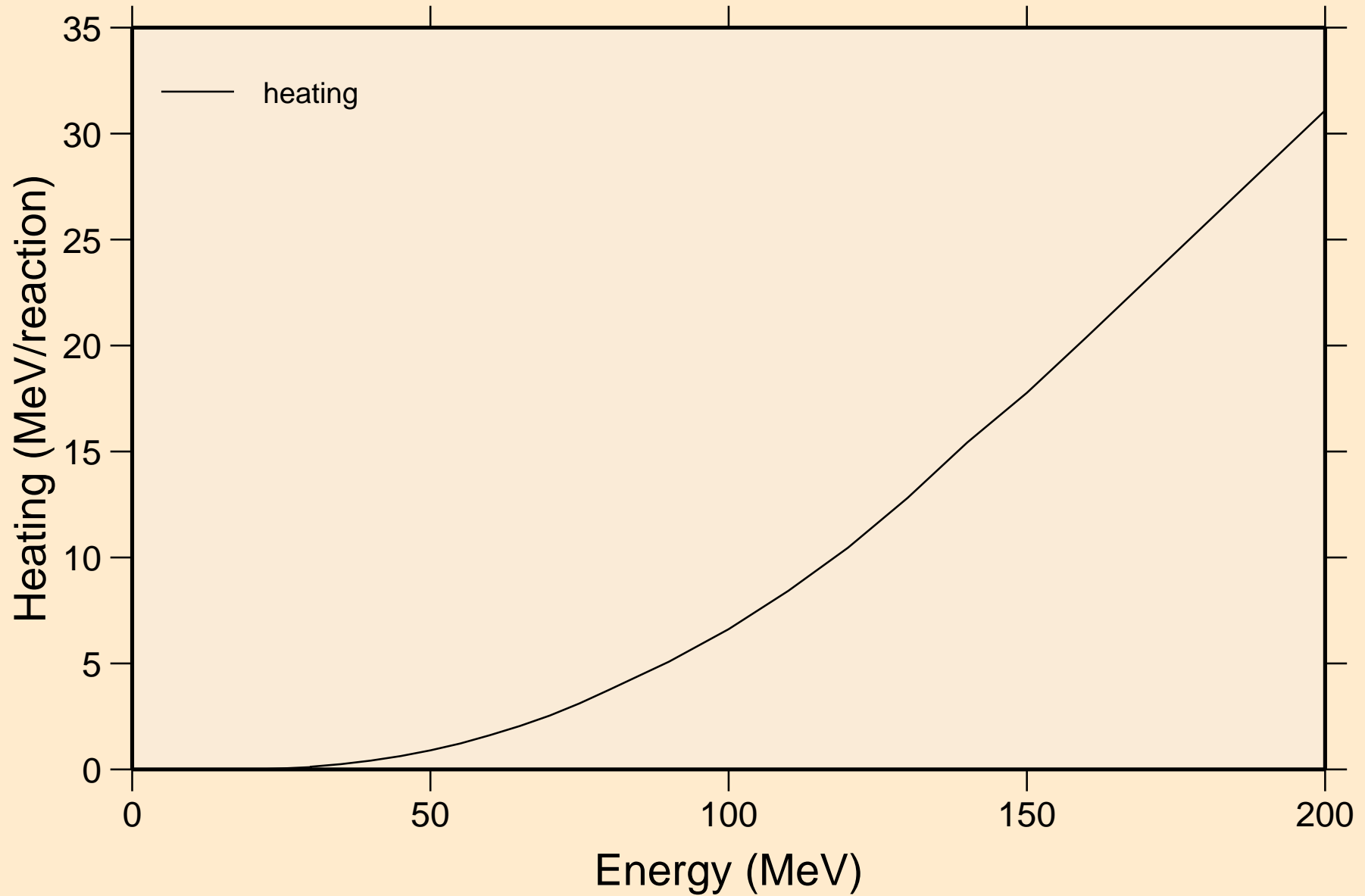
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

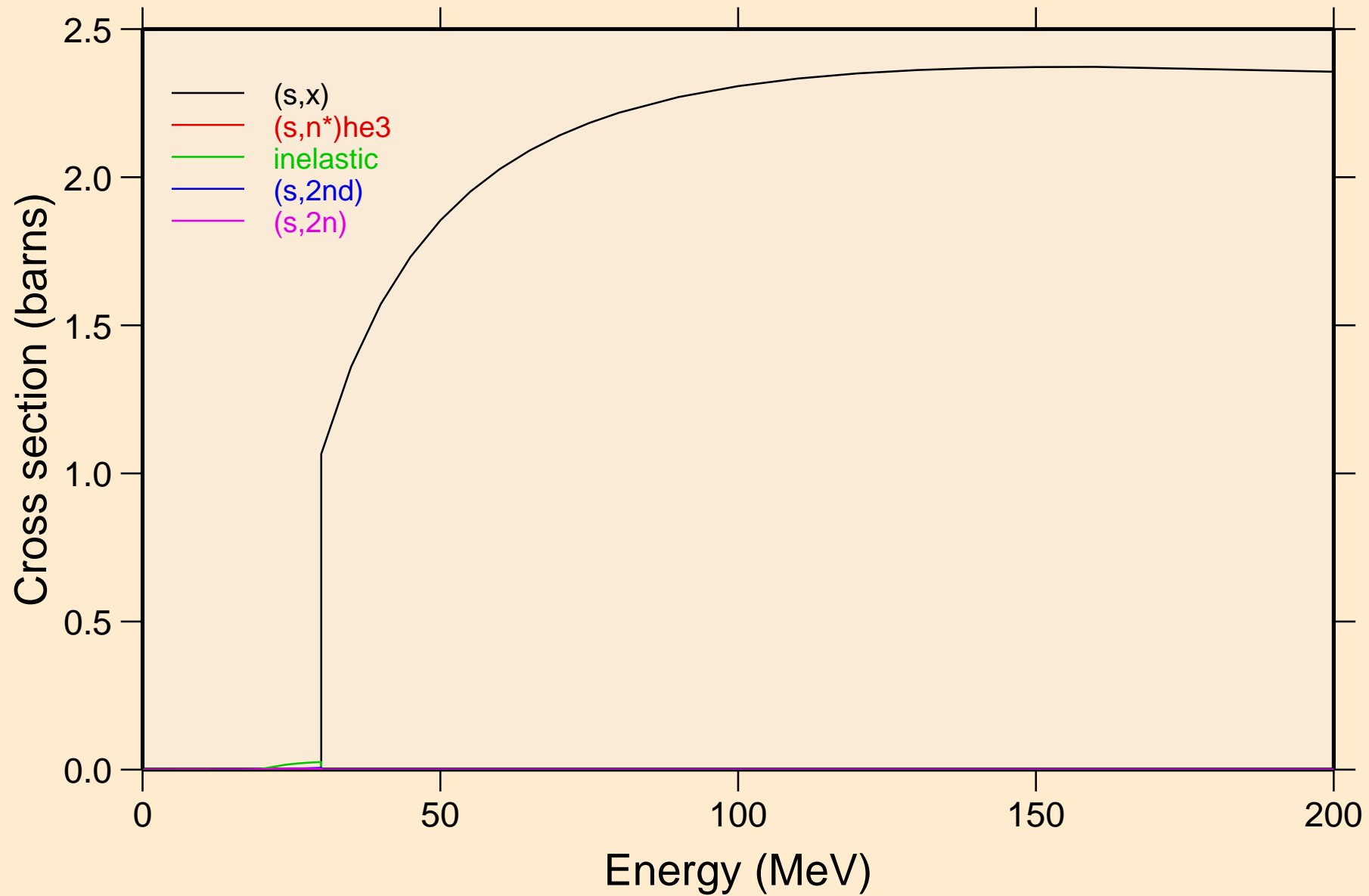


RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K

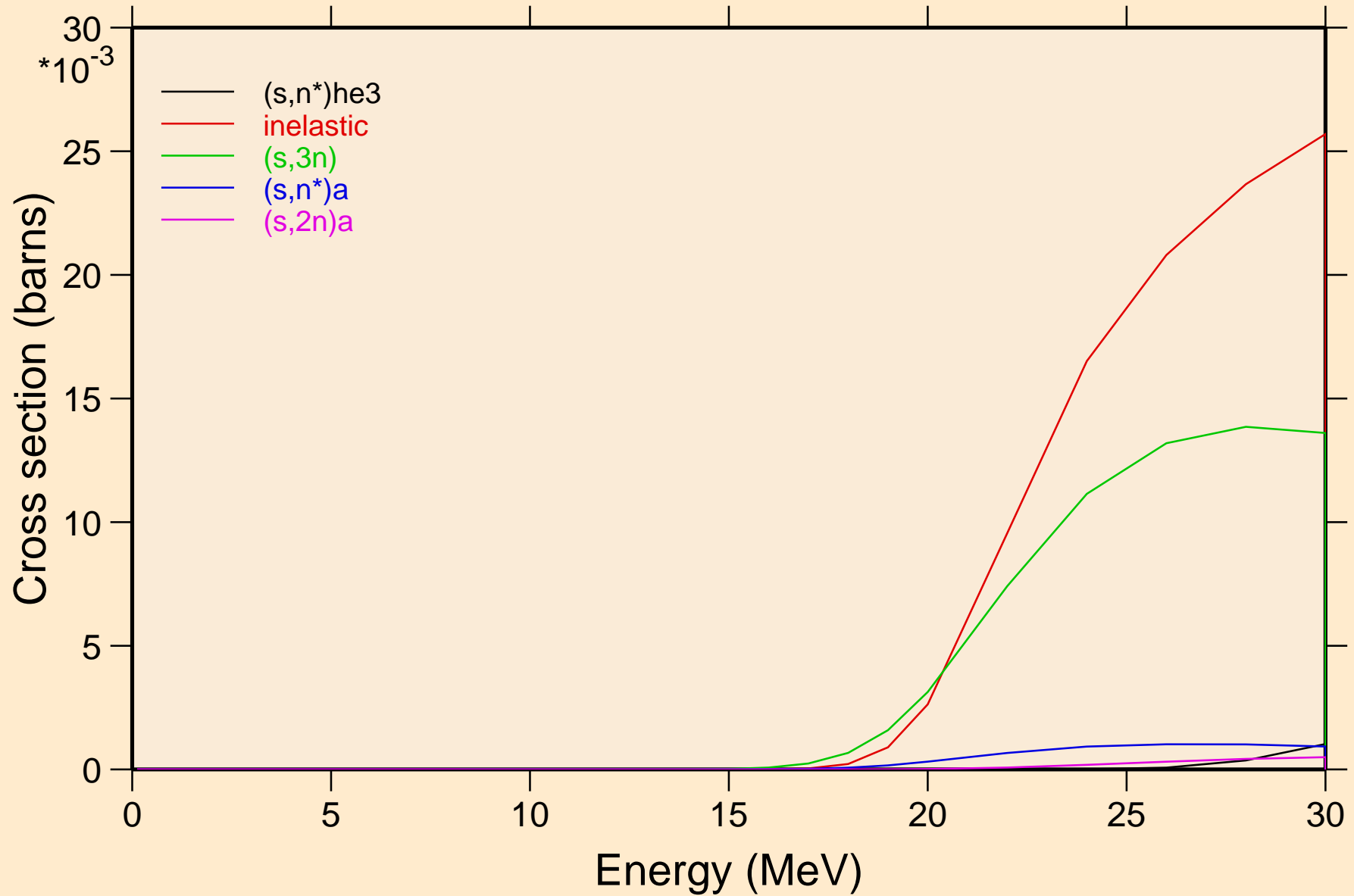
Heating



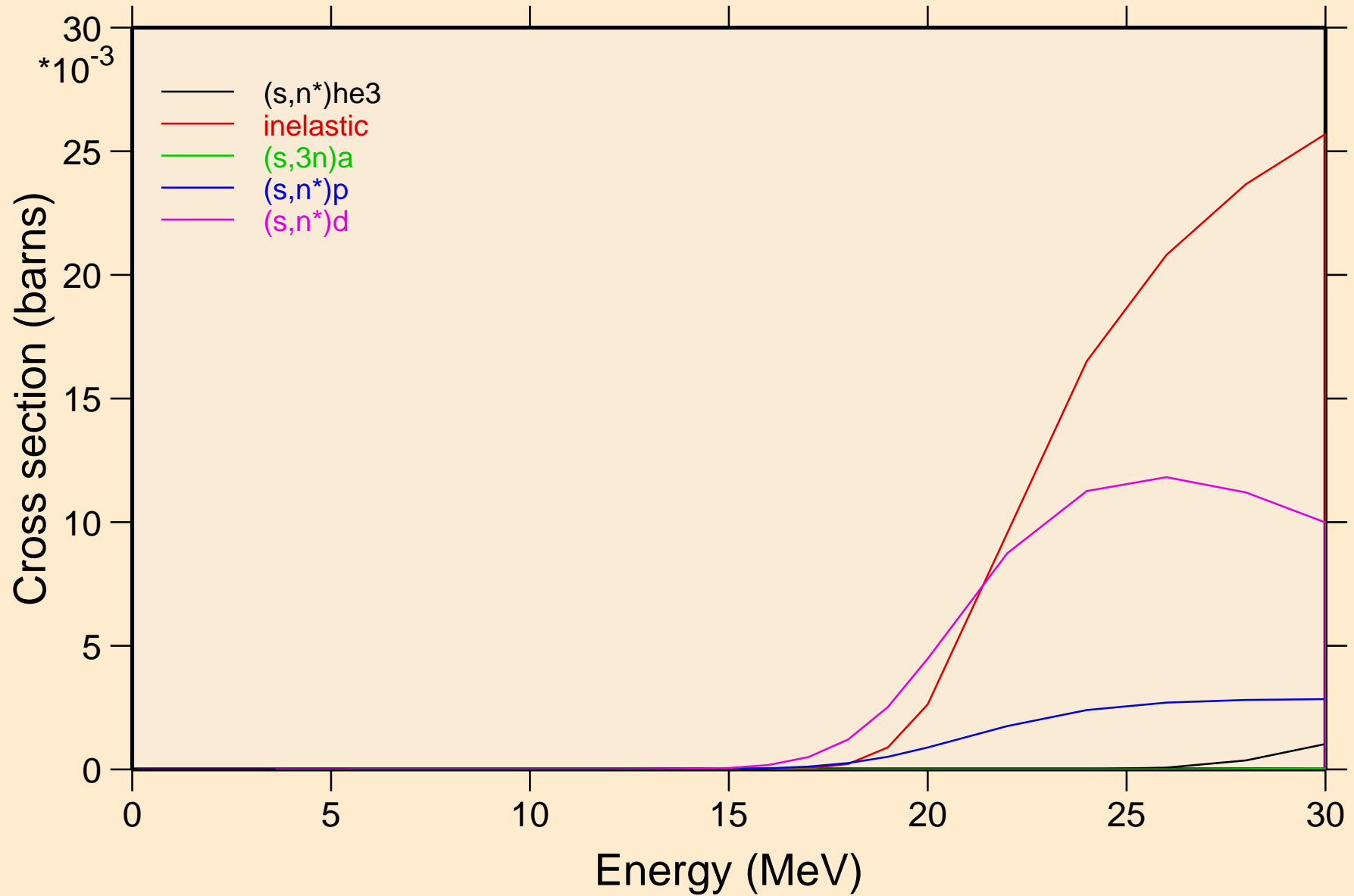
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



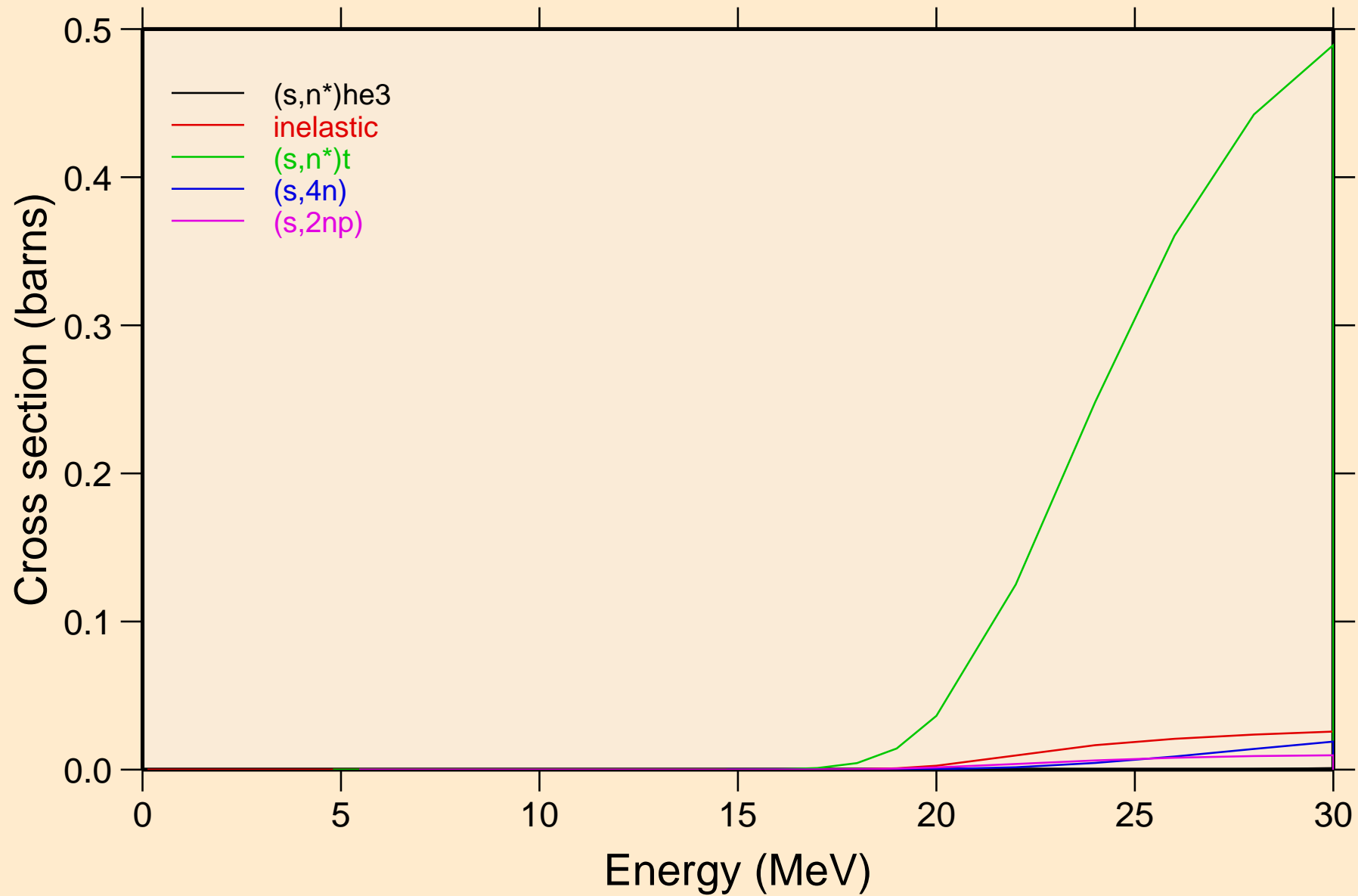
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



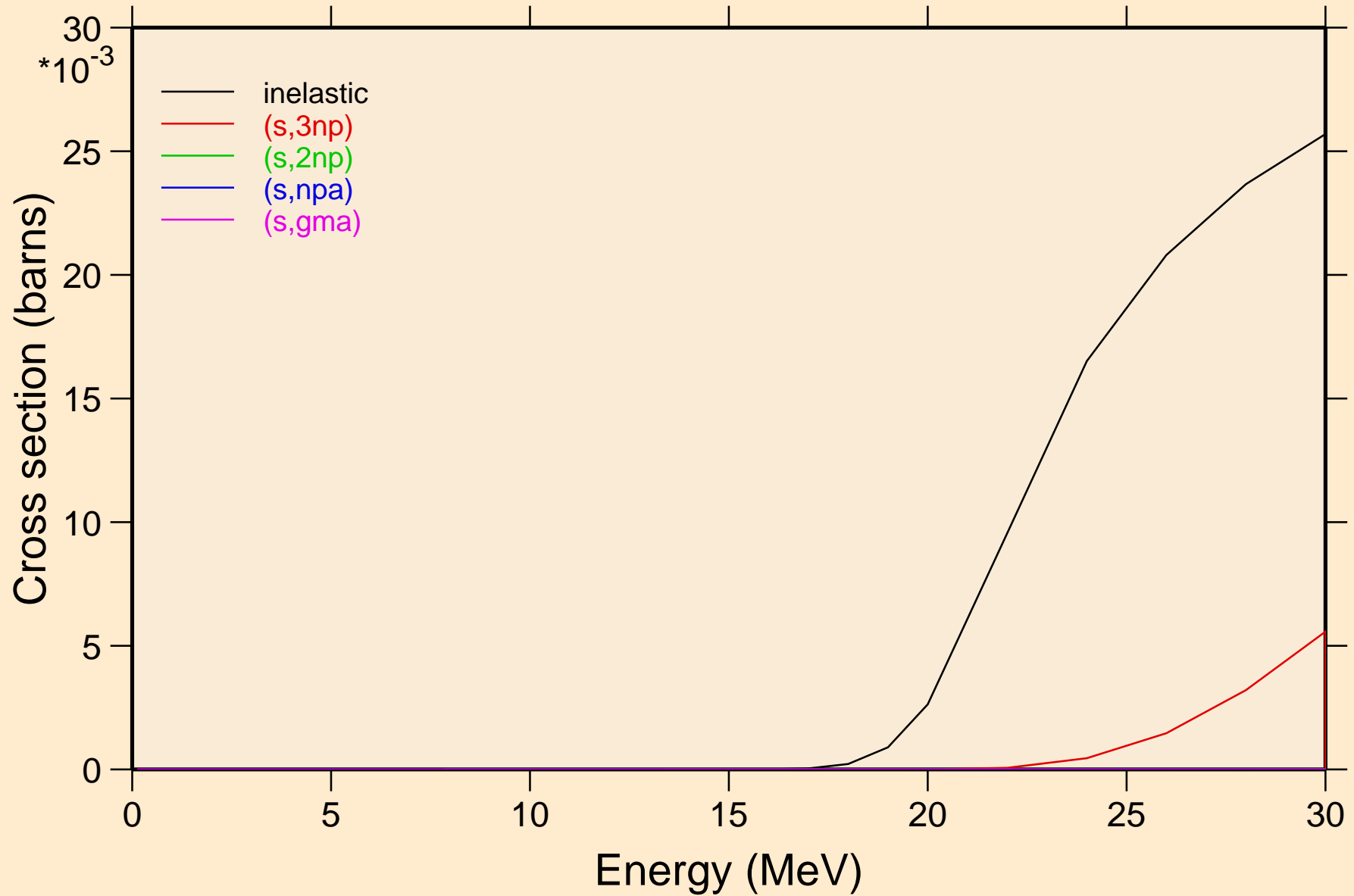
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



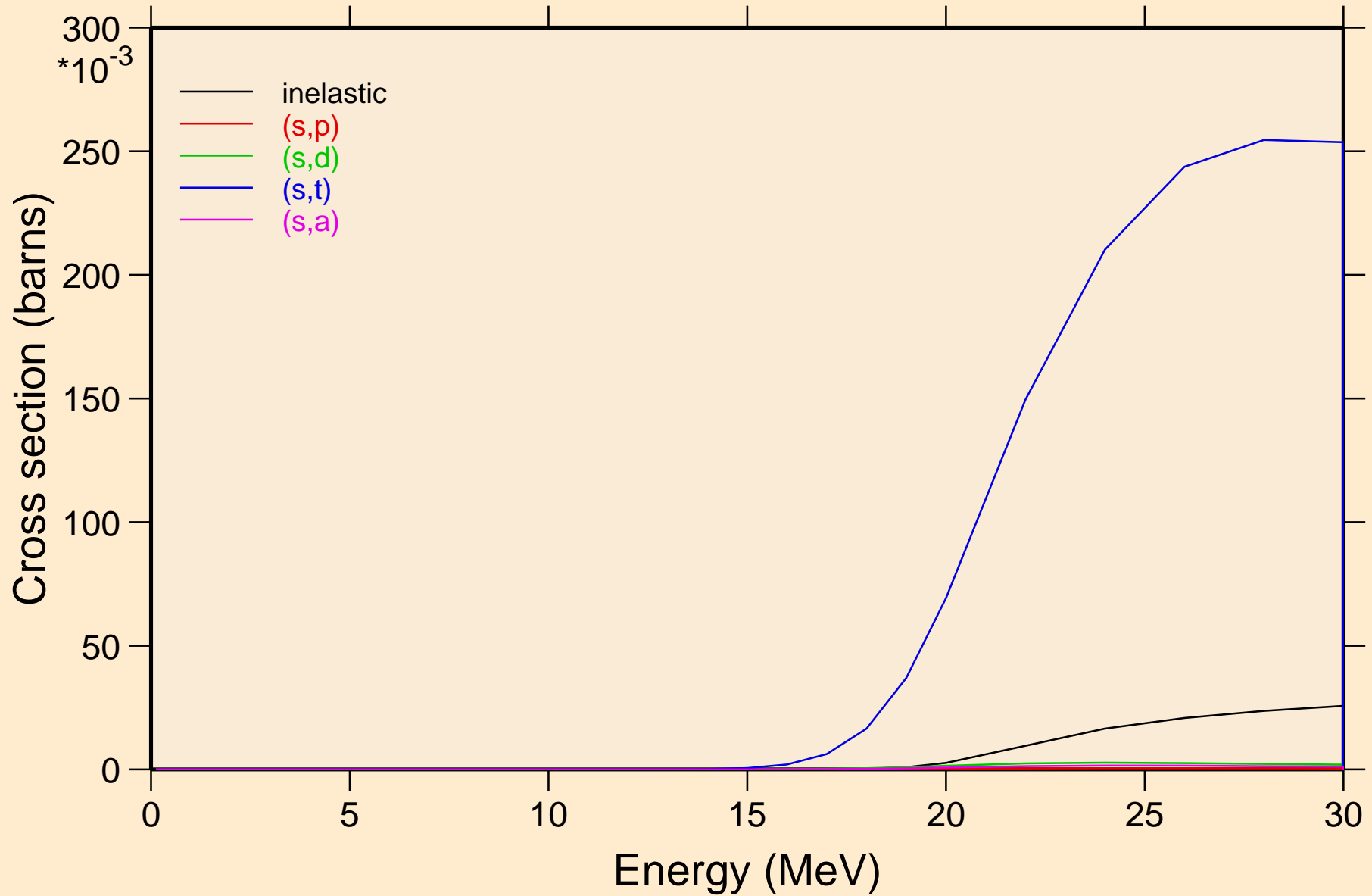
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



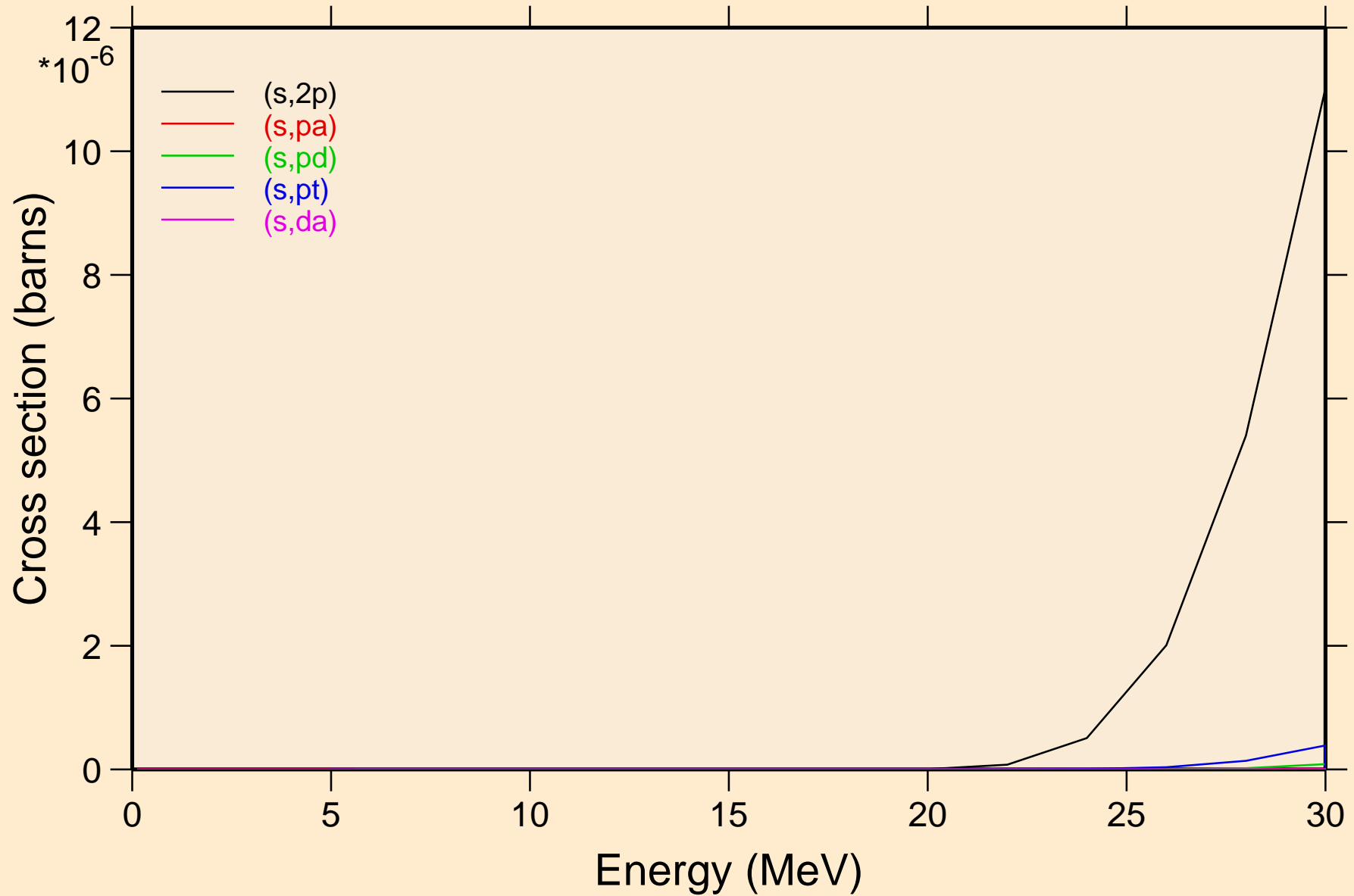
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



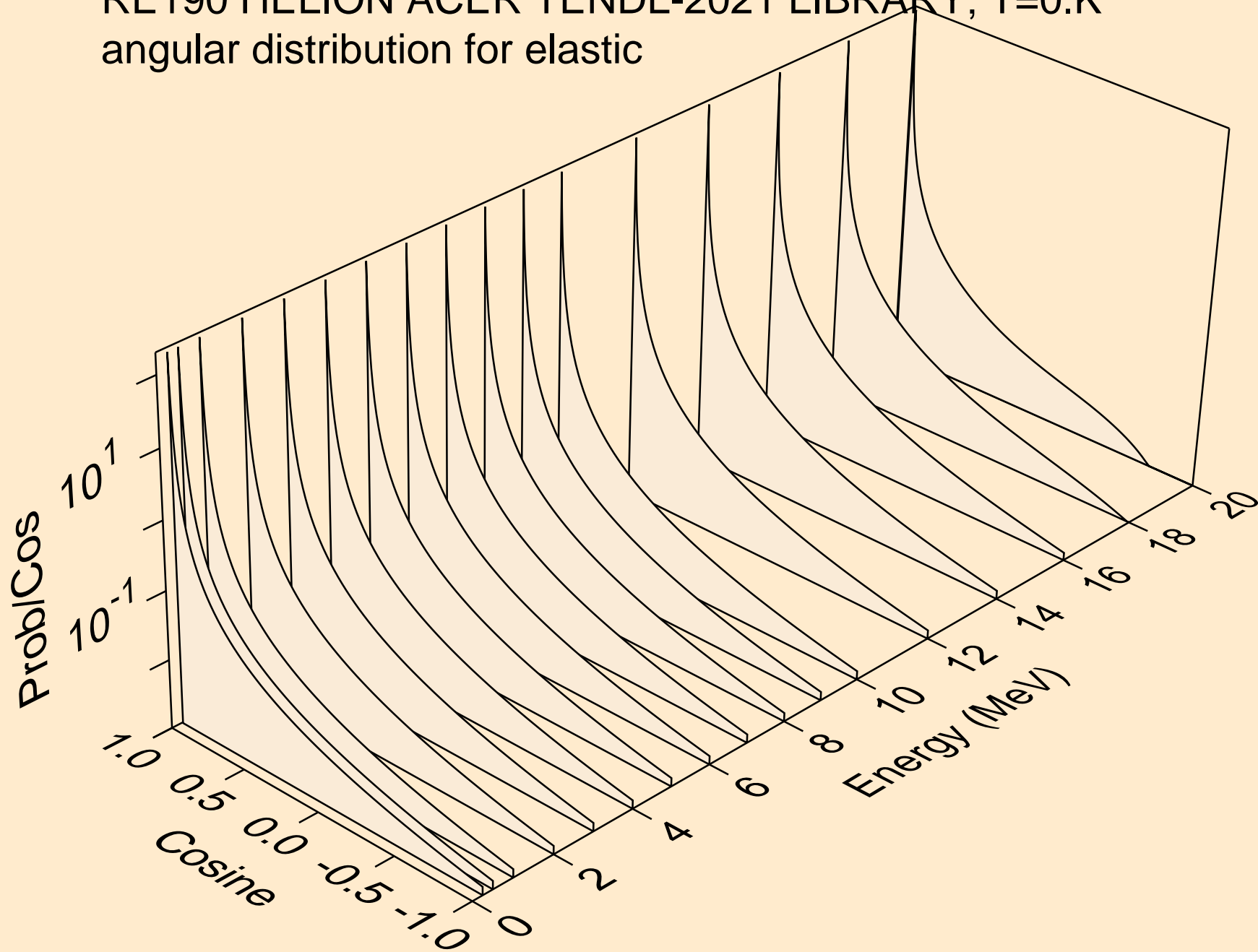
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



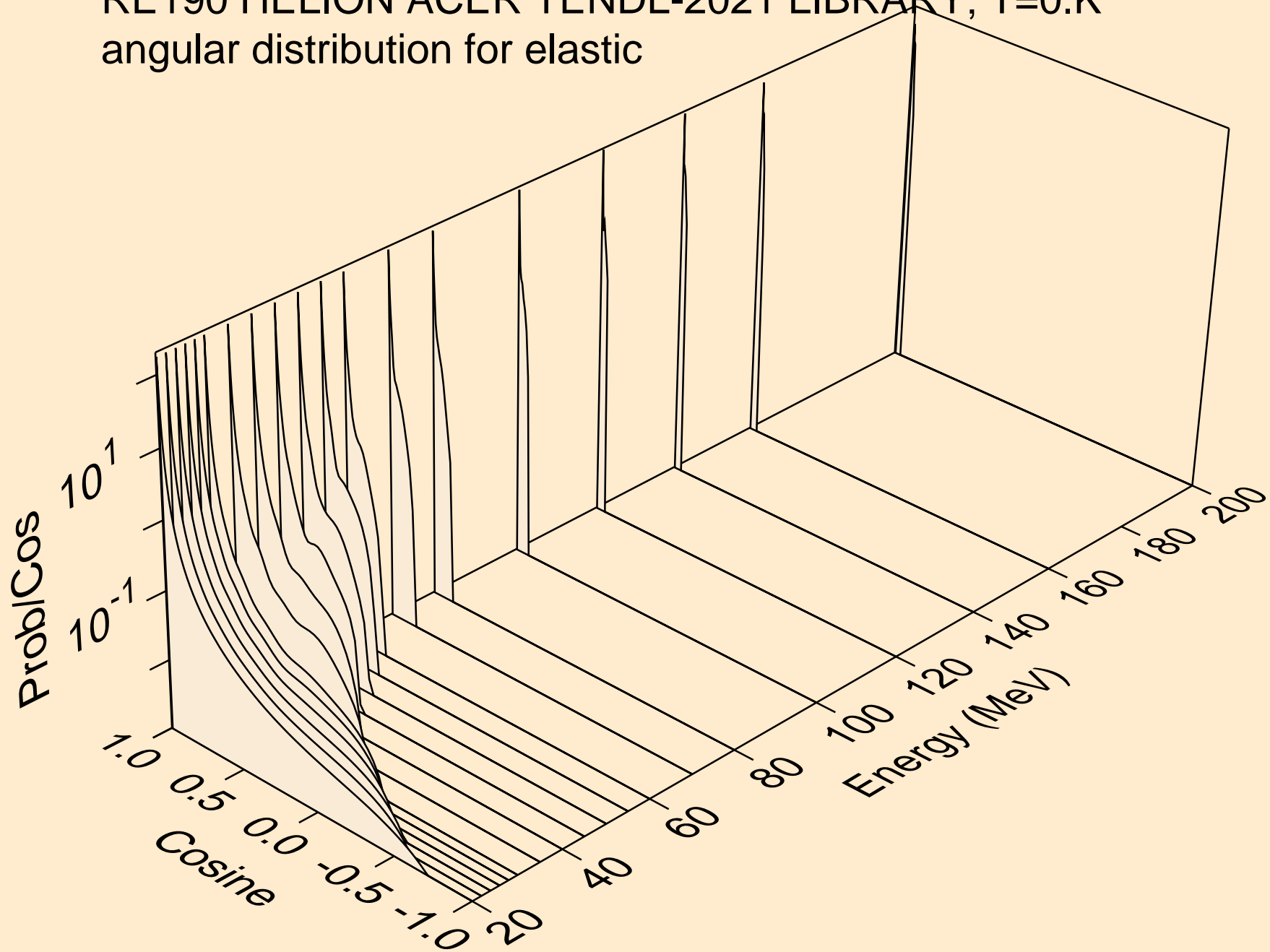
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



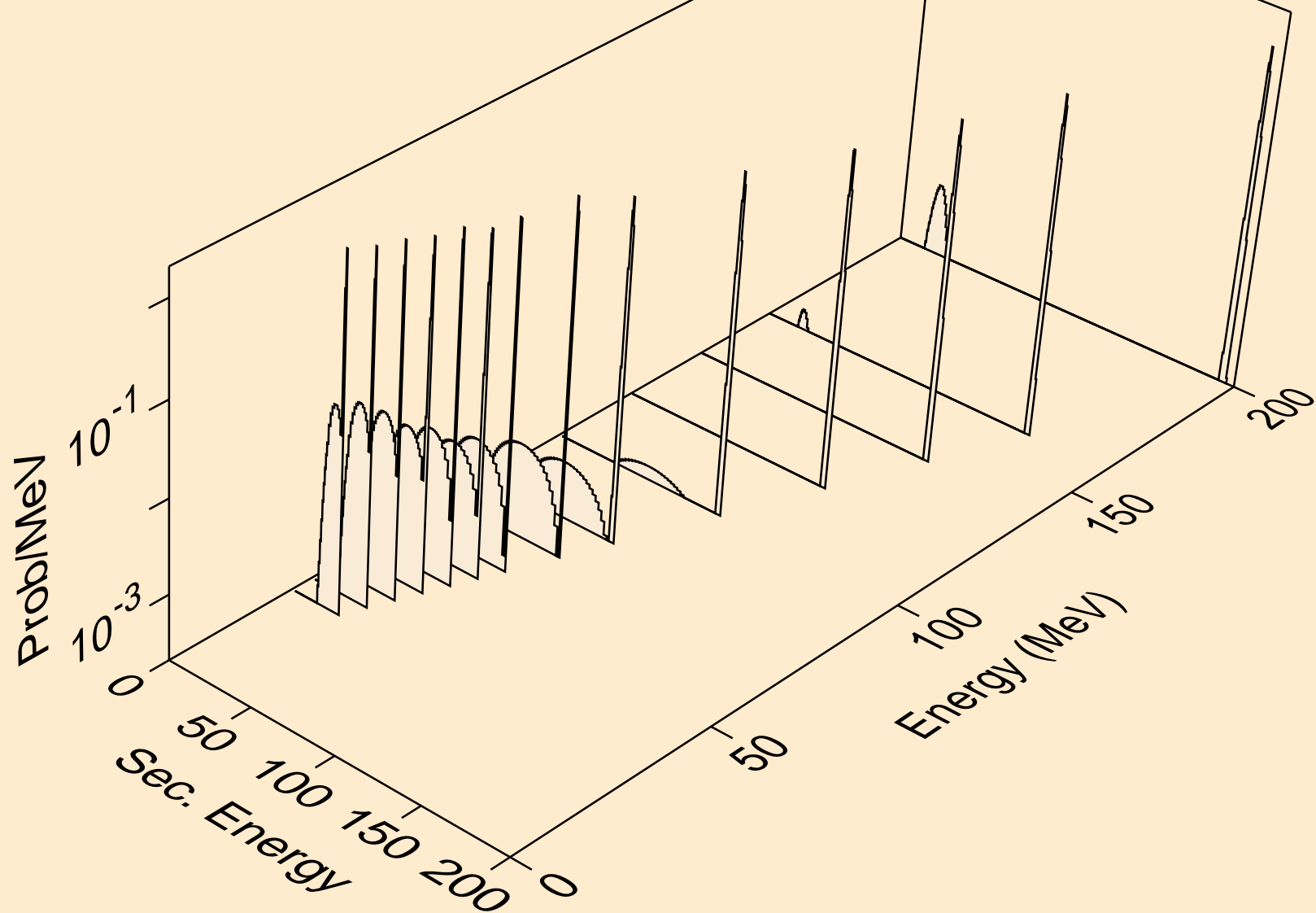
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



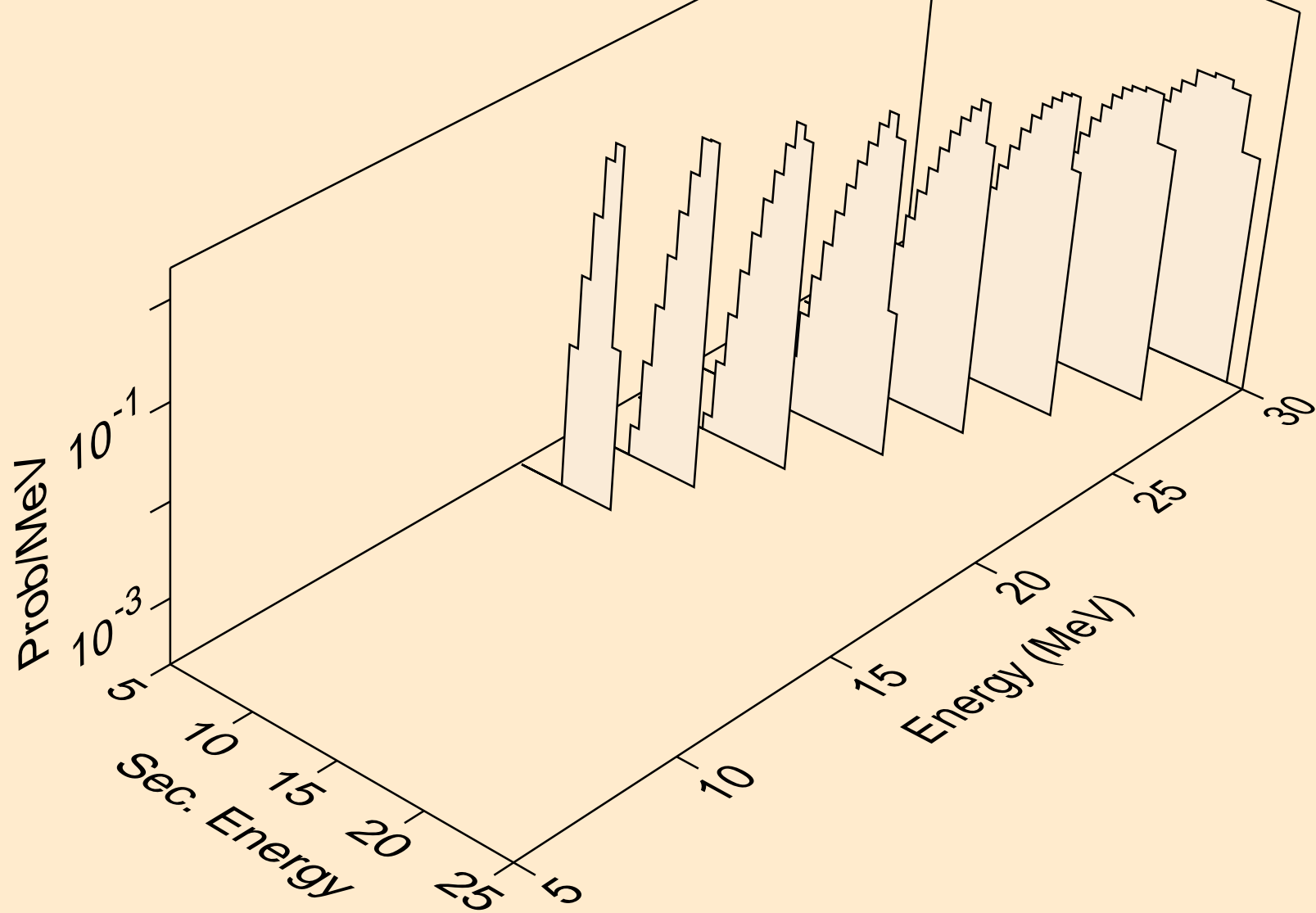
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



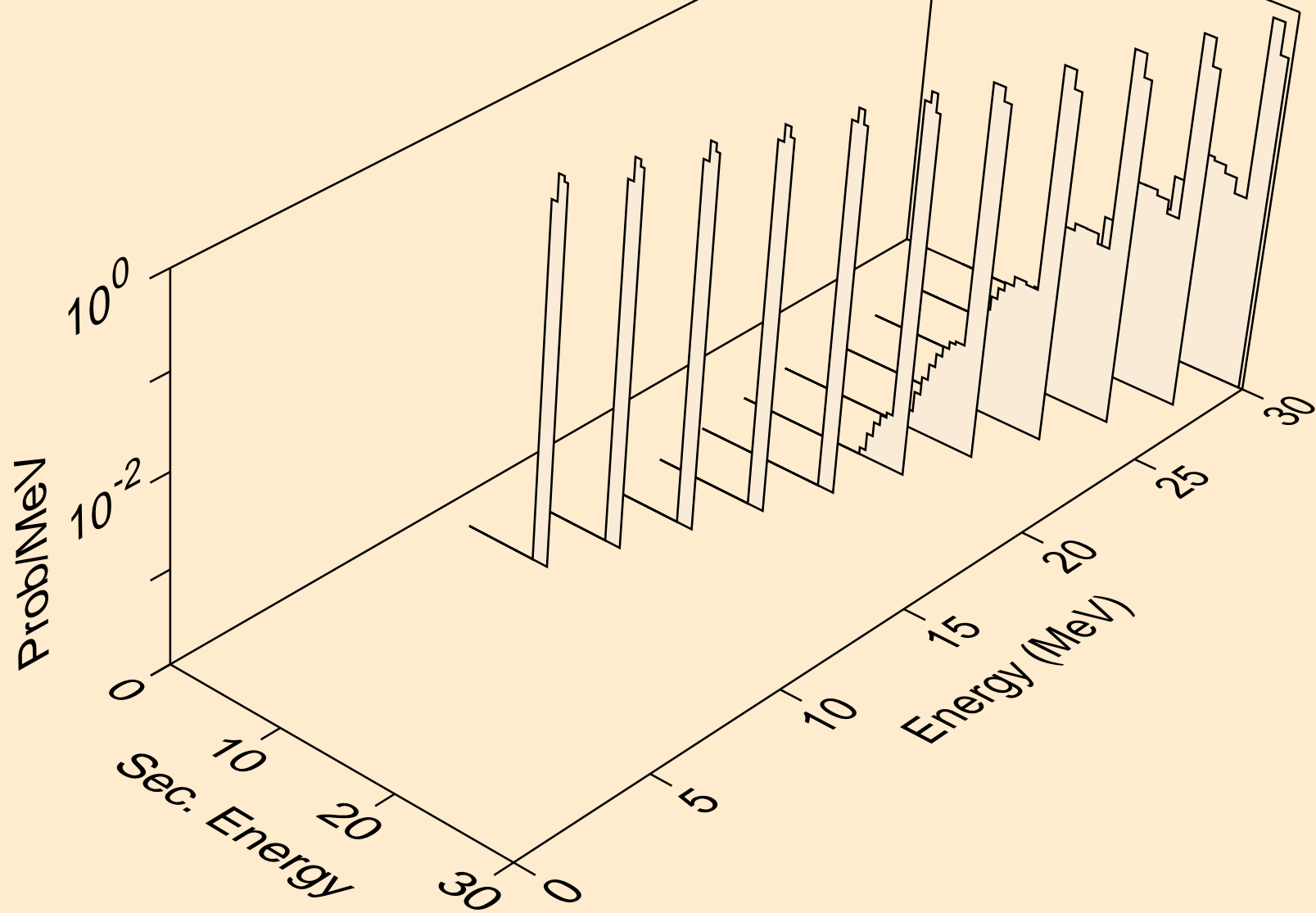
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



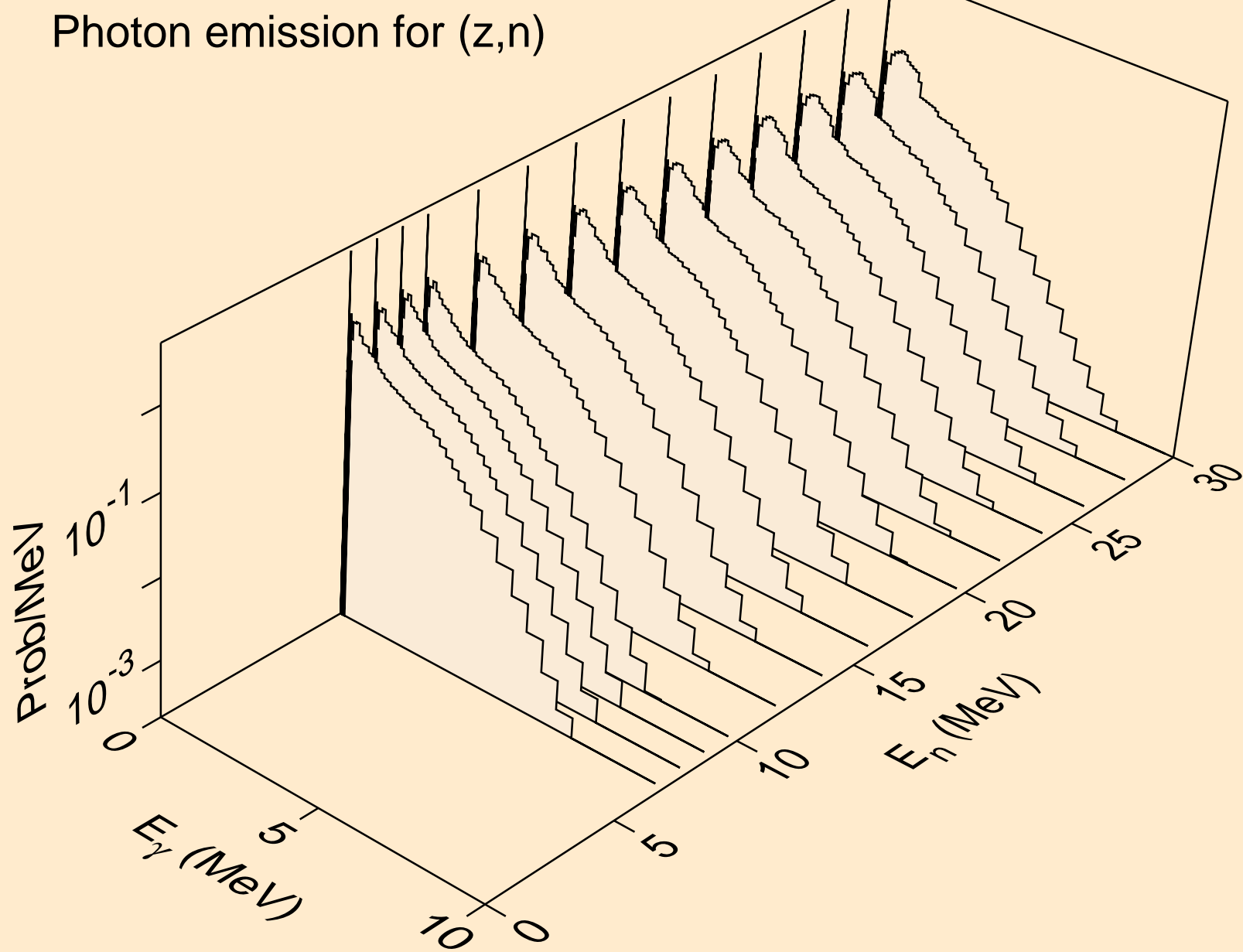
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



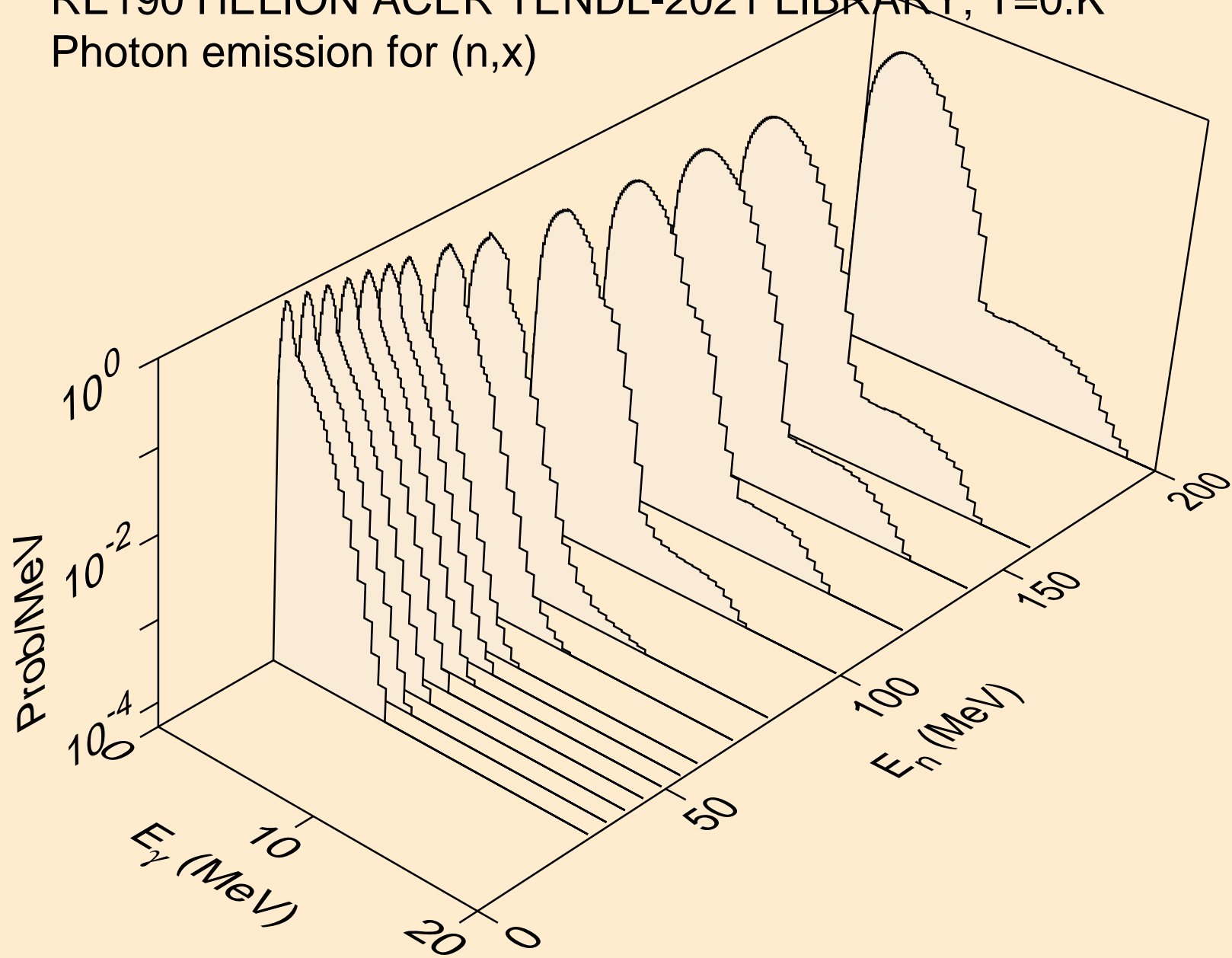
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



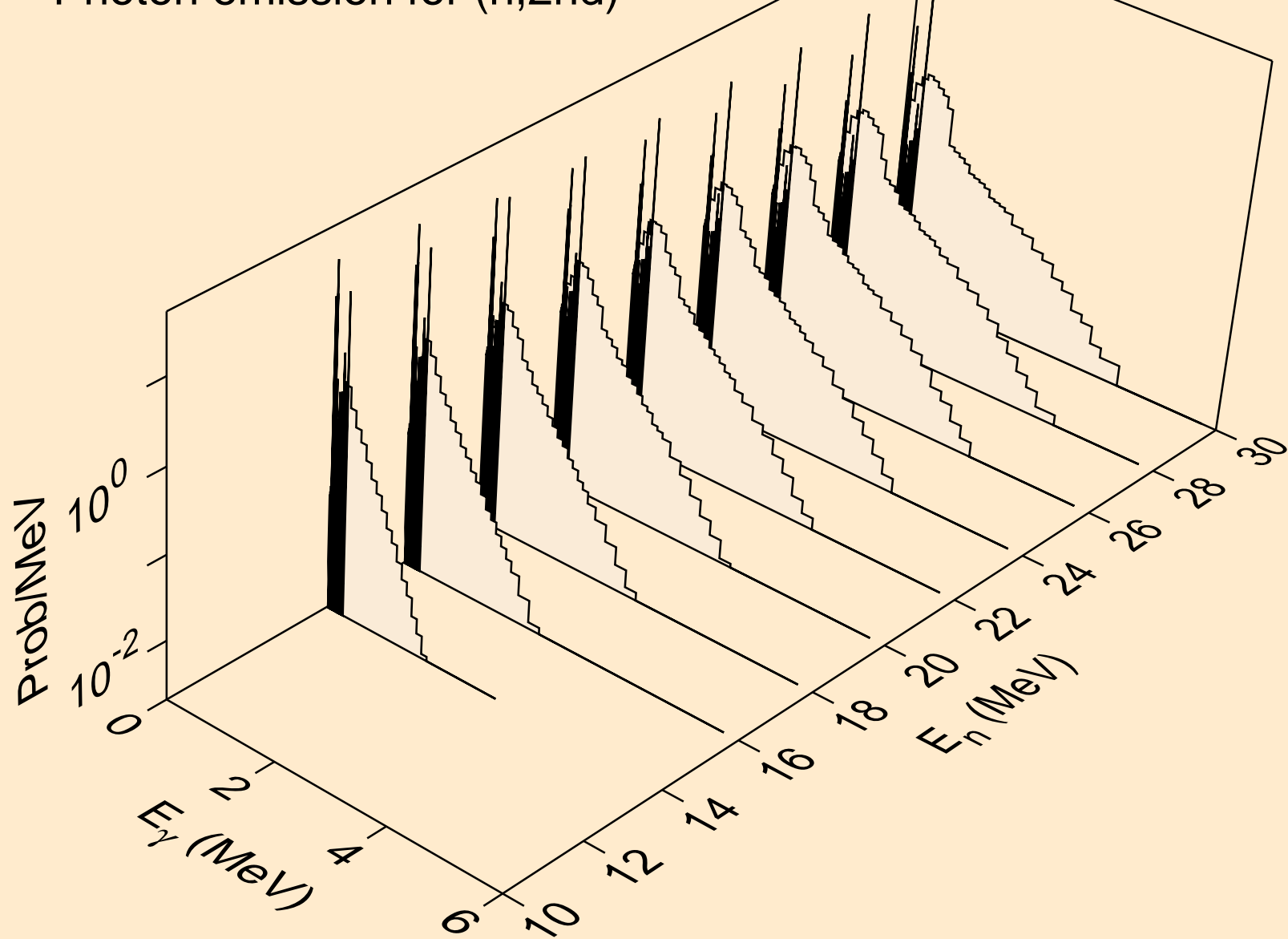
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



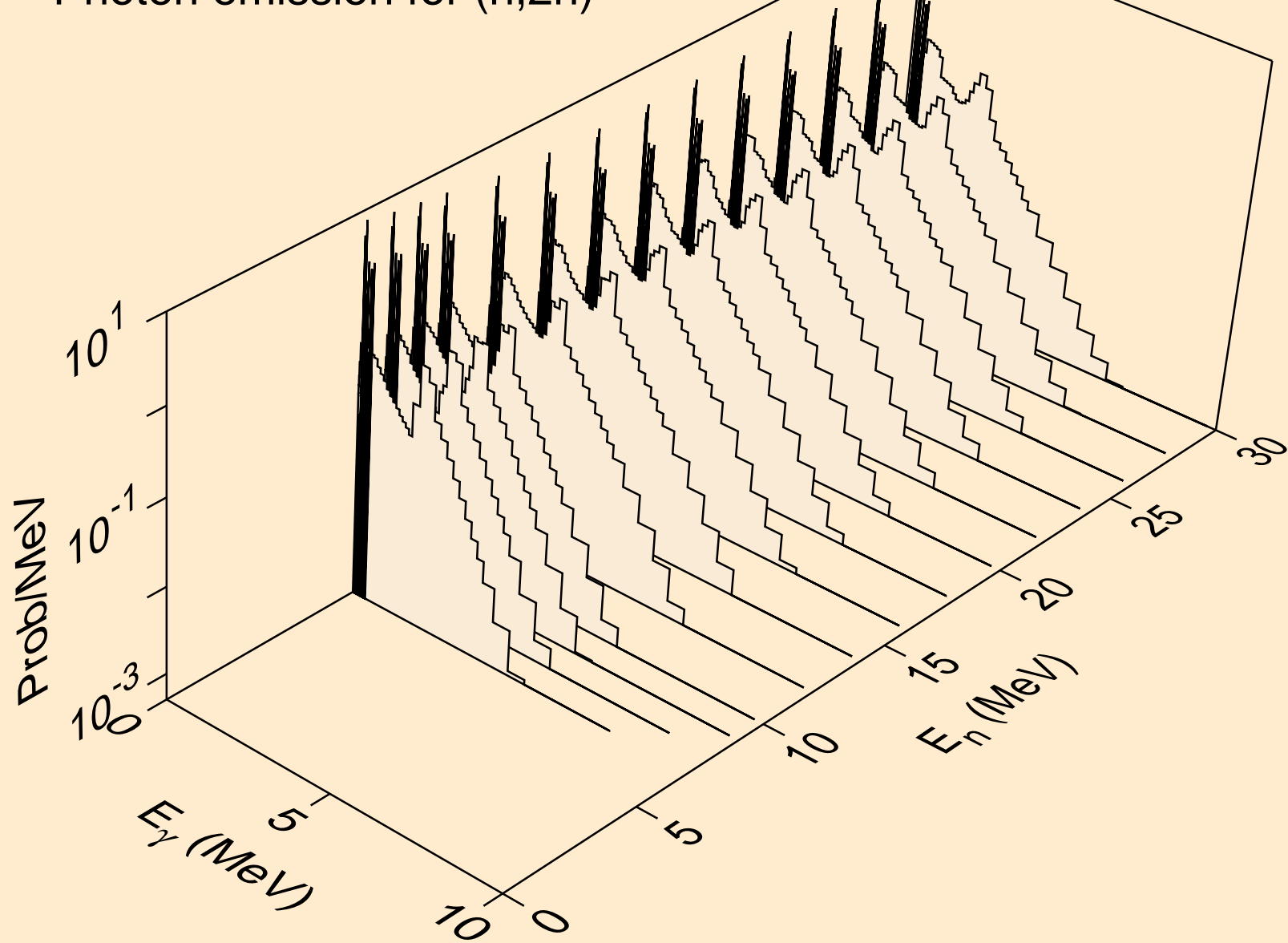
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



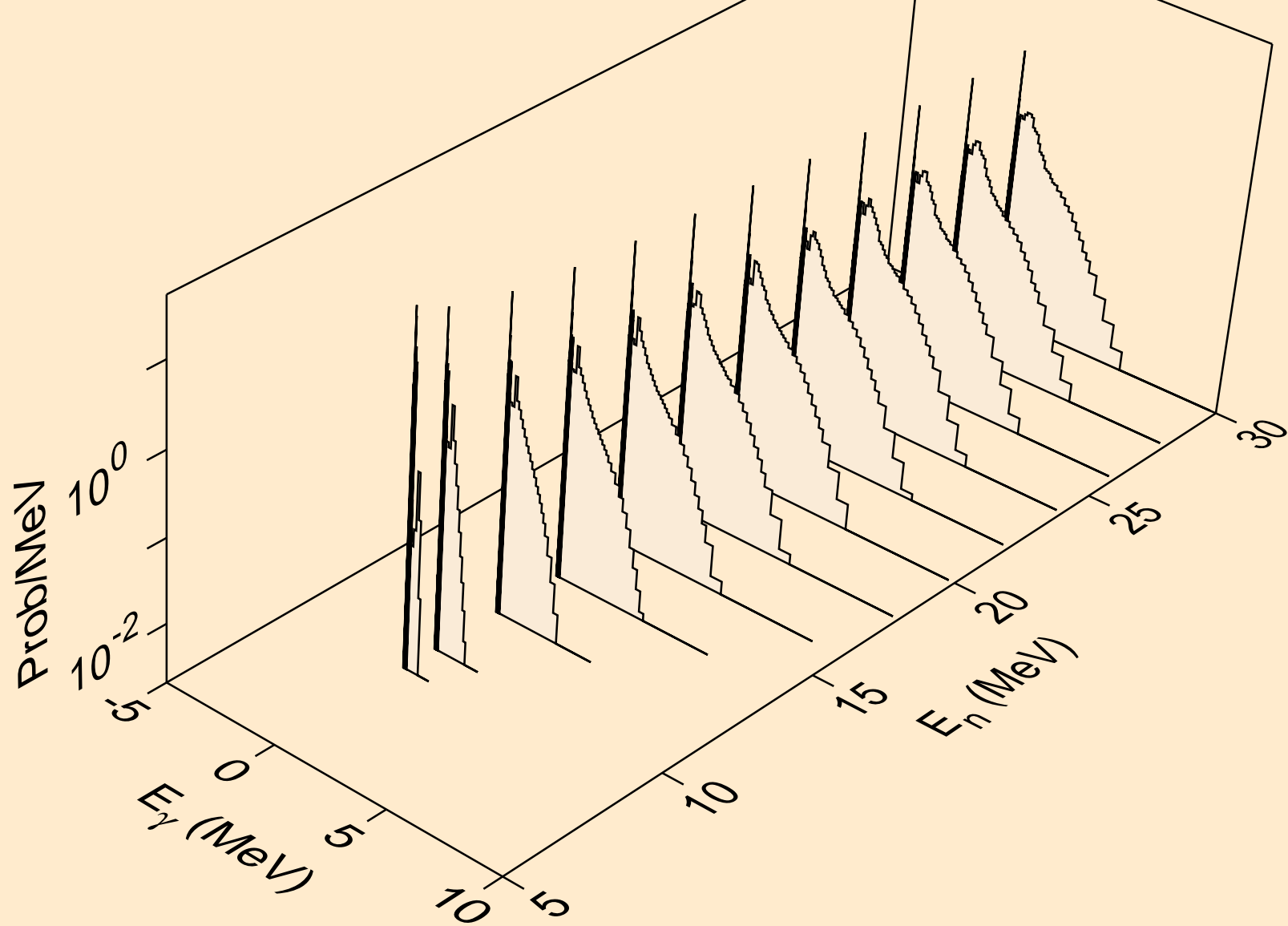
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



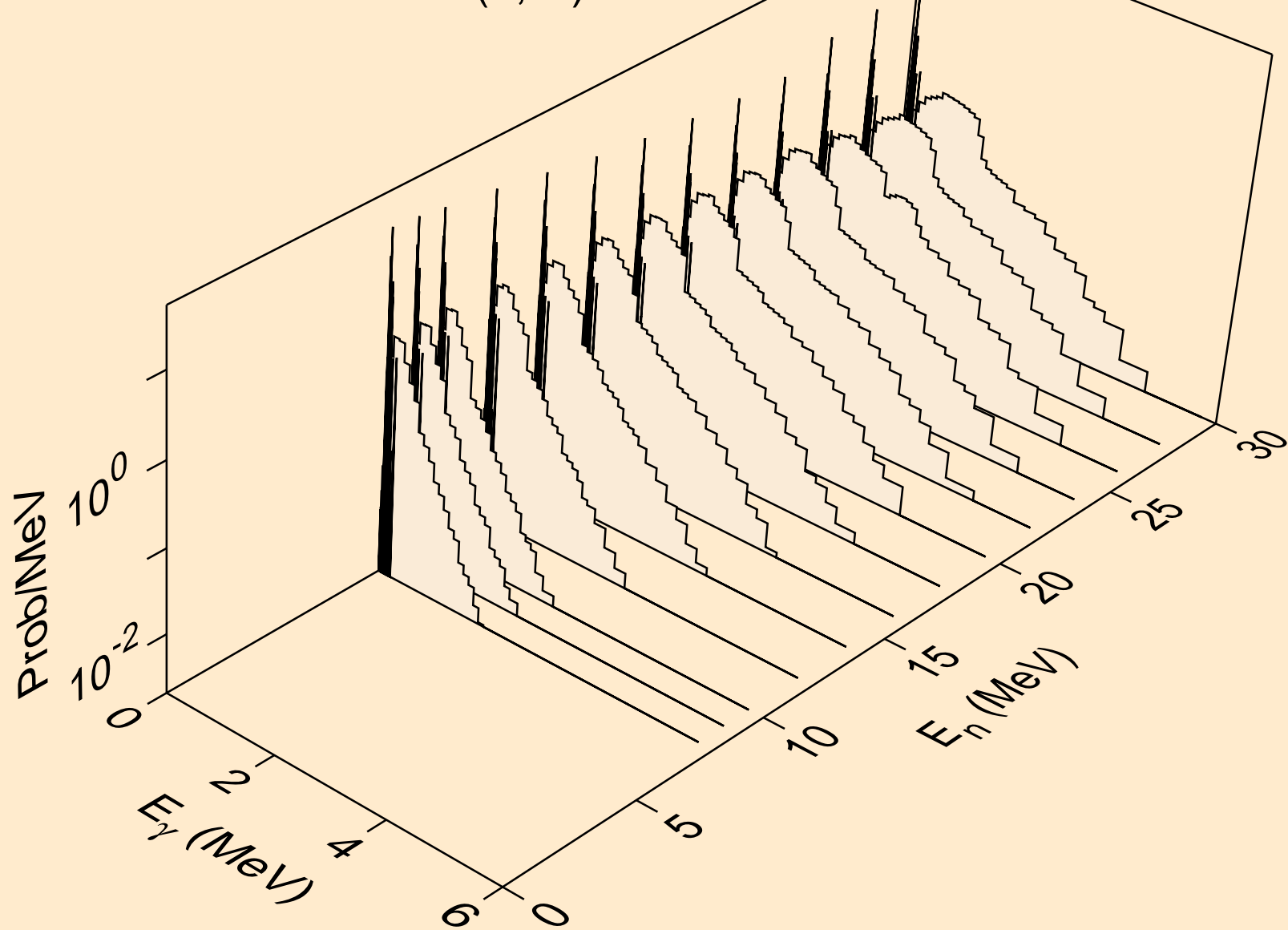
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



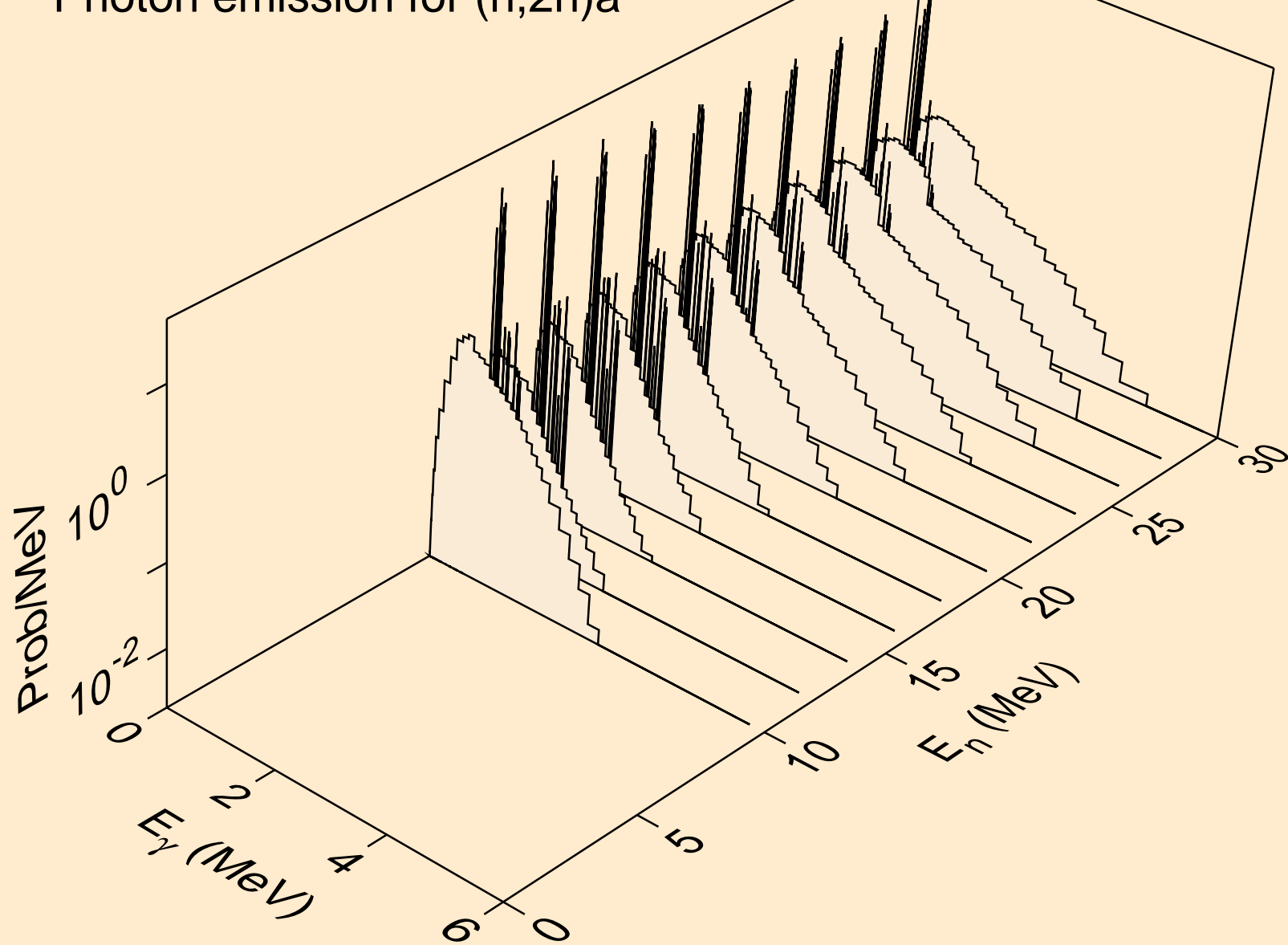
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



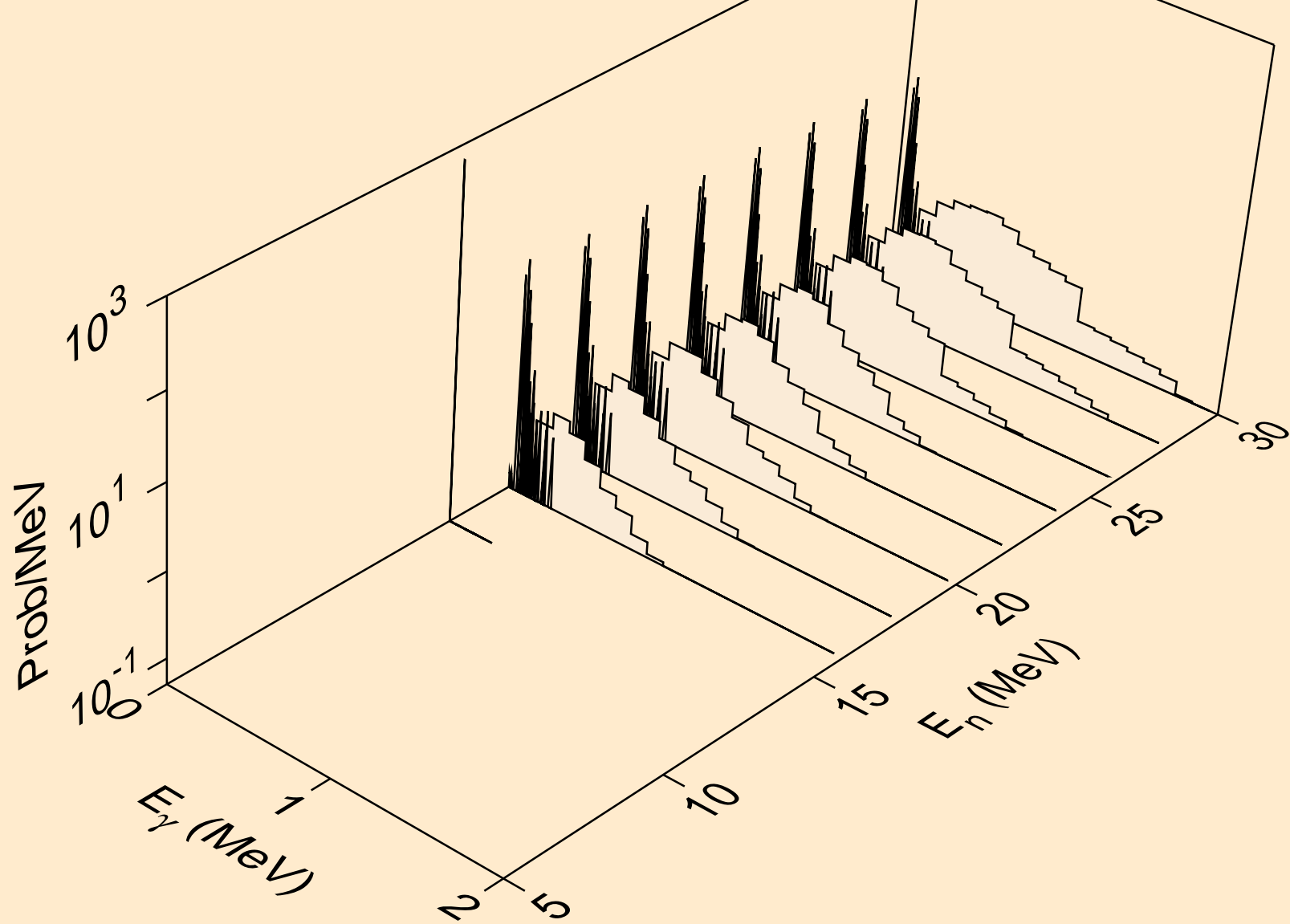
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



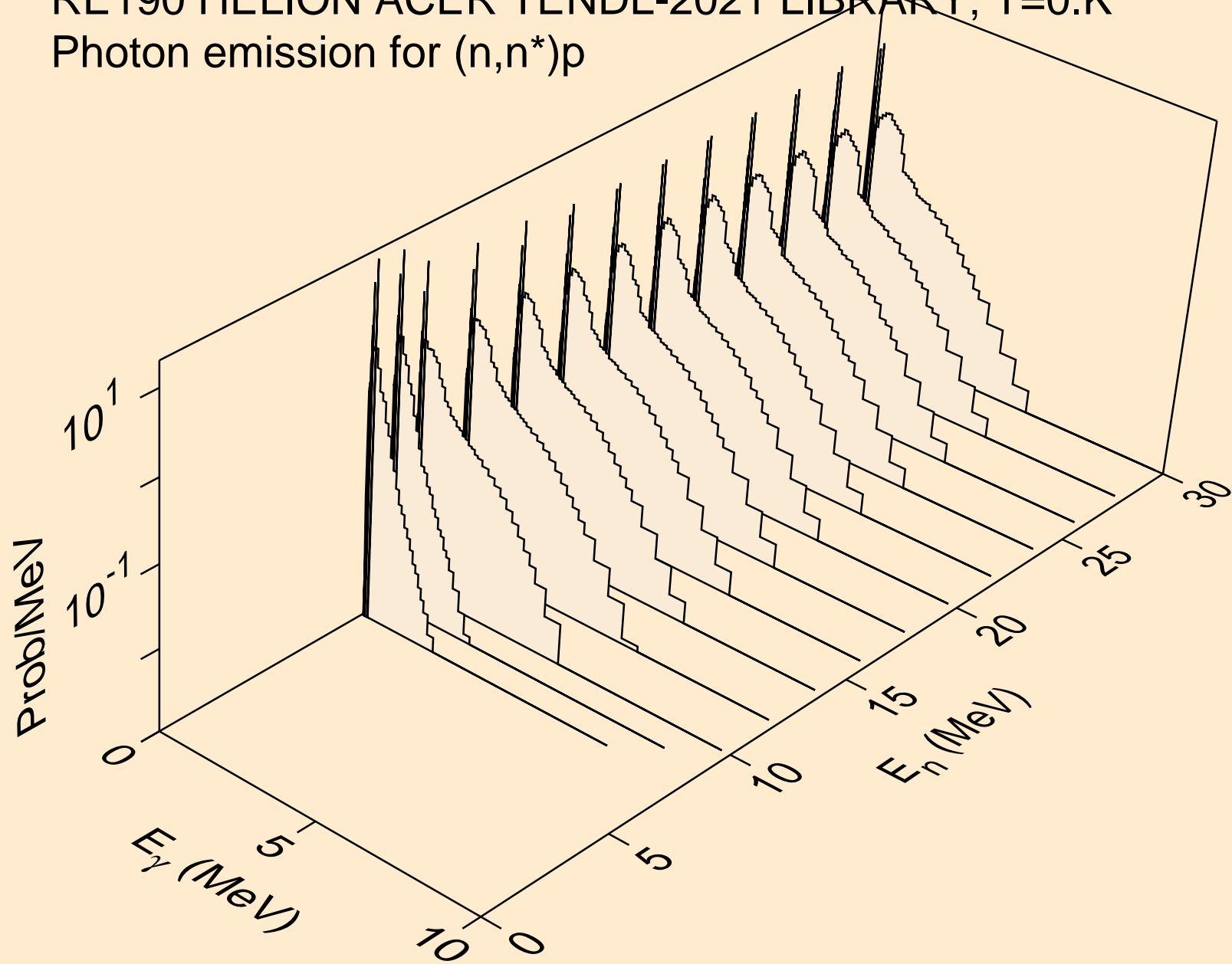
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



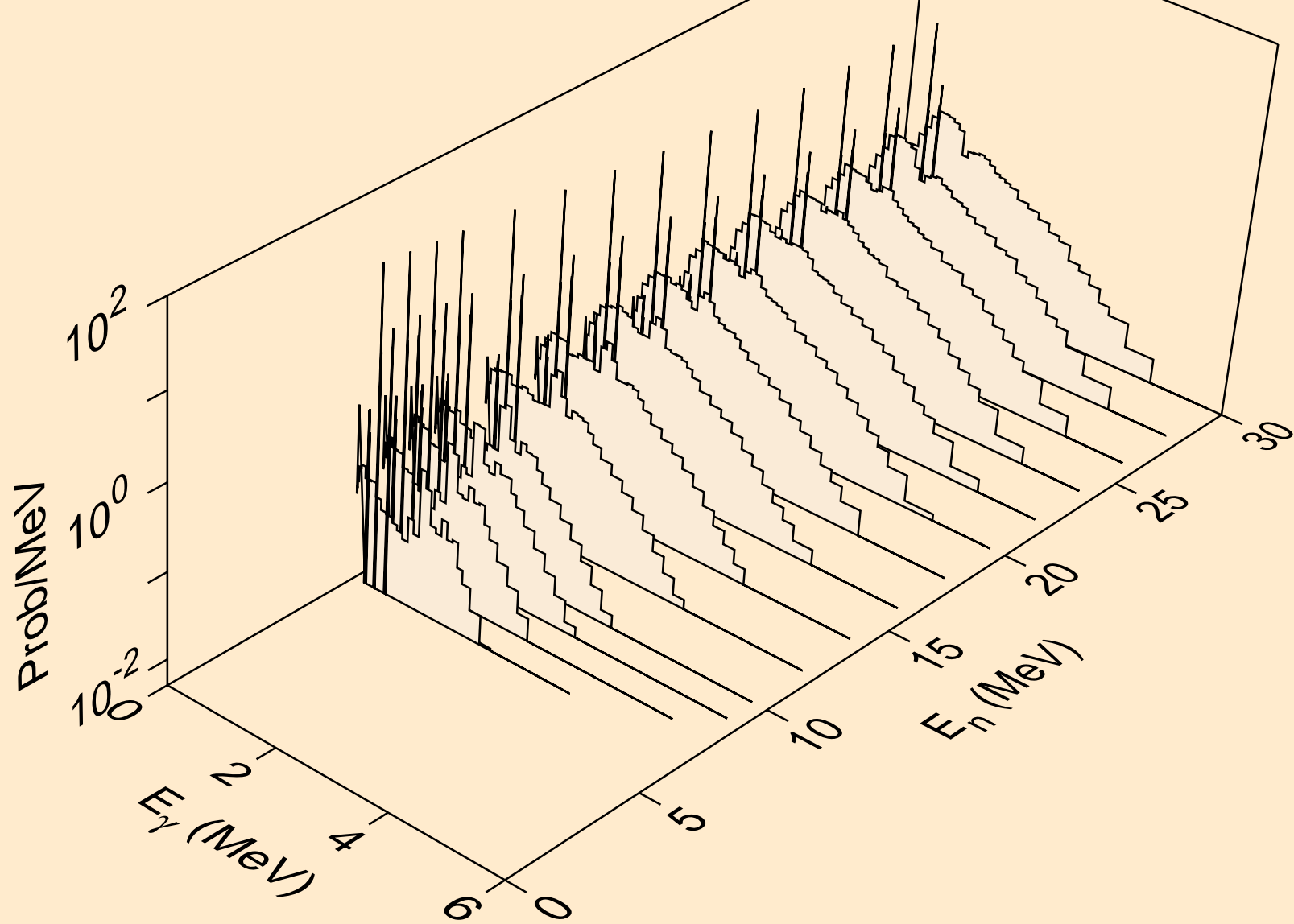
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



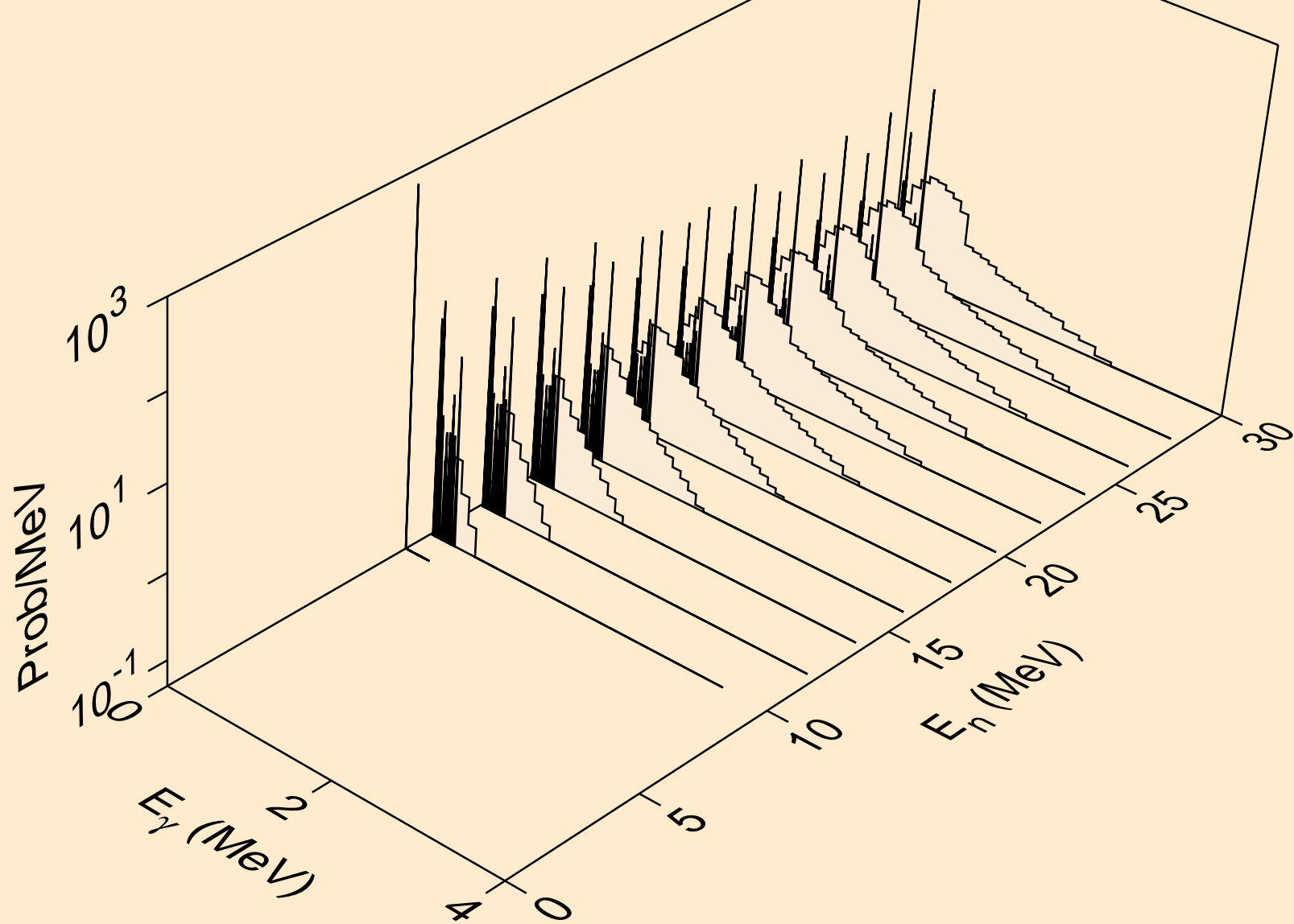
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



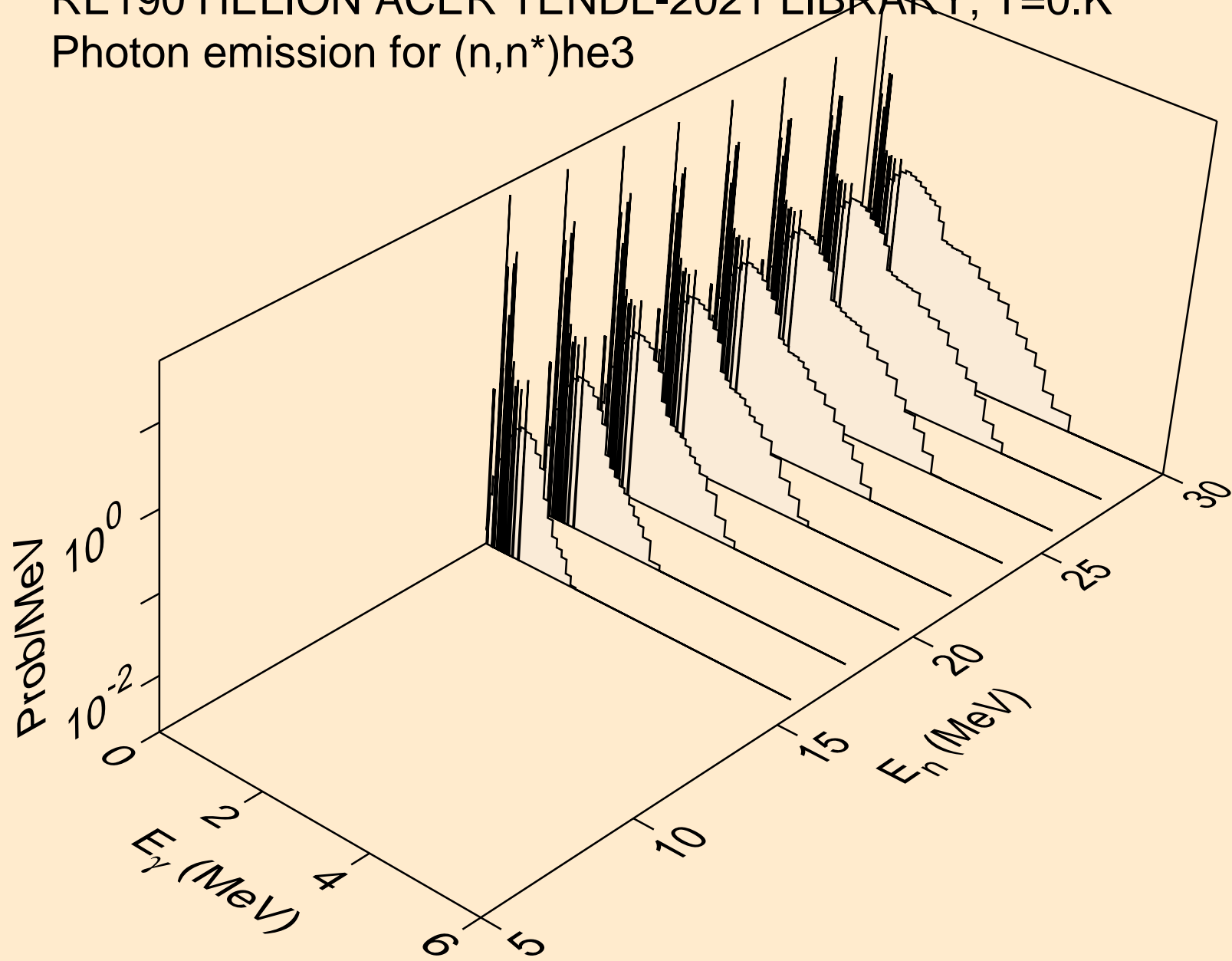
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



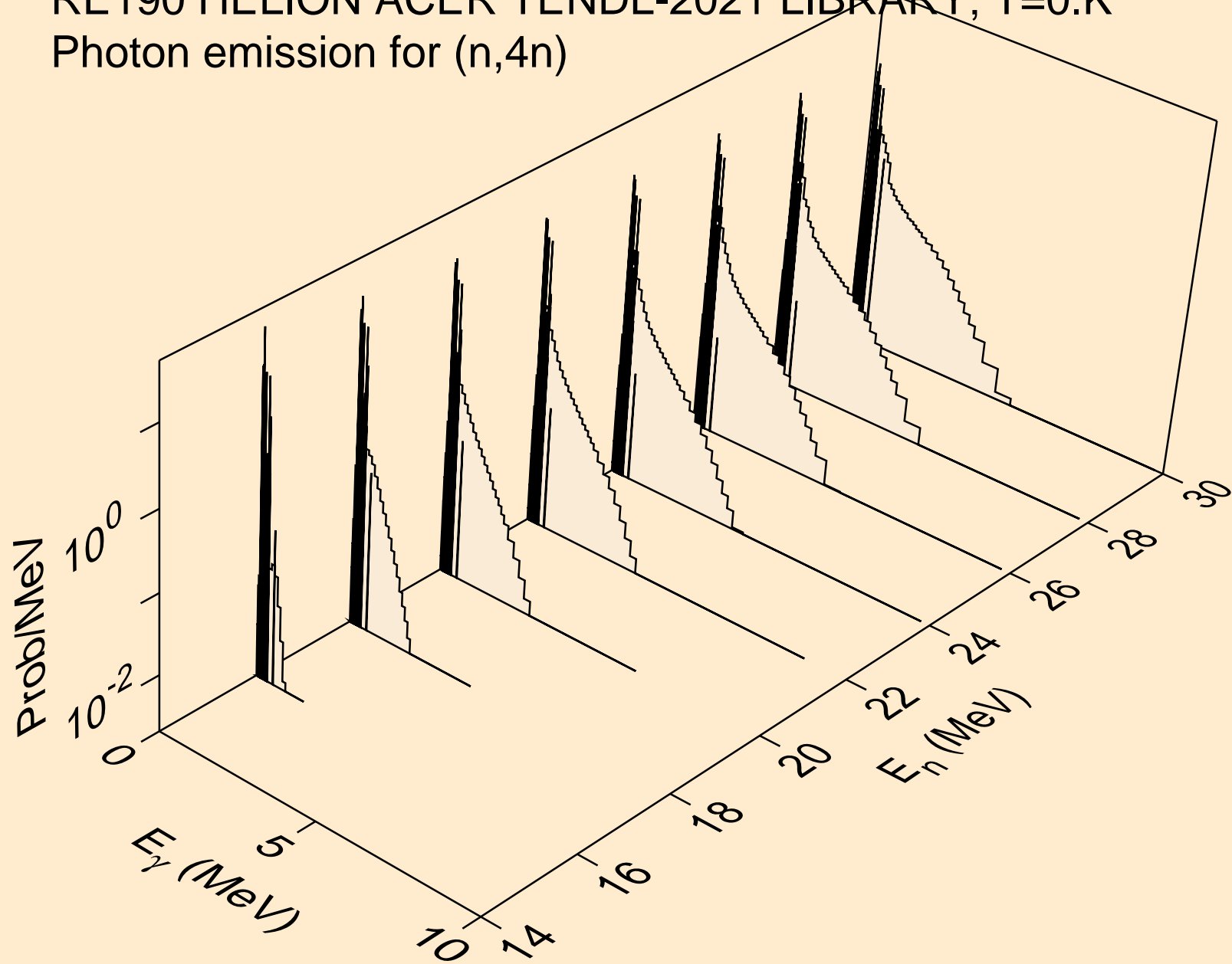
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



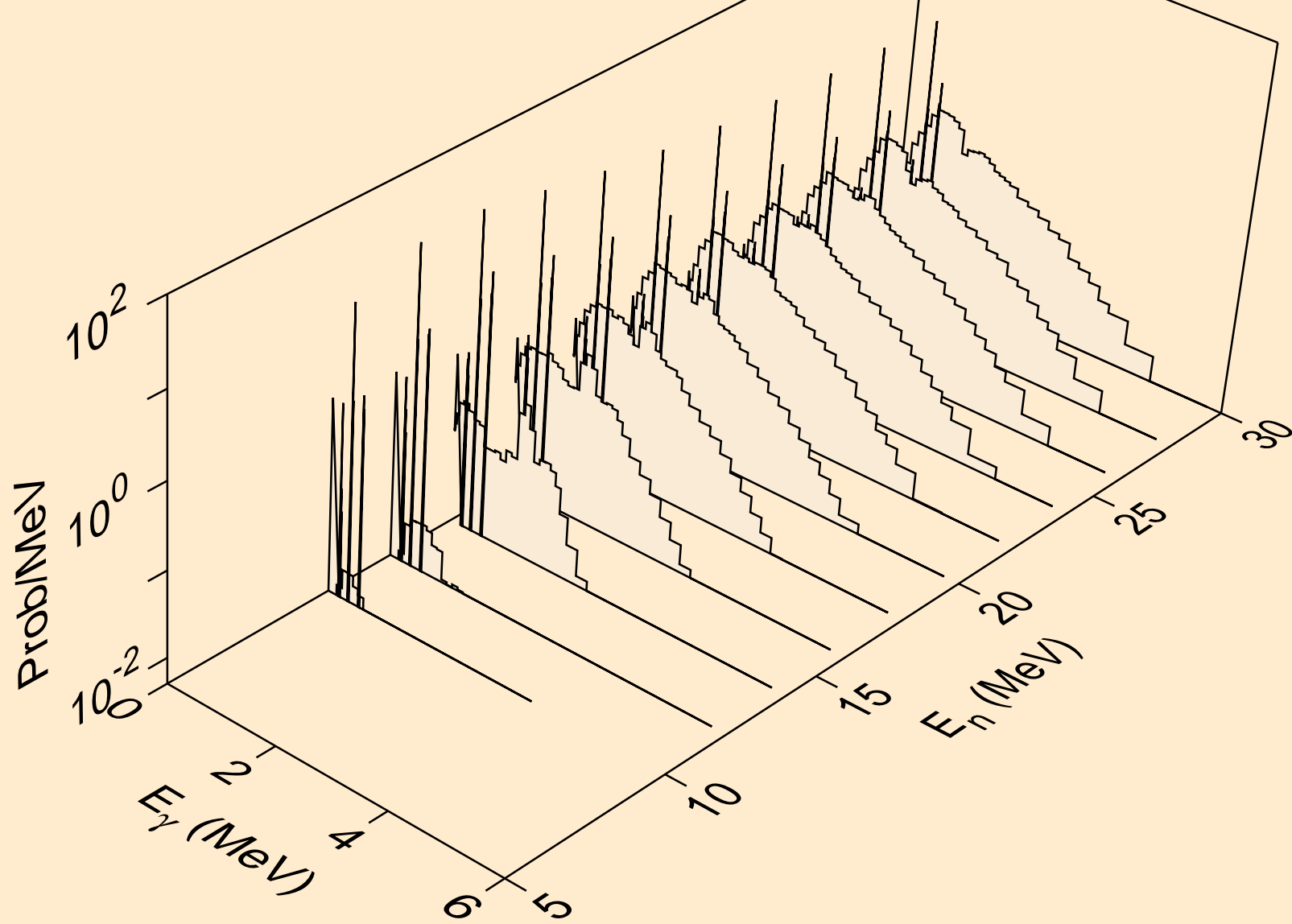
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



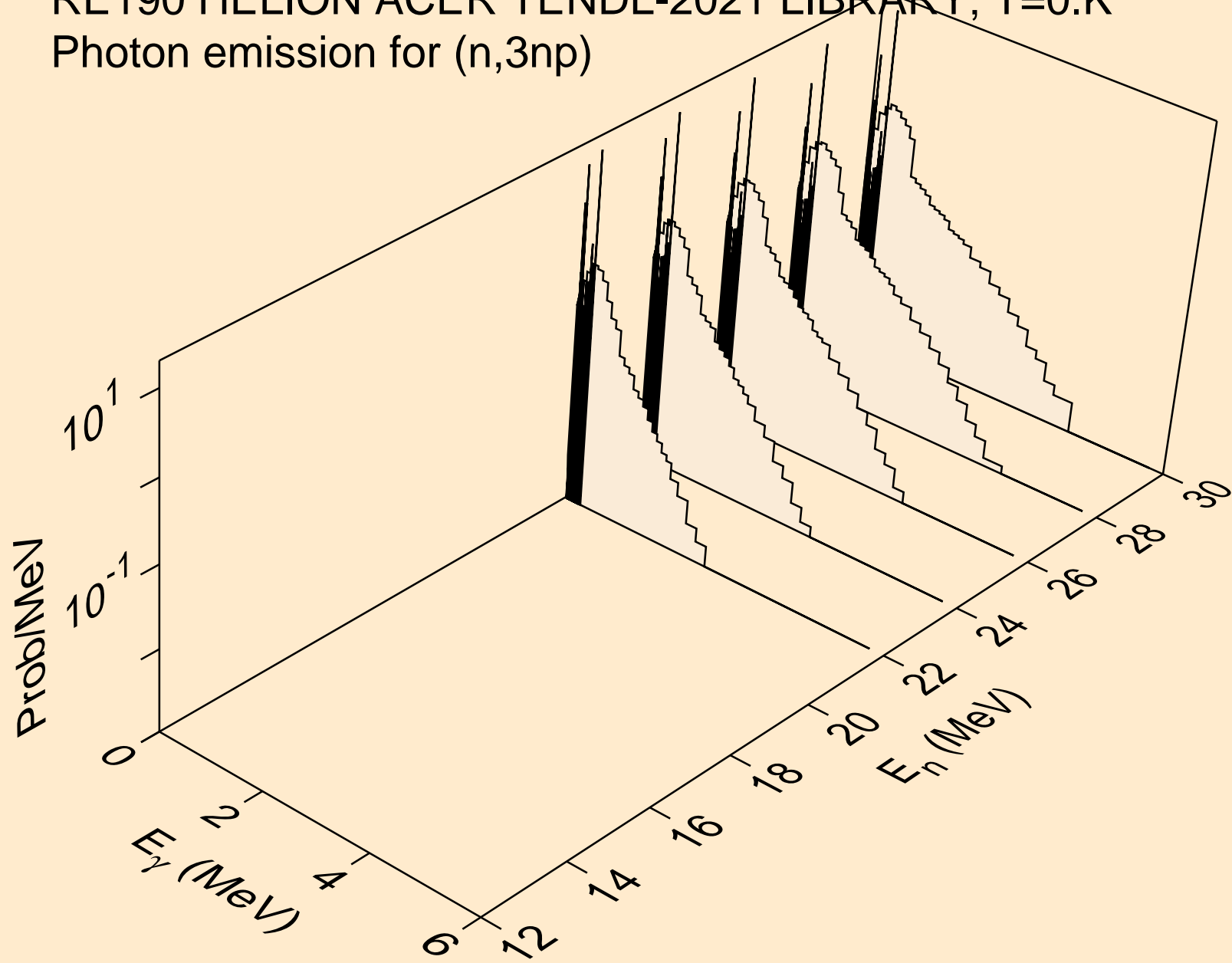
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



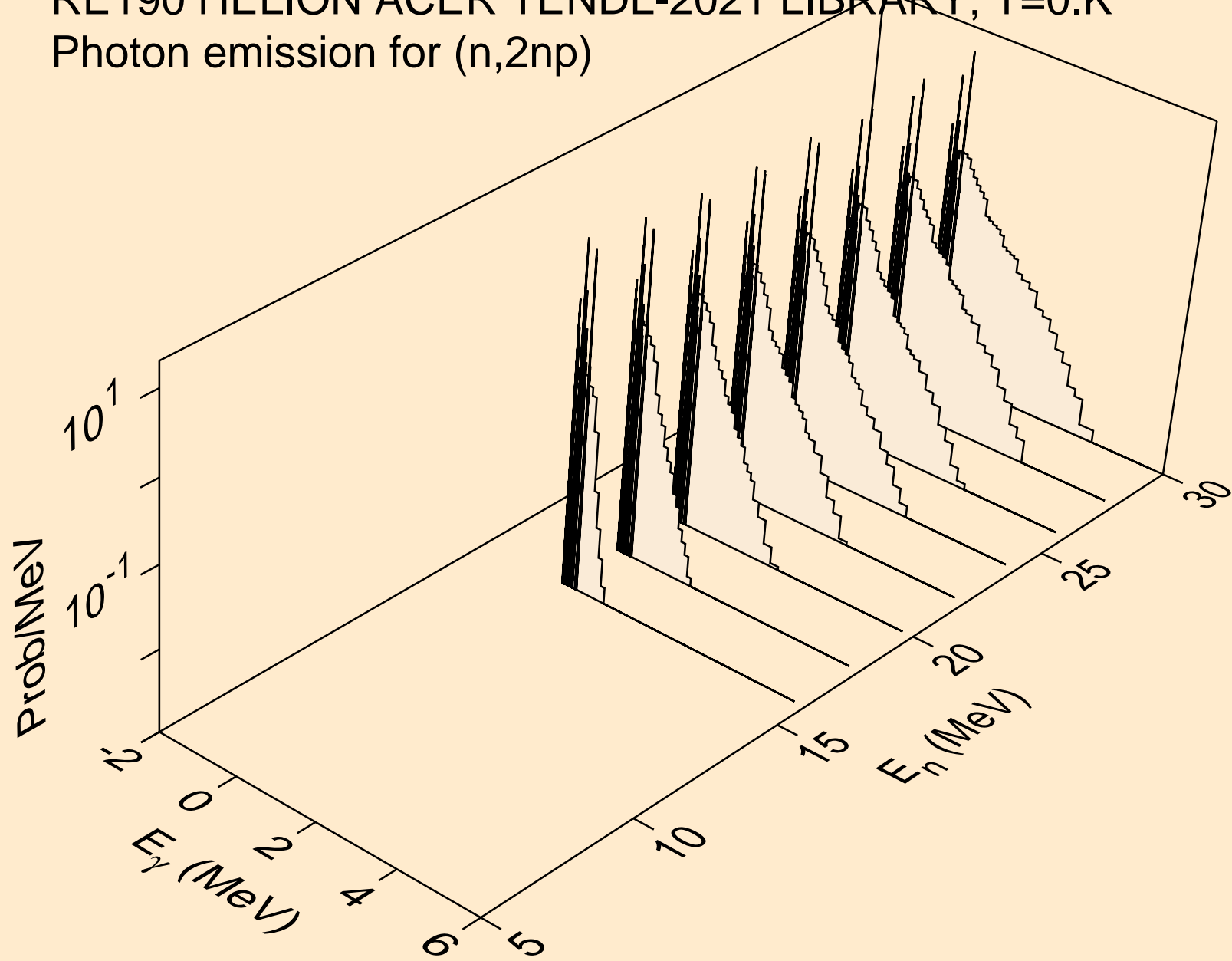
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



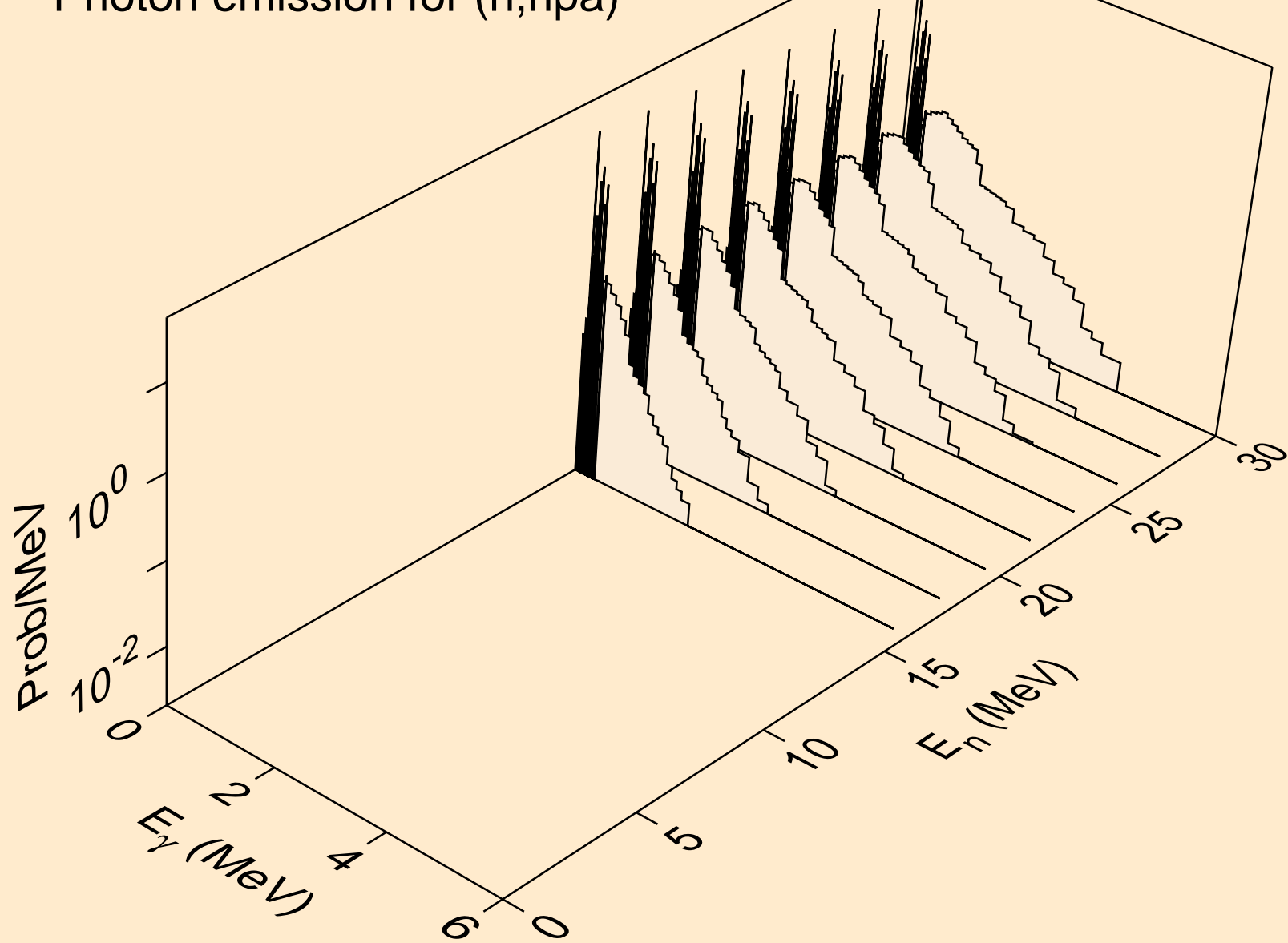
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



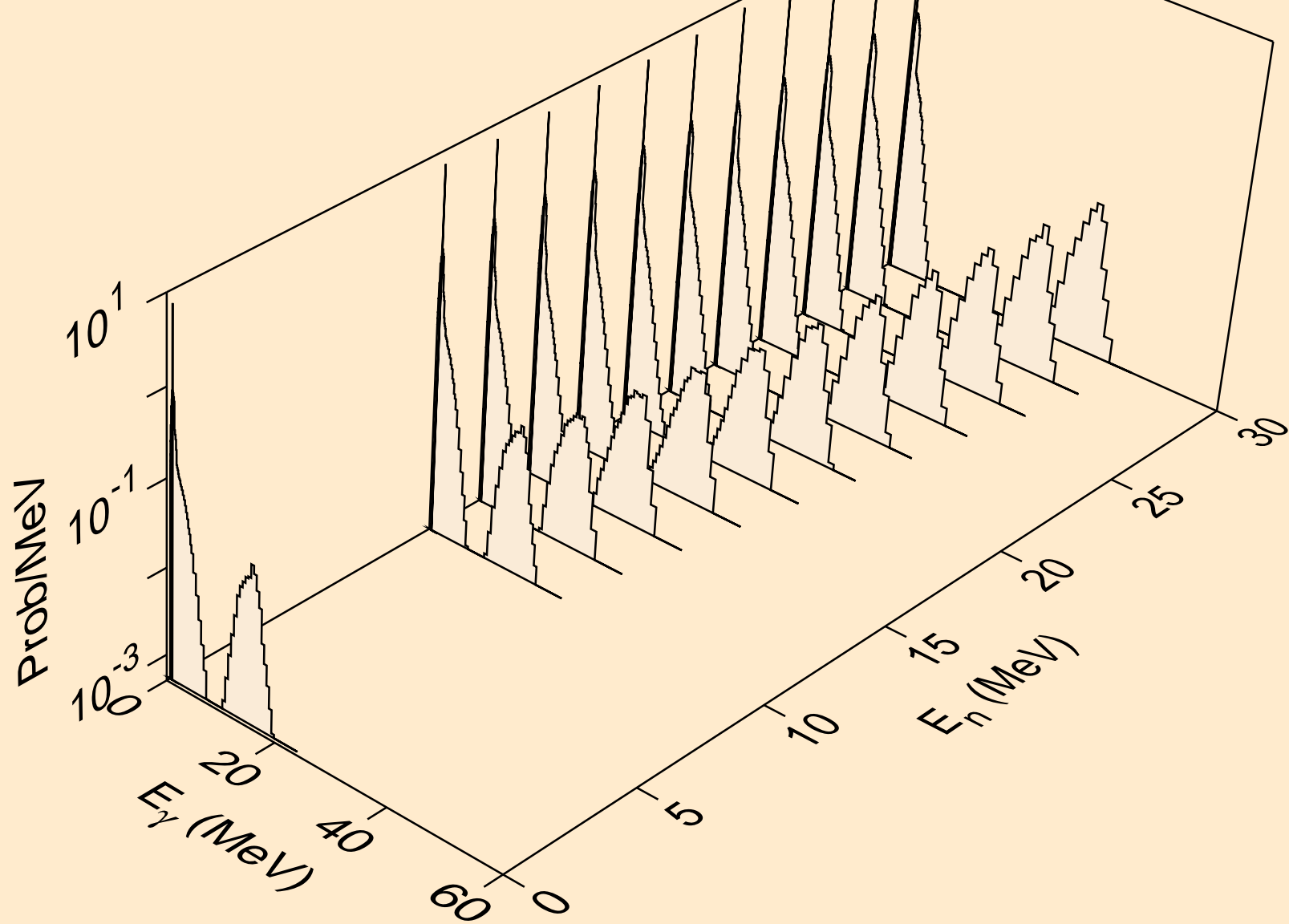
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



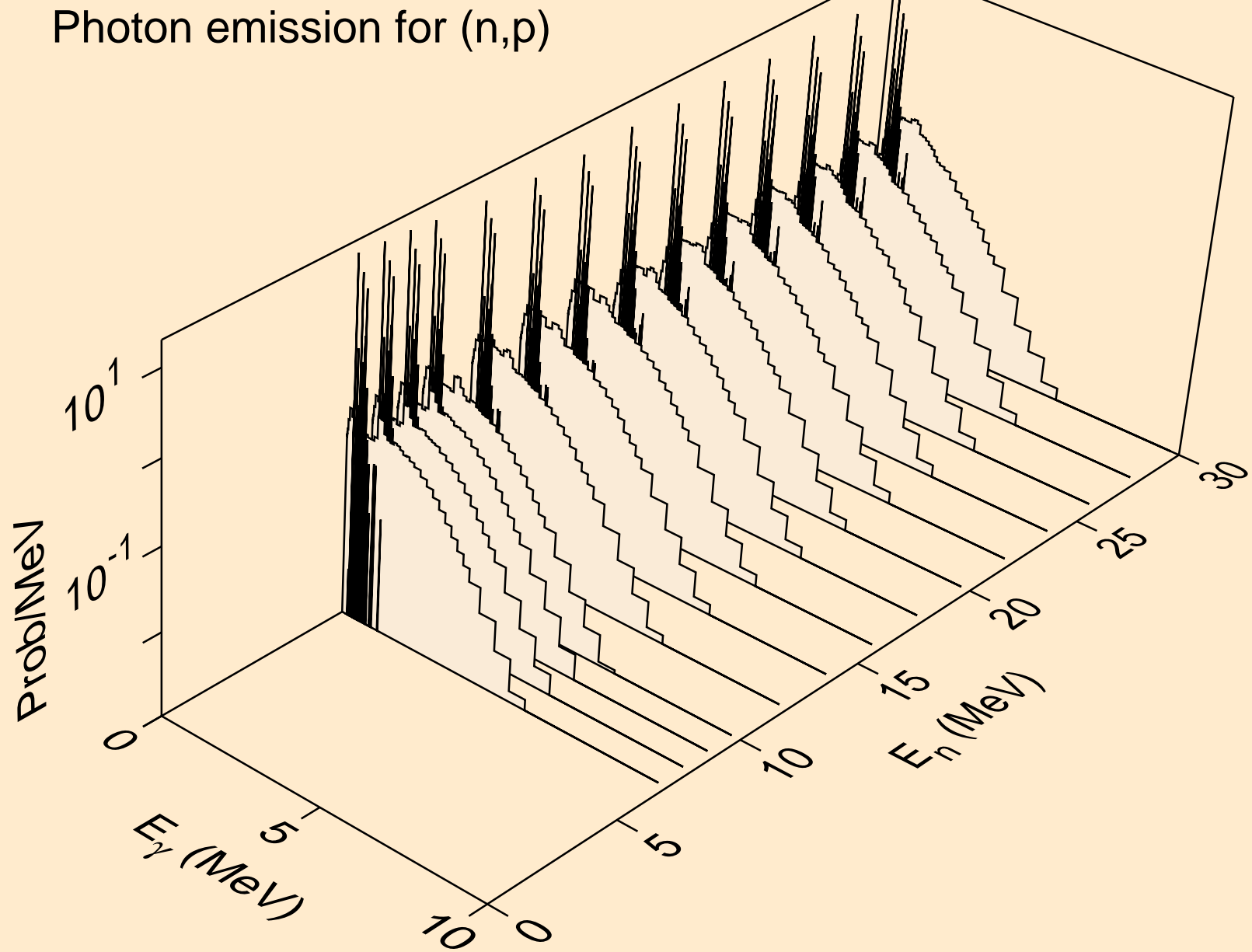
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



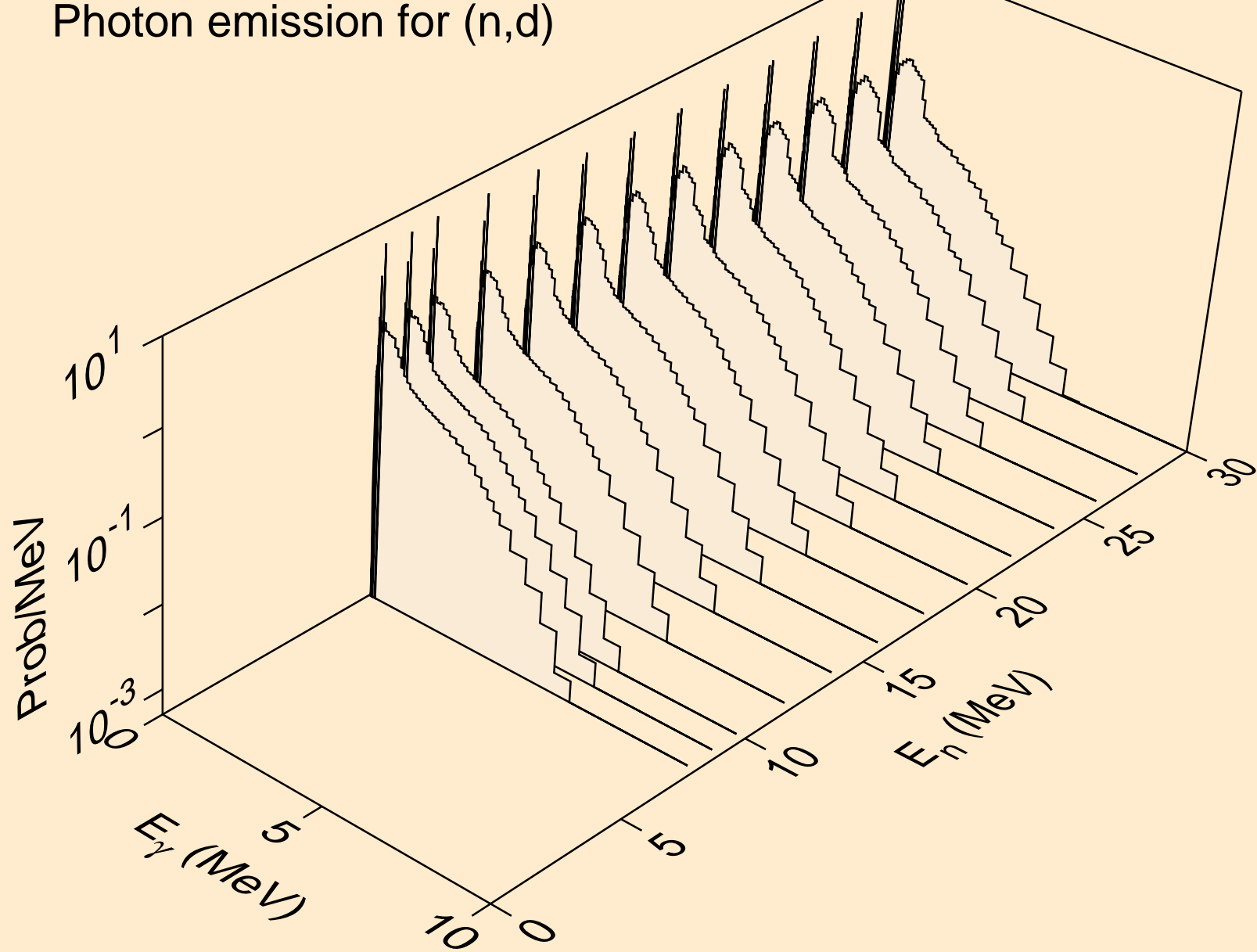
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



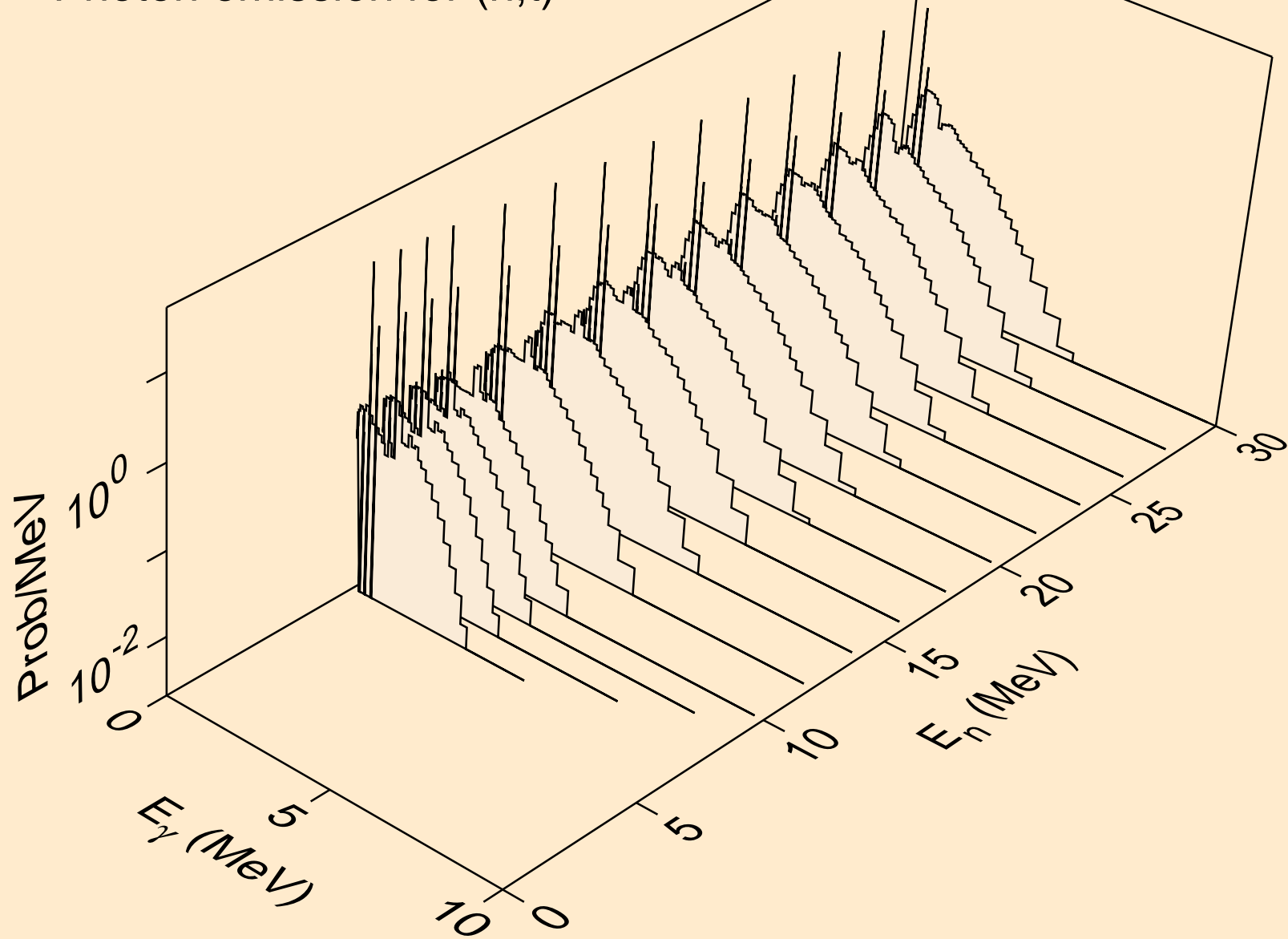
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



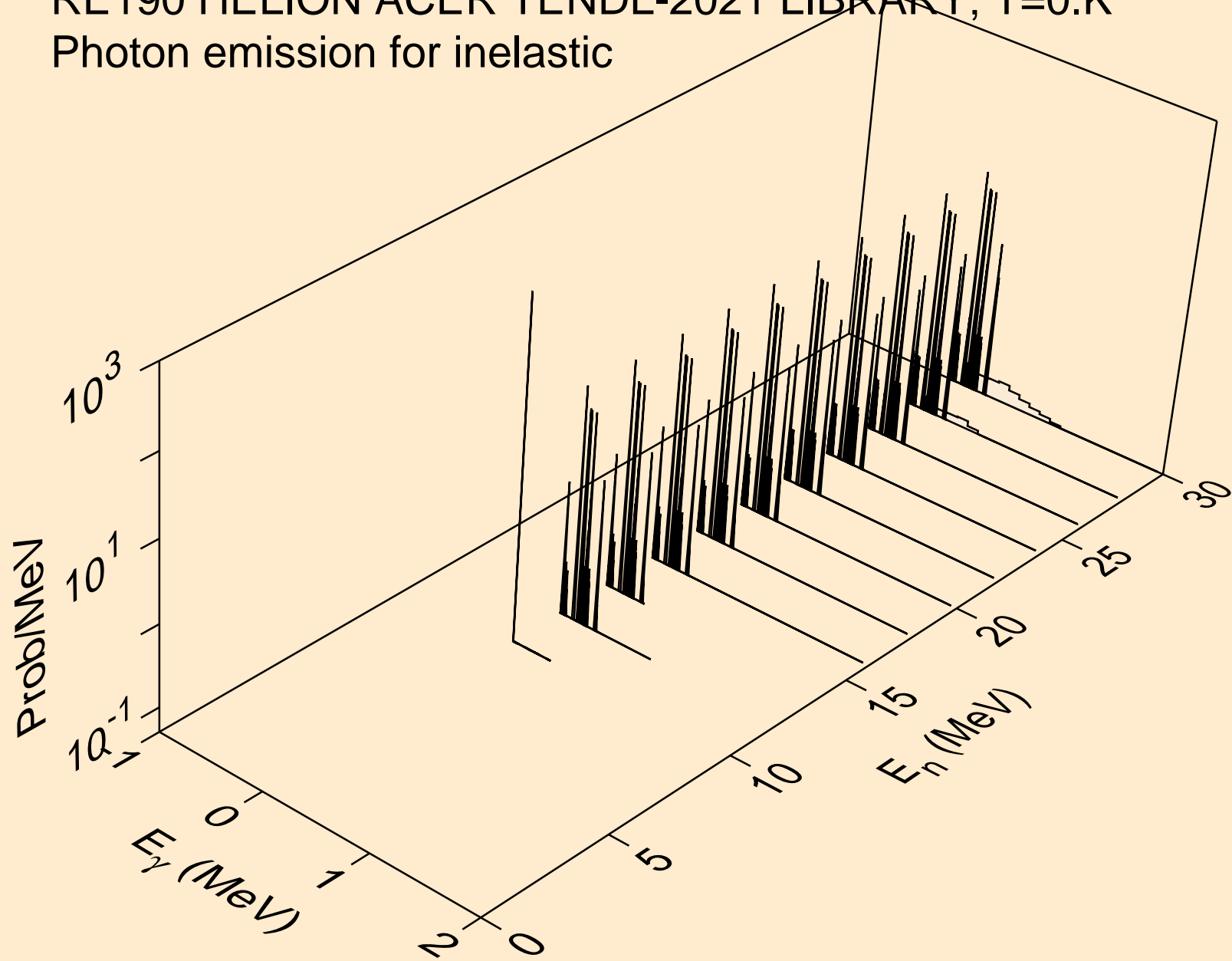
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



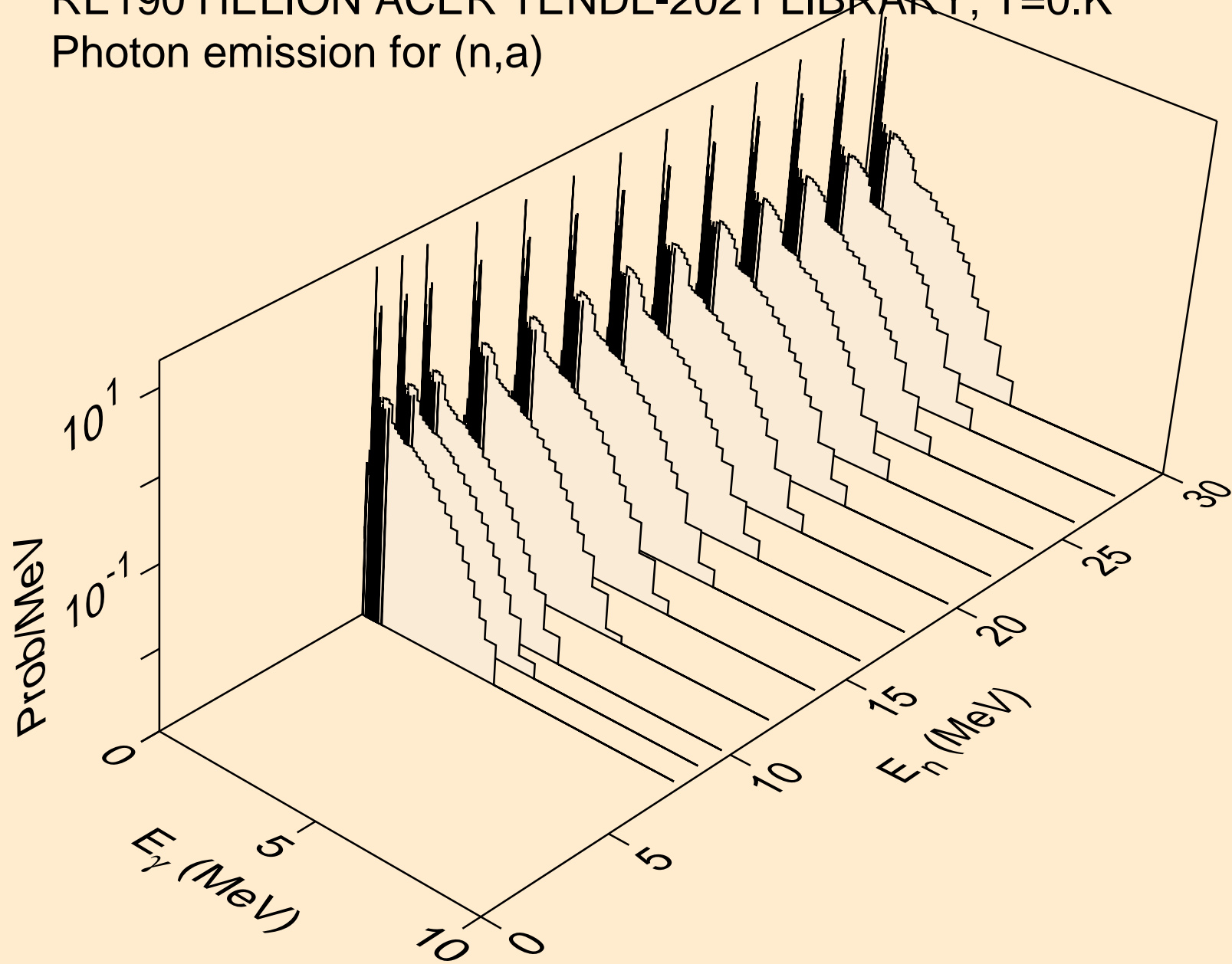
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



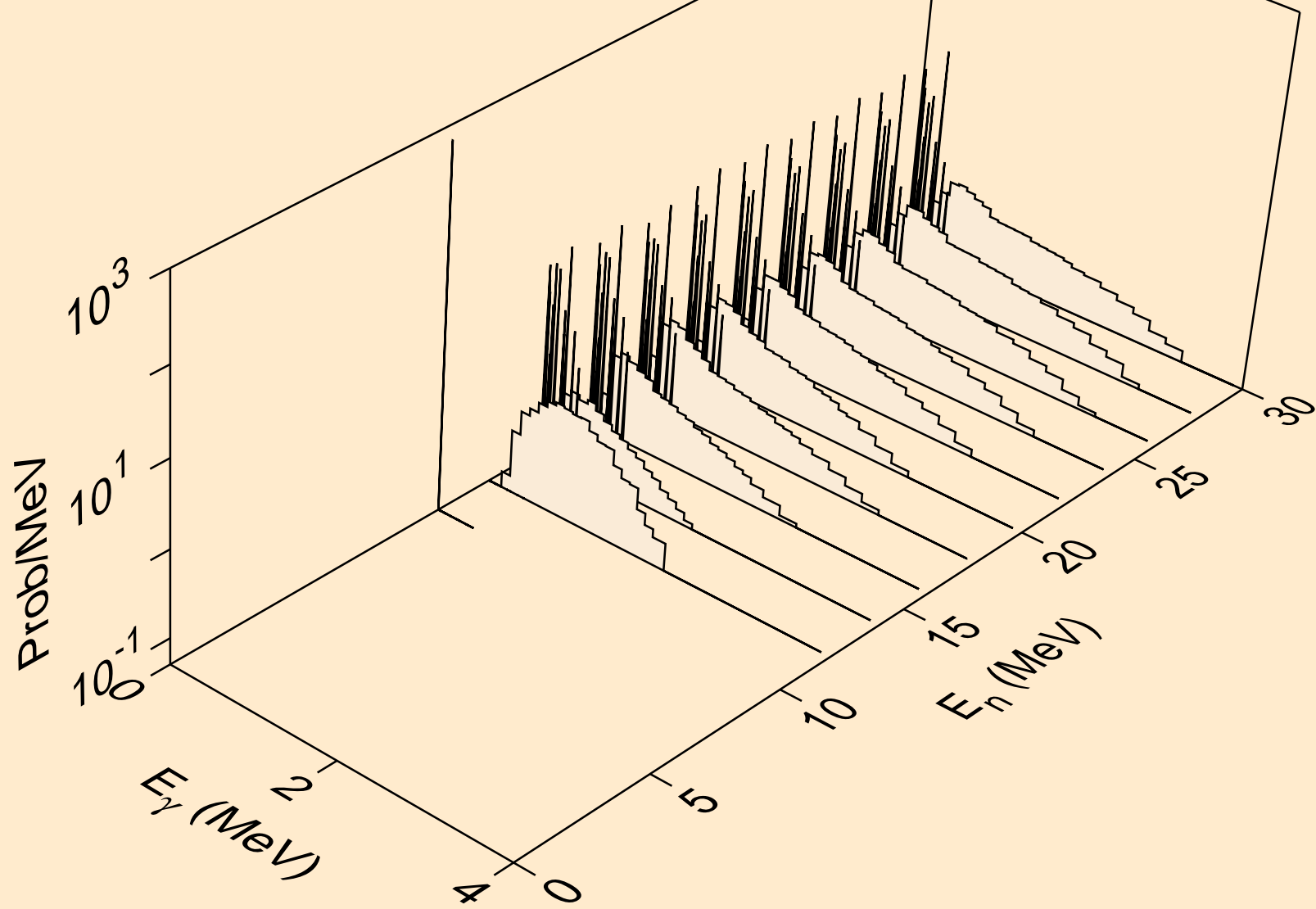
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



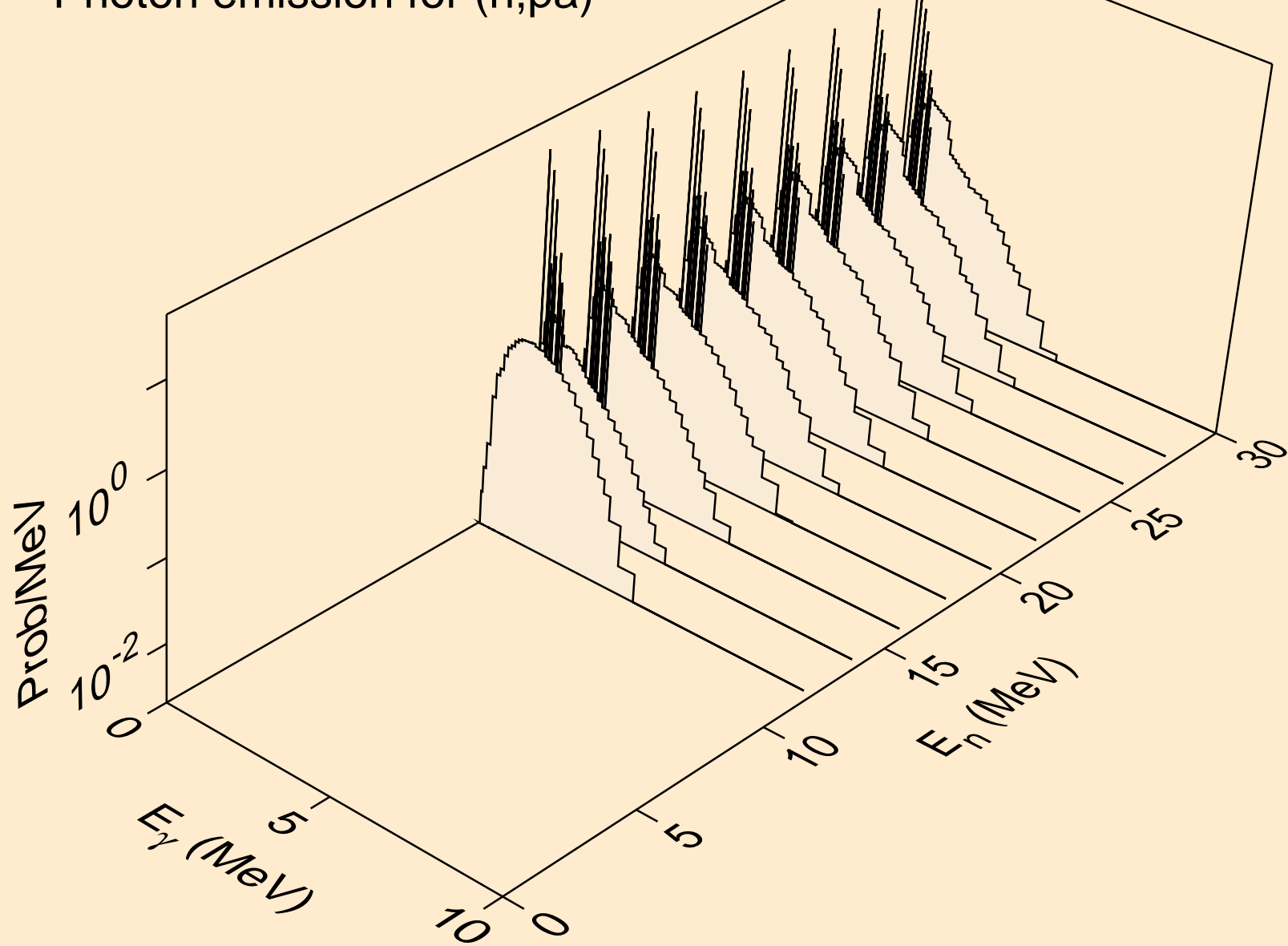
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



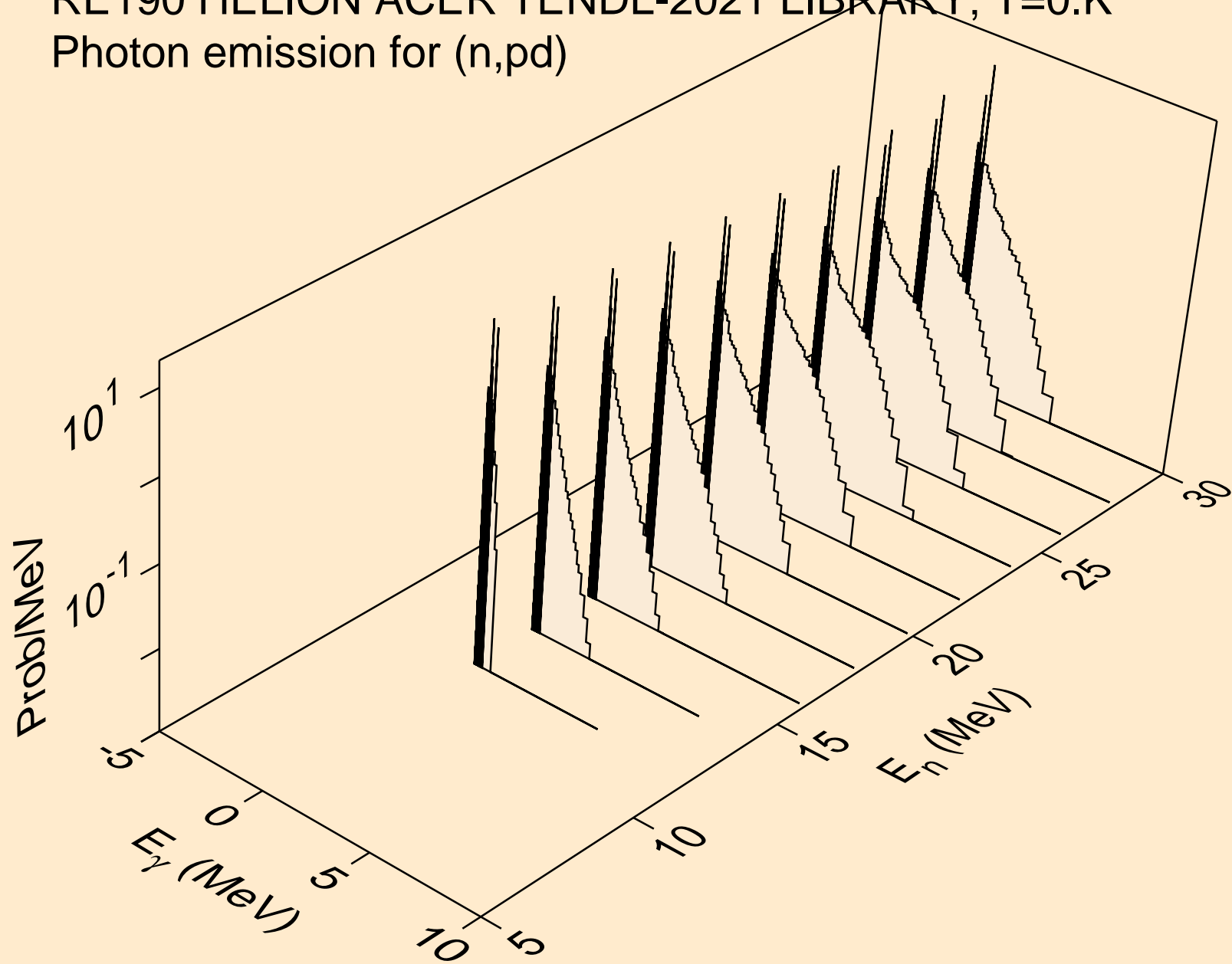
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



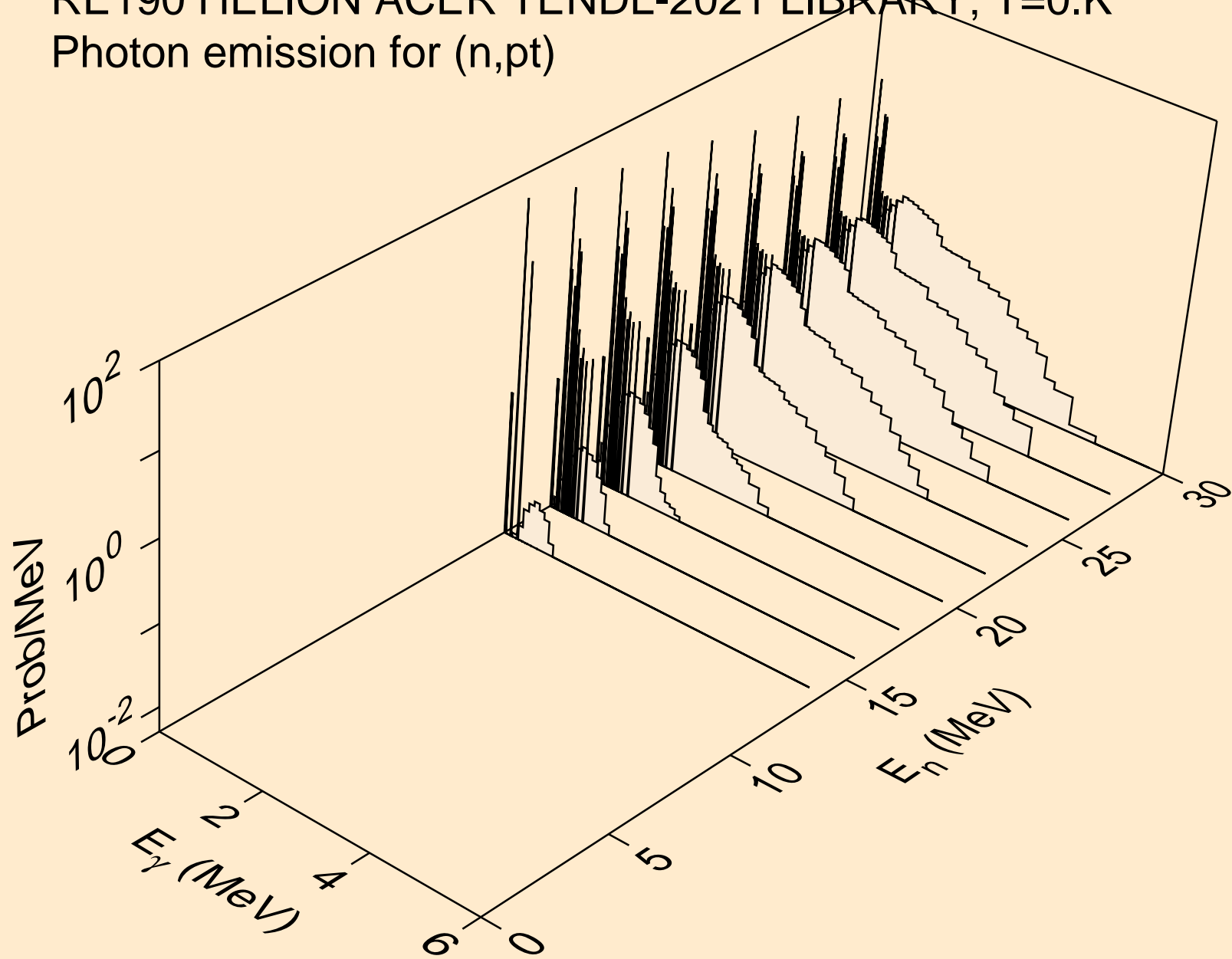
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



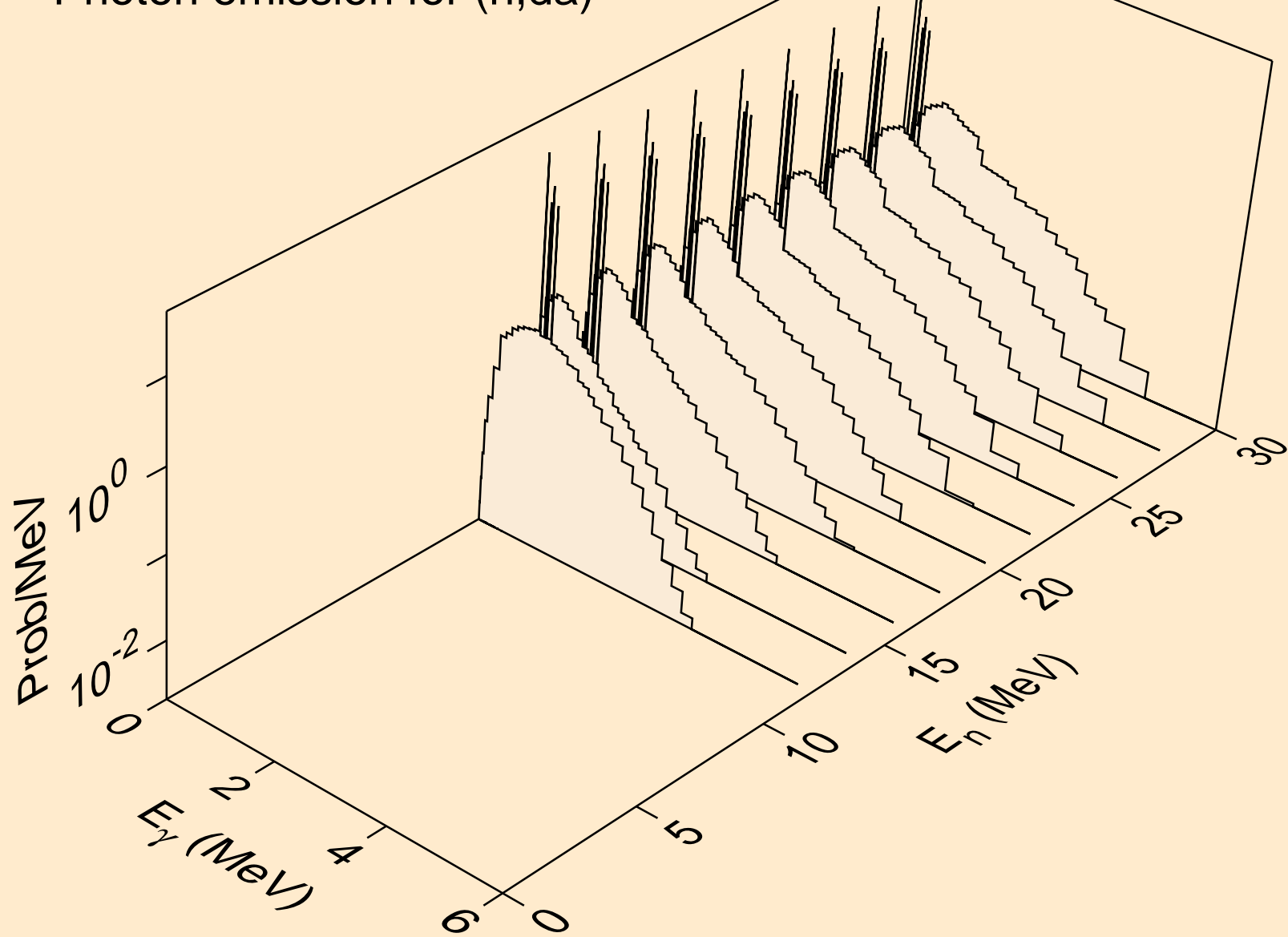
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



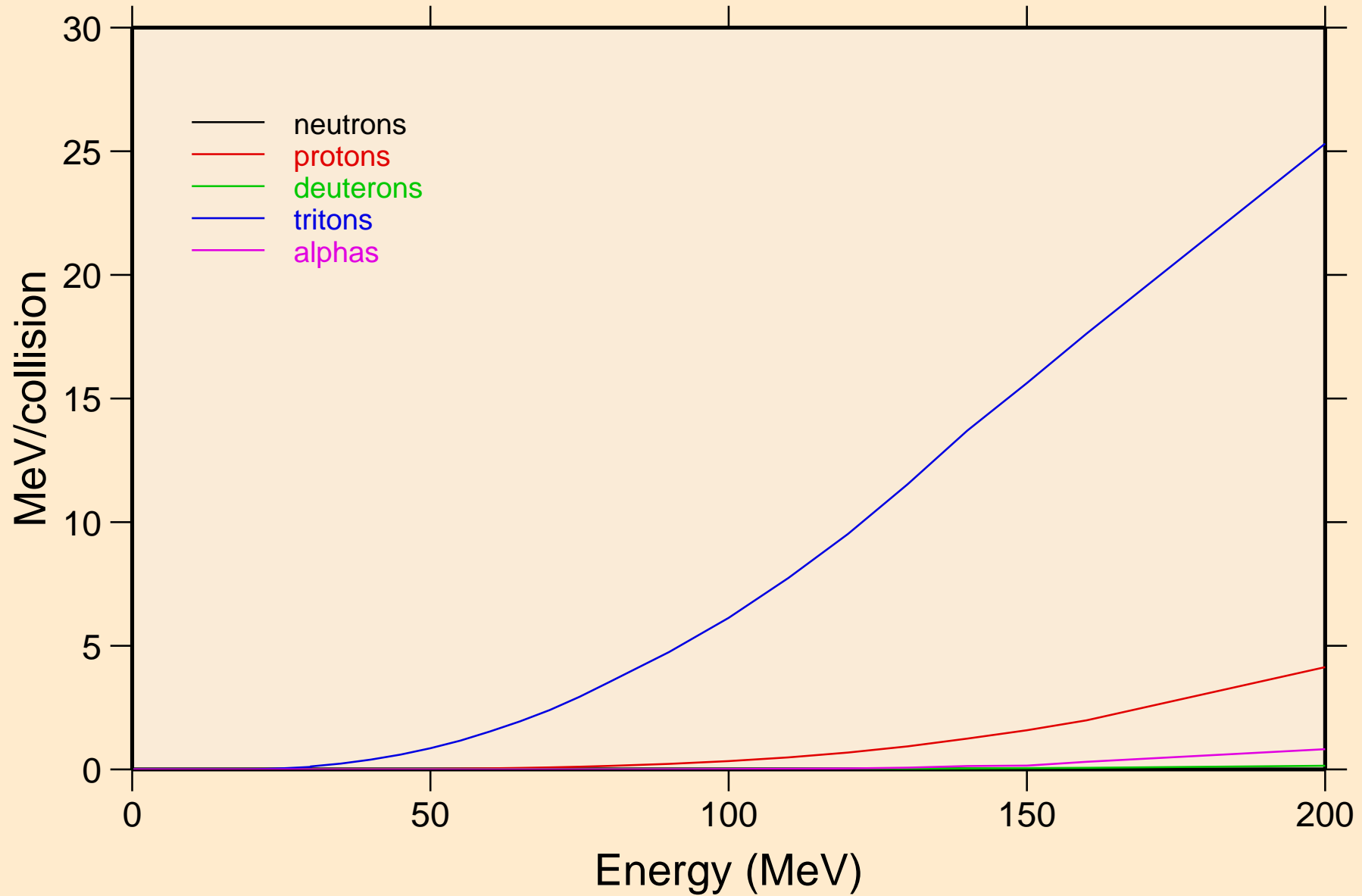
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Photon emission for (n,pt)



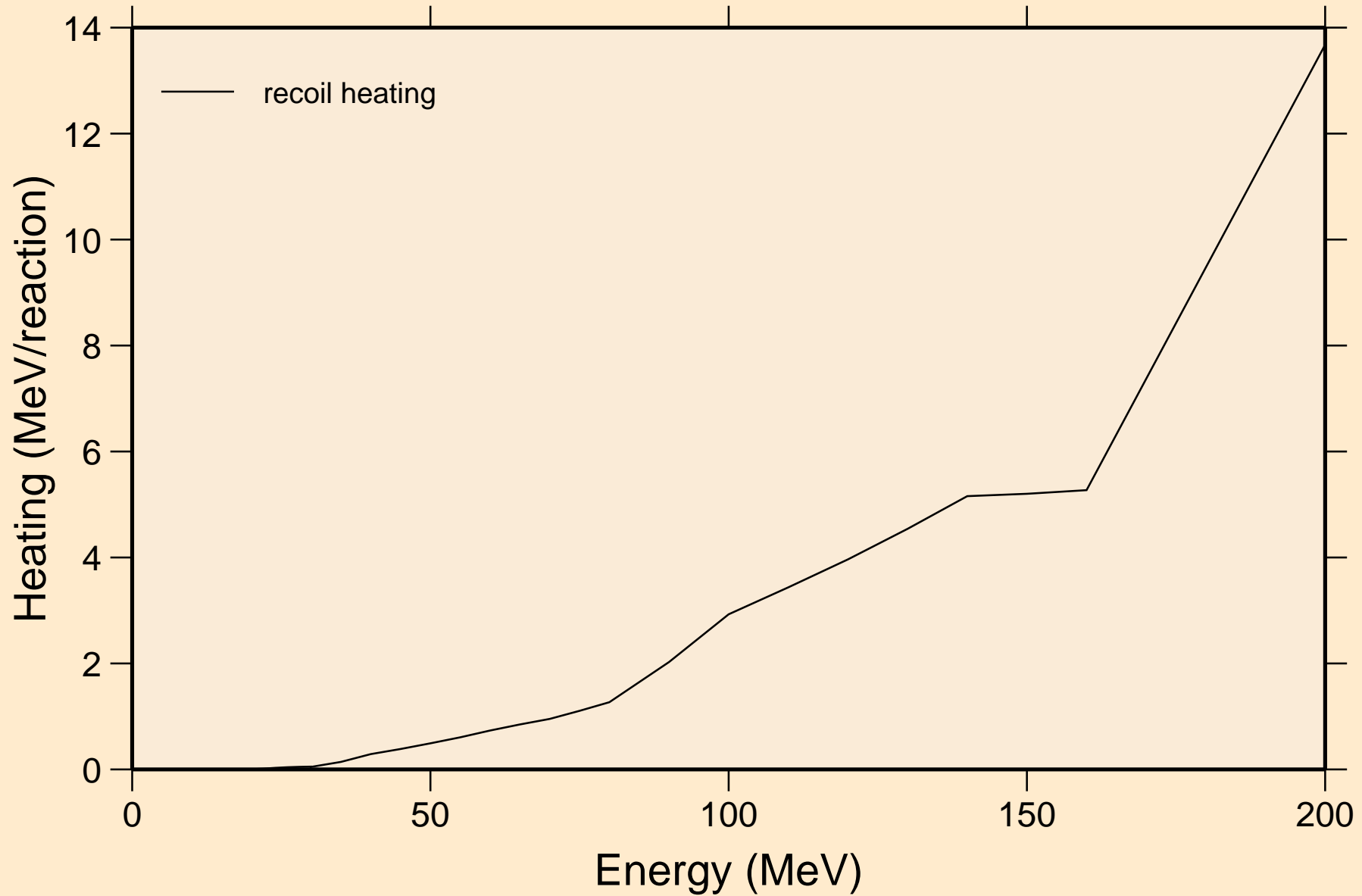
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



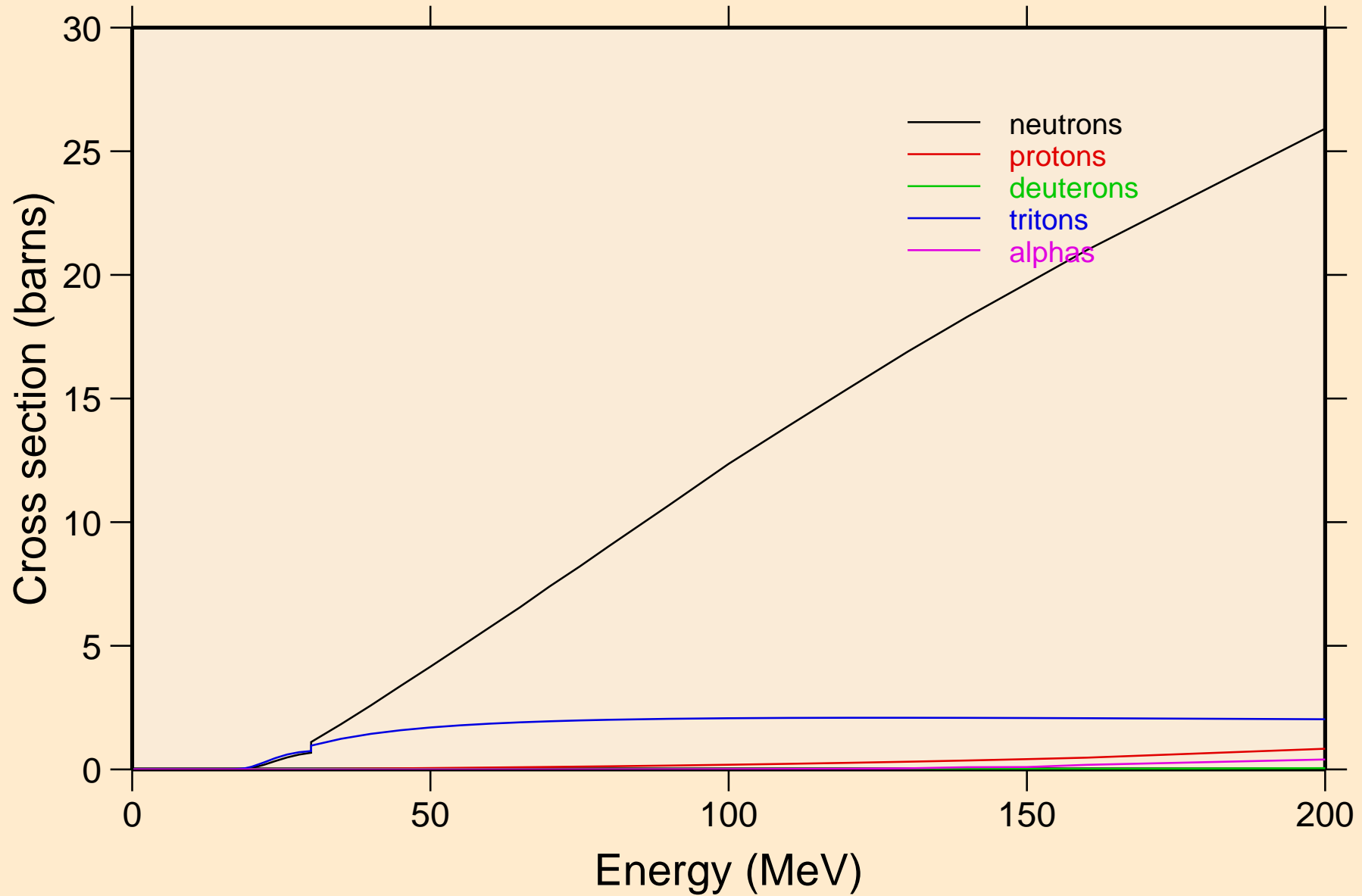
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



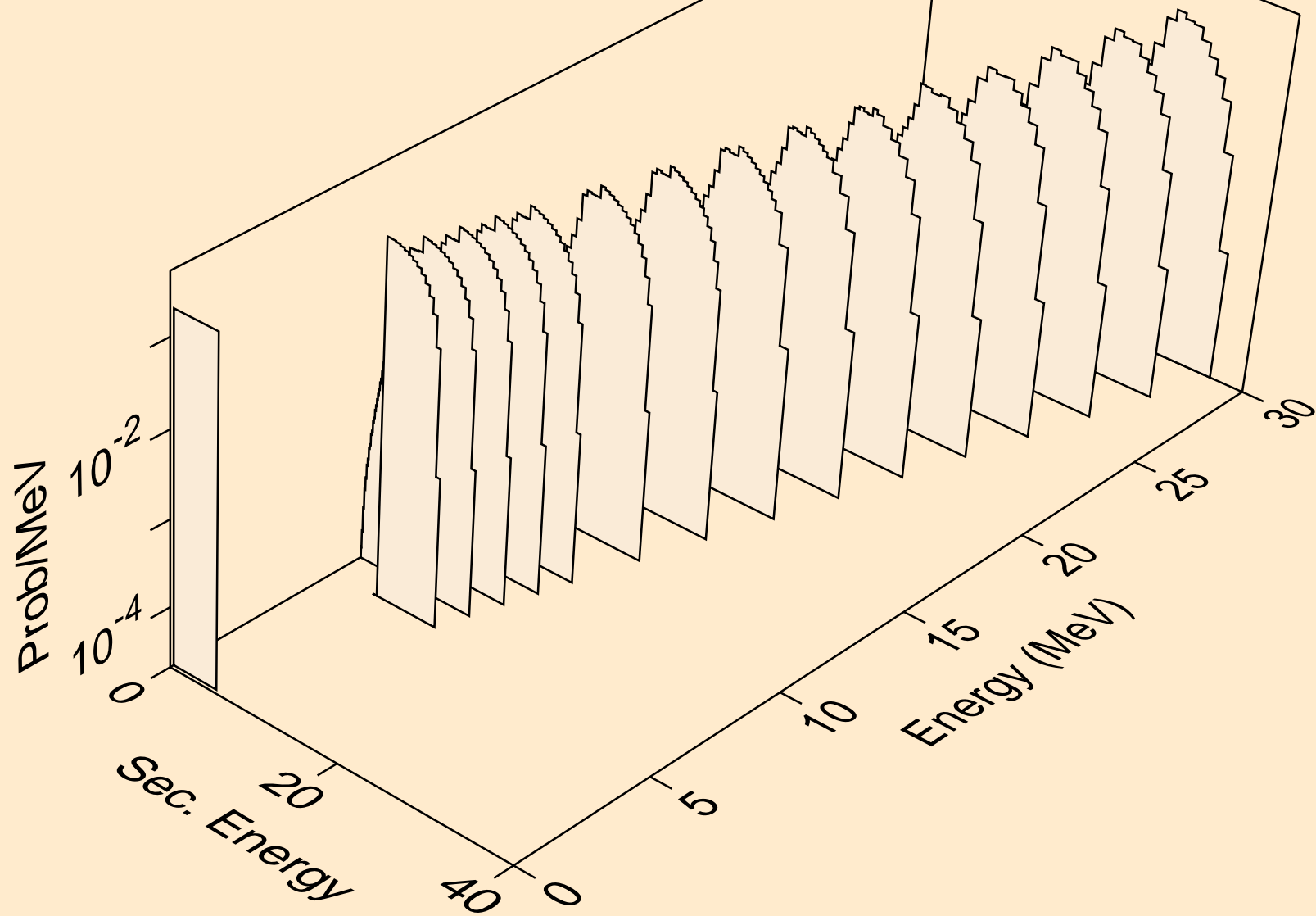
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



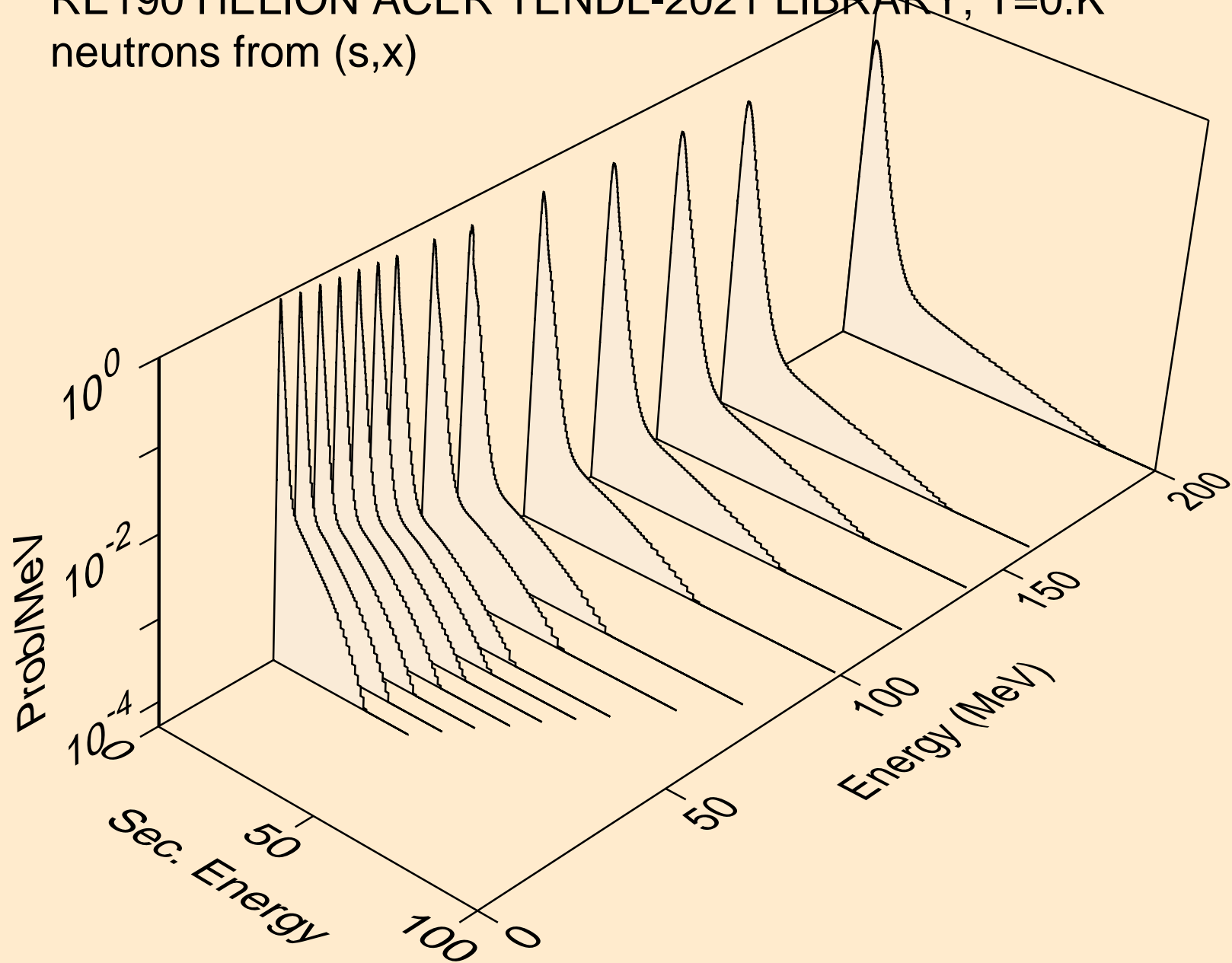
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



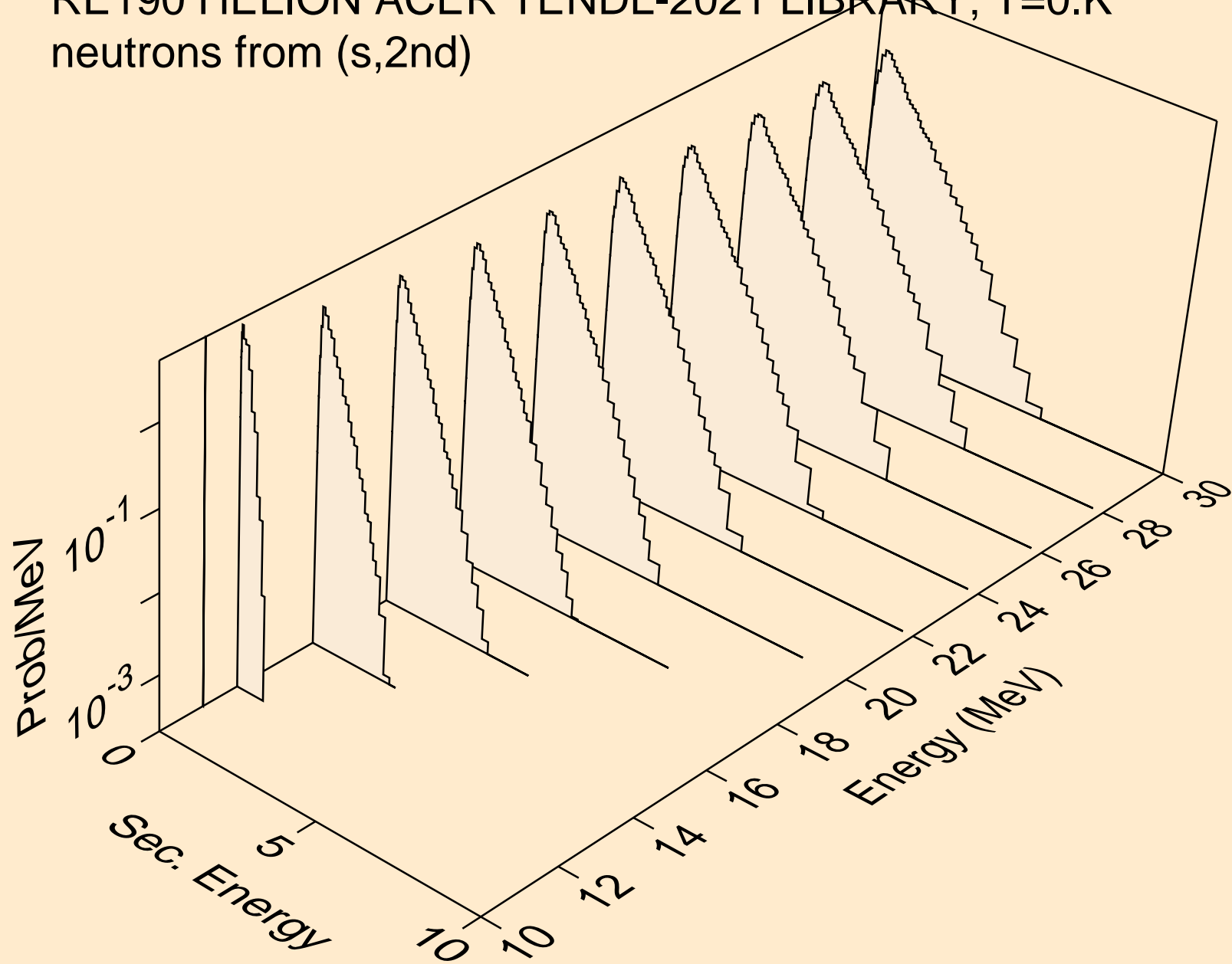
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



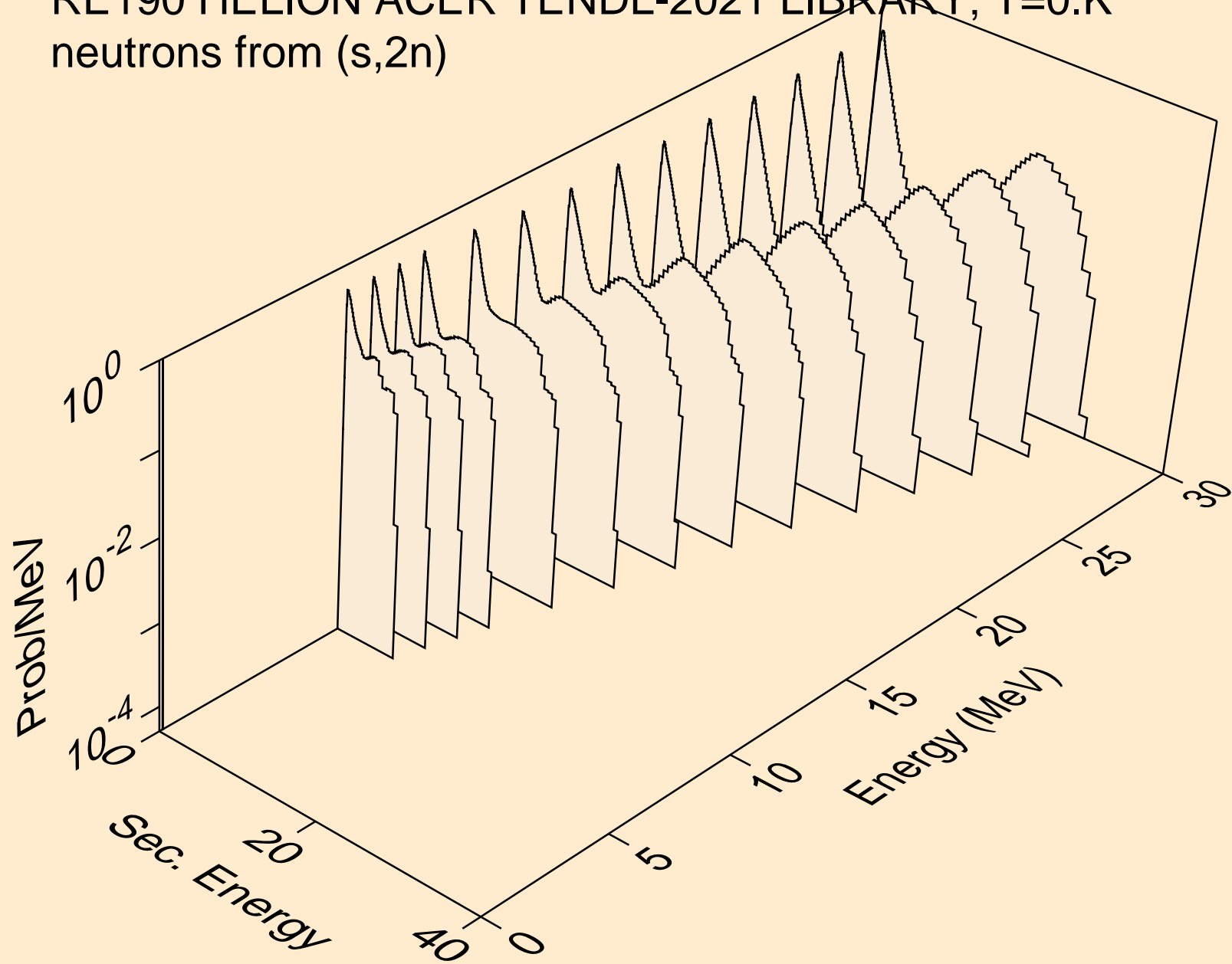
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



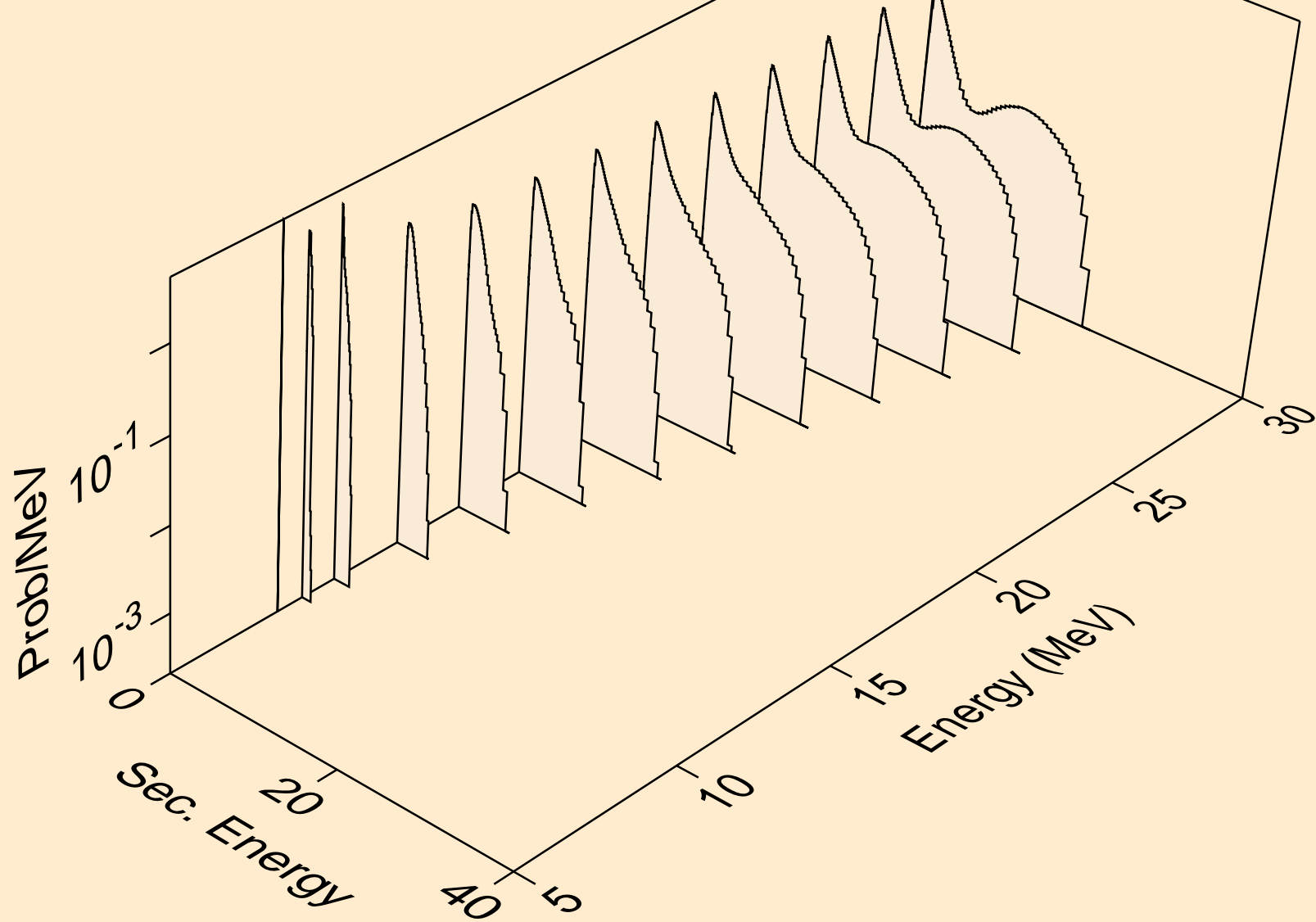
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neutrons from (s,2nd)



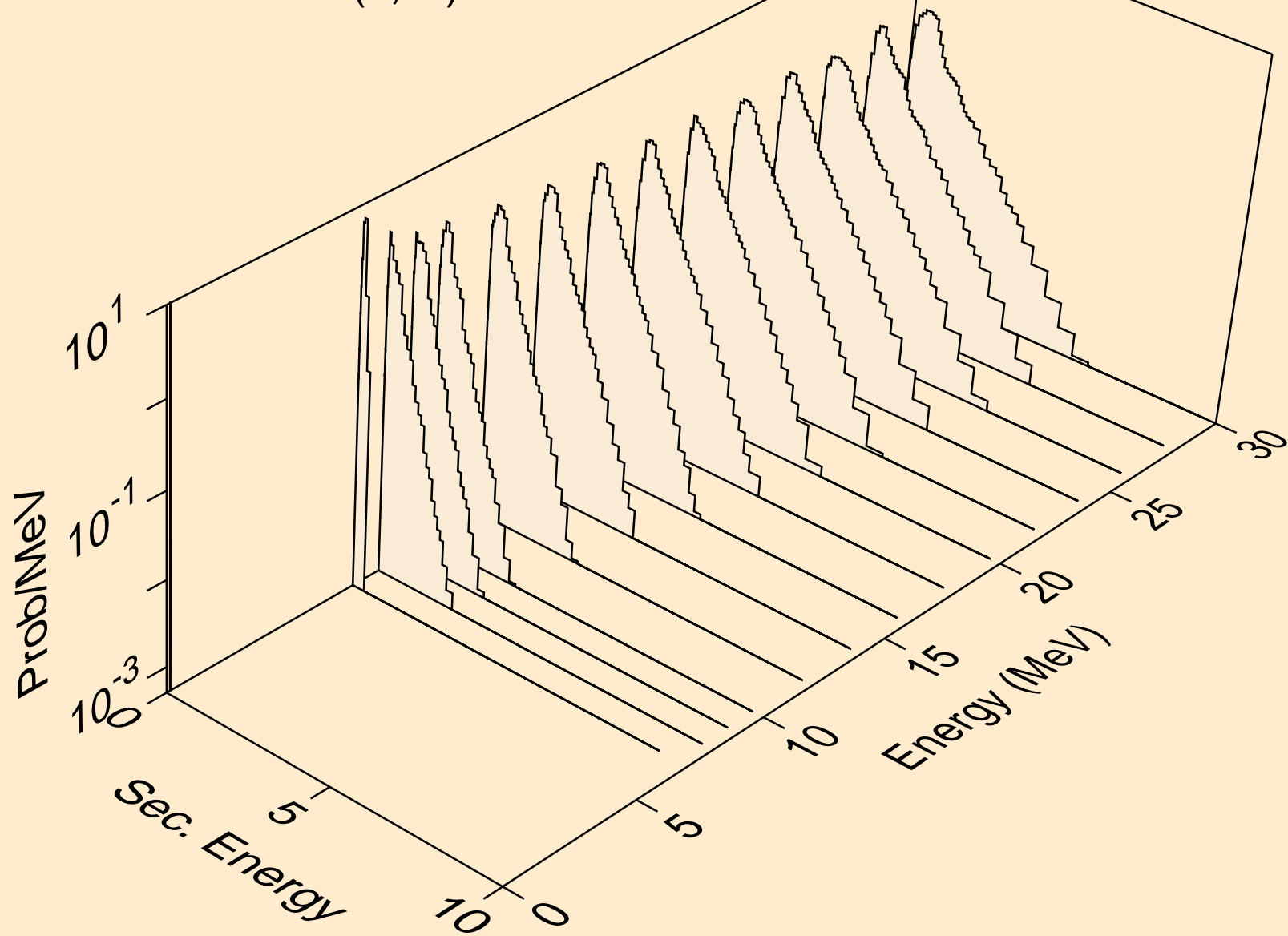
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



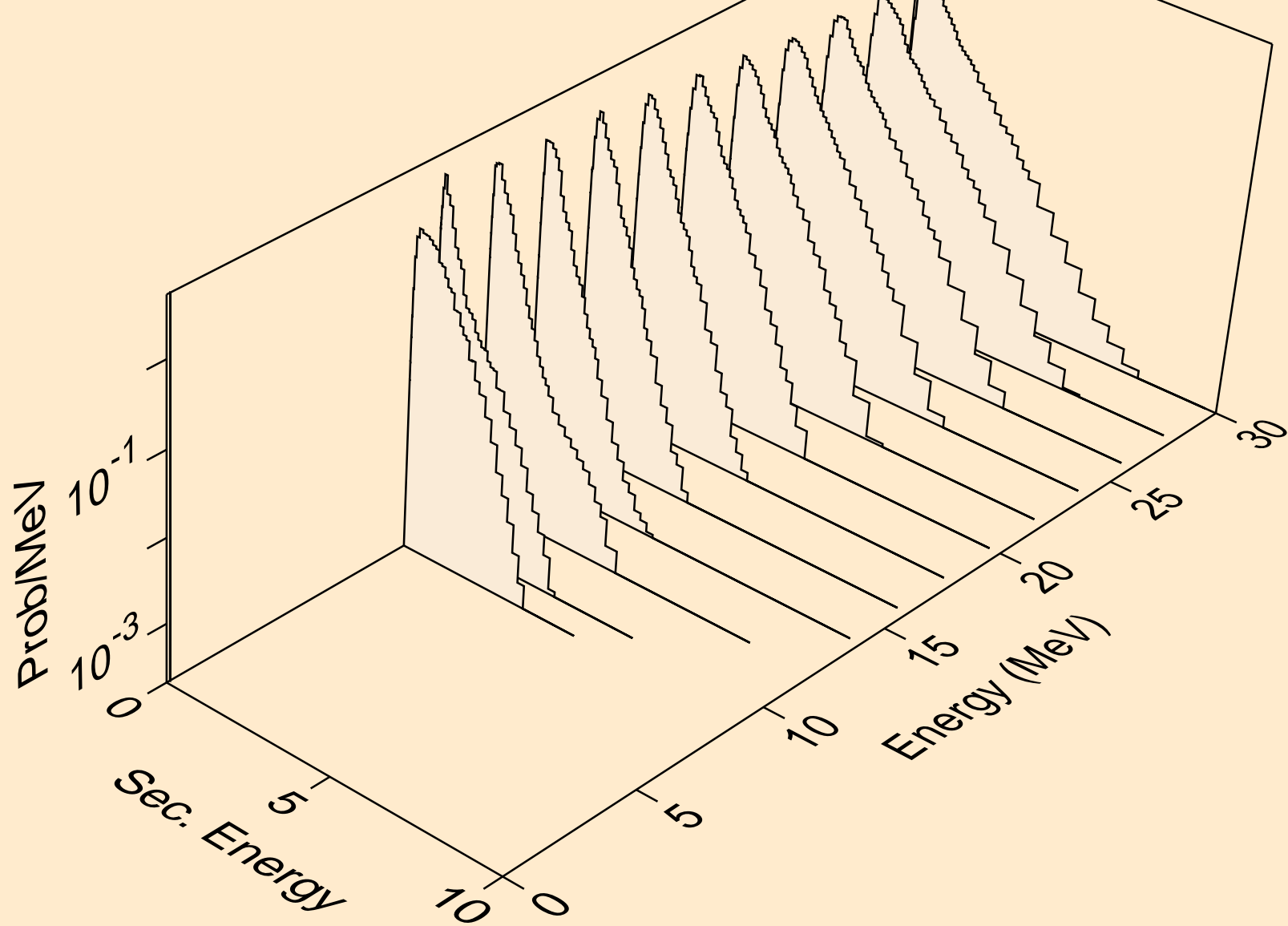
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



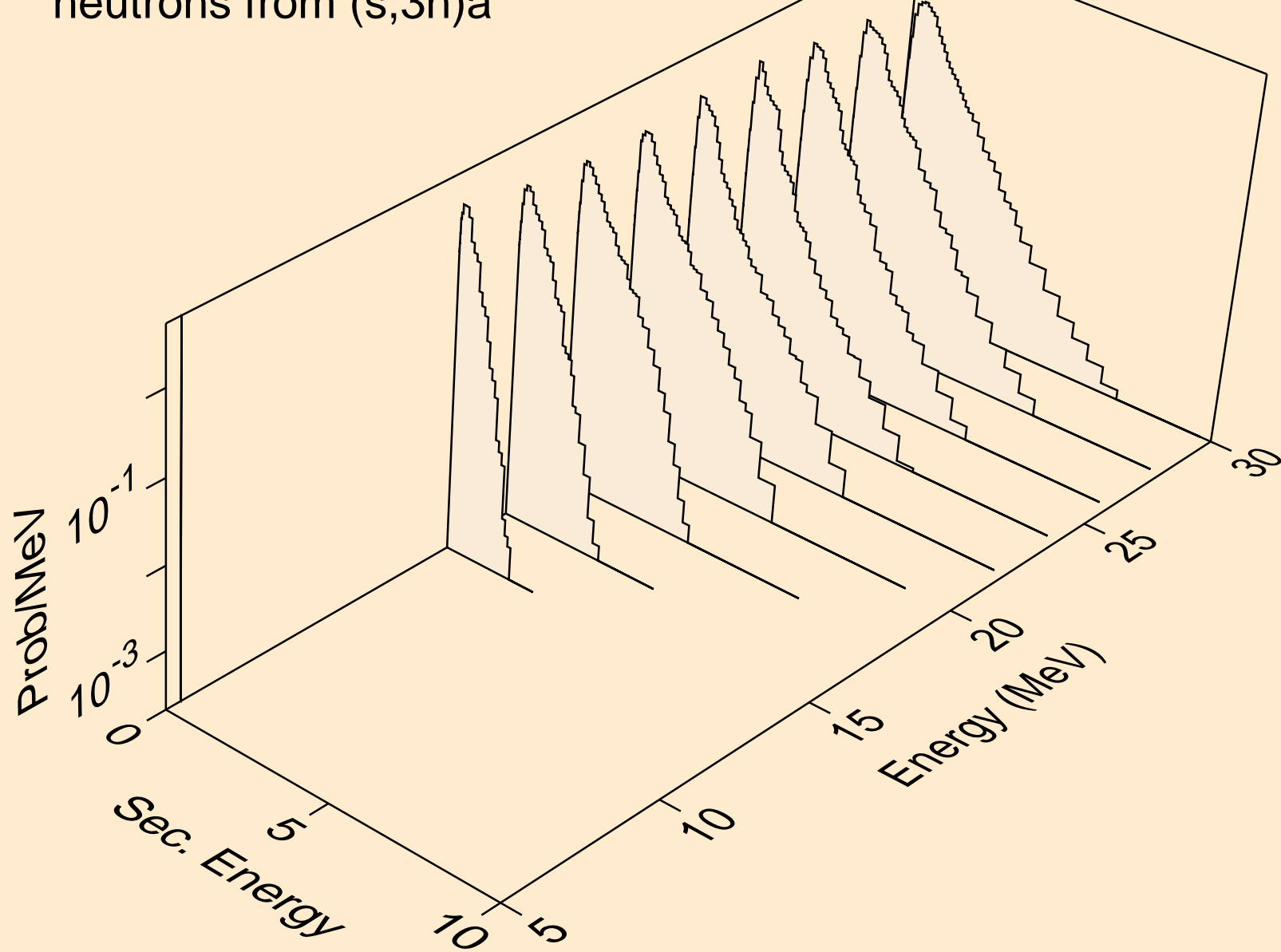
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



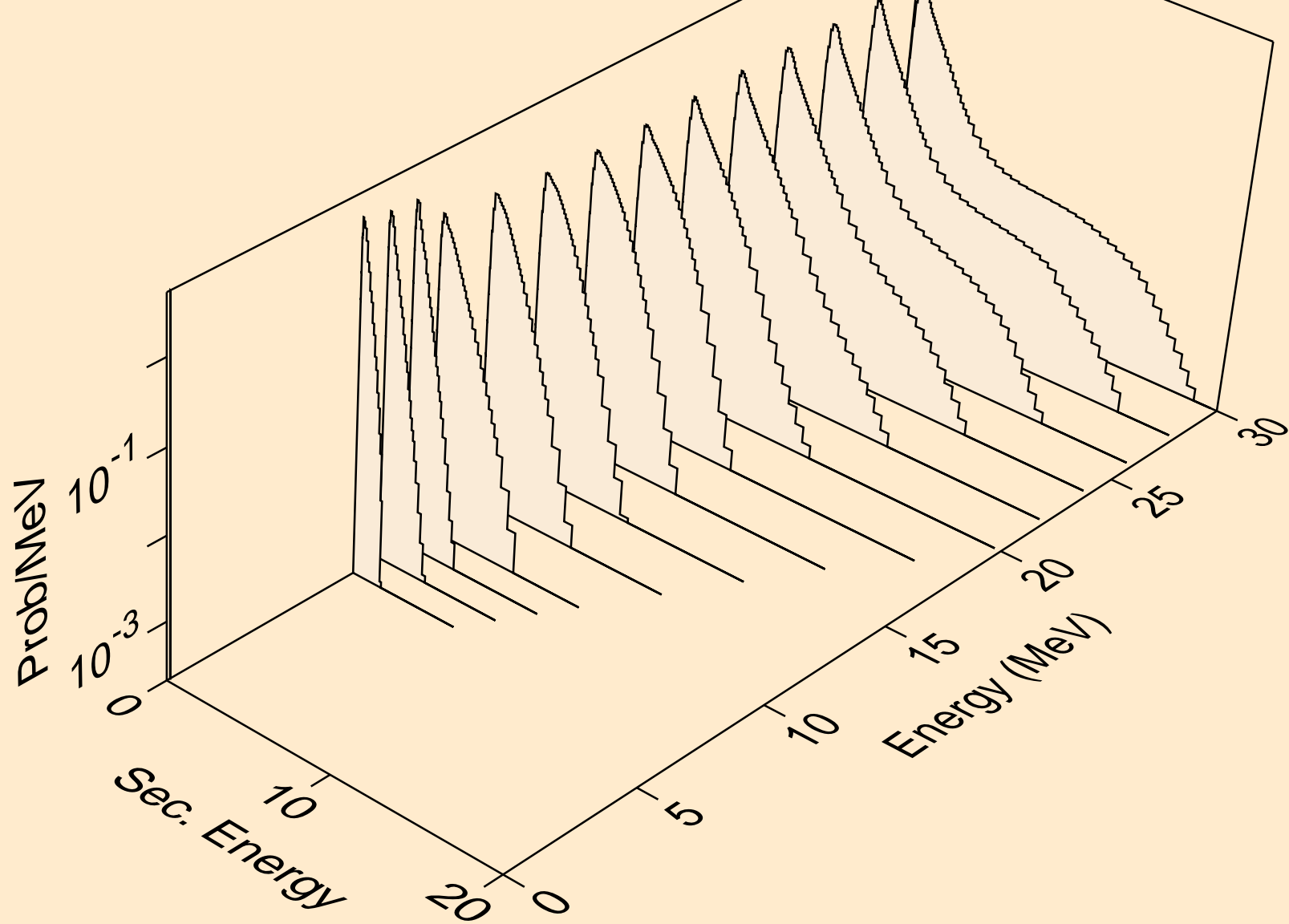
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



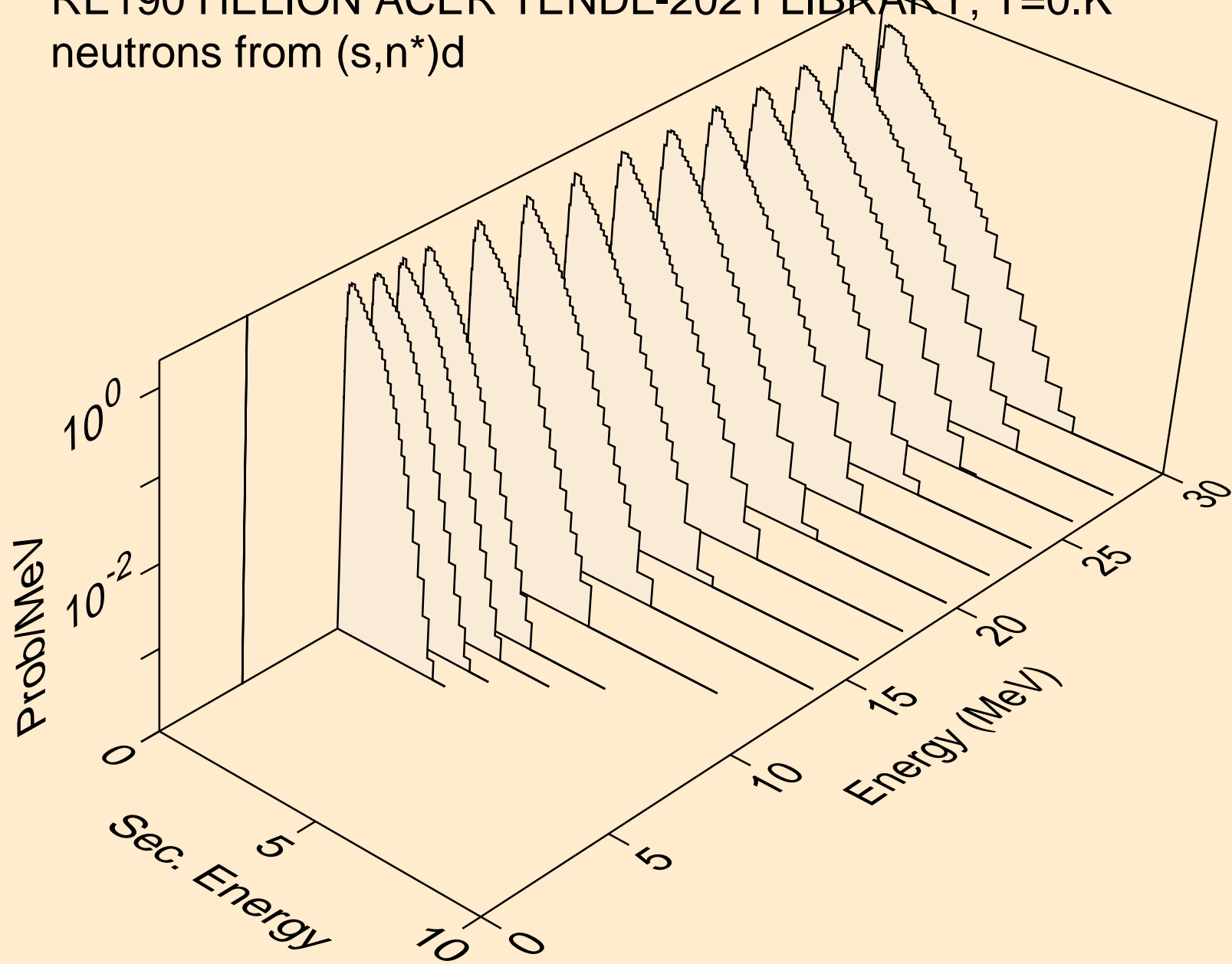
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)a



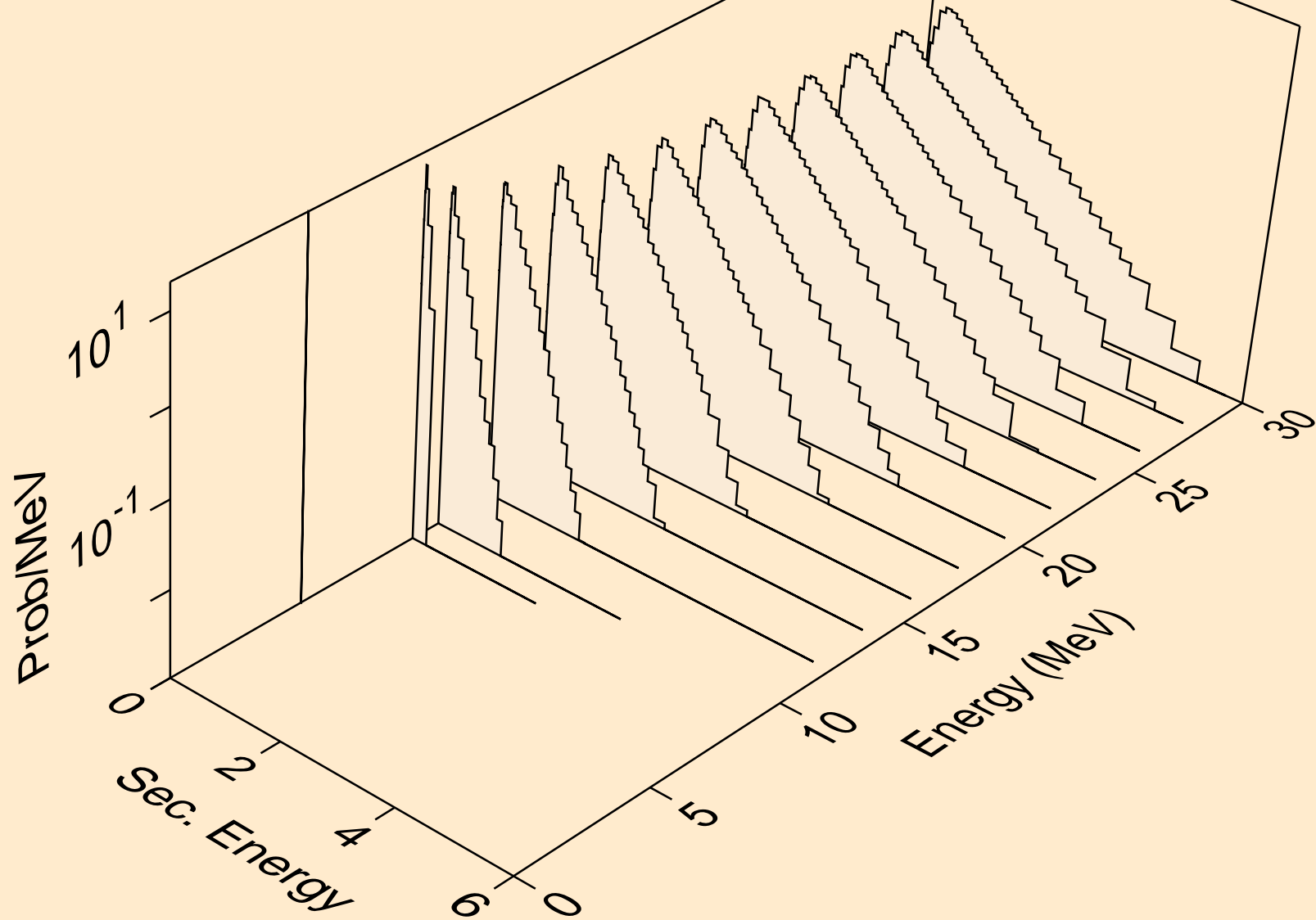
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



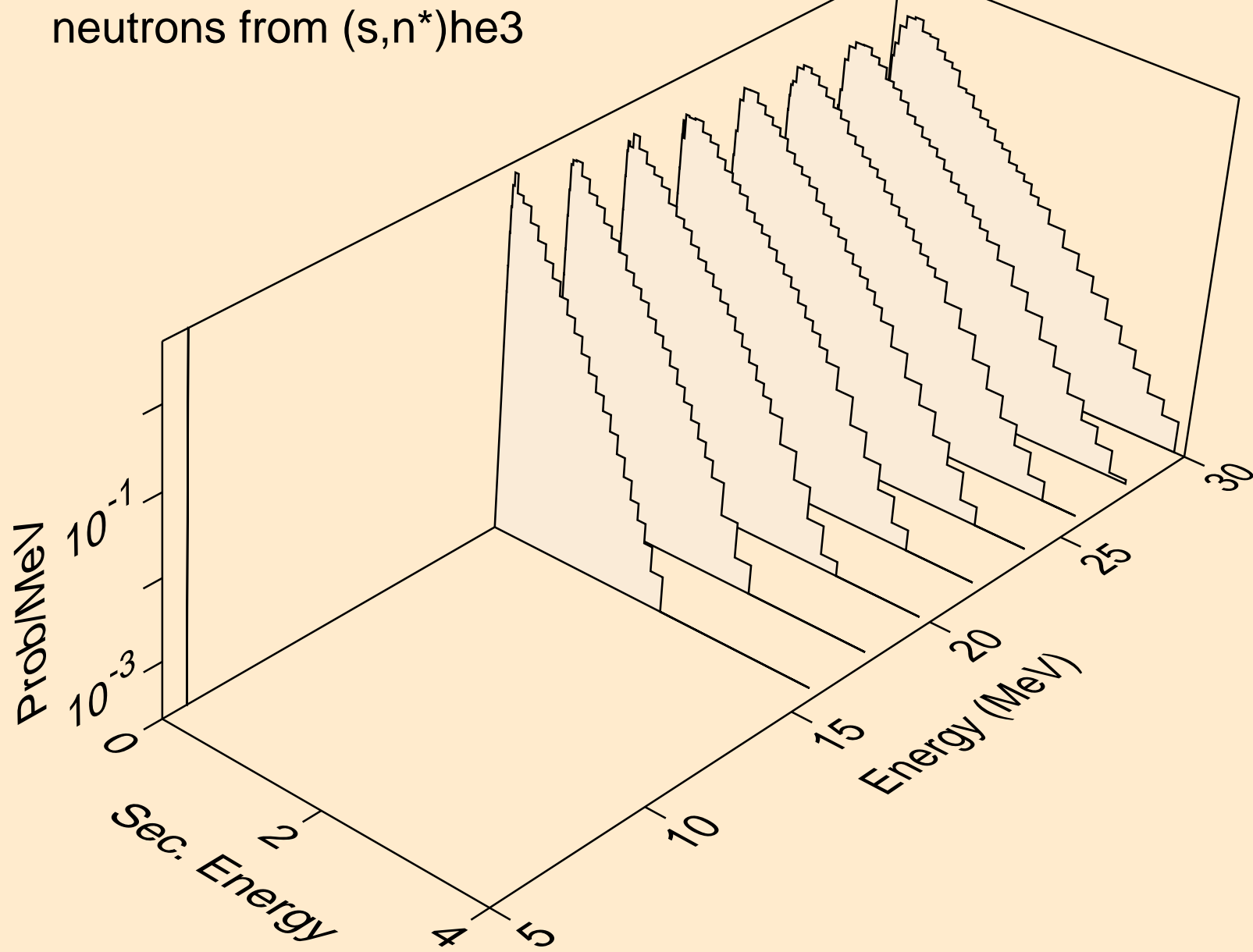
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



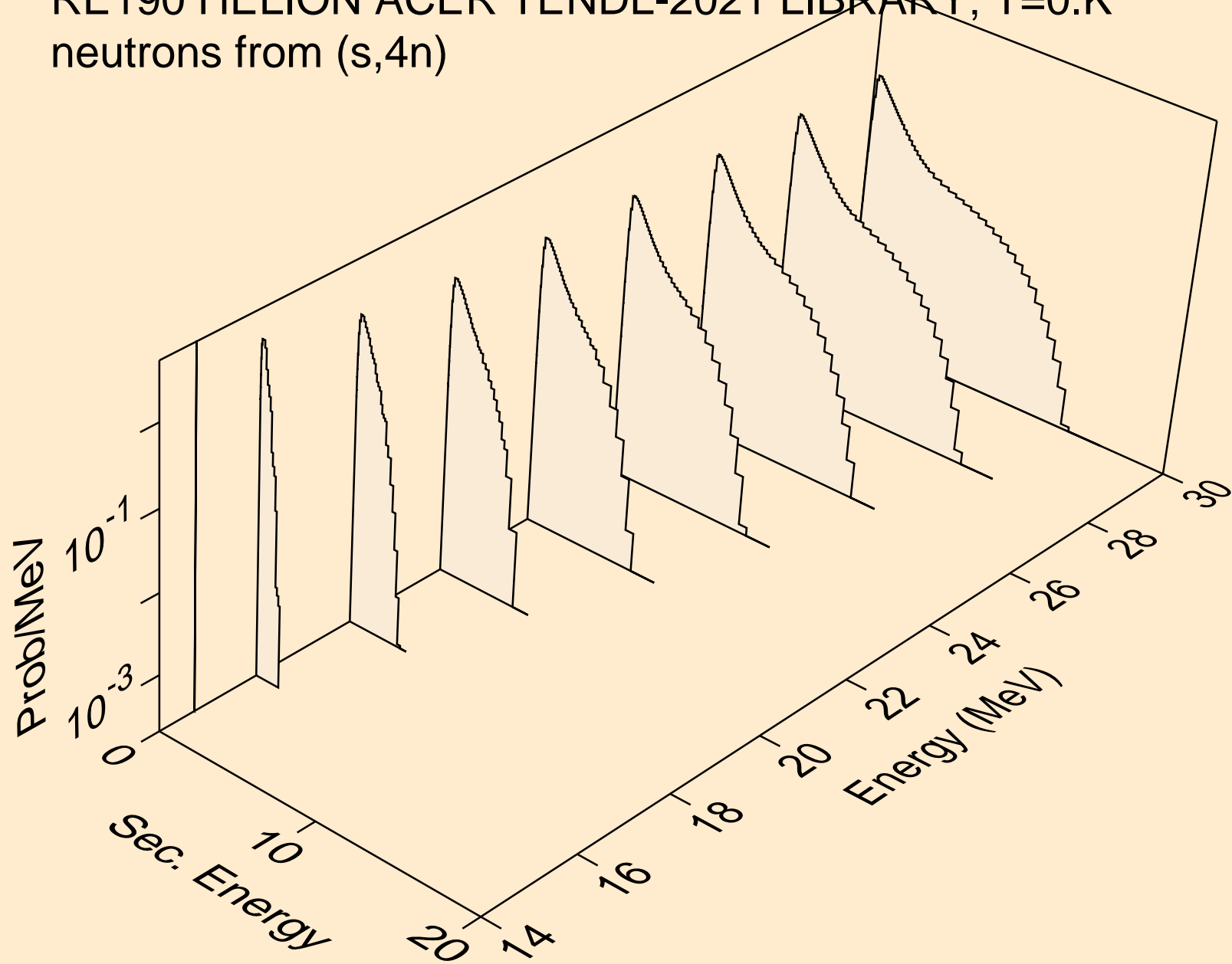
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



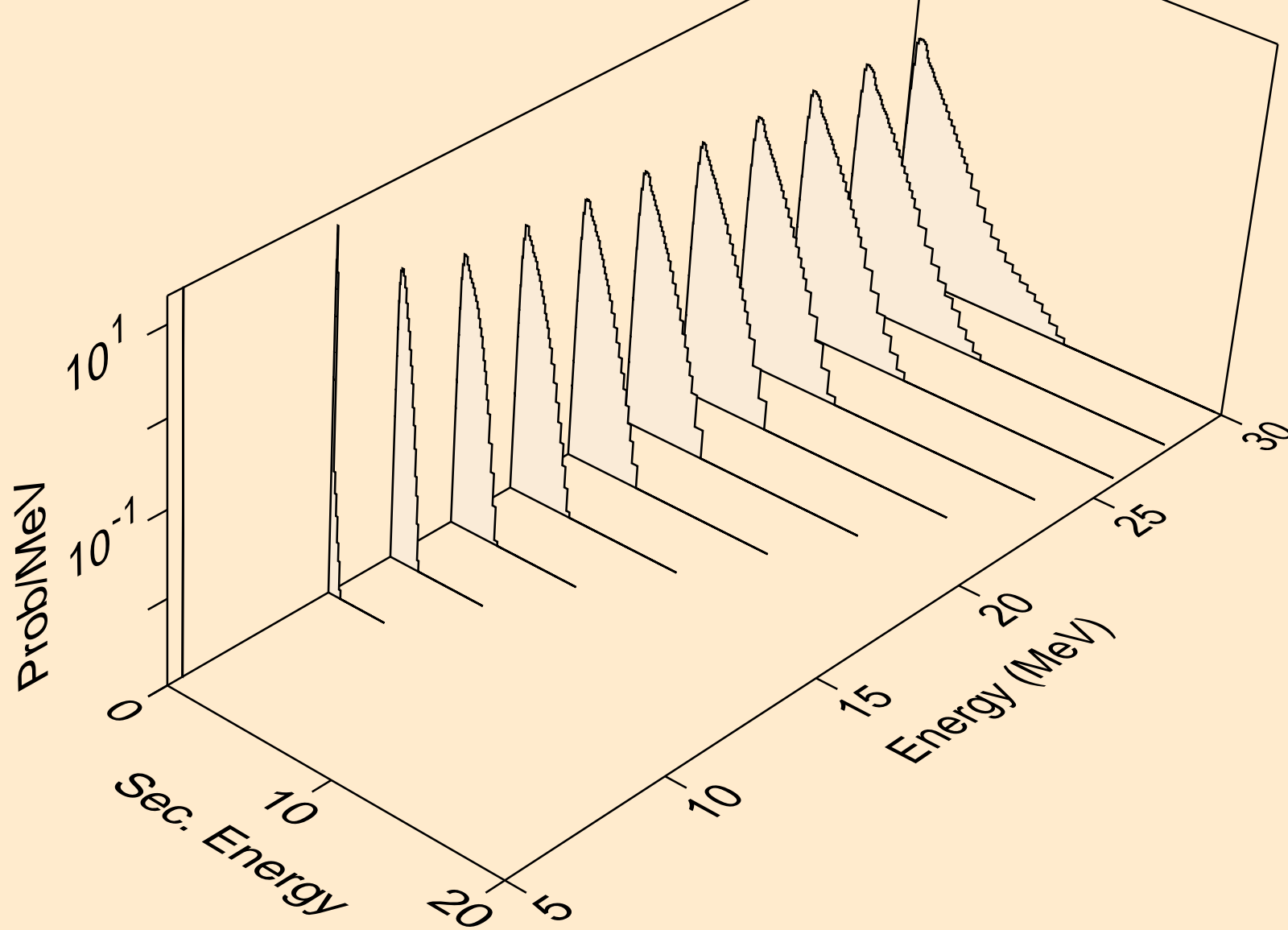
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



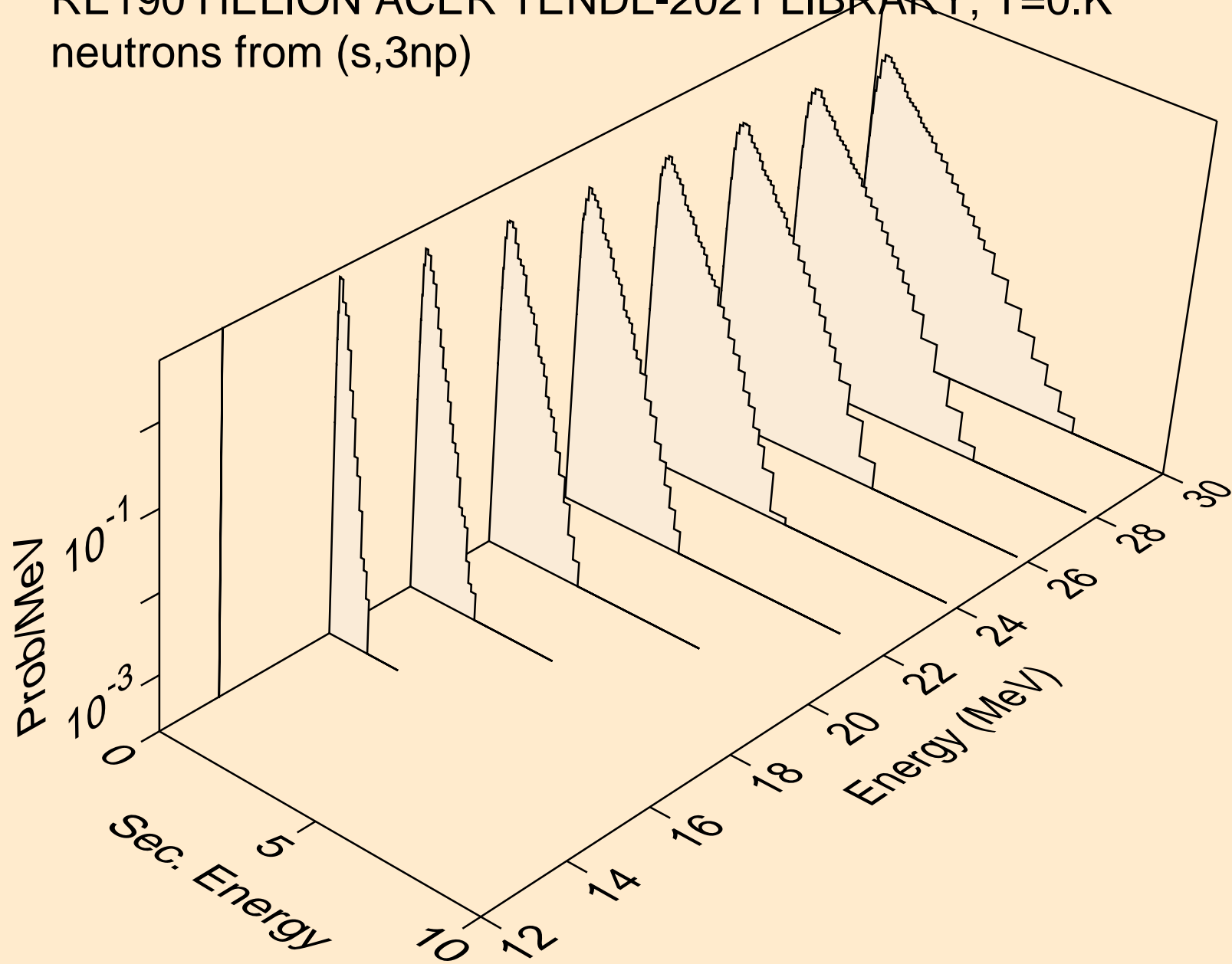
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,4n)



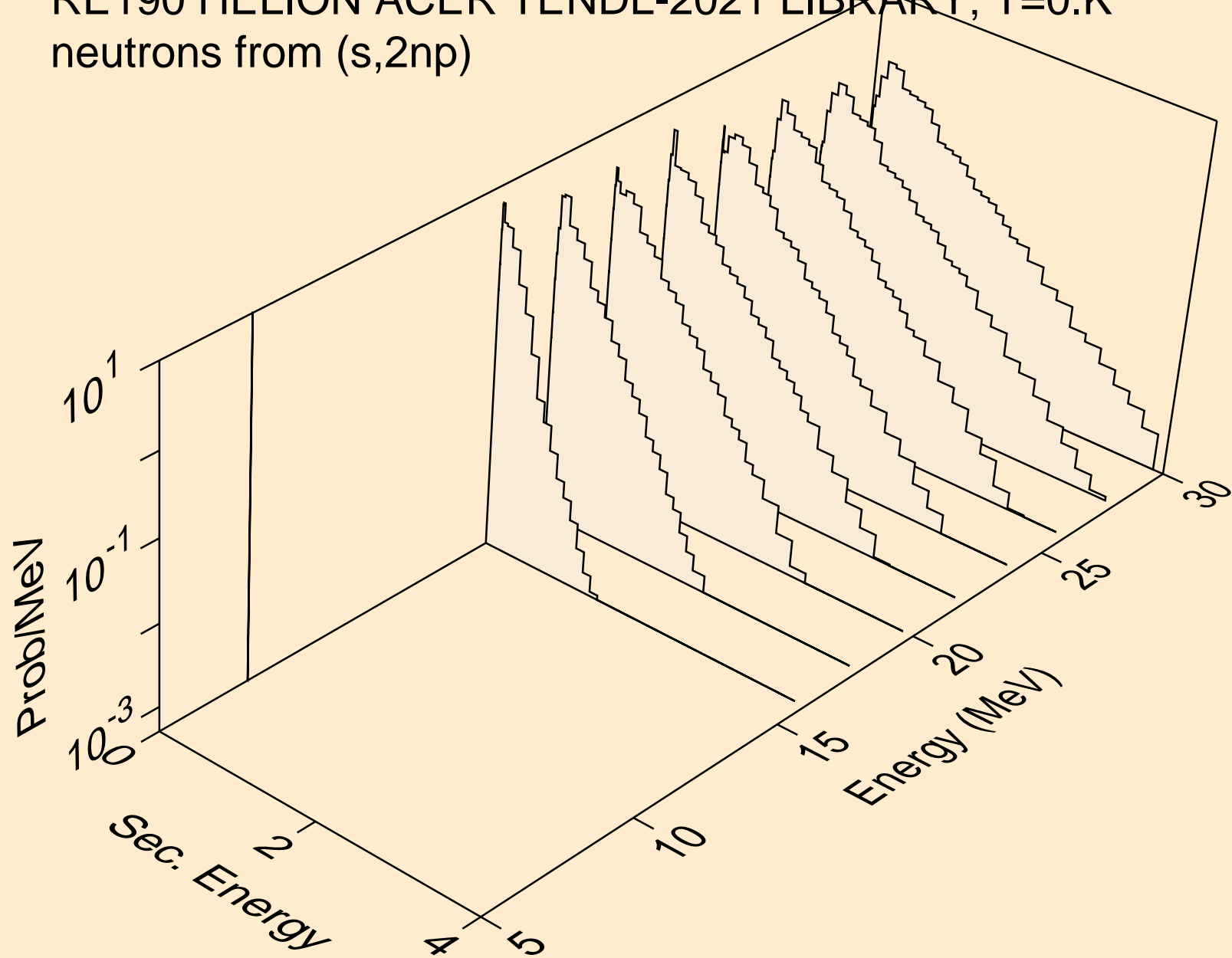
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



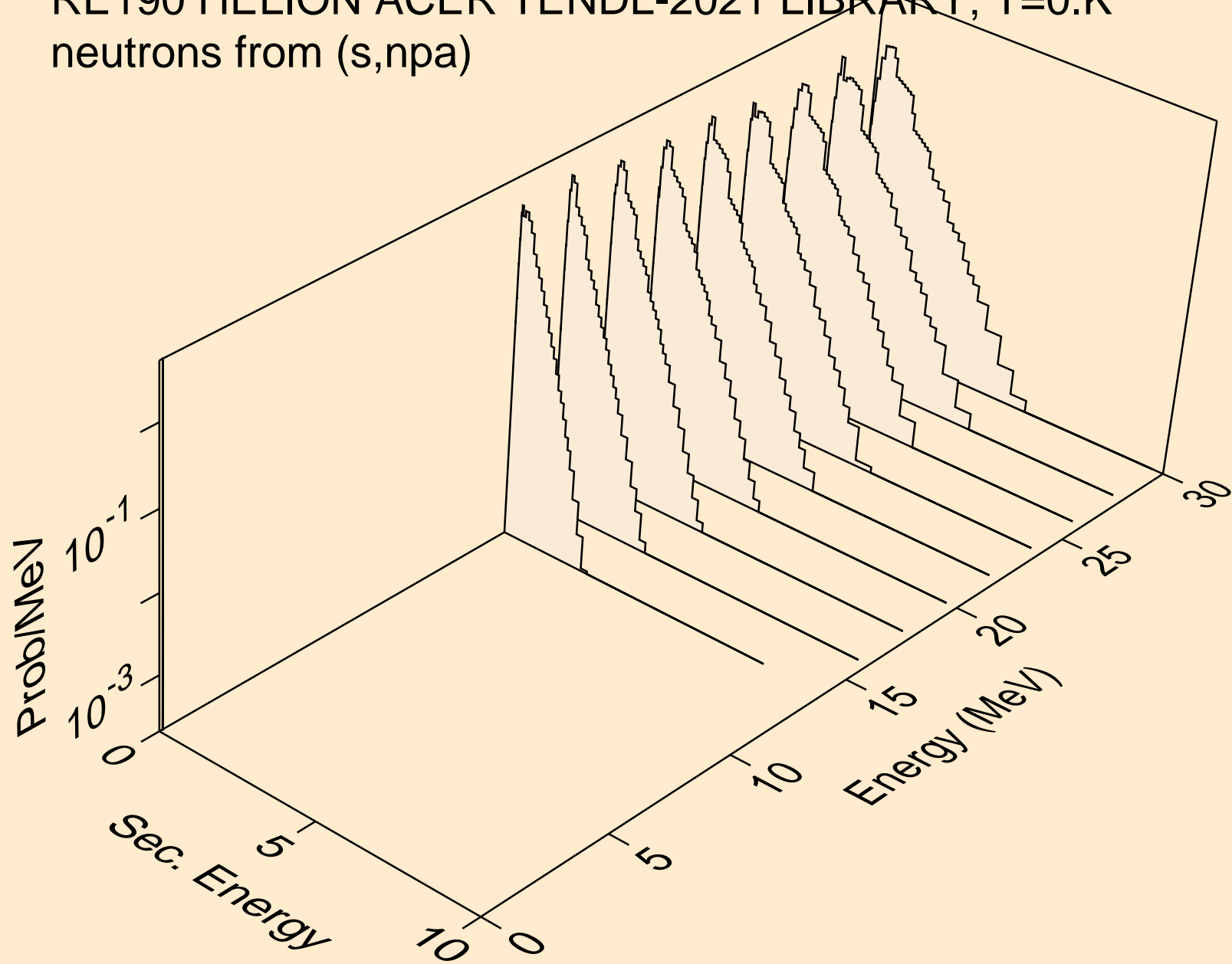
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3np)



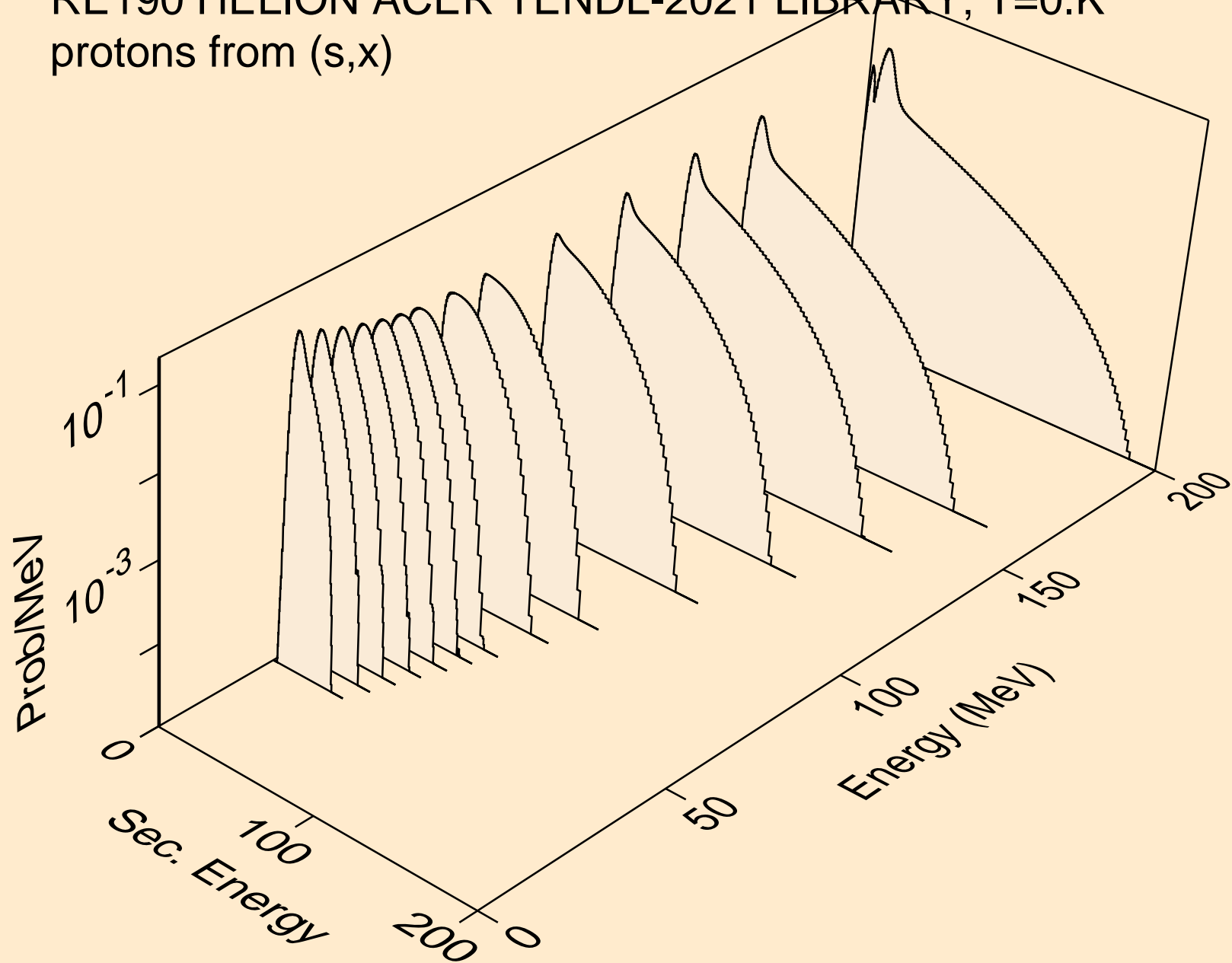
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neutrons from (s,2np)



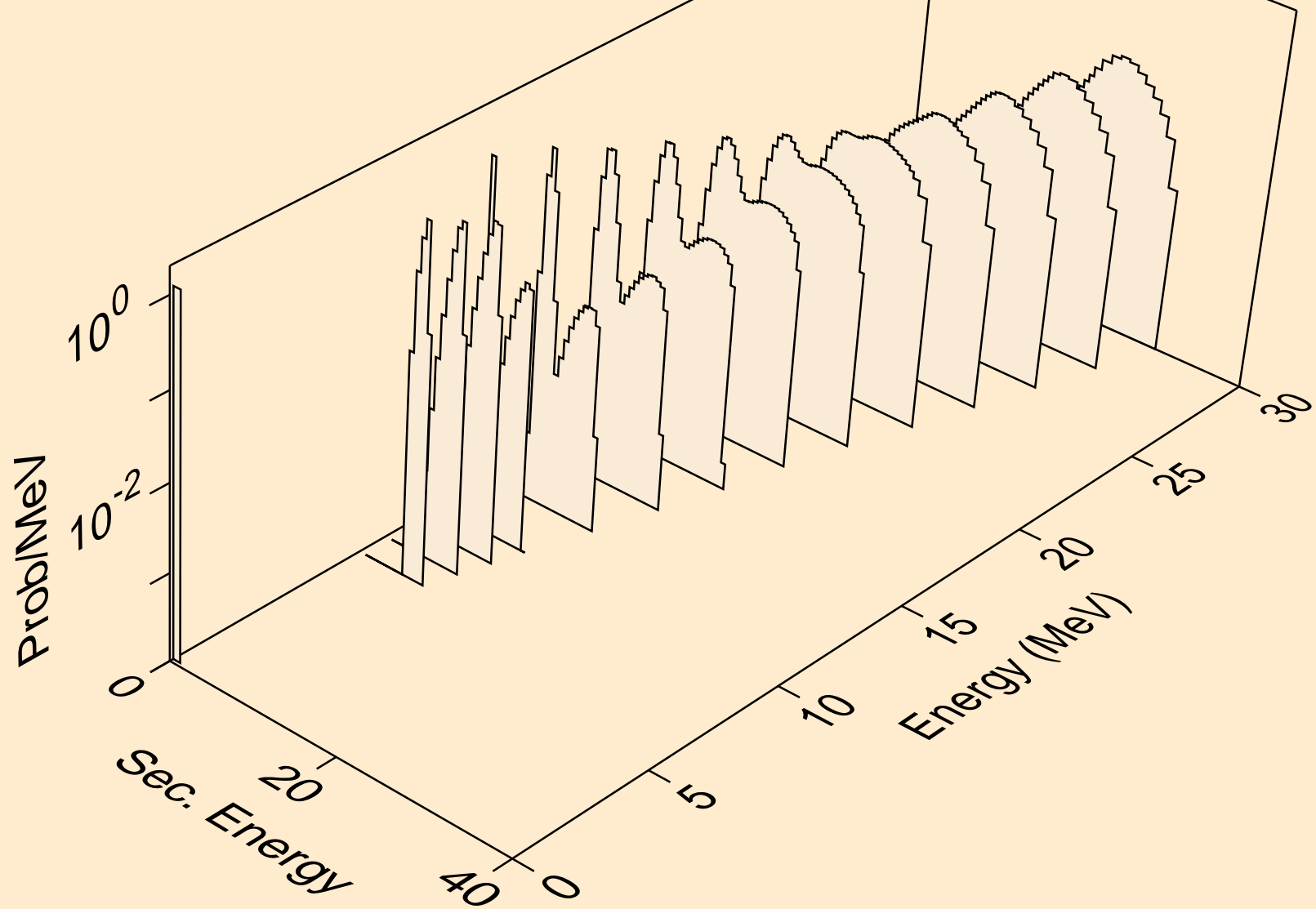
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neutrons from (s,npa)



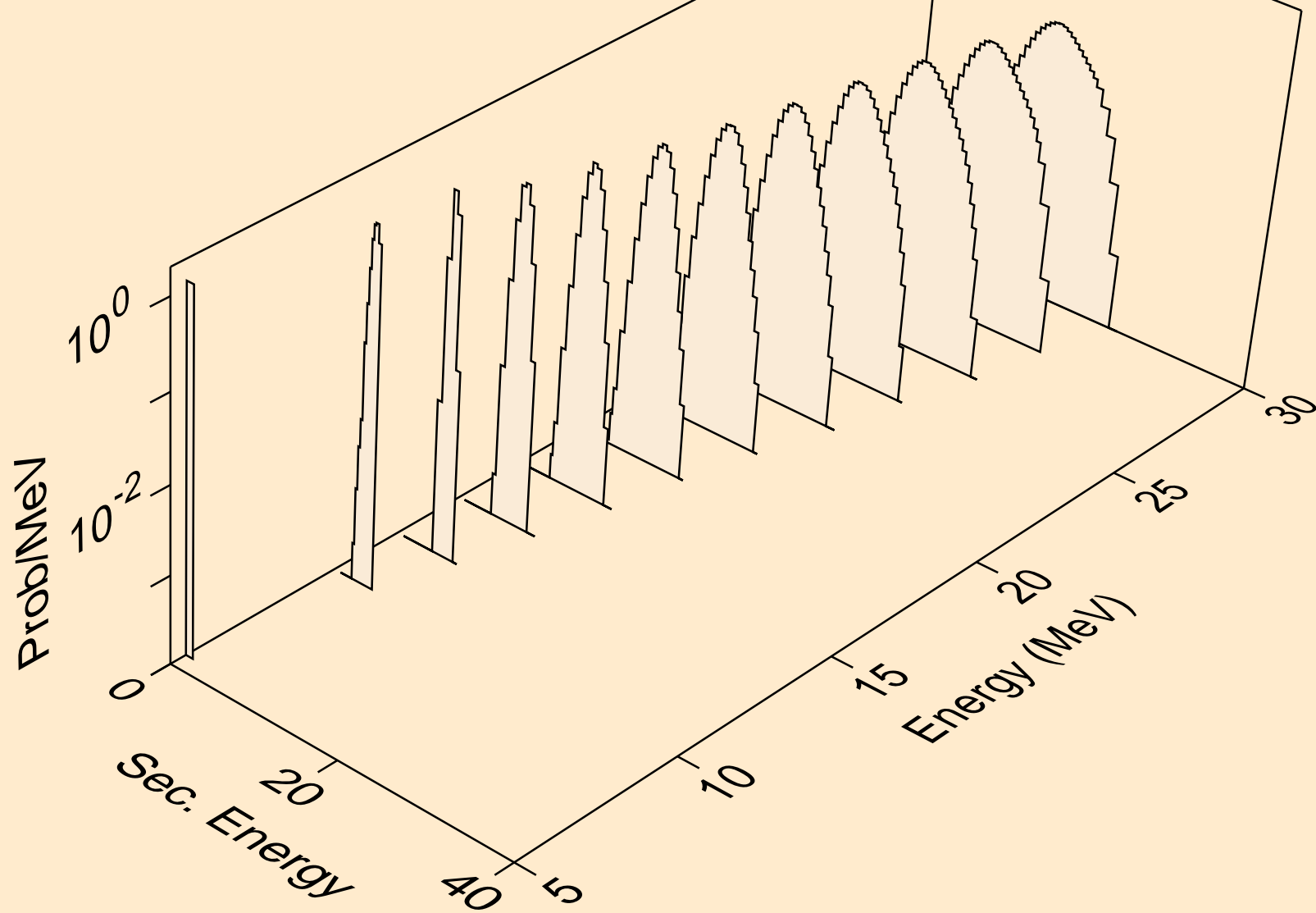
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,x)



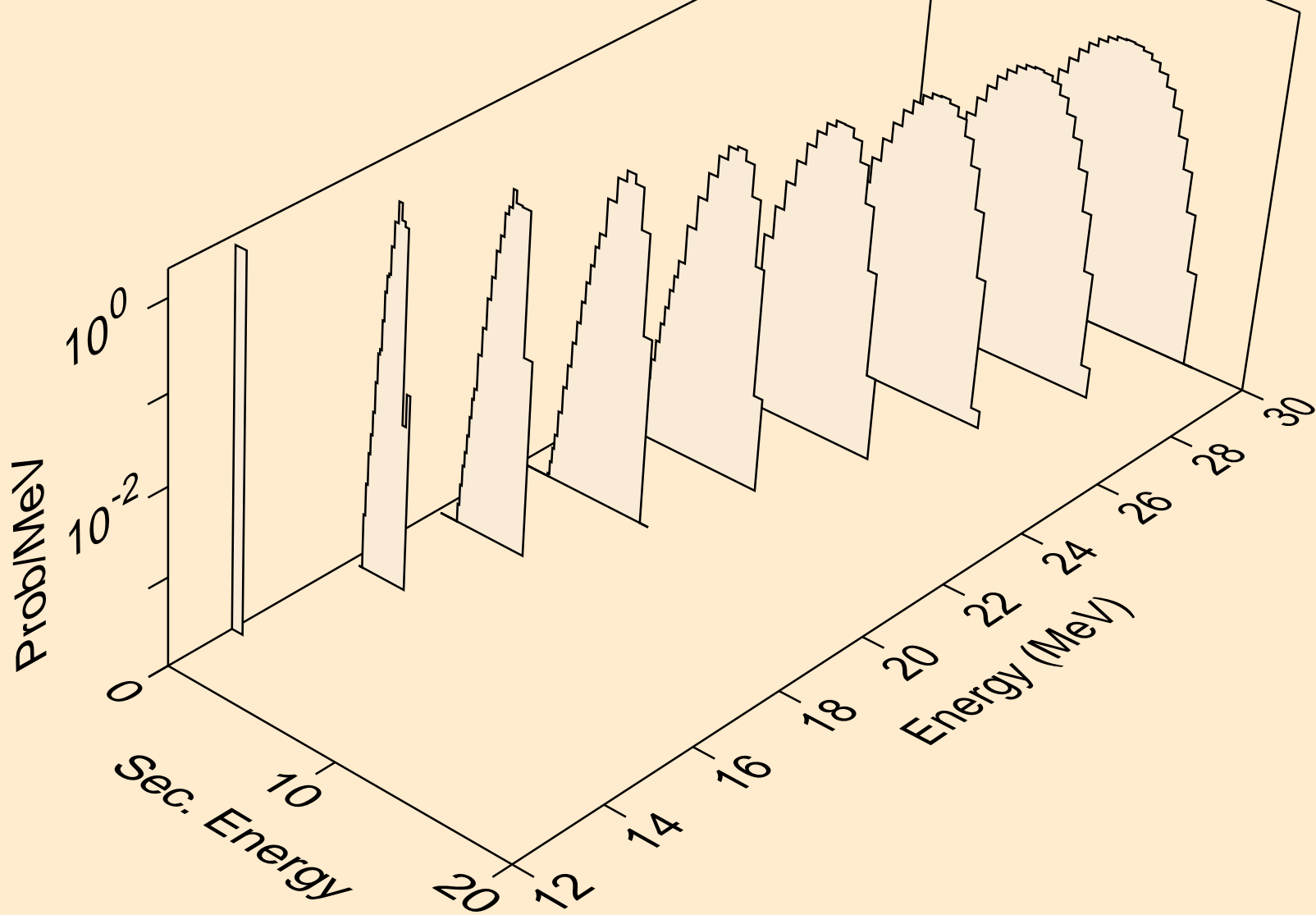
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



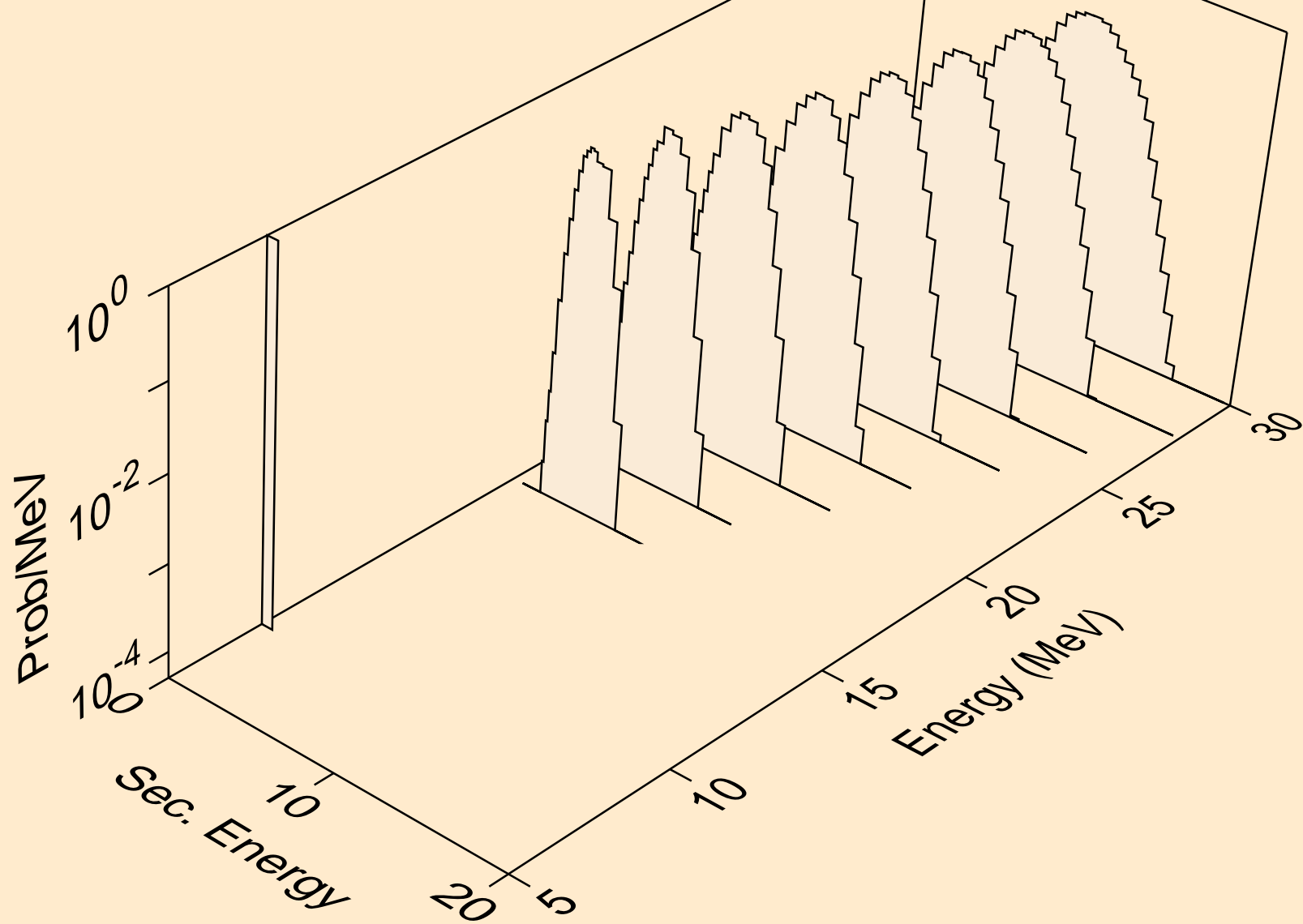
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



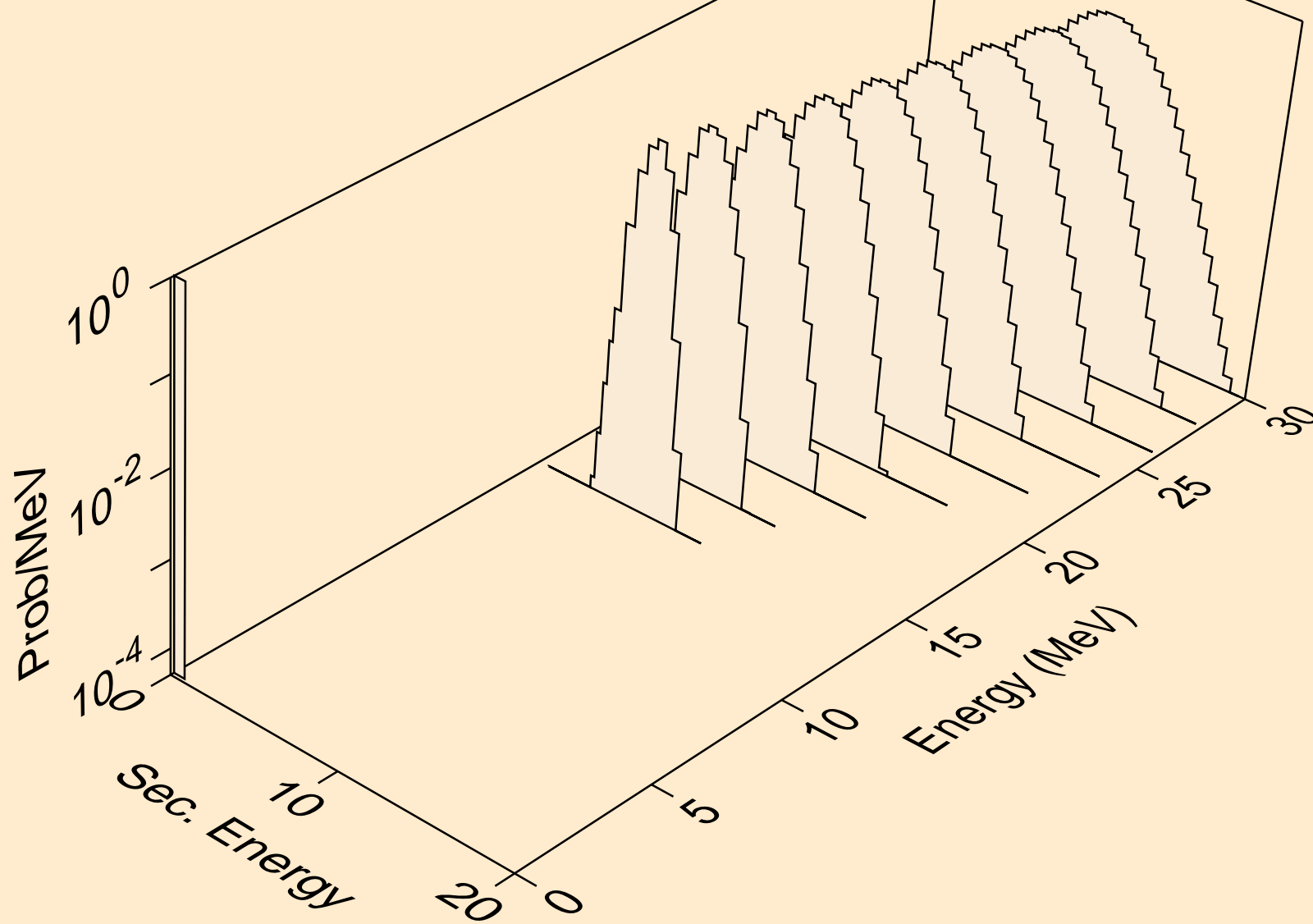
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,3np)



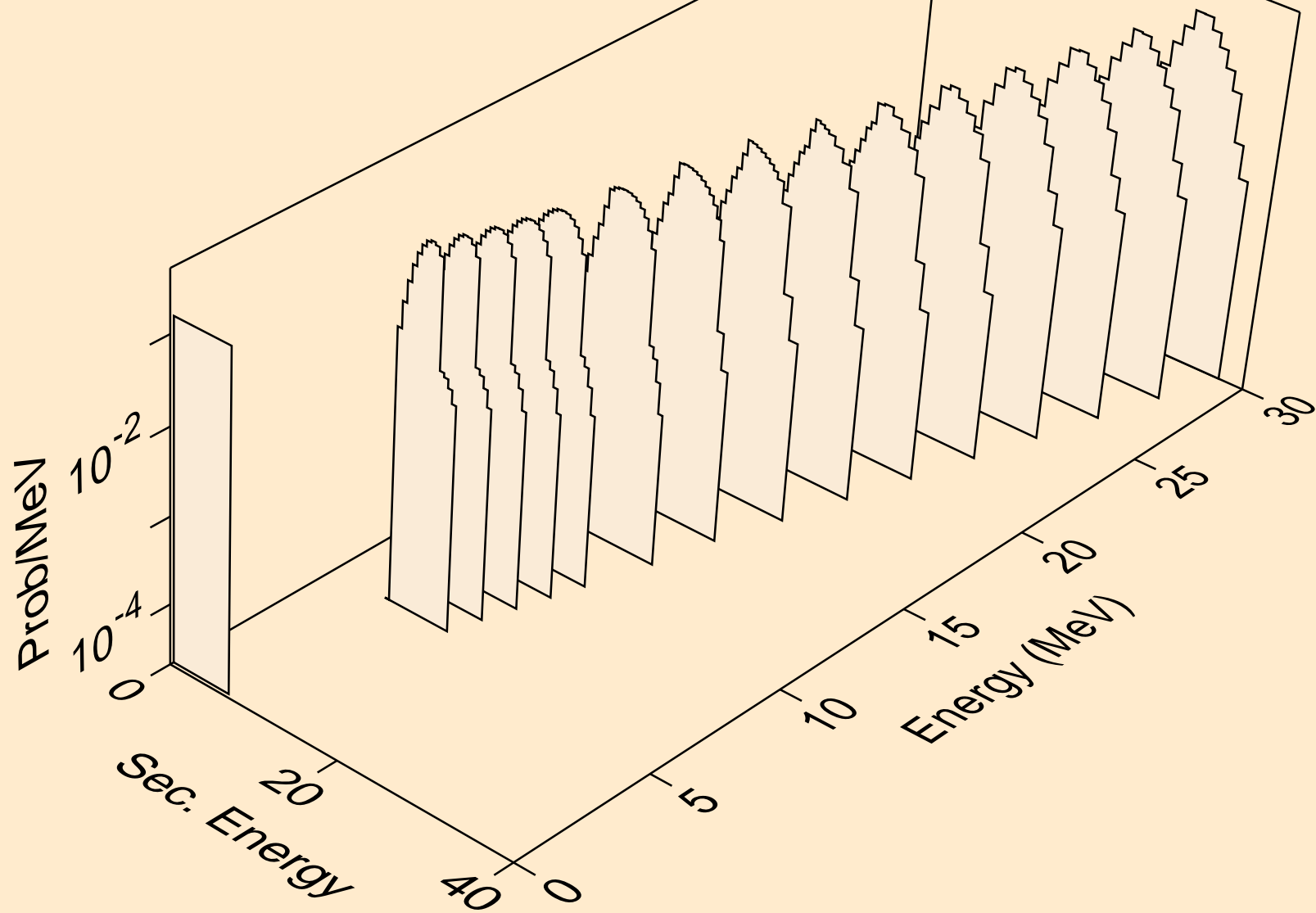
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



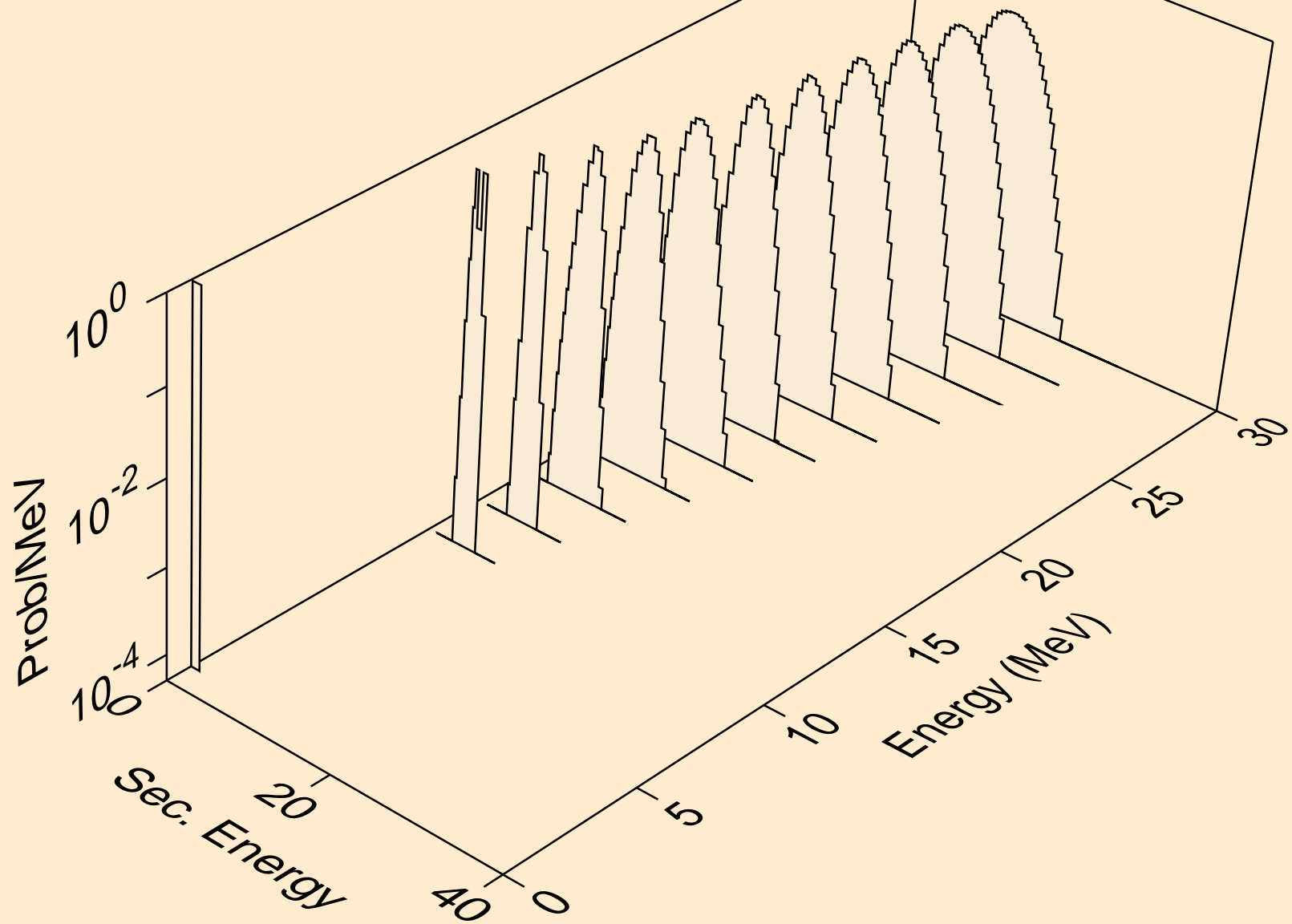
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,npa)



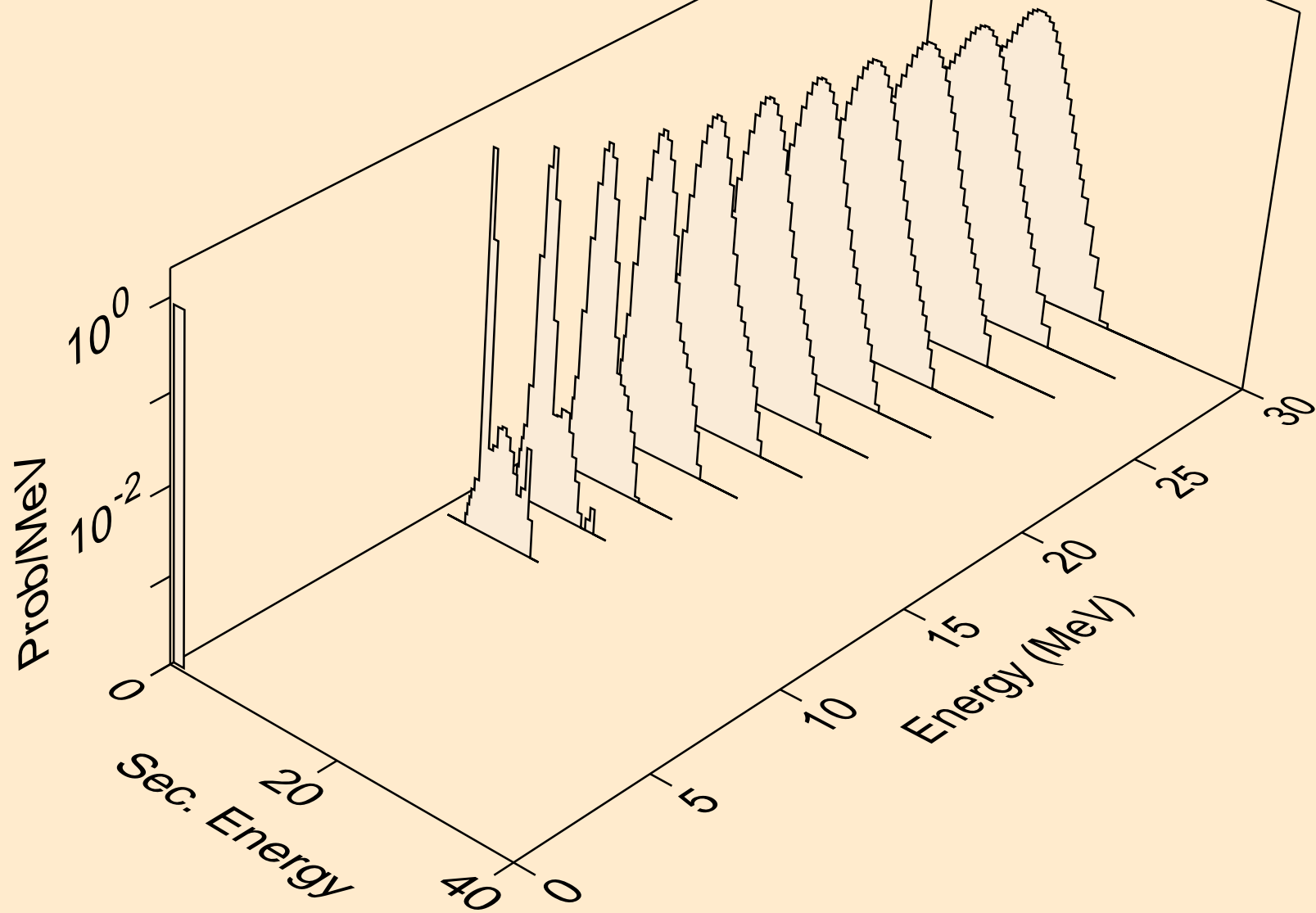
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,p)



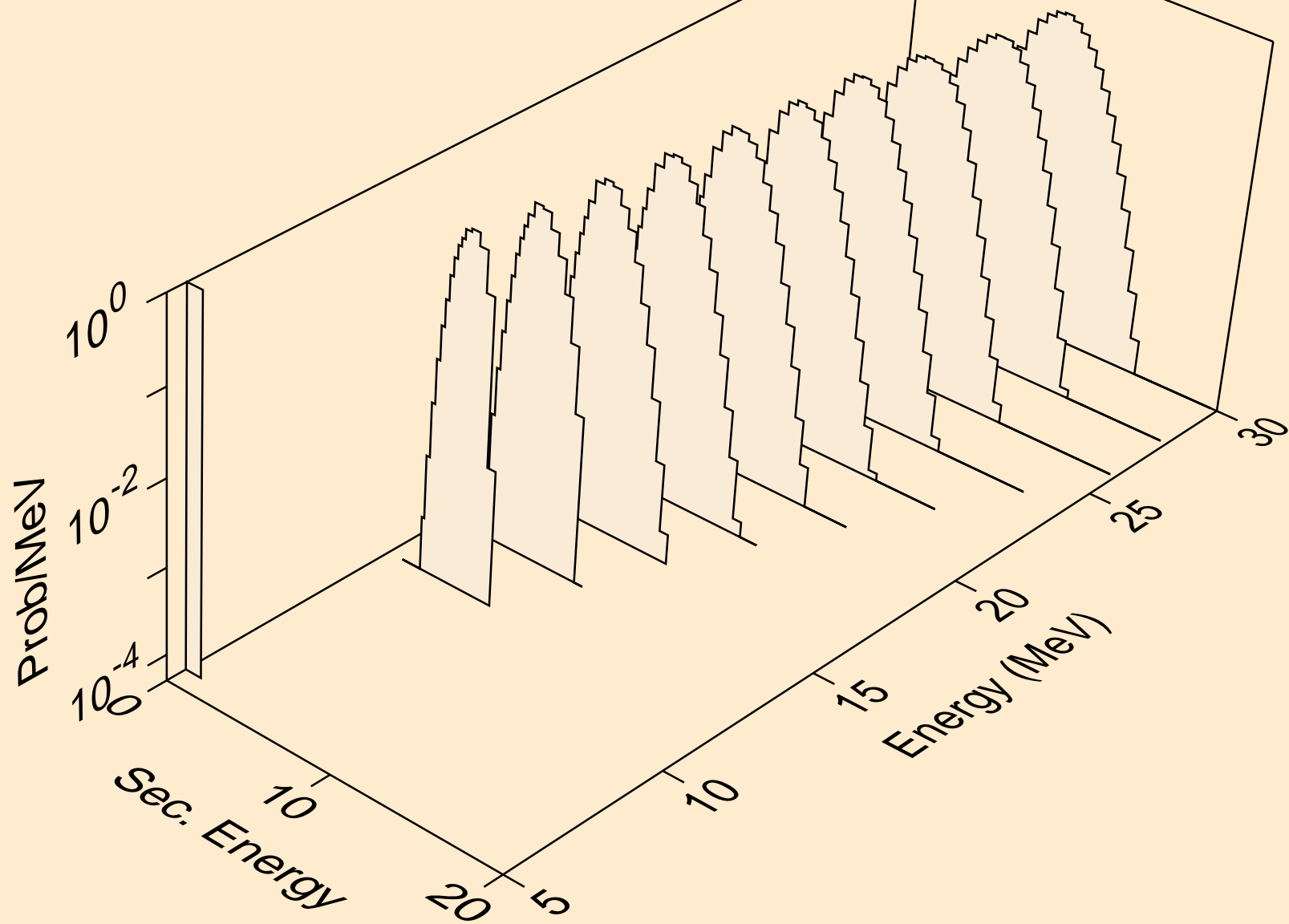
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2p)



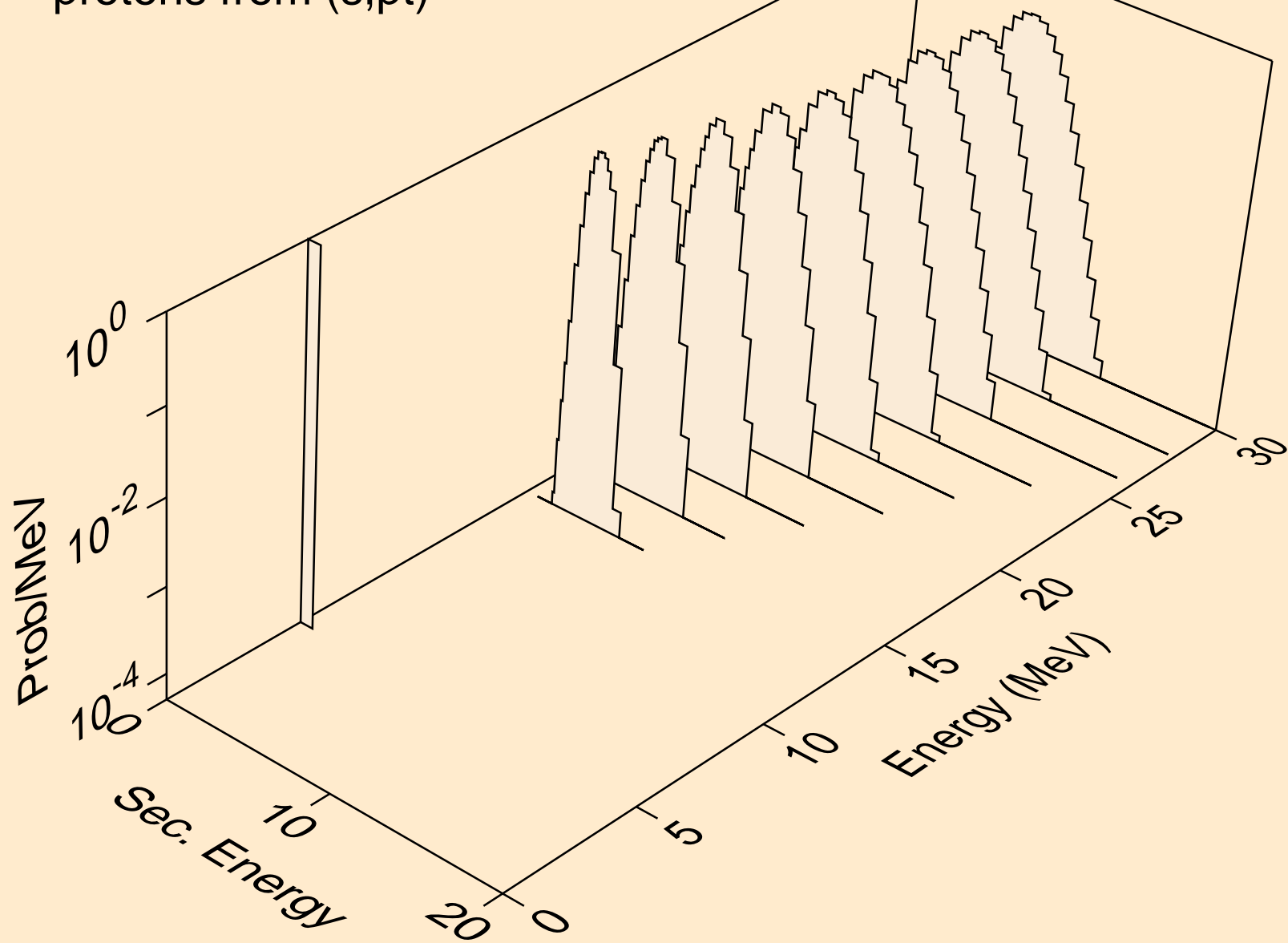
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pa)



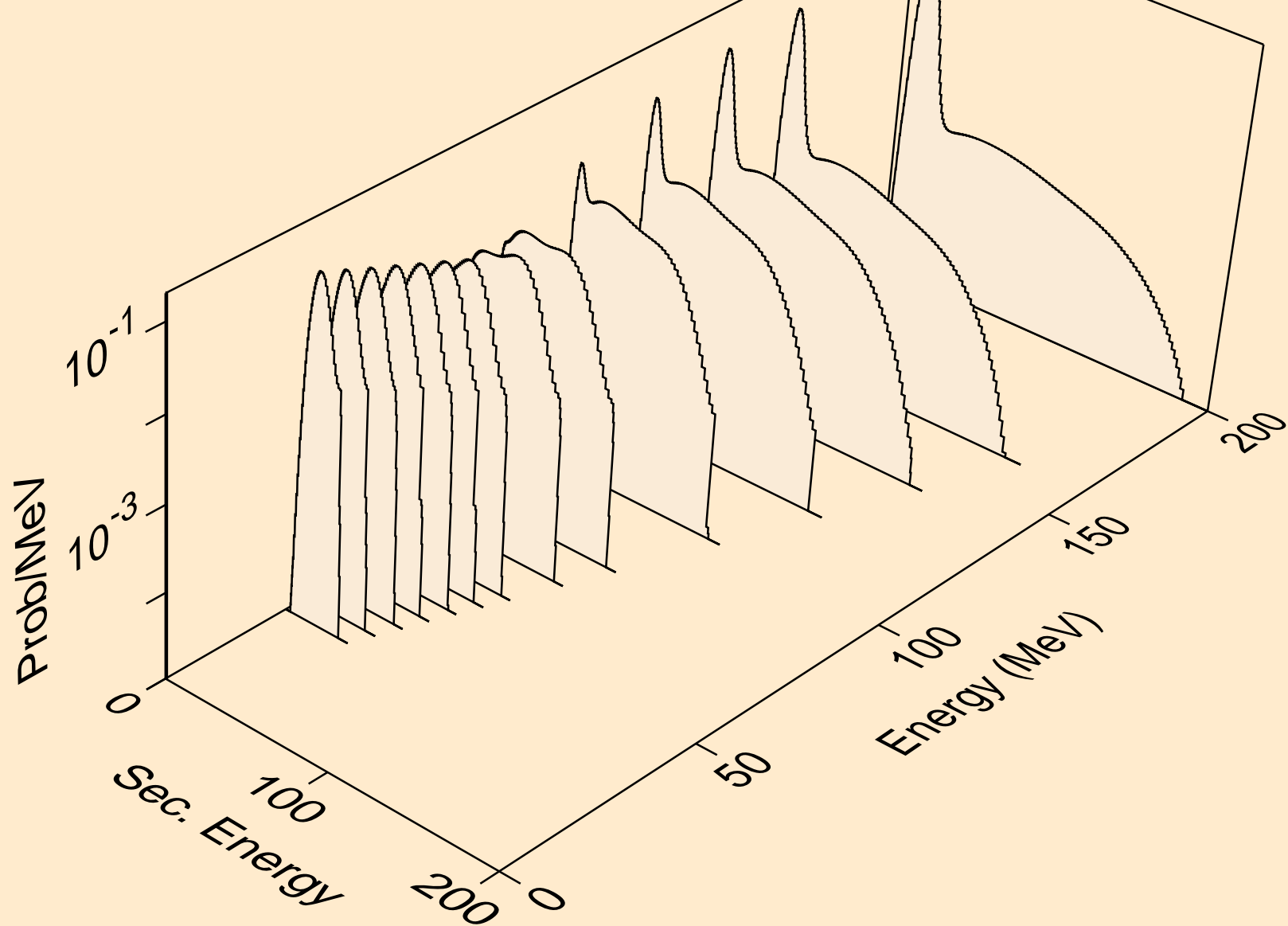
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pd)



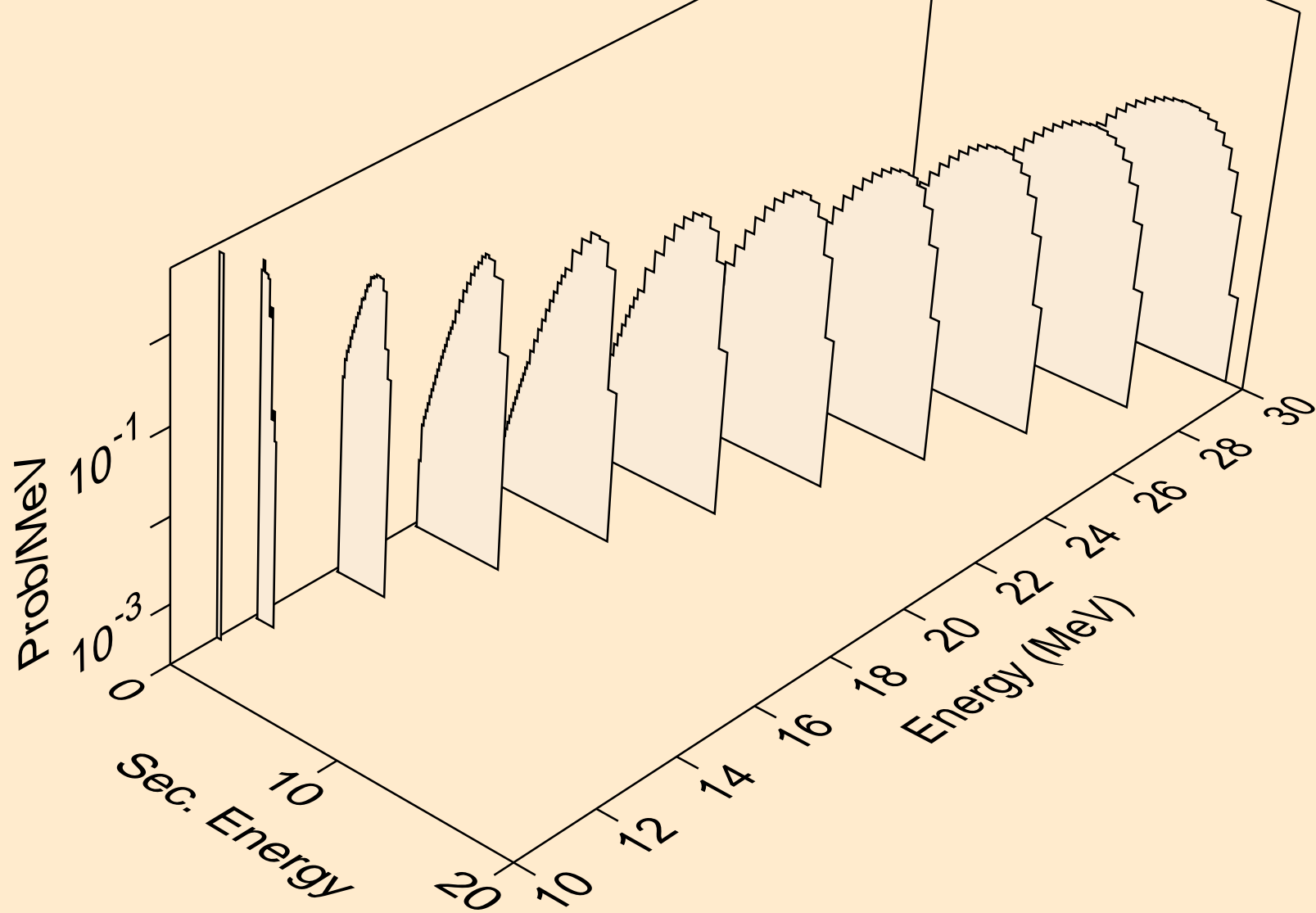
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pt)



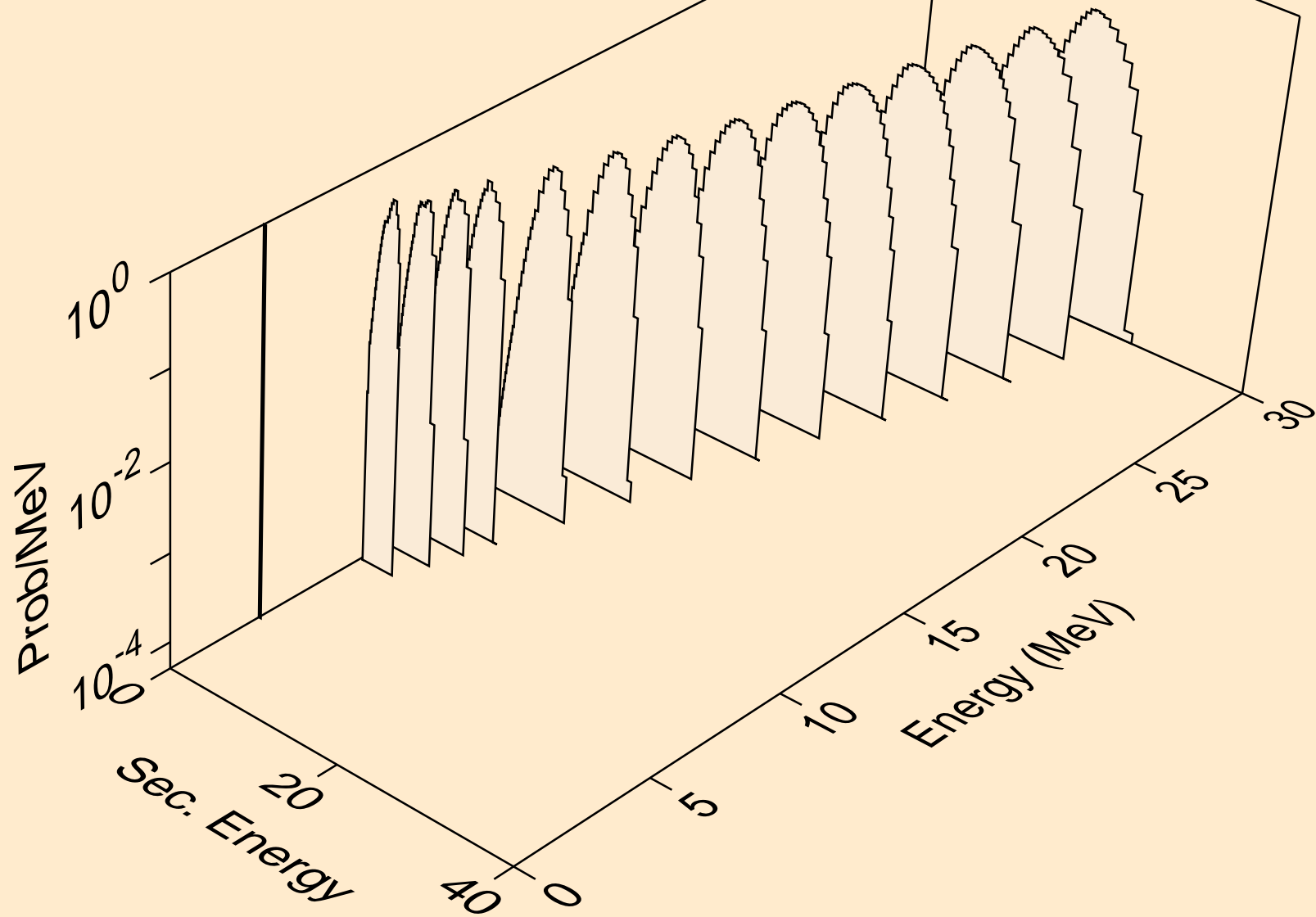
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,x)



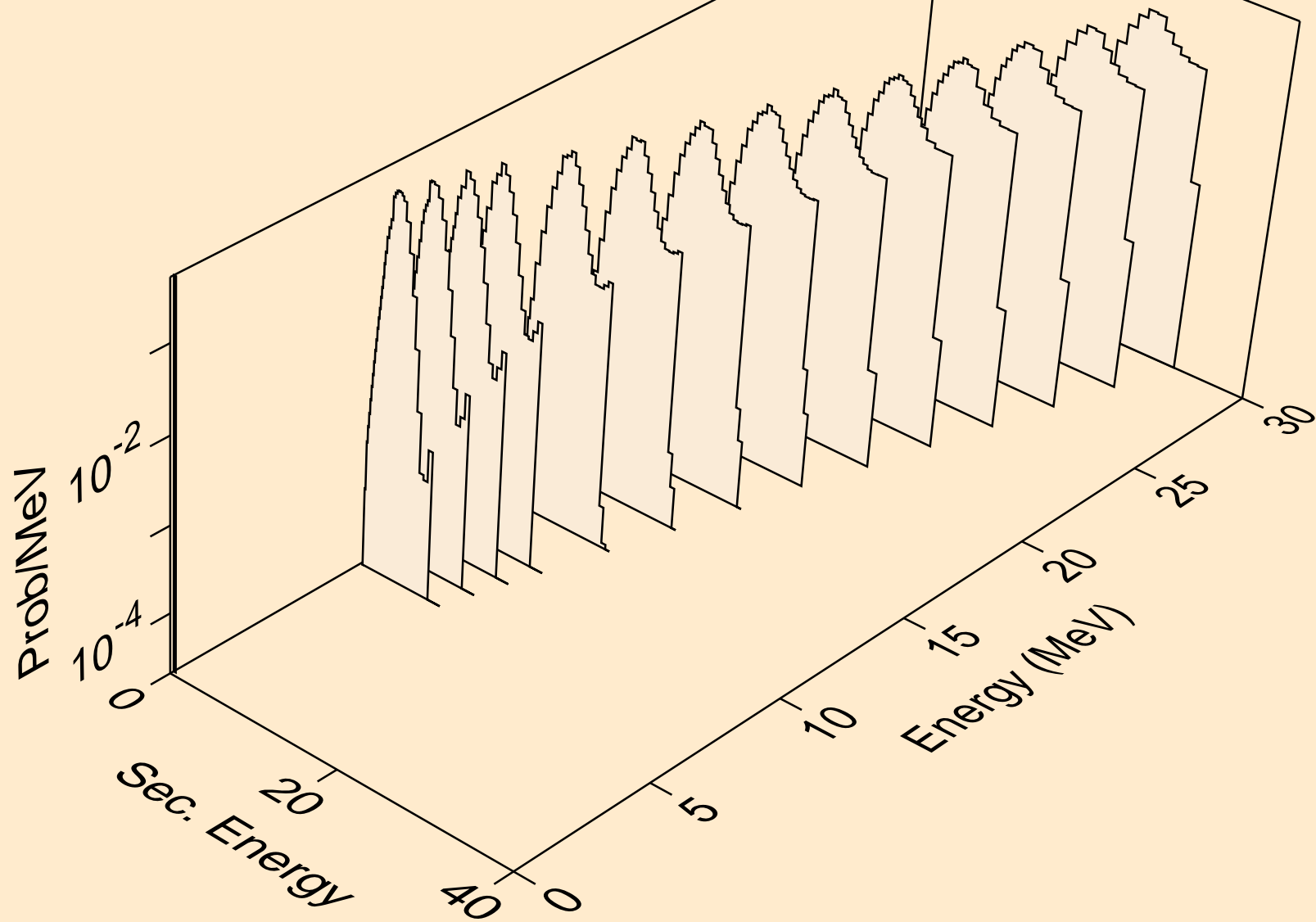
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,2nd)



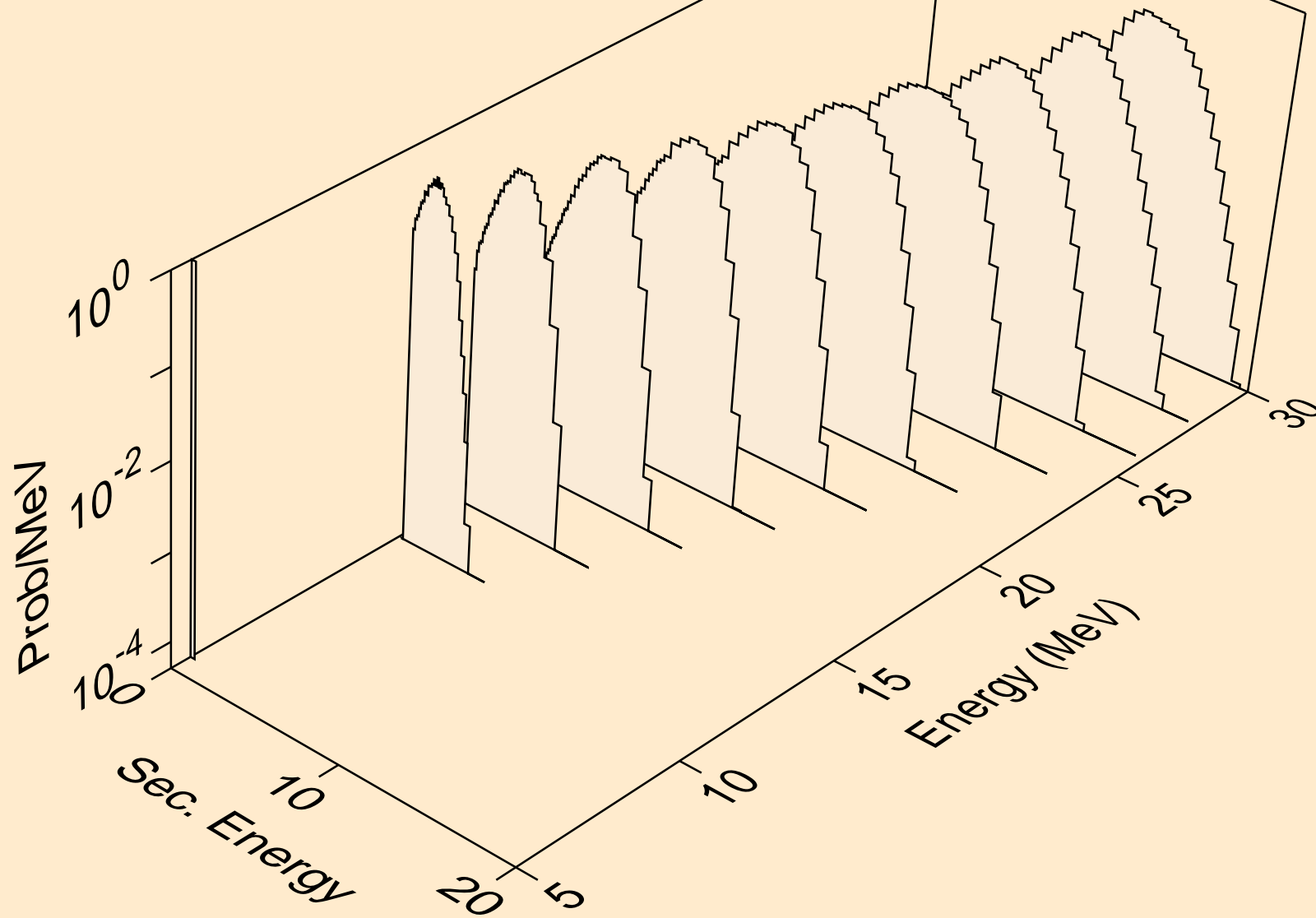
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,n*)d



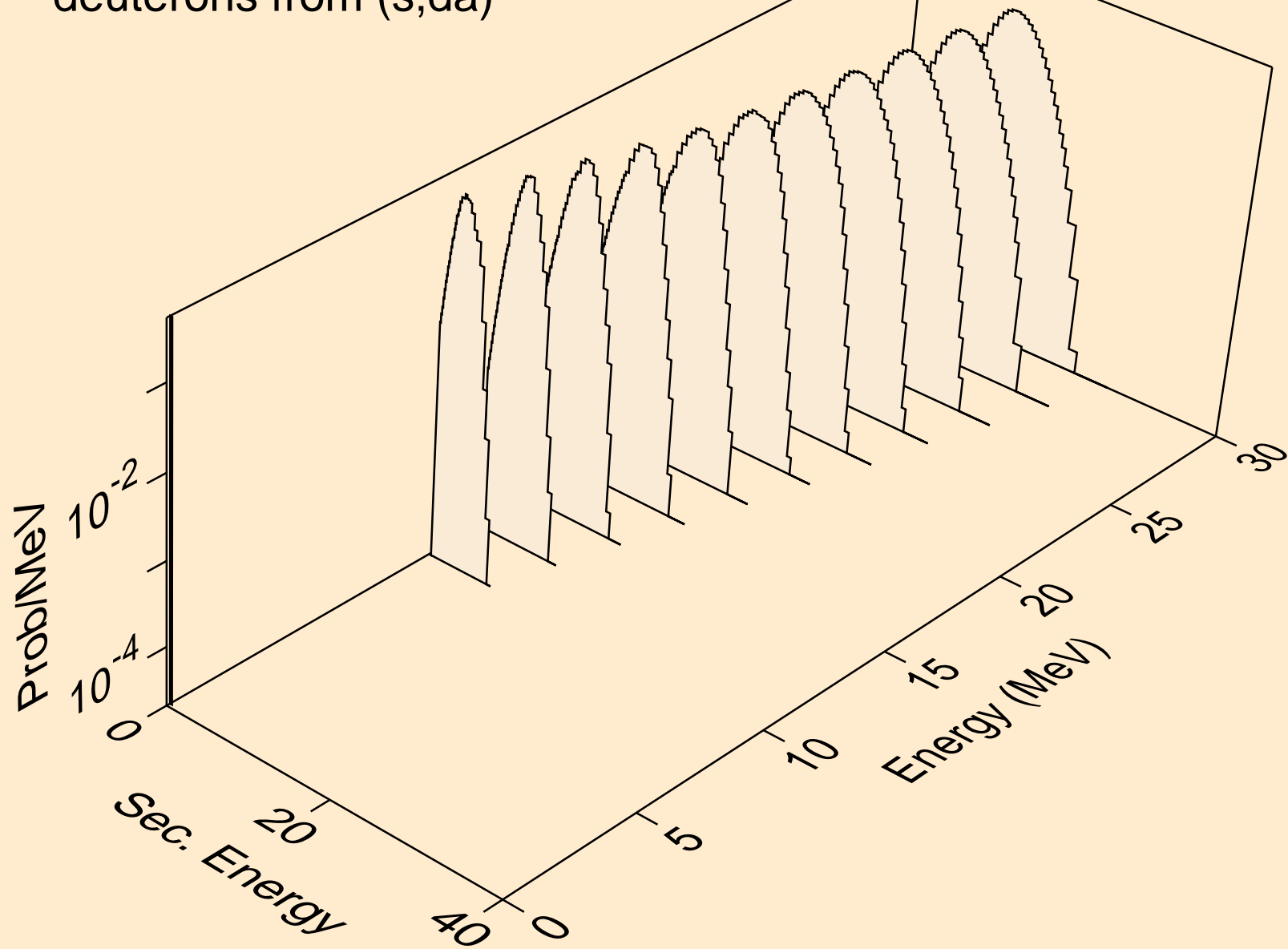
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,d)



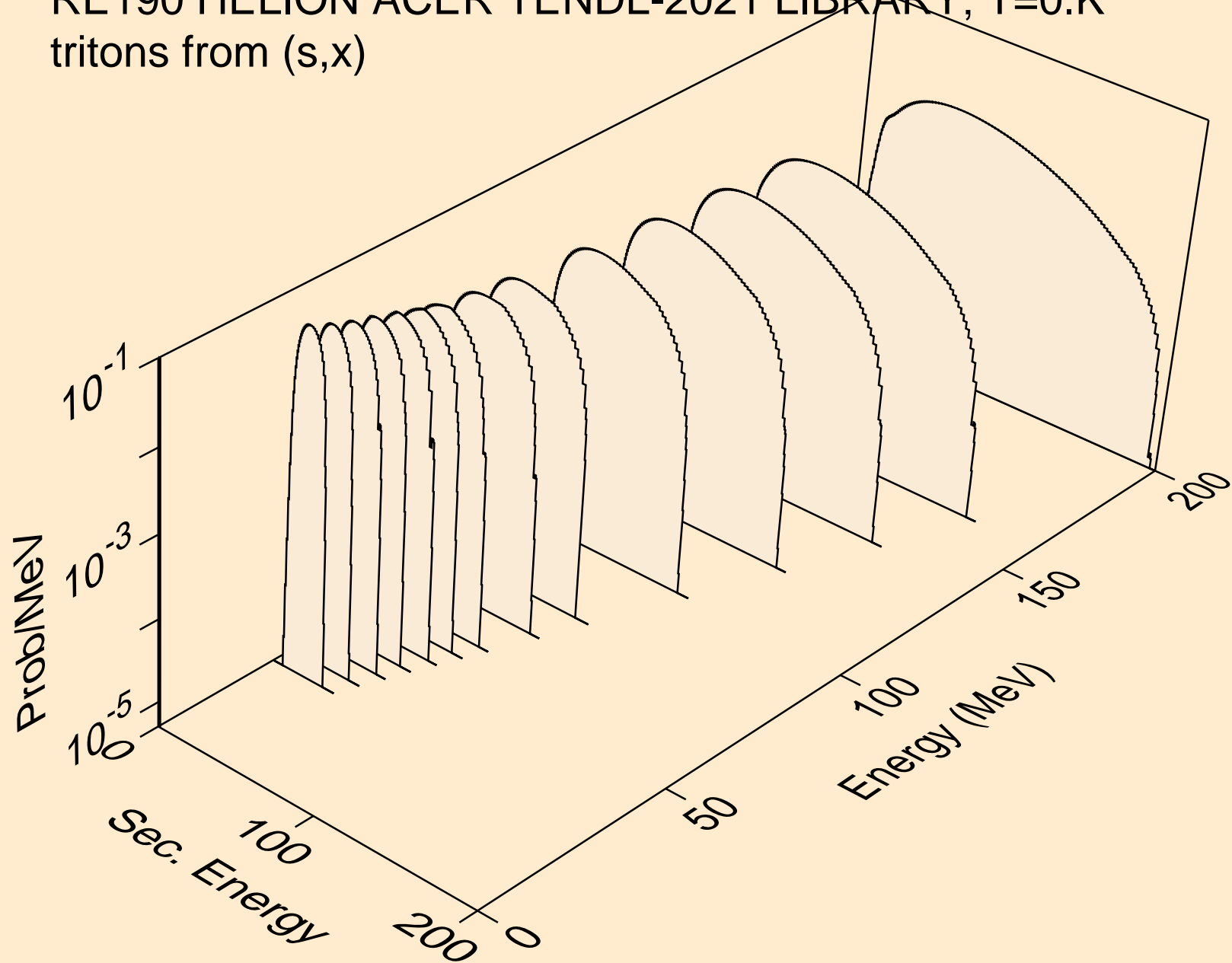
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,pd)



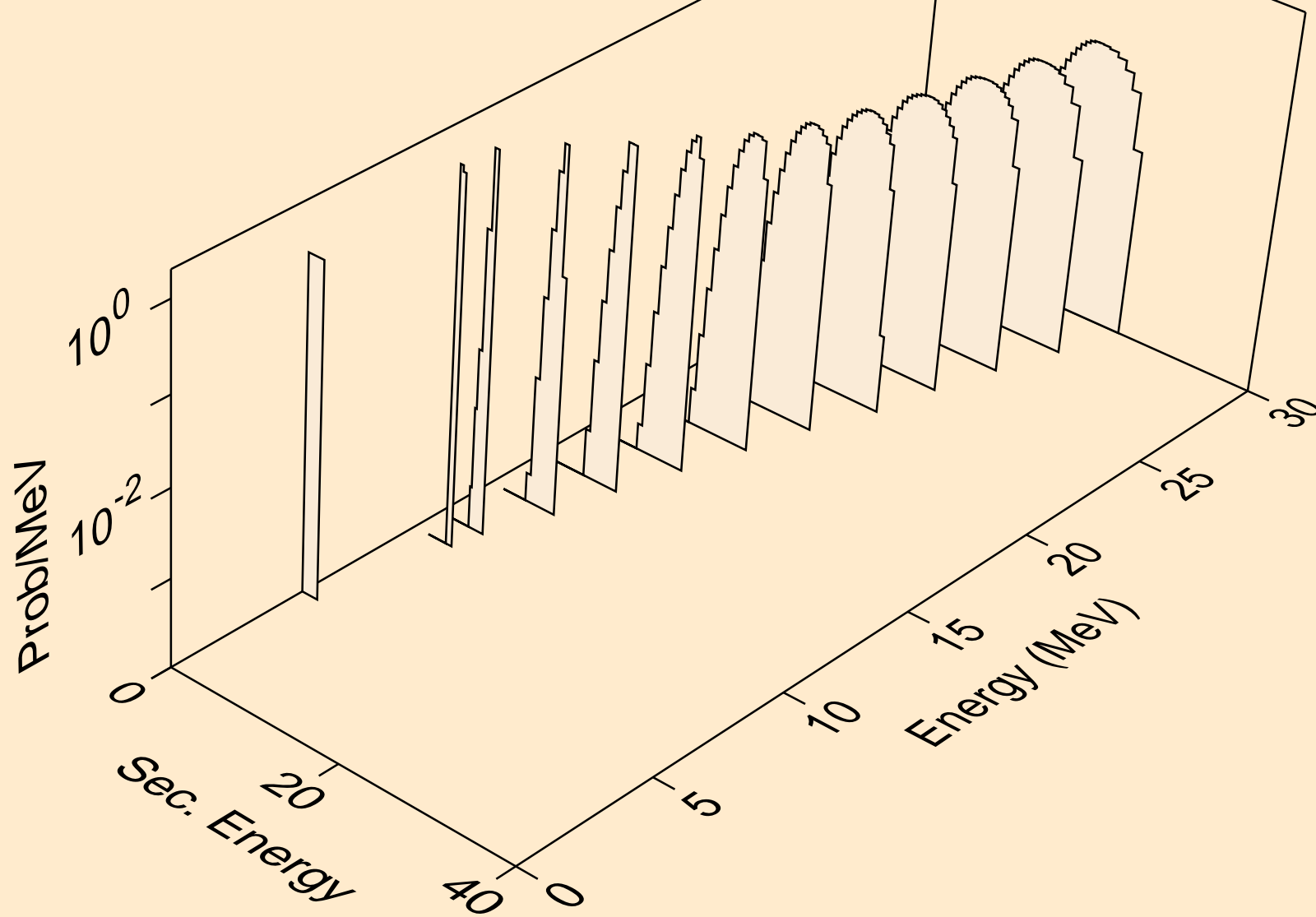
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,da)



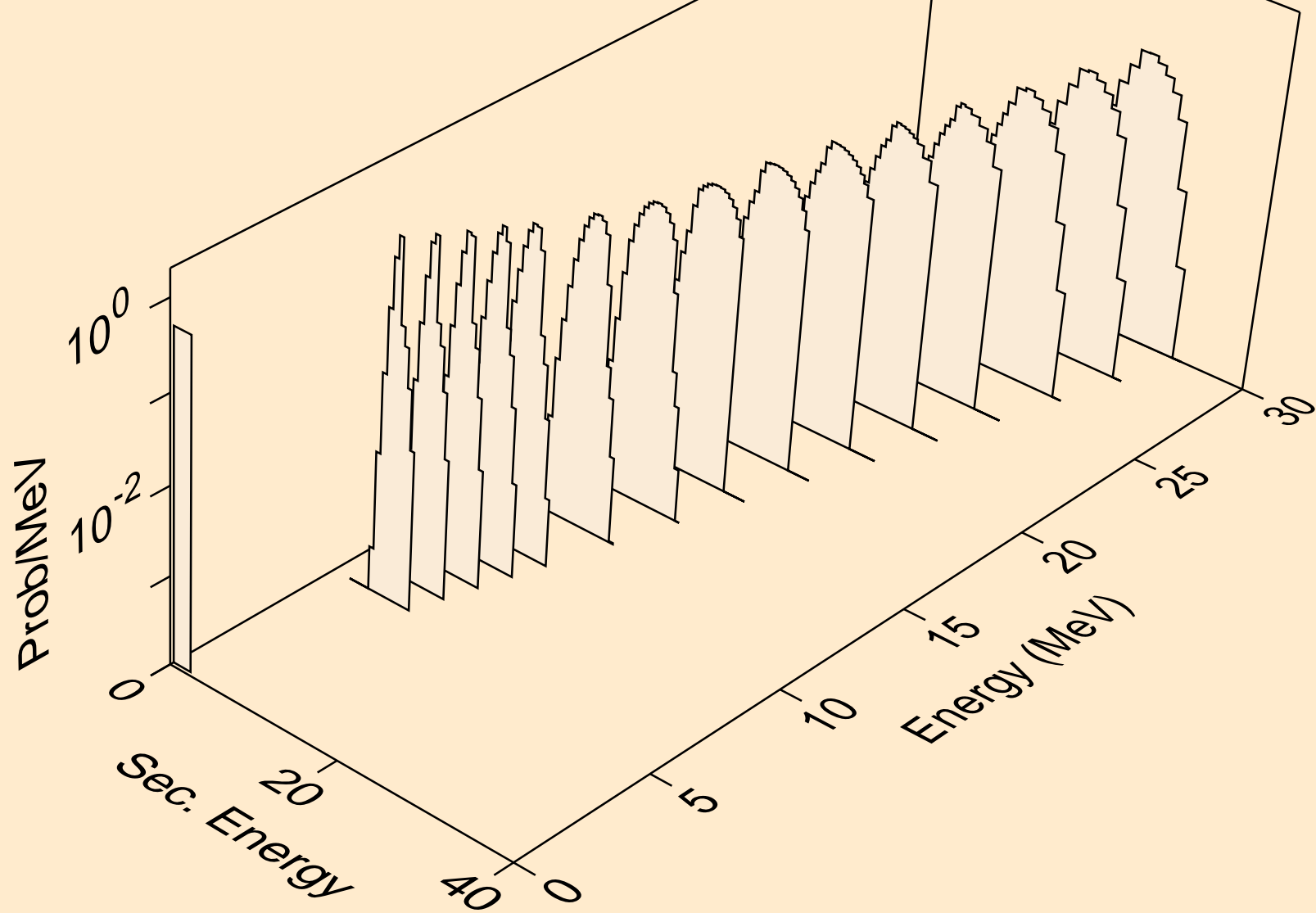
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



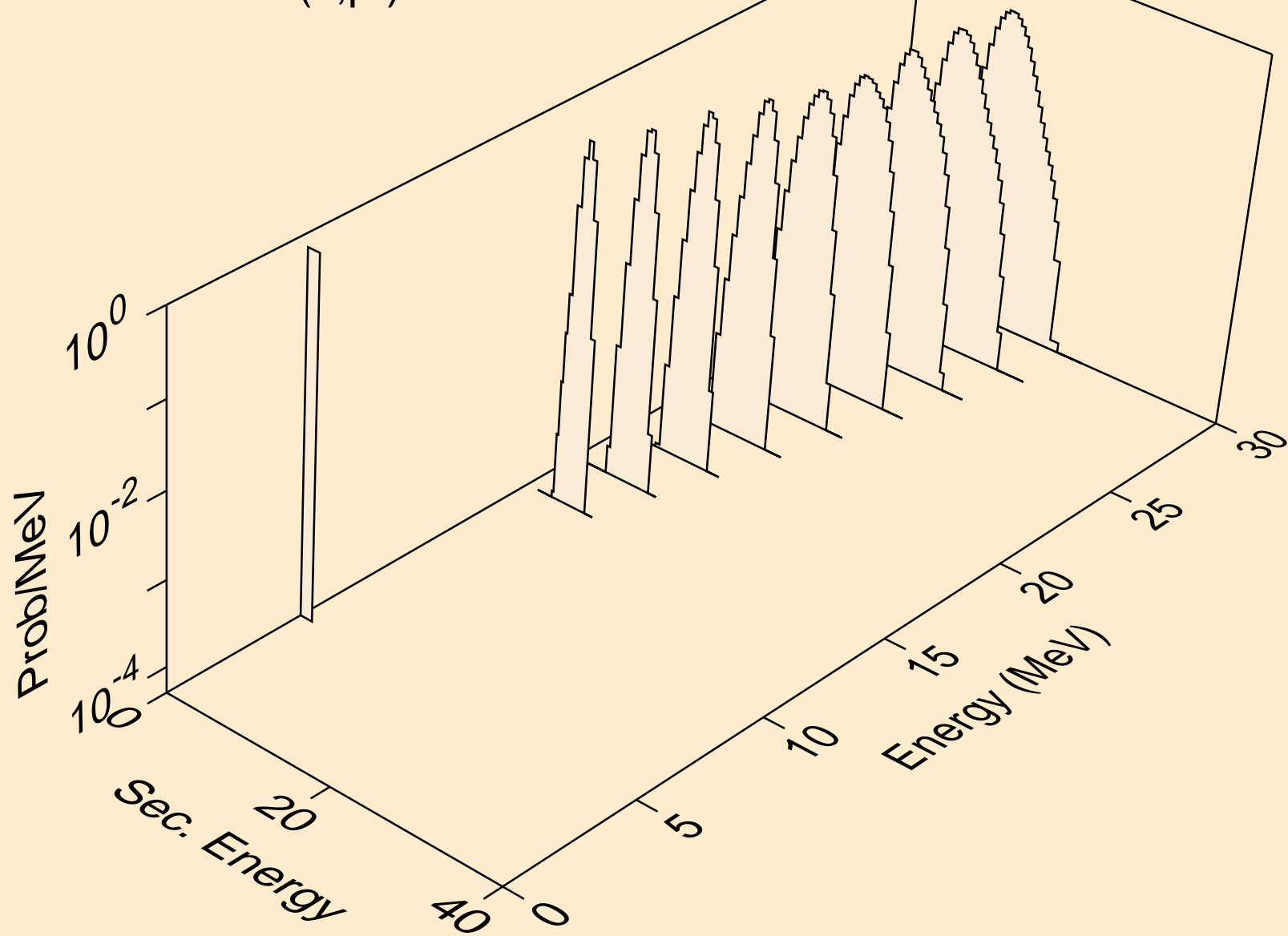
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,n*)t



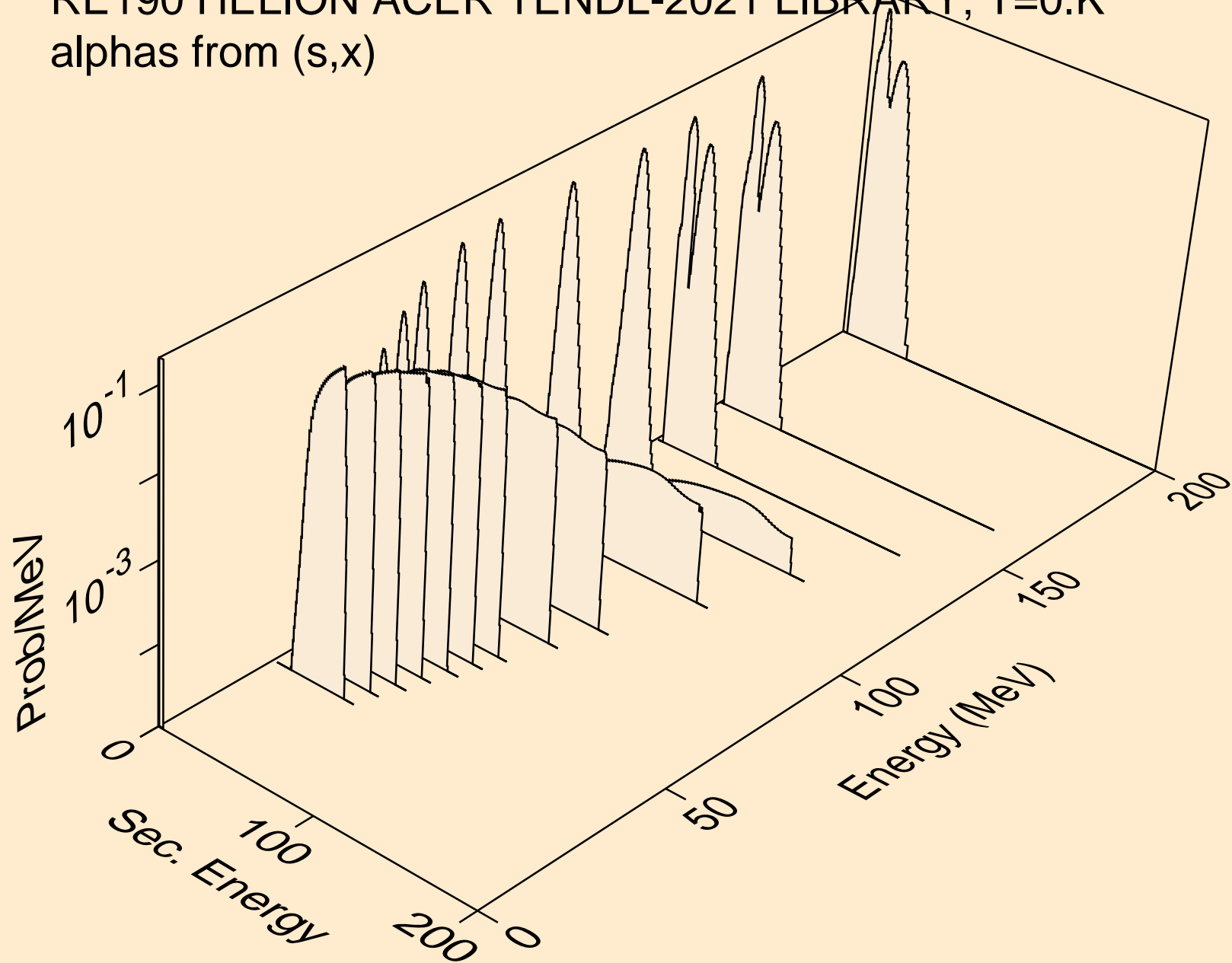
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,t)



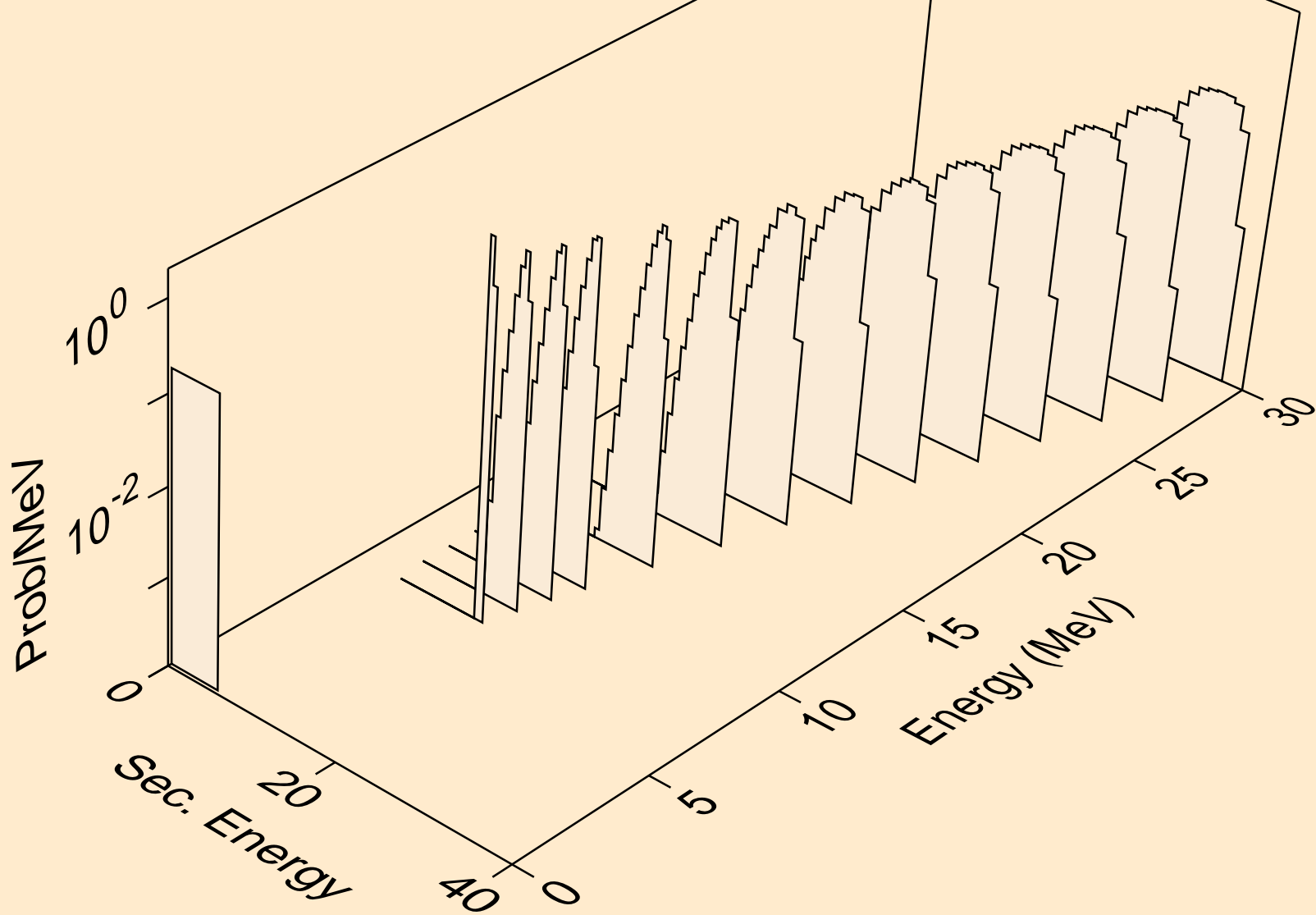
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,pt)



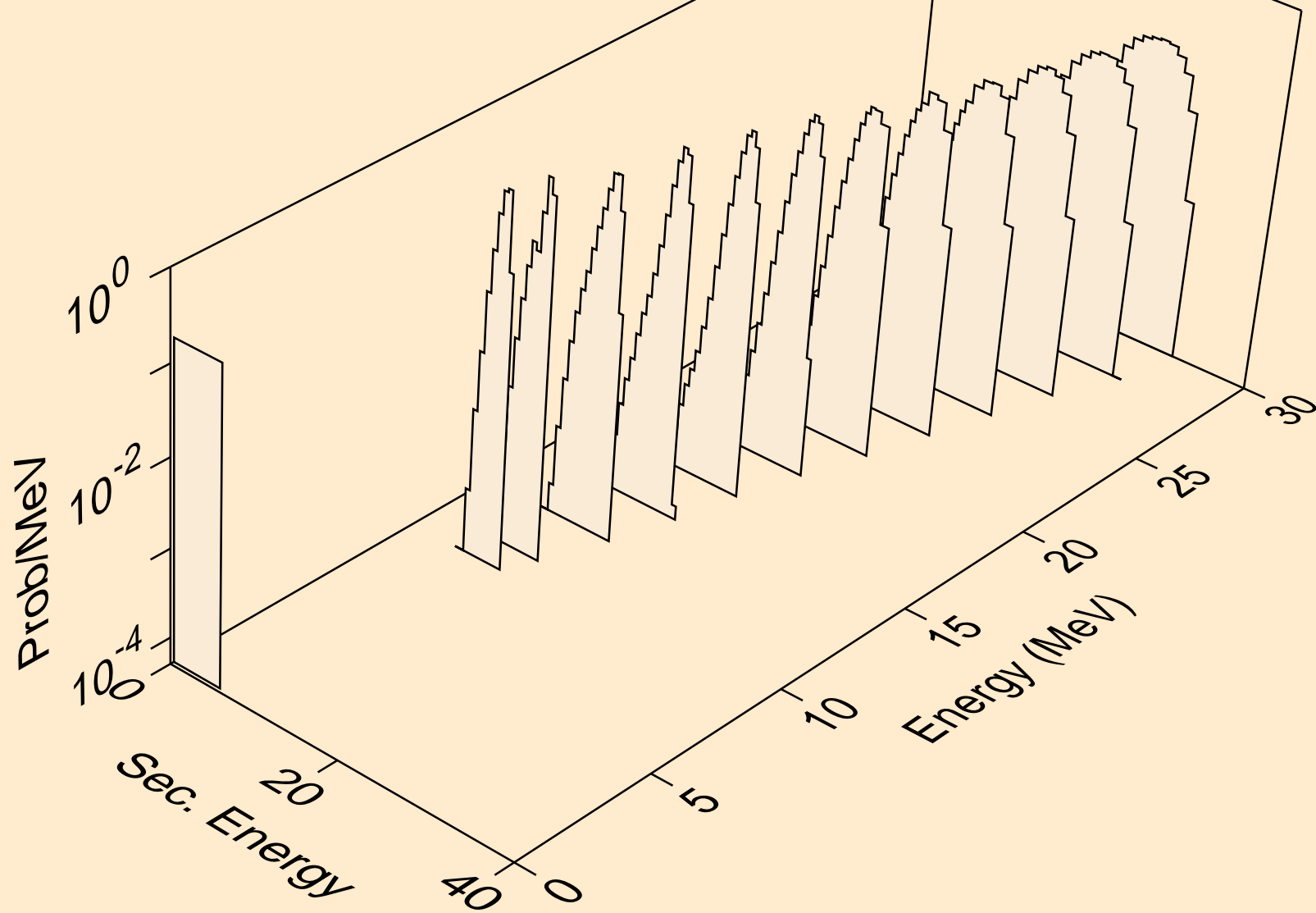
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



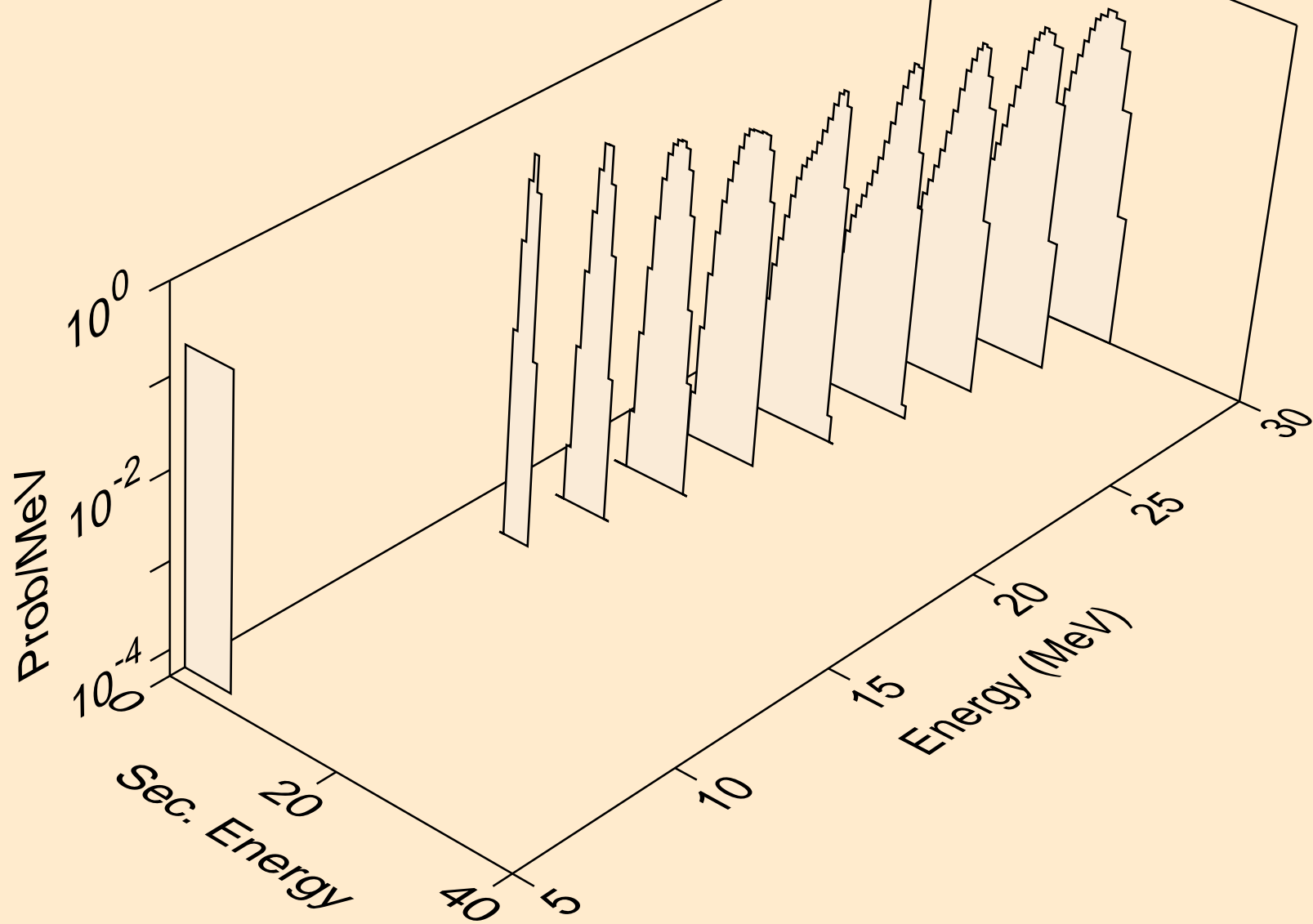
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



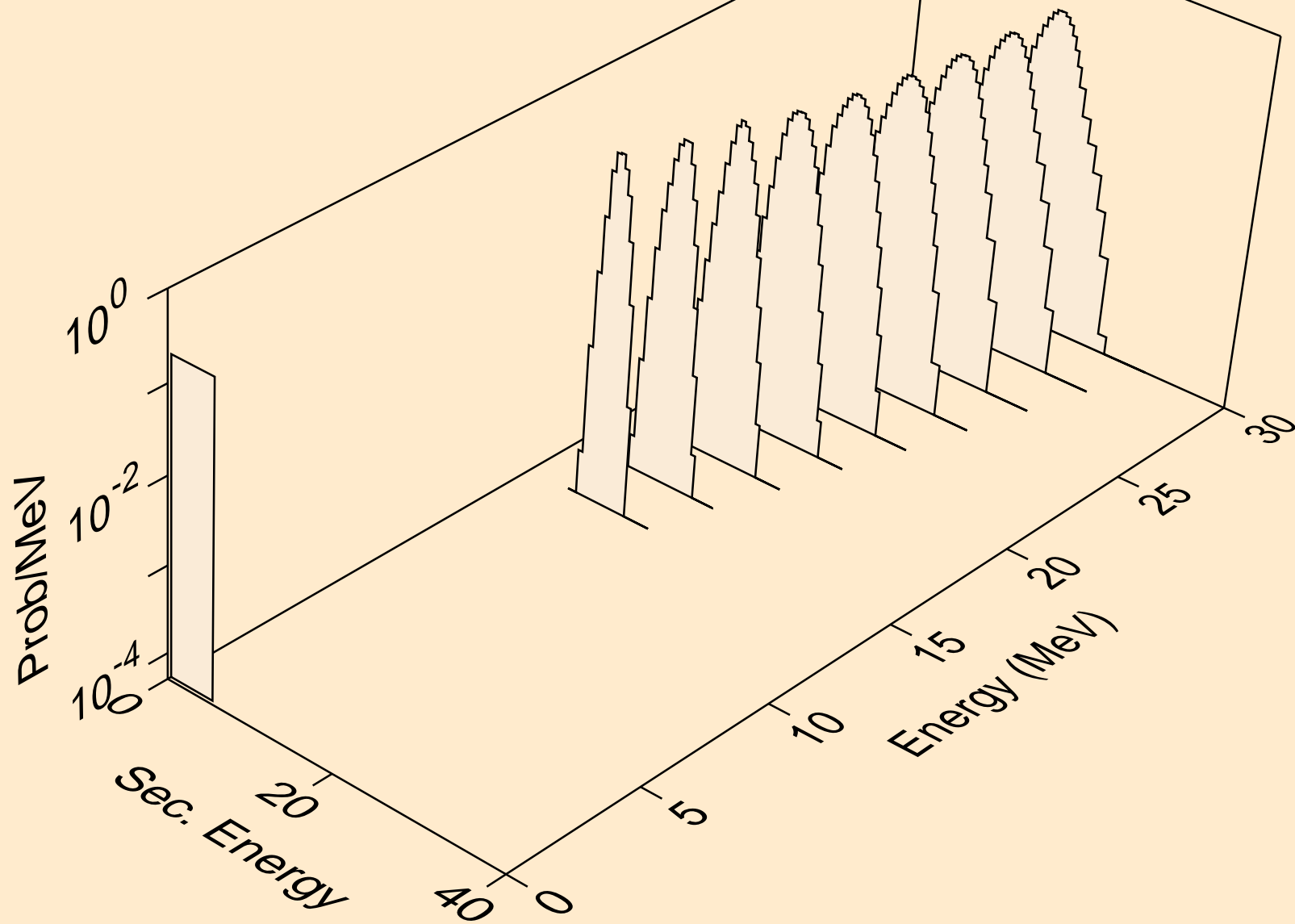
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



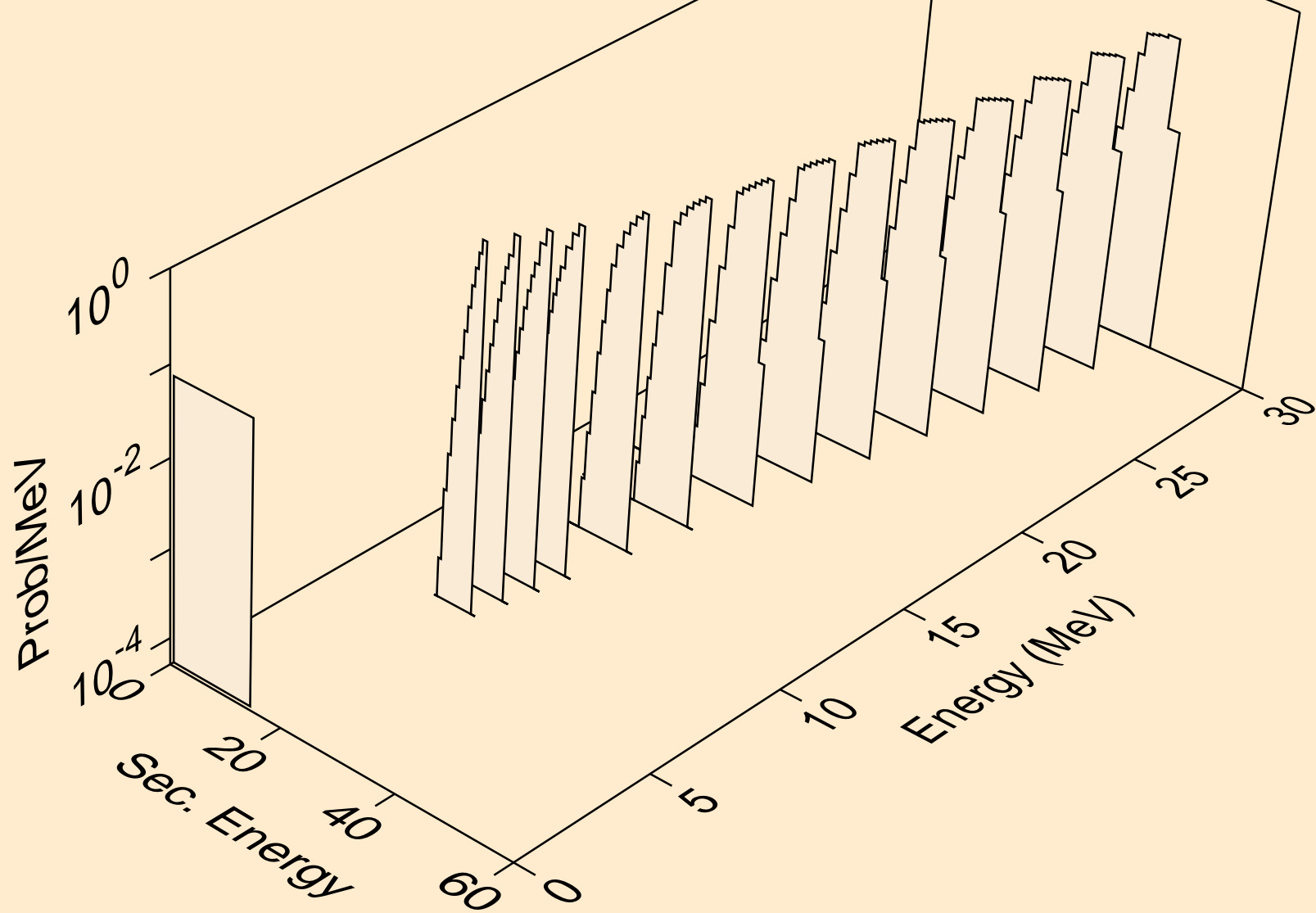
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,3n)a



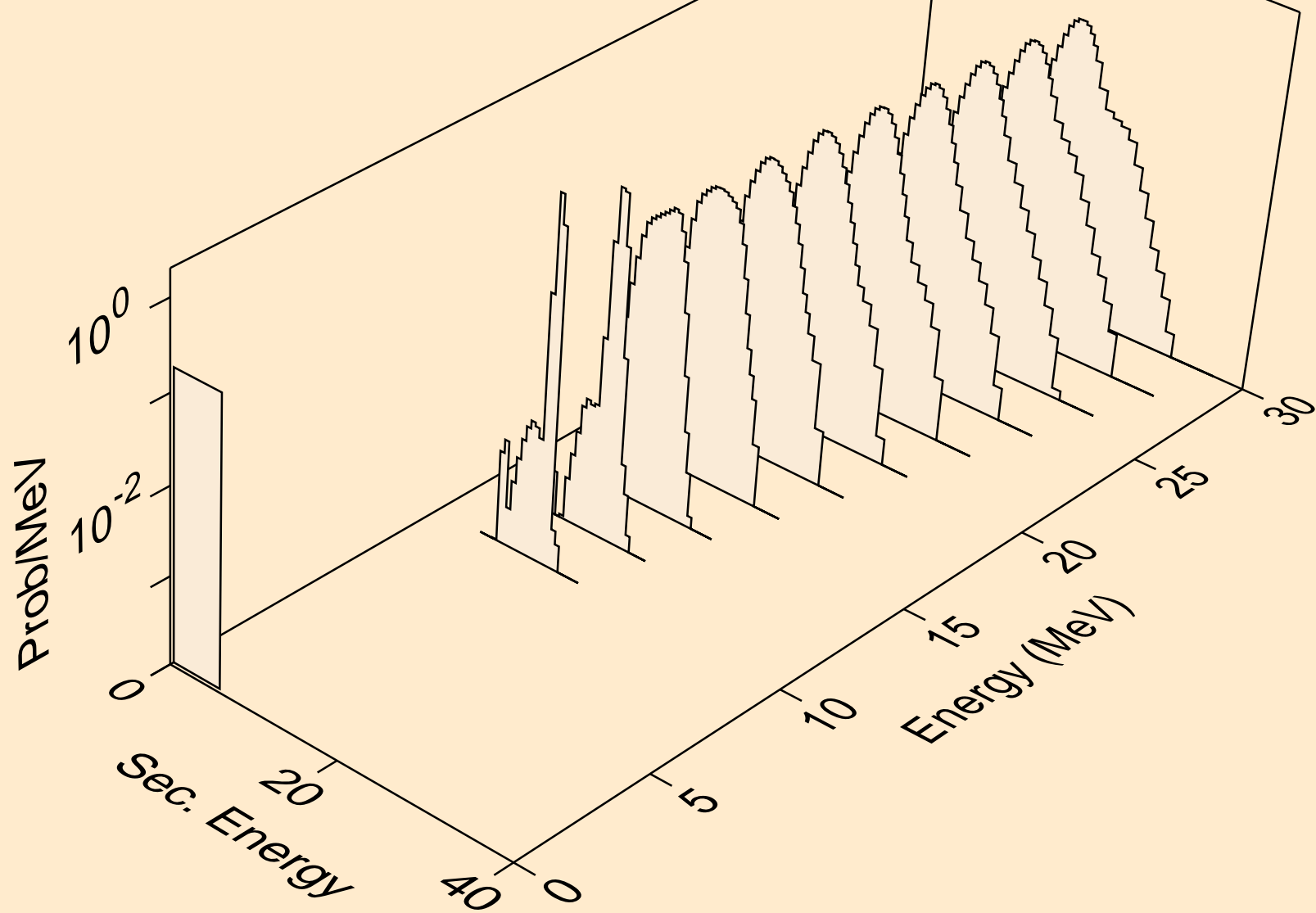
RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,npa)



RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)



RE190 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

