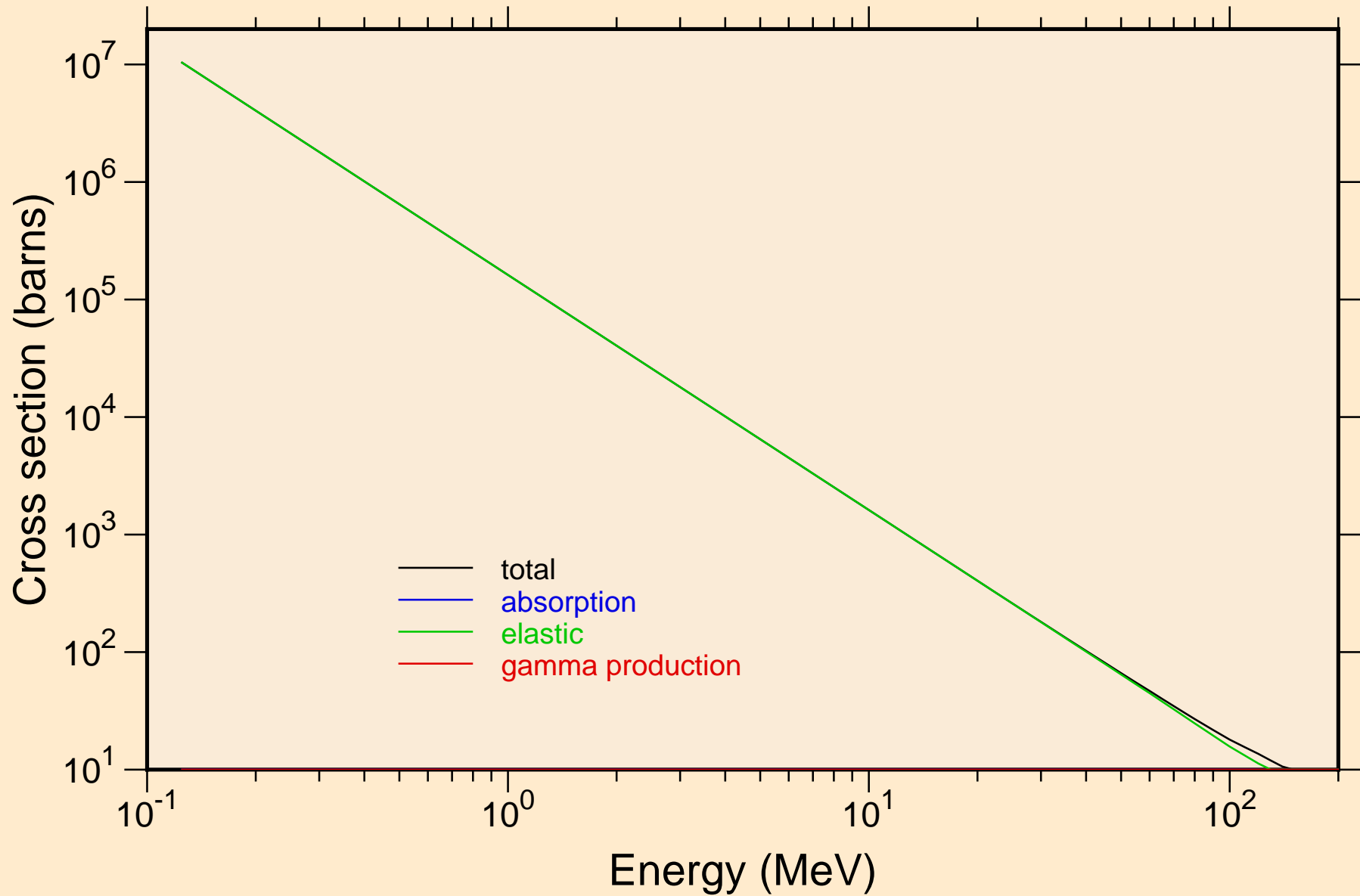
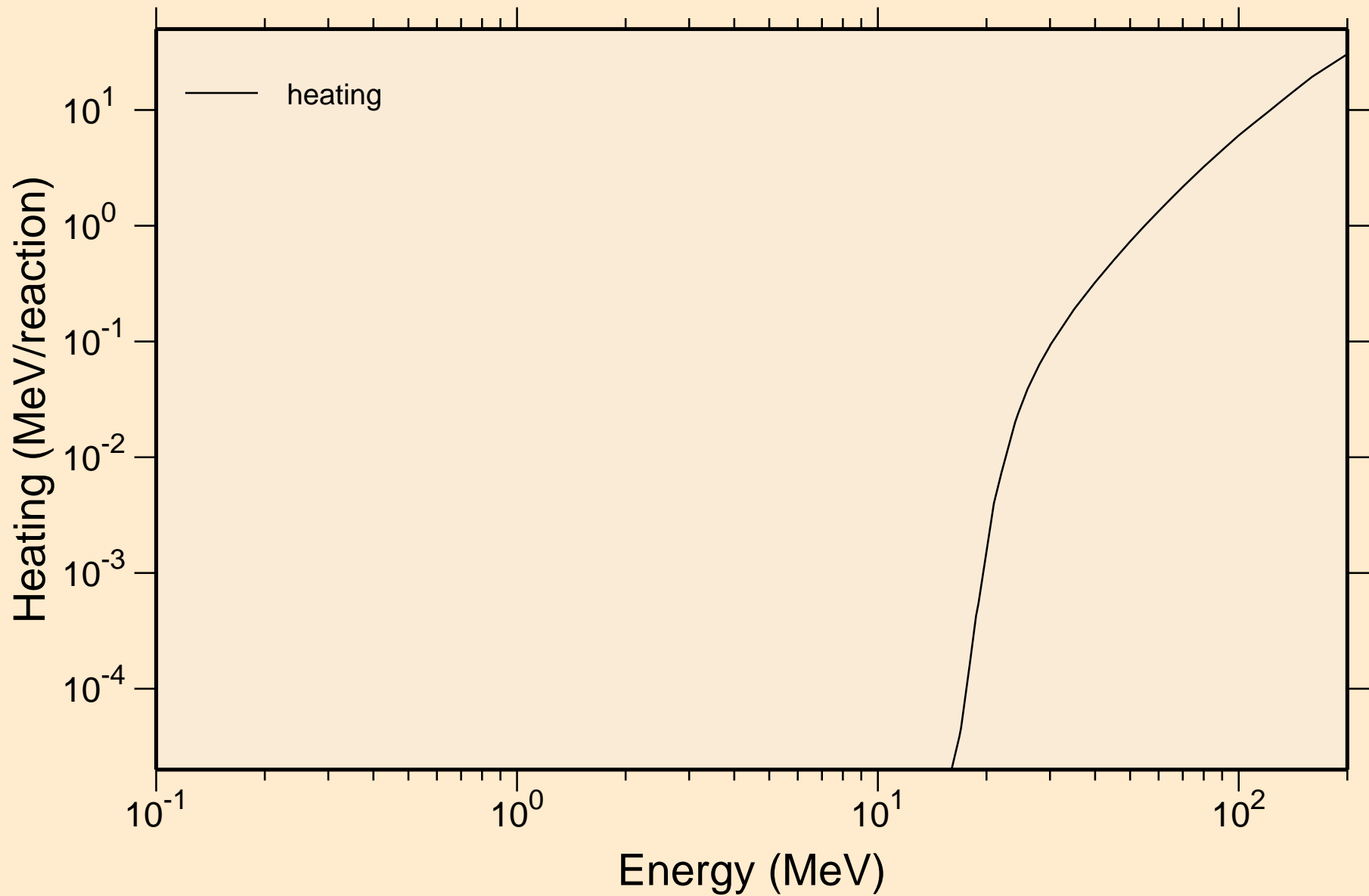


HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

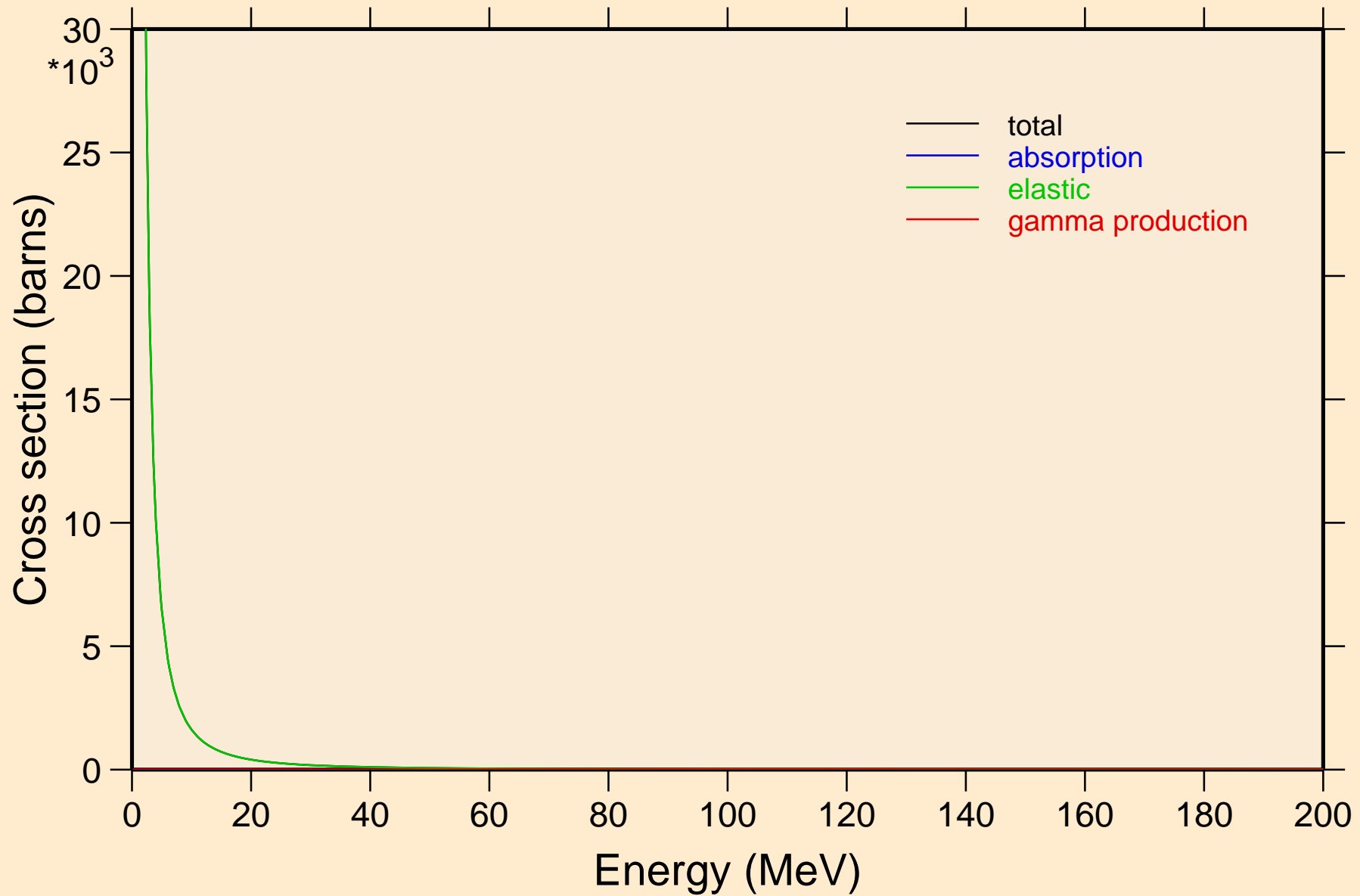


HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Heating



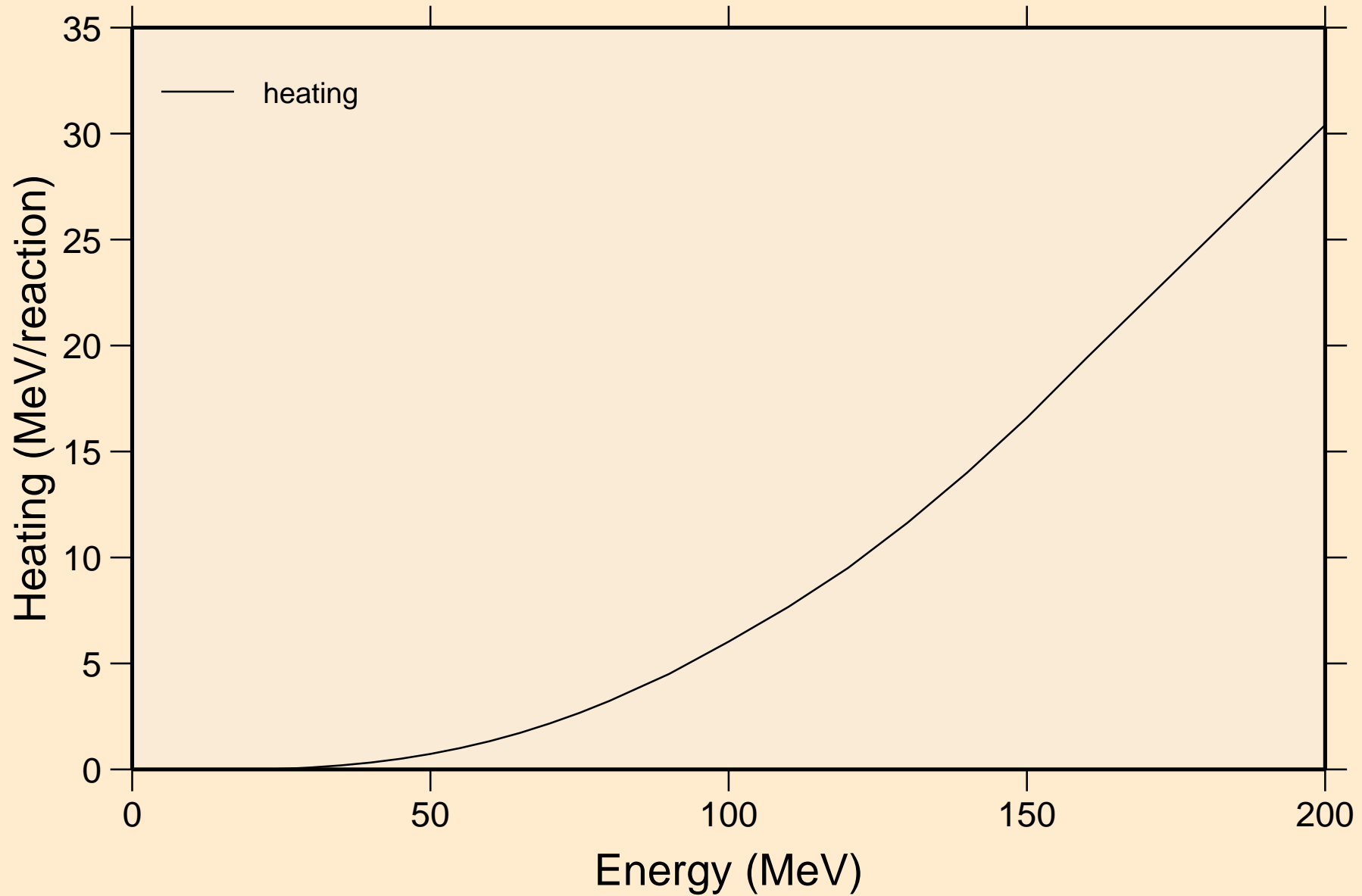
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

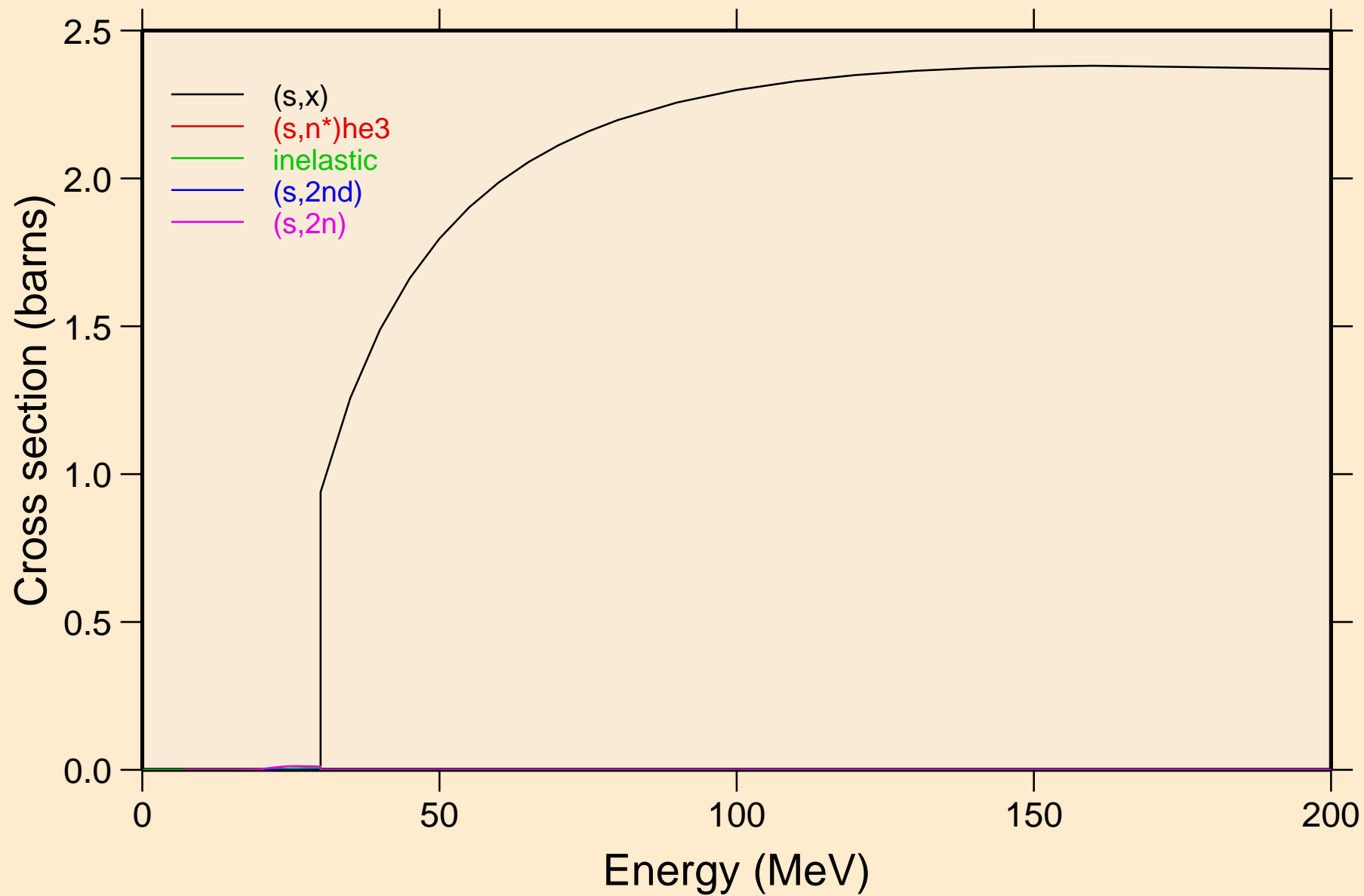


HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K

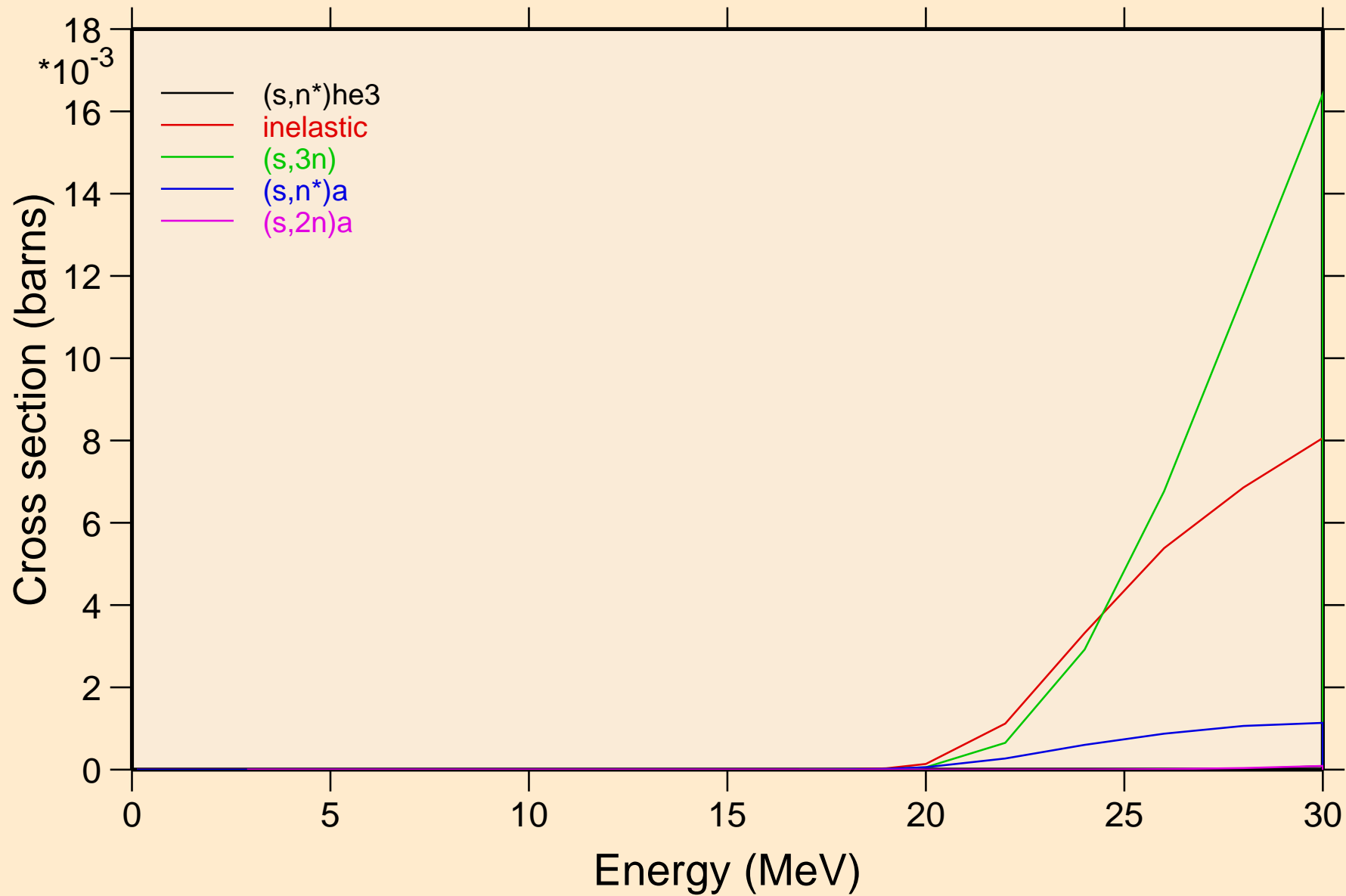
Heating



HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

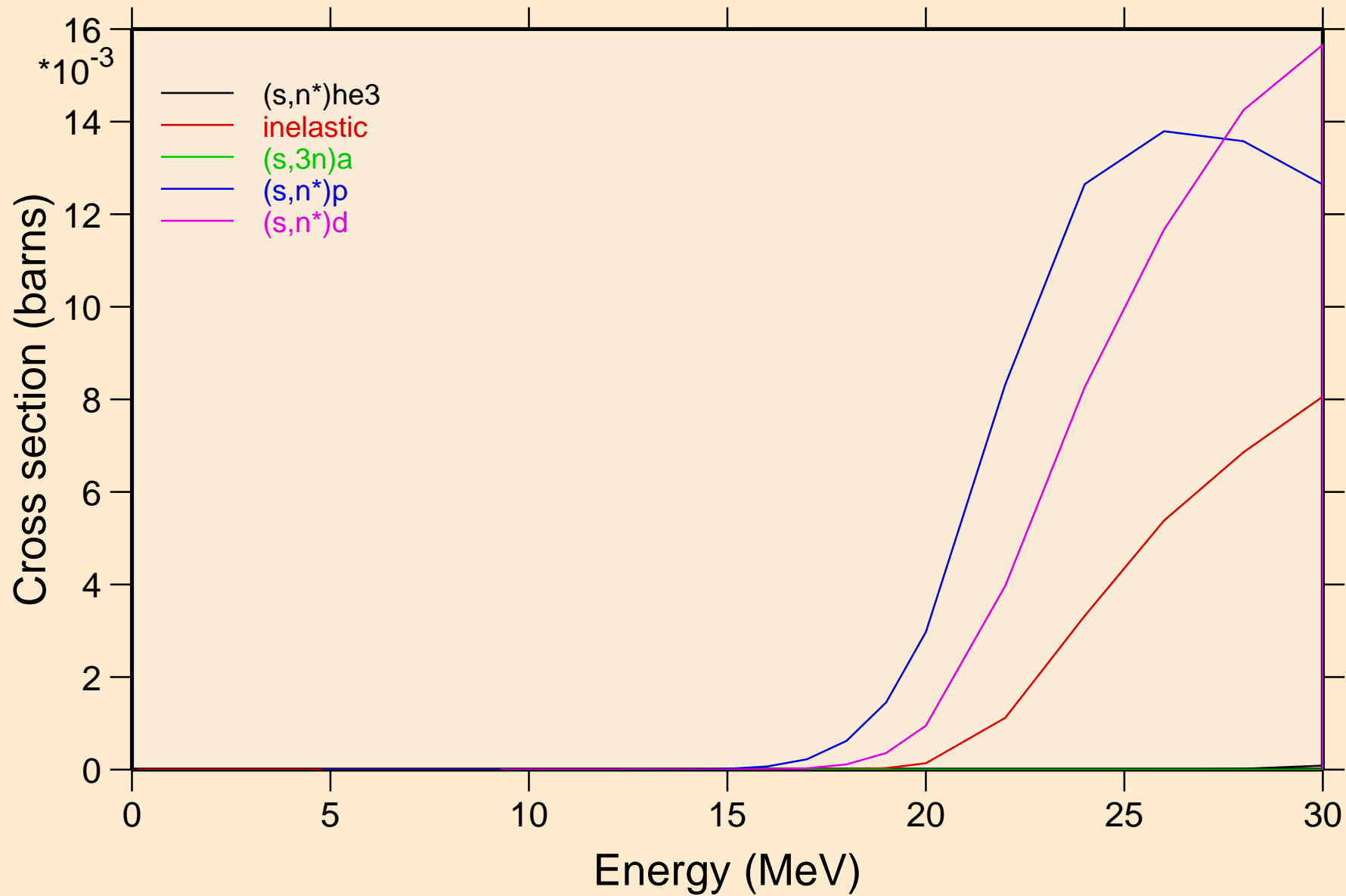


HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



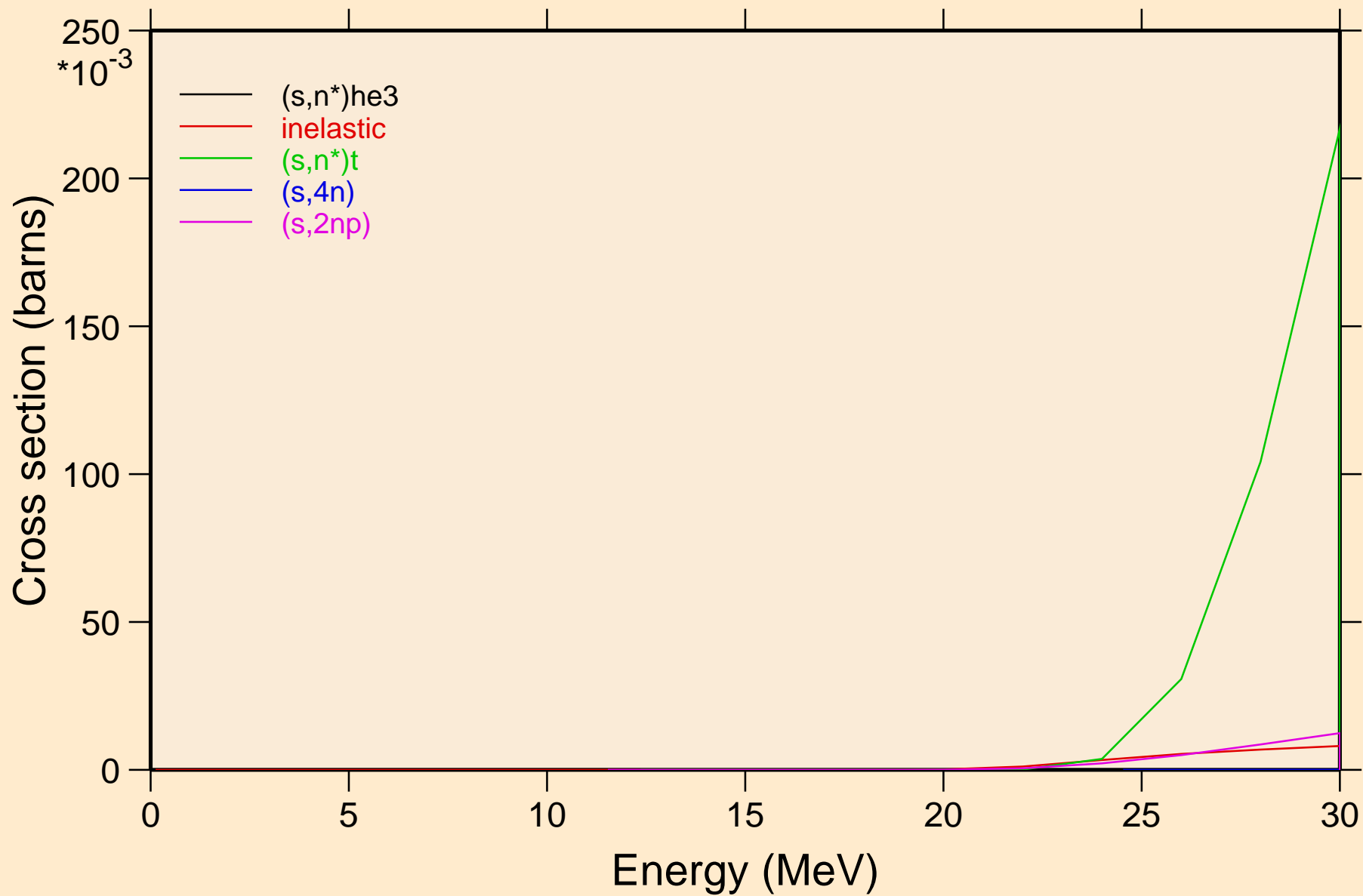
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

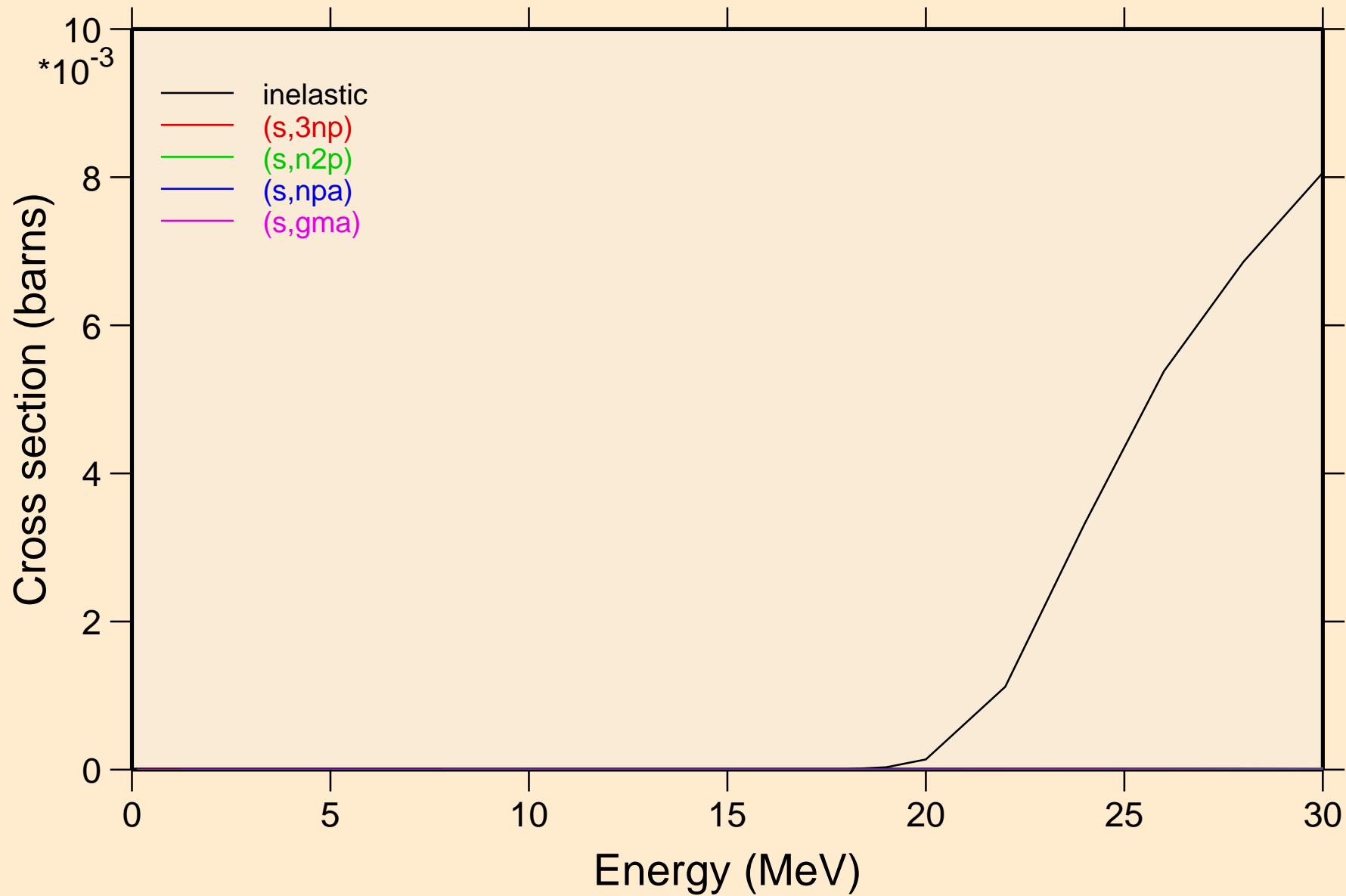


HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

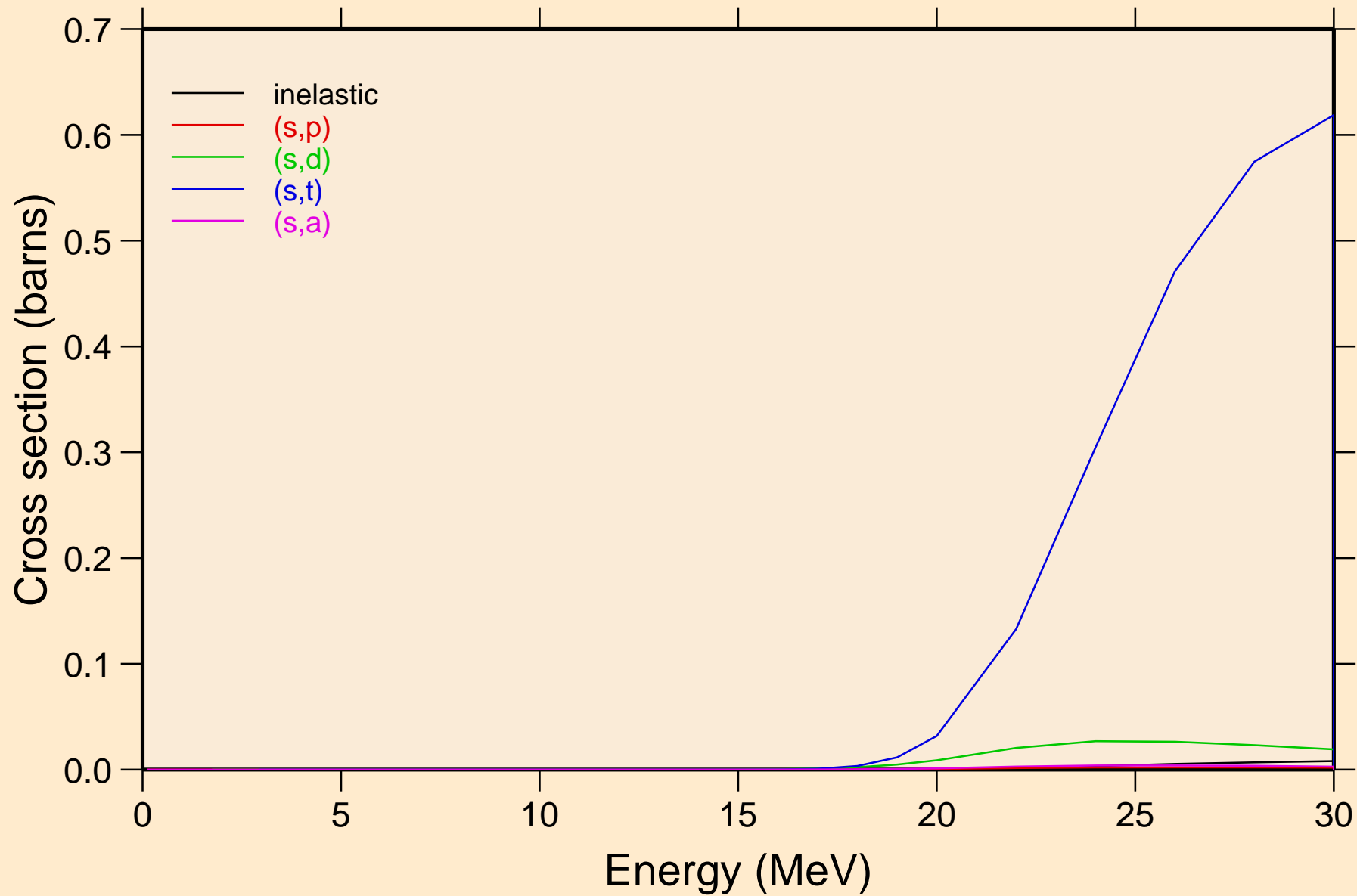


HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



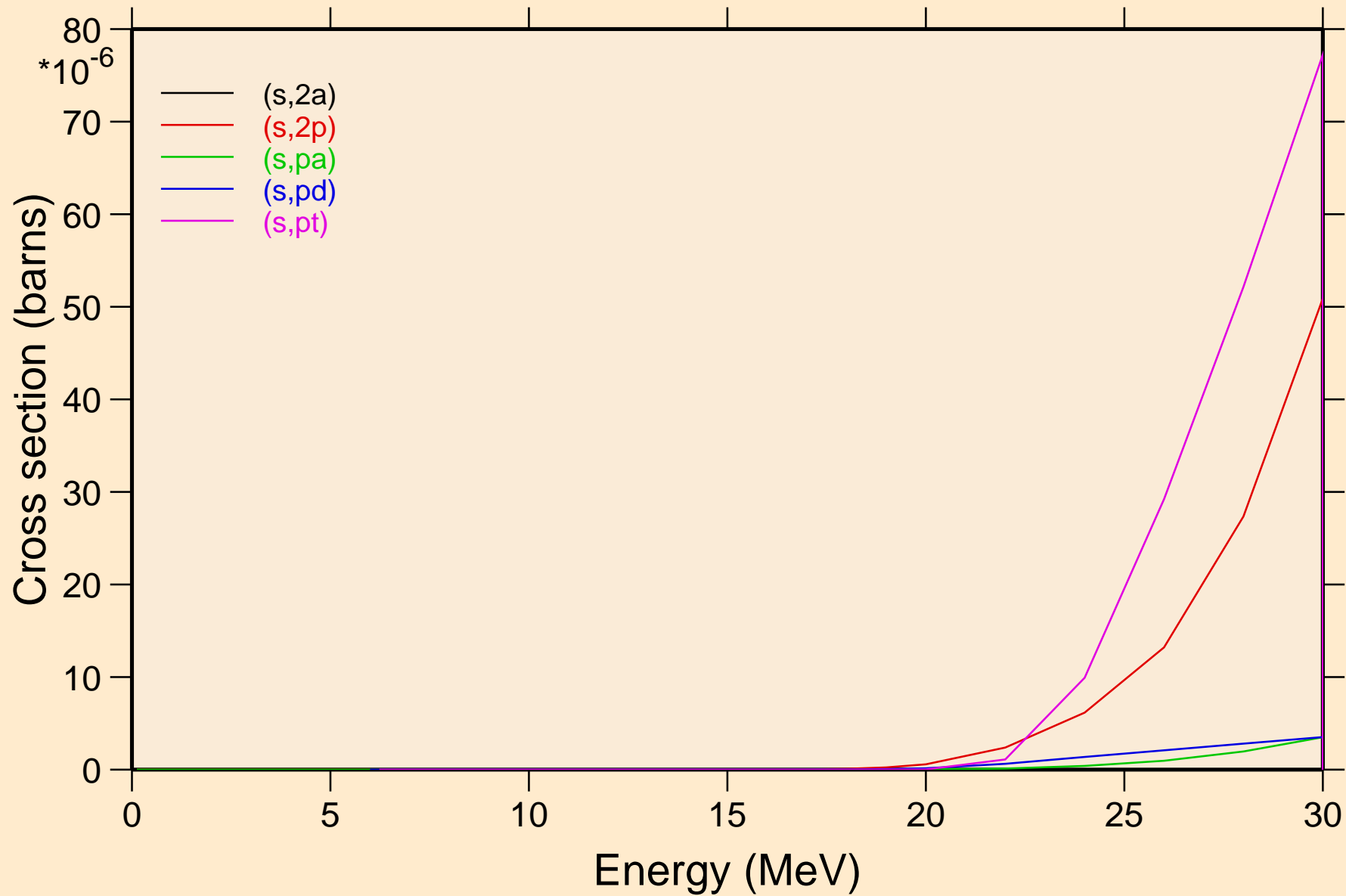
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

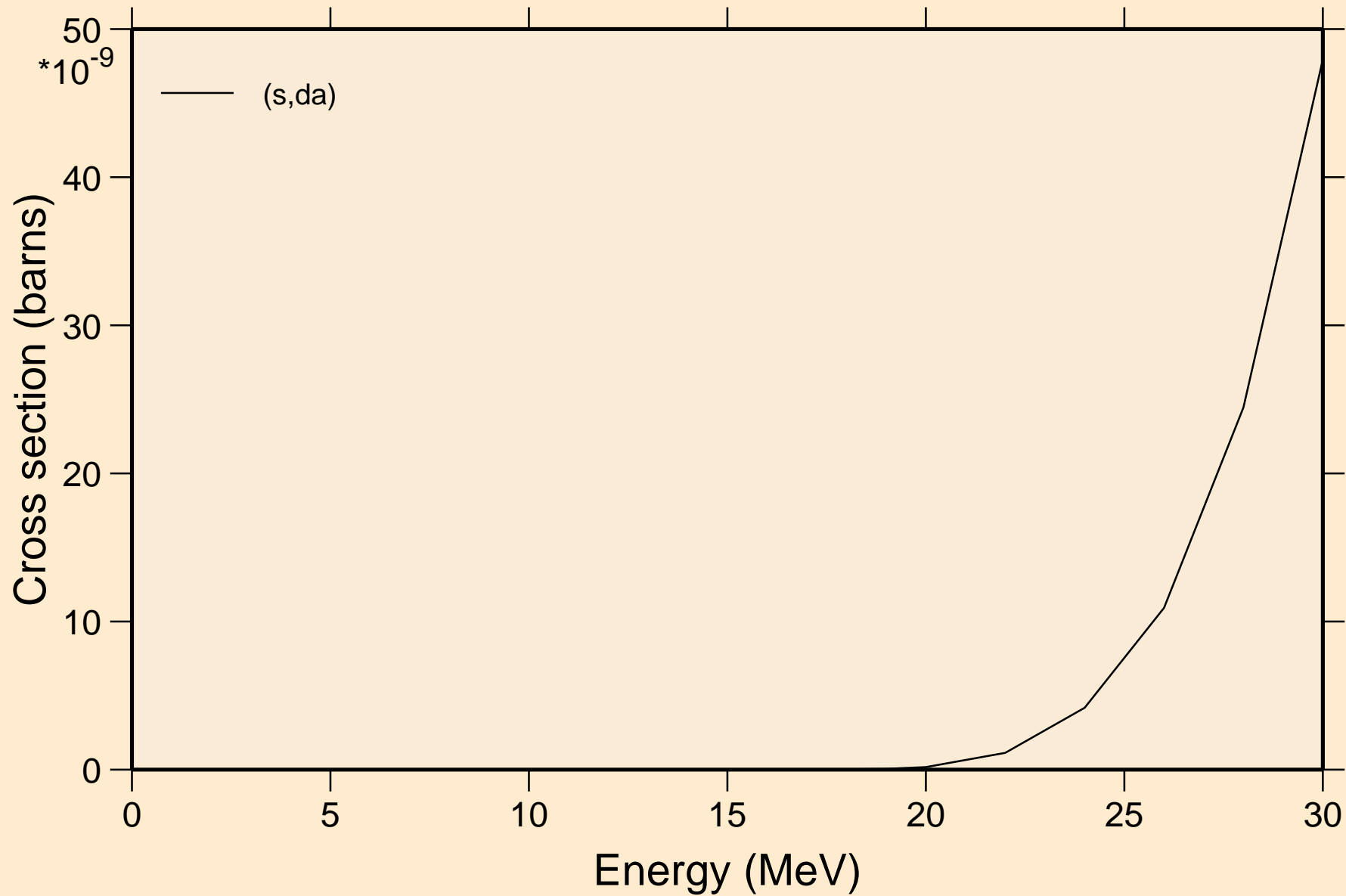


HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K

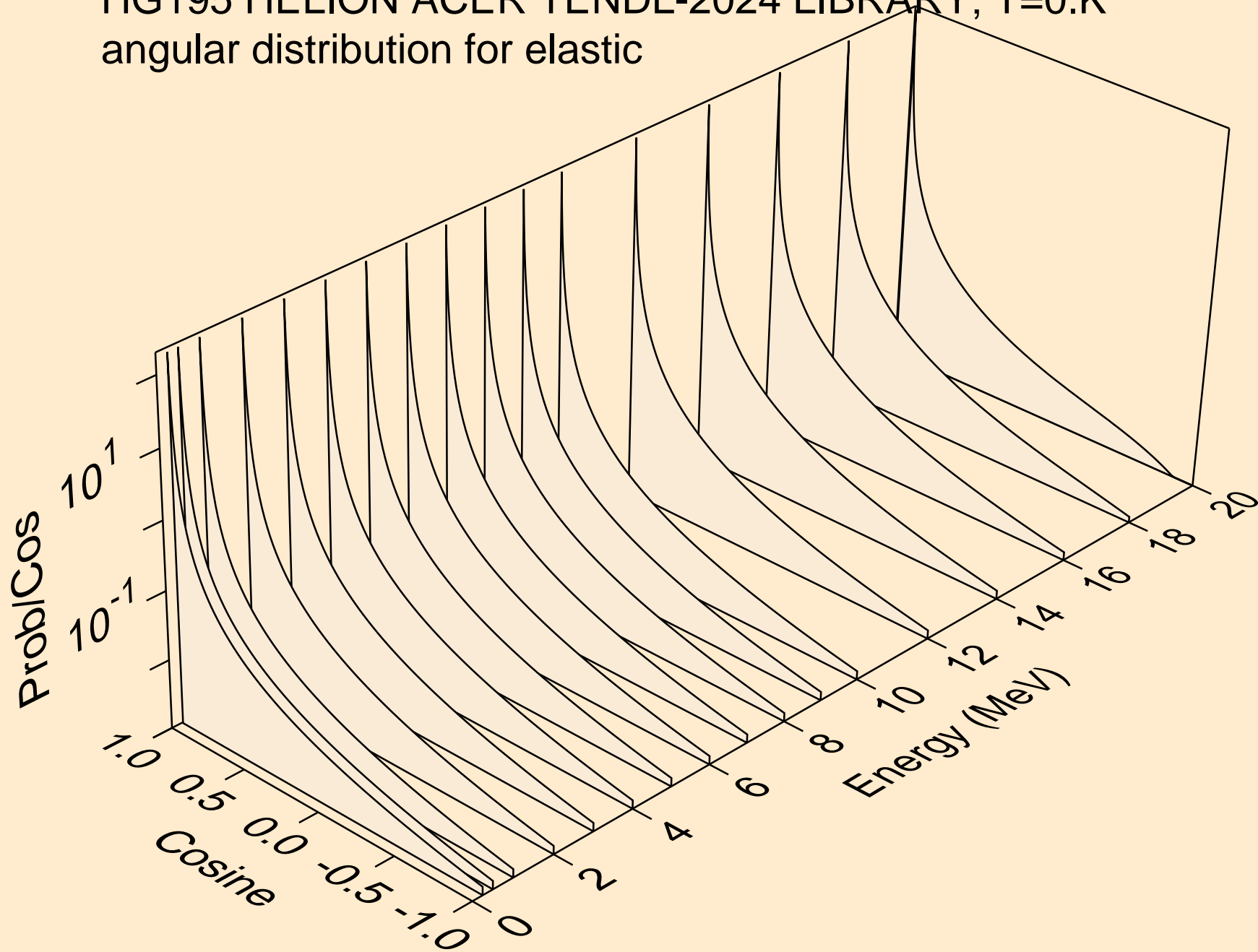
Threshold reactions



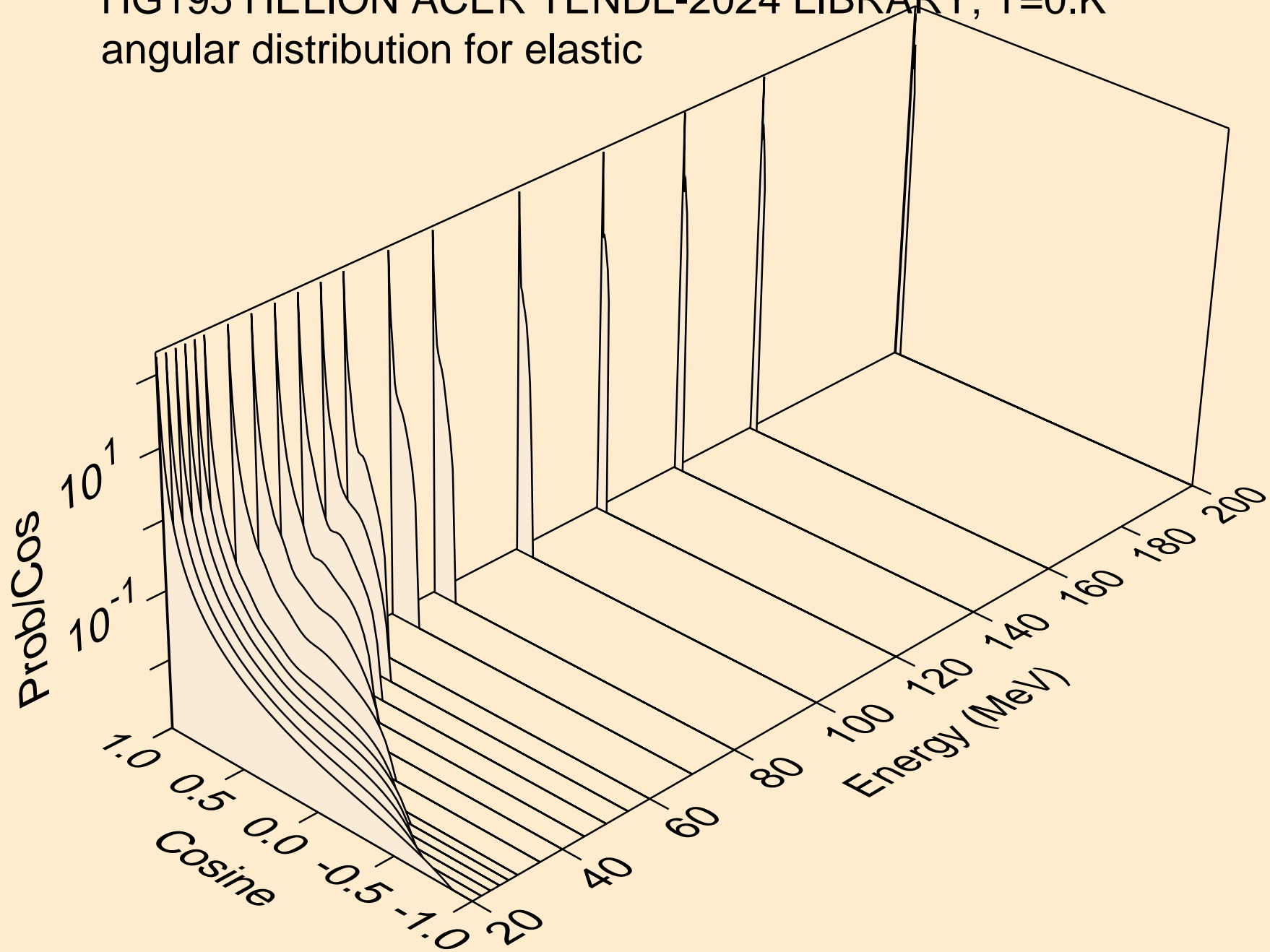
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



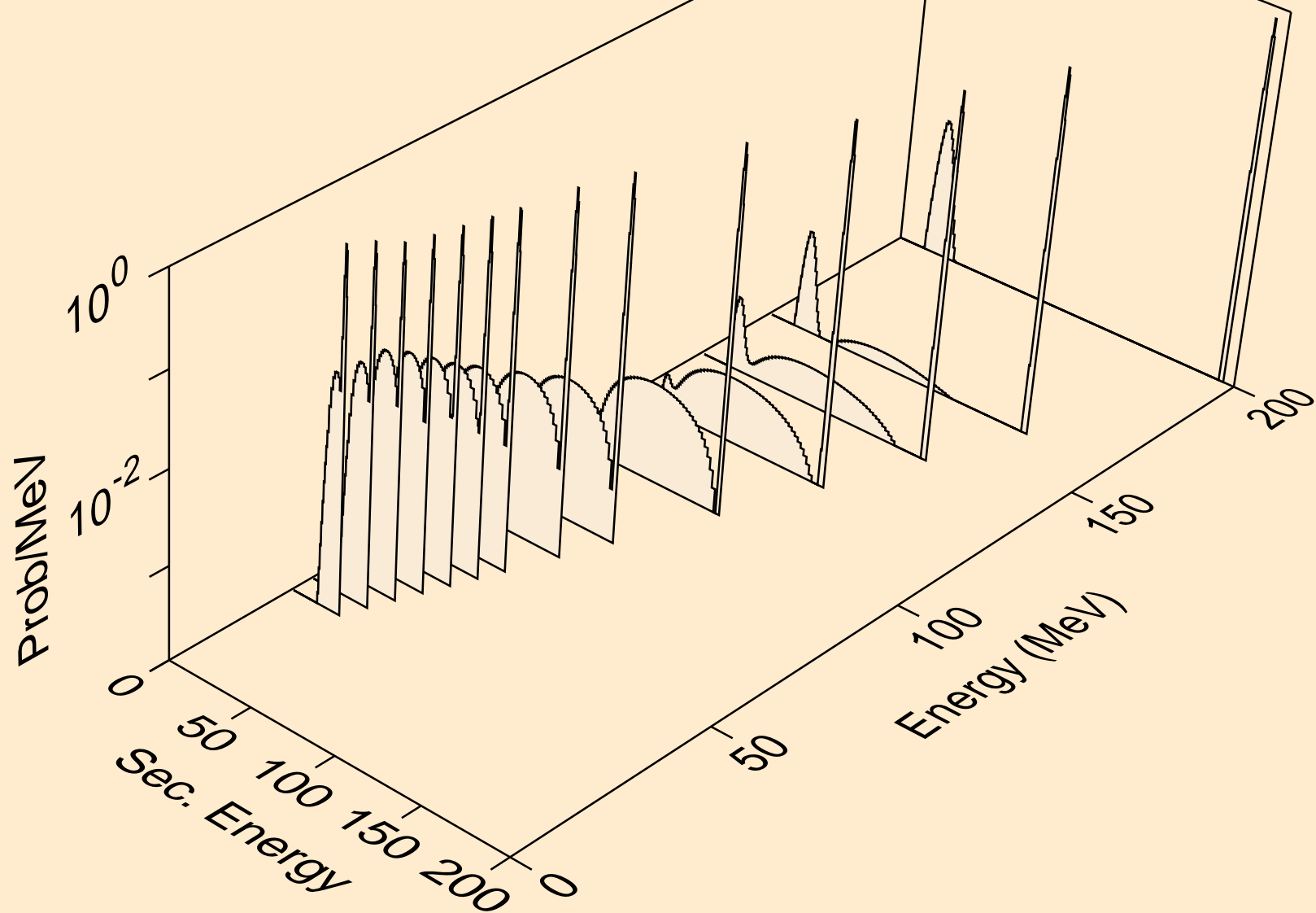
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



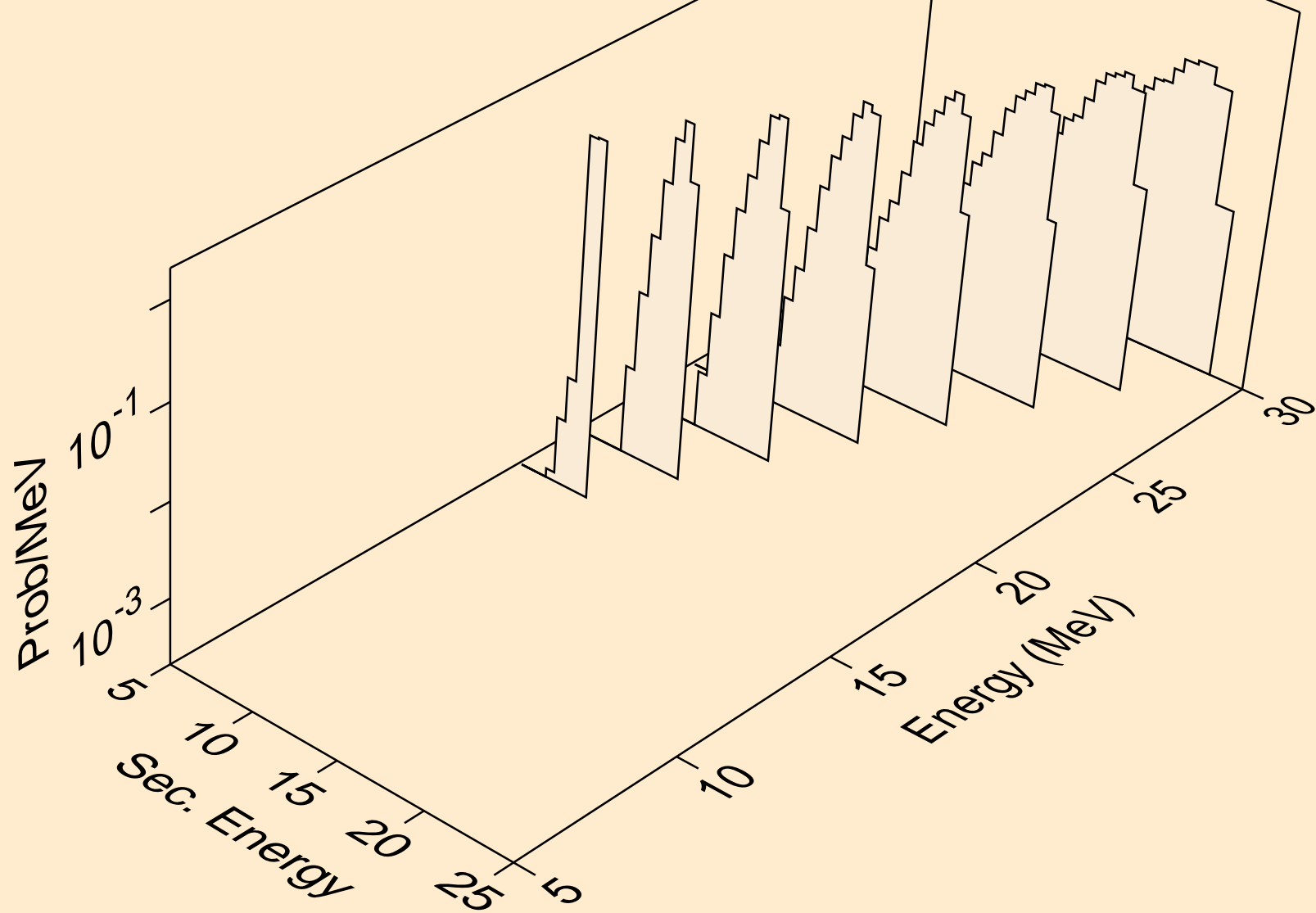
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



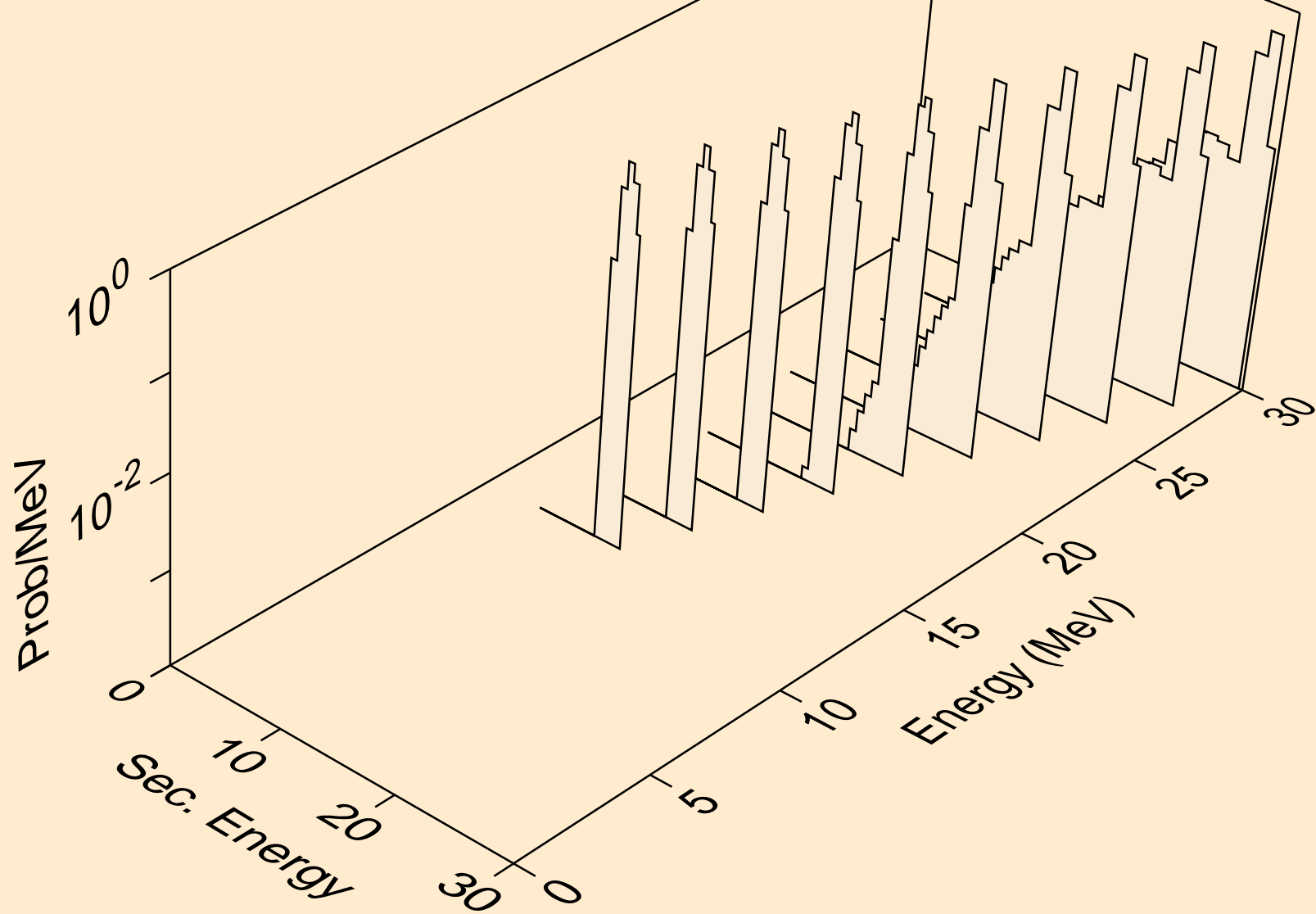
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



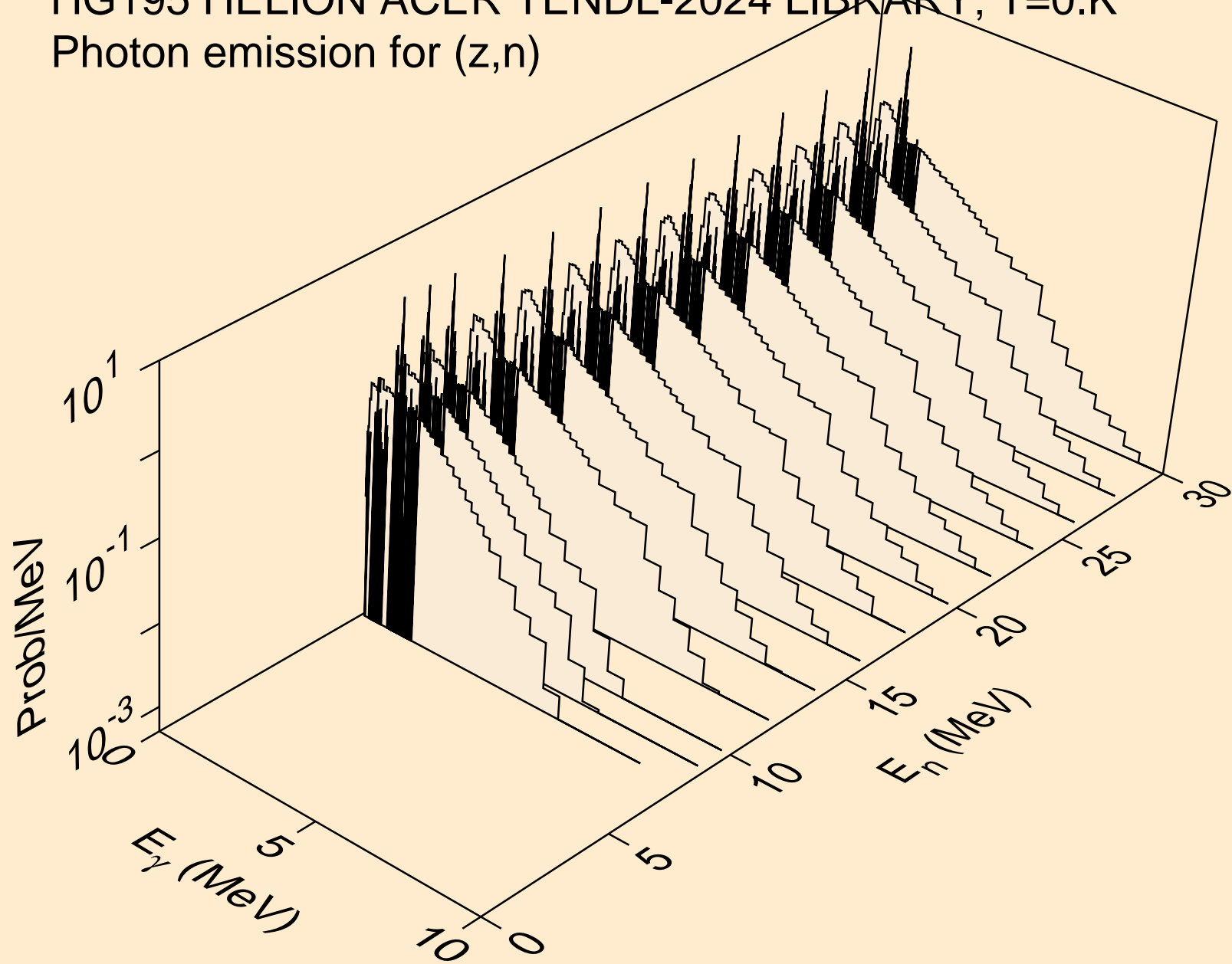
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



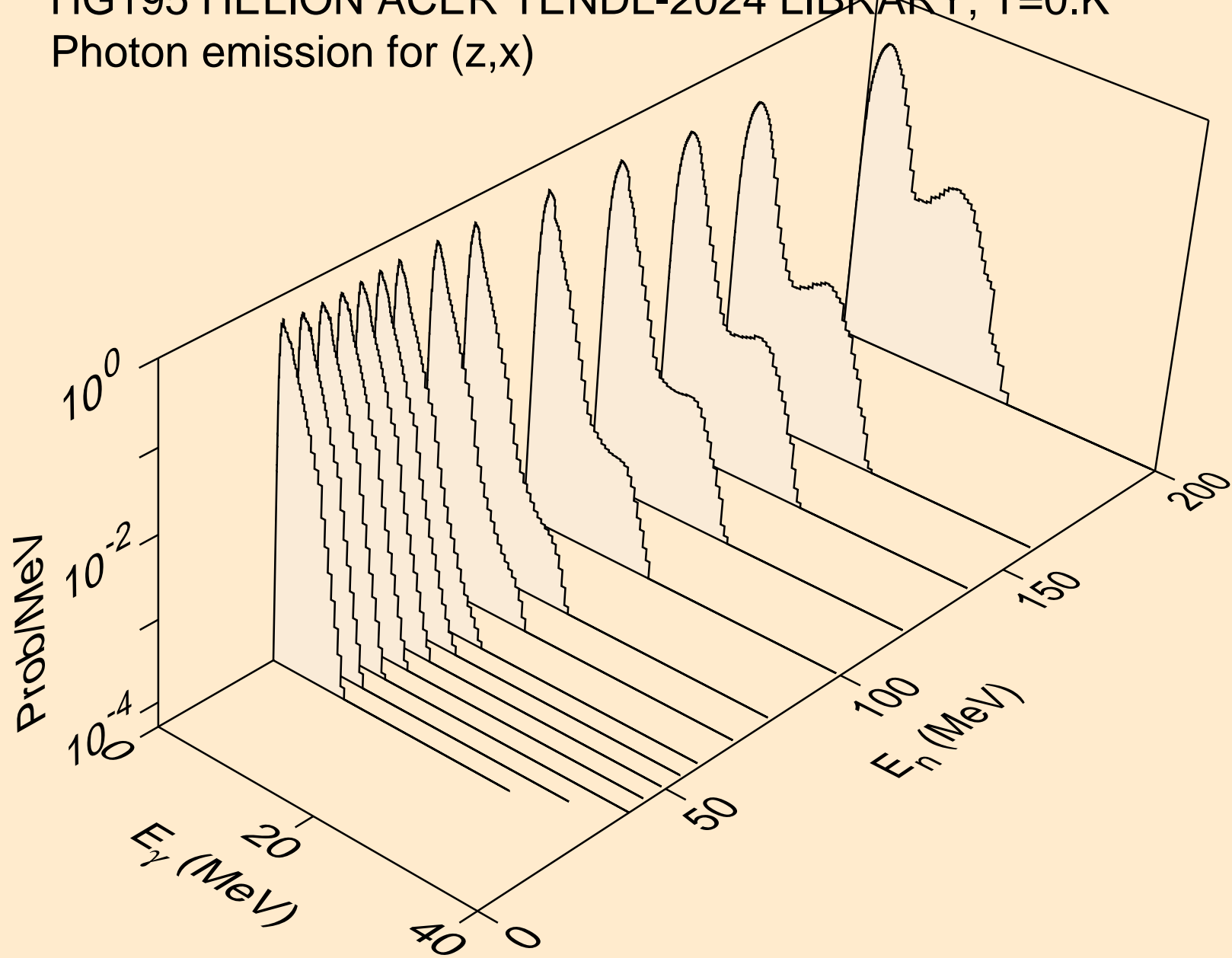
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic



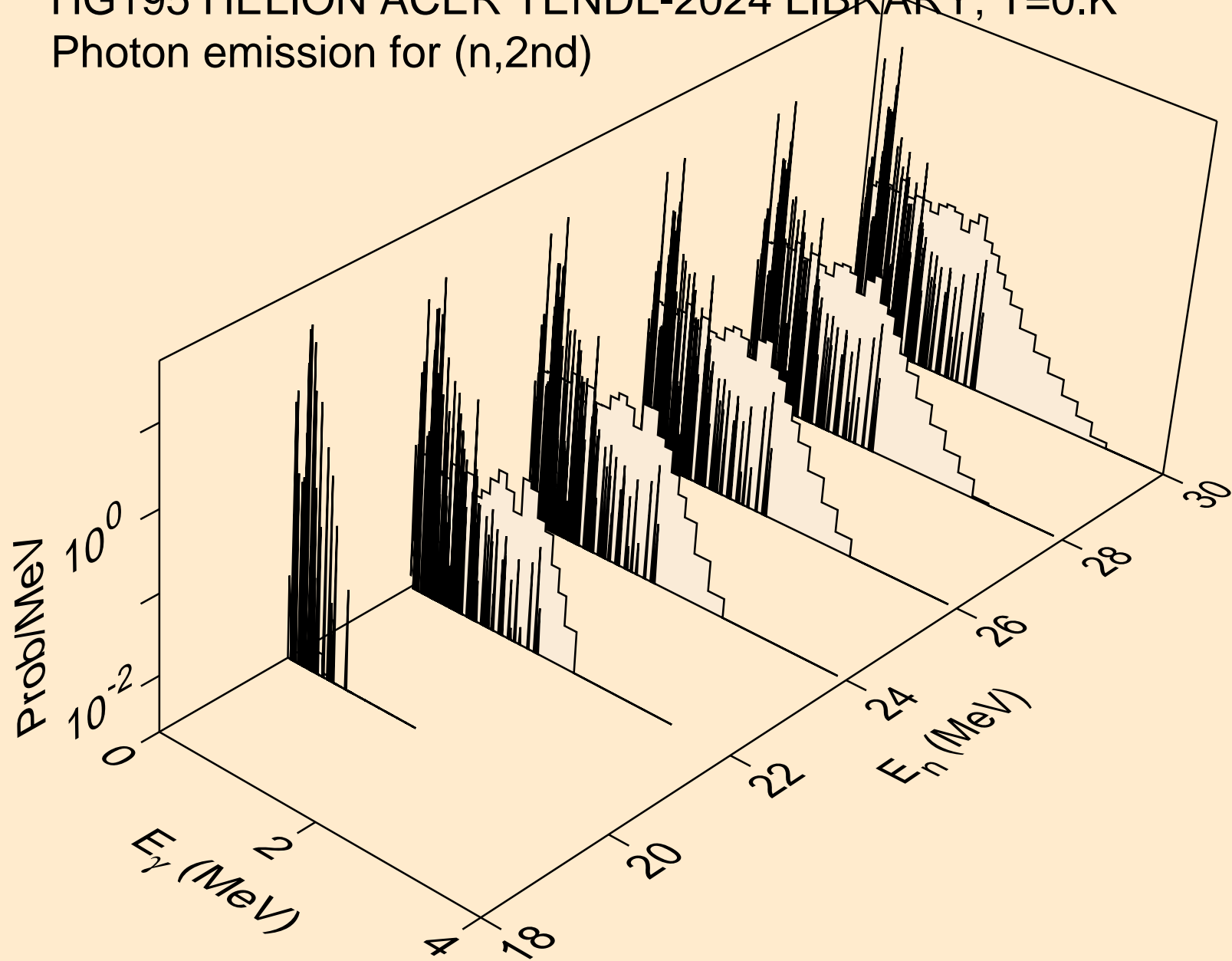
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



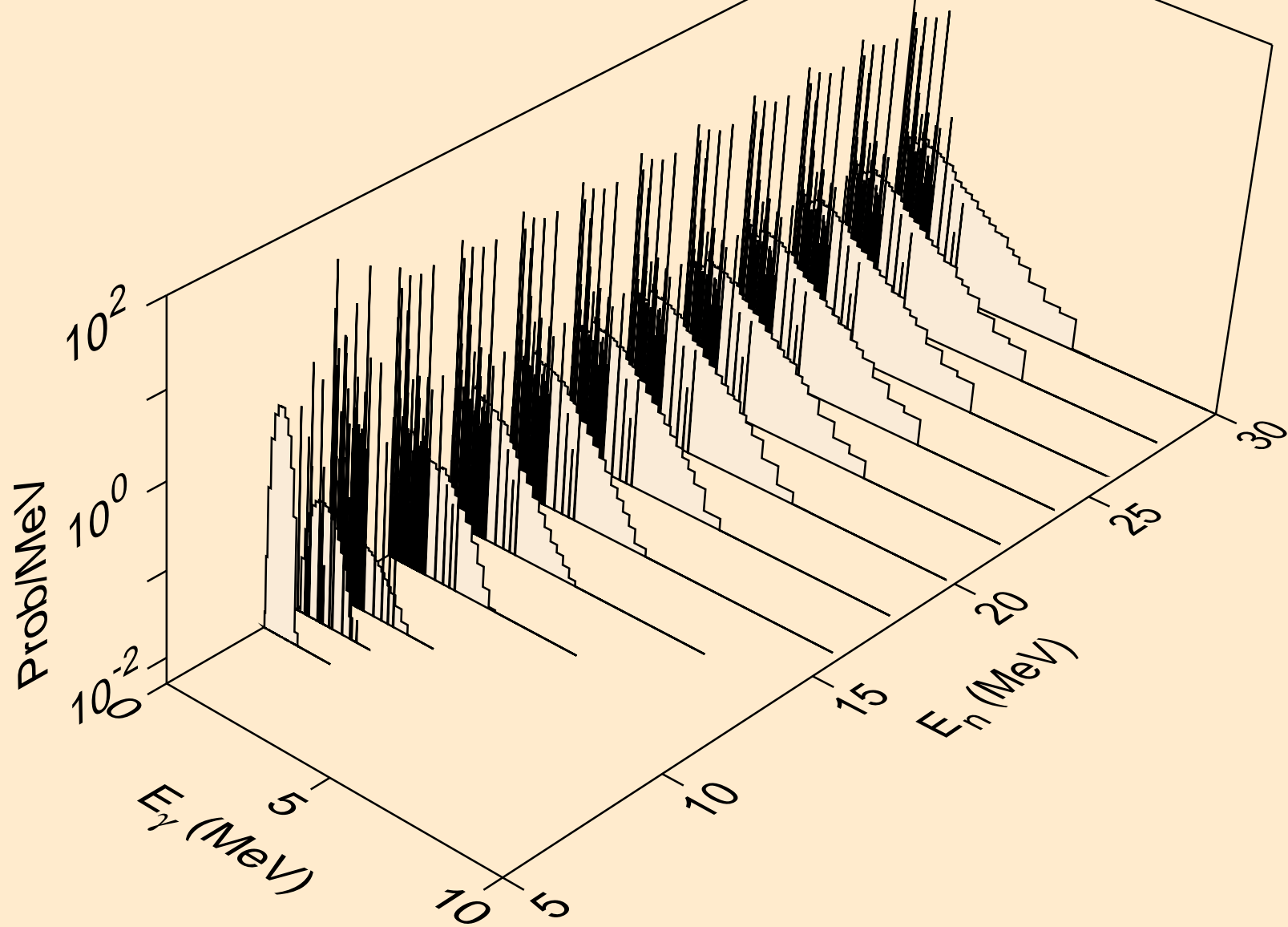
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



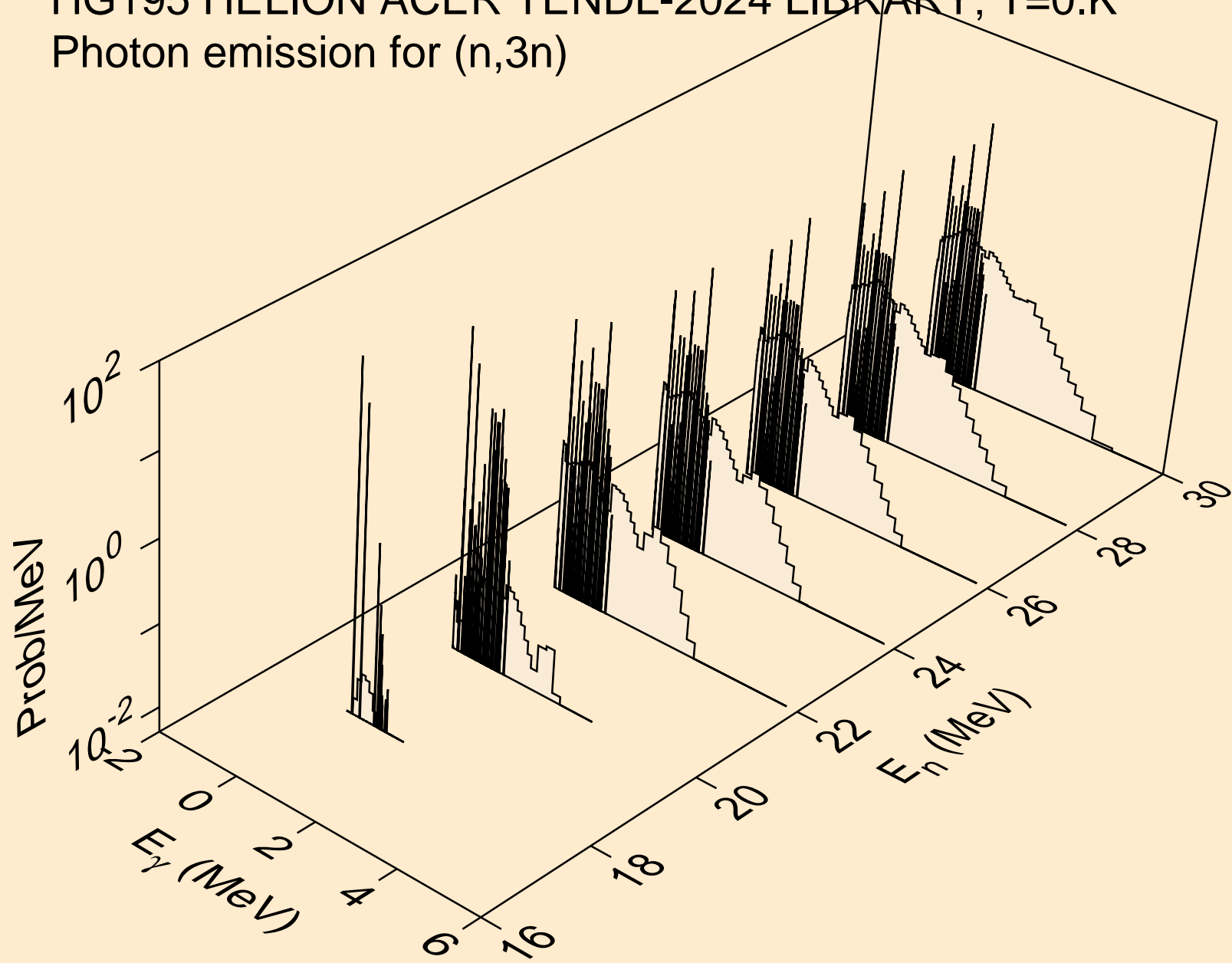
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



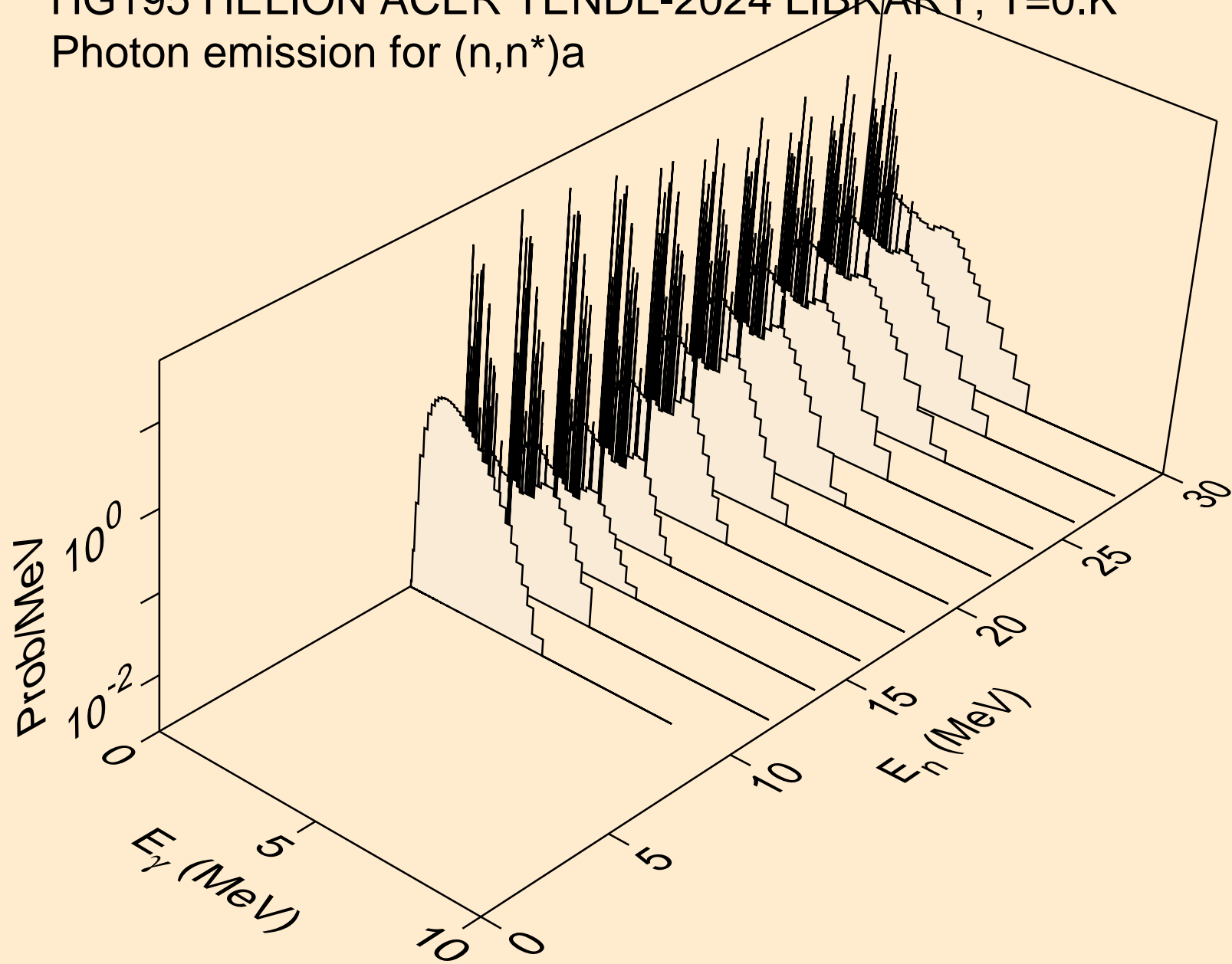
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



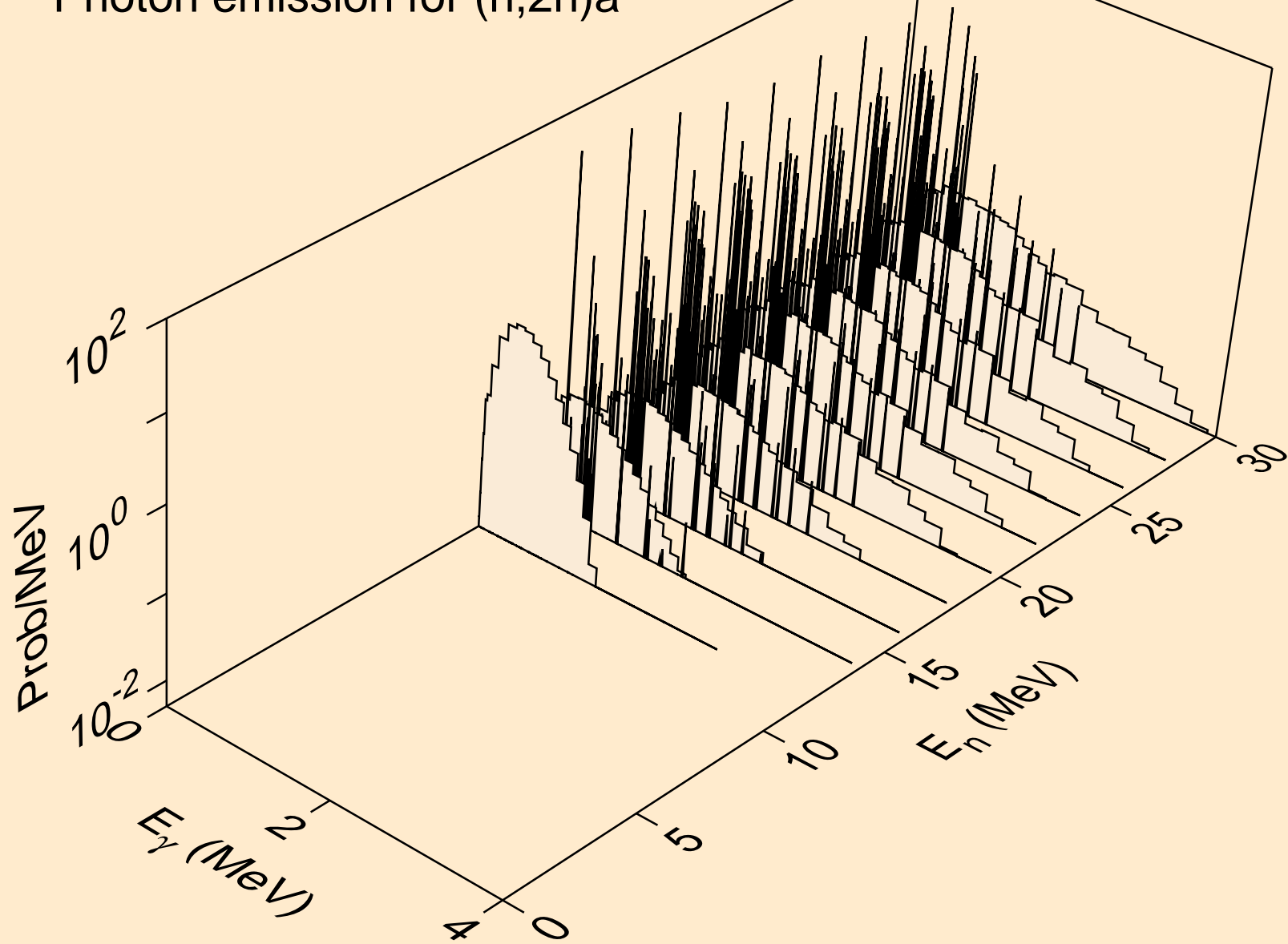
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



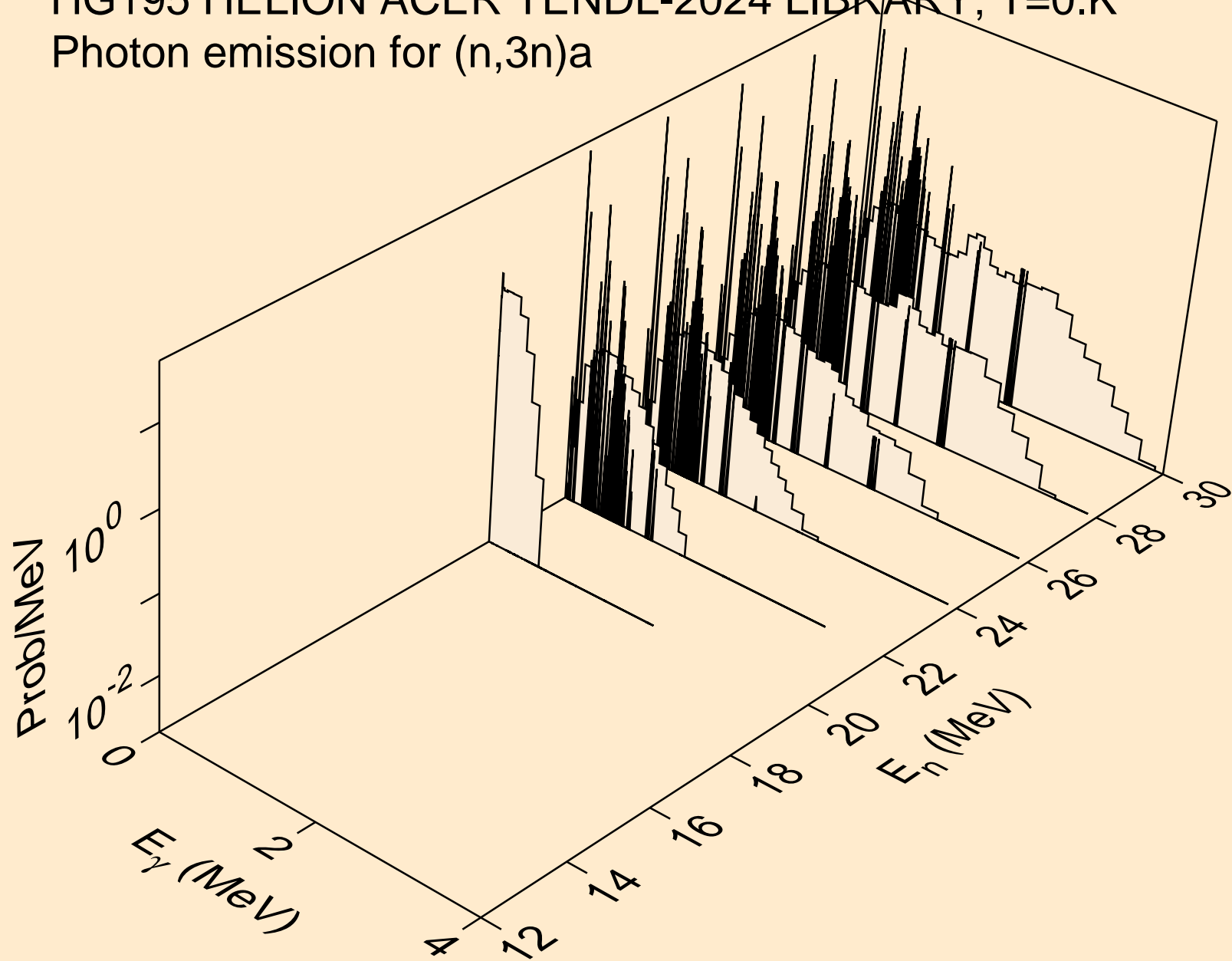
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



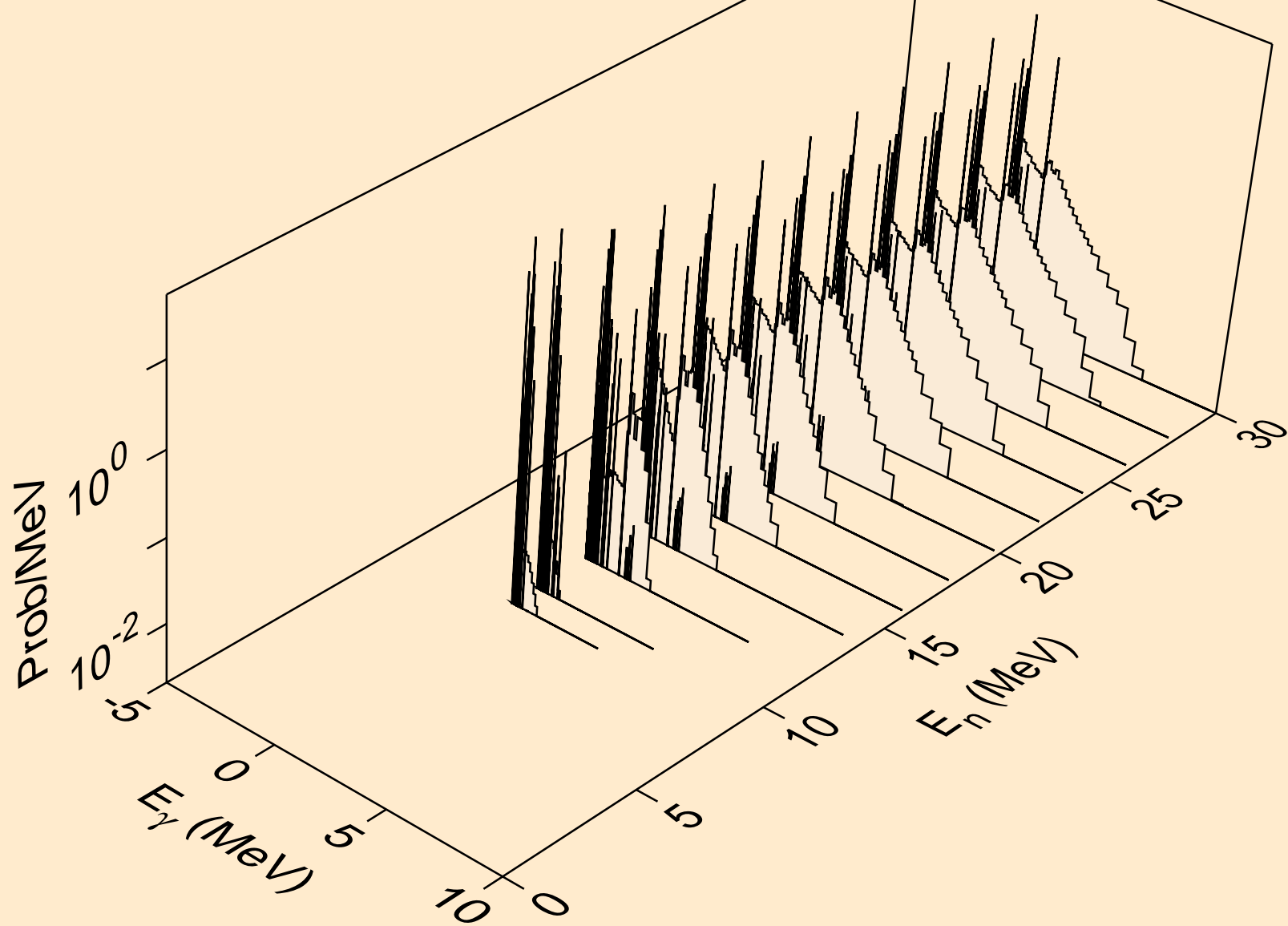
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



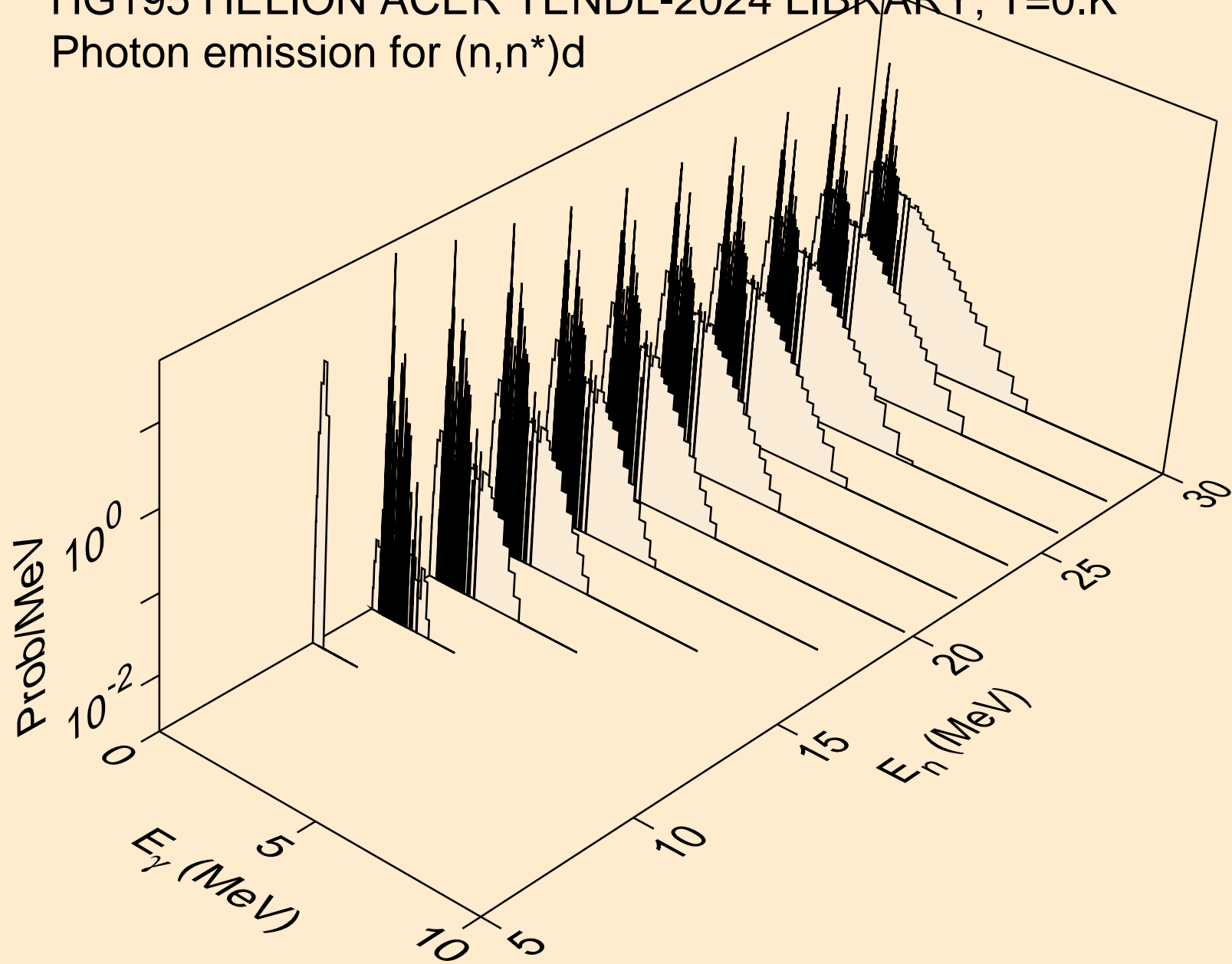
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



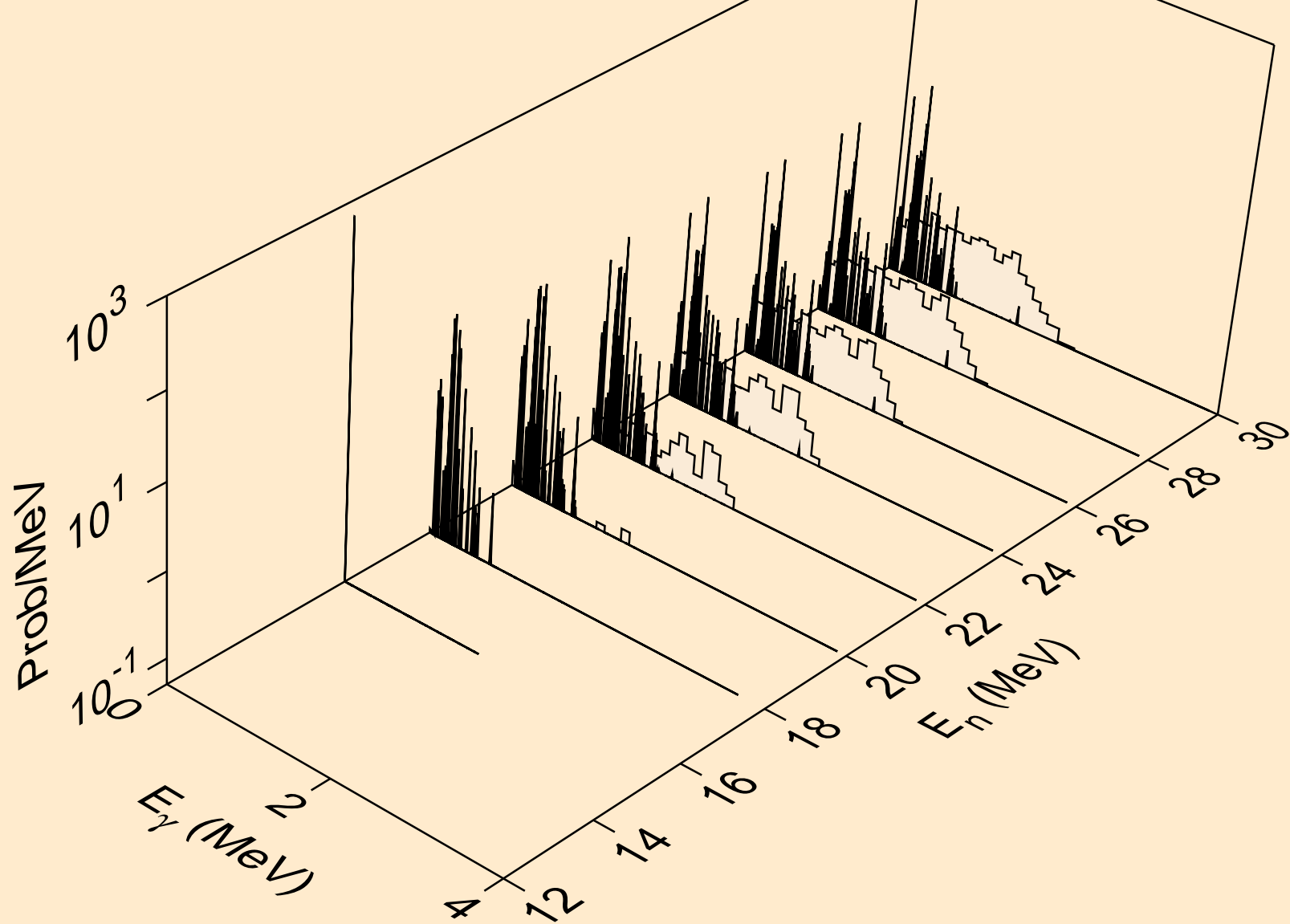
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



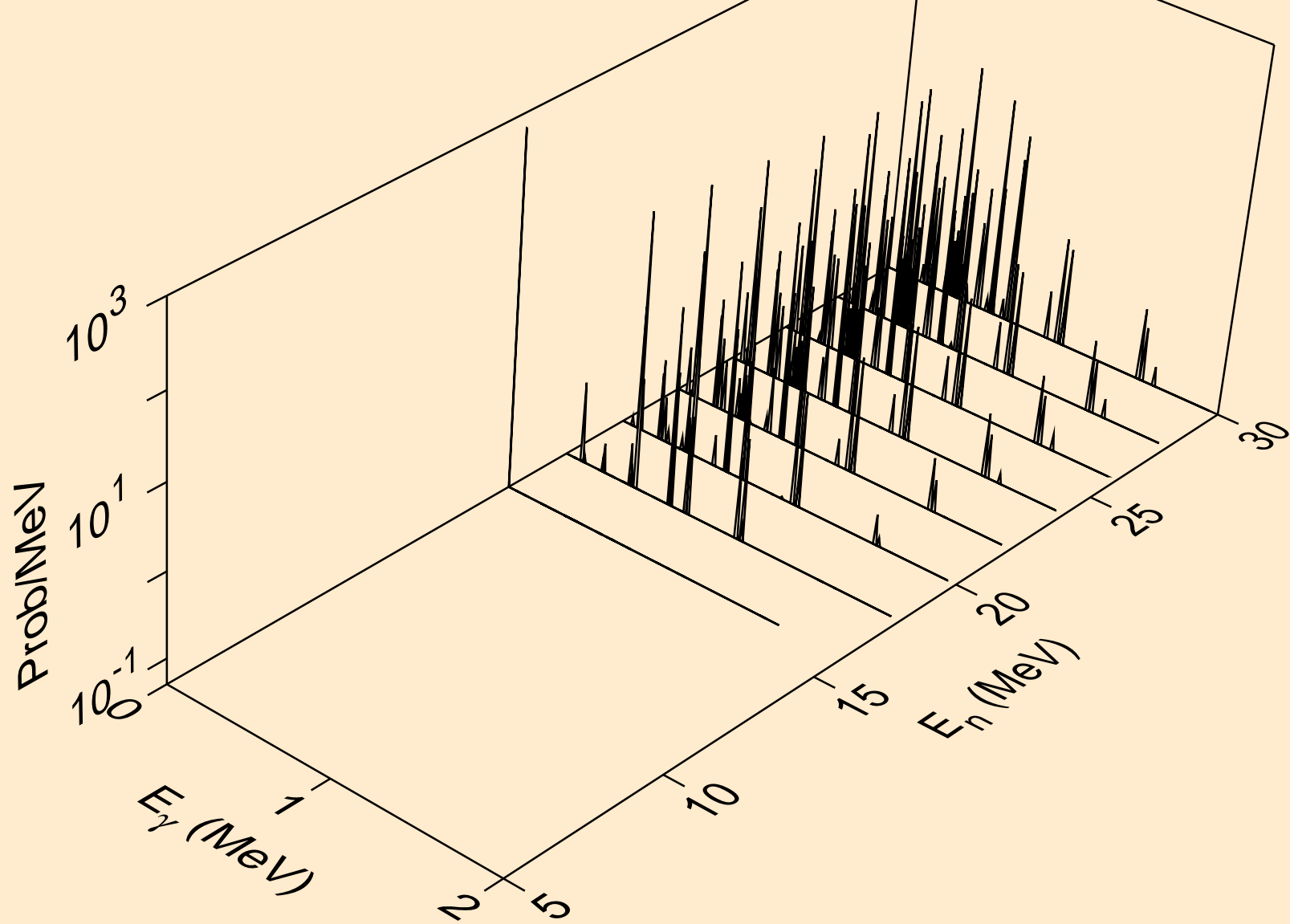
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



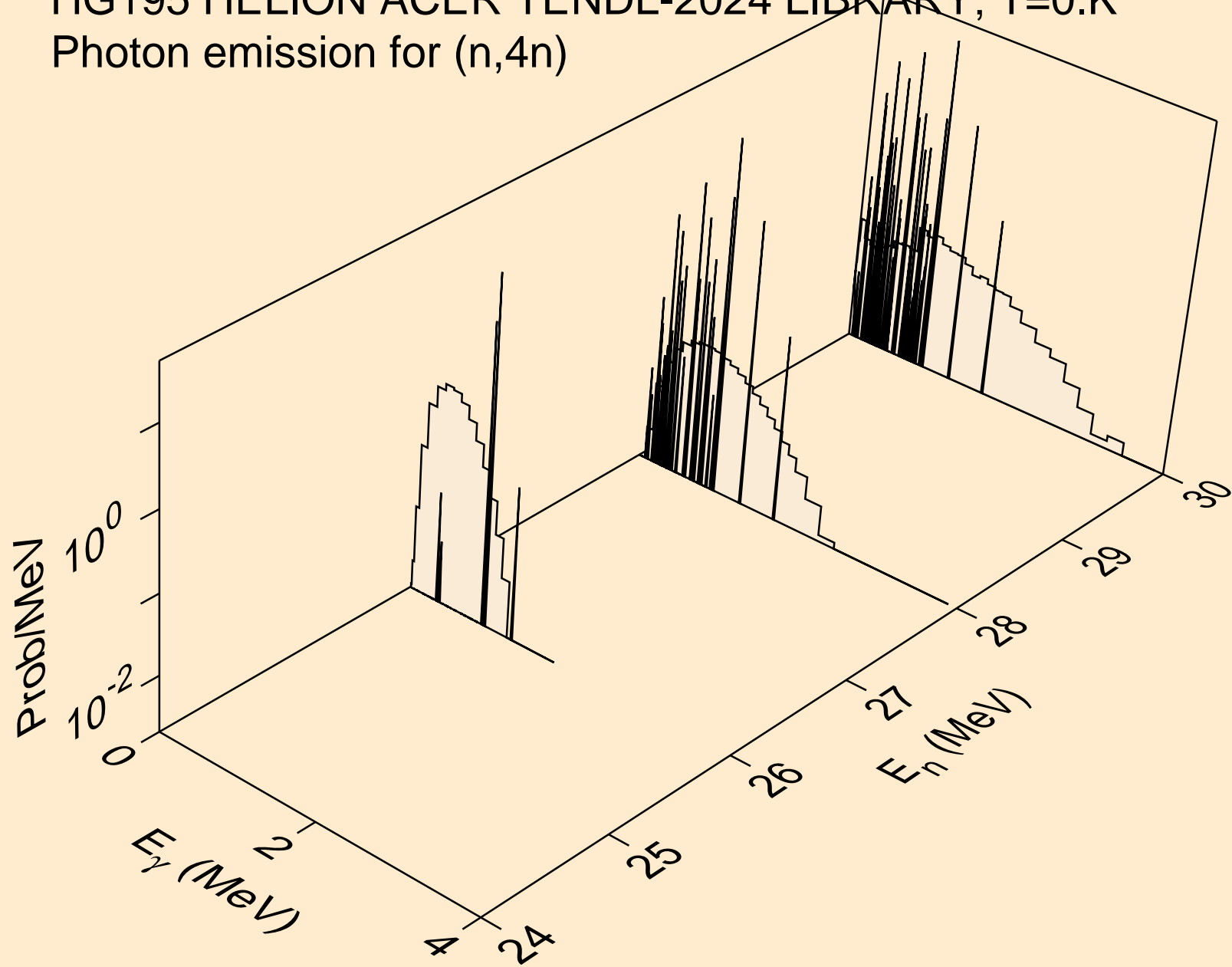
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



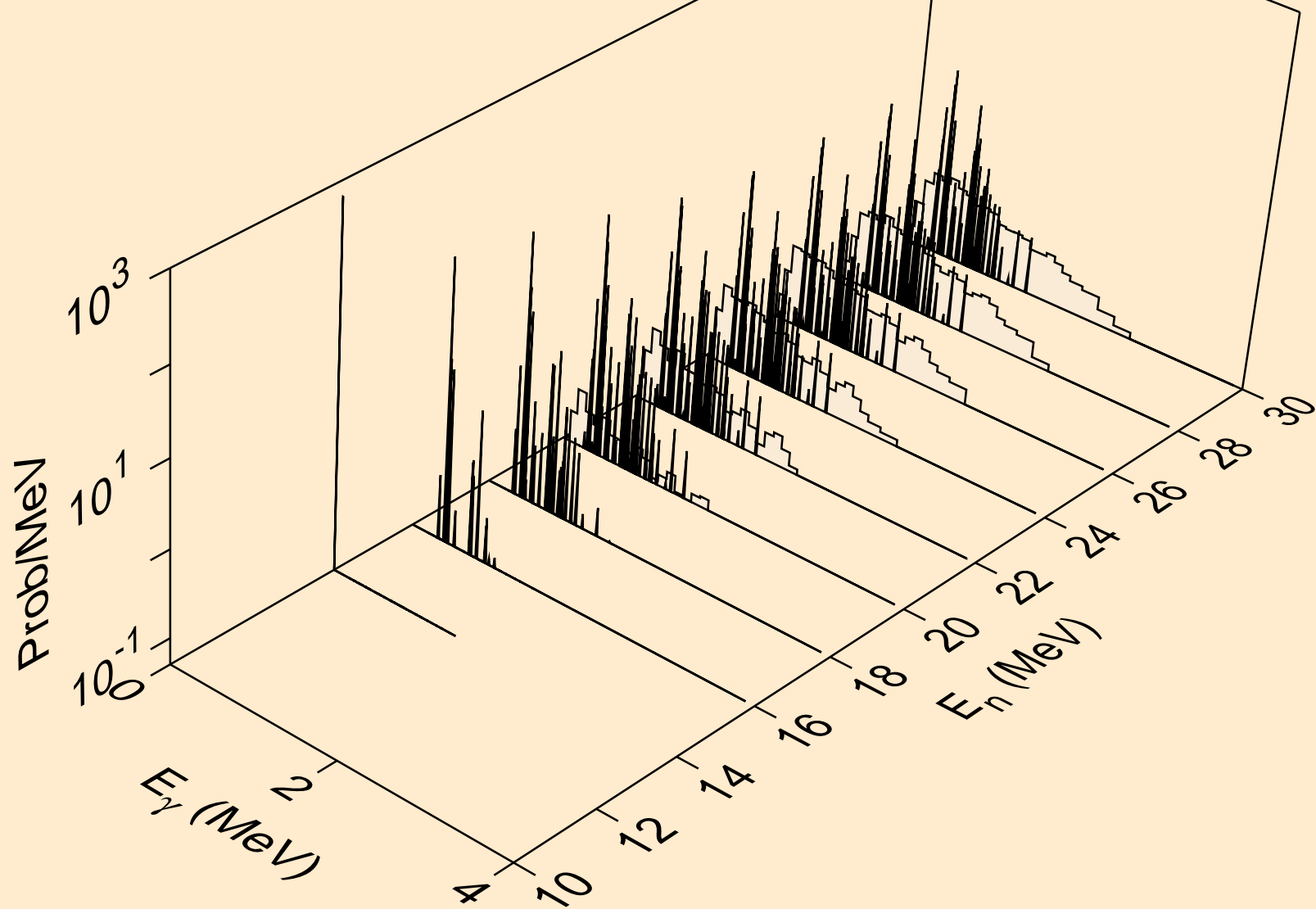
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



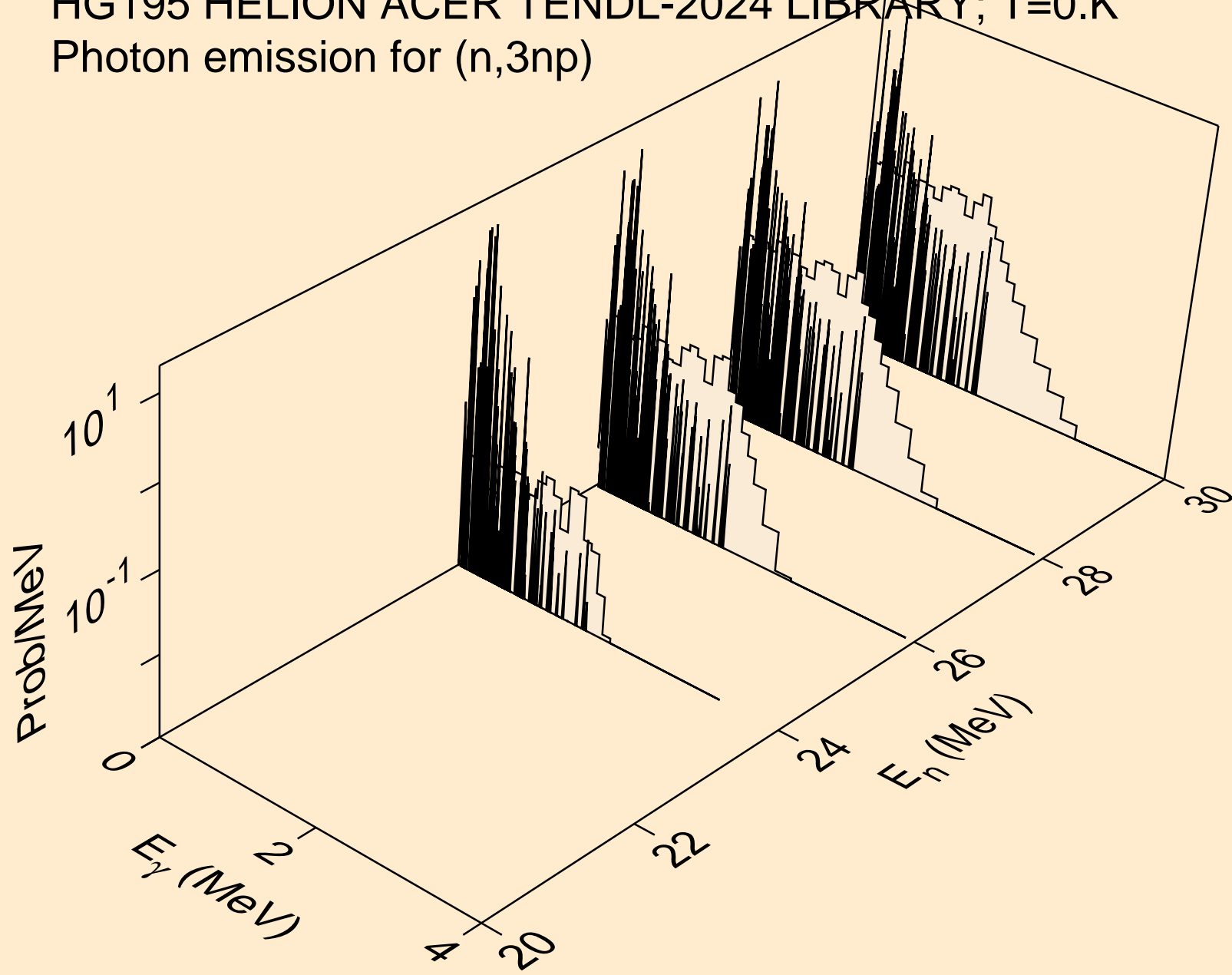
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



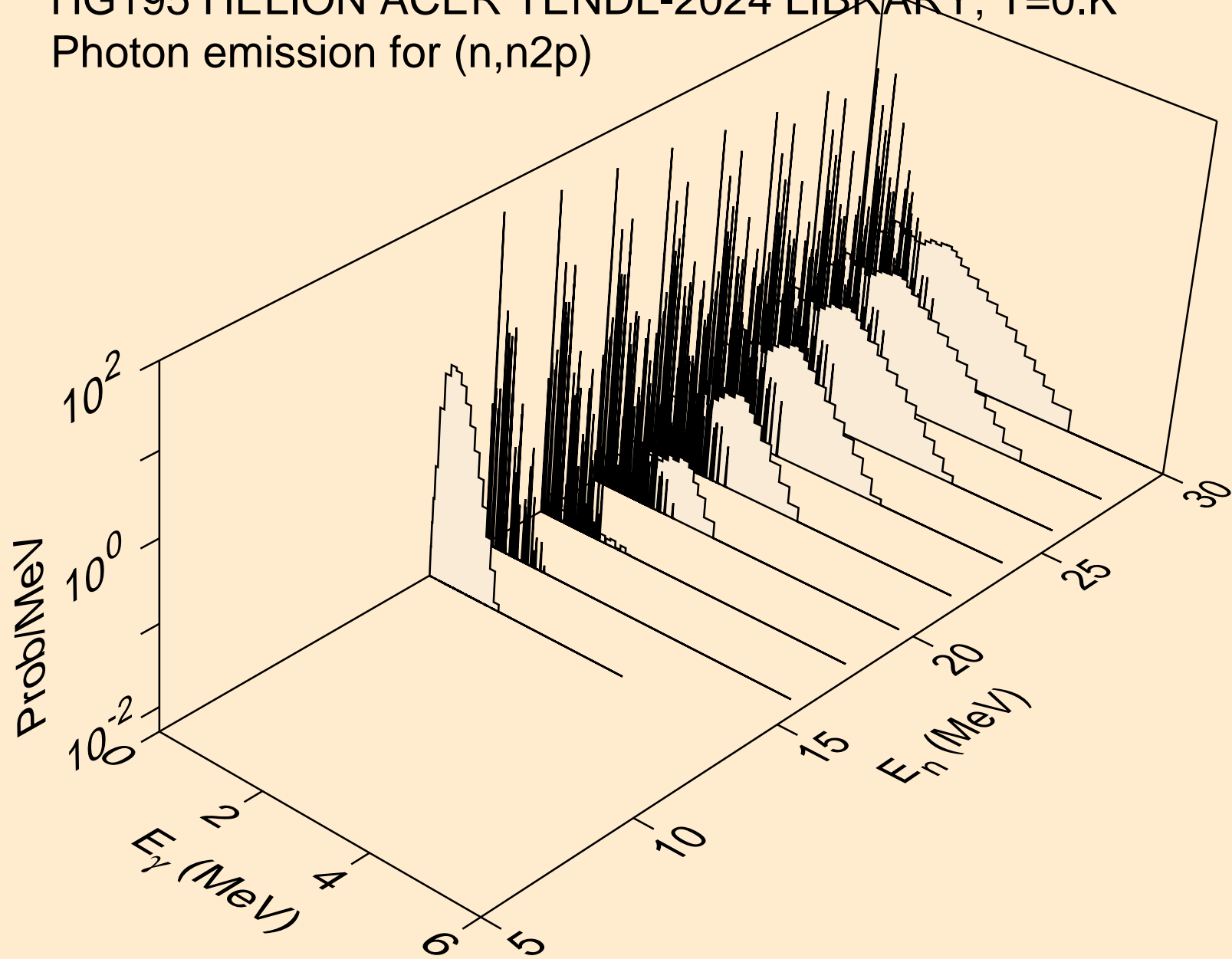
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



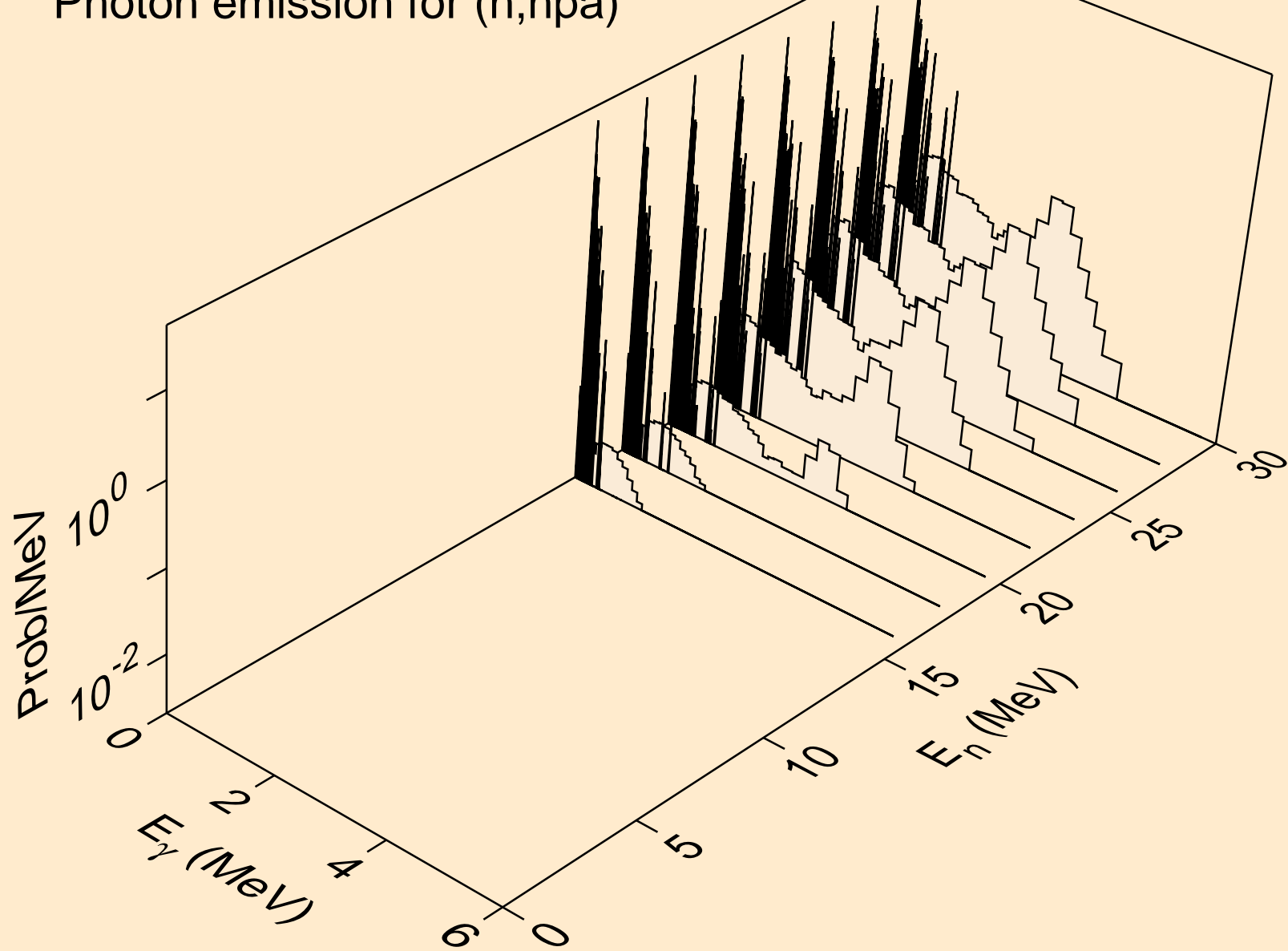
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



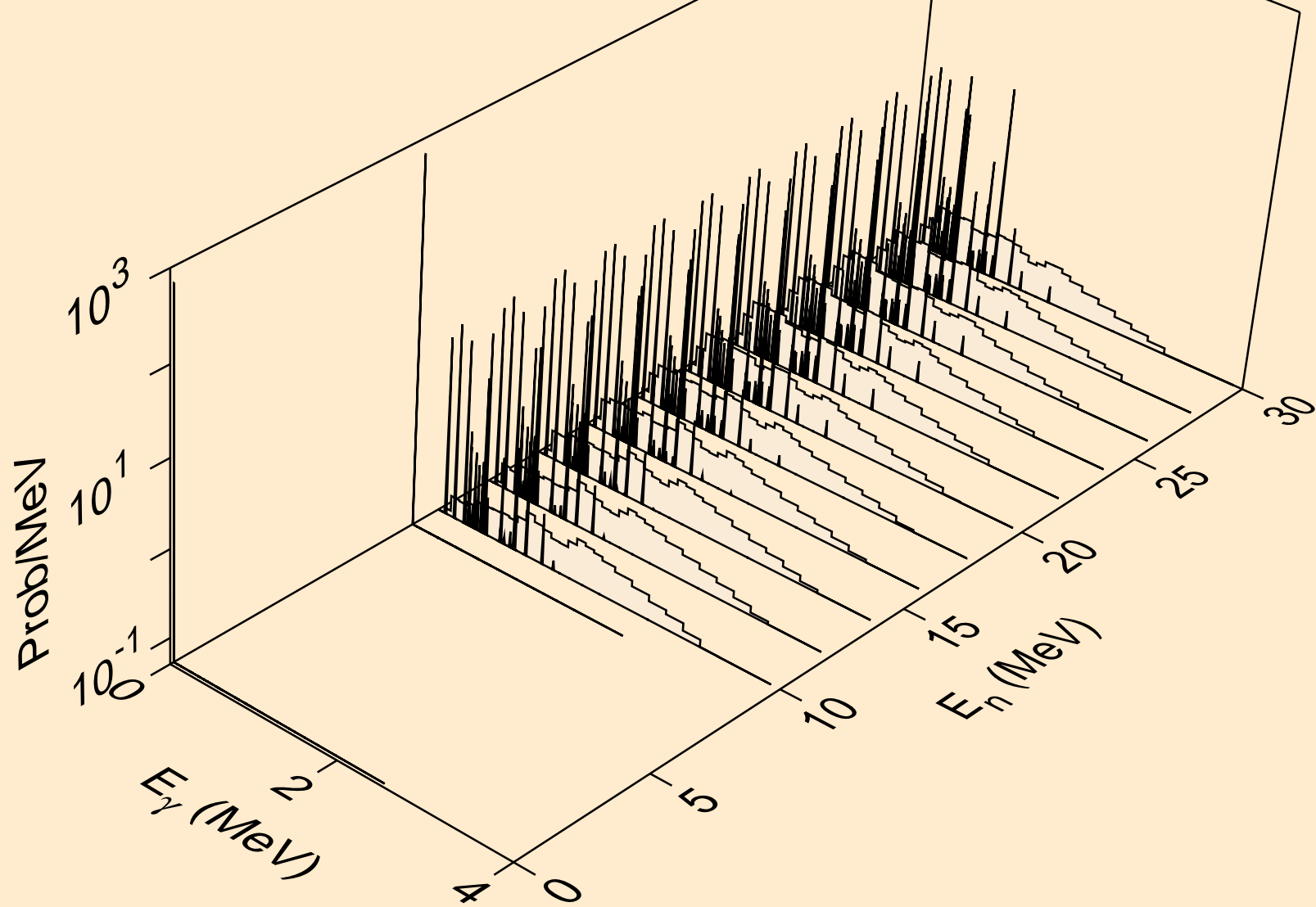
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



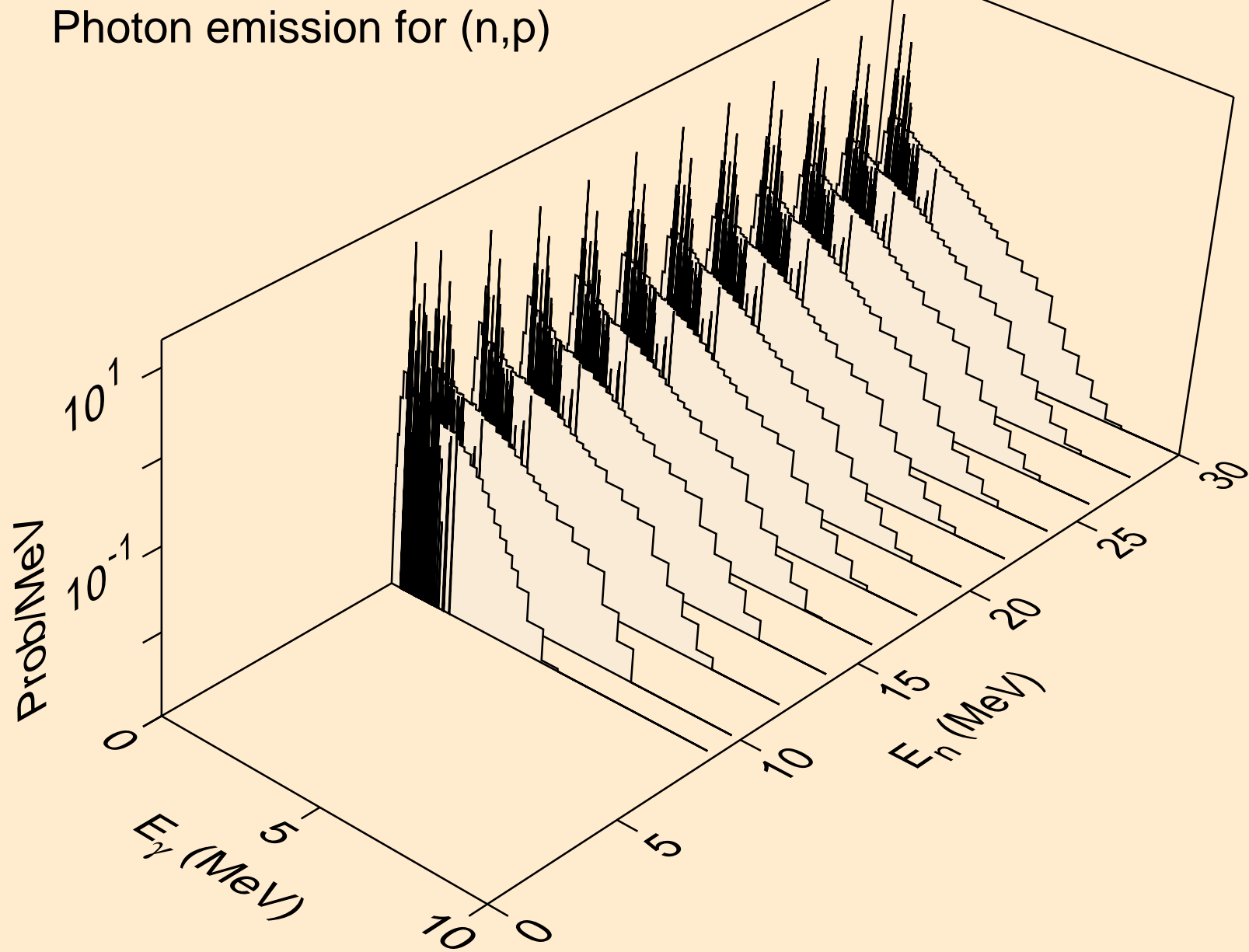
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



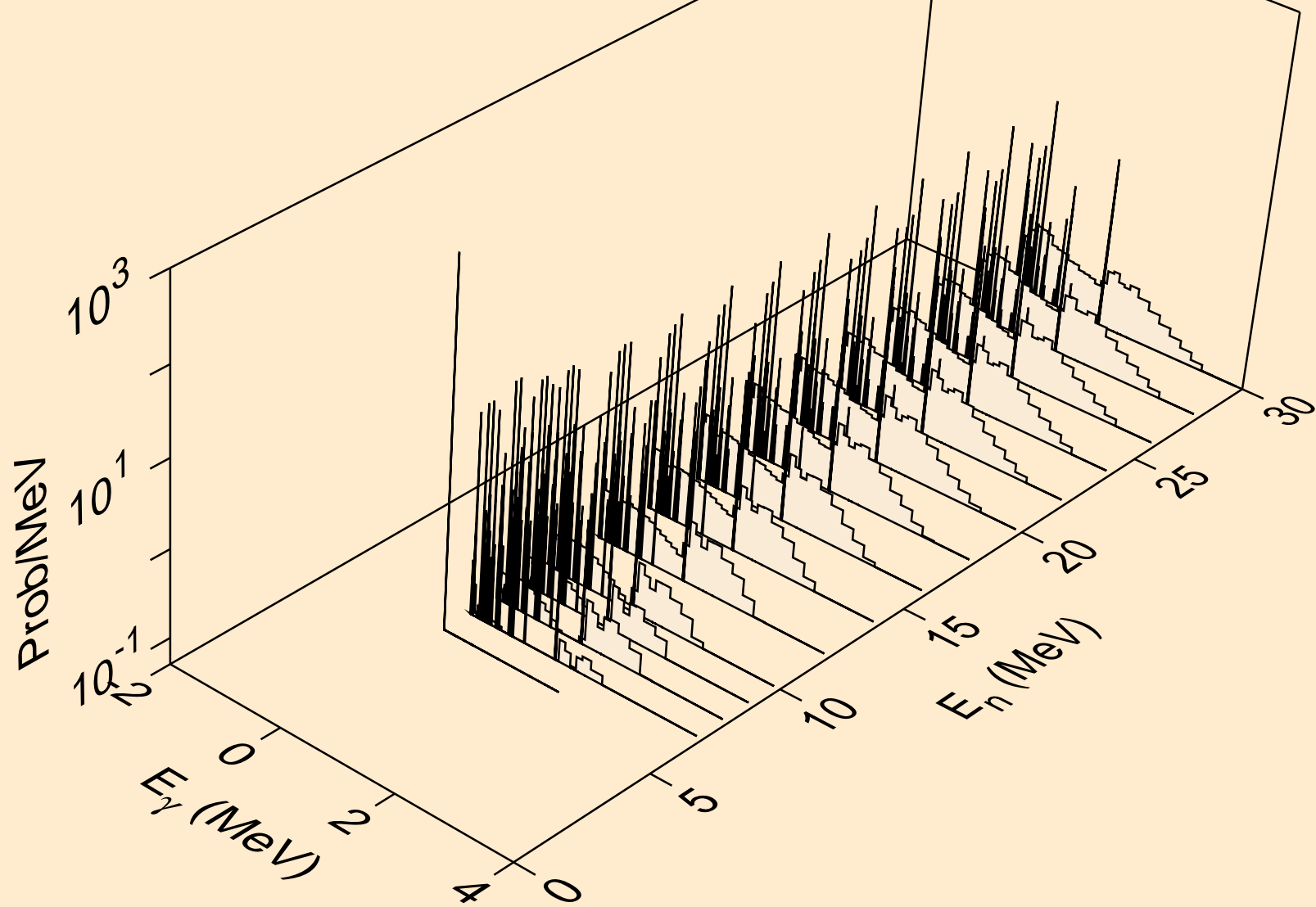
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



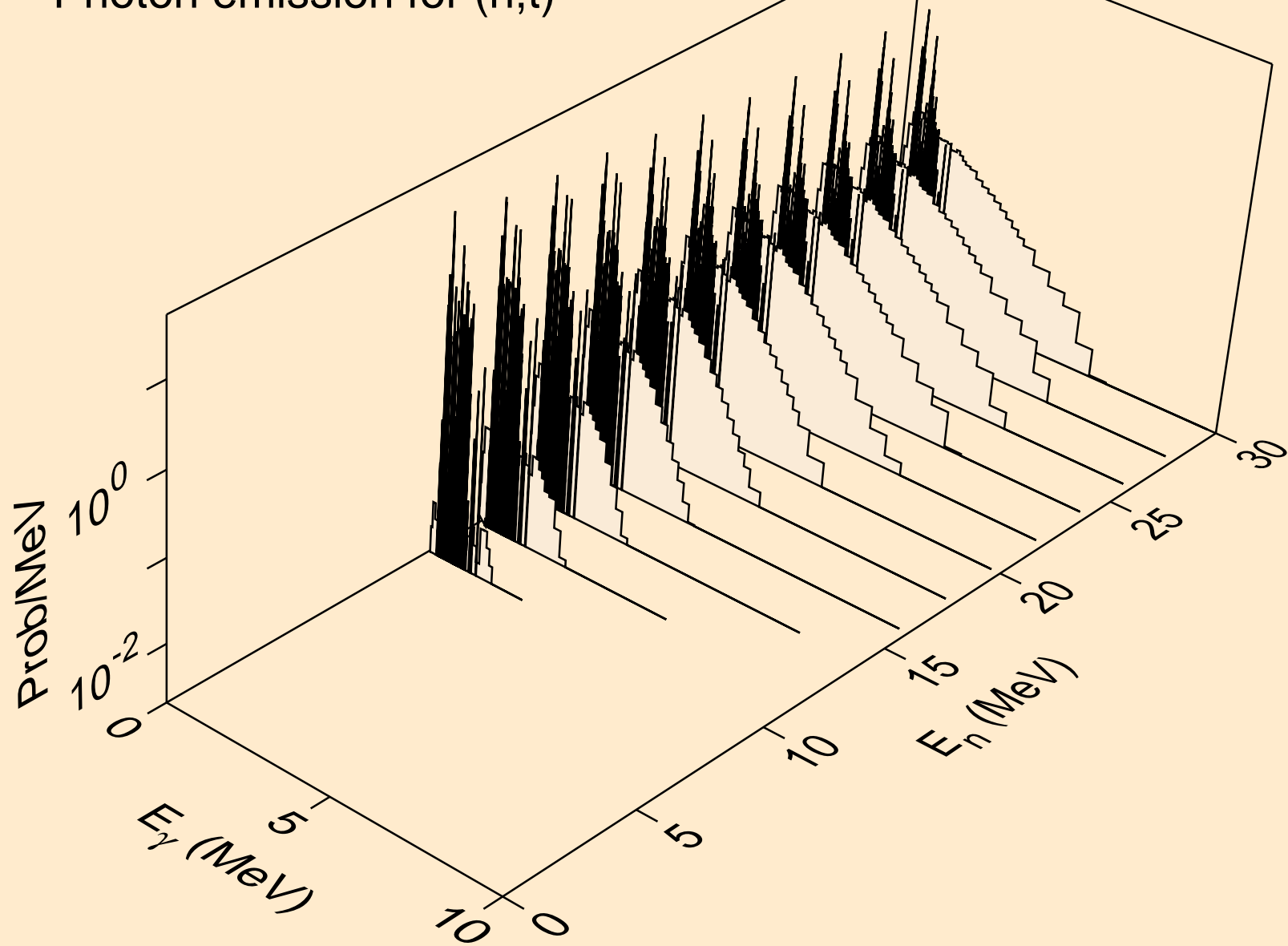
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



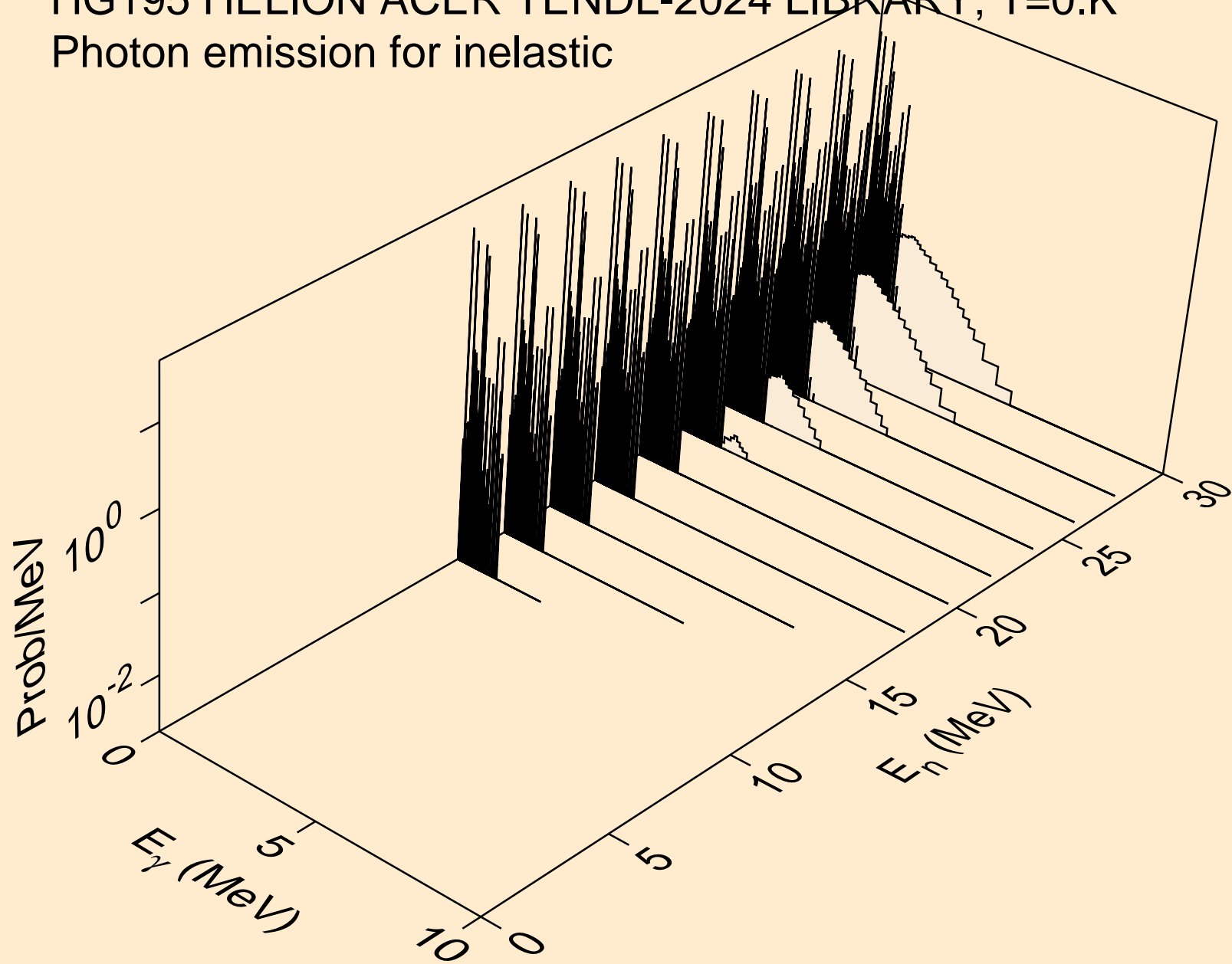
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



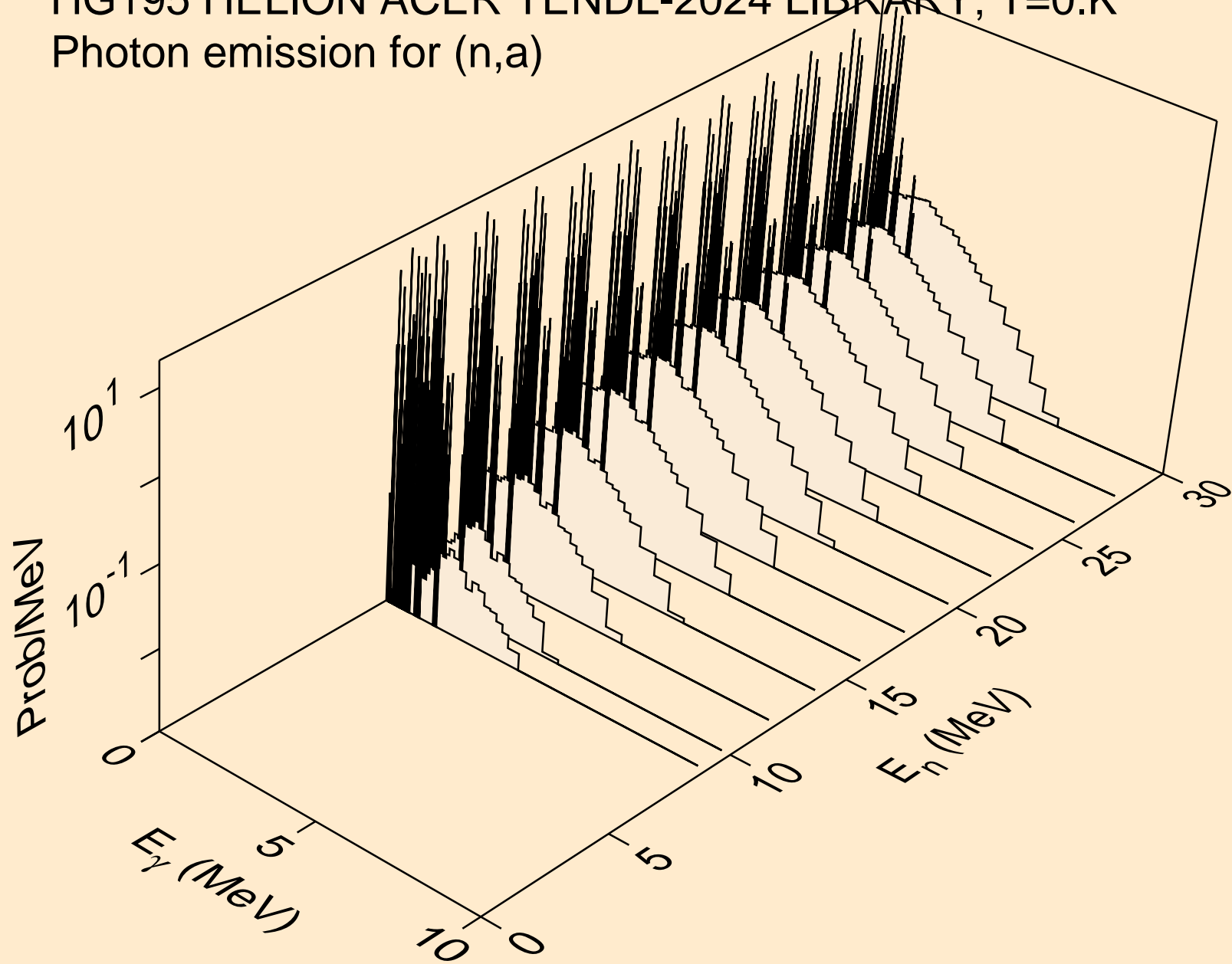
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



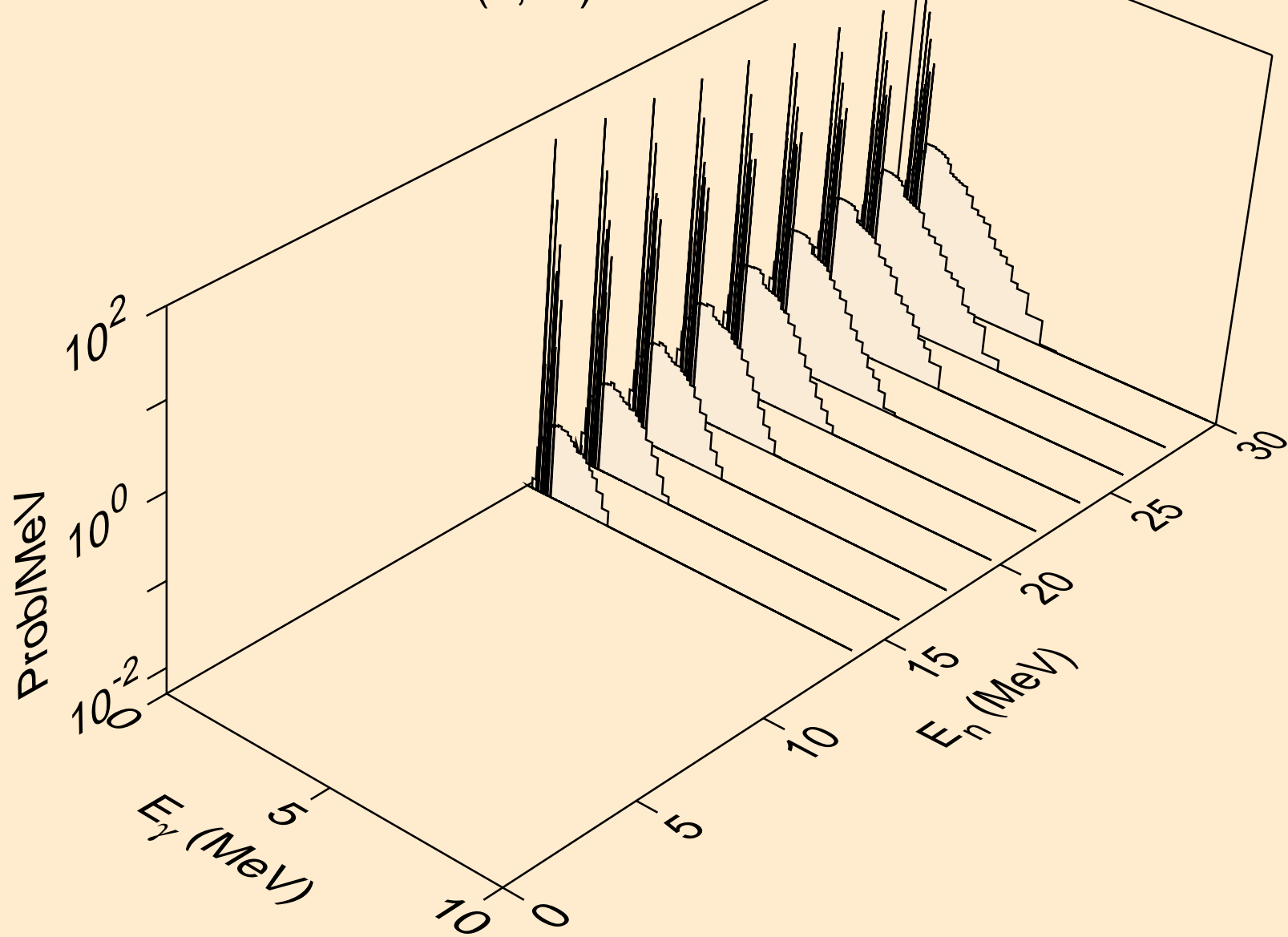
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



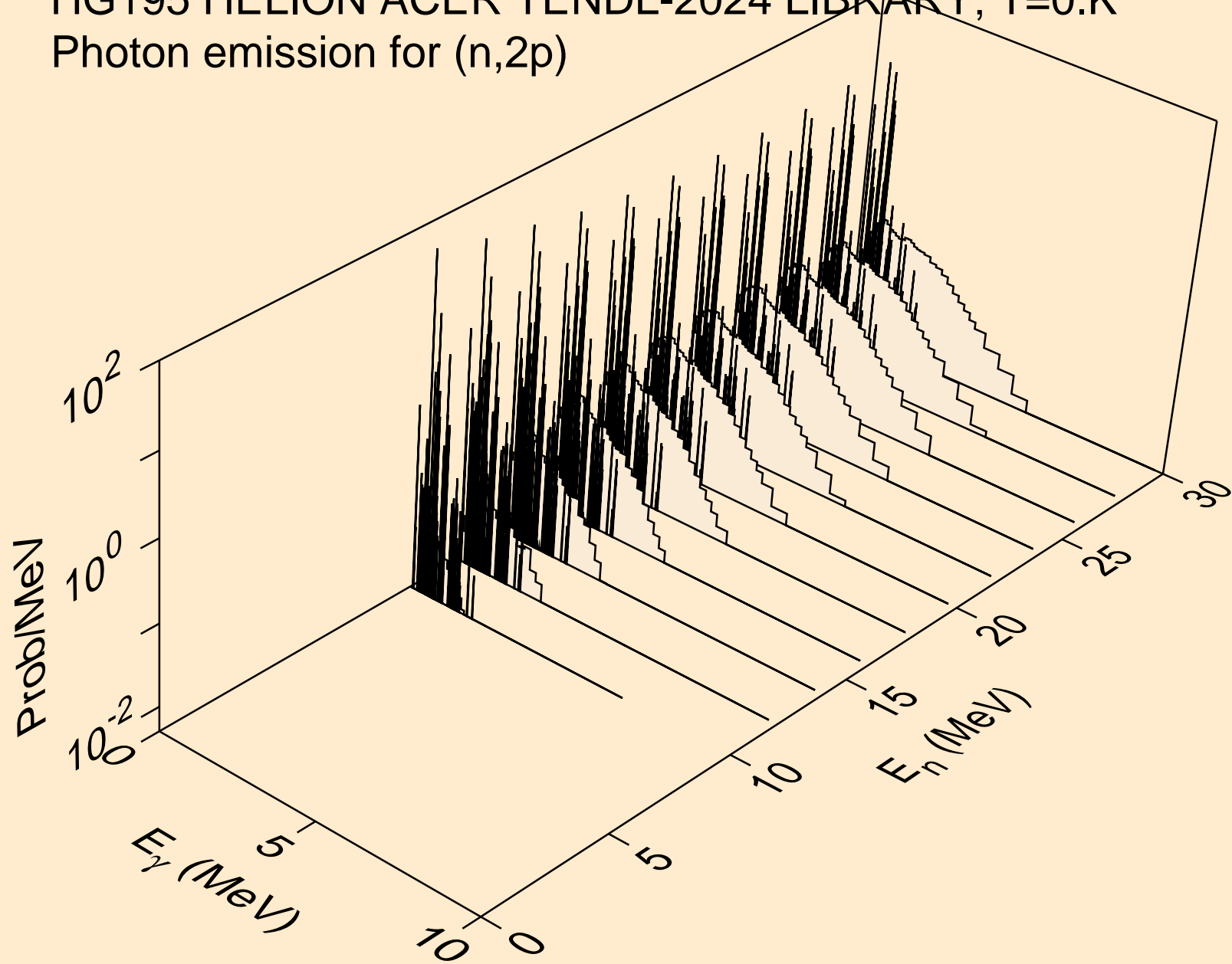
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



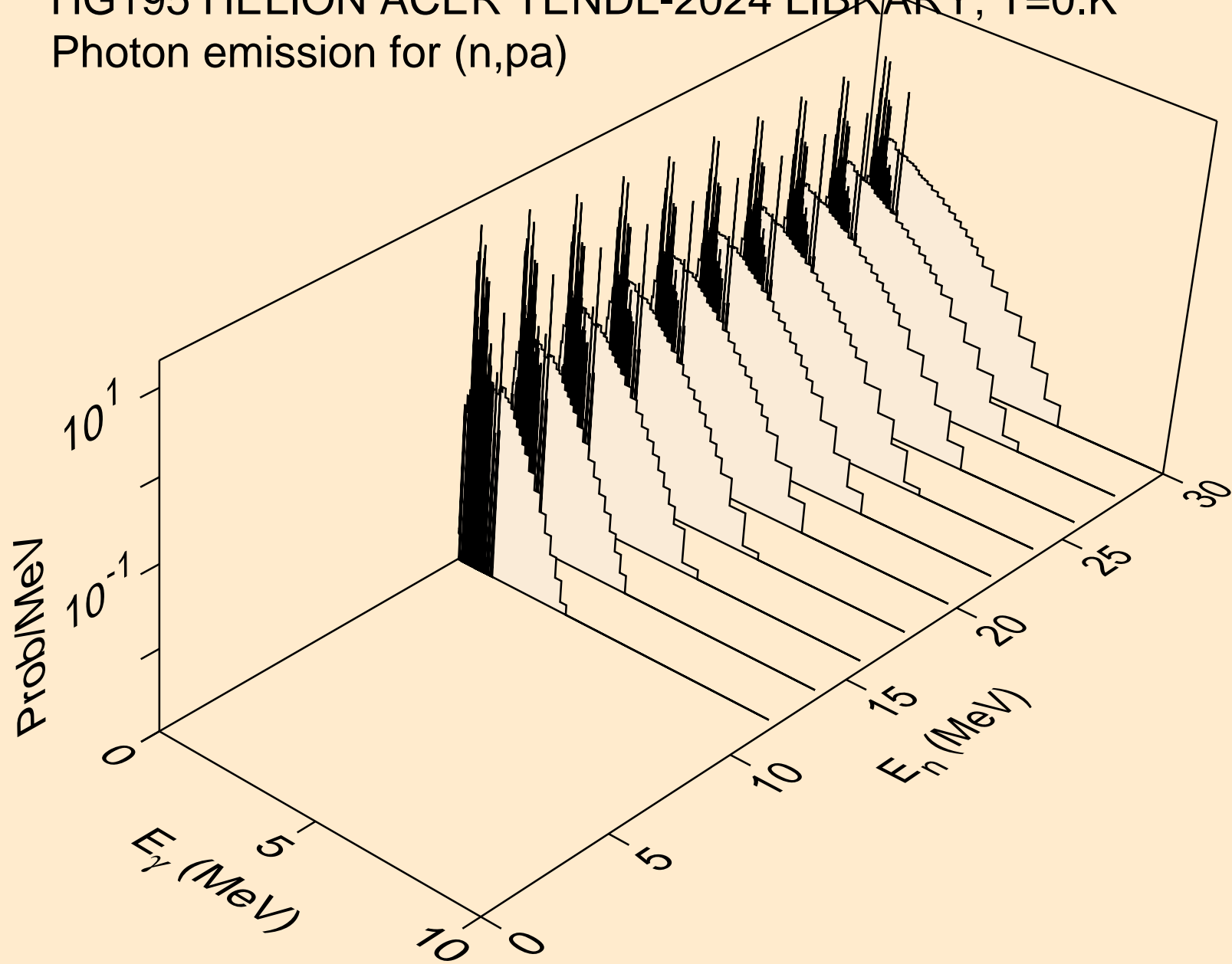
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



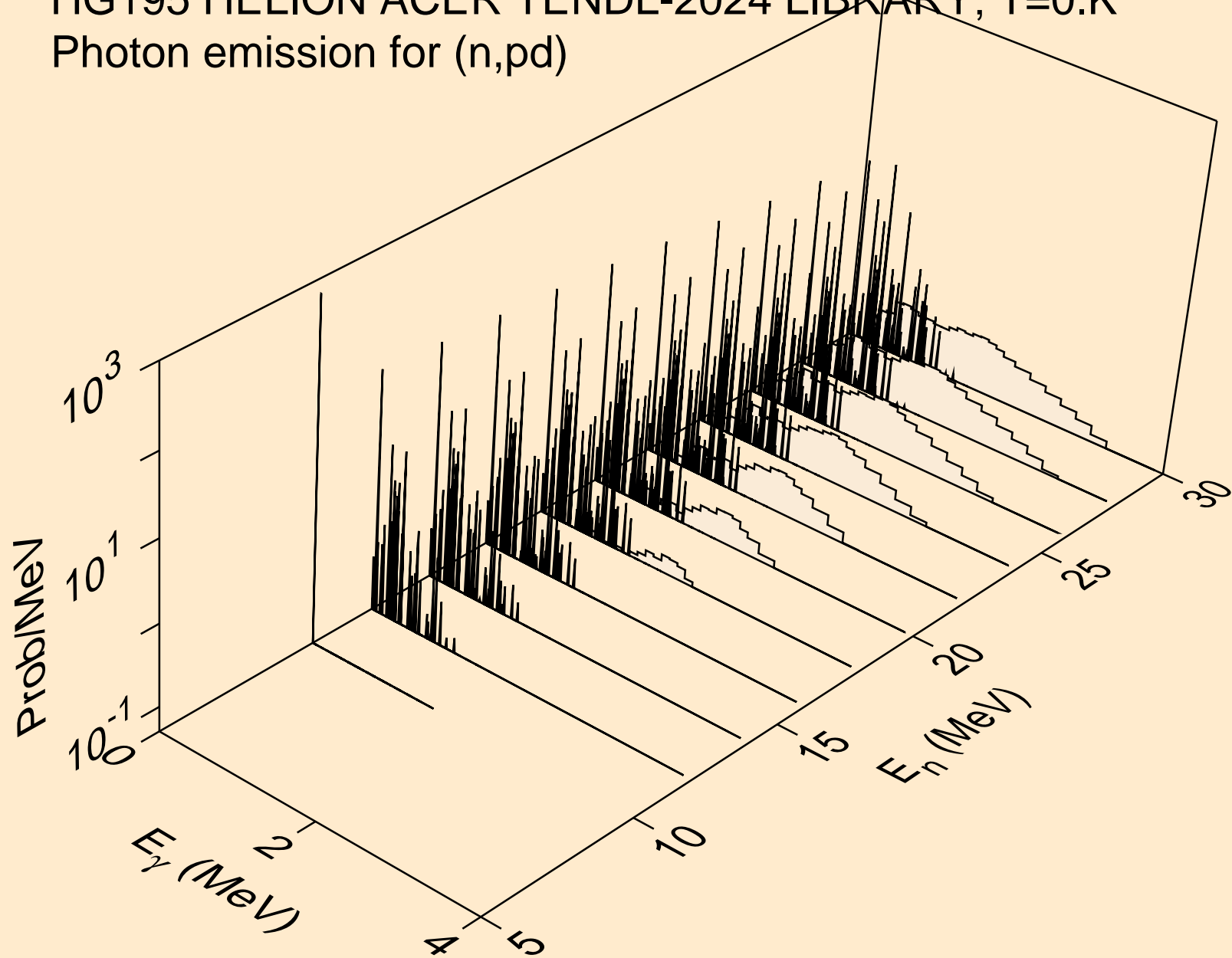
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



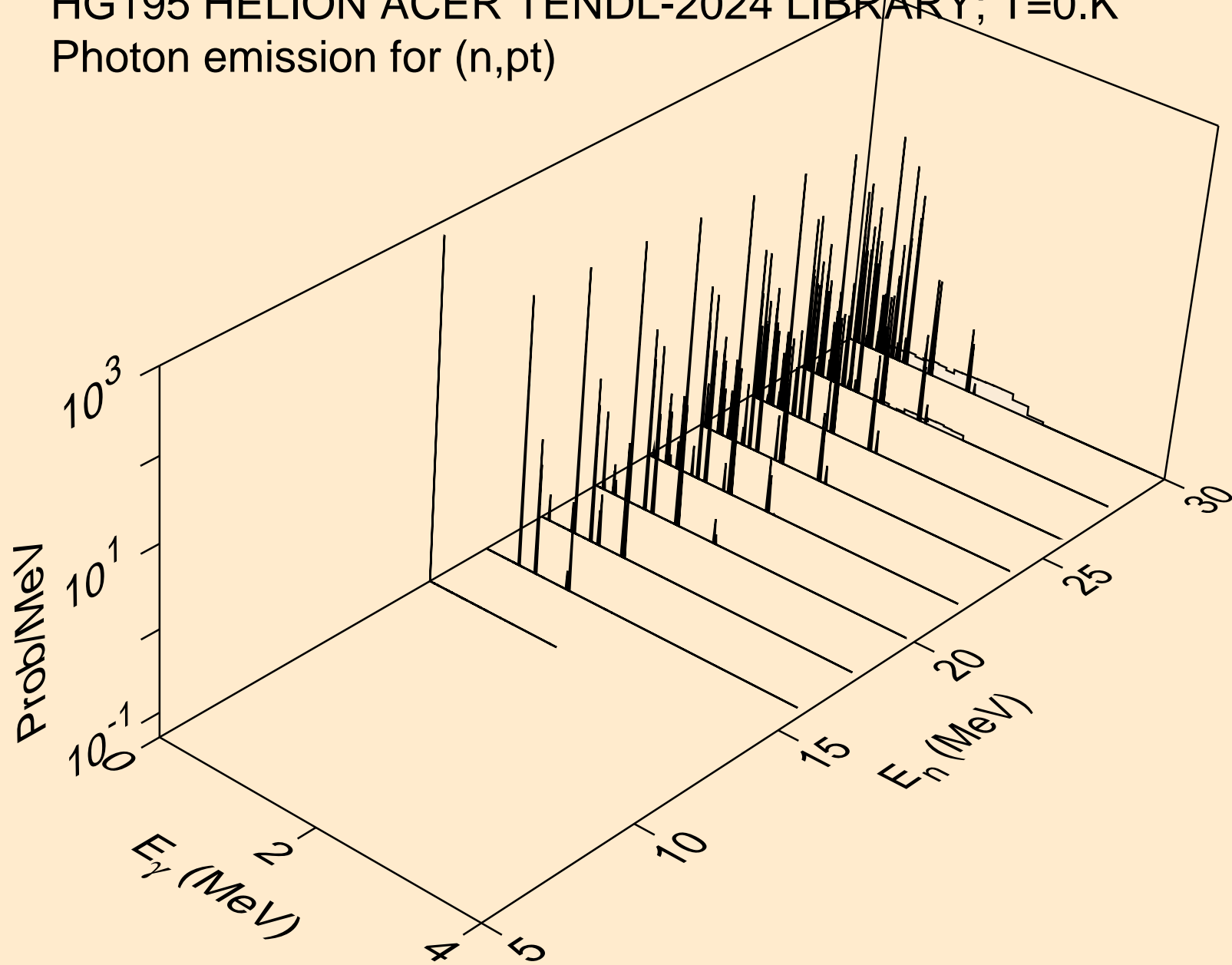
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



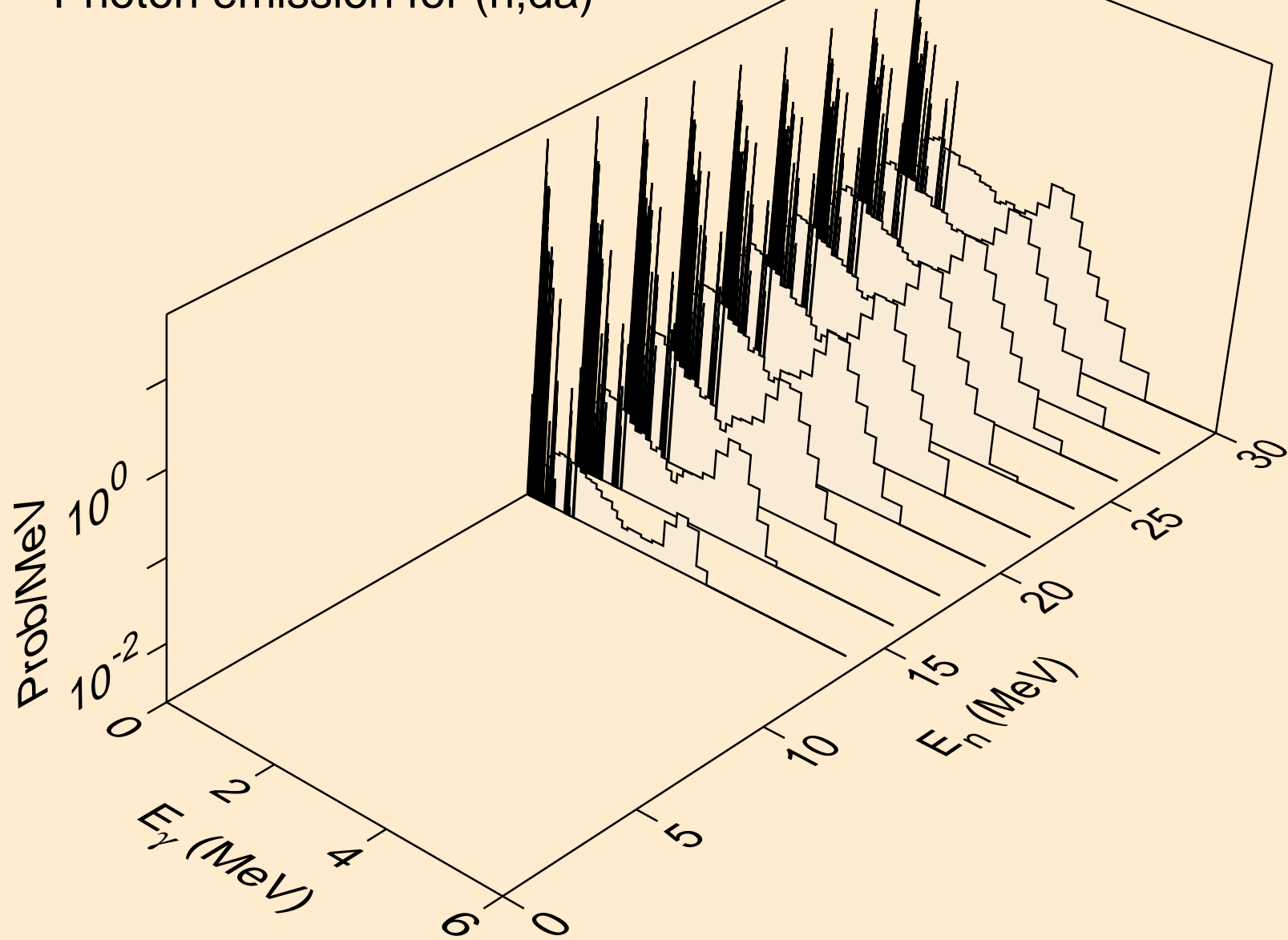
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

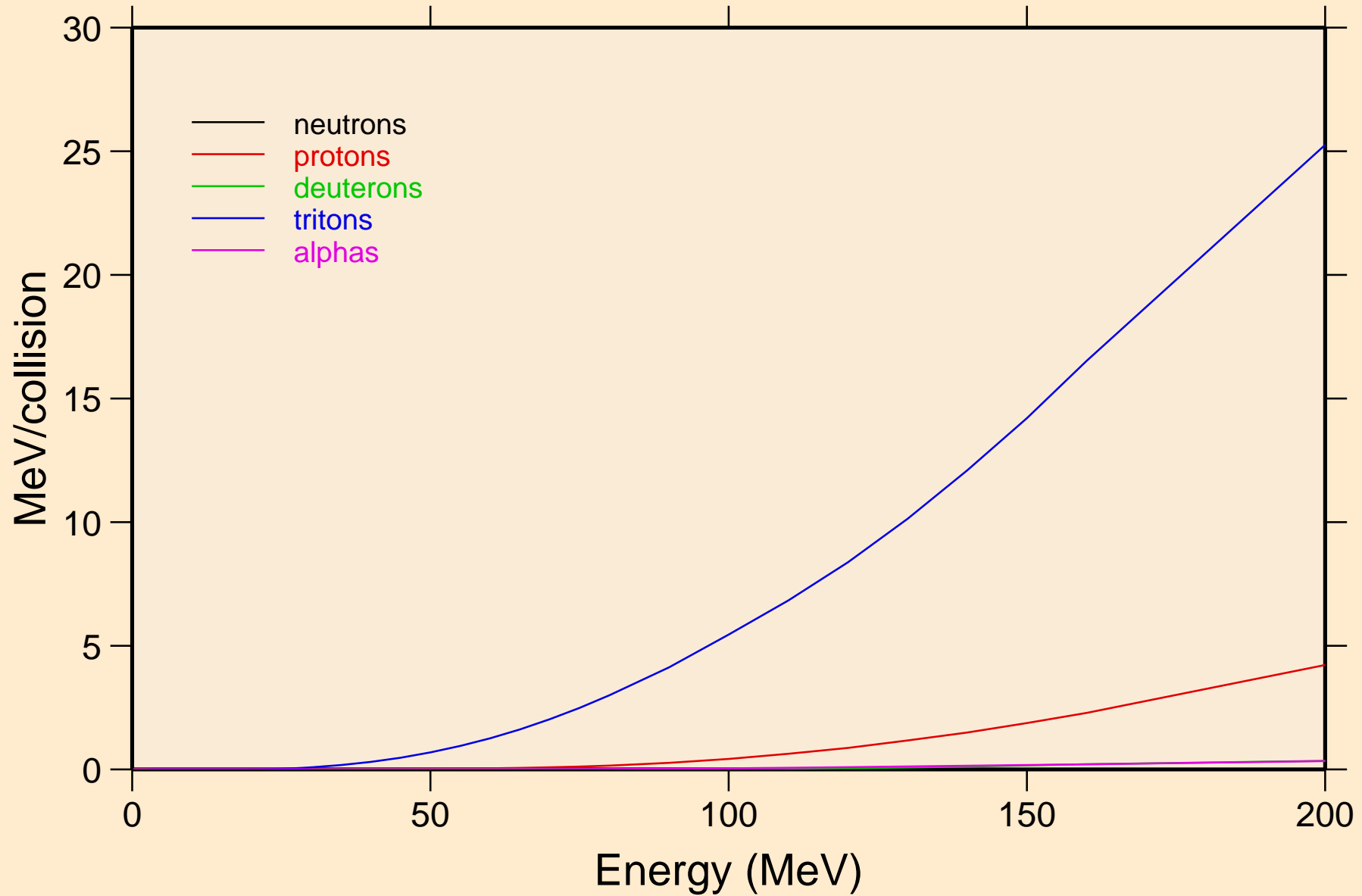


HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

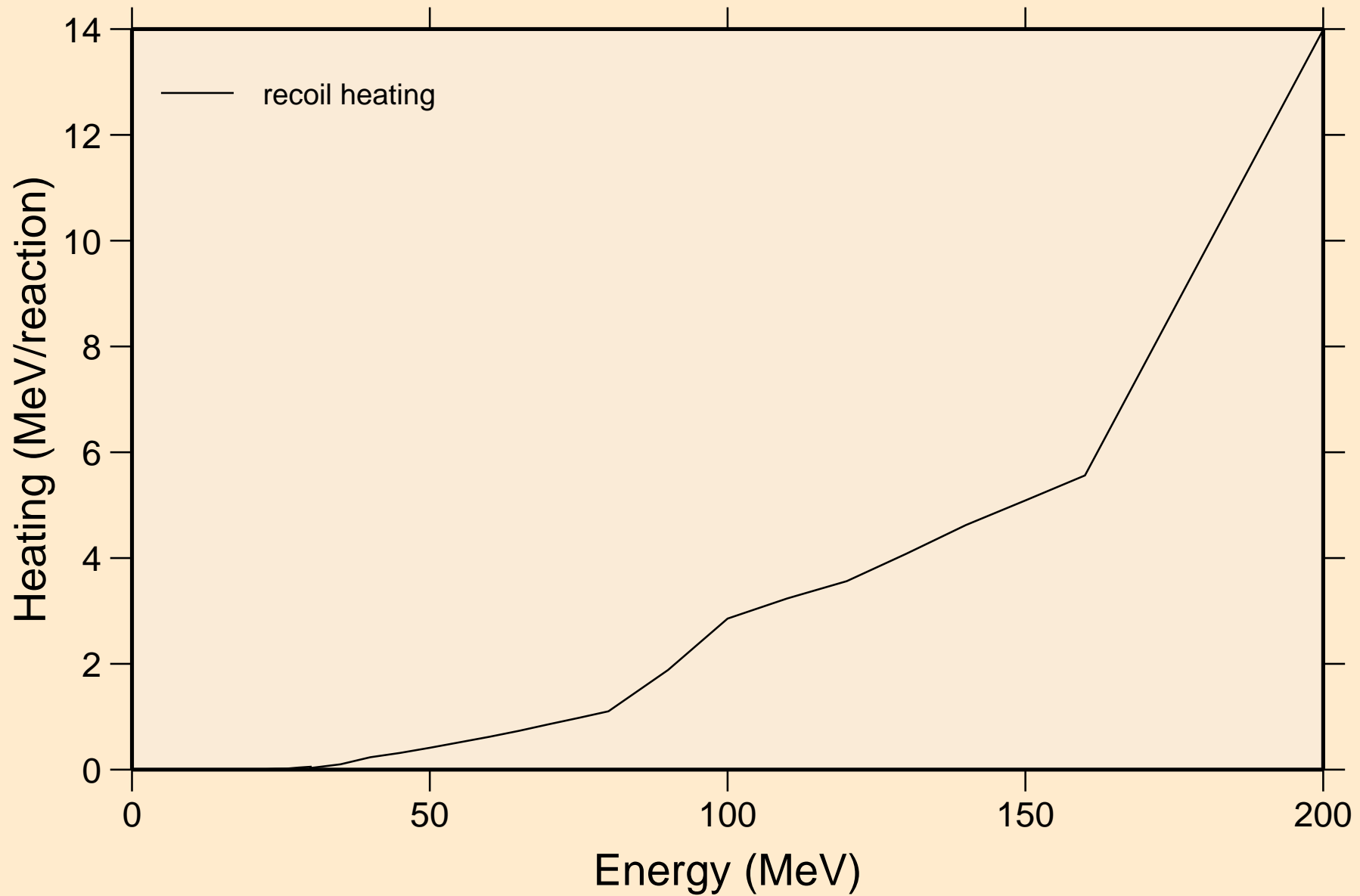


HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K

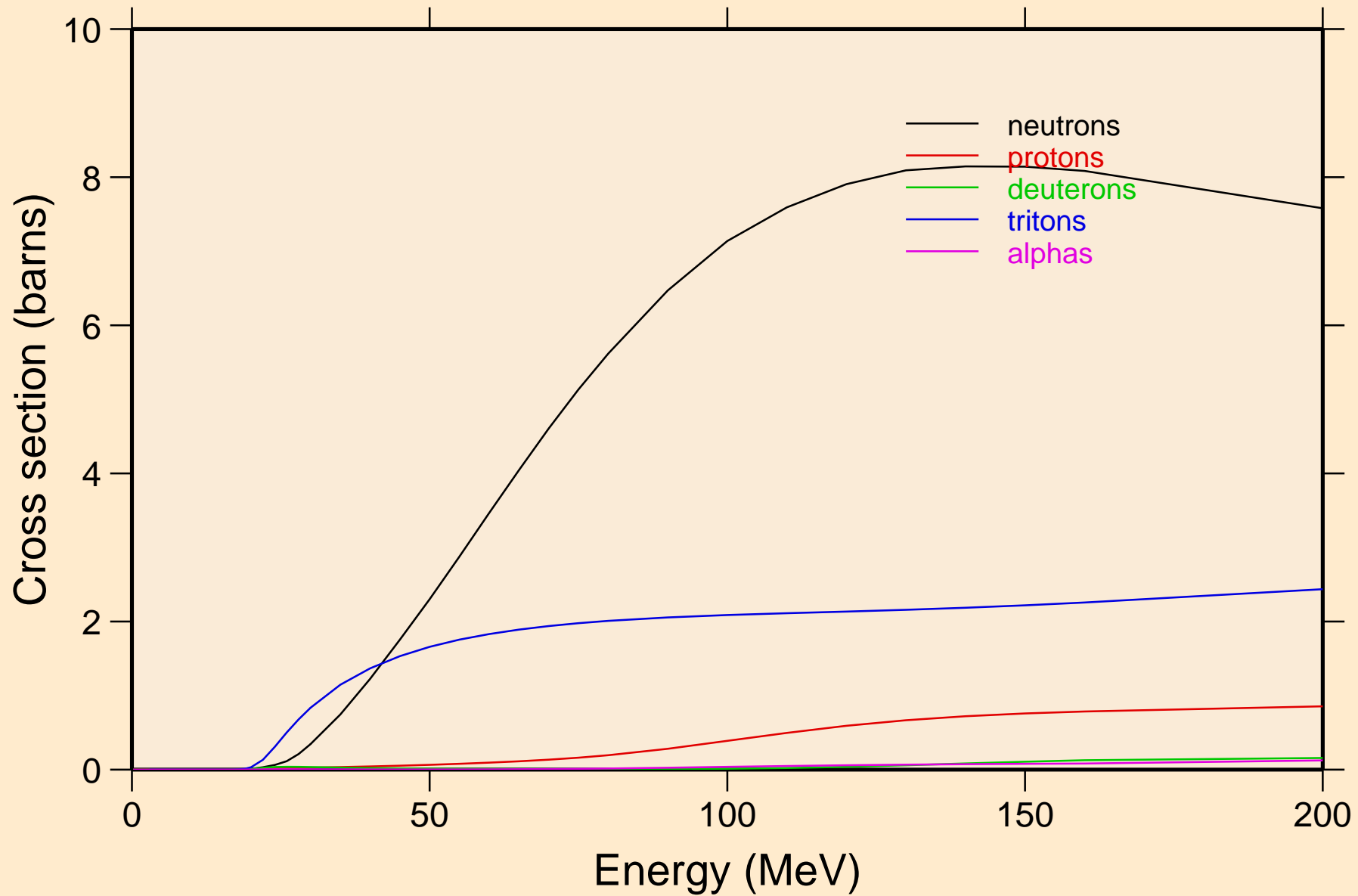
Particle heating contributions



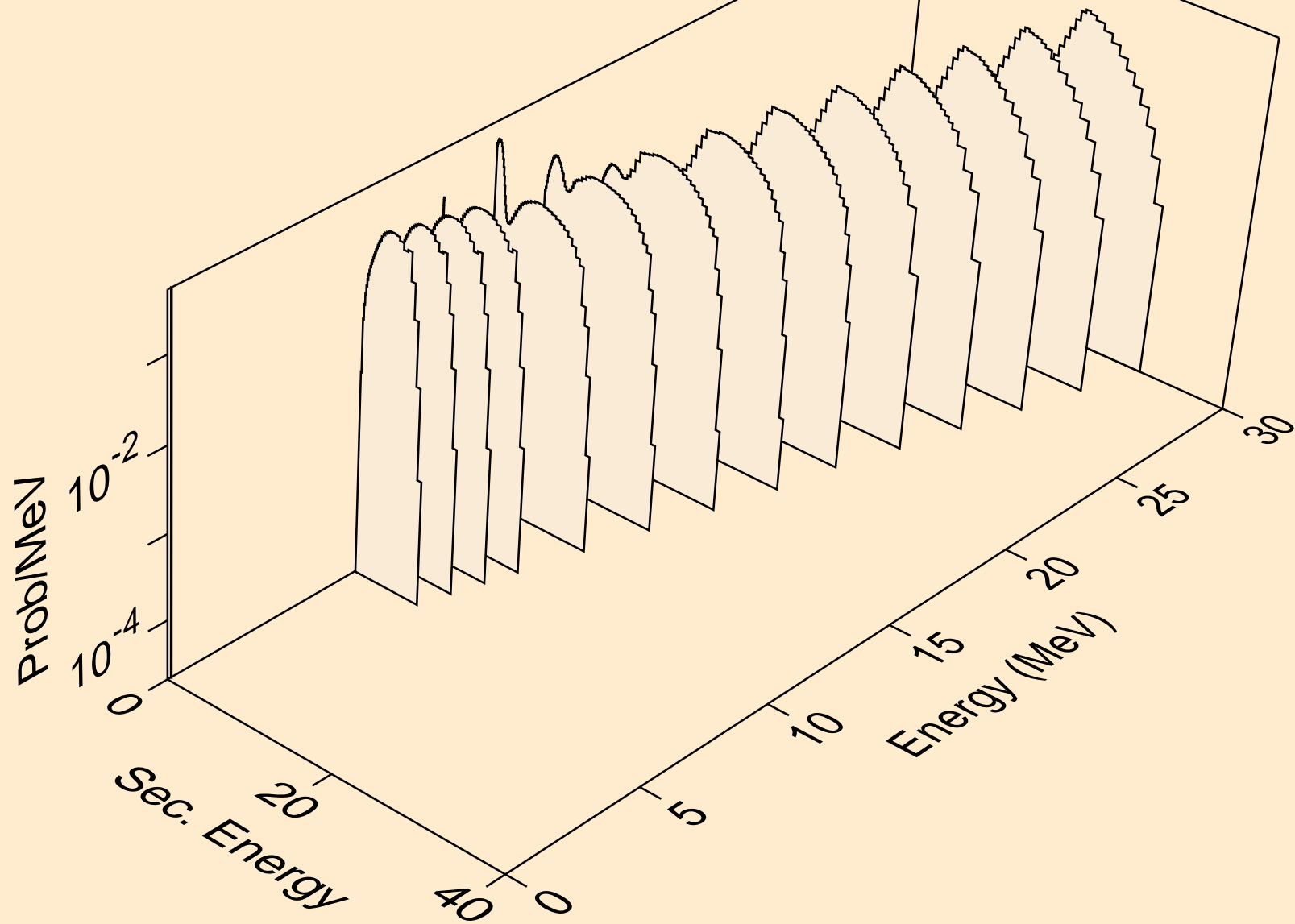
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



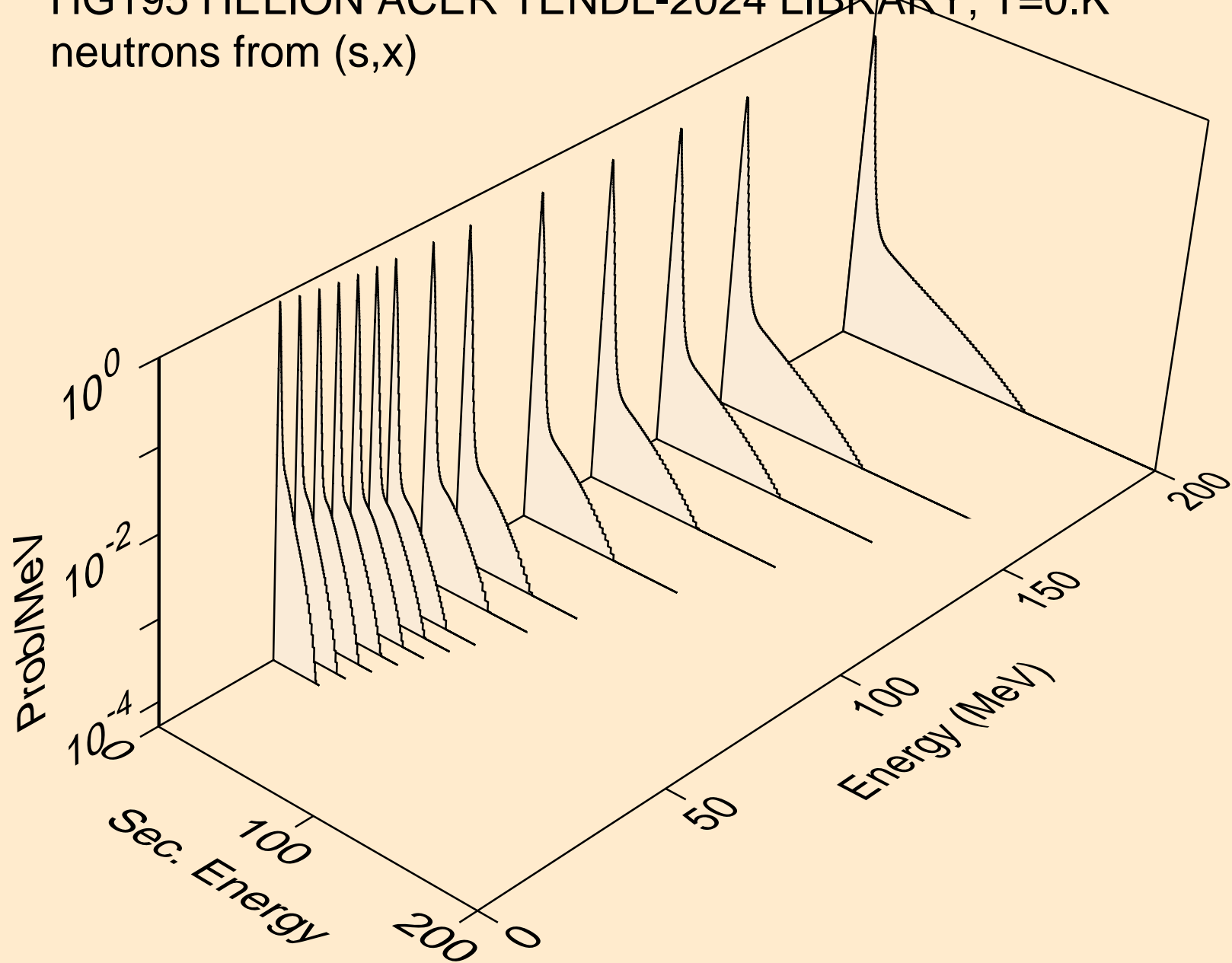
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



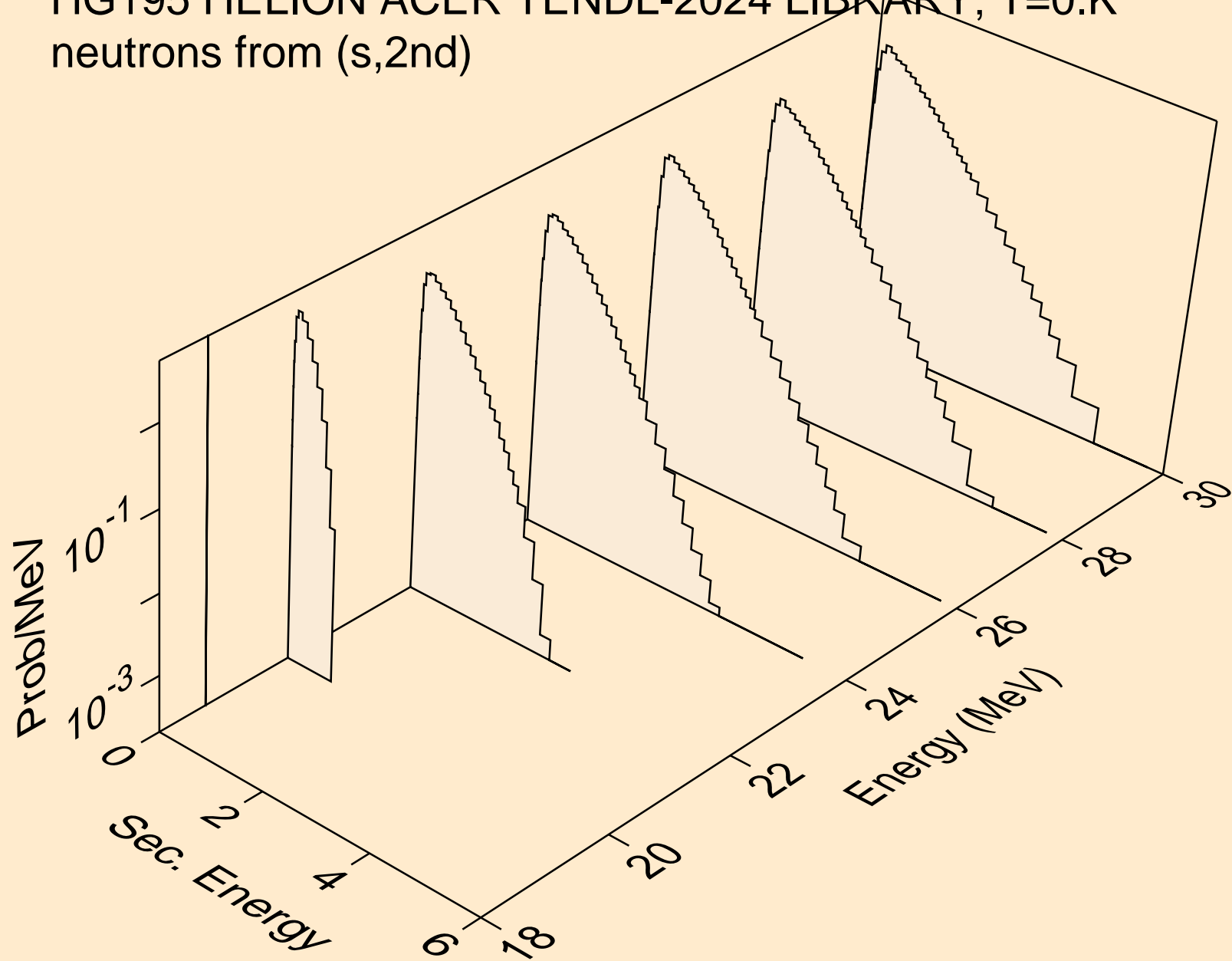
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



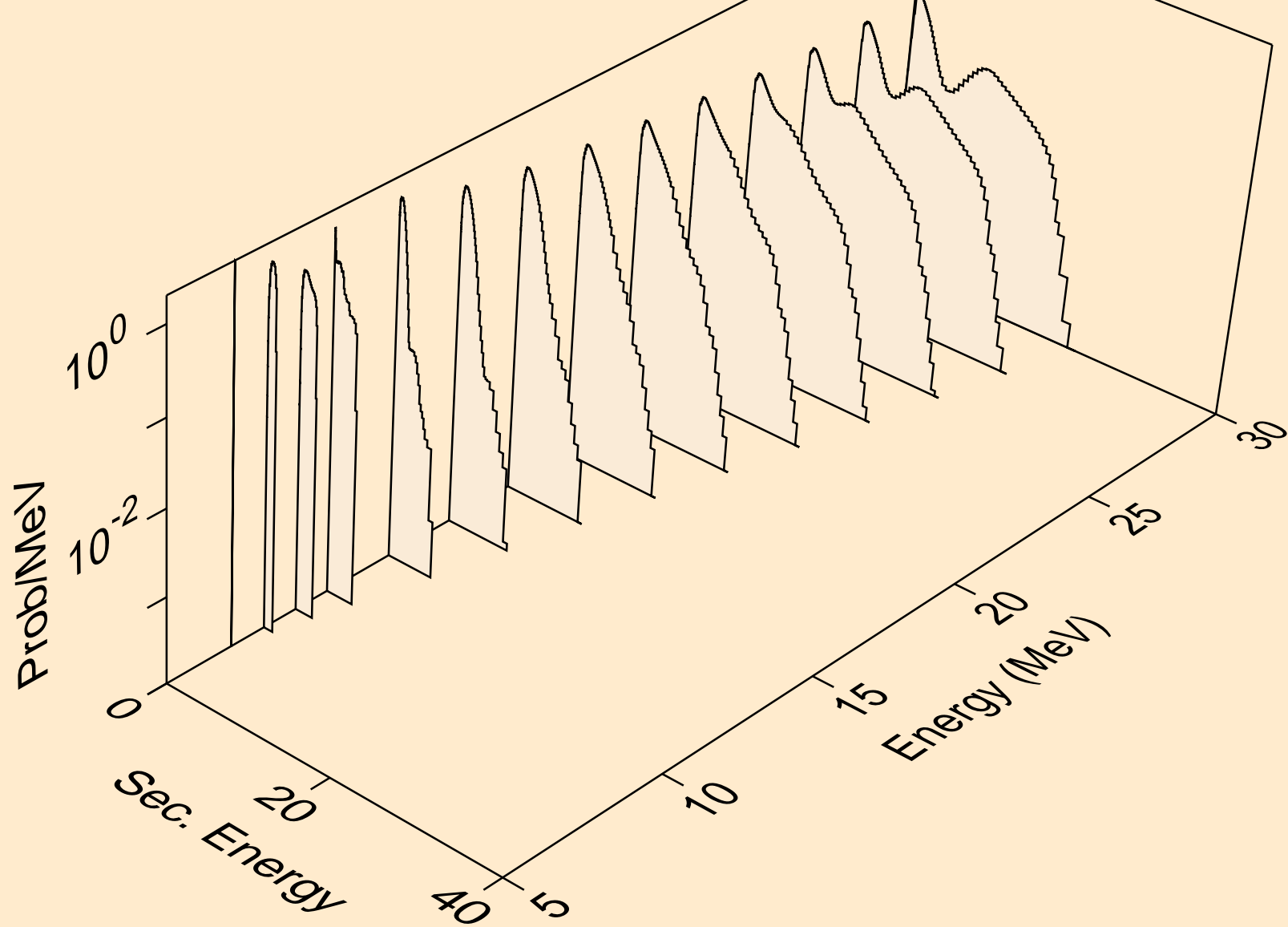
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



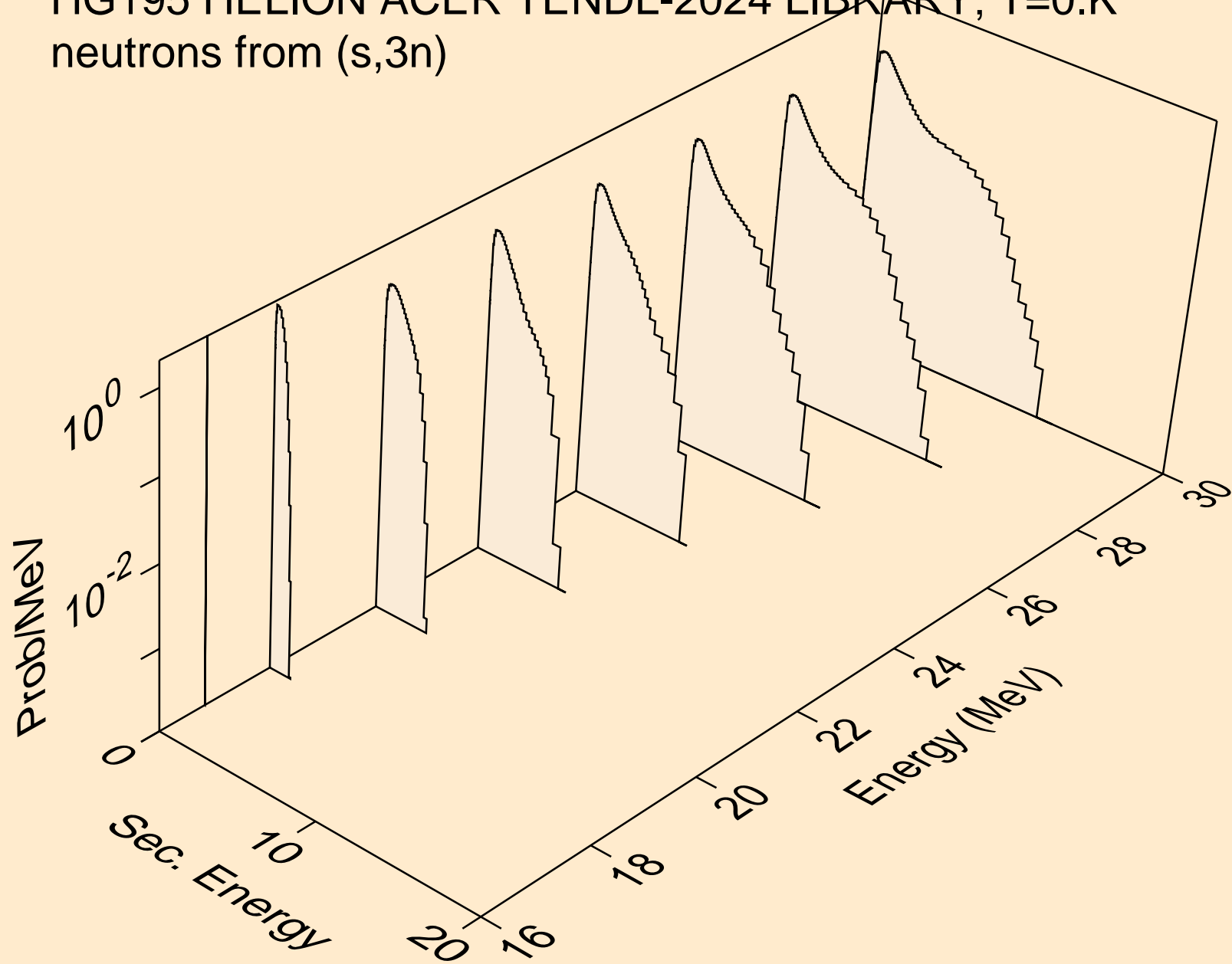
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



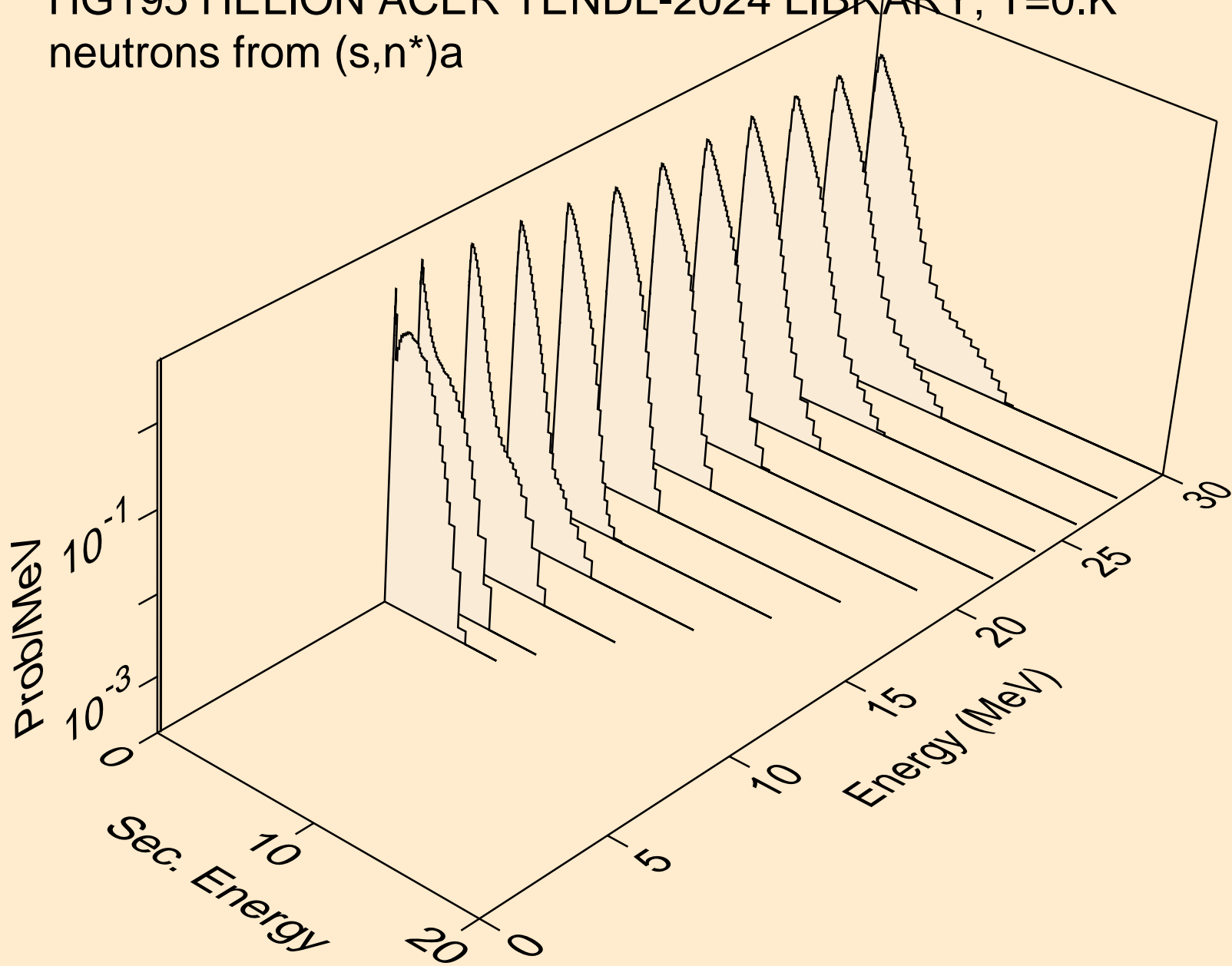
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



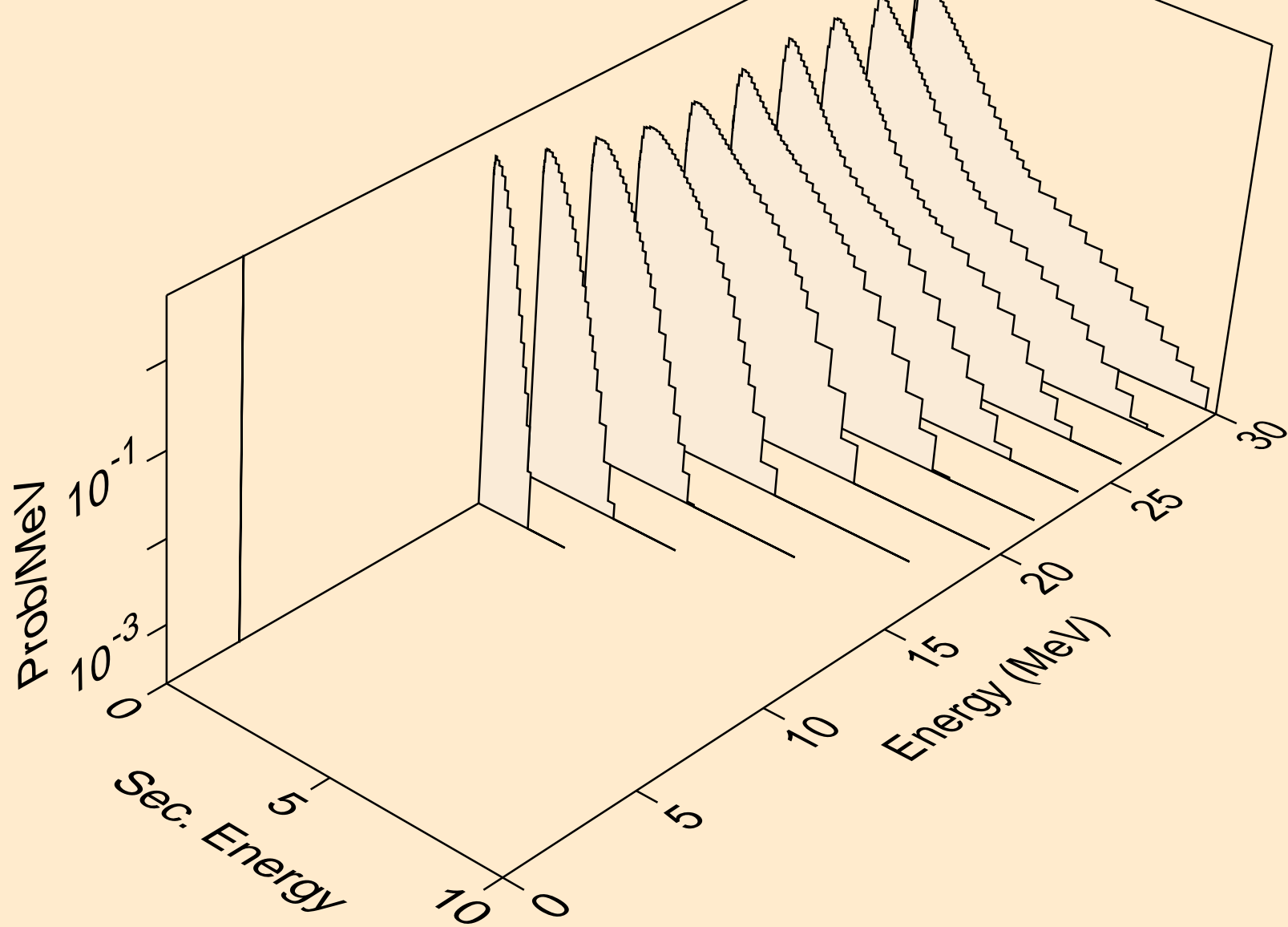
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



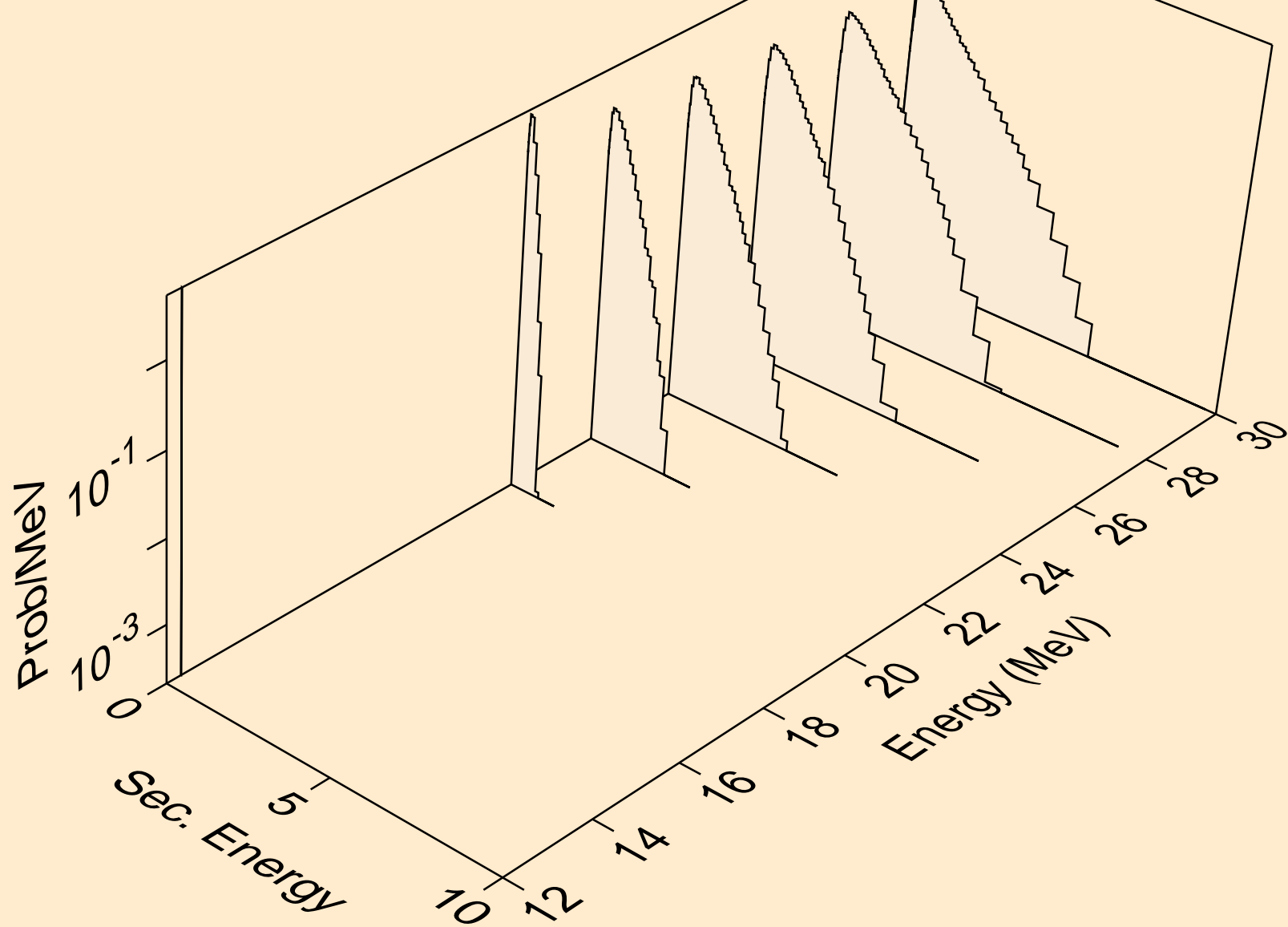
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



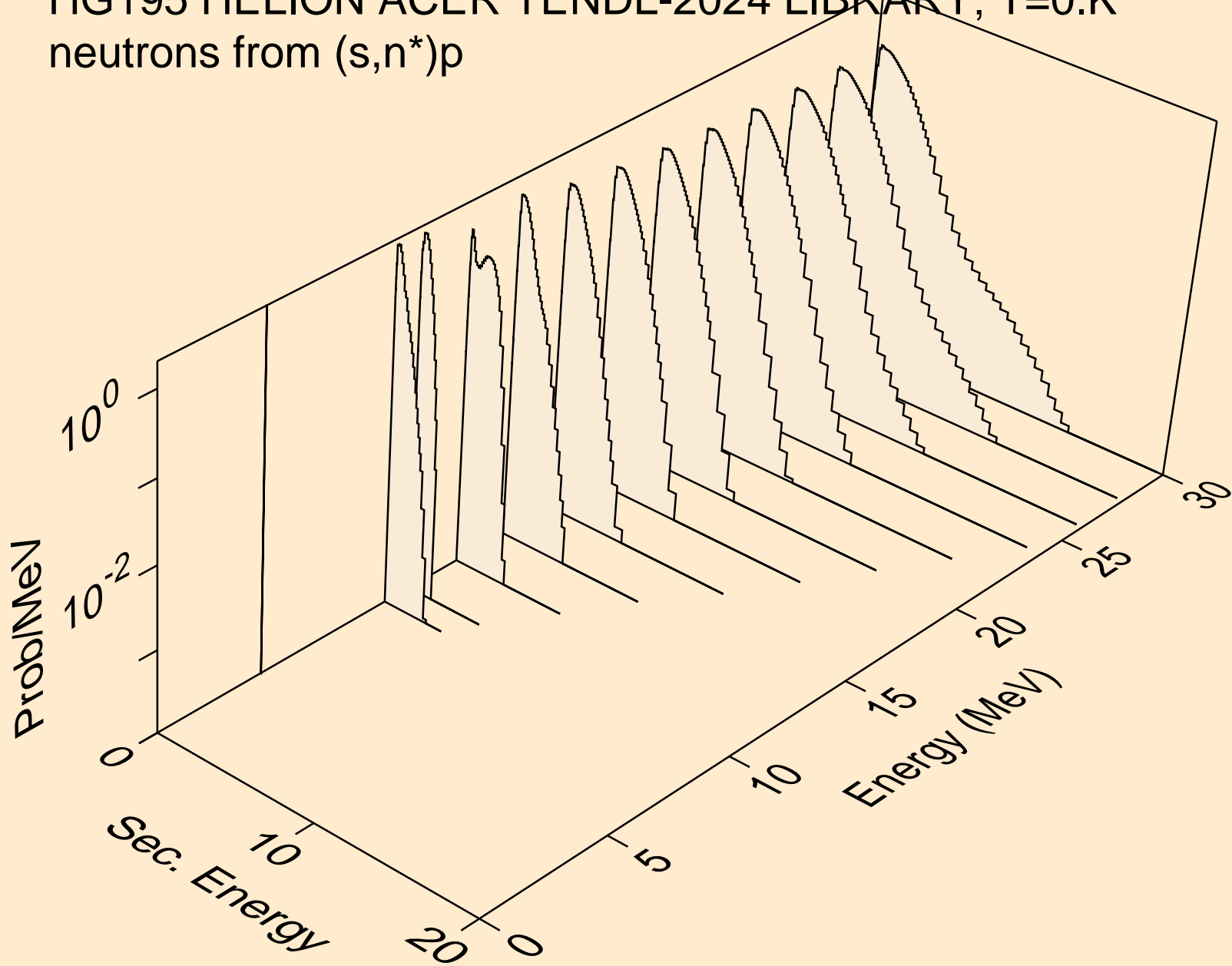
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



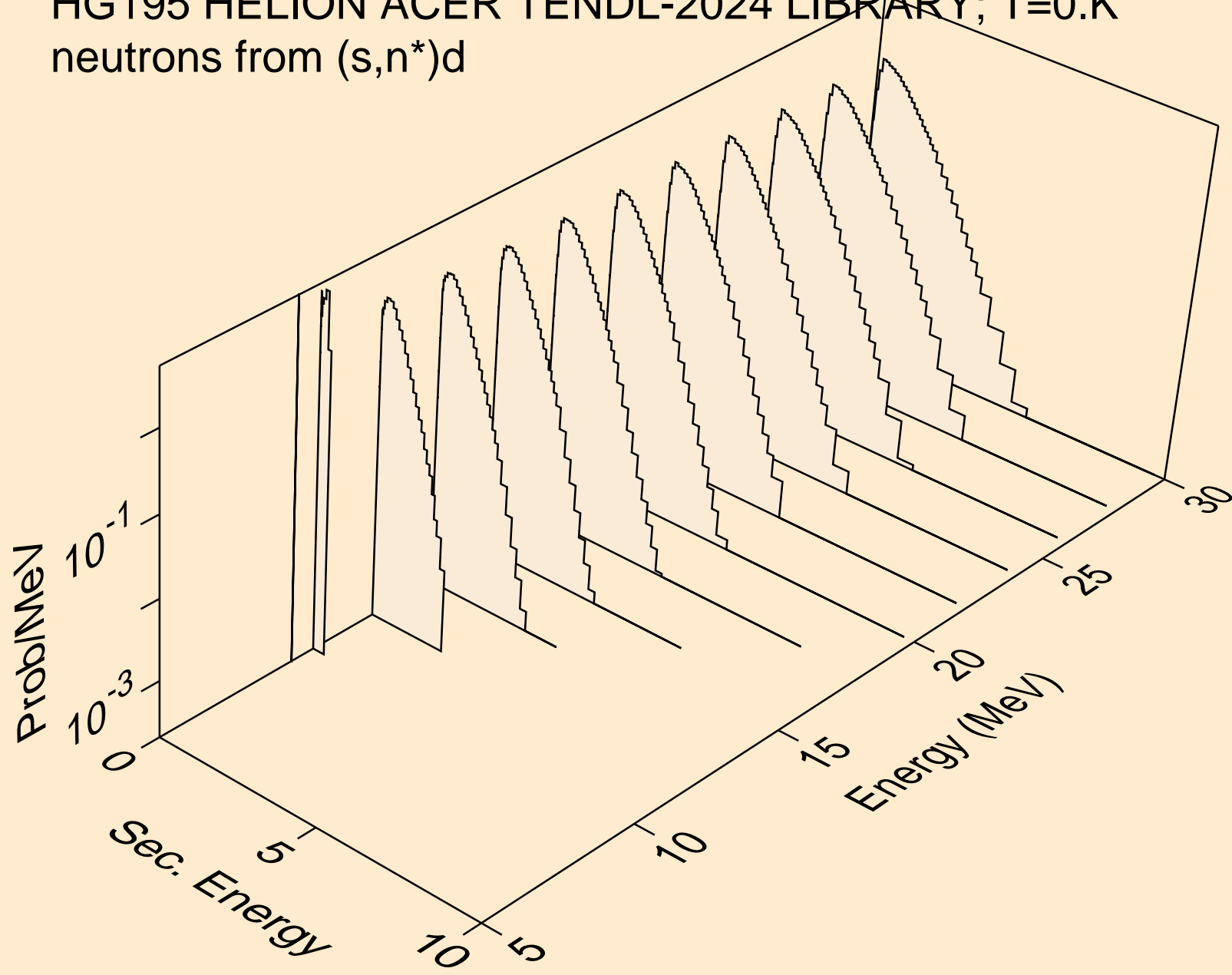
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)a



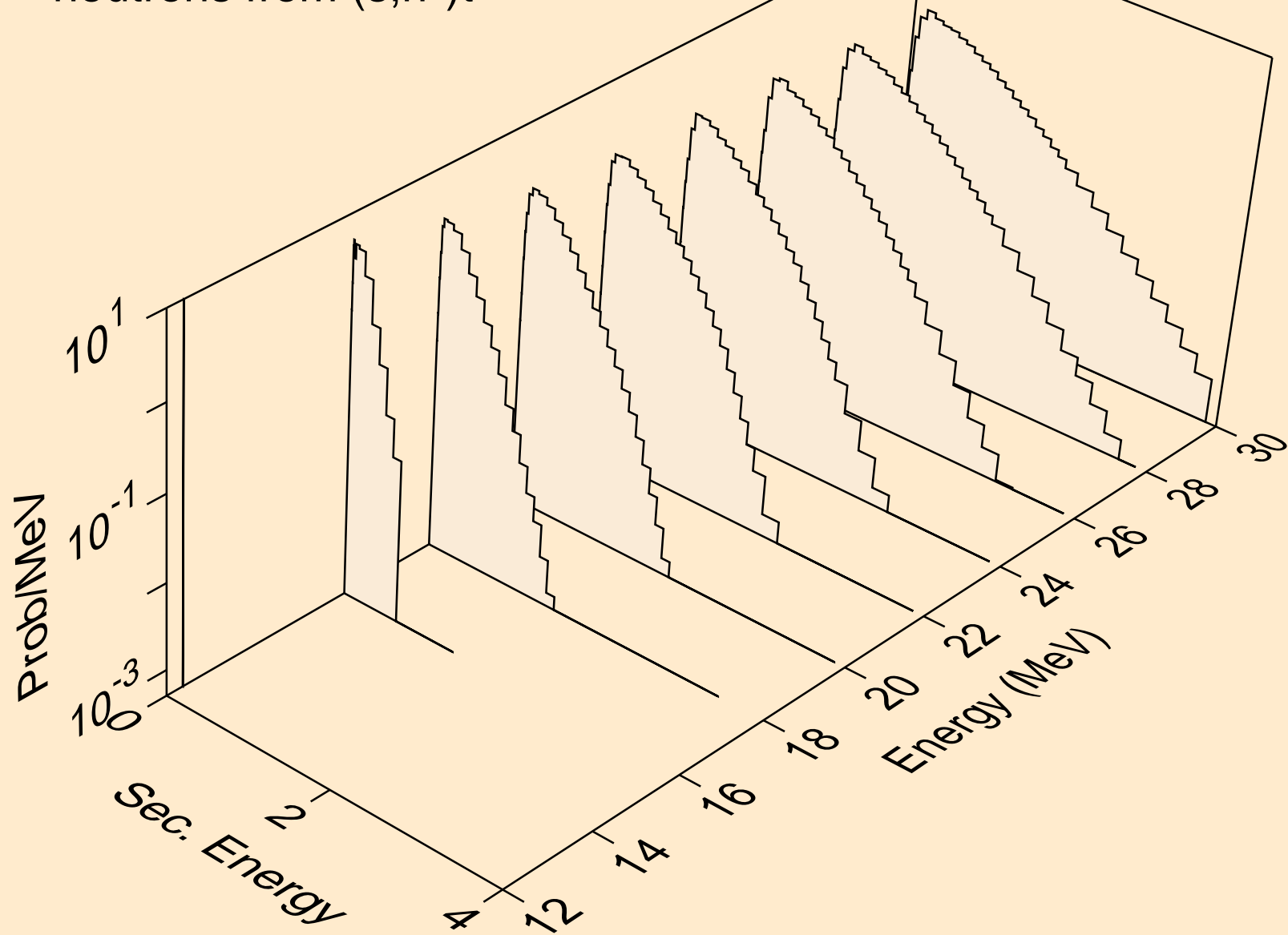
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



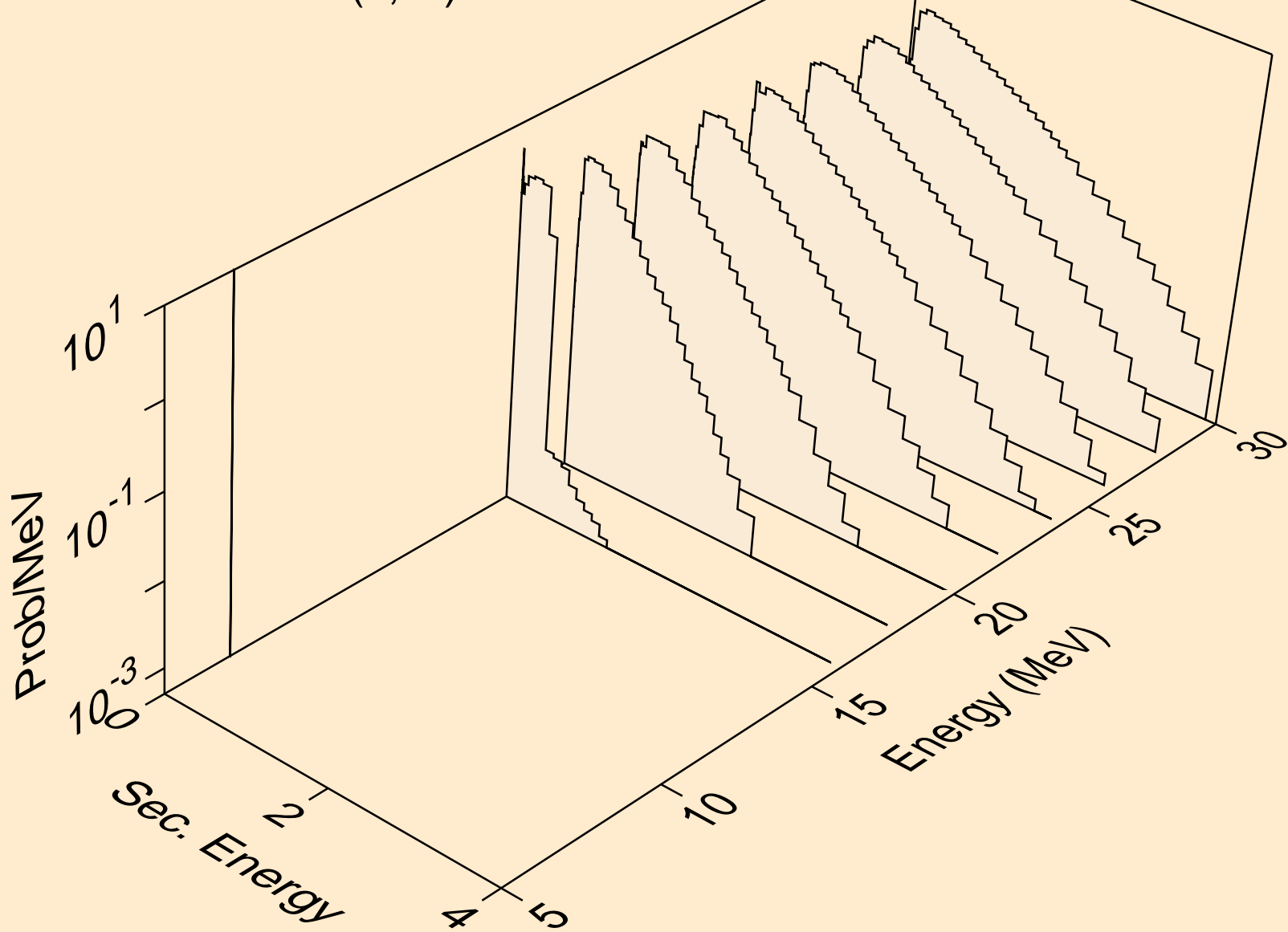
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



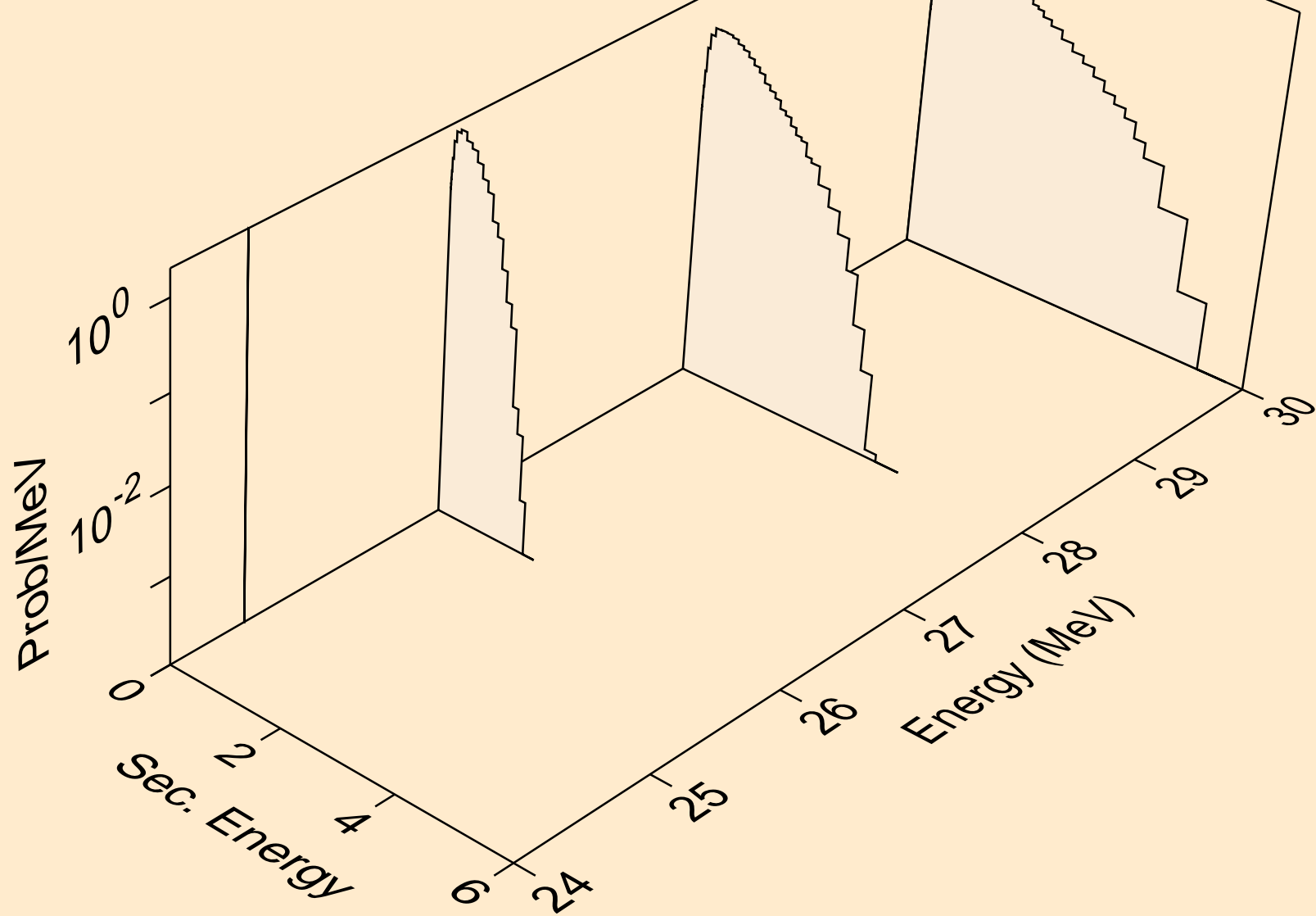
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



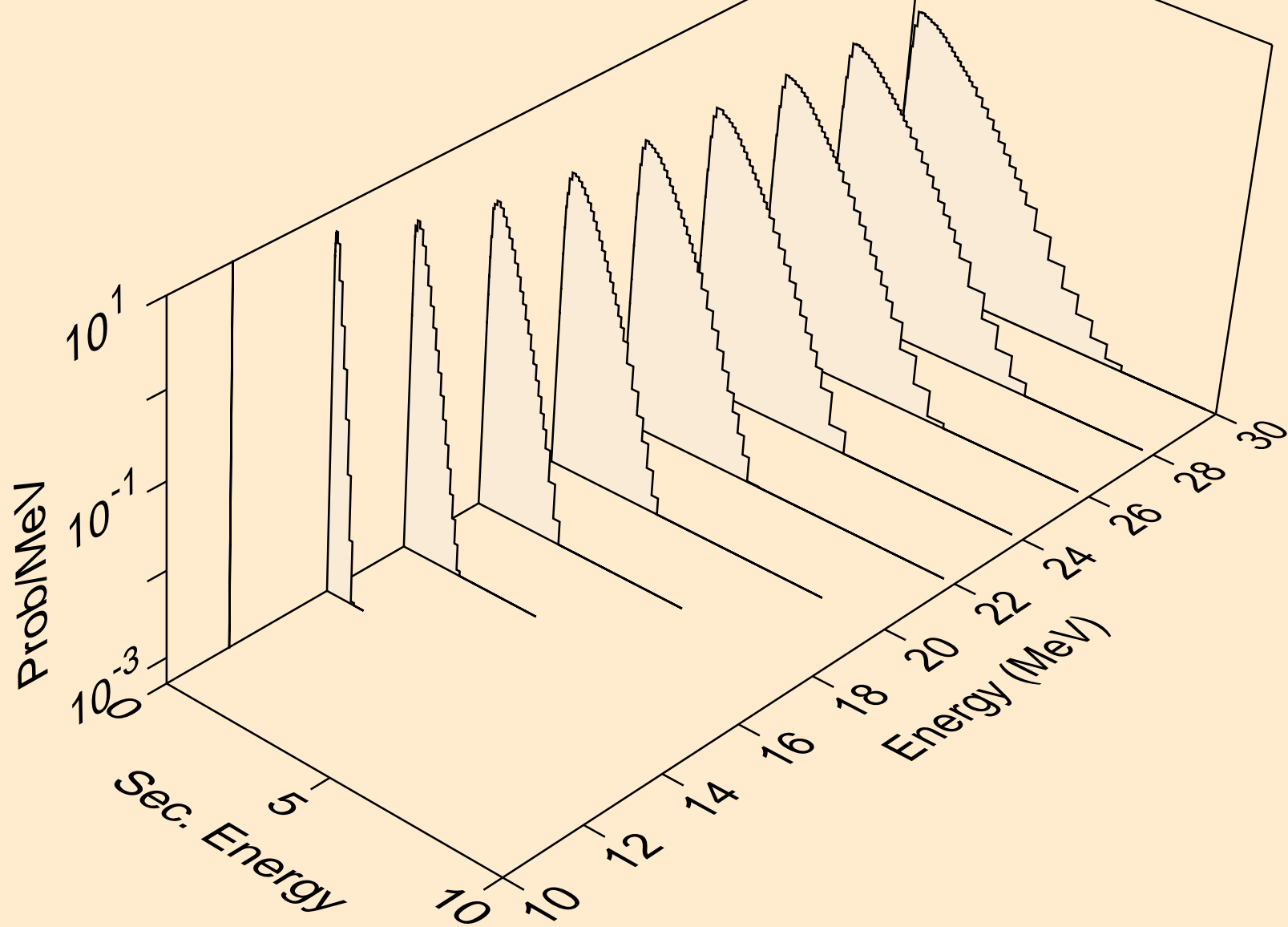
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



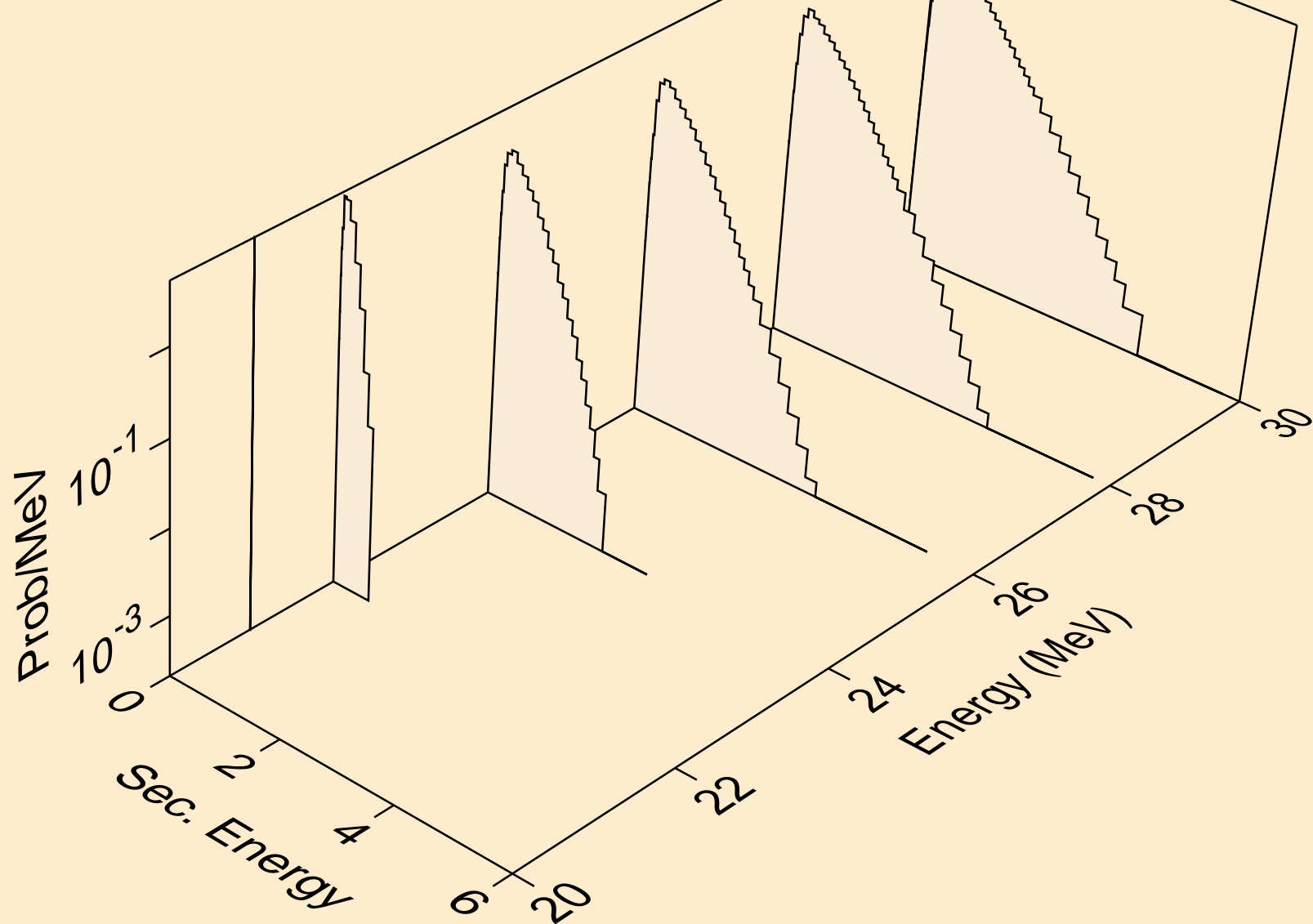
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,4n)



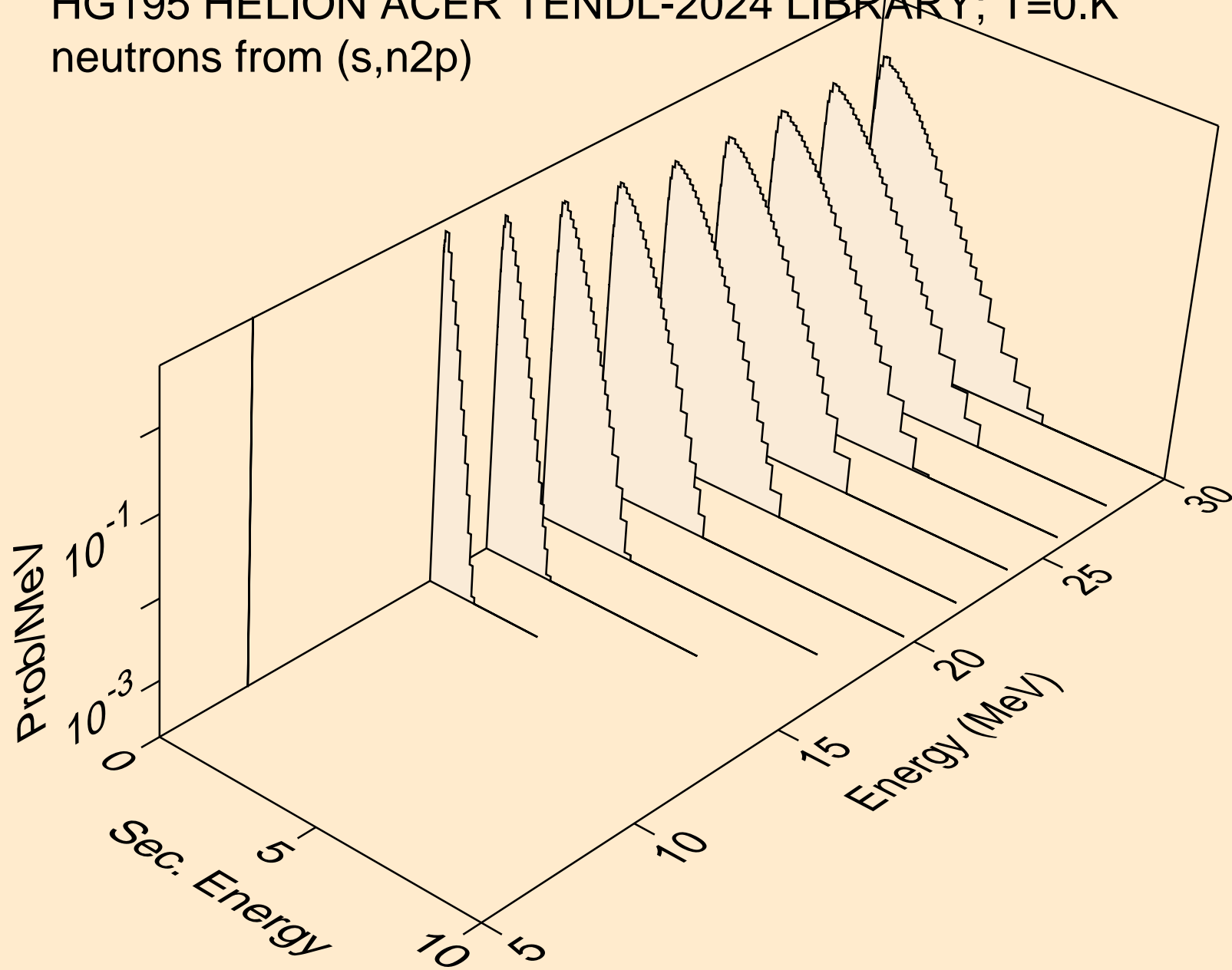
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



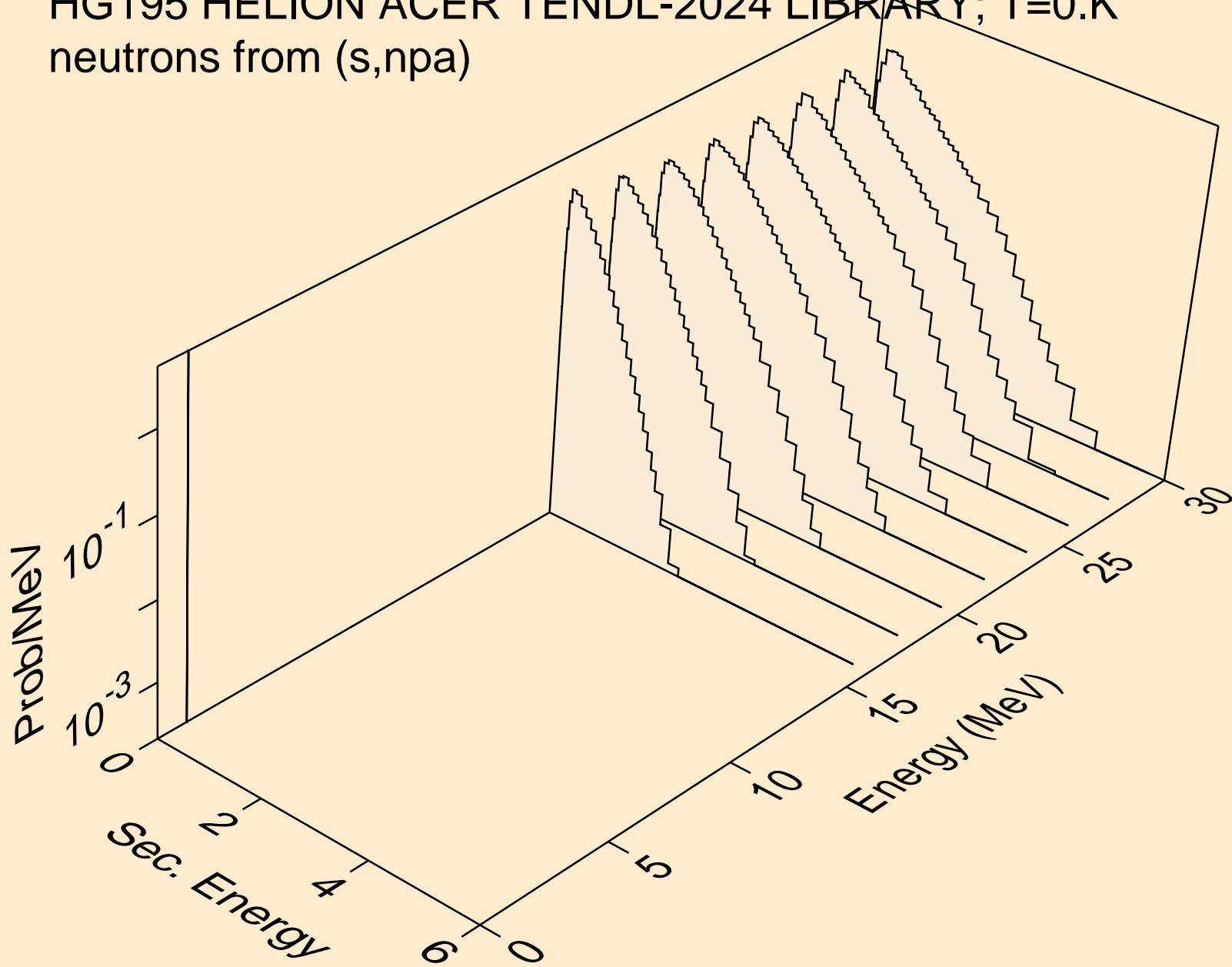
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3np)



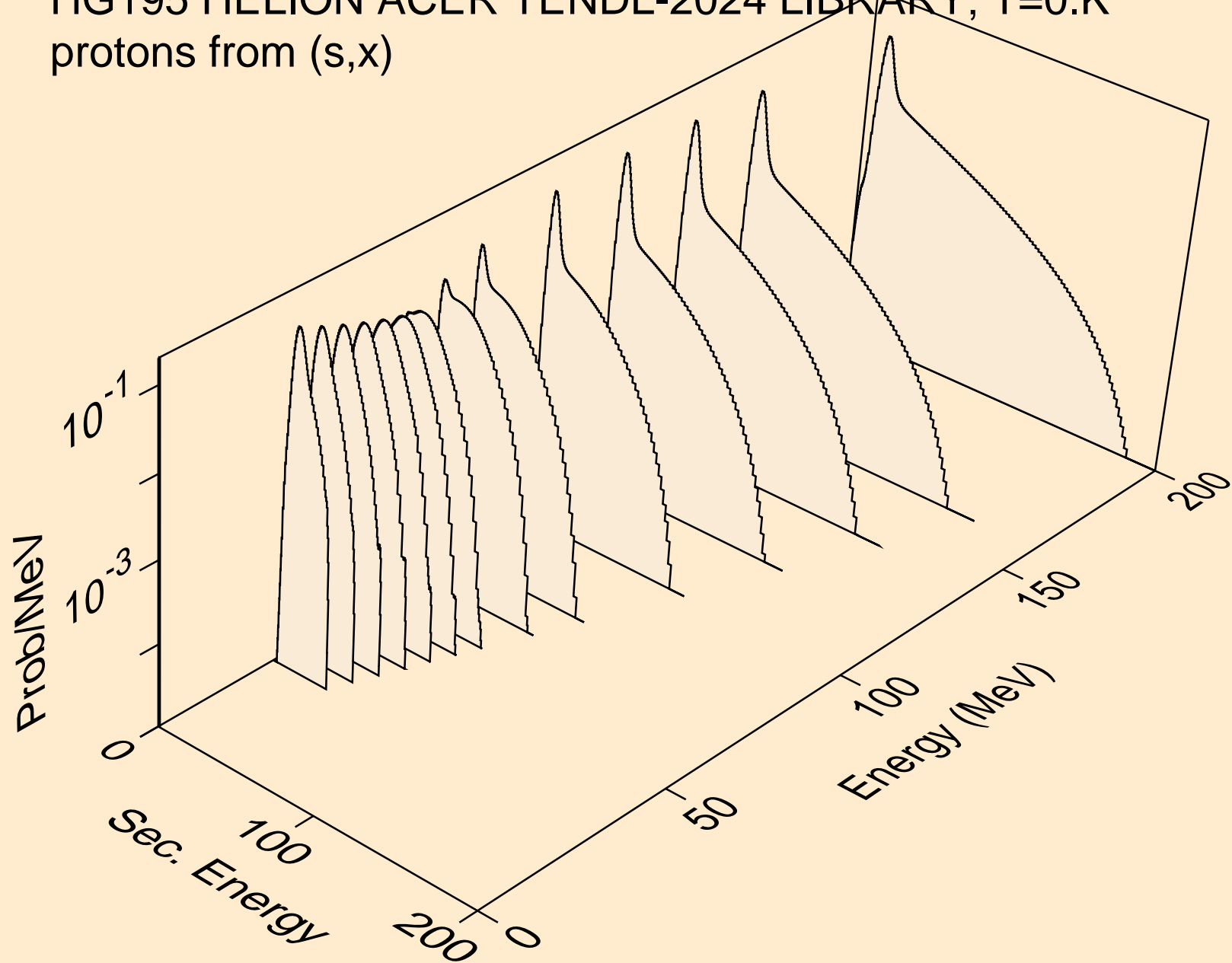
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



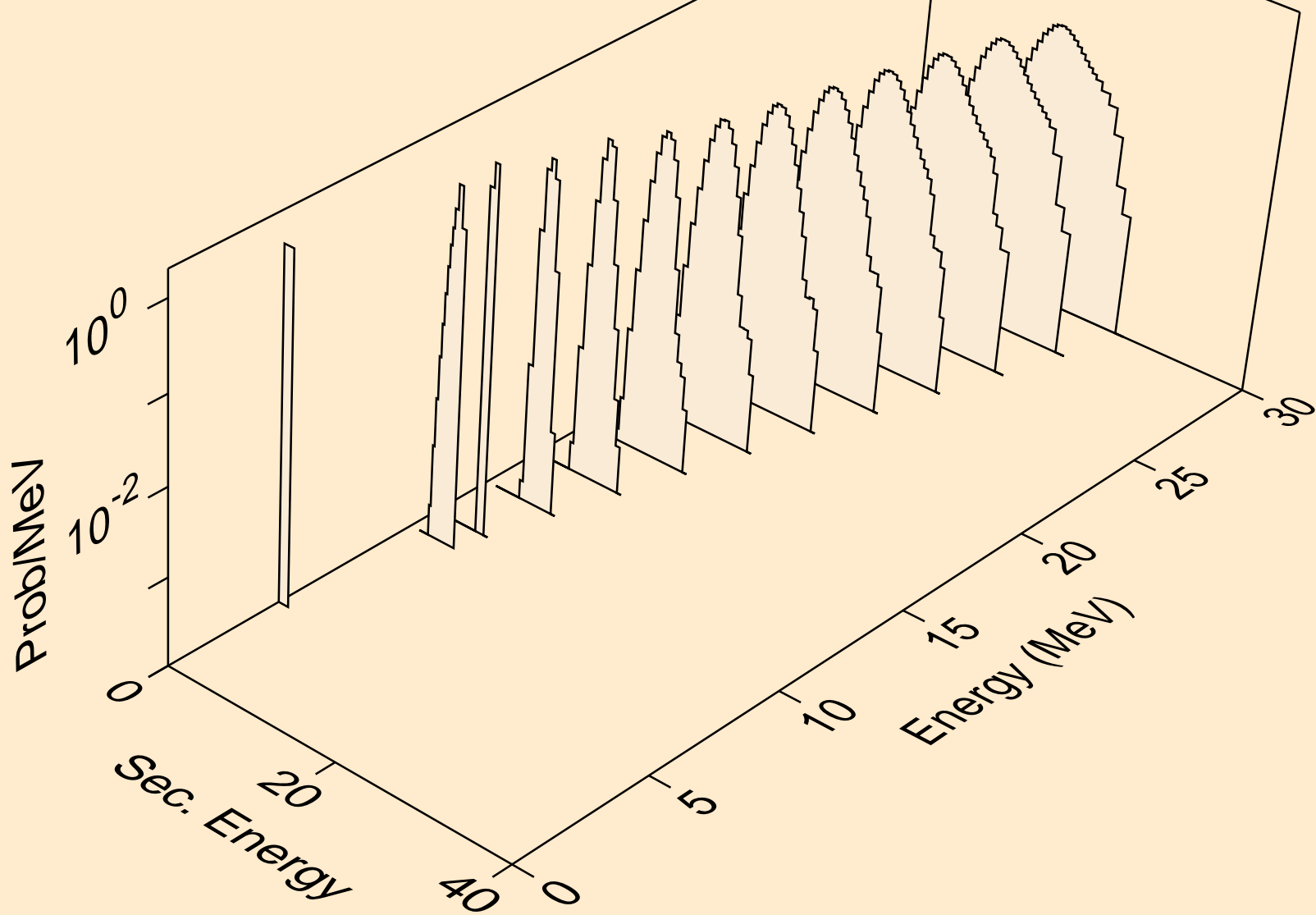
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



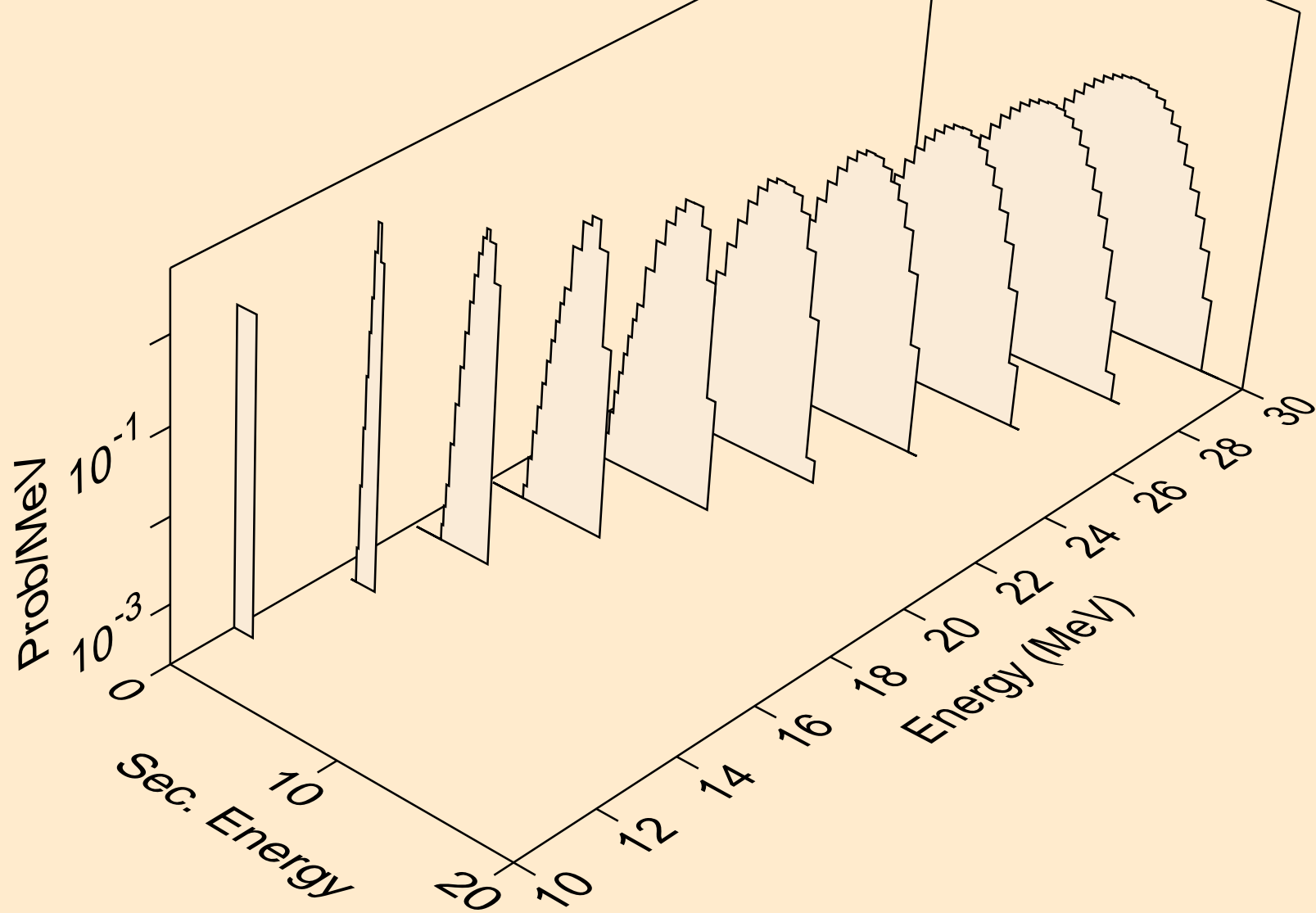
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



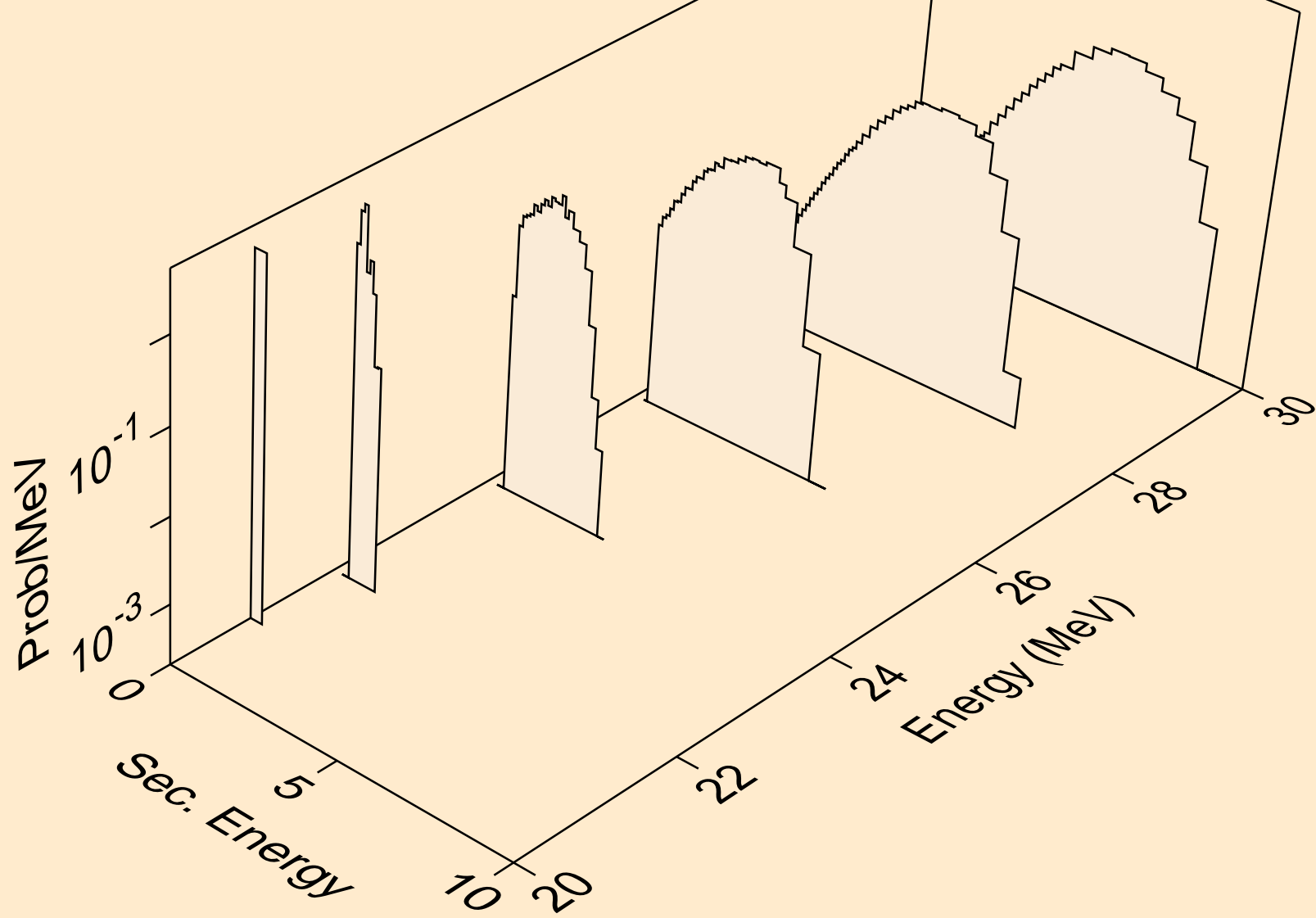
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



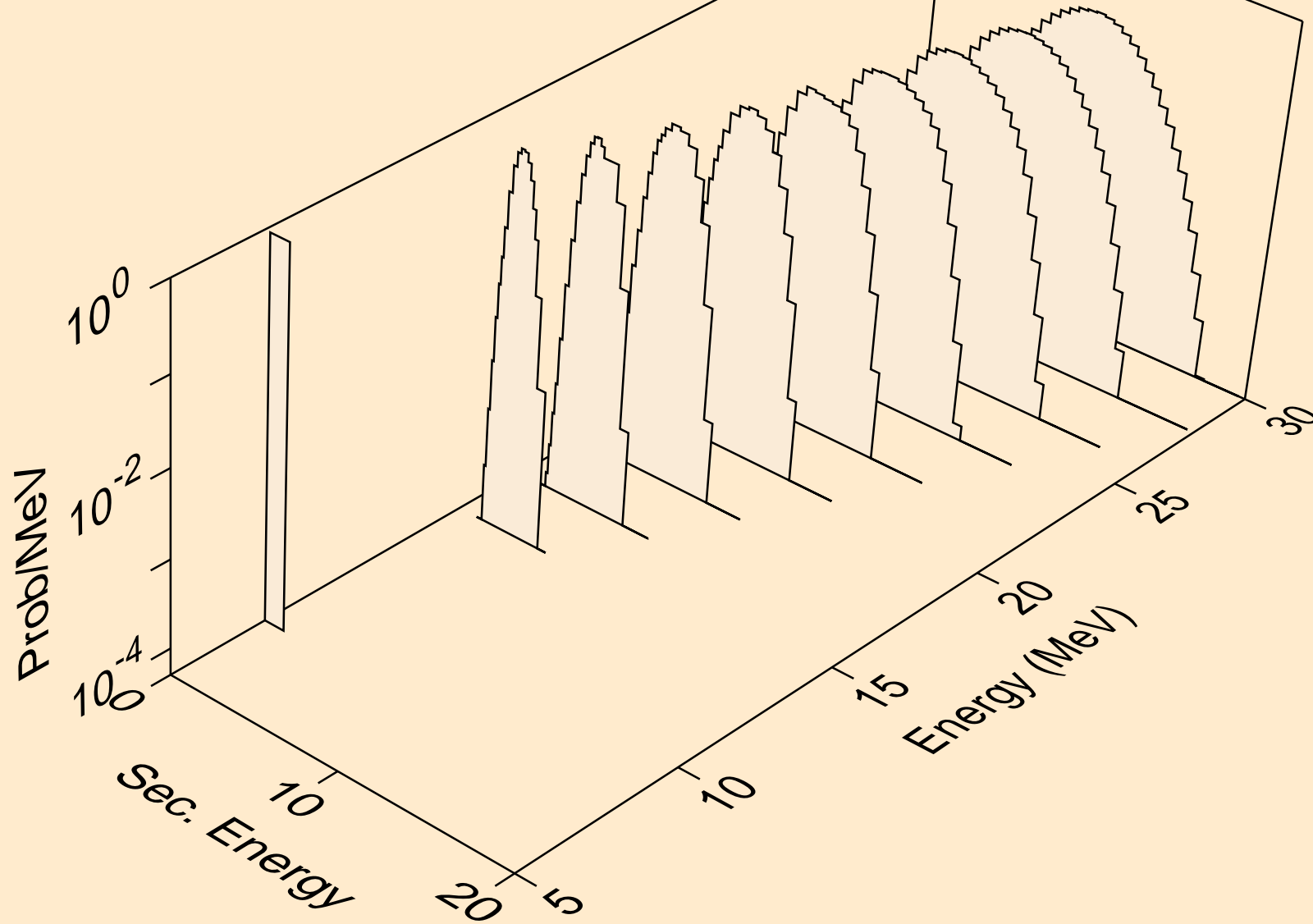
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2np)



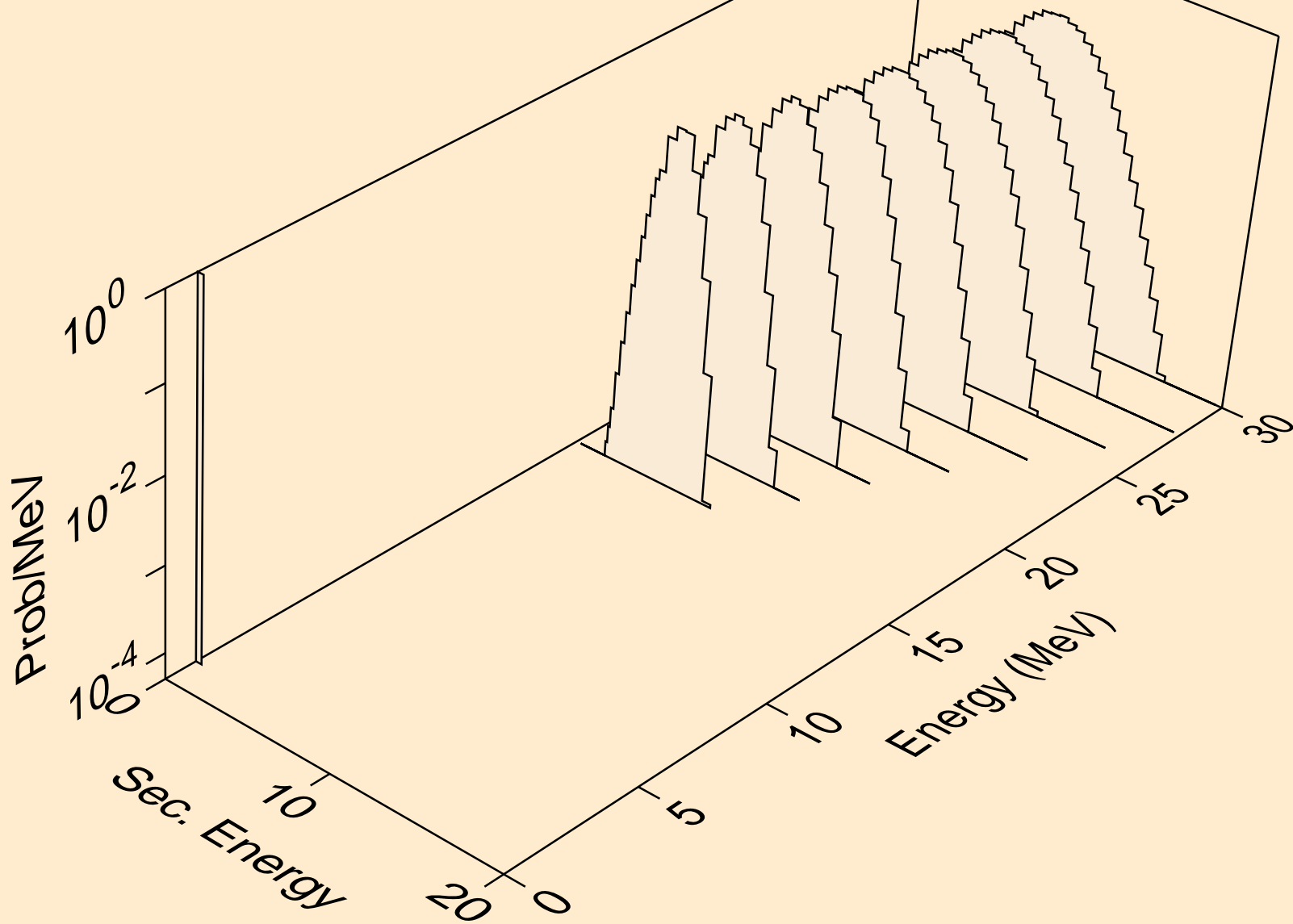
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,3np)



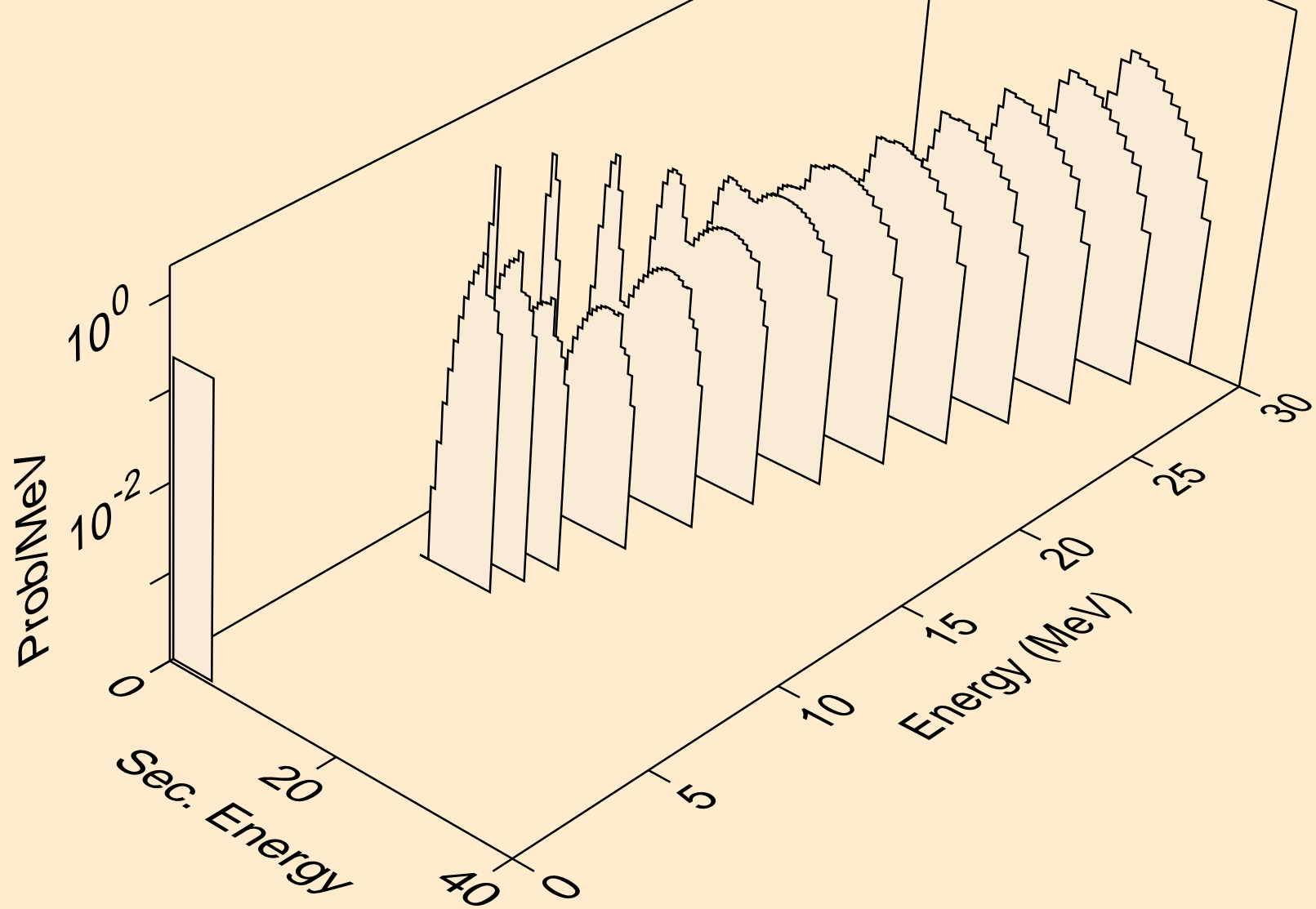
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



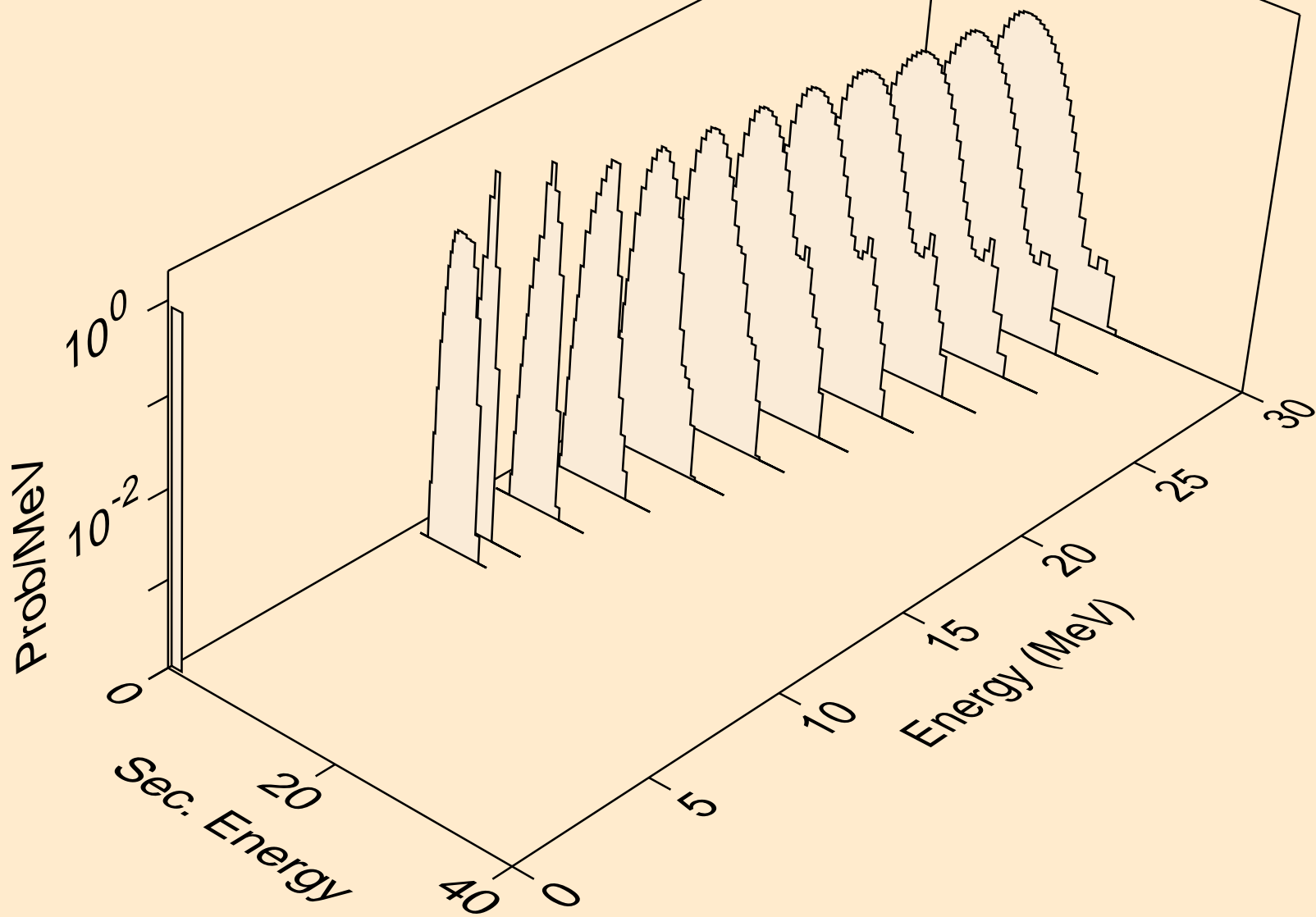
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



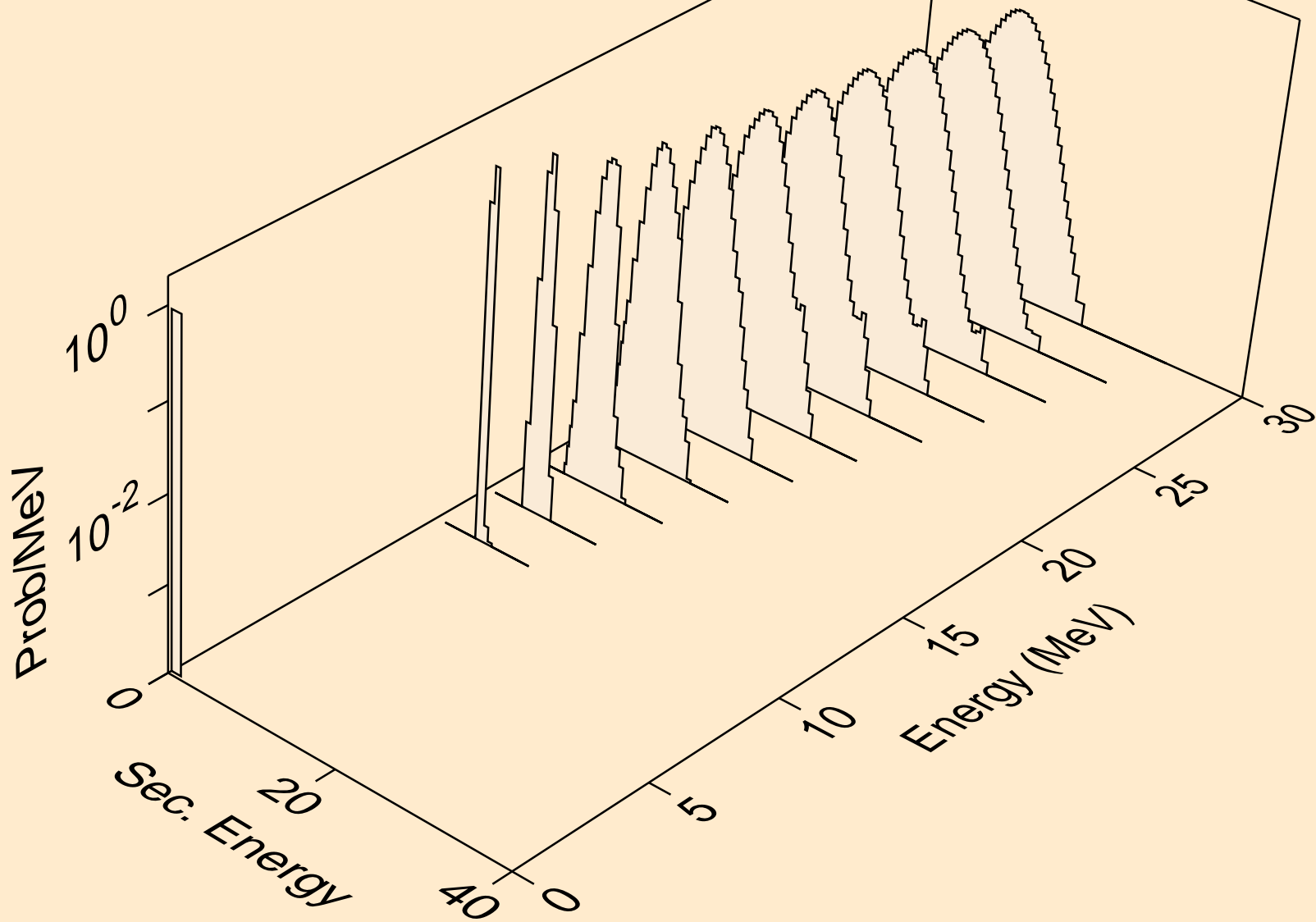
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



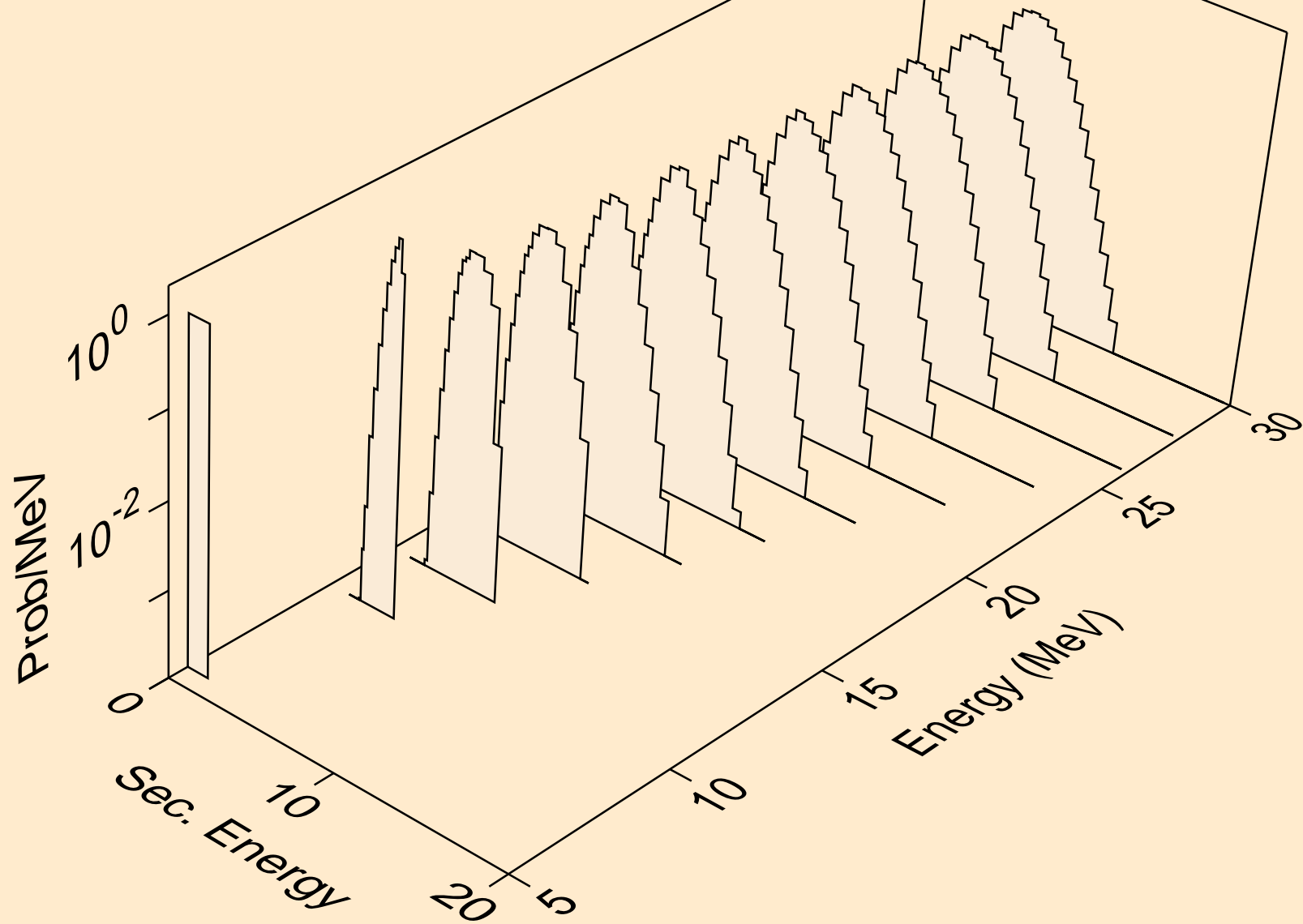
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



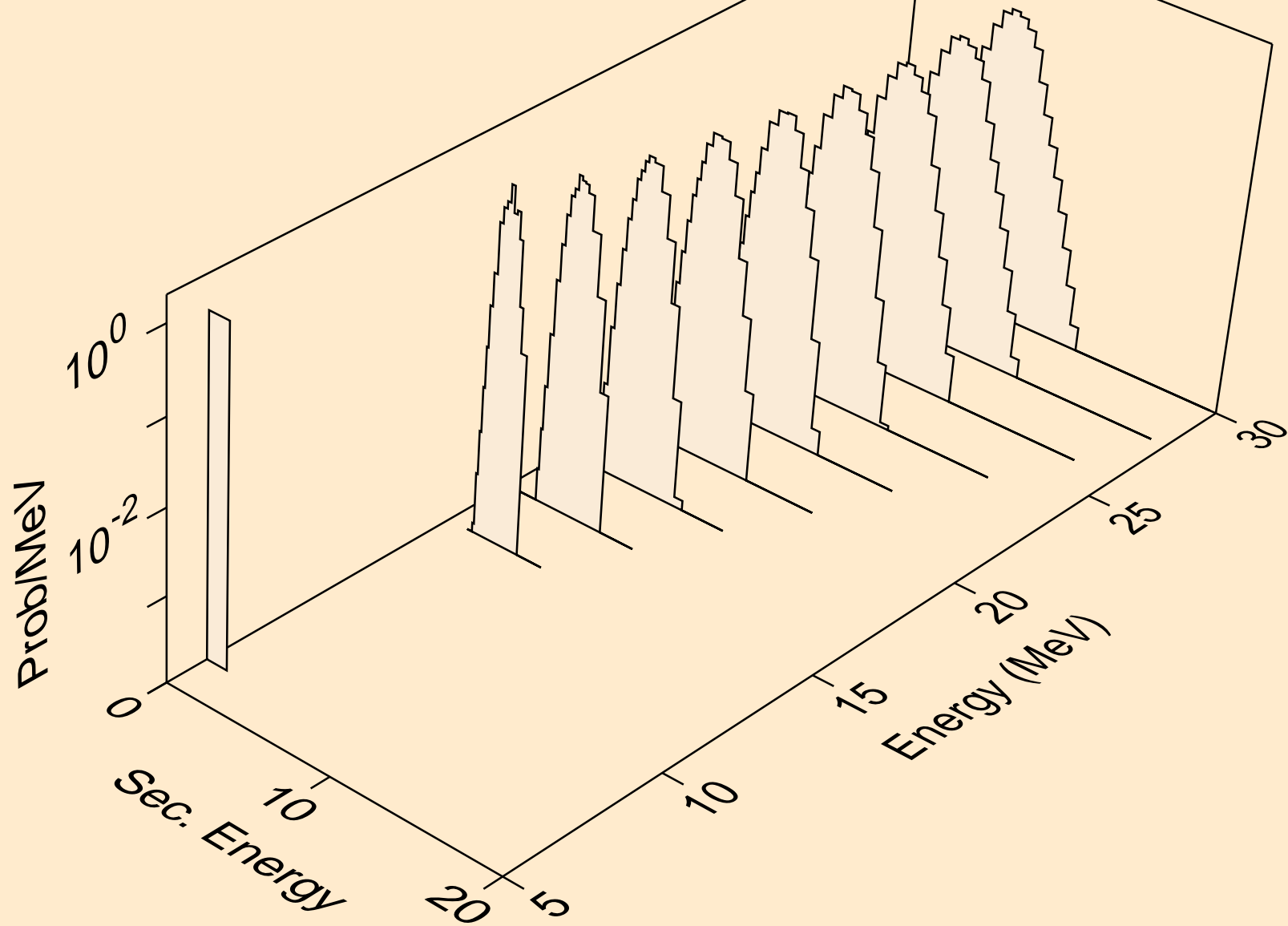
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



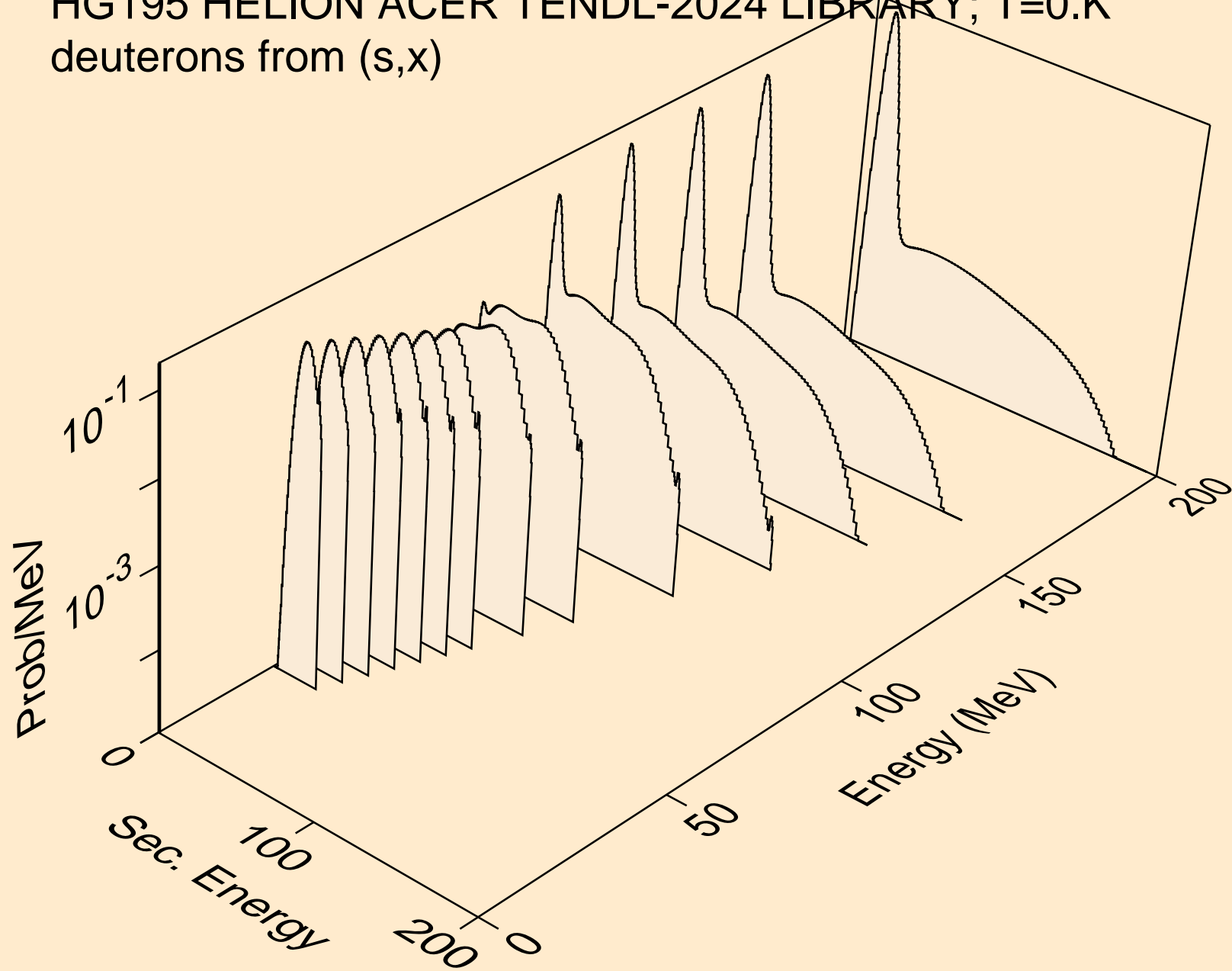
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



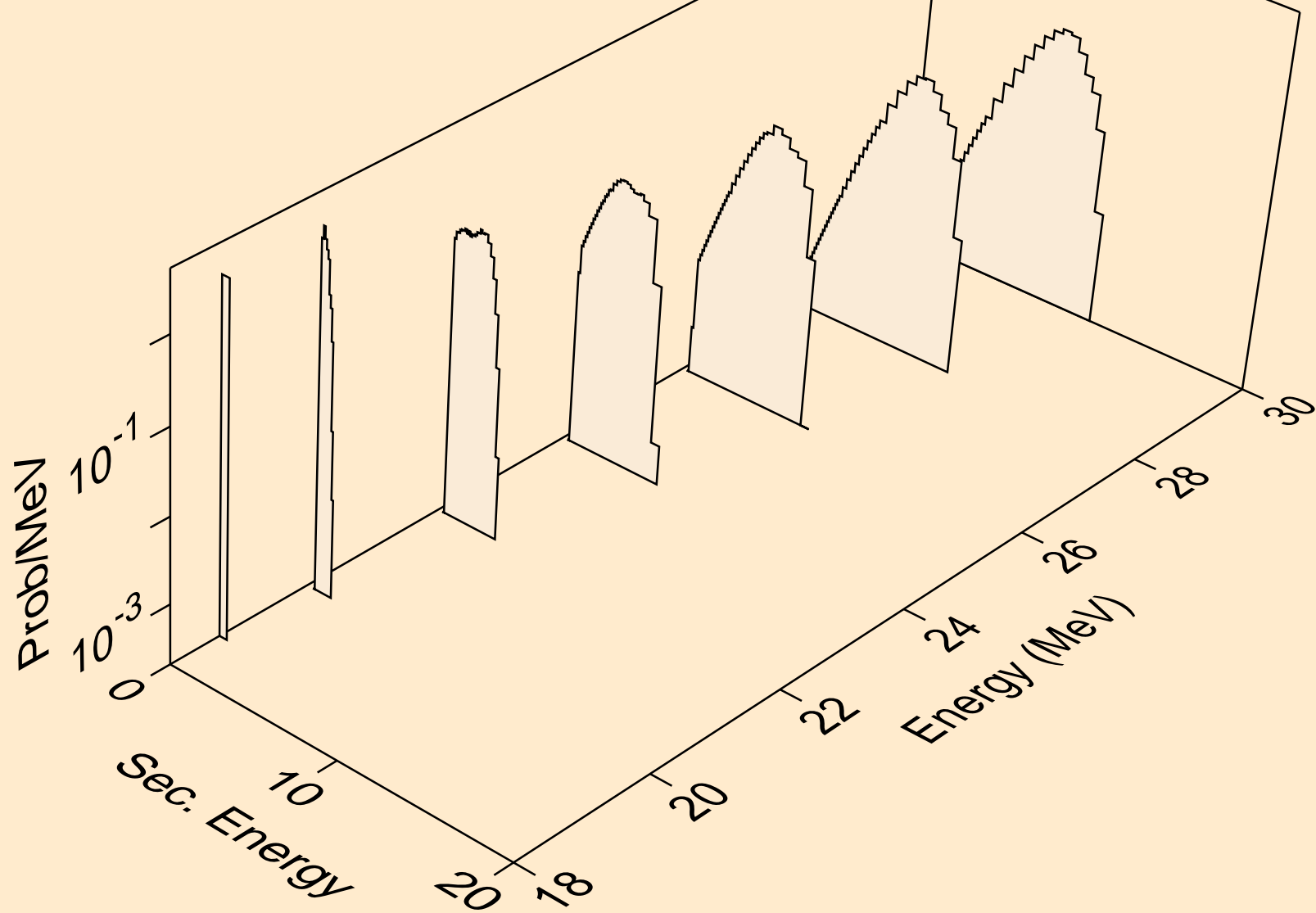
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



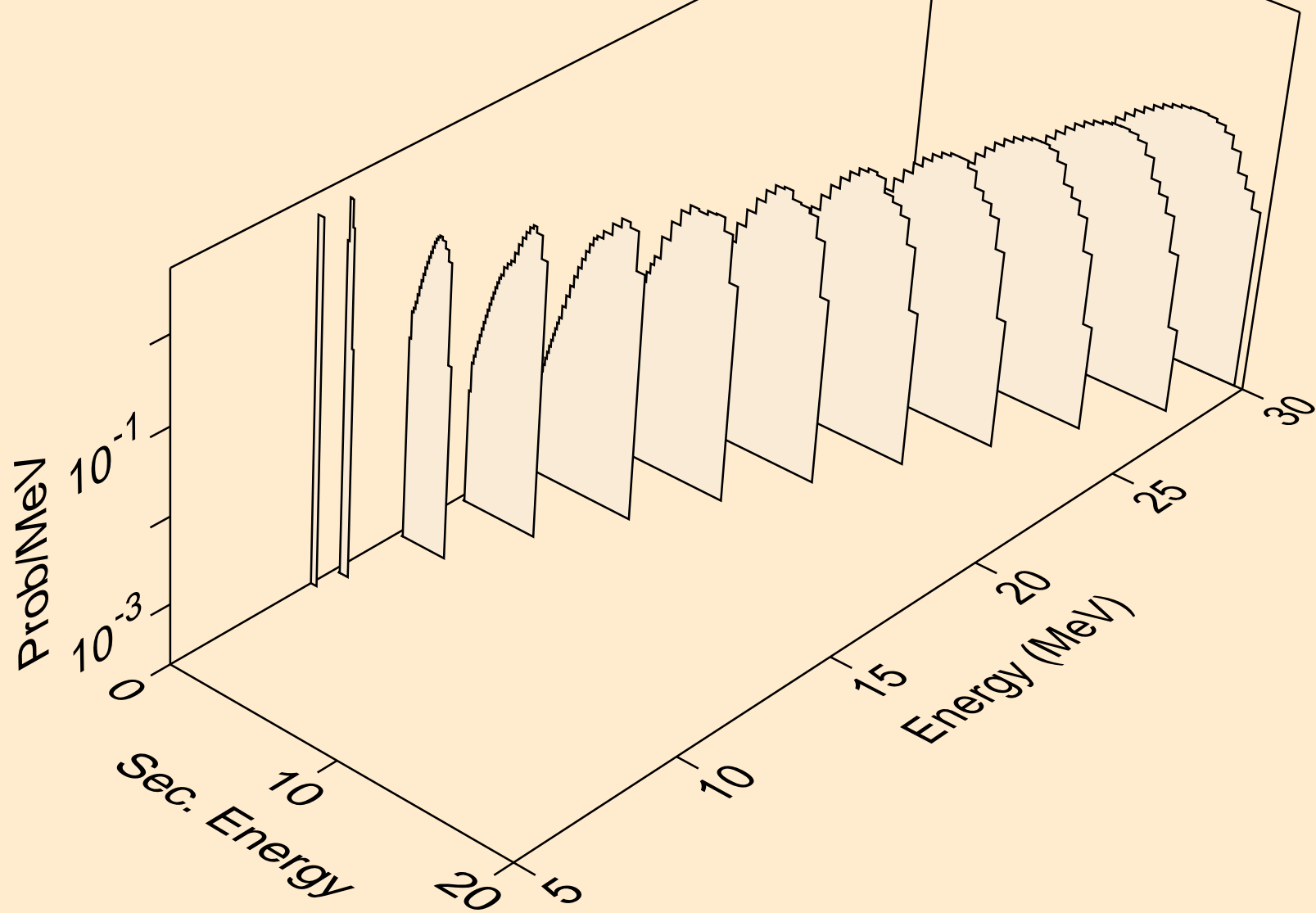
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



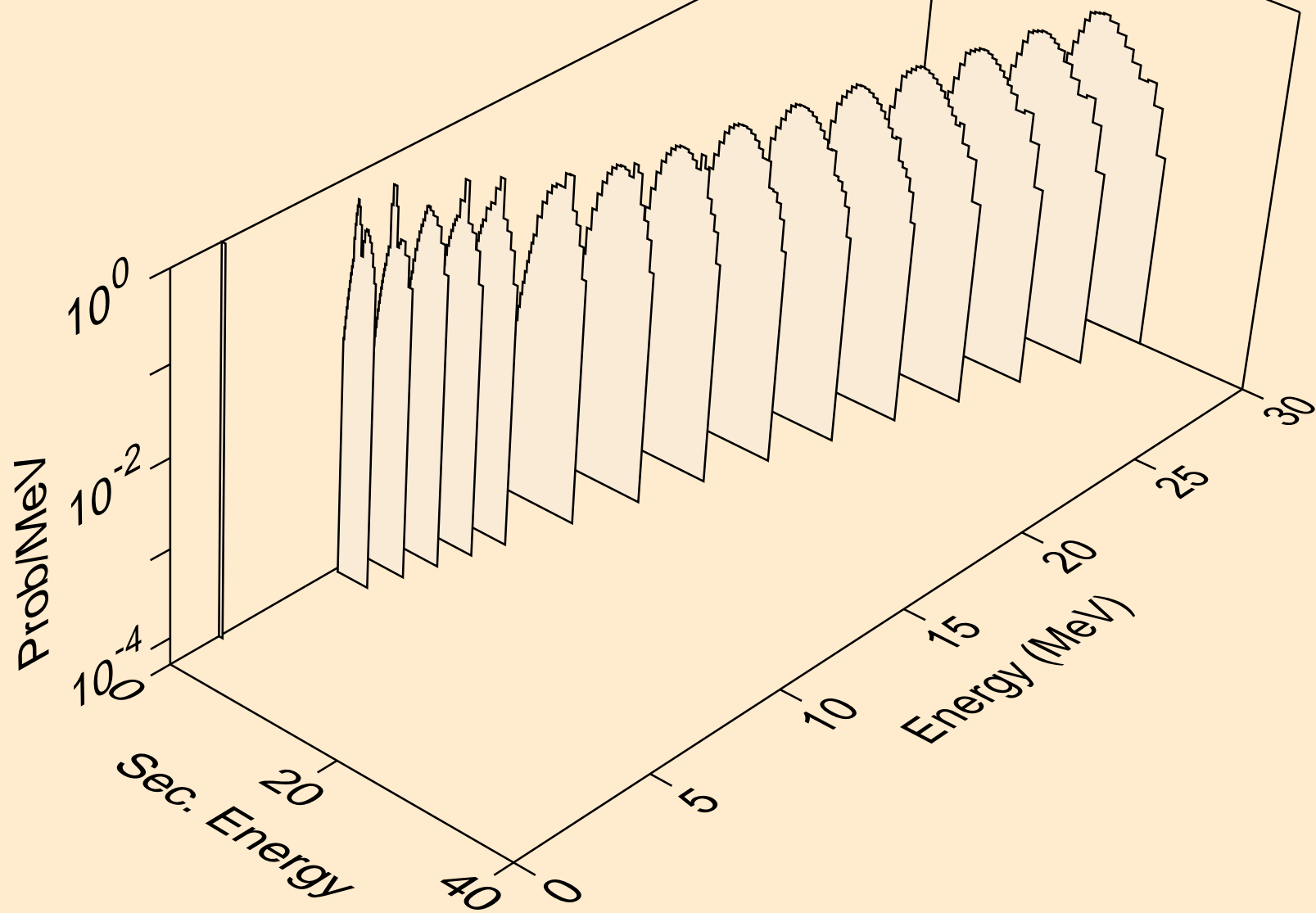
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,2nd)



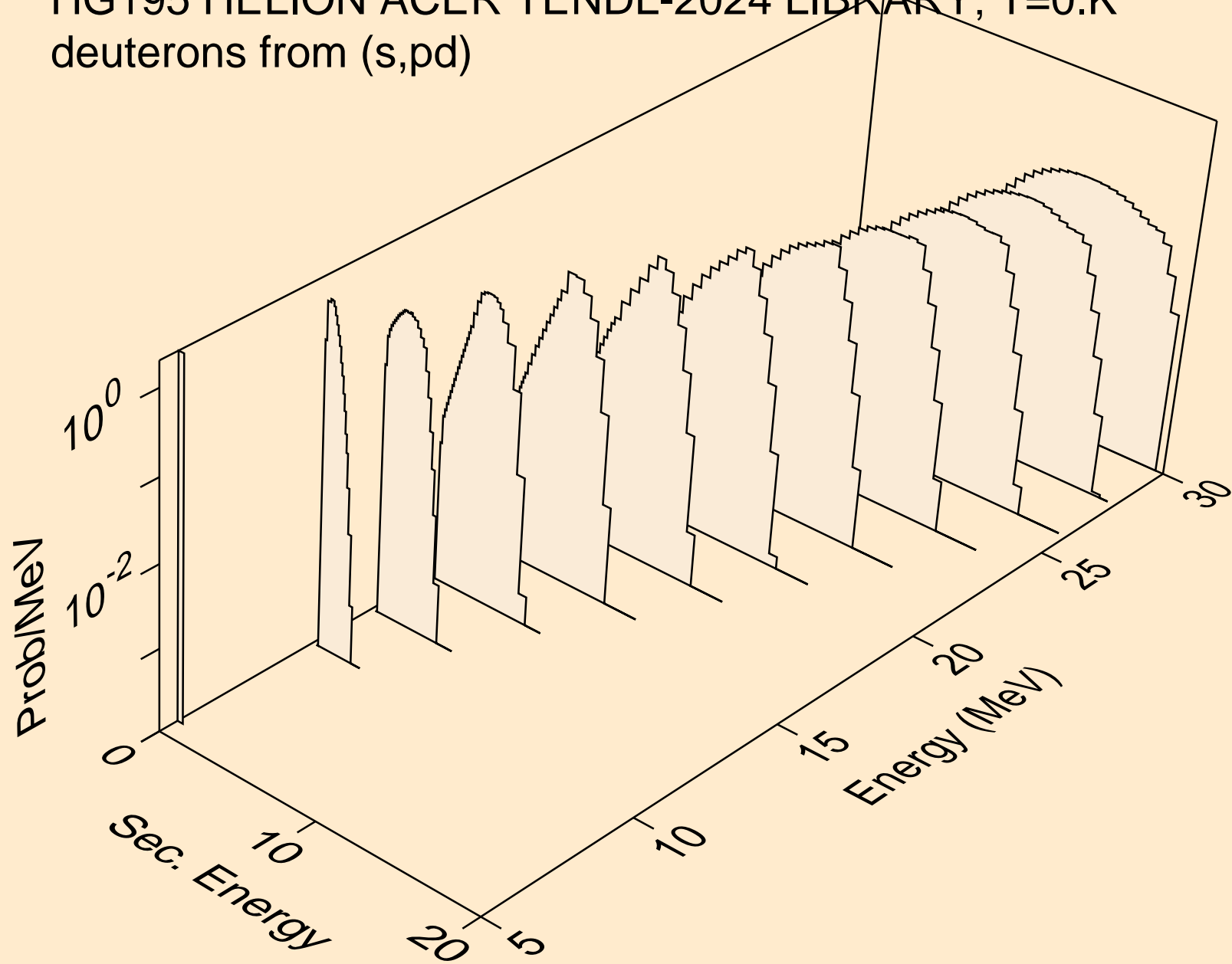
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



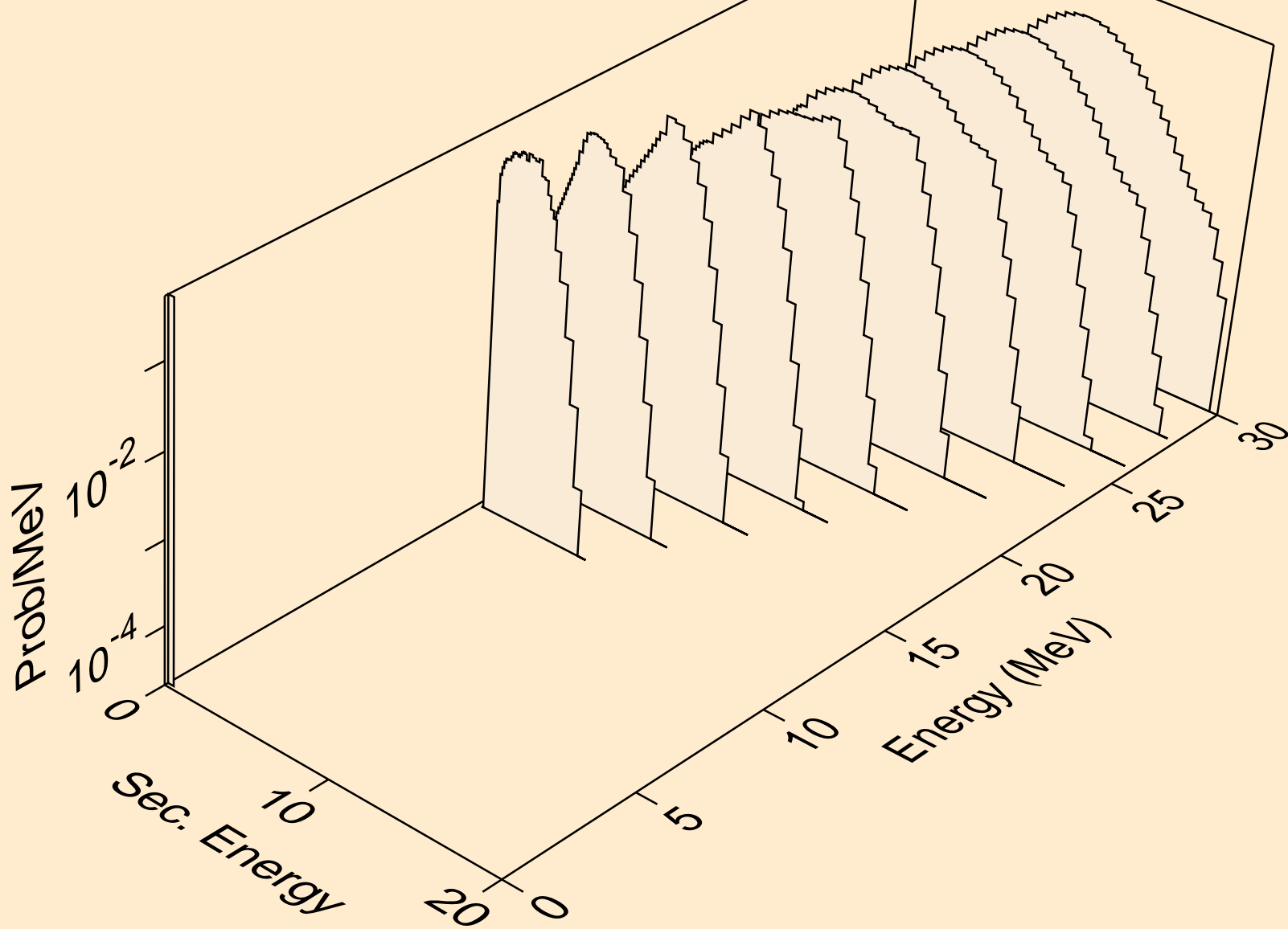
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



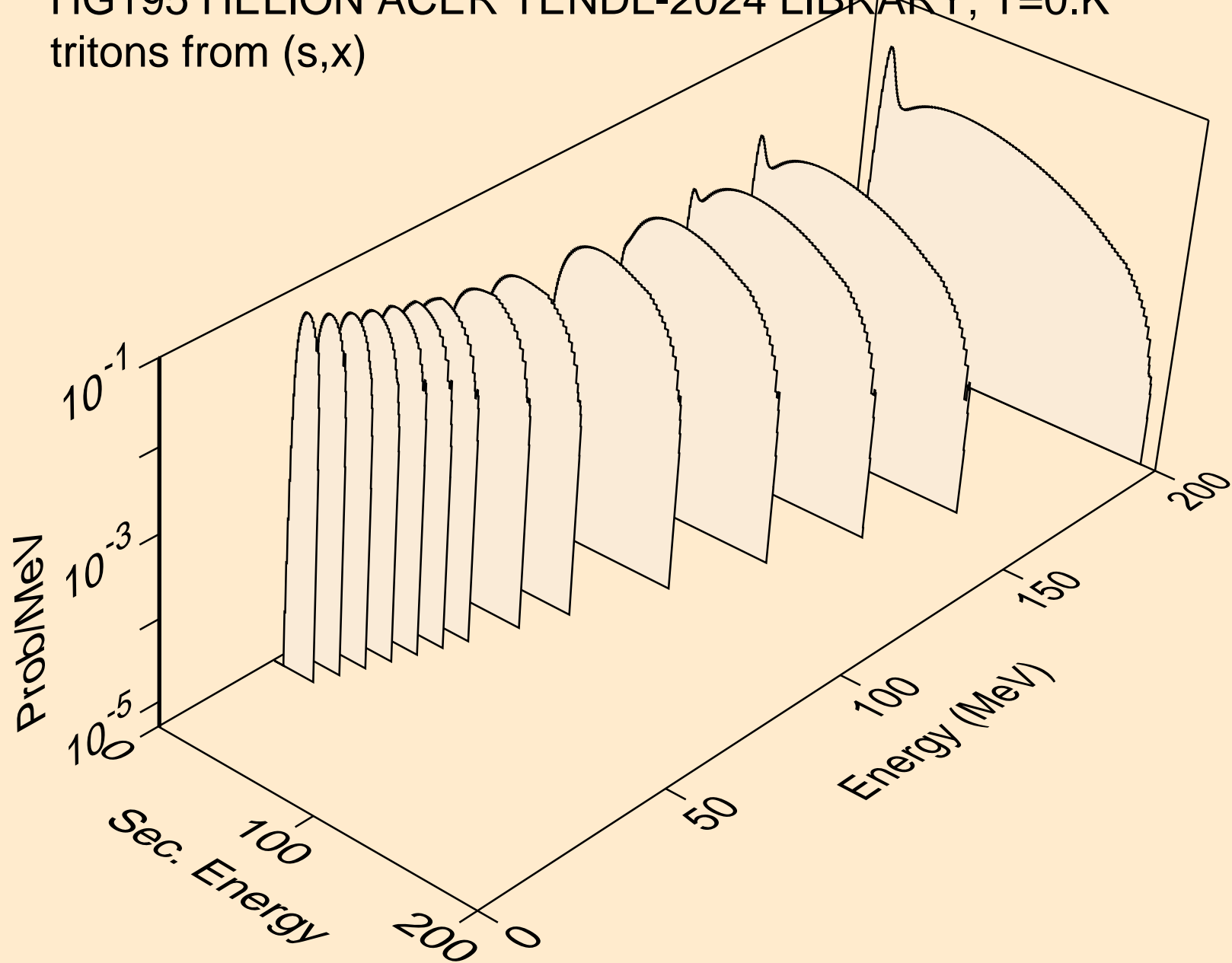
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



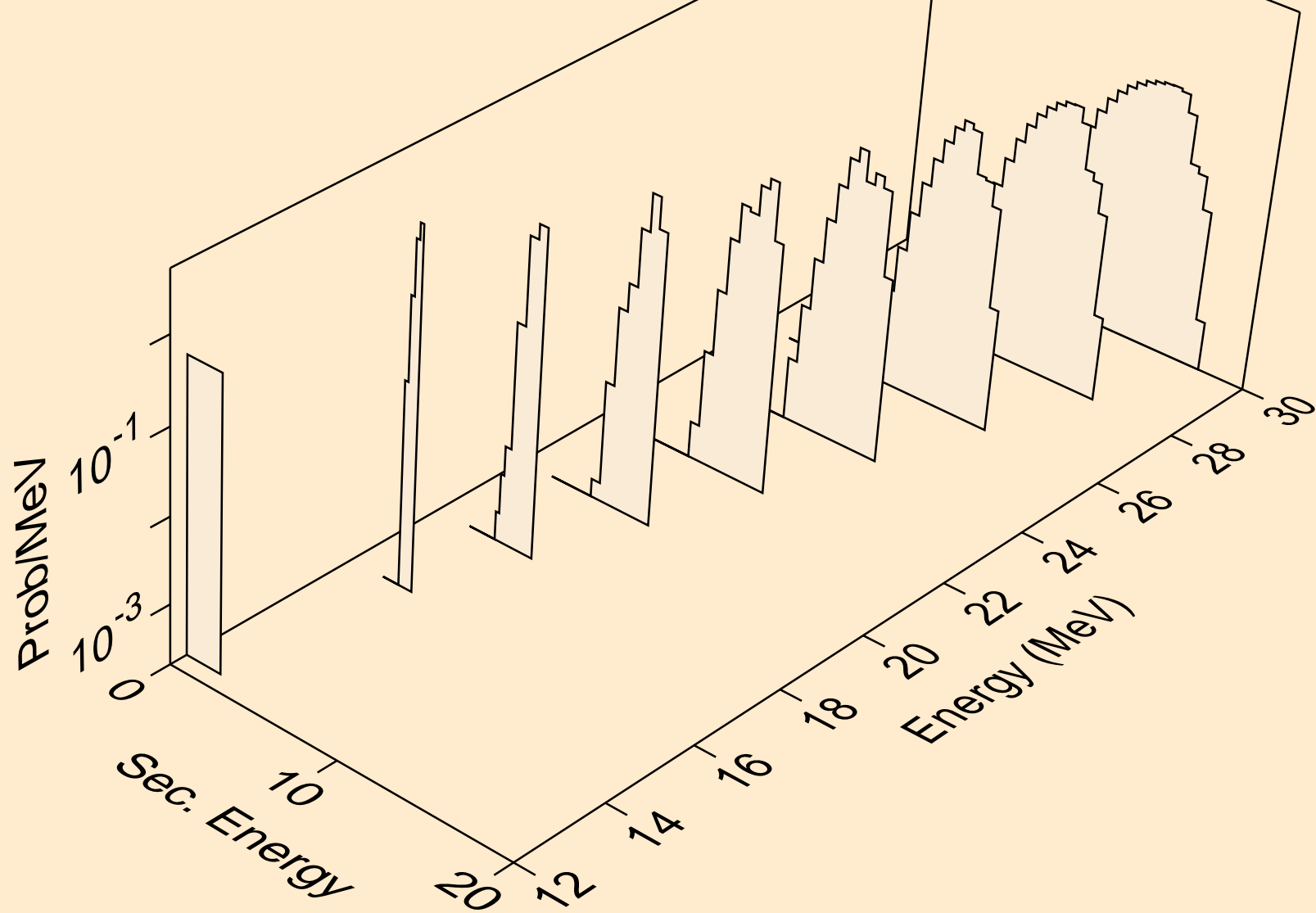
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,da)



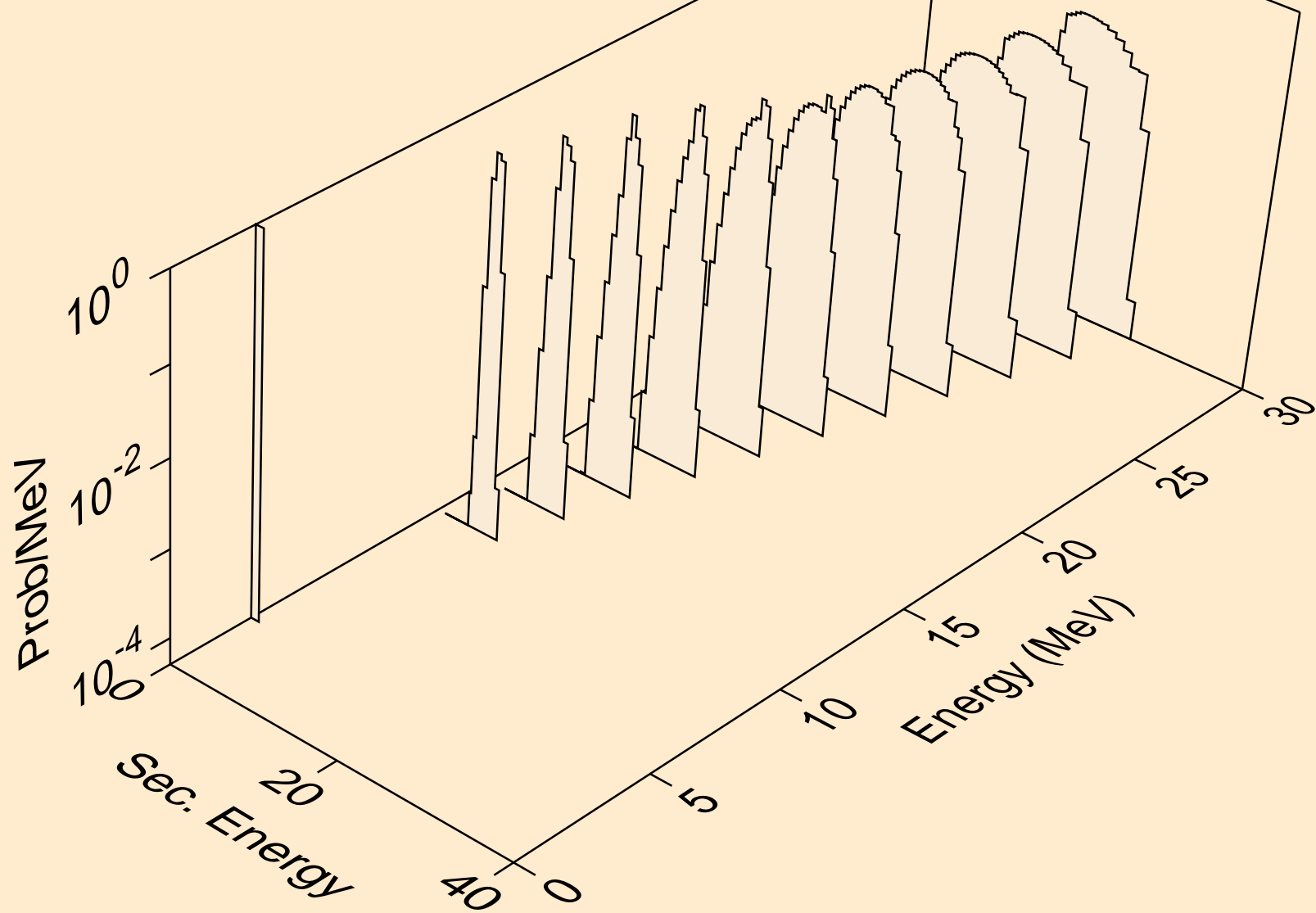
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



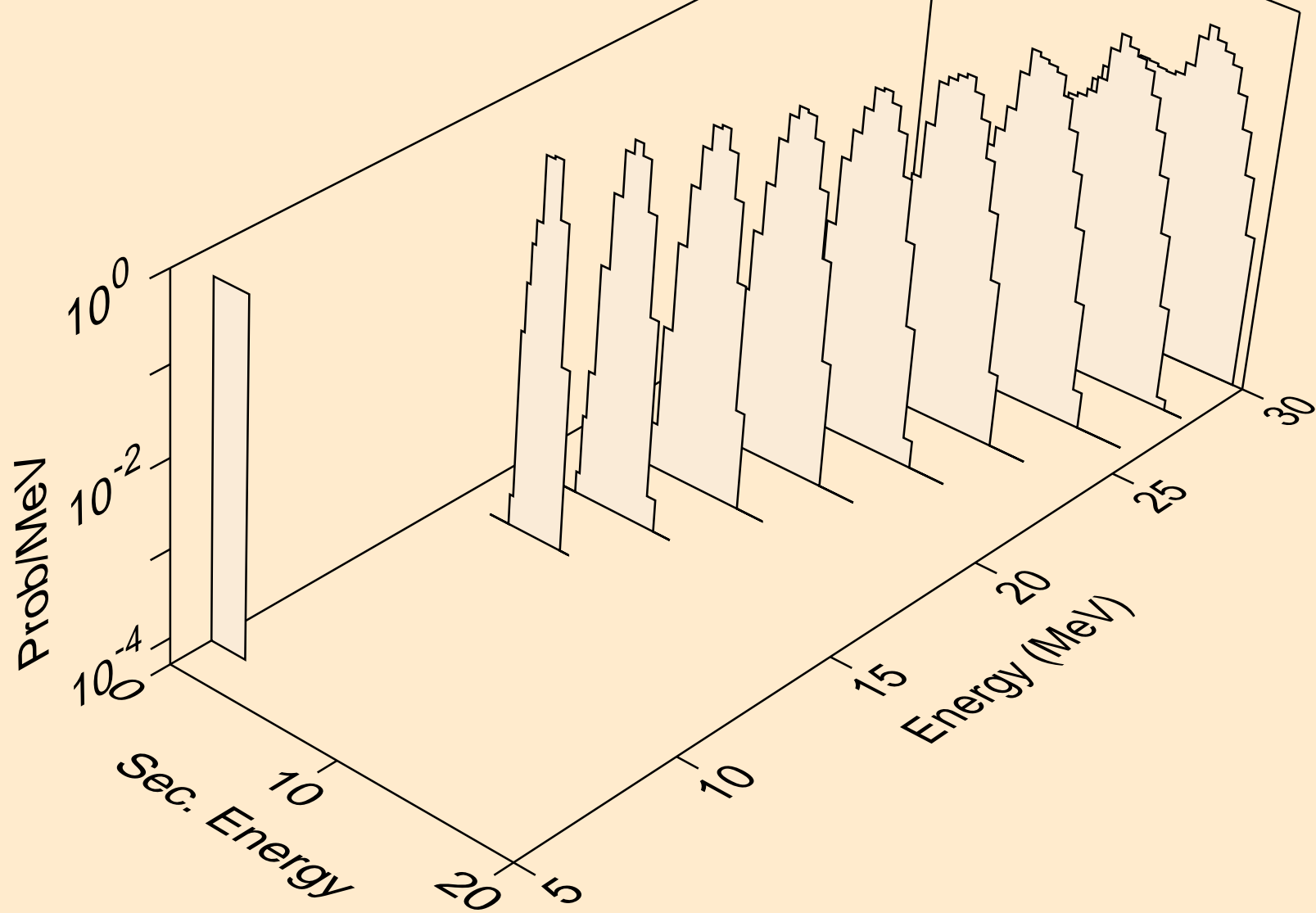
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



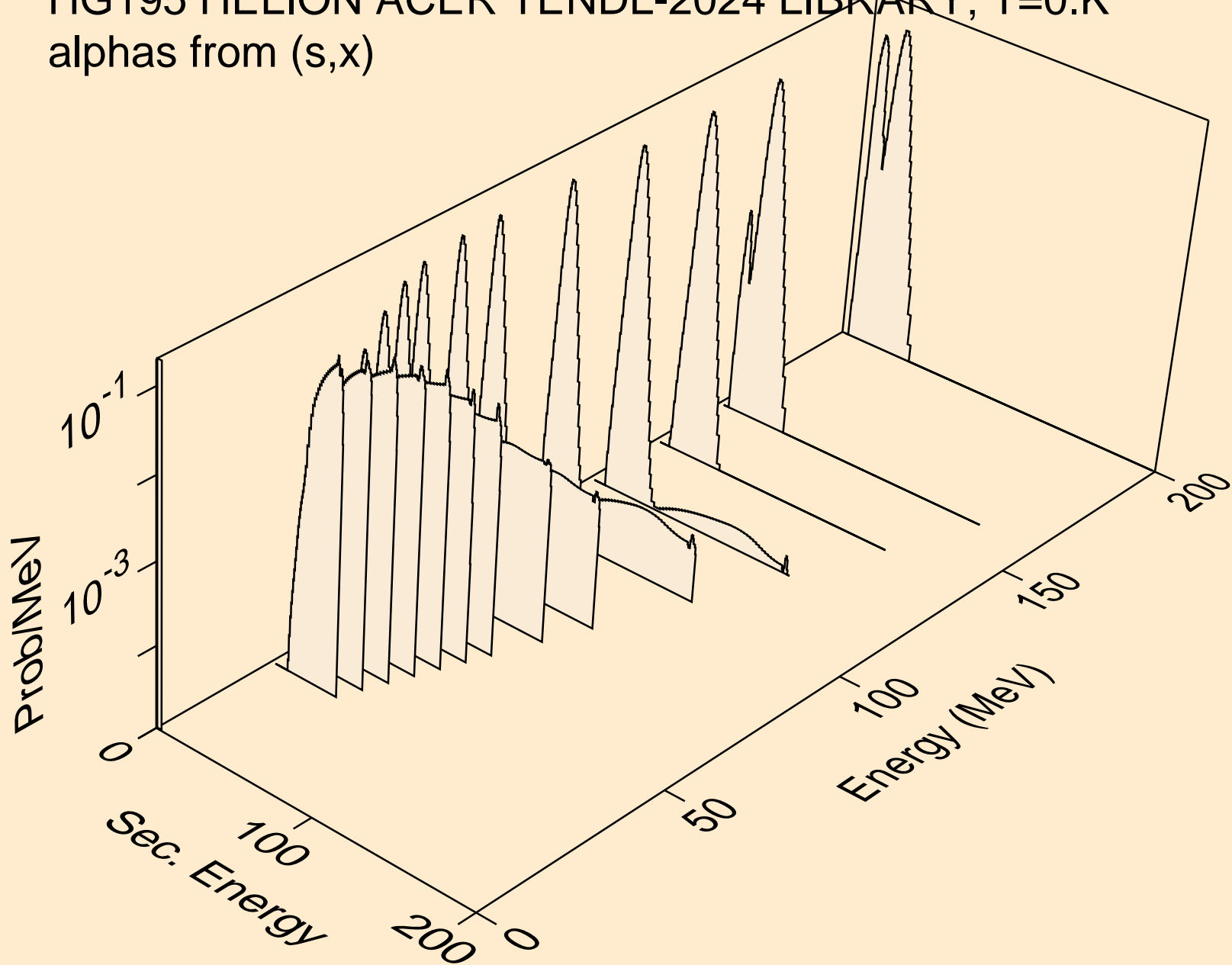
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



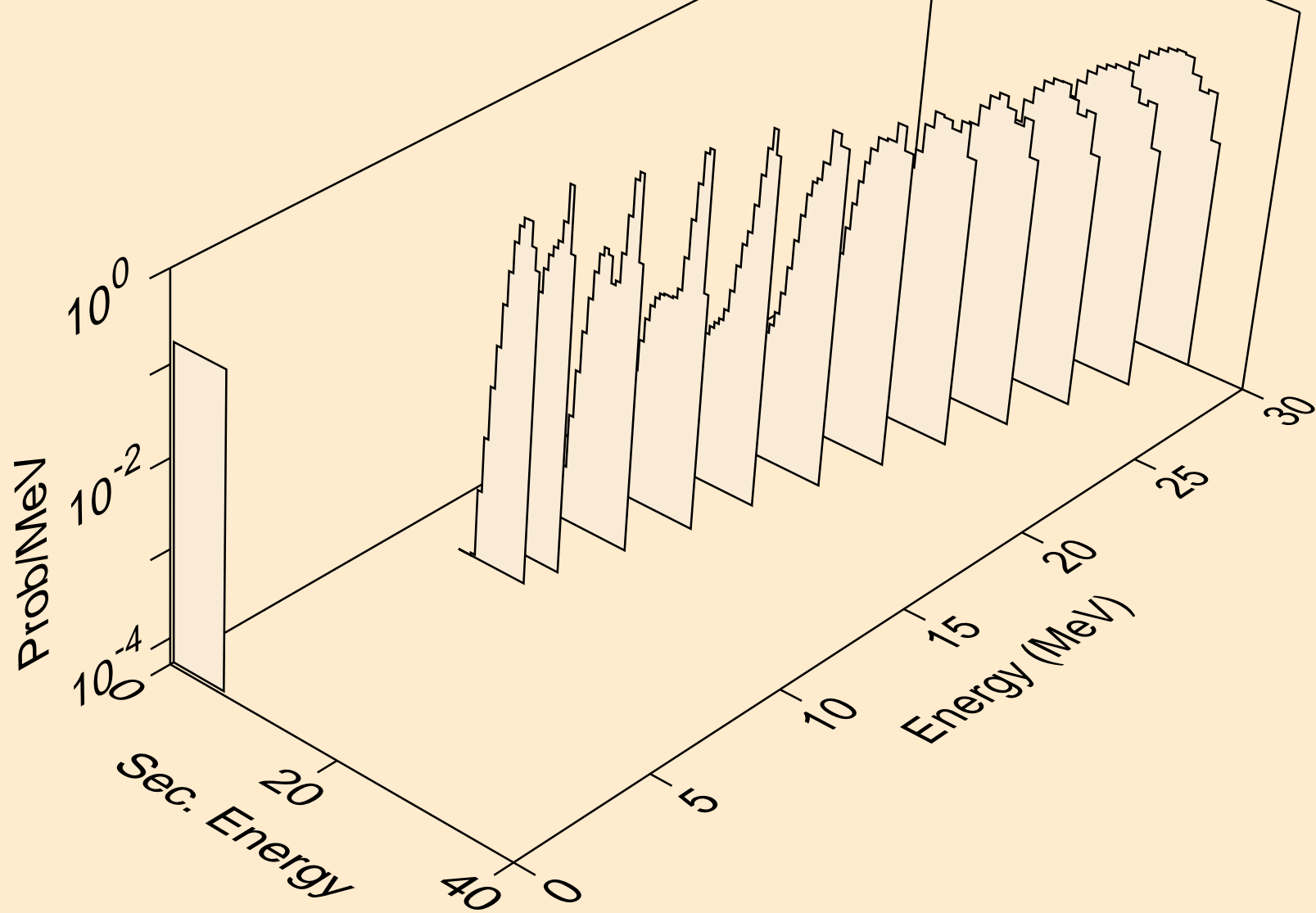
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



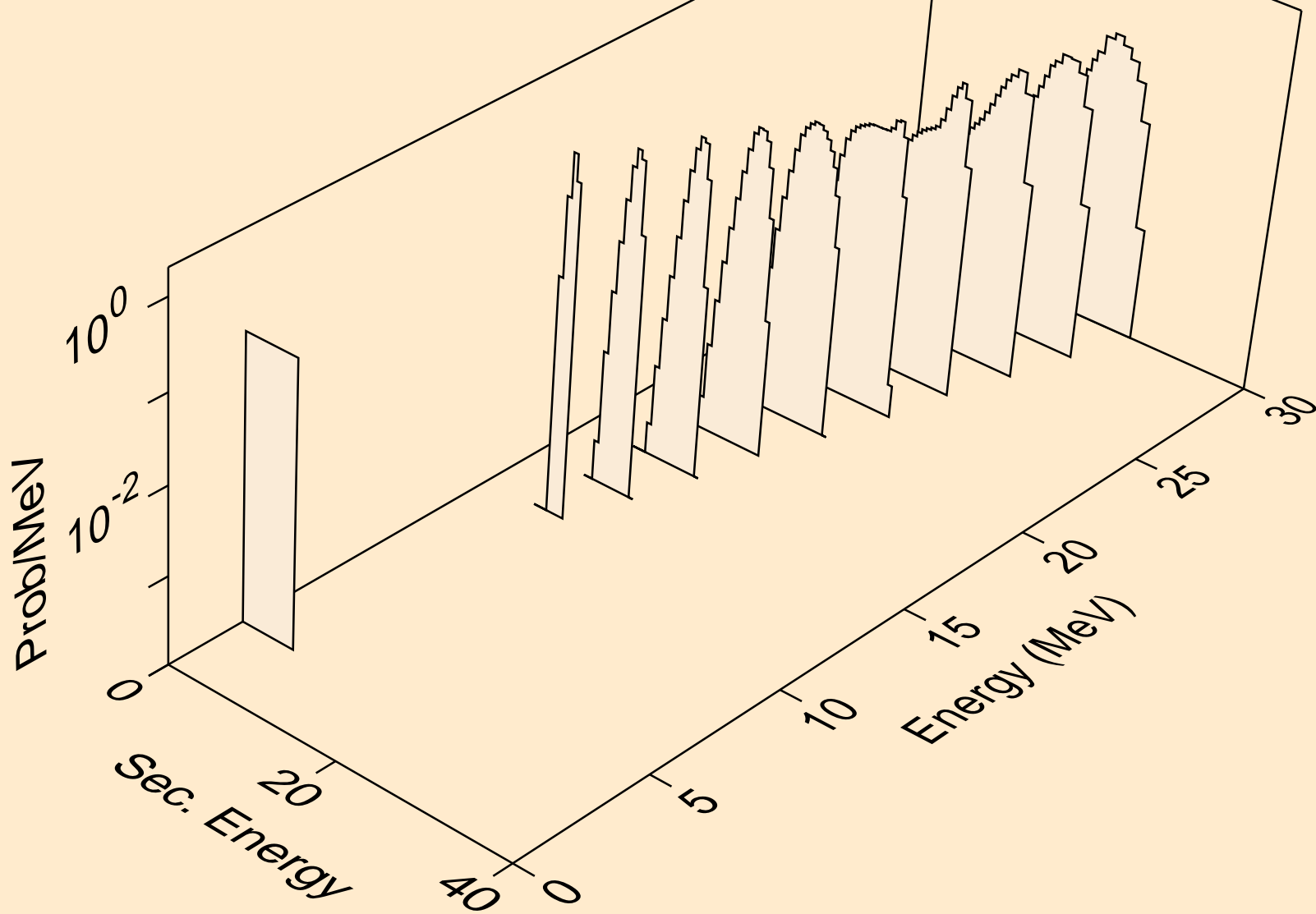
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



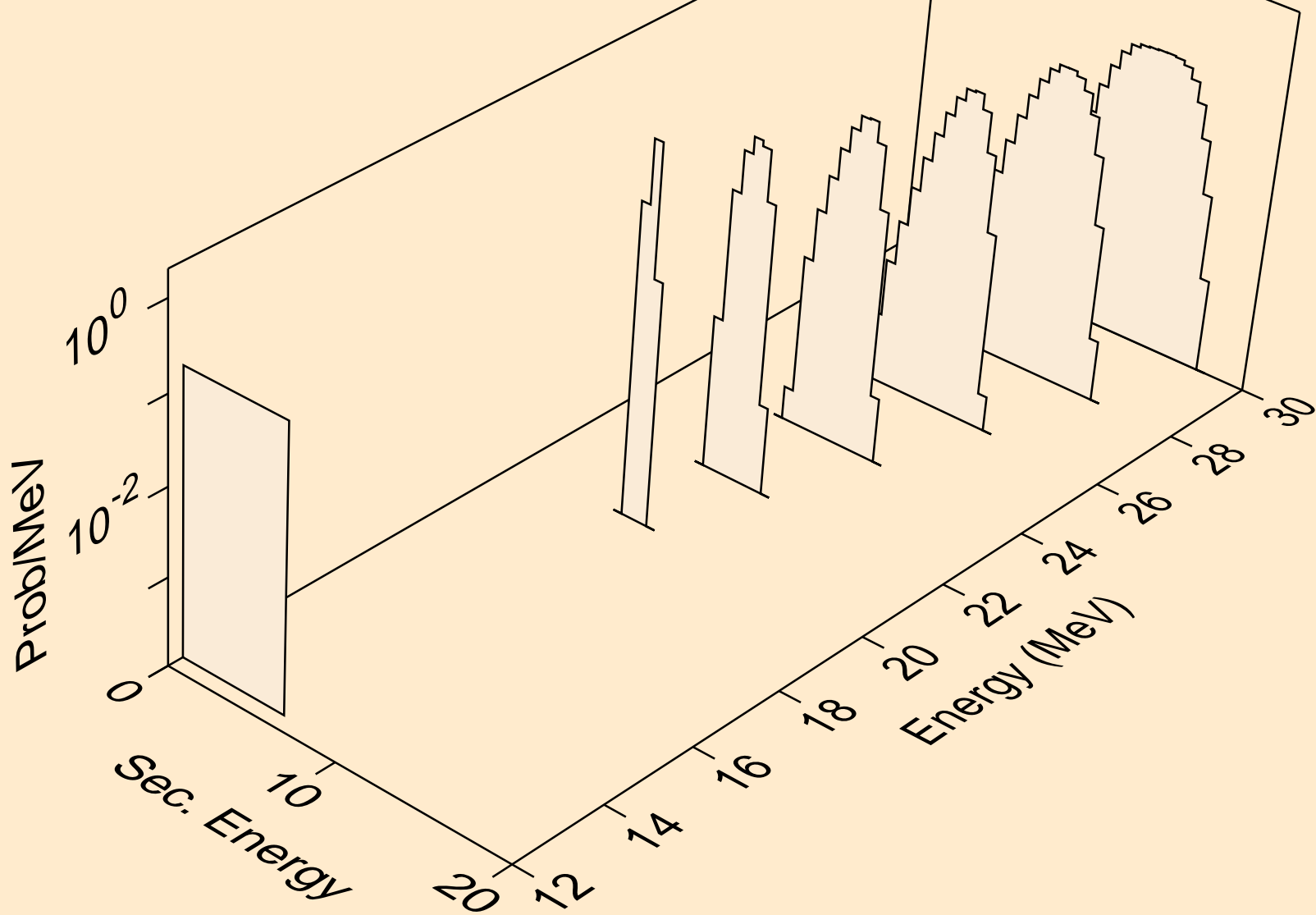
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



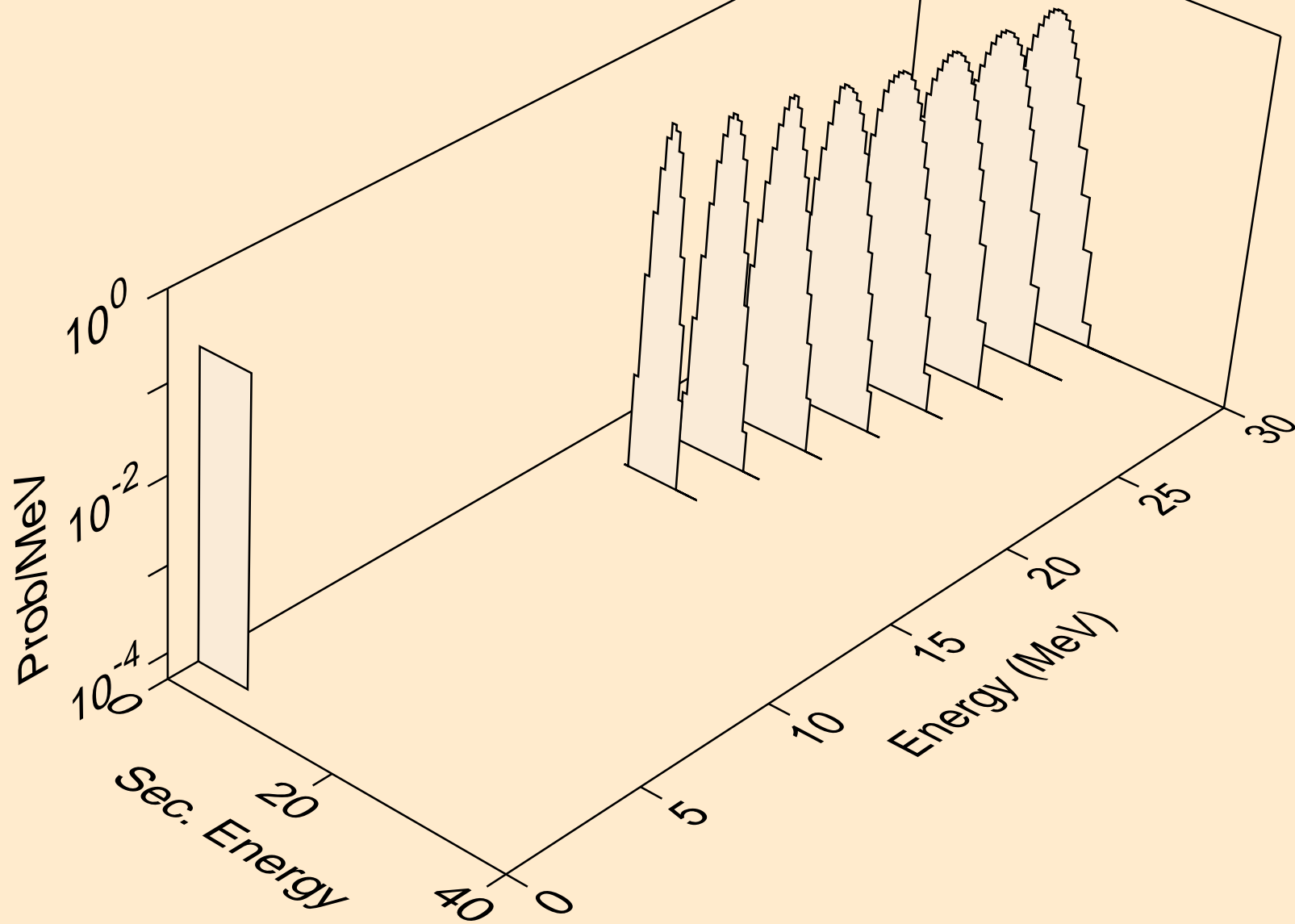
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



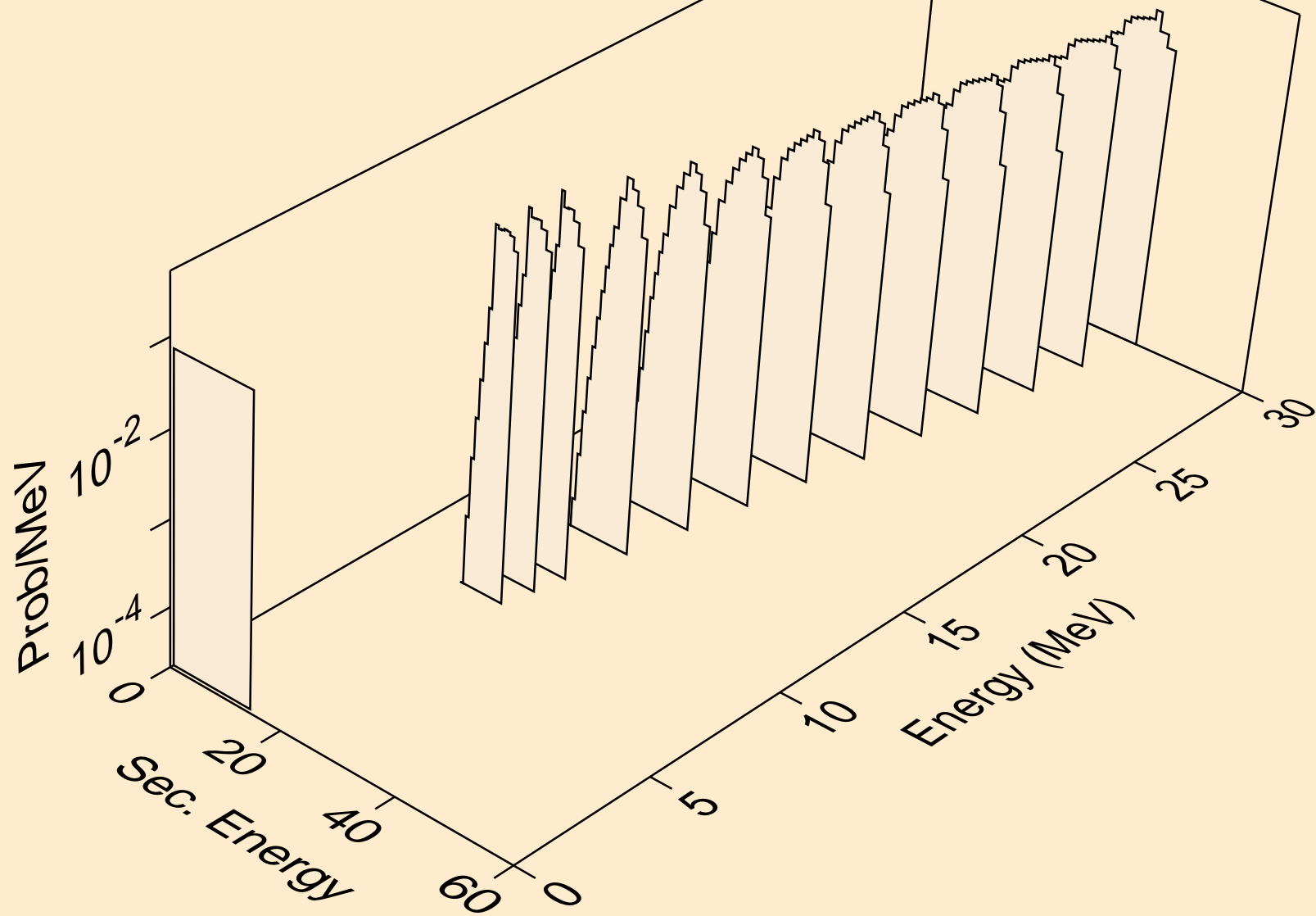
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3n)a



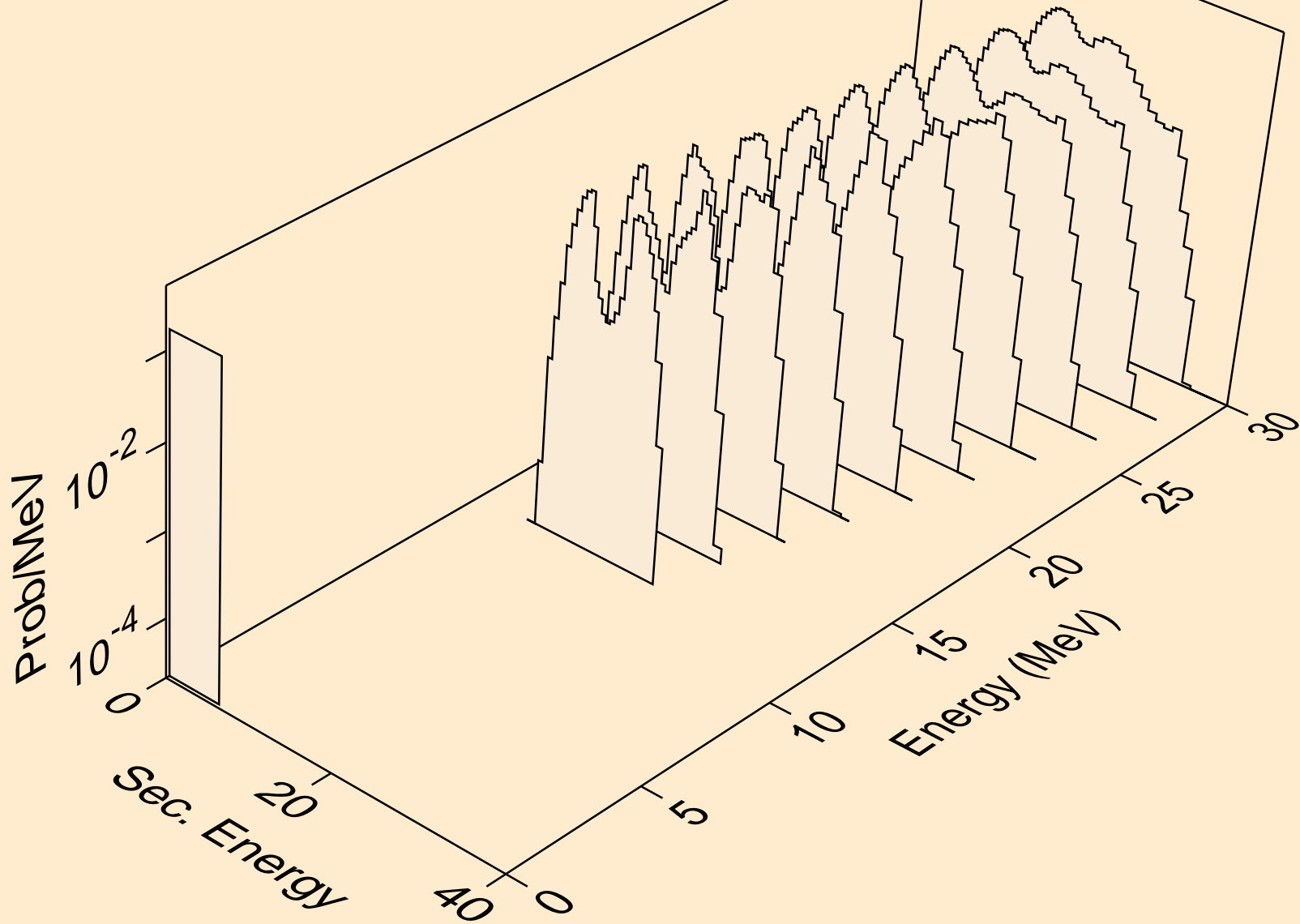
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



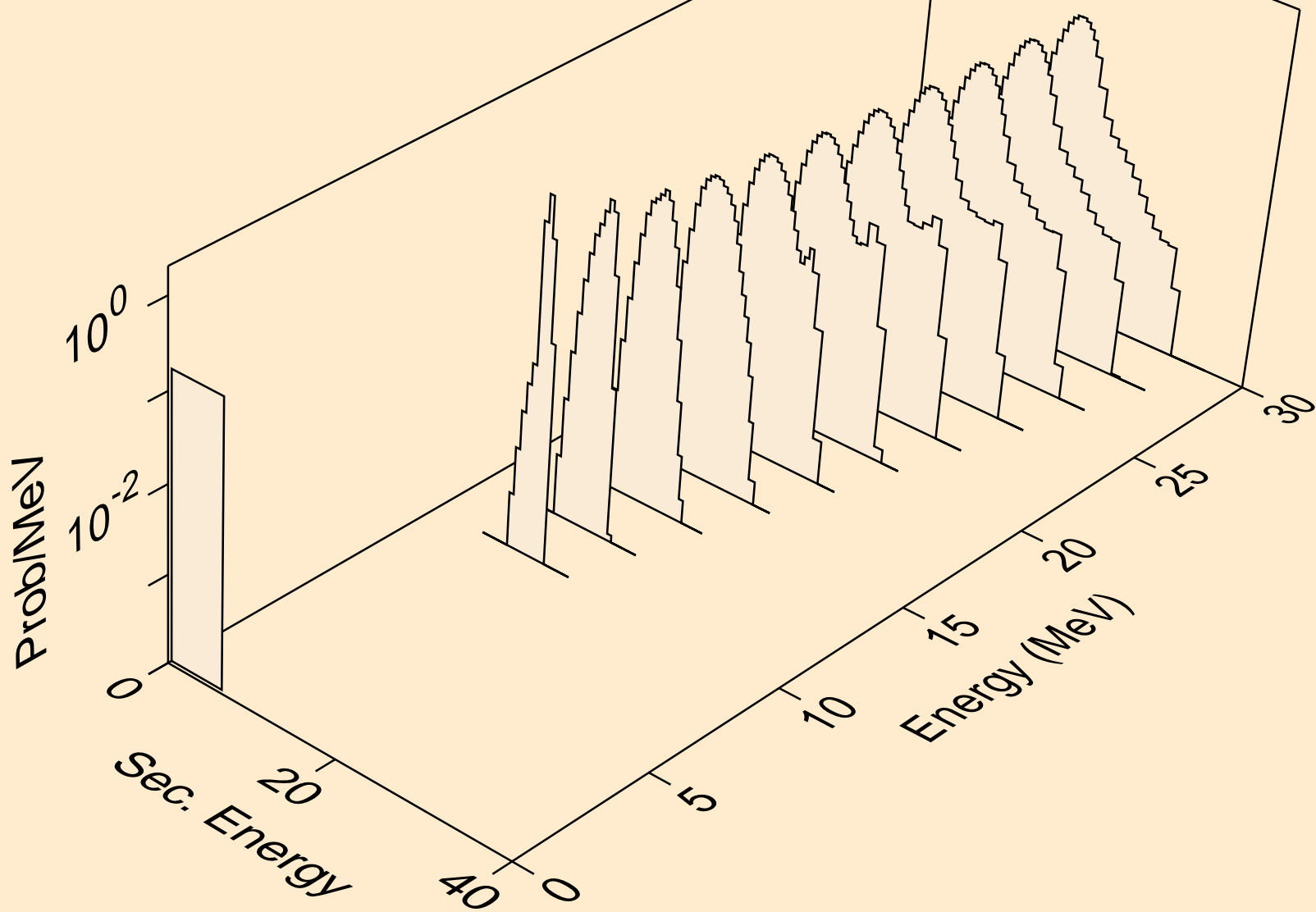
HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)



HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



HG195 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

