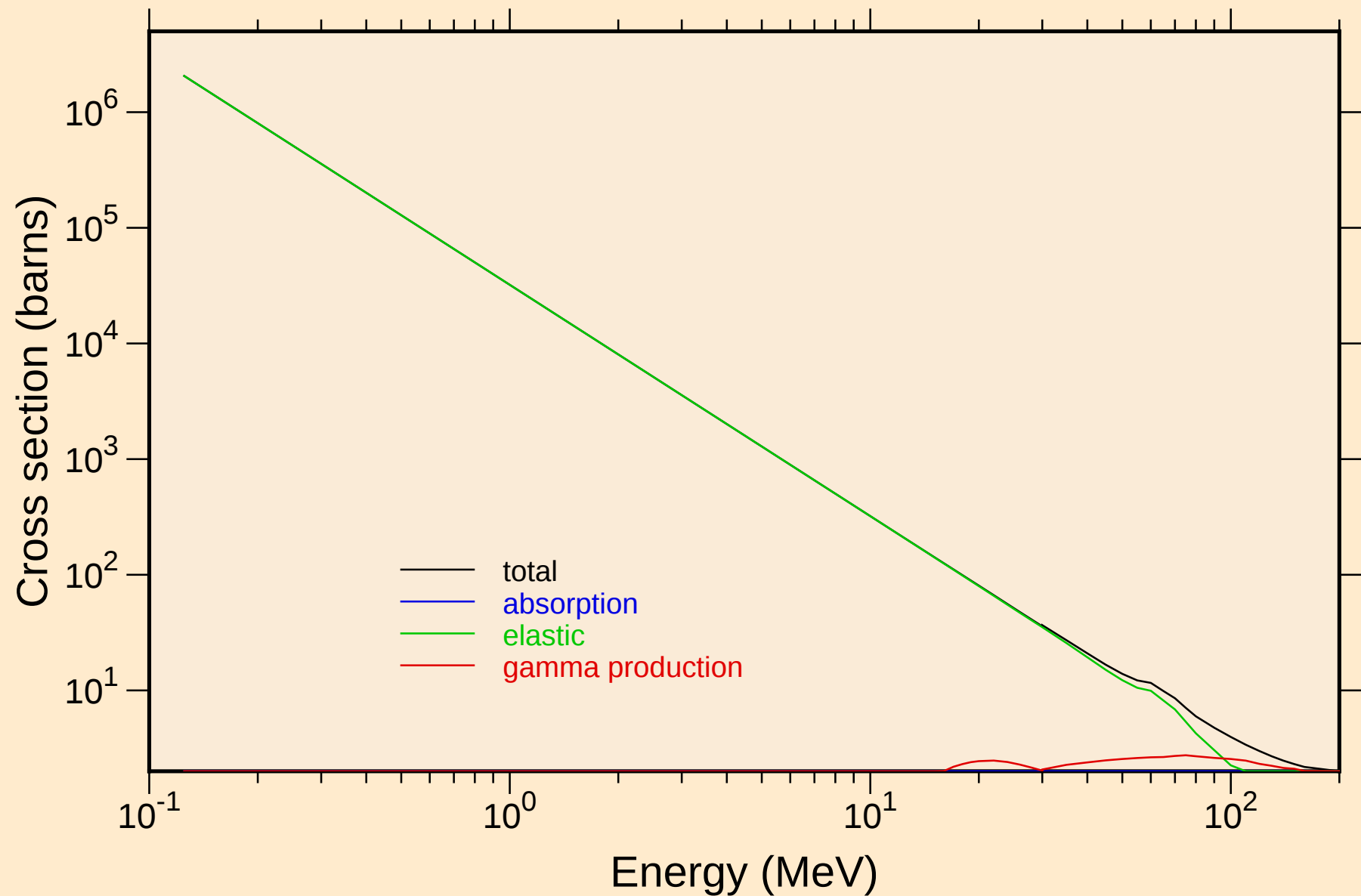


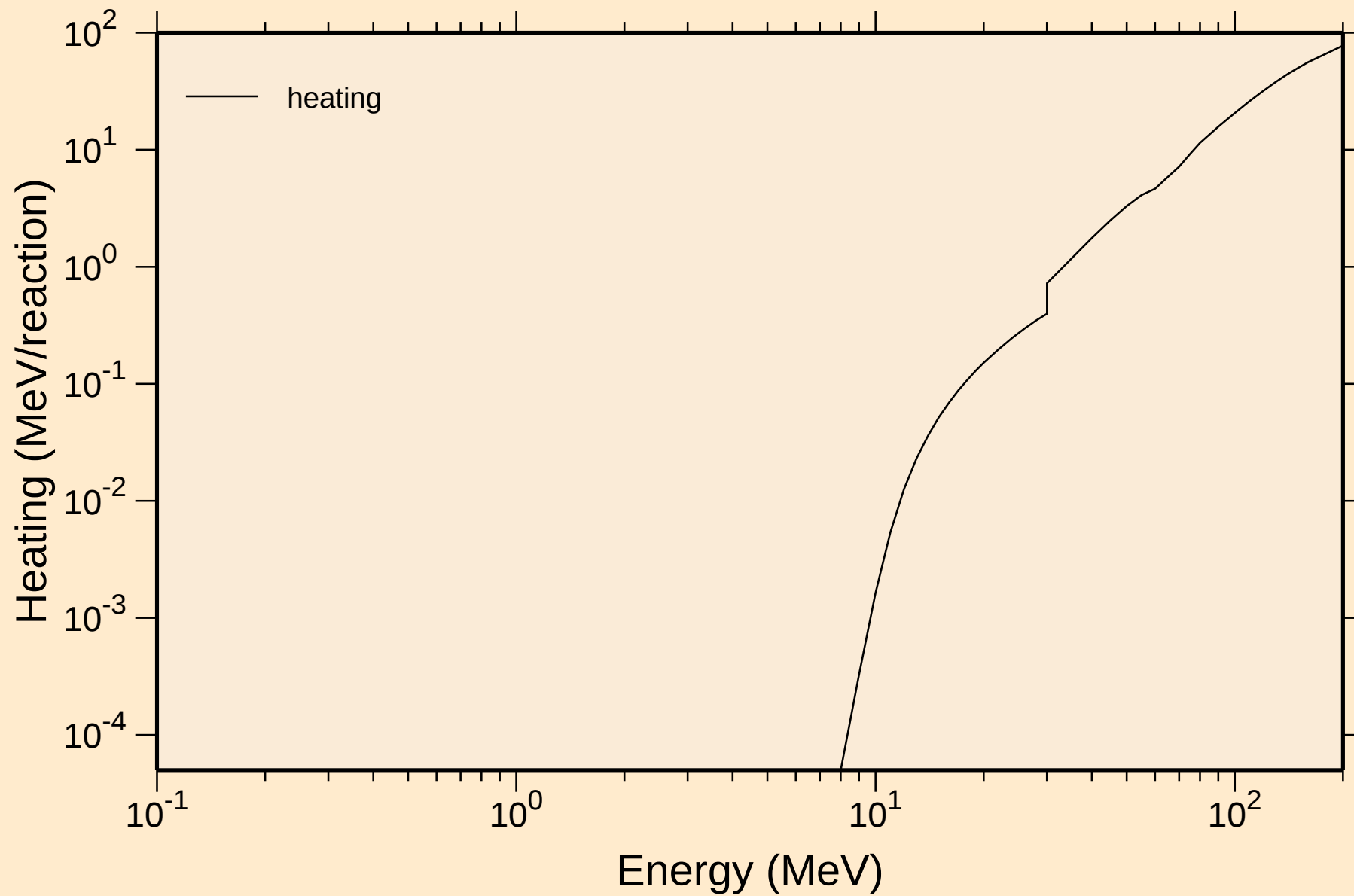
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



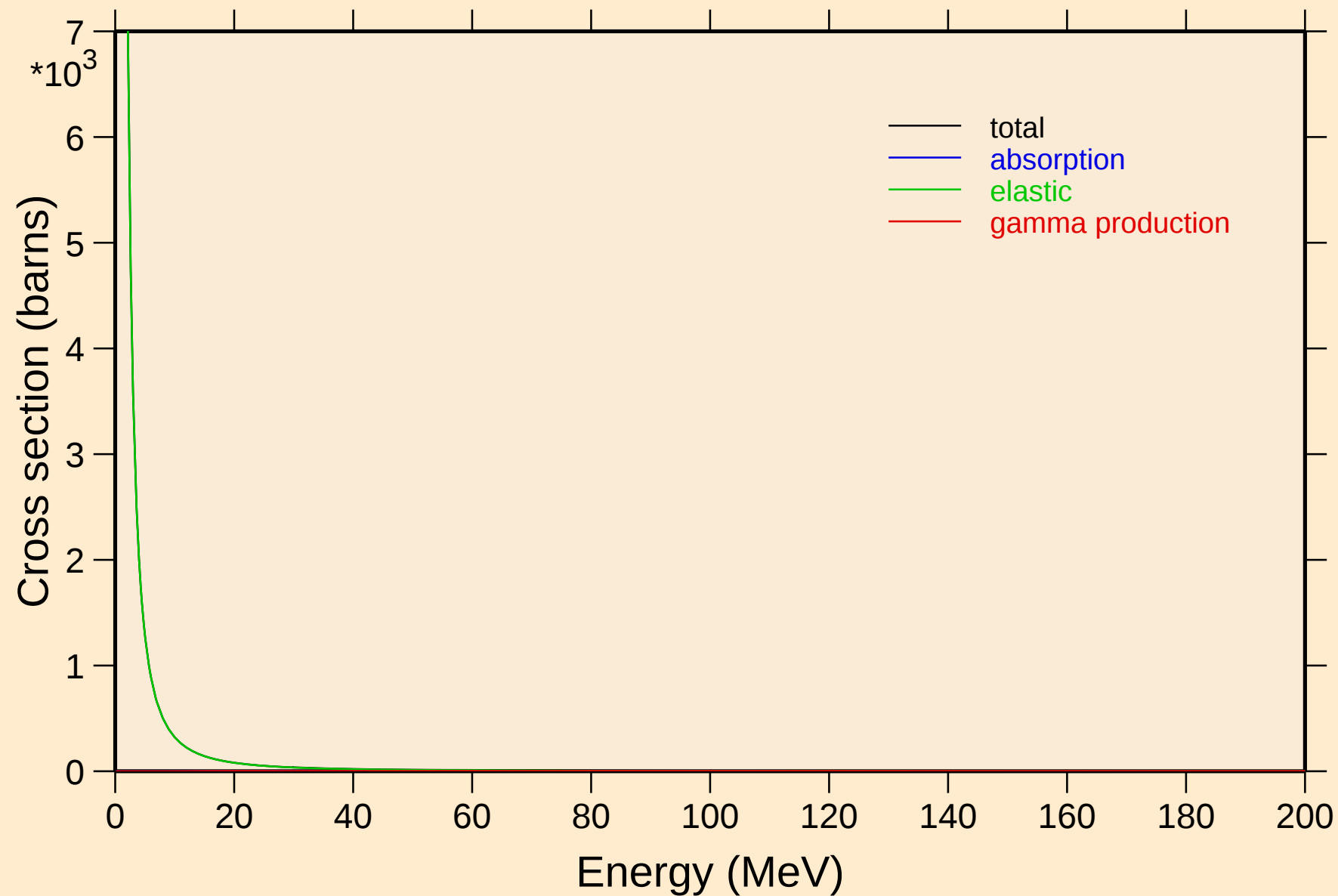
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



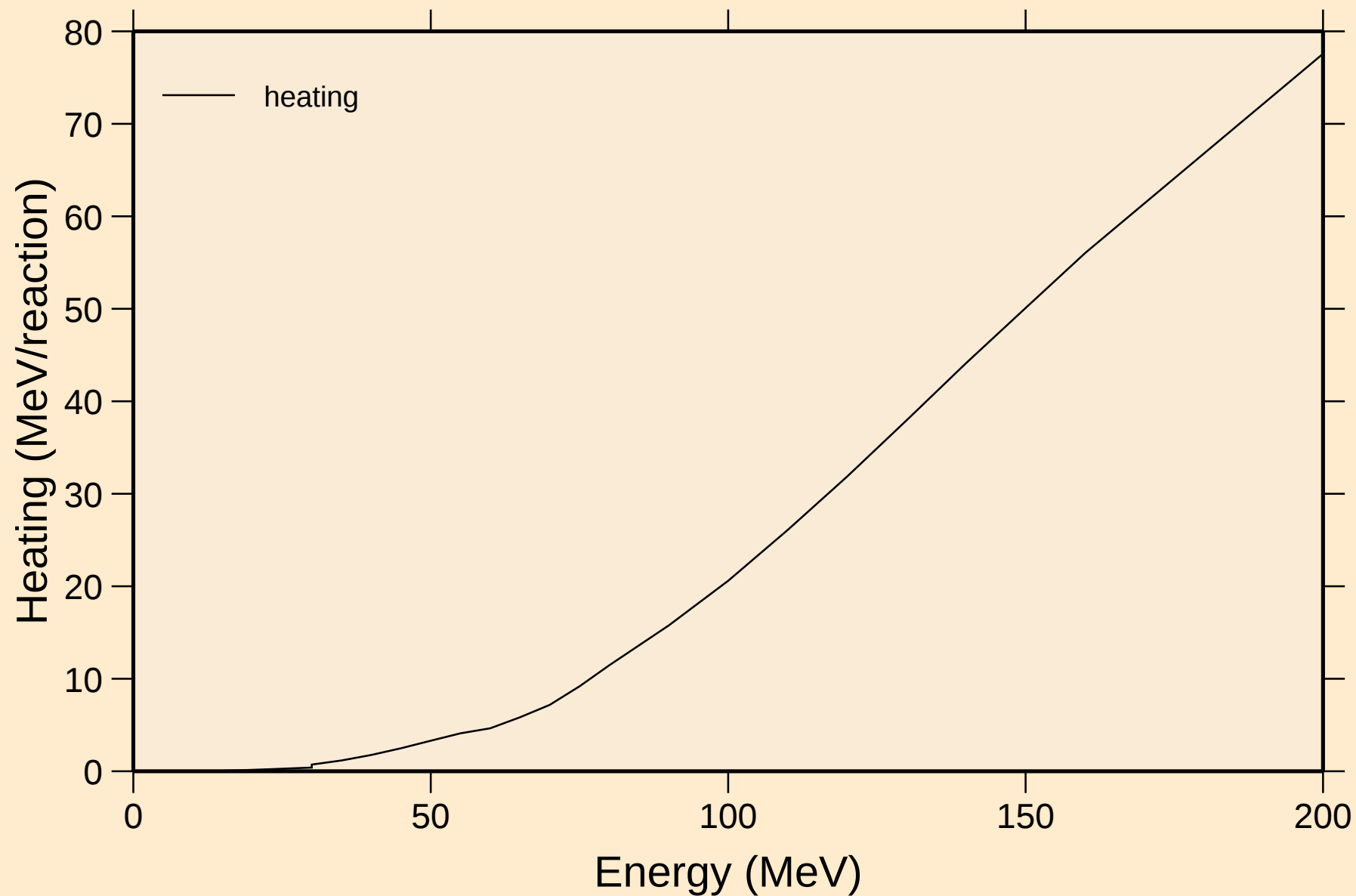
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



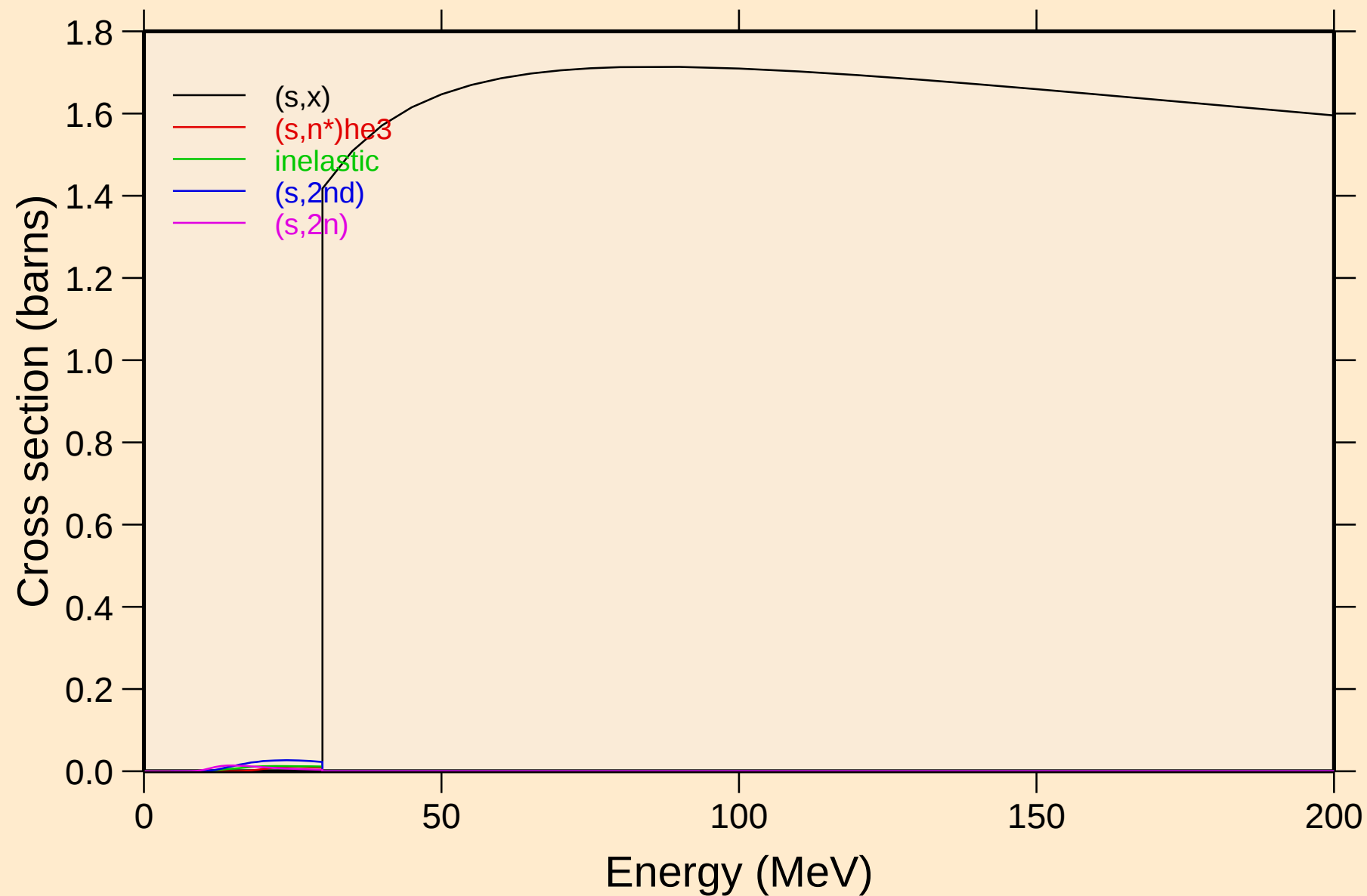
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



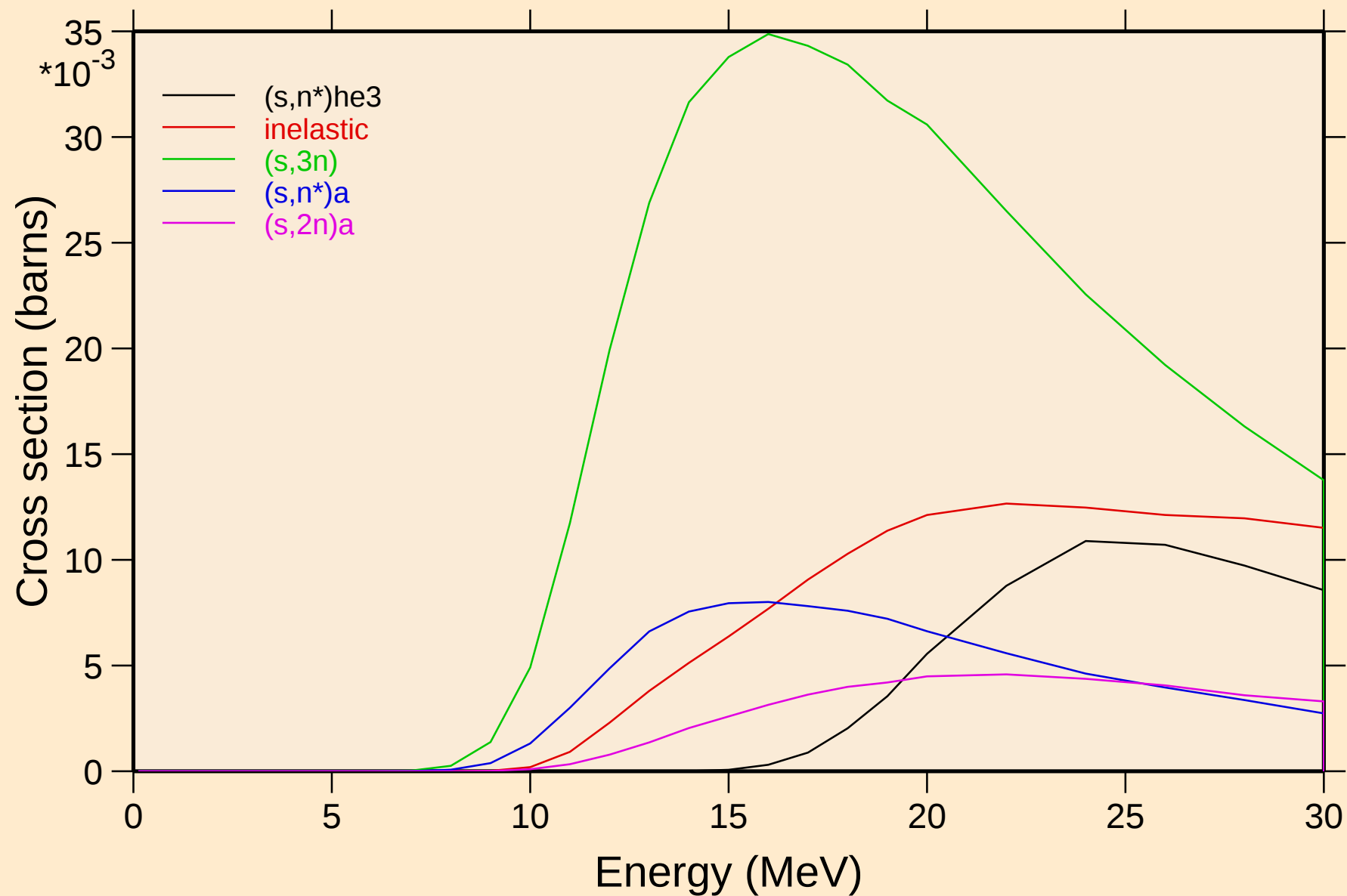
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



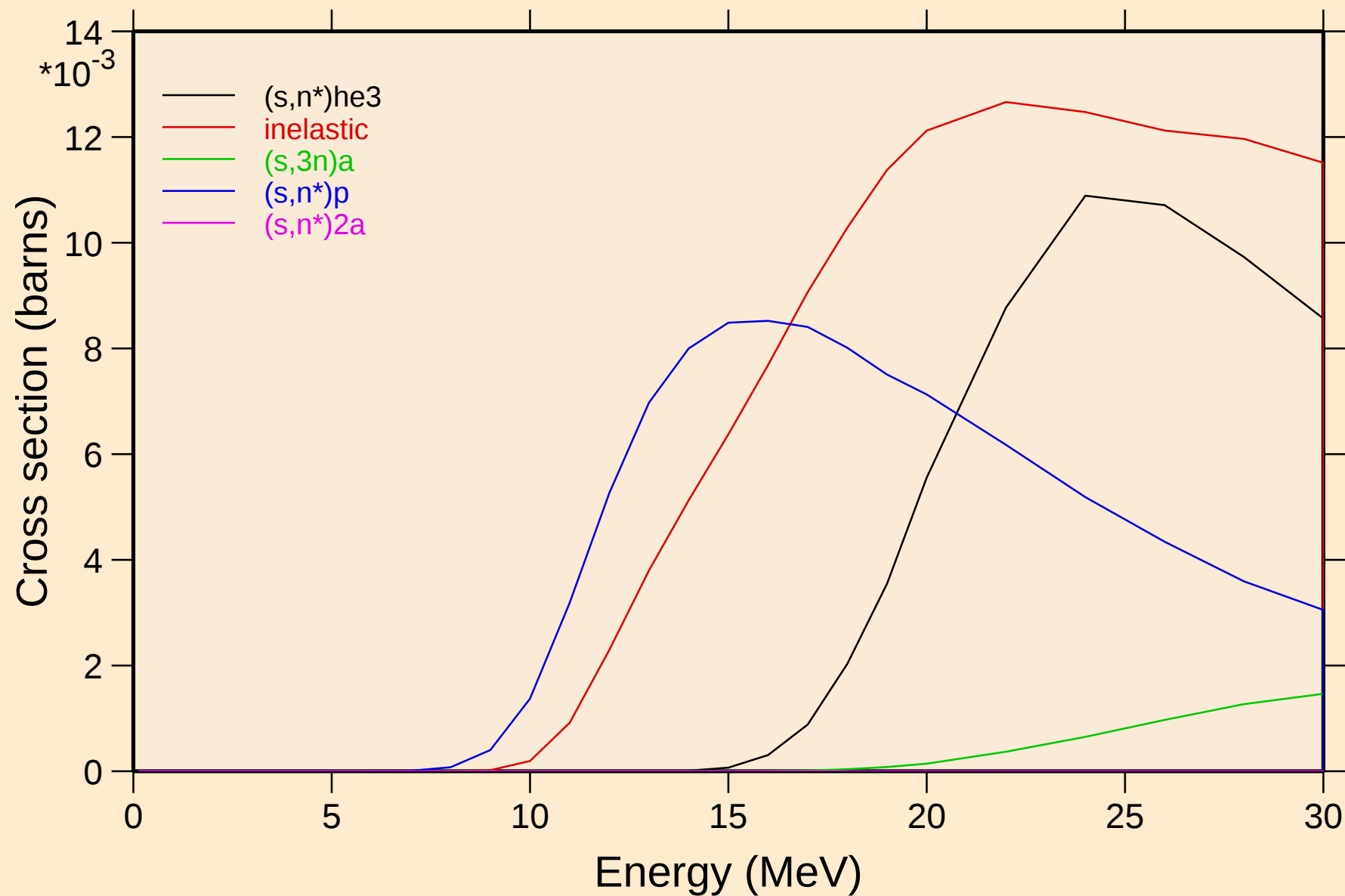
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



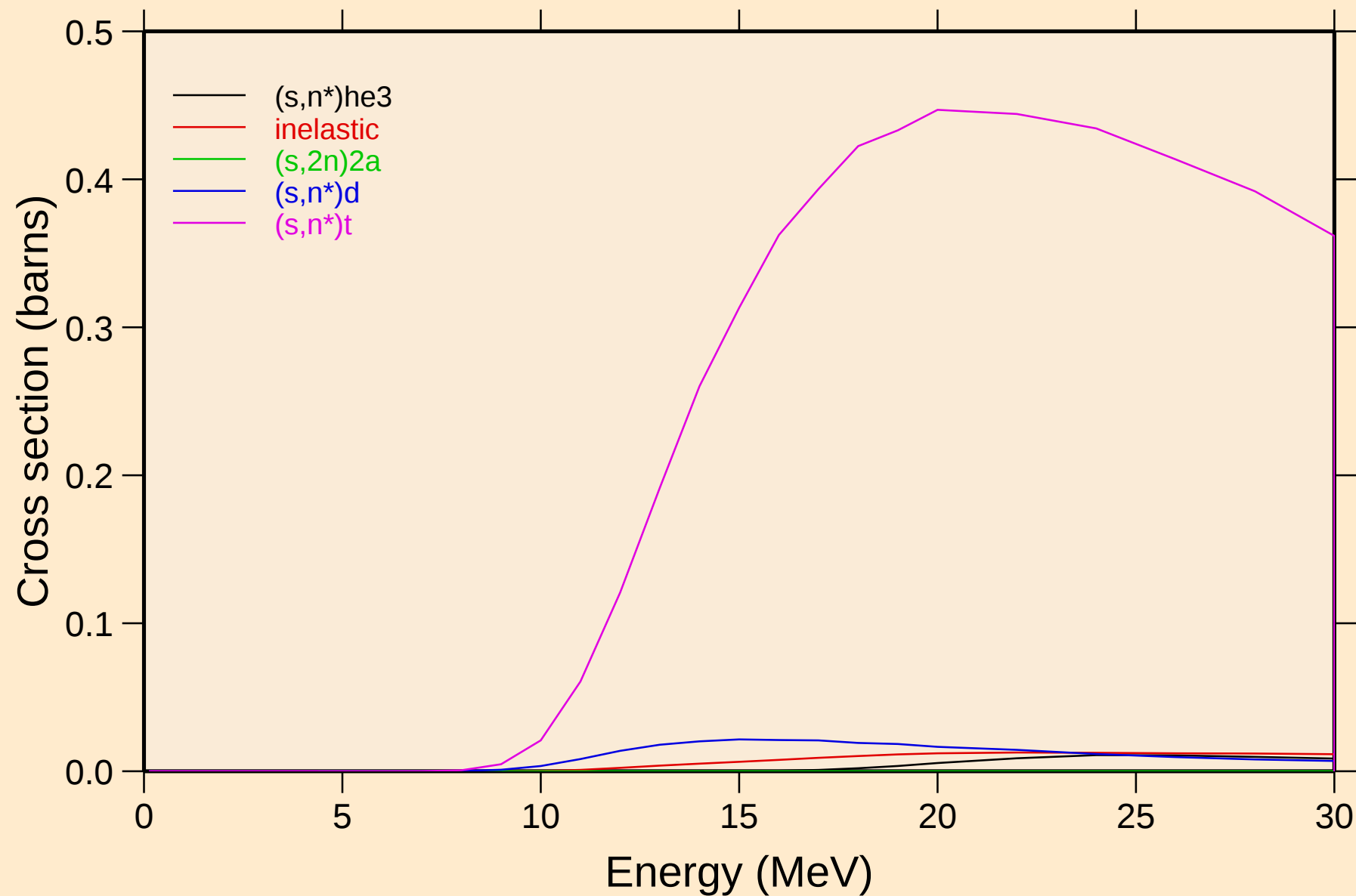
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



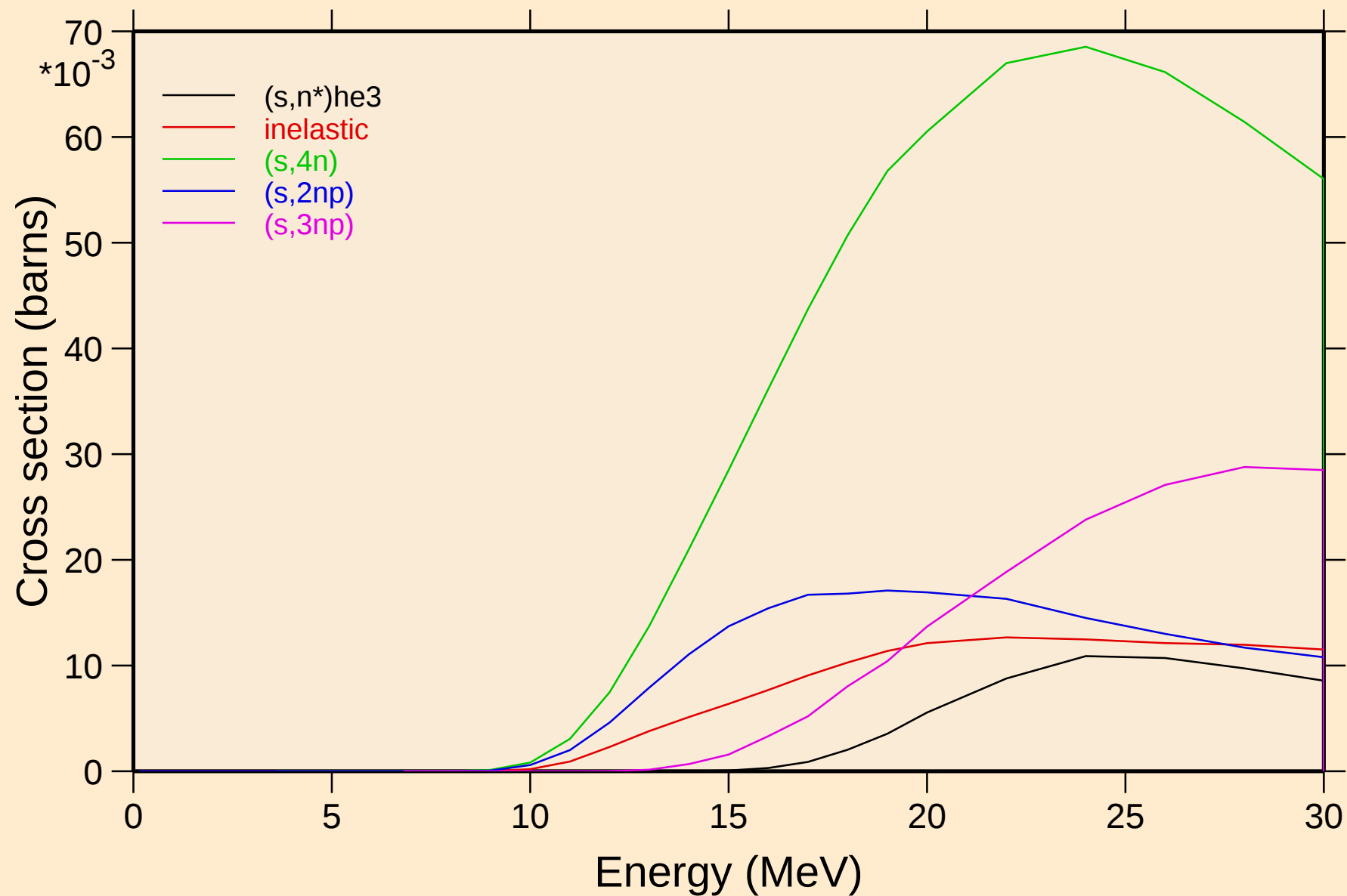
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



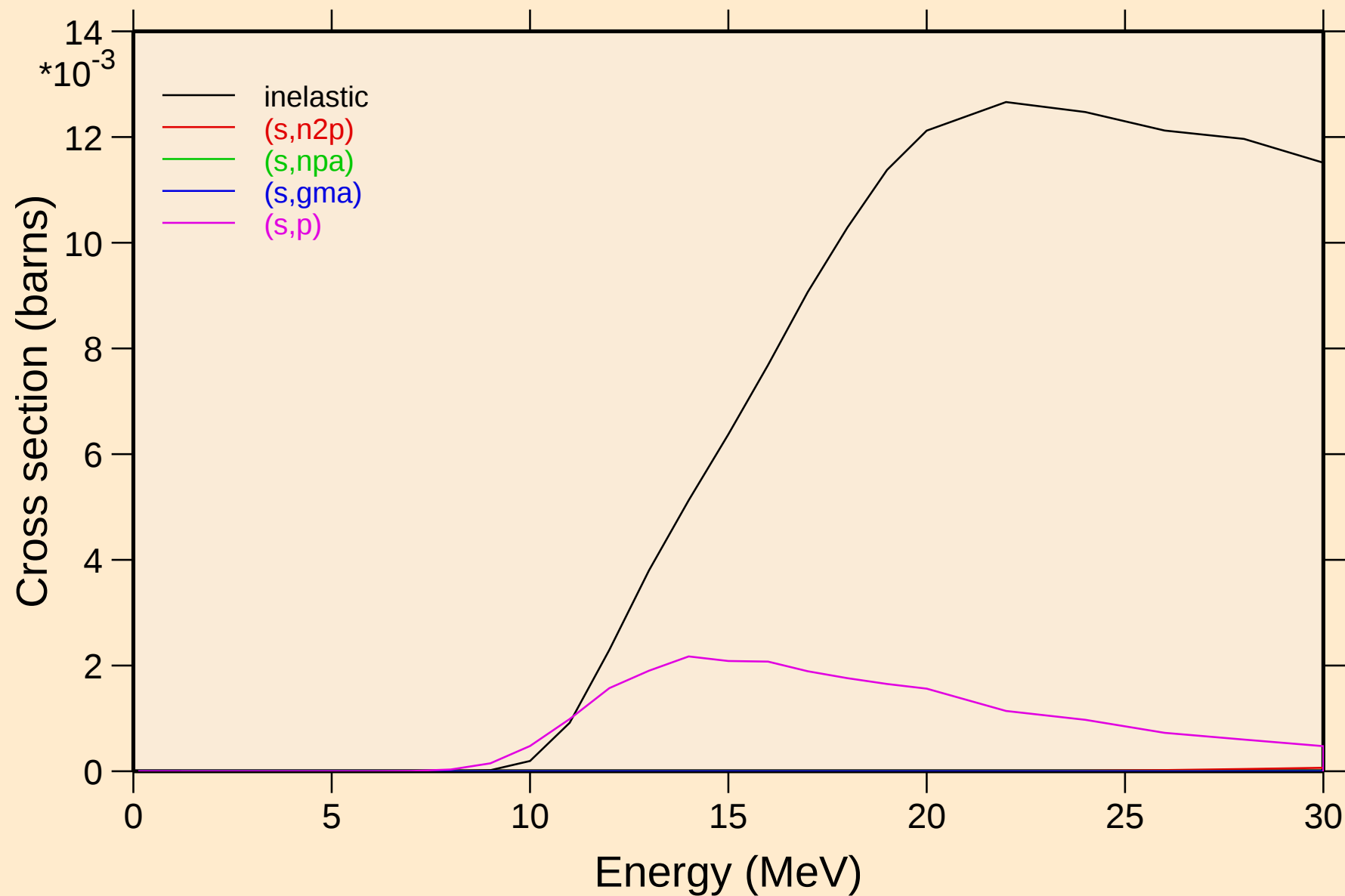
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



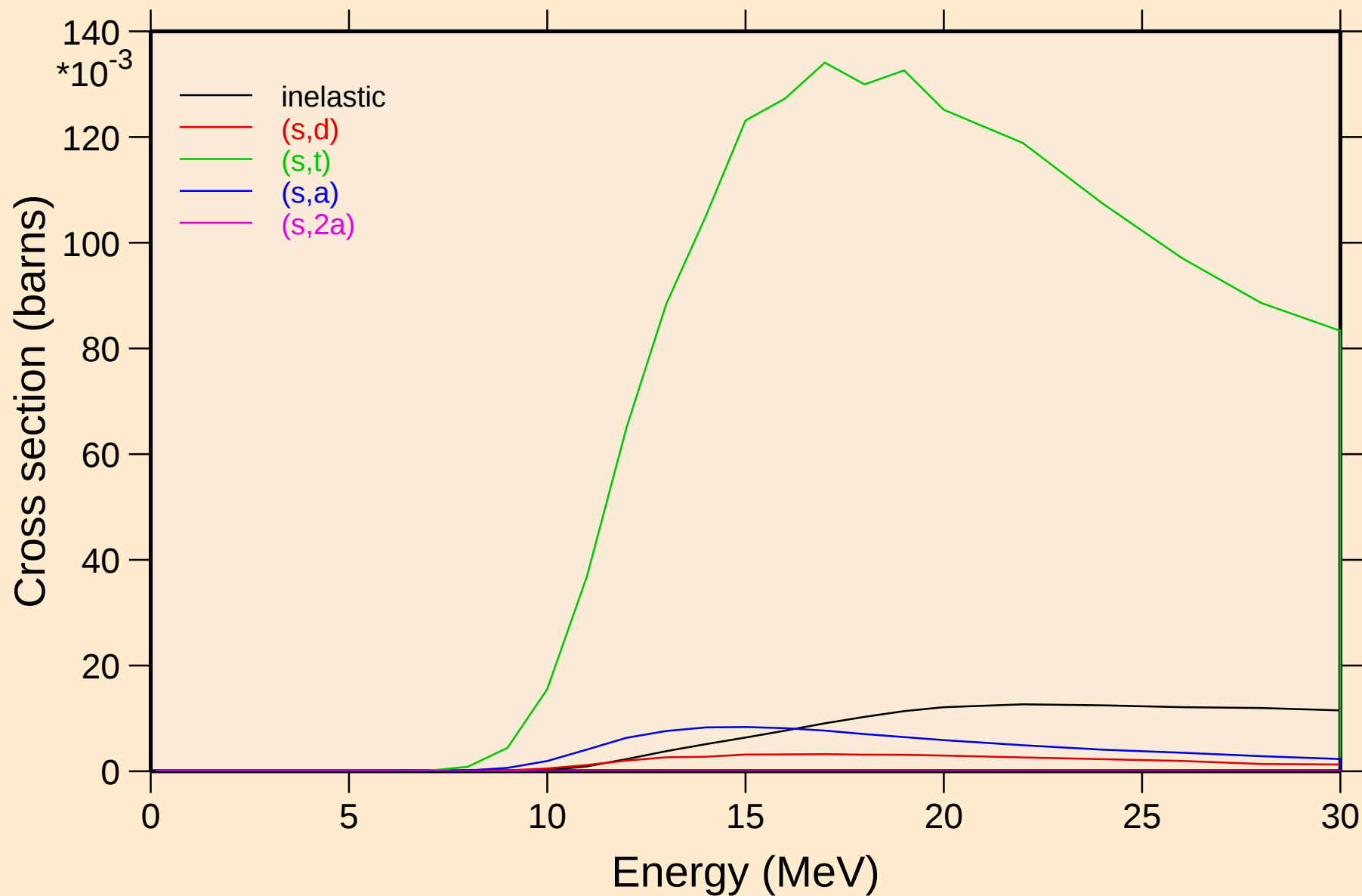
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



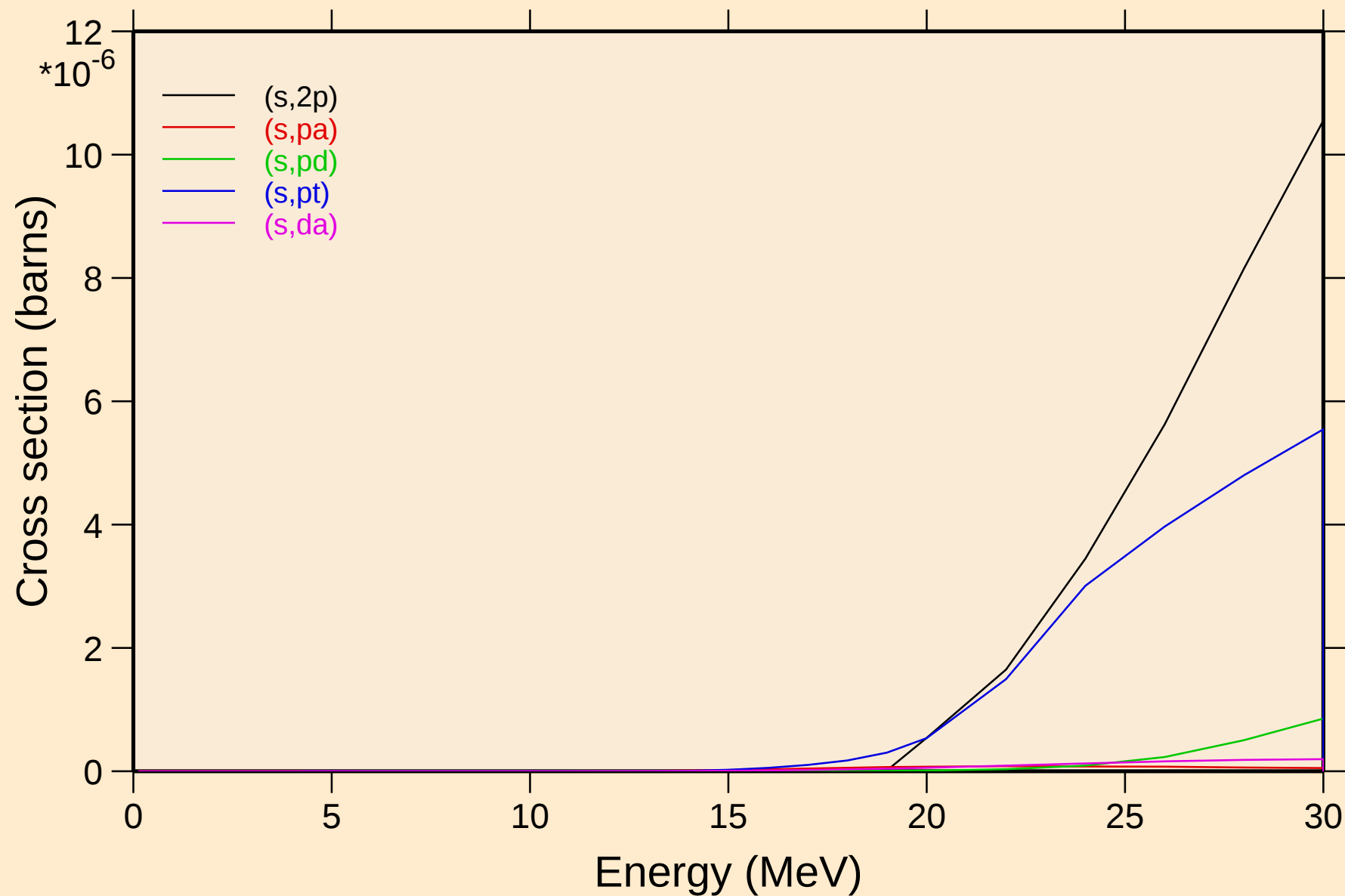
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

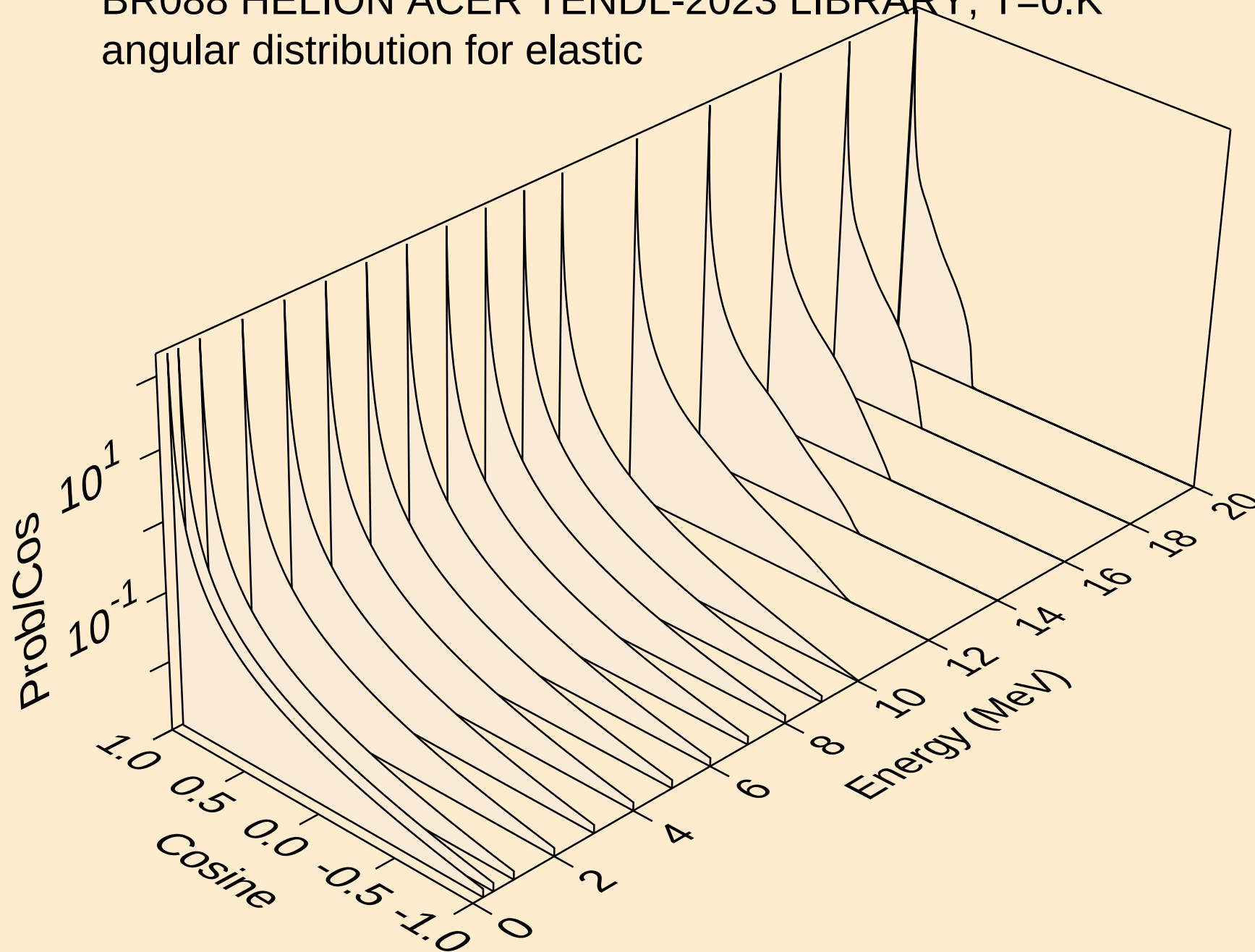


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

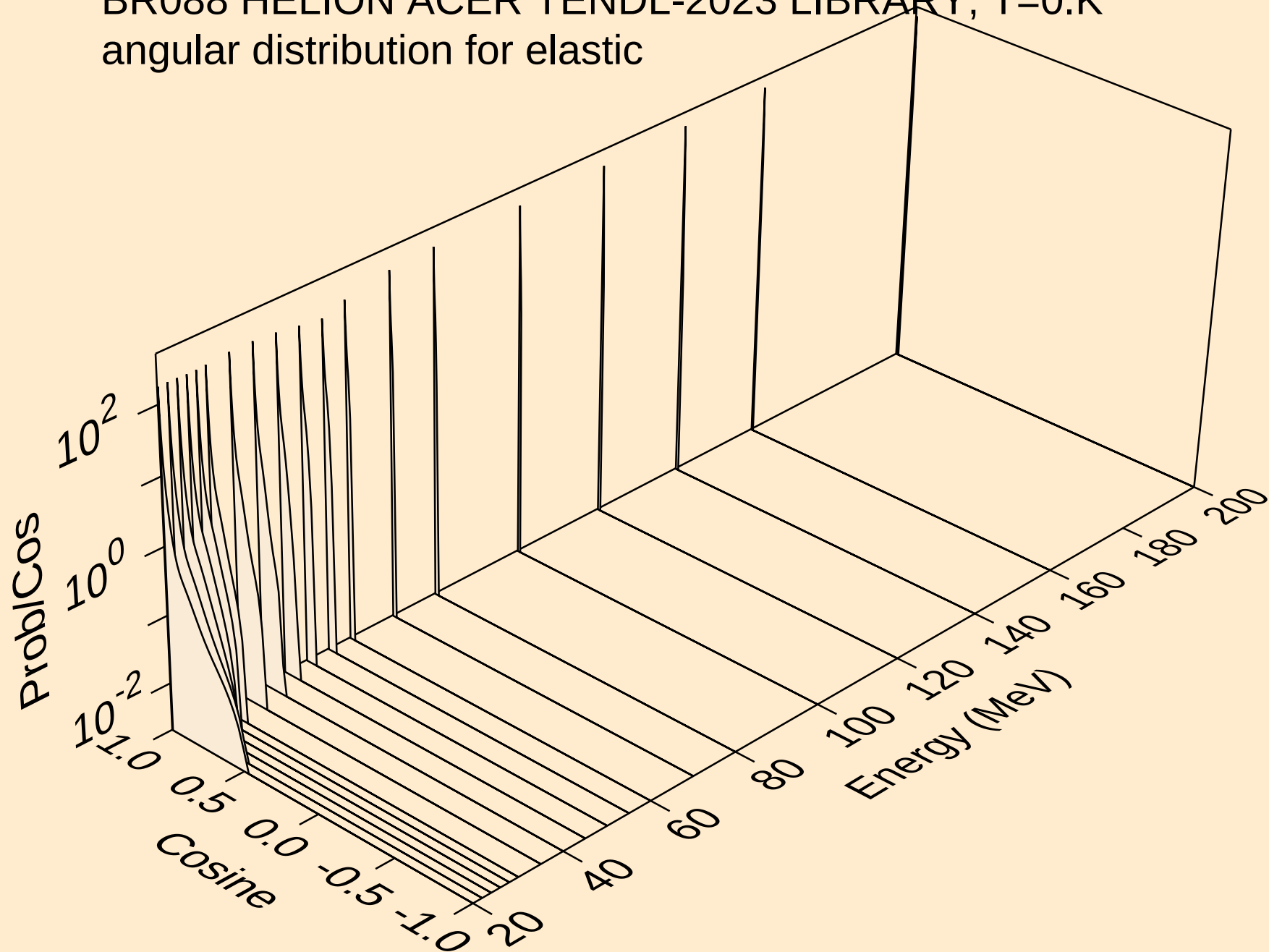
Threshold reactions



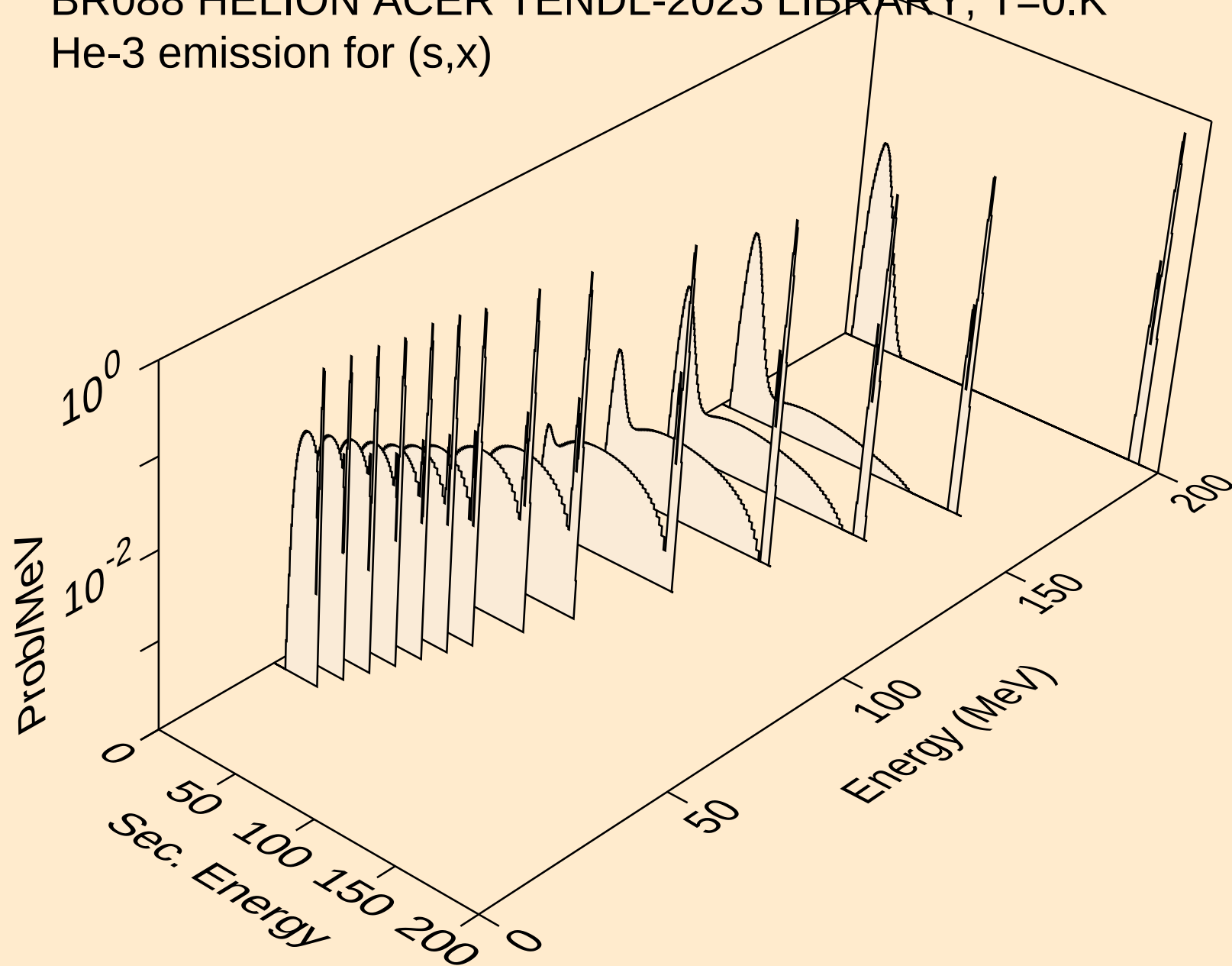
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



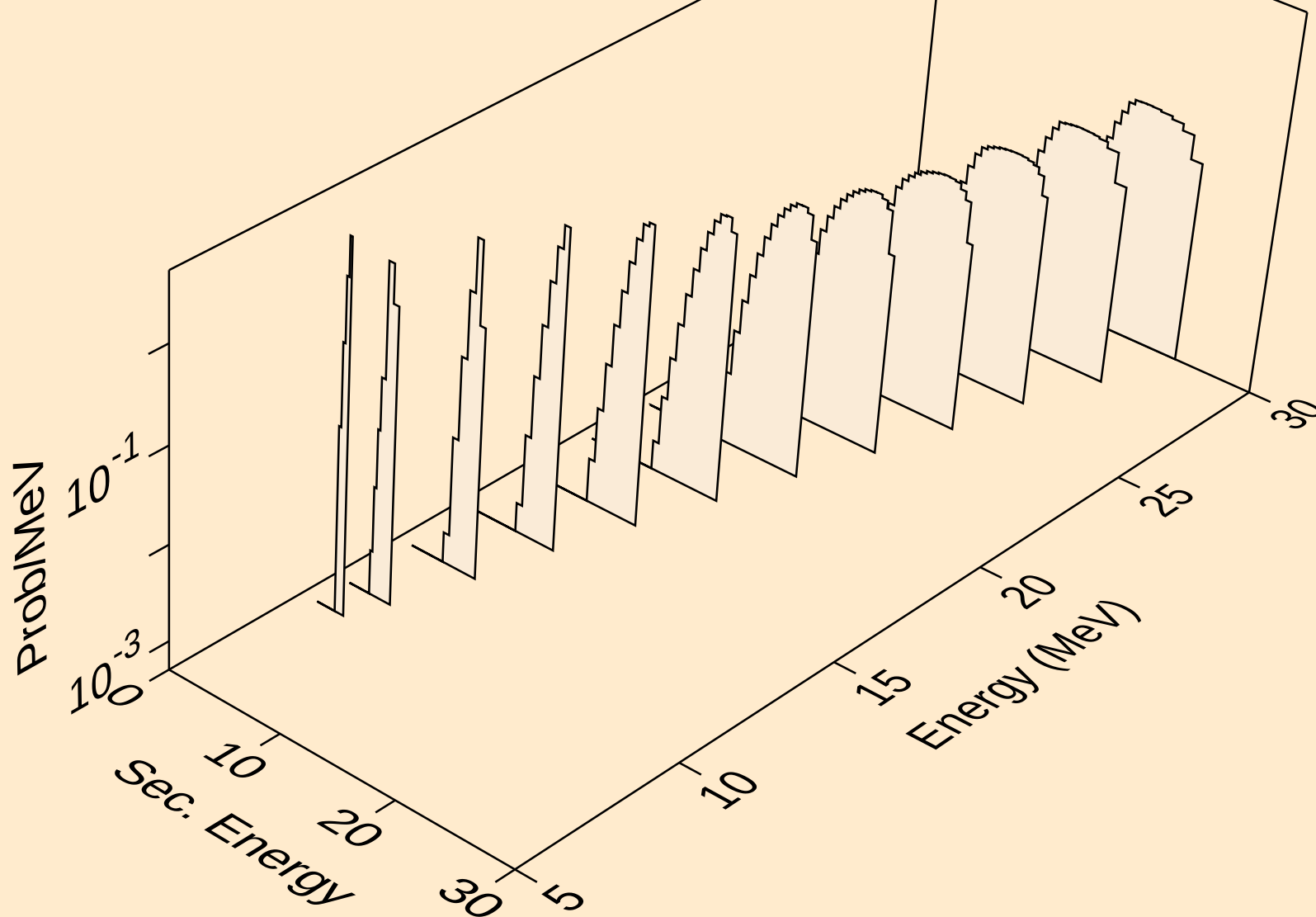
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



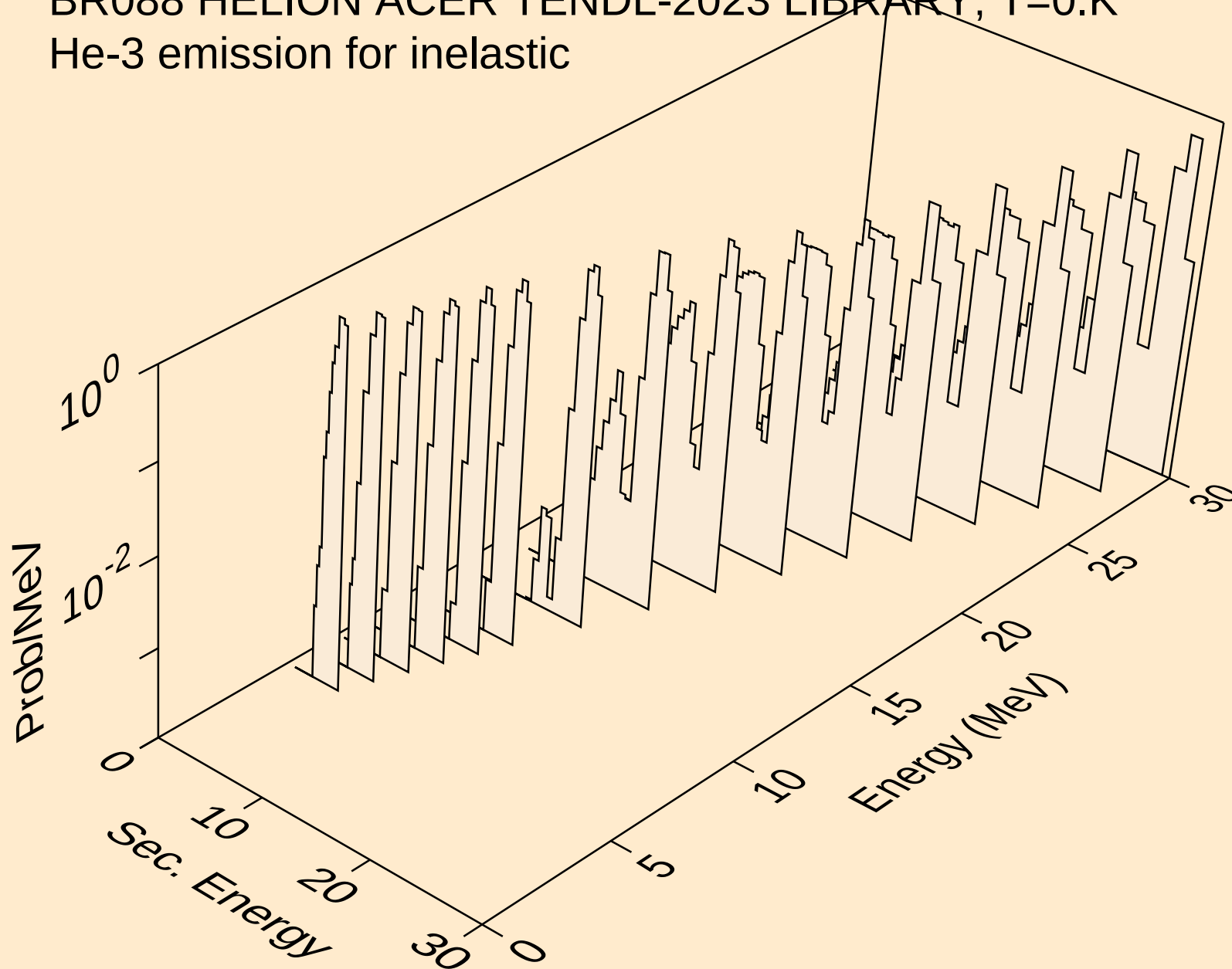
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3

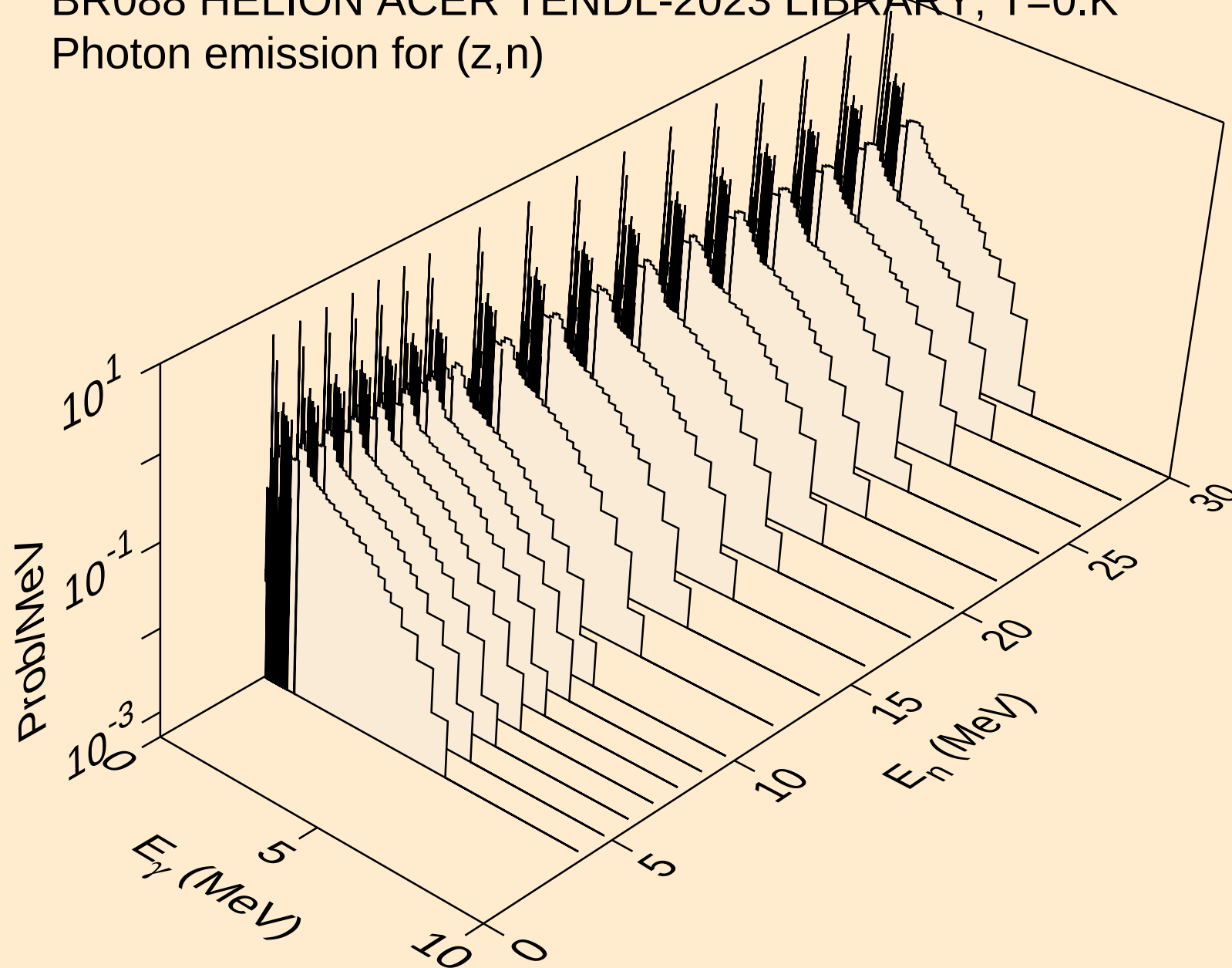


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



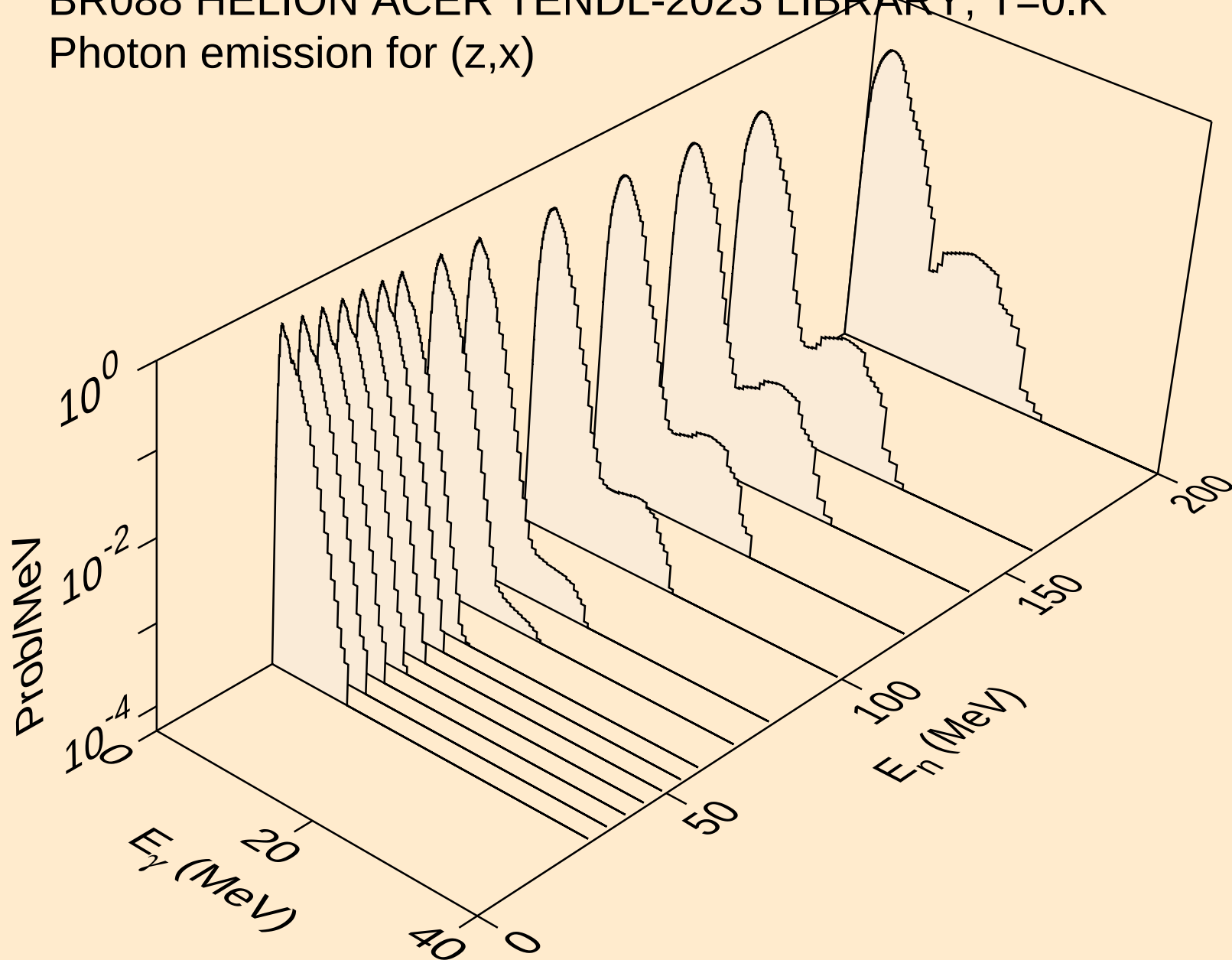
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,n)

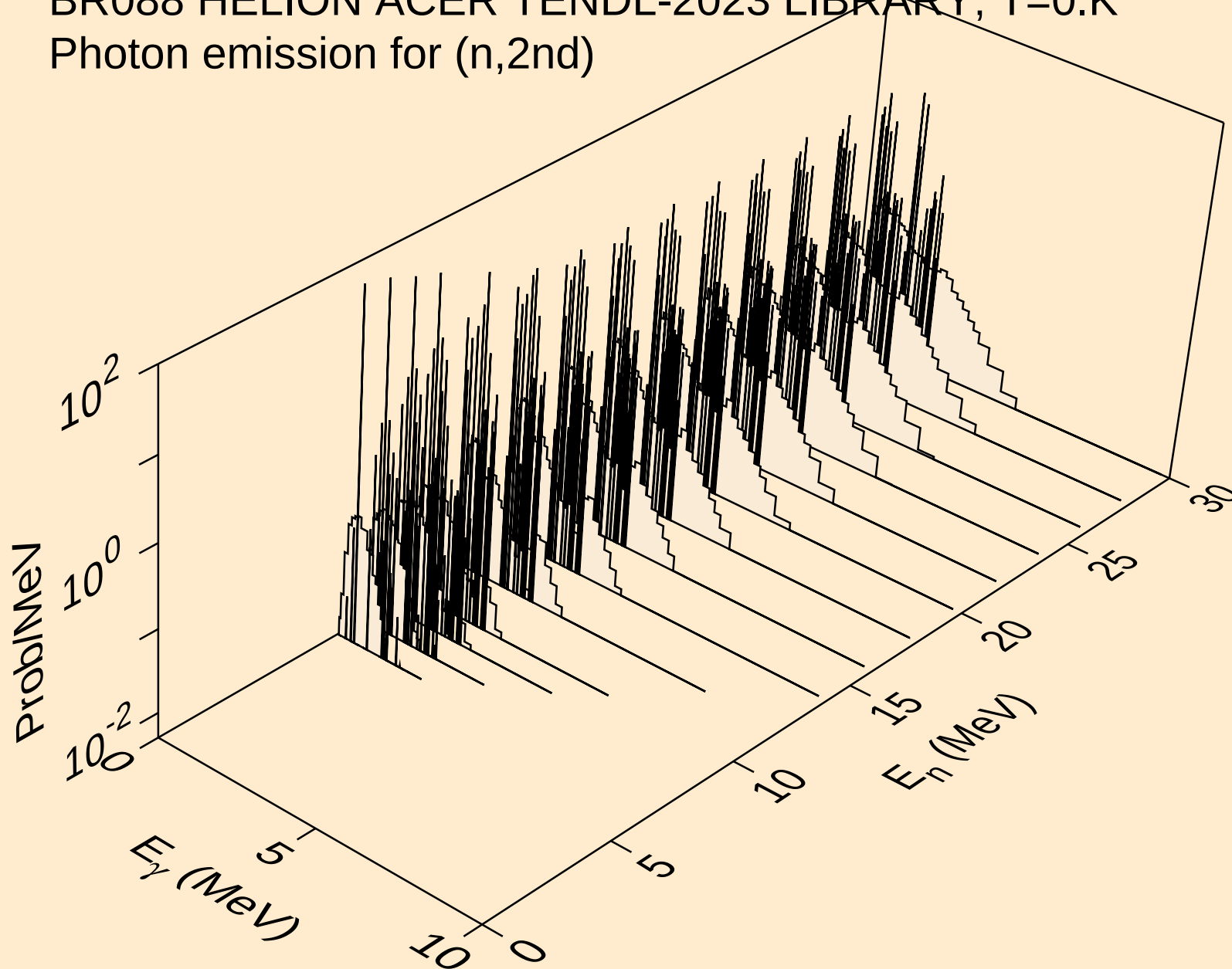


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,x)

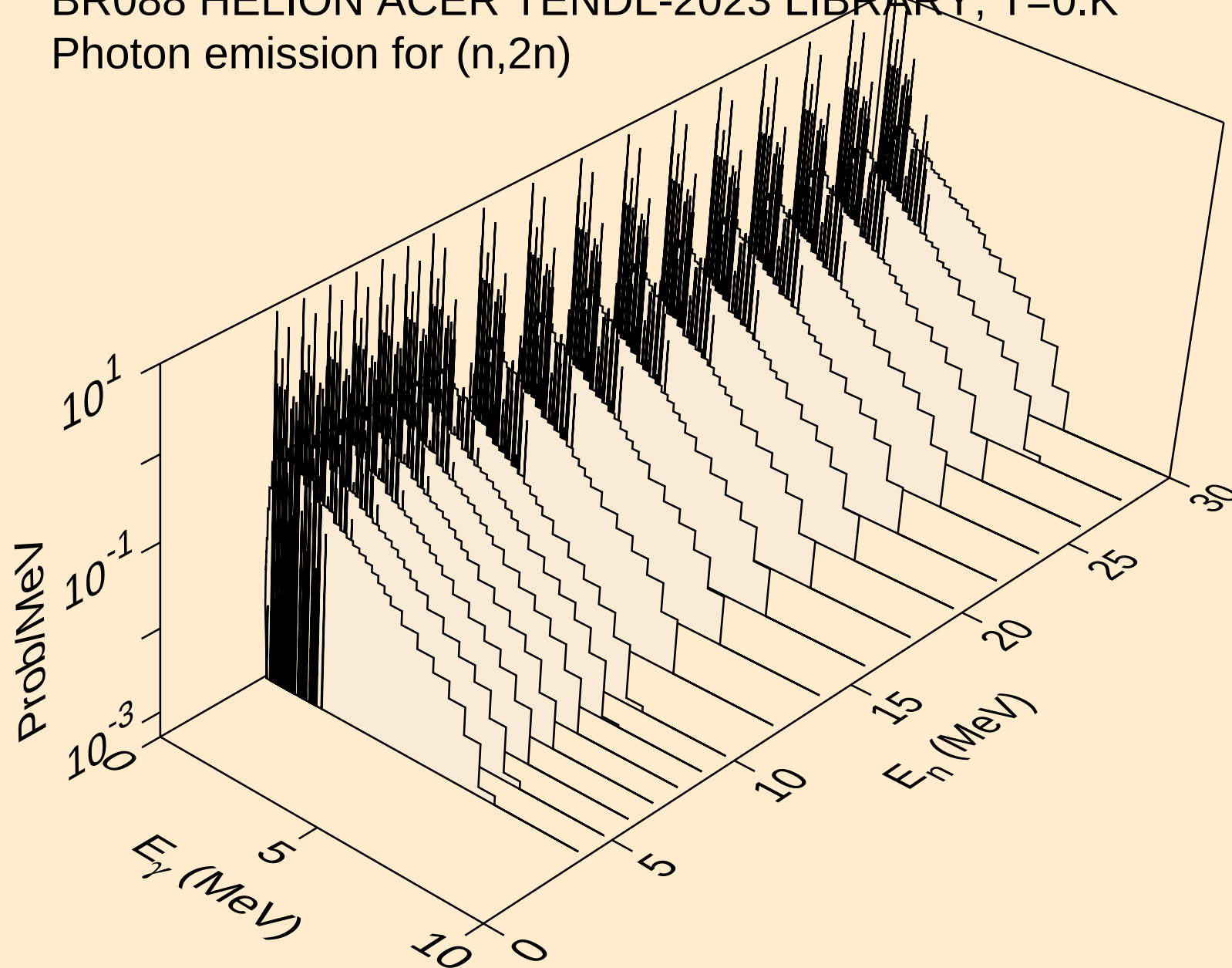


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)

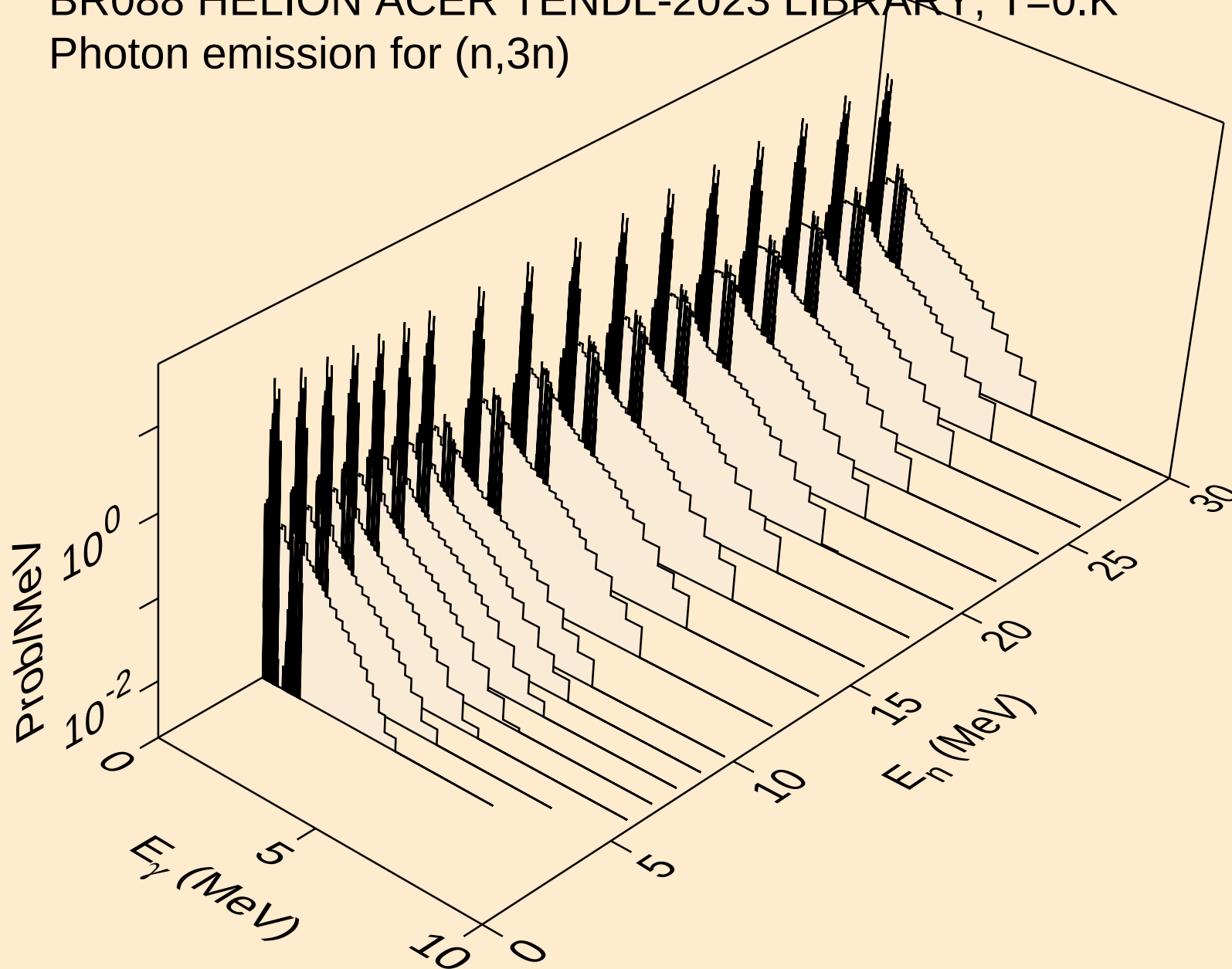


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)

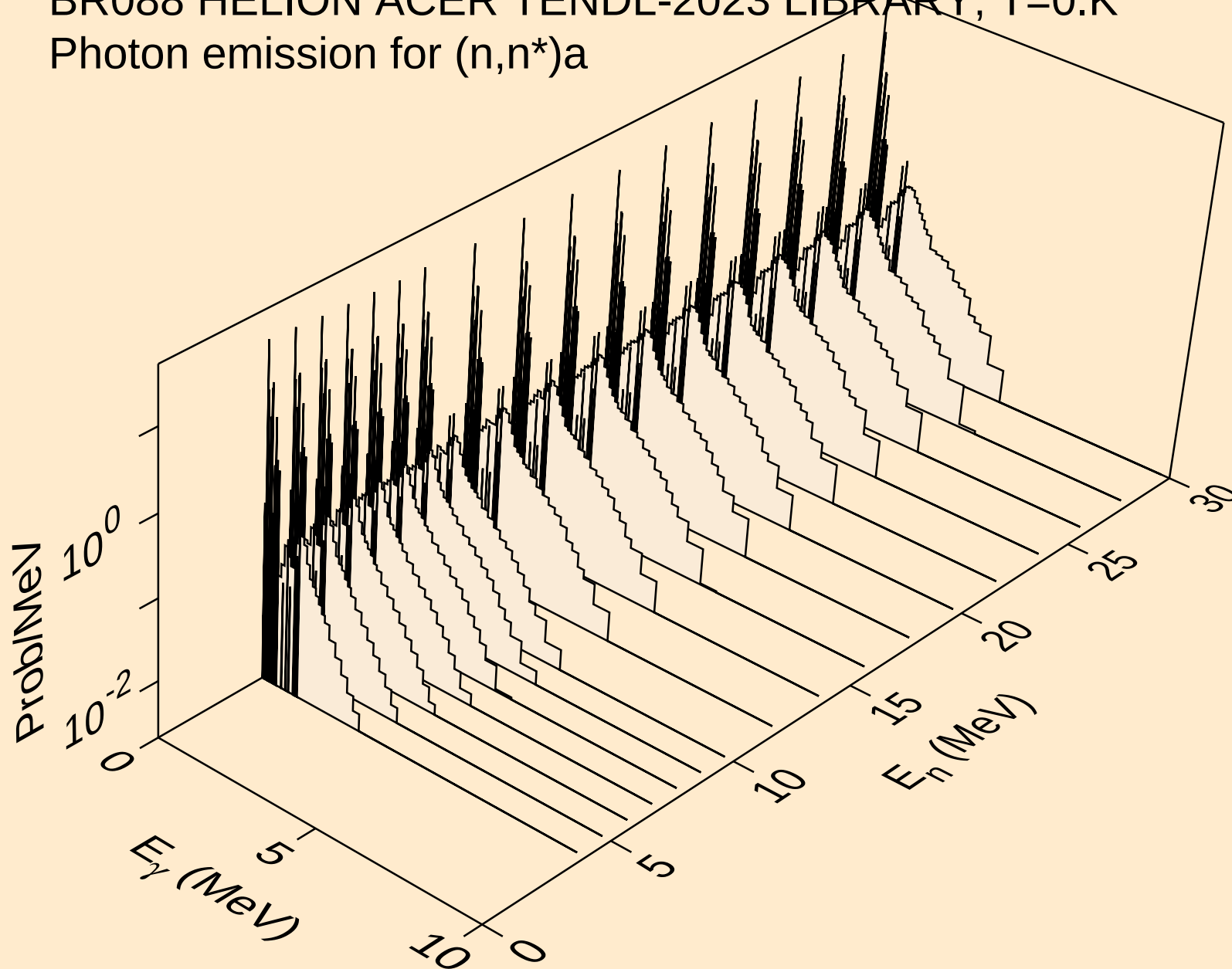


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



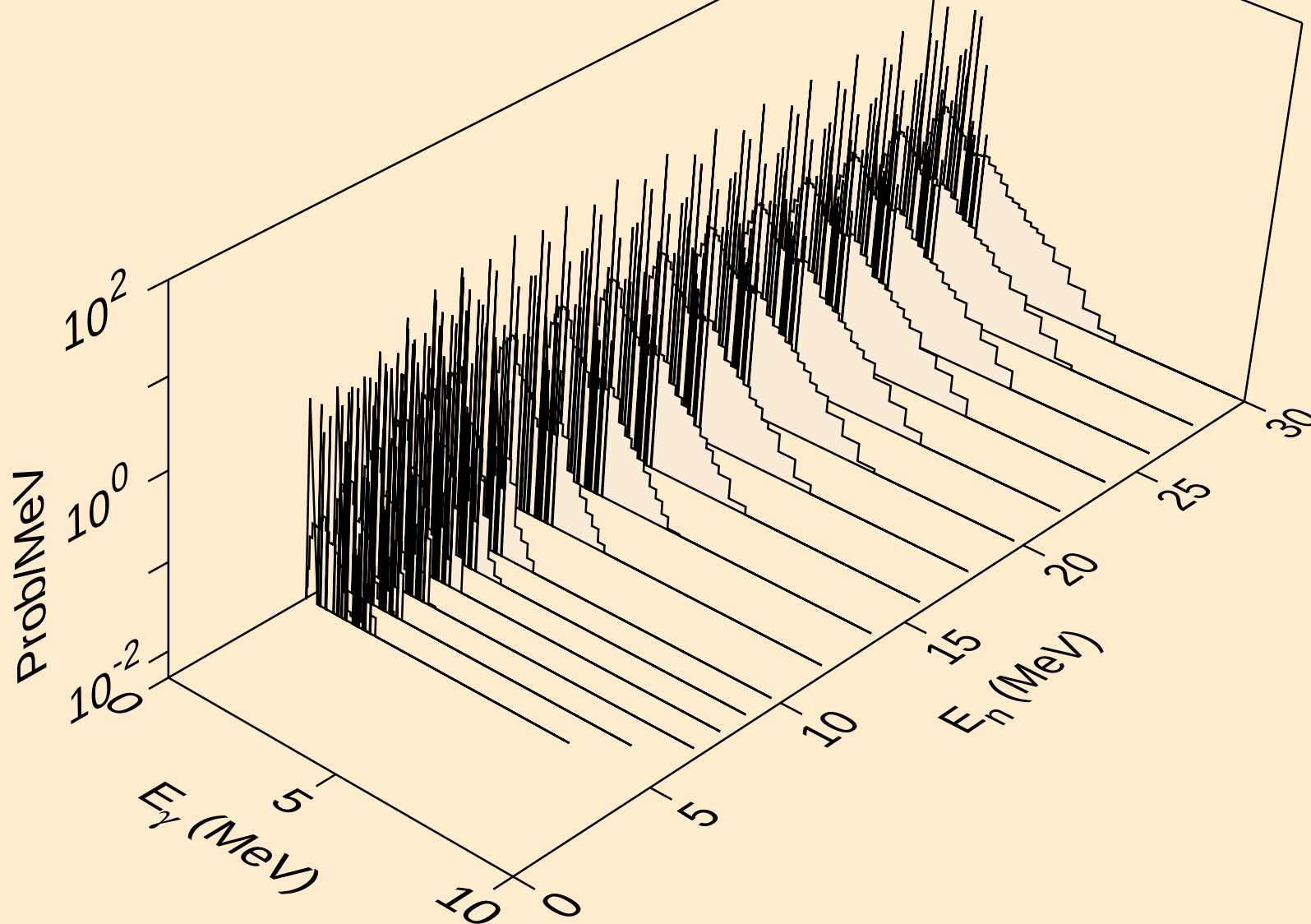
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



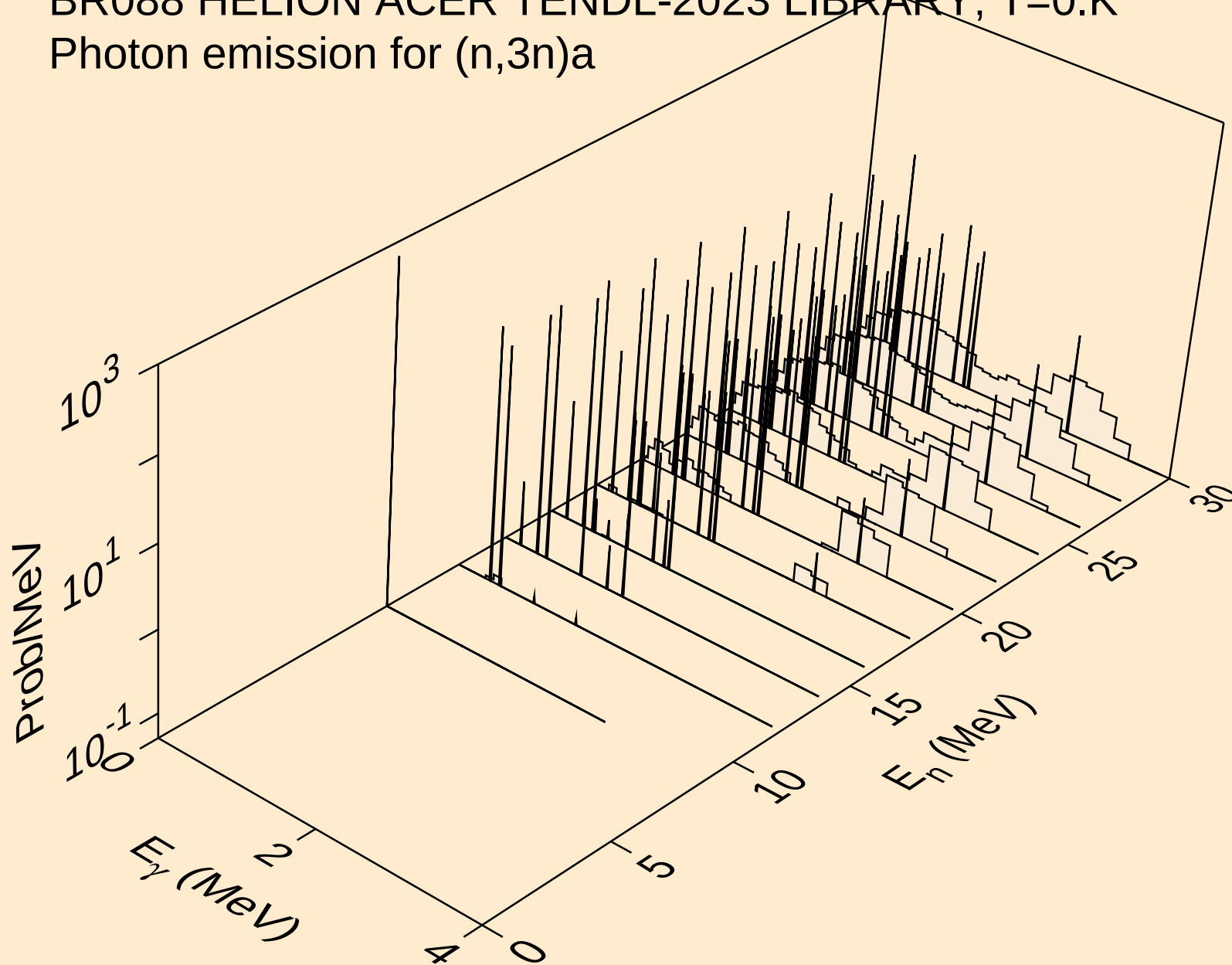
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



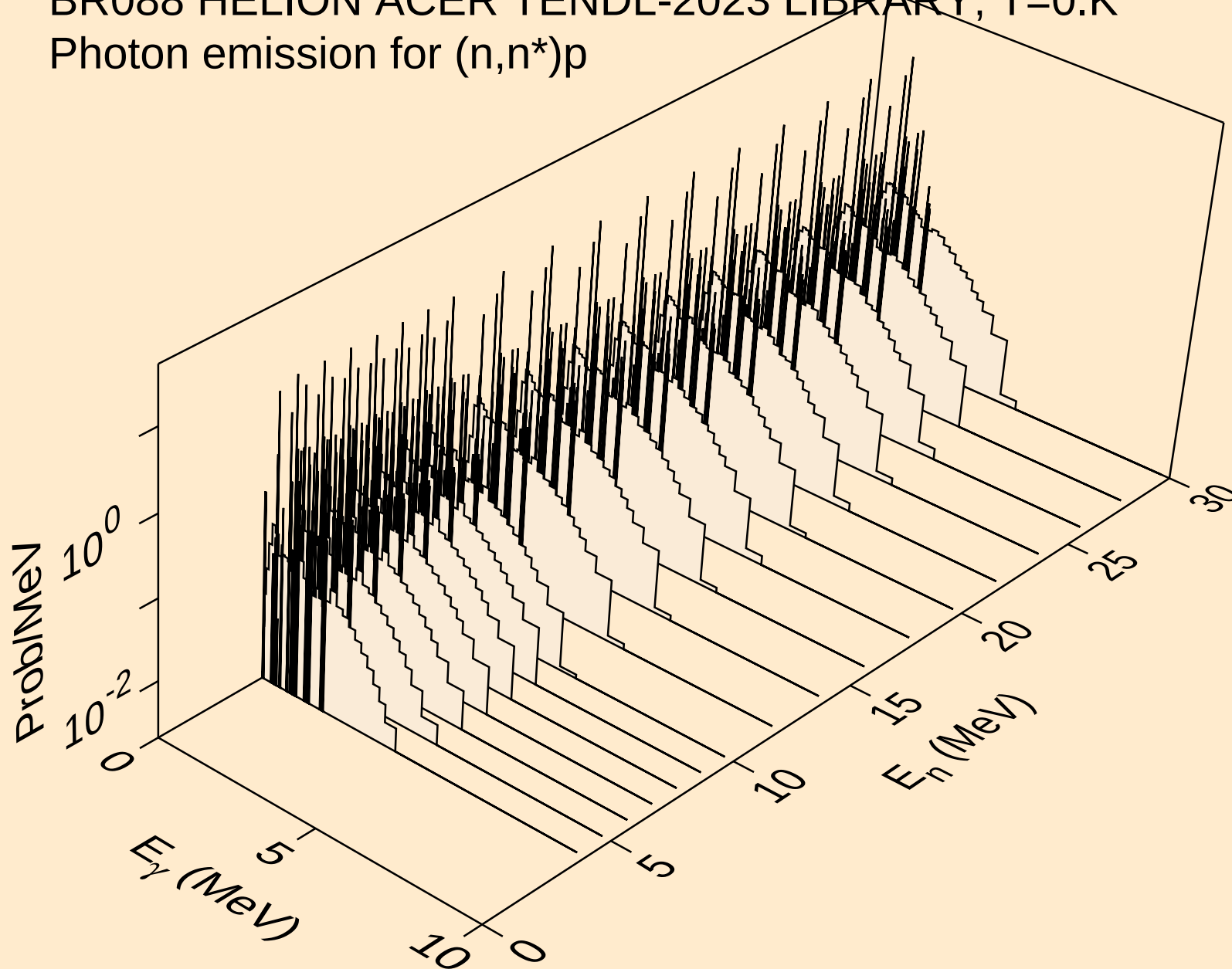
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n)a



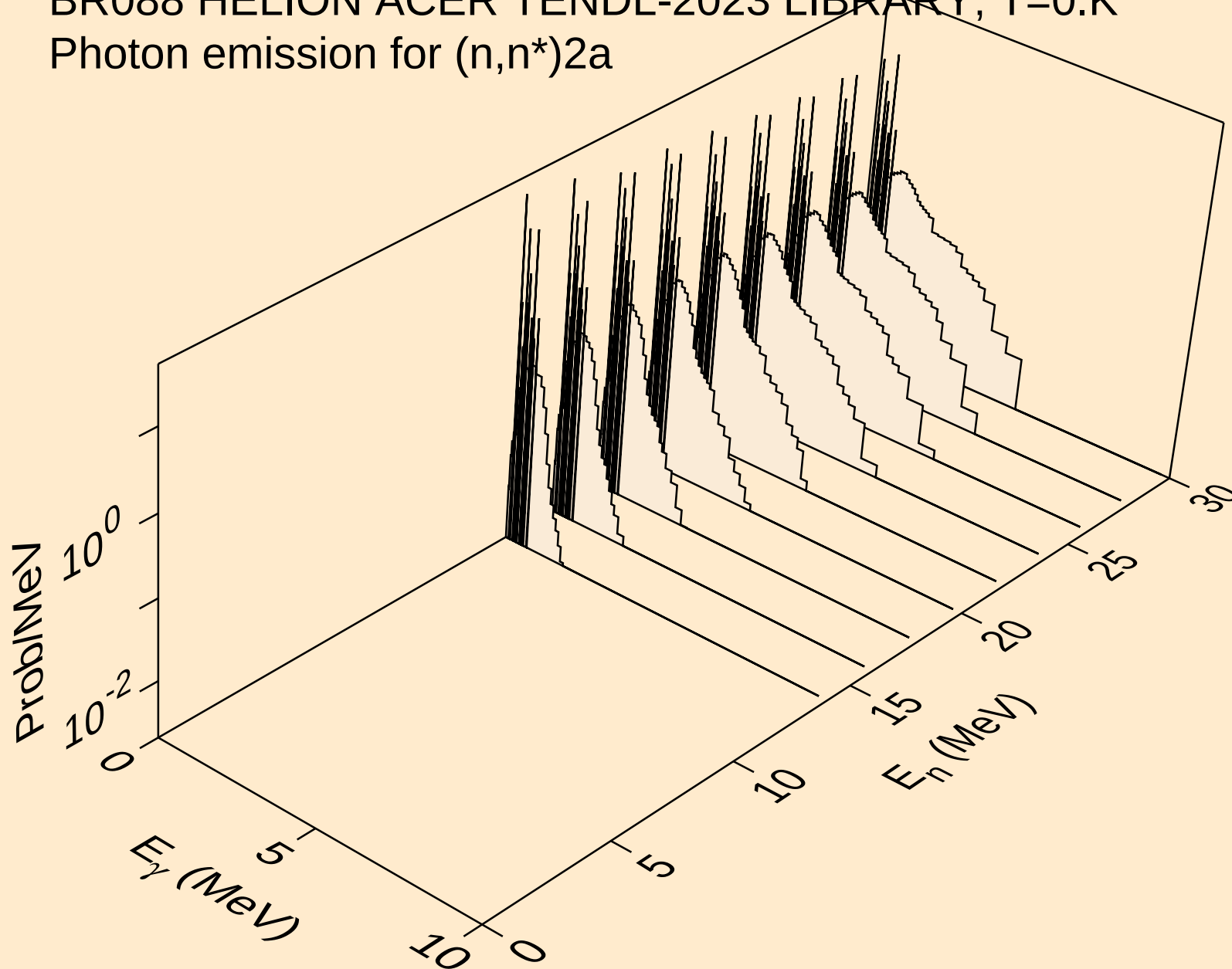
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



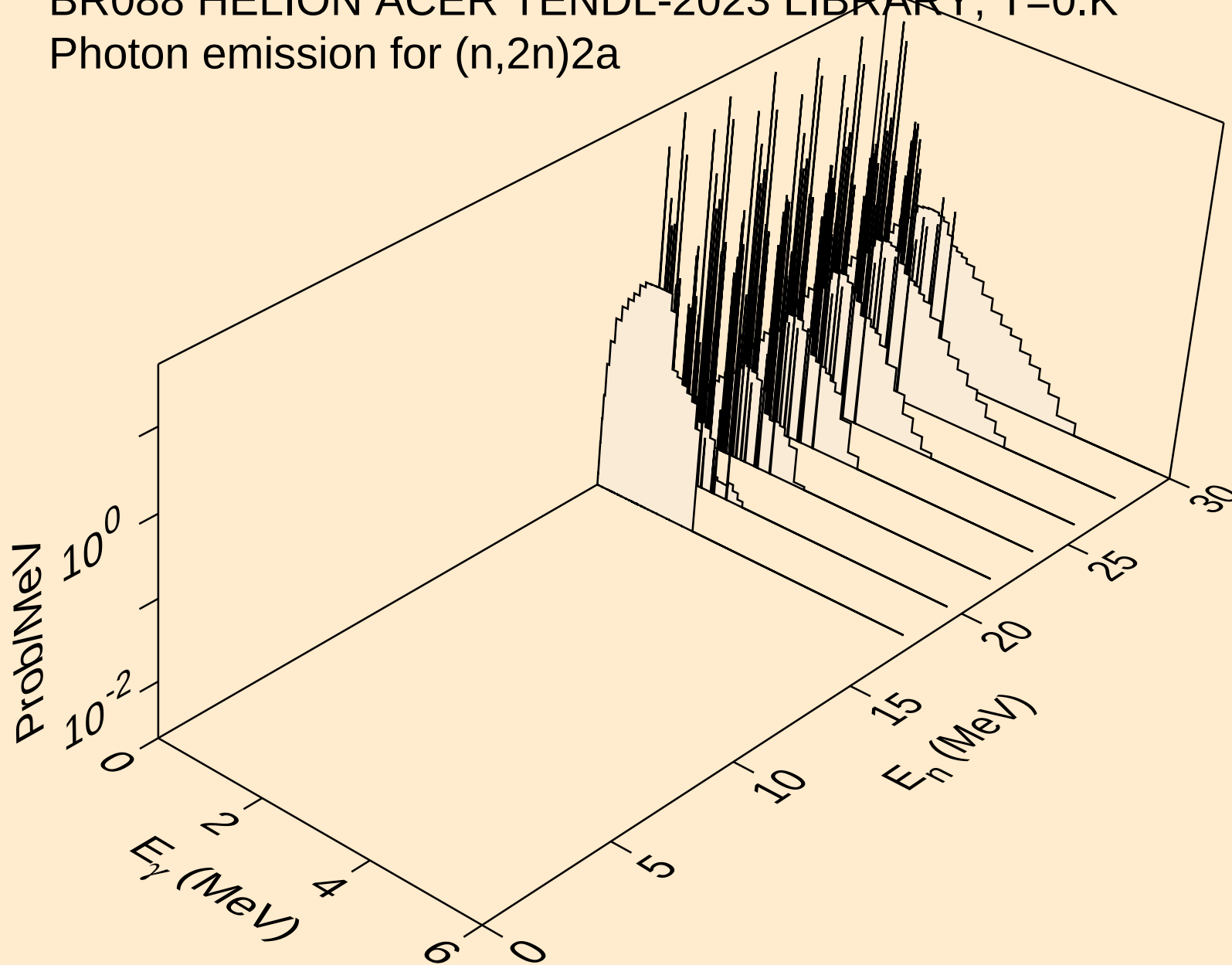
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)2a



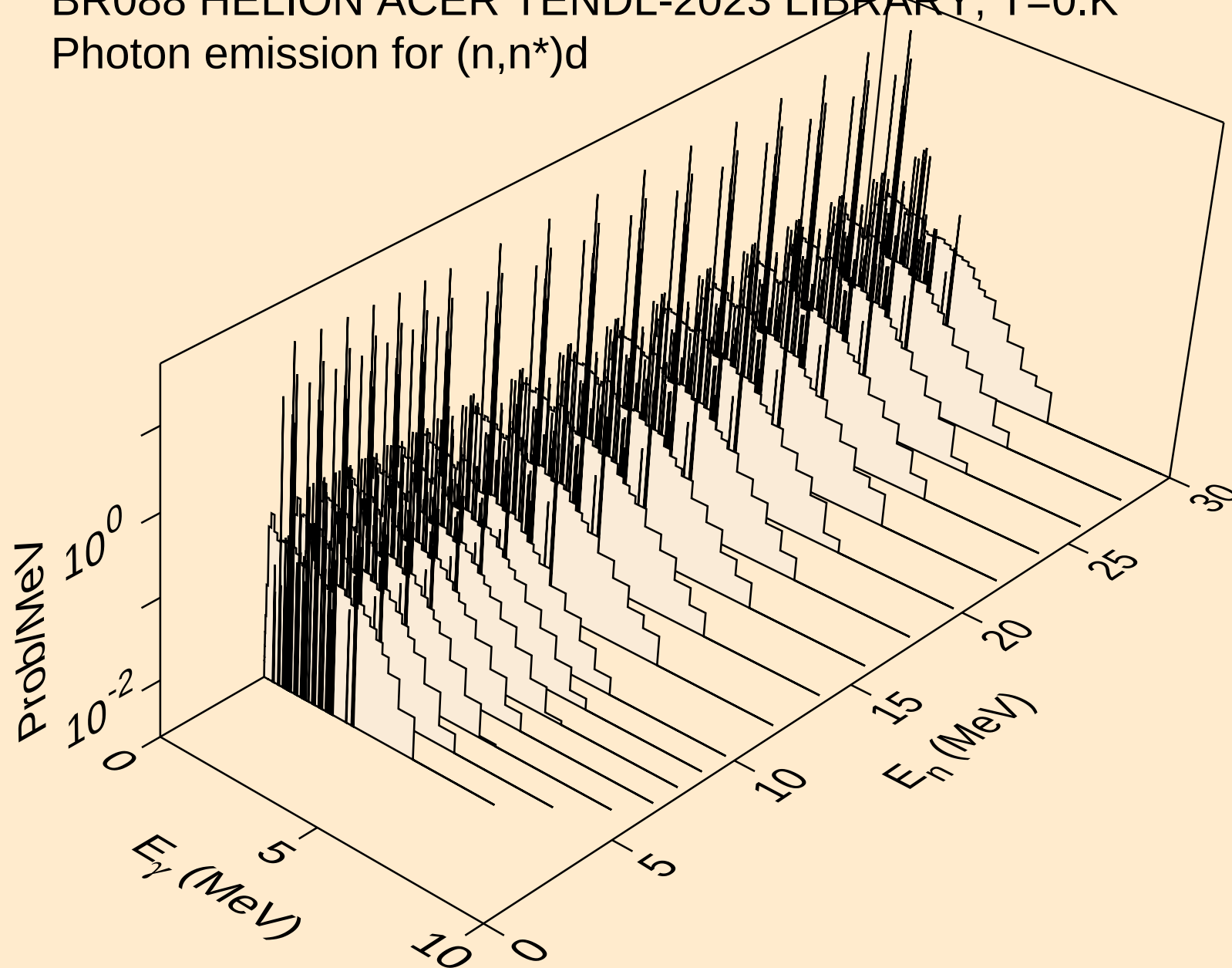
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)2a



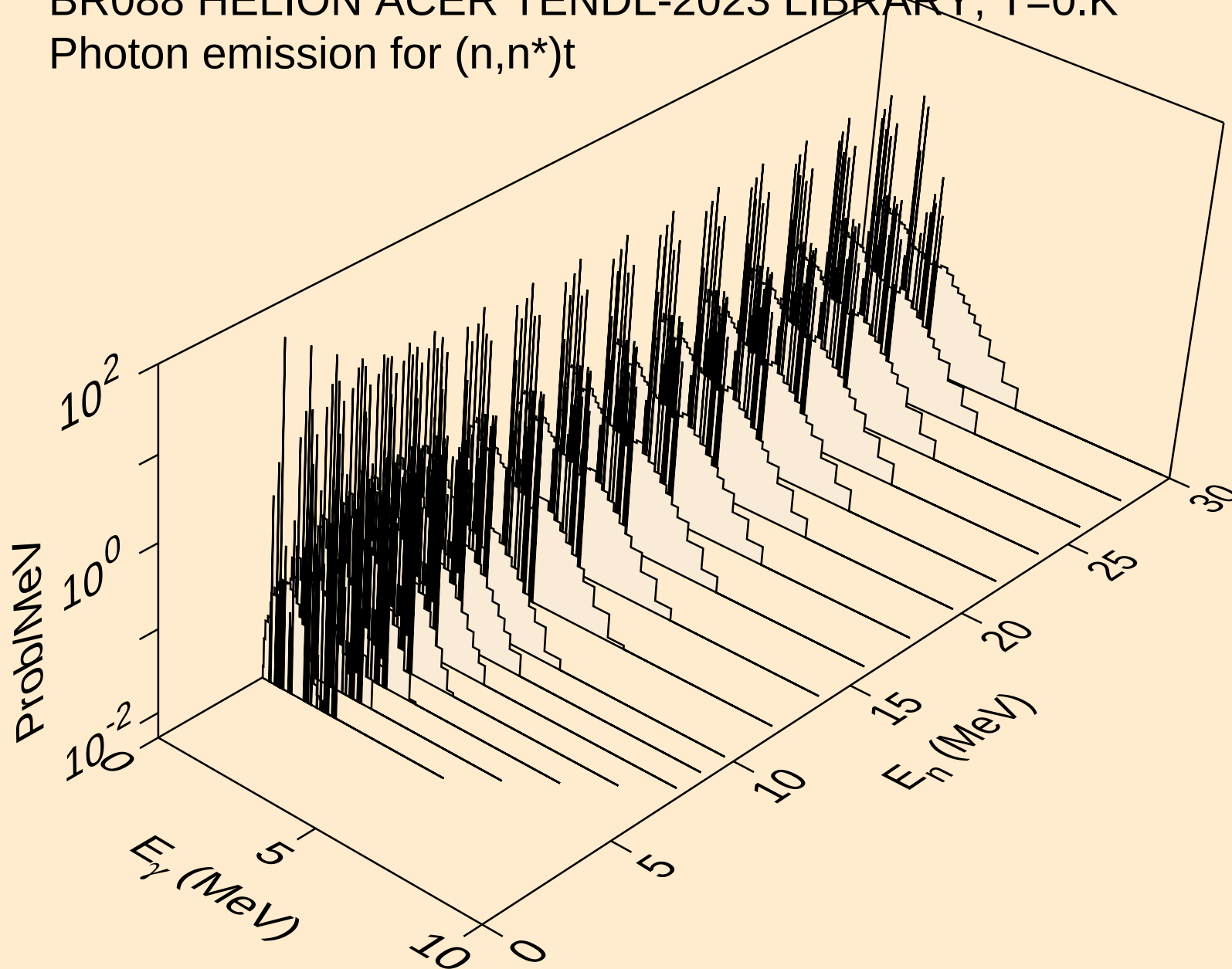
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



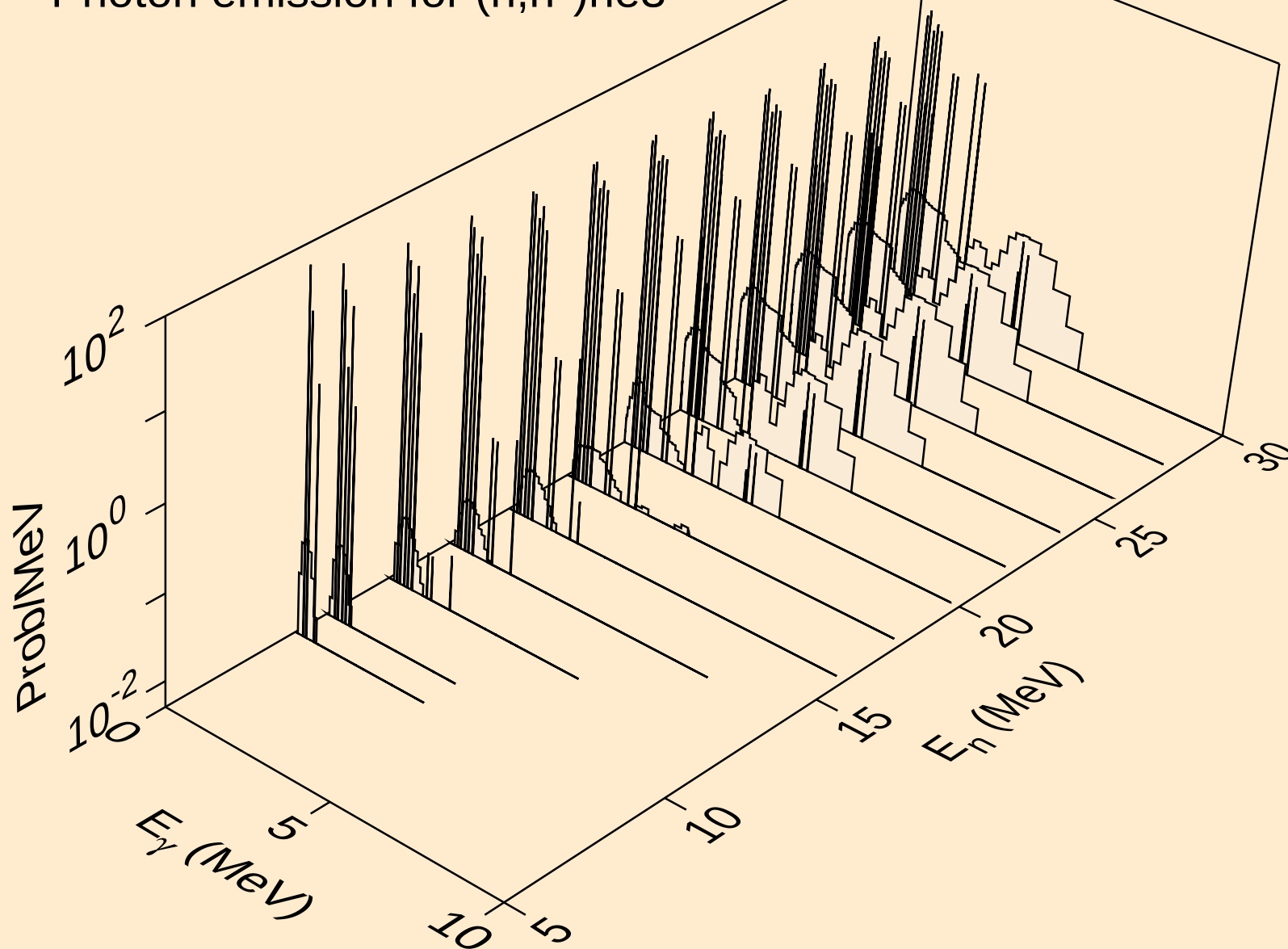
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

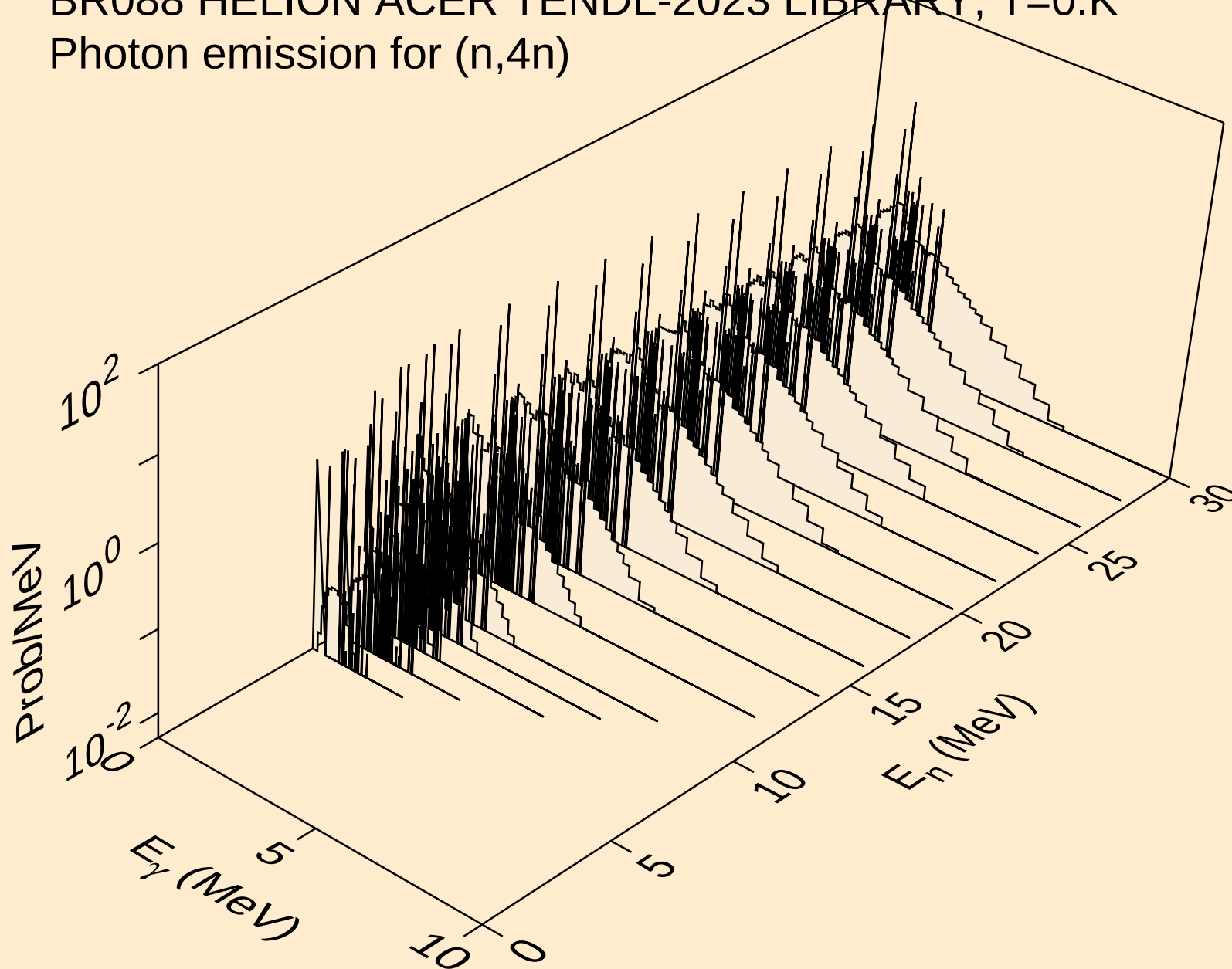


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

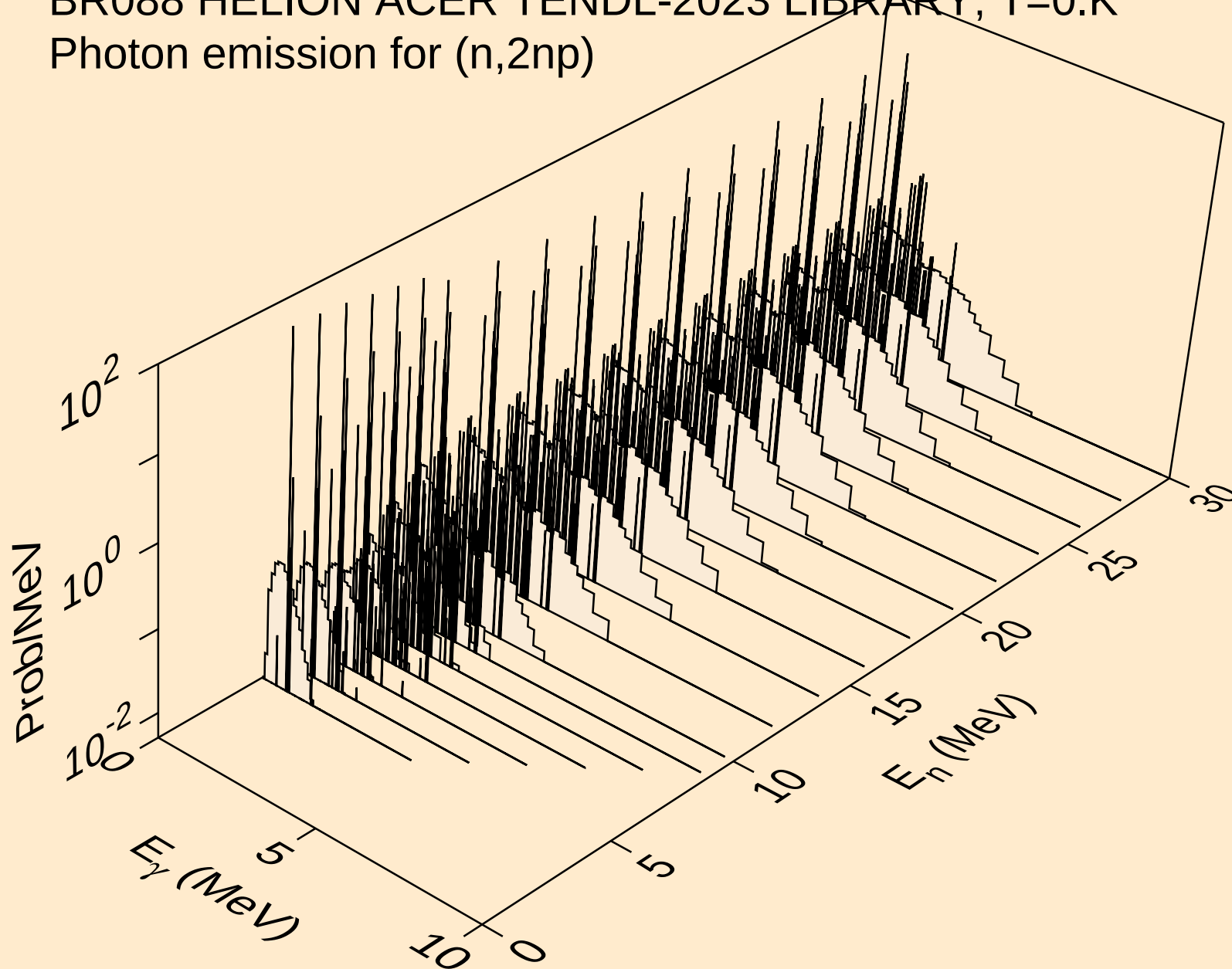
Photon emission for (n,n*)he3



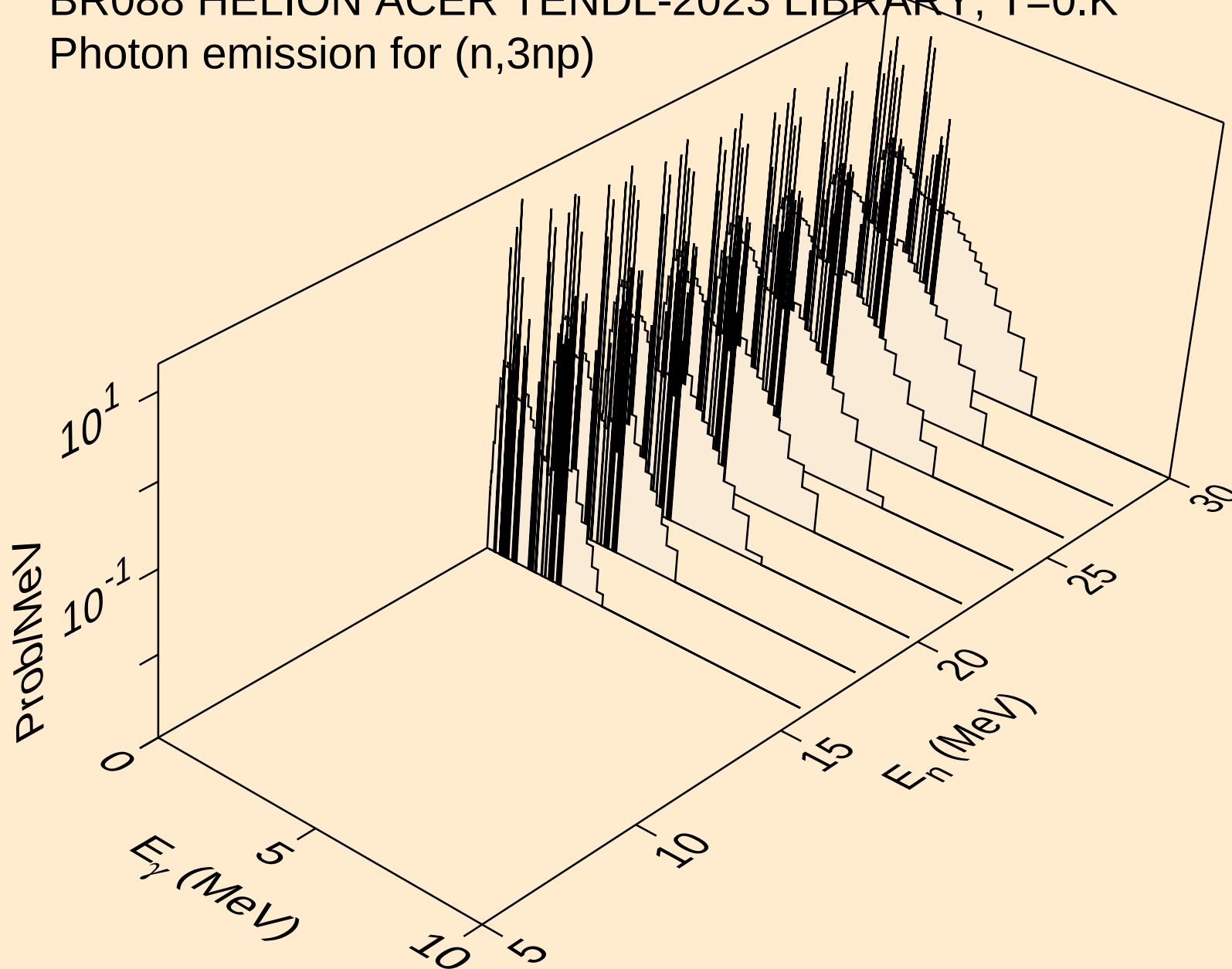
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



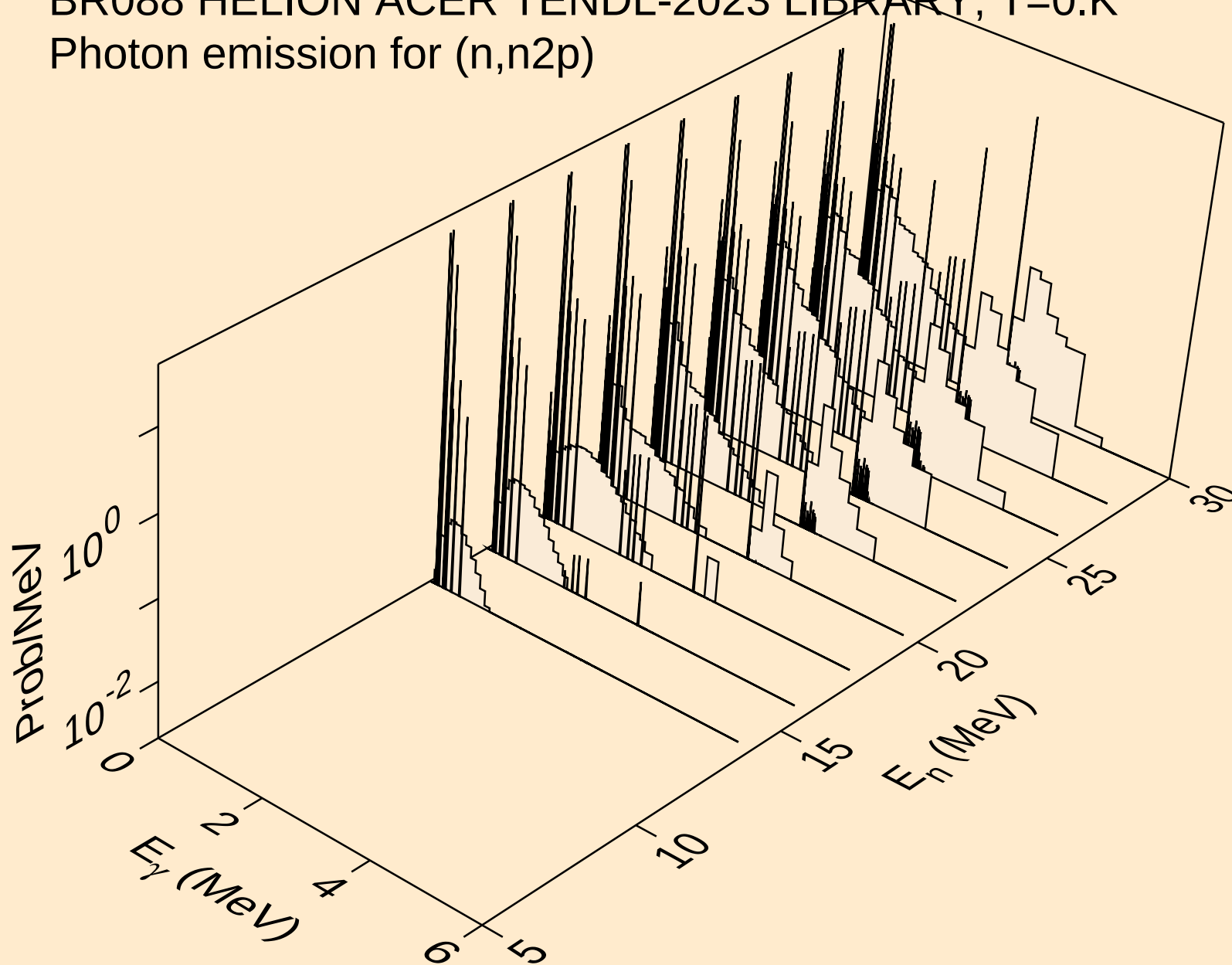
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



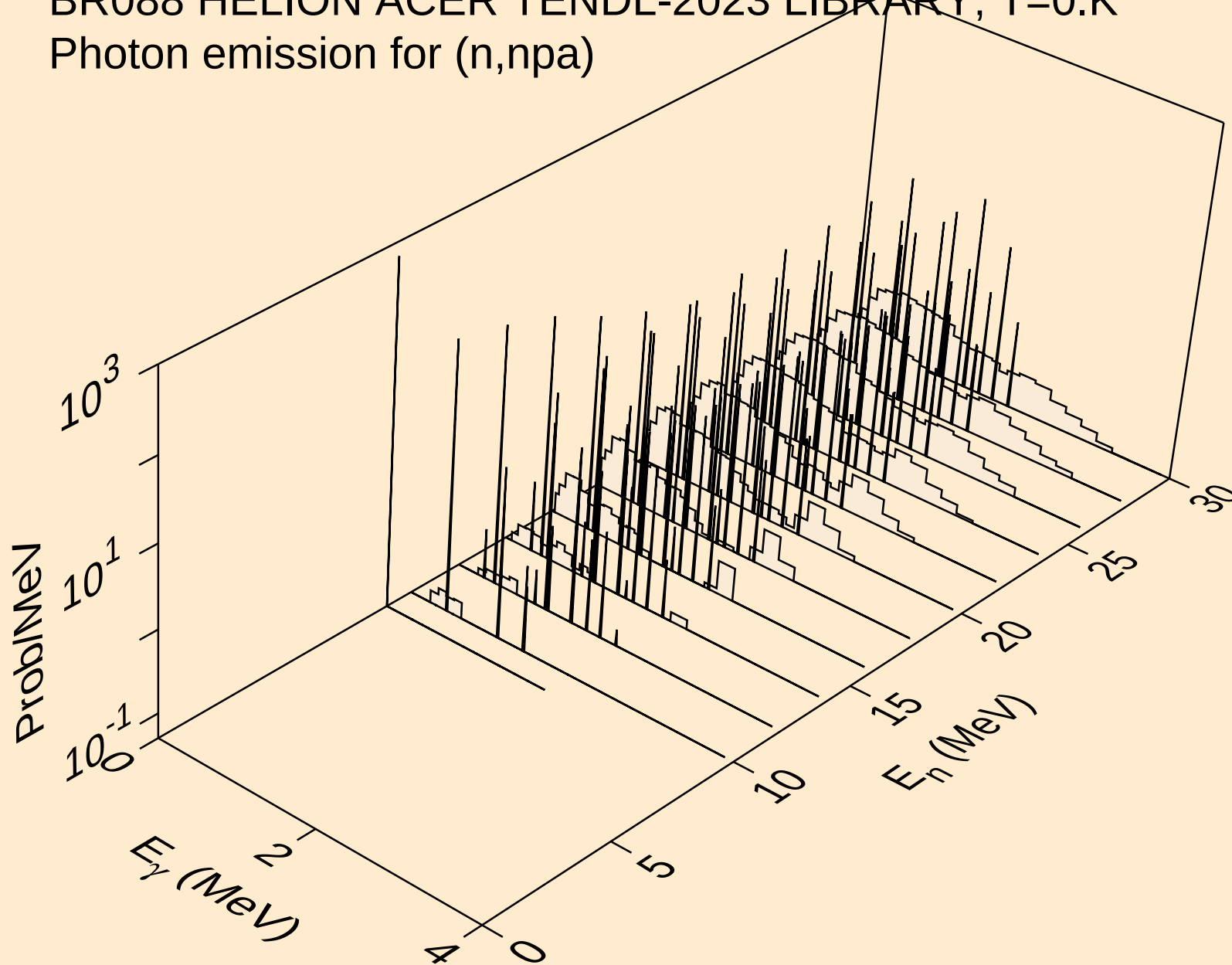
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



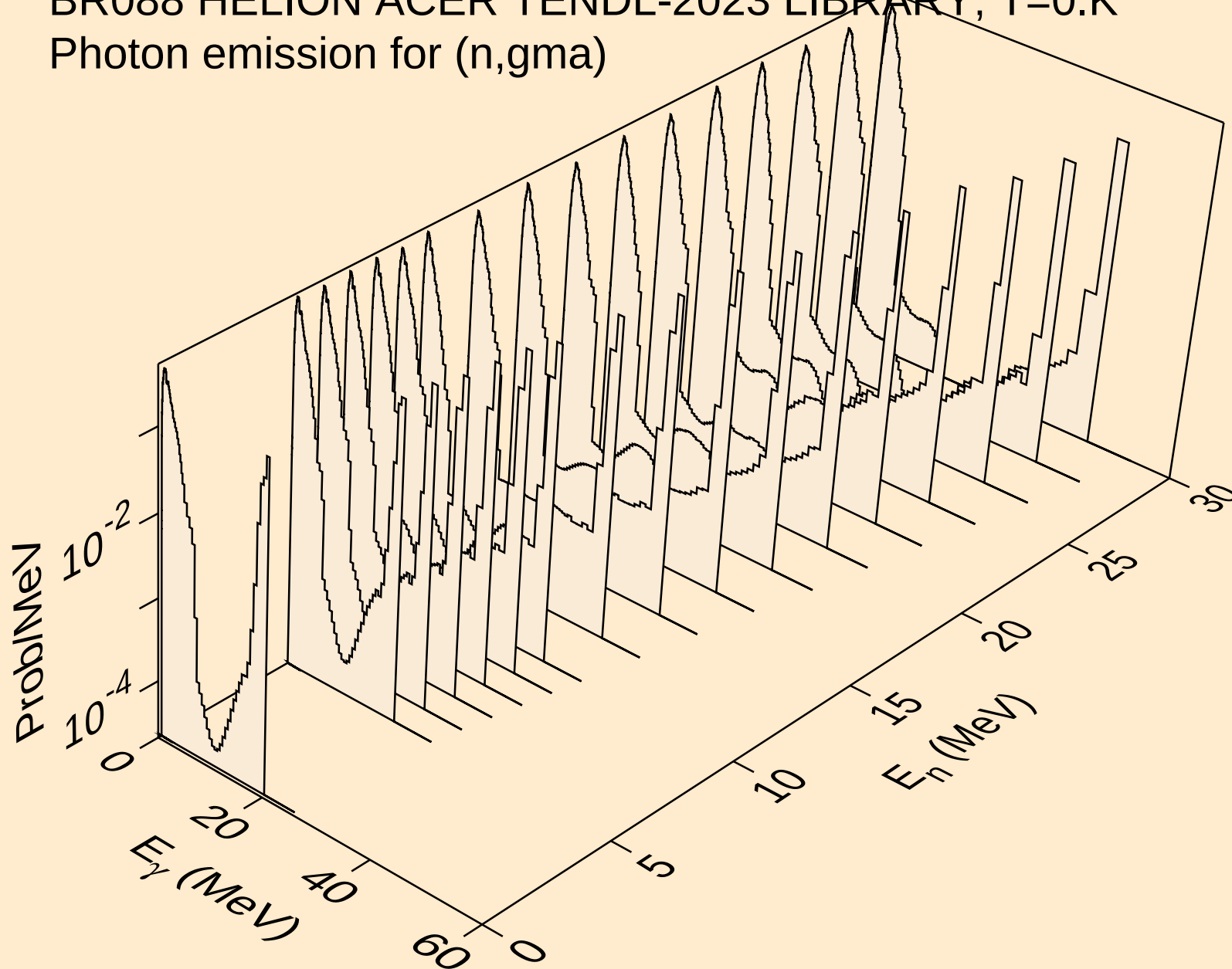
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)

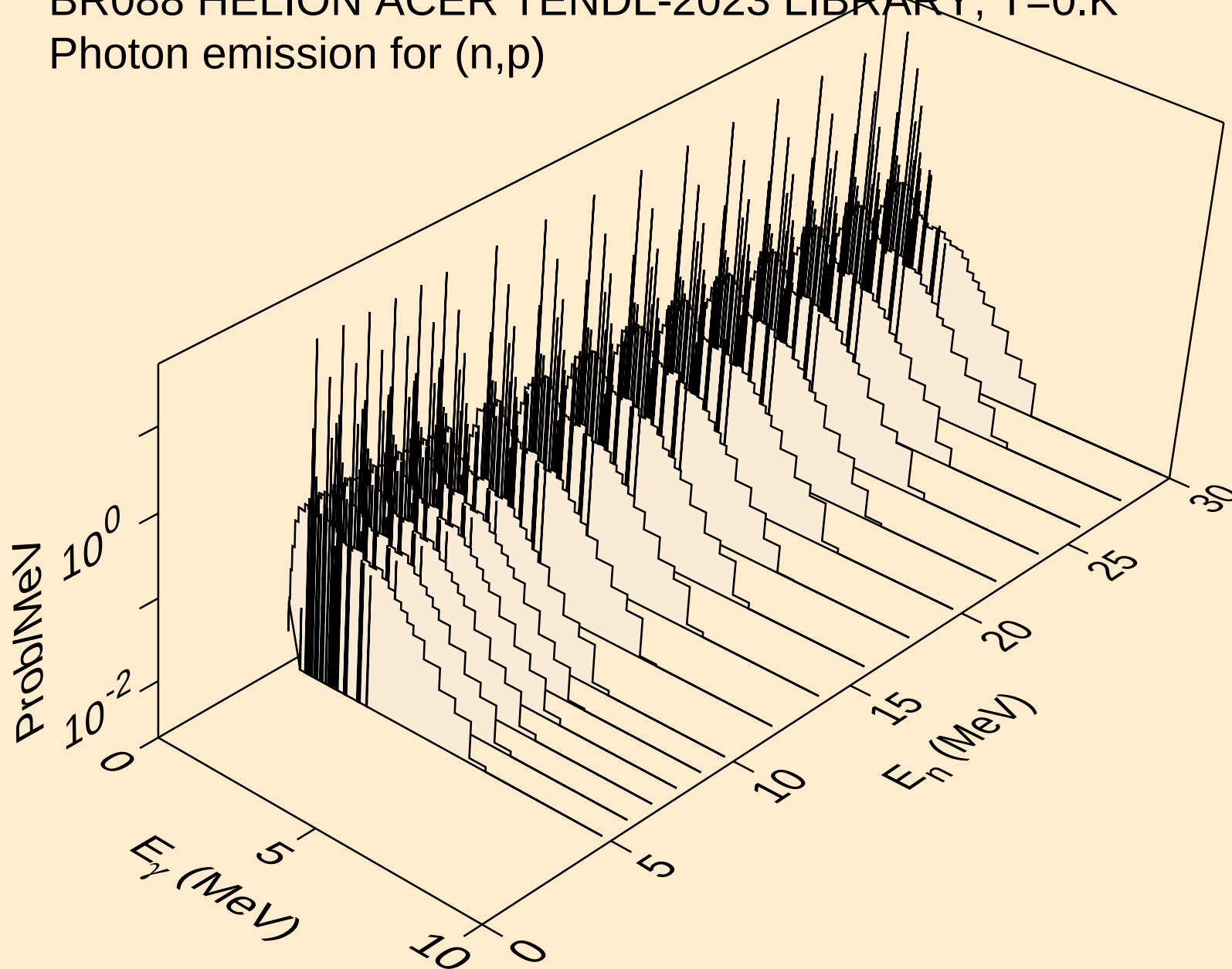


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



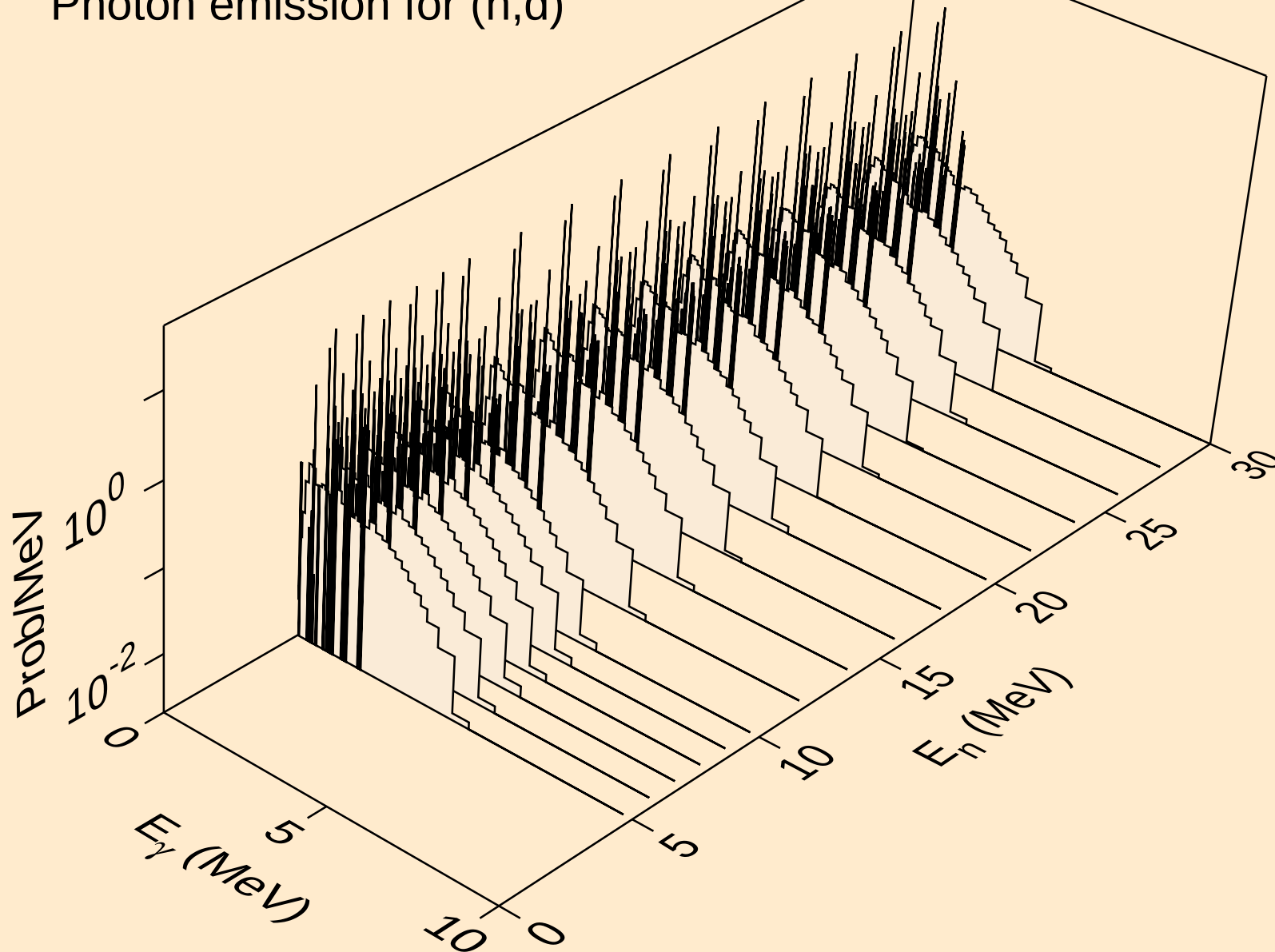
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,p)



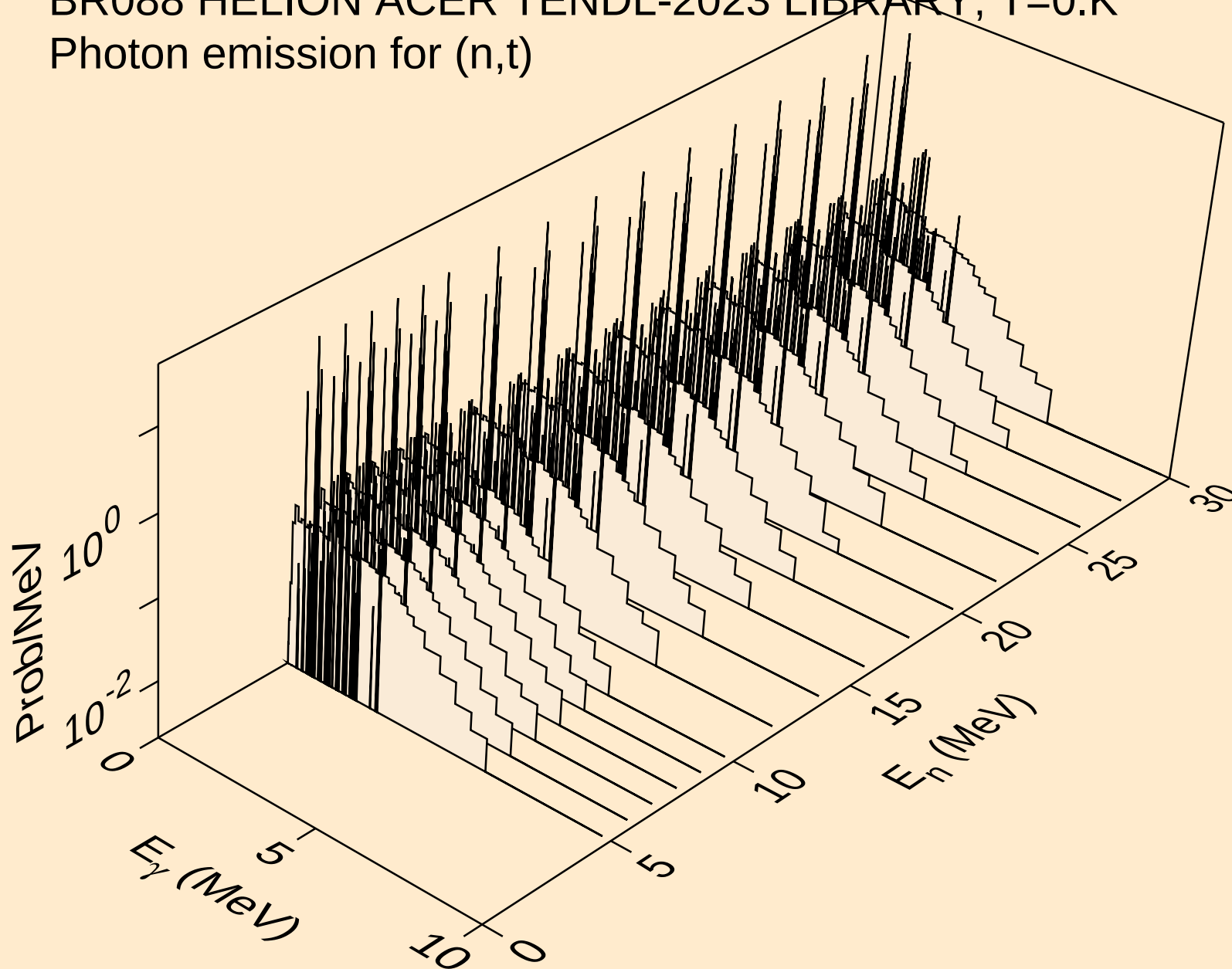
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,d)

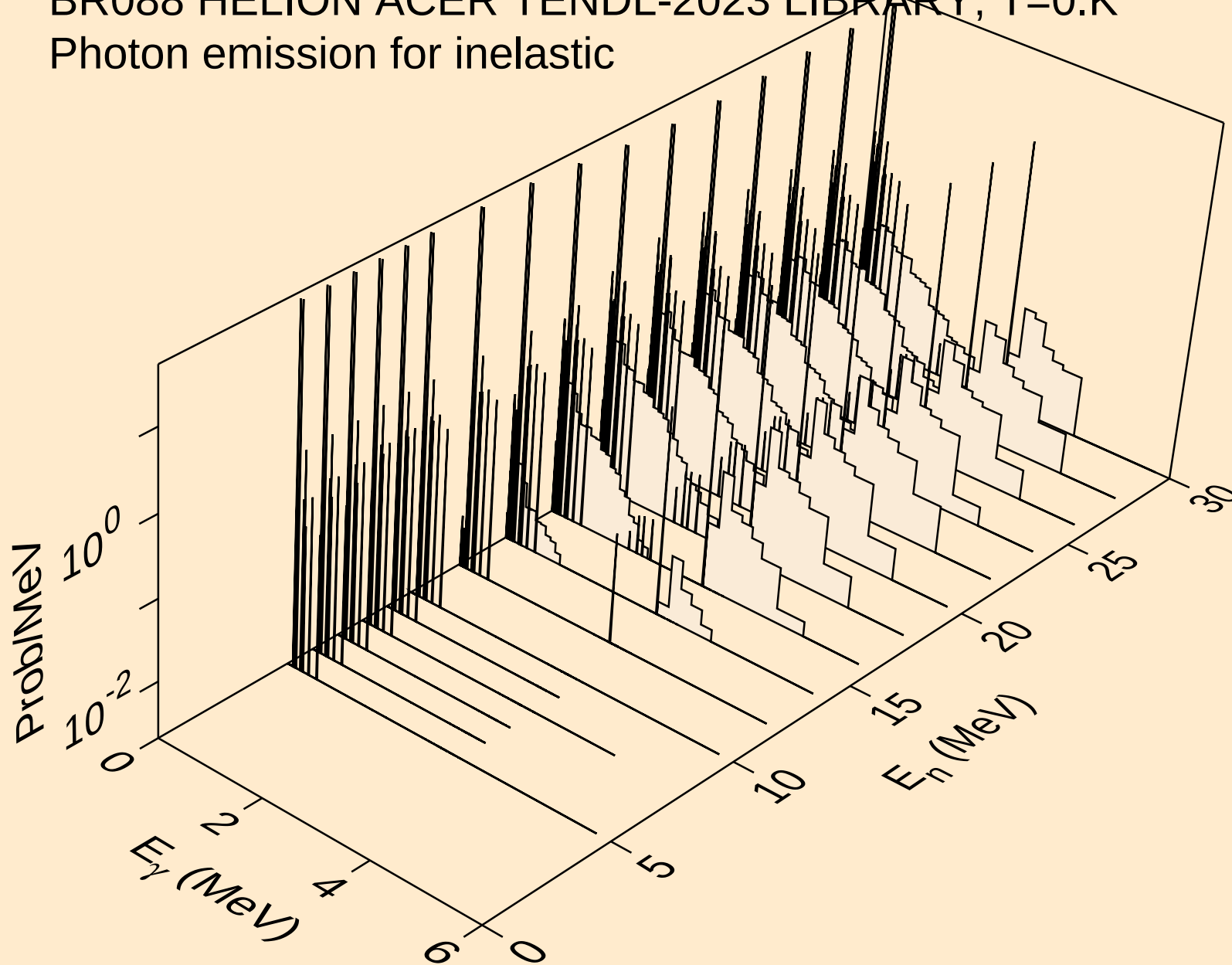


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,t)

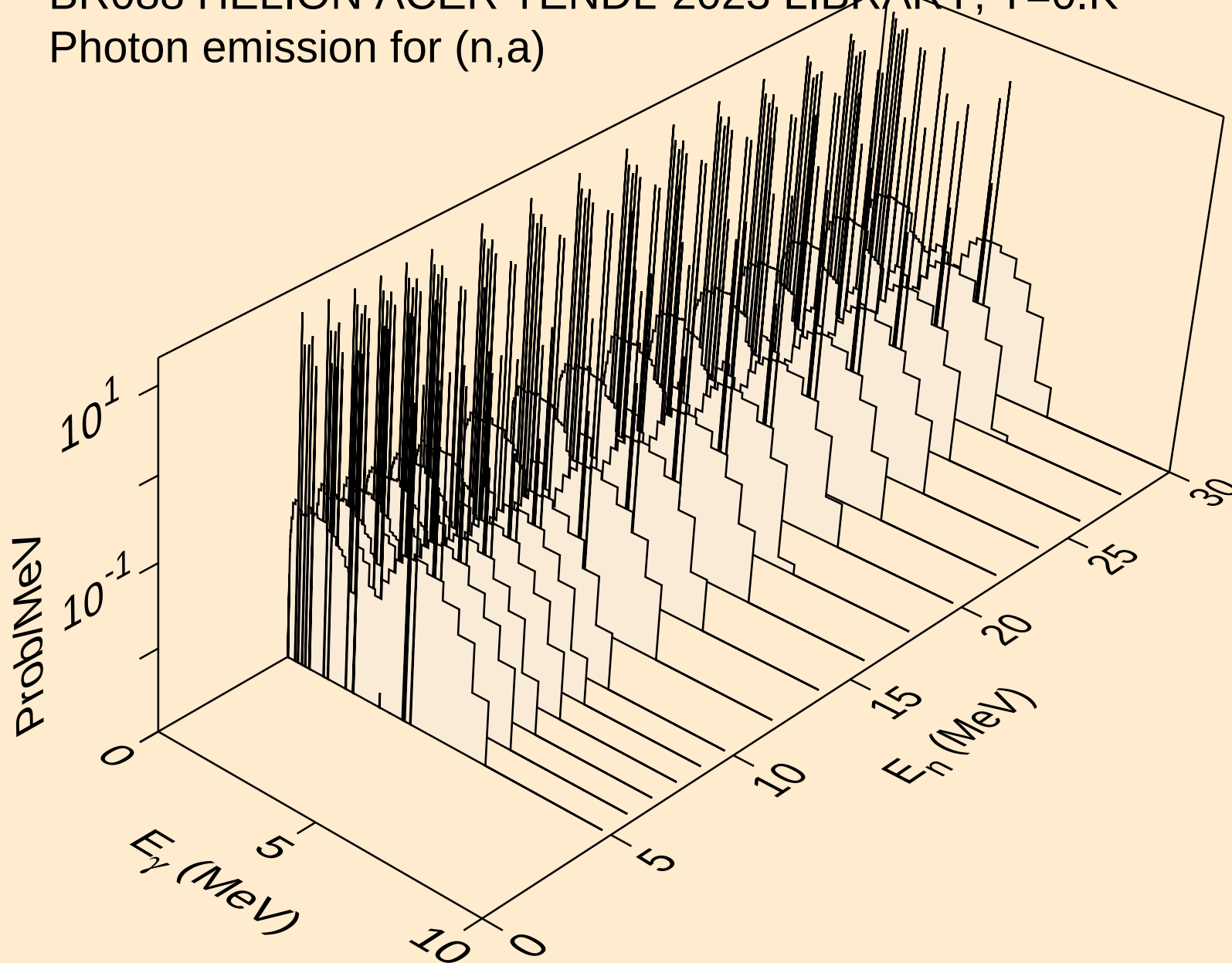


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic

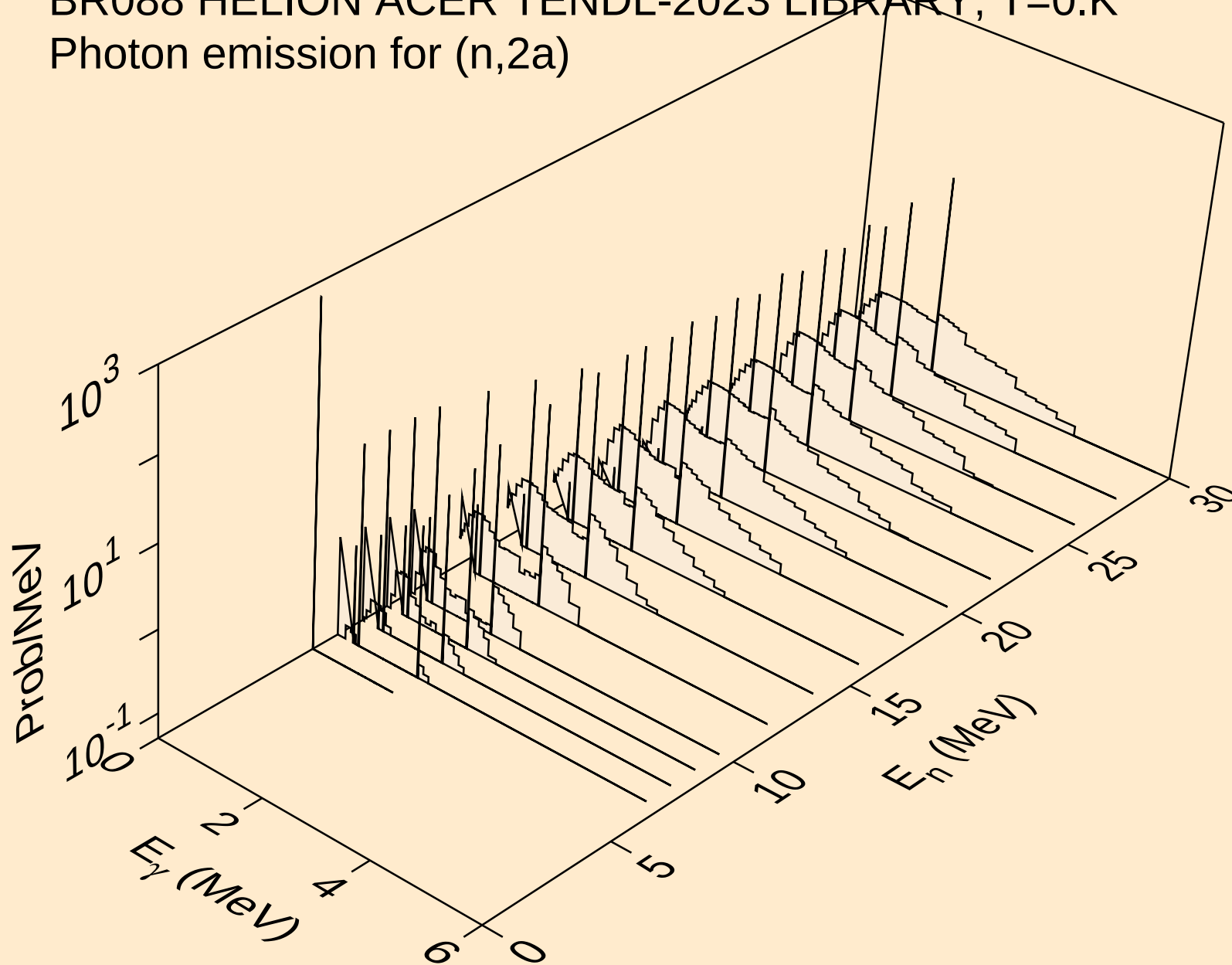


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

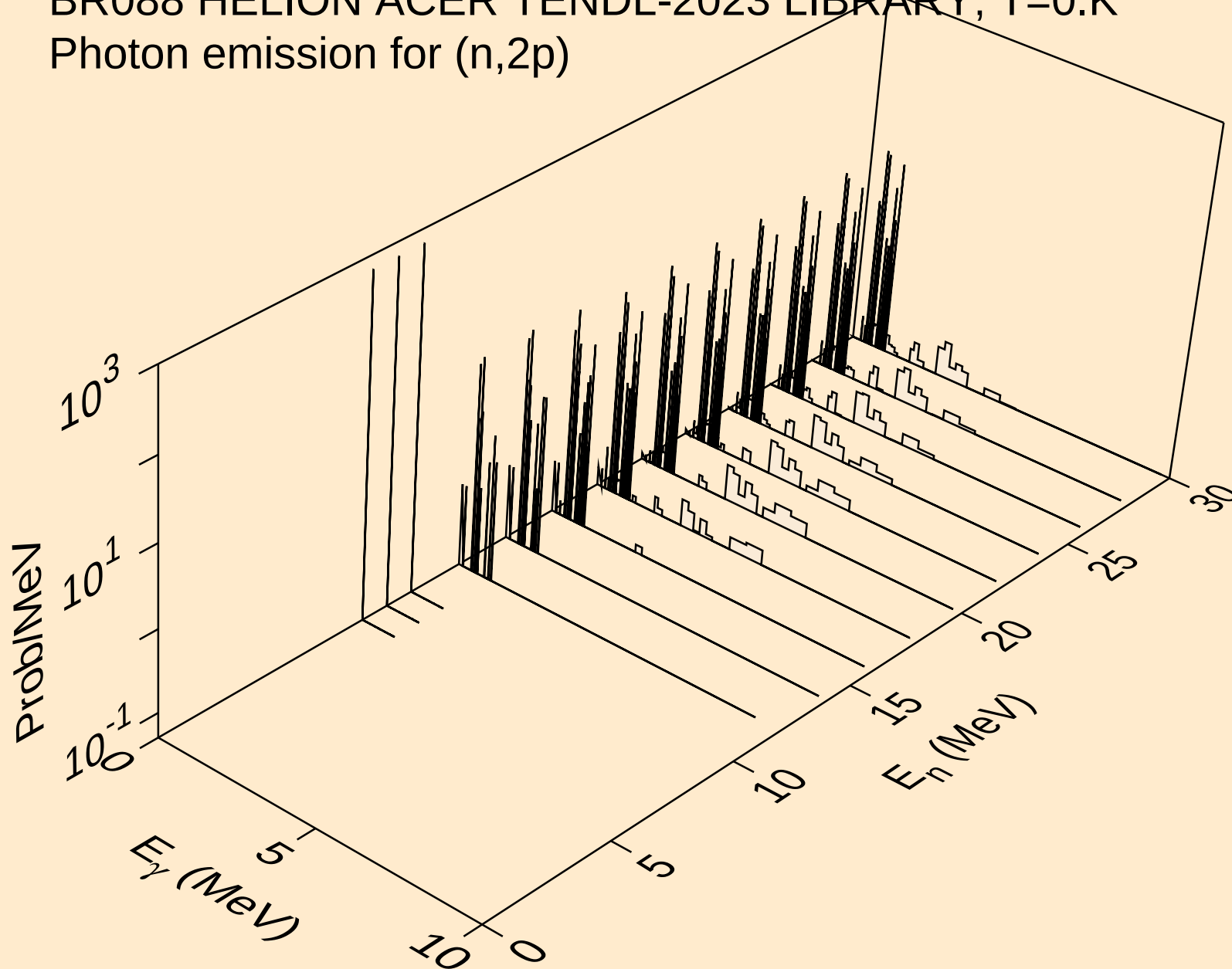
Photon emission for (n,a)



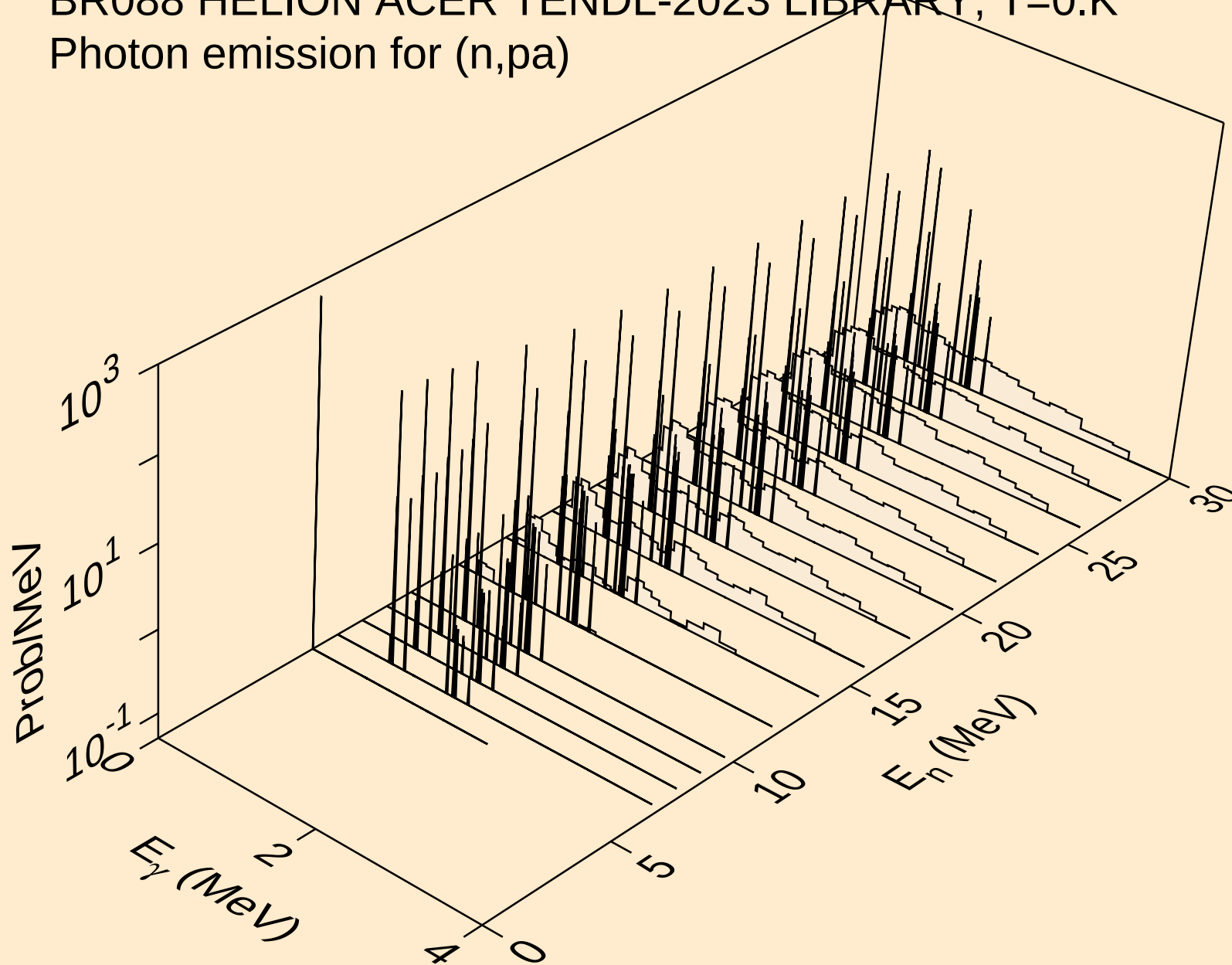
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)

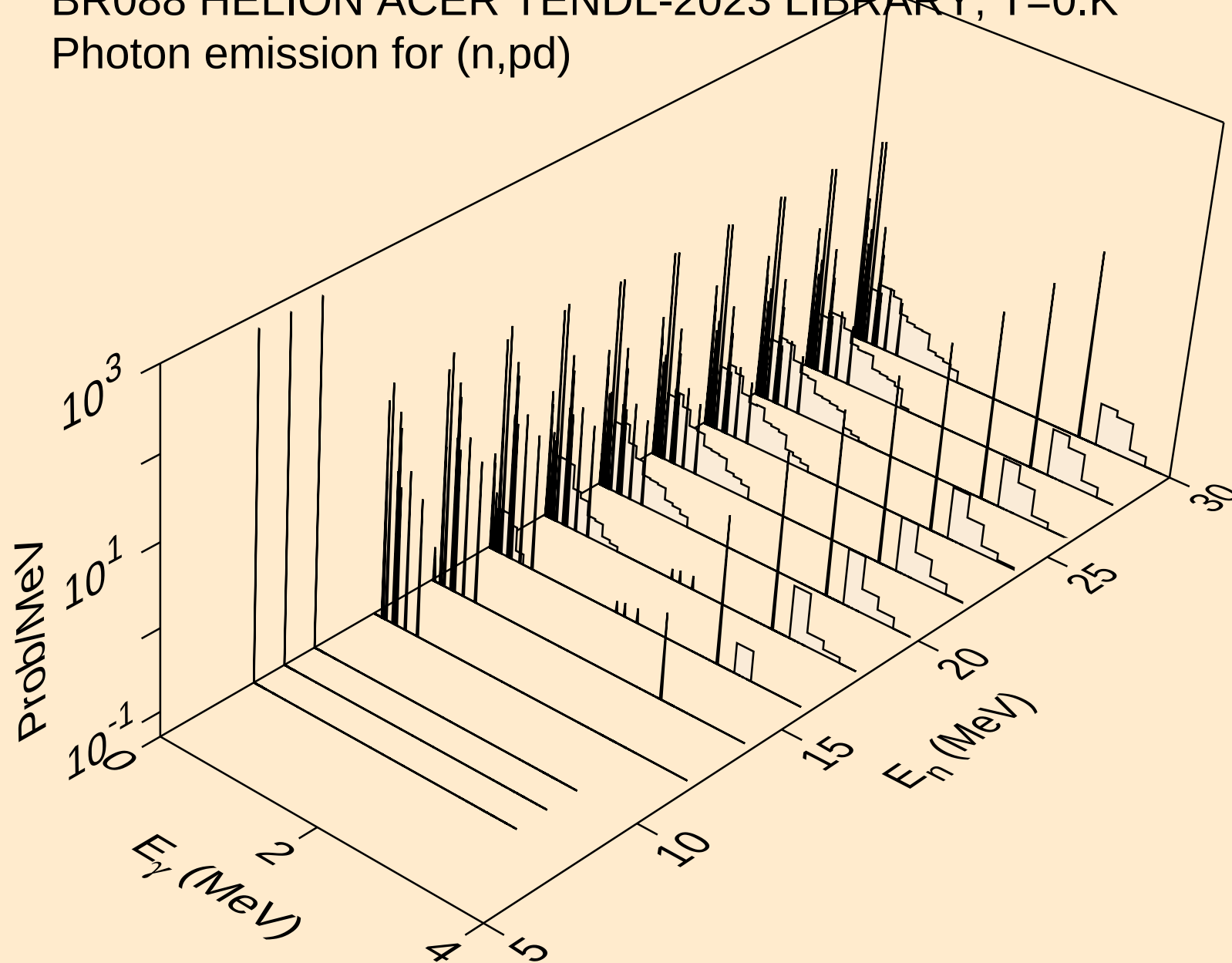


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



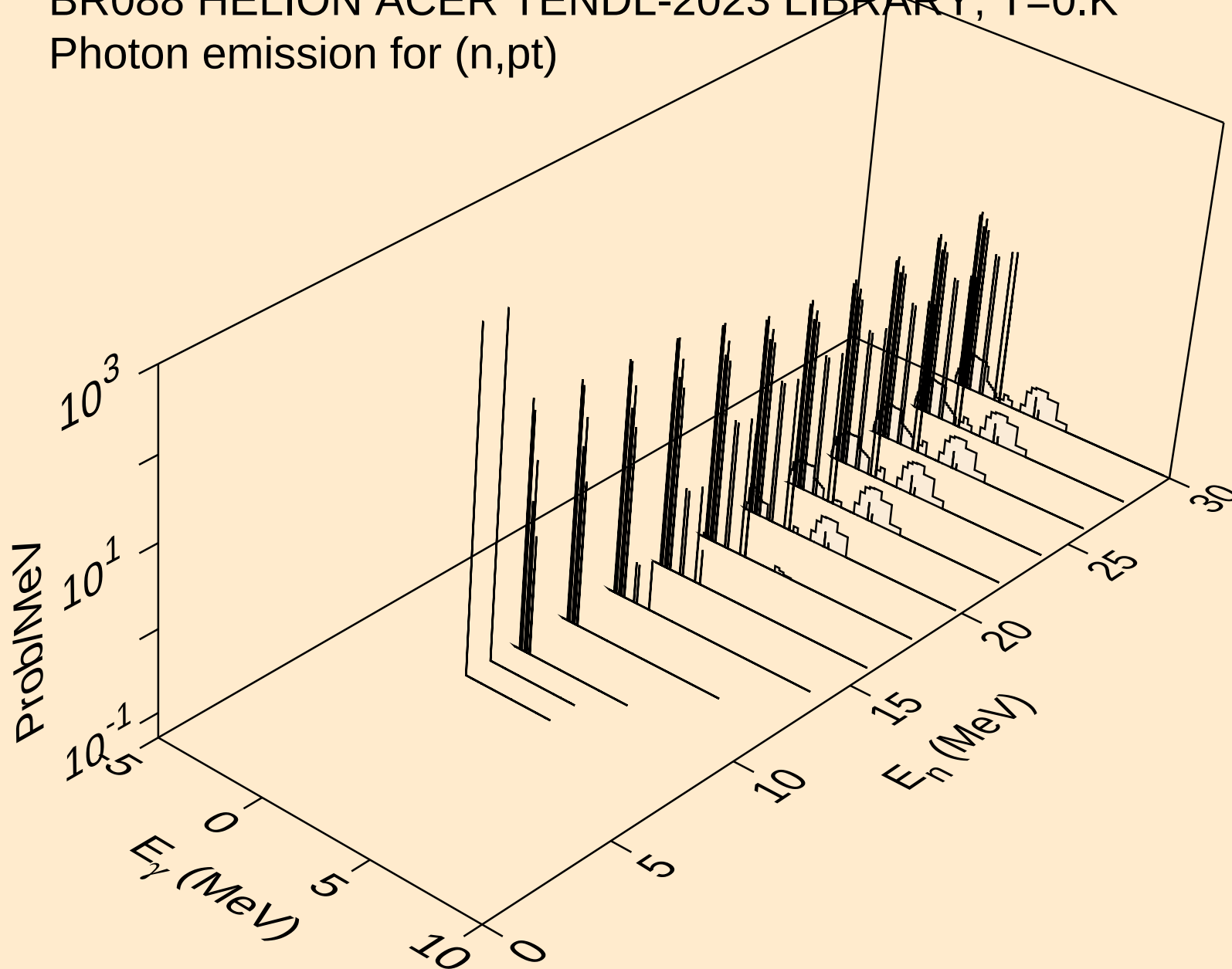
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,pd)

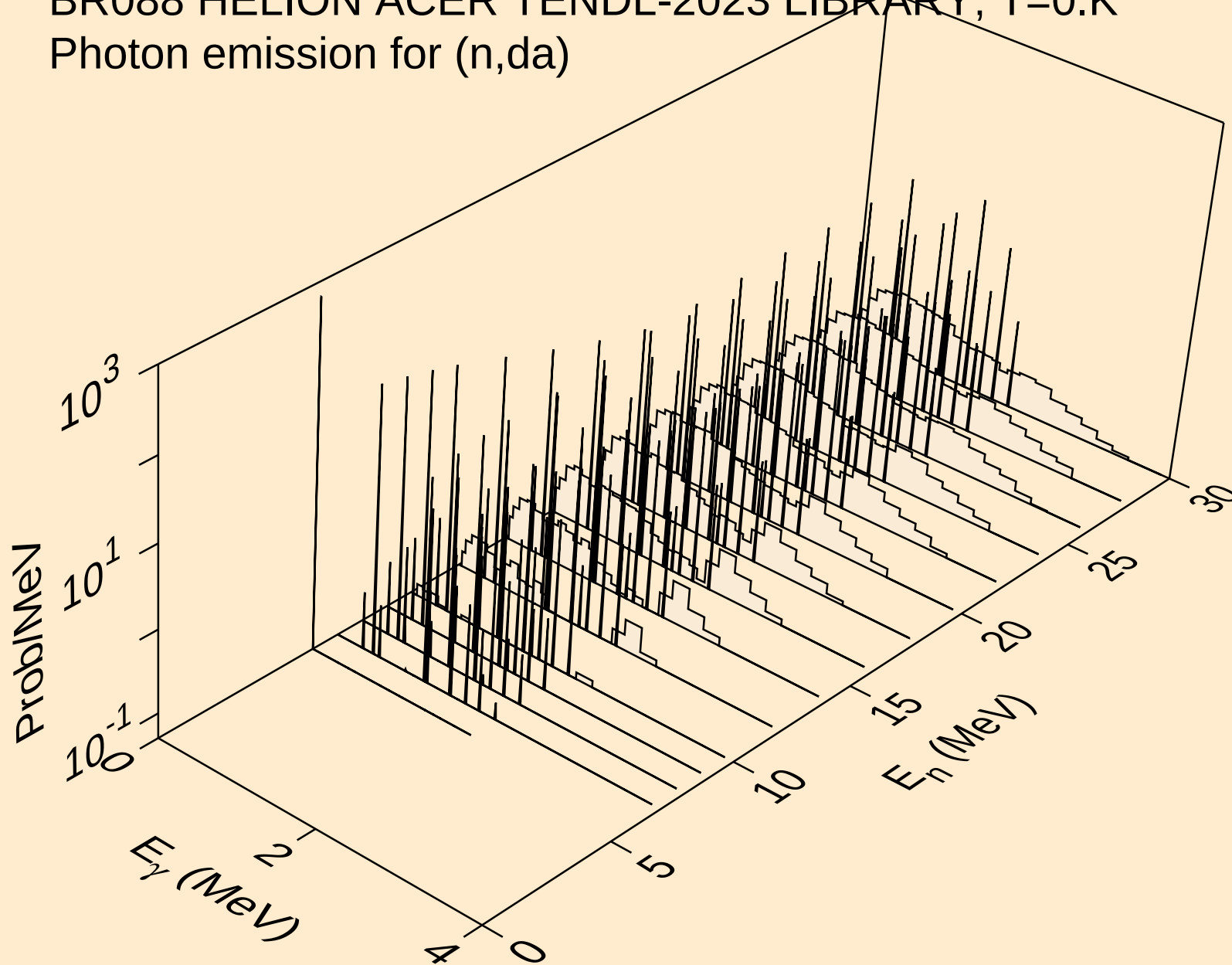


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,pt)

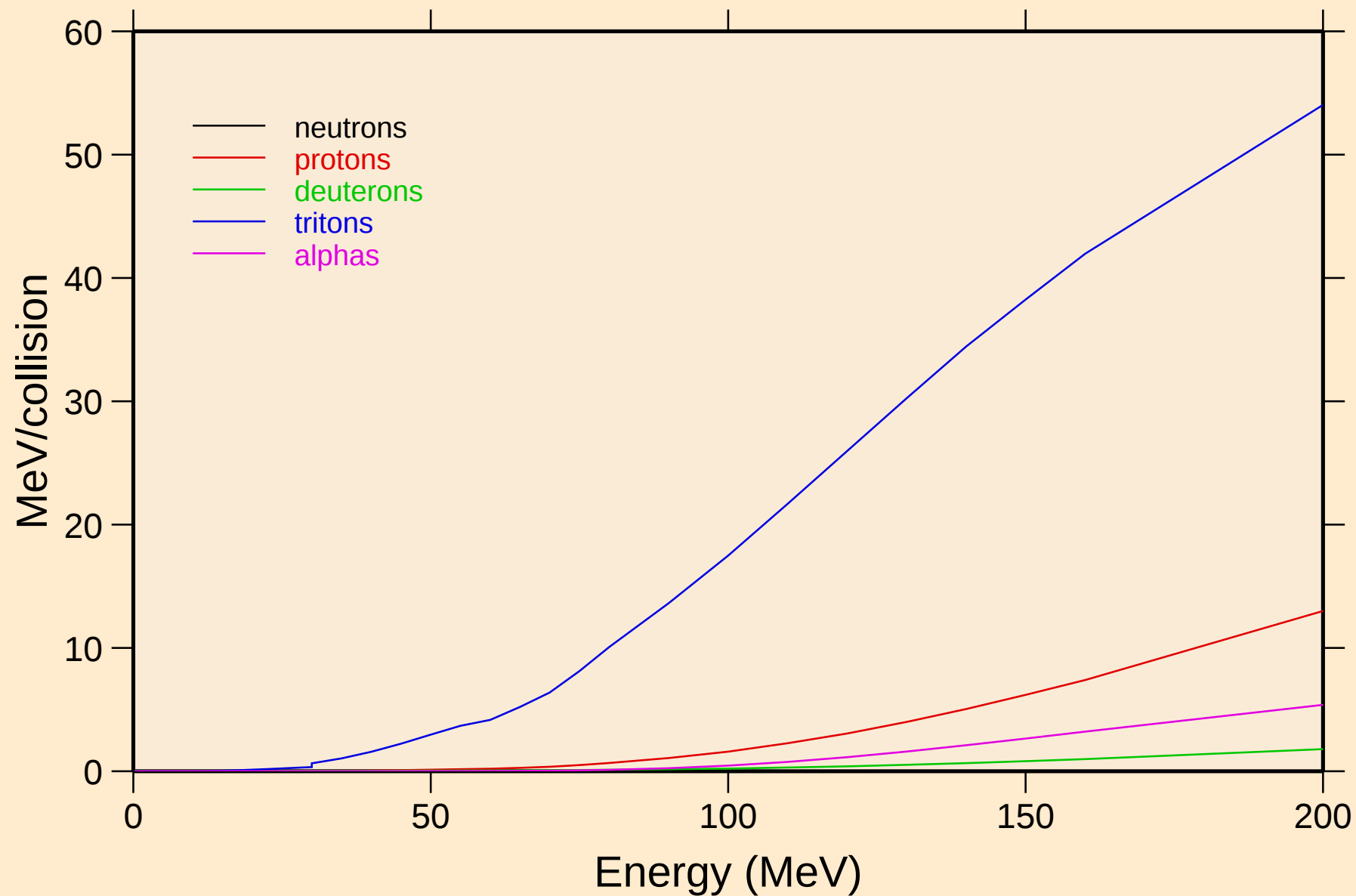


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



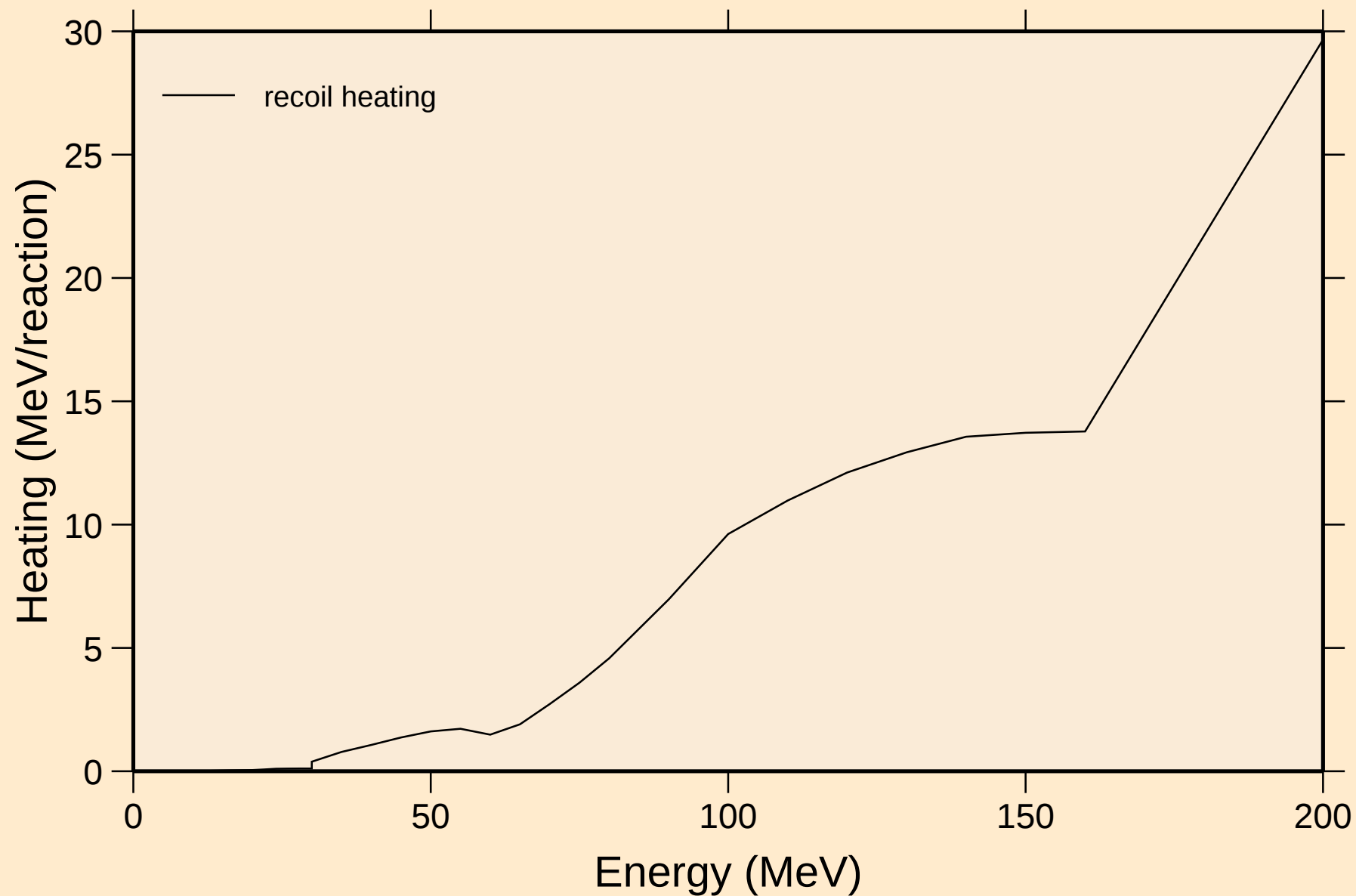
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



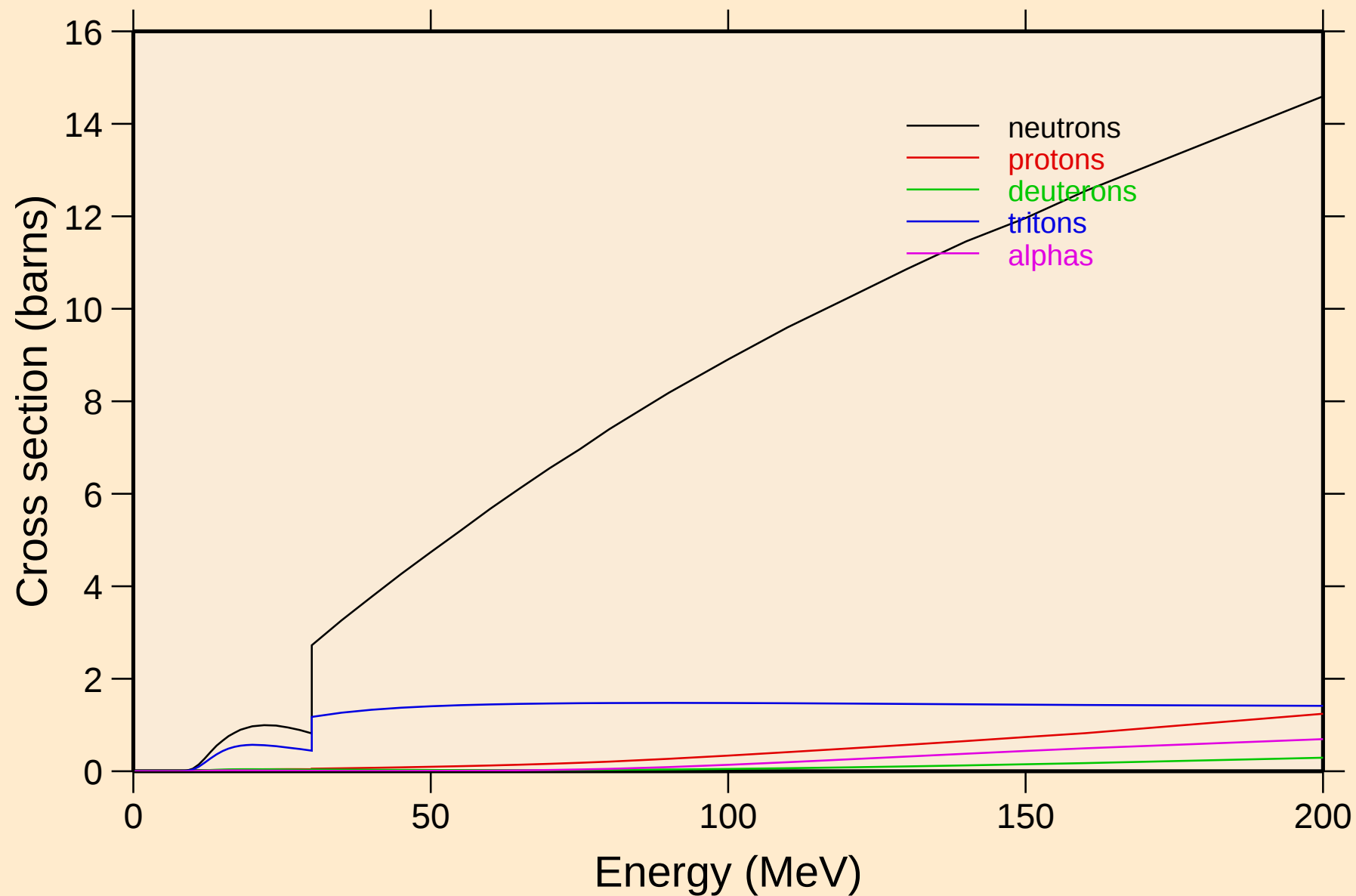
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

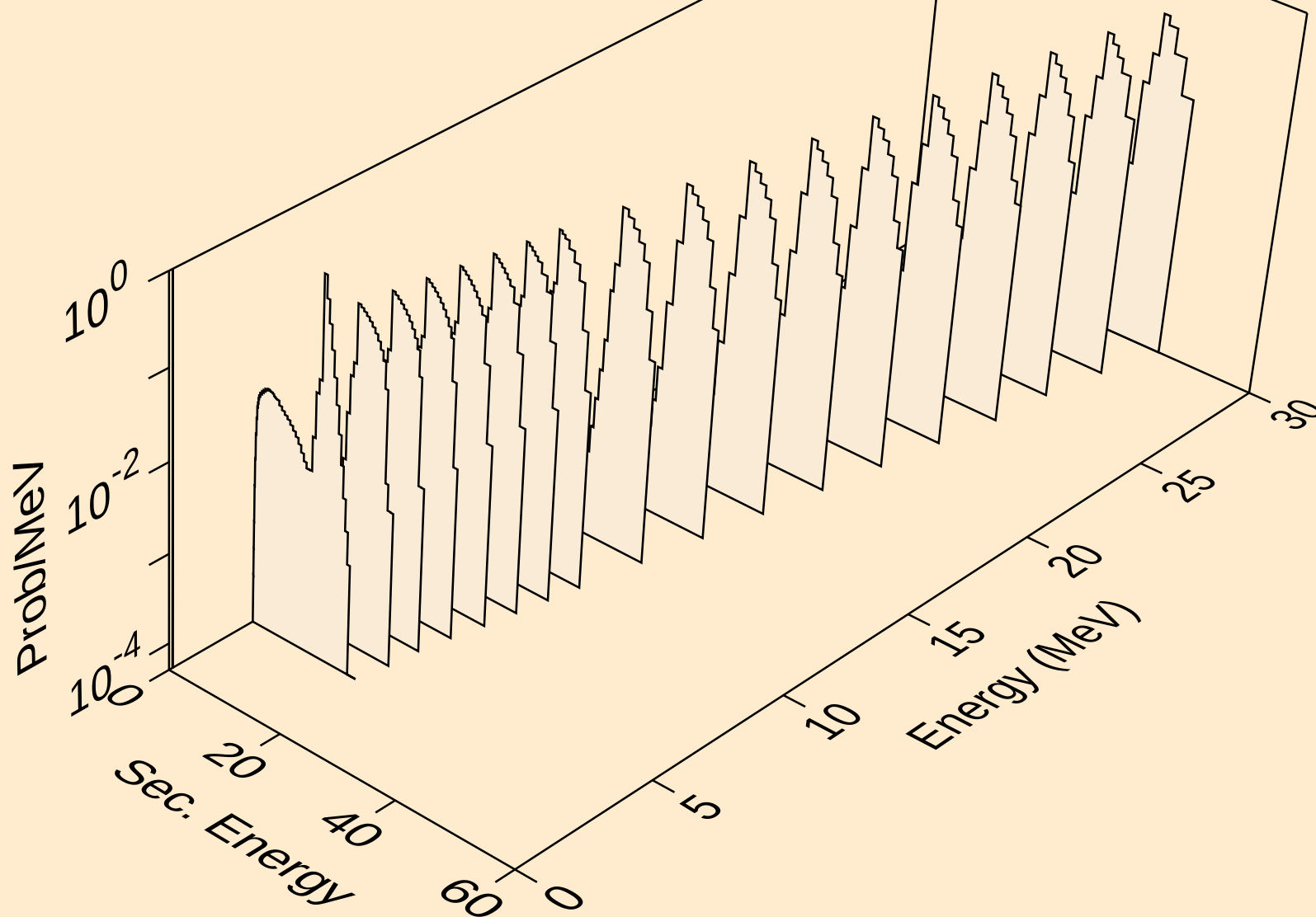


BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K

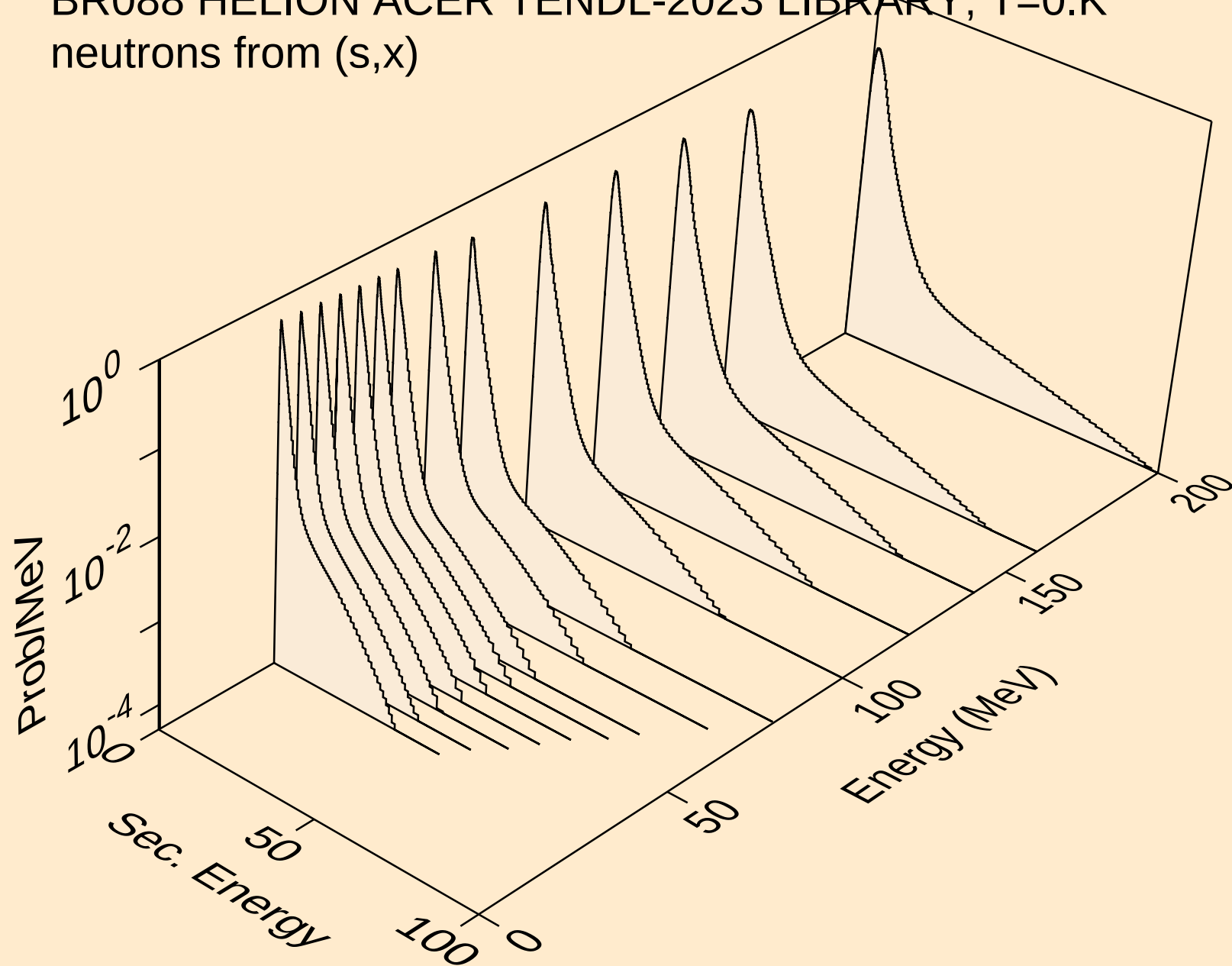
Particle production cross sections



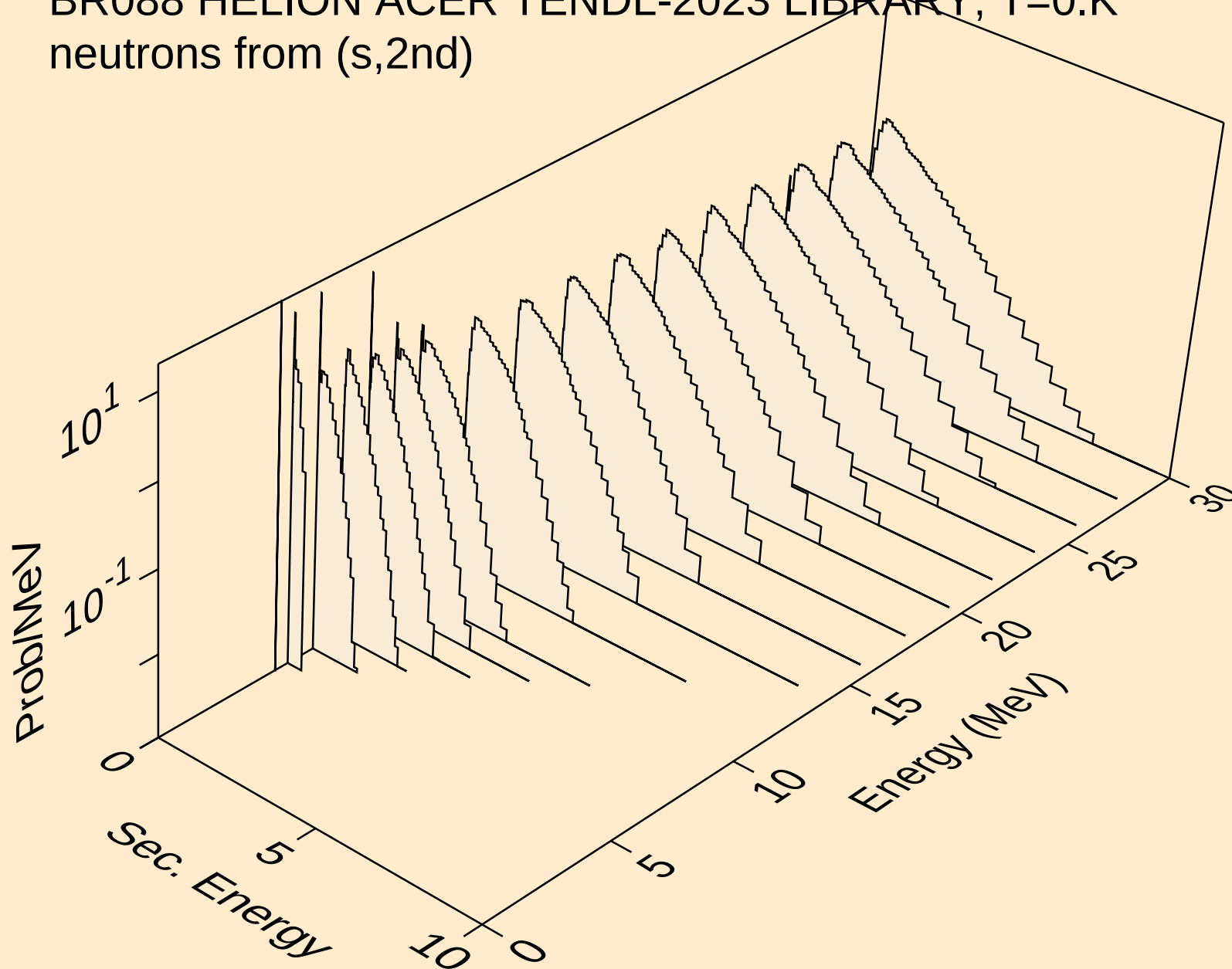
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



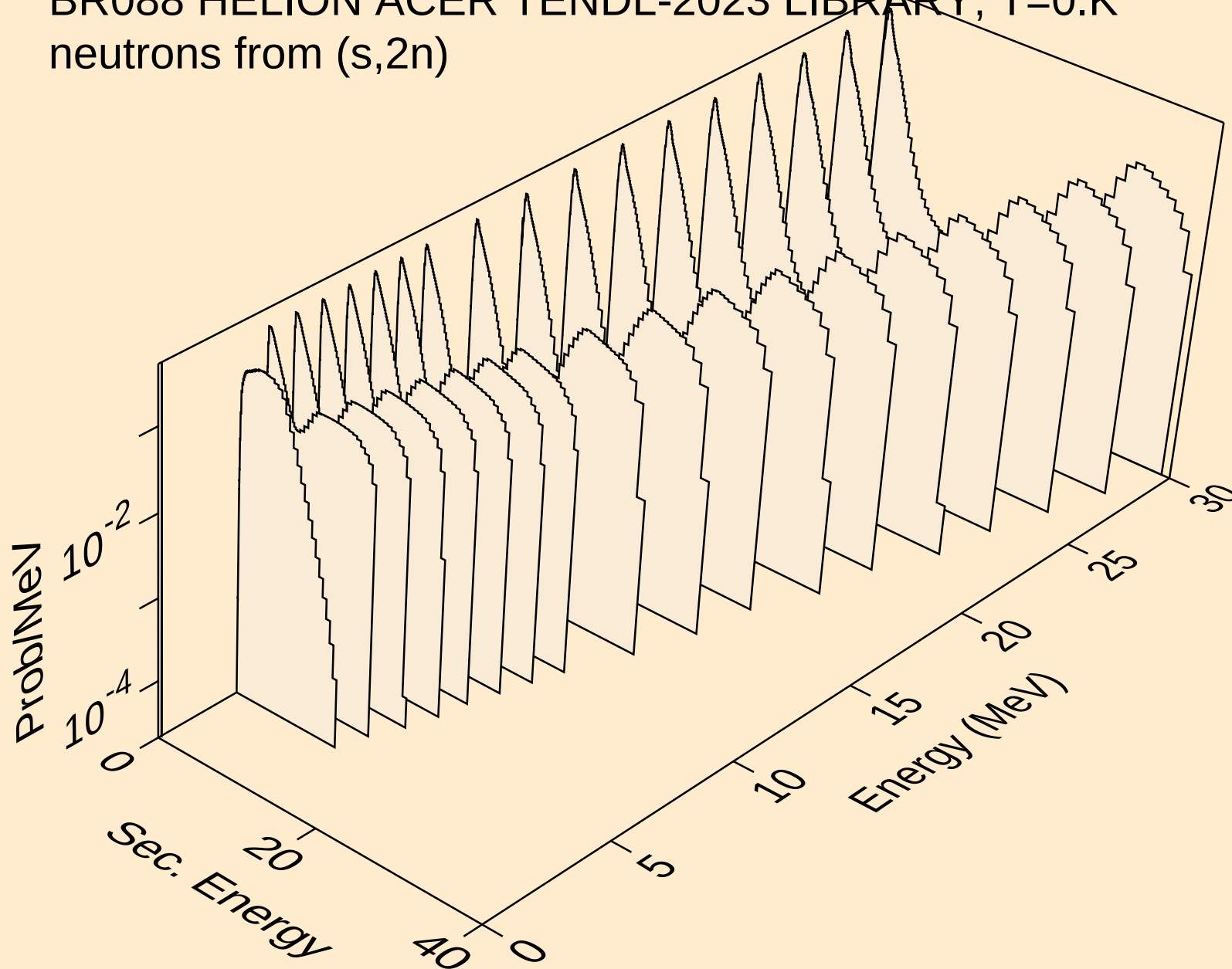
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



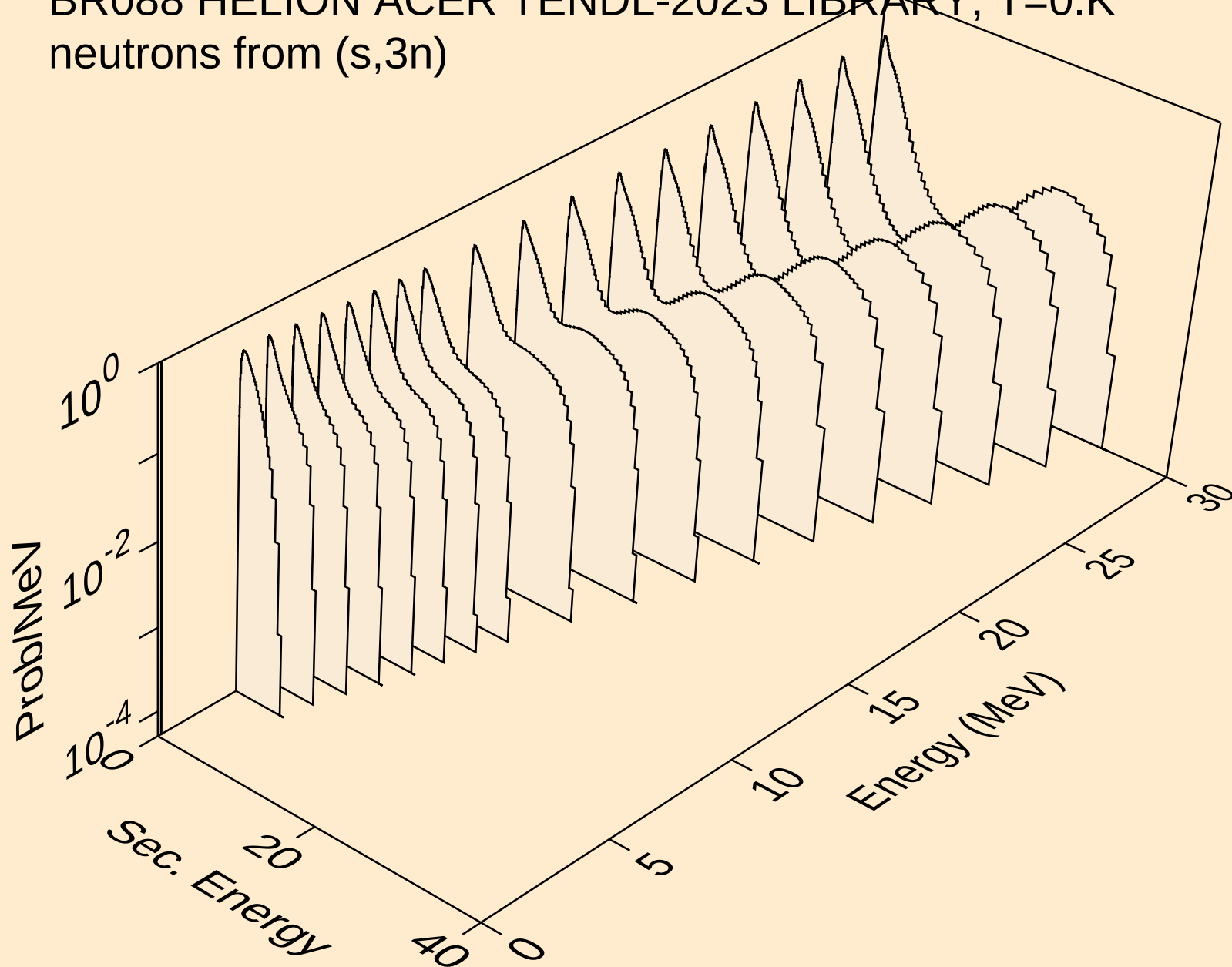
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2nd)



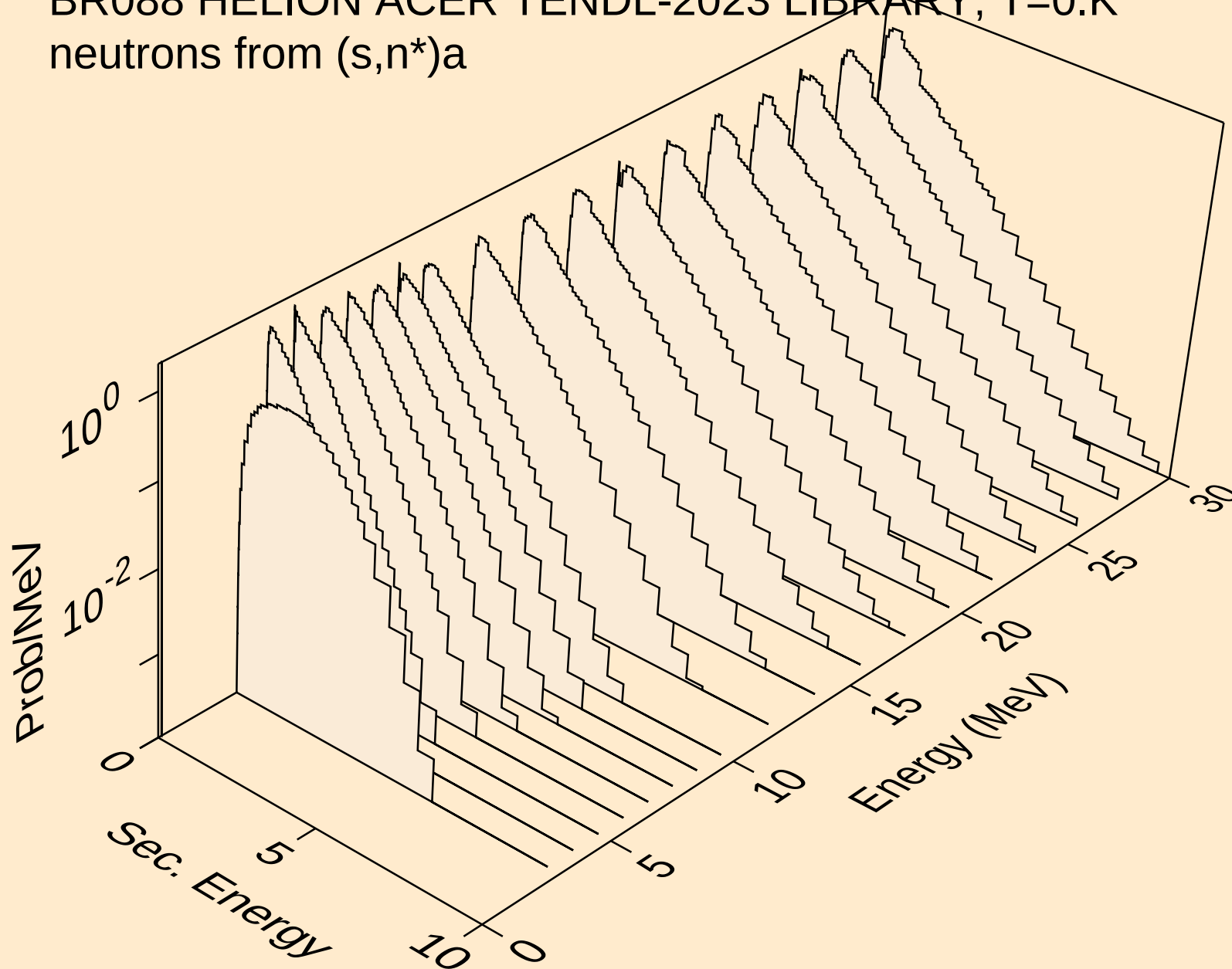
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)



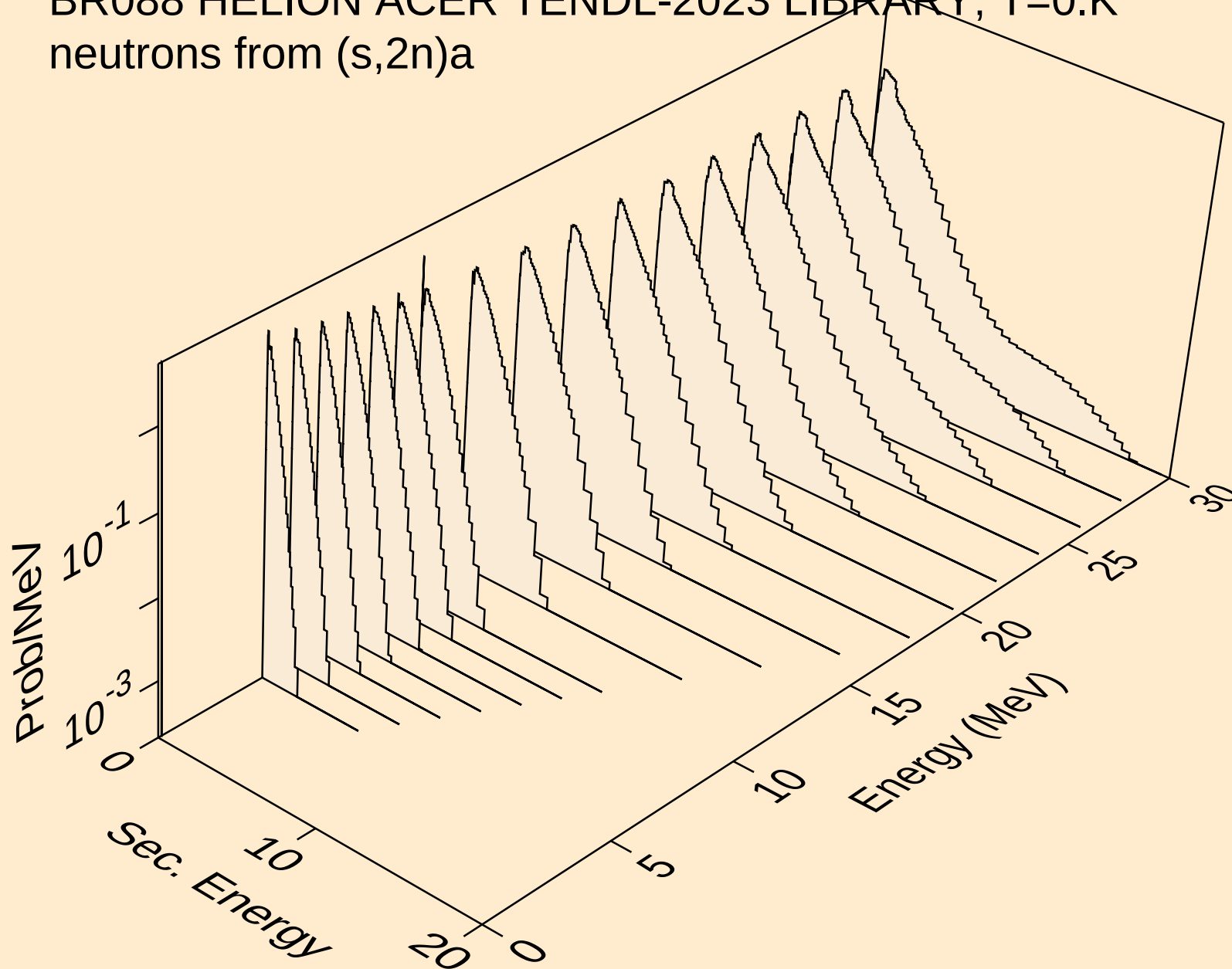
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)



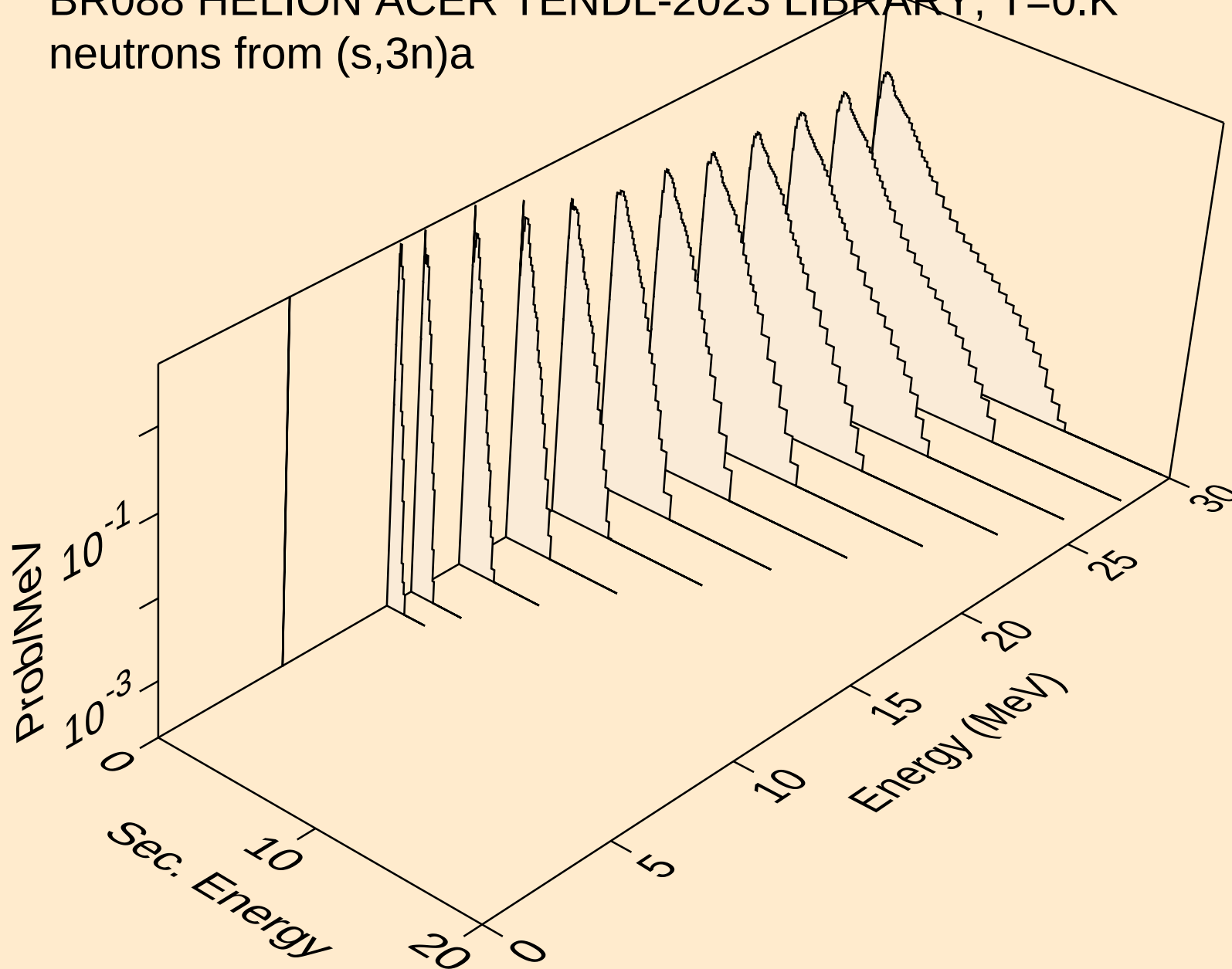
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



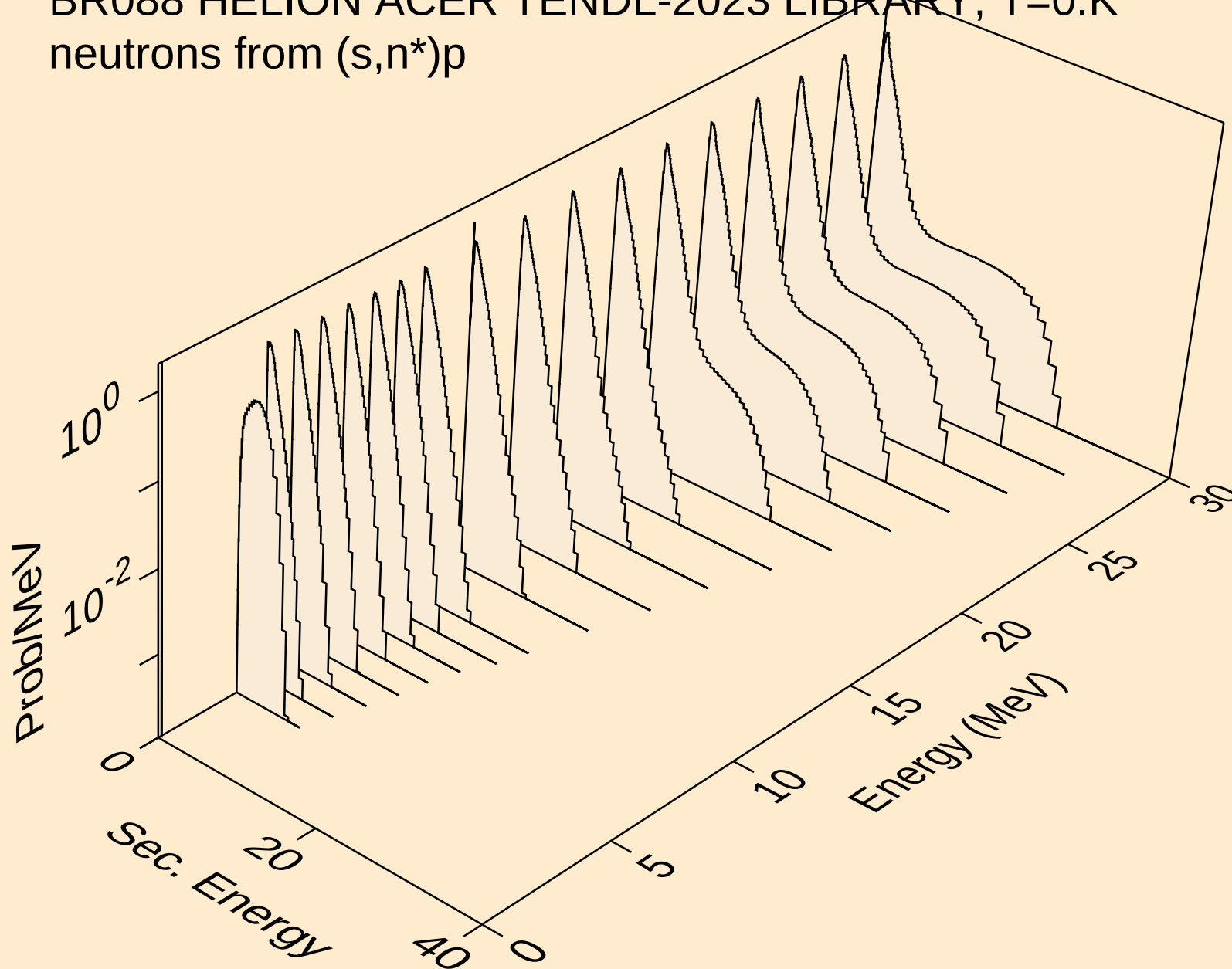
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)a



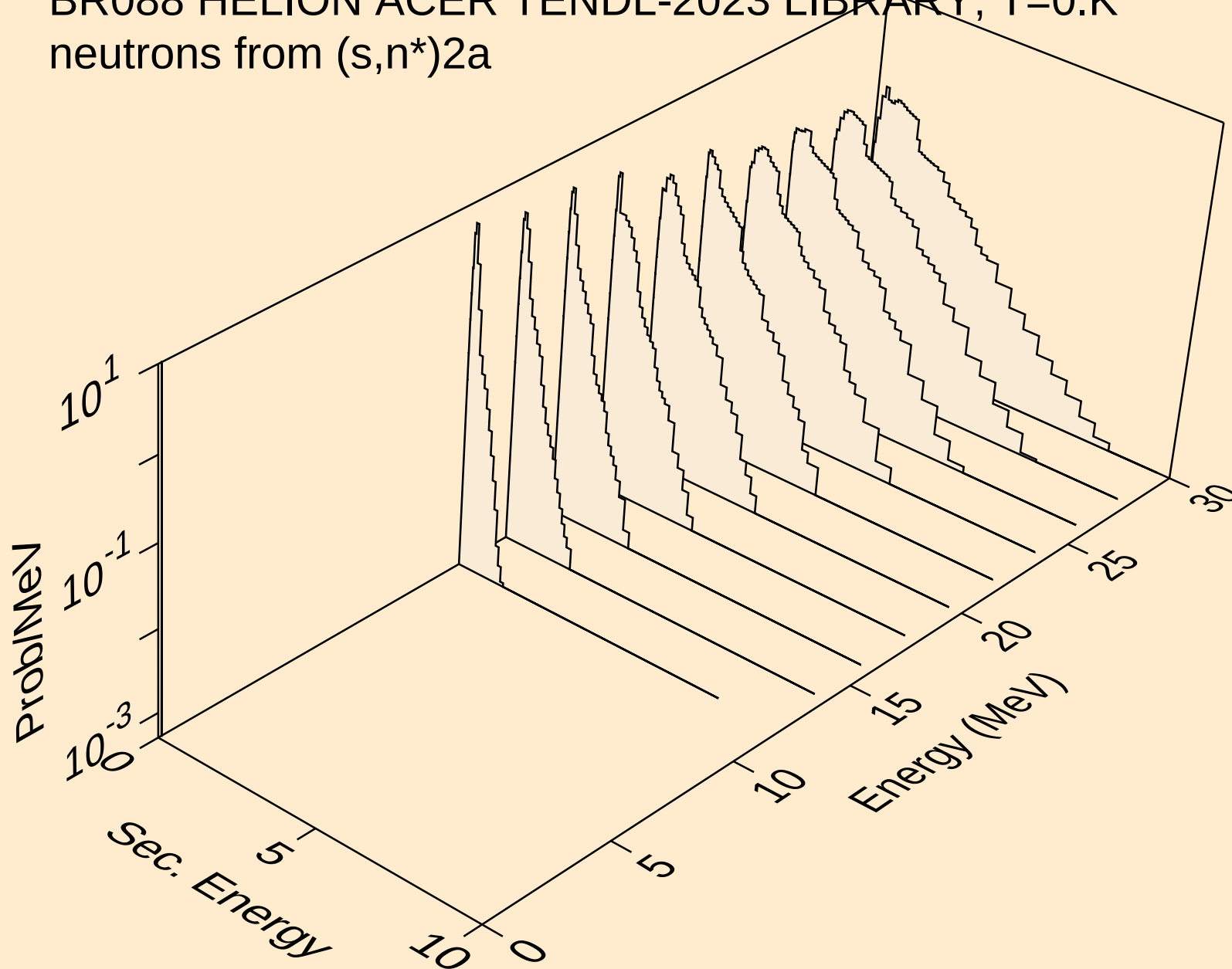
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)a



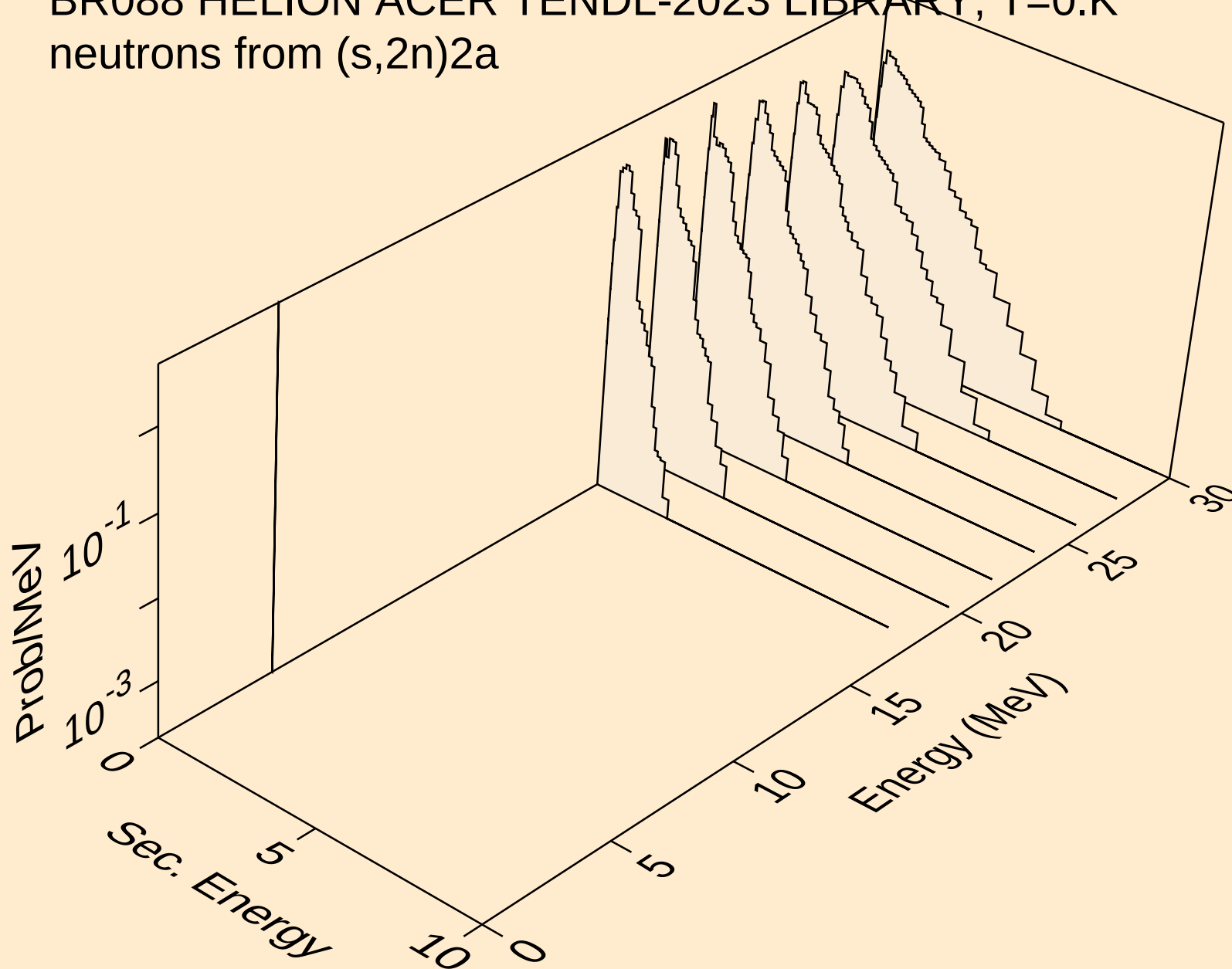
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



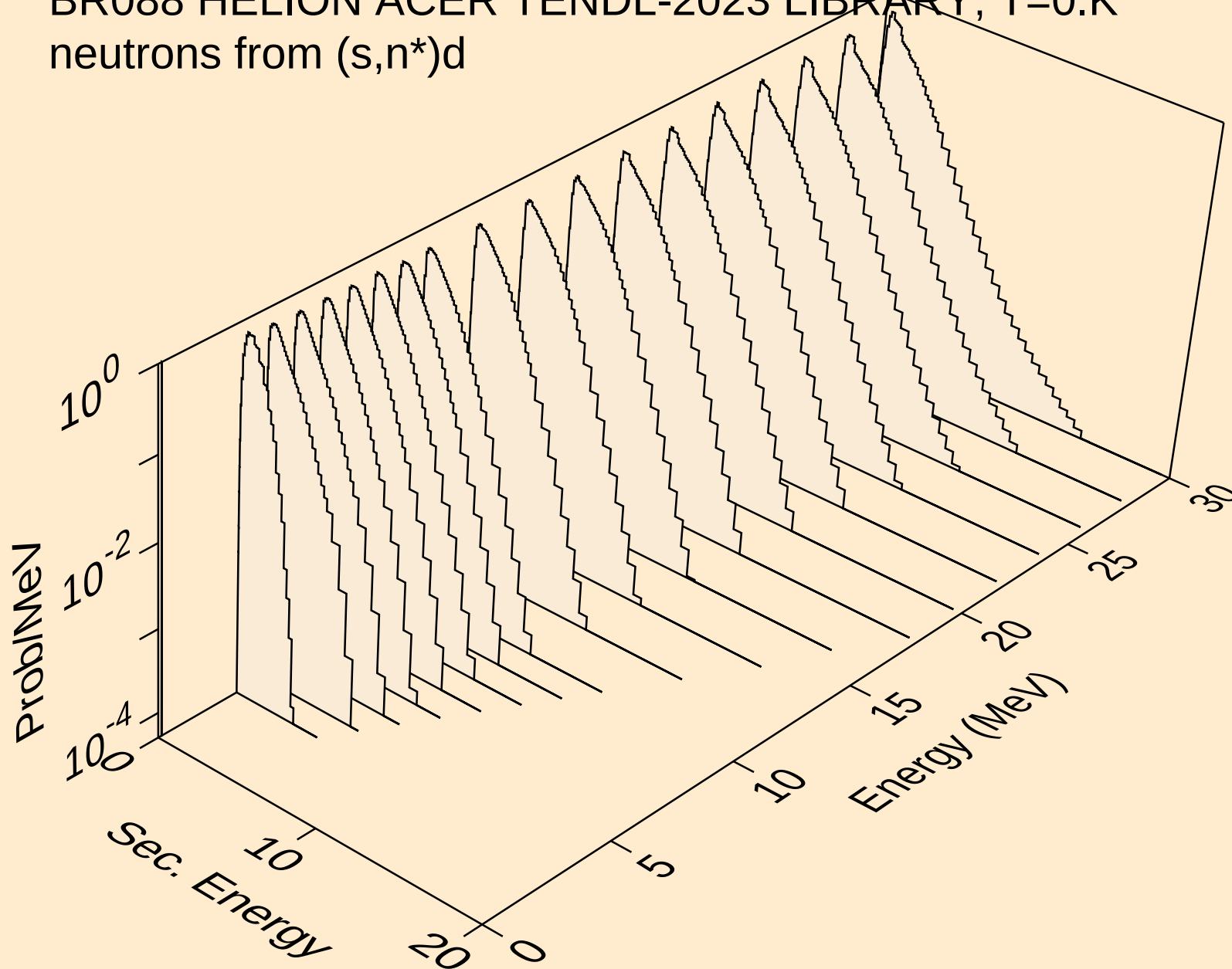
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)2a



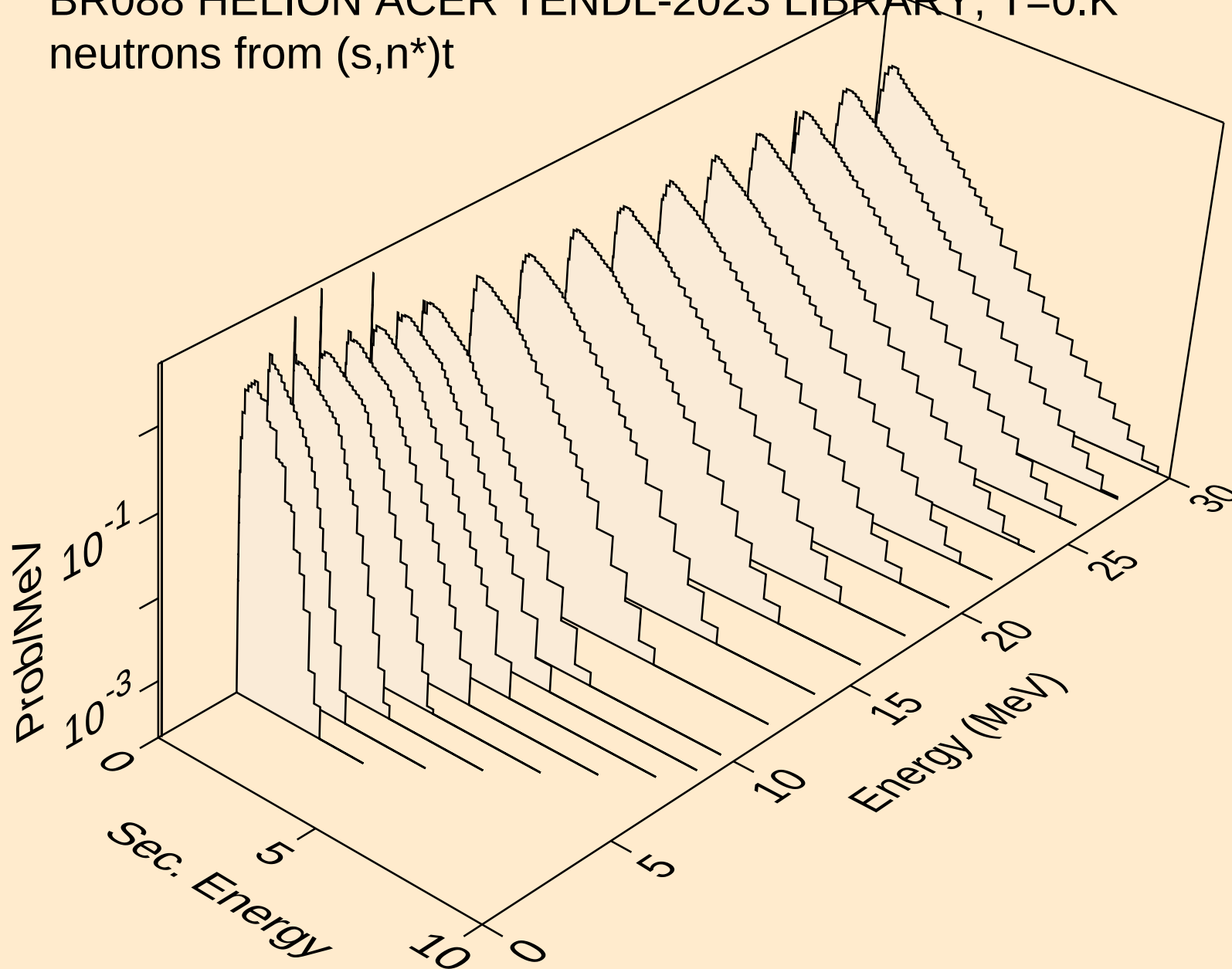
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)2a



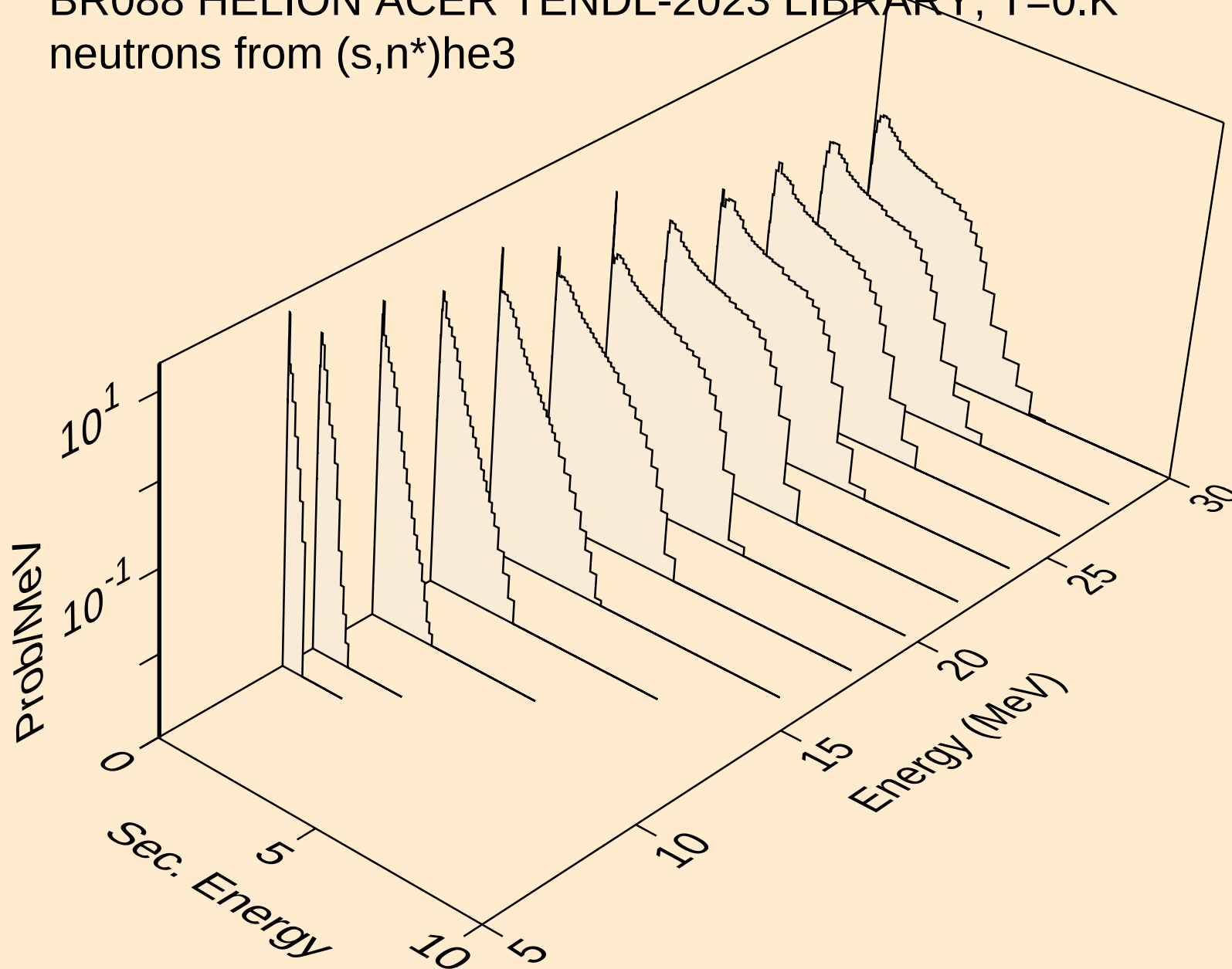
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



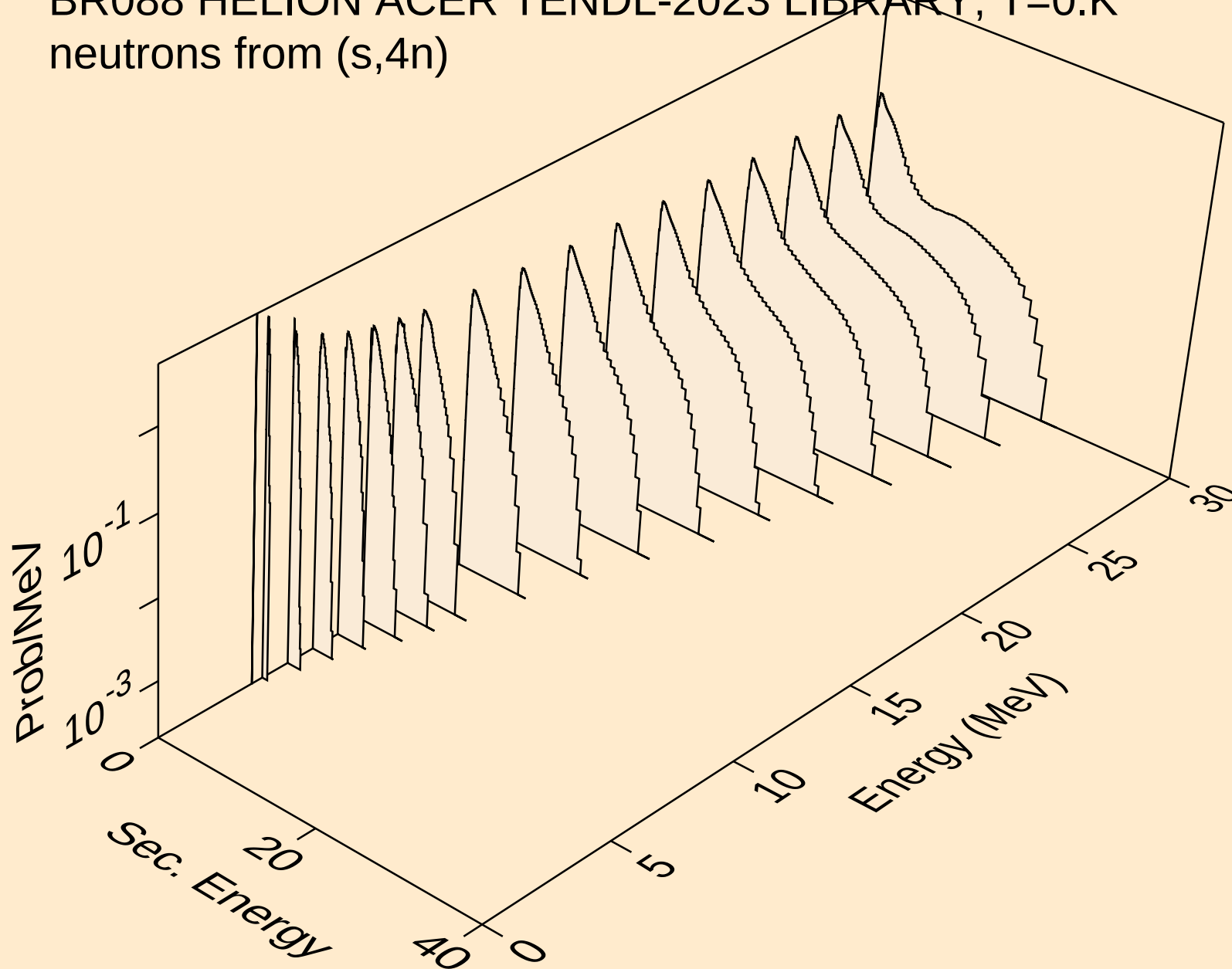
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



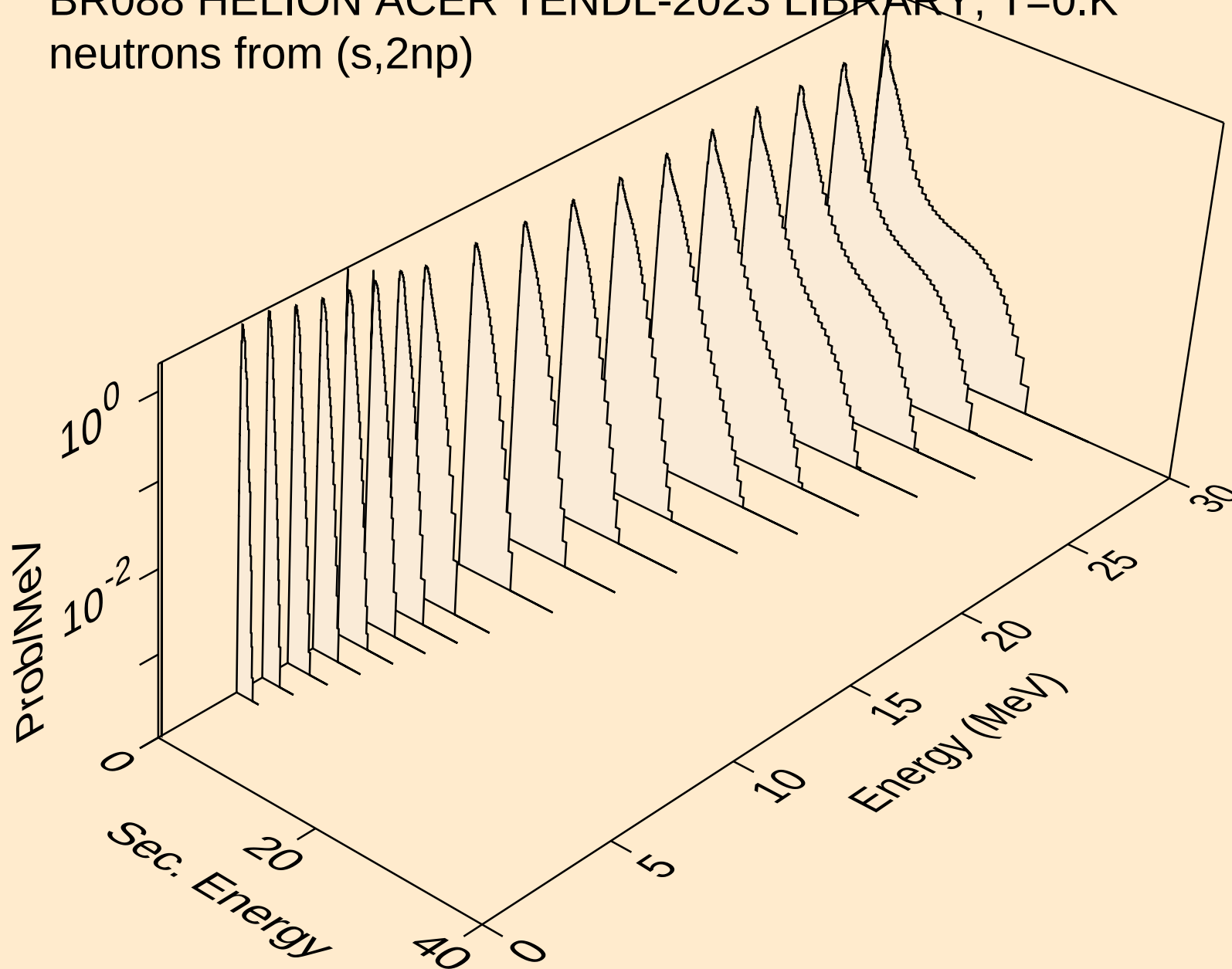
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



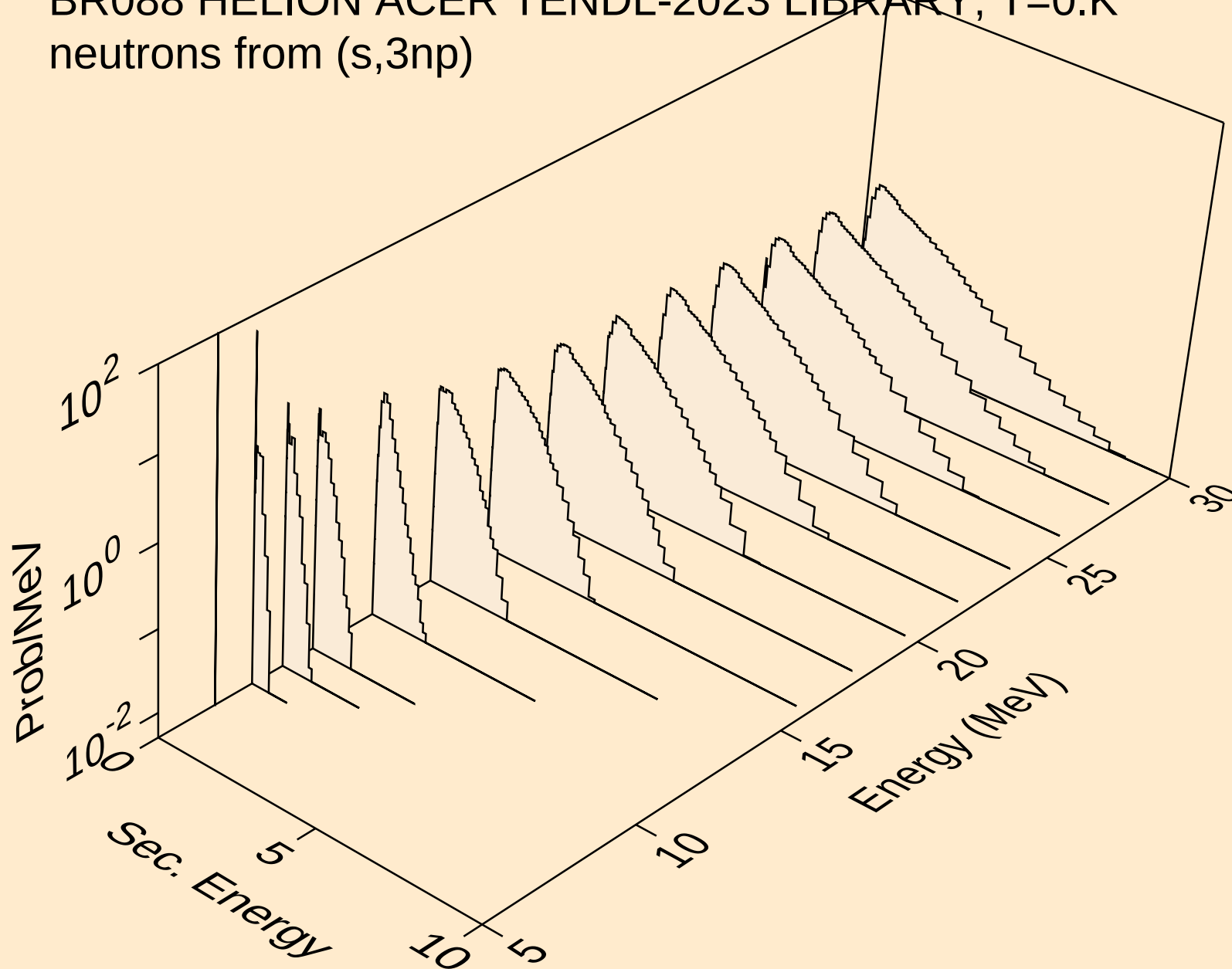
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,4n)



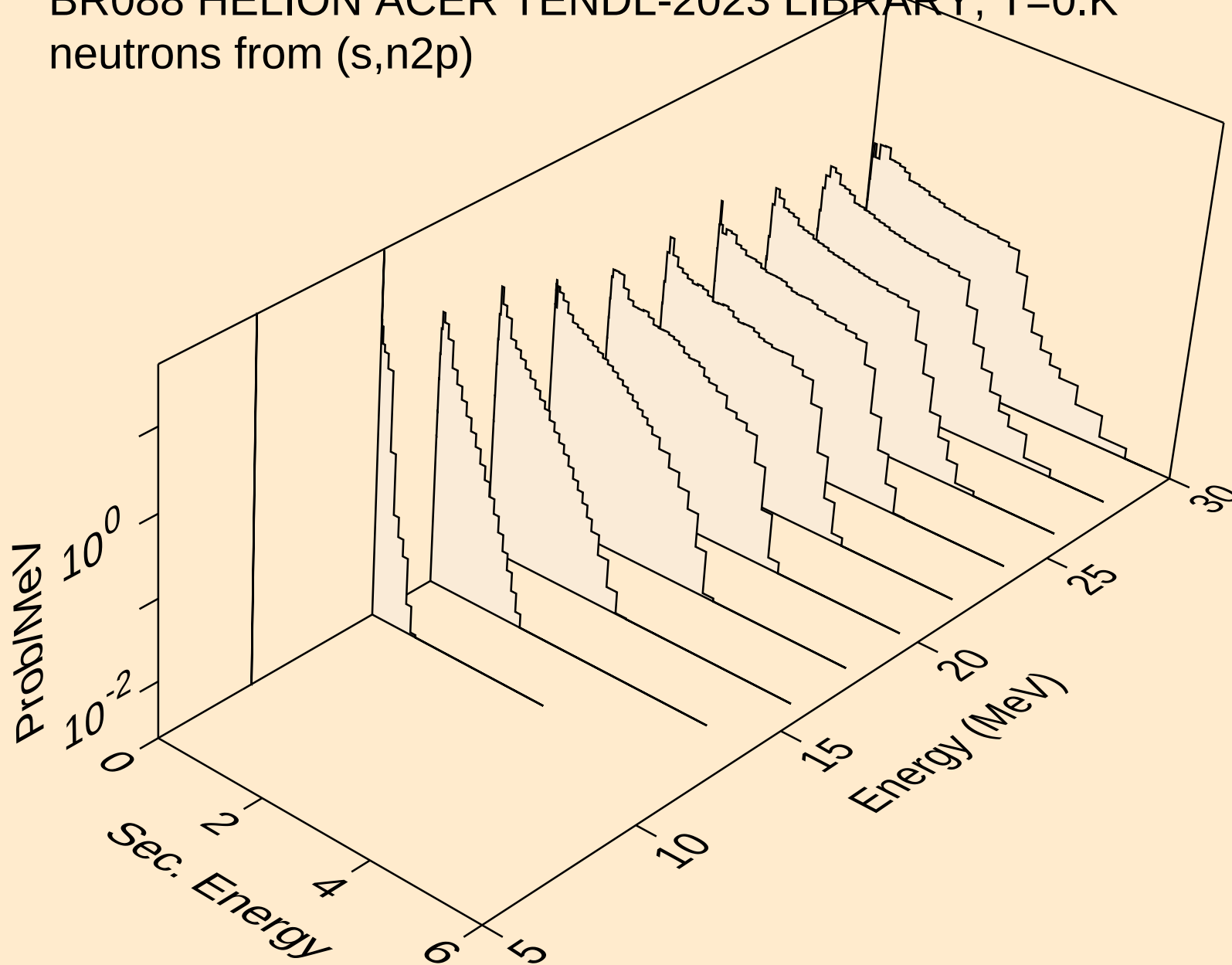
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2np)



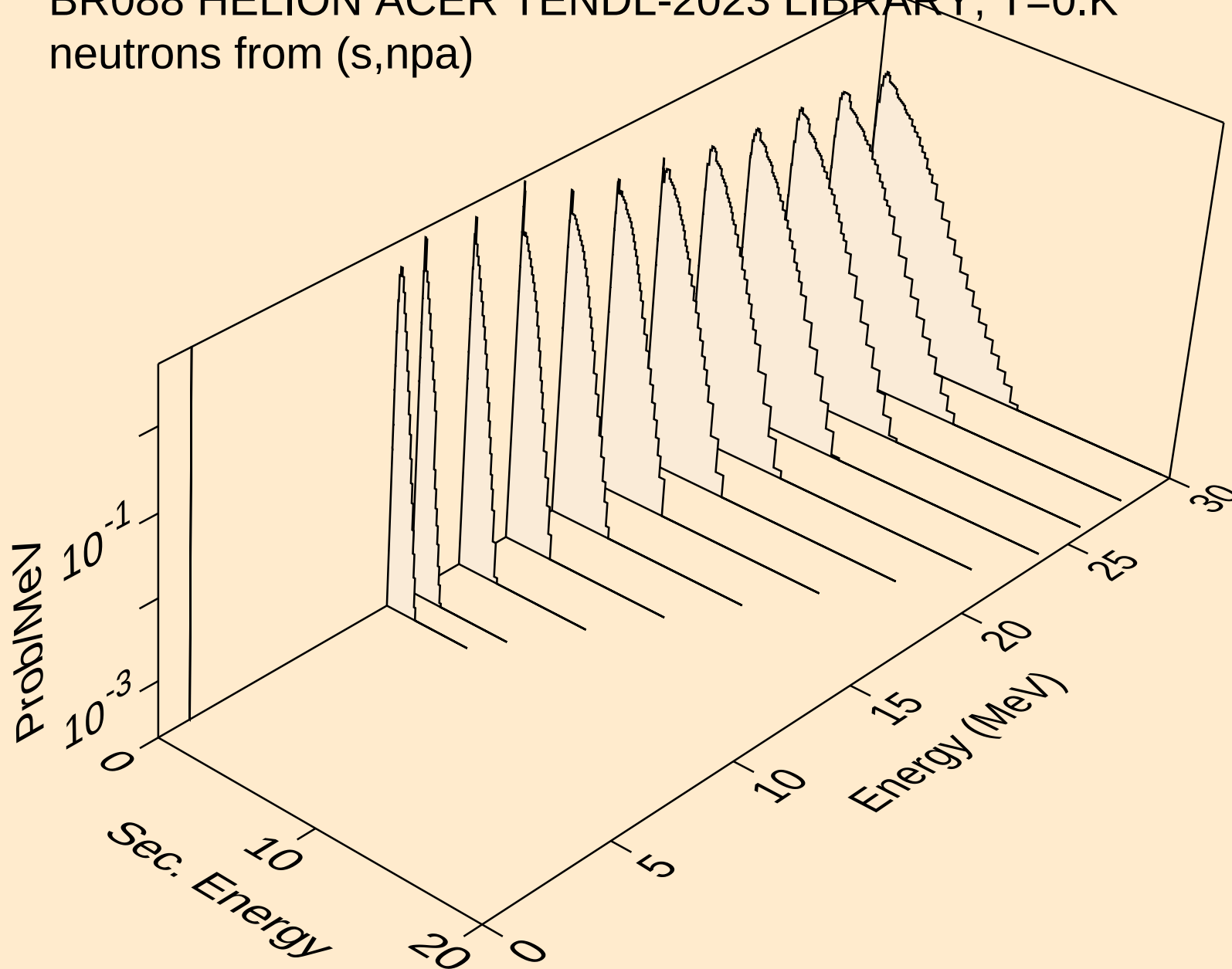
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3np)



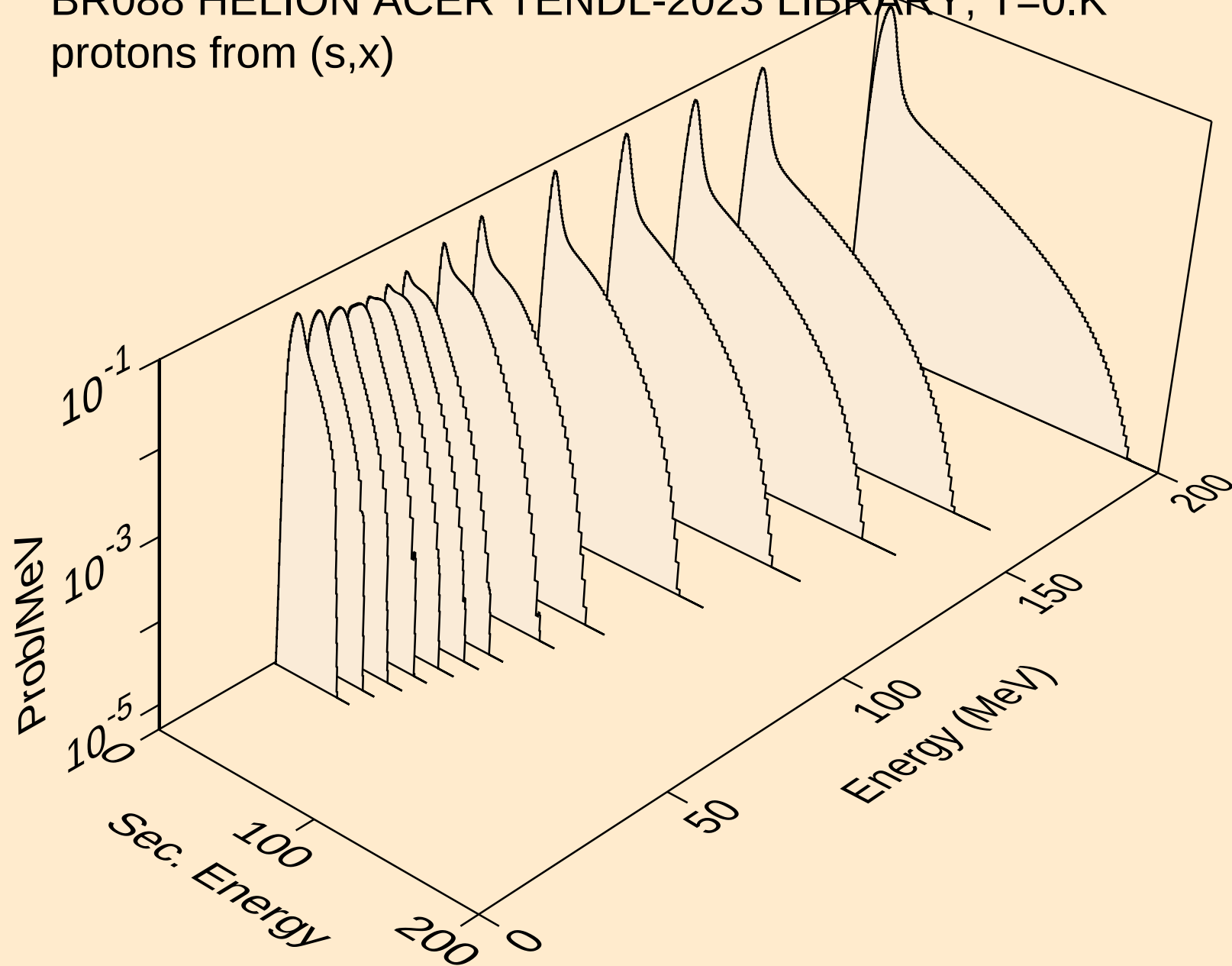
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n2p)



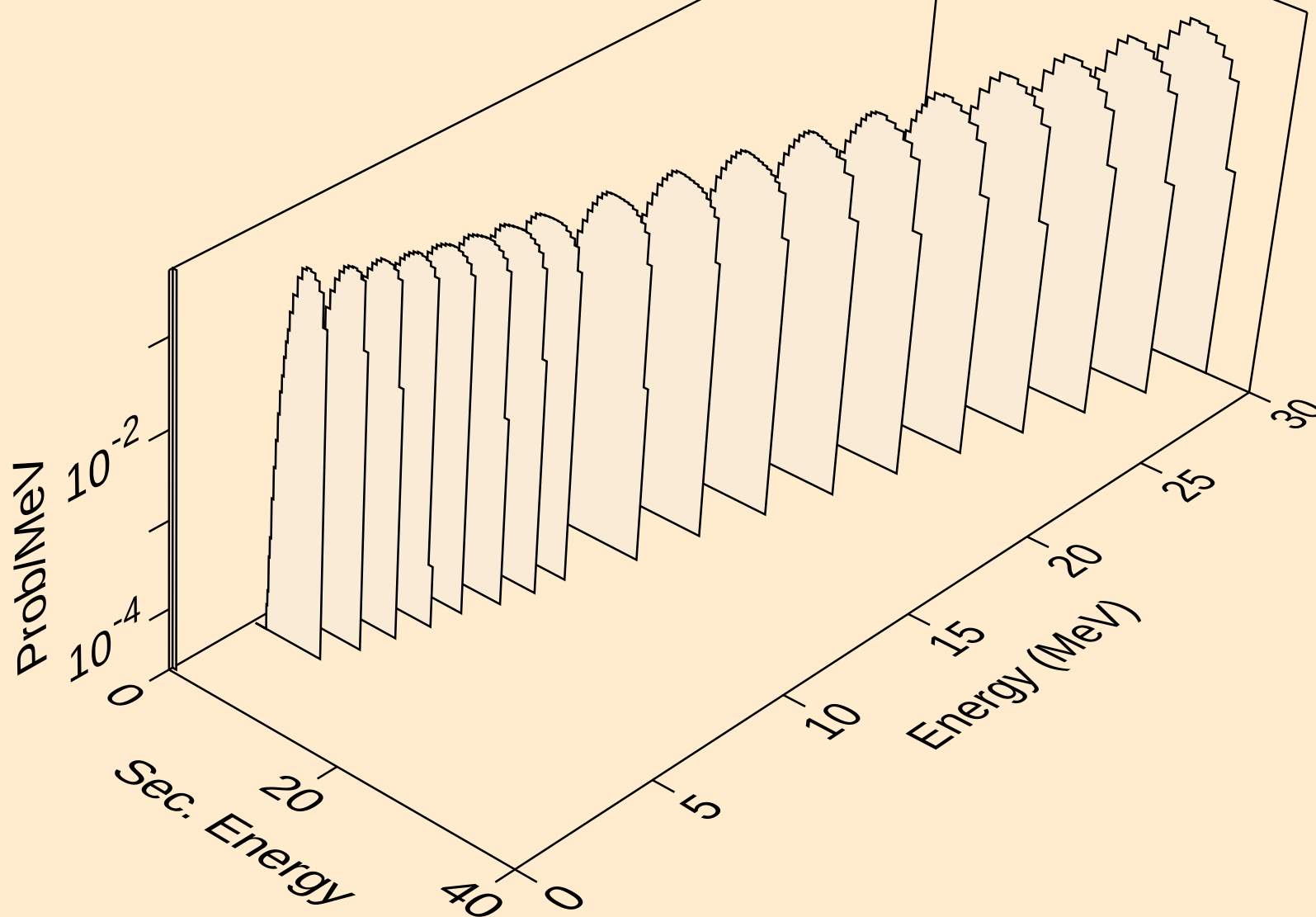
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,npa)



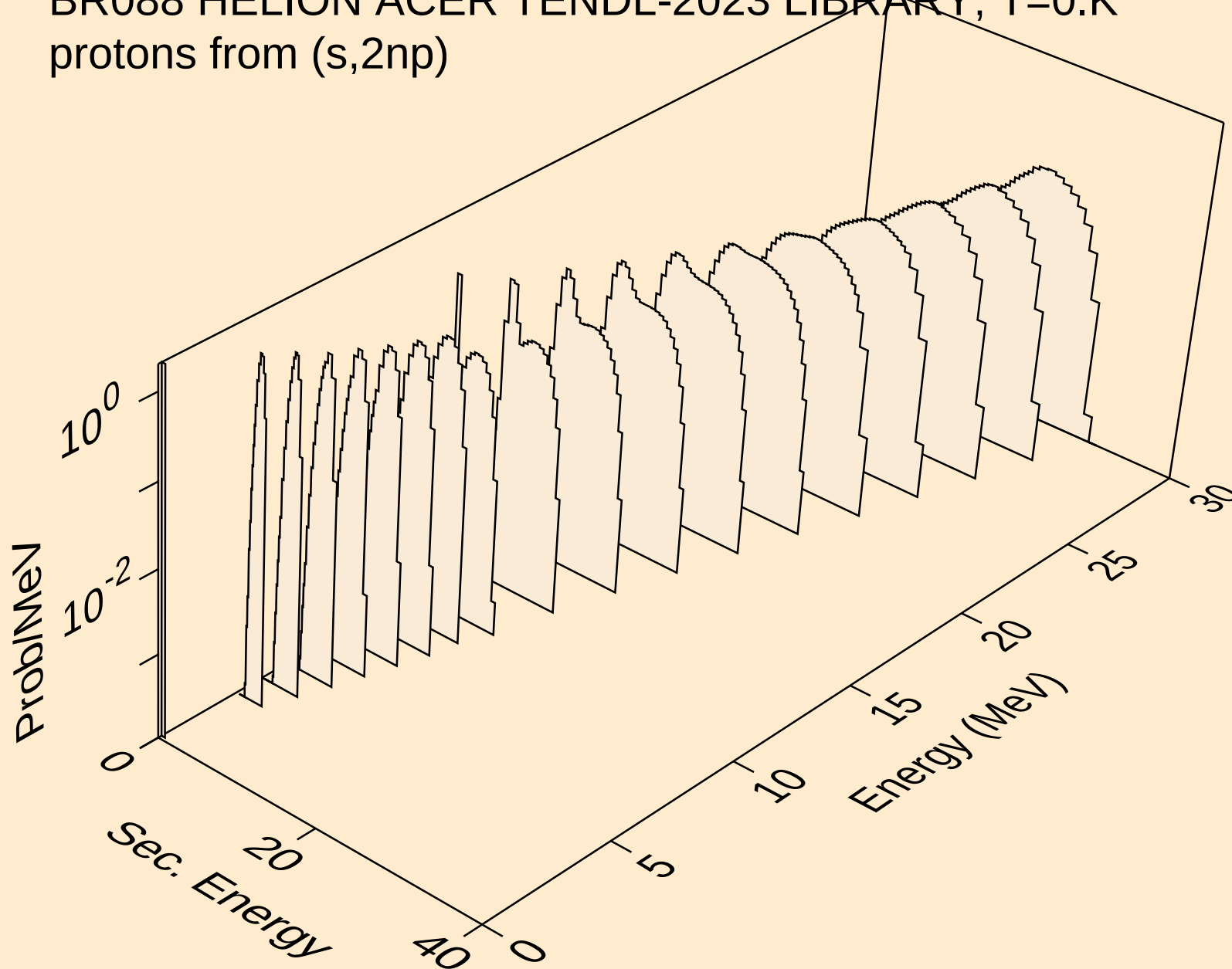
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,x)



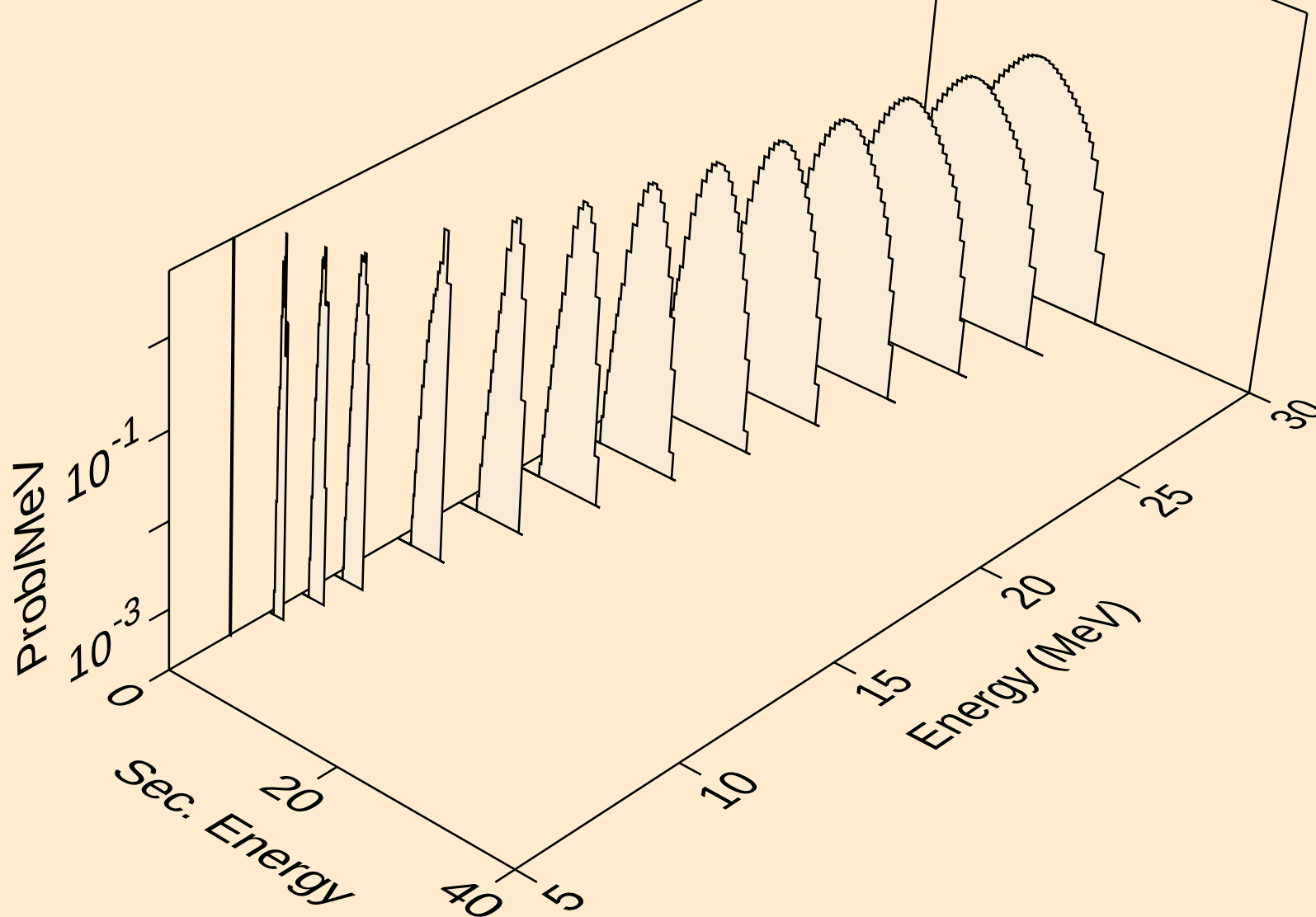
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n*)p



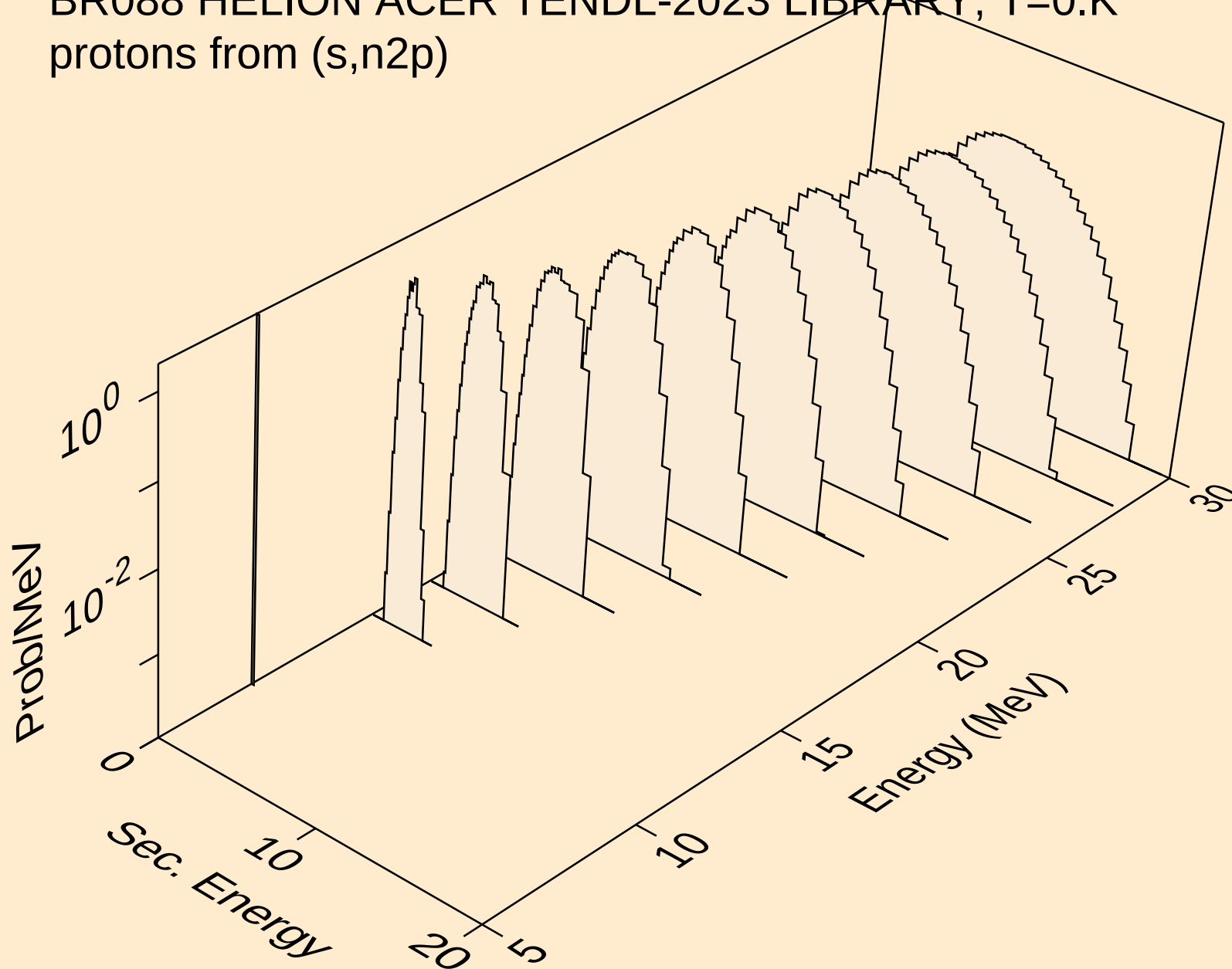
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2np)



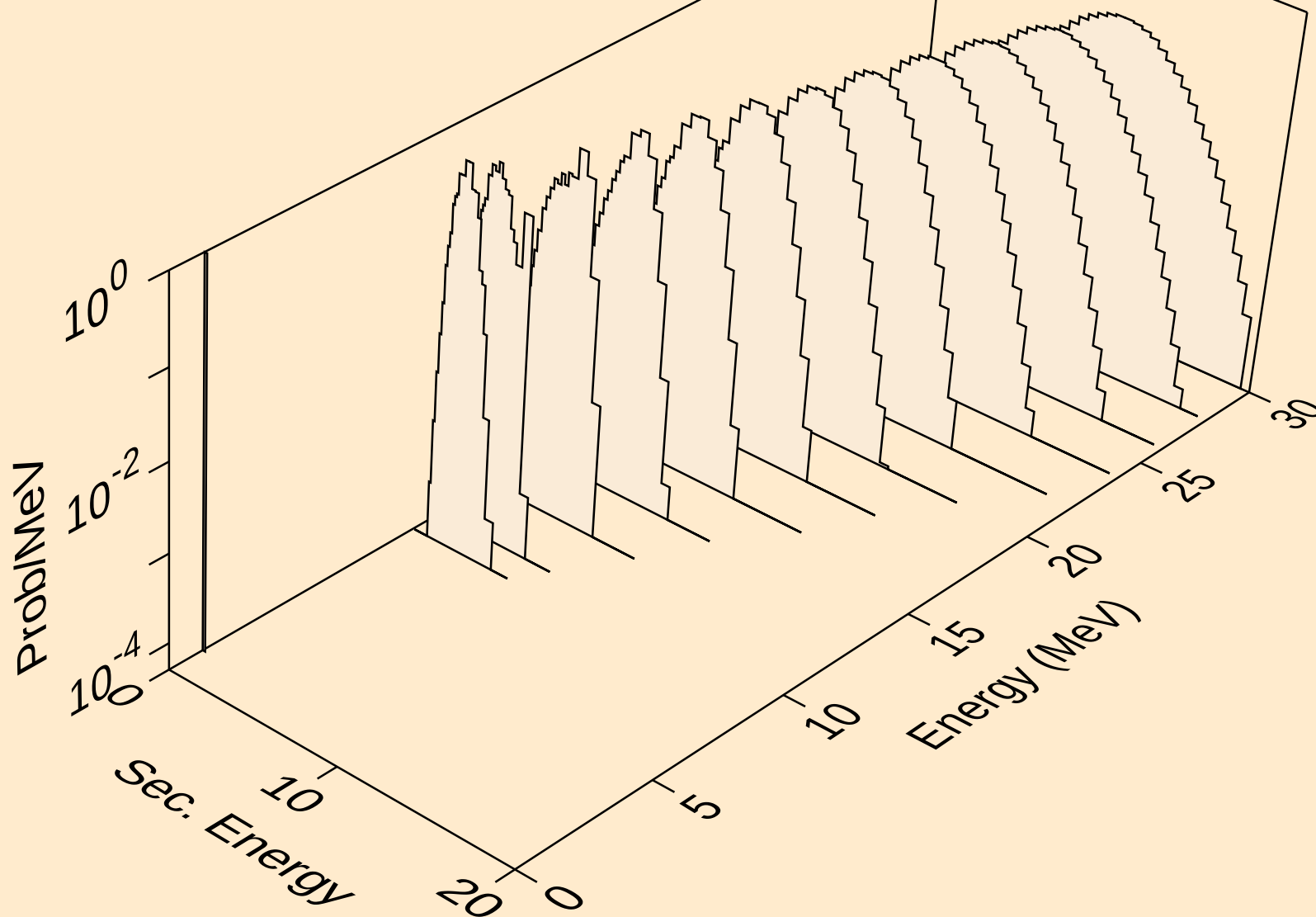
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,3np)



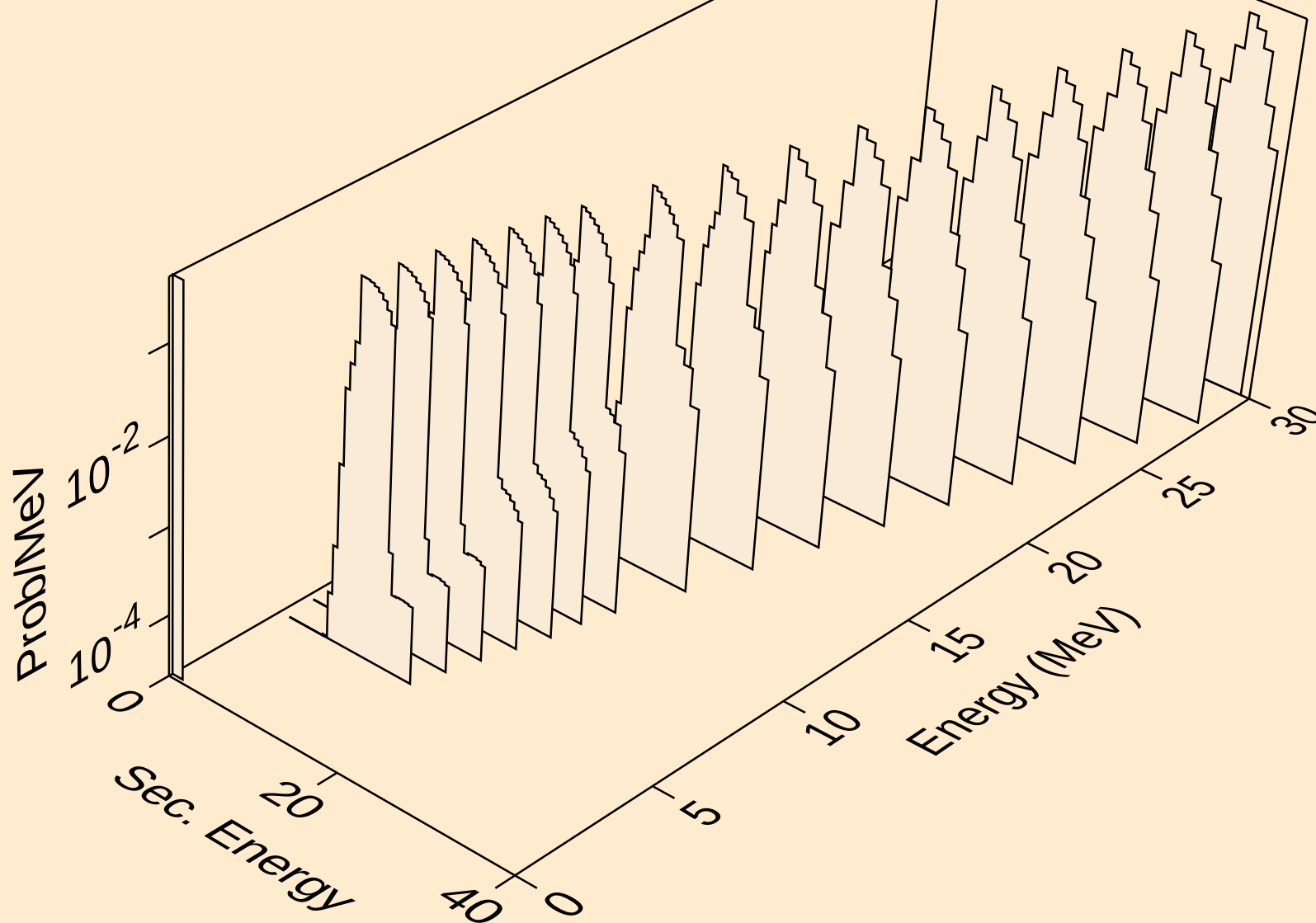
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n2p)



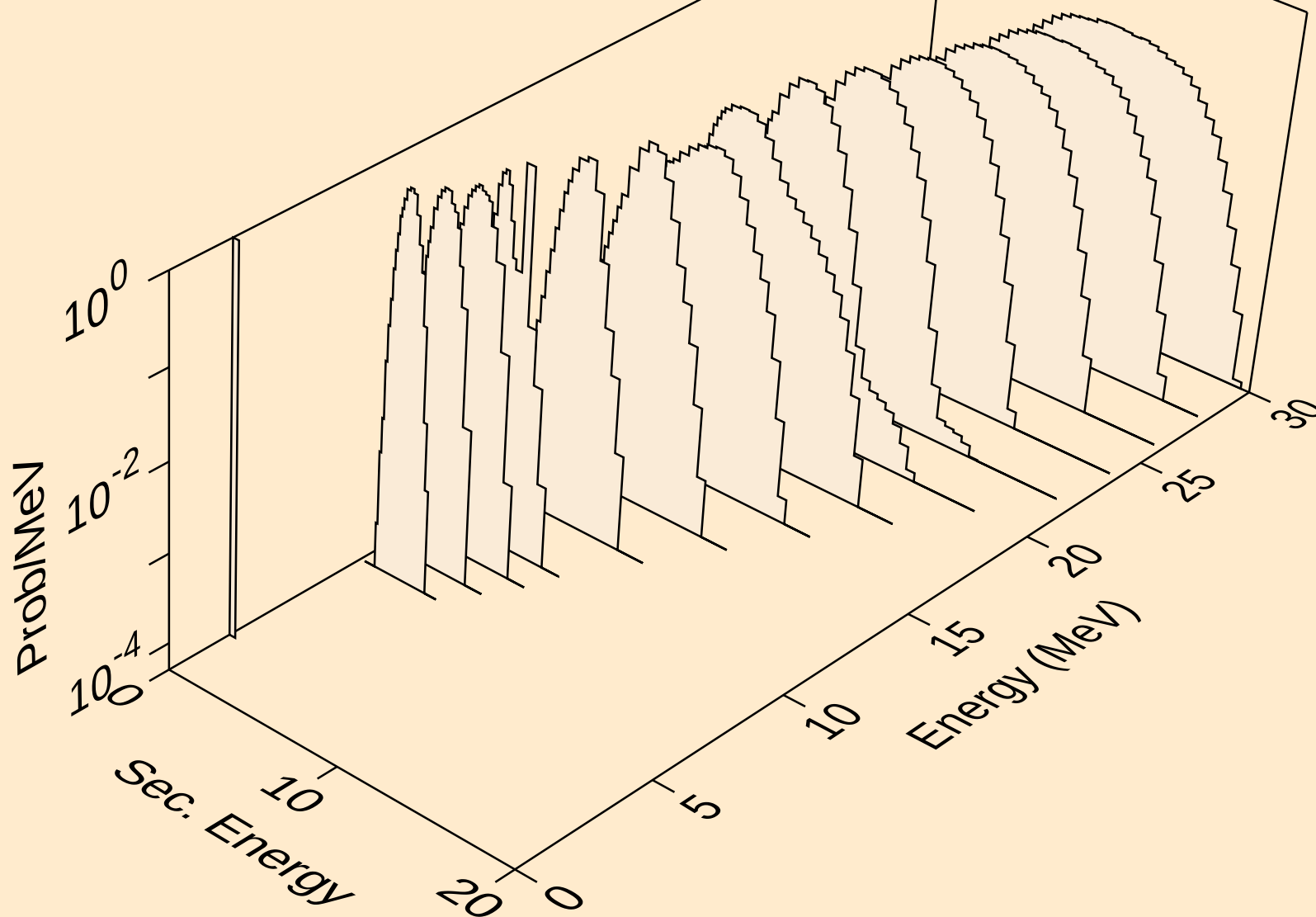
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,npa)



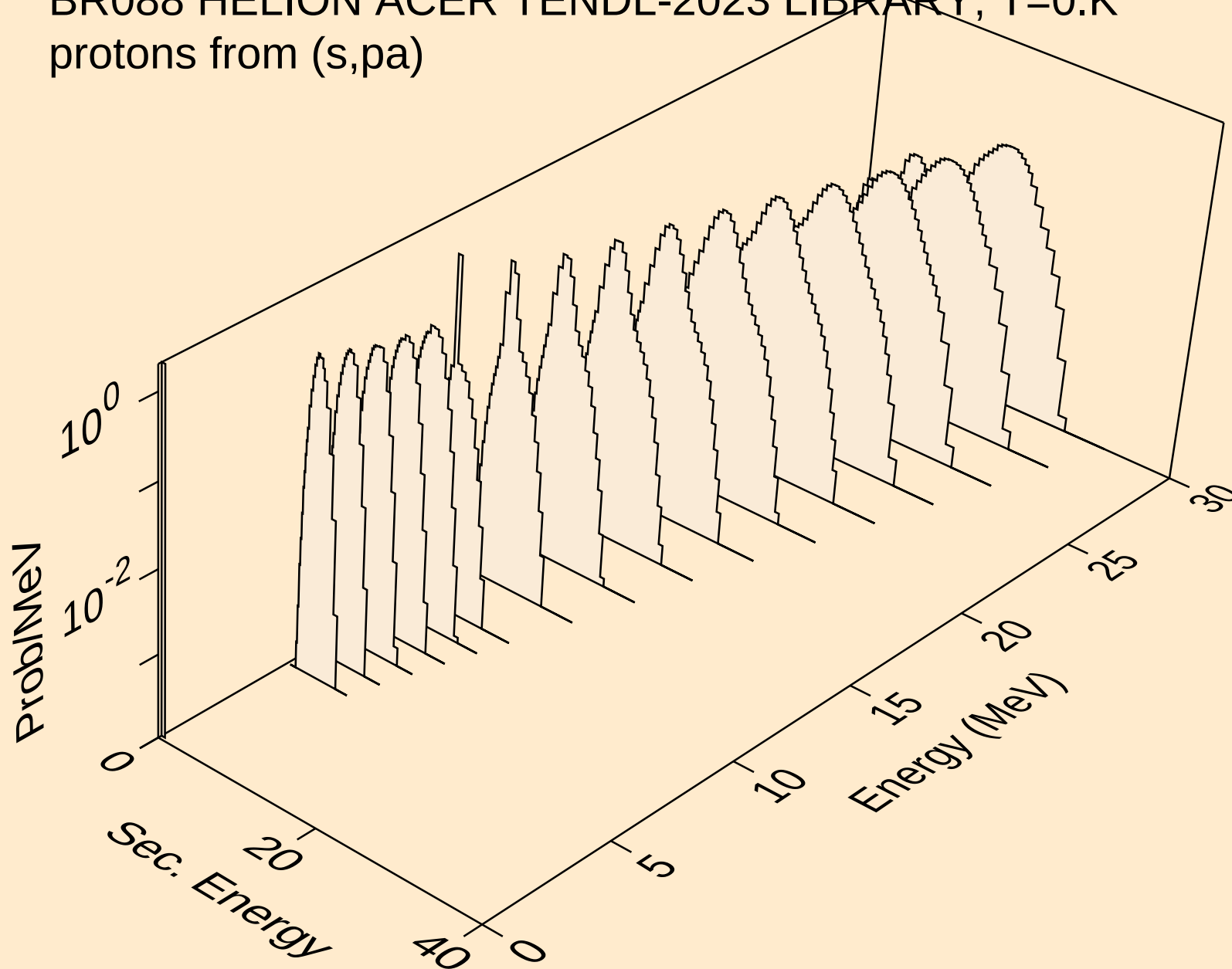
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,p)



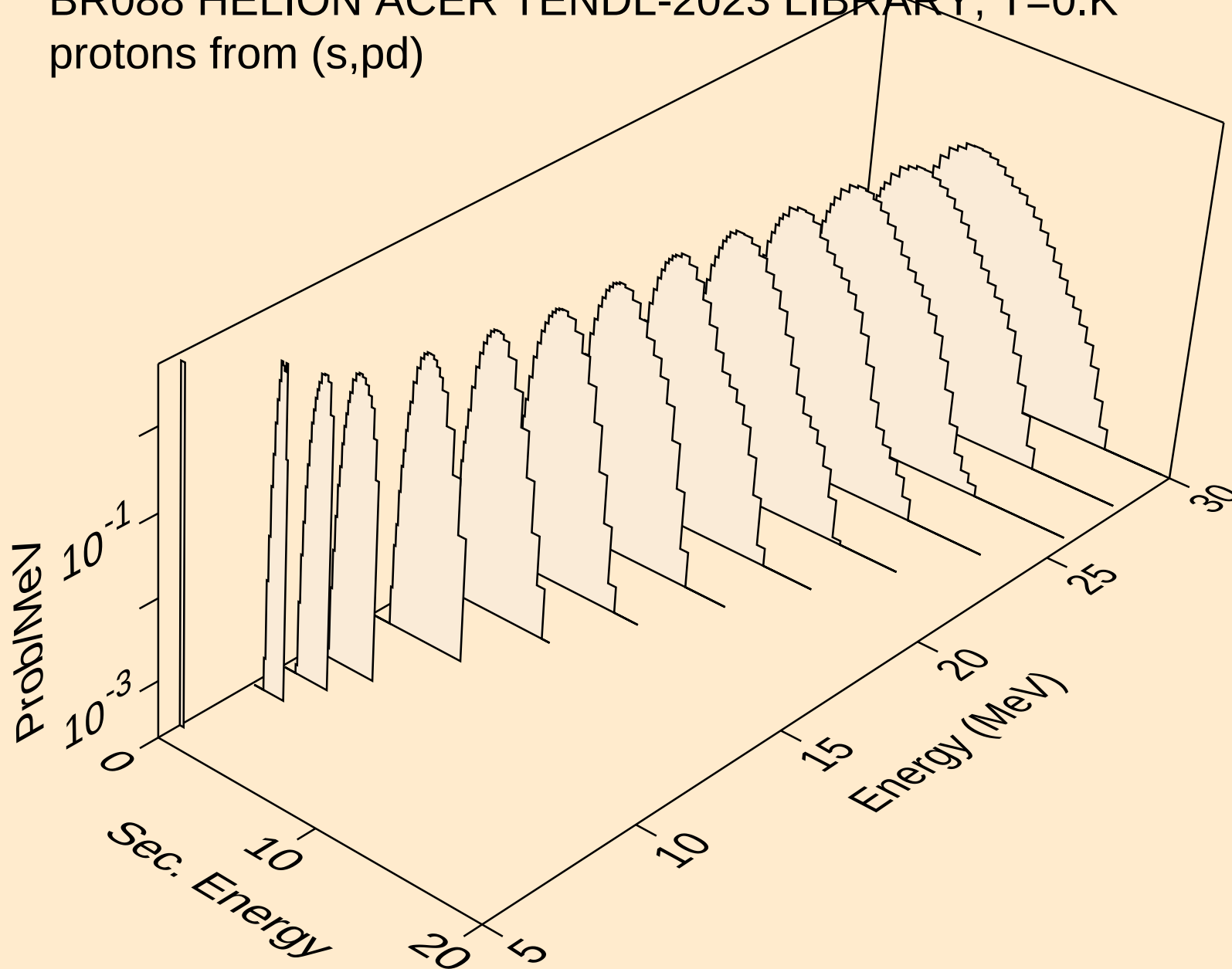
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2p)



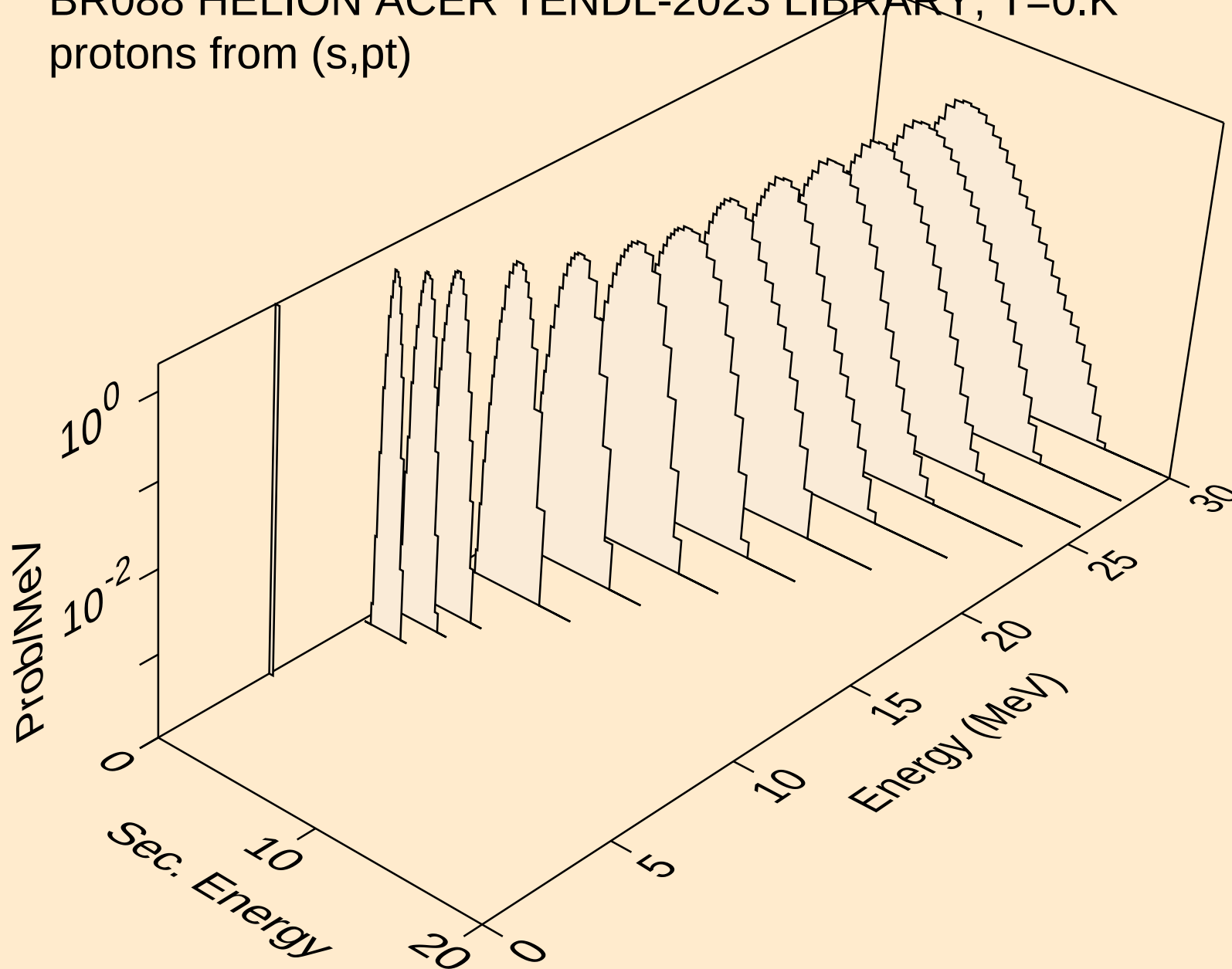
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pa)



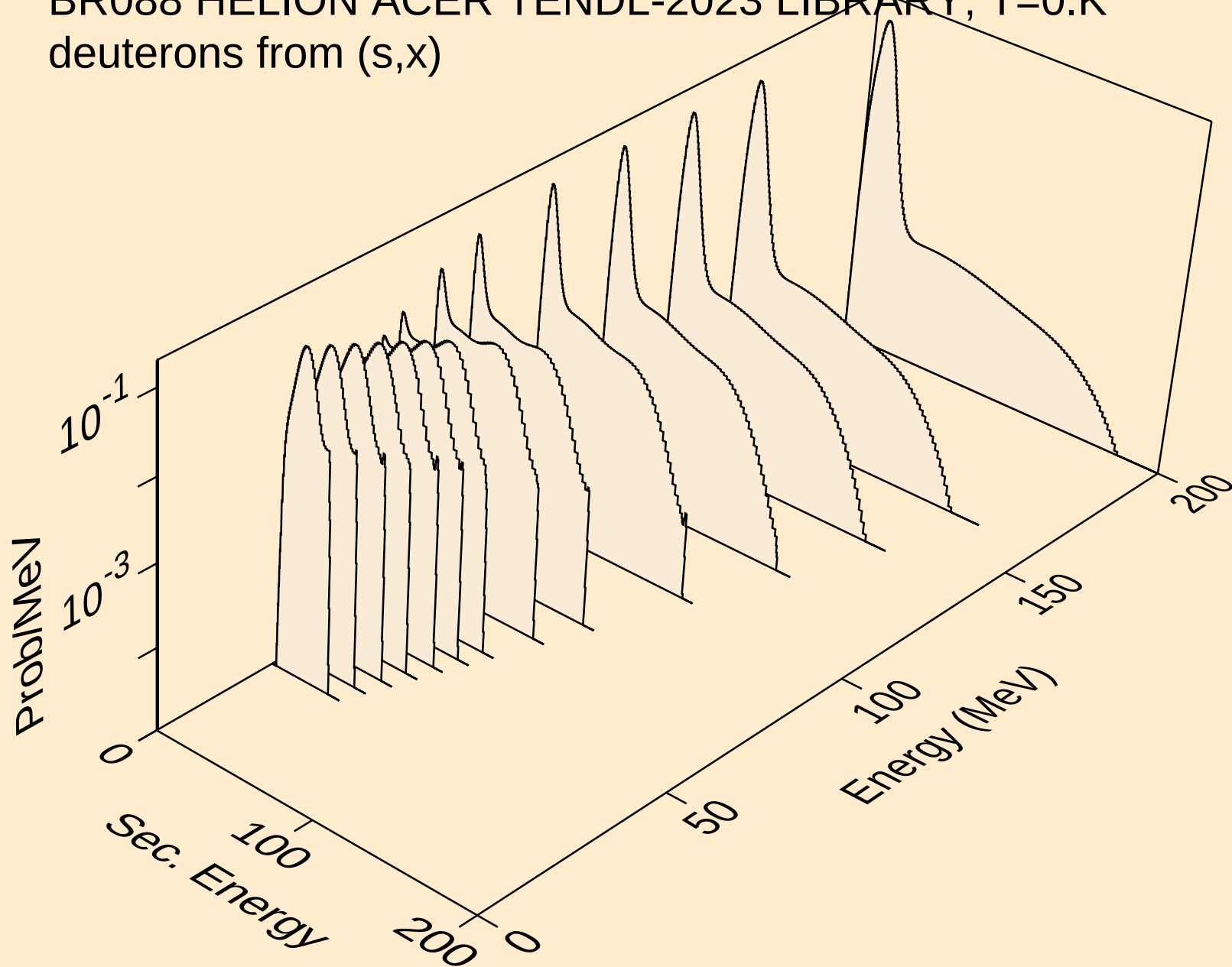
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pd)



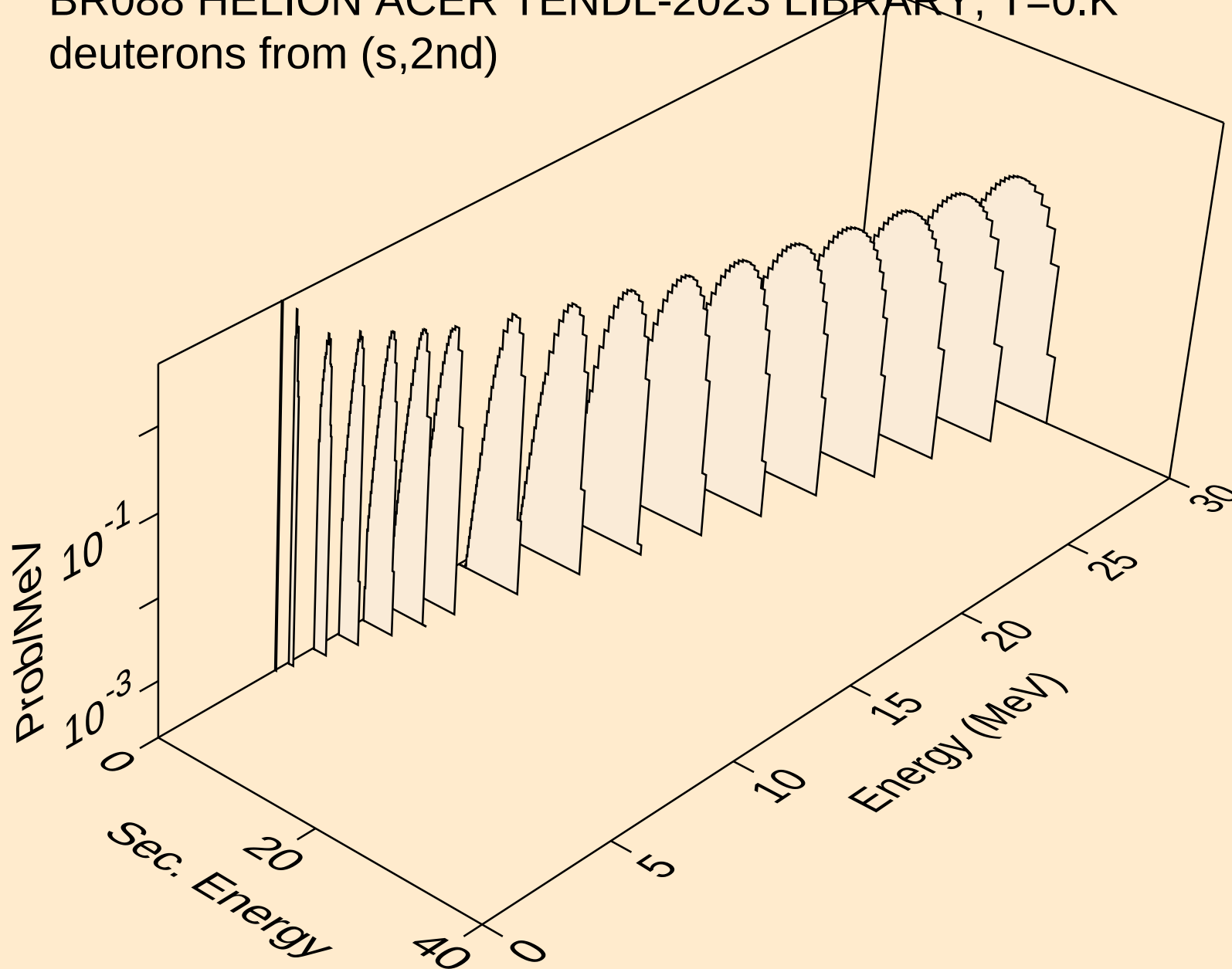
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pt)



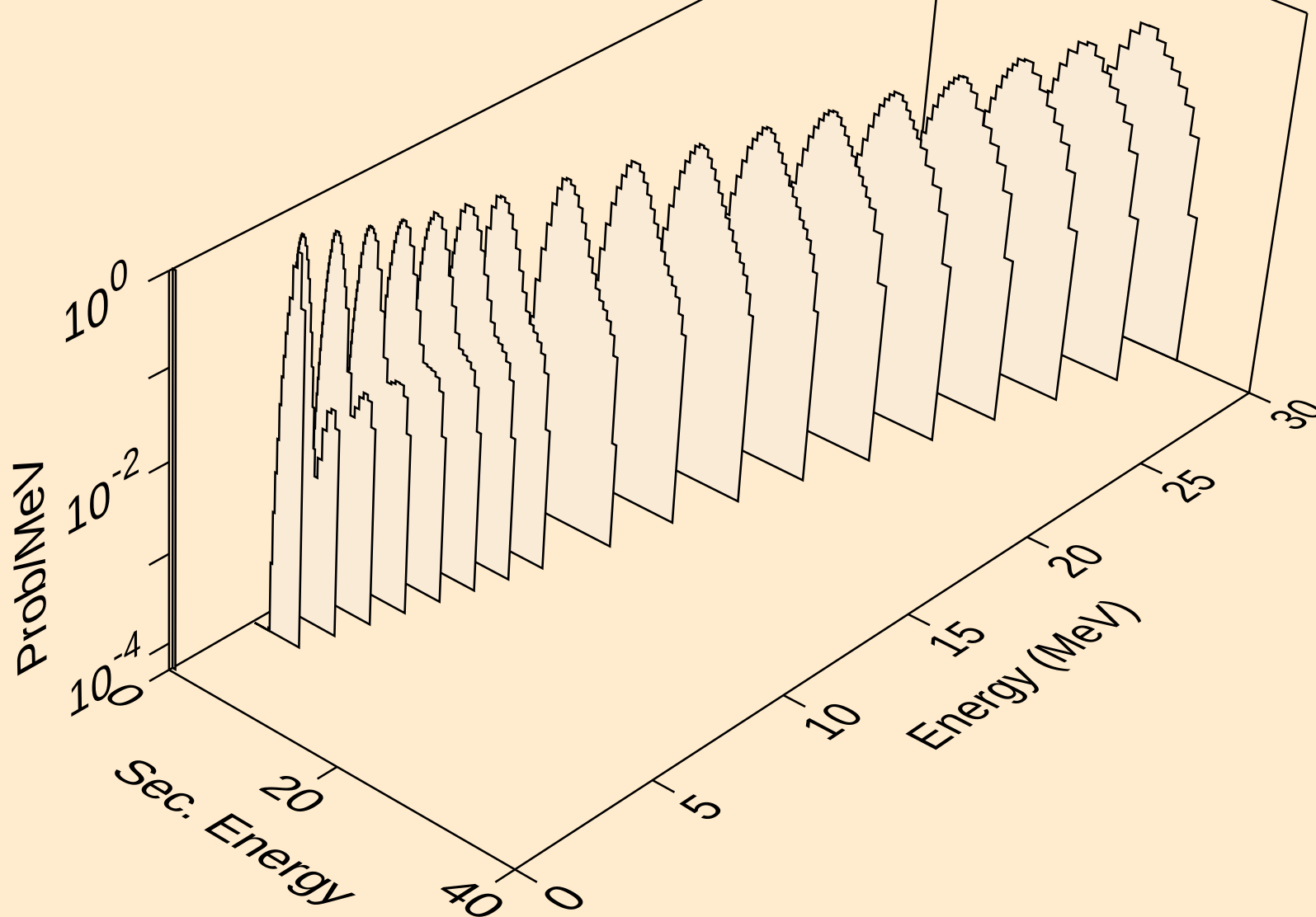
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,x)



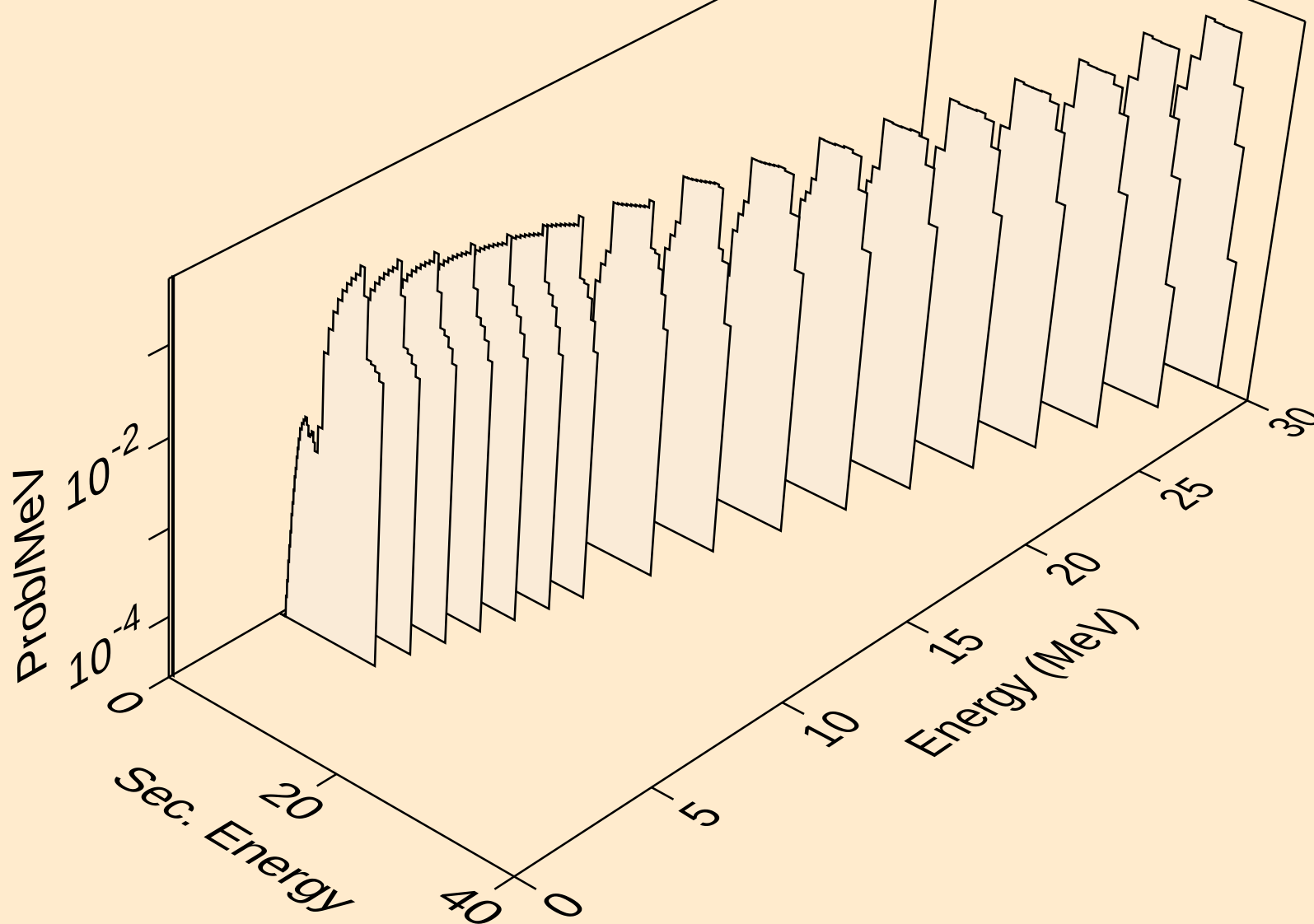
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,2nd)



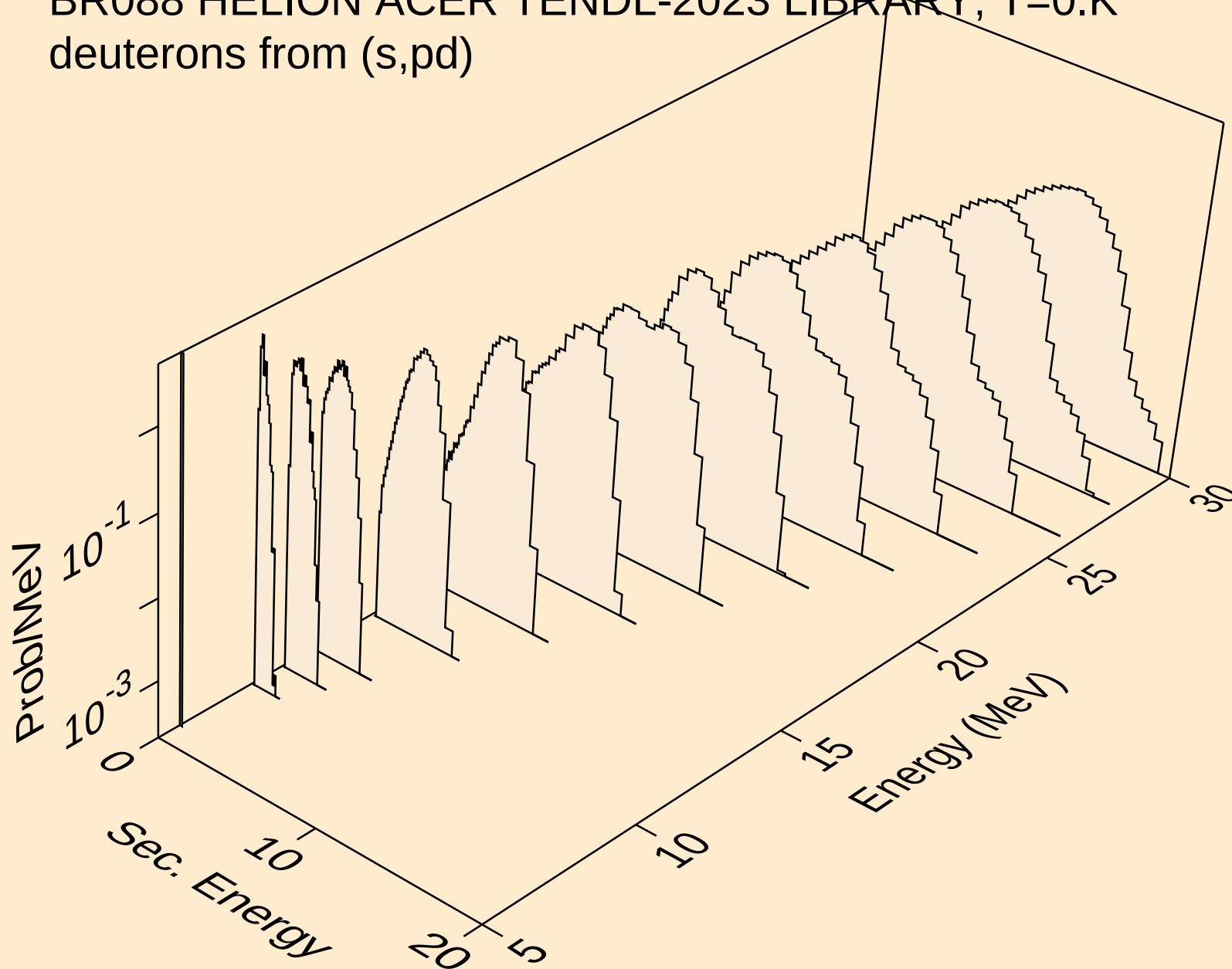
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,n*)d



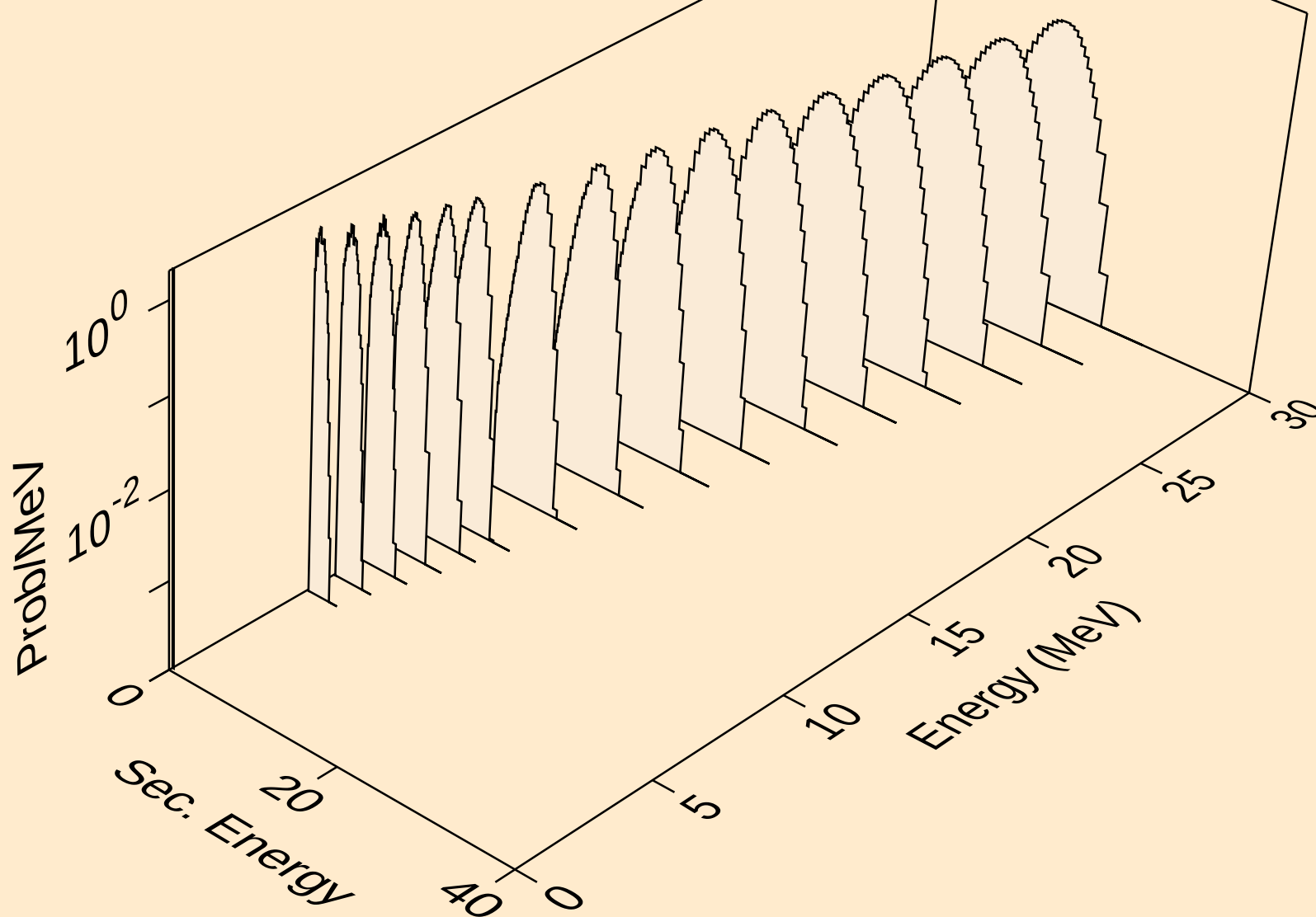
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,d)



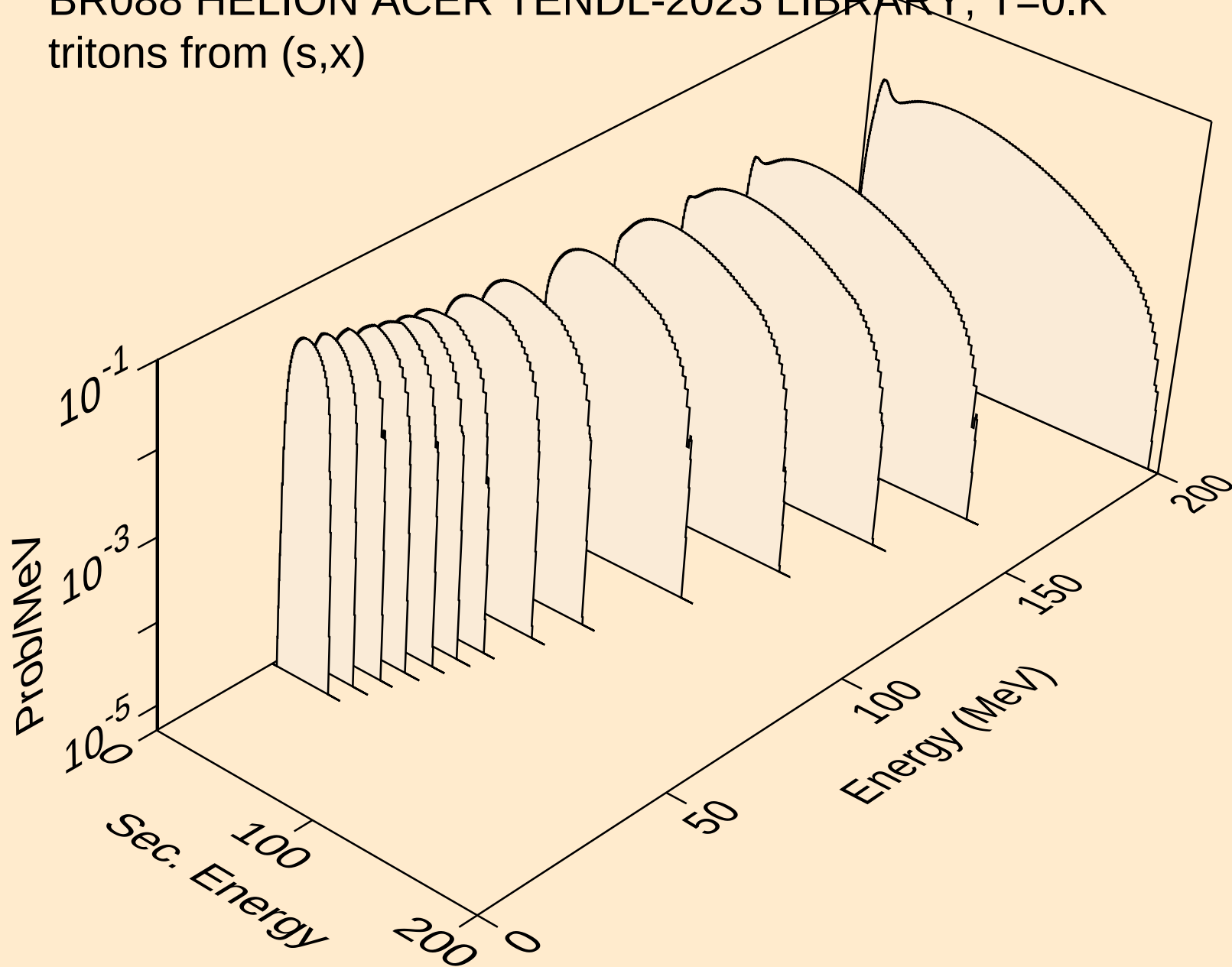
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,pd)



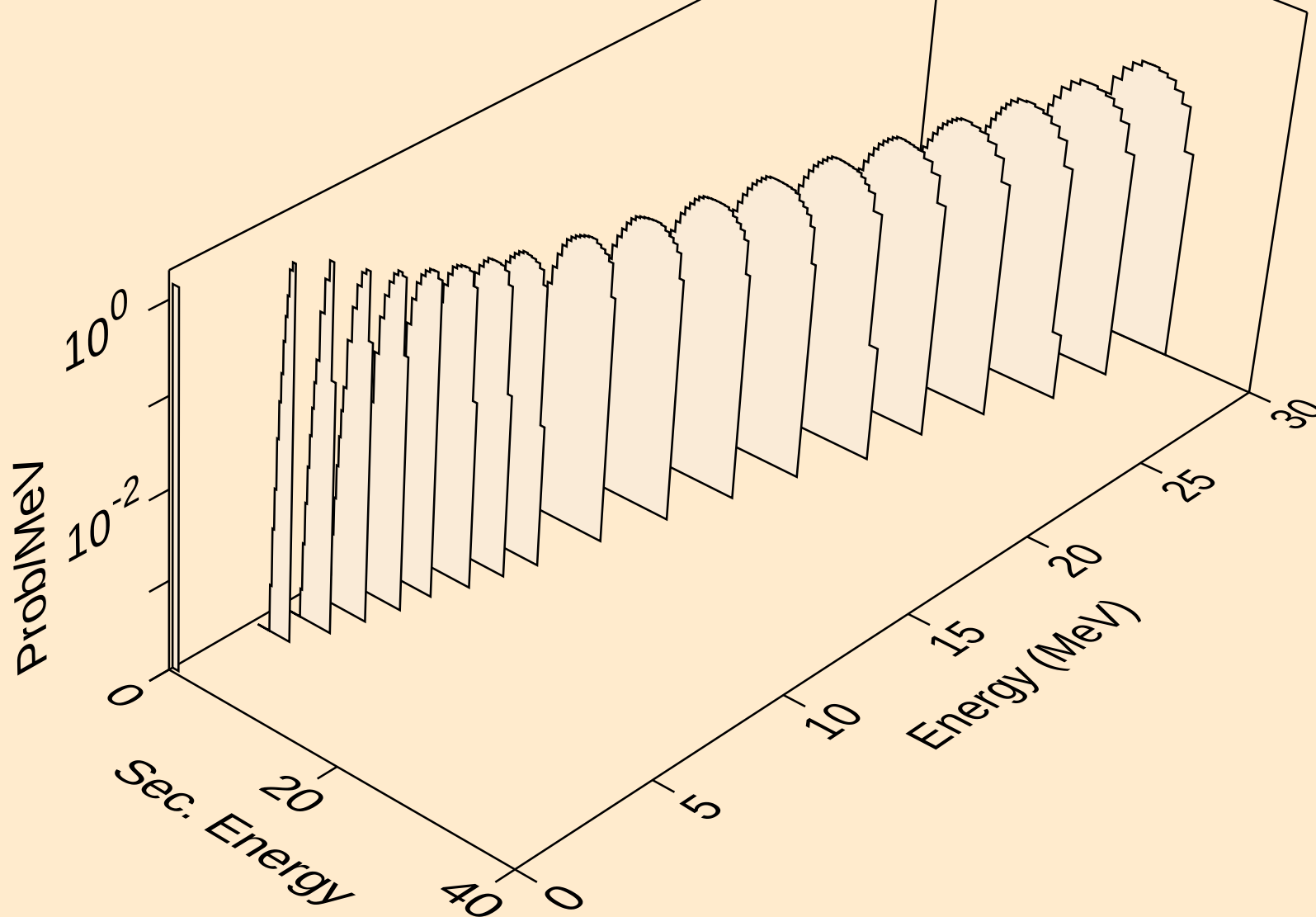
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,da)



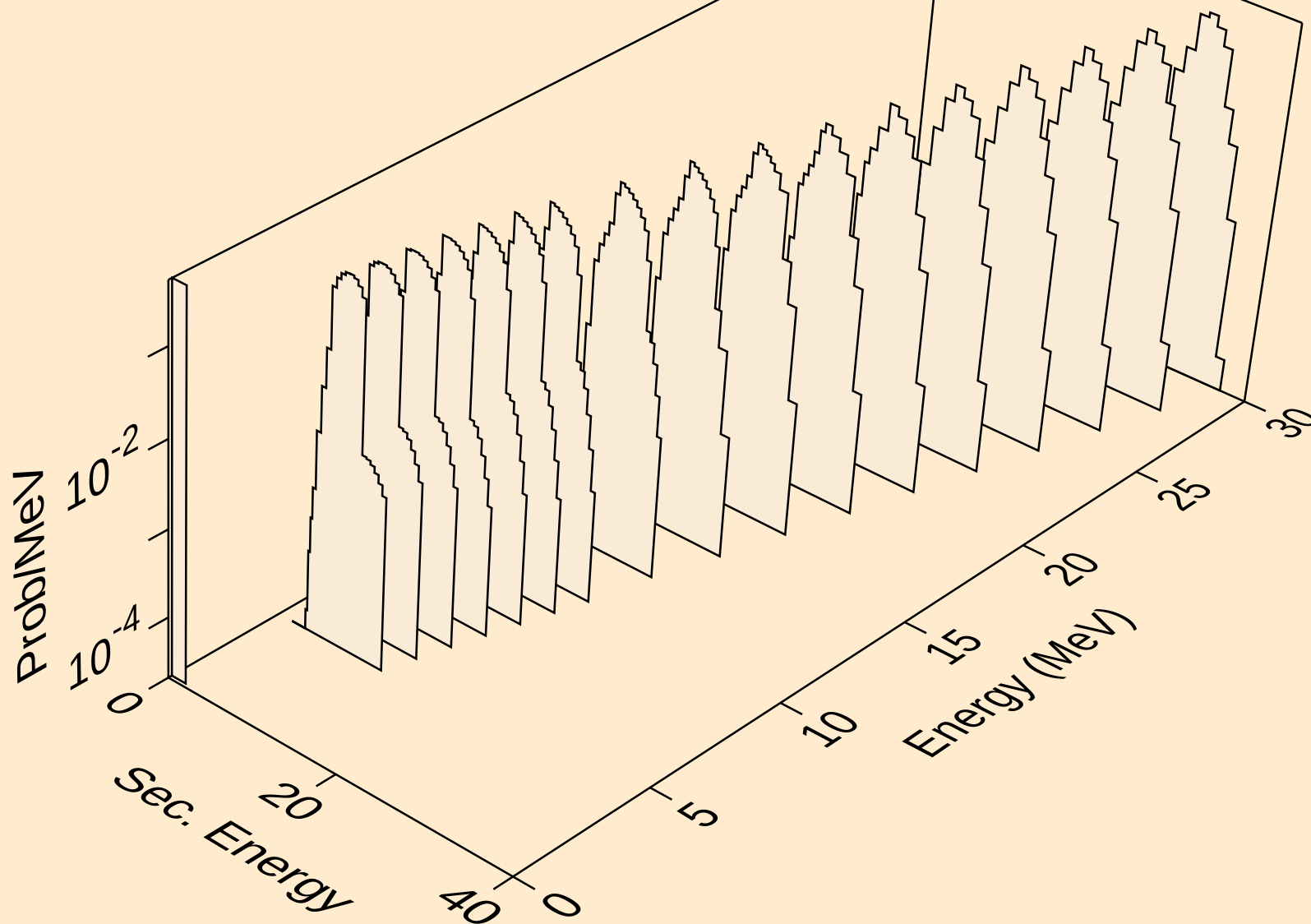
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,x)



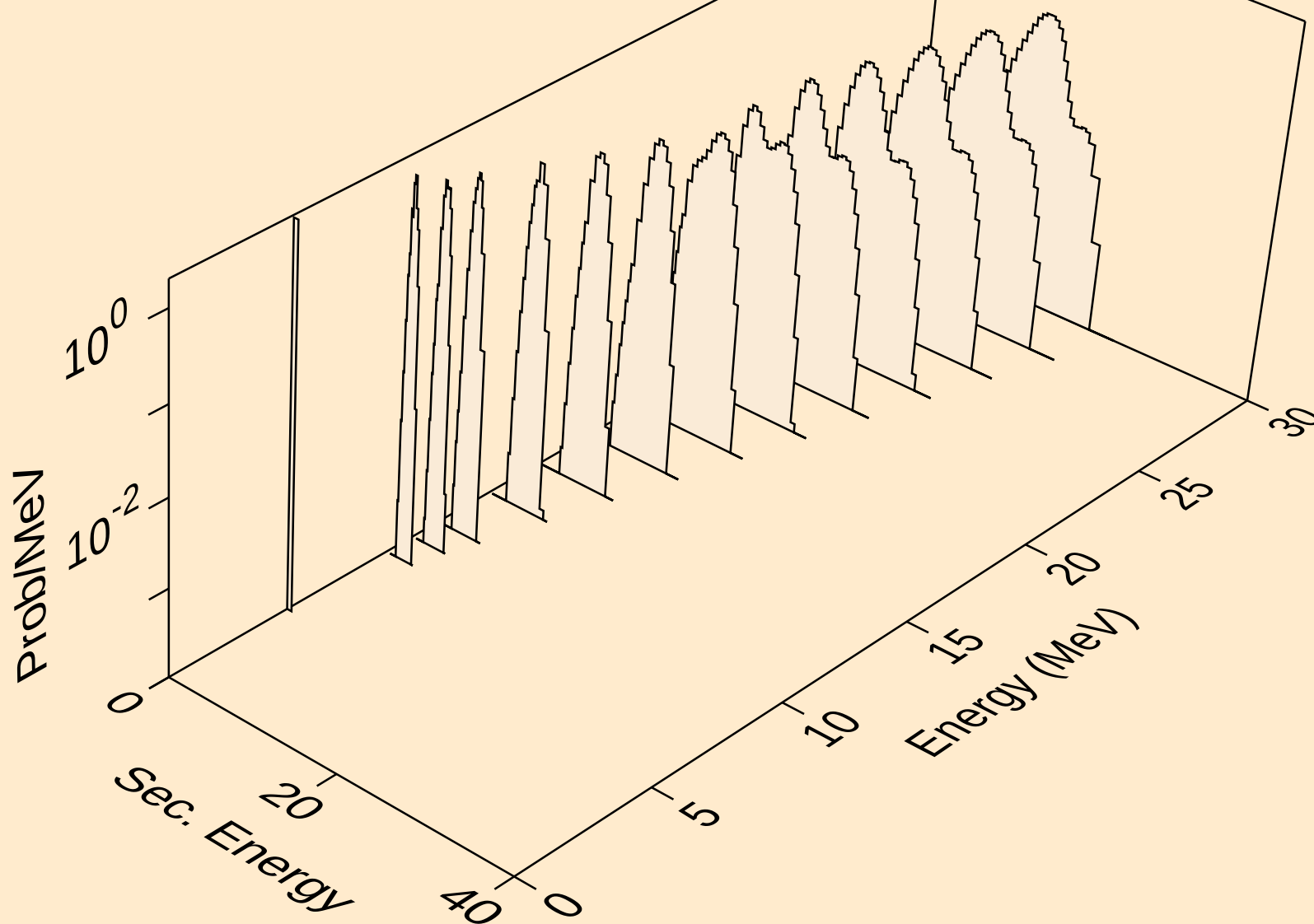
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,n*)t



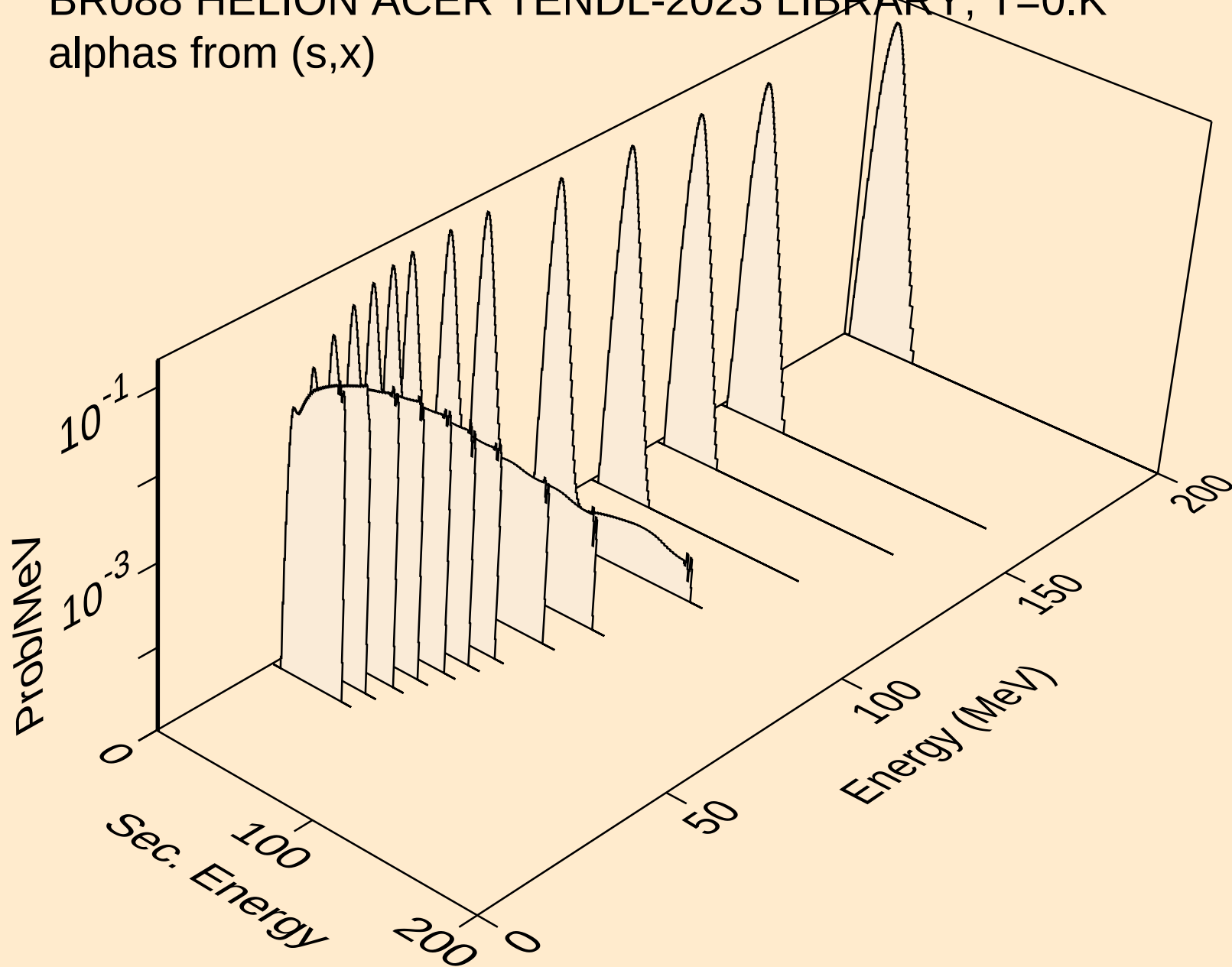
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,t)



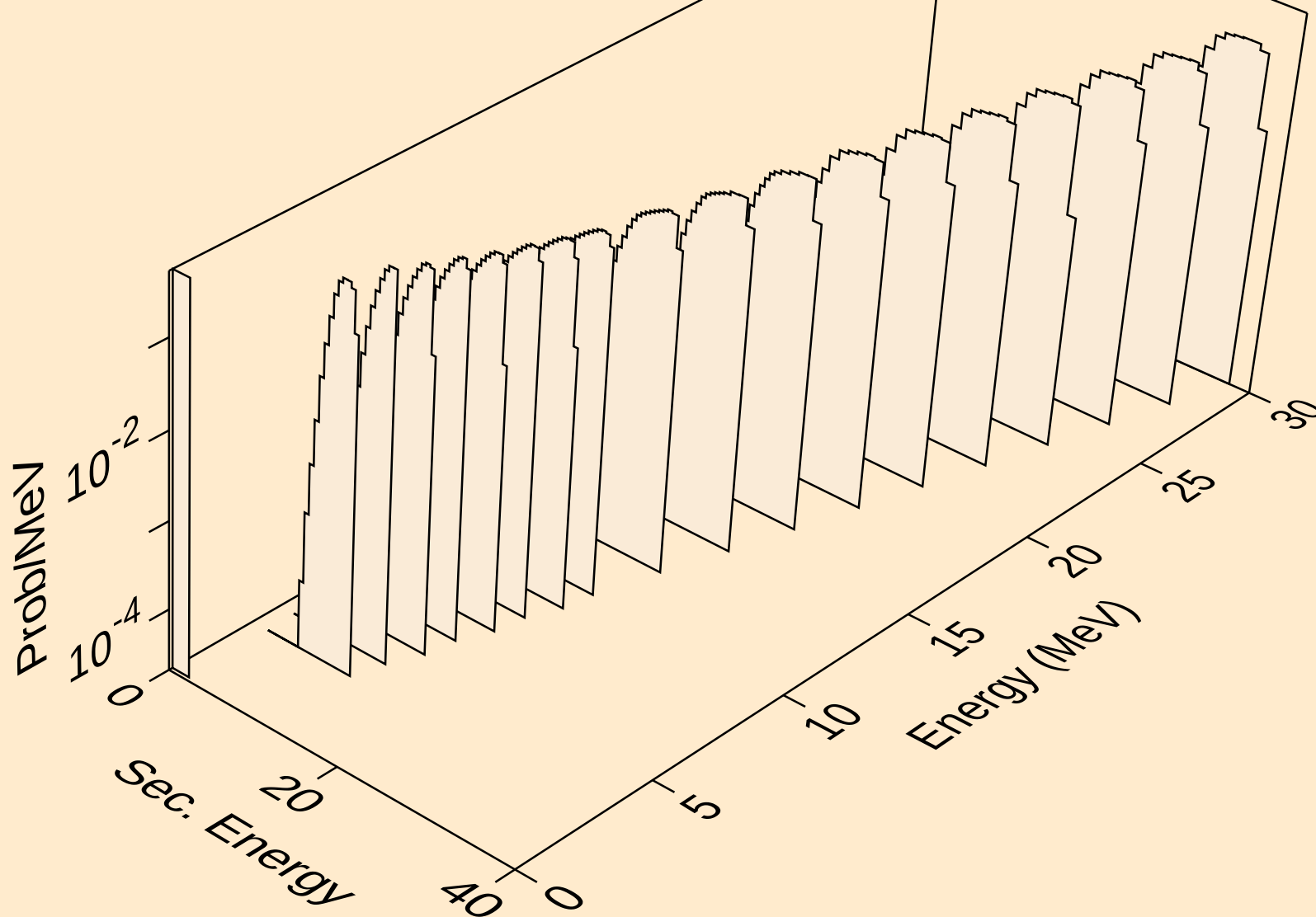
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,pt)



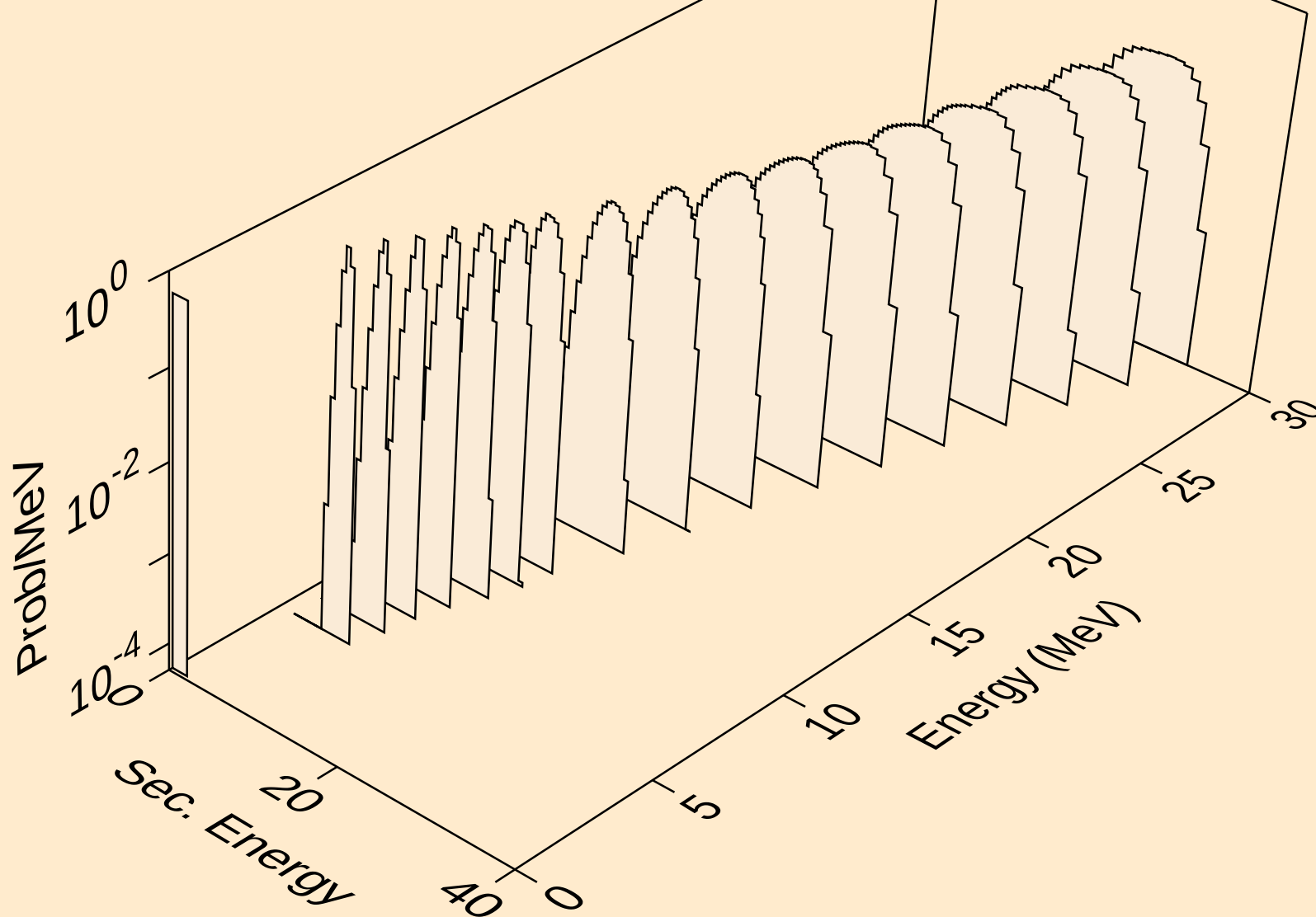
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



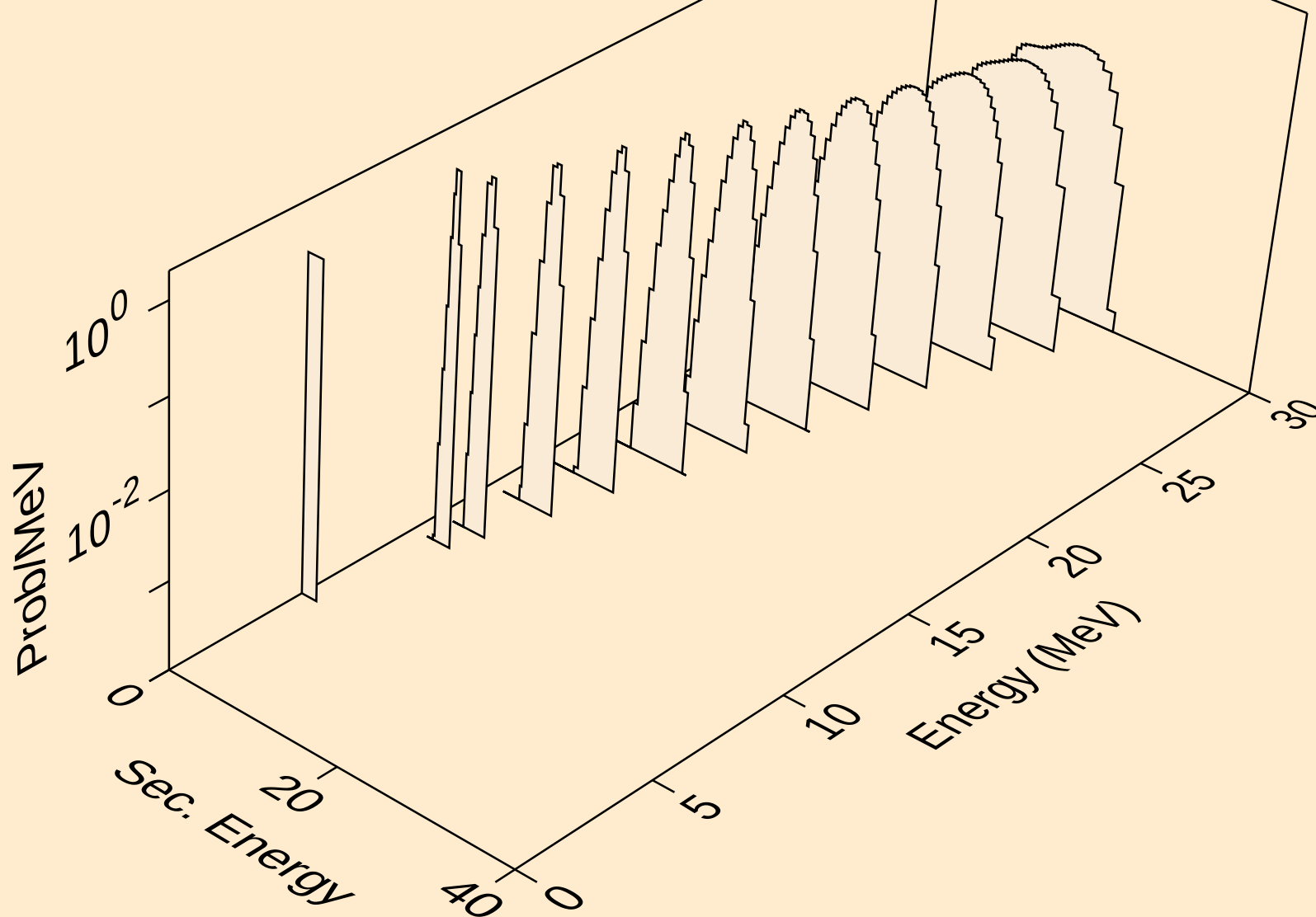
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



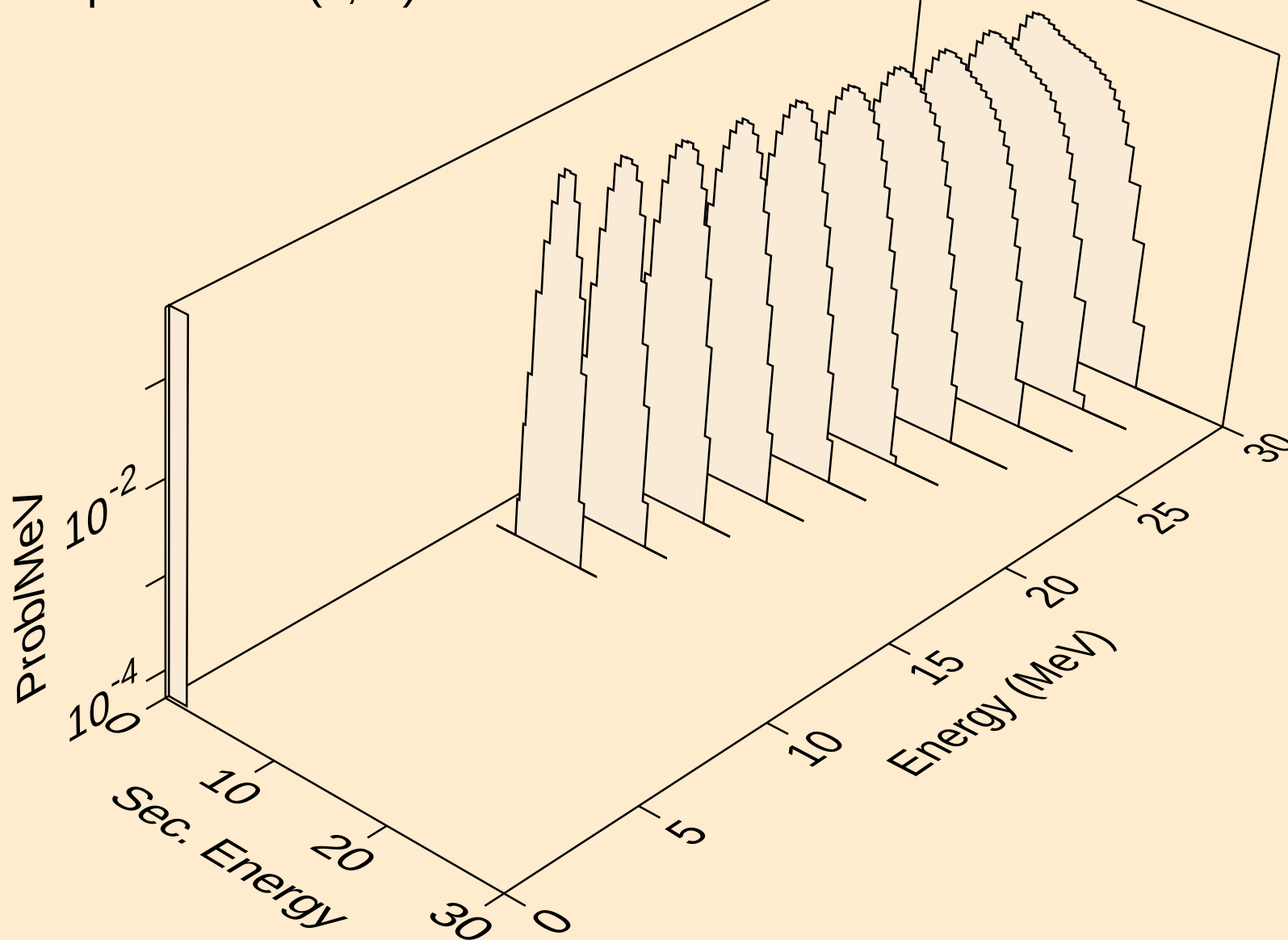
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2n)a



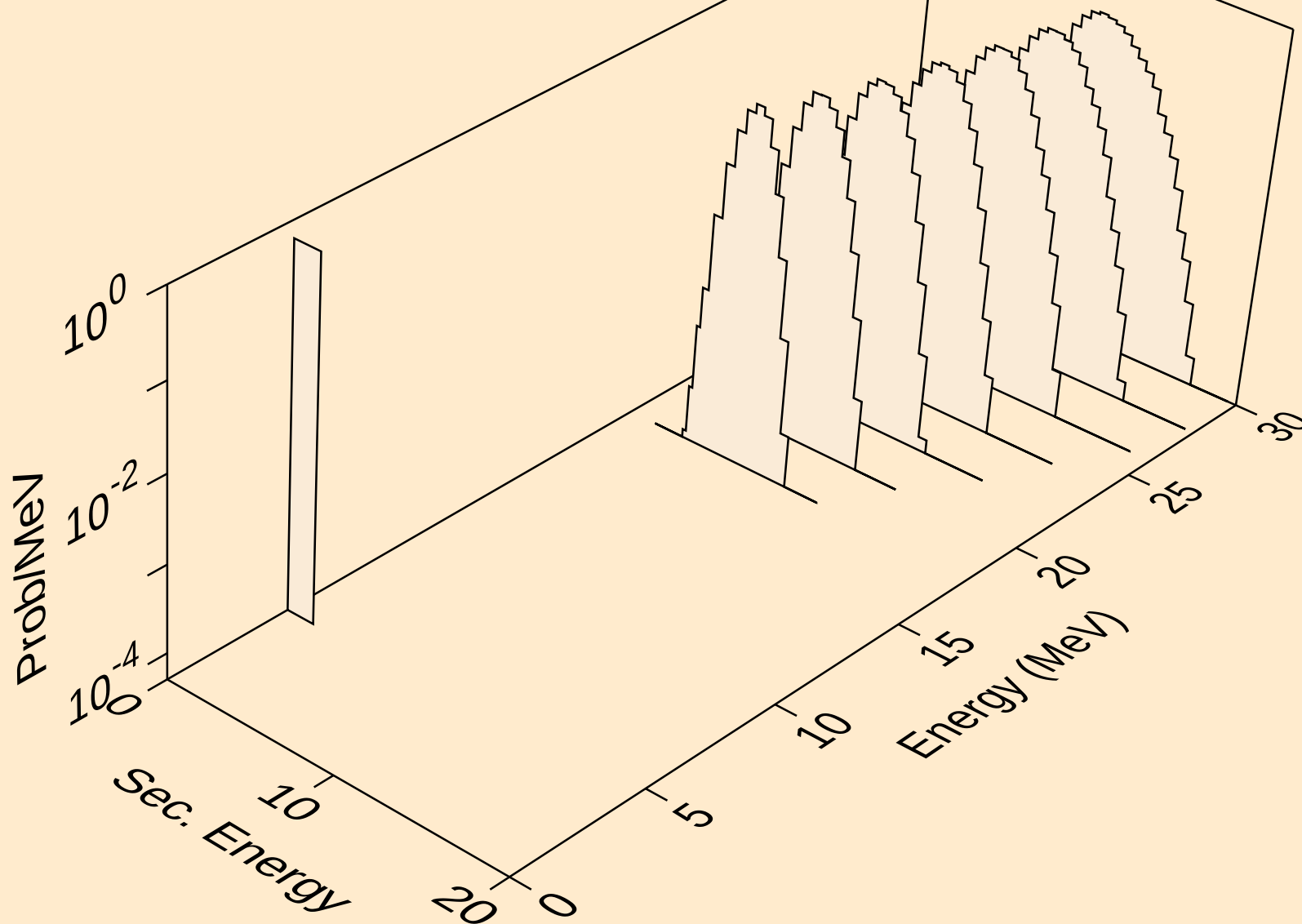
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,3n)a



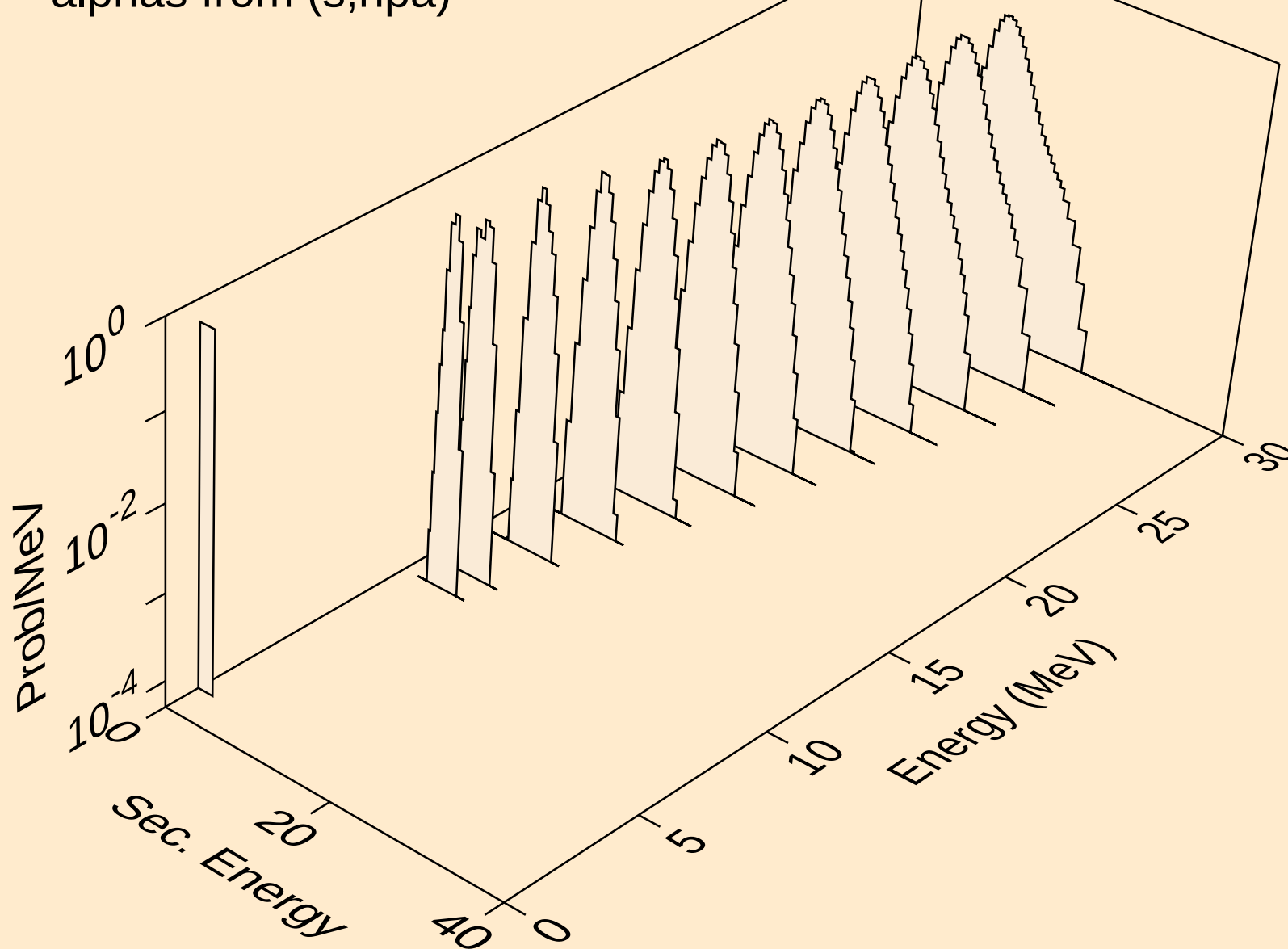
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)2a



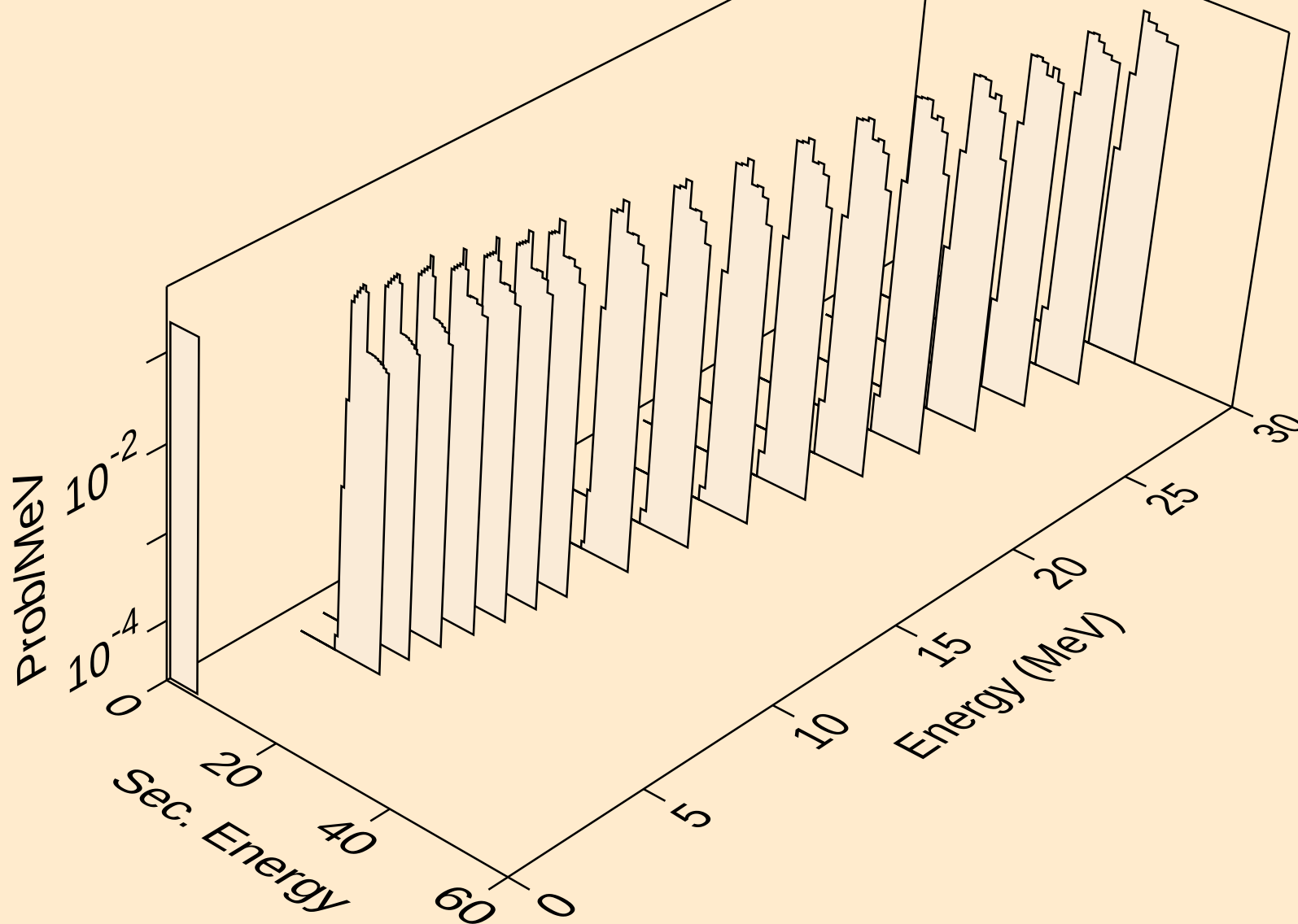
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2n)2a



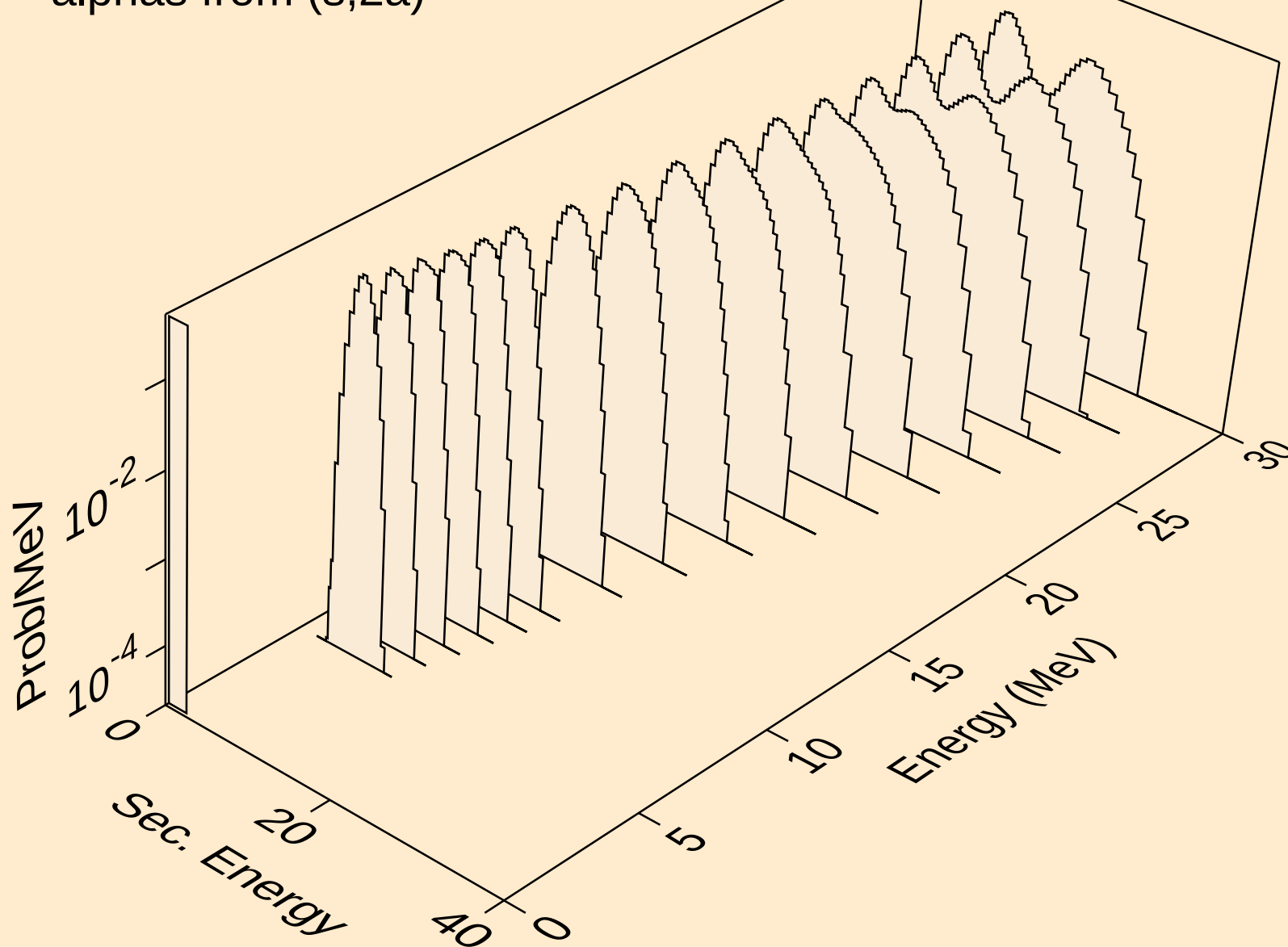
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,npa)



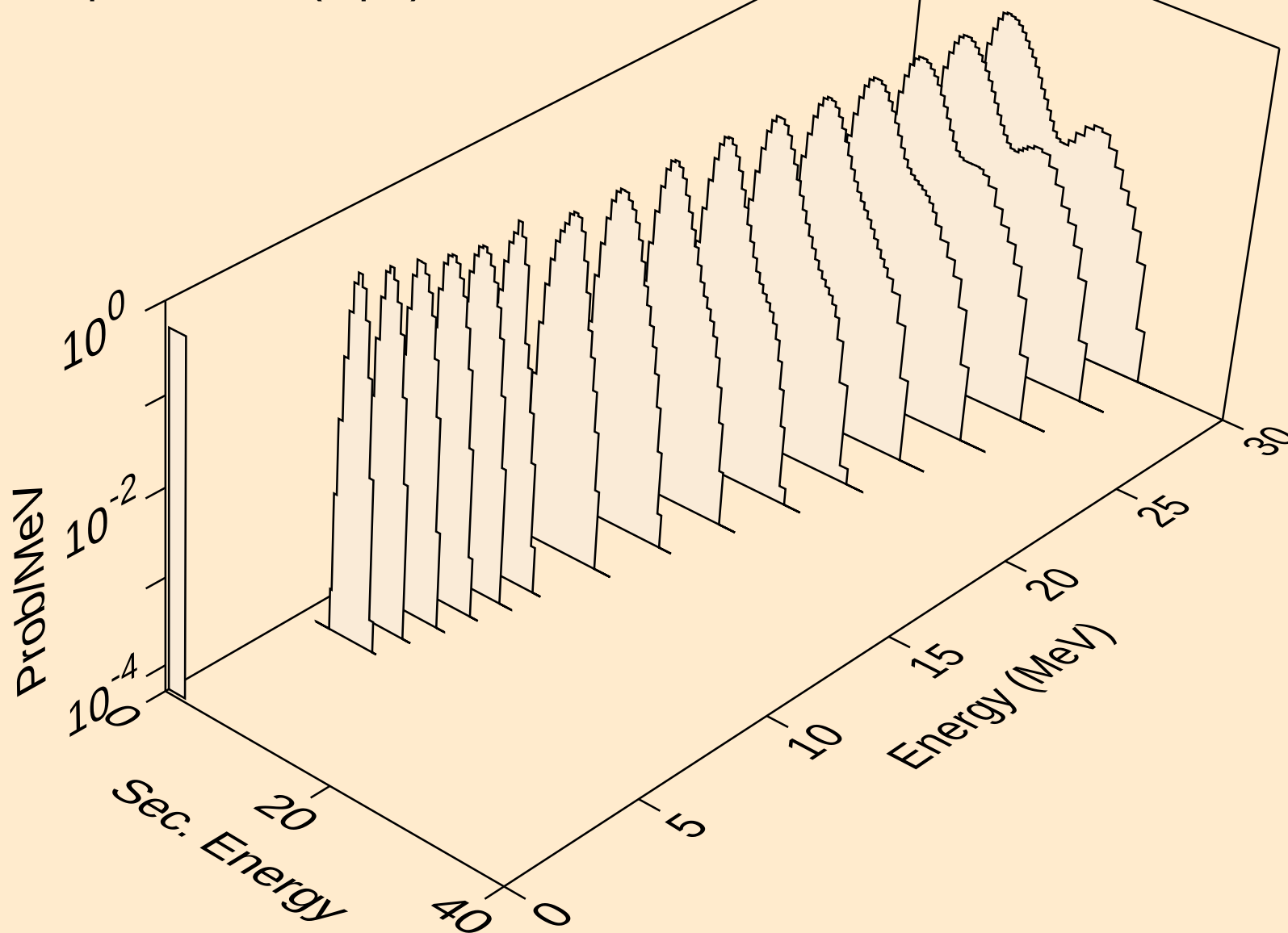
BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)



BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2a)



BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)



BR088 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

