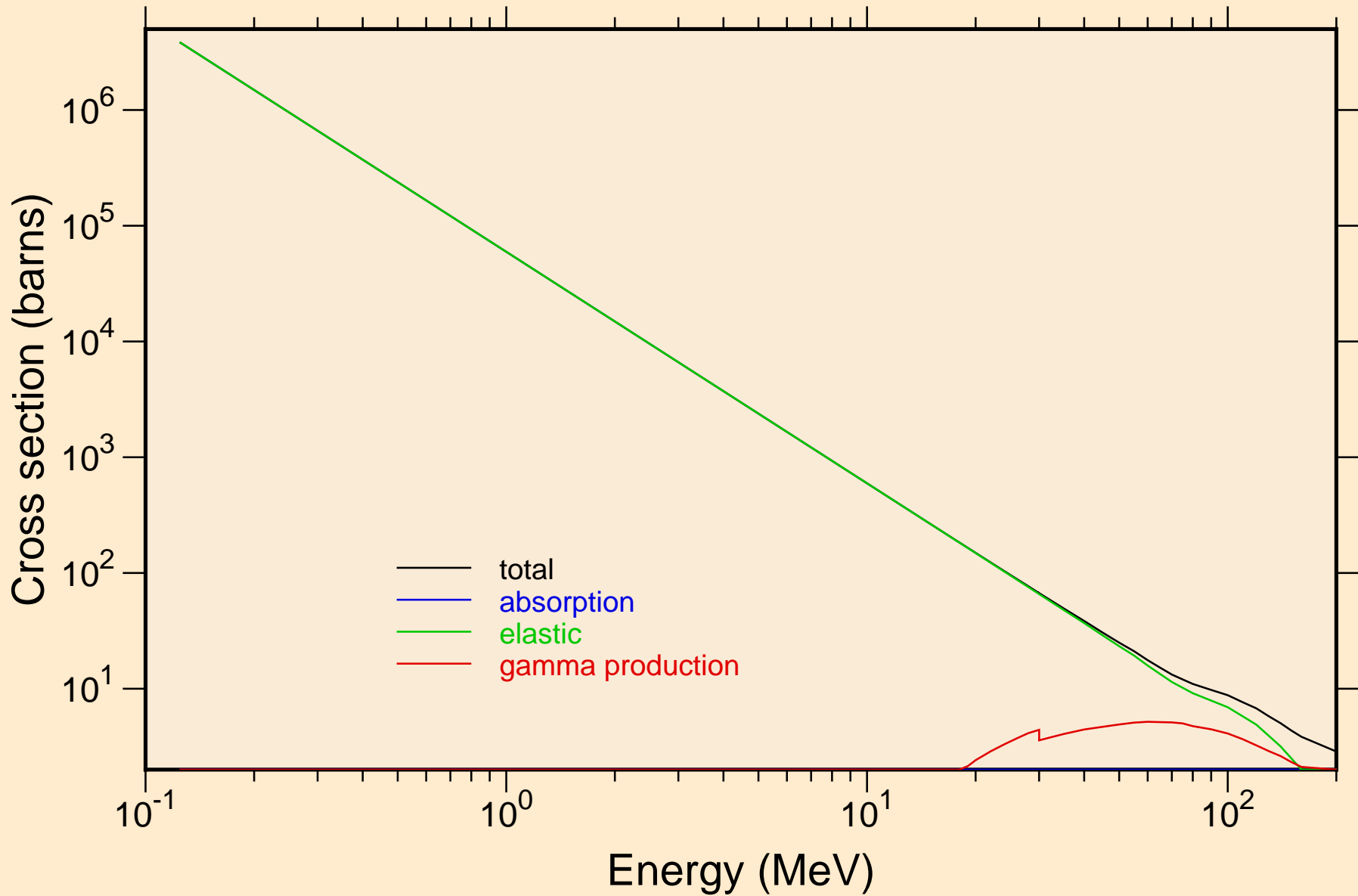


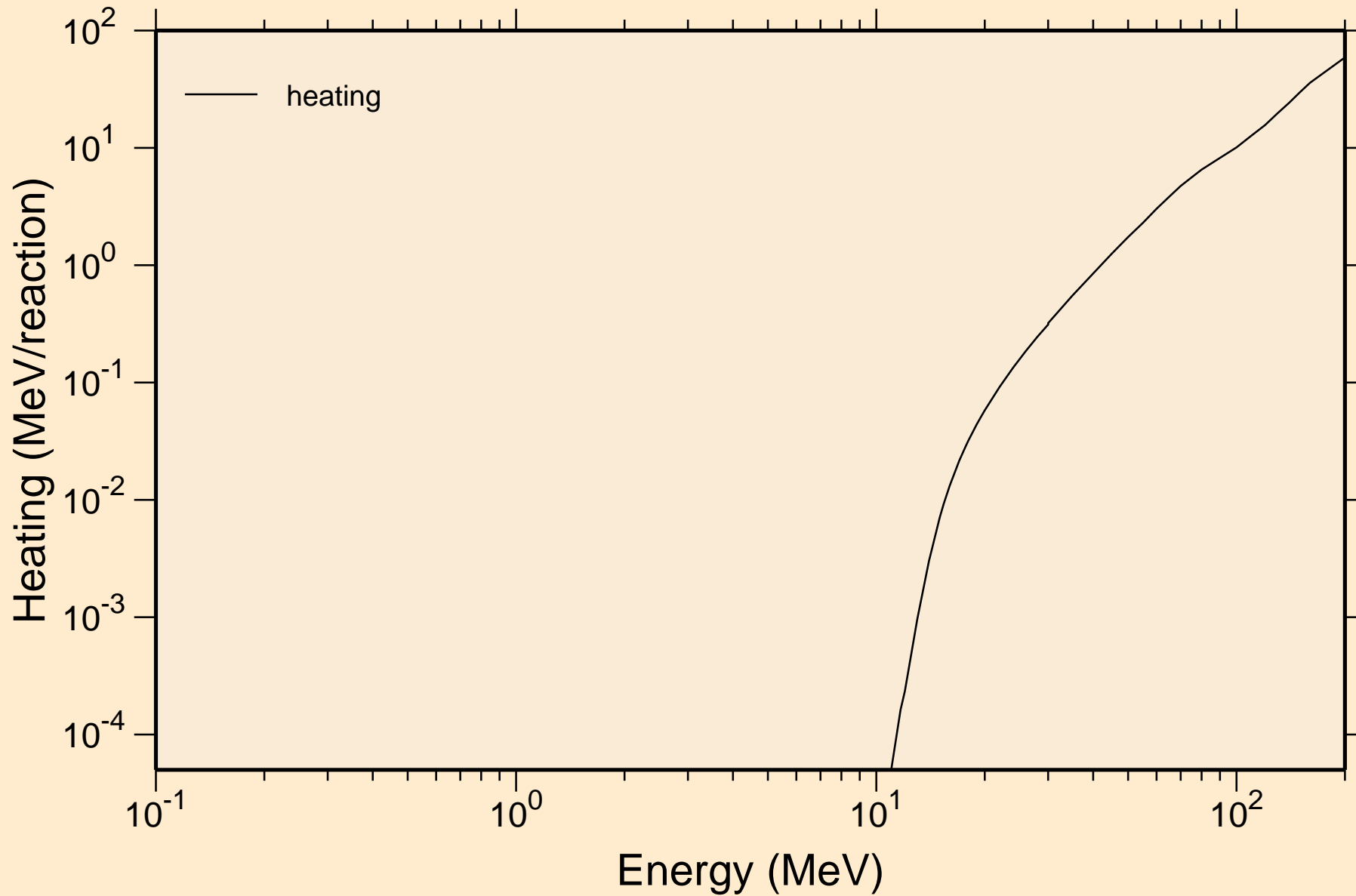
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



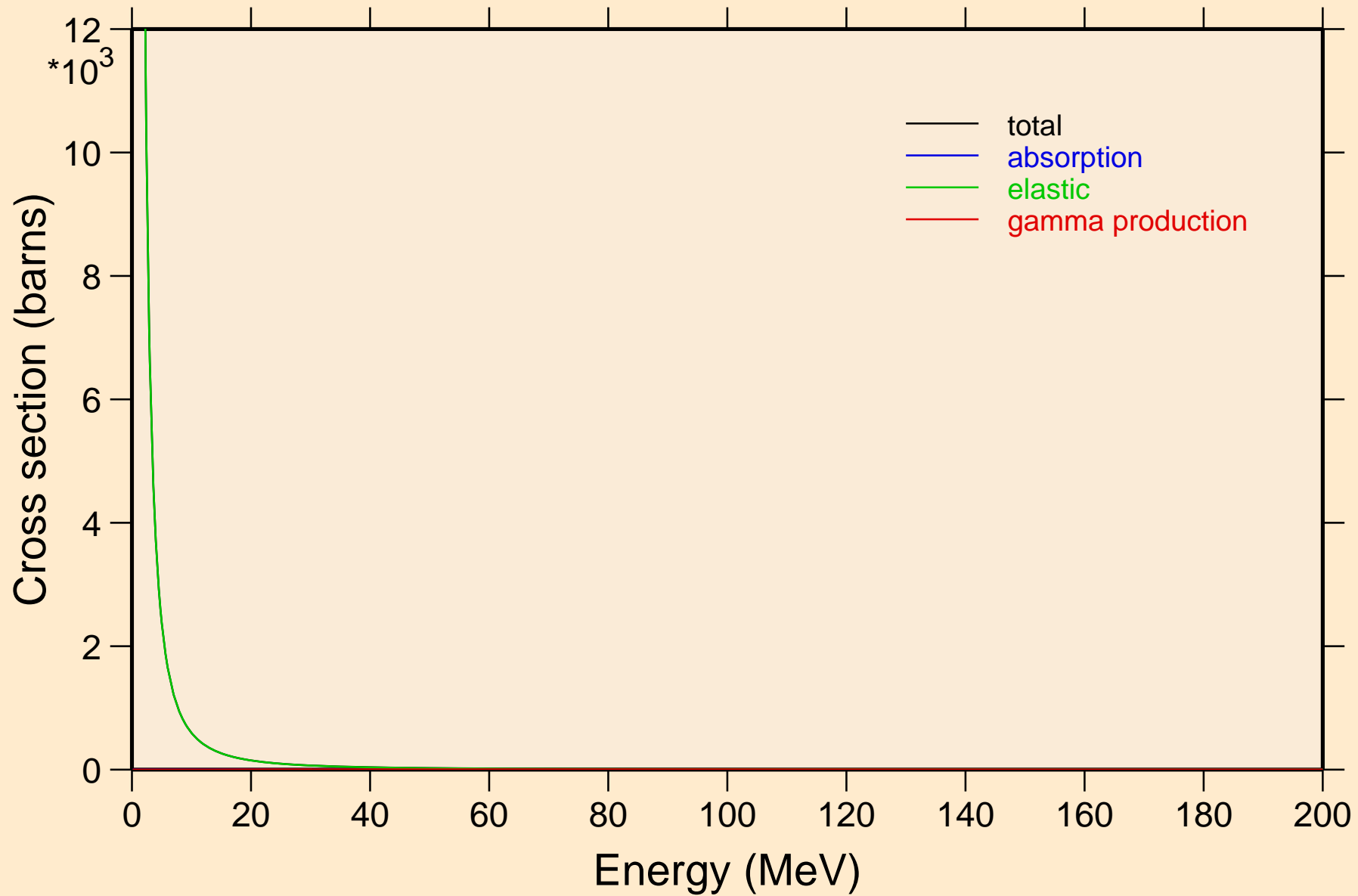
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



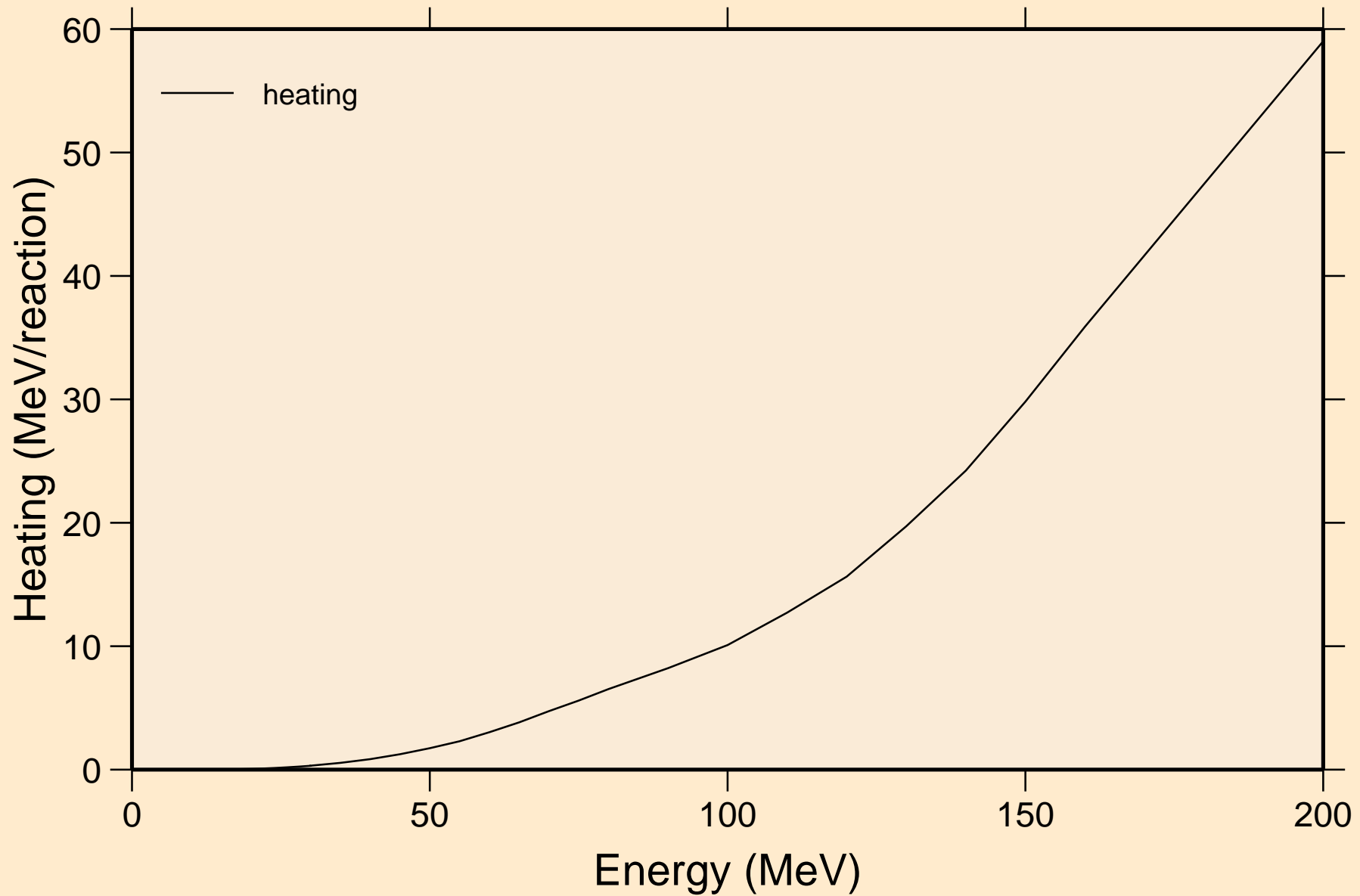
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



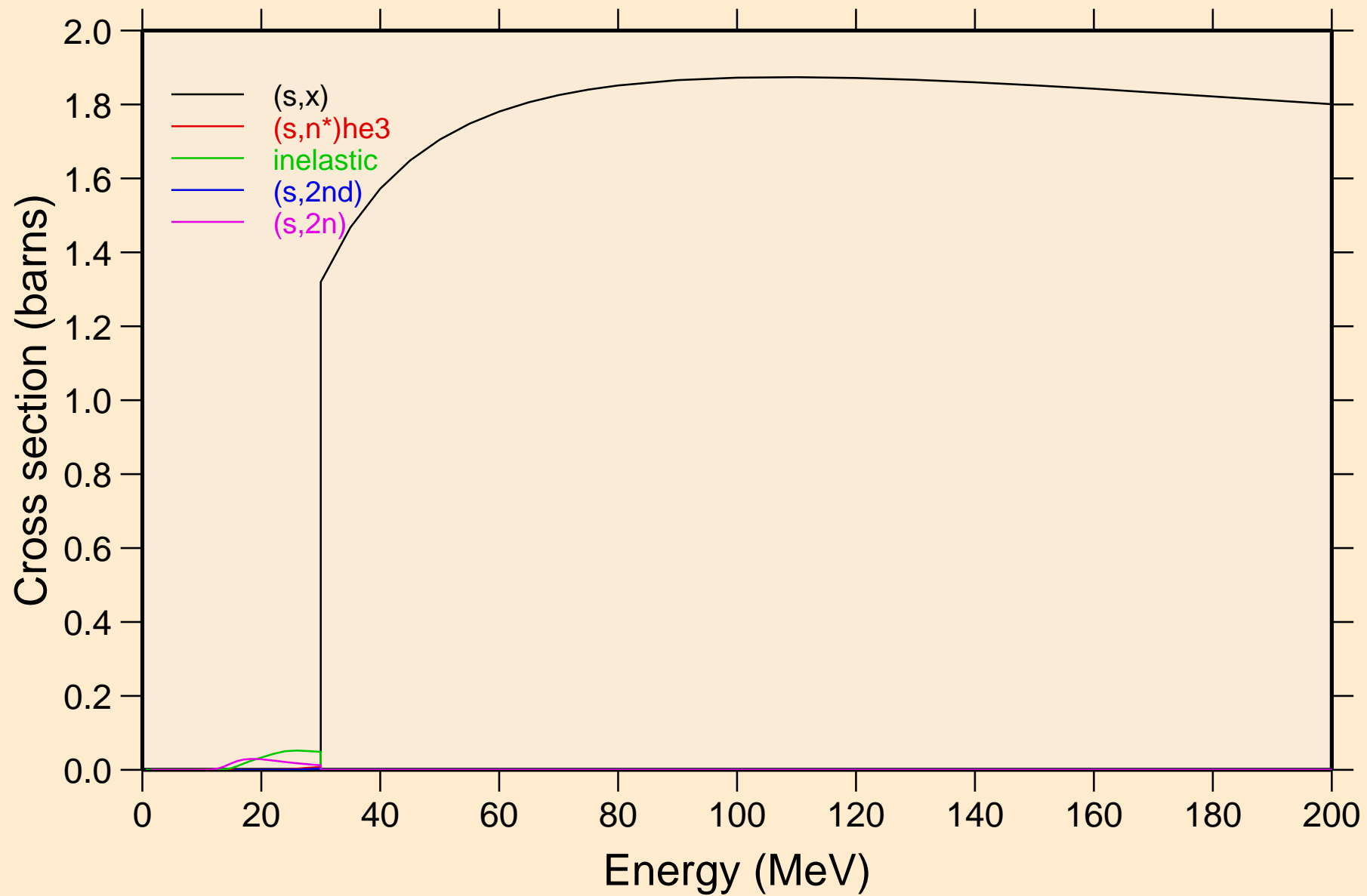
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



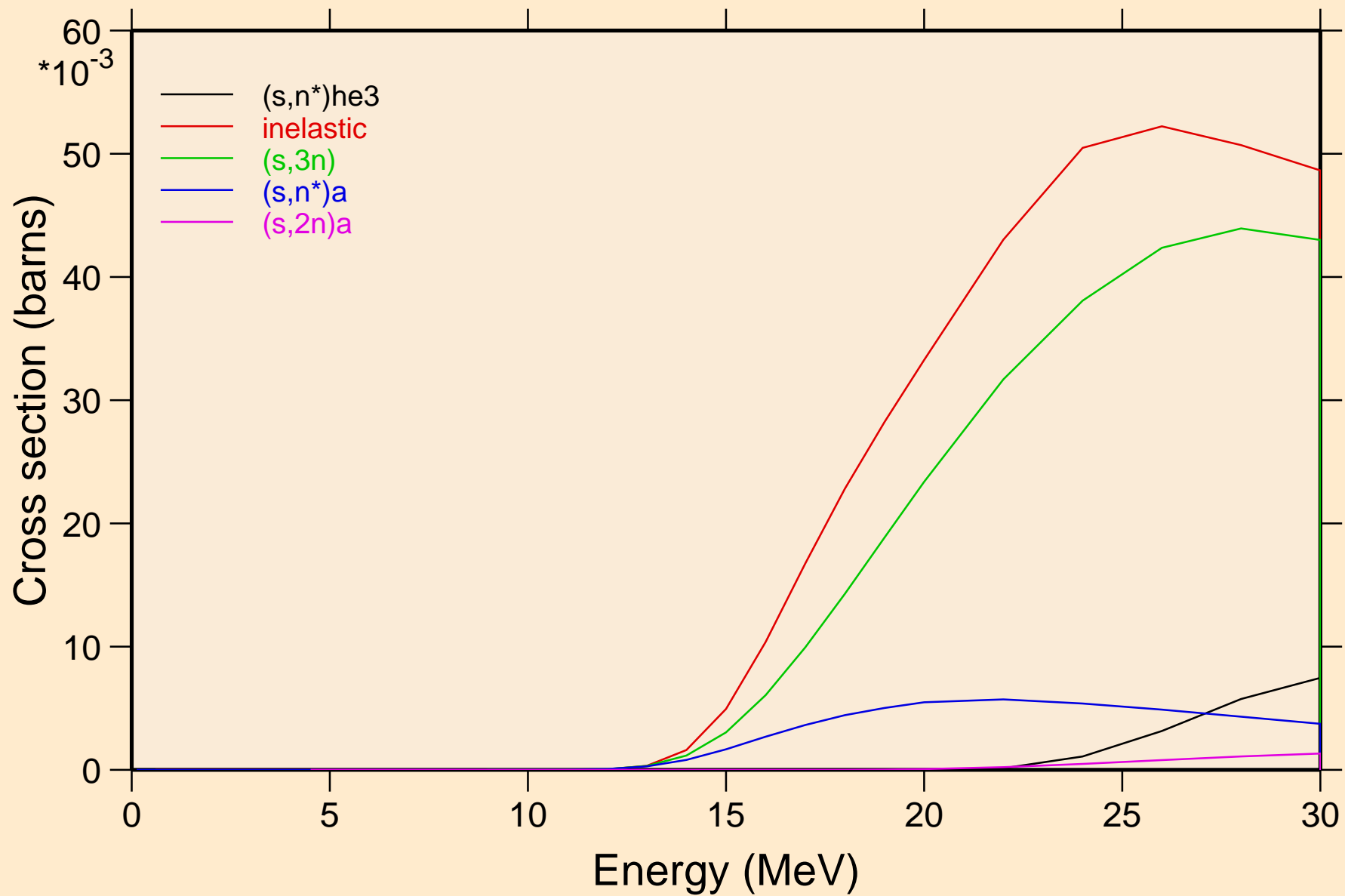
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

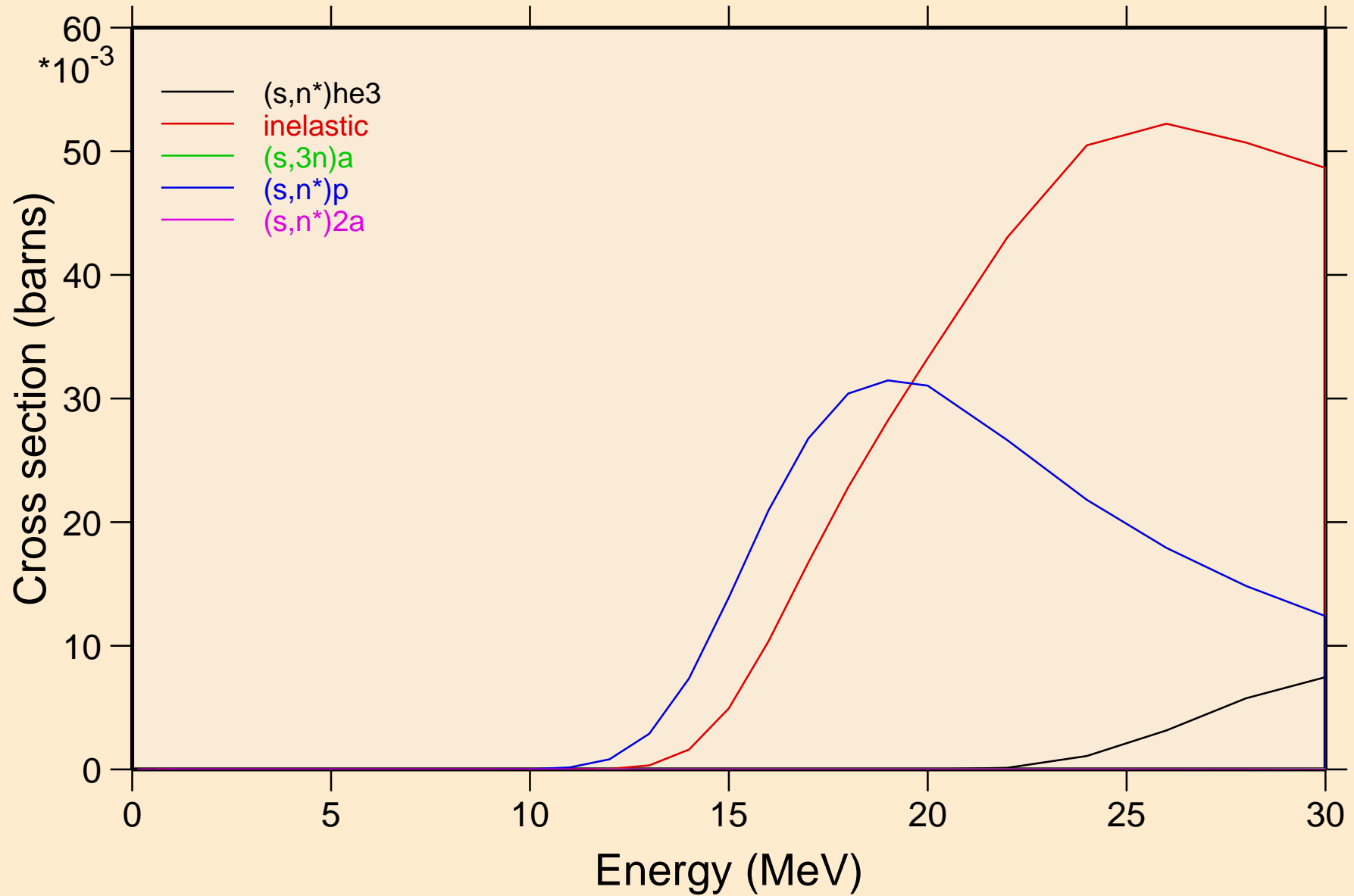


CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K

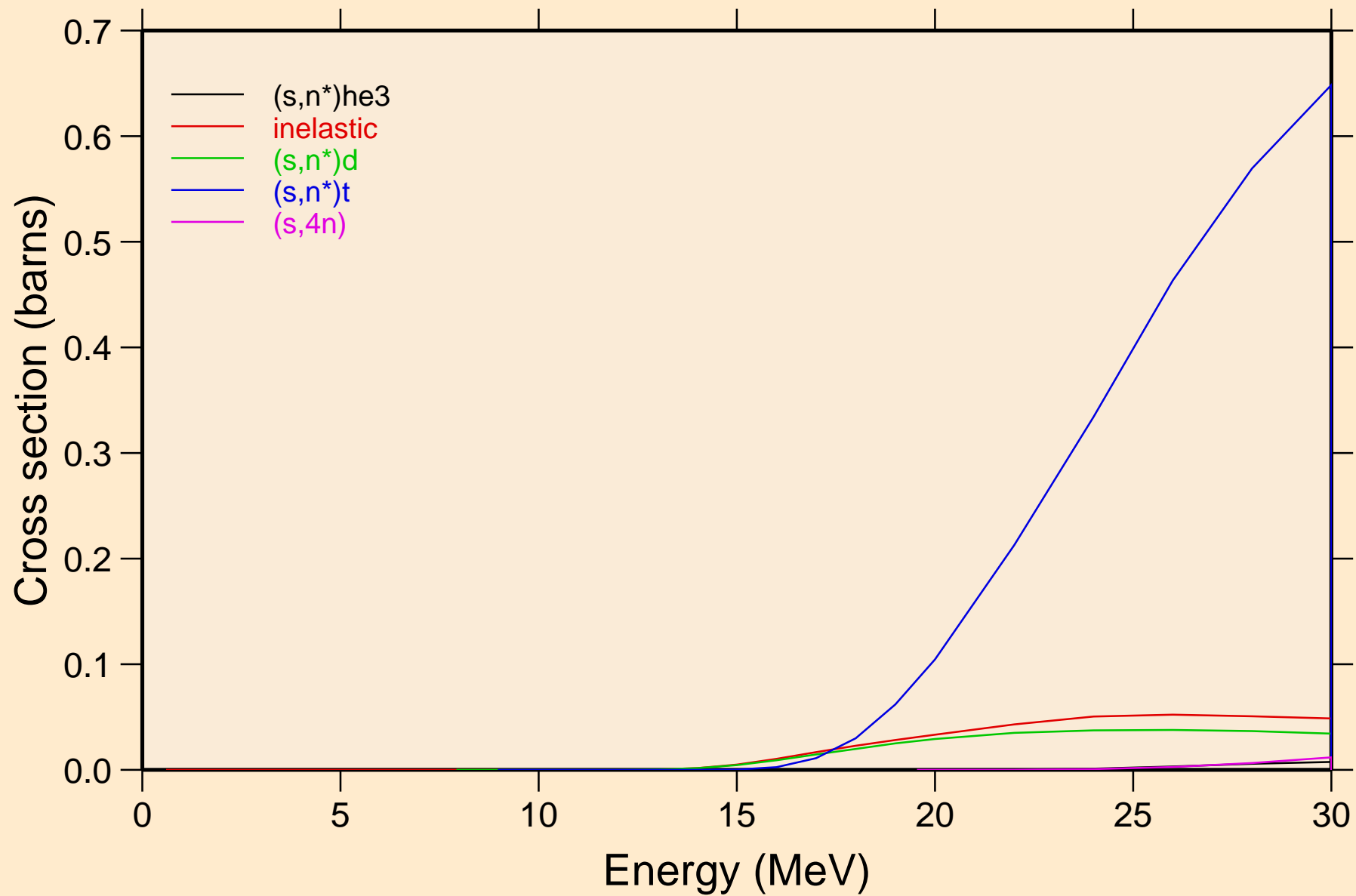
Threshold reactions



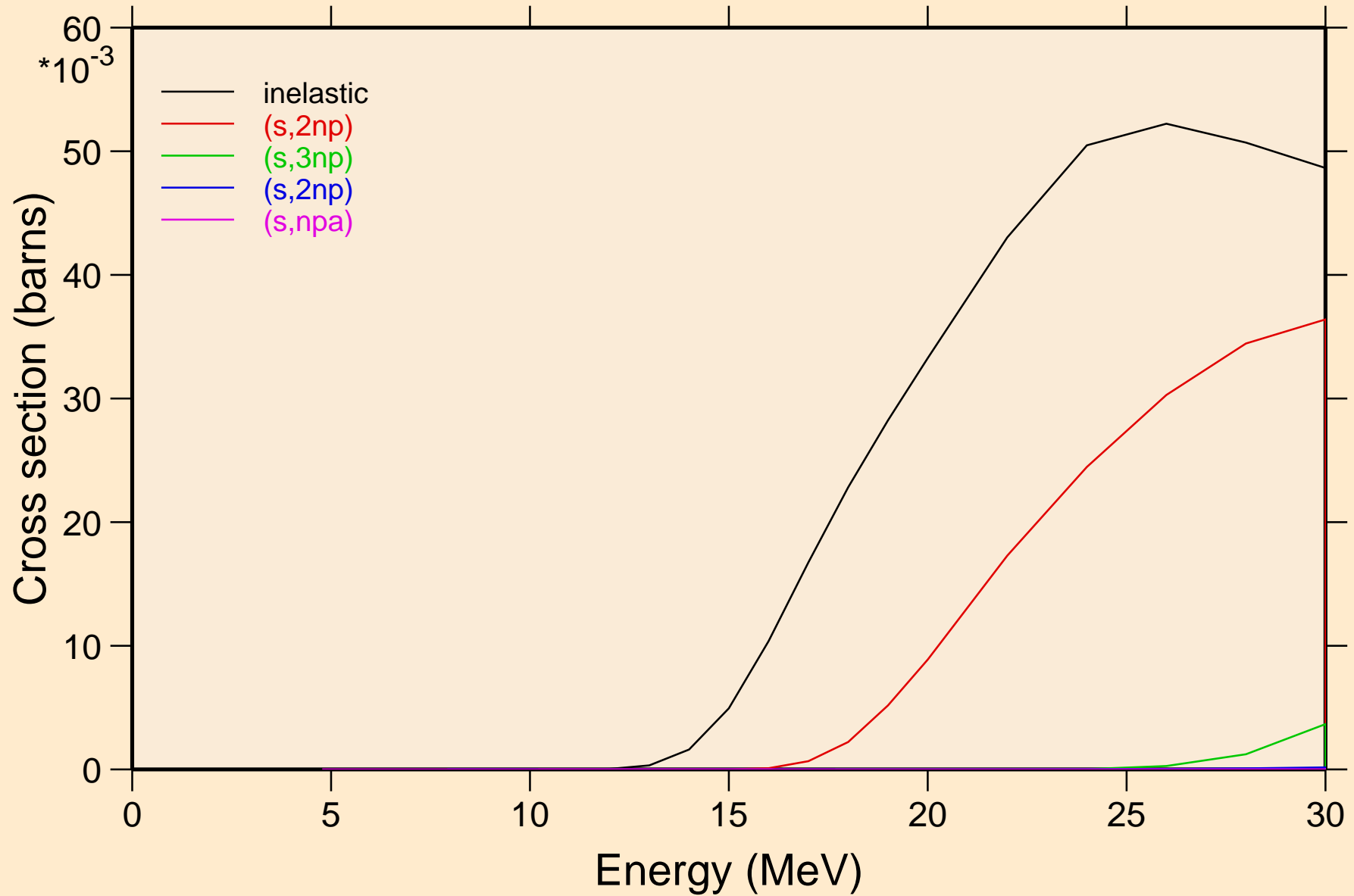
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

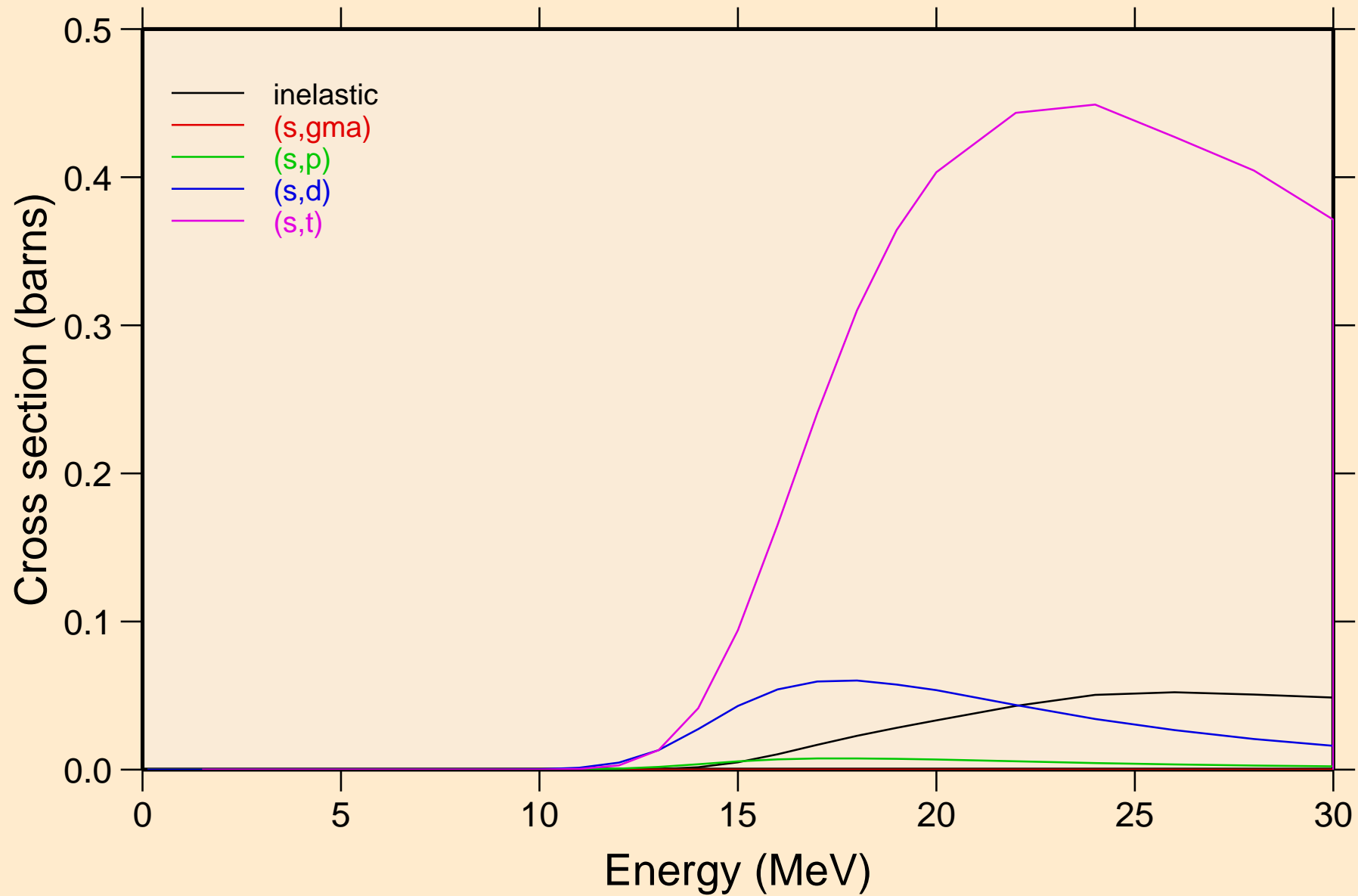


CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



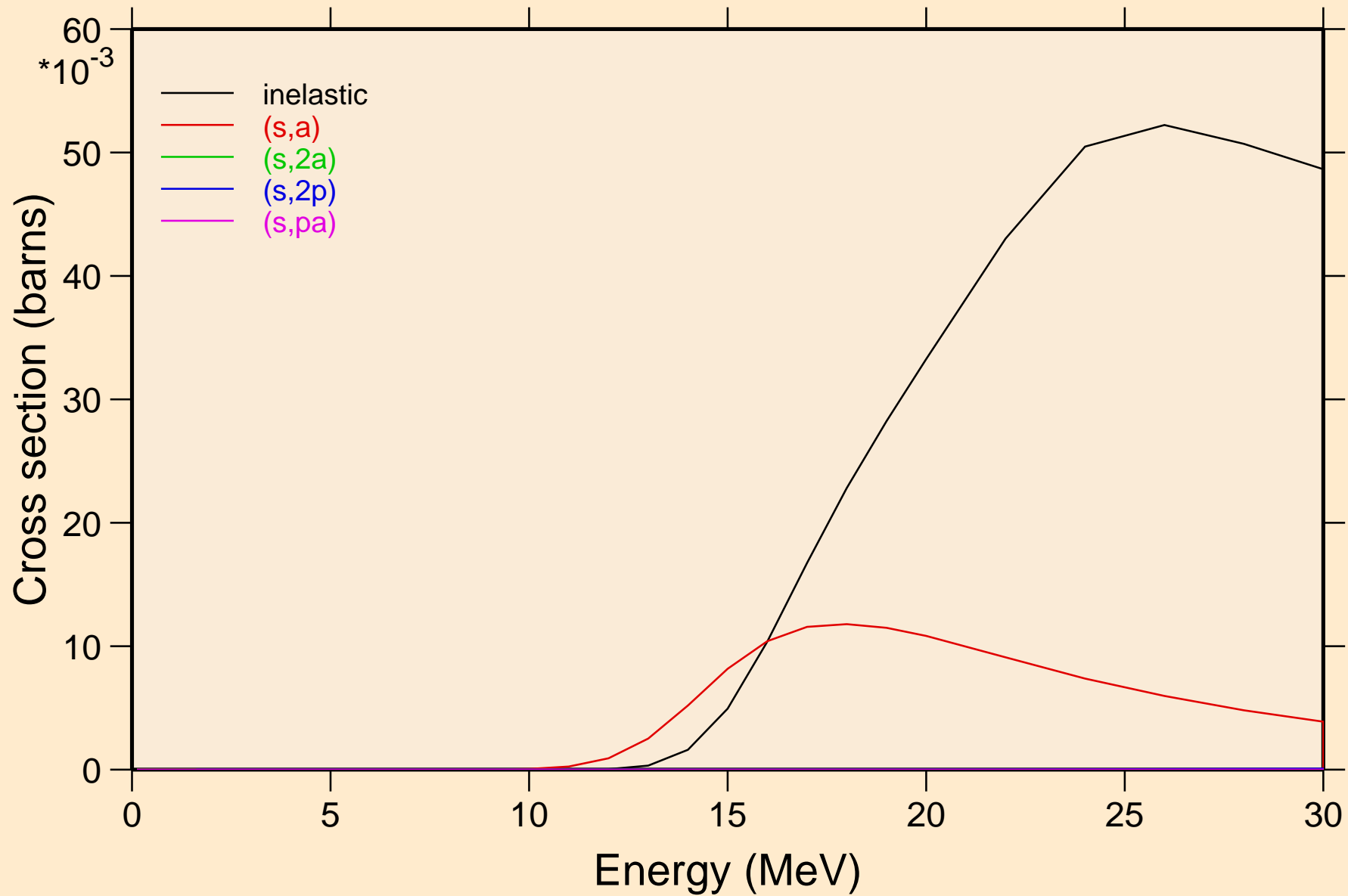
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



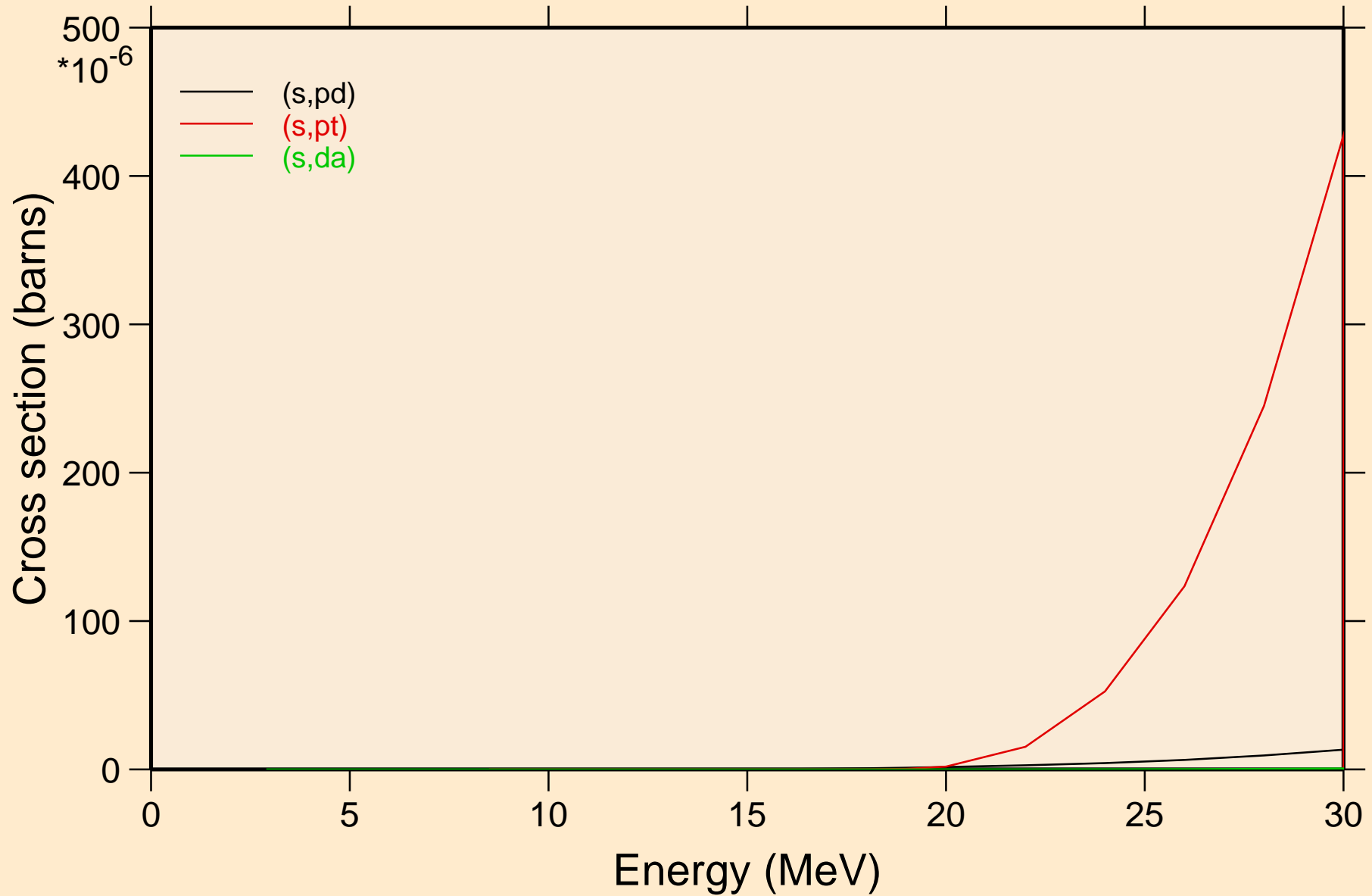
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

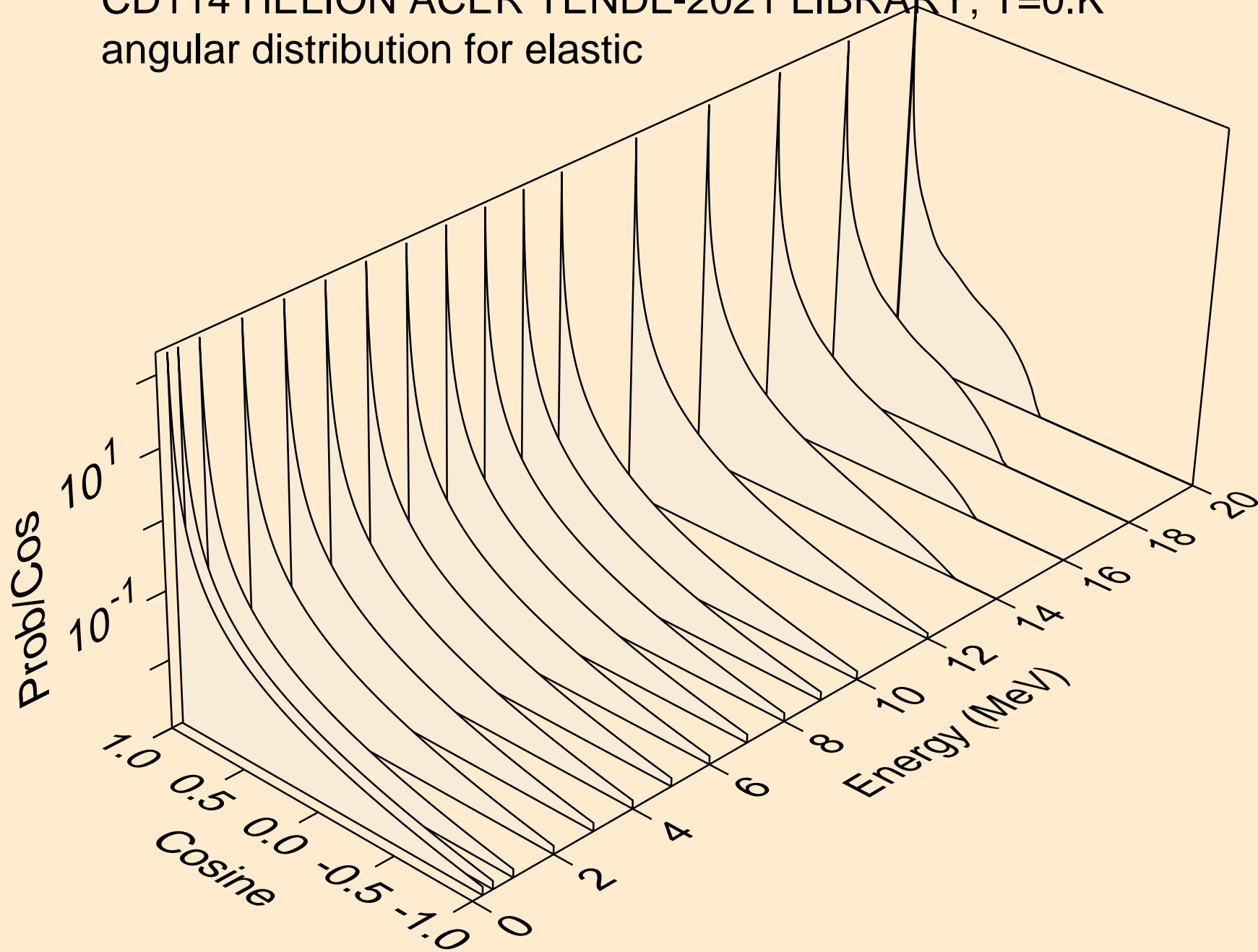


CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K

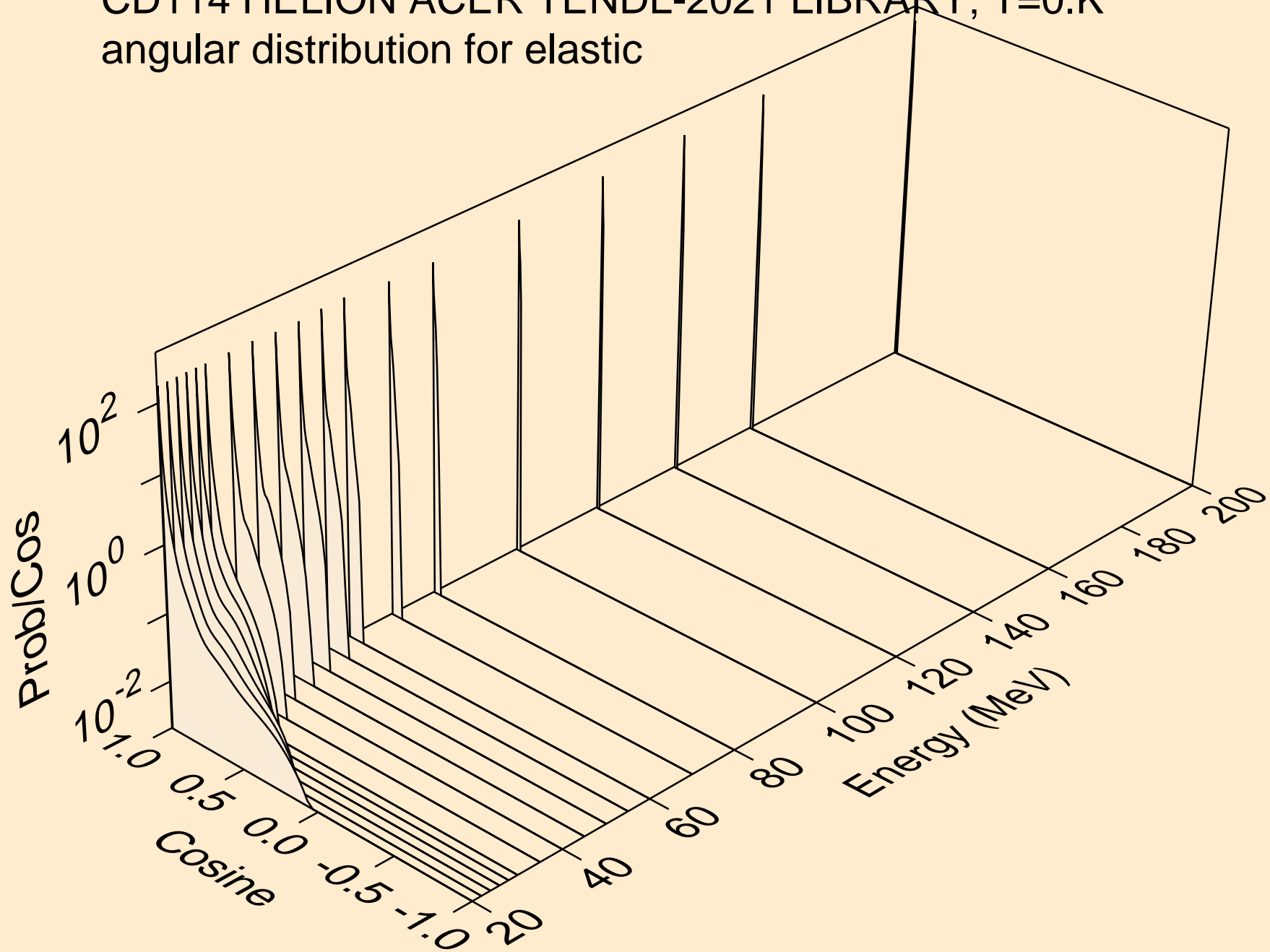
Threshold reactions



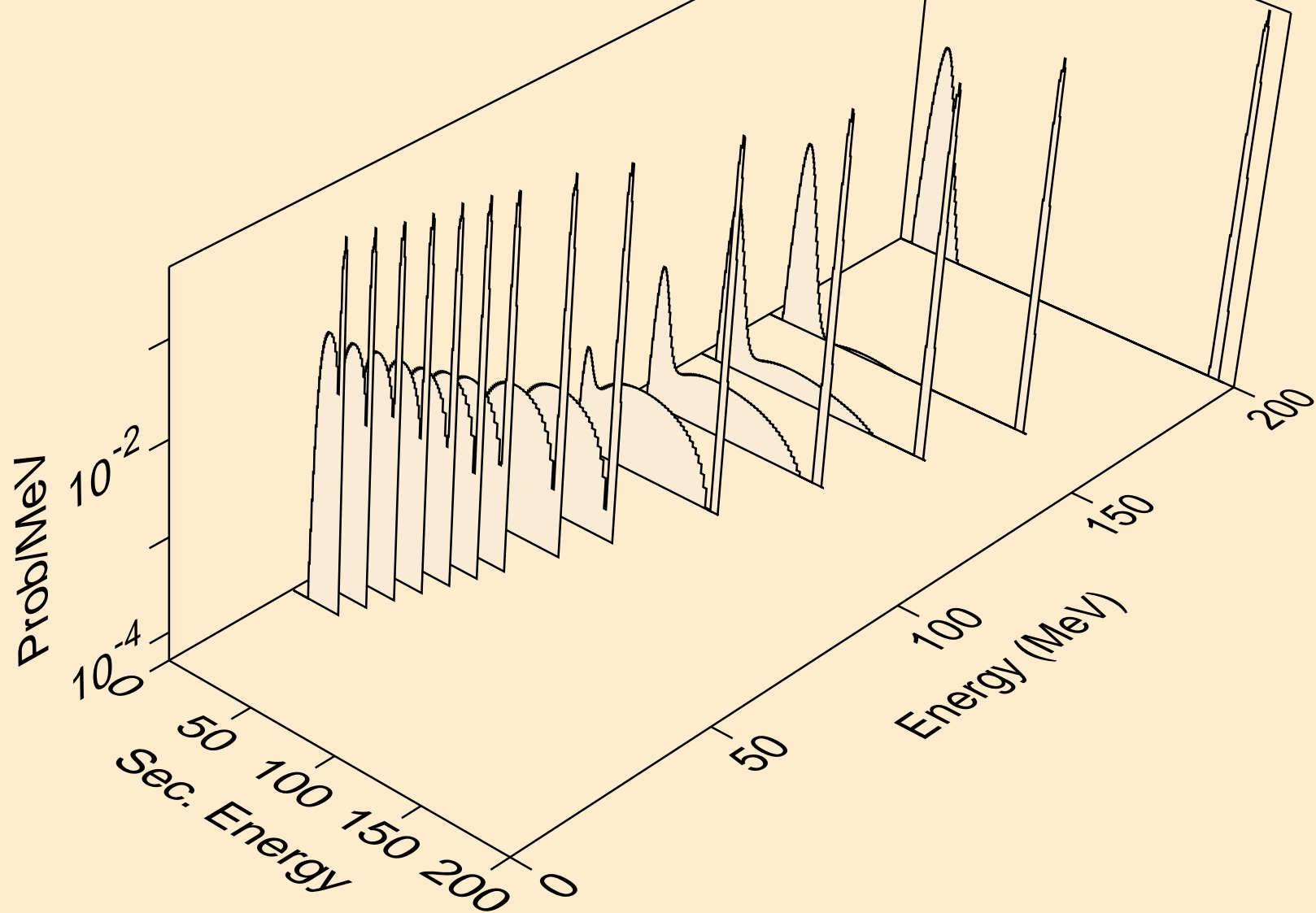
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



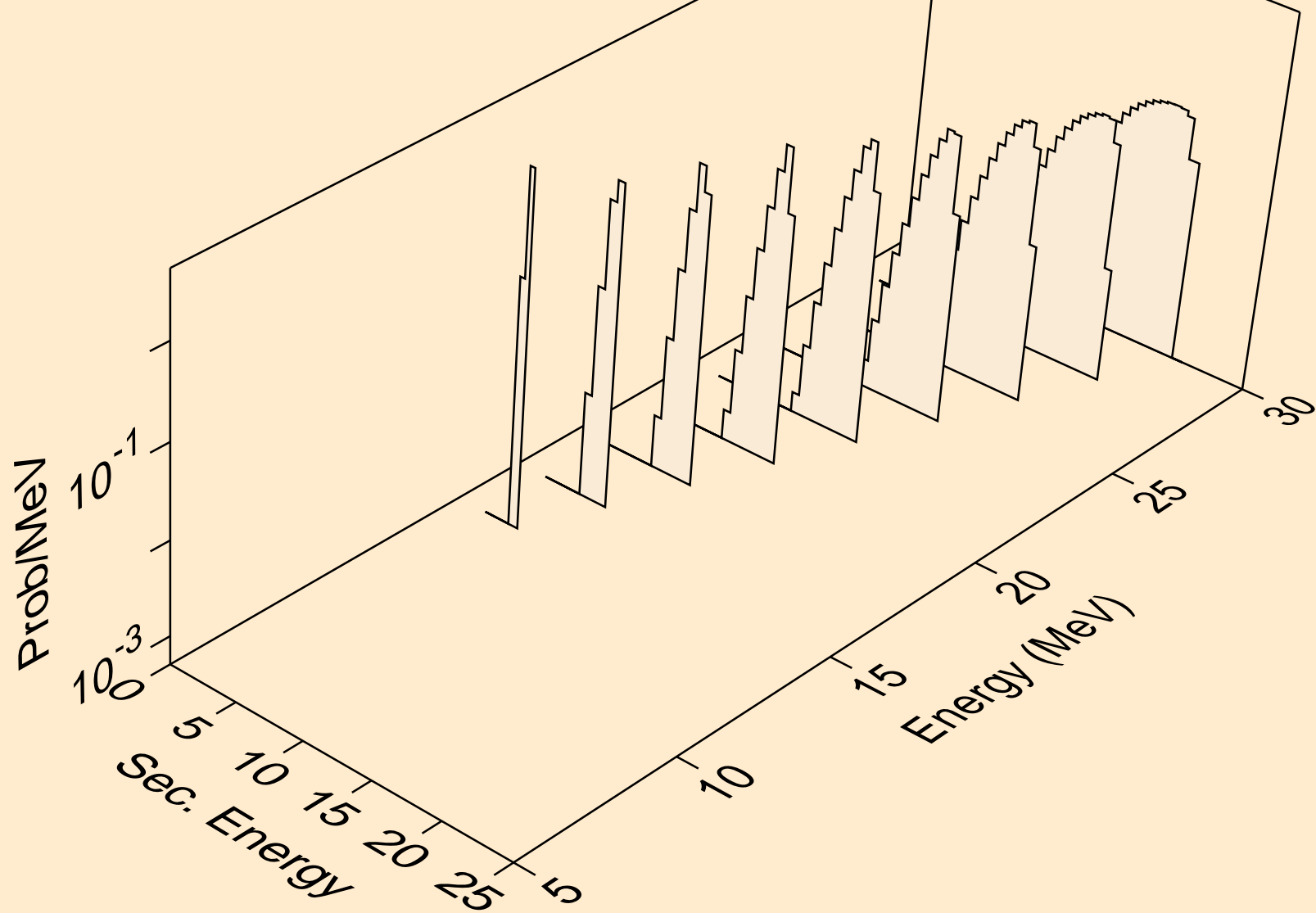
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



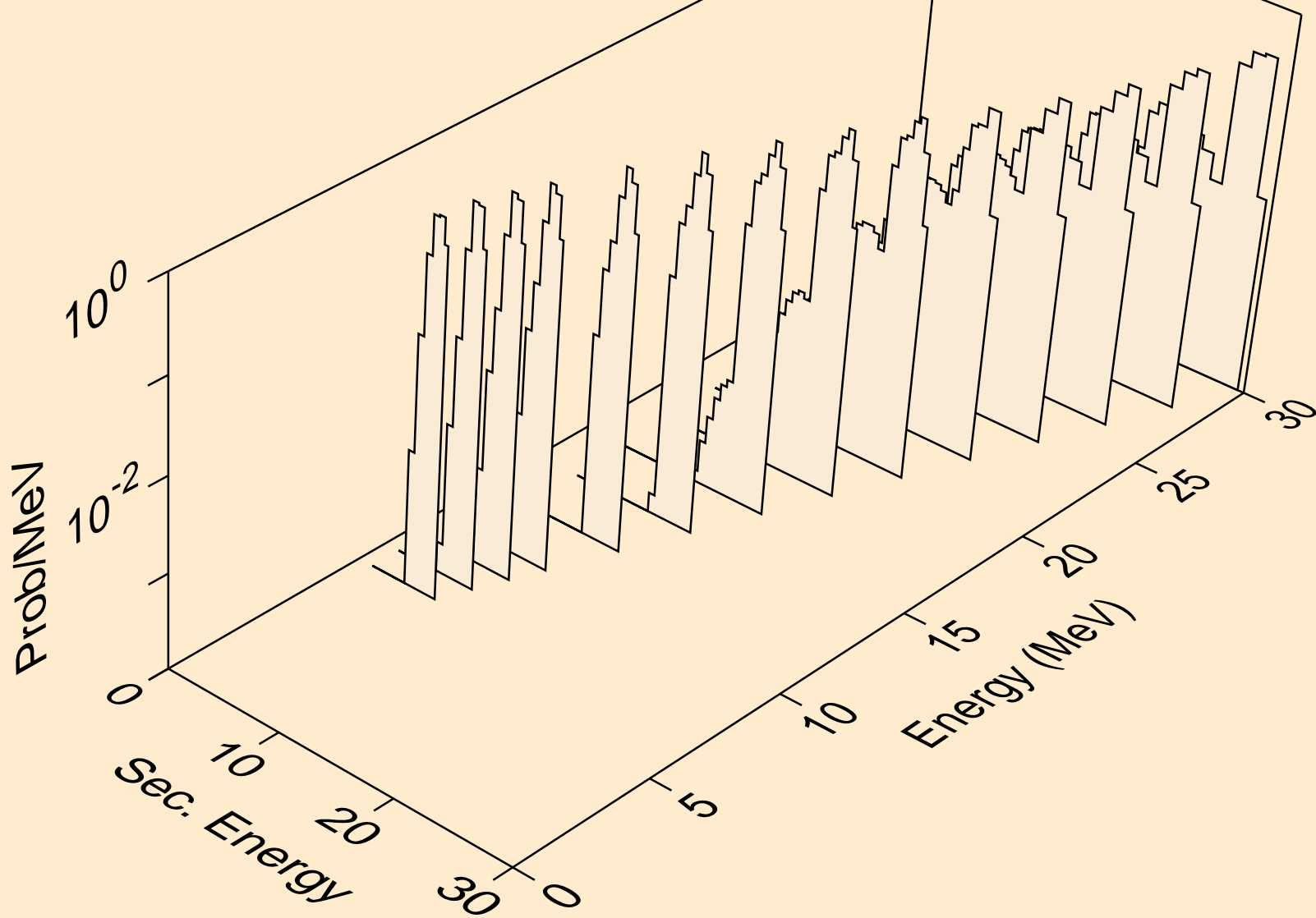
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



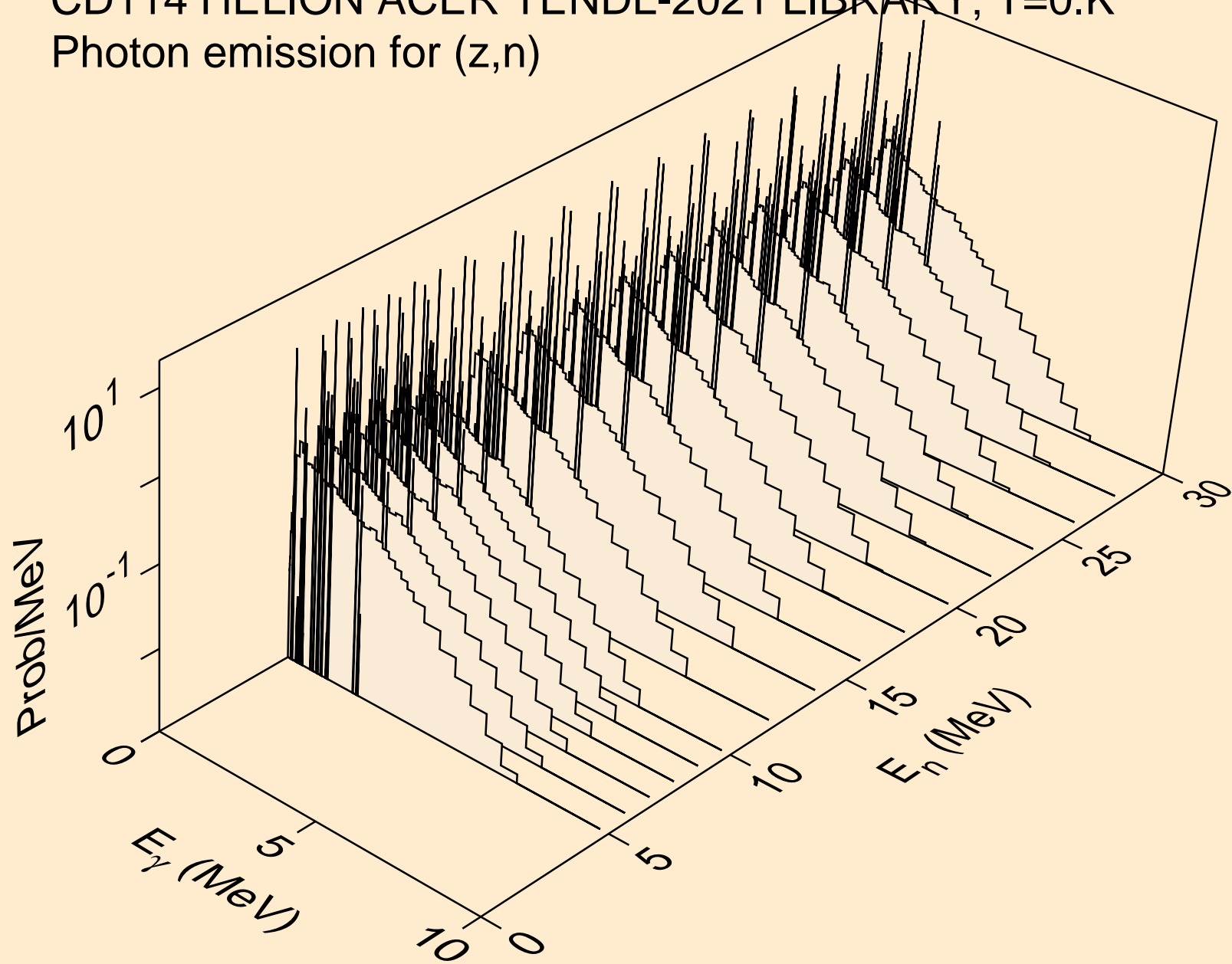
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



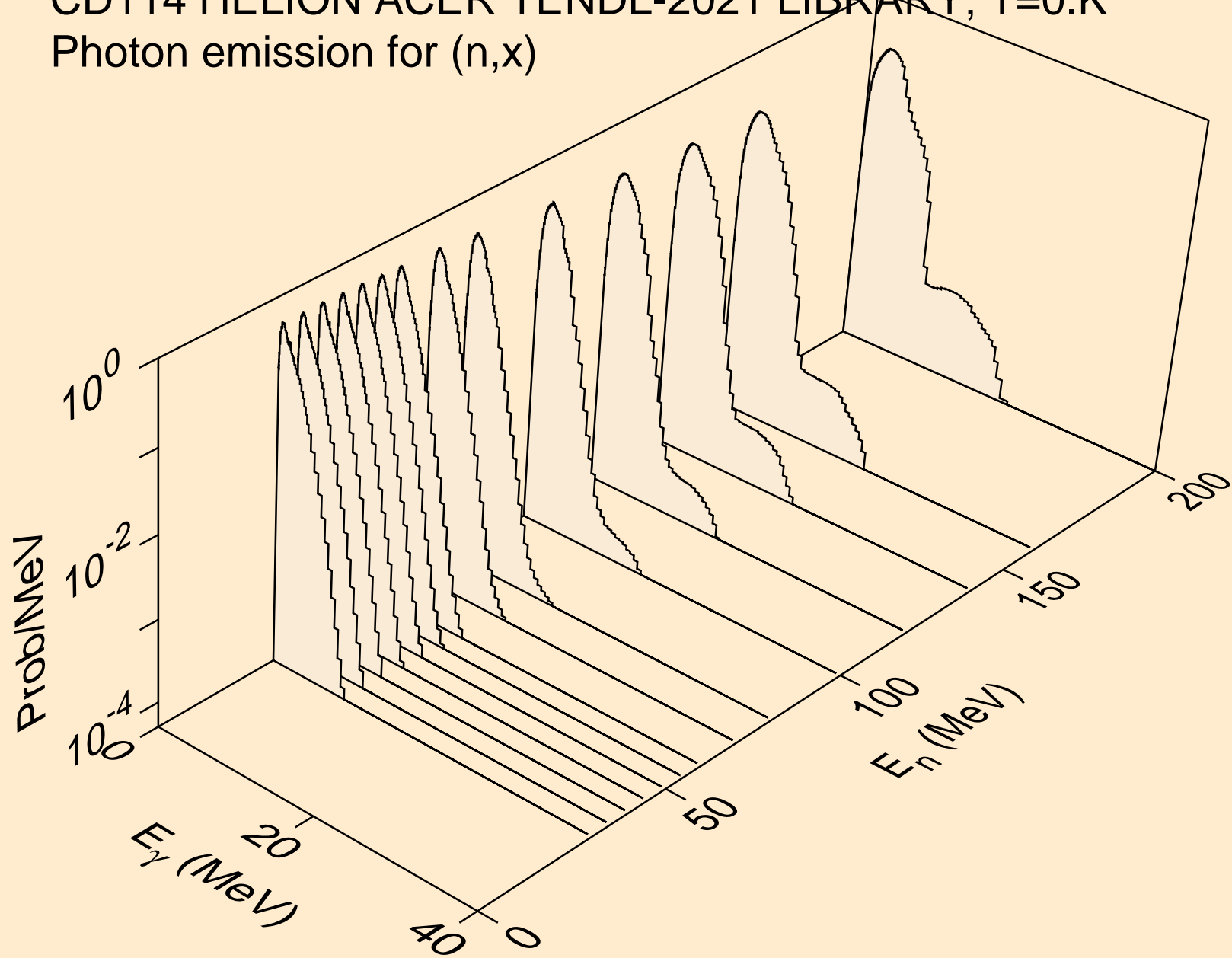
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



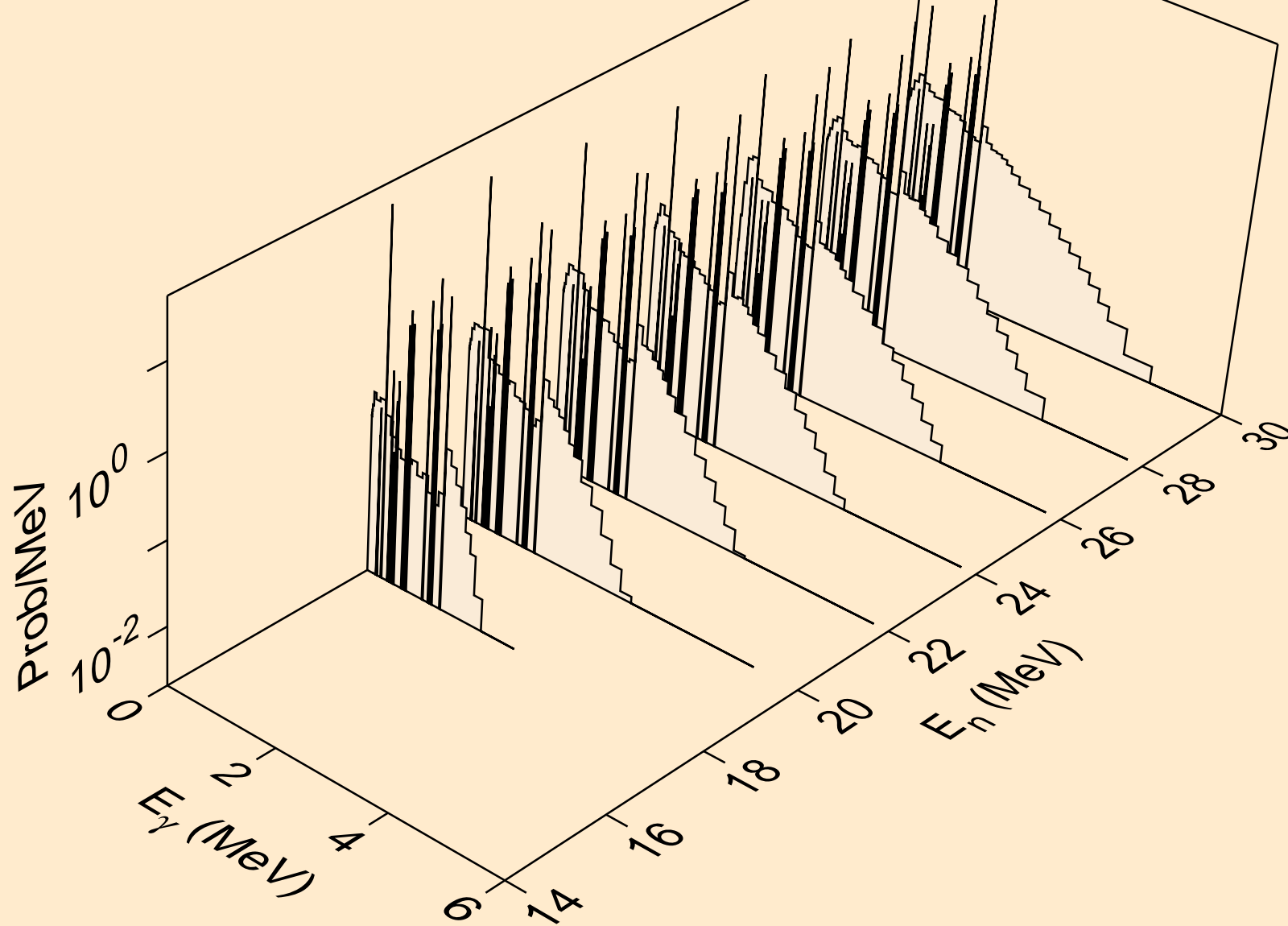
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



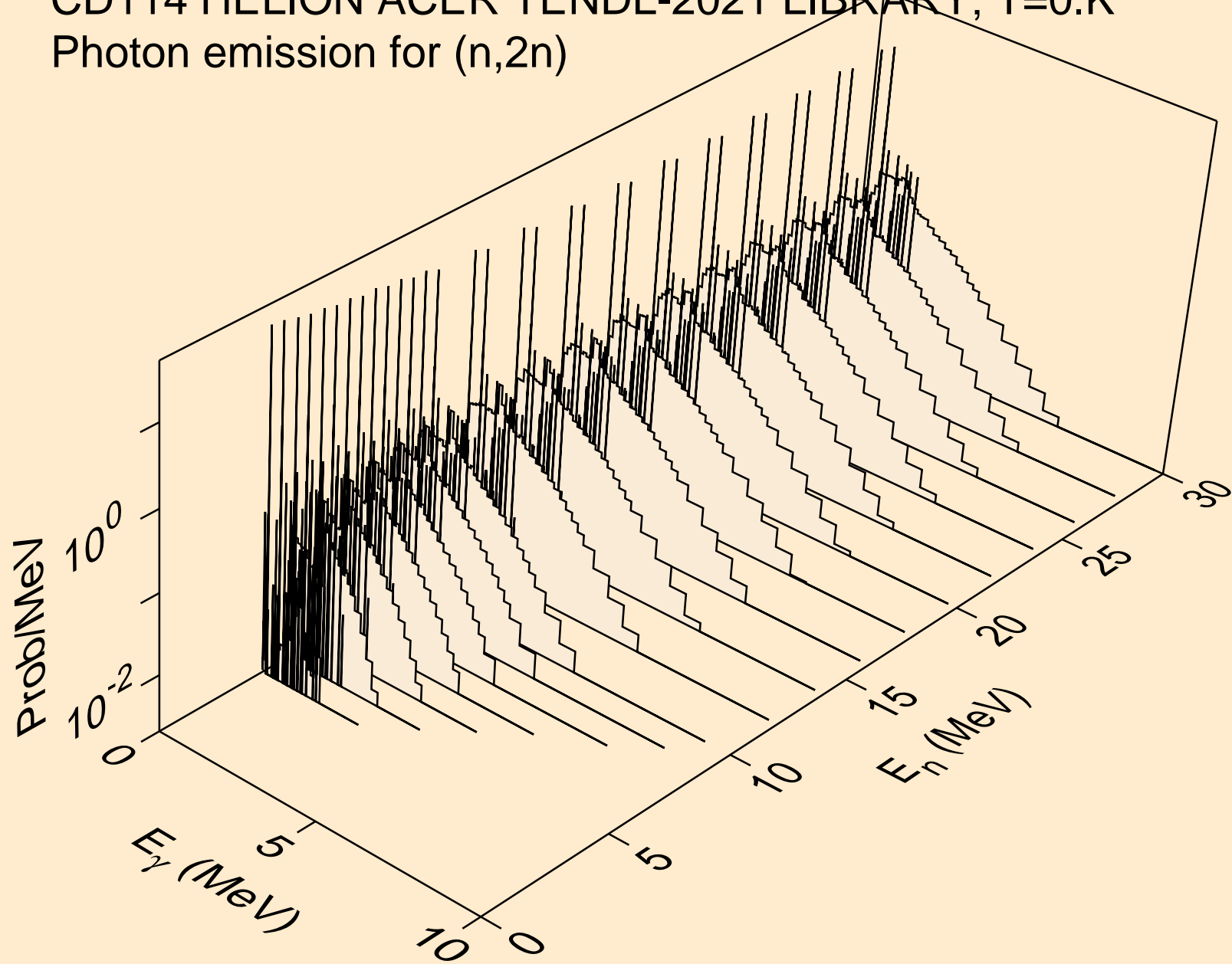
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



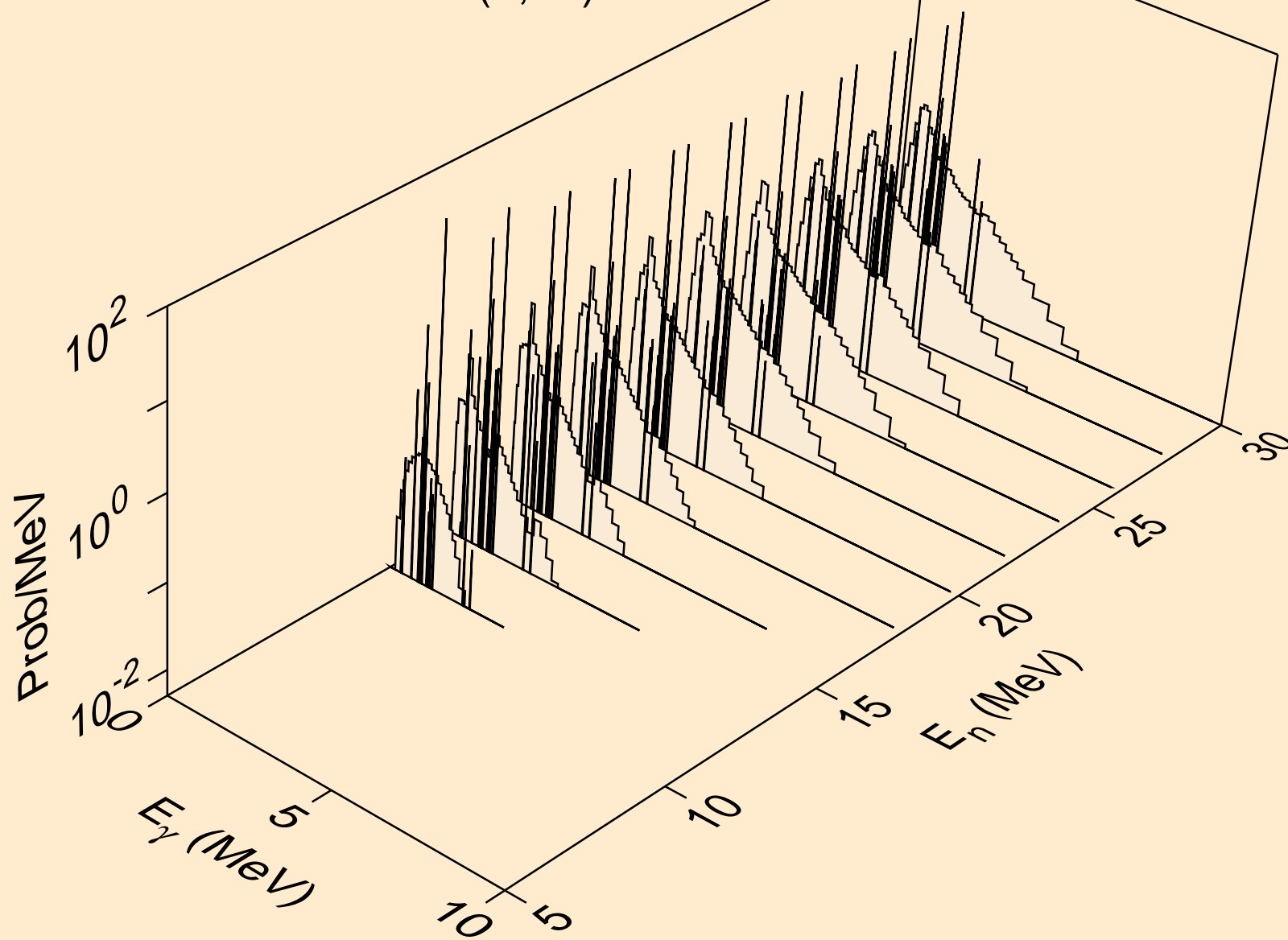
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



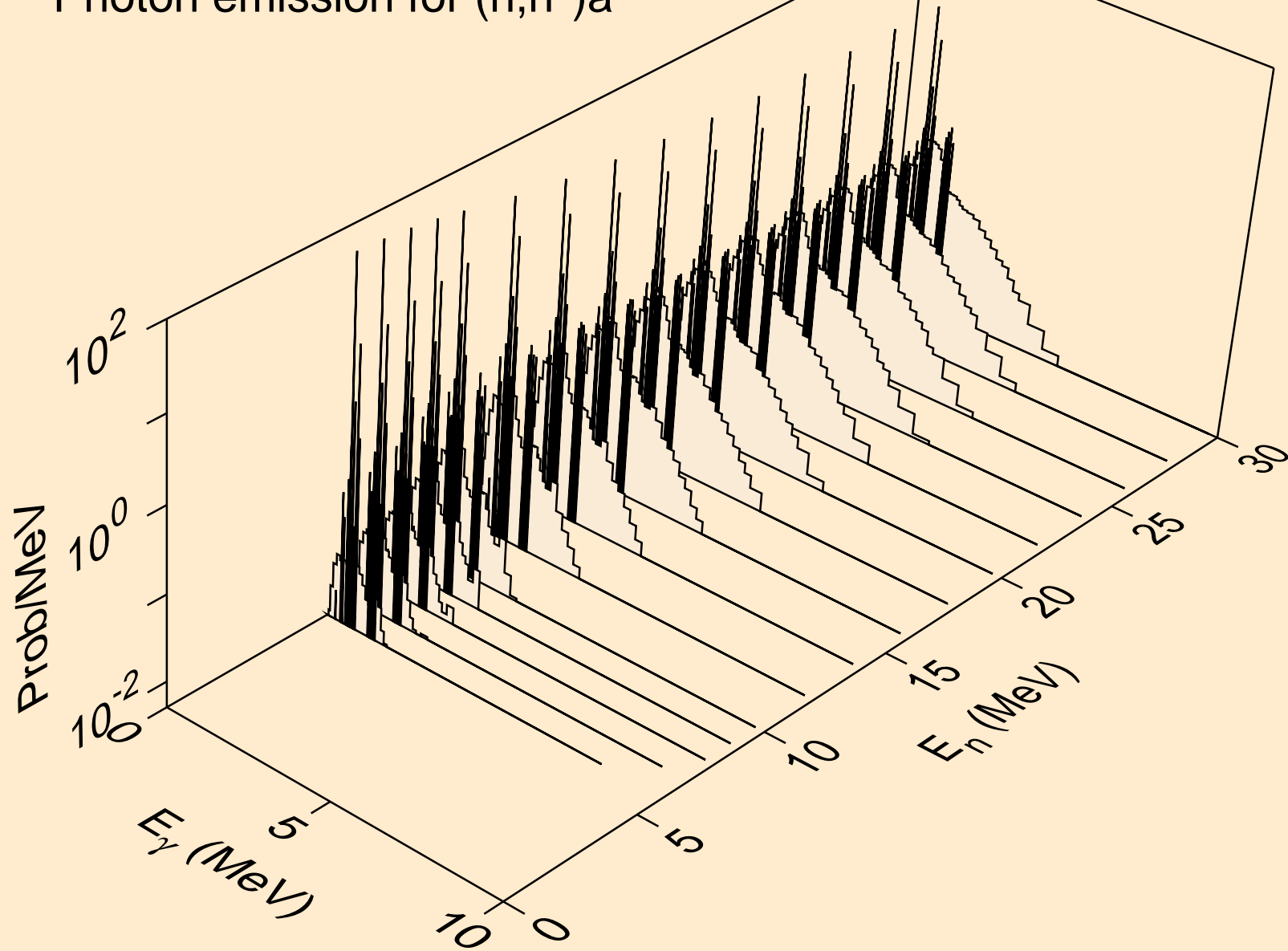
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



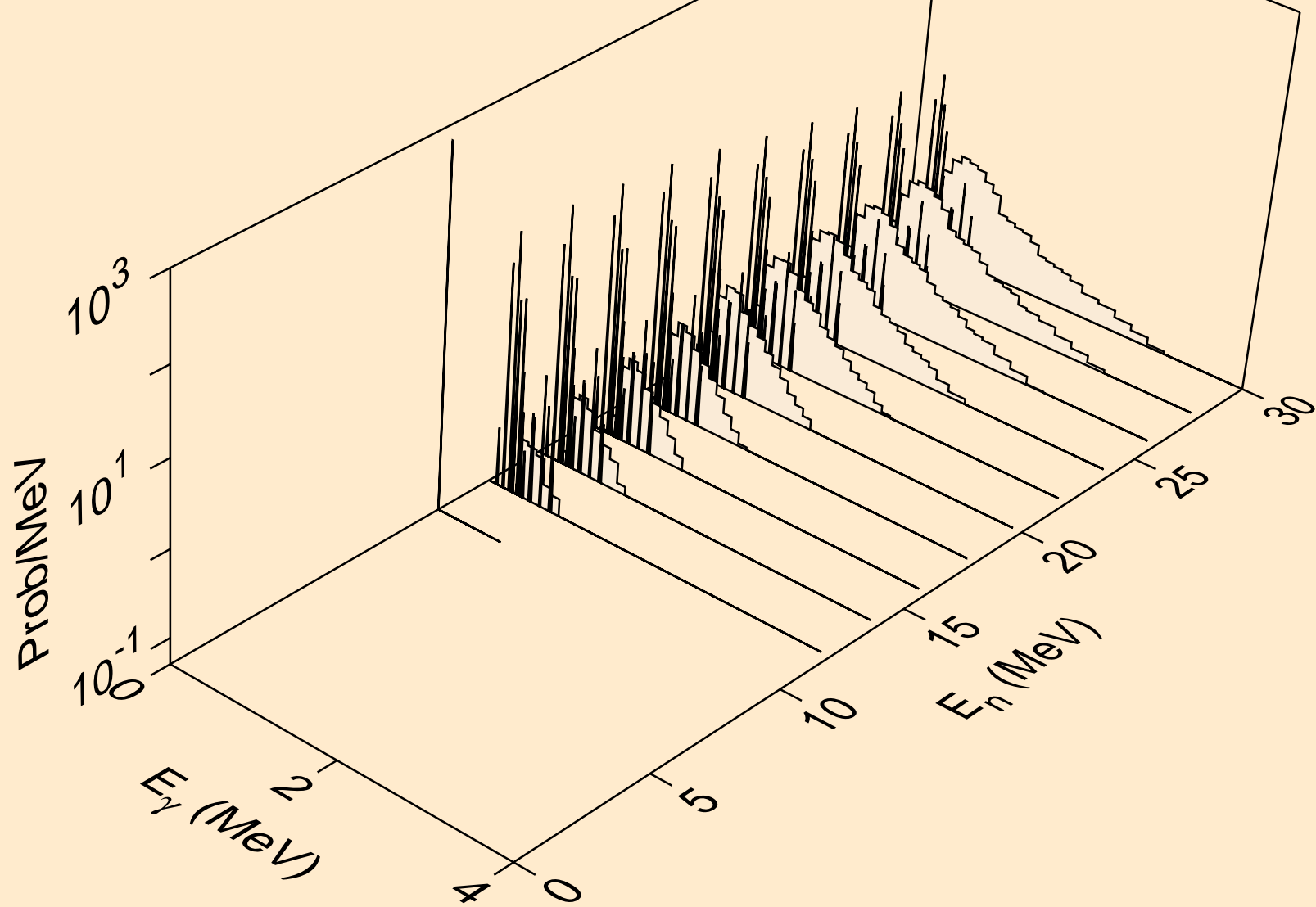
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



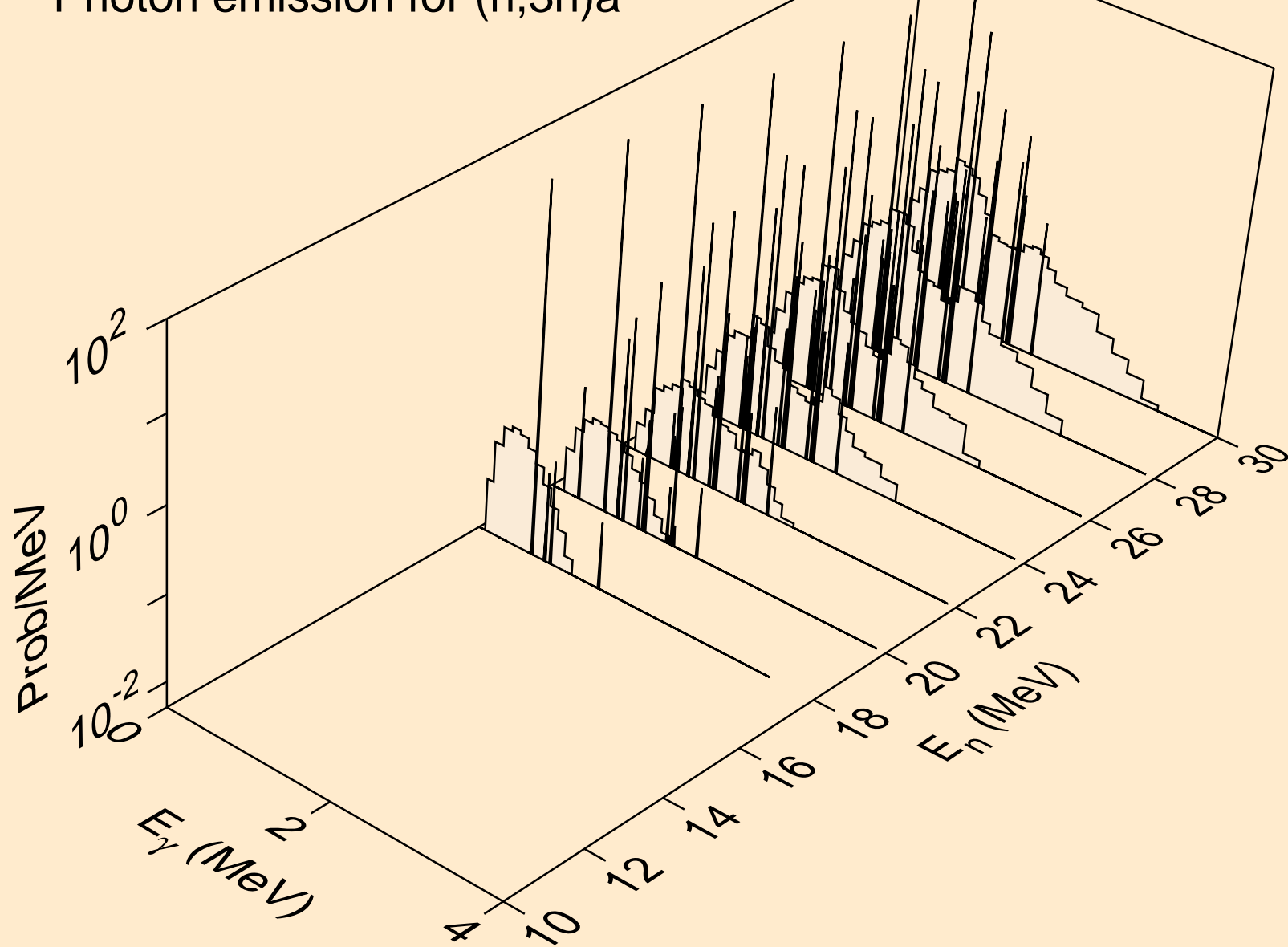
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



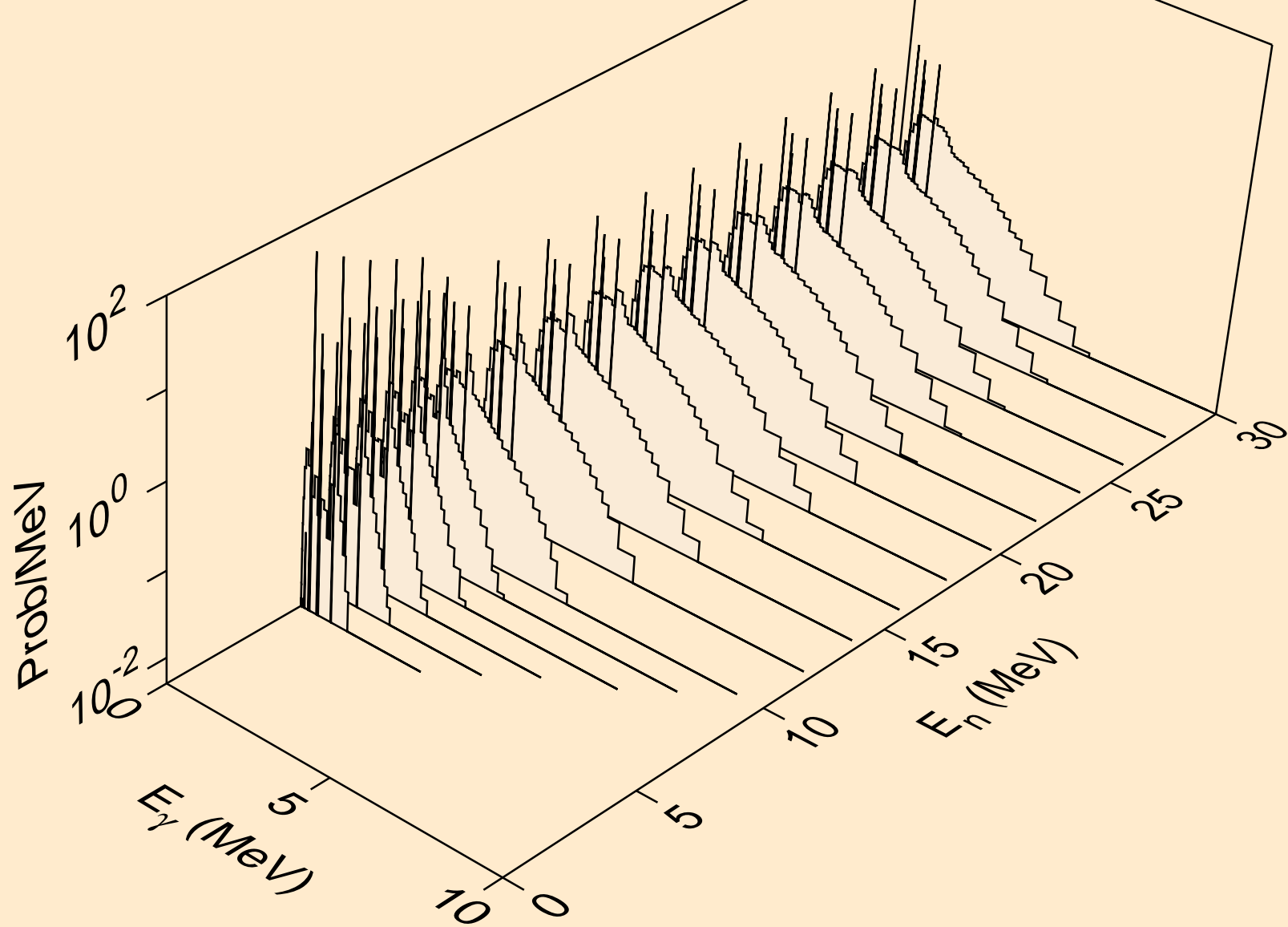
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



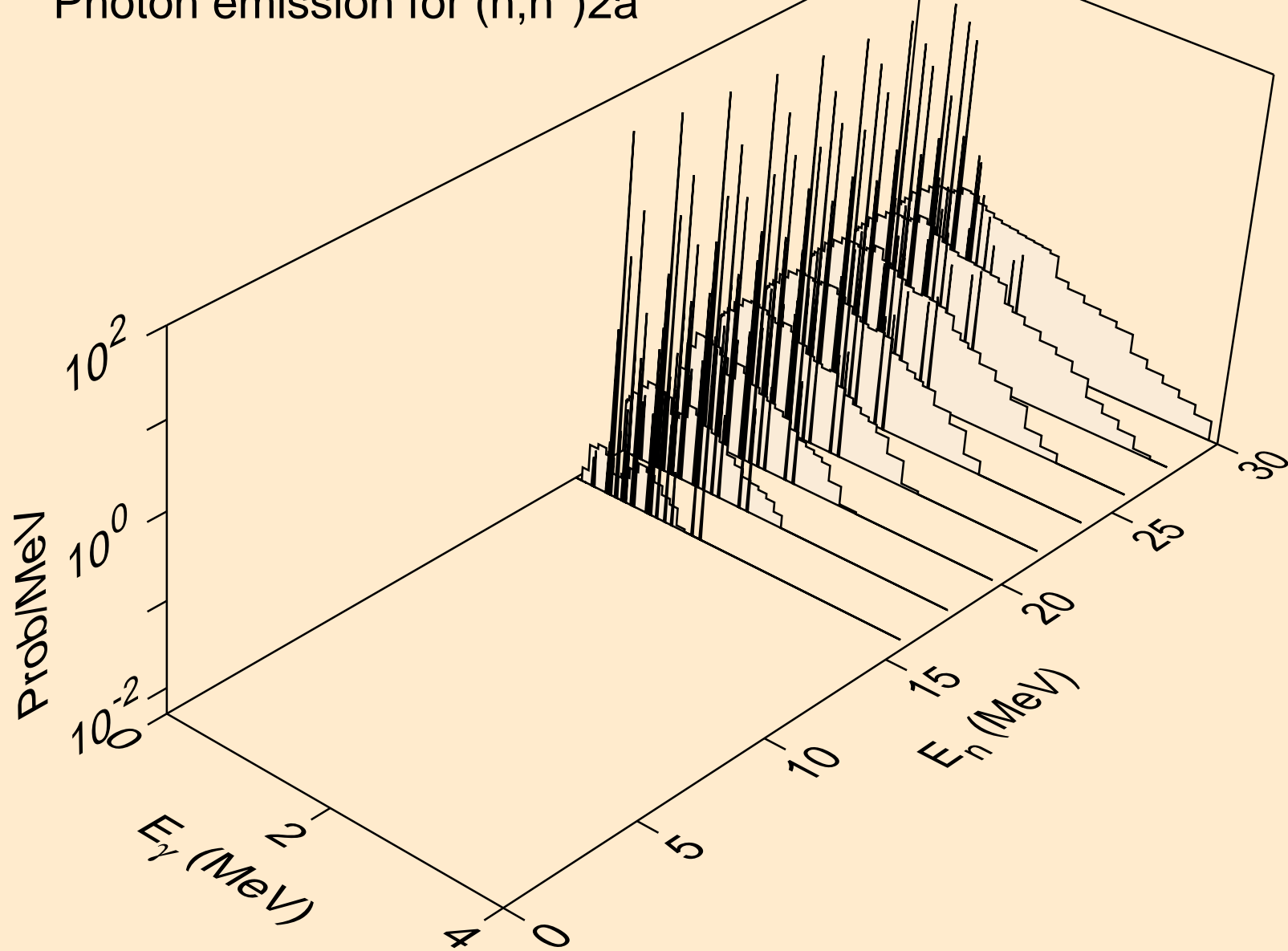
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



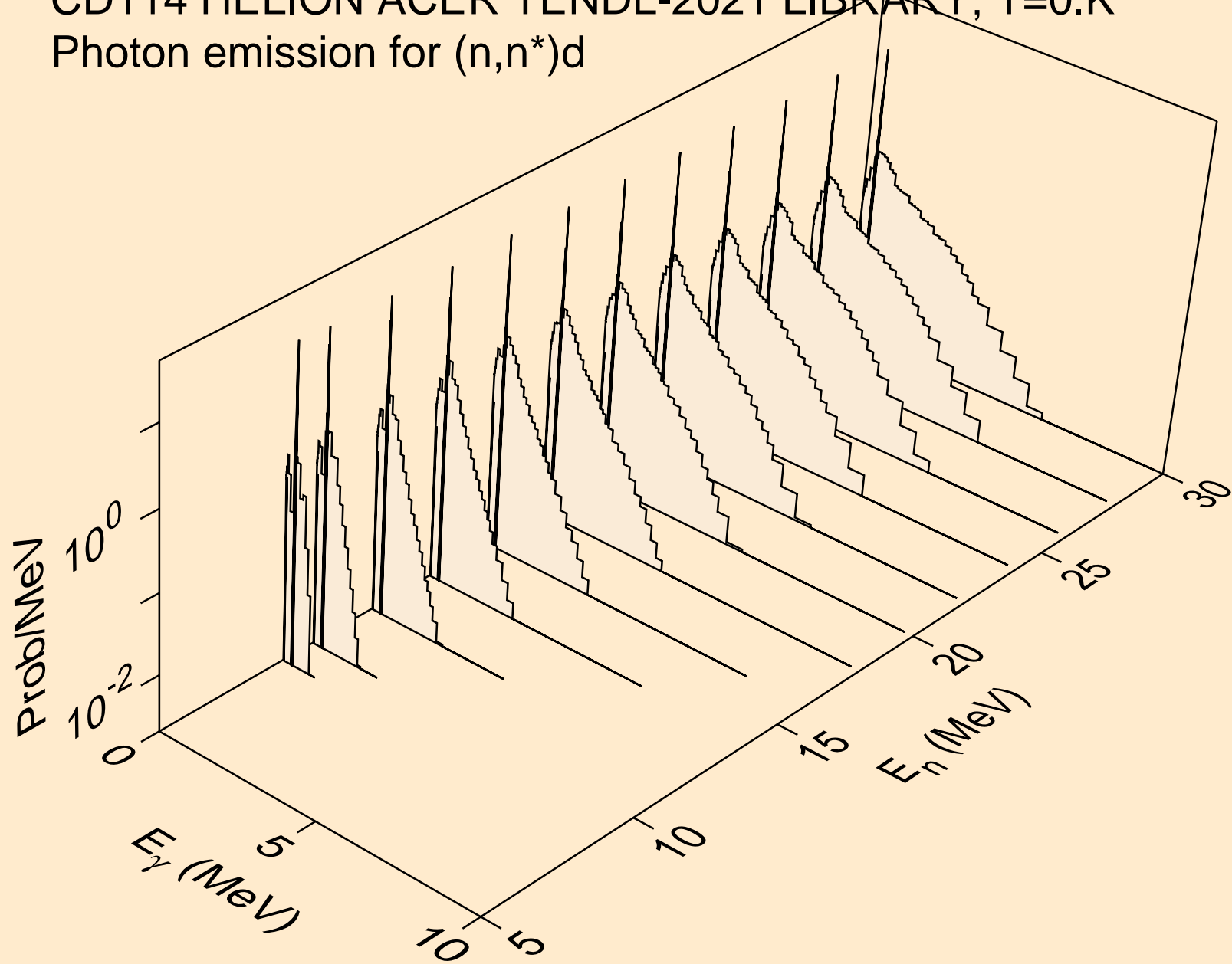
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



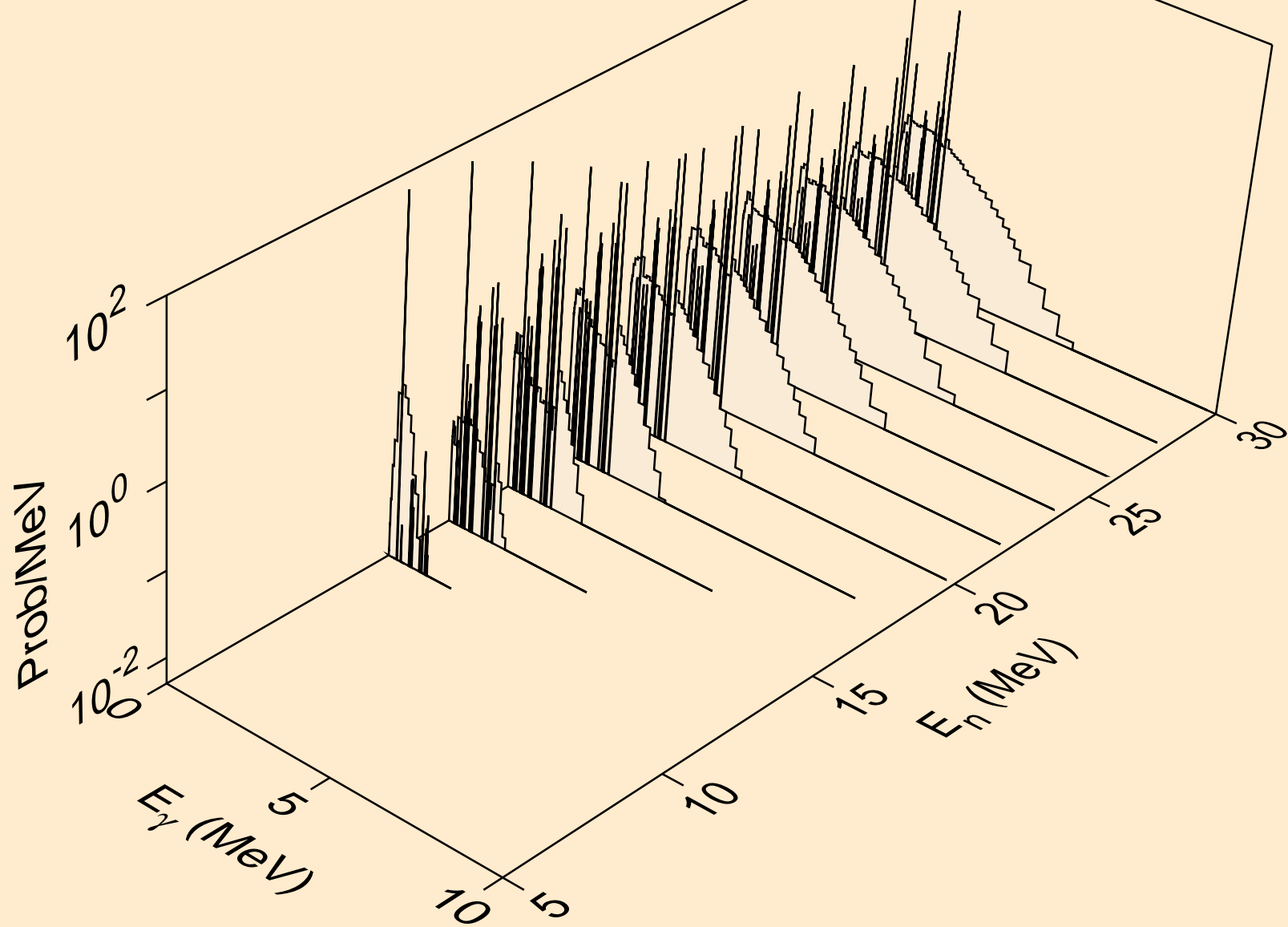
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



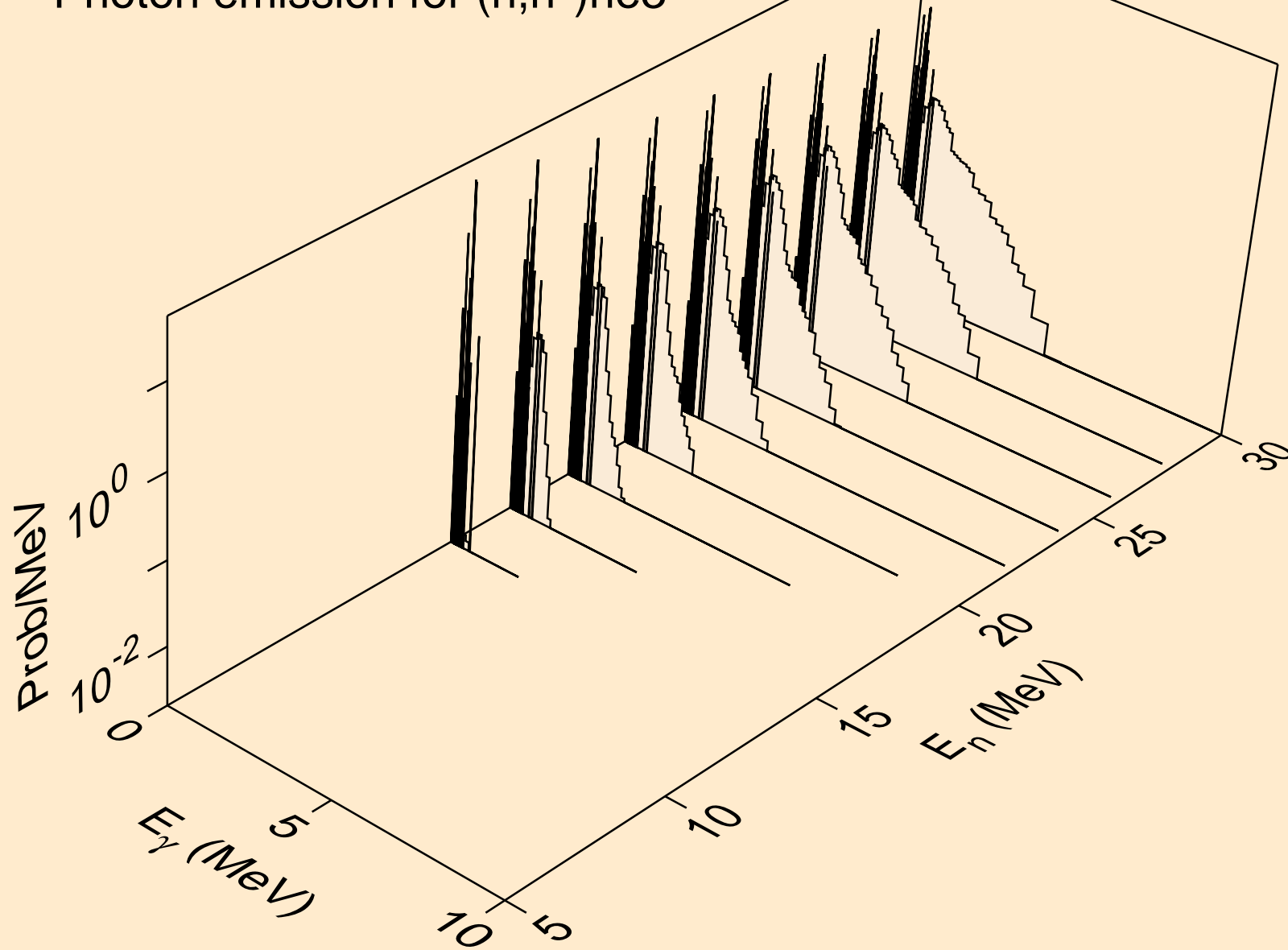
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



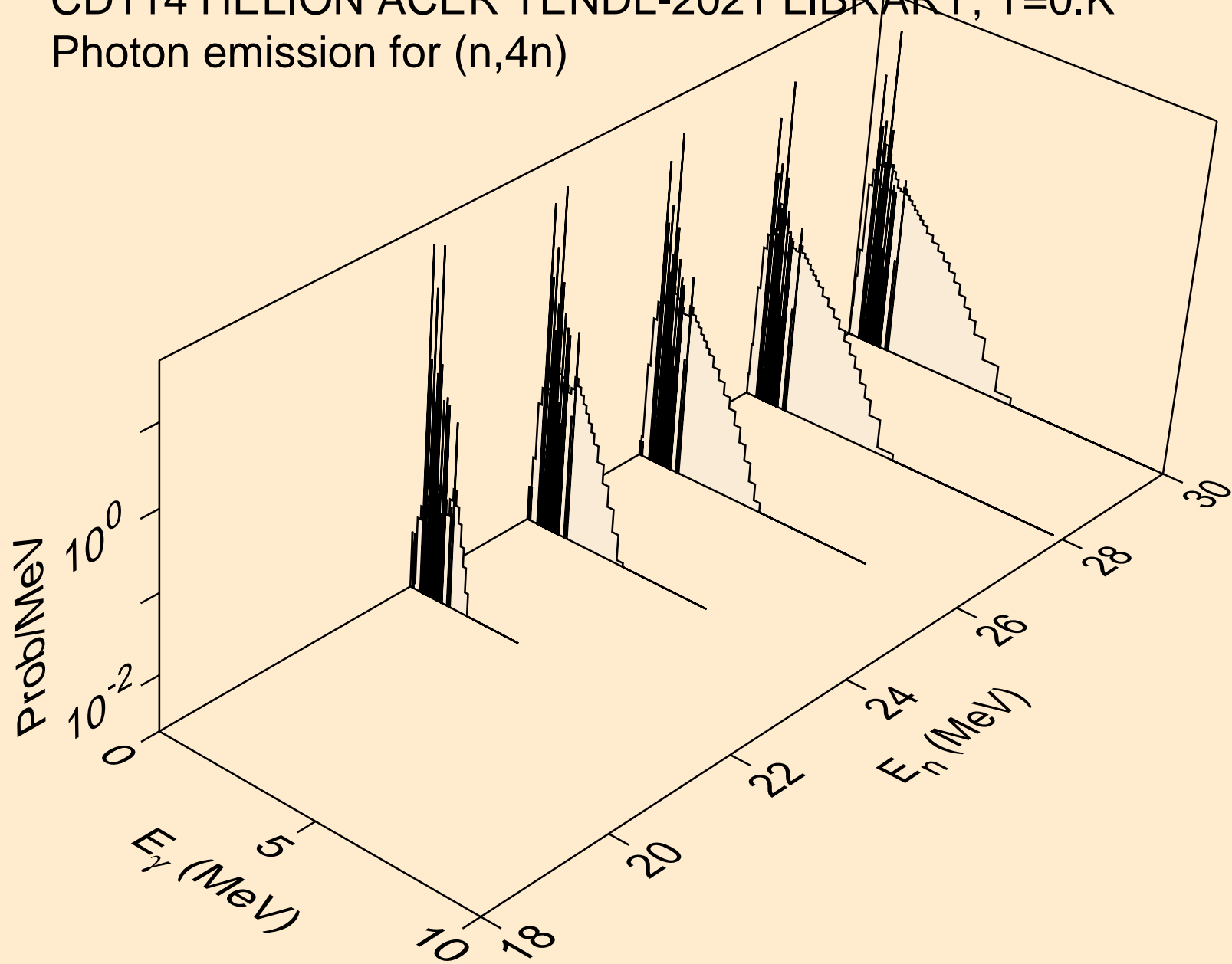
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



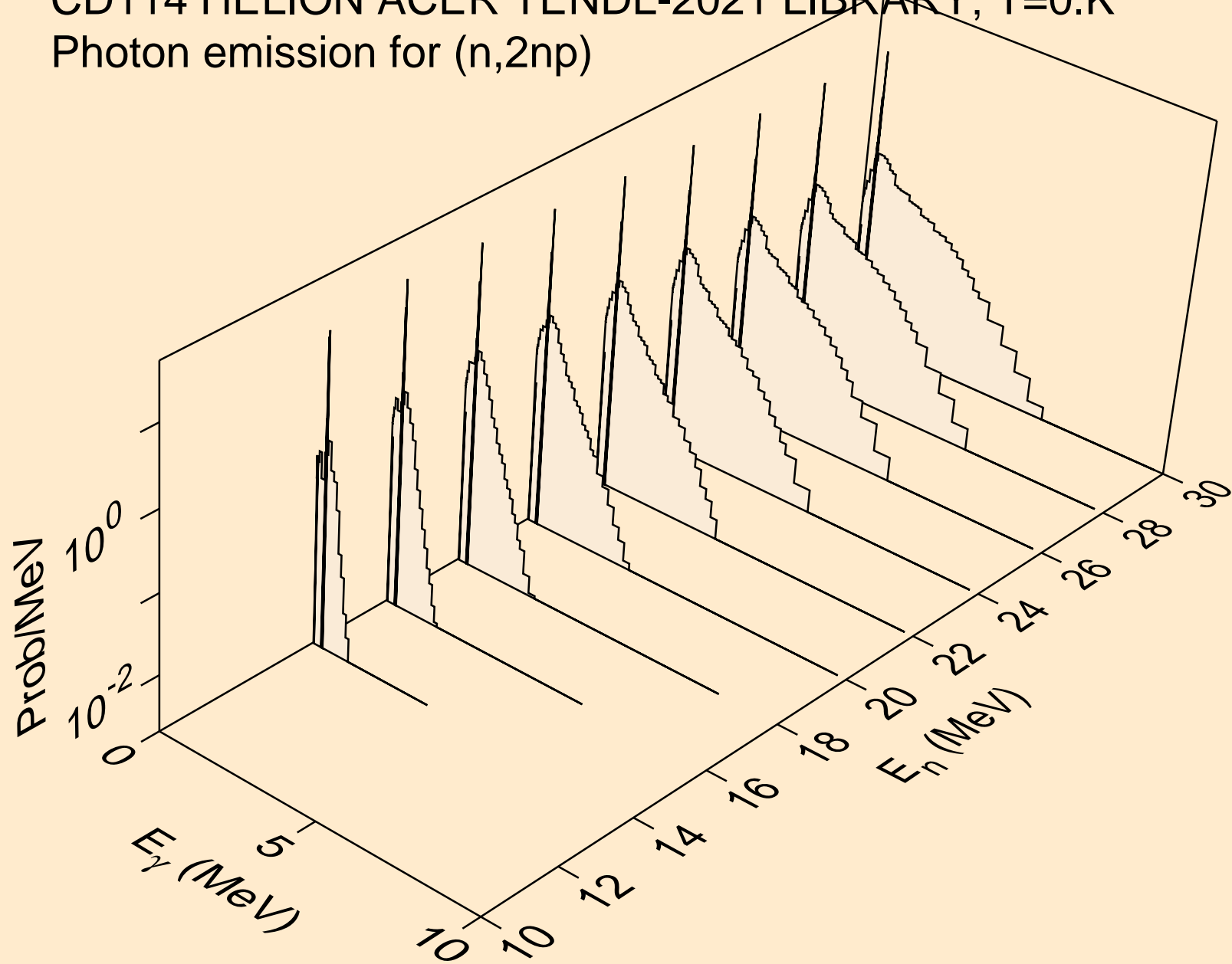
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



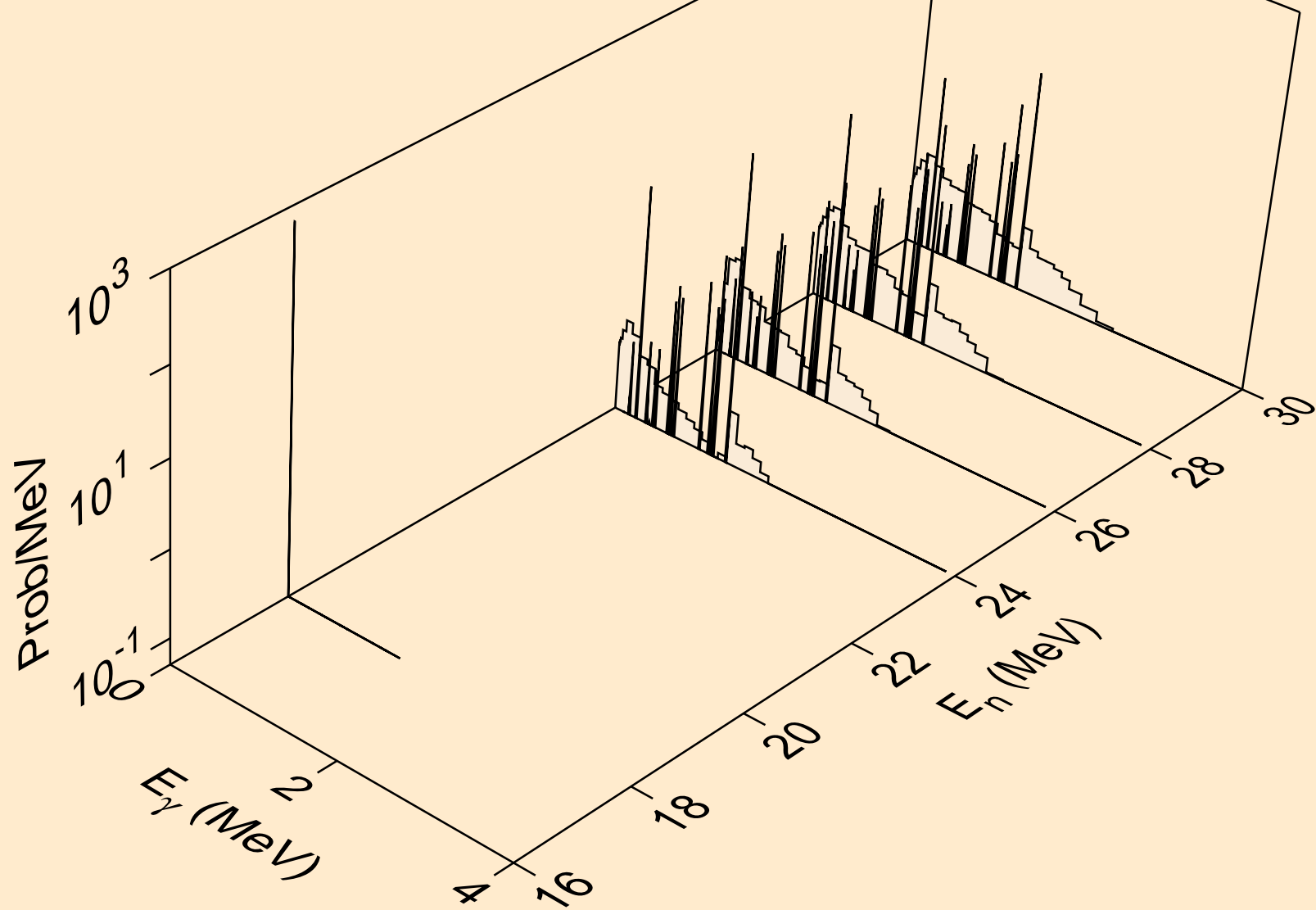
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



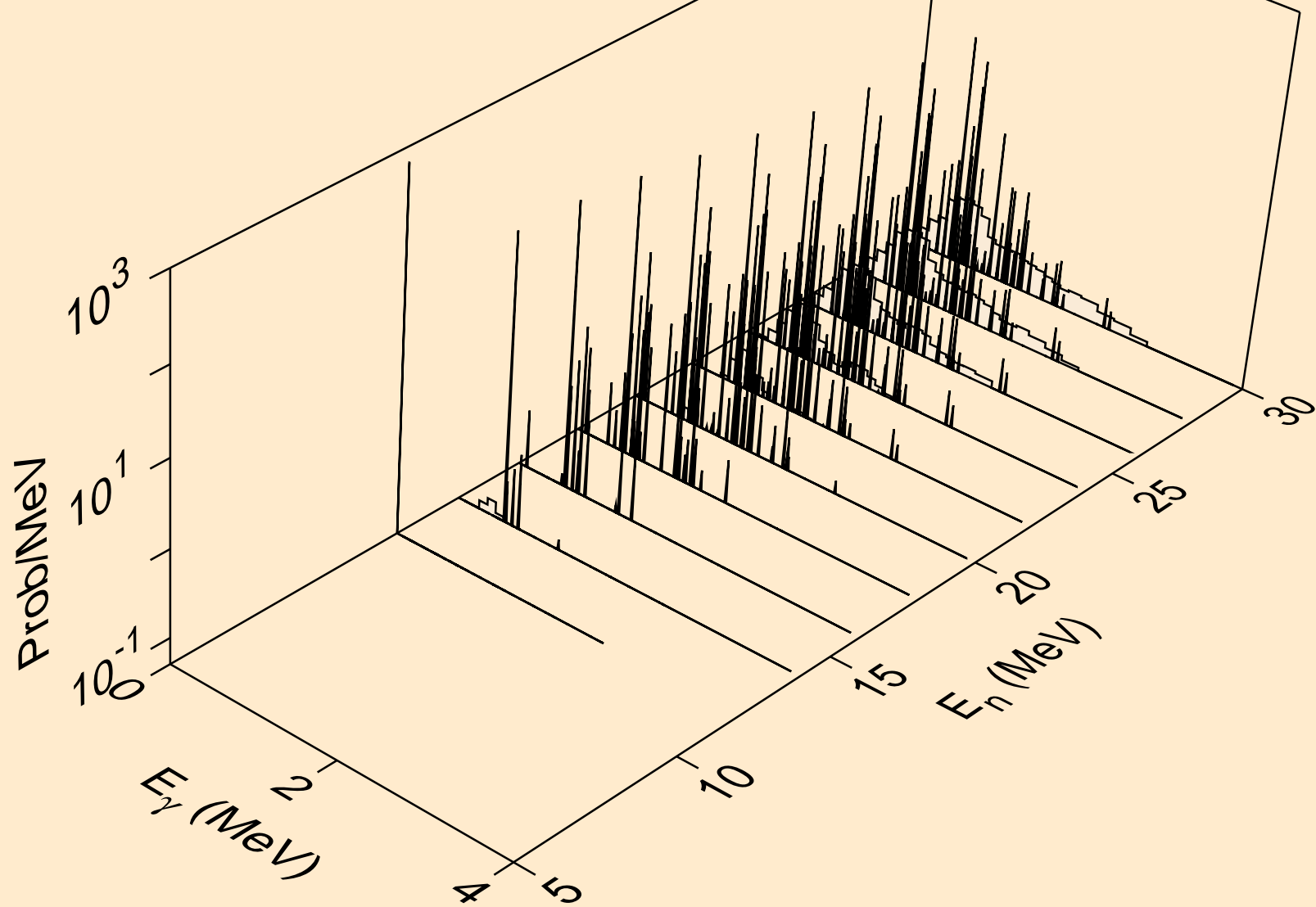
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



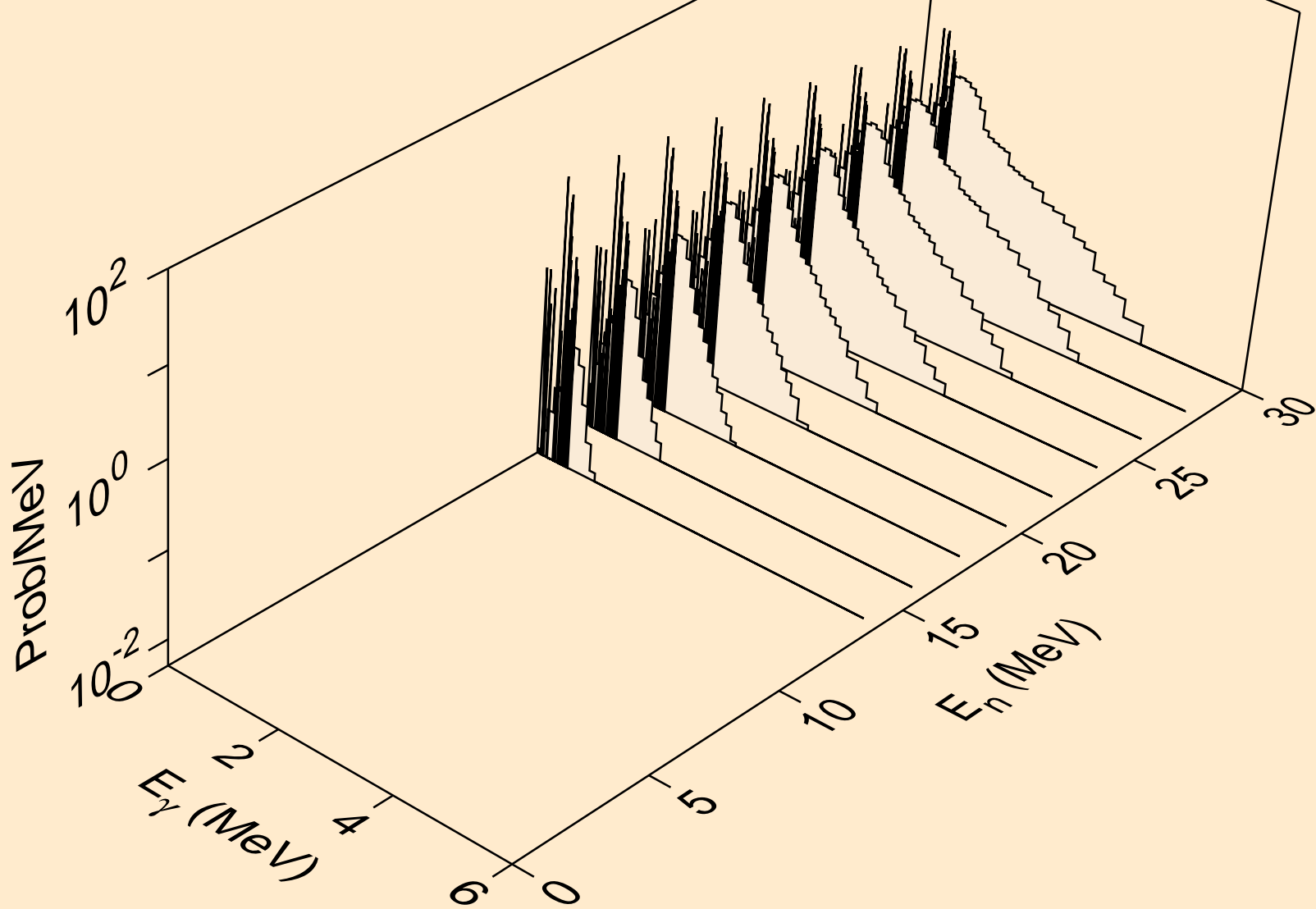
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



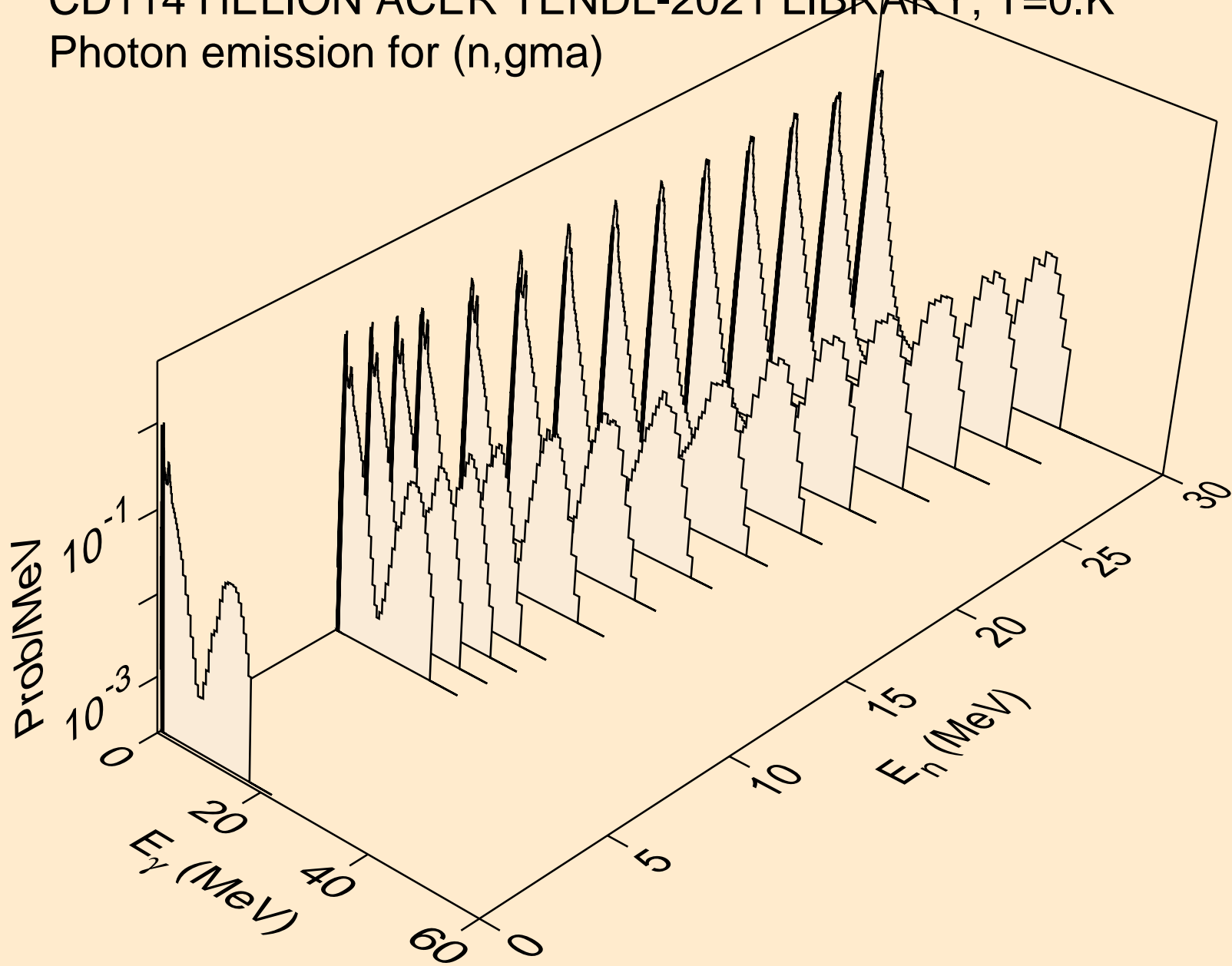
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



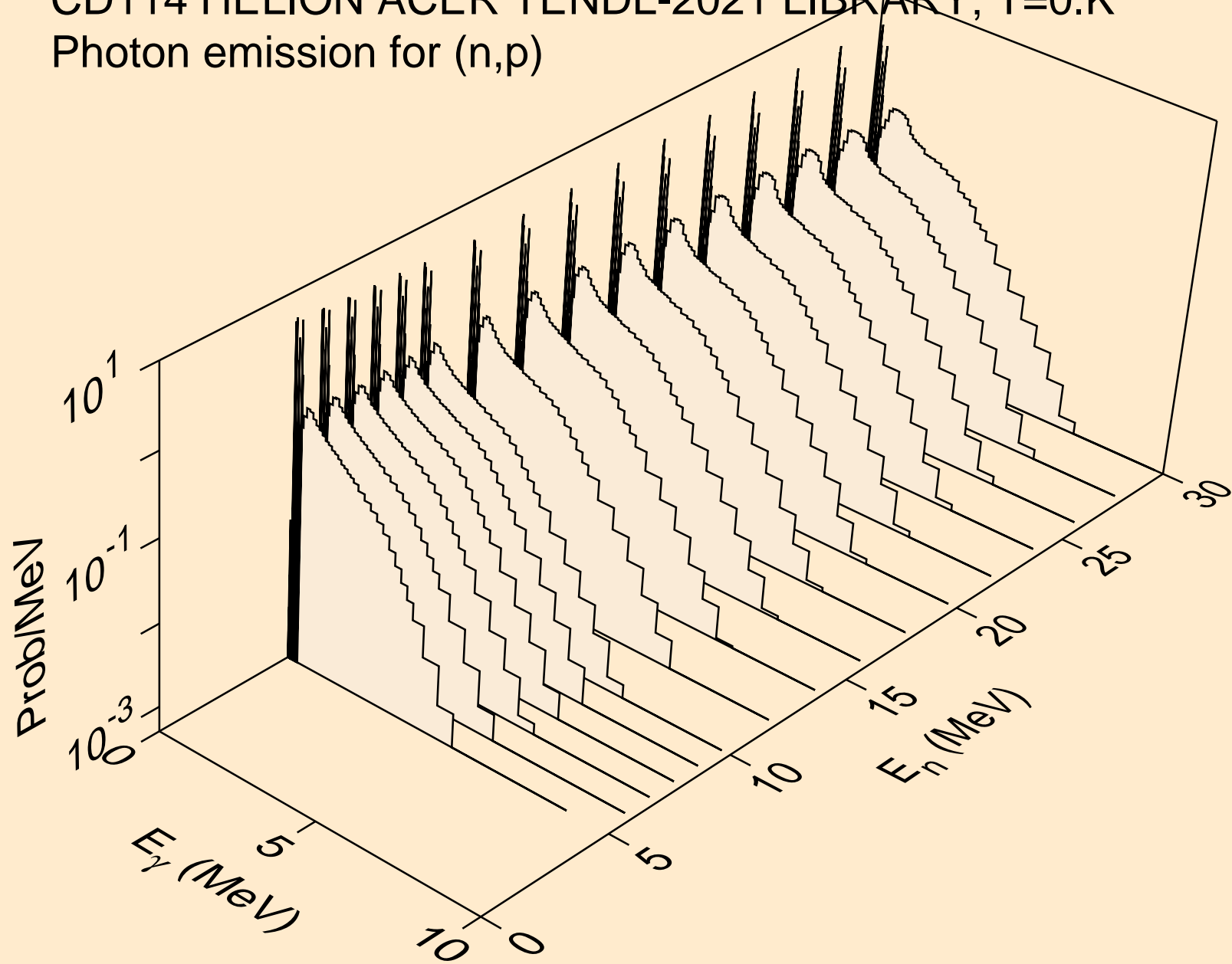
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



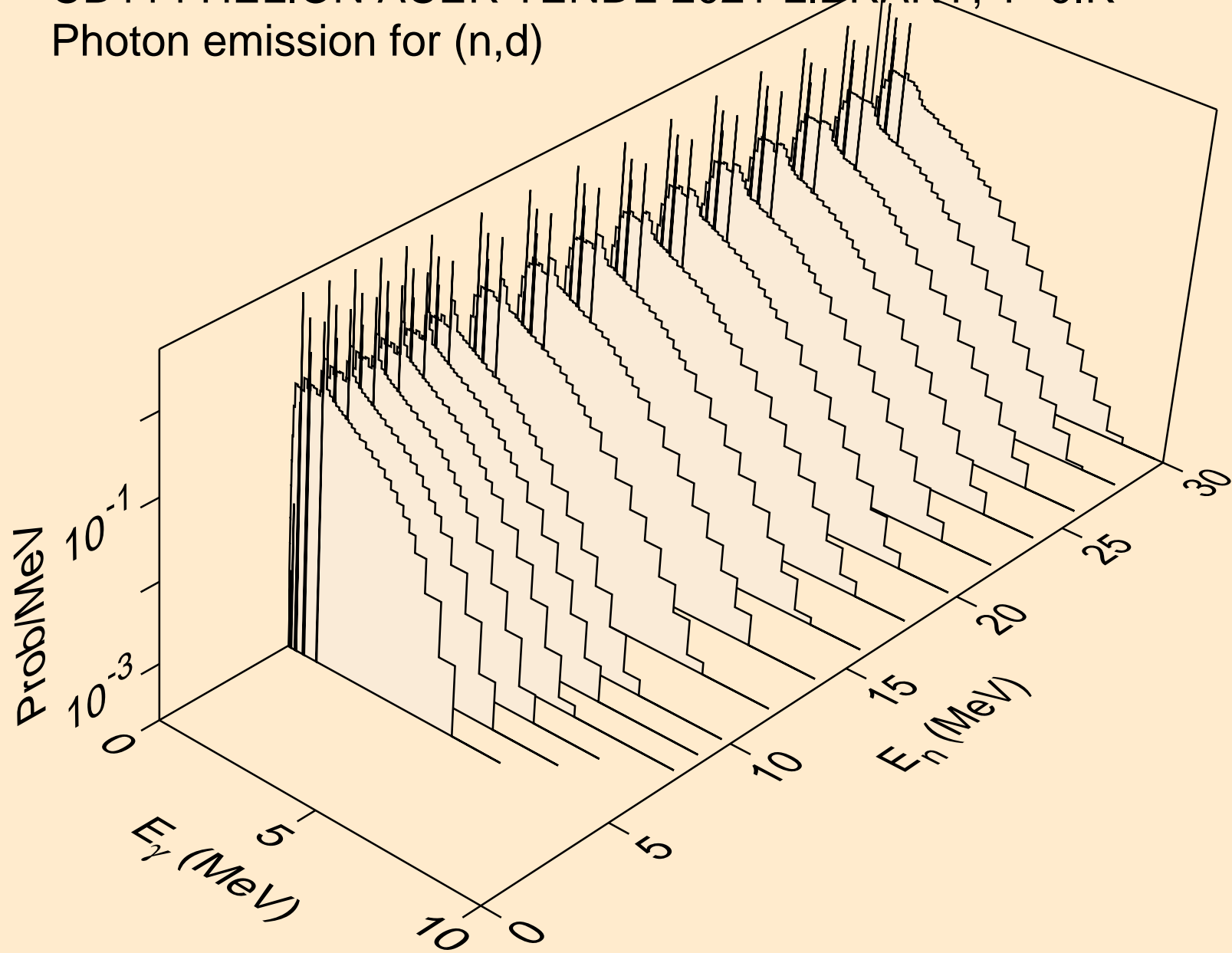
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



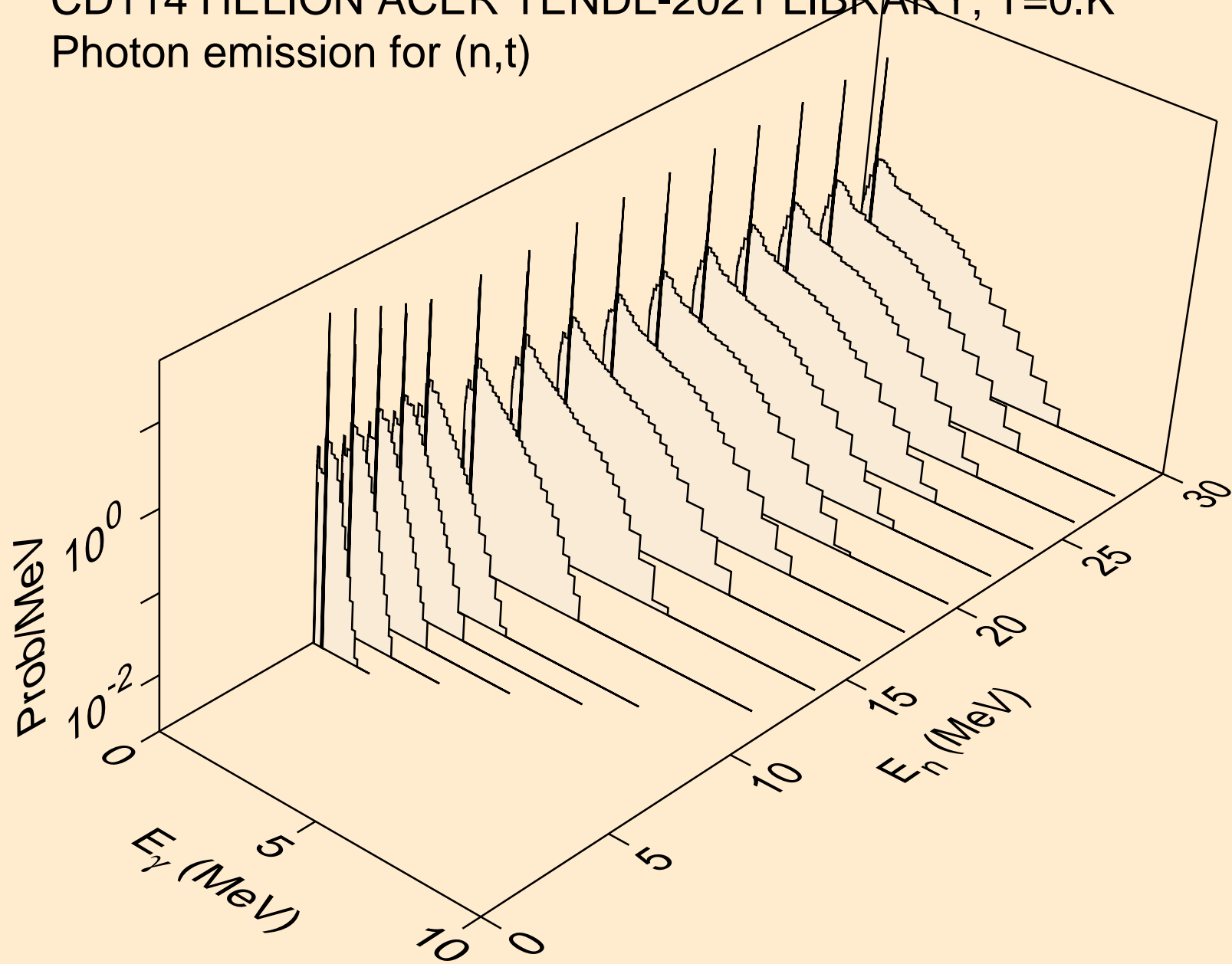
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



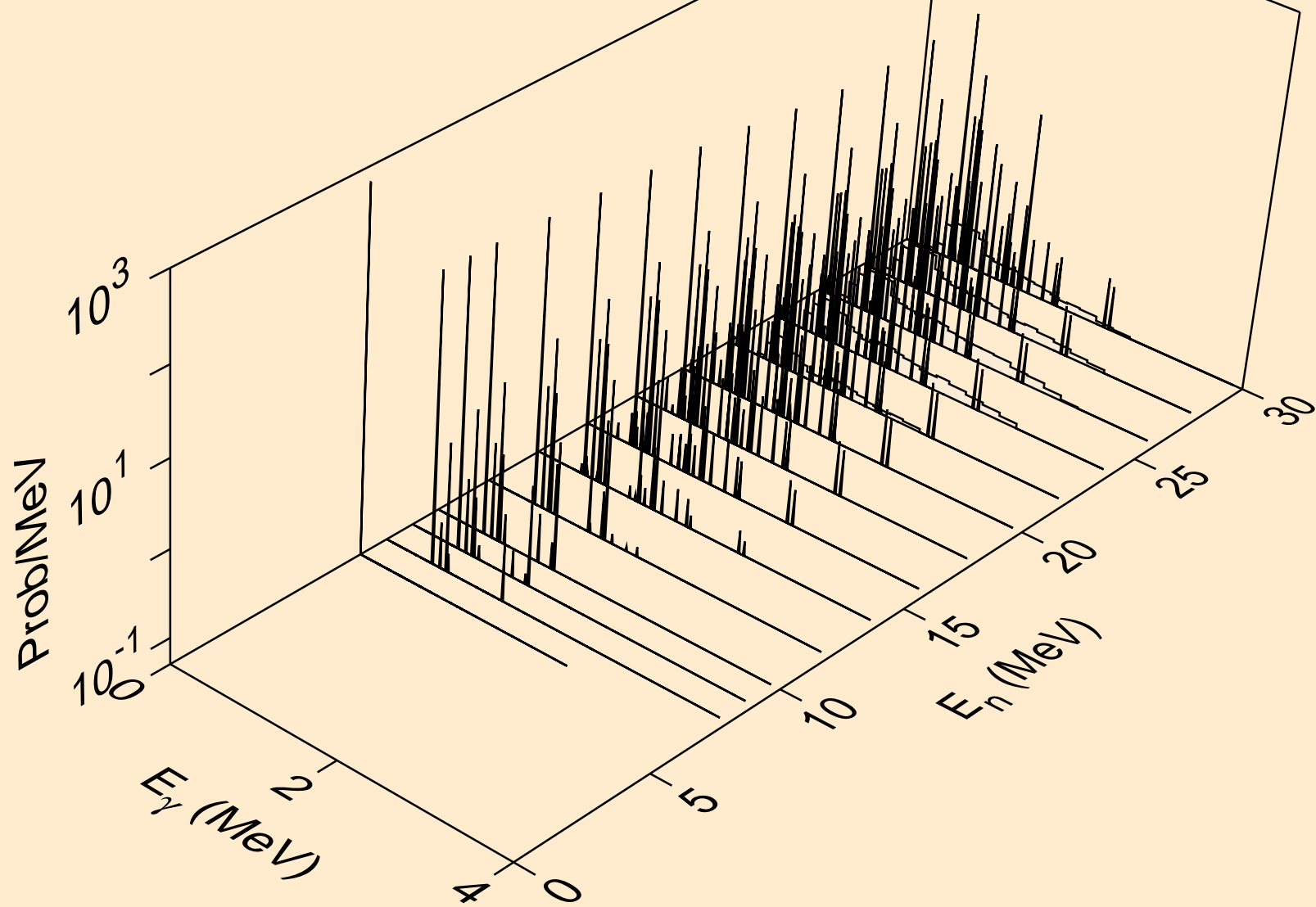
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



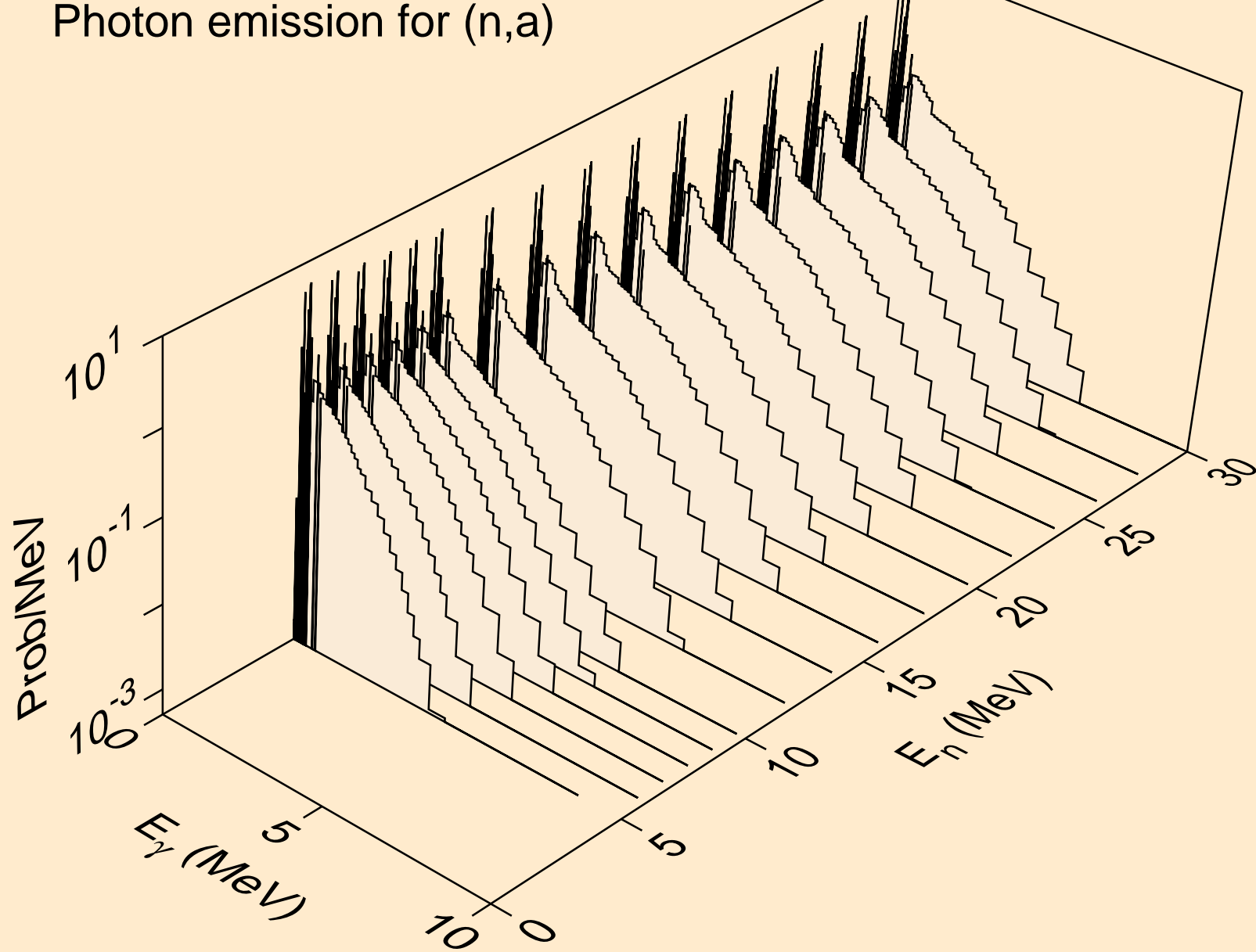
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



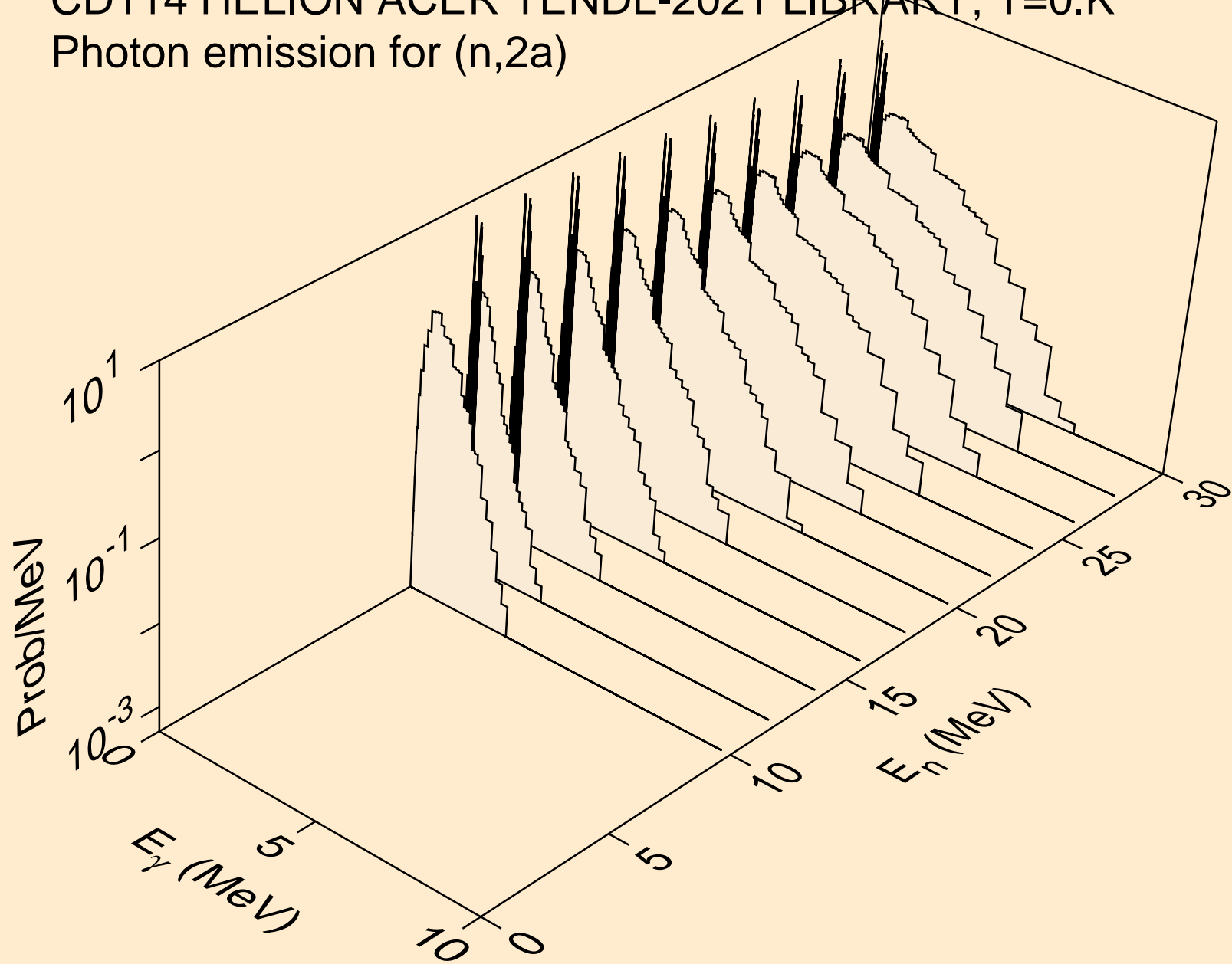
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



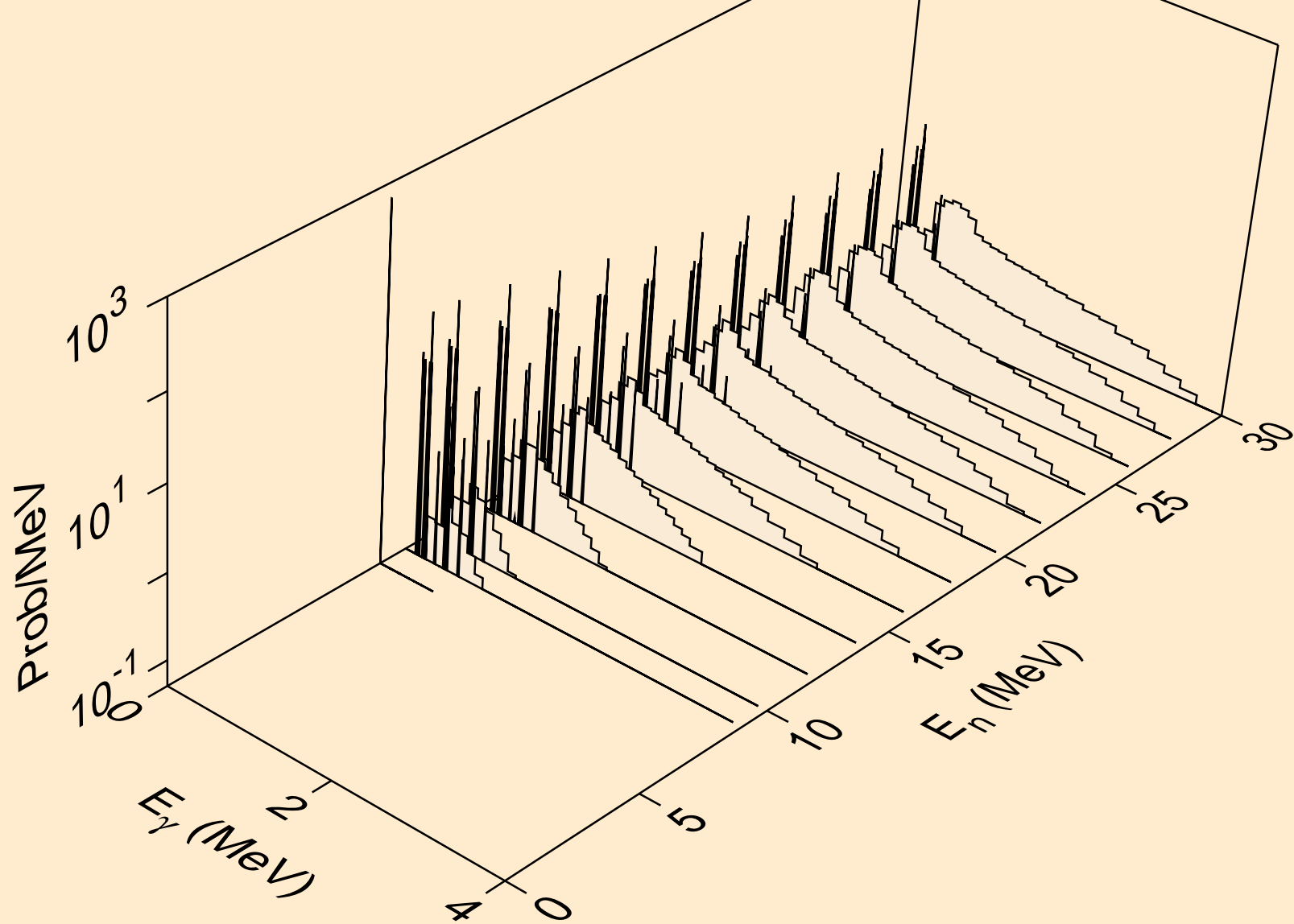
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



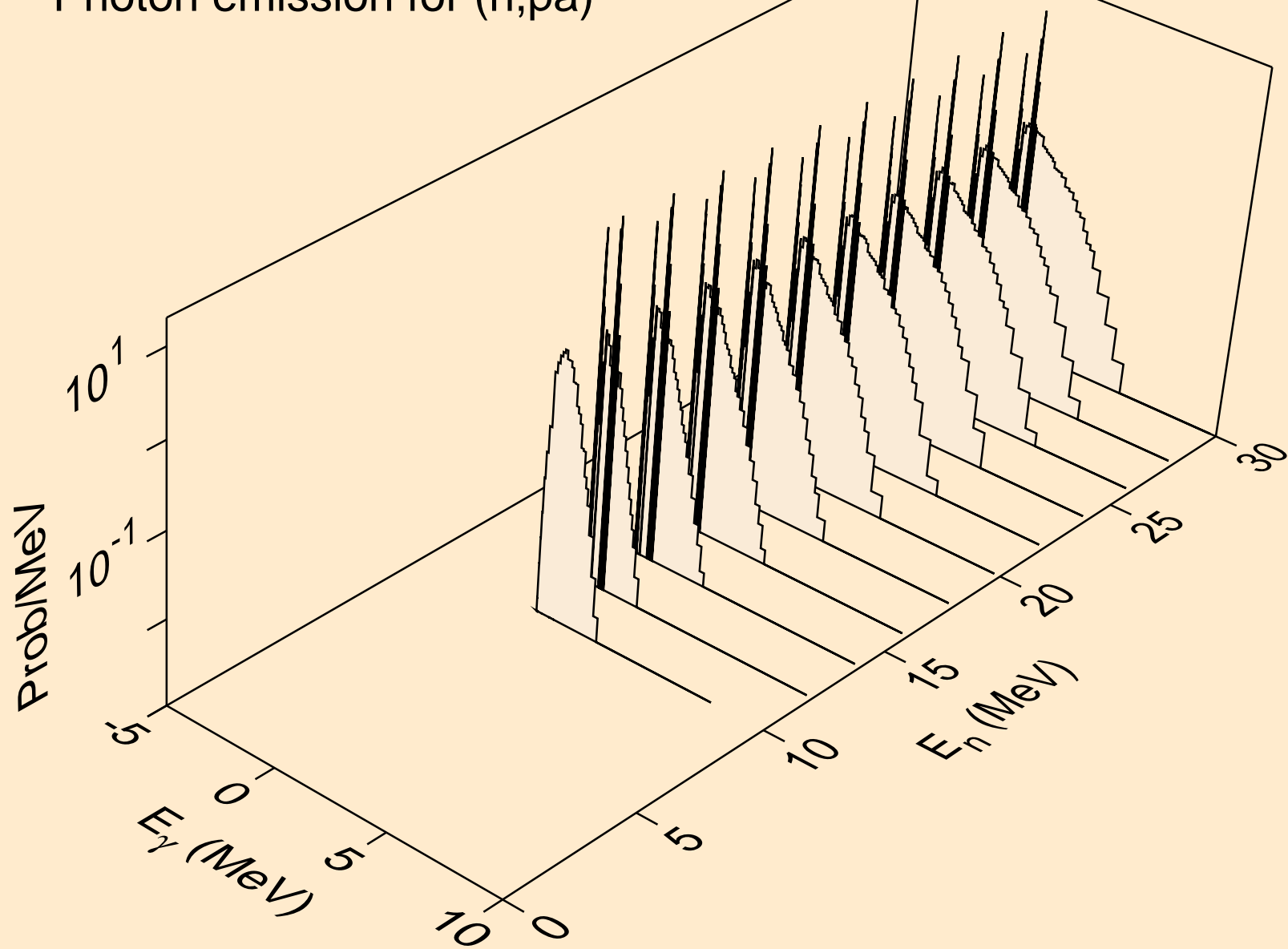
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



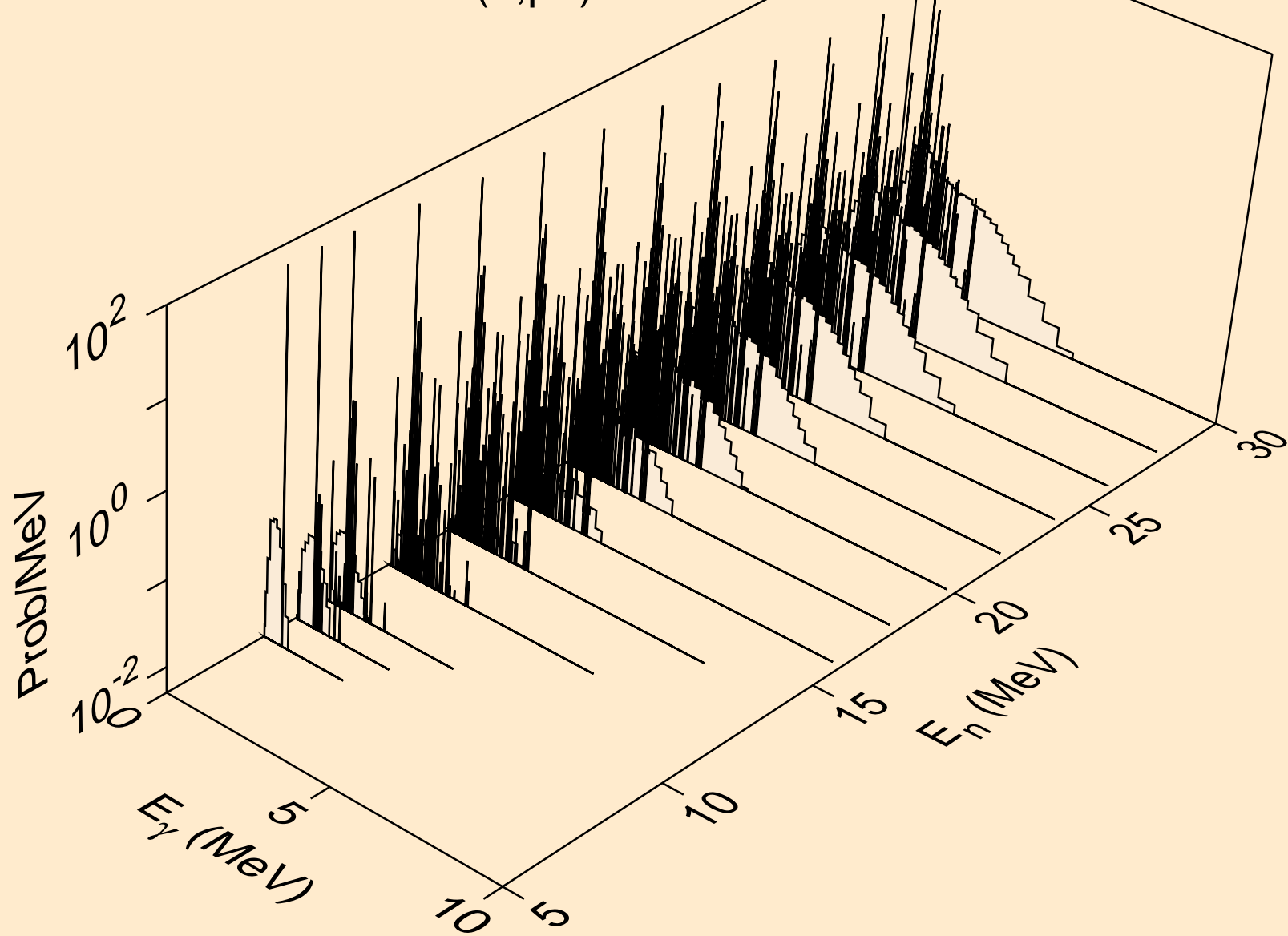
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



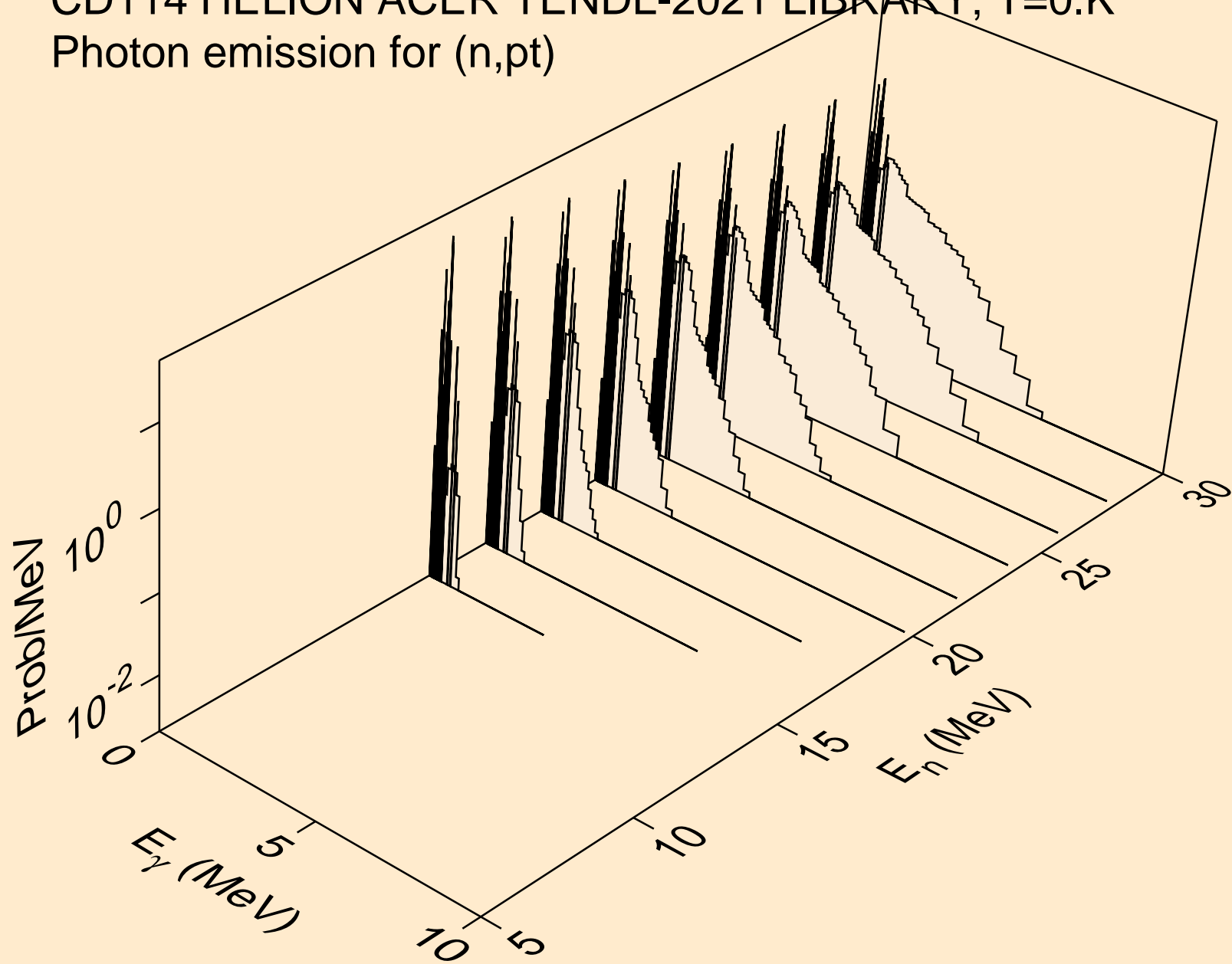
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



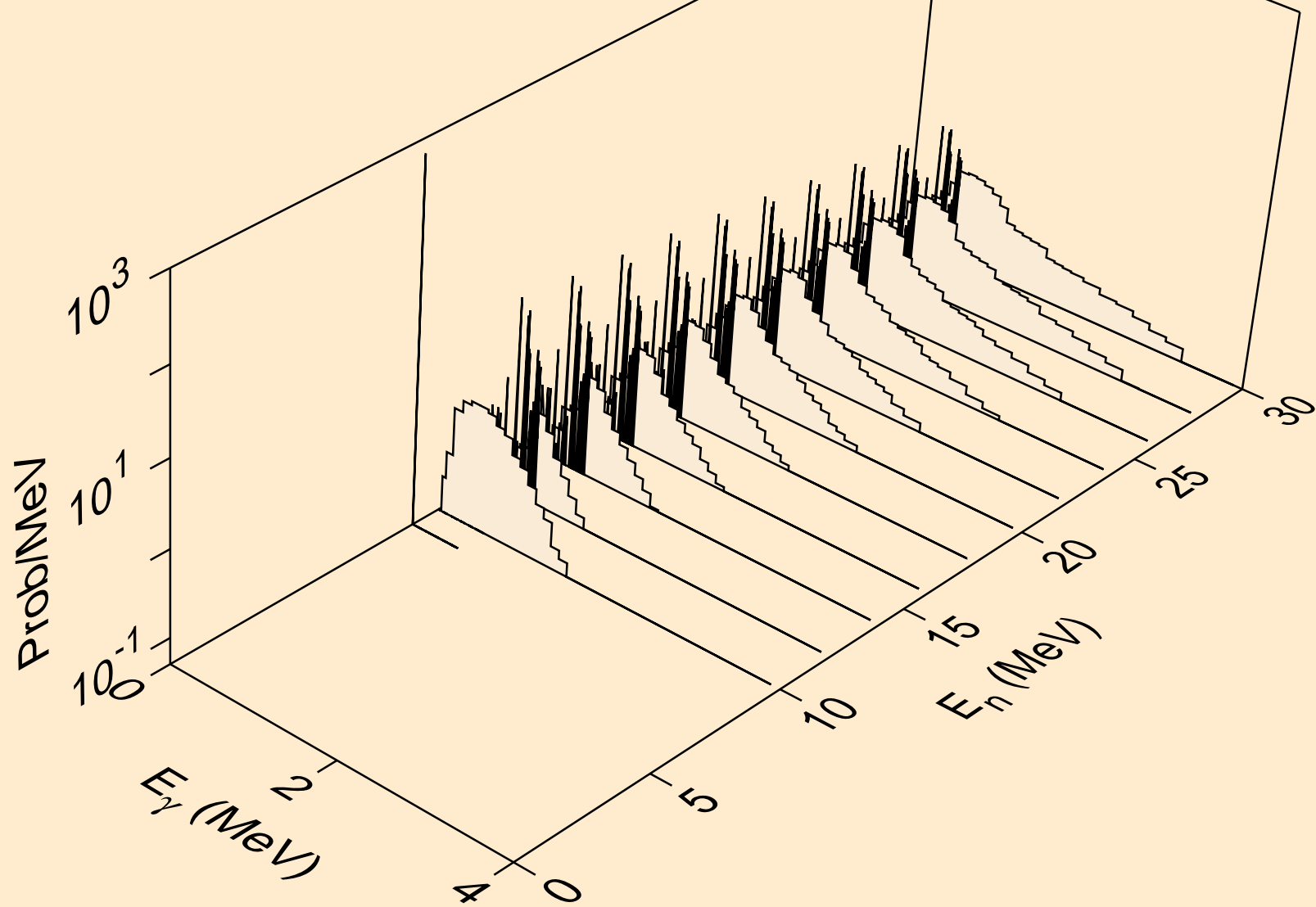
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

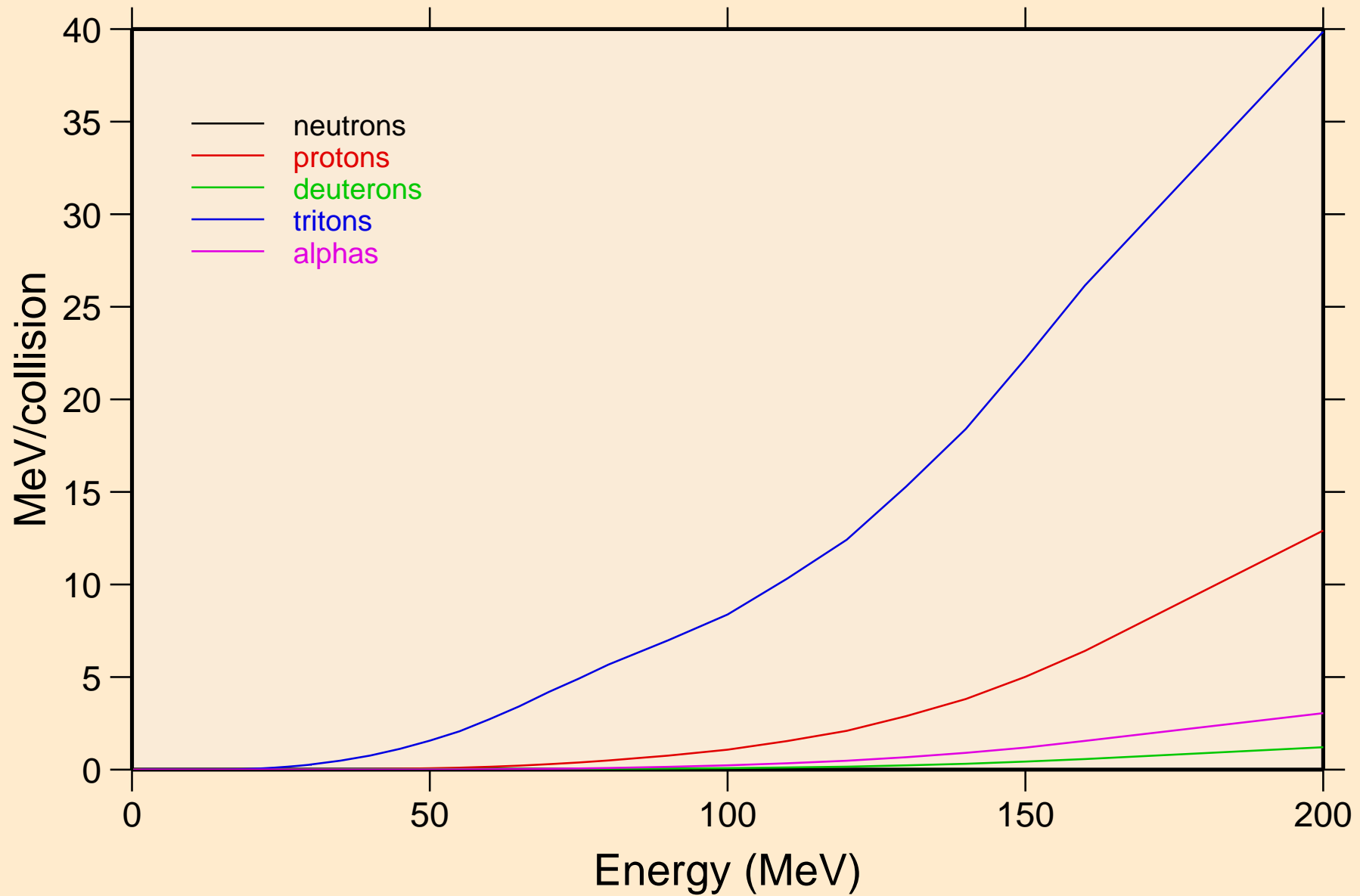


CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

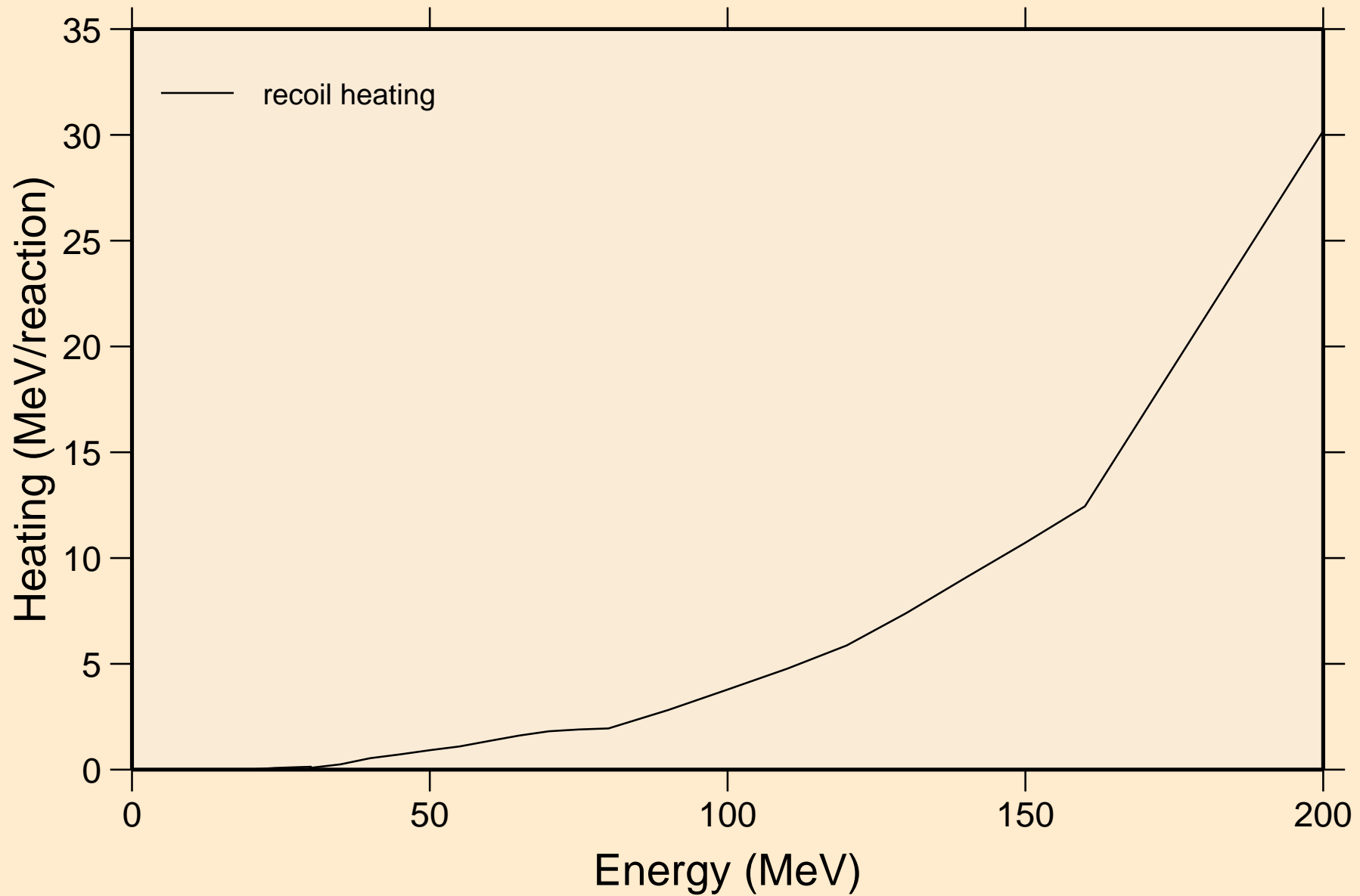


CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions

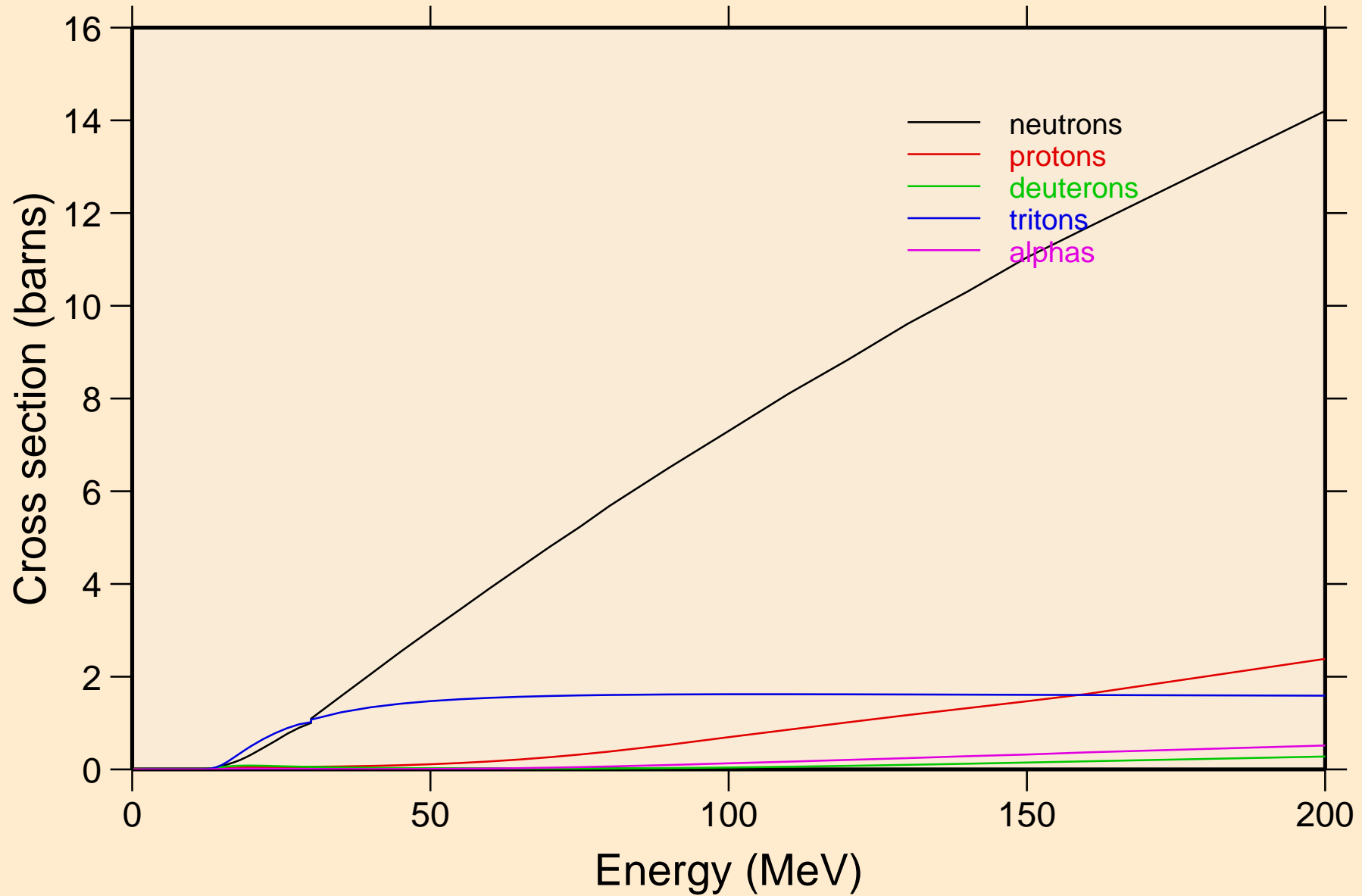


CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating

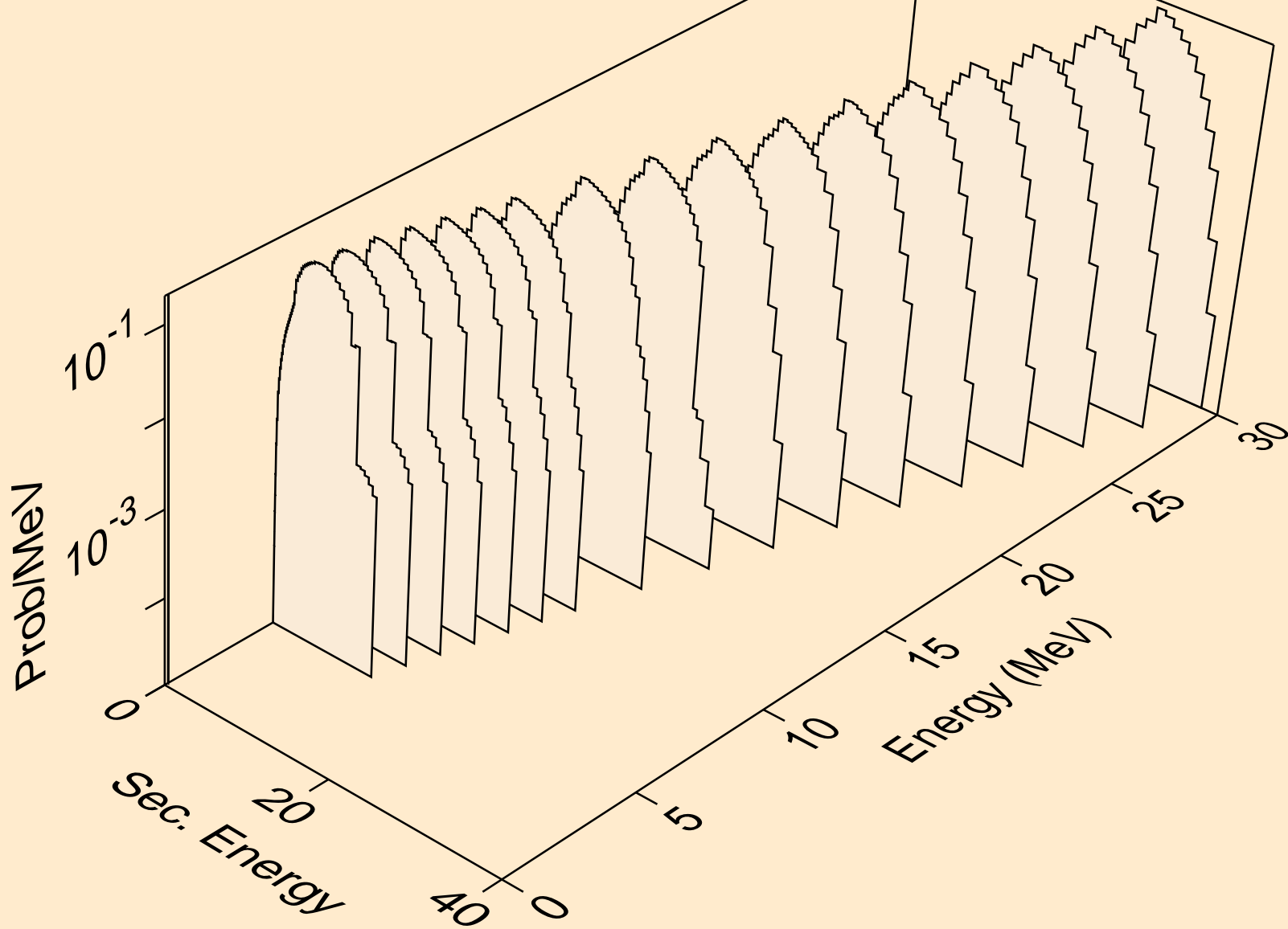


CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K

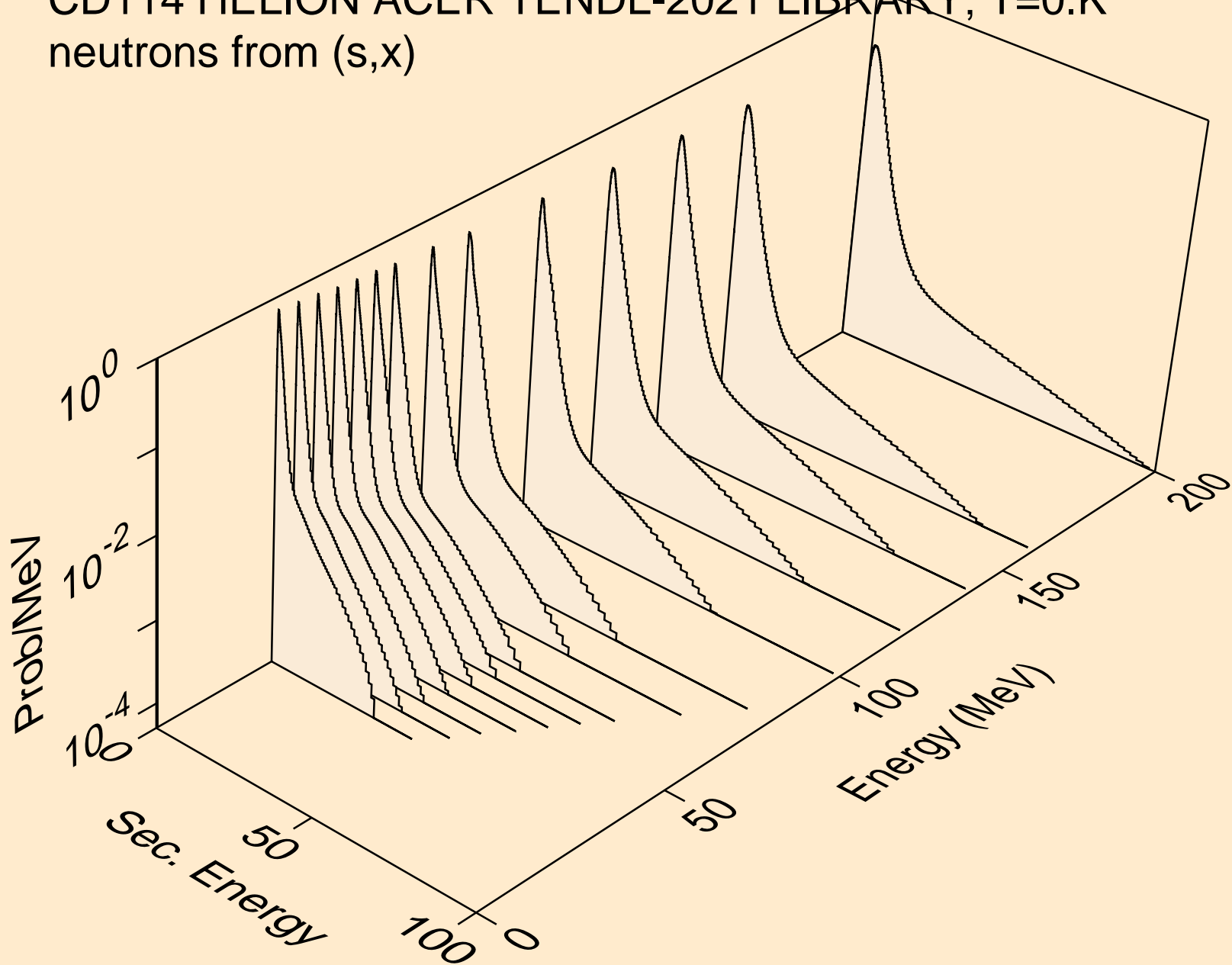
Particle production cross sections



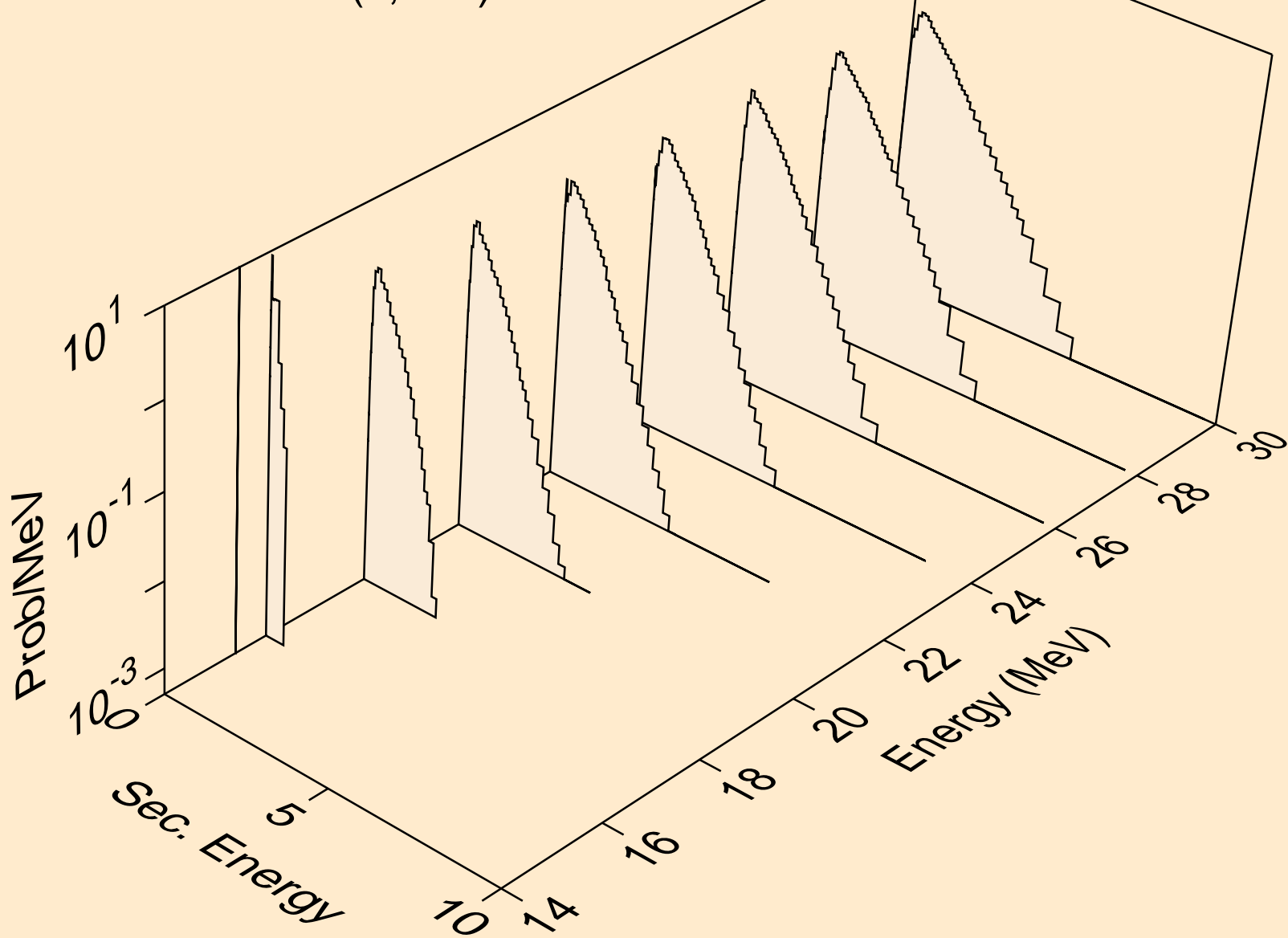
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



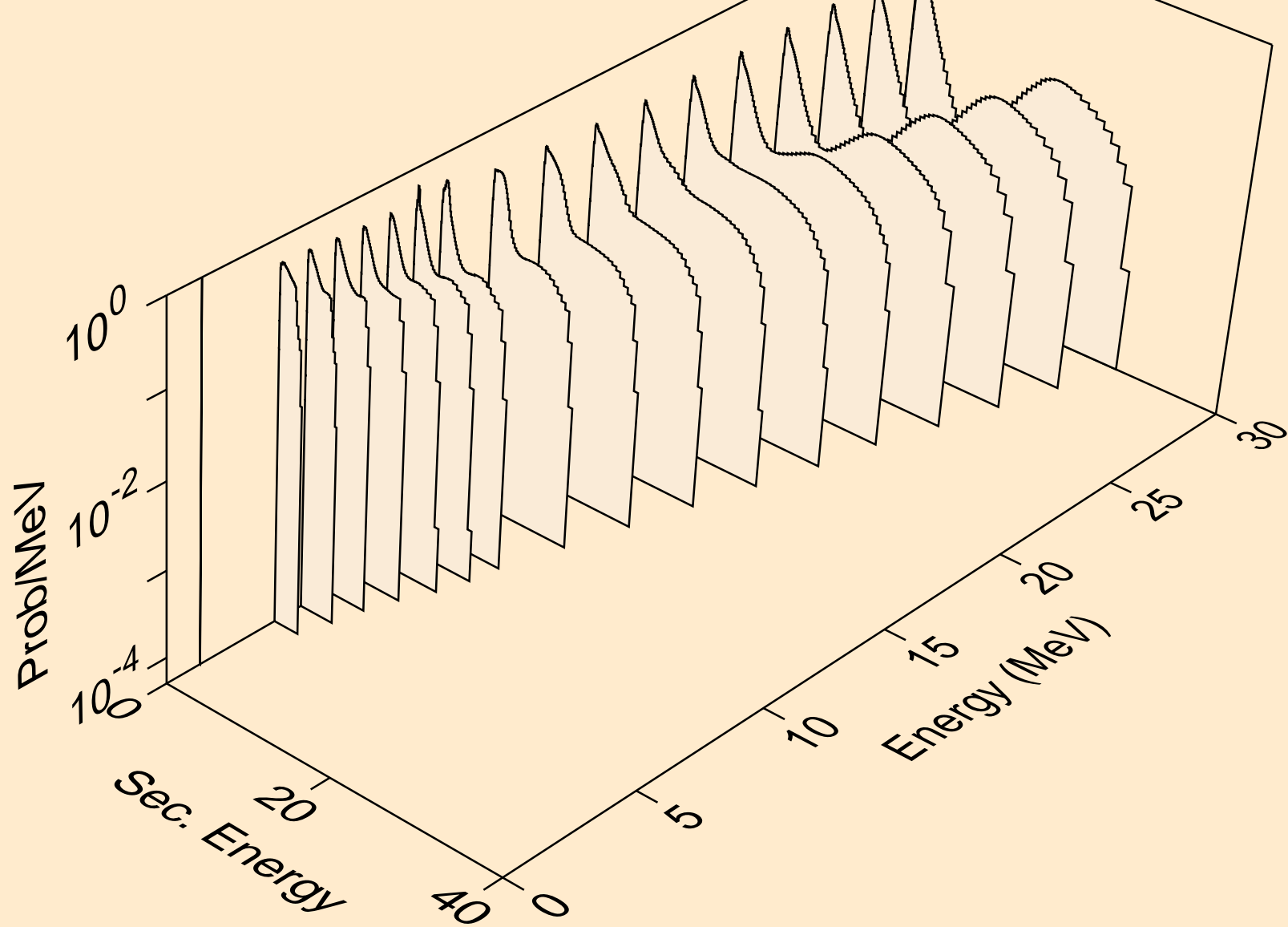
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



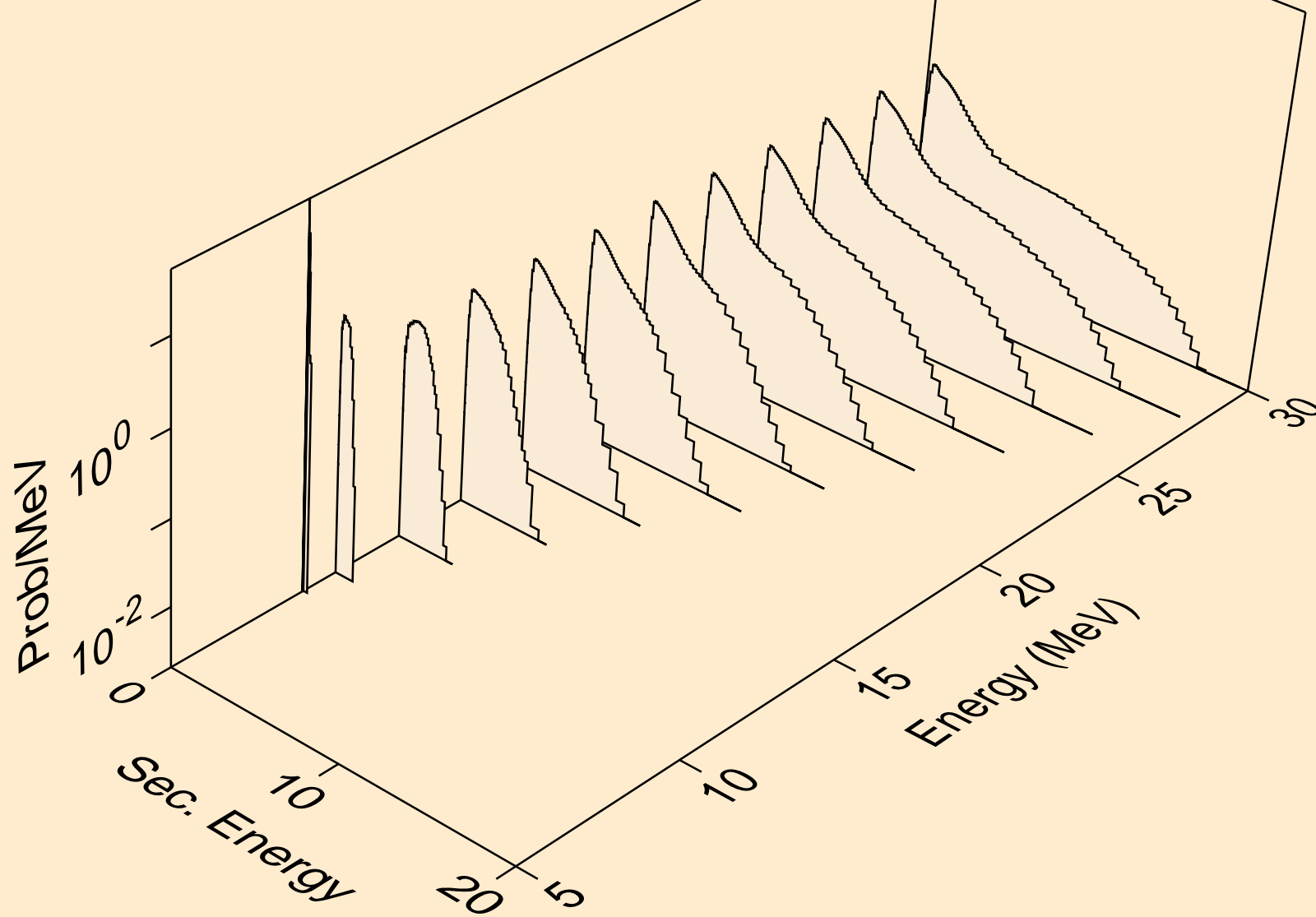
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2nd)



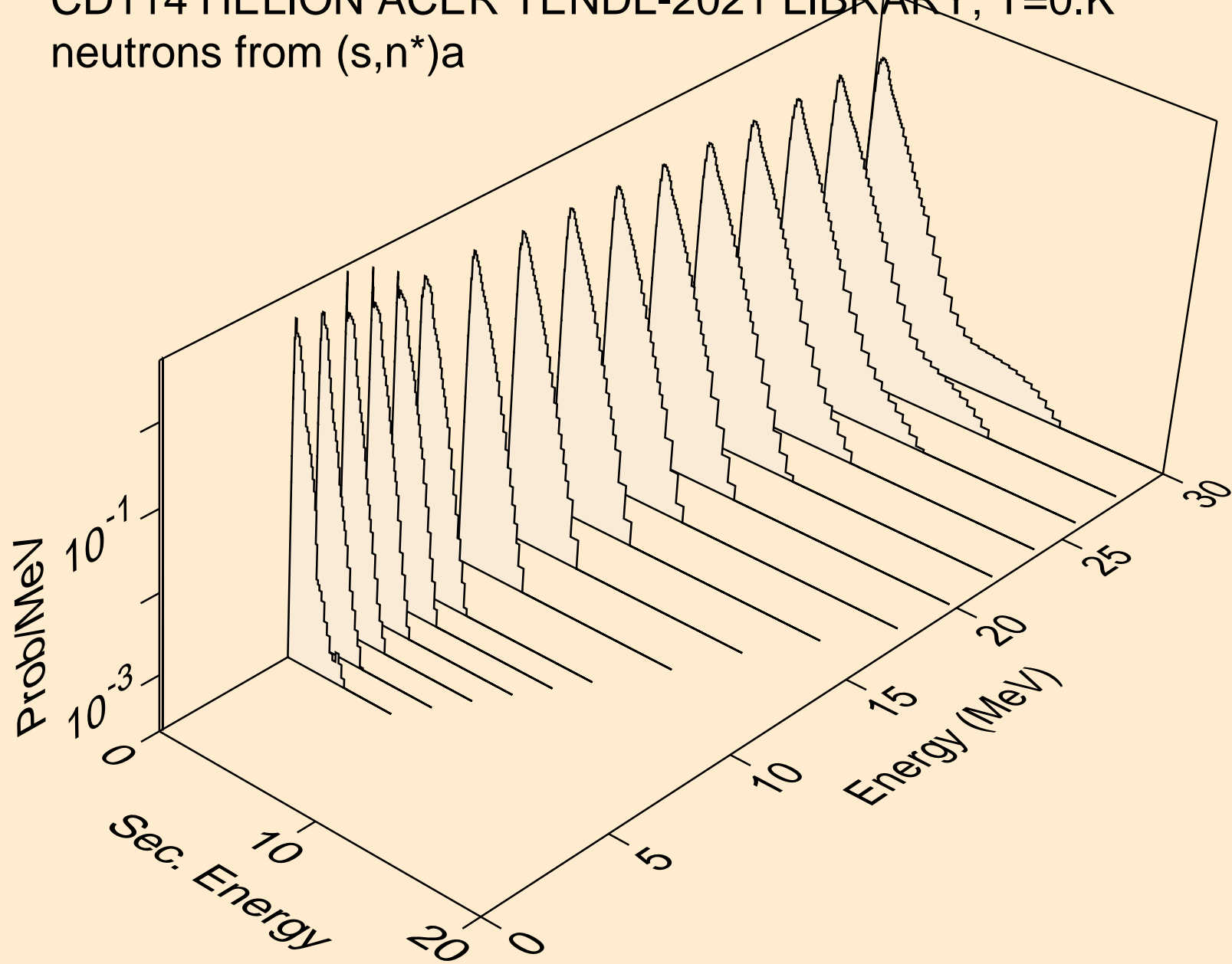
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



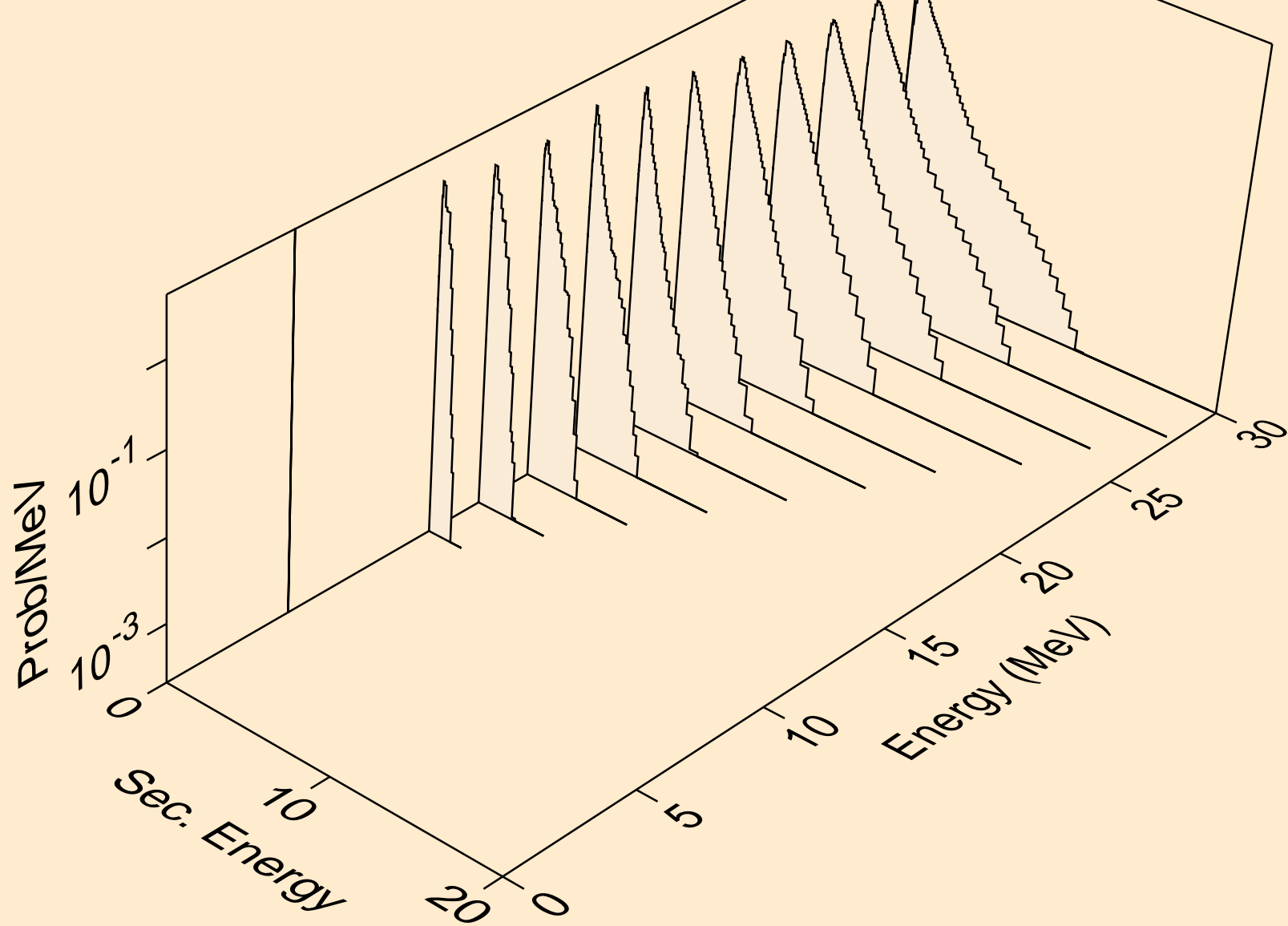
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



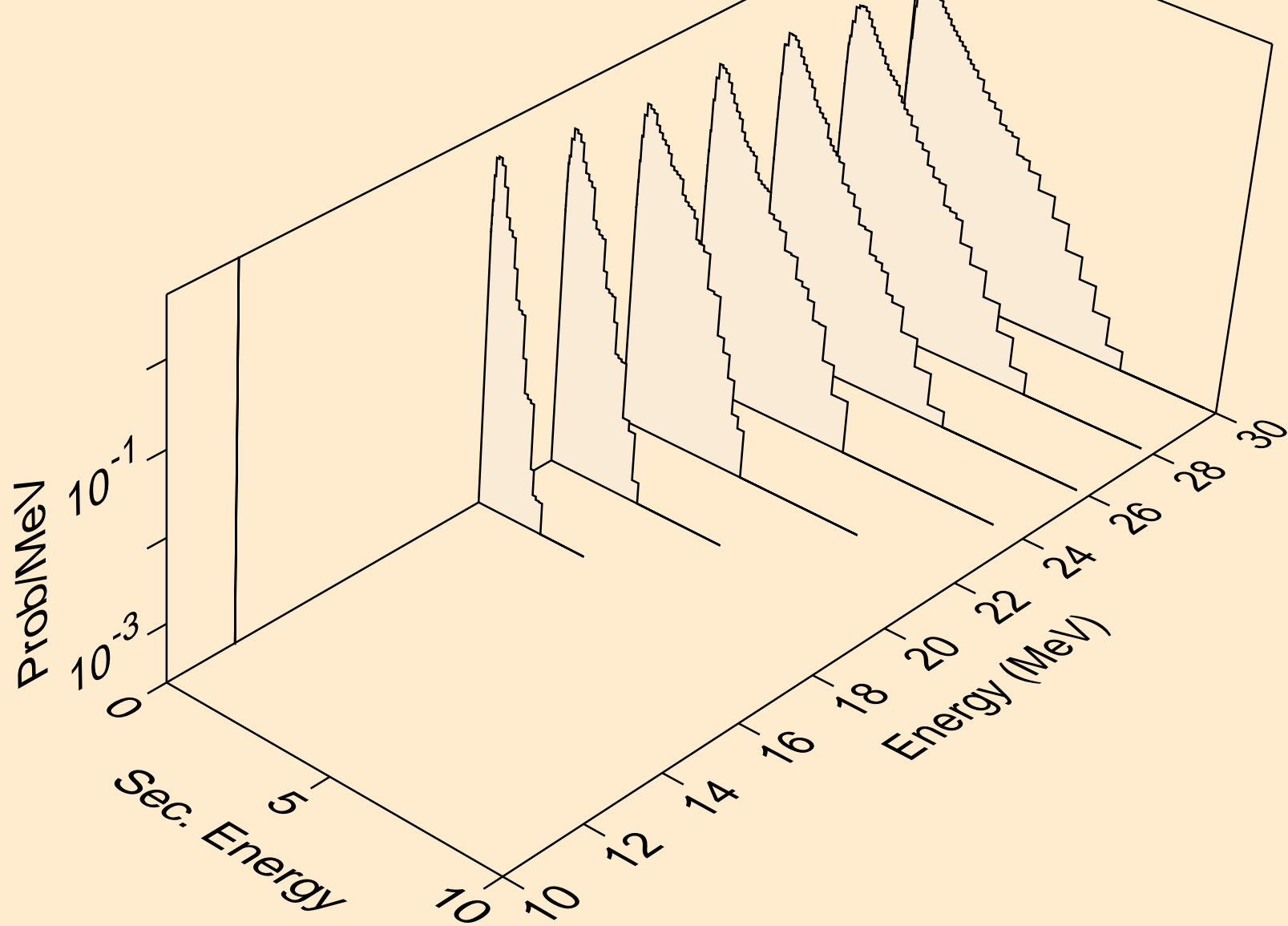
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



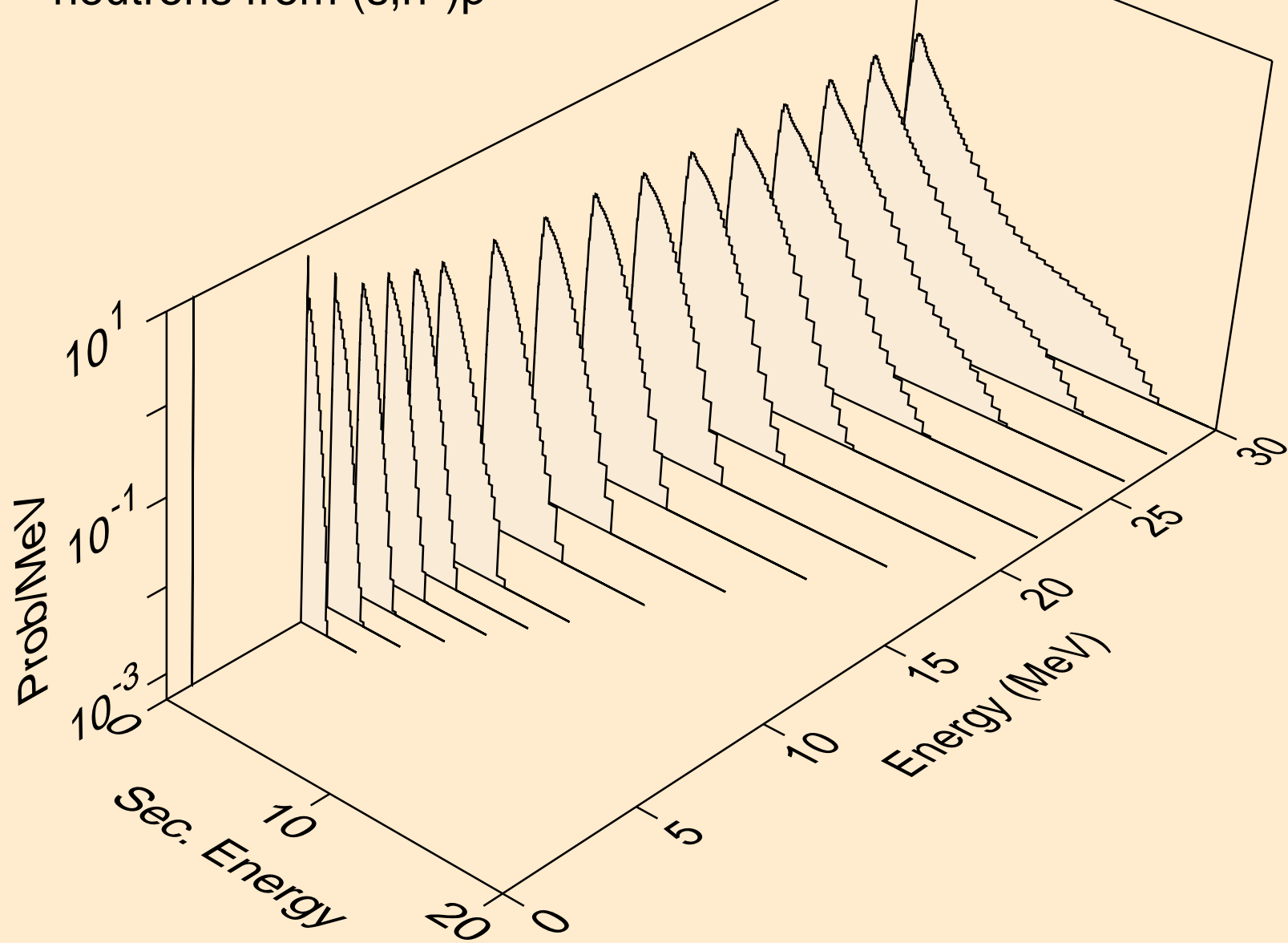
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



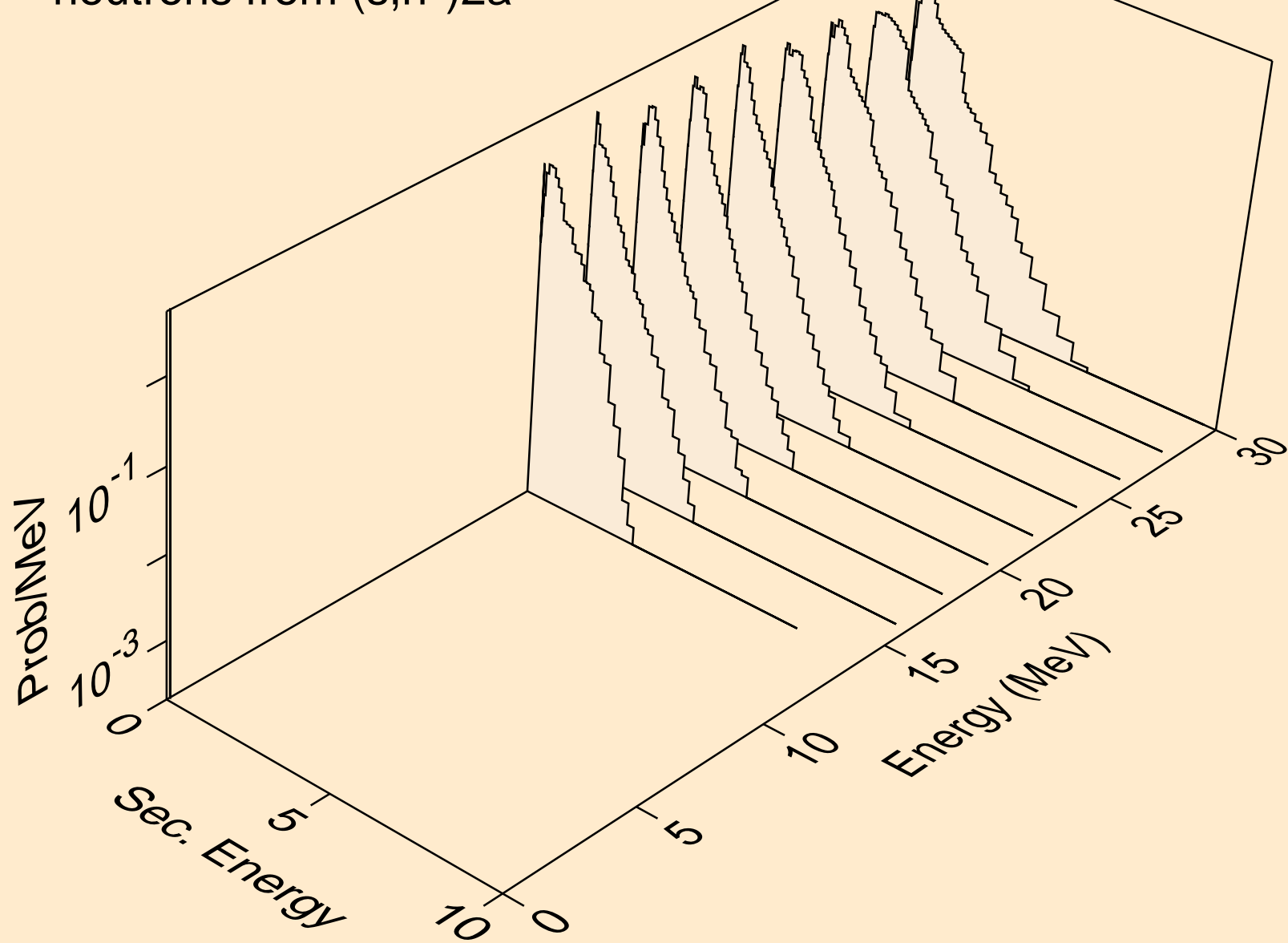
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)a



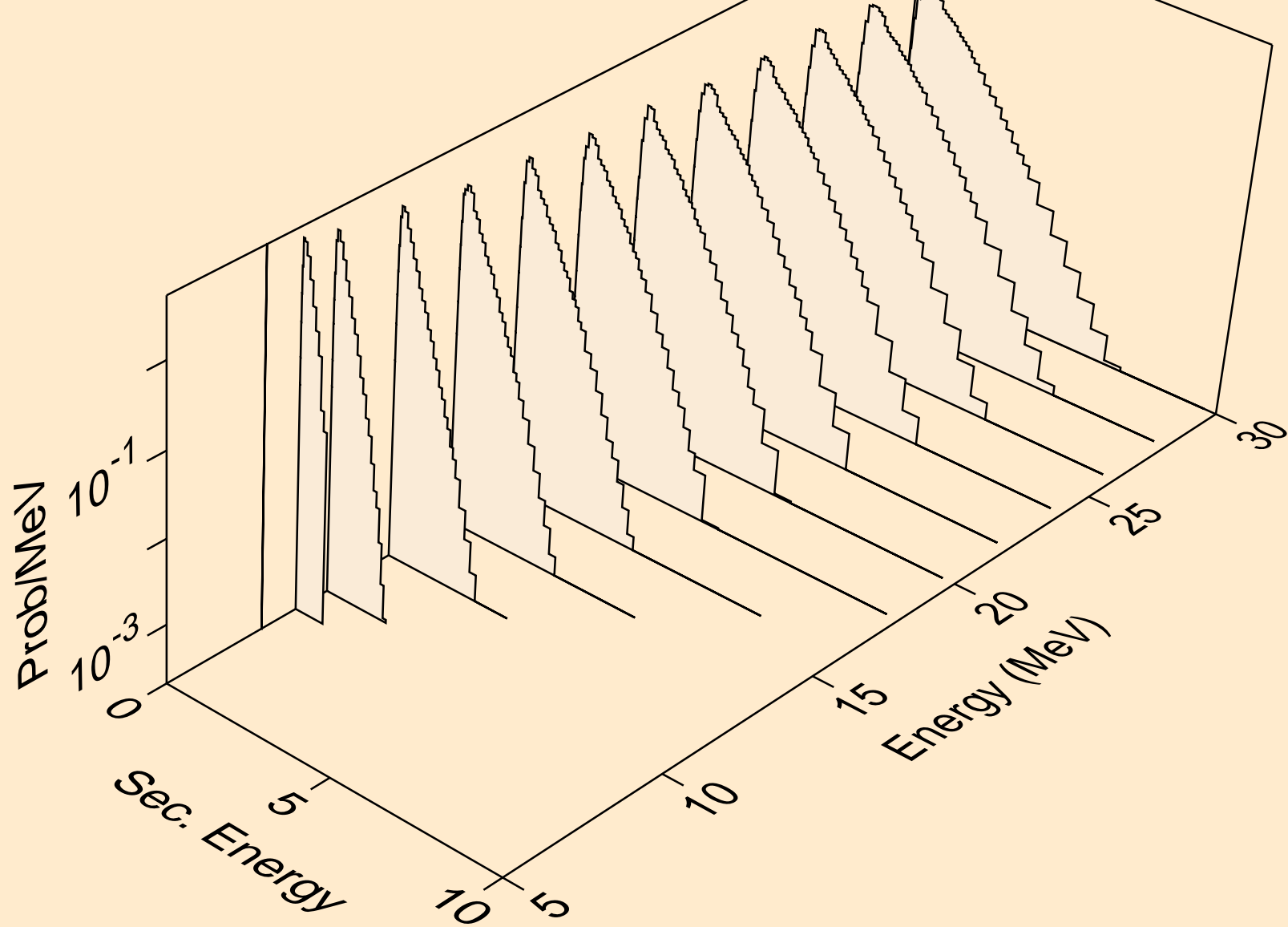
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



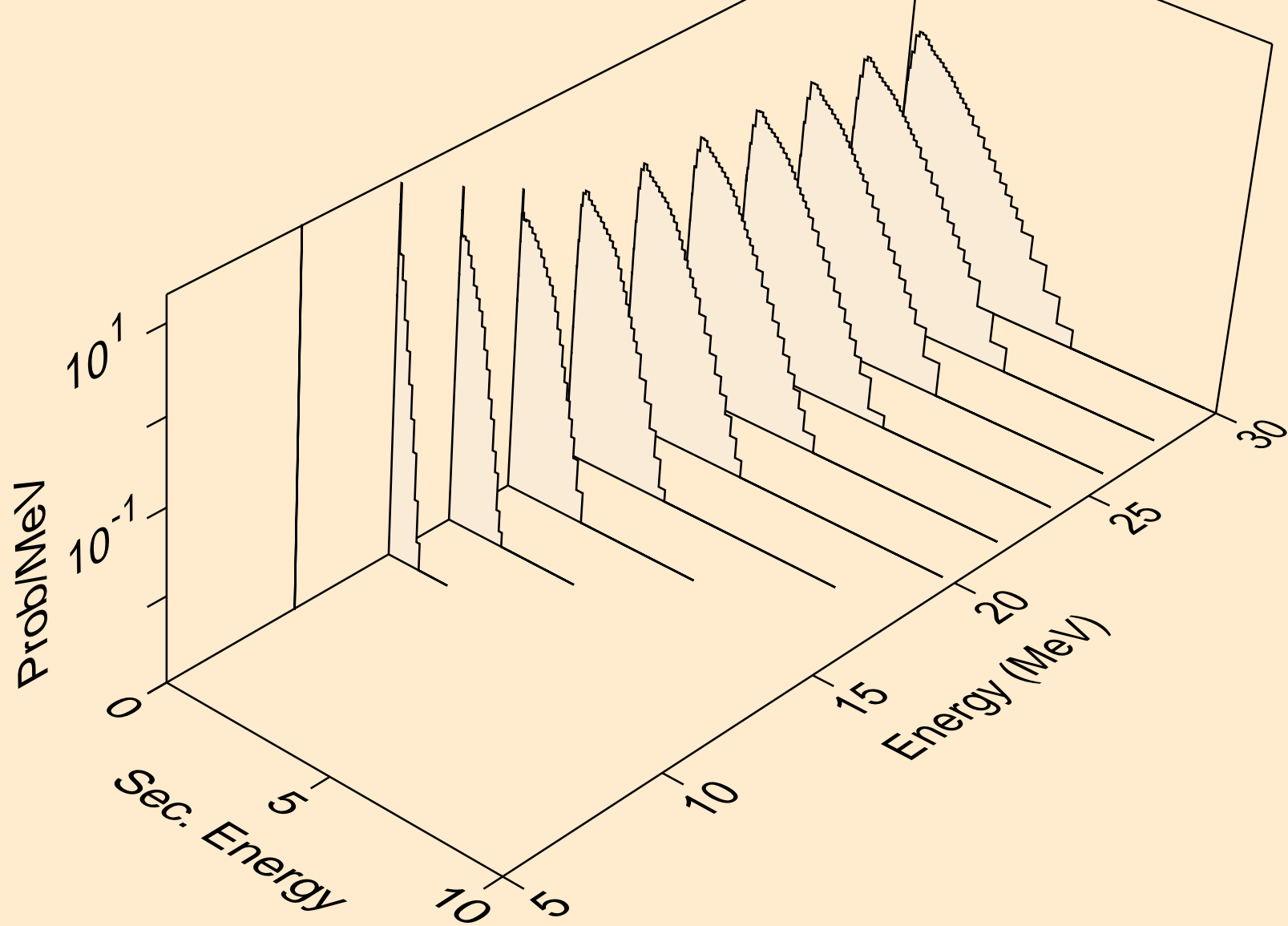
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)2a



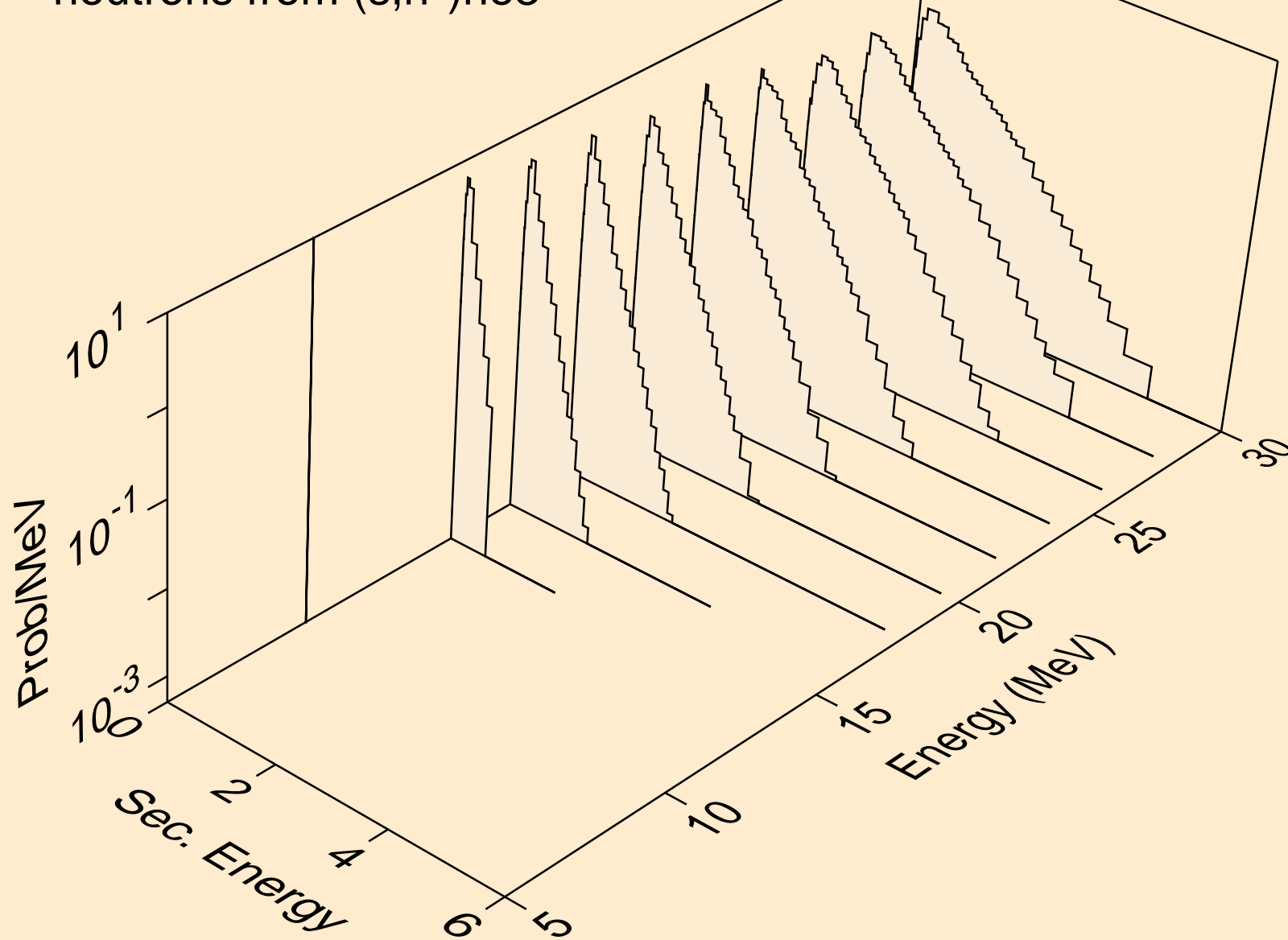
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



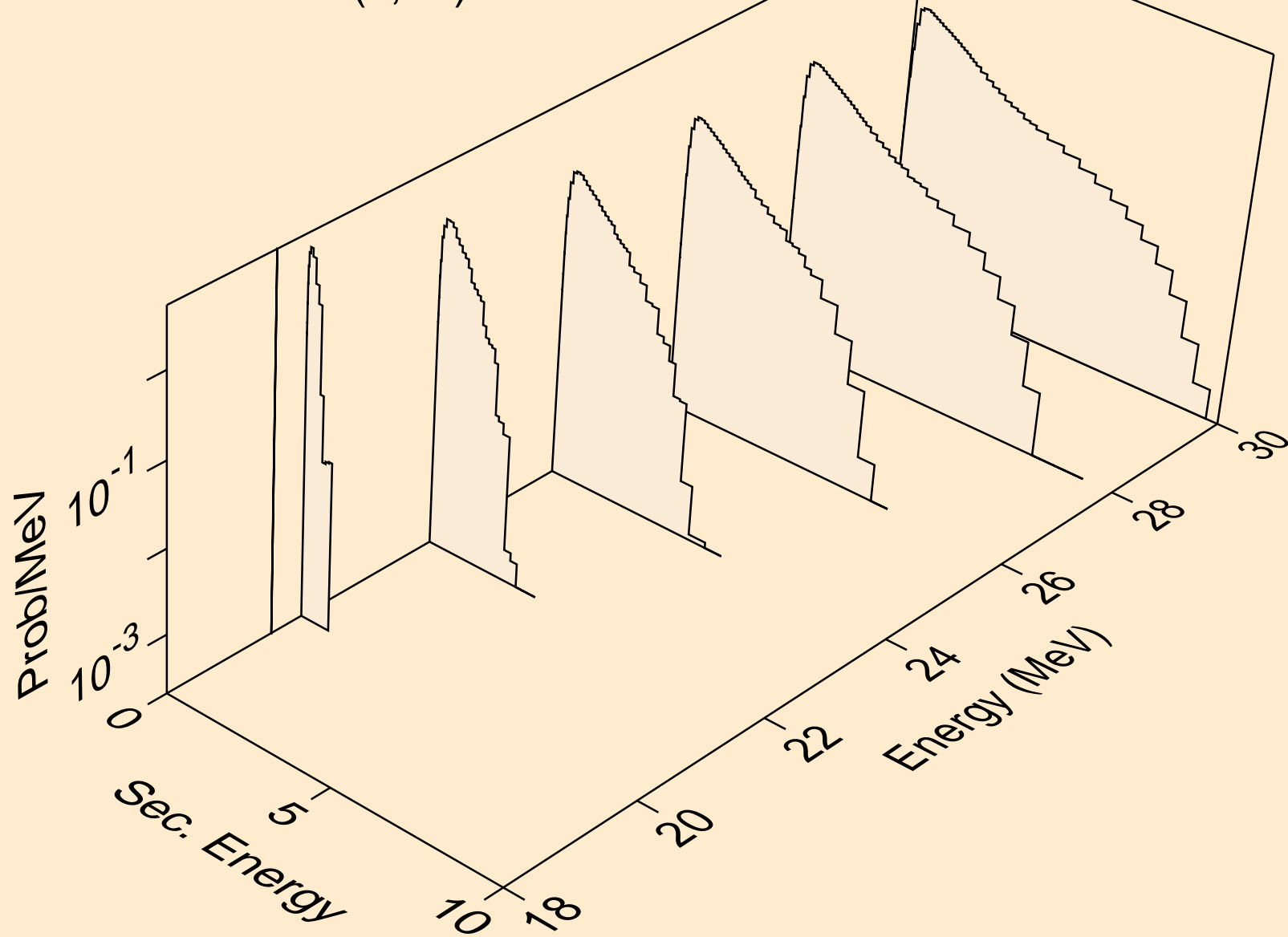
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



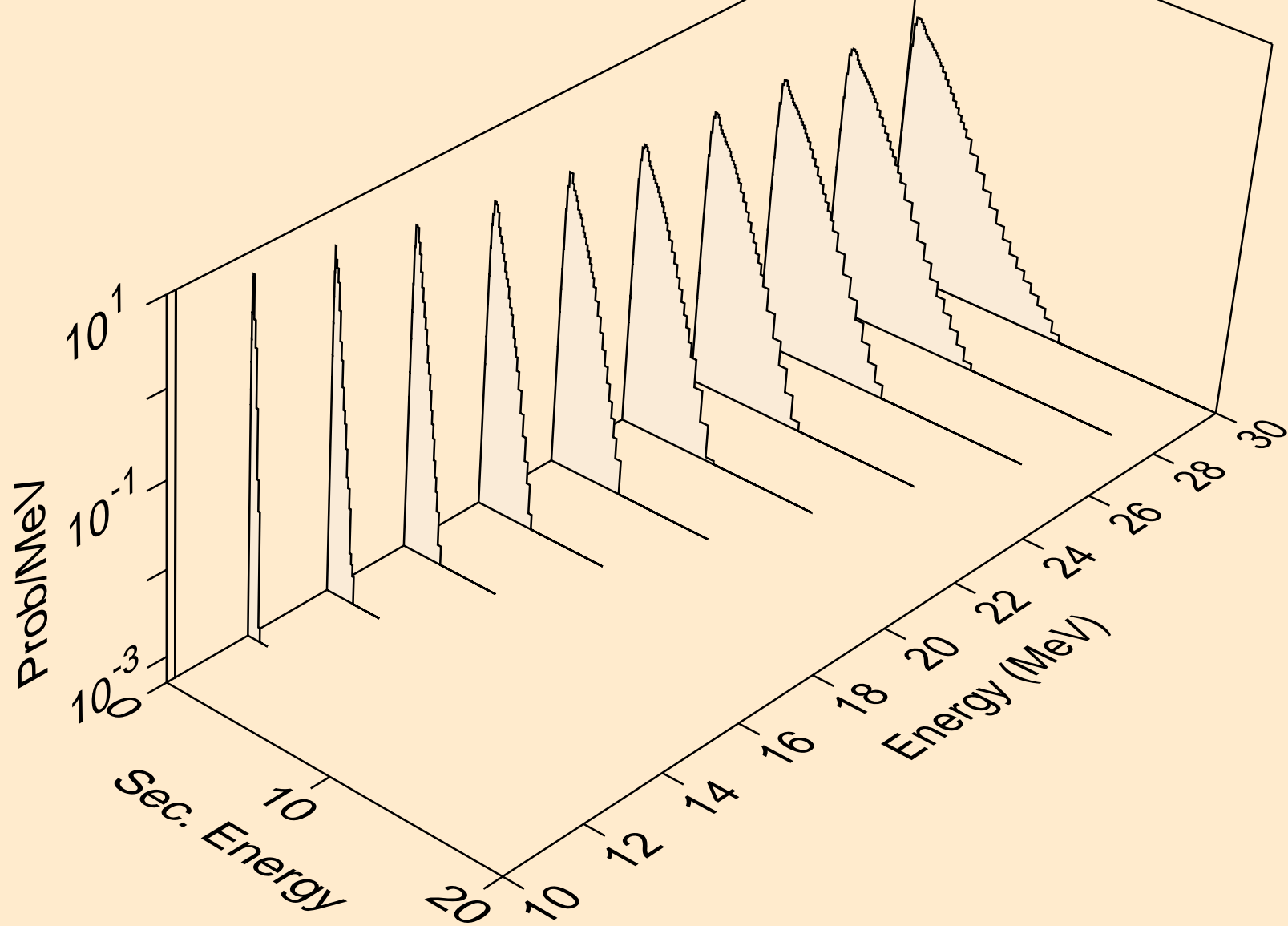
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



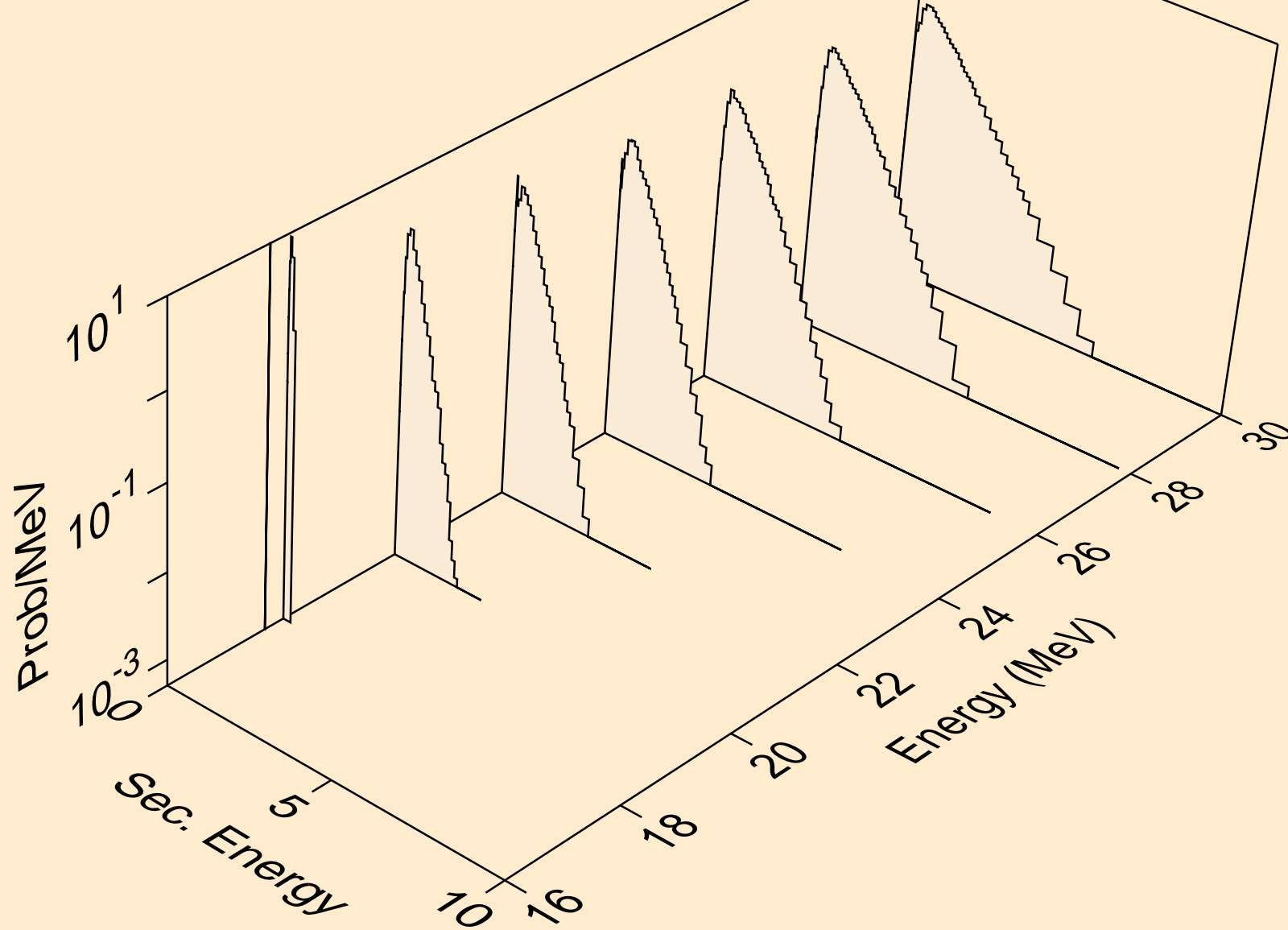
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,4n)



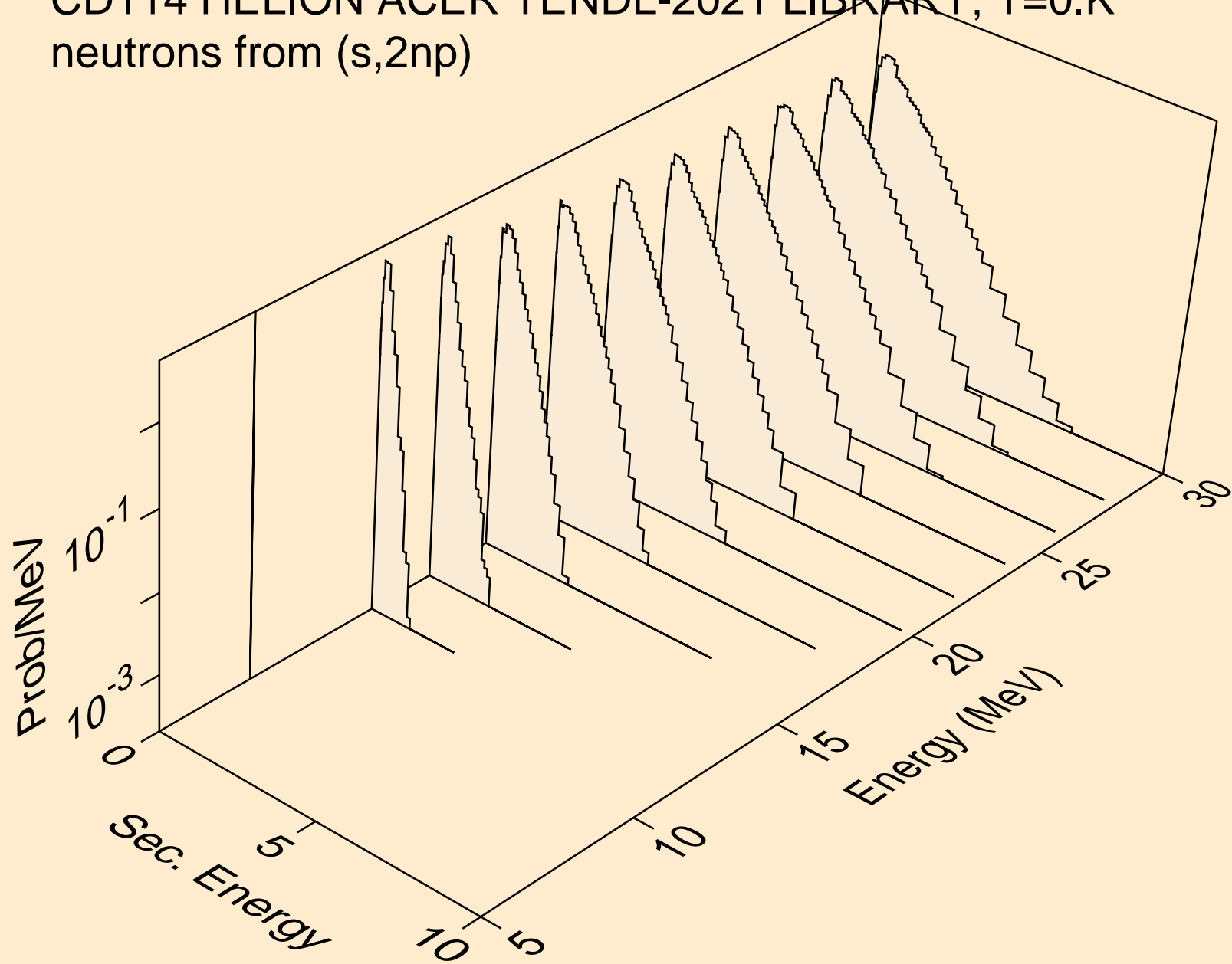
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



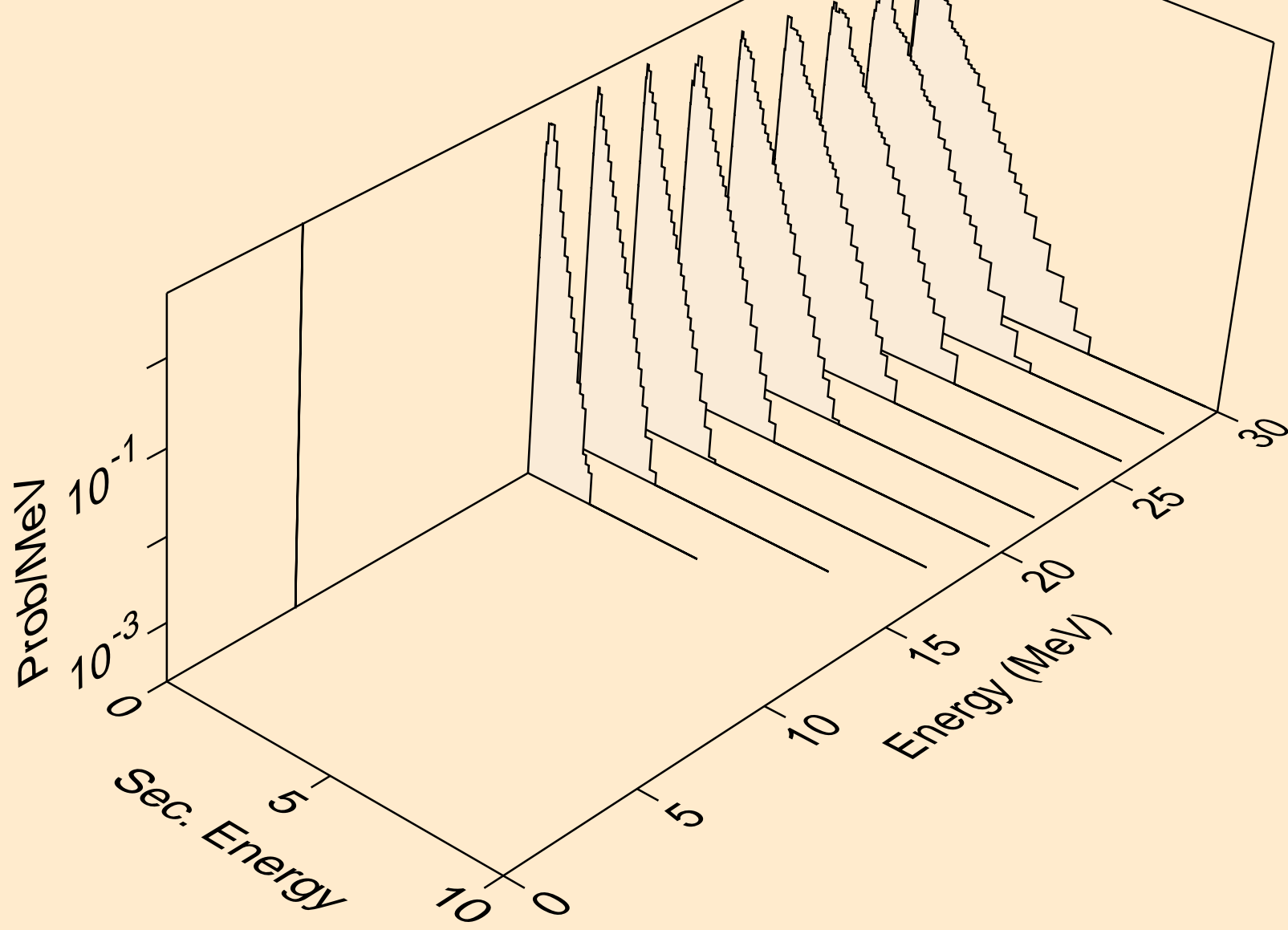
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3np)



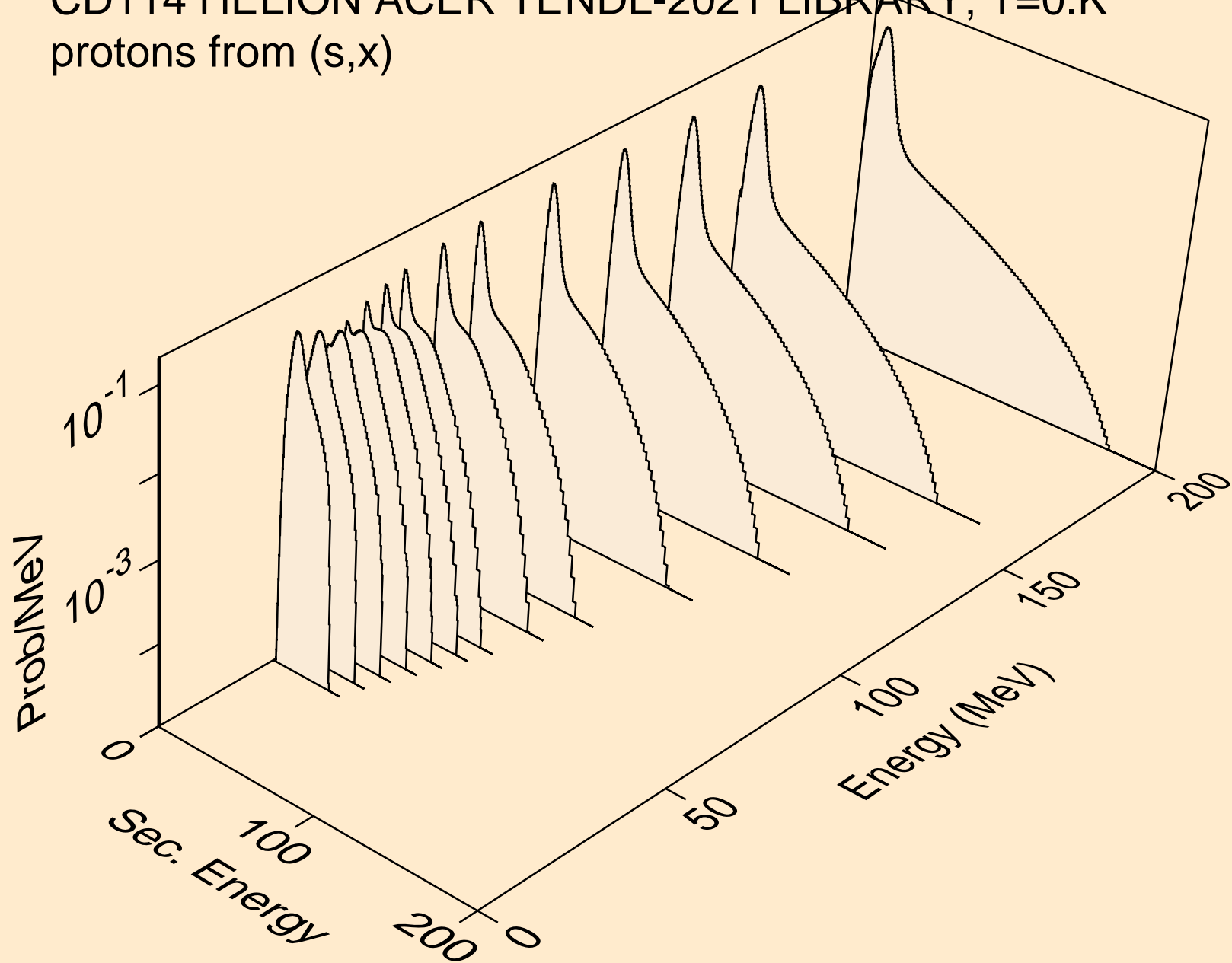
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



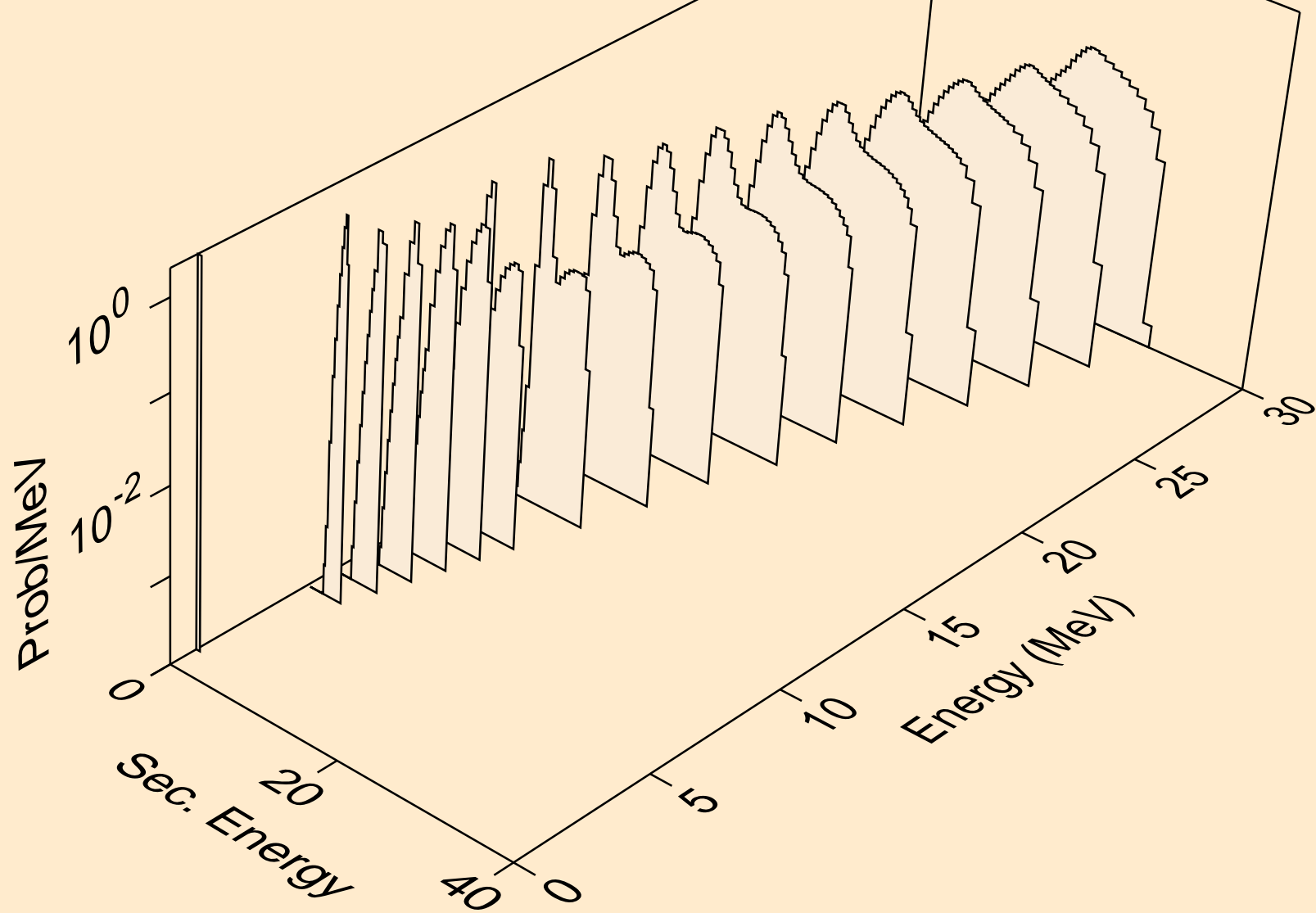
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,npa)



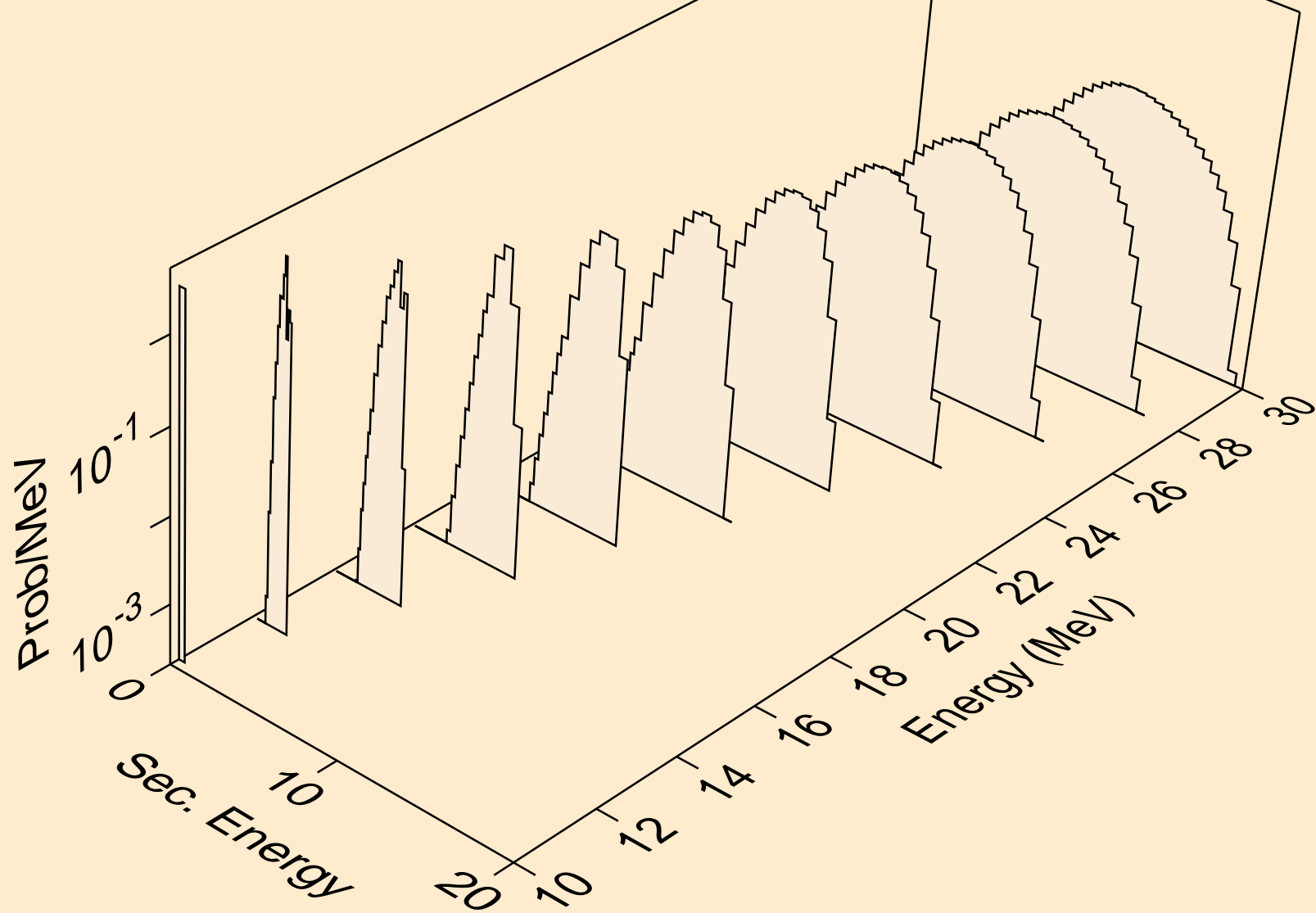
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,x)



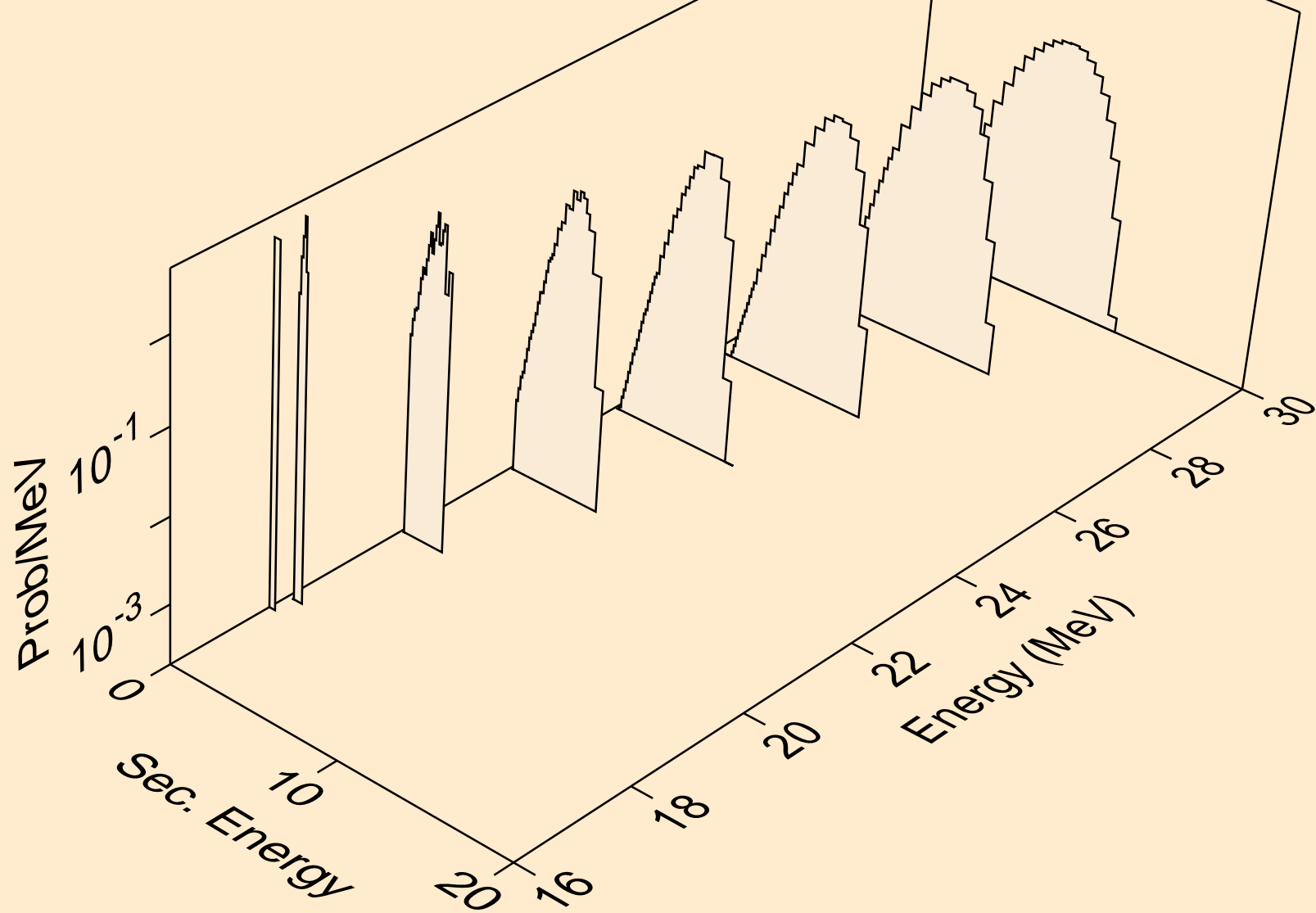
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



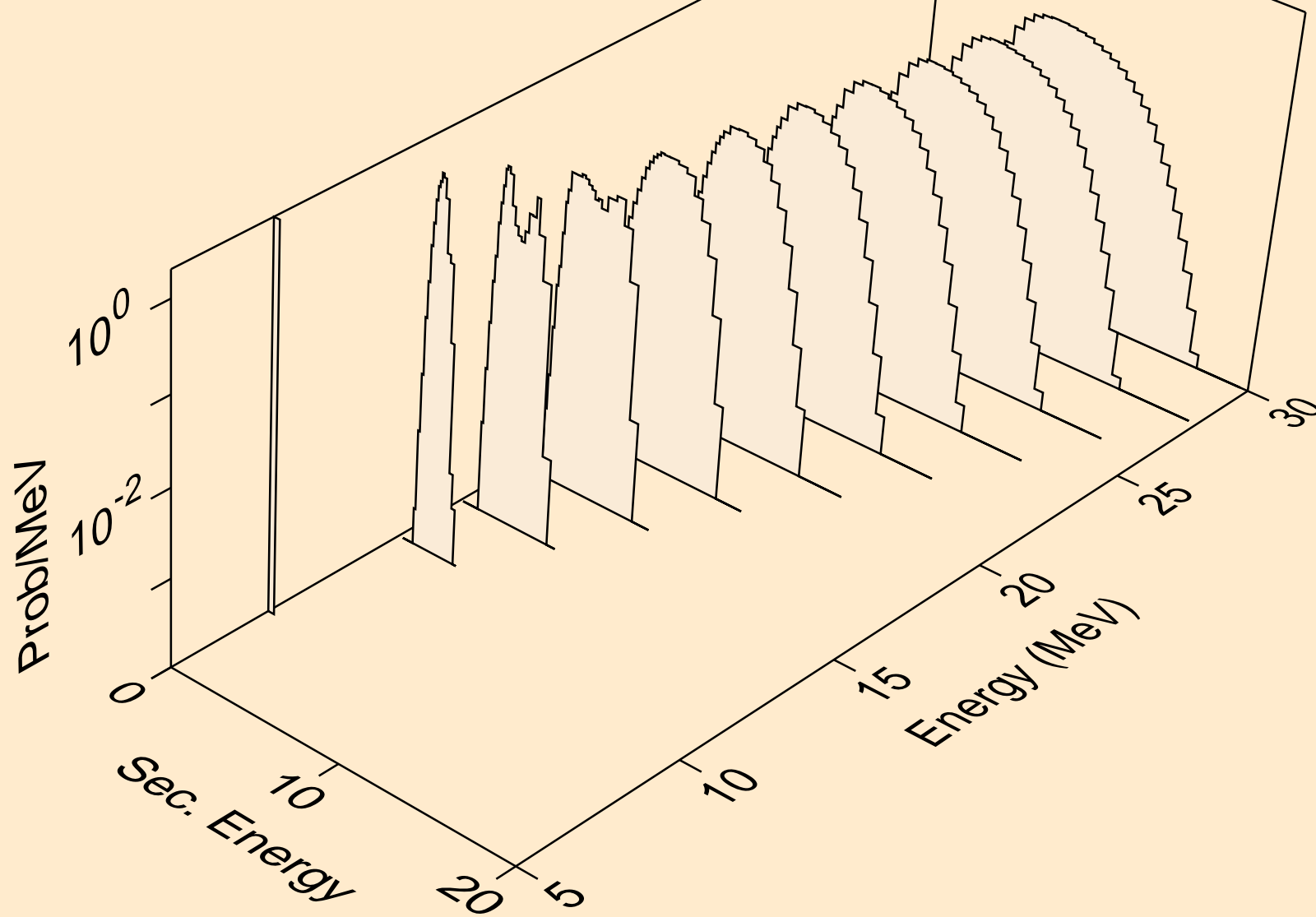
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



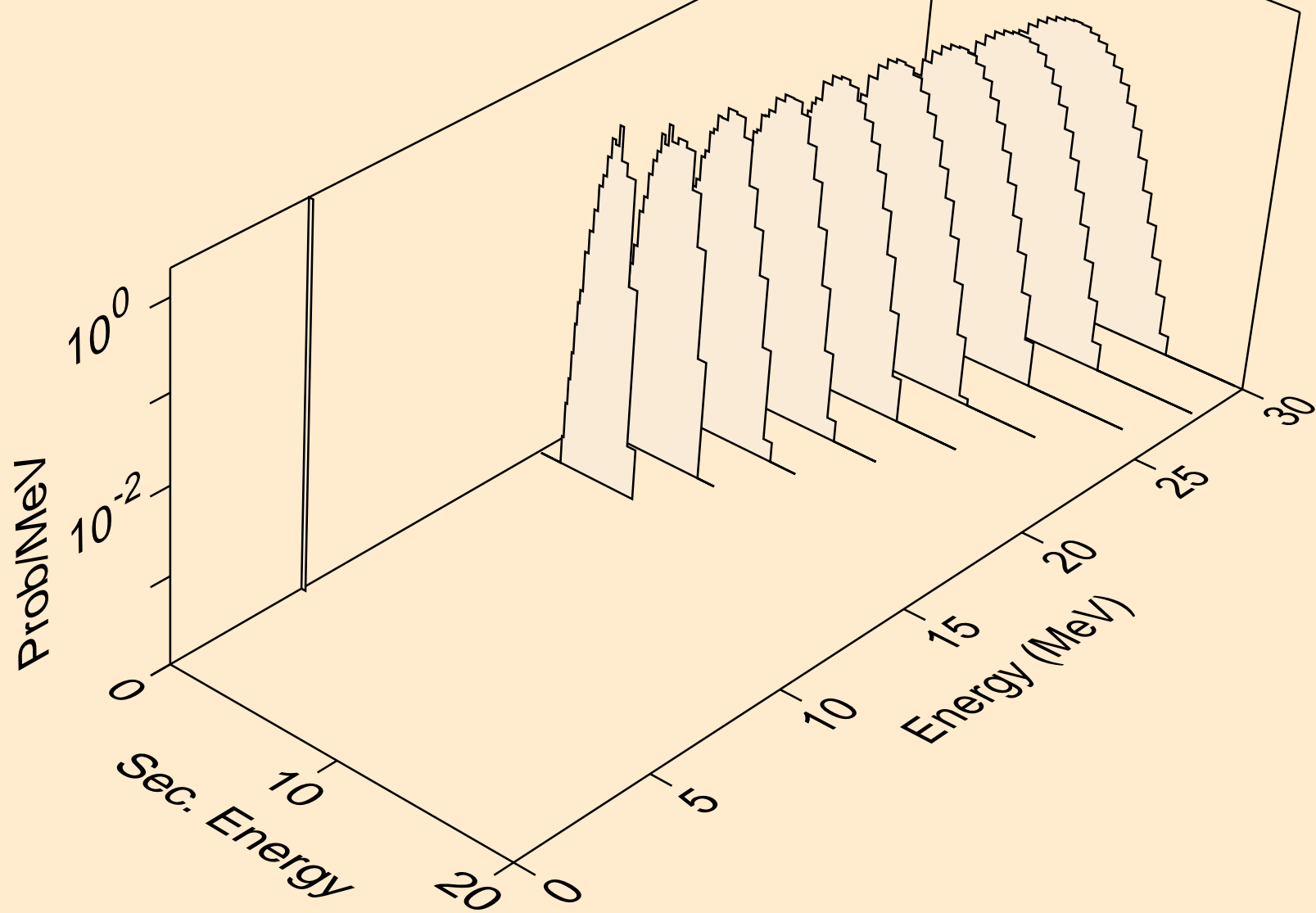
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,3np)



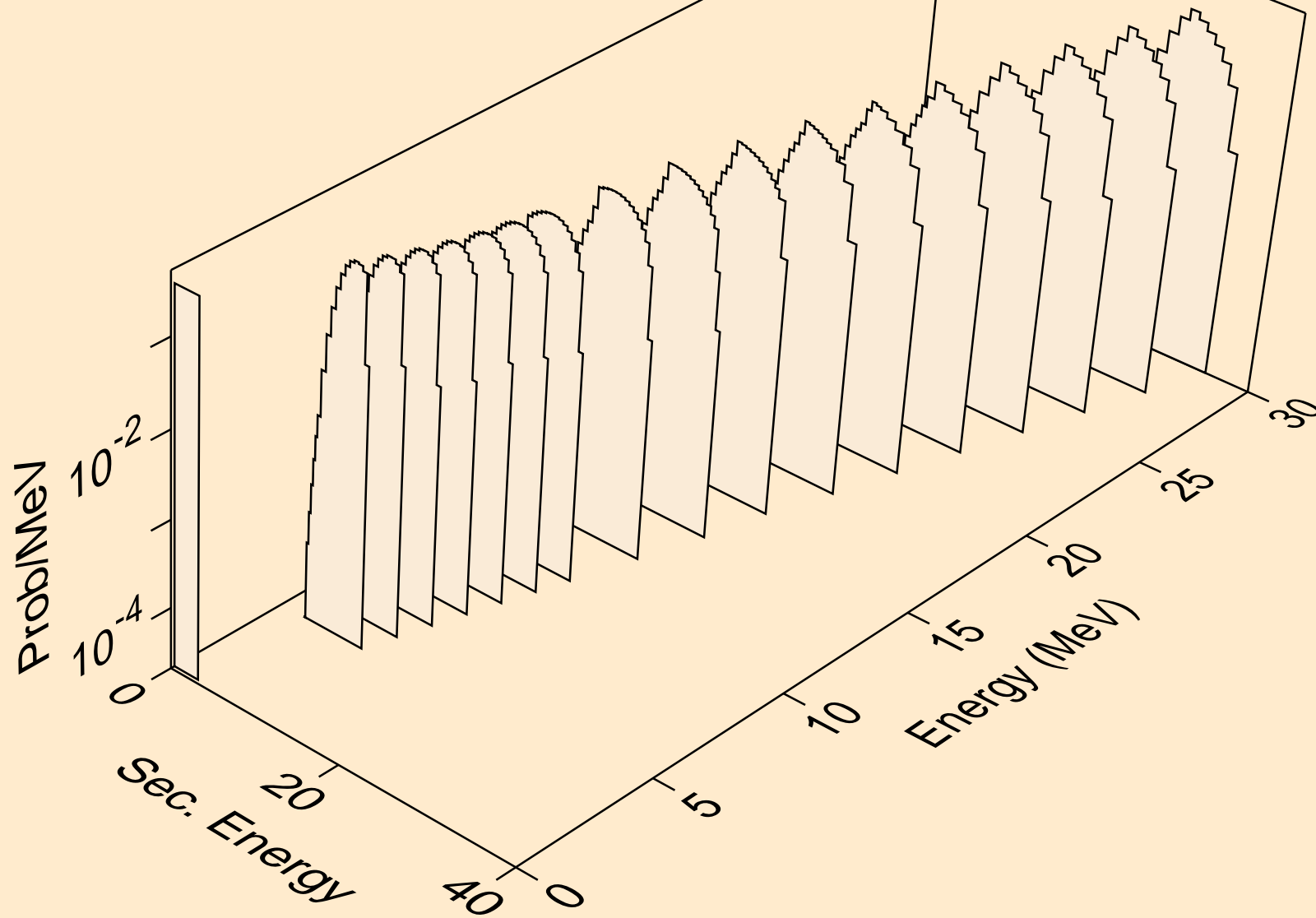
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



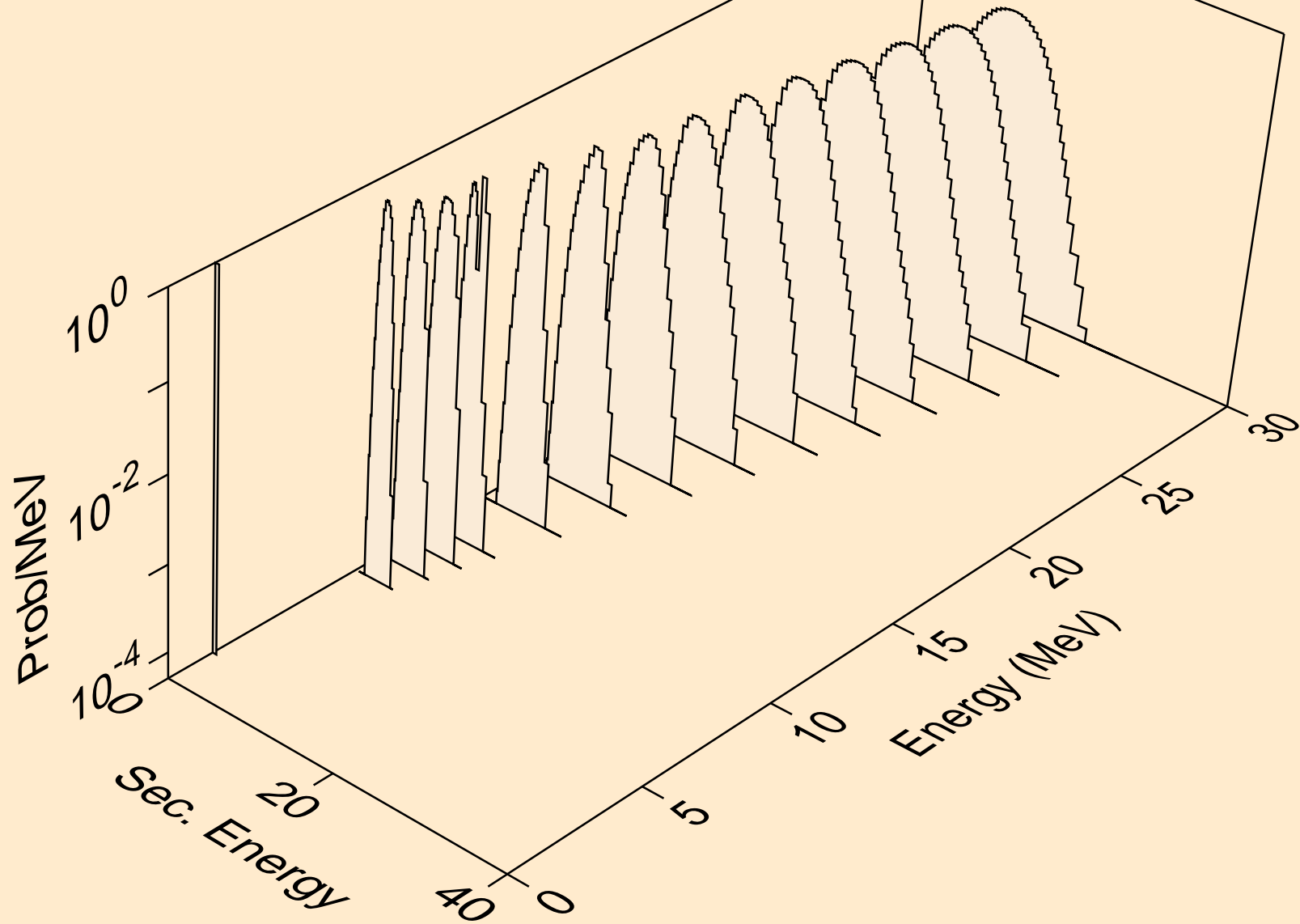
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,npa)



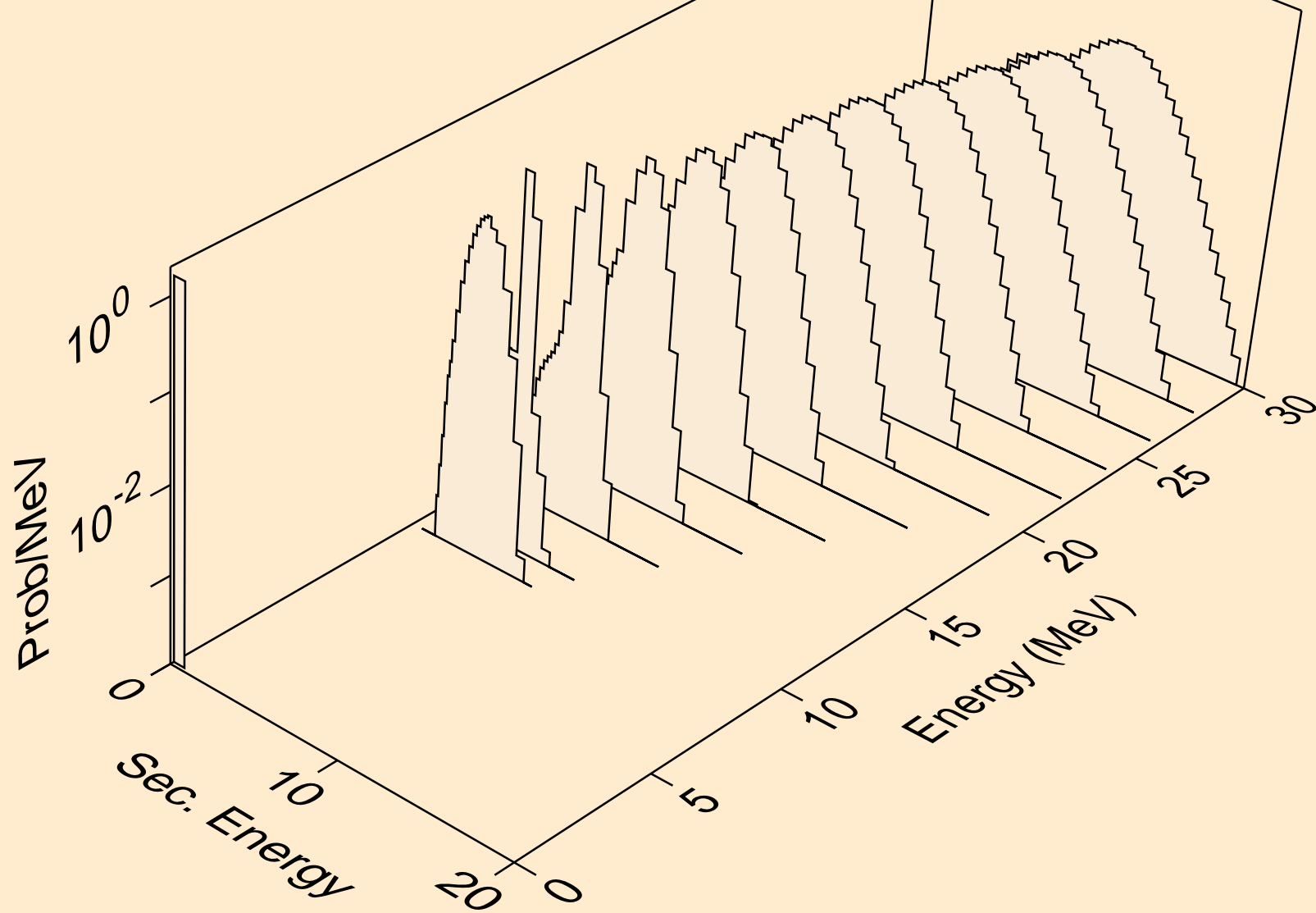
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,p)



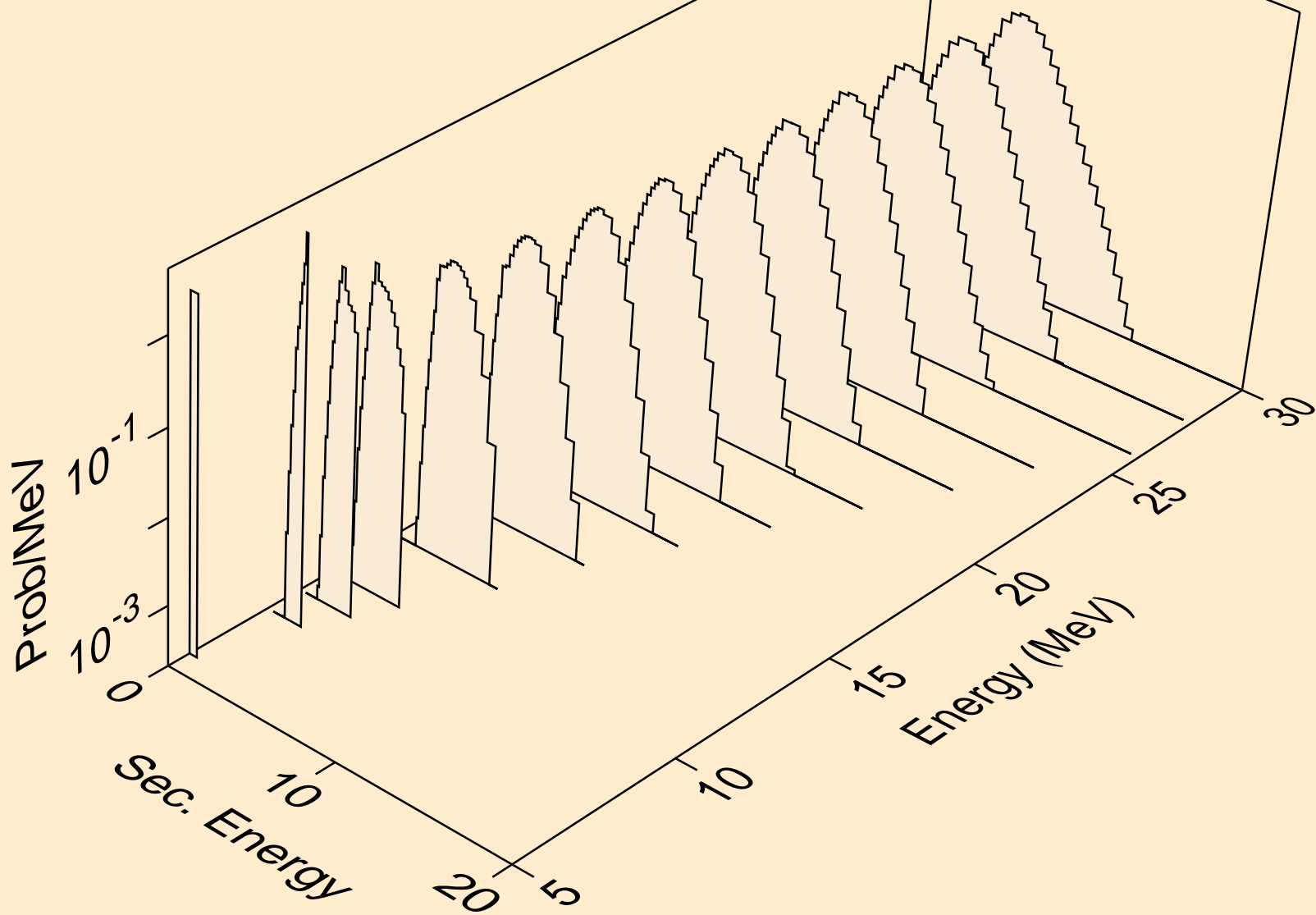
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2p)



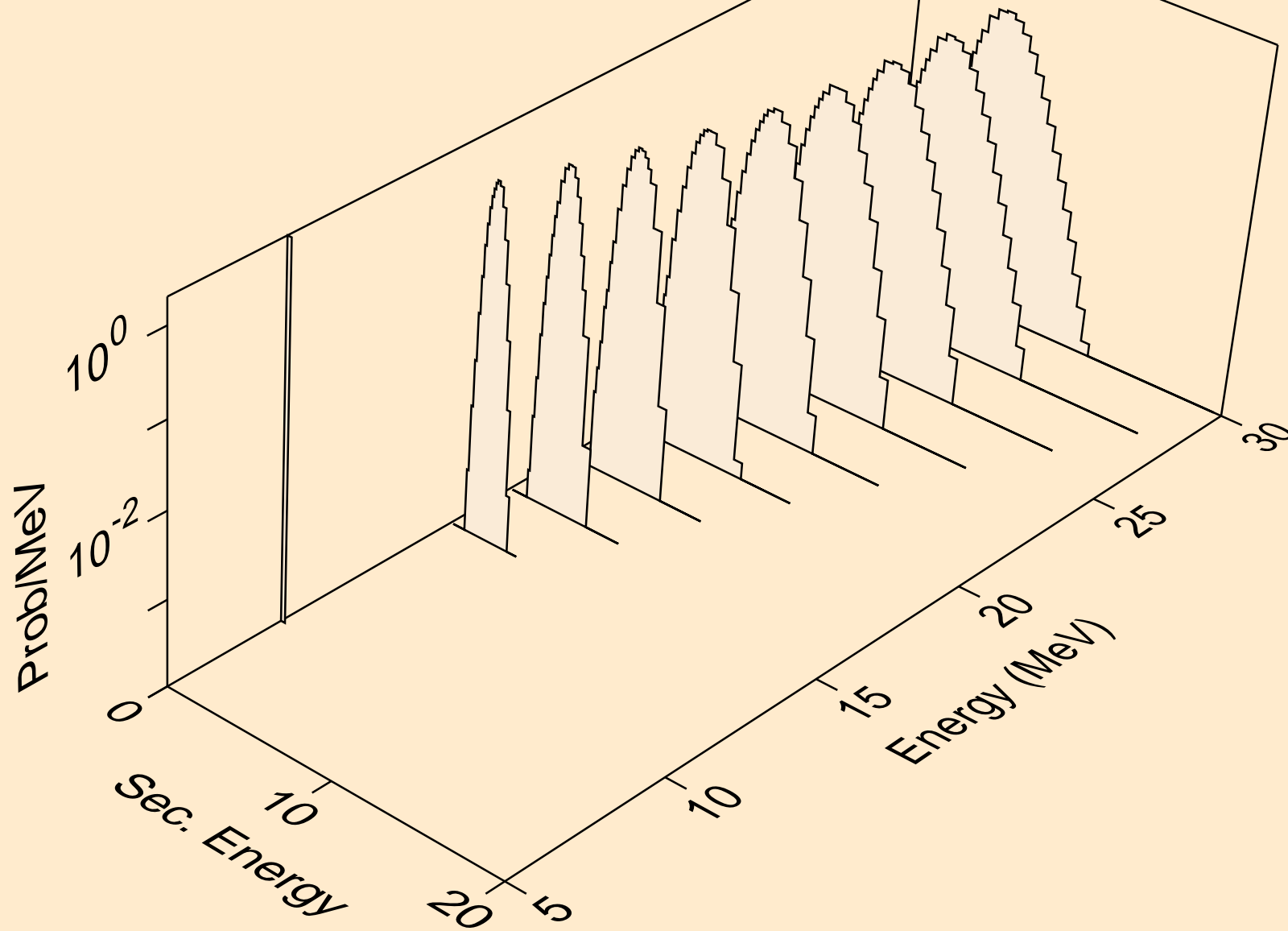
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pa)



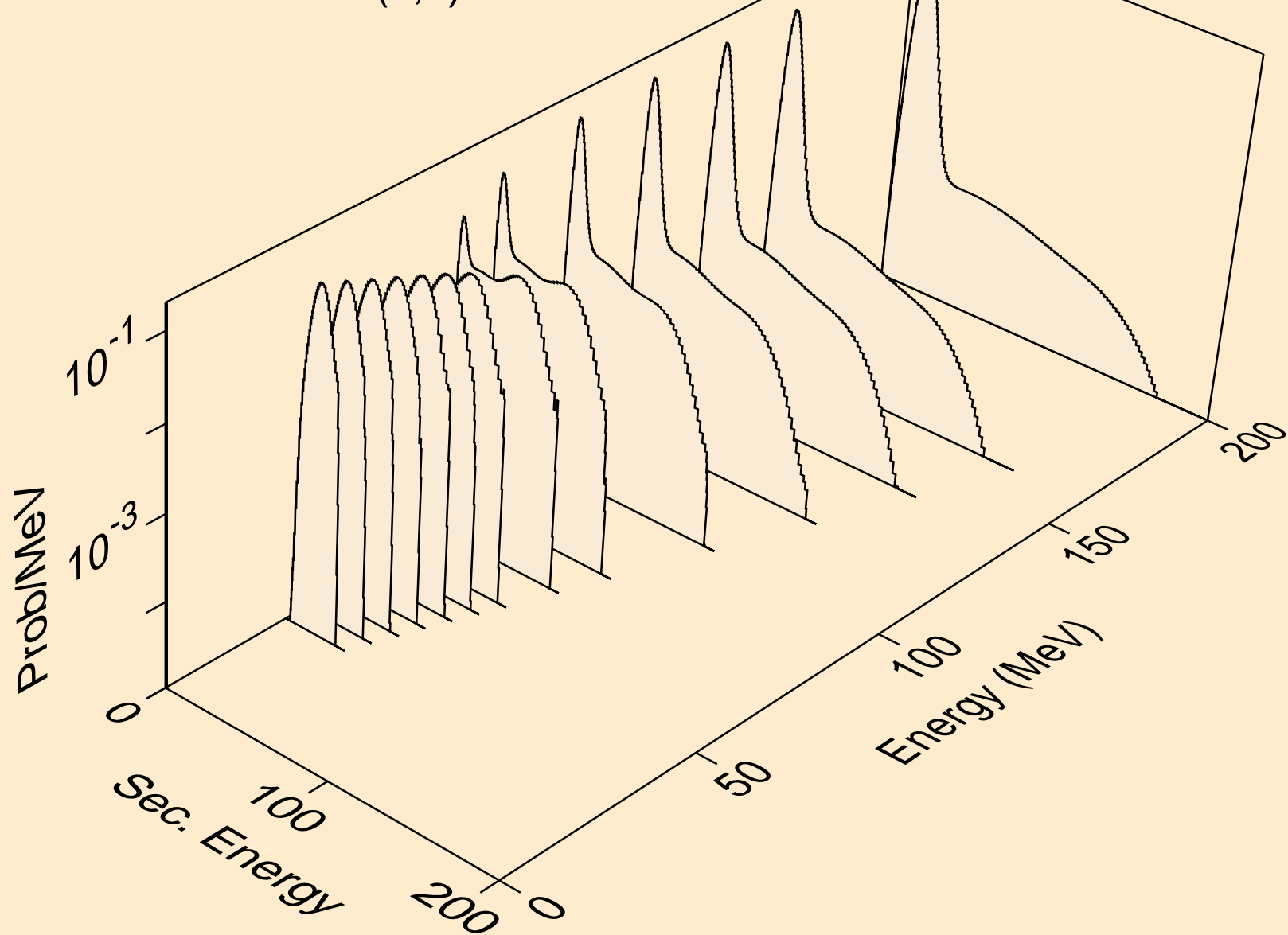
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pd)



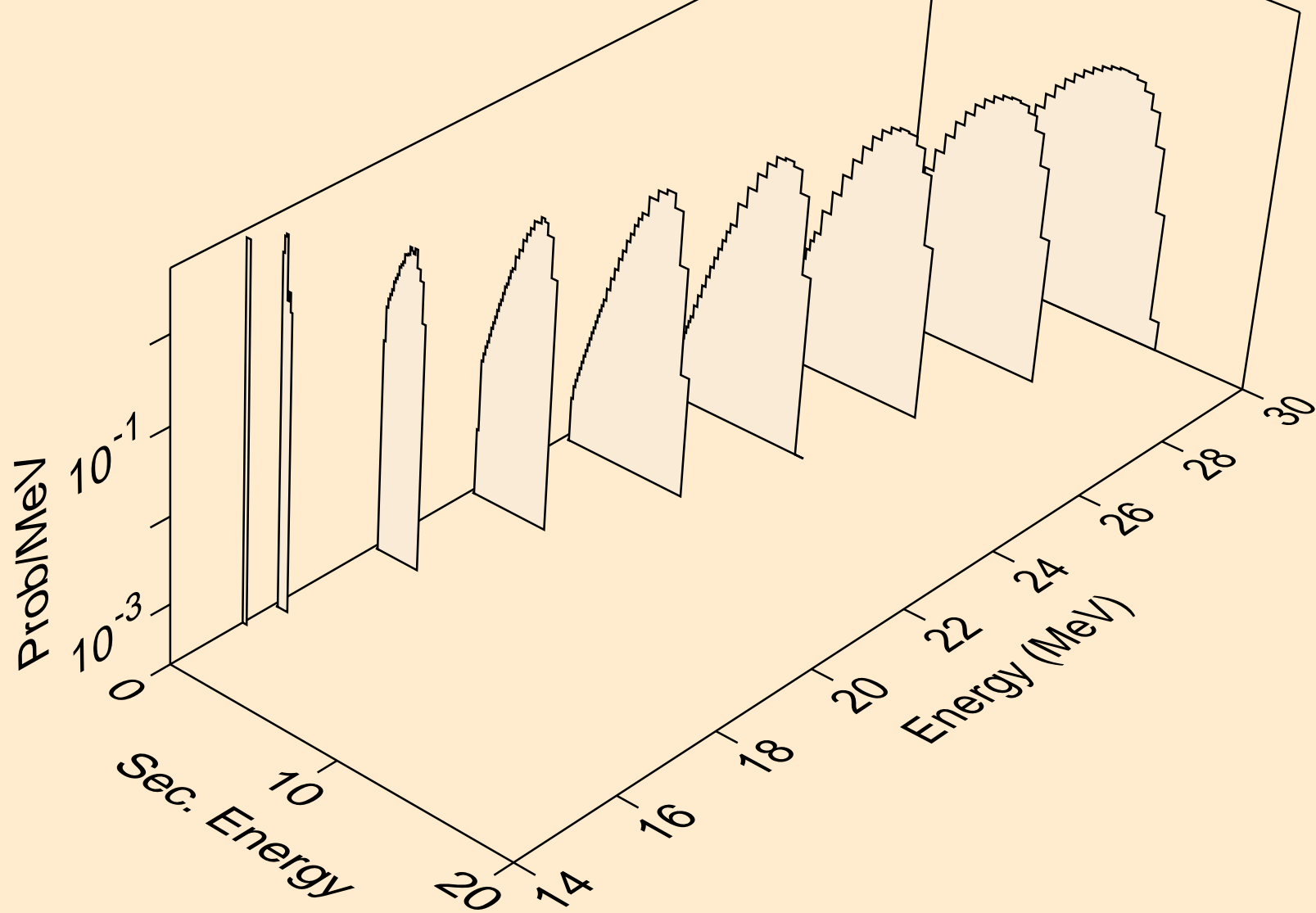
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pt)



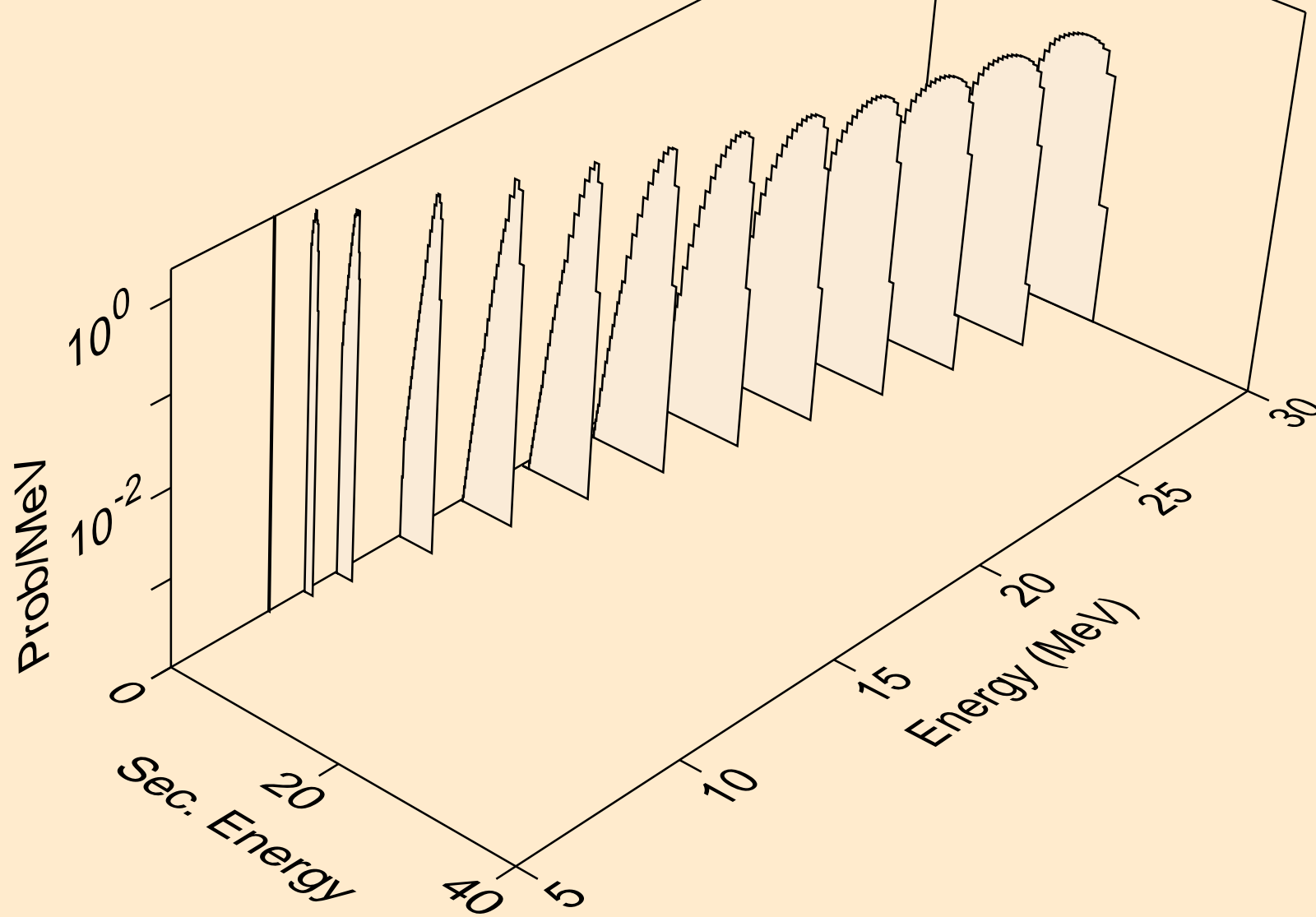
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,x)



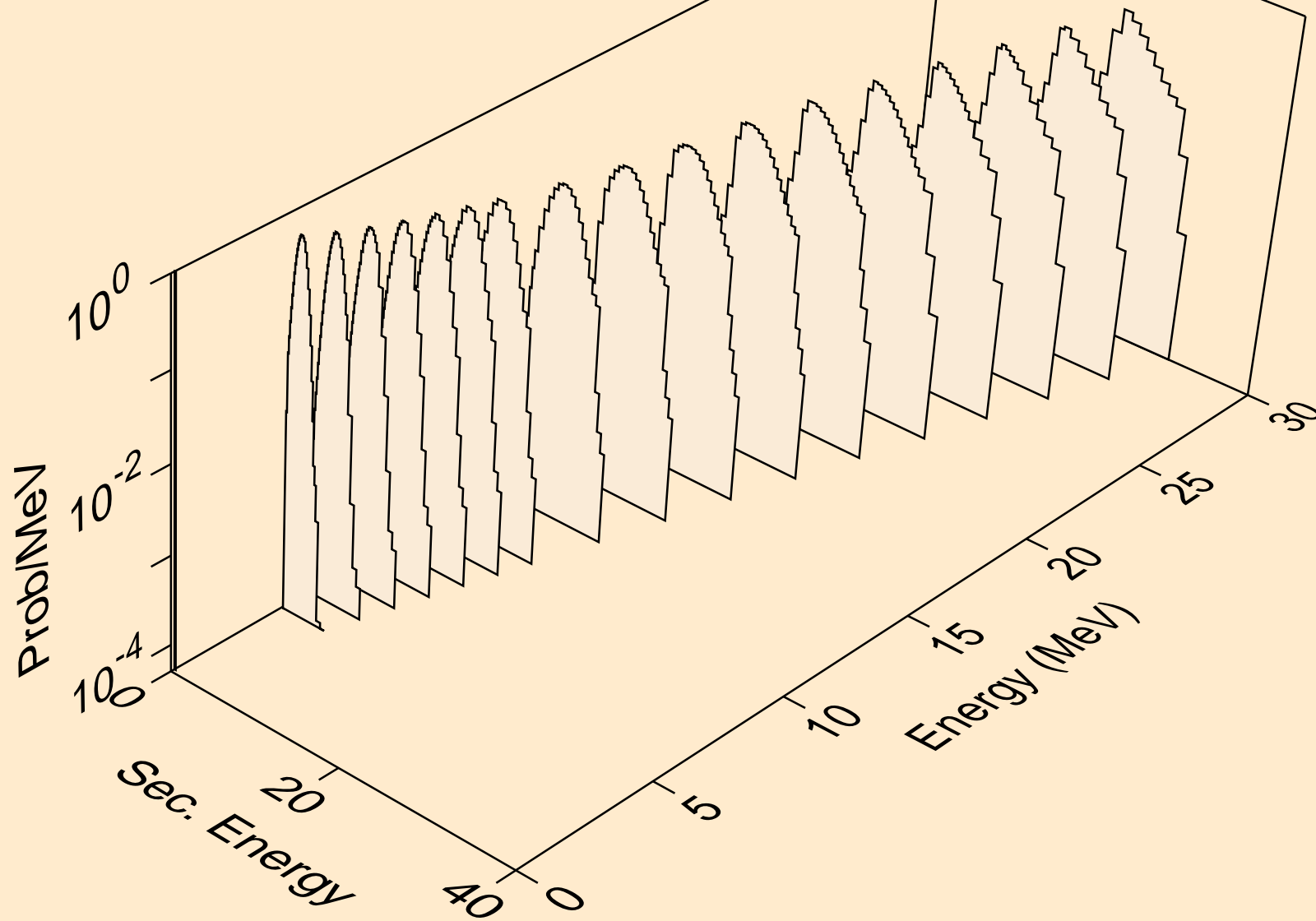
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,2nd)



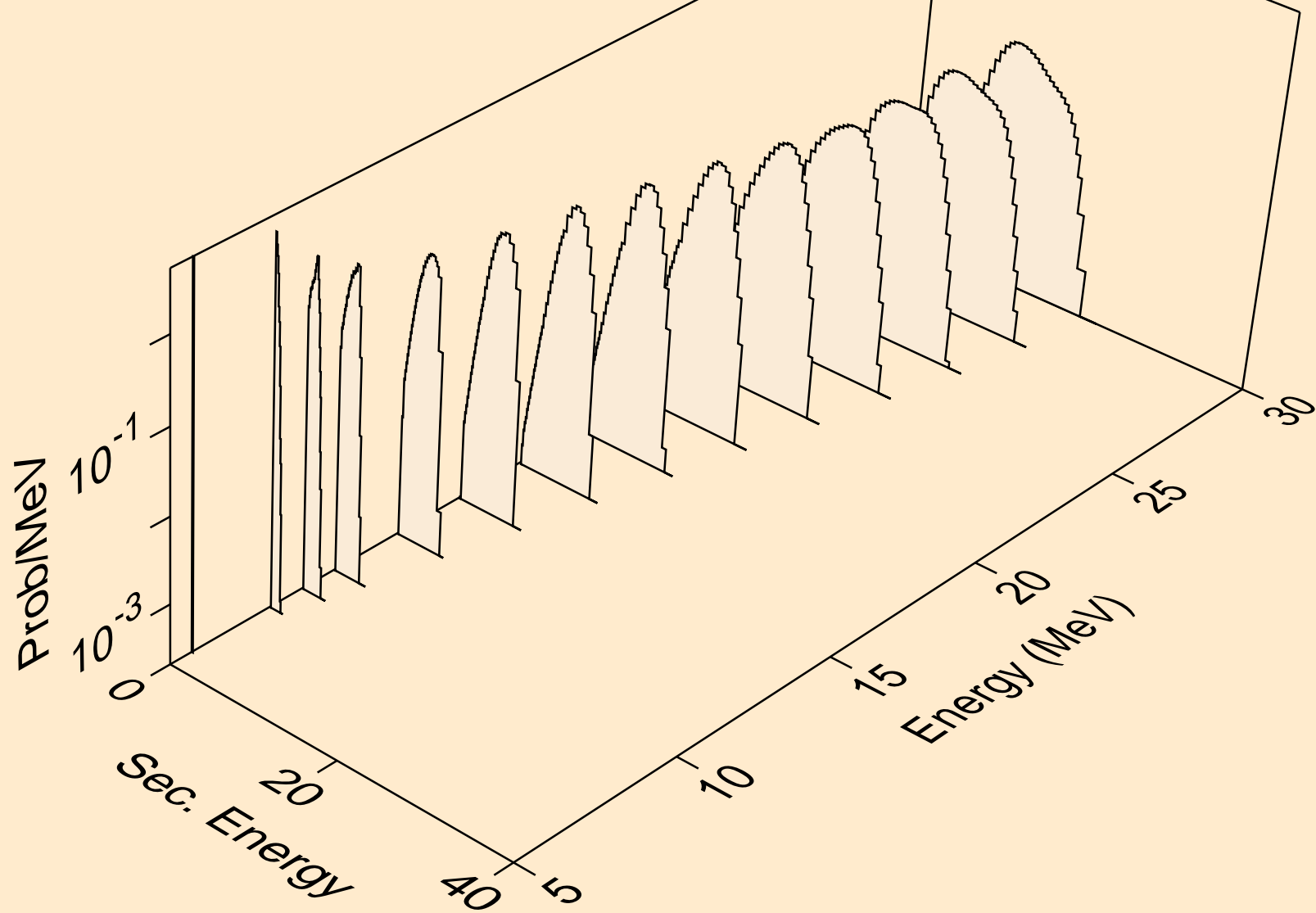
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,n*)d



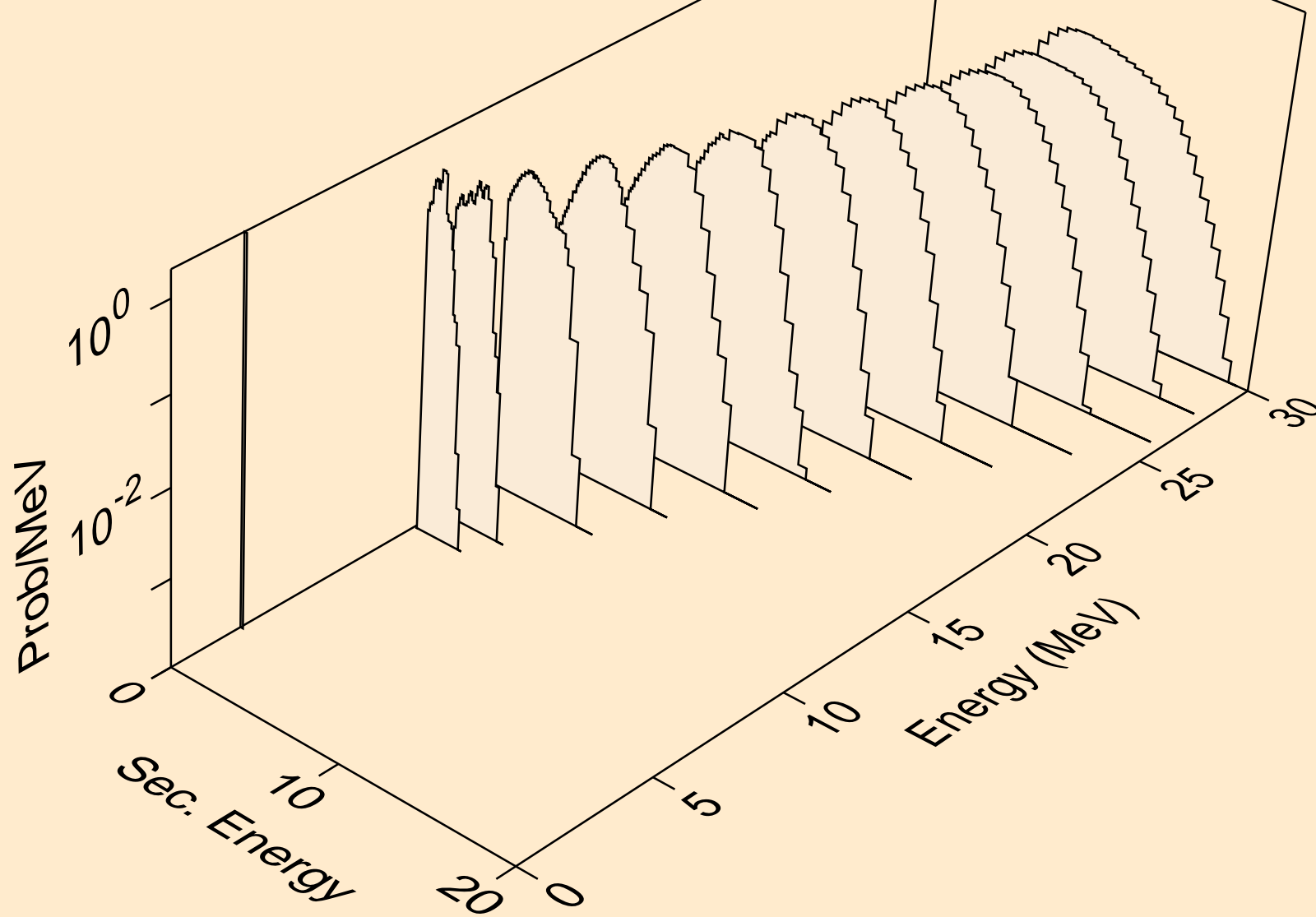
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,d)



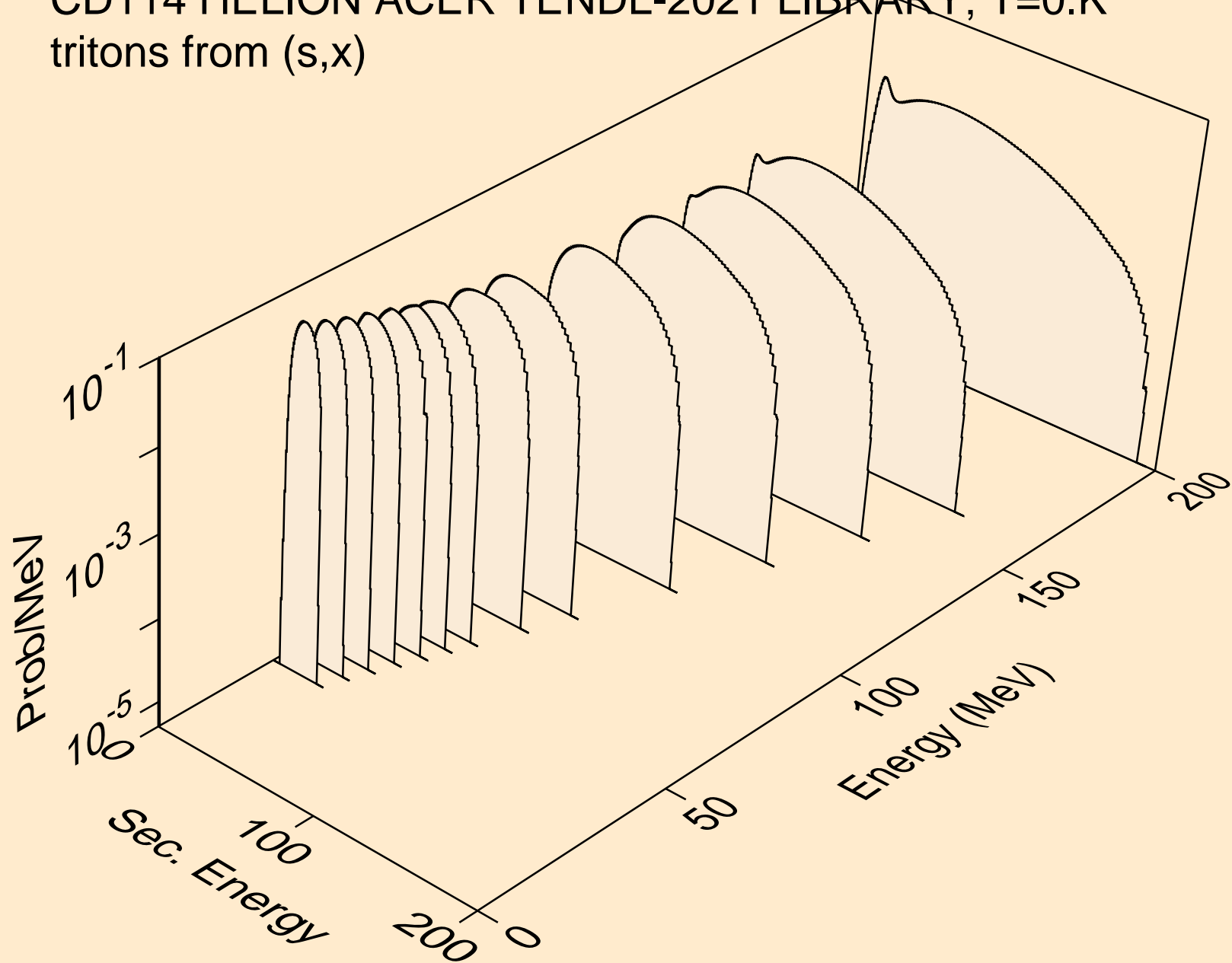
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,pd)



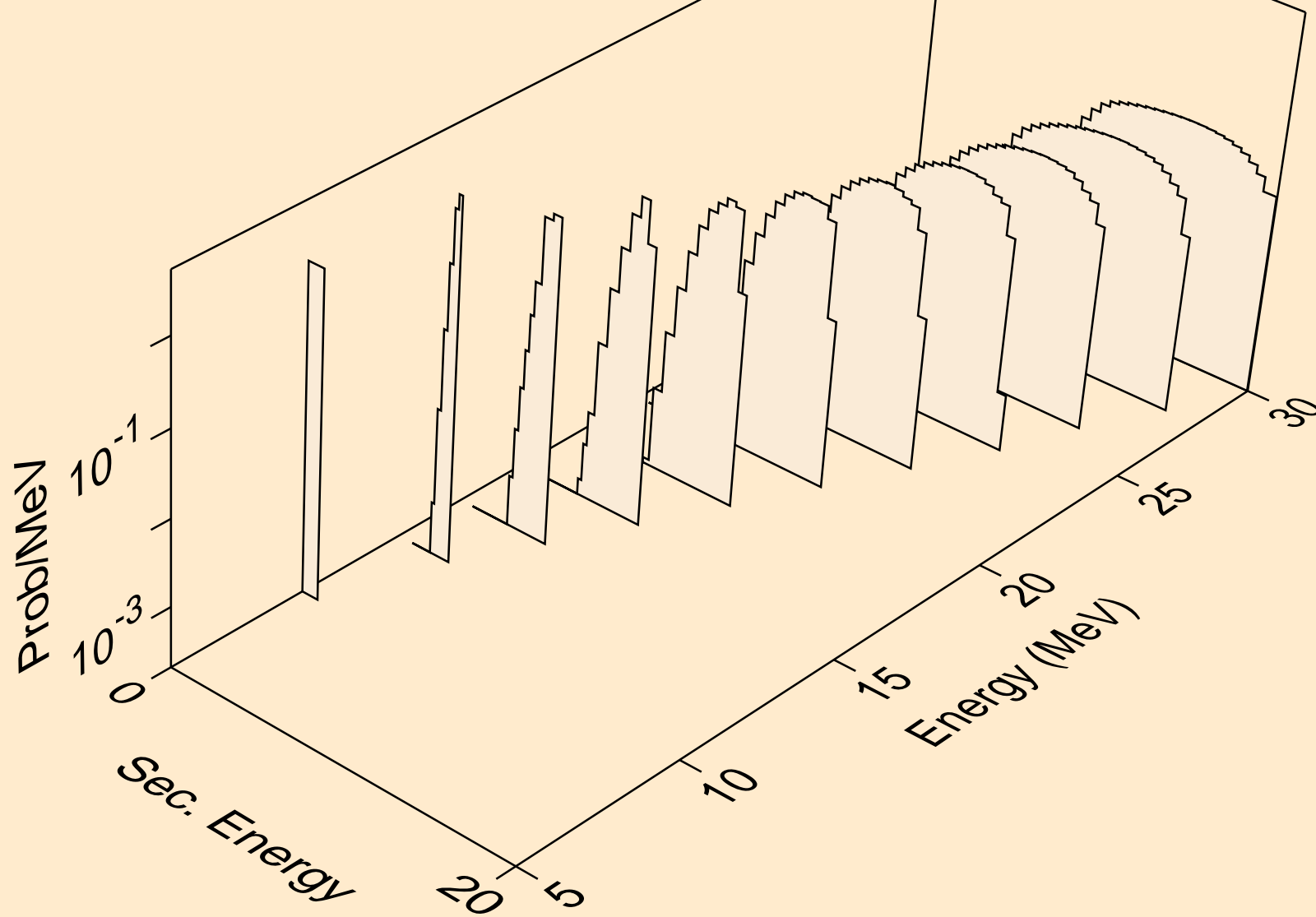
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,da)



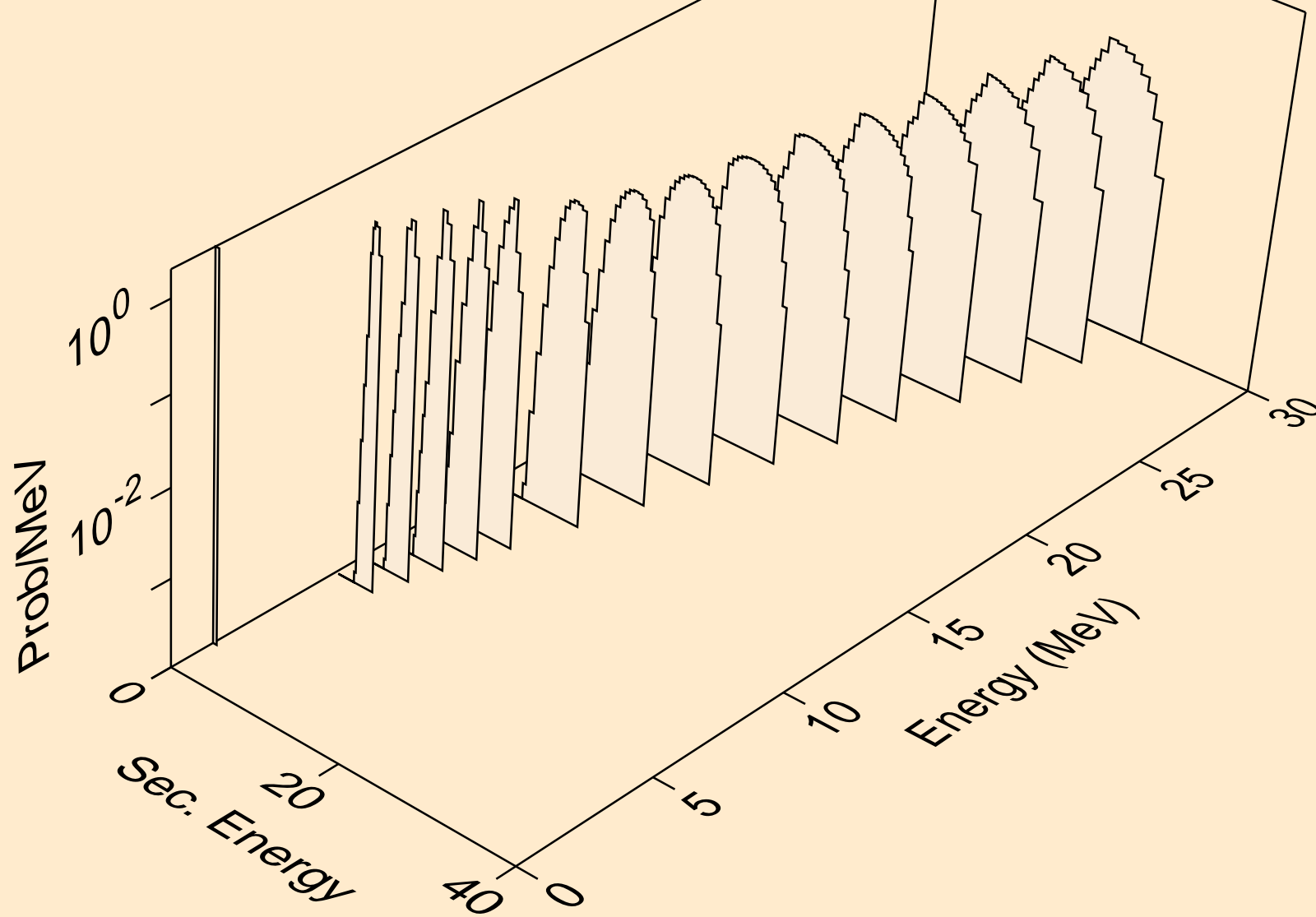
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



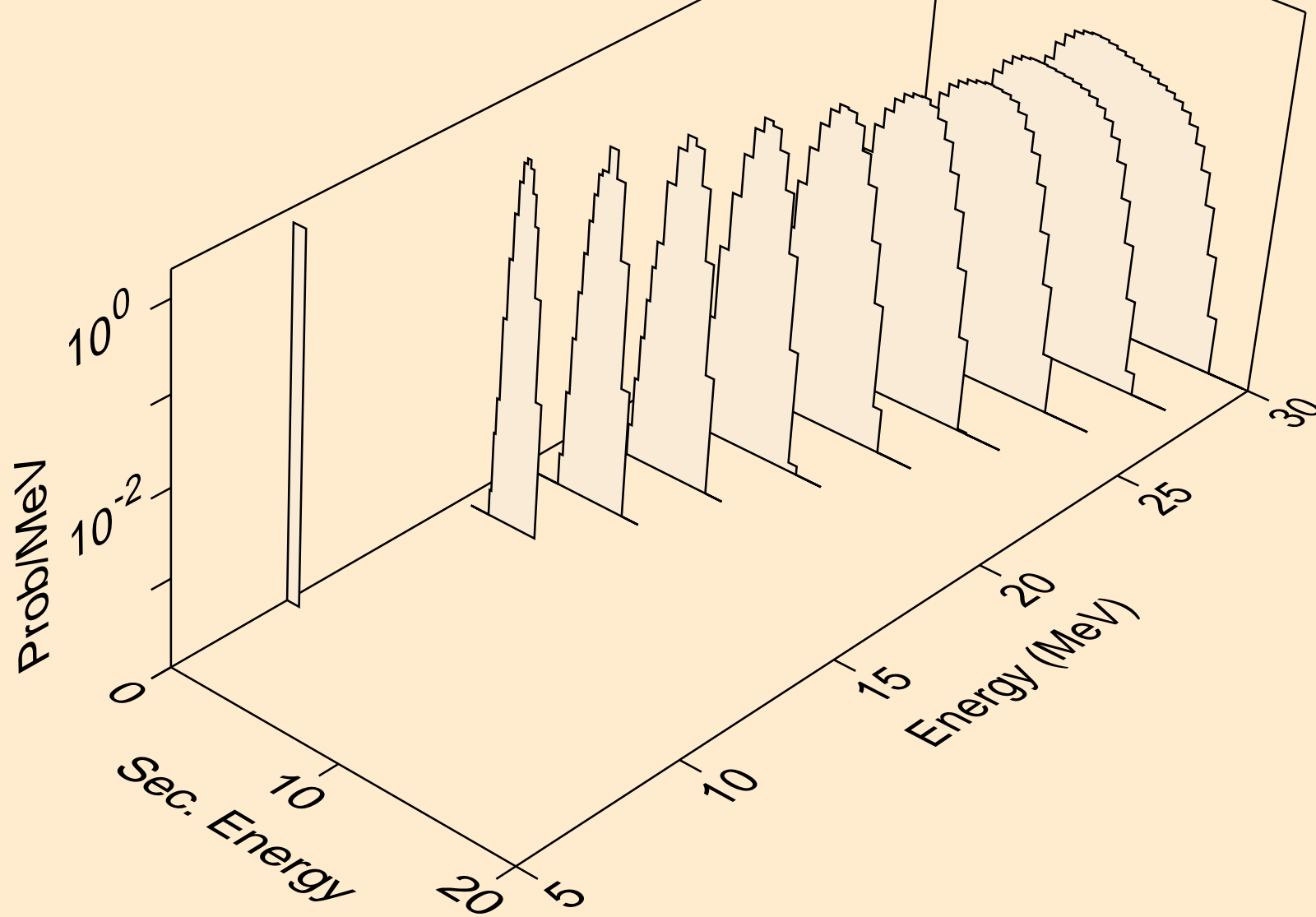
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,n*)t



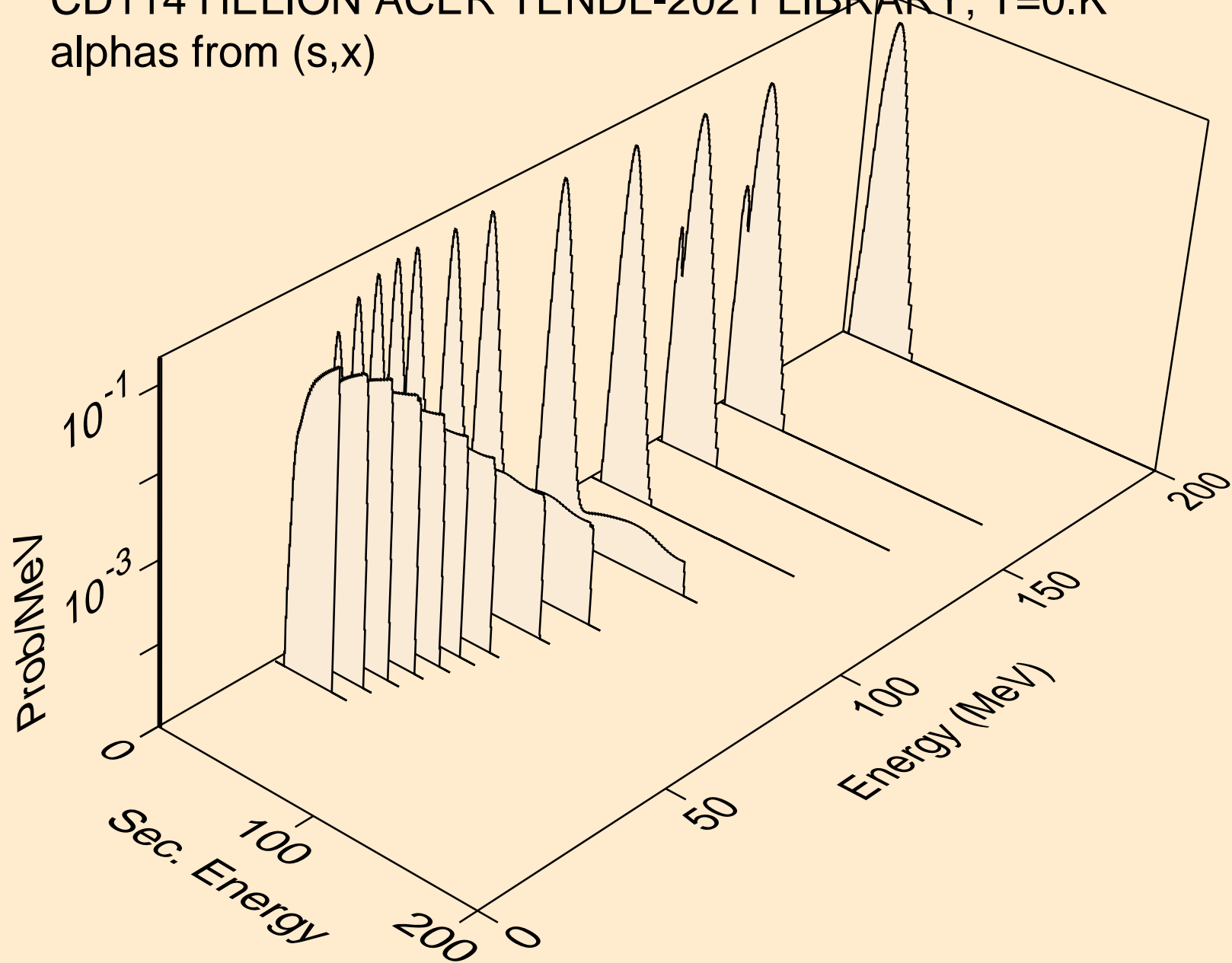
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,t)



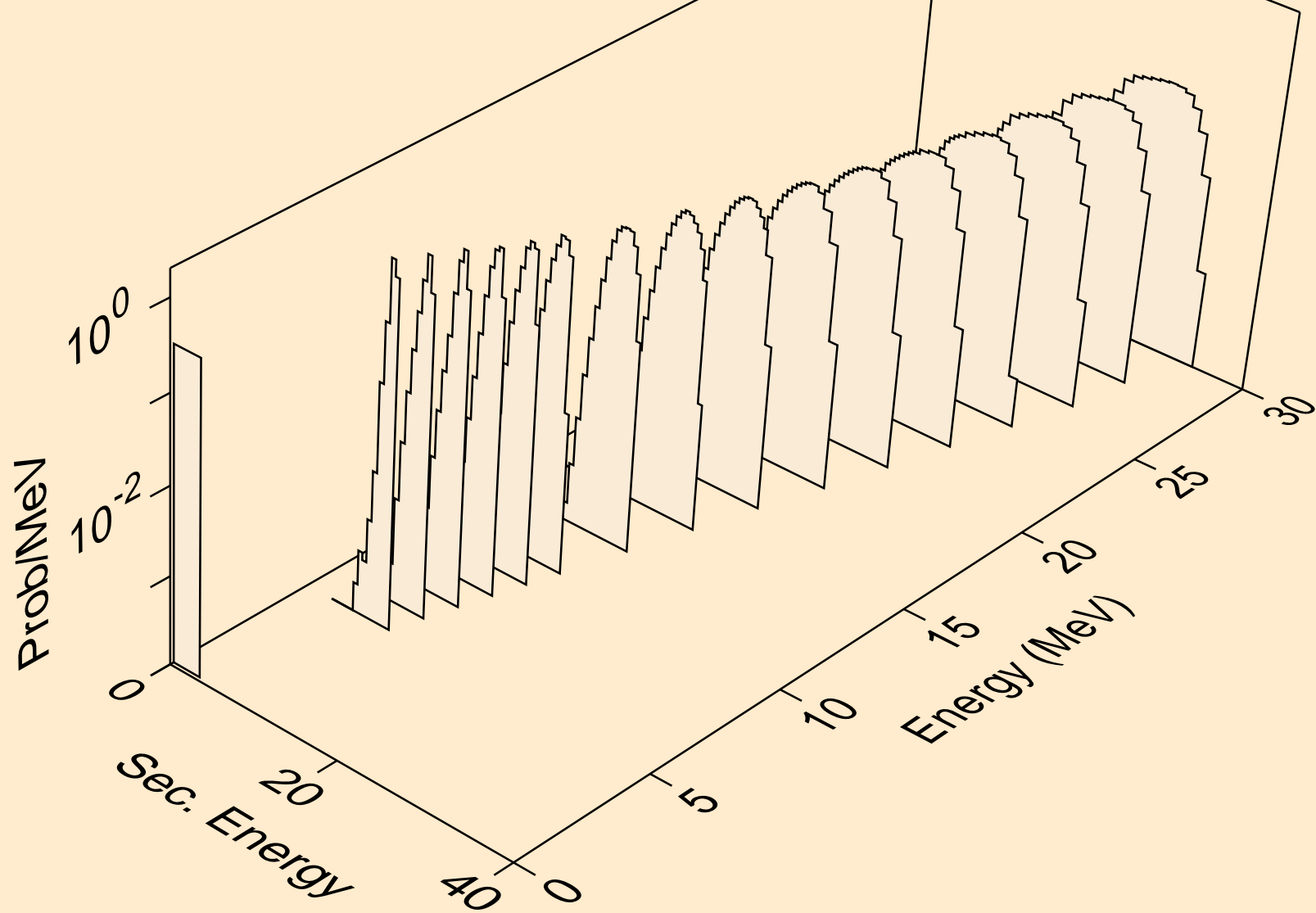
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,pt)



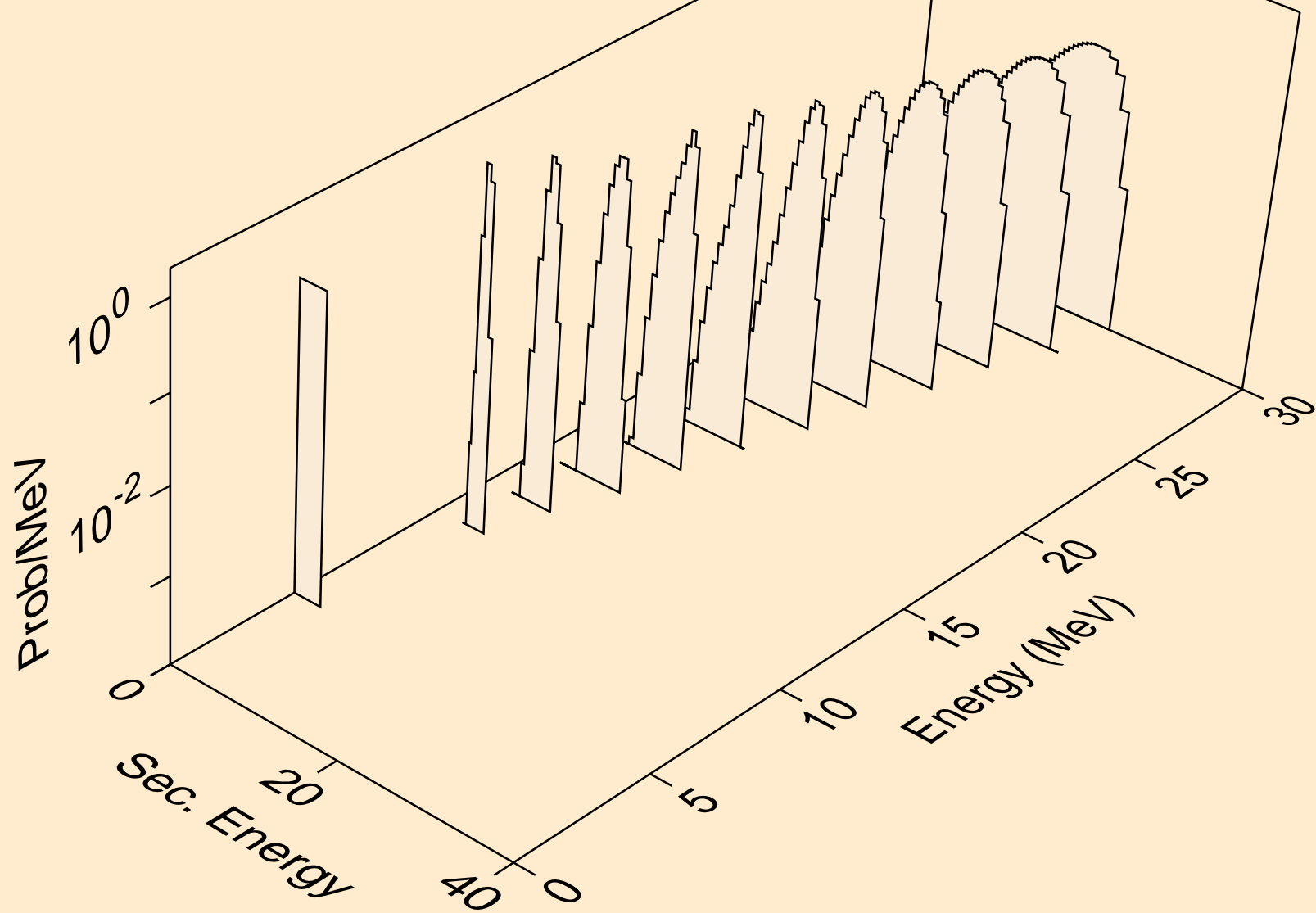
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



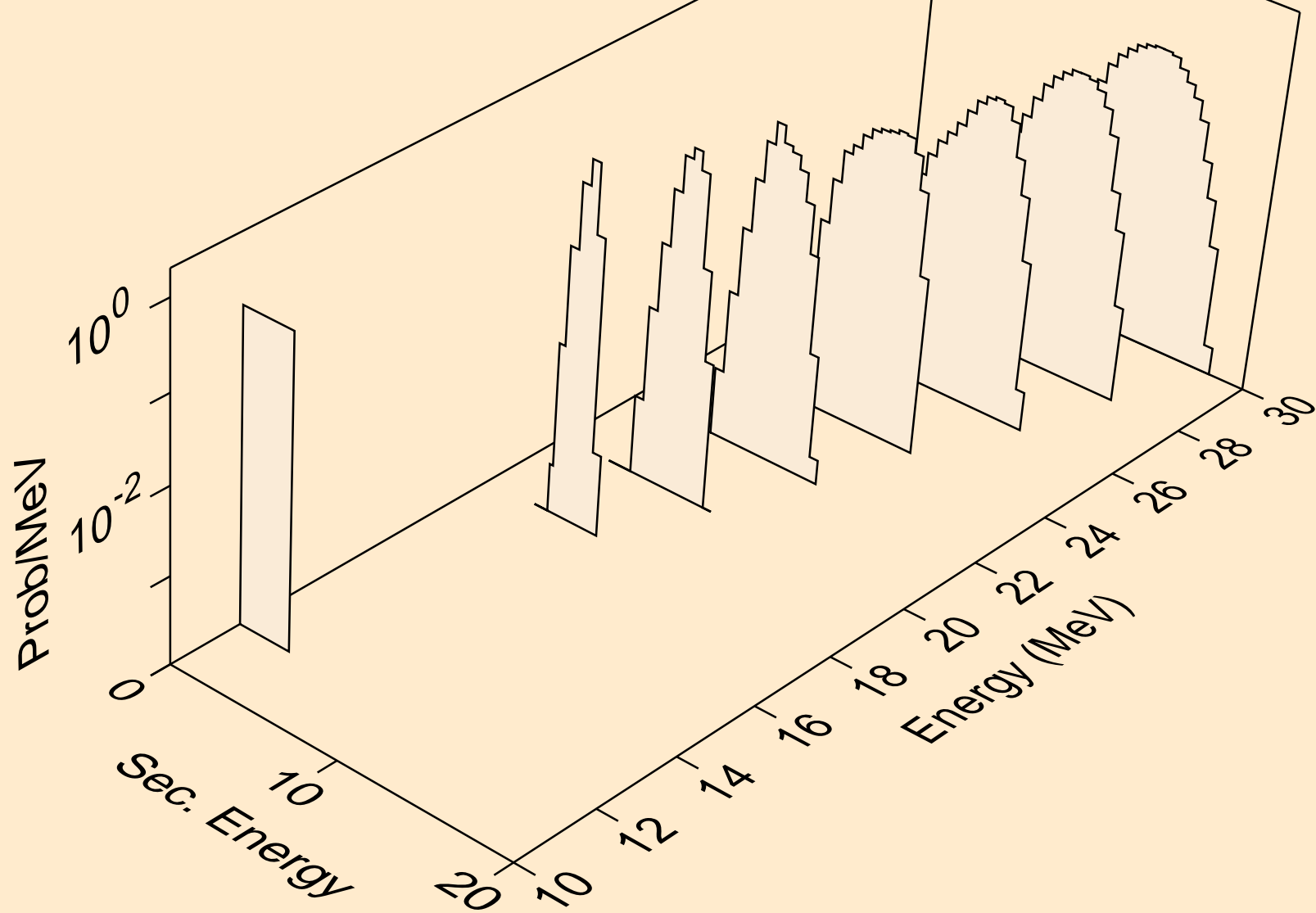
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



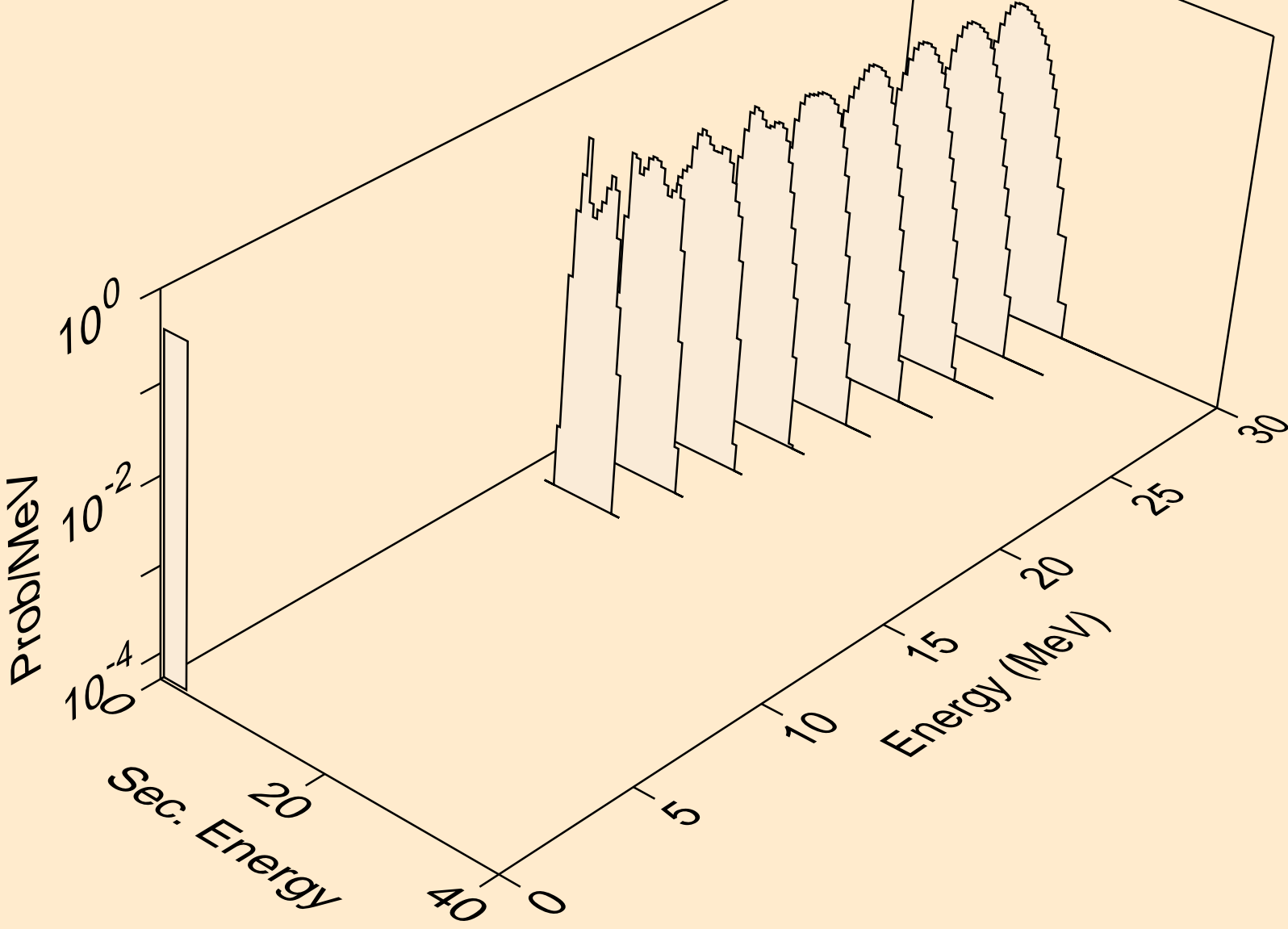
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



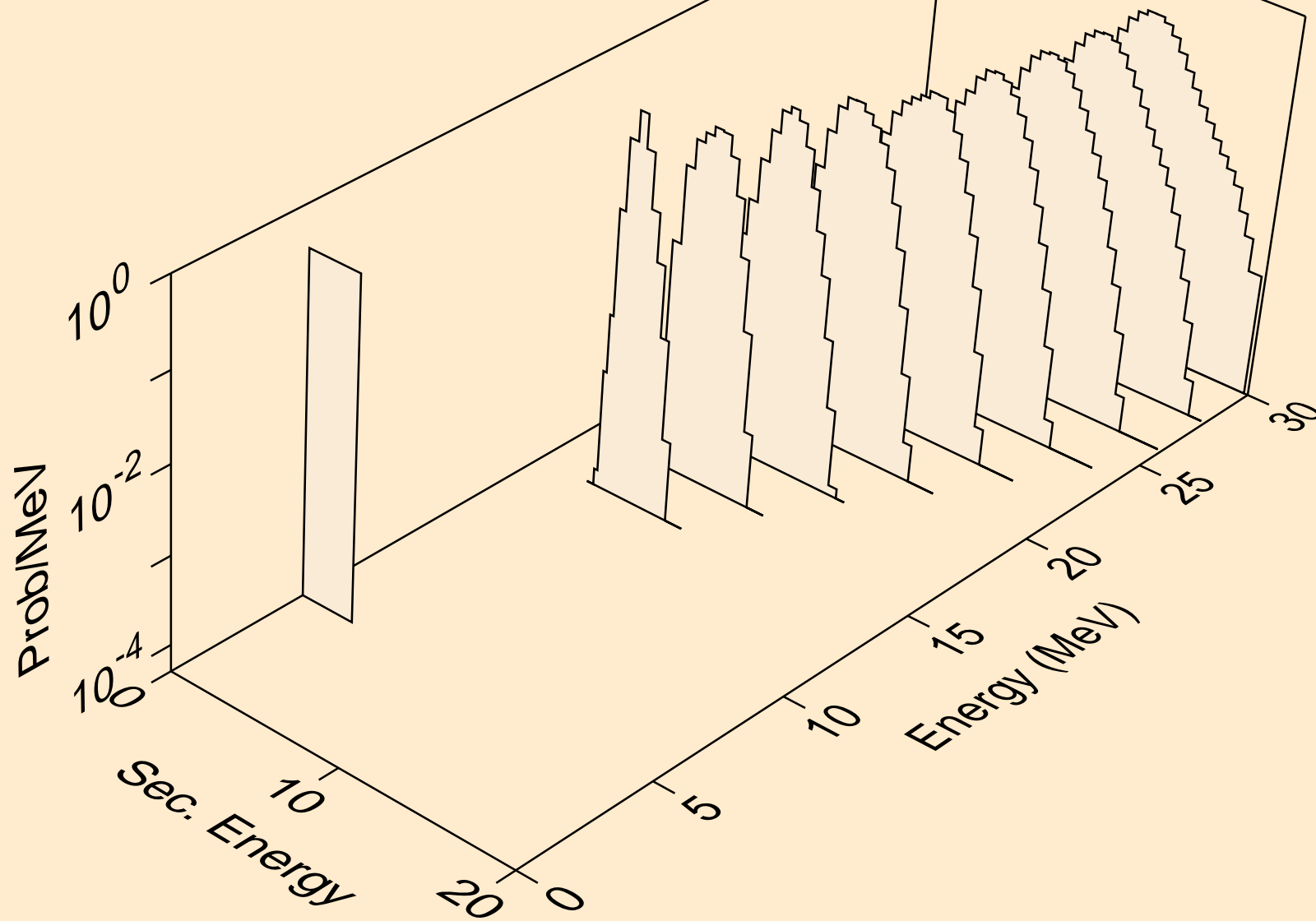
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,3n)a



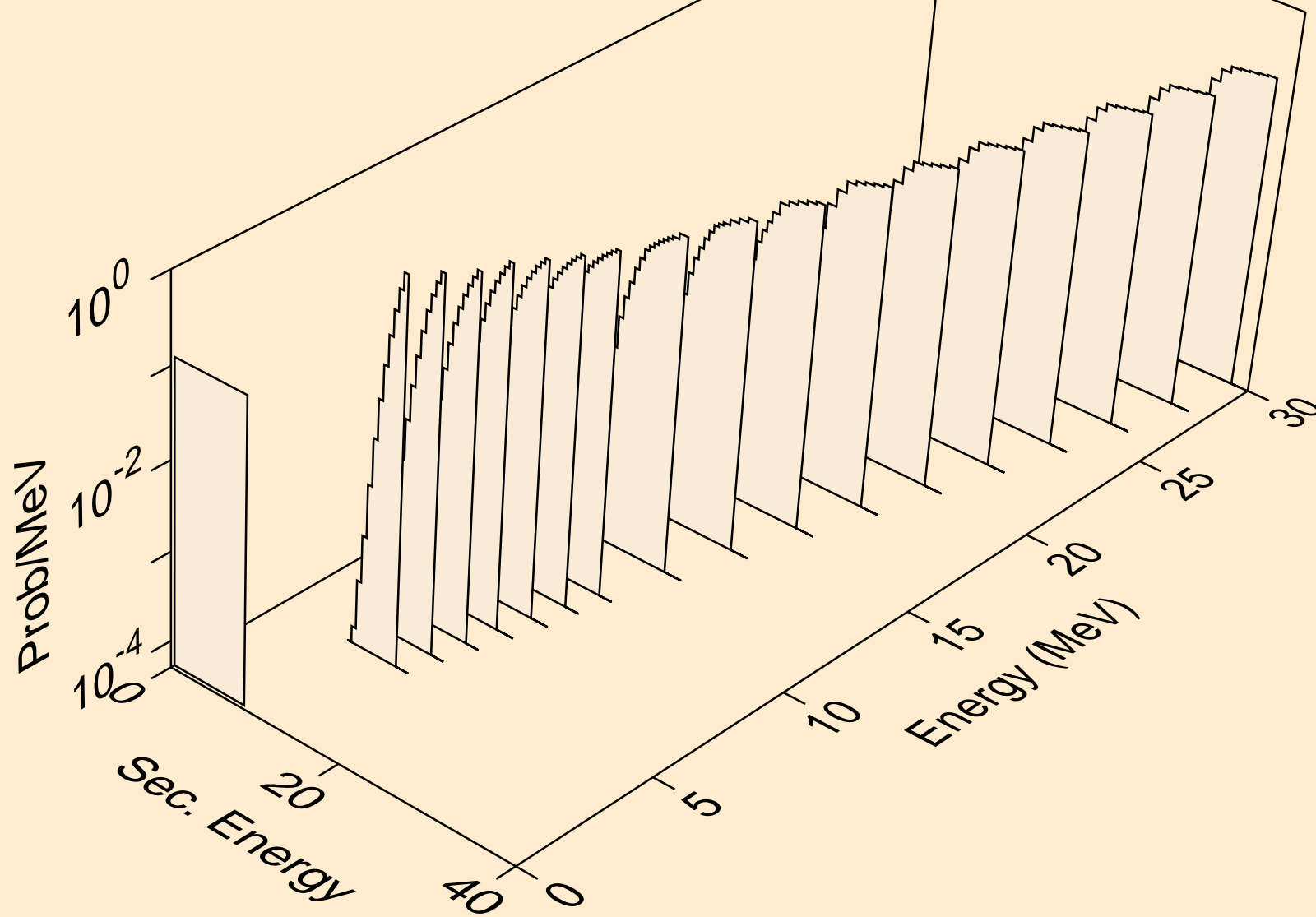
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)2a



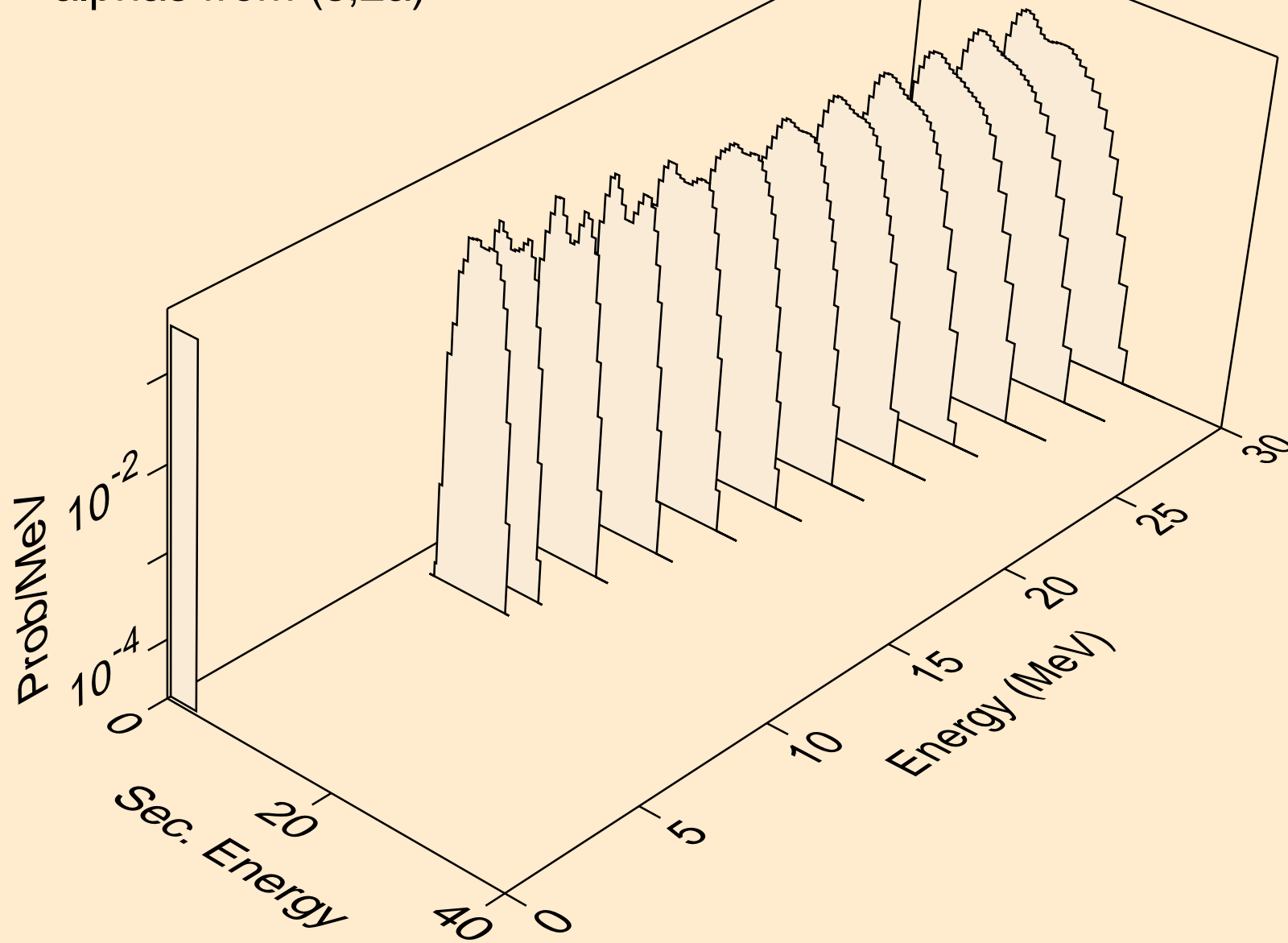
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,npa)



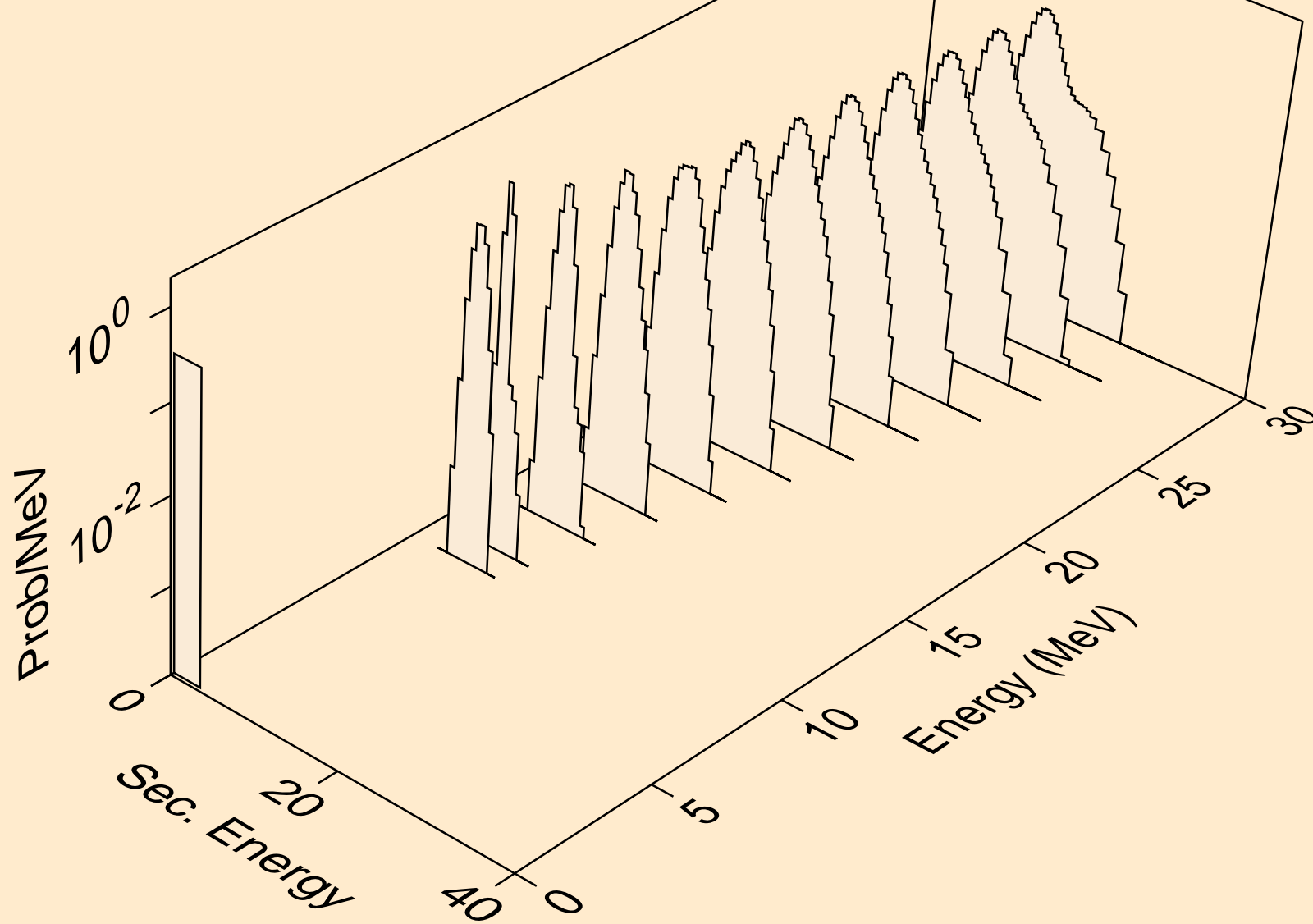
CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2a)



CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)



CD114 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

