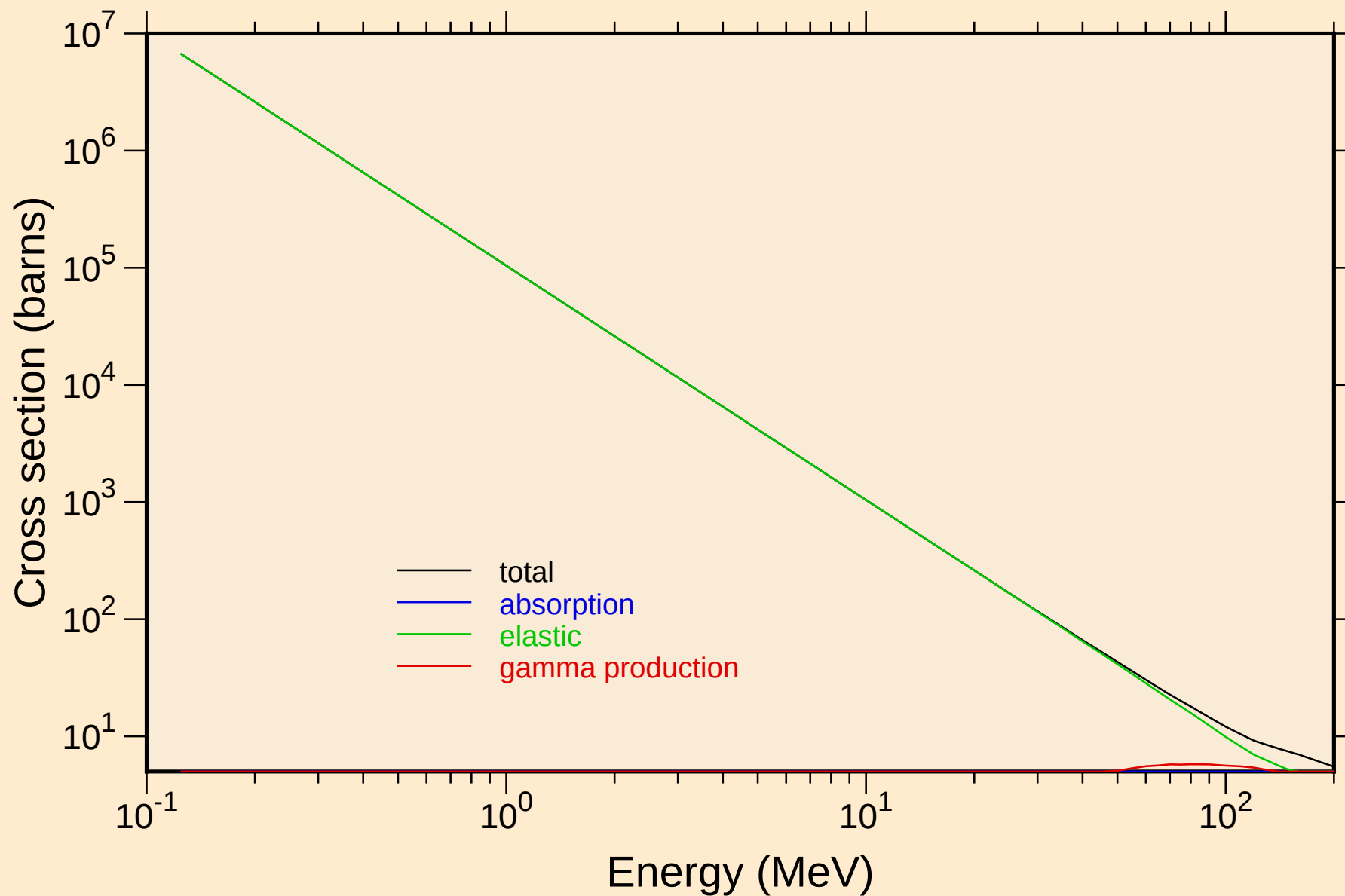


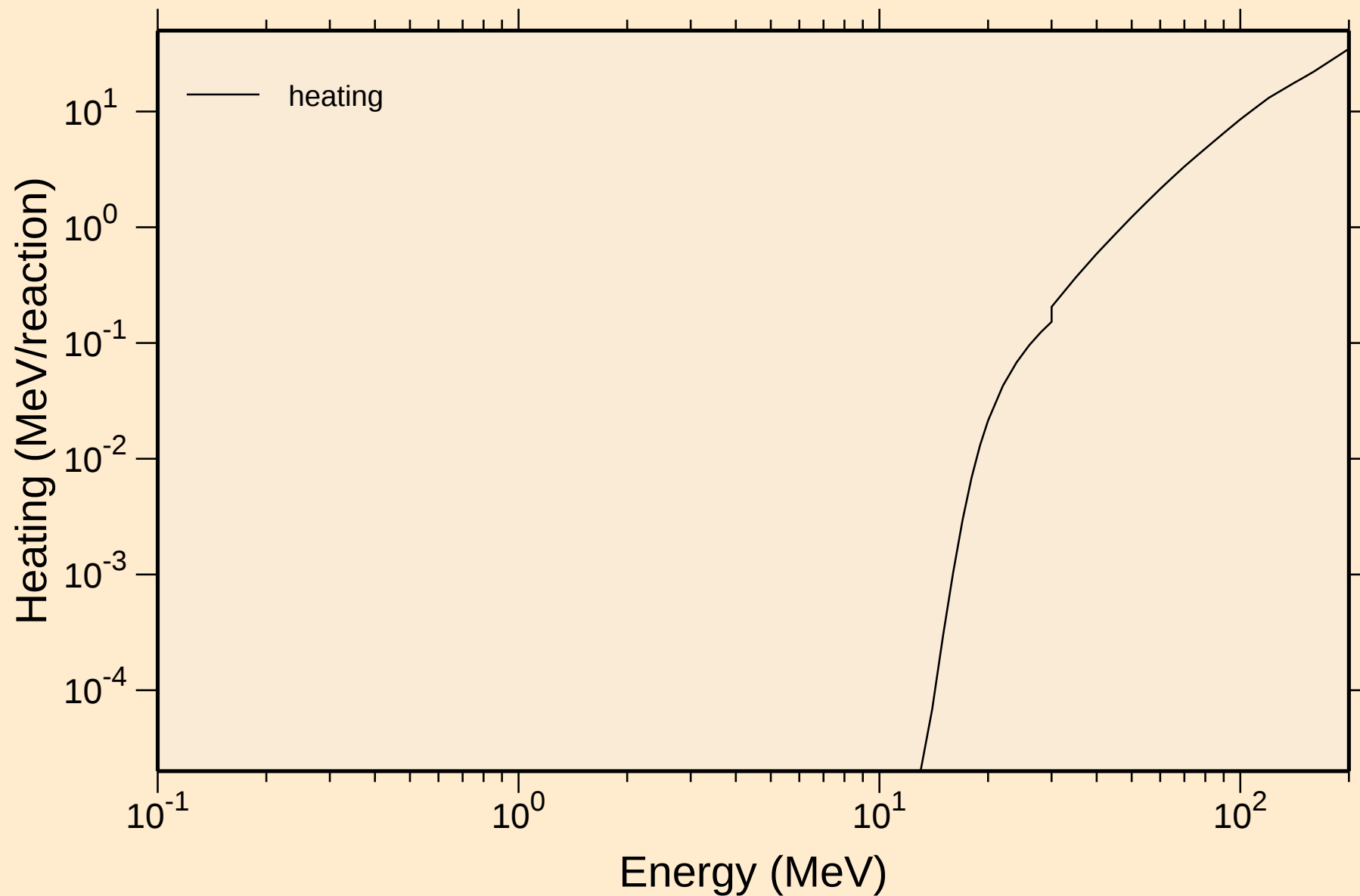
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



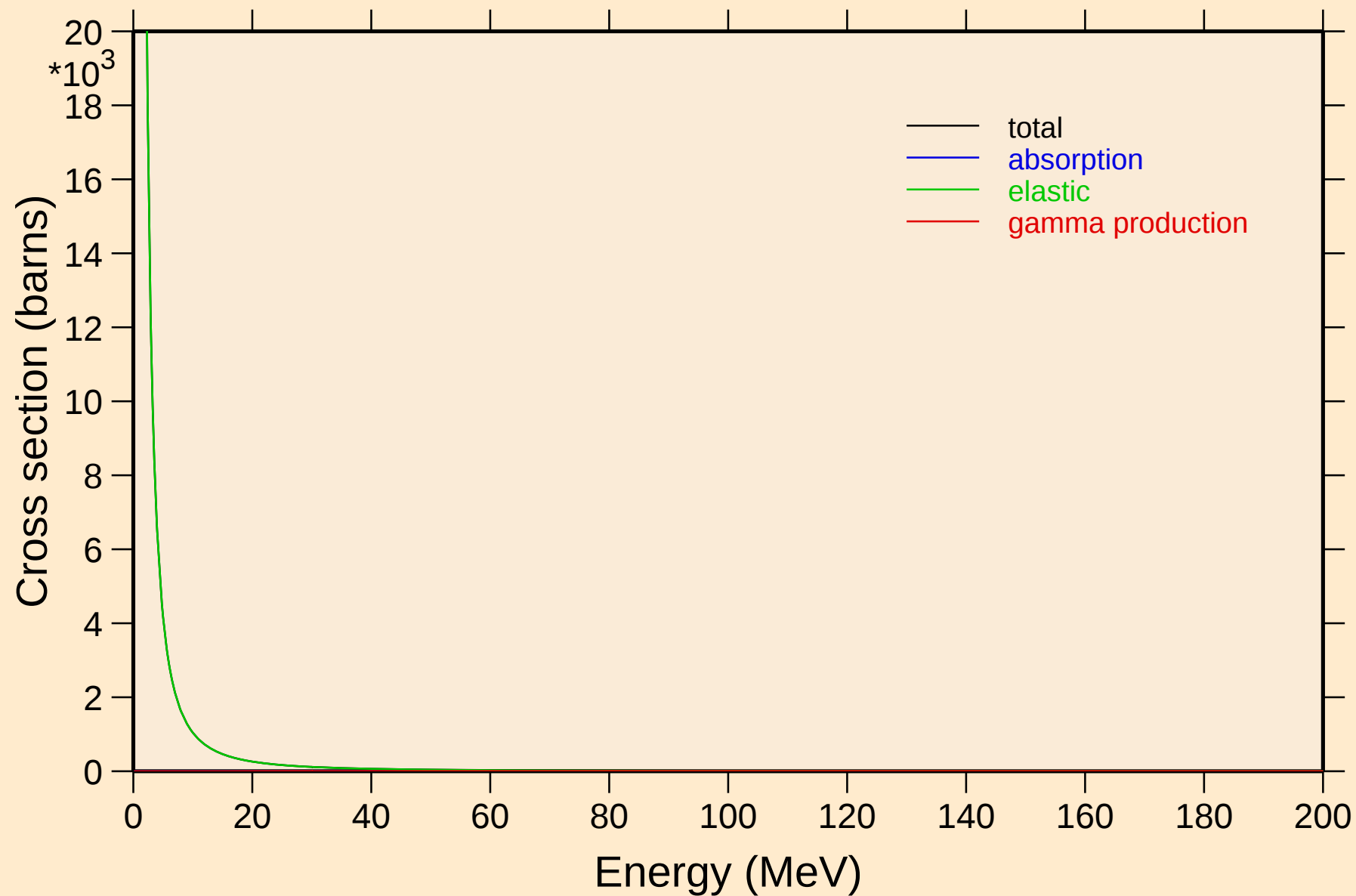
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



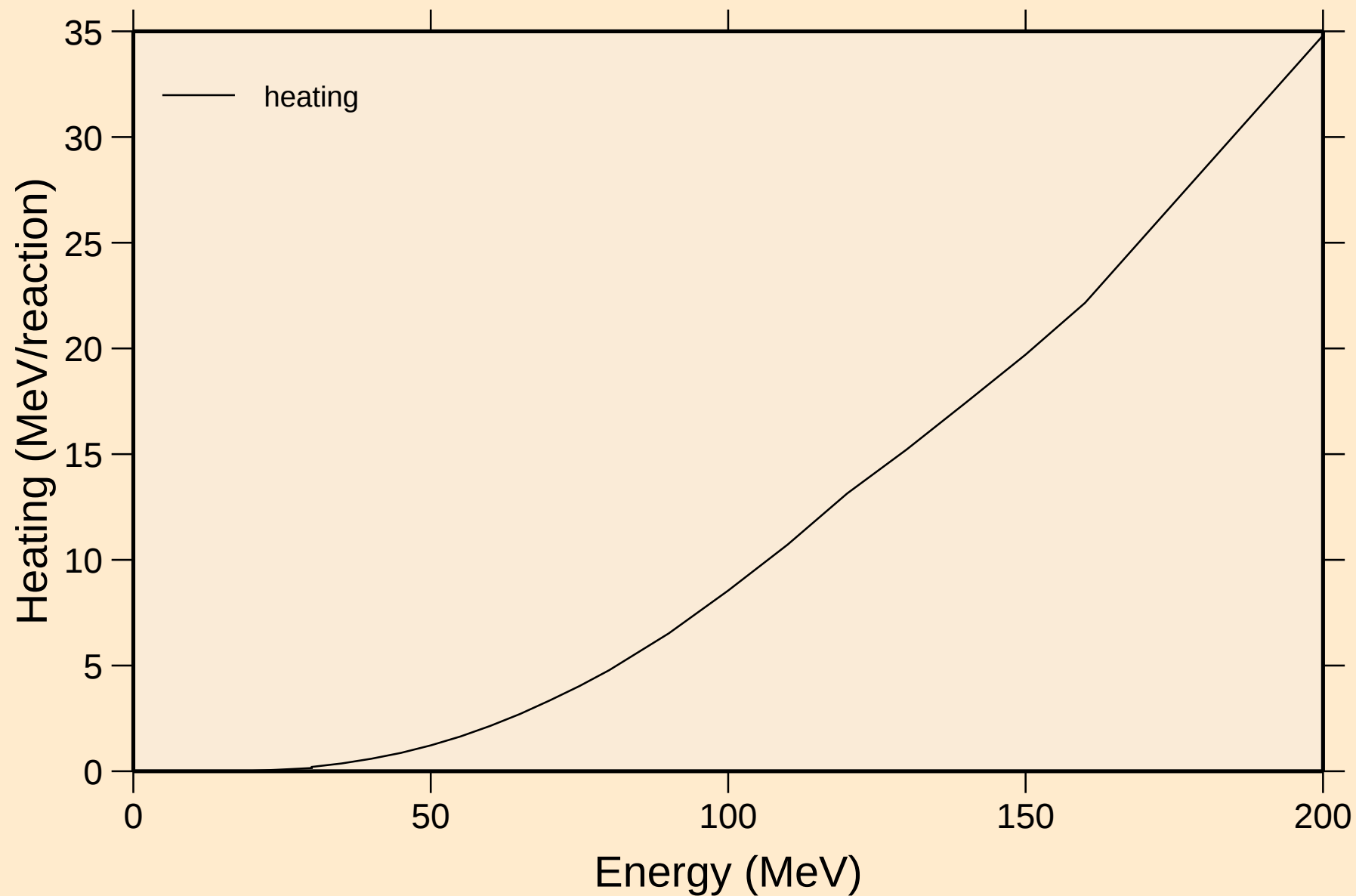
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



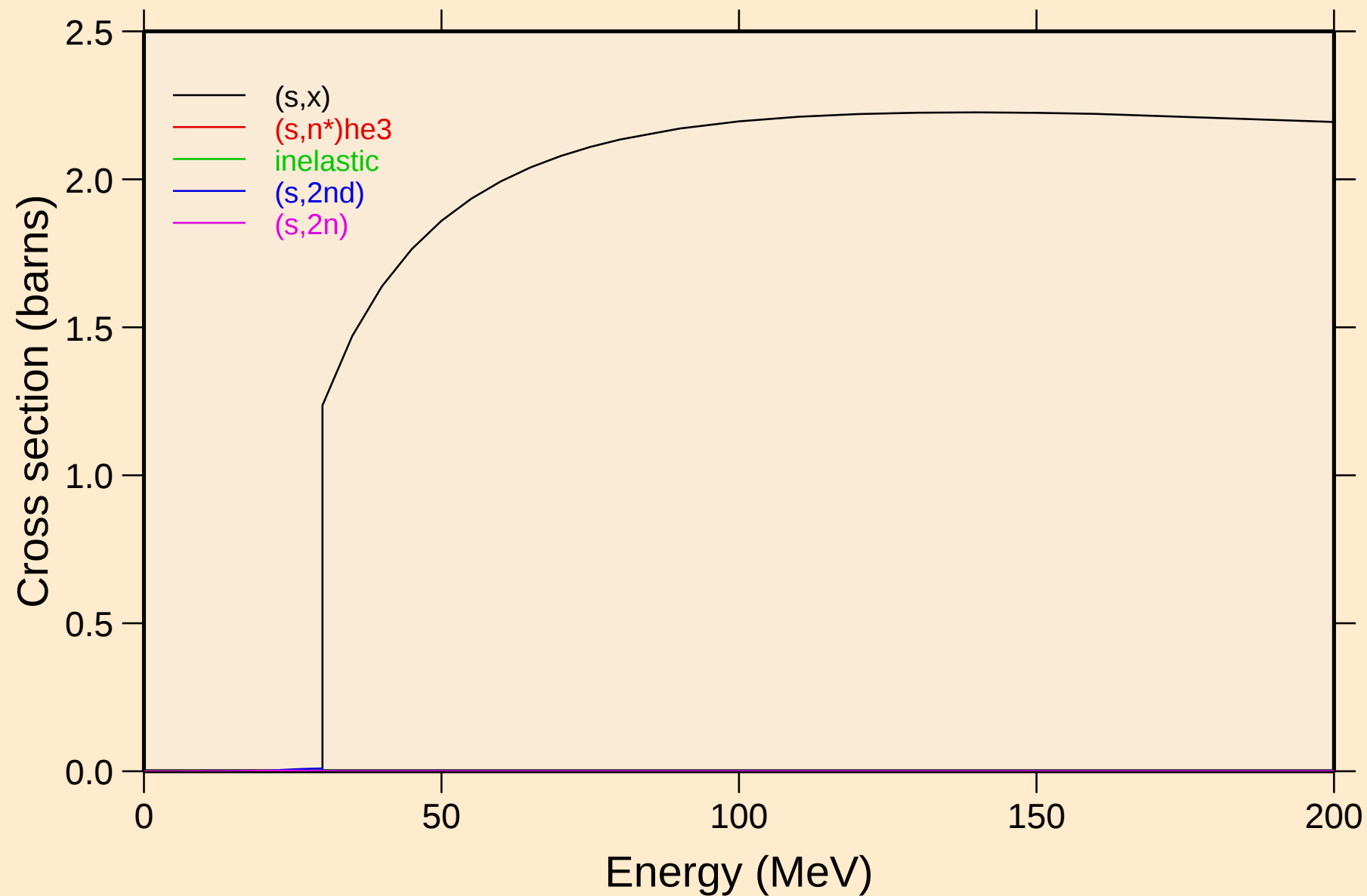
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



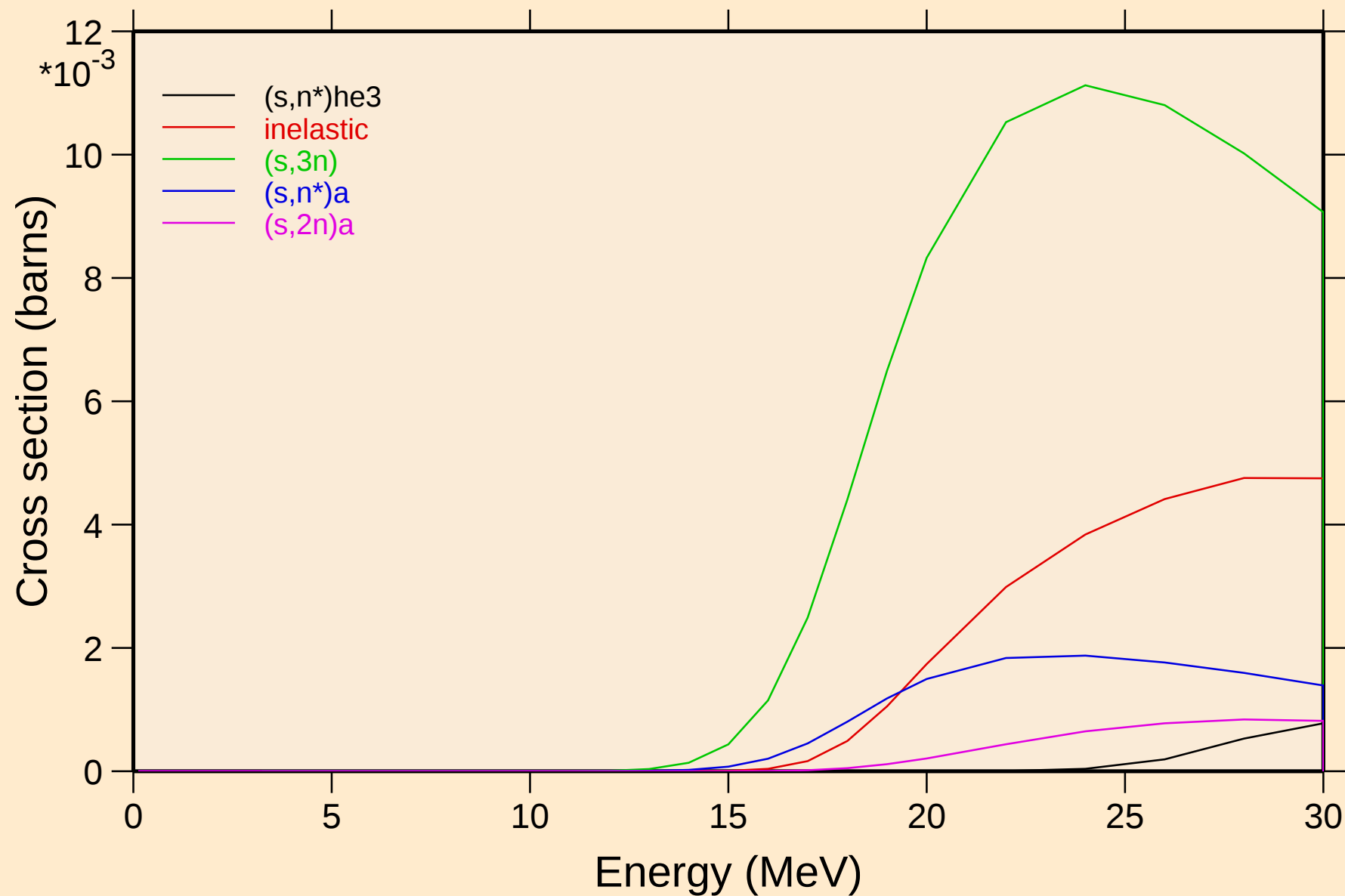
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



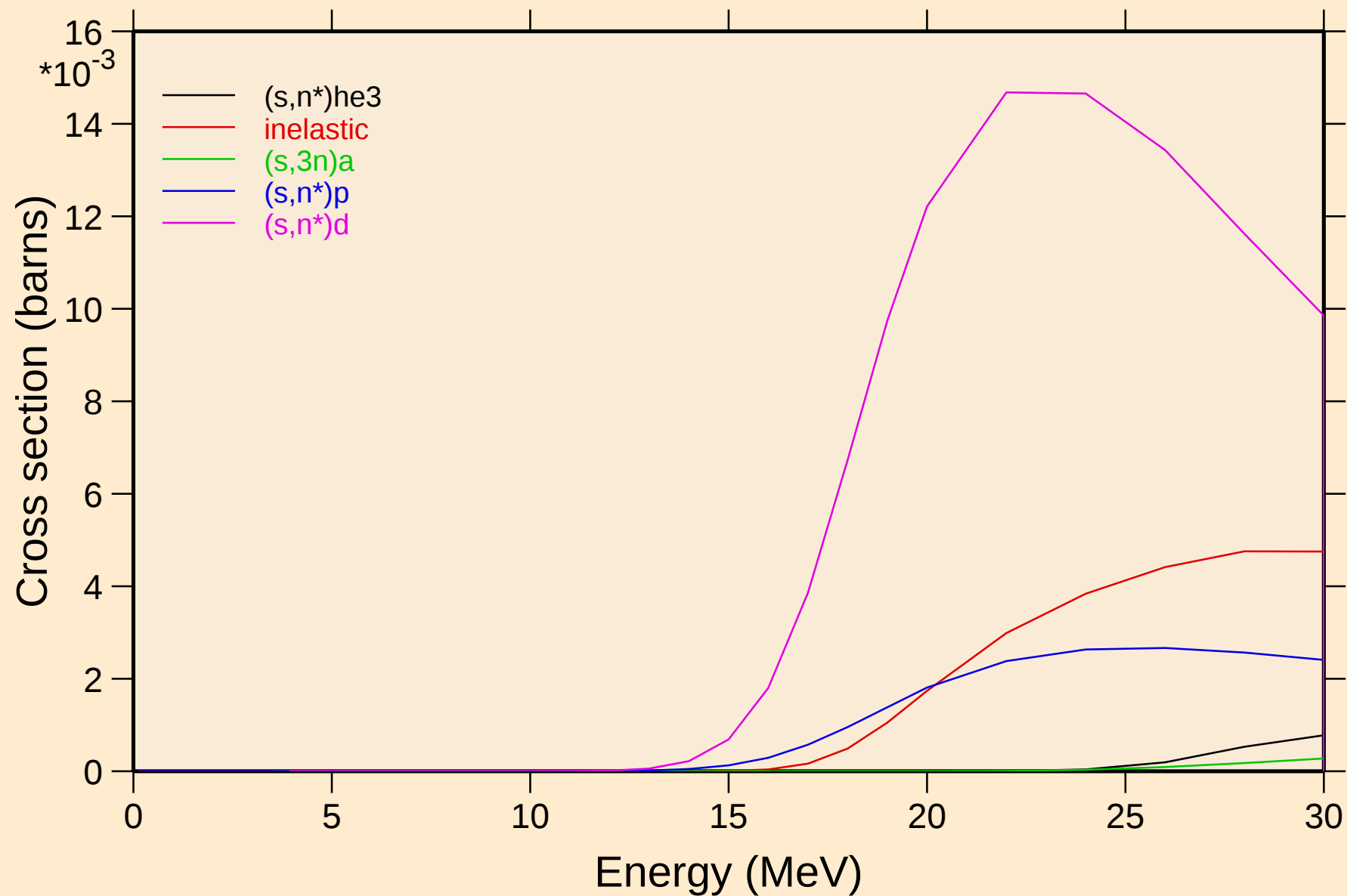
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



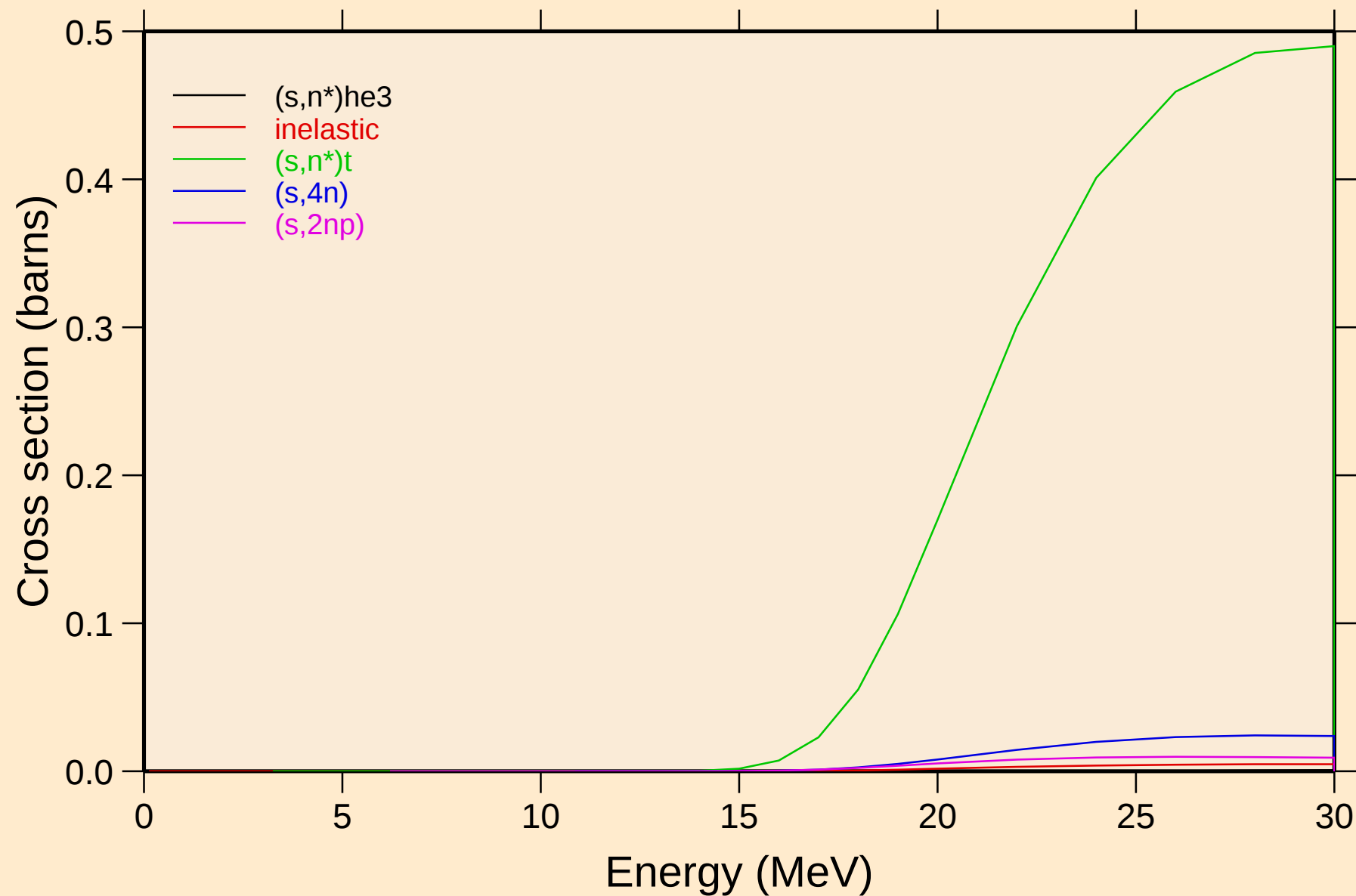
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



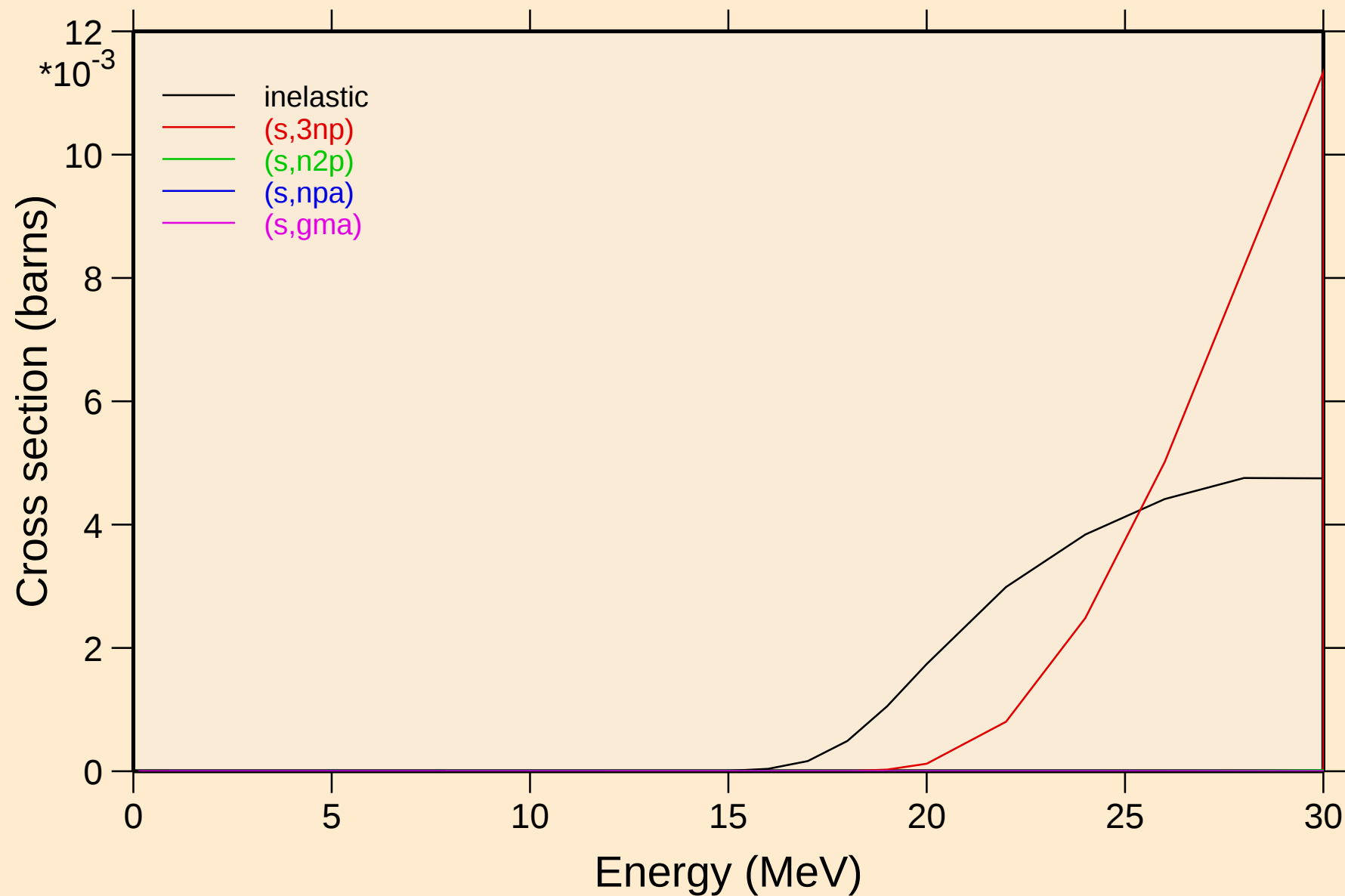
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



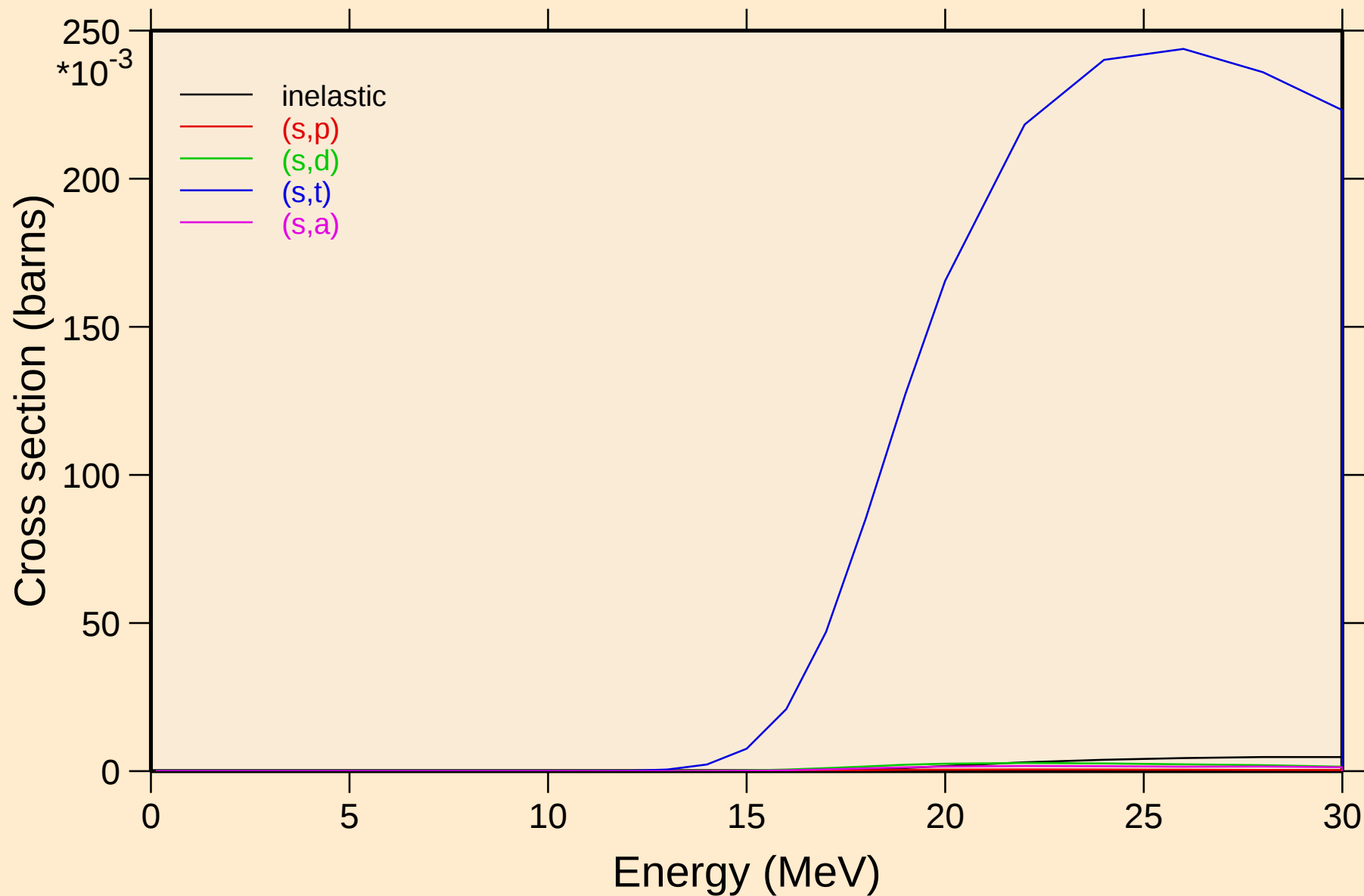
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



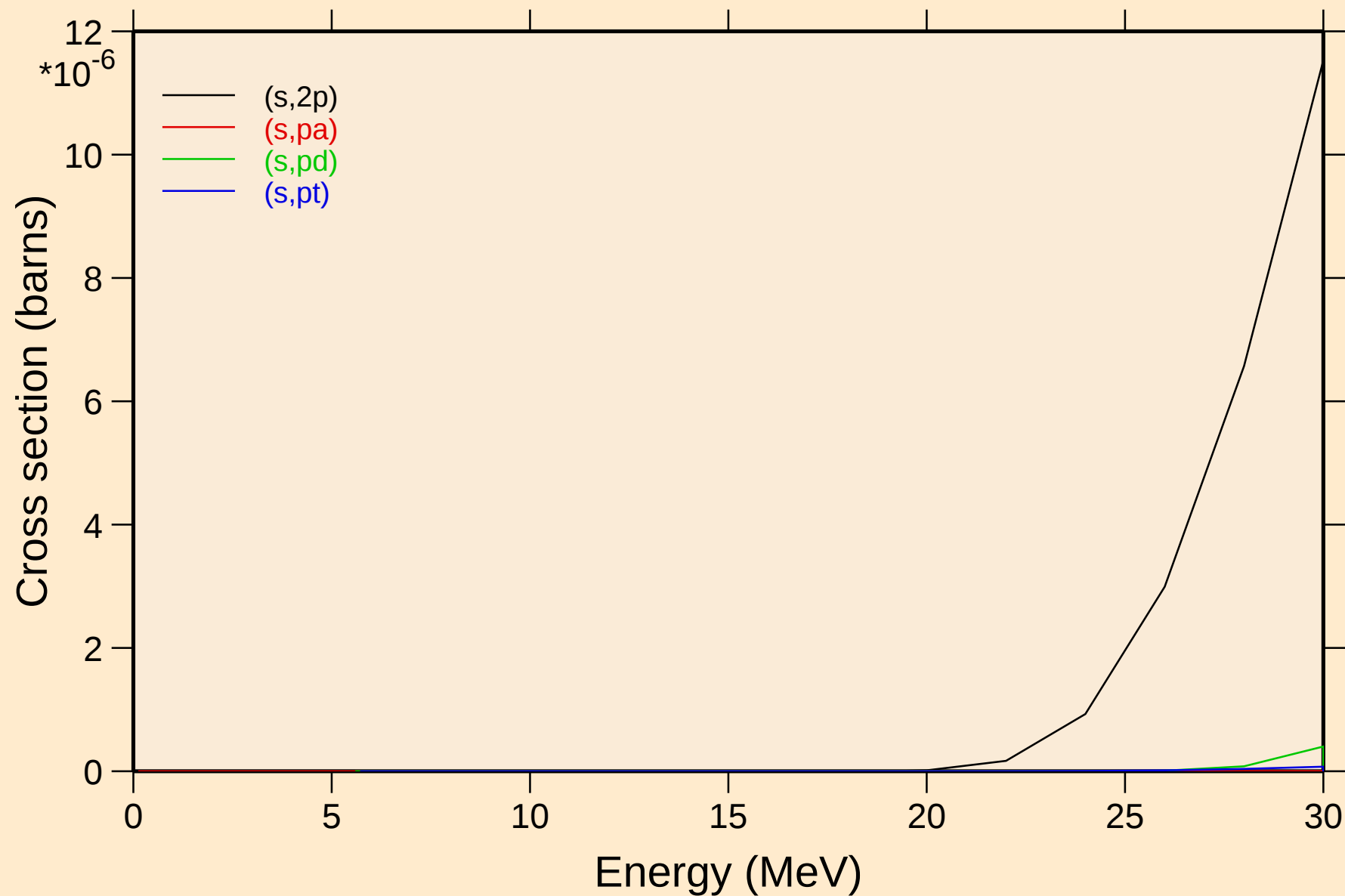
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

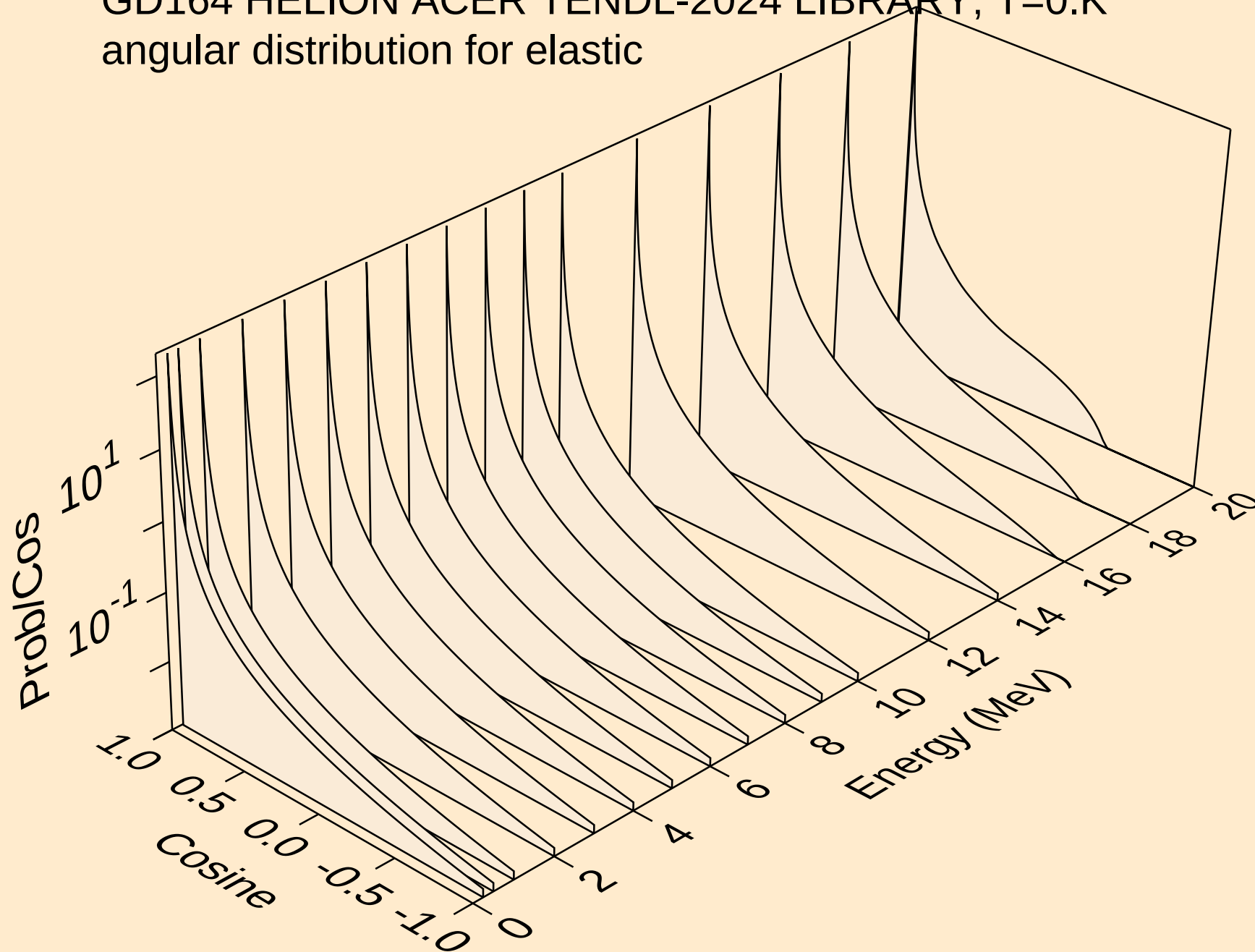


GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

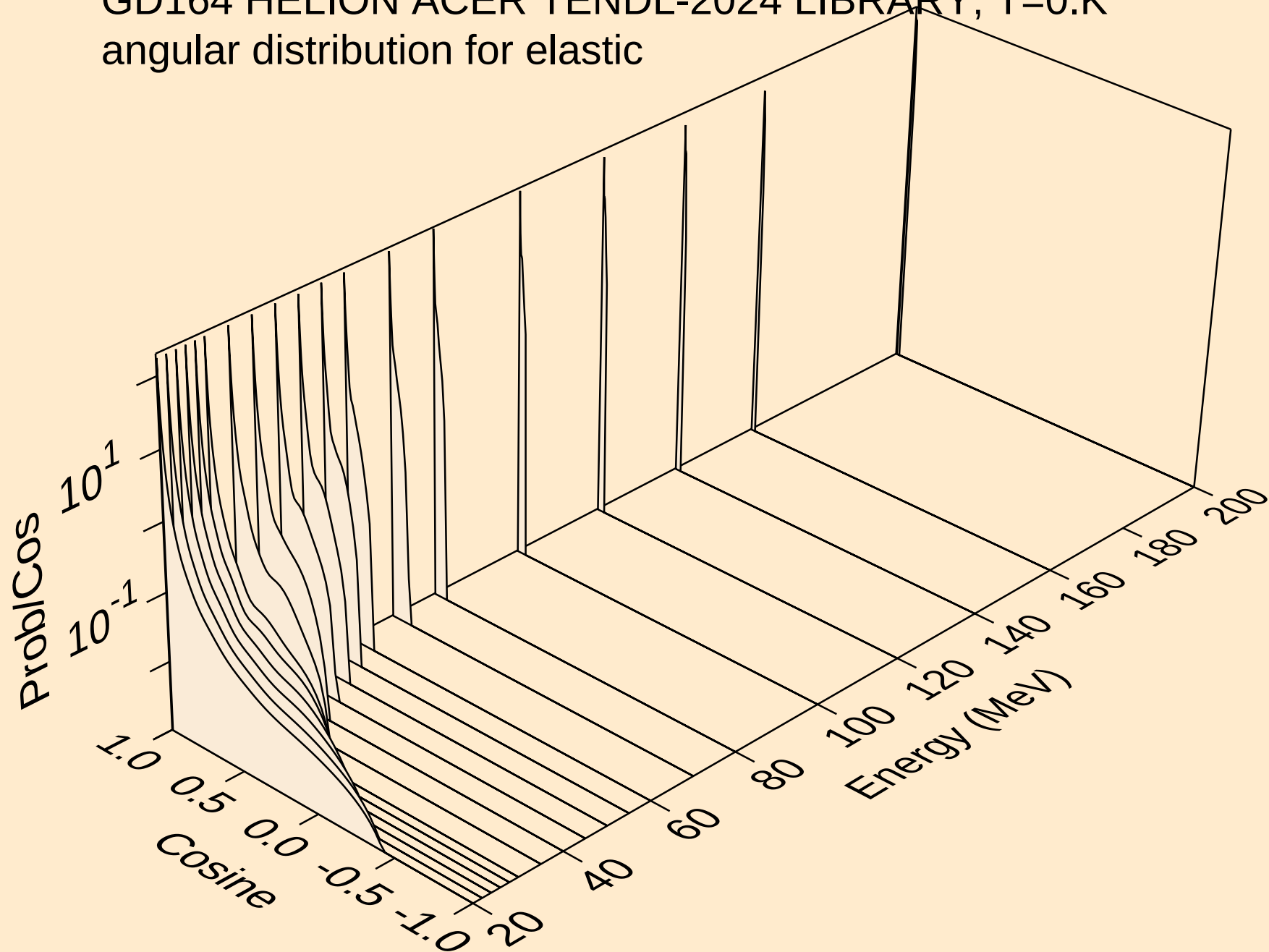
Threshold reactions



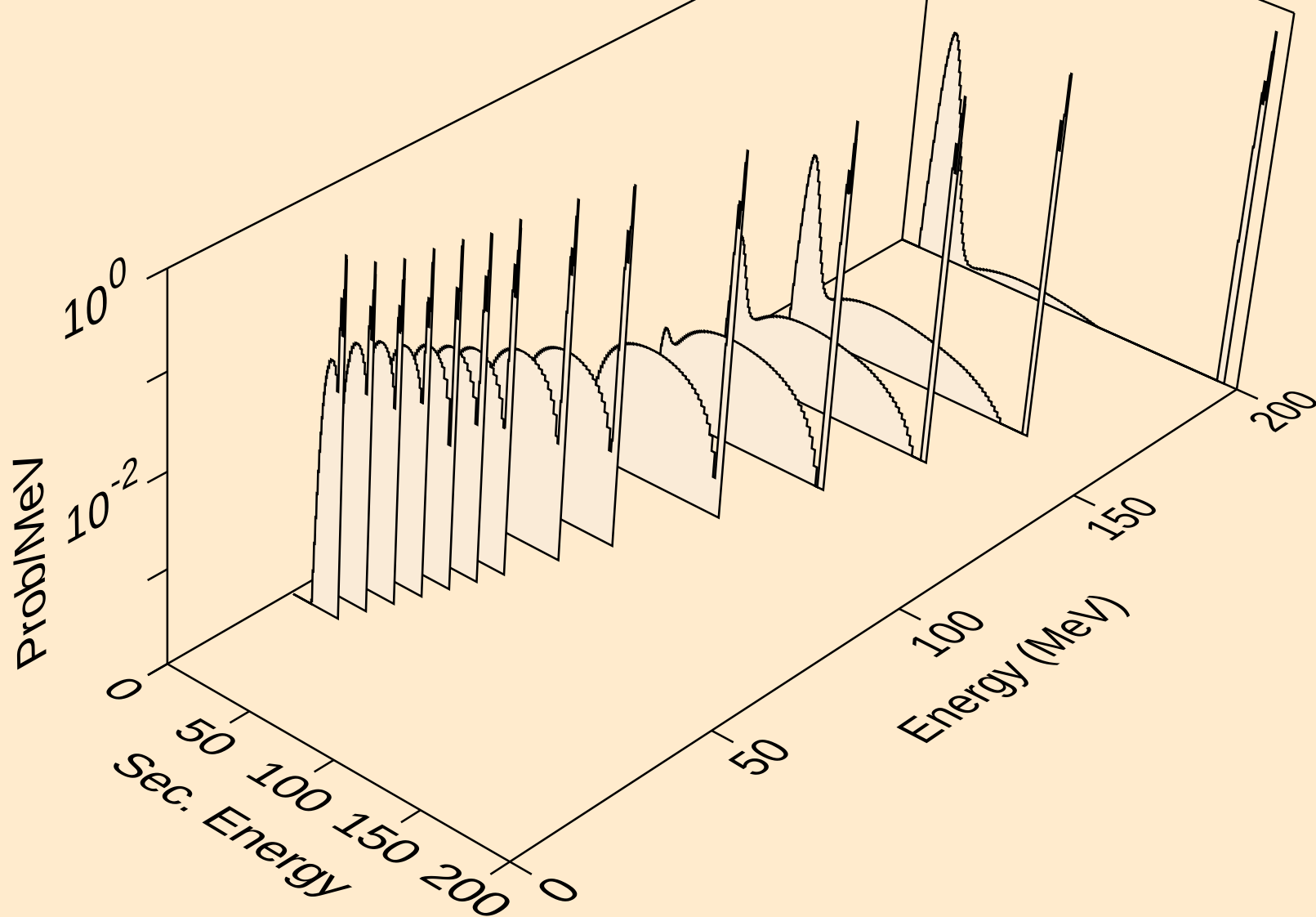
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



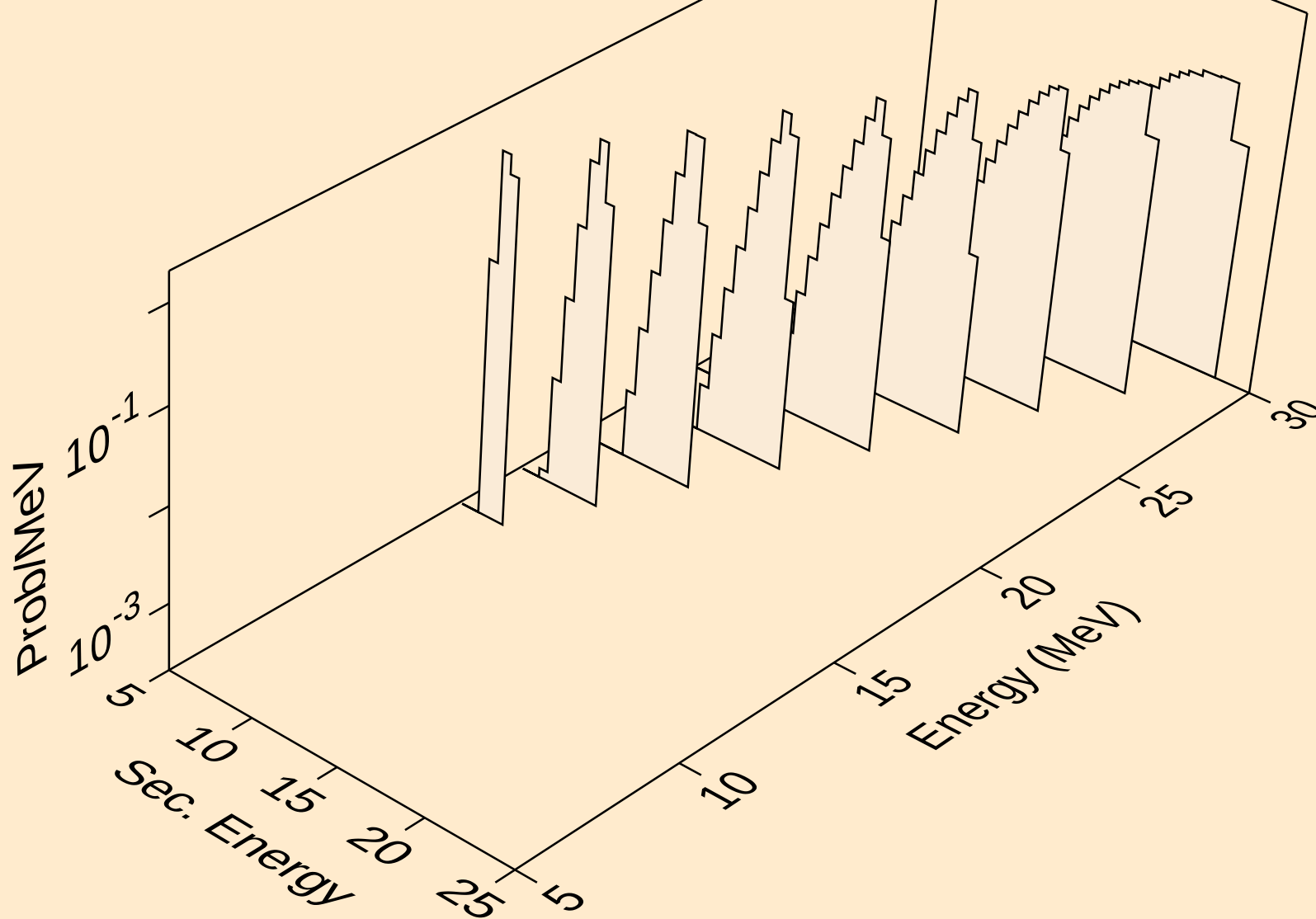
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



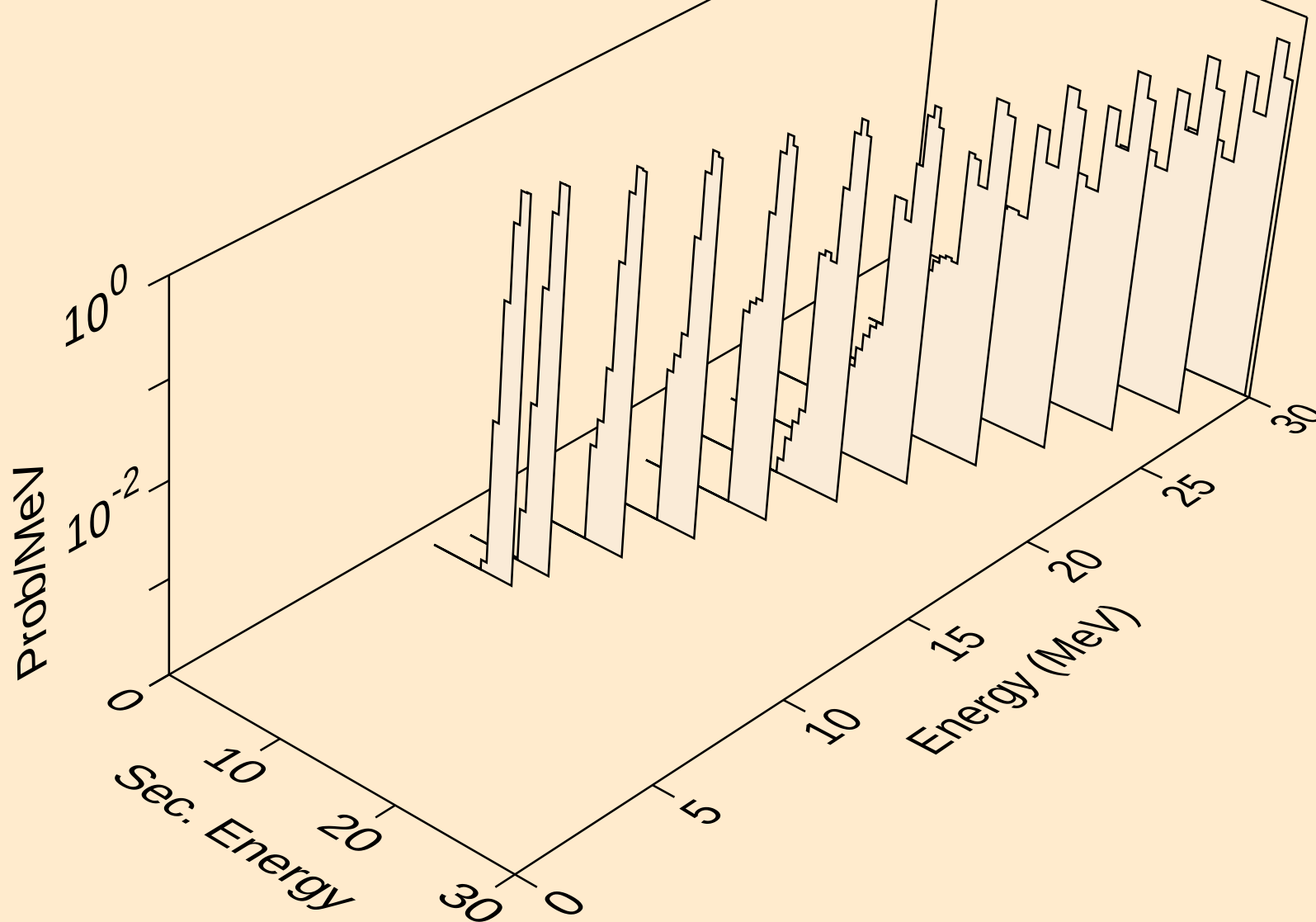
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



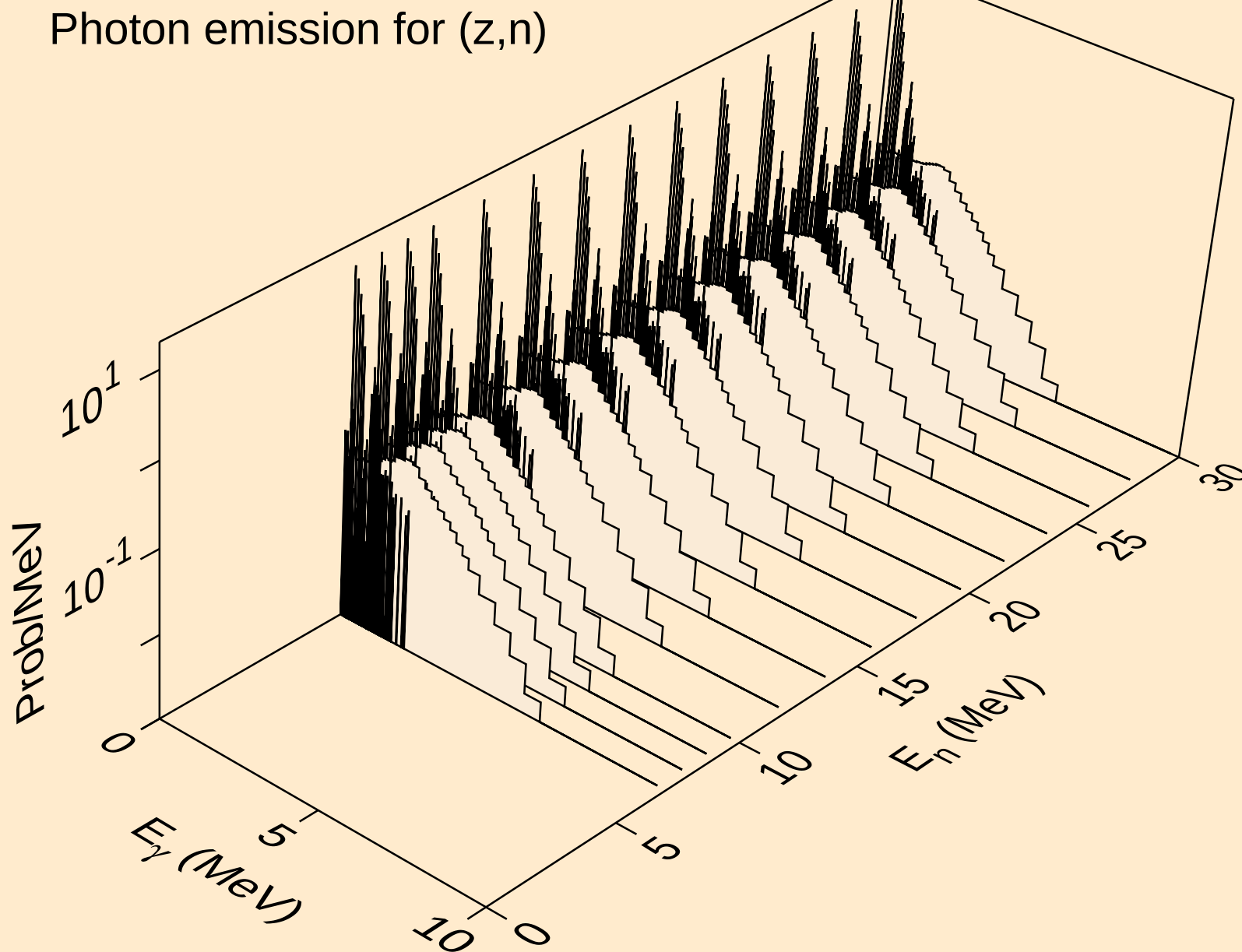
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

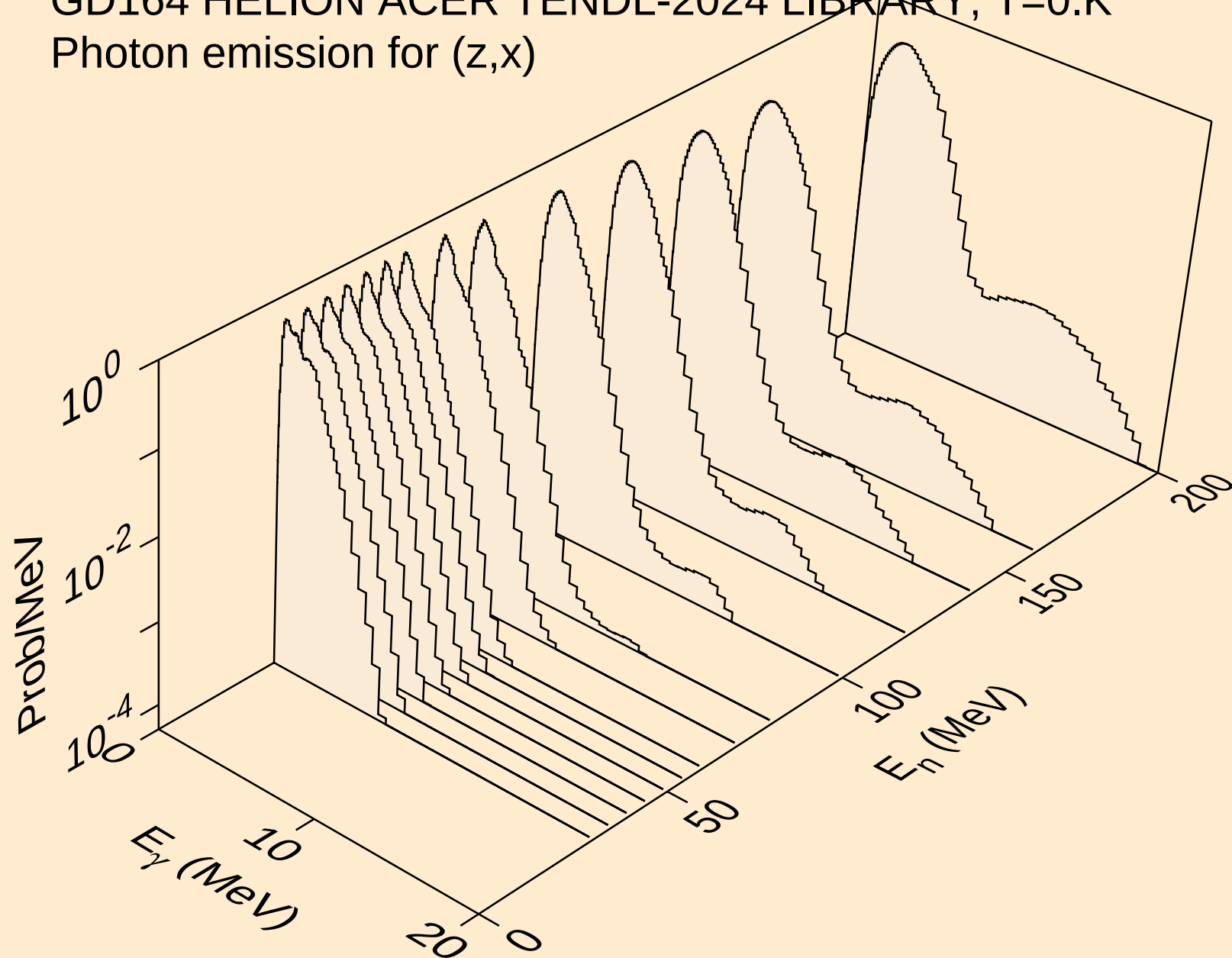


GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

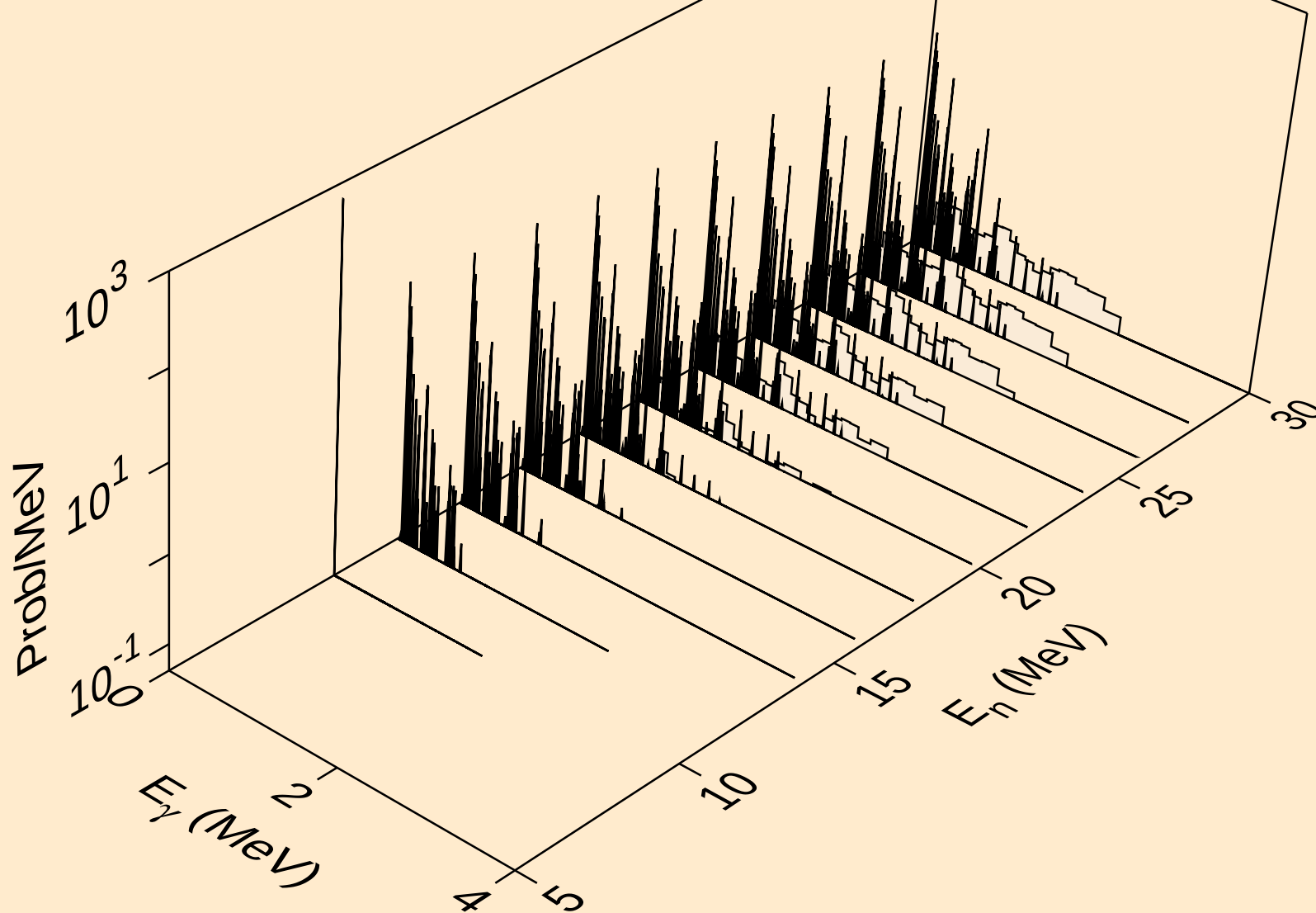


GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

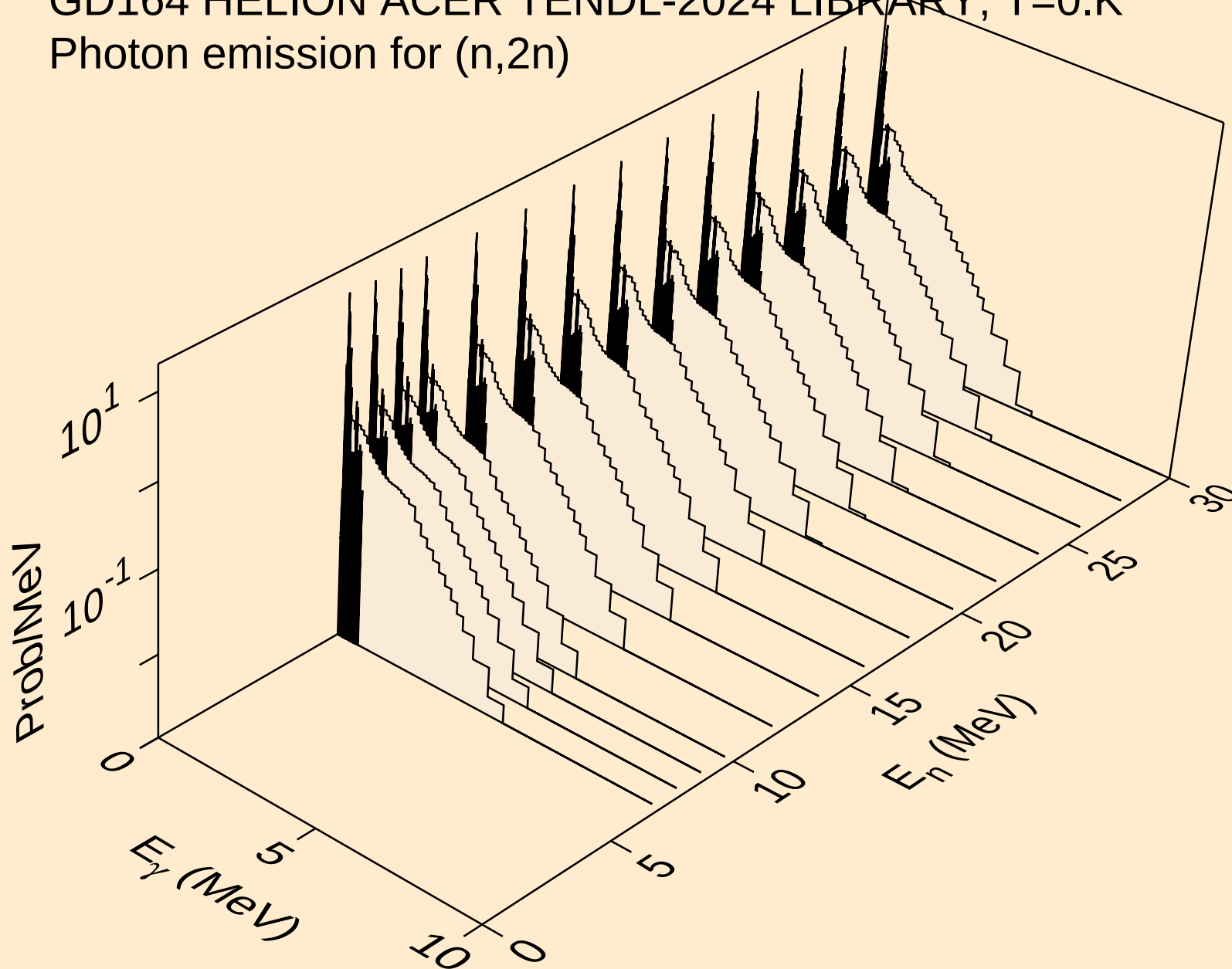
Photon emission for (z,x)



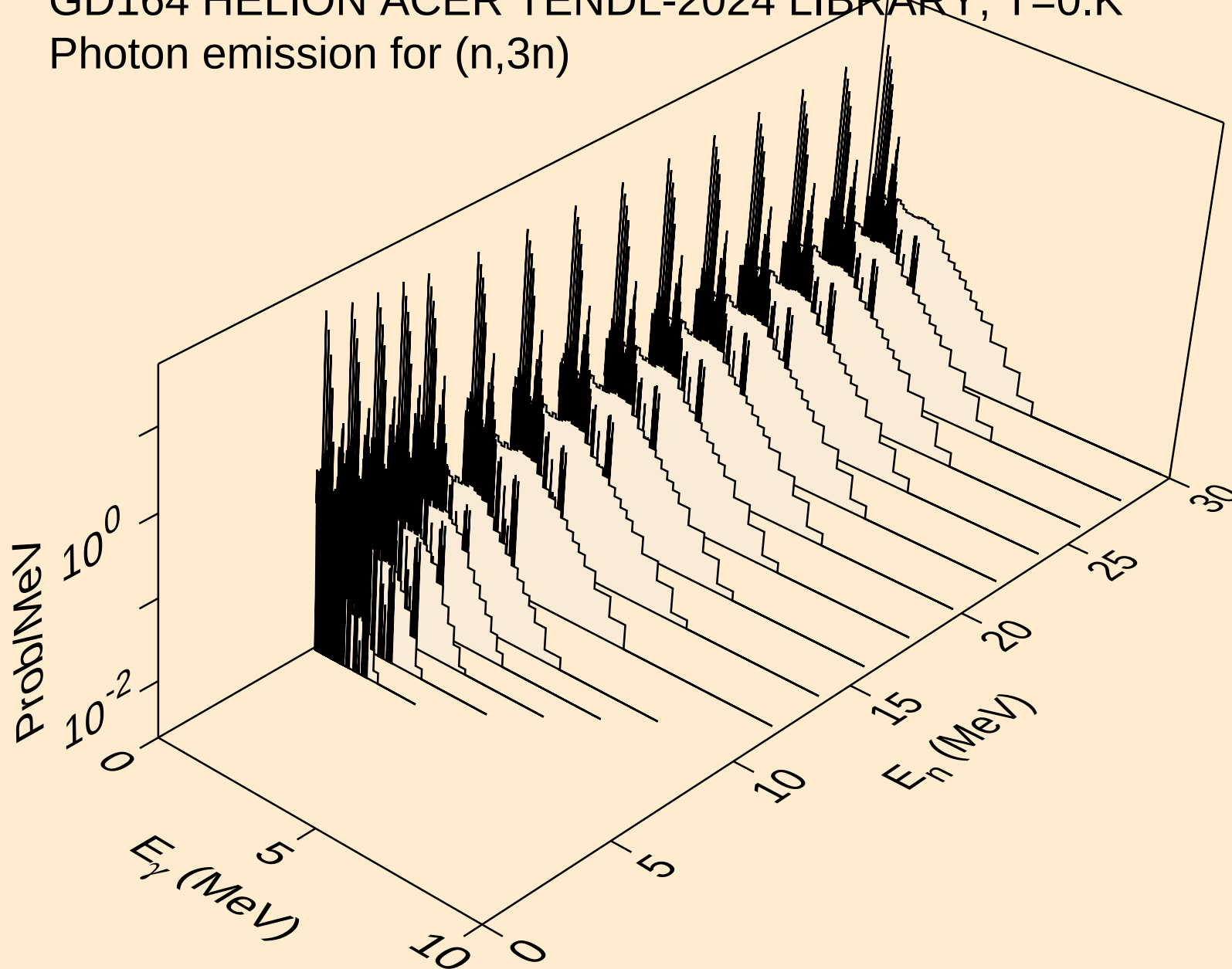
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

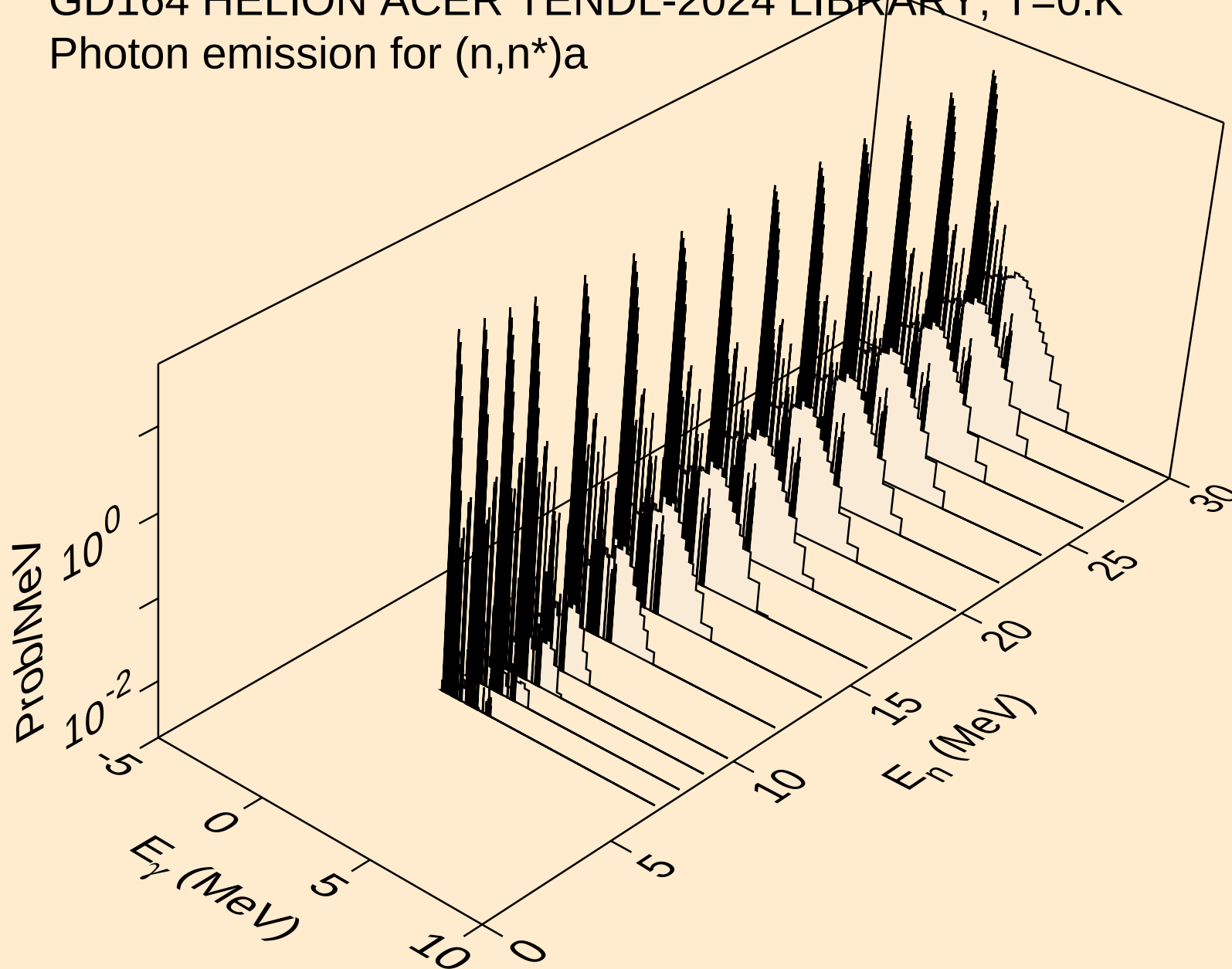


GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



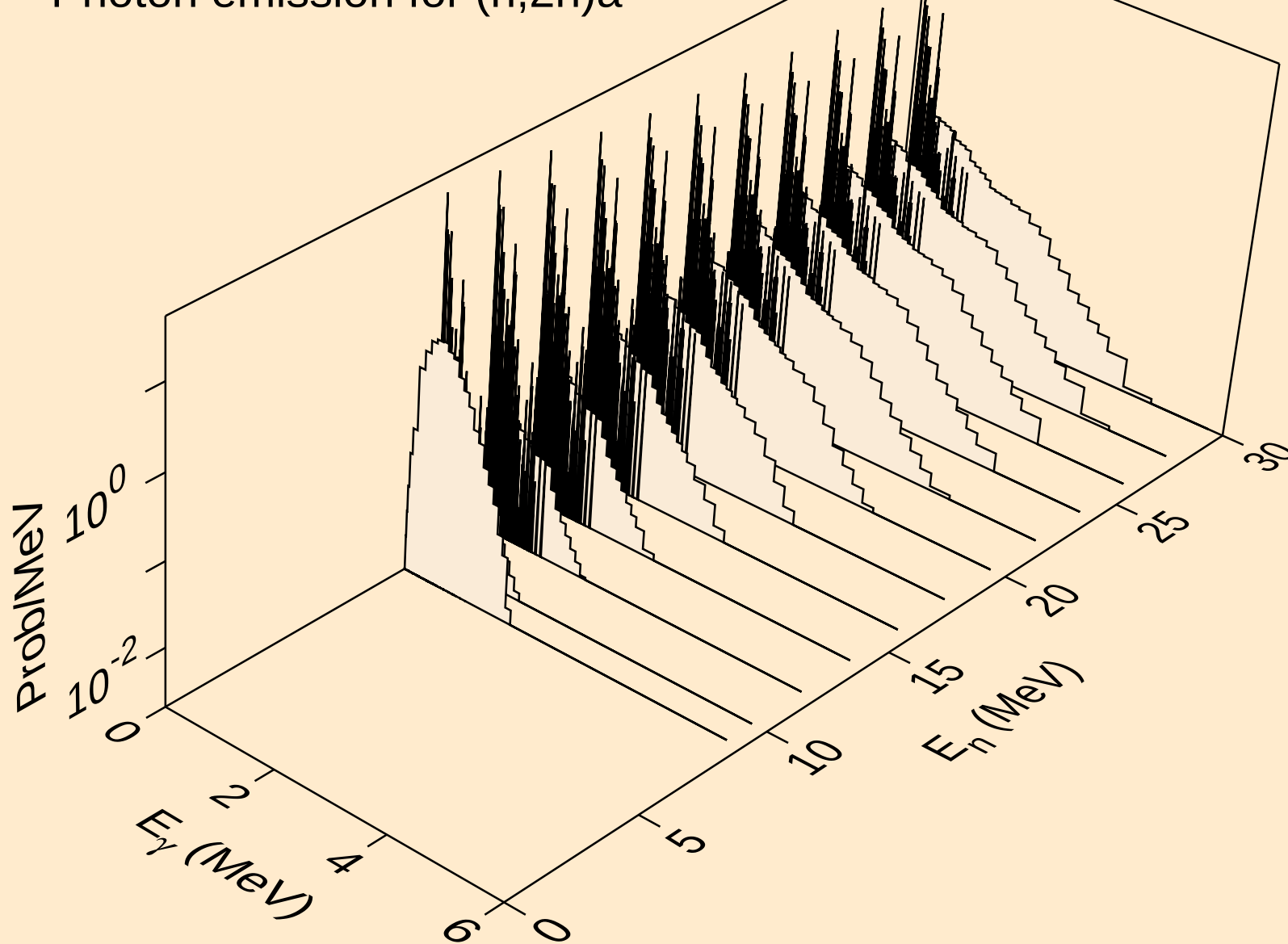
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



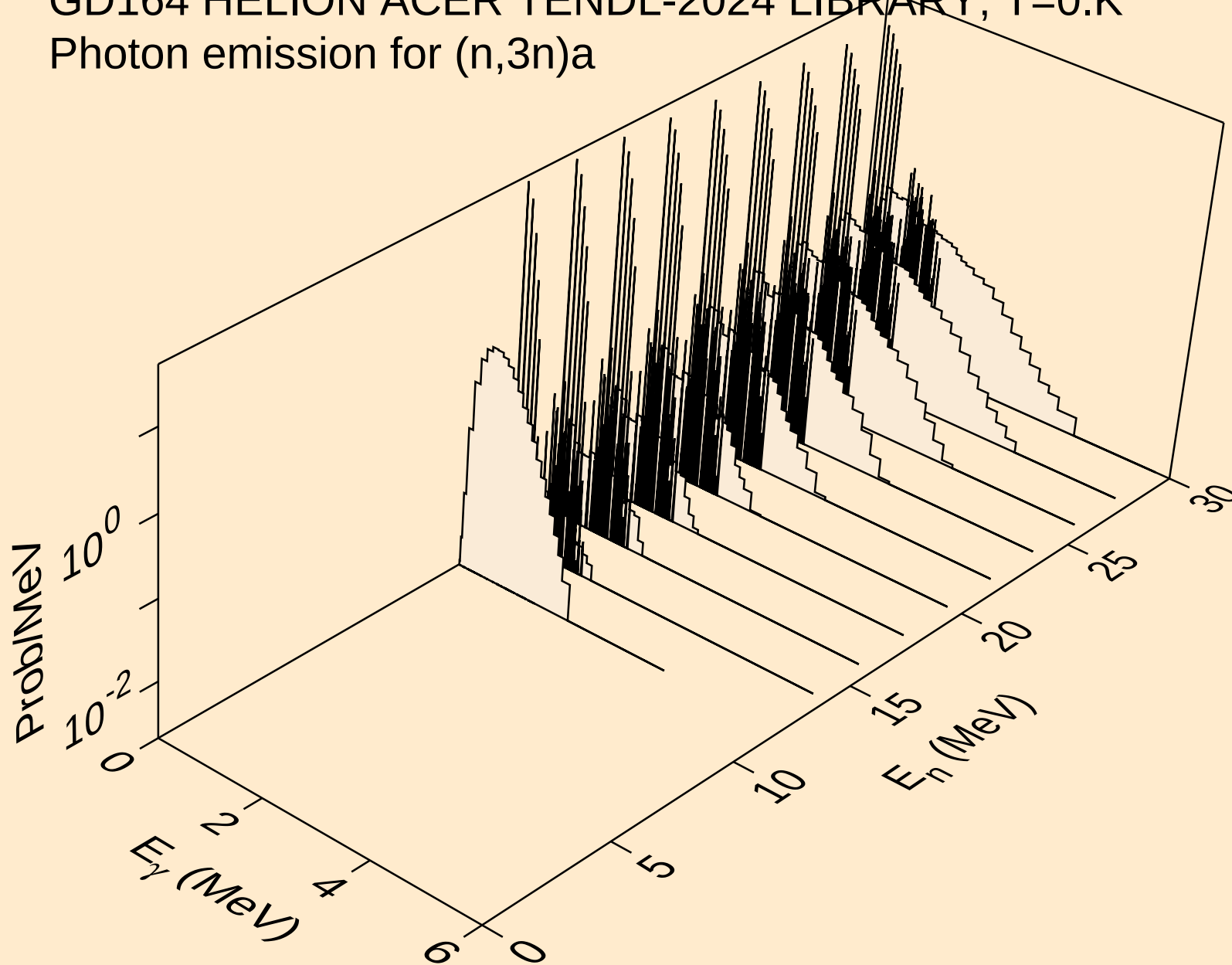
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n)a



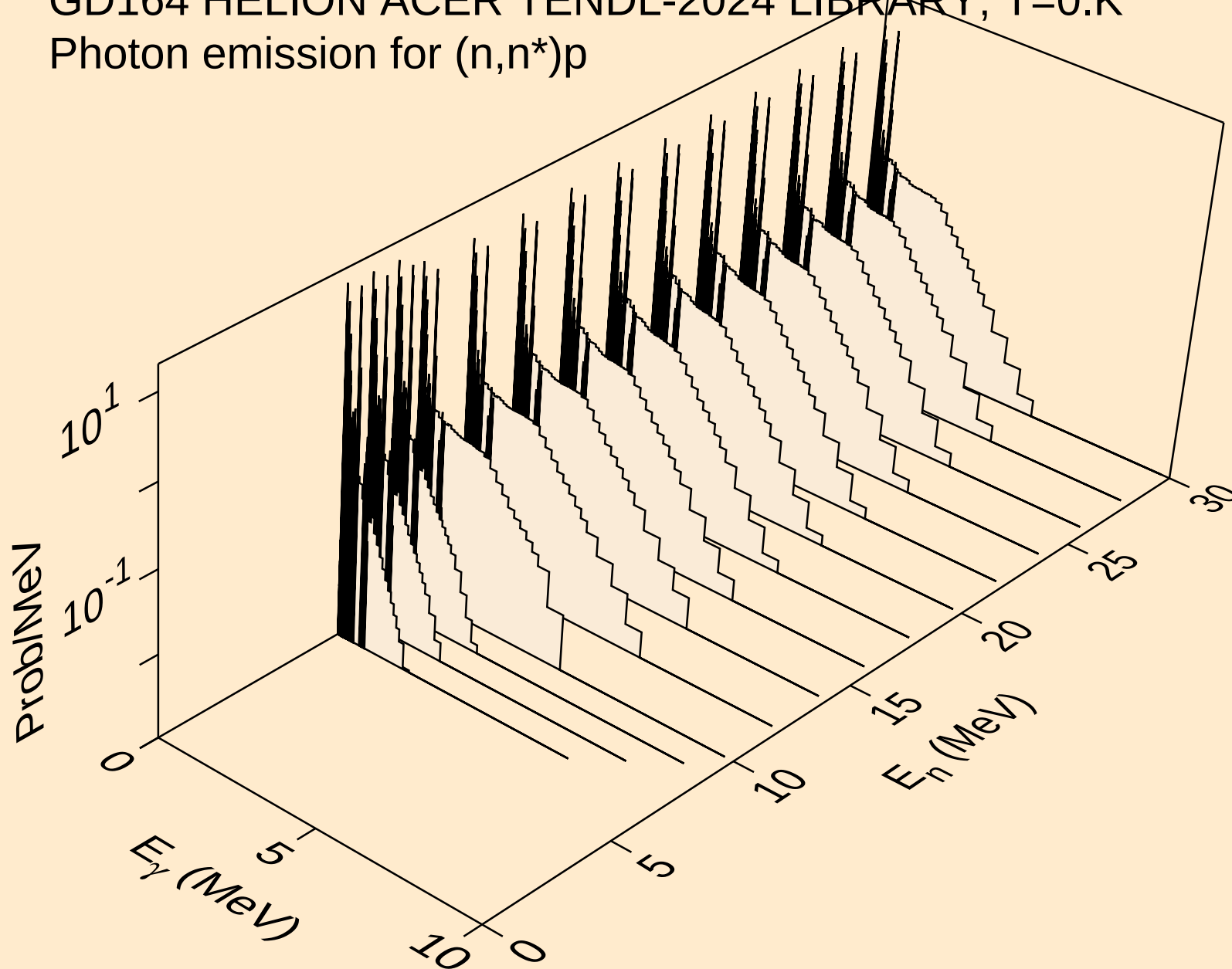
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n)a



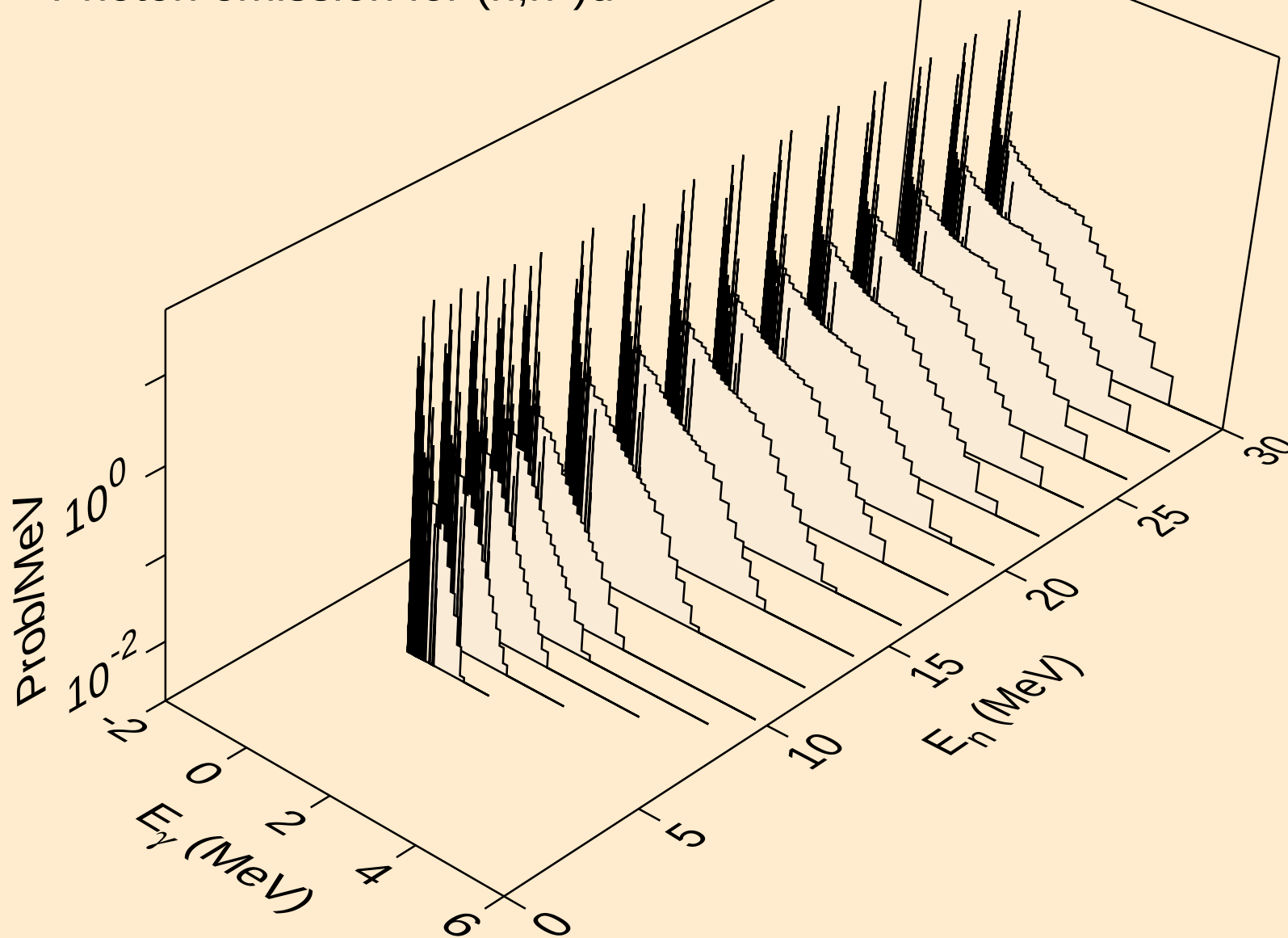
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



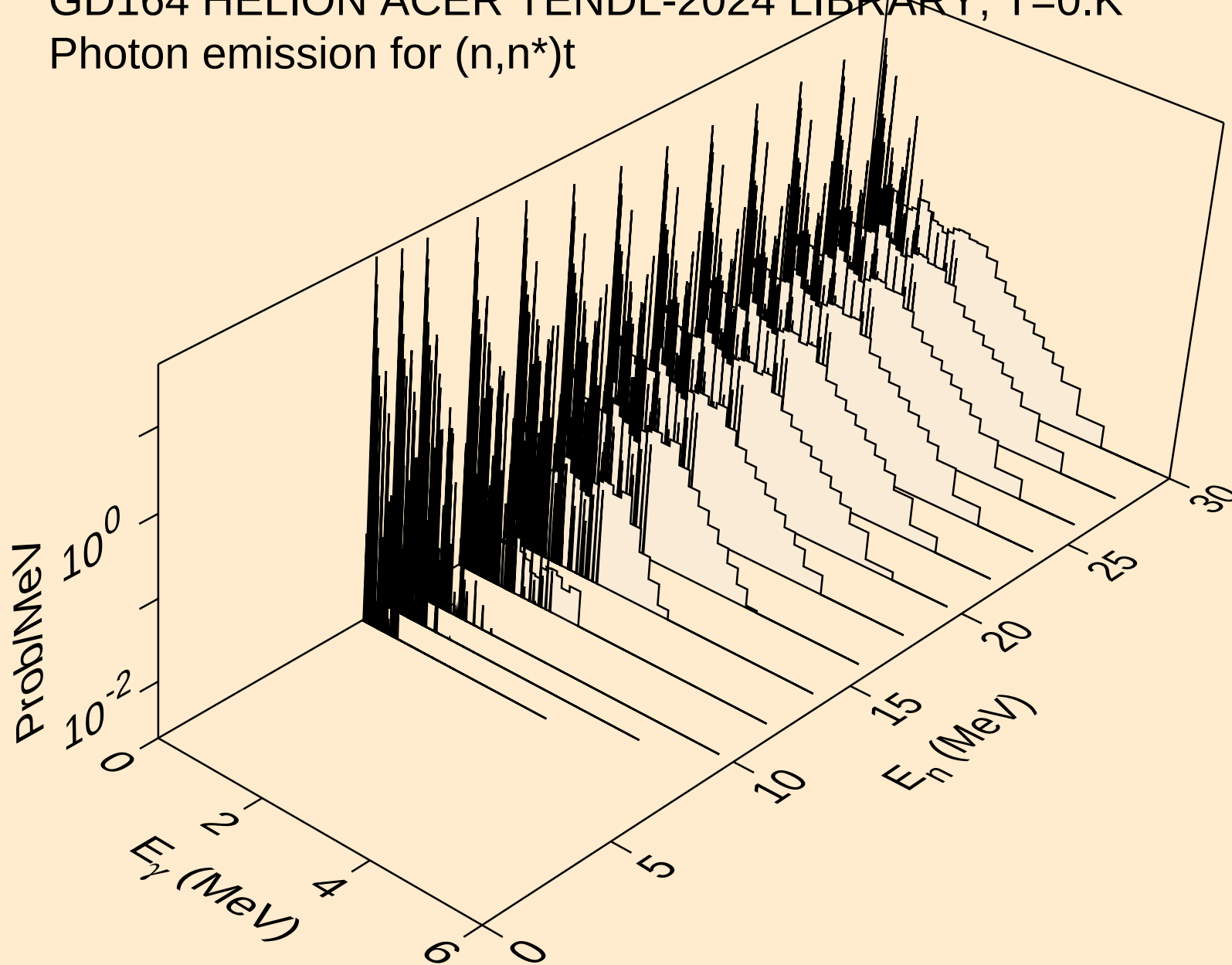
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d



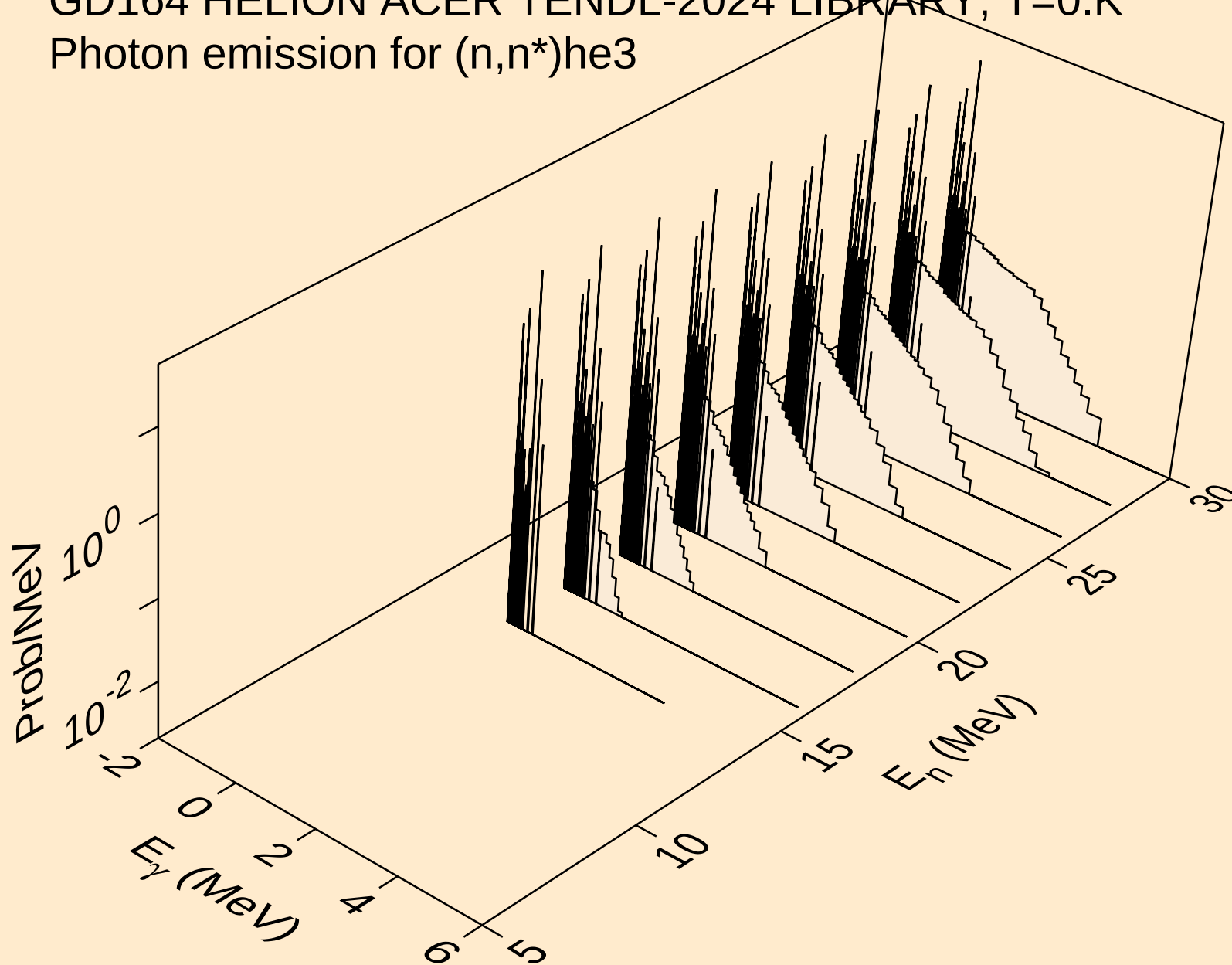
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

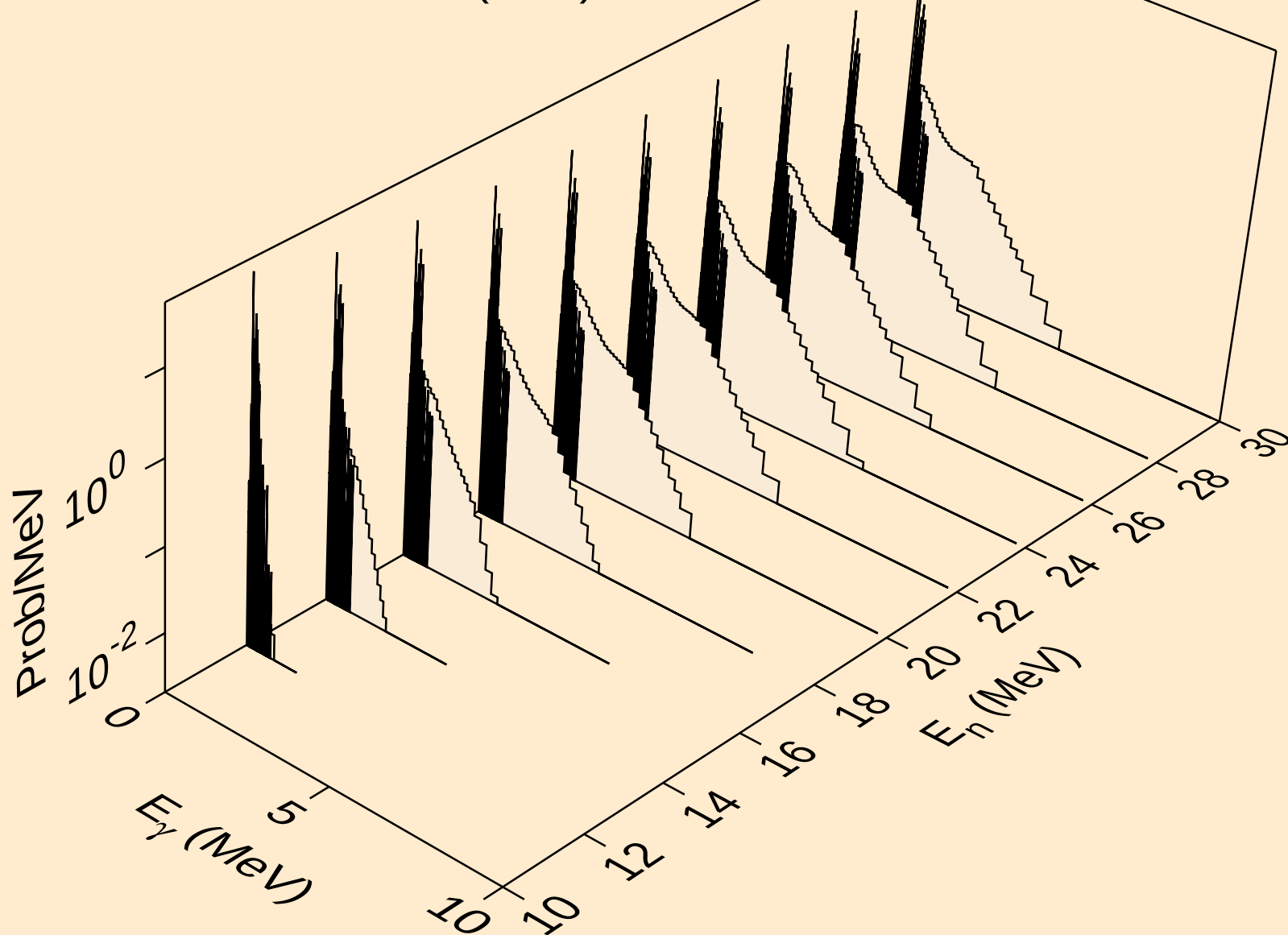


GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

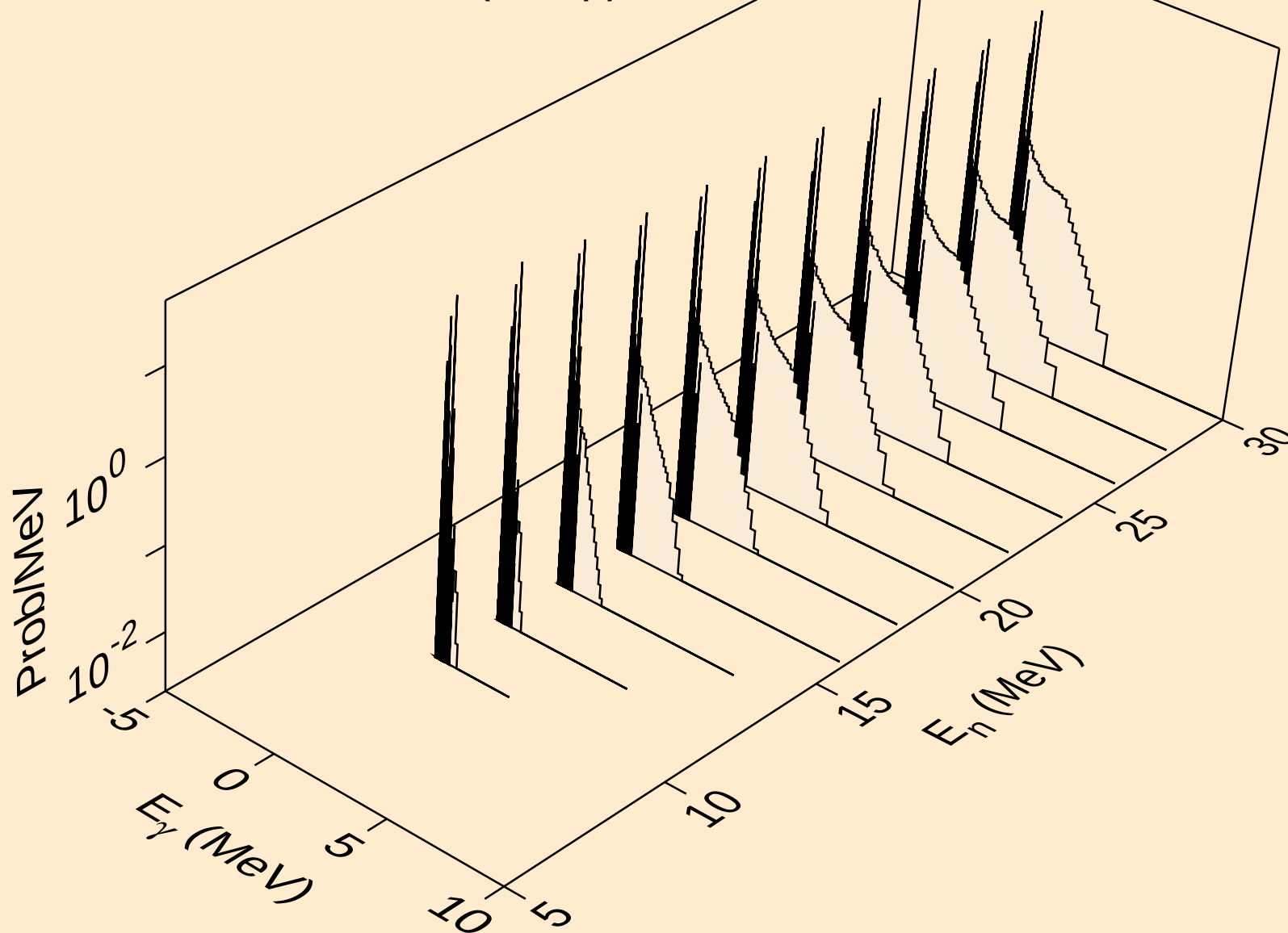
Photon emission for (n,n*)he3



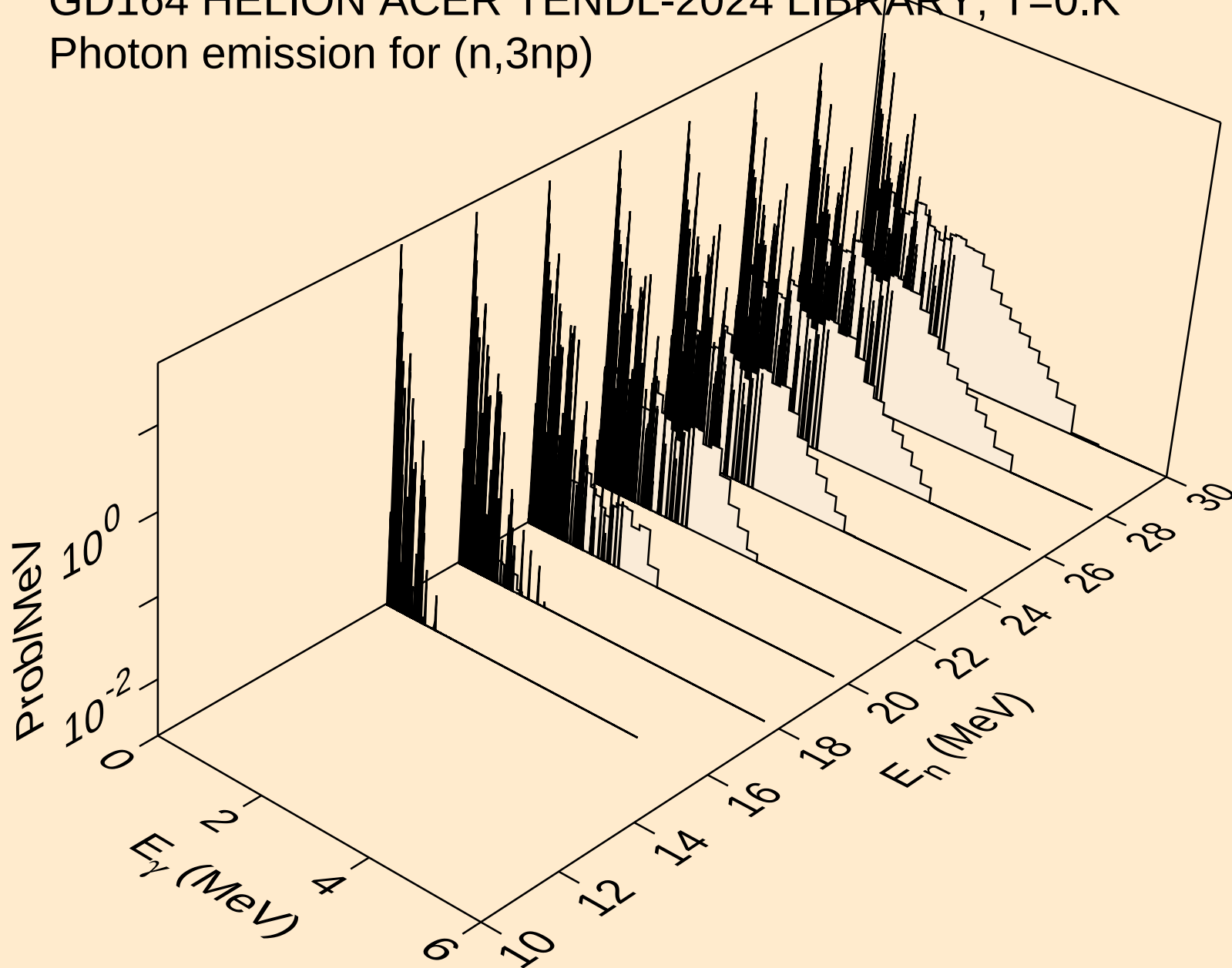
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



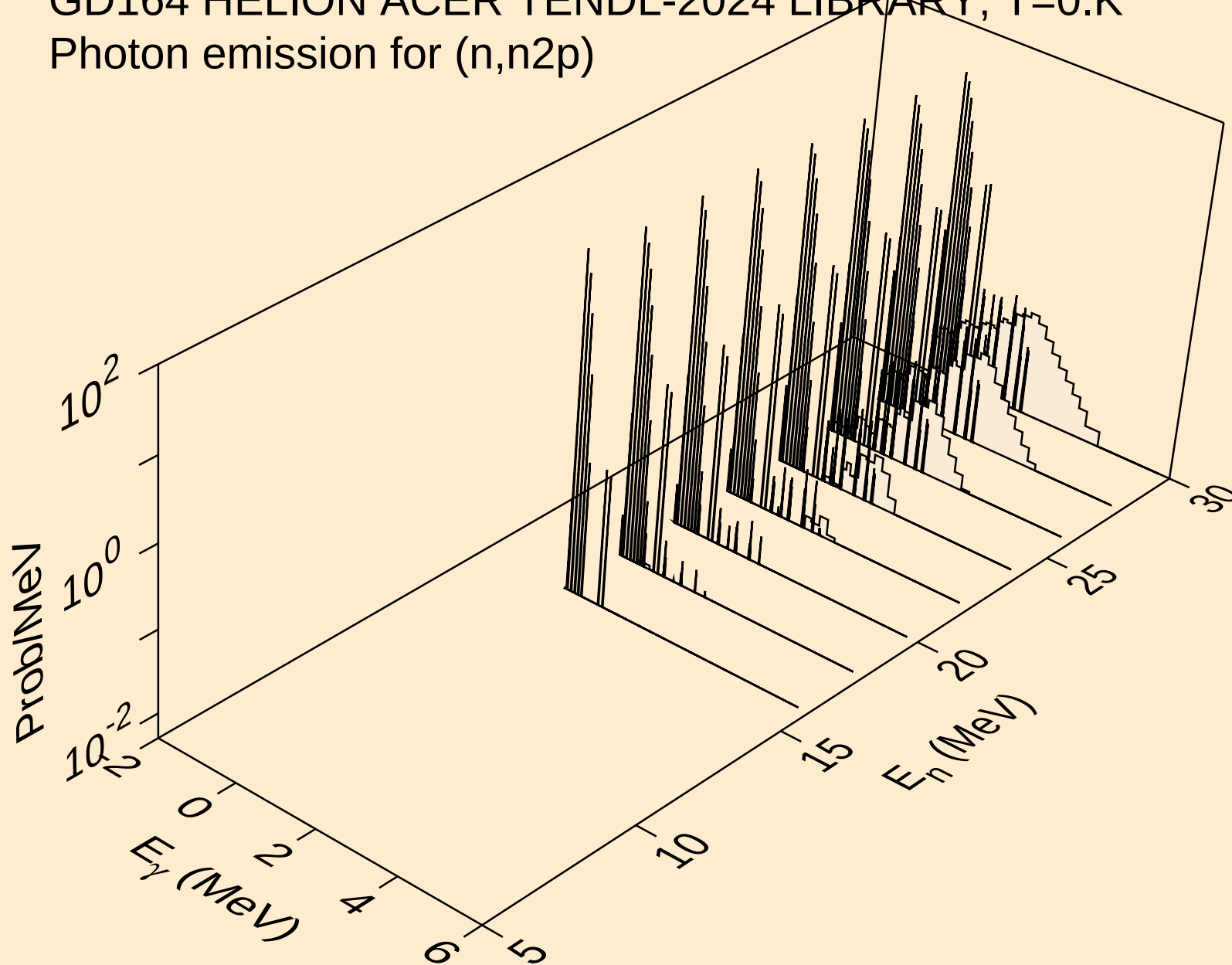
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



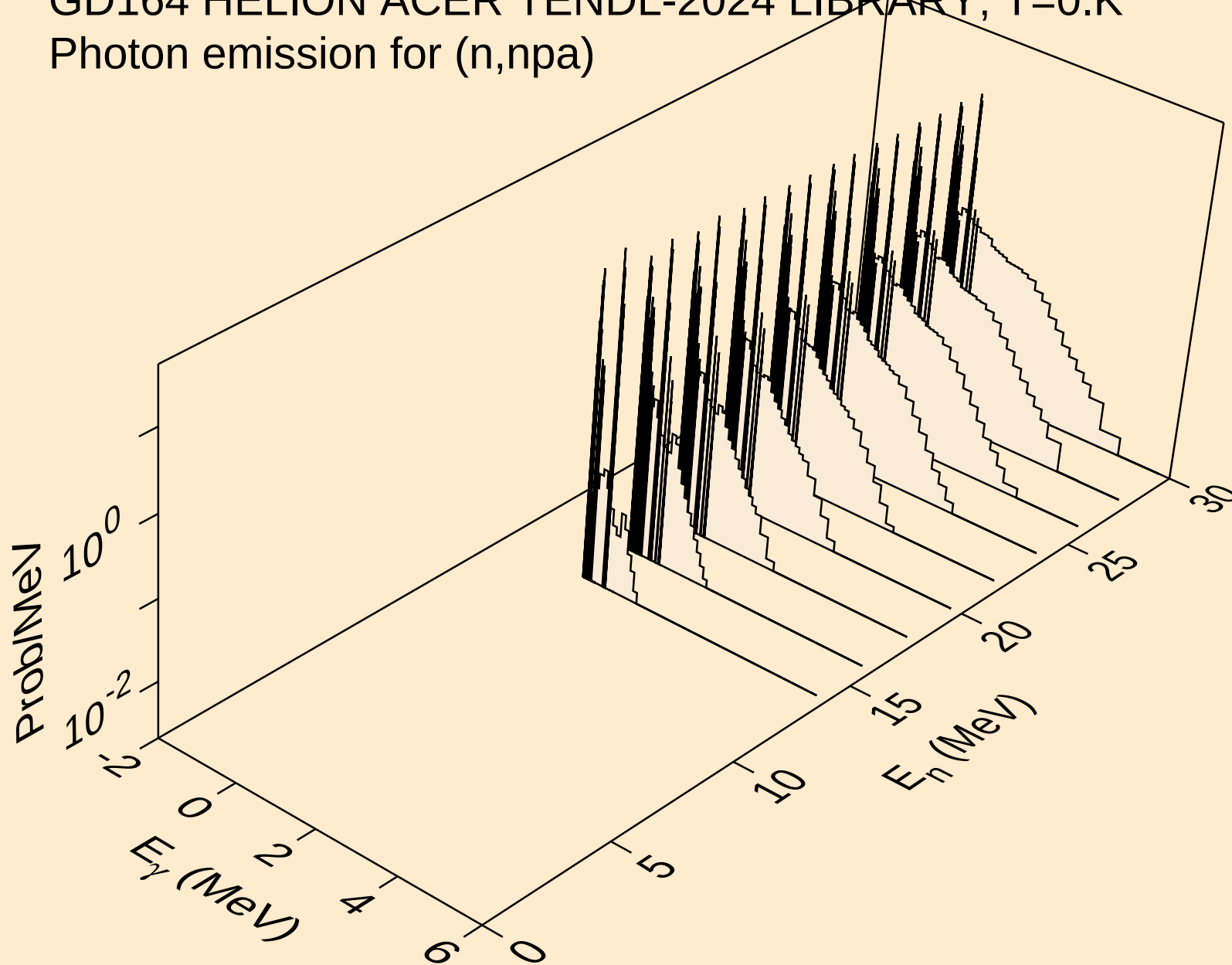
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



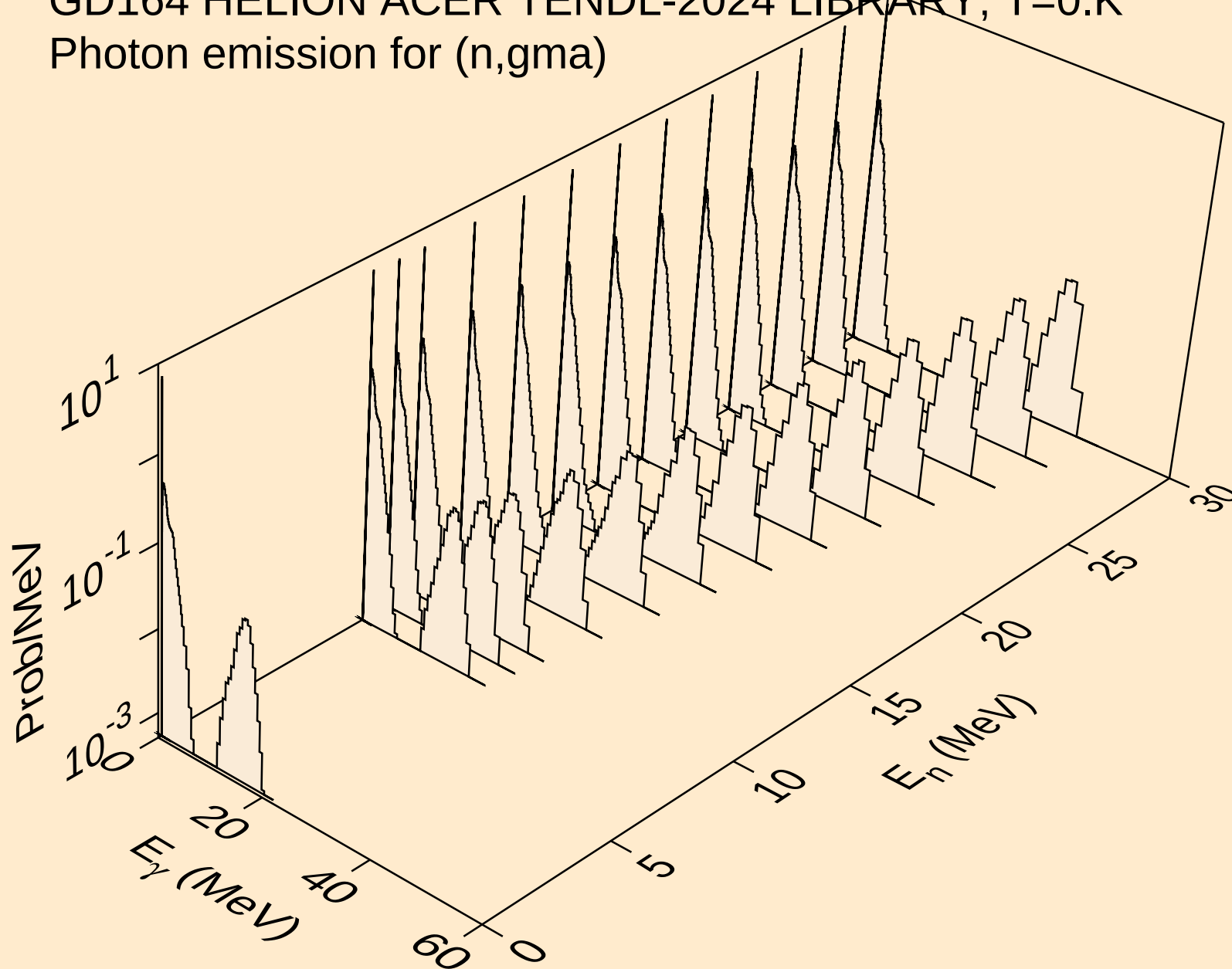
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)

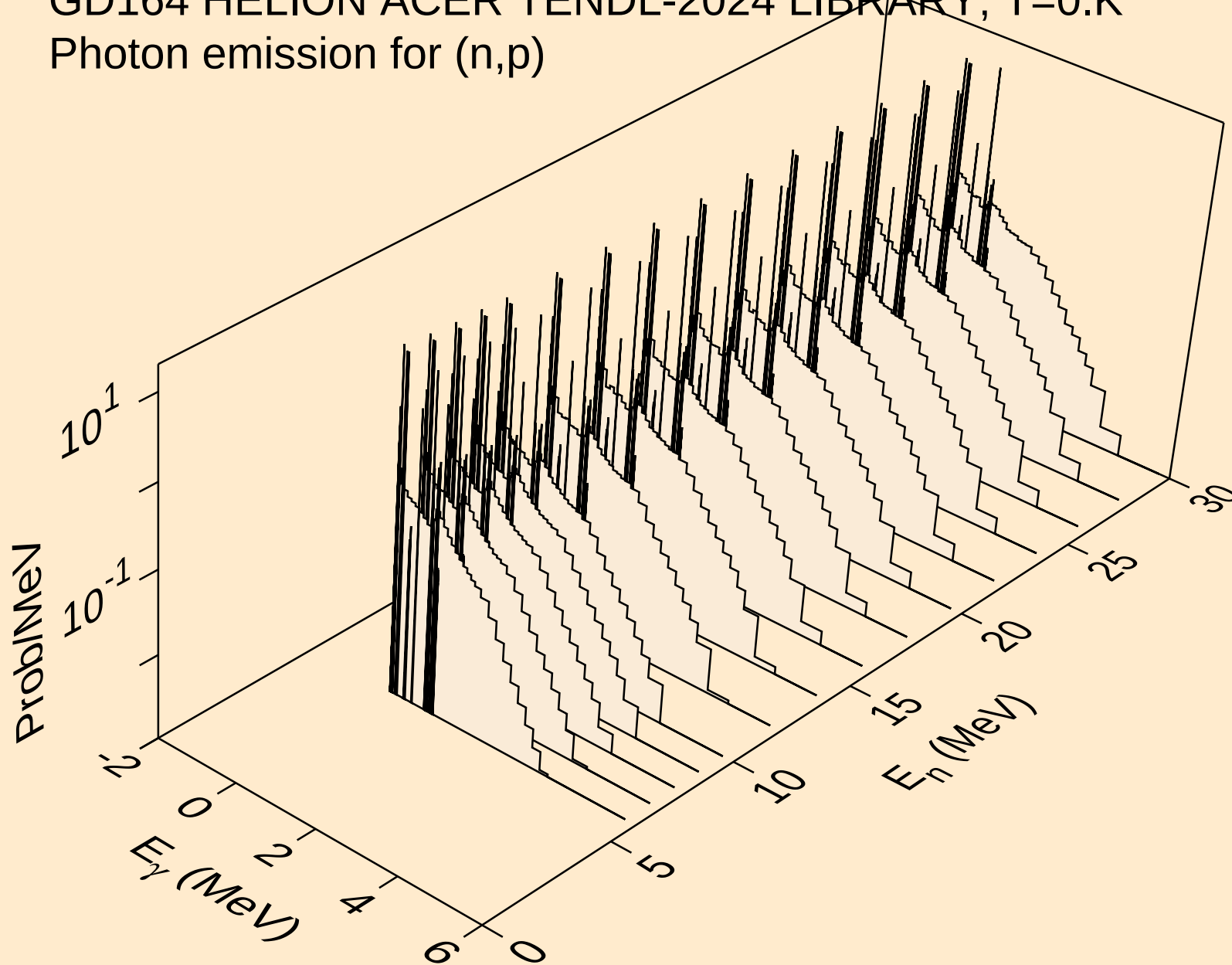


GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)

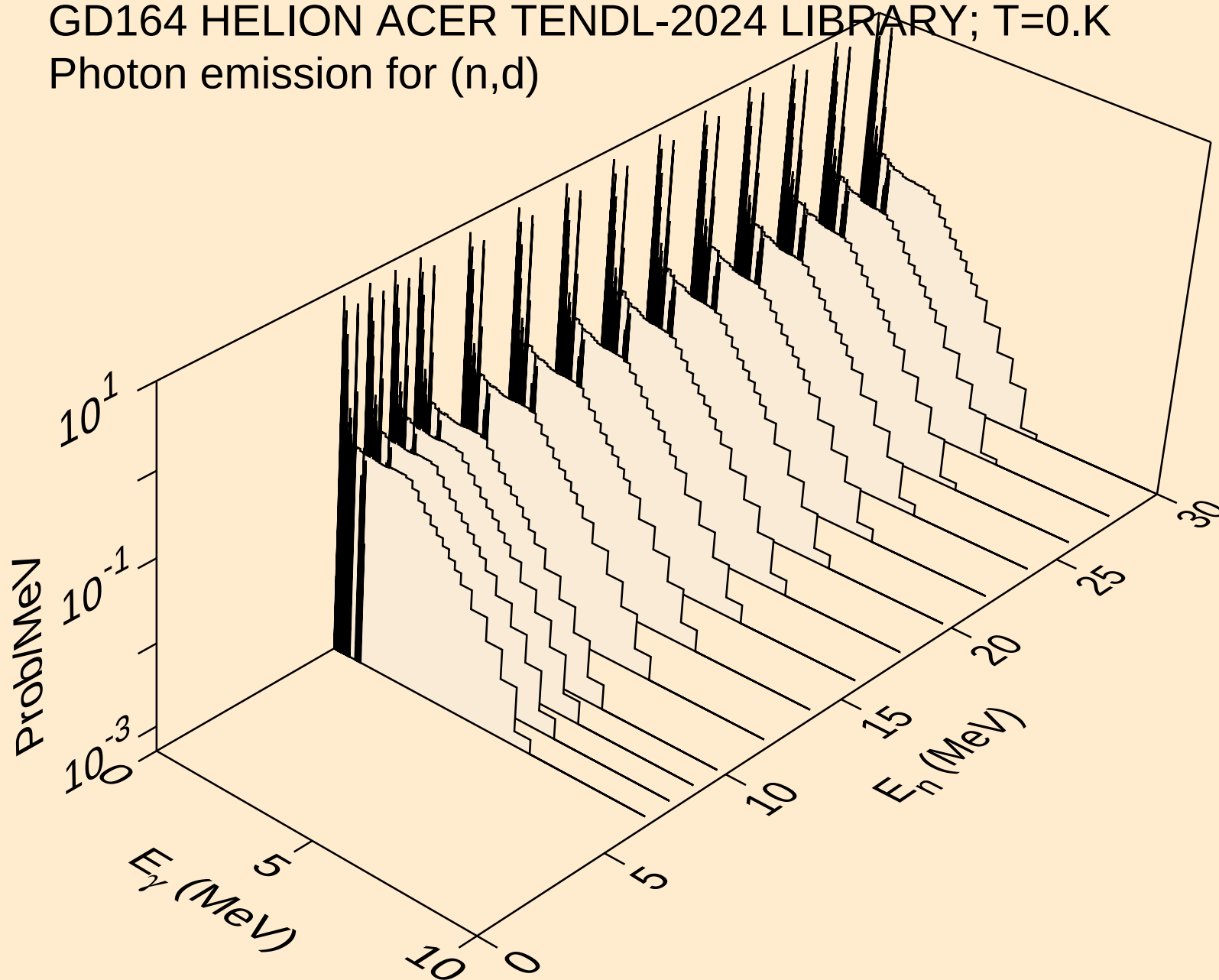


GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,p)

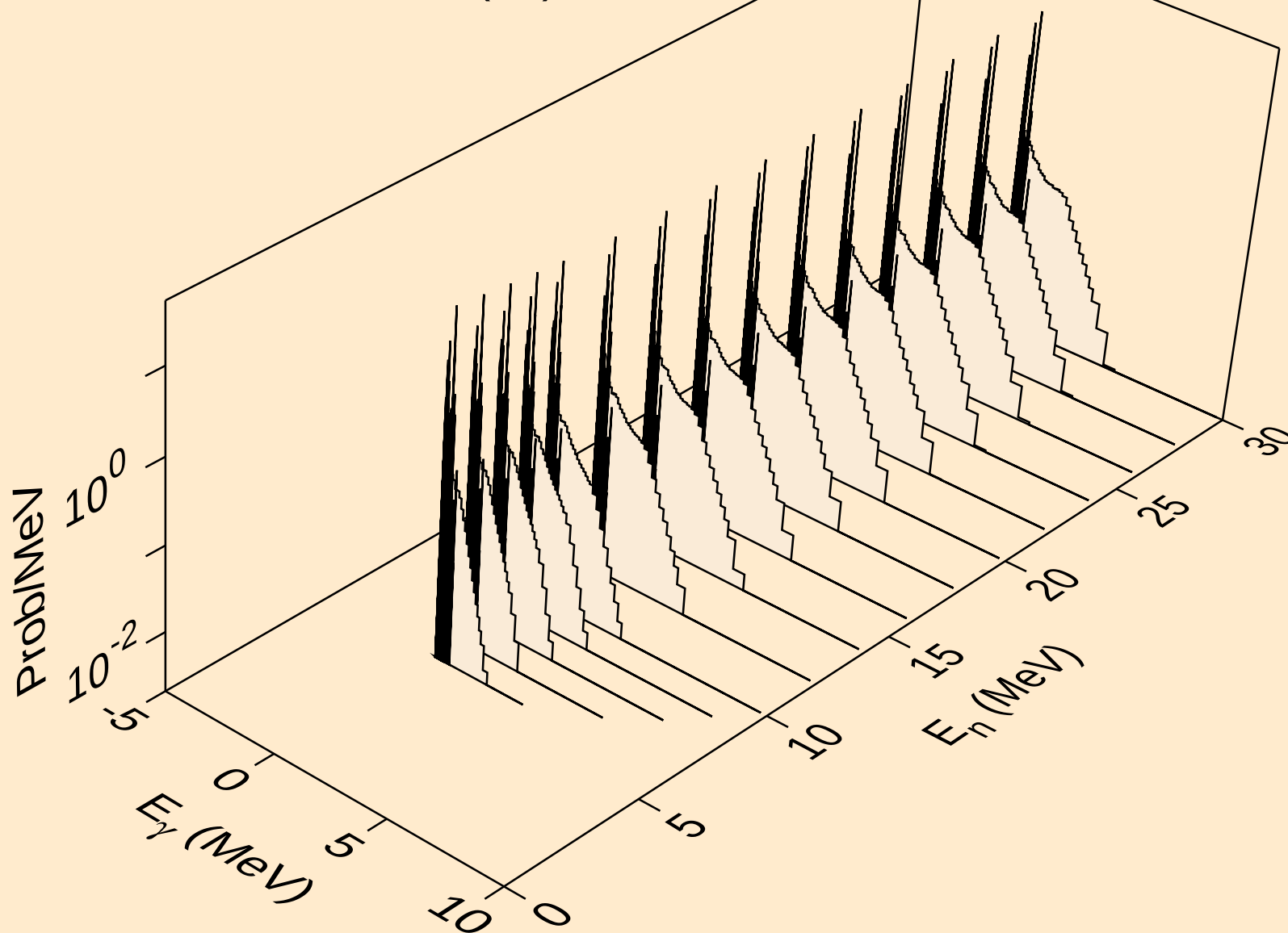


GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)

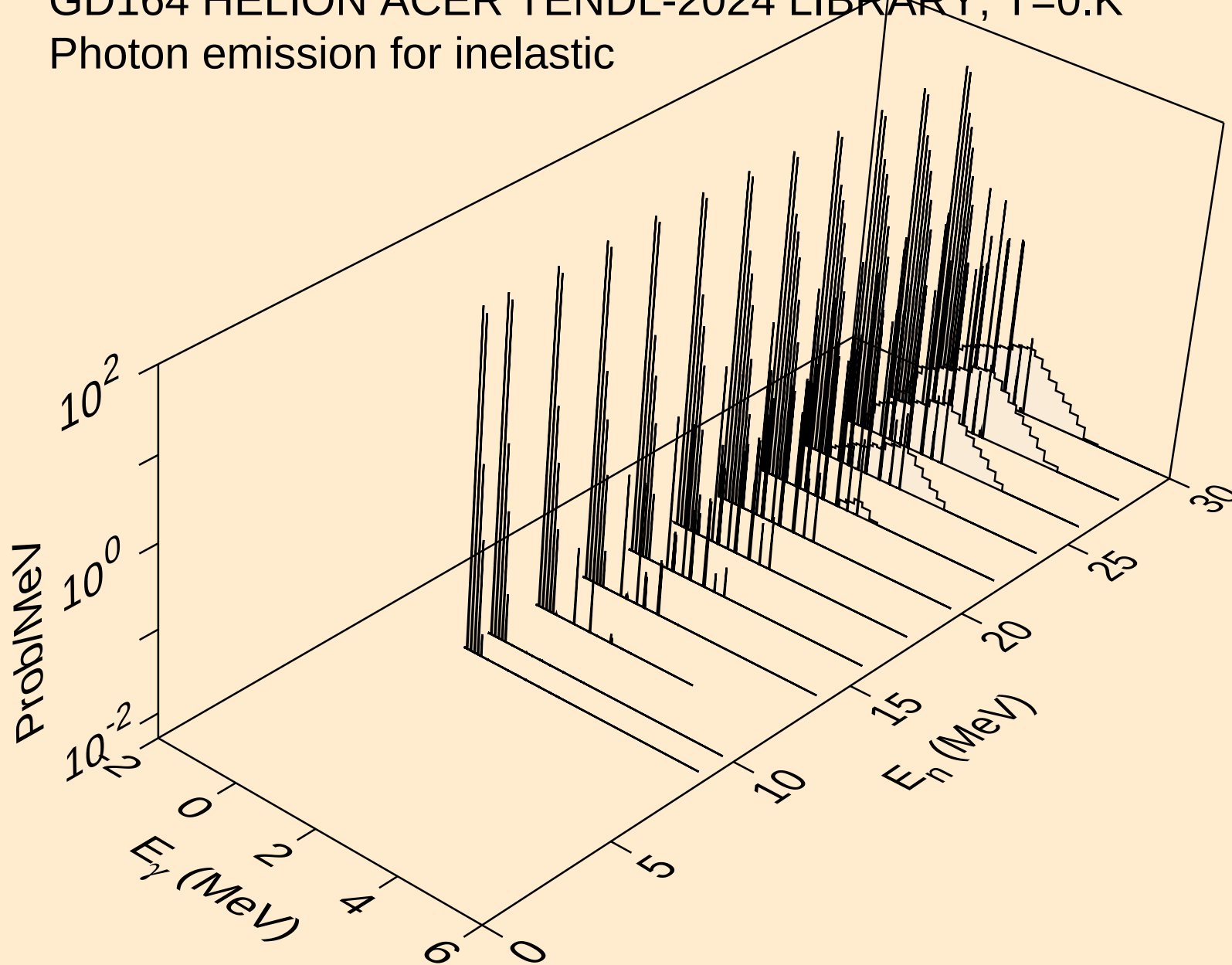


GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

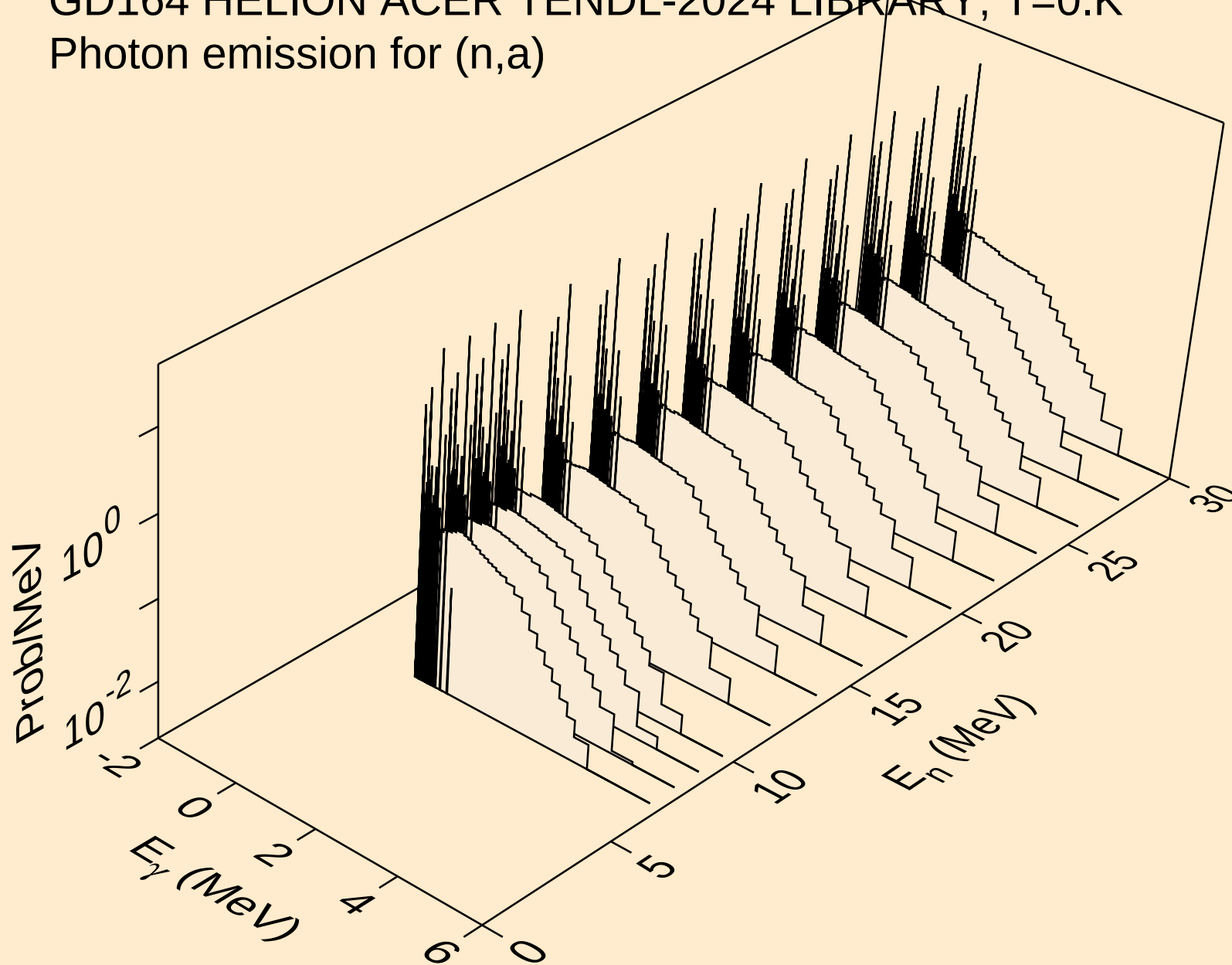
Photon emission for (n,t)



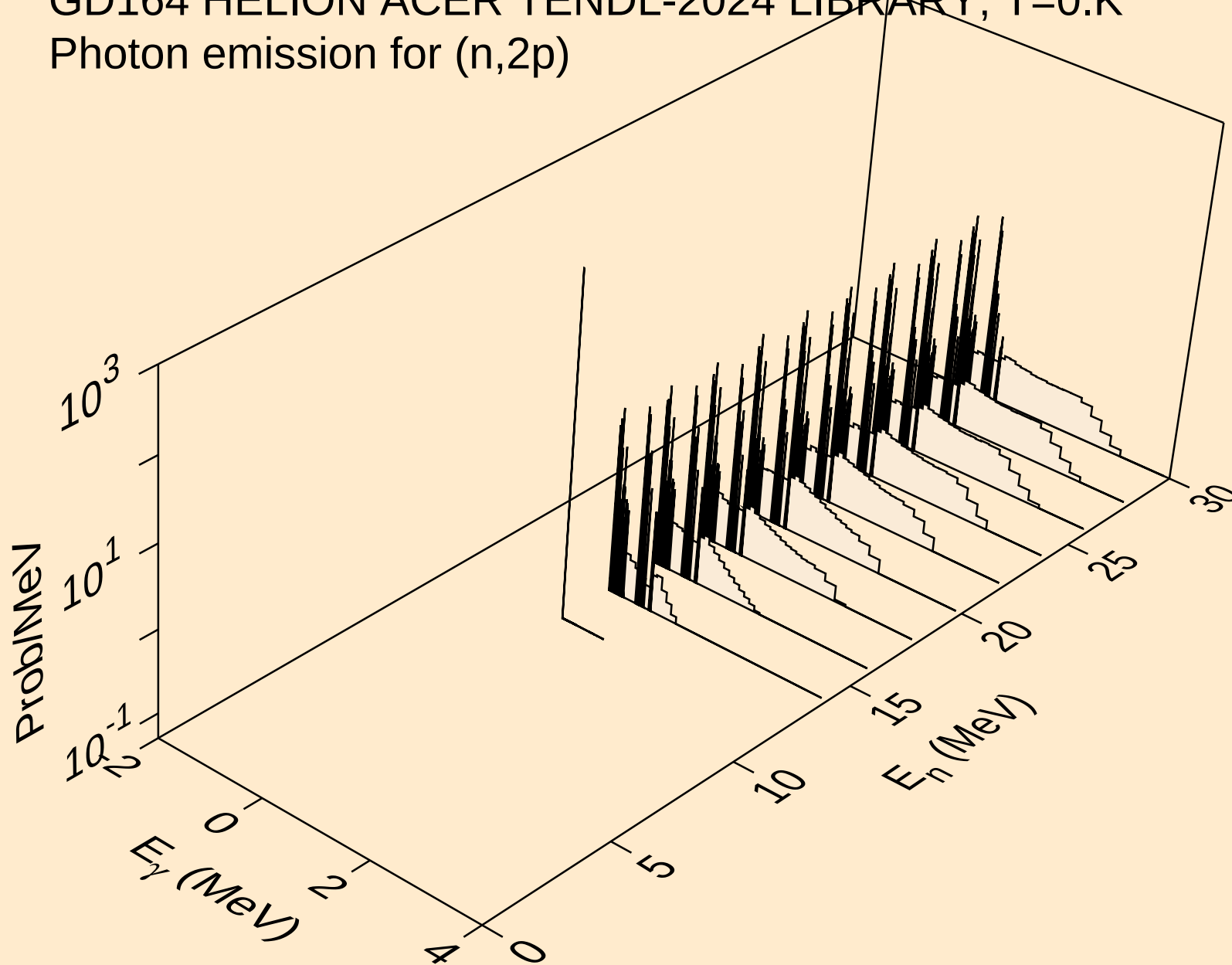
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



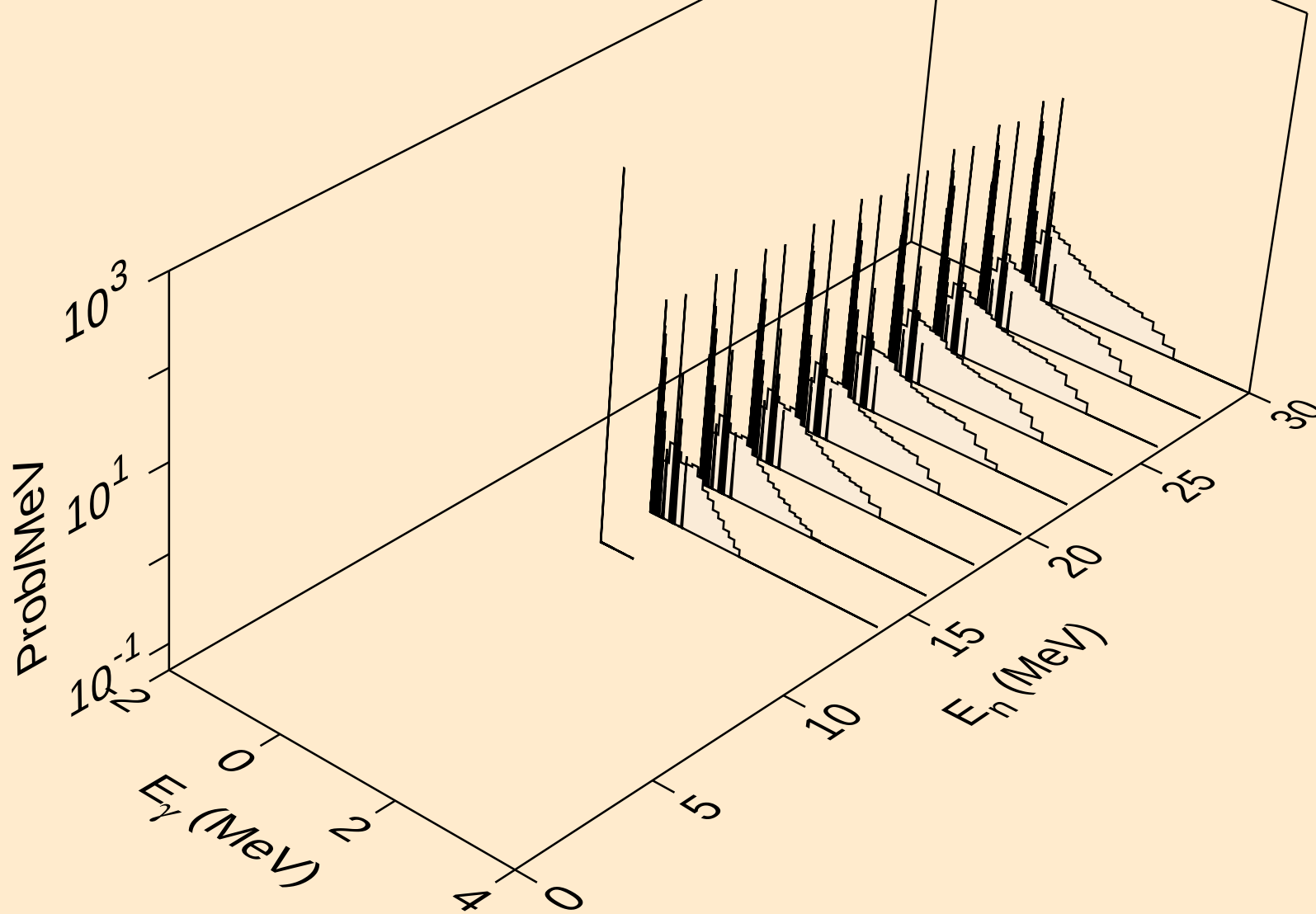
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



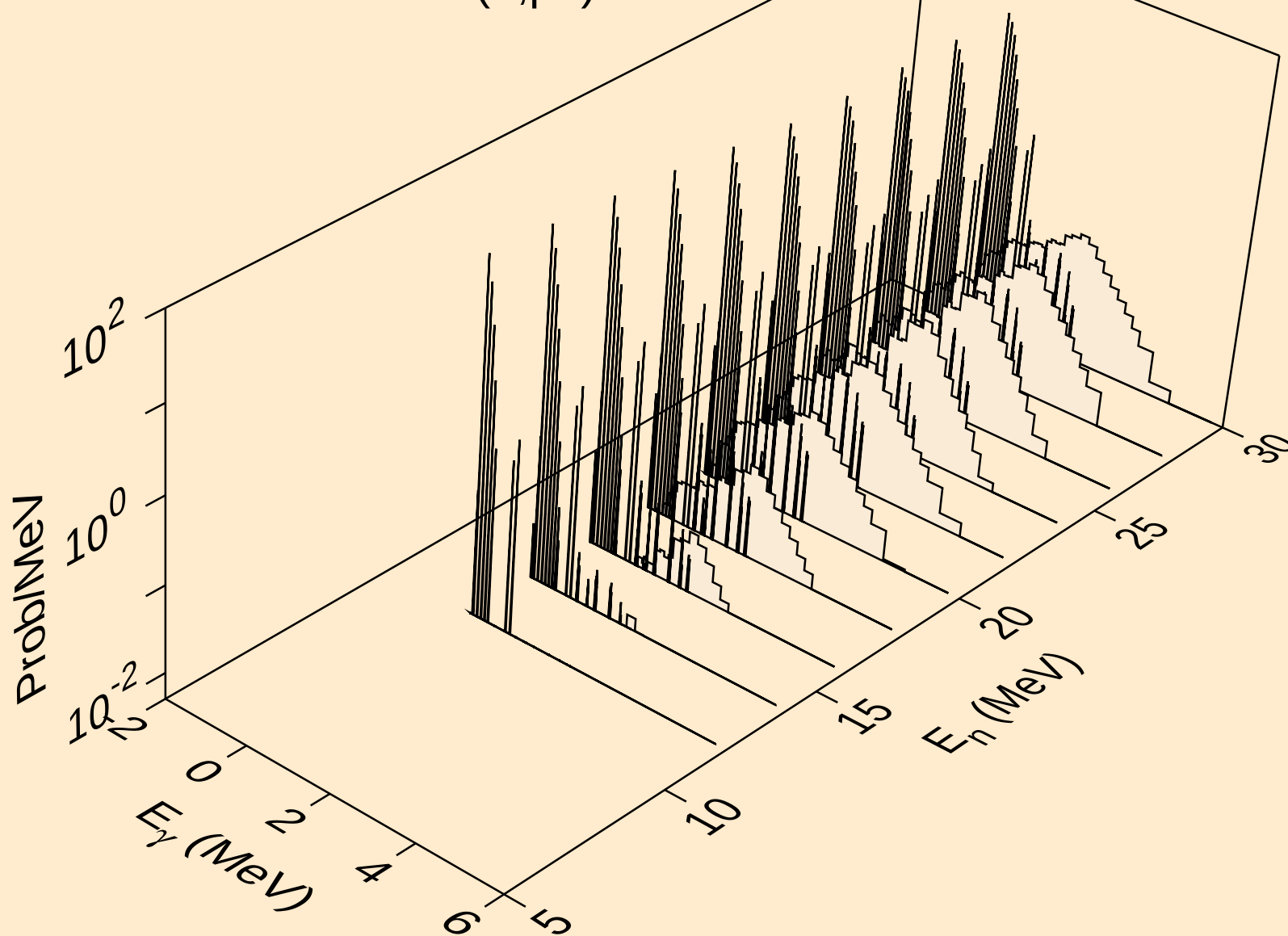
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)

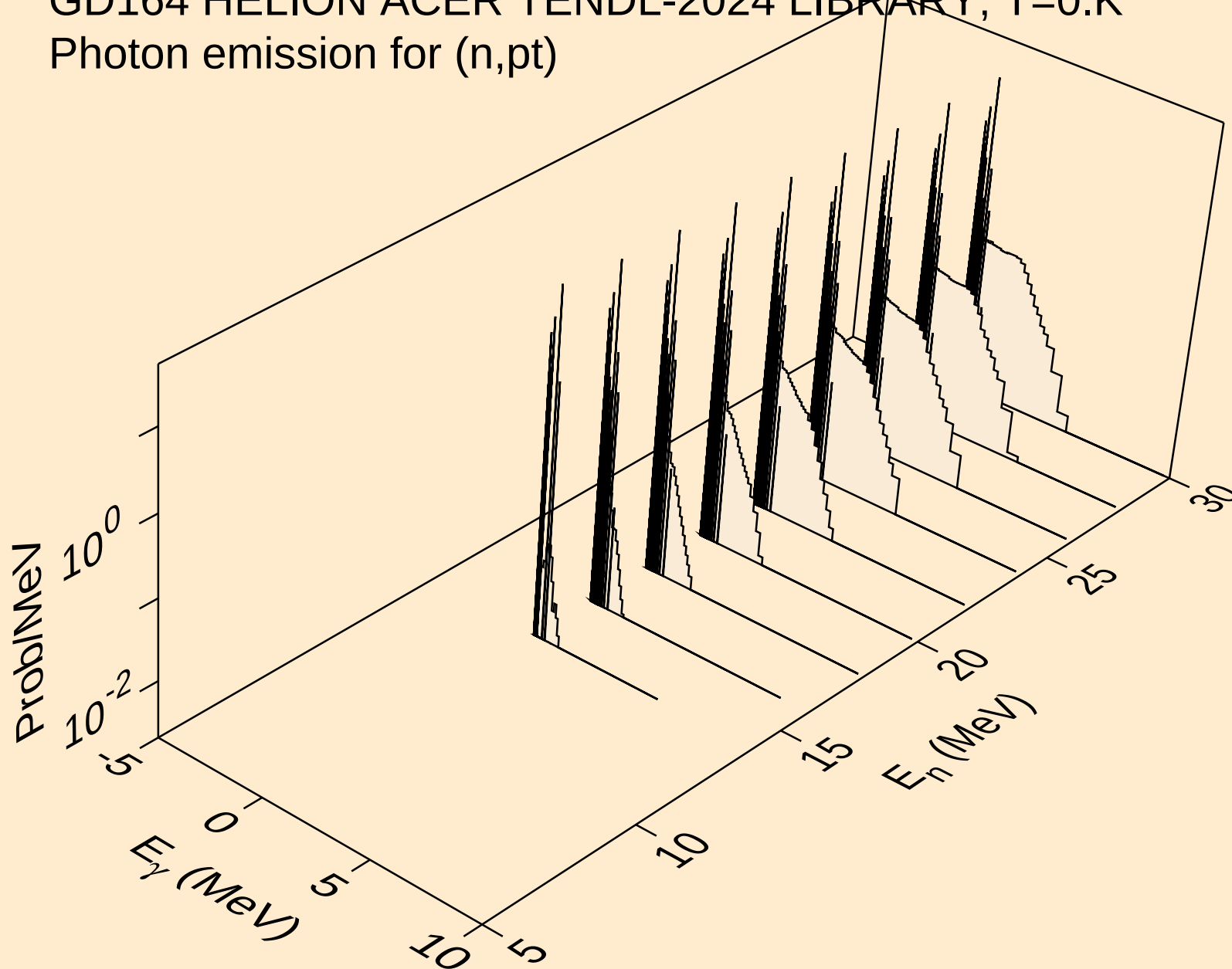


GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



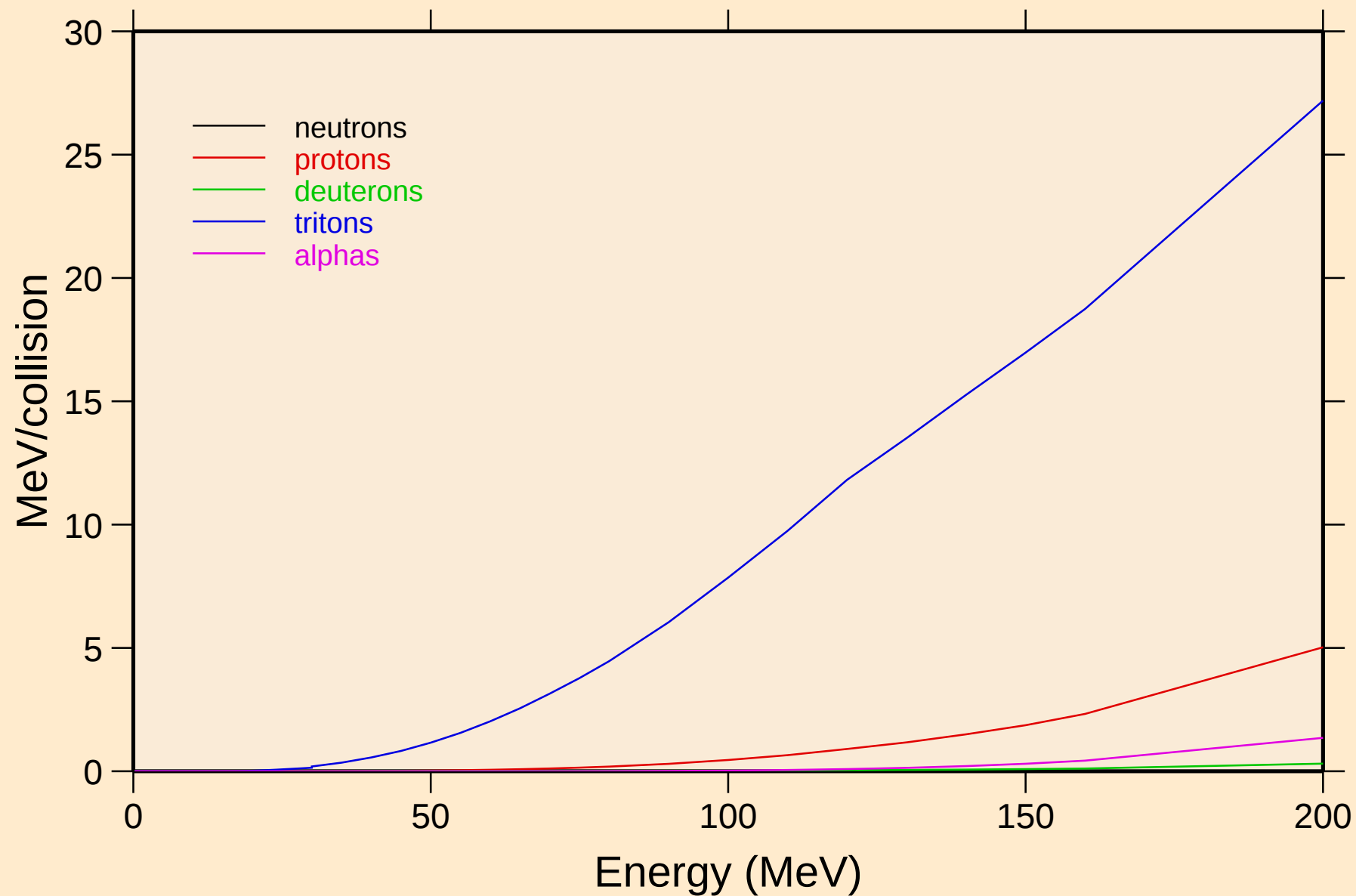
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)



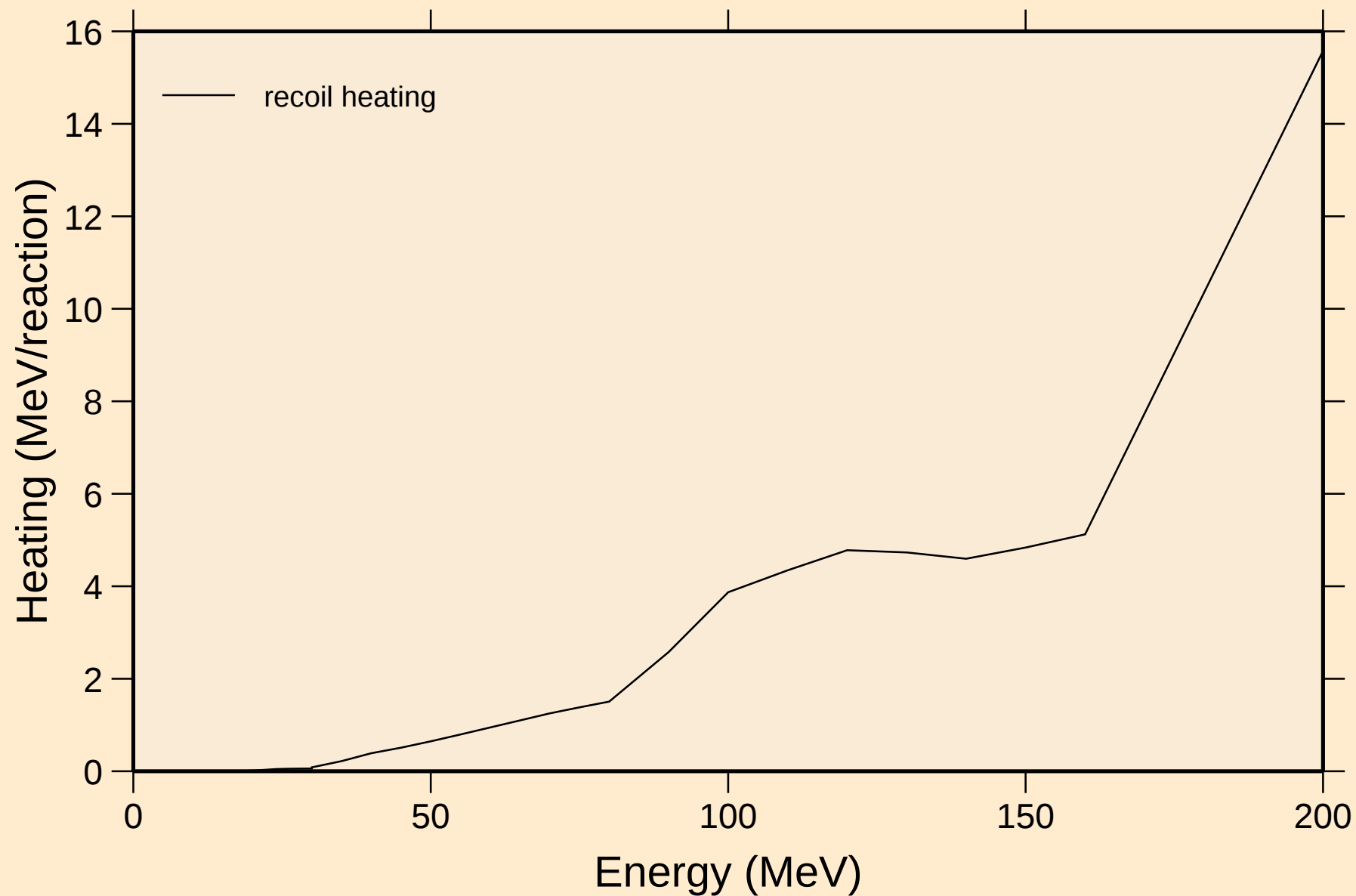
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



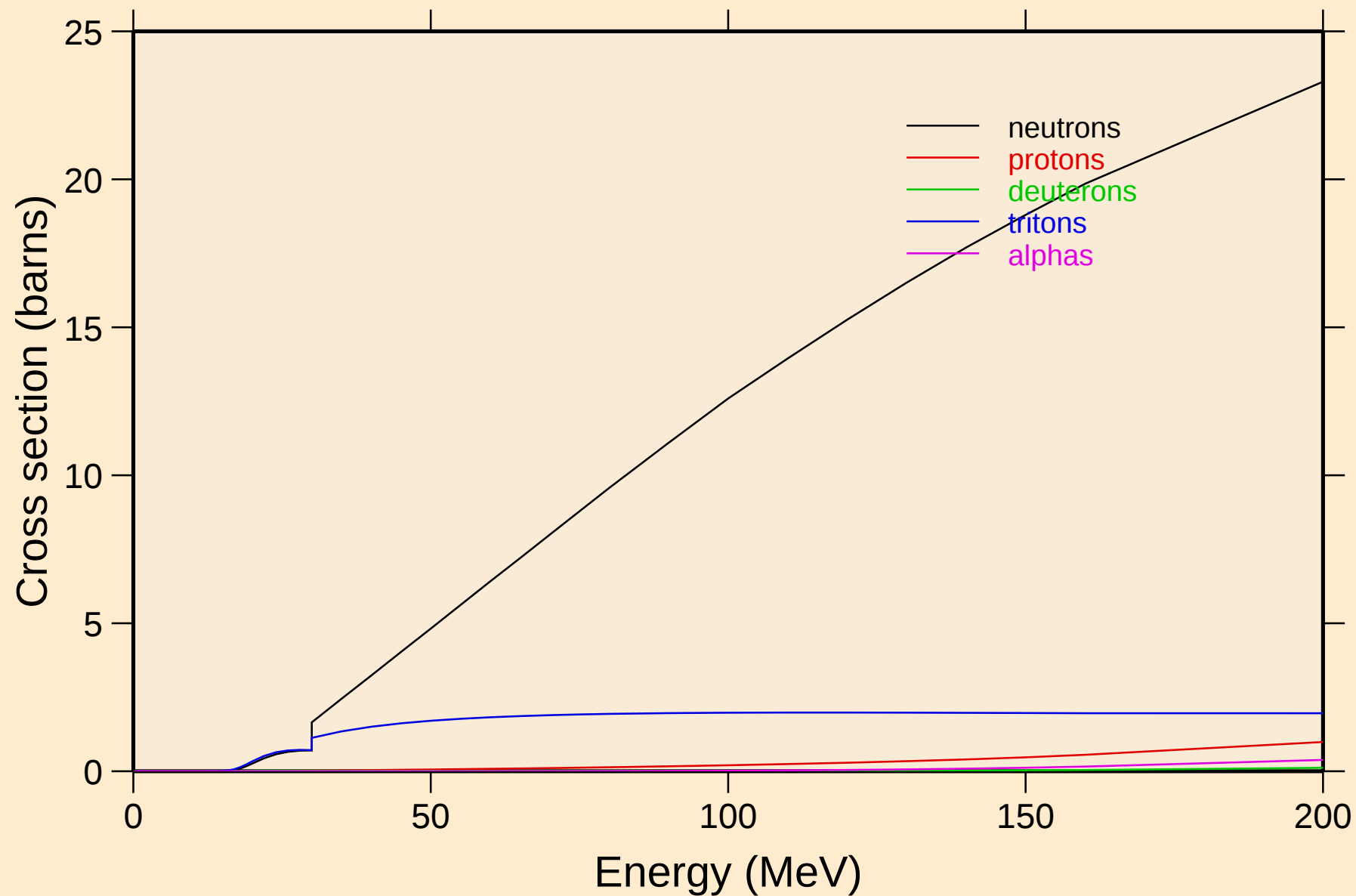
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

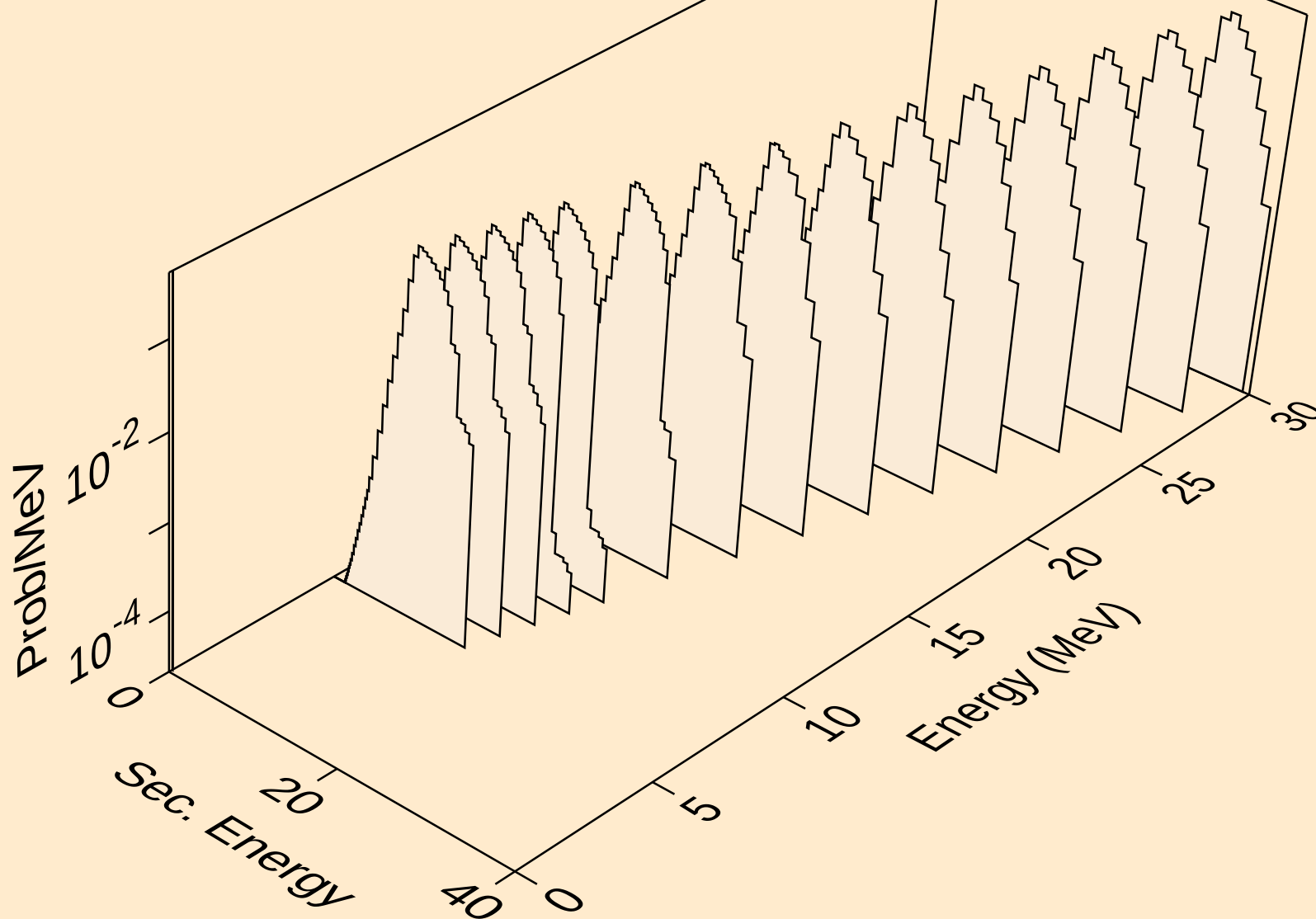


GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K

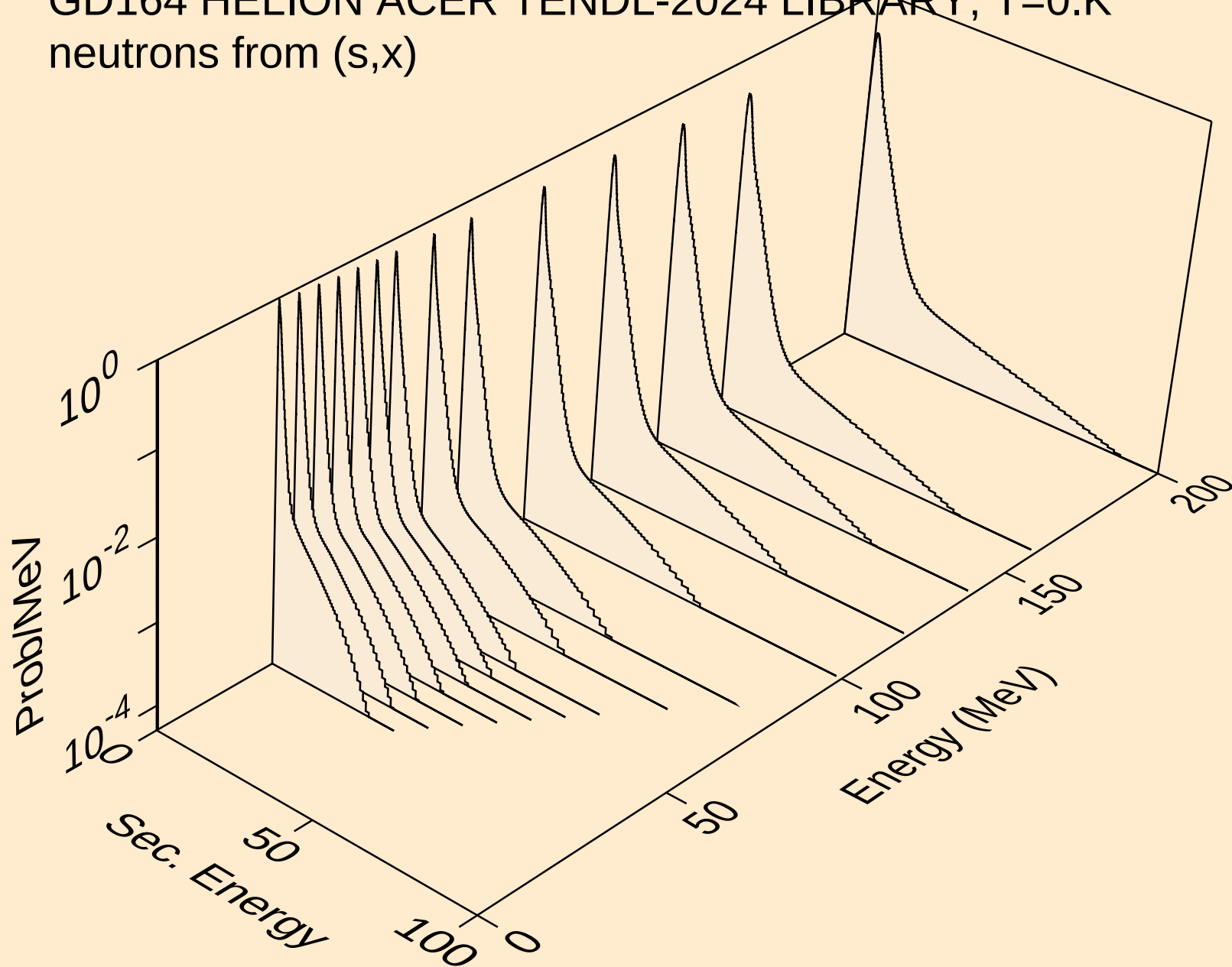
Particle production cross sections



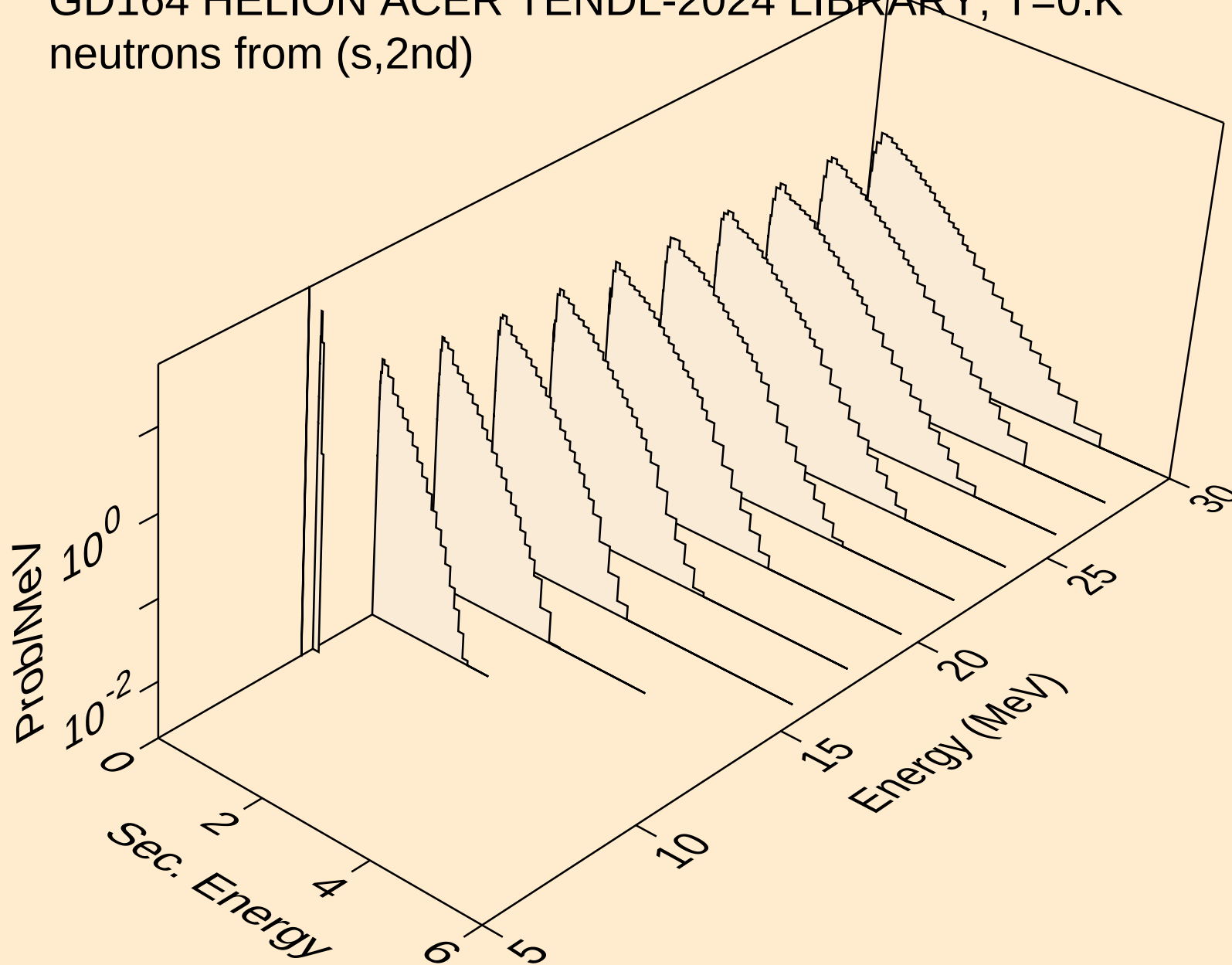
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



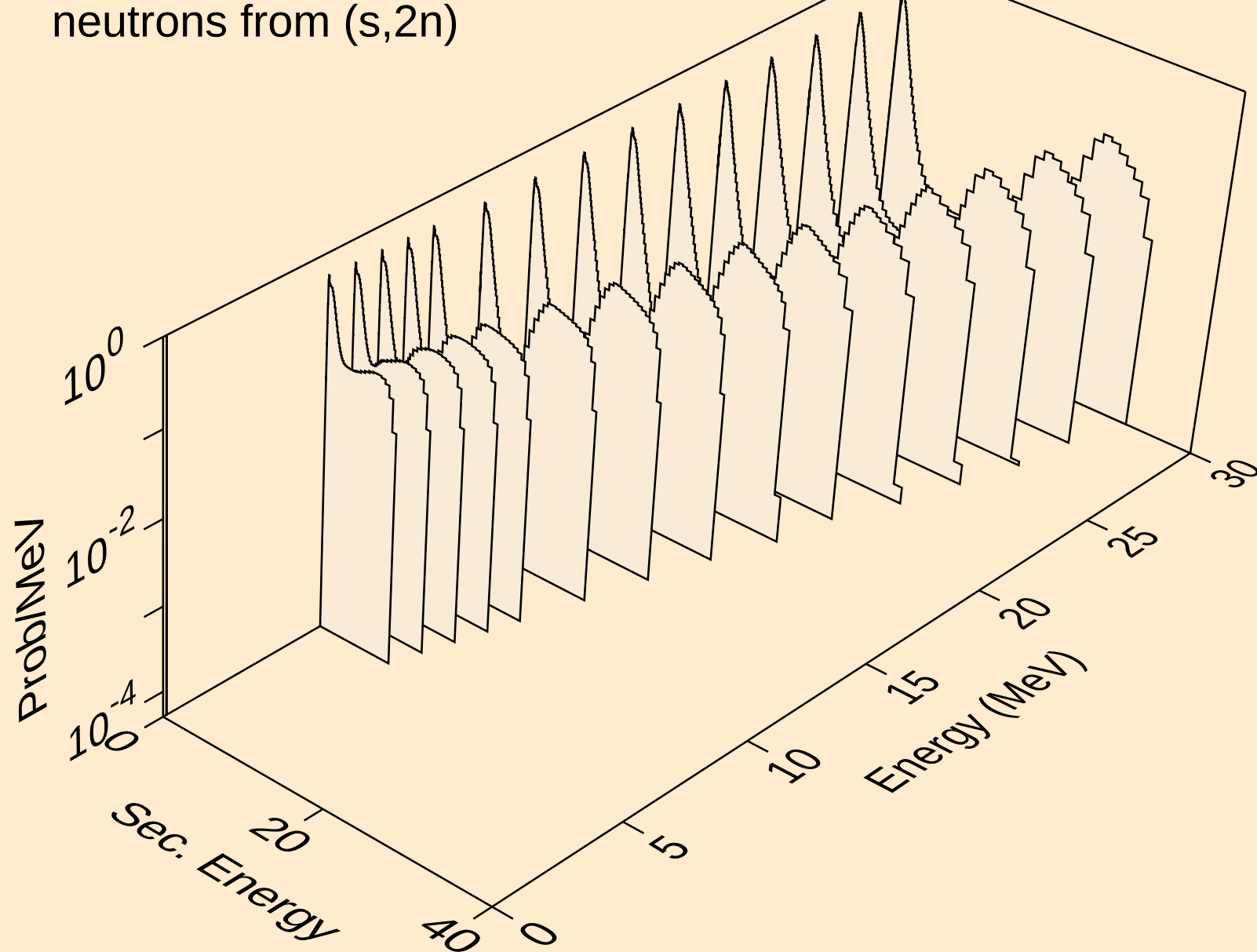
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



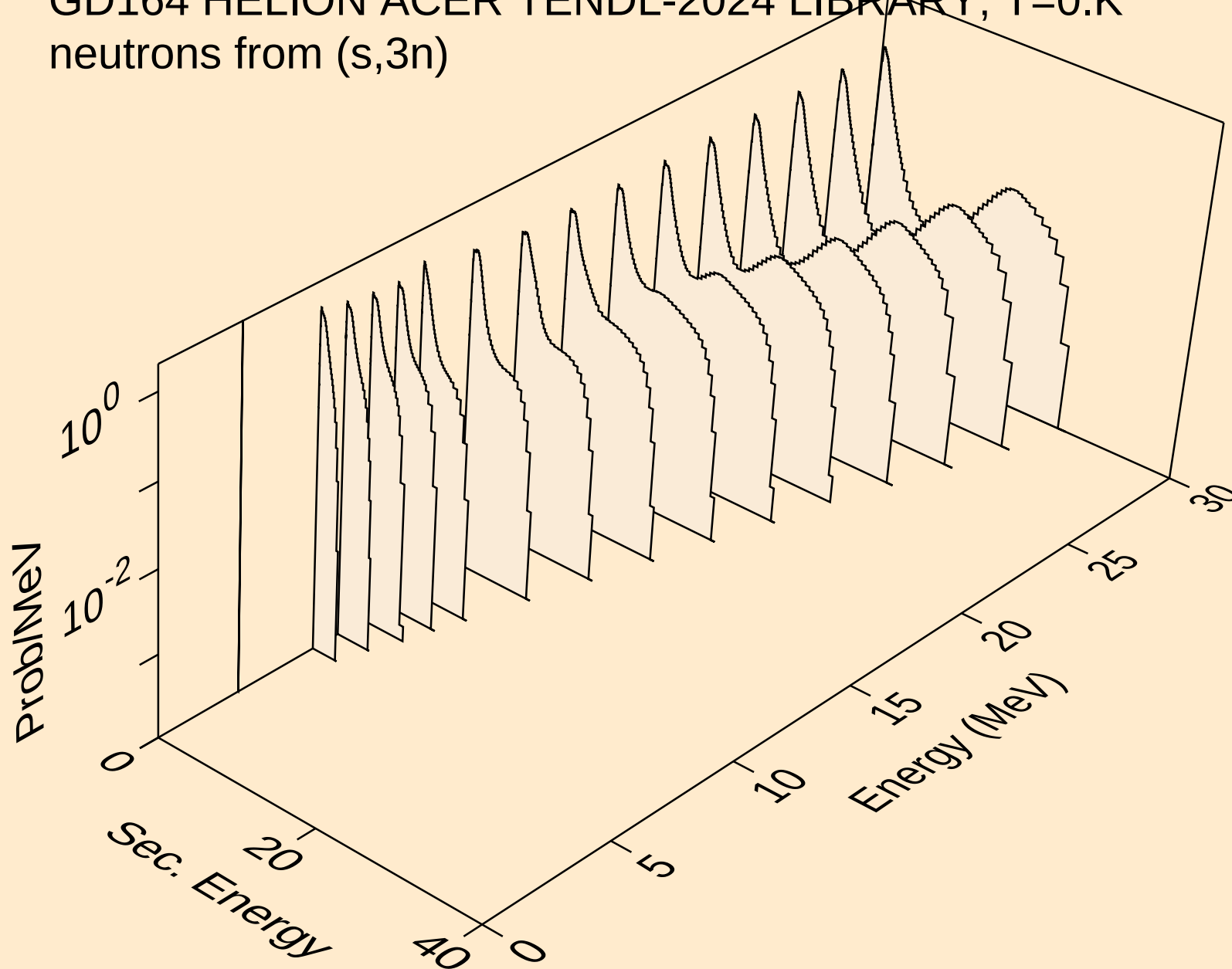
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



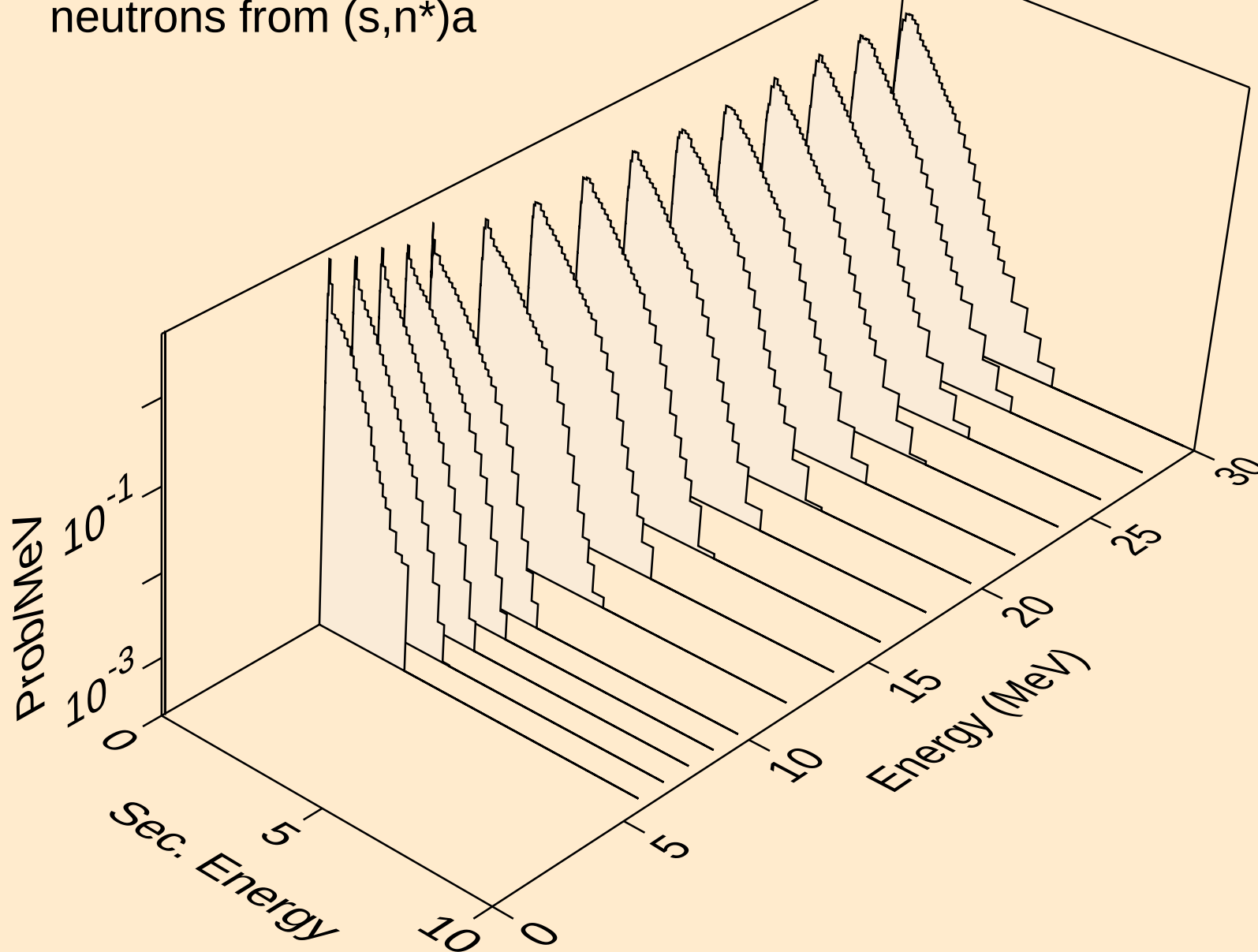
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



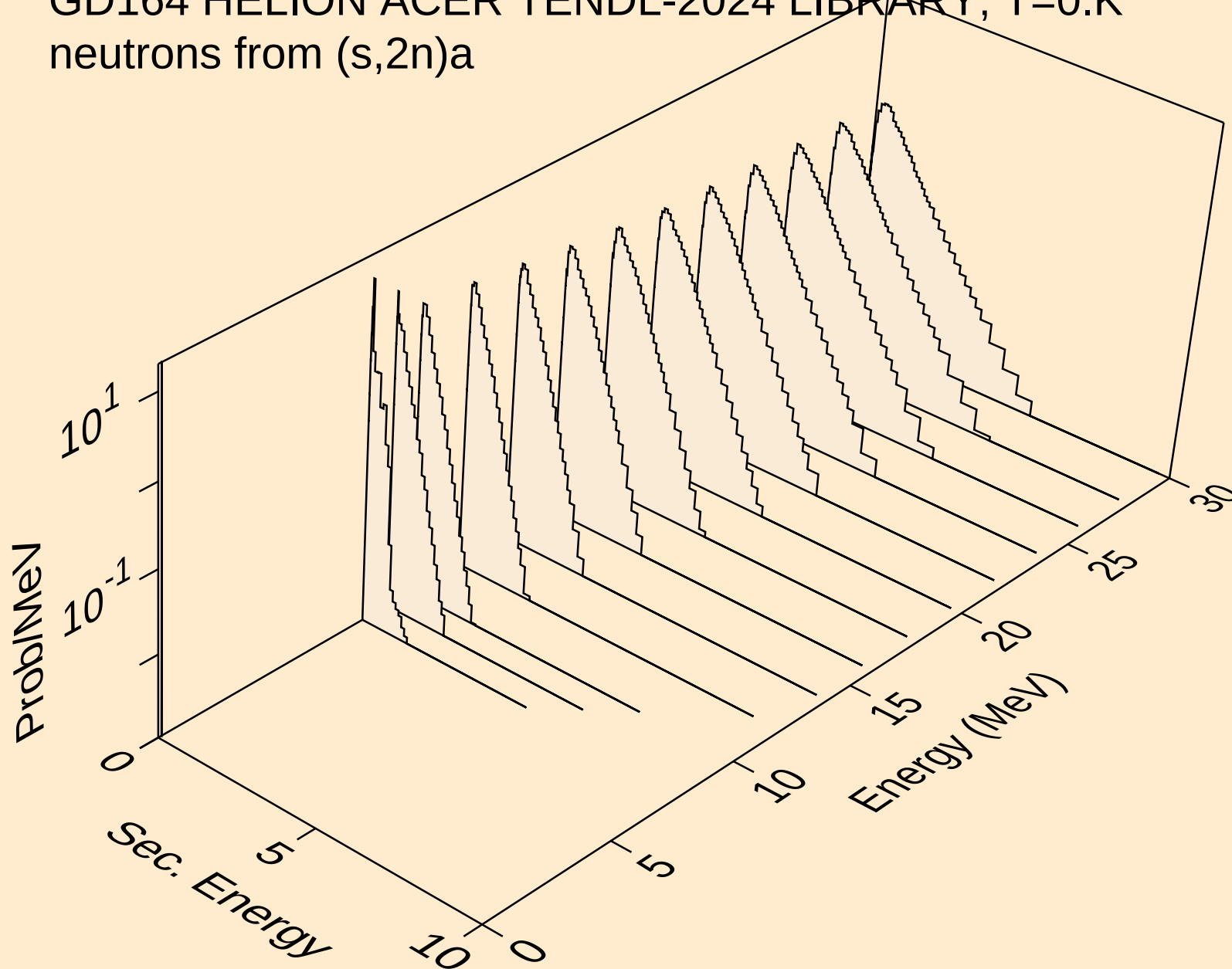
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



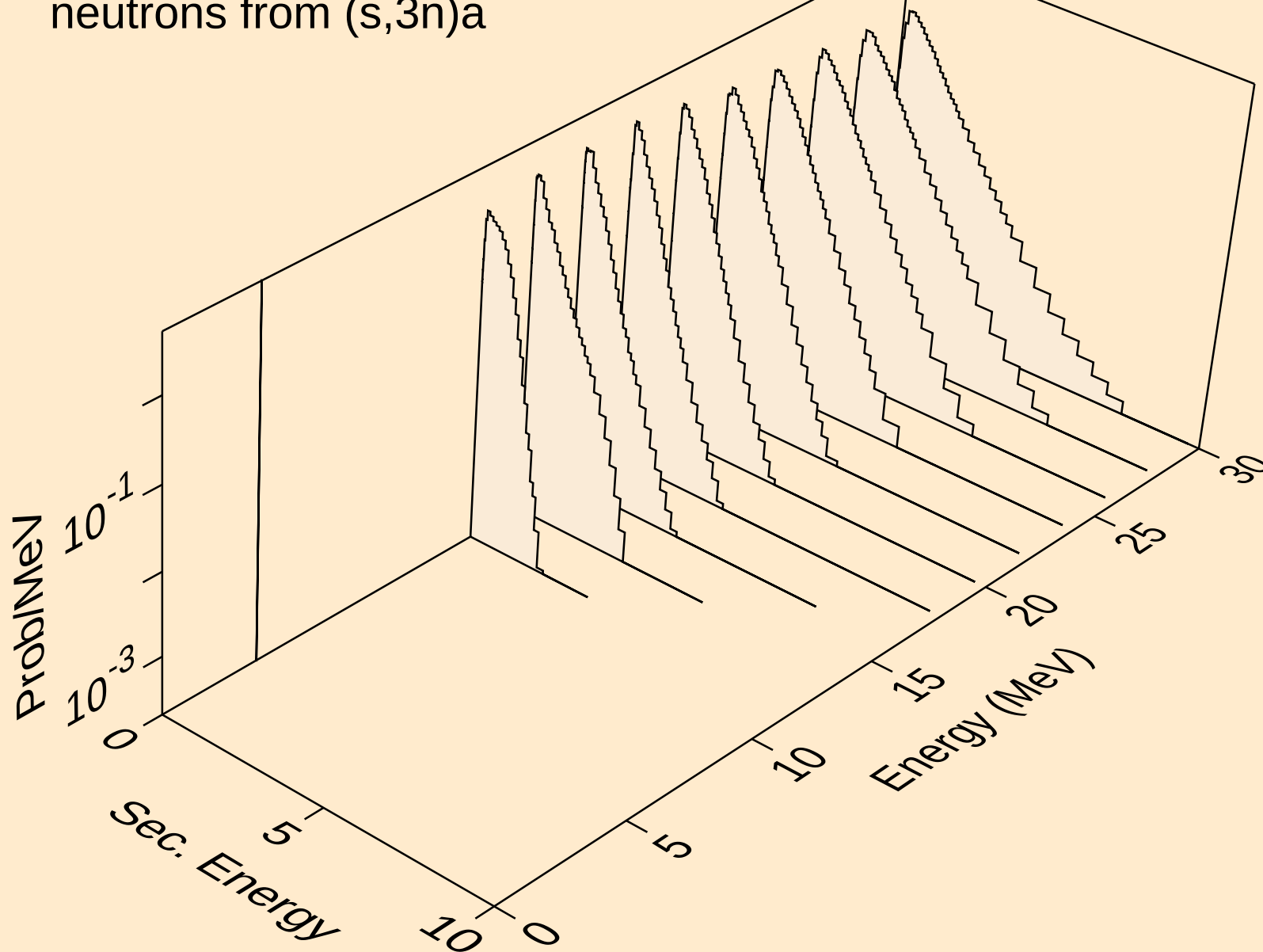
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



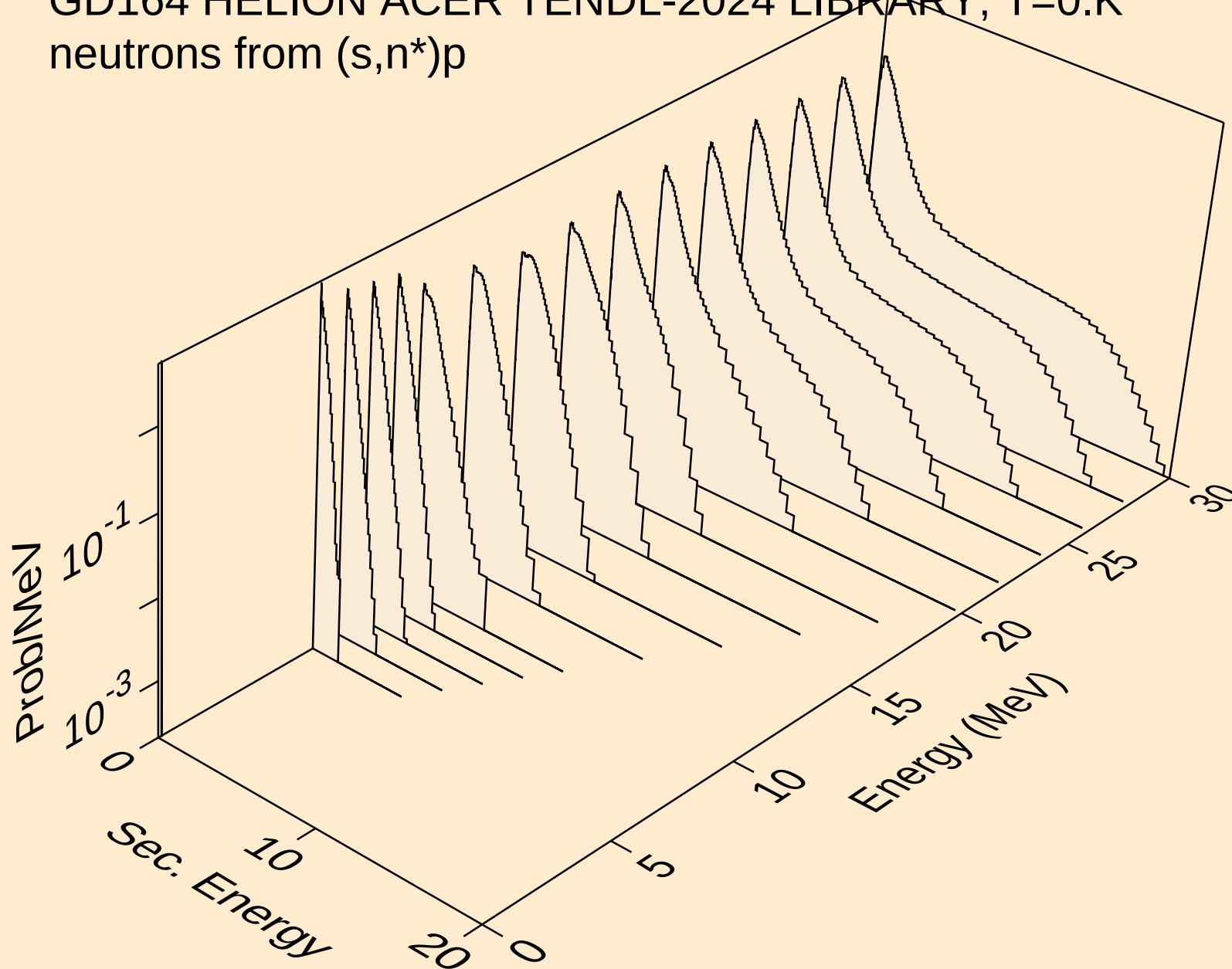
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



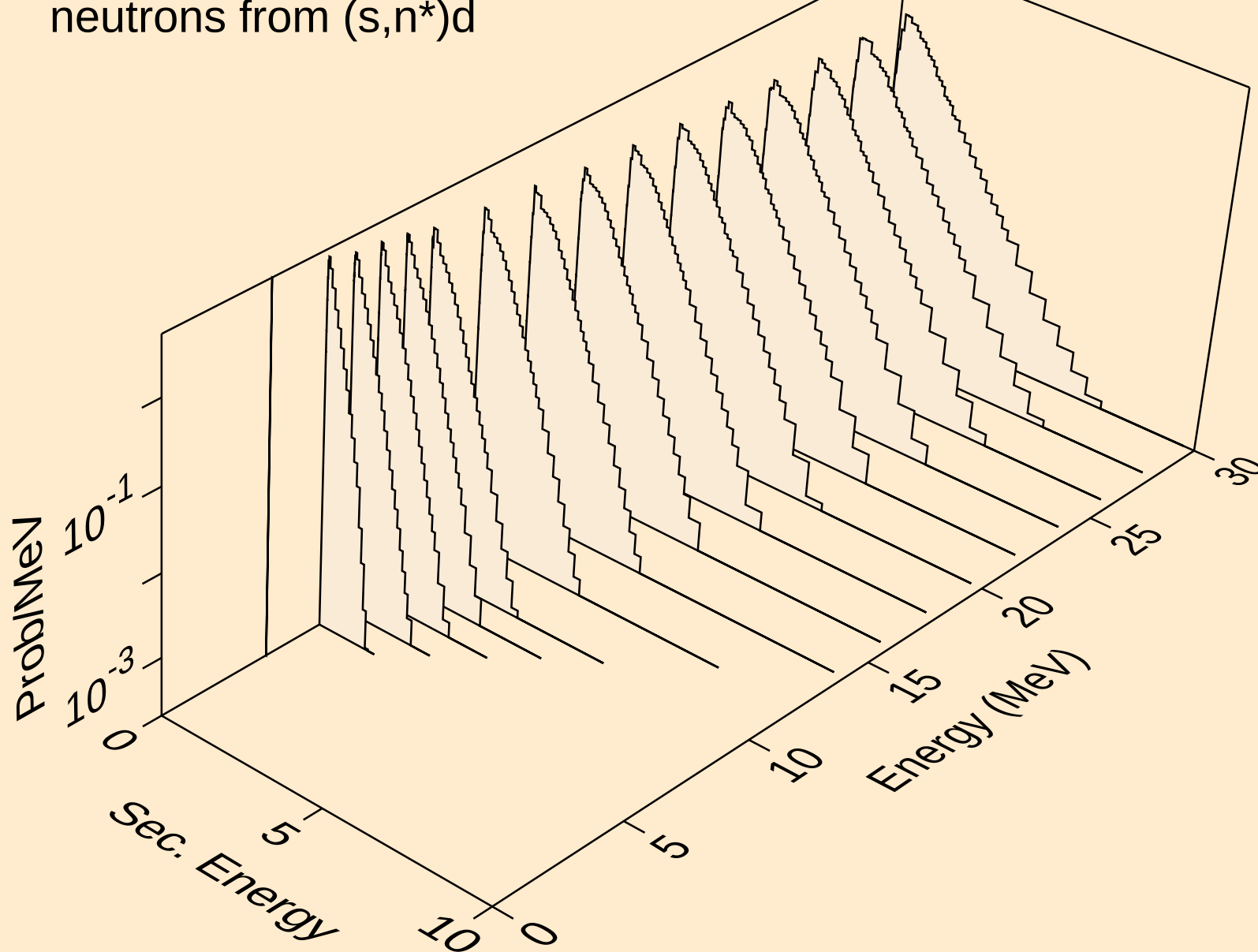
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)a



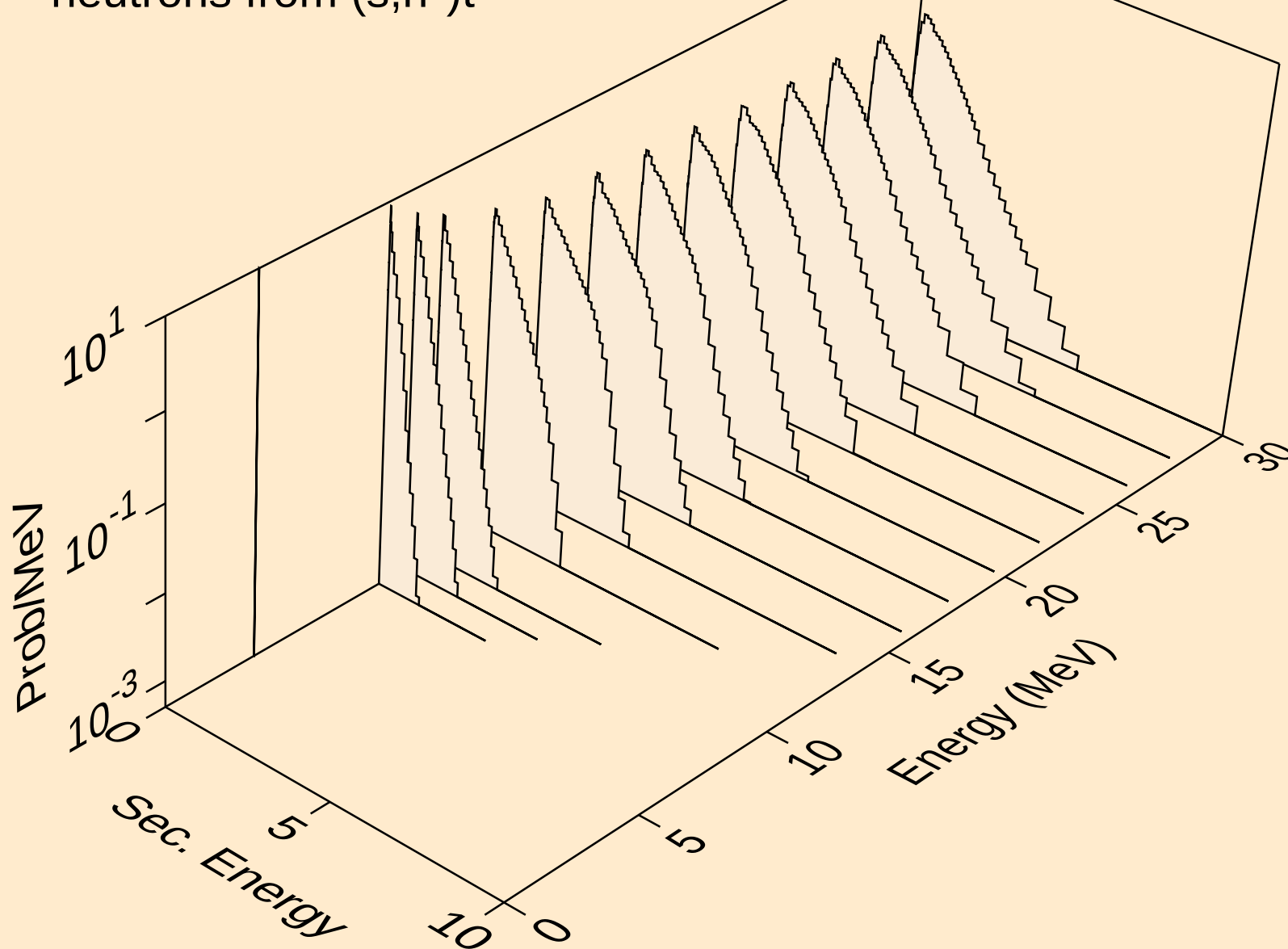
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



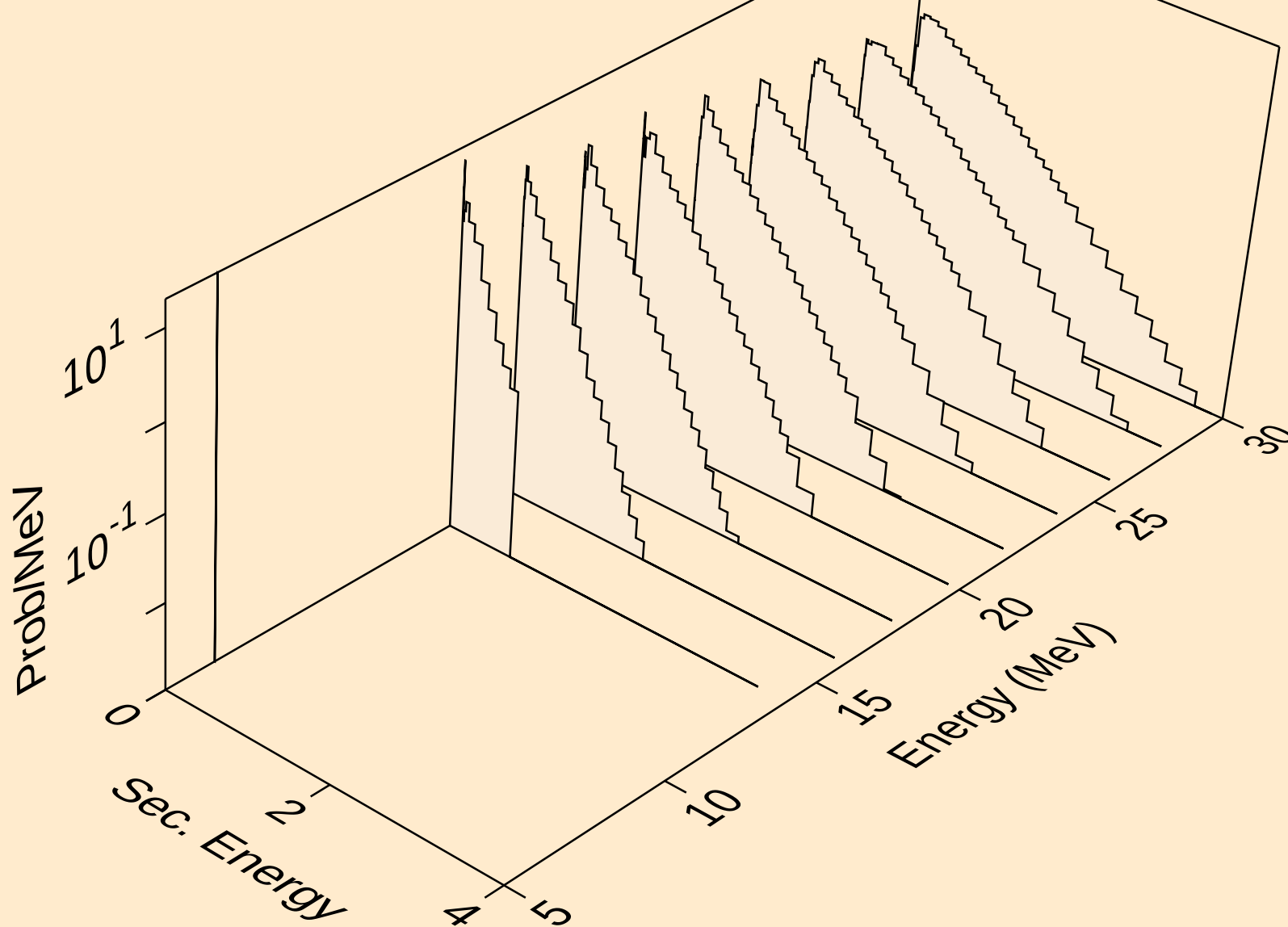
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



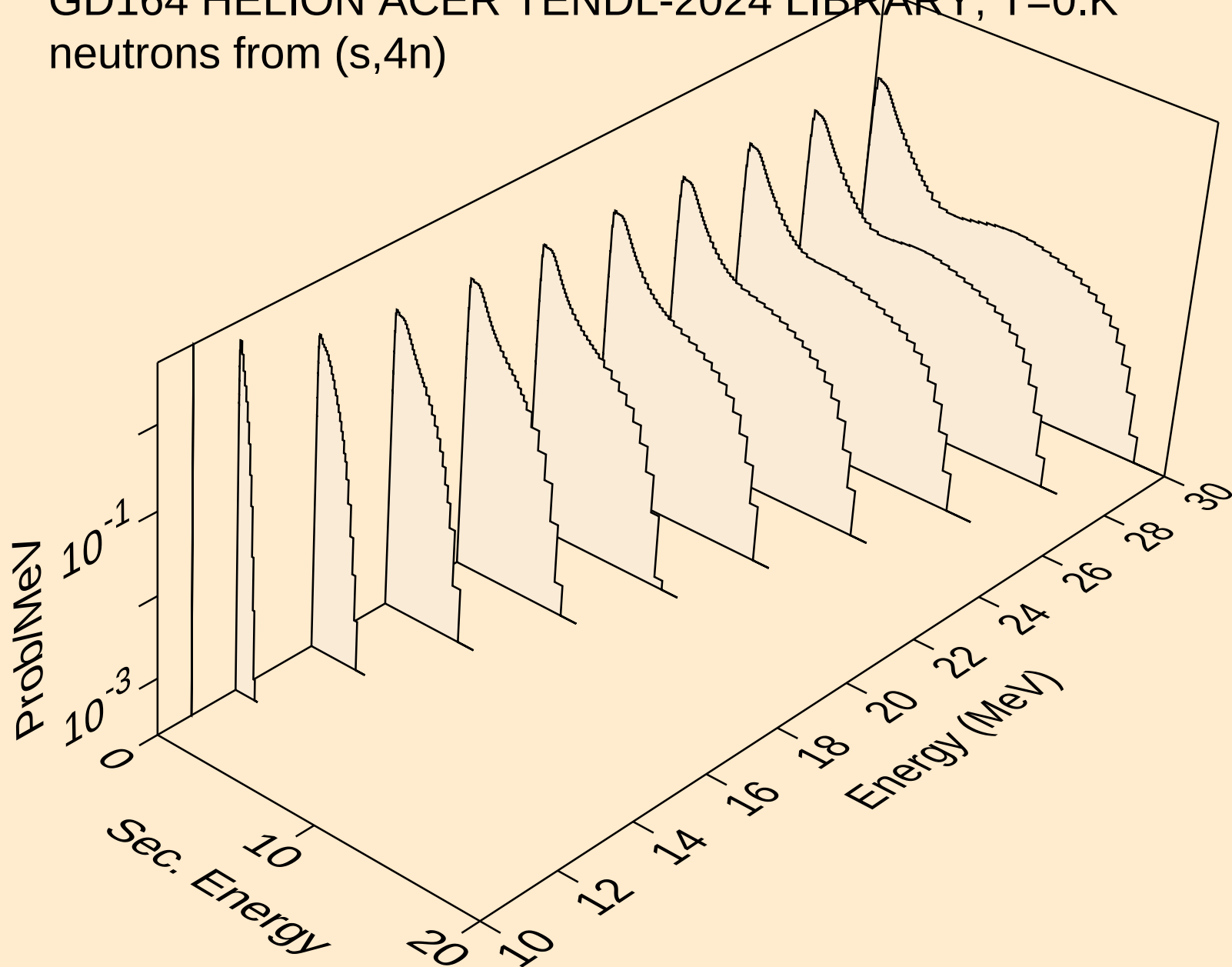
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



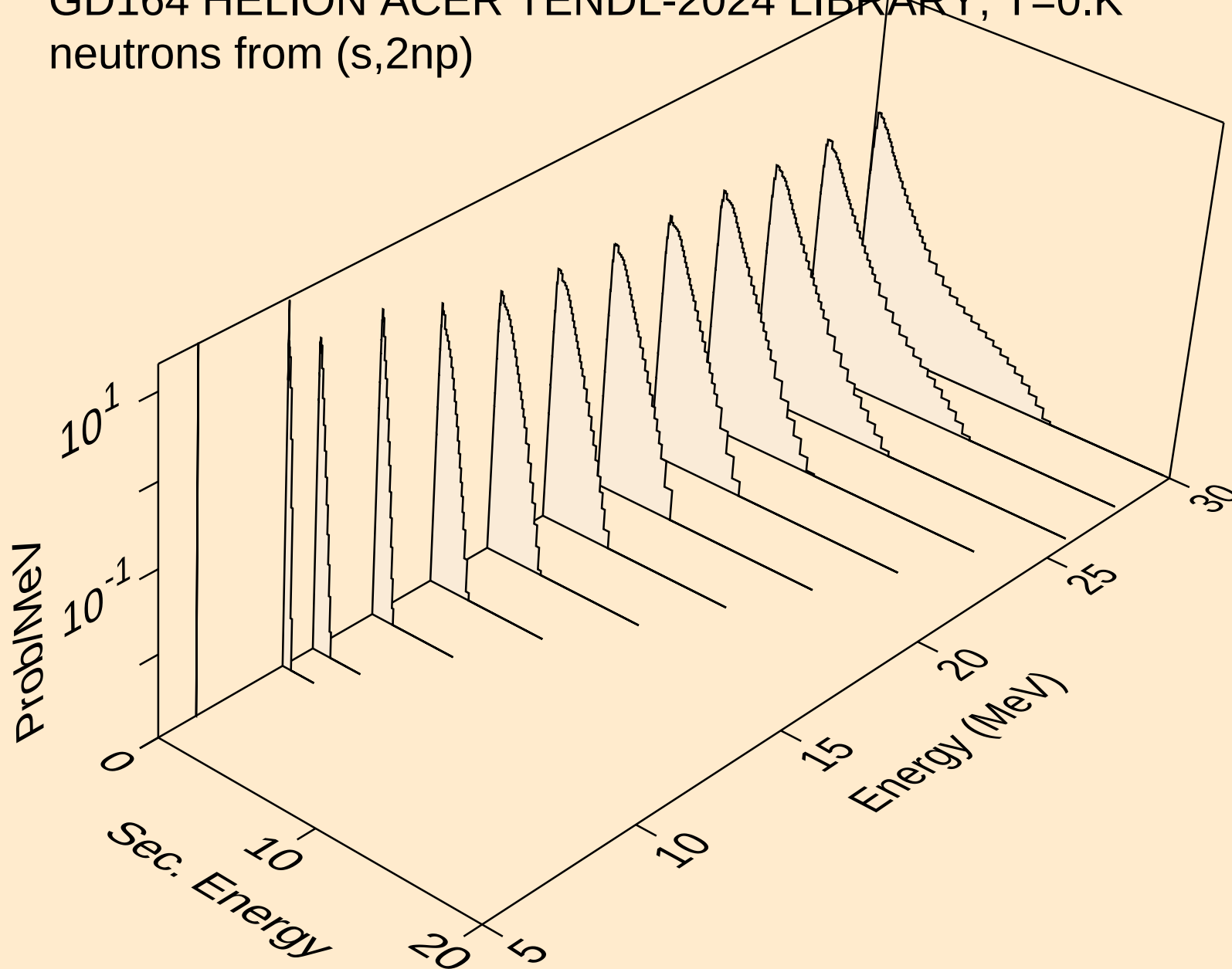
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



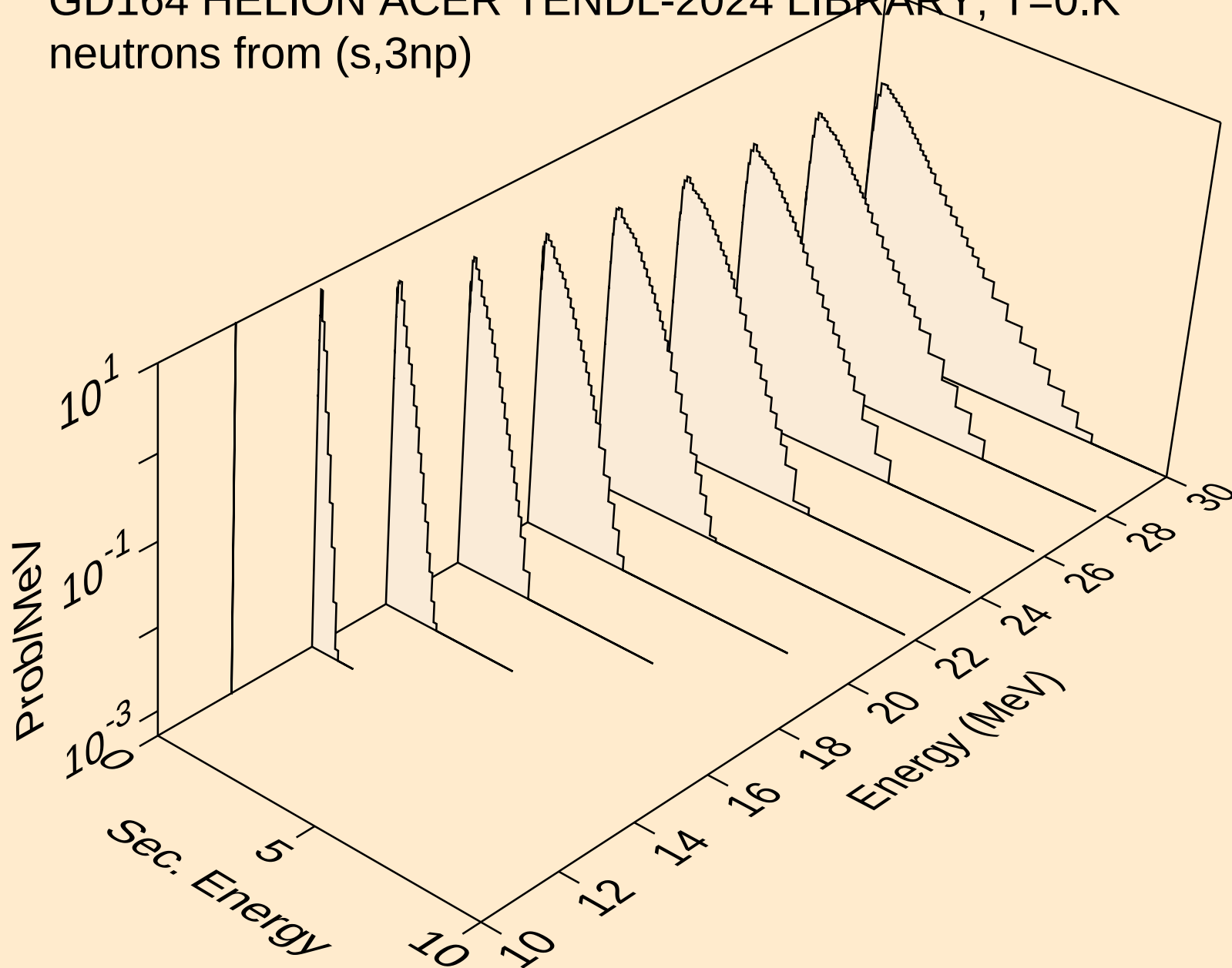
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,4n)



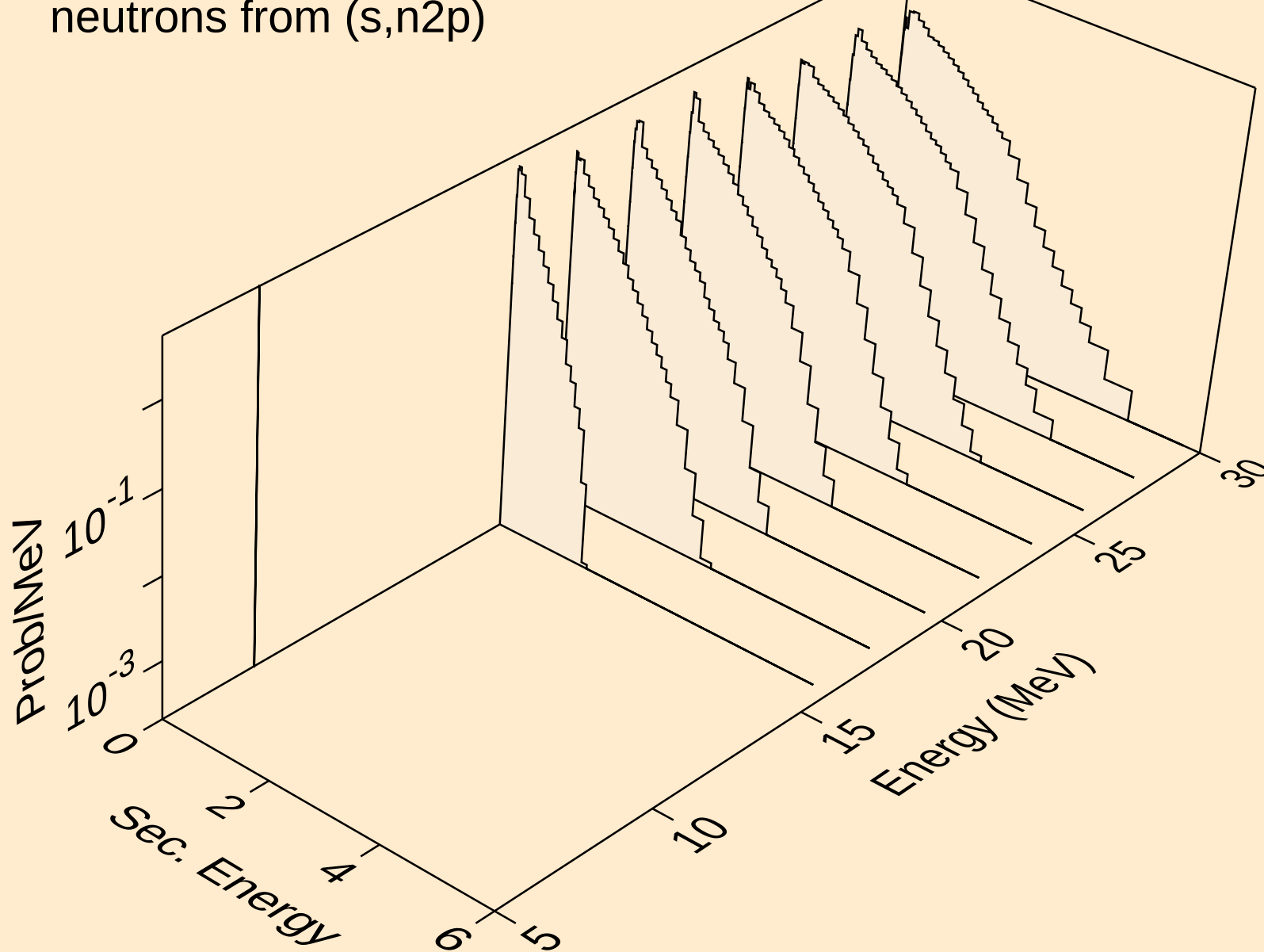
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



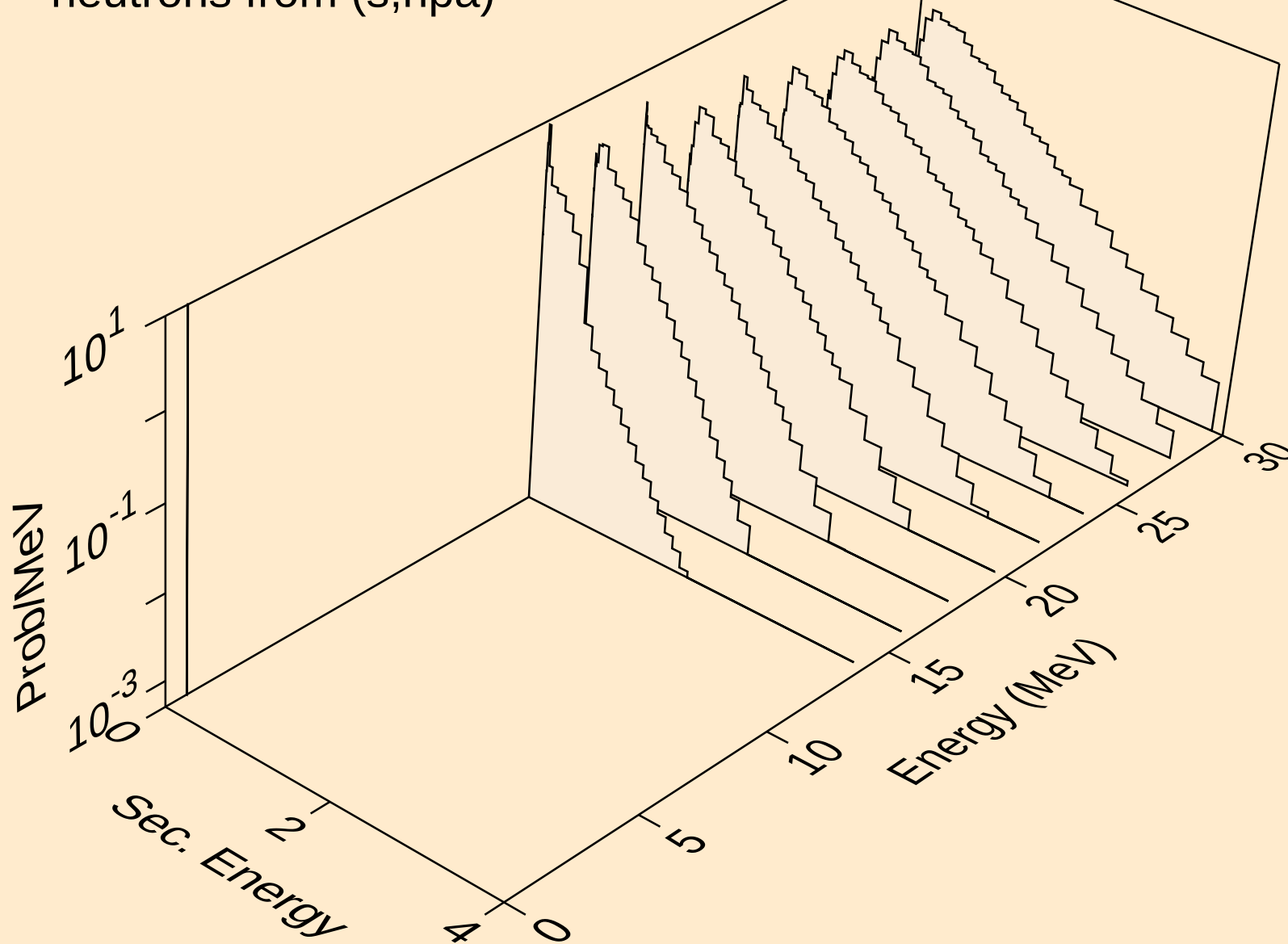
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3np)



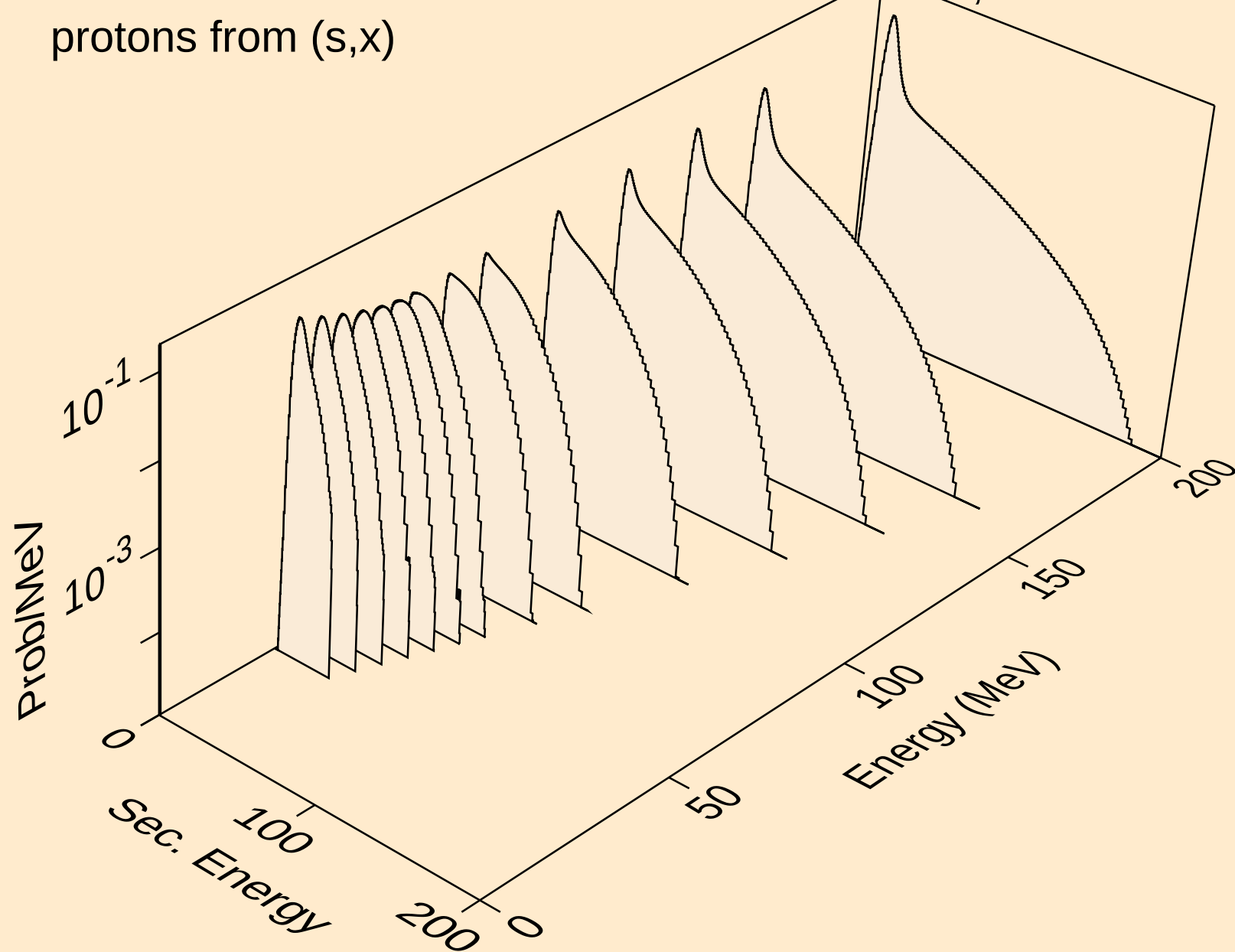
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



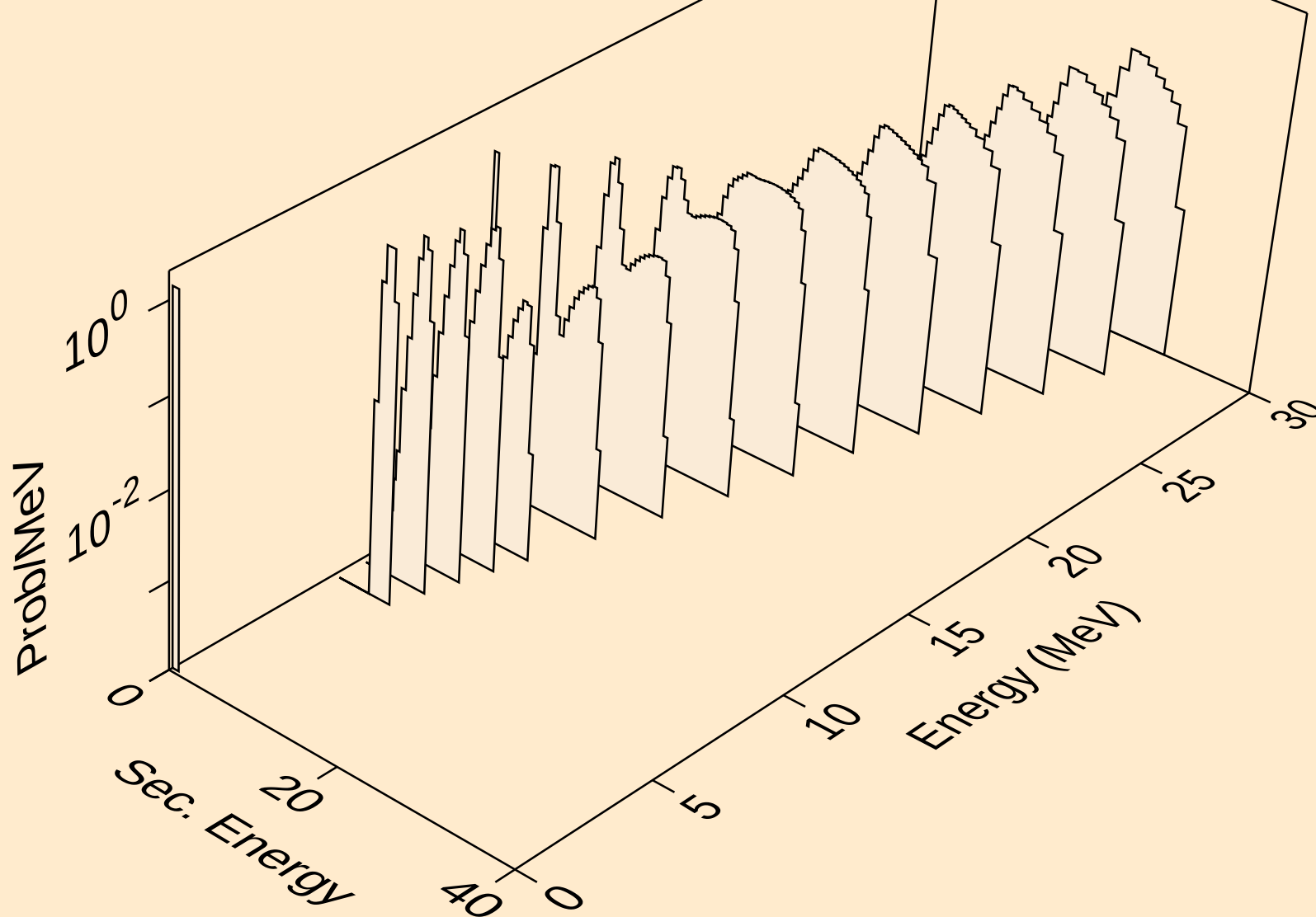
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



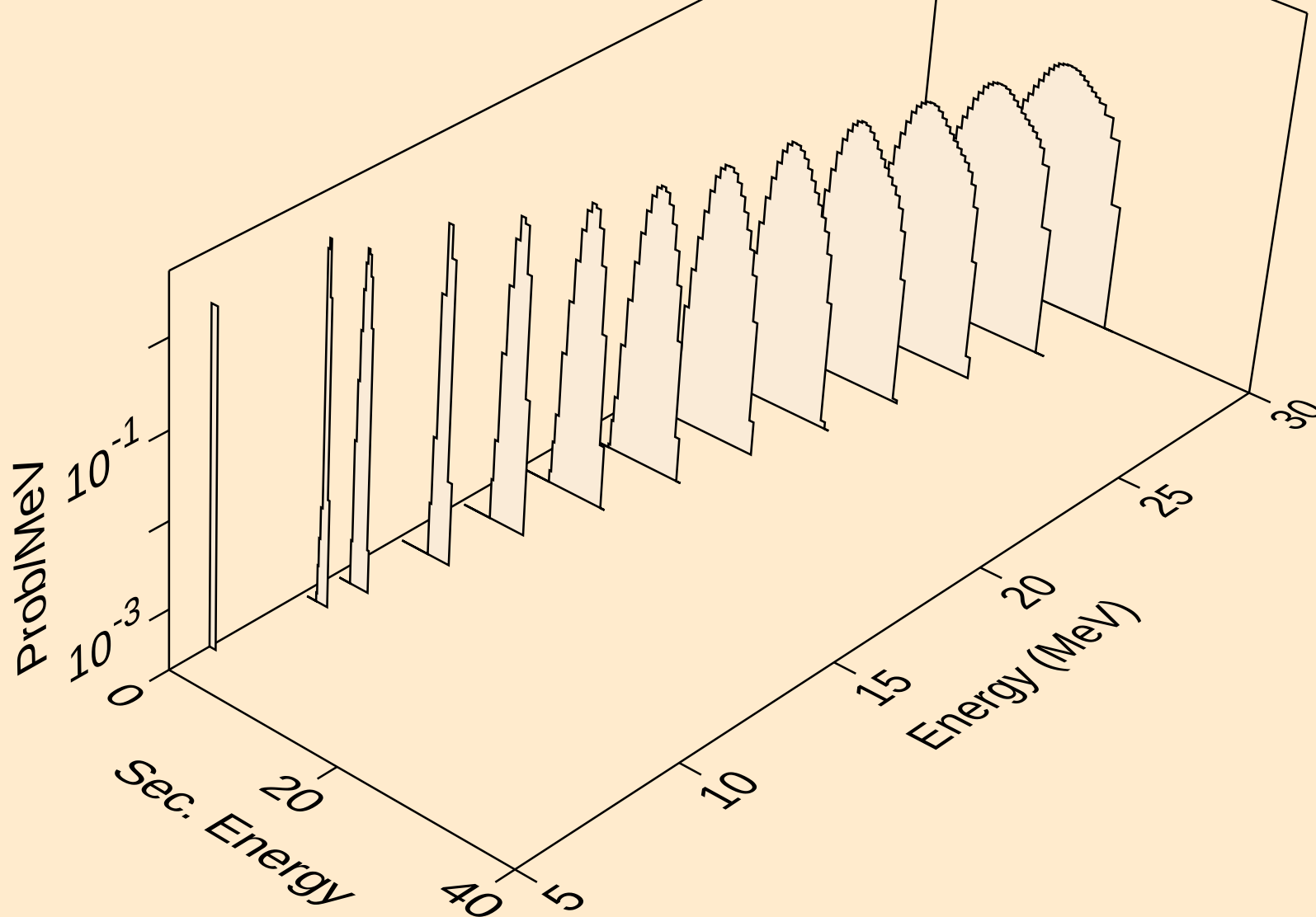
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



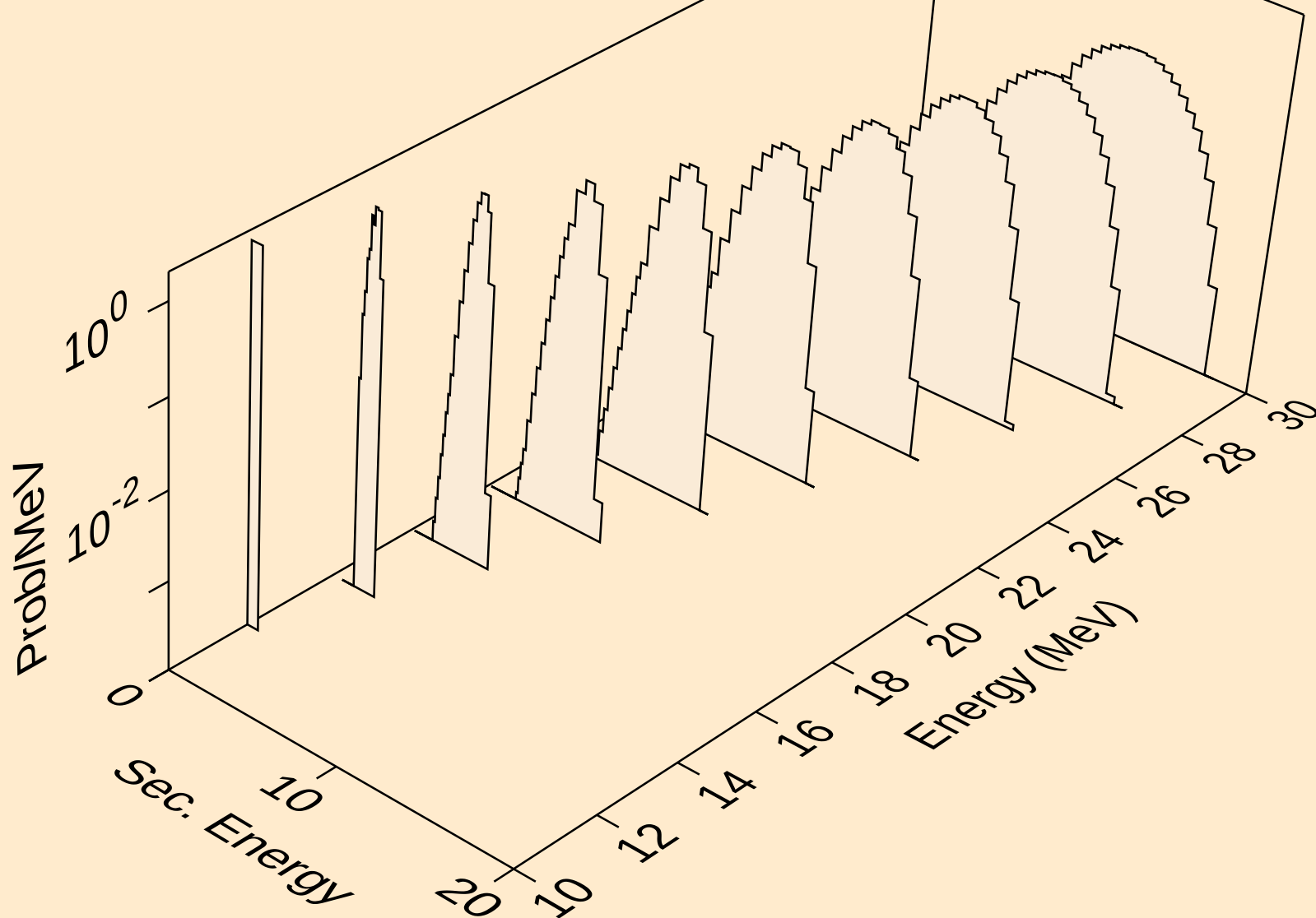
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



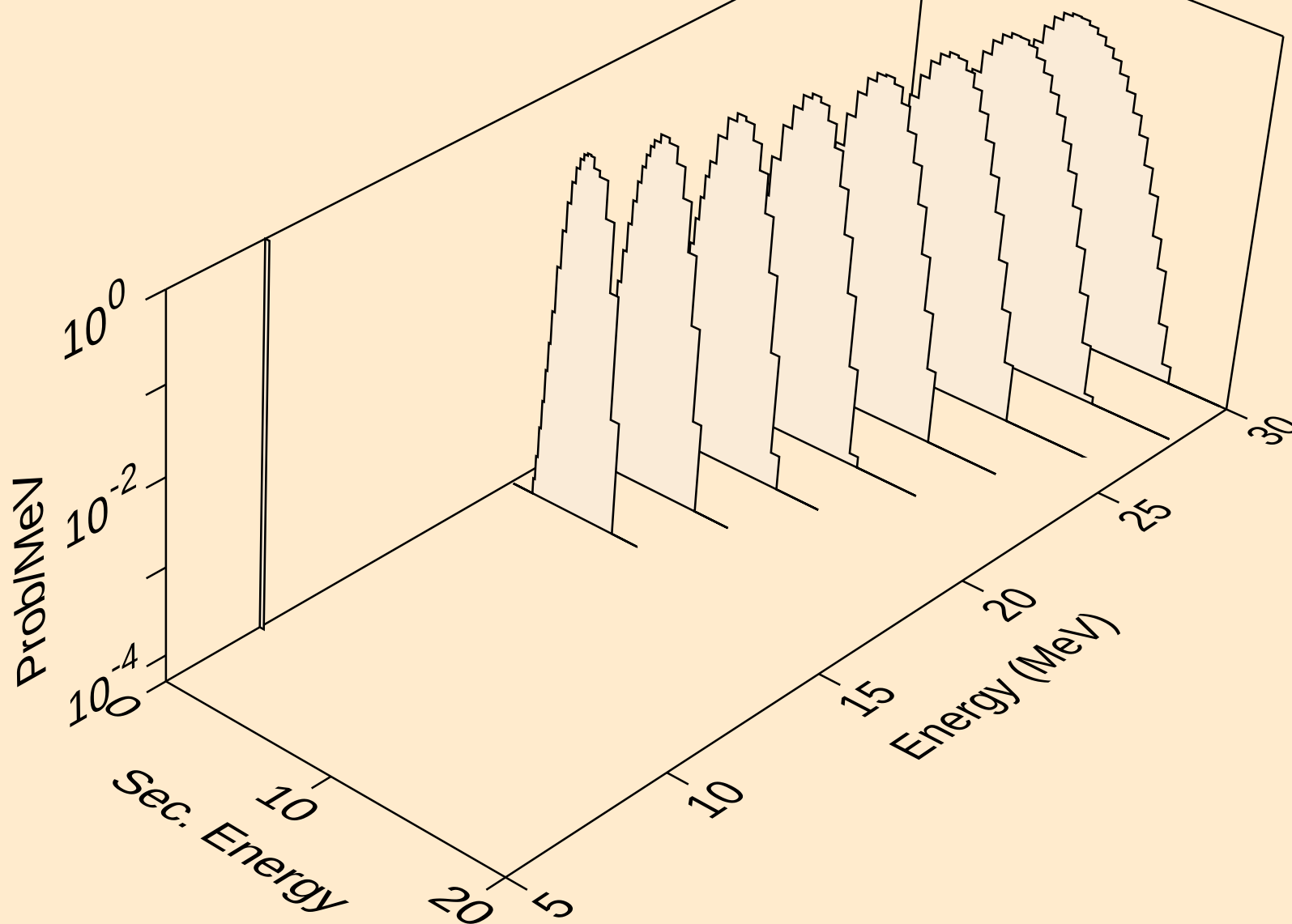
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2np)



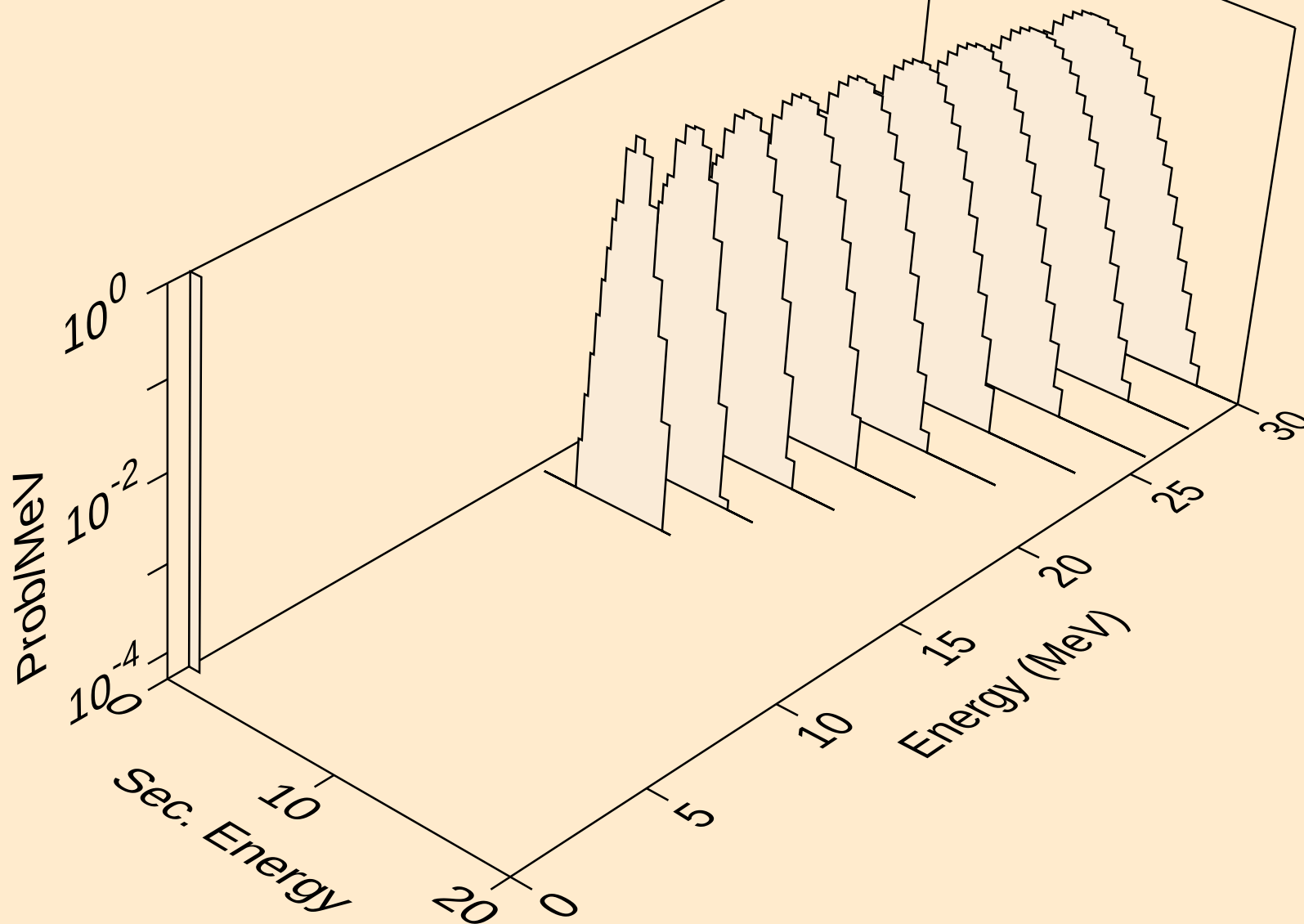
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,3np)



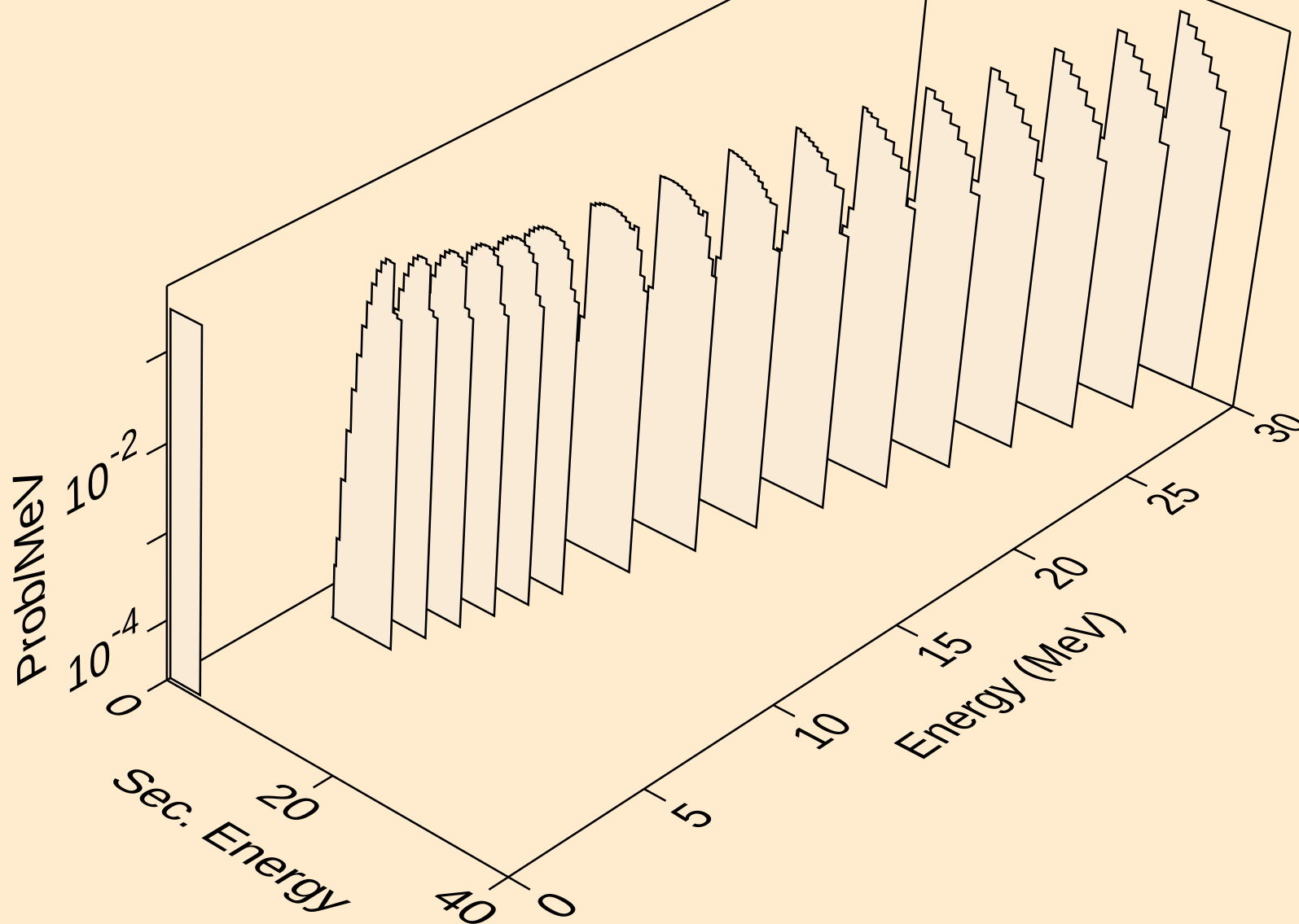
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



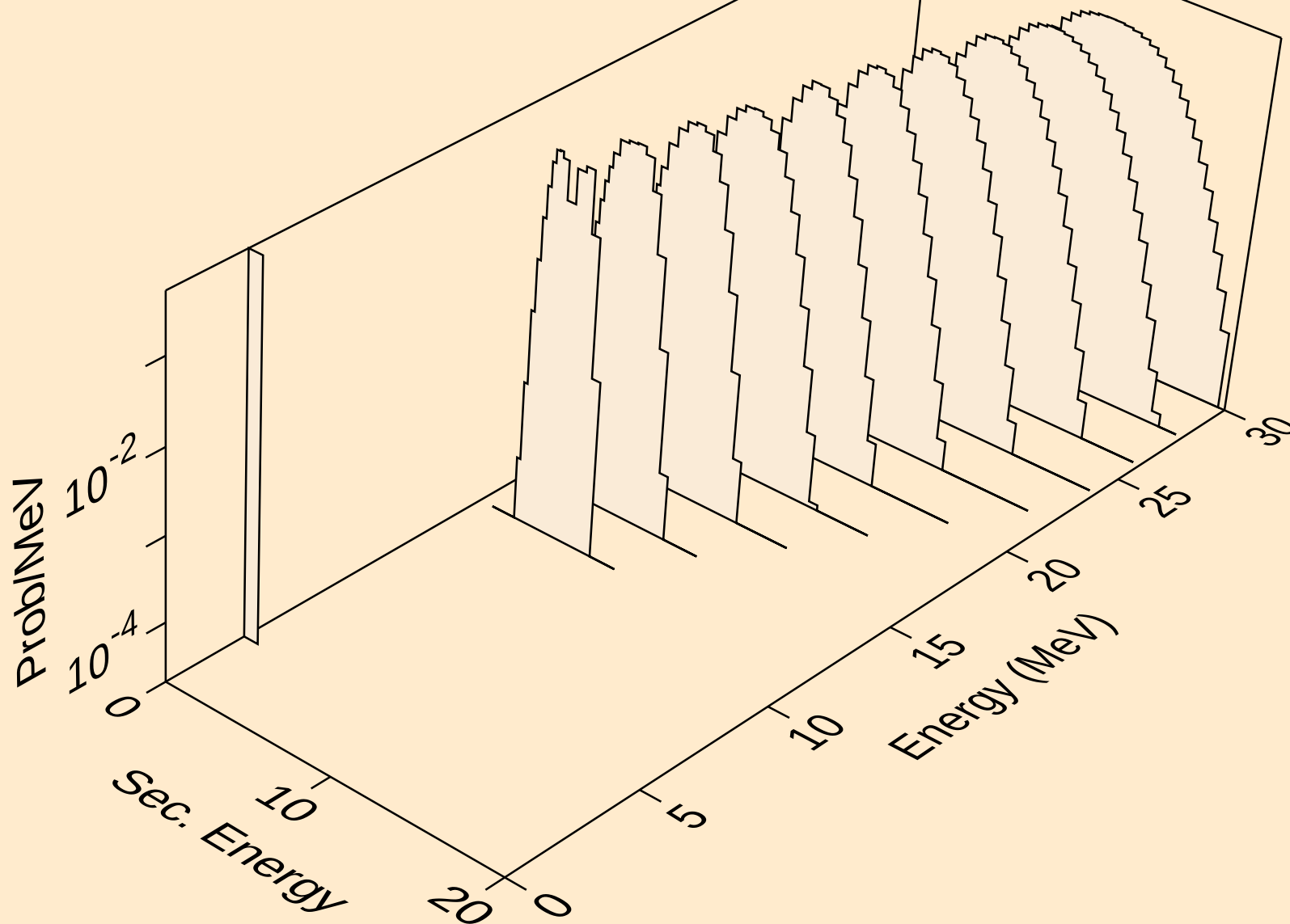
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



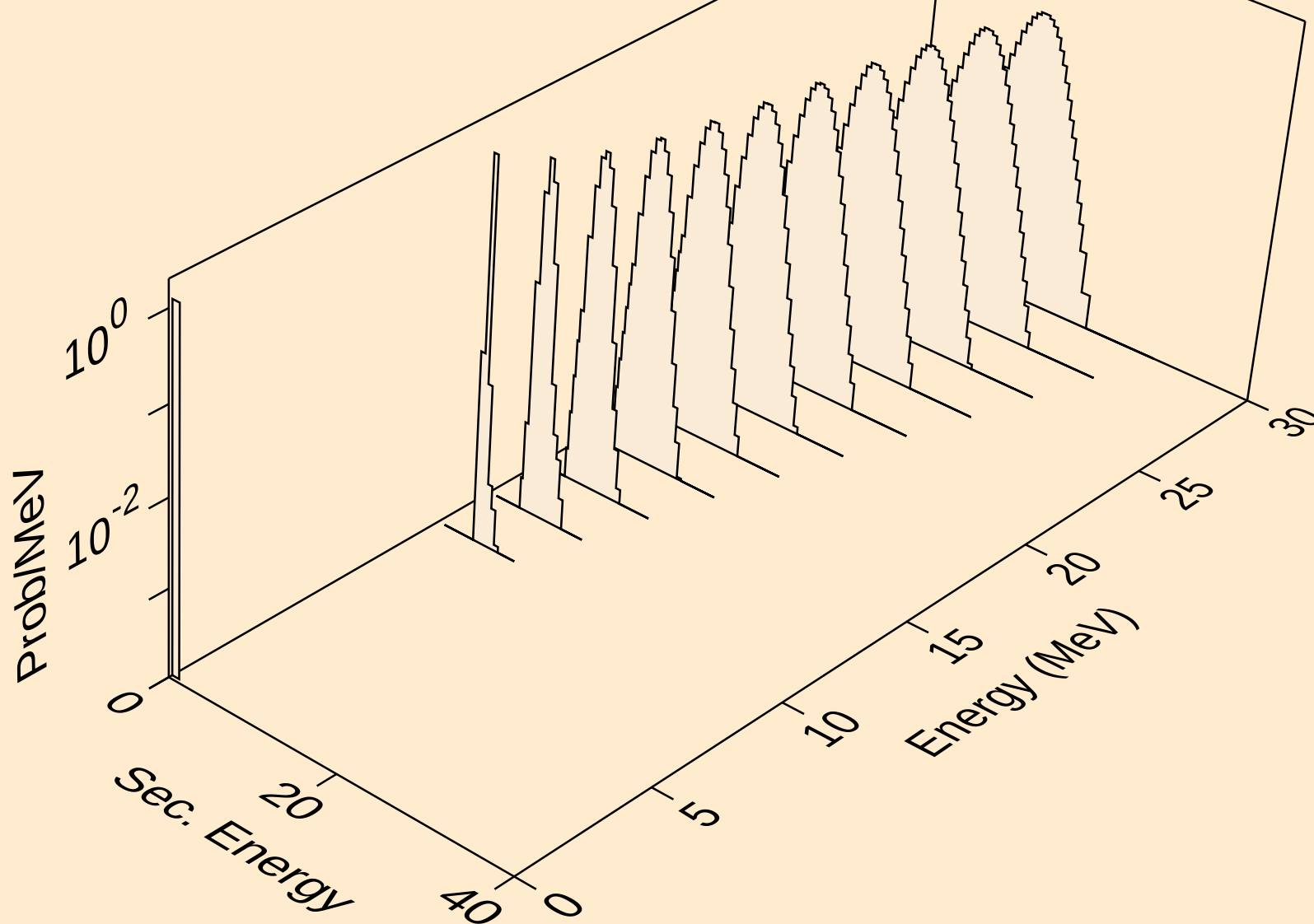
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



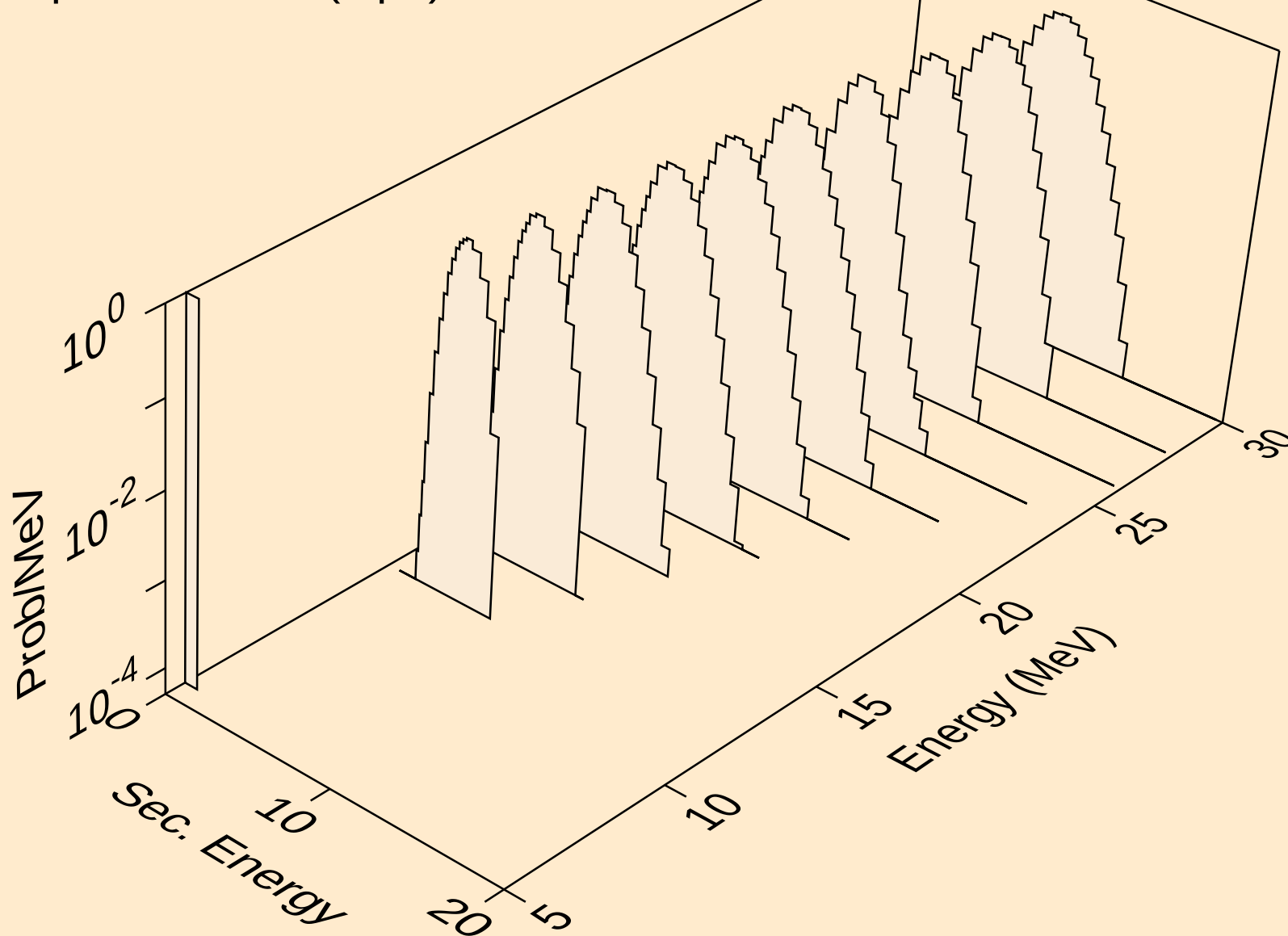
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



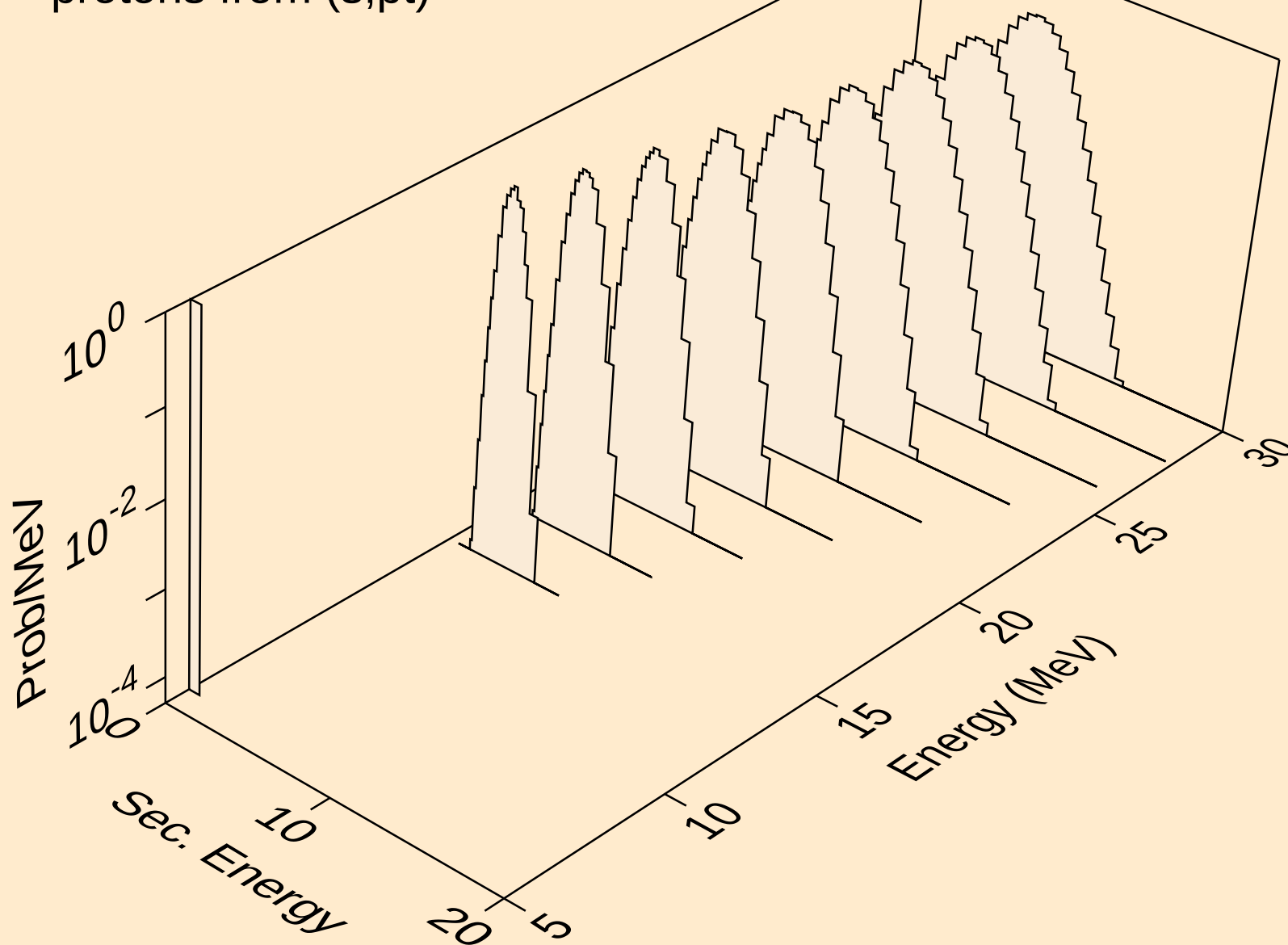
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



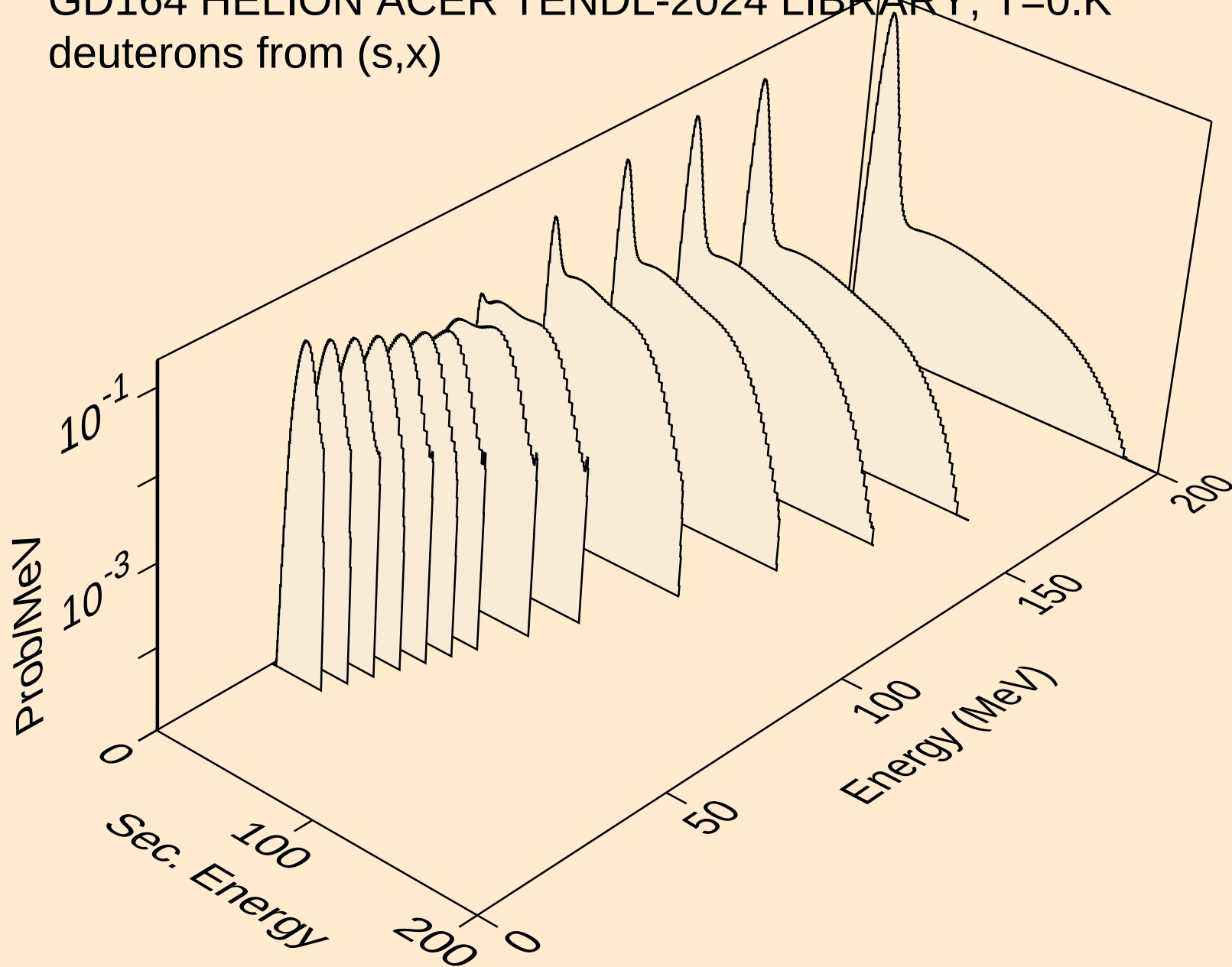
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



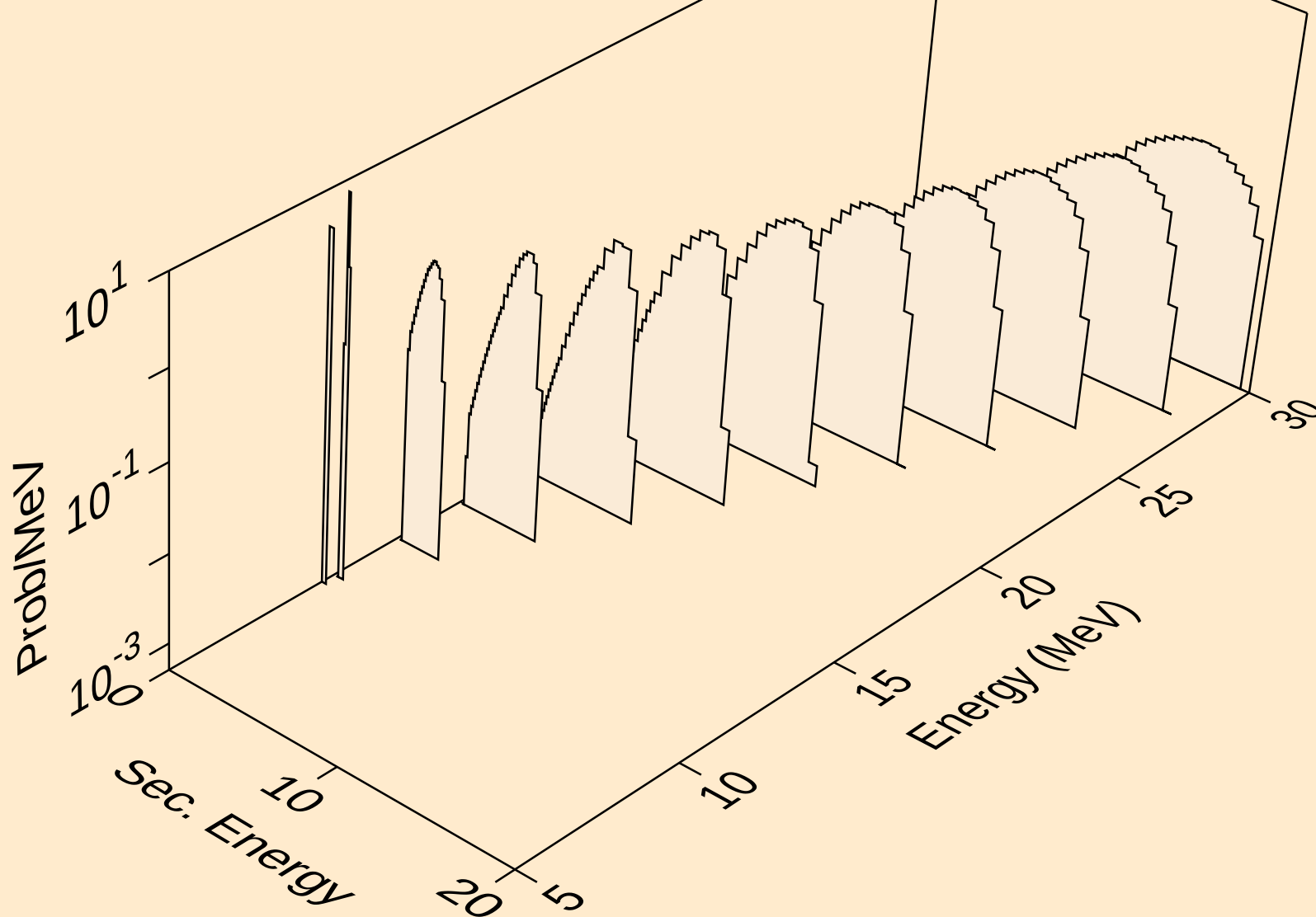
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



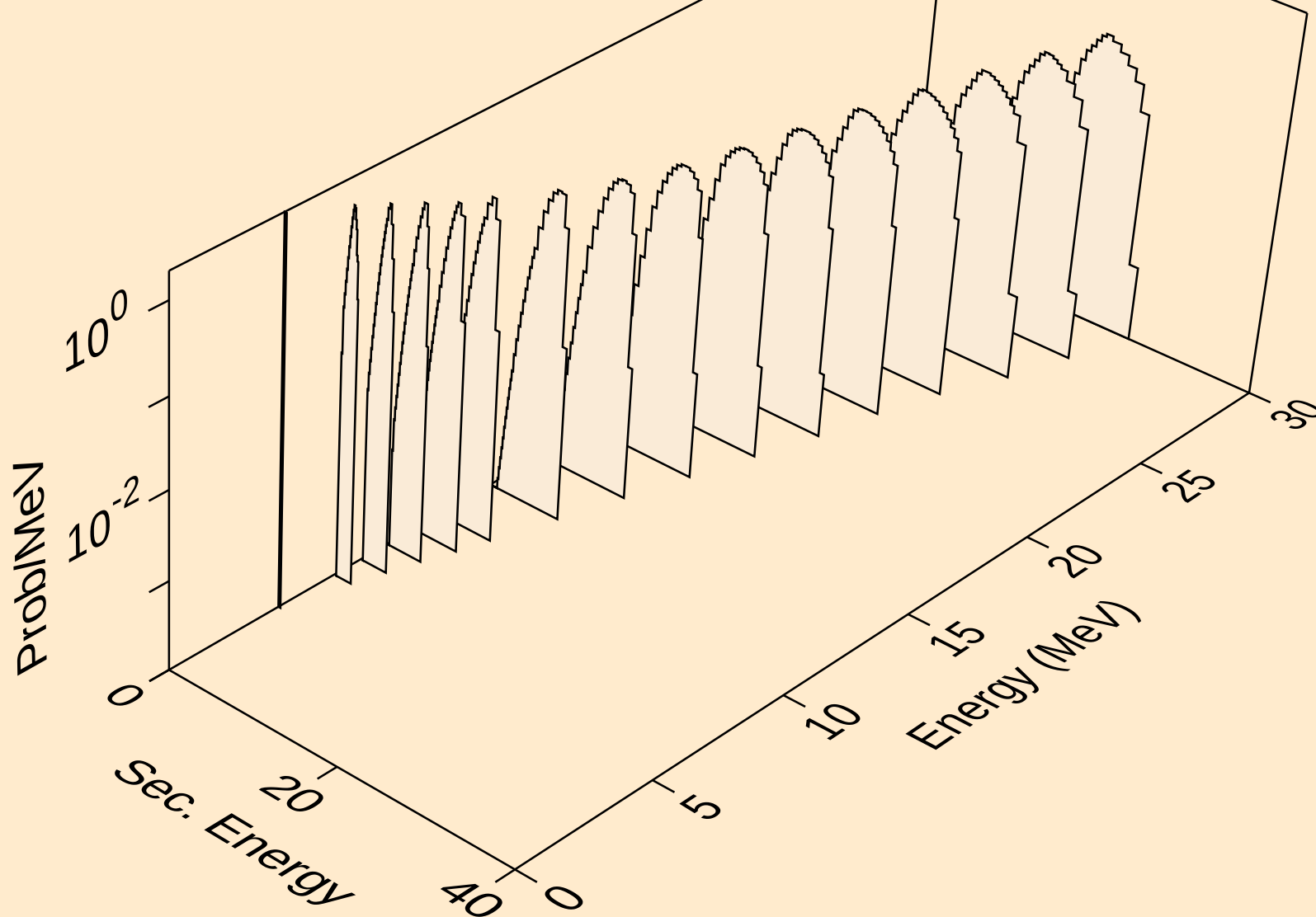
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



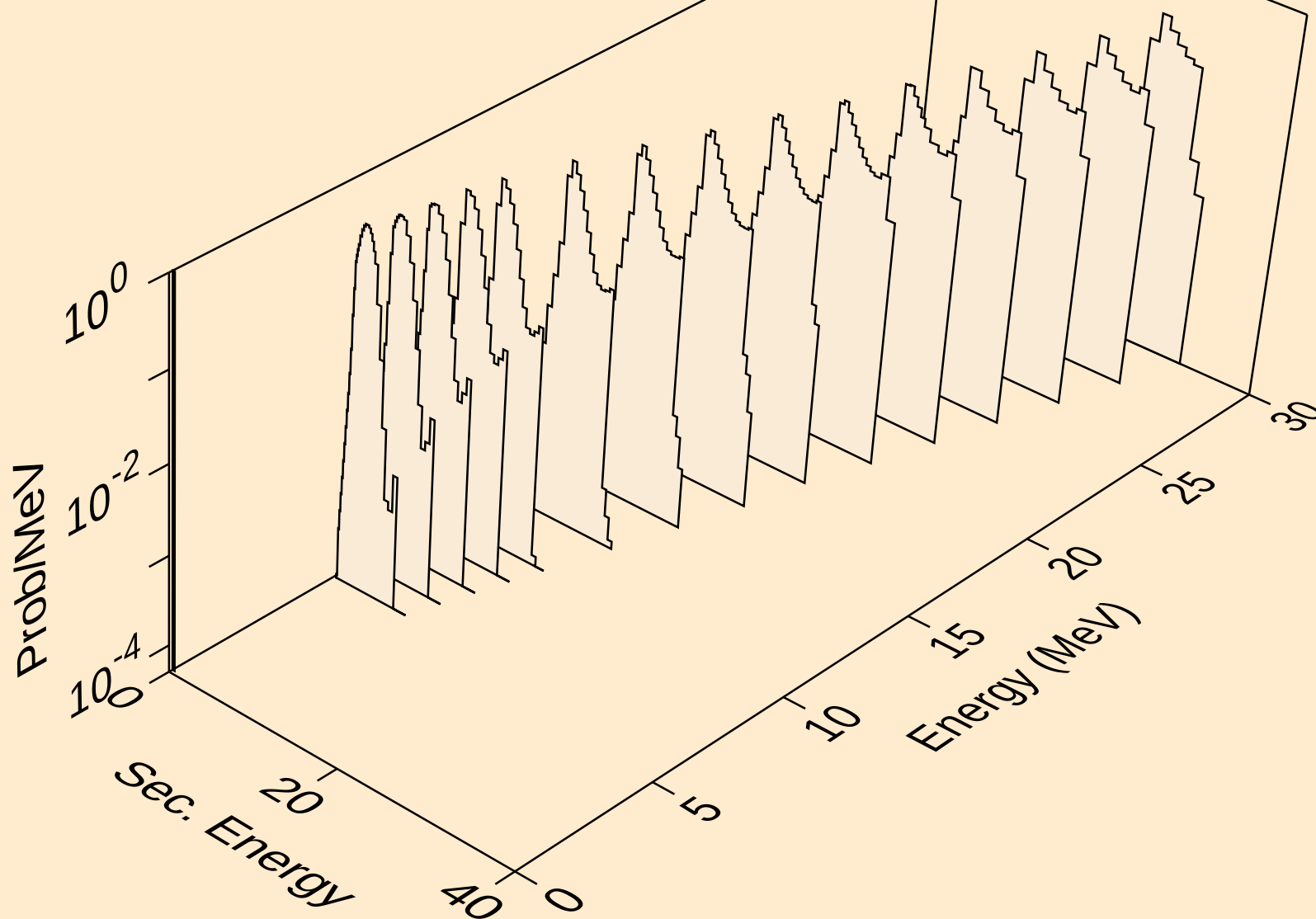
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,2nd)



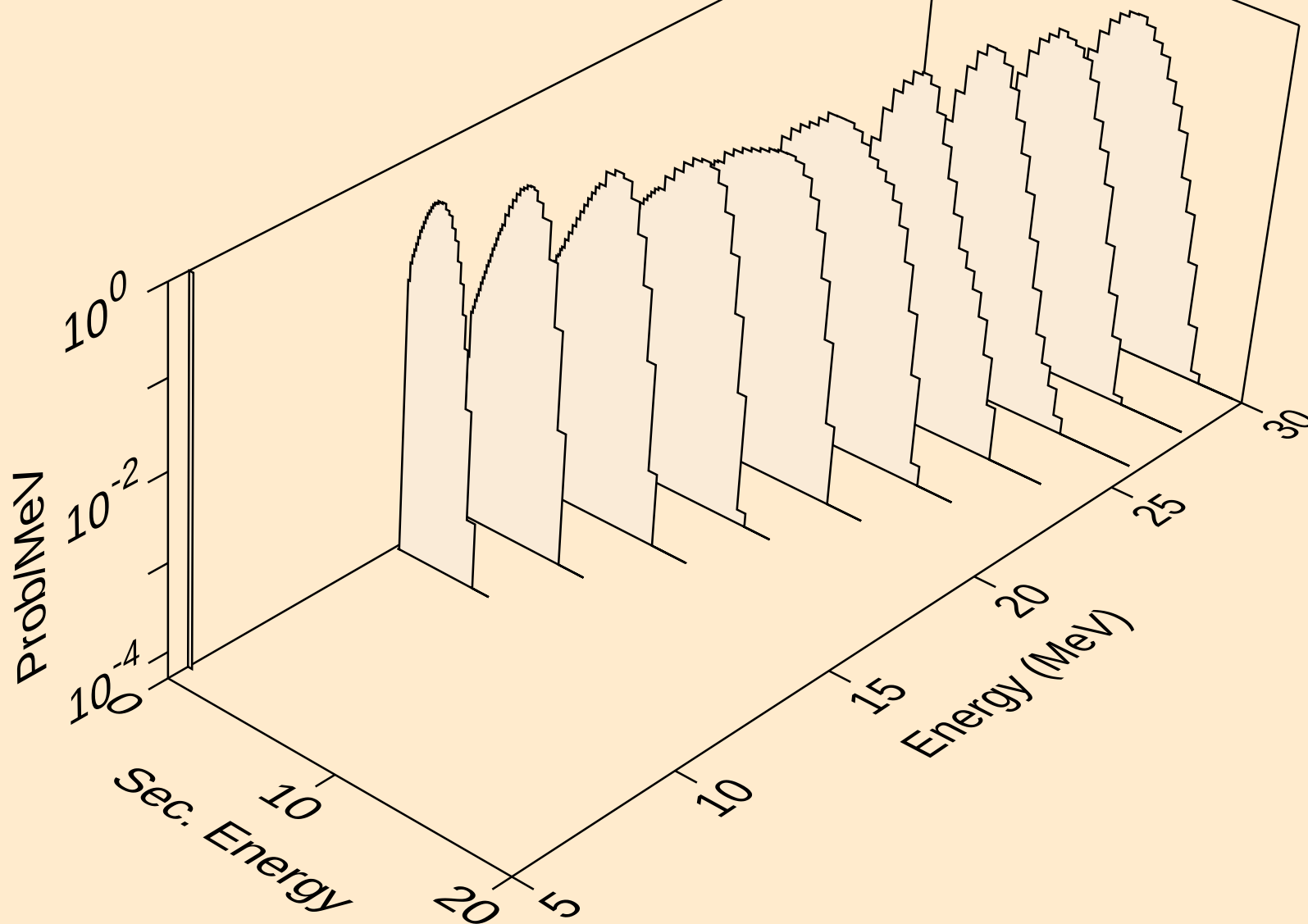
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



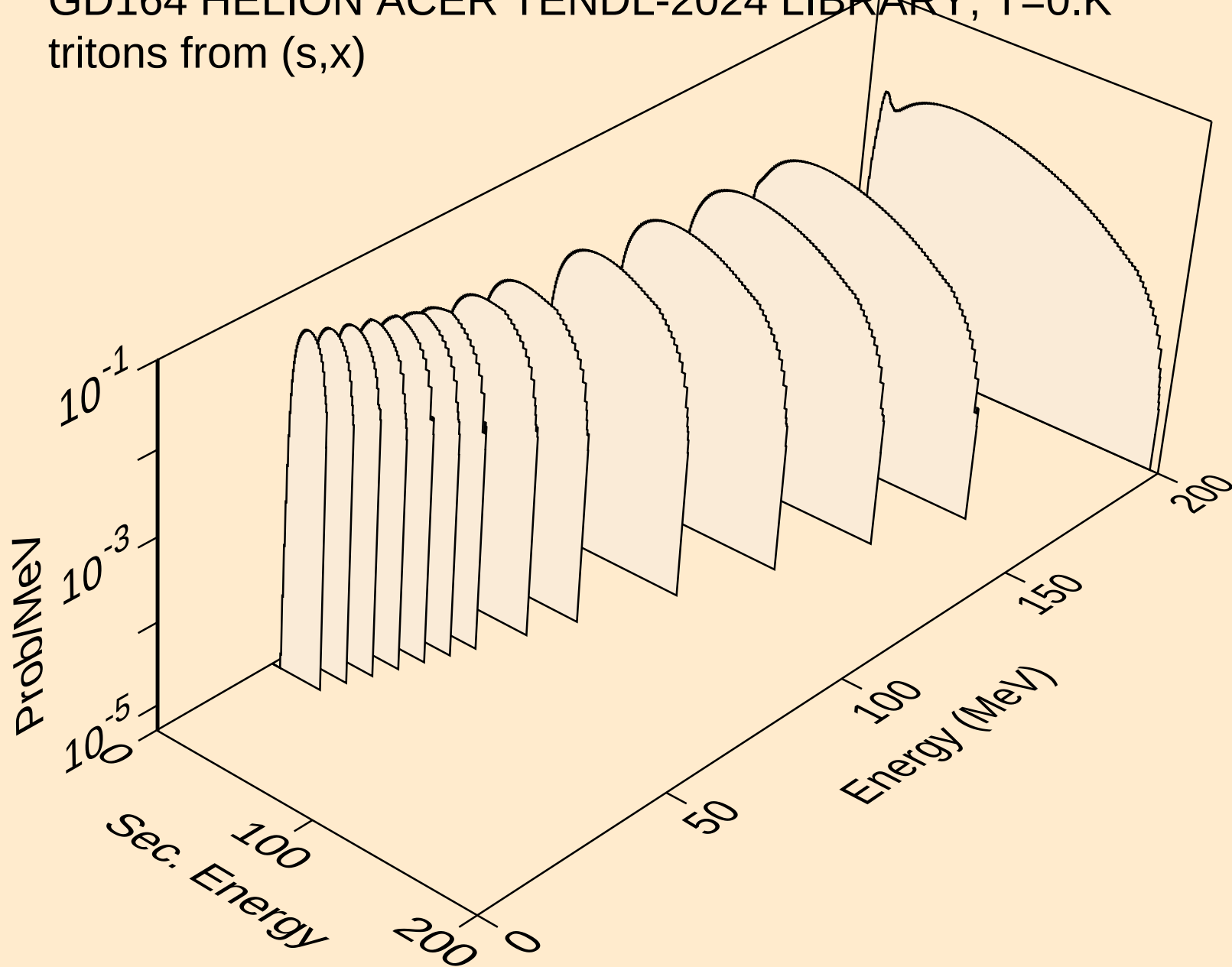
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



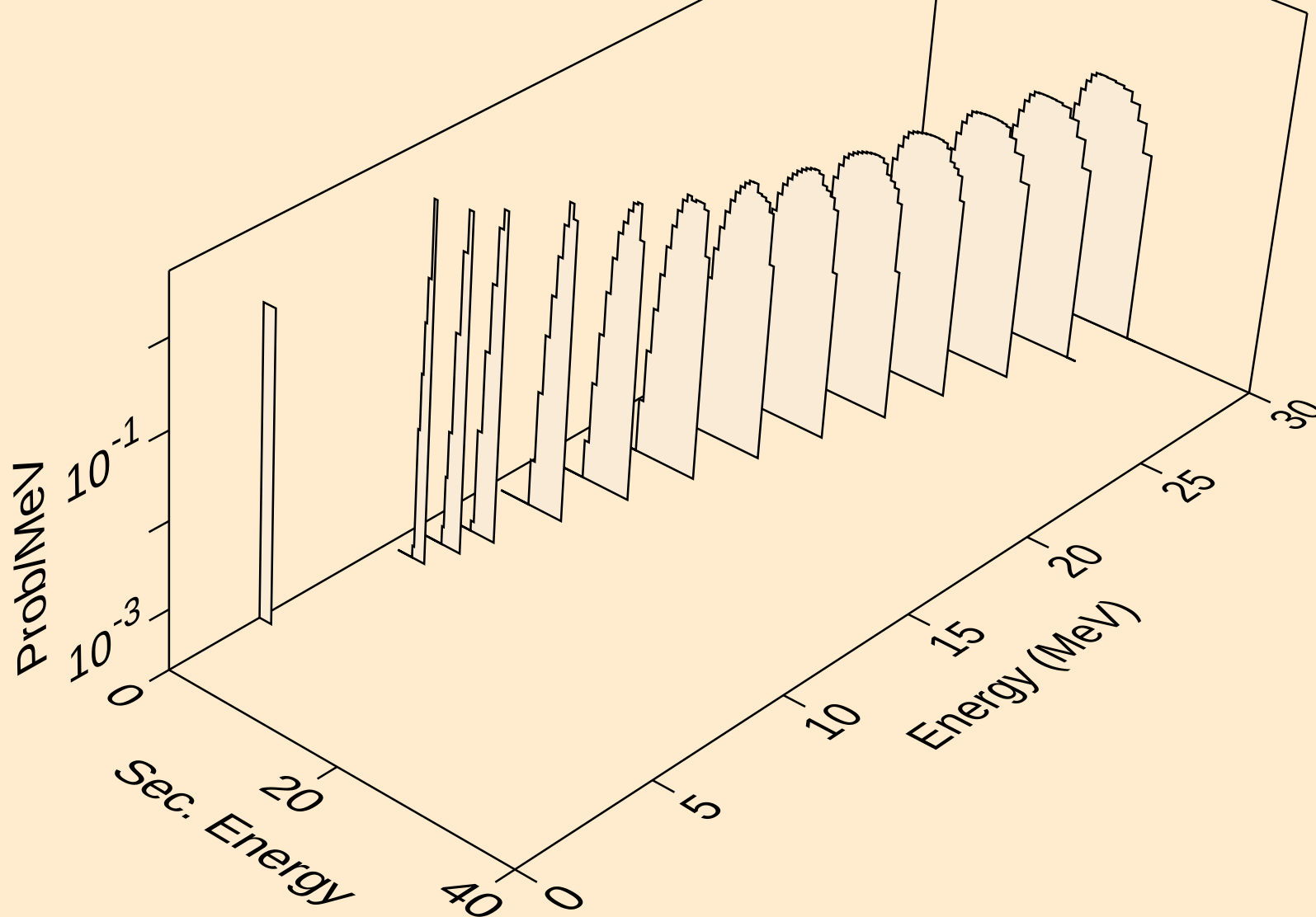
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



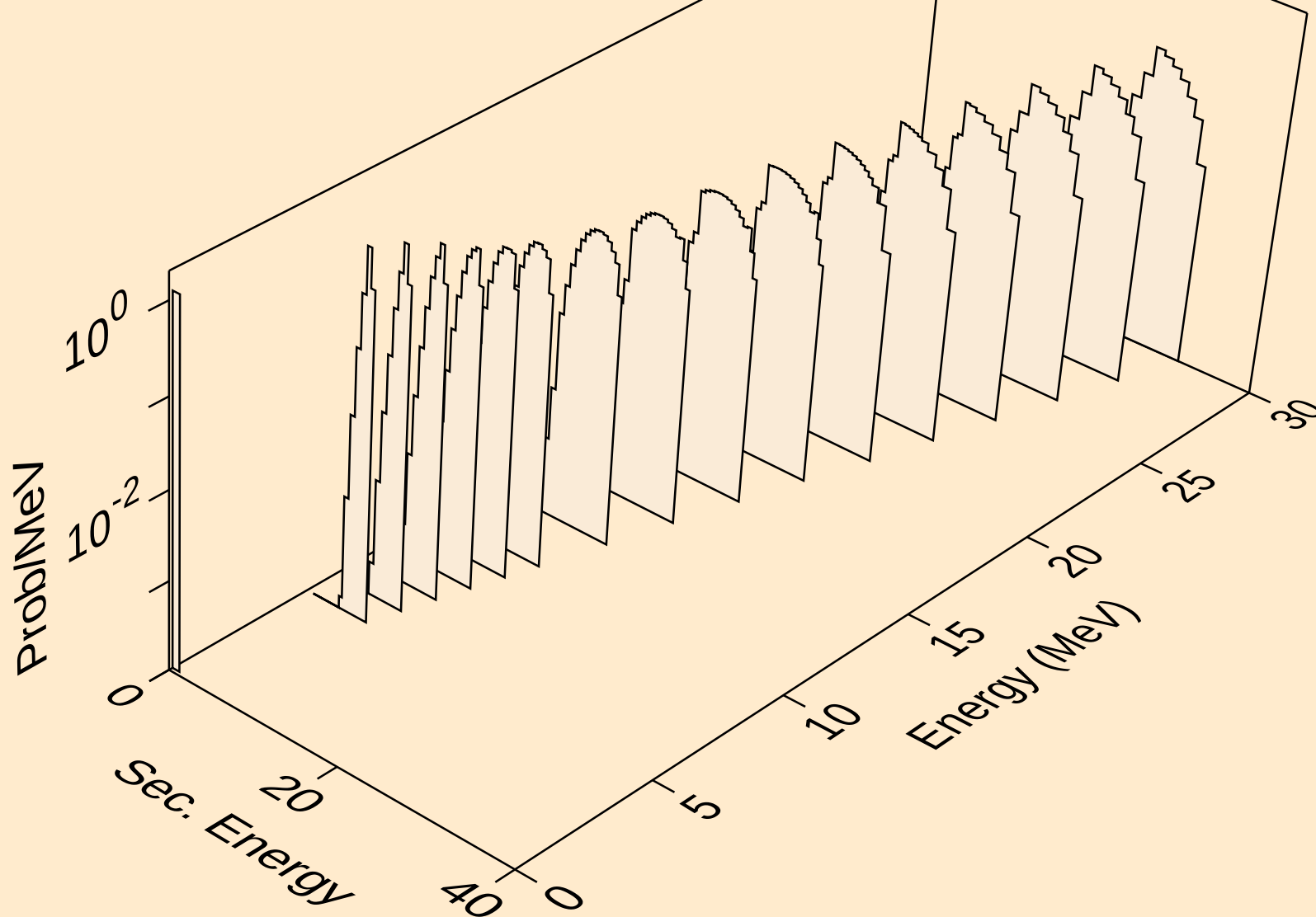
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



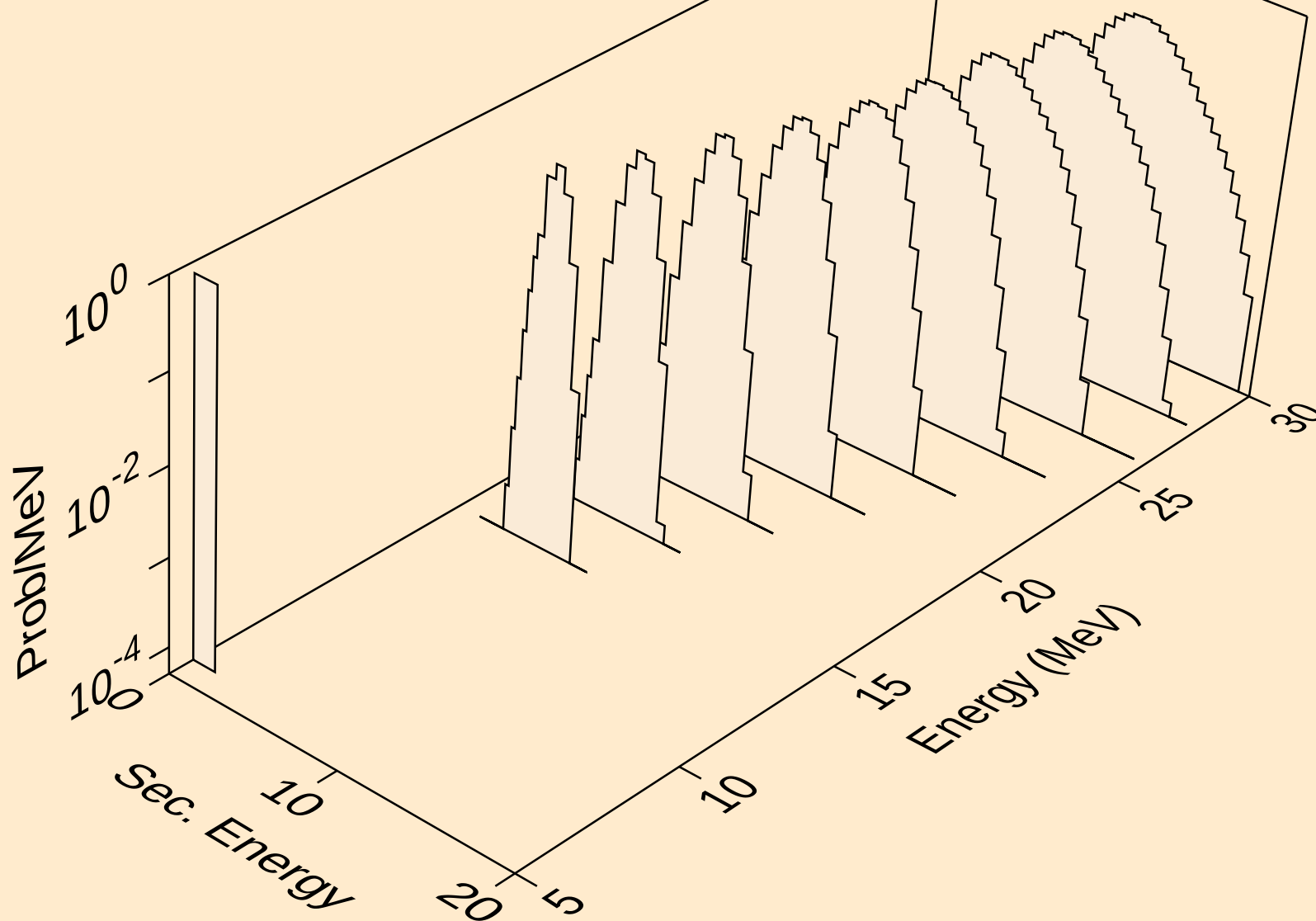
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



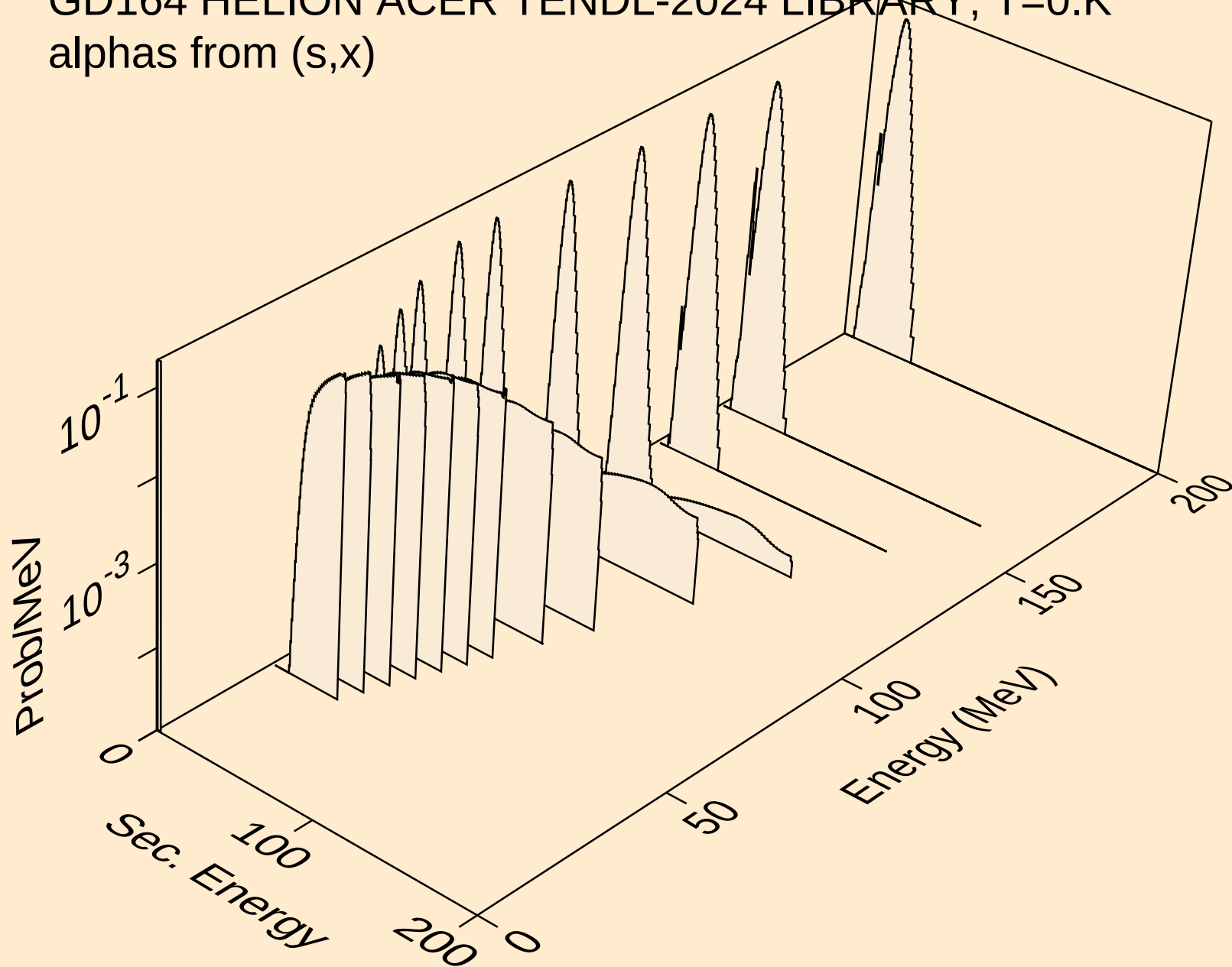
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



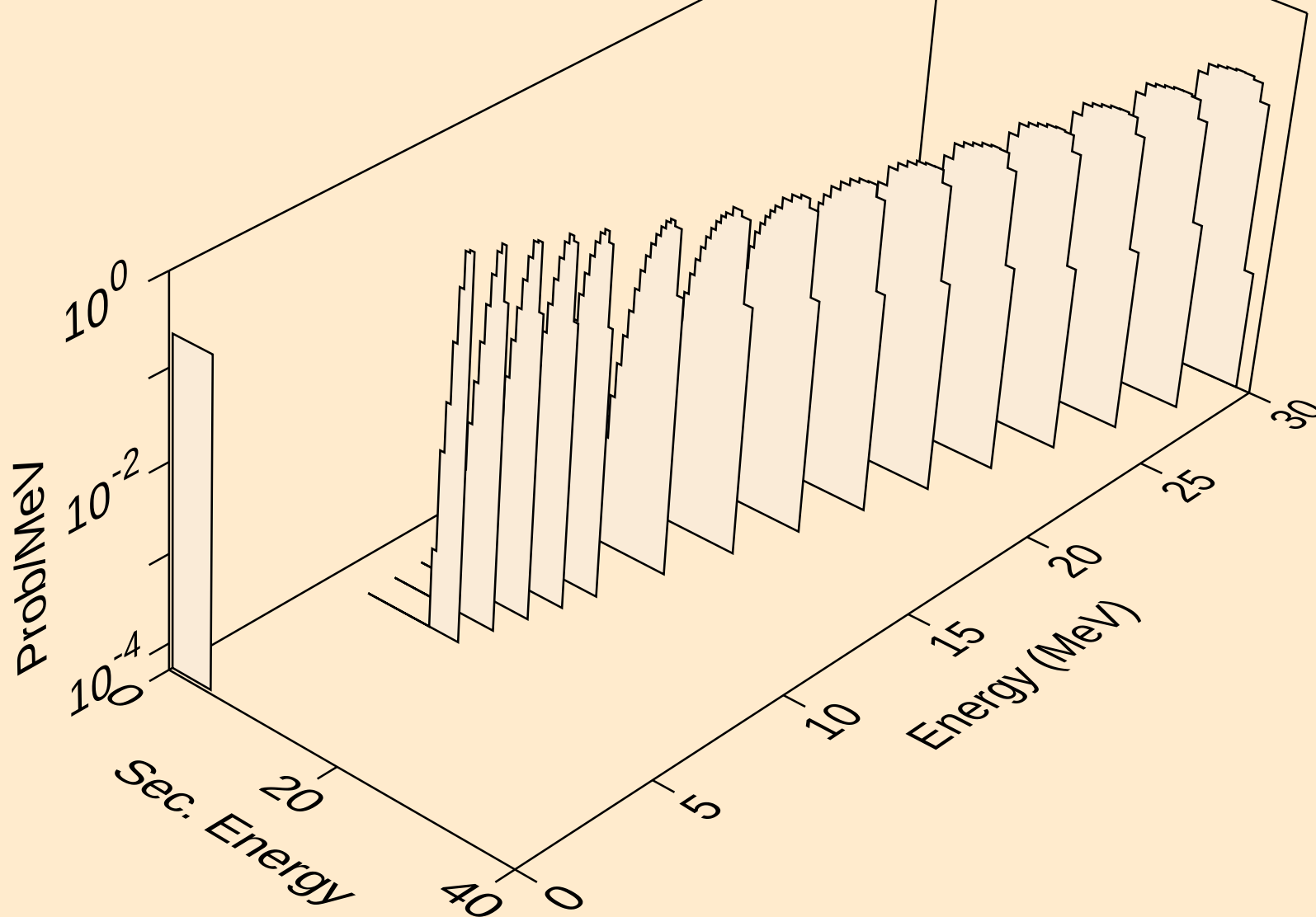
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



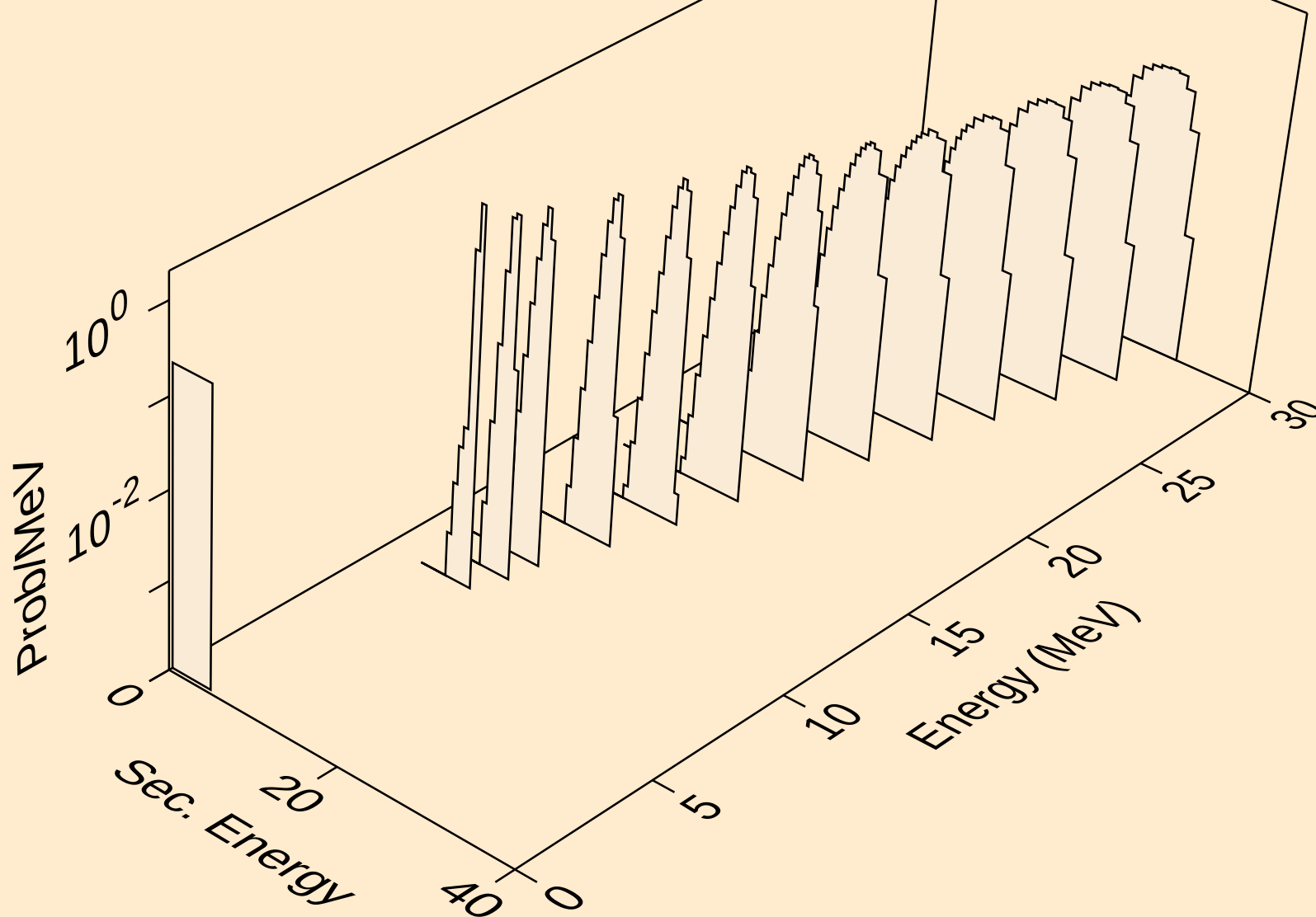
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



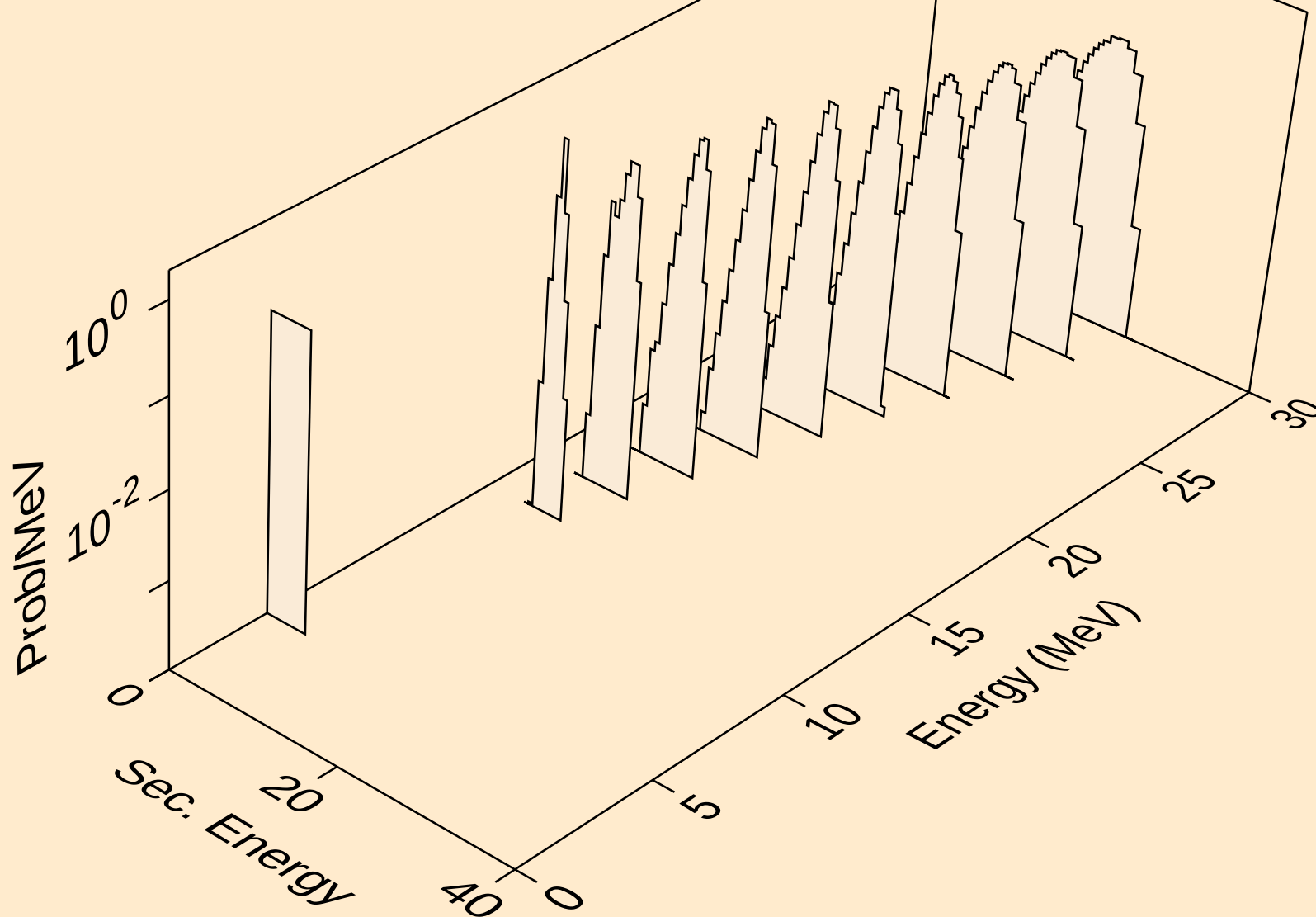
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



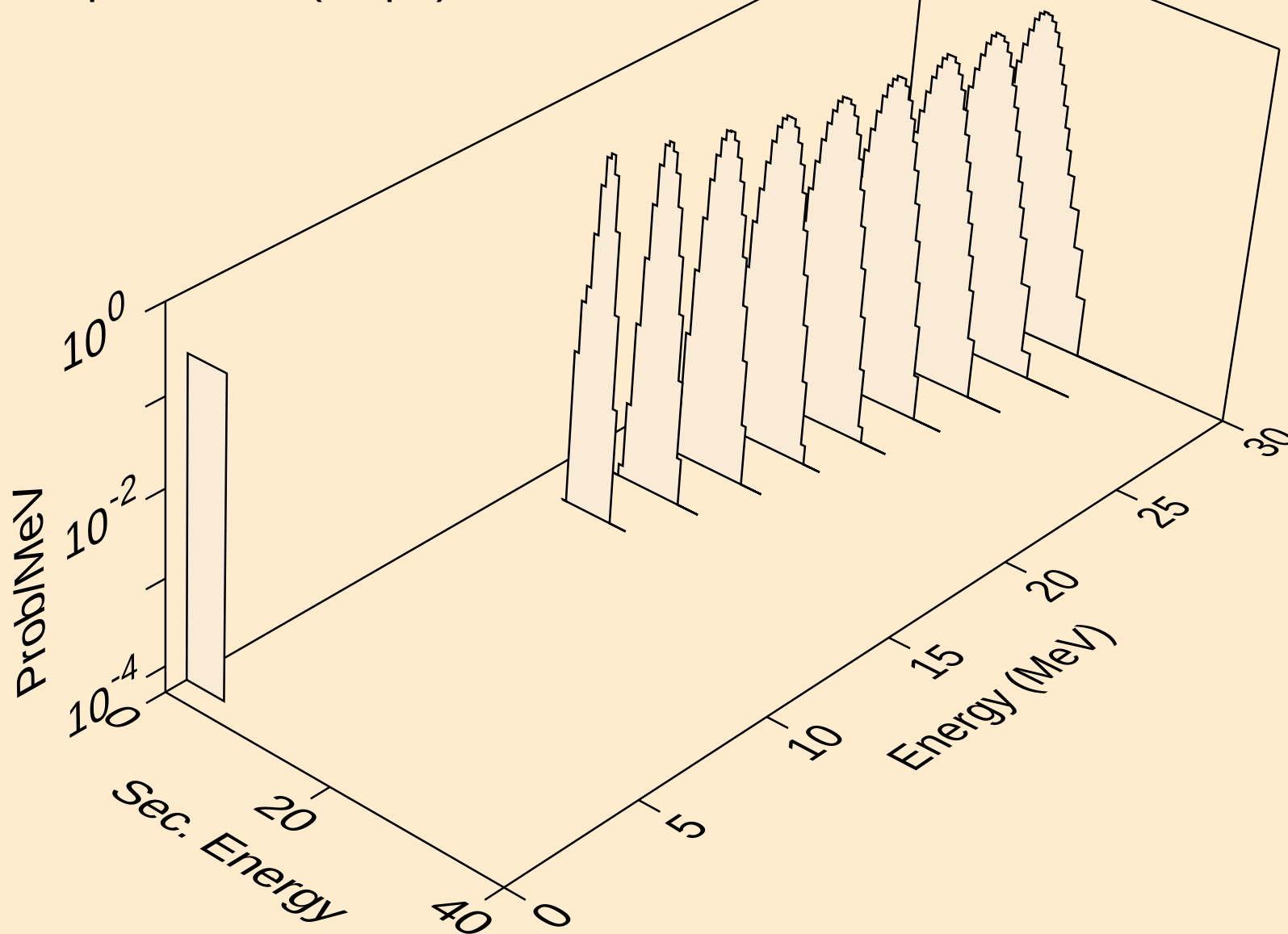
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



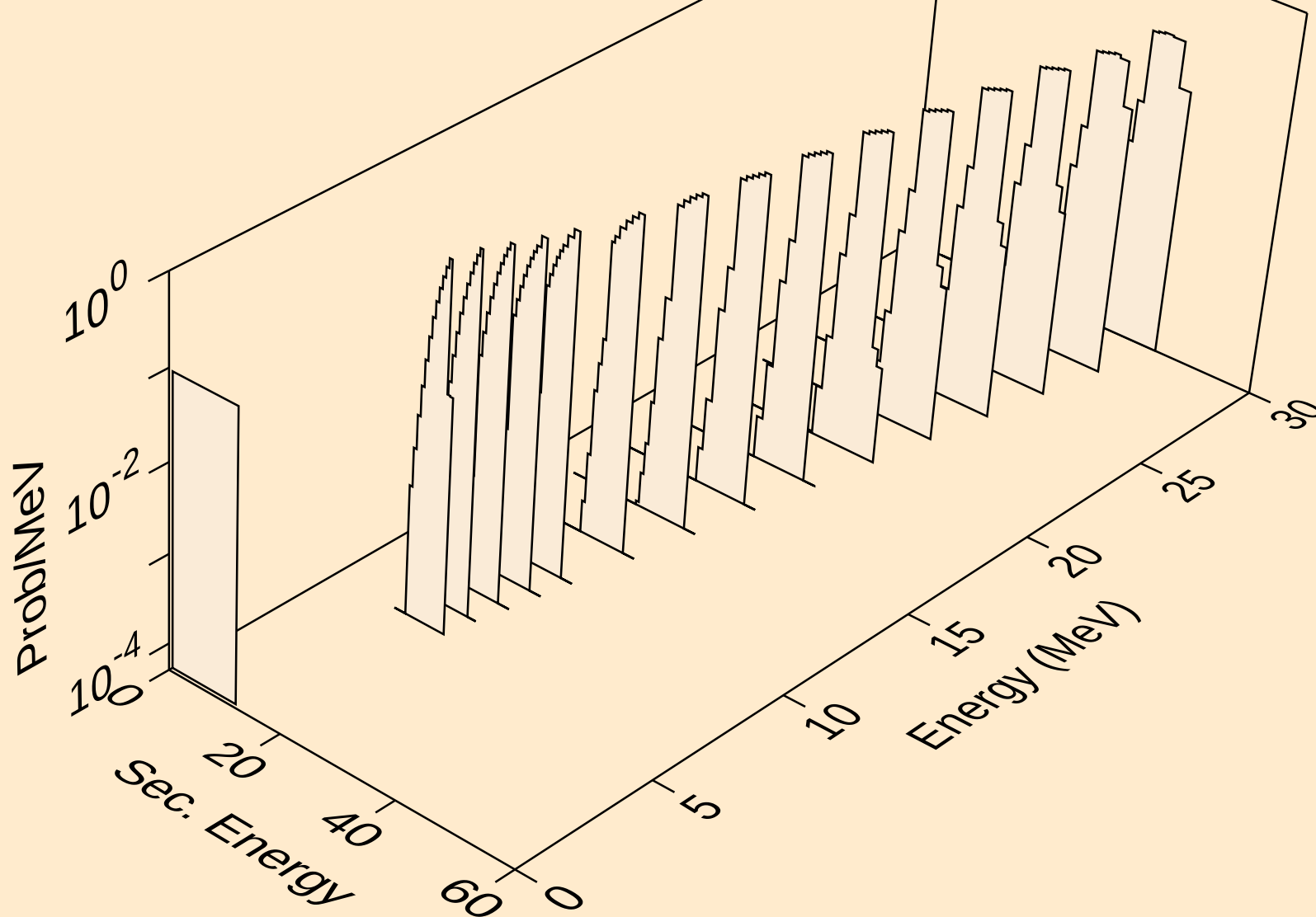
GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3n)a



GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



GD164 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)

