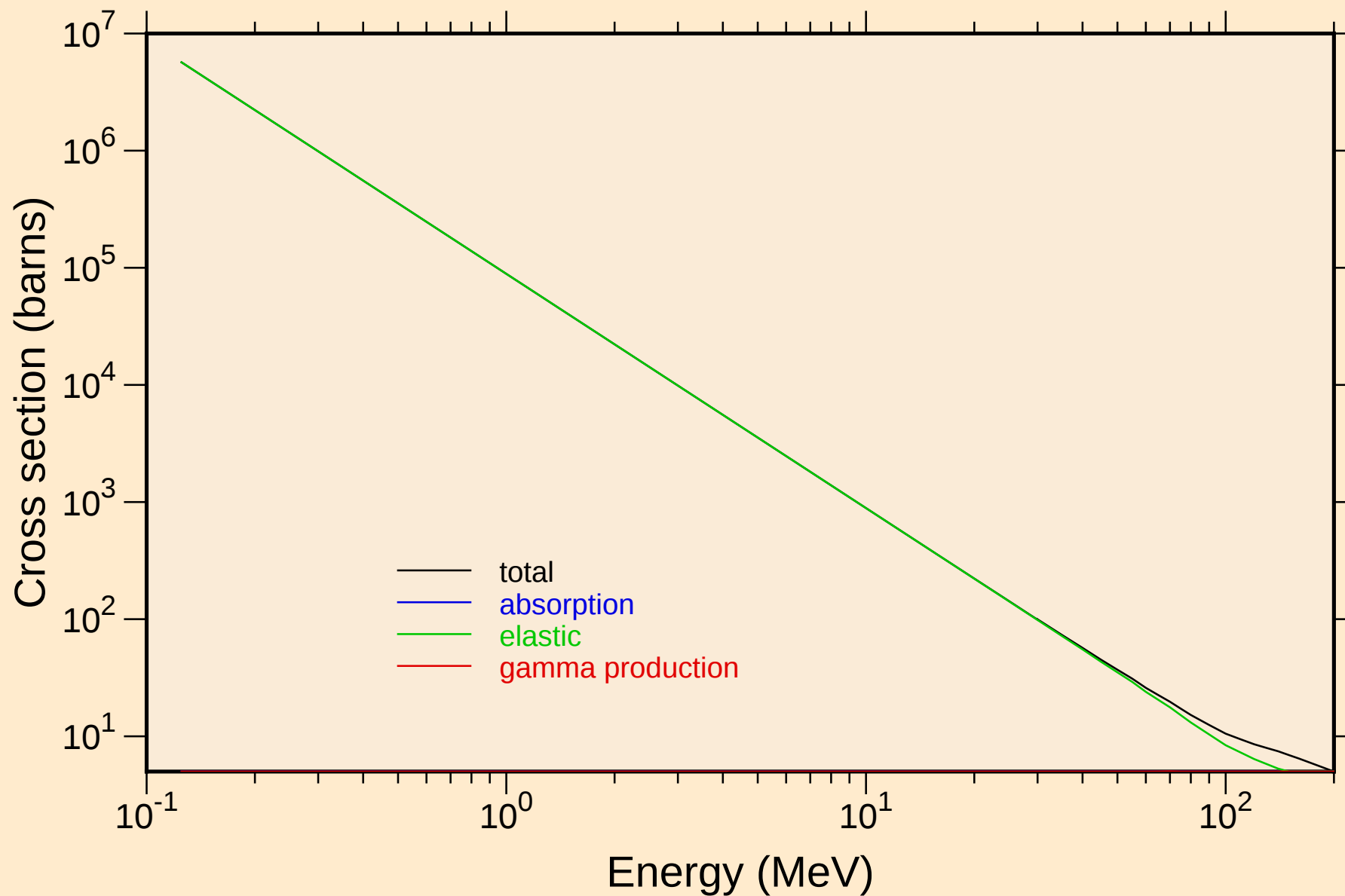


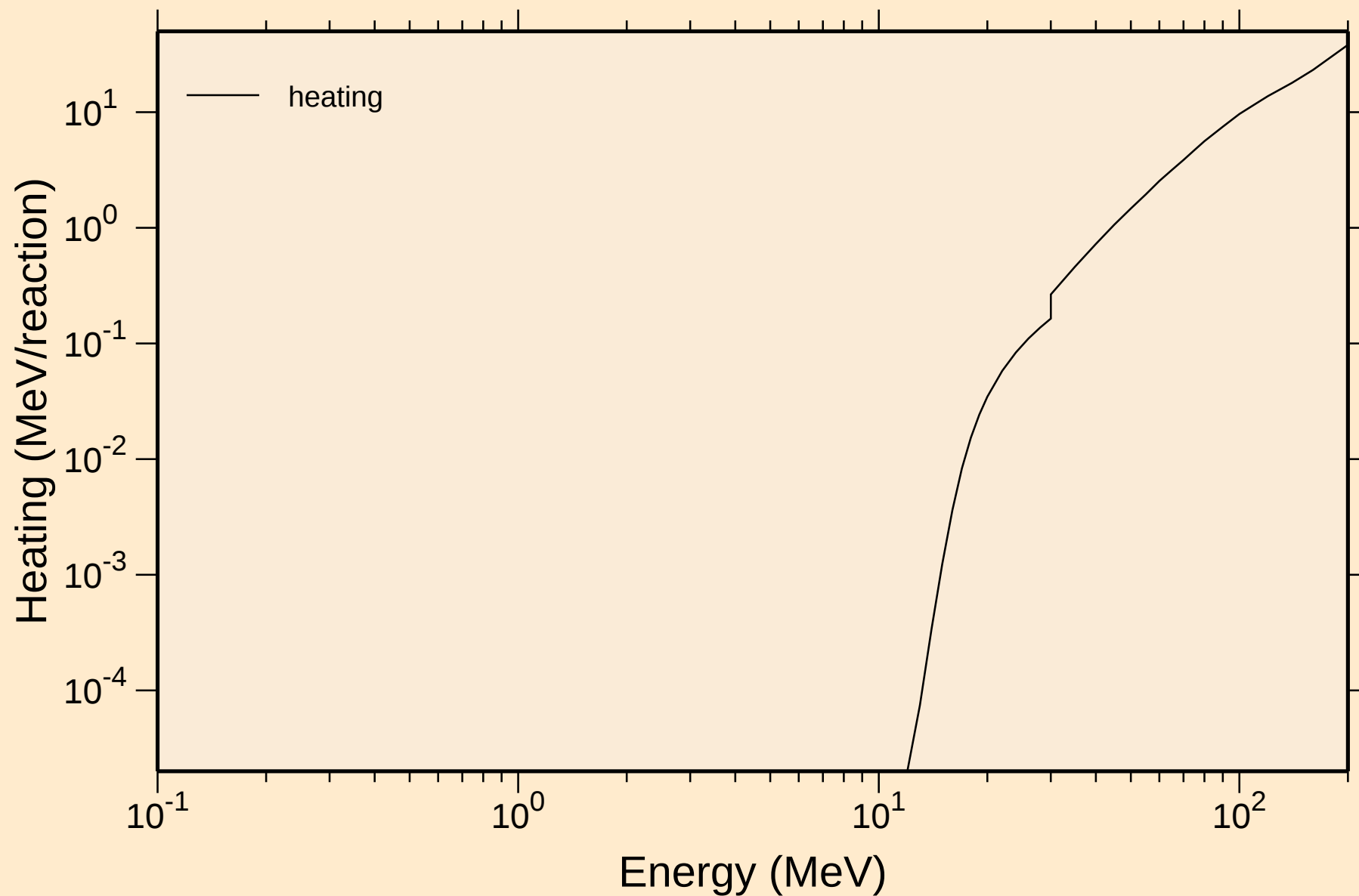
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



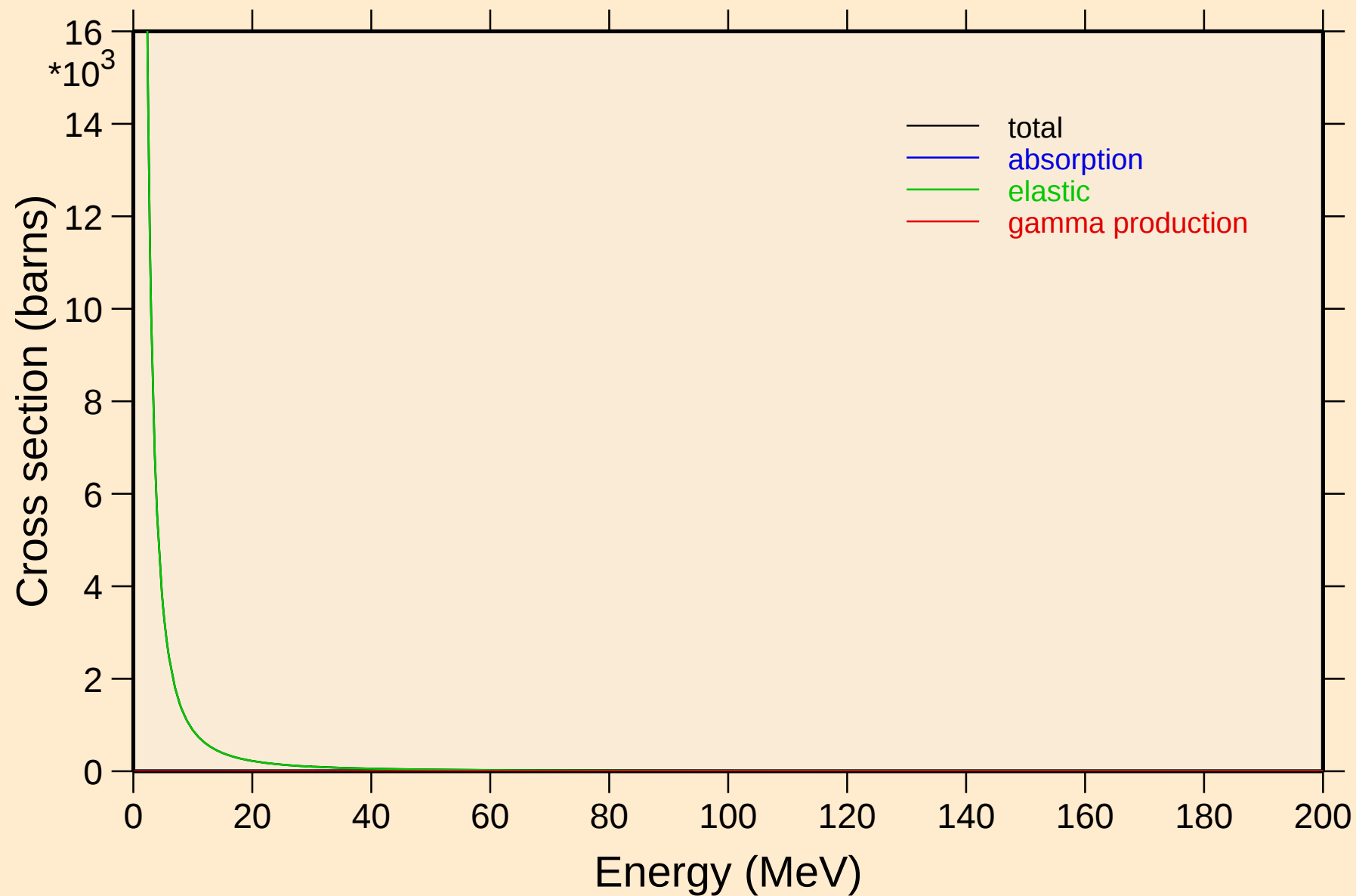
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



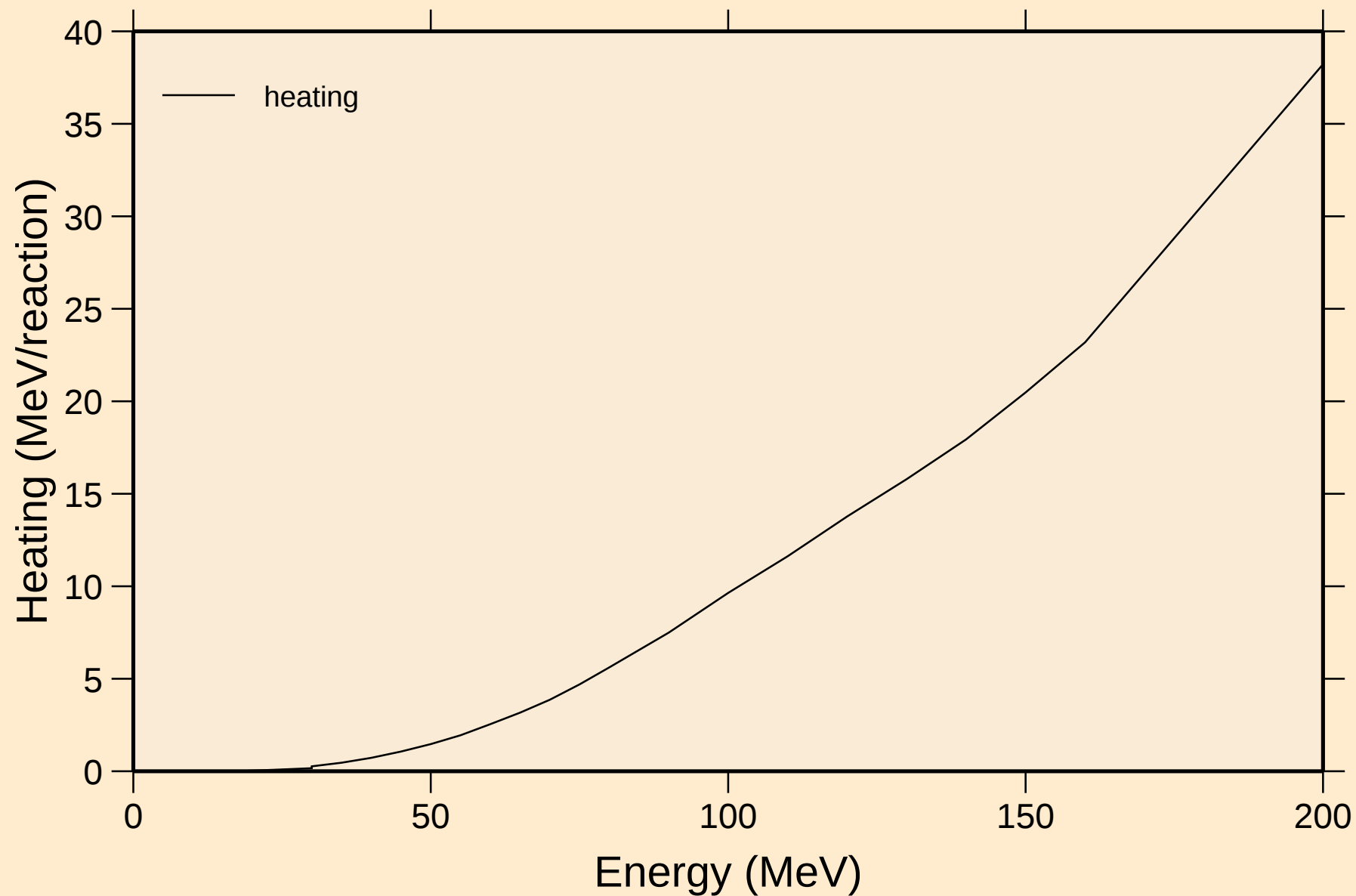
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



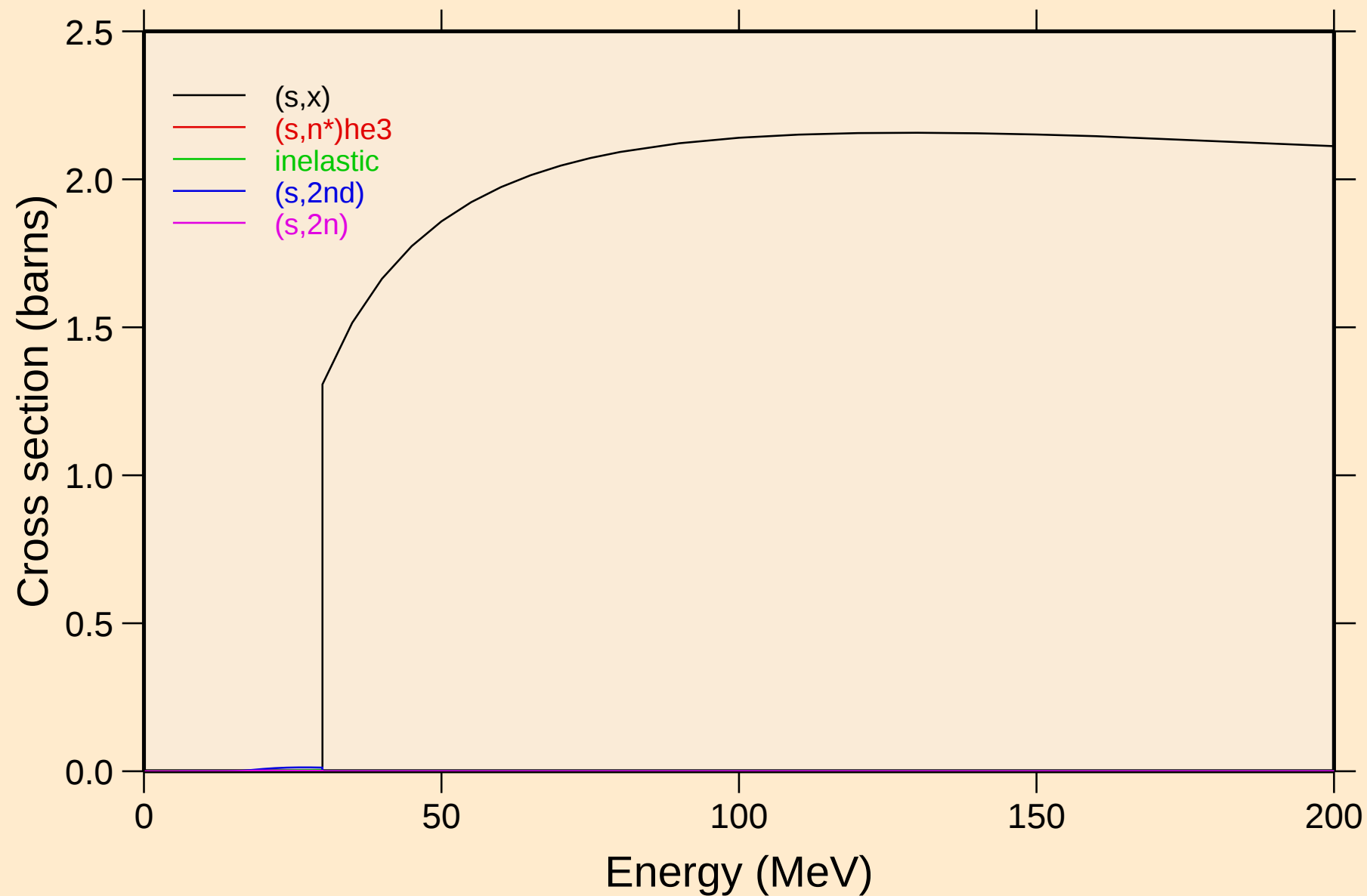
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



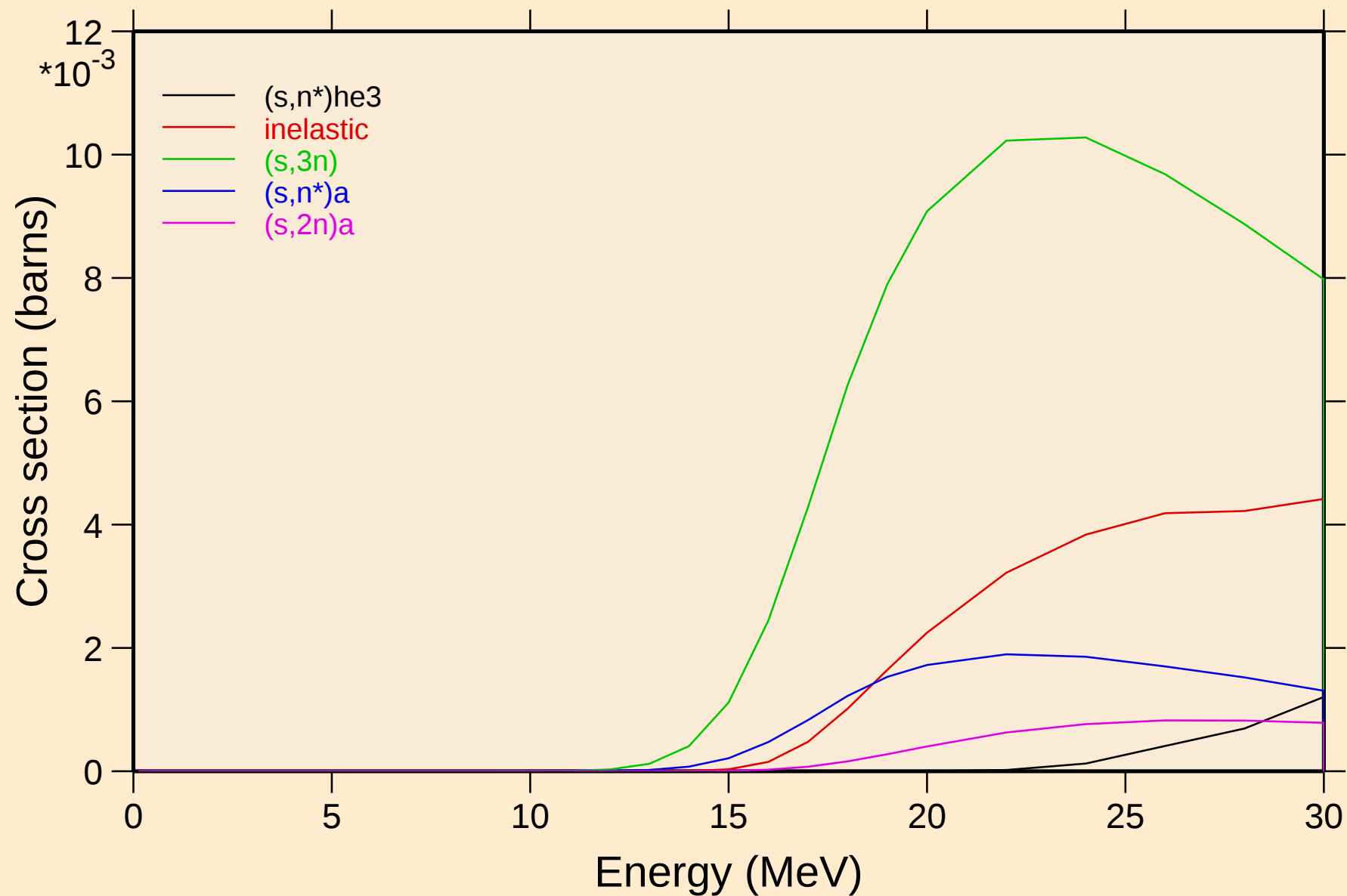
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



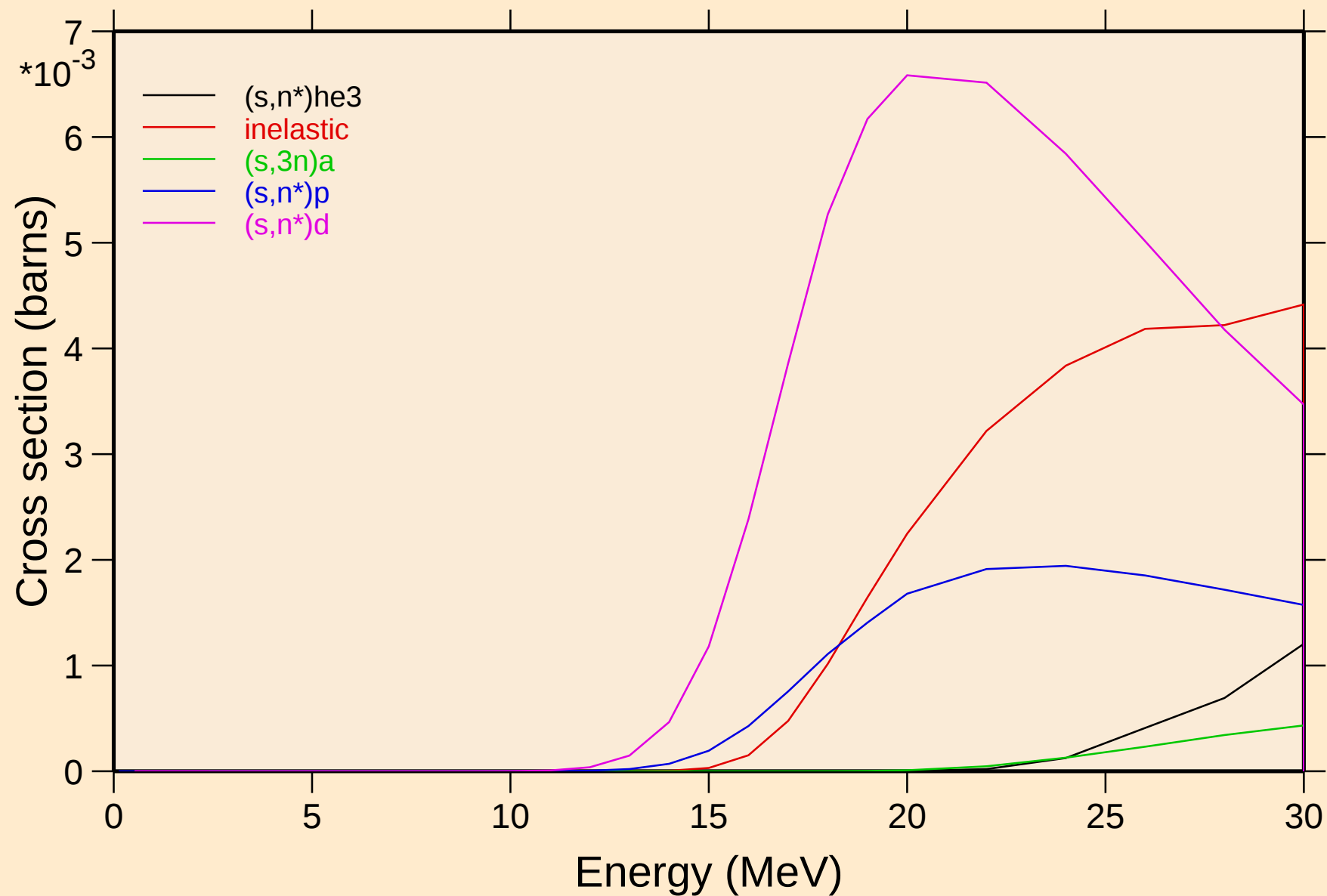
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



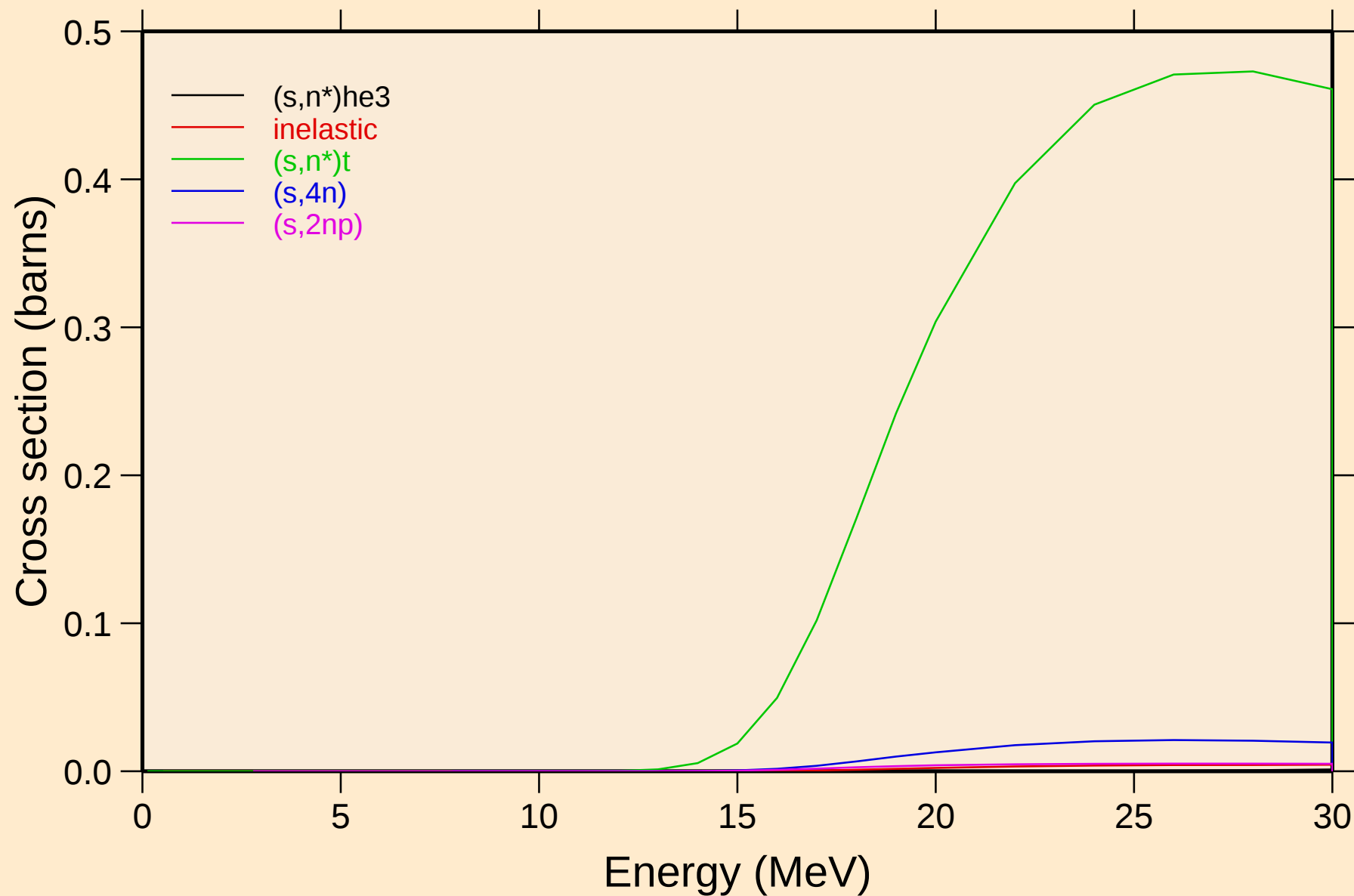
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



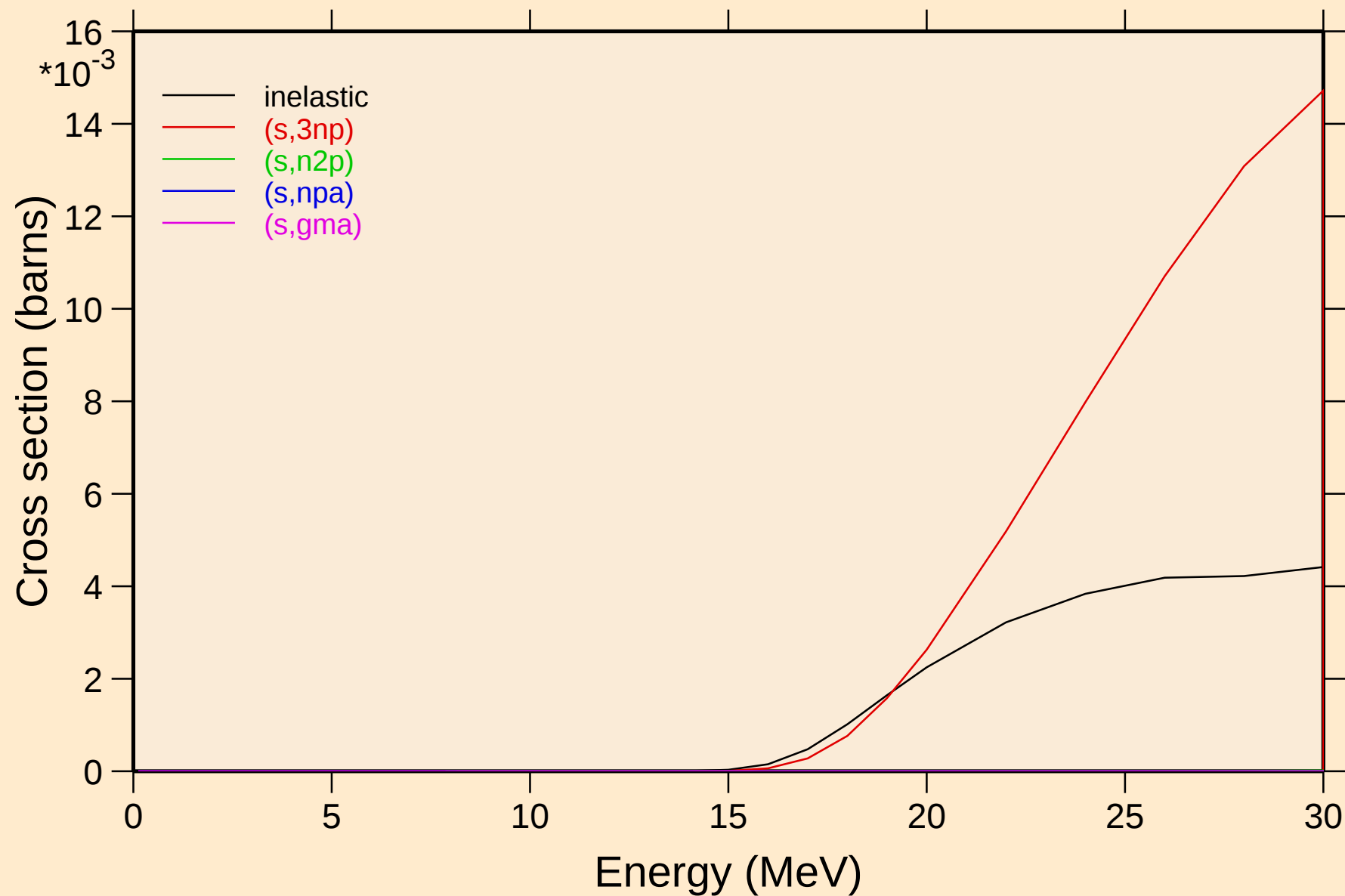
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



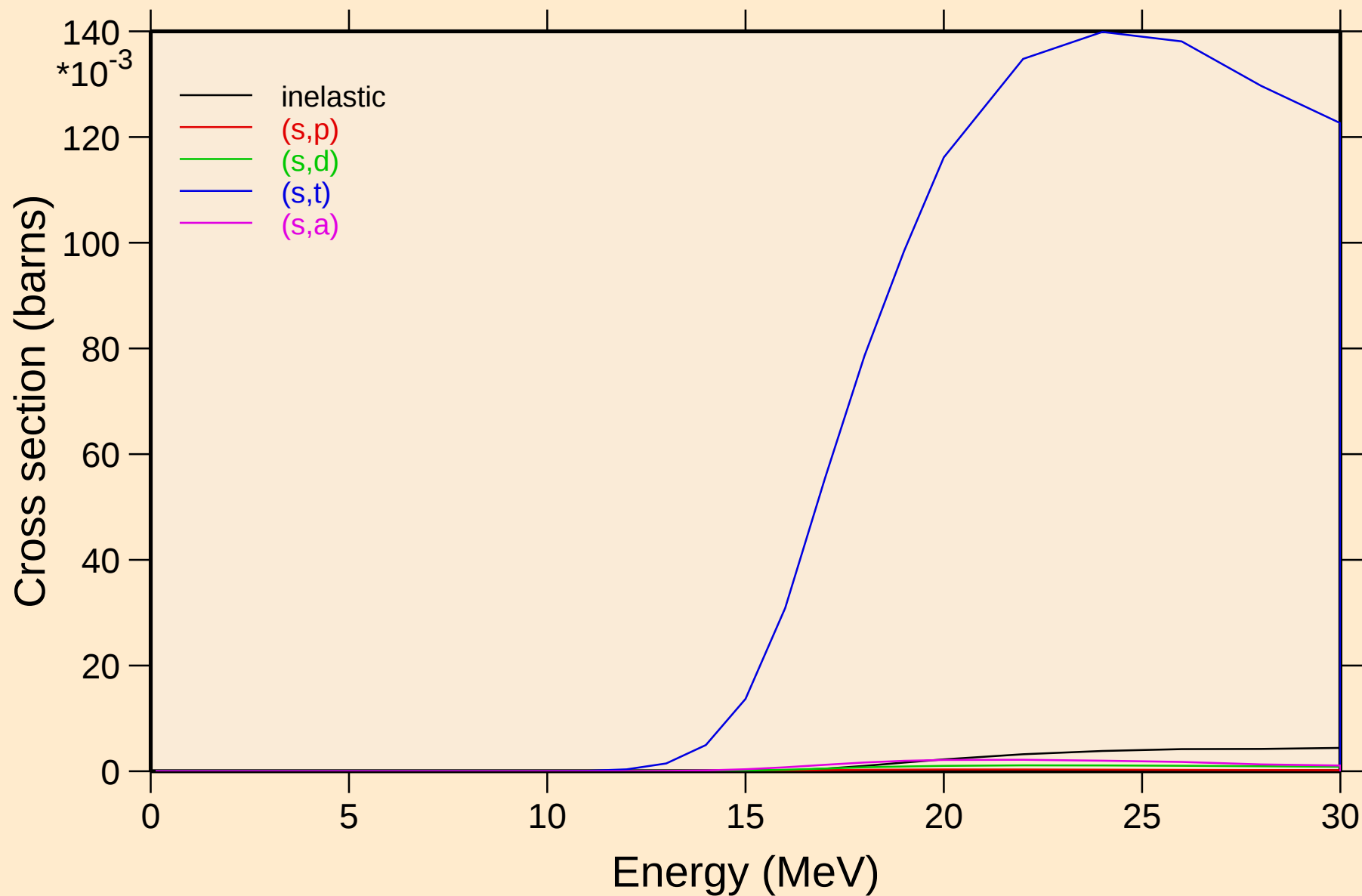
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



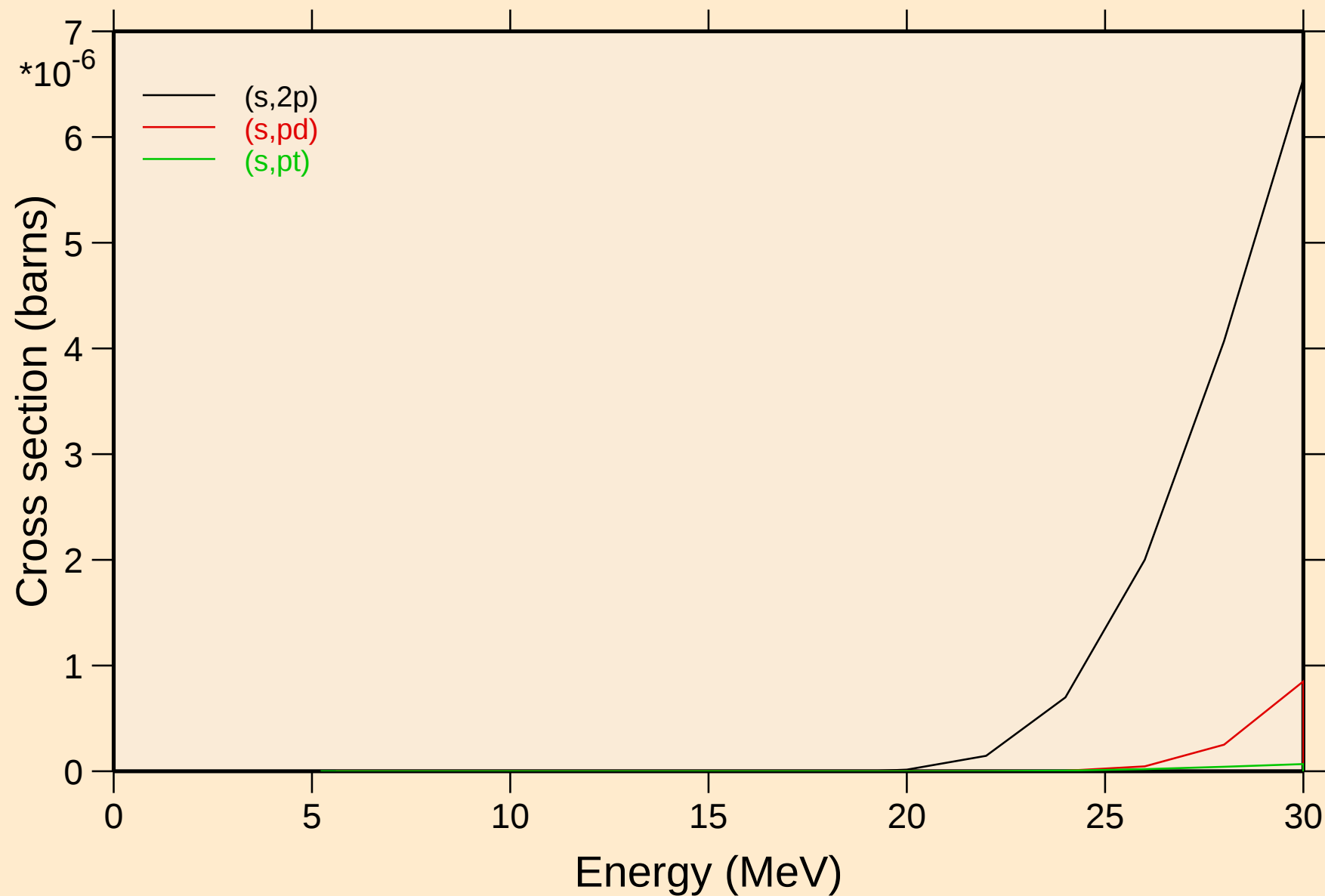
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

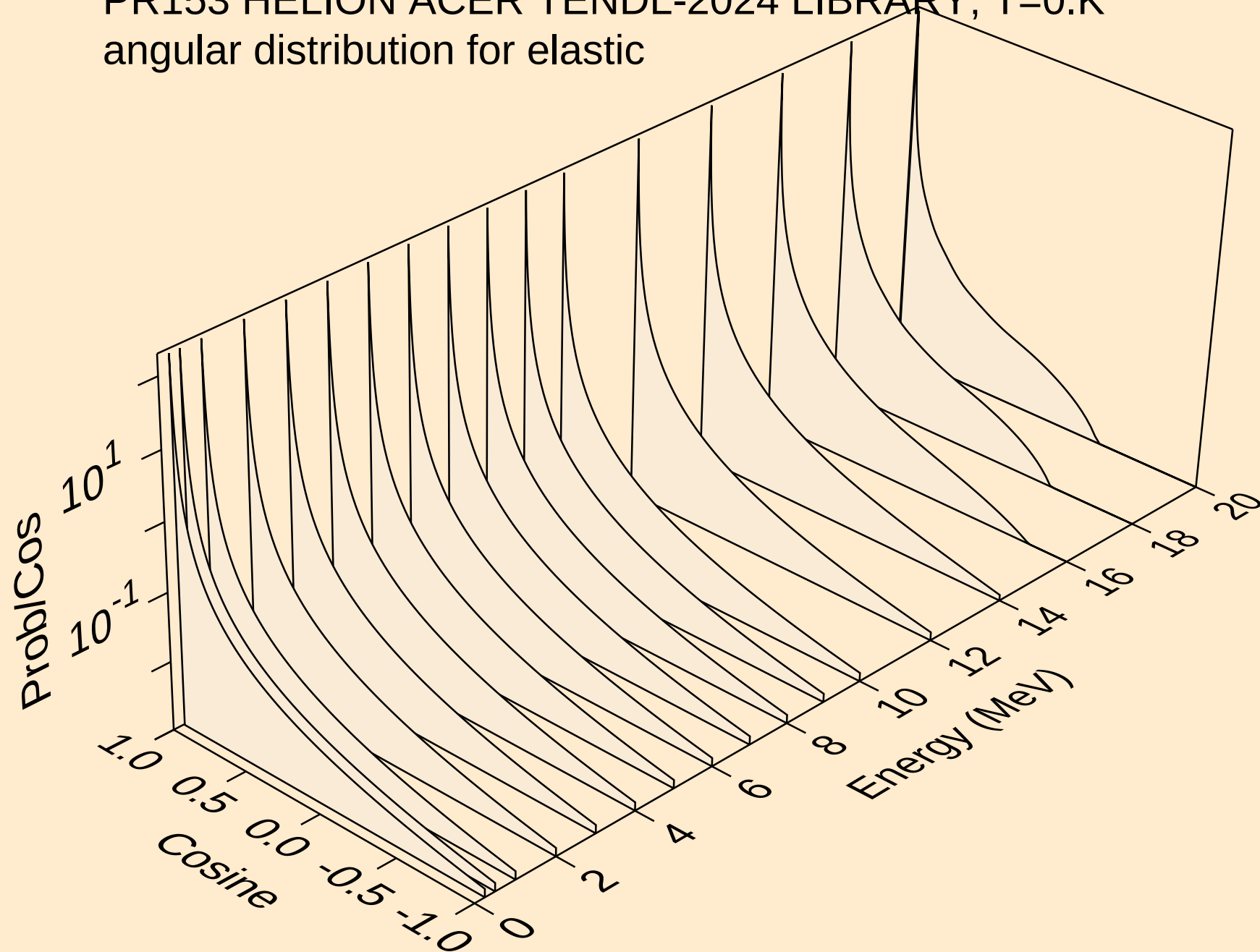


PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

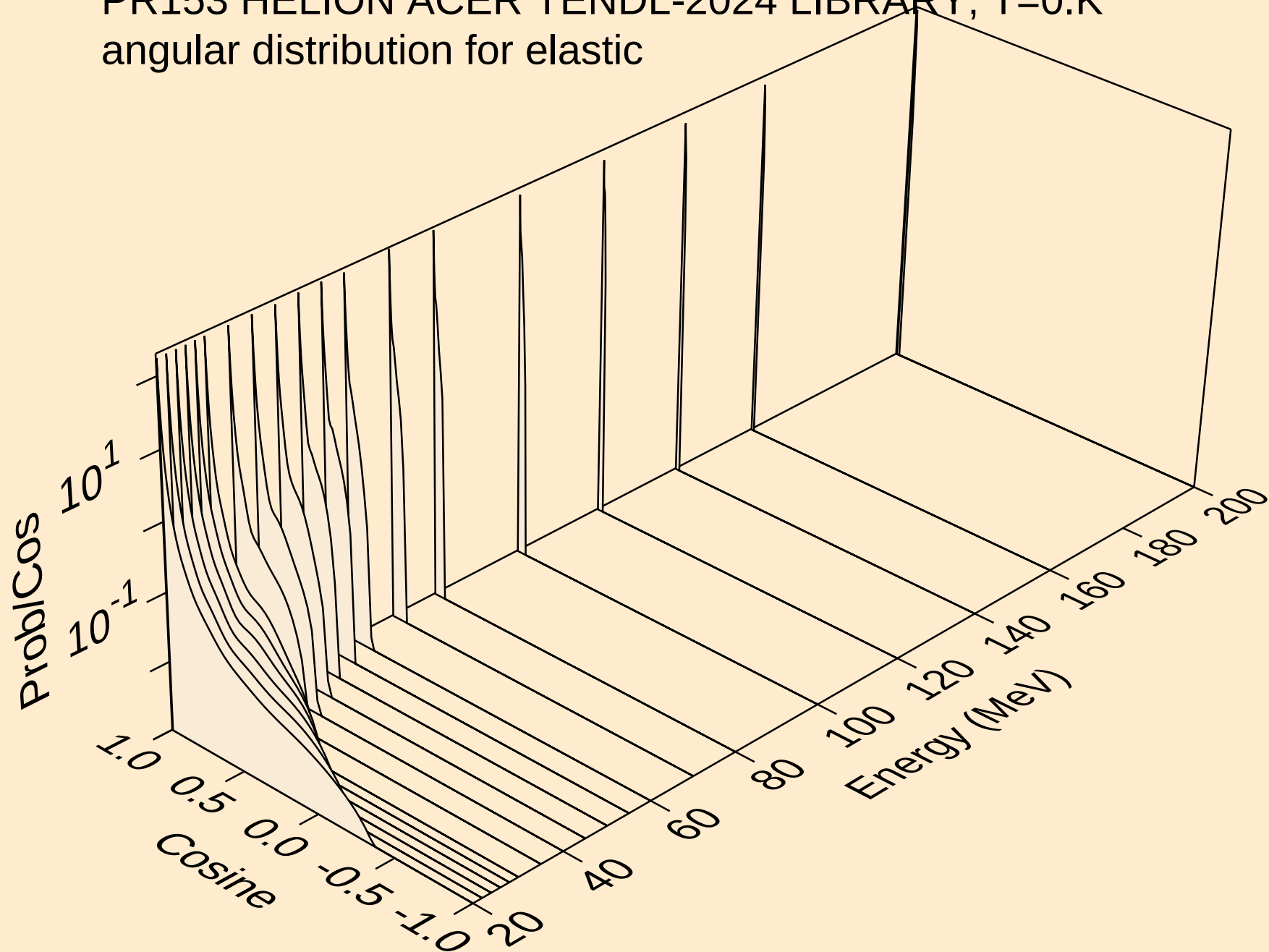
Threshold reactions



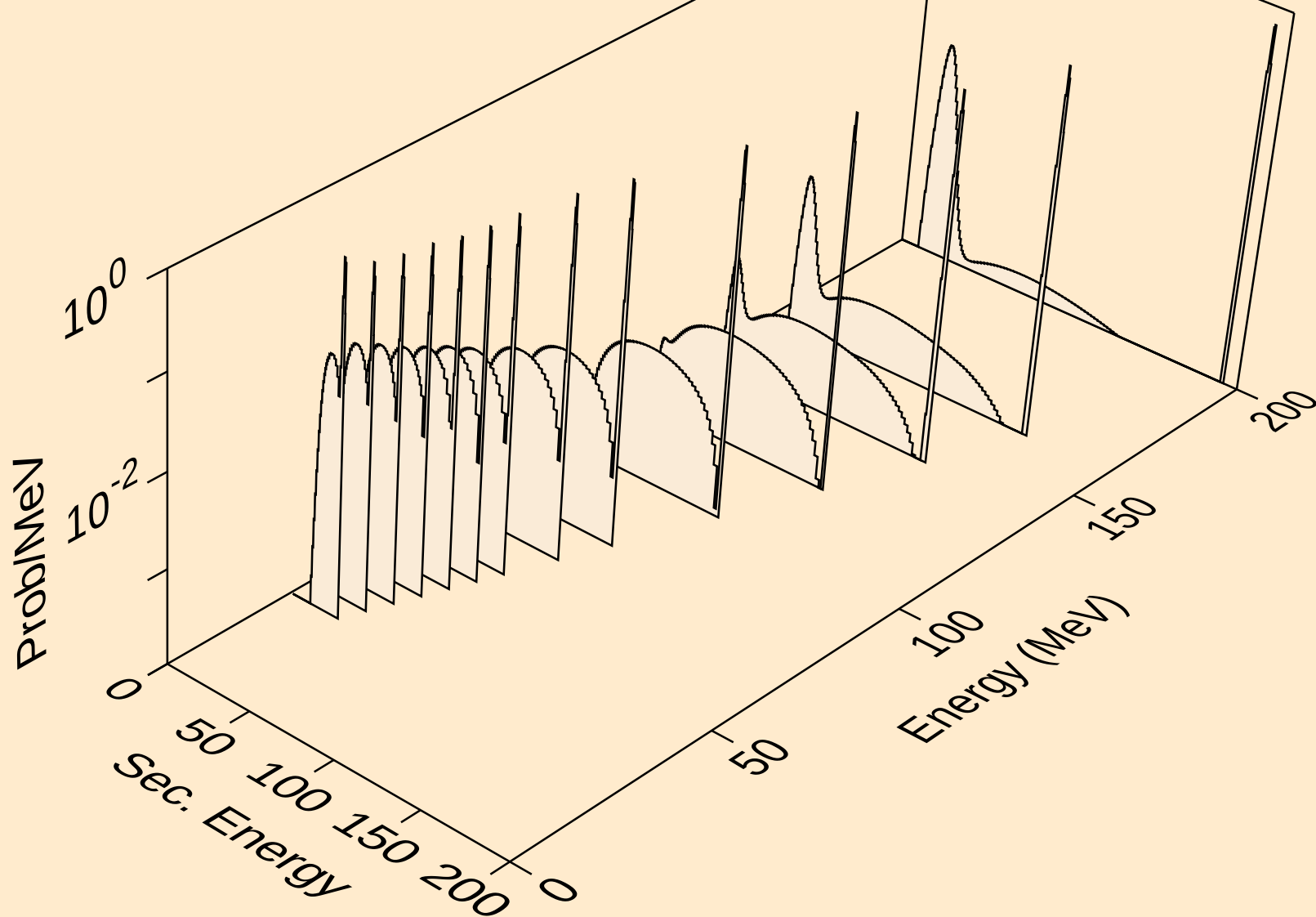
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



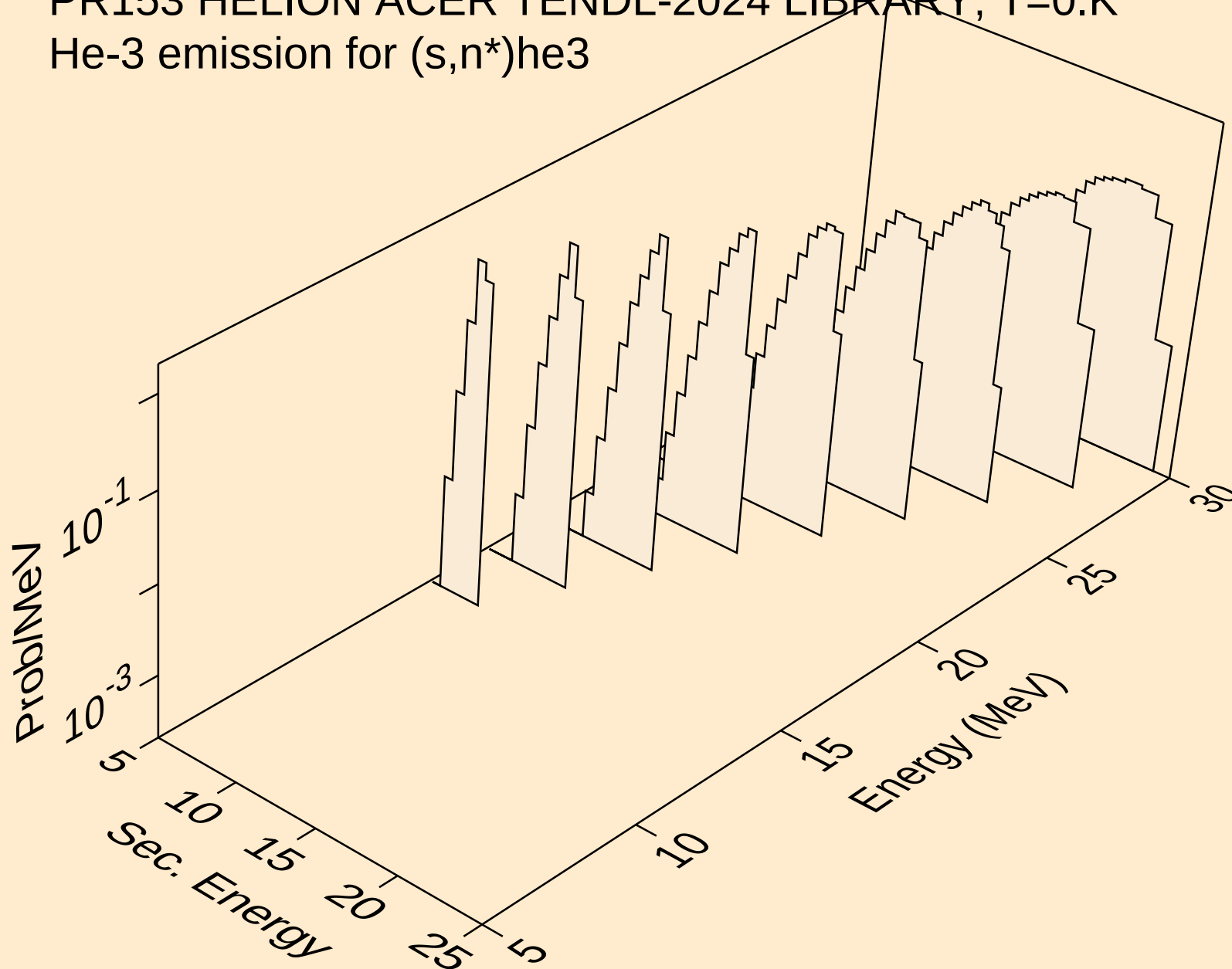
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



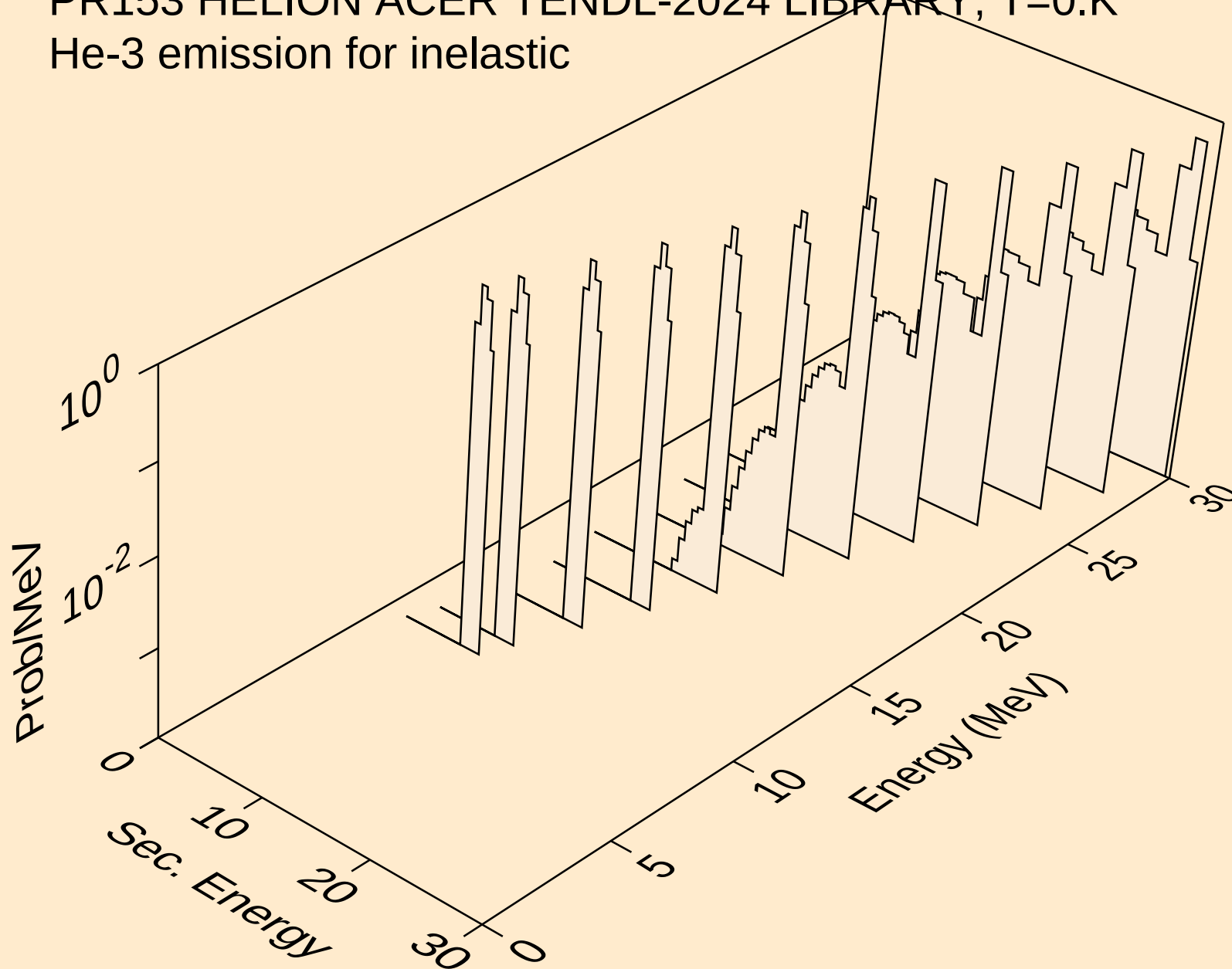
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



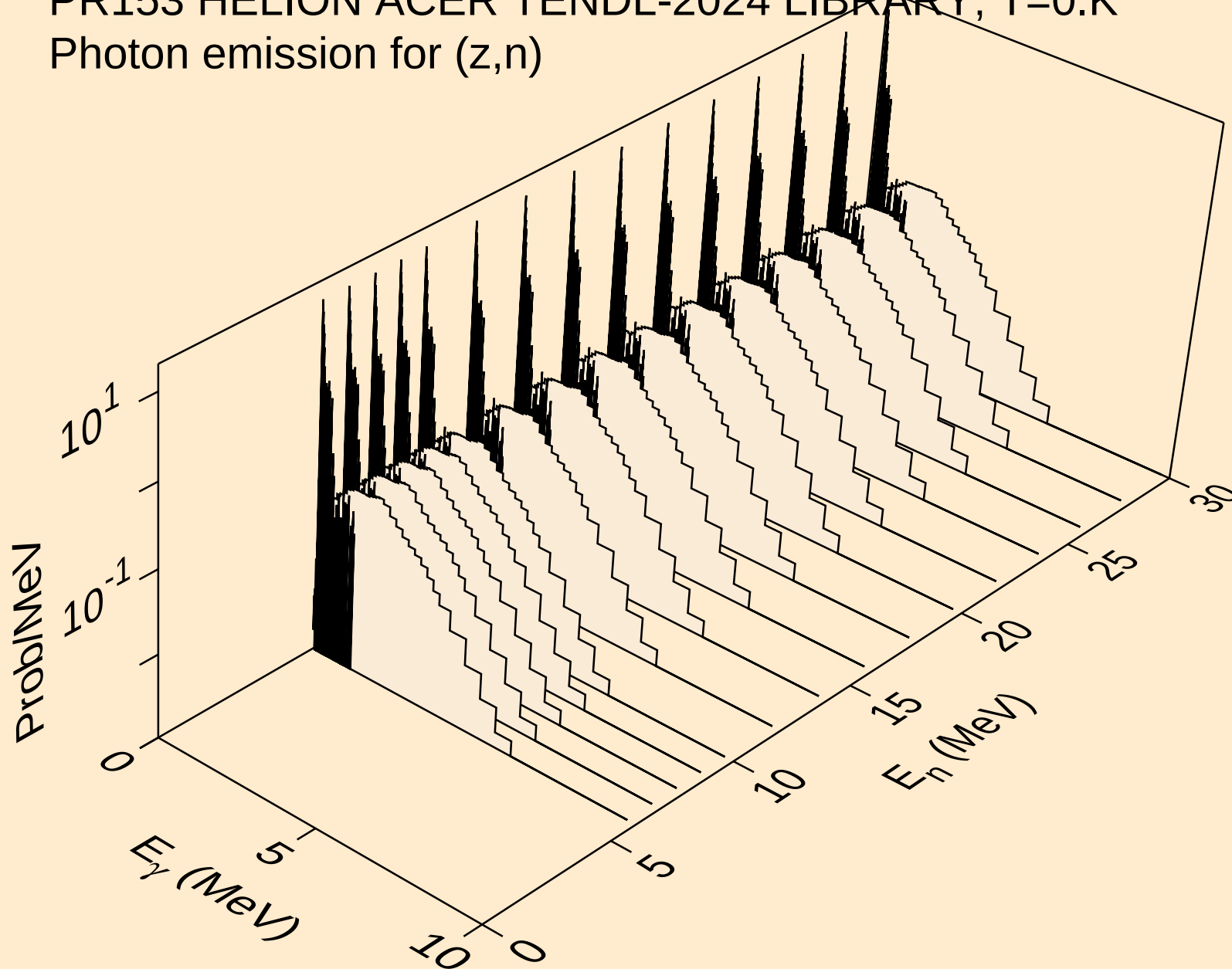
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

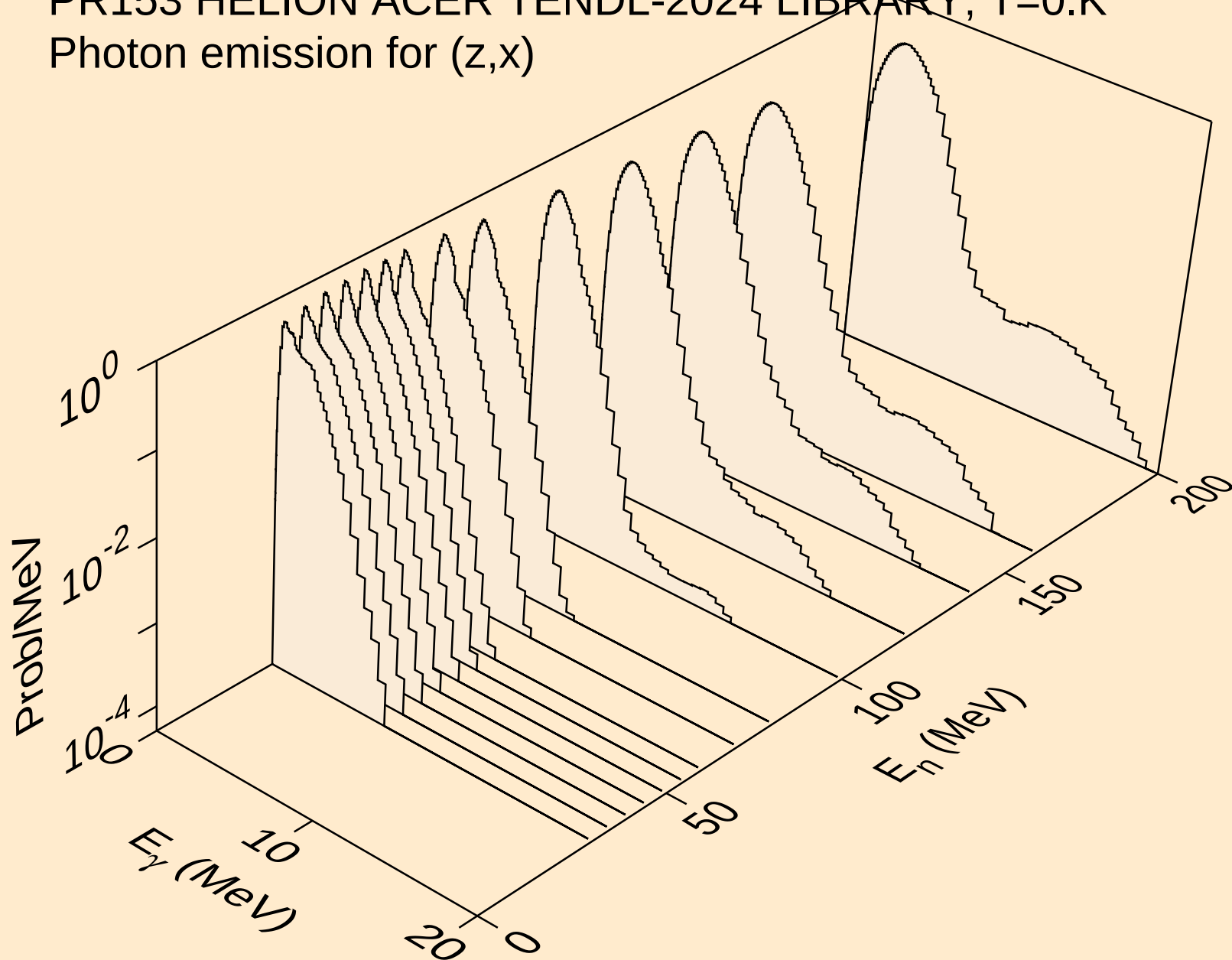


PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

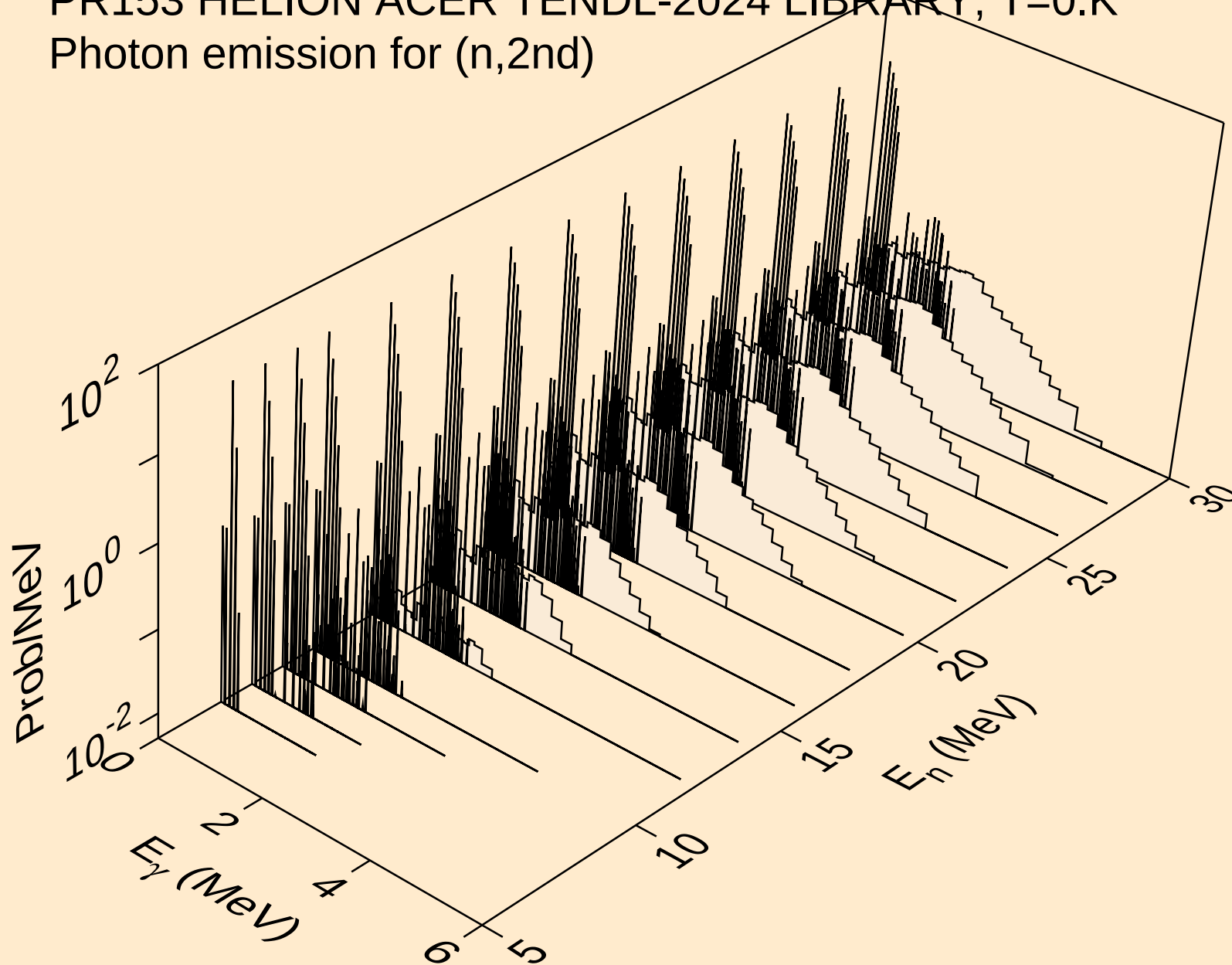


PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

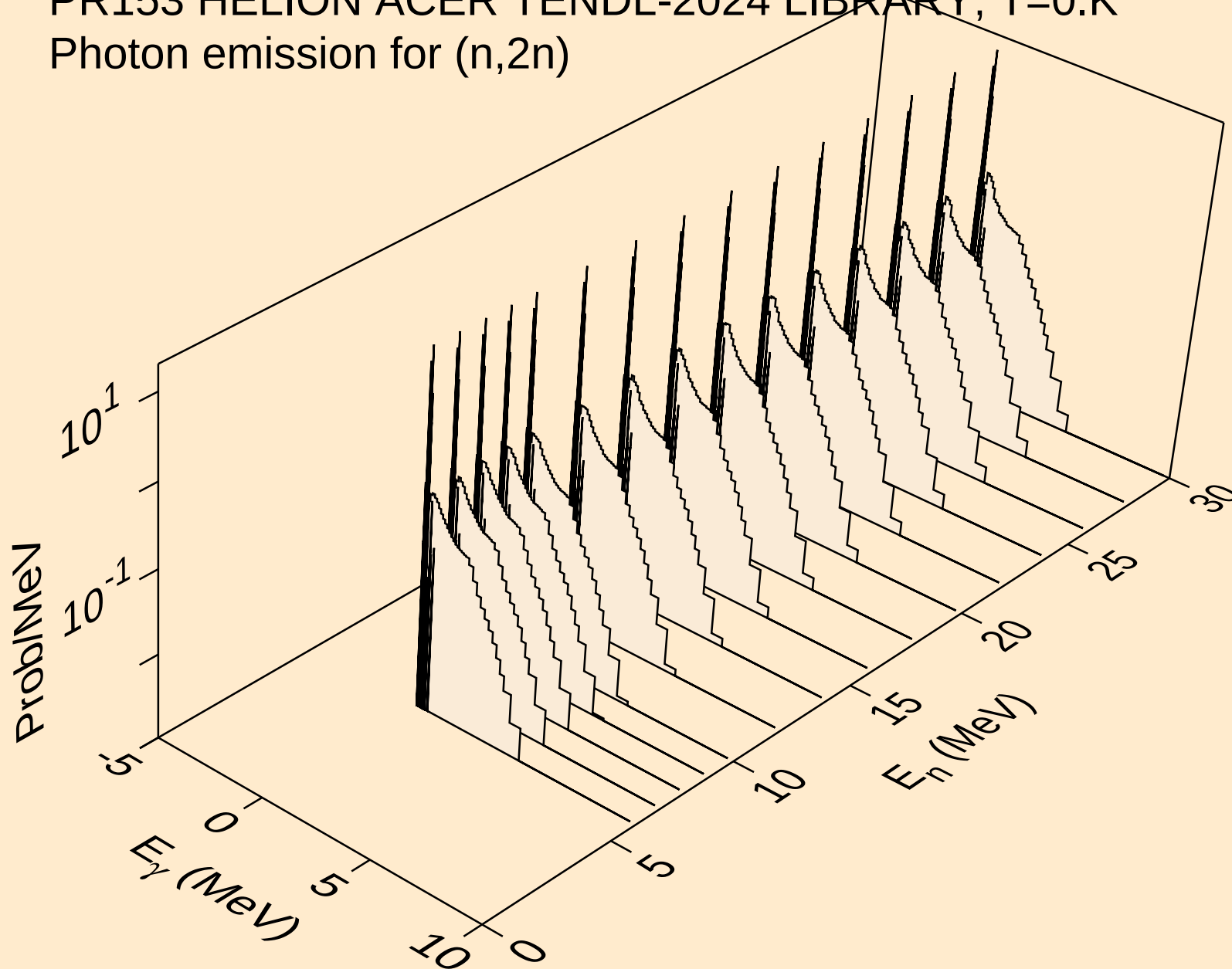
Photon emission for (z,x)



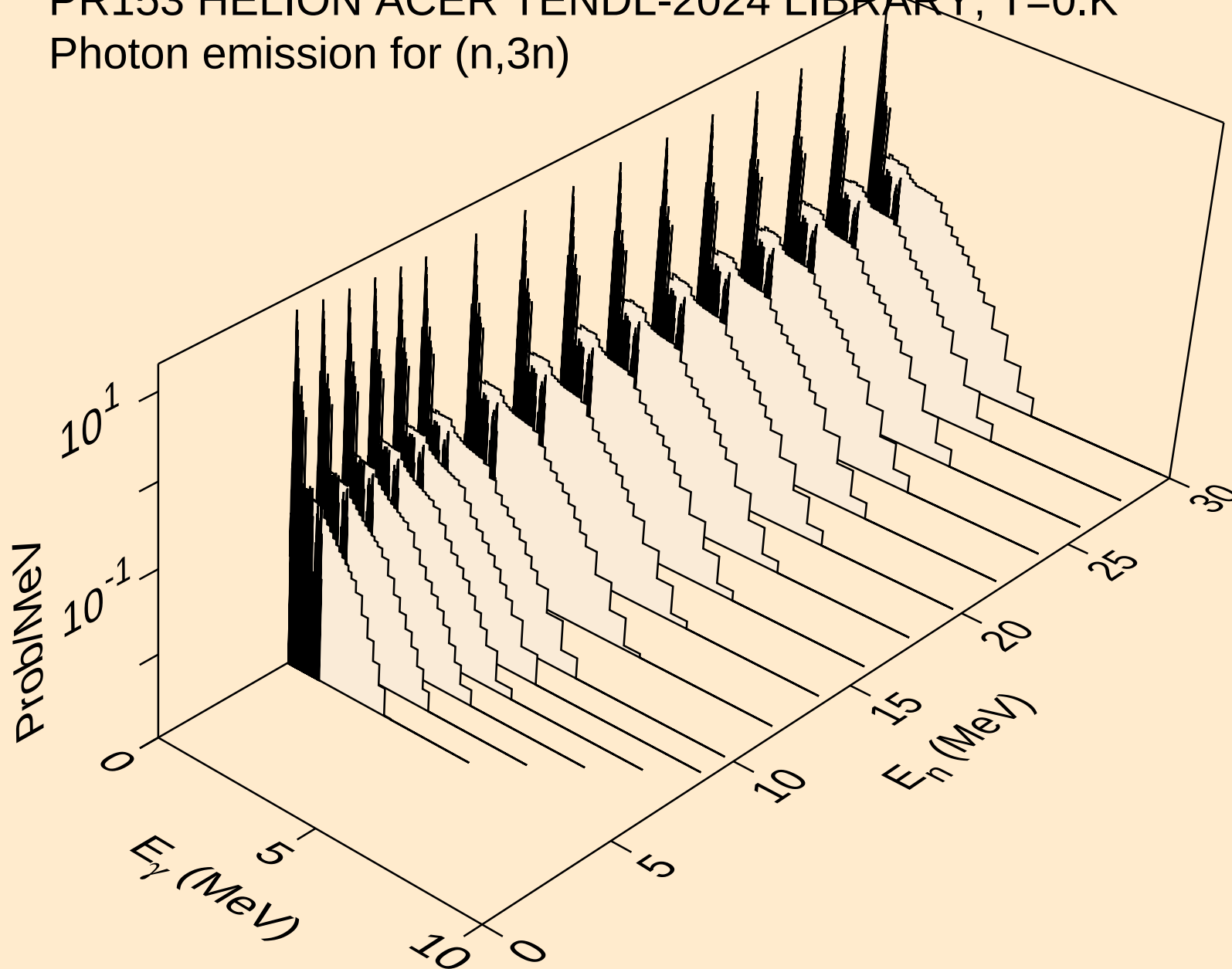
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

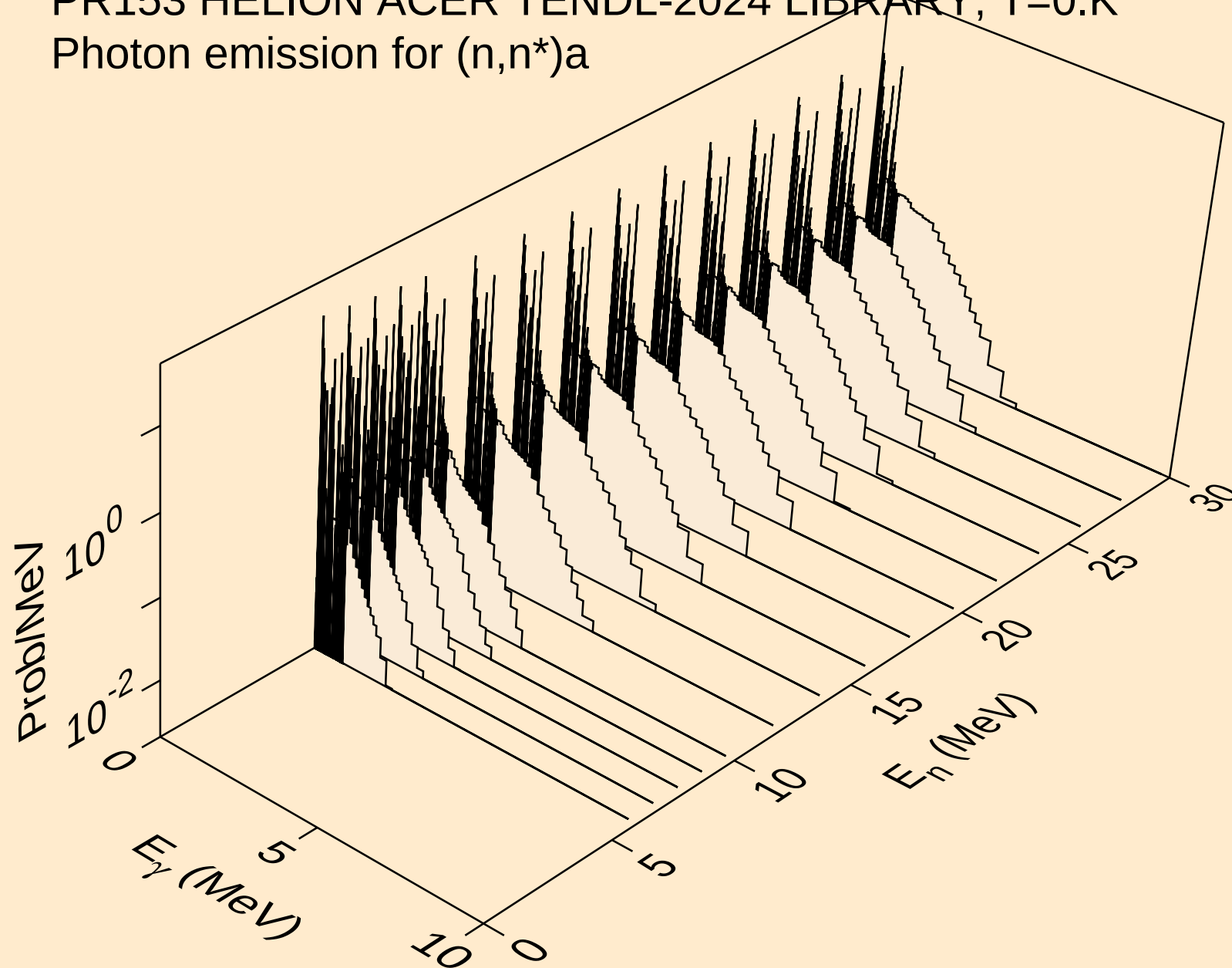


PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



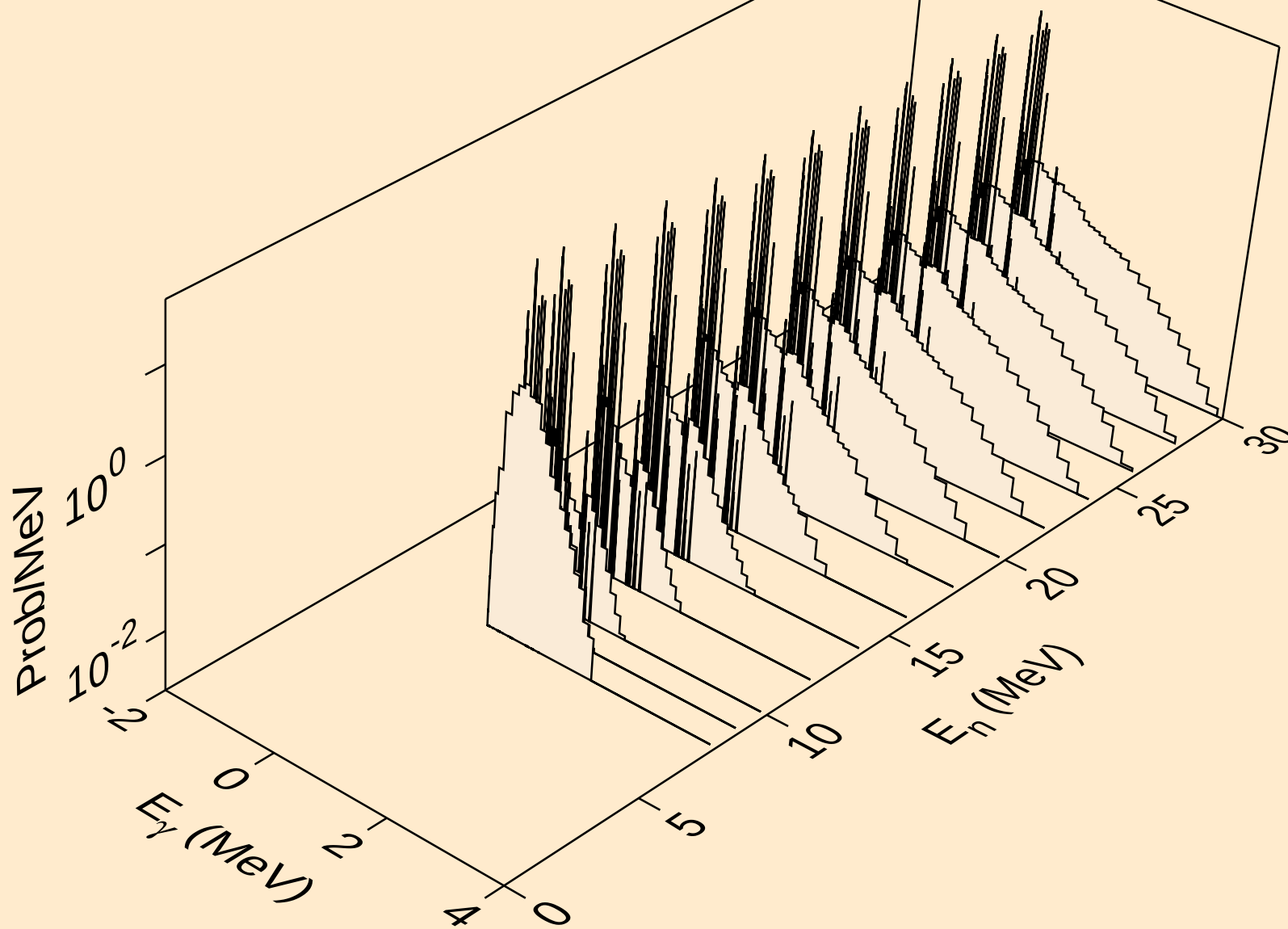
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



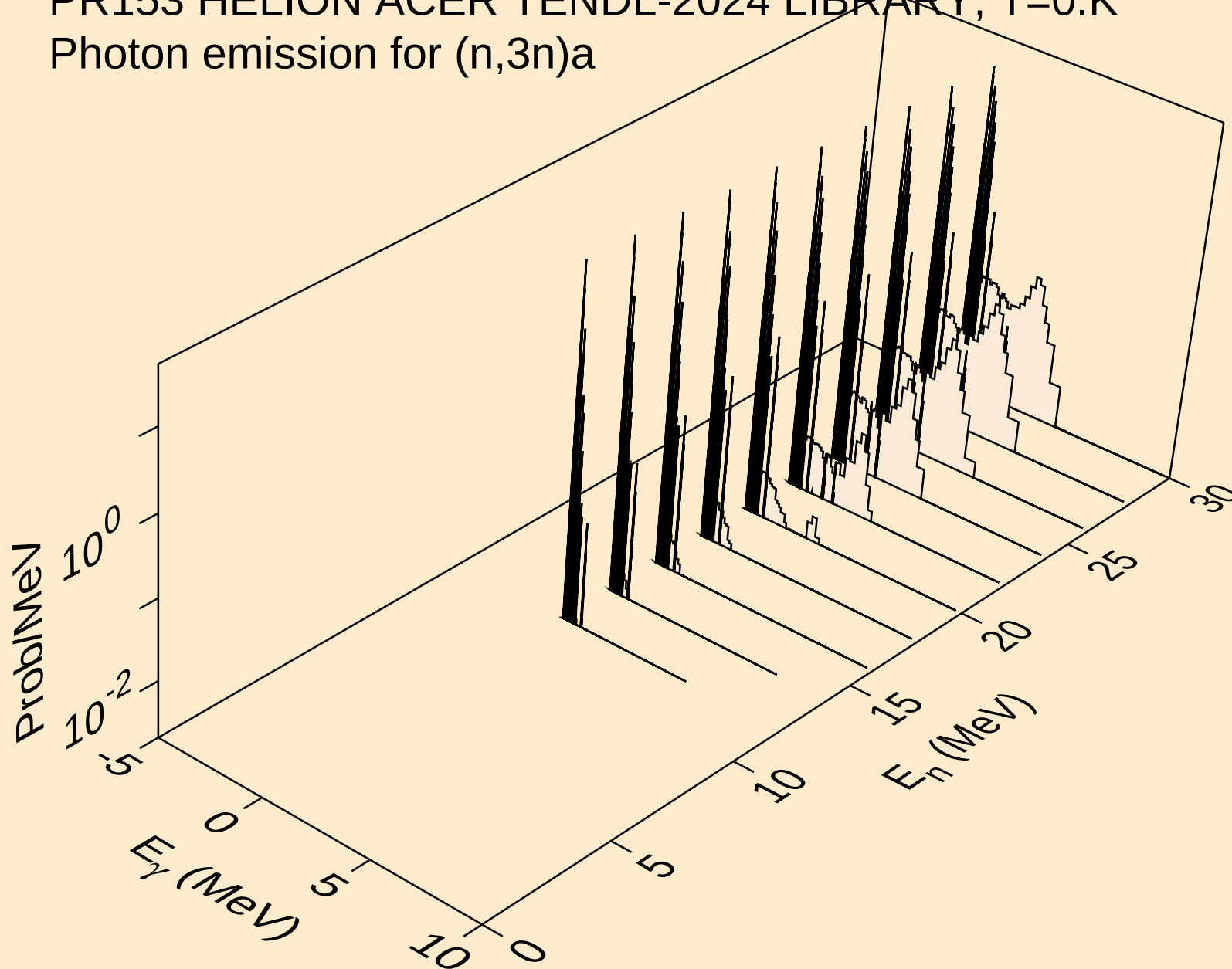
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



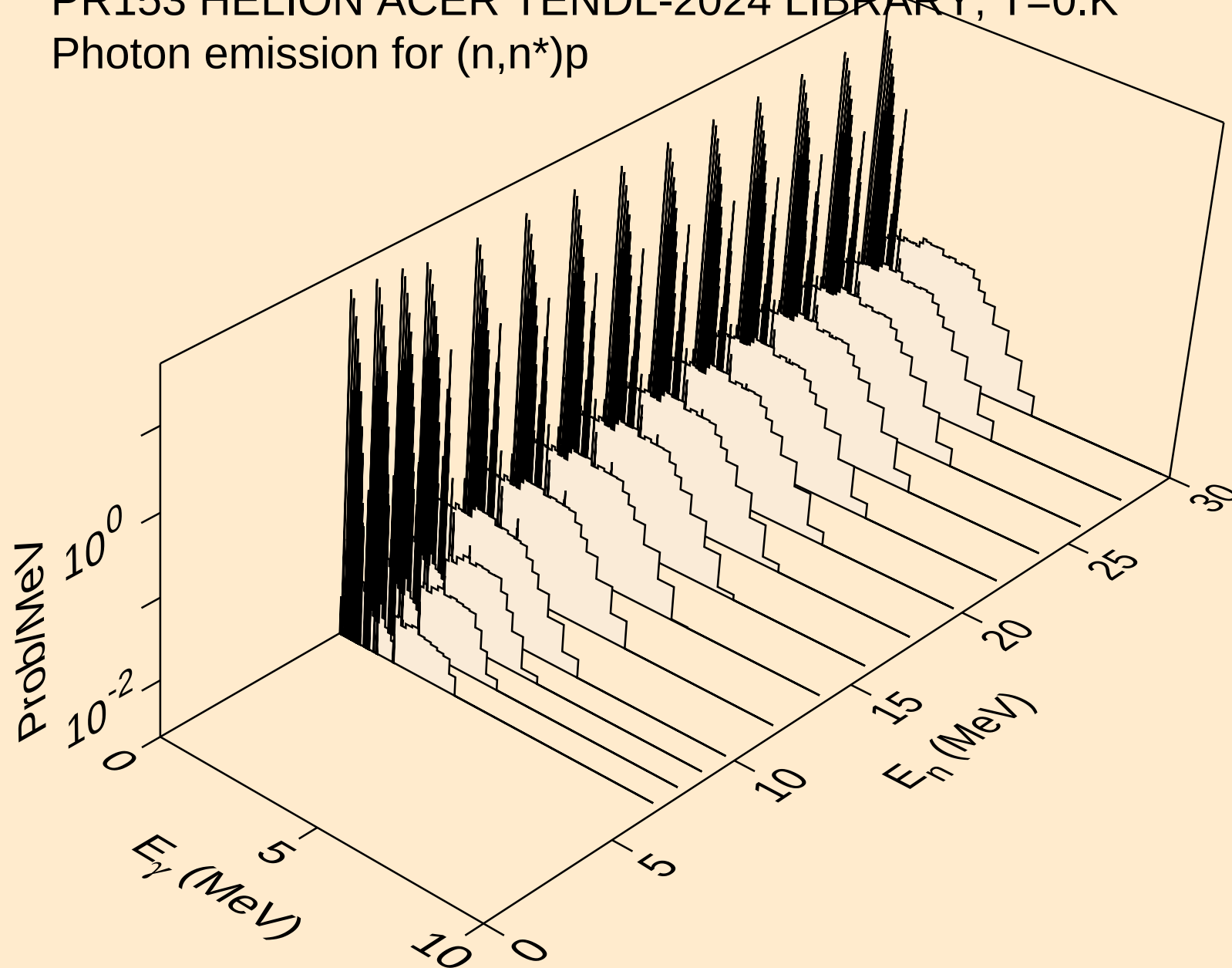
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α



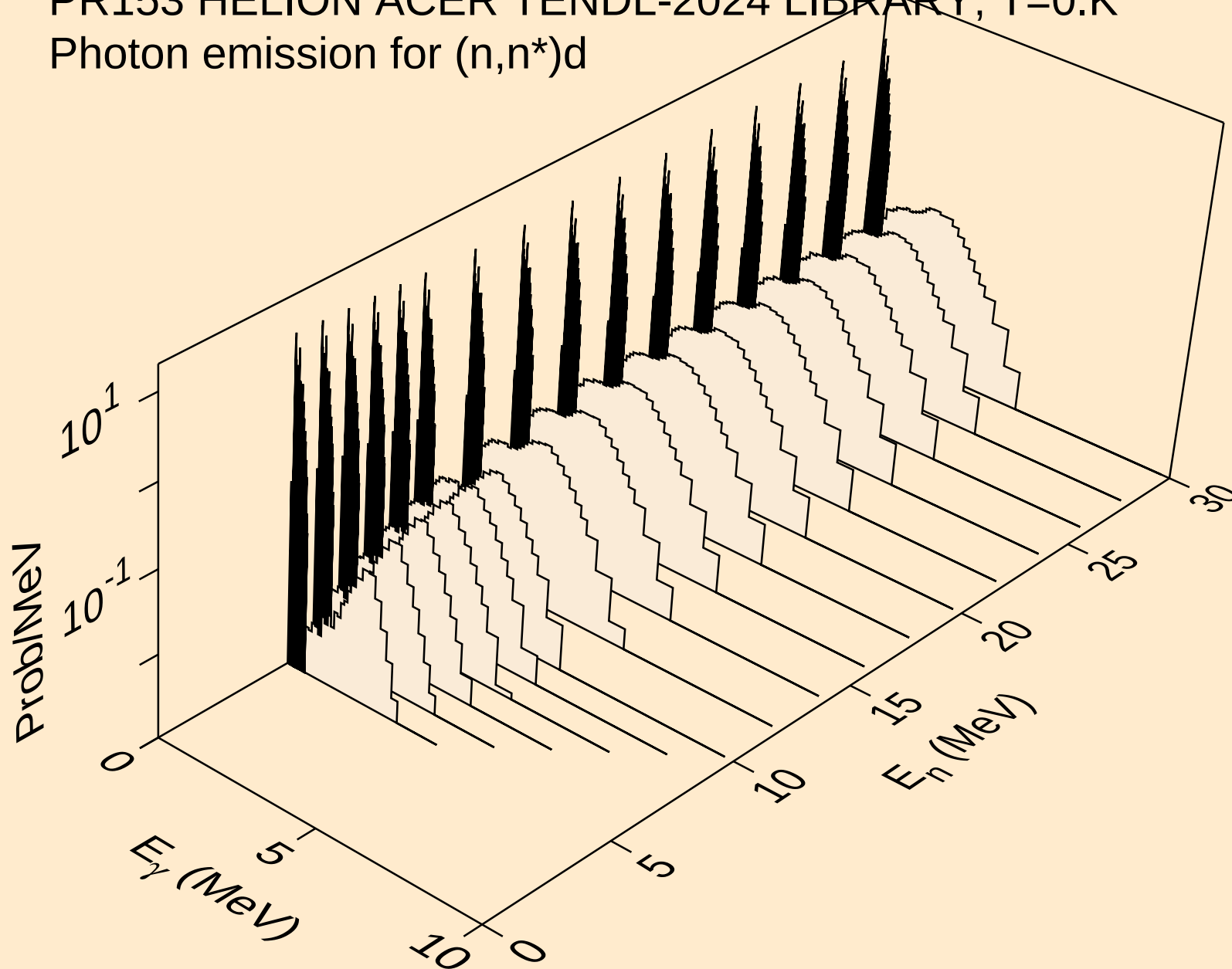
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



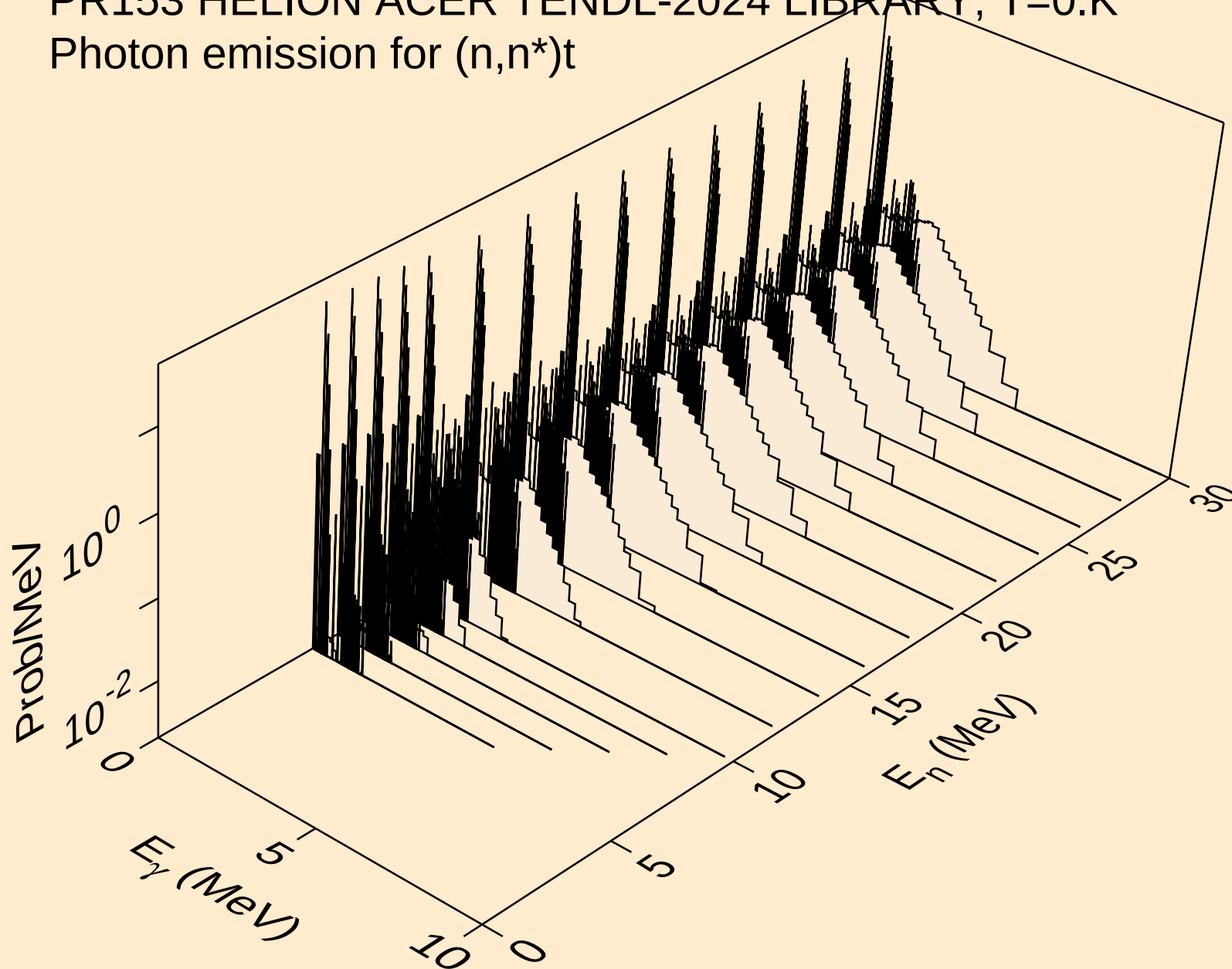
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d



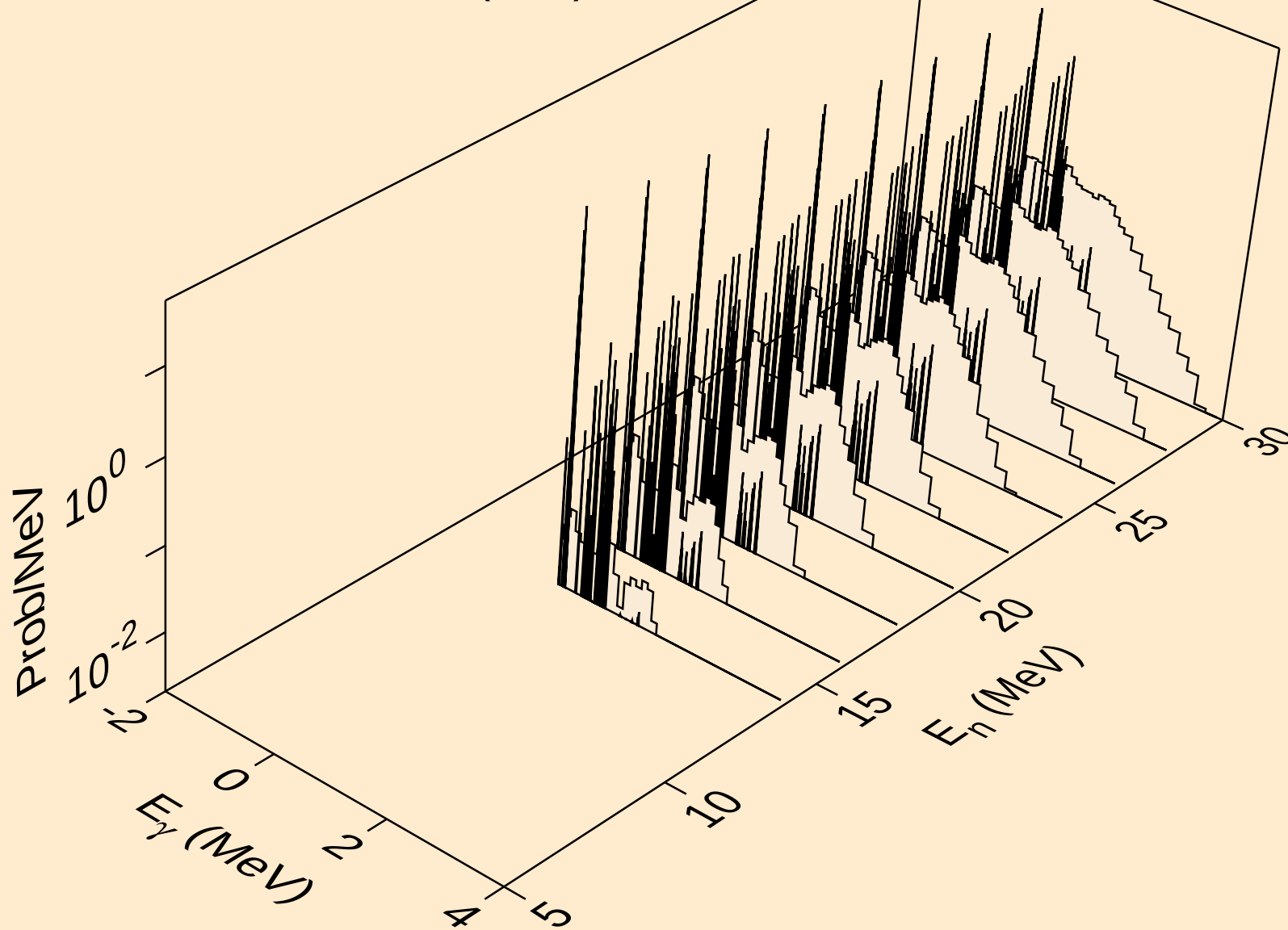
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

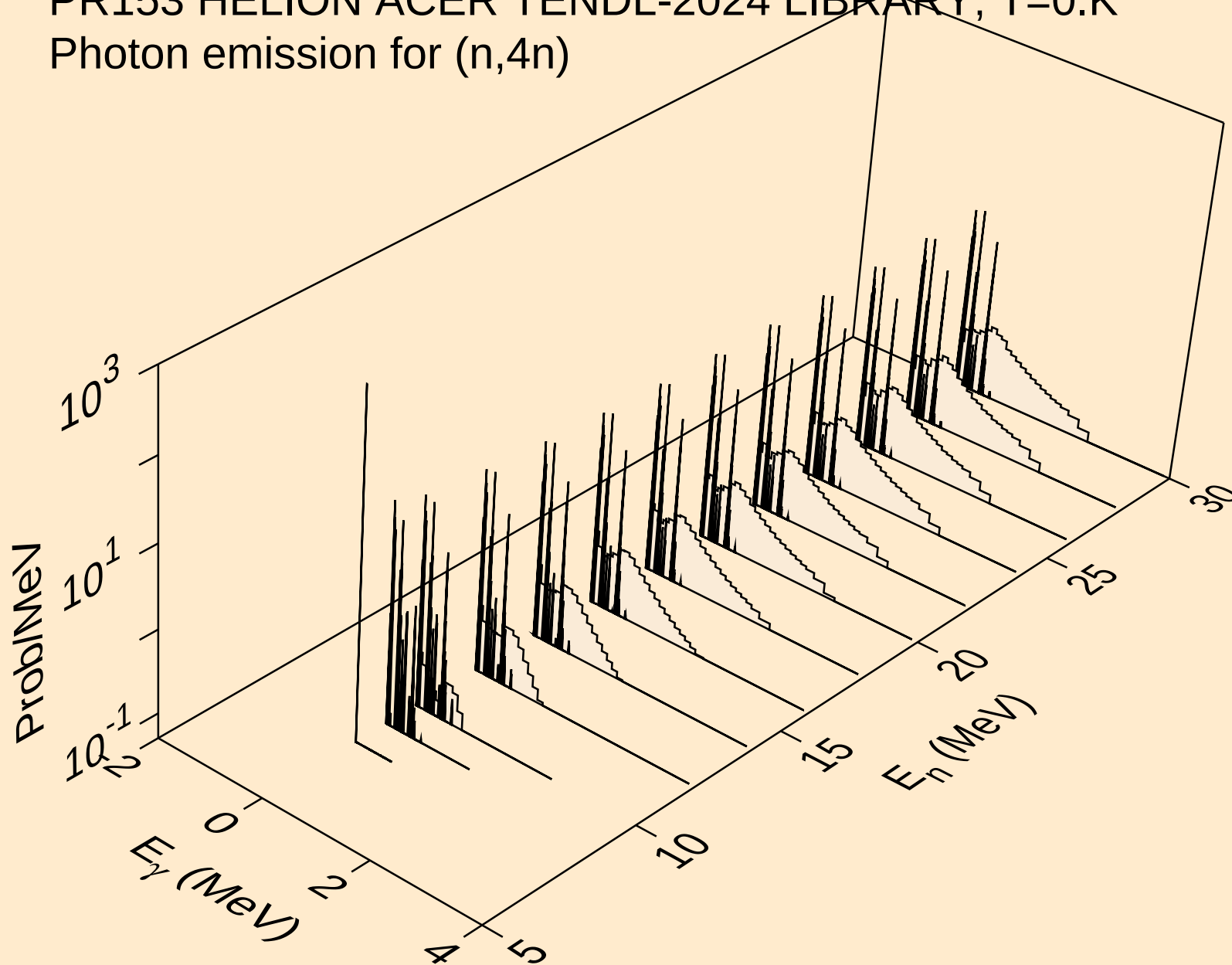


PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

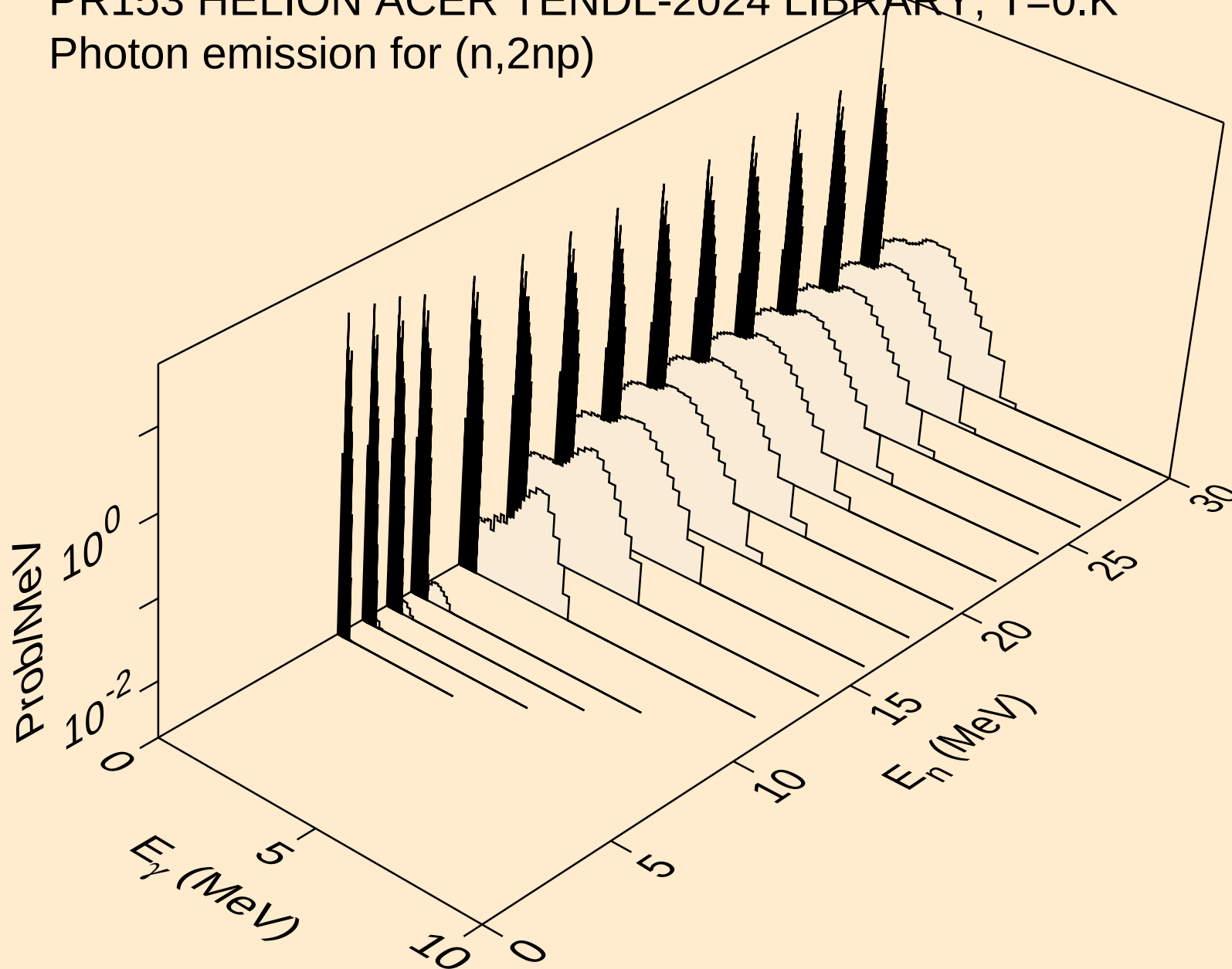
Photon emission for (n,n*)he3



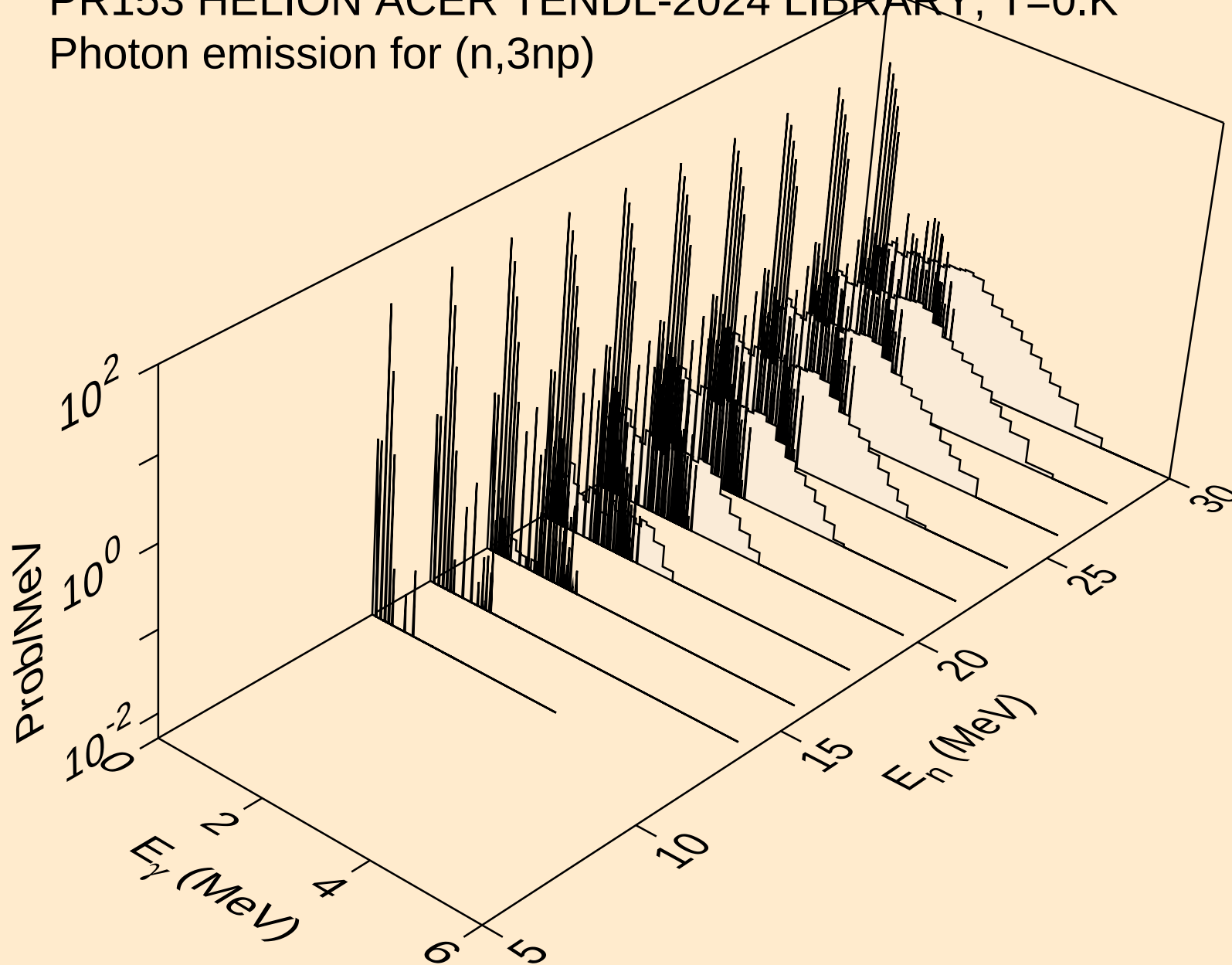
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



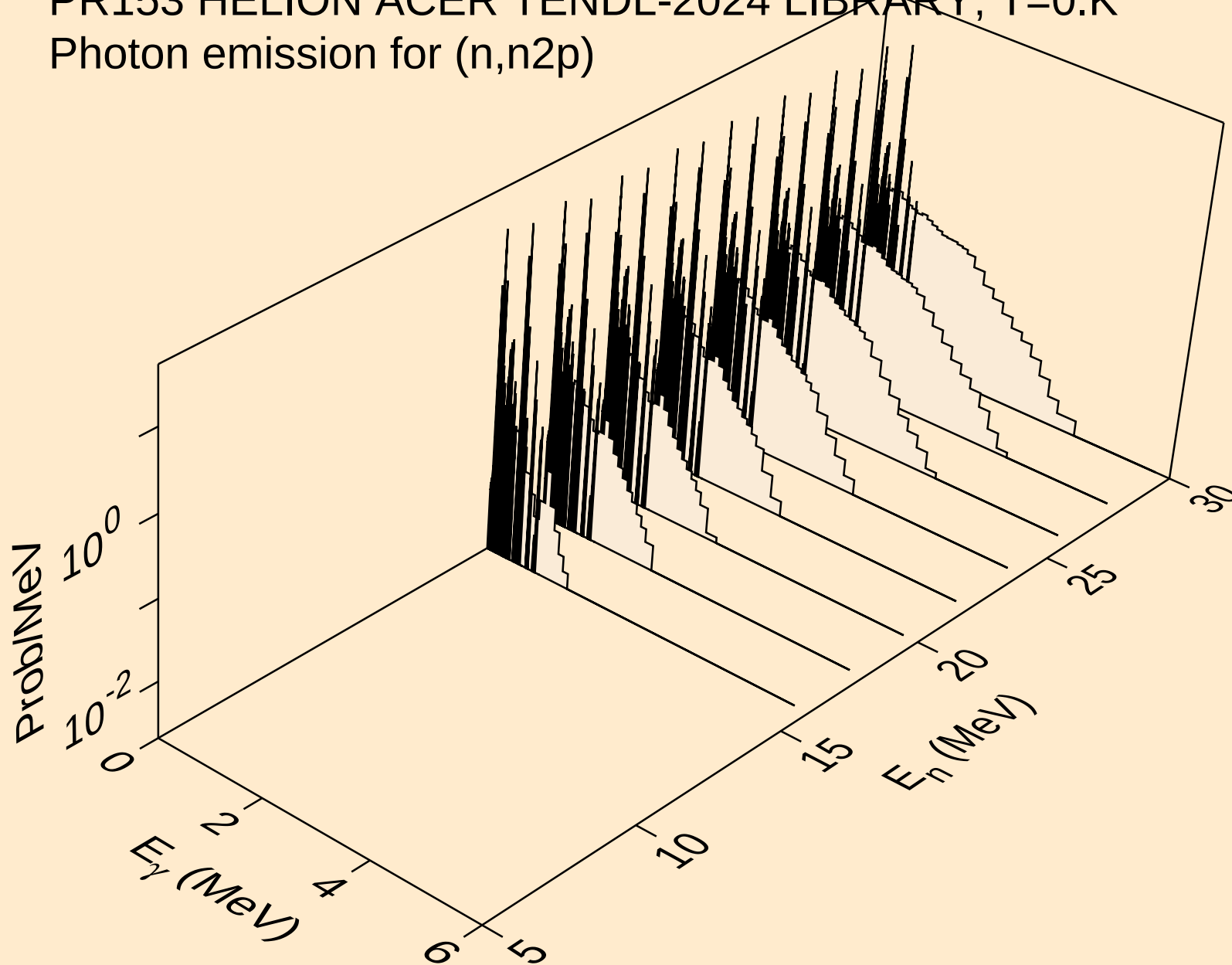
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)

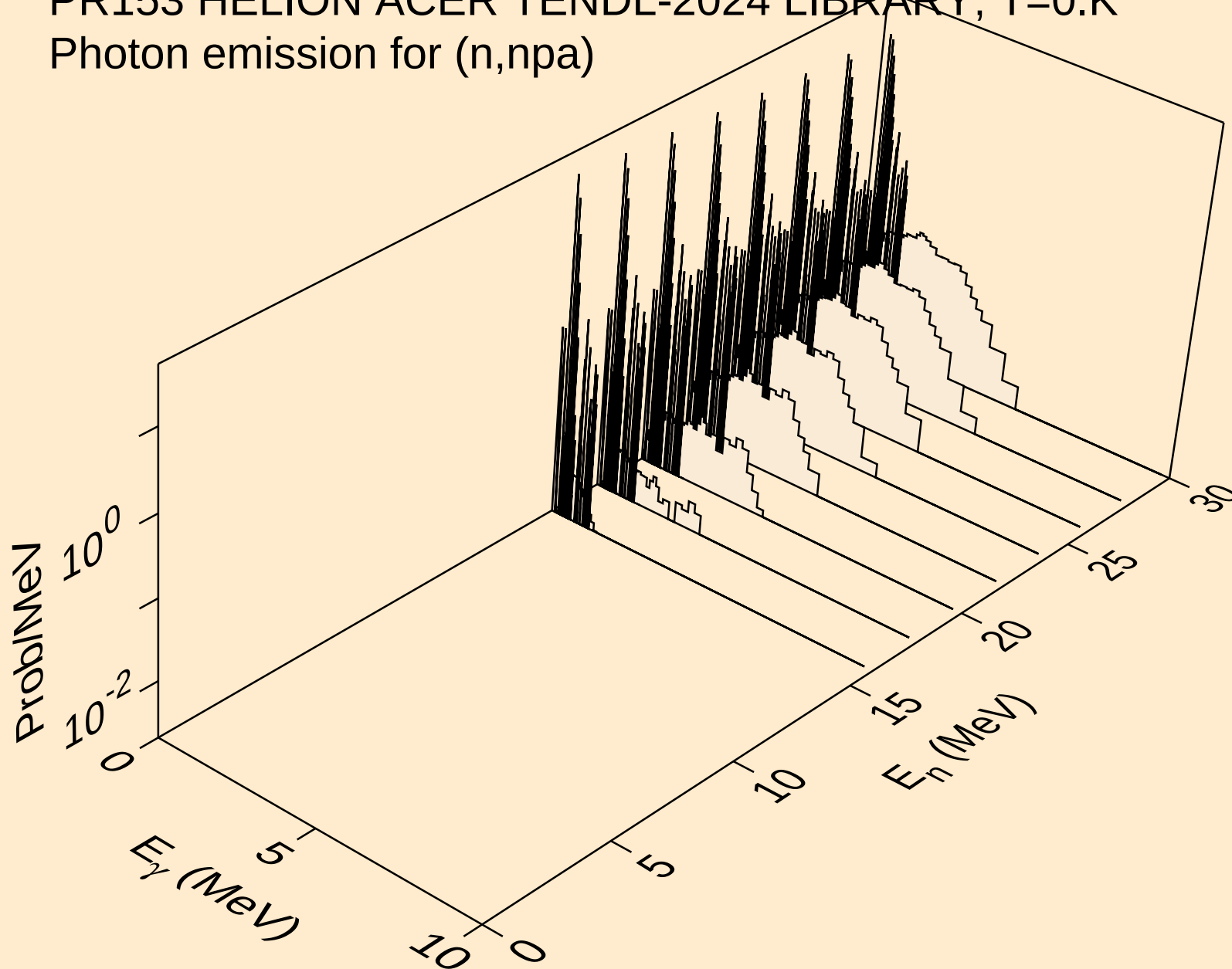


PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)

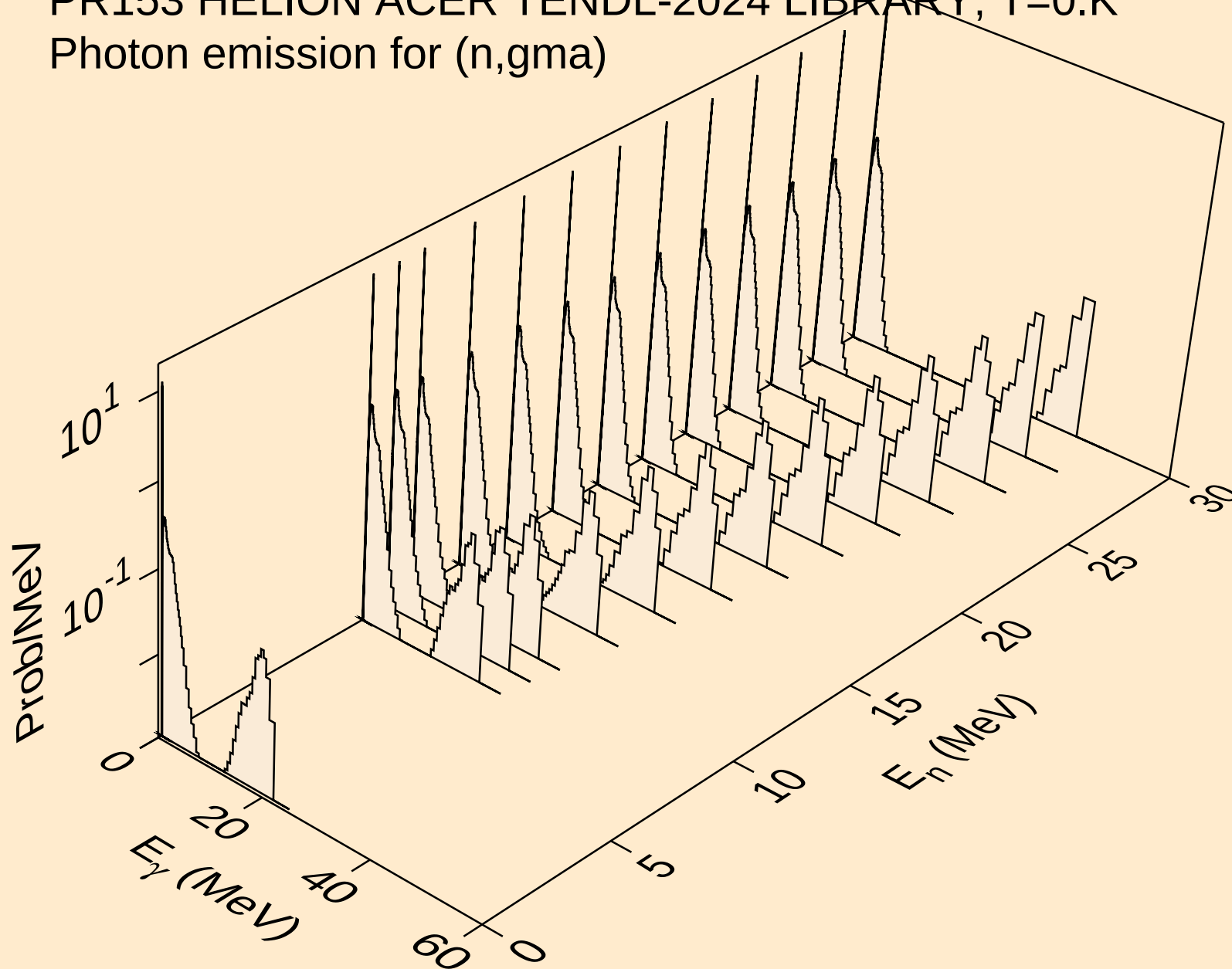


PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

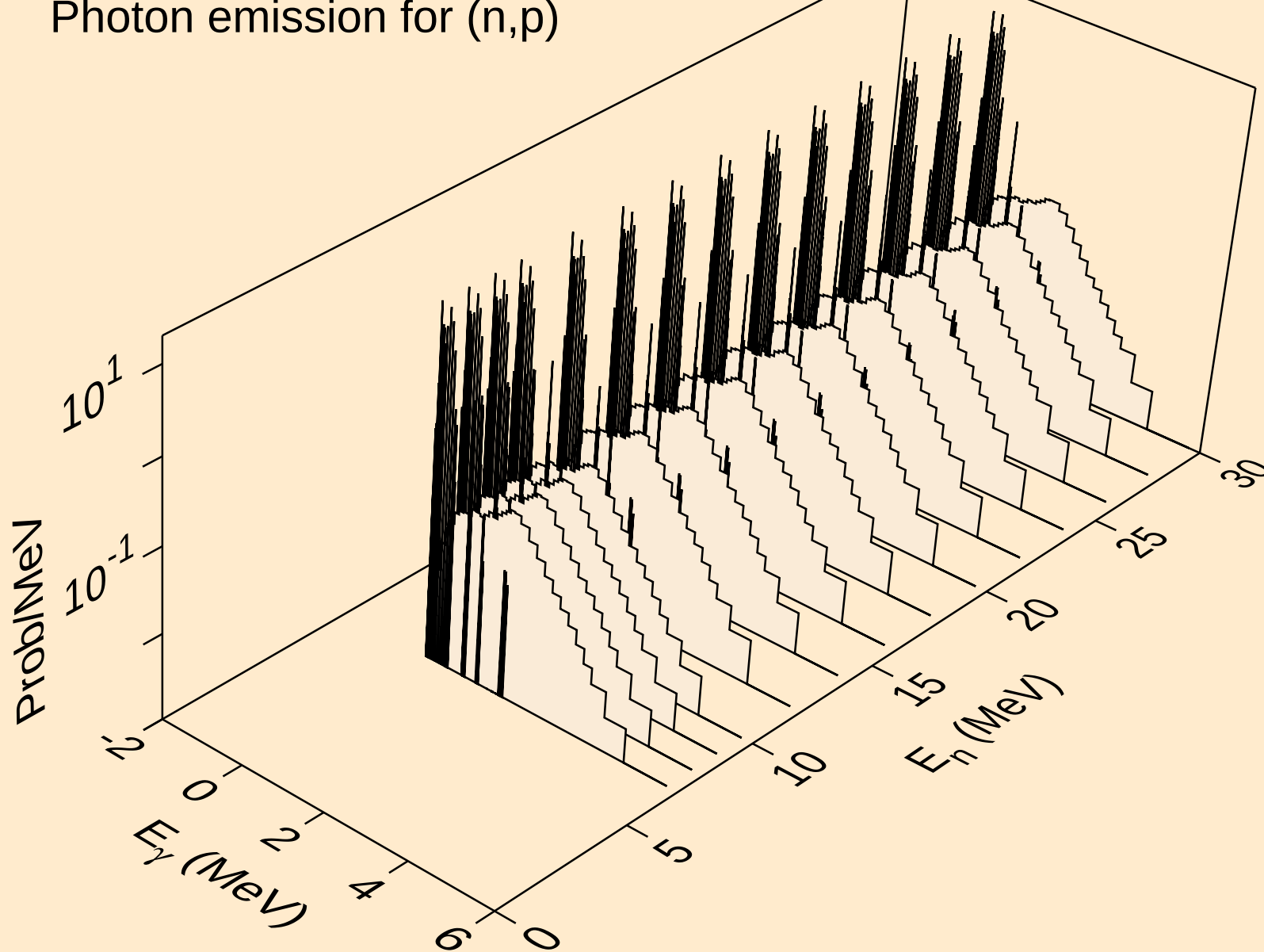
Photon emission for (n,npa)



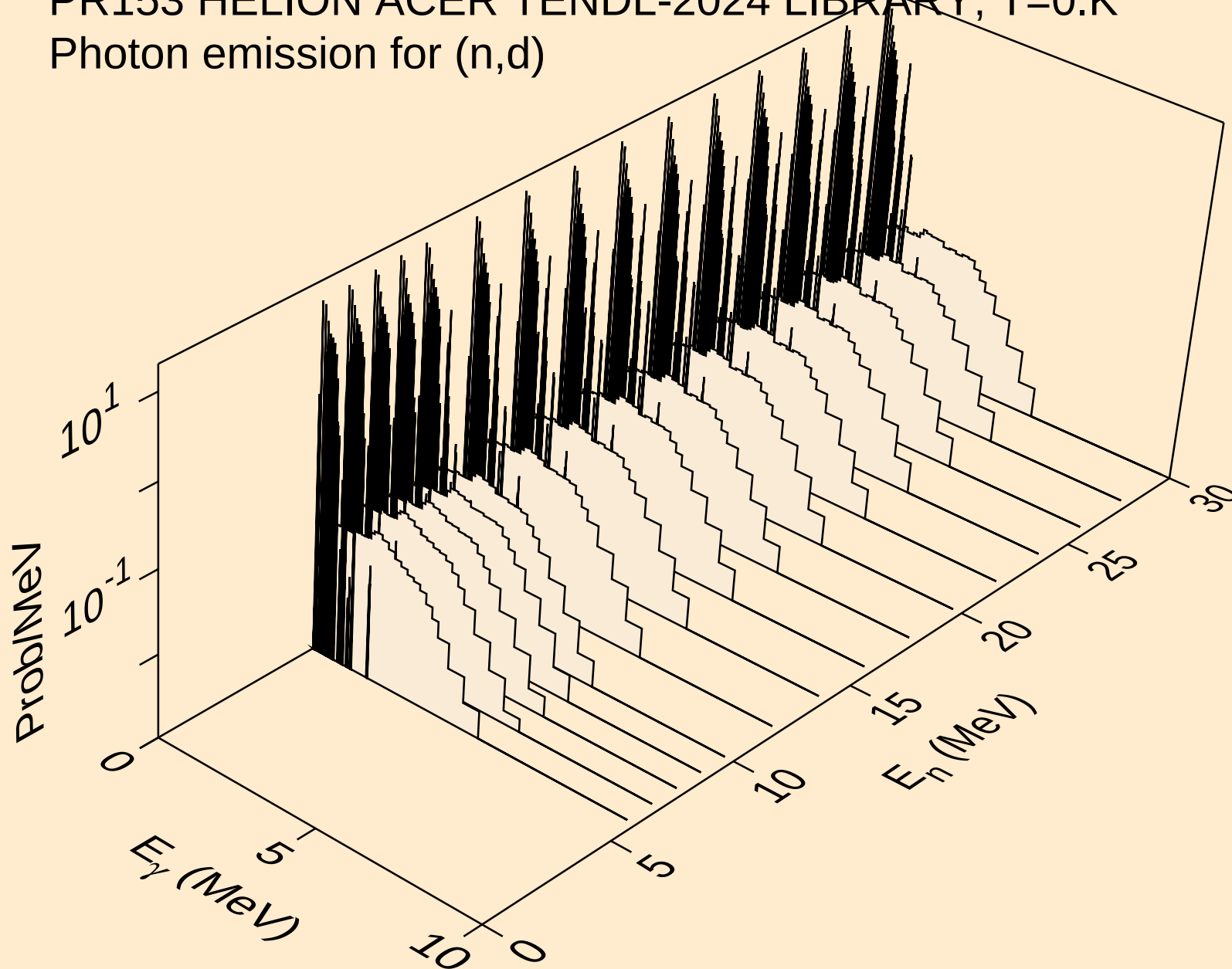
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



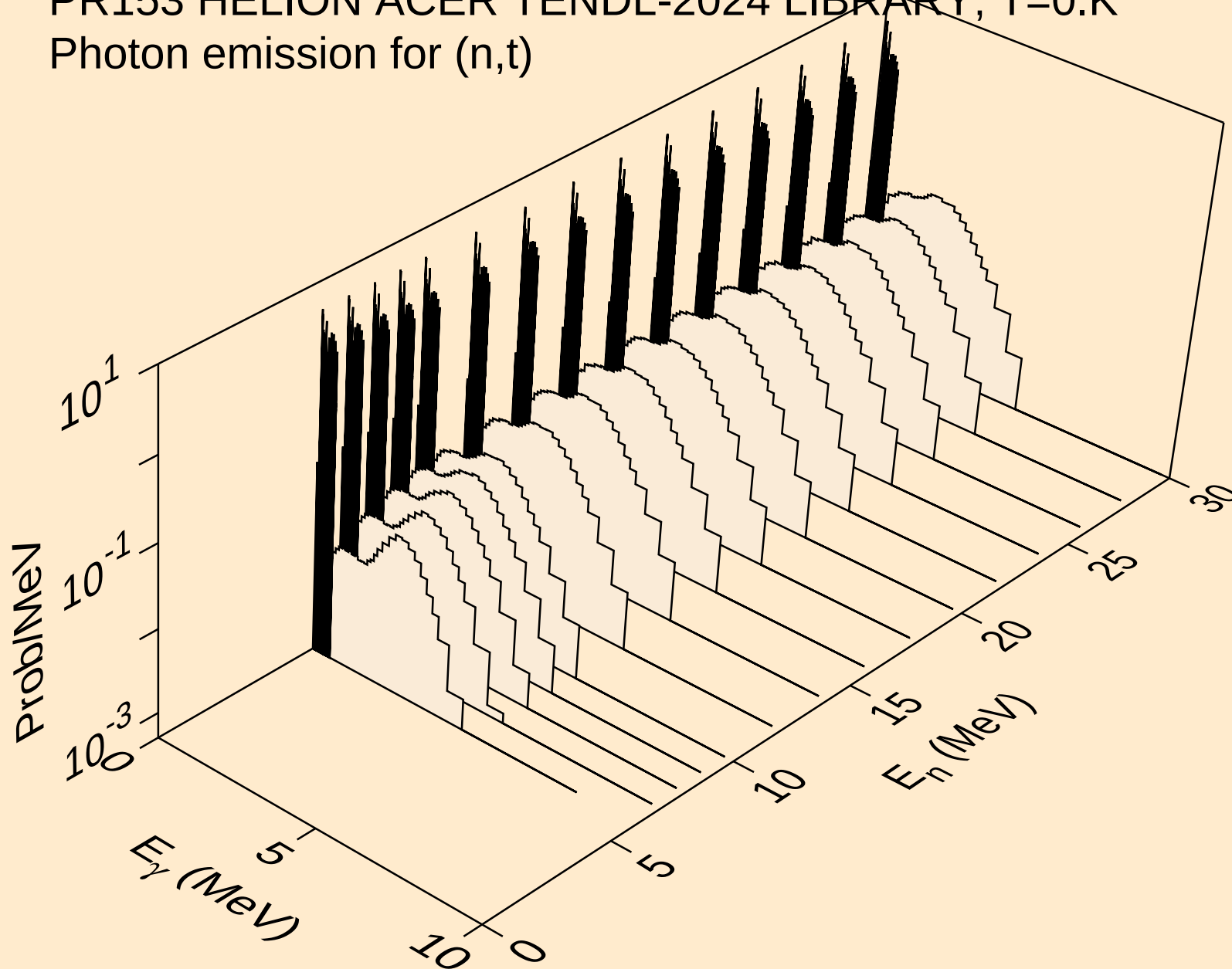
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



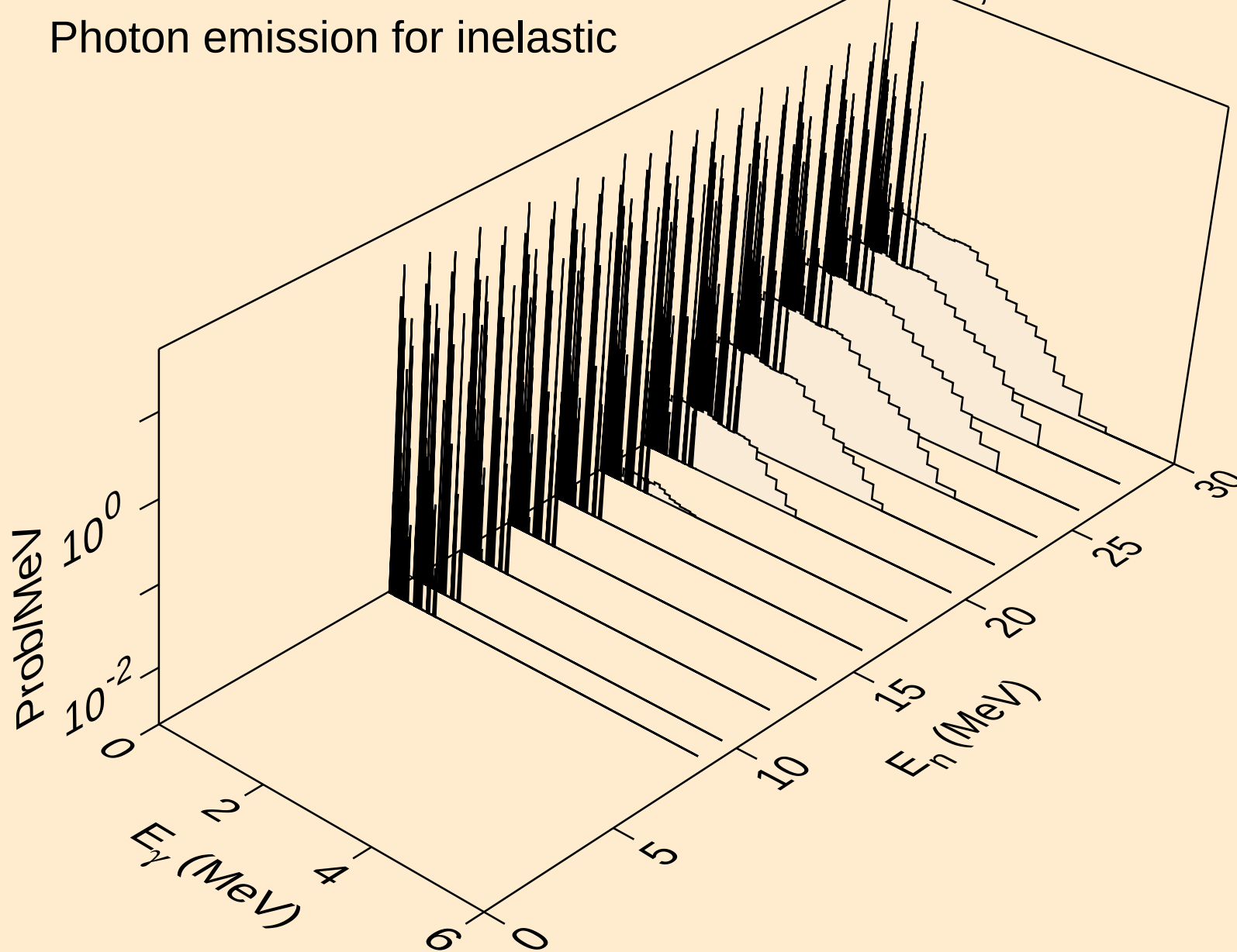
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



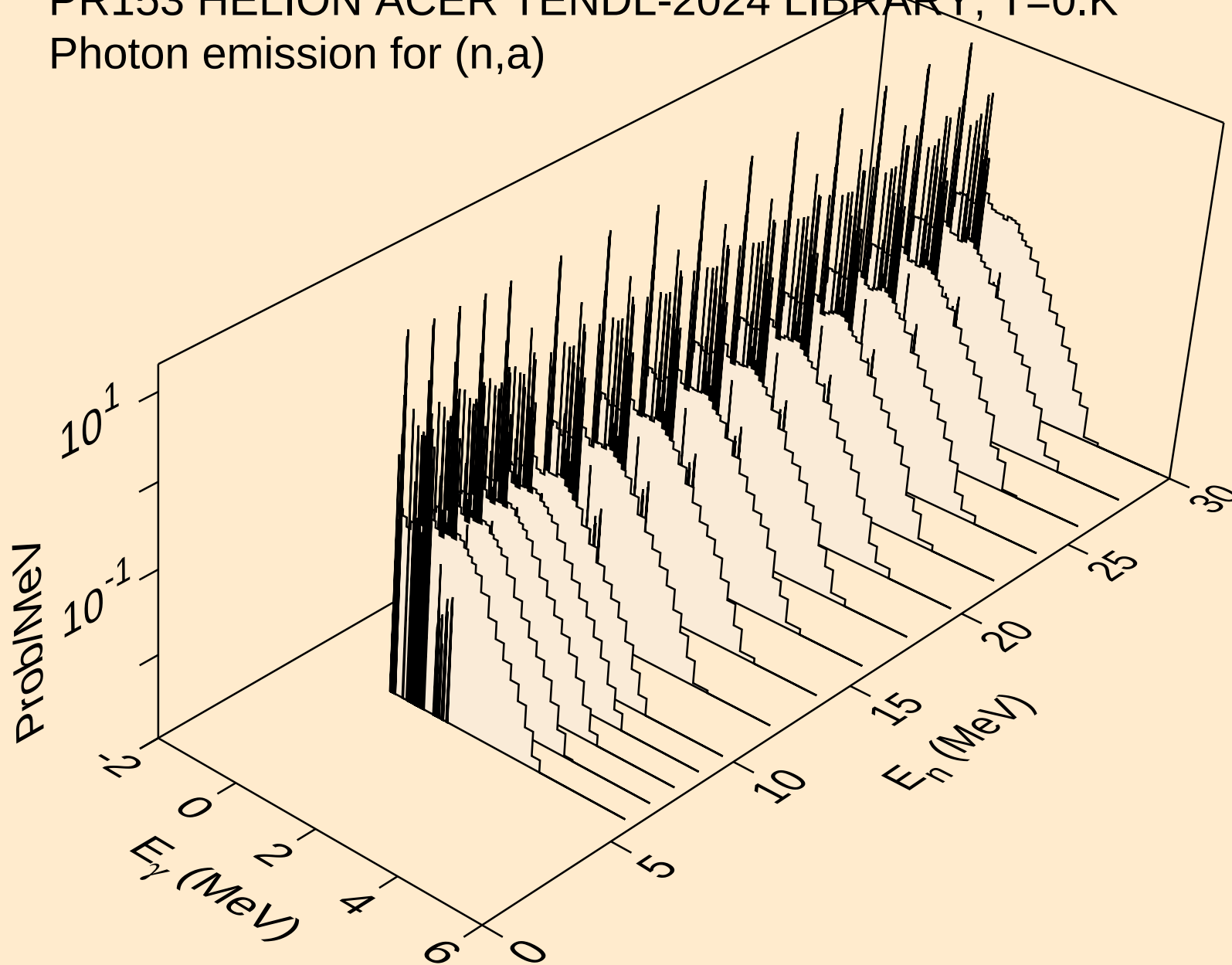
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



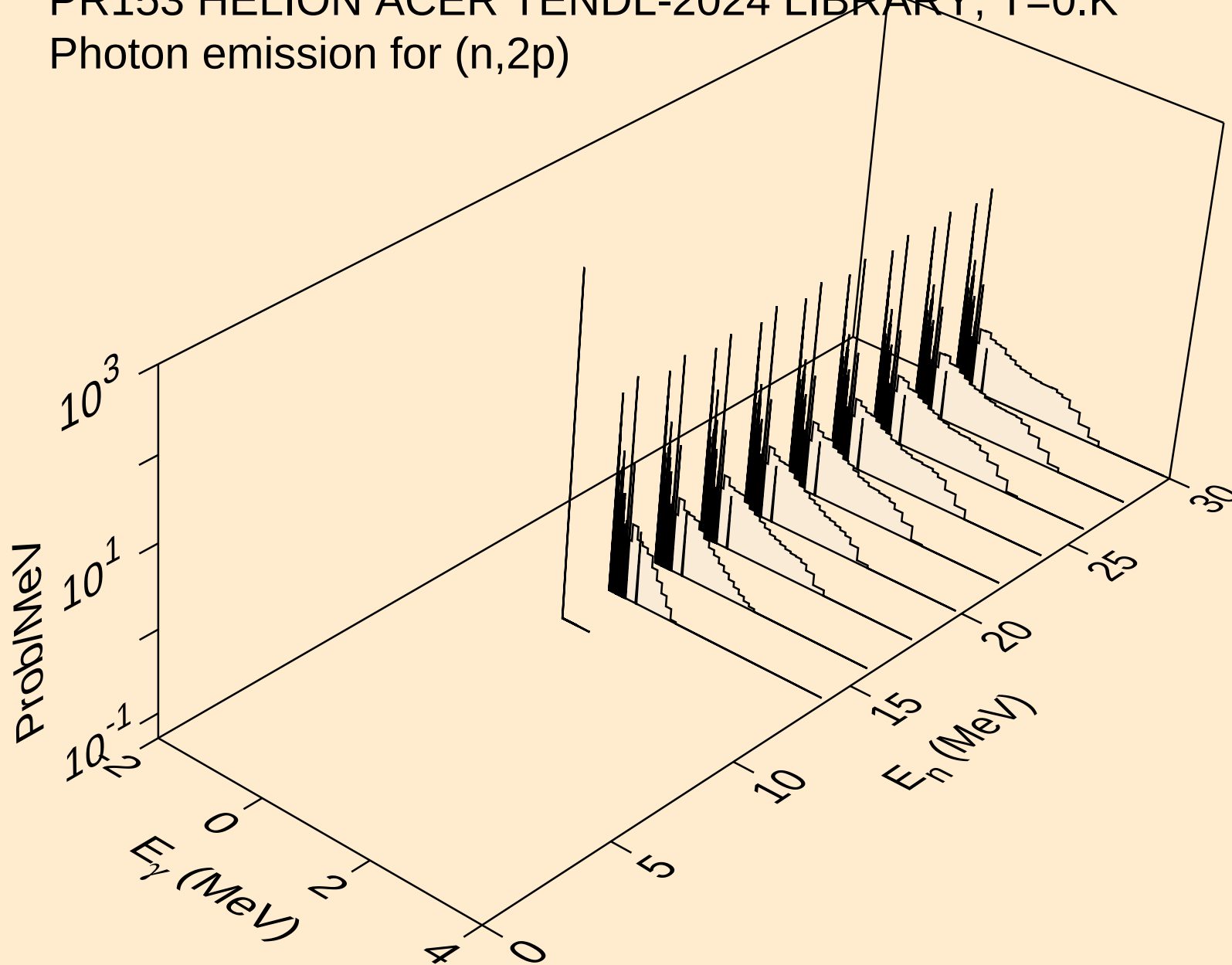
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)

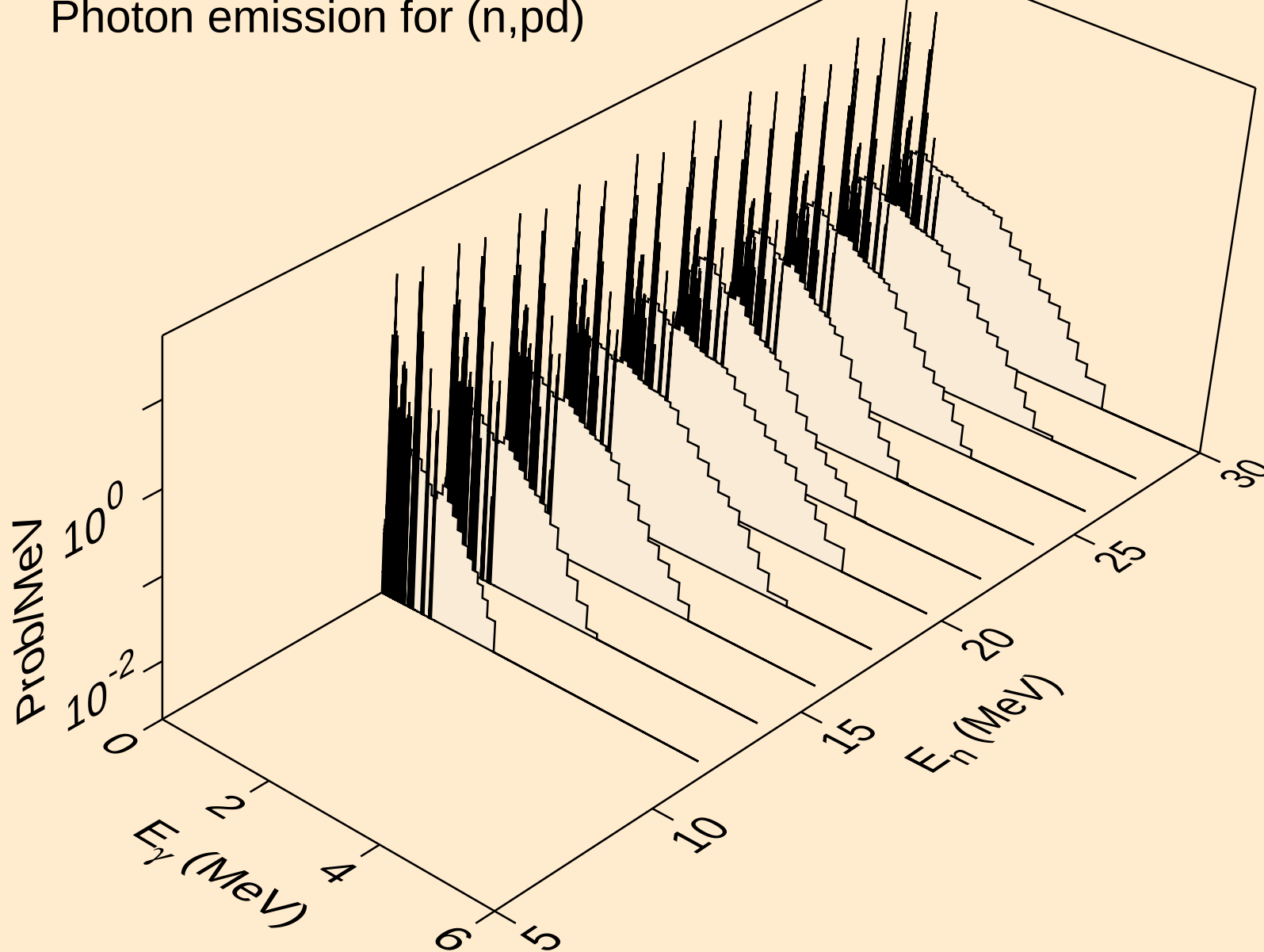


PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



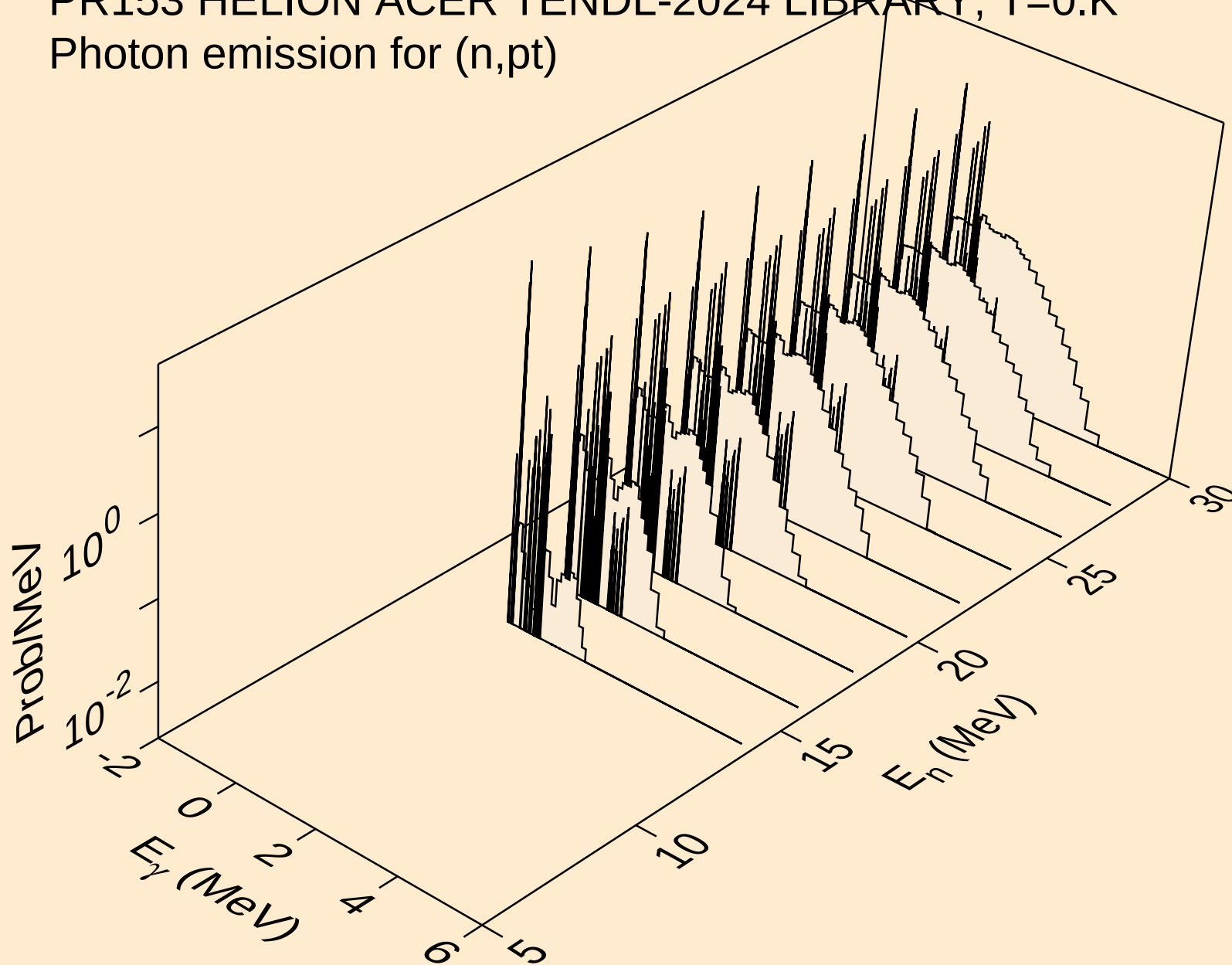
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pd)



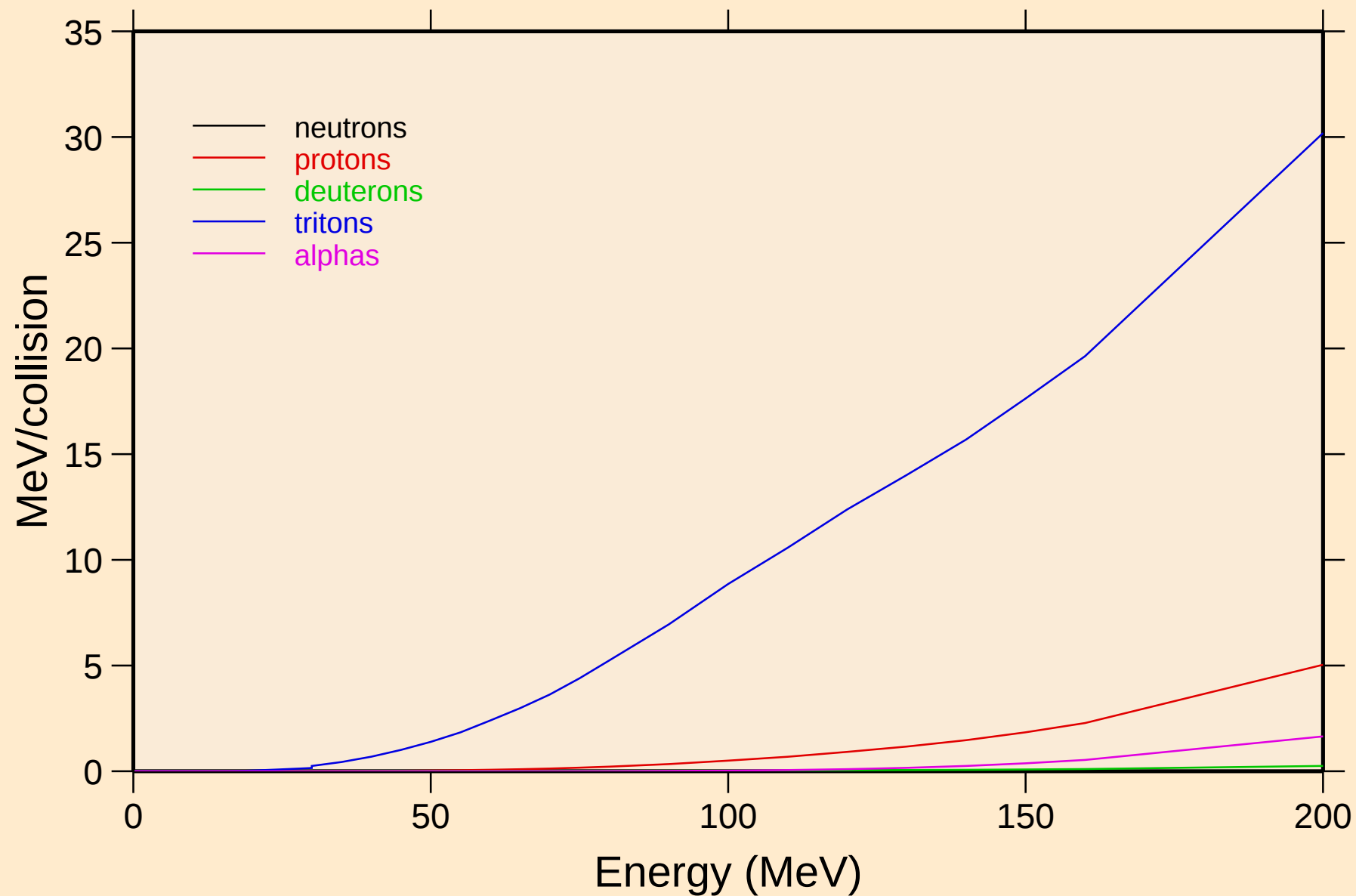
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)



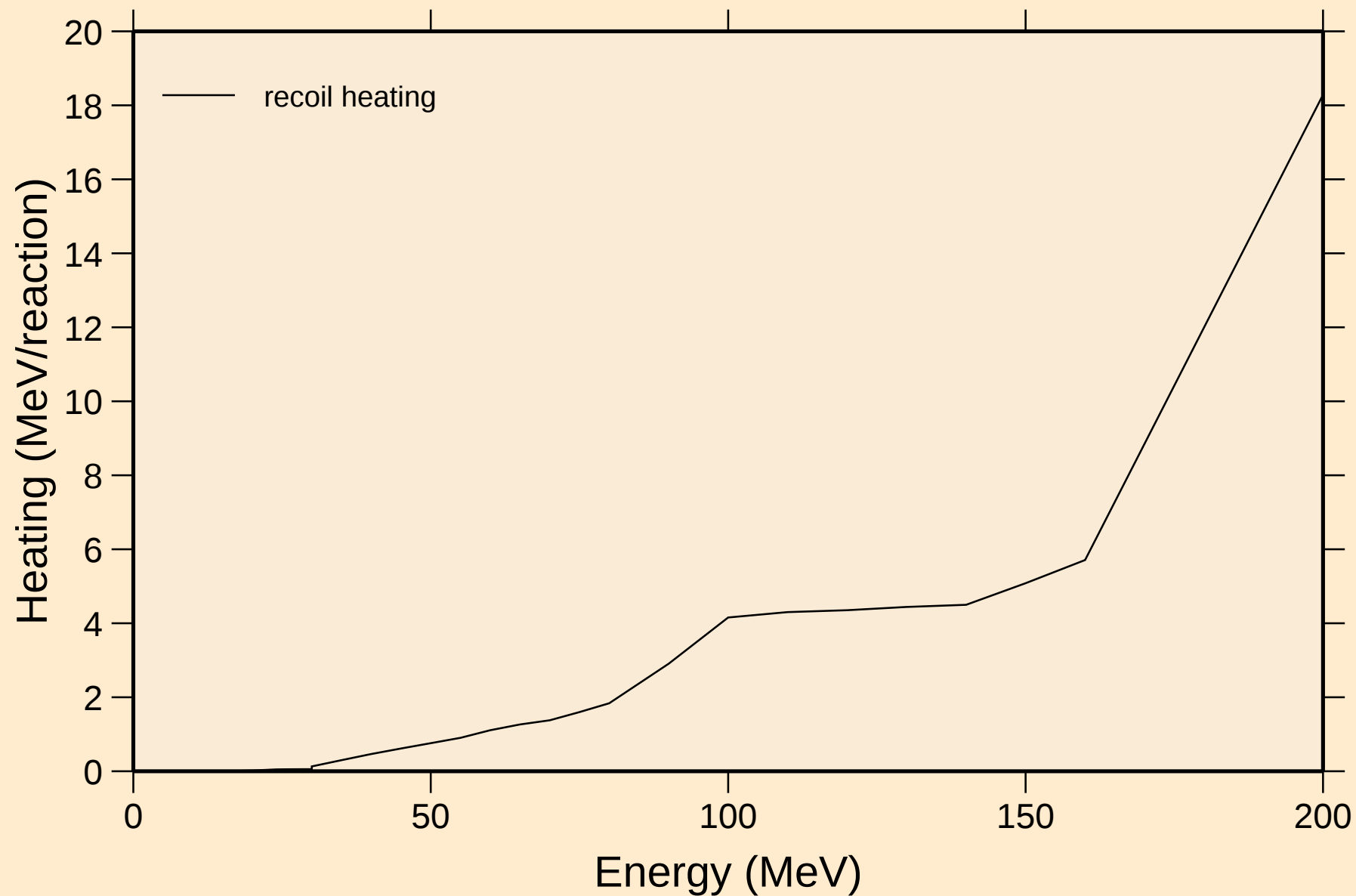
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



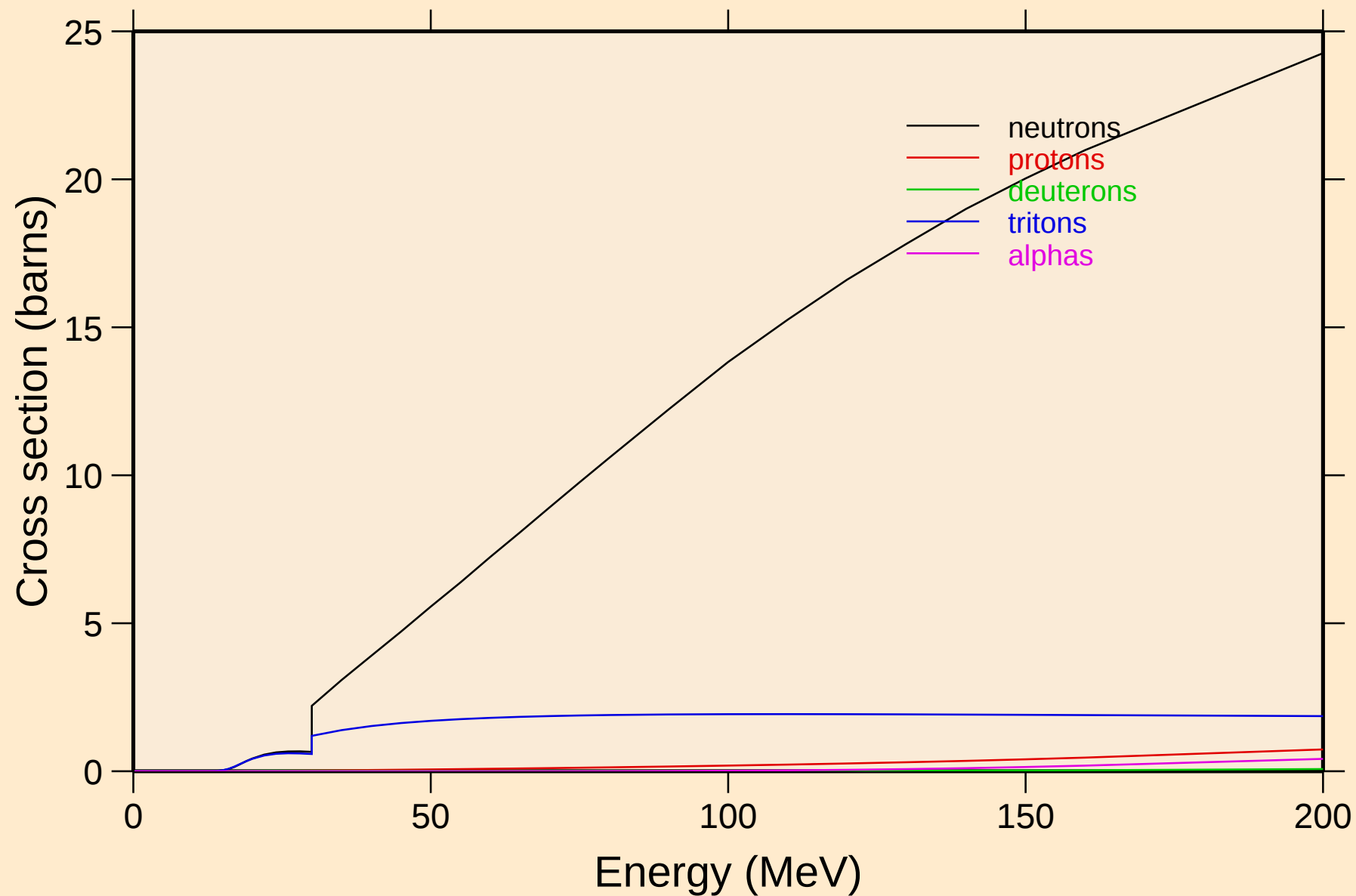
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

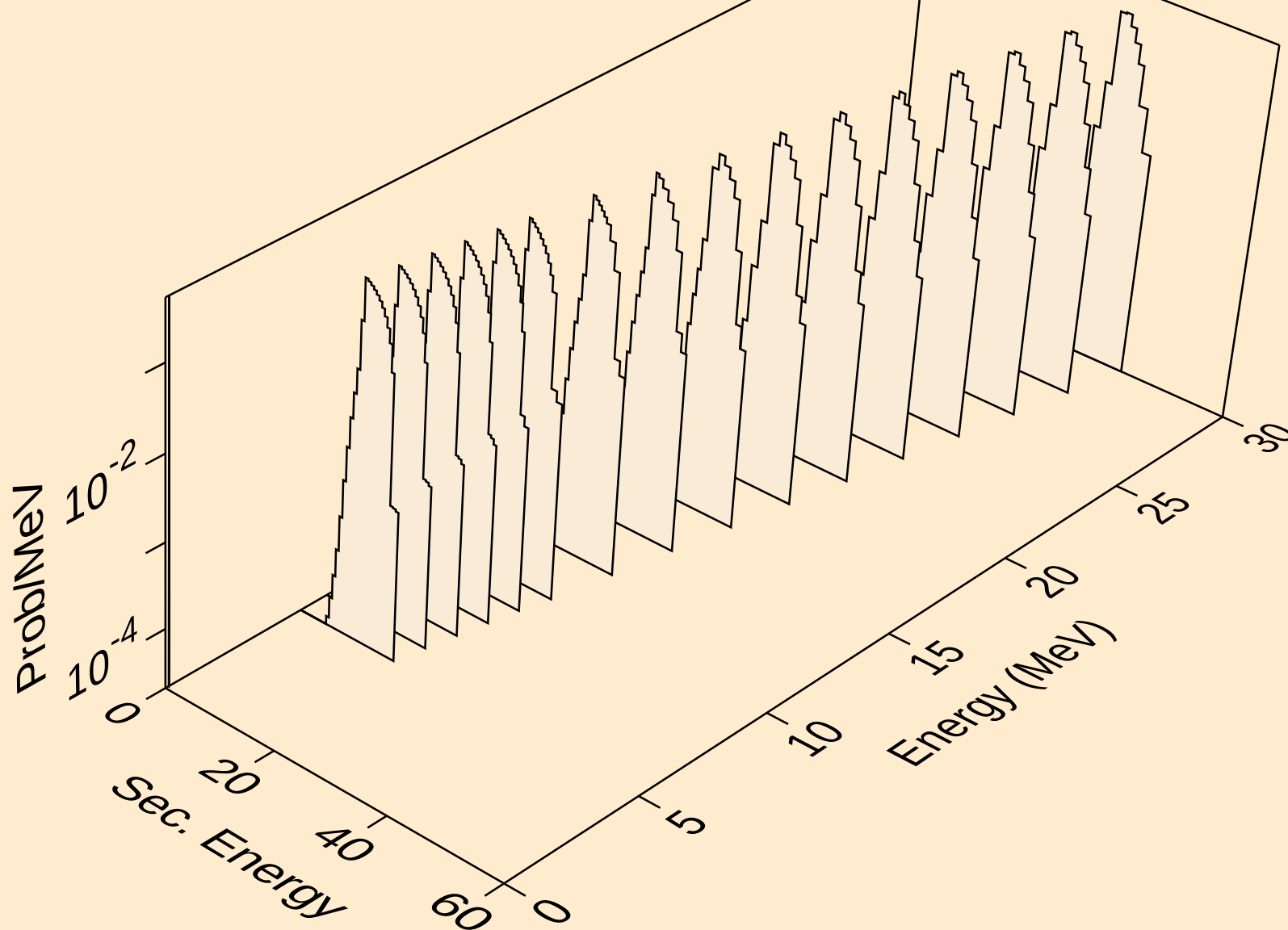


PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K

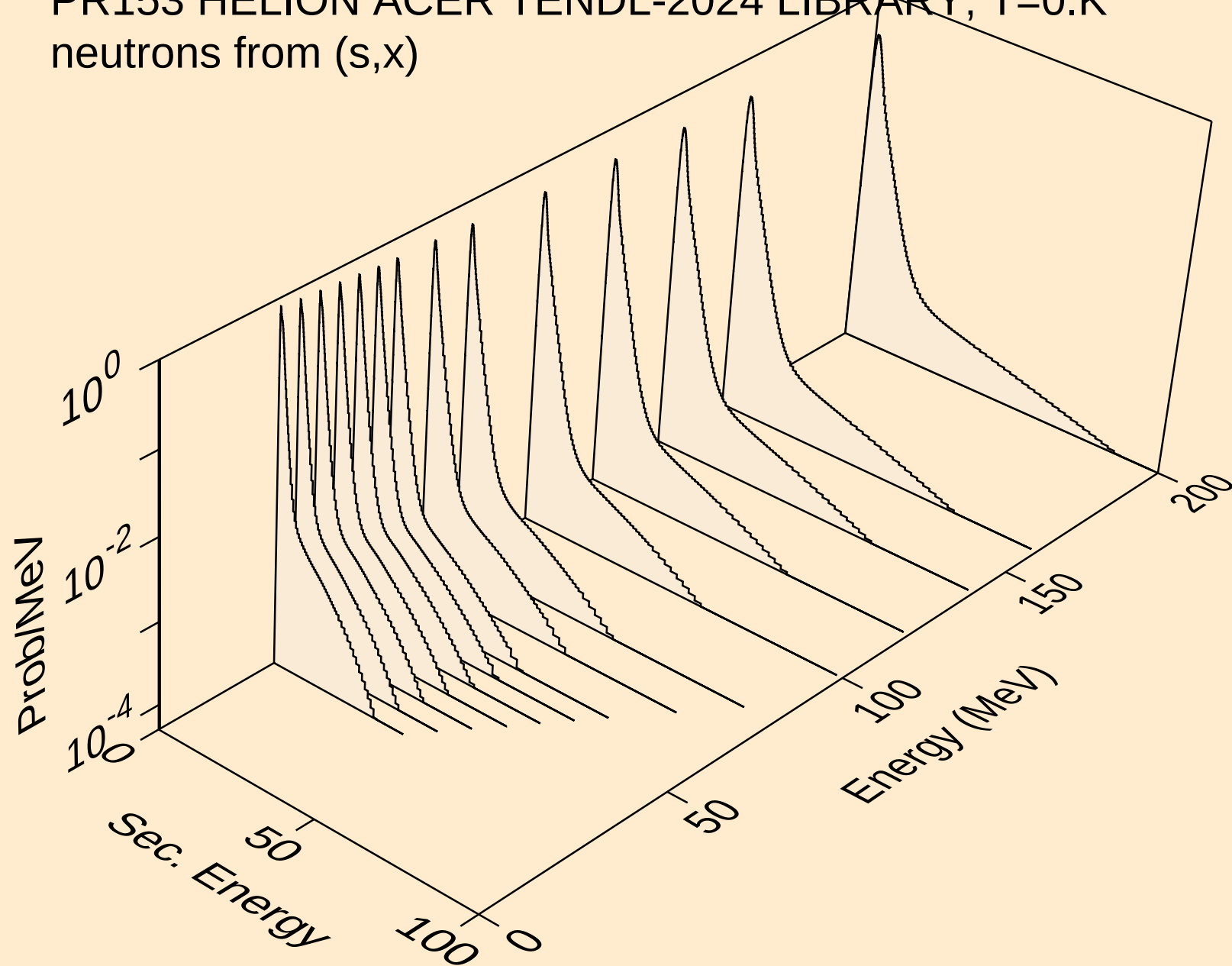
Particle production cross sections



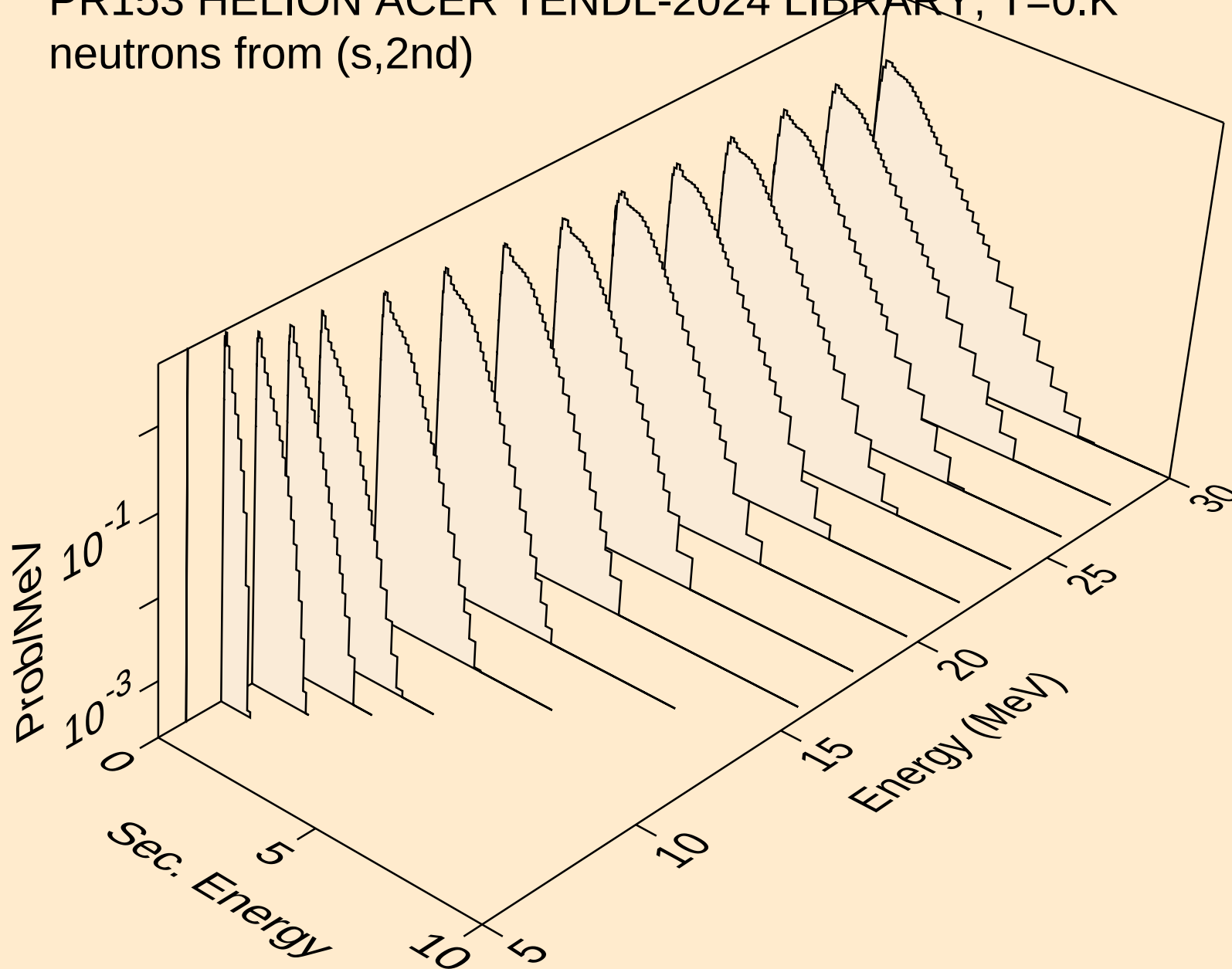
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



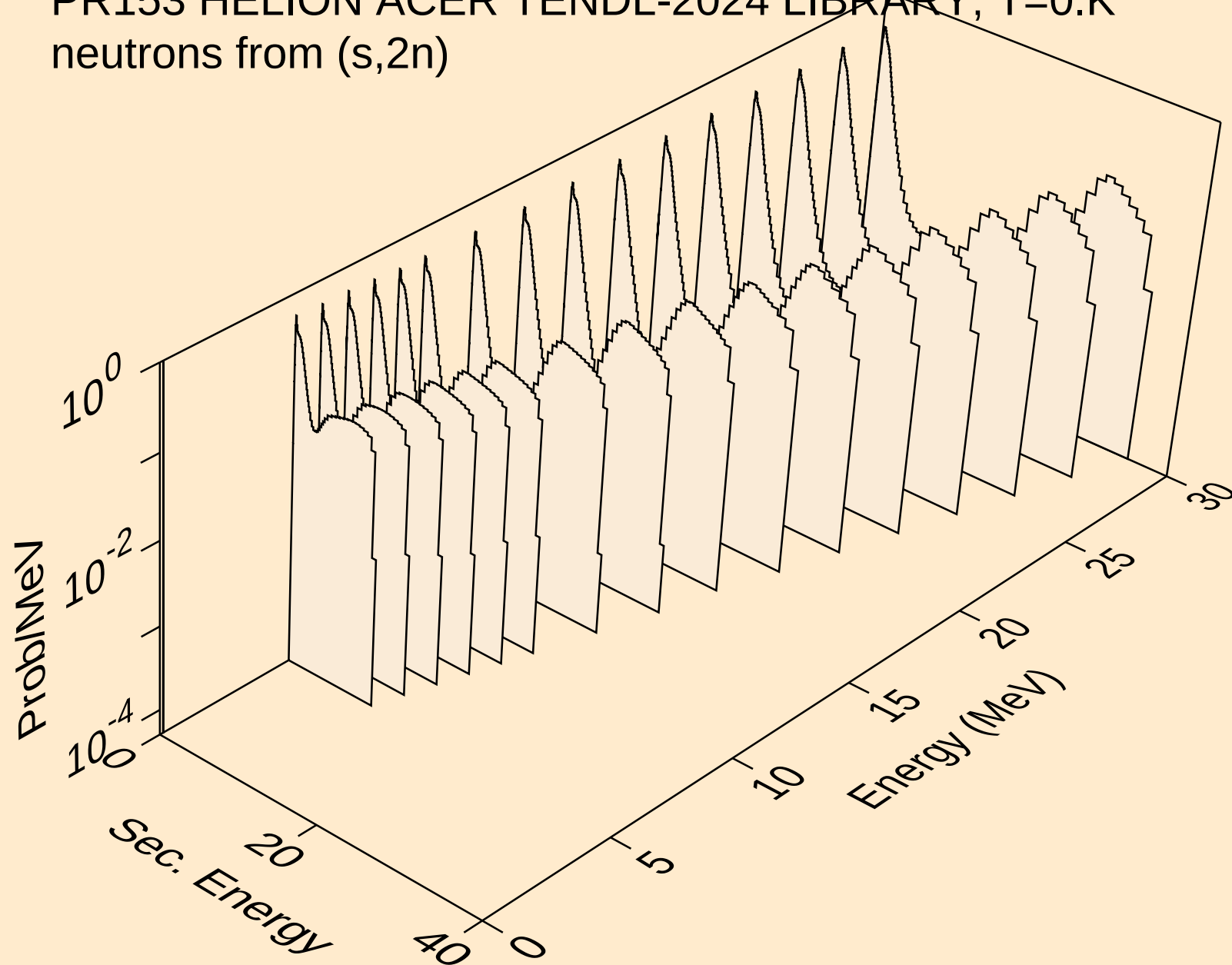
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



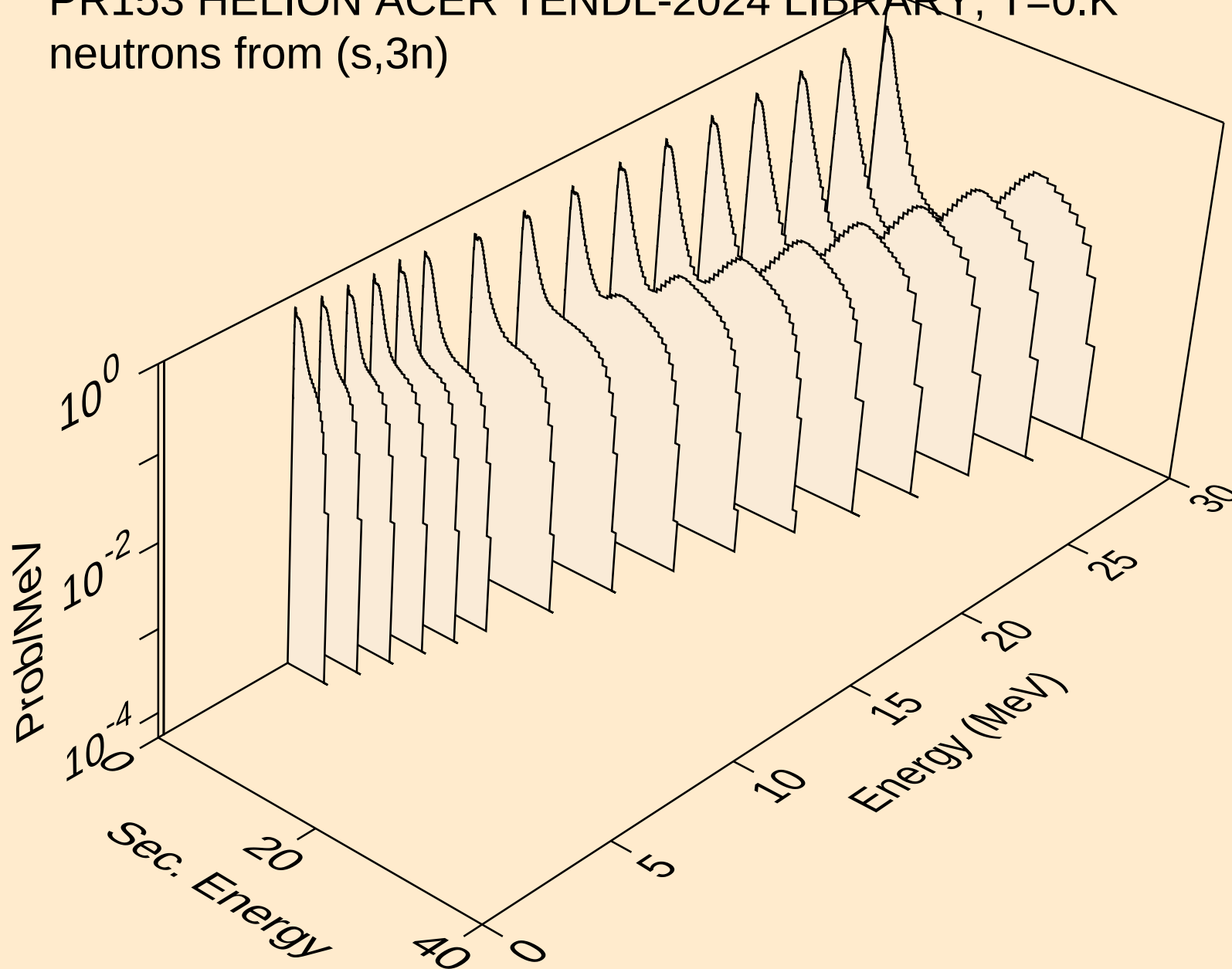
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



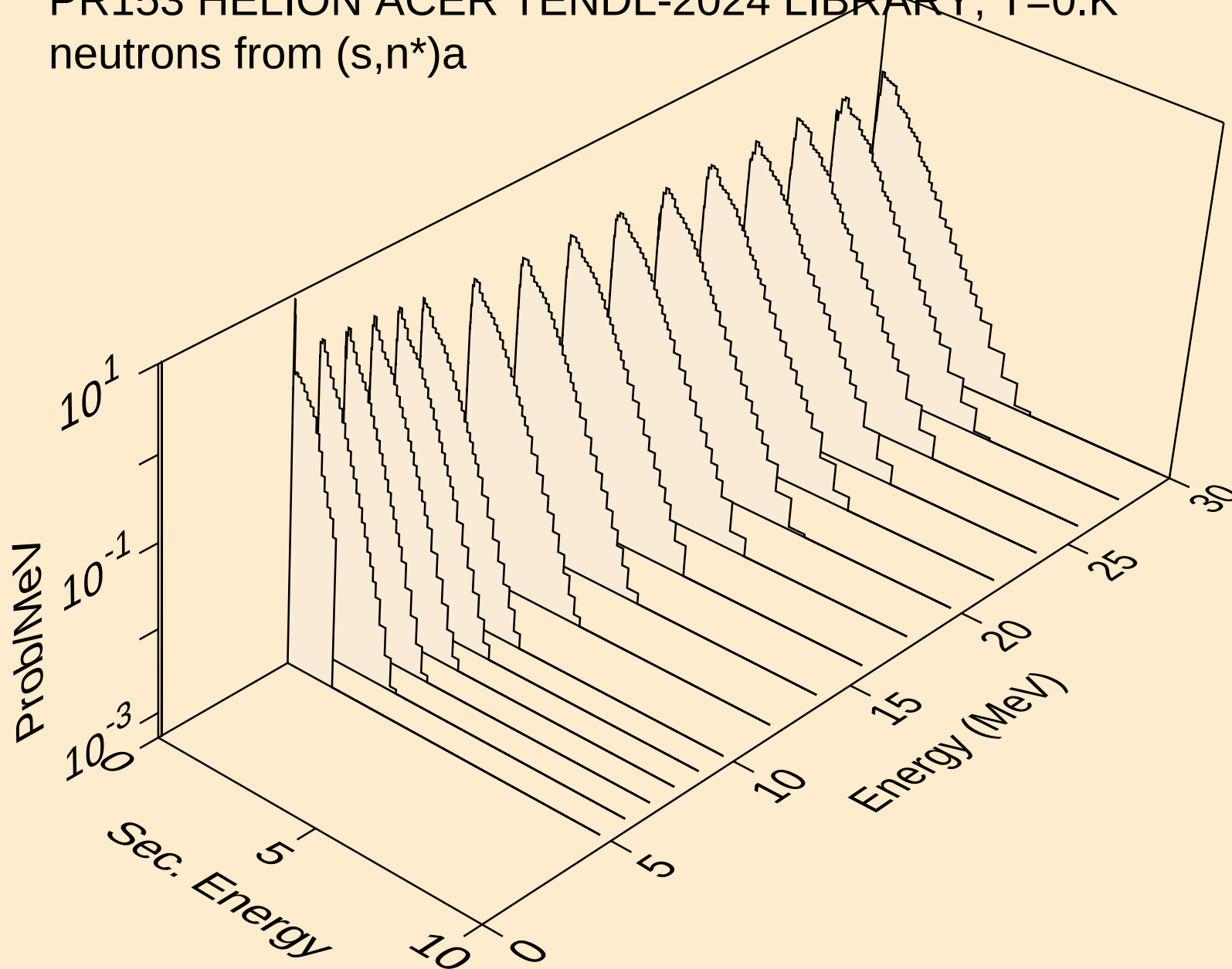
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



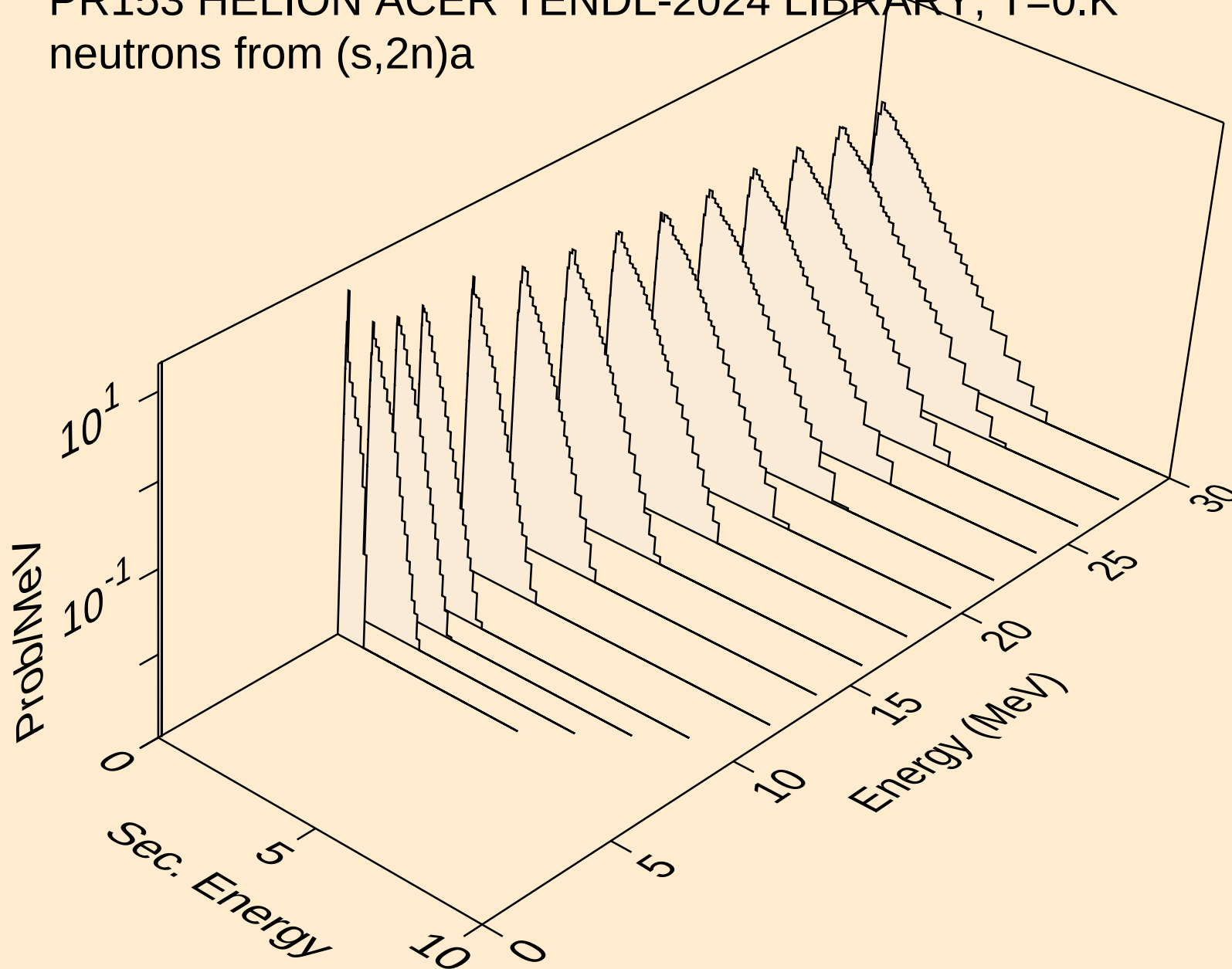
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



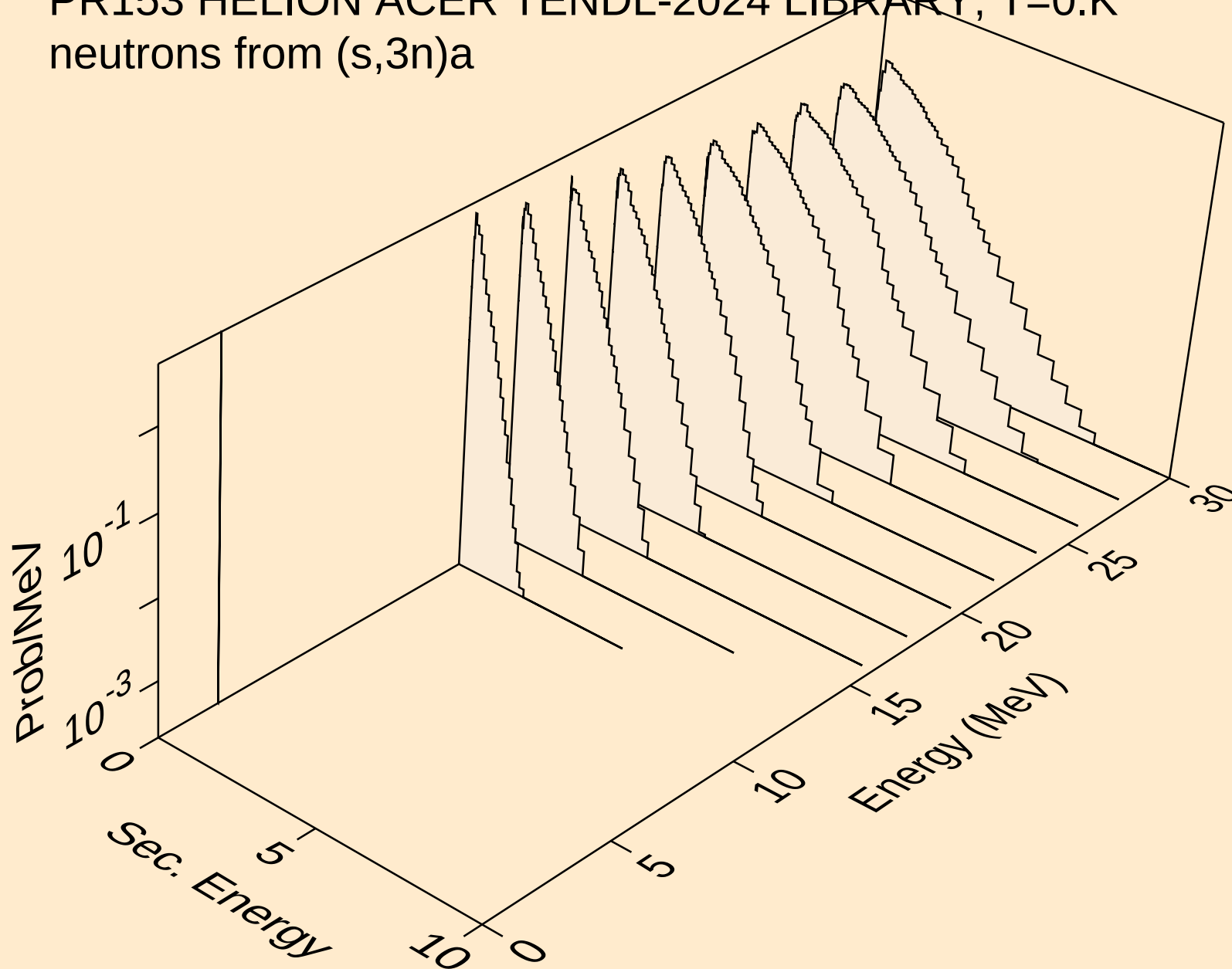
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



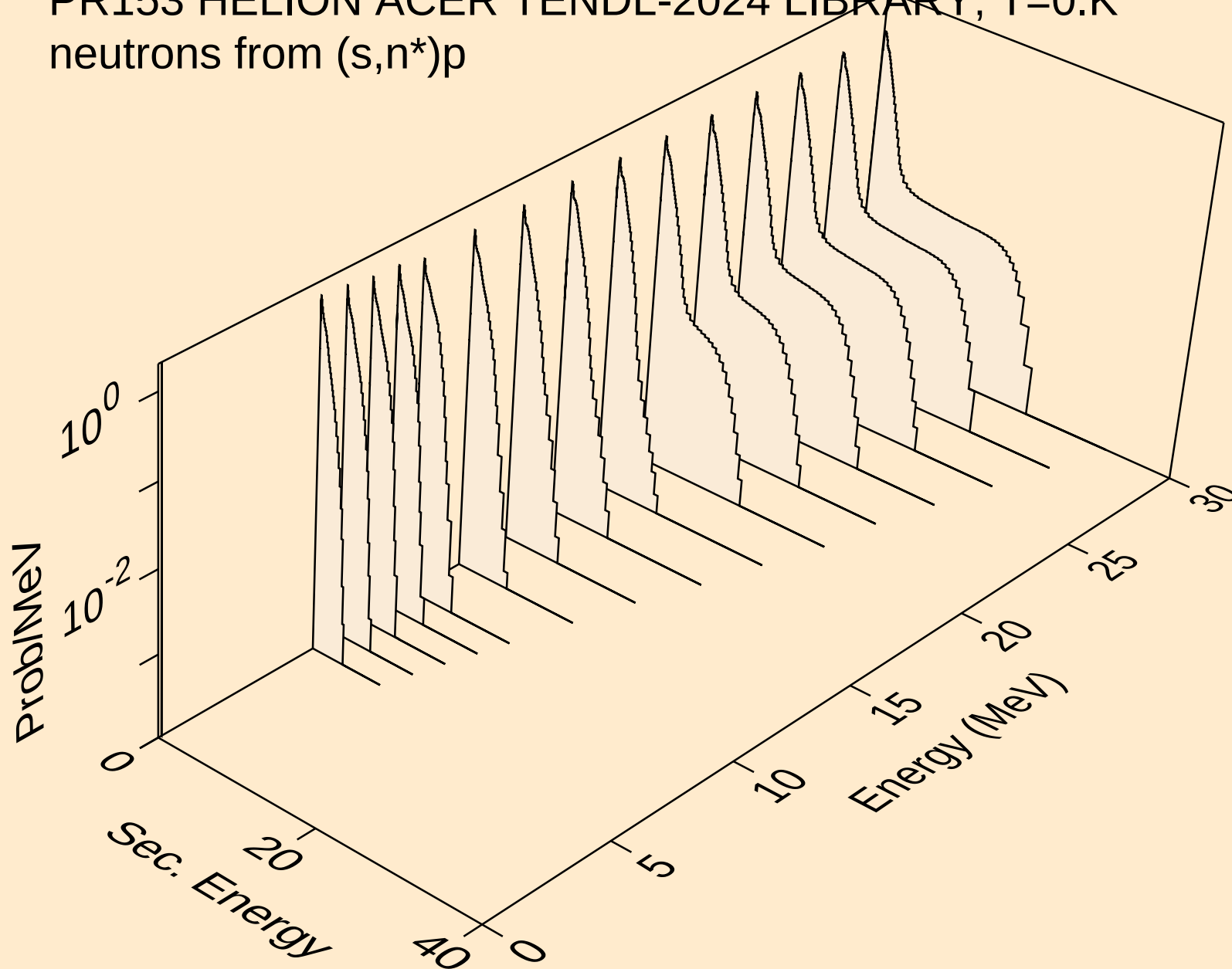
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



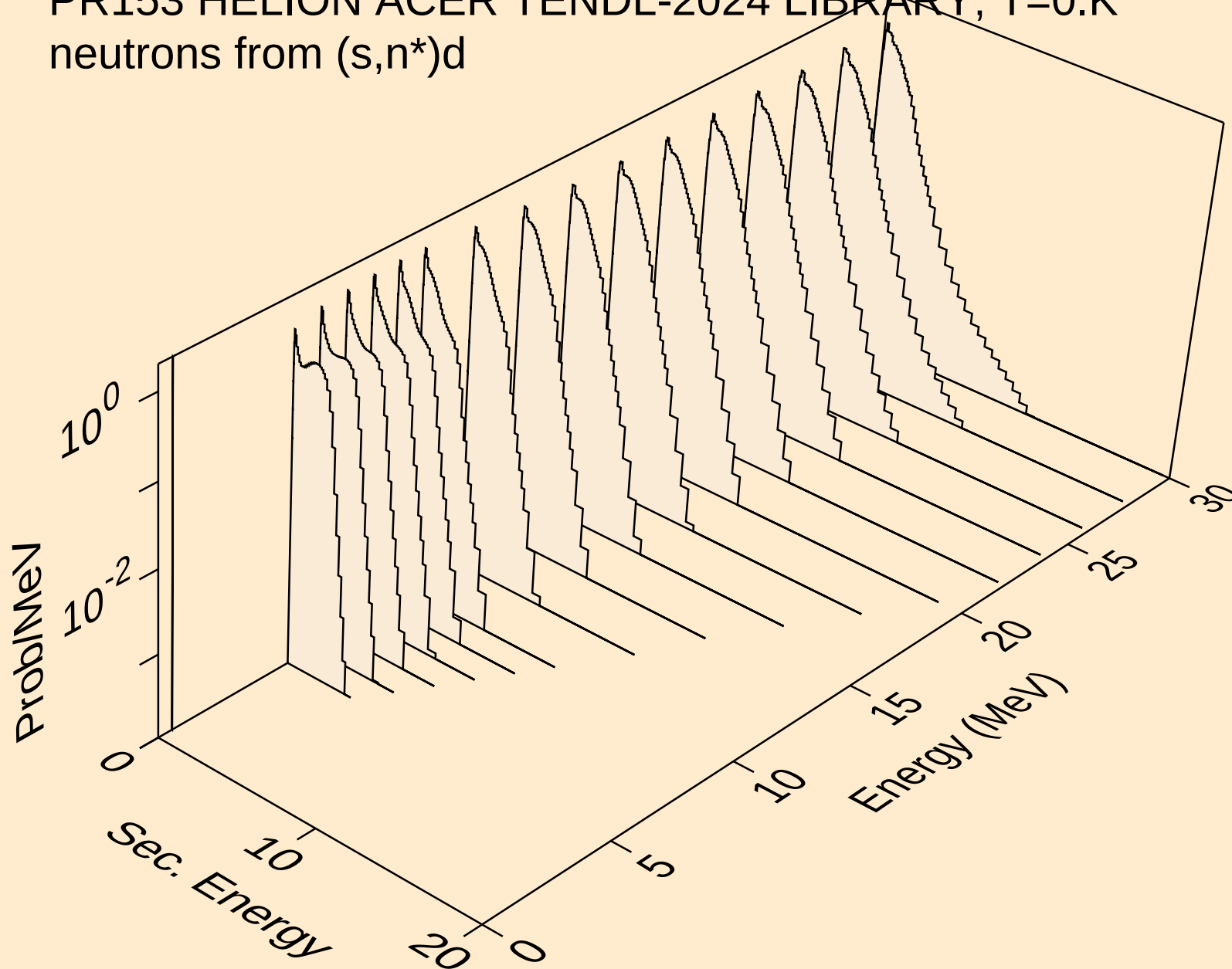
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)a



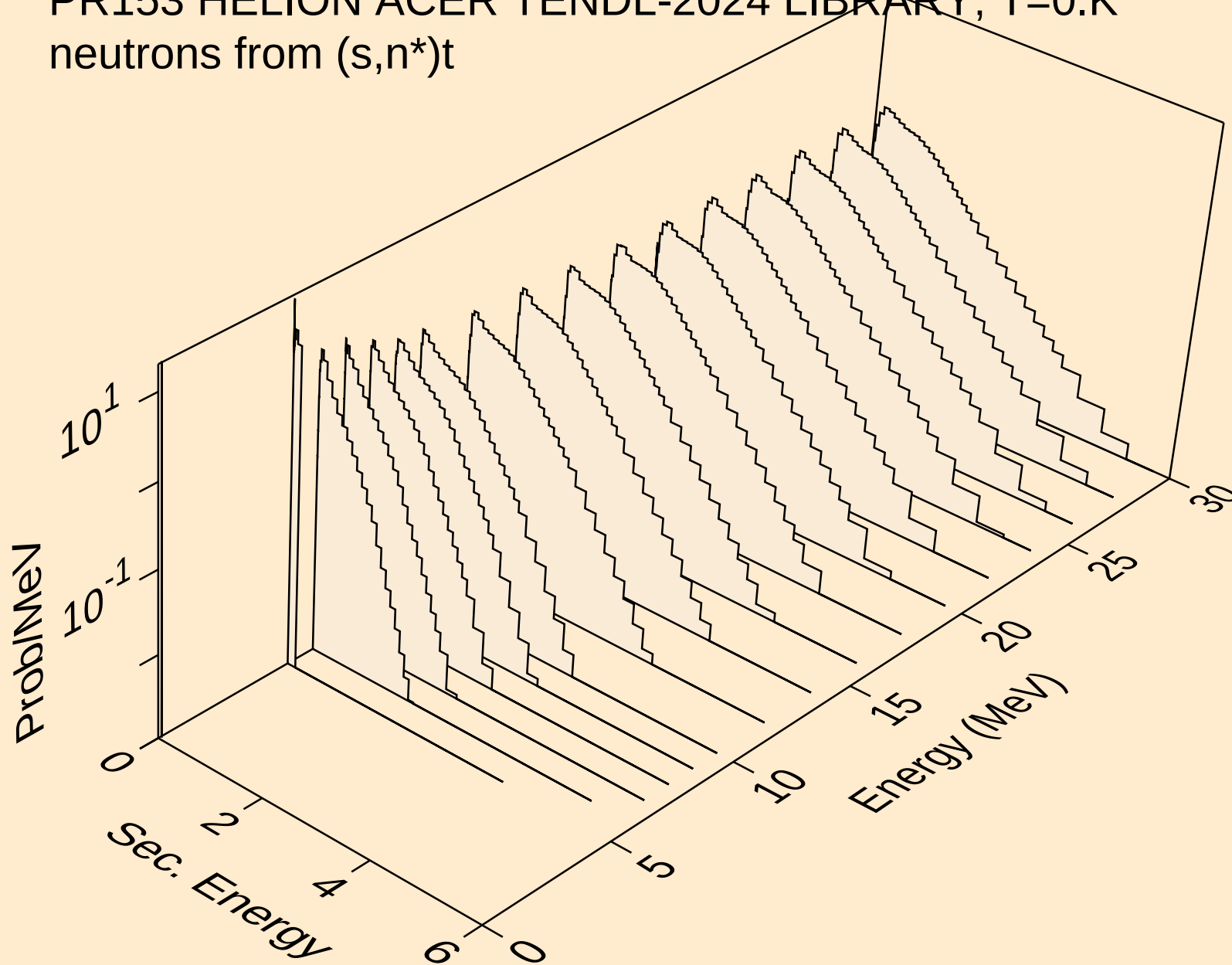
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



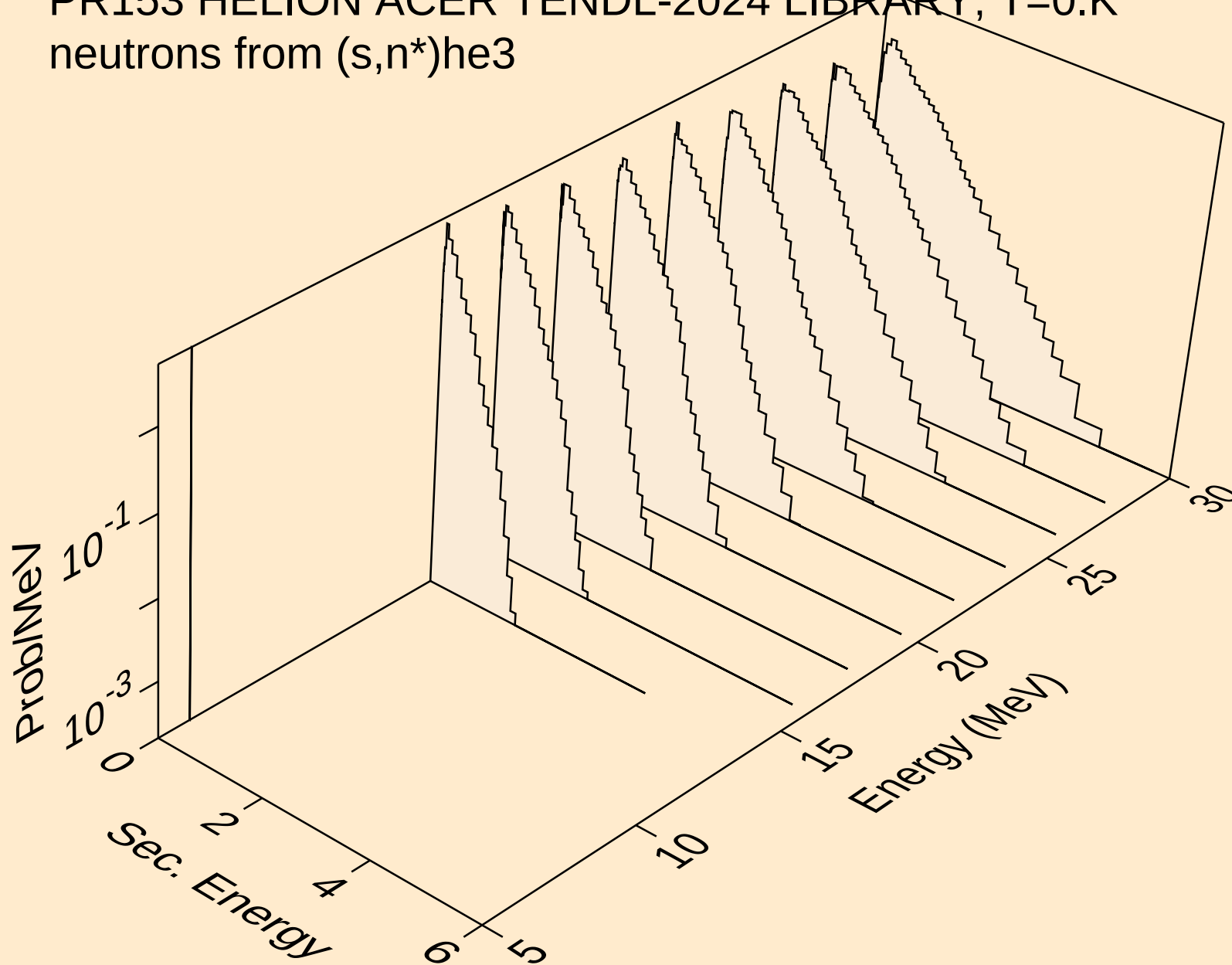
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



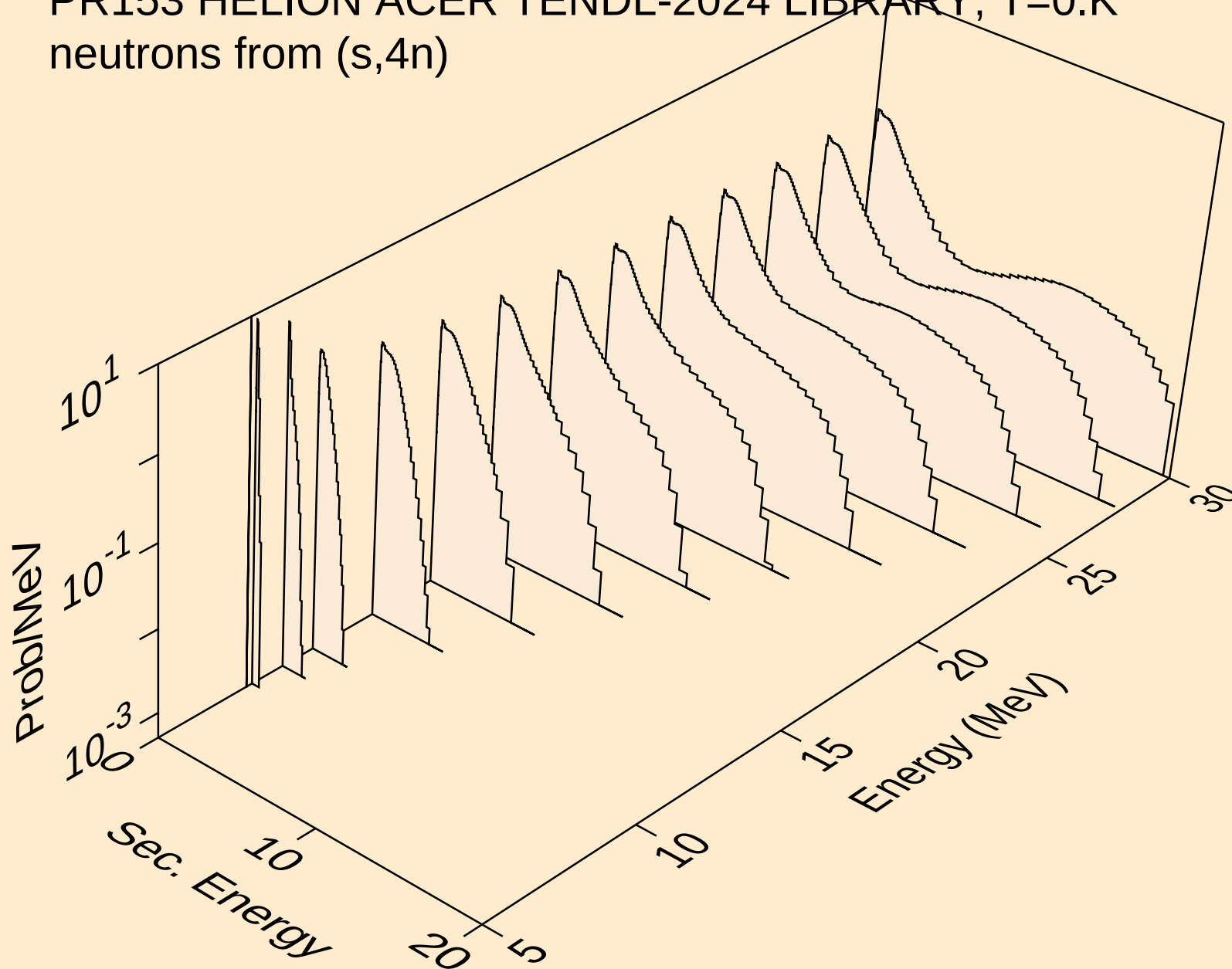
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



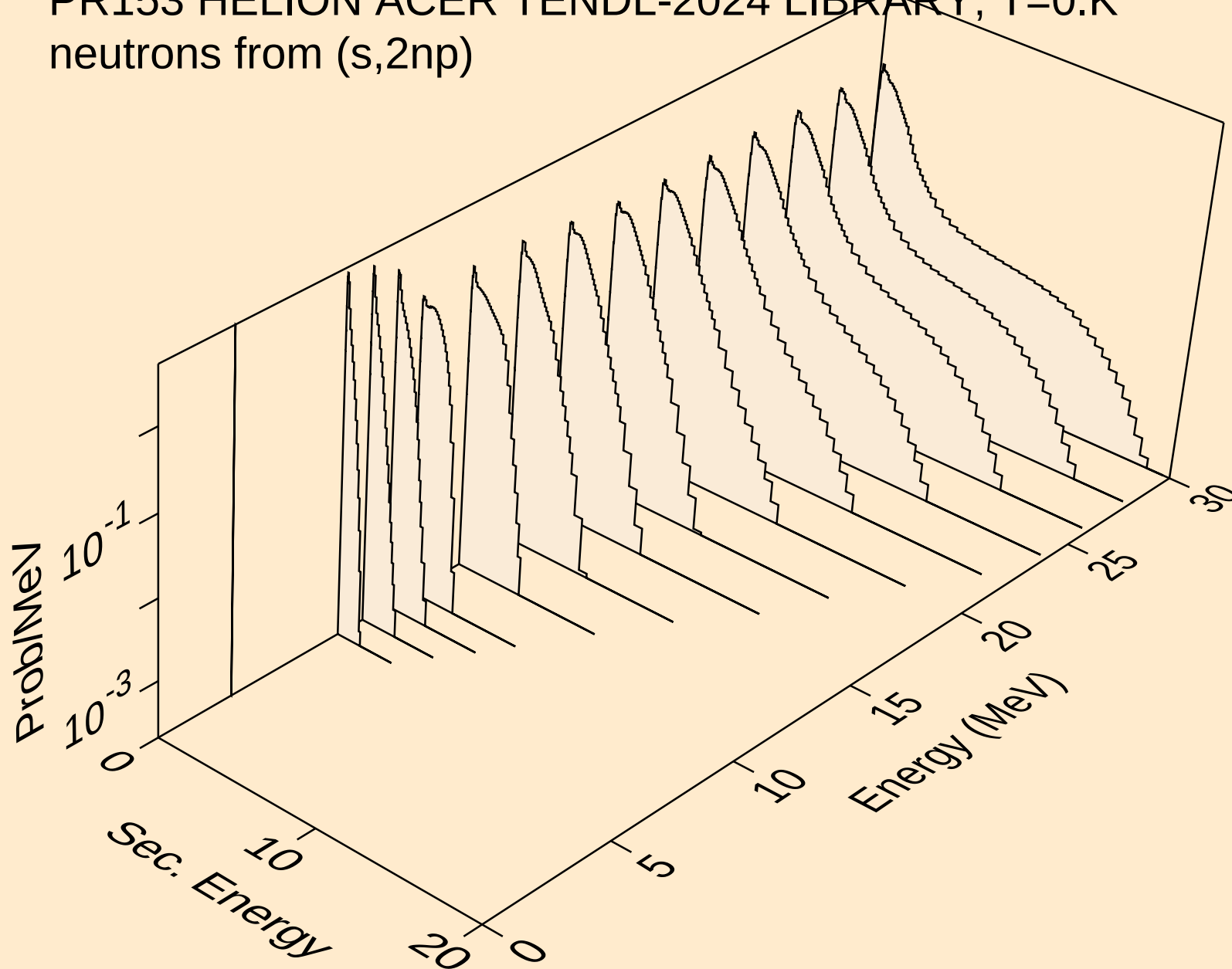
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



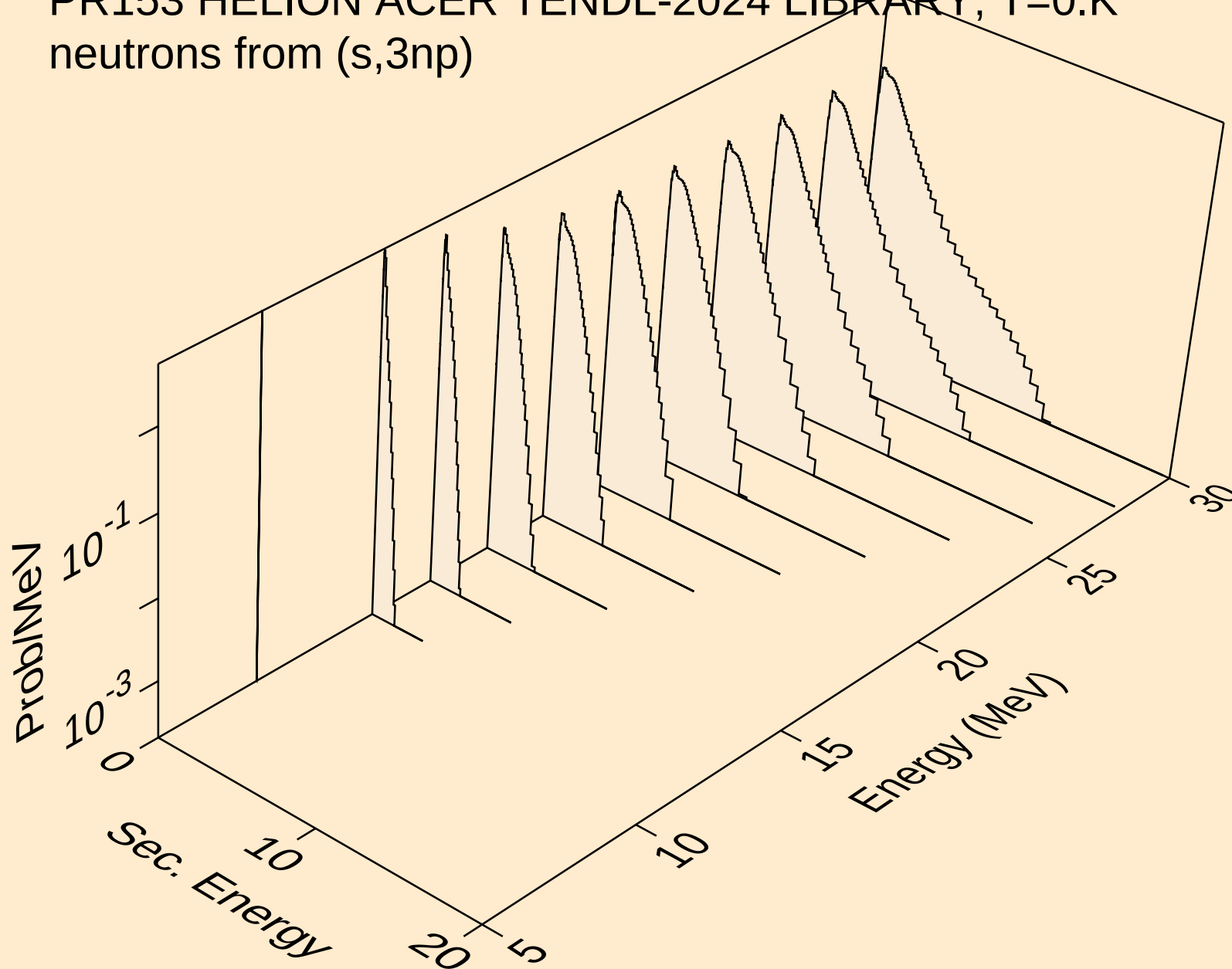
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,4n)



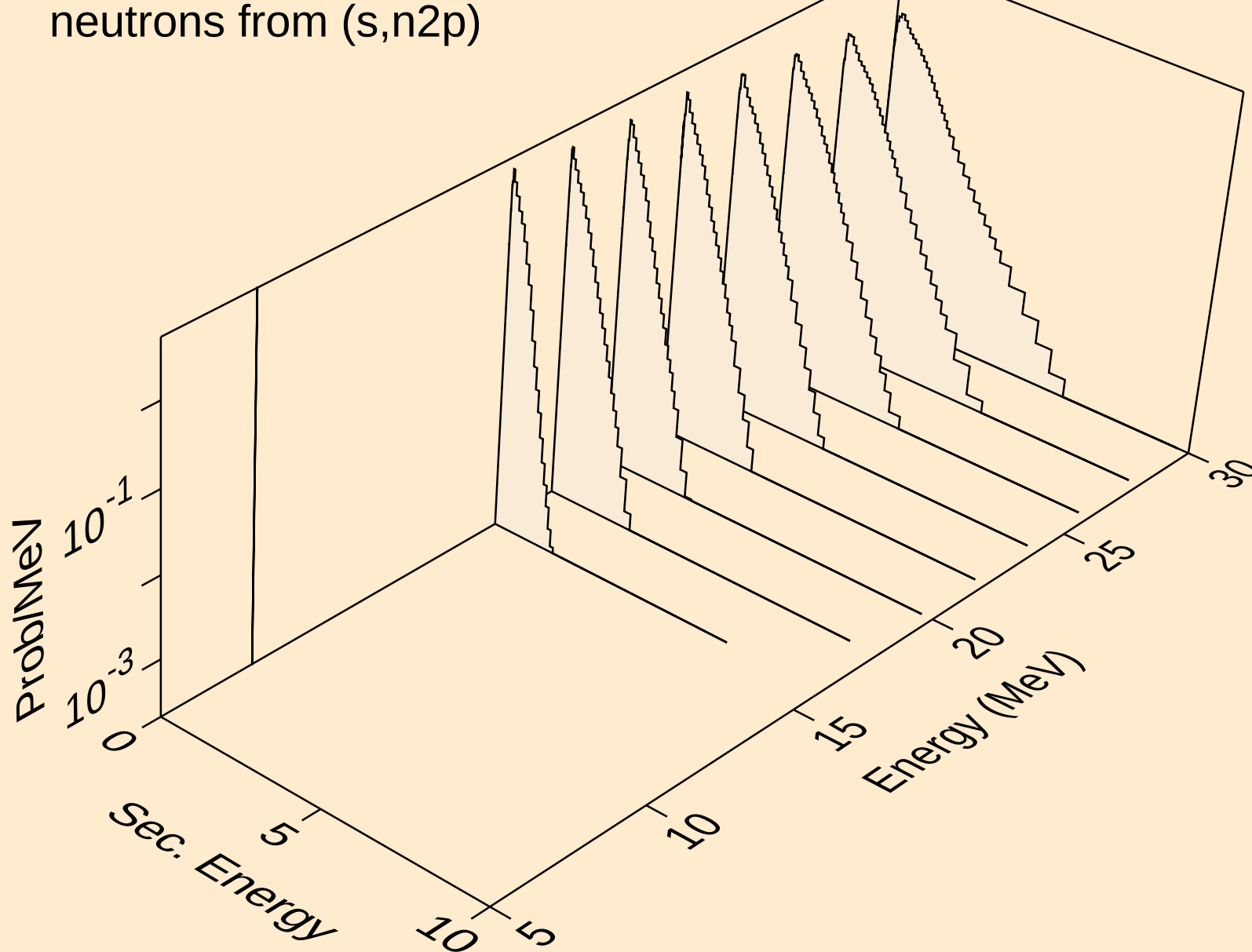
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



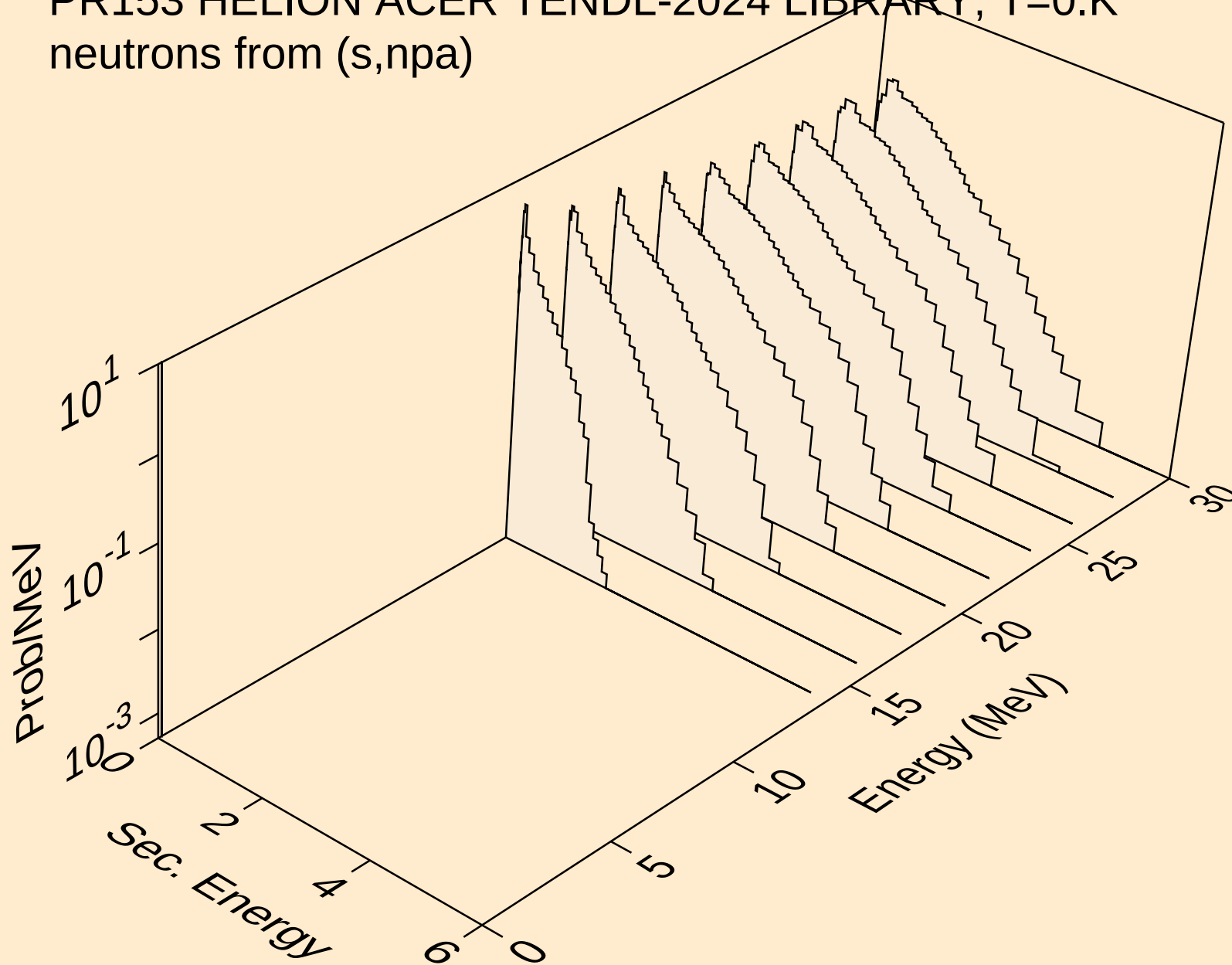
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3np)



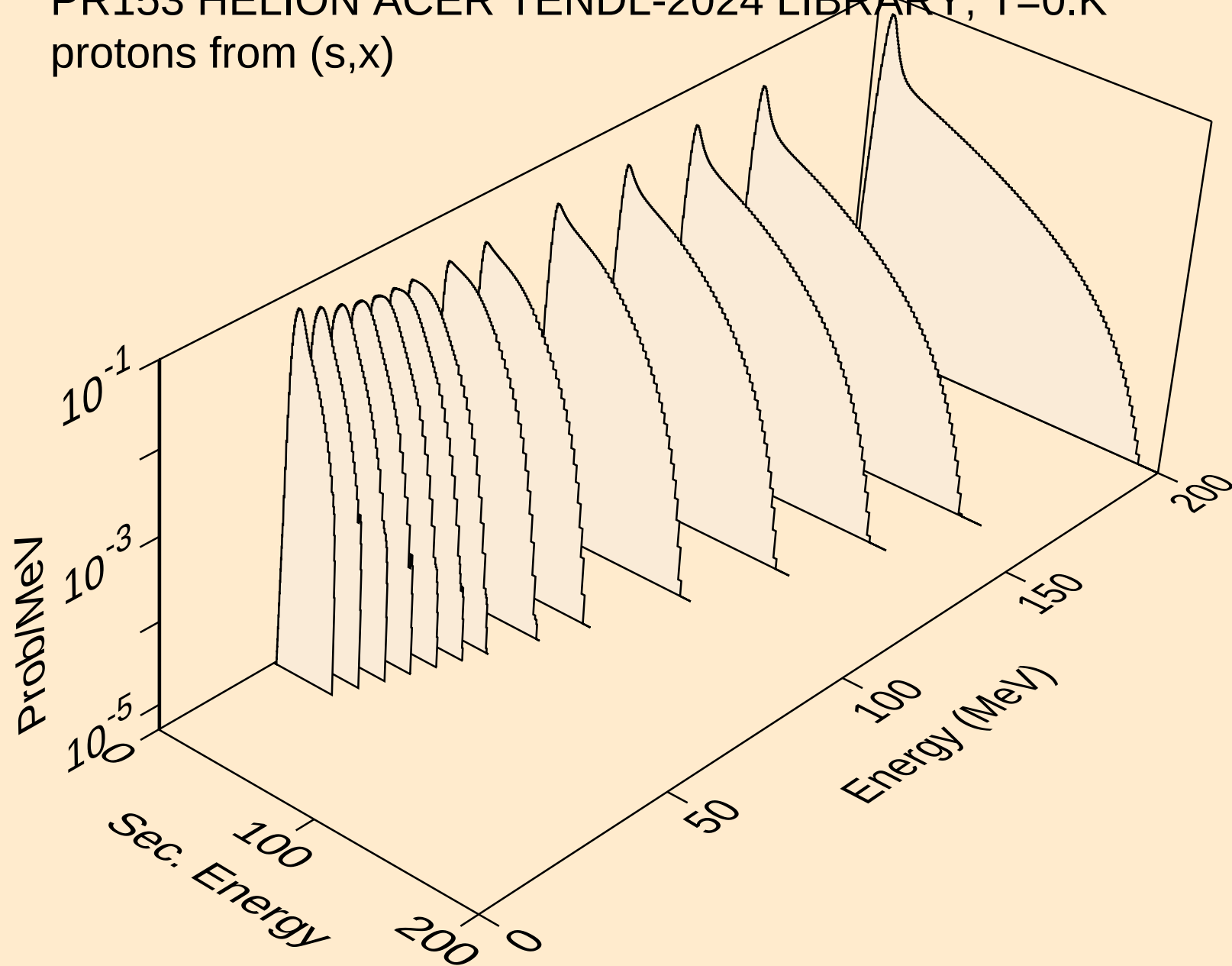
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



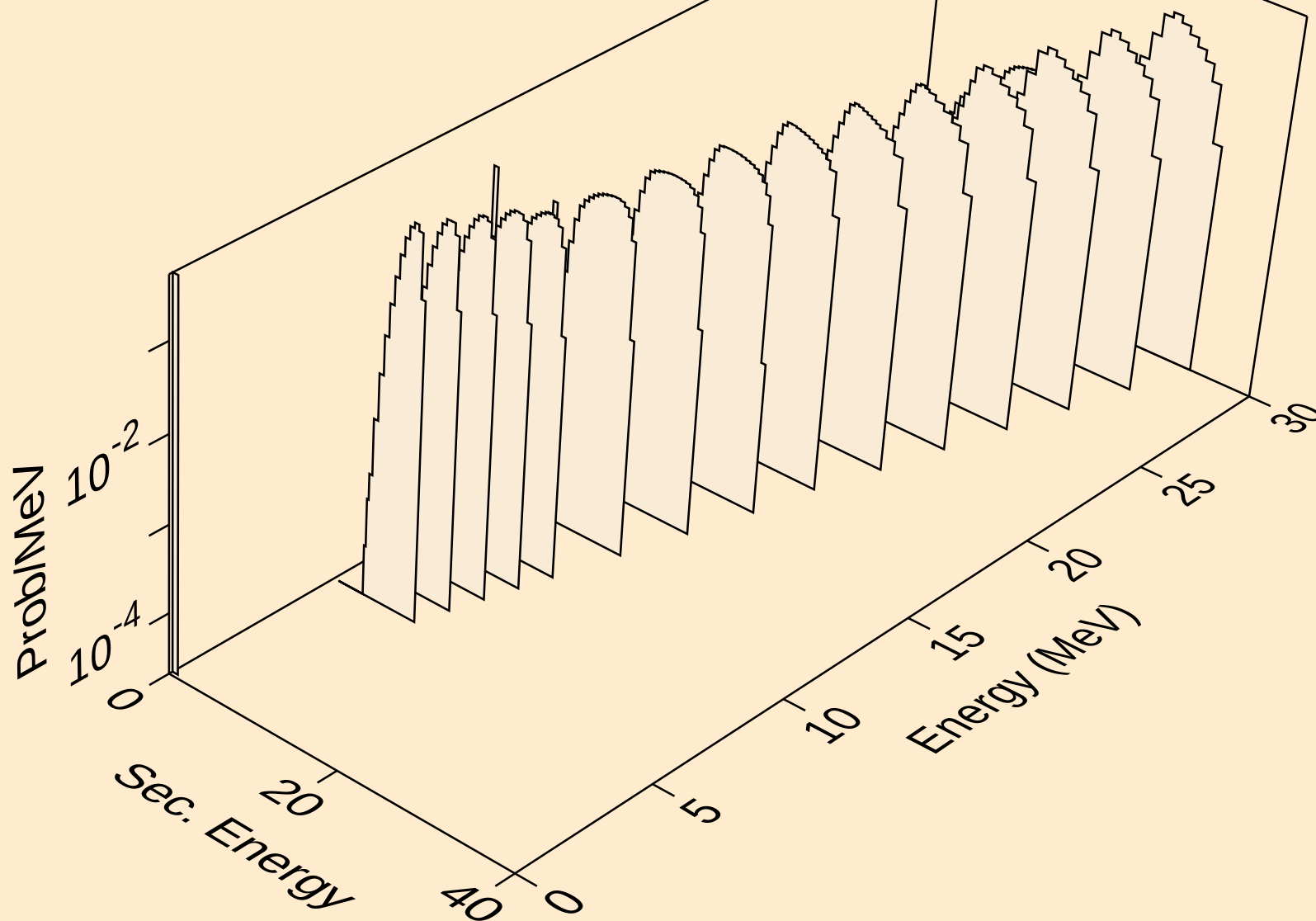
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



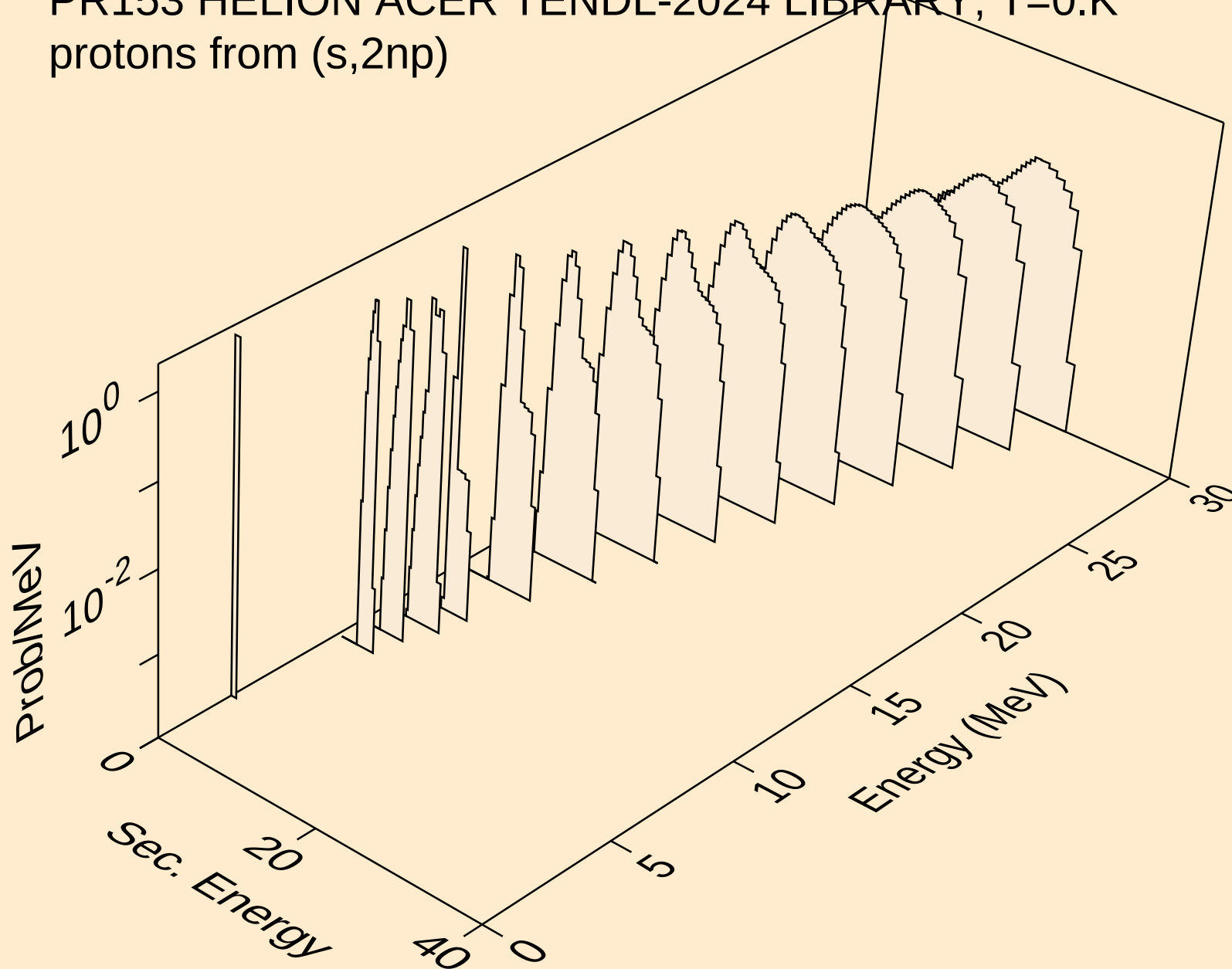
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



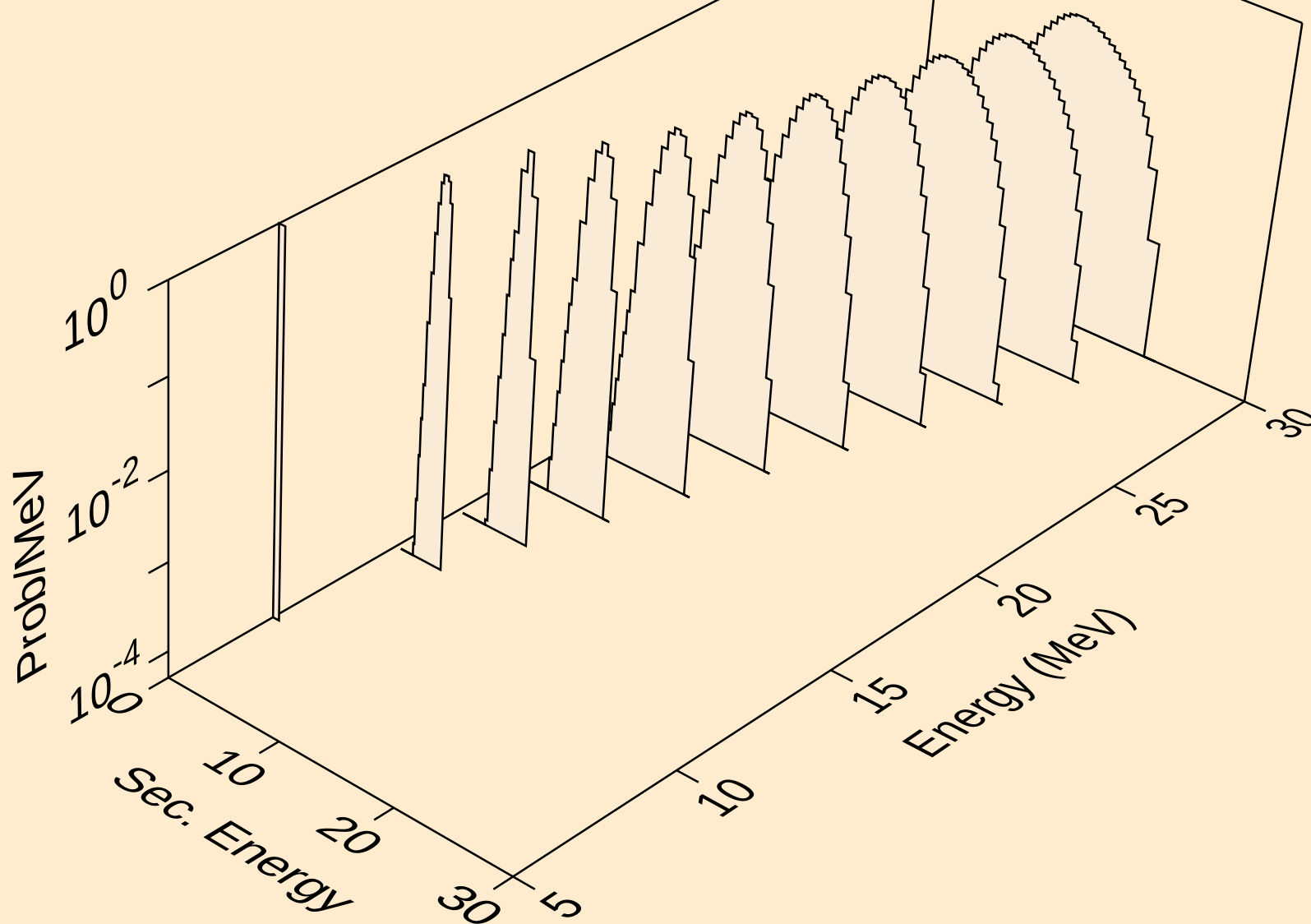
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



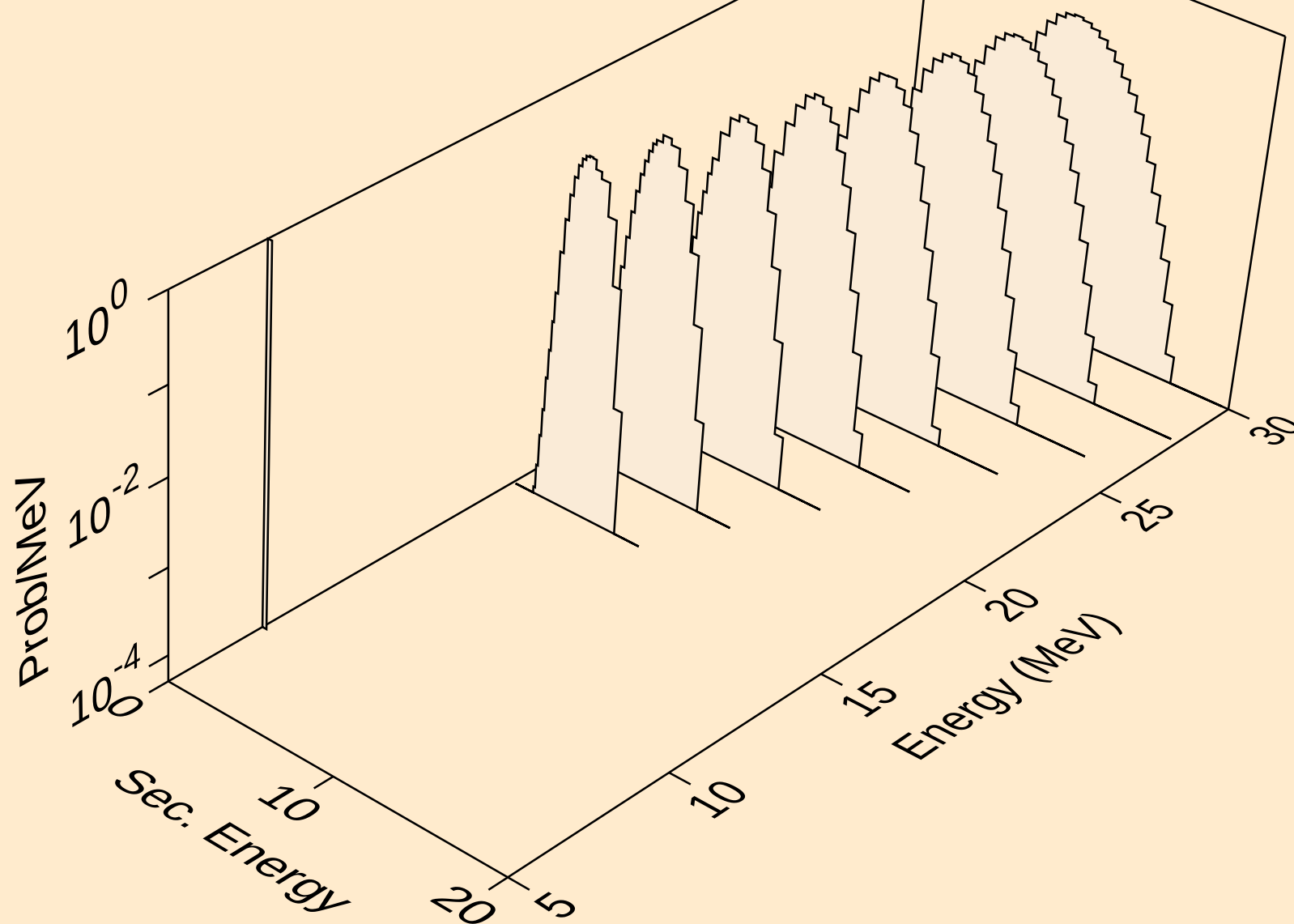
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2np)



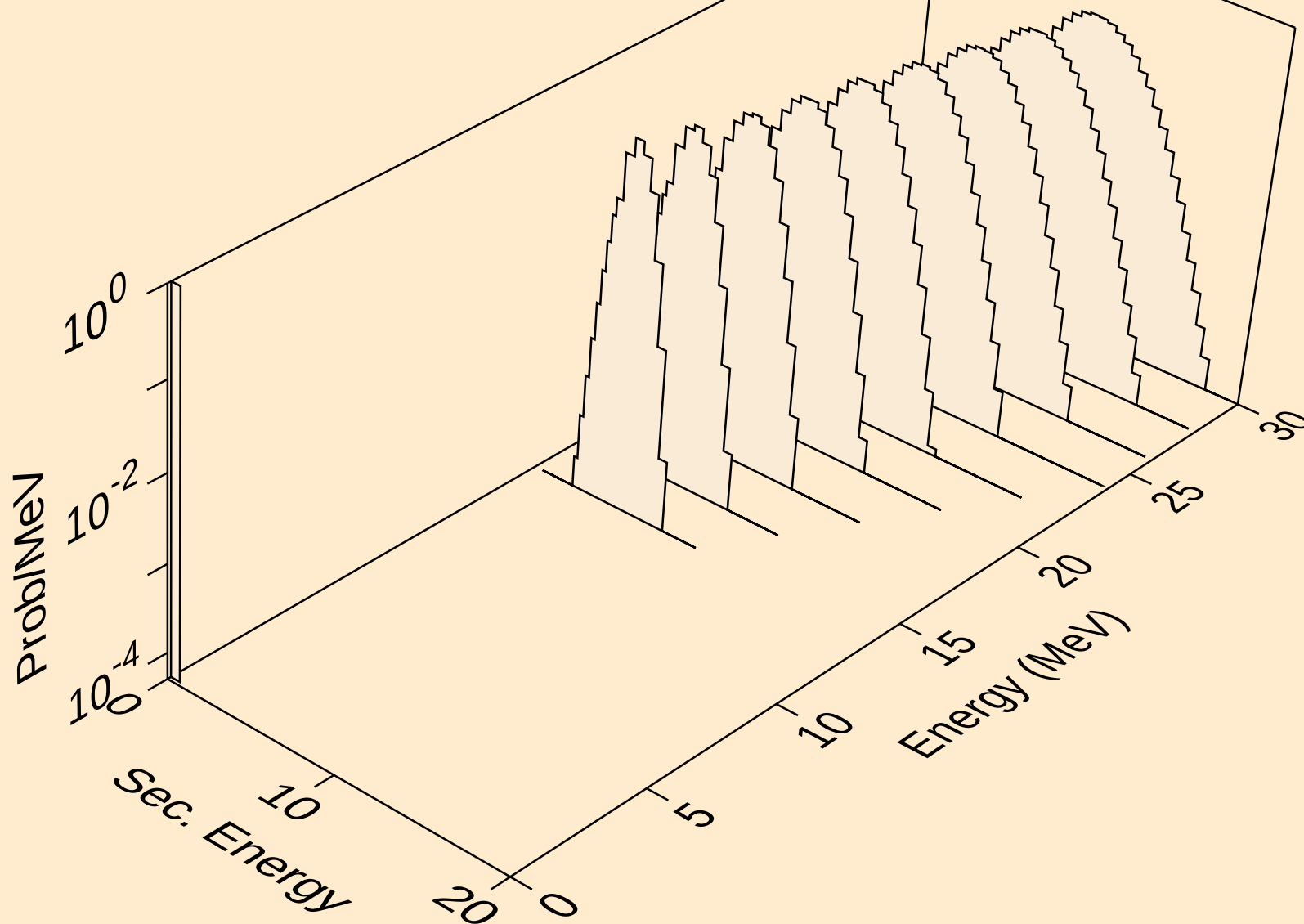
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,3np)



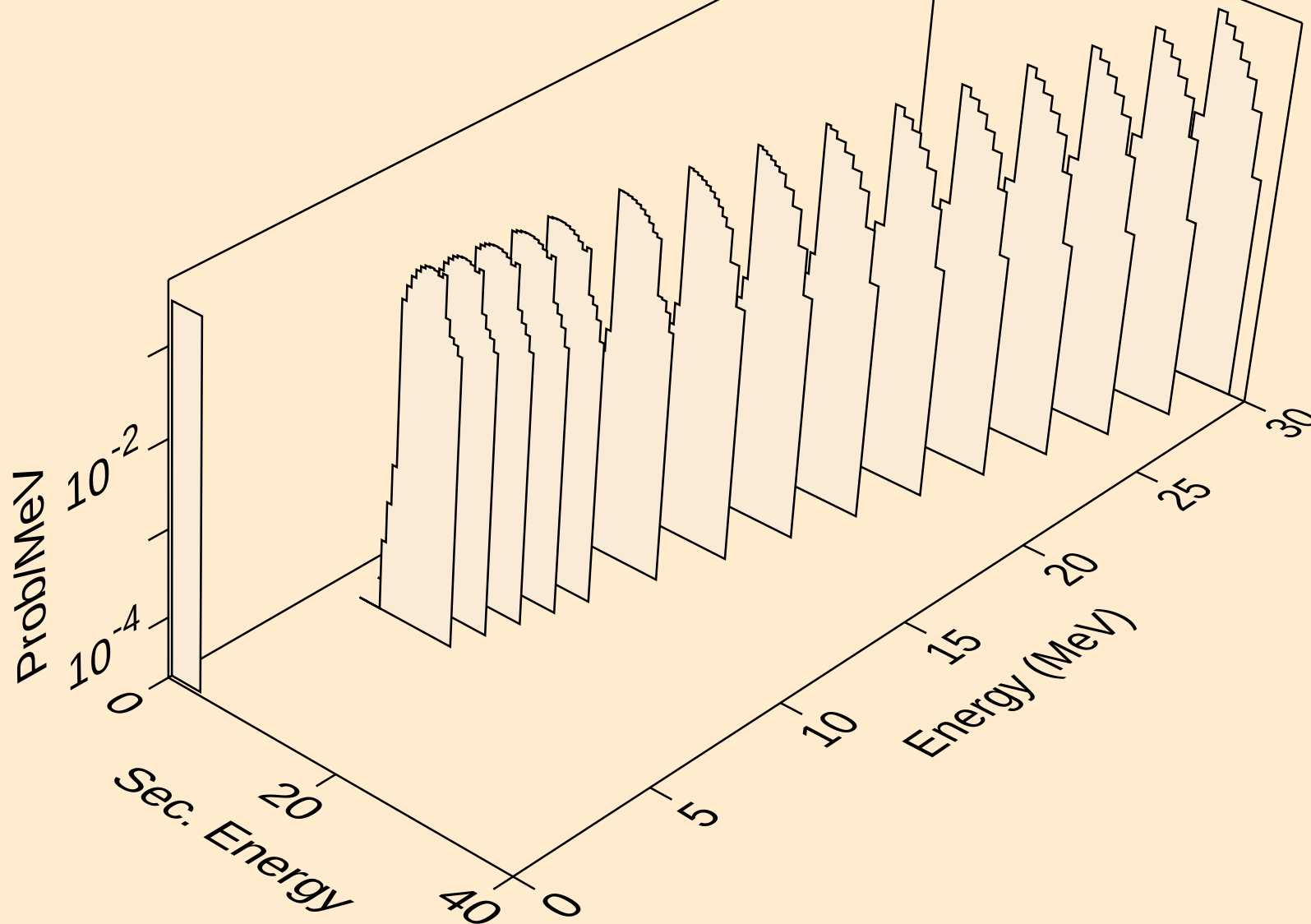
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



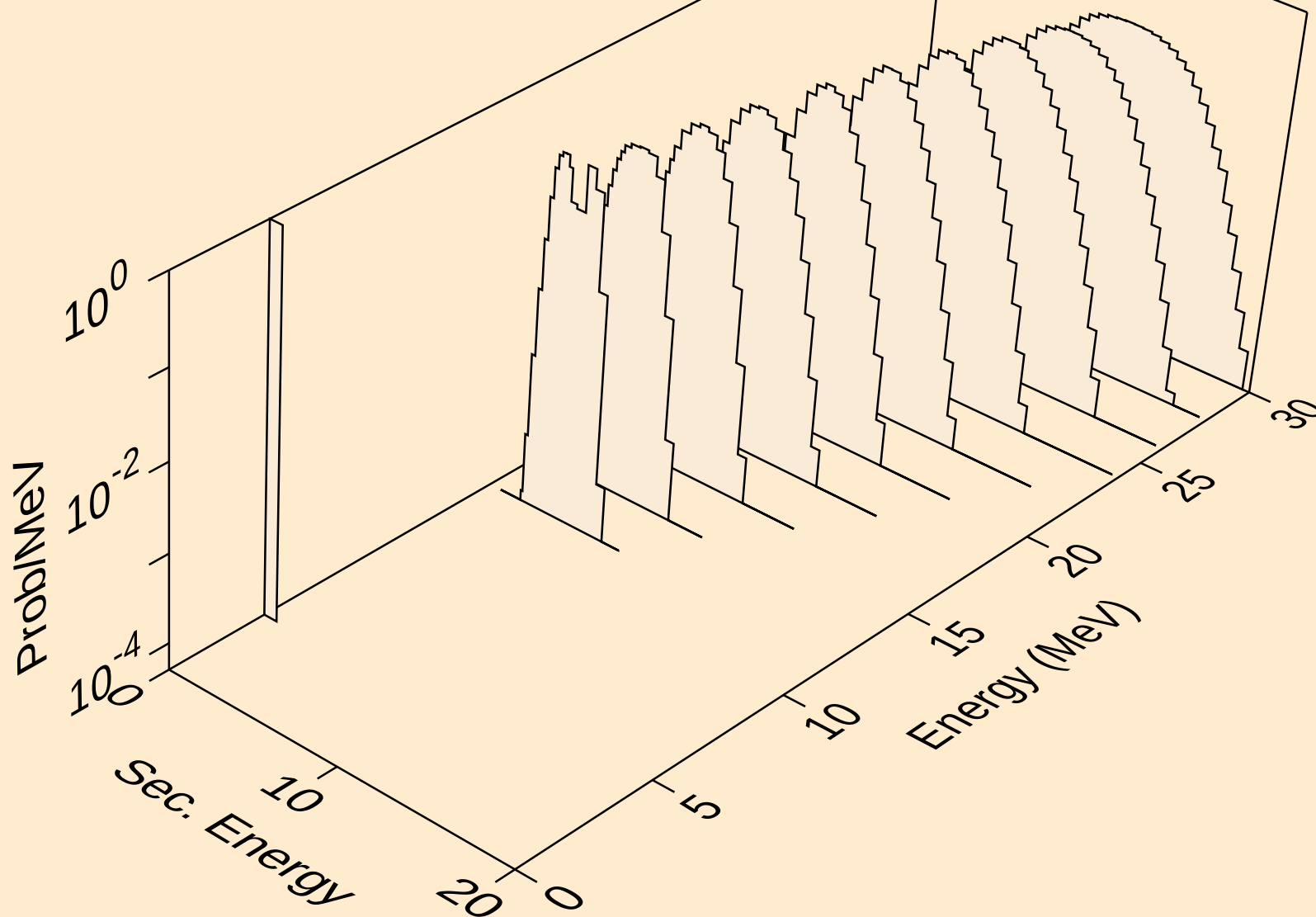
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



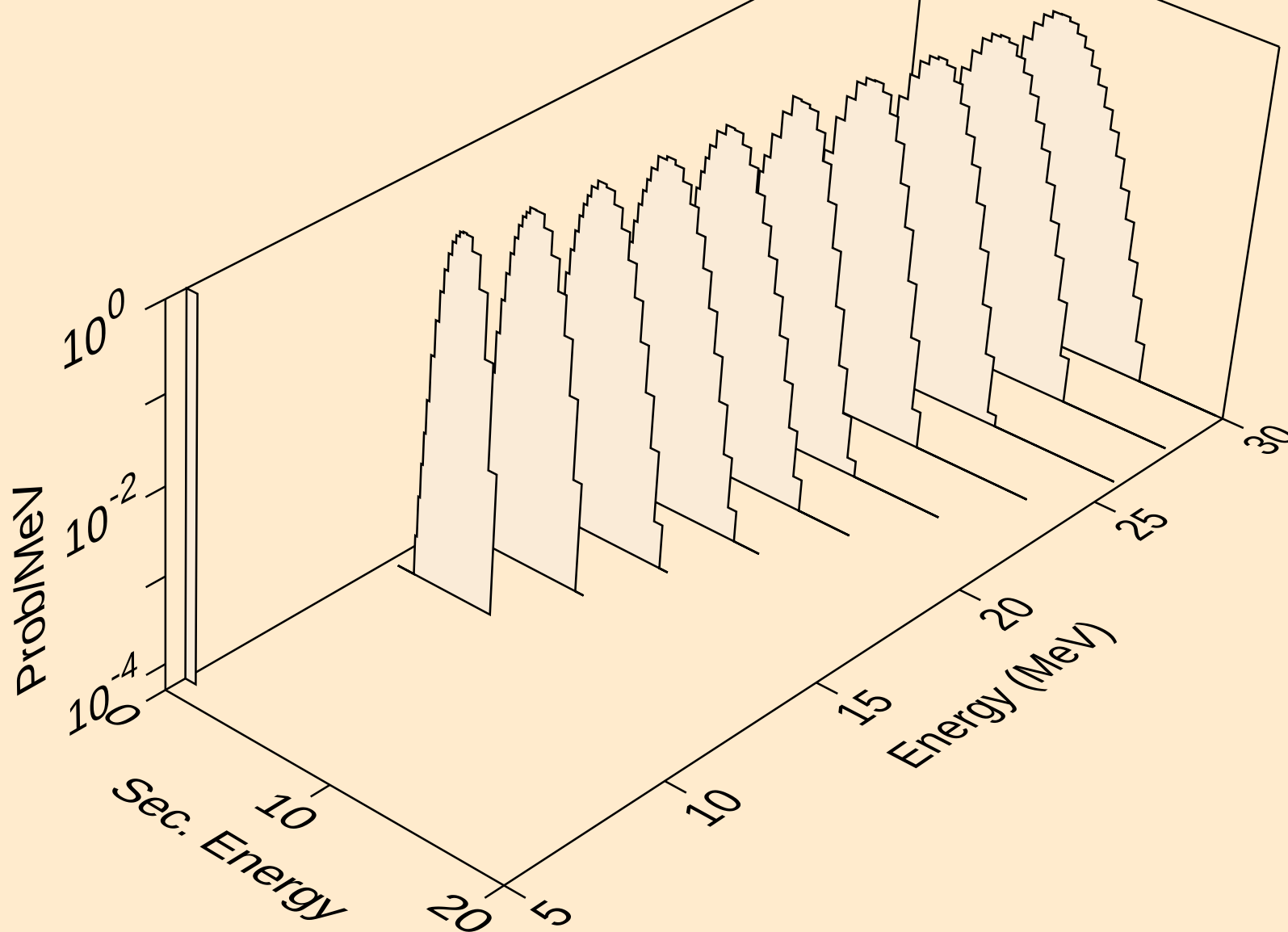
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



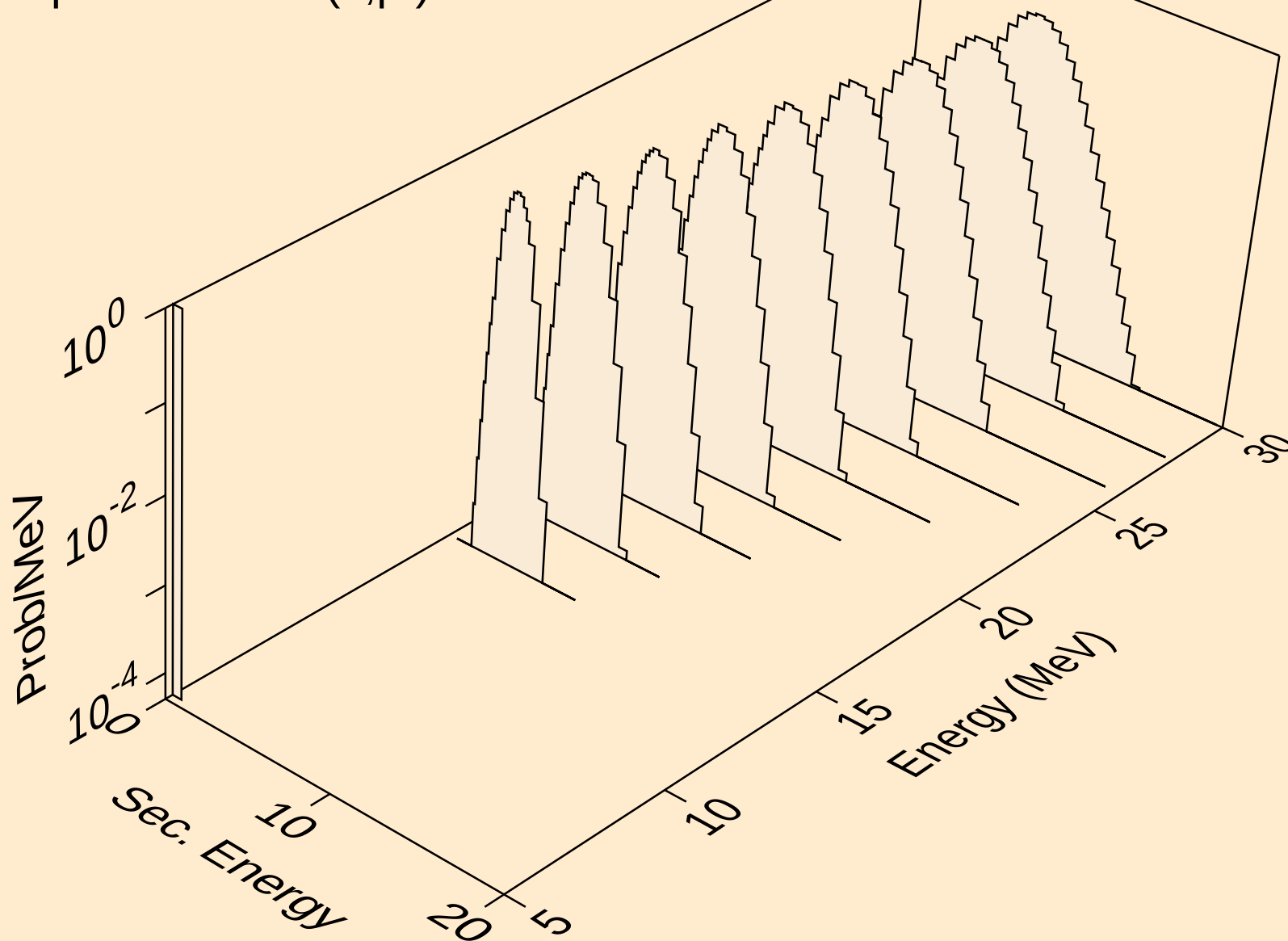
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



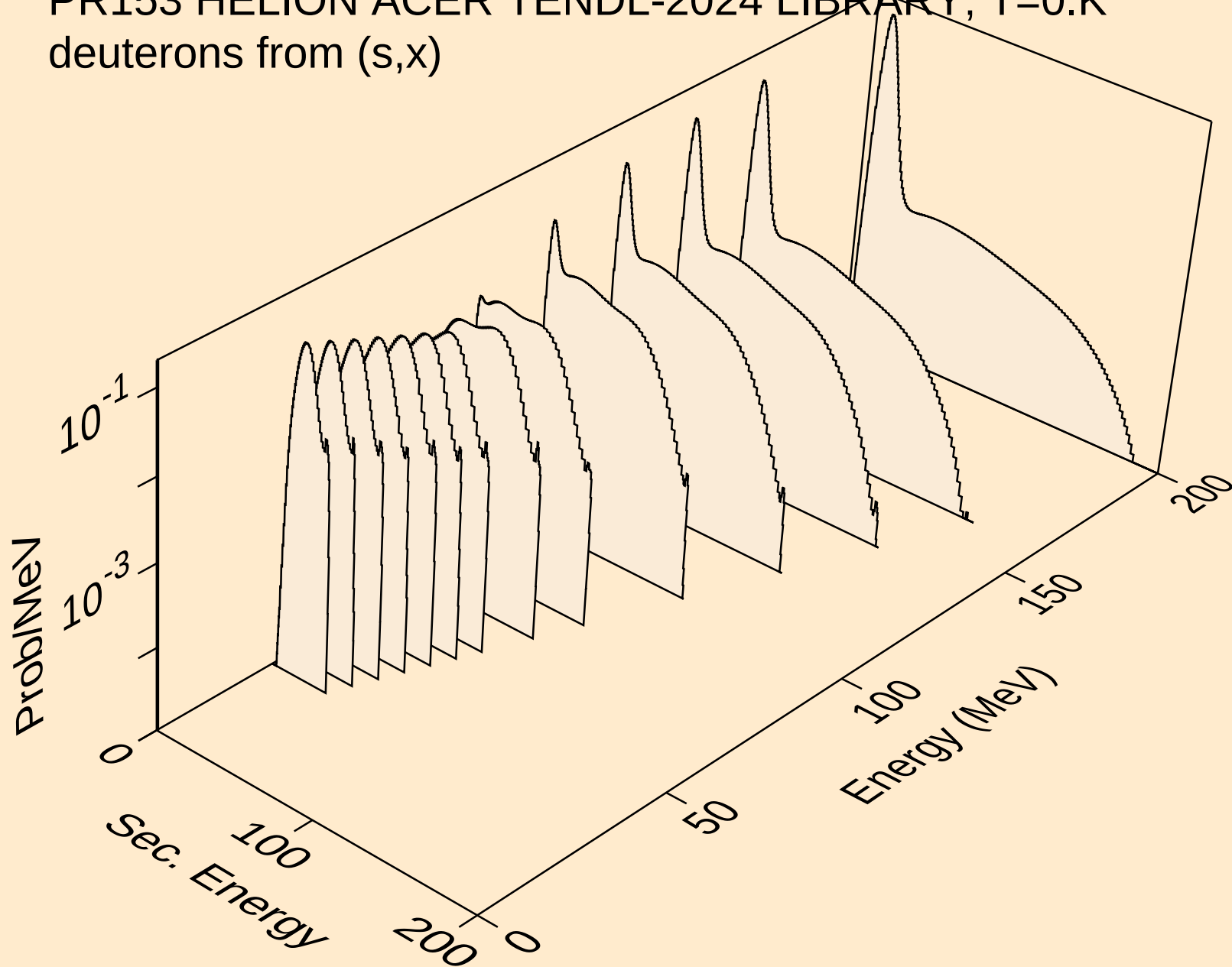
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



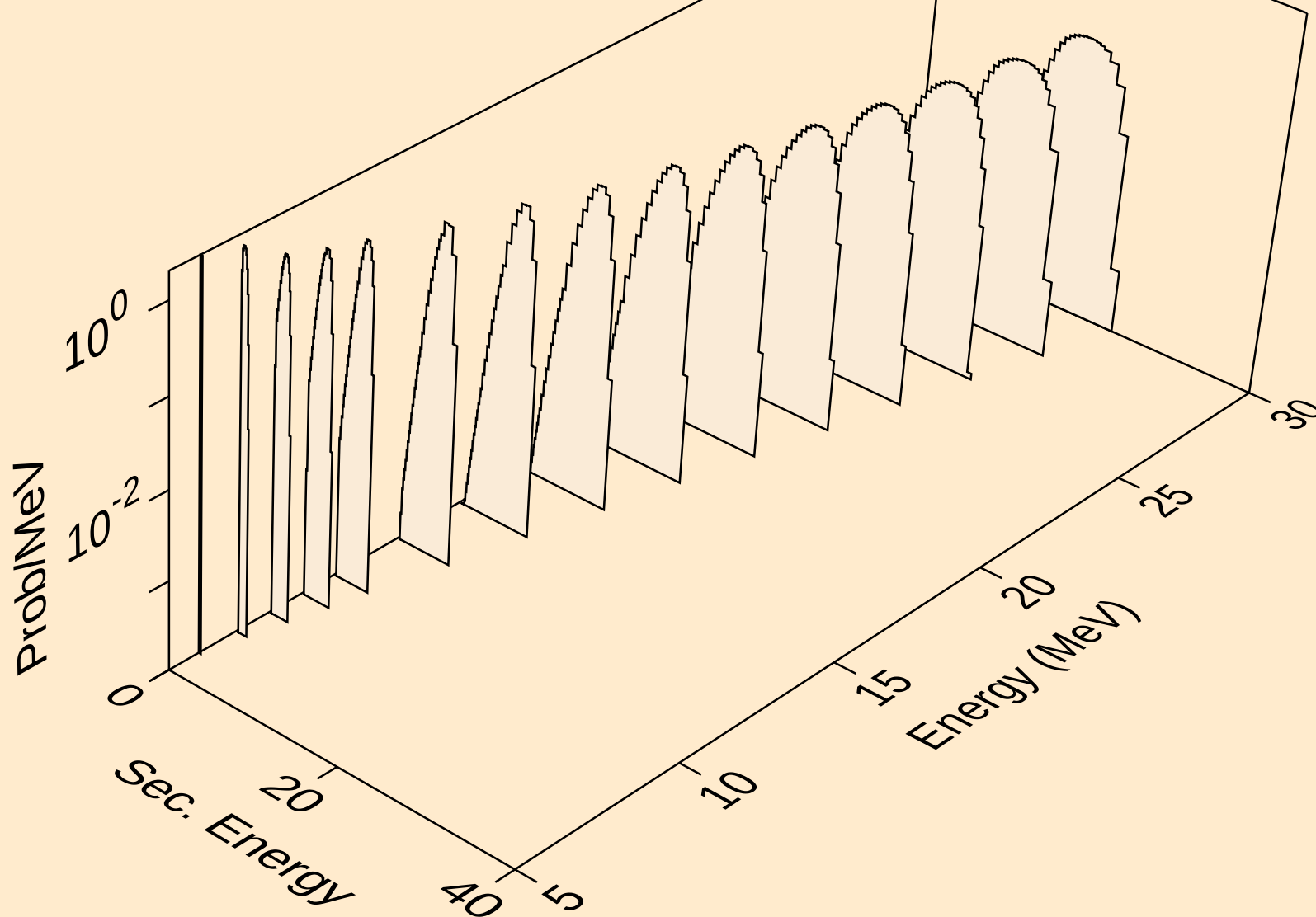
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



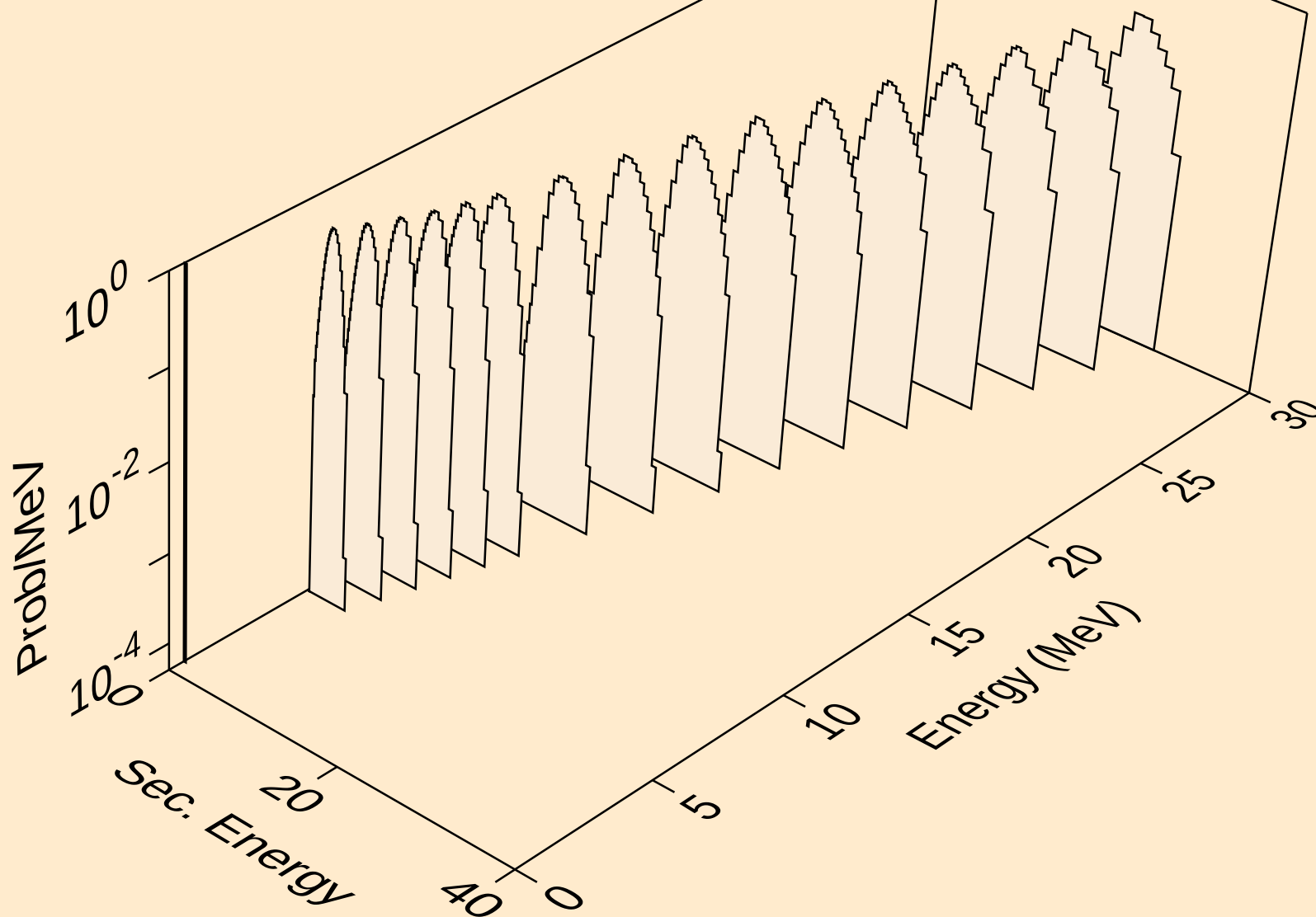
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



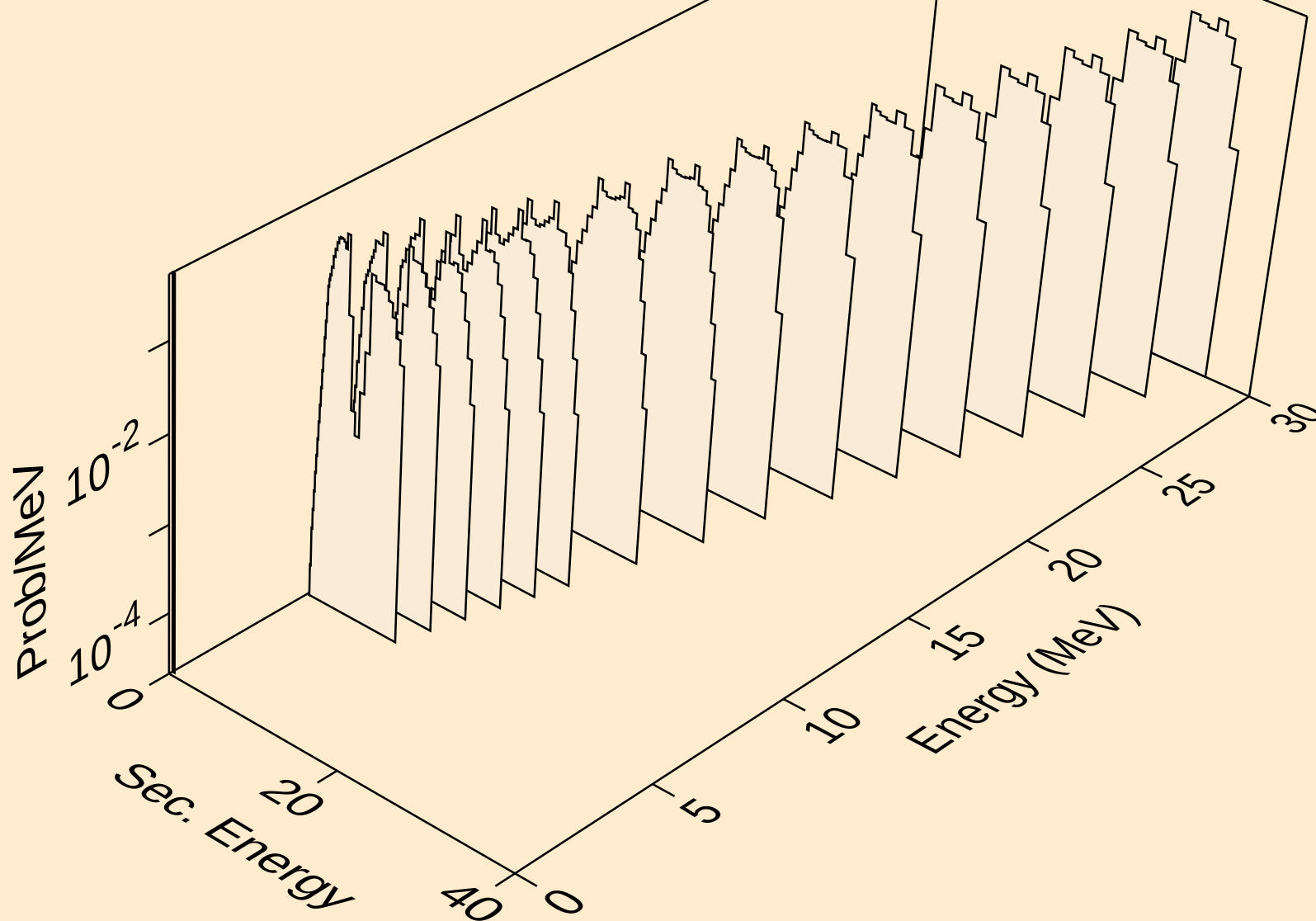
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,2nd)



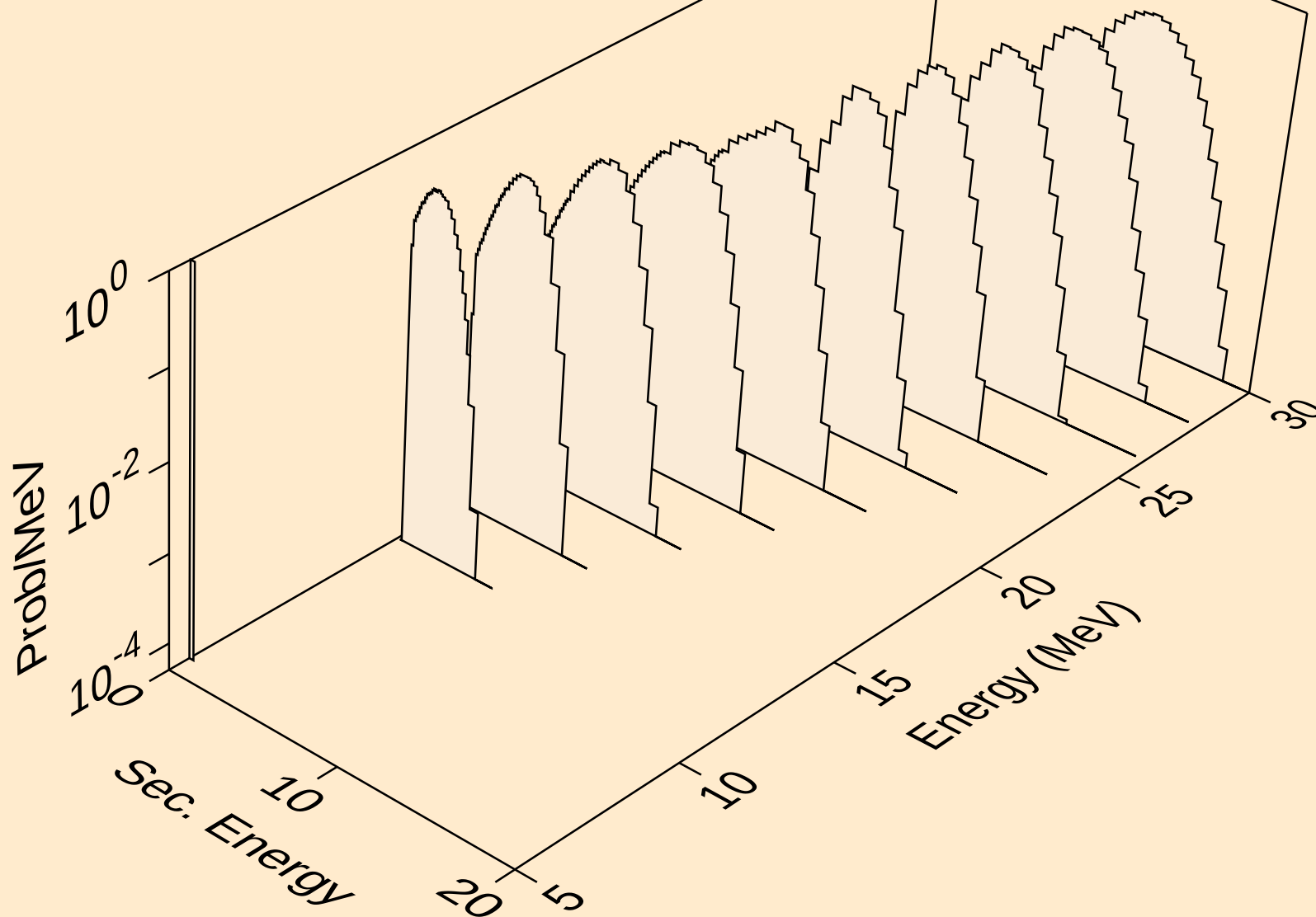
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



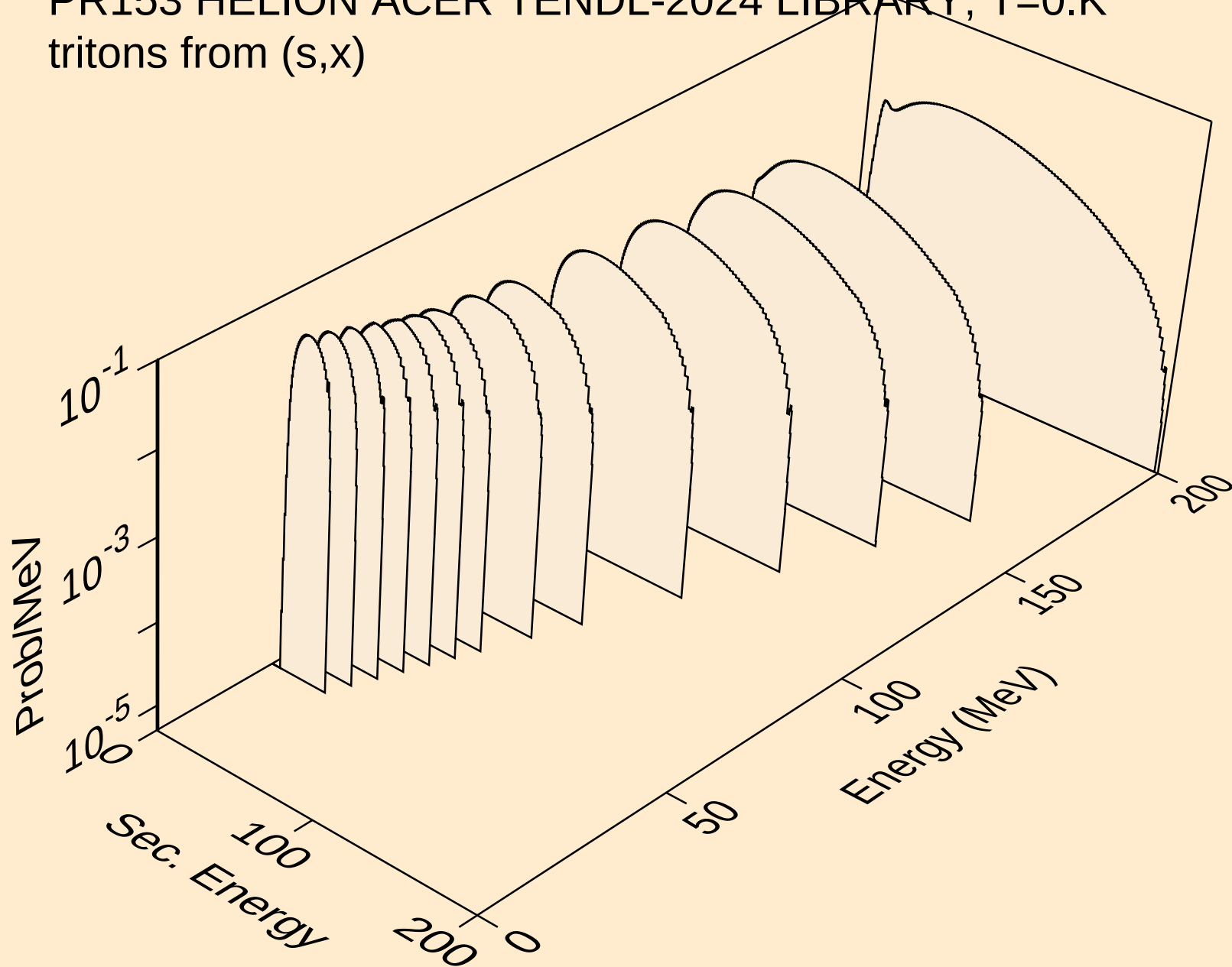
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deuterons from (s,d)



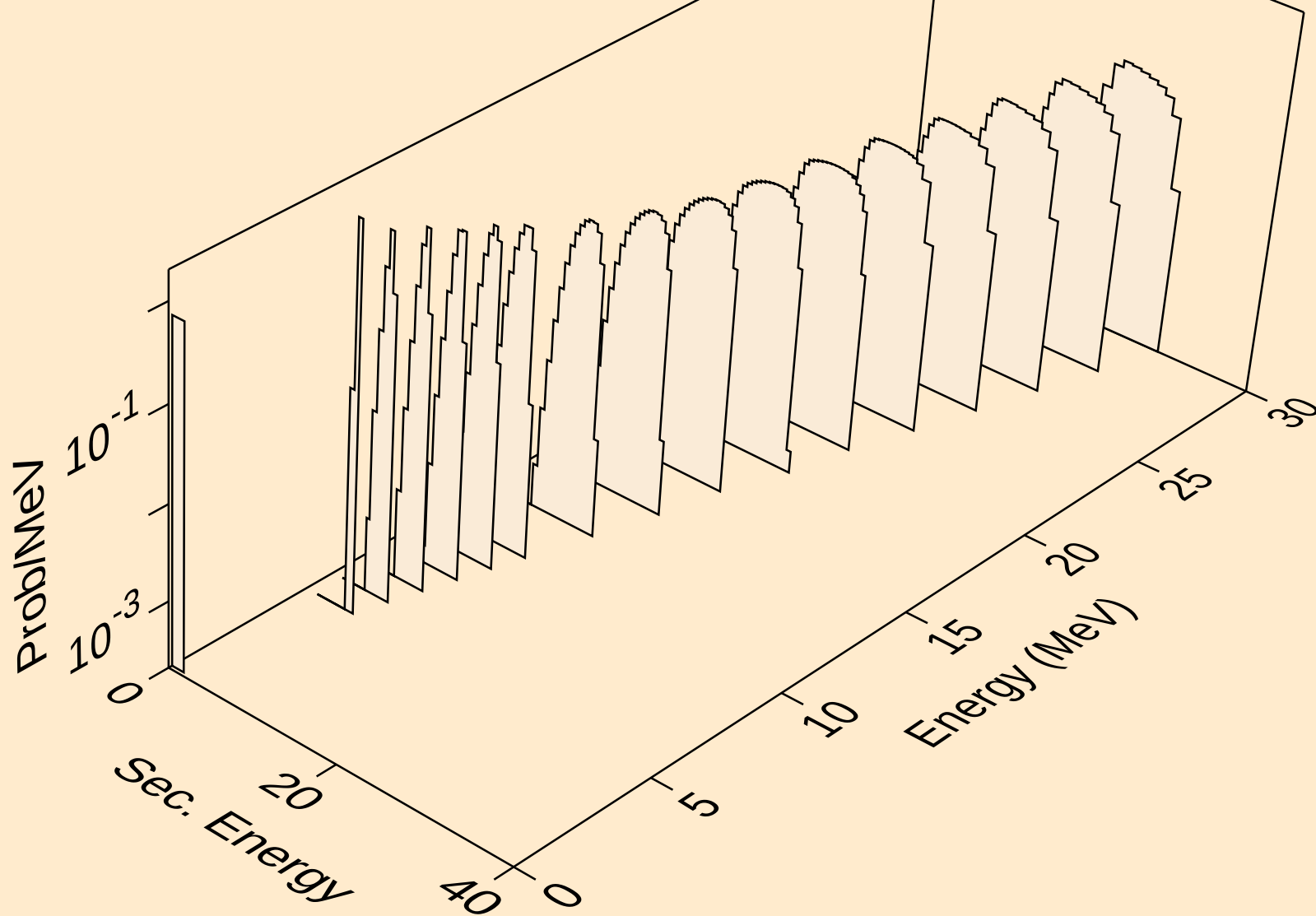
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



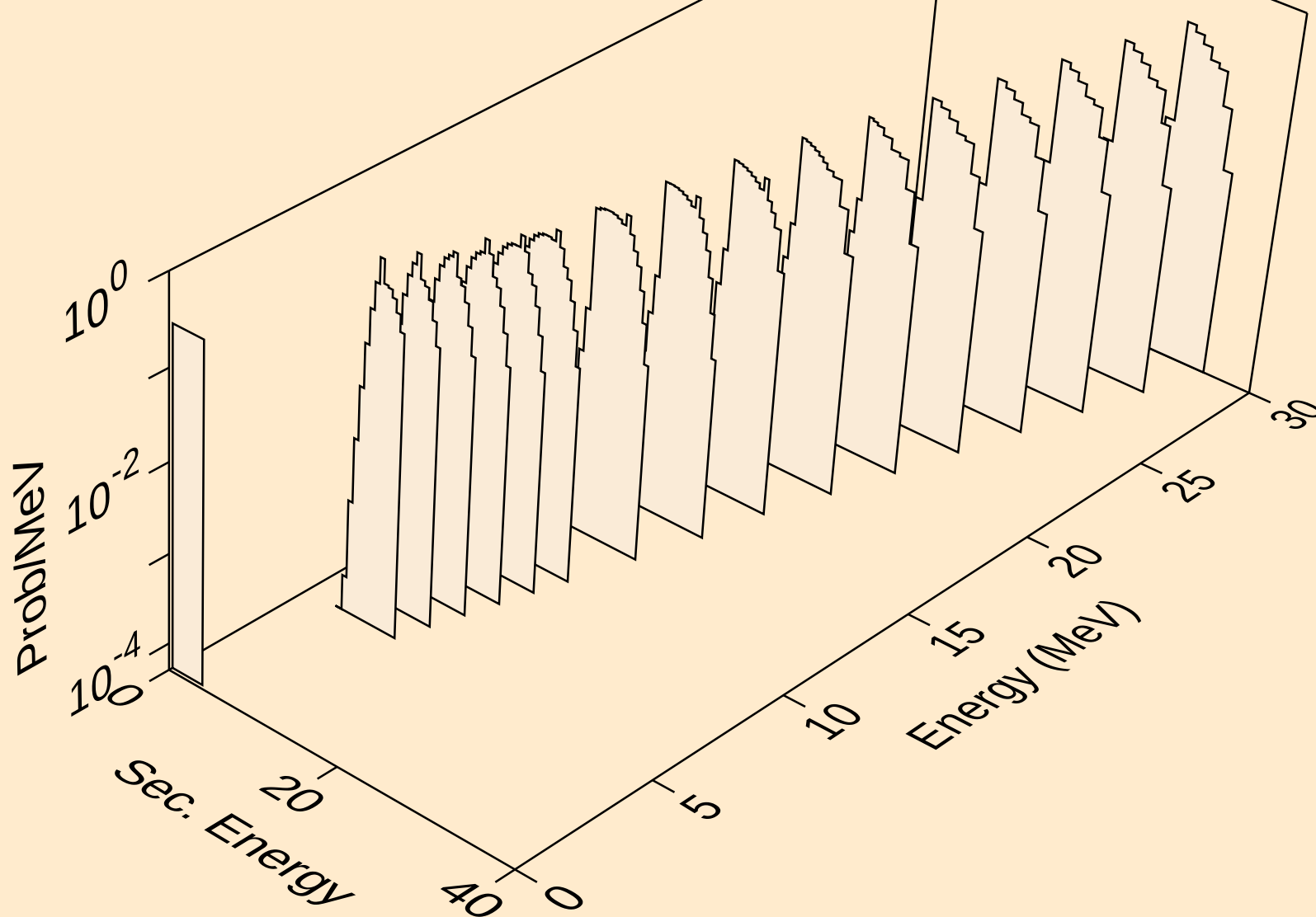
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



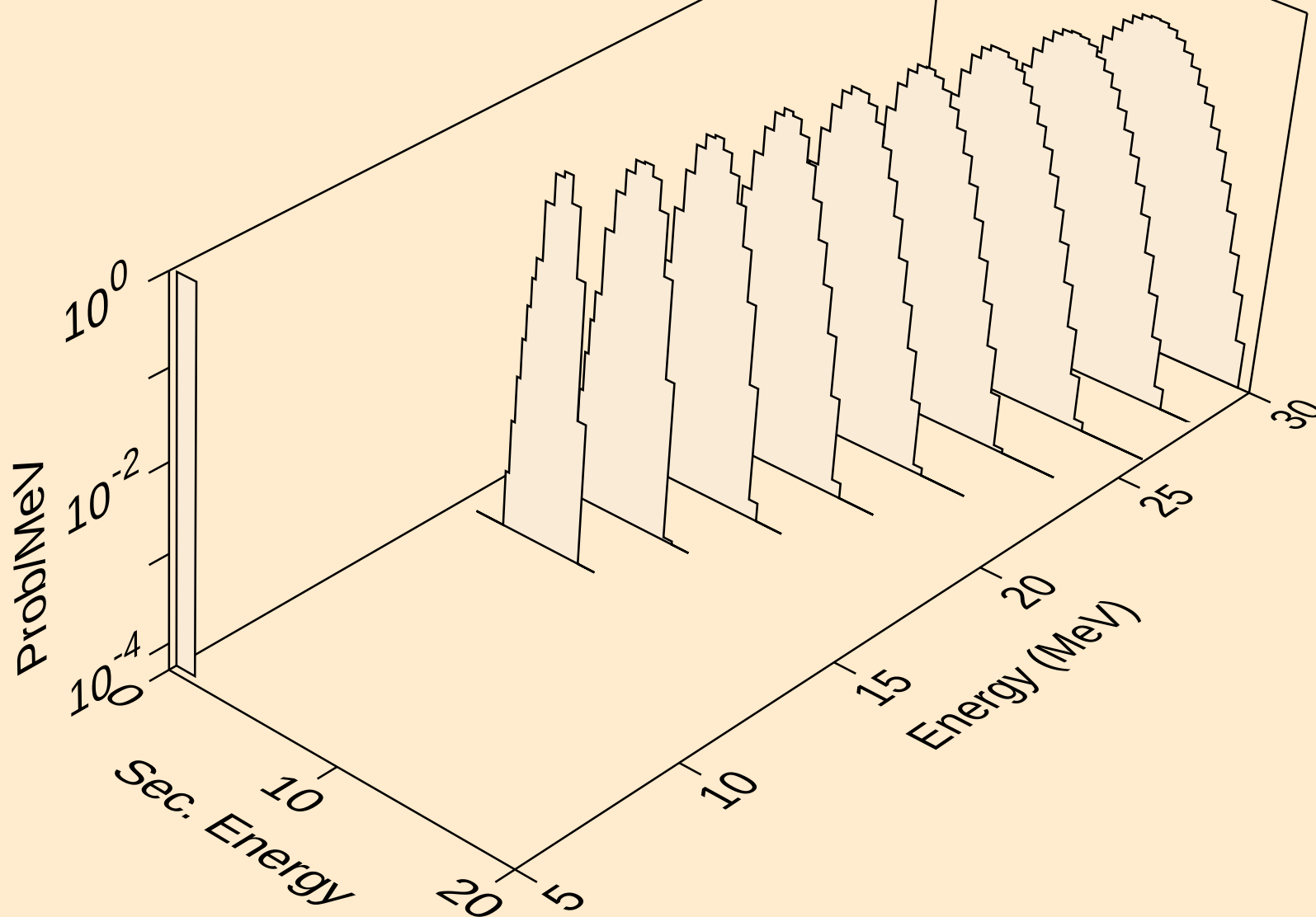
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



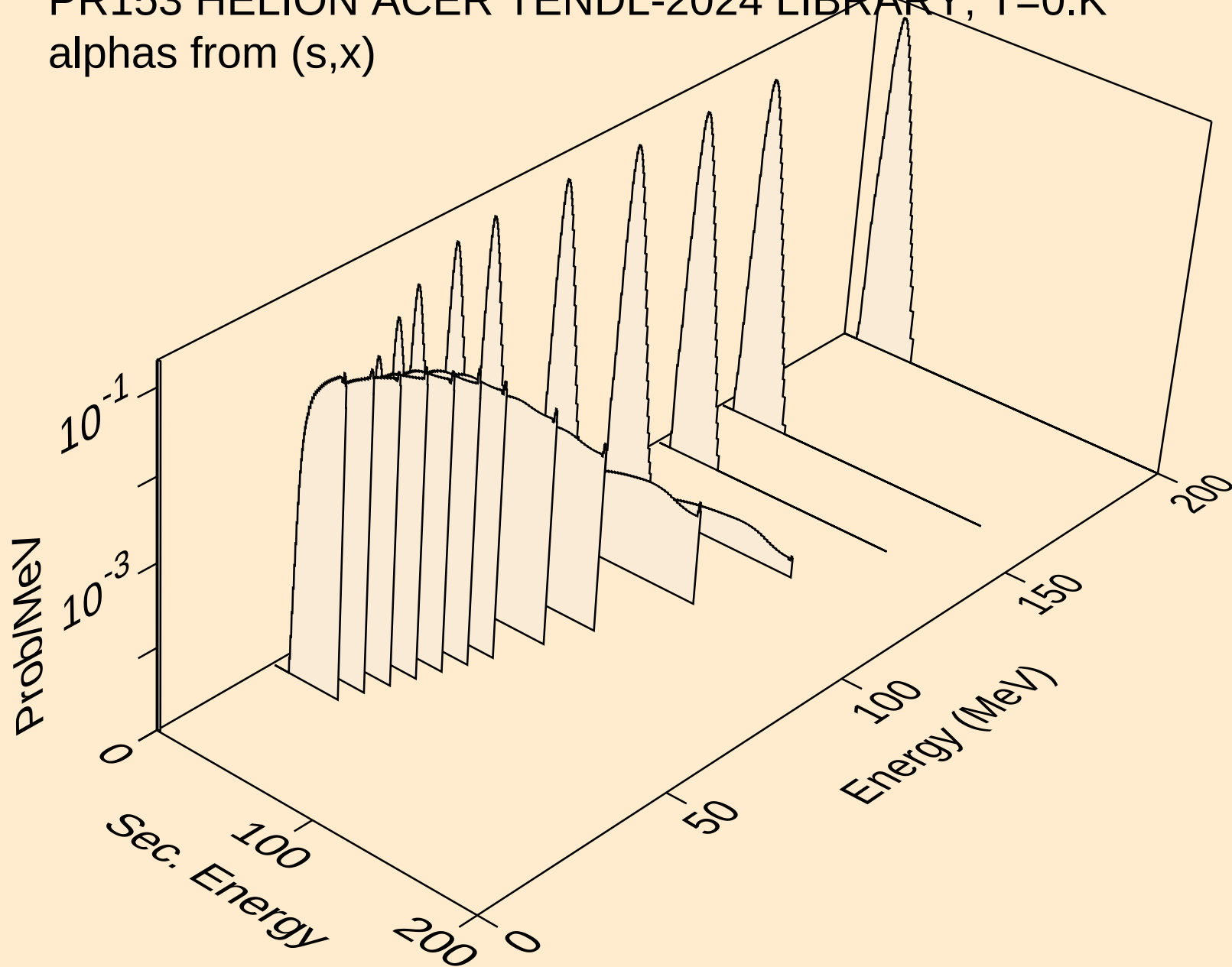
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tritons from (s,t)



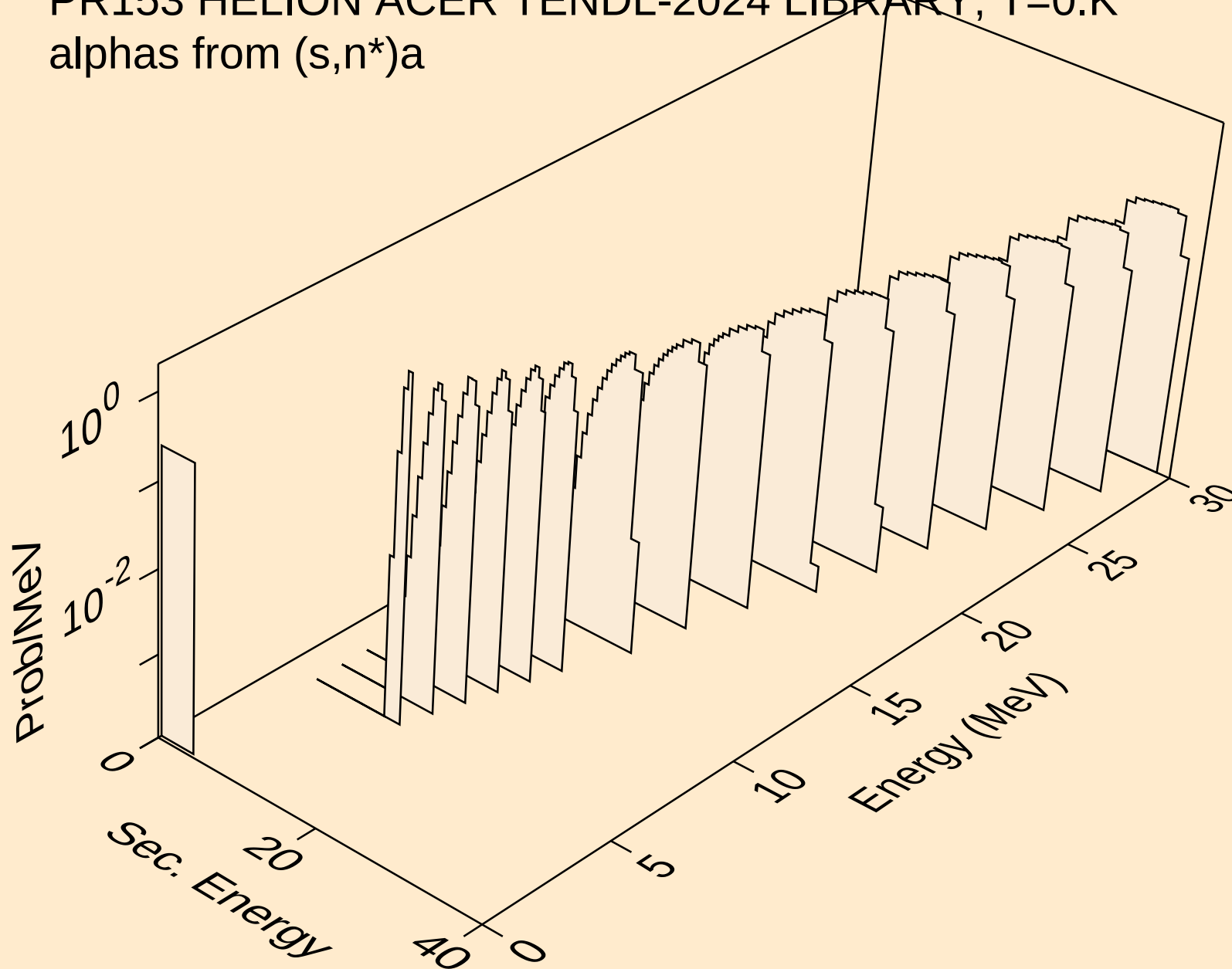
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



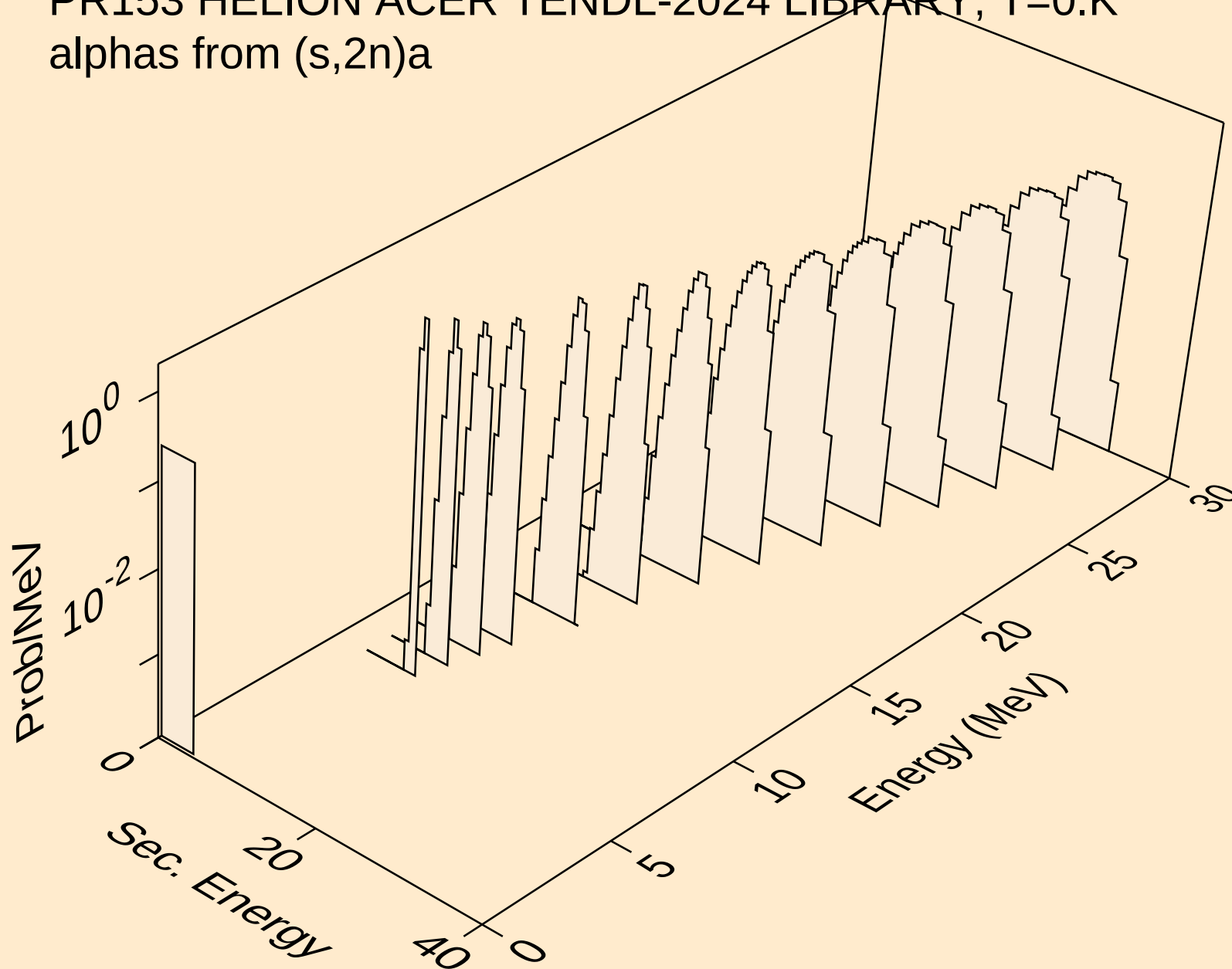
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



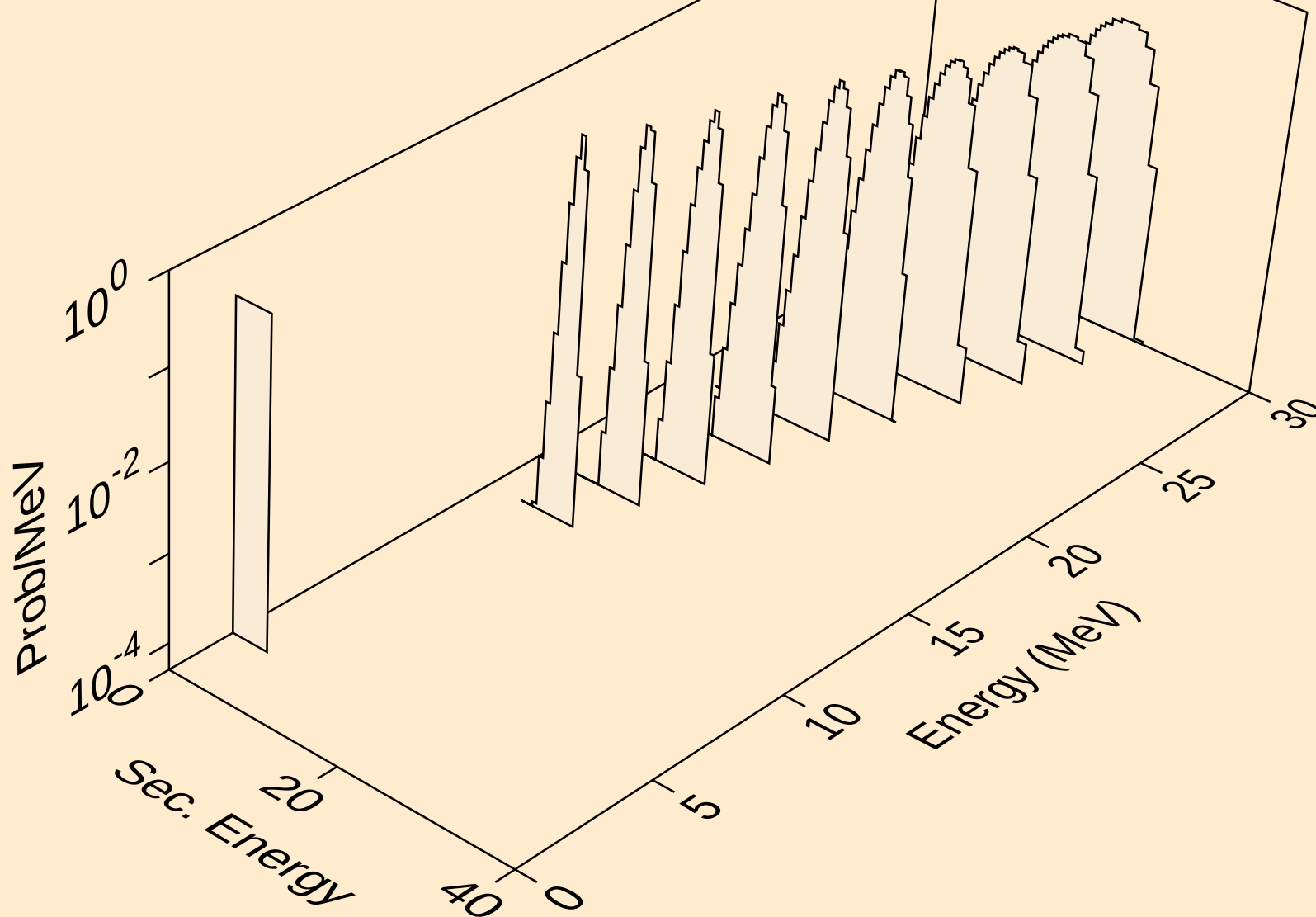
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



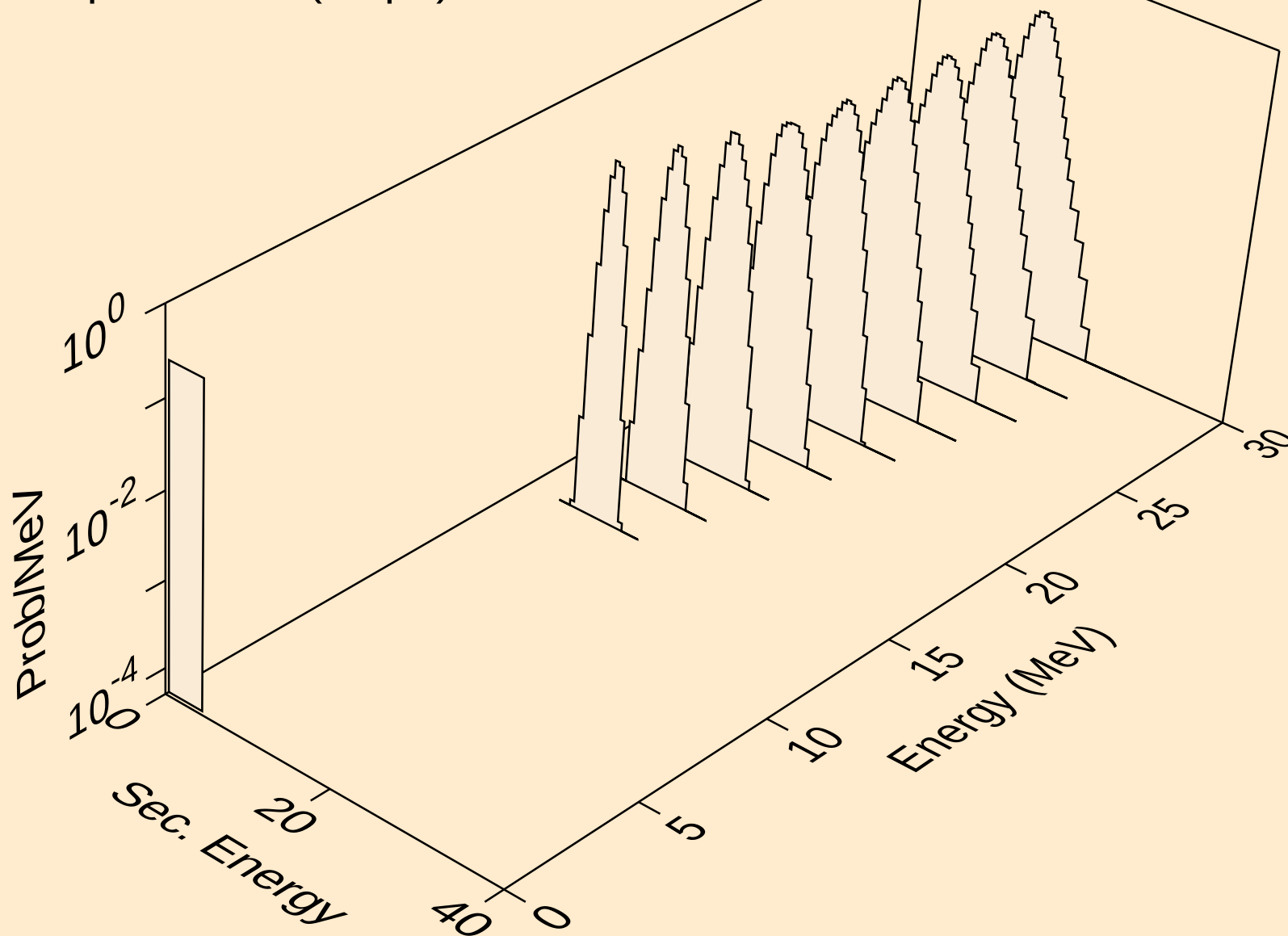
PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3n)a



PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



PR153 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)

