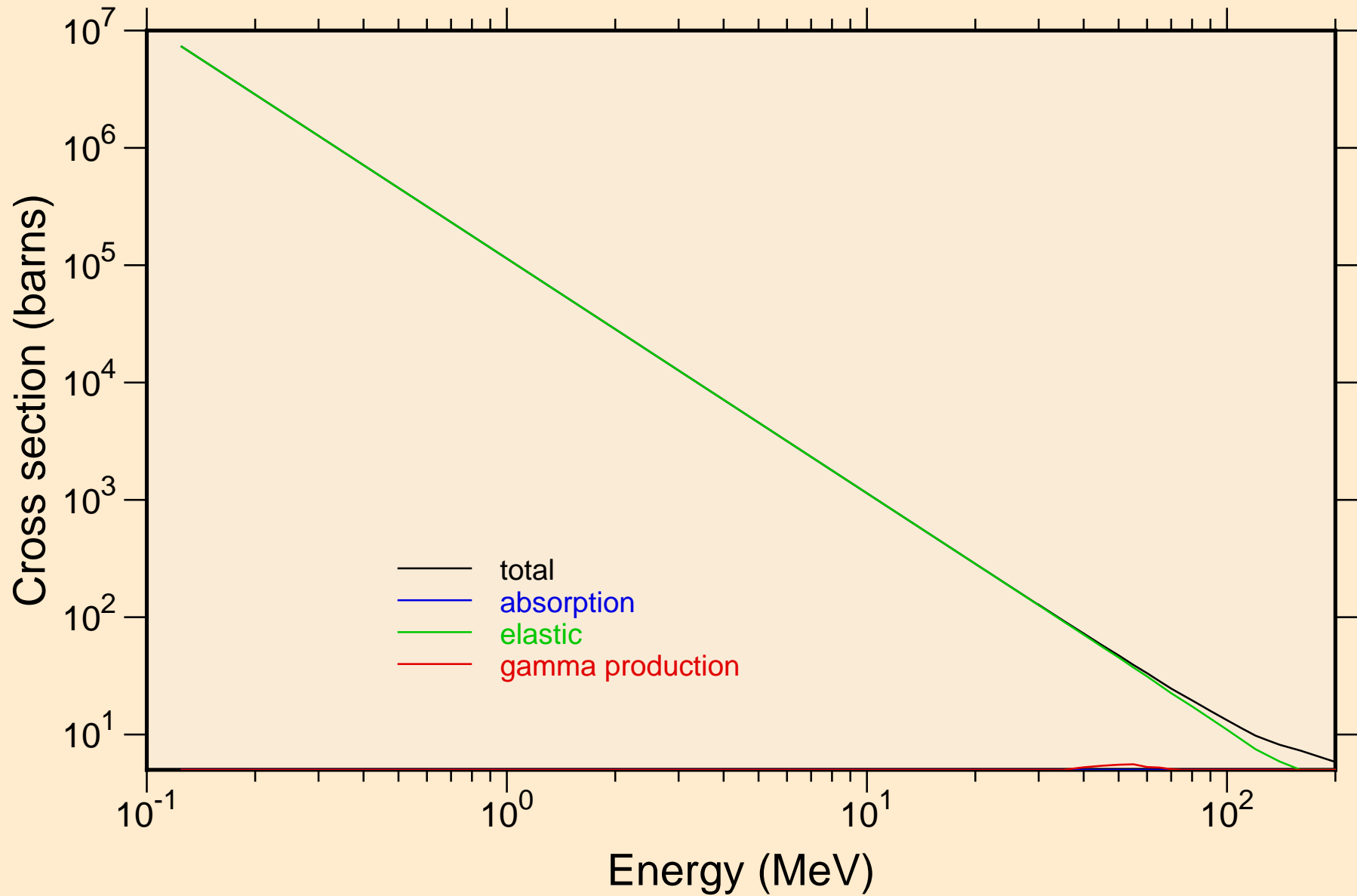
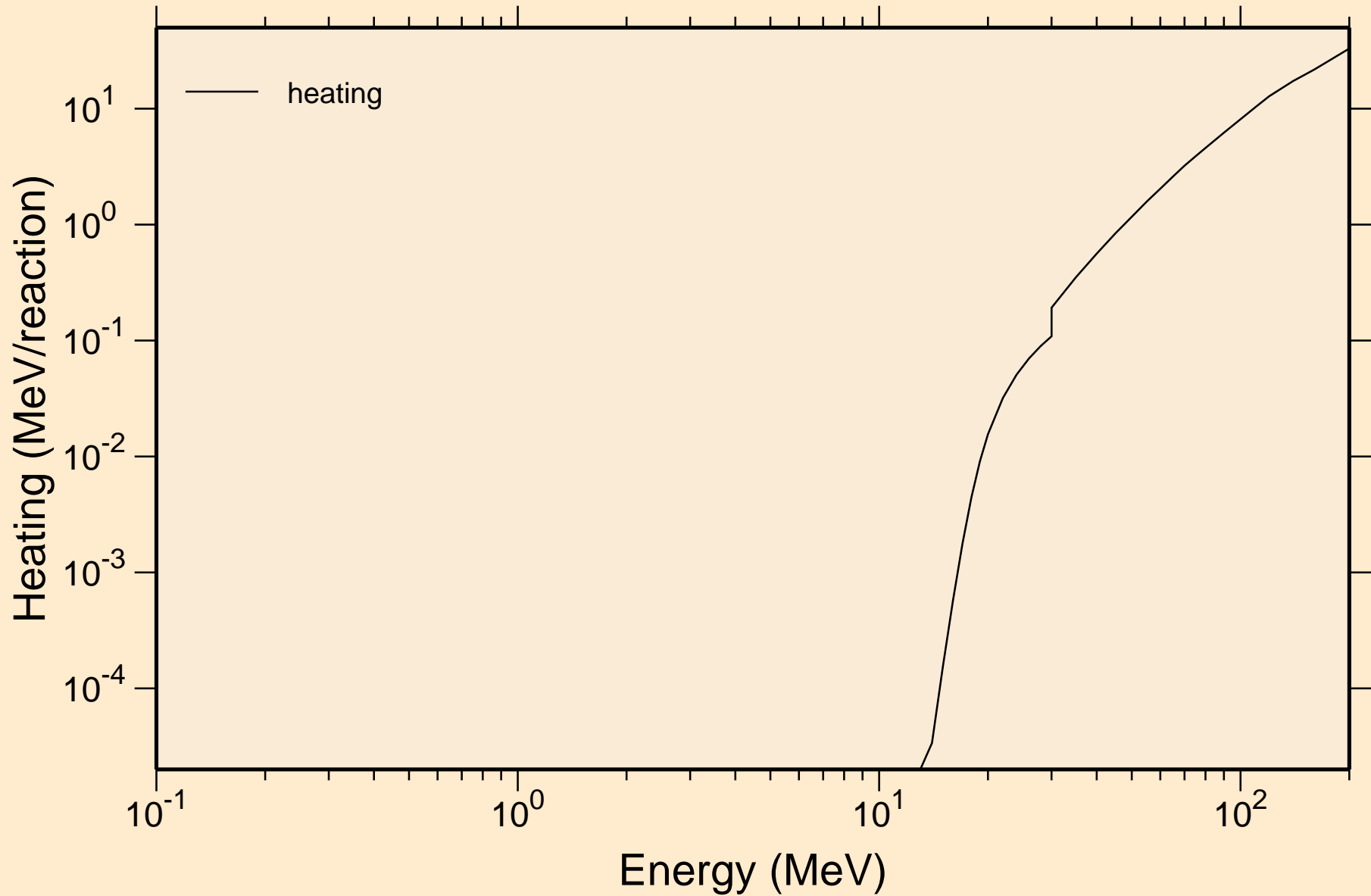


HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



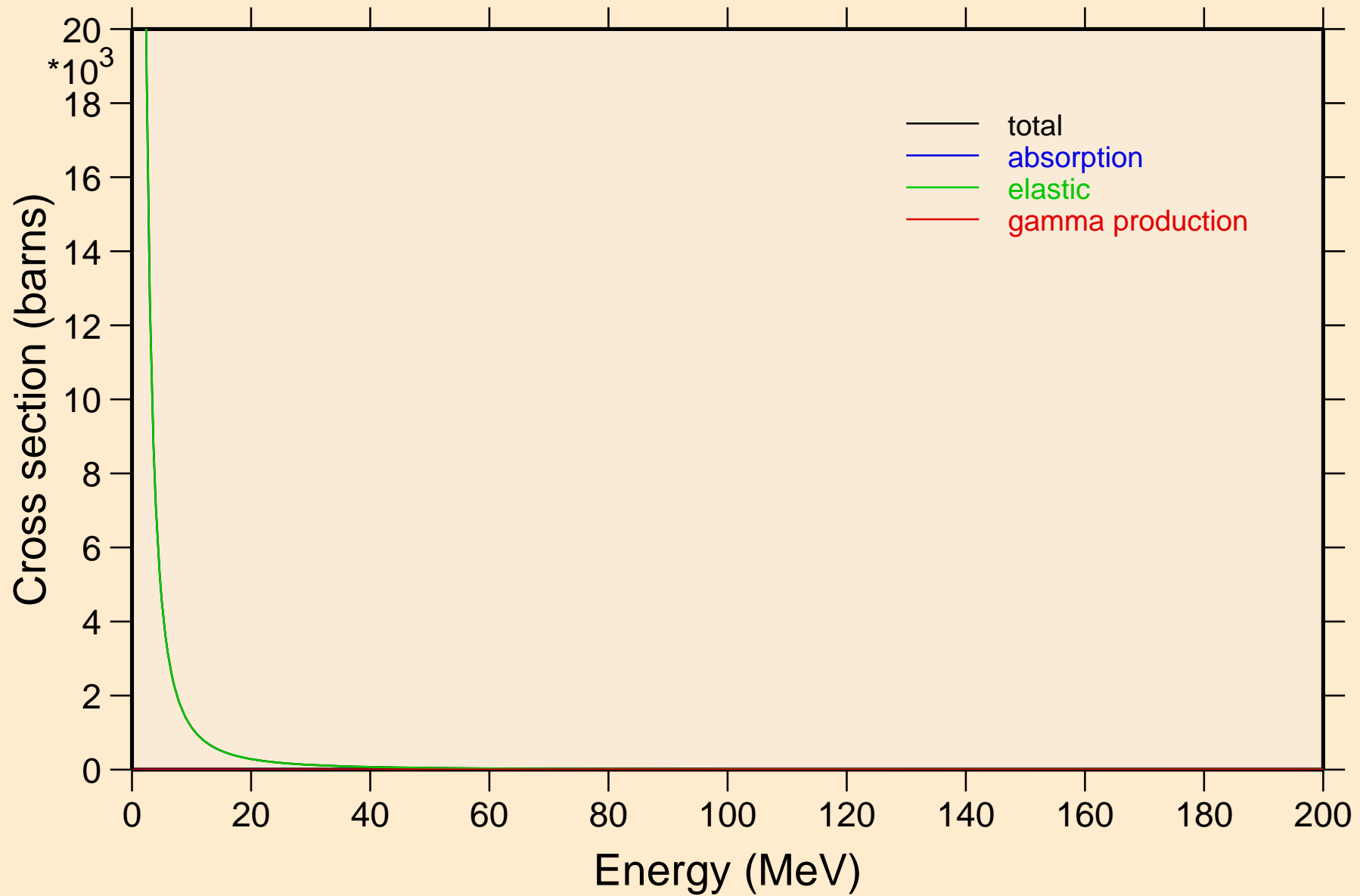
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



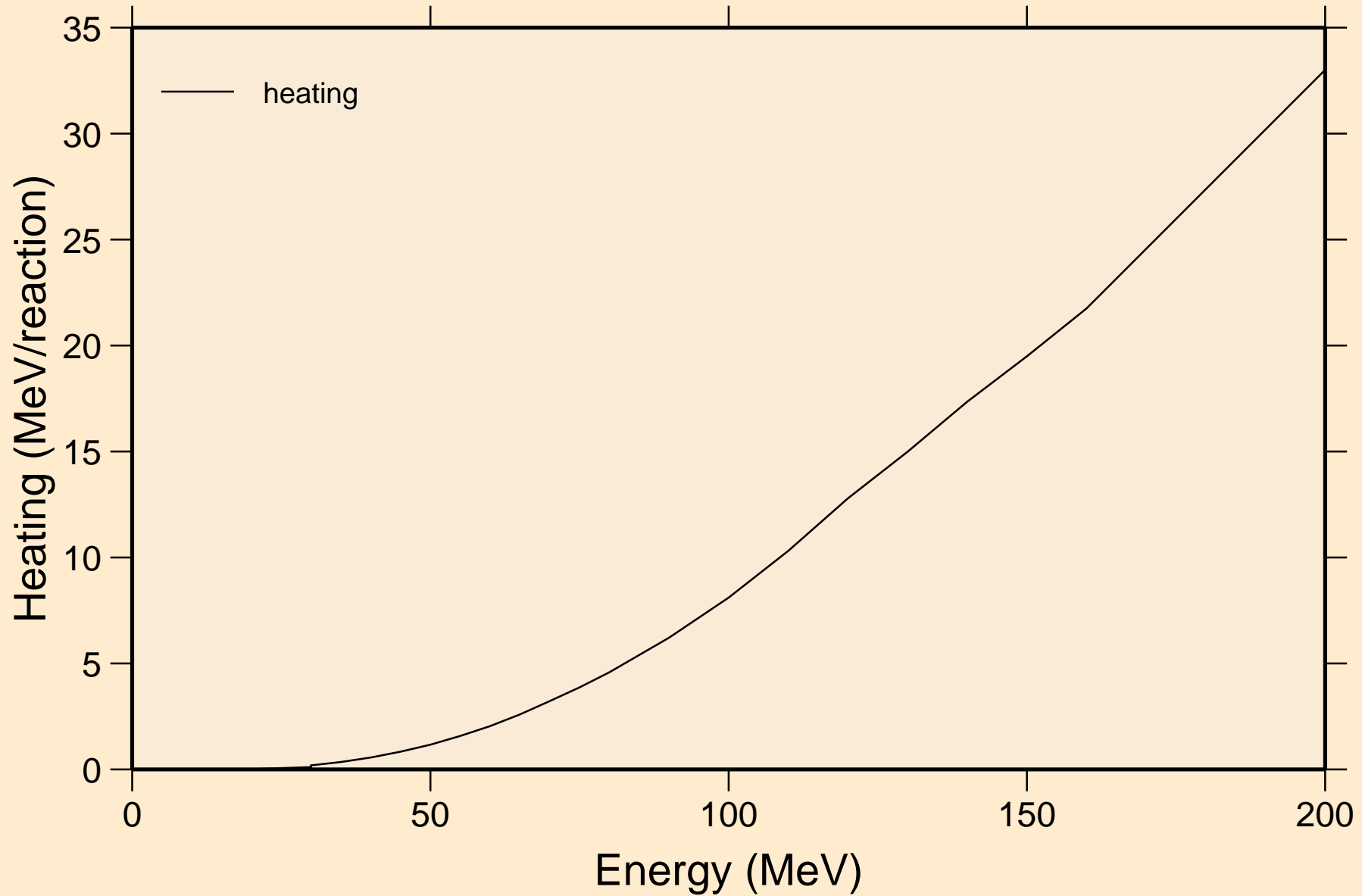
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



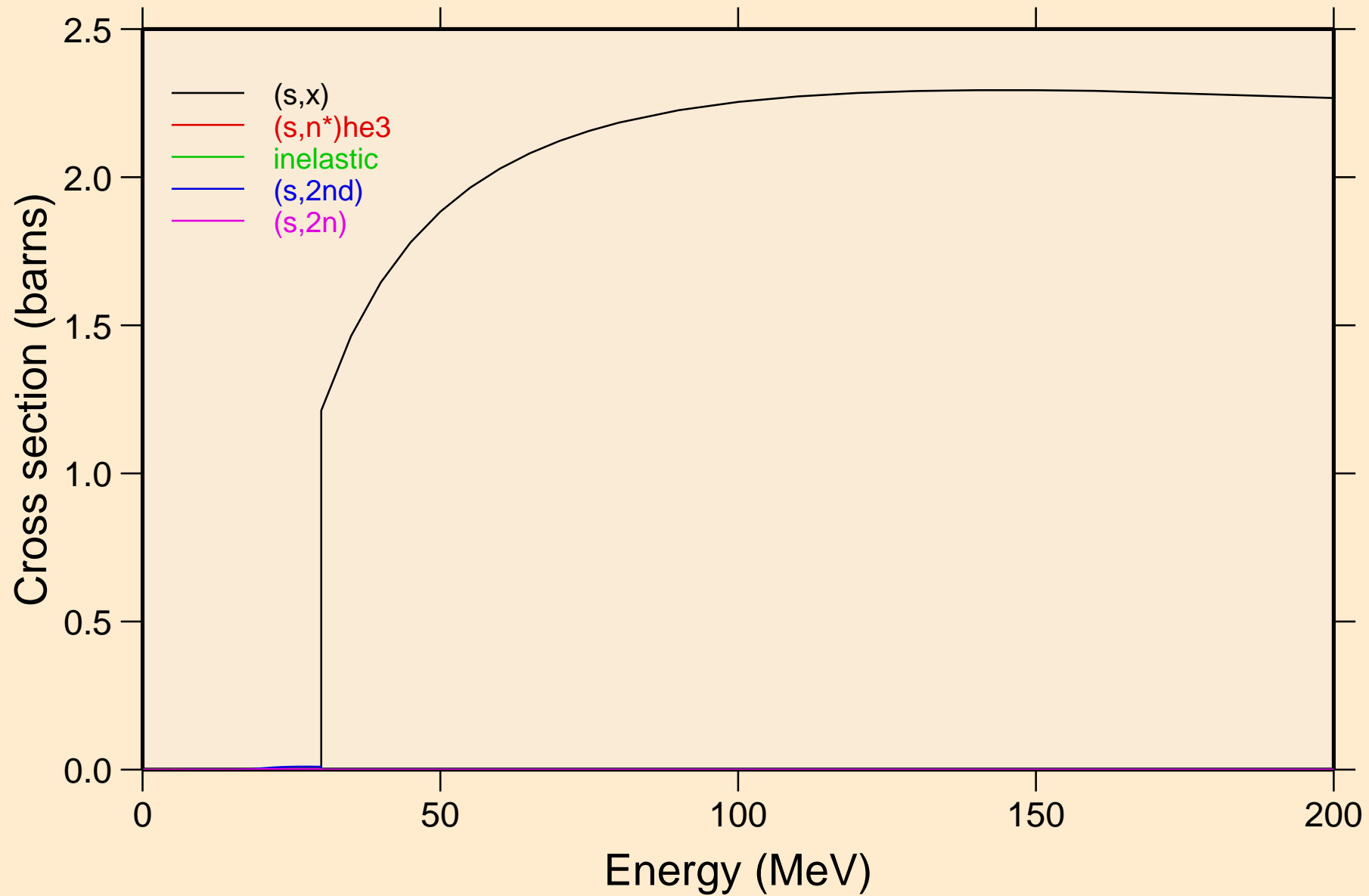
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Heating



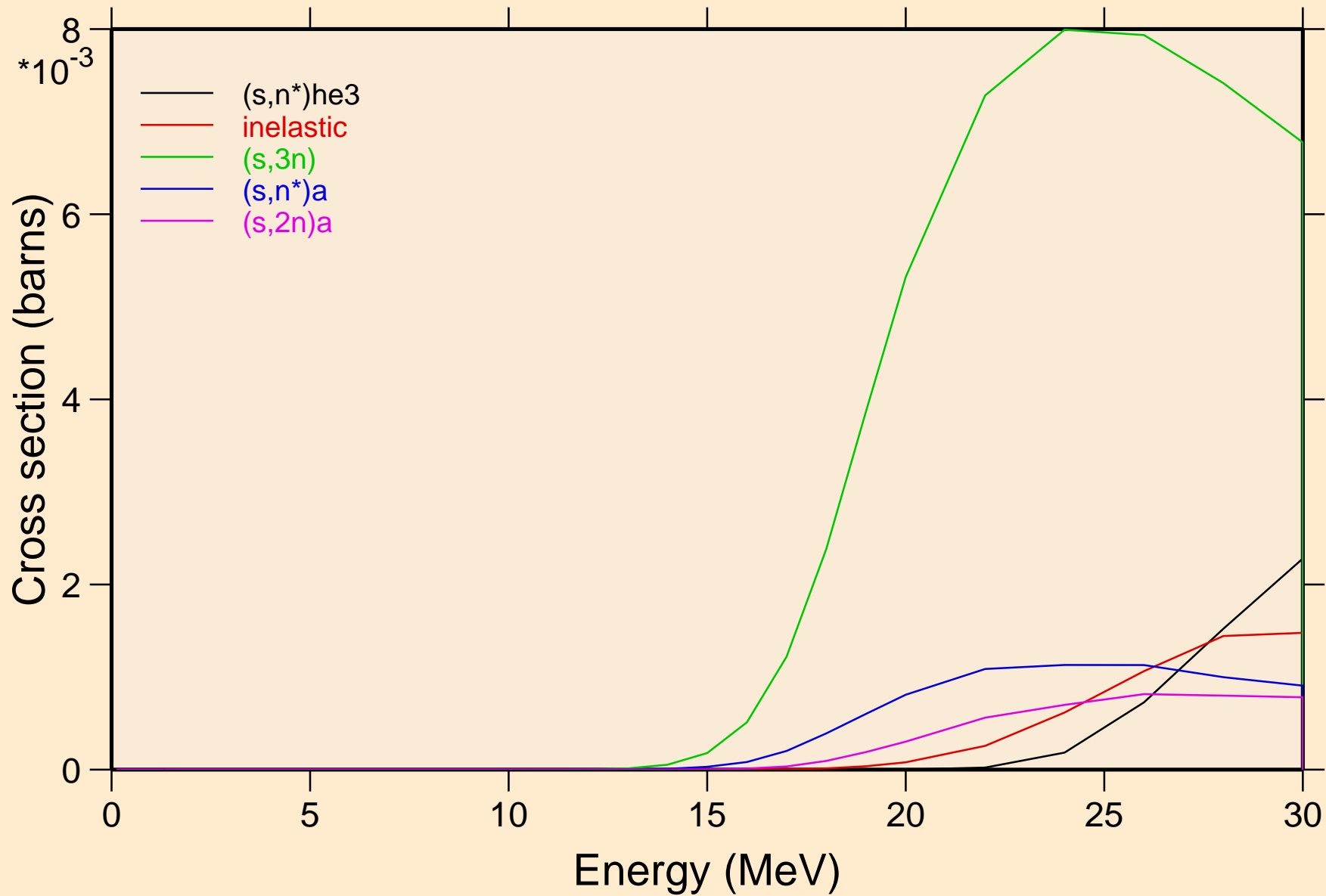
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



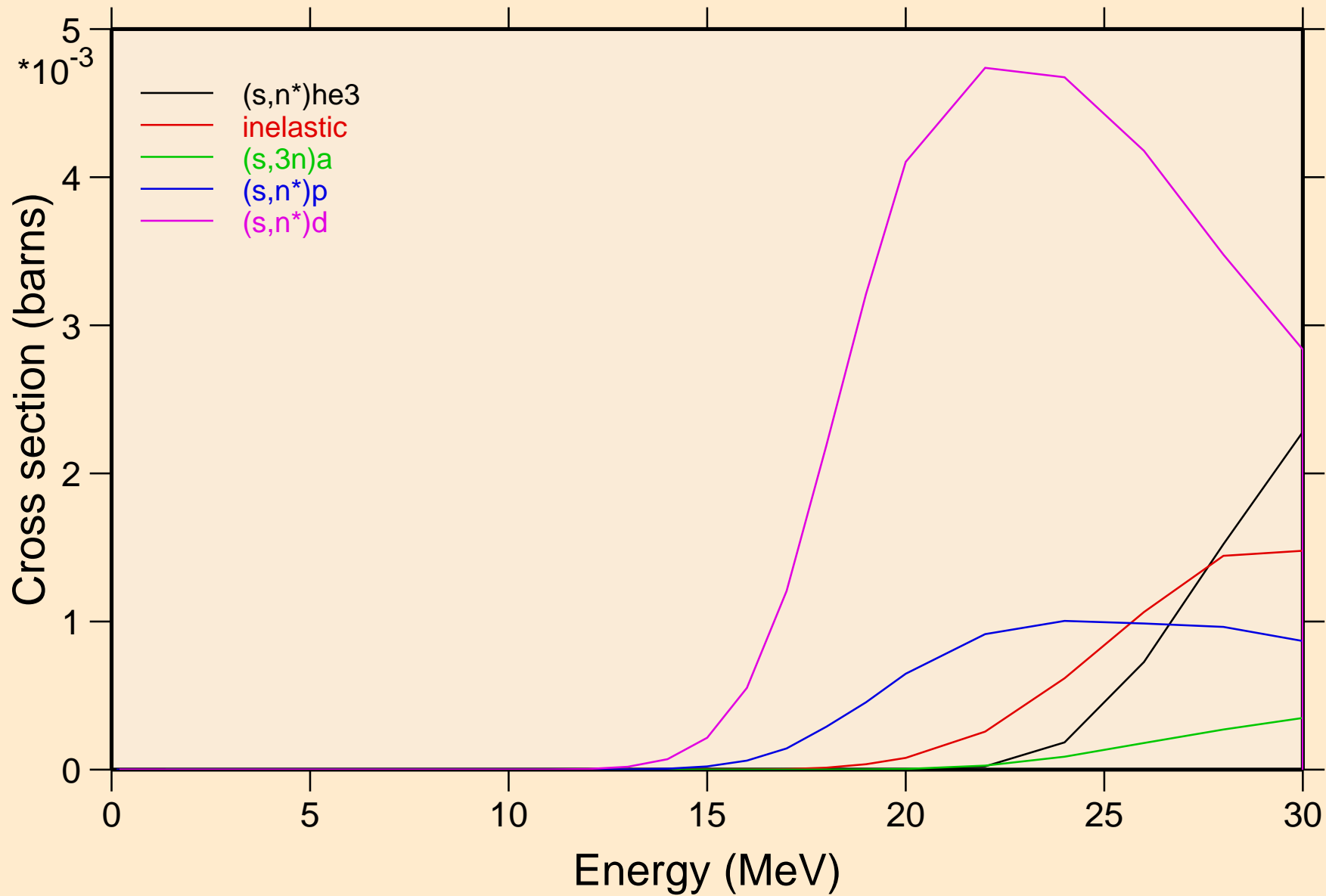
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

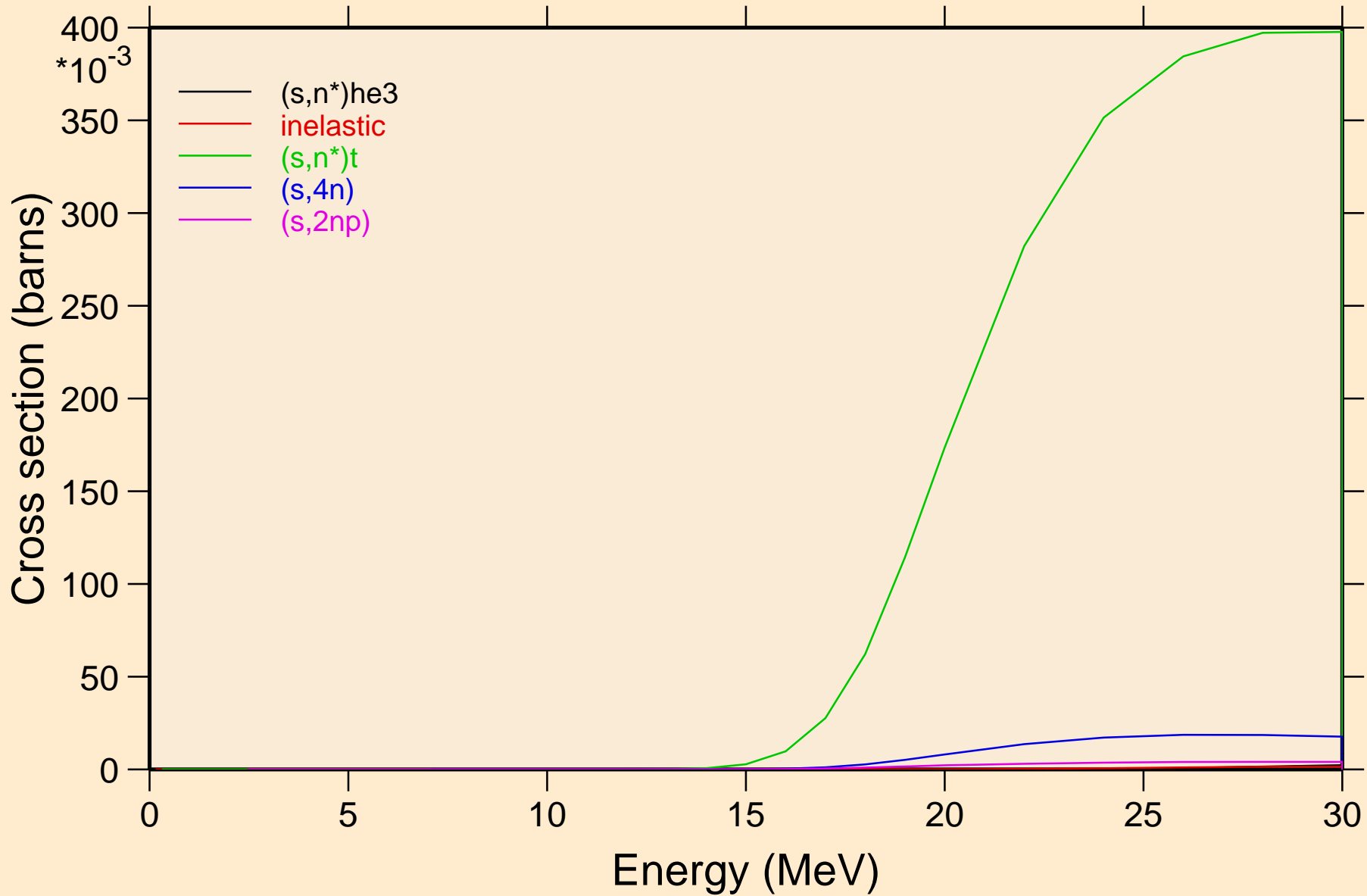


HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K

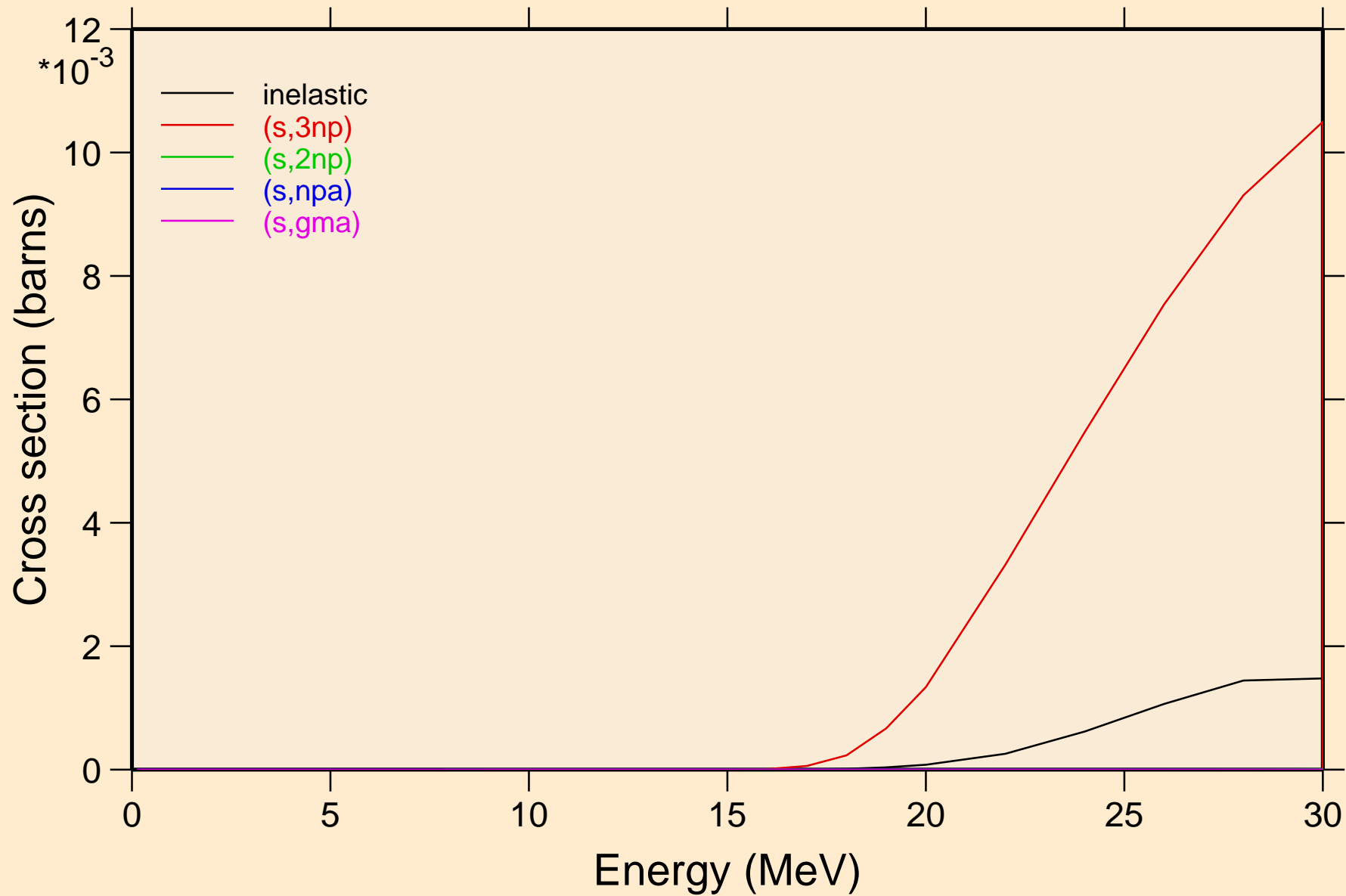
Threshold reactions



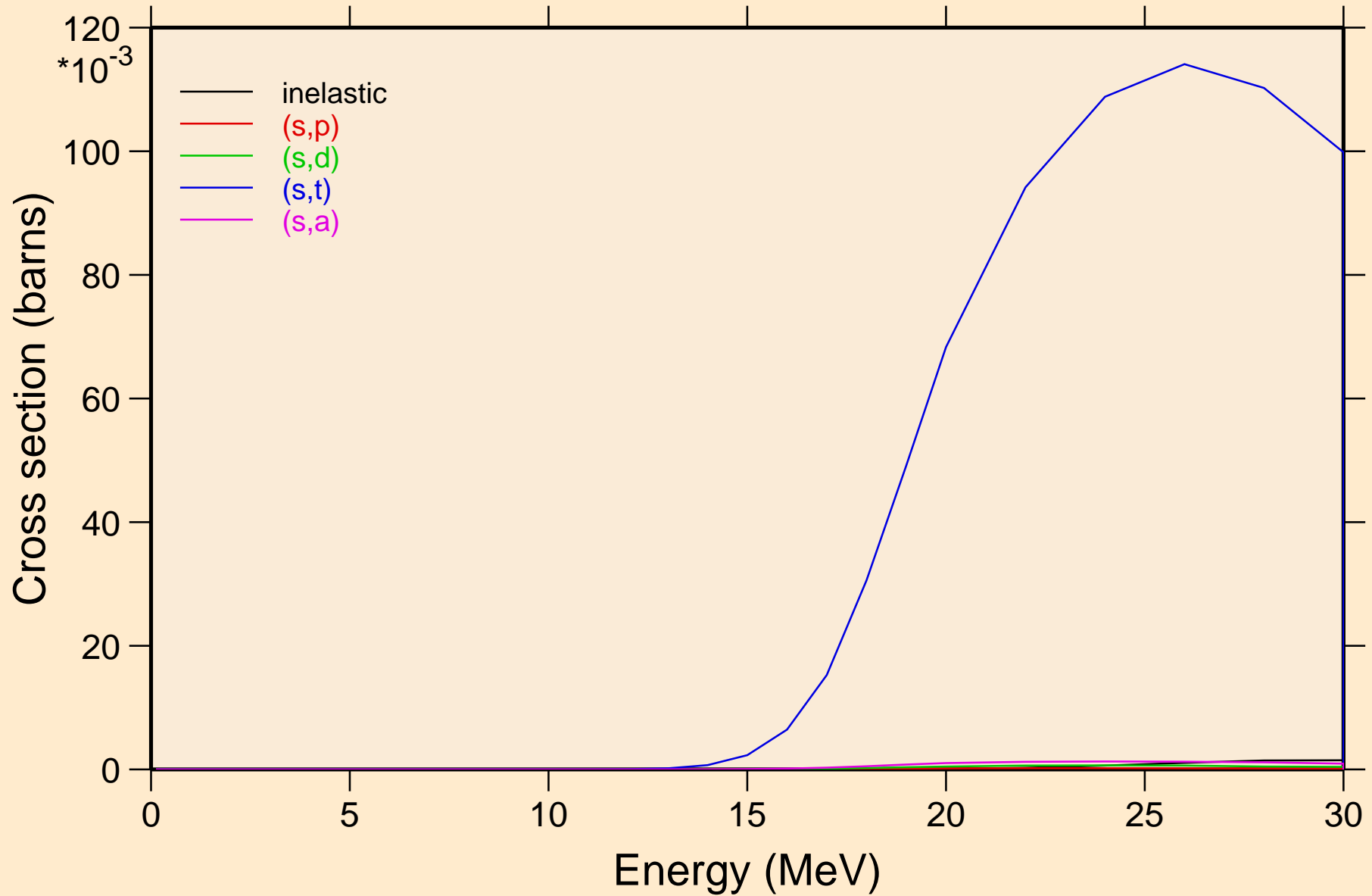
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



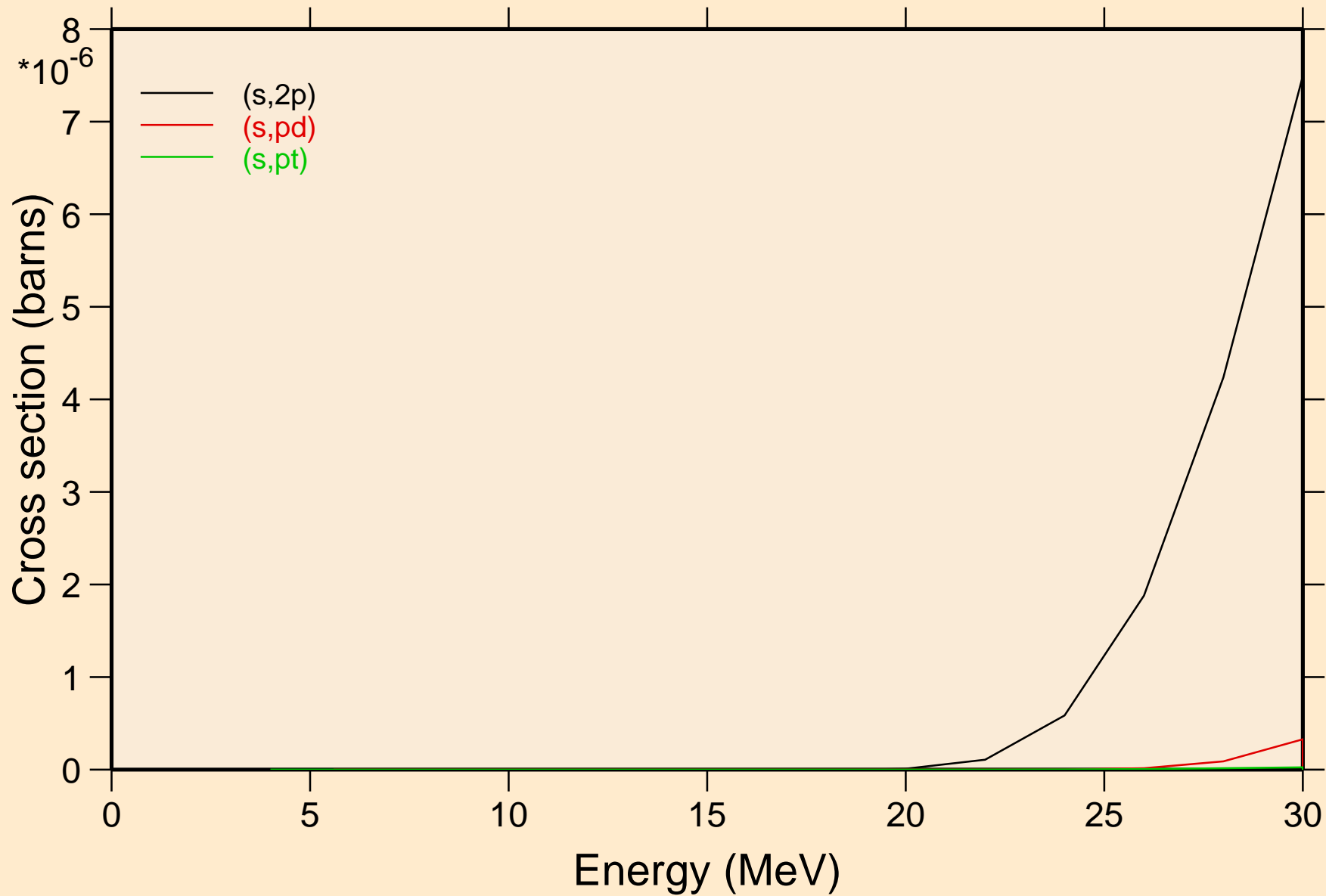
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



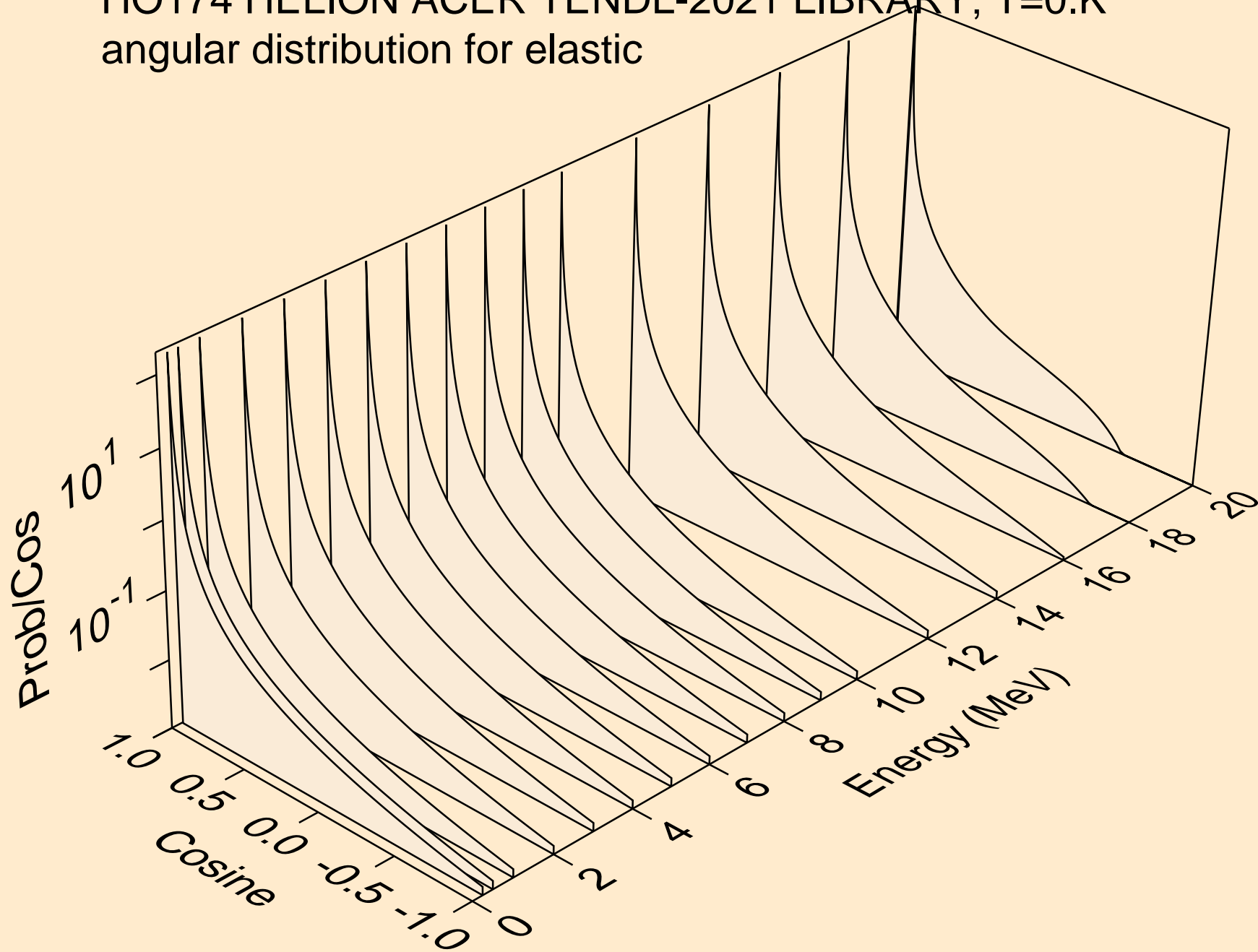
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Threshold reactions



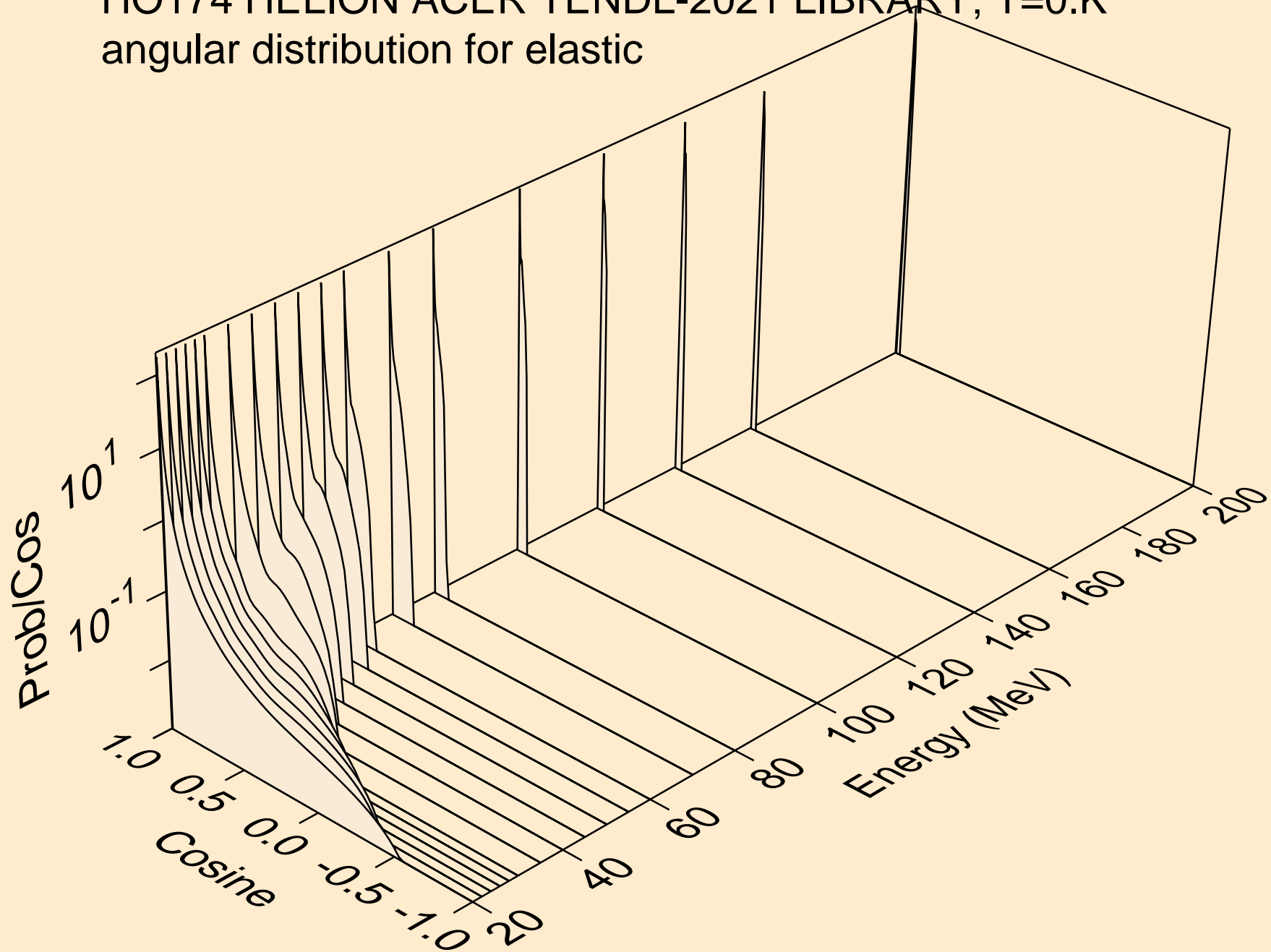
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



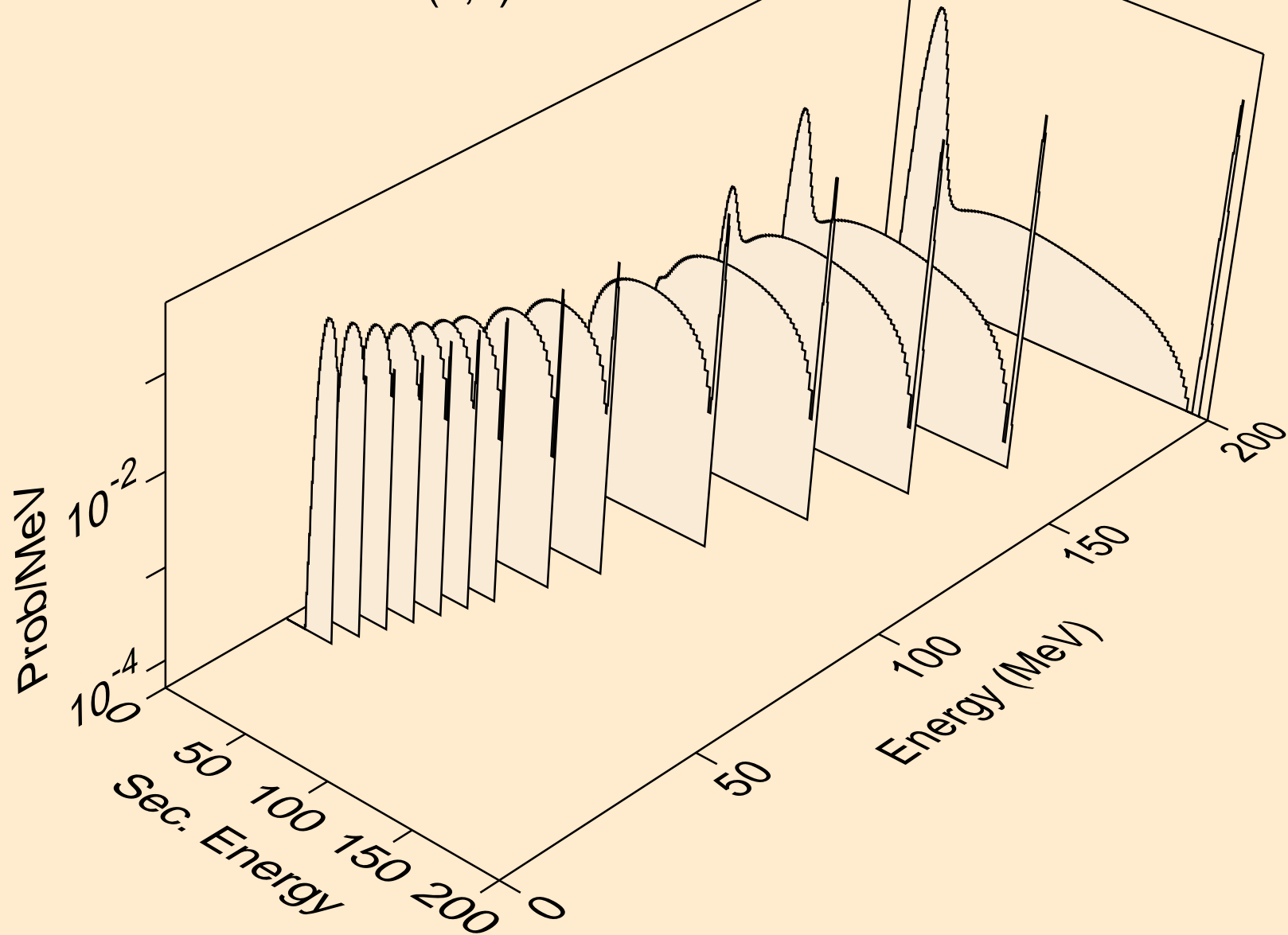
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



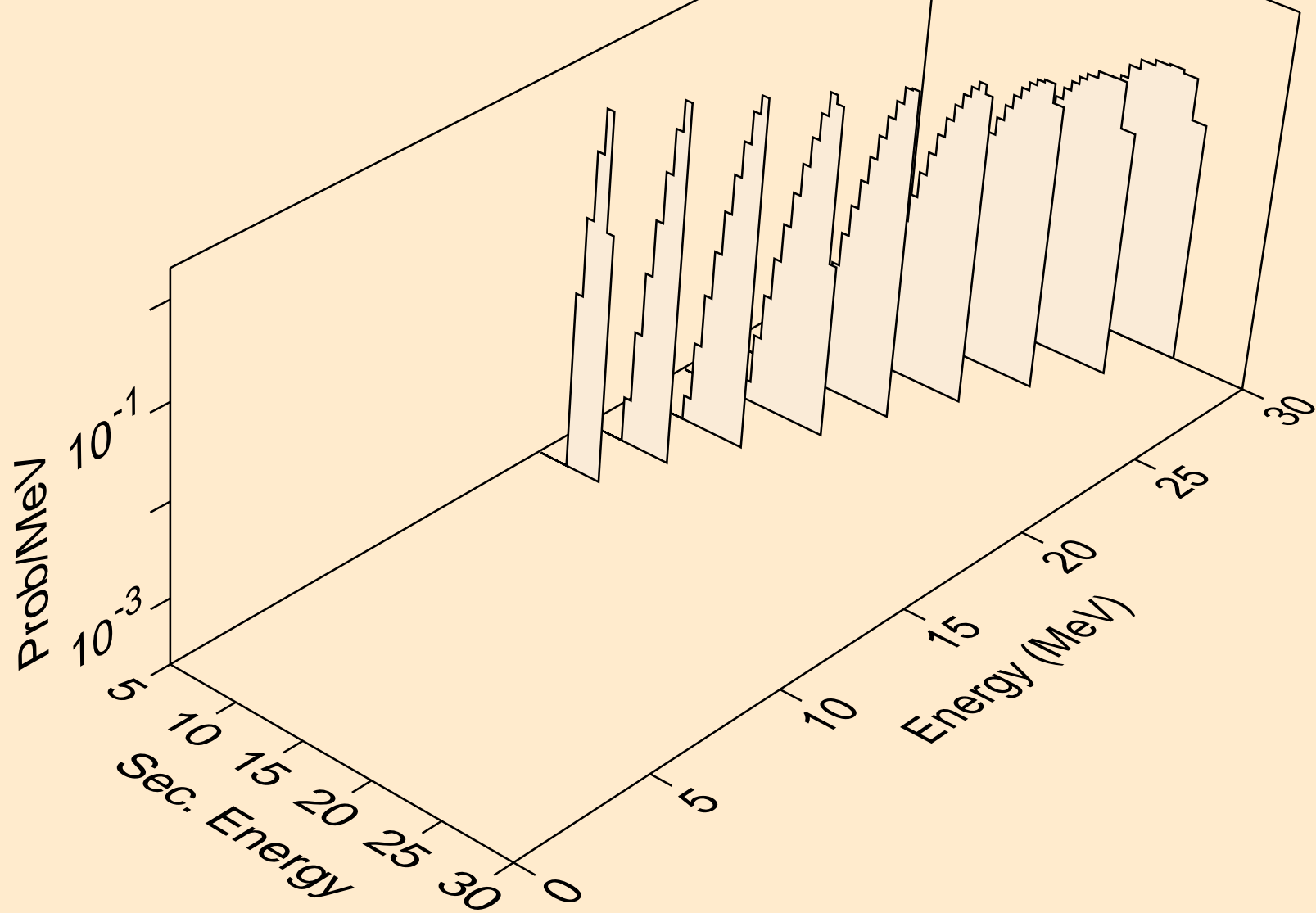
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



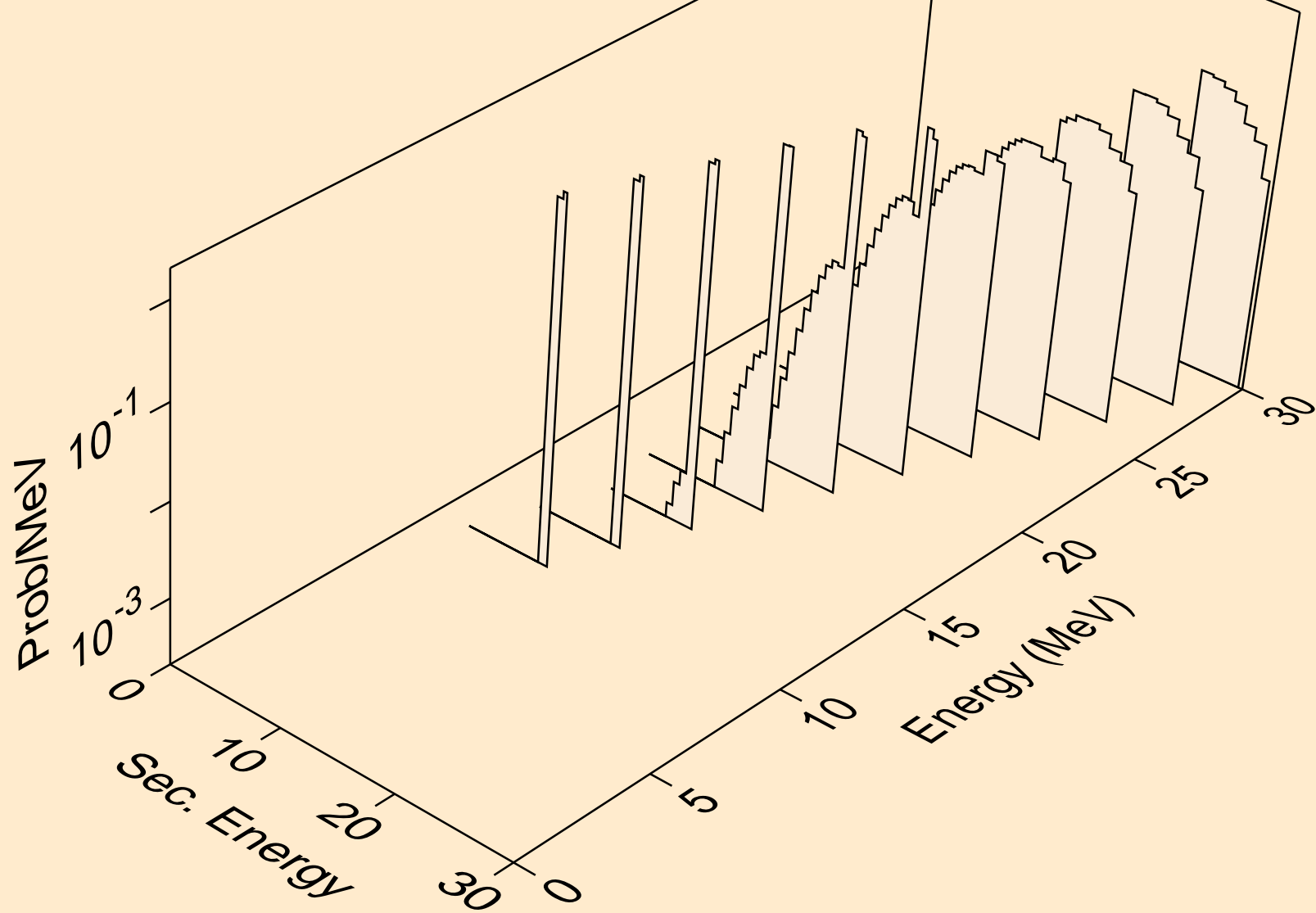
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



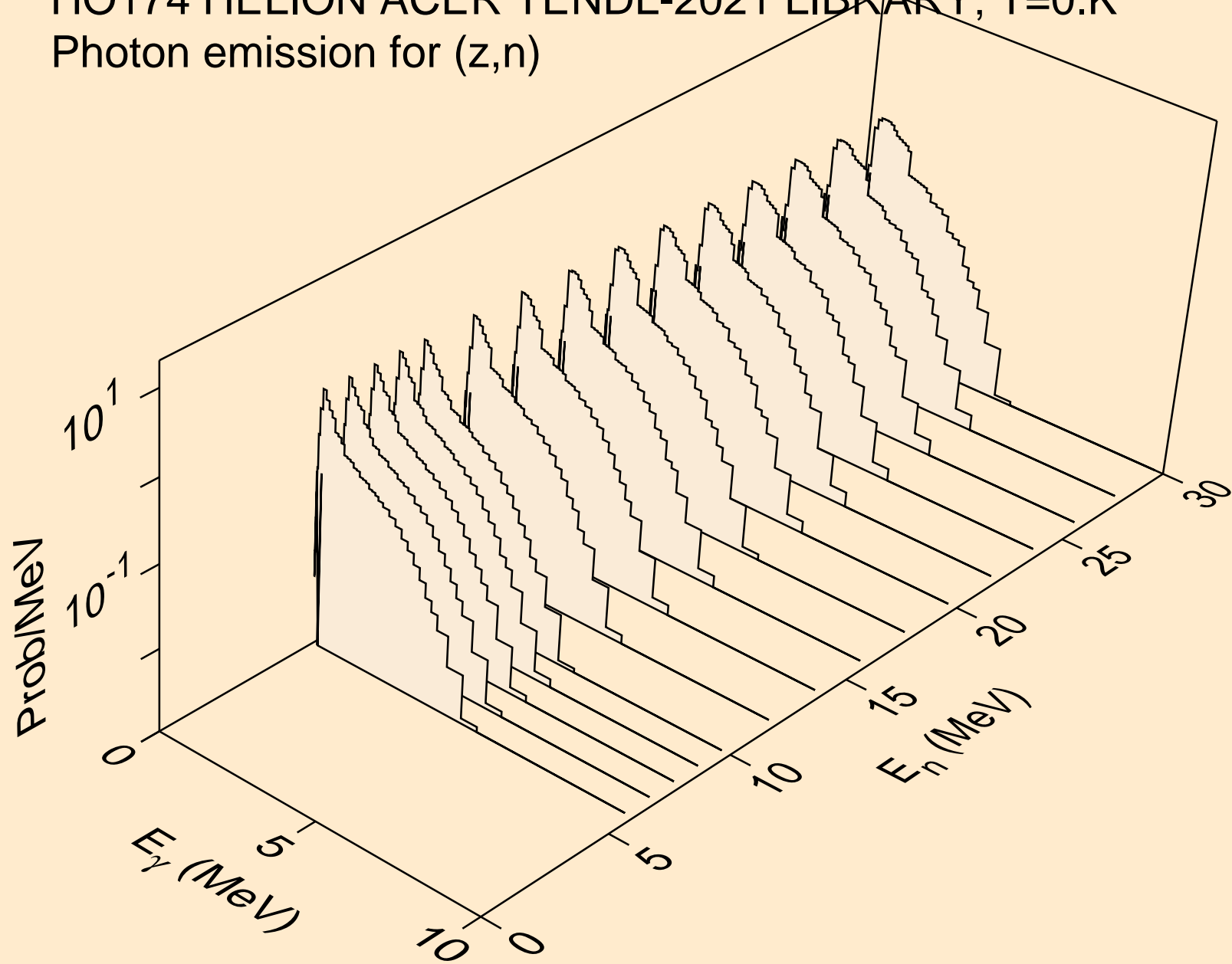
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



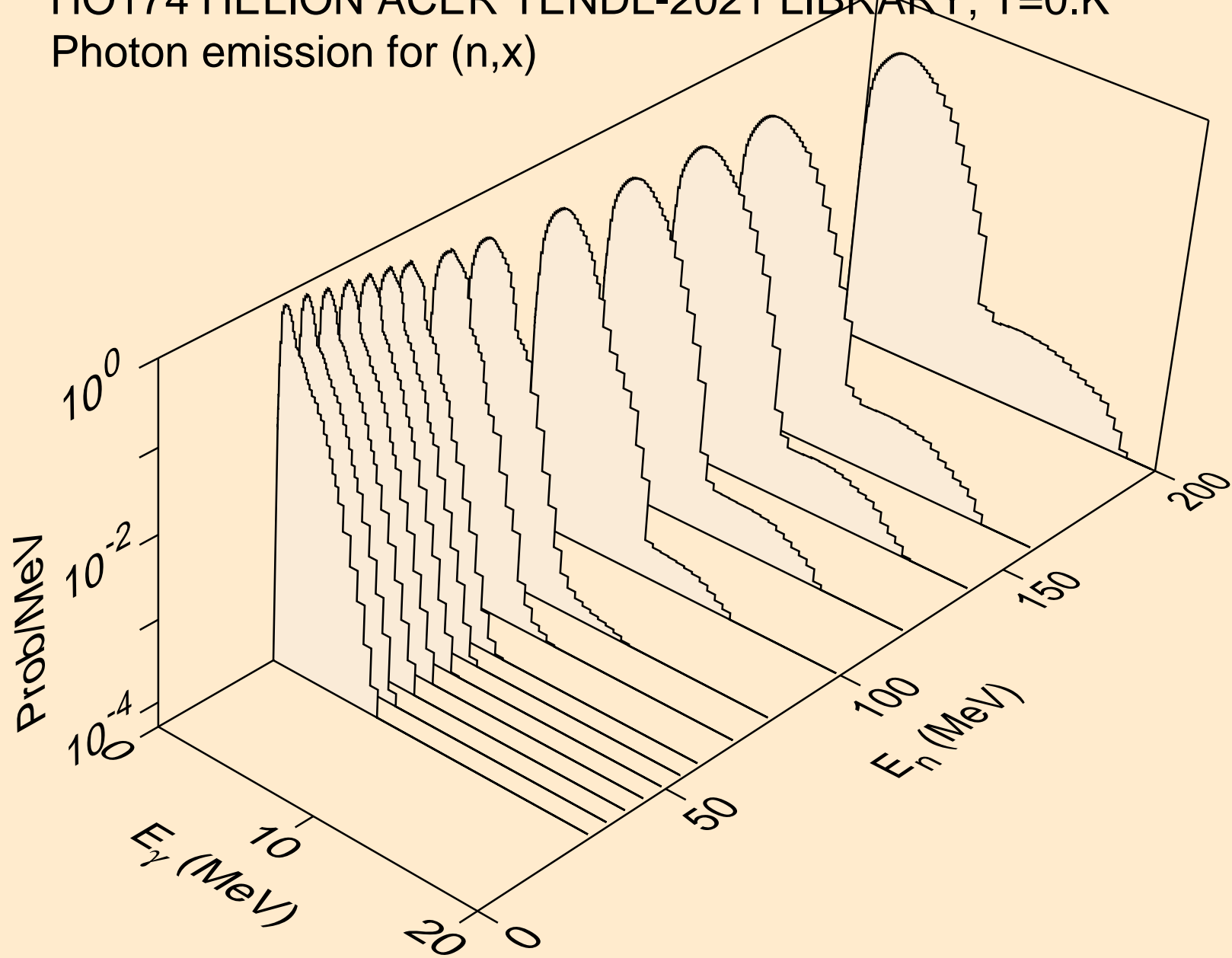
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



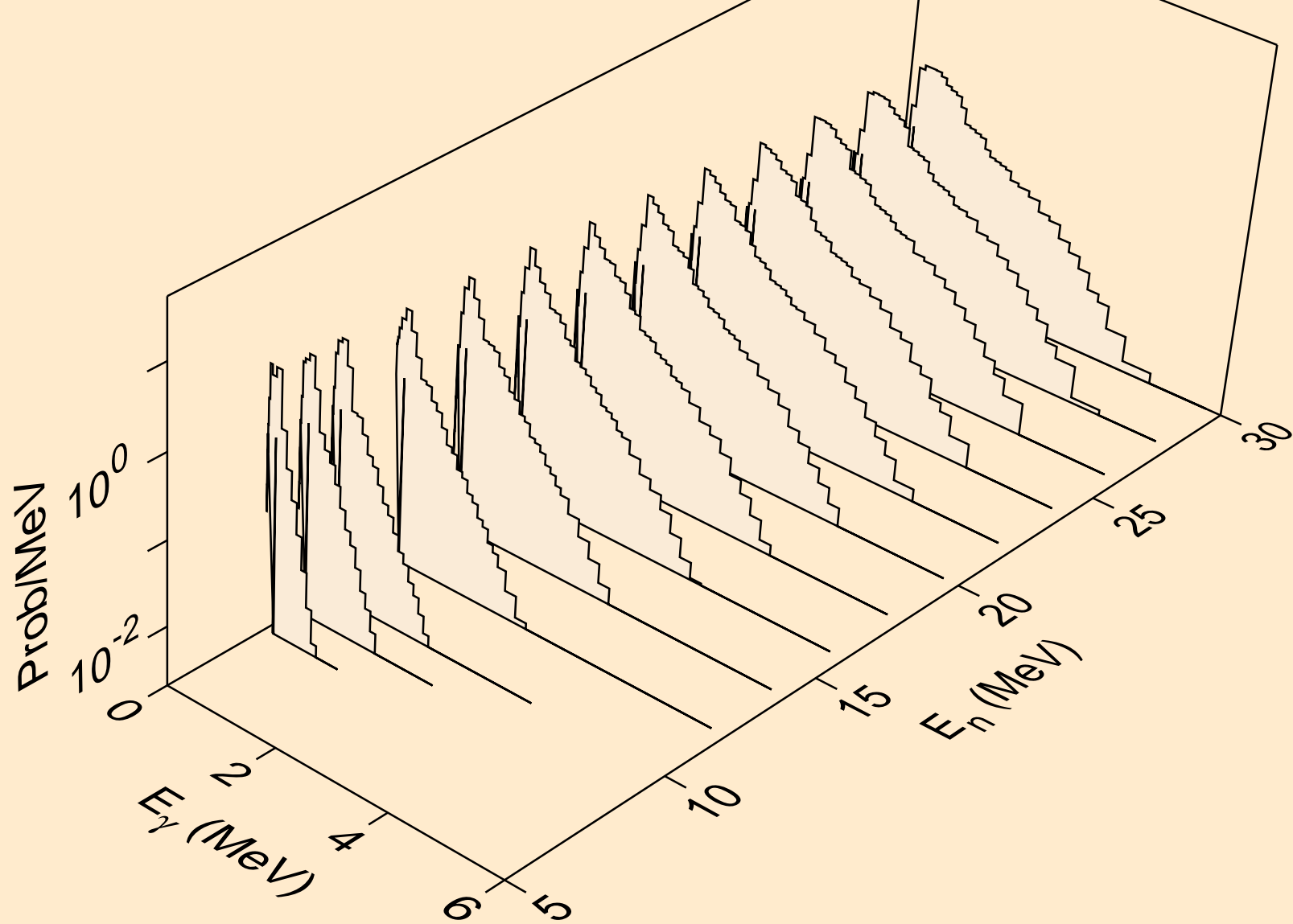
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



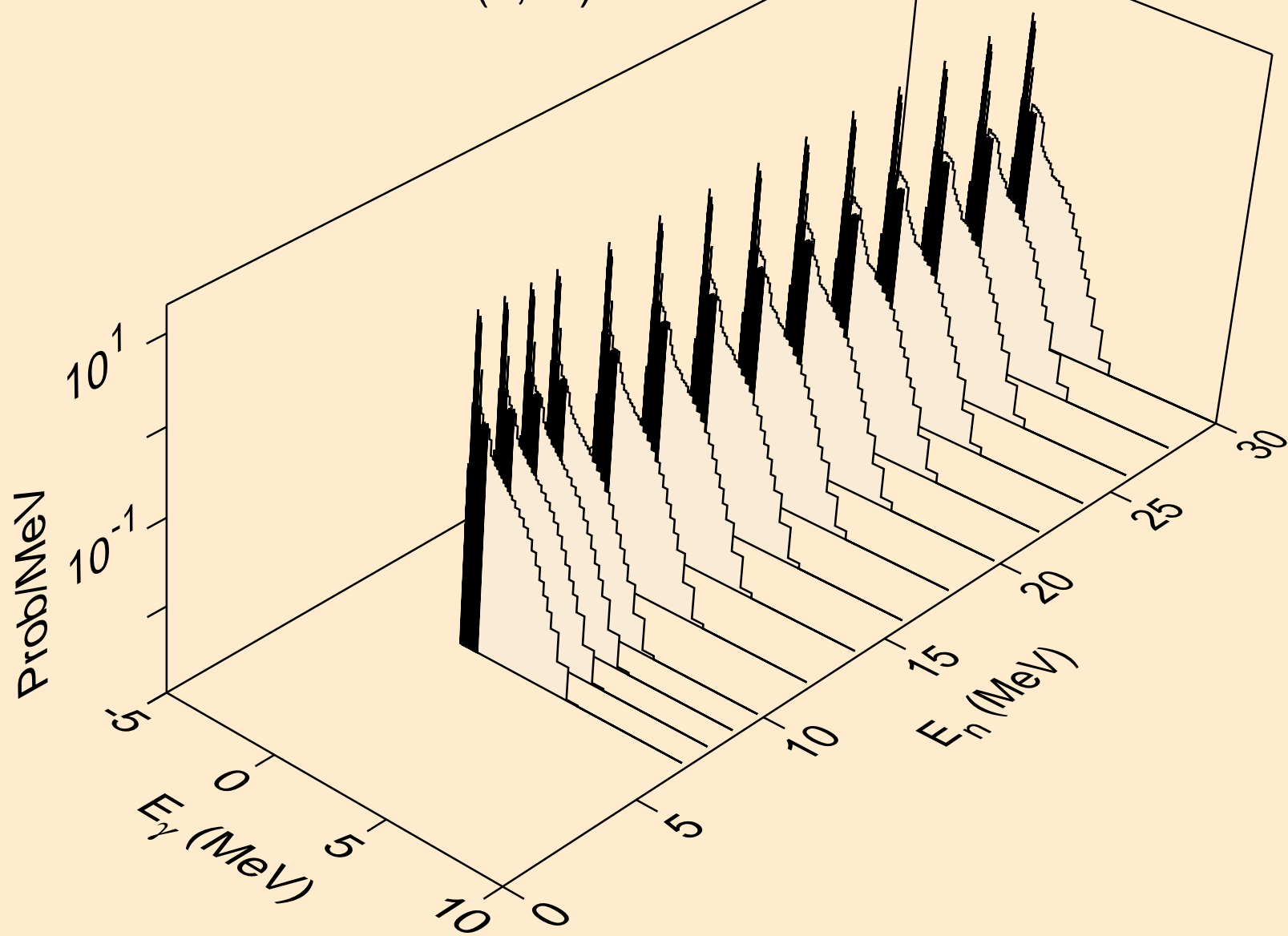
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



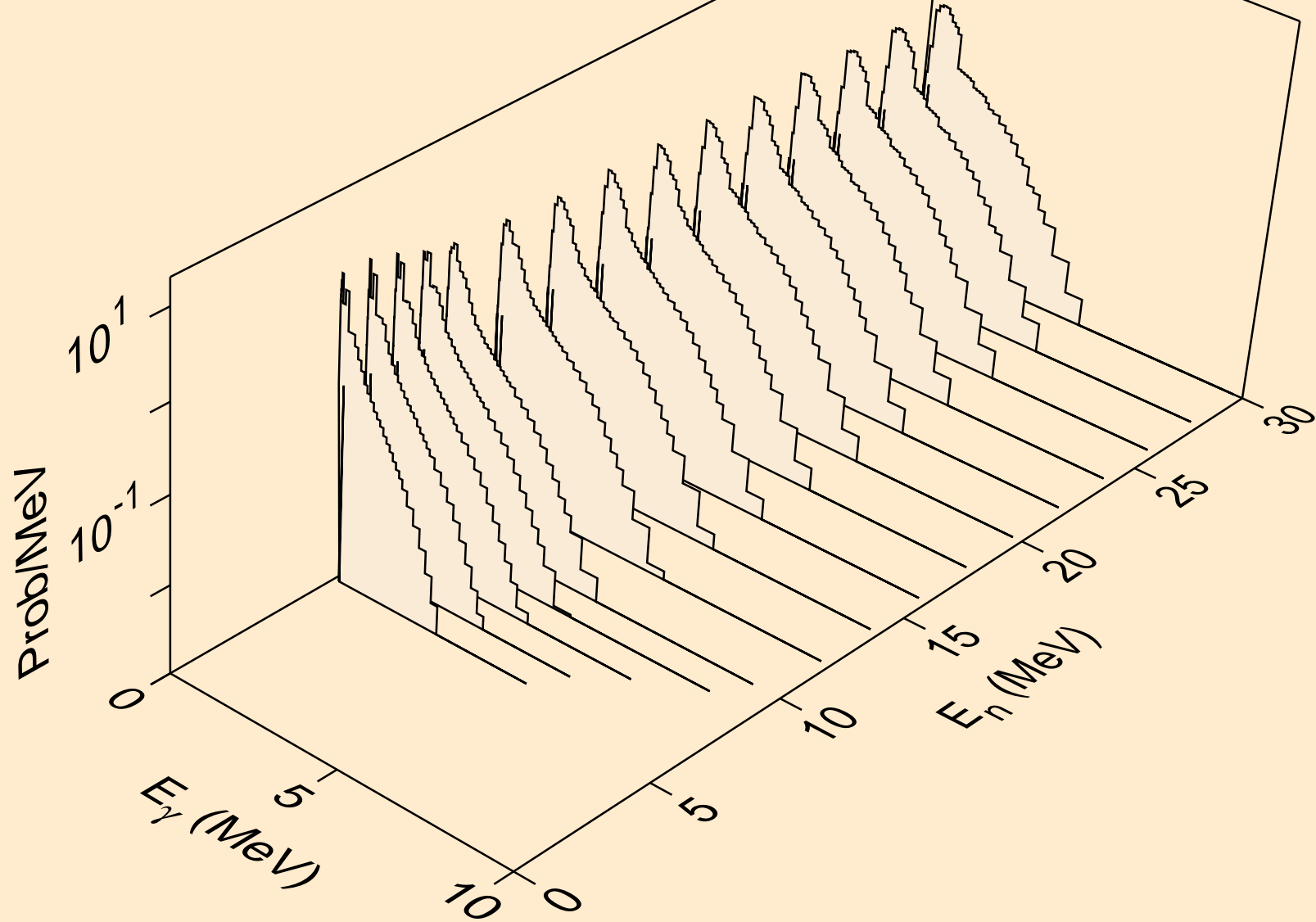
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



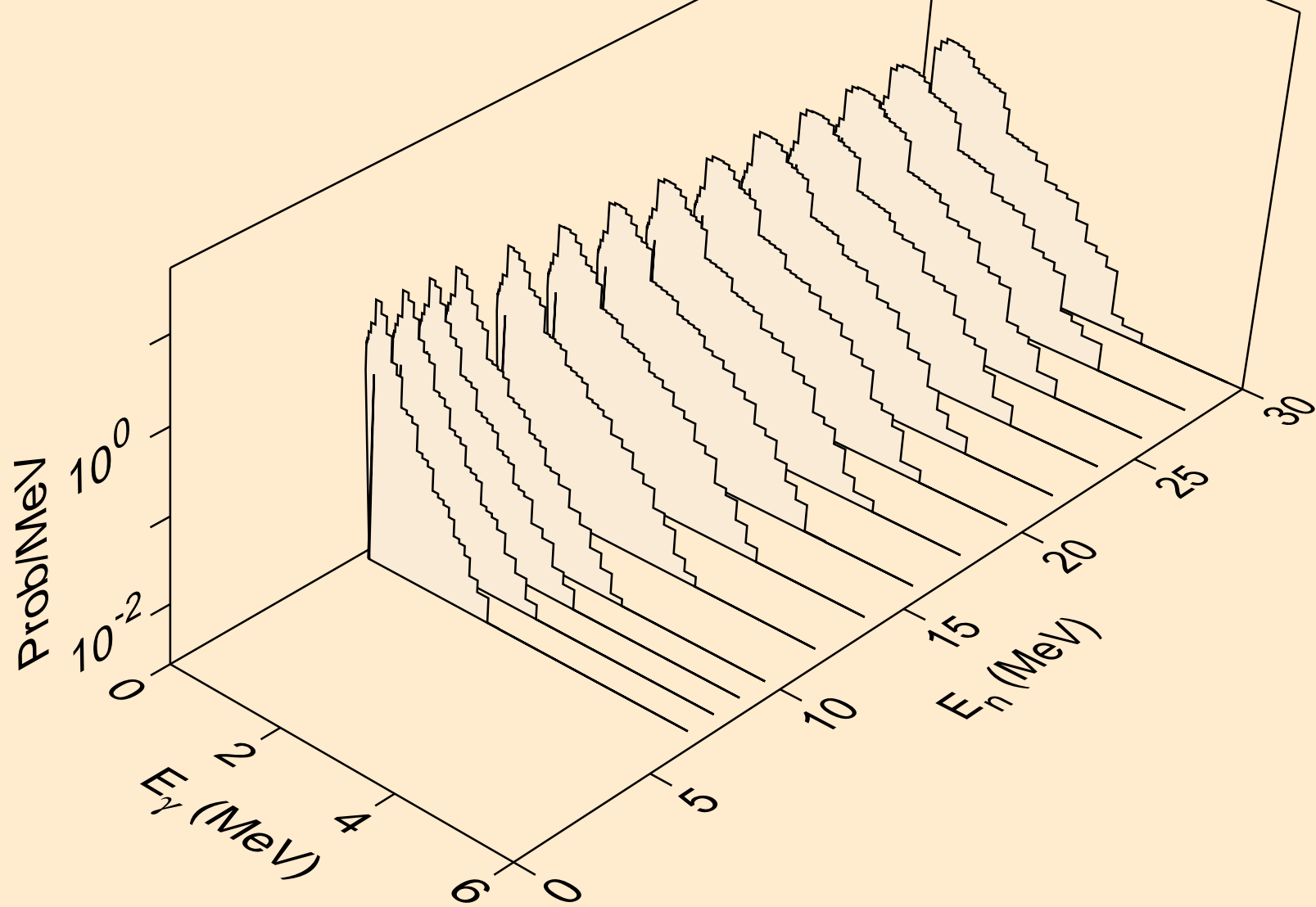
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



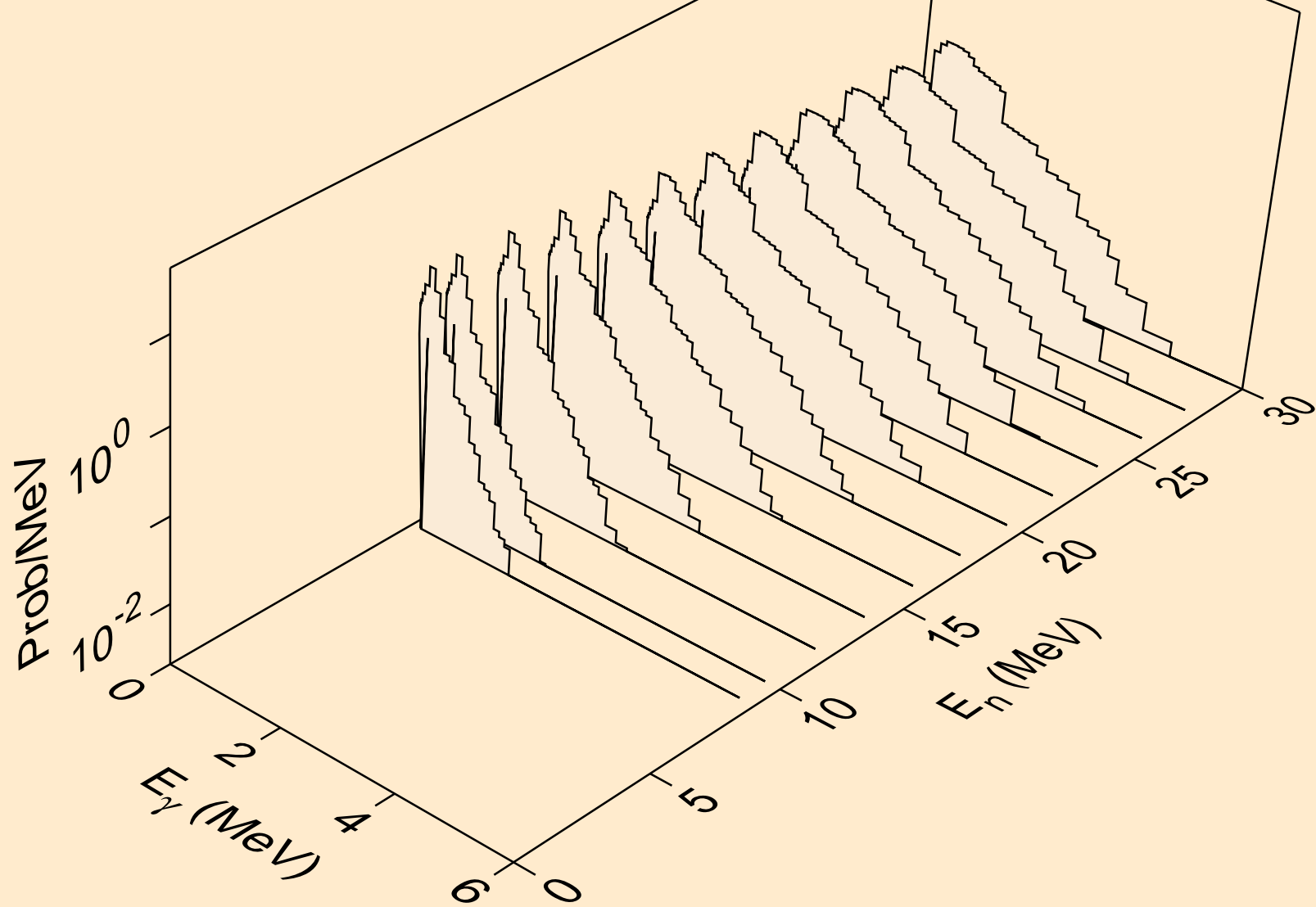
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



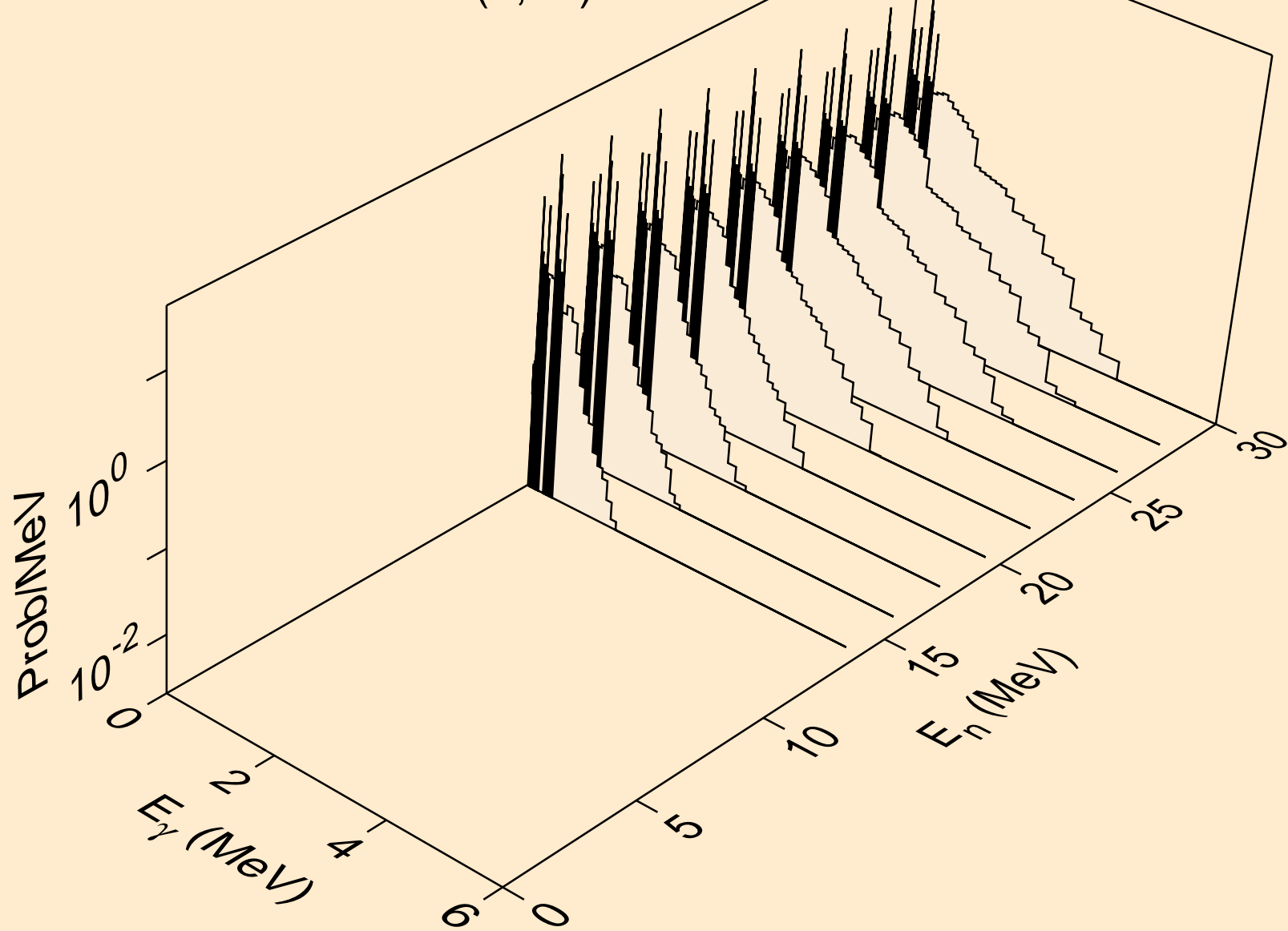
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



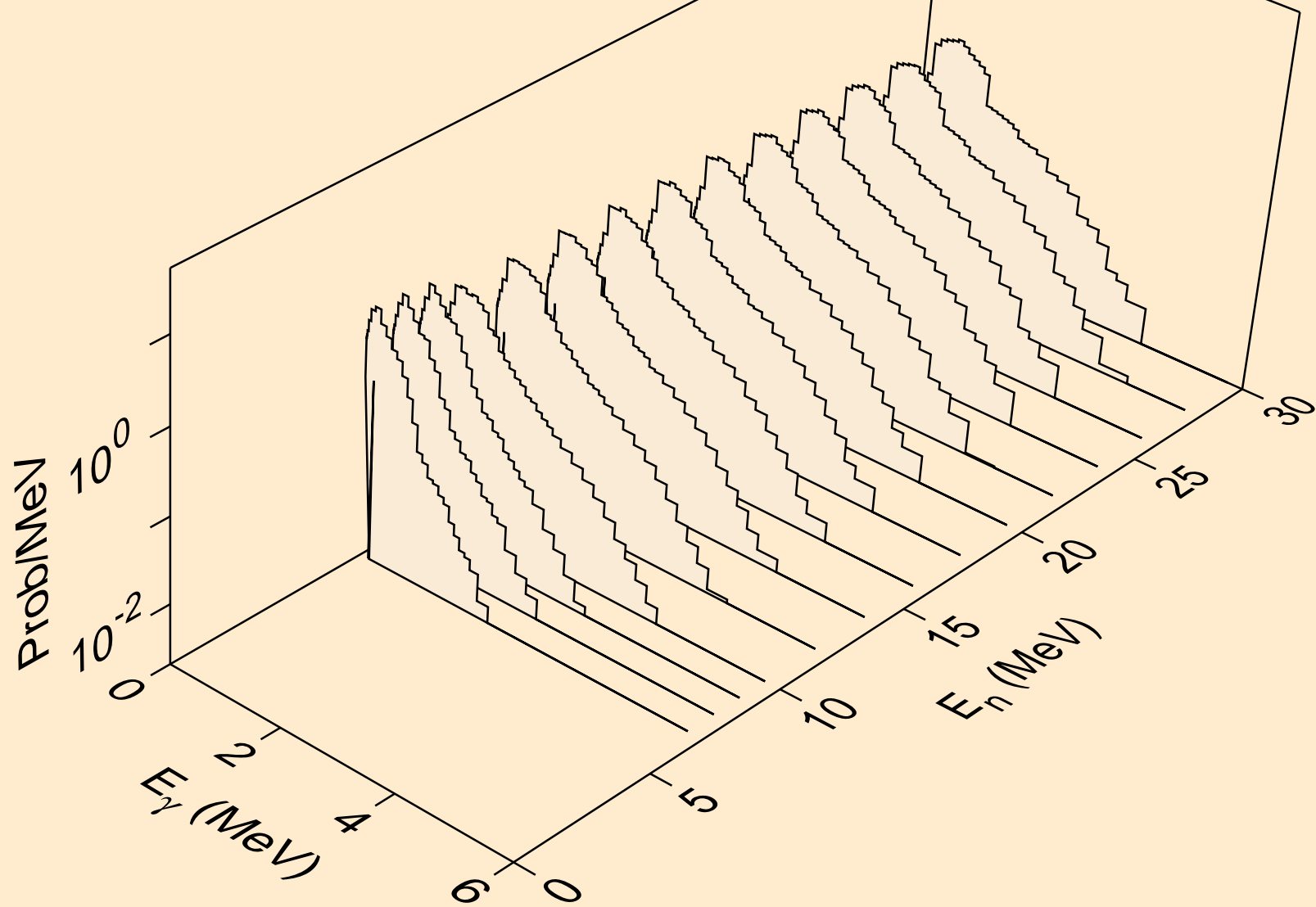
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



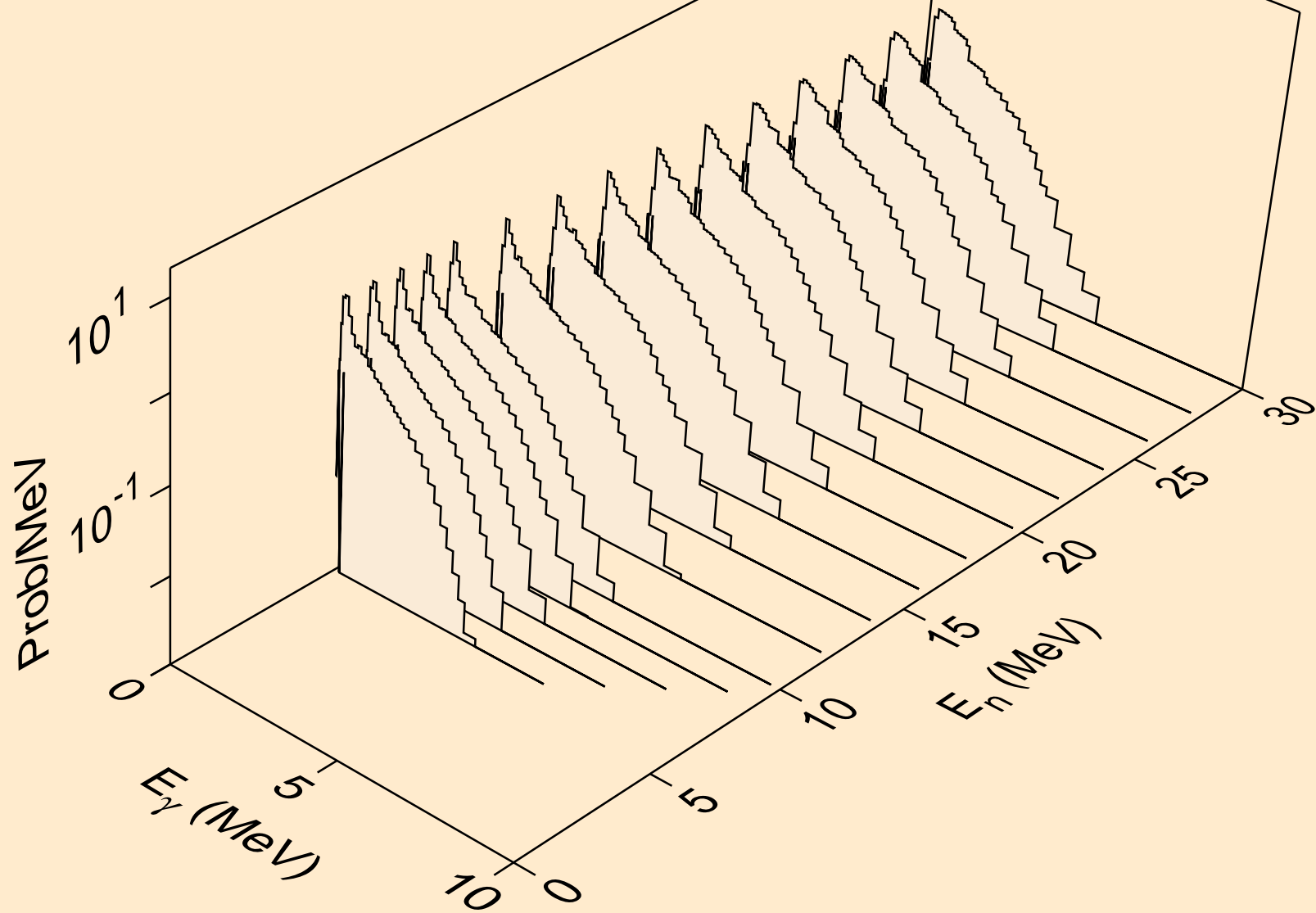
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



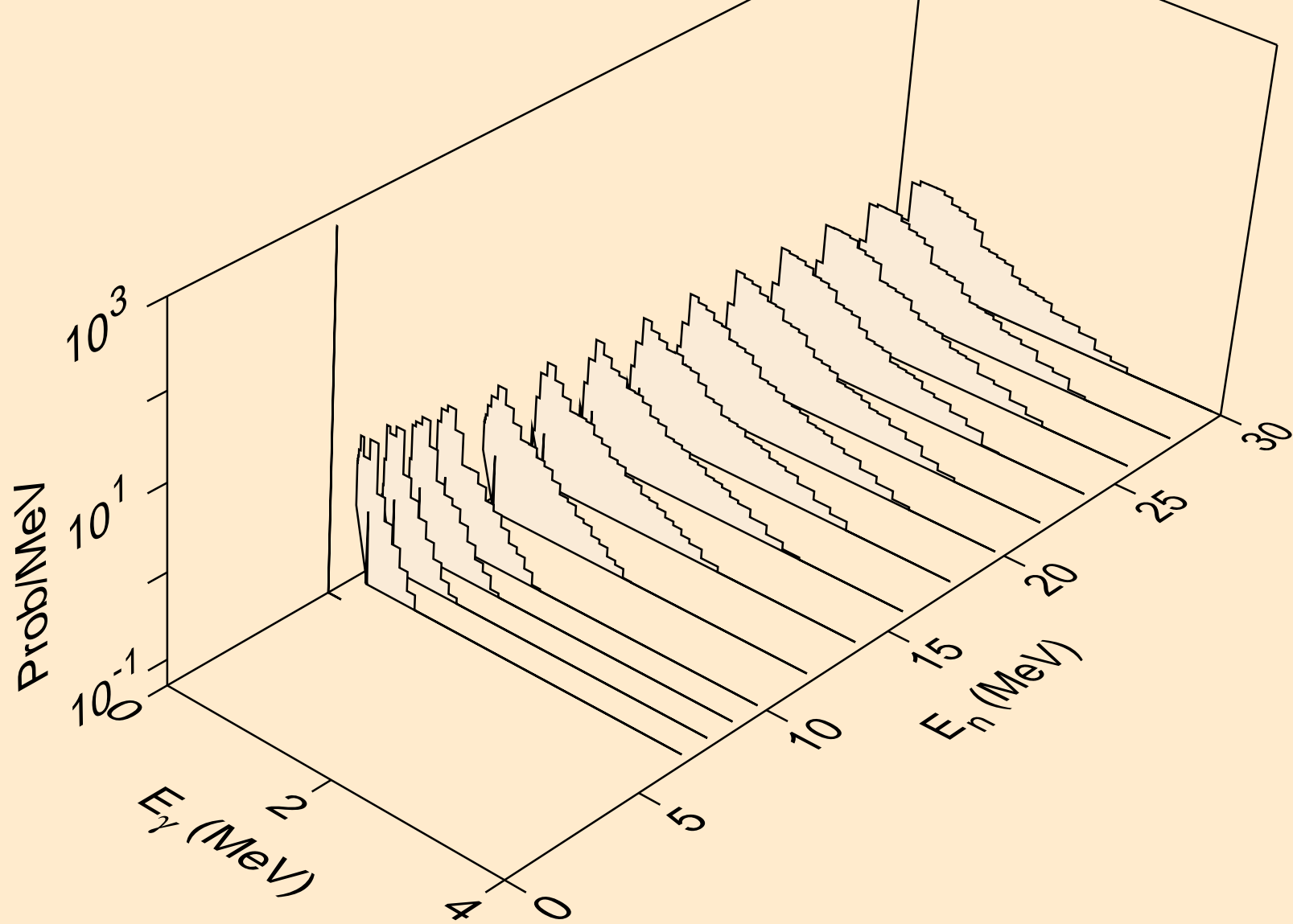
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



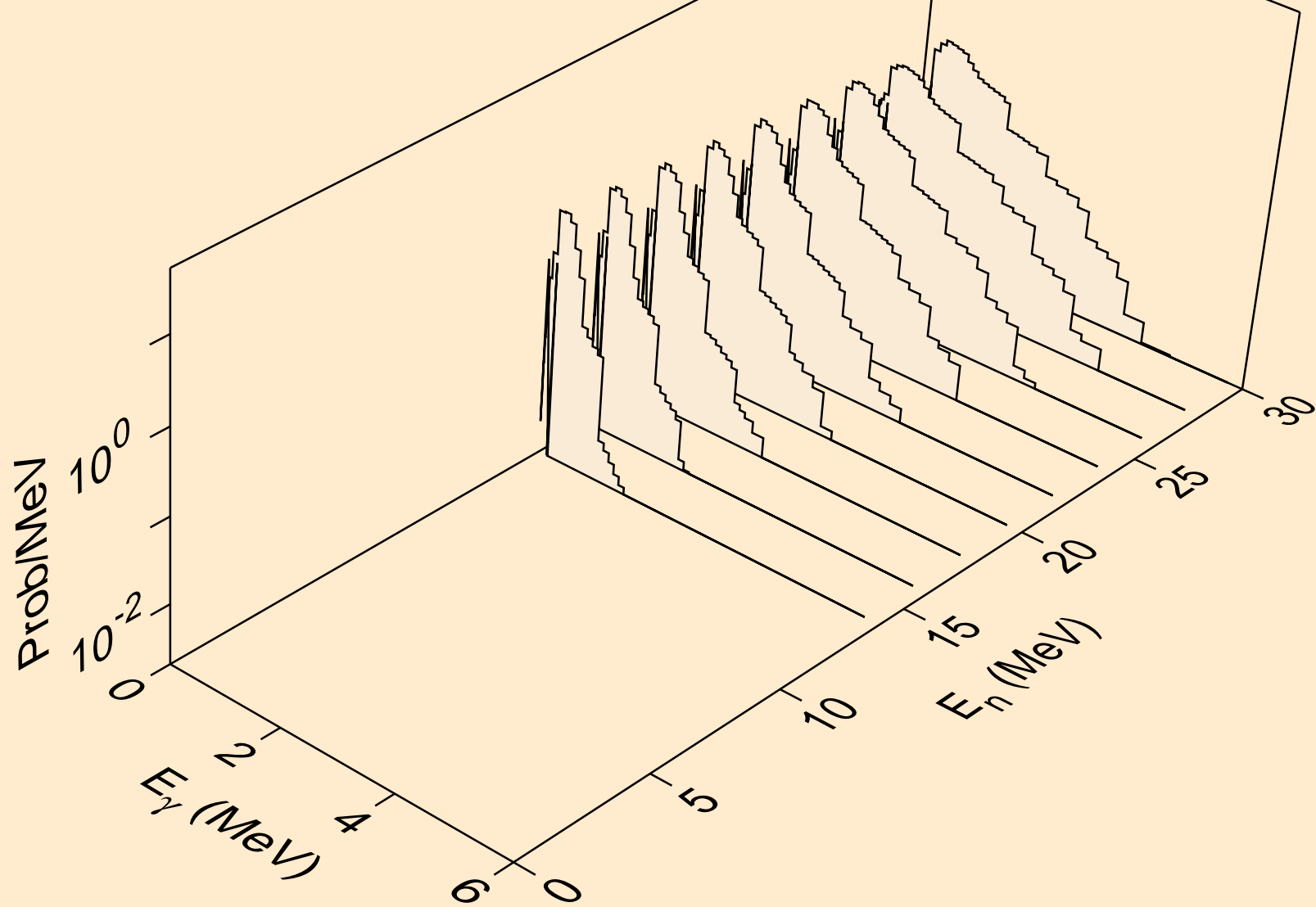
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



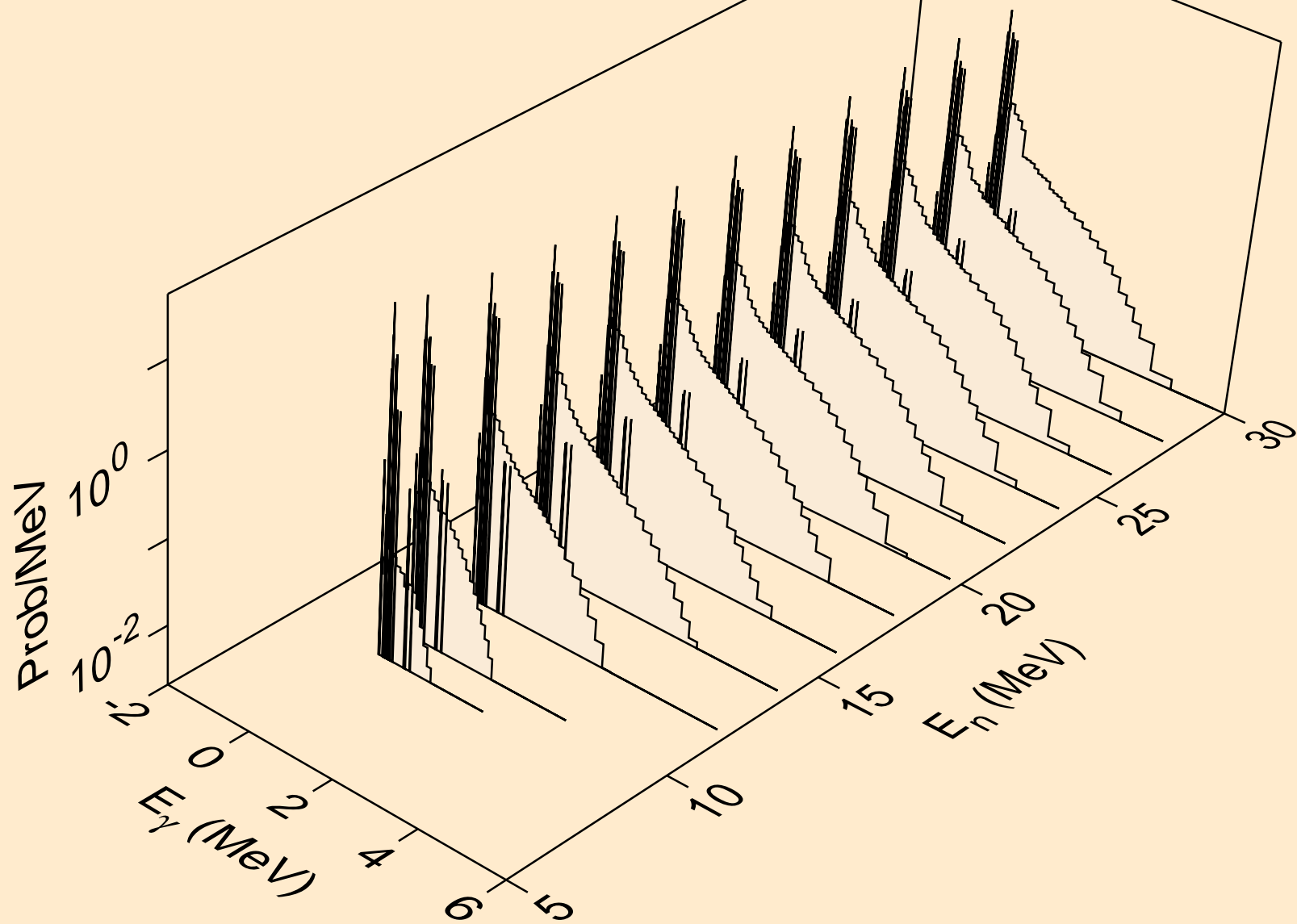
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



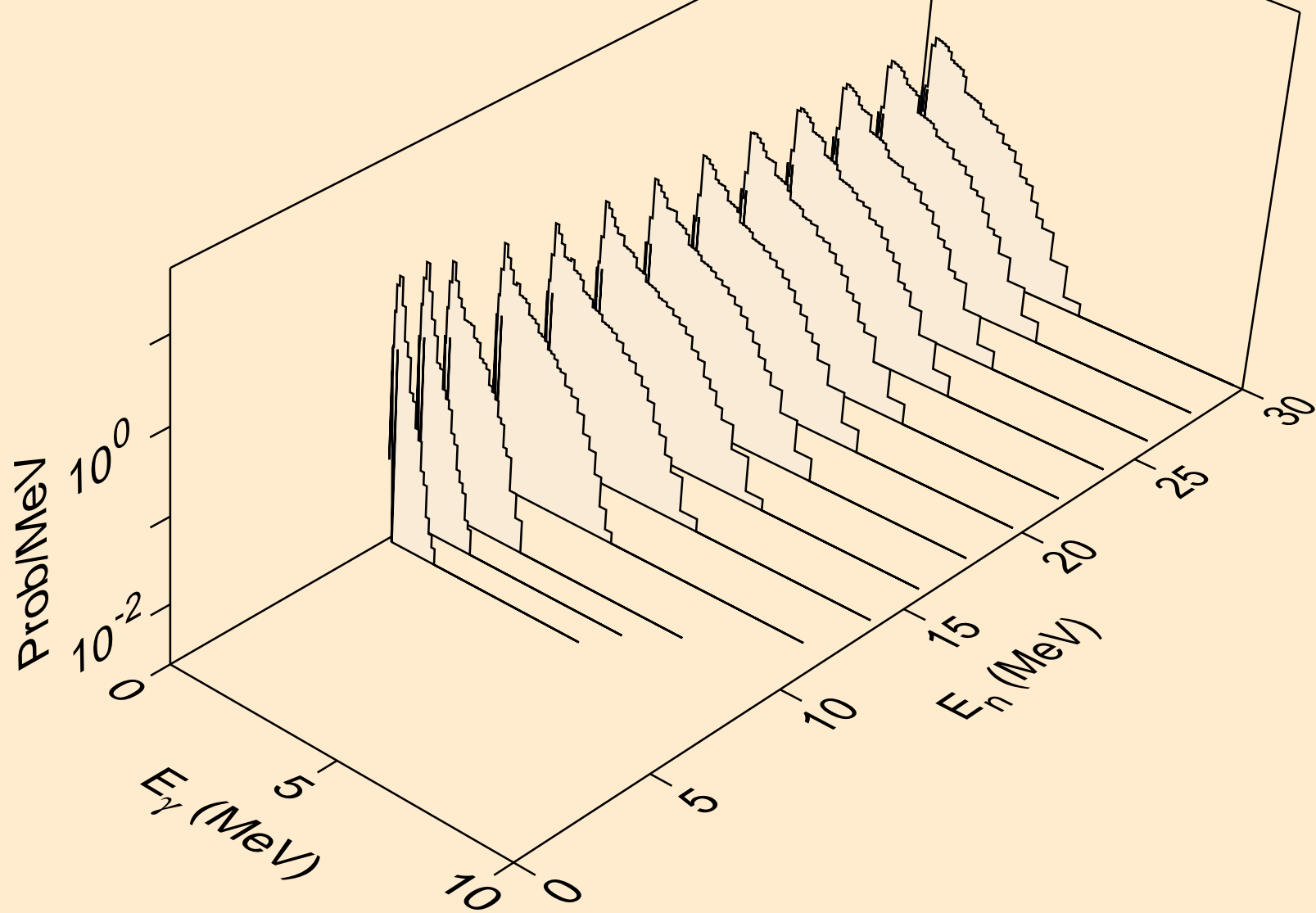
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



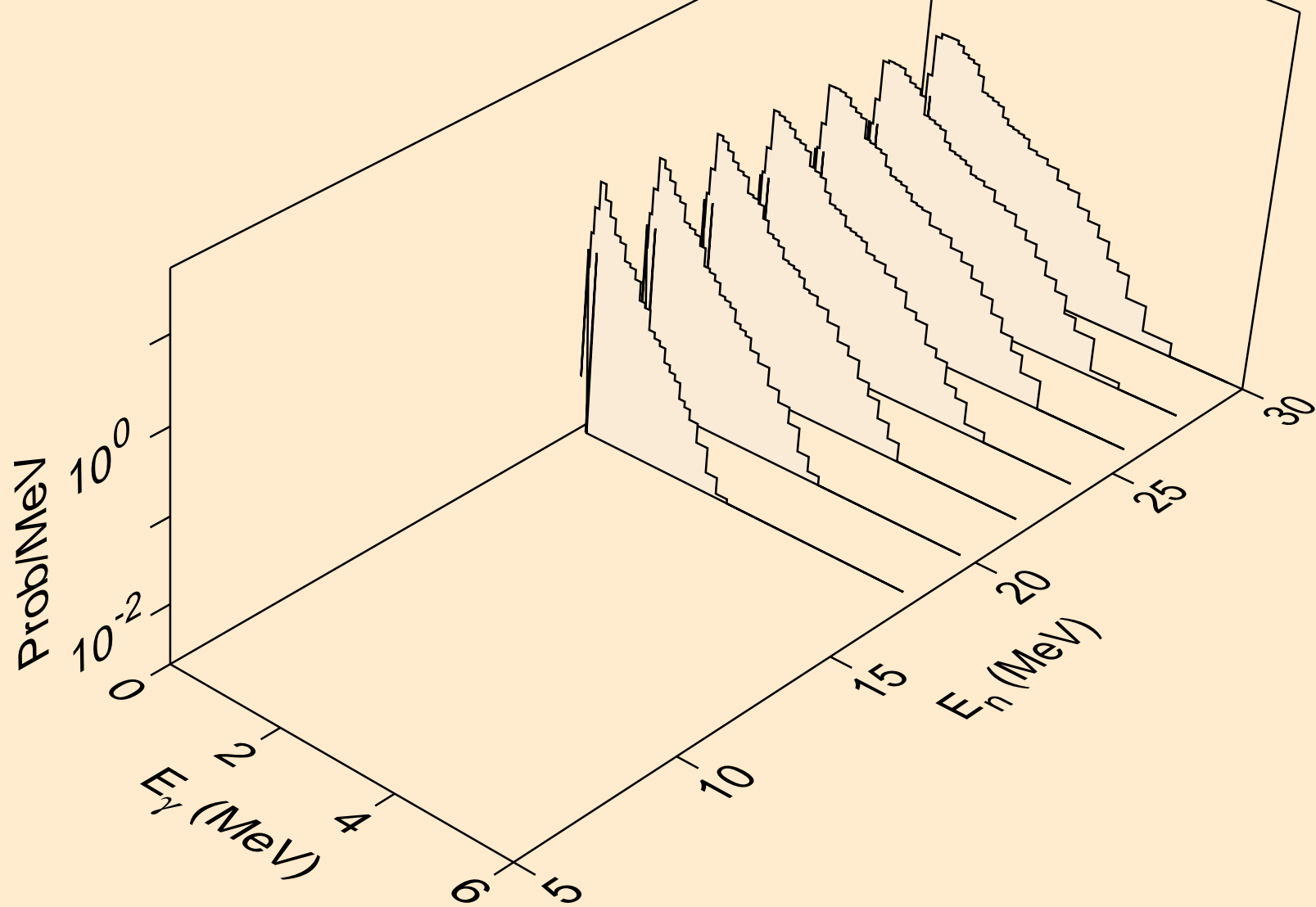
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



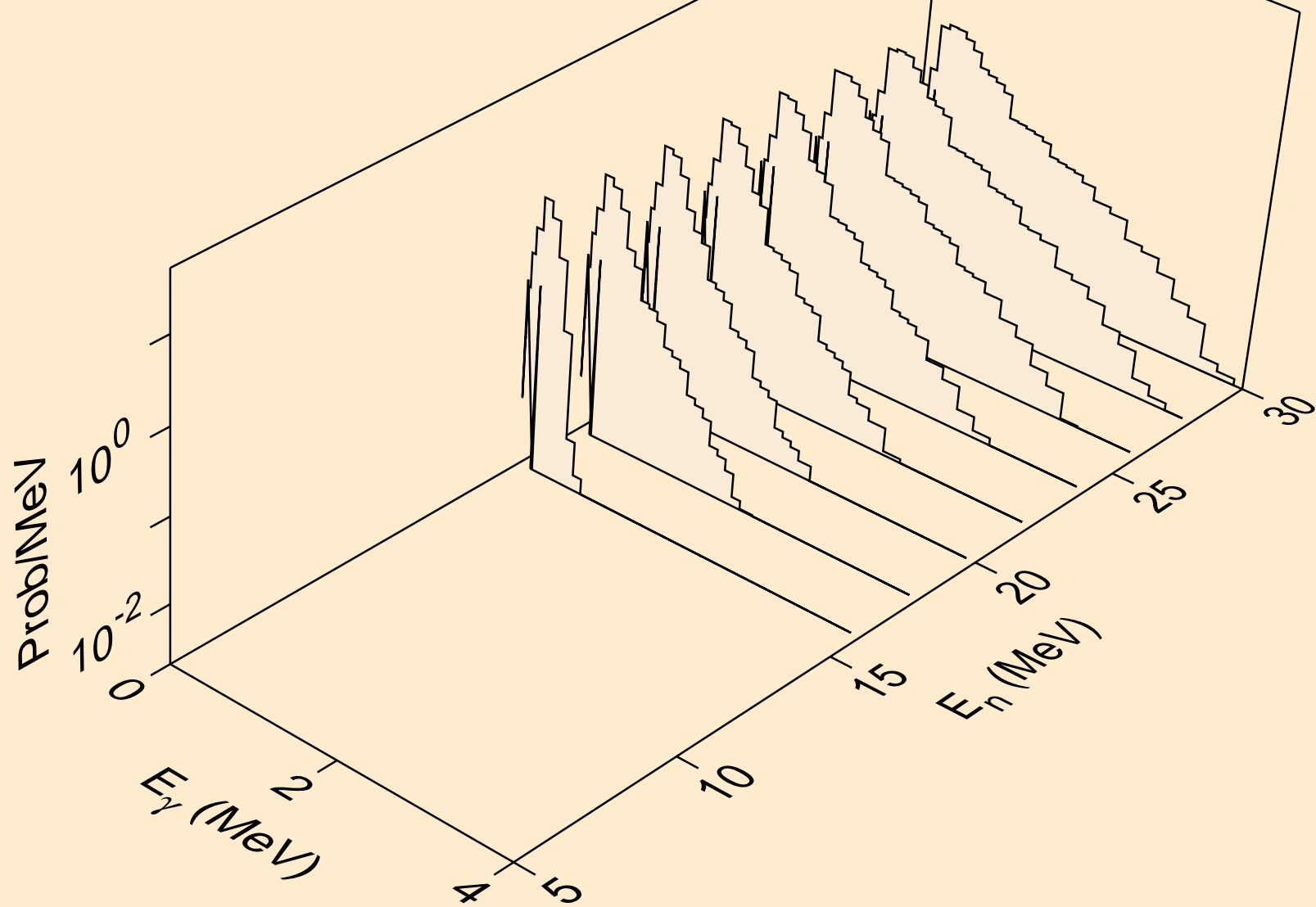
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



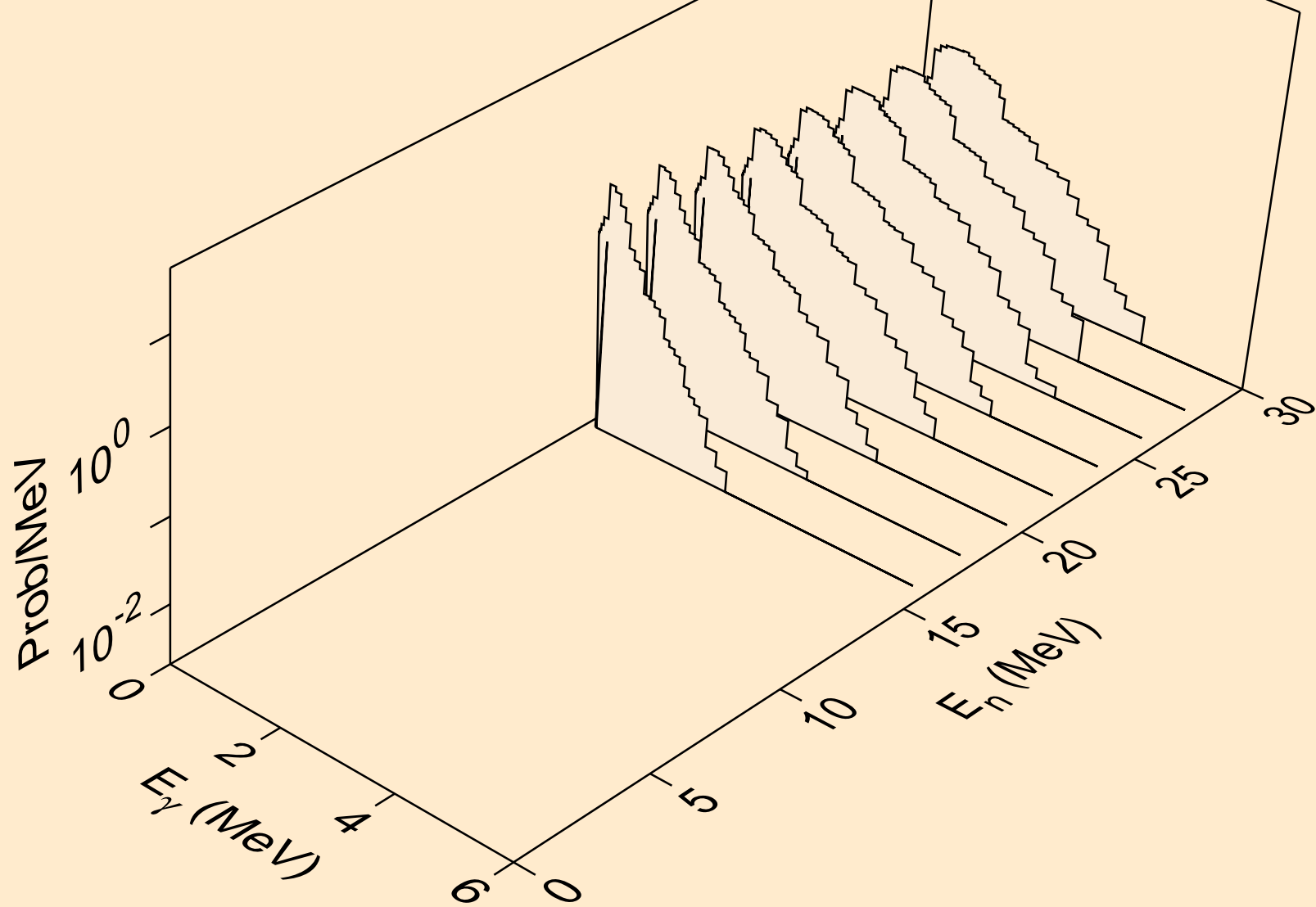
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



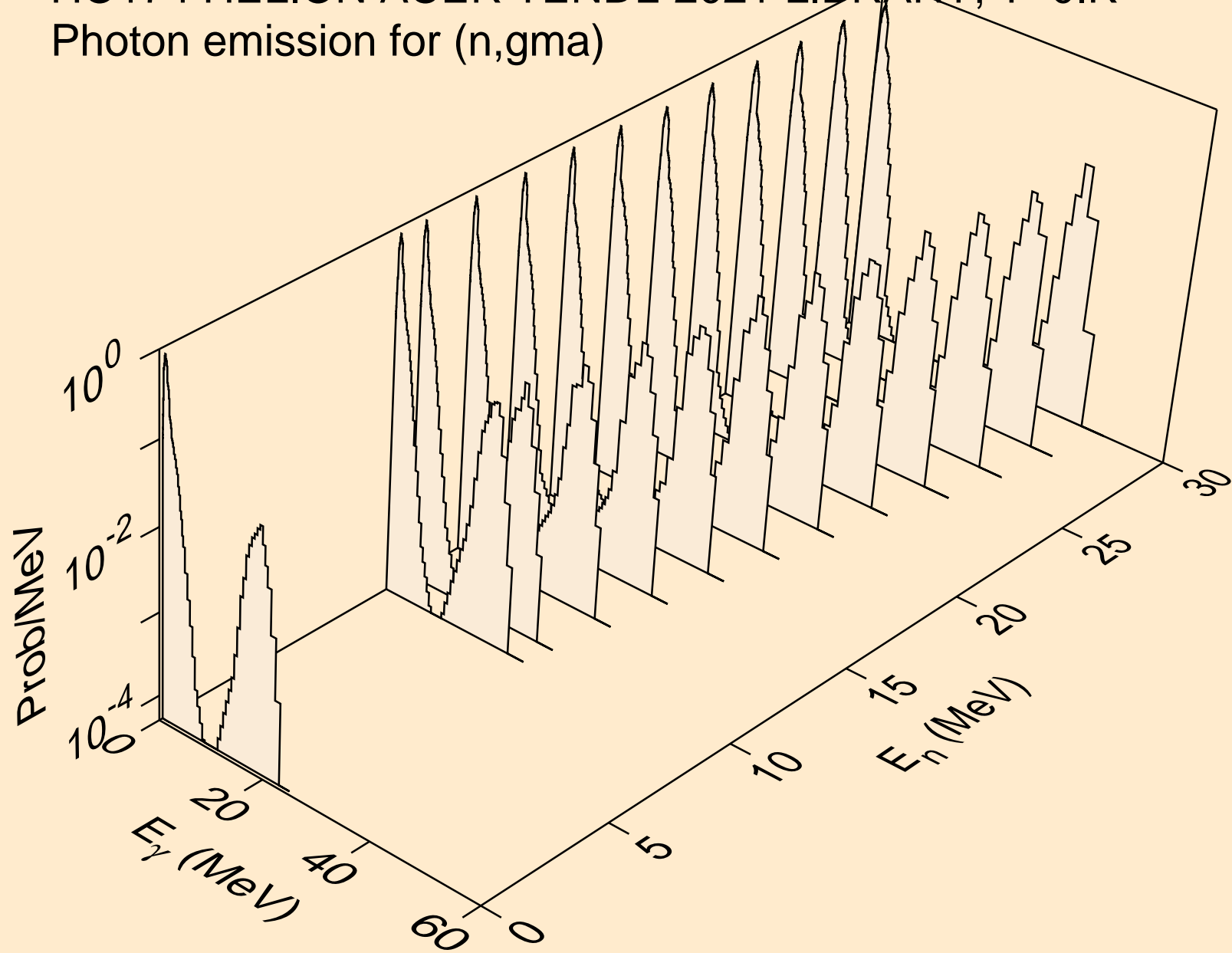
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Photon emission for (n,2np)



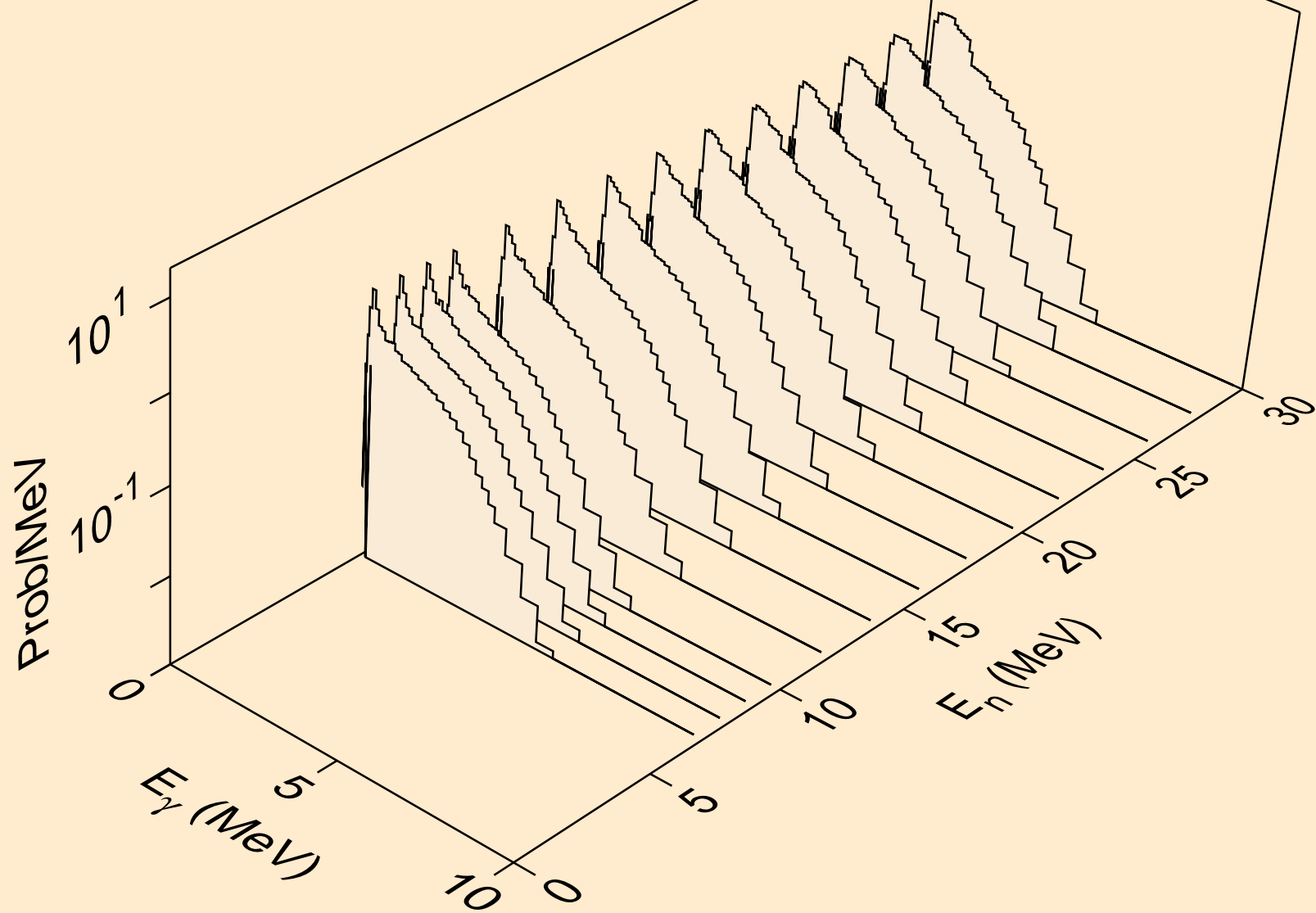
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



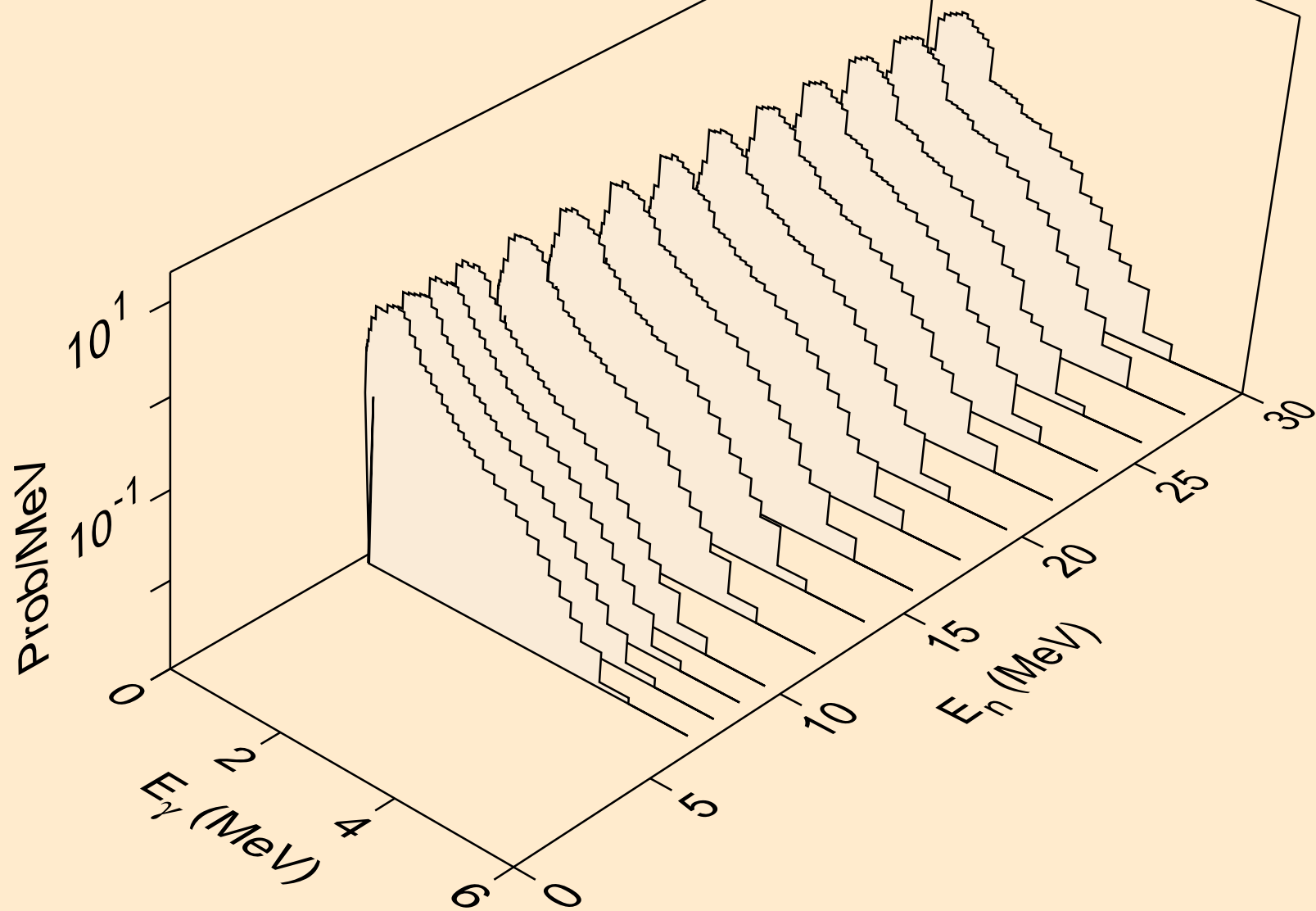
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



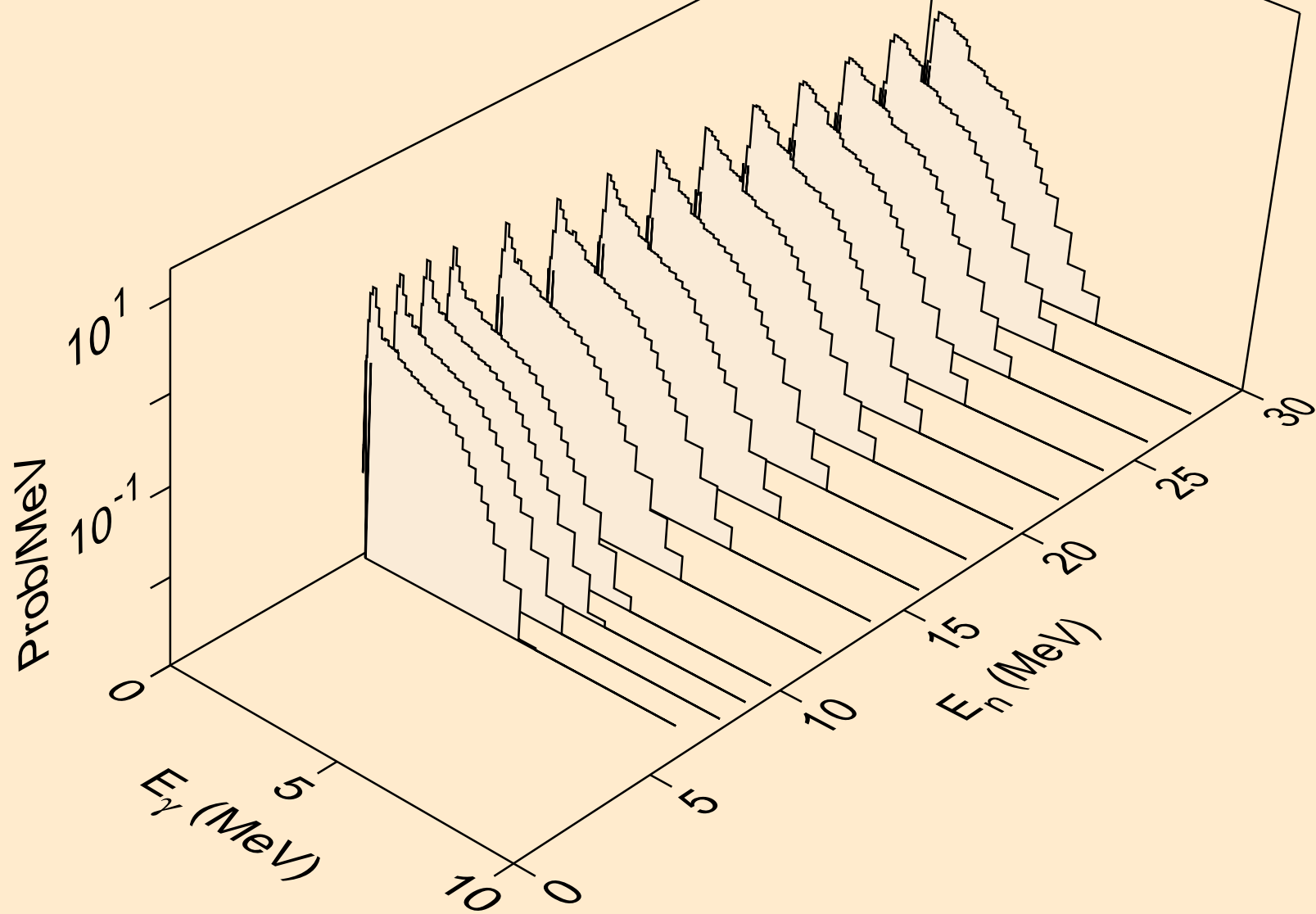
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



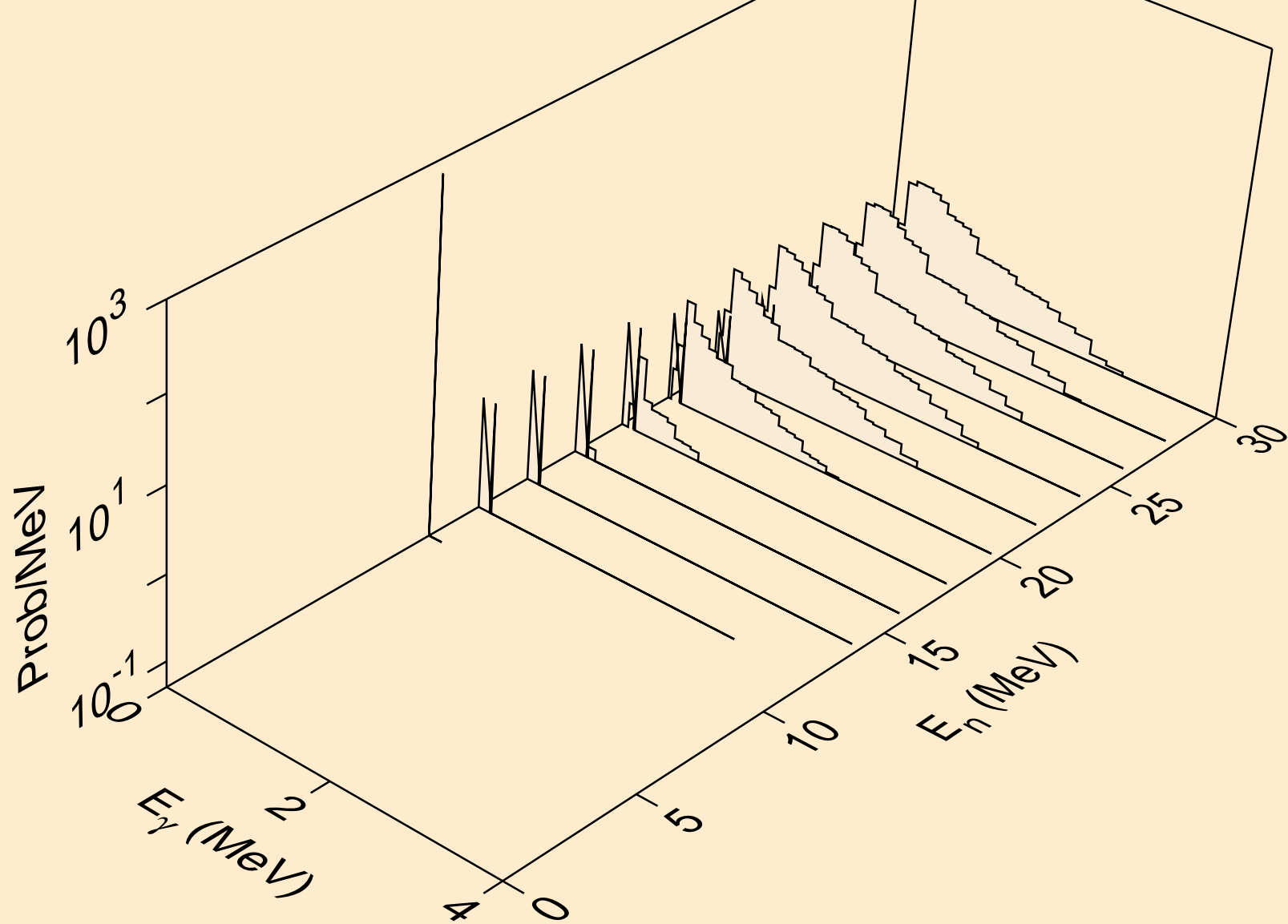
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



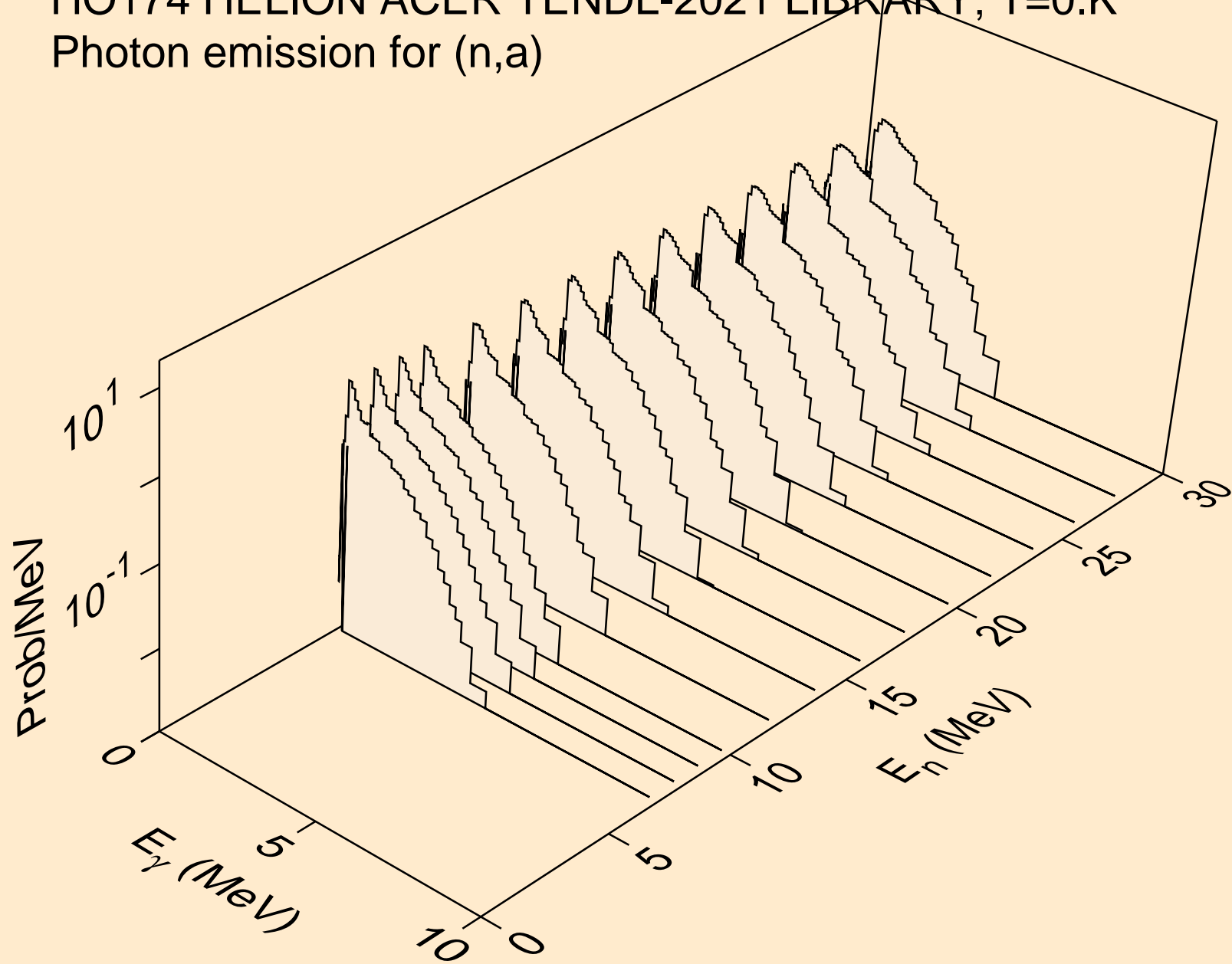
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



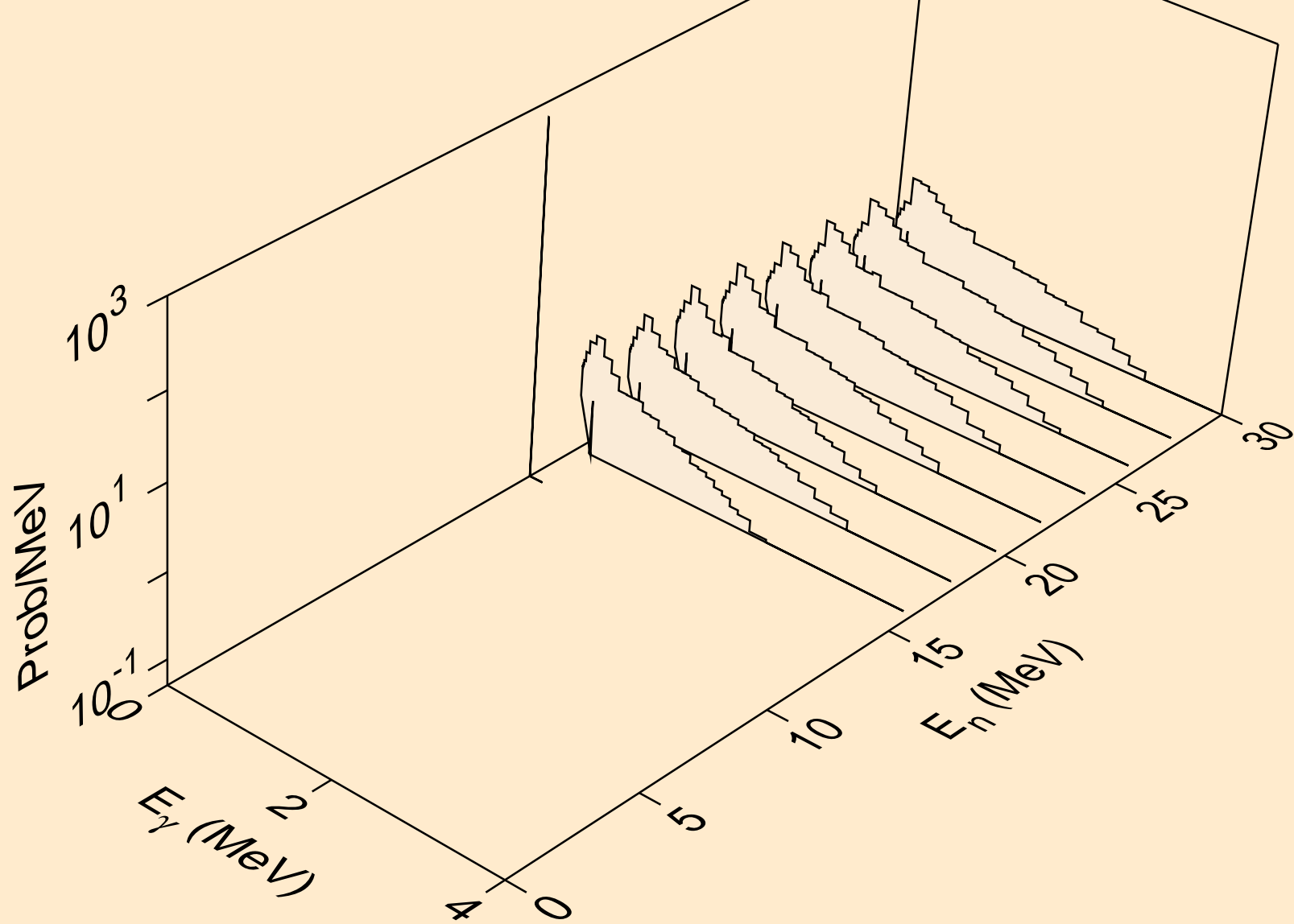
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



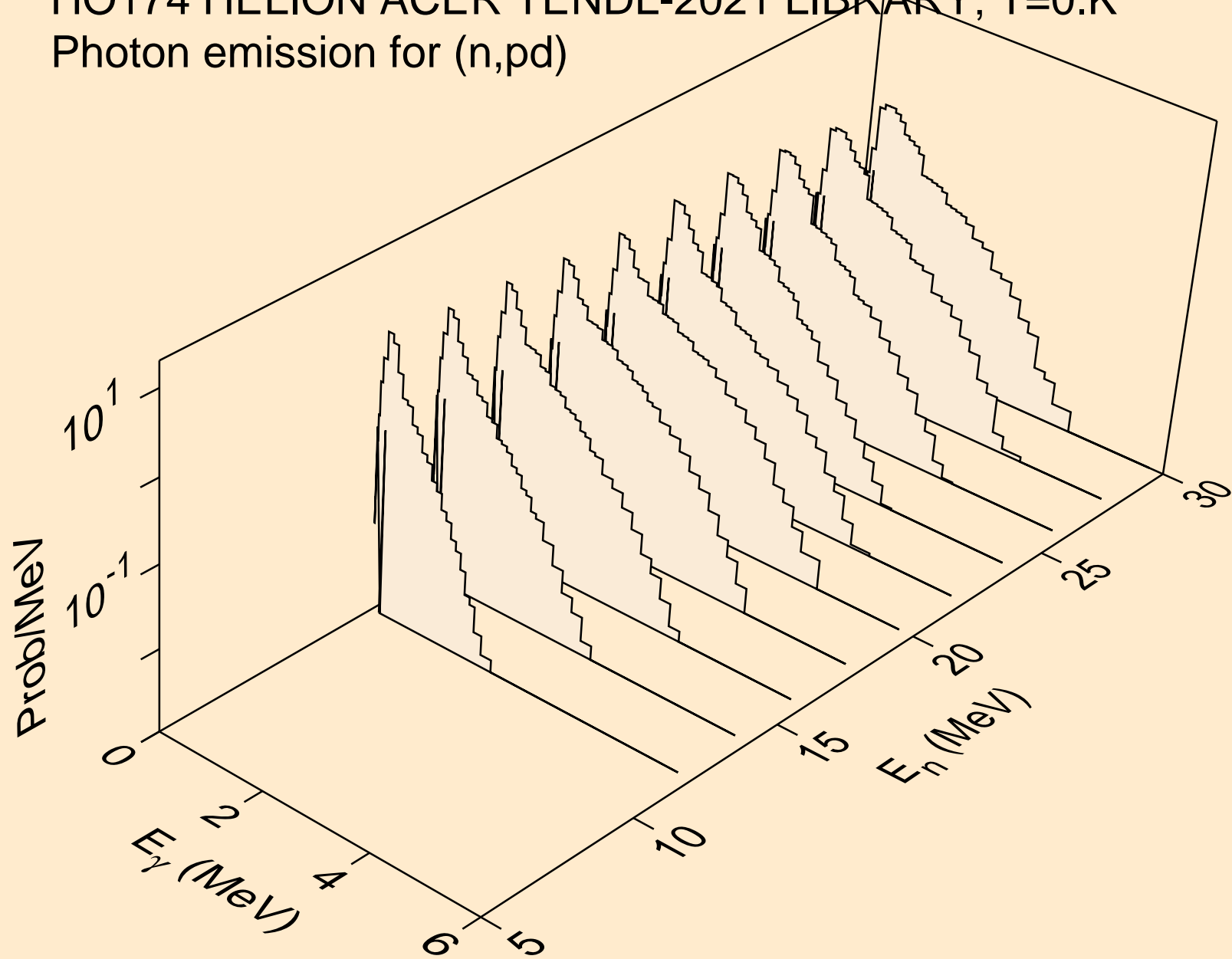
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



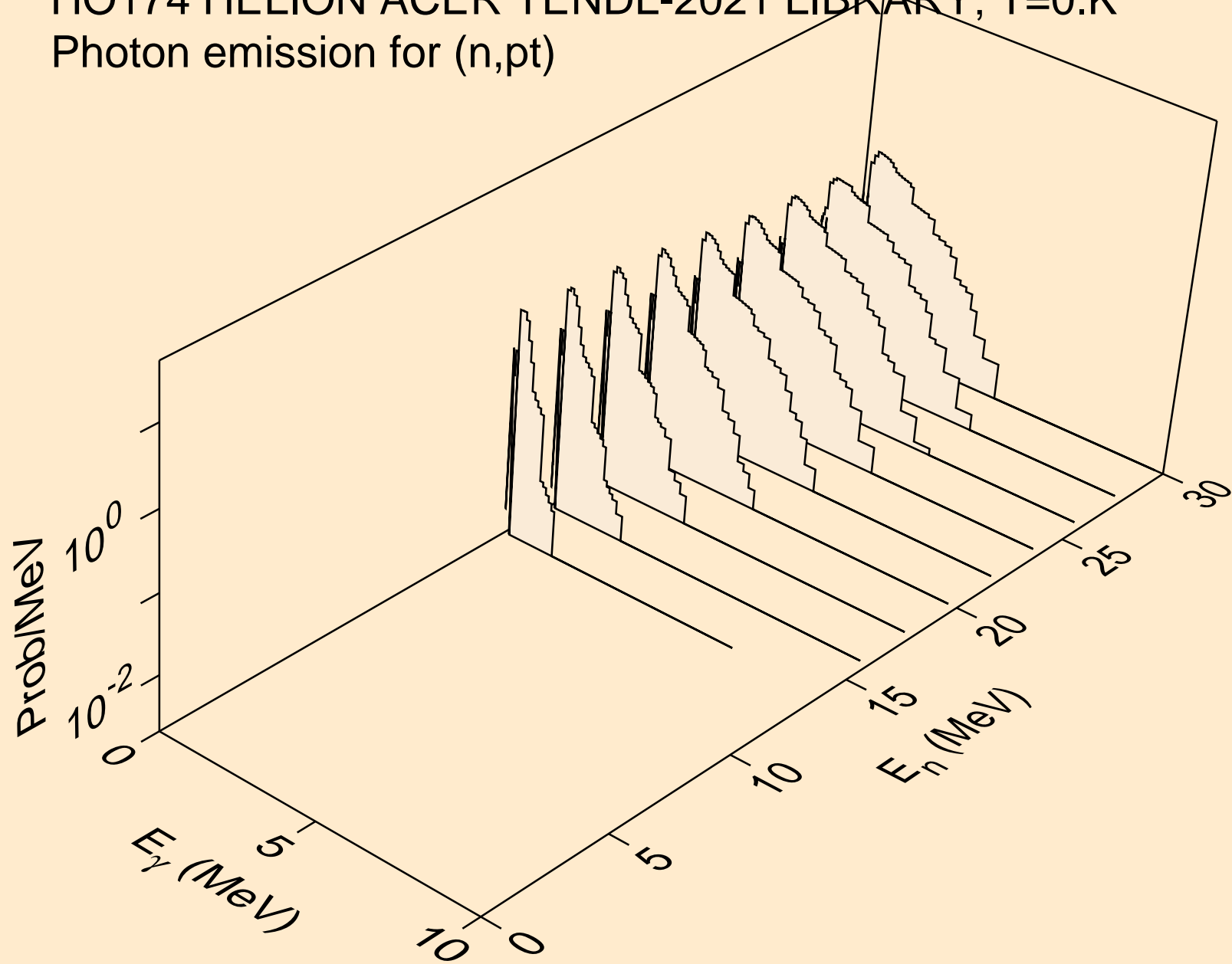
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

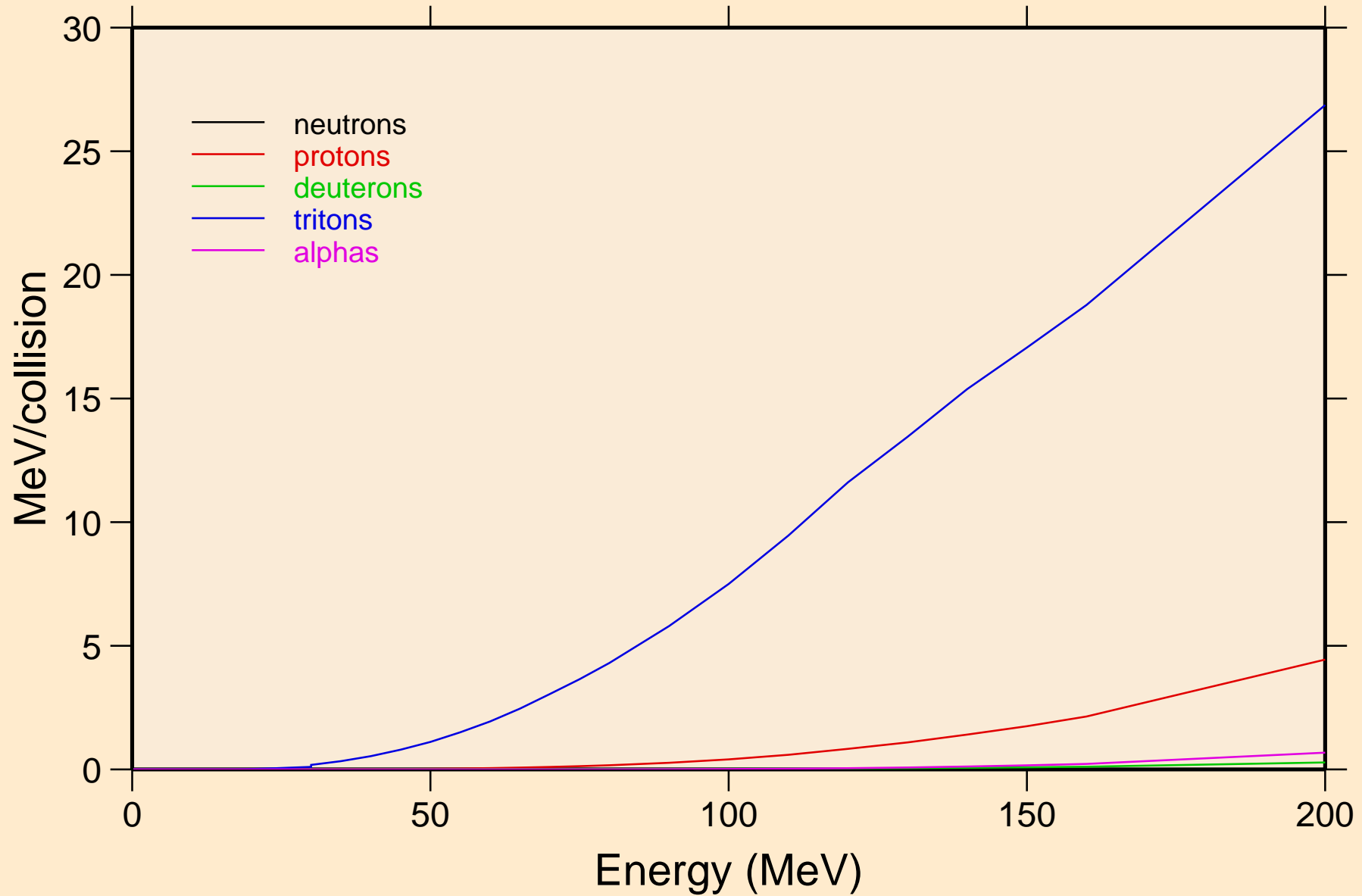


HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

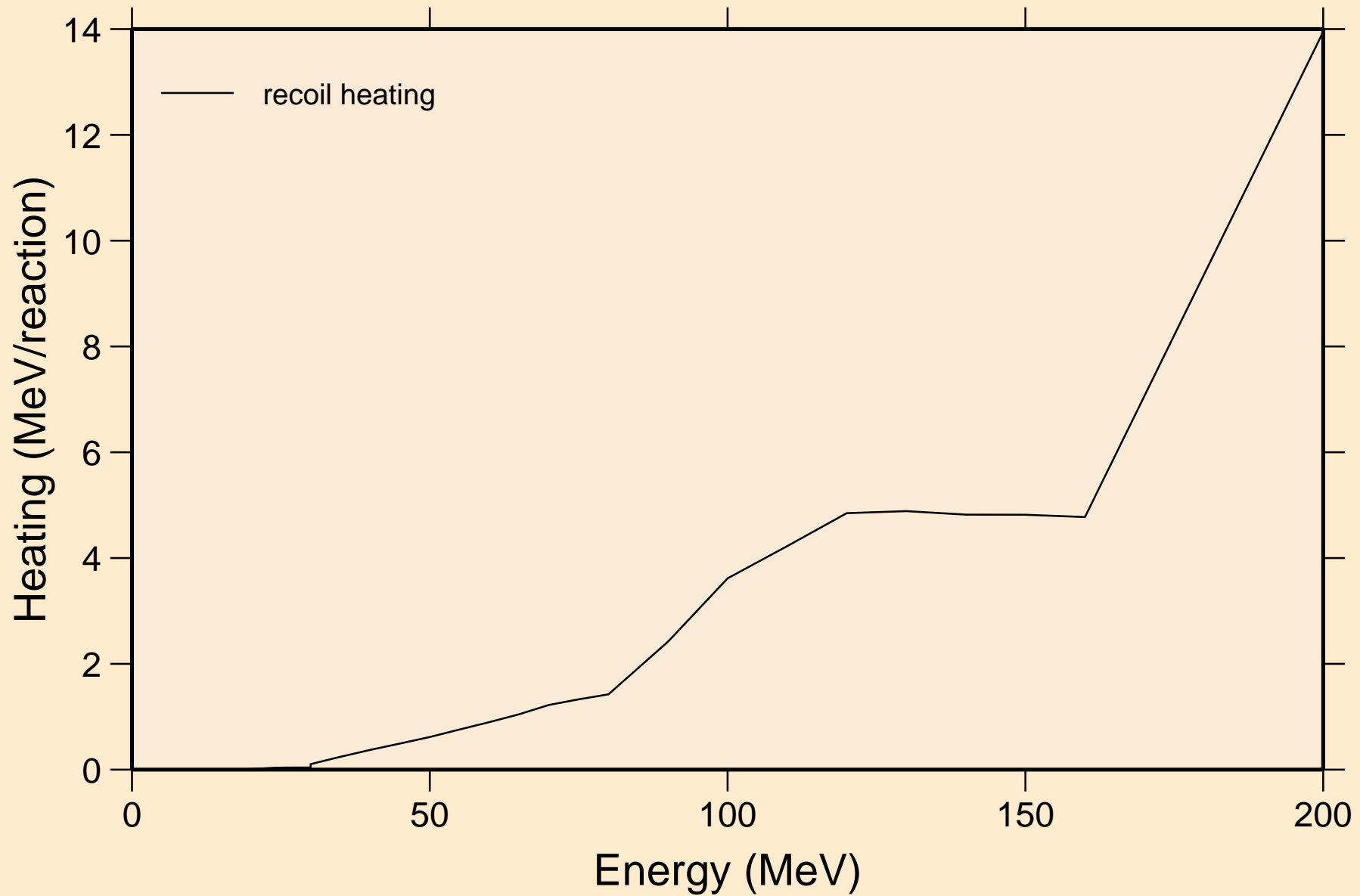


HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K

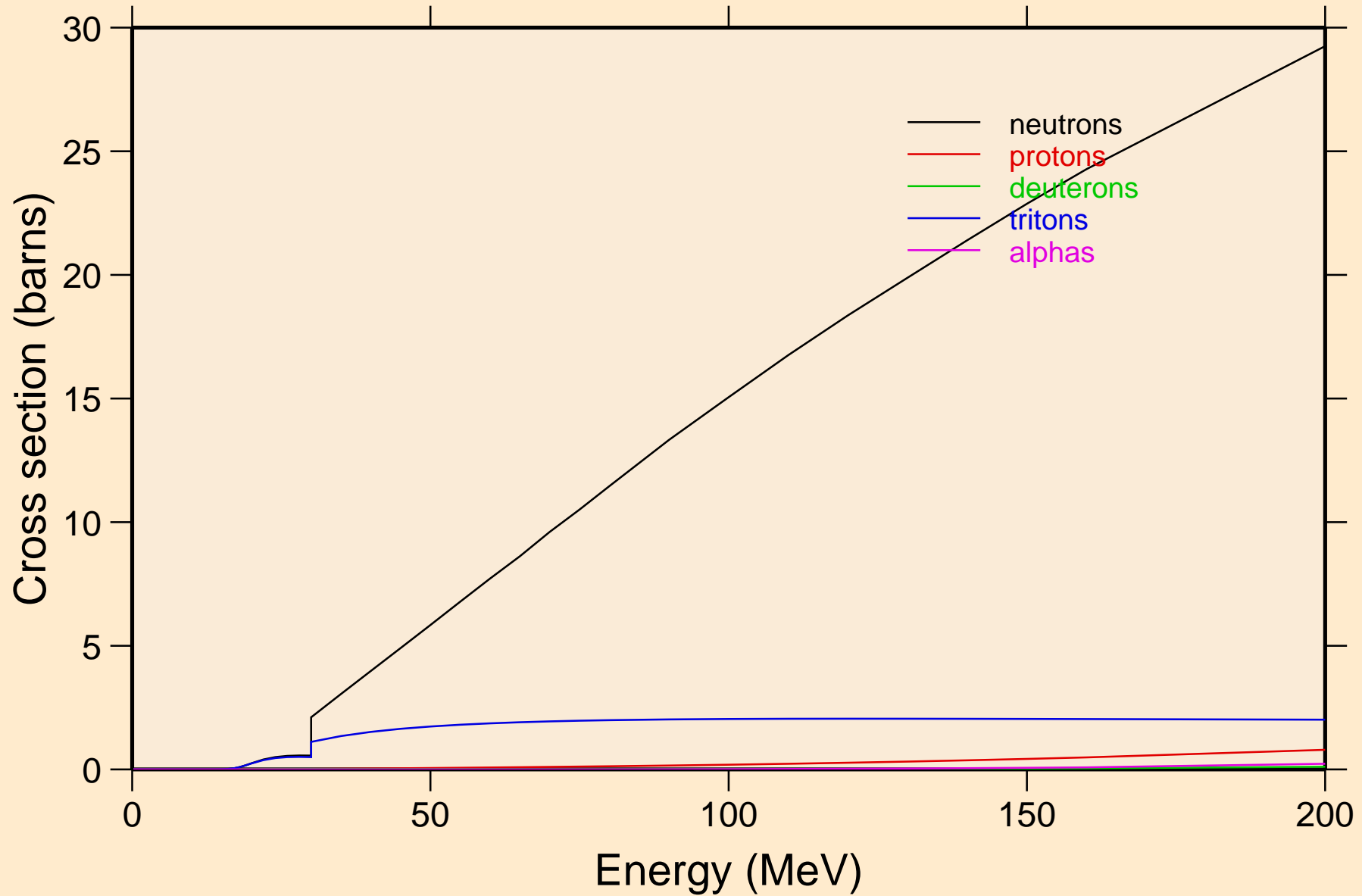
Particle heating contributions



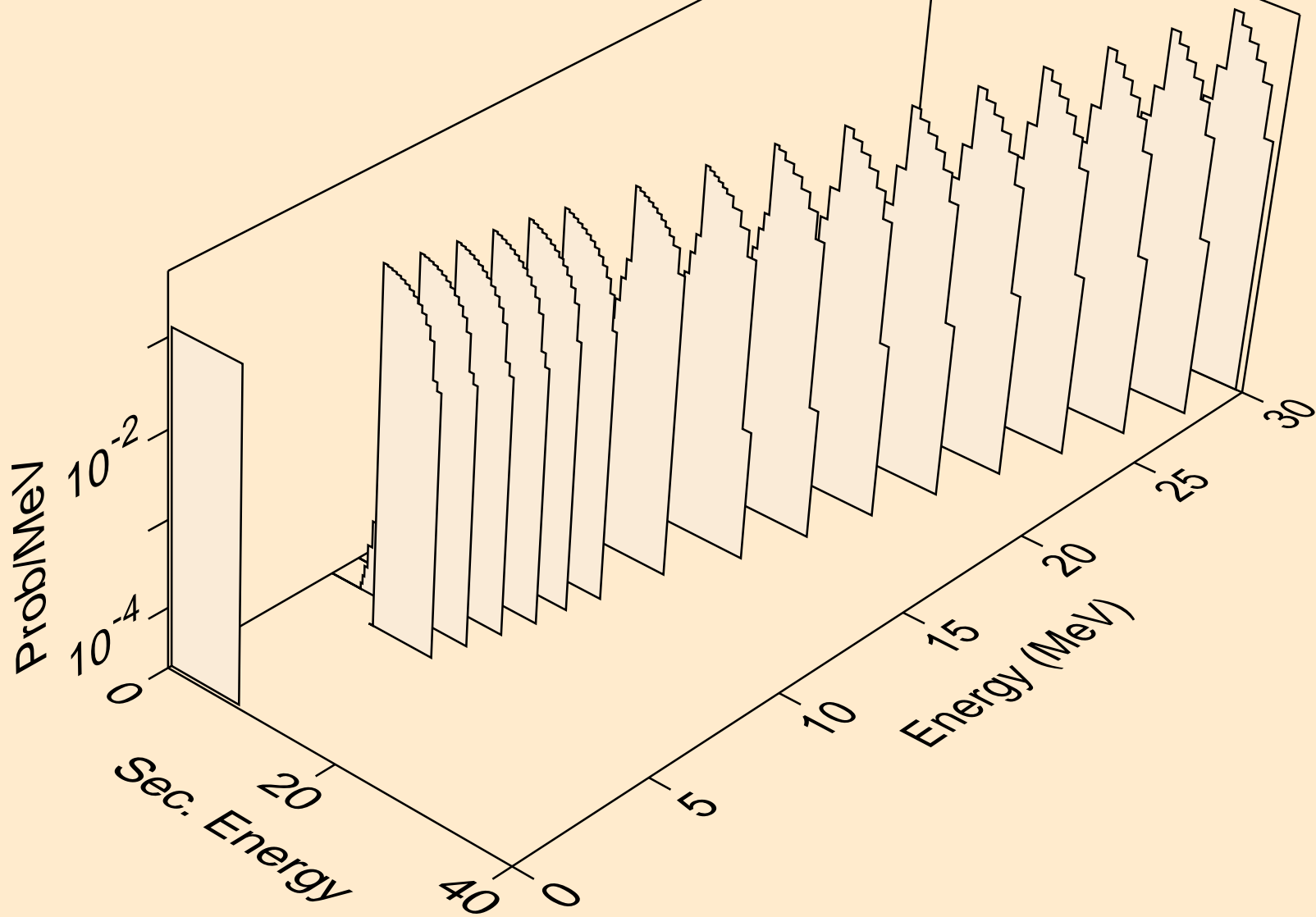
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



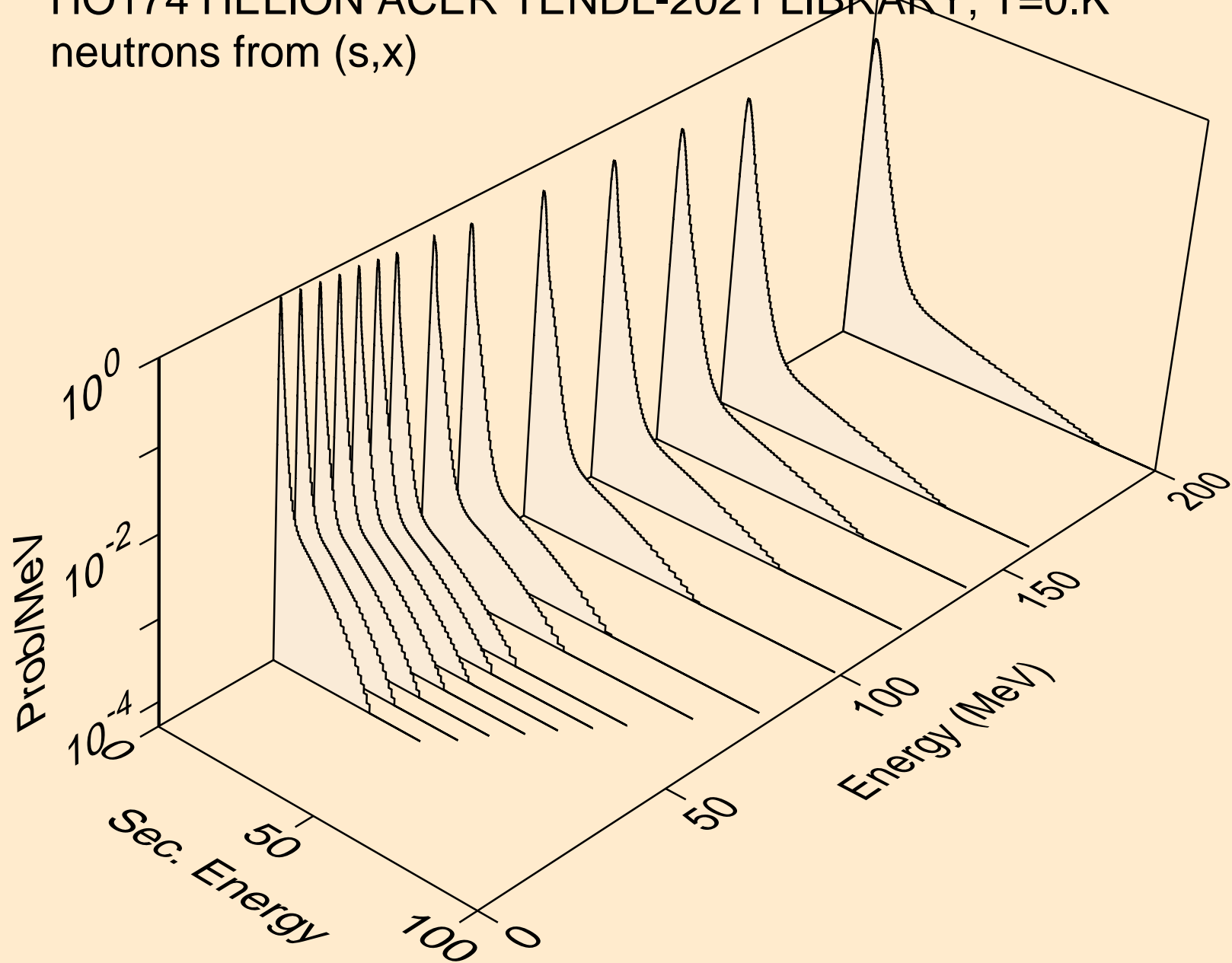
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



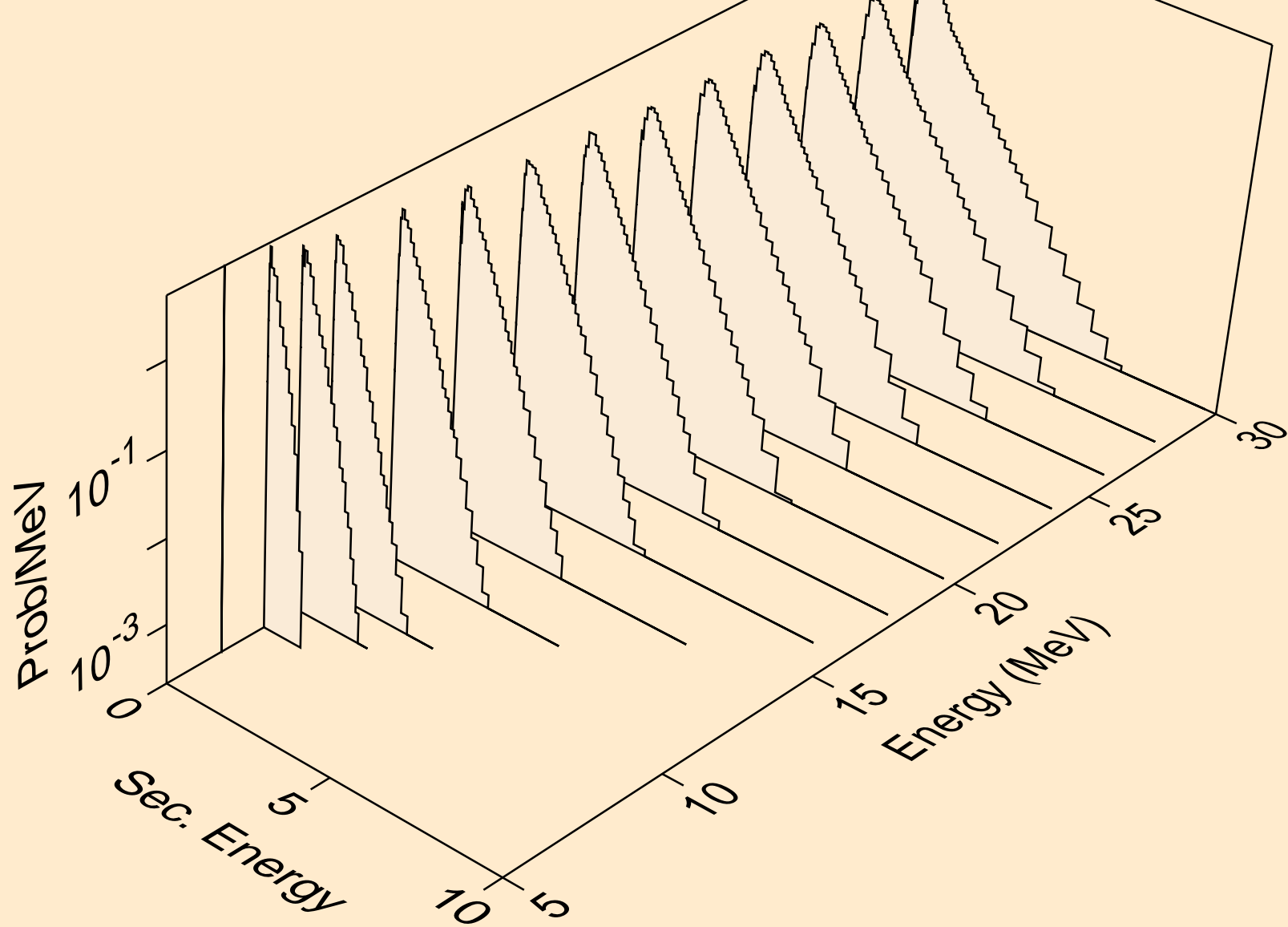
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



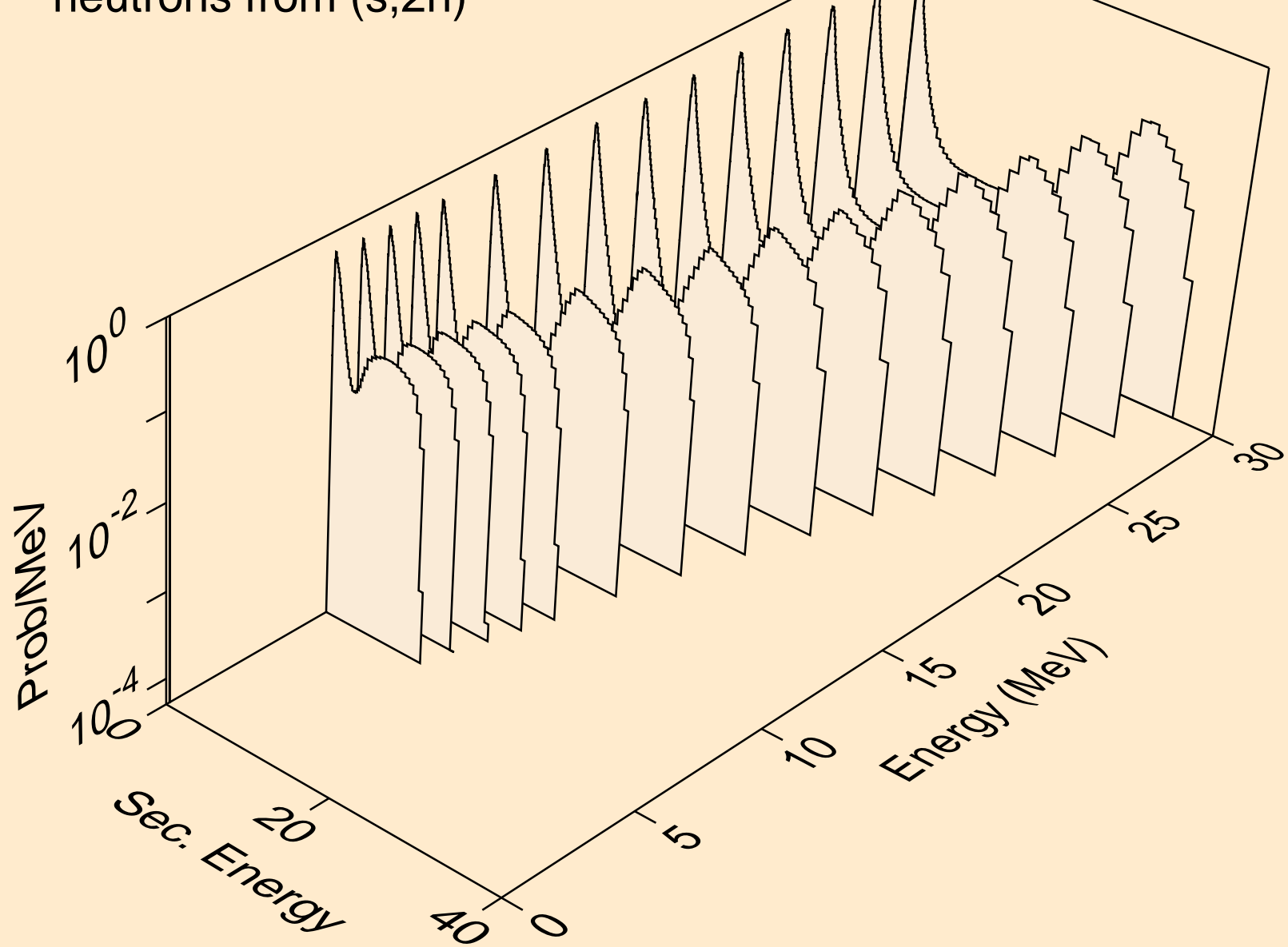
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



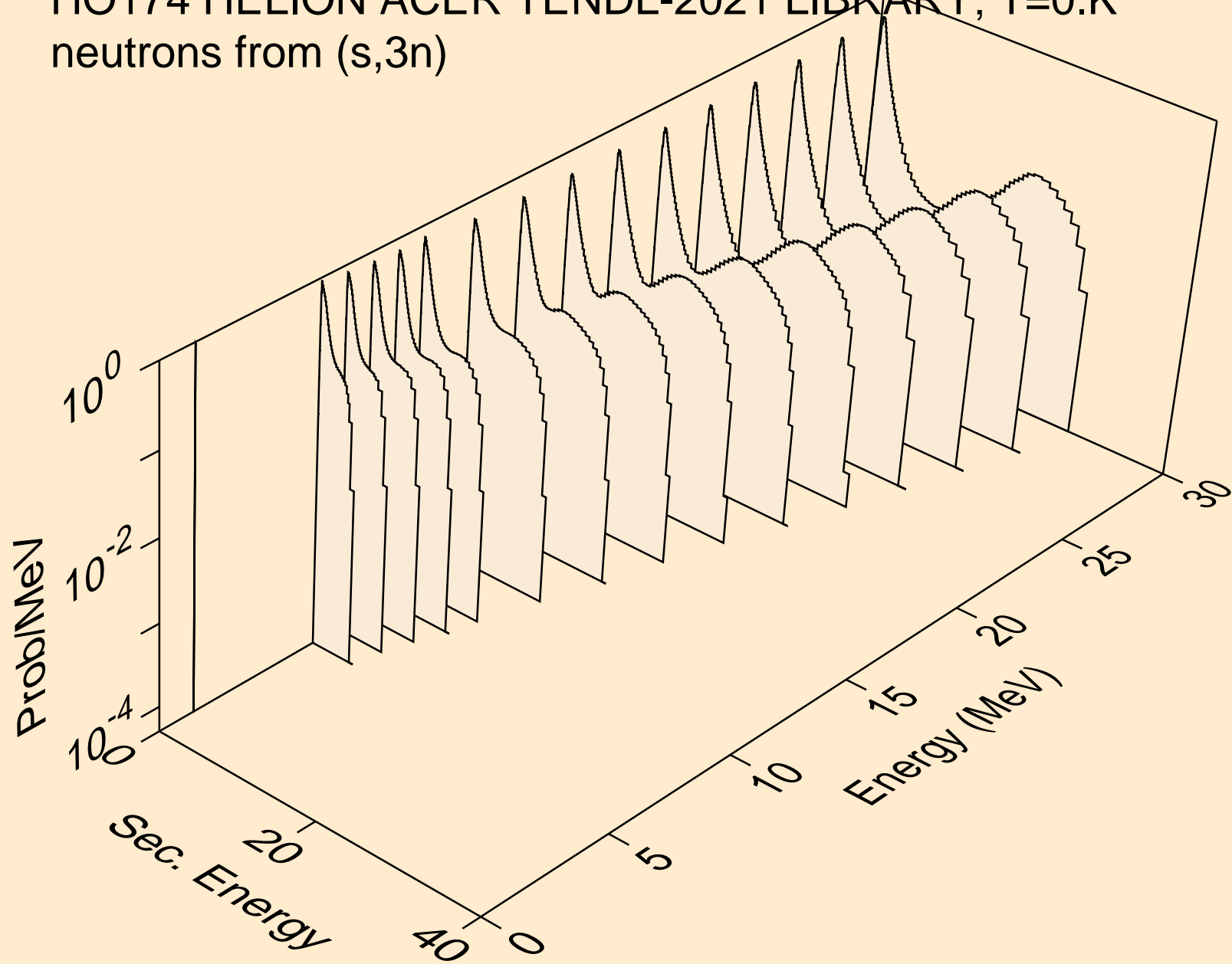
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2nd)



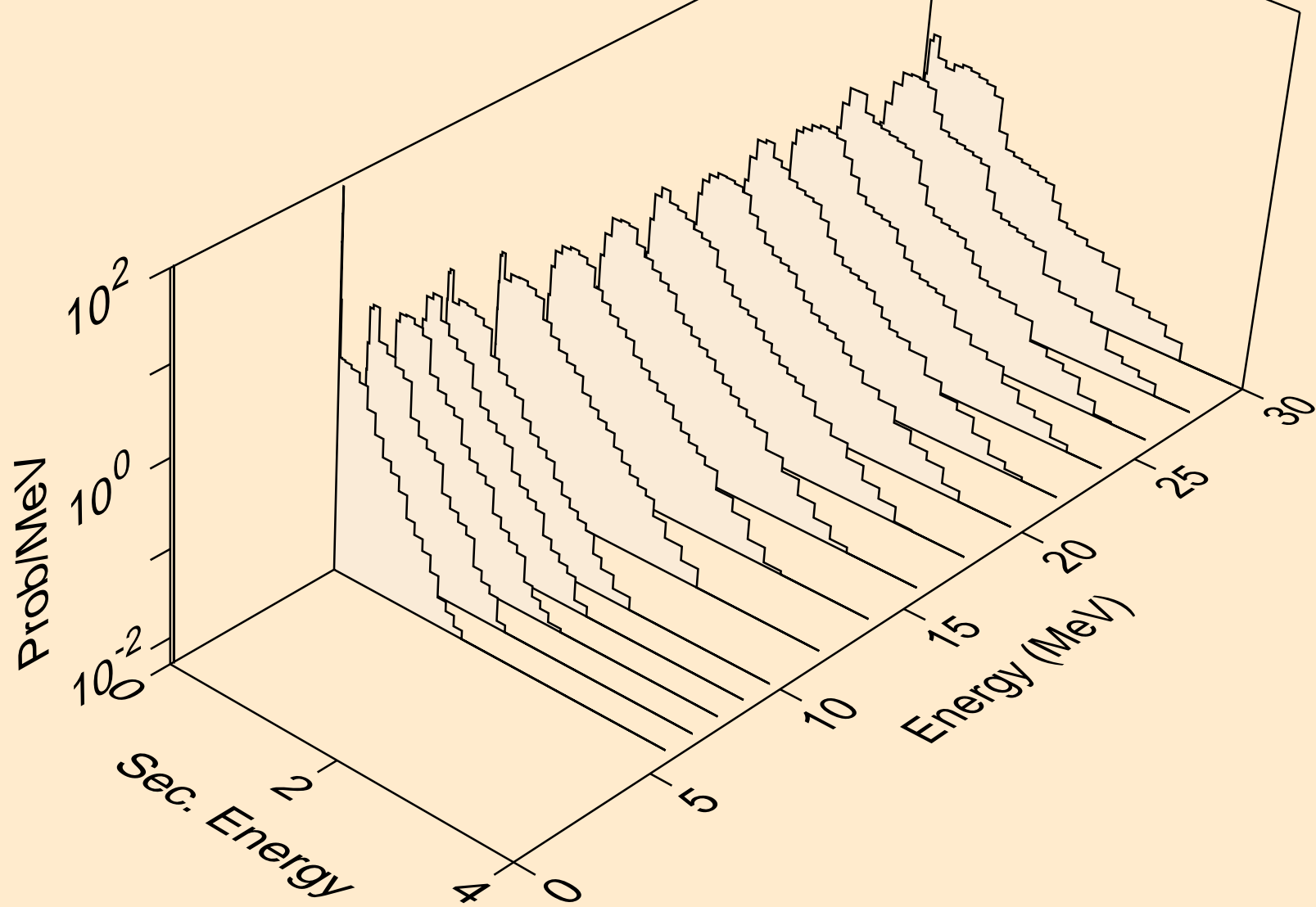
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



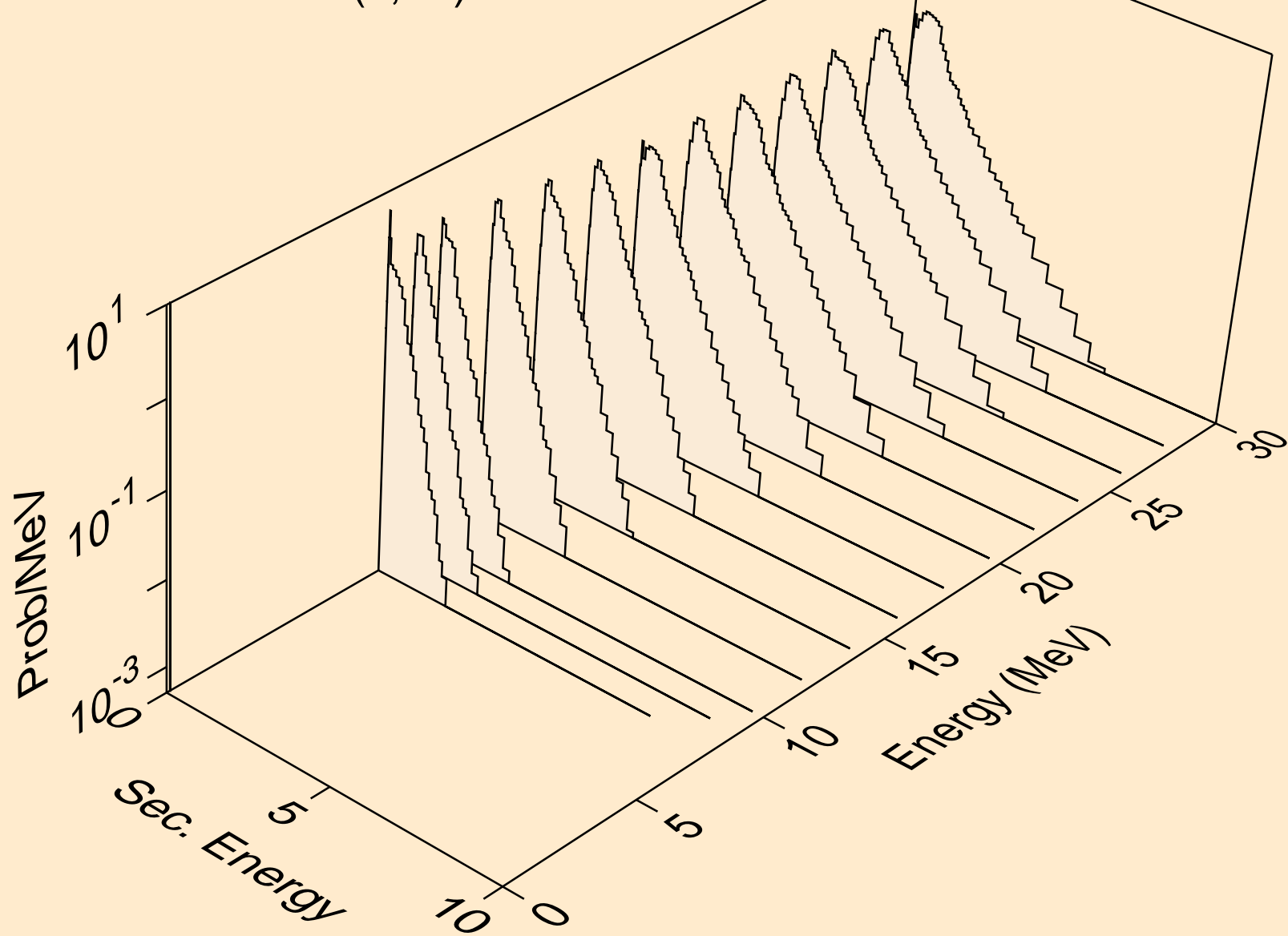
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



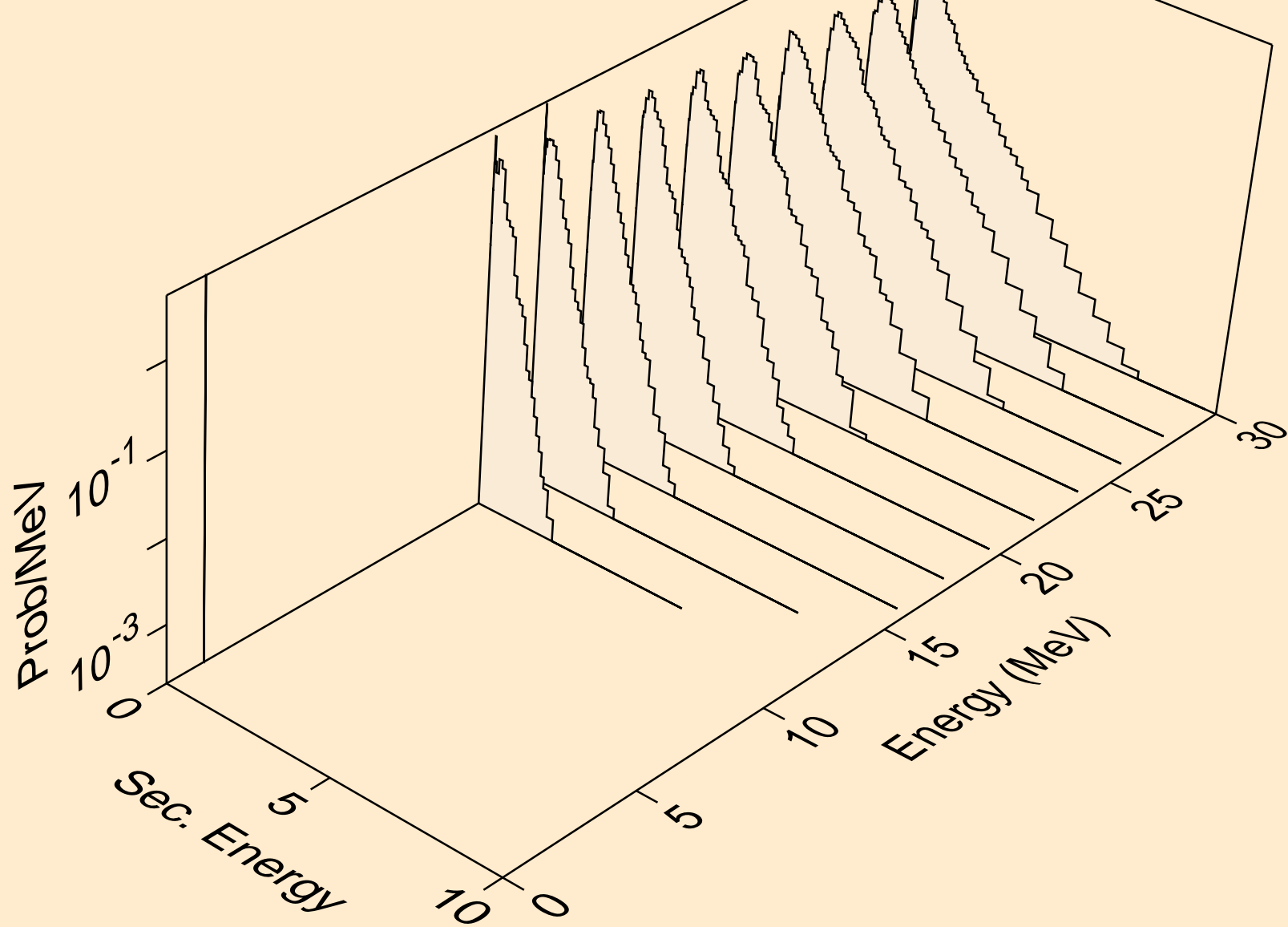
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



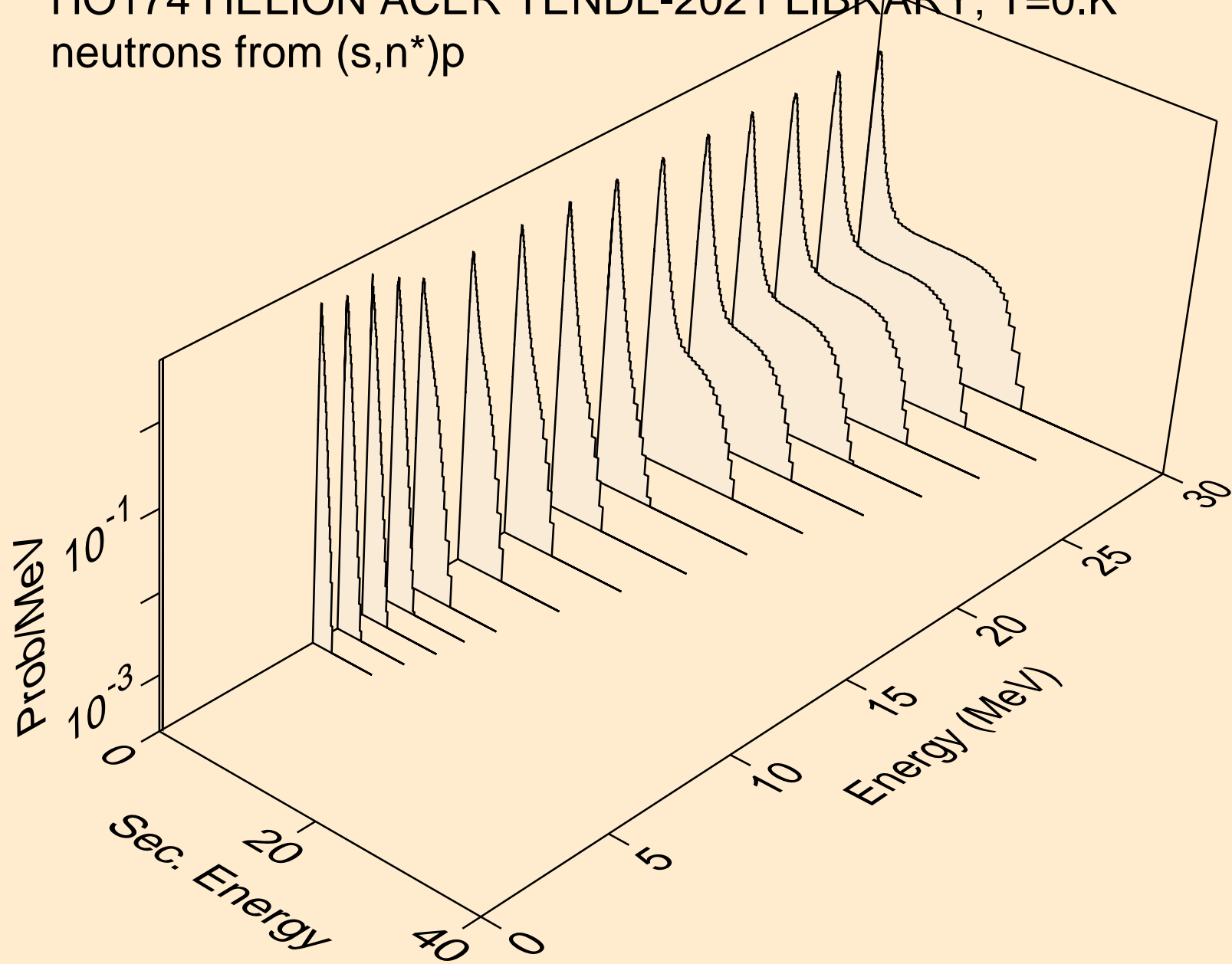
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



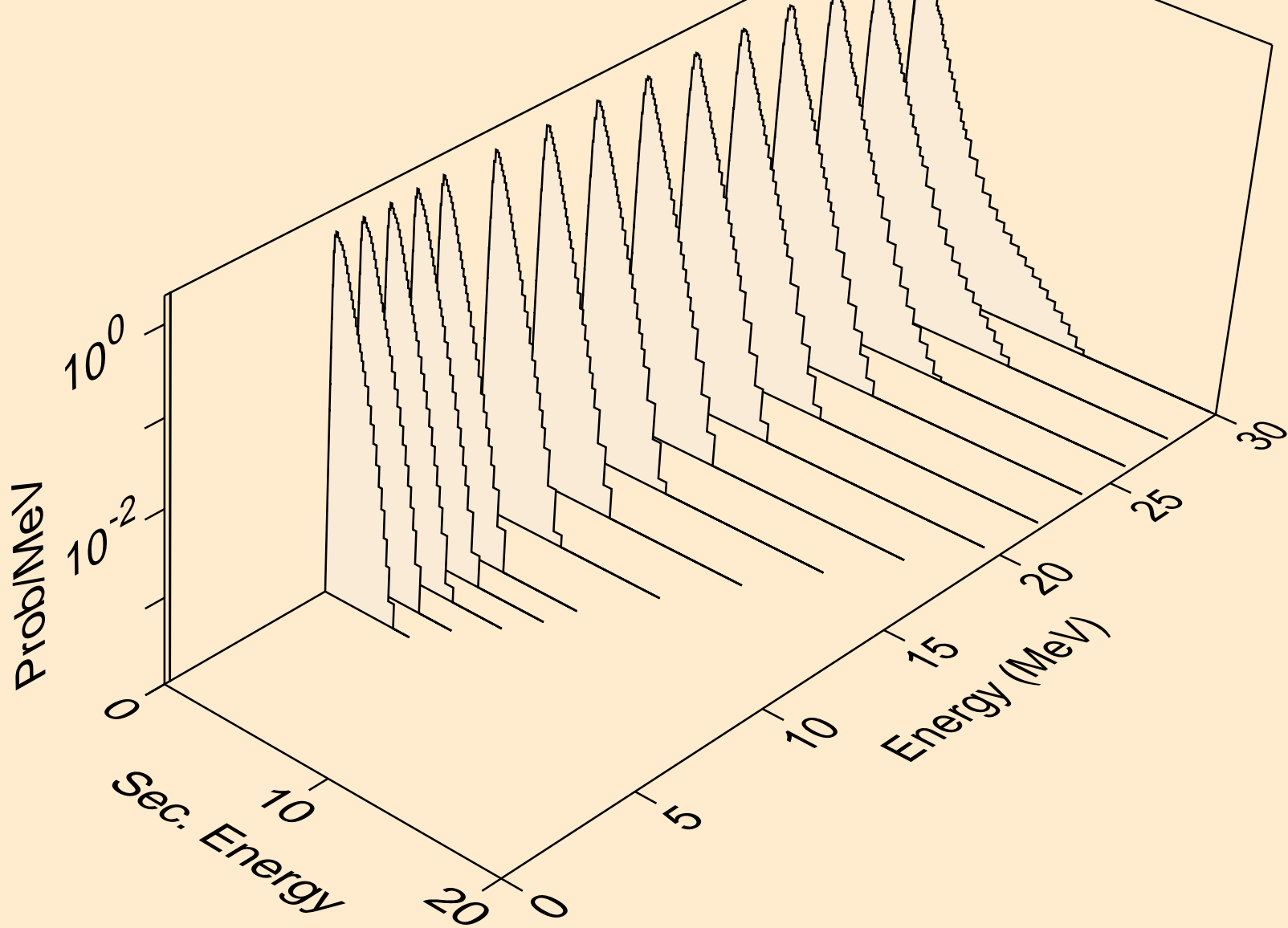
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neutrons from (s,3n)a



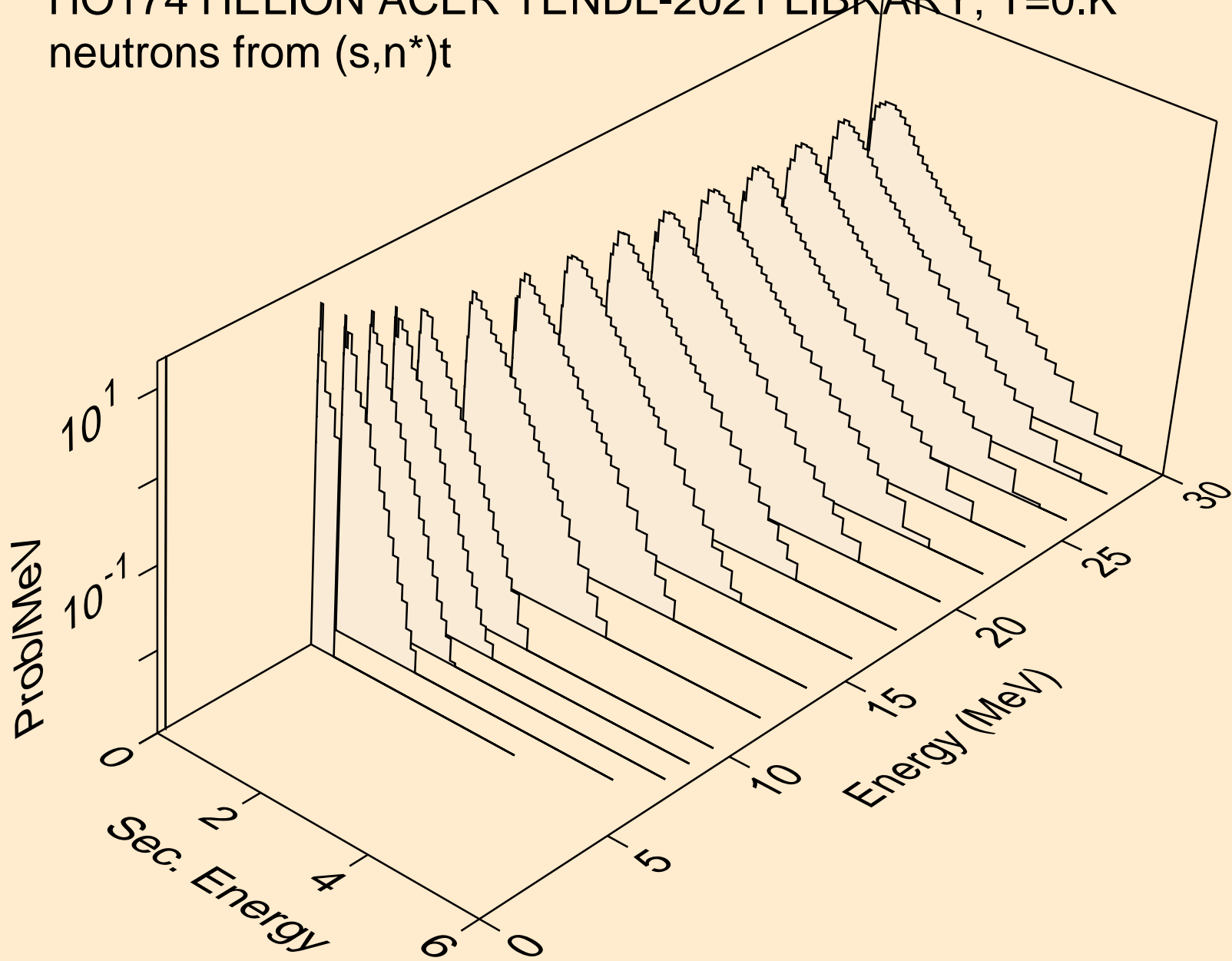
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



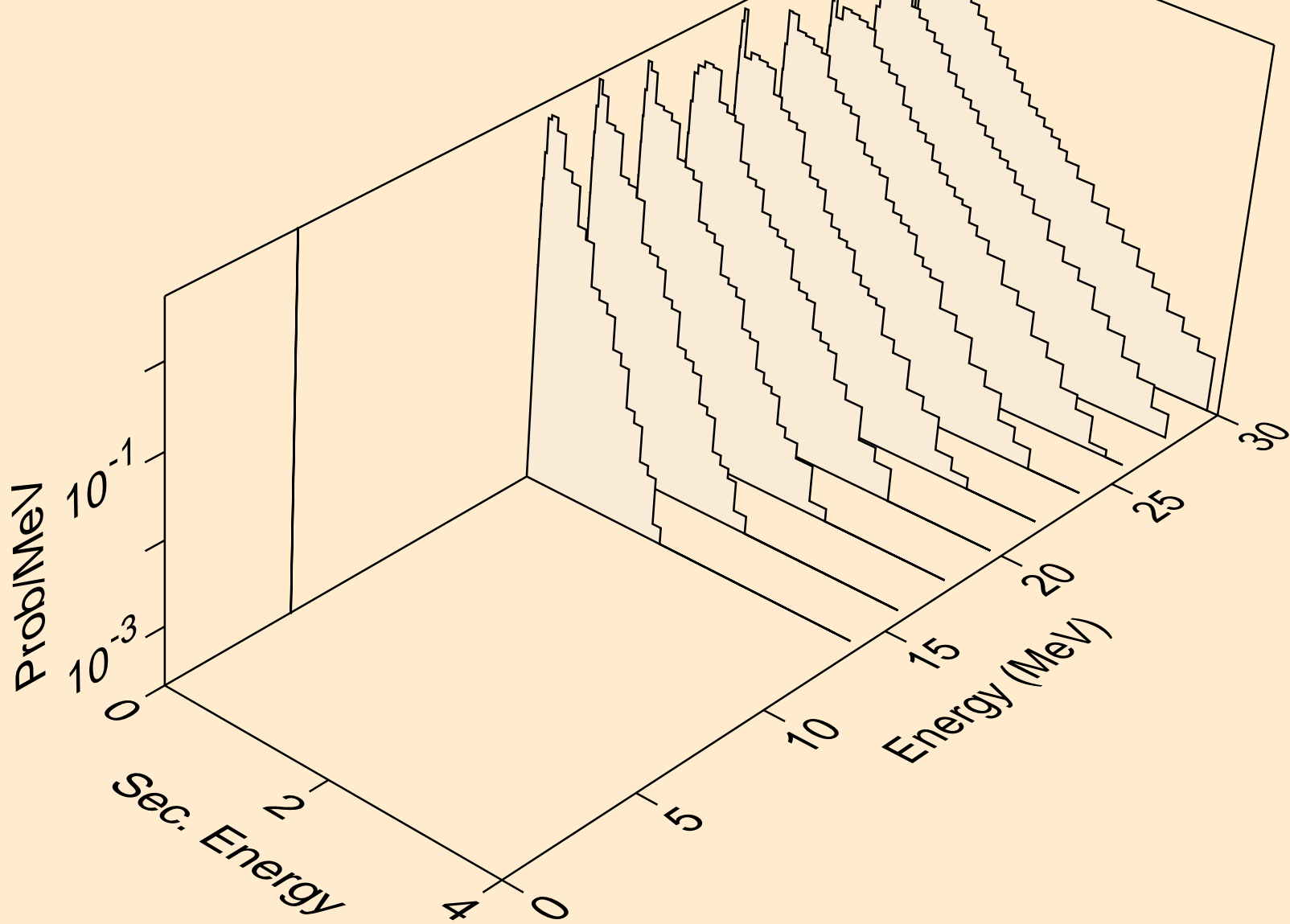
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



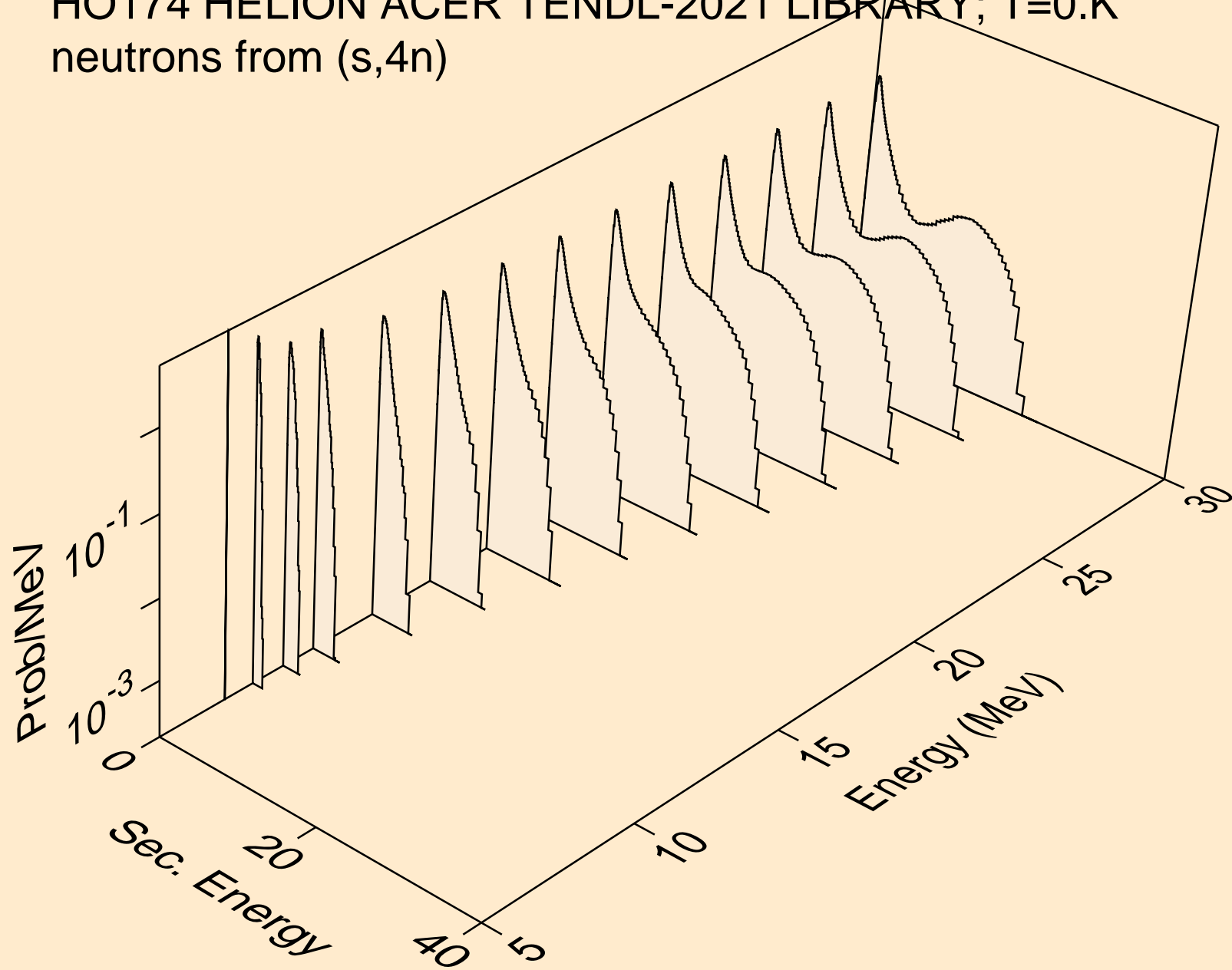
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



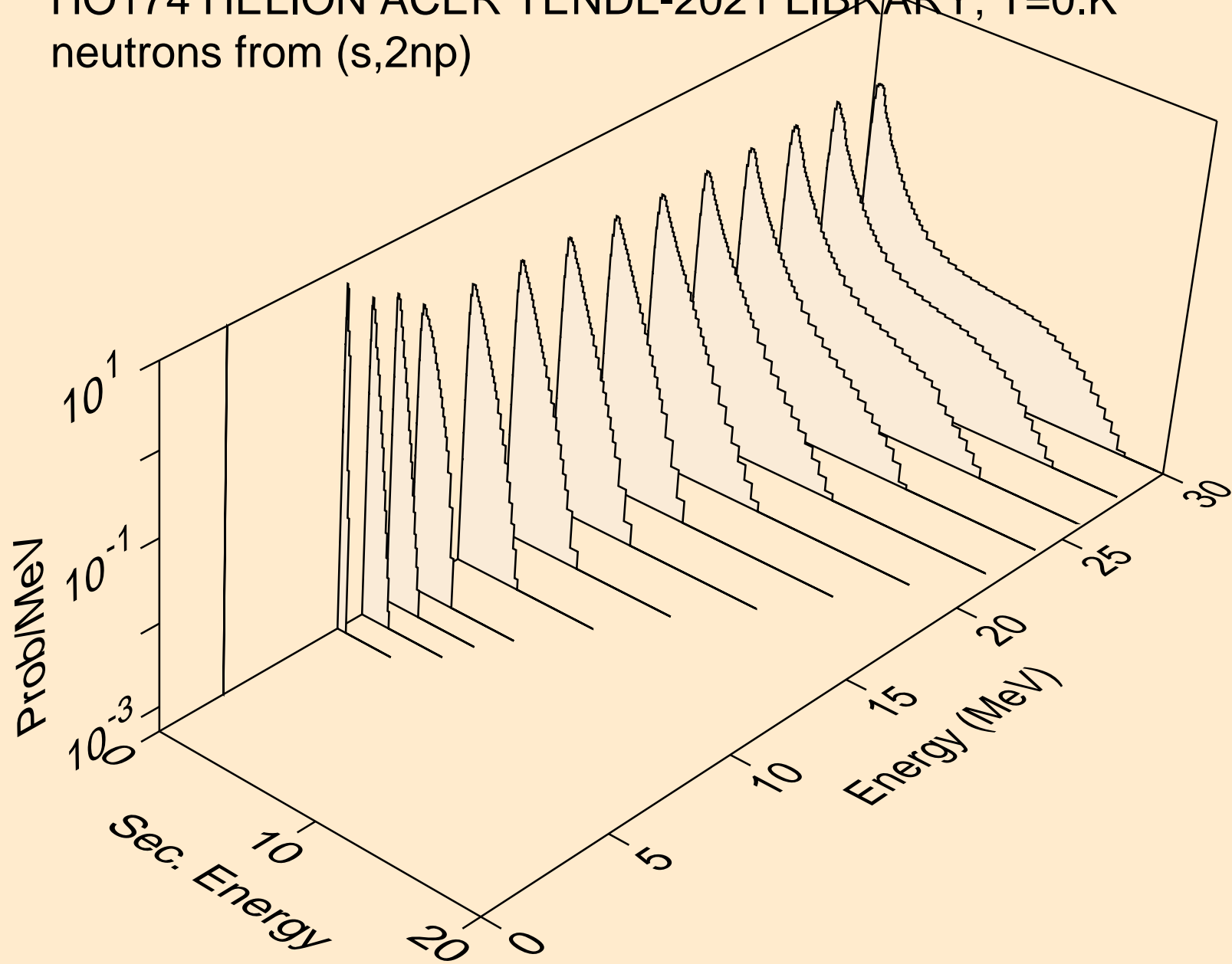
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



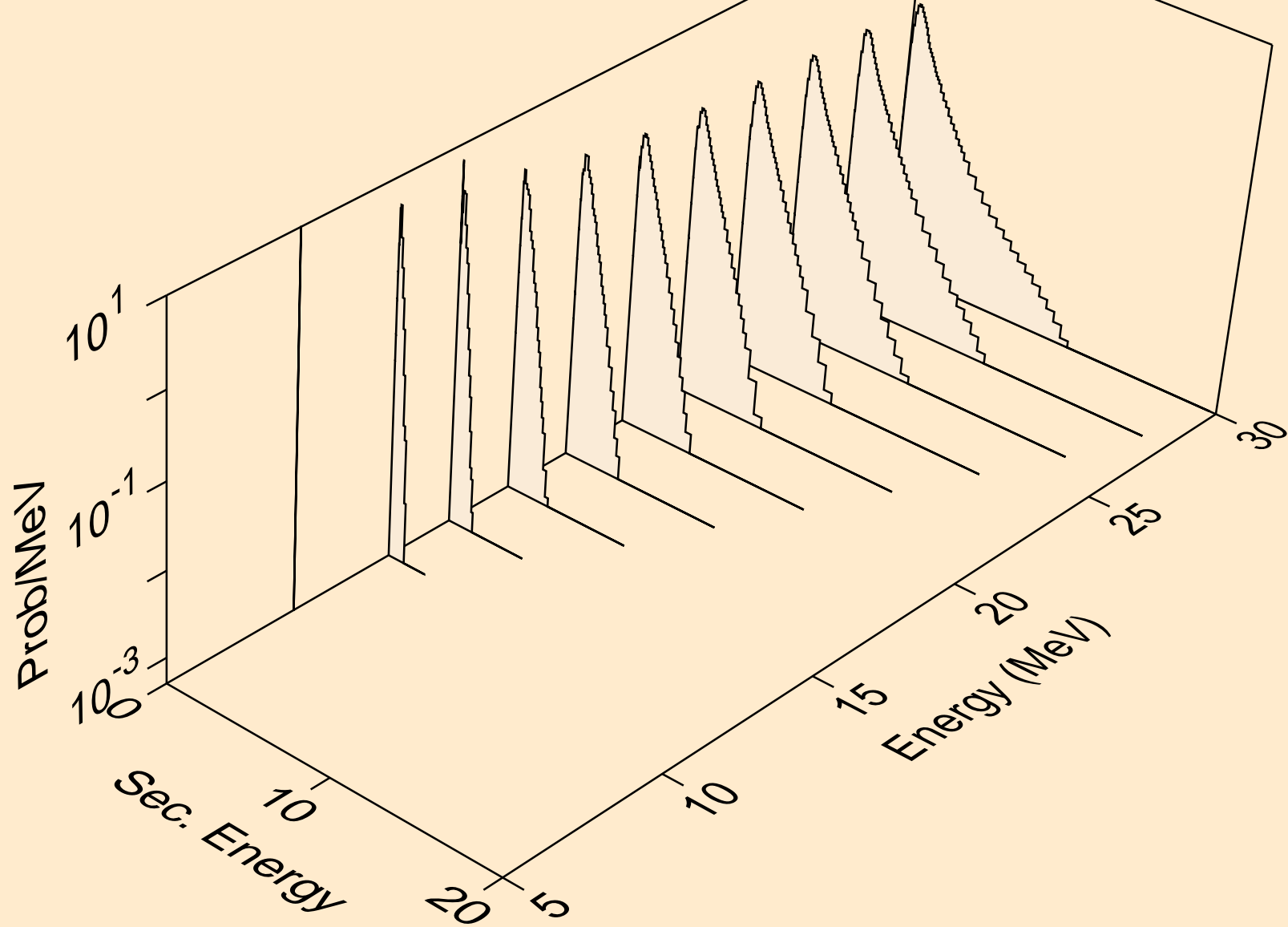
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,4n)



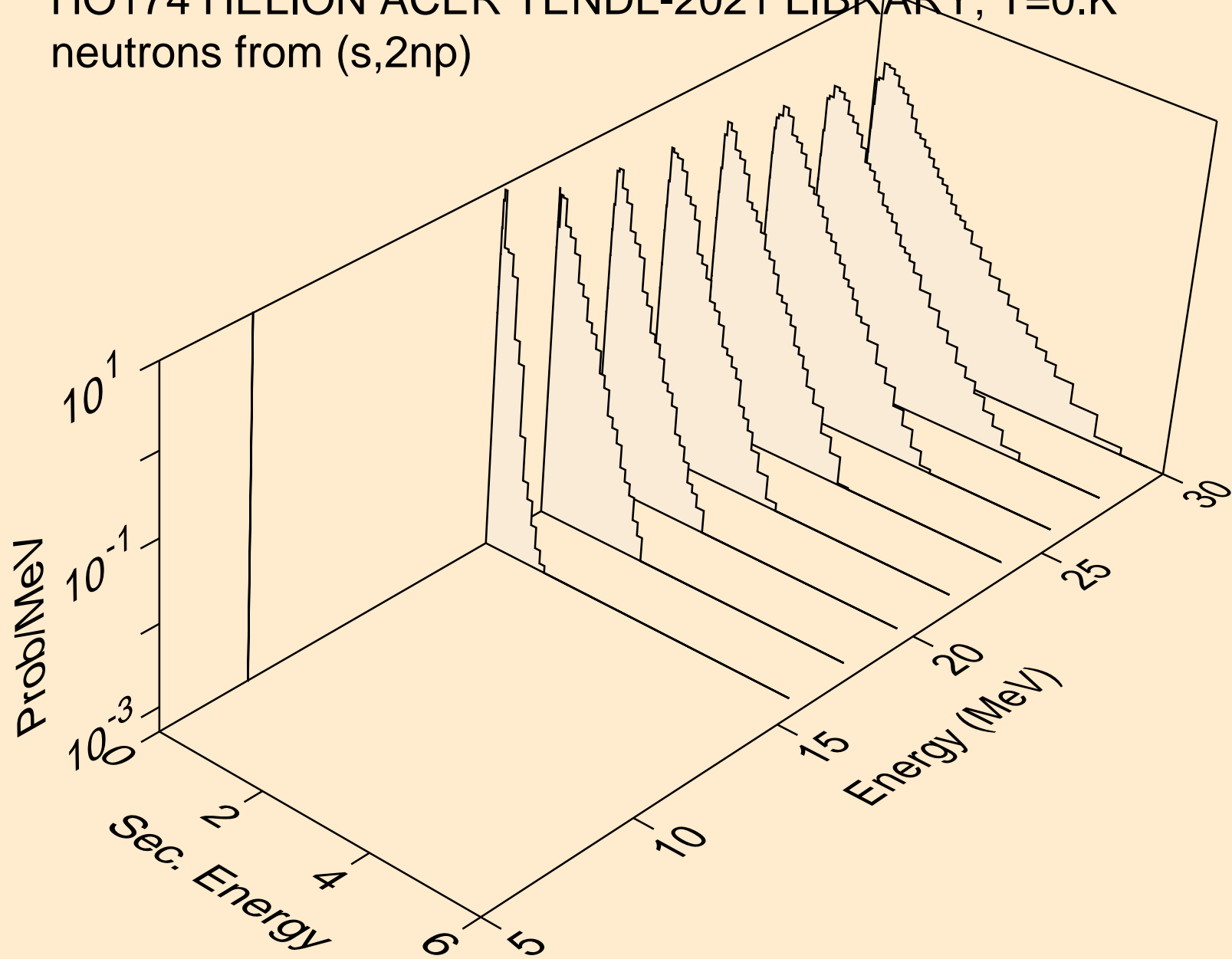
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



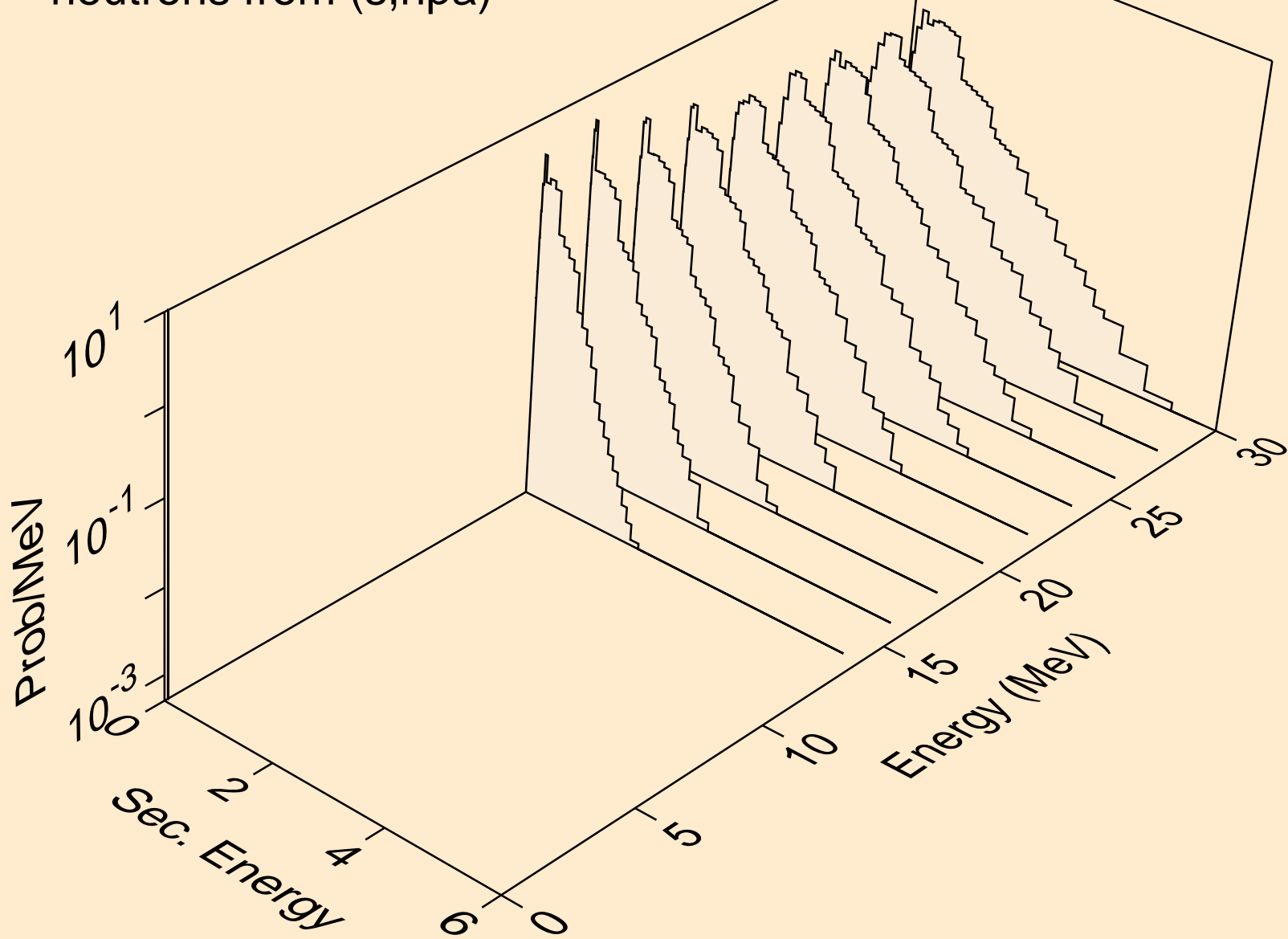
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3np)



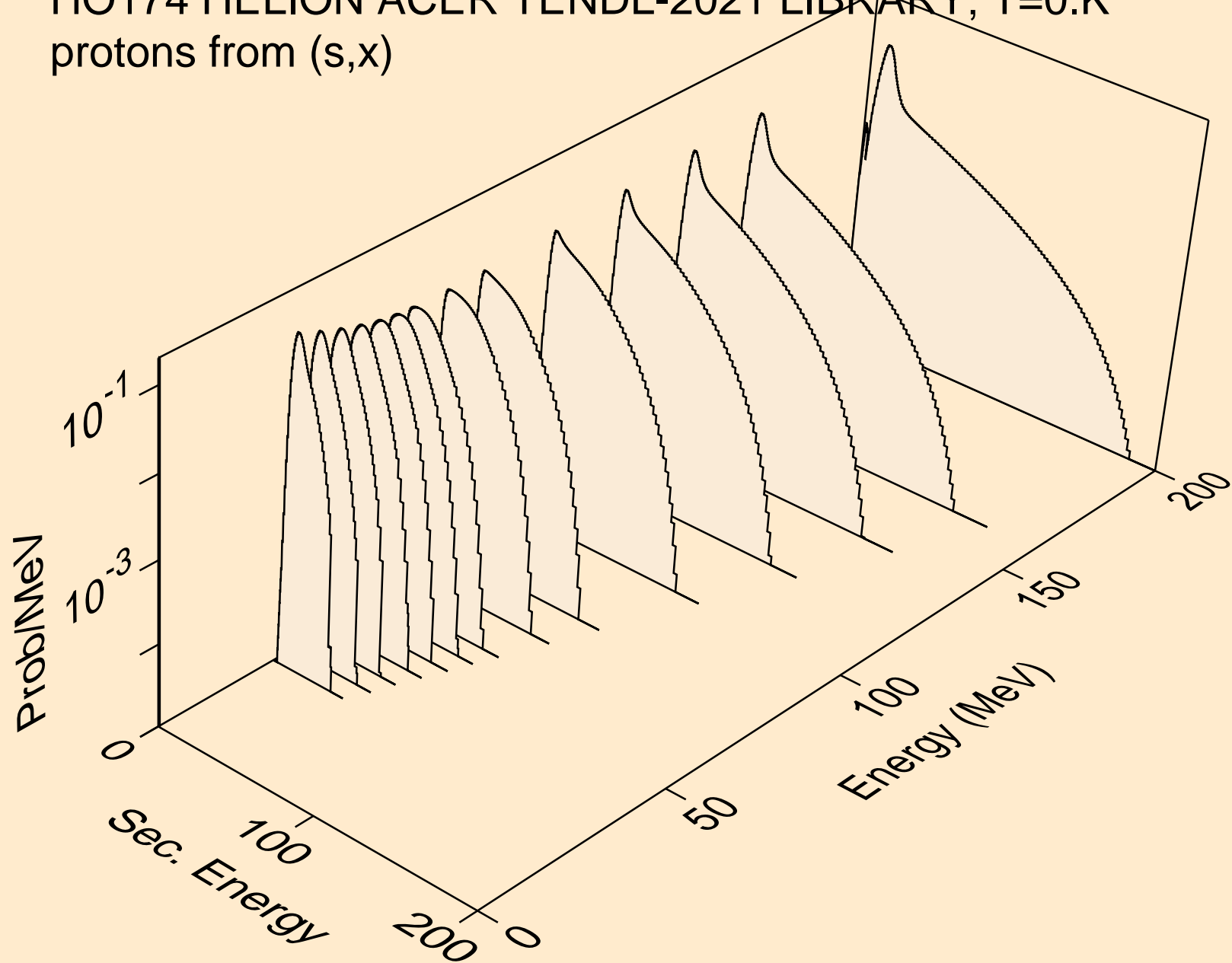
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neutrons from (s,2np)



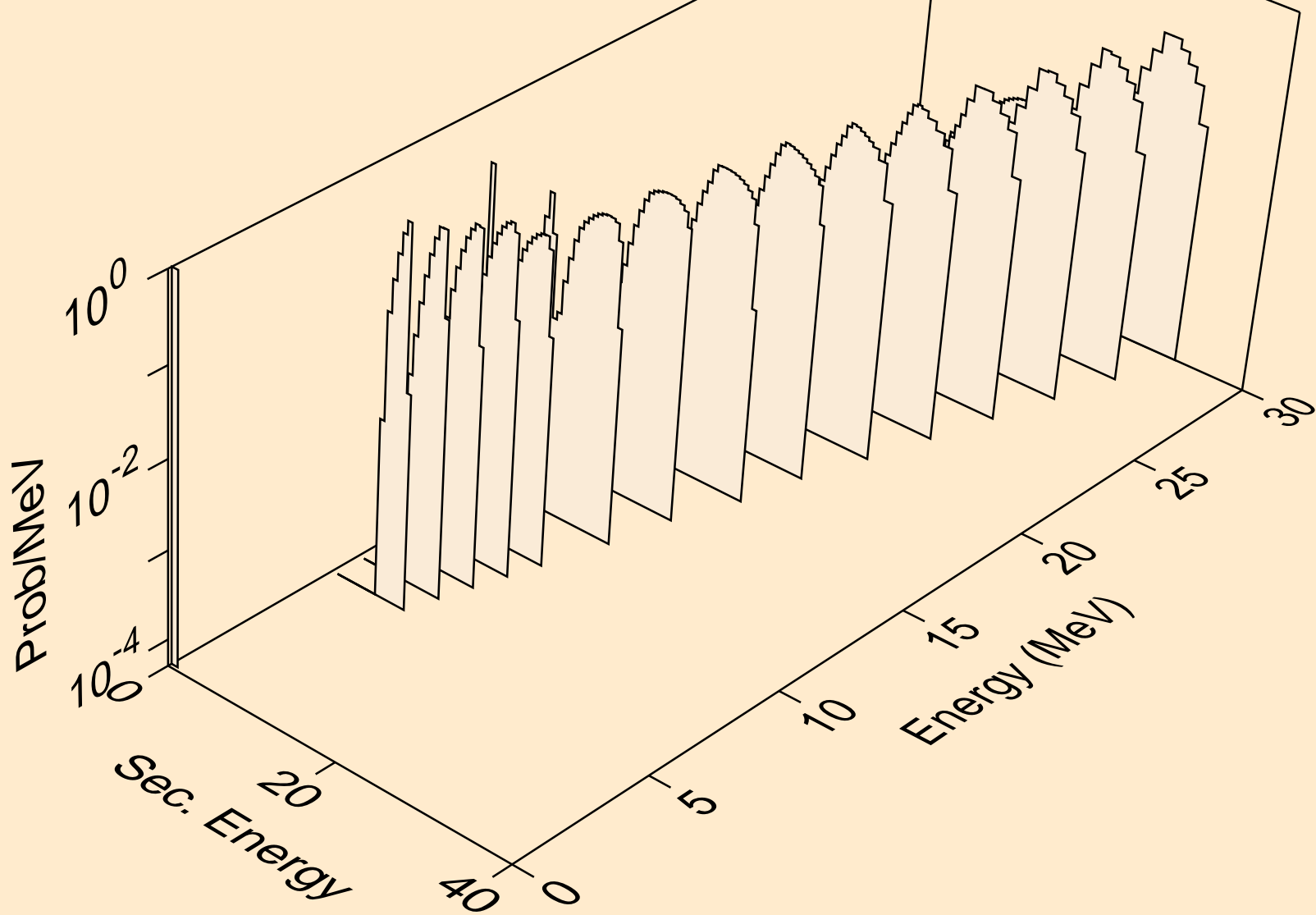
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neutrons from (s,npa)



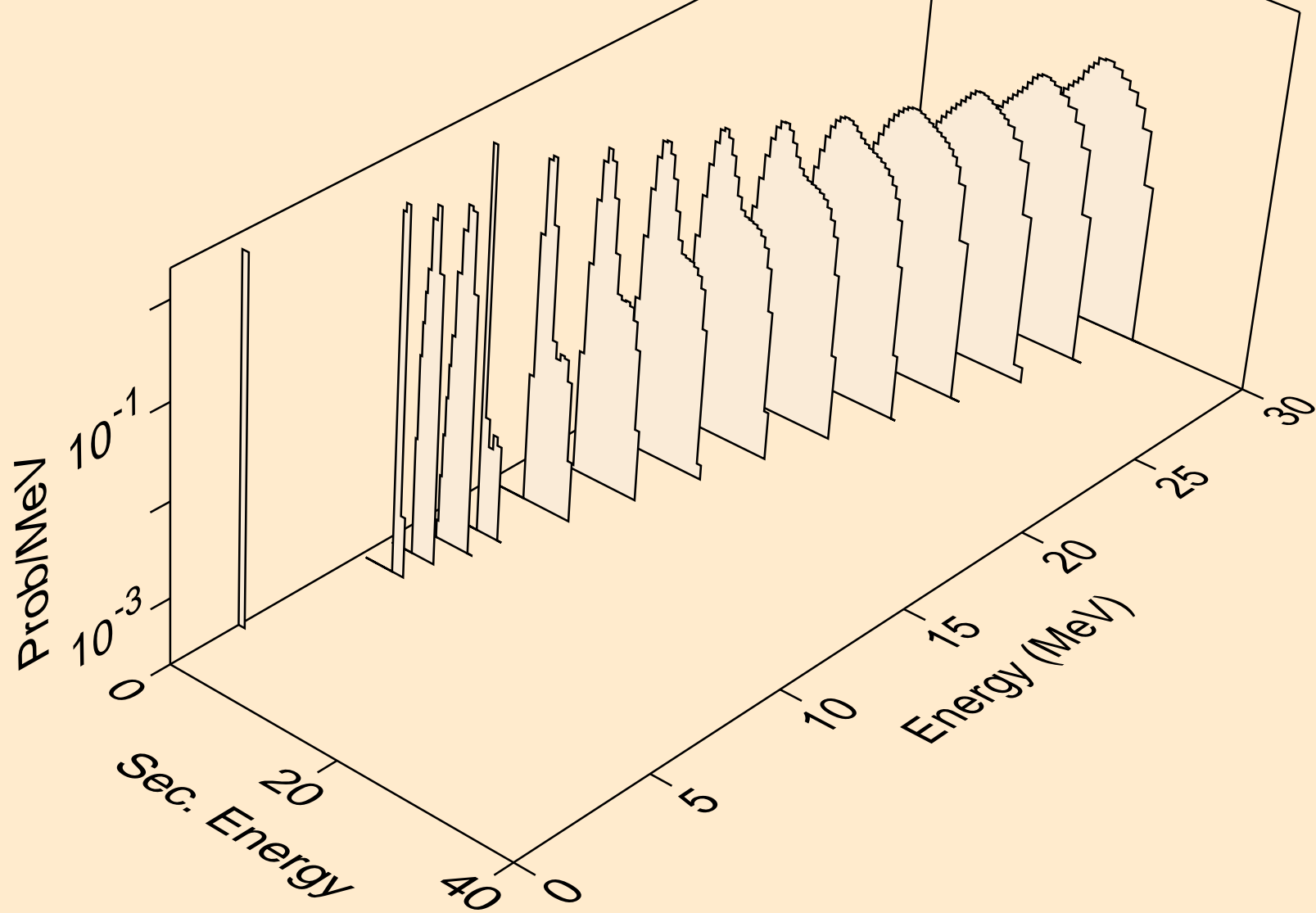
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,x)



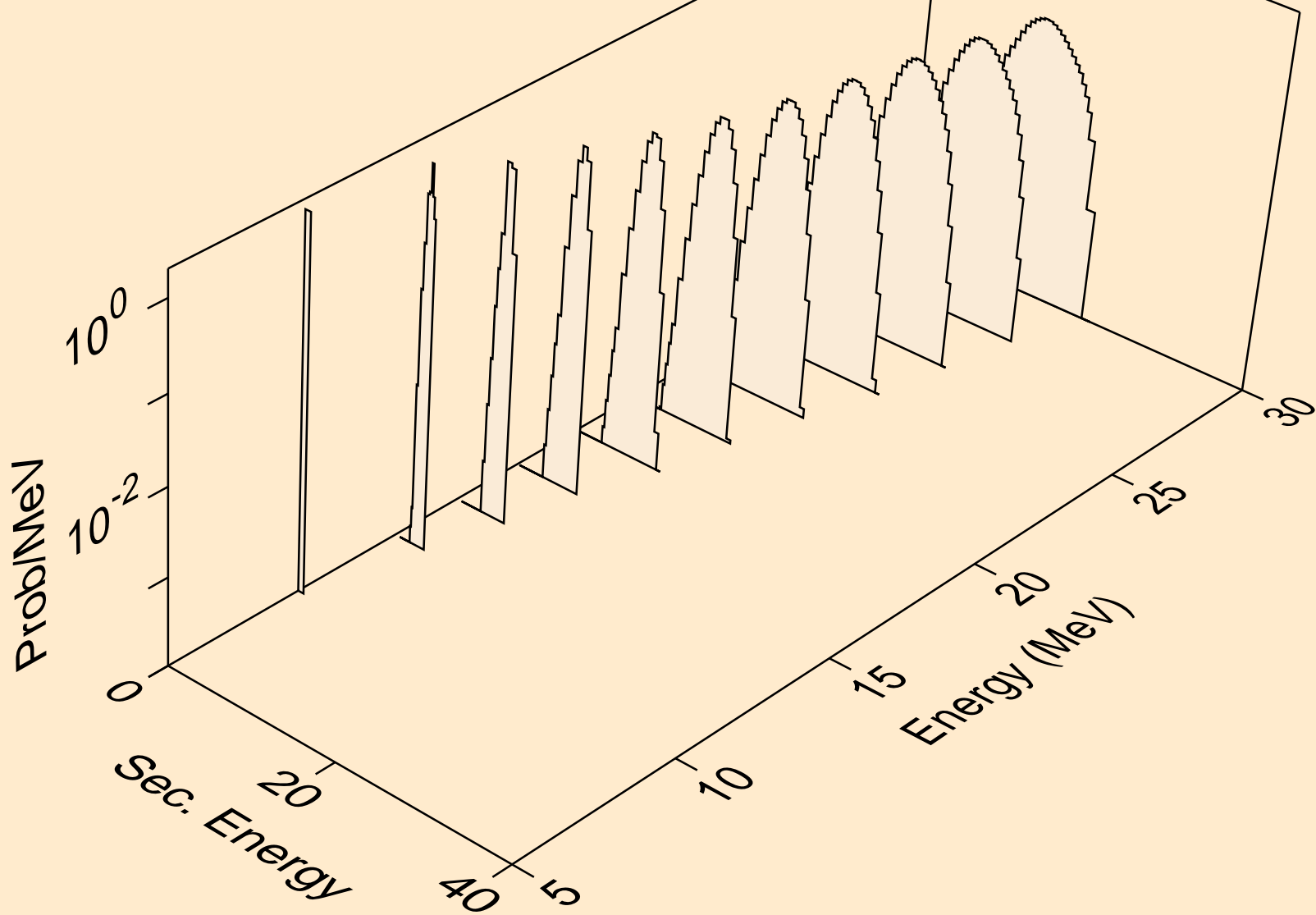
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



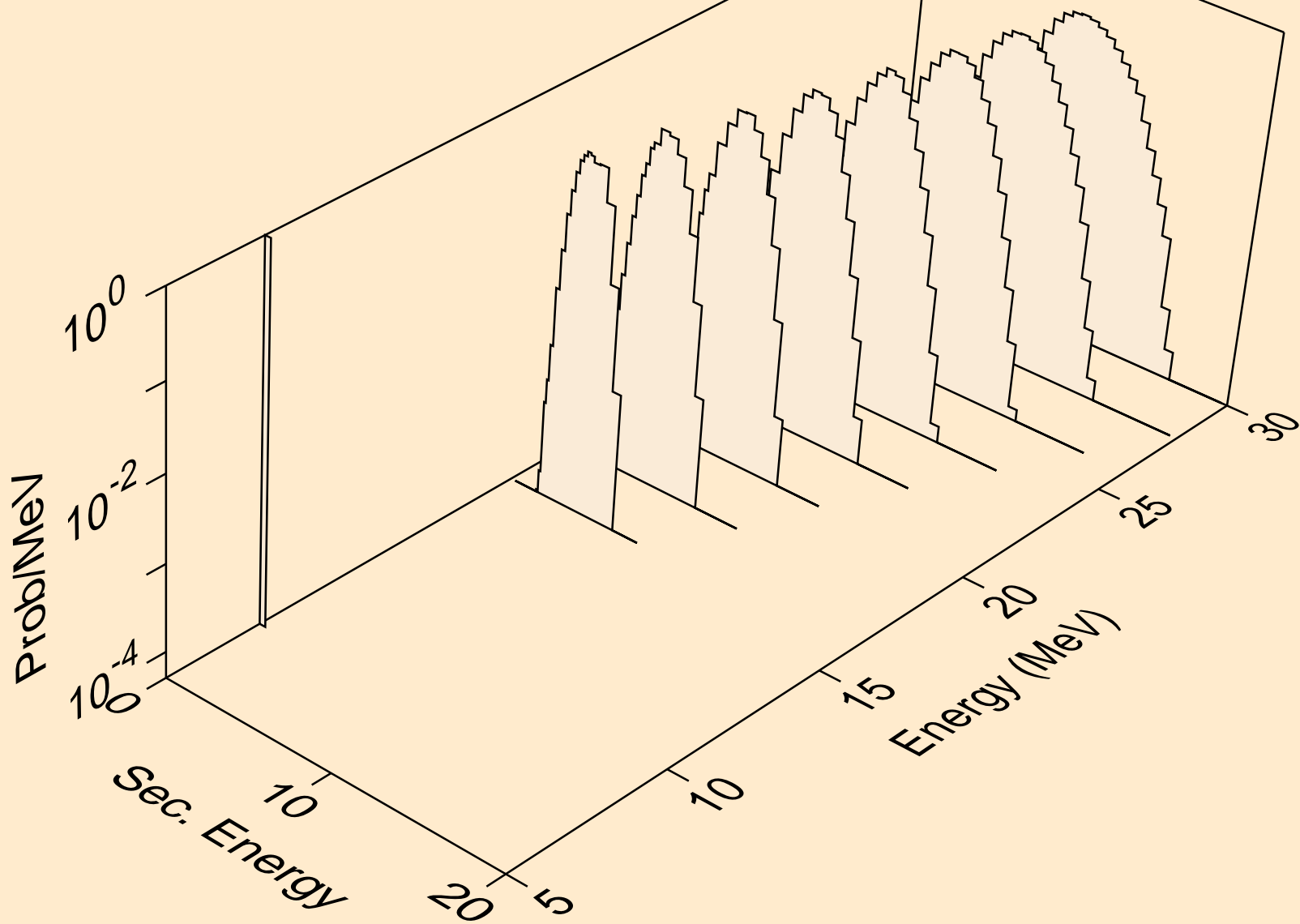
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protons from (s,2np)



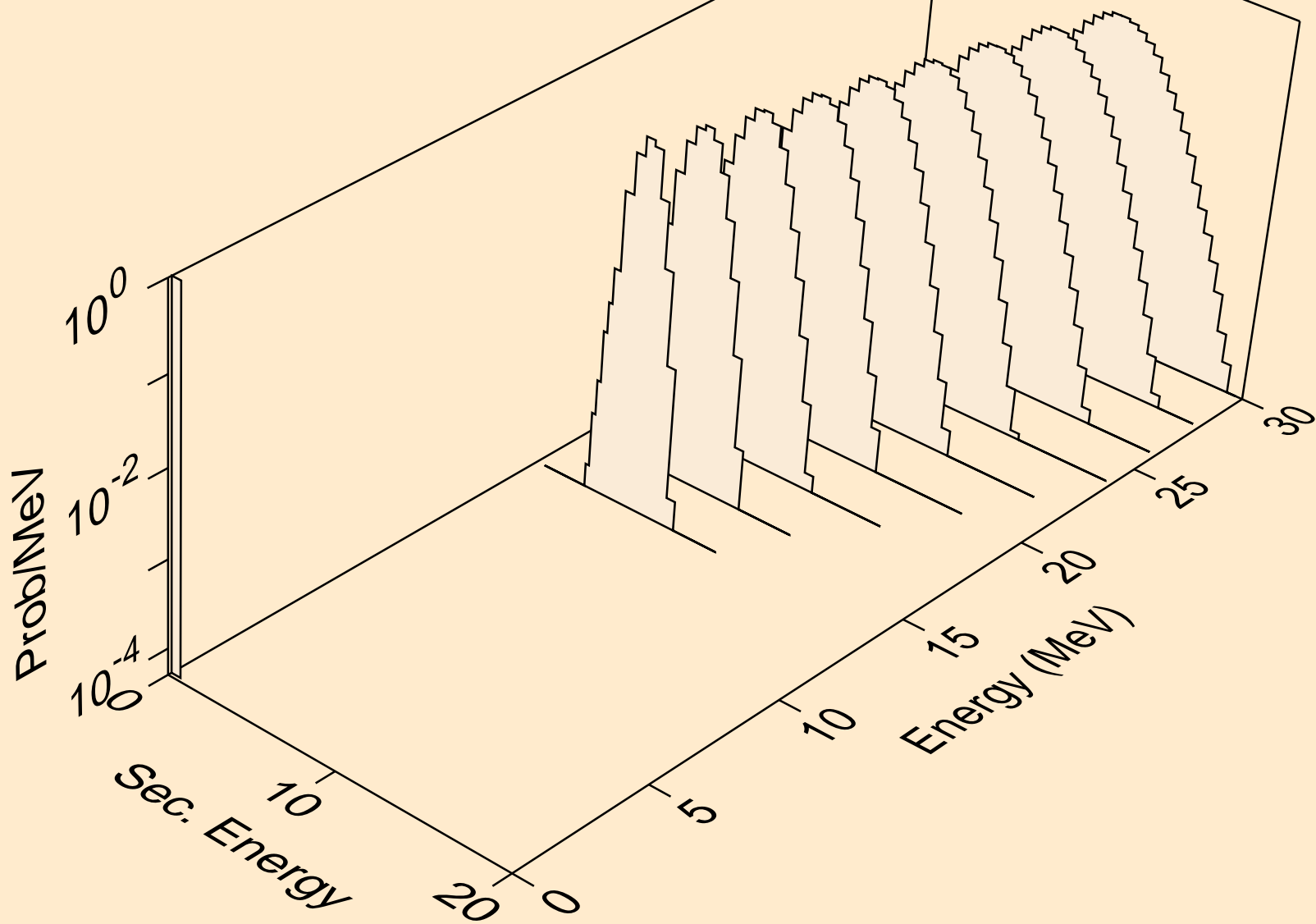
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protons from (s,3np)



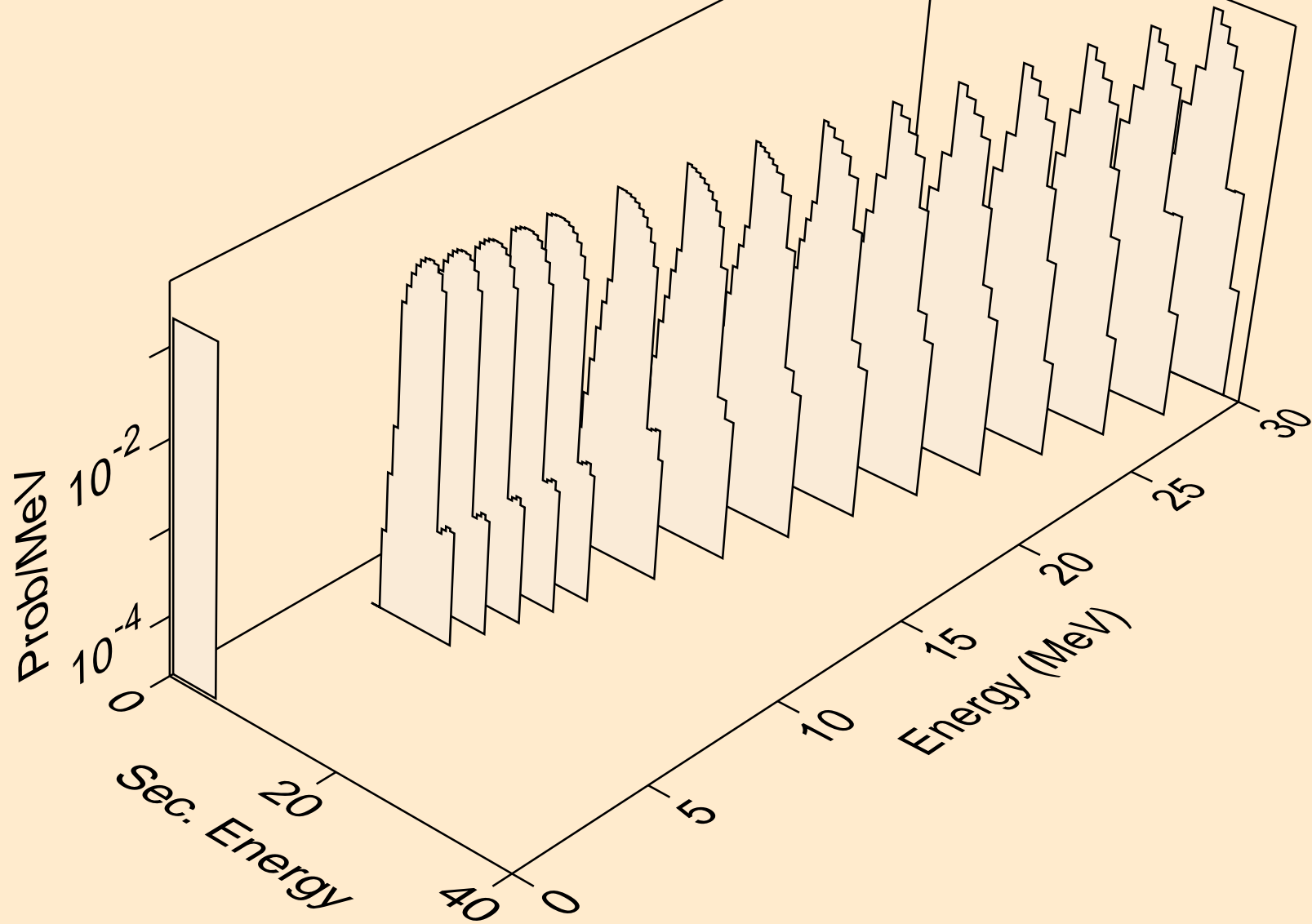
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protons from (s,2np)



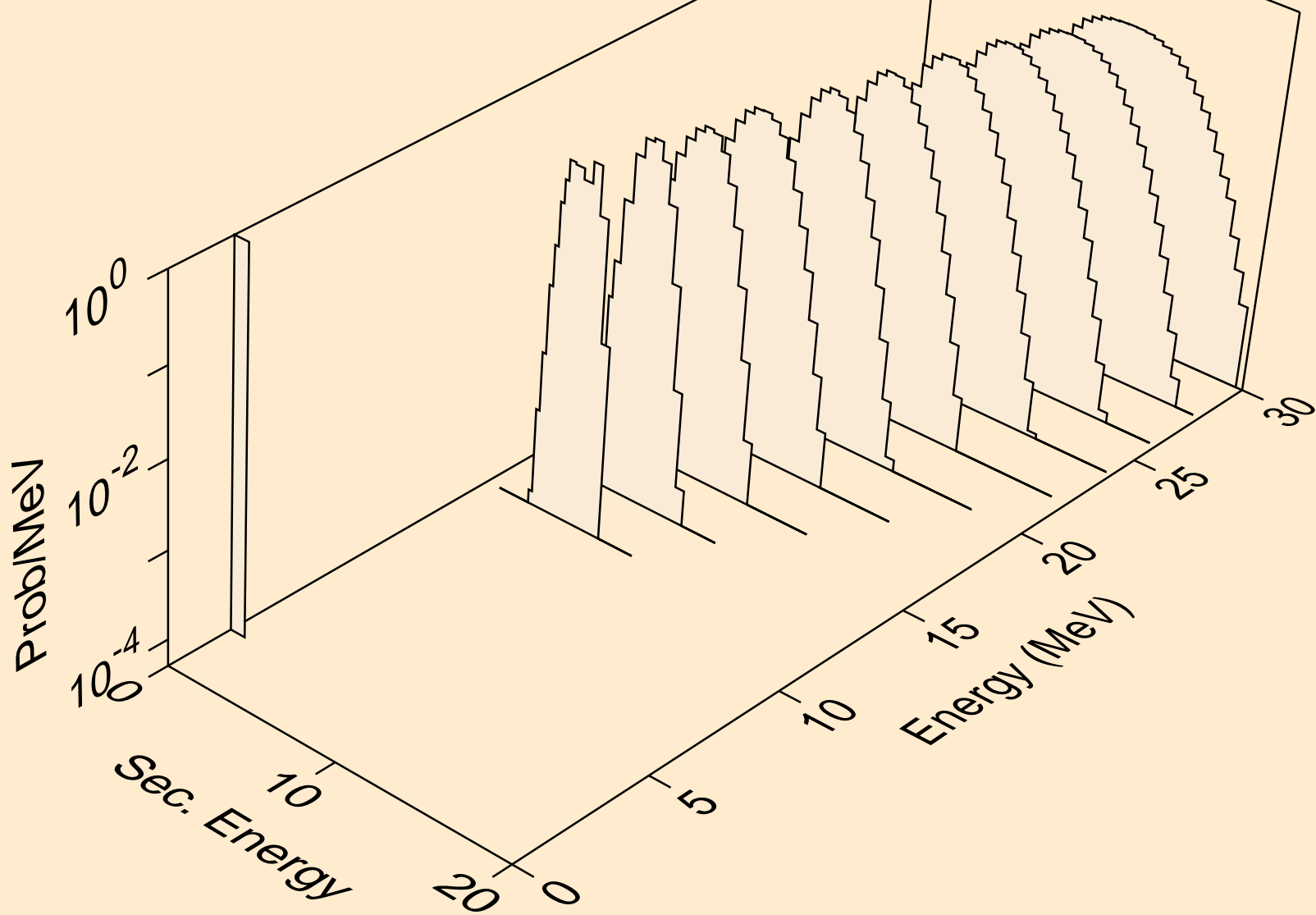
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,npa)



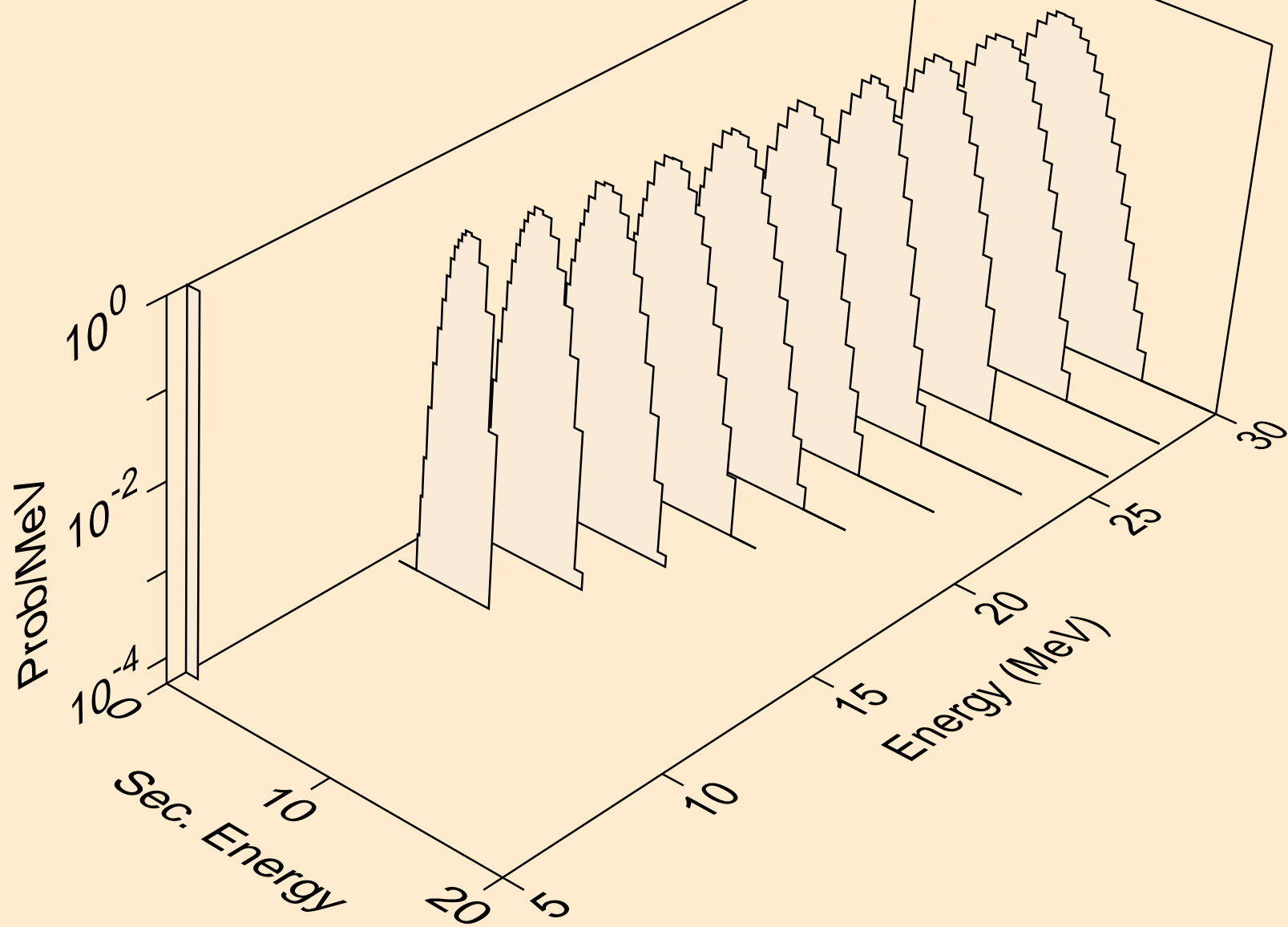
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,p)



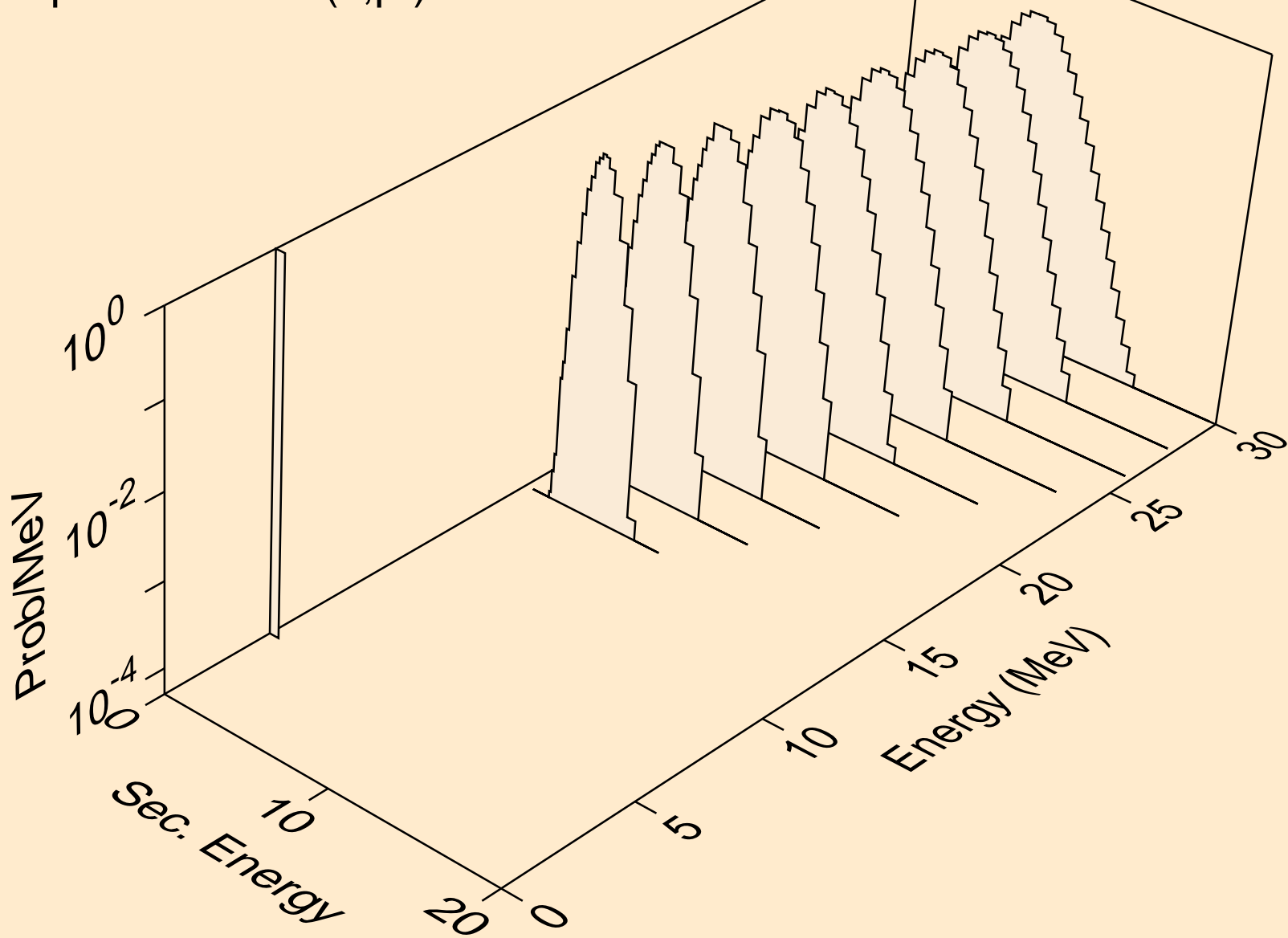
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2p)



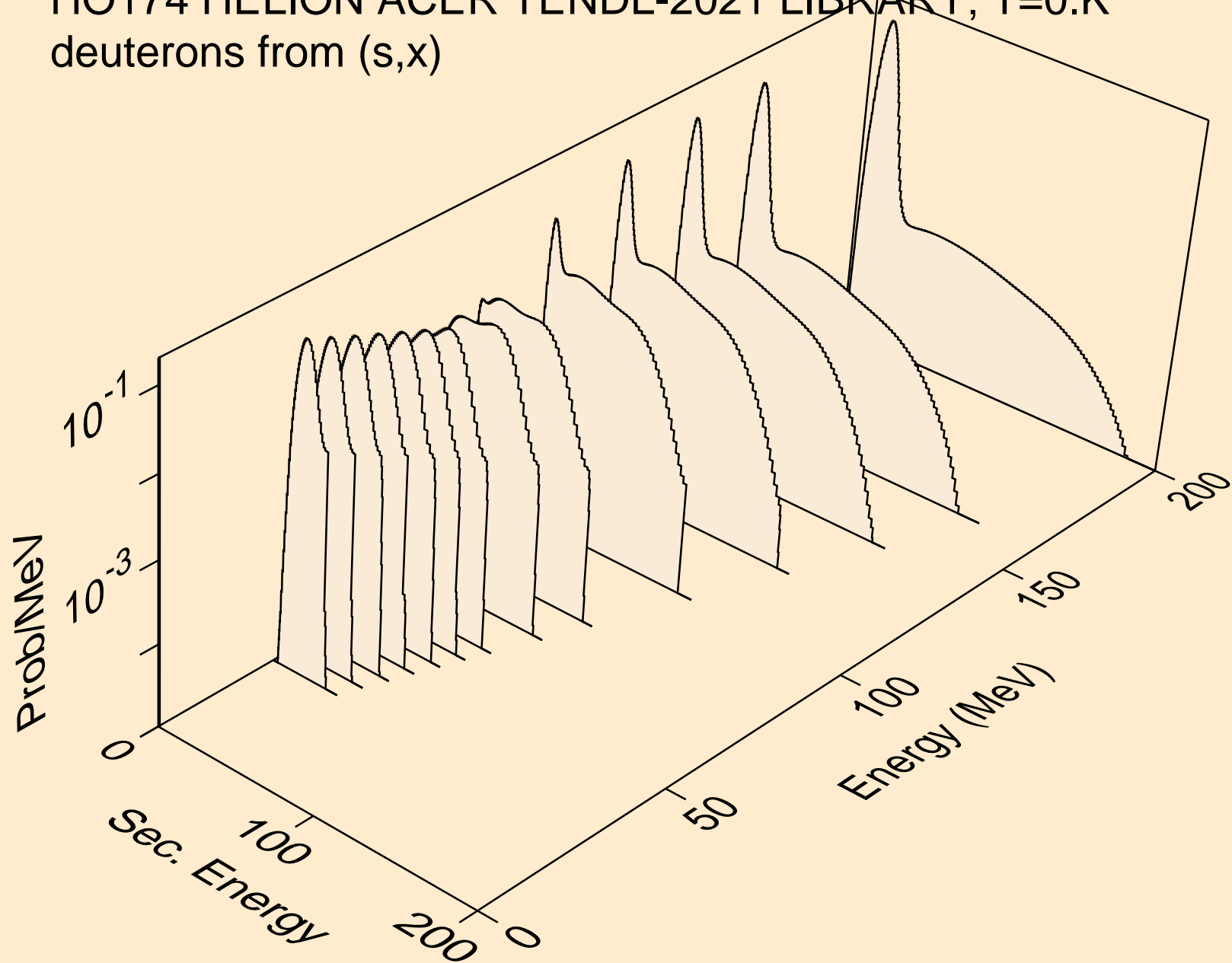
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pd)



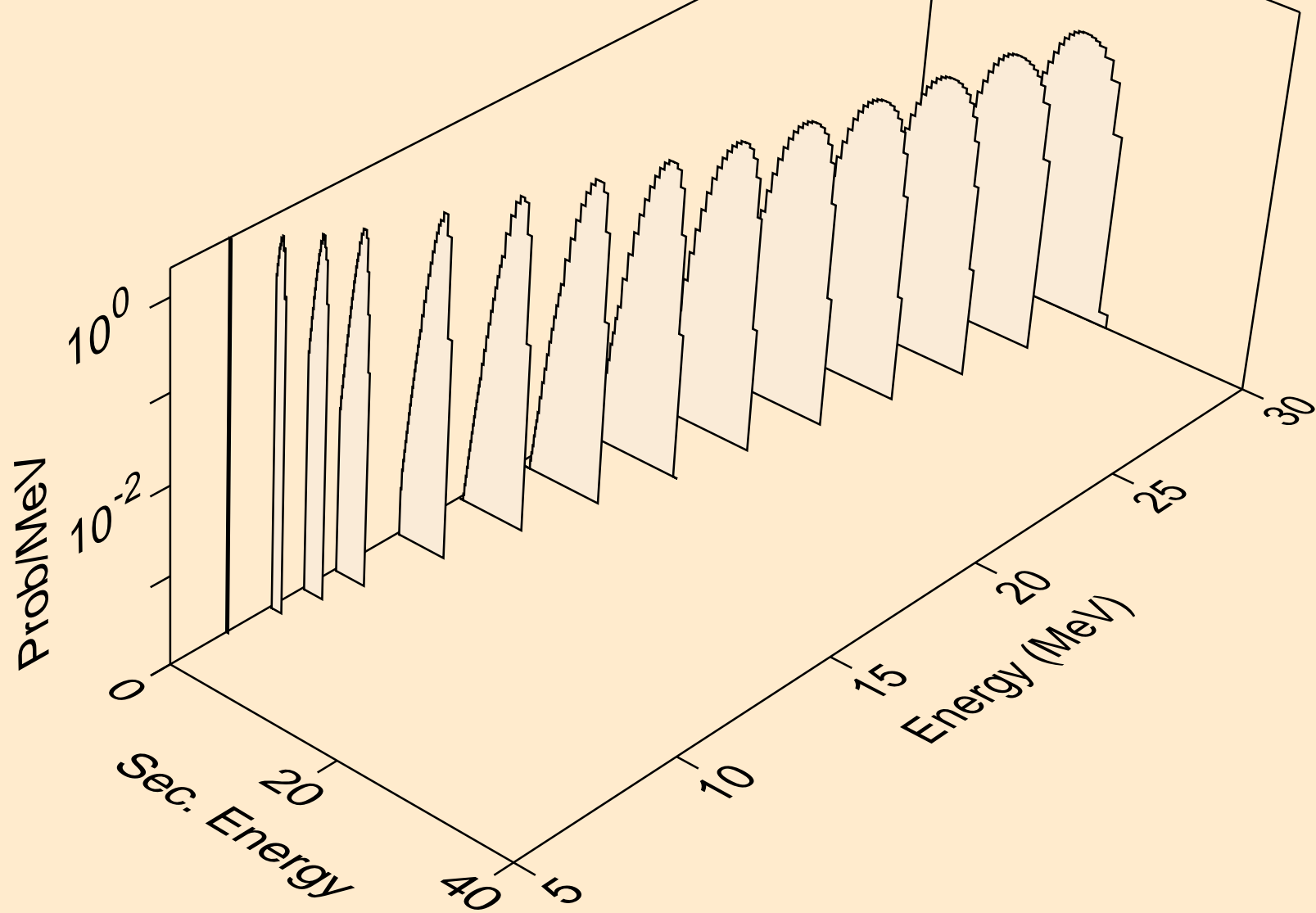
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pt)



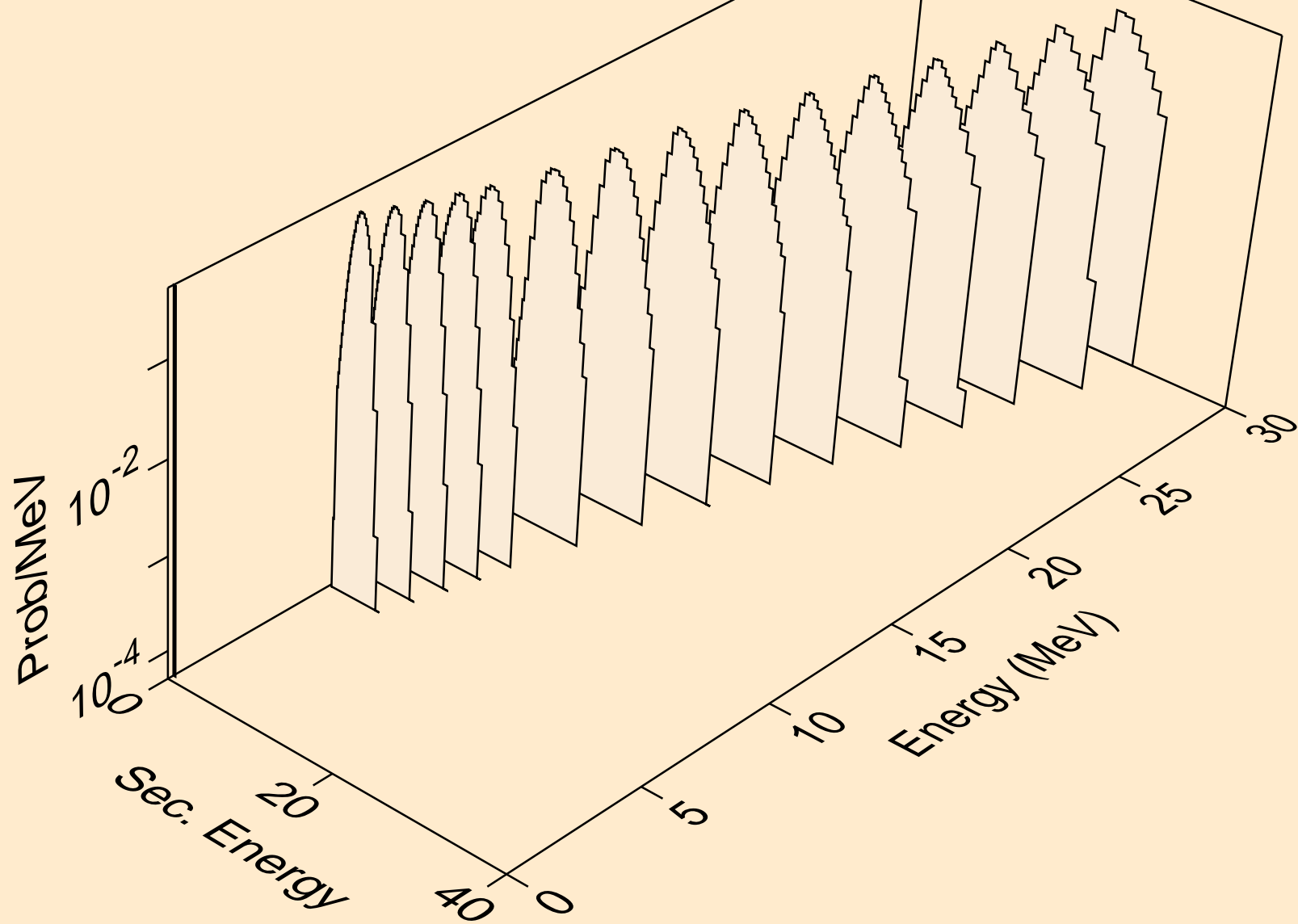
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,x)



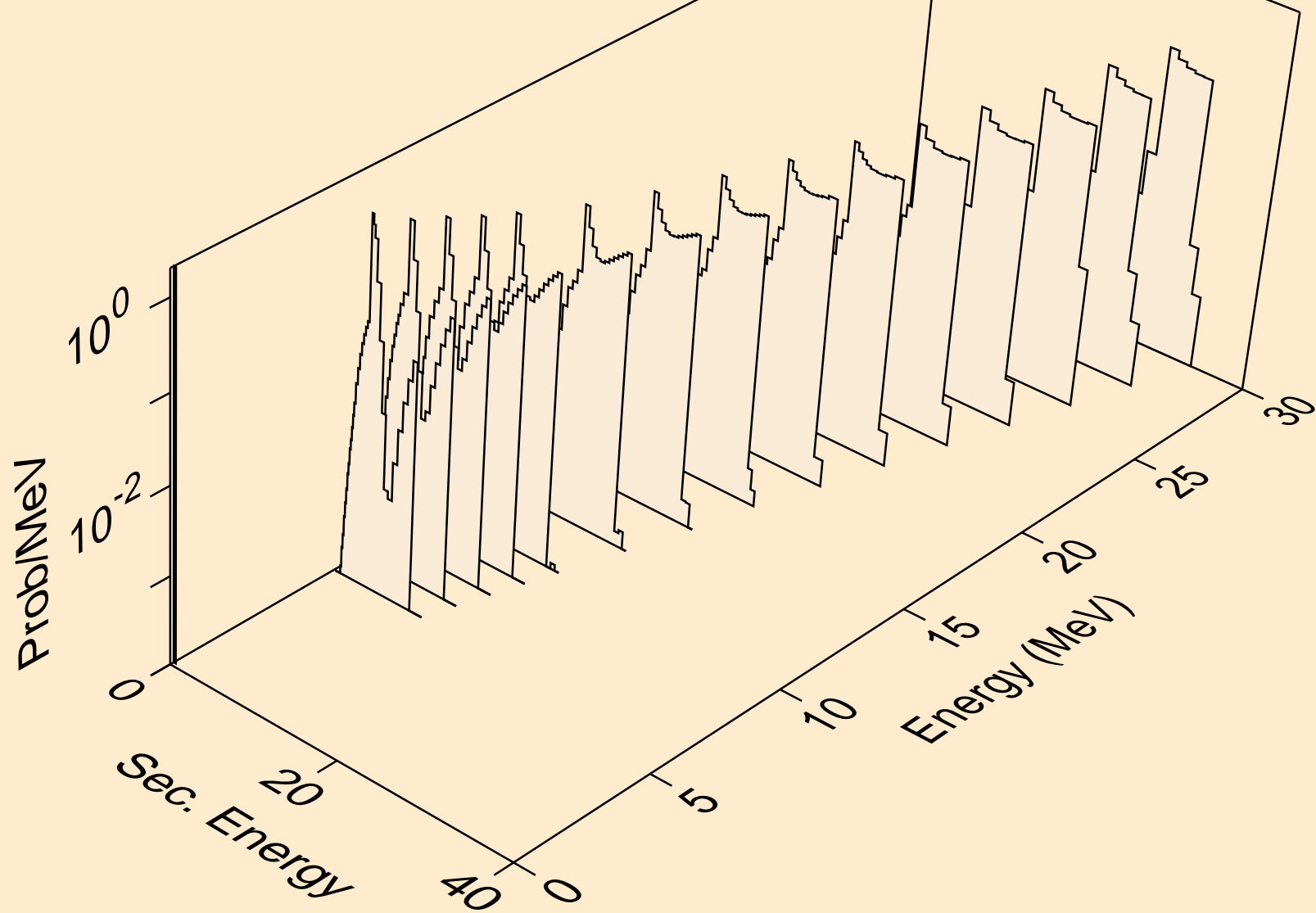
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,2nd)



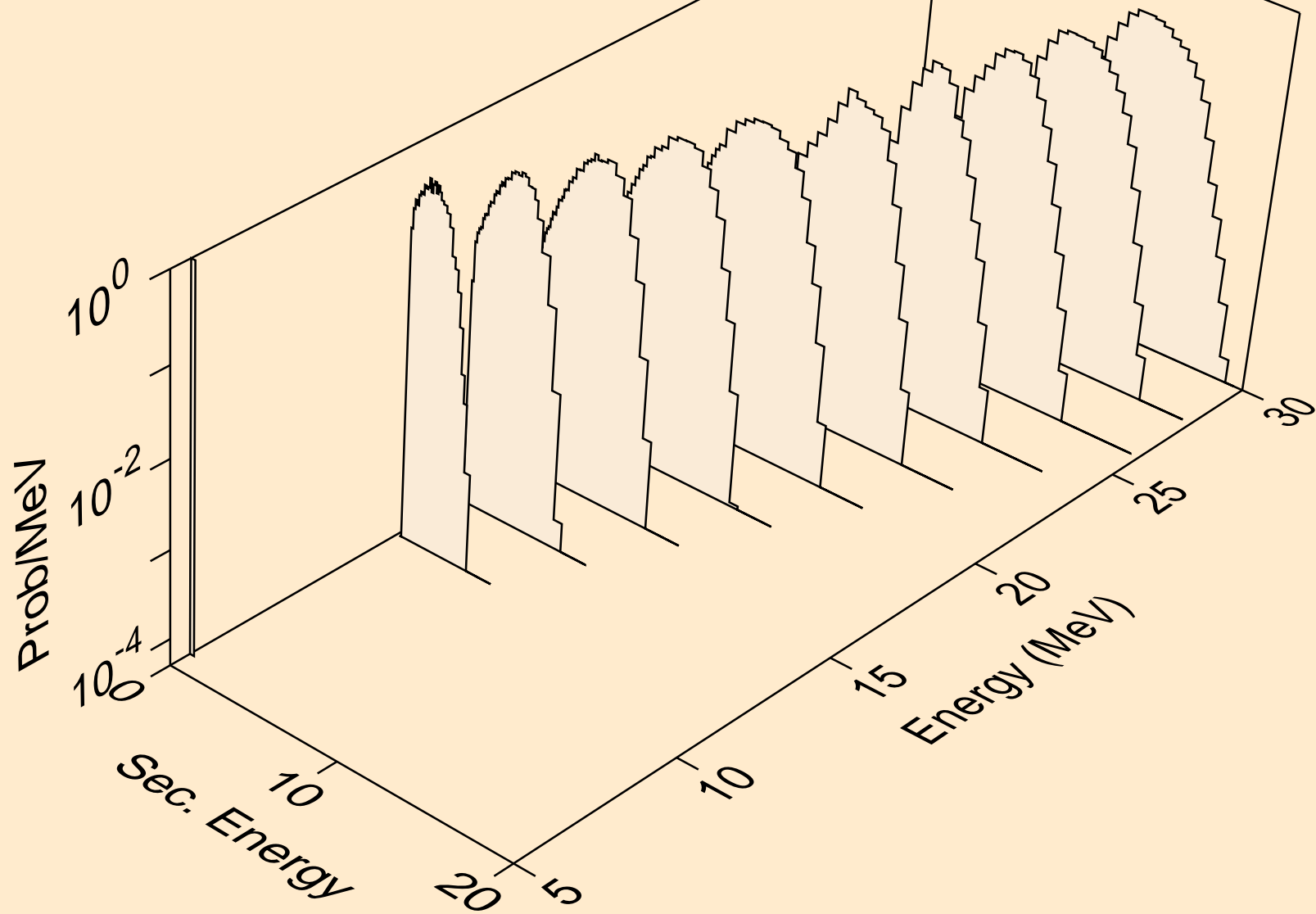
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,n*)d



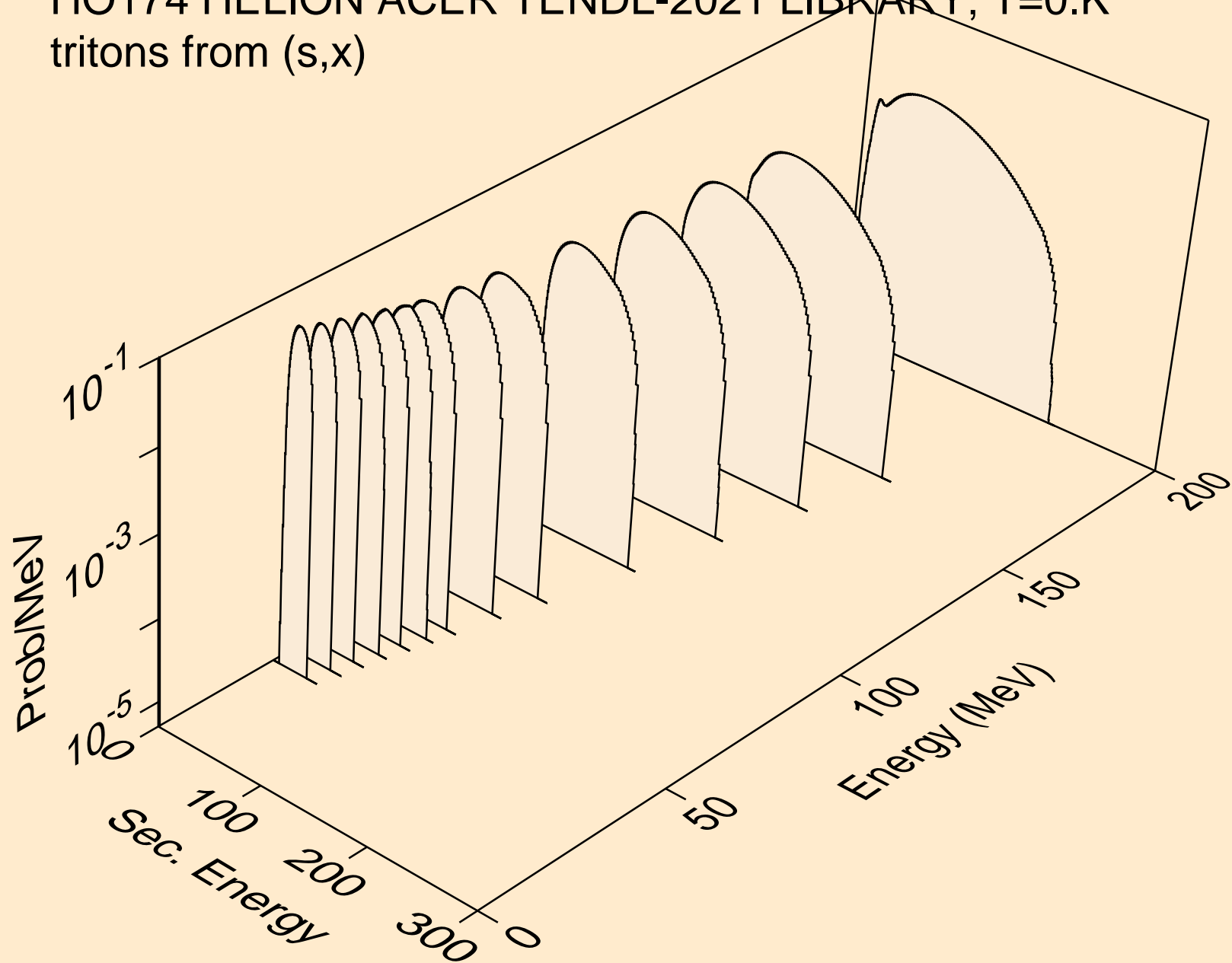
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,d)



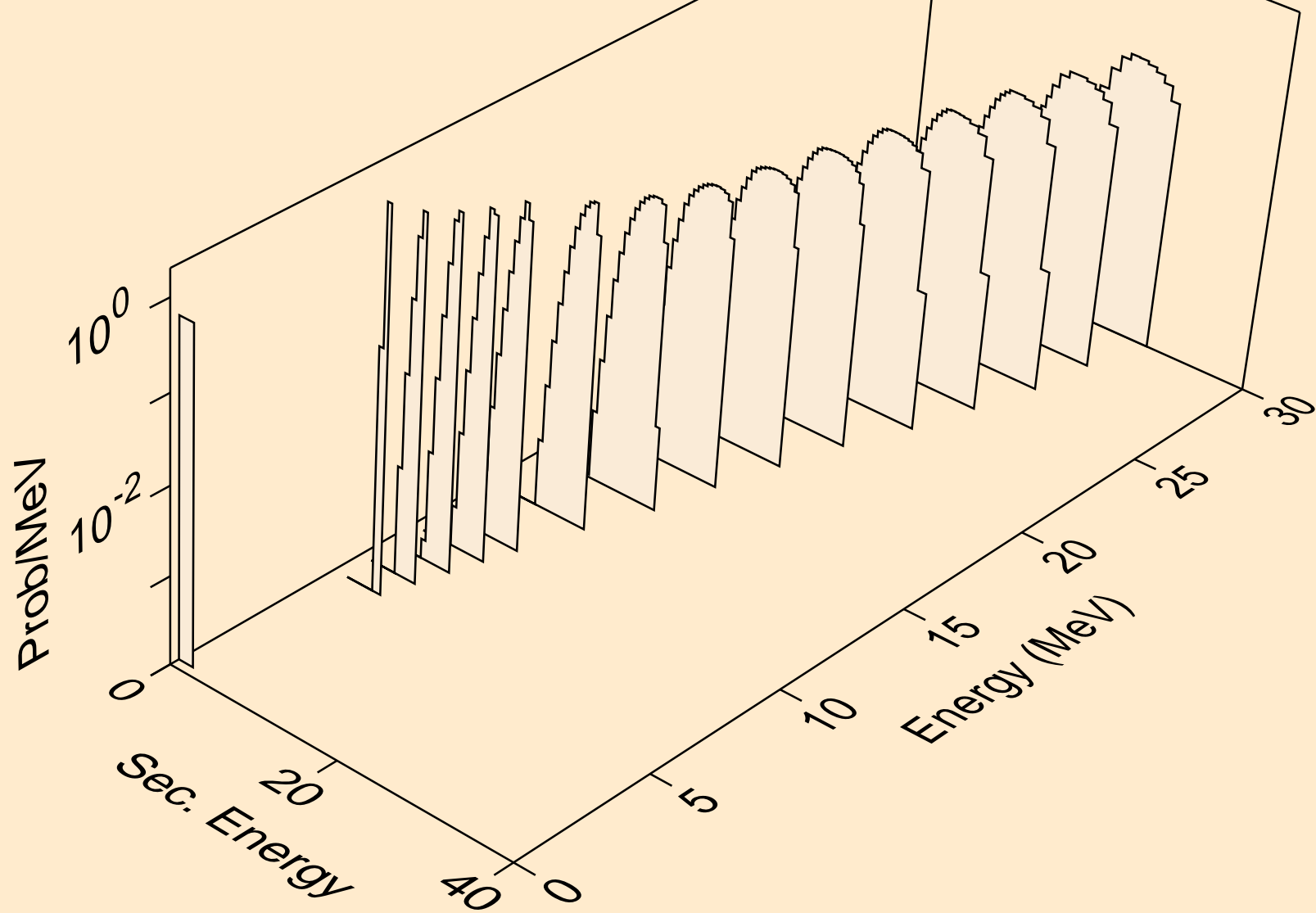
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,pd)



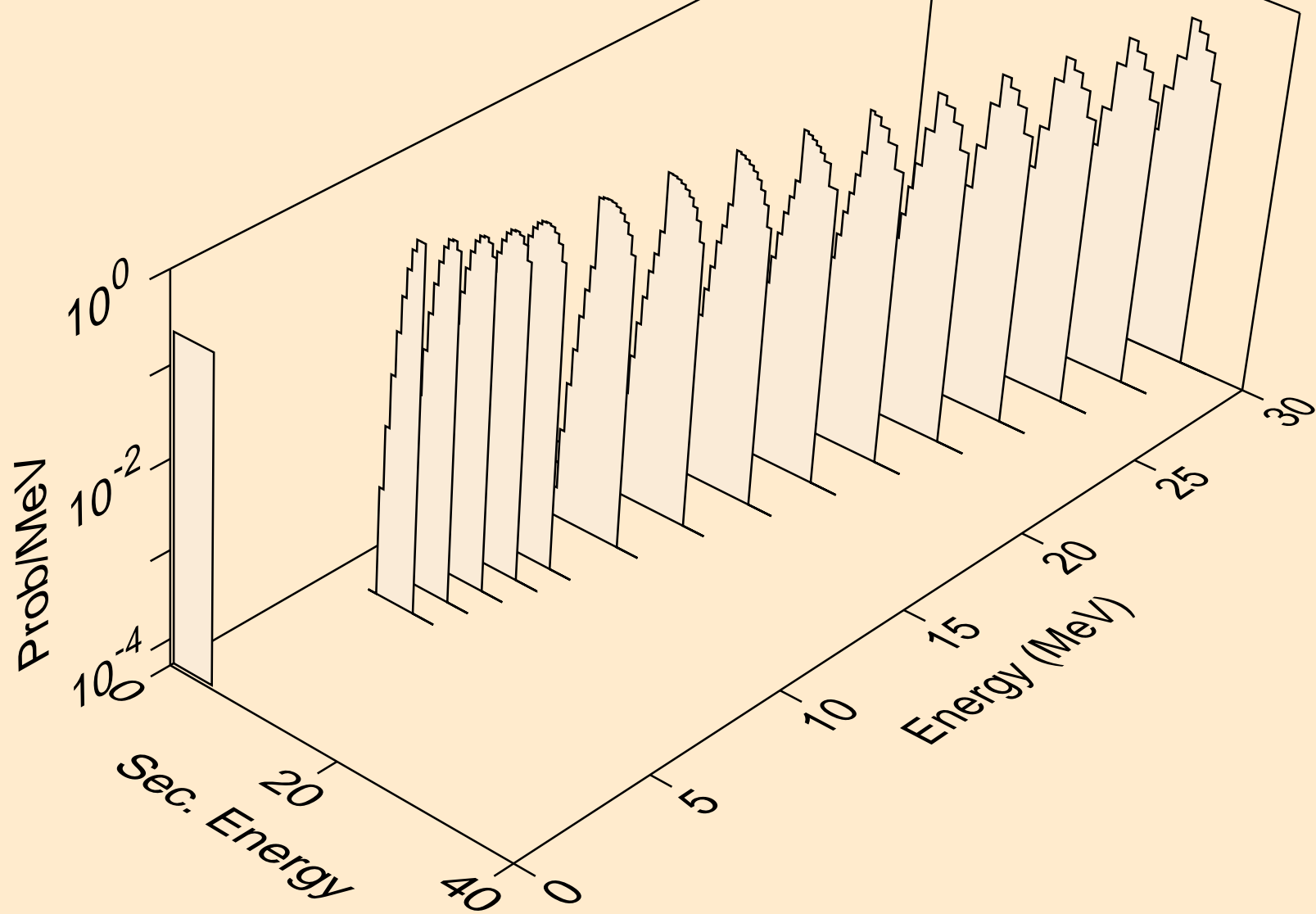
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



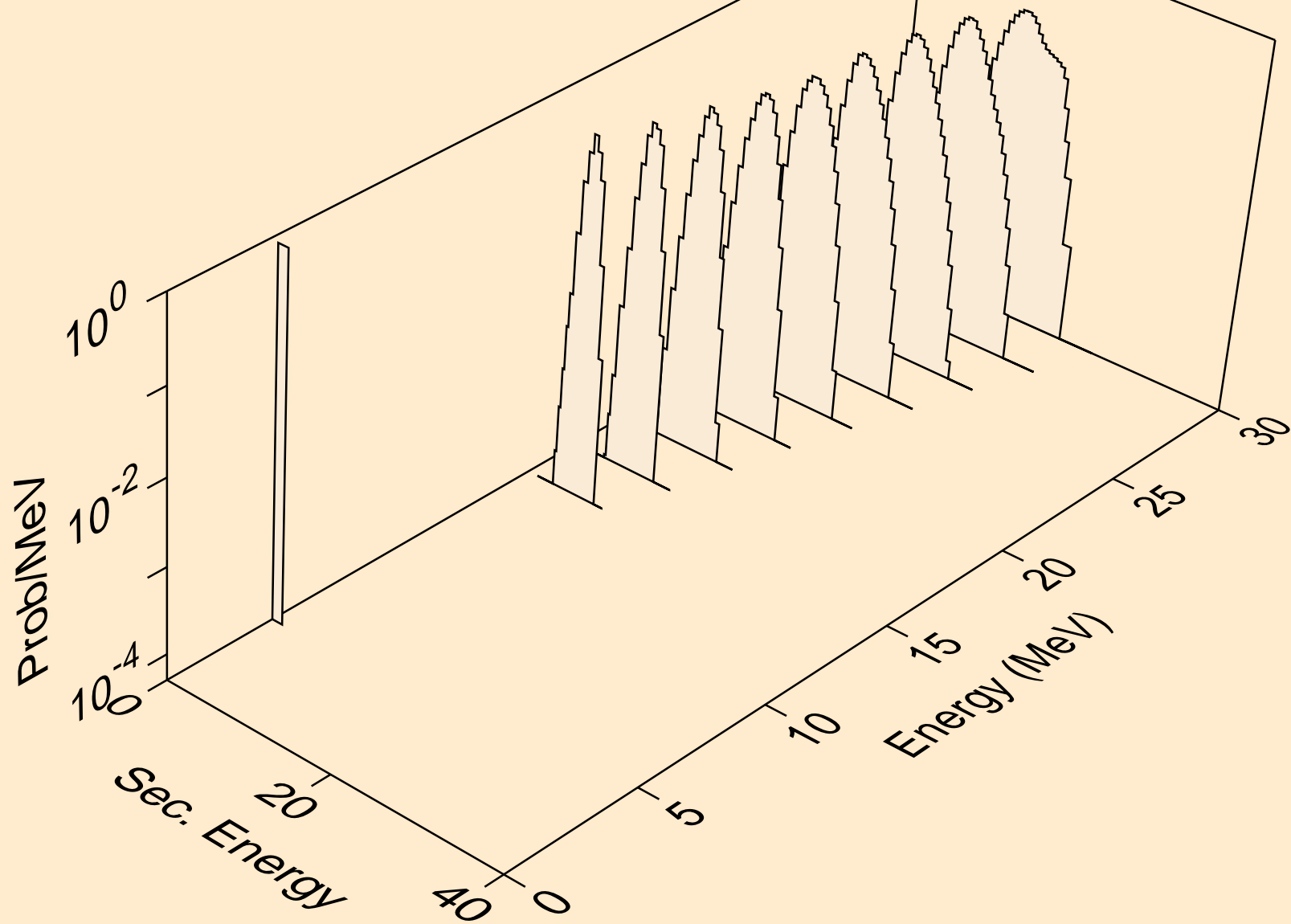
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,n*)t



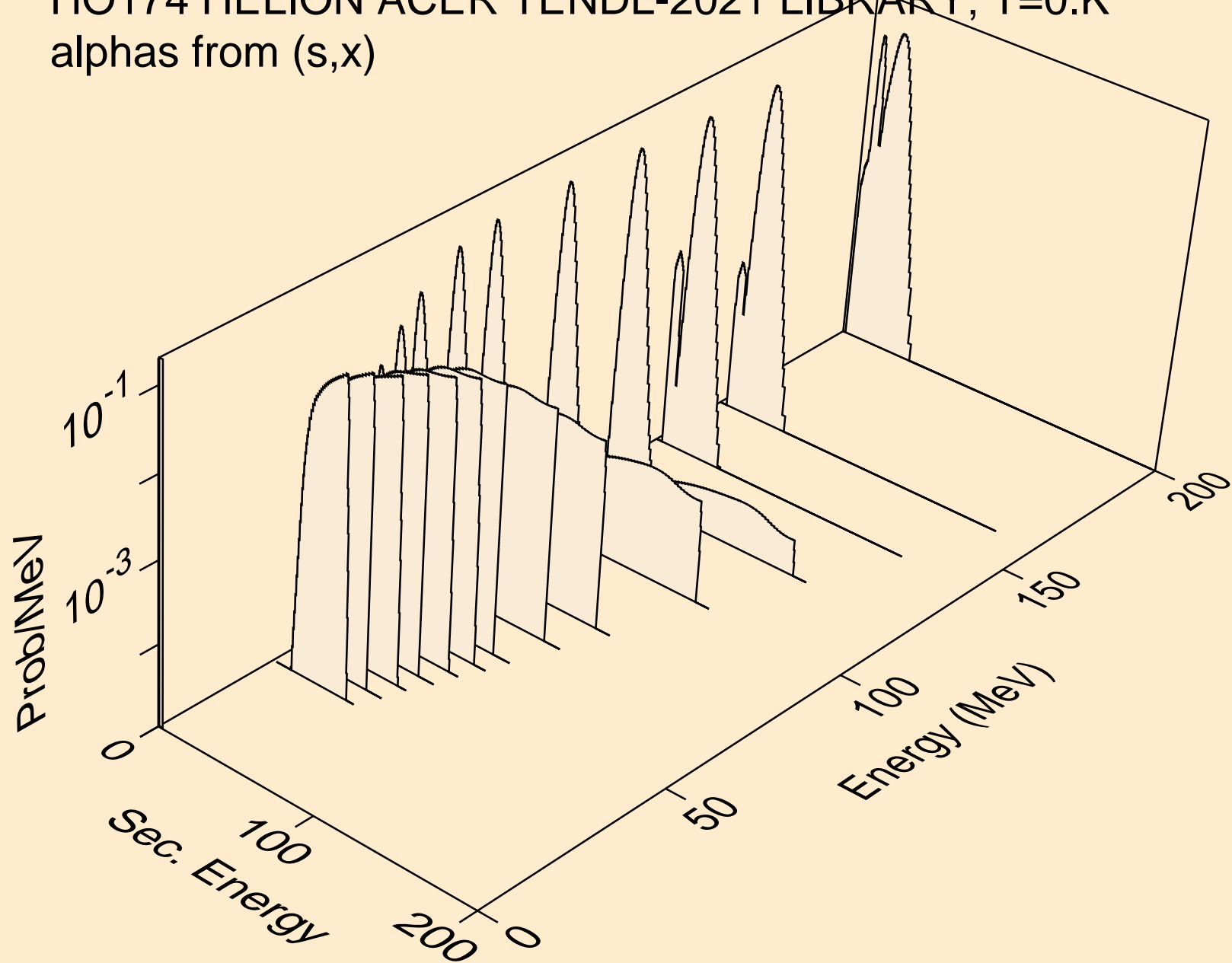
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,t)



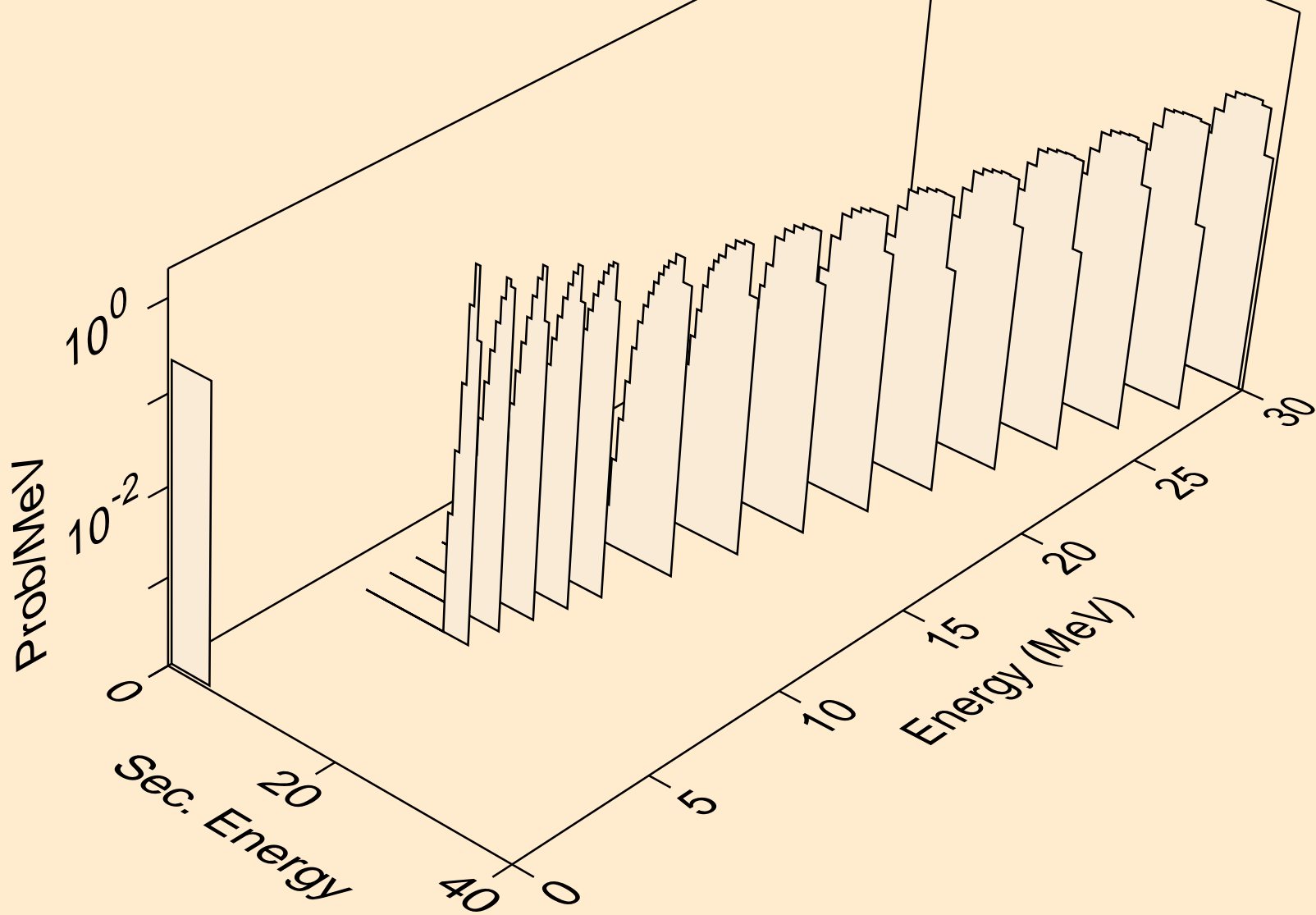
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,pt)



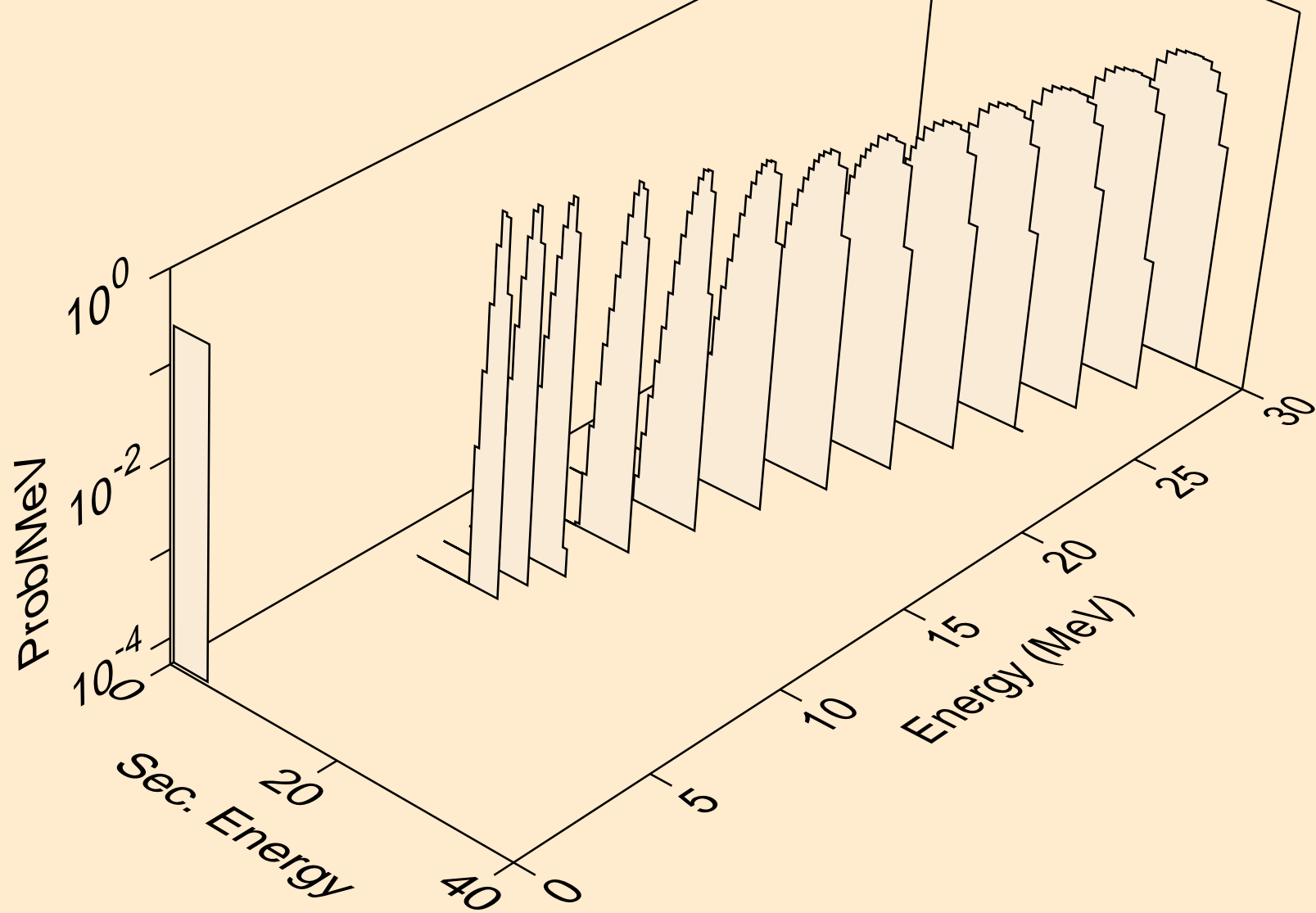
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



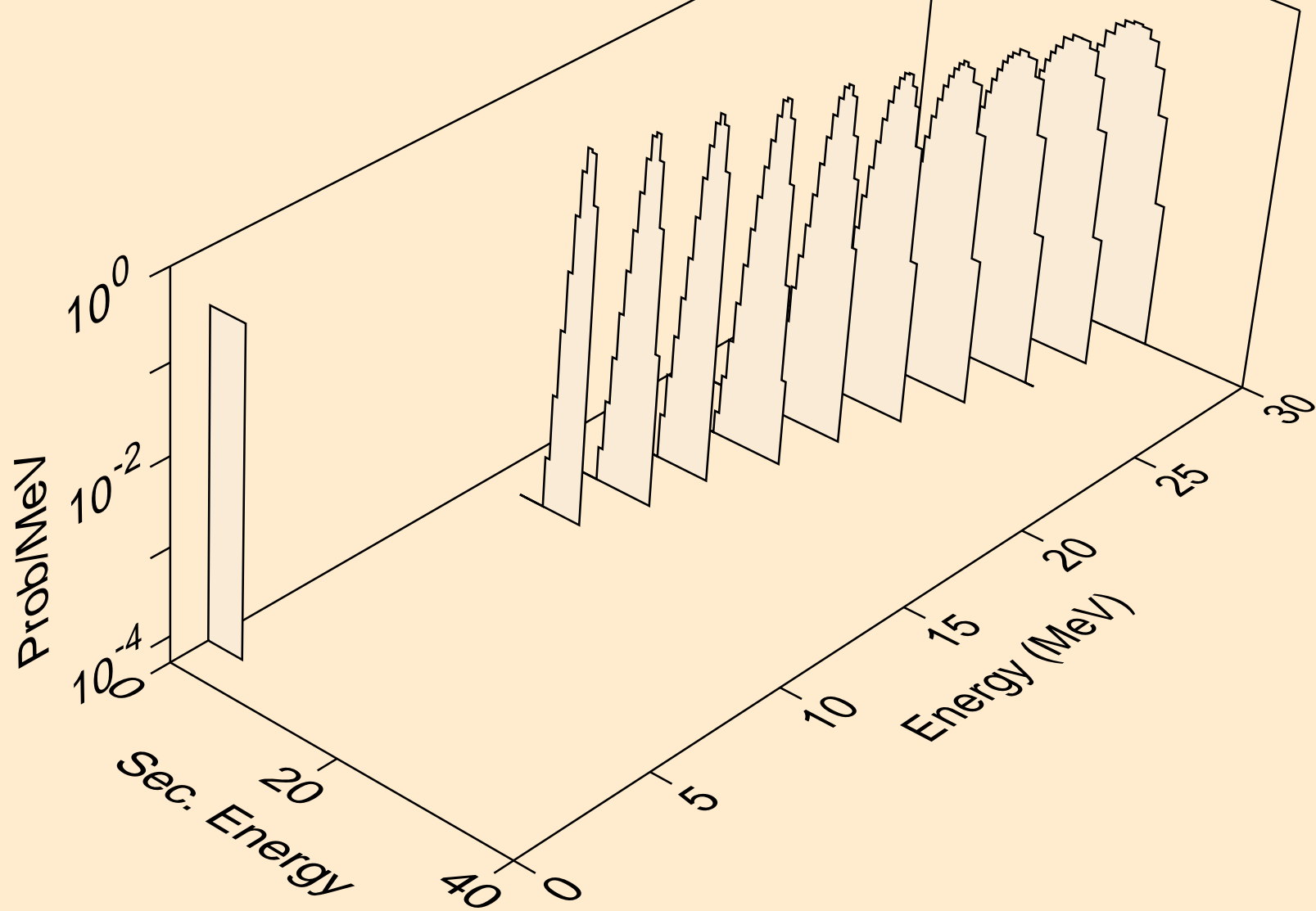
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



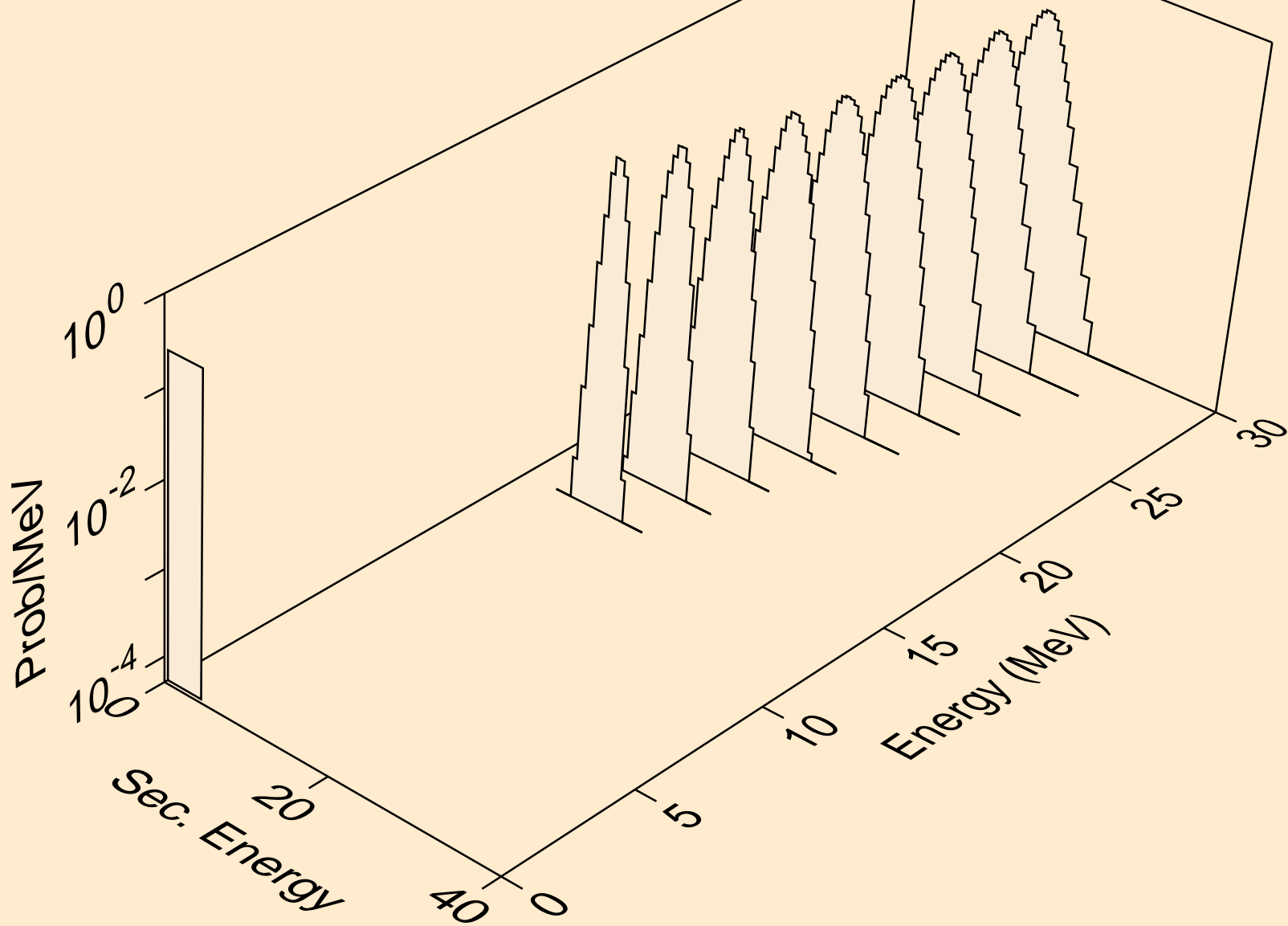
HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,3n)a



HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,npa)



HO174 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)

