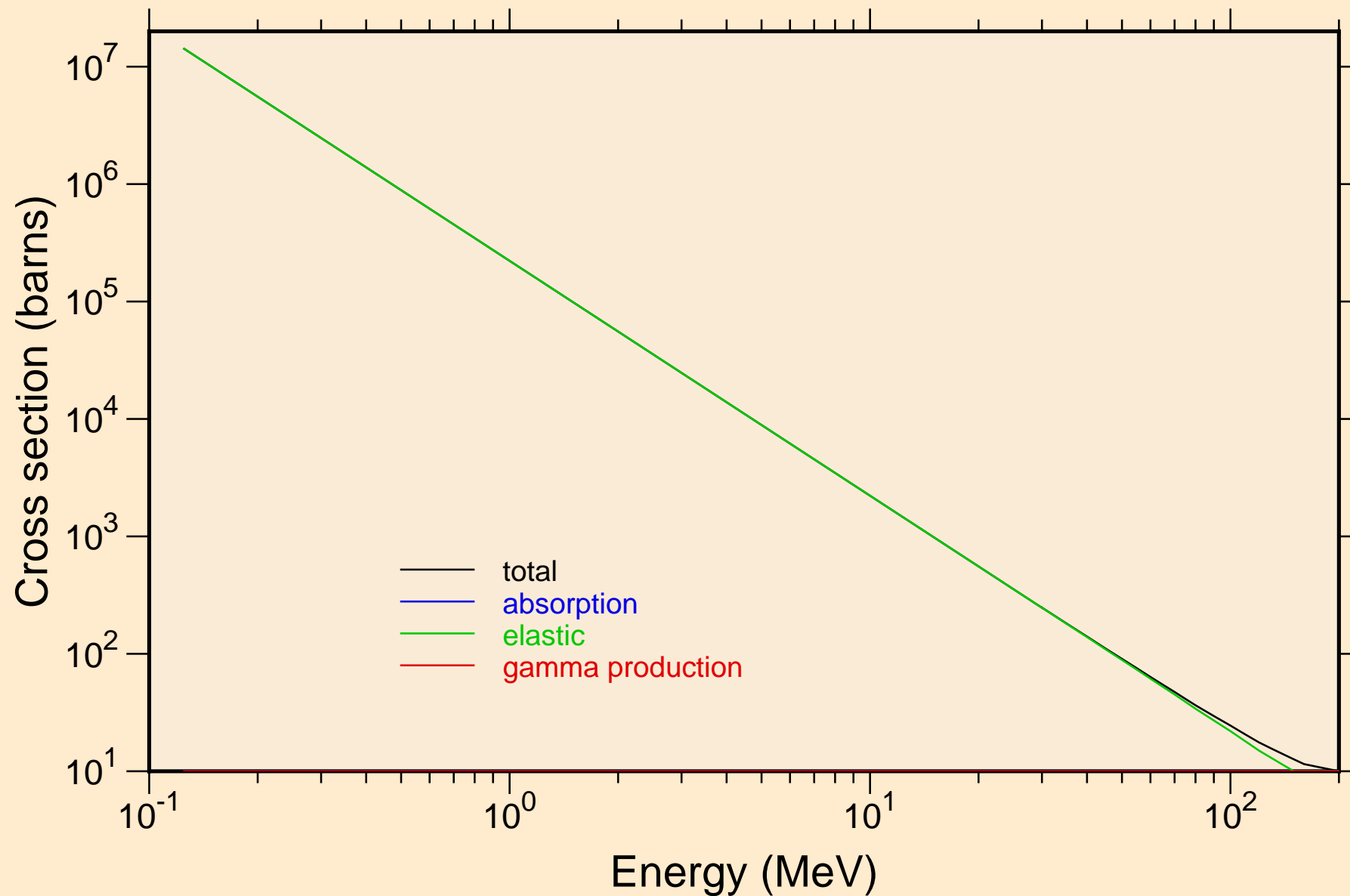


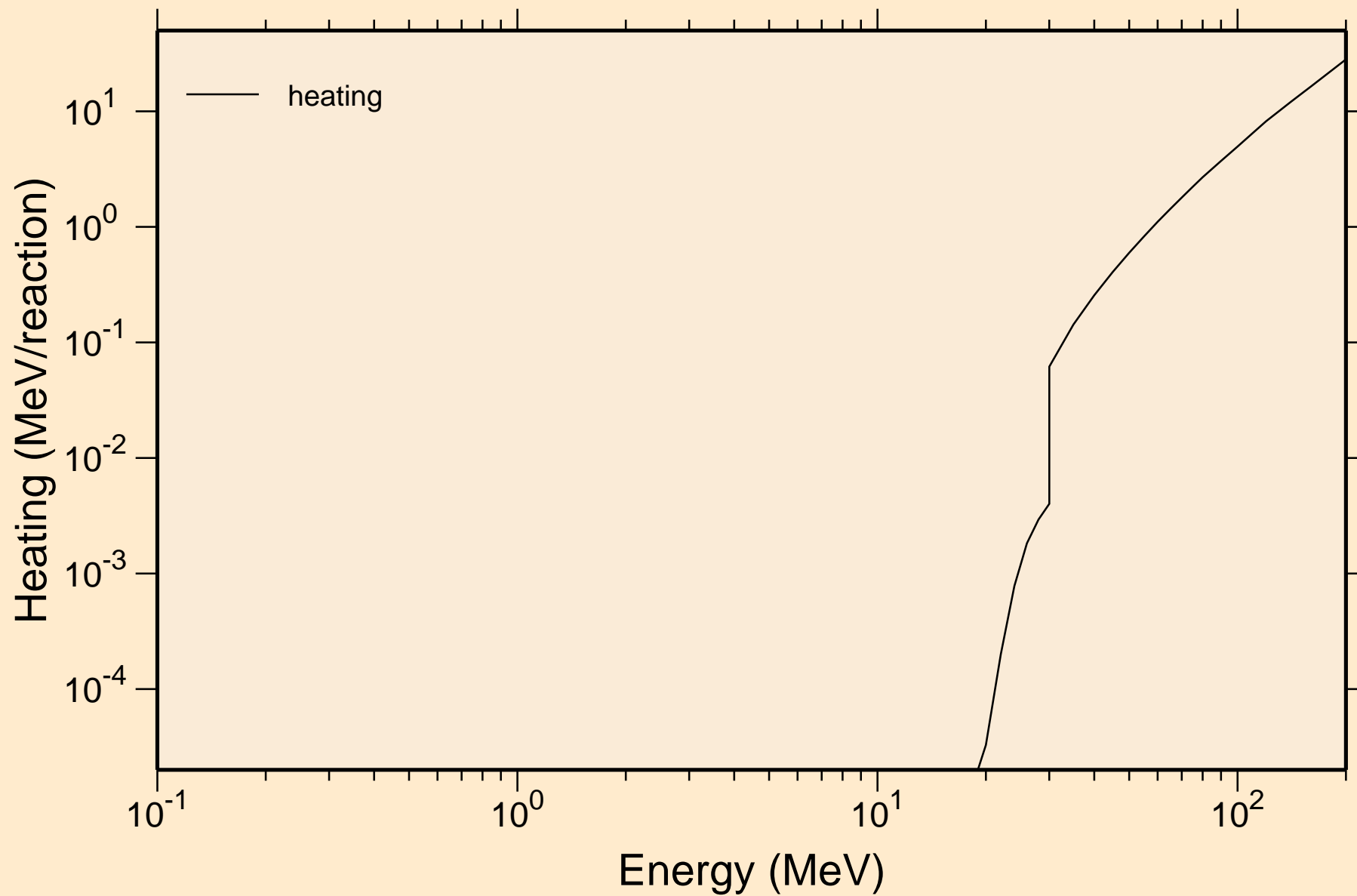
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



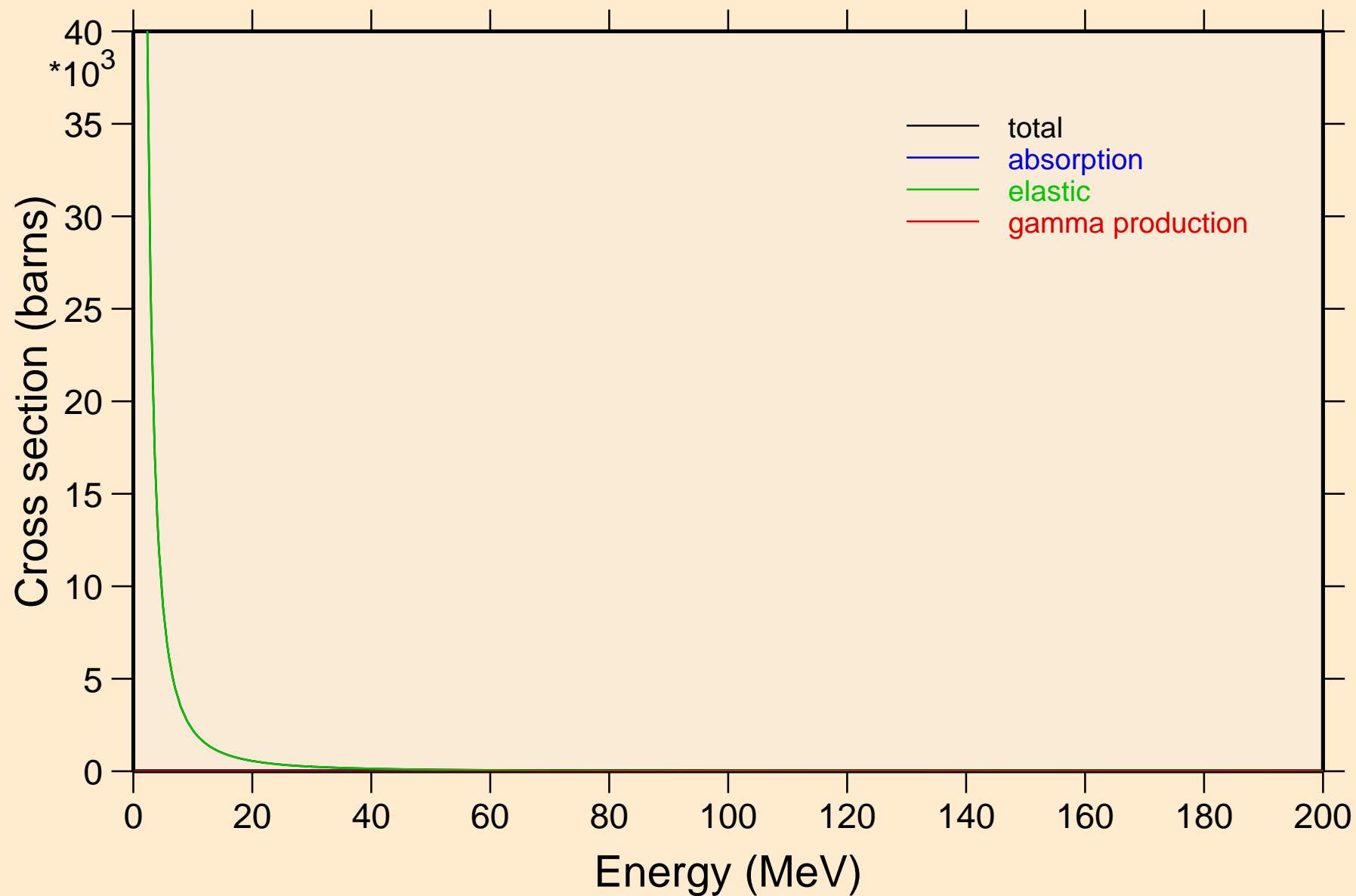
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



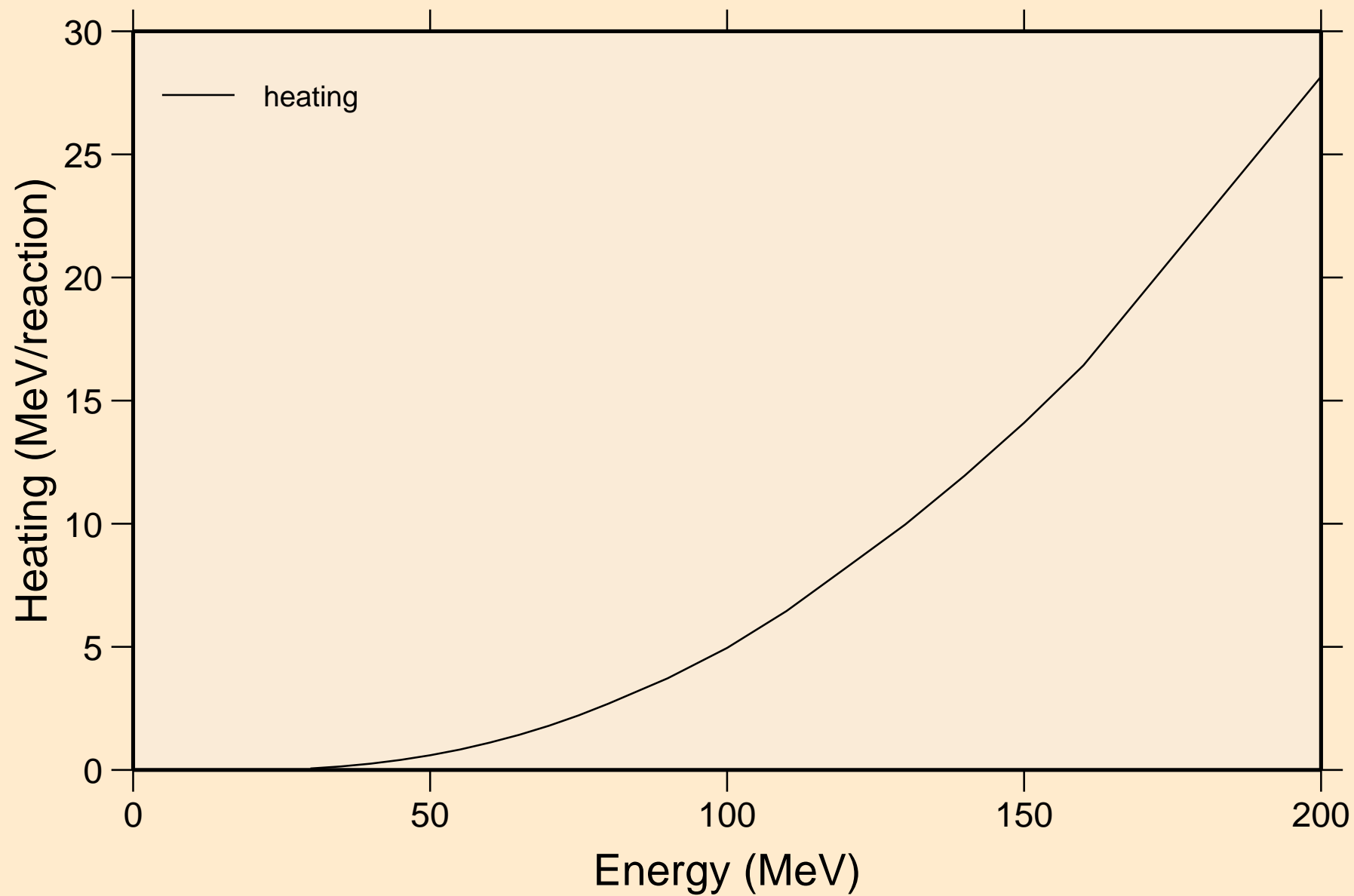
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



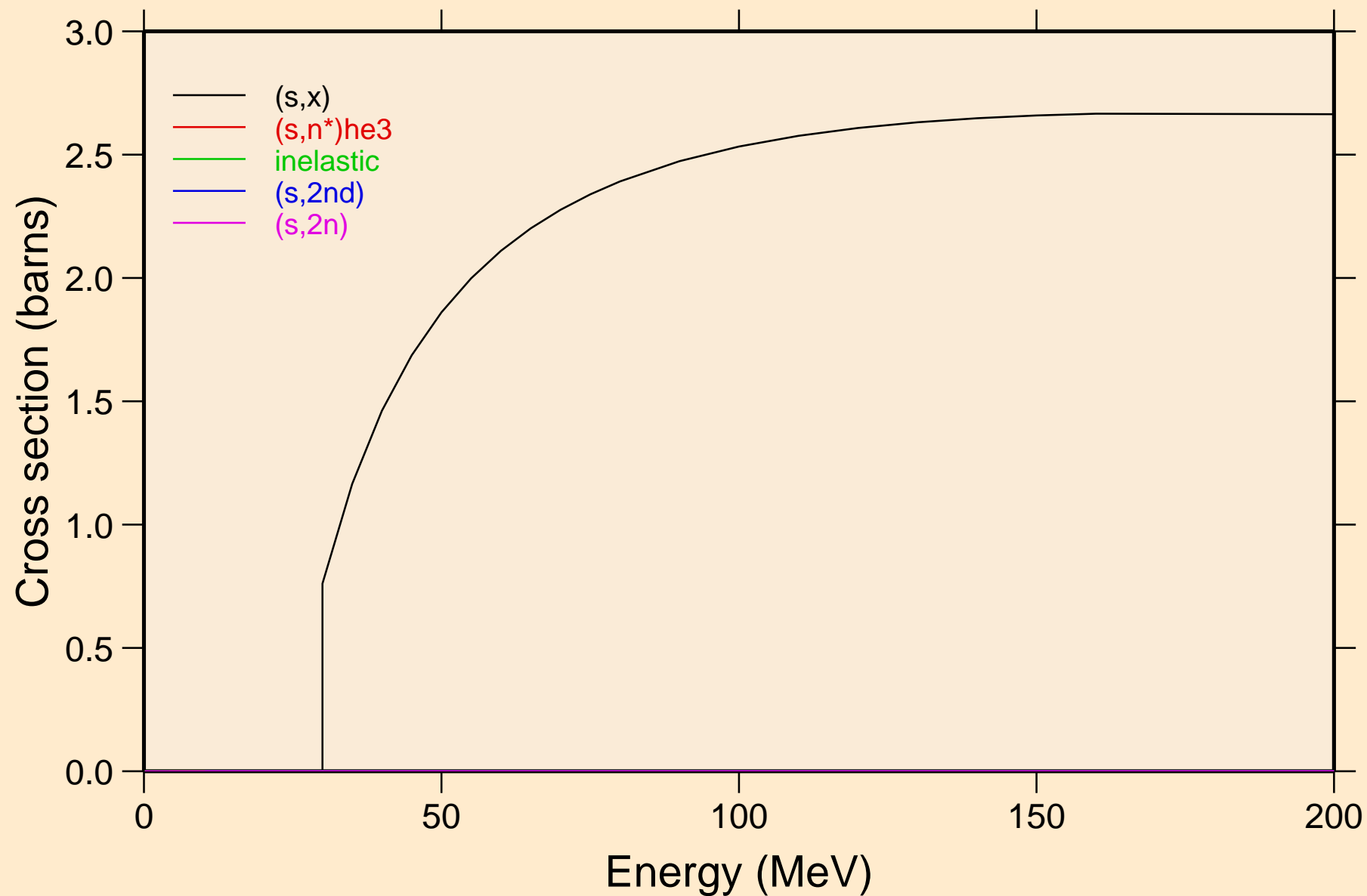
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



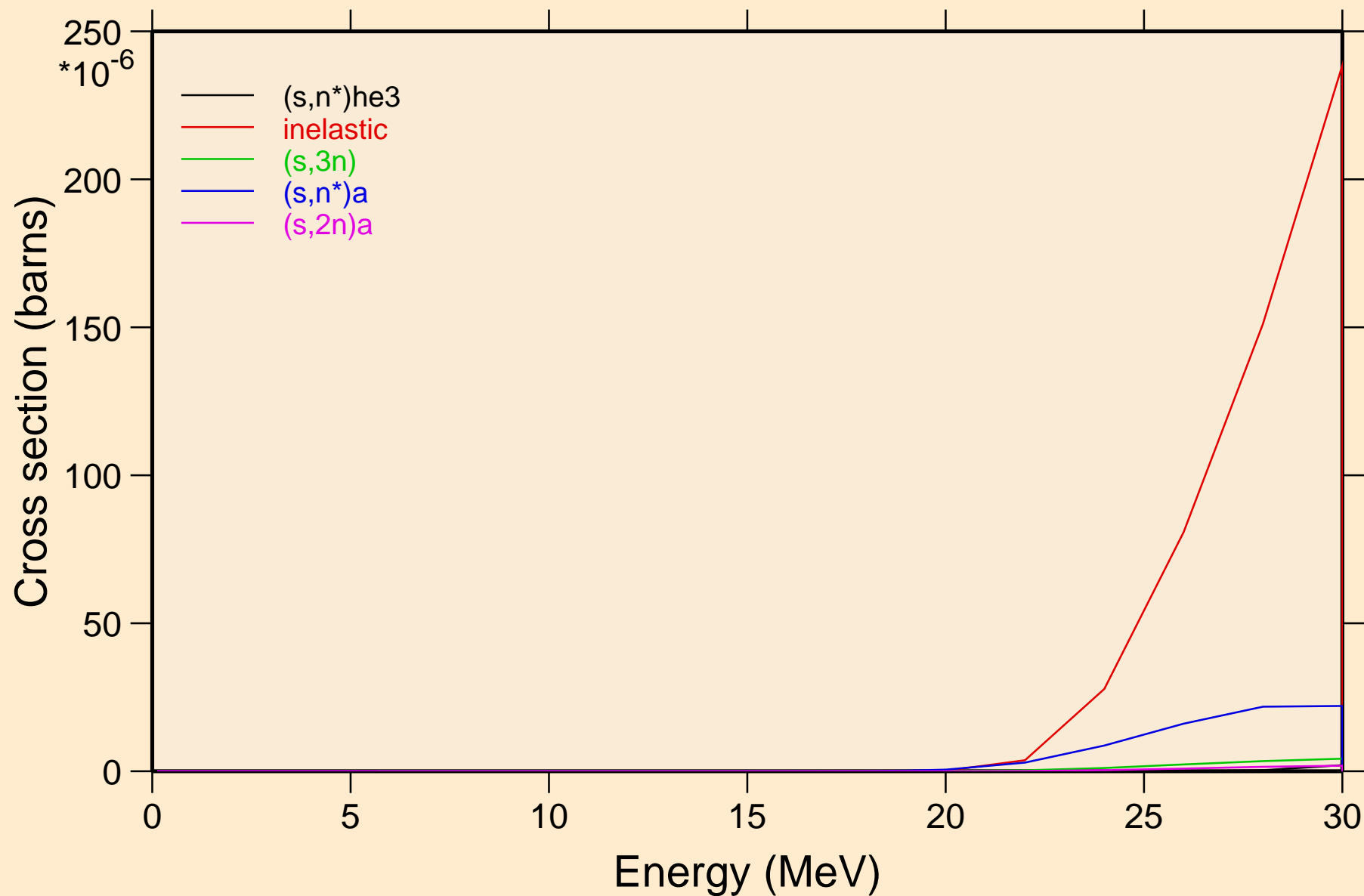
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



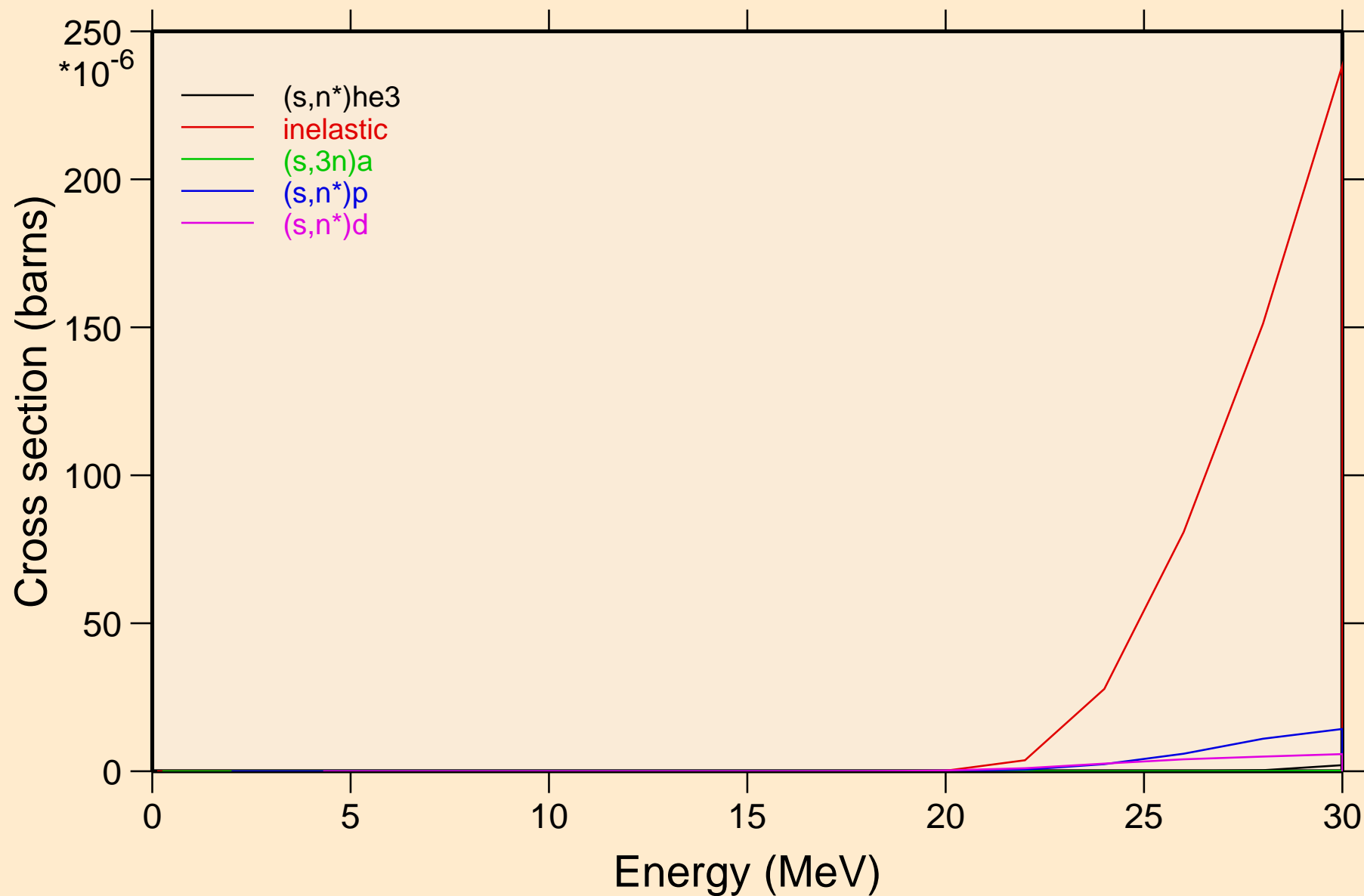
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



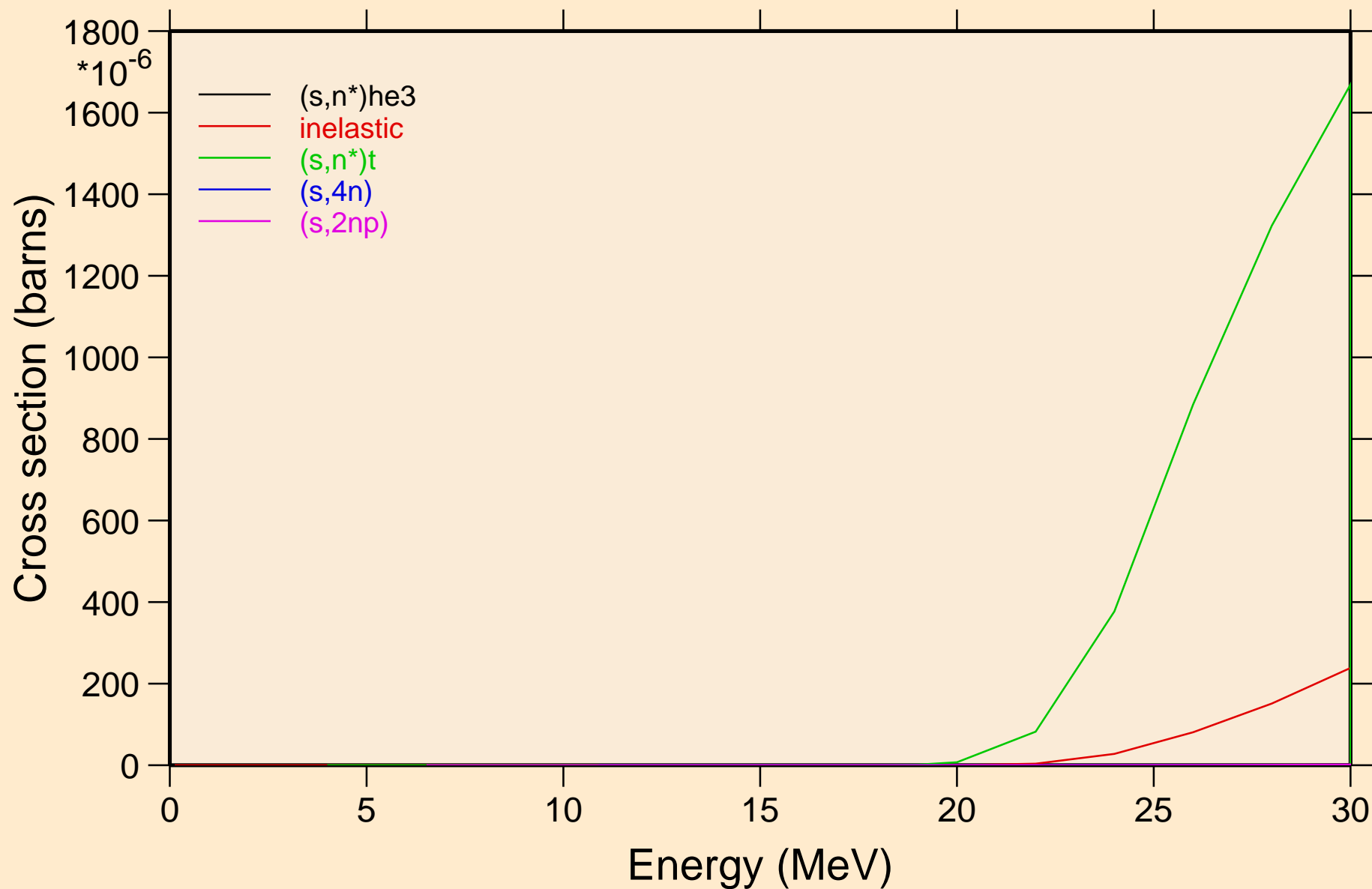
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



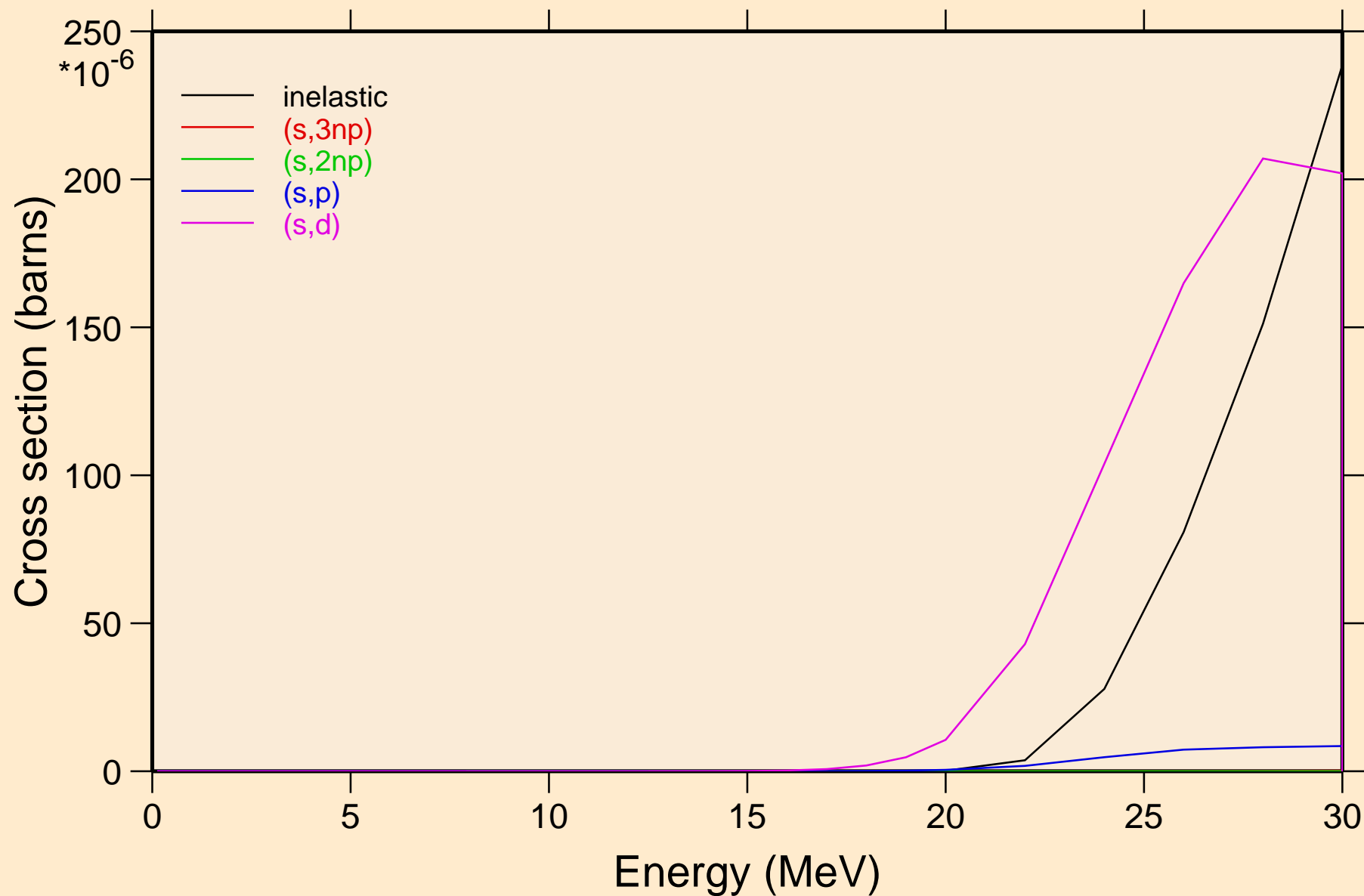
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



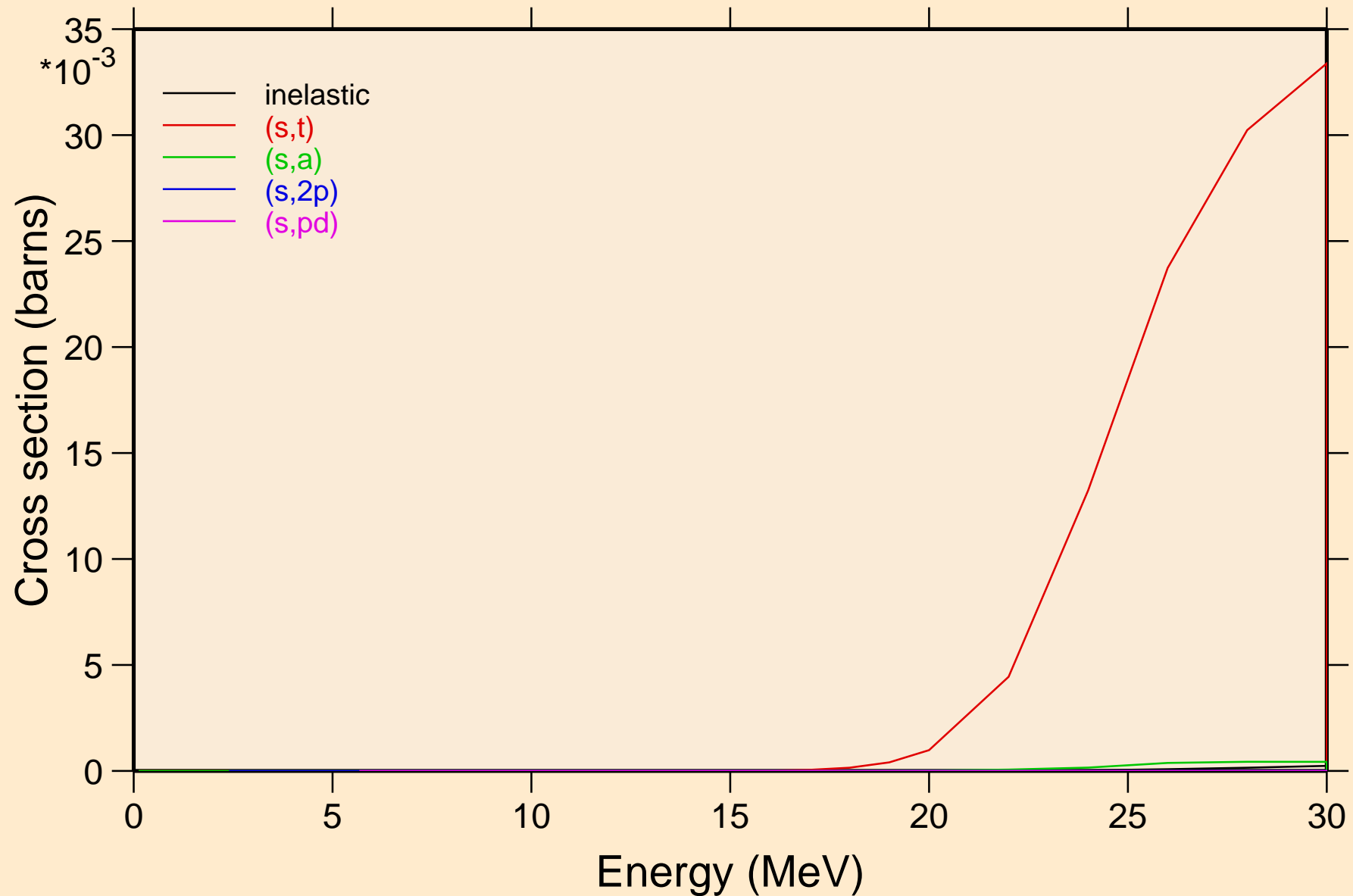
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

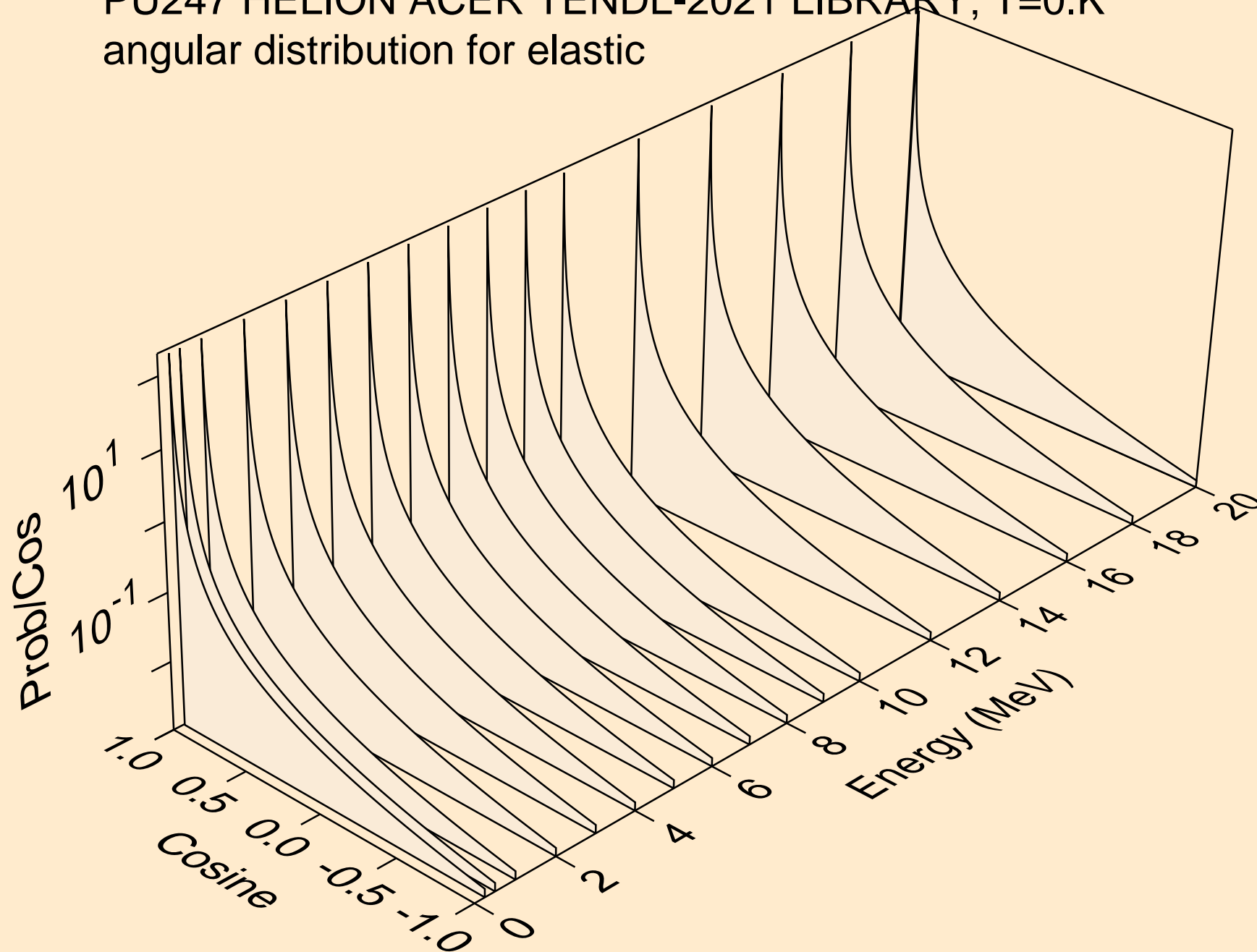


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

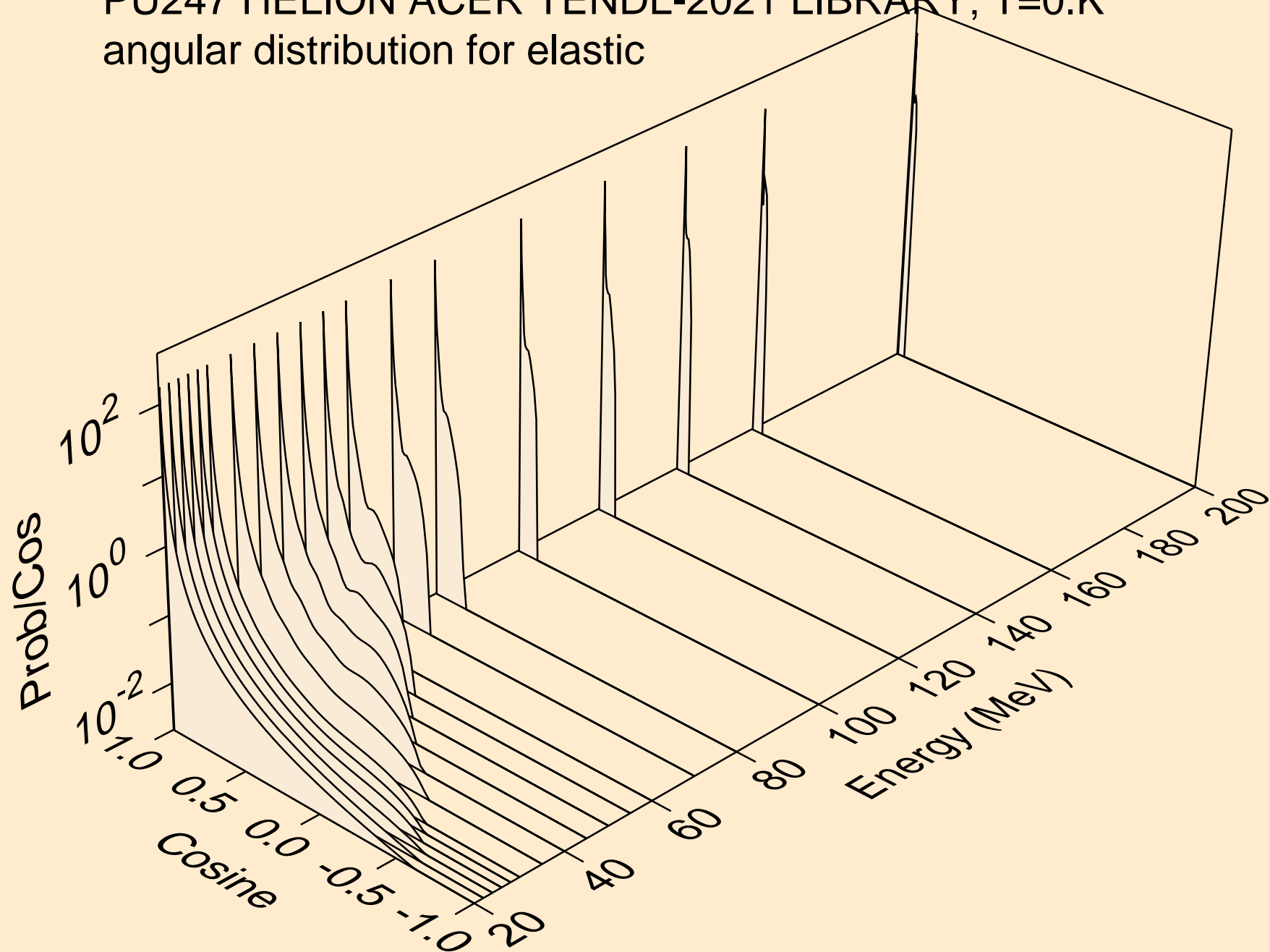
Threshold reactions



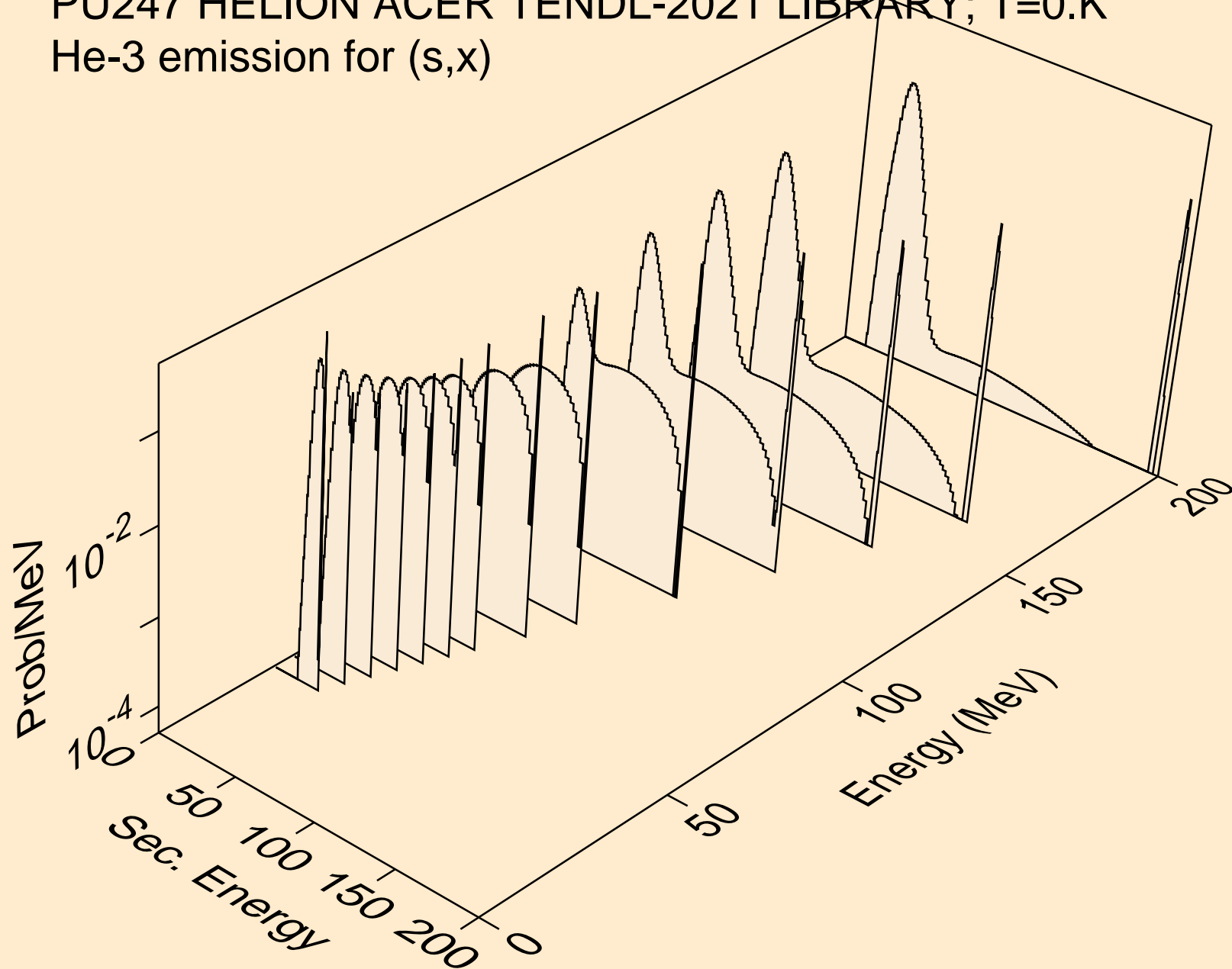
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

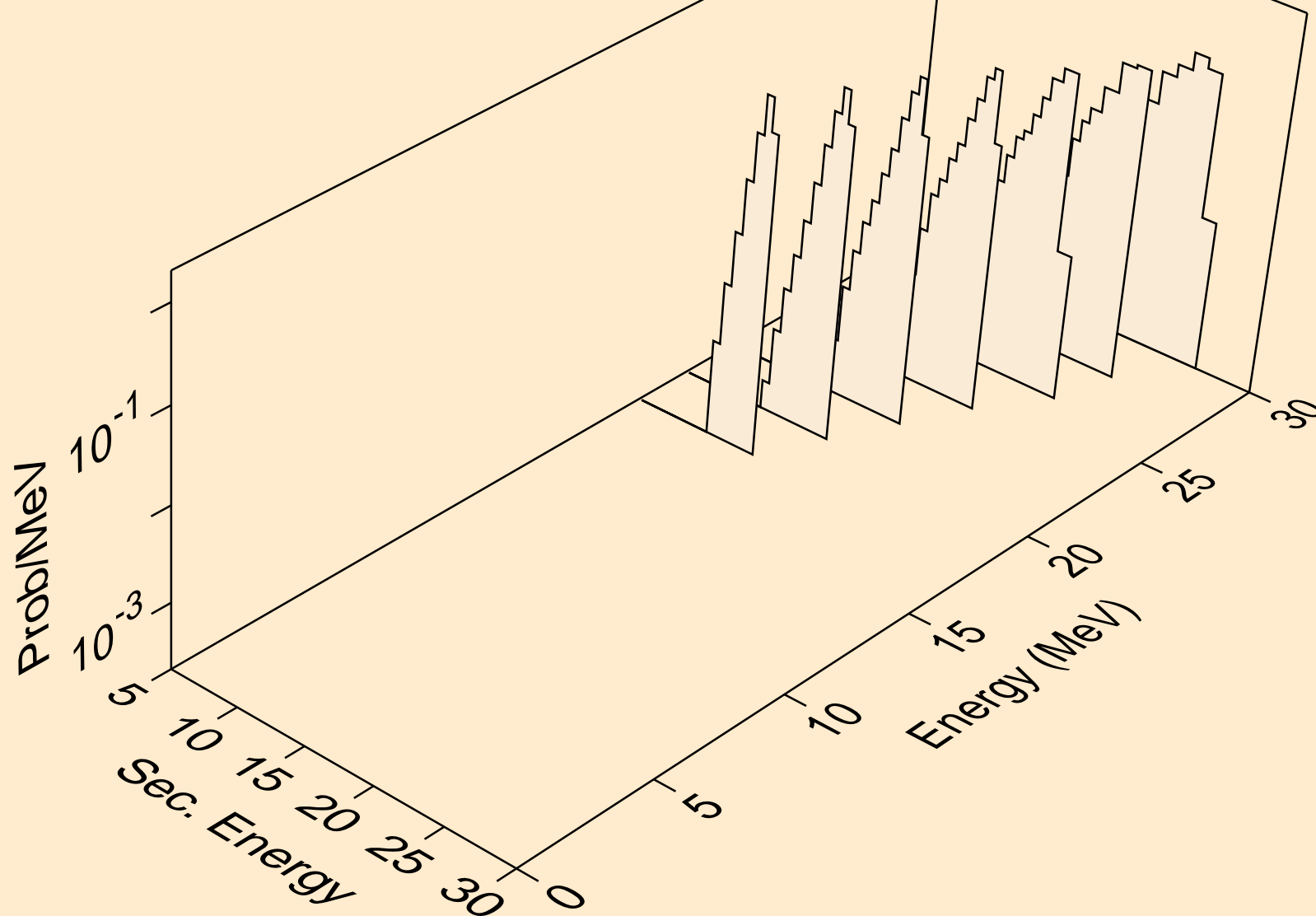


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)

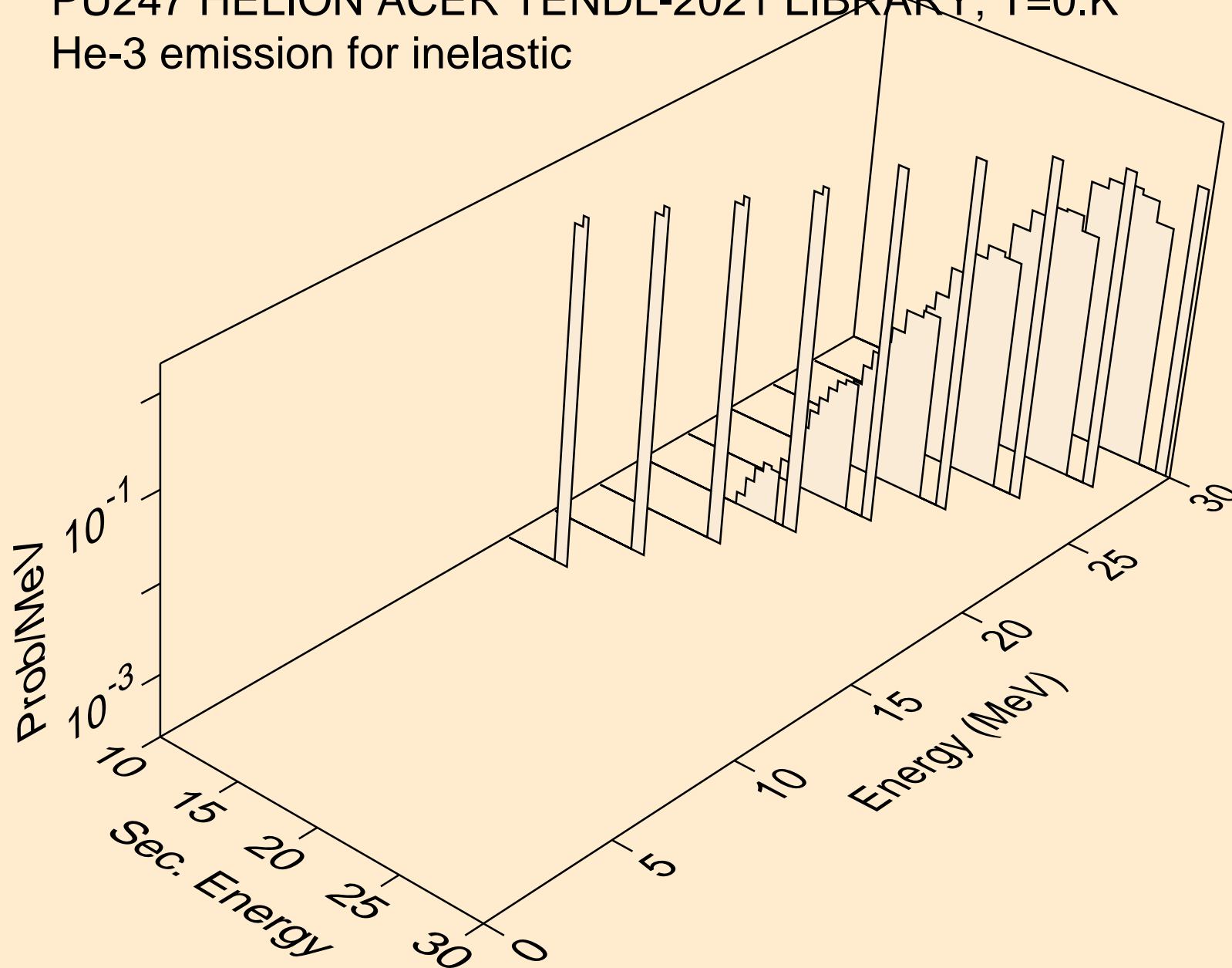


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

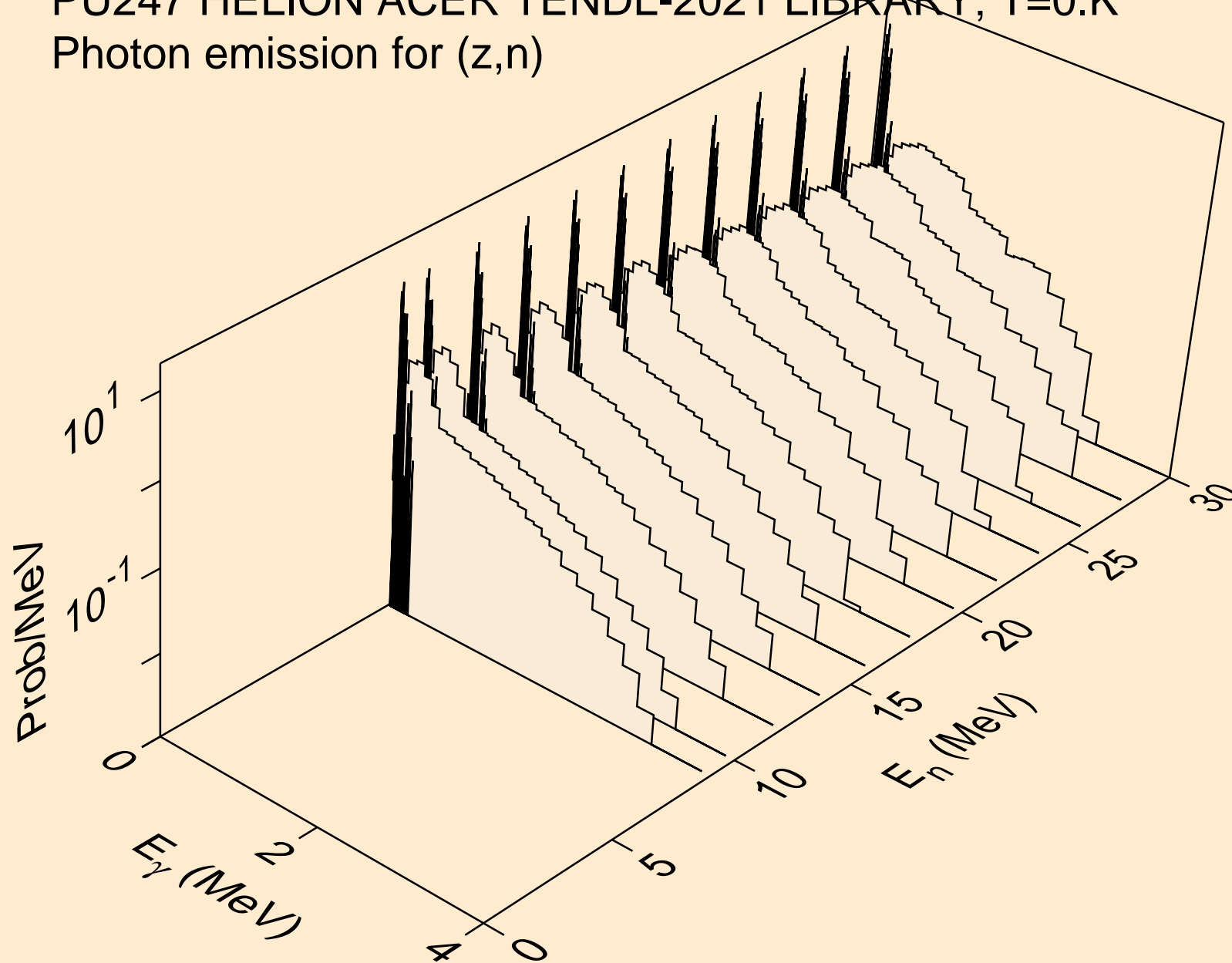
He-3 emission for (s,n*)he3



PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic

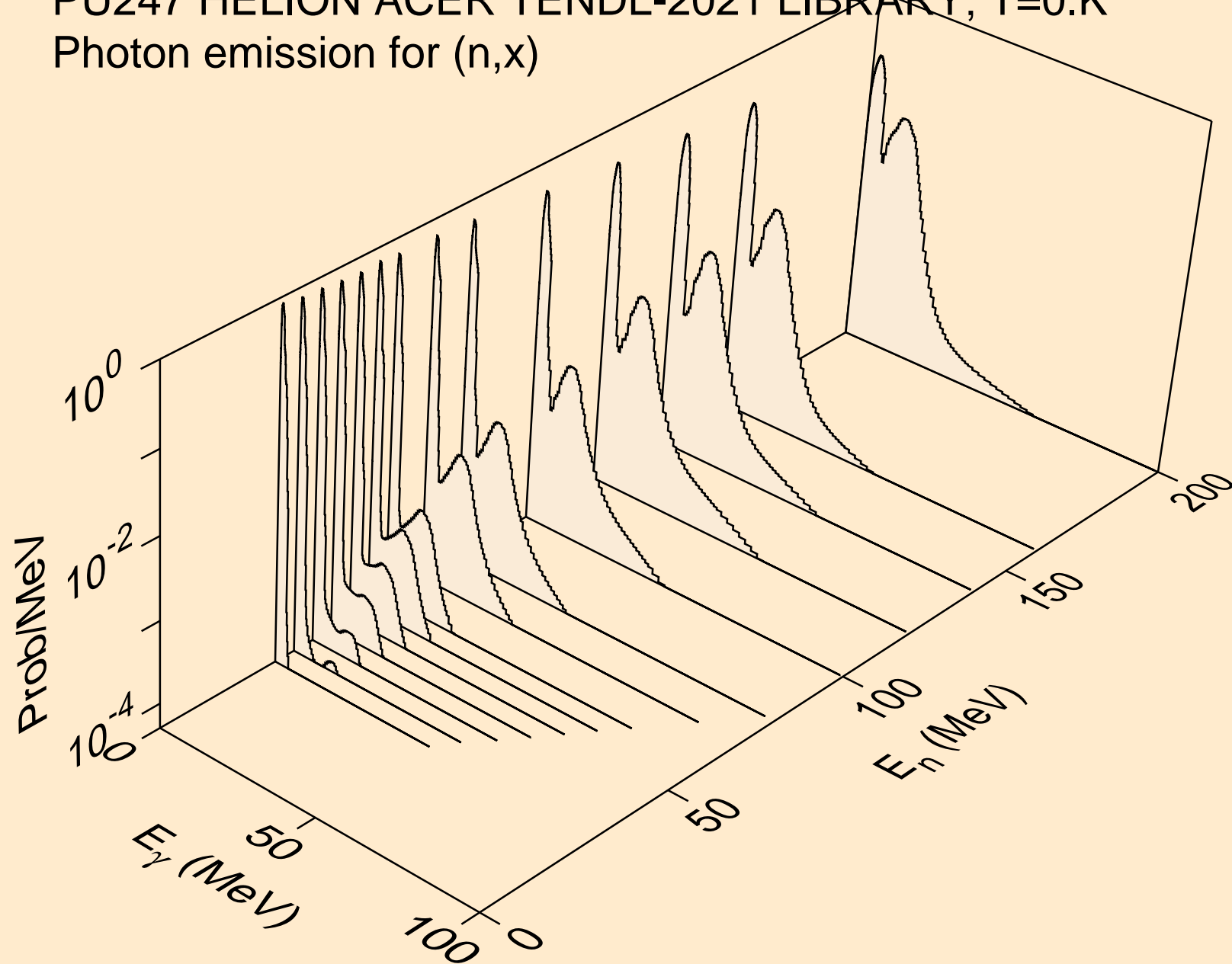


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)

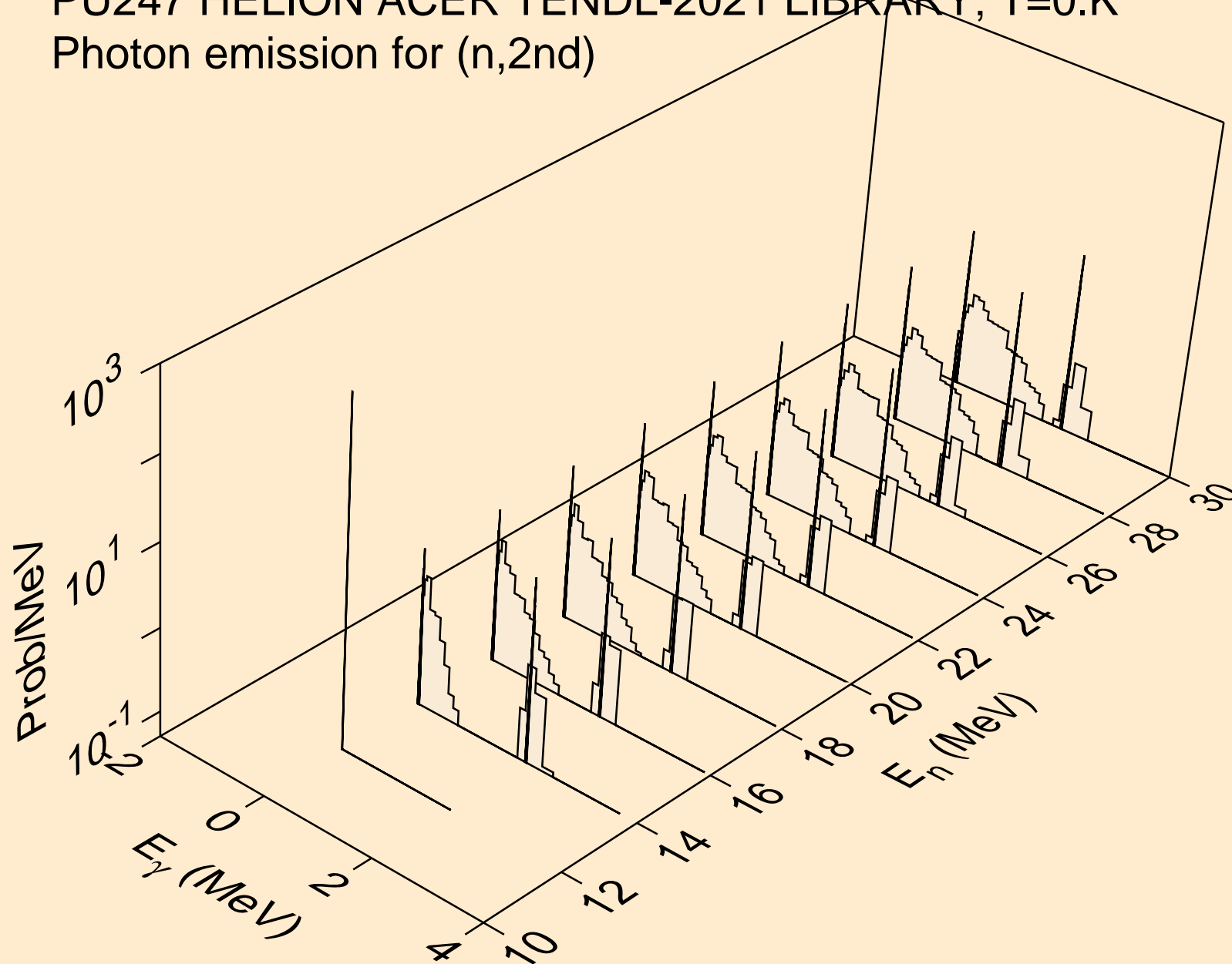


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

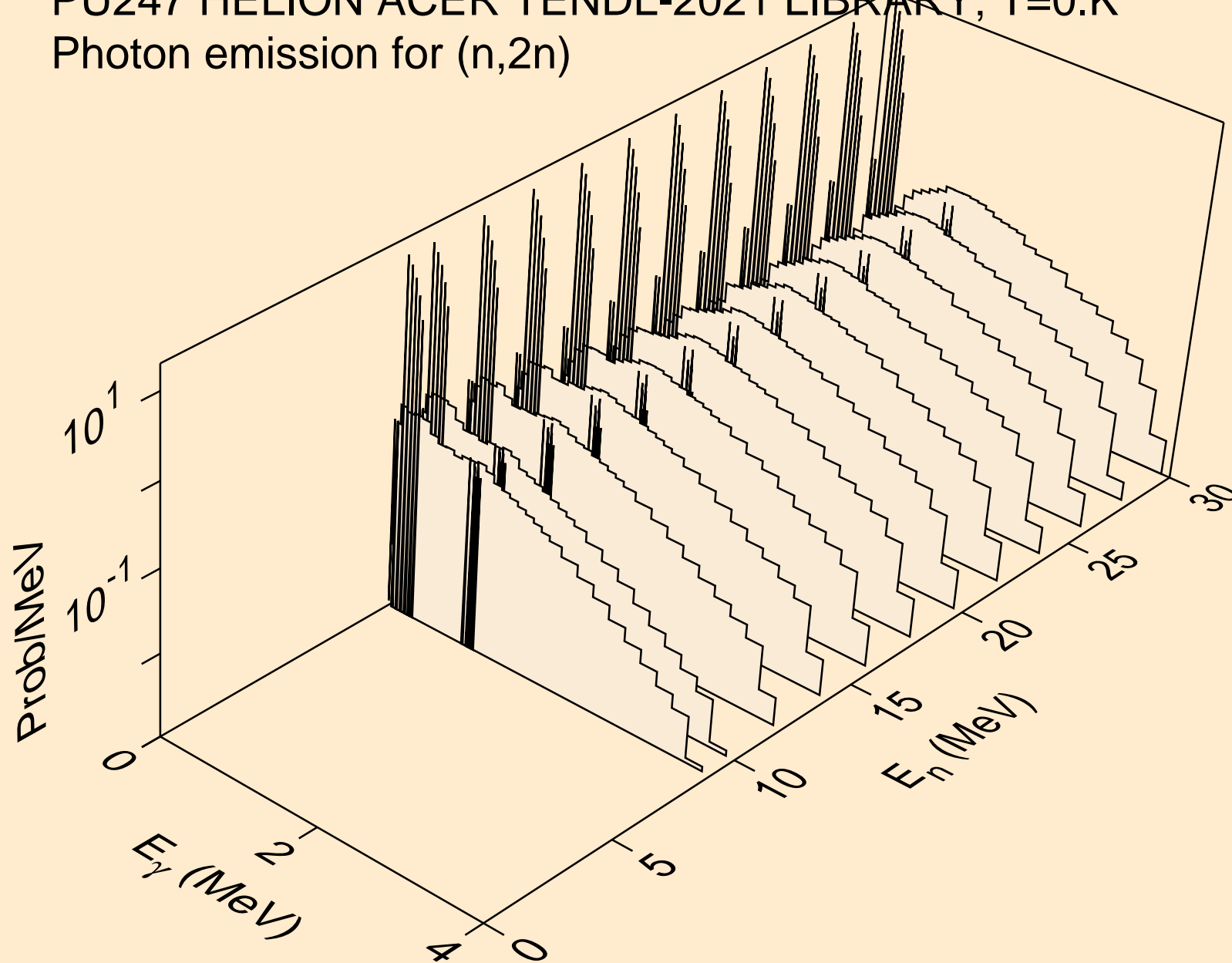
Photon emission for (n,x)



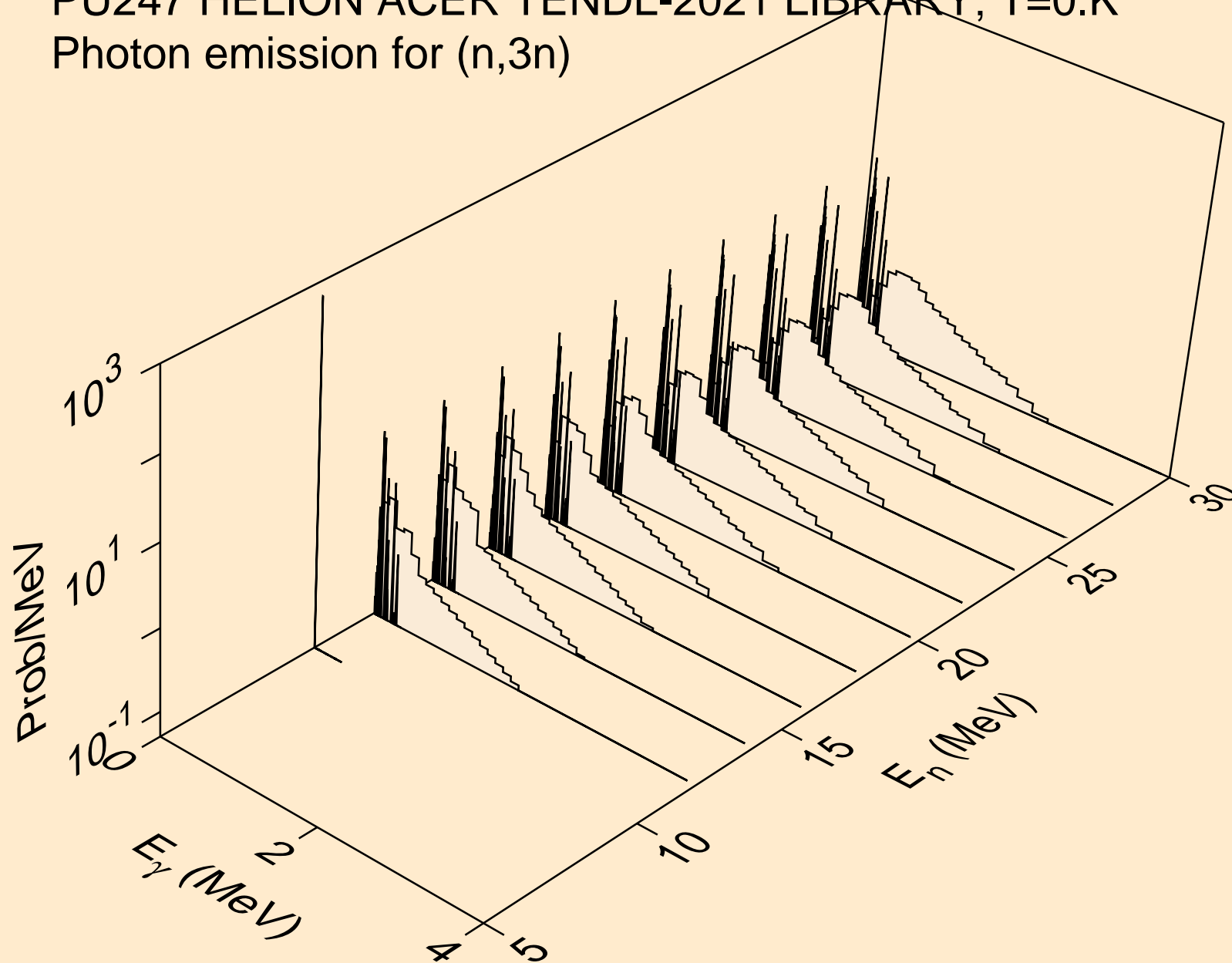
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)

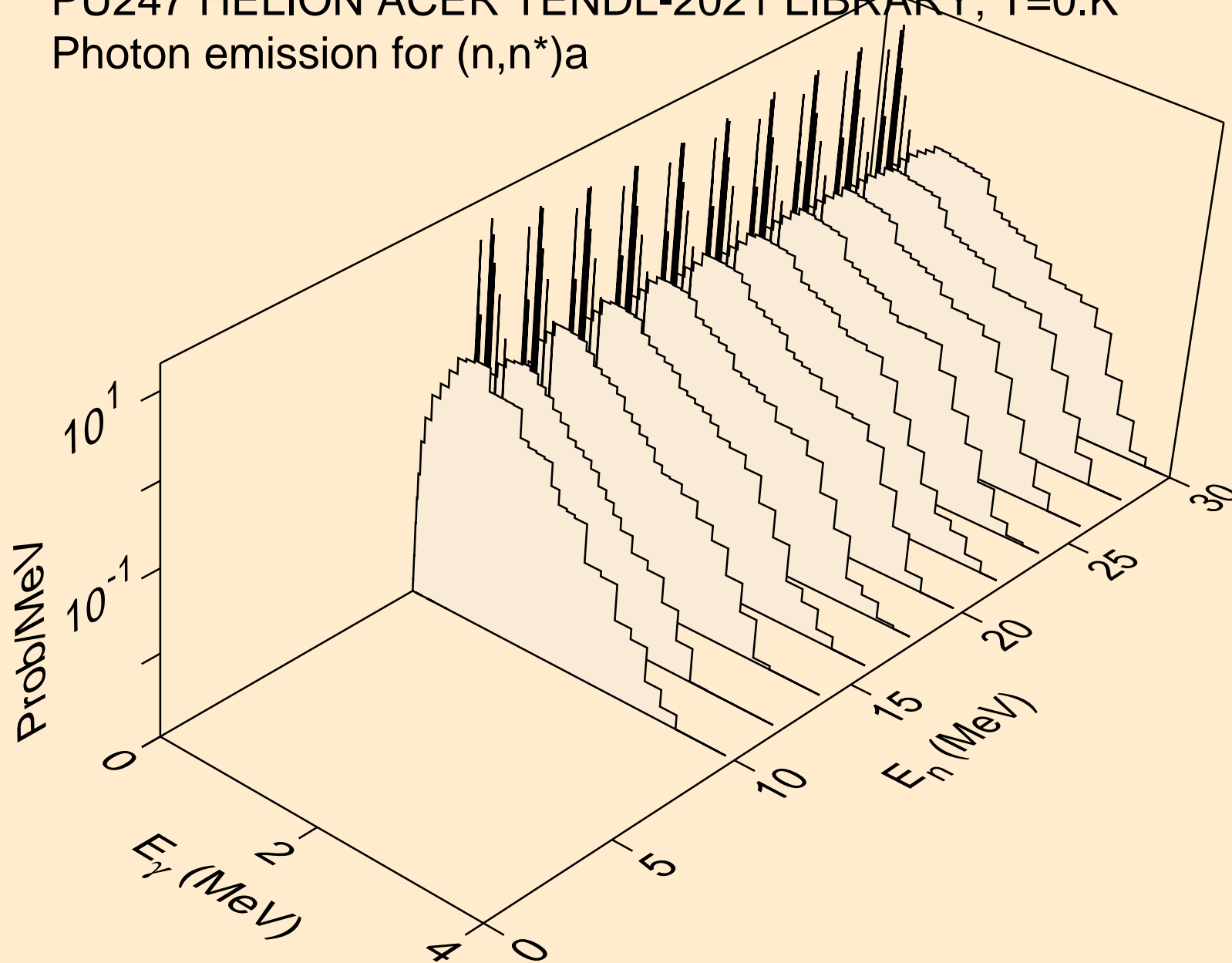


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



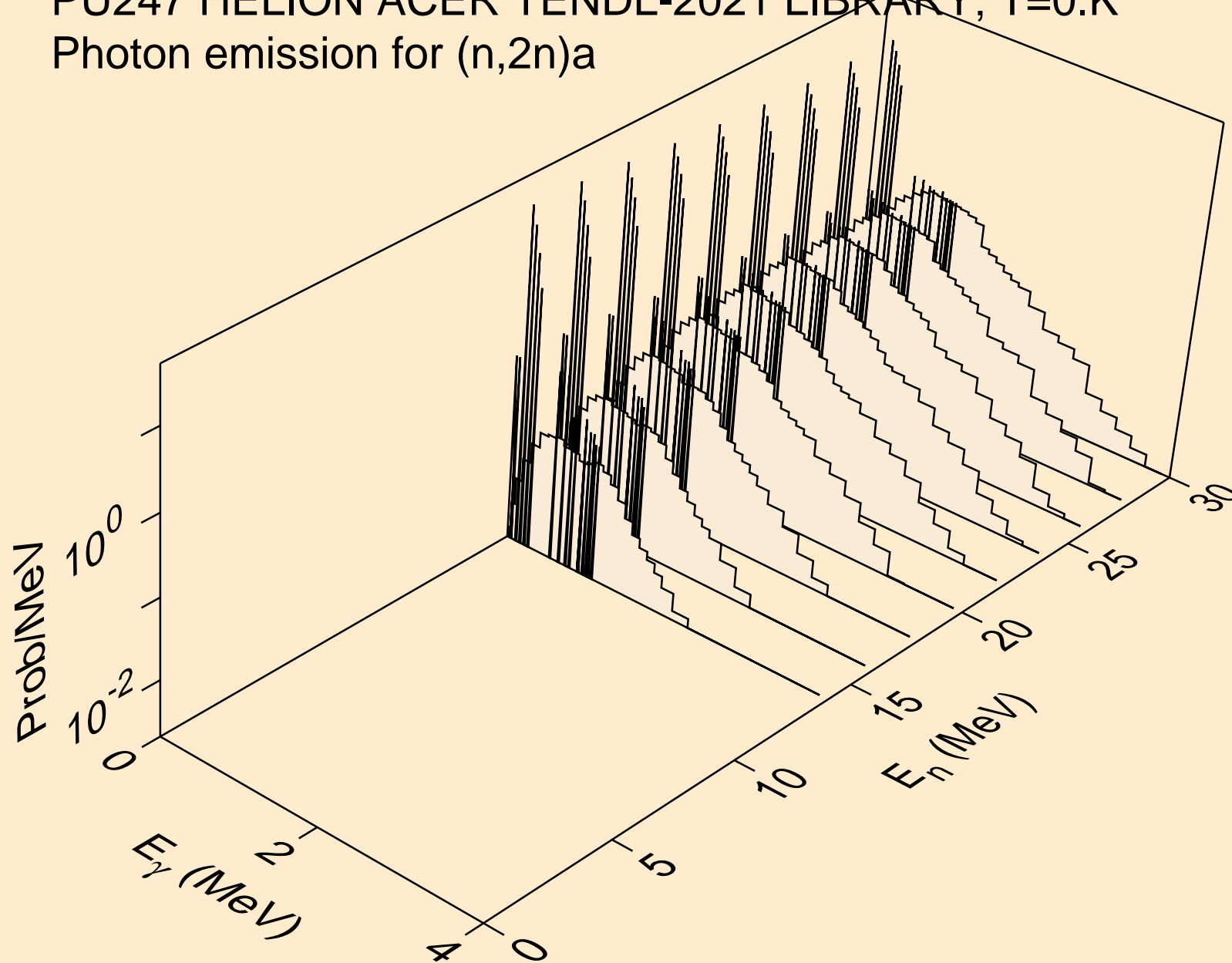
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)a



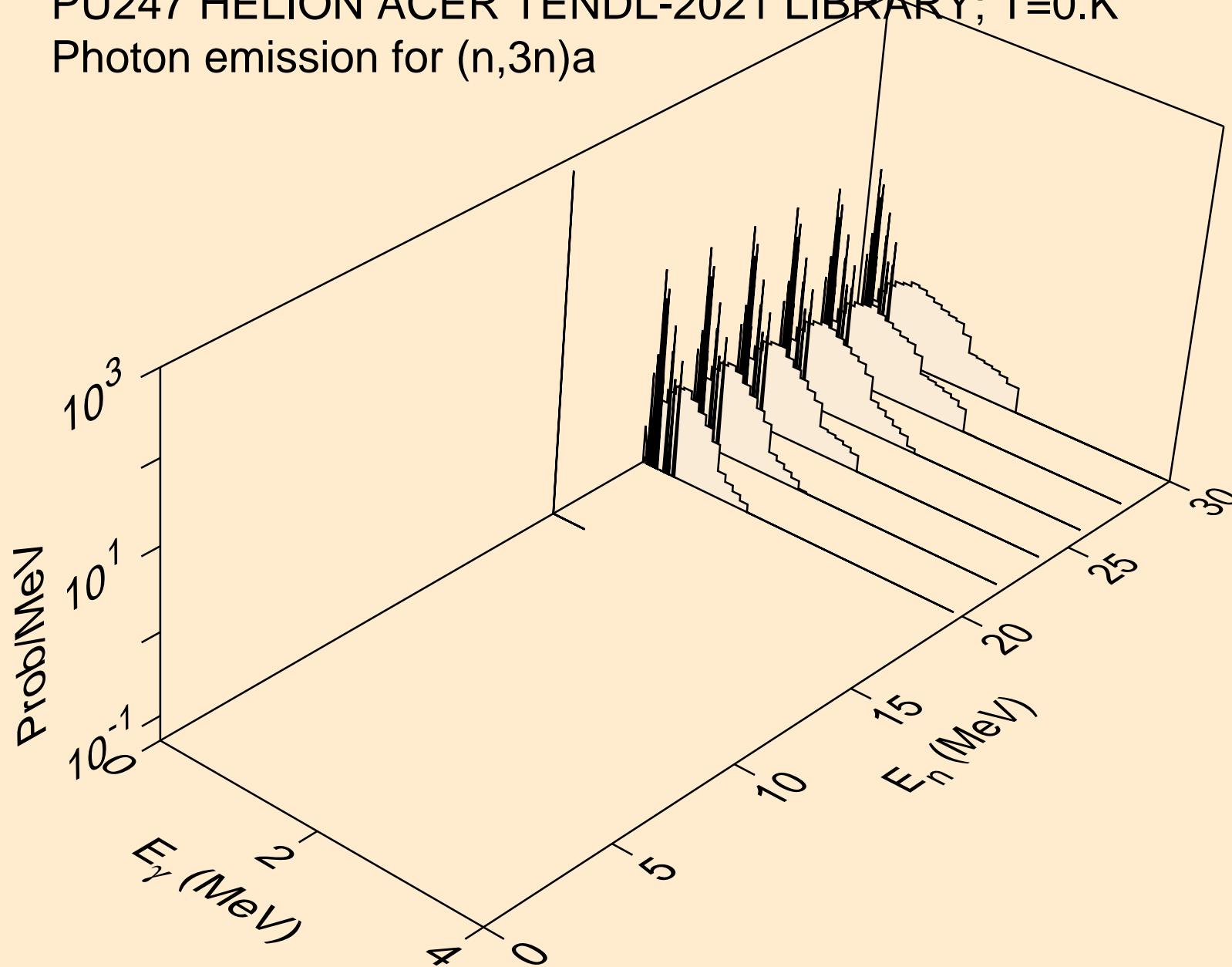
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,2n) α



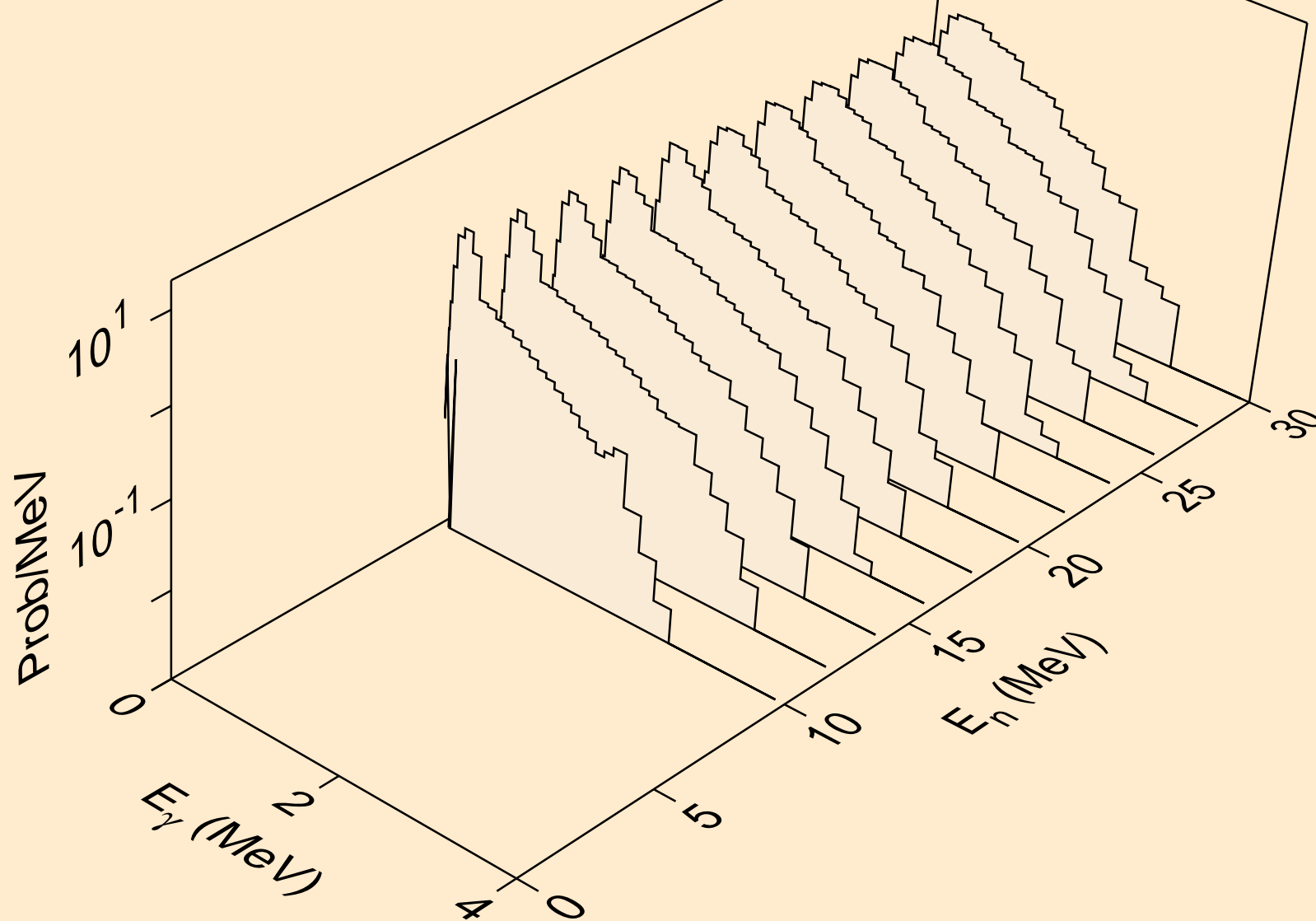
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,3n) α



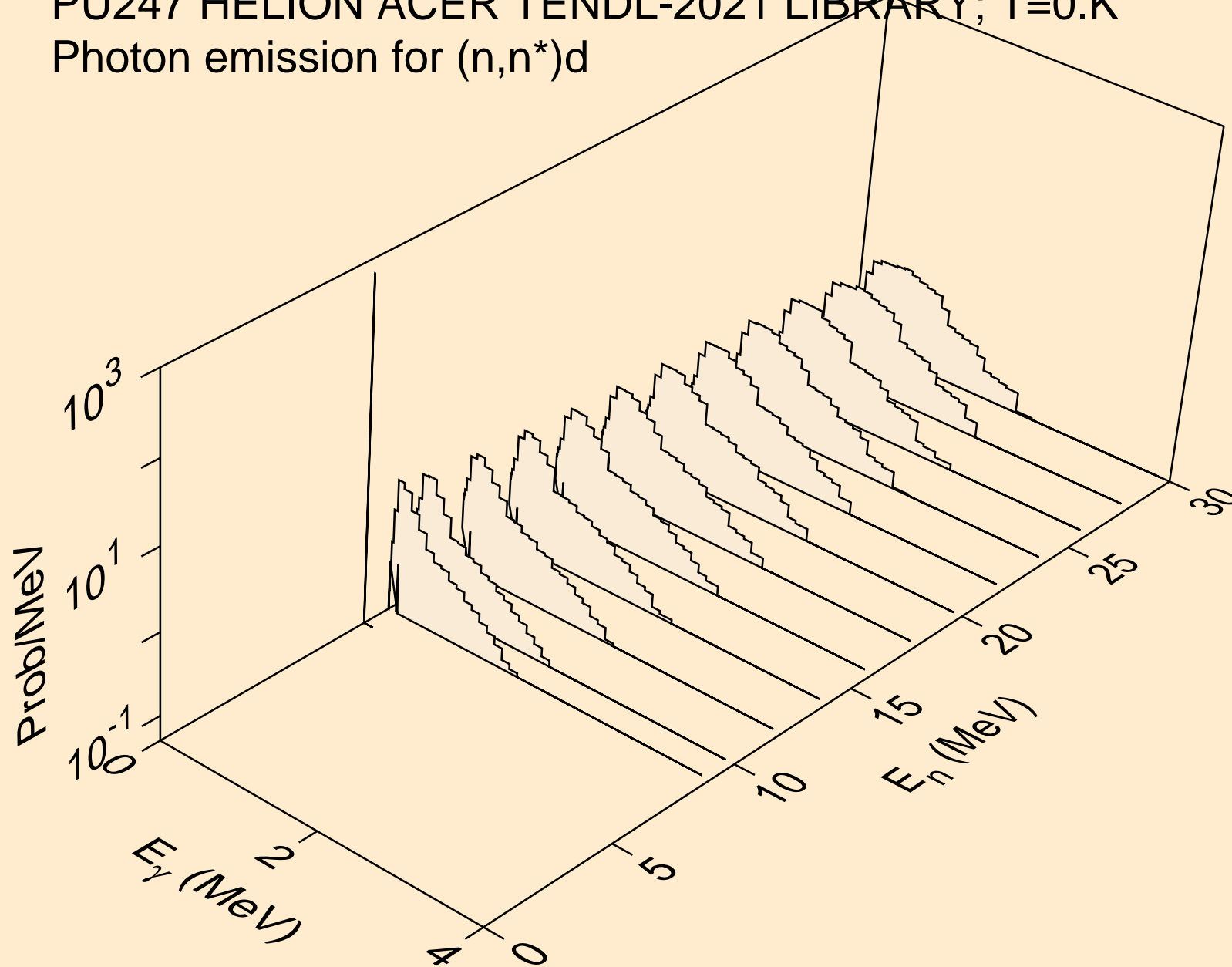
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)p



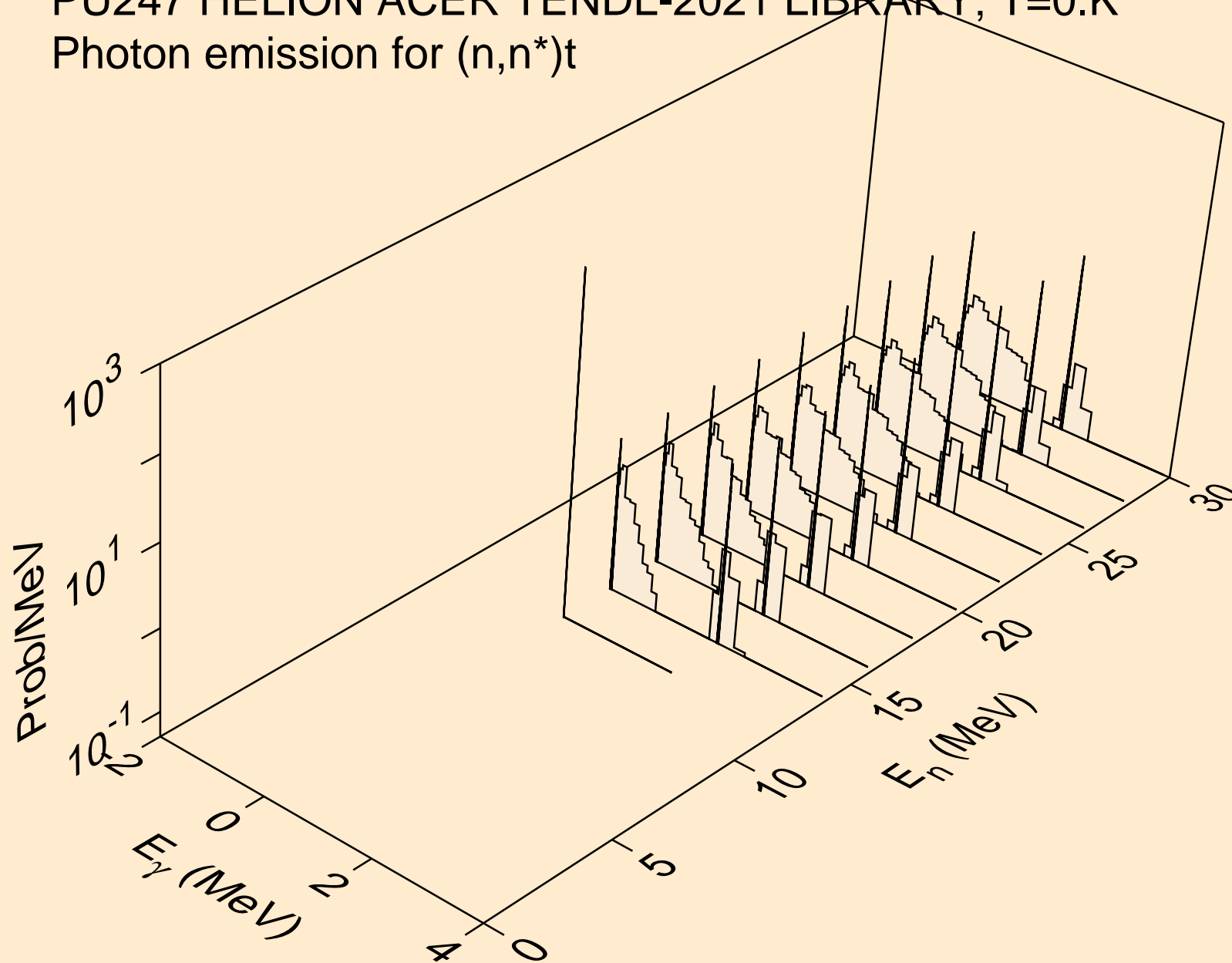
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)d



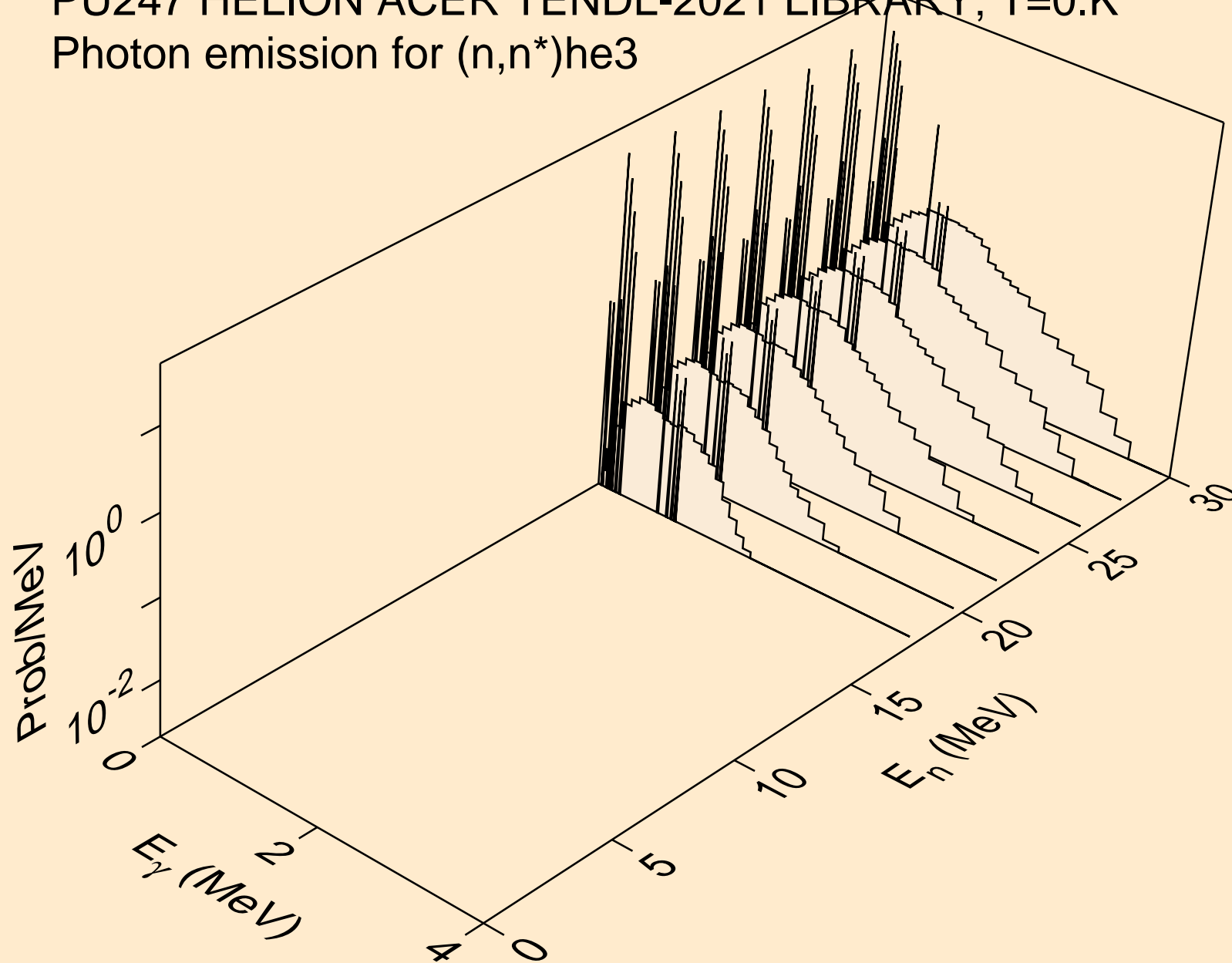
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)t

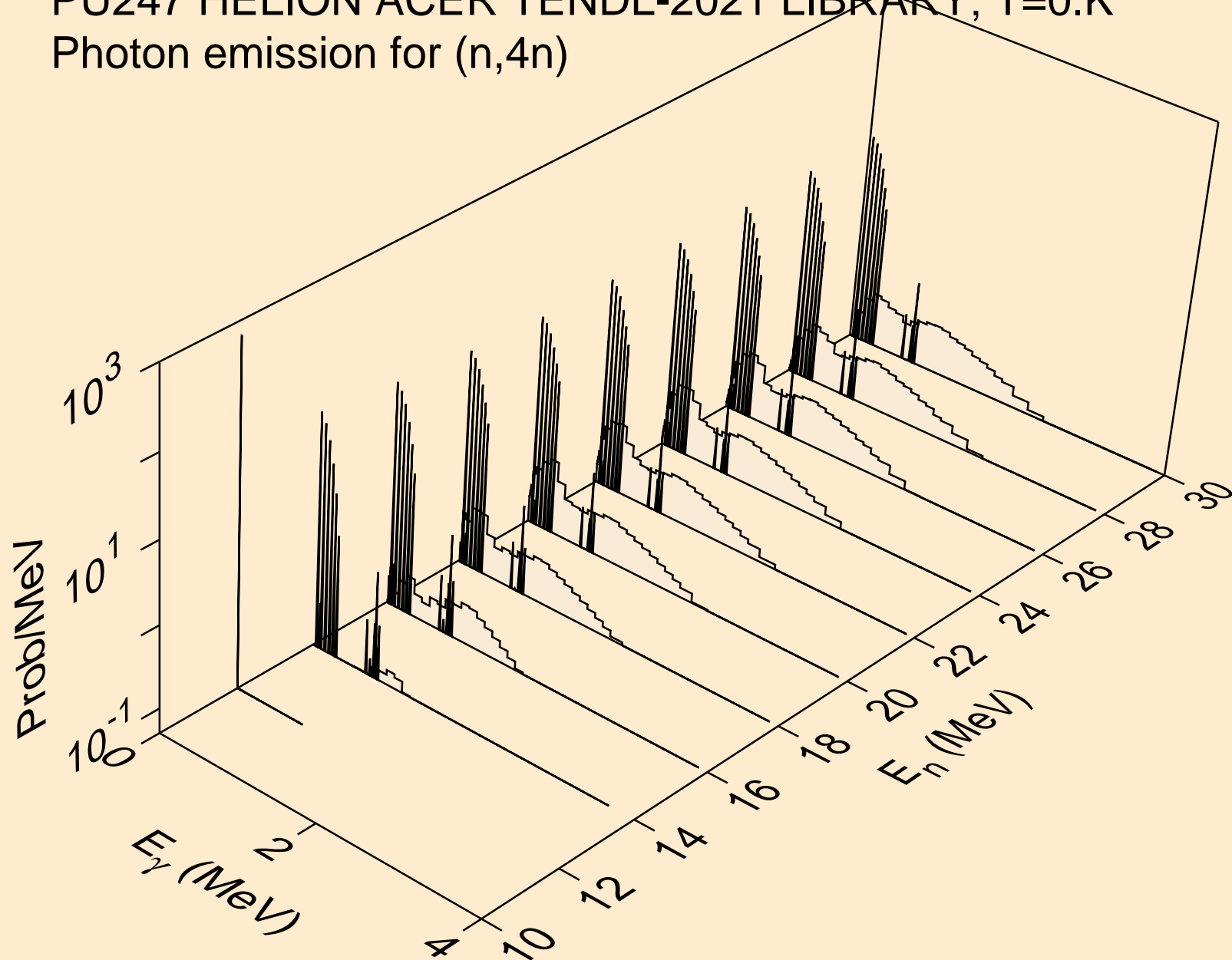


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

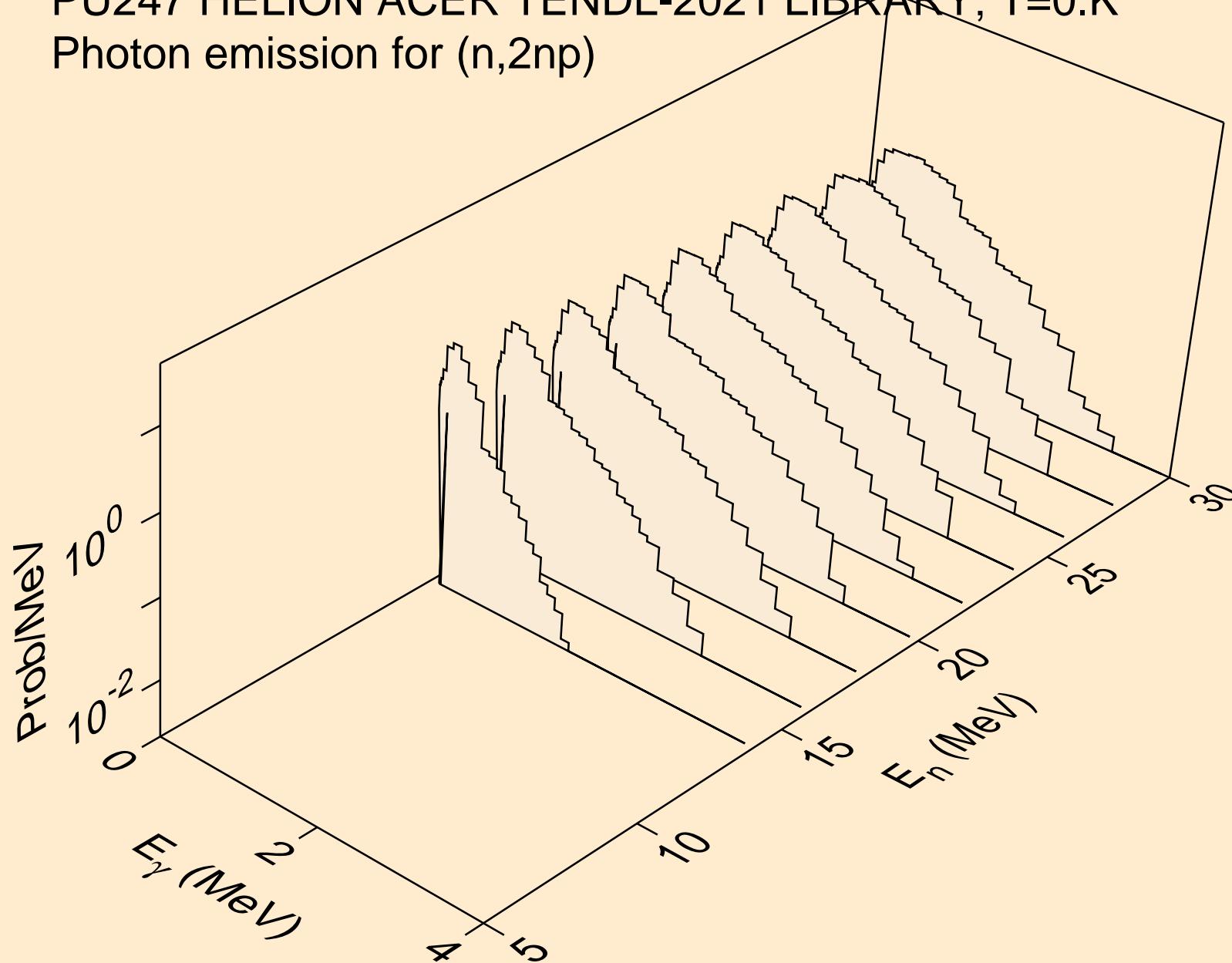
Photon emission for (n,n*)he3



PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)

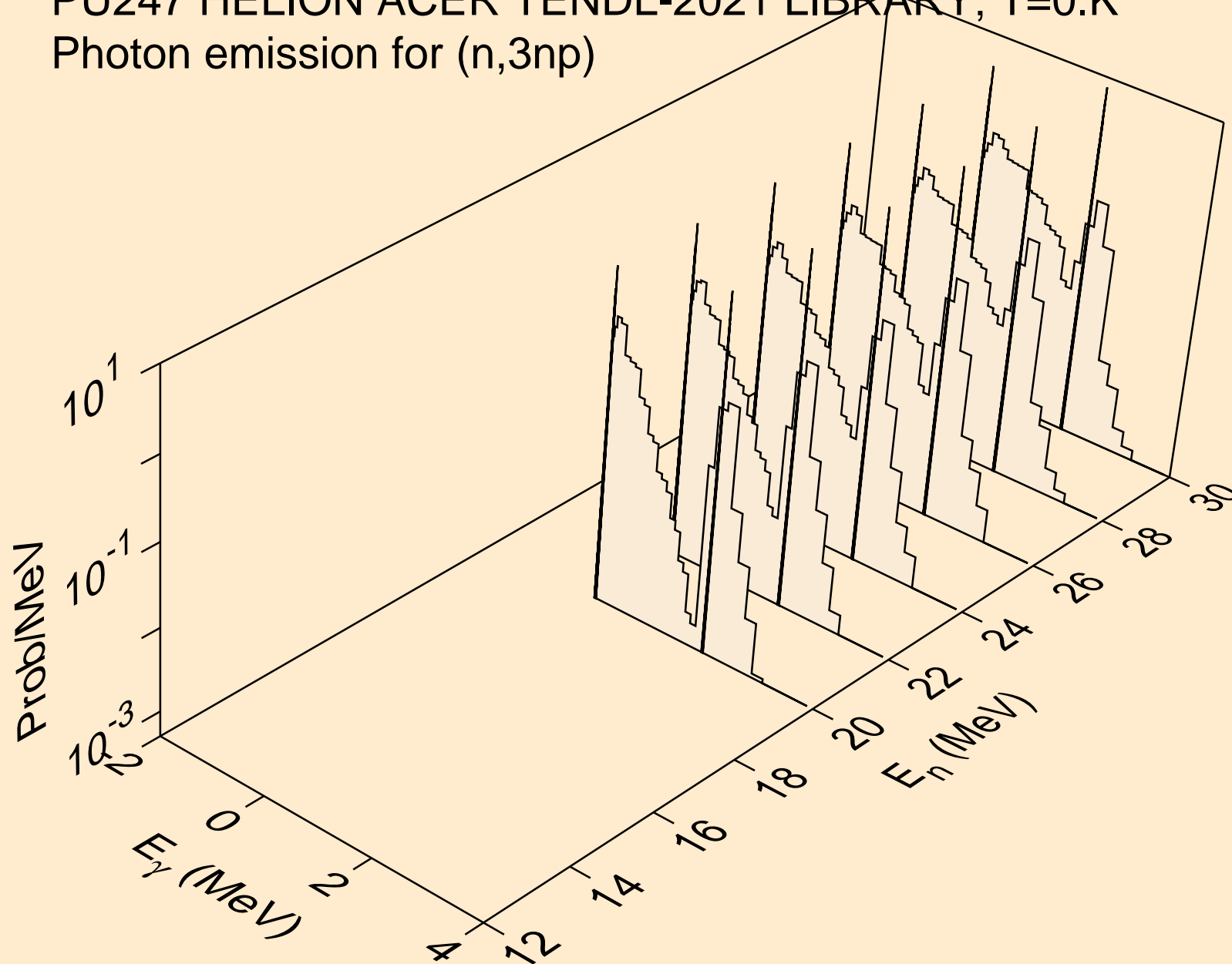


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)

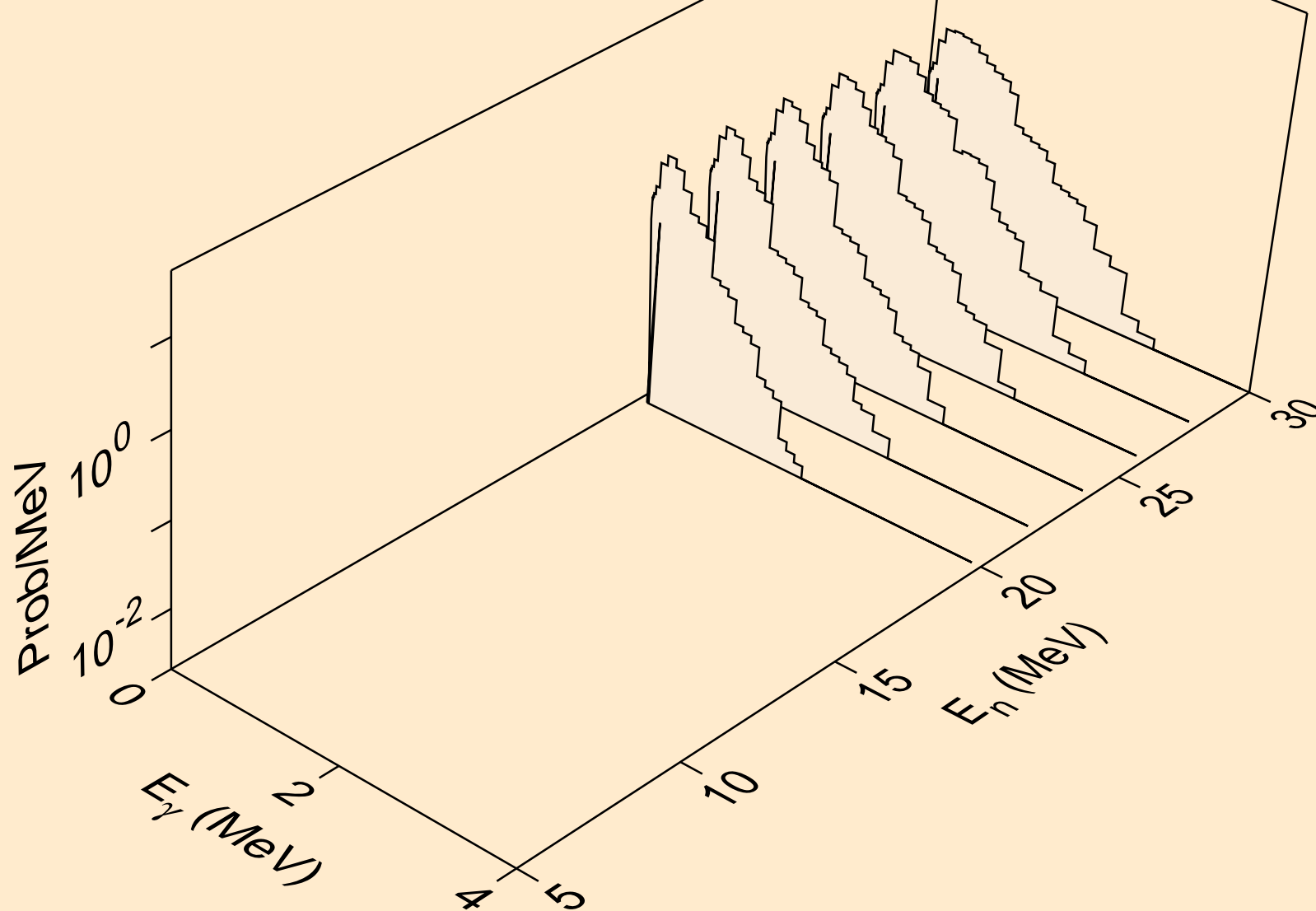


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,3np)

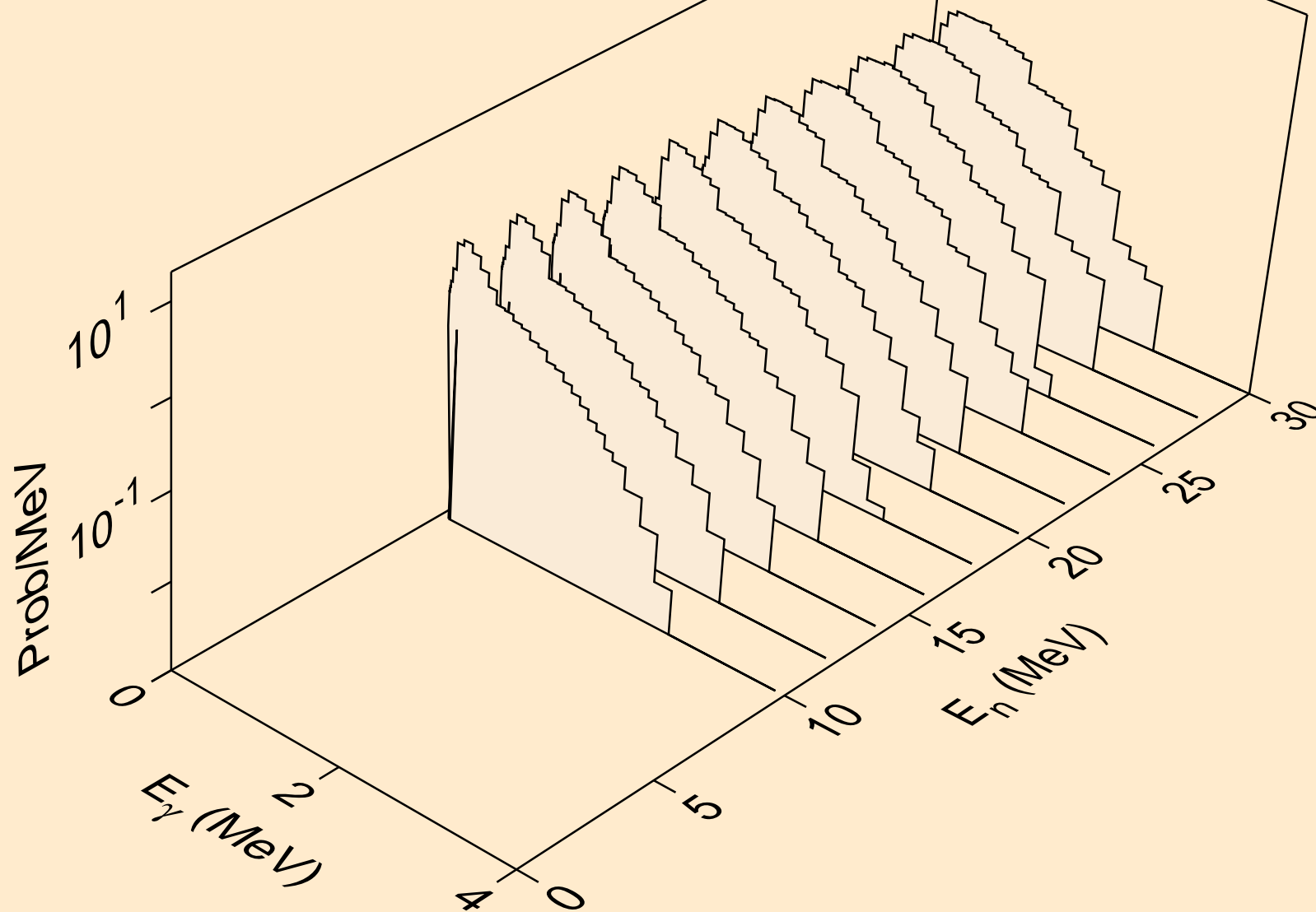


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



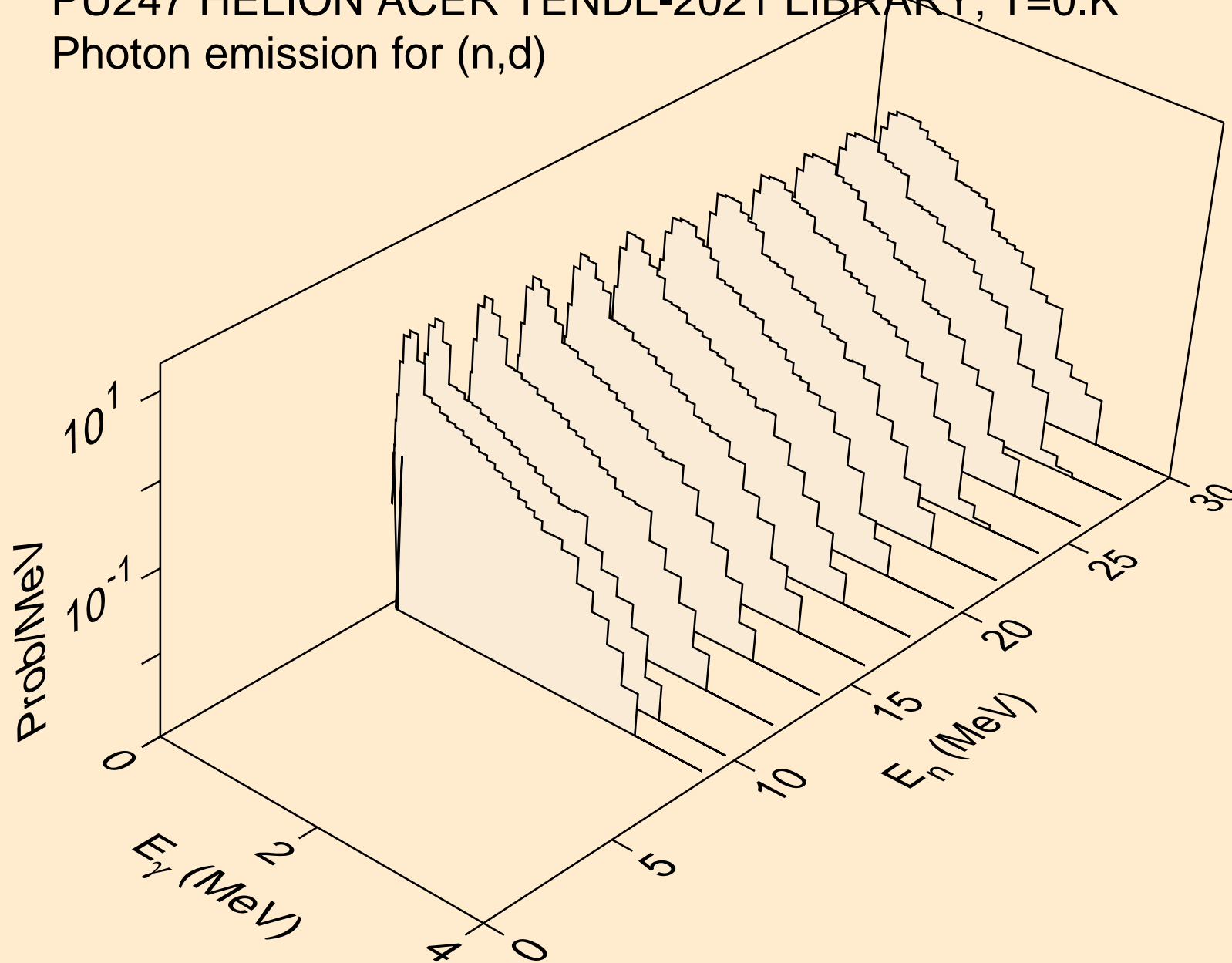
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,p)



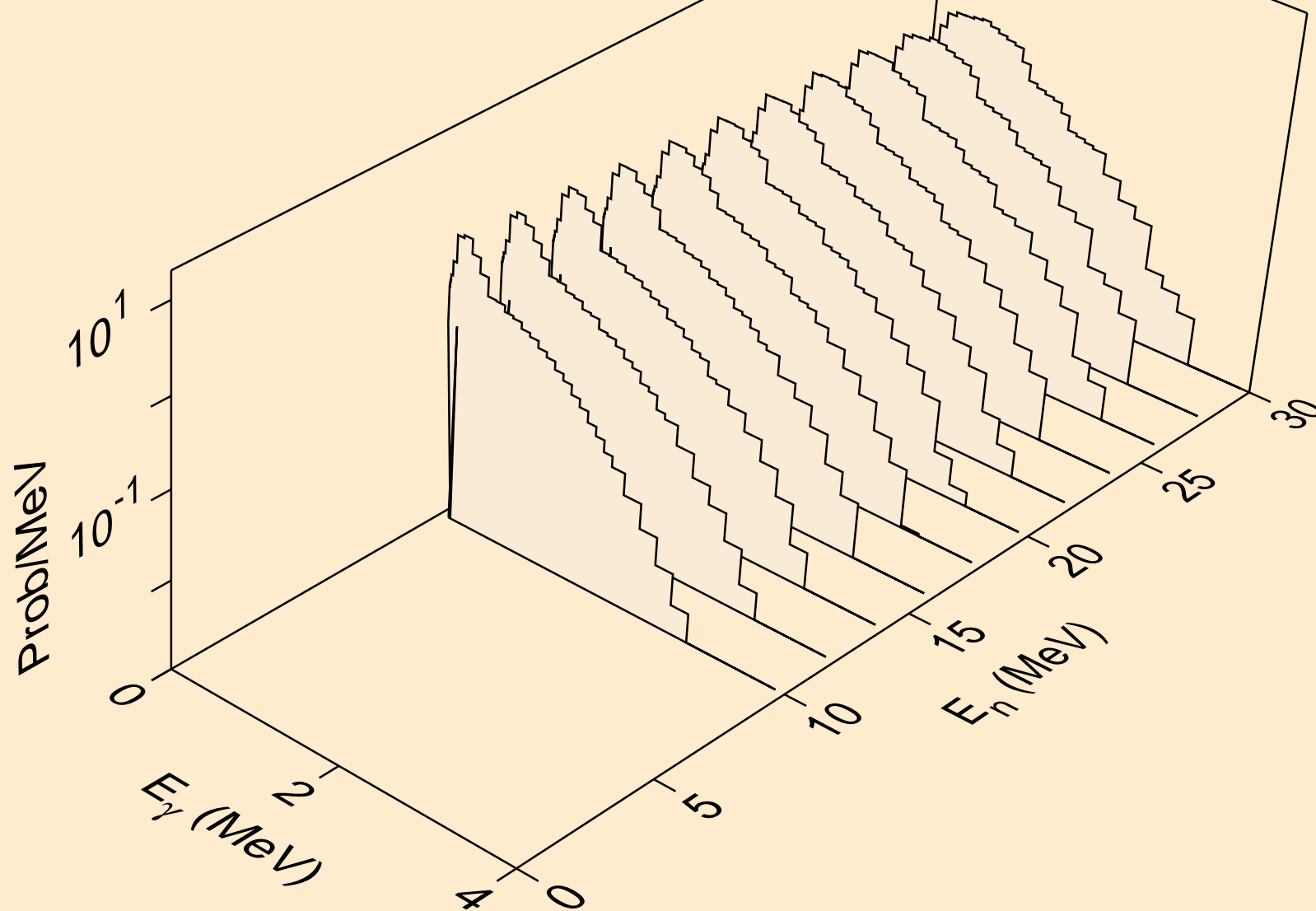
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,d)

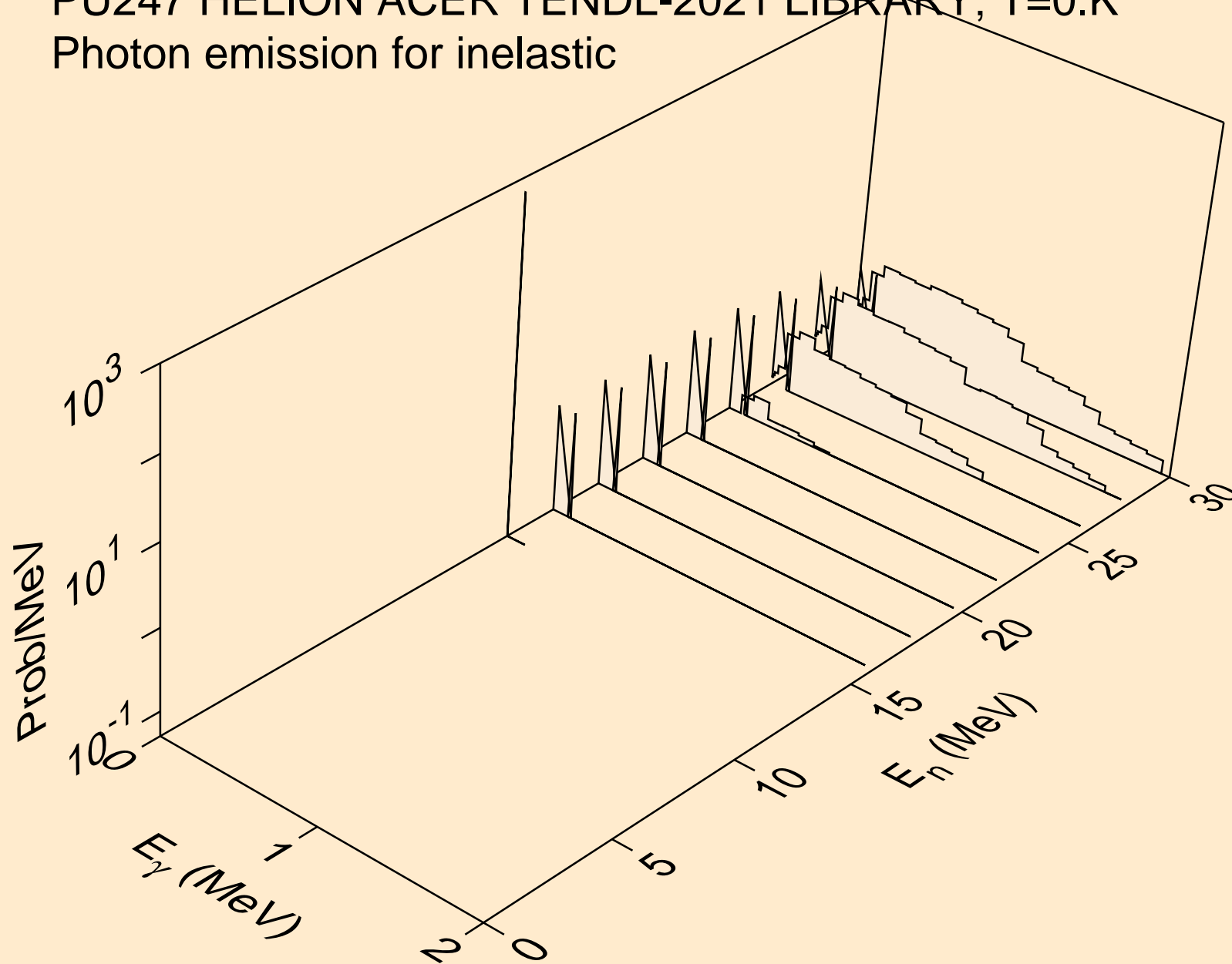


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

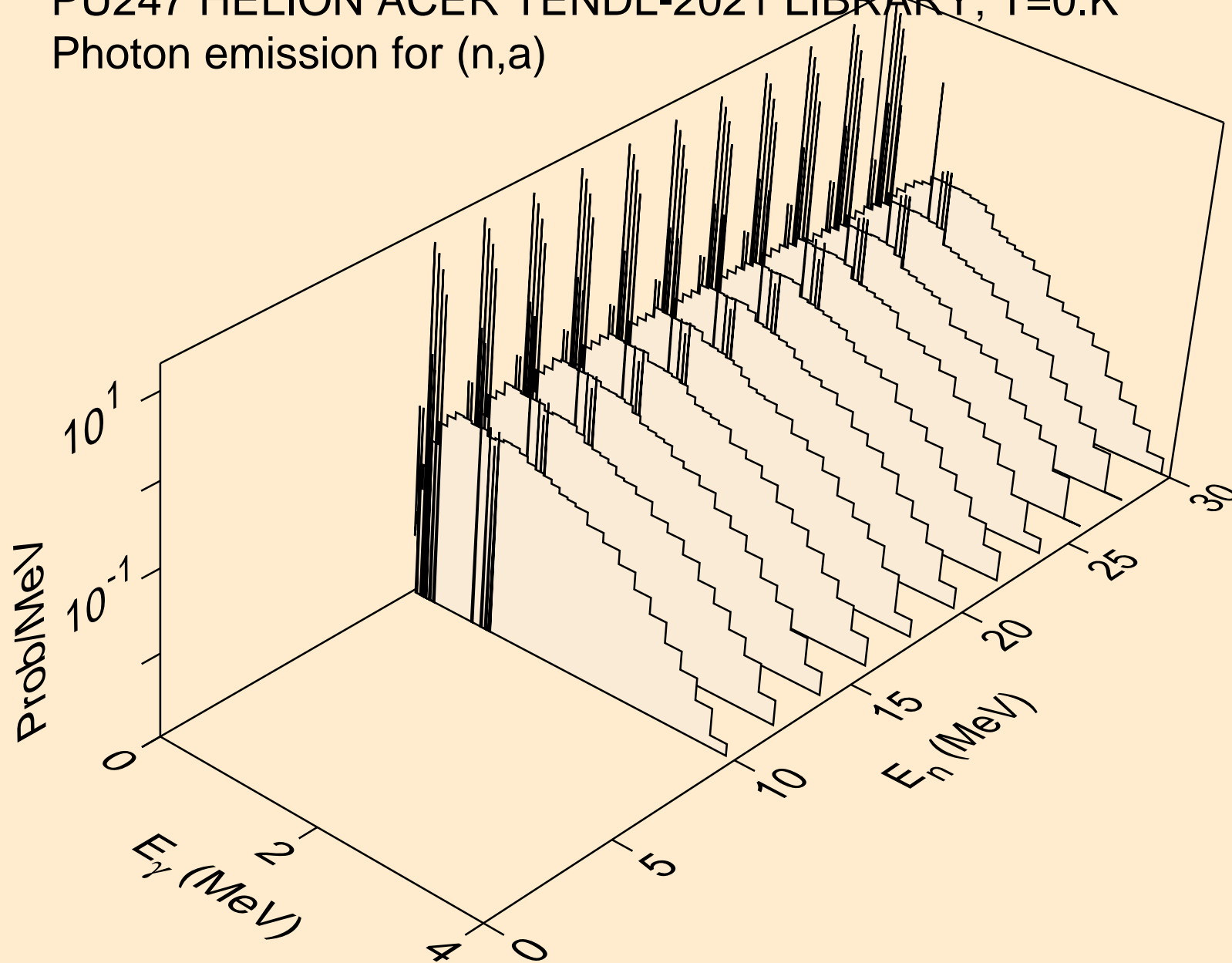
Photon emission for (n,t)



PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic

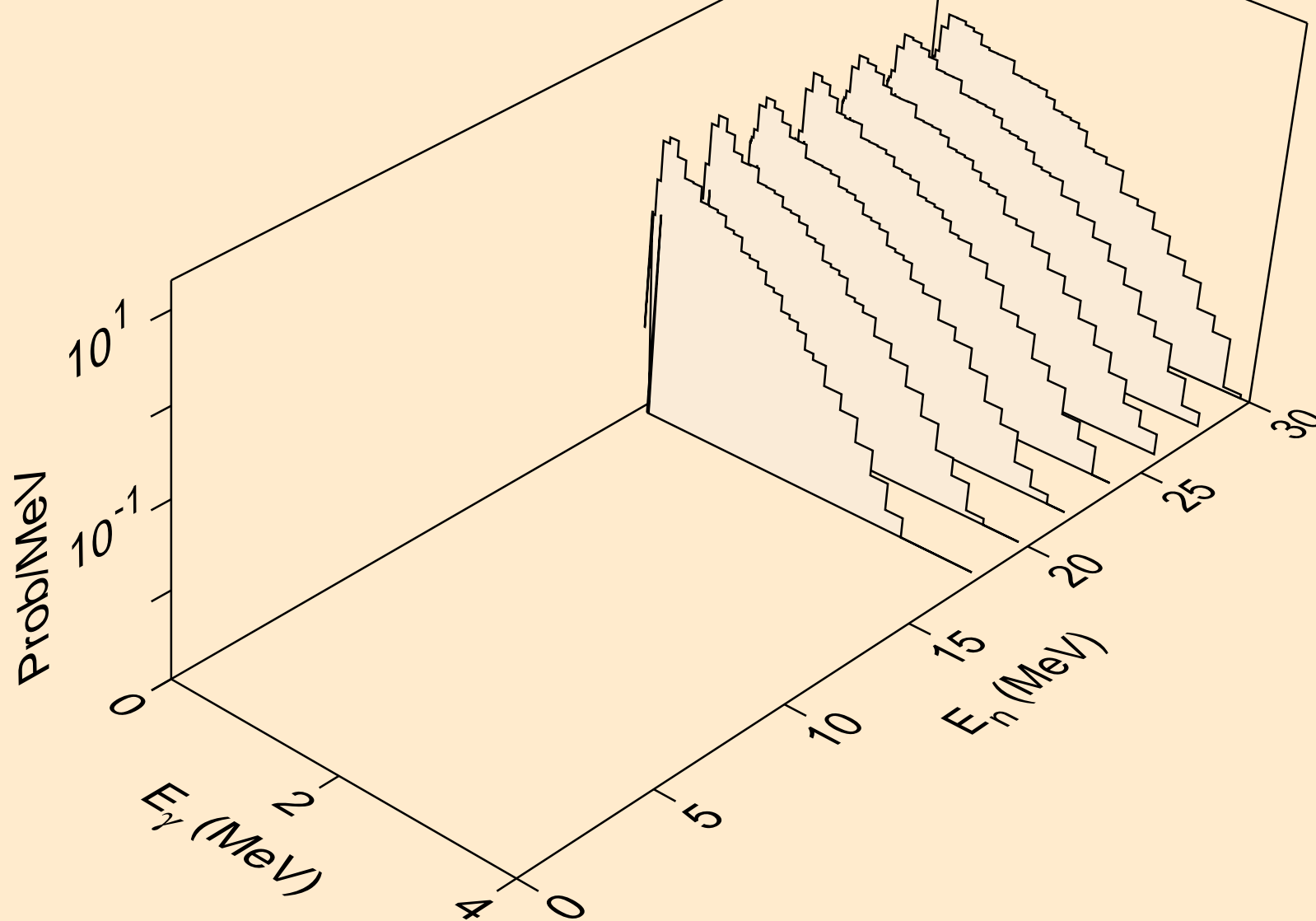


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)

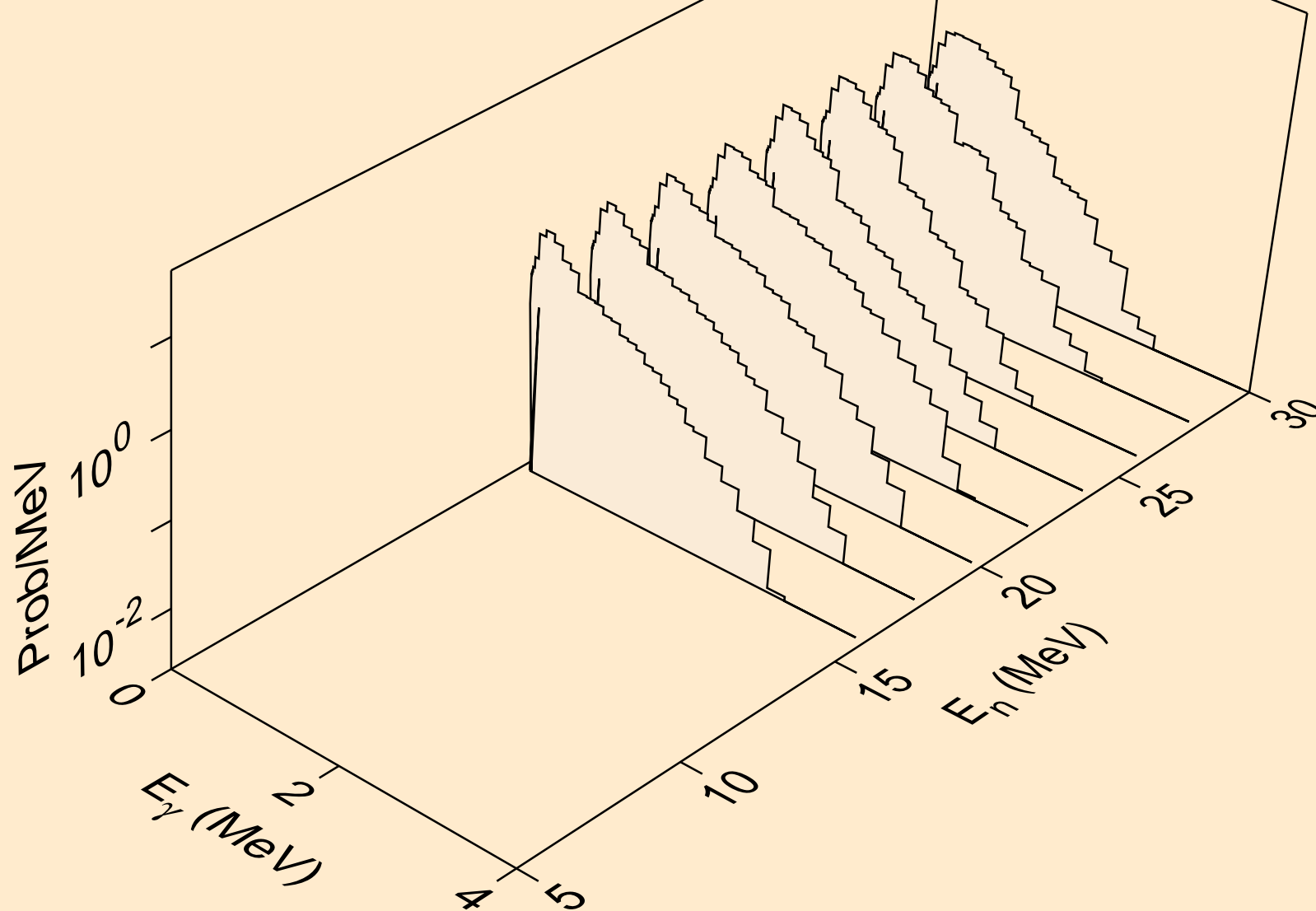


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,2p)

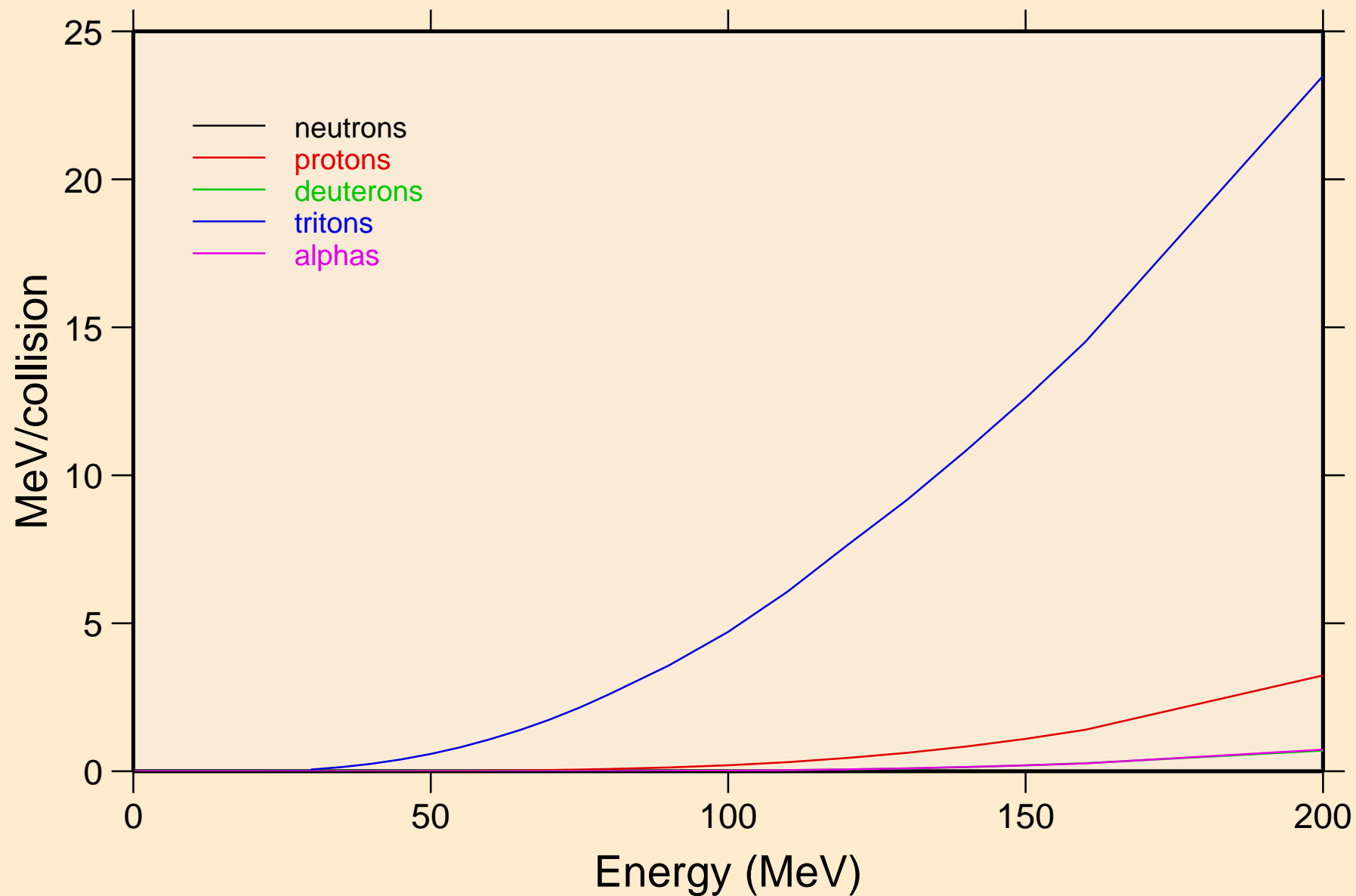


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



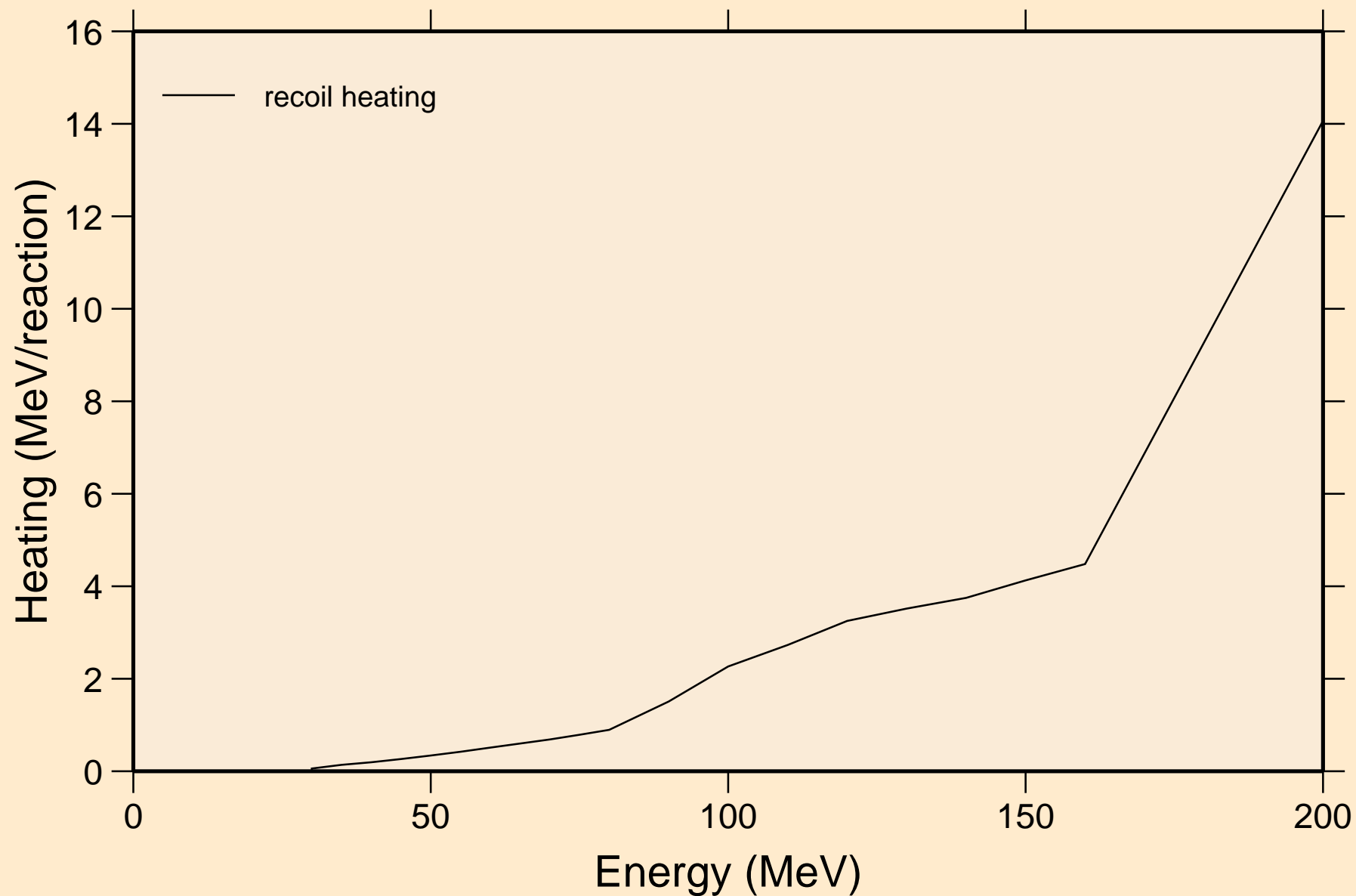
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



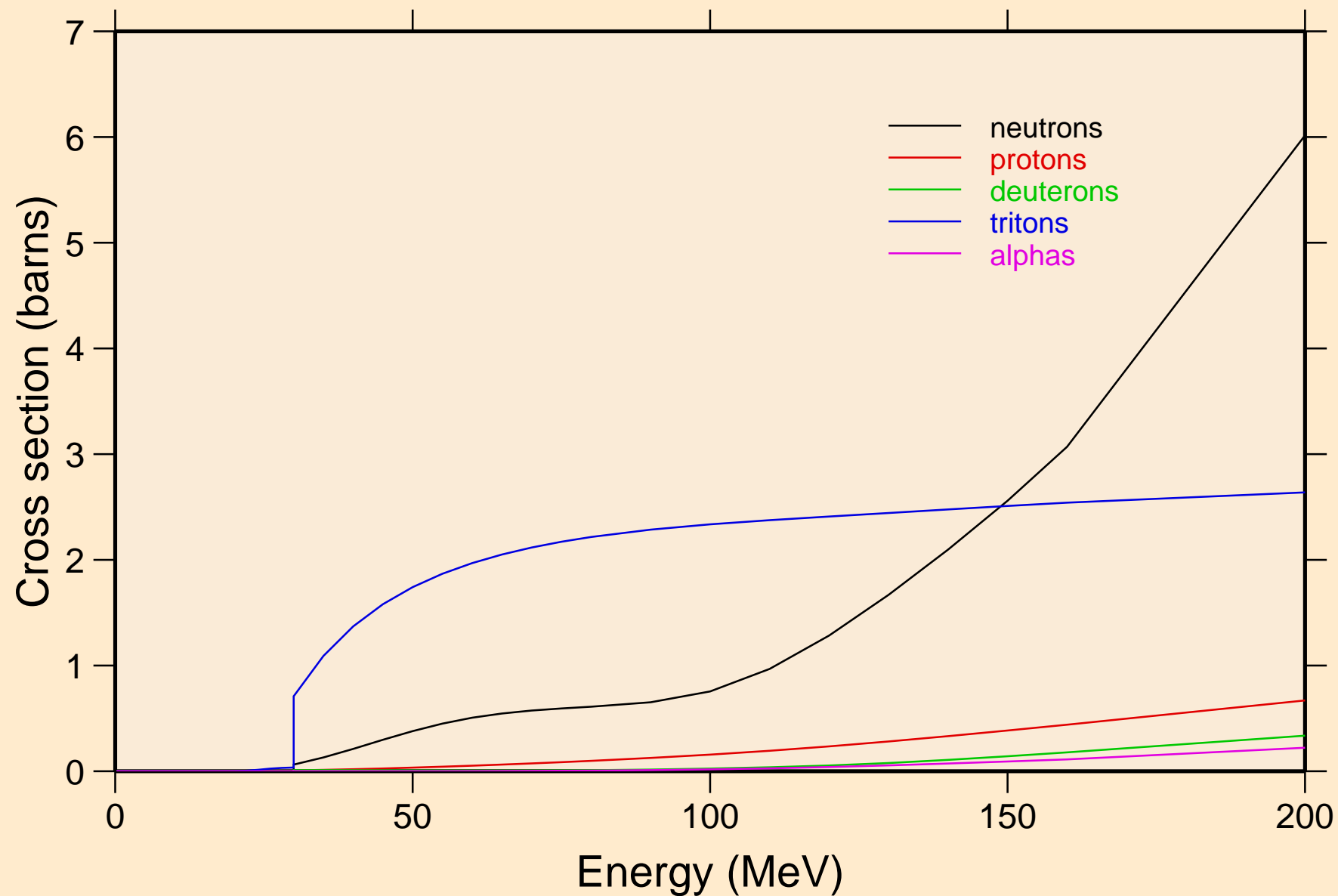
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

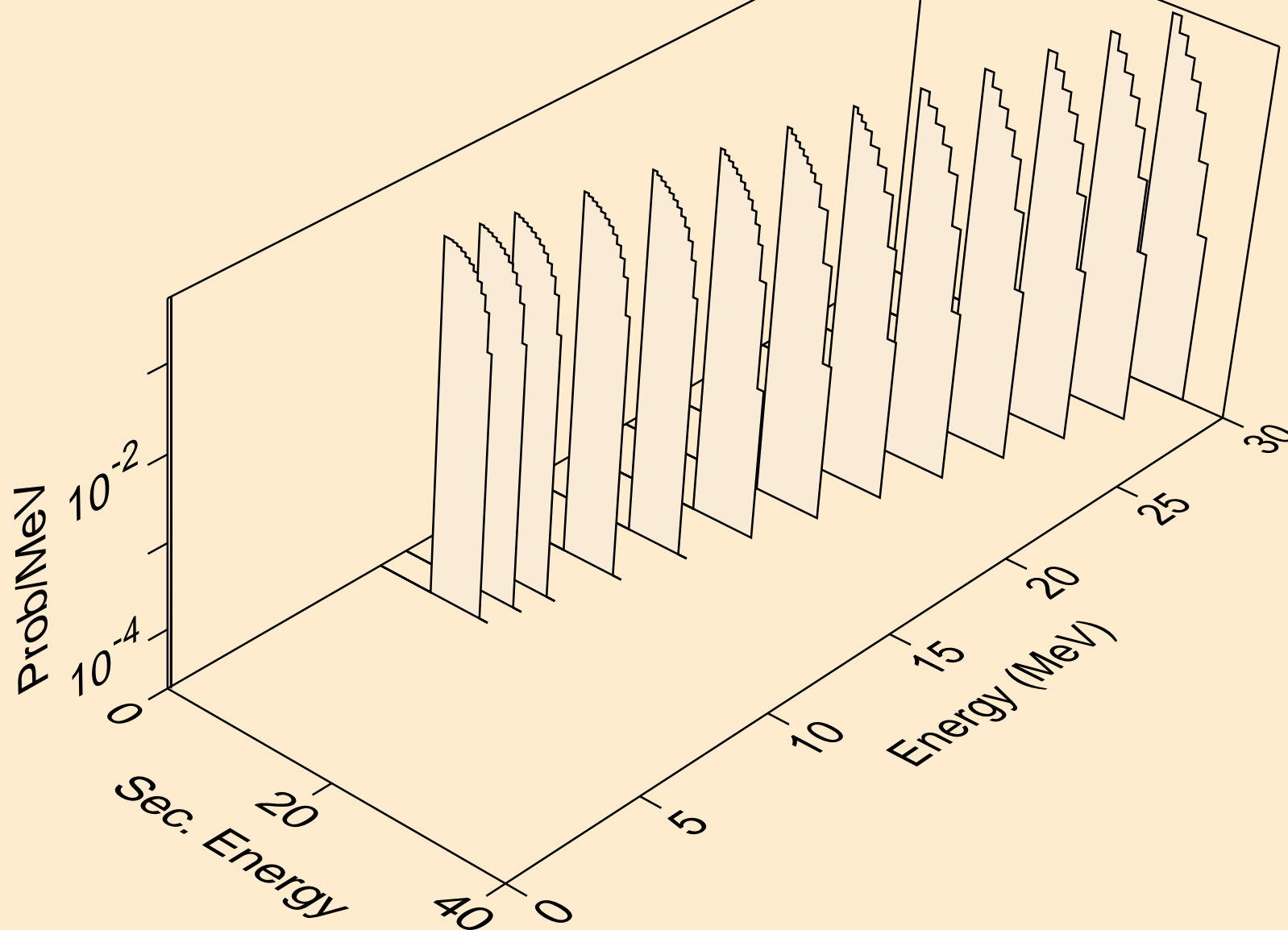


PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K

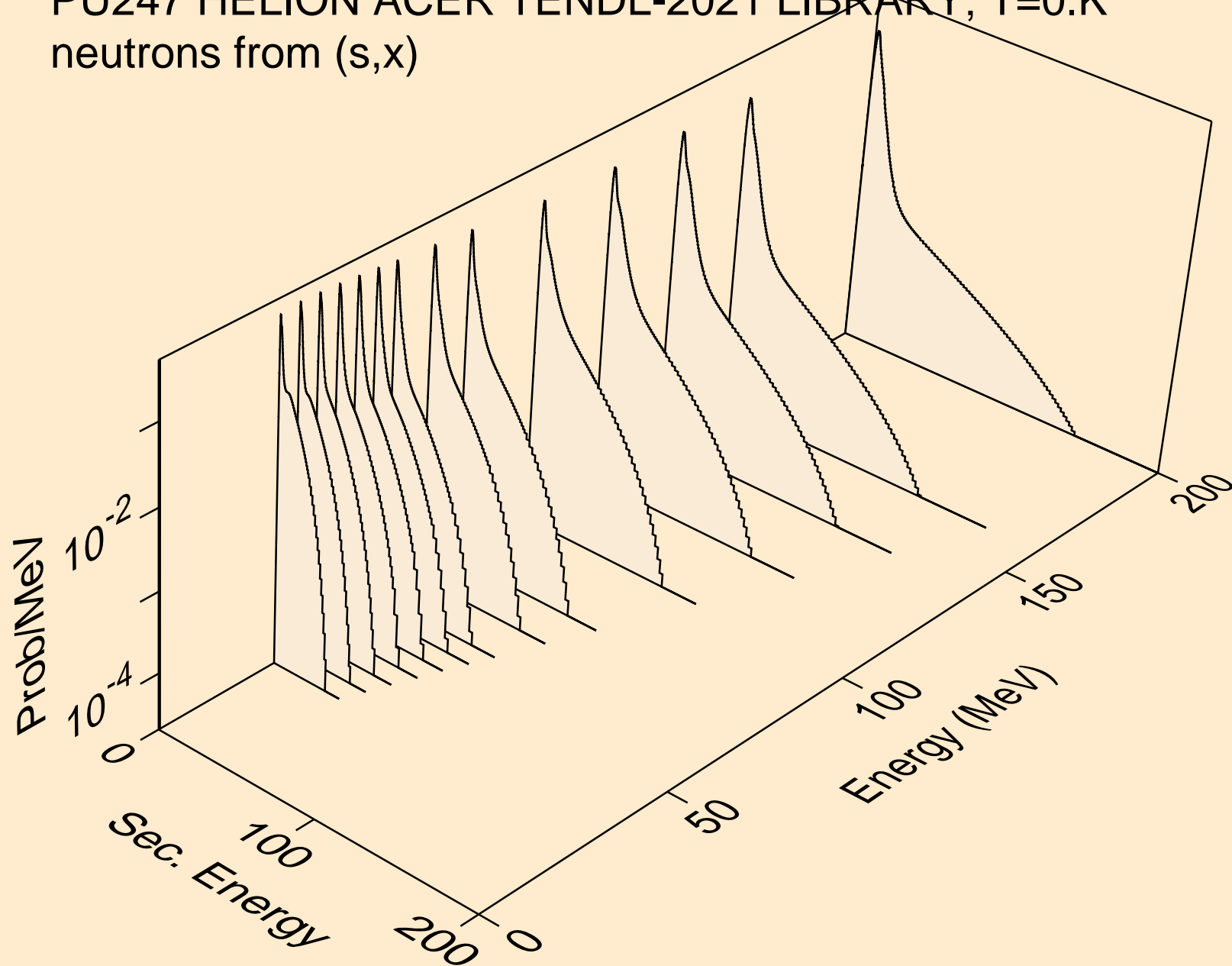
Particle production cross sections



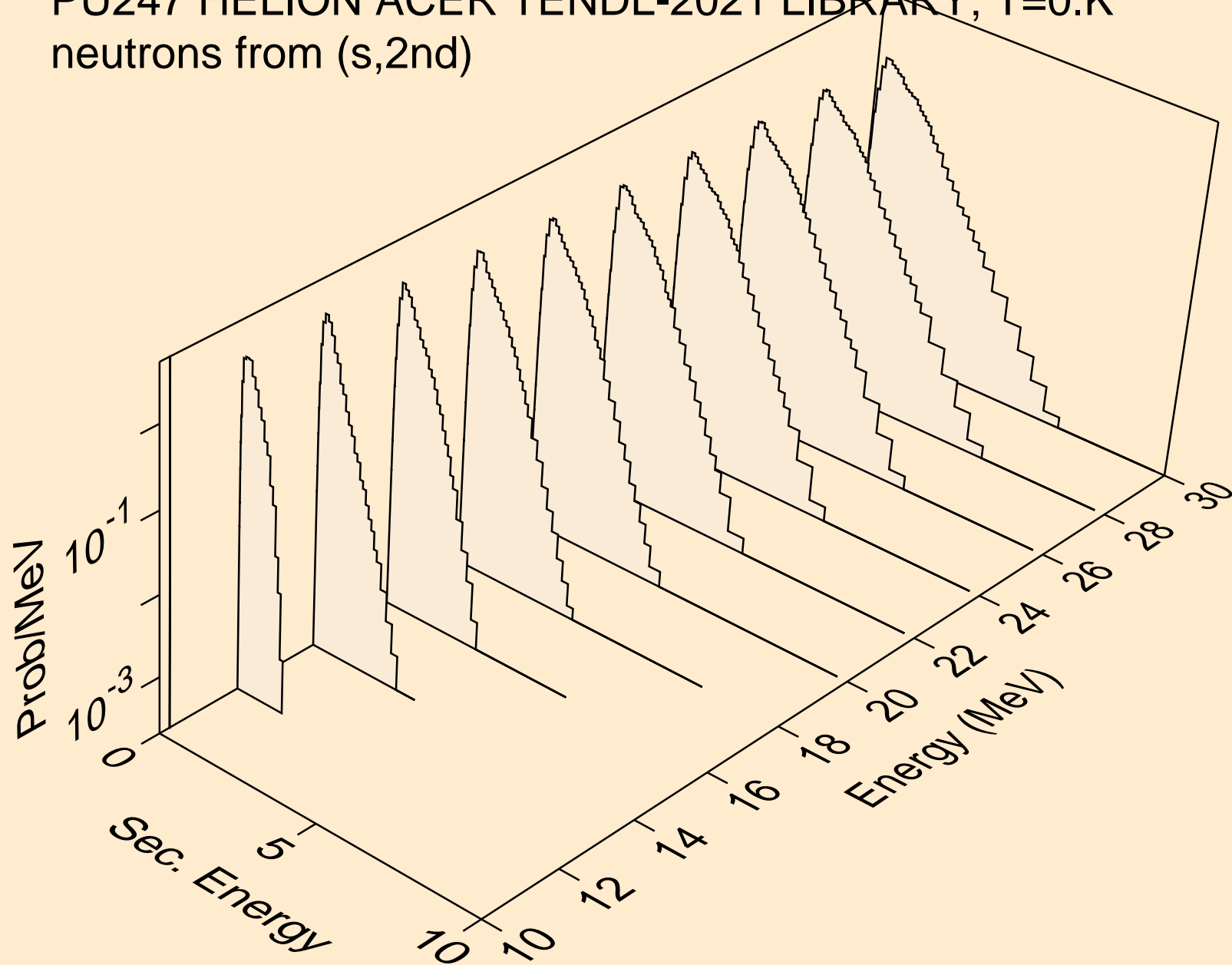
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



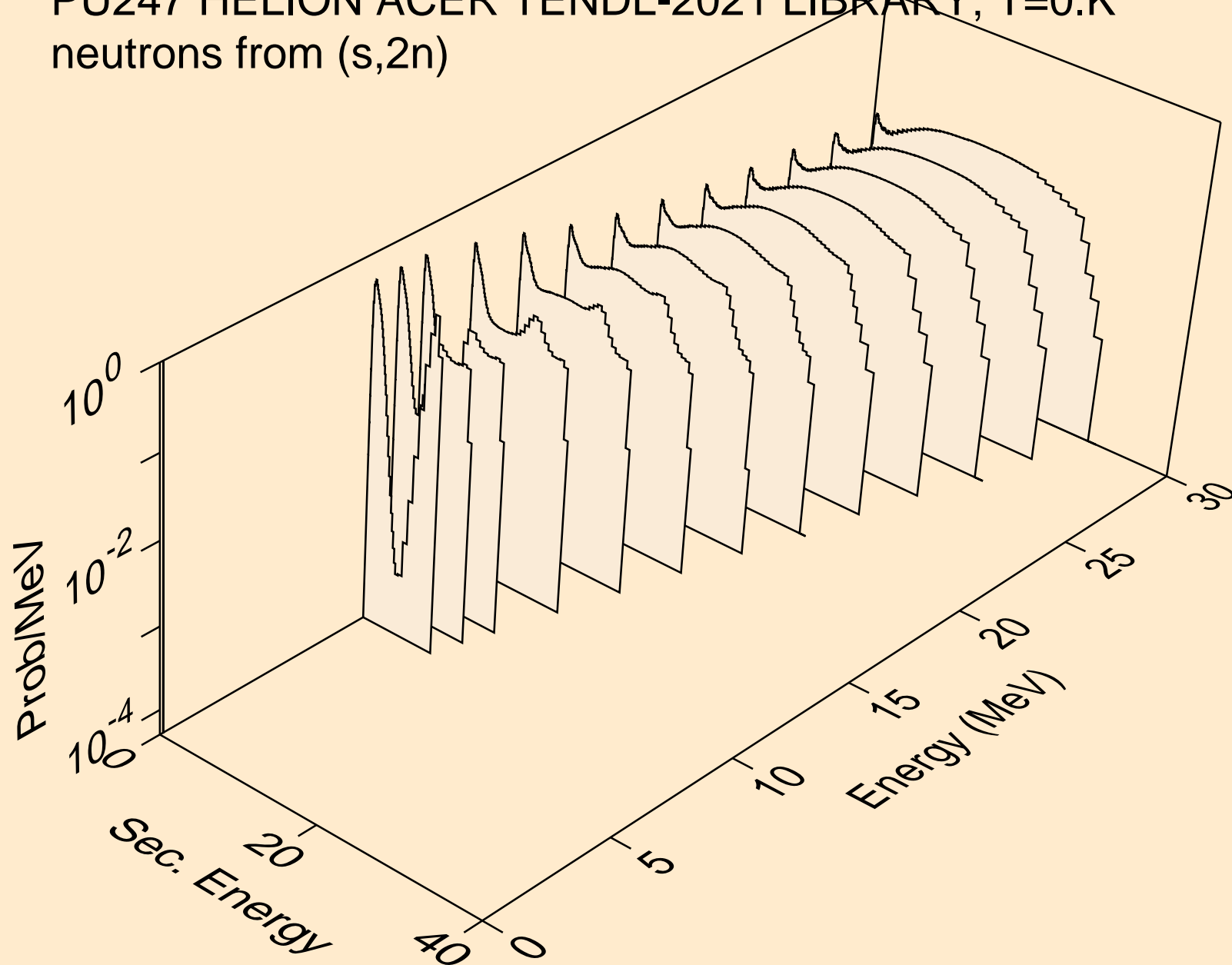
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



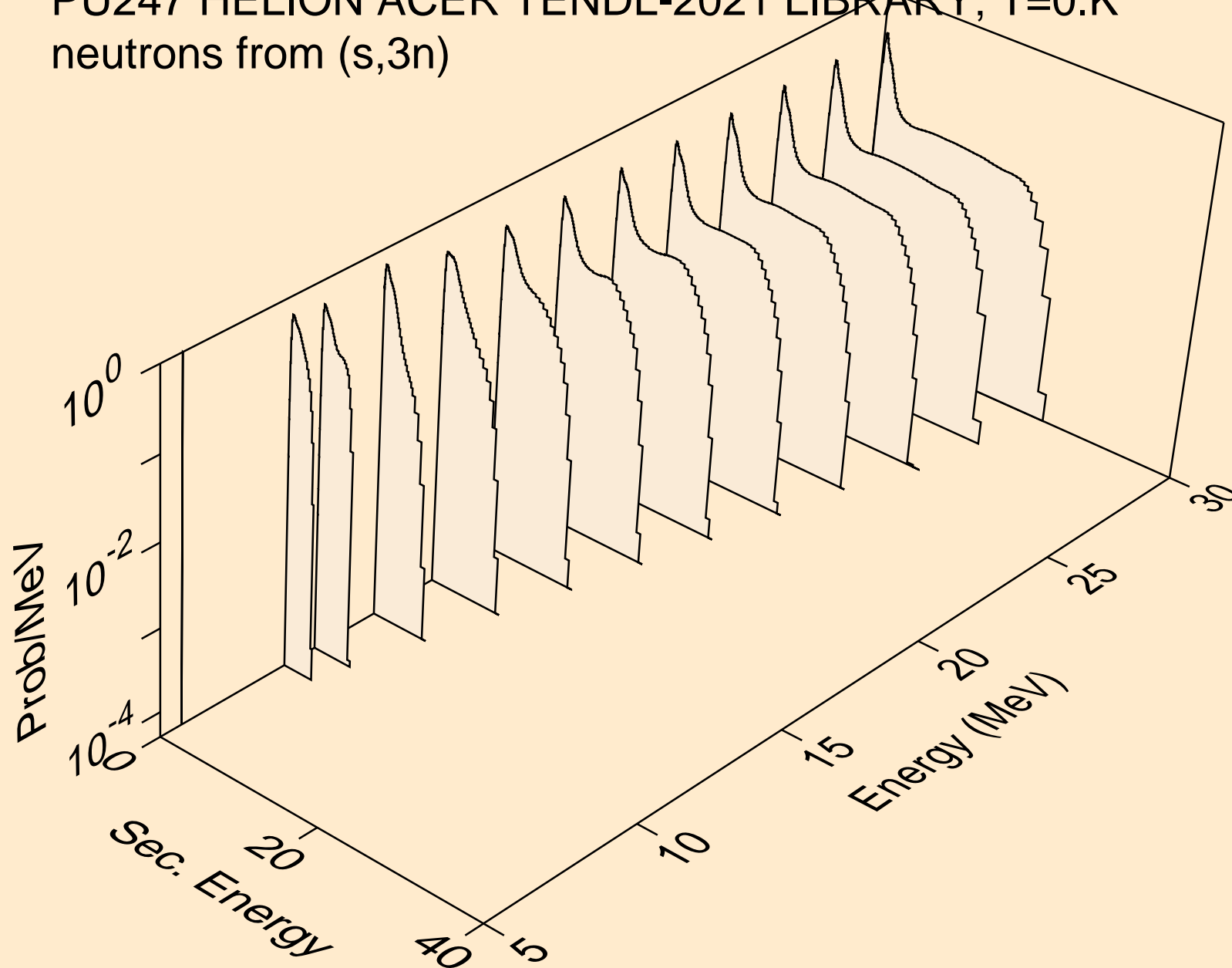
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2nd)



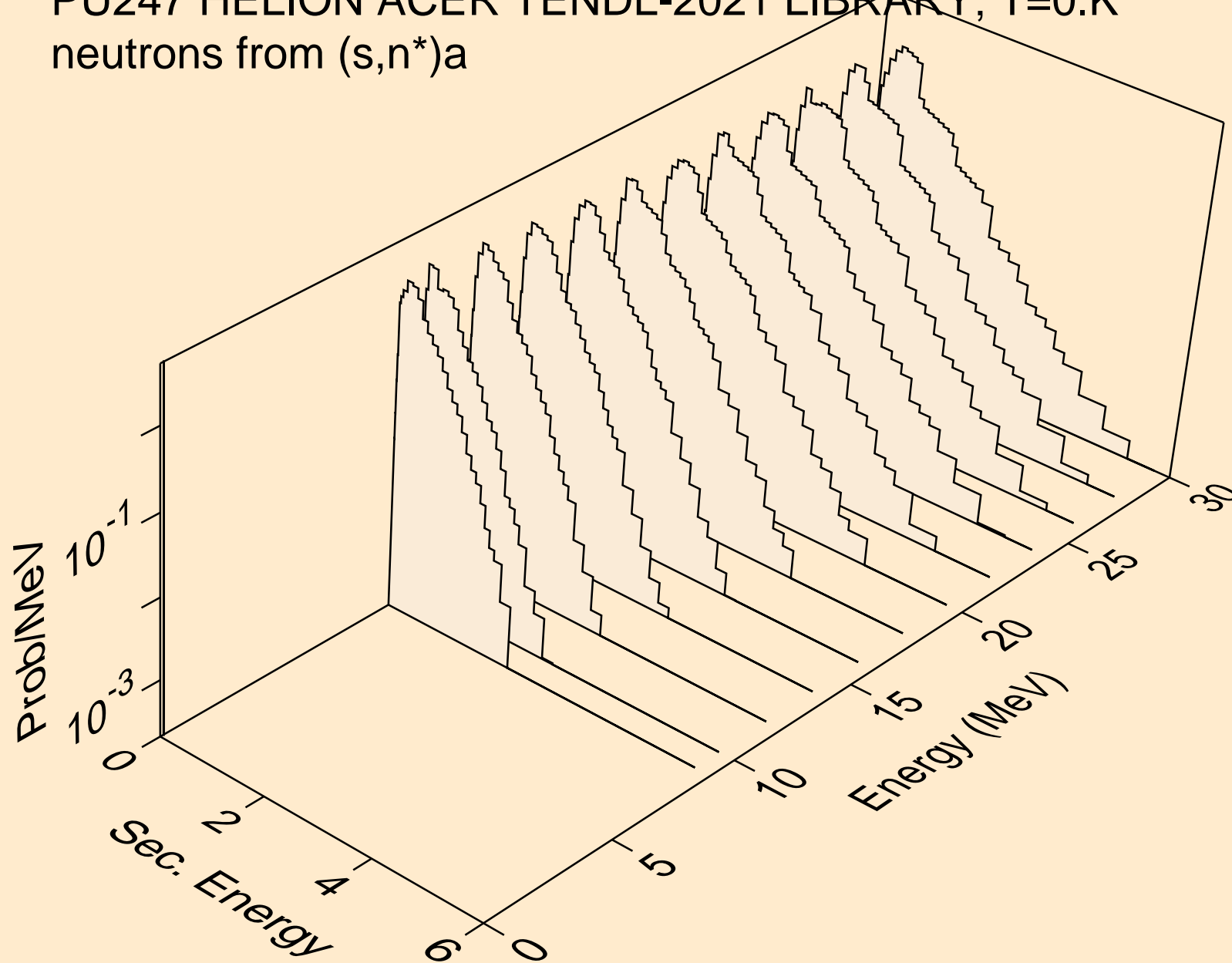
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



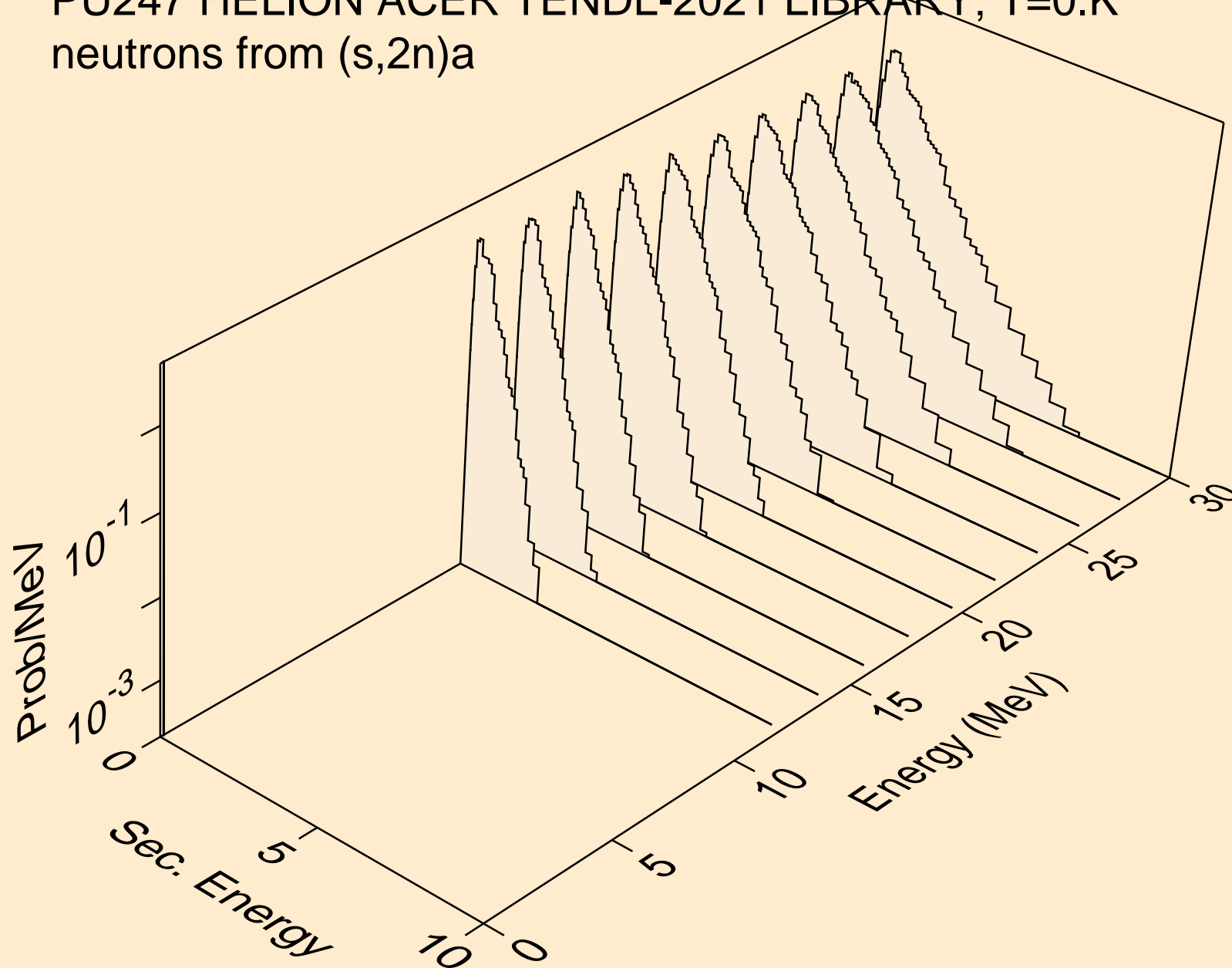
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



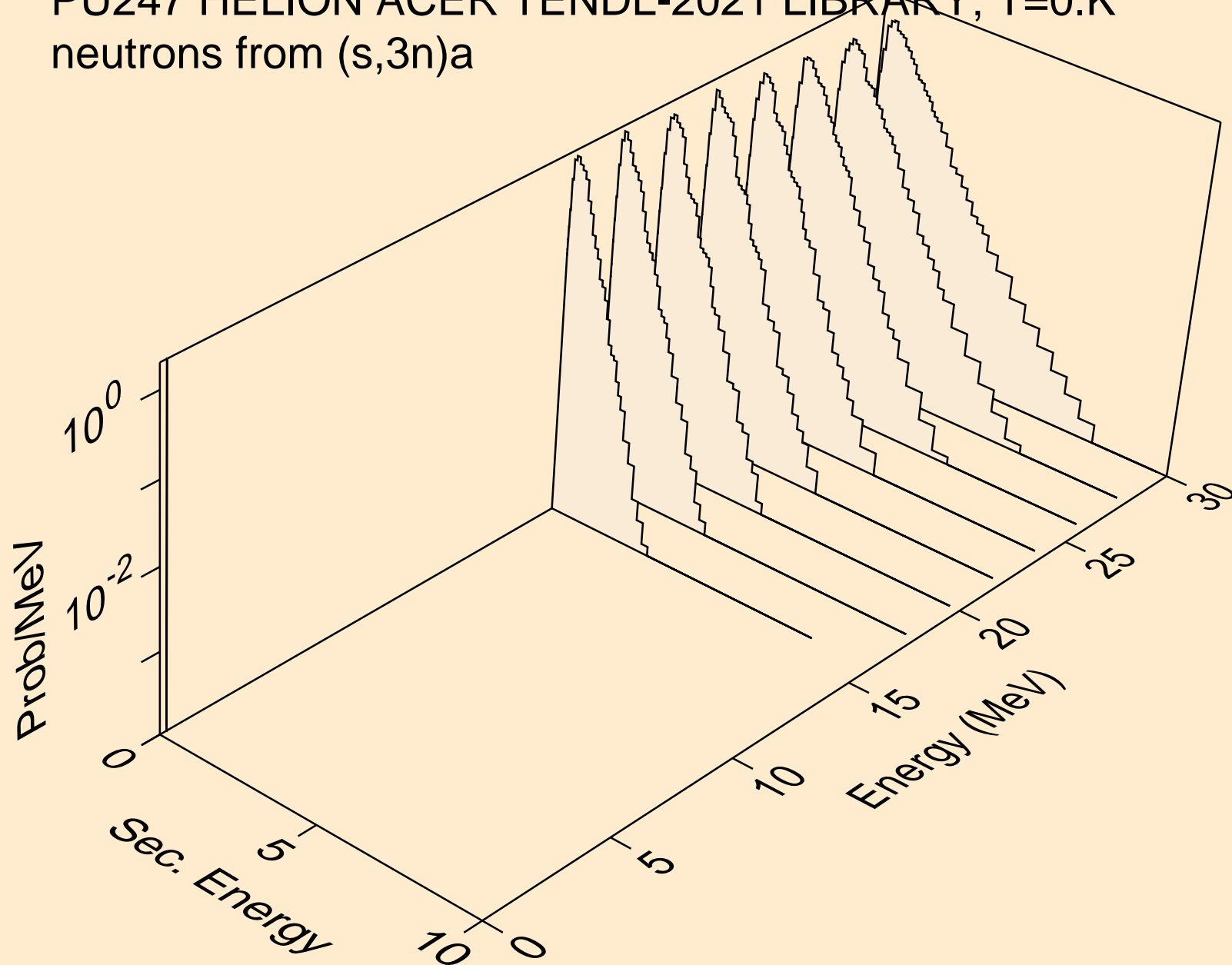
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



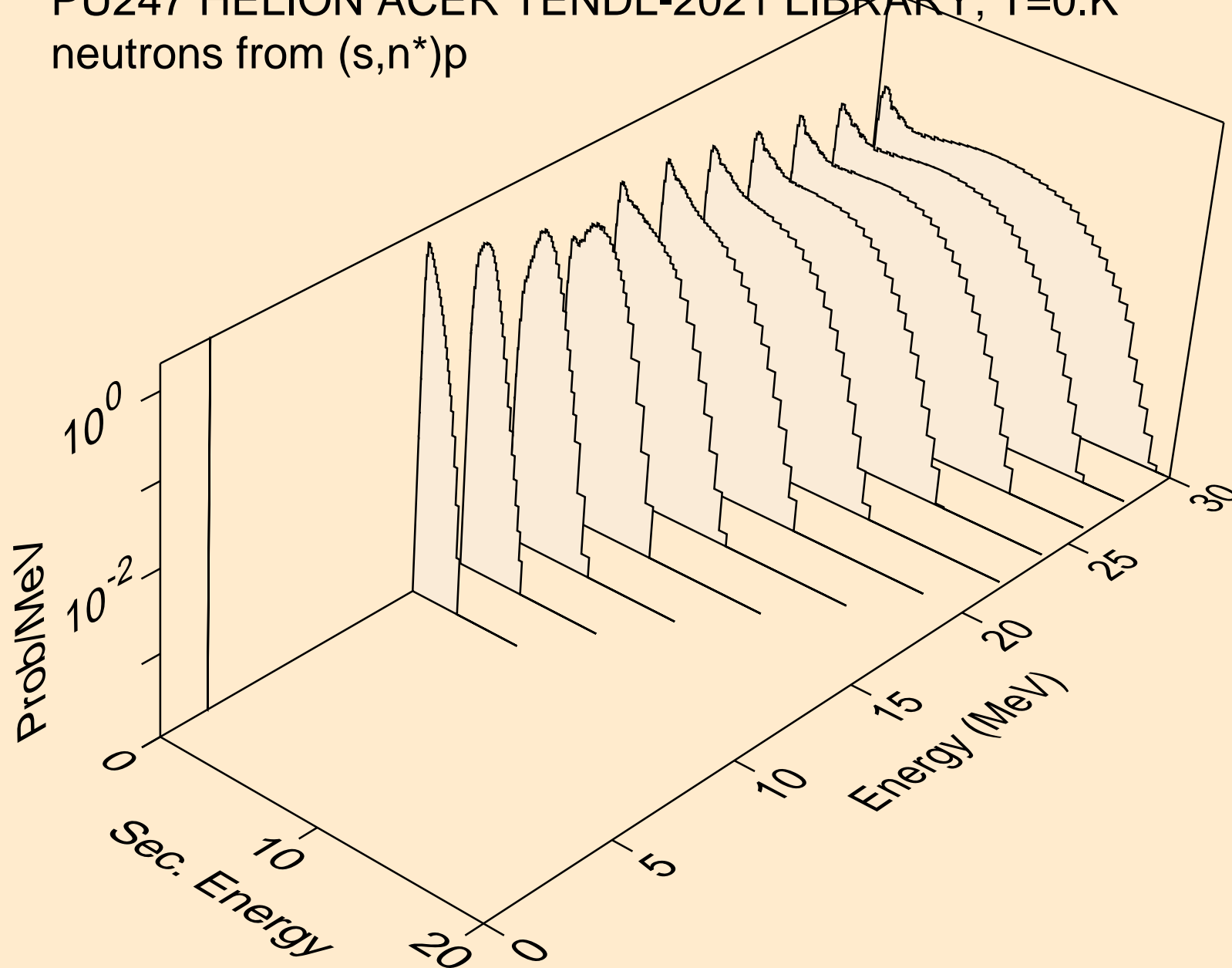
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



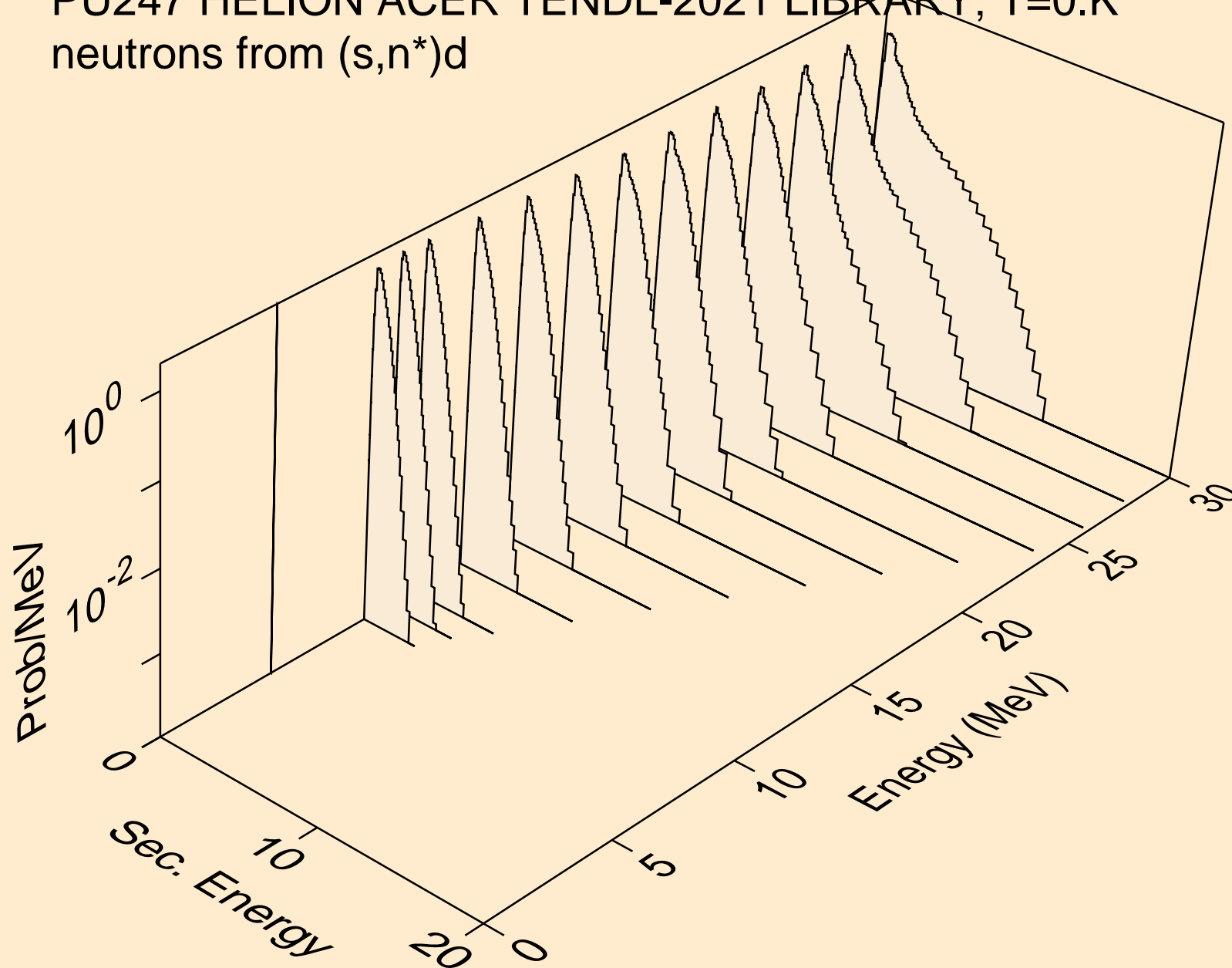
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)a



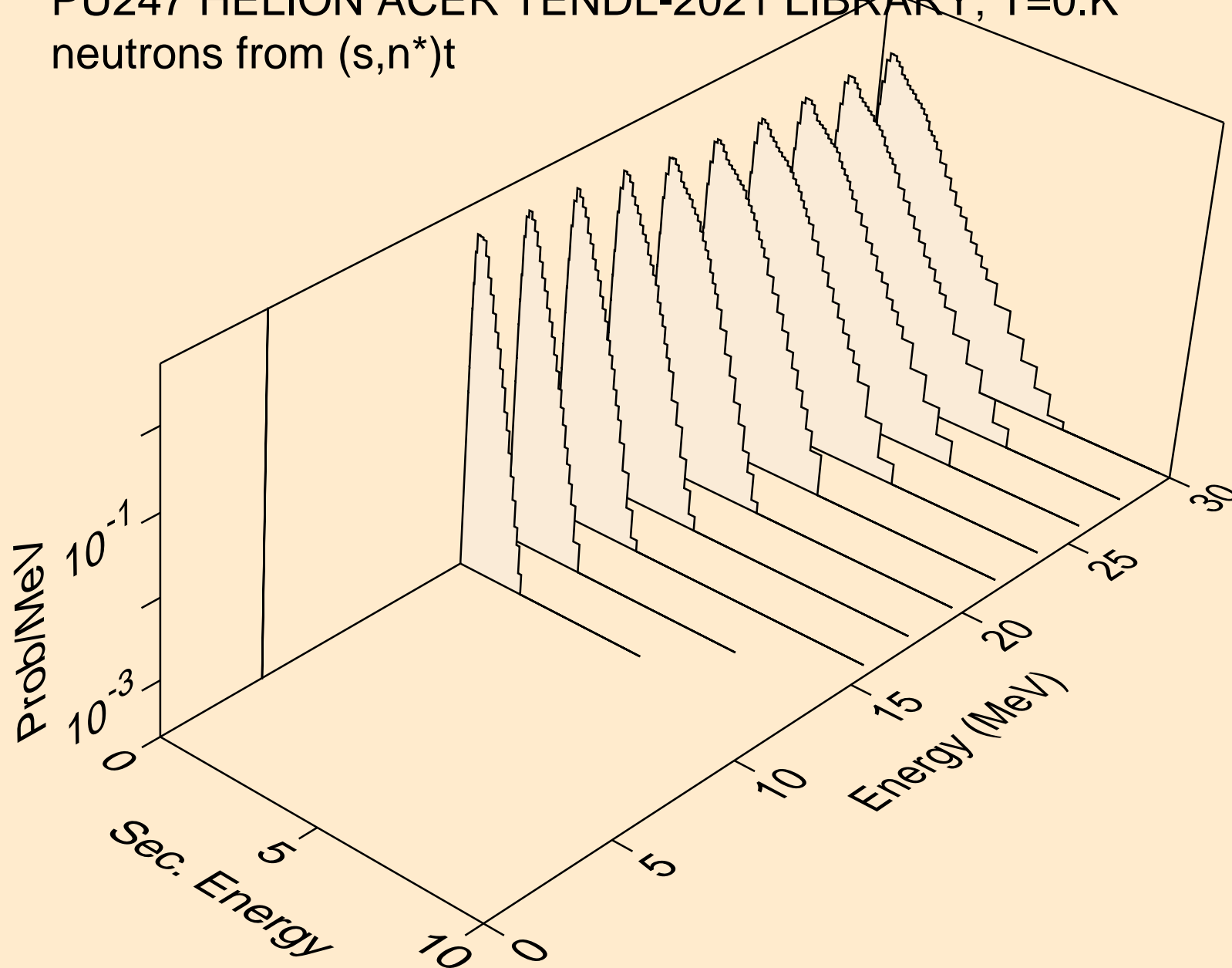
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



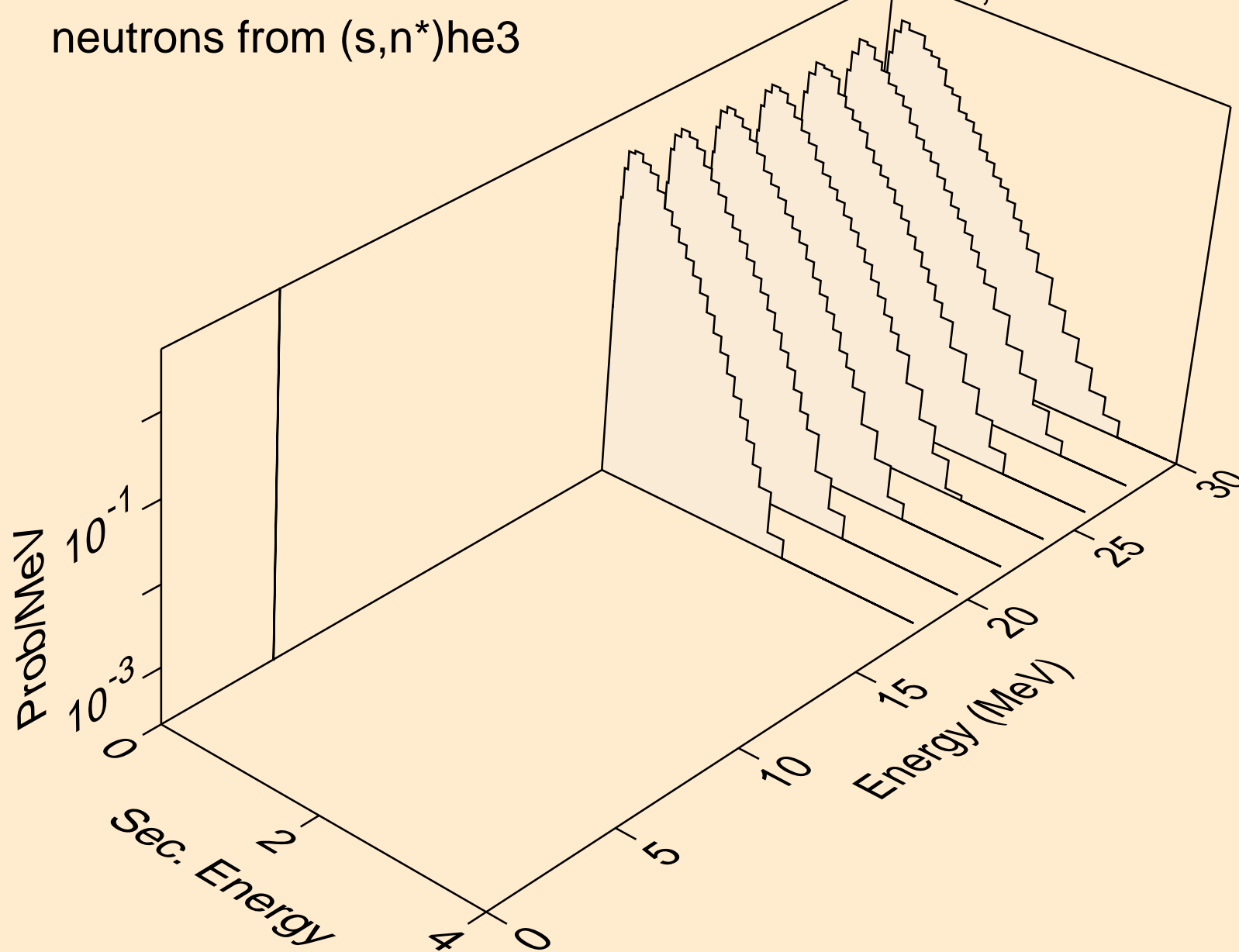
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



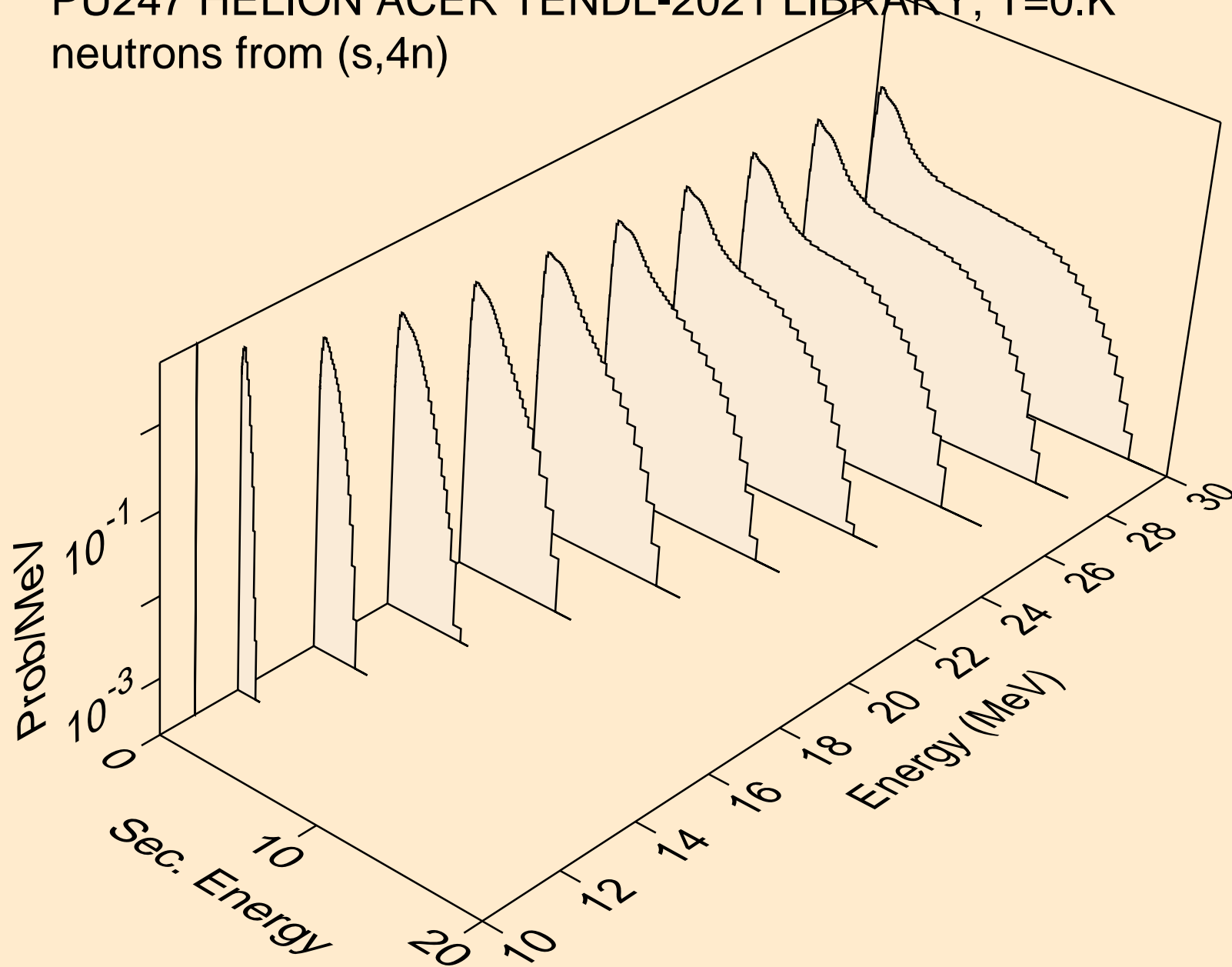
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



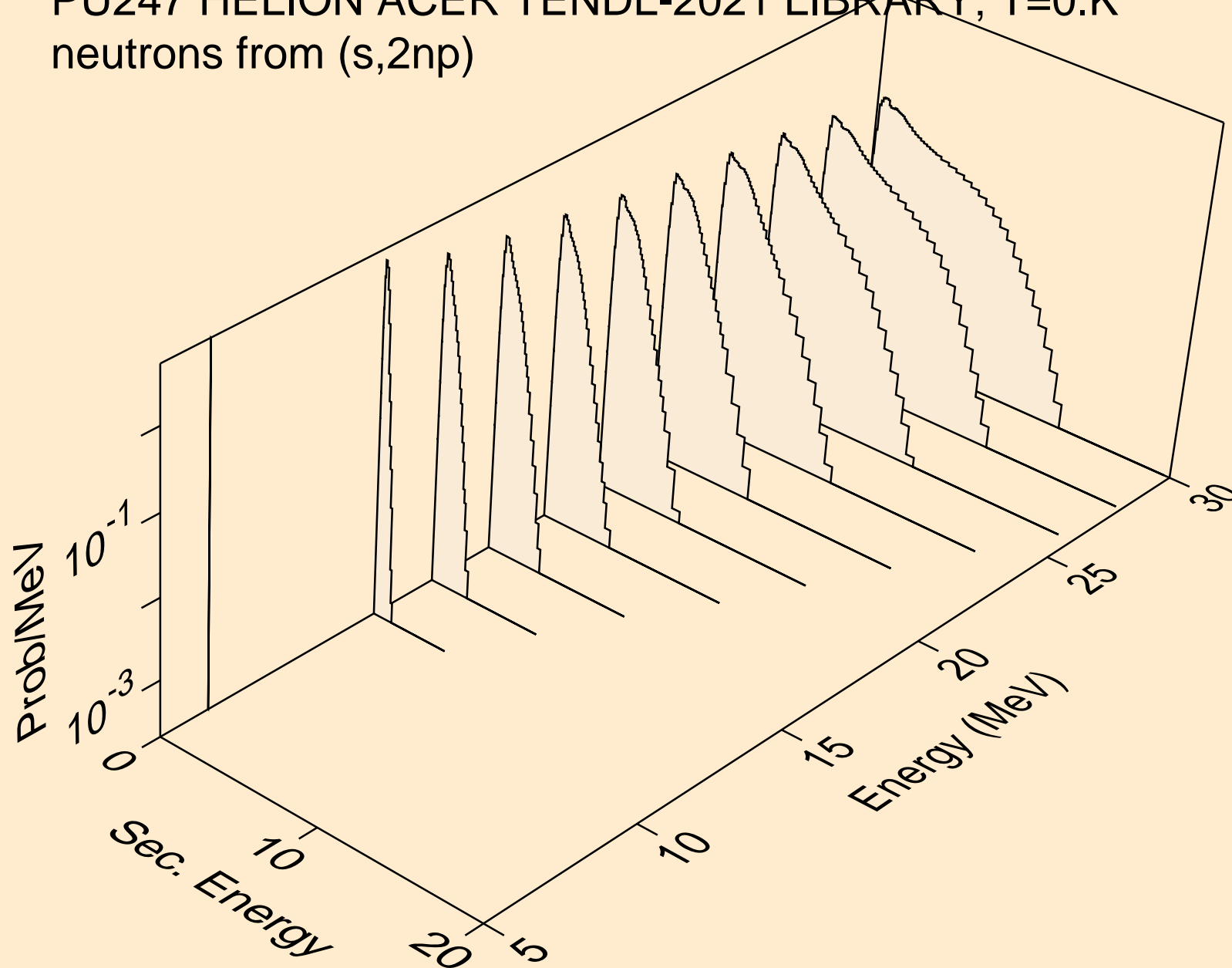
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



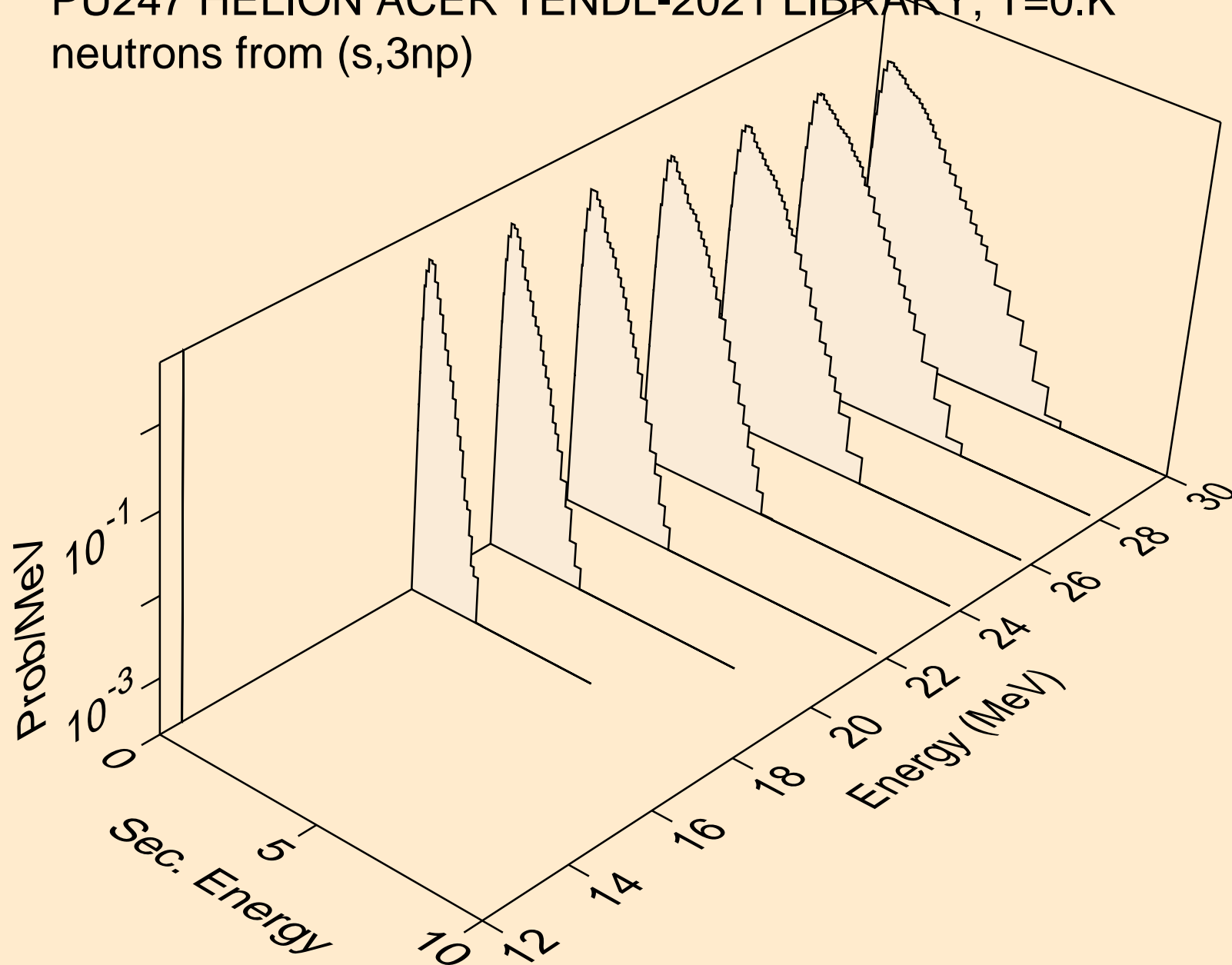
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,4n)



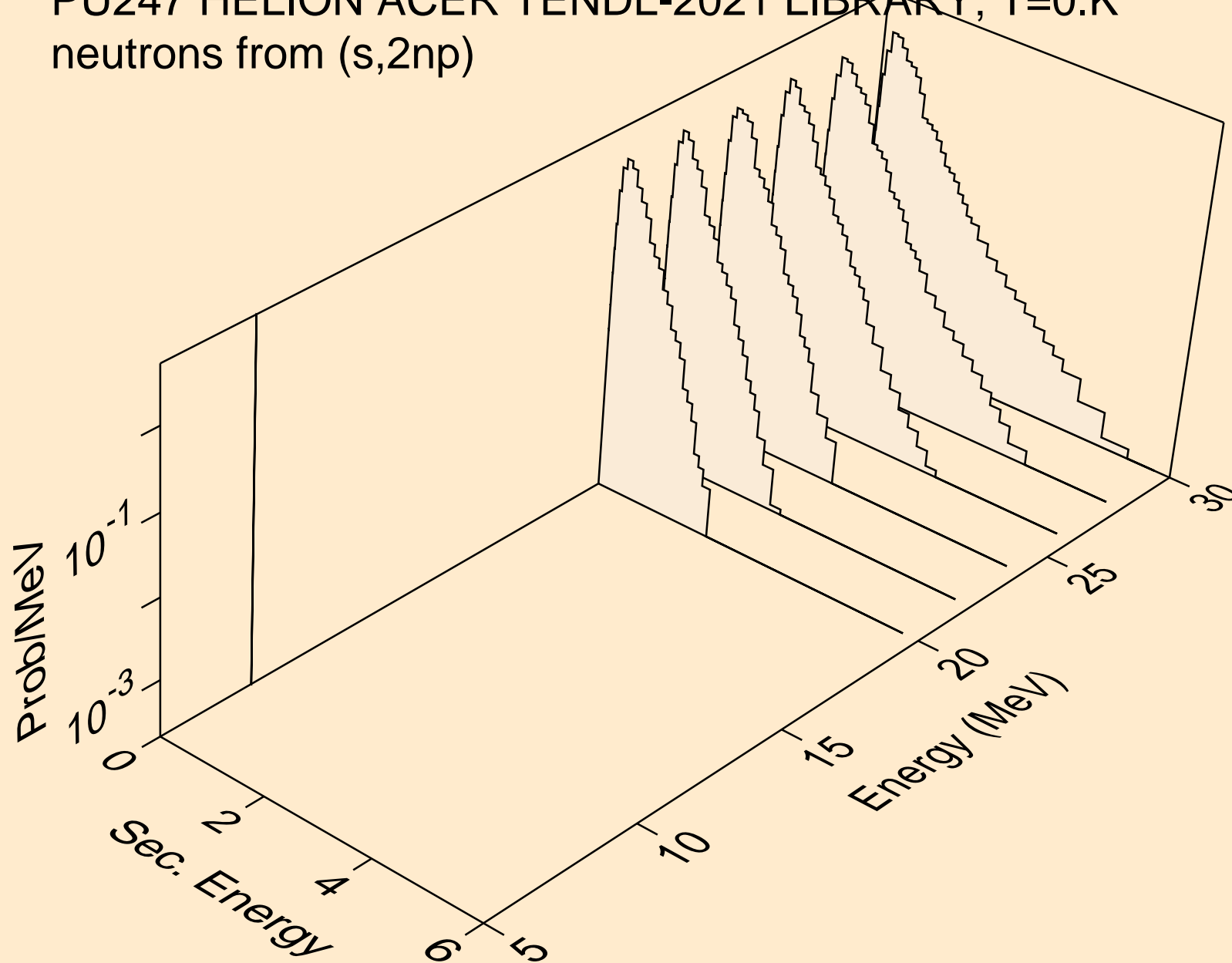
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



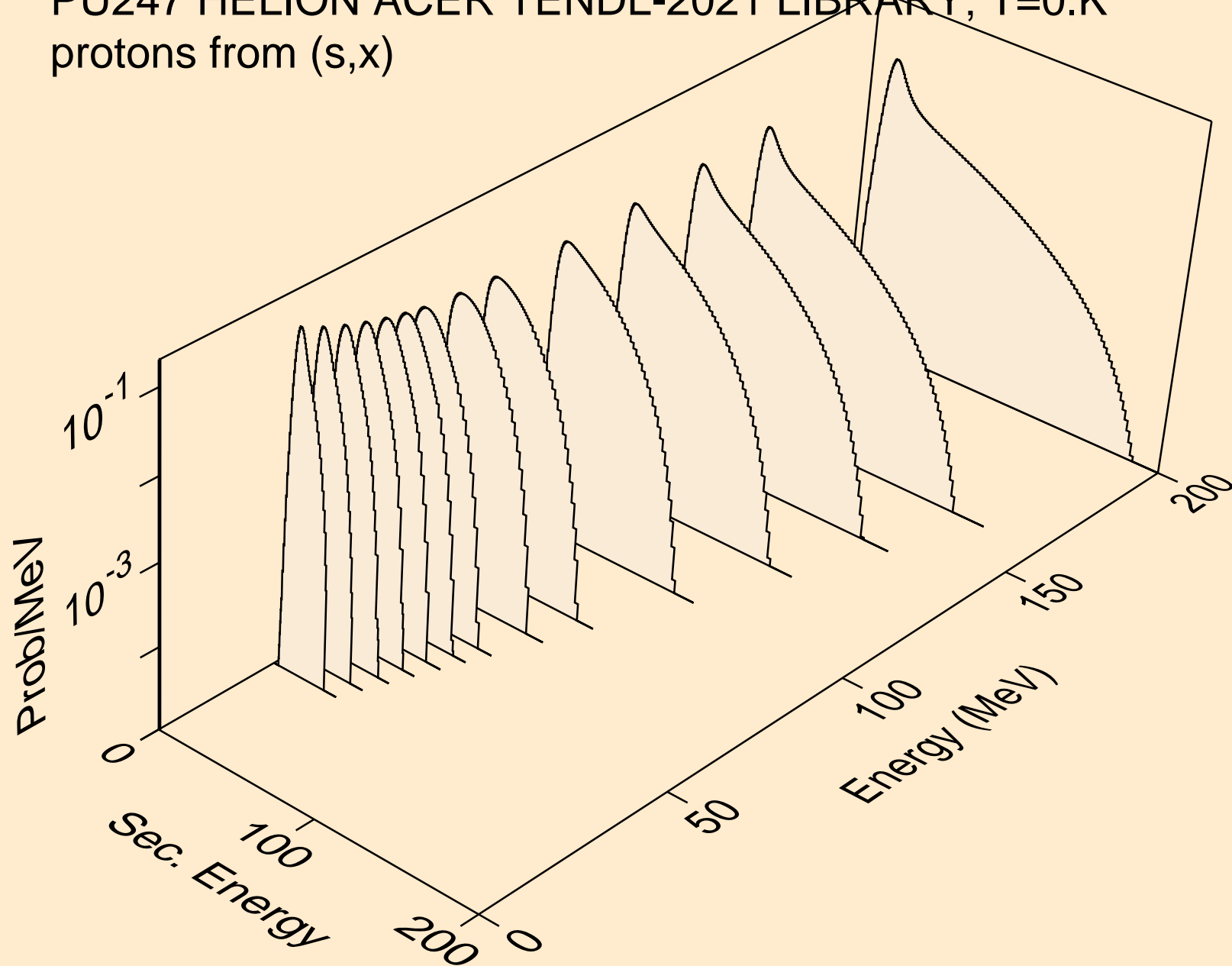
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neutrons from (s,3np)



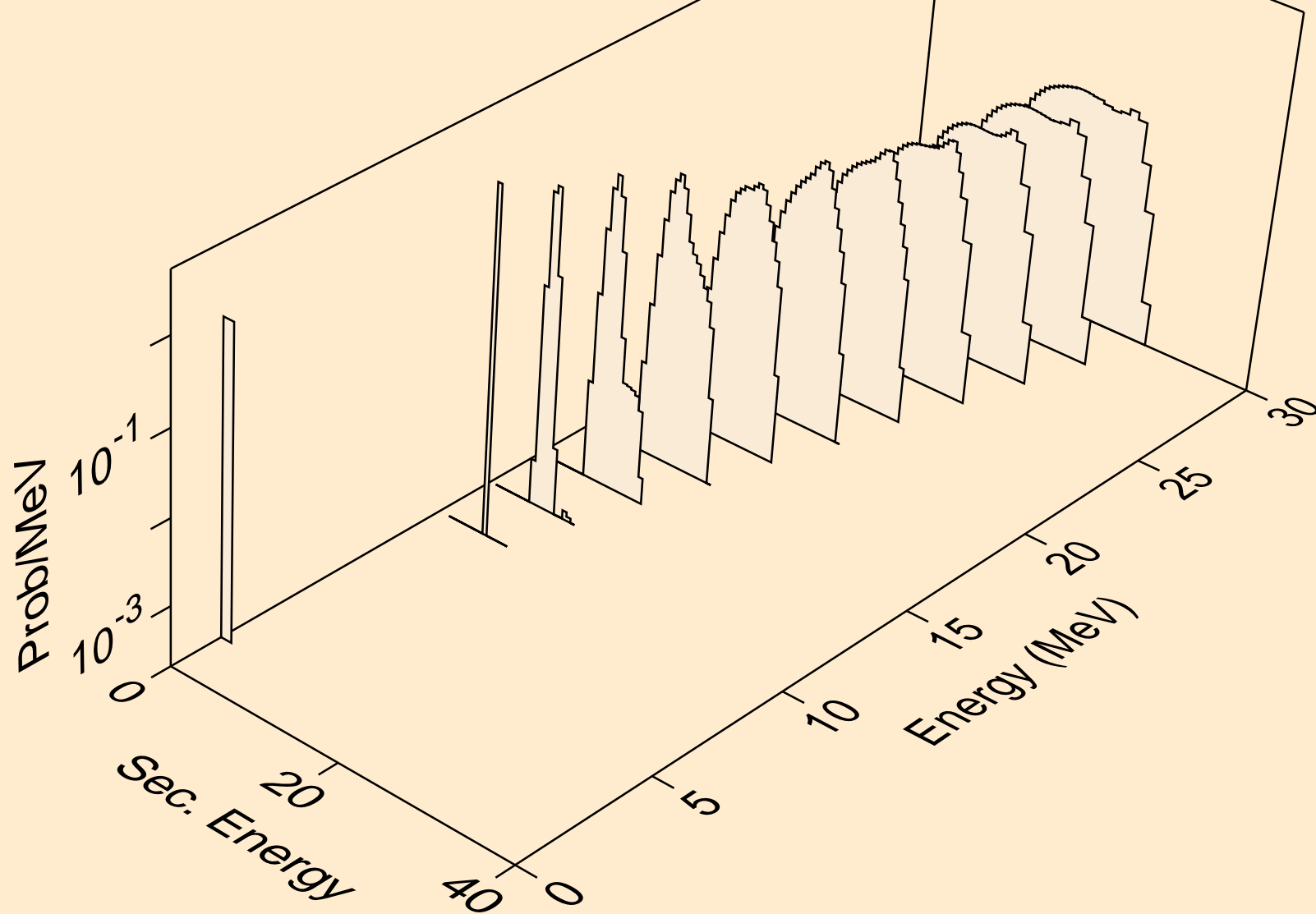
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



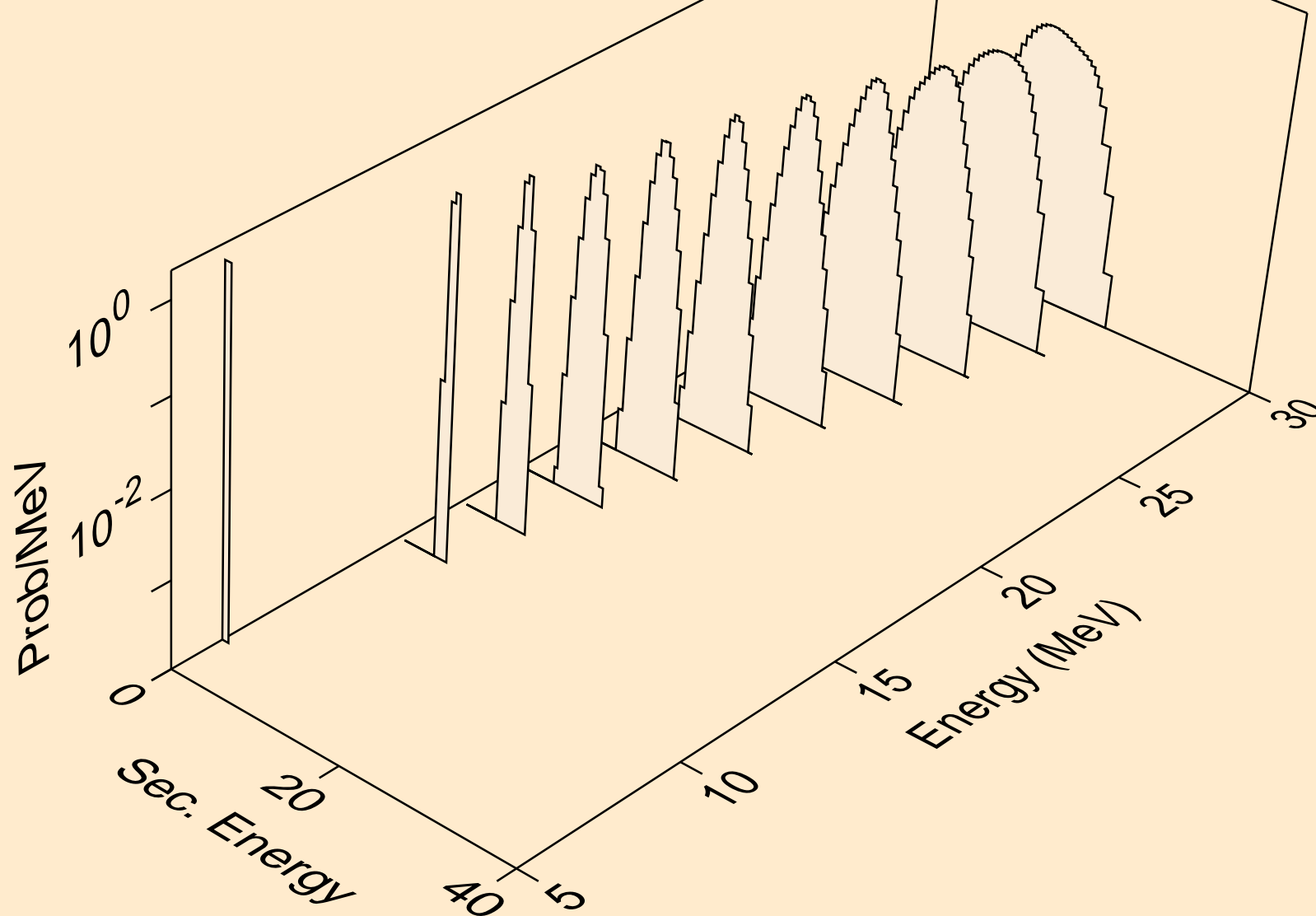
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,x)



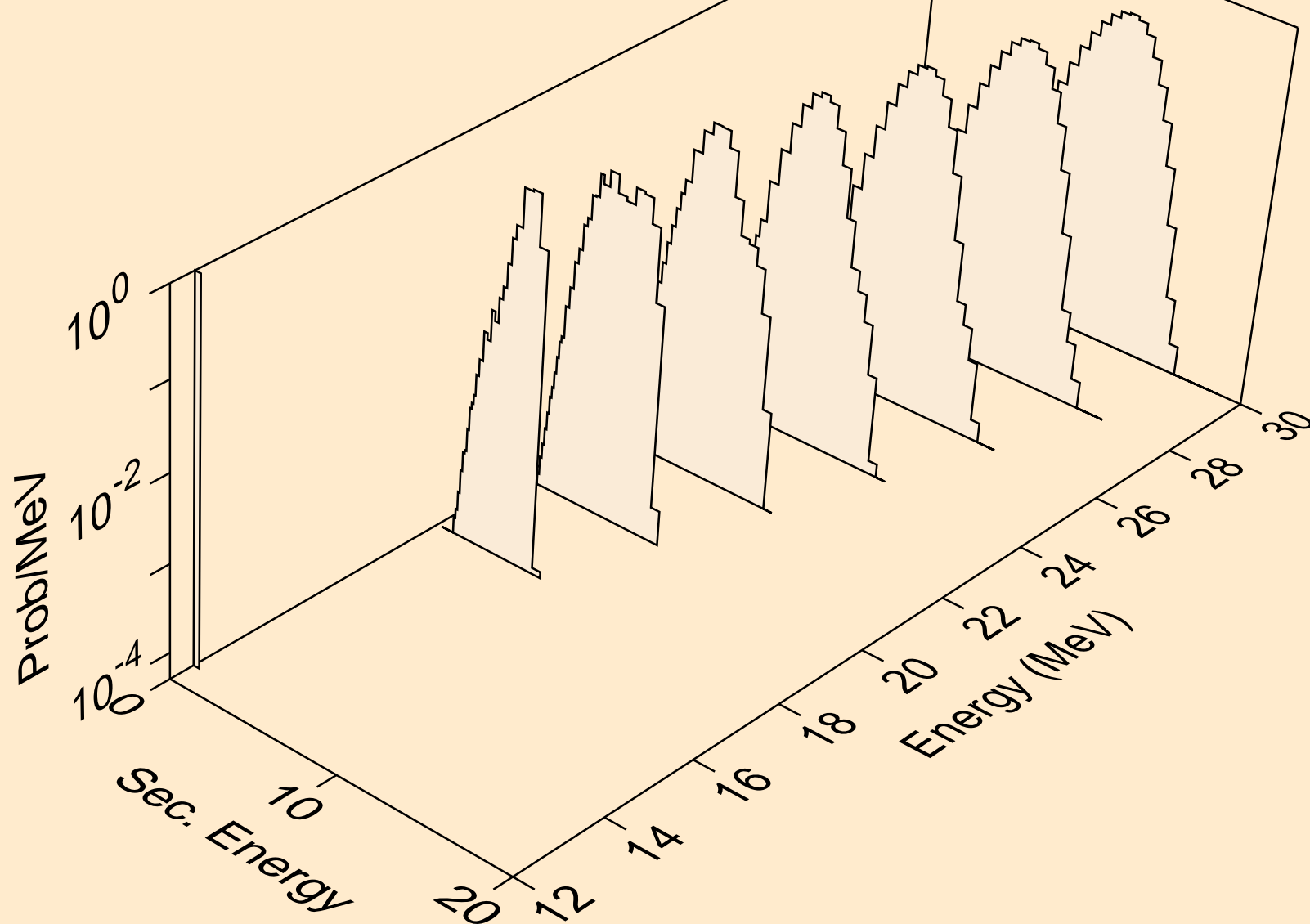
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



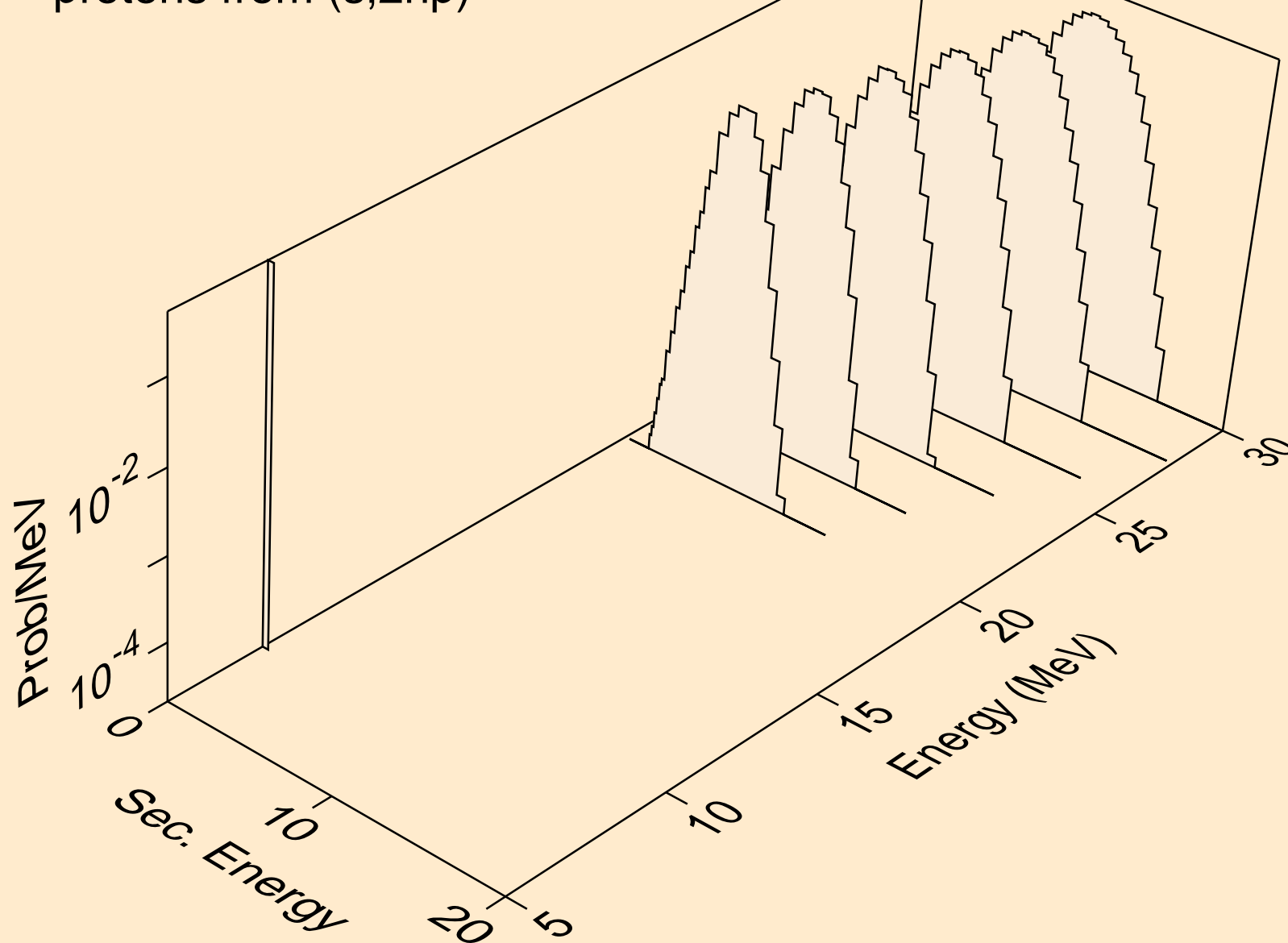
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



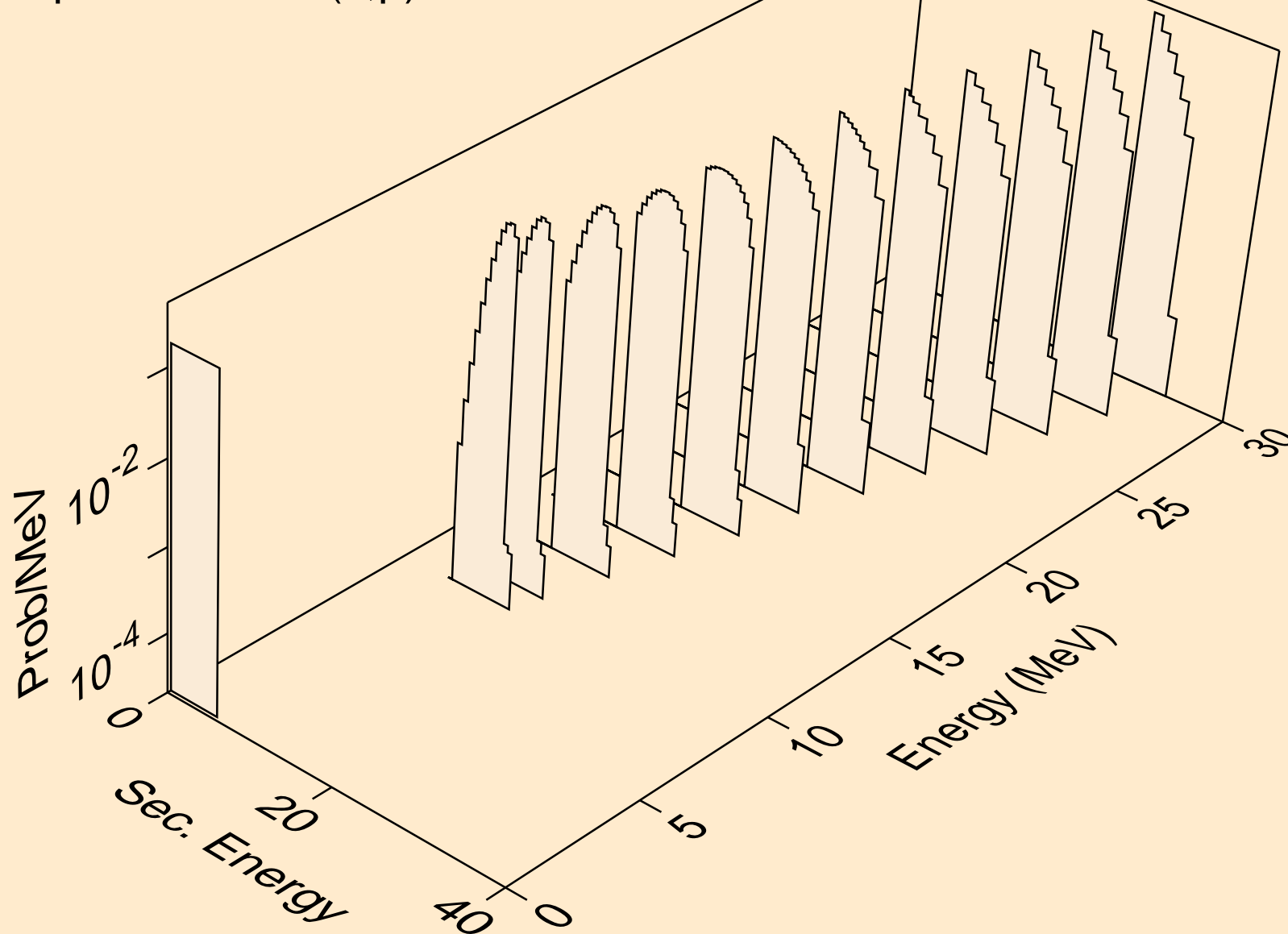
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,3np)



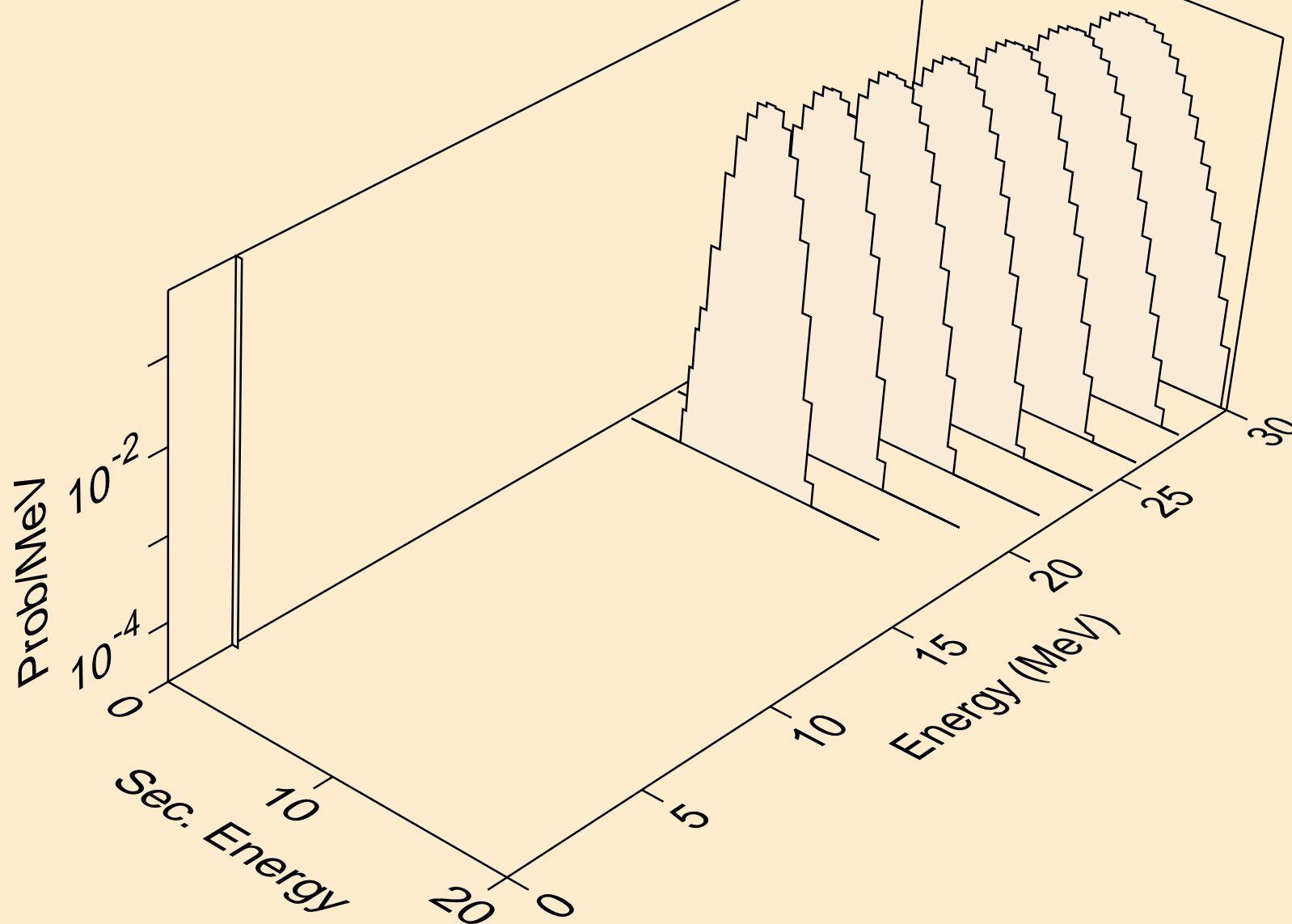
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



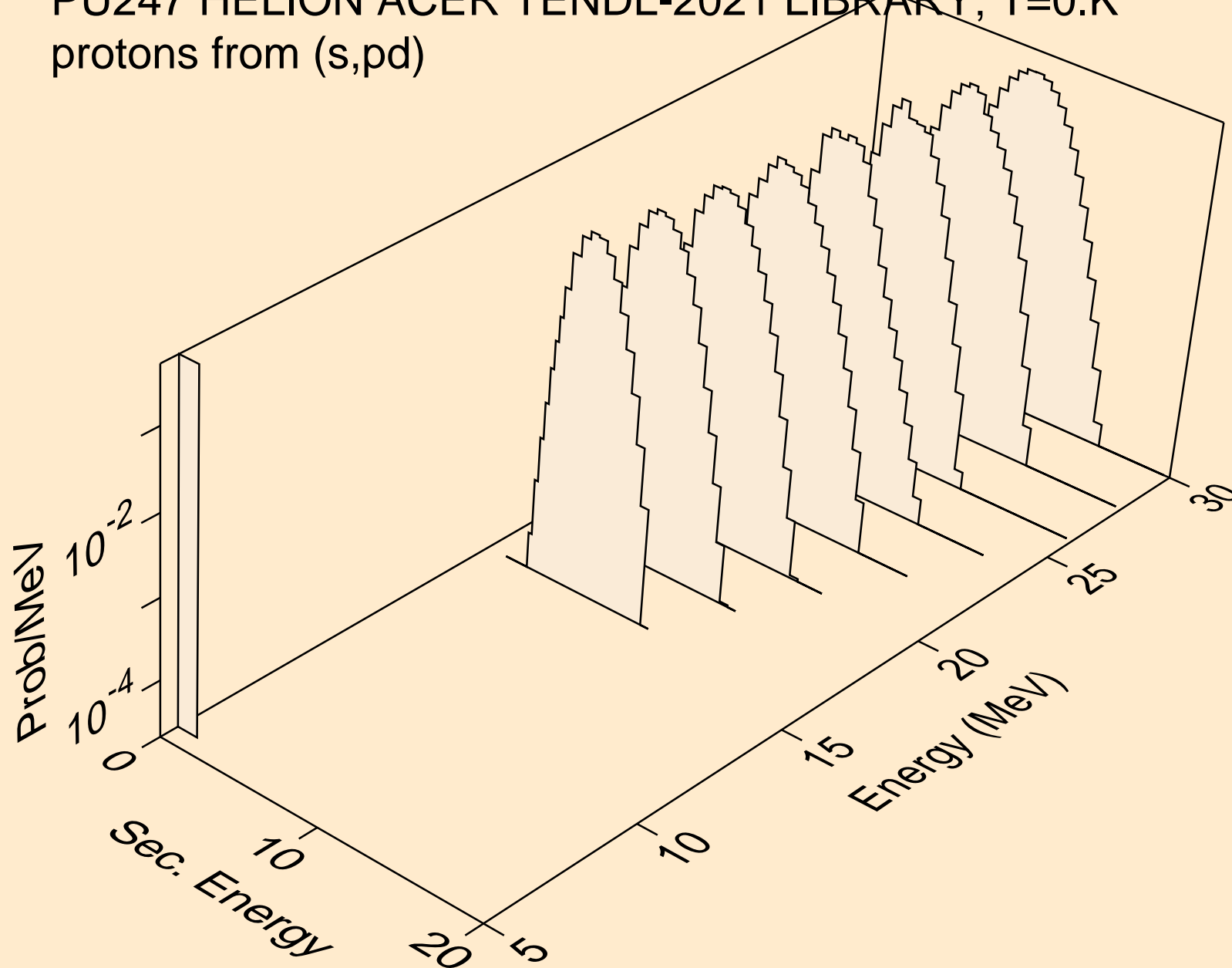
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,p)



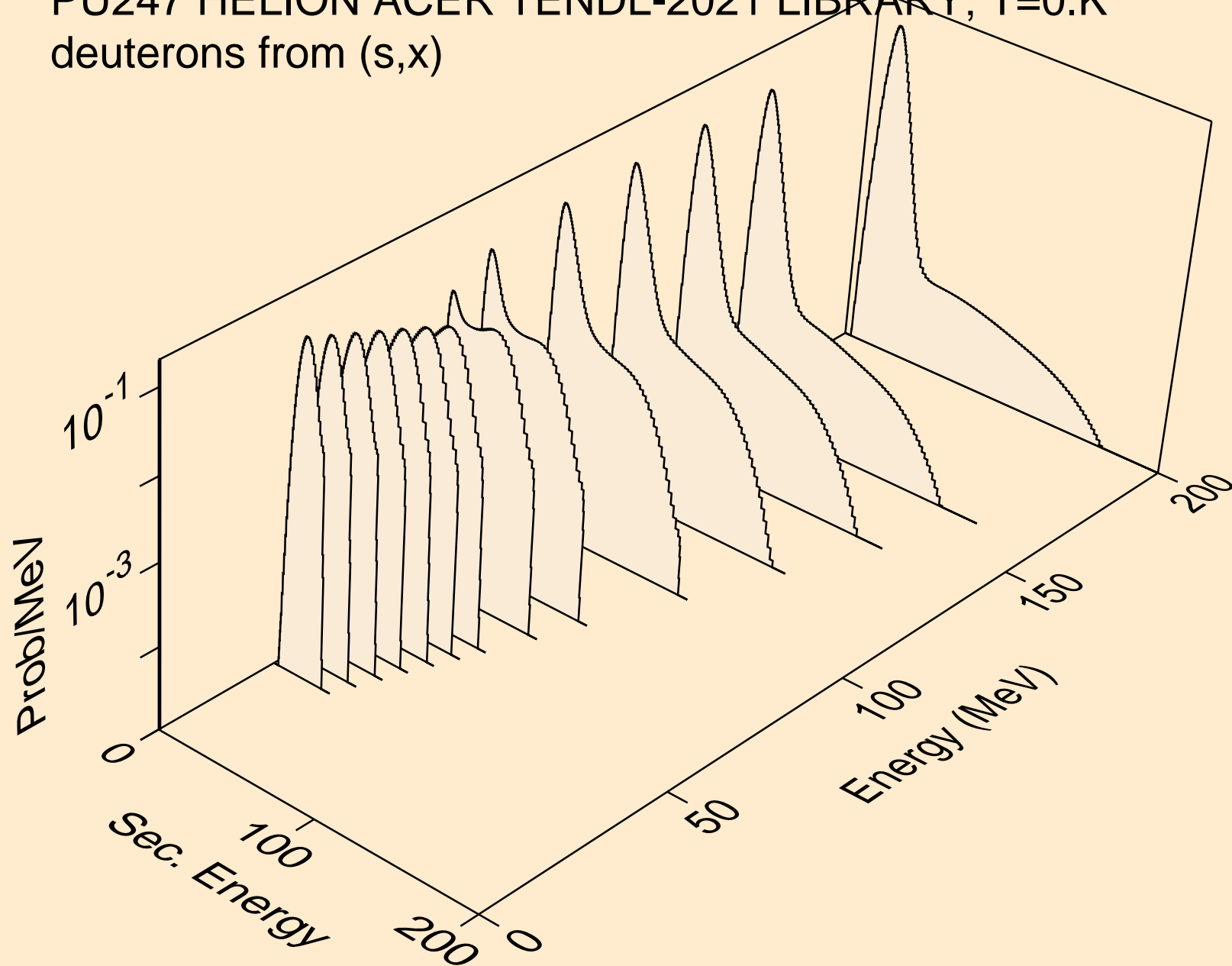
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2p)



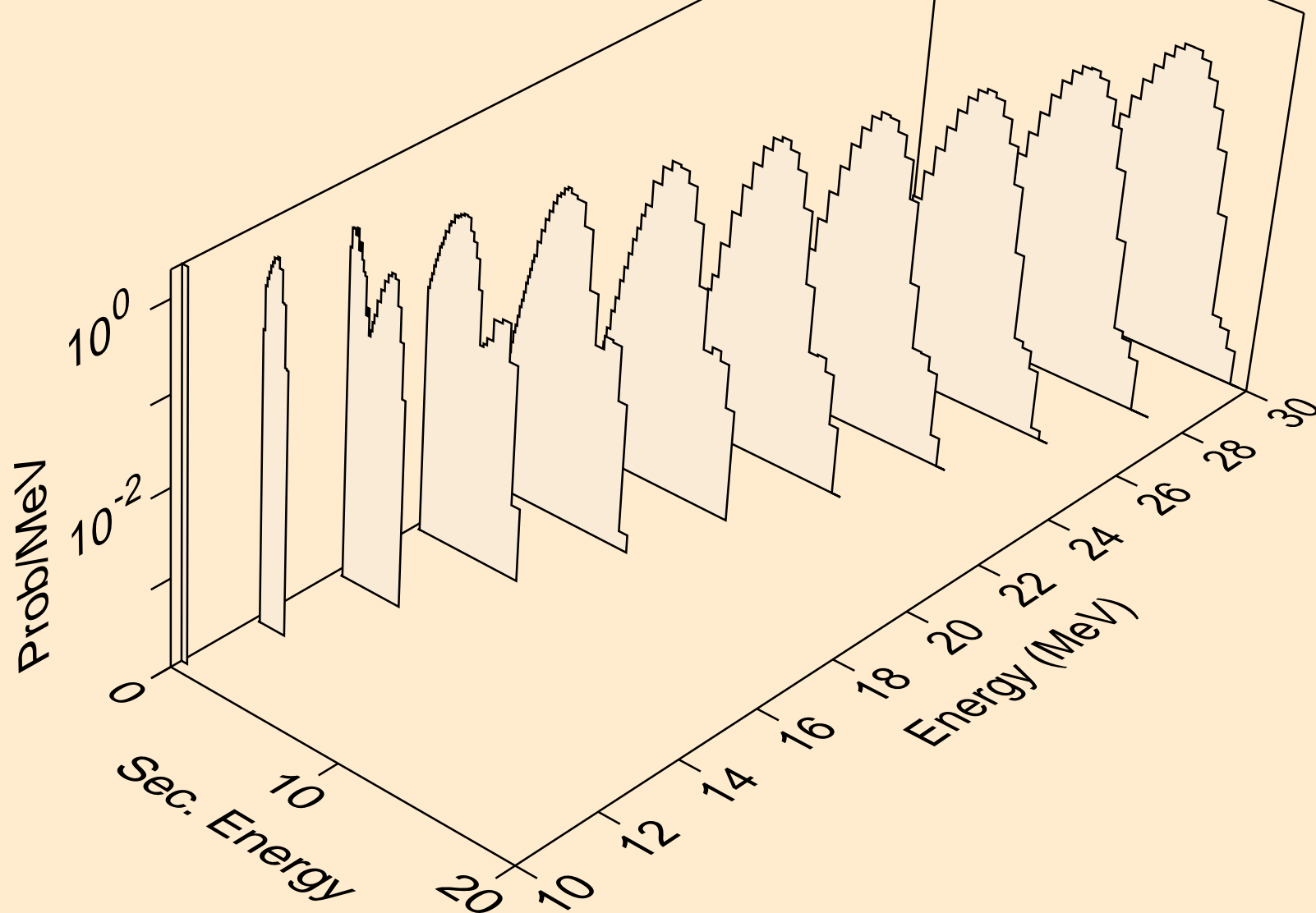
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pd)



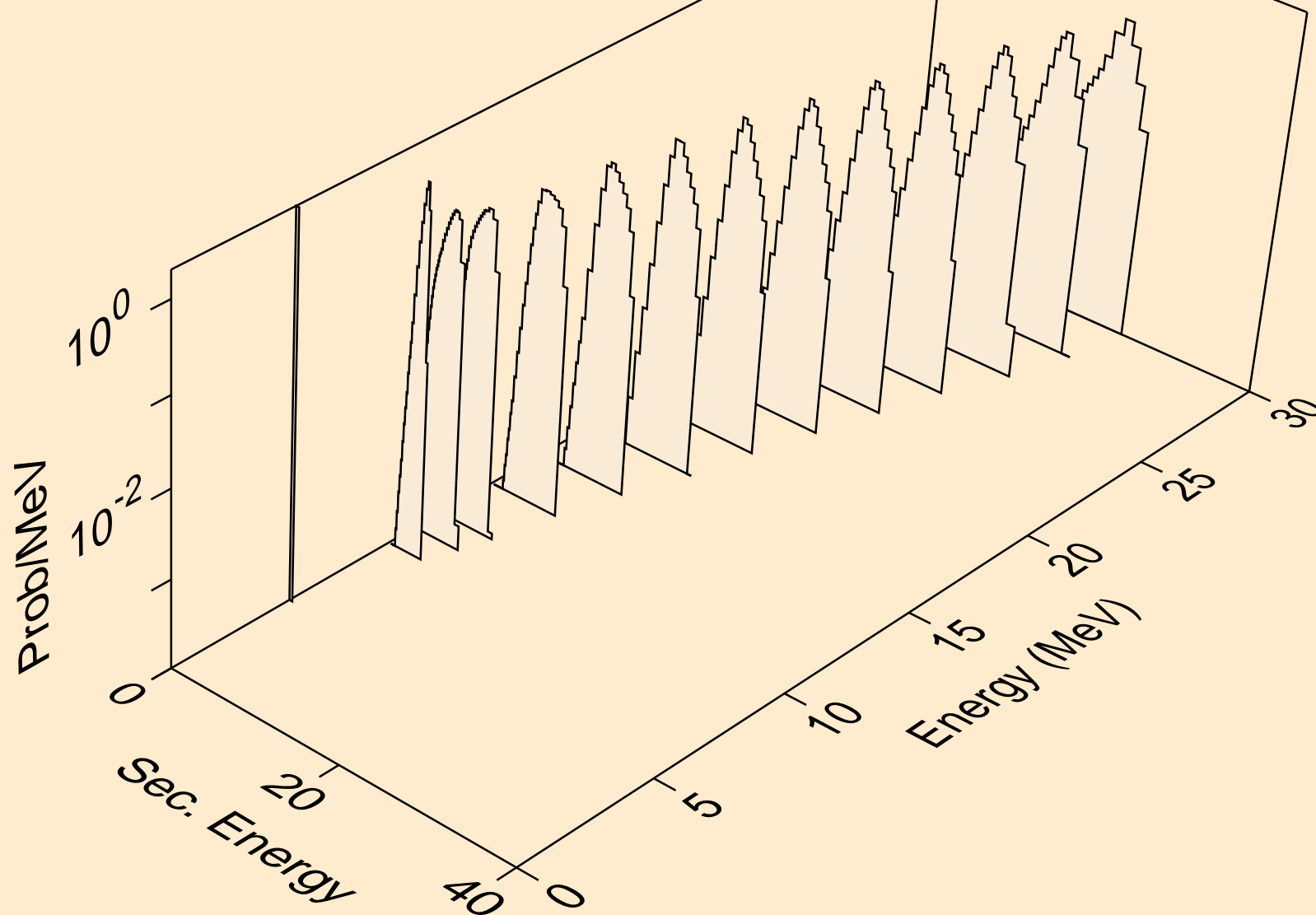
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,x)



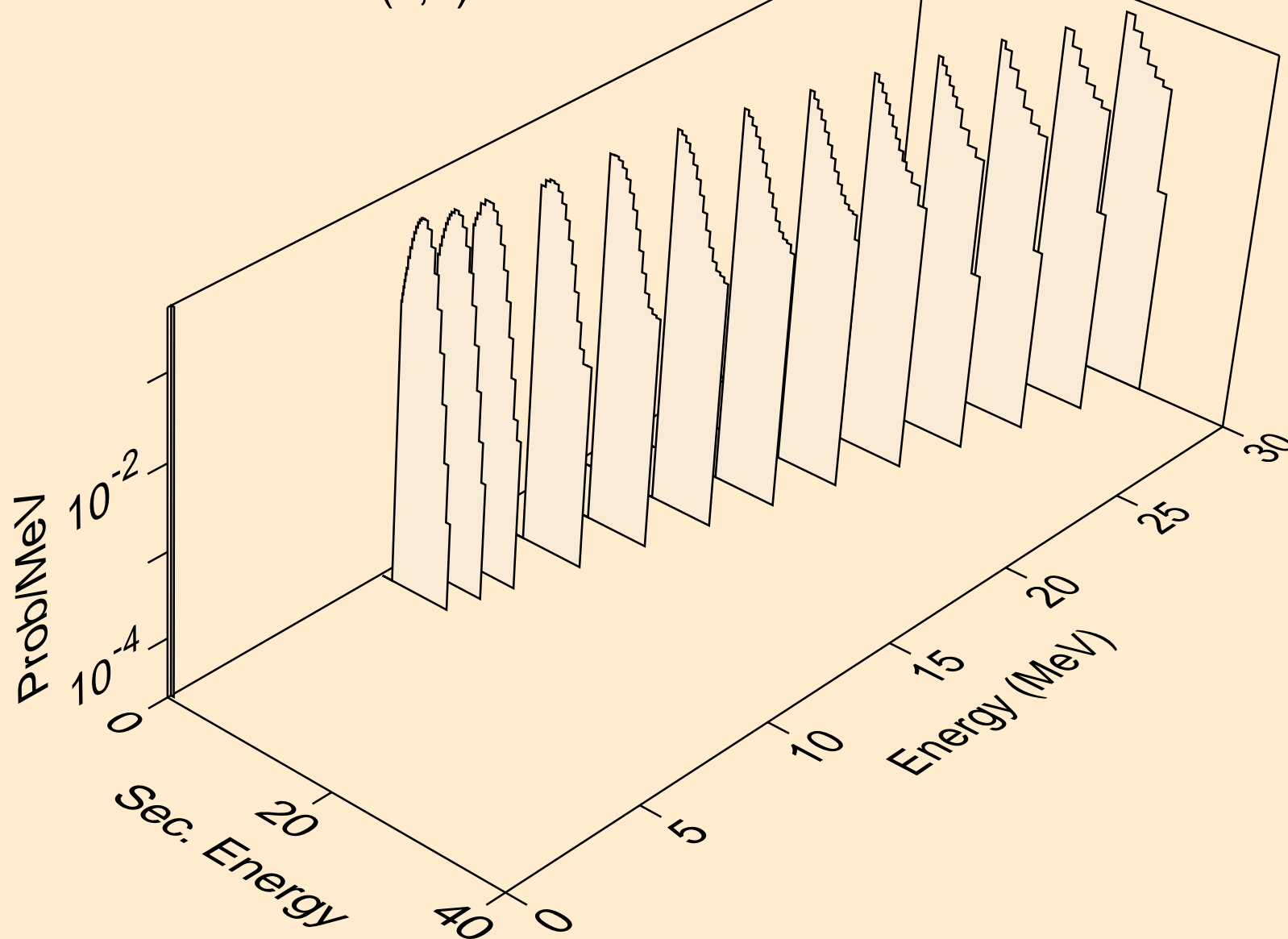
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deuterons from (s,2nd)



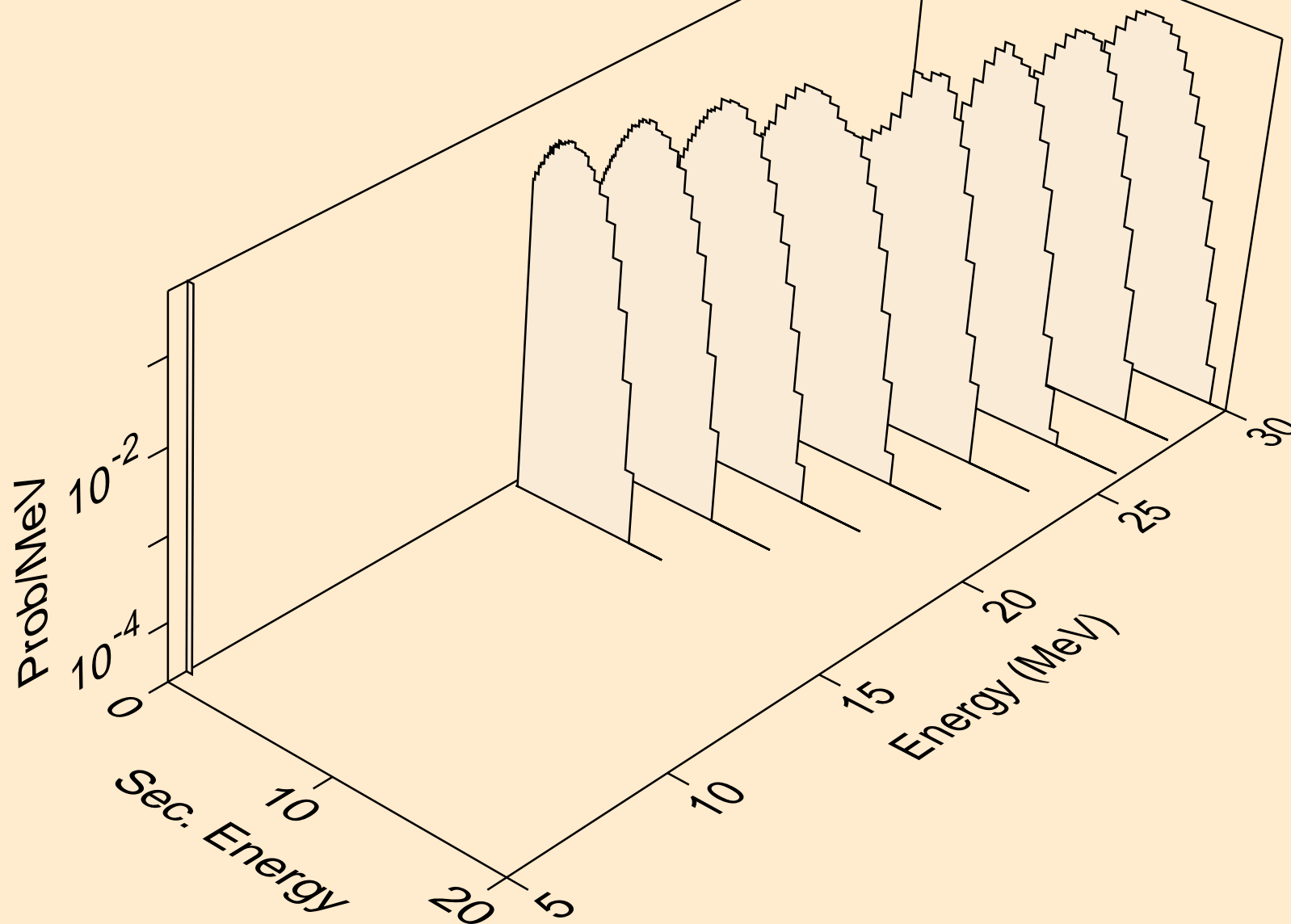
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,n*)d



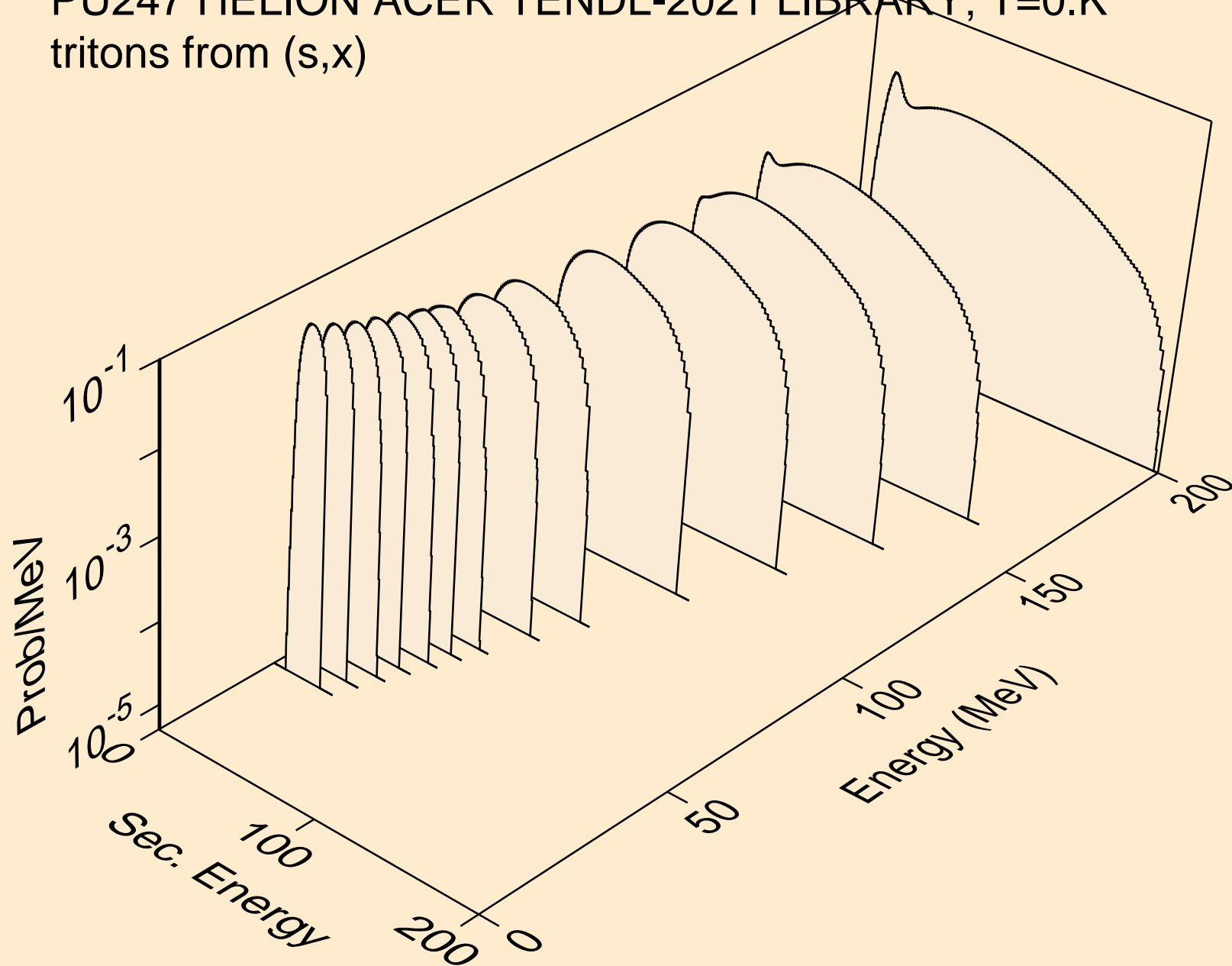
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deuterons from (s,d)



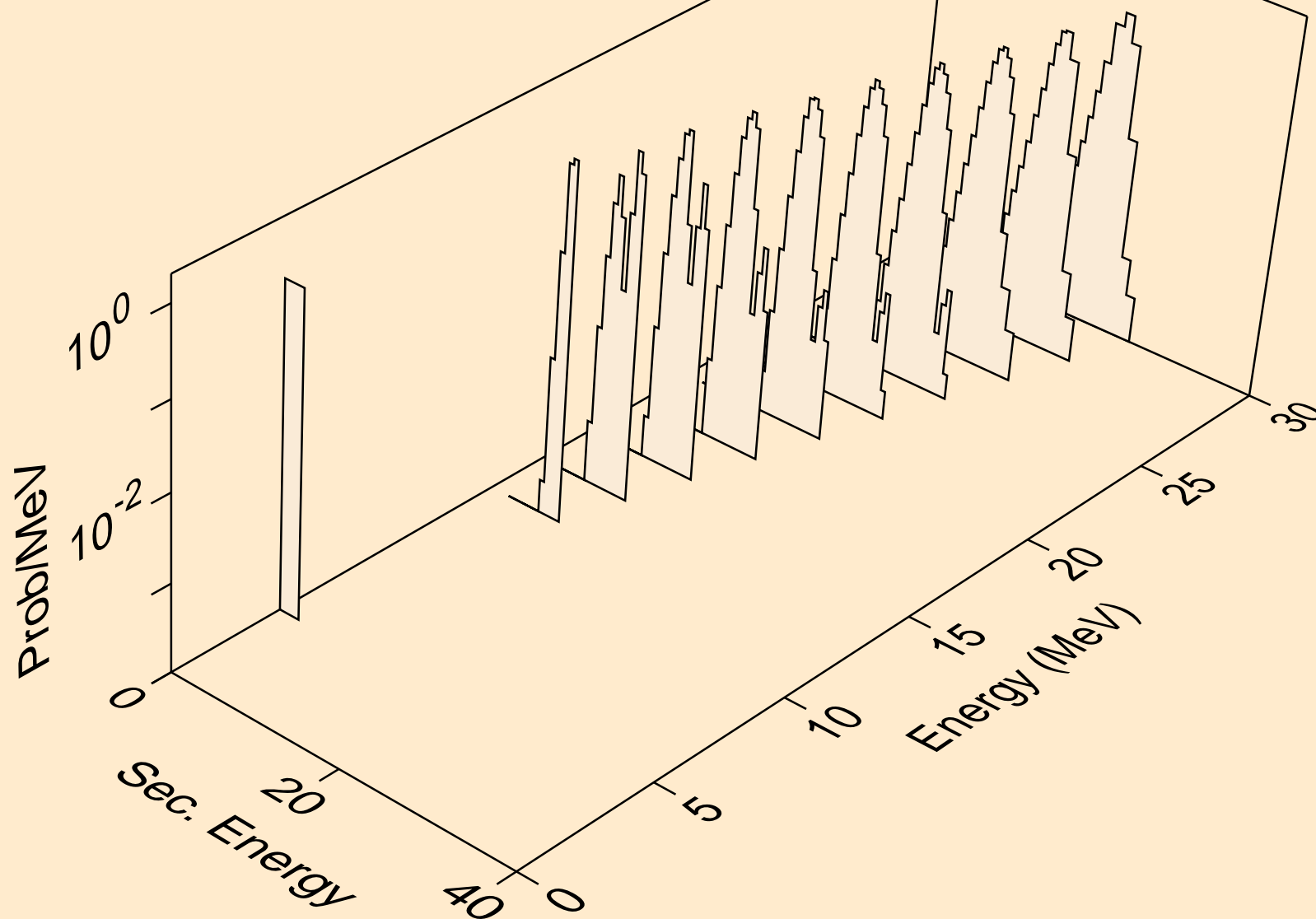
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,pd)



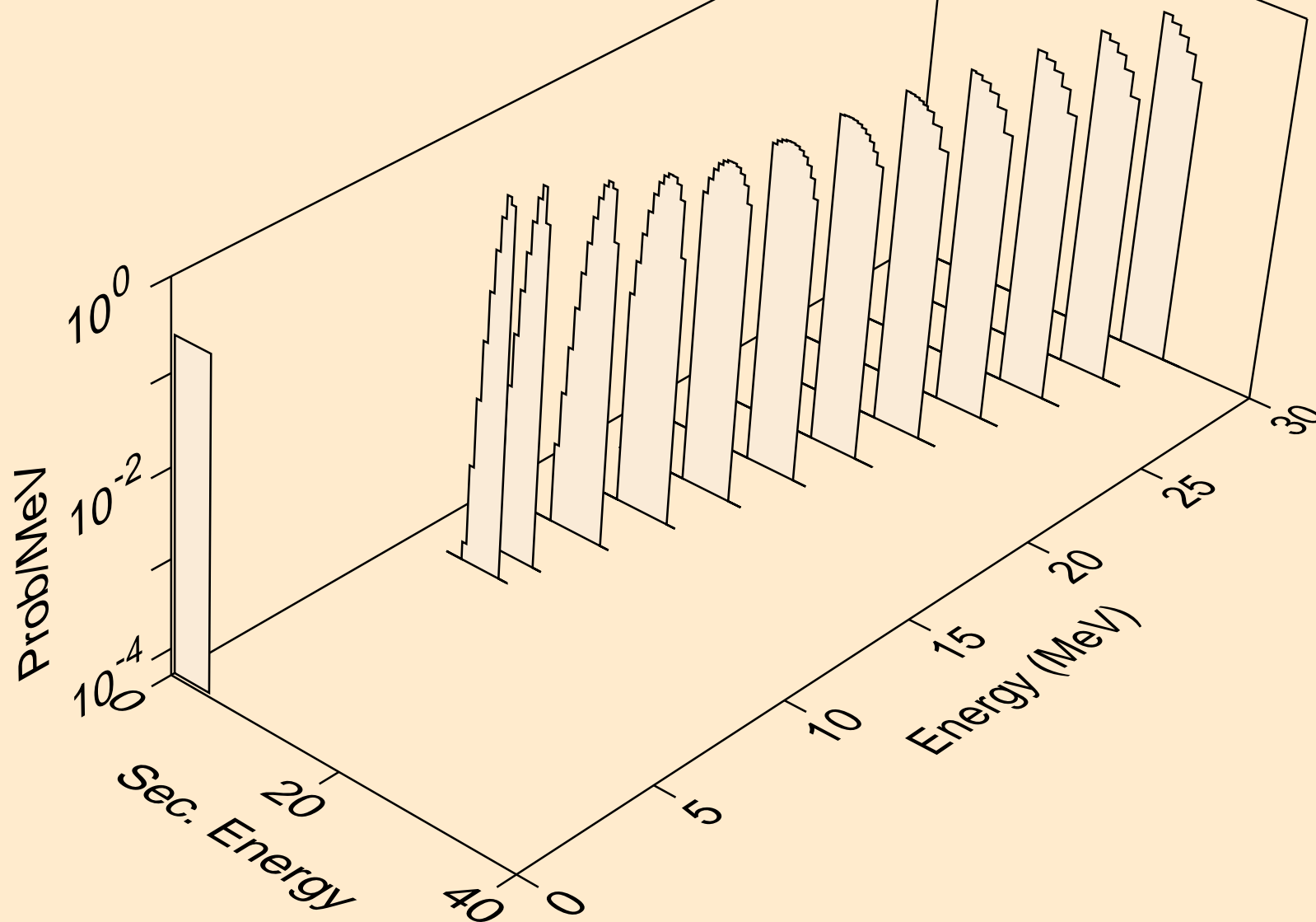
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



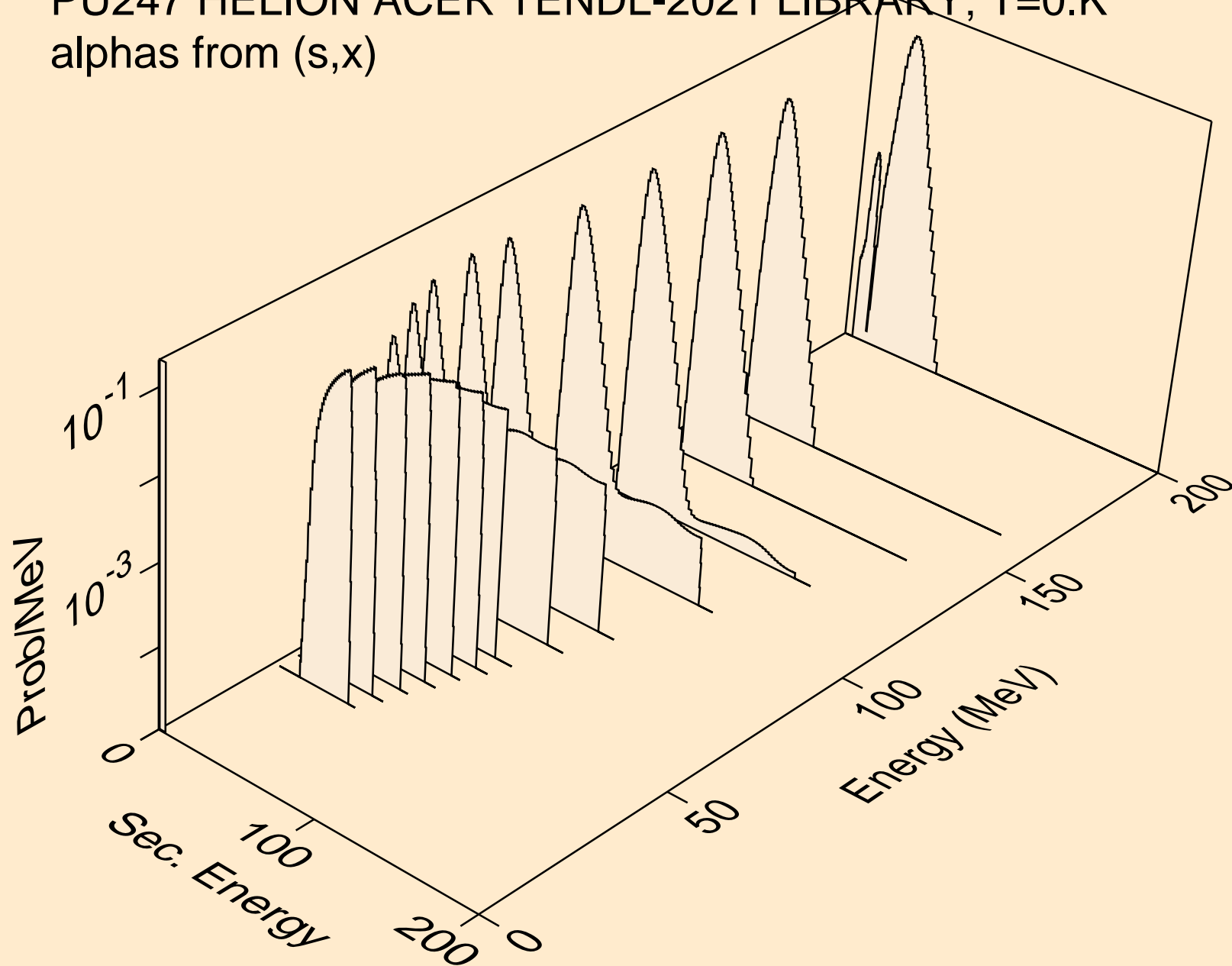
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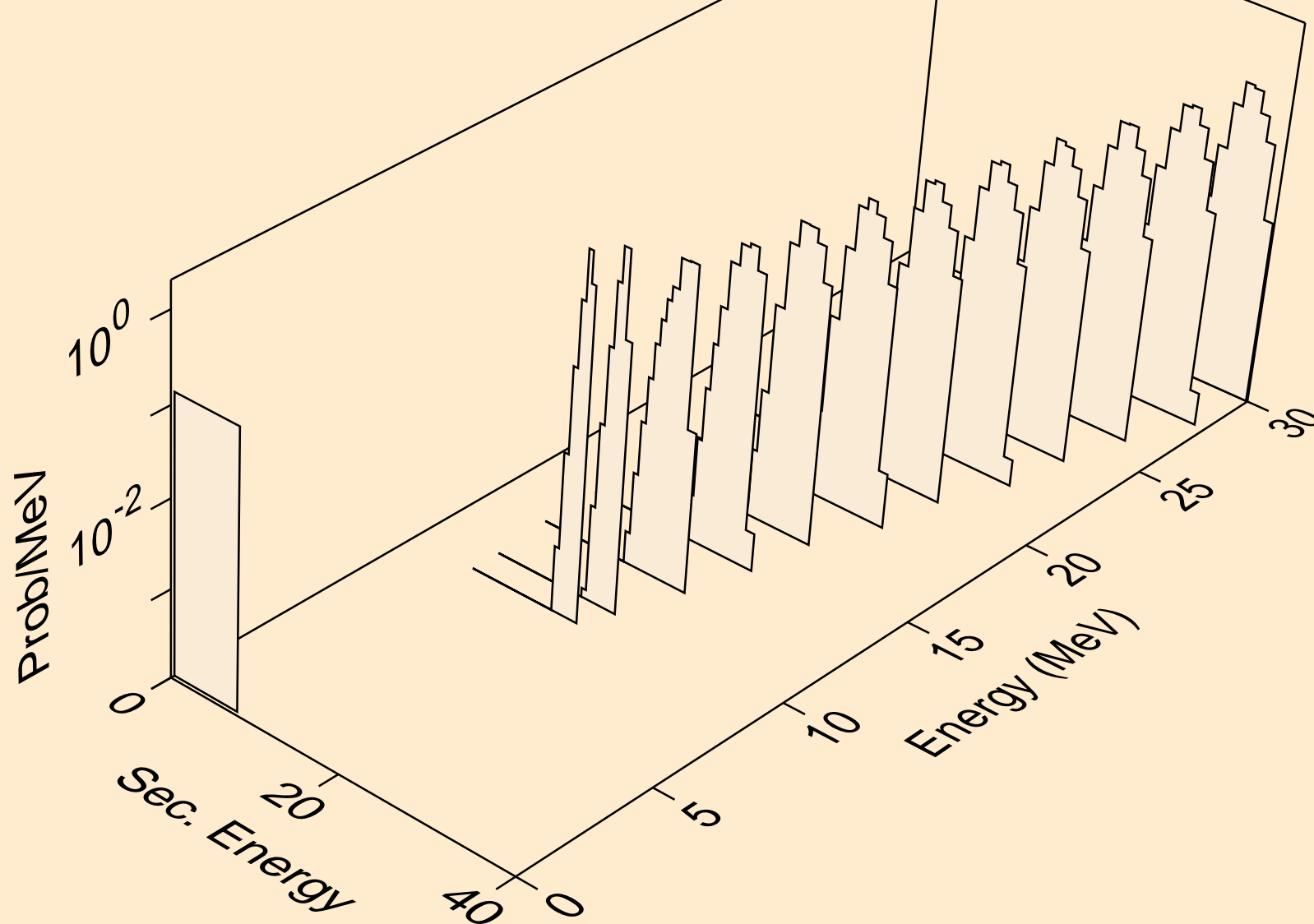
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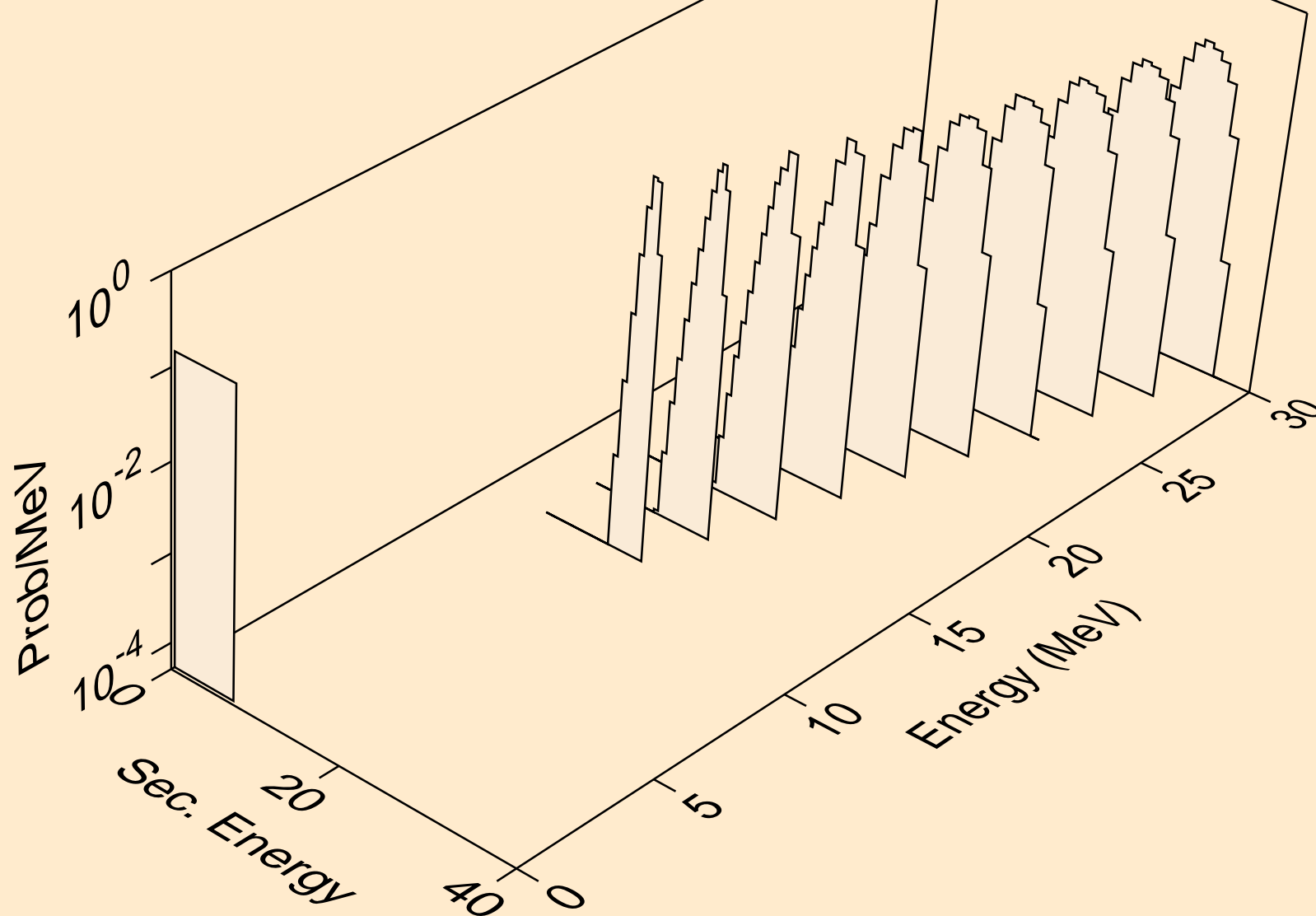
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alphas from (s,x)



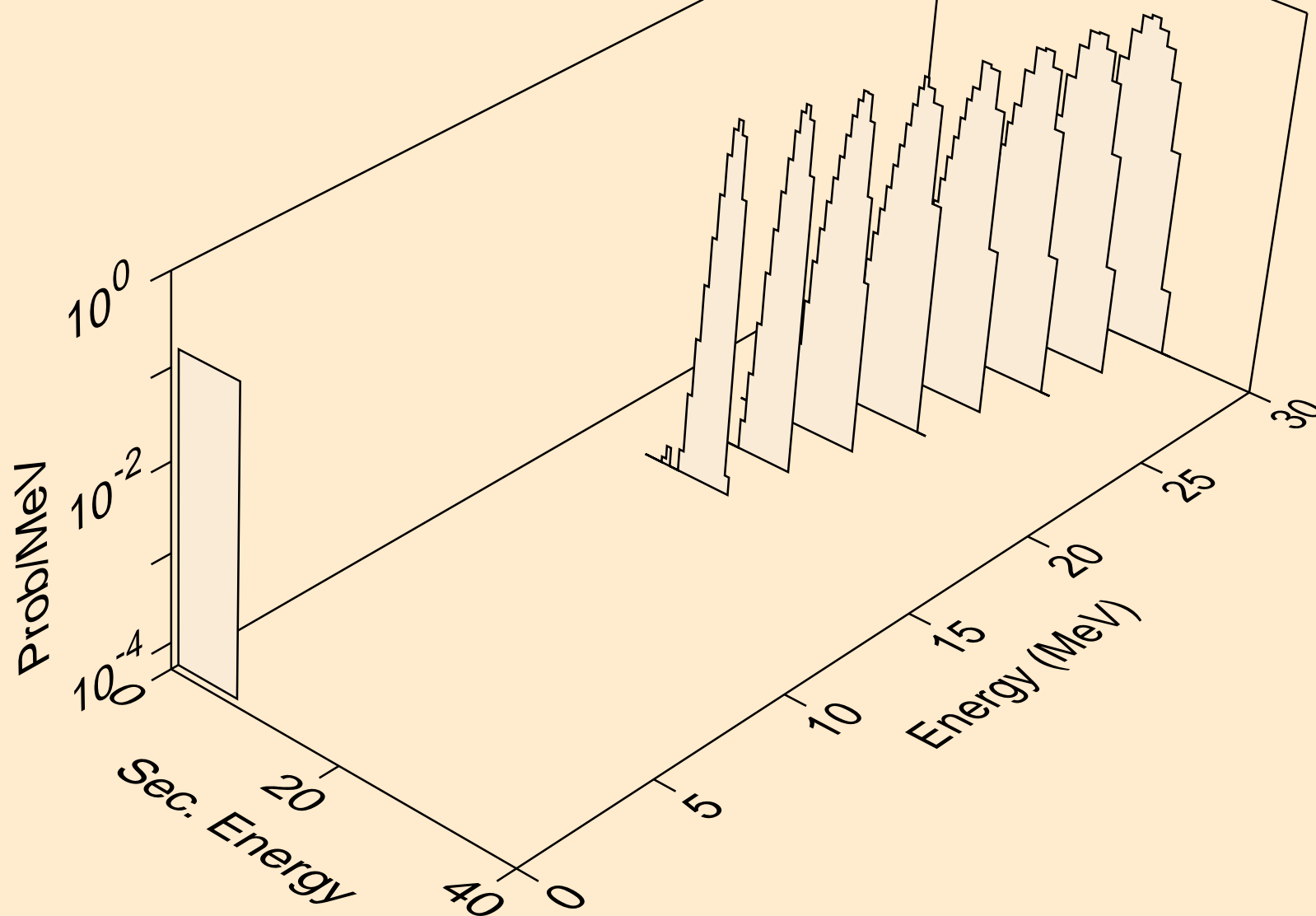
PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,3n)a



PU247 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)

