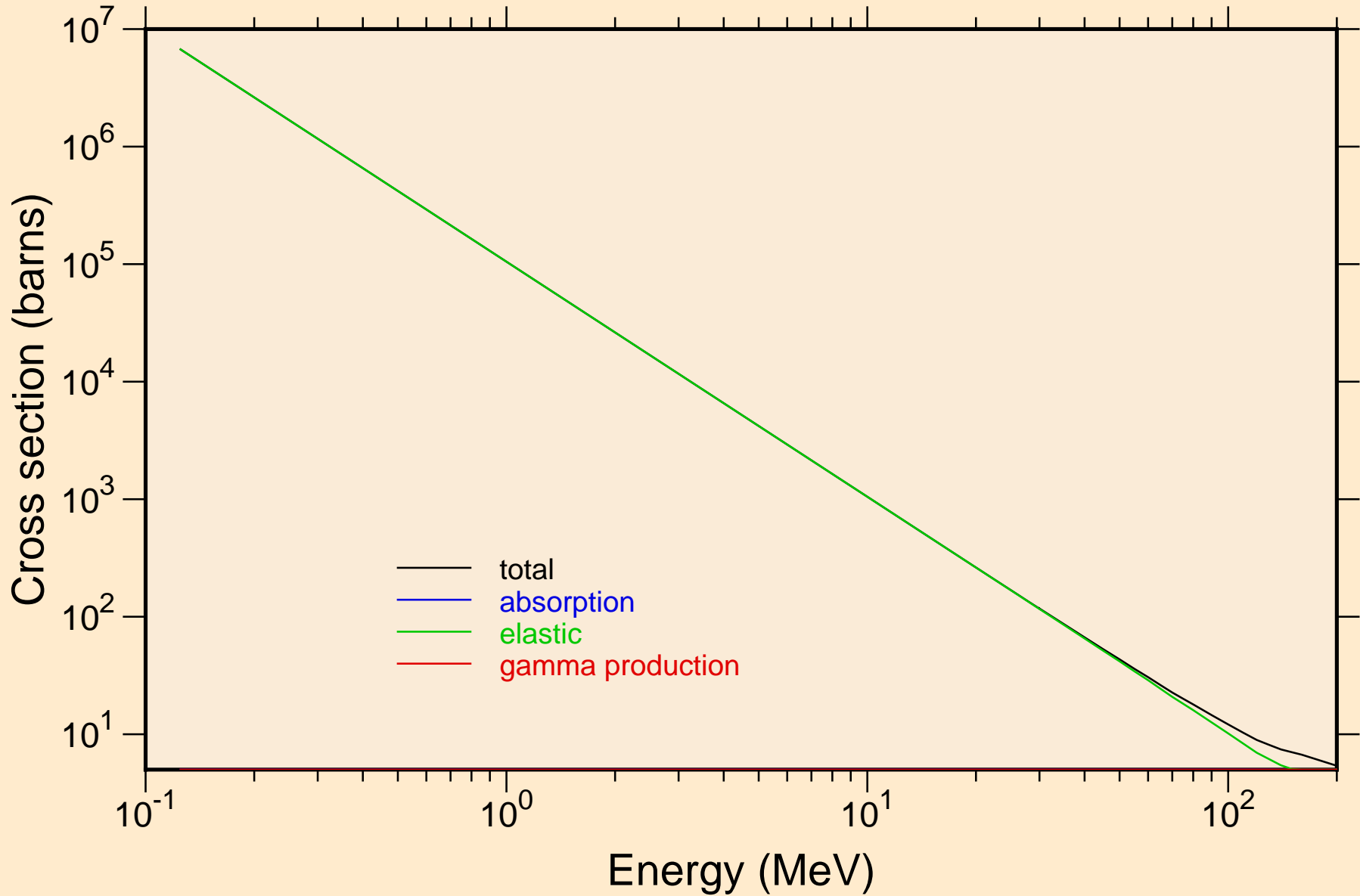


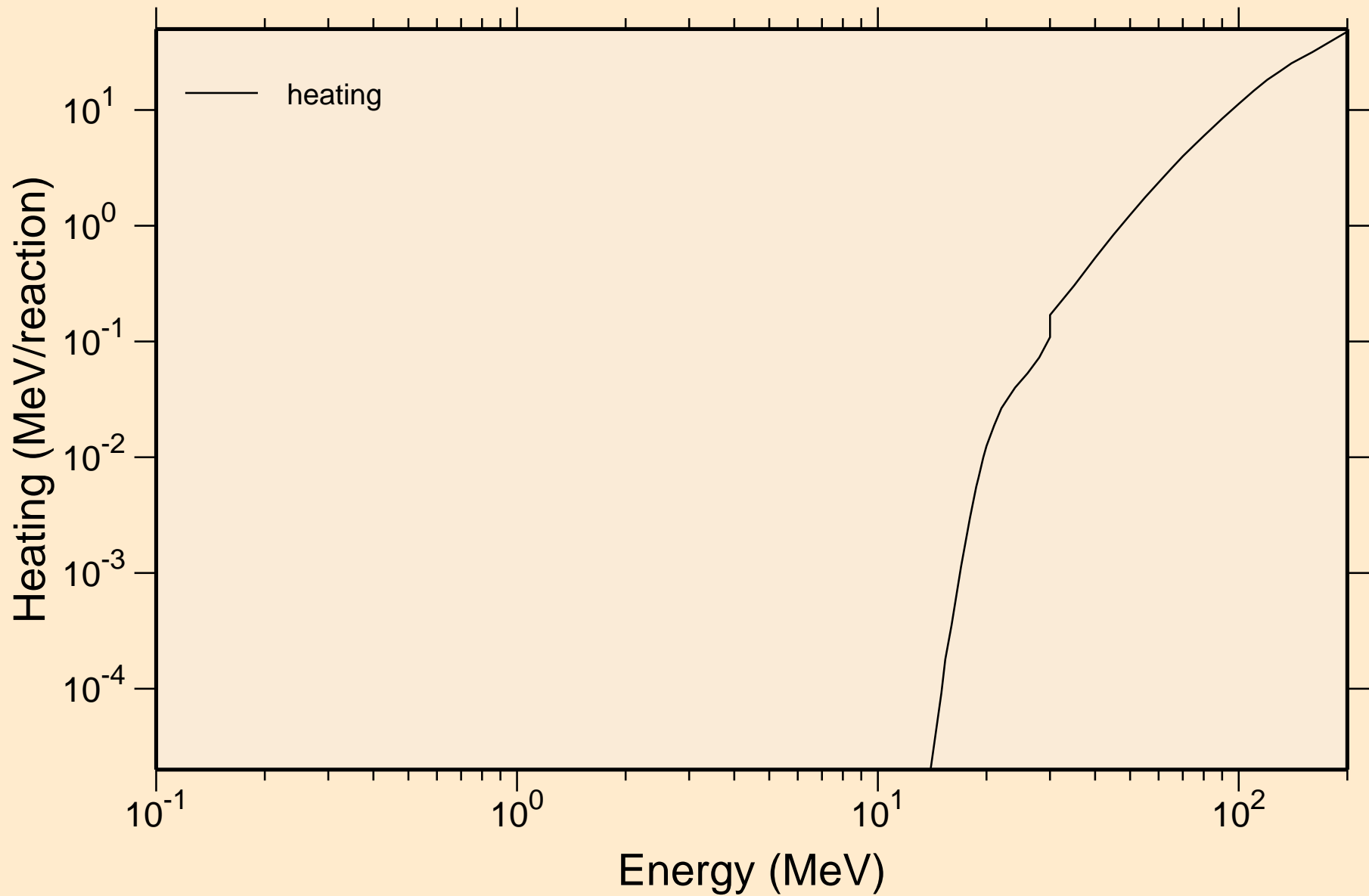
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



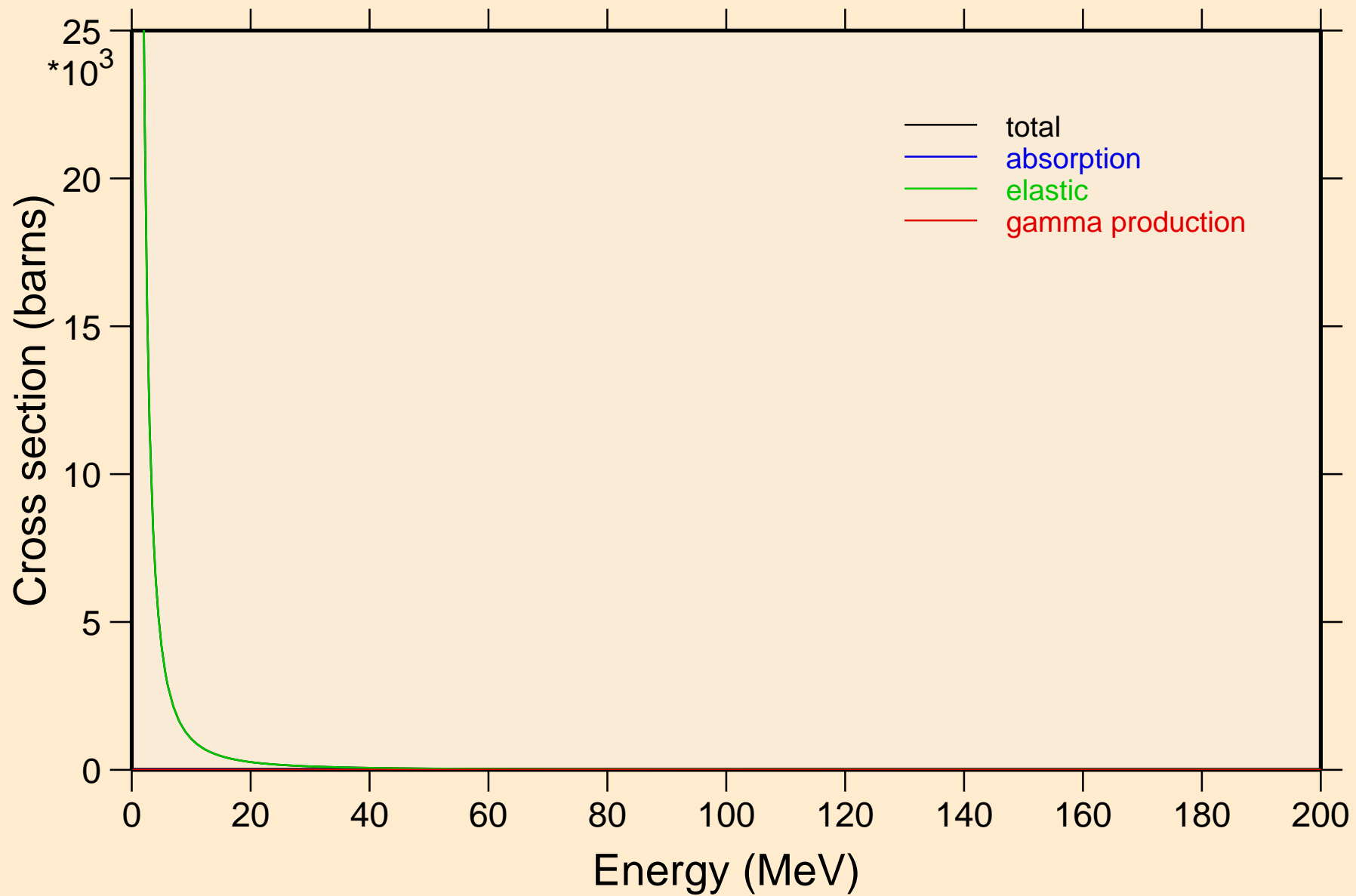
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



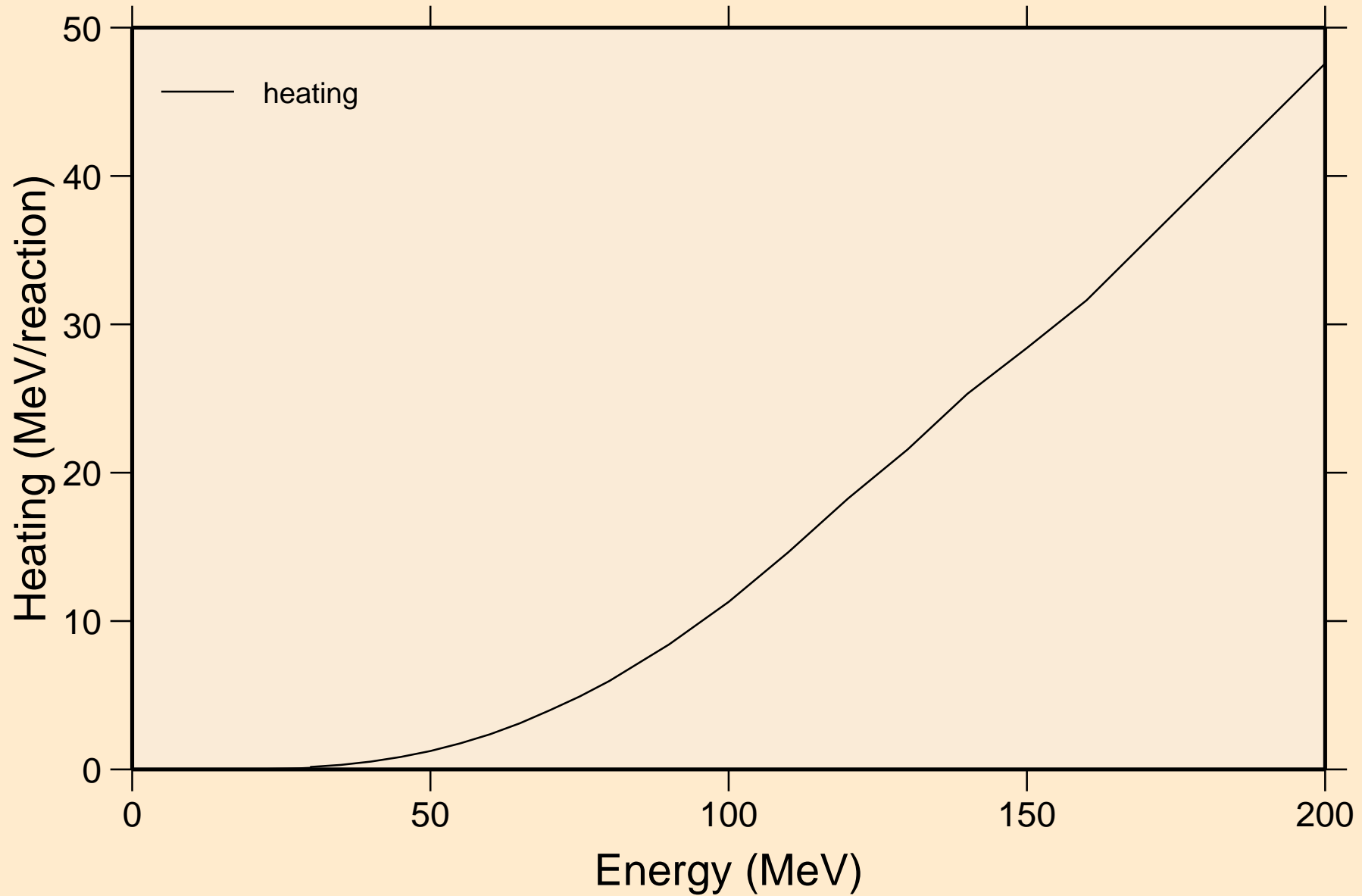
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

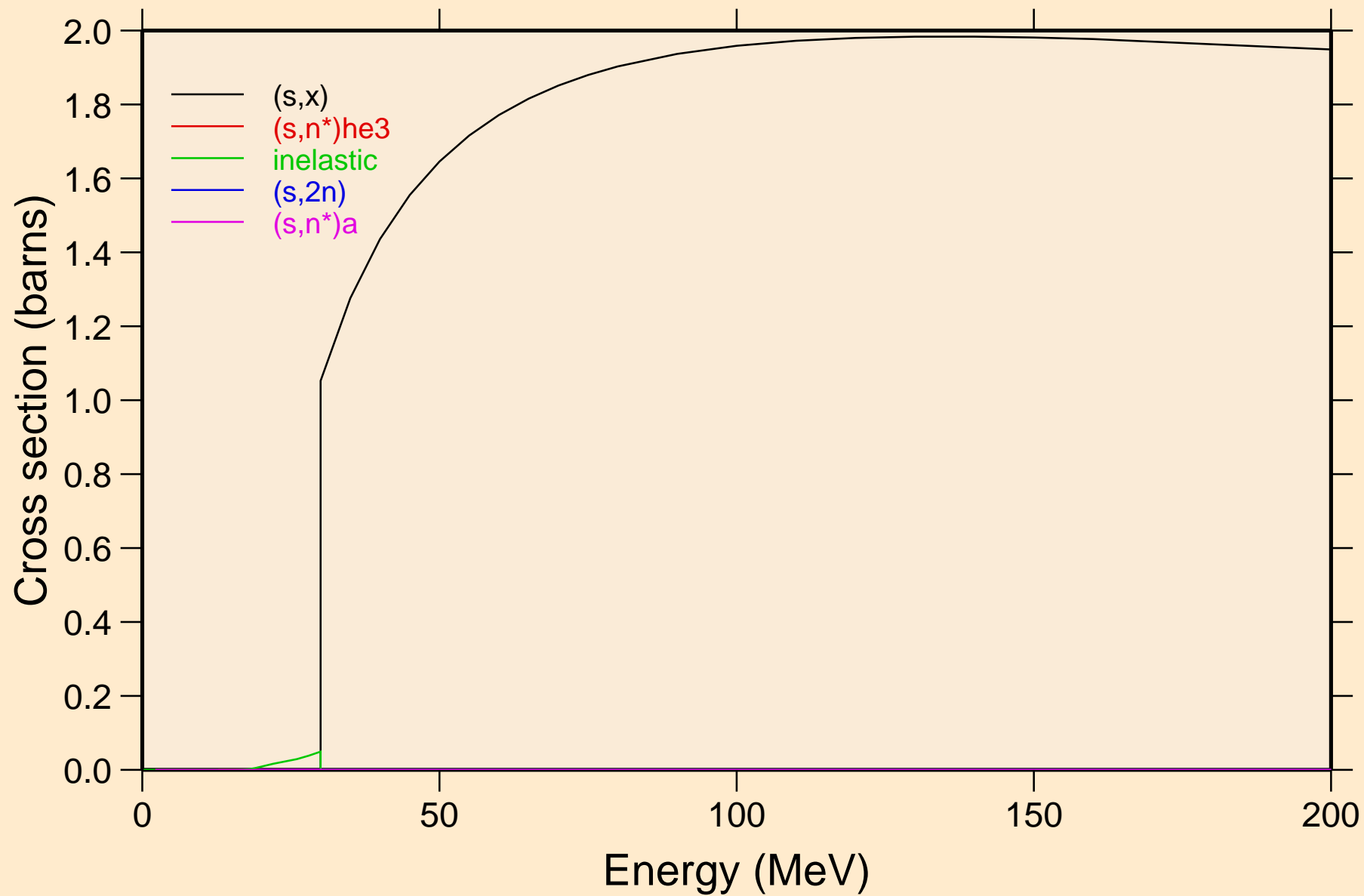


GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K

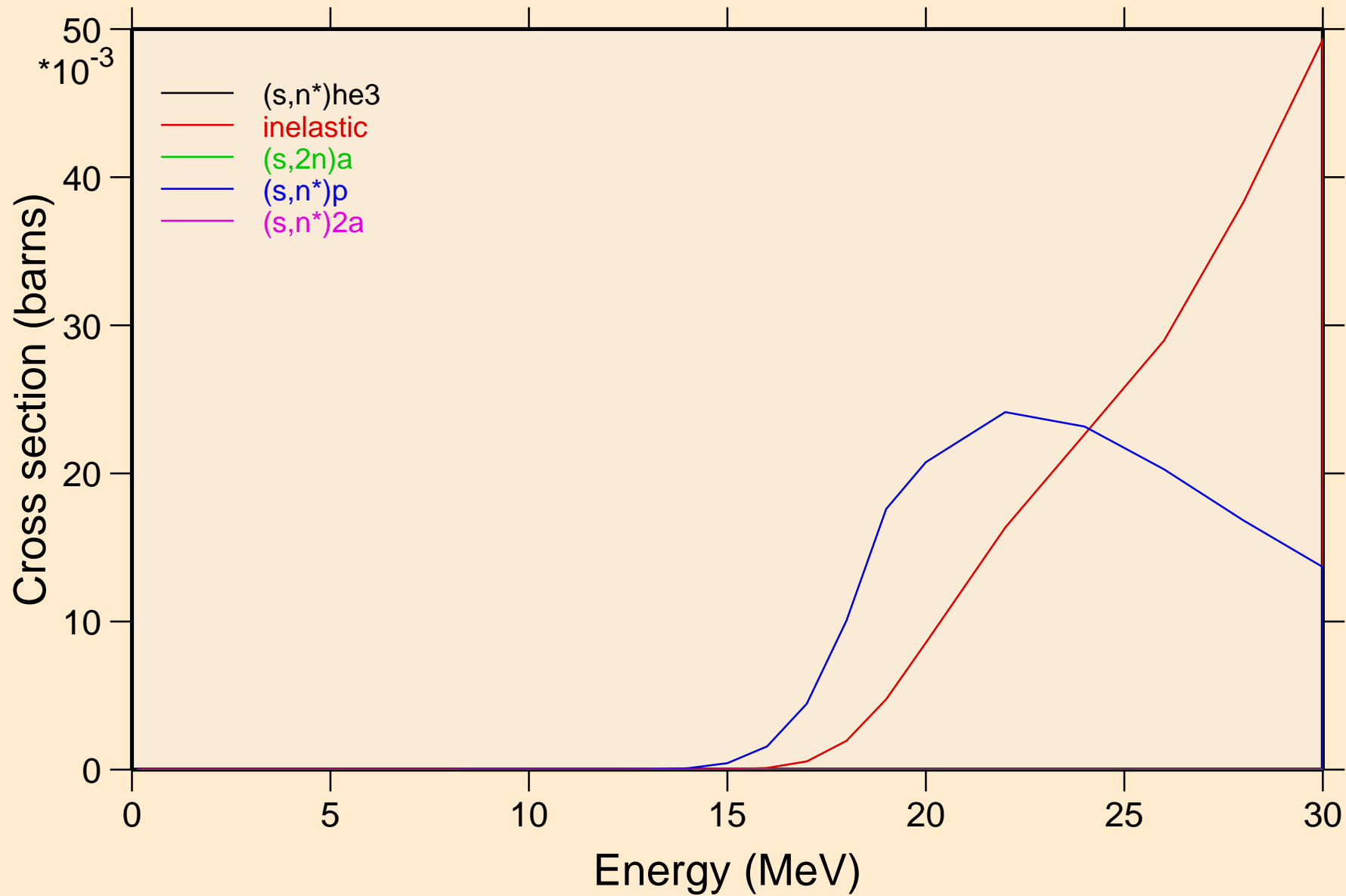
Heating



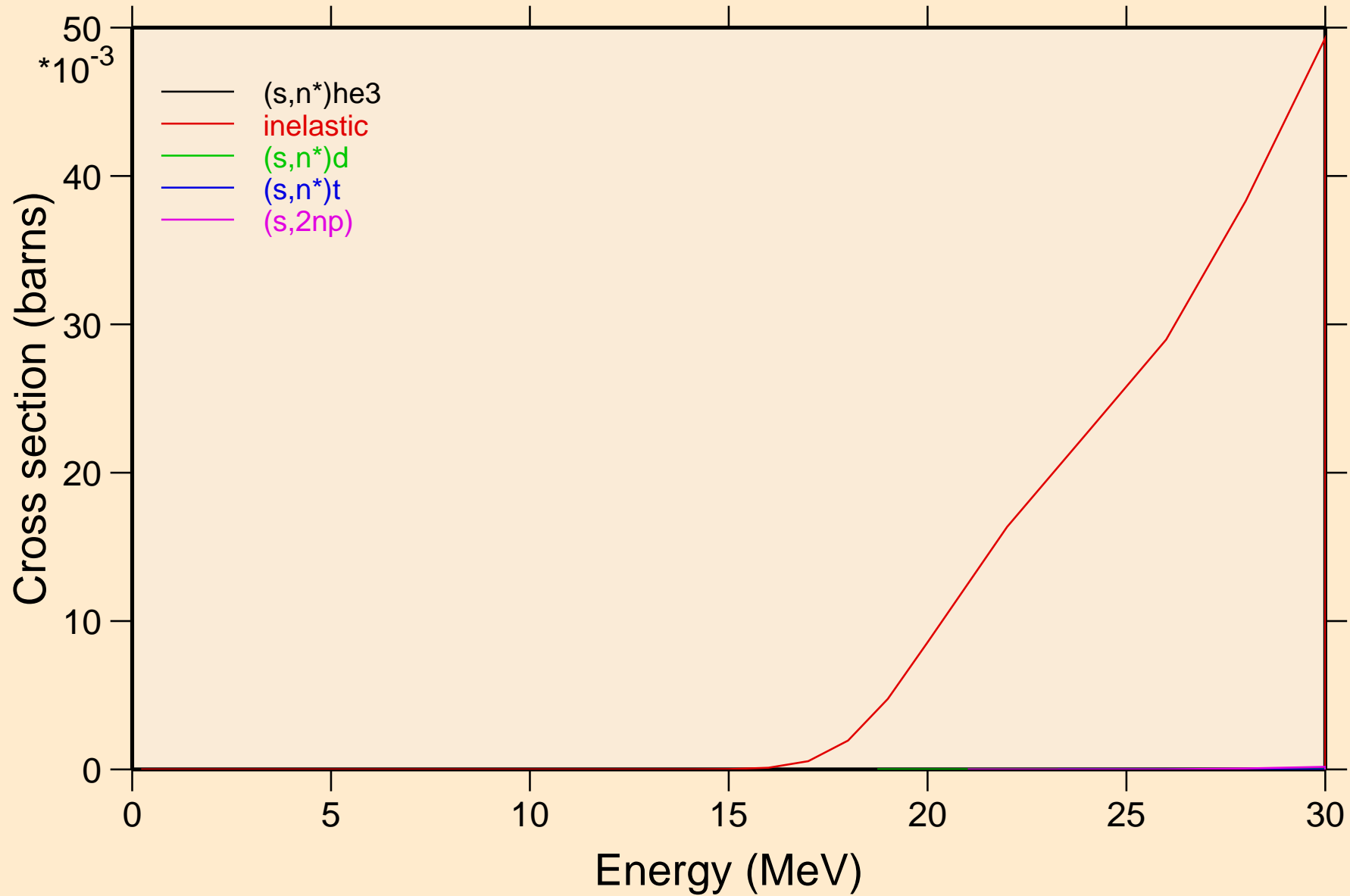
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

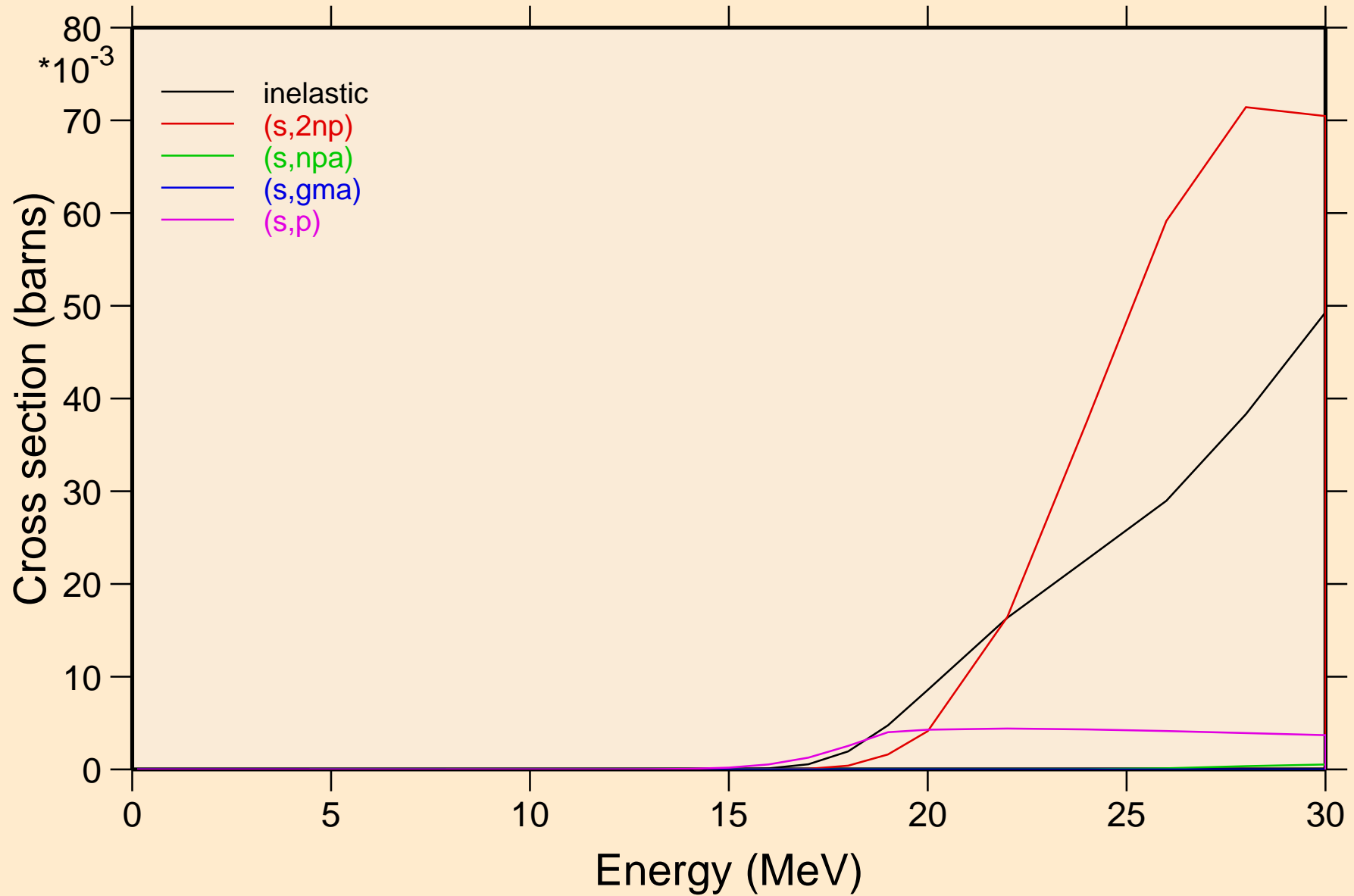


GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



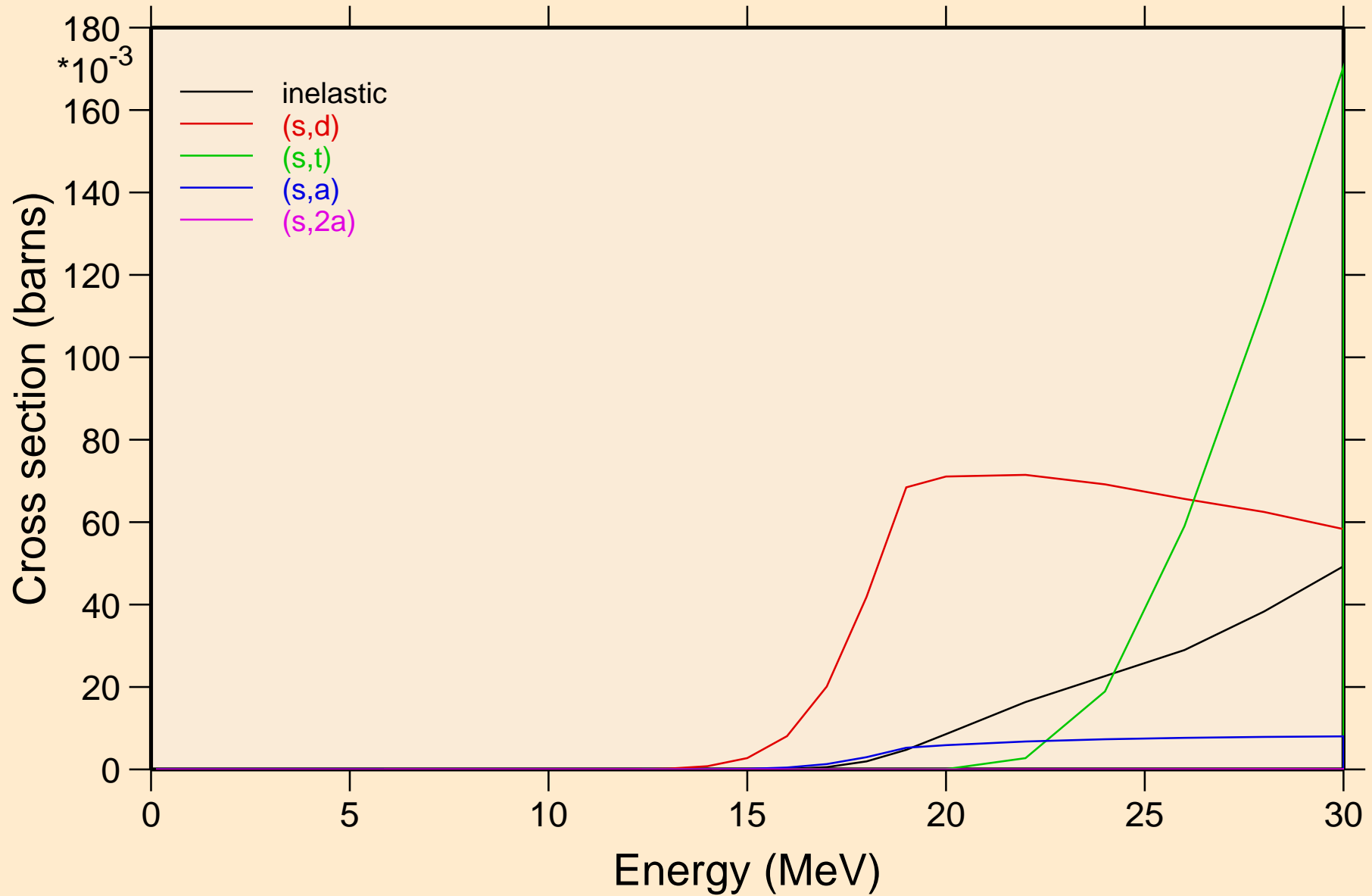
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



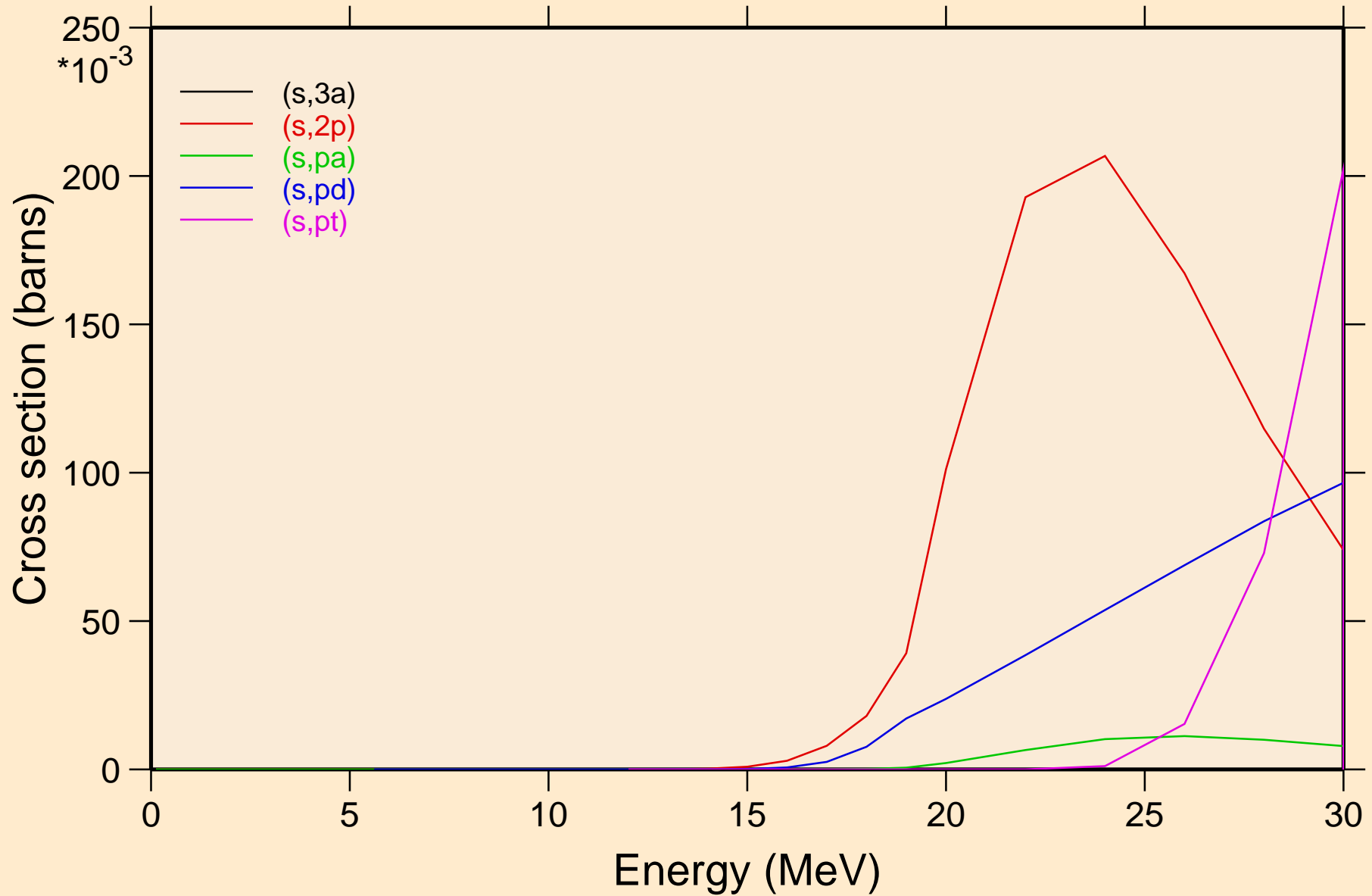
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

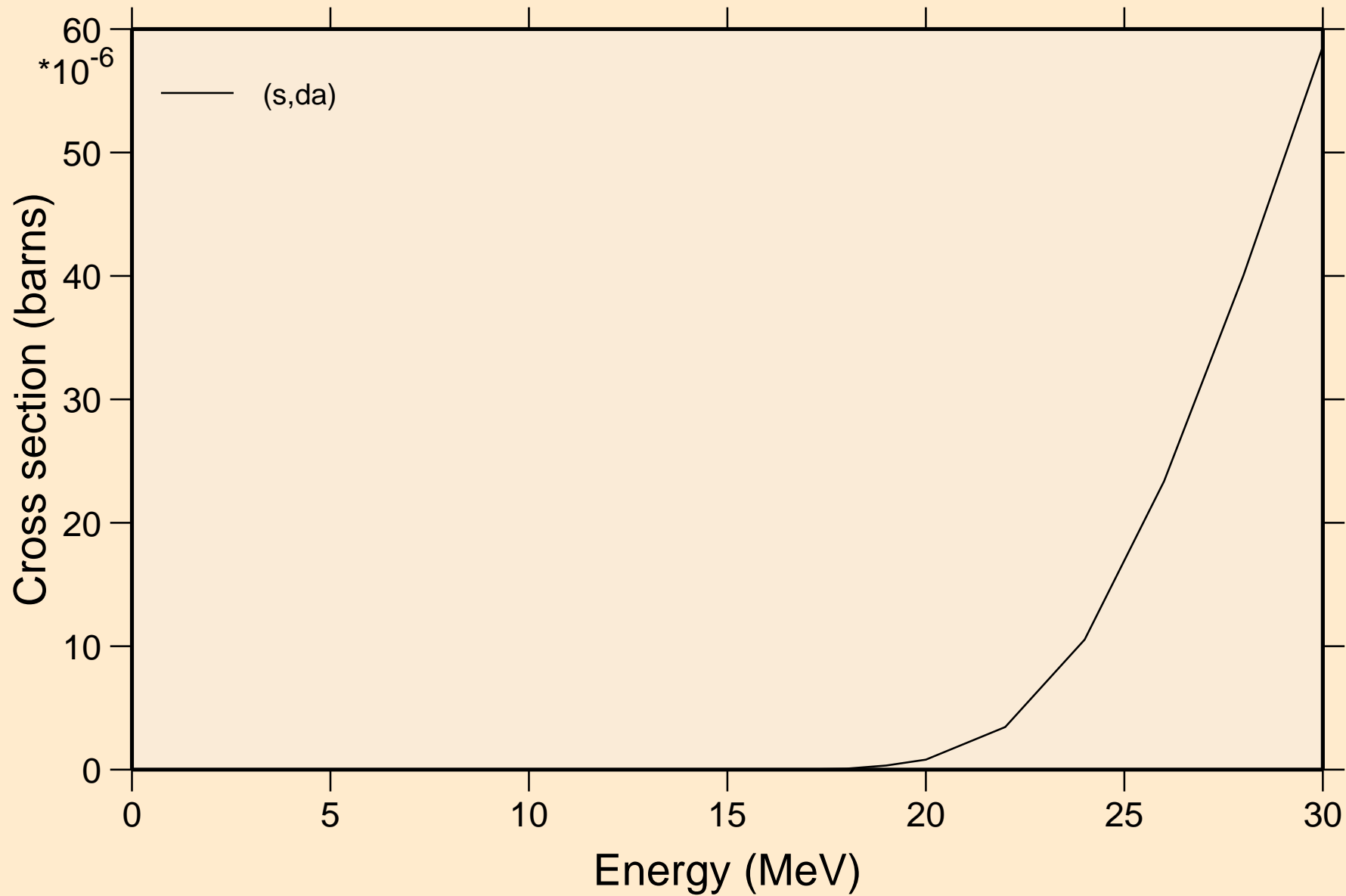


GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K

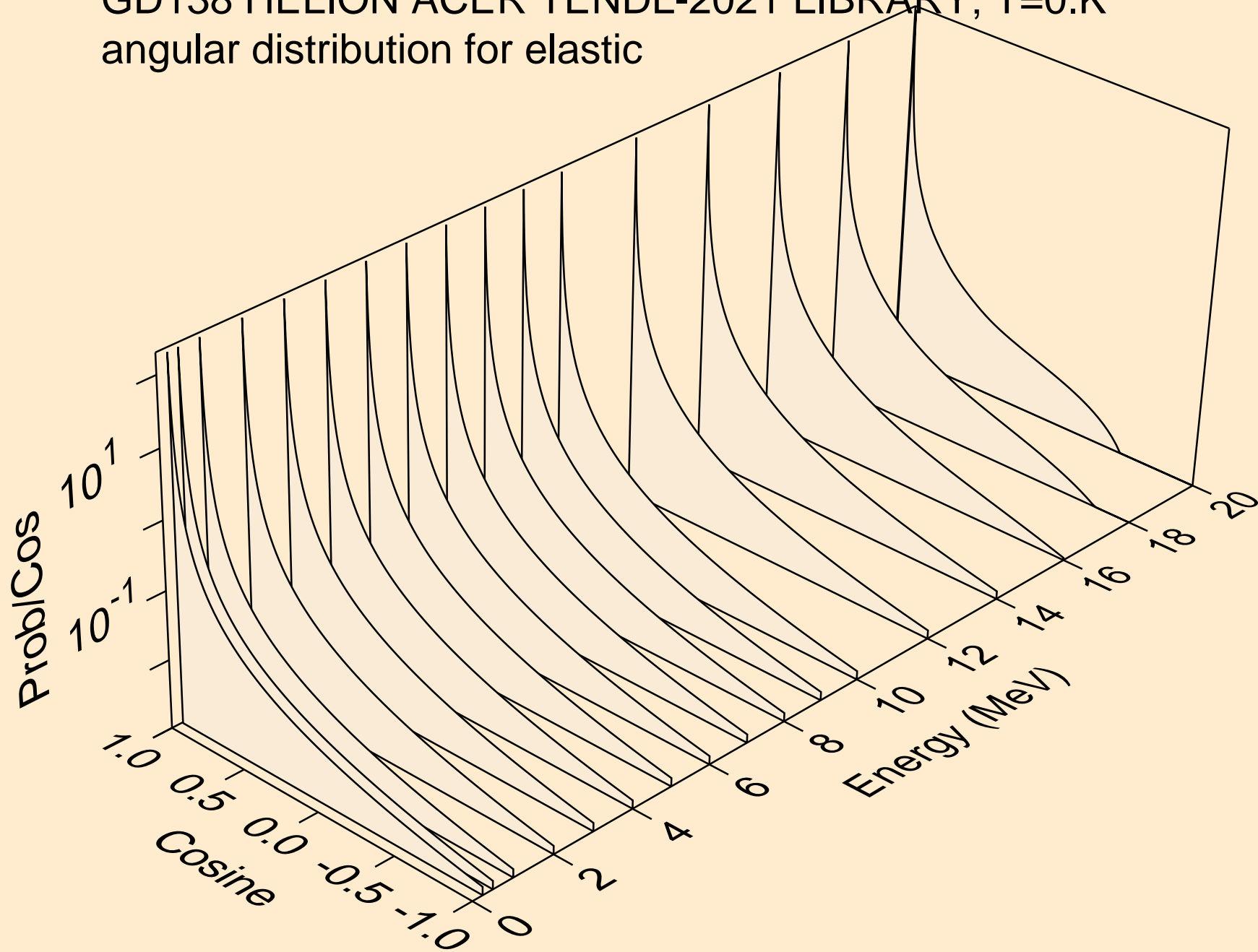
Threshold reactions



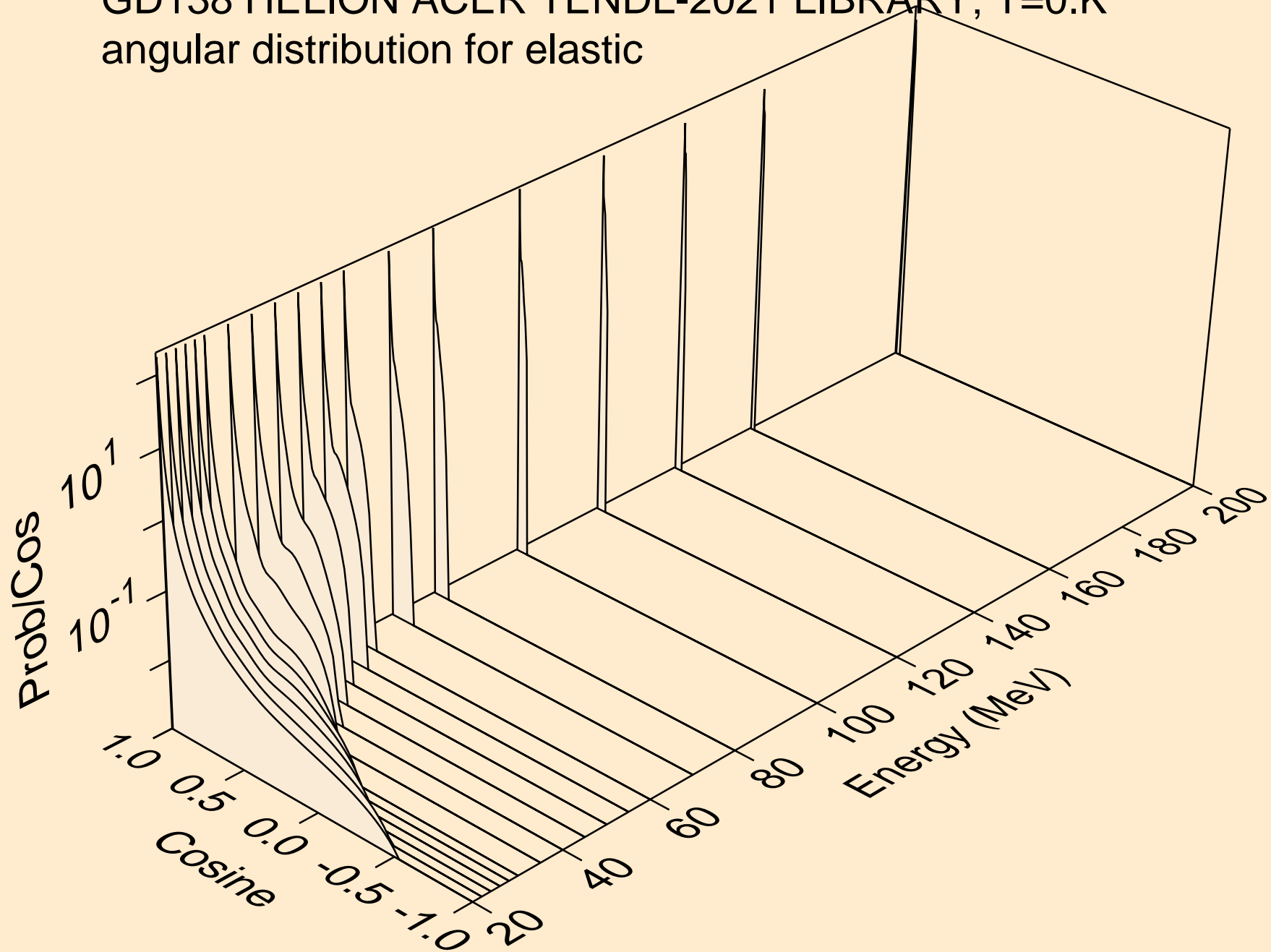
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



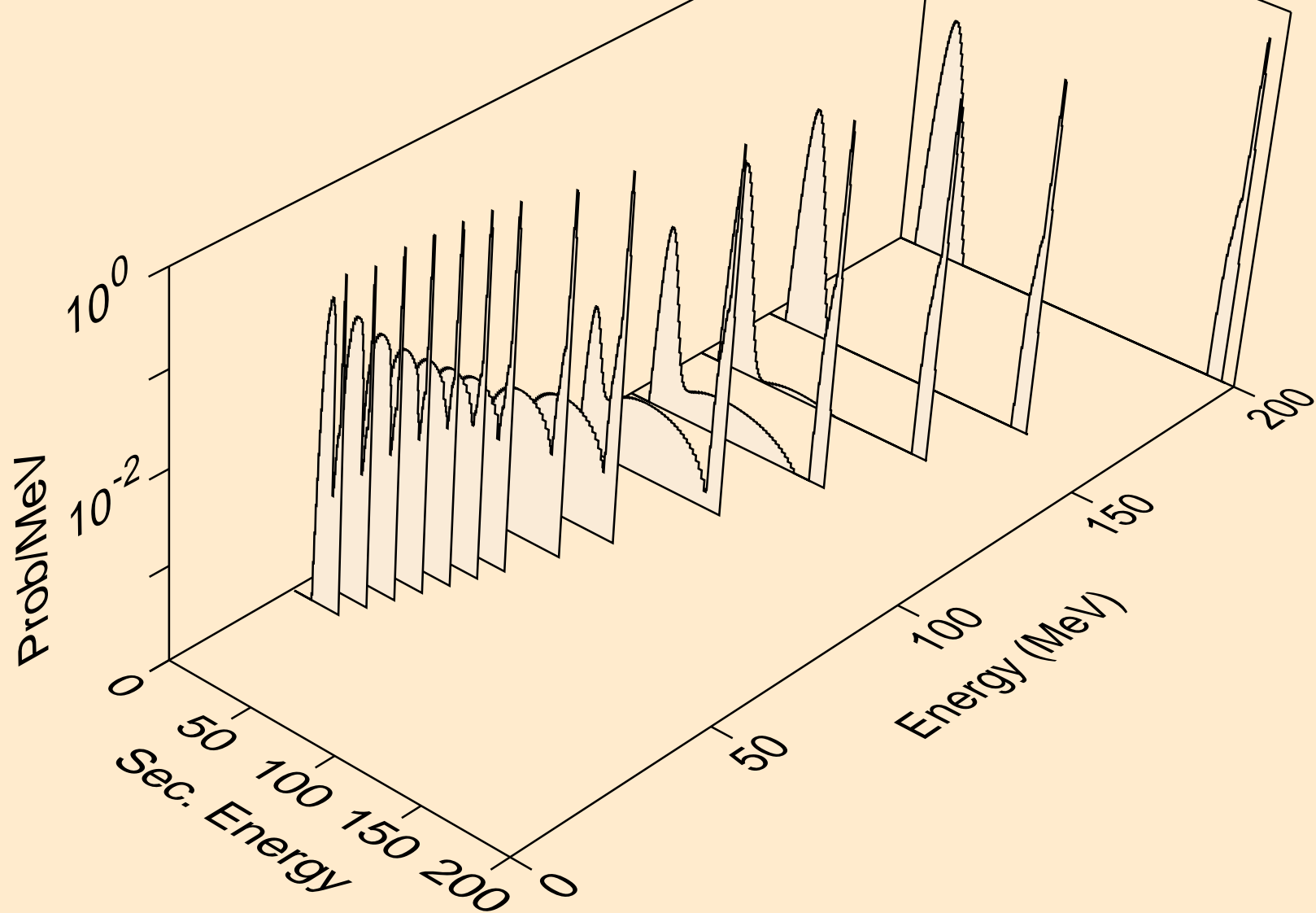
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



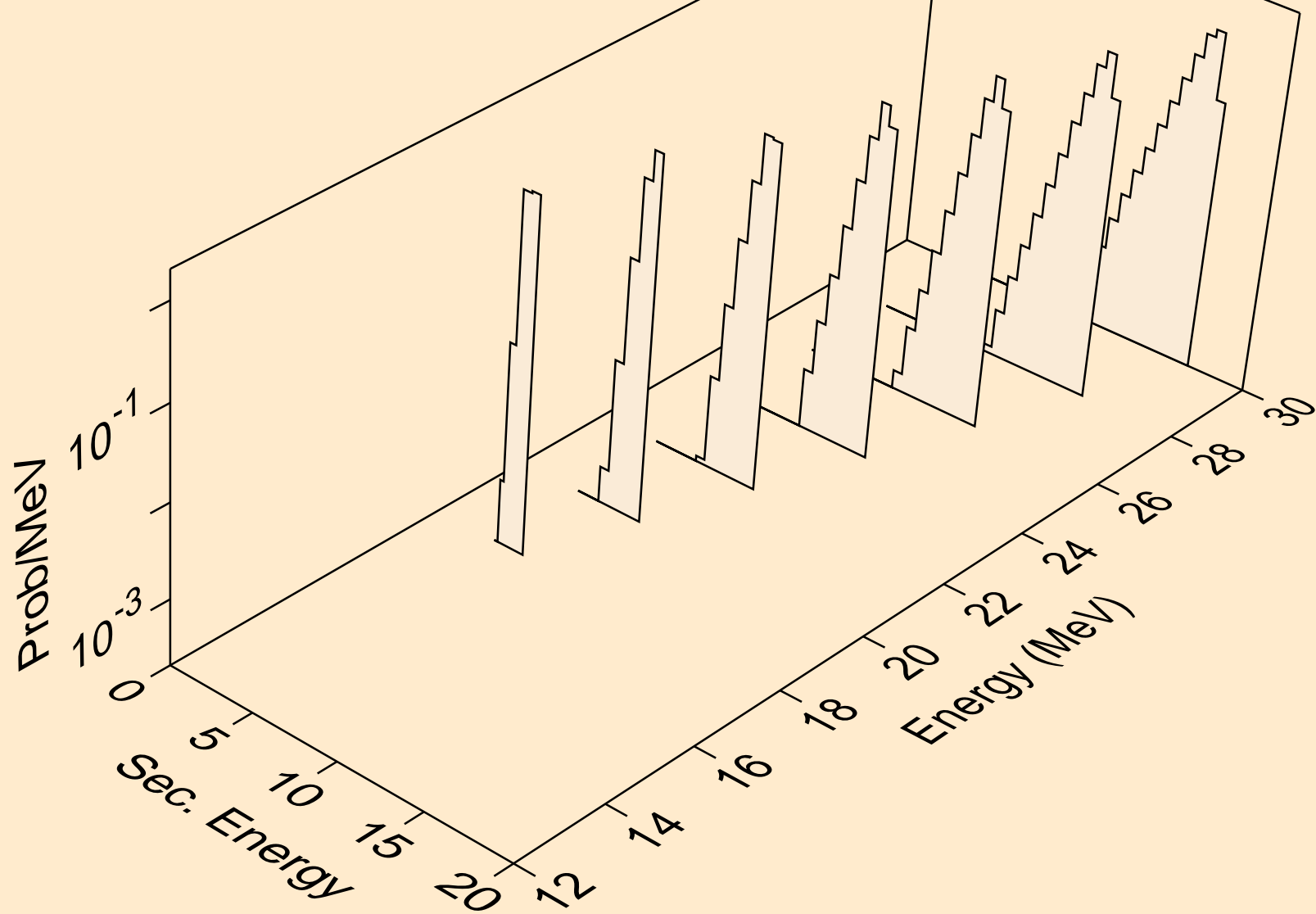
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



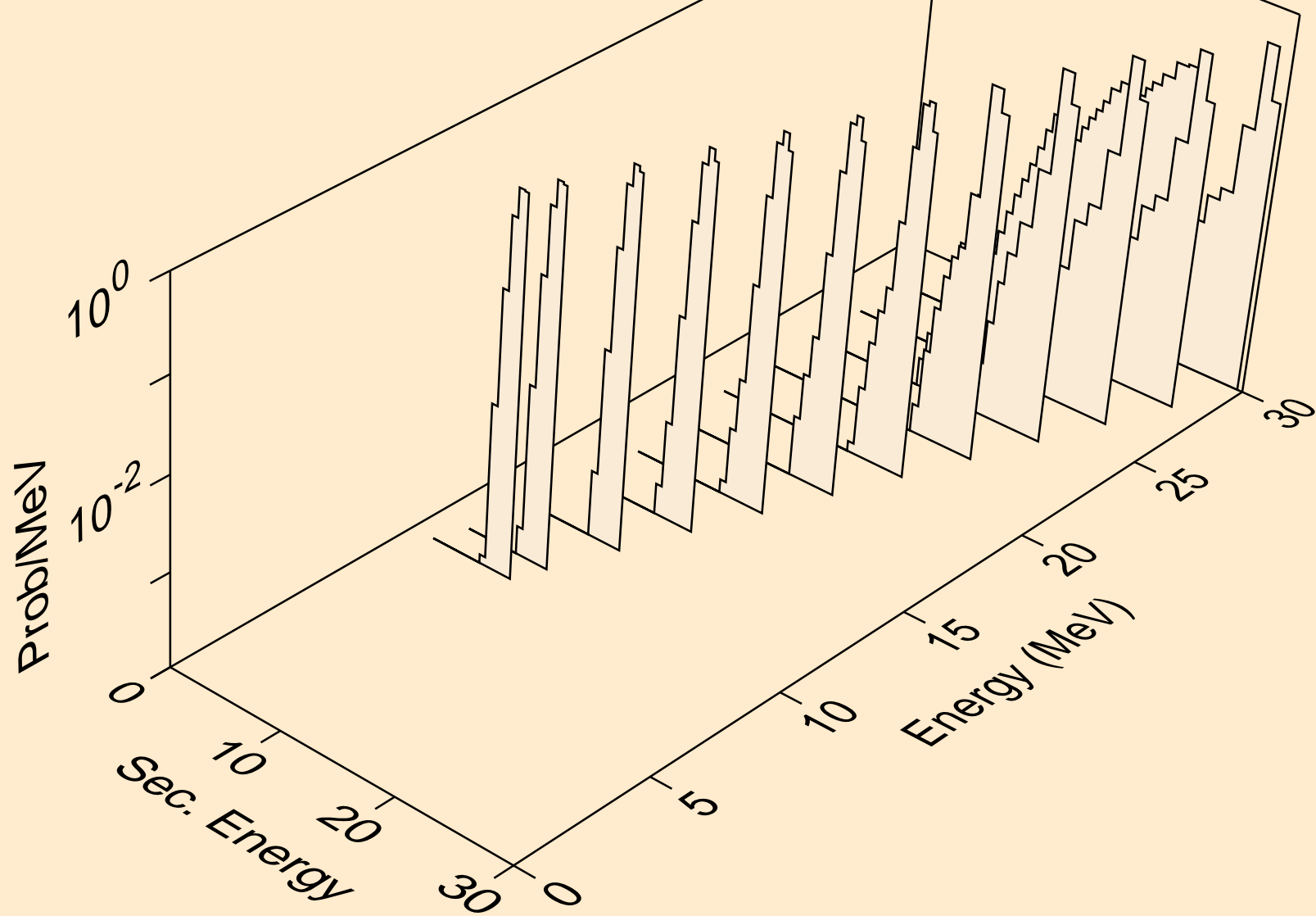
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



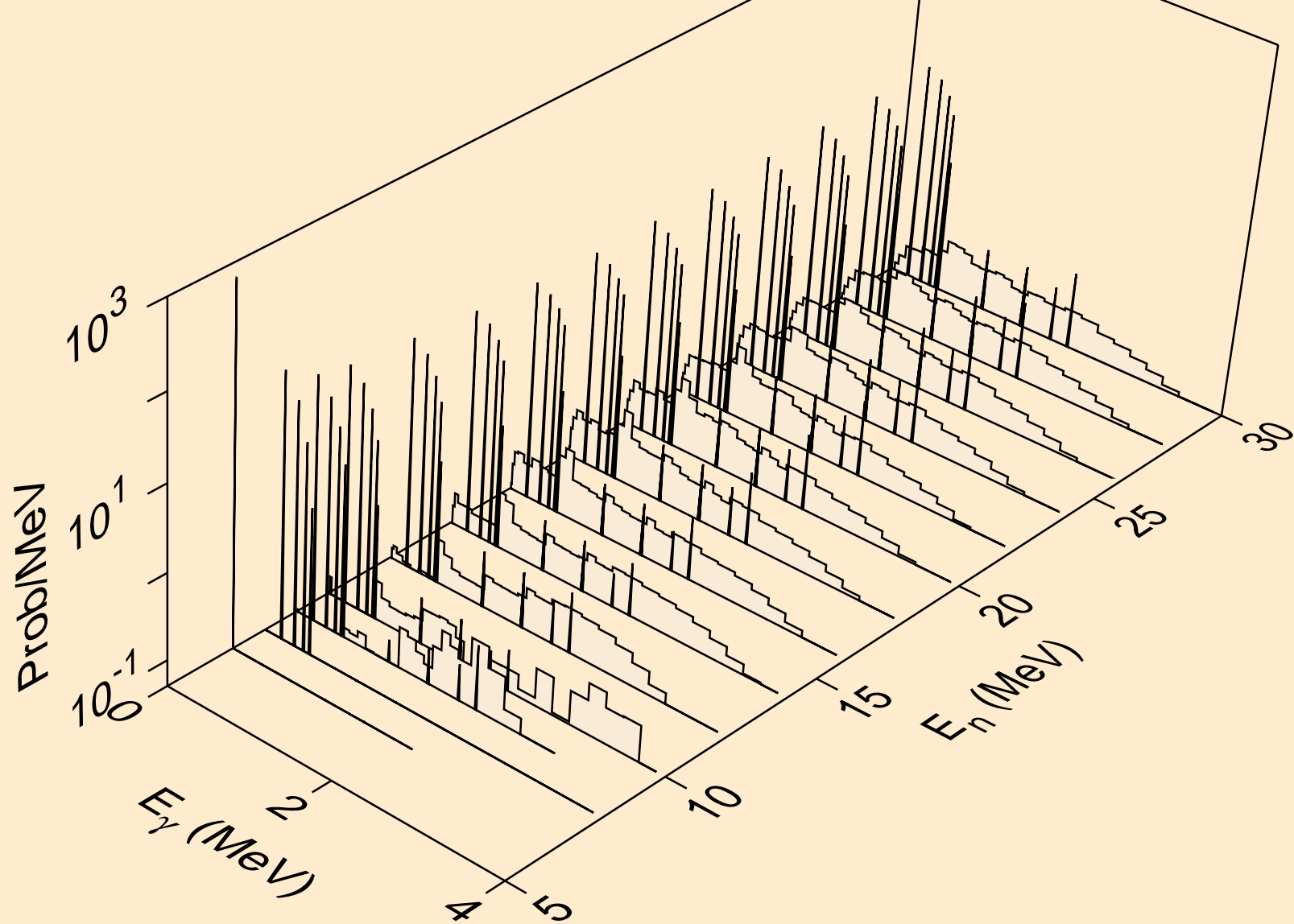
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



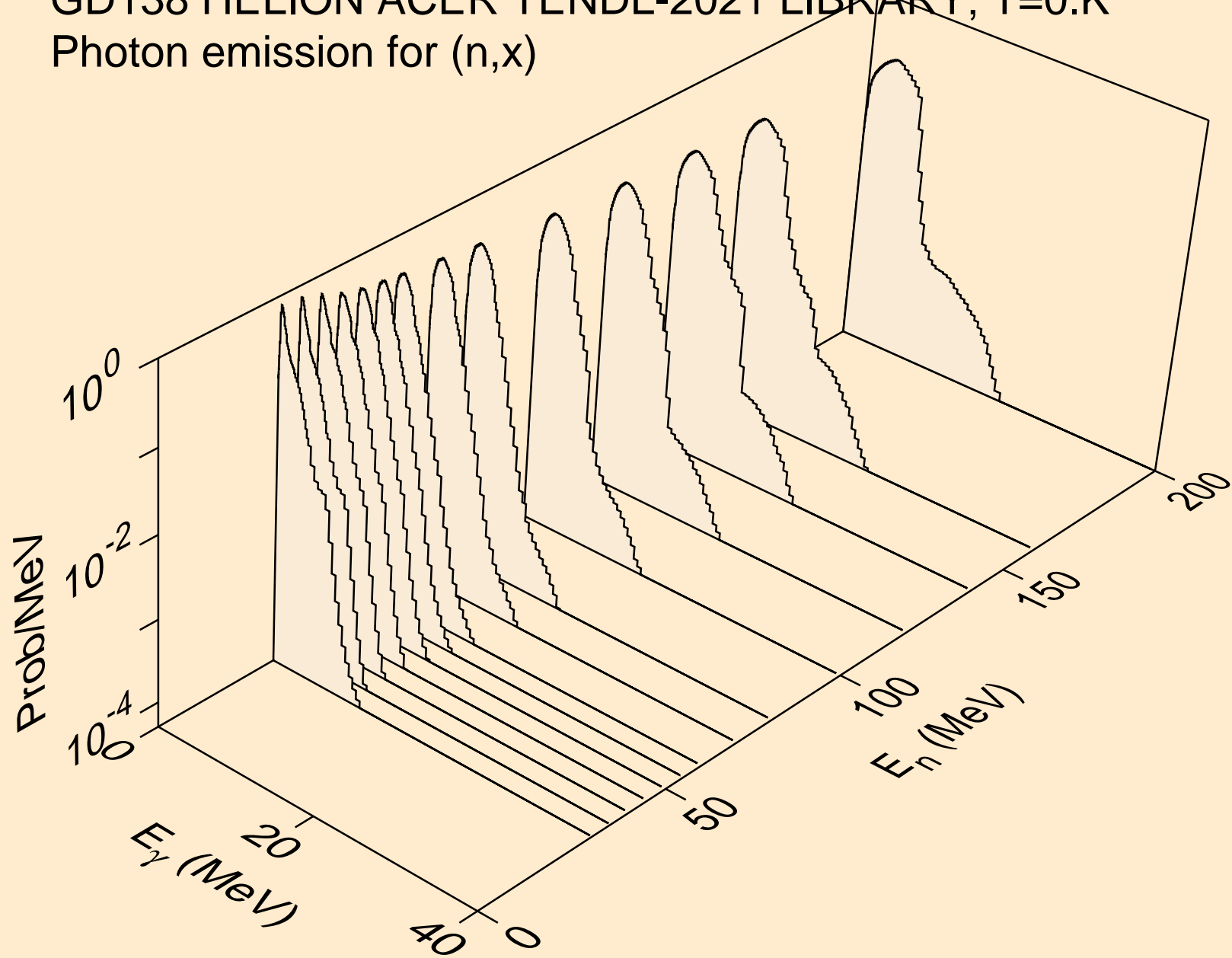
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



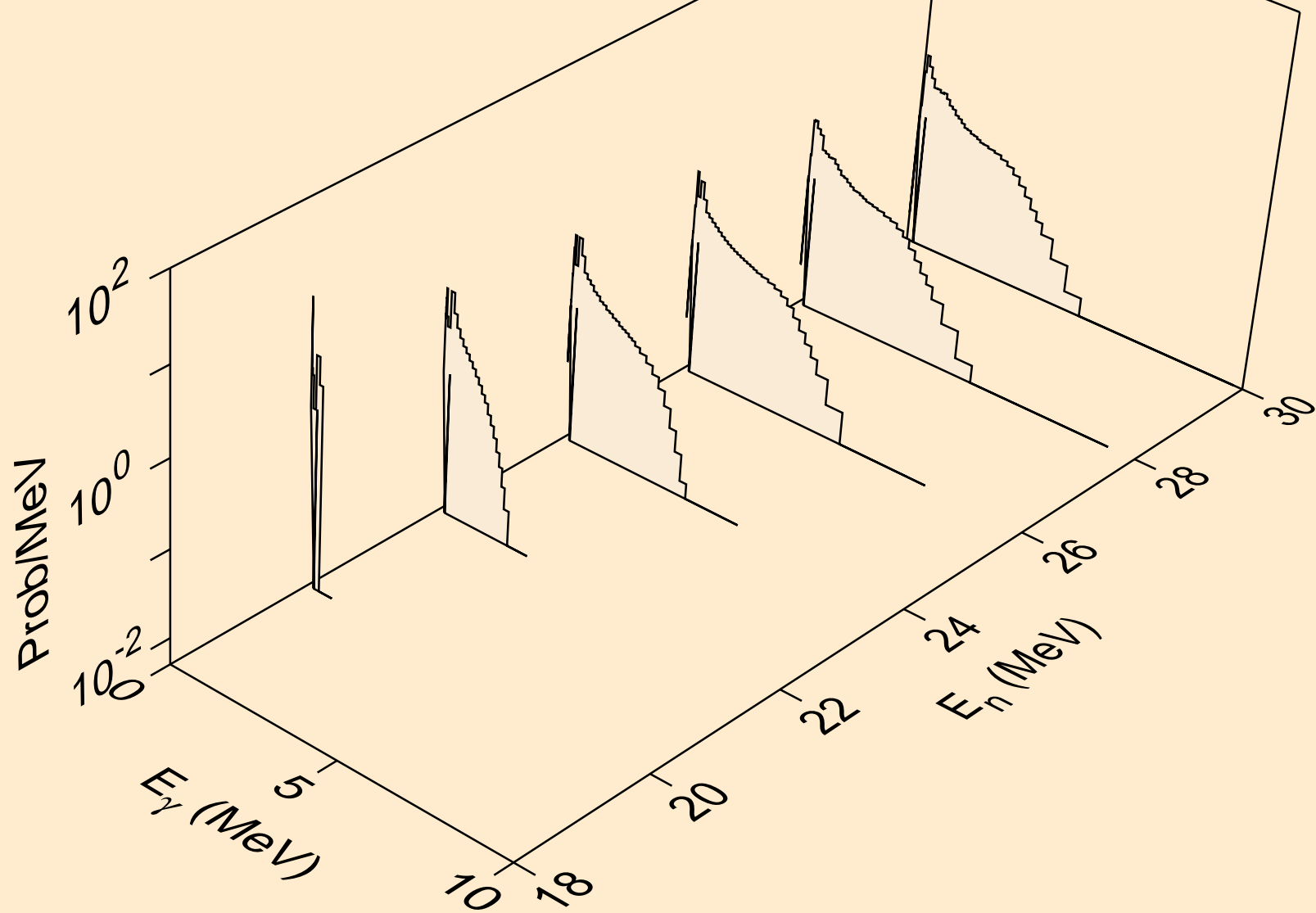
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



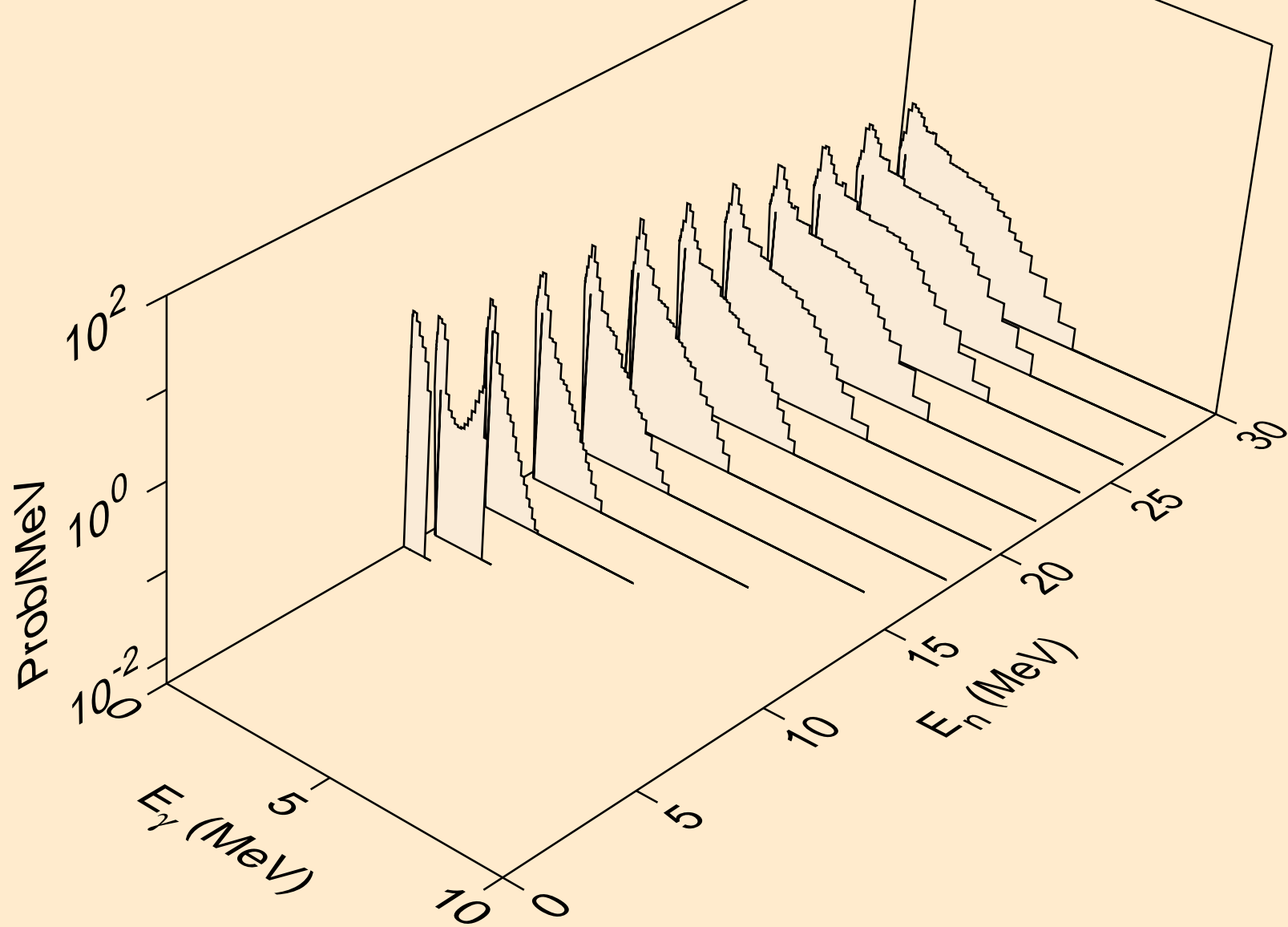
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



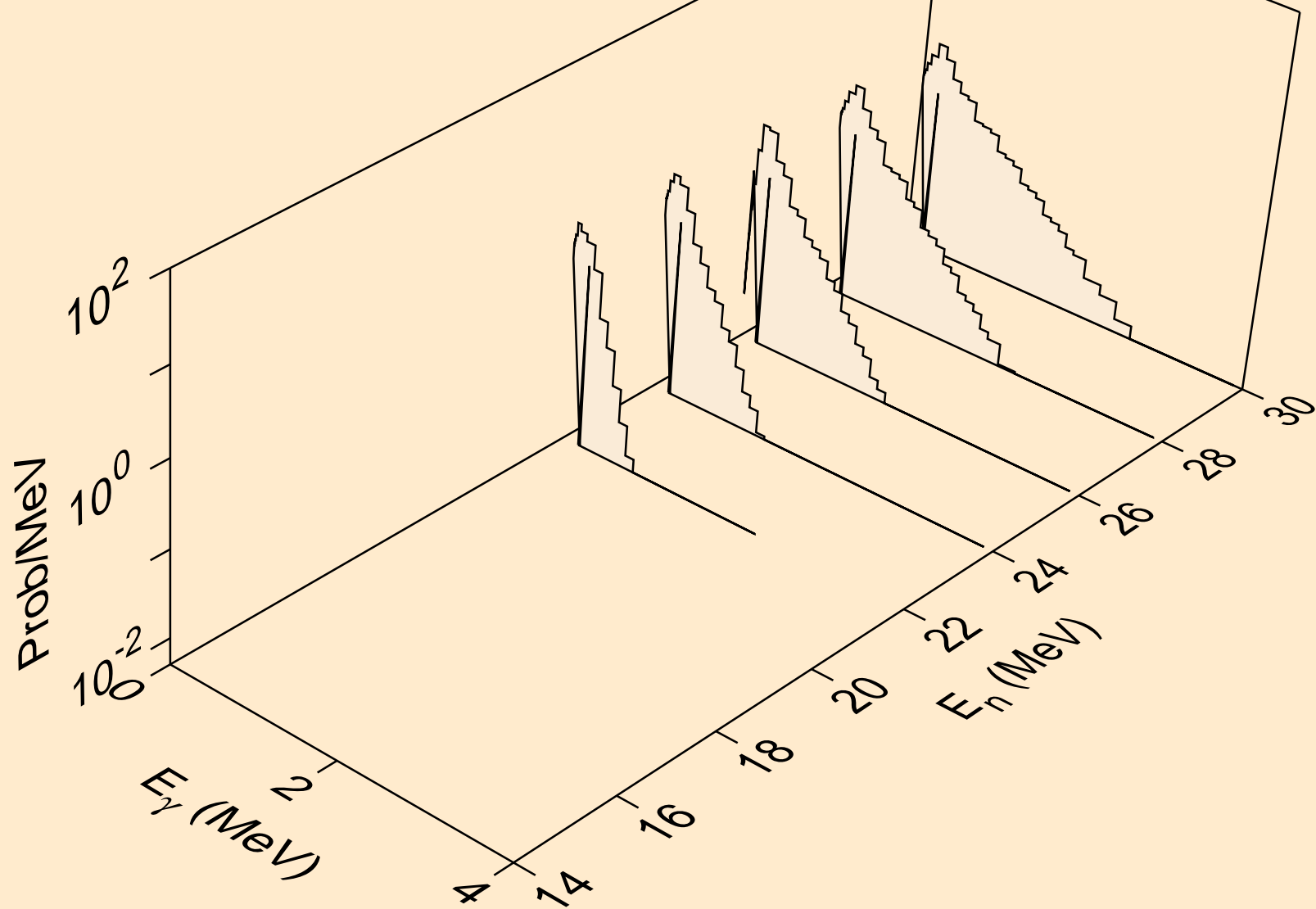
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



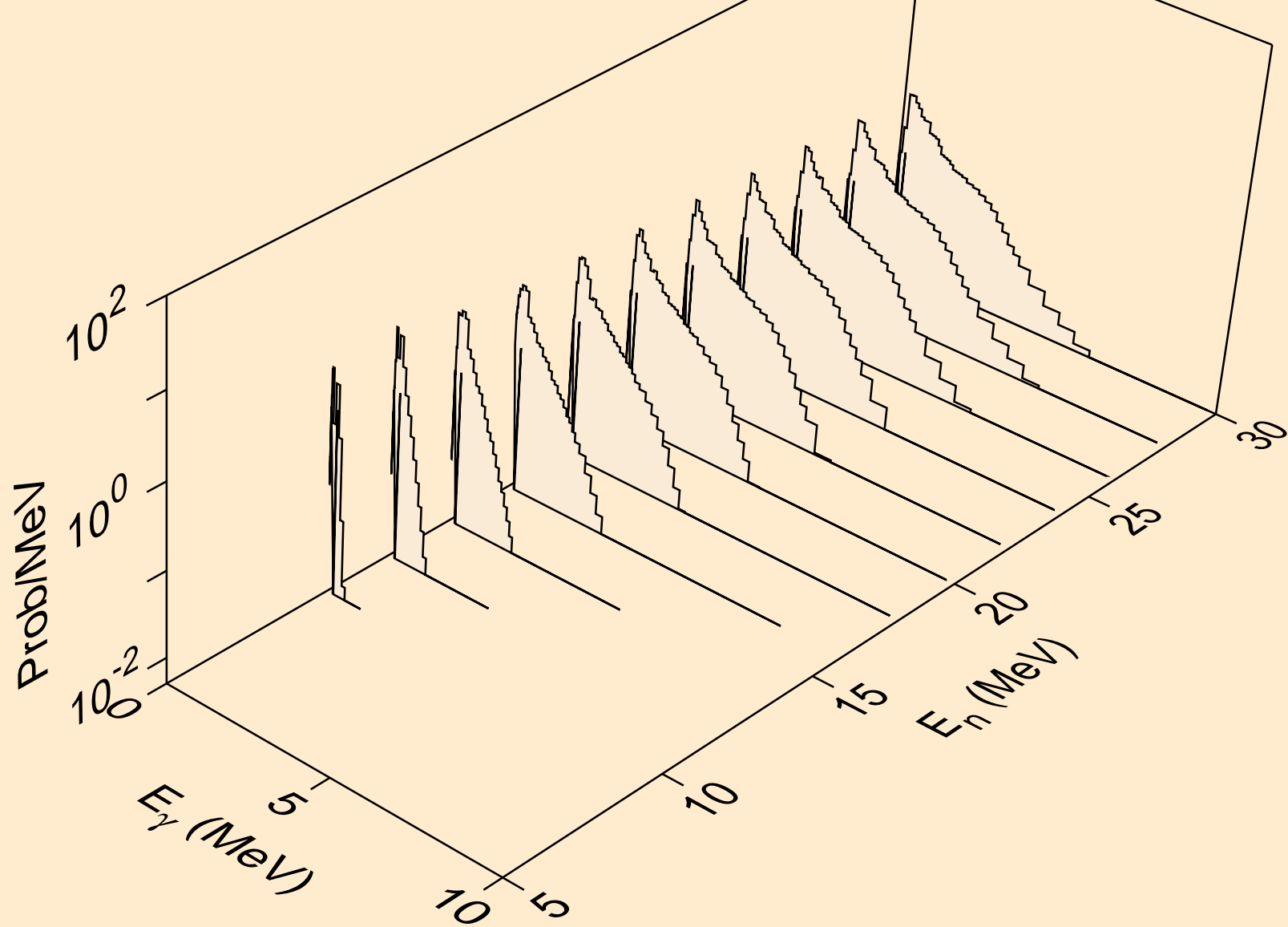
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



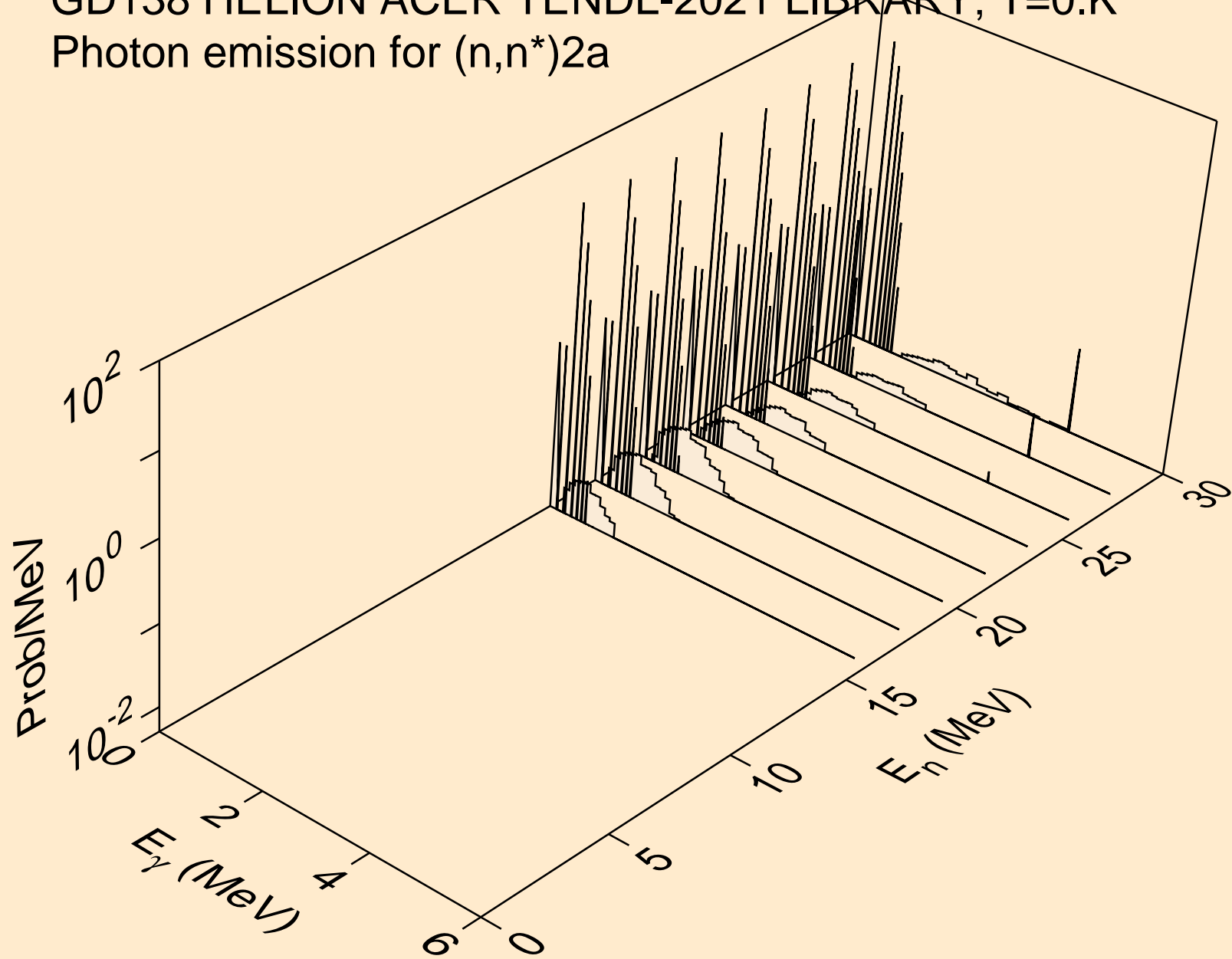
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



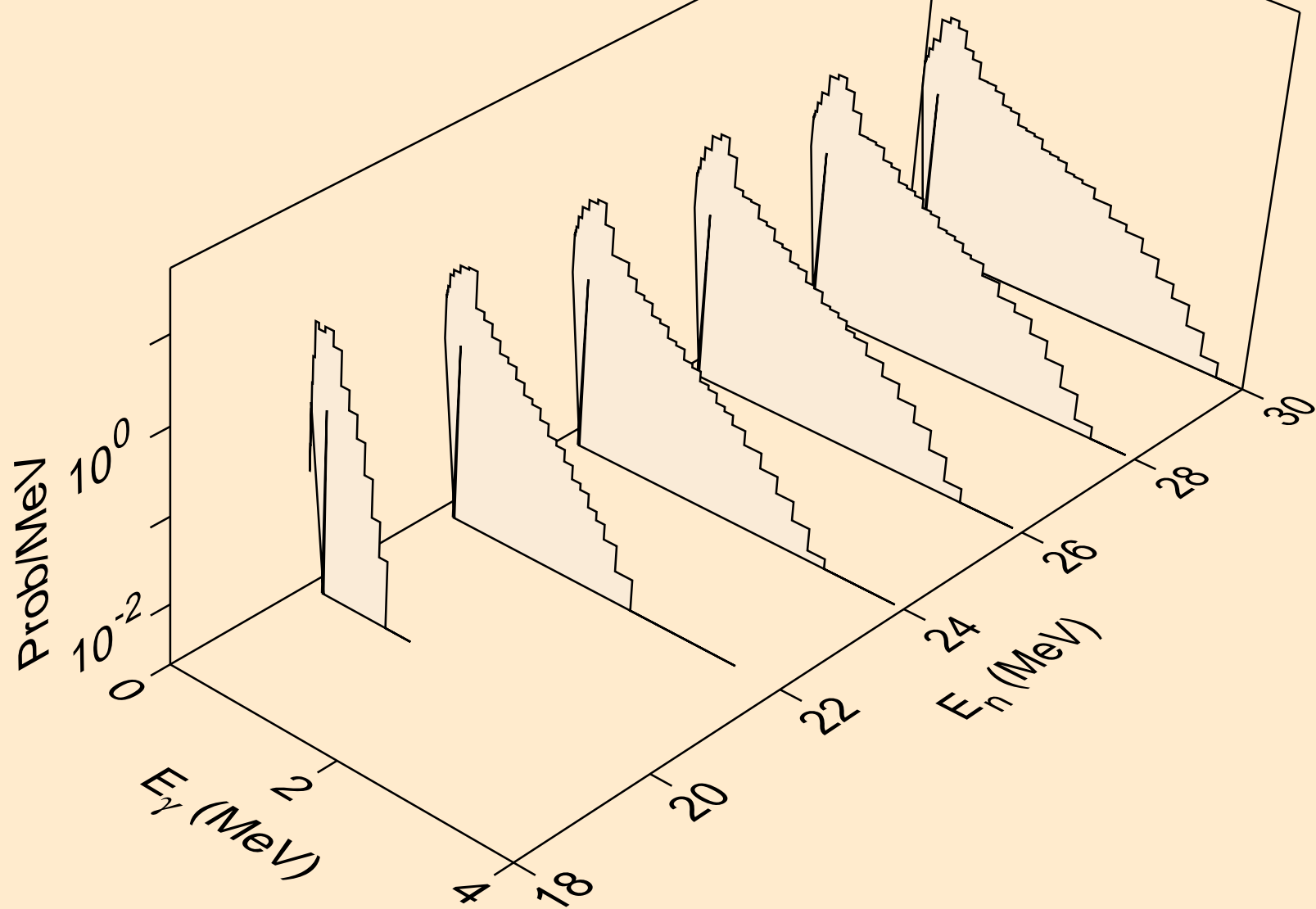
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



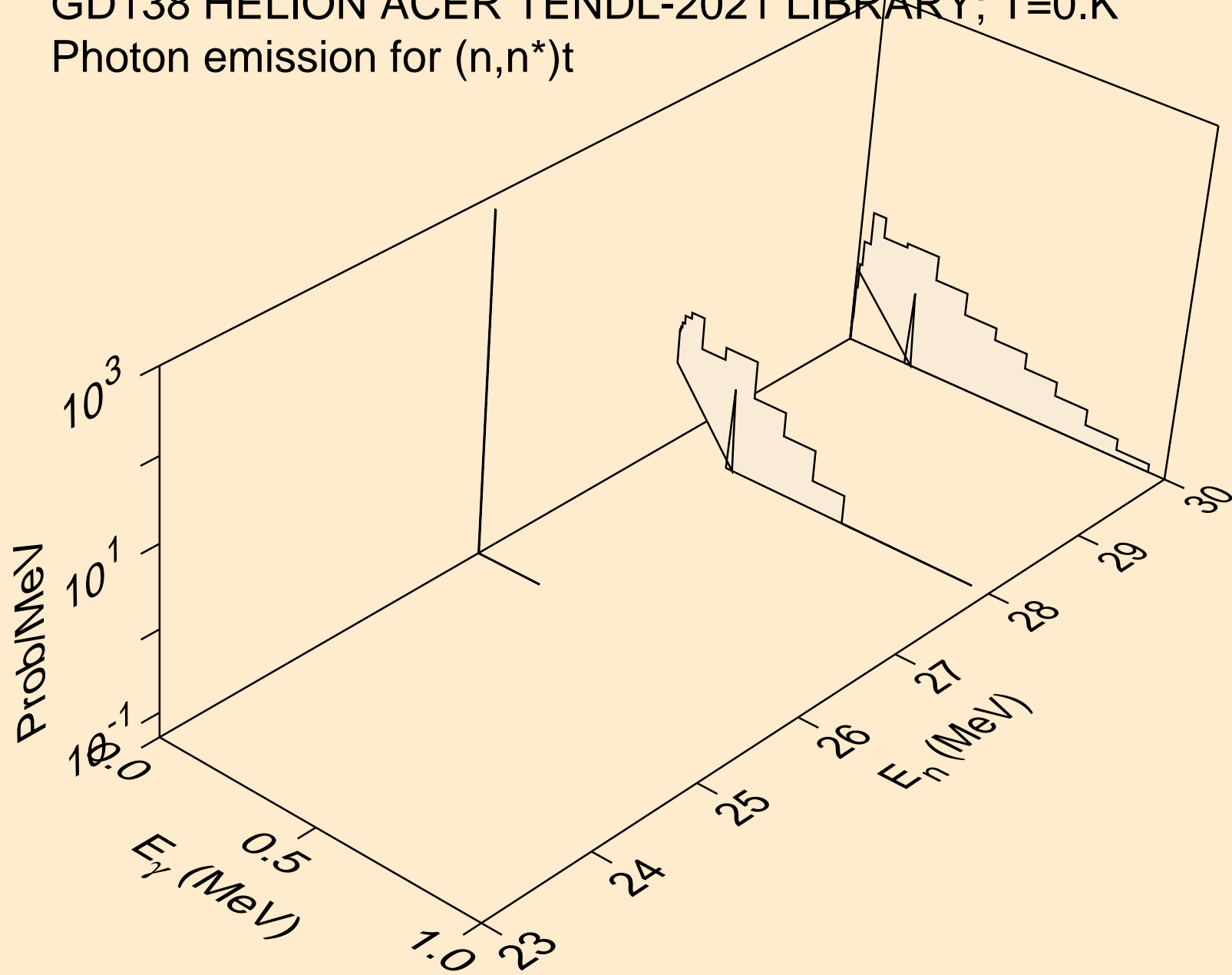
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



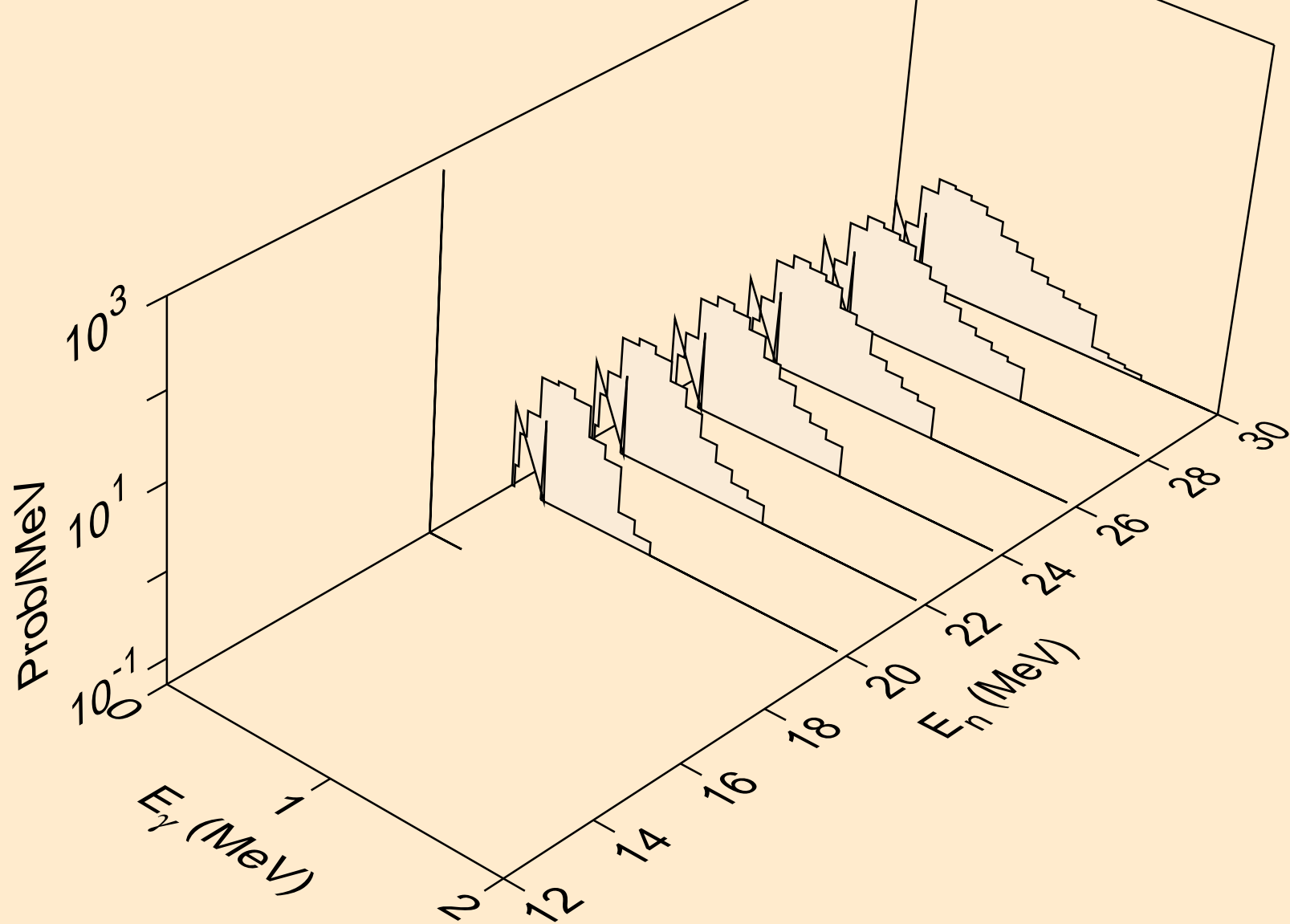
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



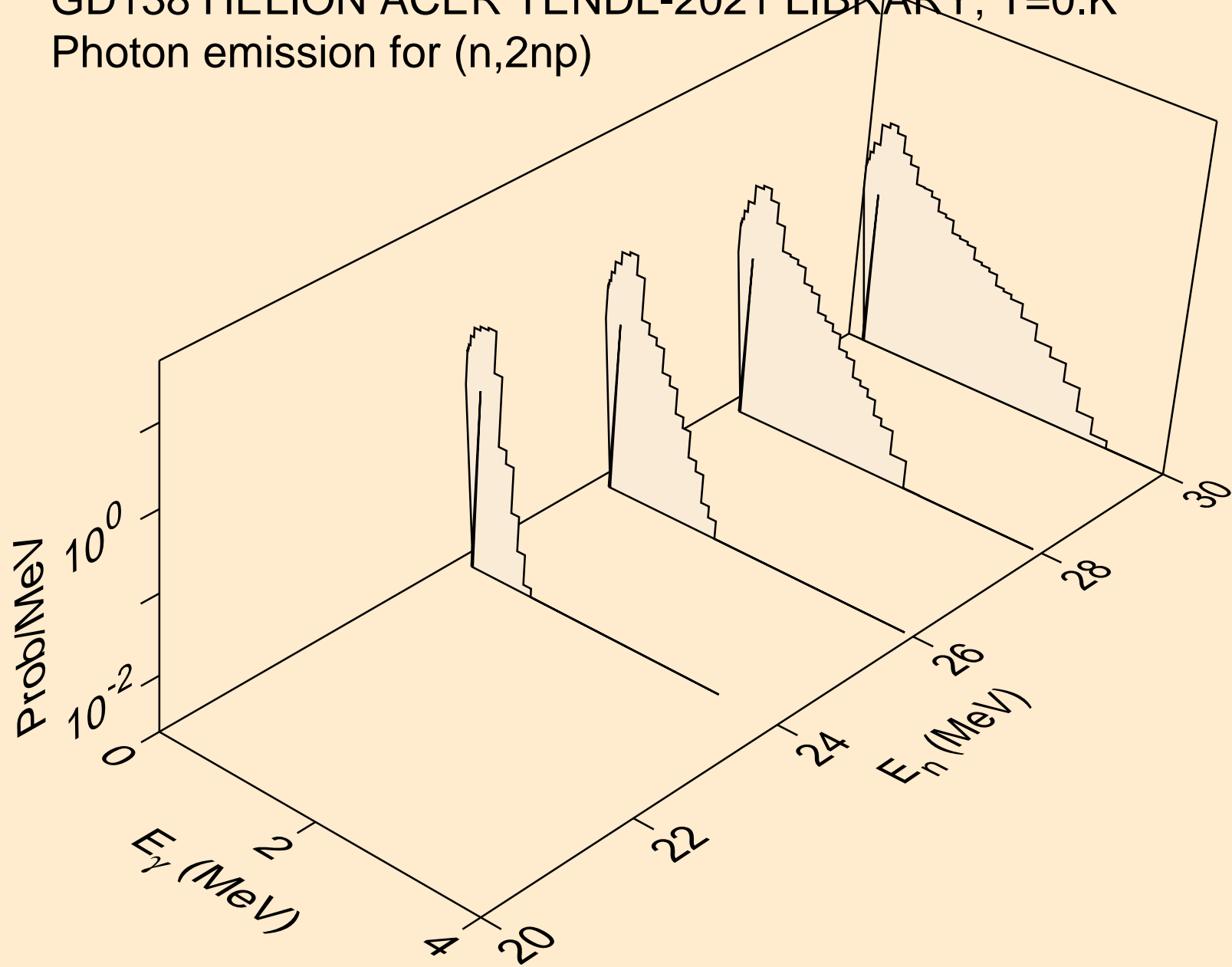
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



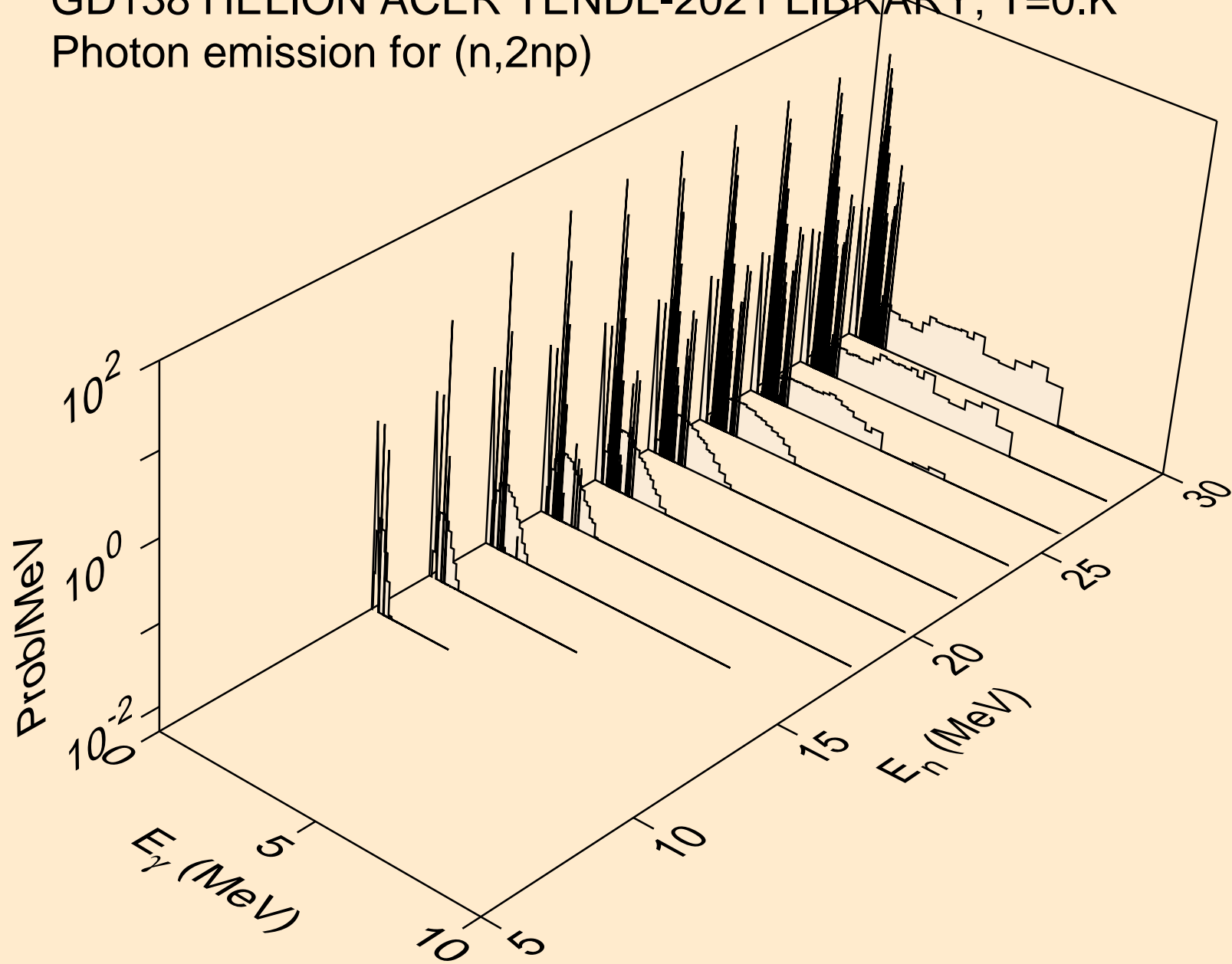
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



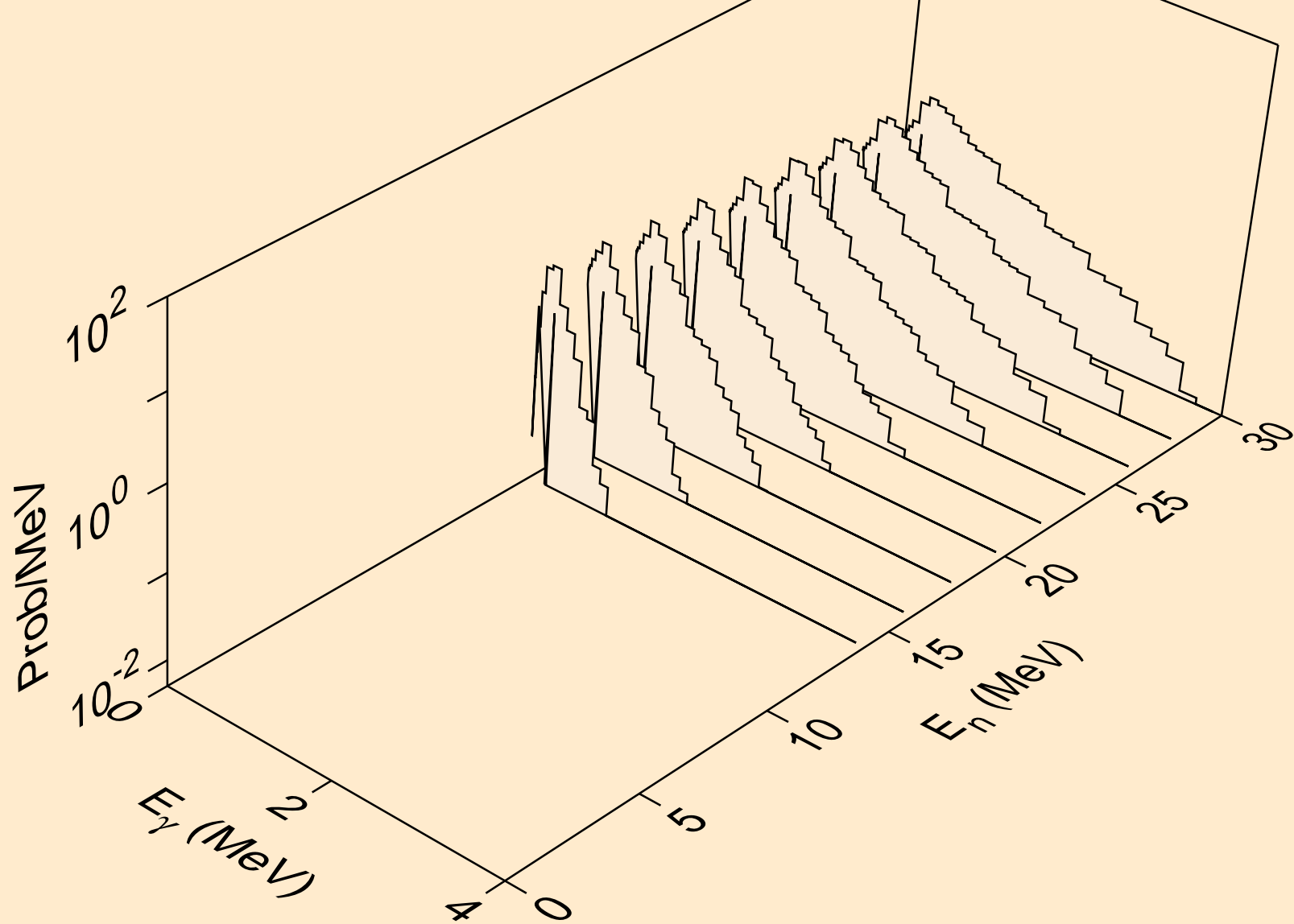
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



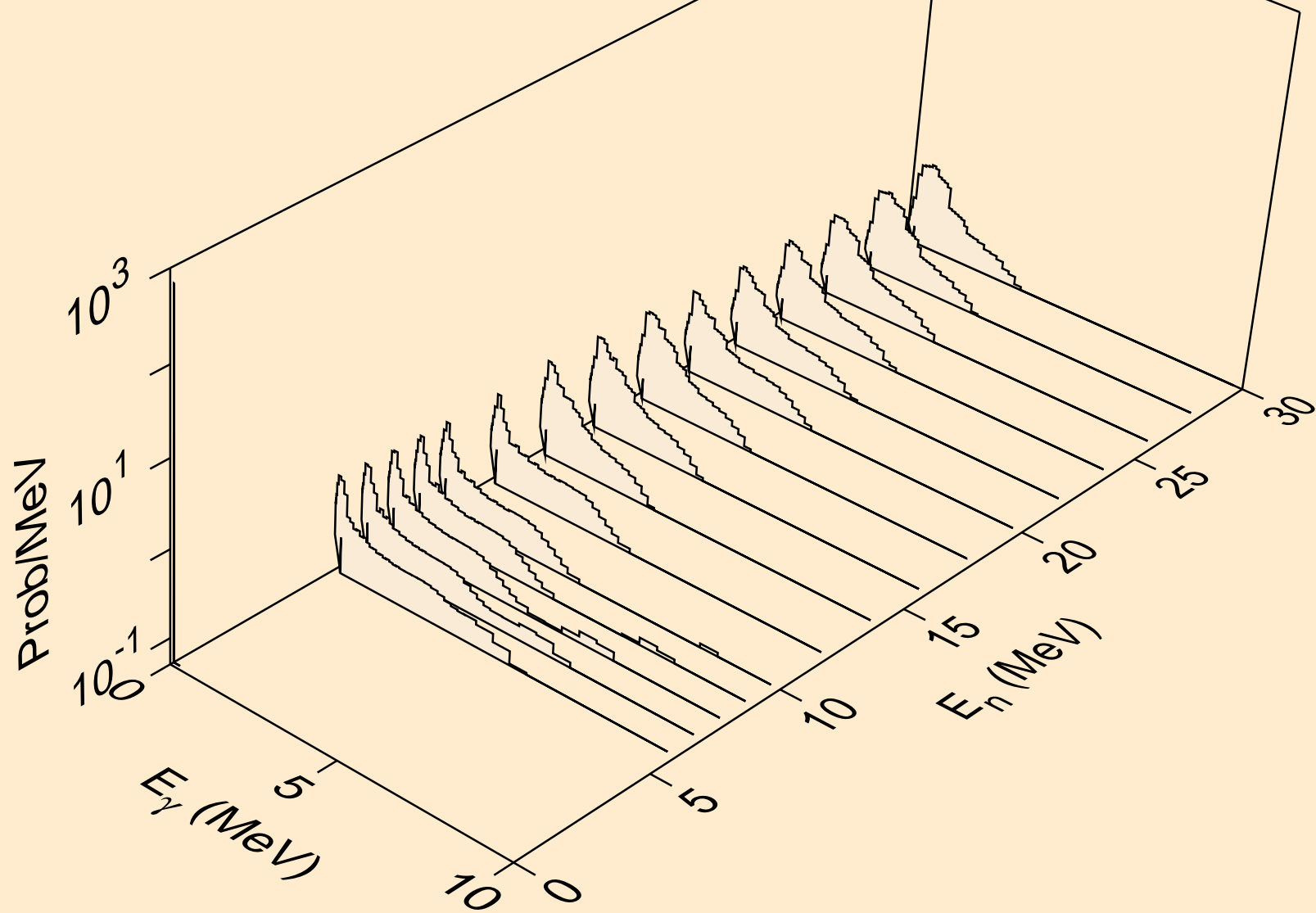
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



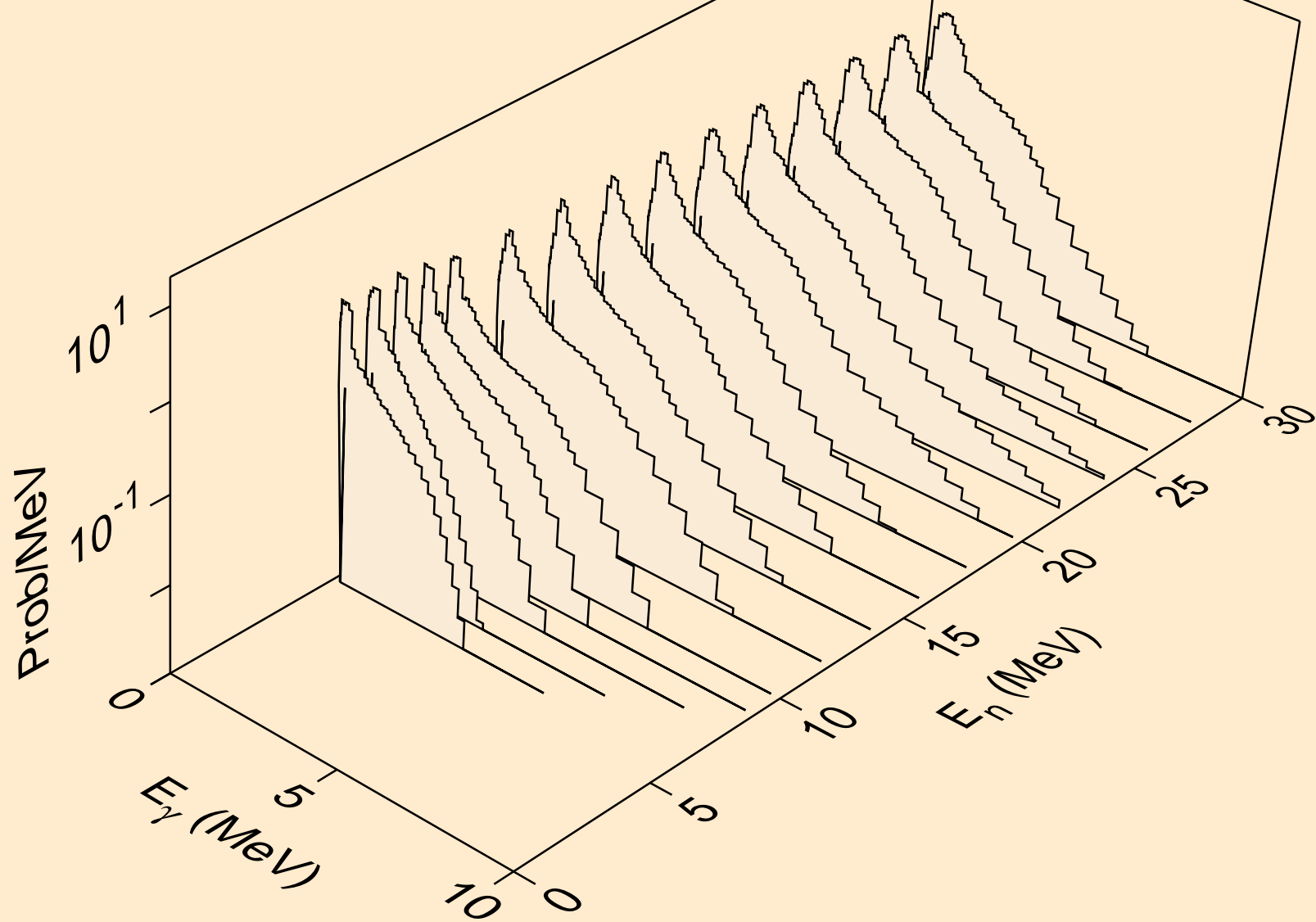
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



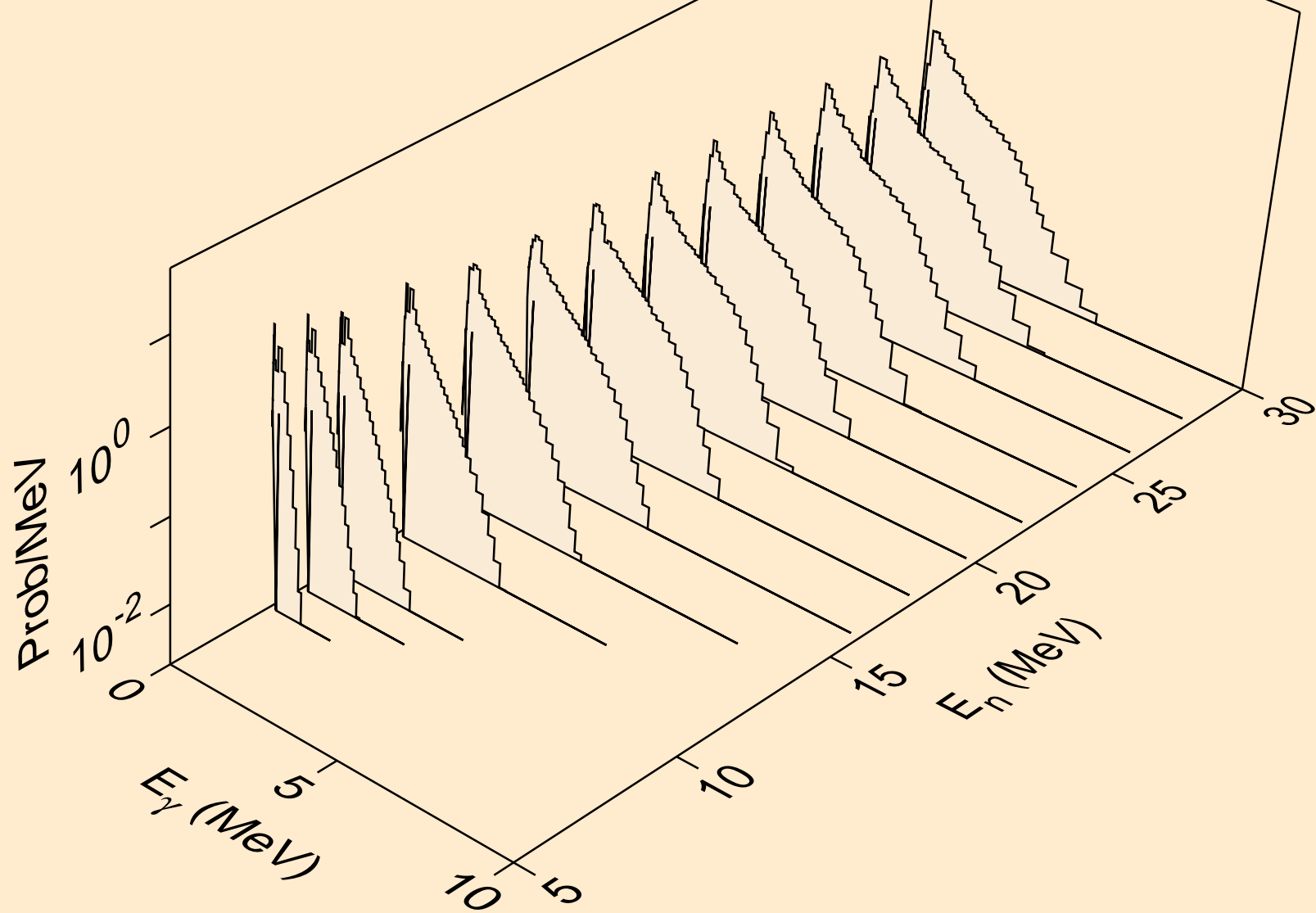
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



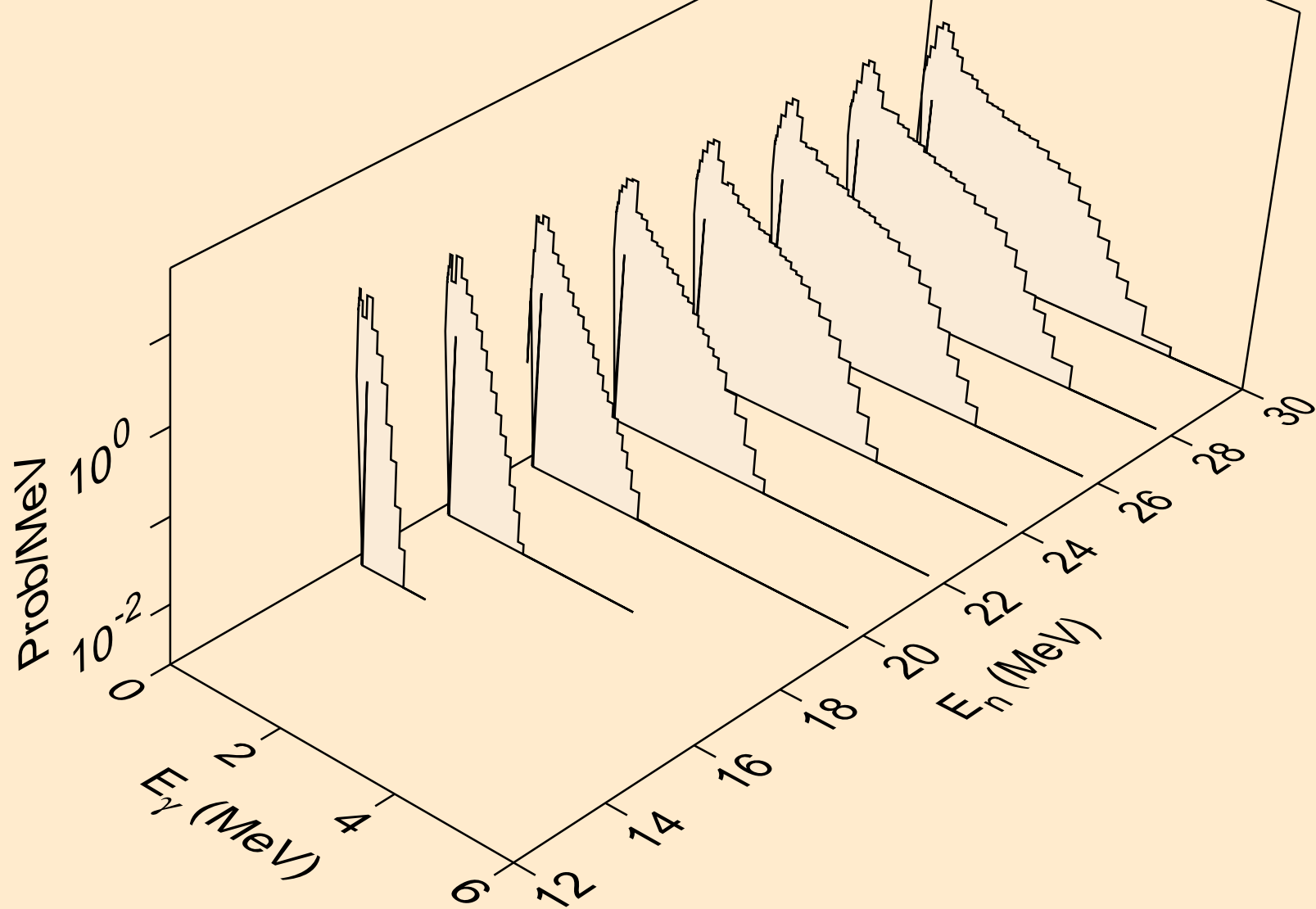
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



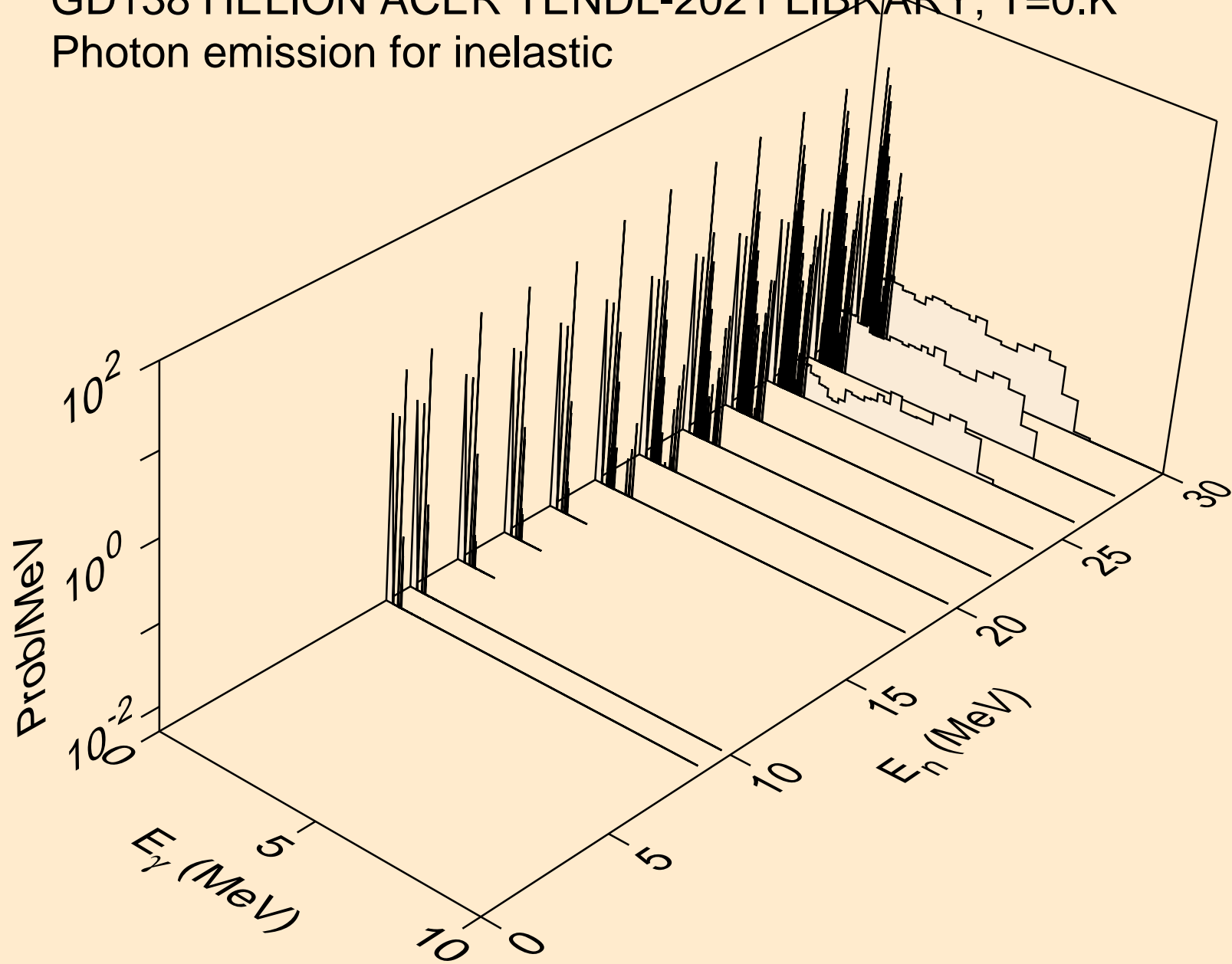
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



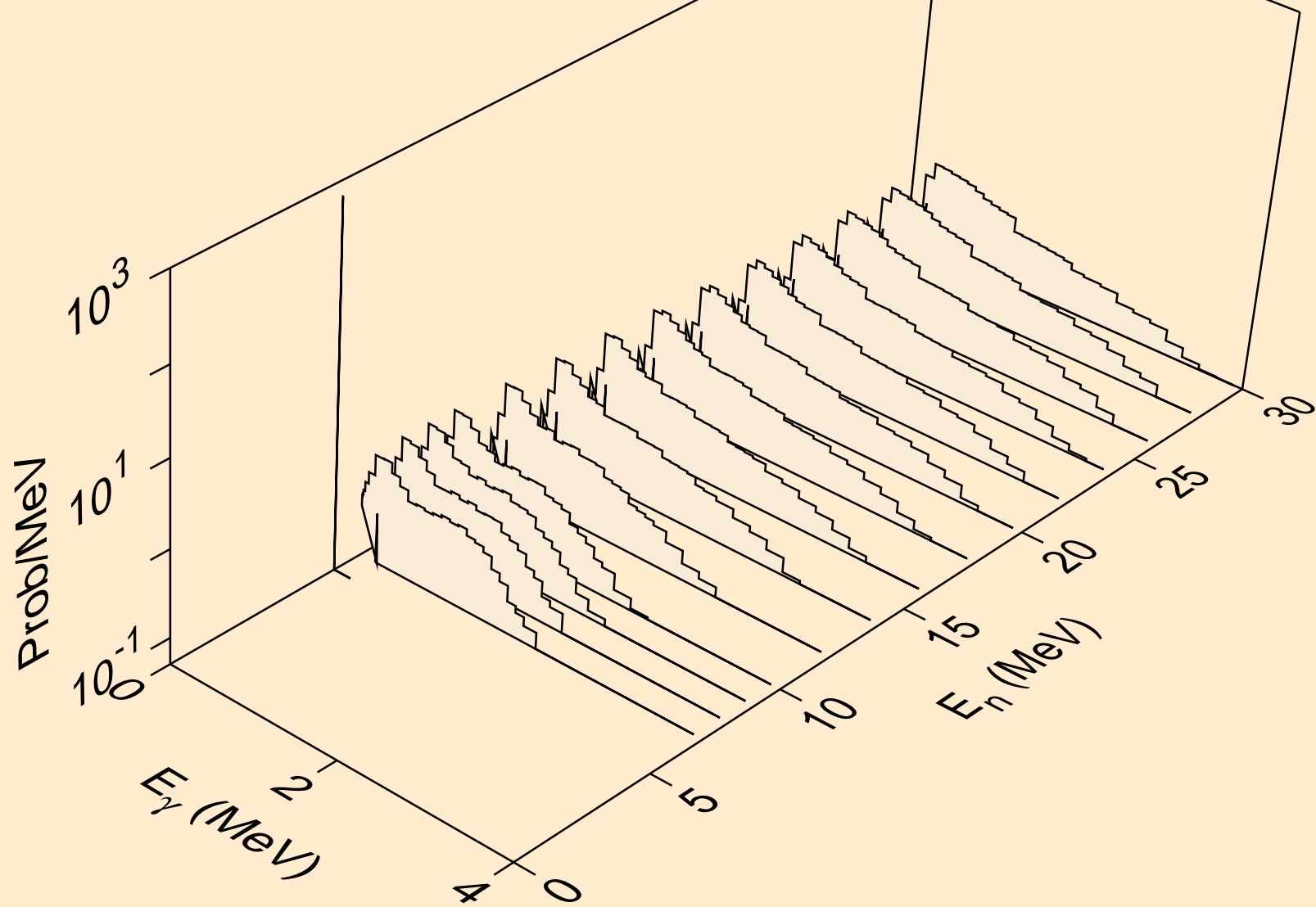
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



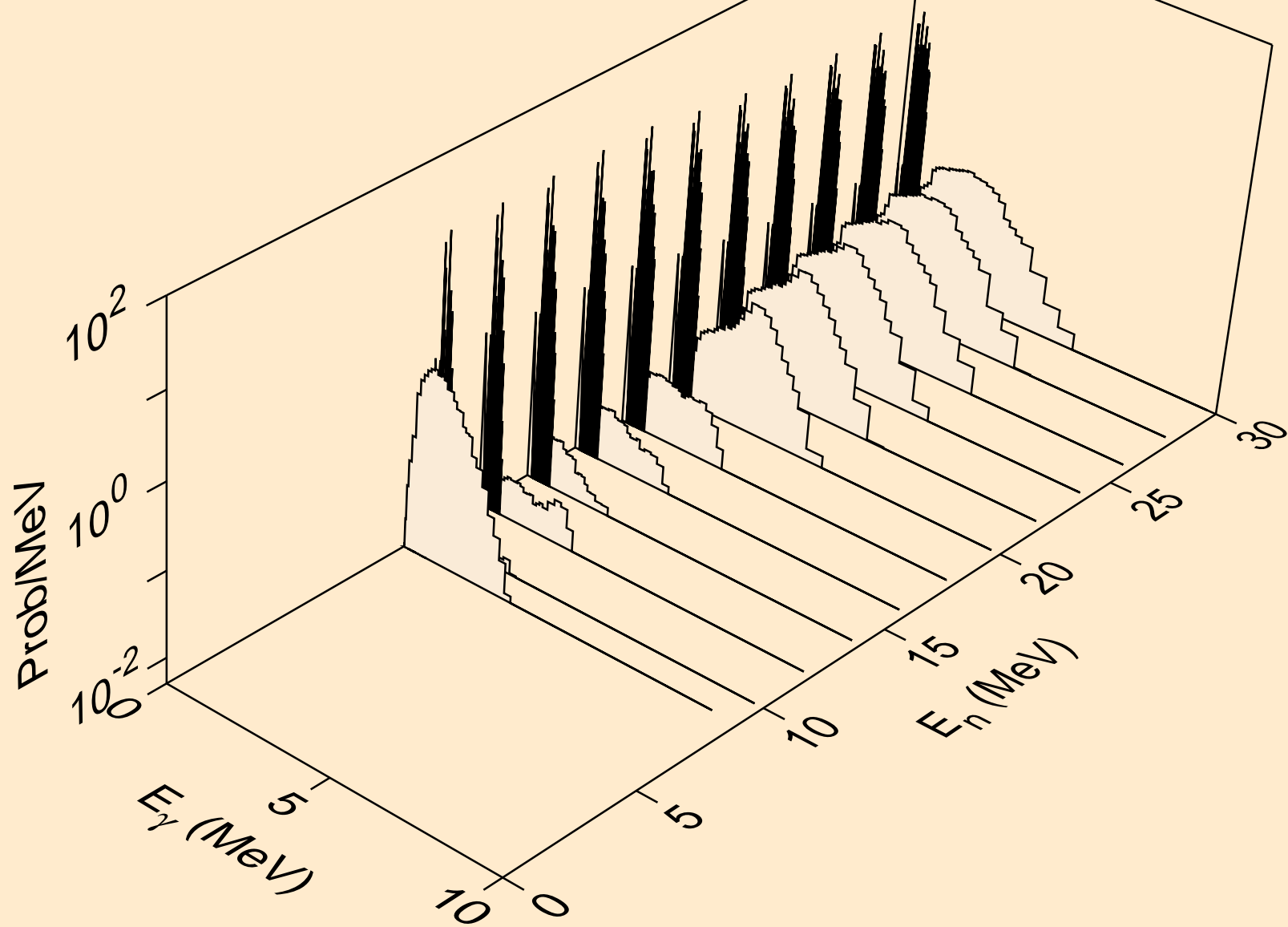
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



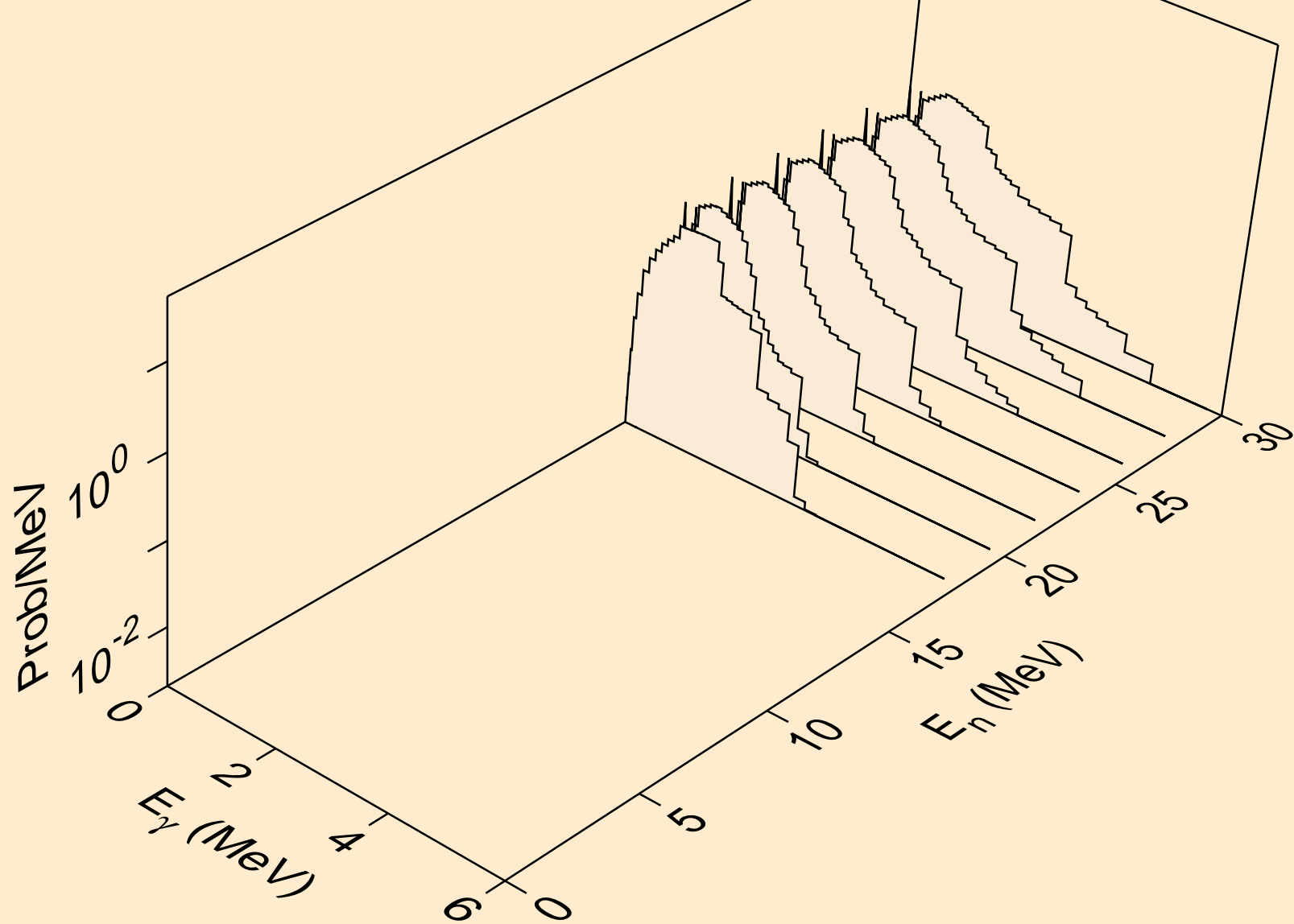
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



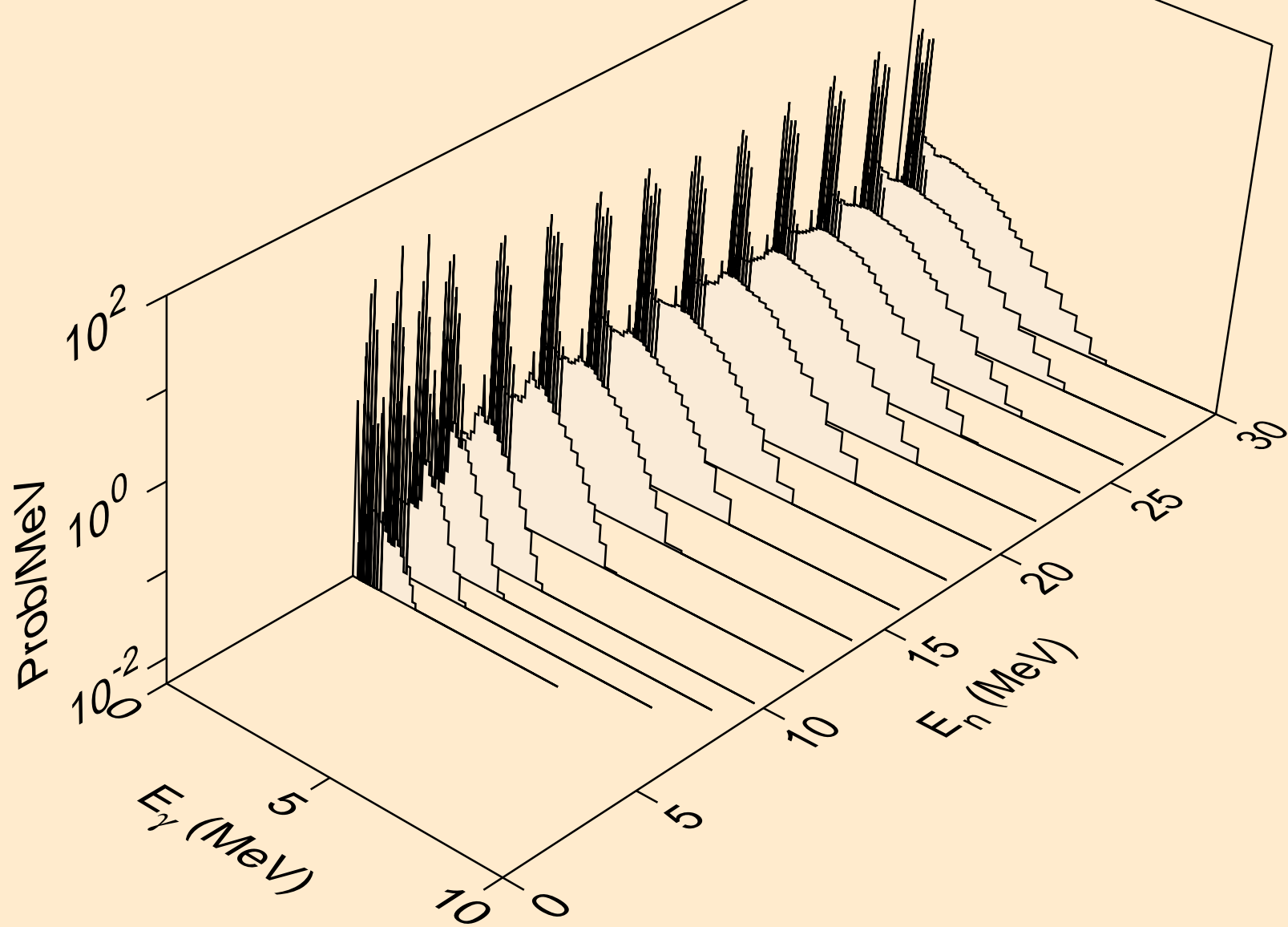
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



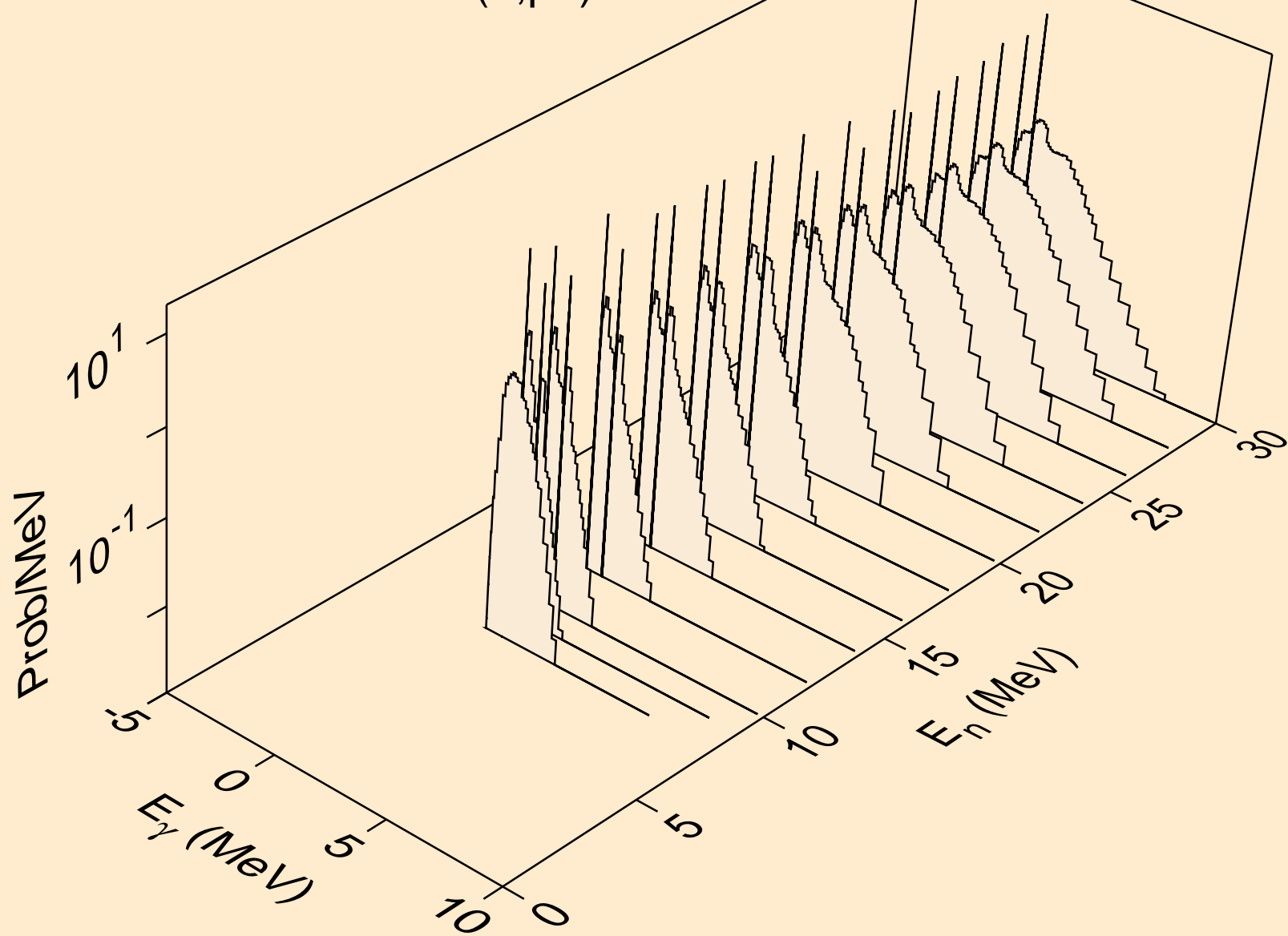
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3a)



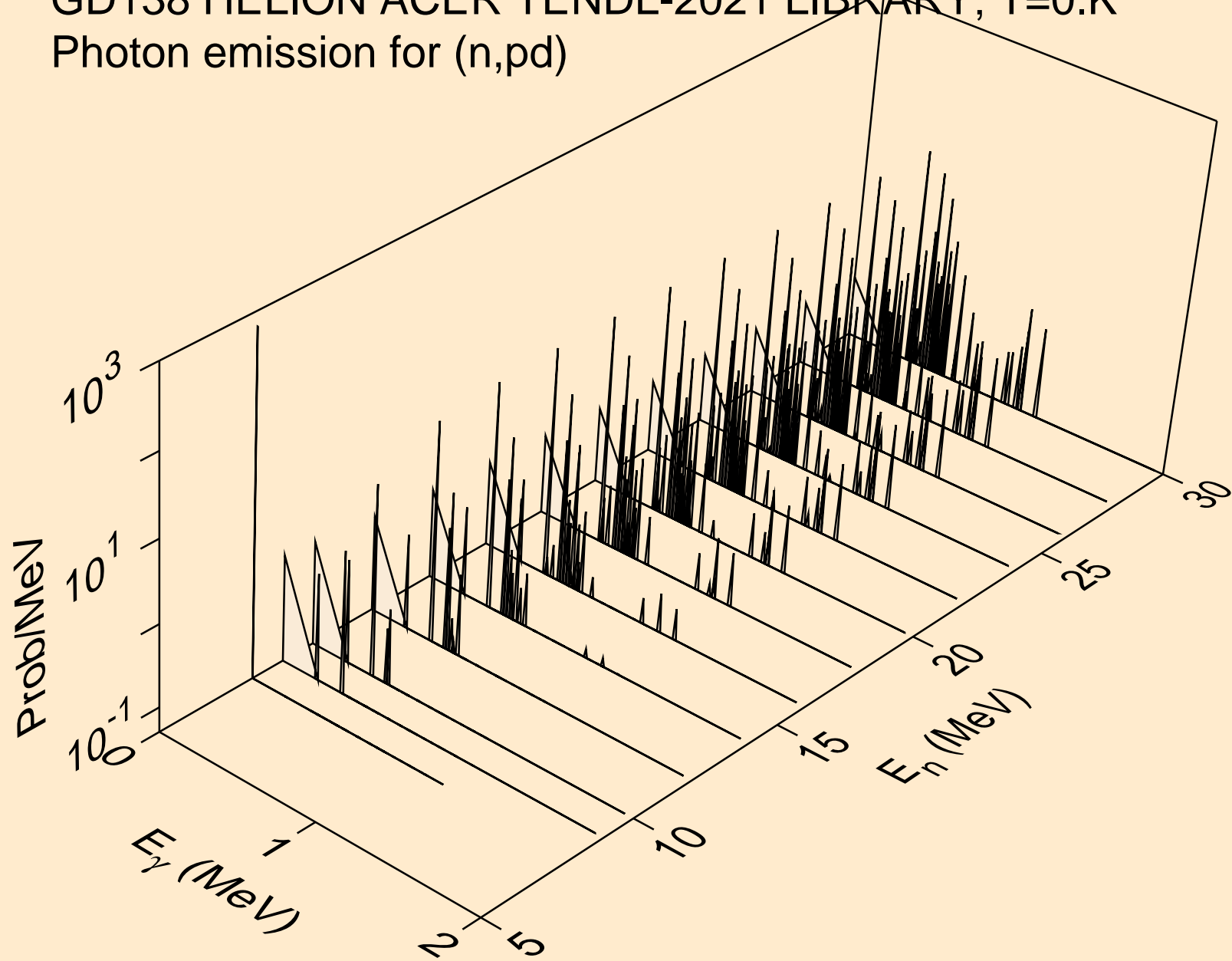
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



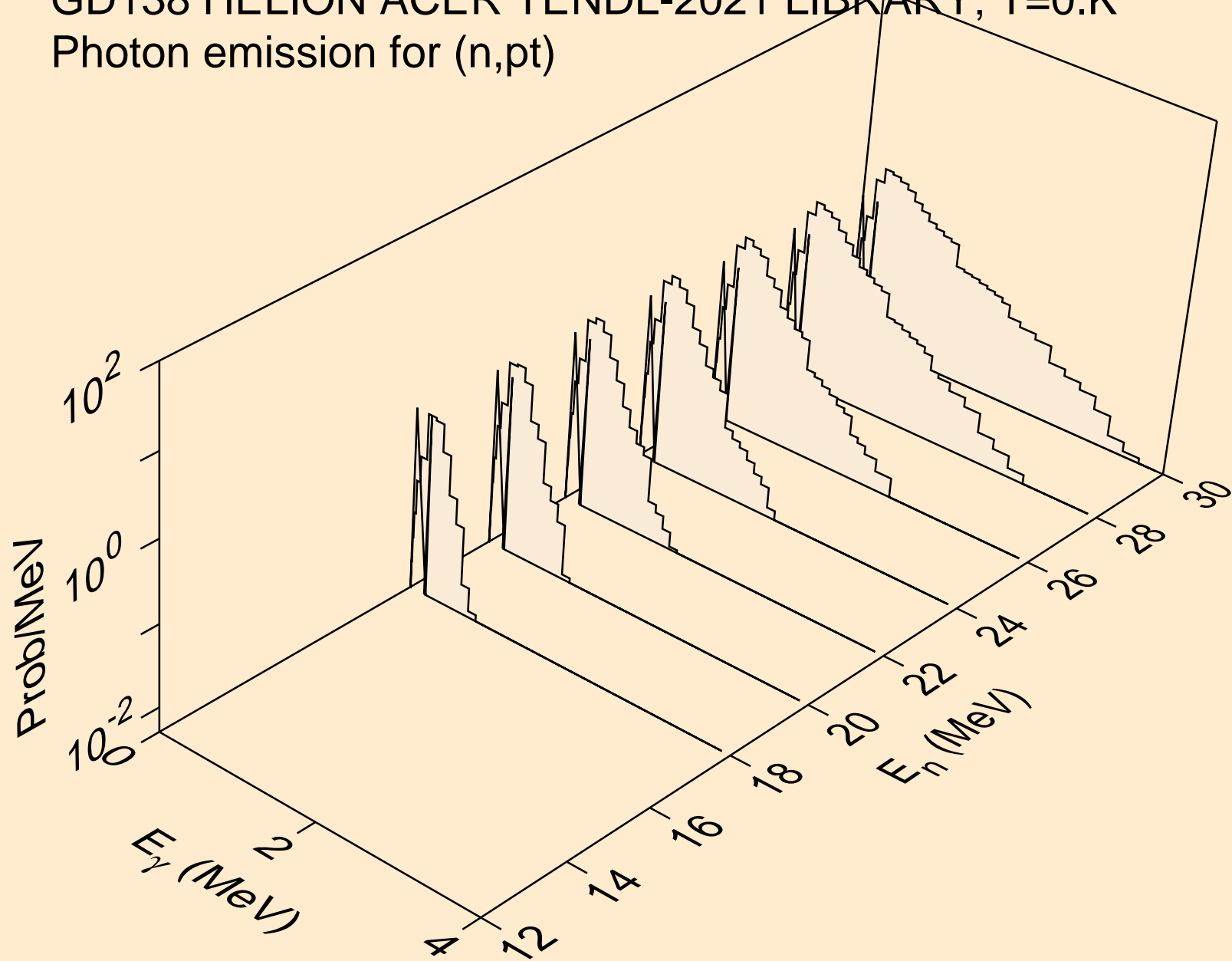
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



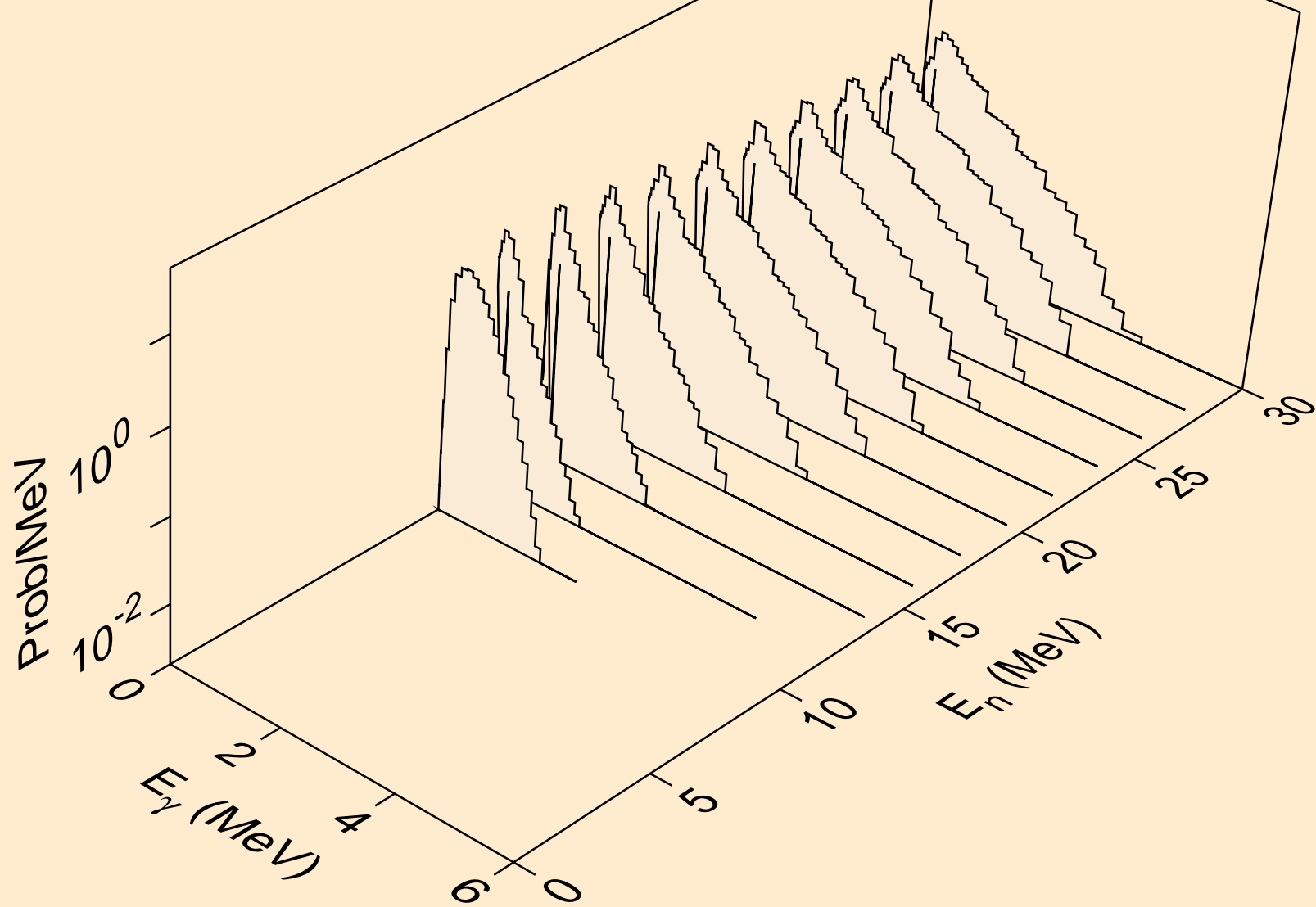
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

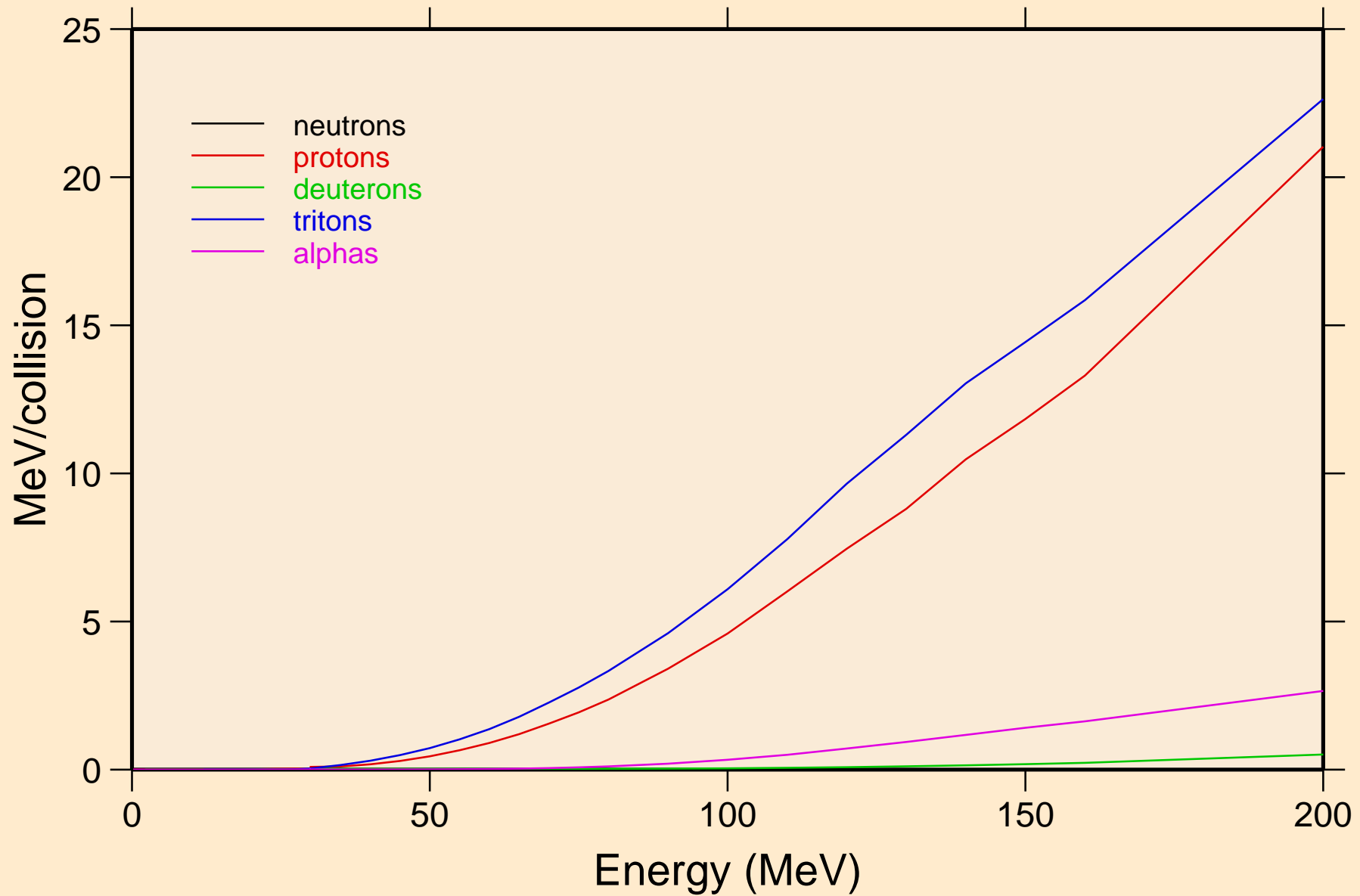


GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

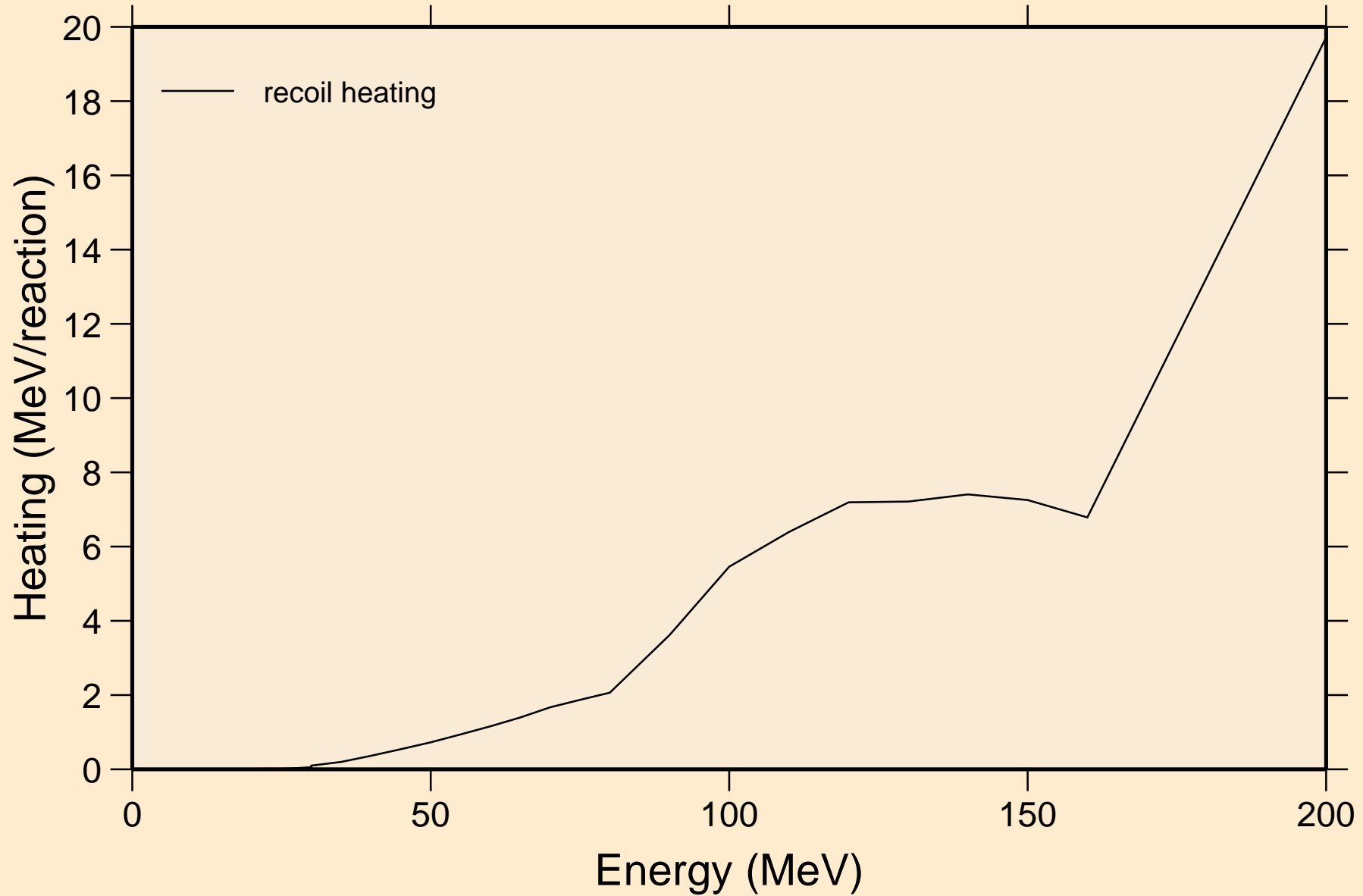


GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K

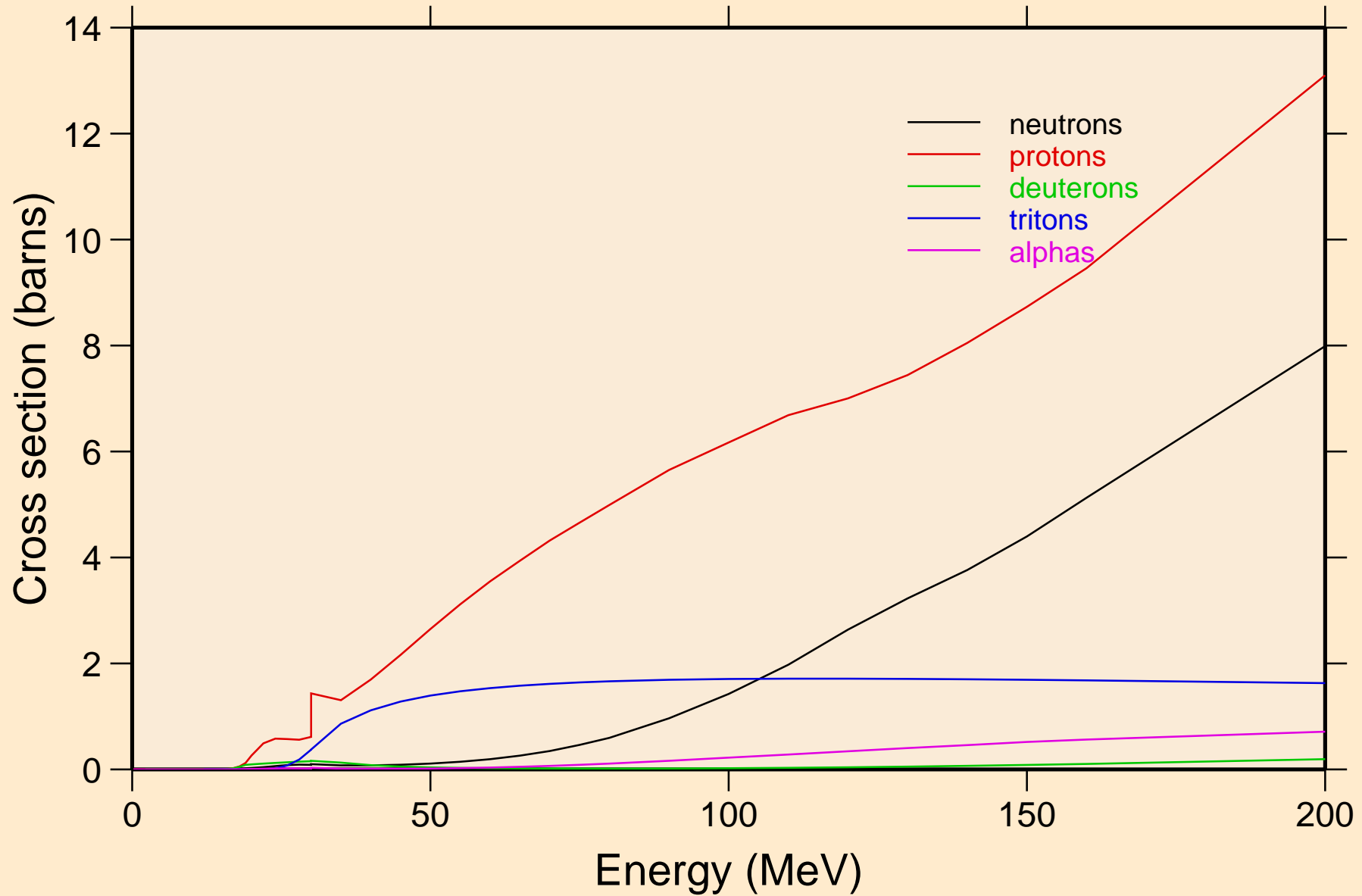
Particle heating contributions



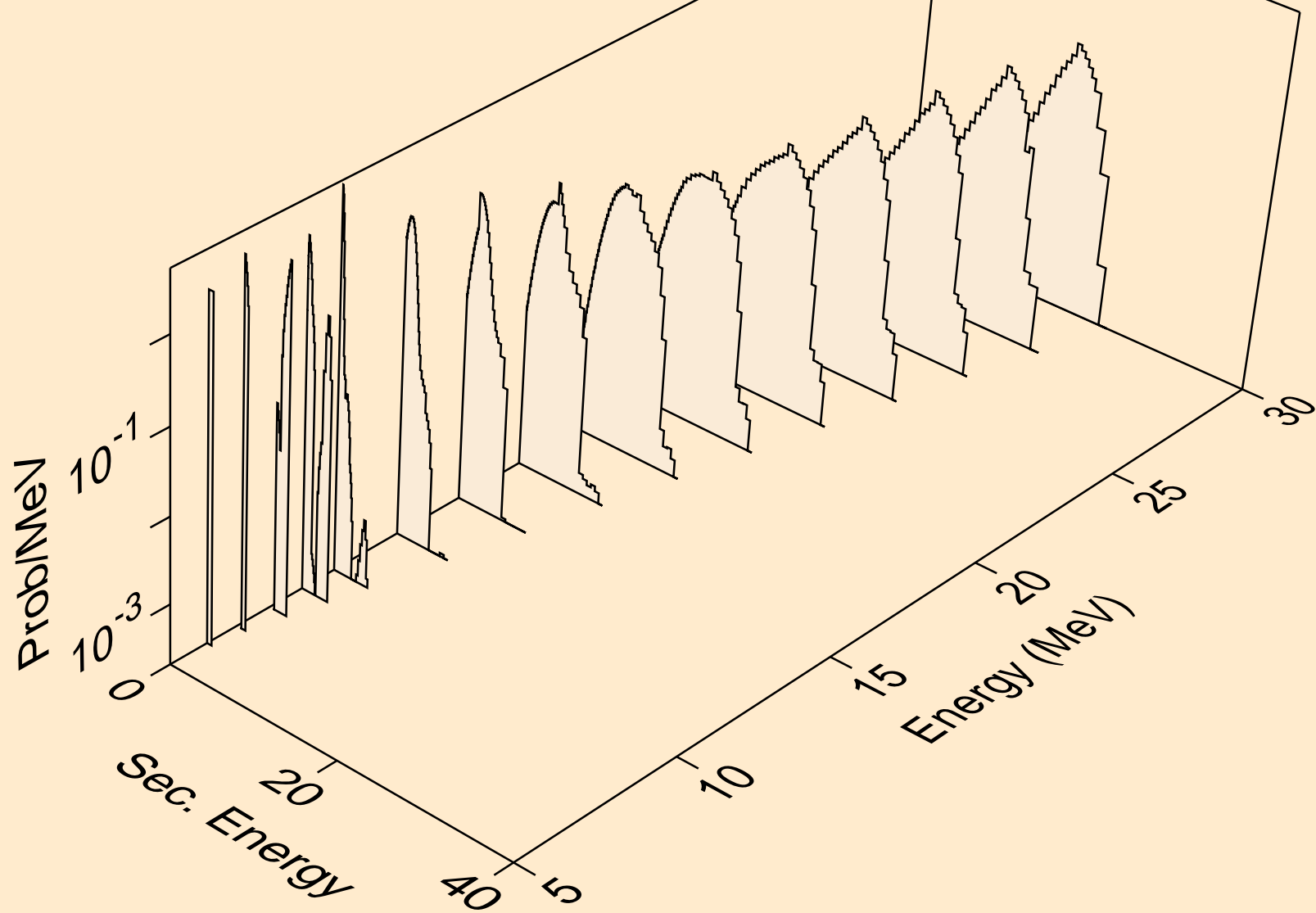
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



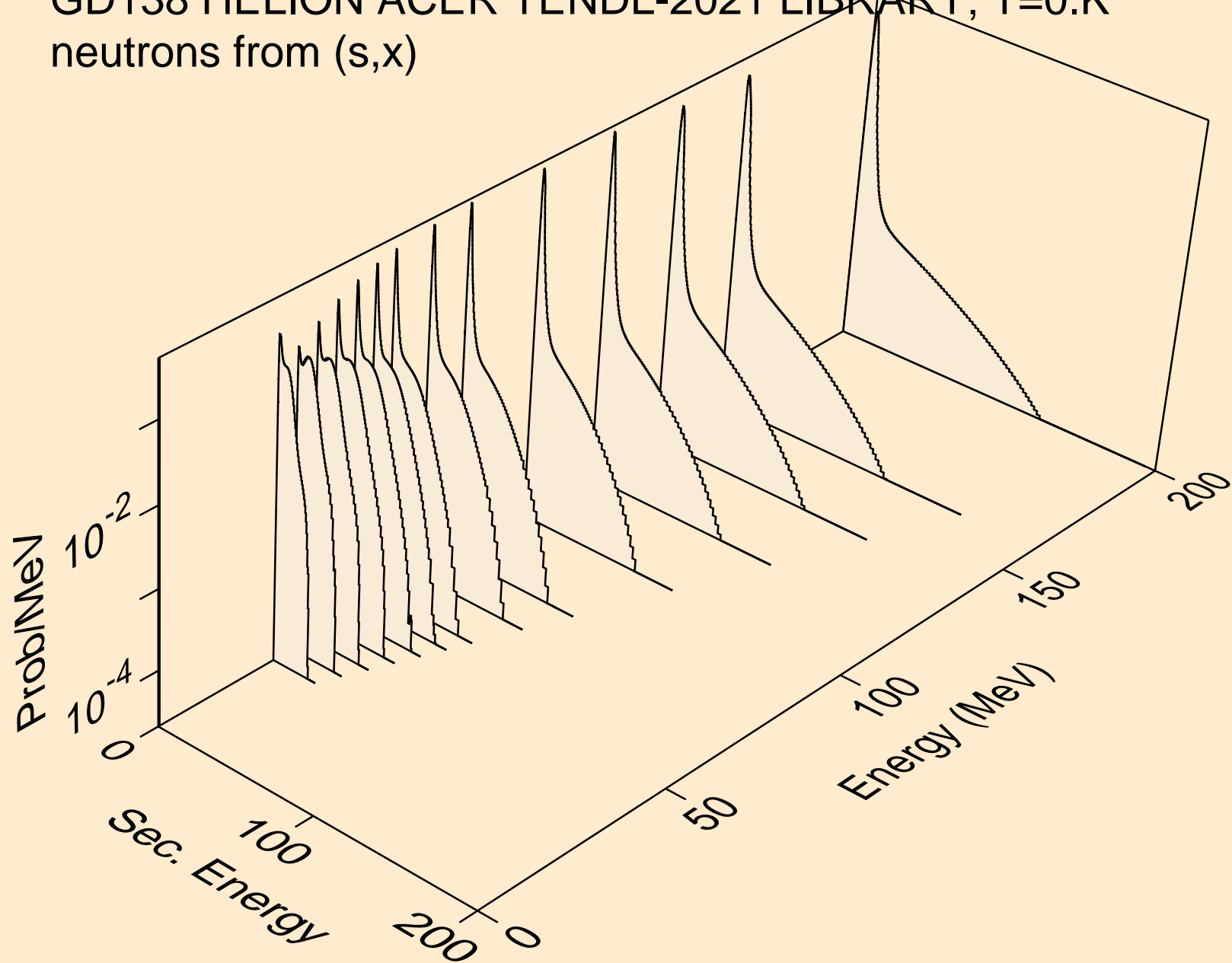
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



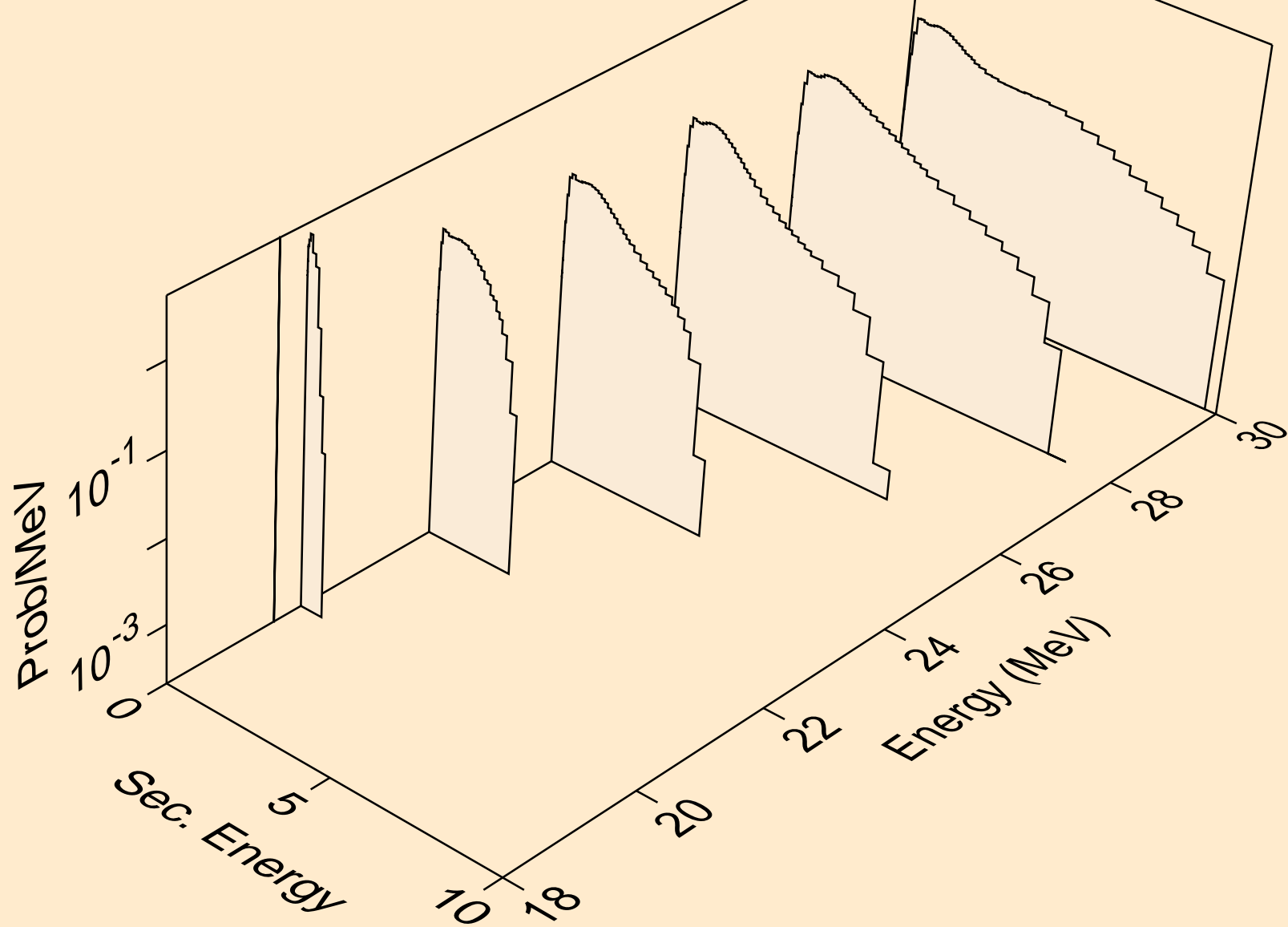
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



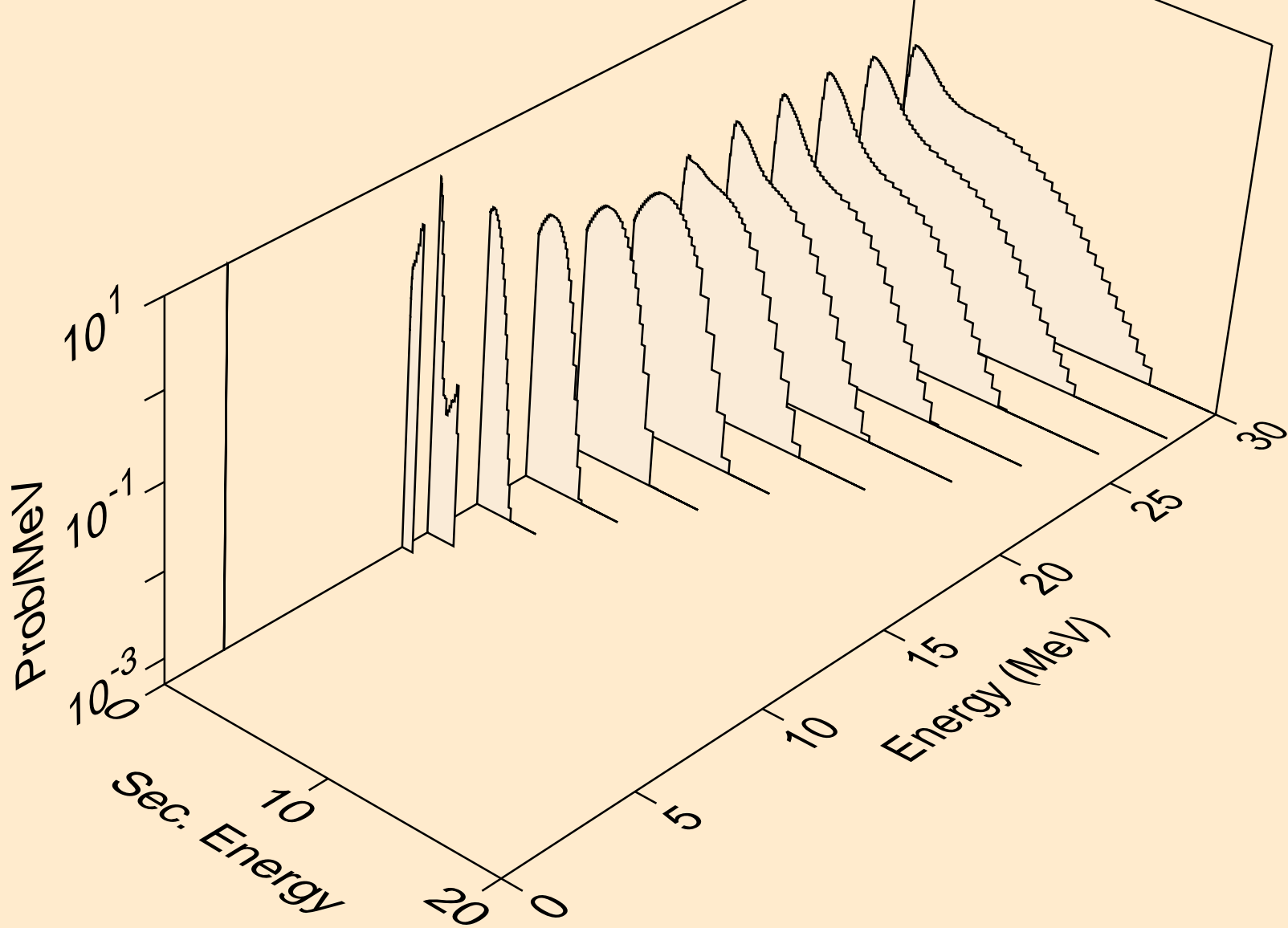
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



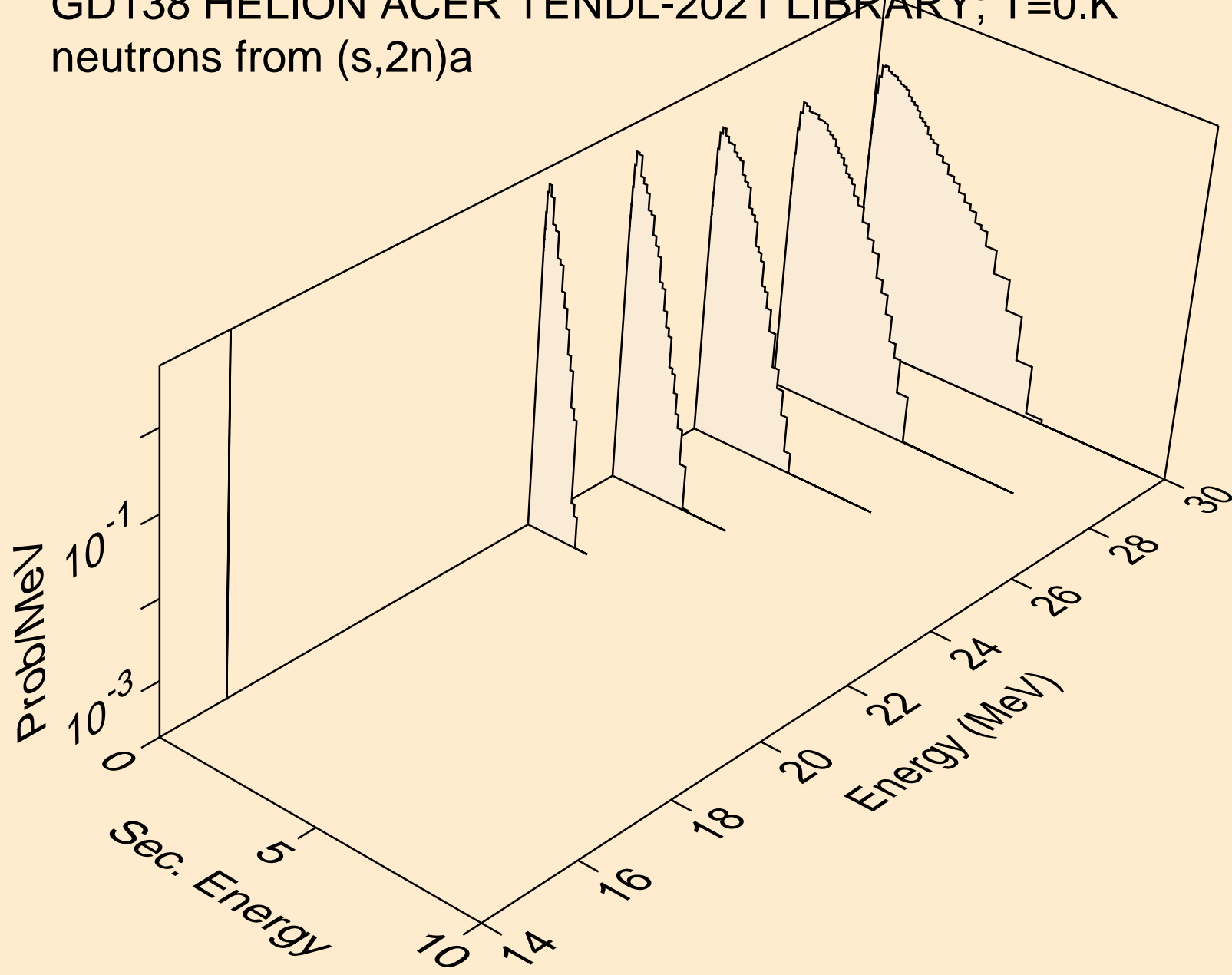
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



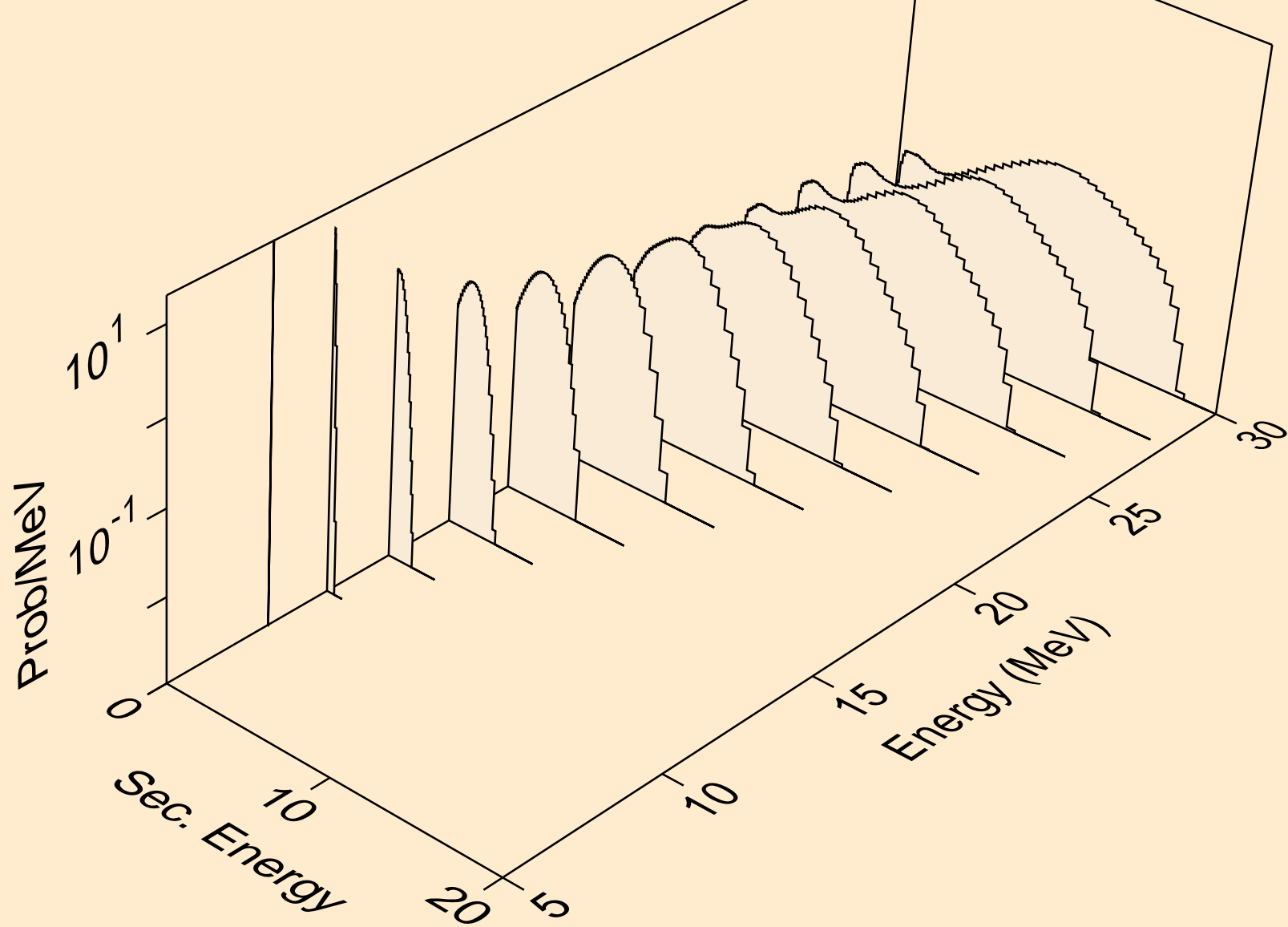
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



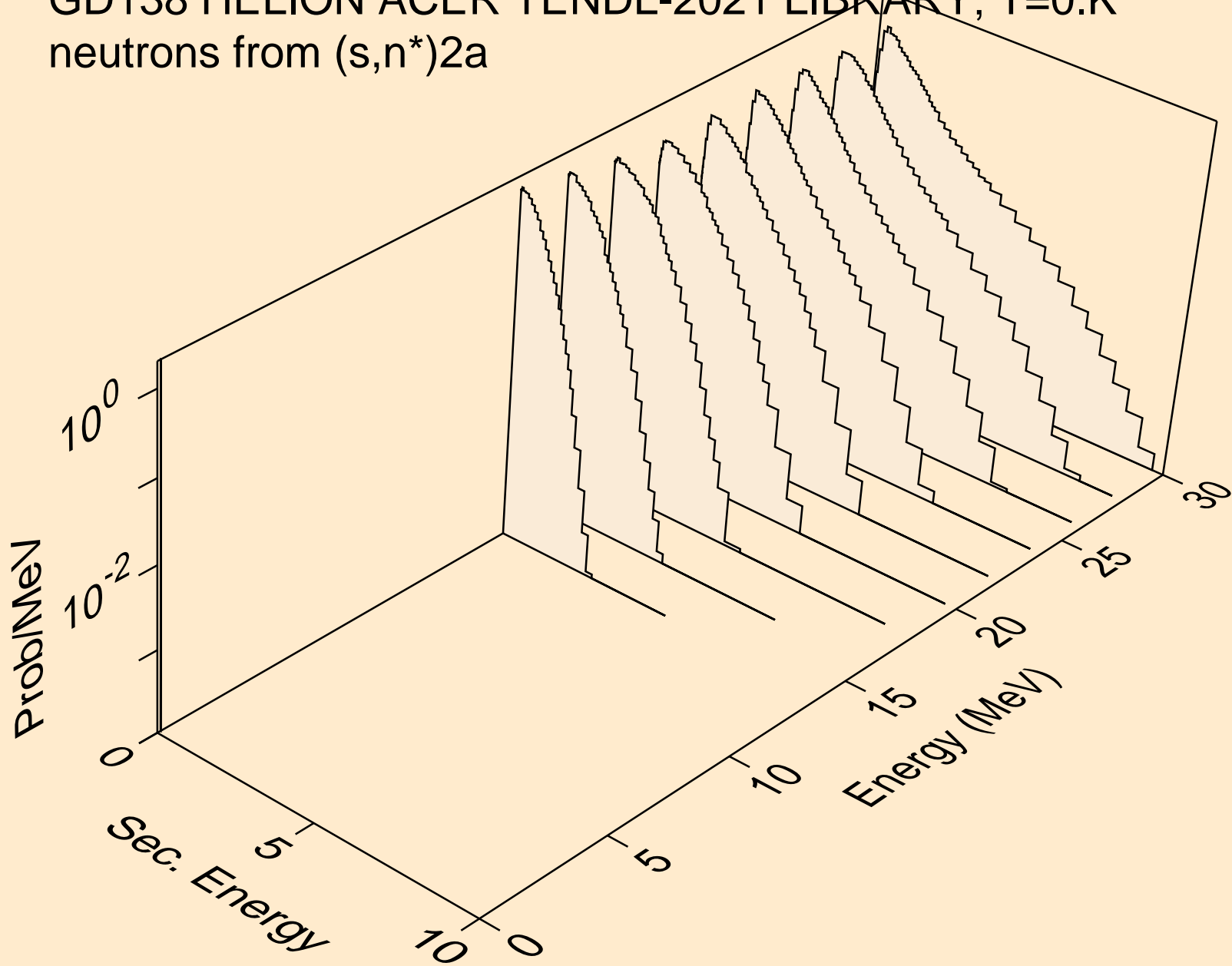
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



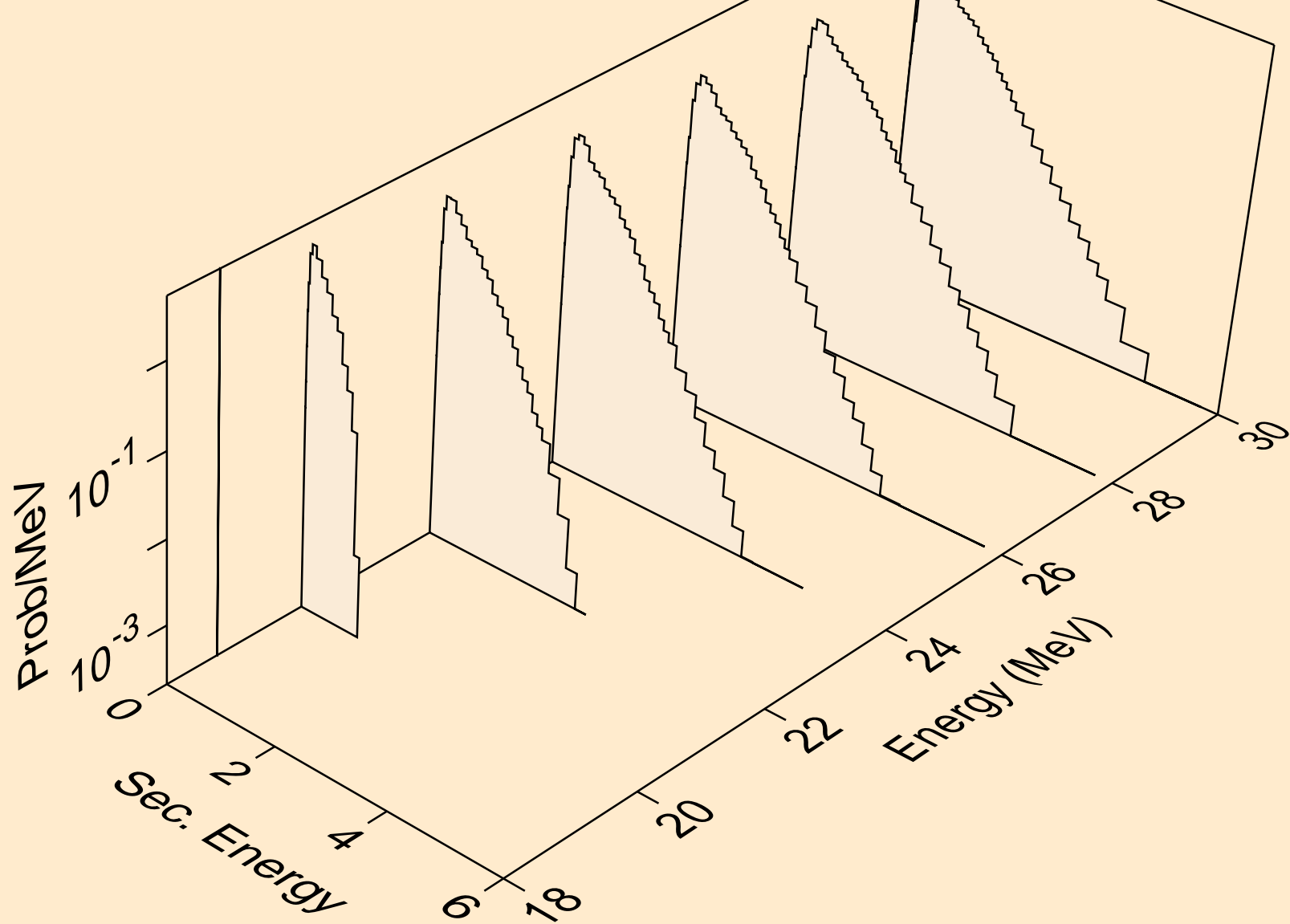
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



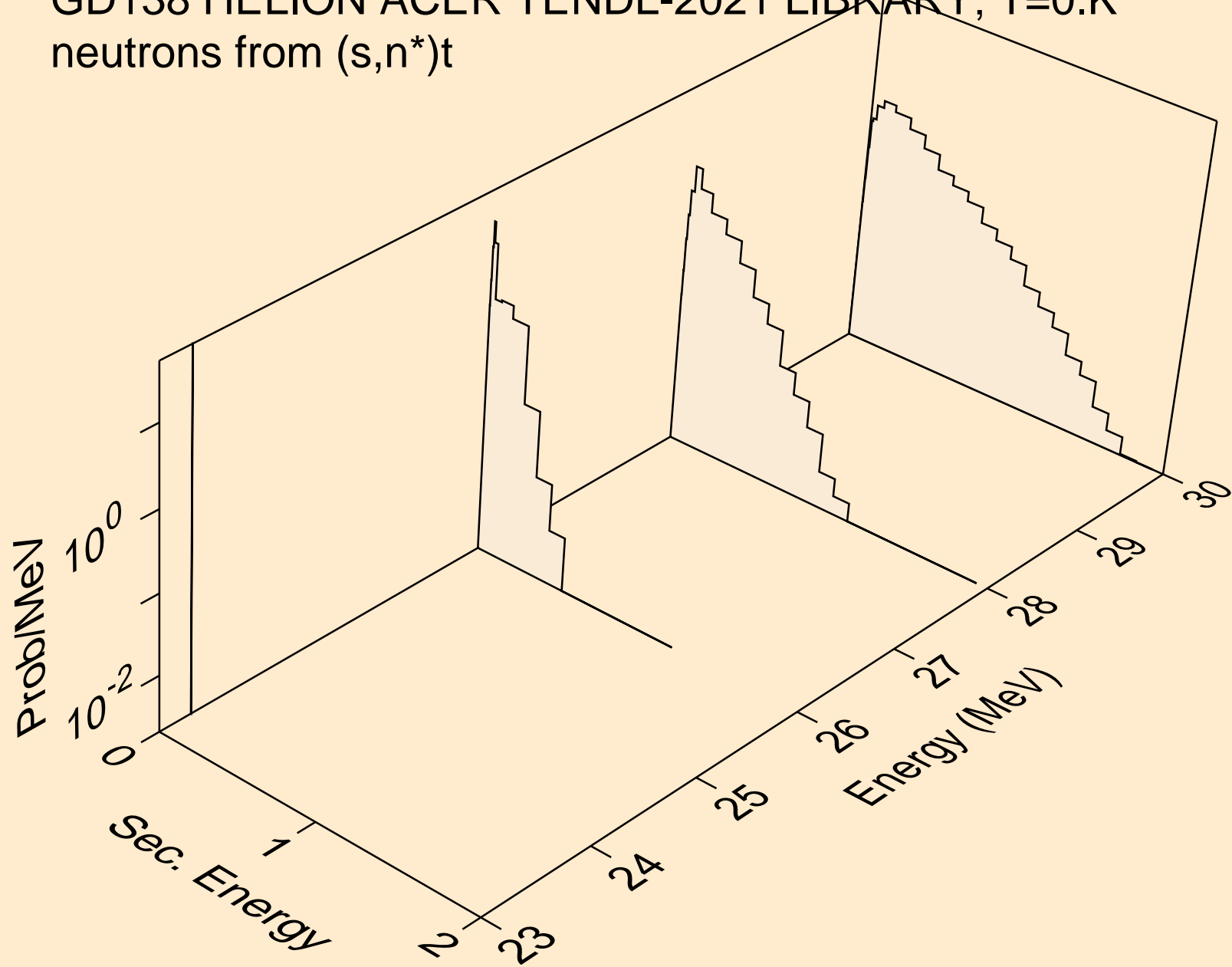
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)2a



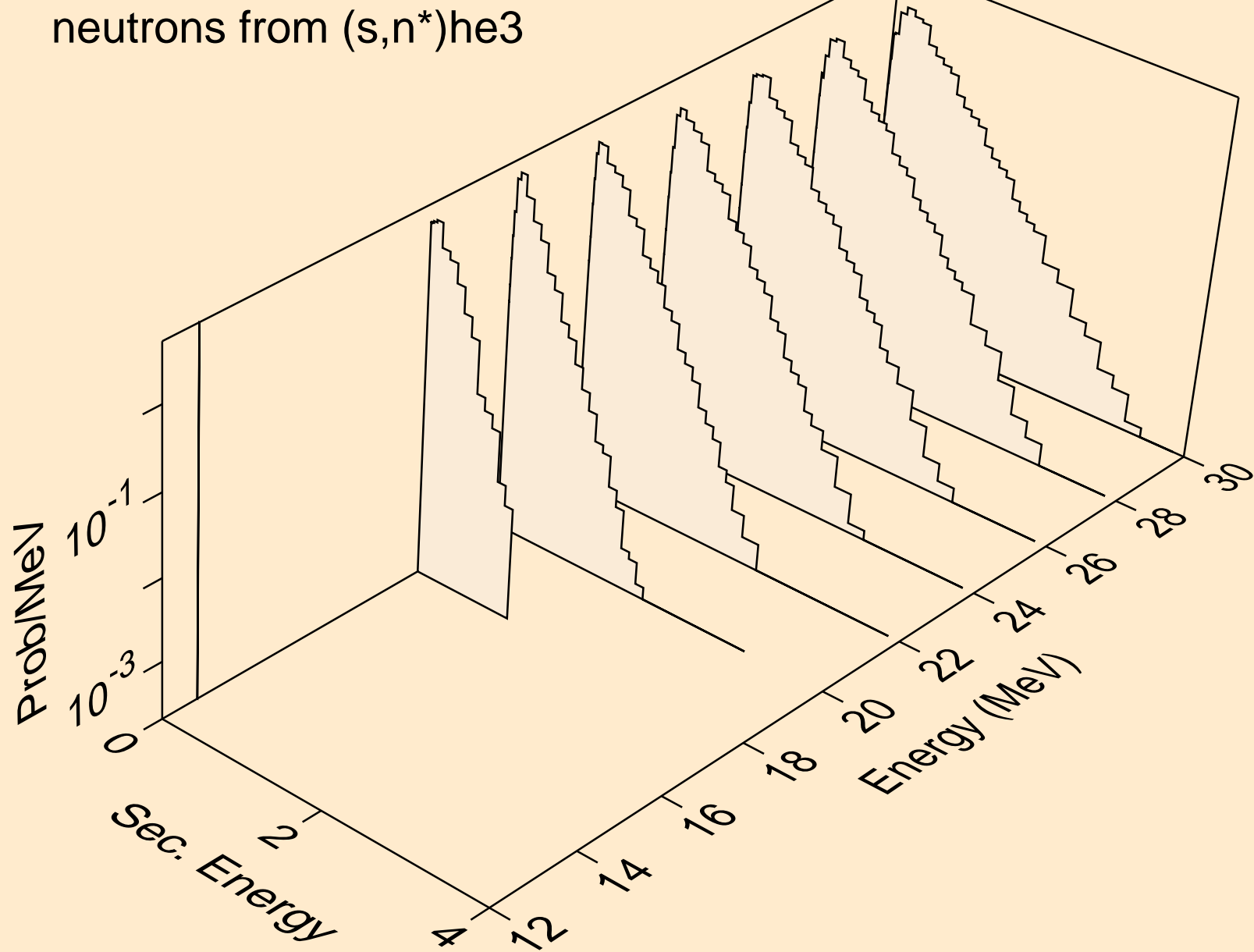
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



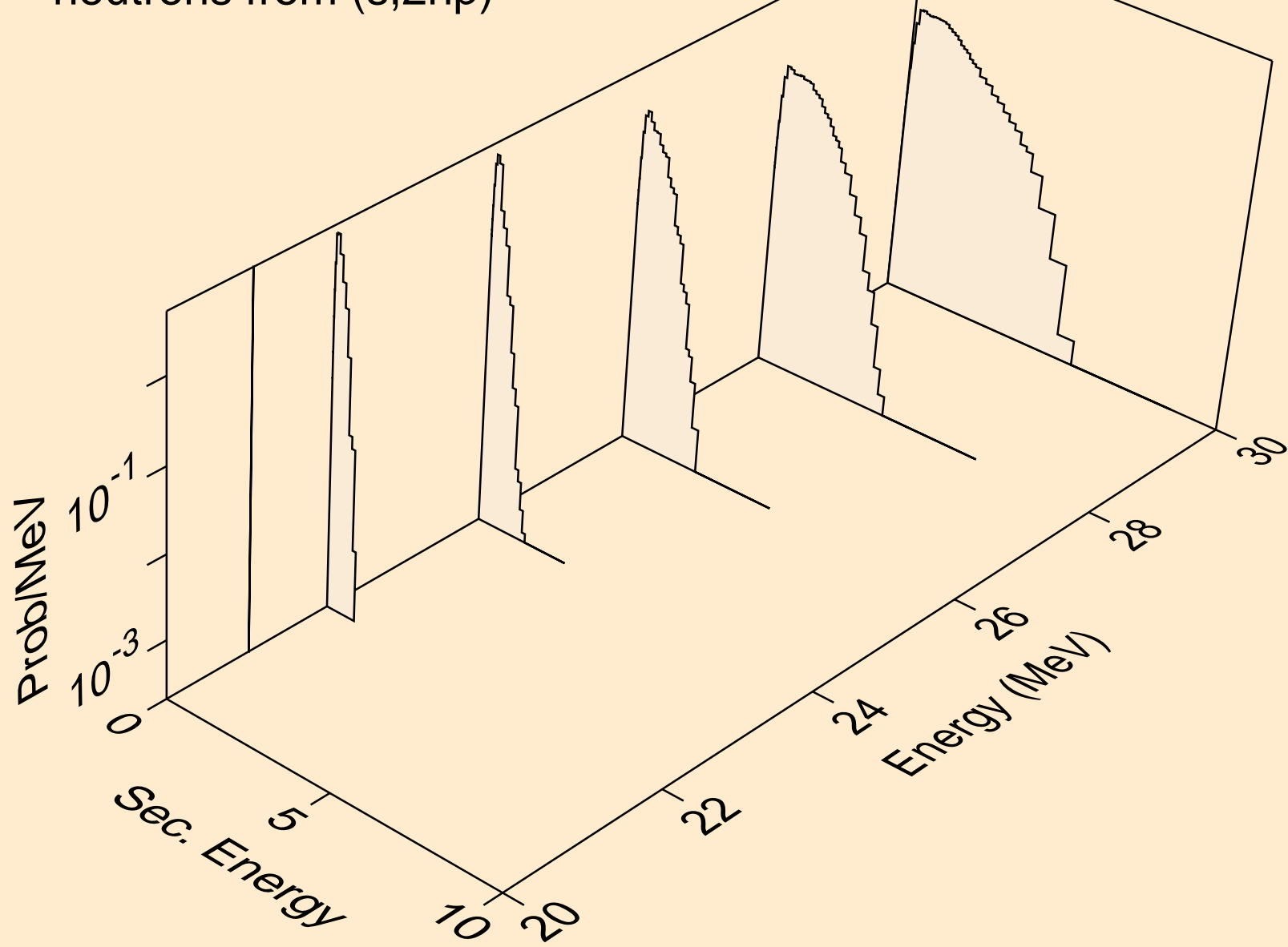
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



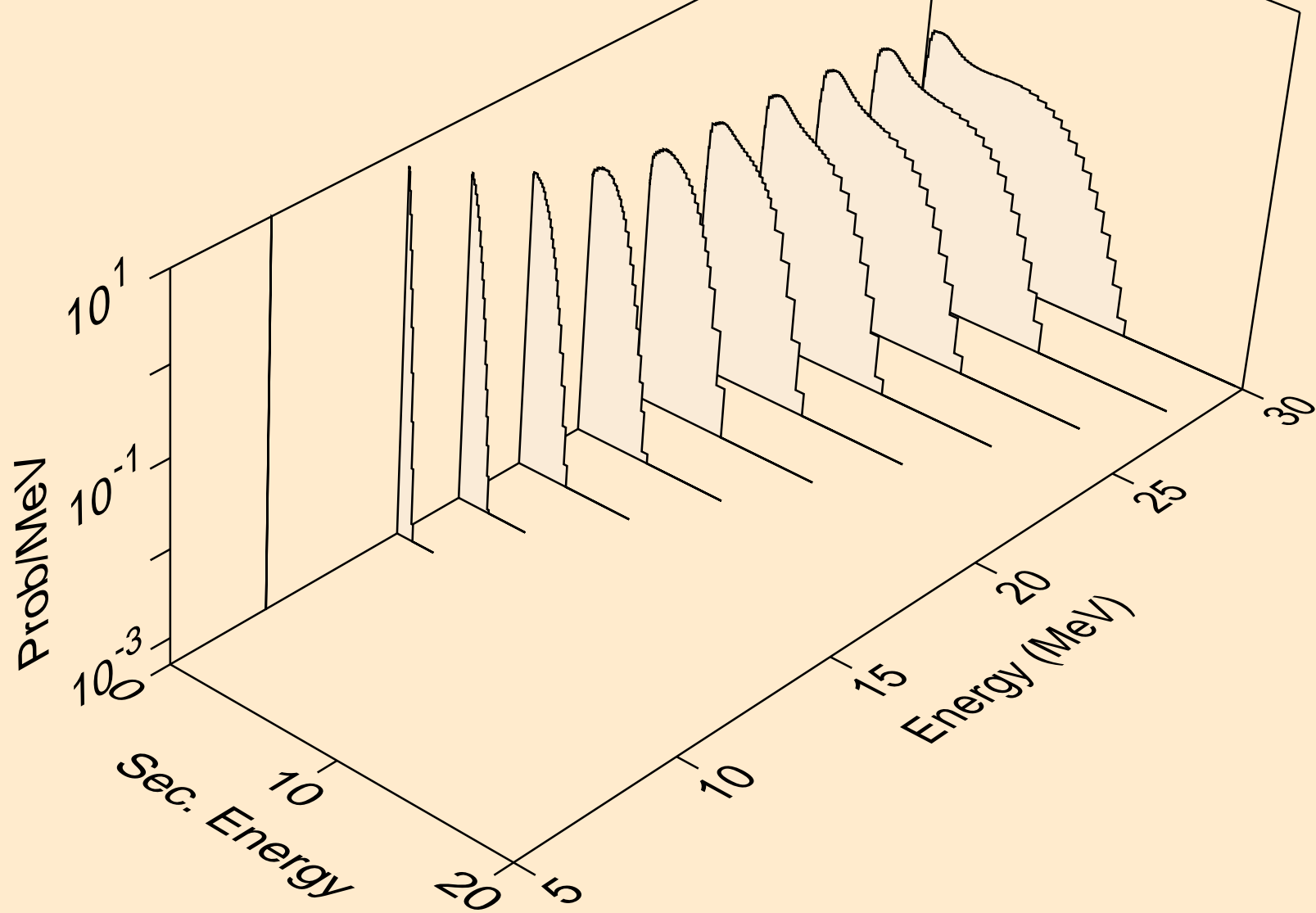
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



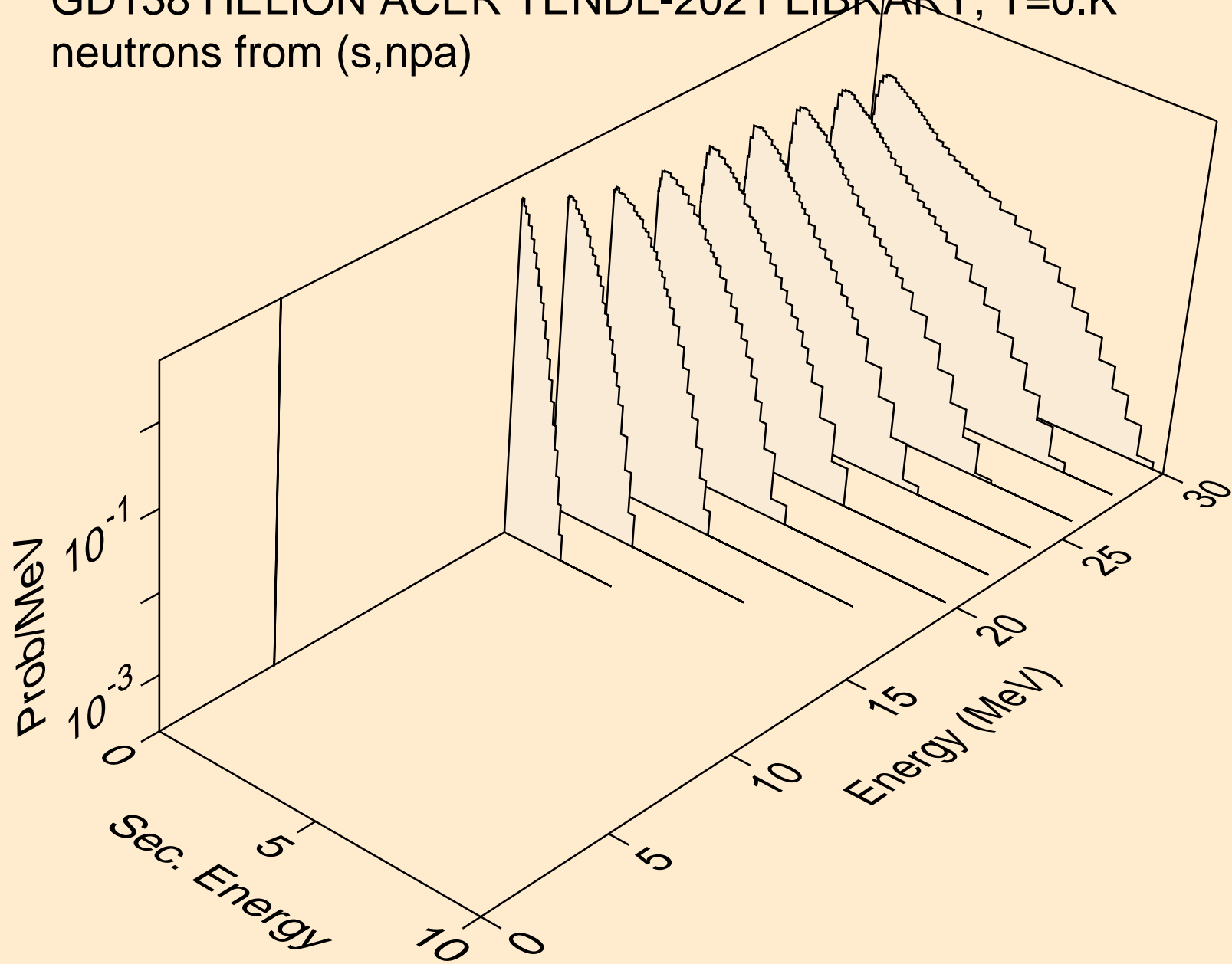
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



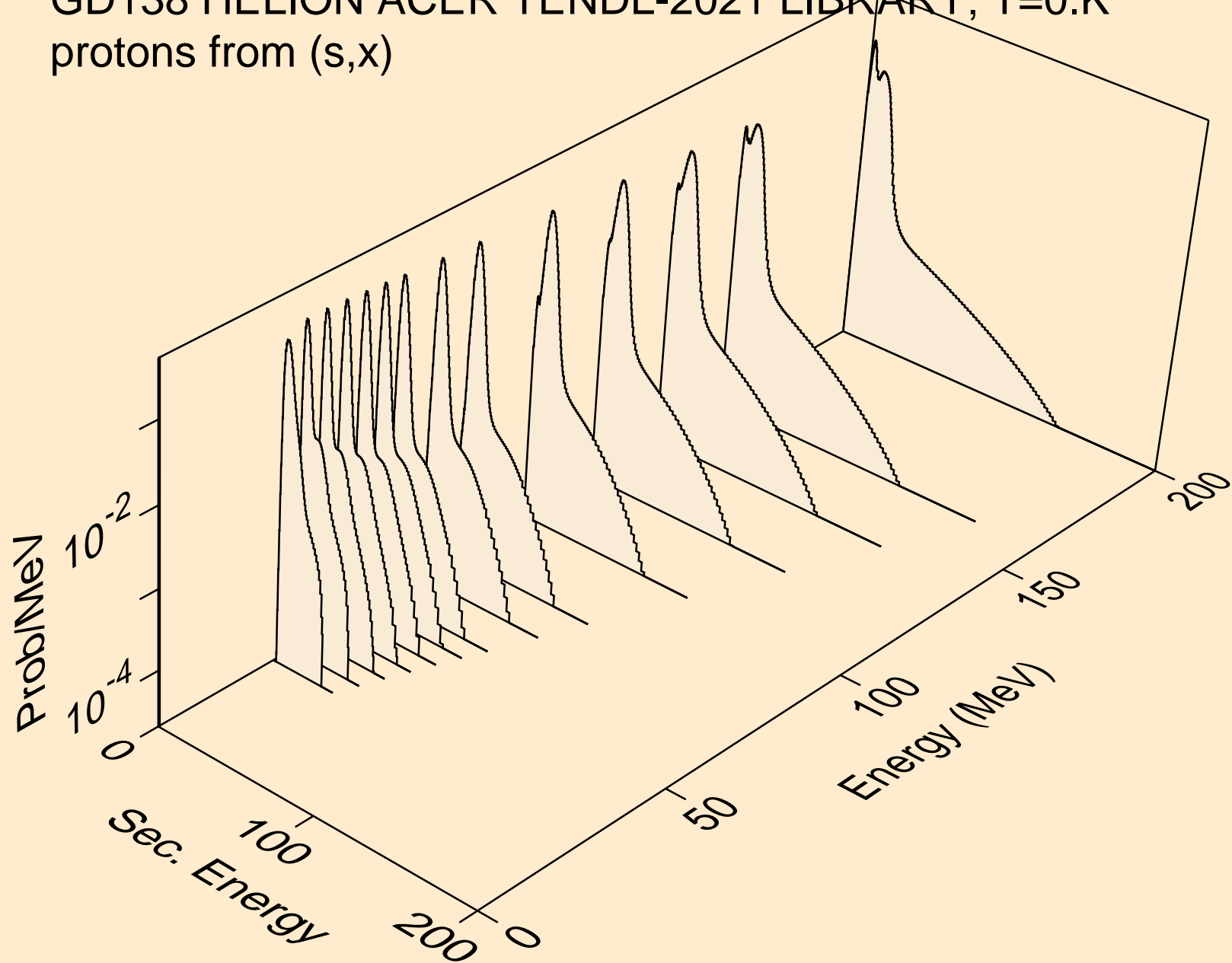
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



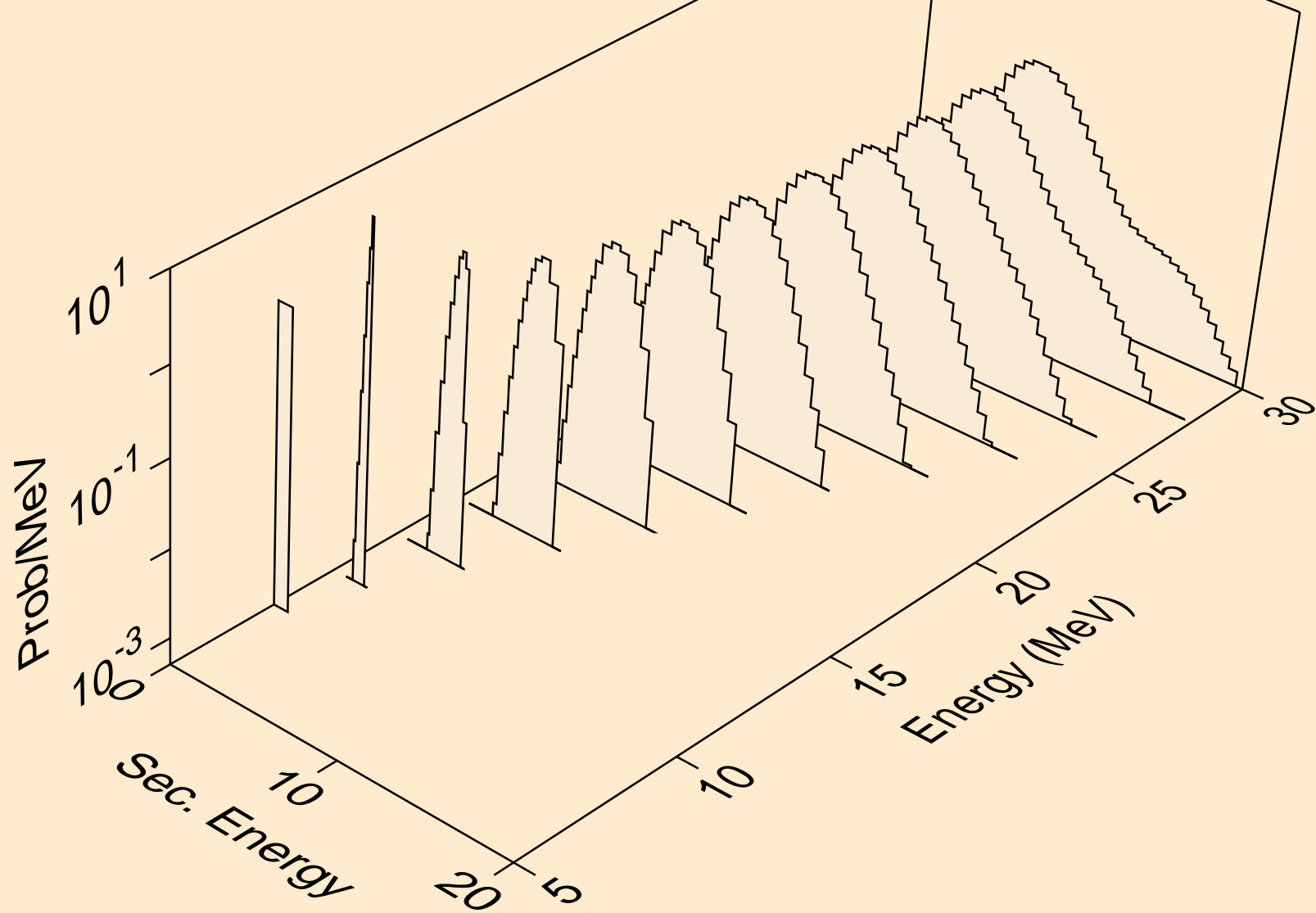
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,npa)



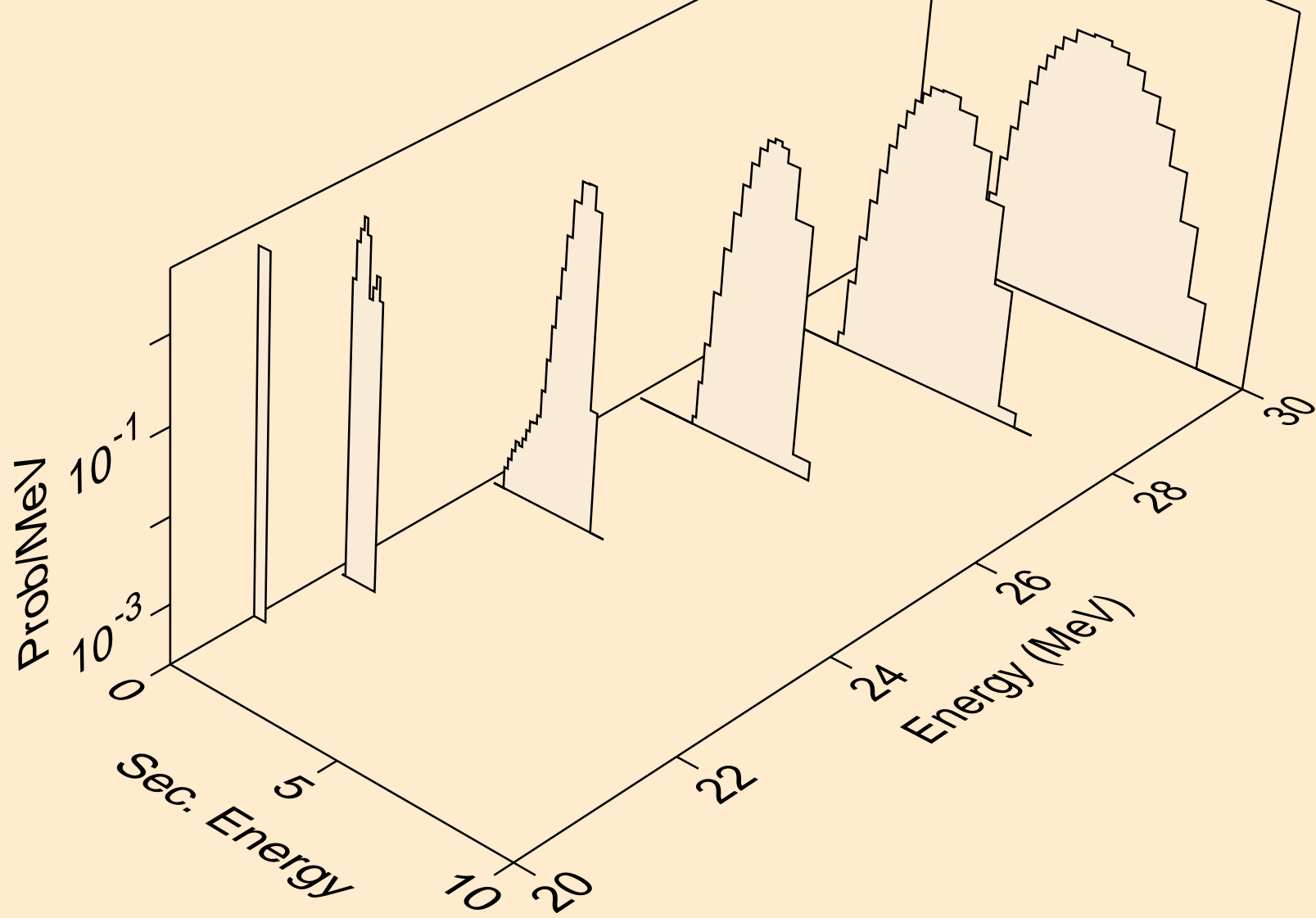
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,x)



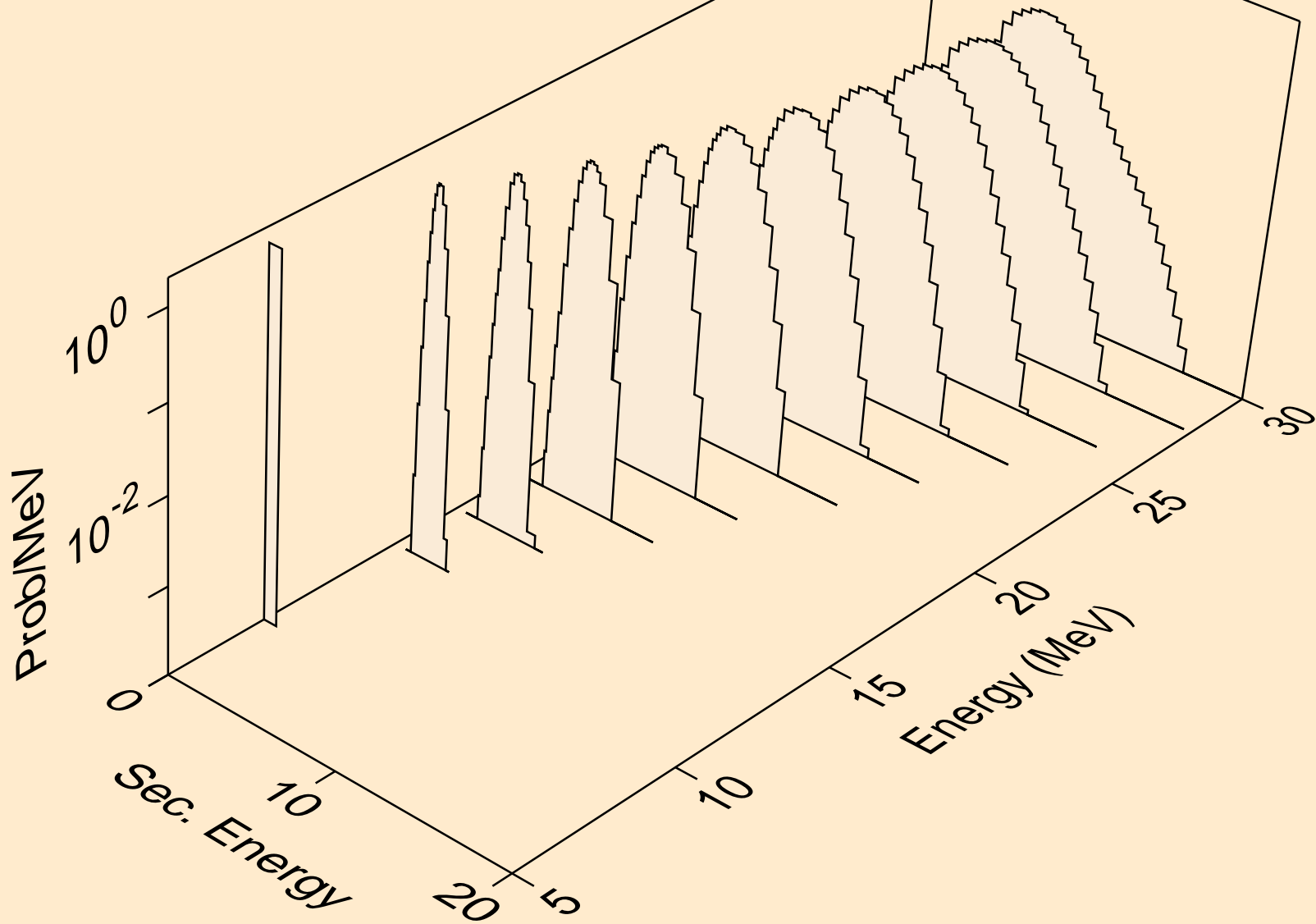
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



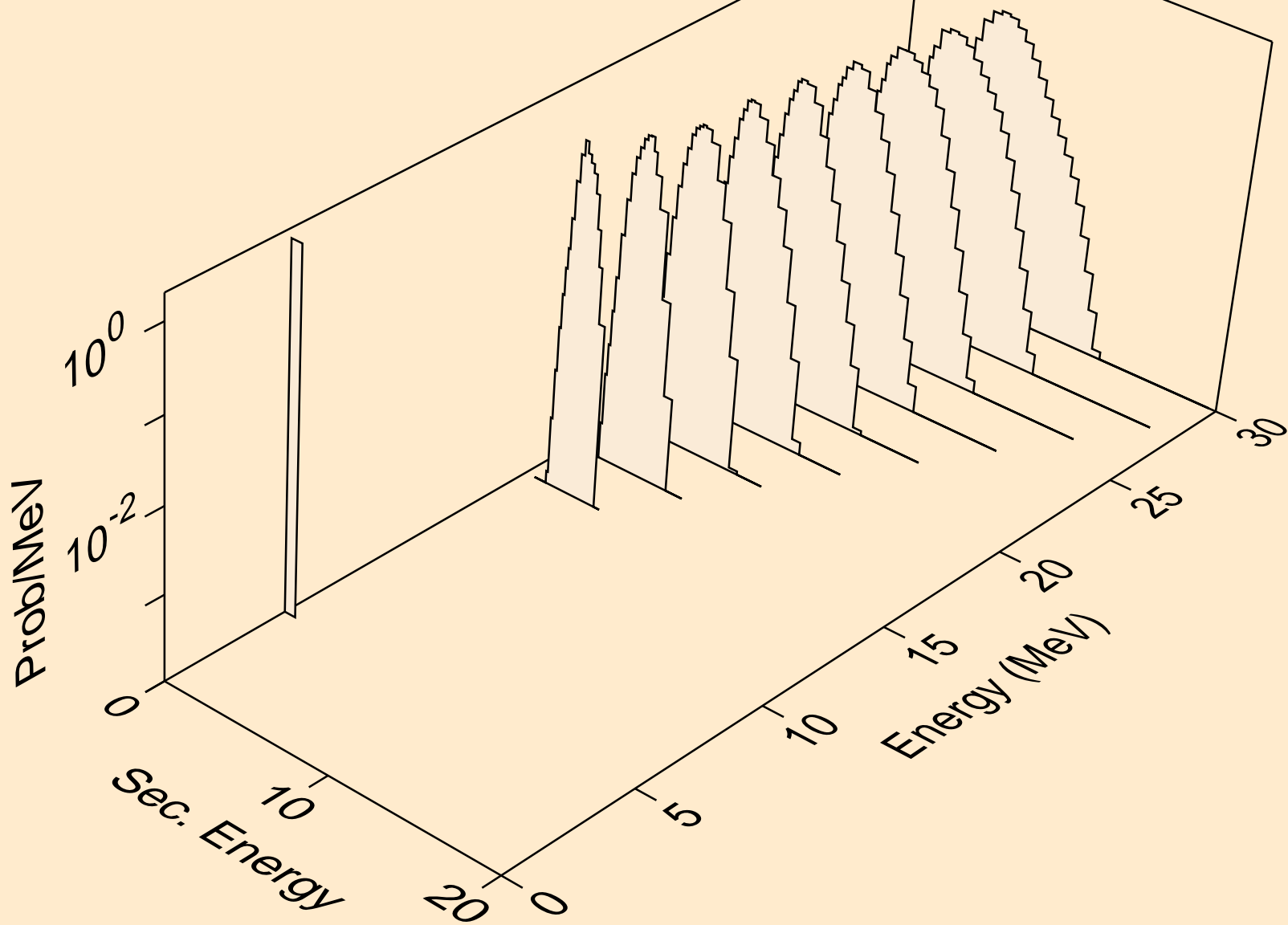
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



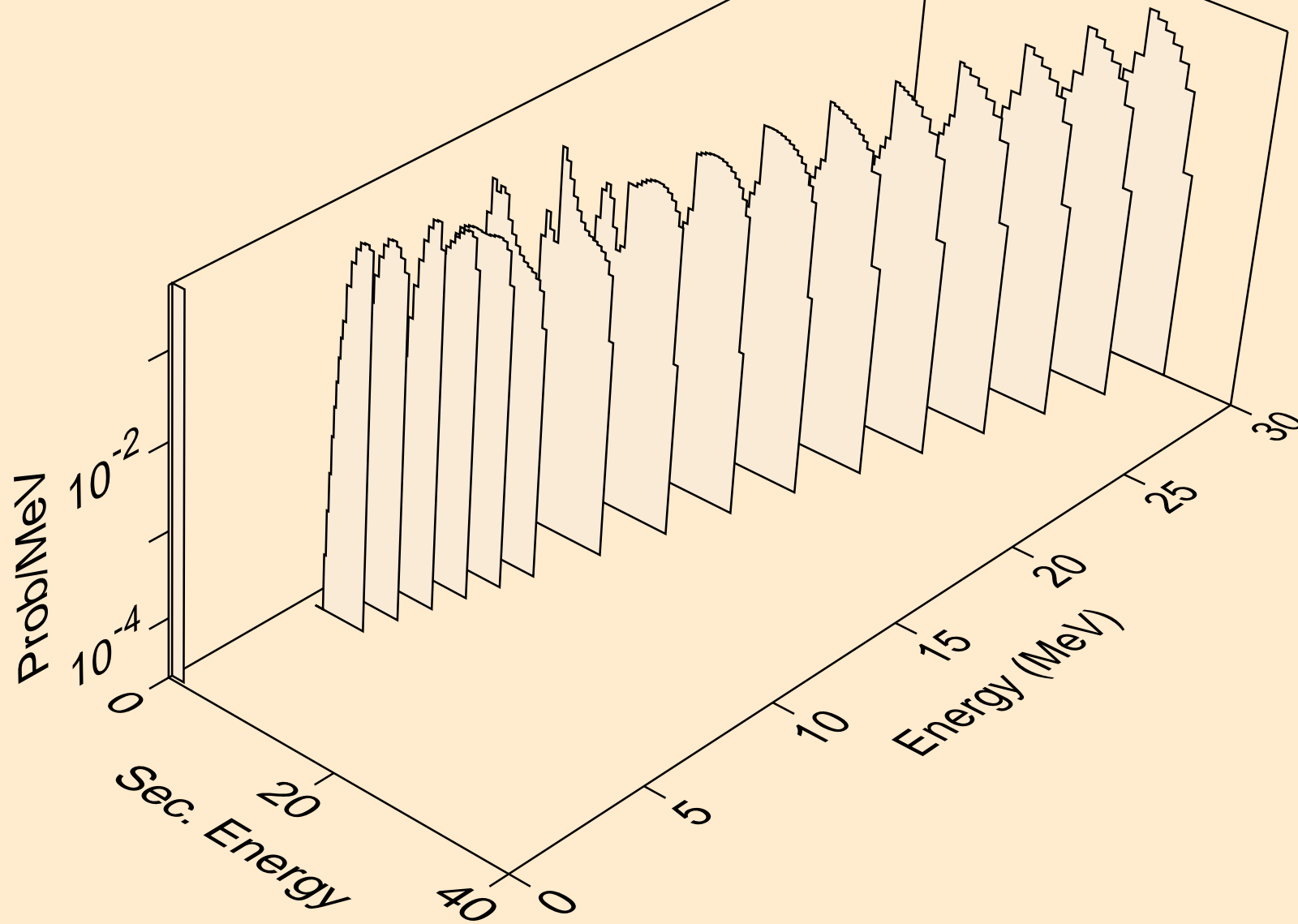
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



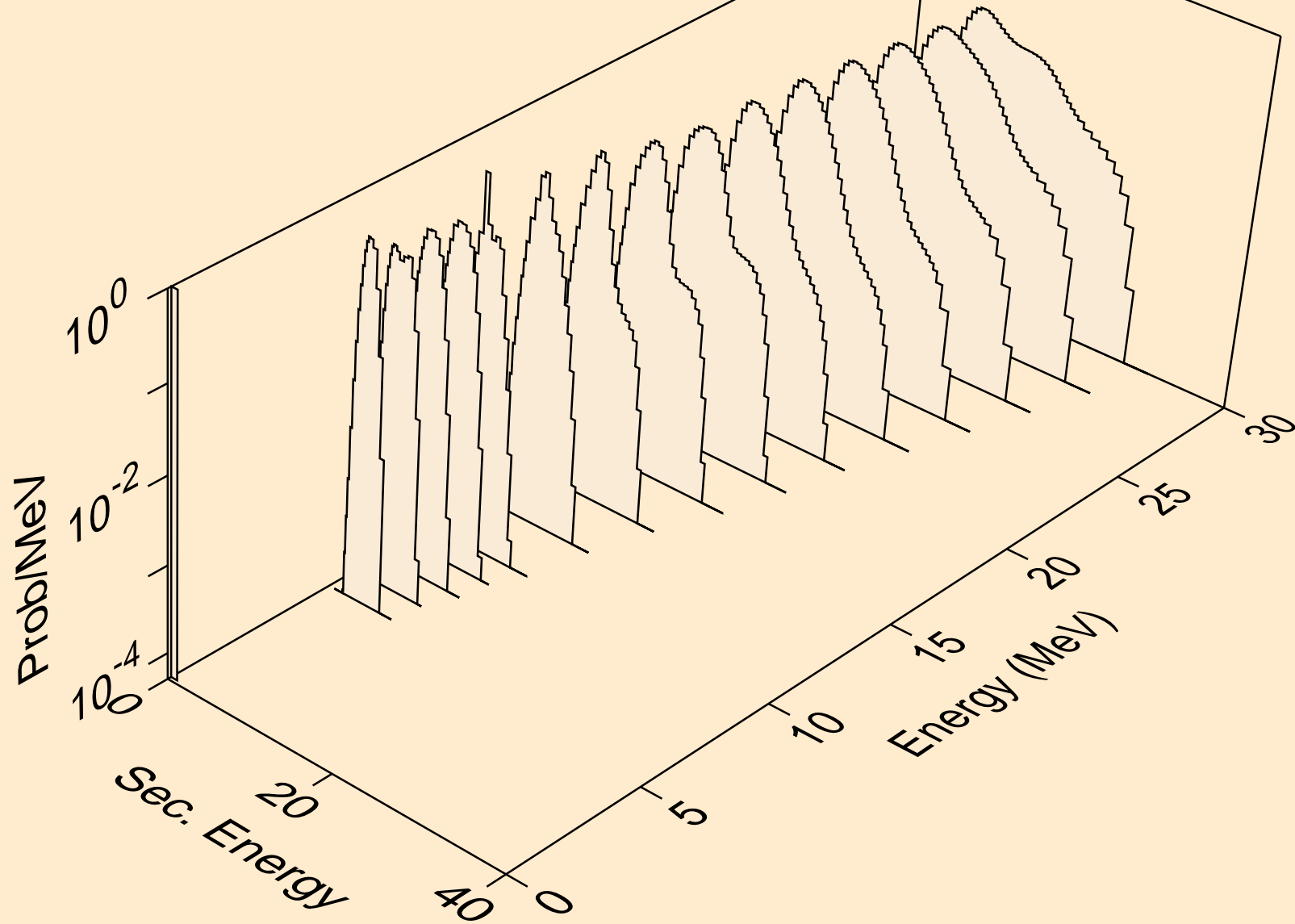
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,npa)



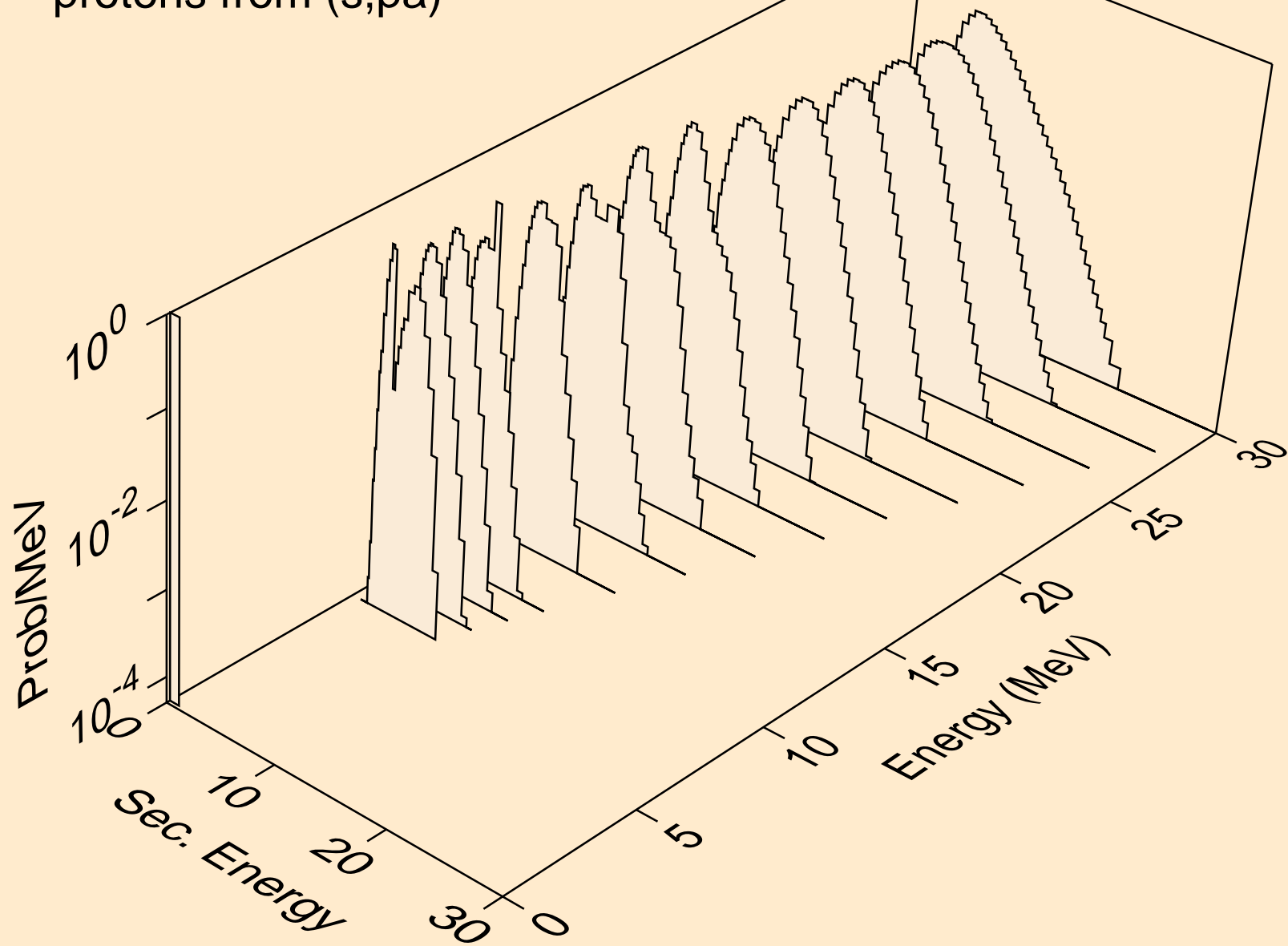
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,p)



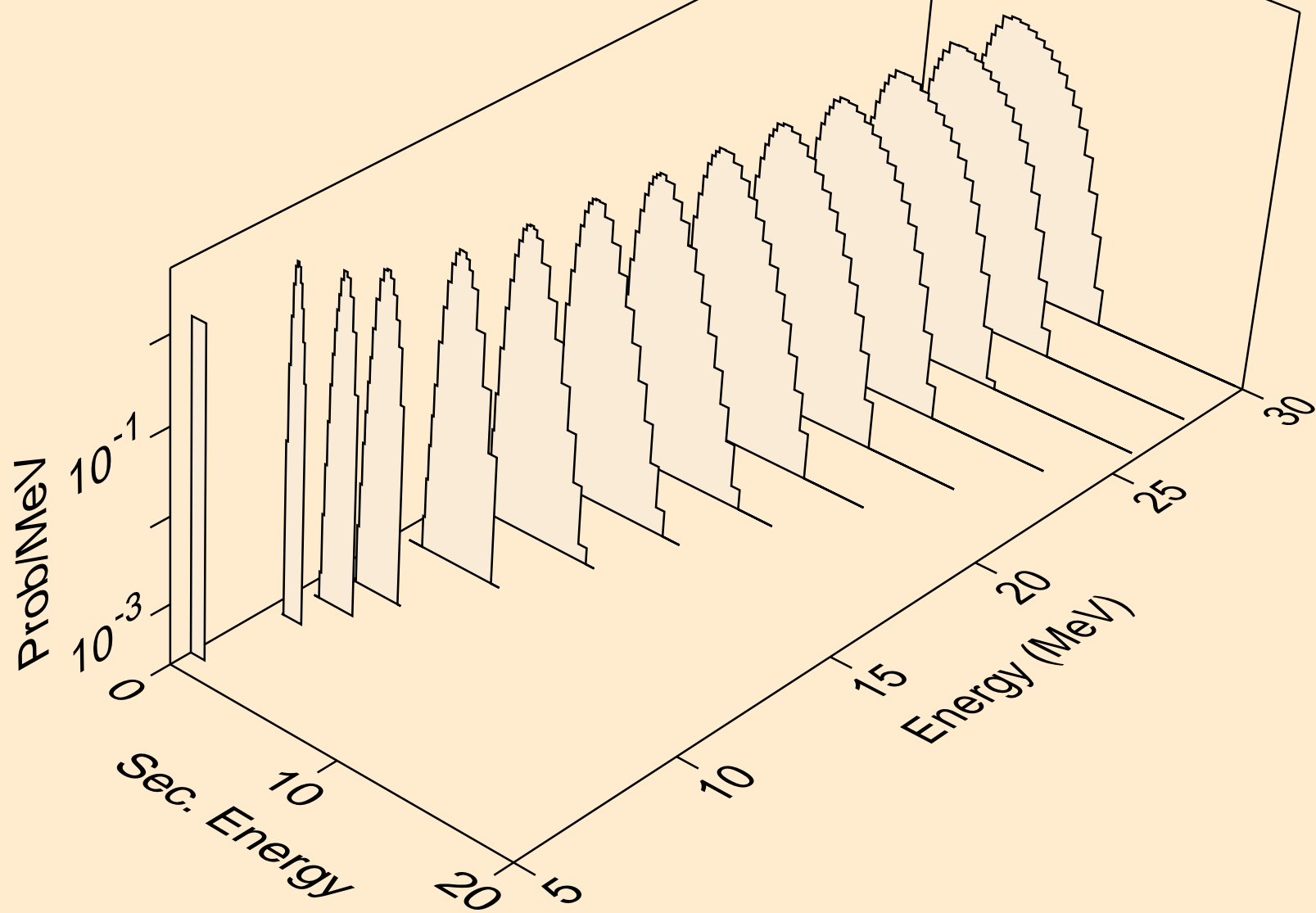
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2p)



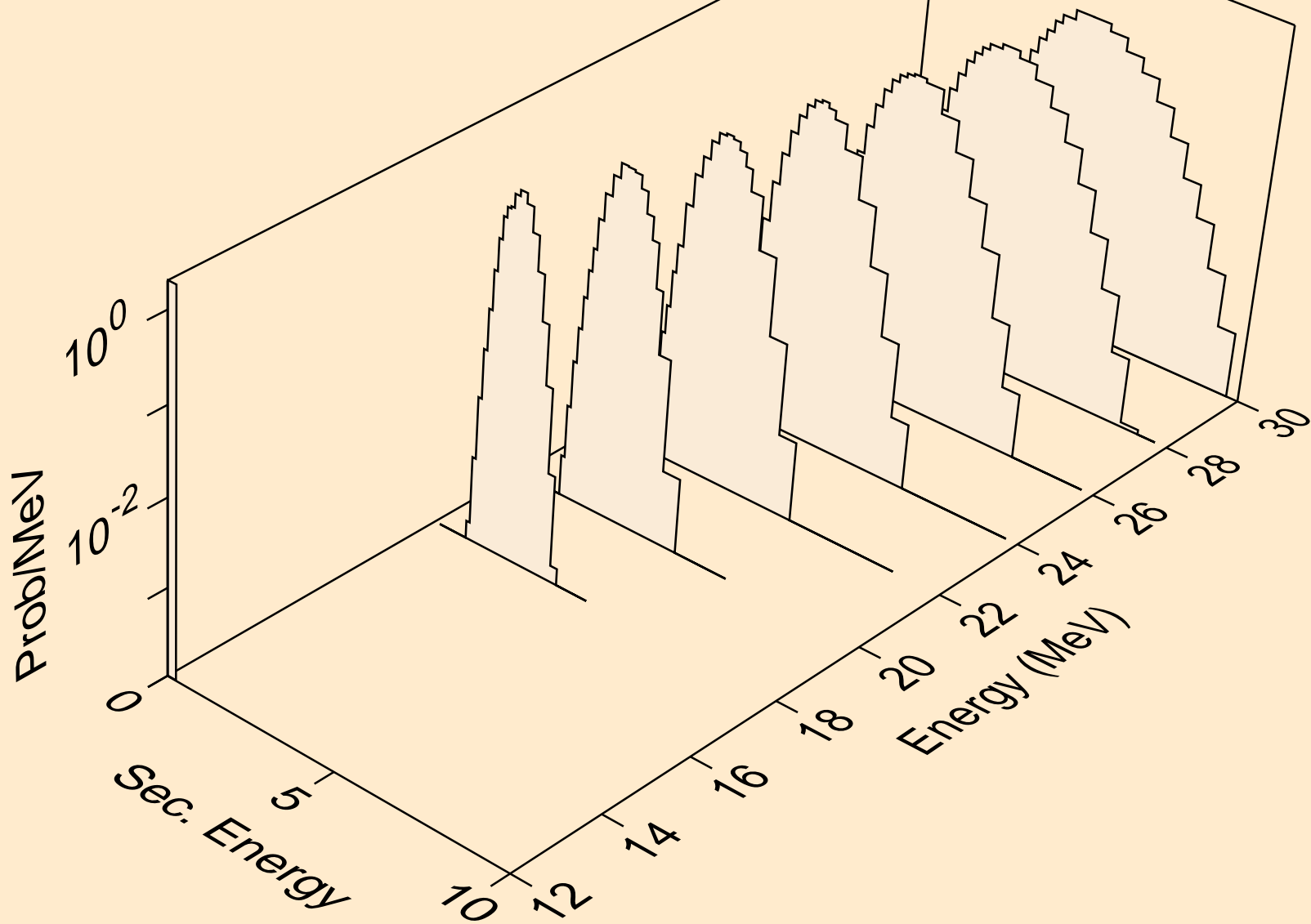
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pa)



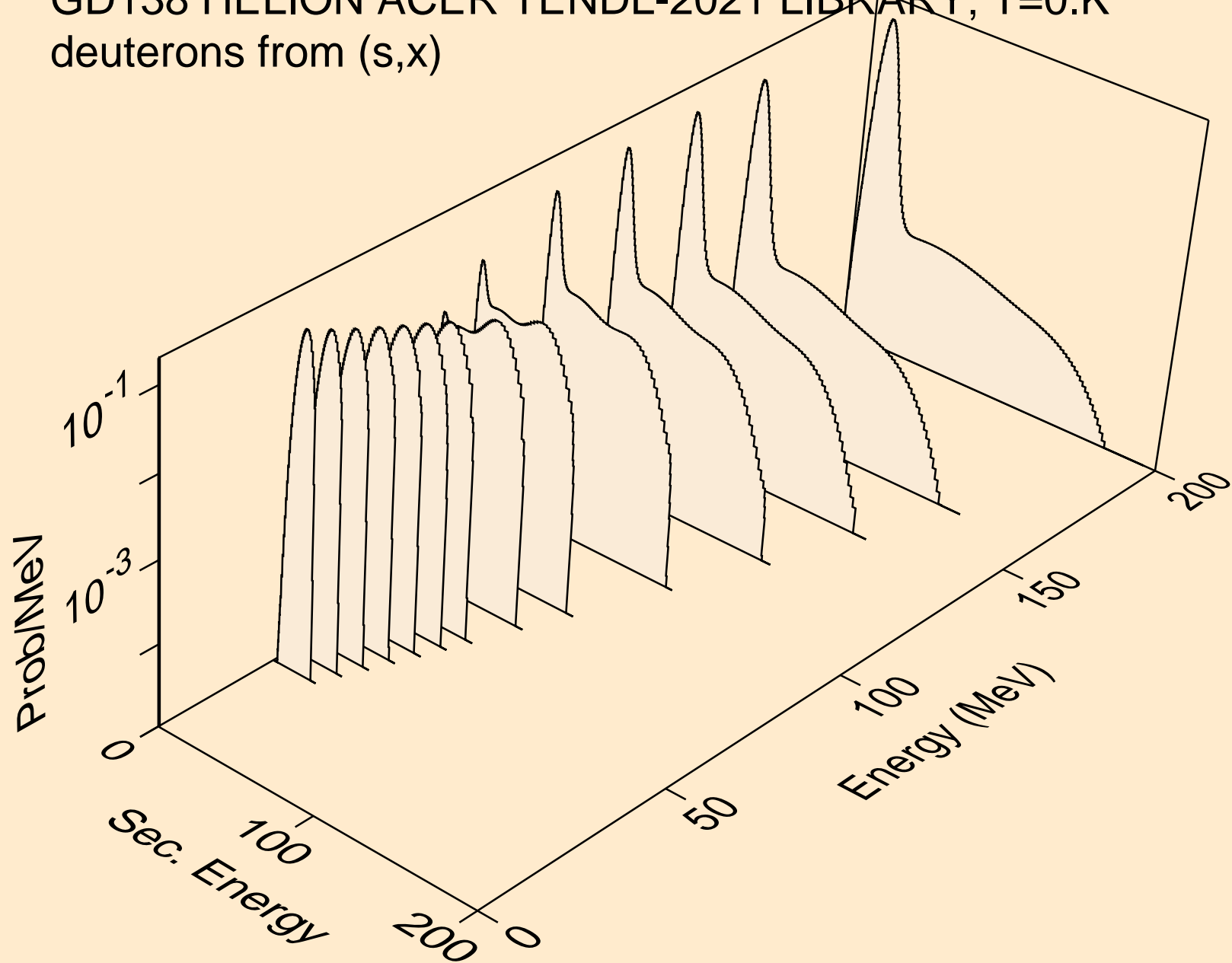
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pd)



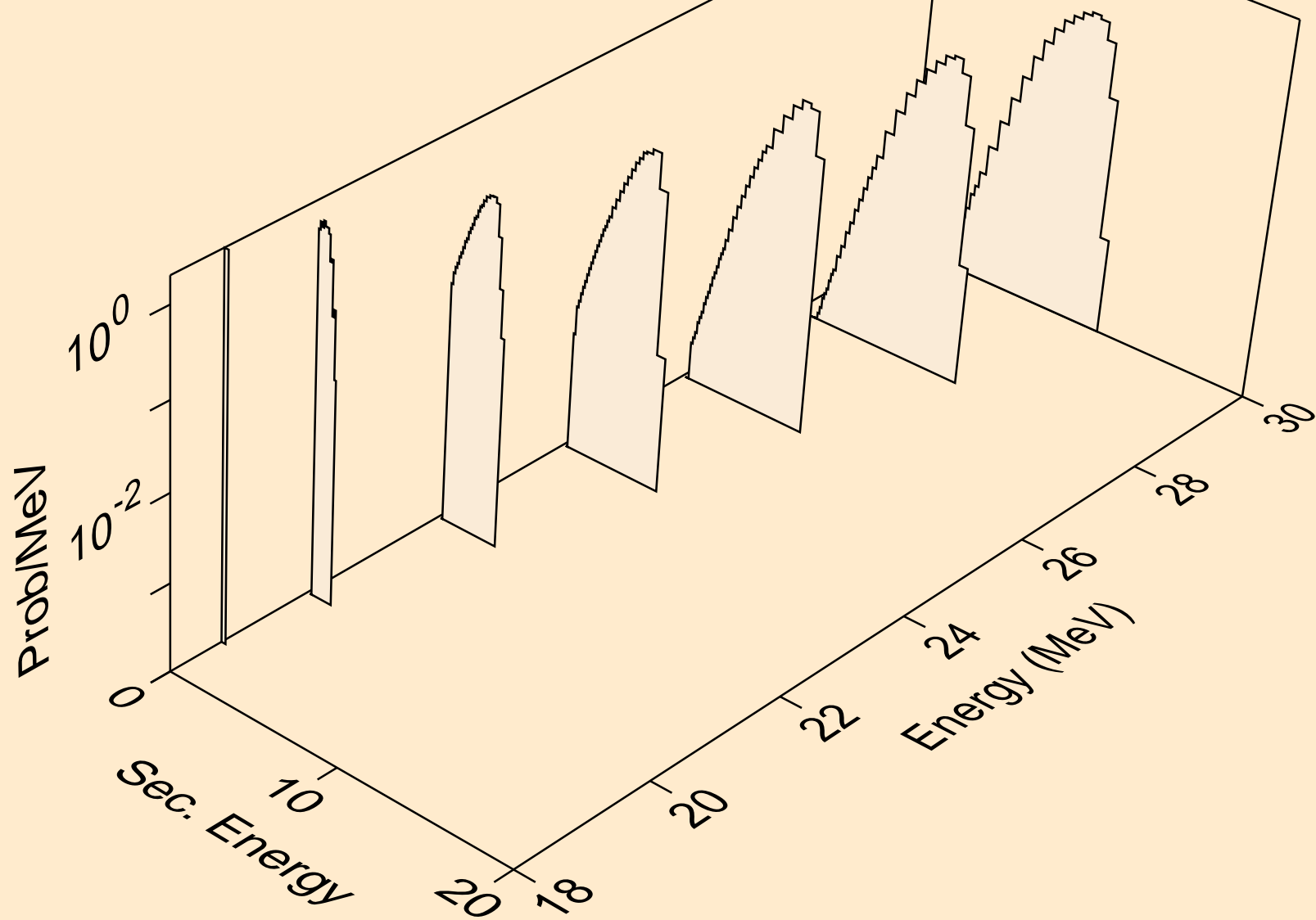
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pt)



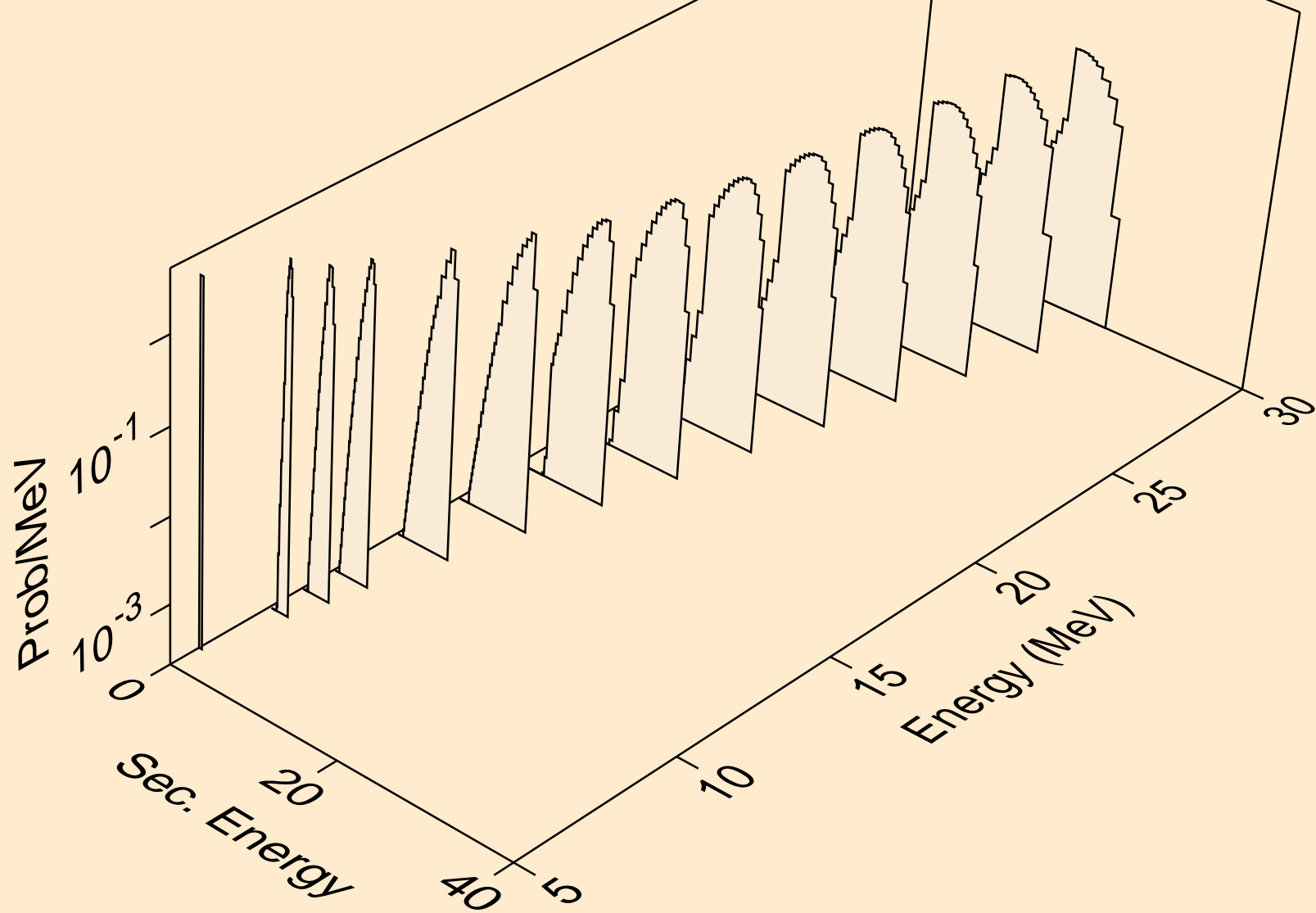
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,x)



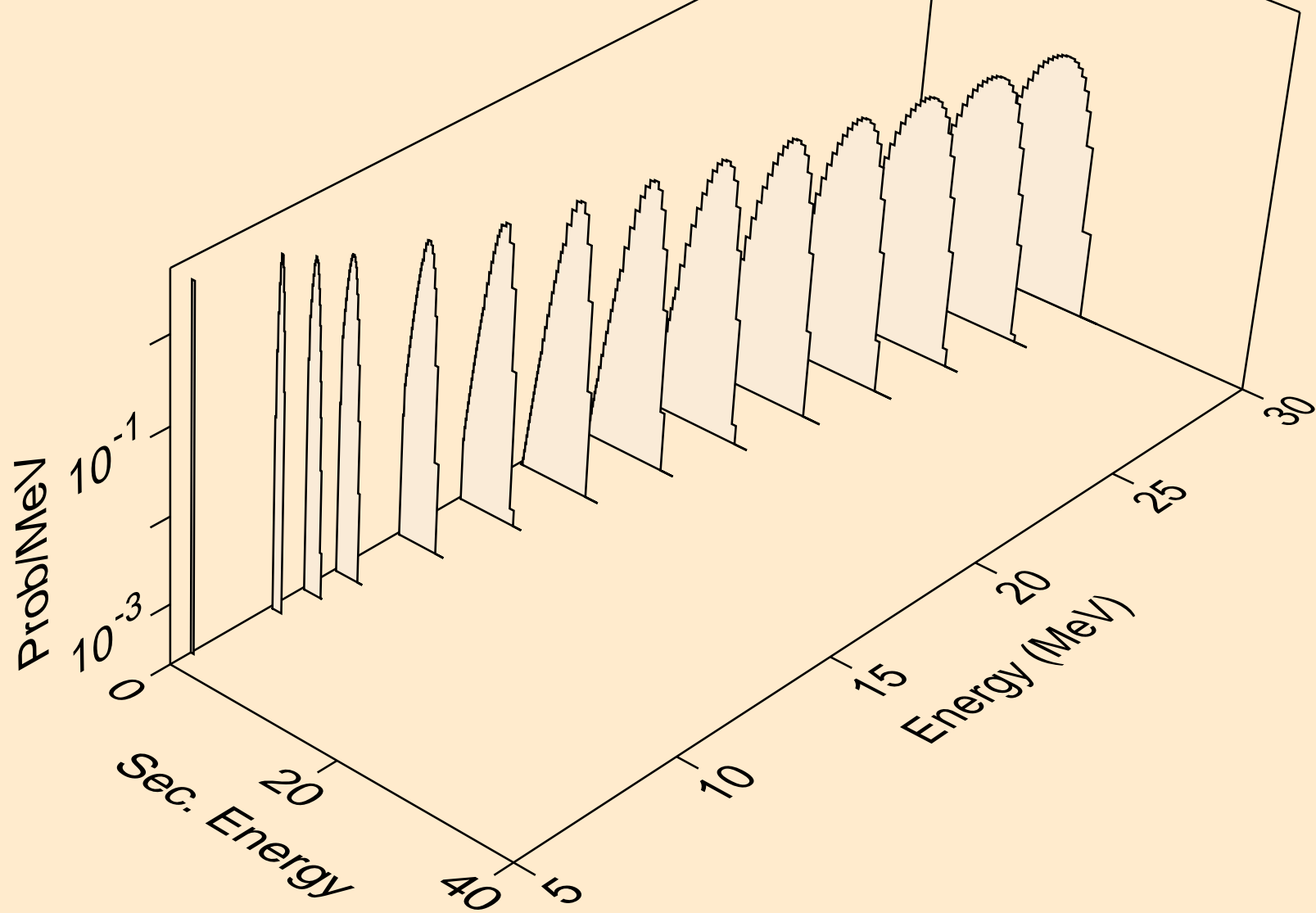
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,n*)d



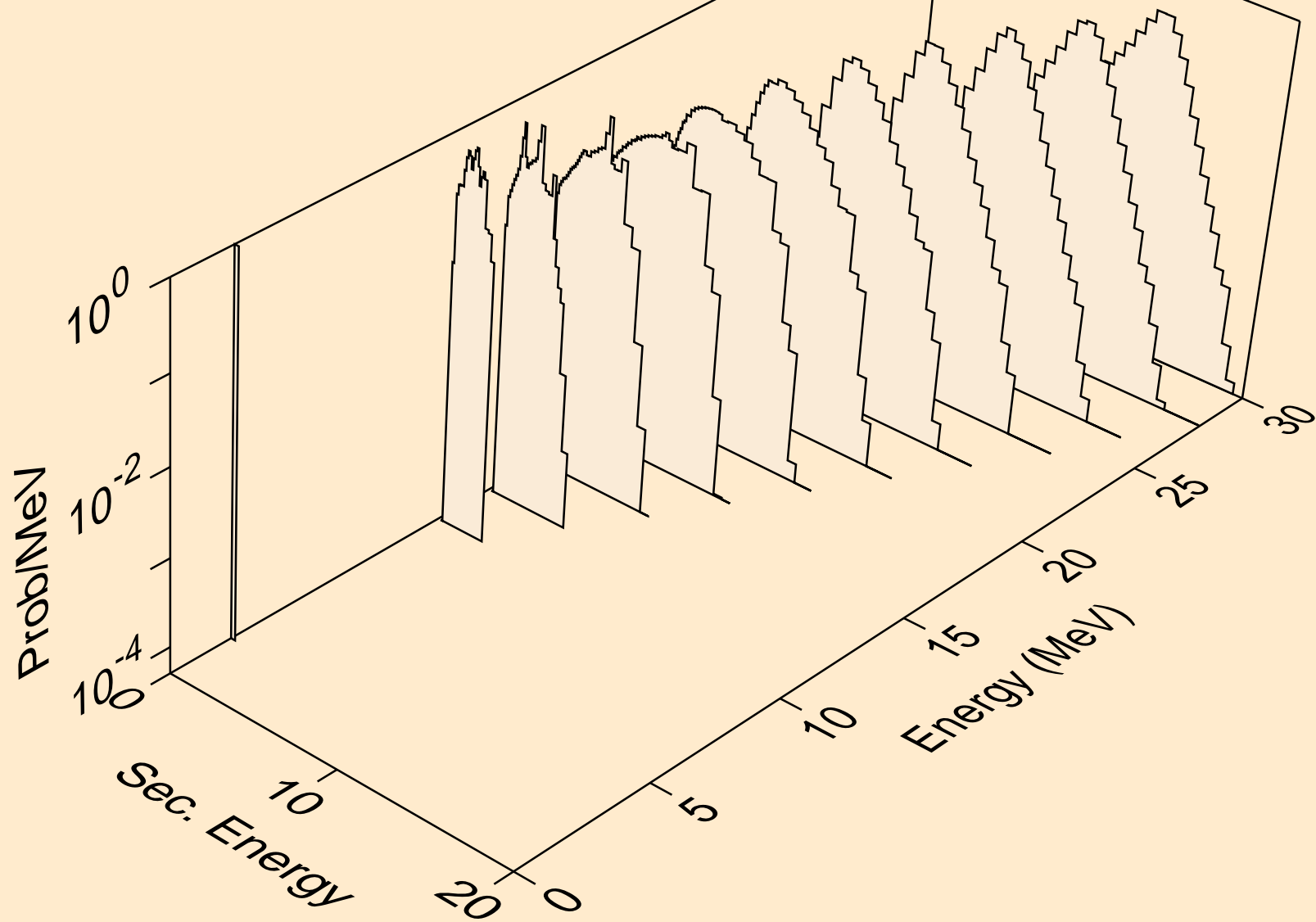
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,d)



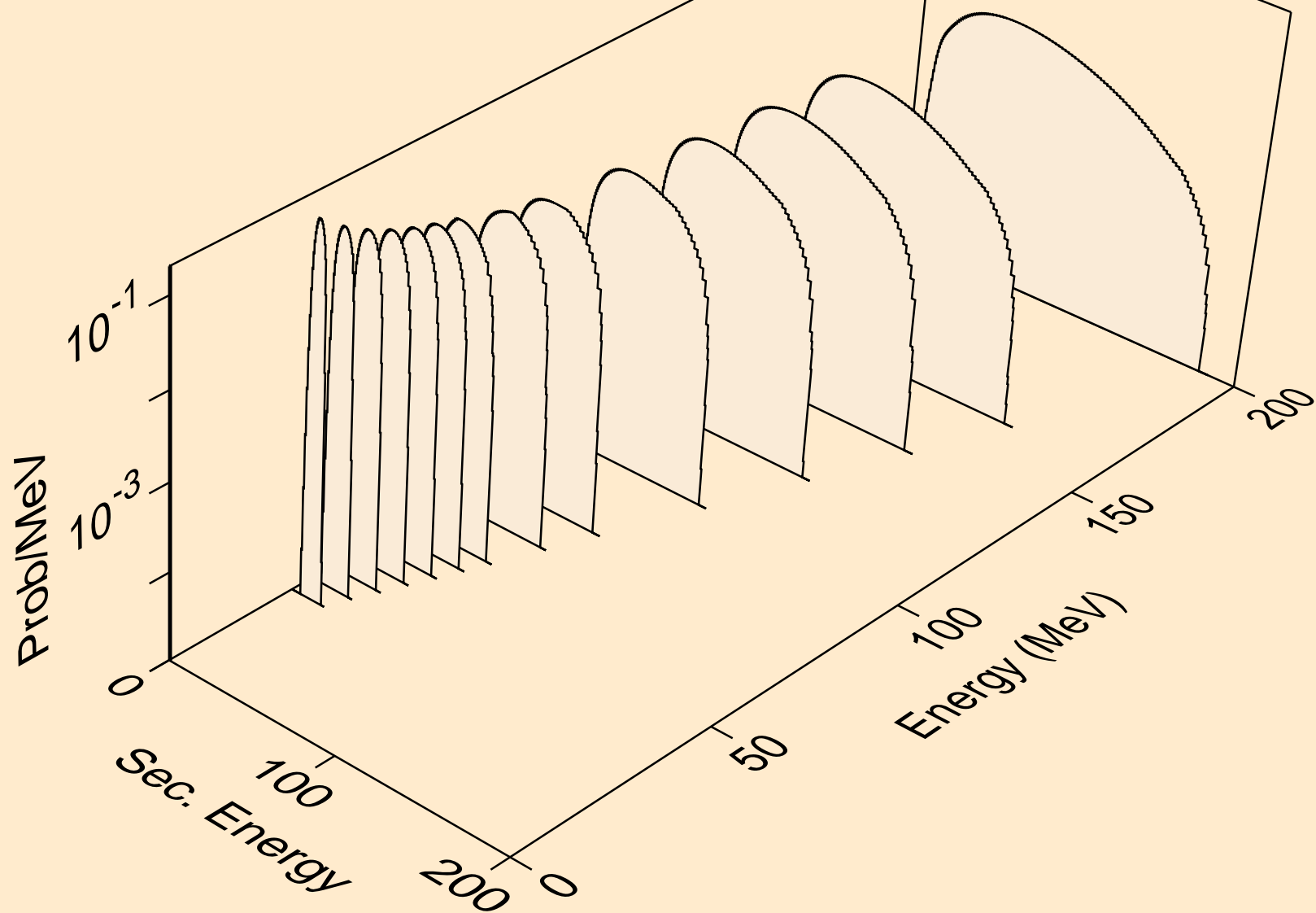
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,pd)



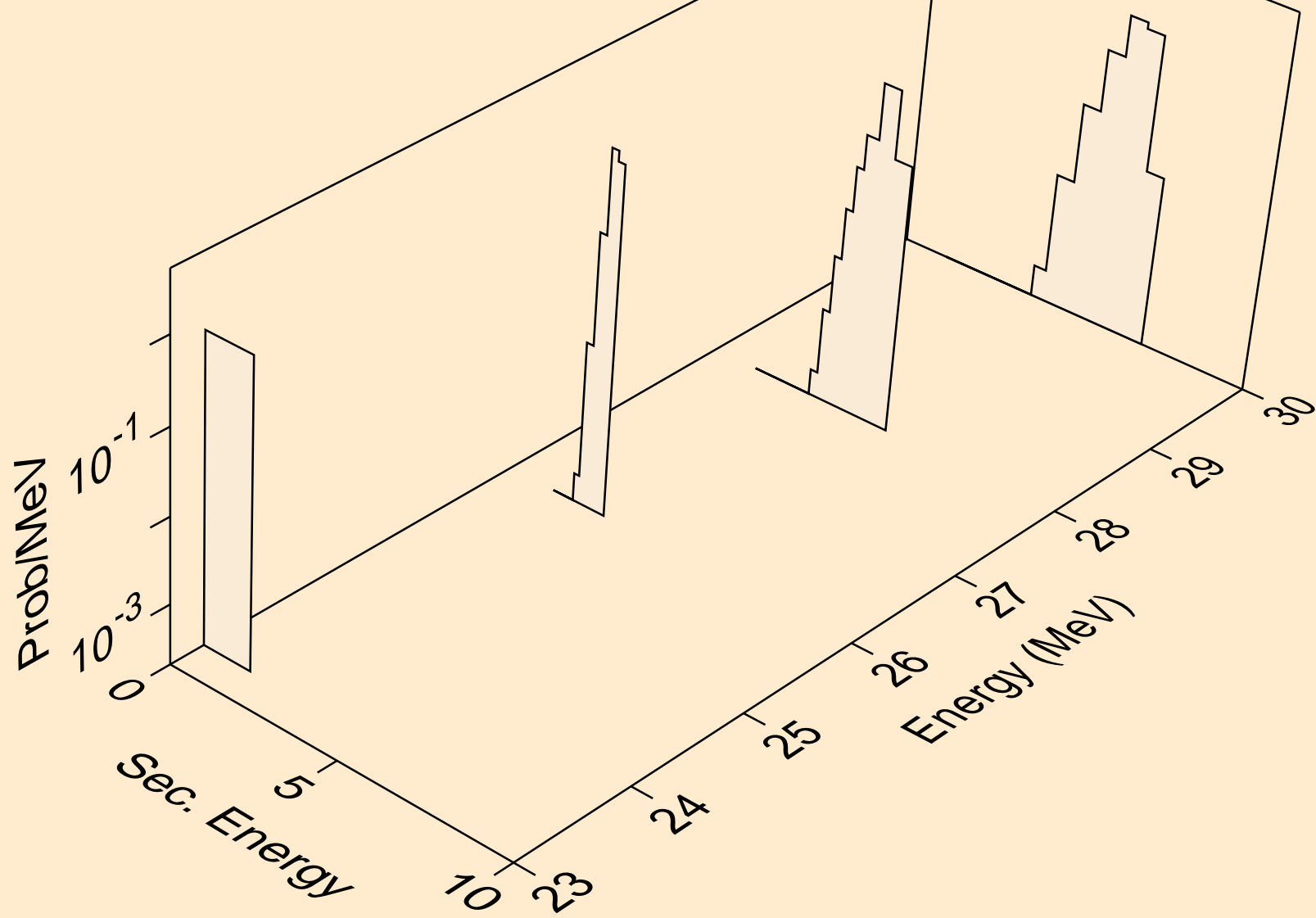
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,da)



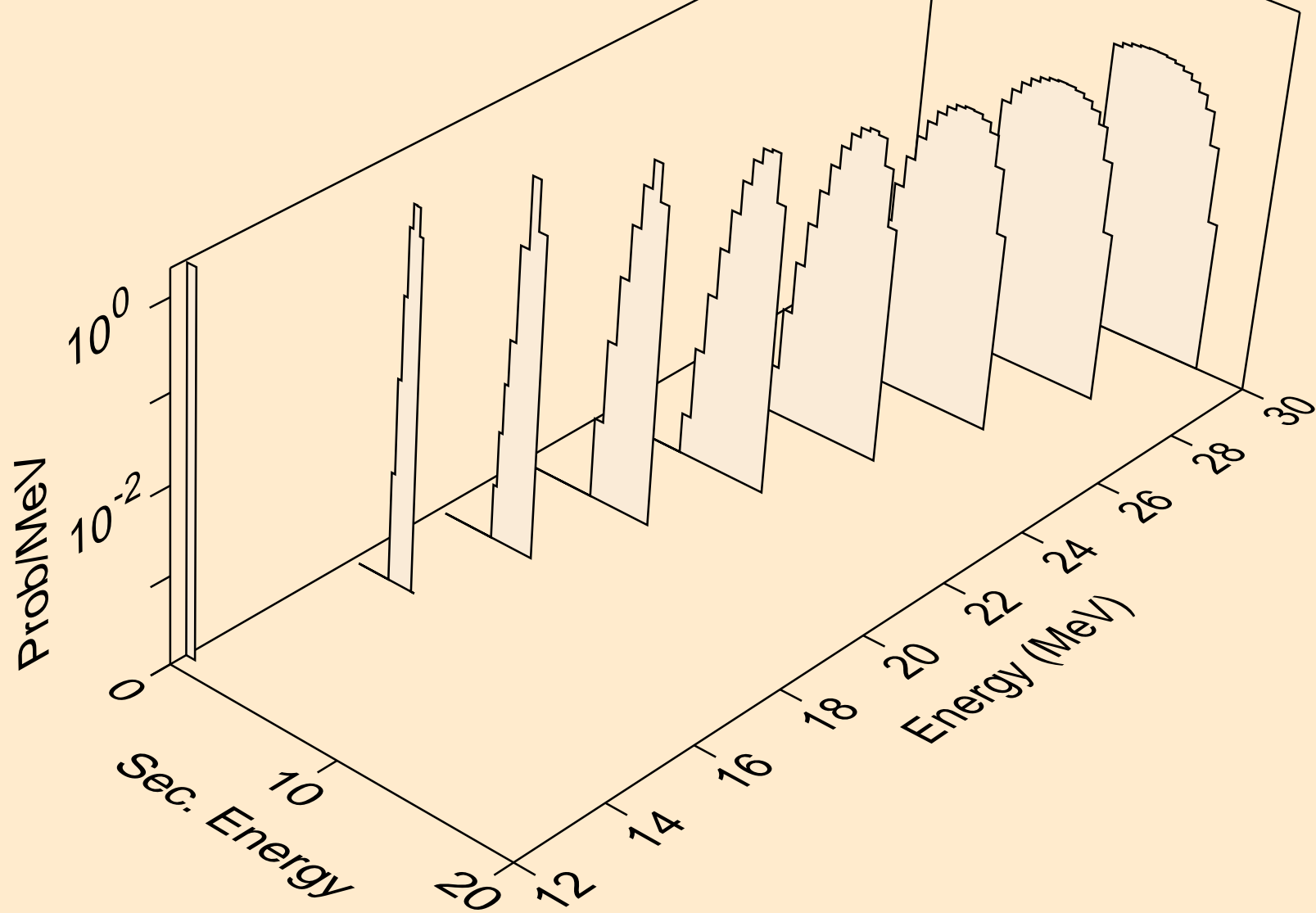
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



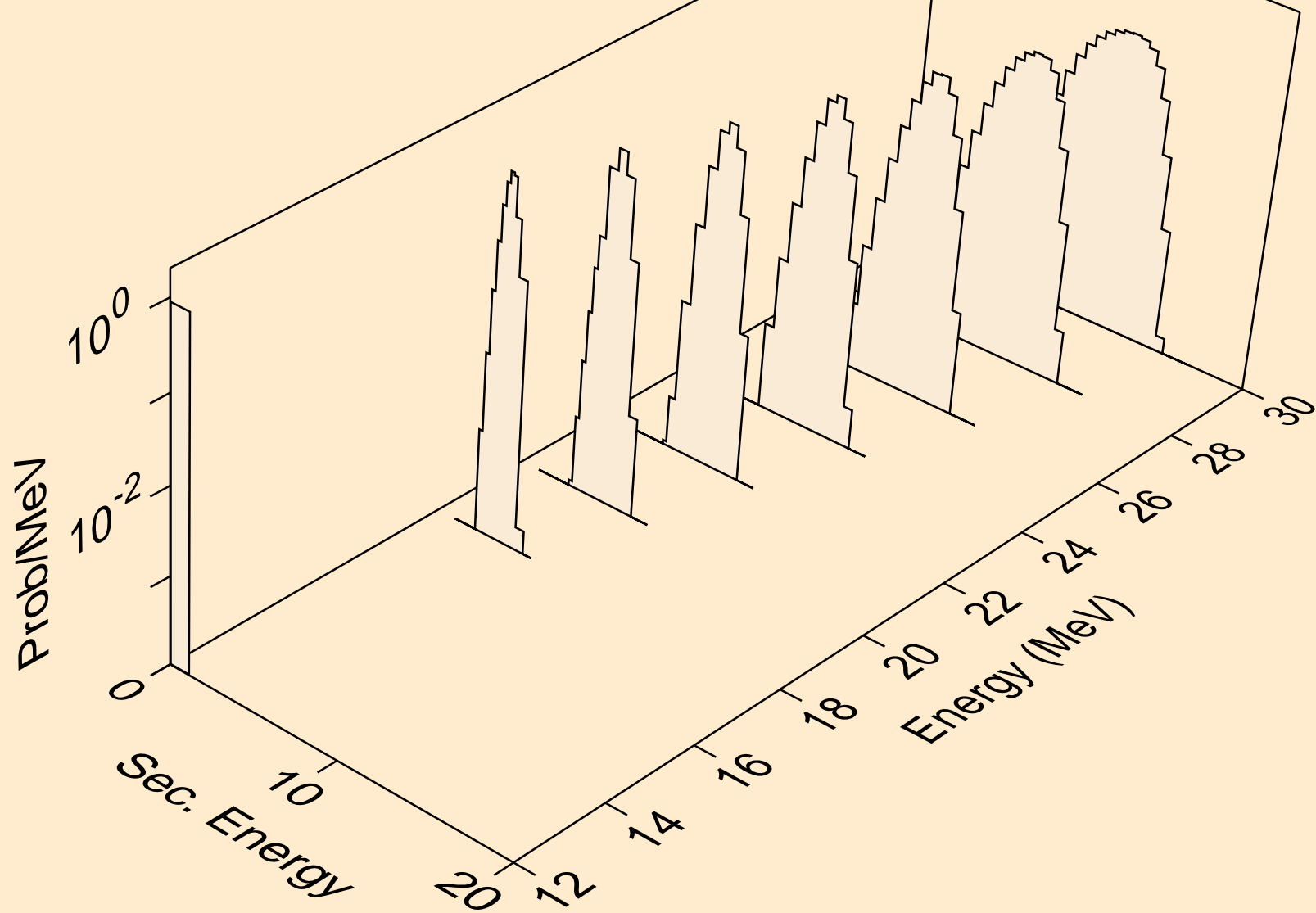
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,n*)t



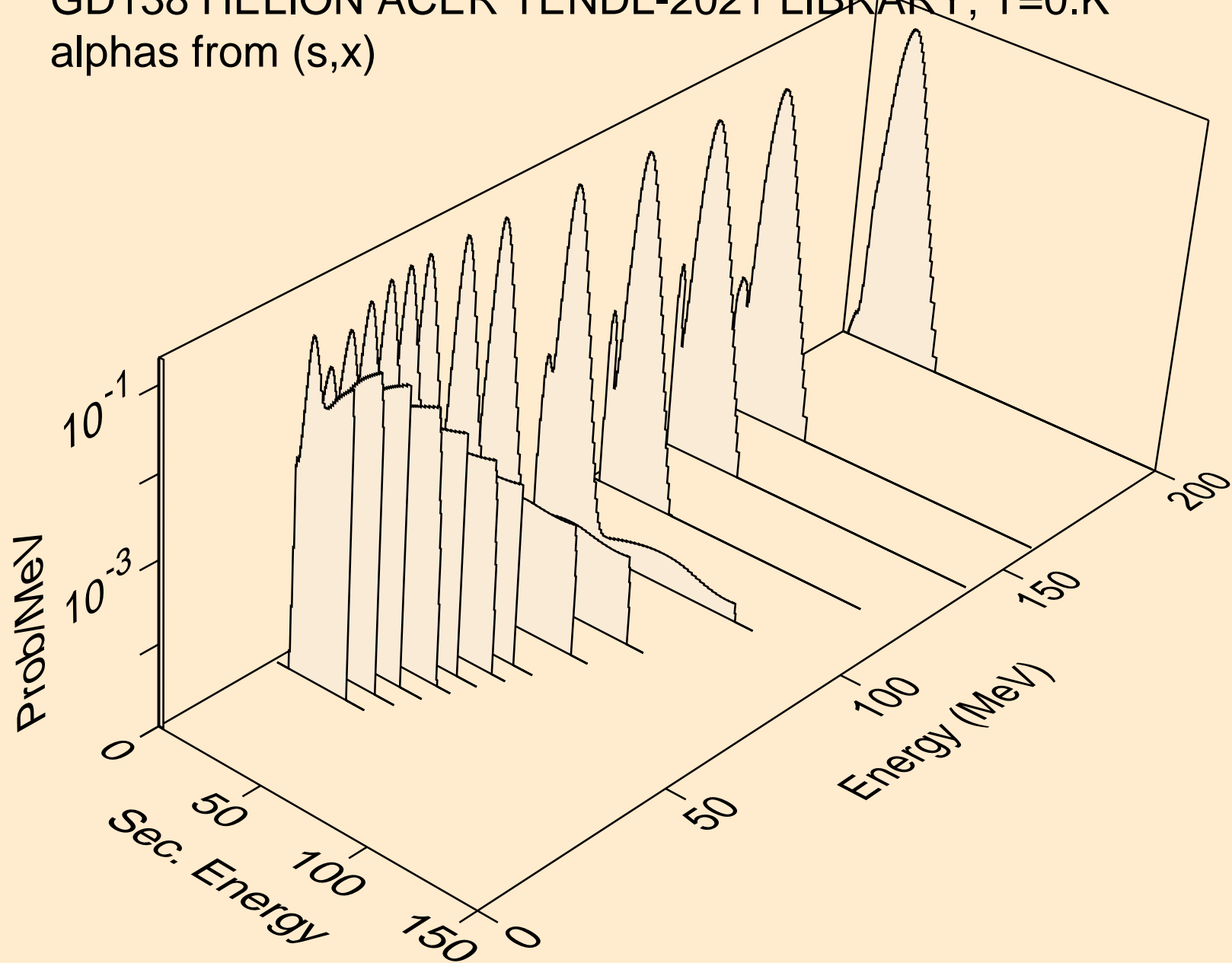
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,t)



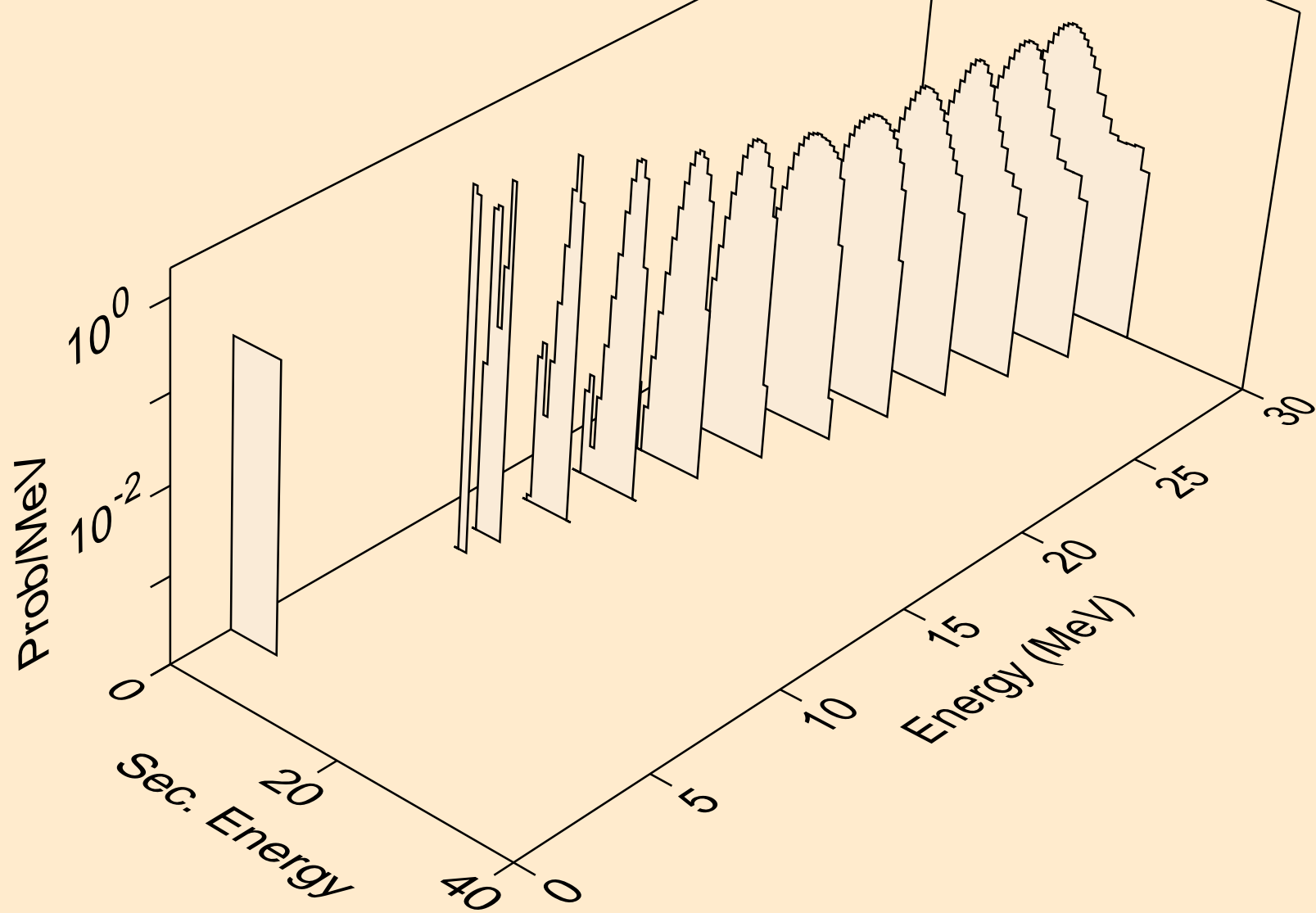
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,pt)



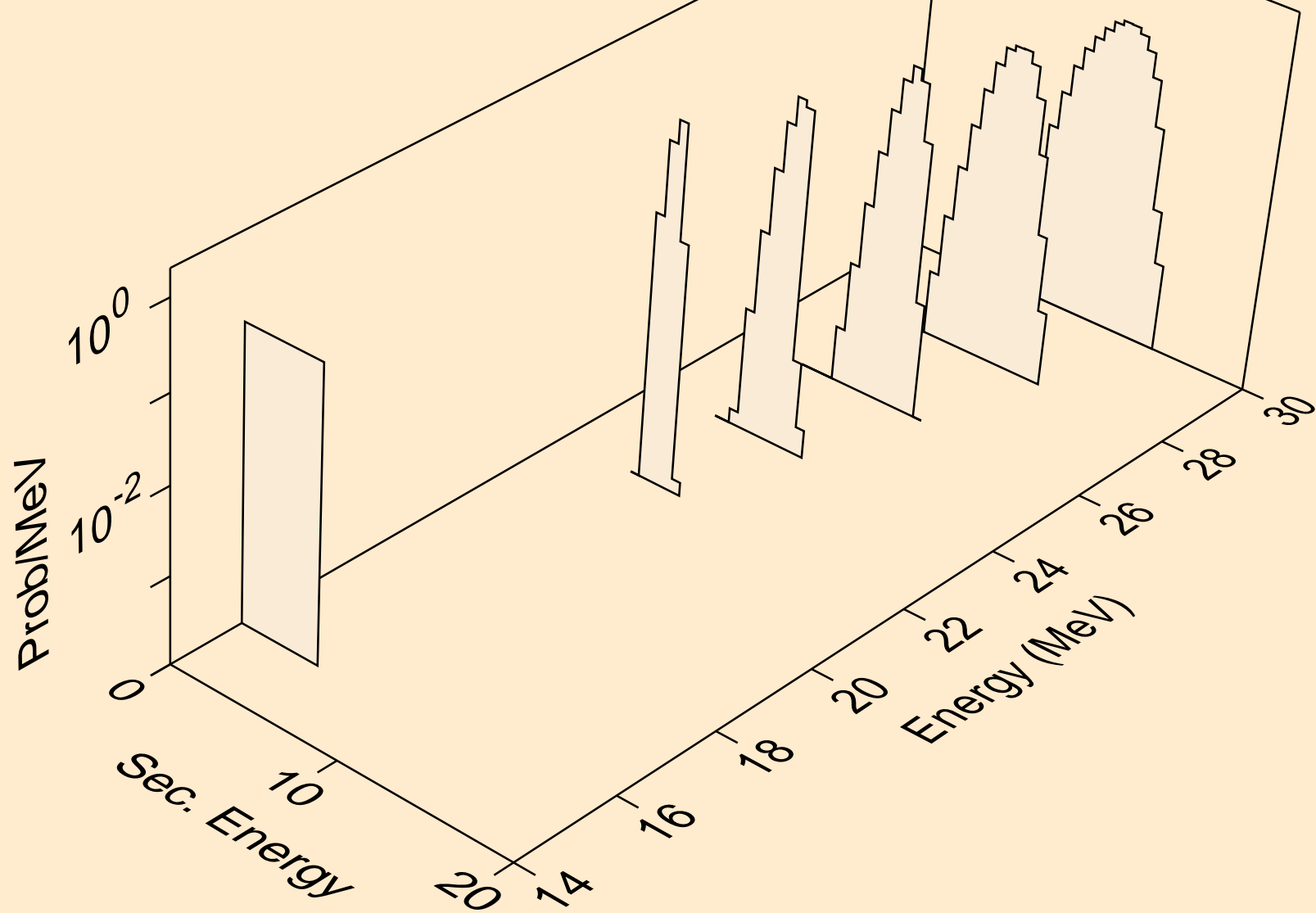
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



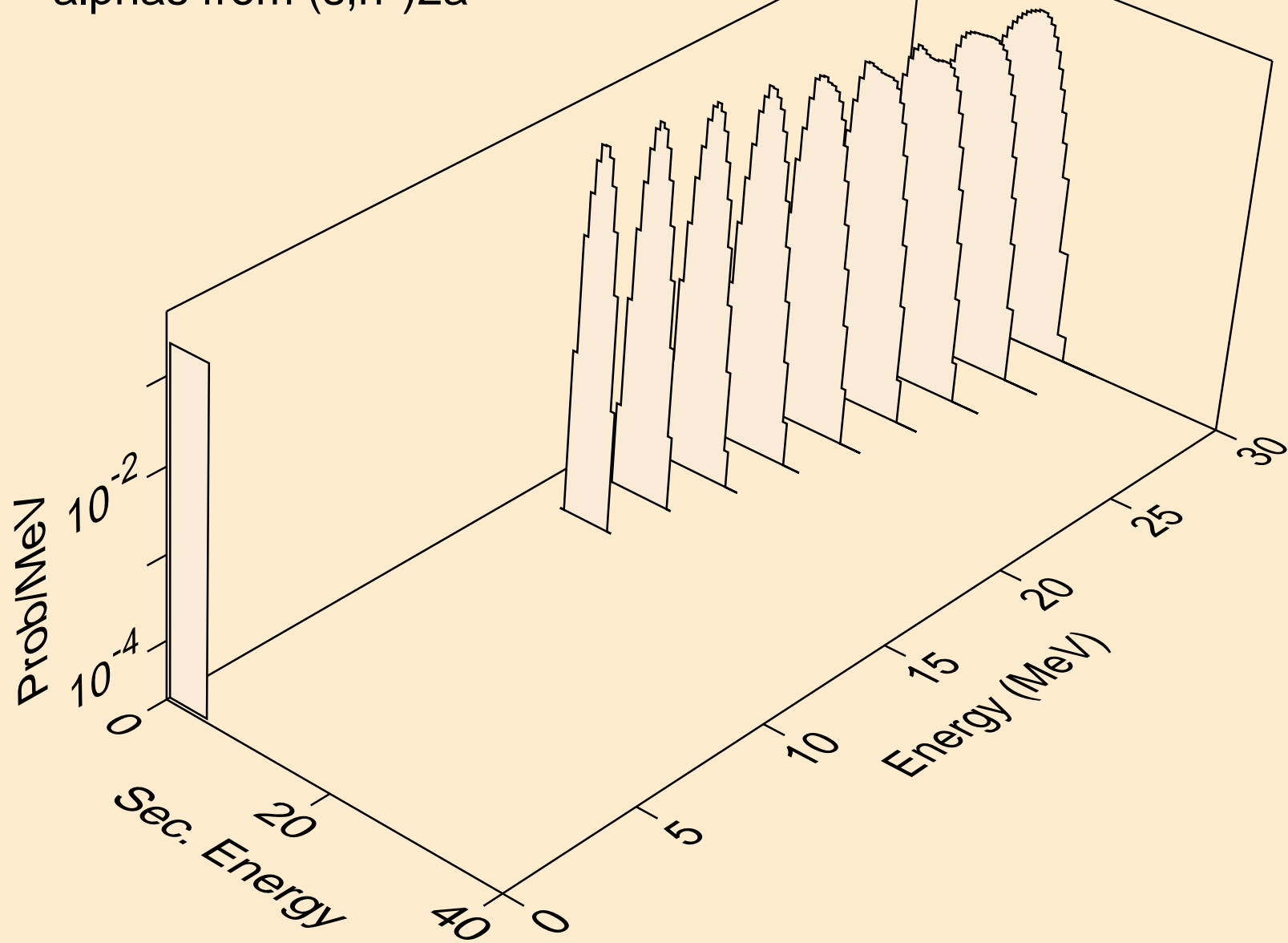
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



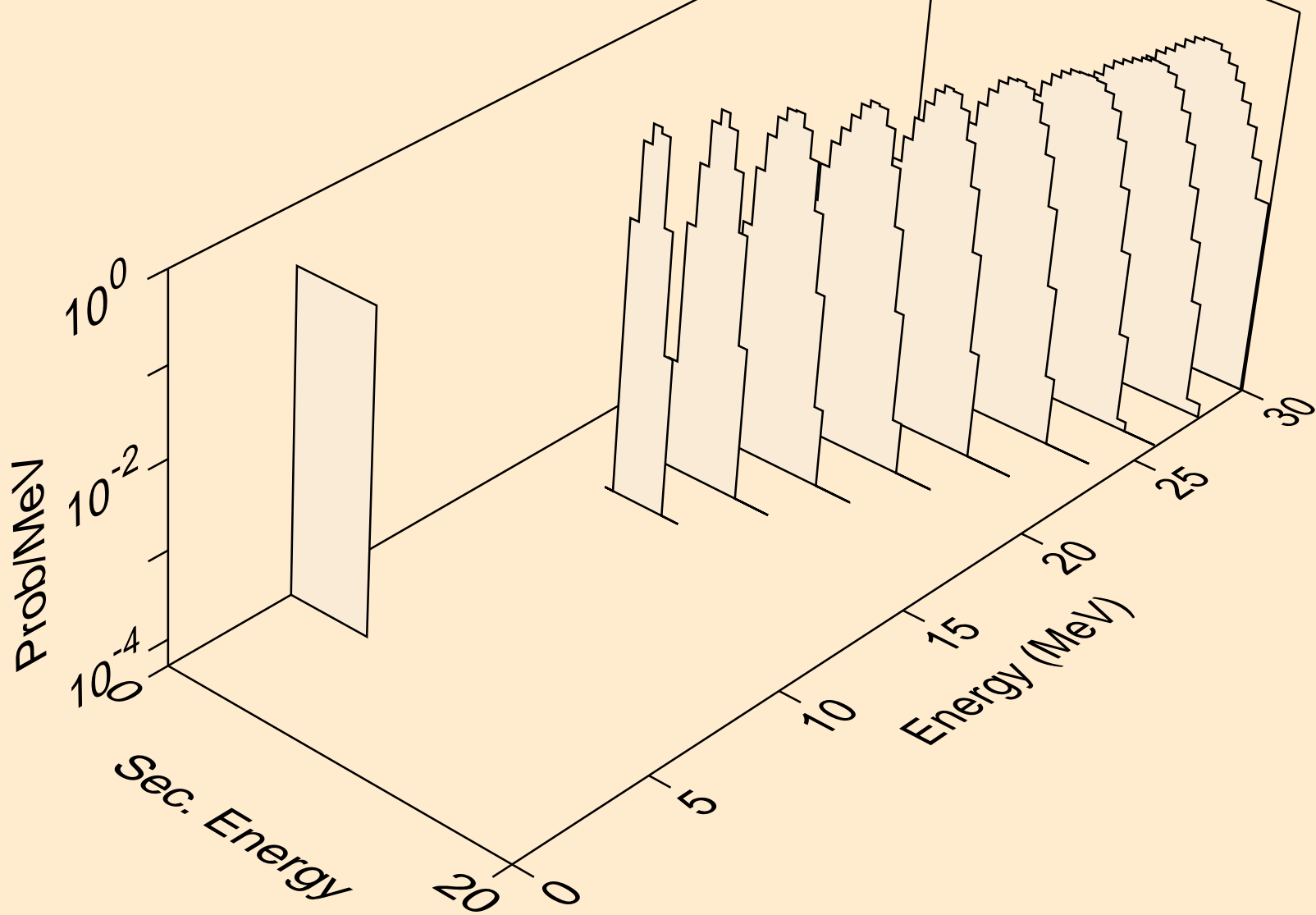
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



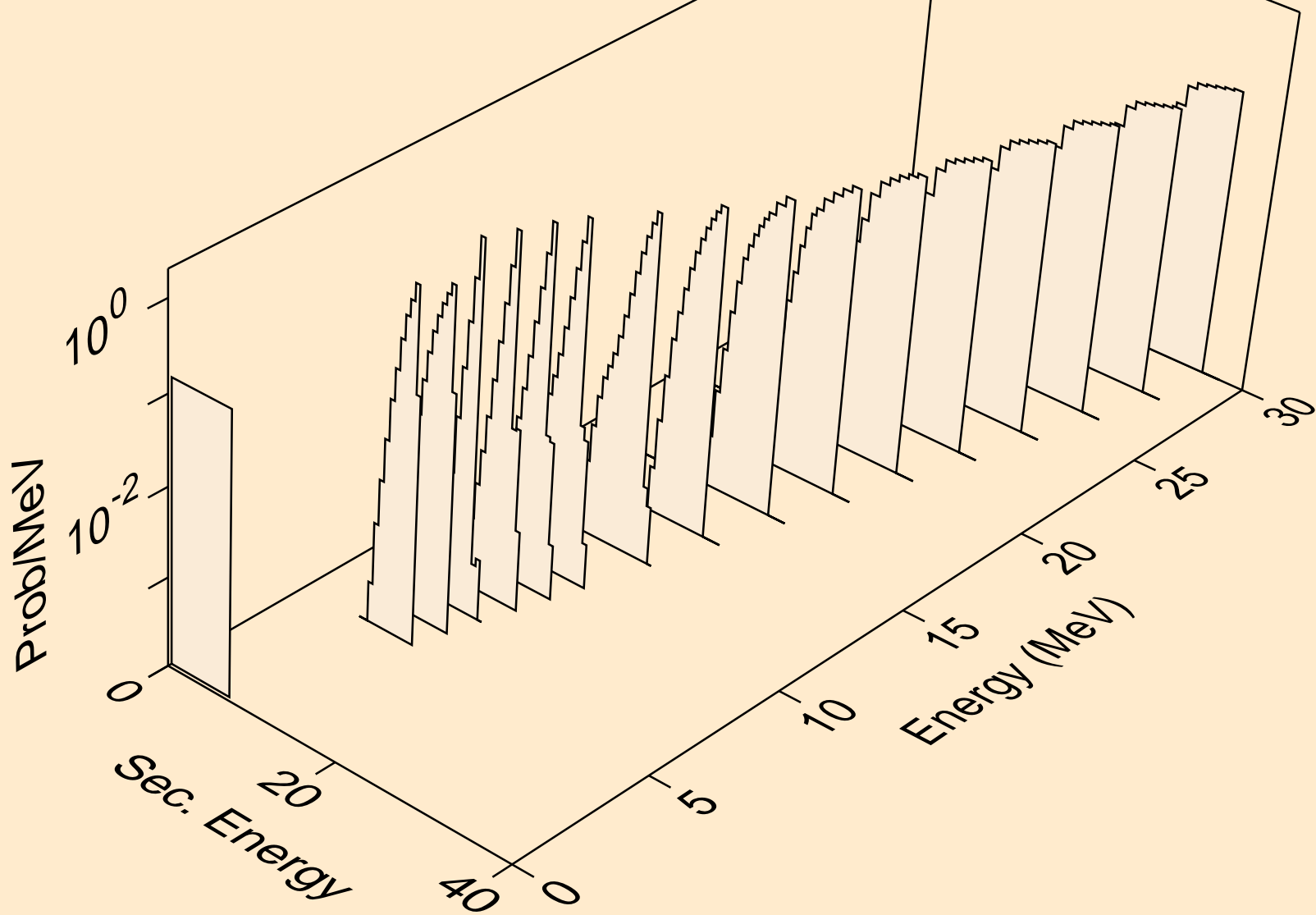
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)2a



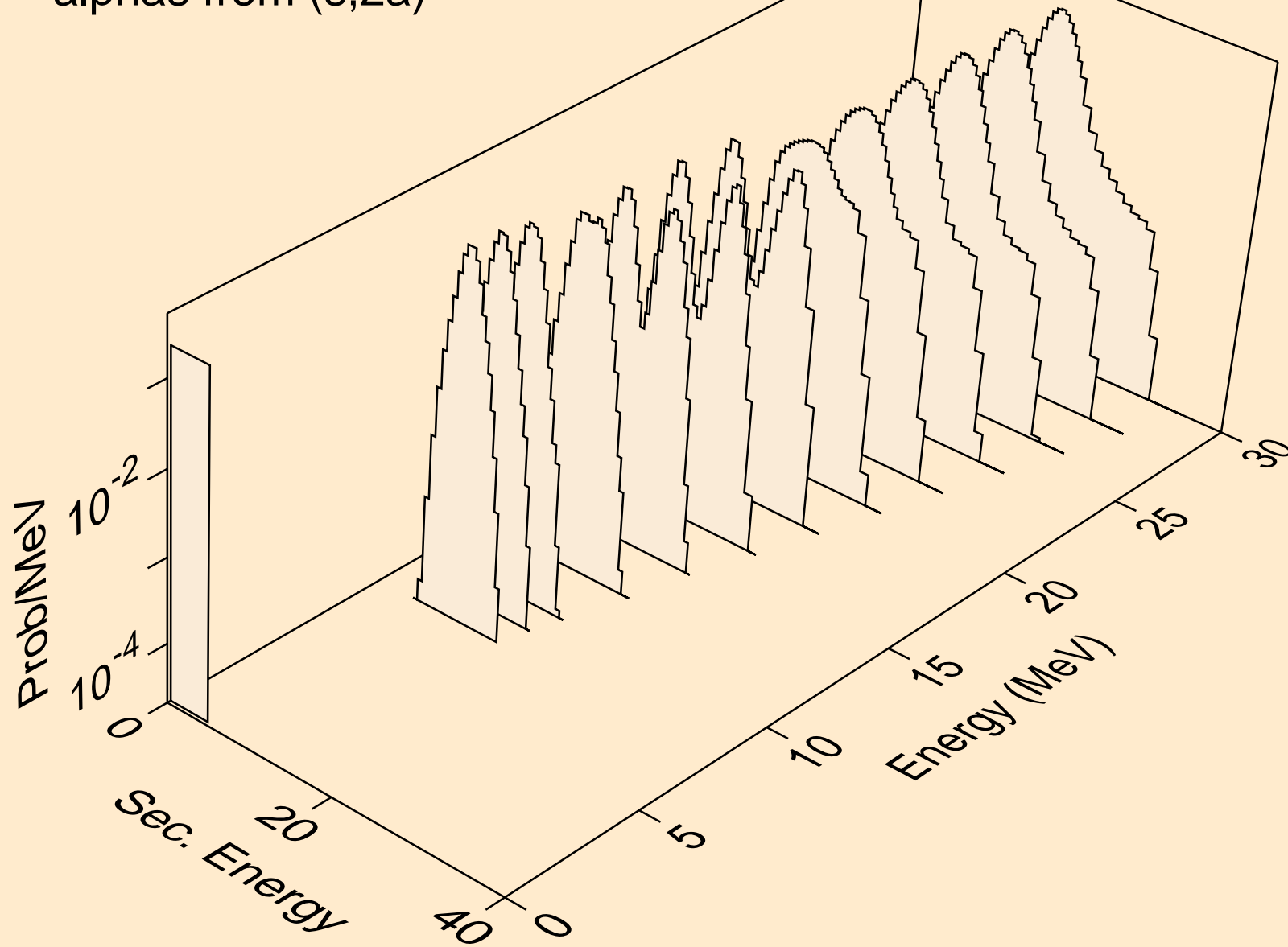
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,npa)



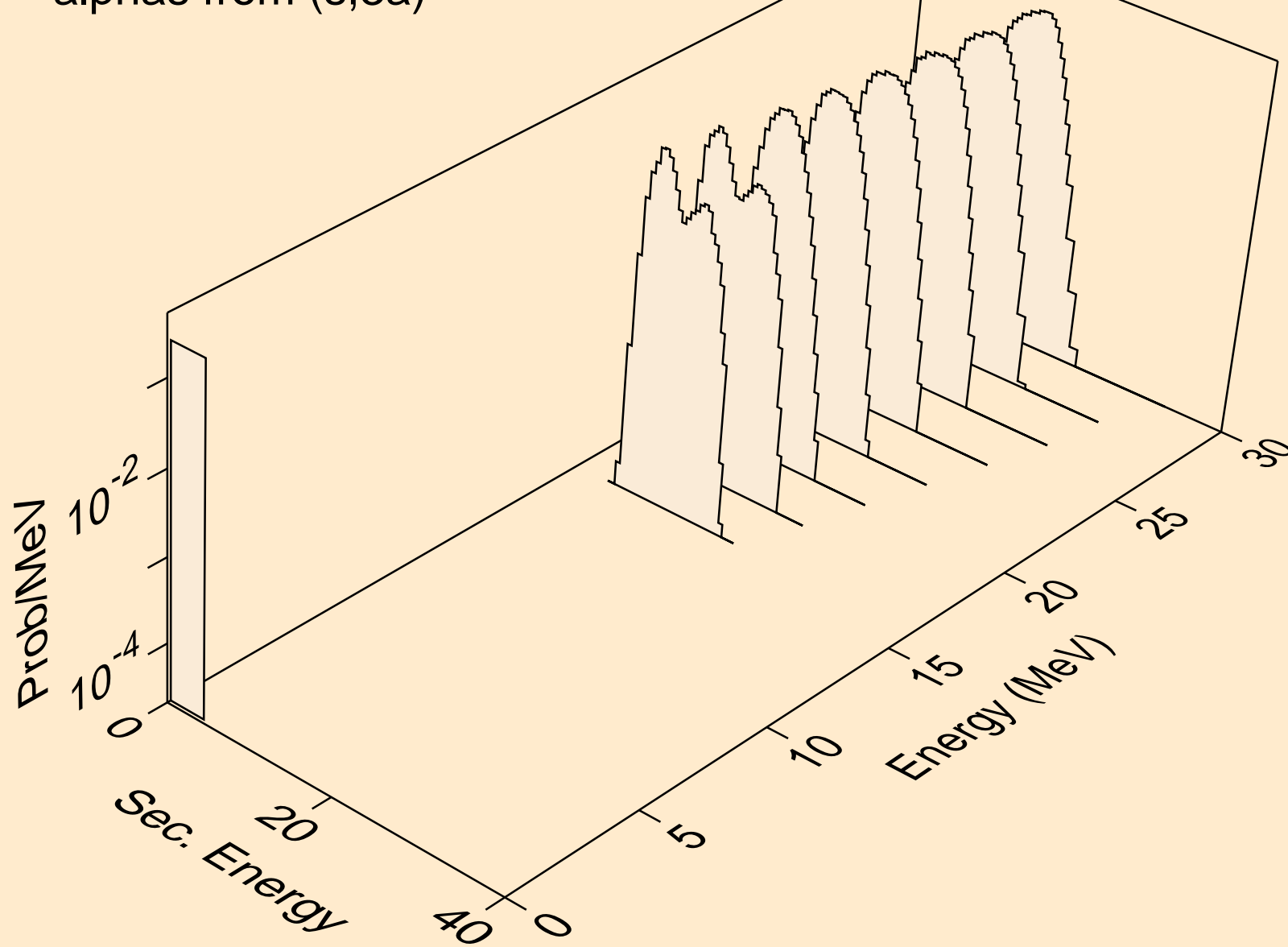
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



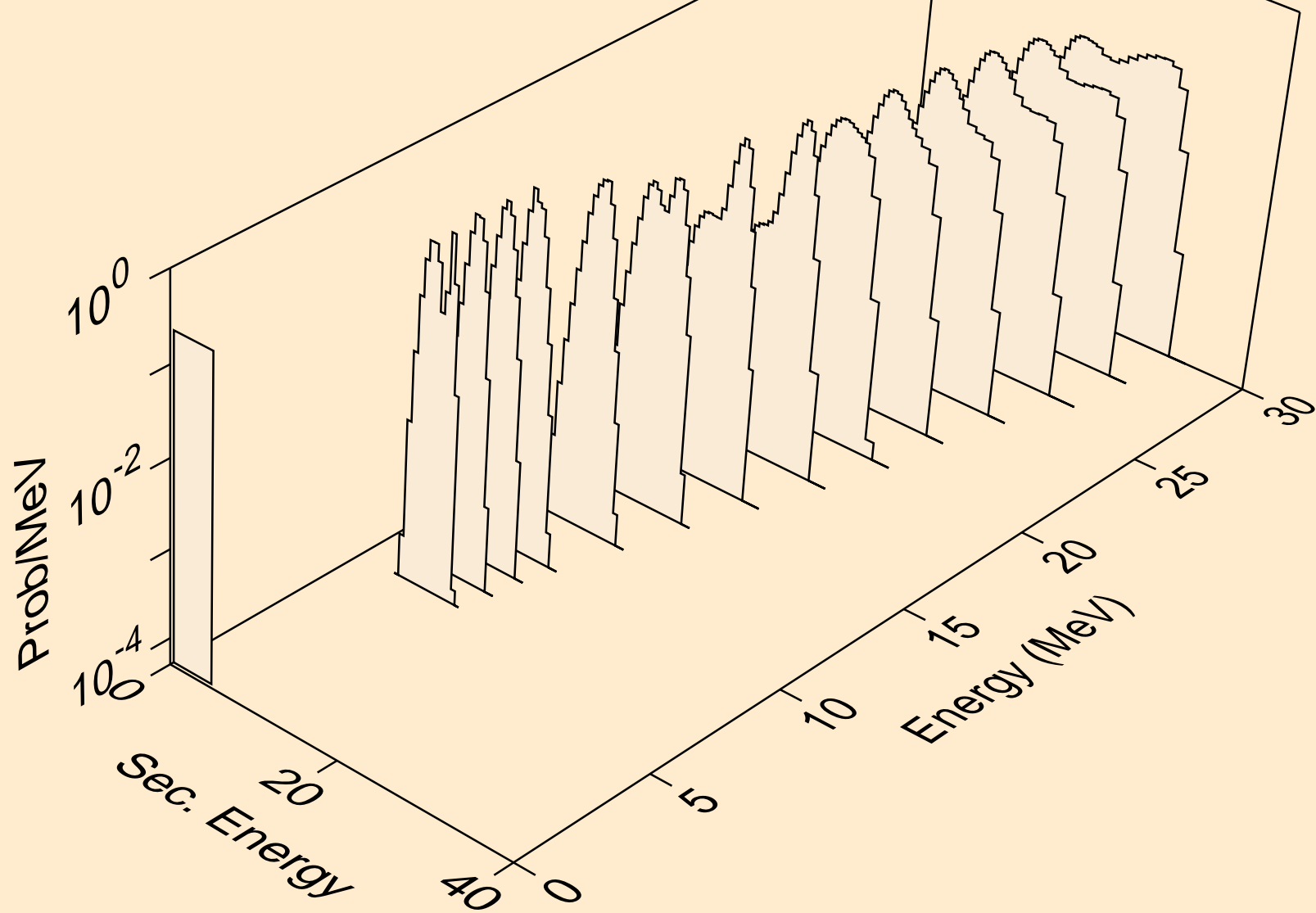
GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2a)



GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,3a)



GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)



GD138 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

