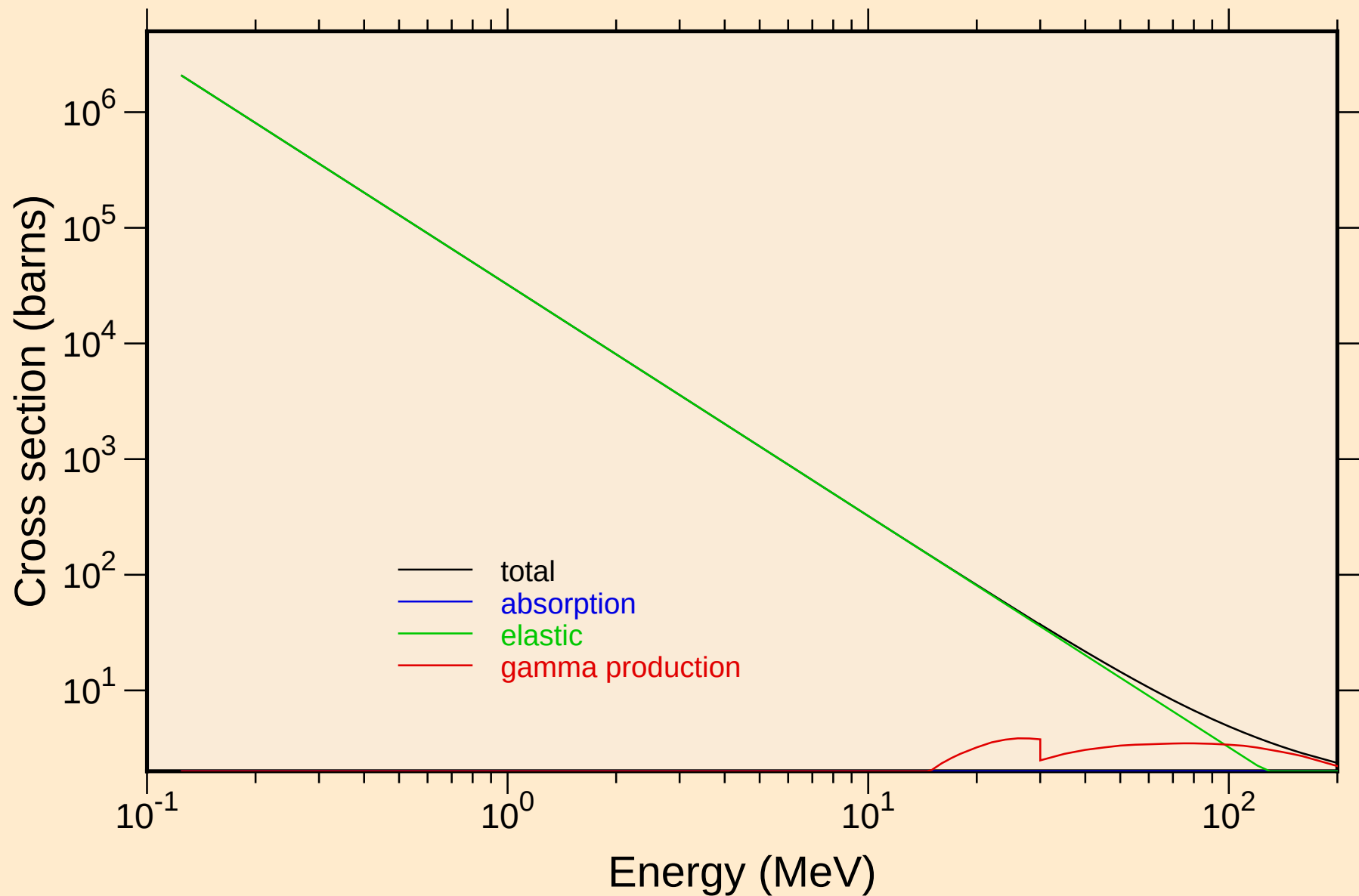


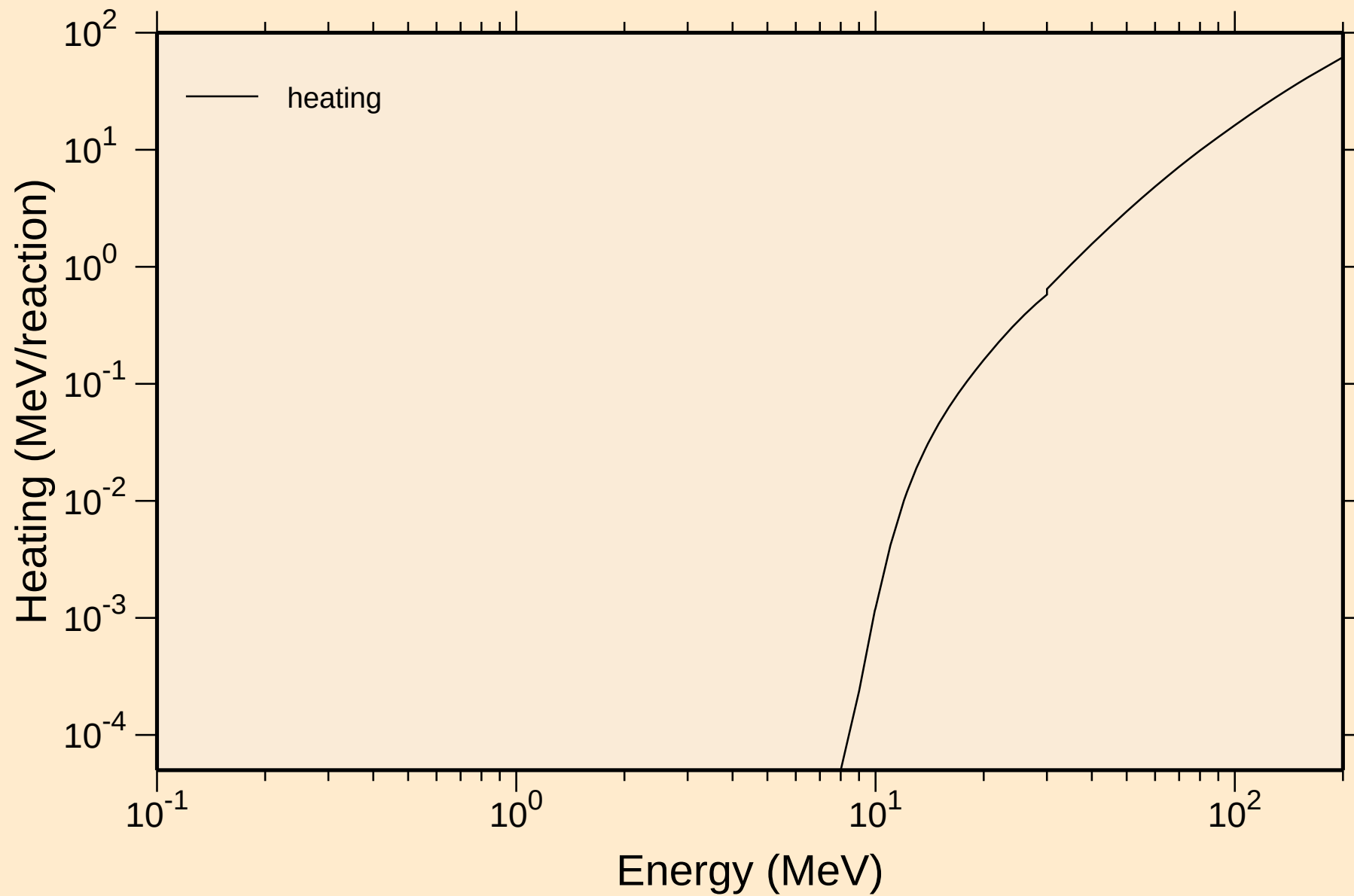
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



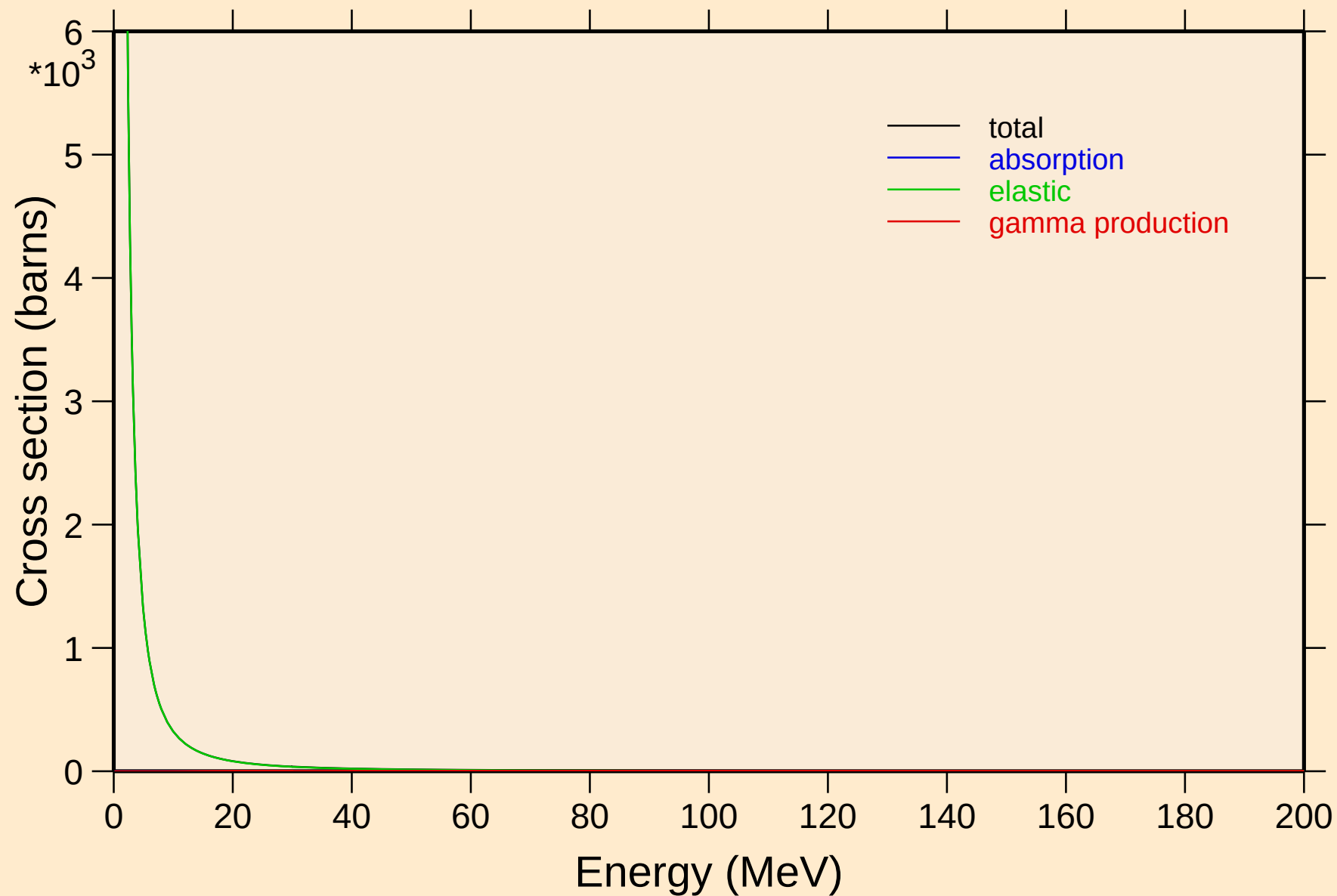
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



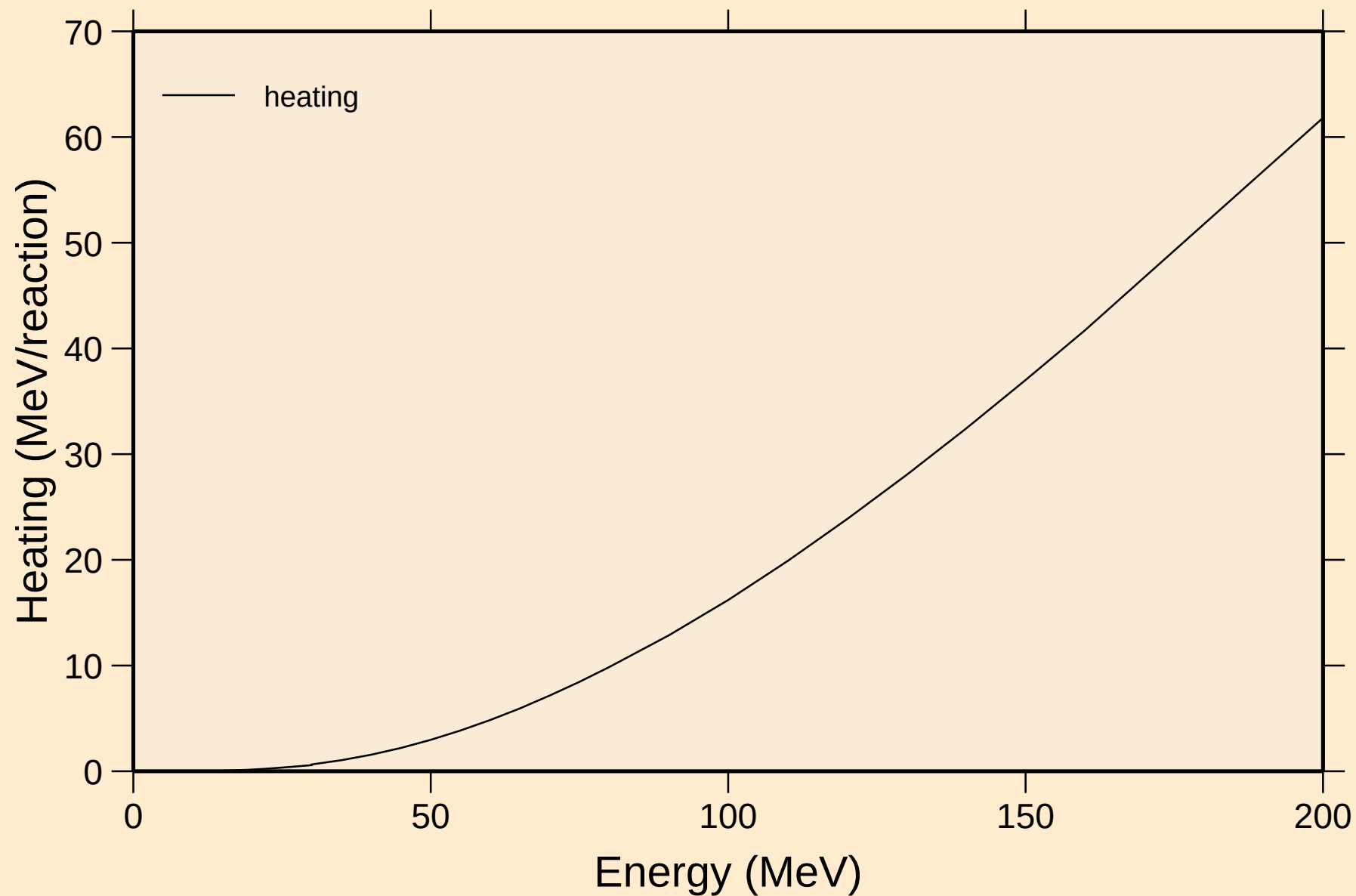
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



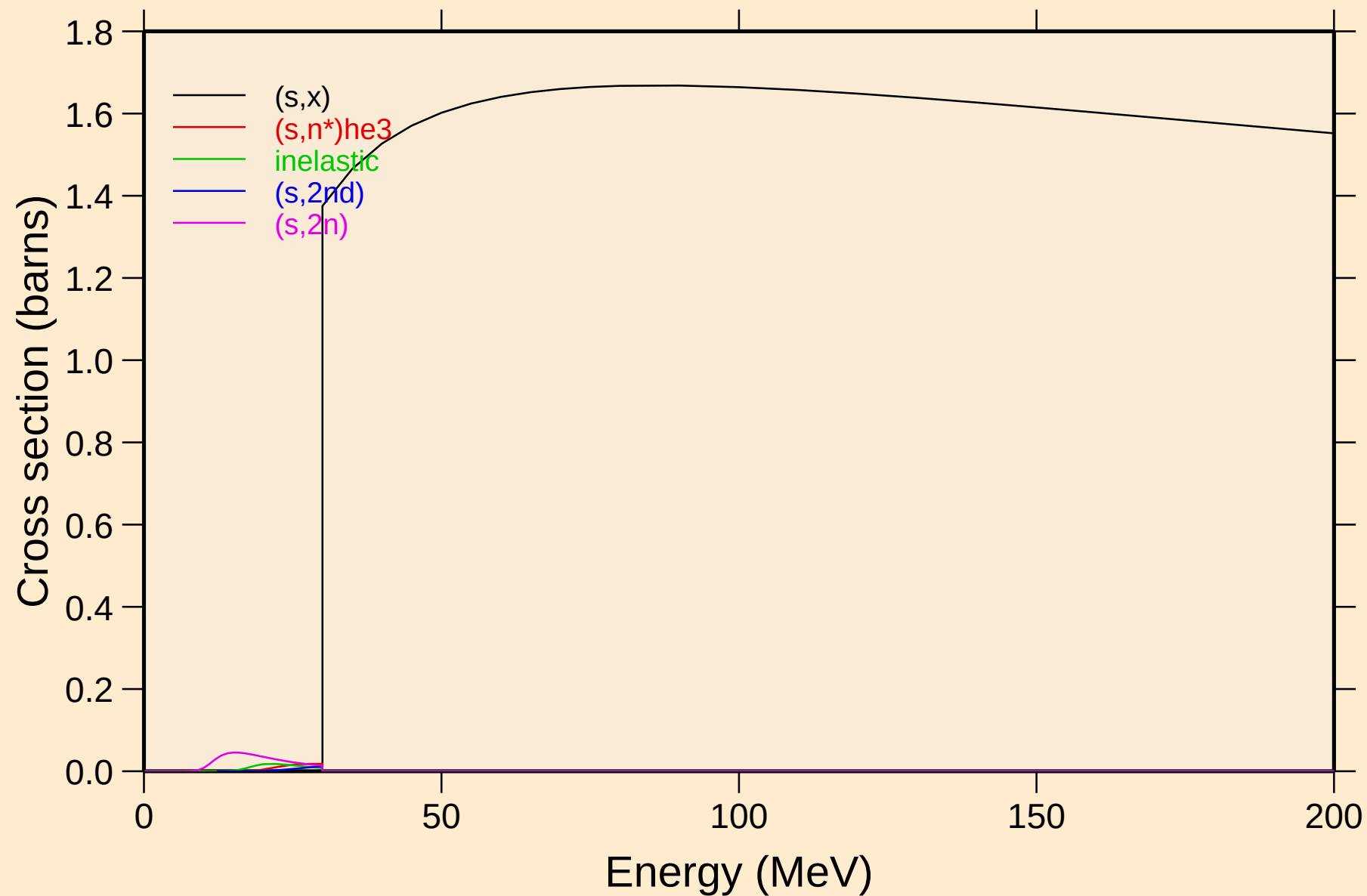
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



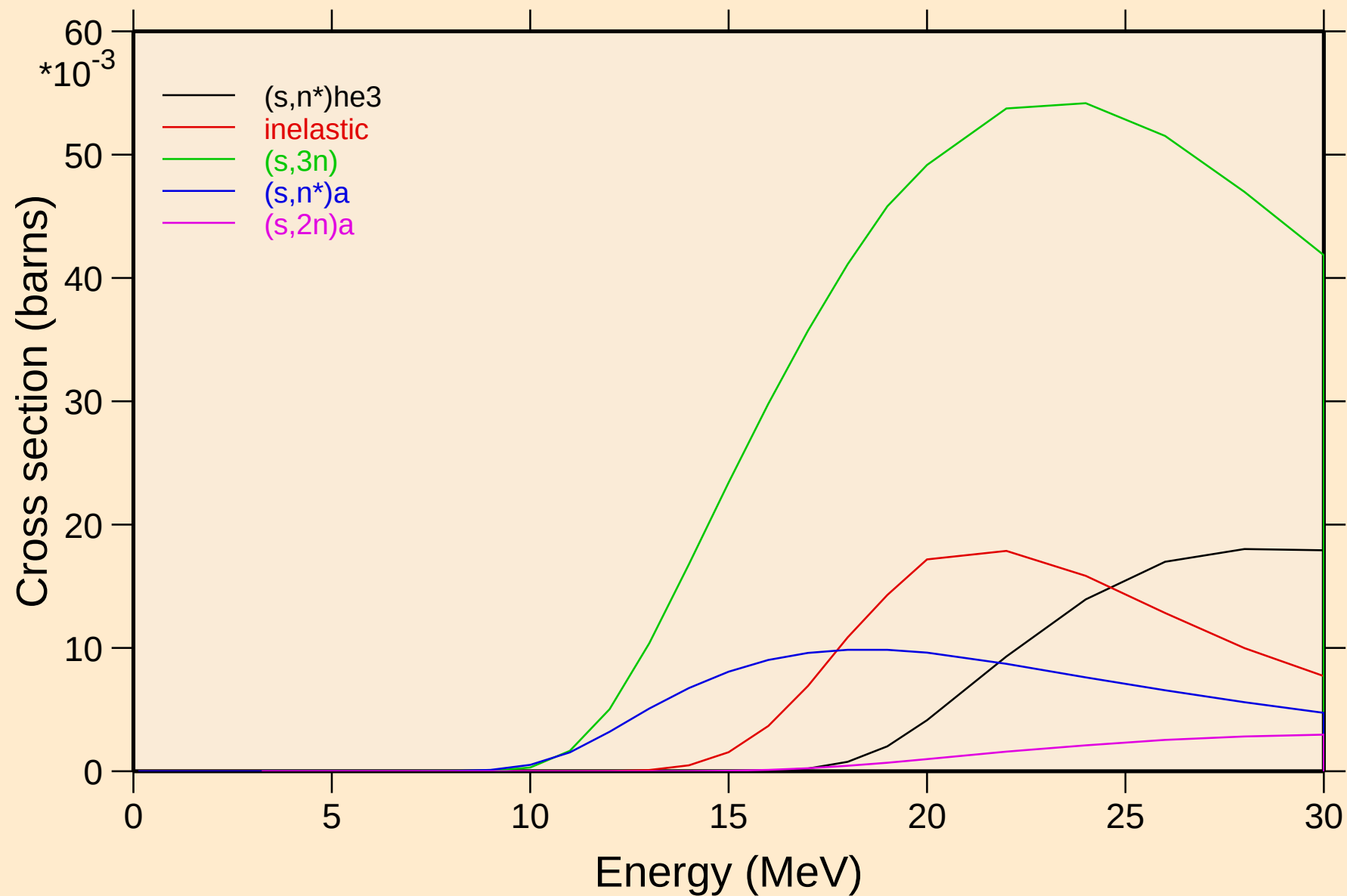
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



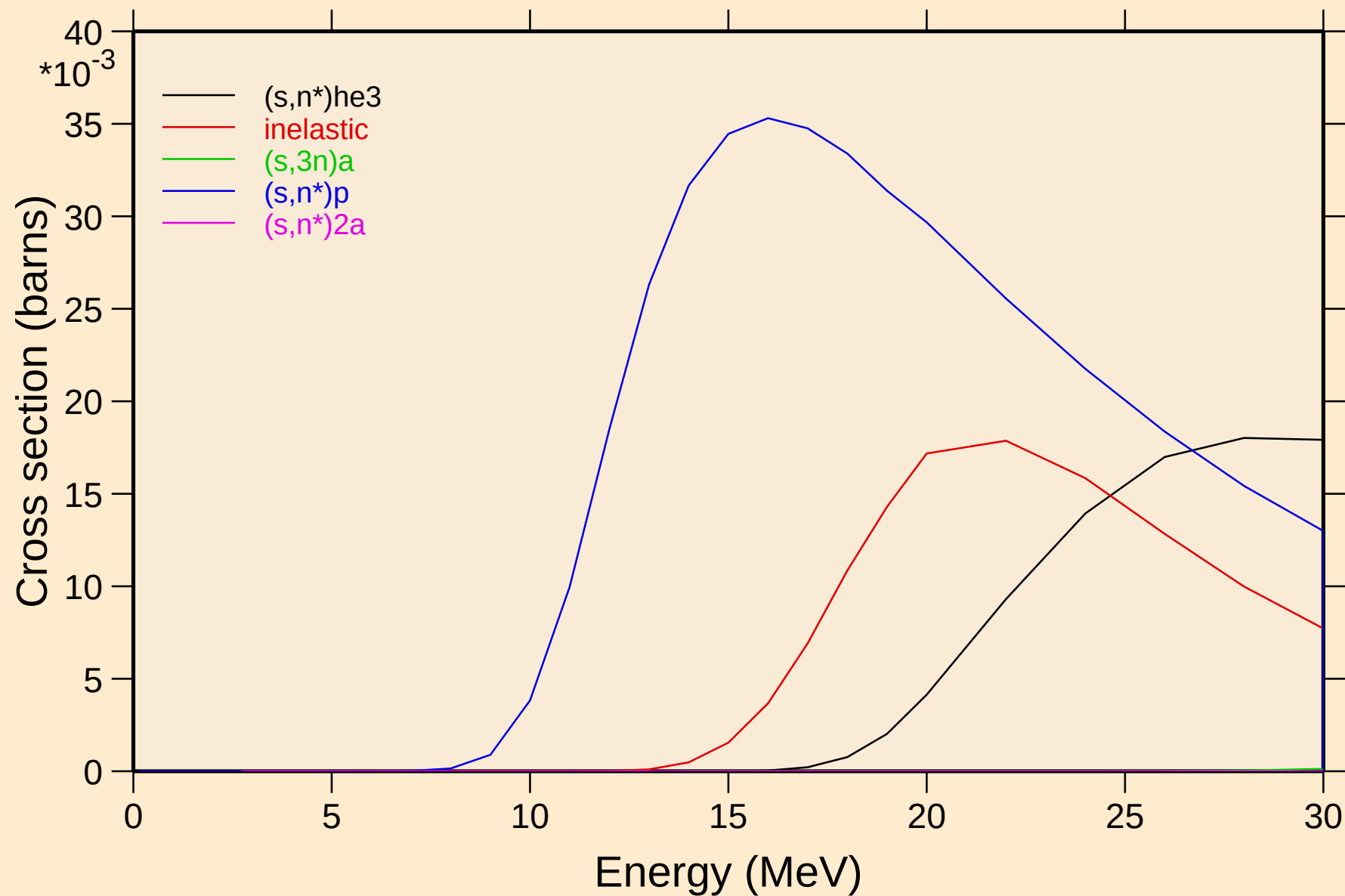
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



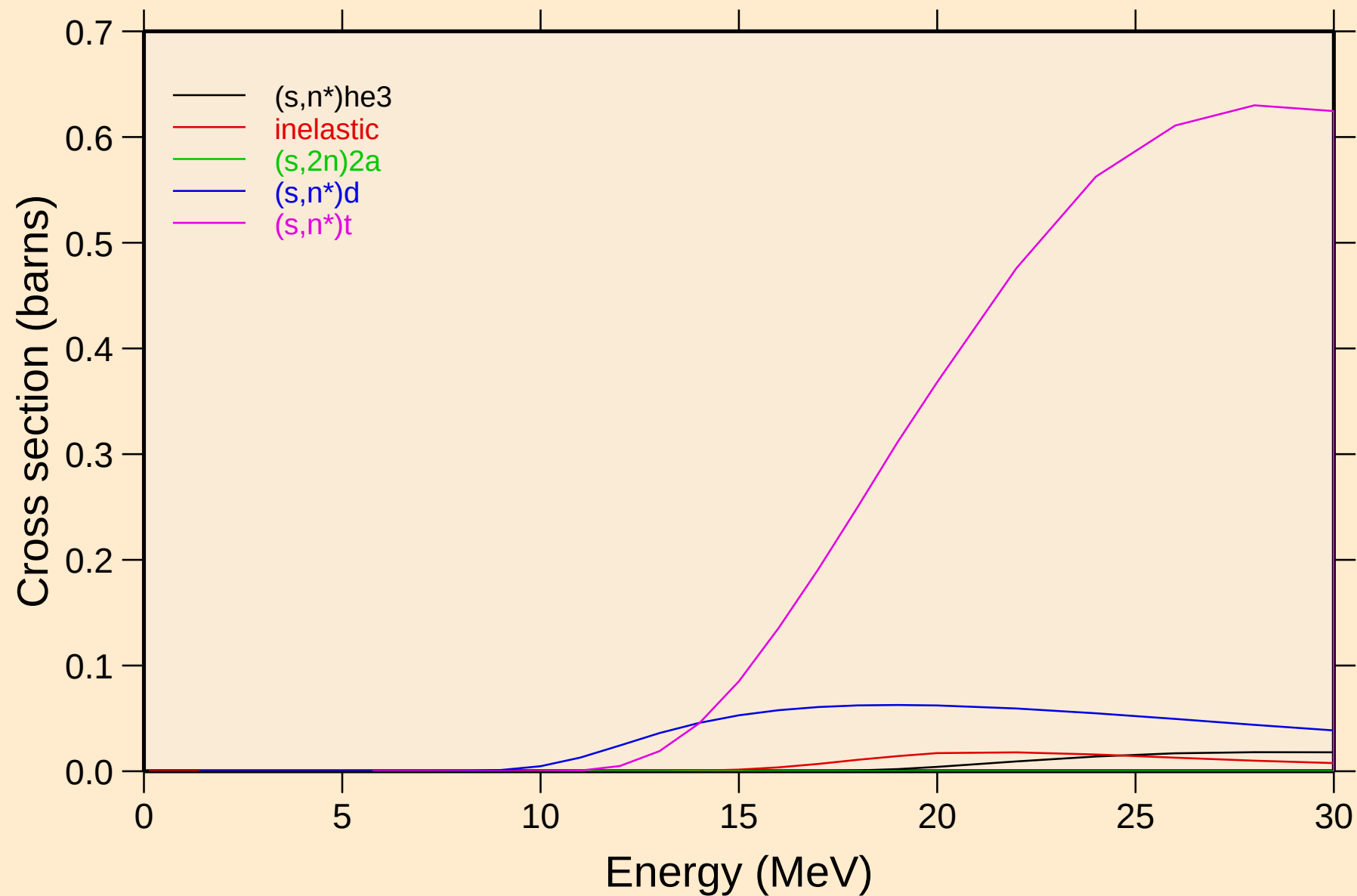
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



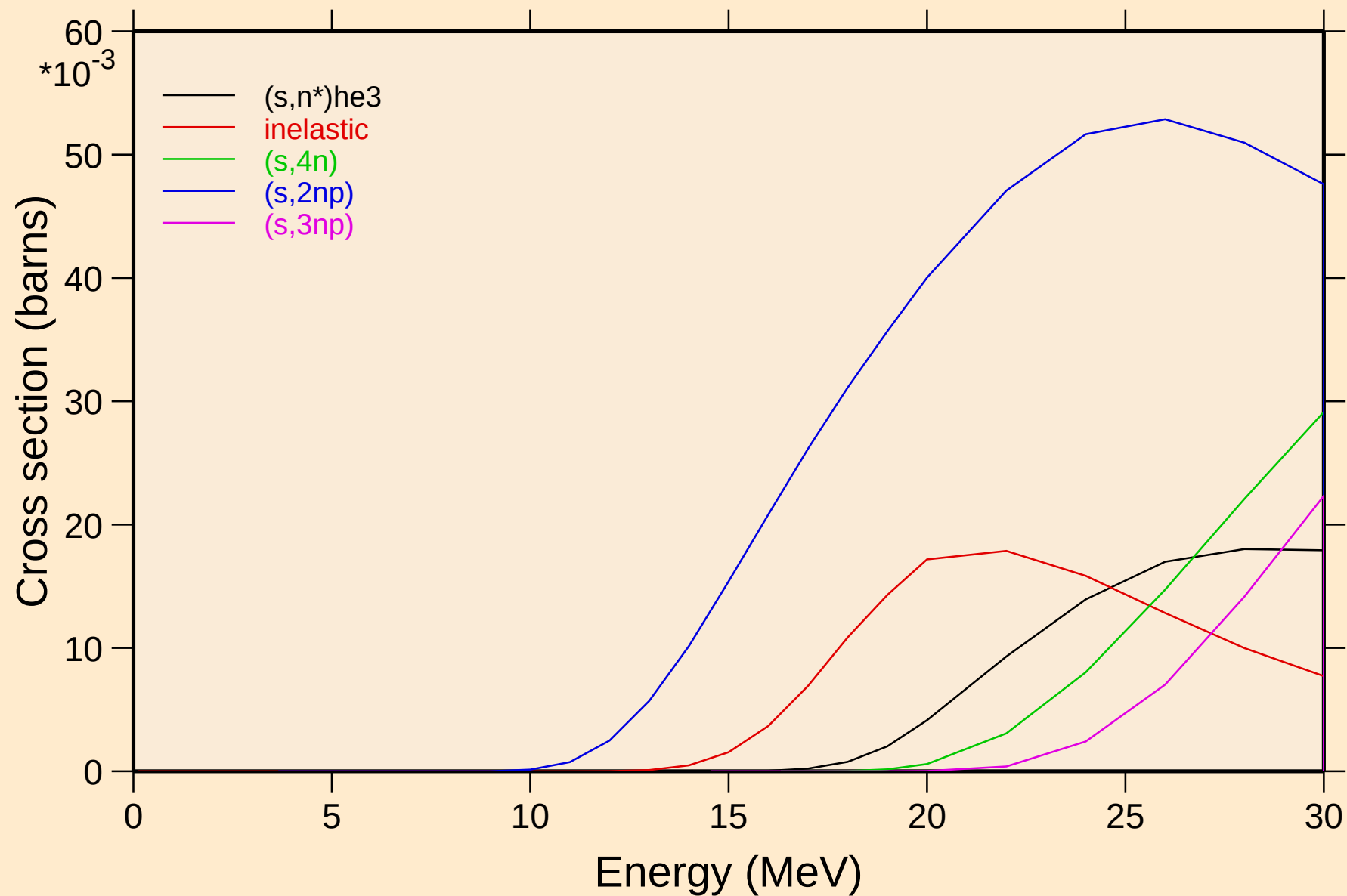
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



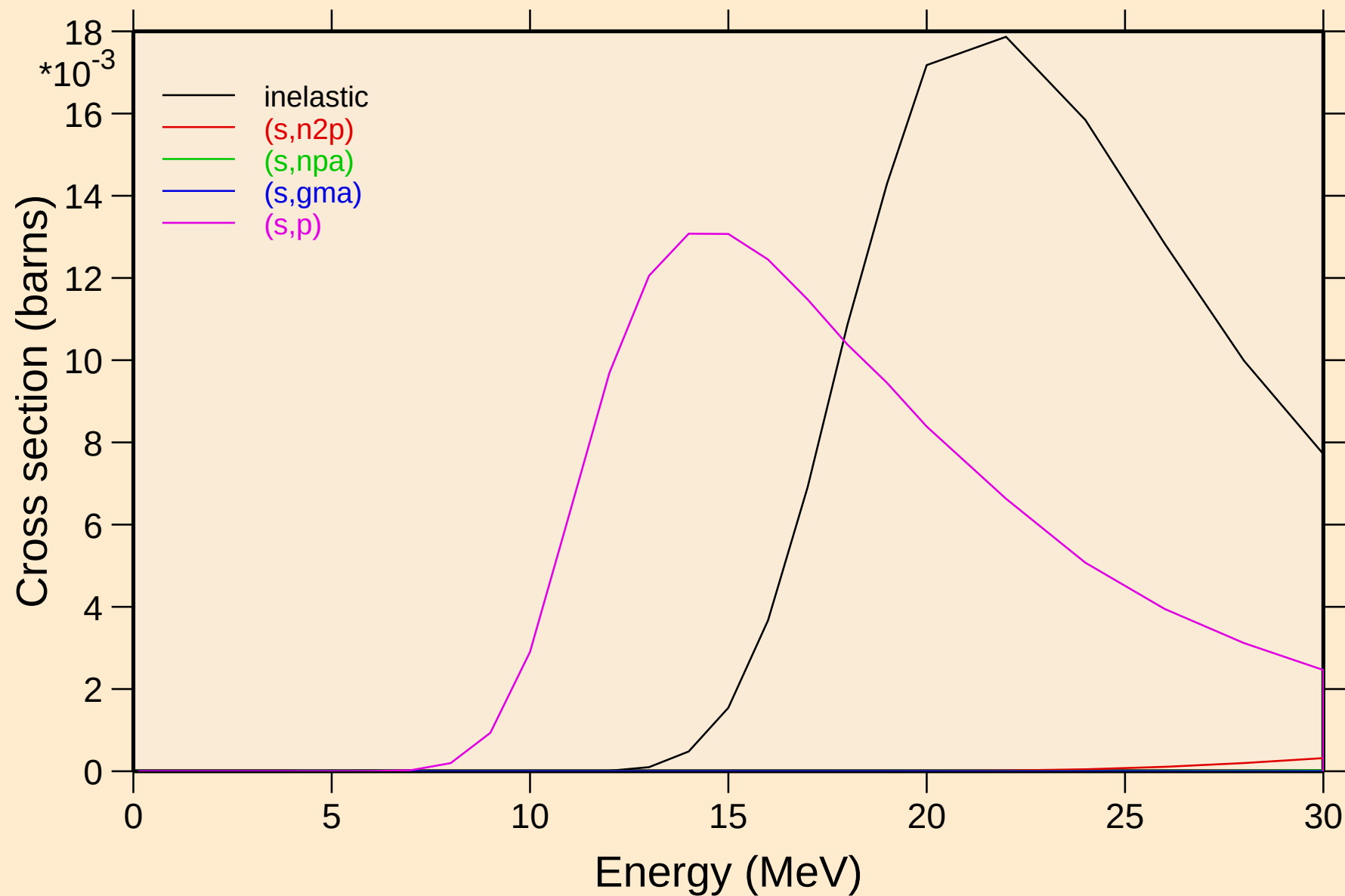
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



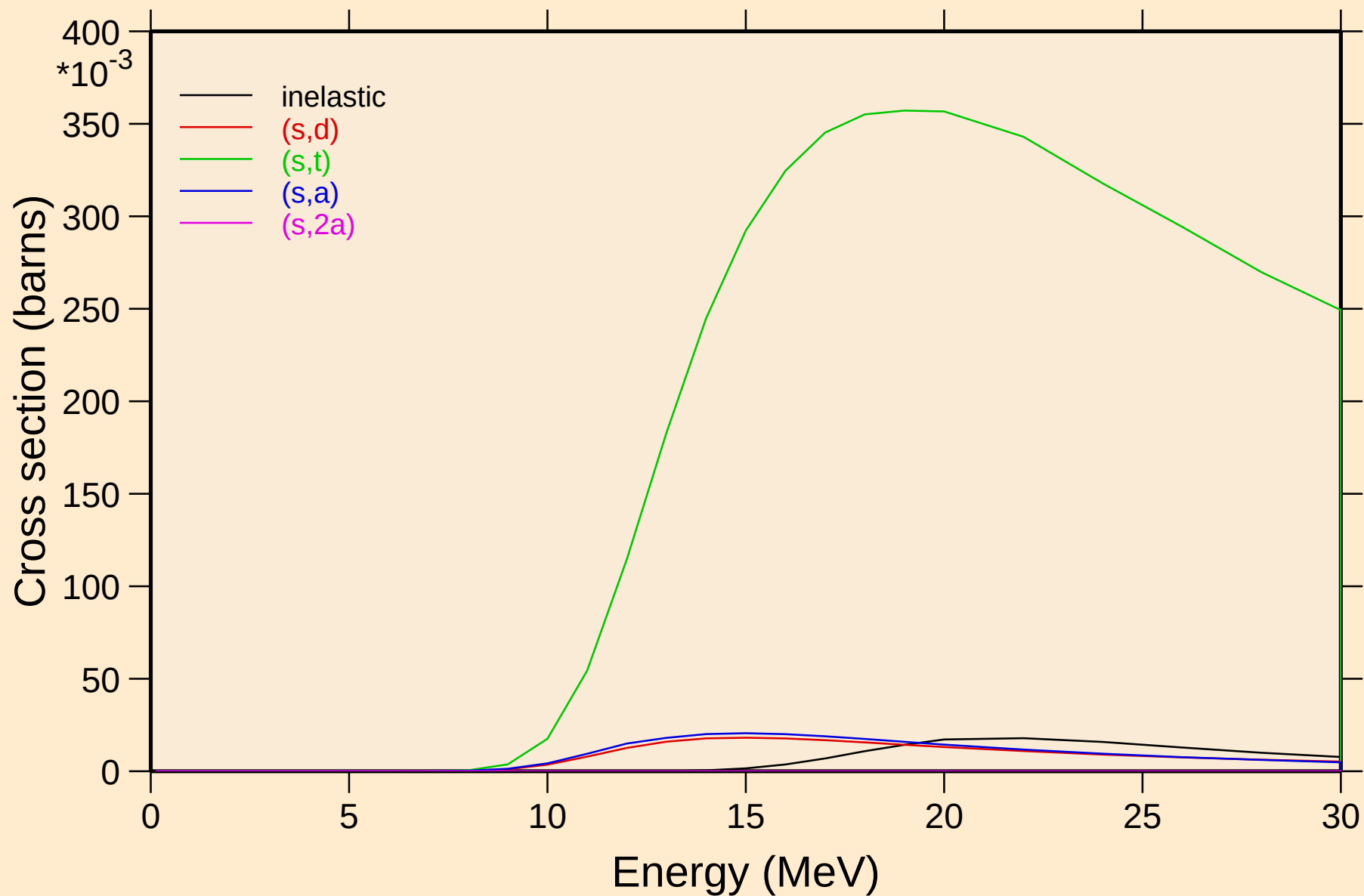
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

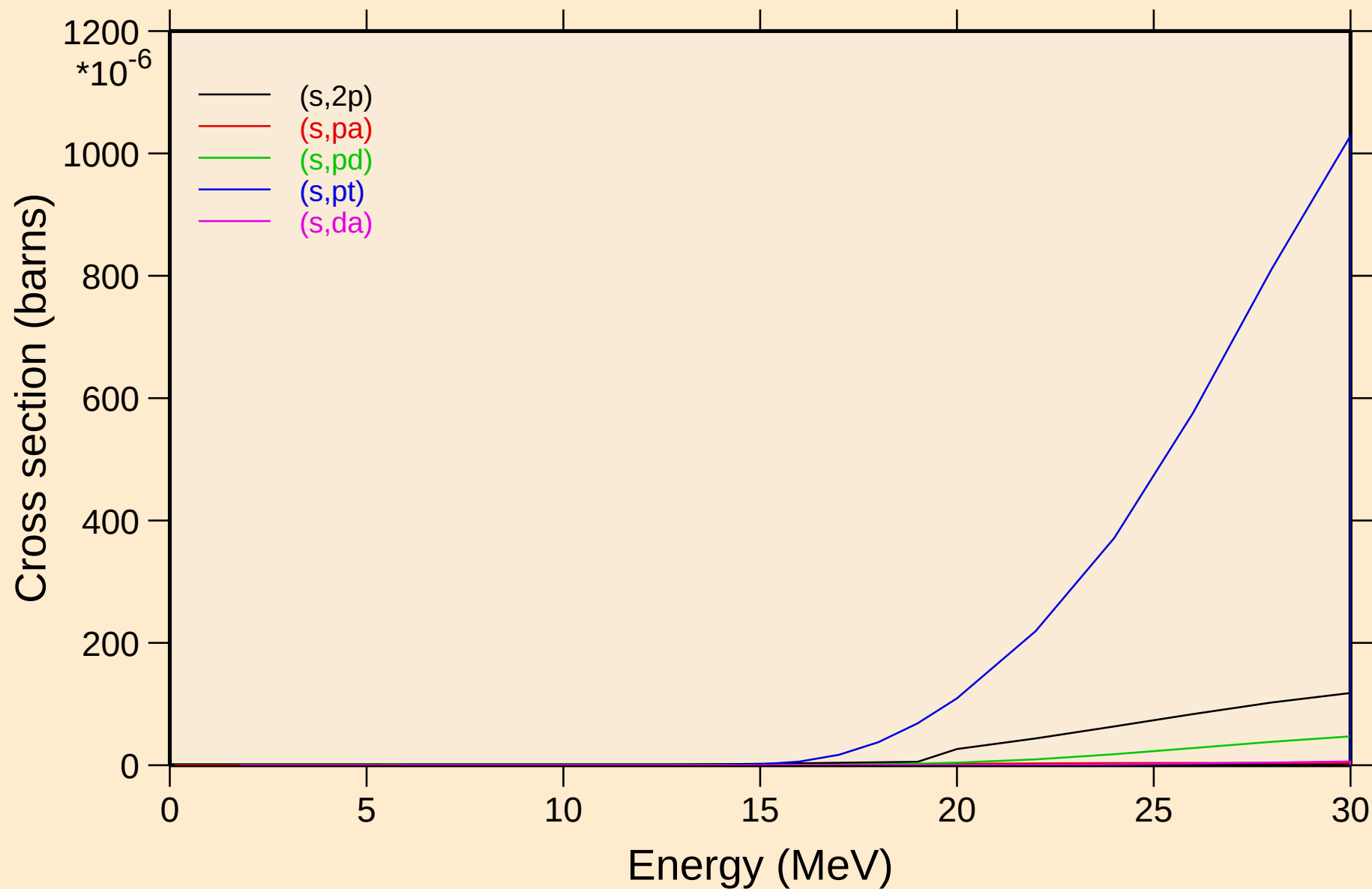


BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

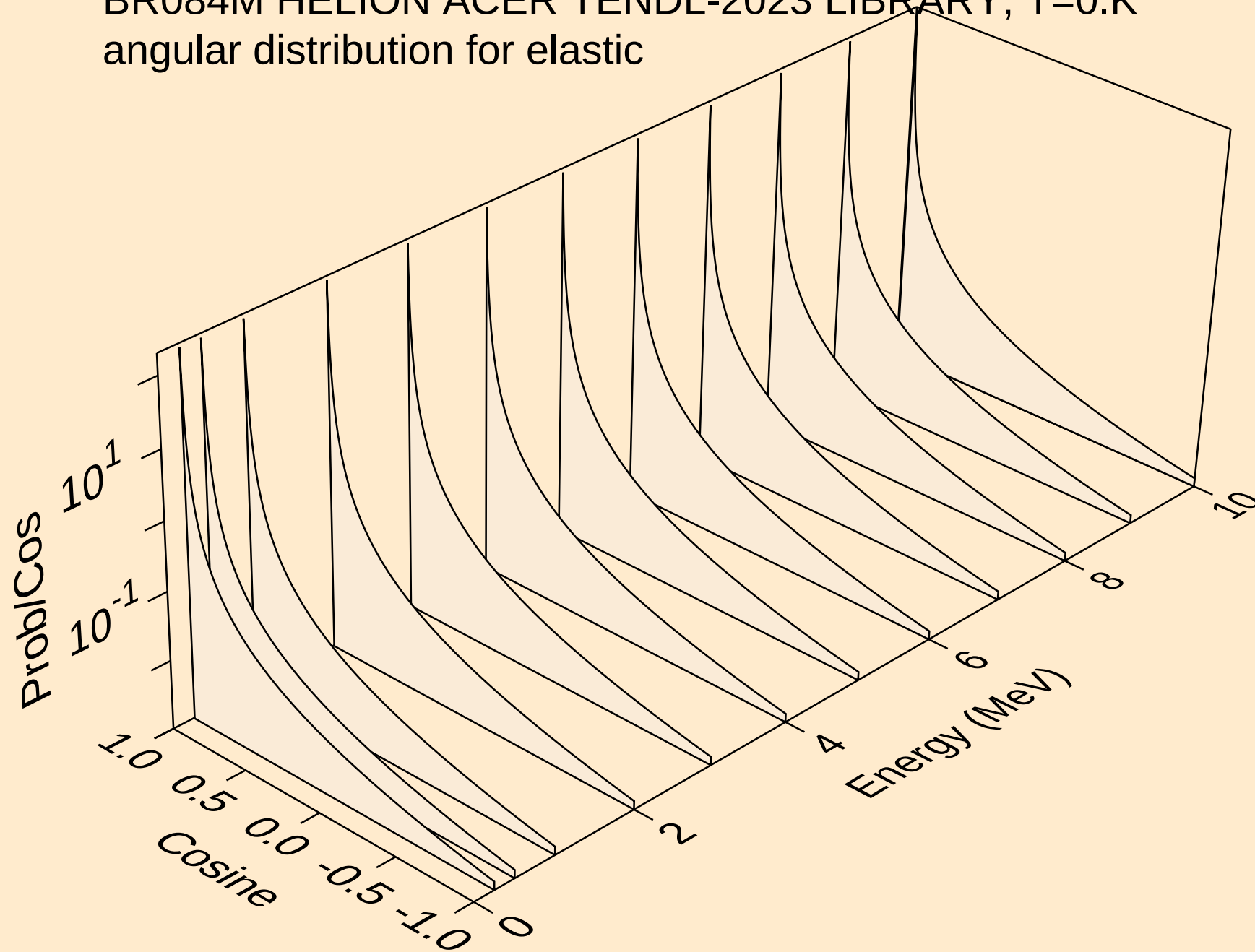
Threshold reactions



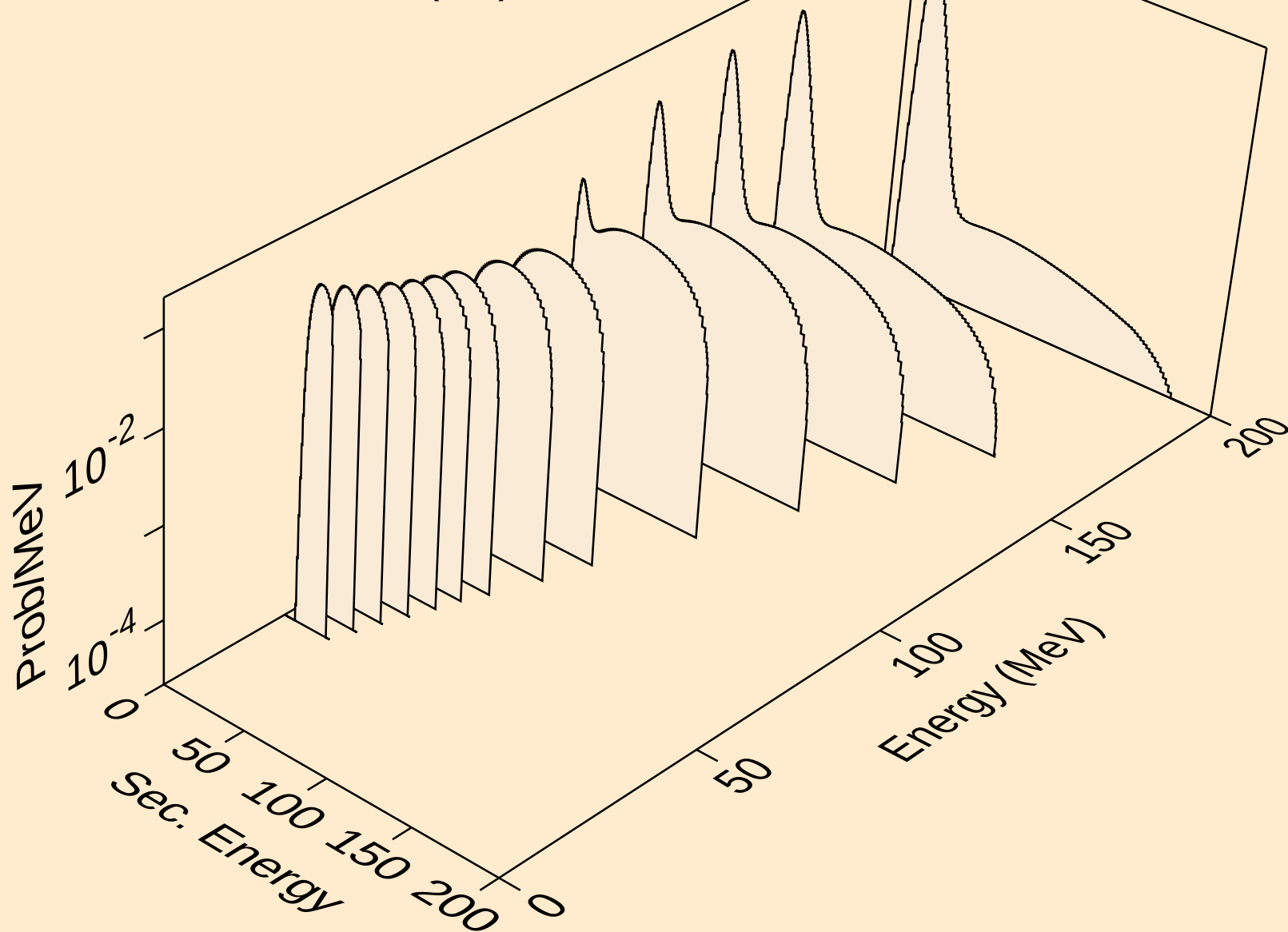
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



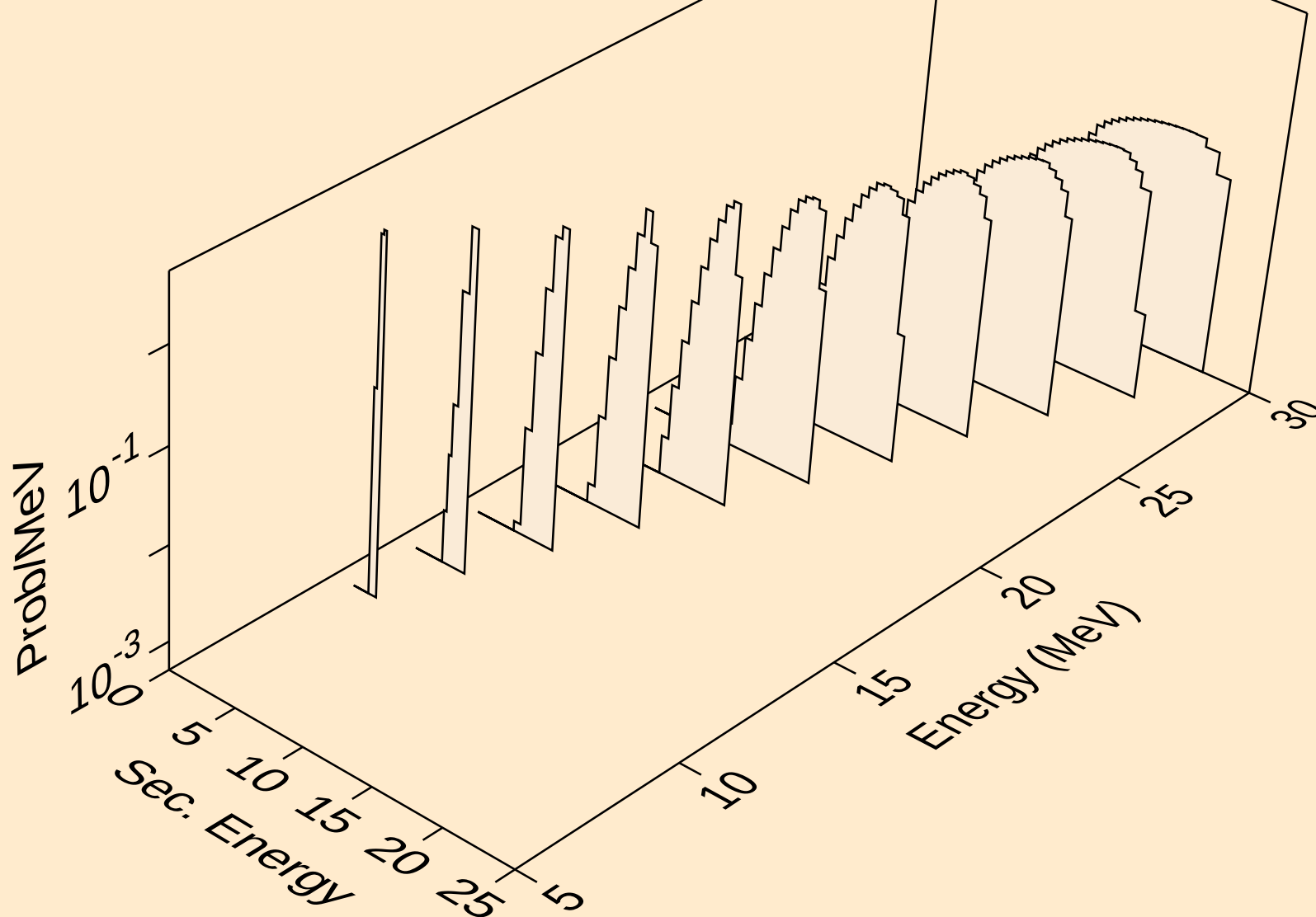
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



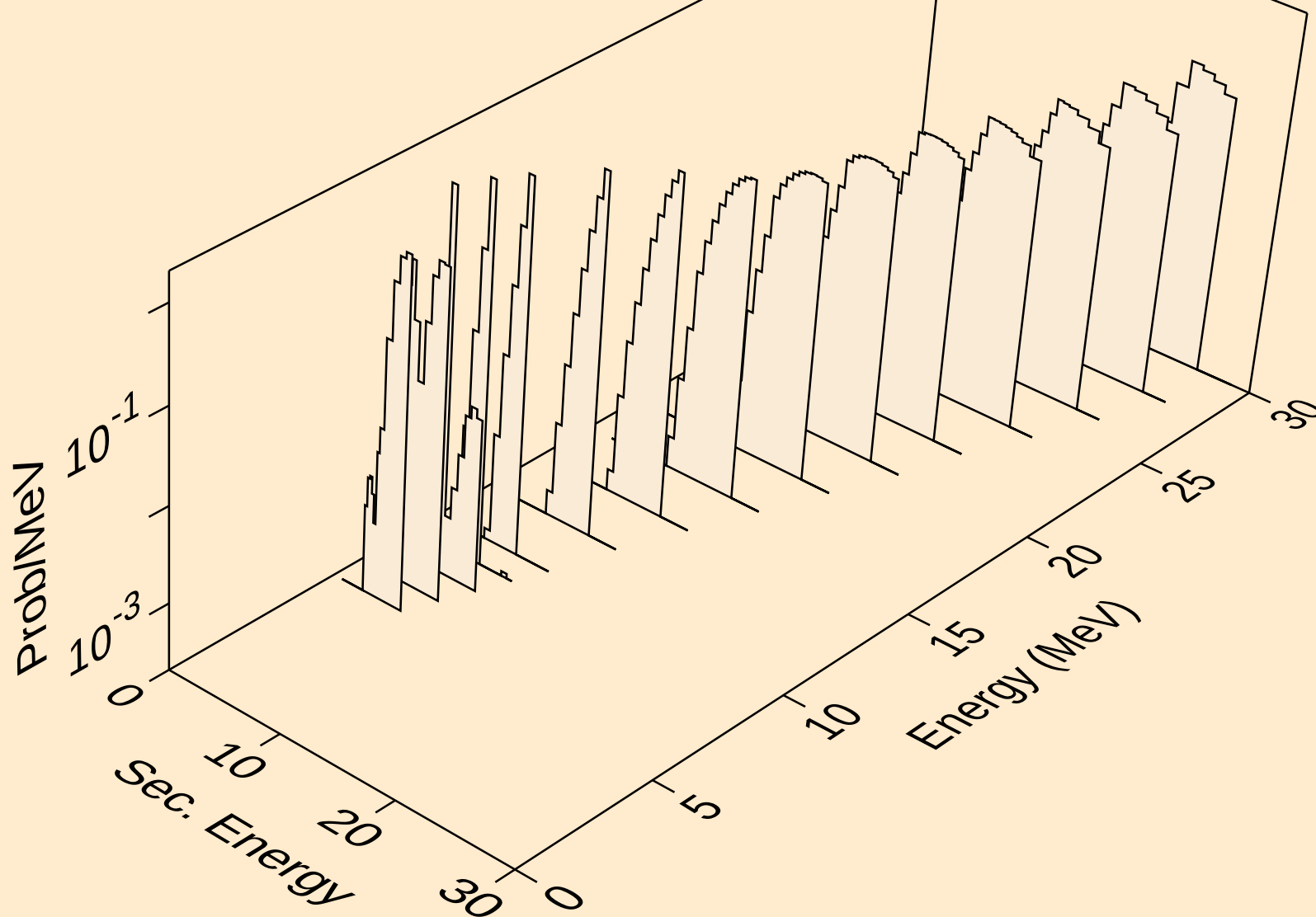
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



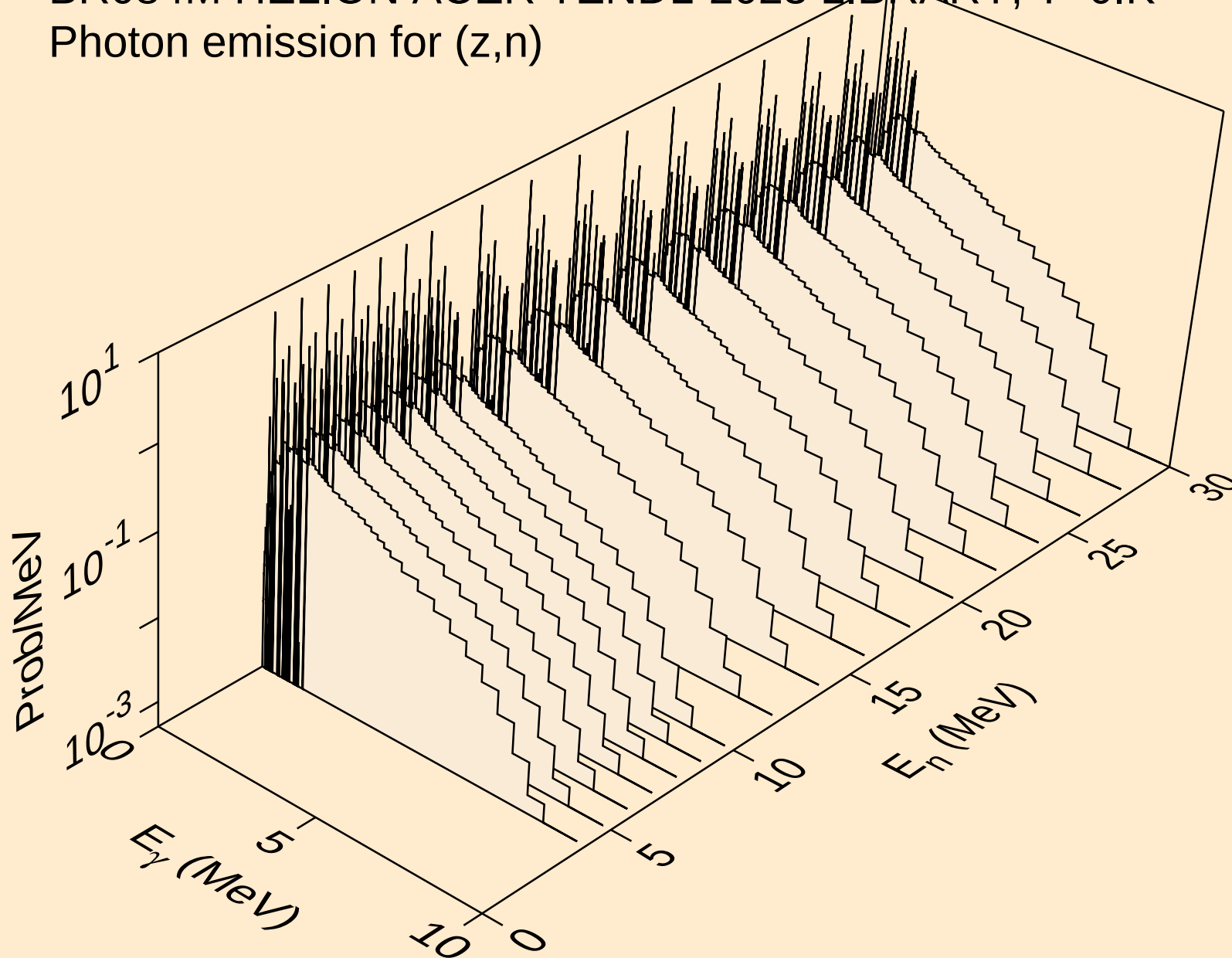
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic

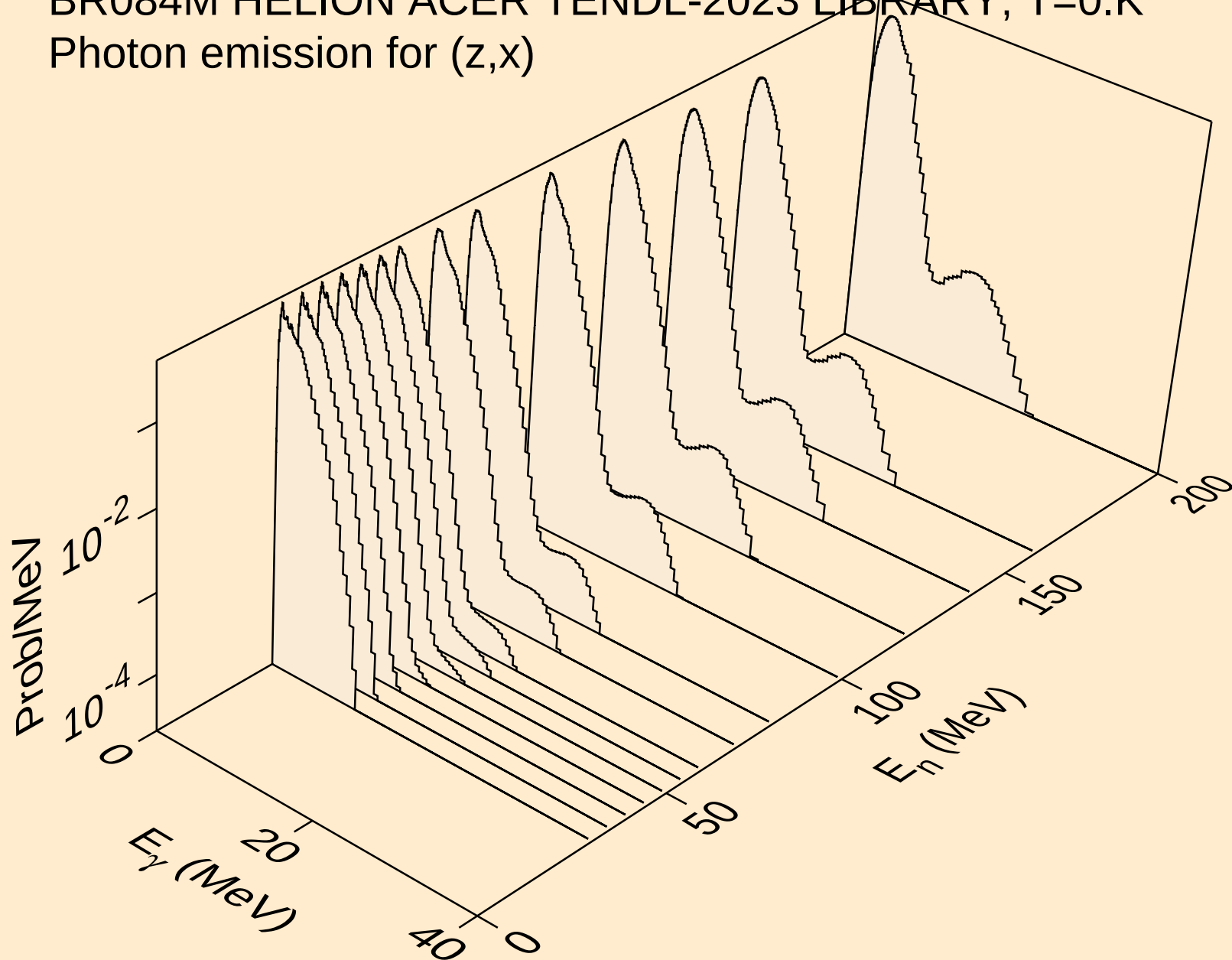


BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

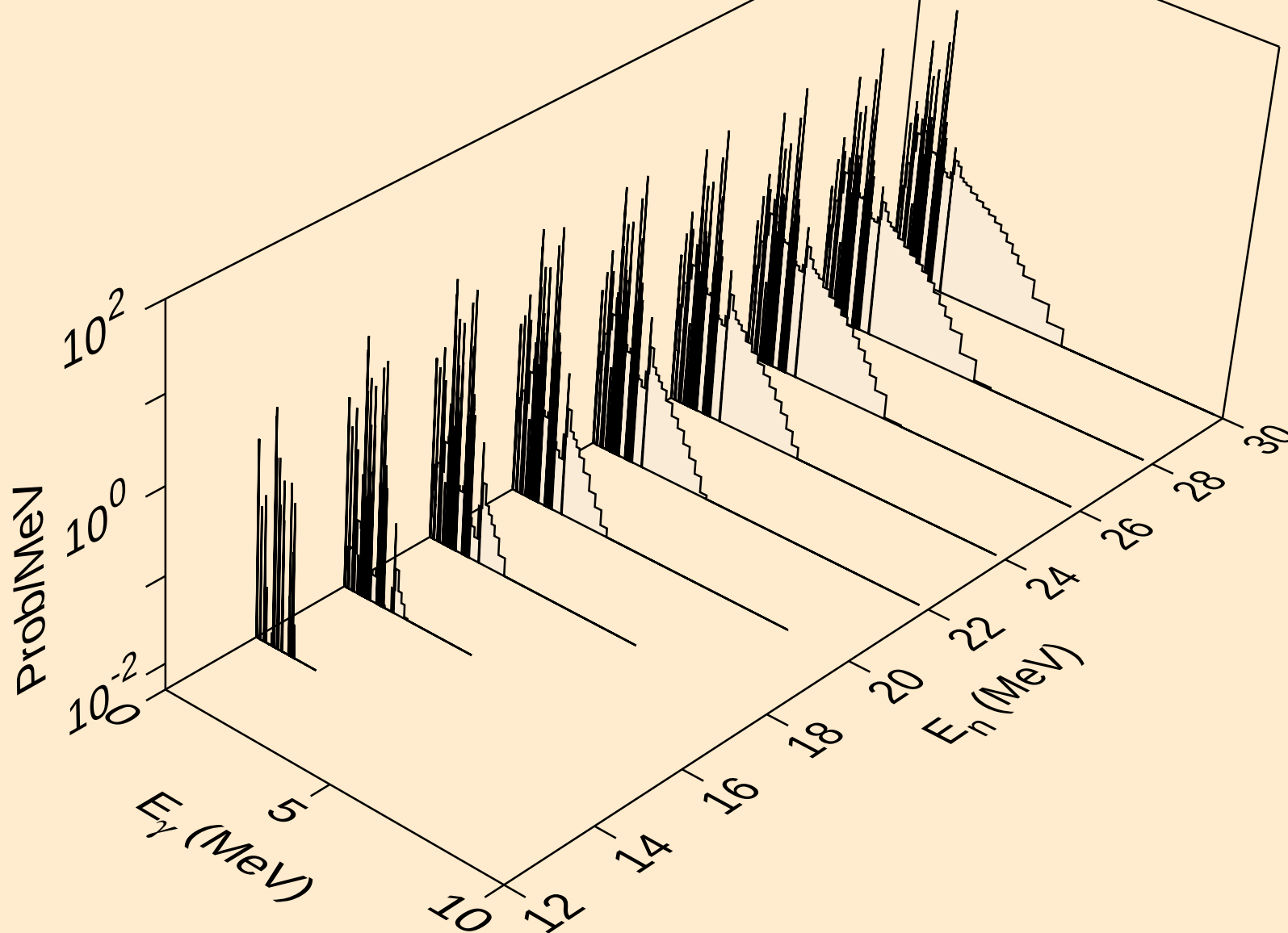


BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

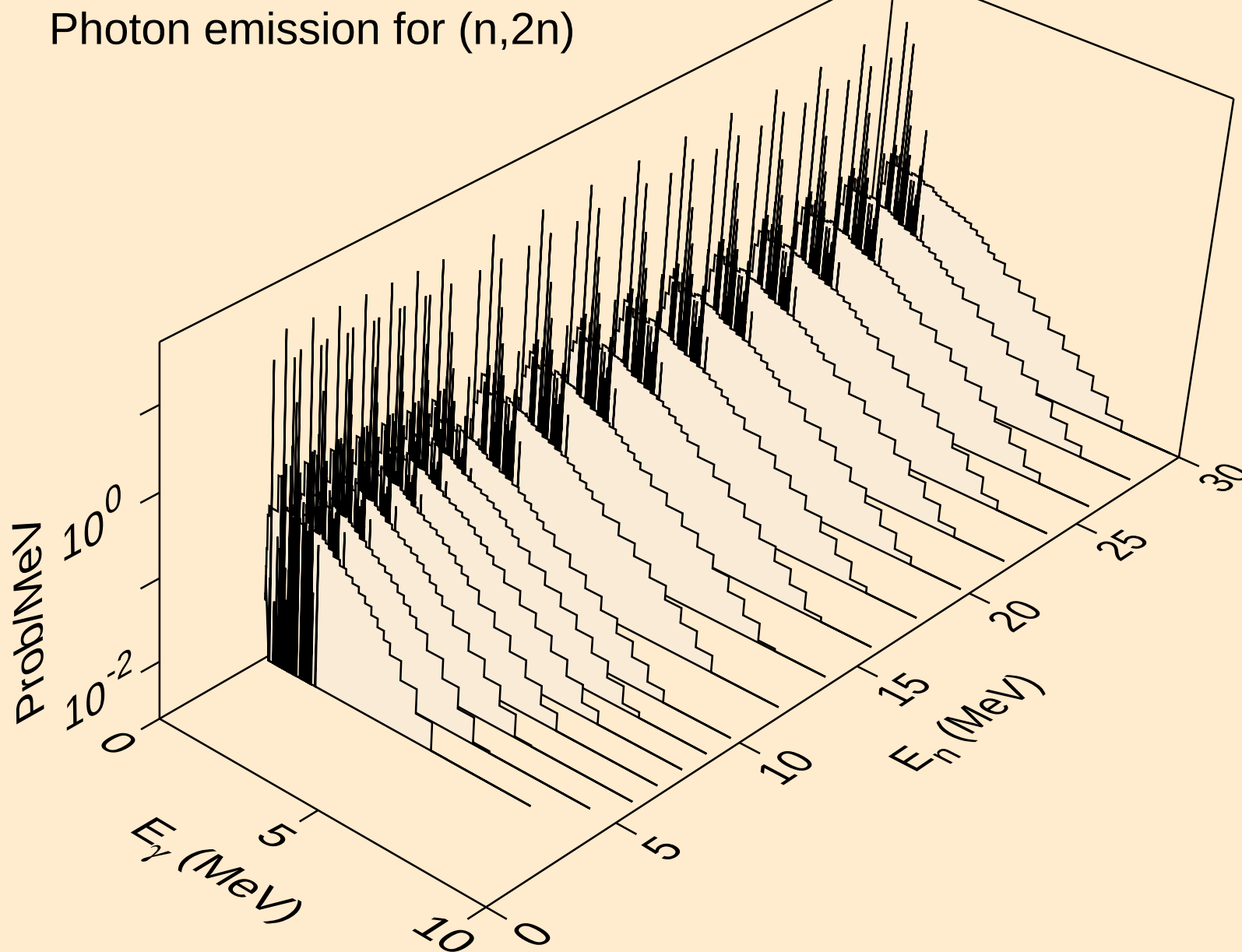
Photon emission for (z,x)



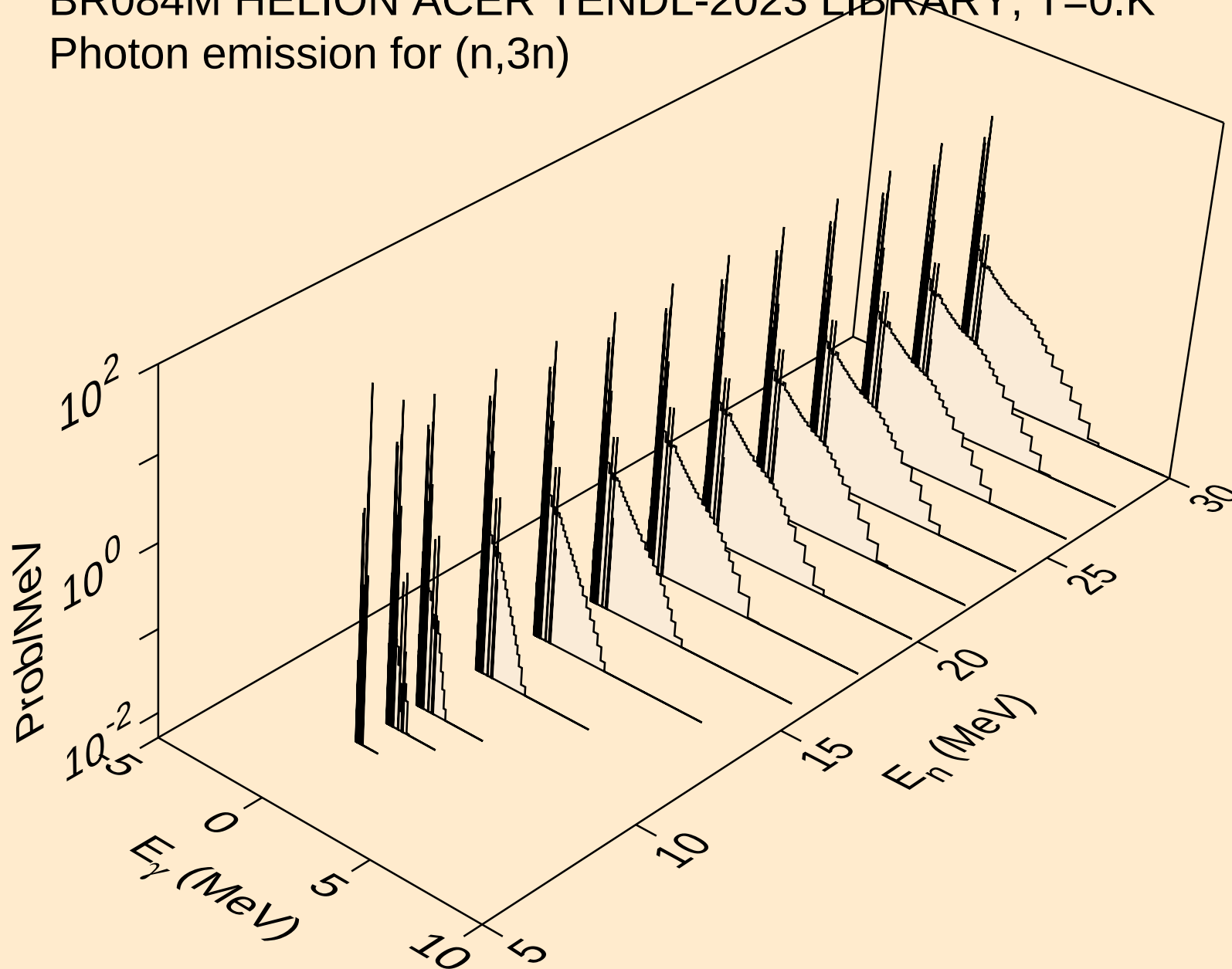
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

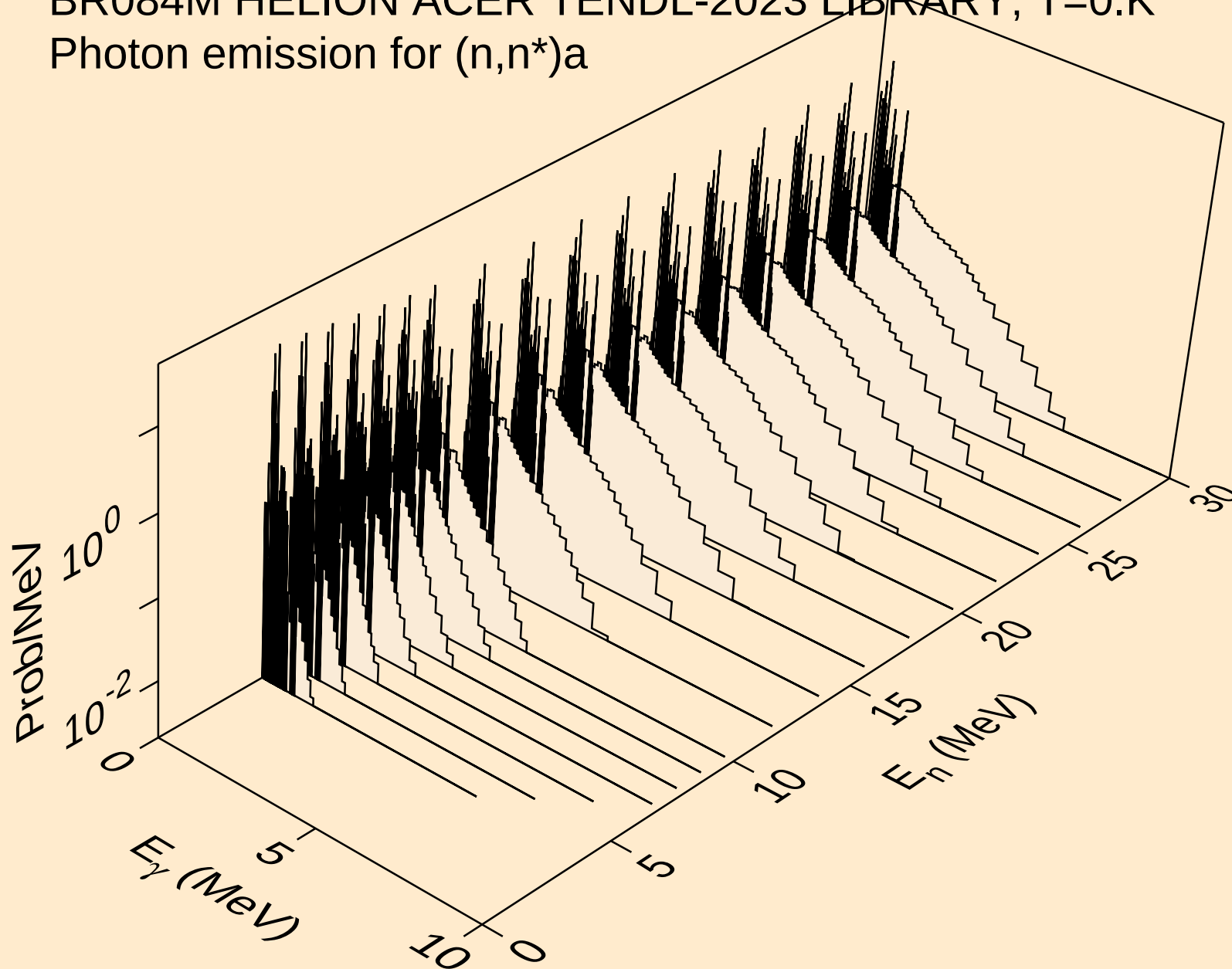


BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

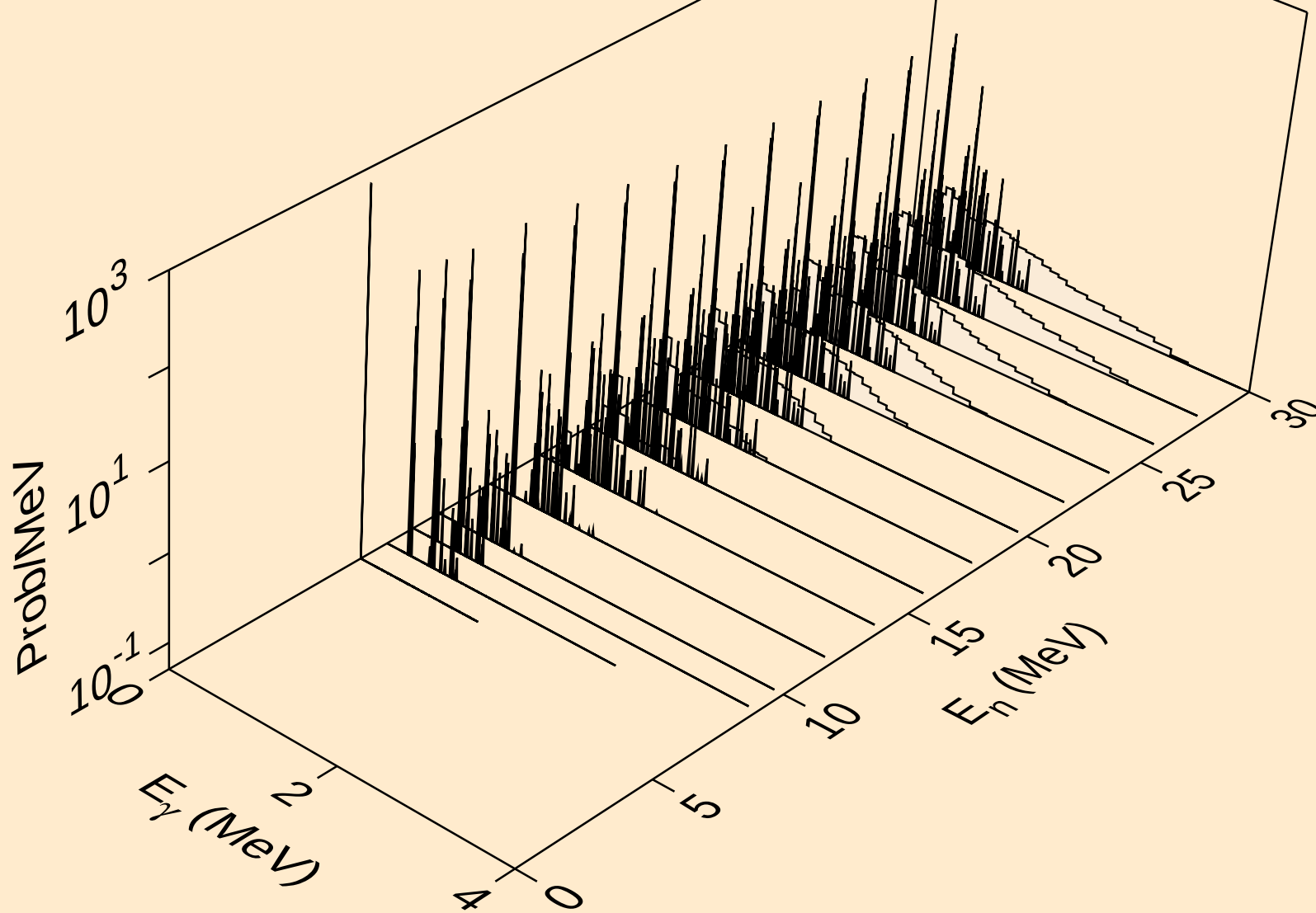


BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a

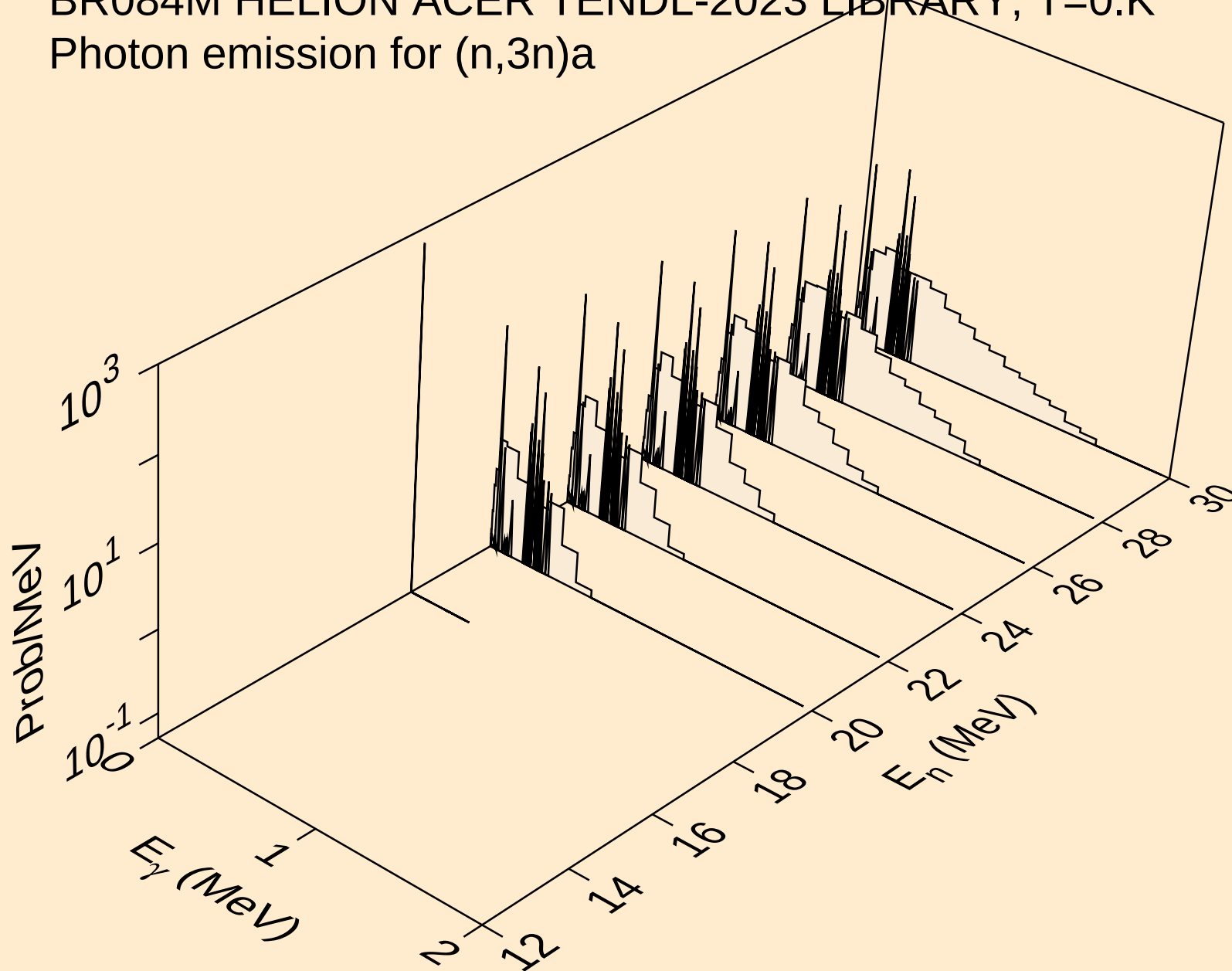


BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



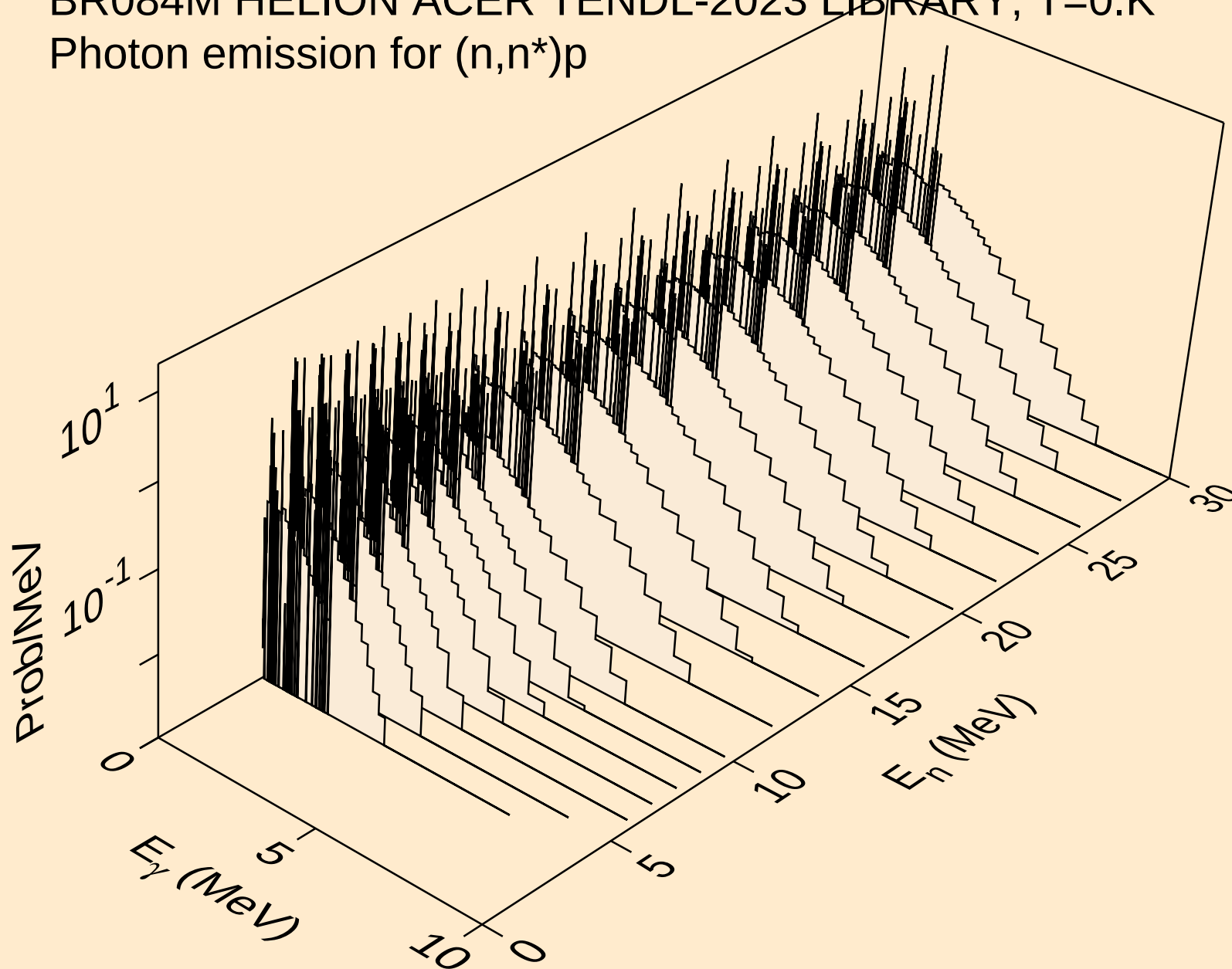
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α

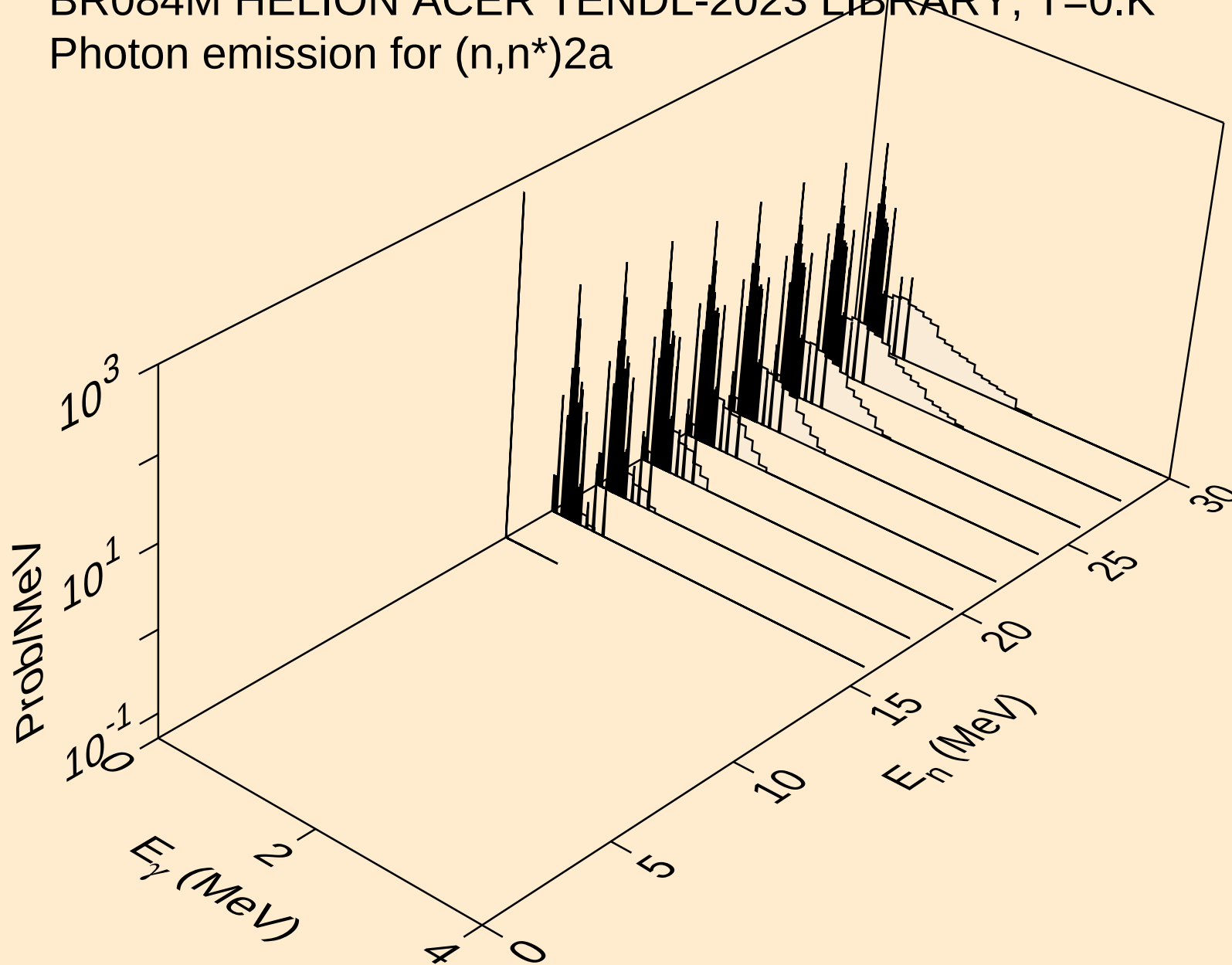


BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

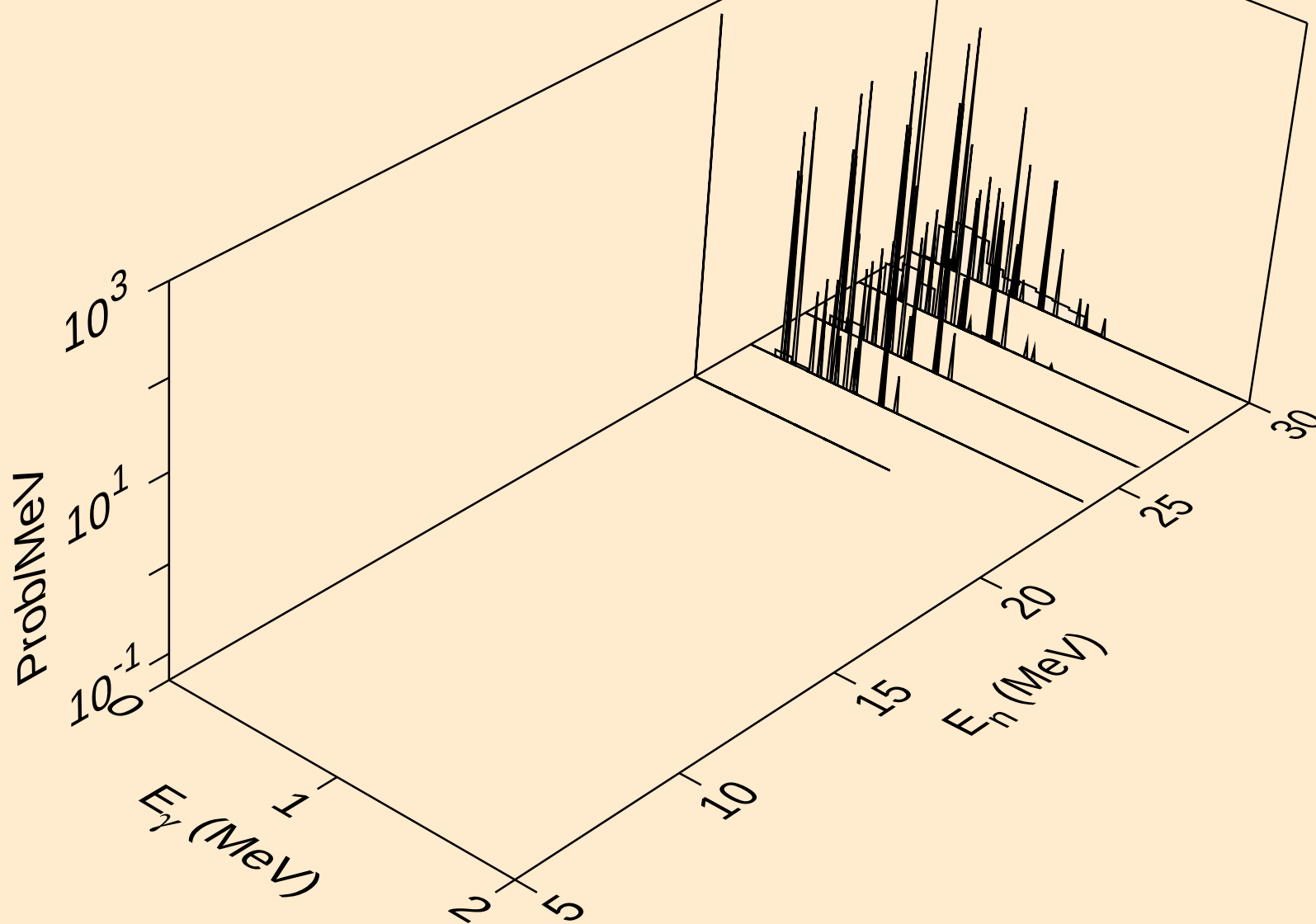
Photon emission for (n,n*)p



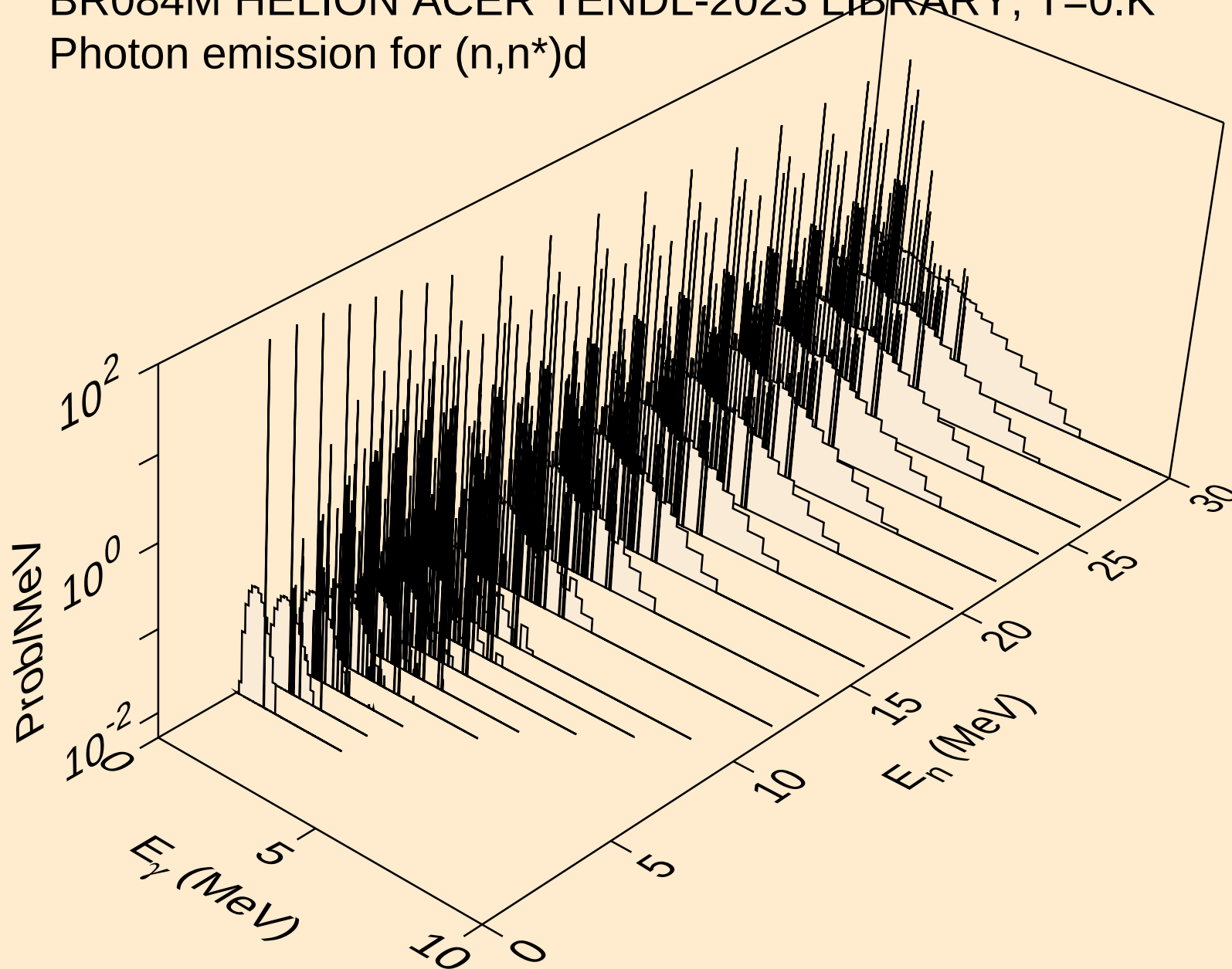
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)2a

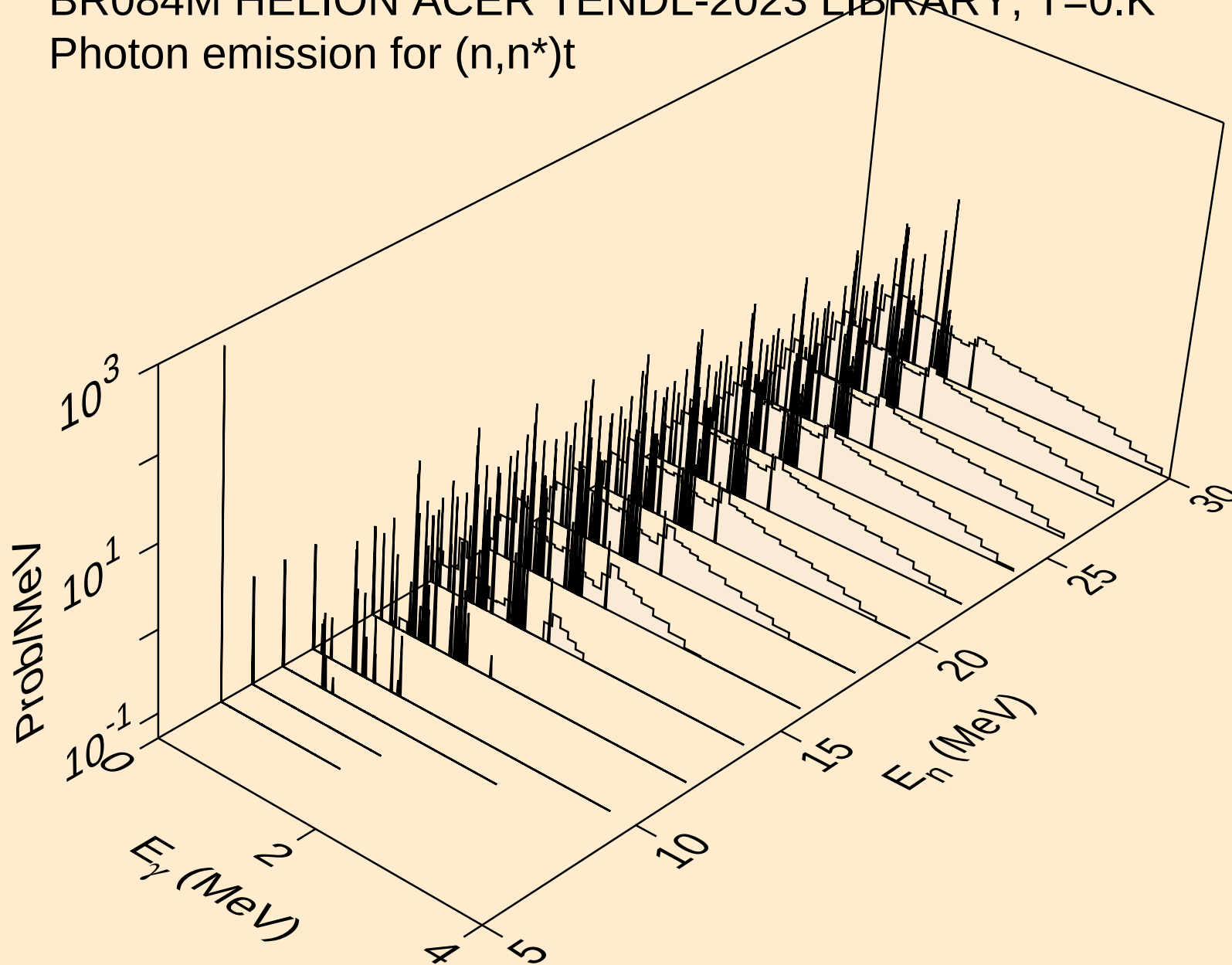


BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d

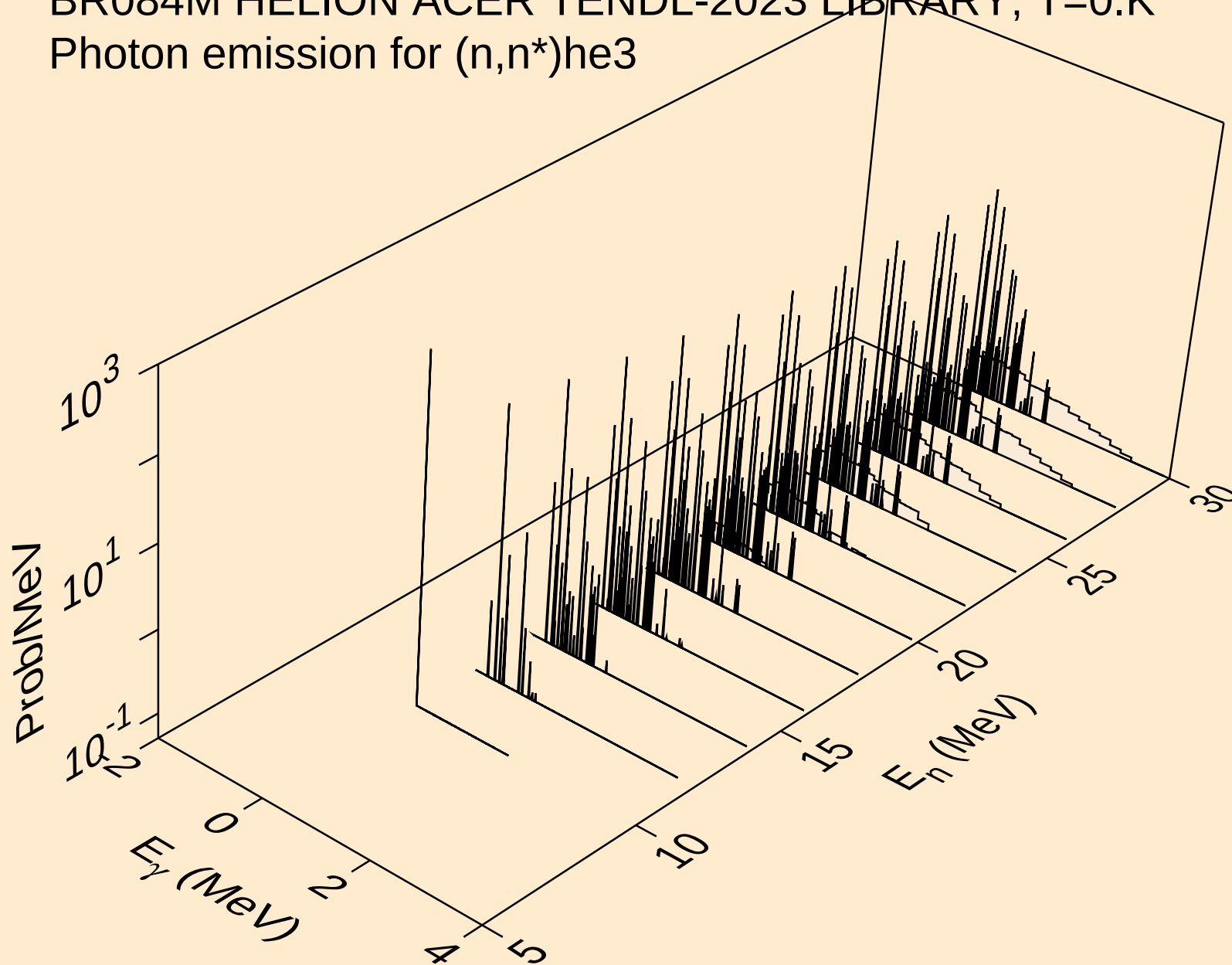


BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

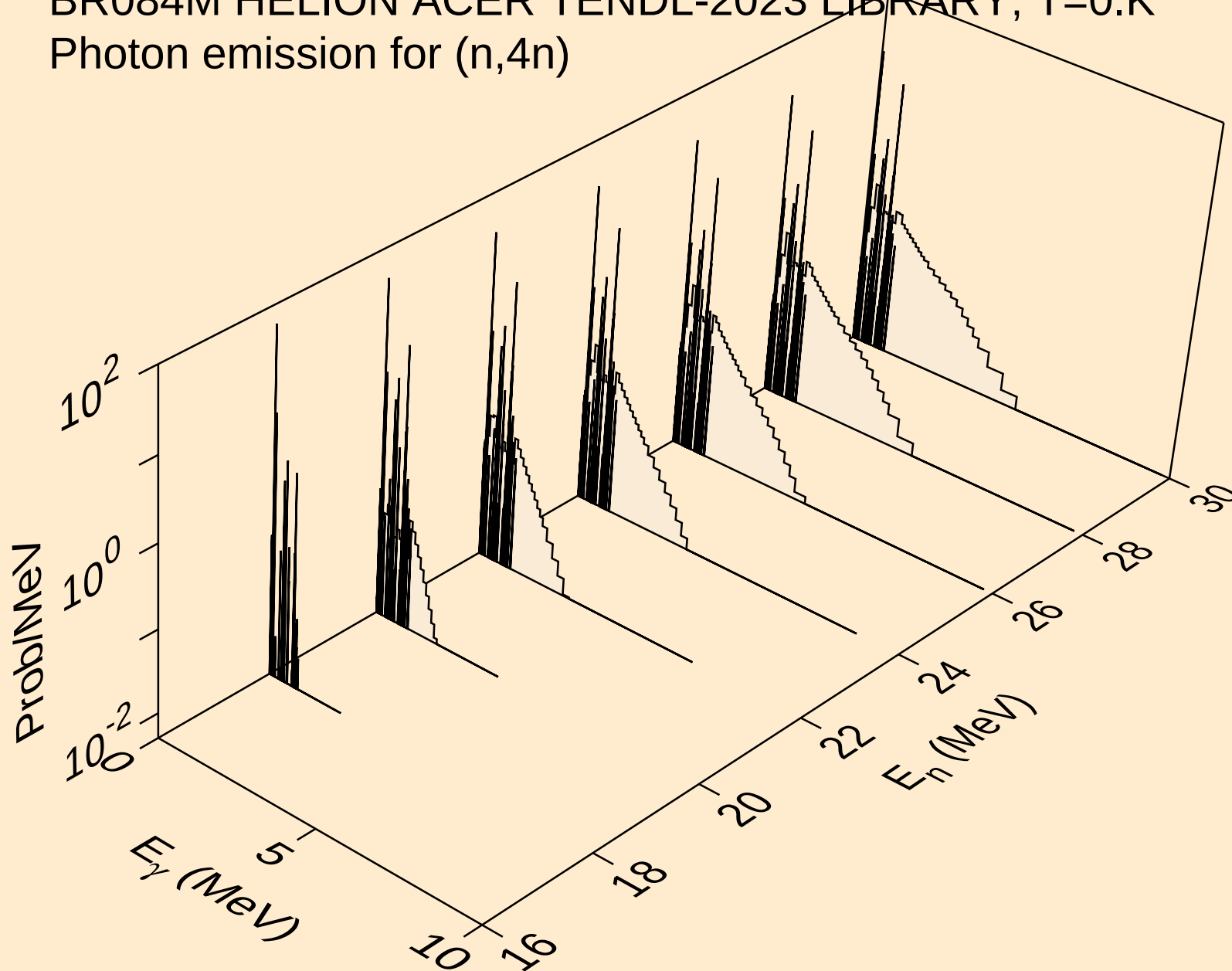
Photon emission for (n,n*)t



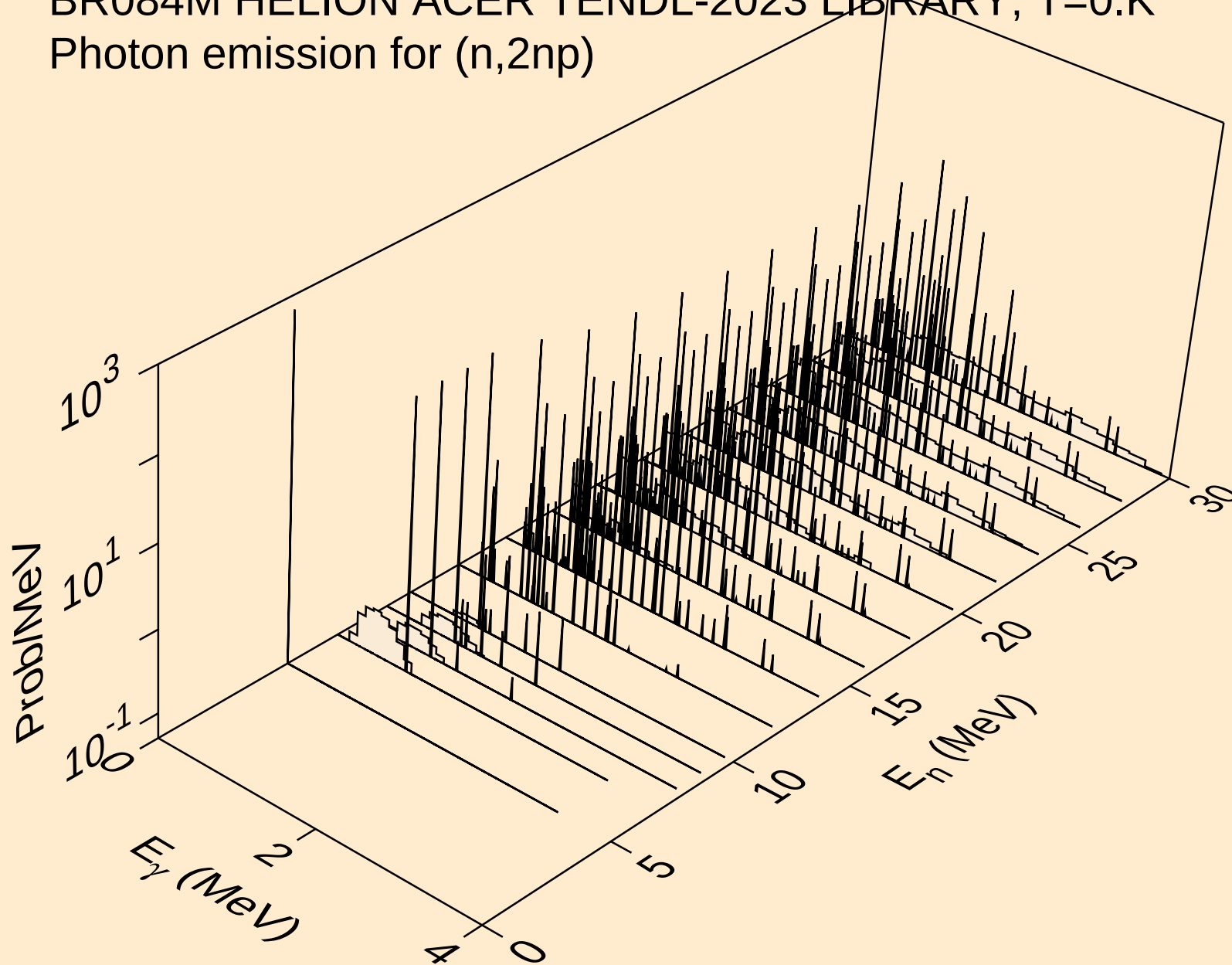
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



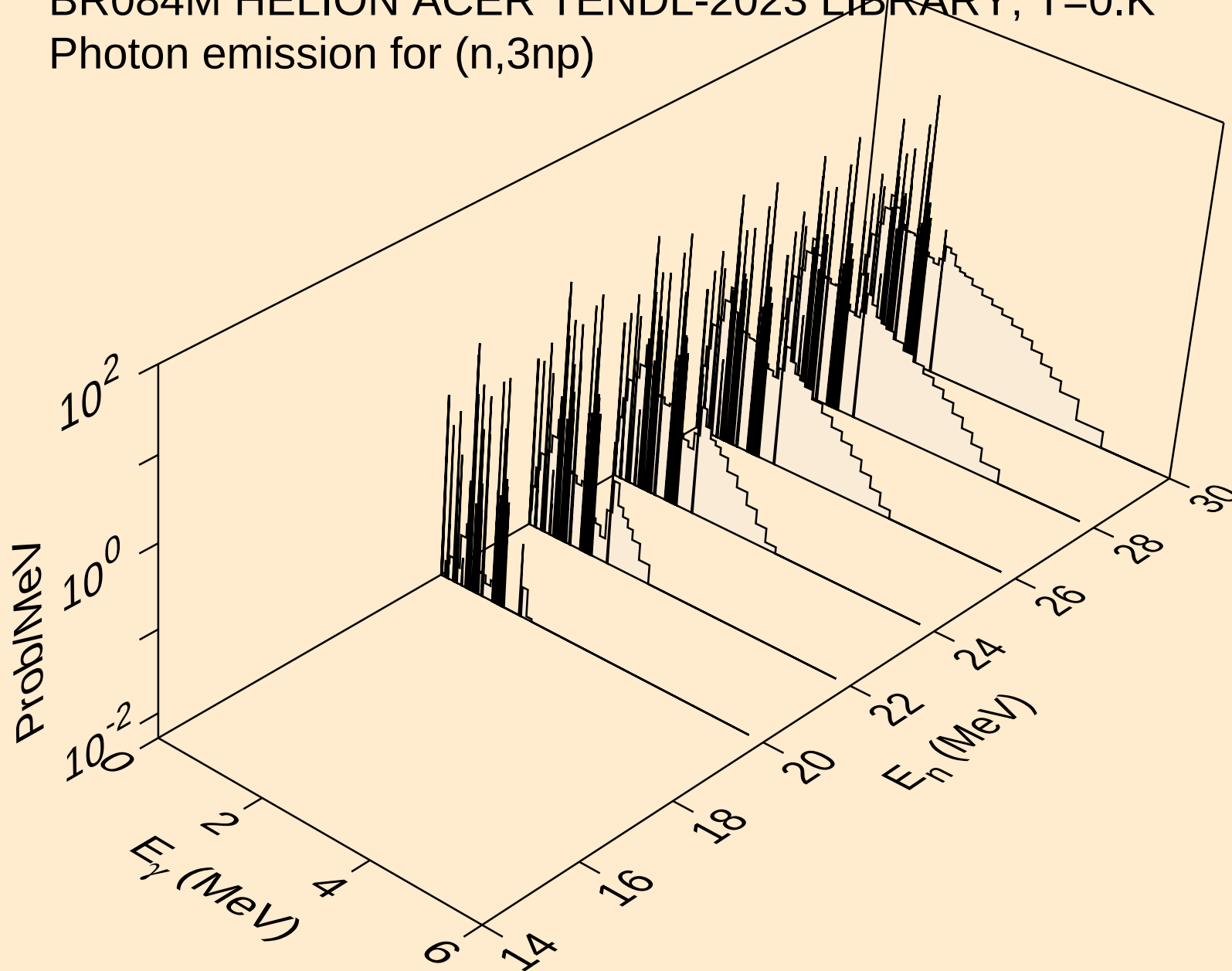
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



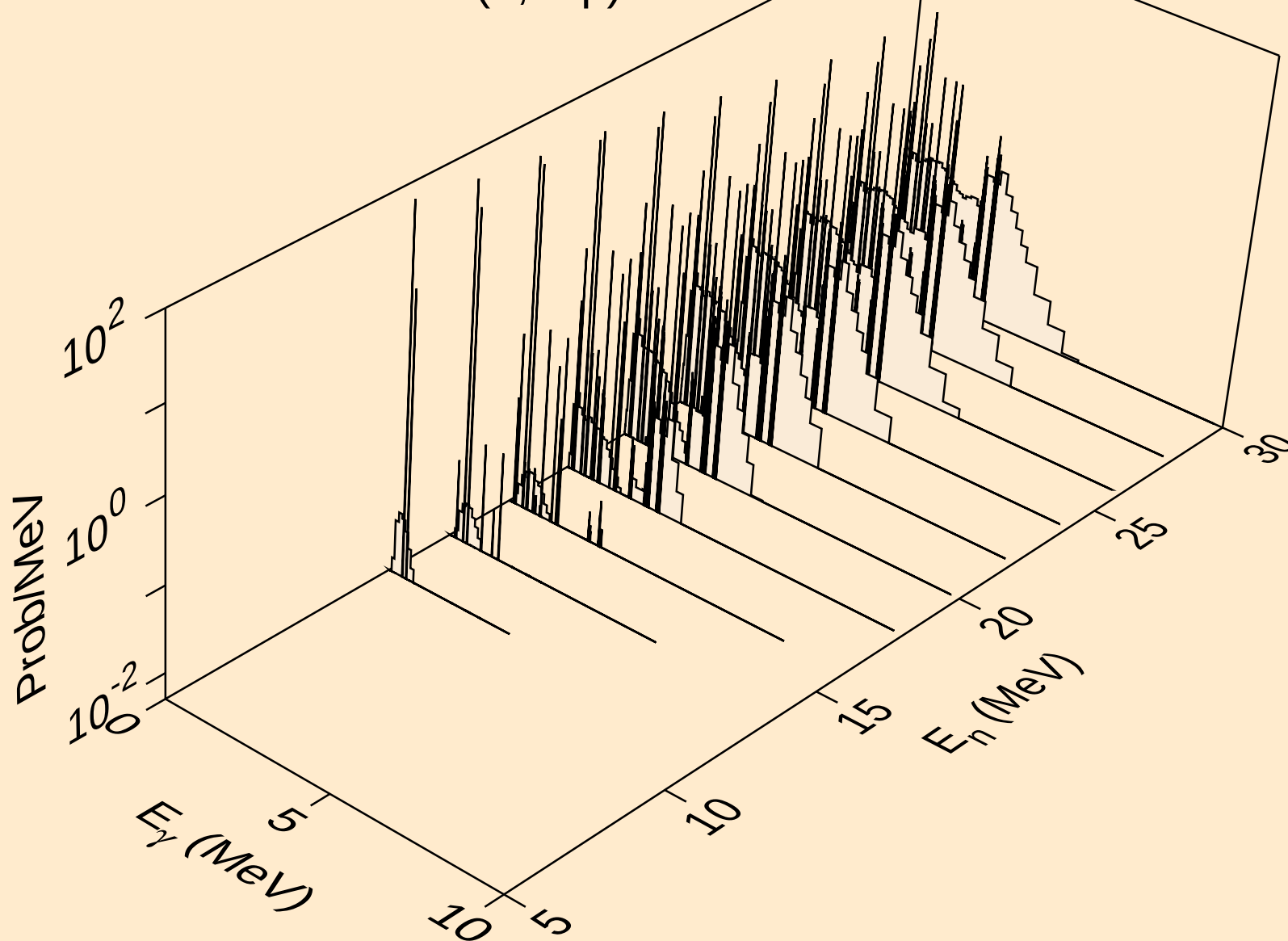
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



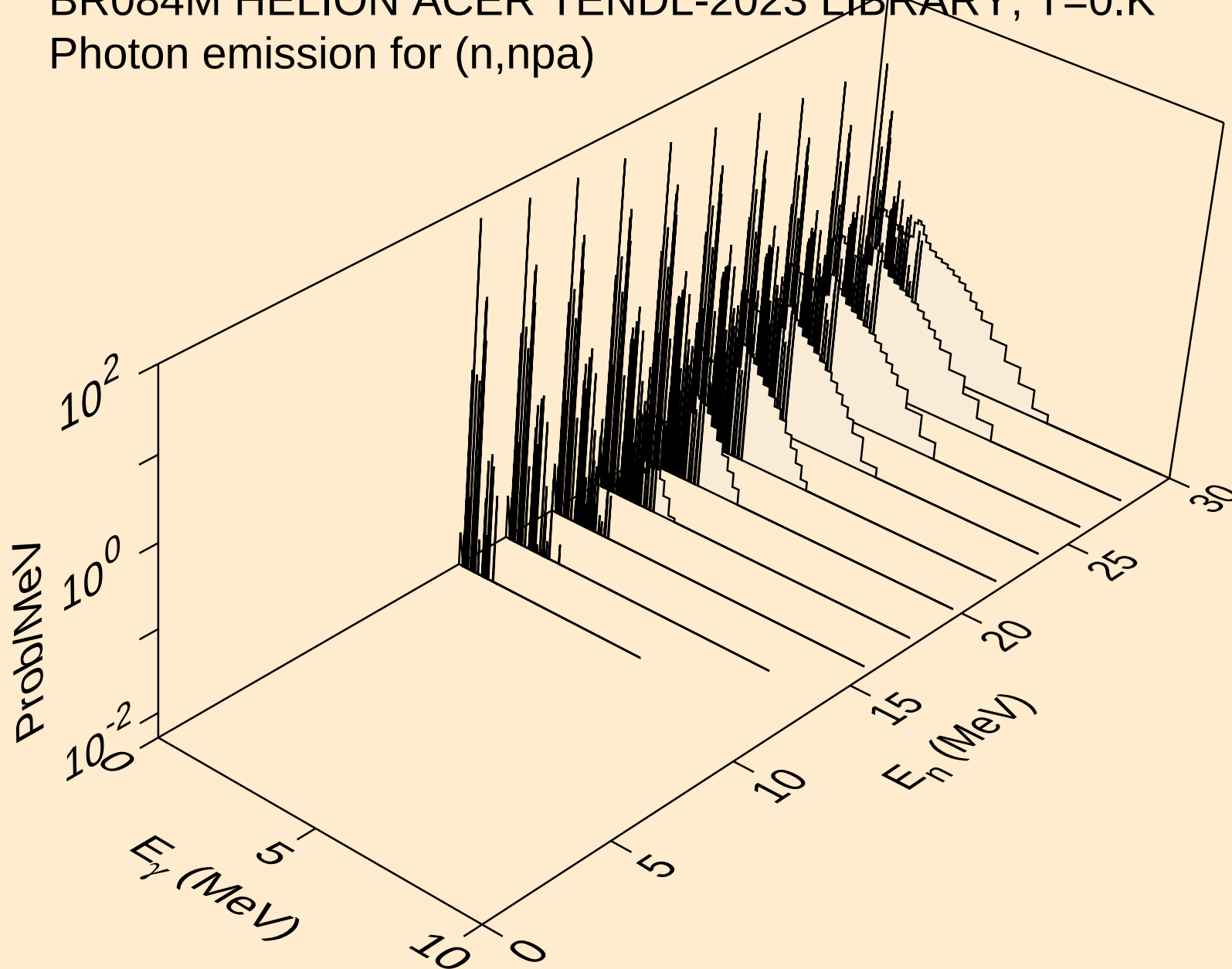
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



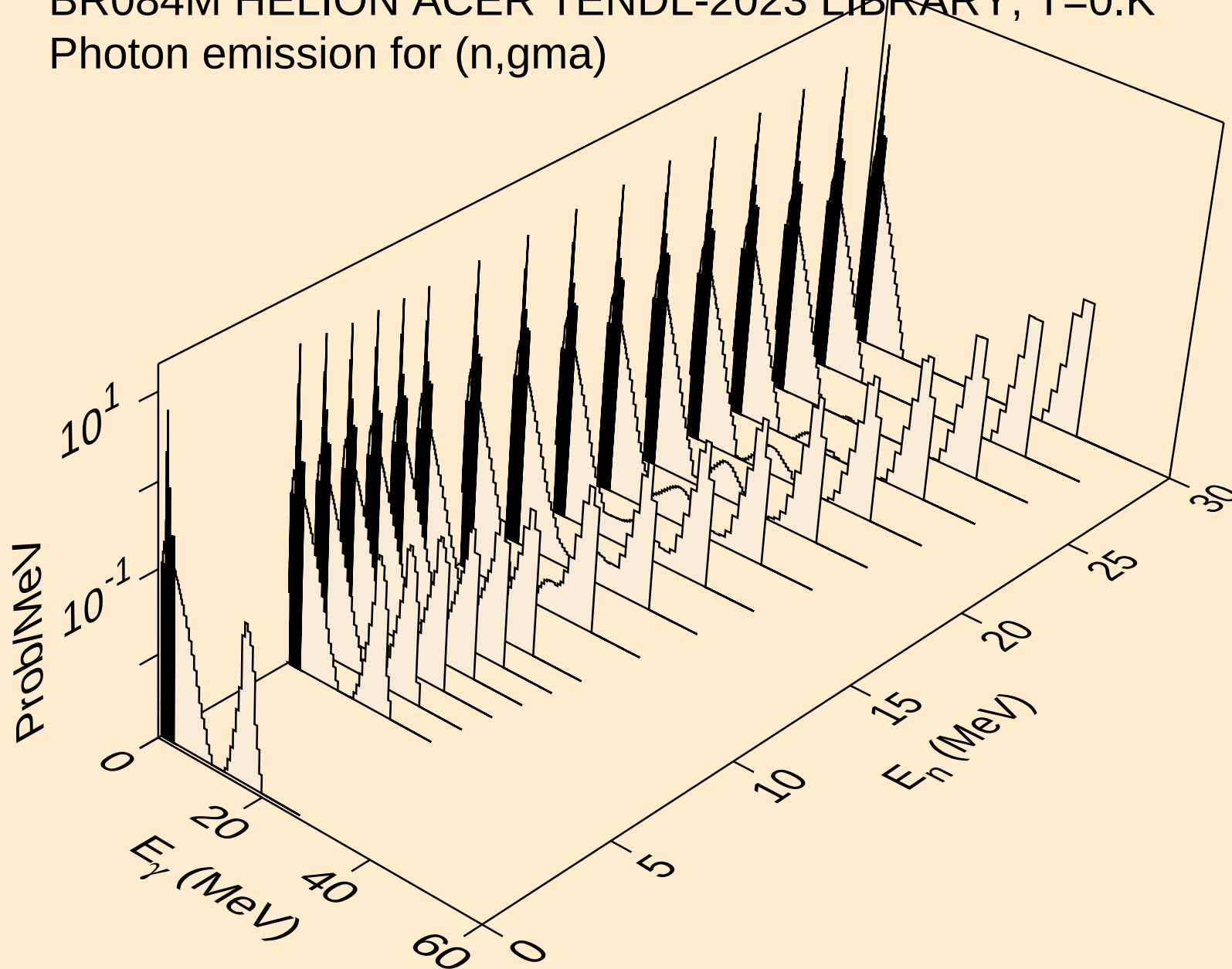
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



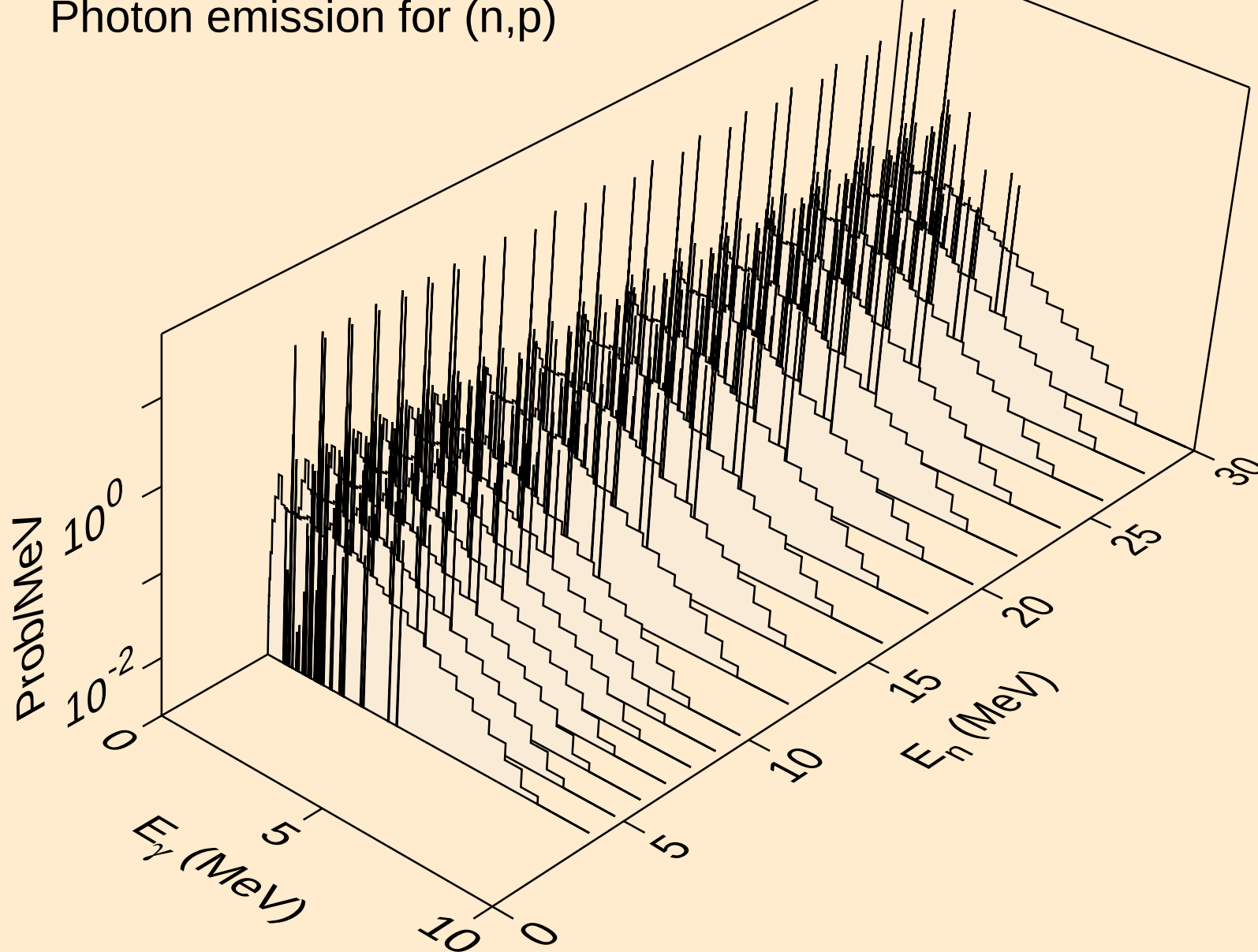
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



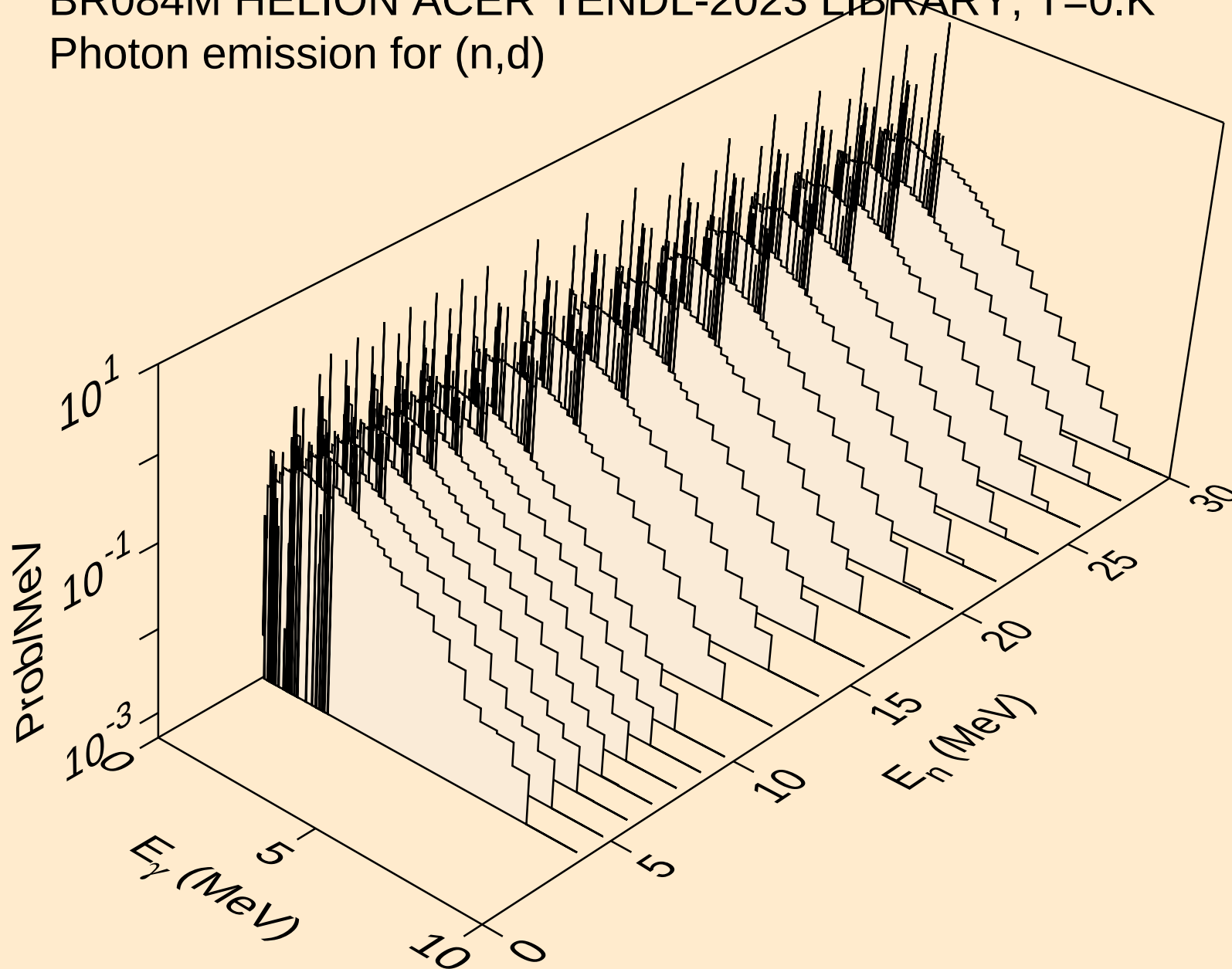
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



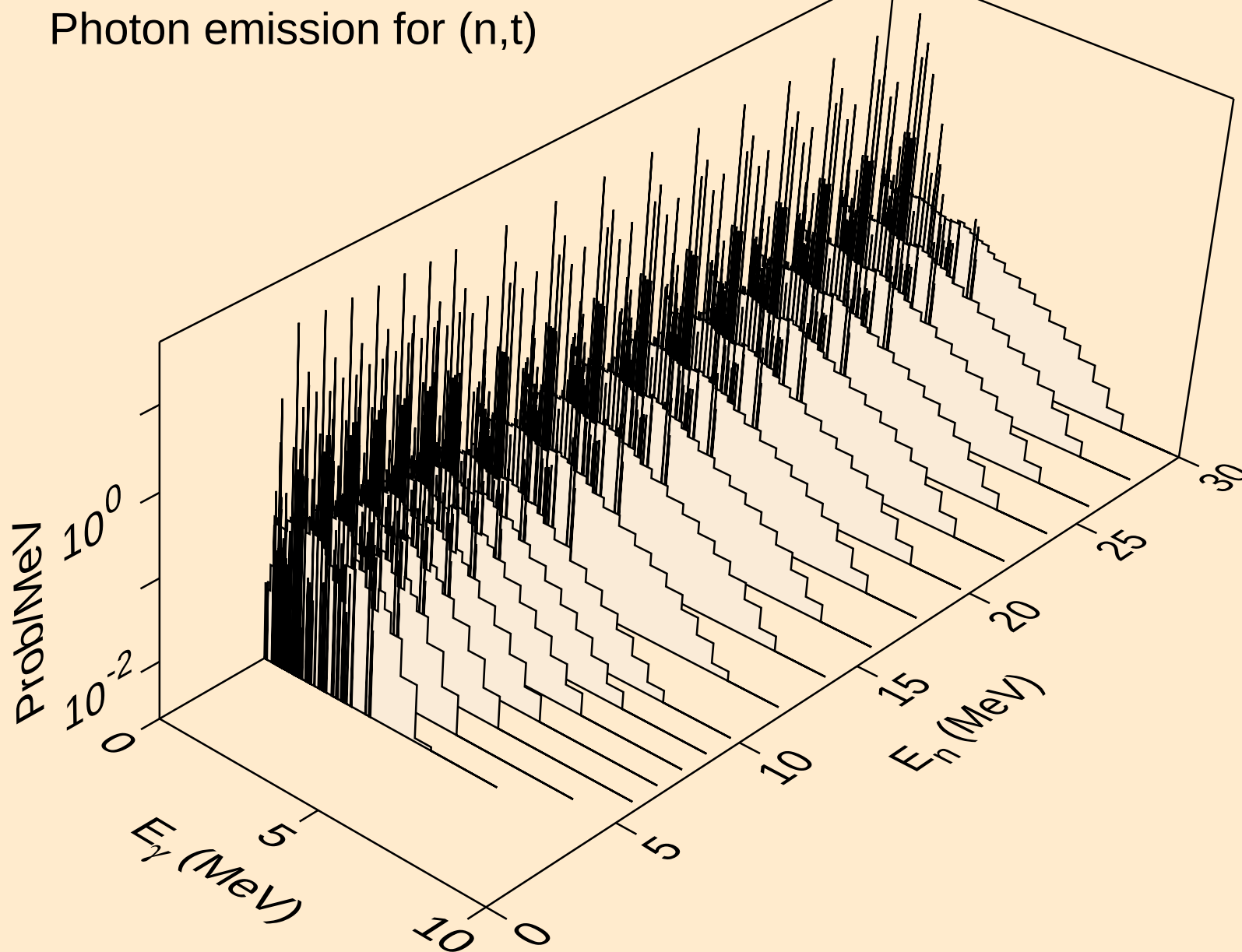
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



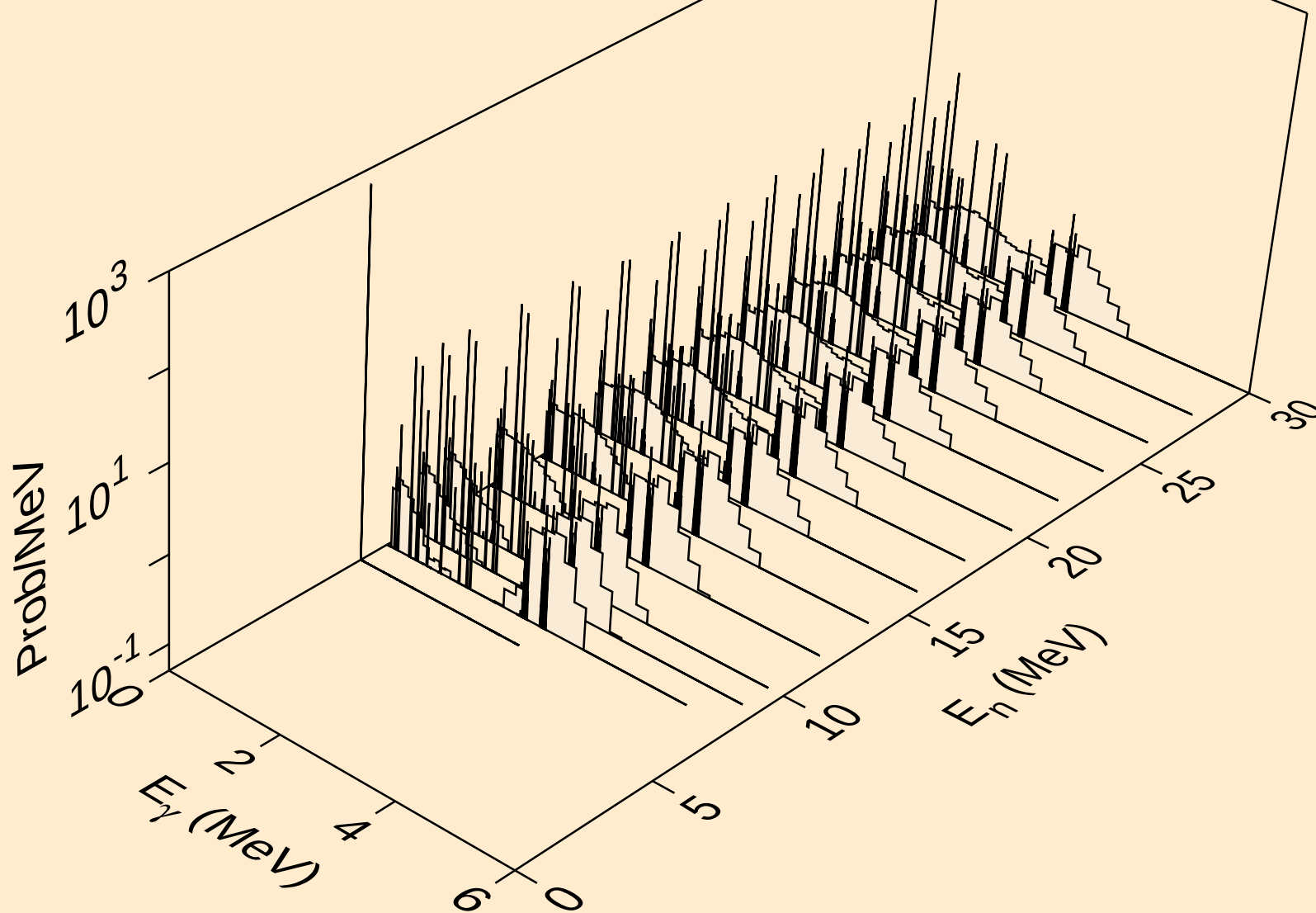
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



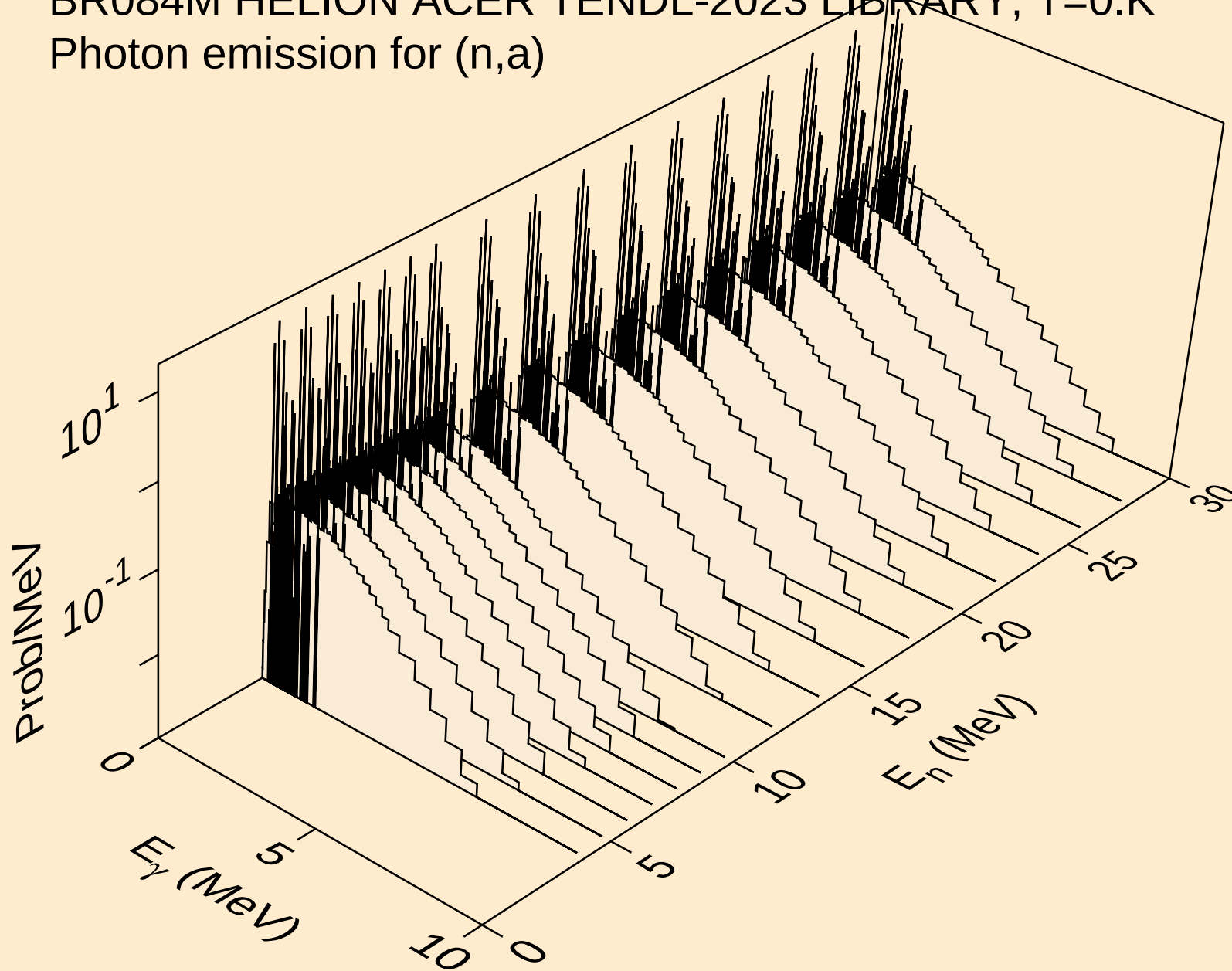
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



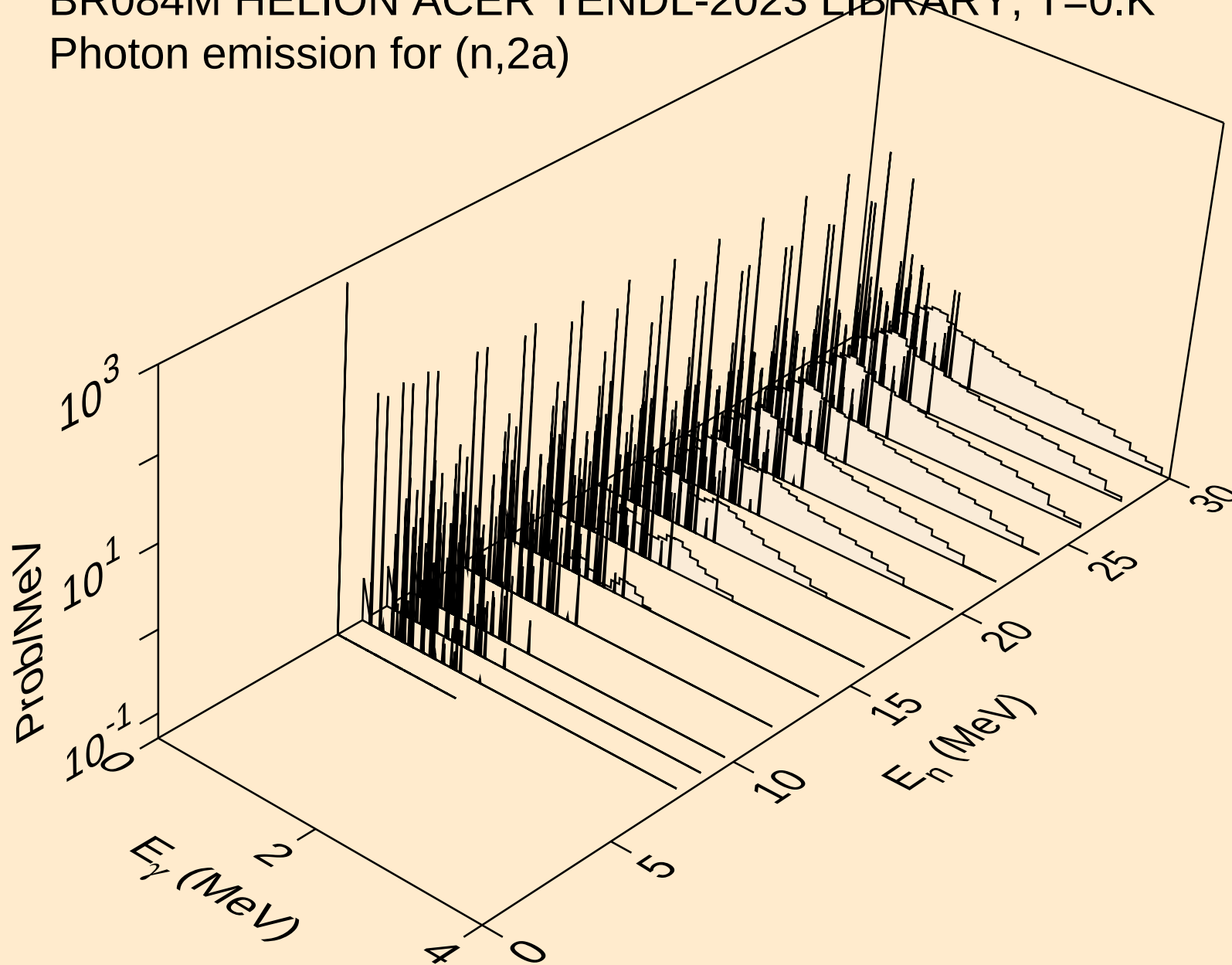
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



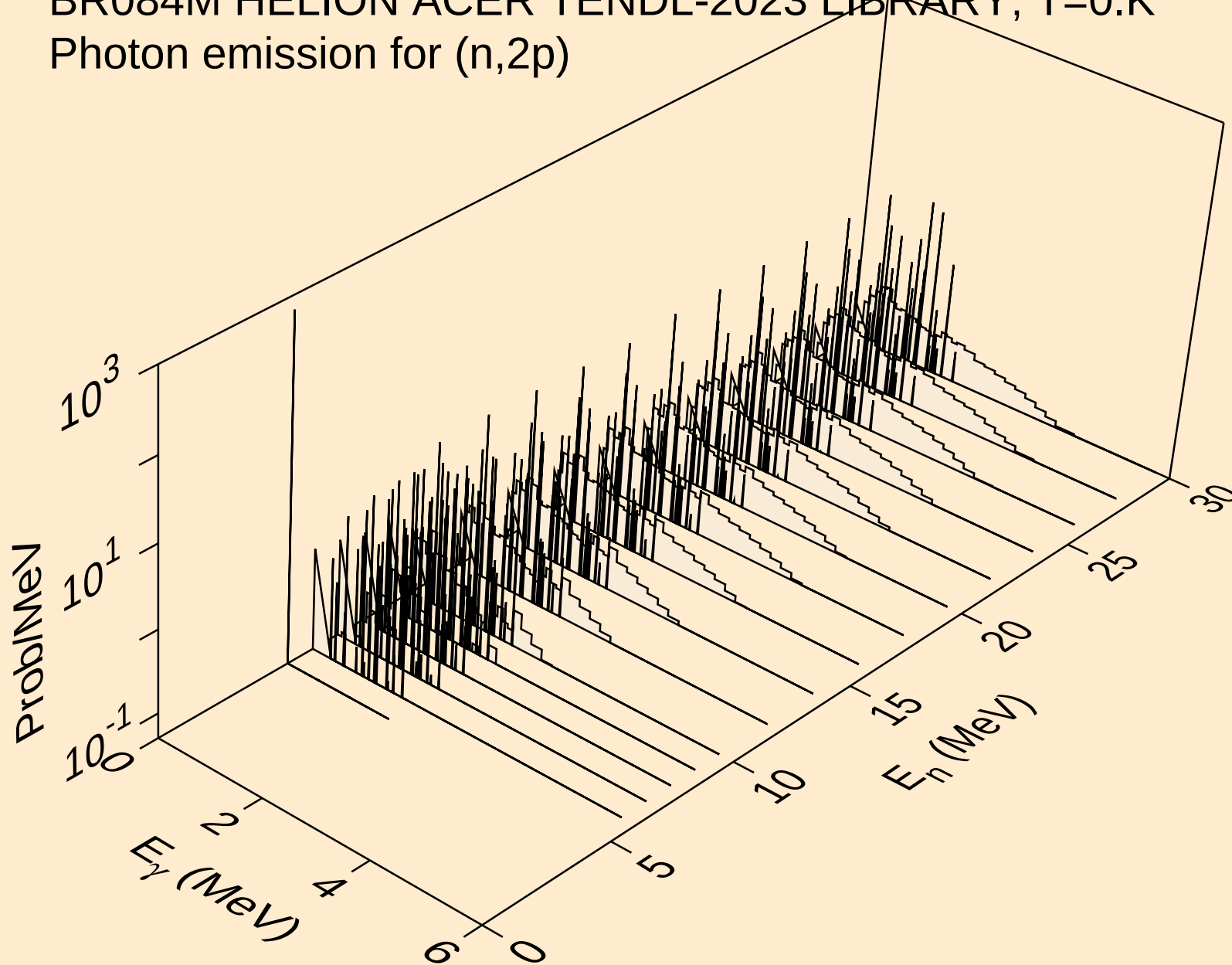
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



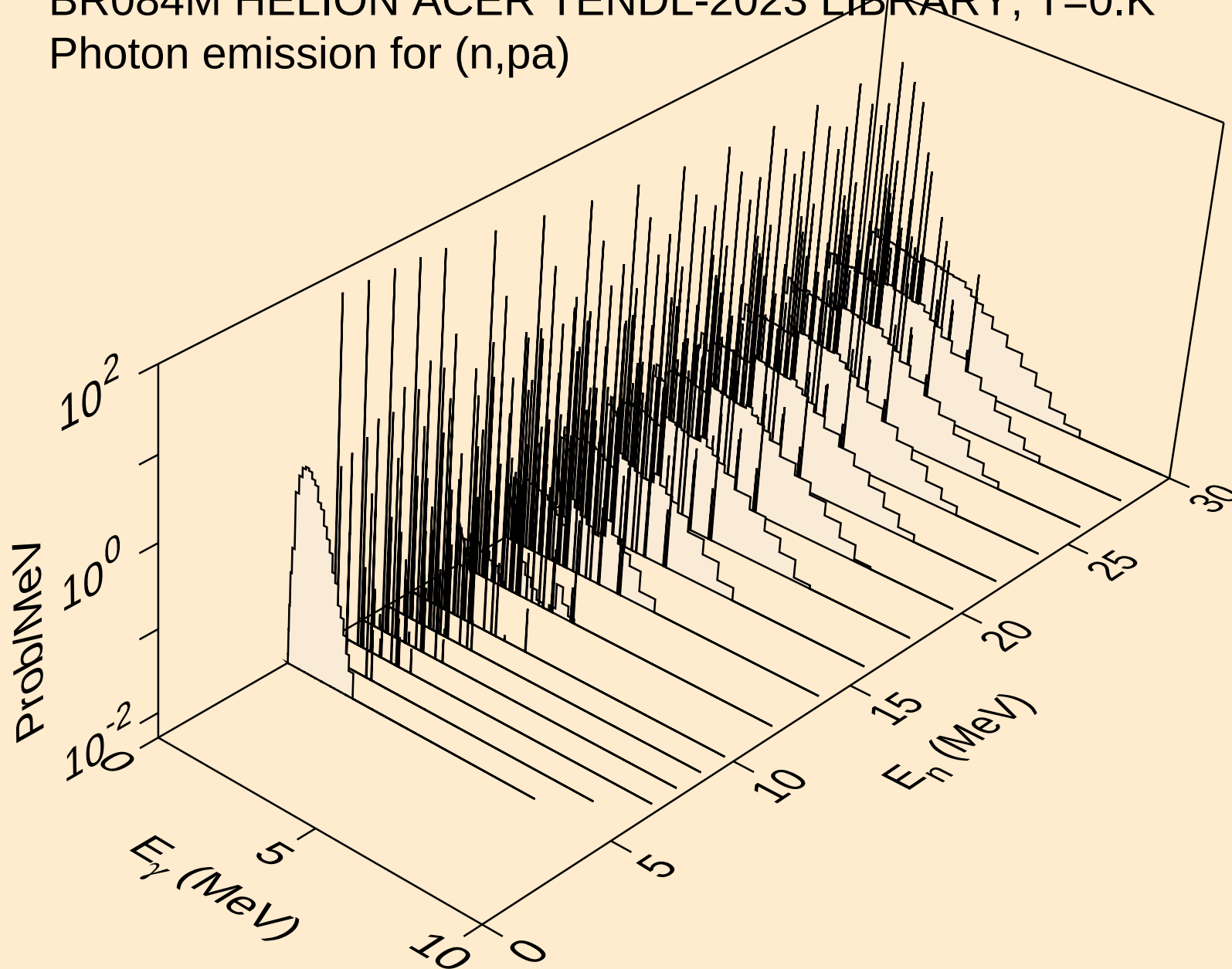
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



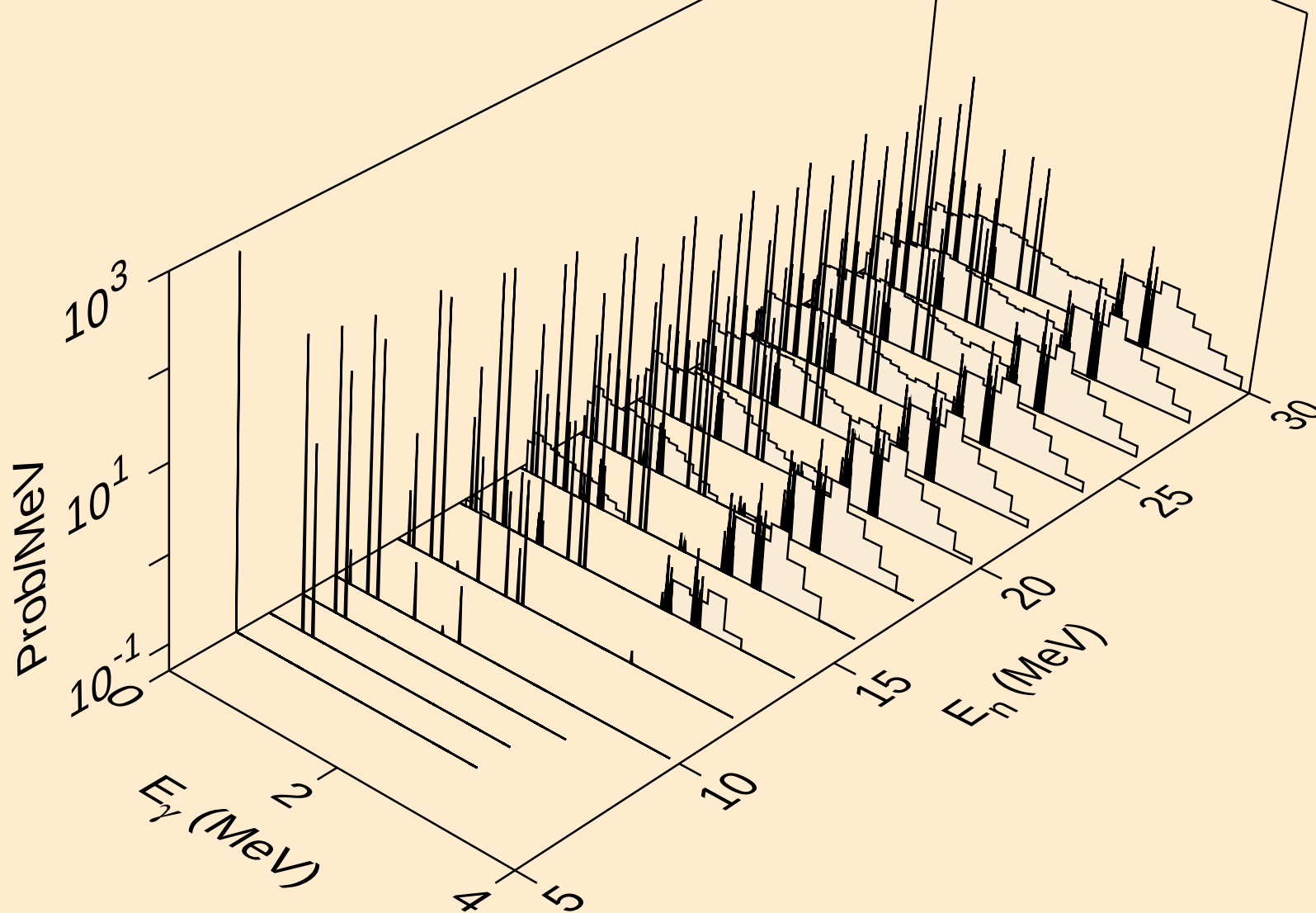
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



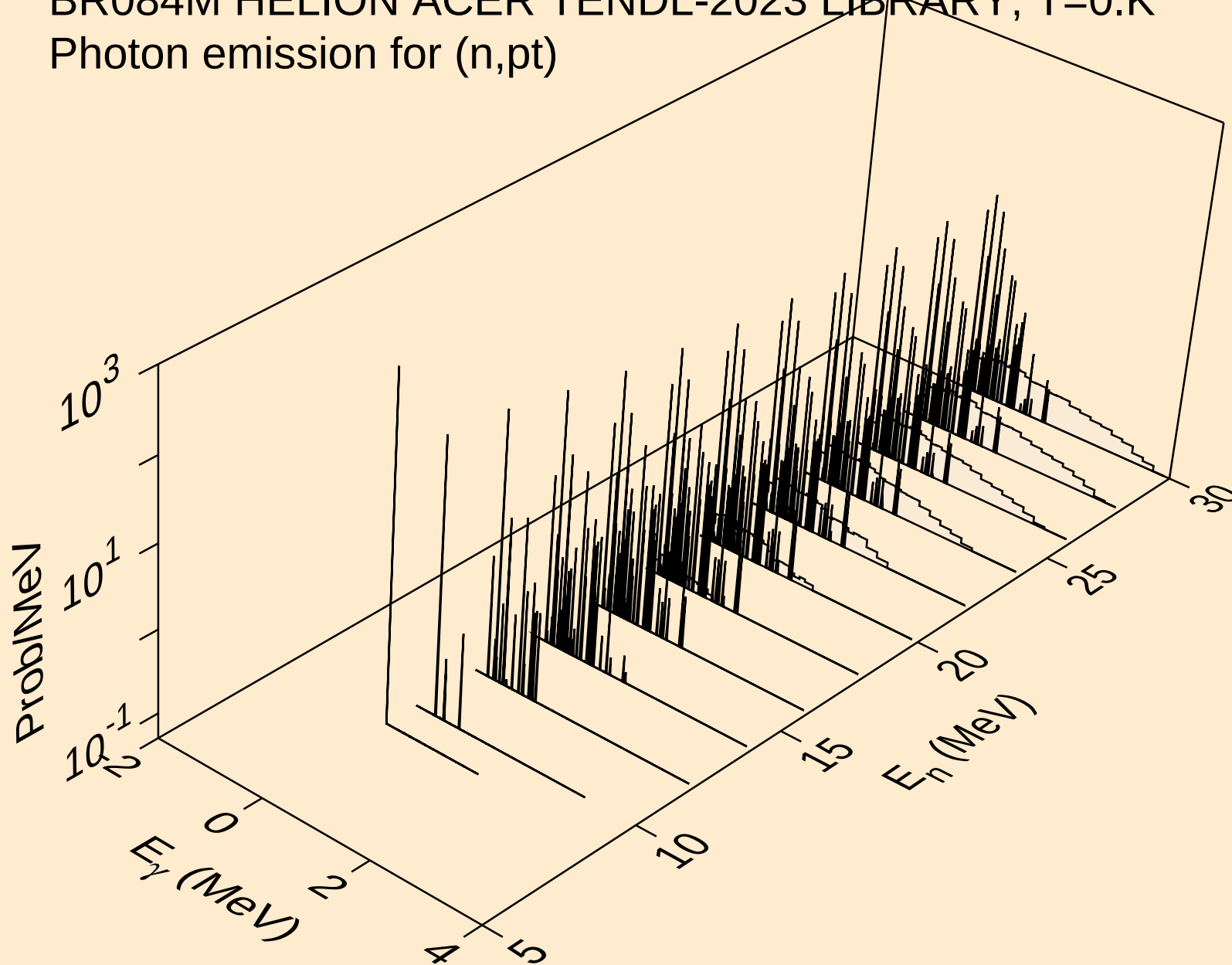
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



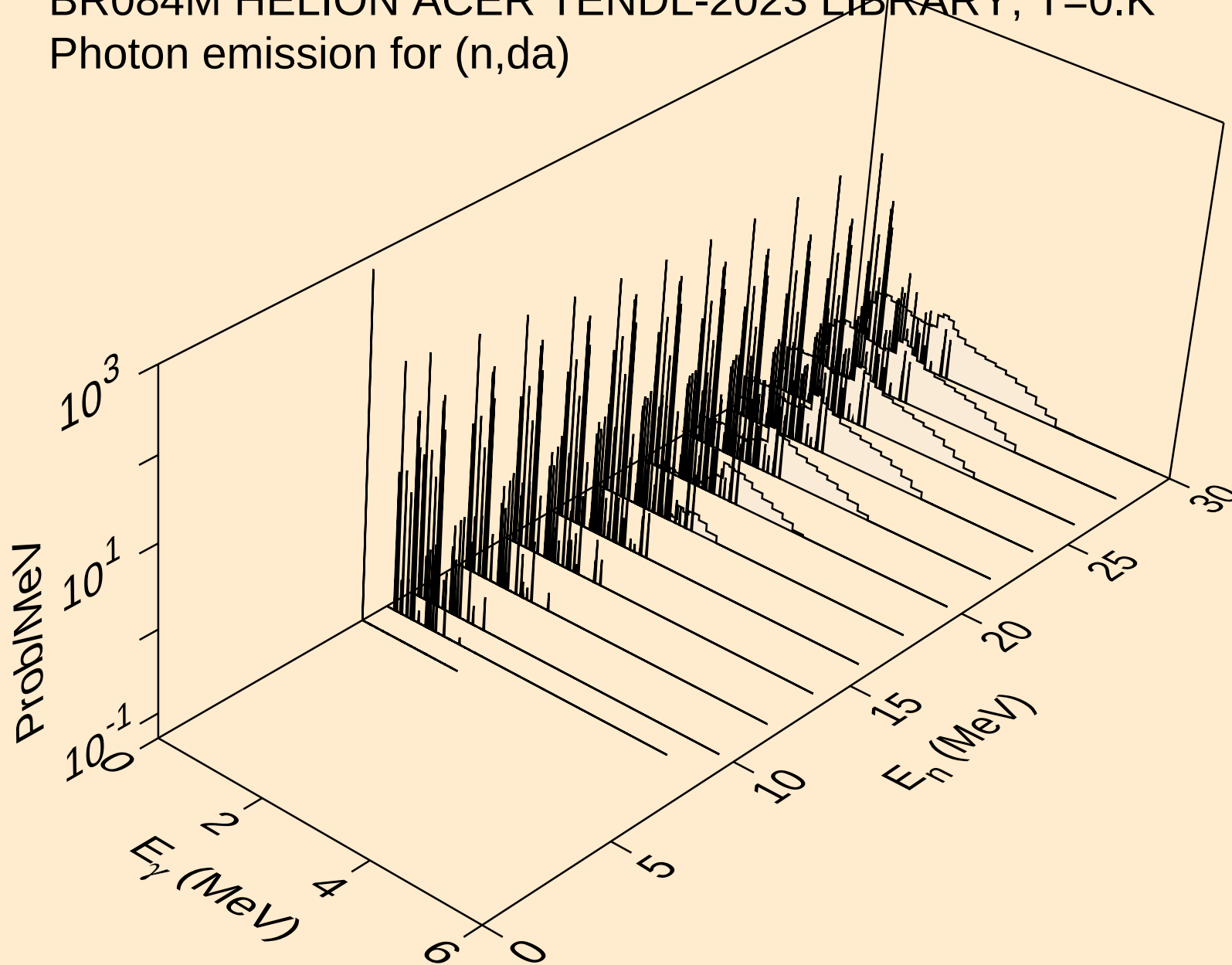
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)

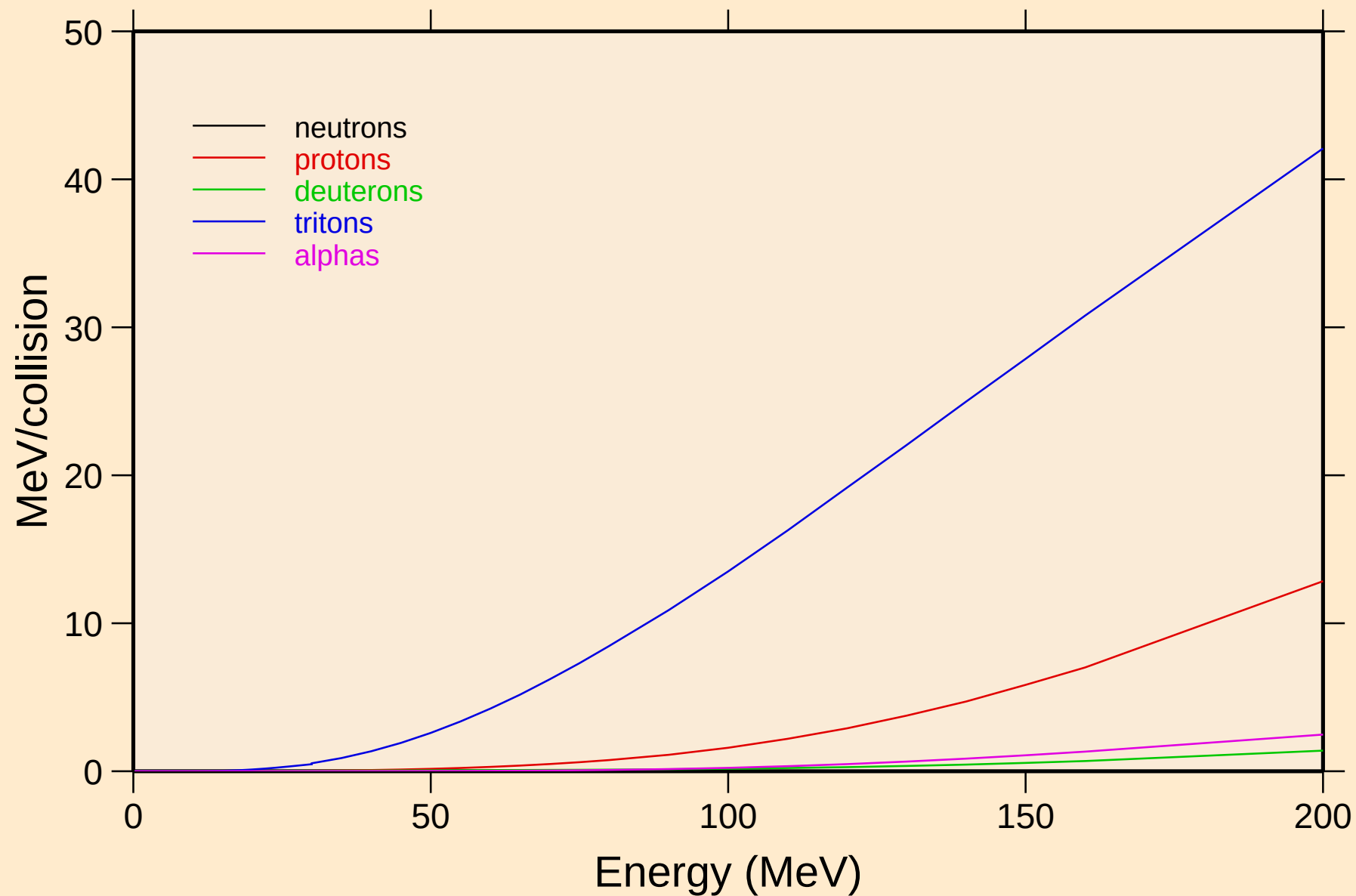


BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



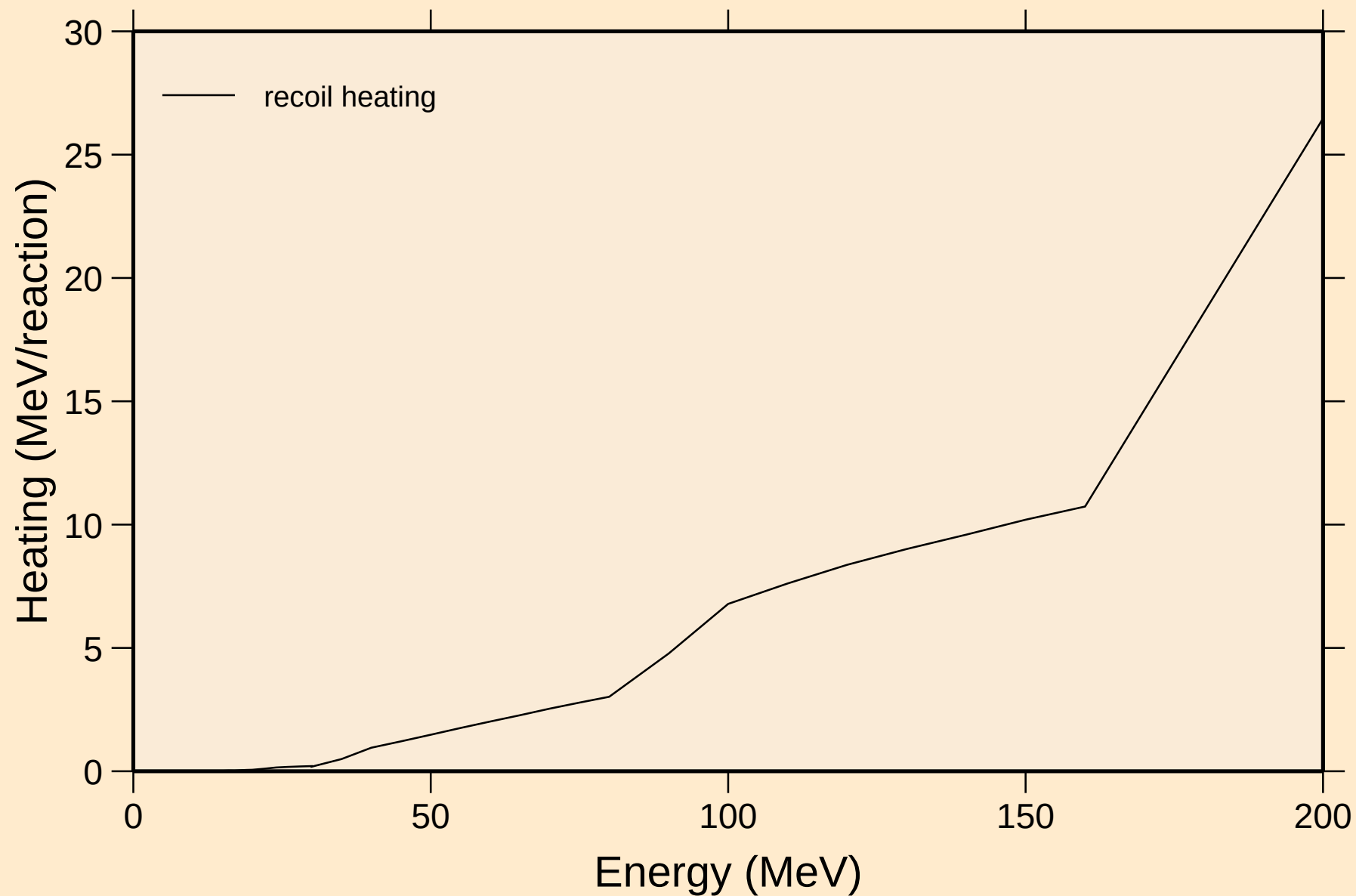
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



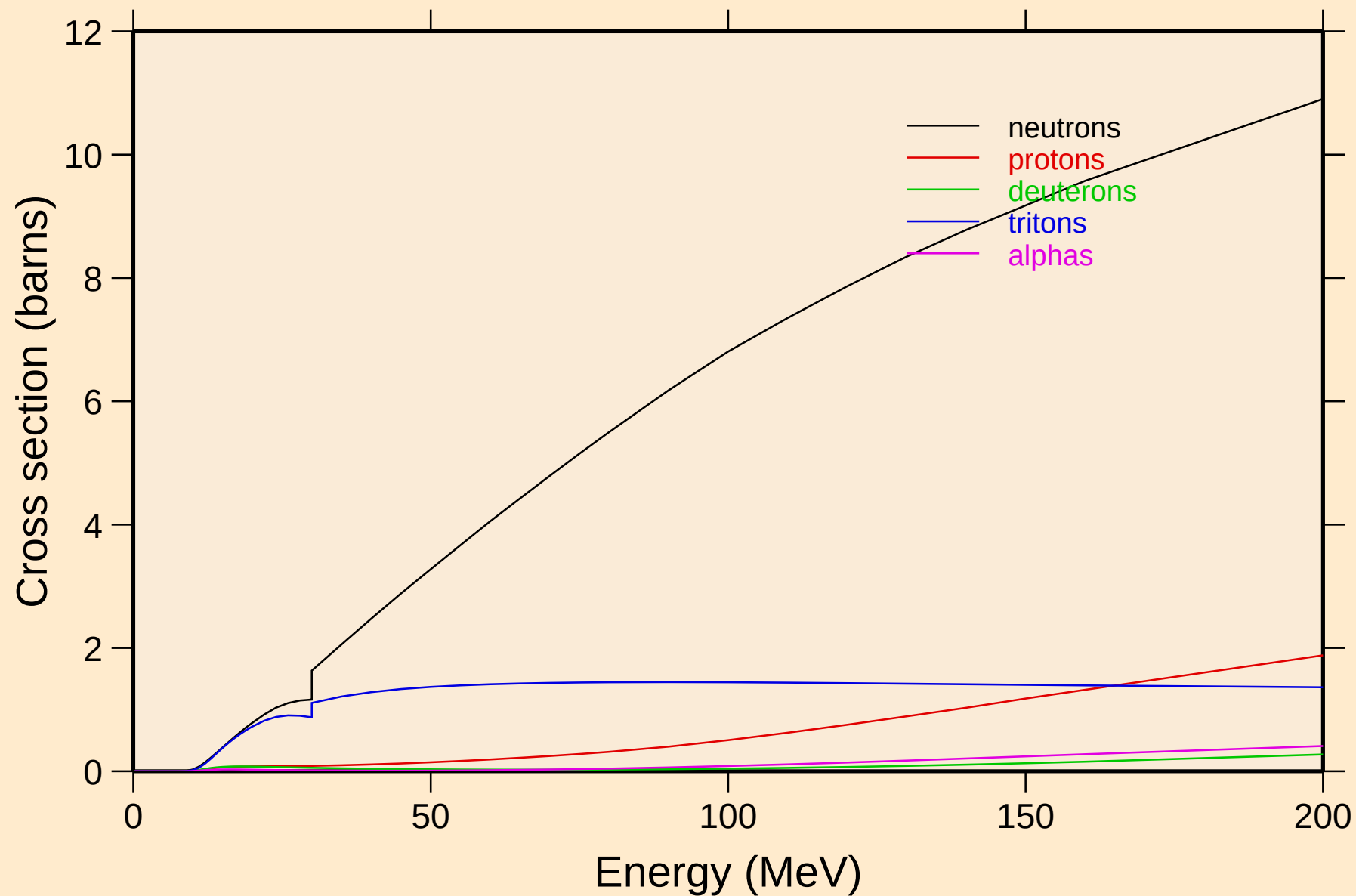
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

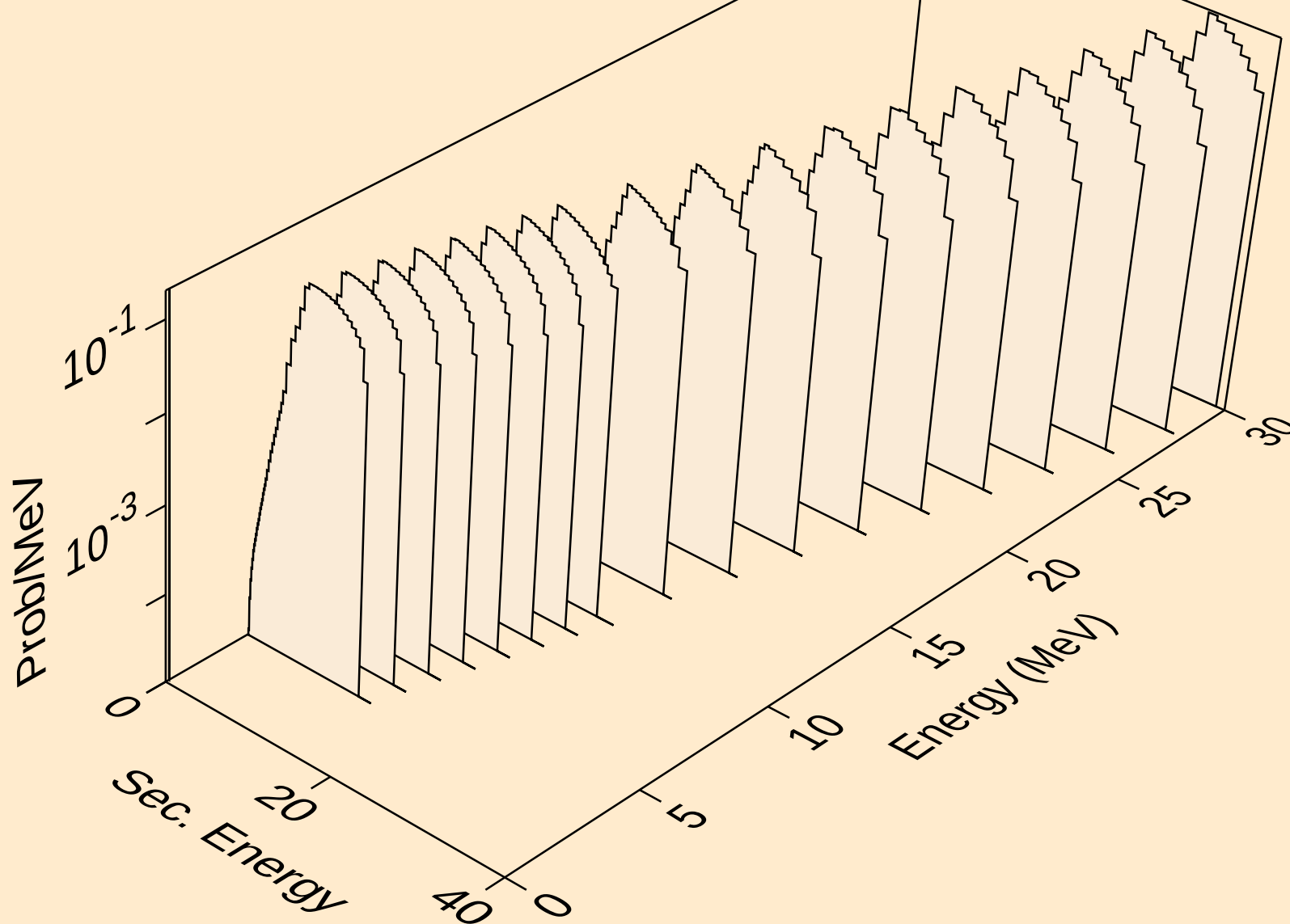


BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K

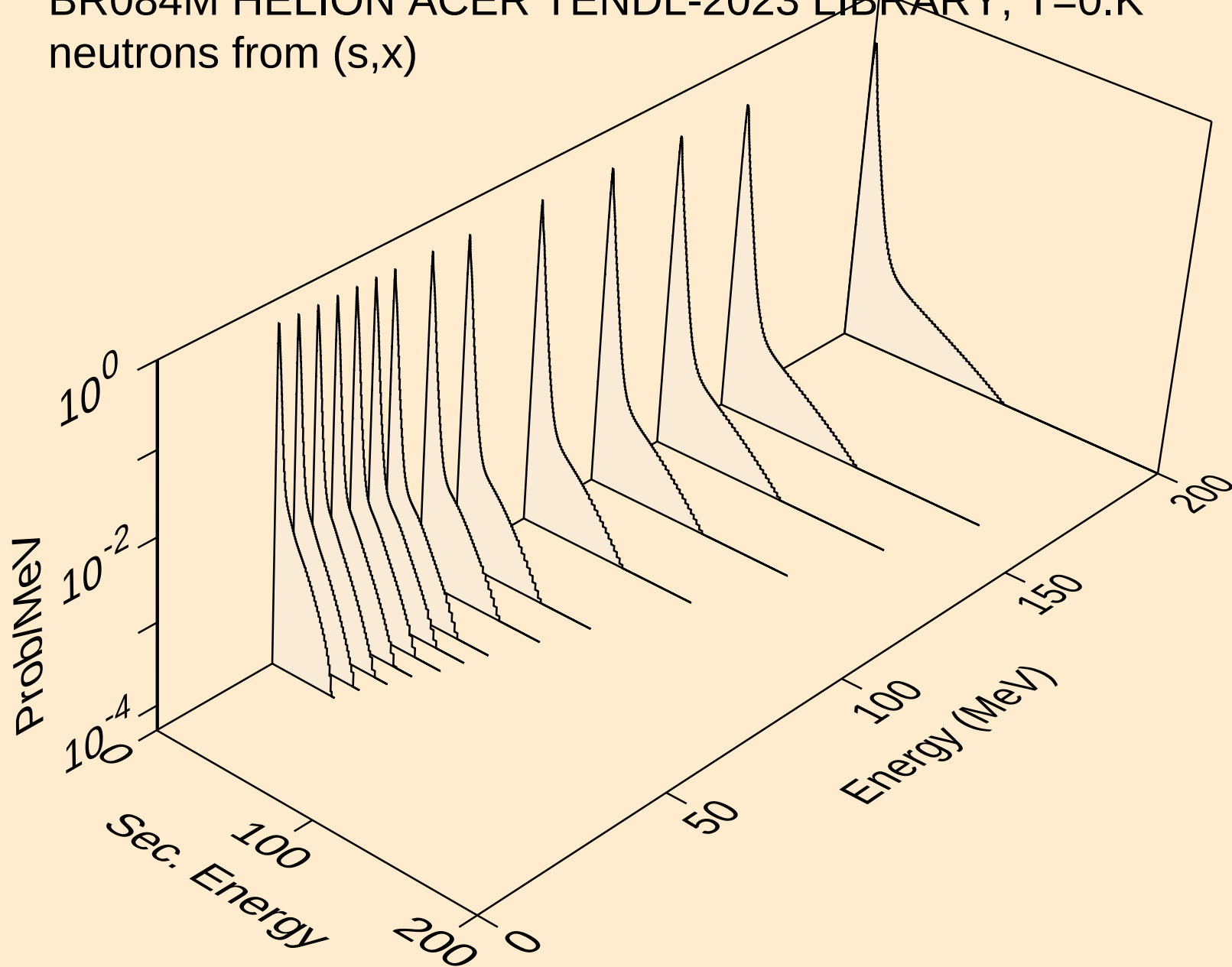
Particle production cross sections



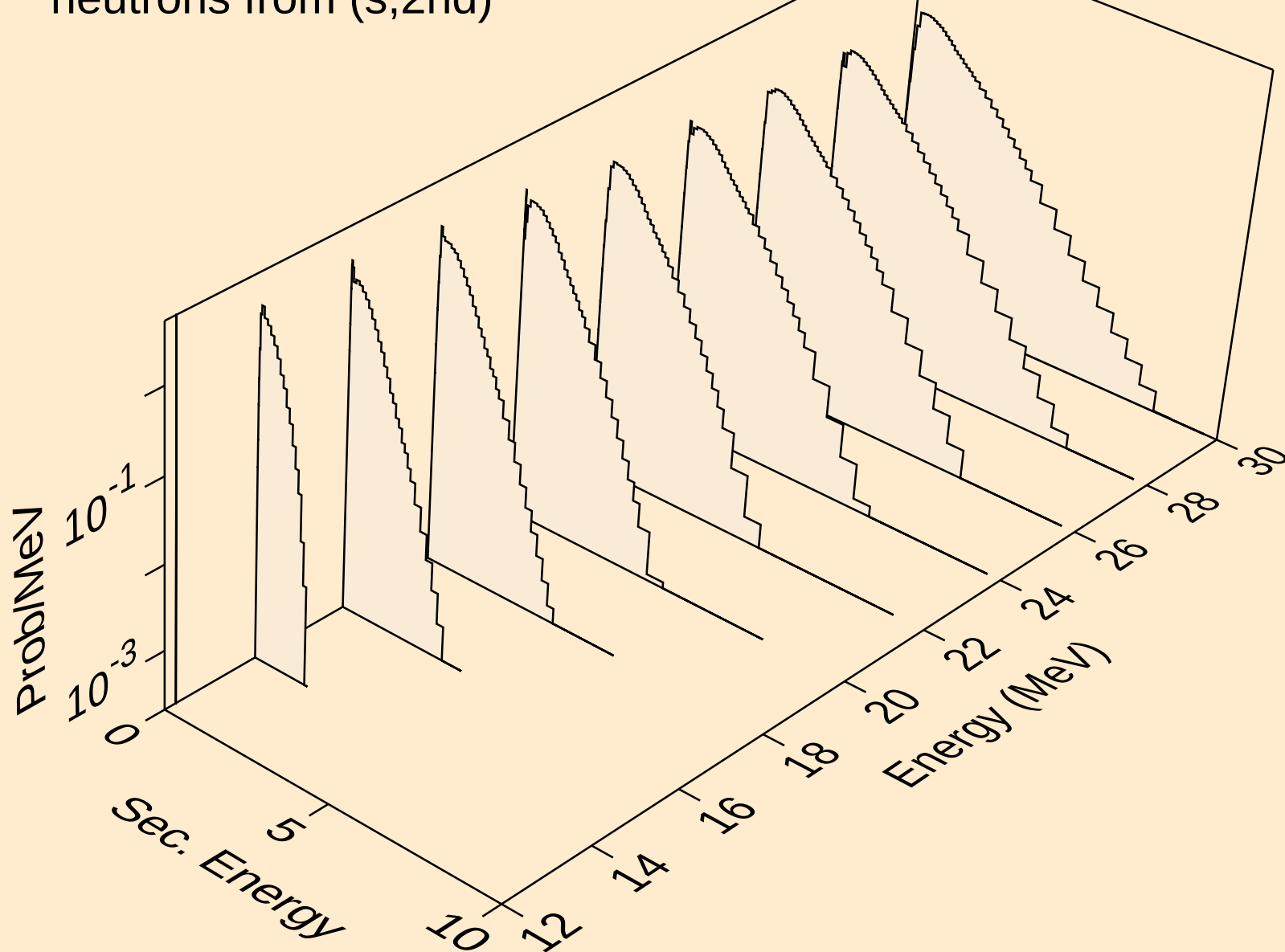
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



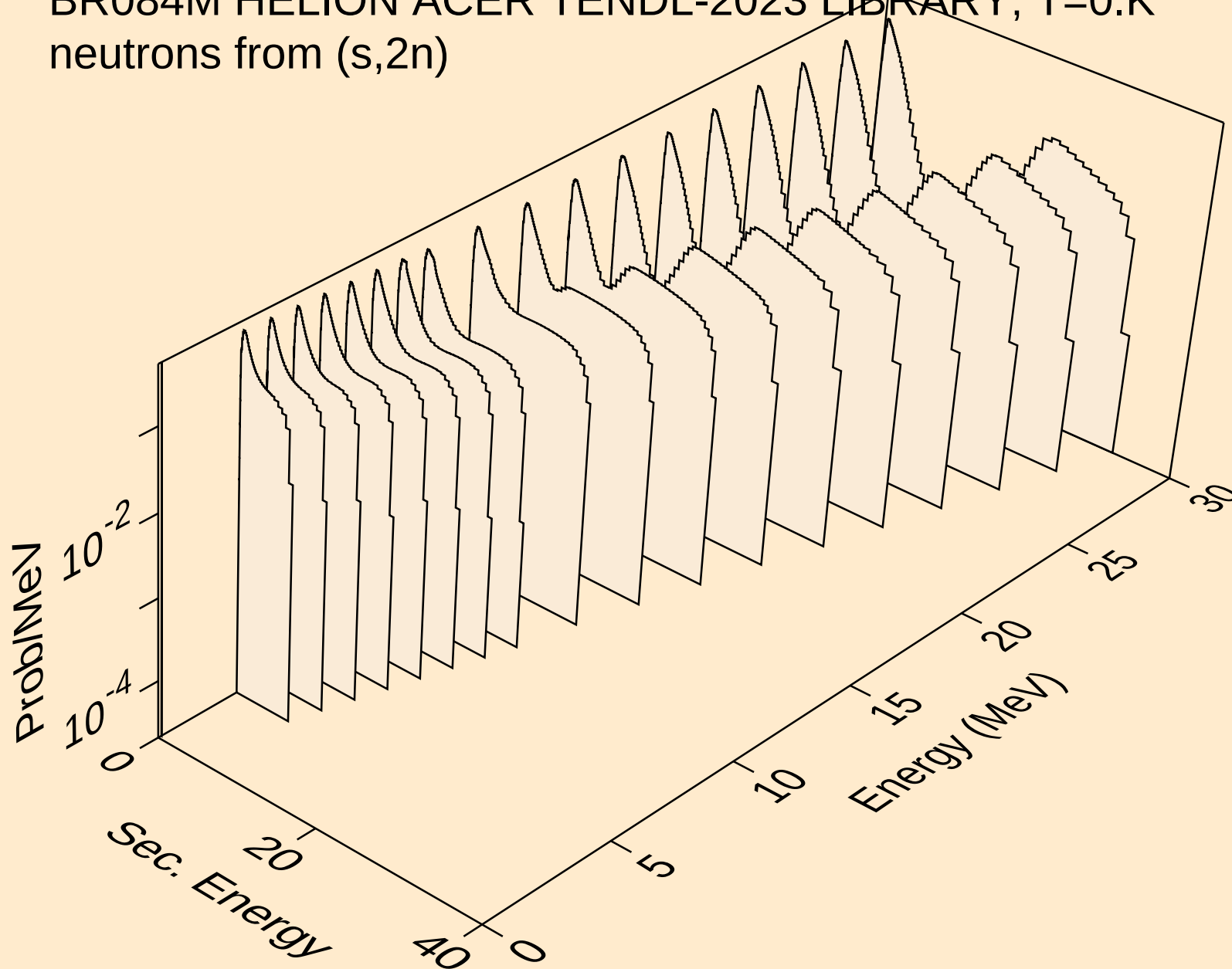
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



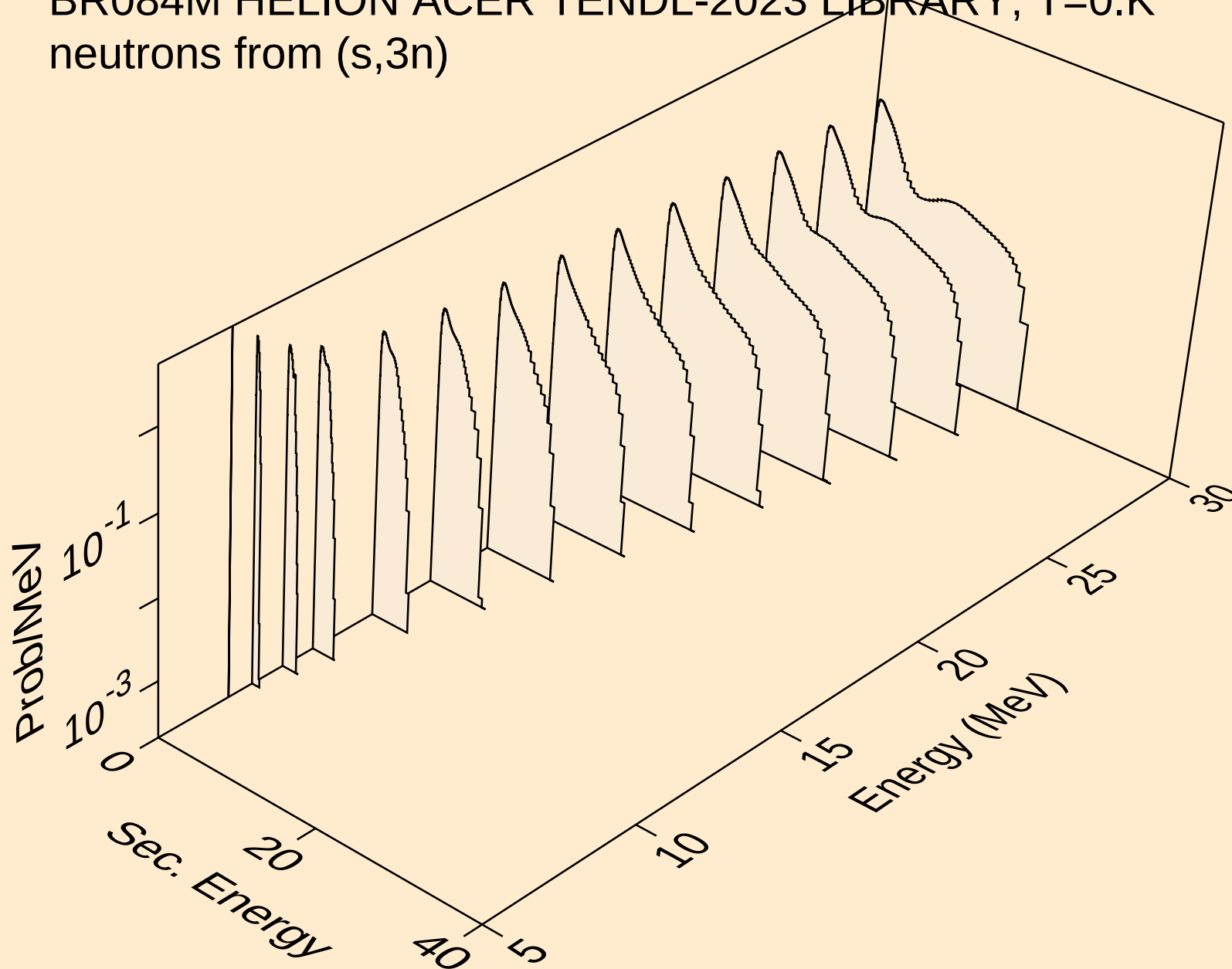
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2nd)



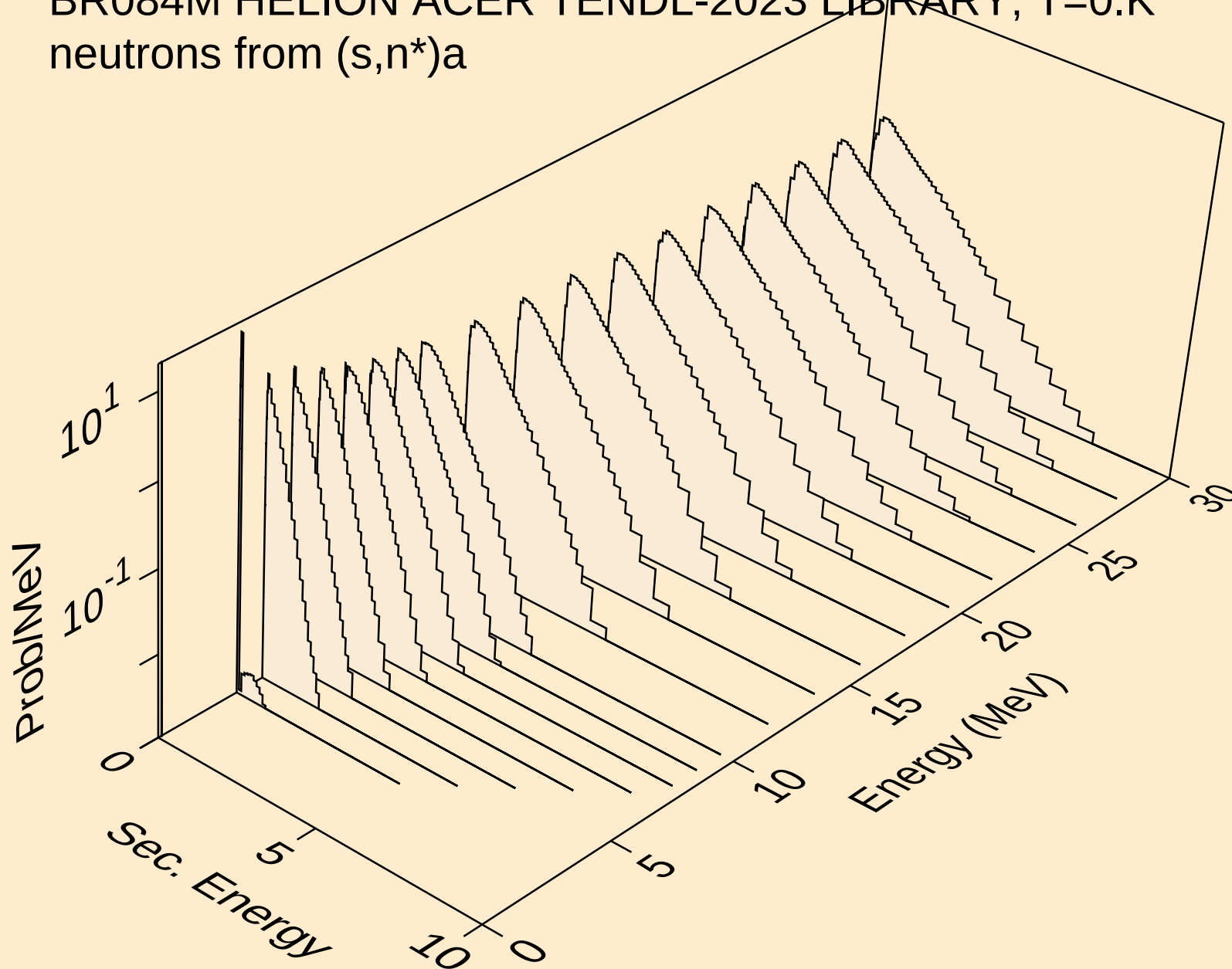
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)



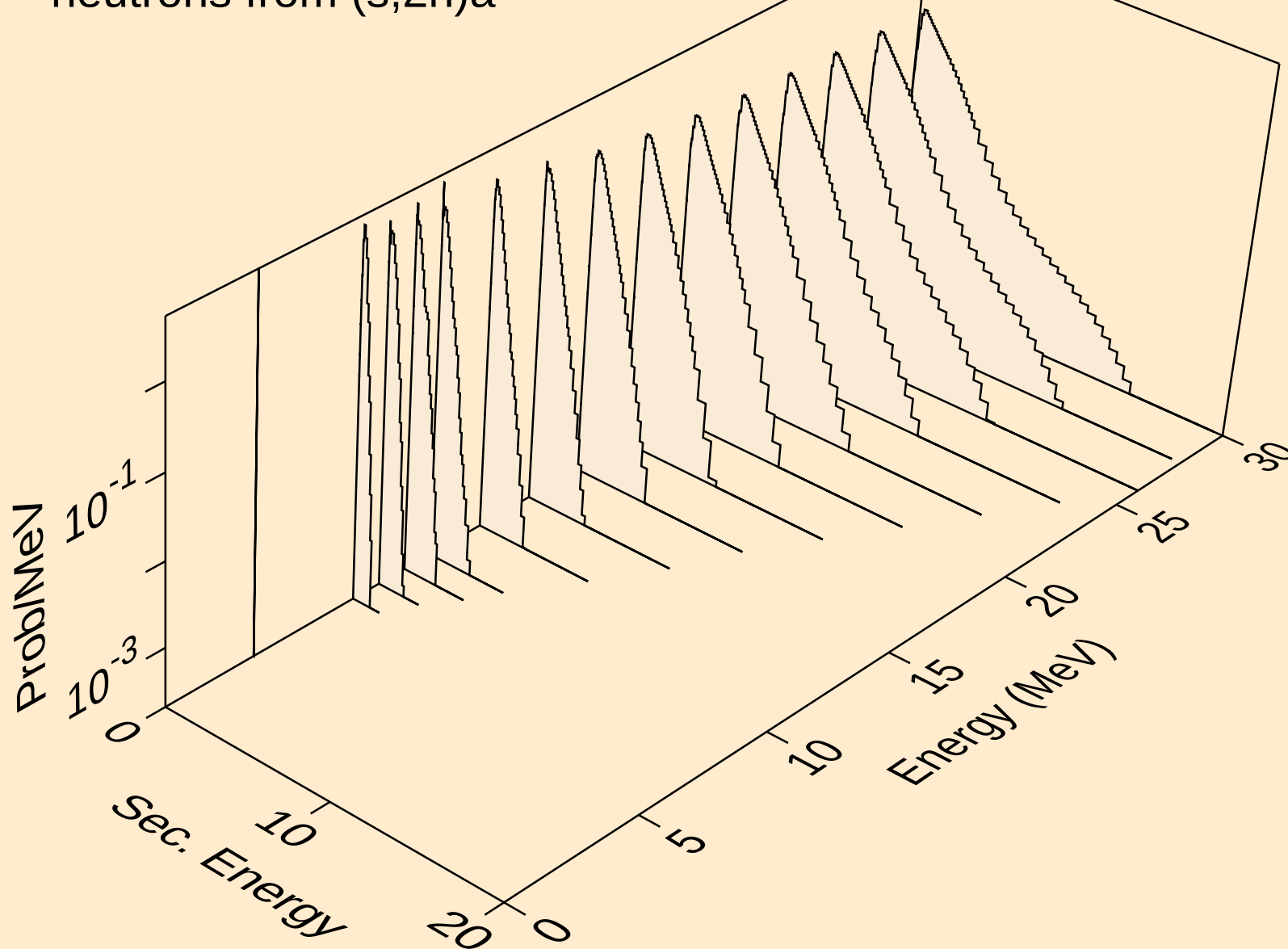
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)



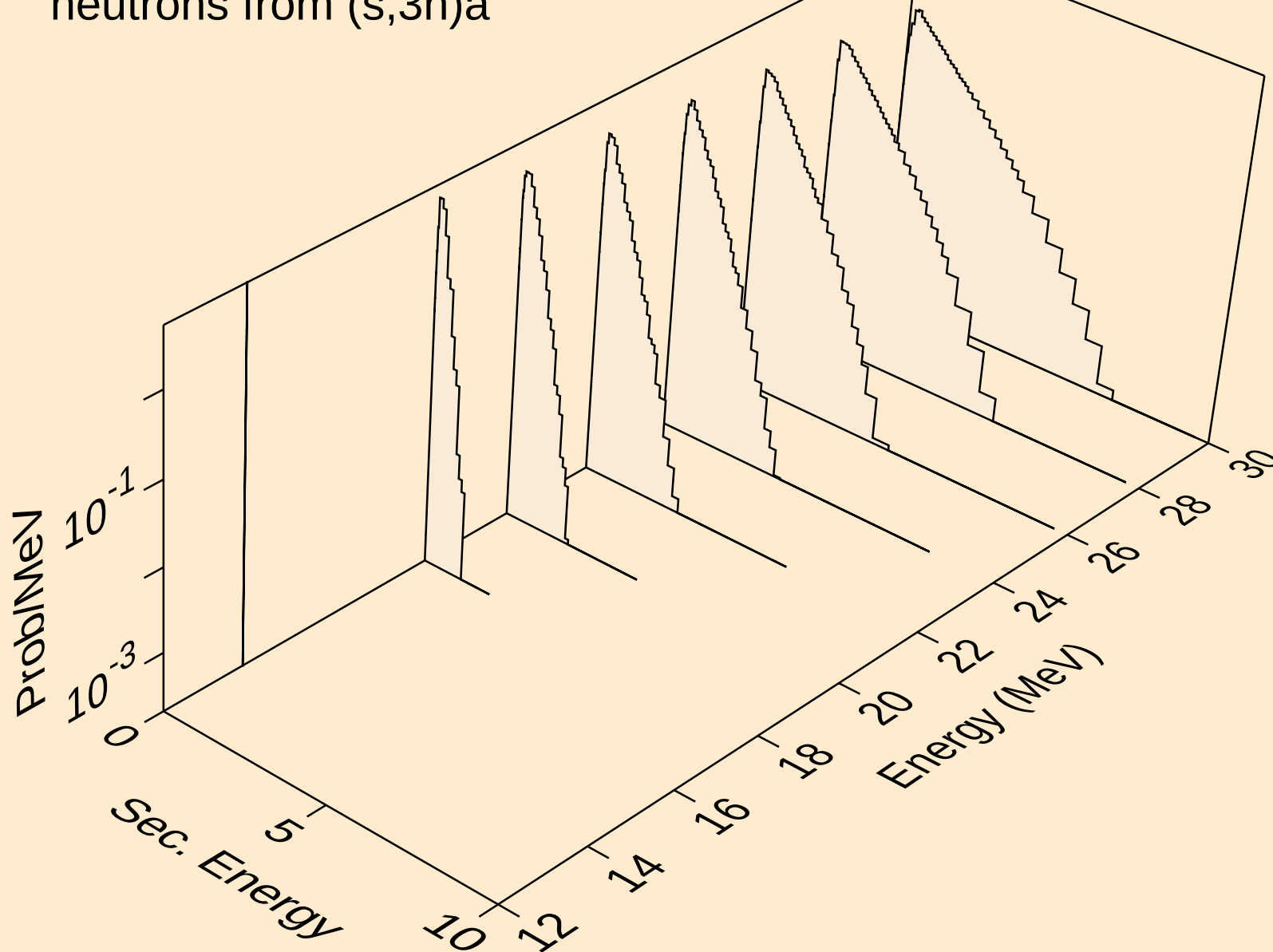
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



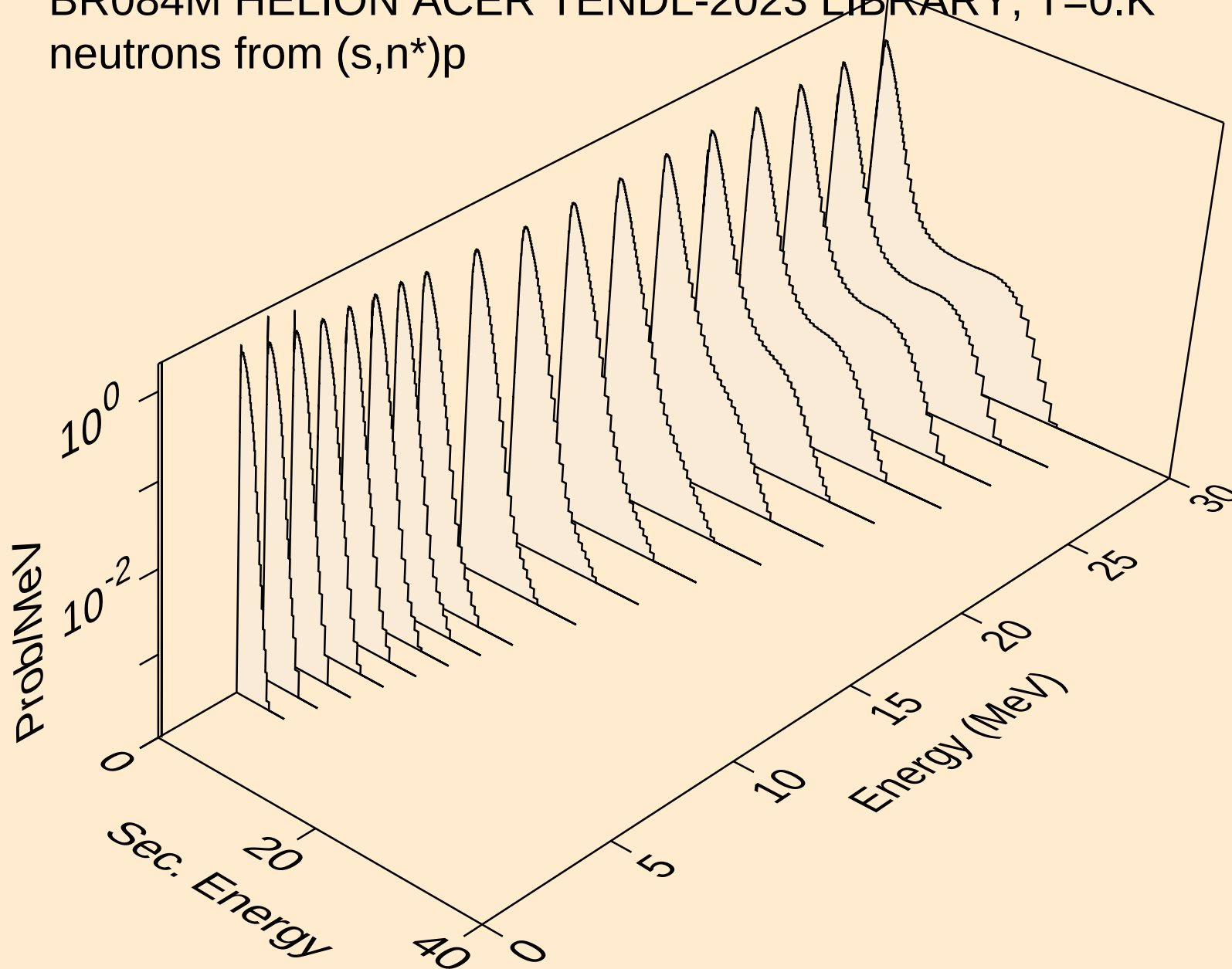
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)a



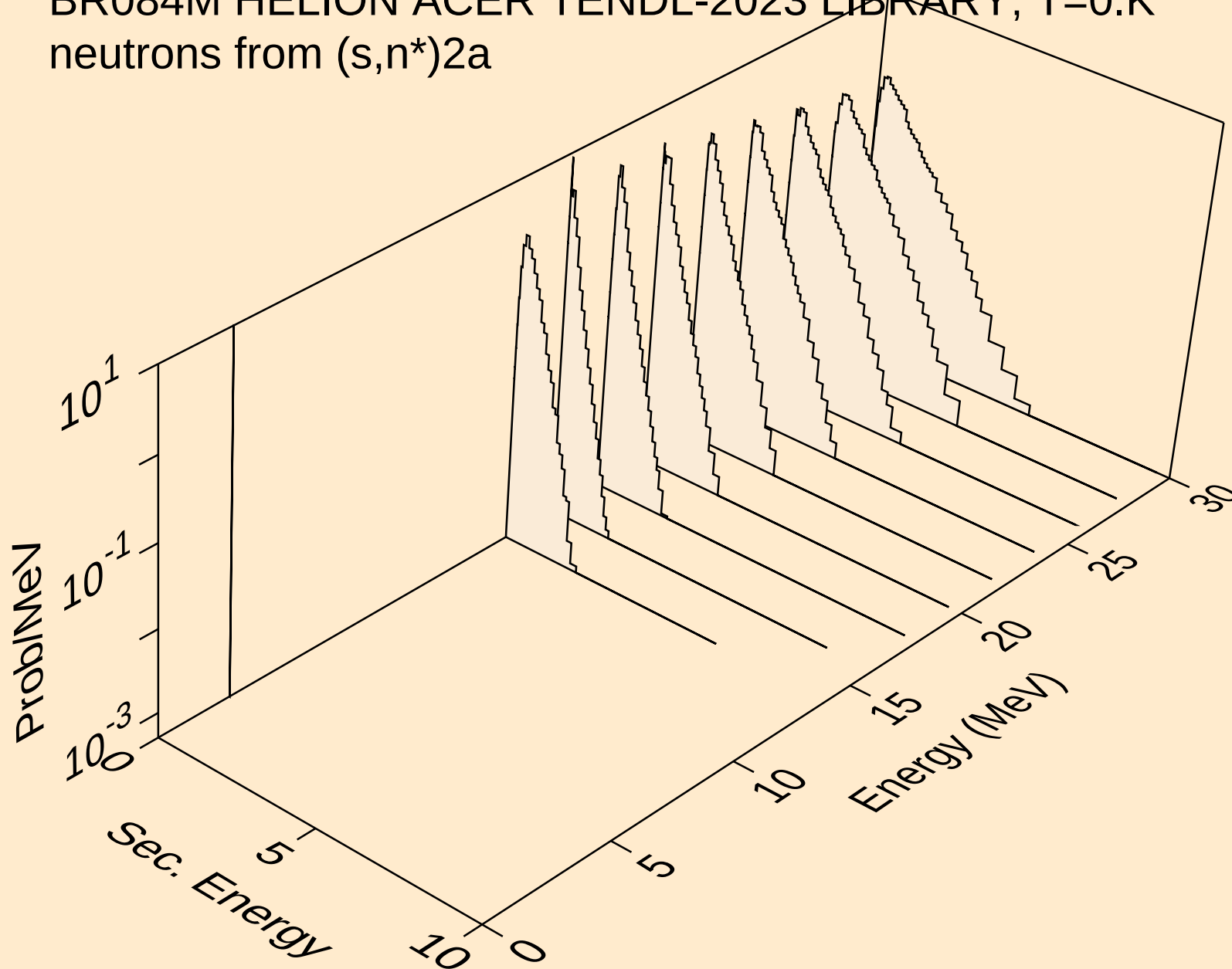
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3n)a



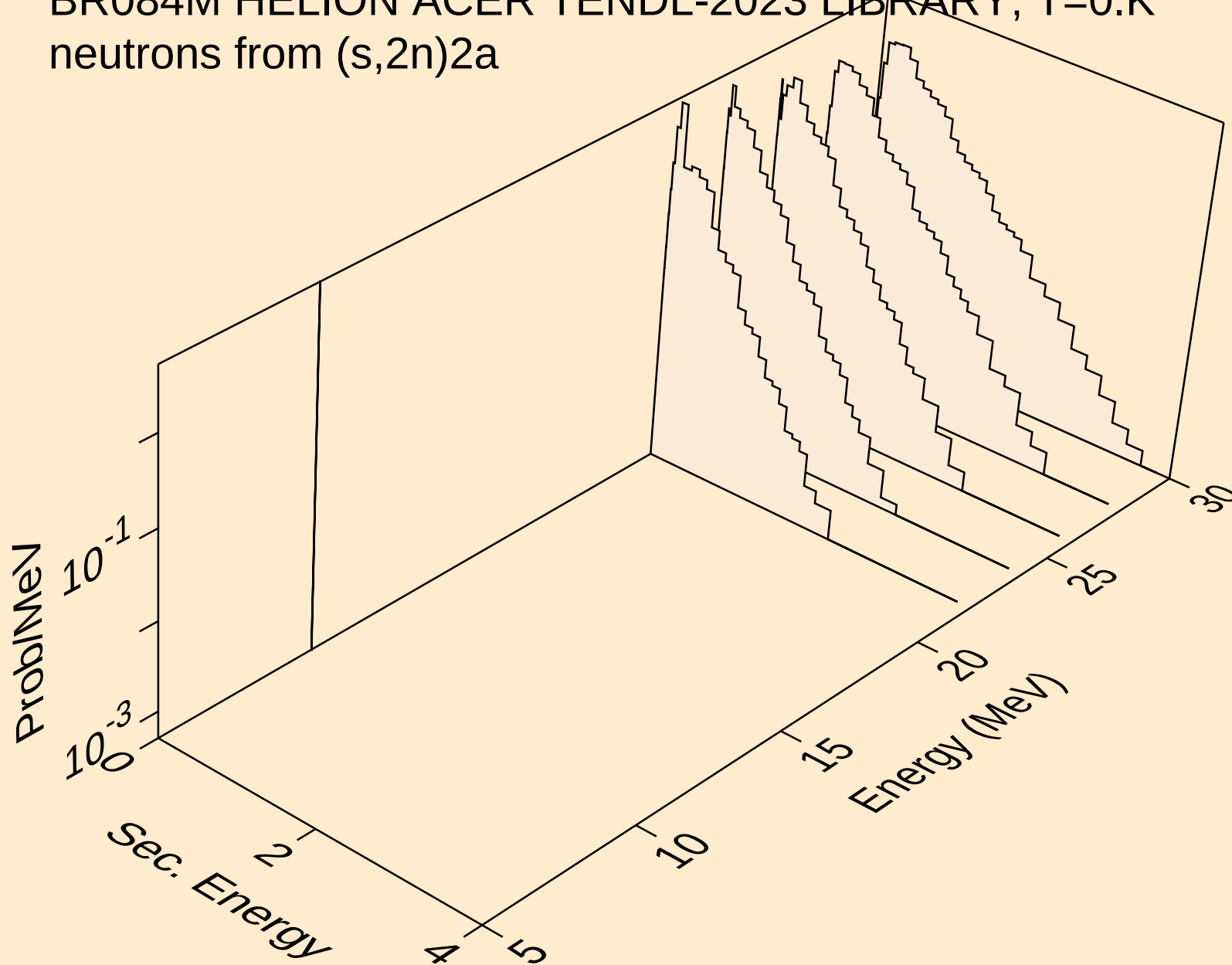
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)p



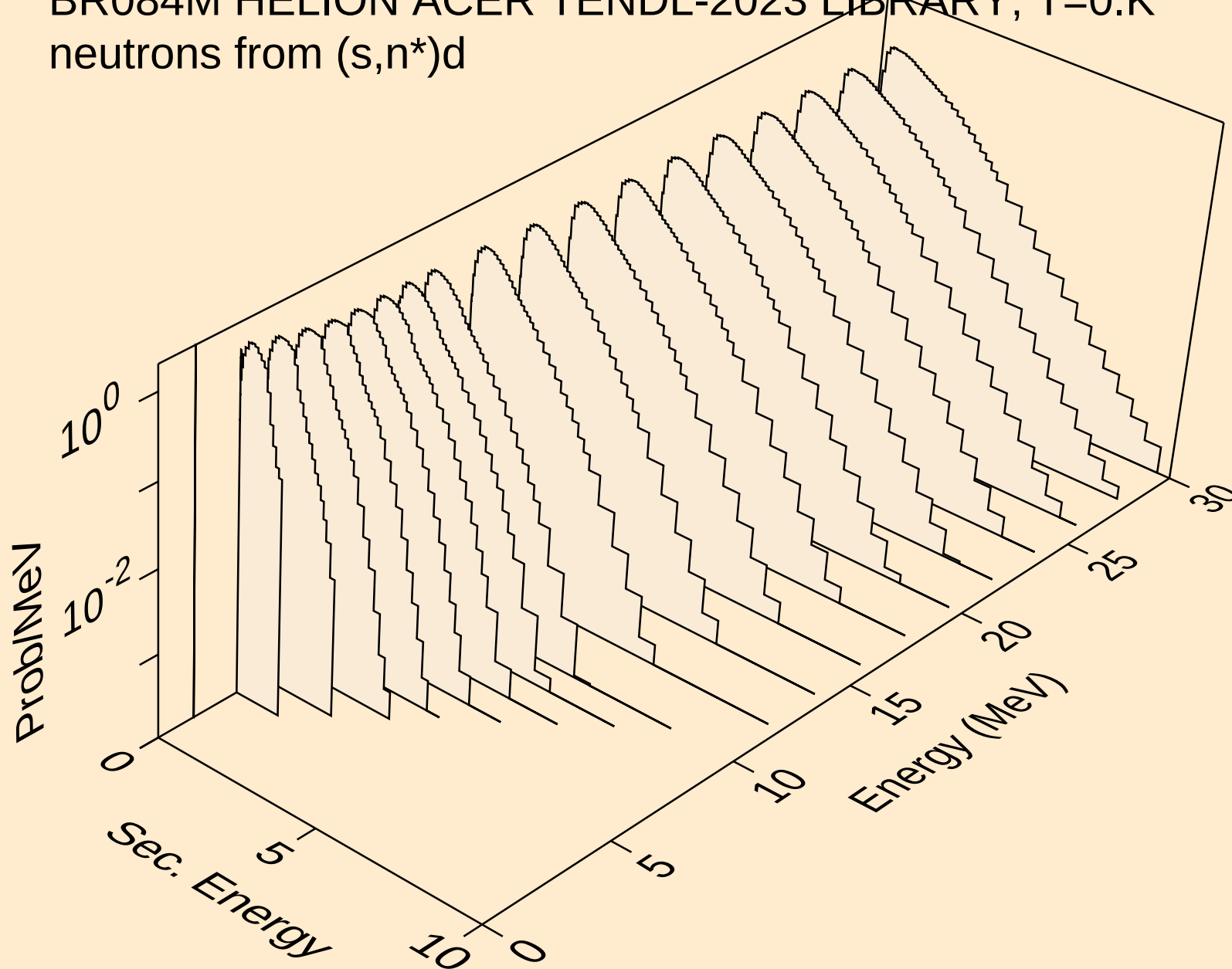
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)2a



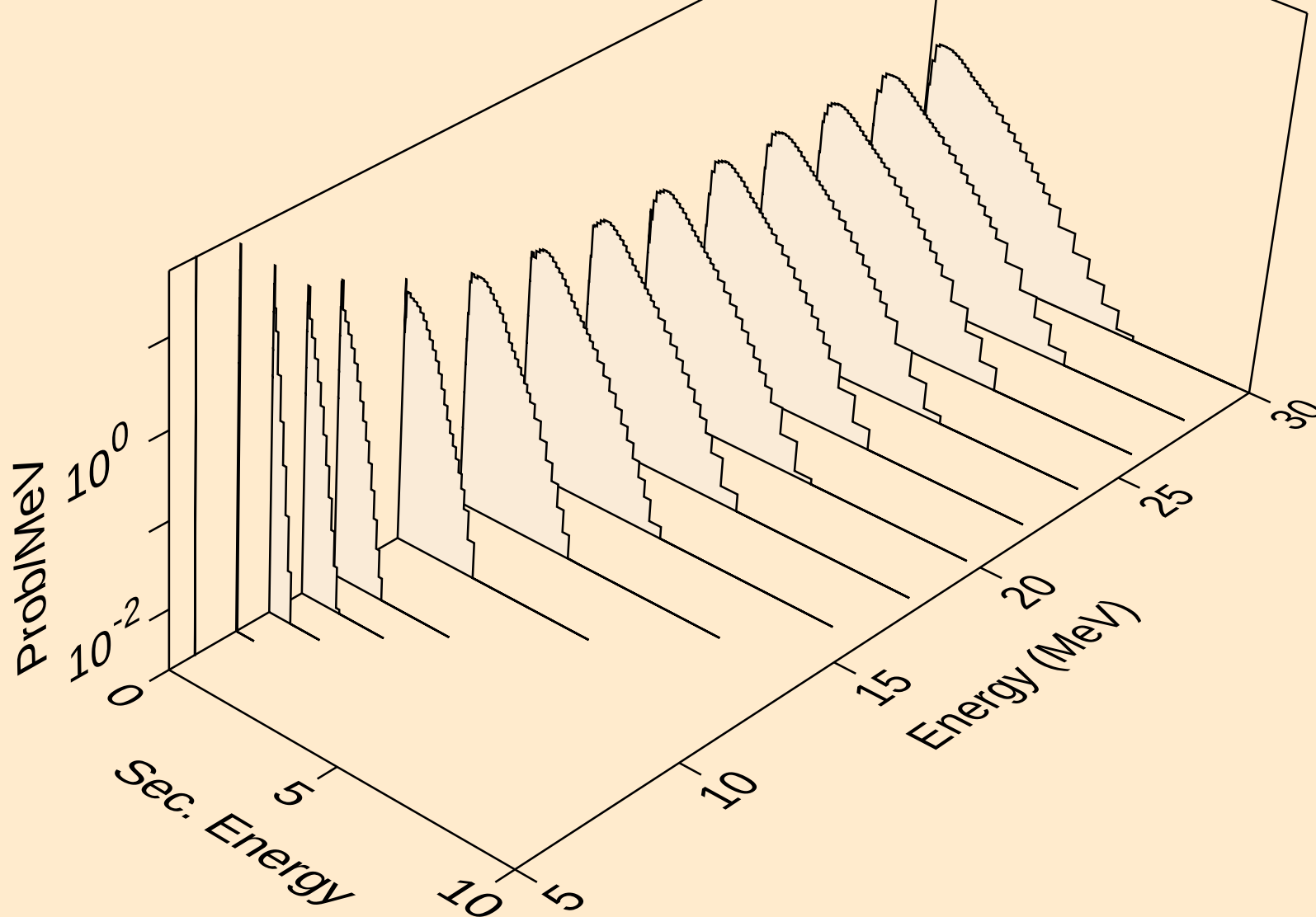
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)2a



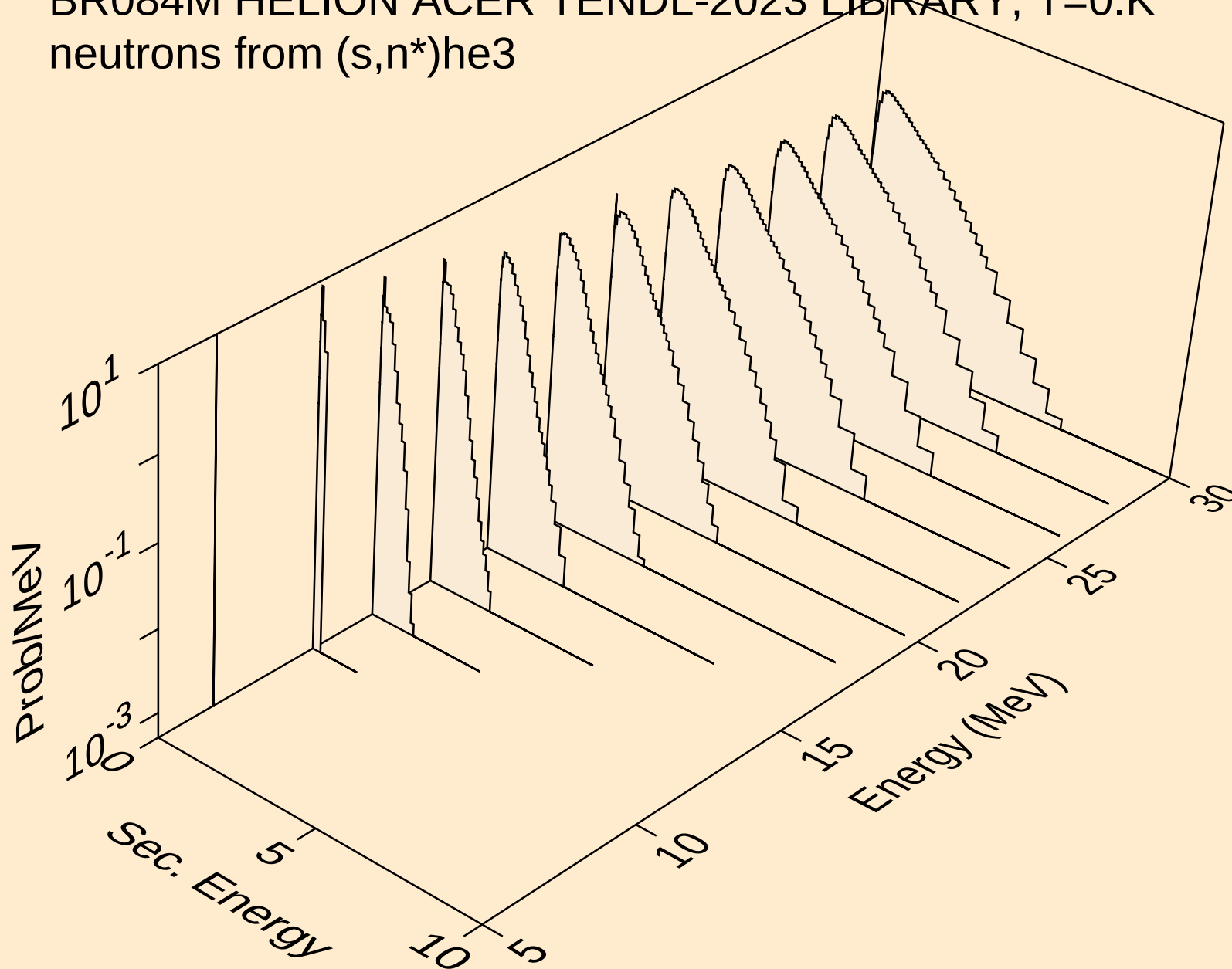
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



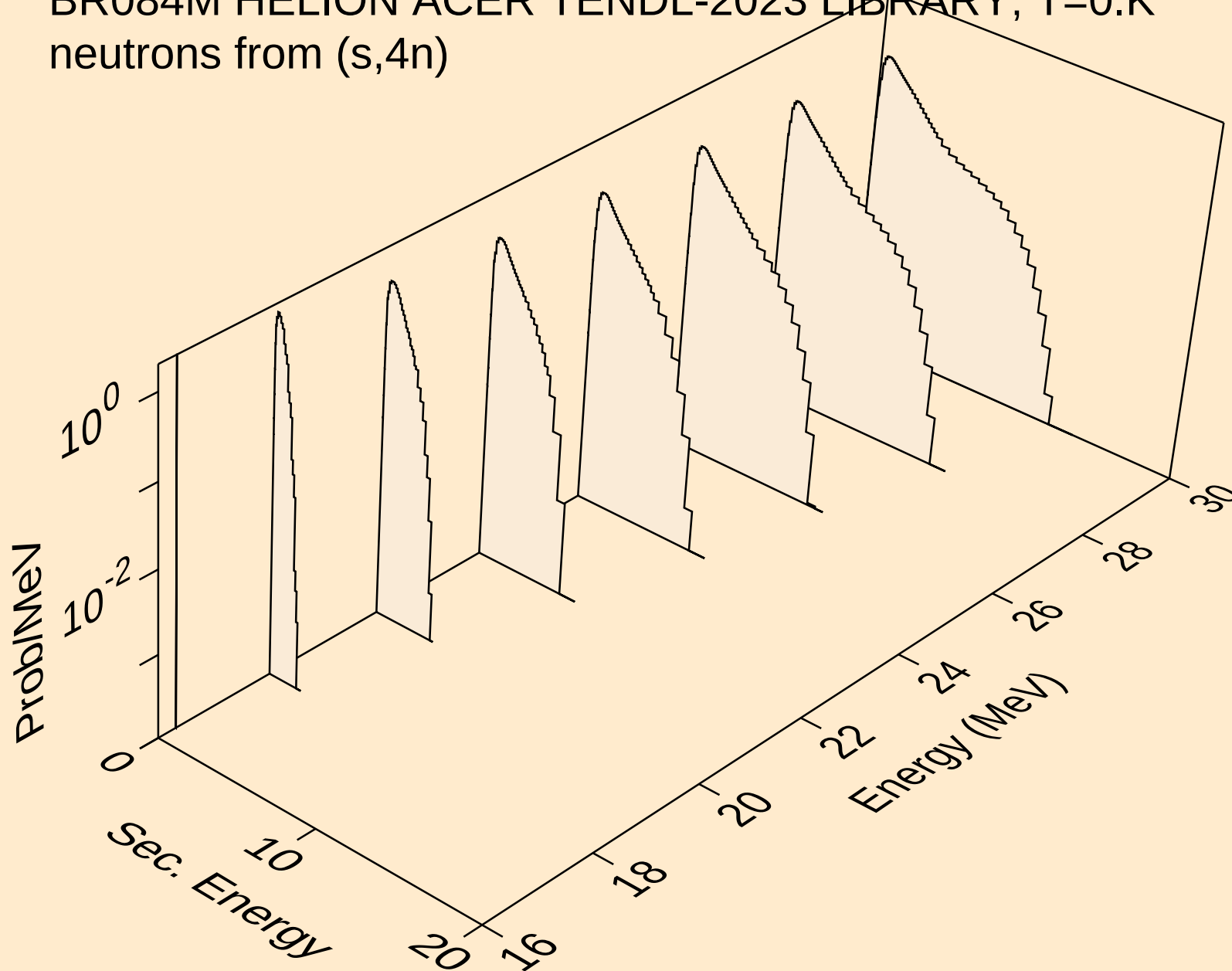
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



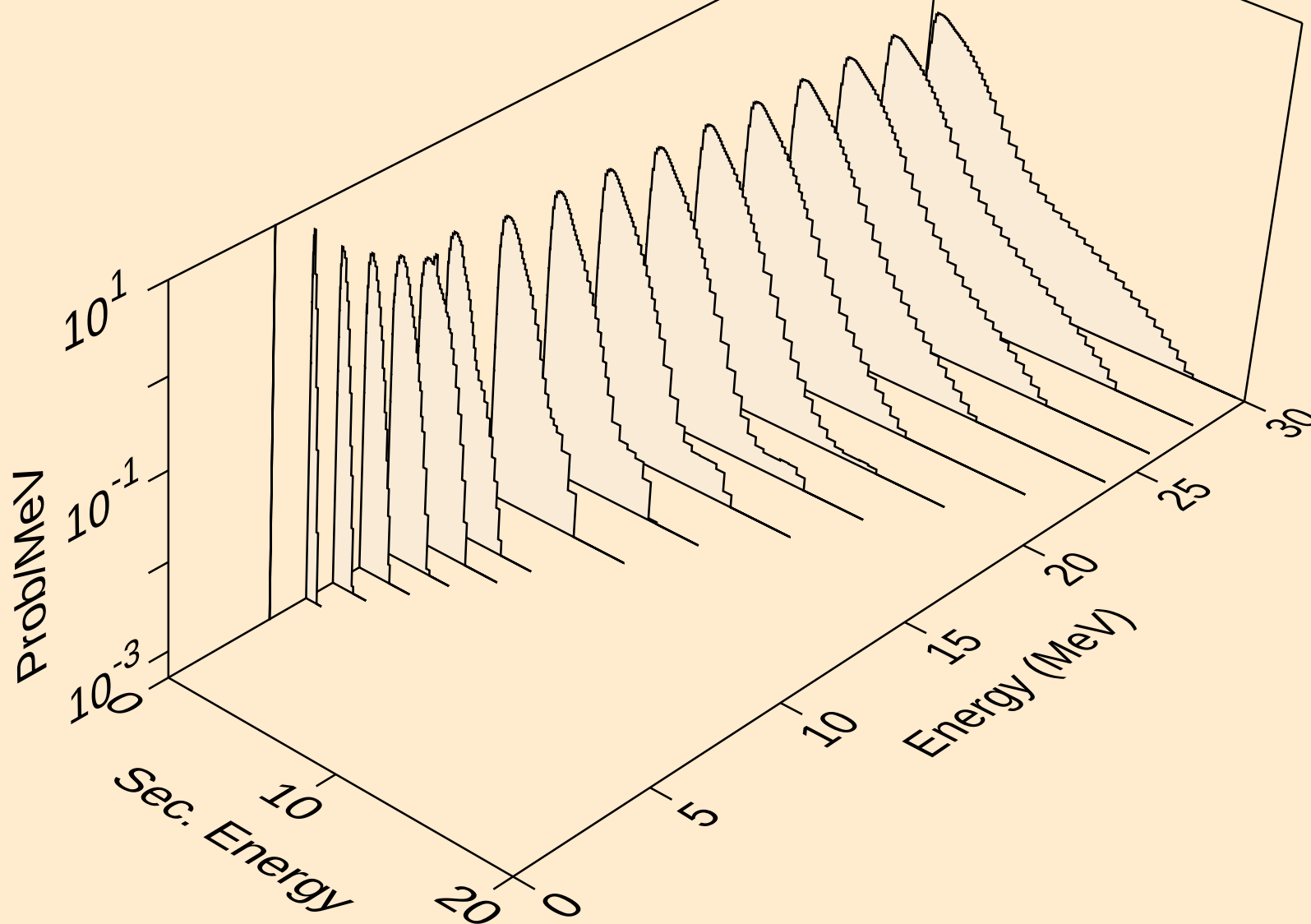
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



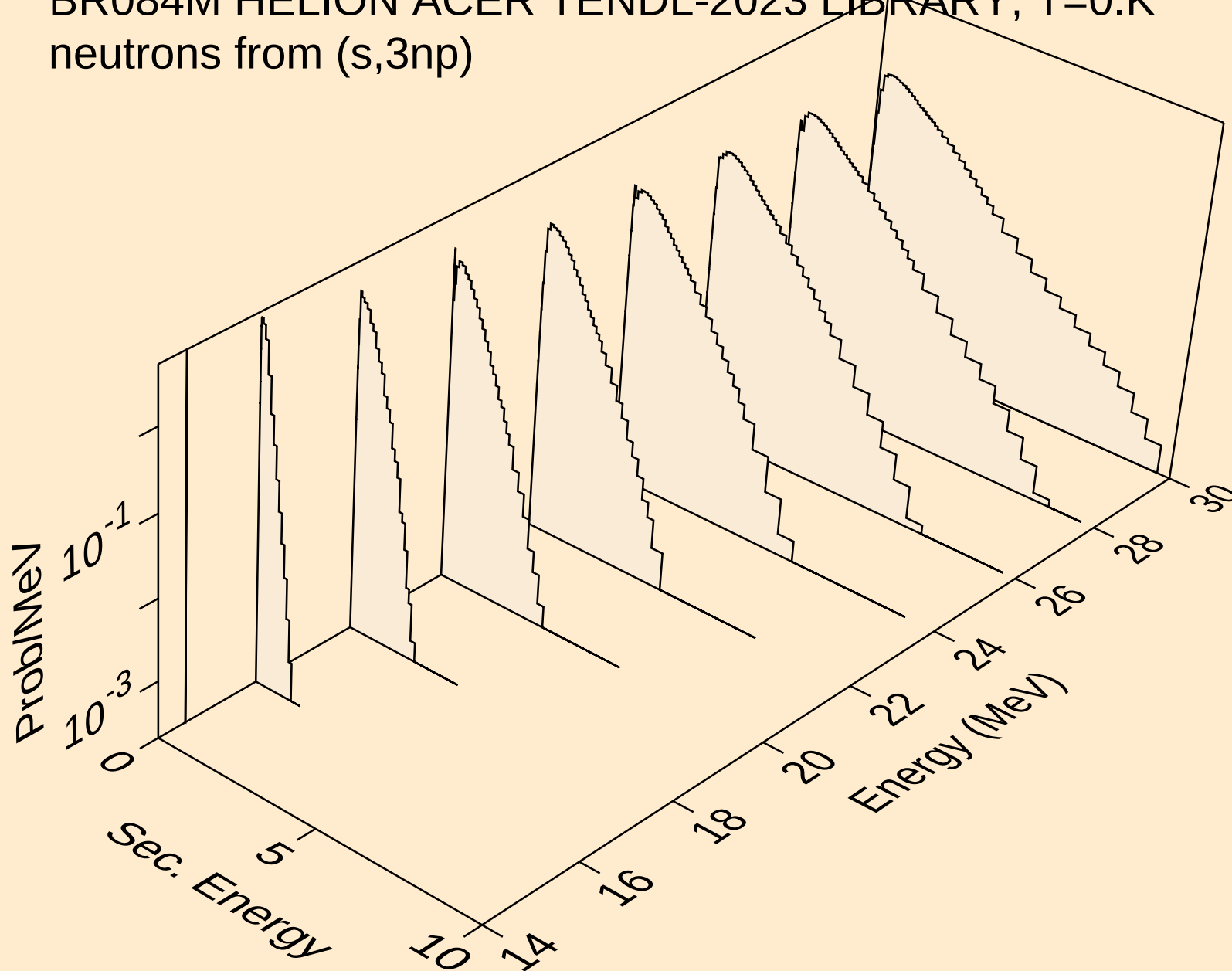
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,4n)



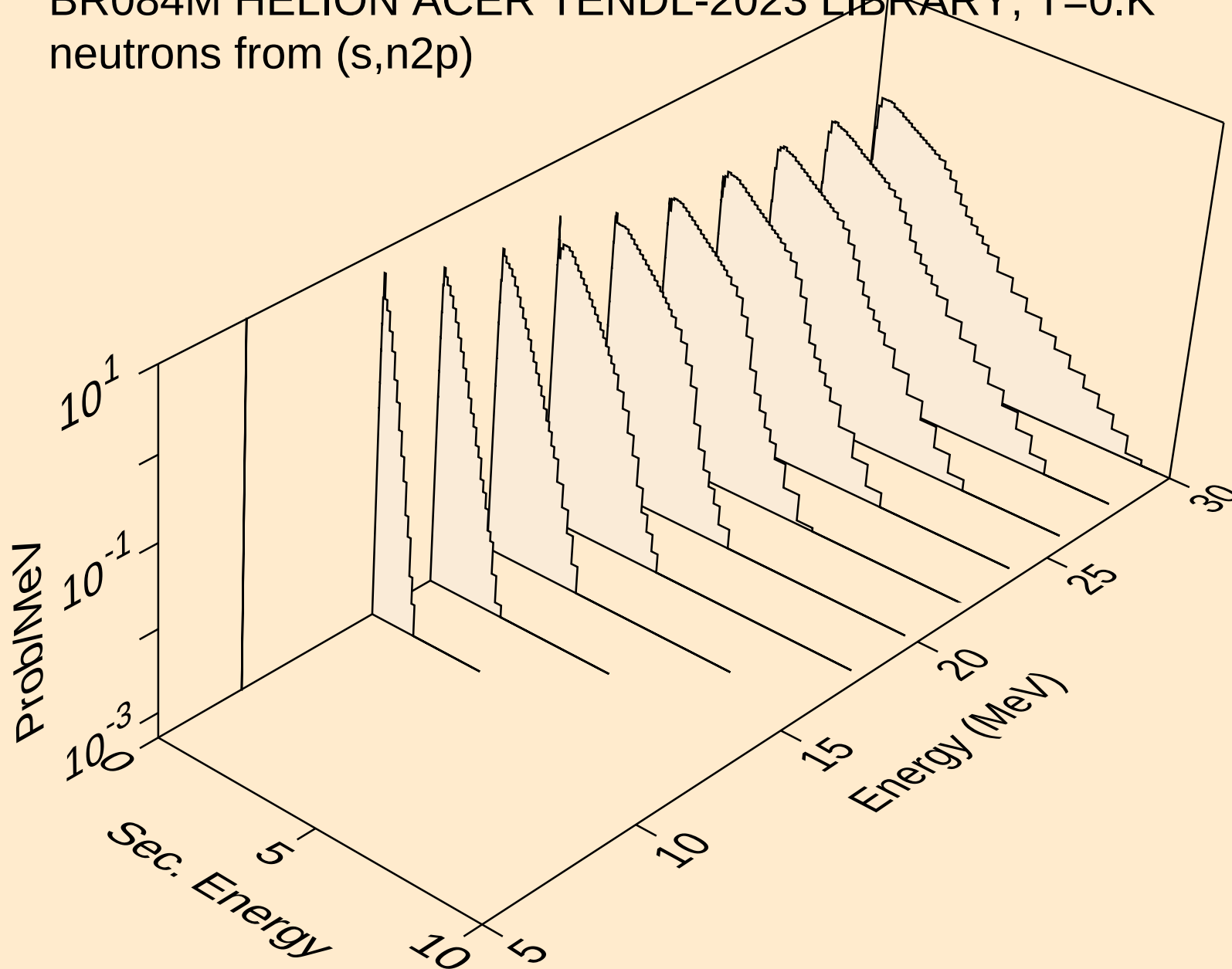
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2np)



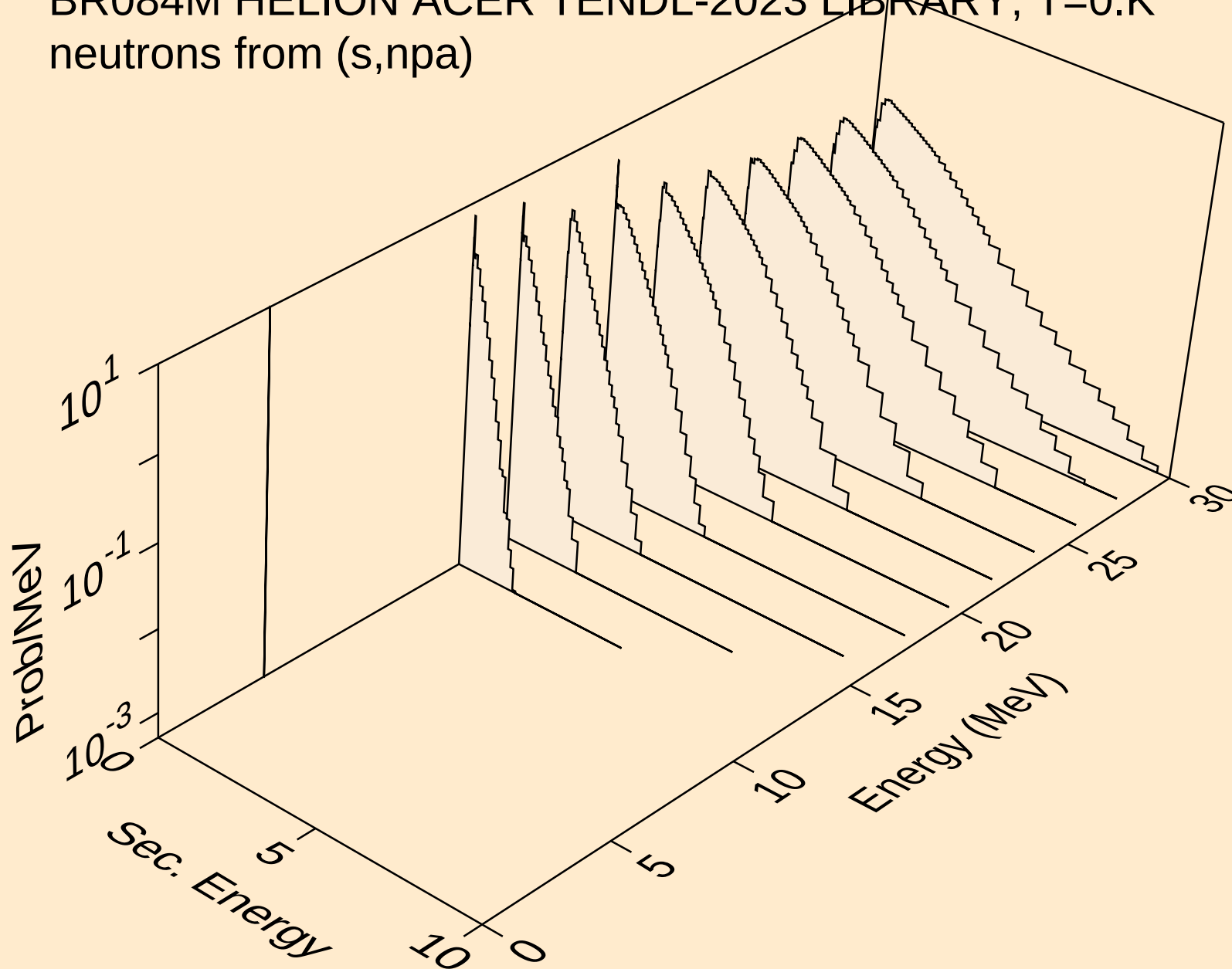
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,3np)



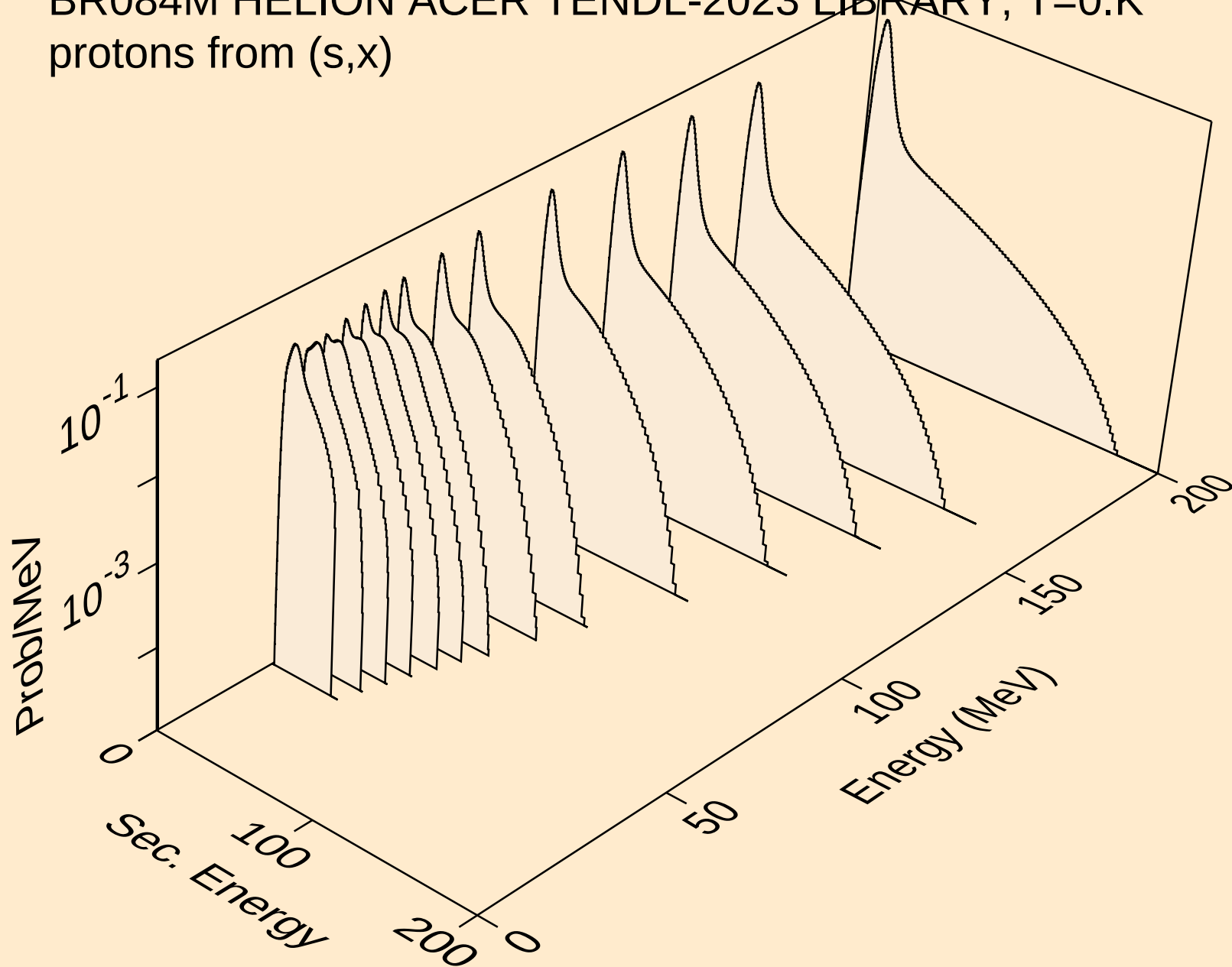
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n2p)



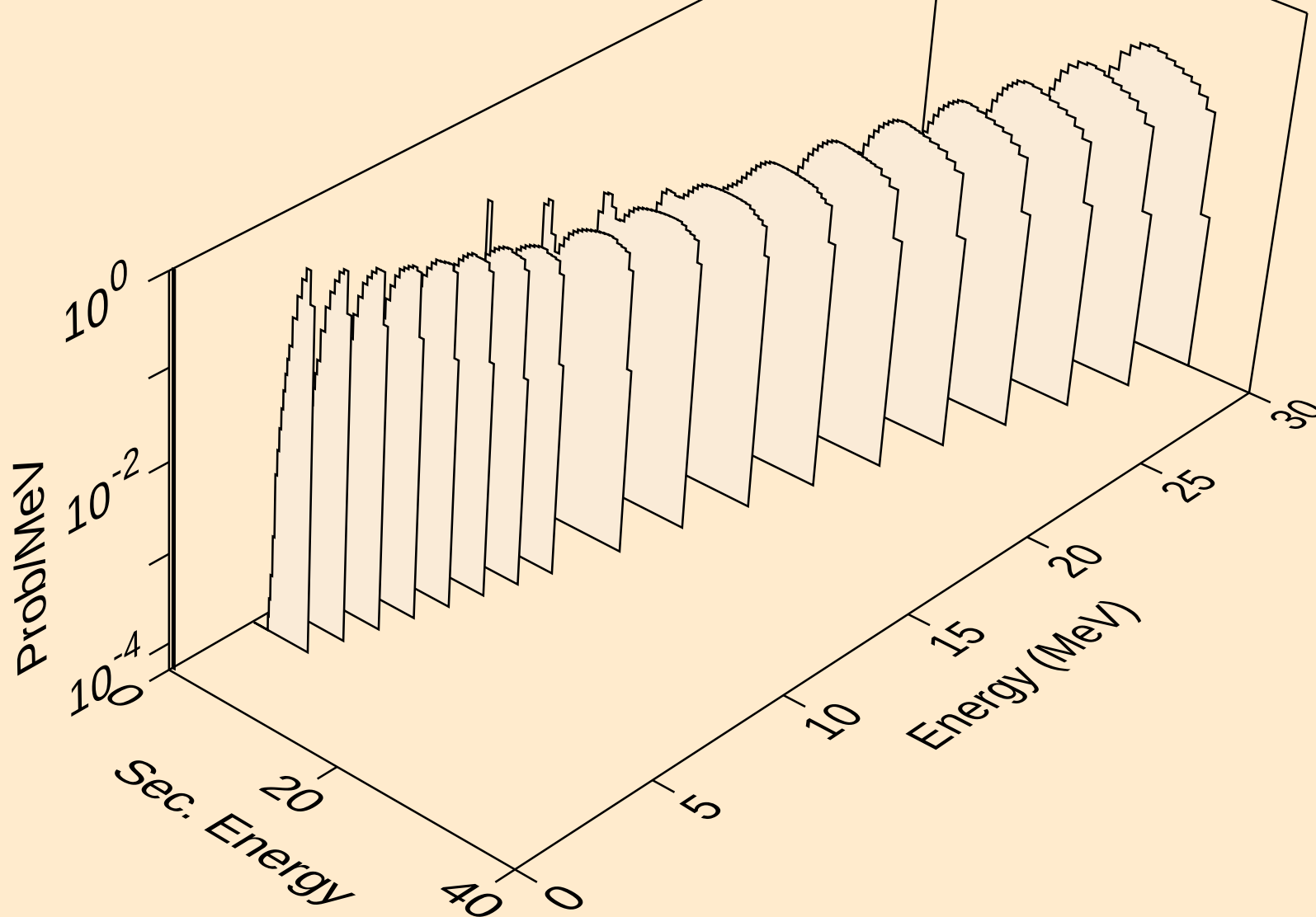
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,npa)



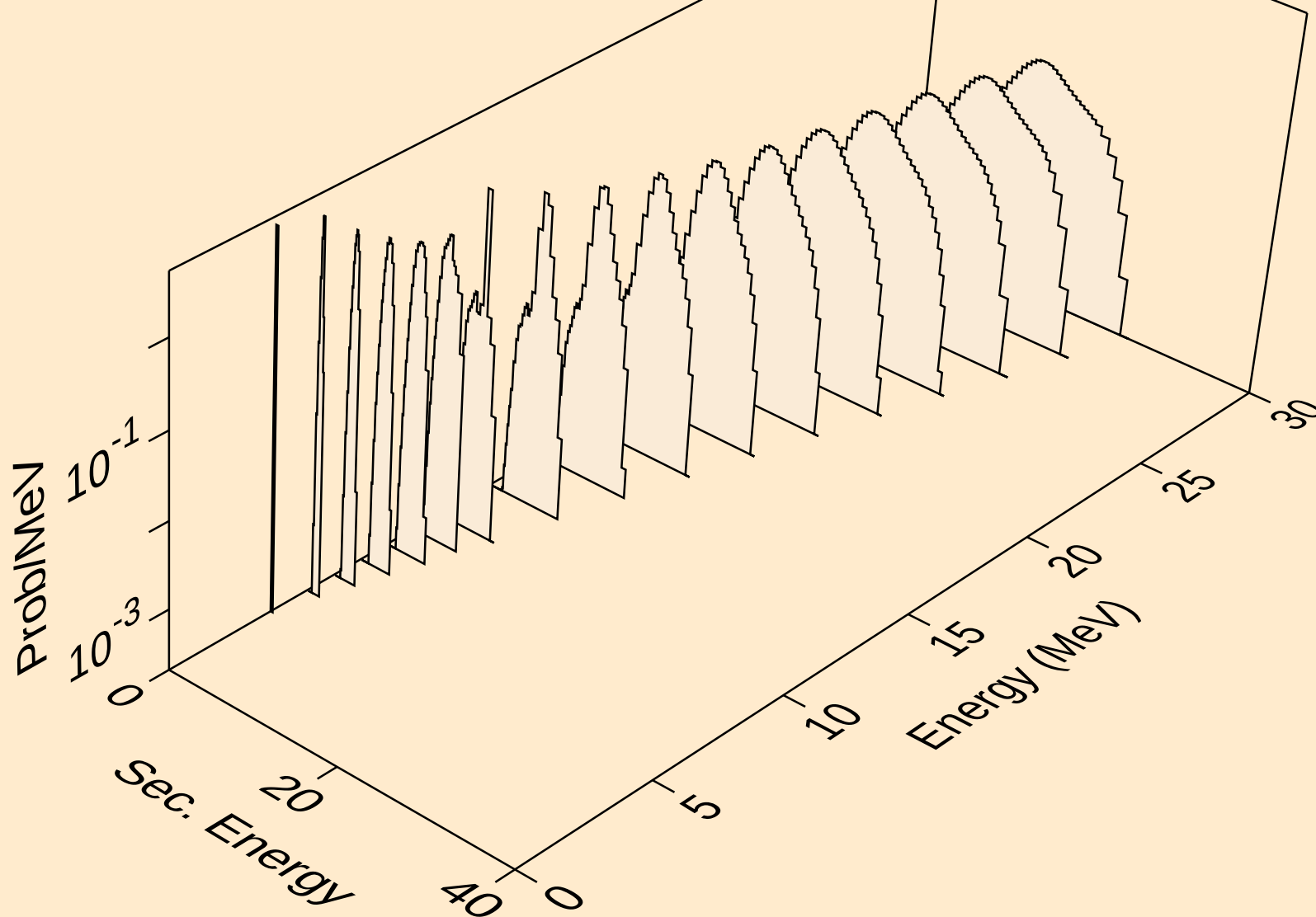
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,x)



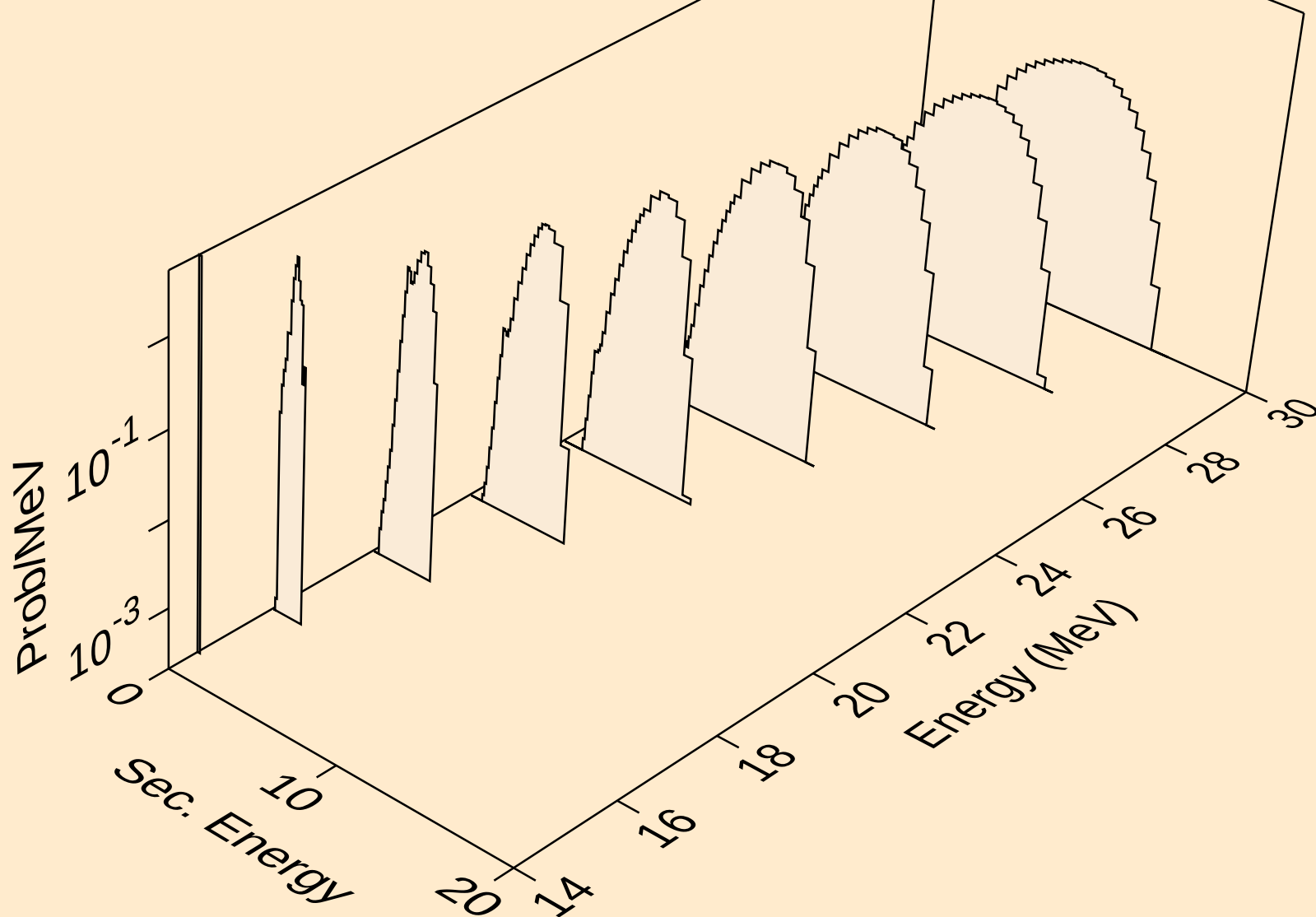
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n*)p



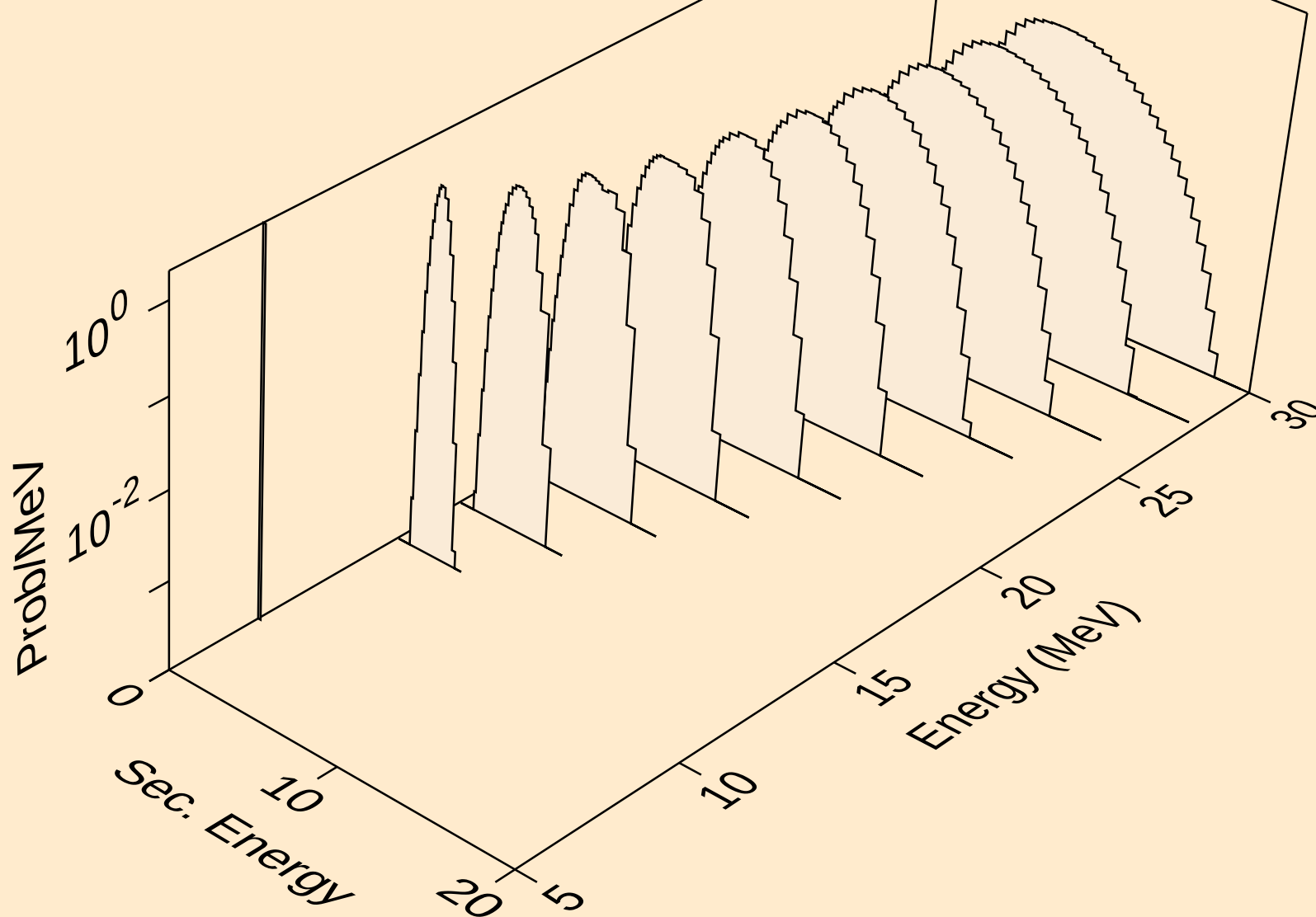
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2np)



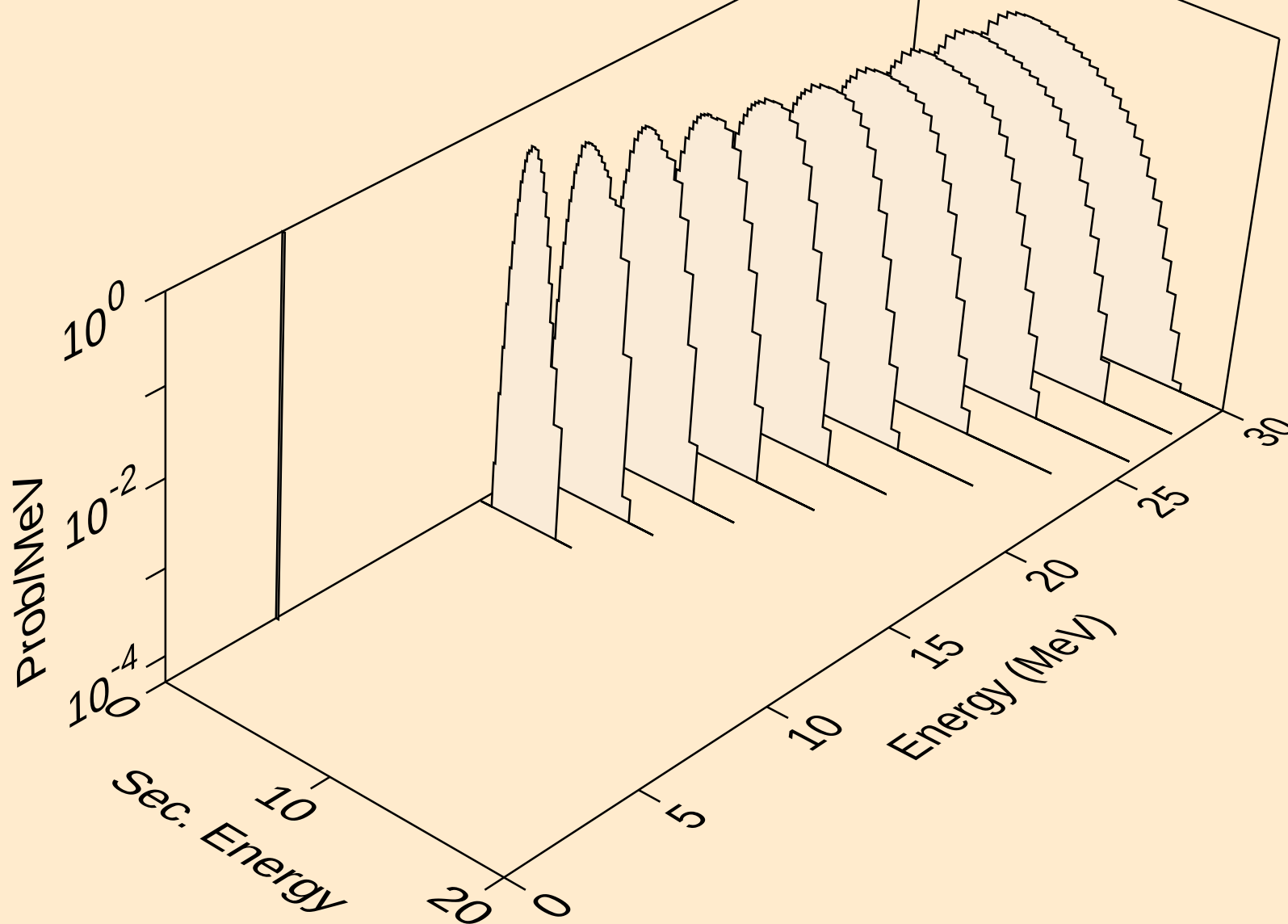
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,3np)



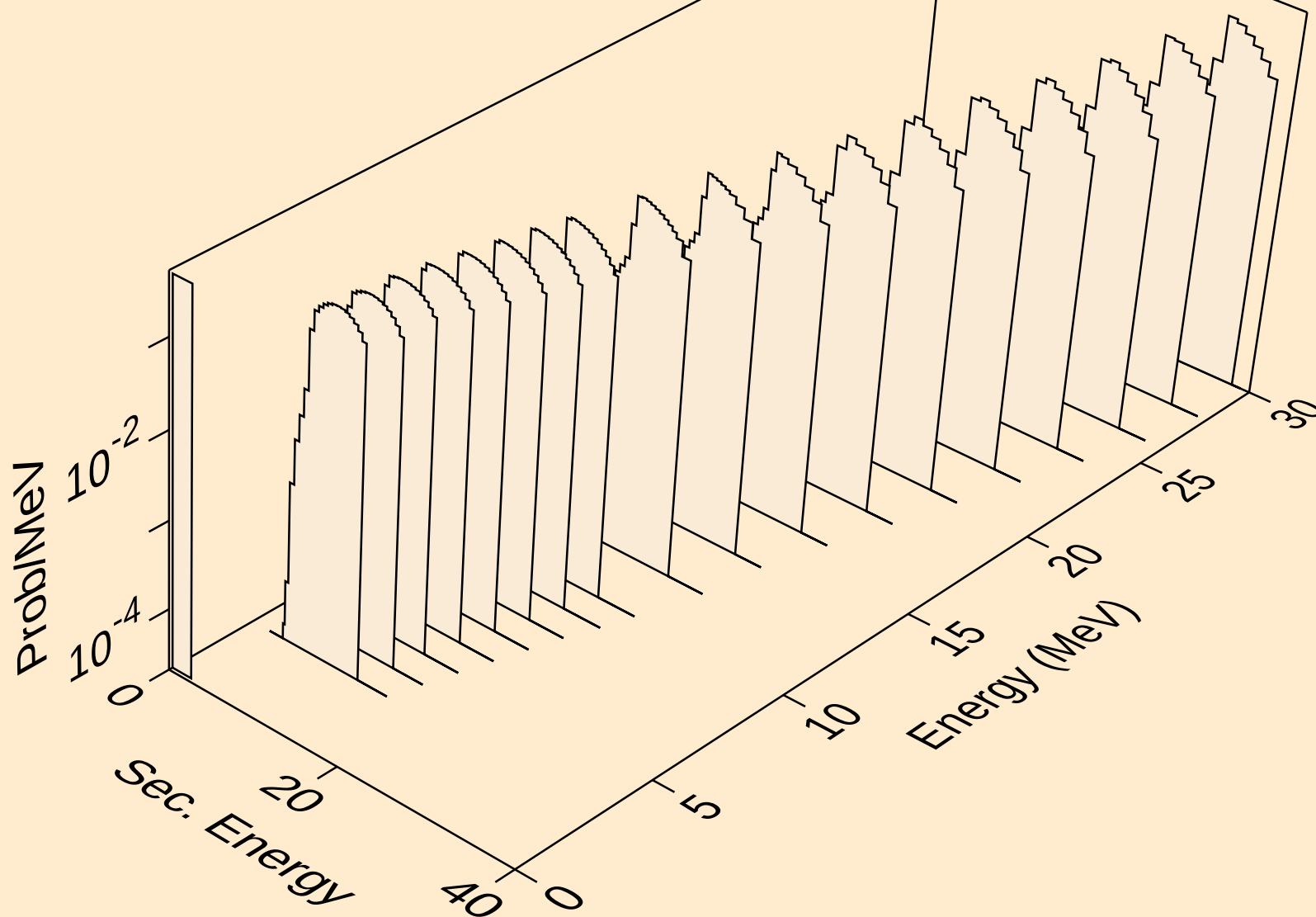
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n2p)



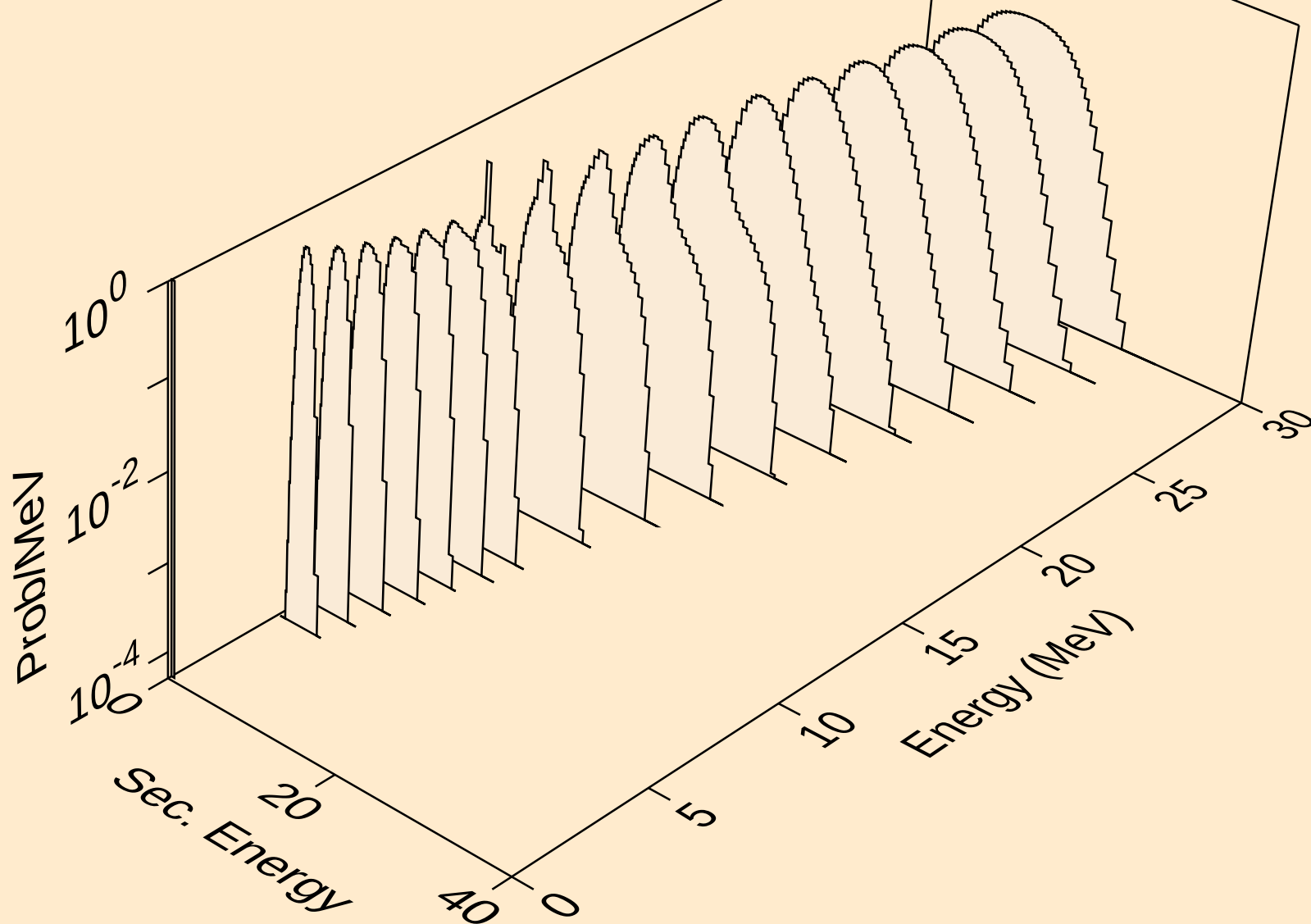
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,npa)



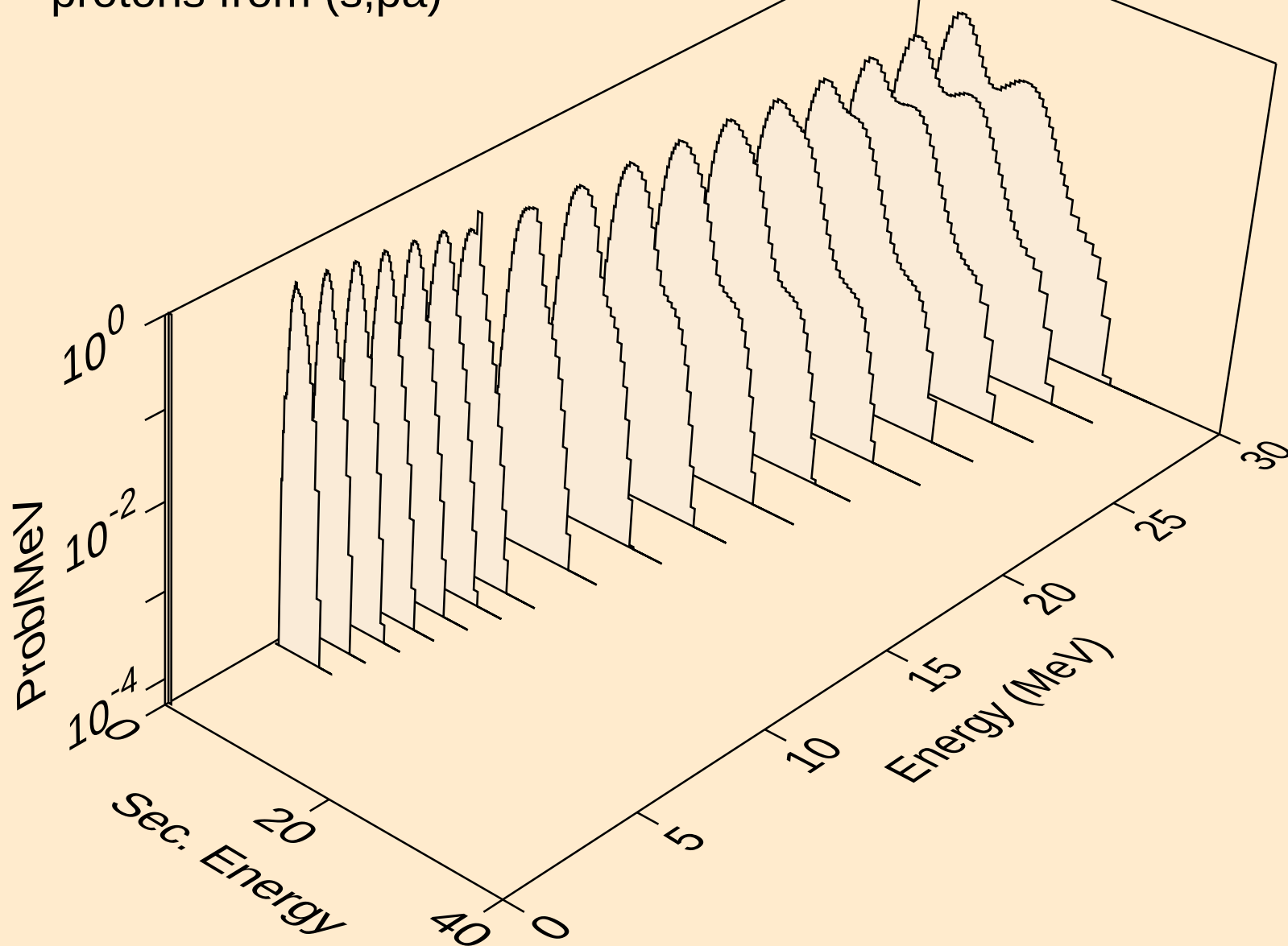
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,p)



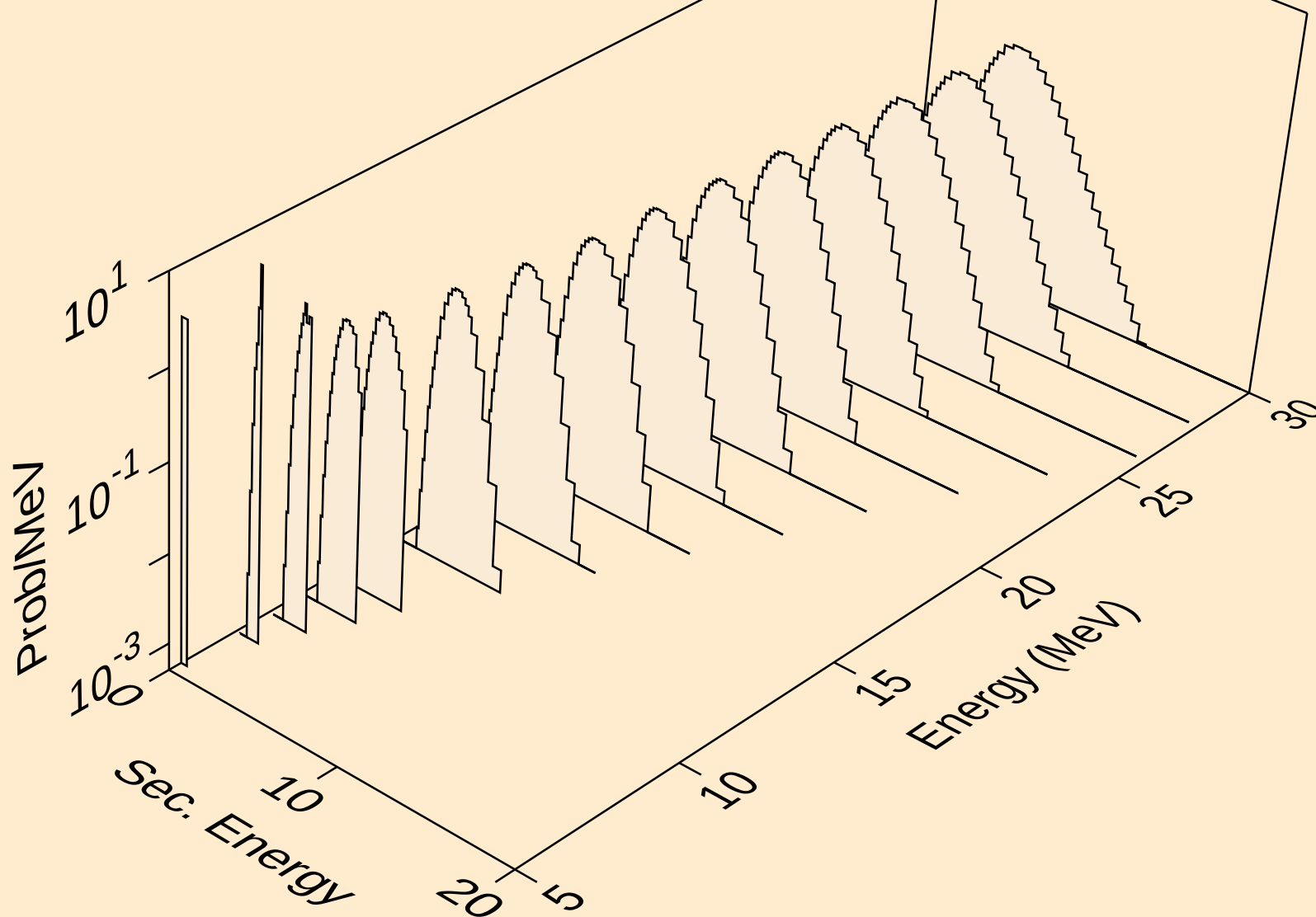
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2p)



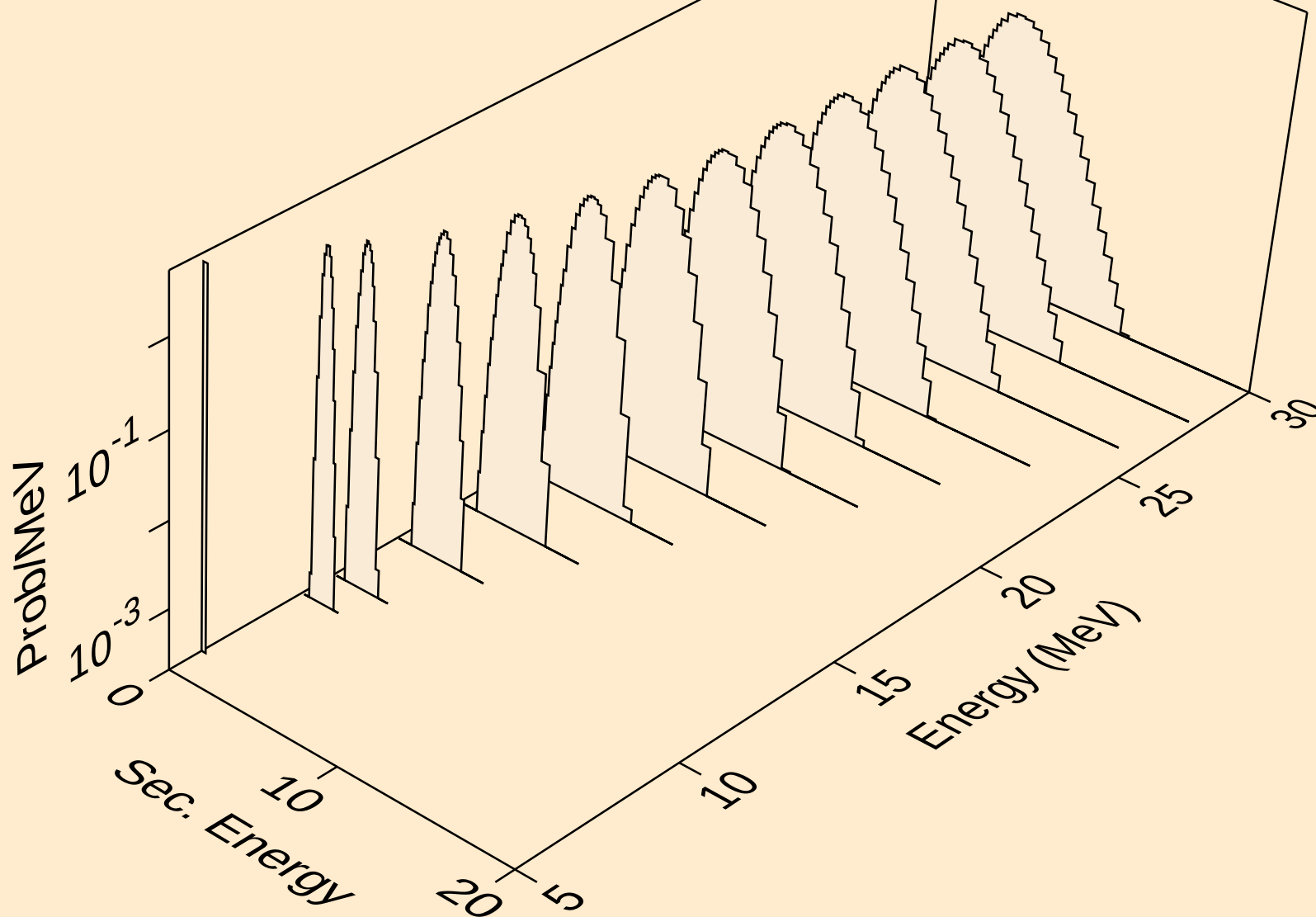
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pa)



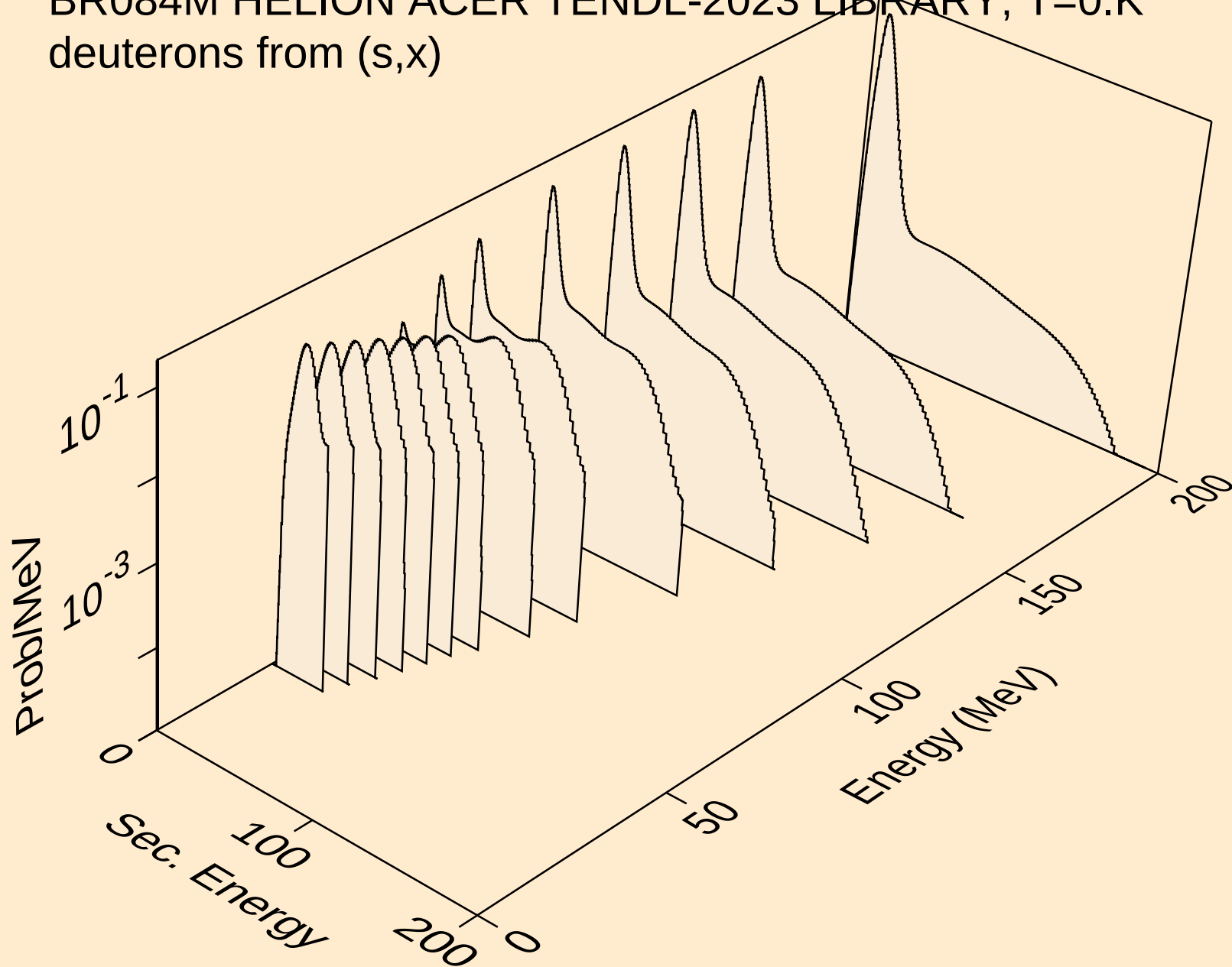
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pd)



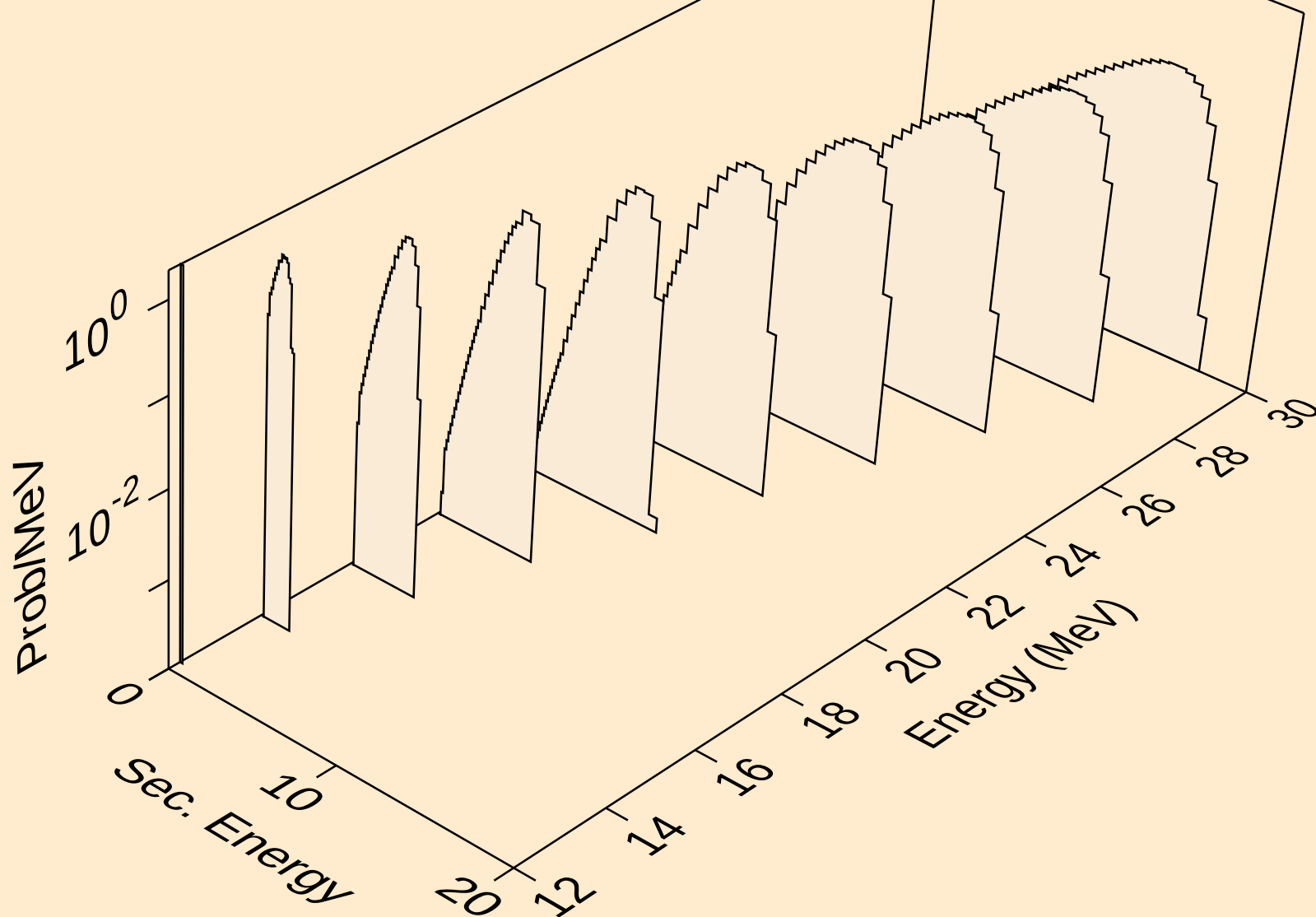
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pt)



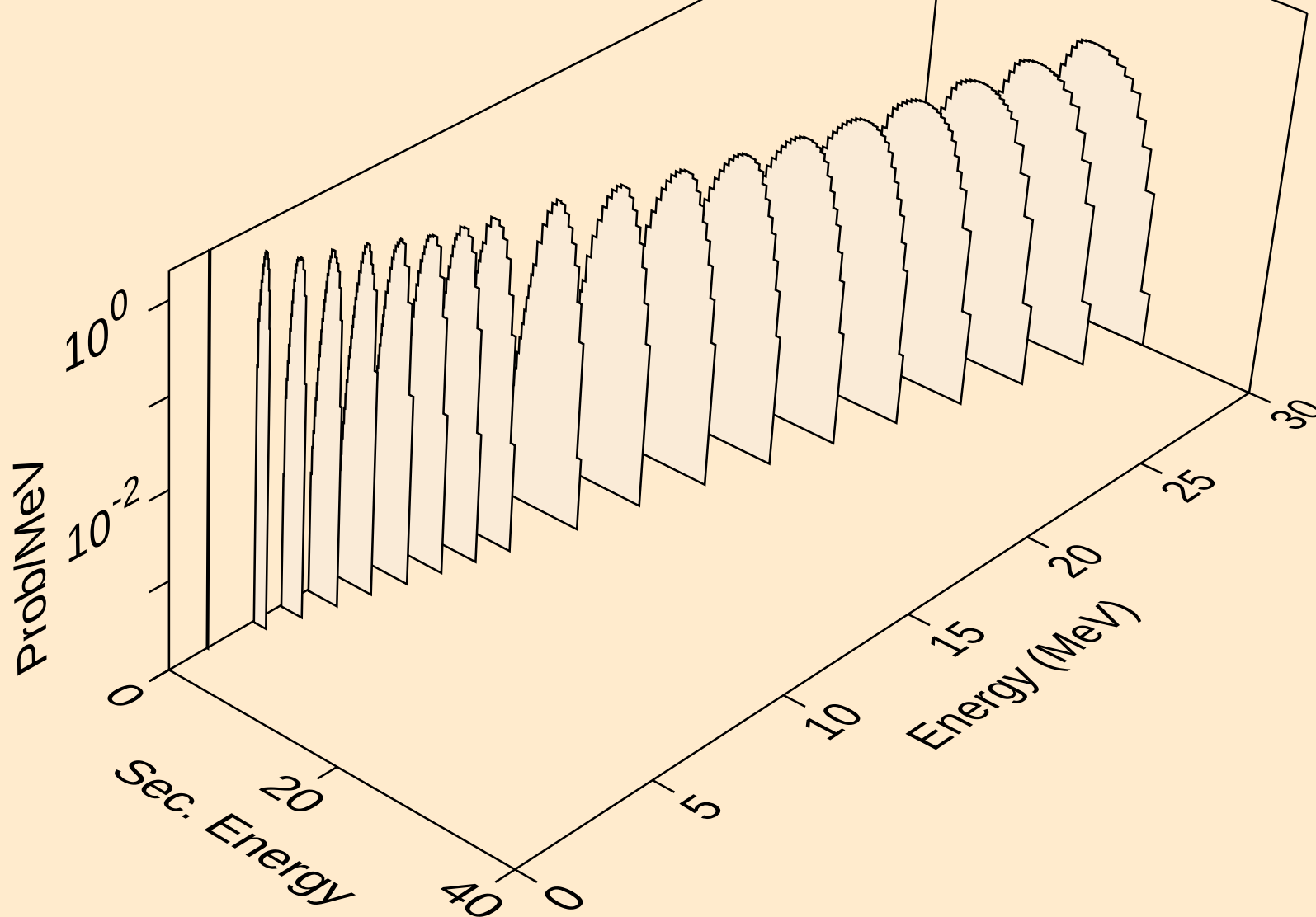
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,x)



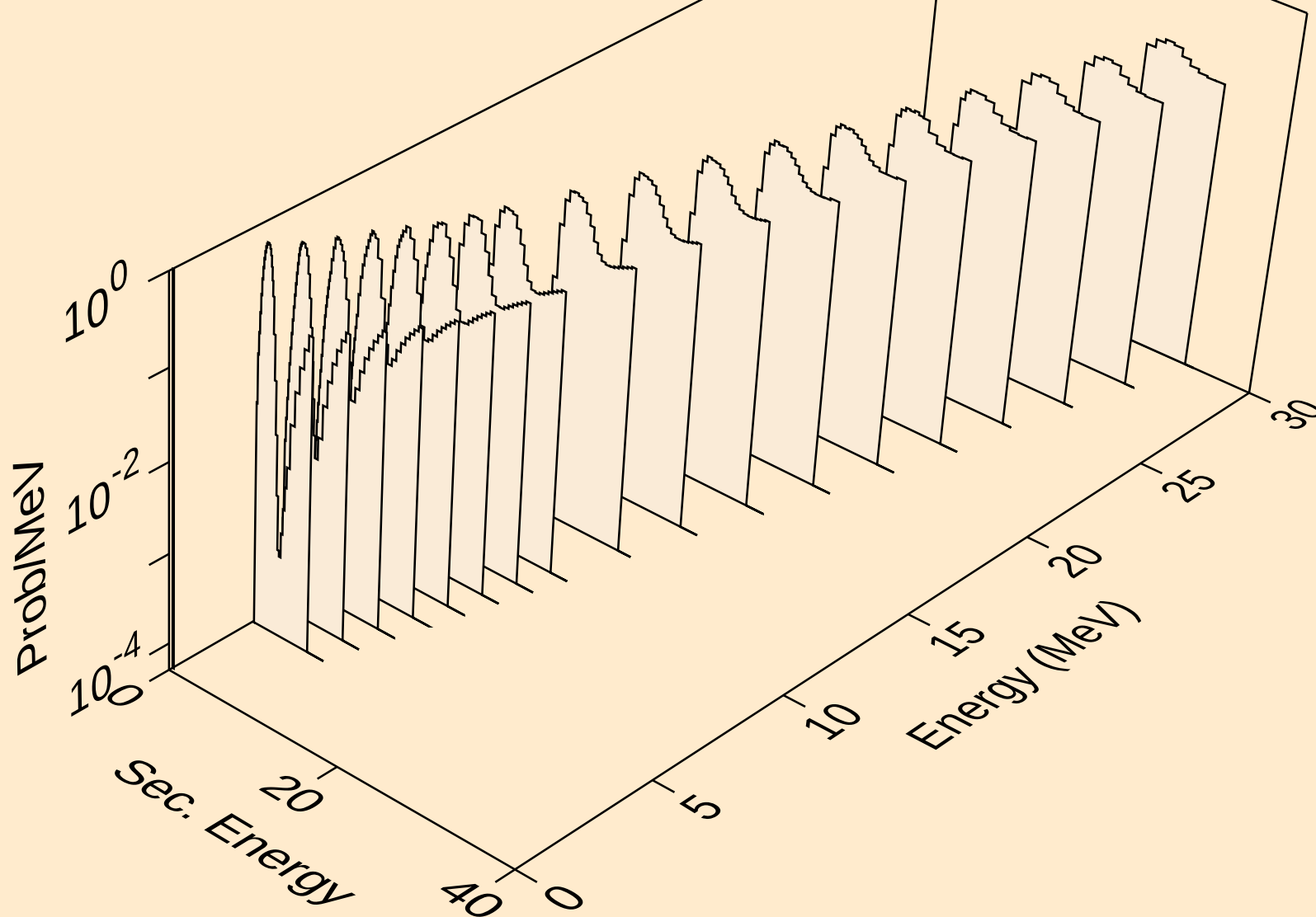
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,2nd)



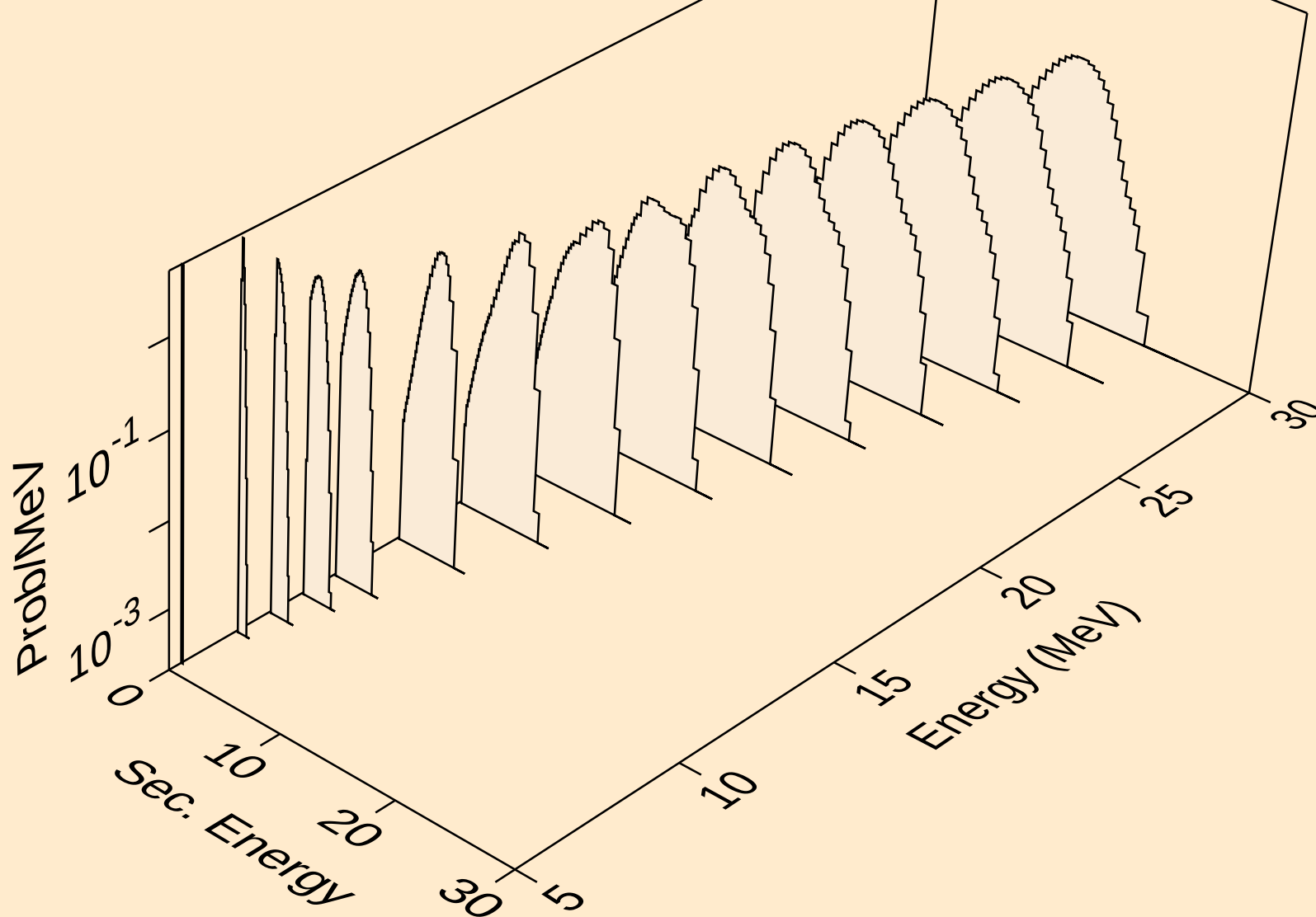
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,n*)d



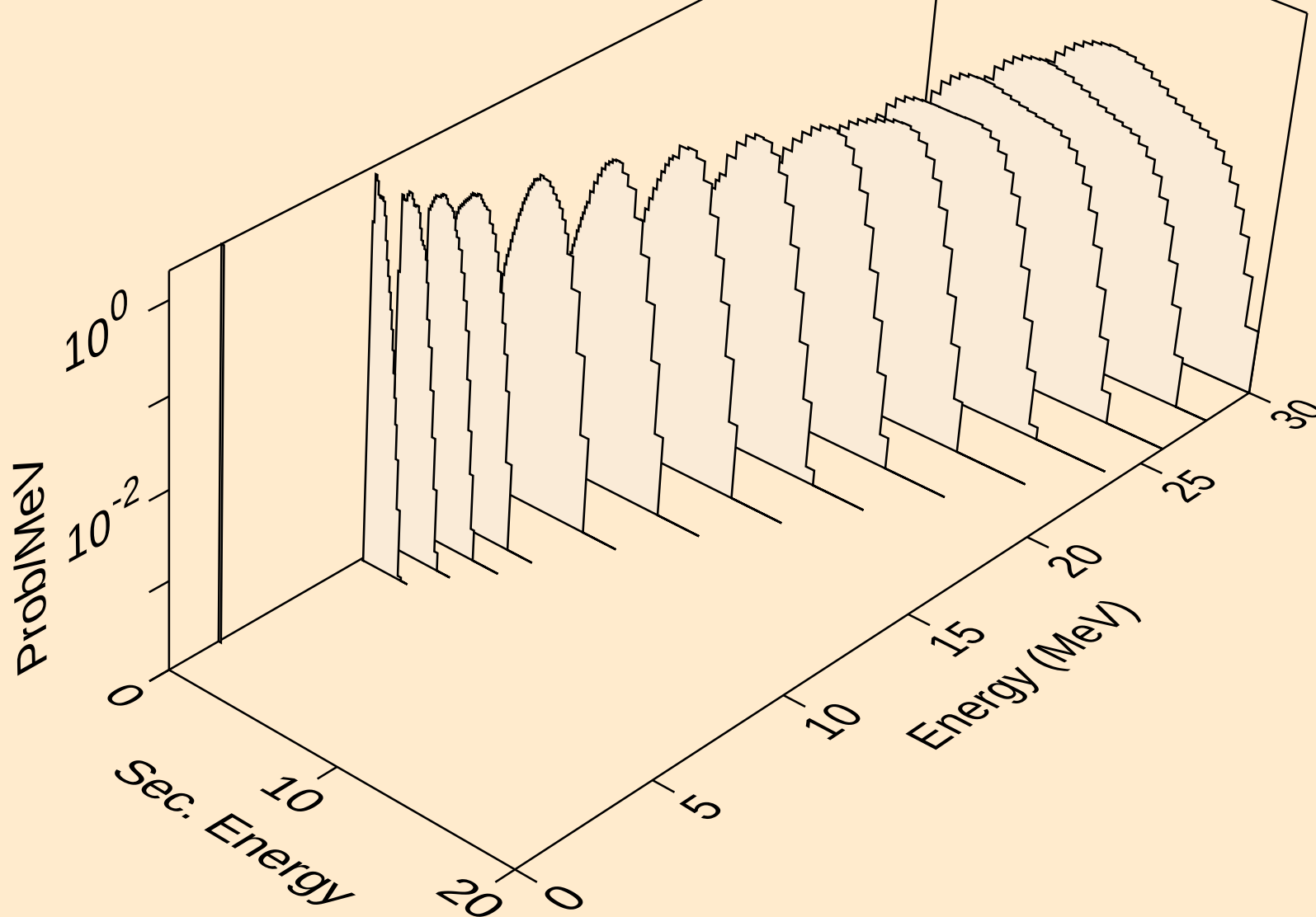
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,d)



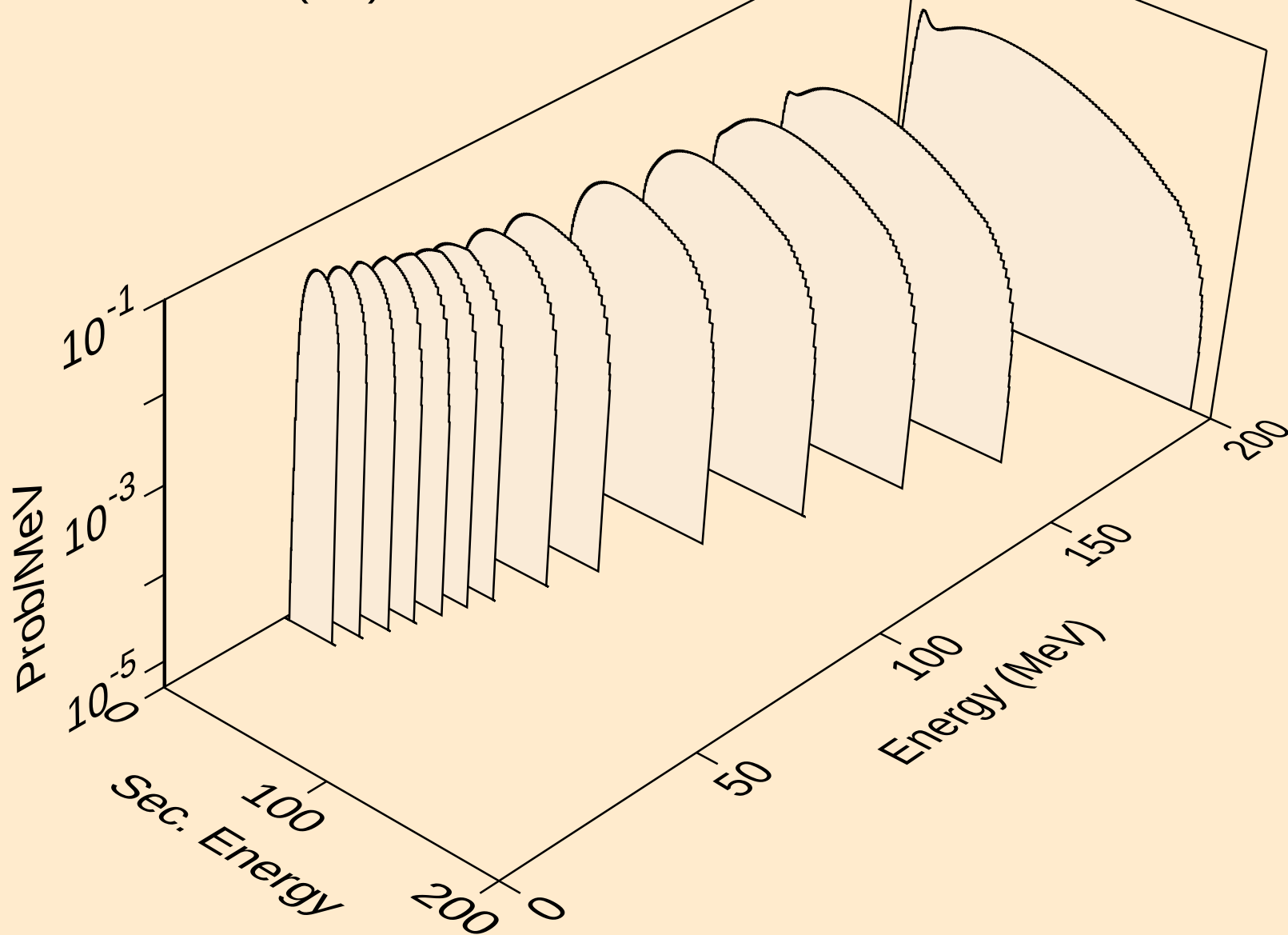
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,pd)



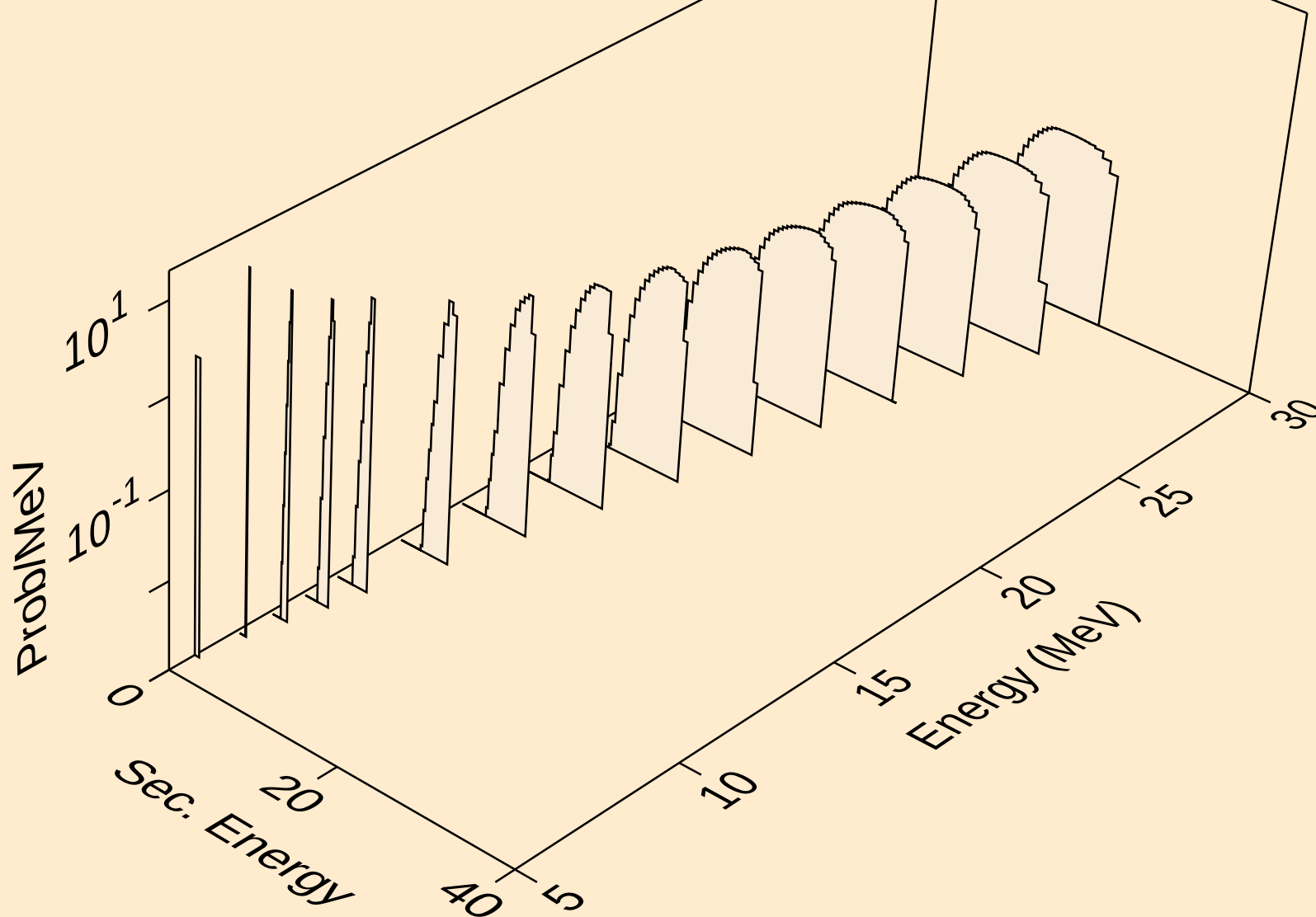
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,da)



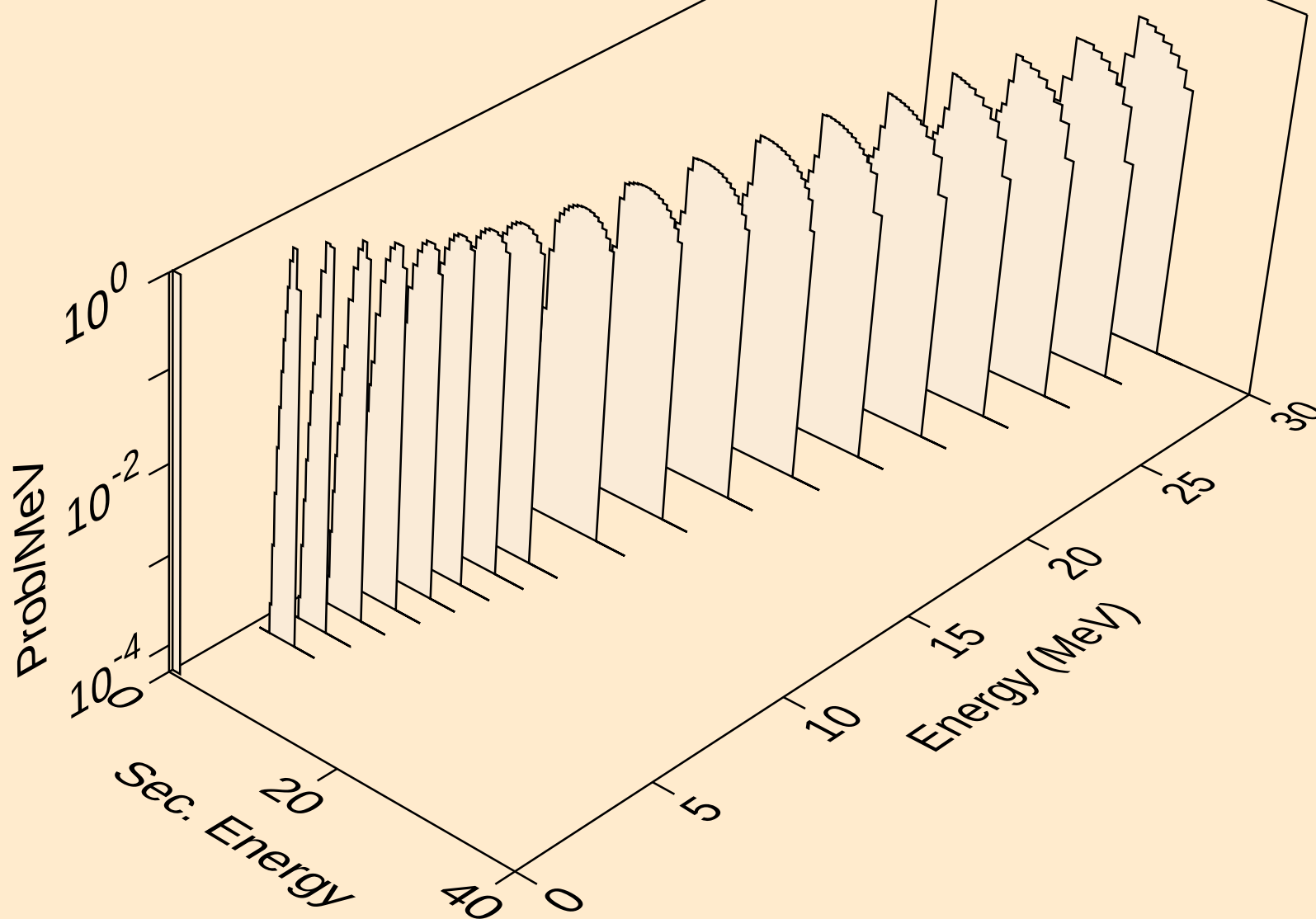
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,x)



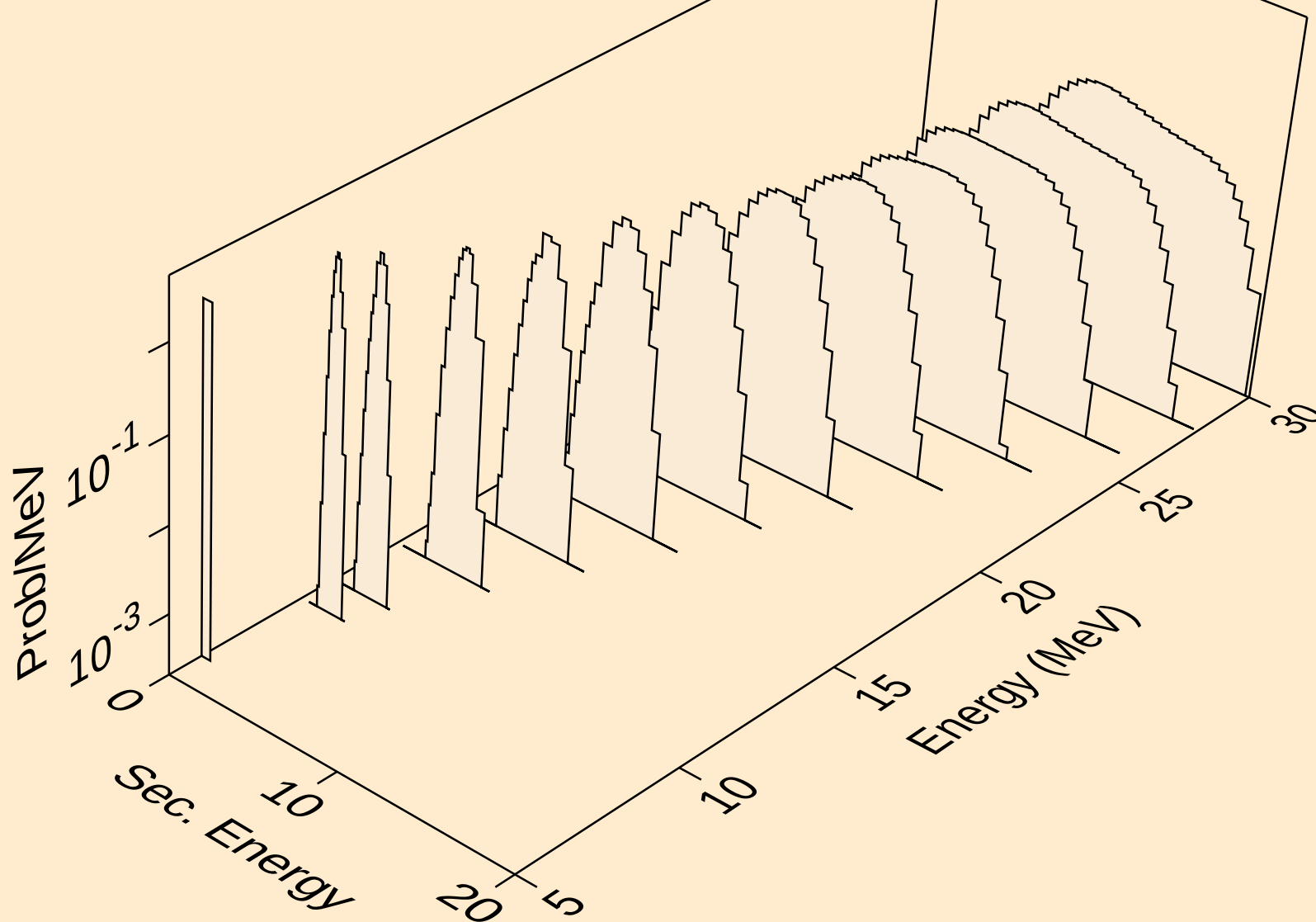
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,n*)t



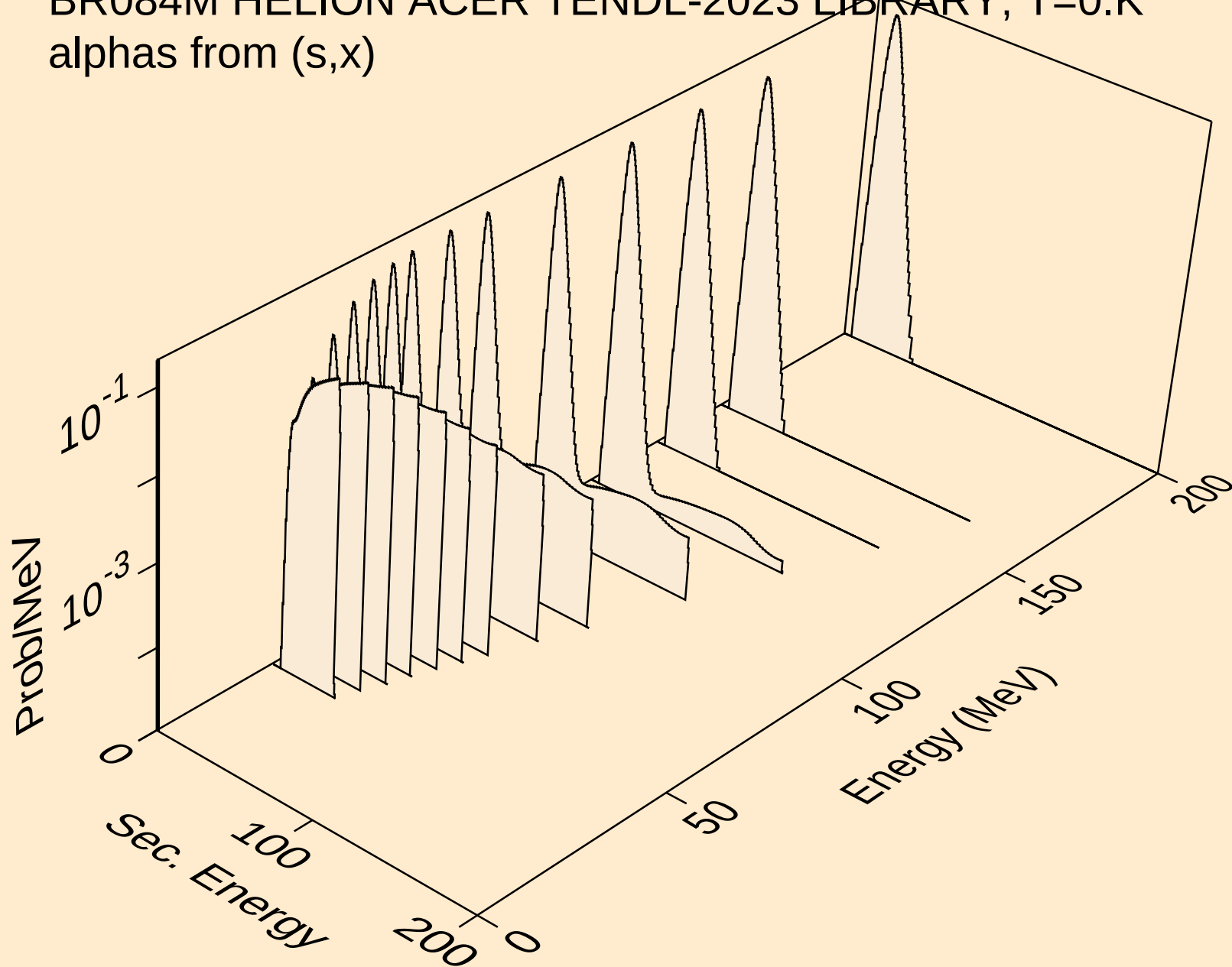
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,t)



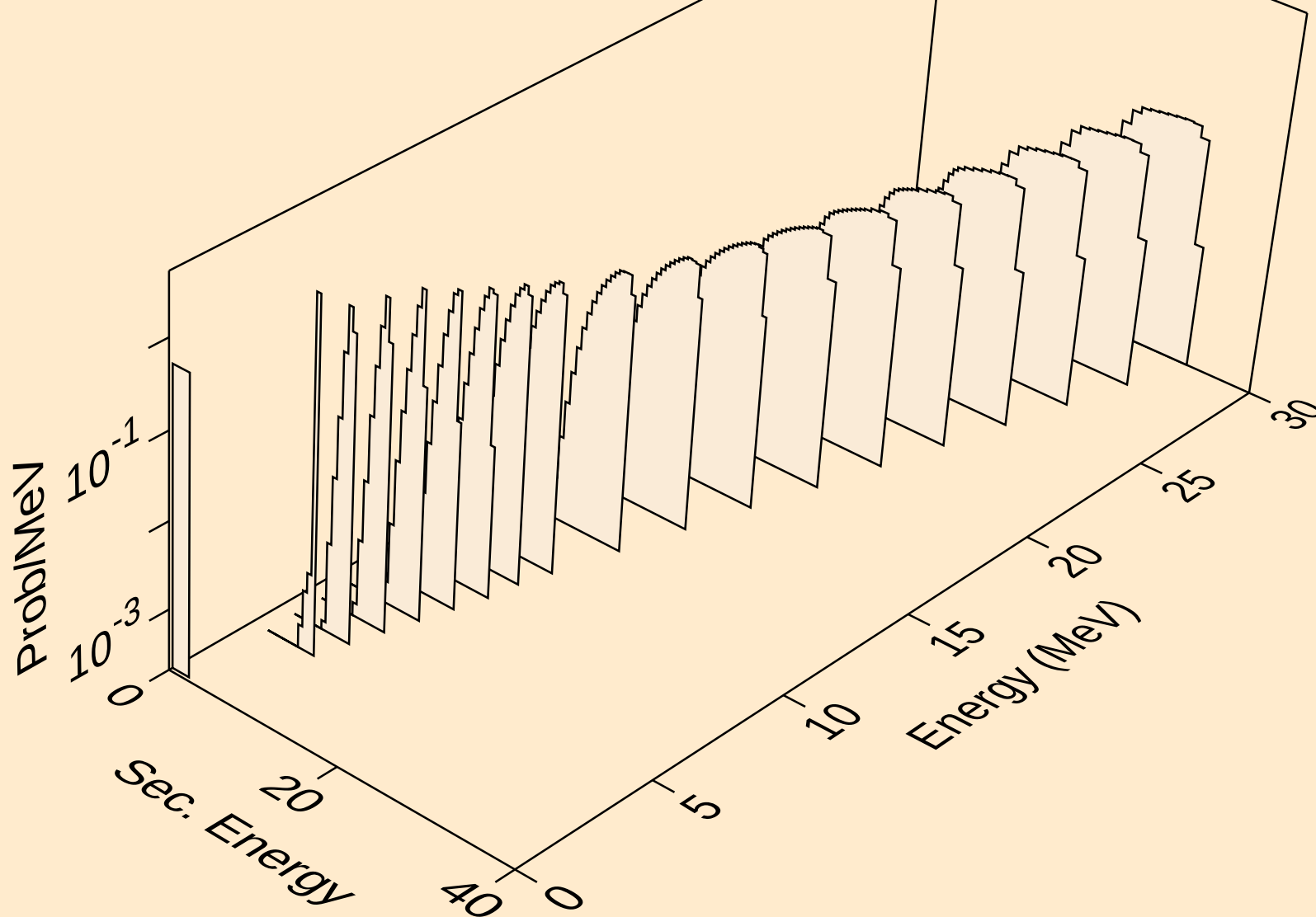
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,pt)



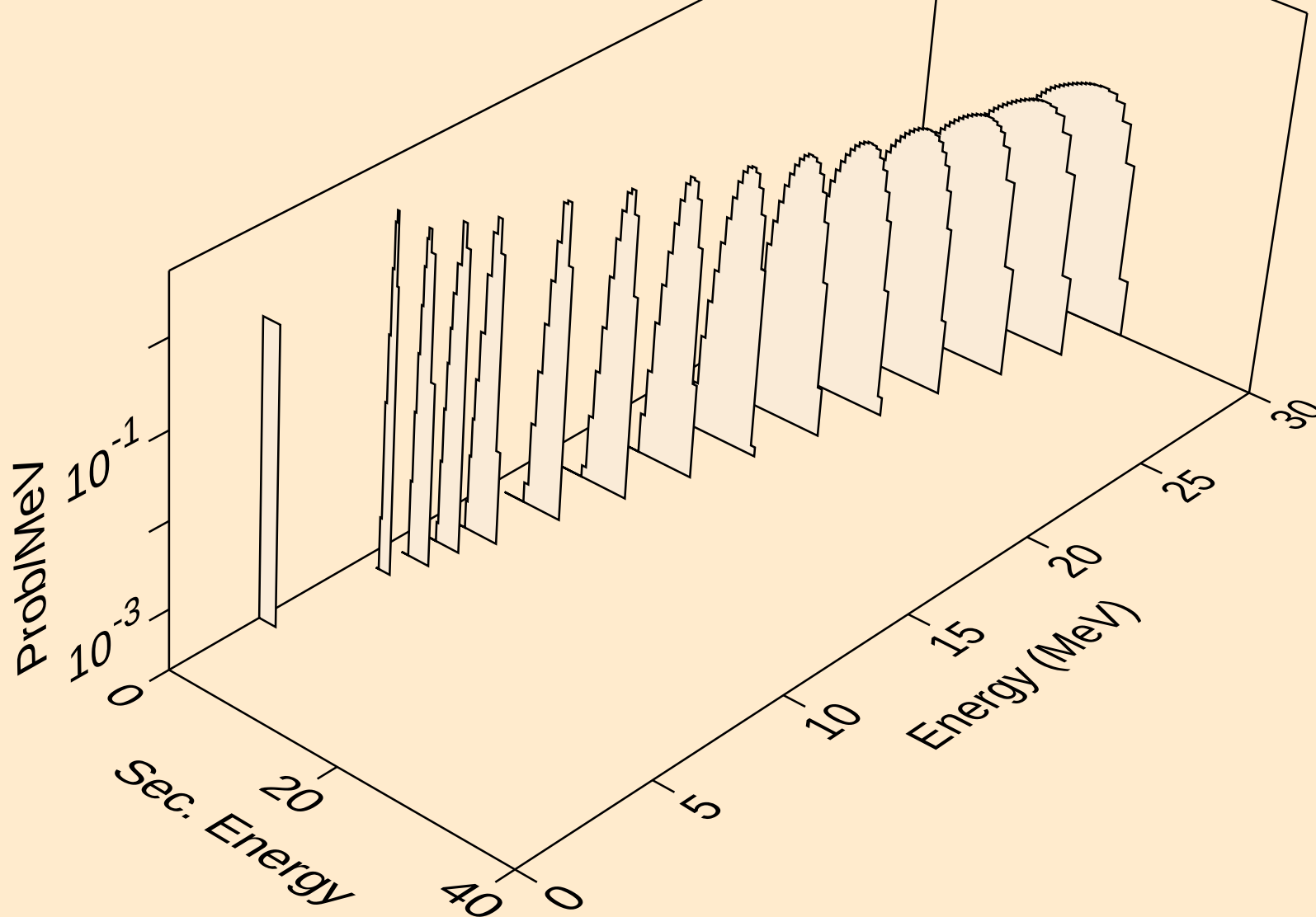
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



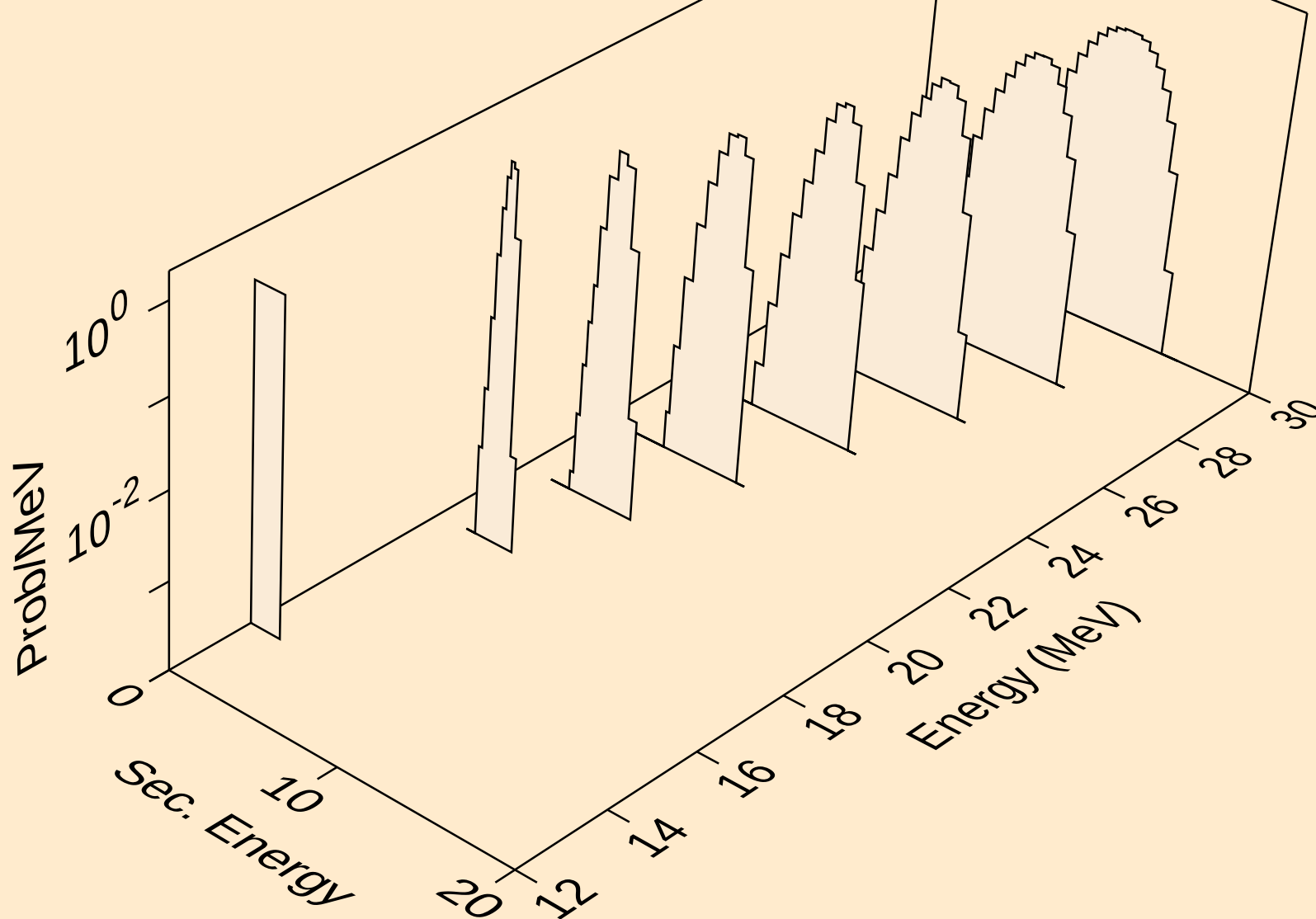
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



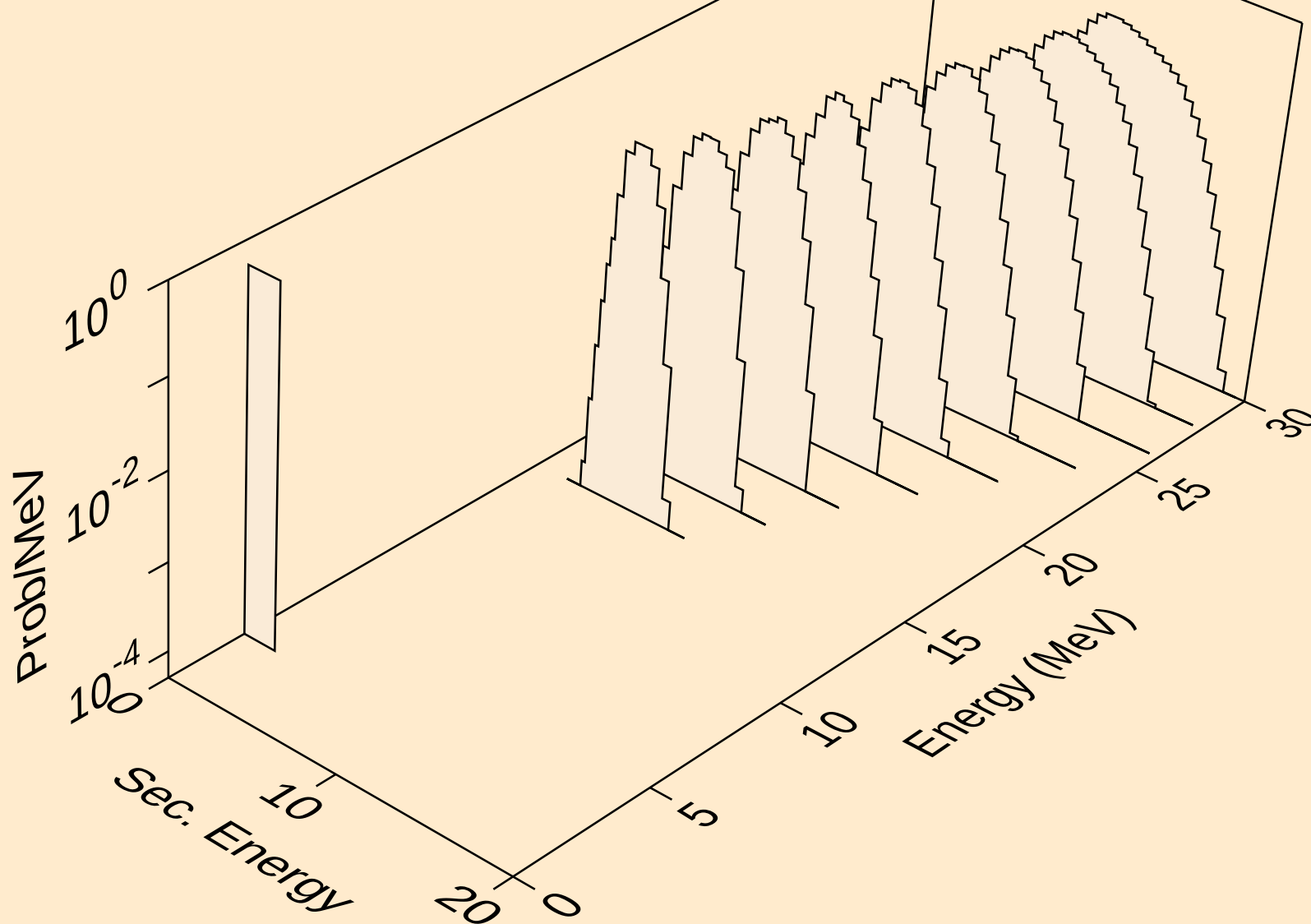
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2n)a



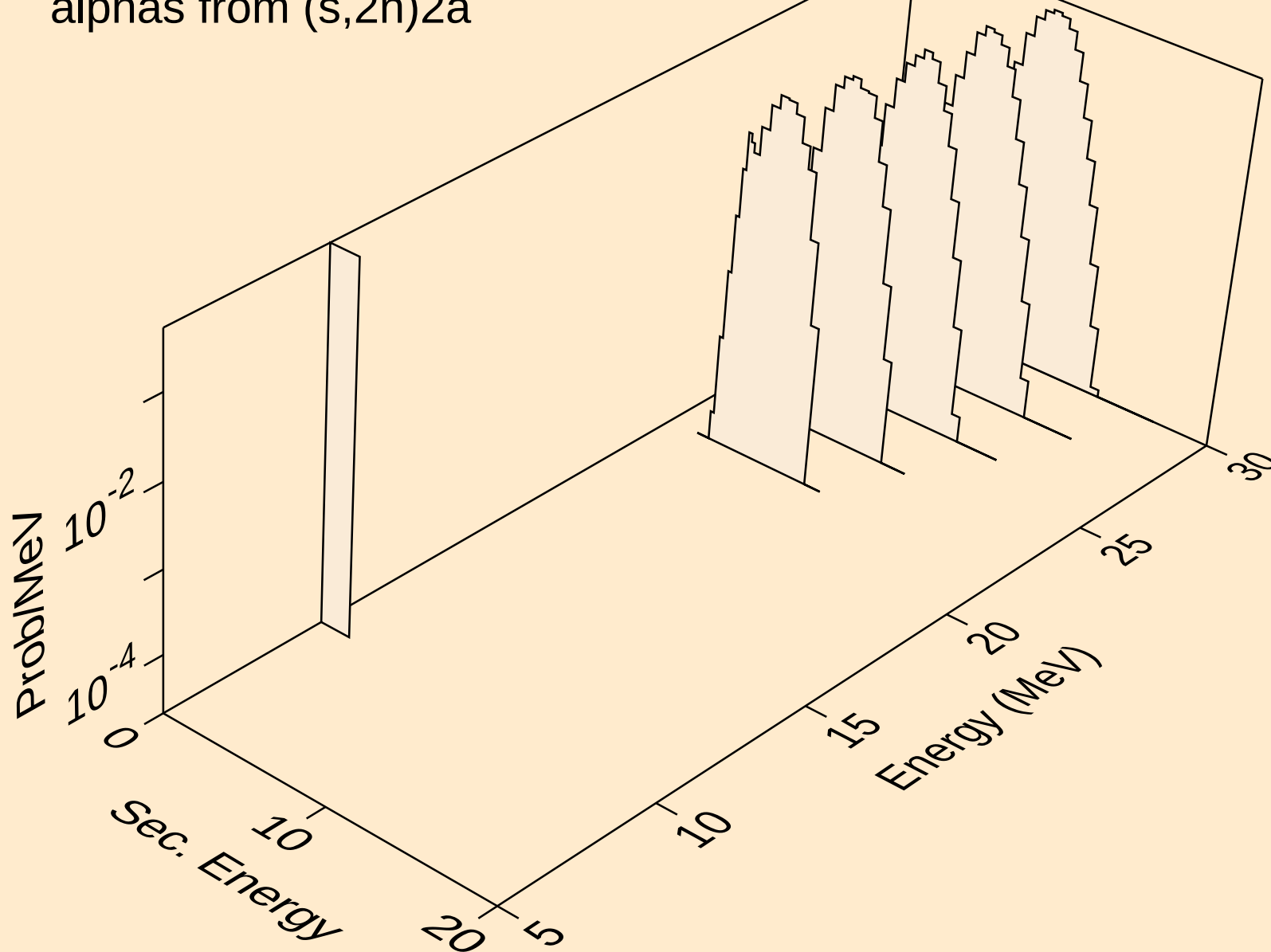
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,3n)a



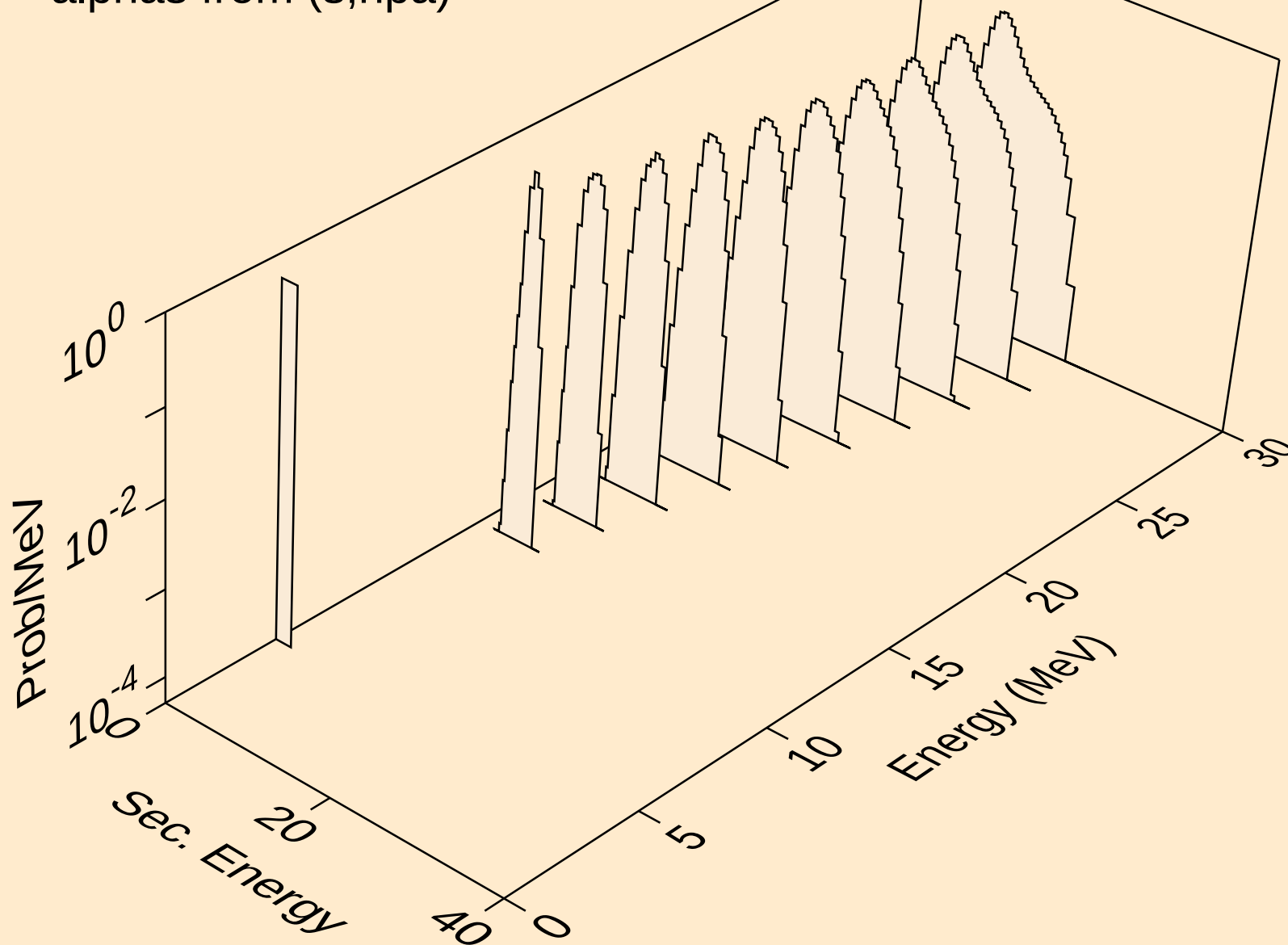
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)2a



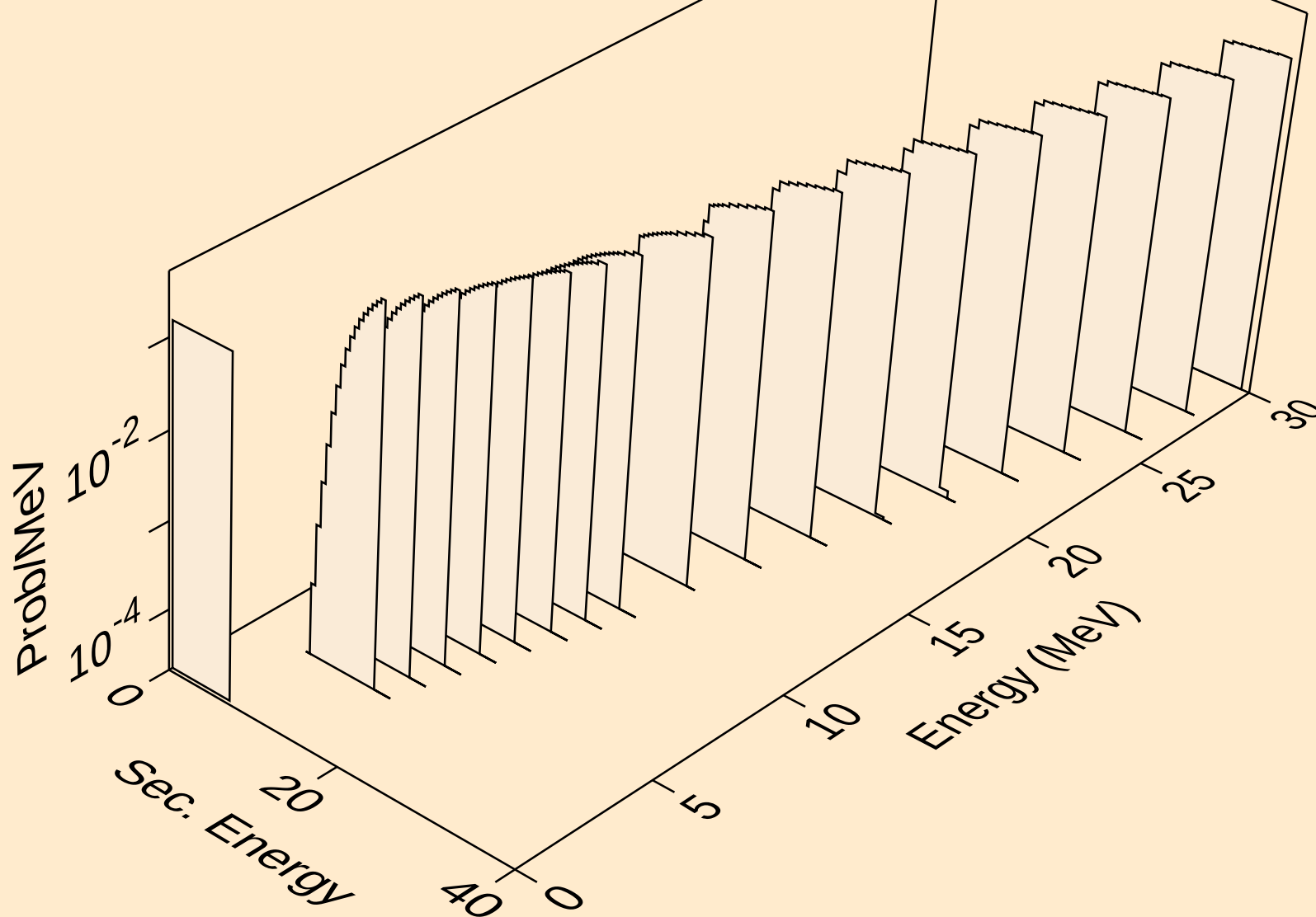
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2n)2a



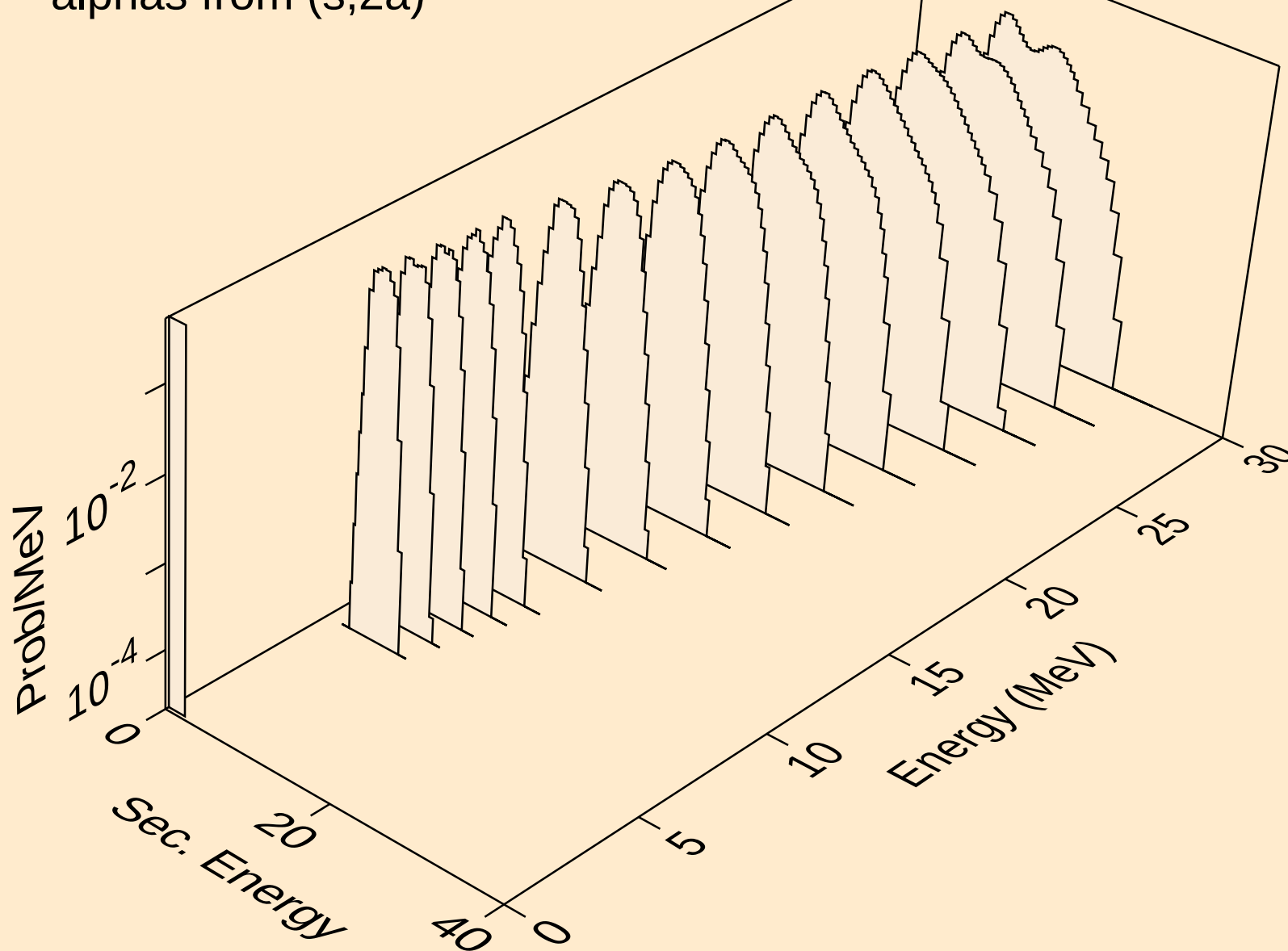
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,npa)



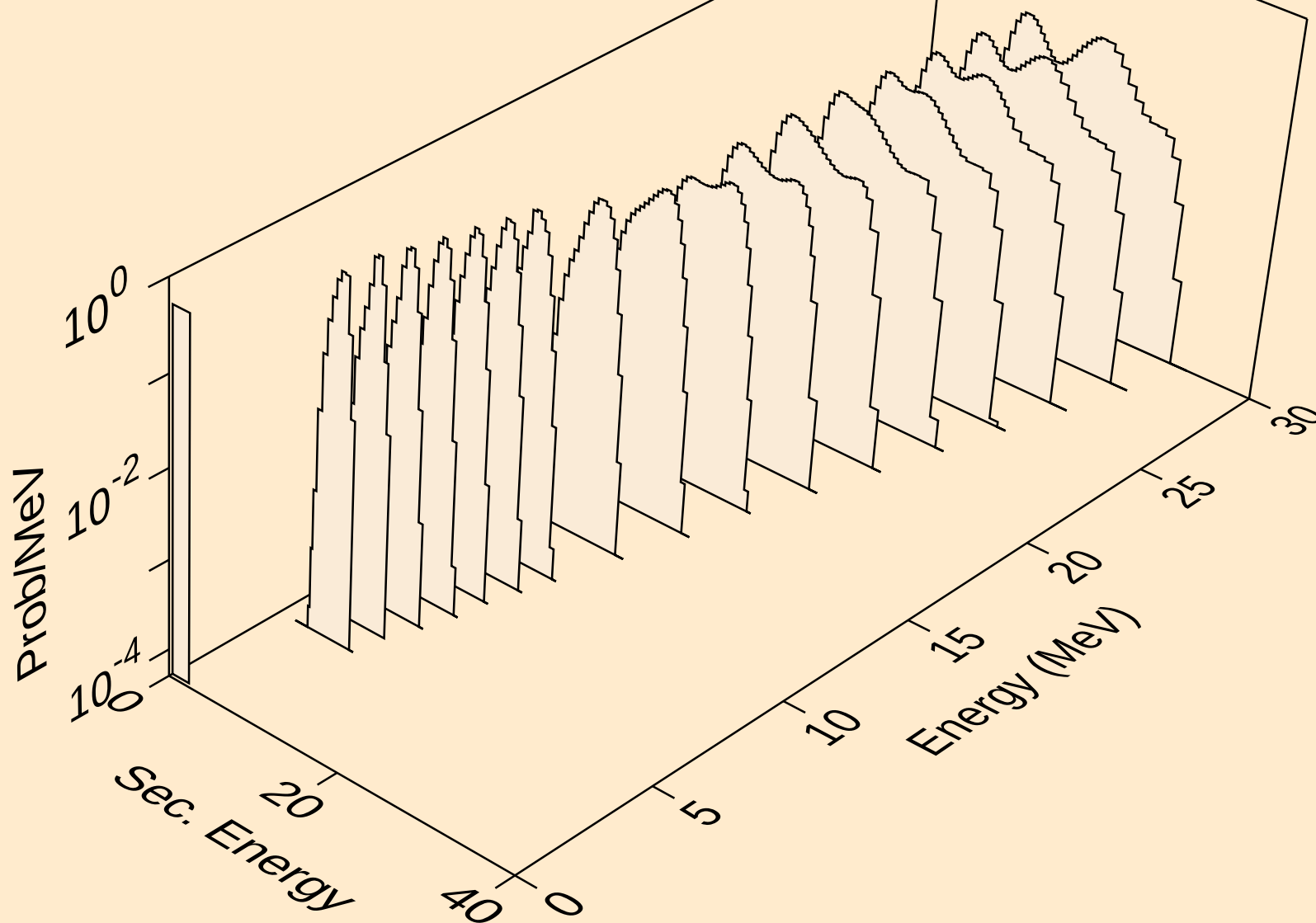
BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)



BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2a)



BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)



BR084M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

