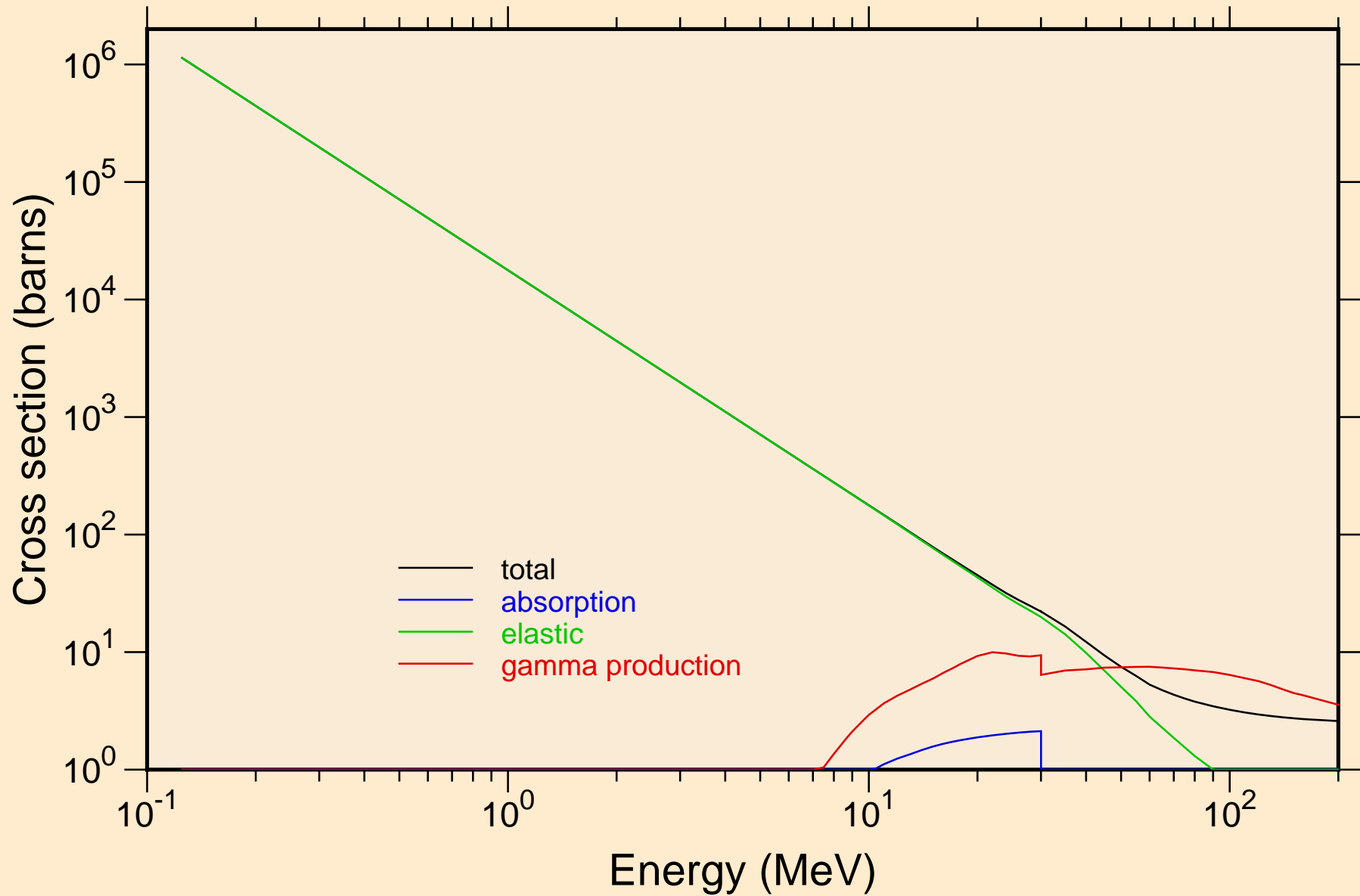


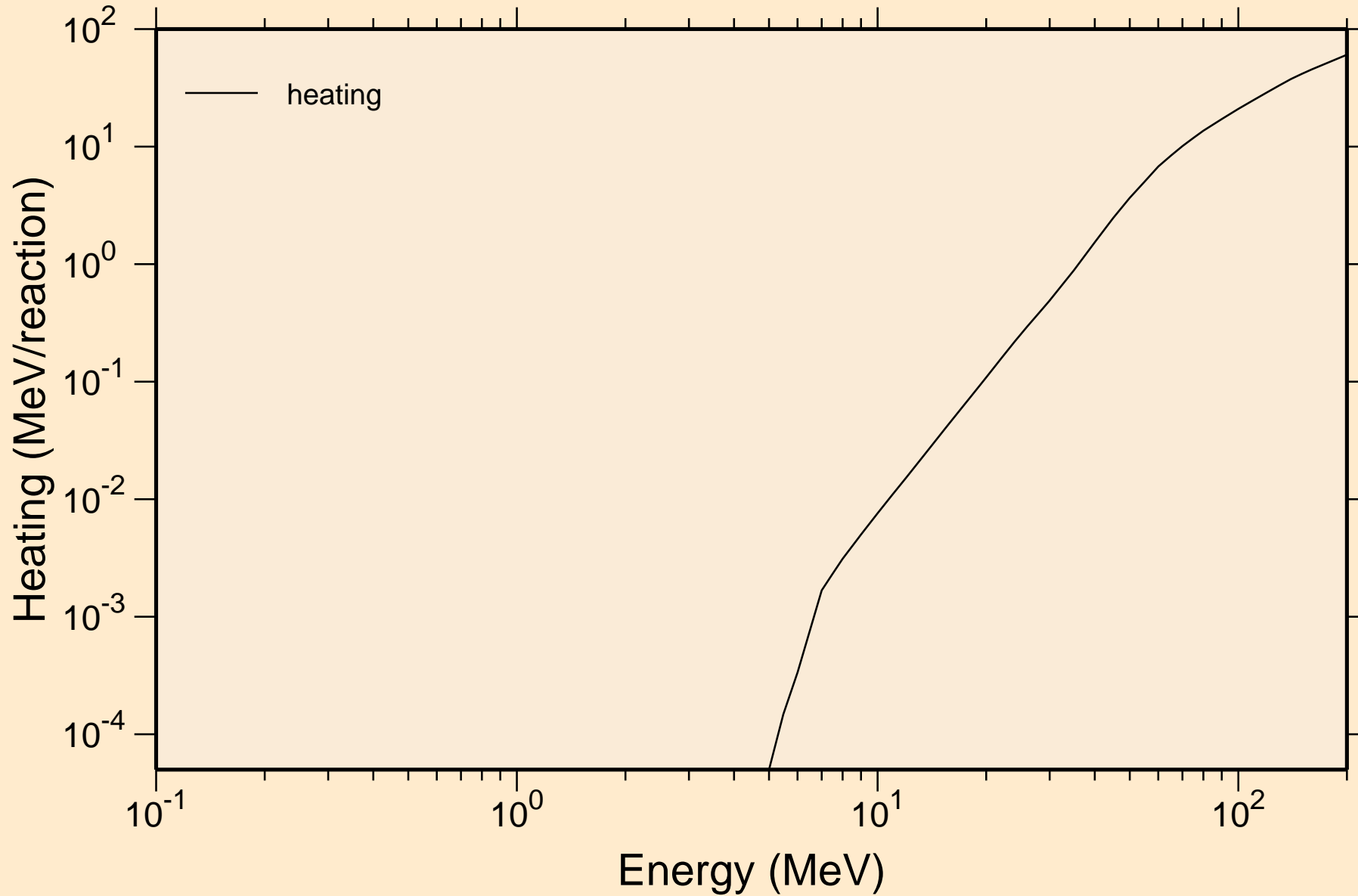
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



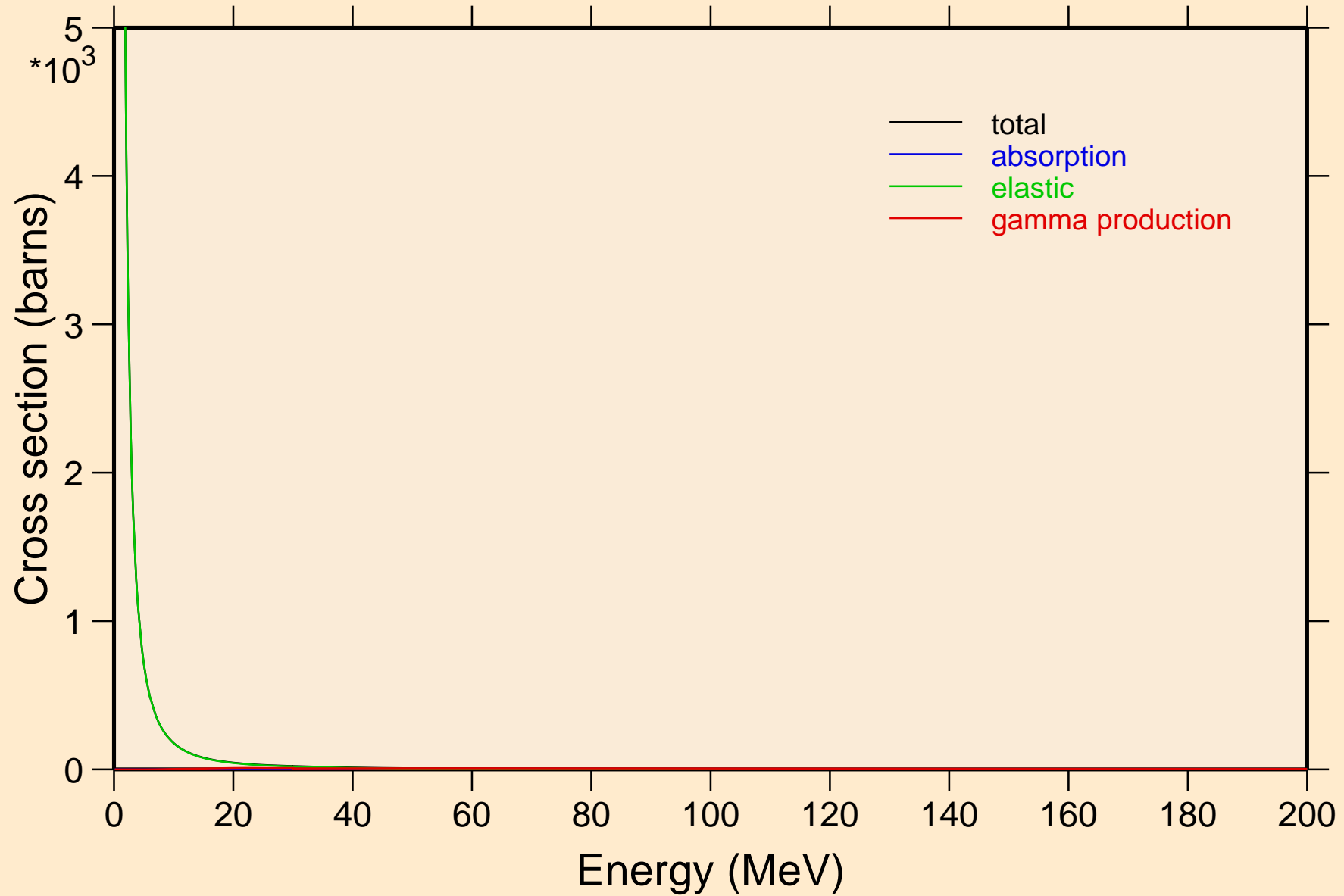
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

Heating



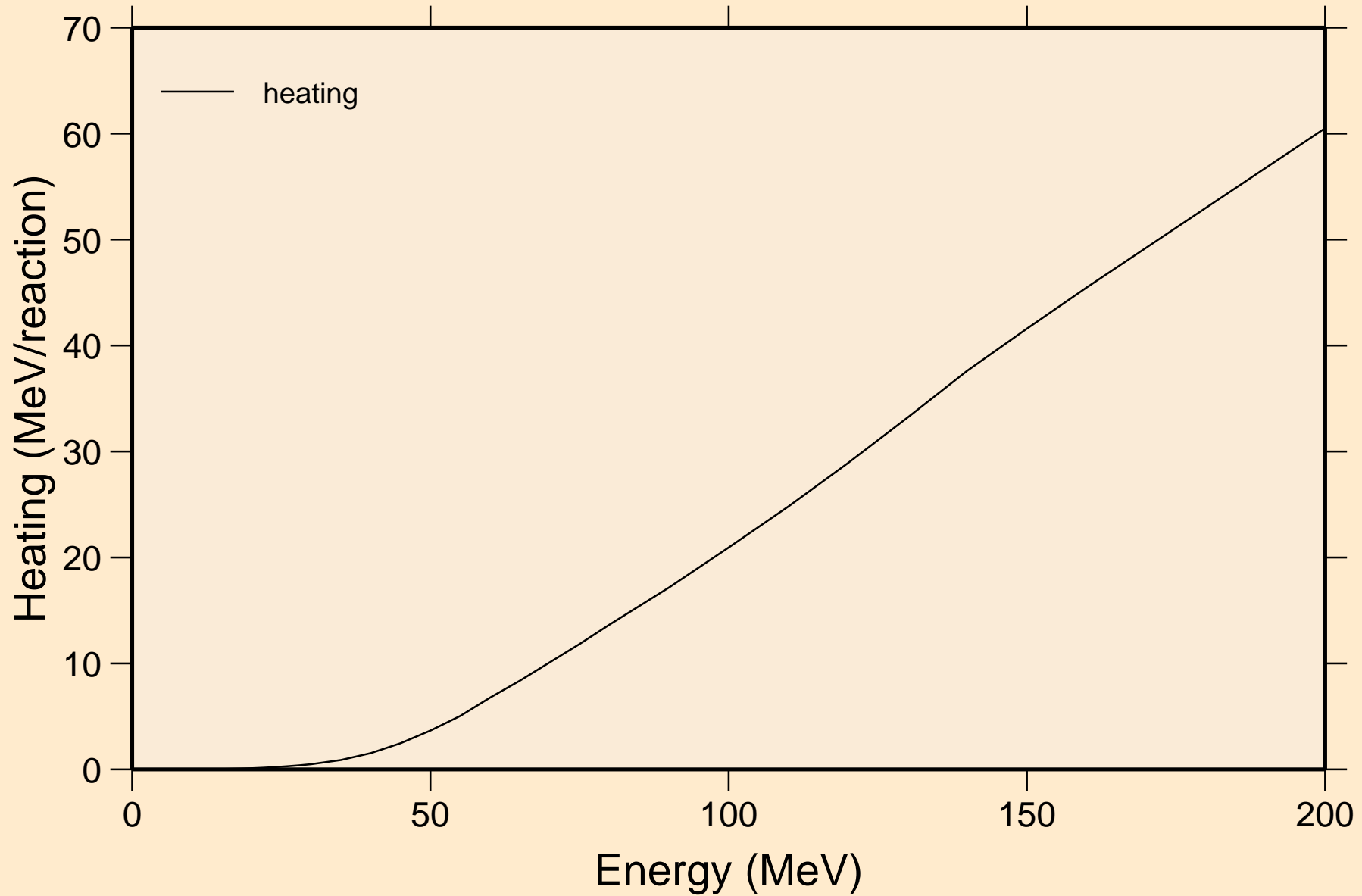
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



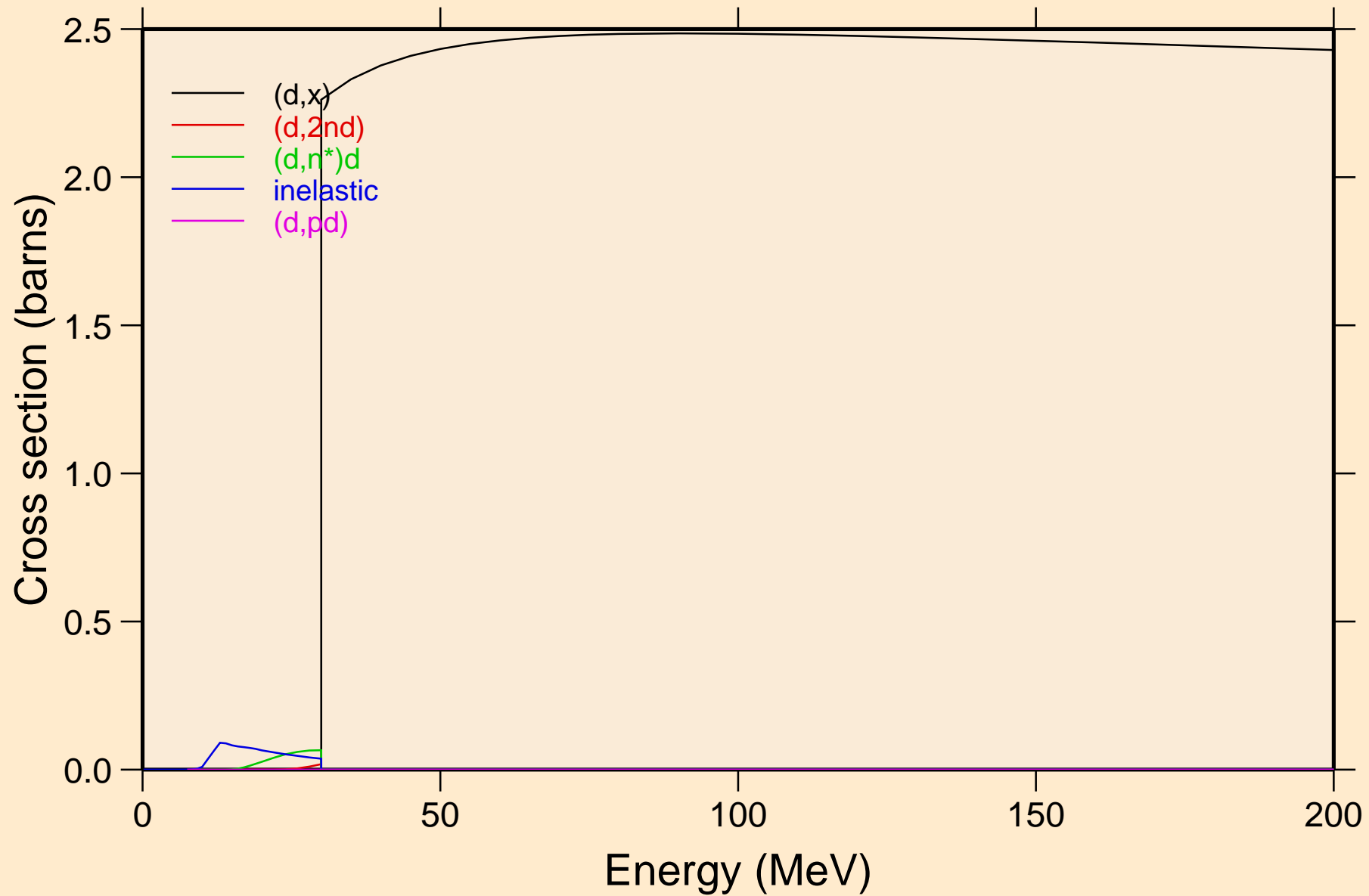
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

Heating



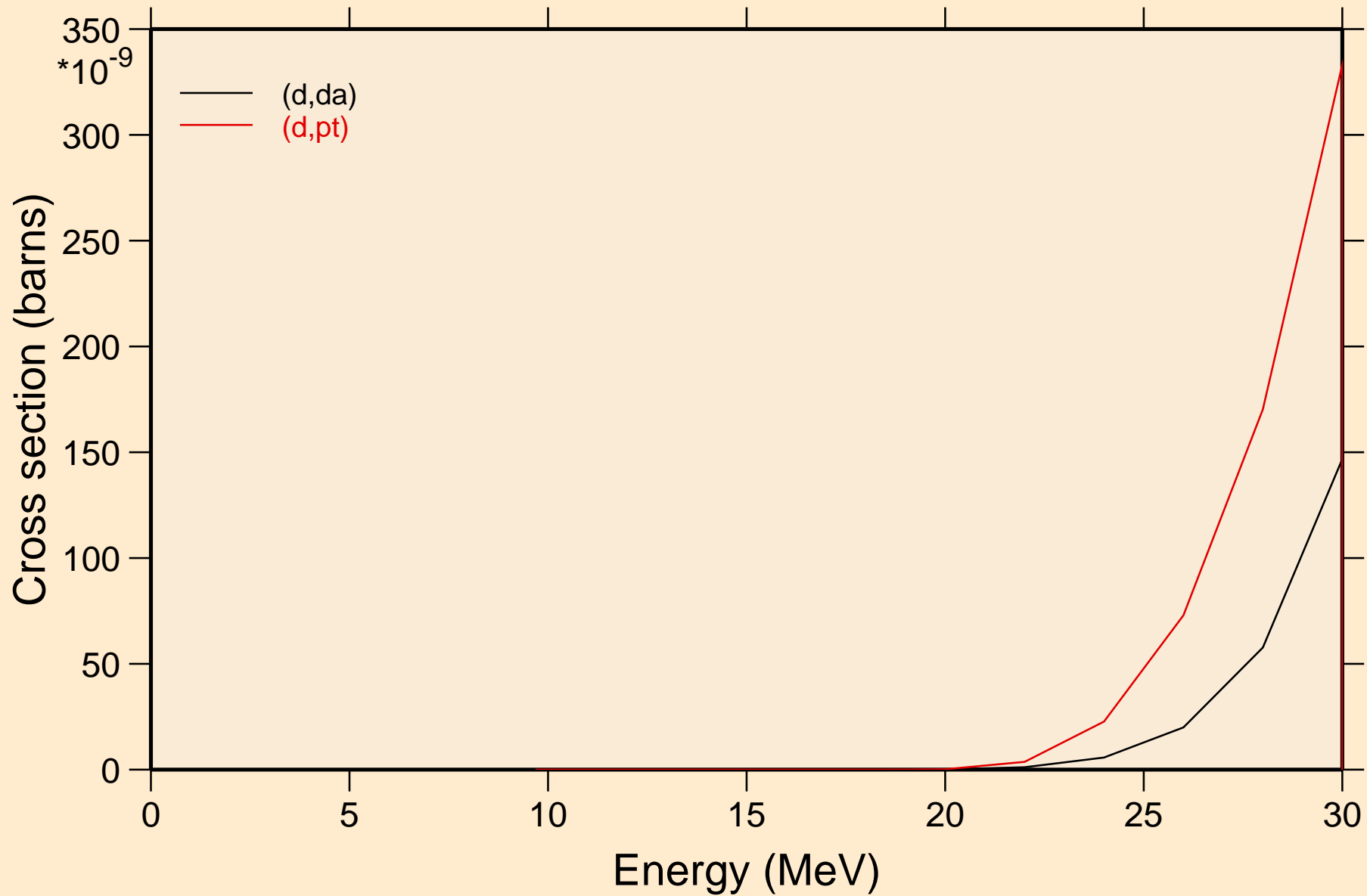
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

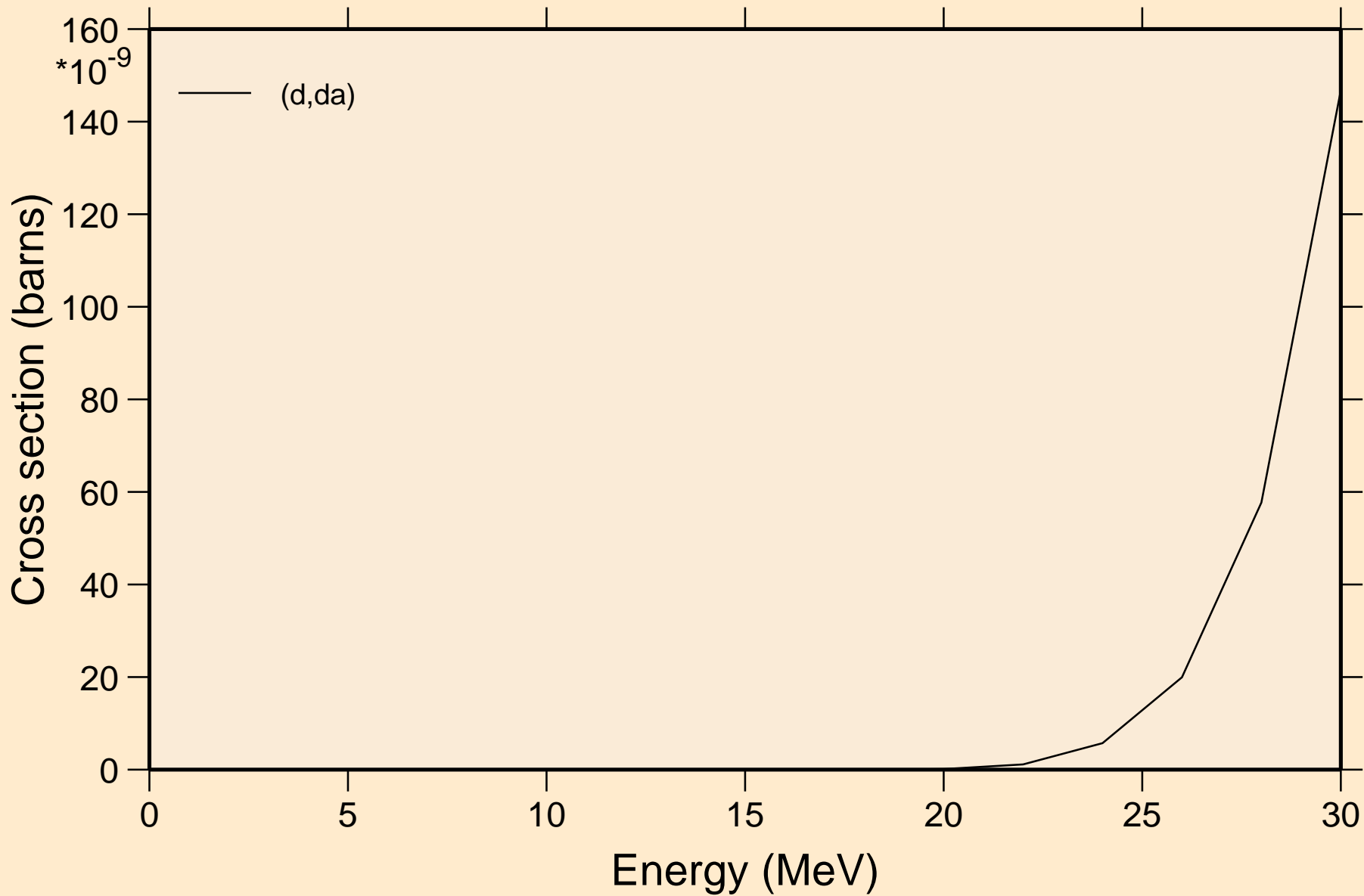


I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

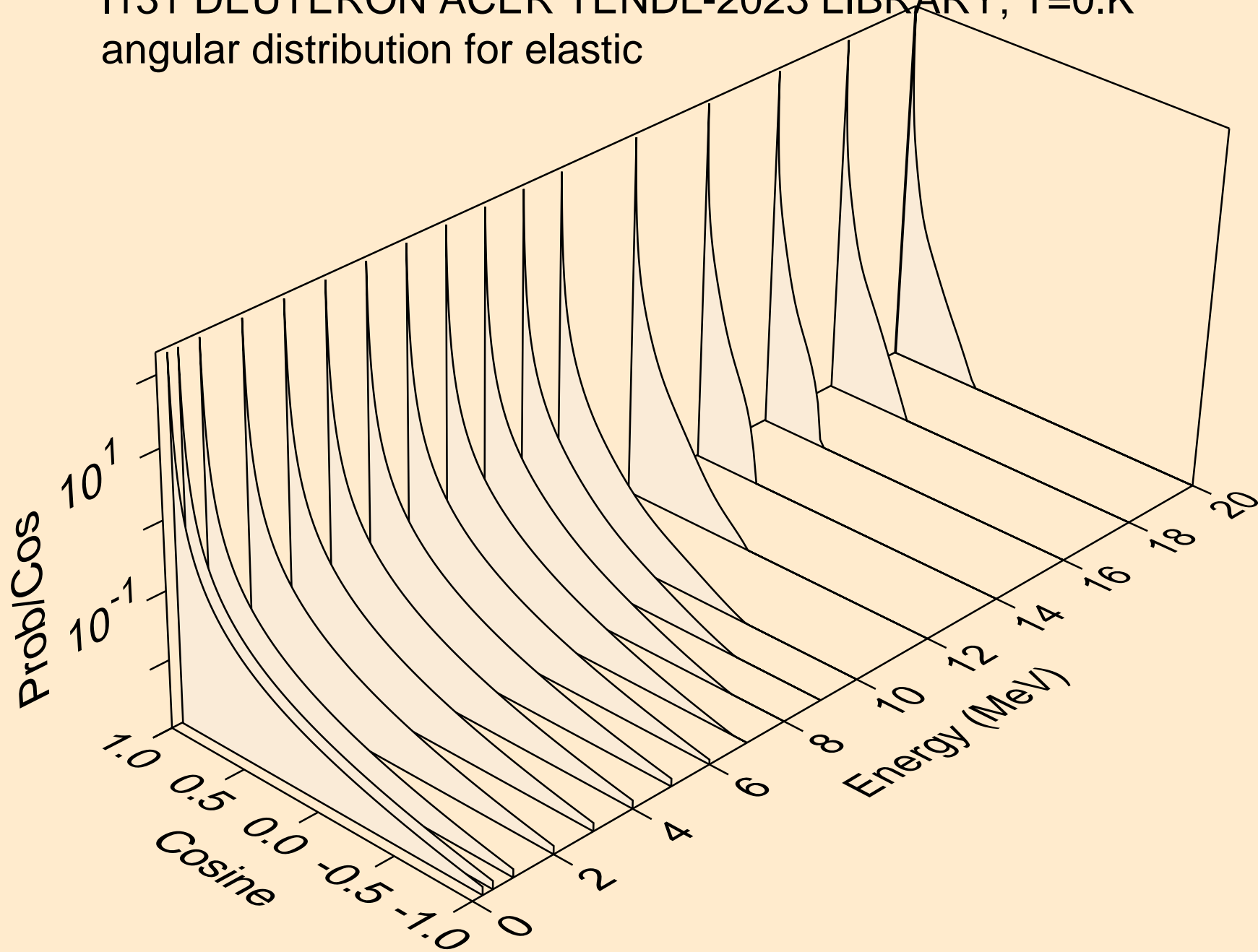
Threshold reactions



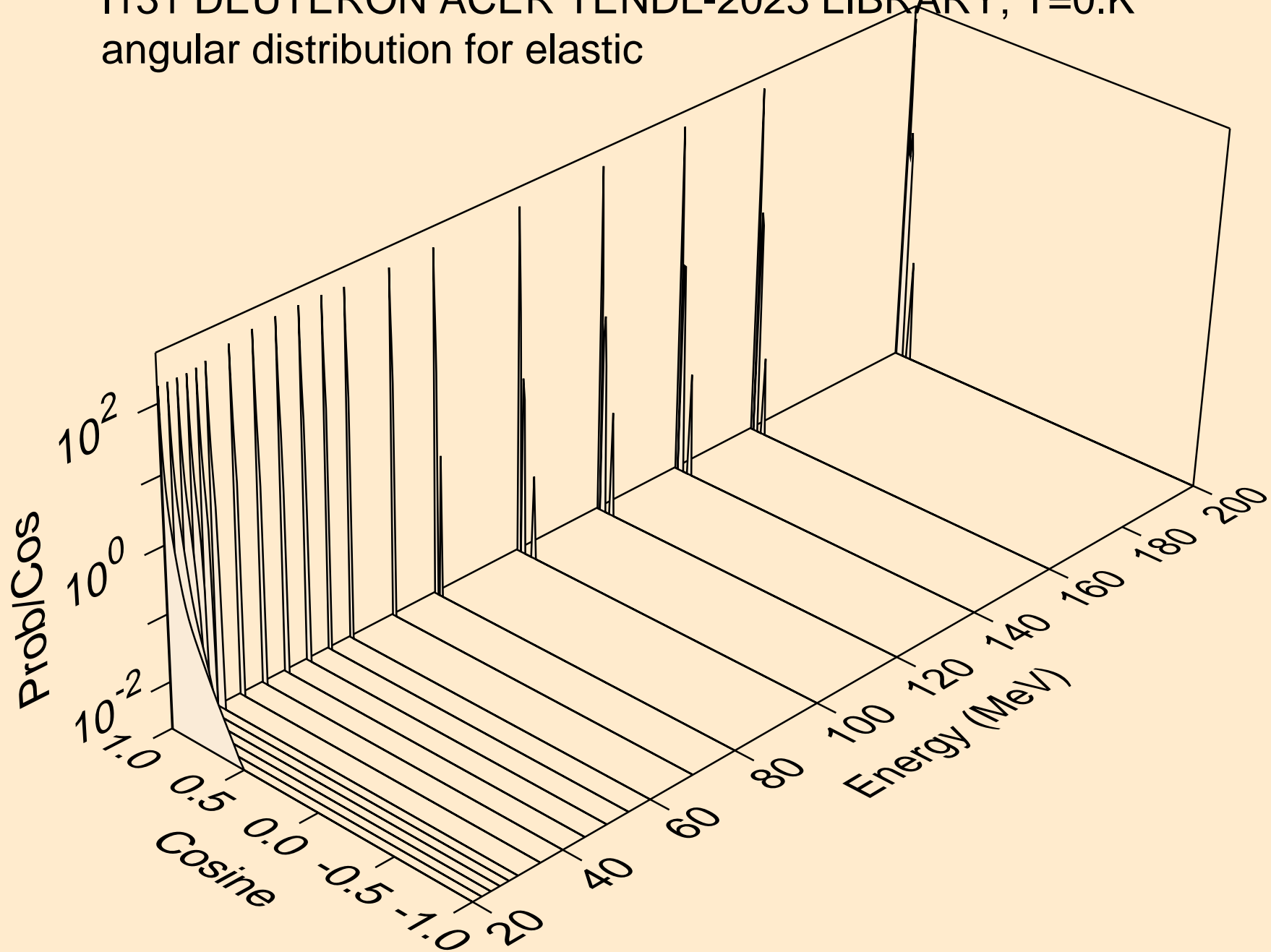
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



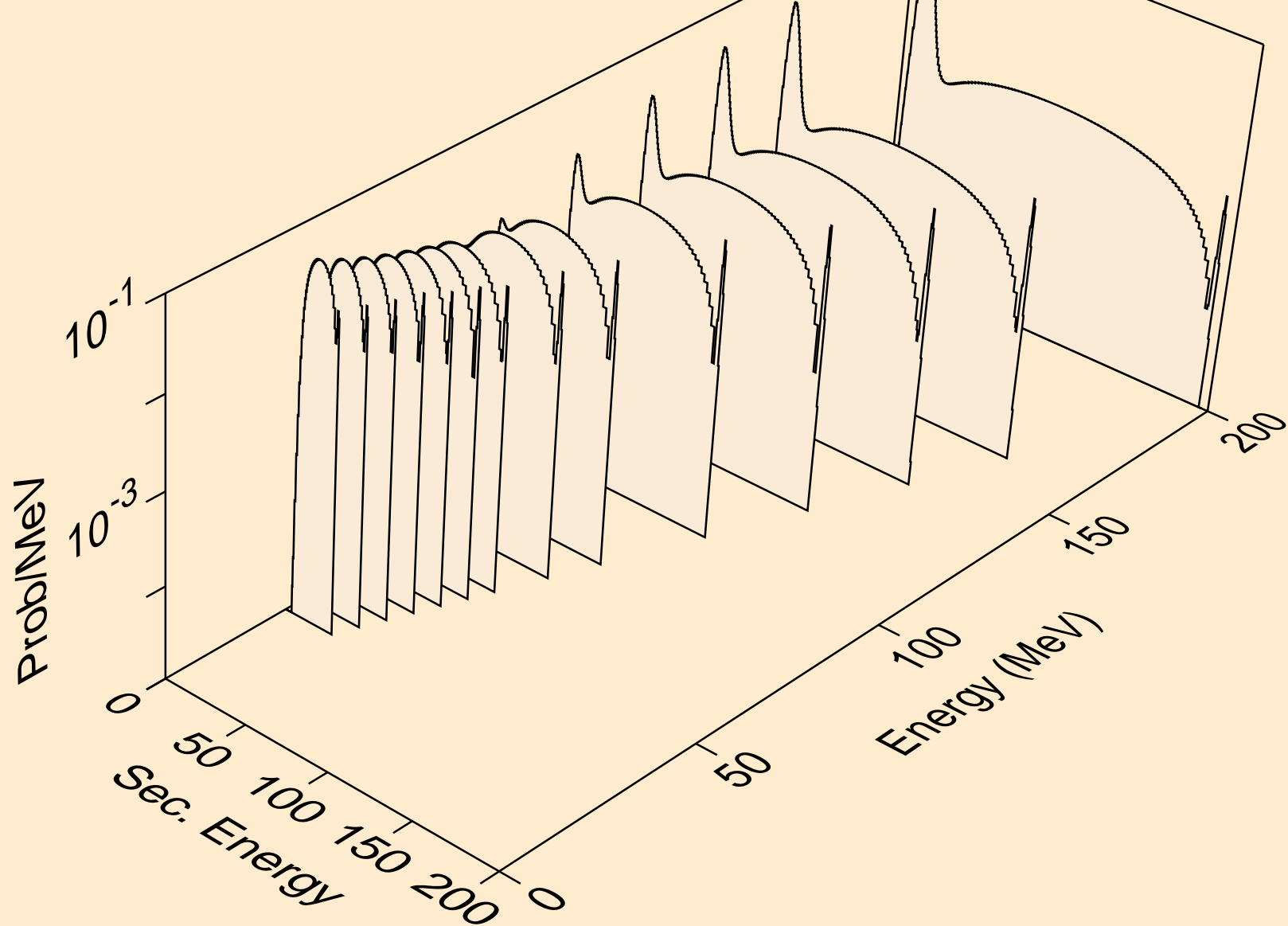
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



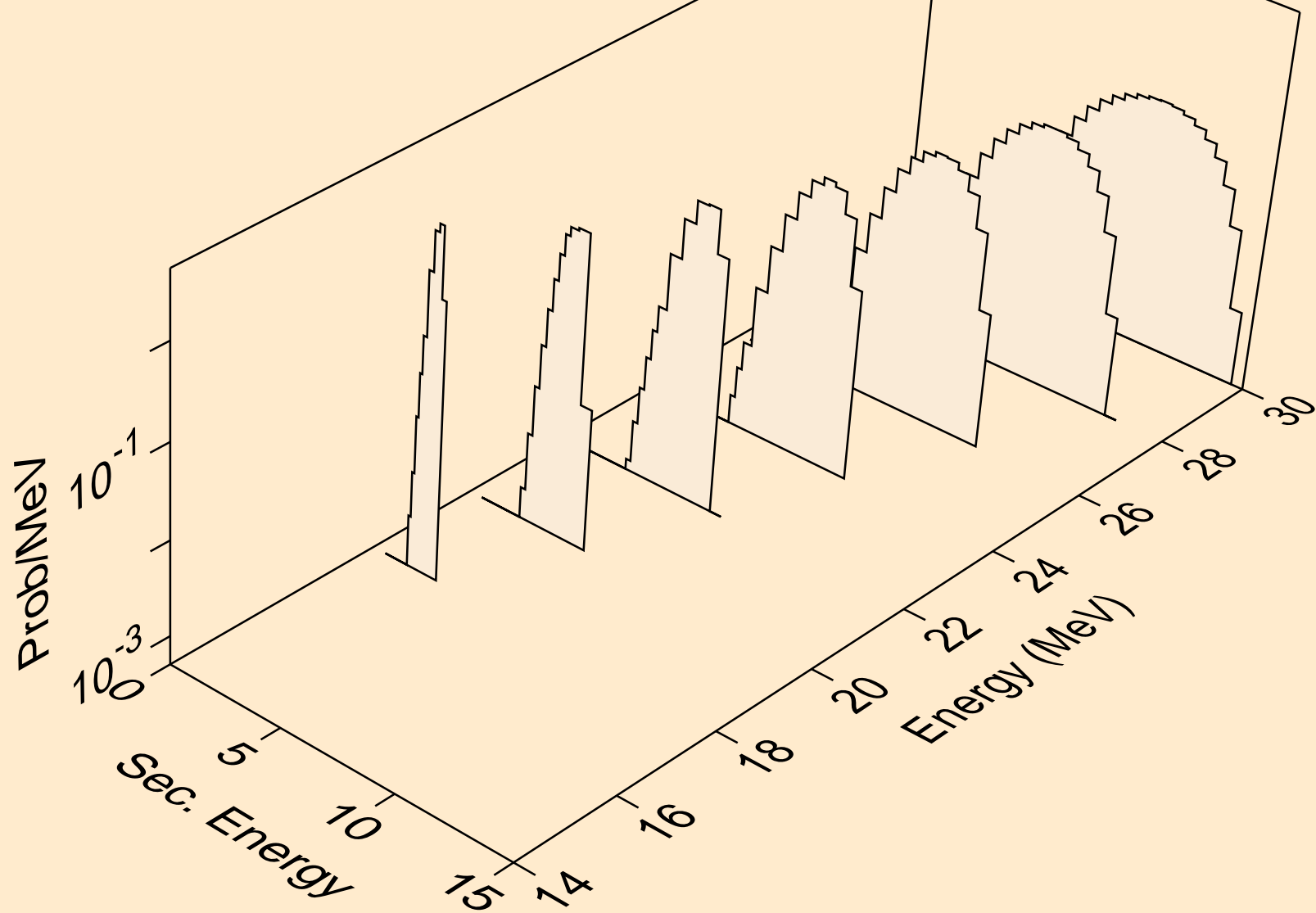
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



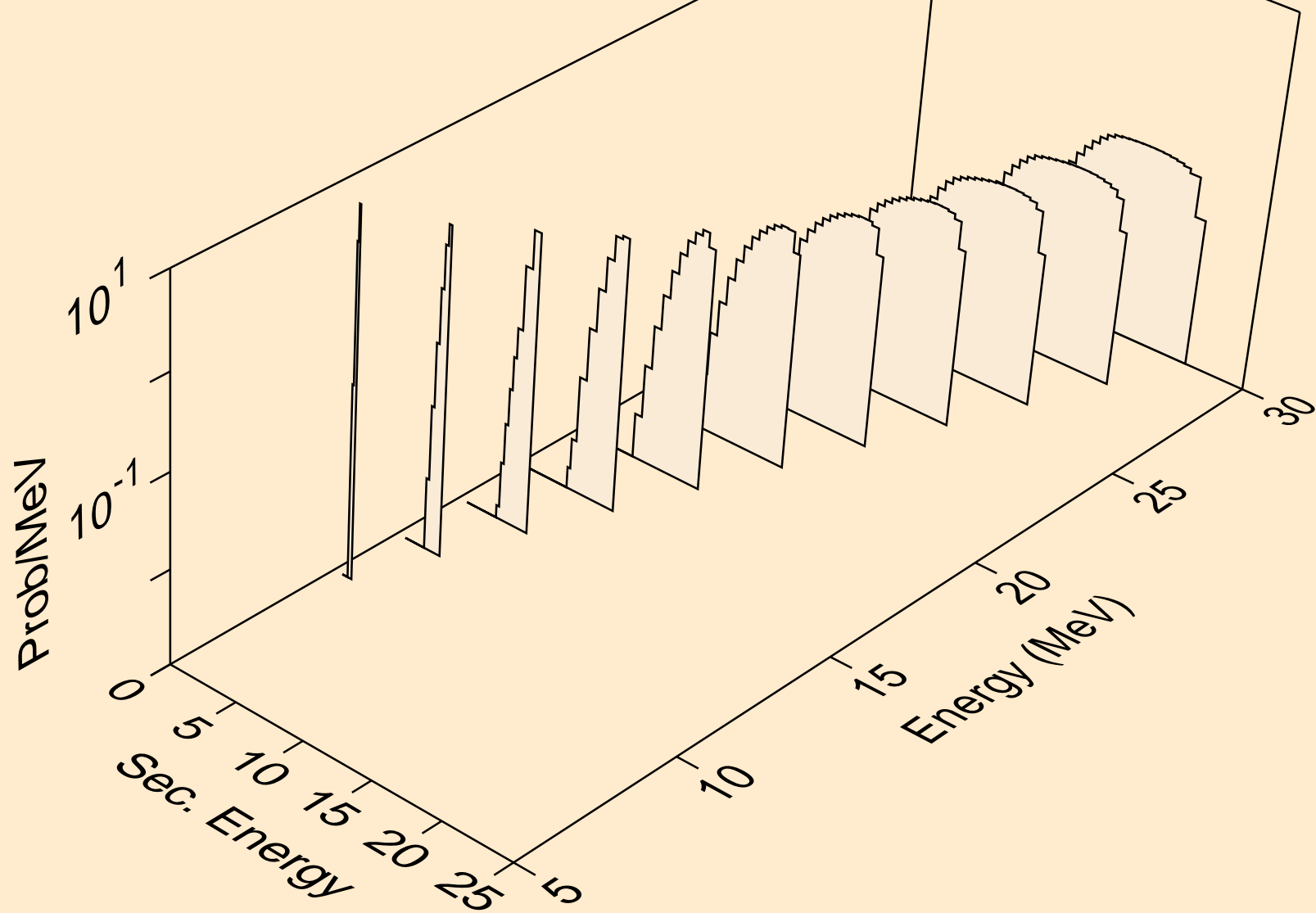
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Deuteron emission for (d,x)



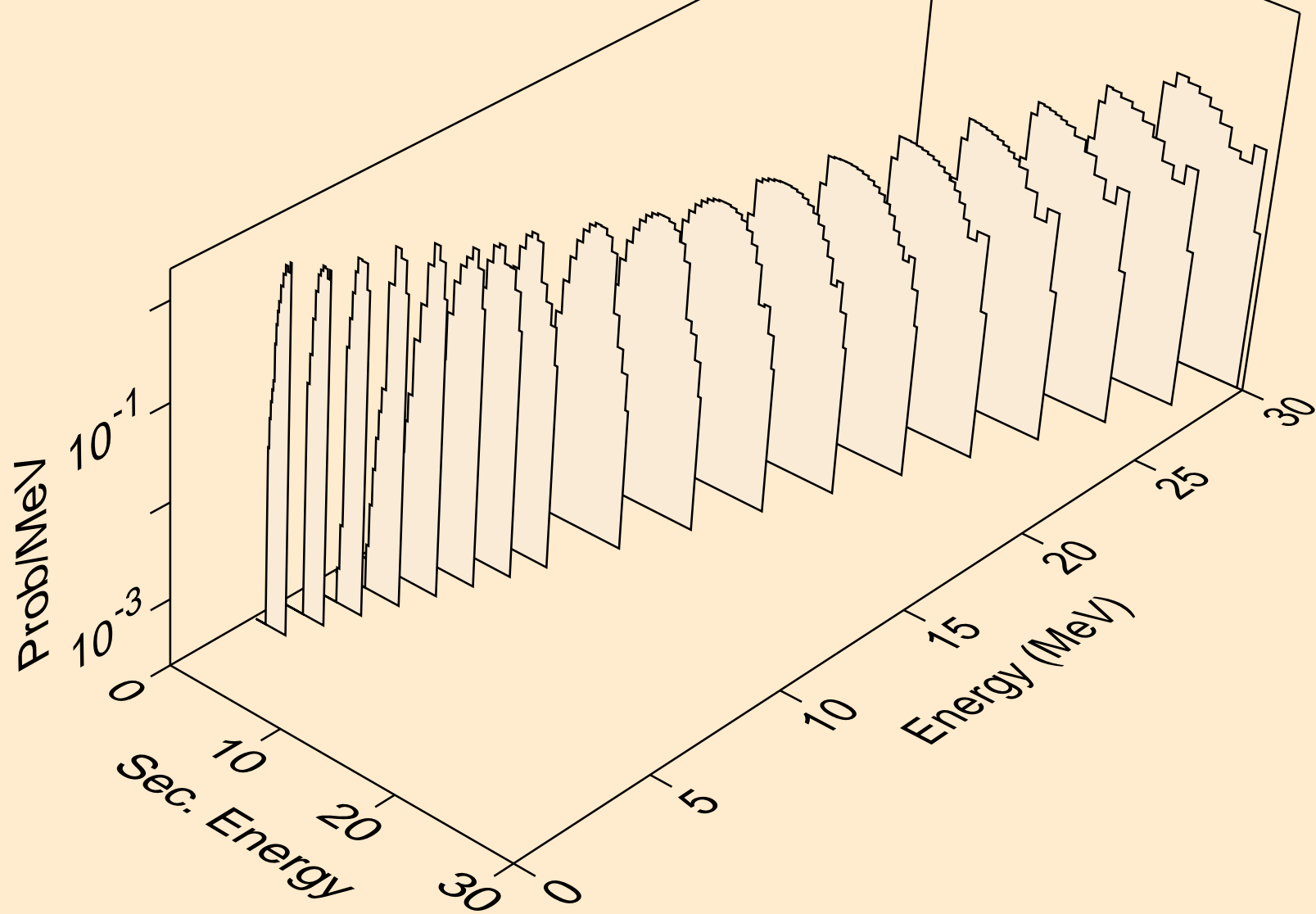
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Deuteron emission for (d,2nd)



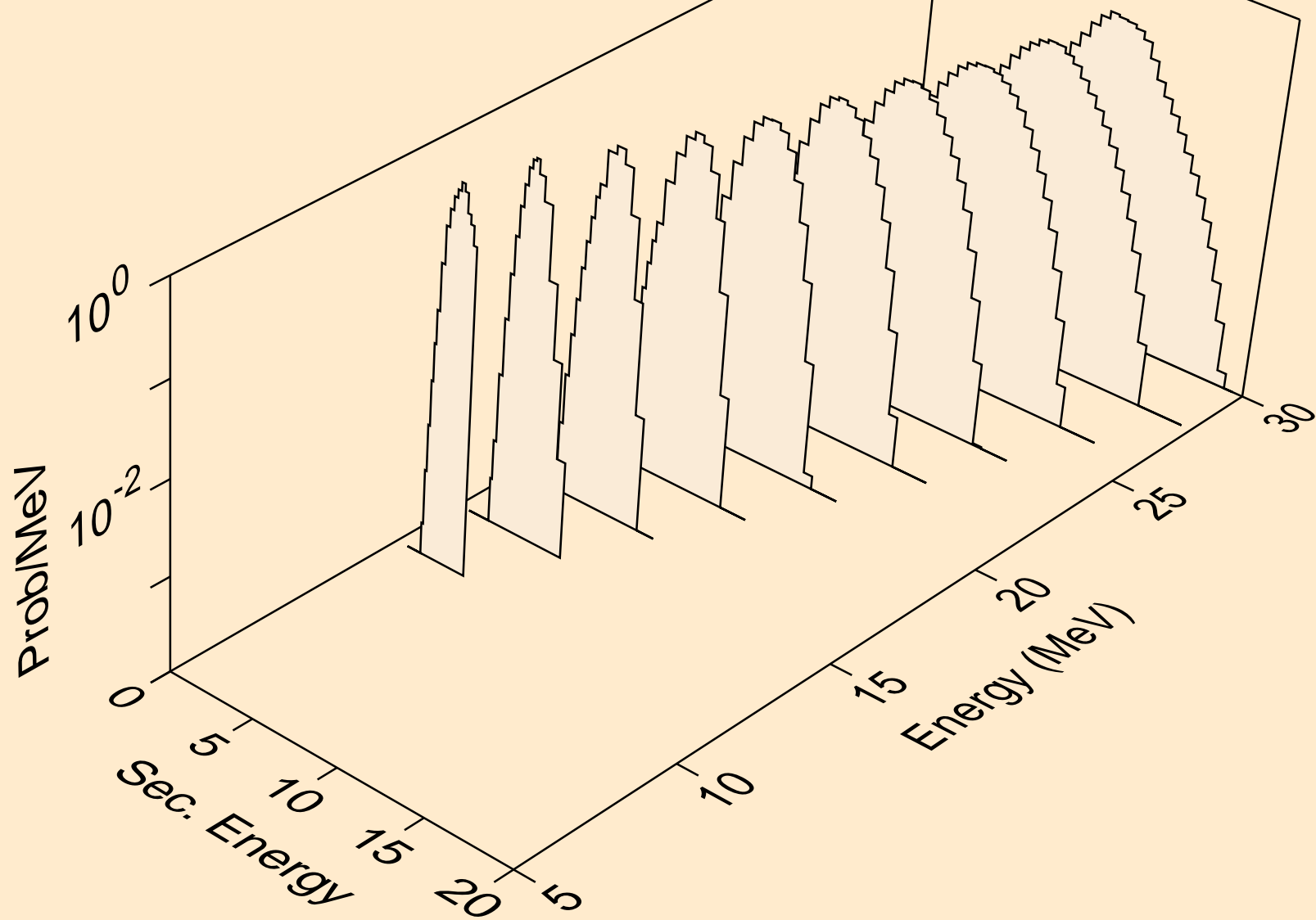
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Deuteron emission for (d,n*)d



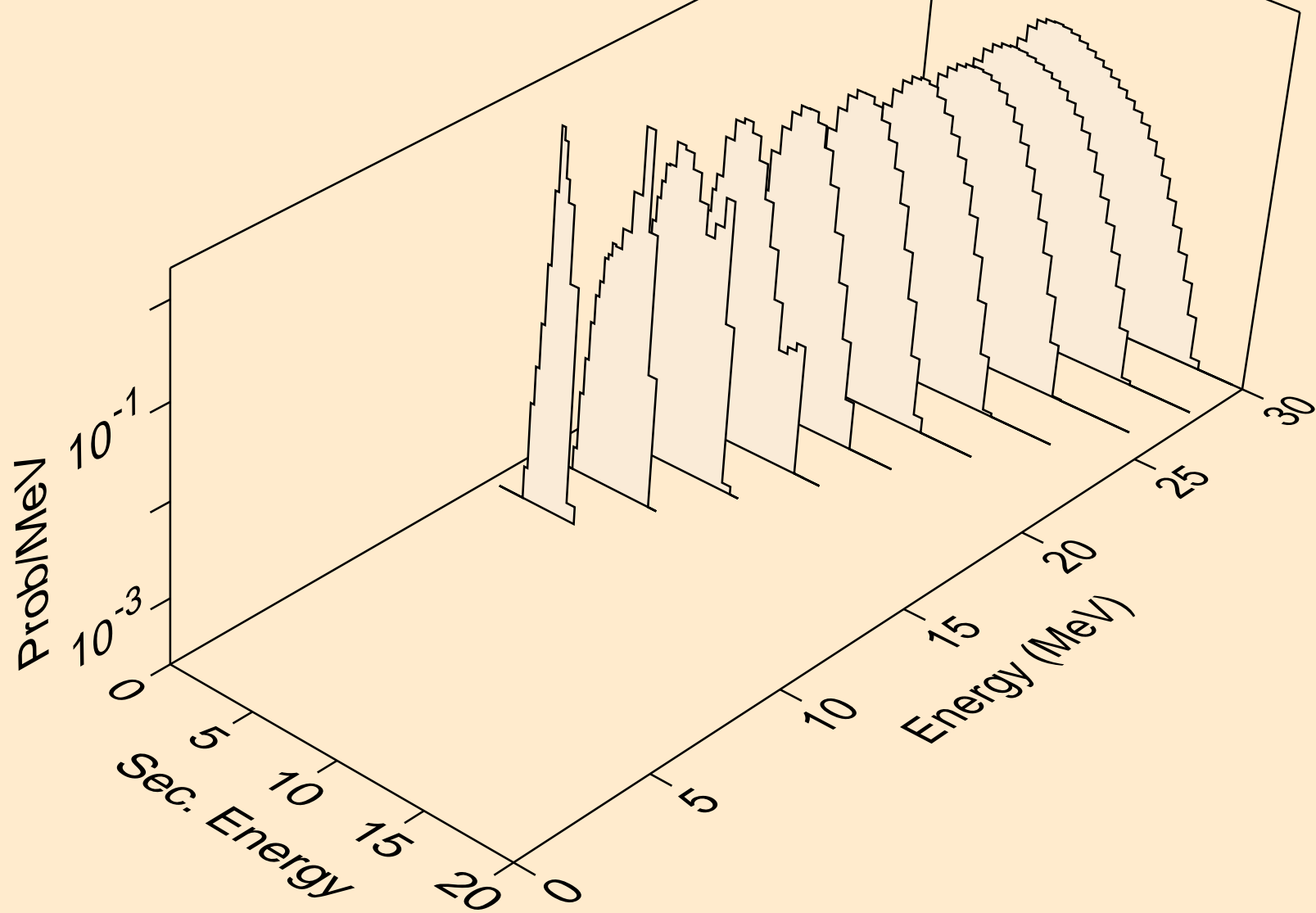
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Deuteron emission for inelastic



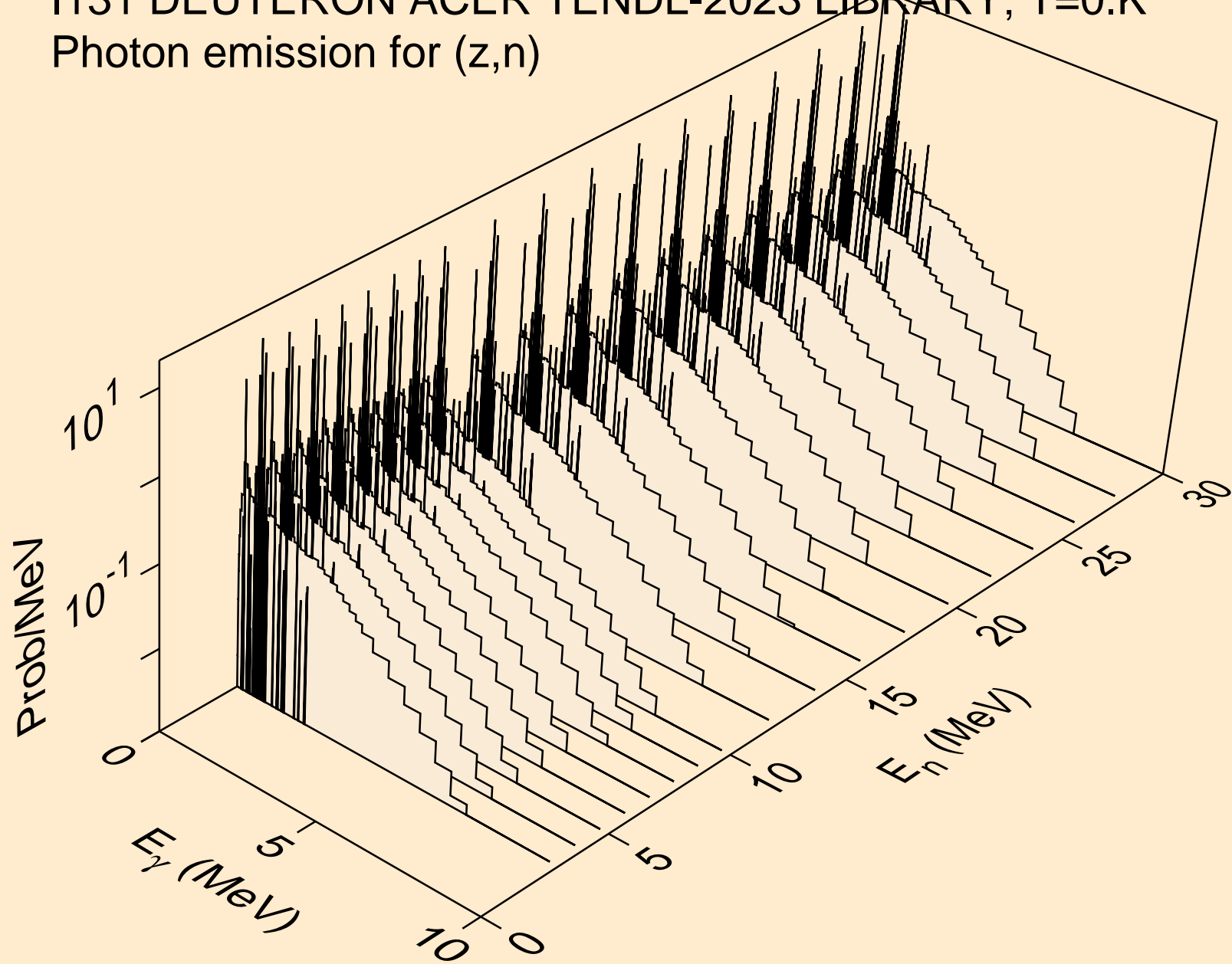
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Deuteron emission for (d,pd)



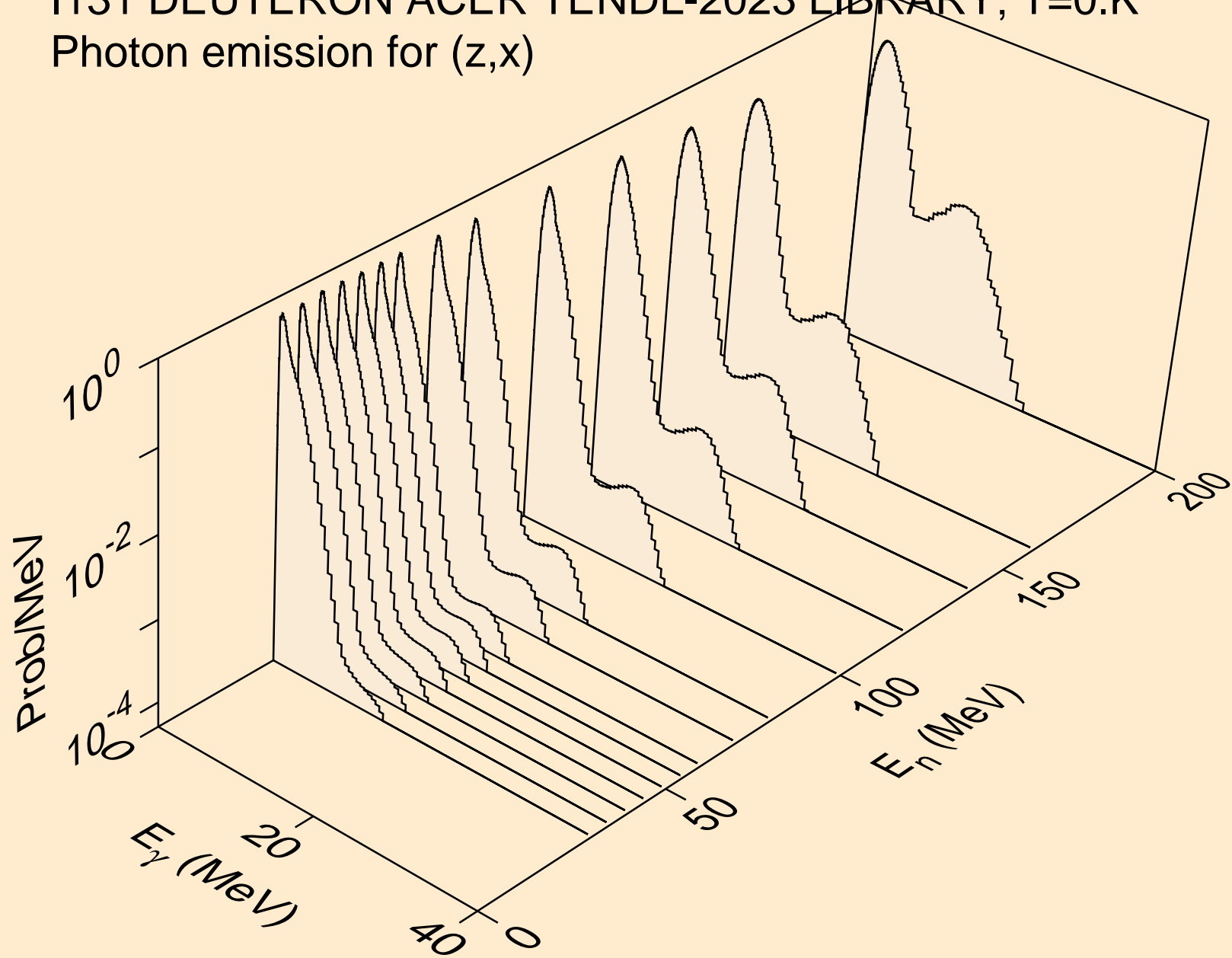
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Deuteron emission for (d,da)



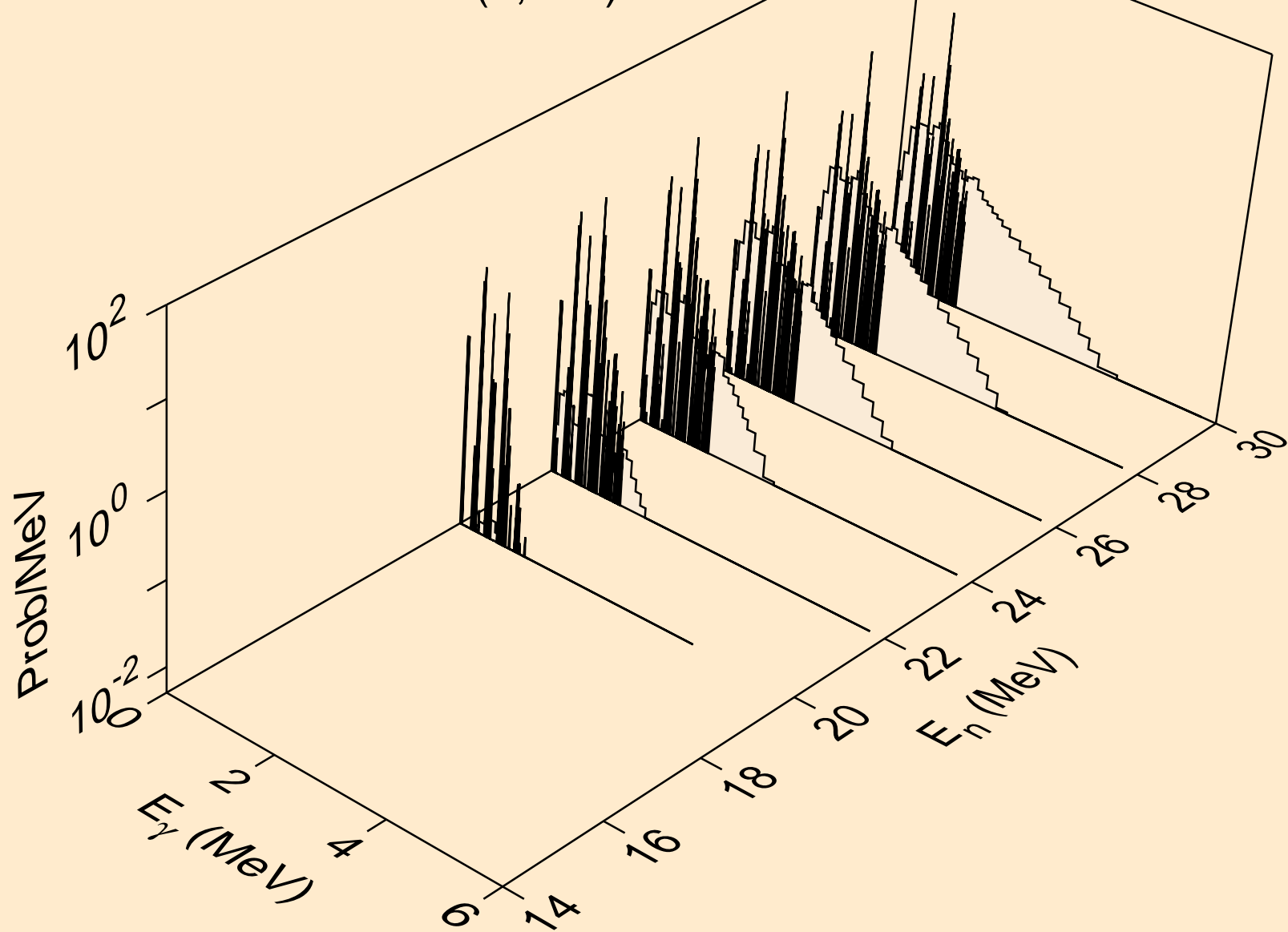
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



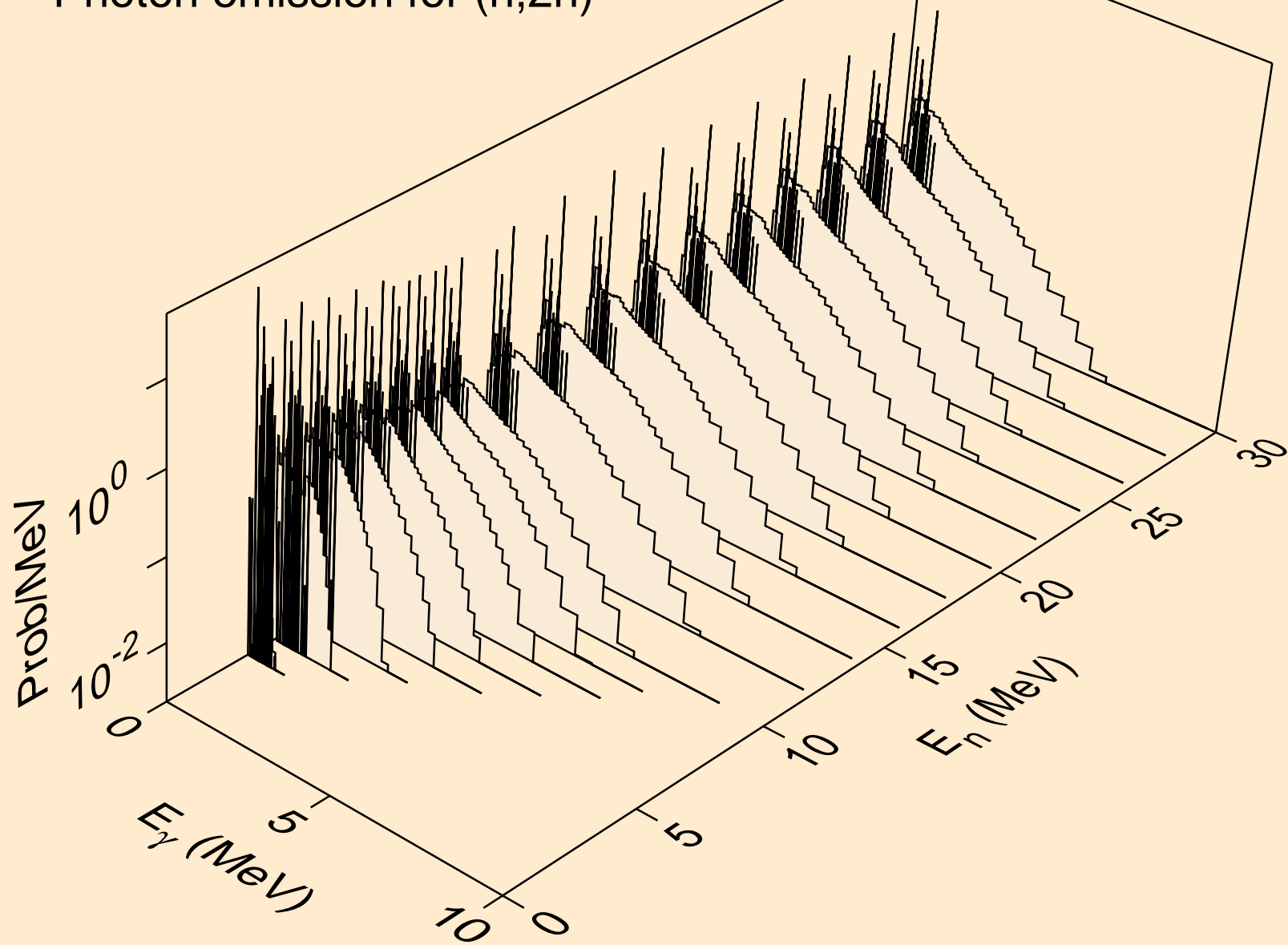
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



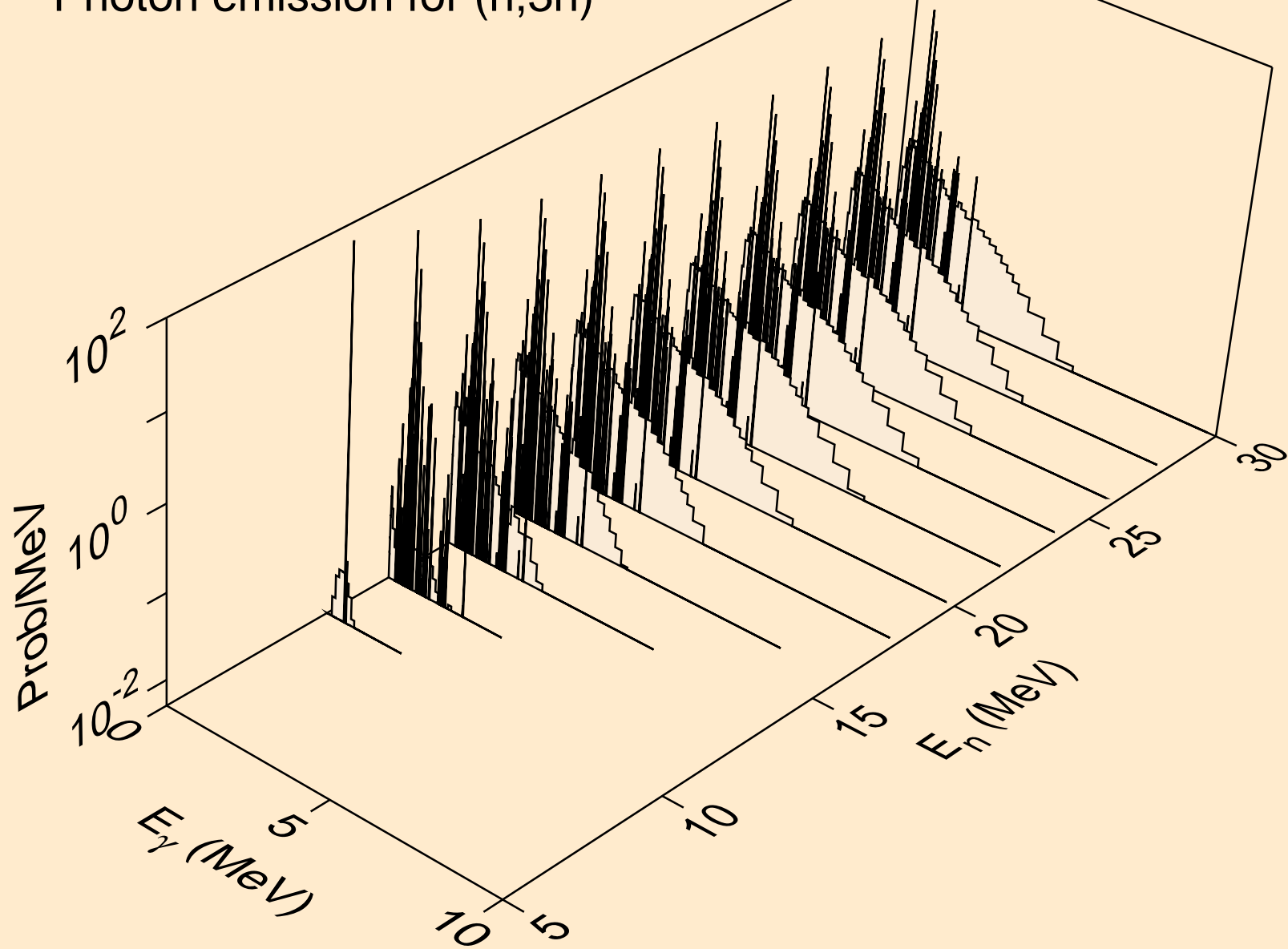
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



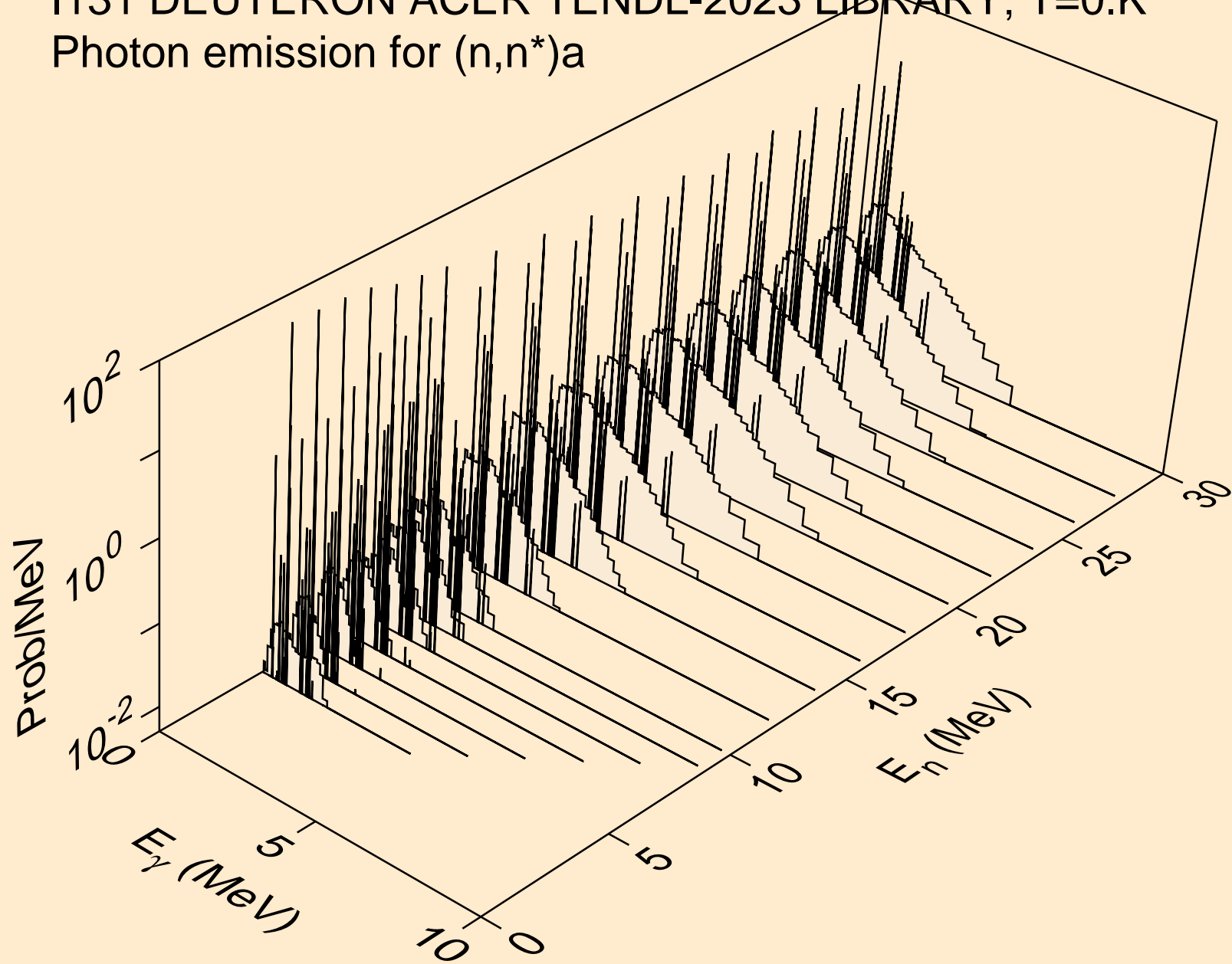
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



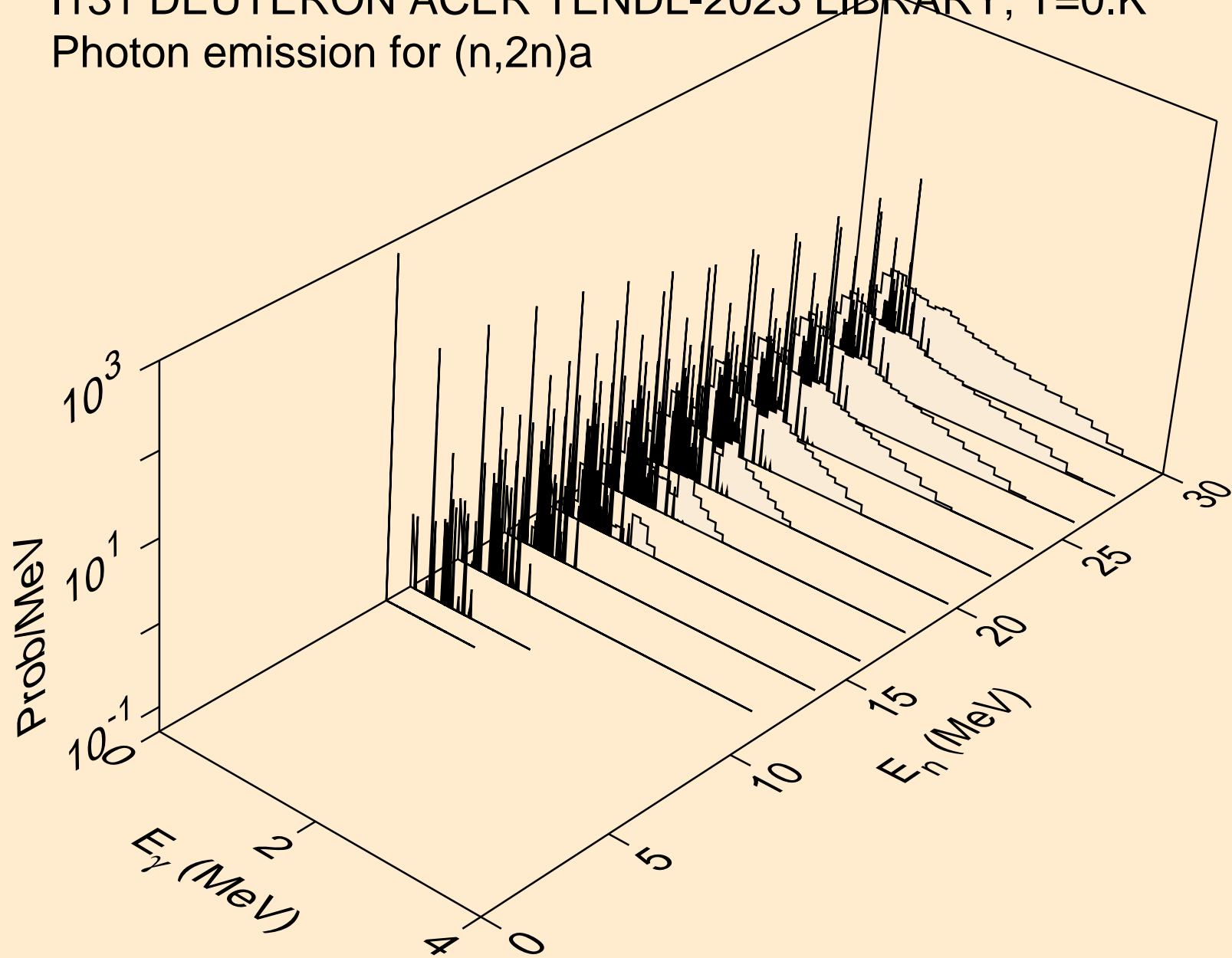
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



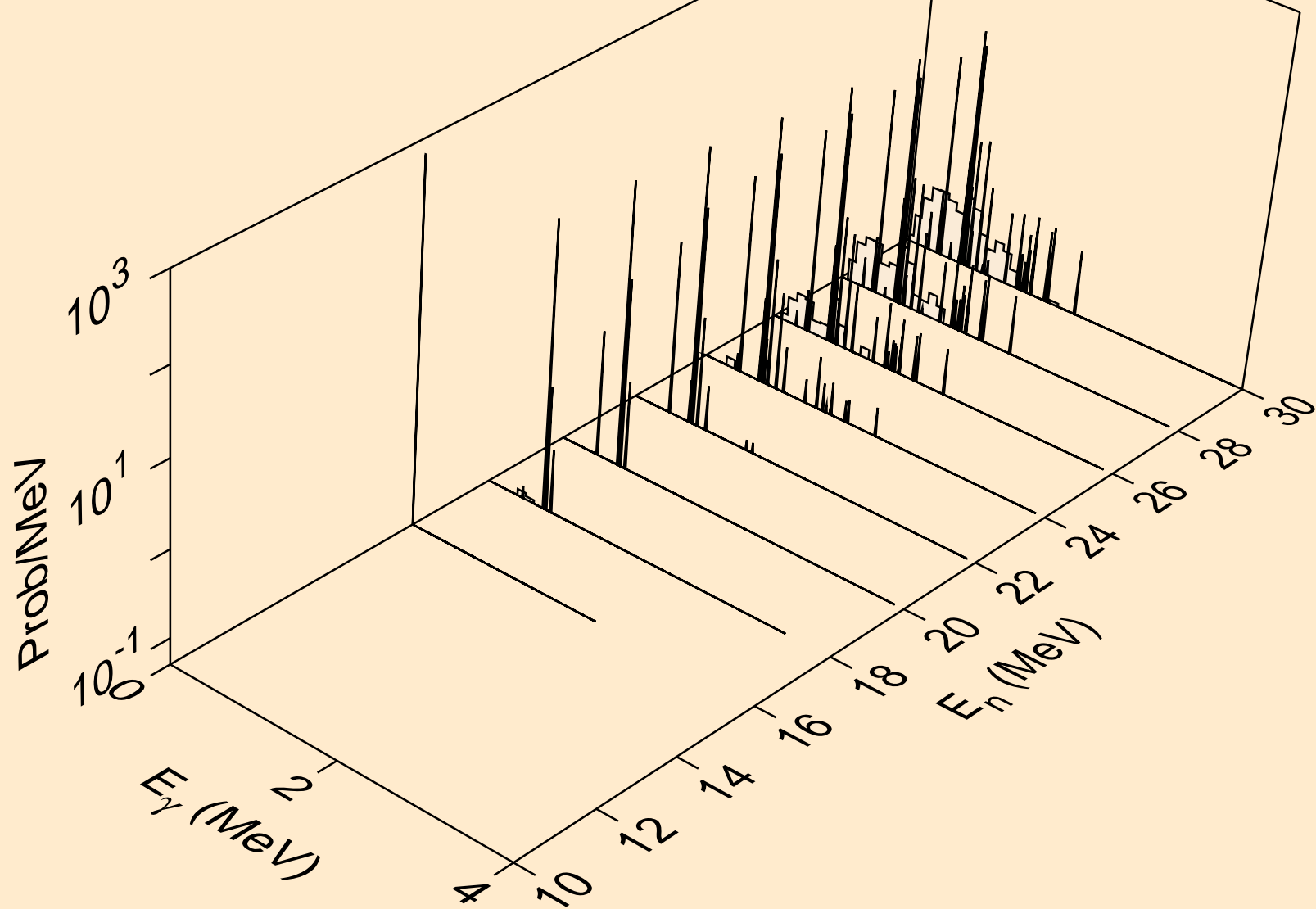
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



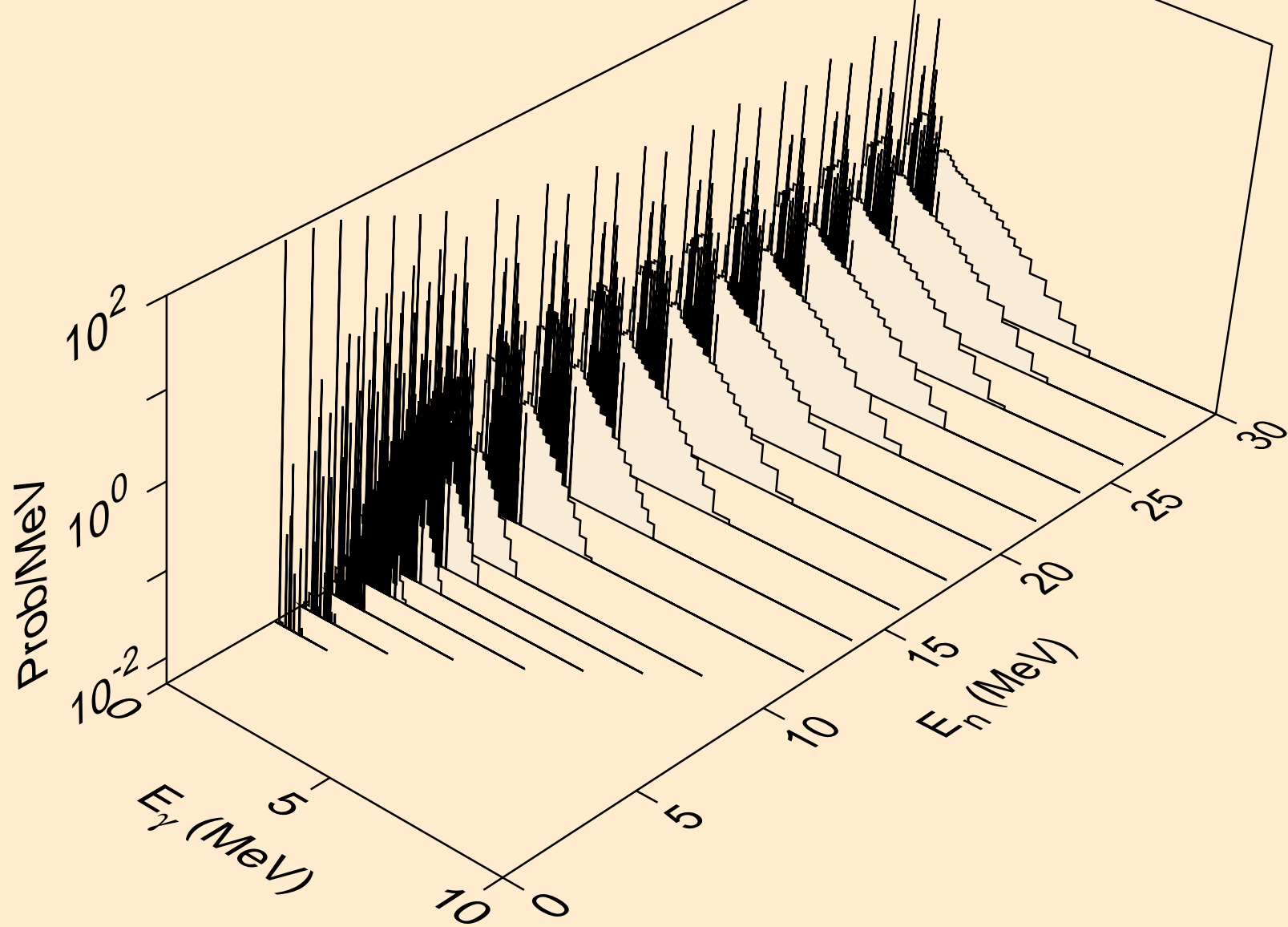
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



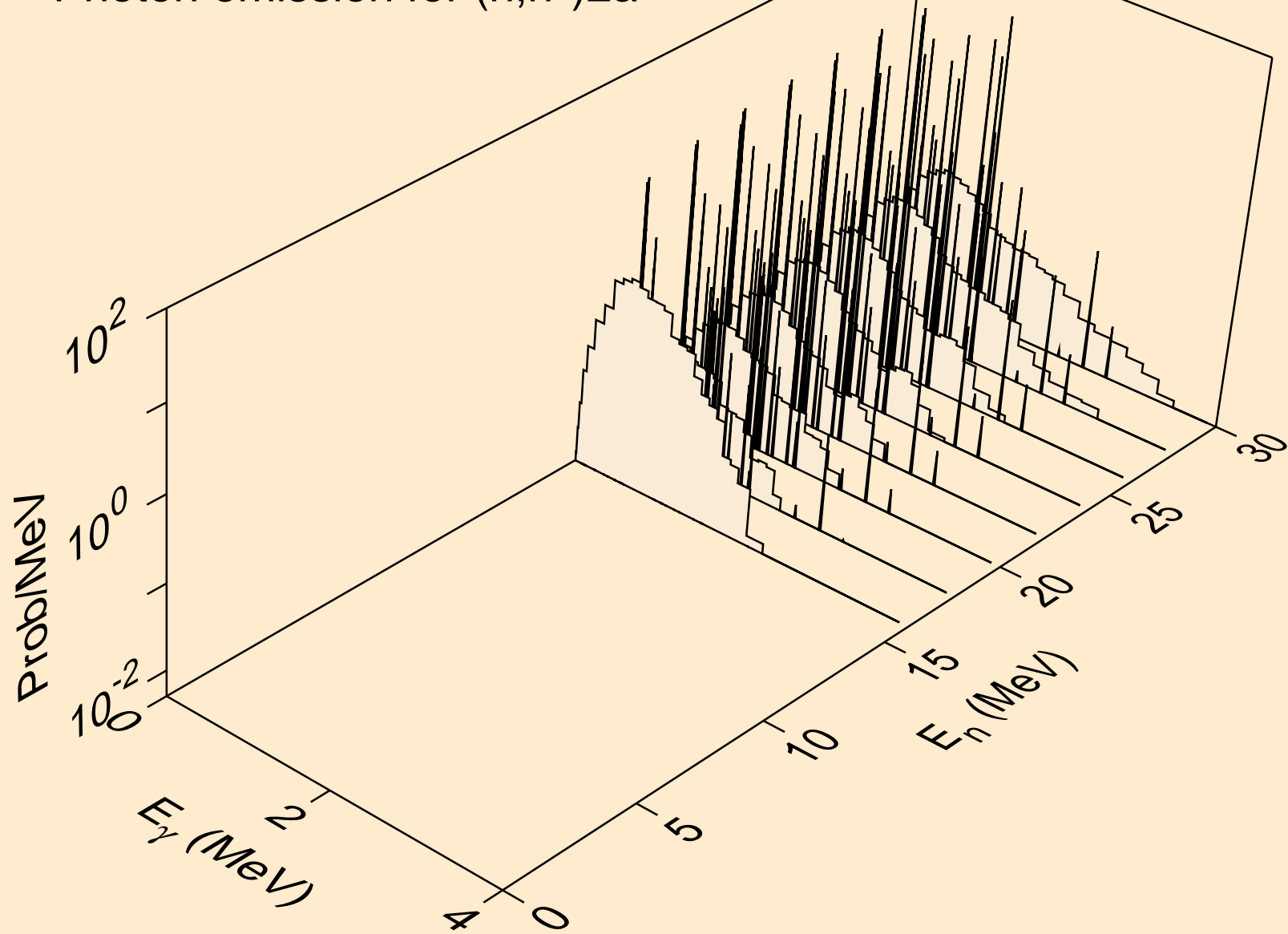
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



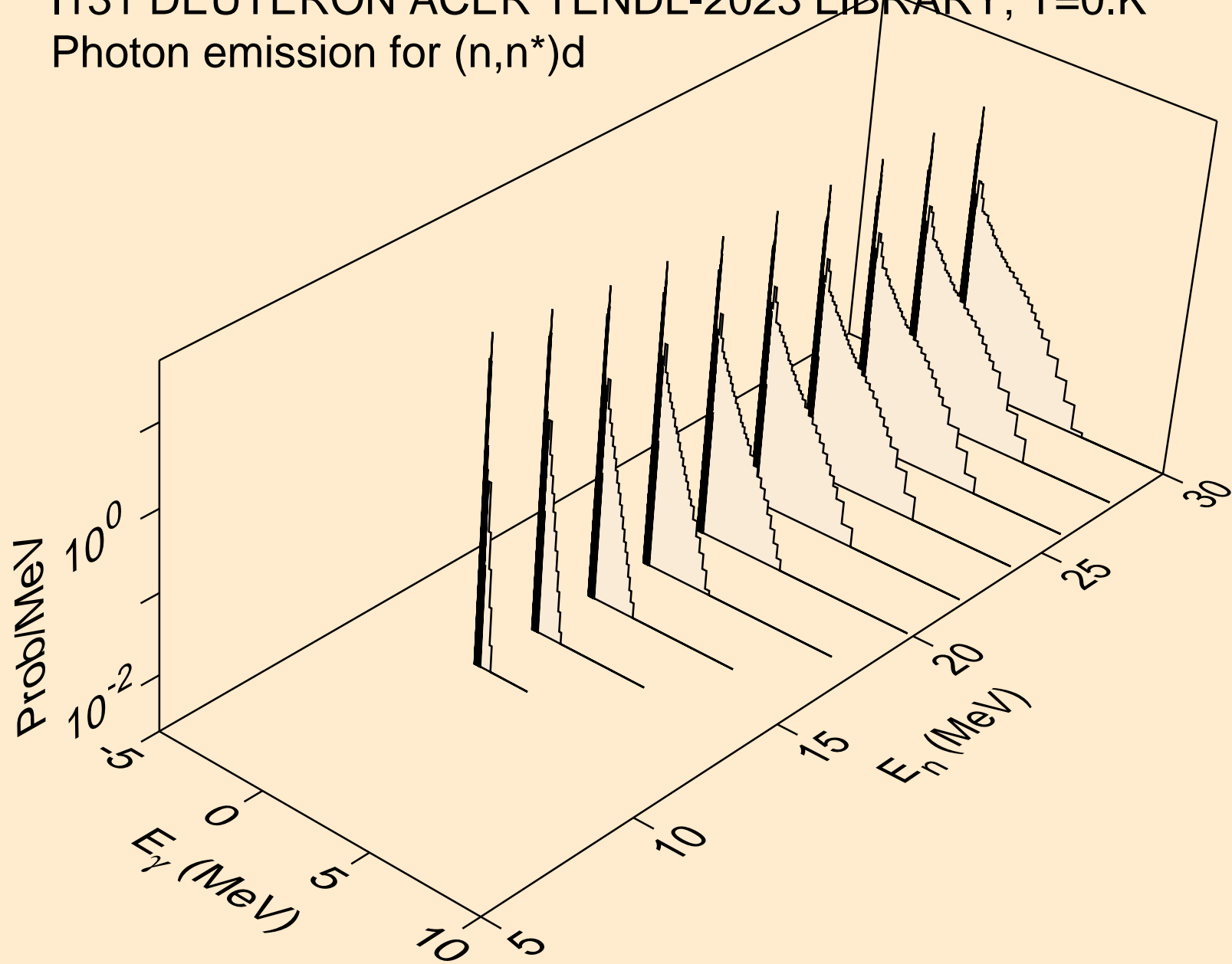
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



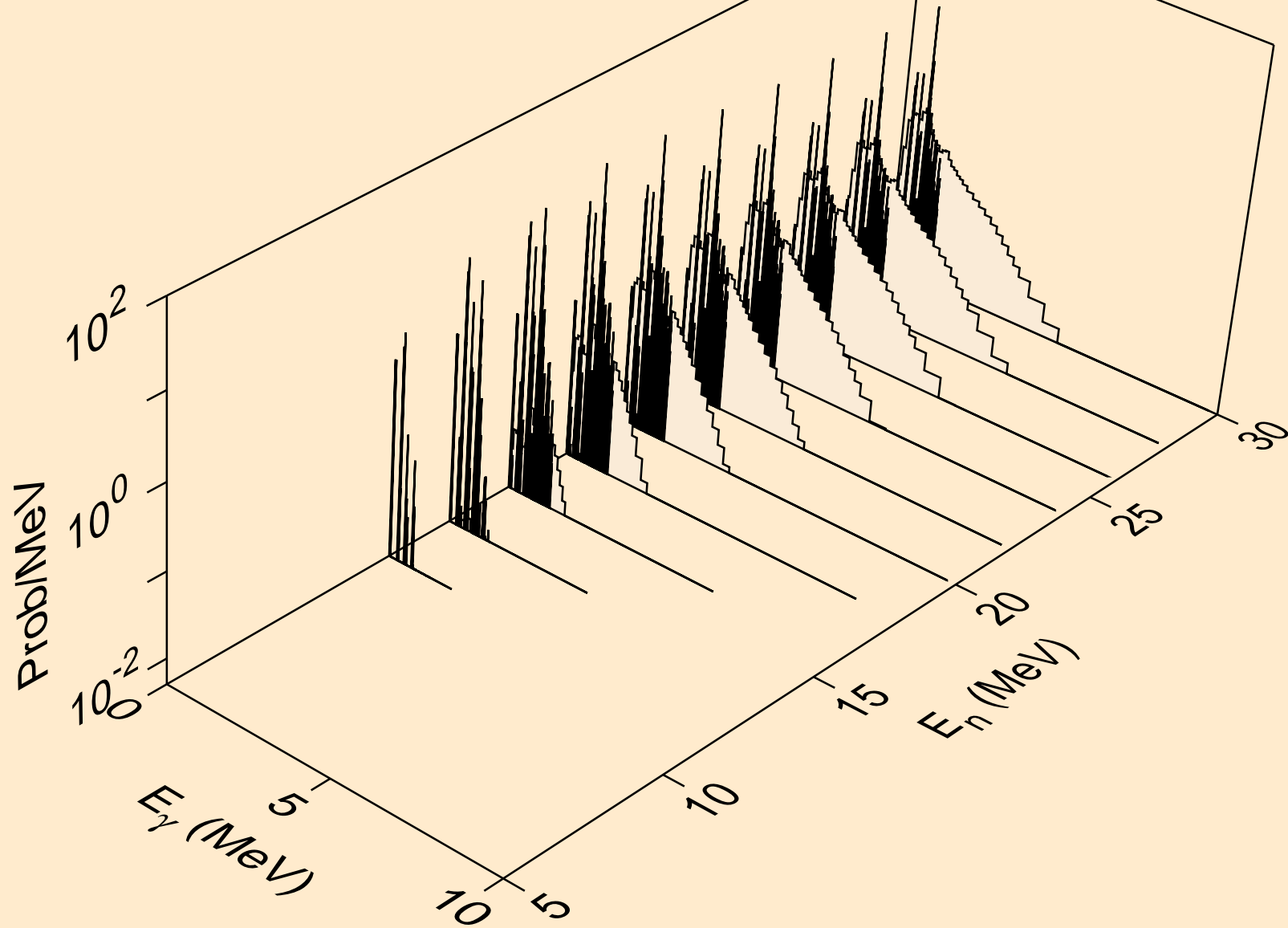
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



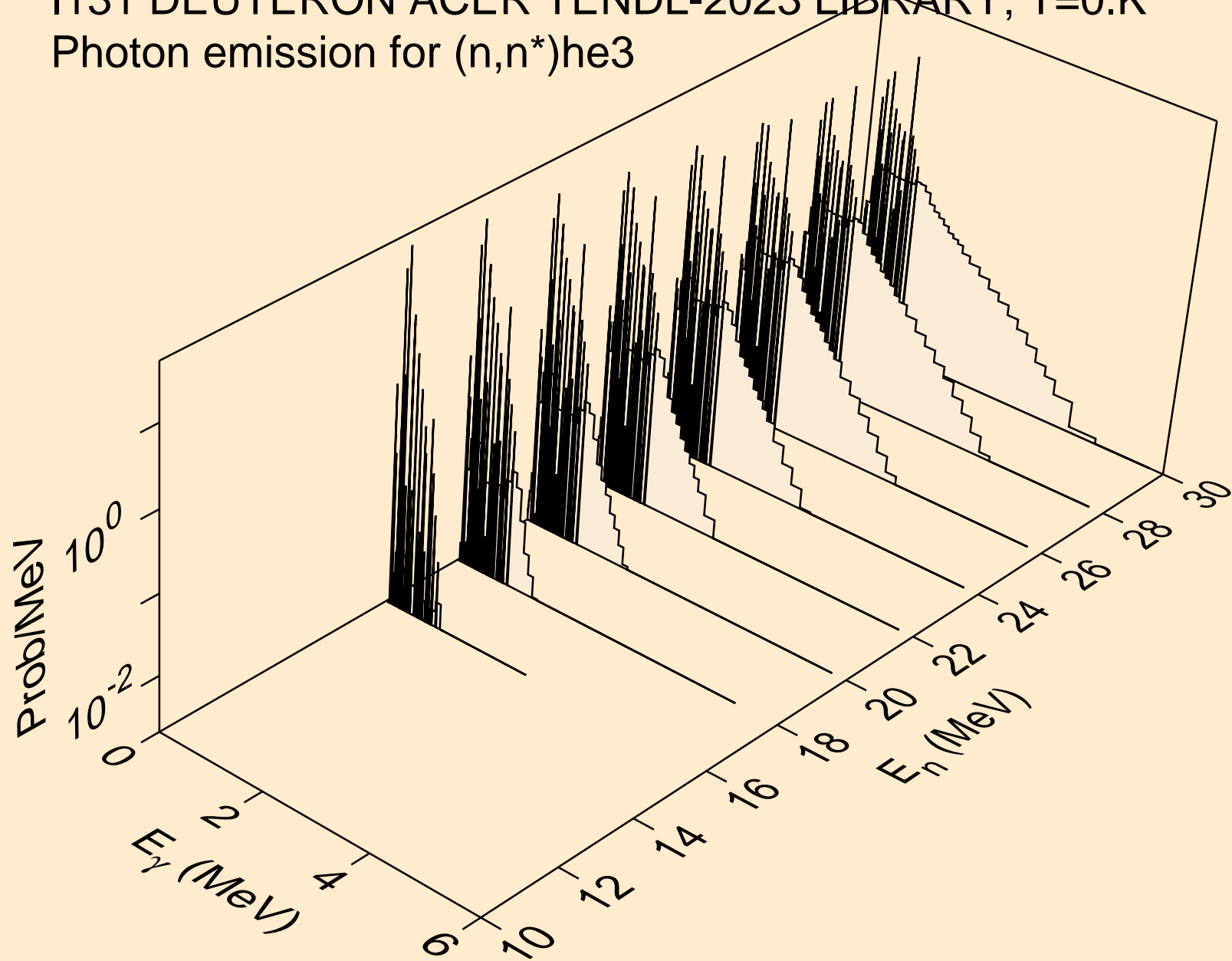
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



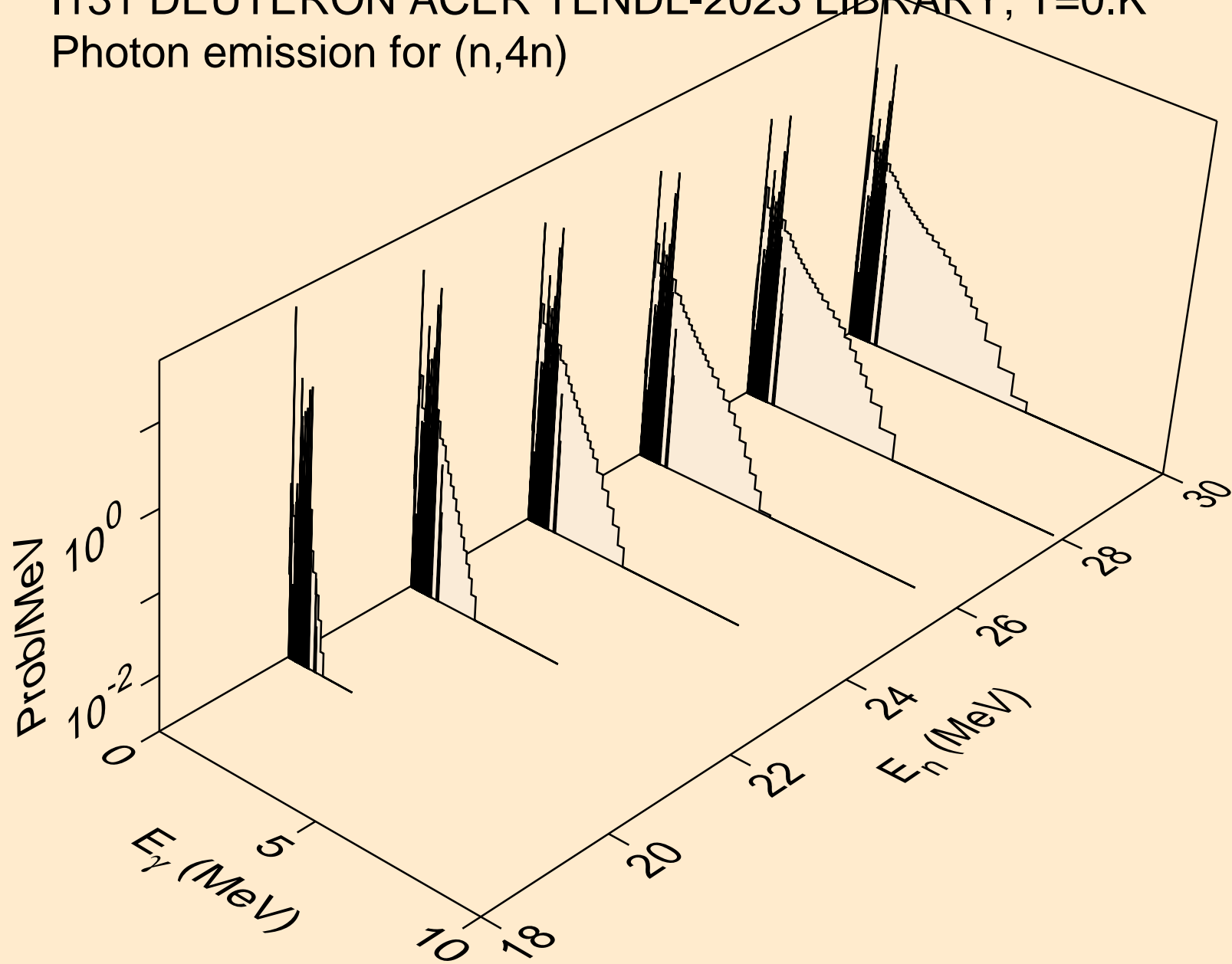
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



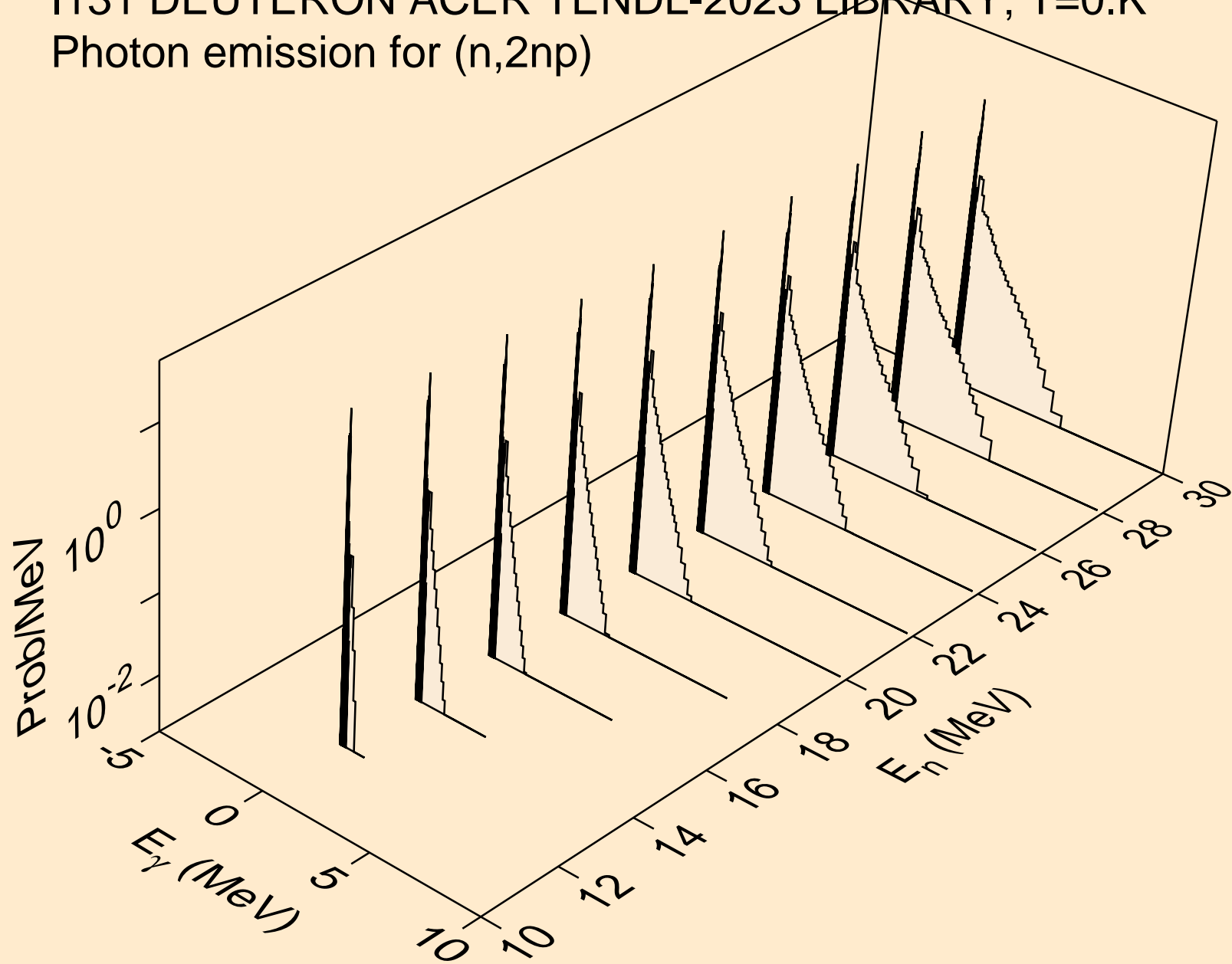
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



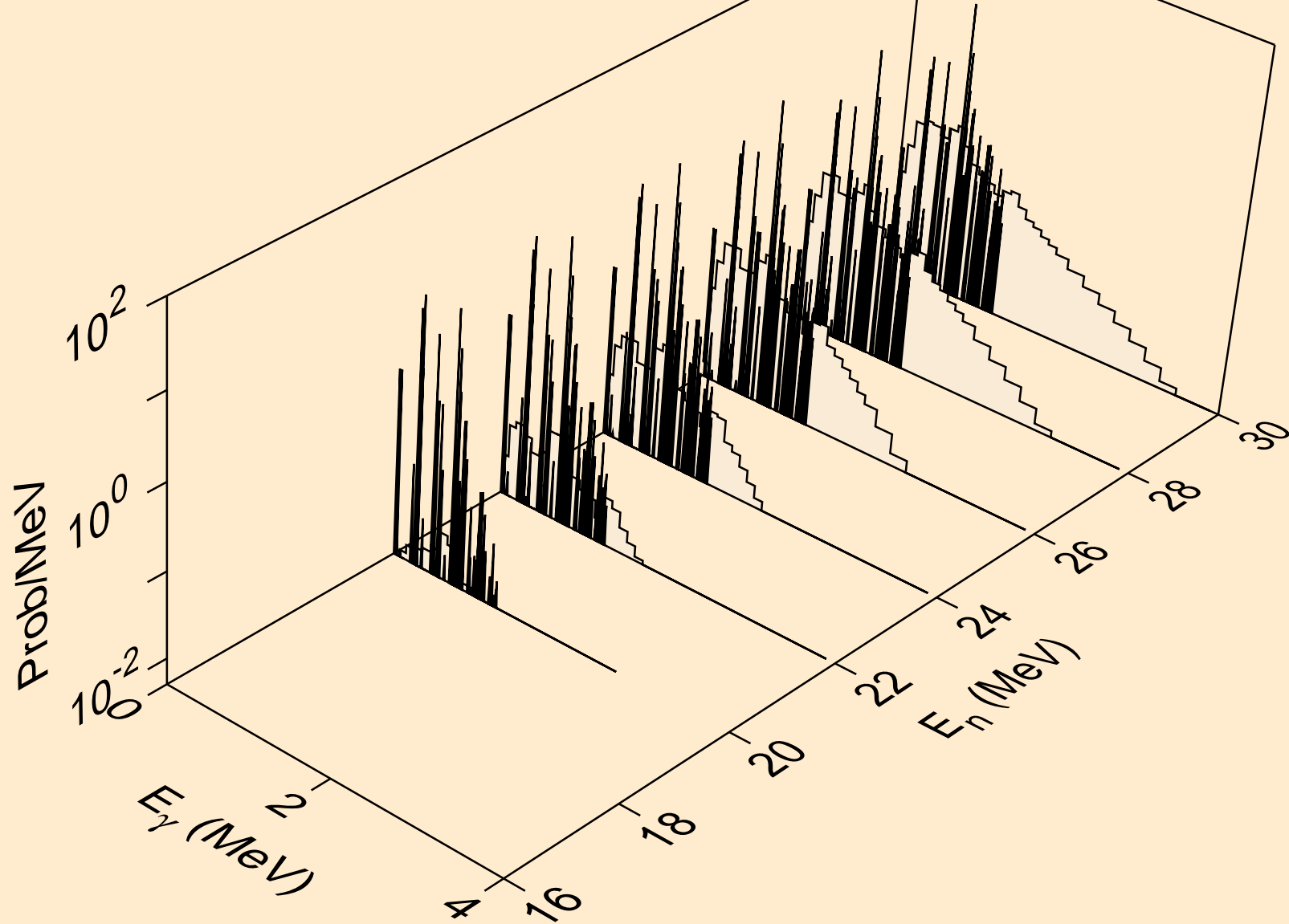
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



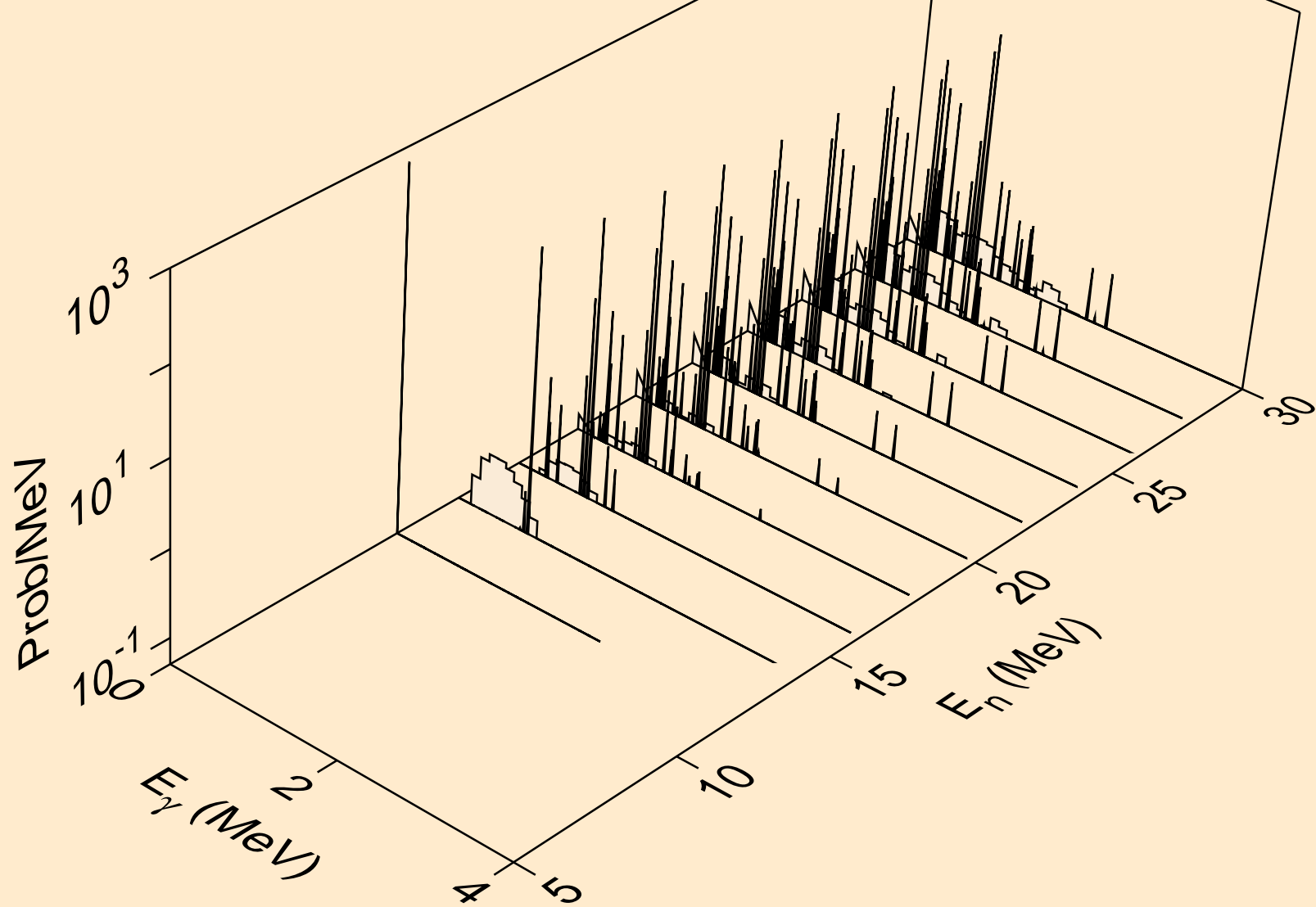
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



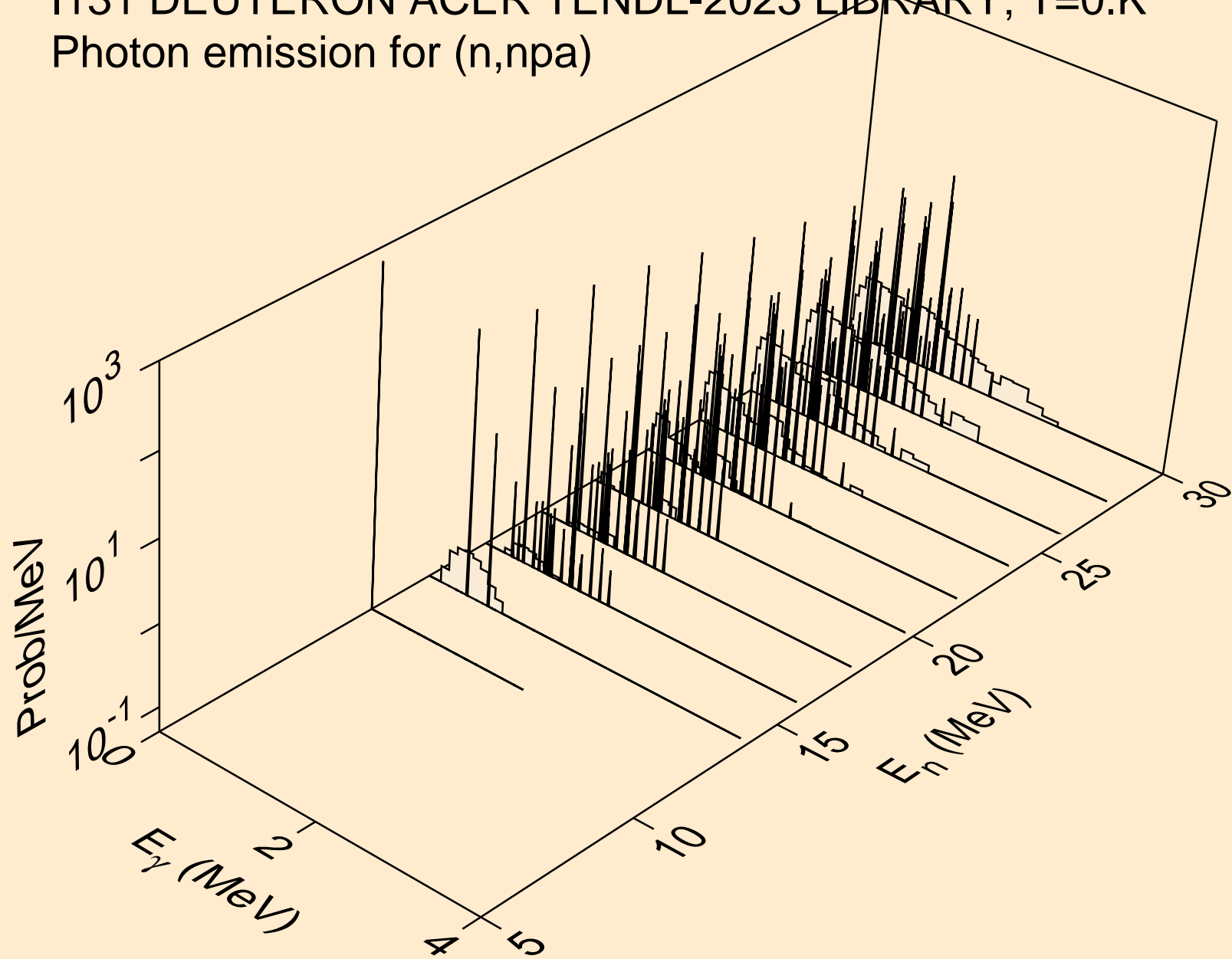
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



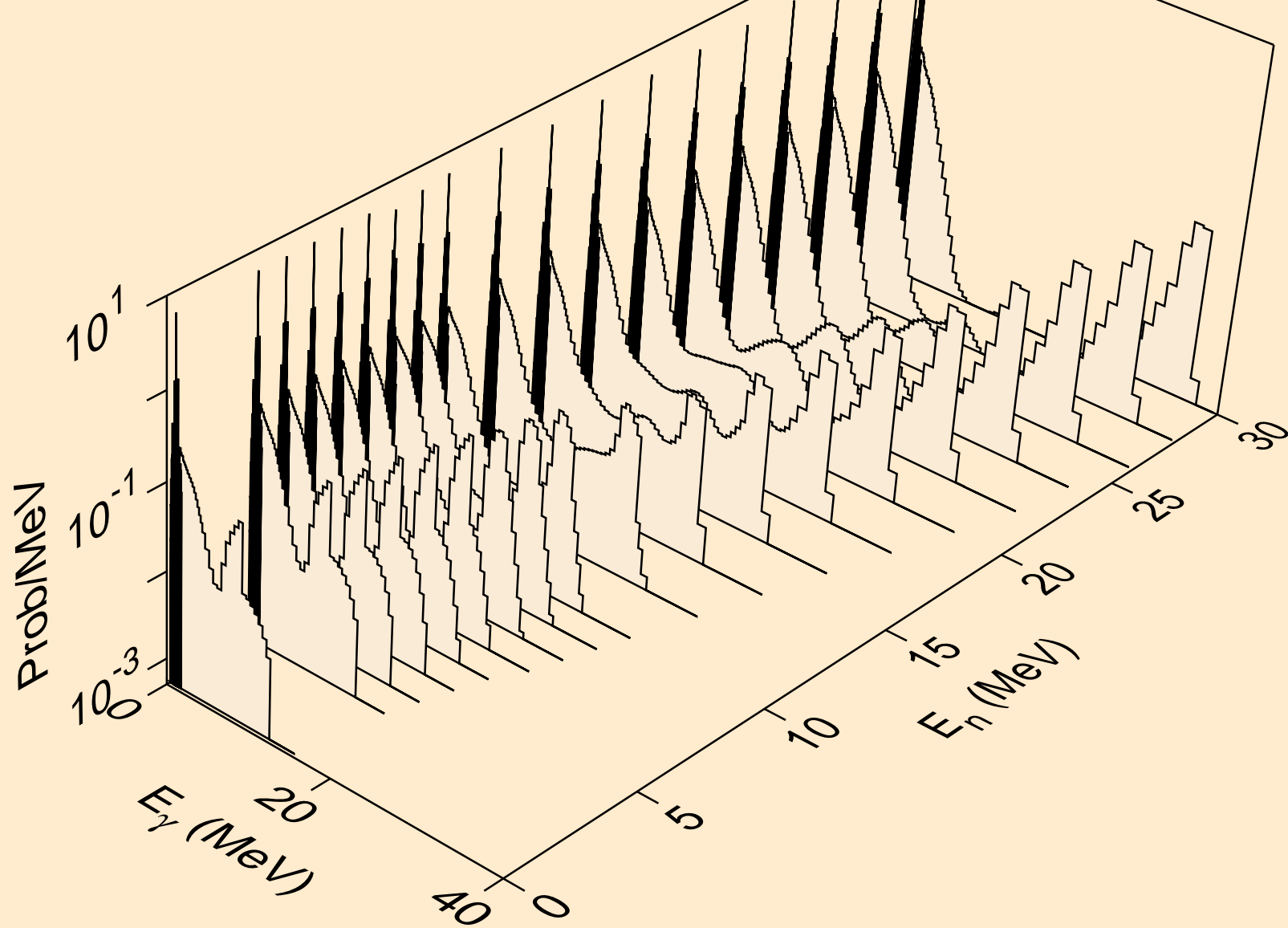
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



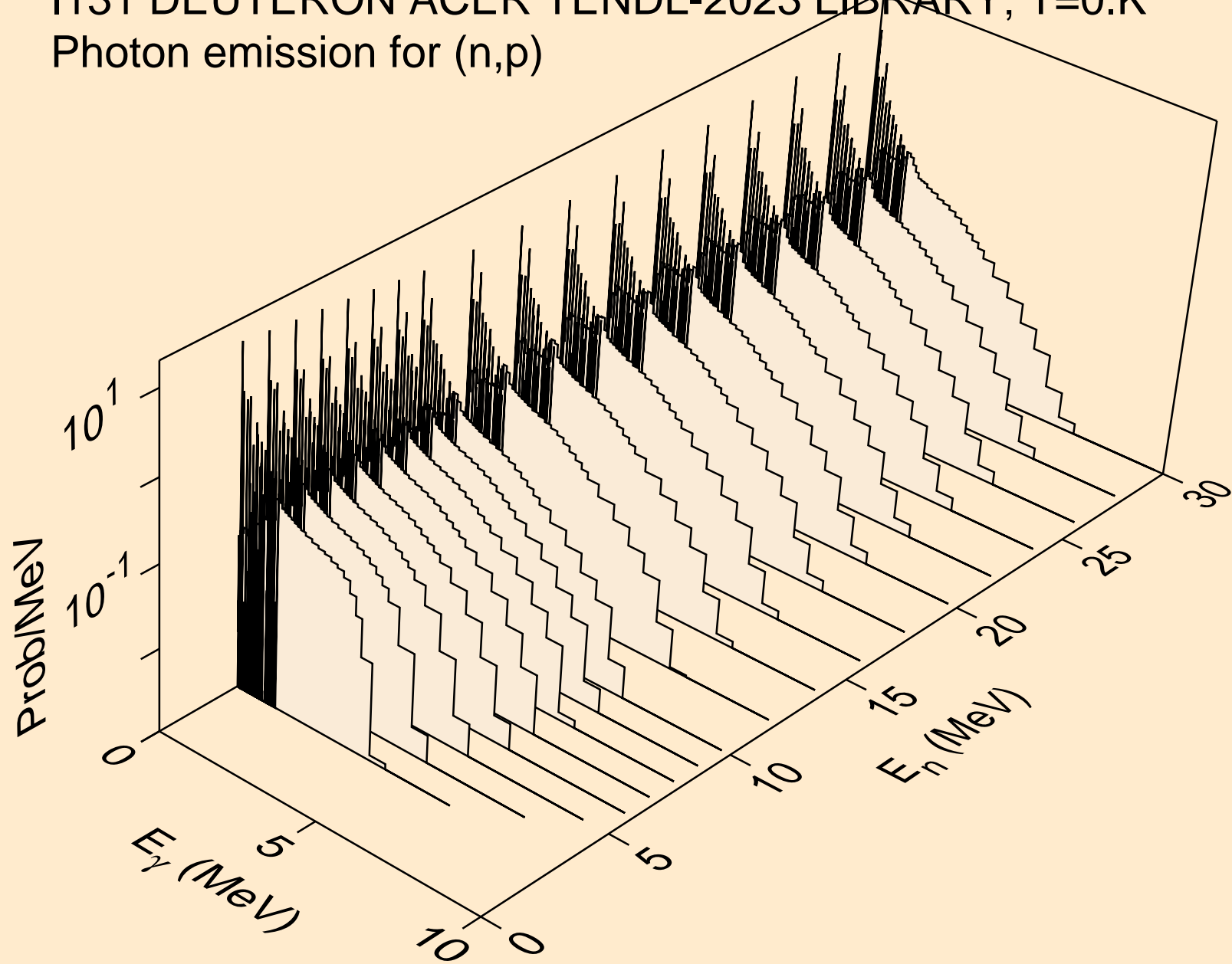
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



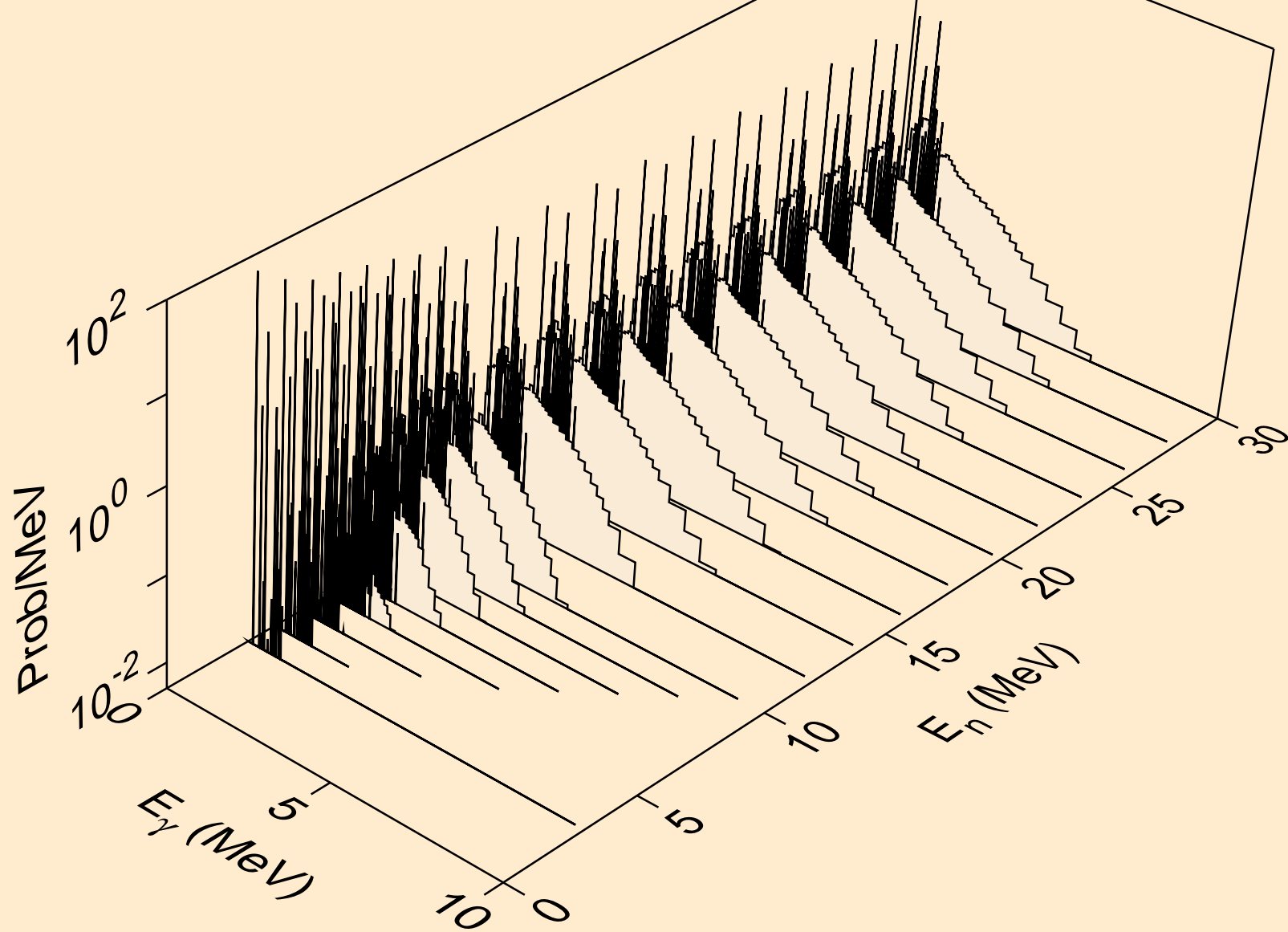
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



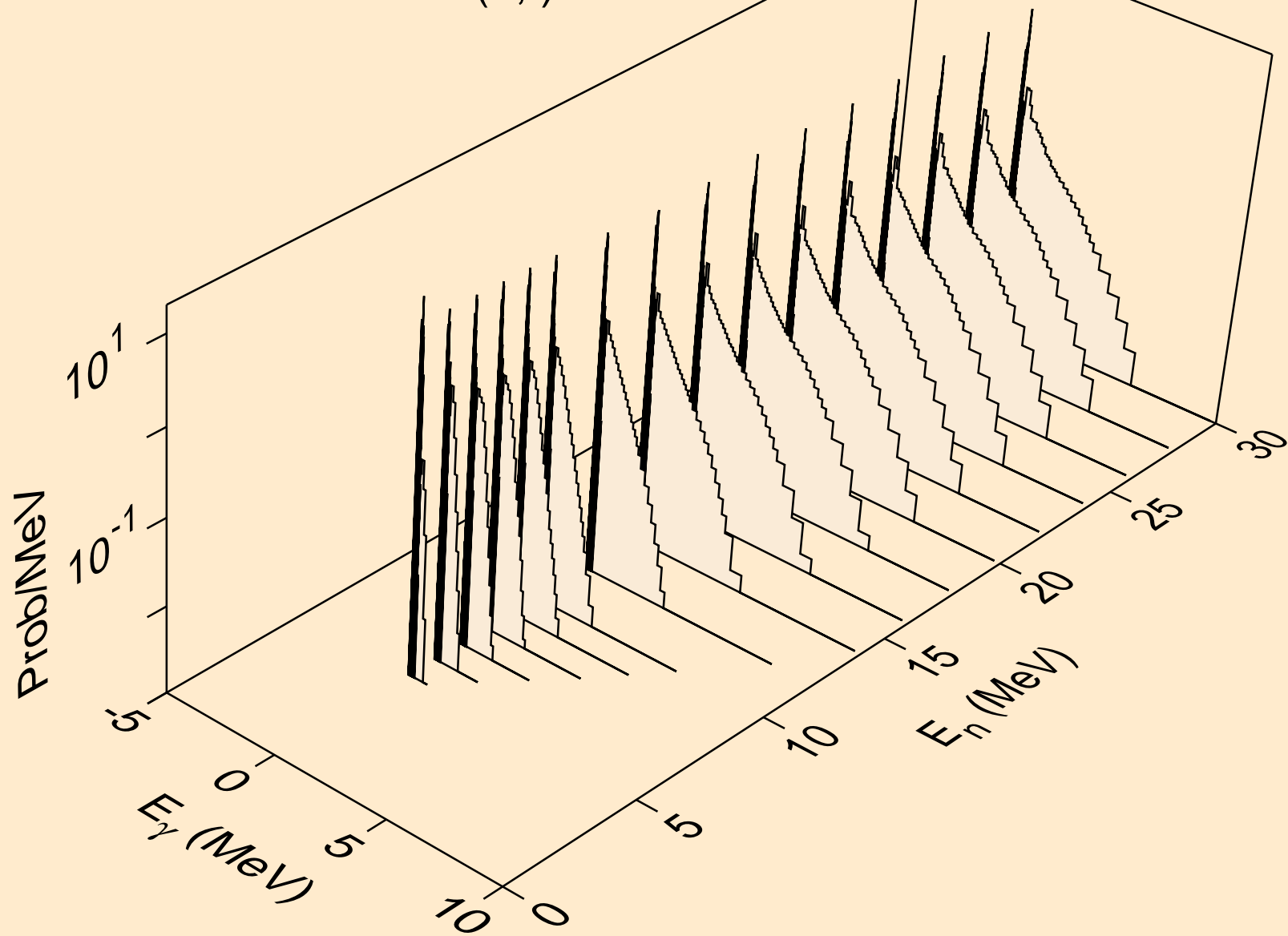
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



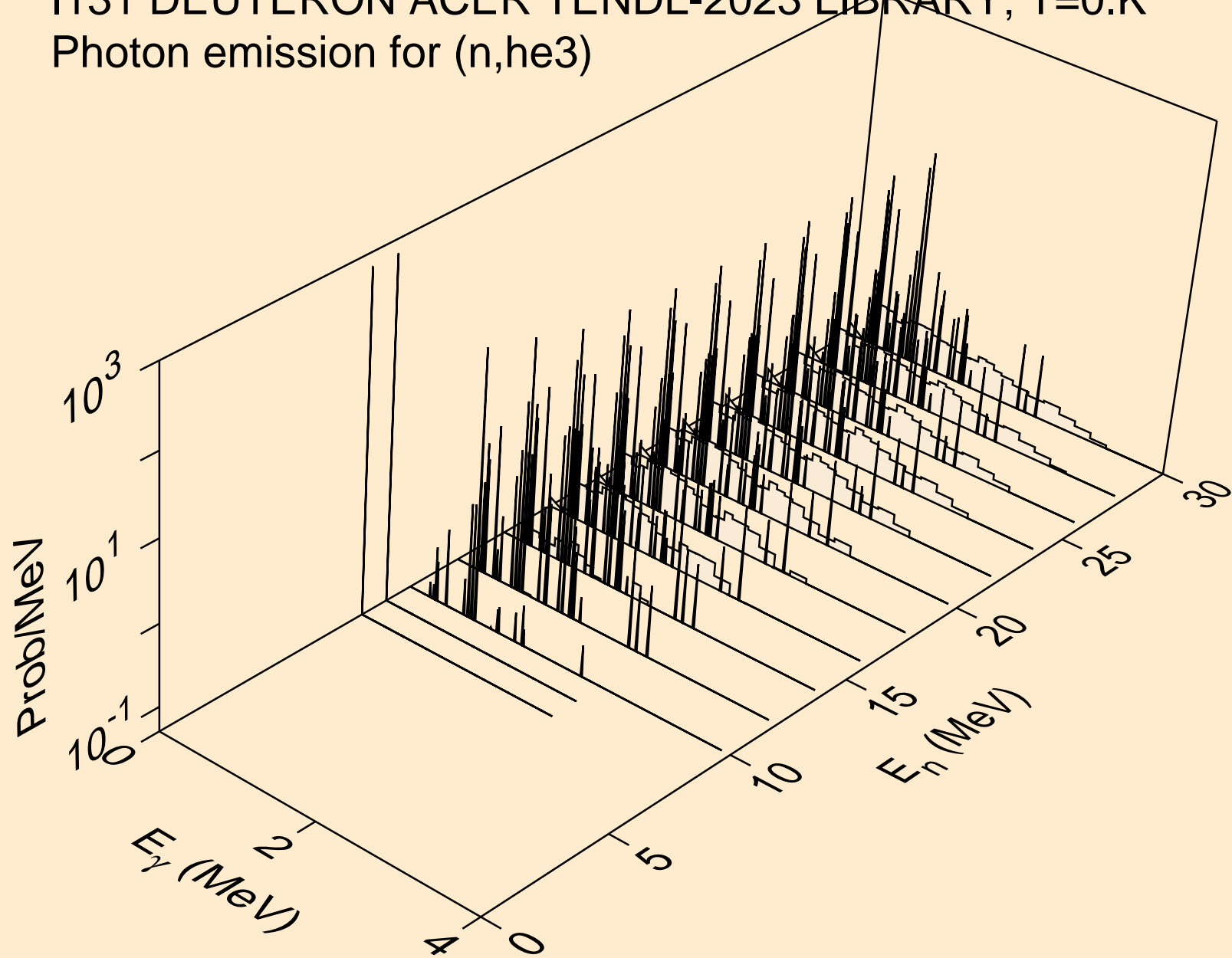
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



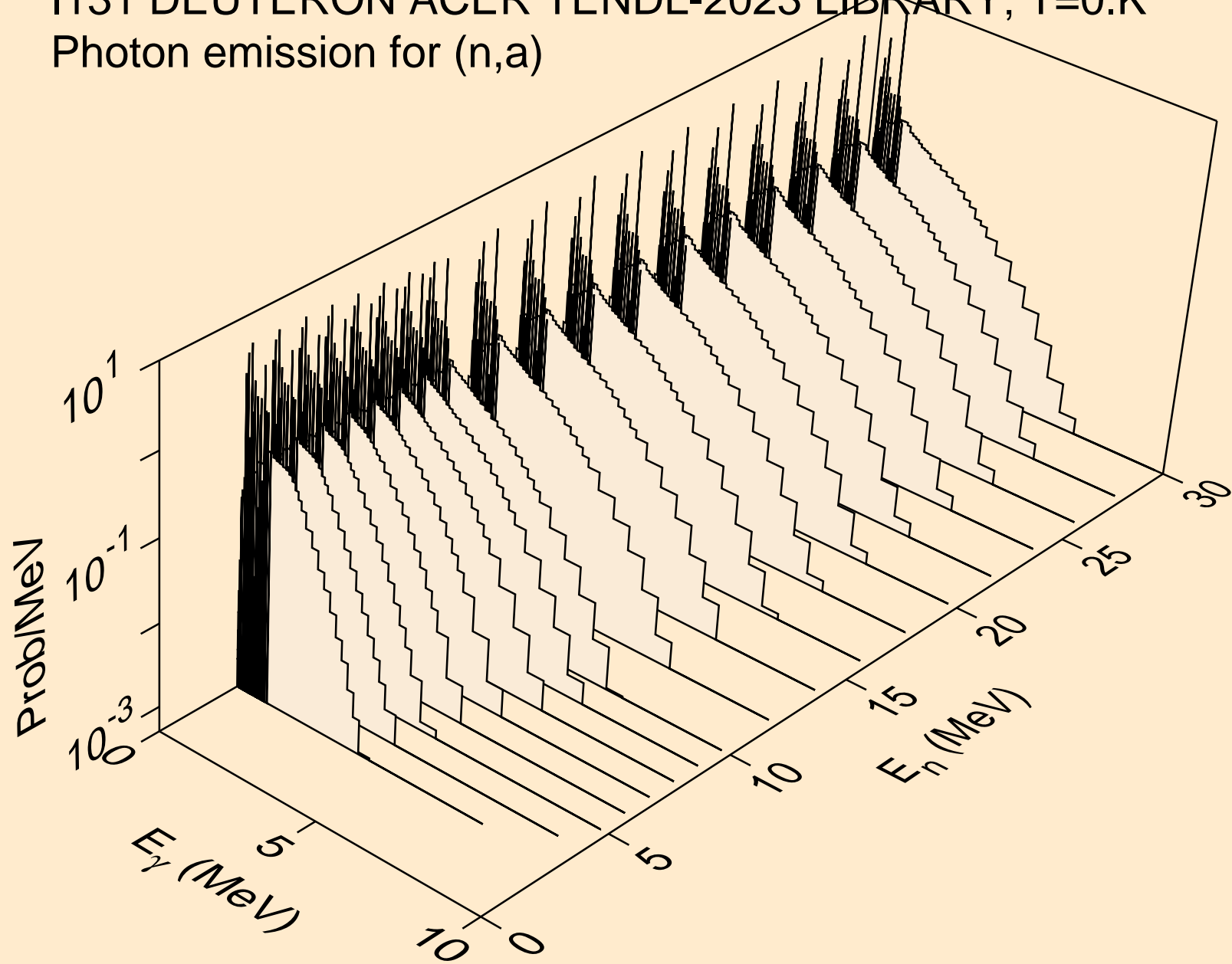
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



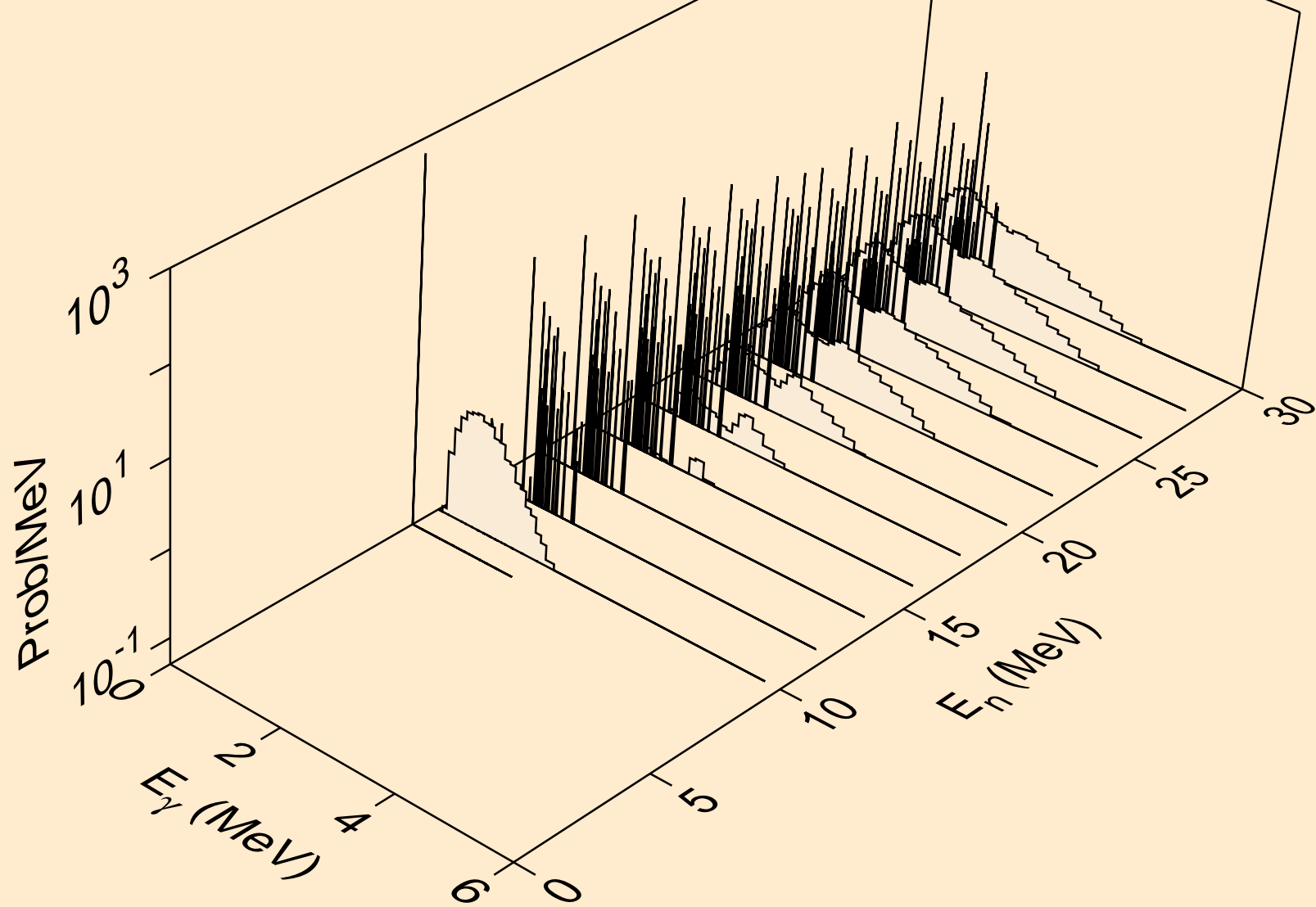
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



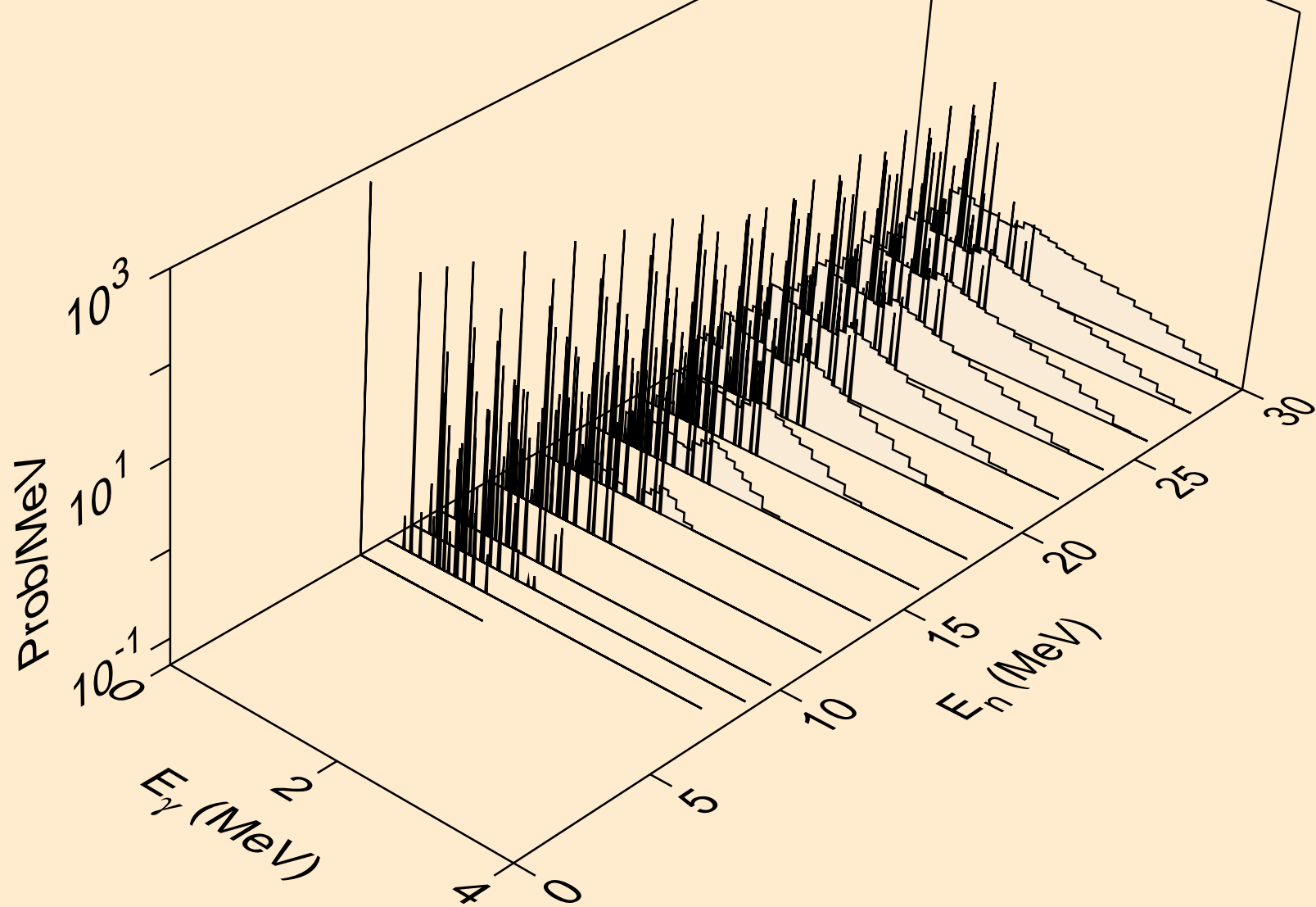
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



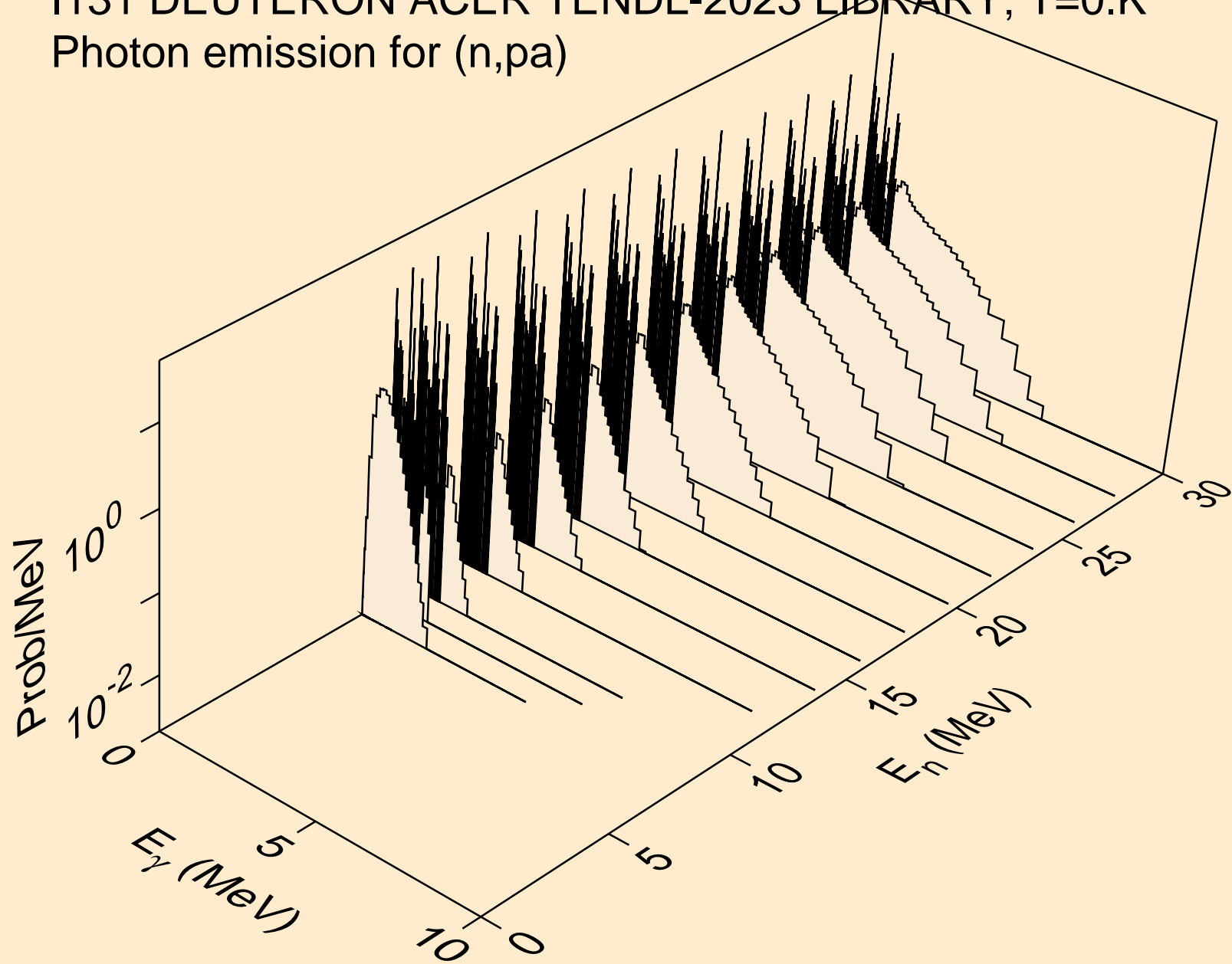
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



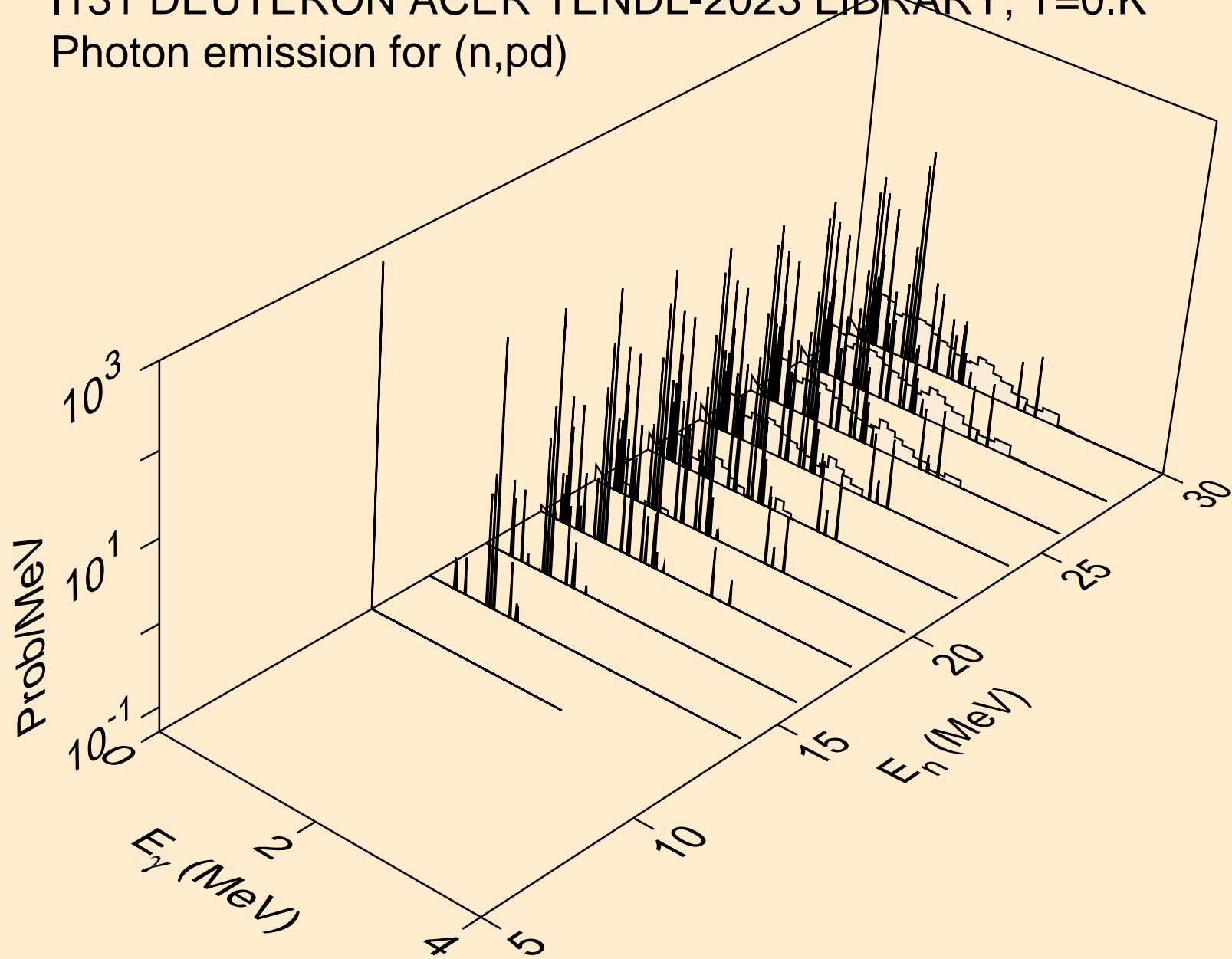
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



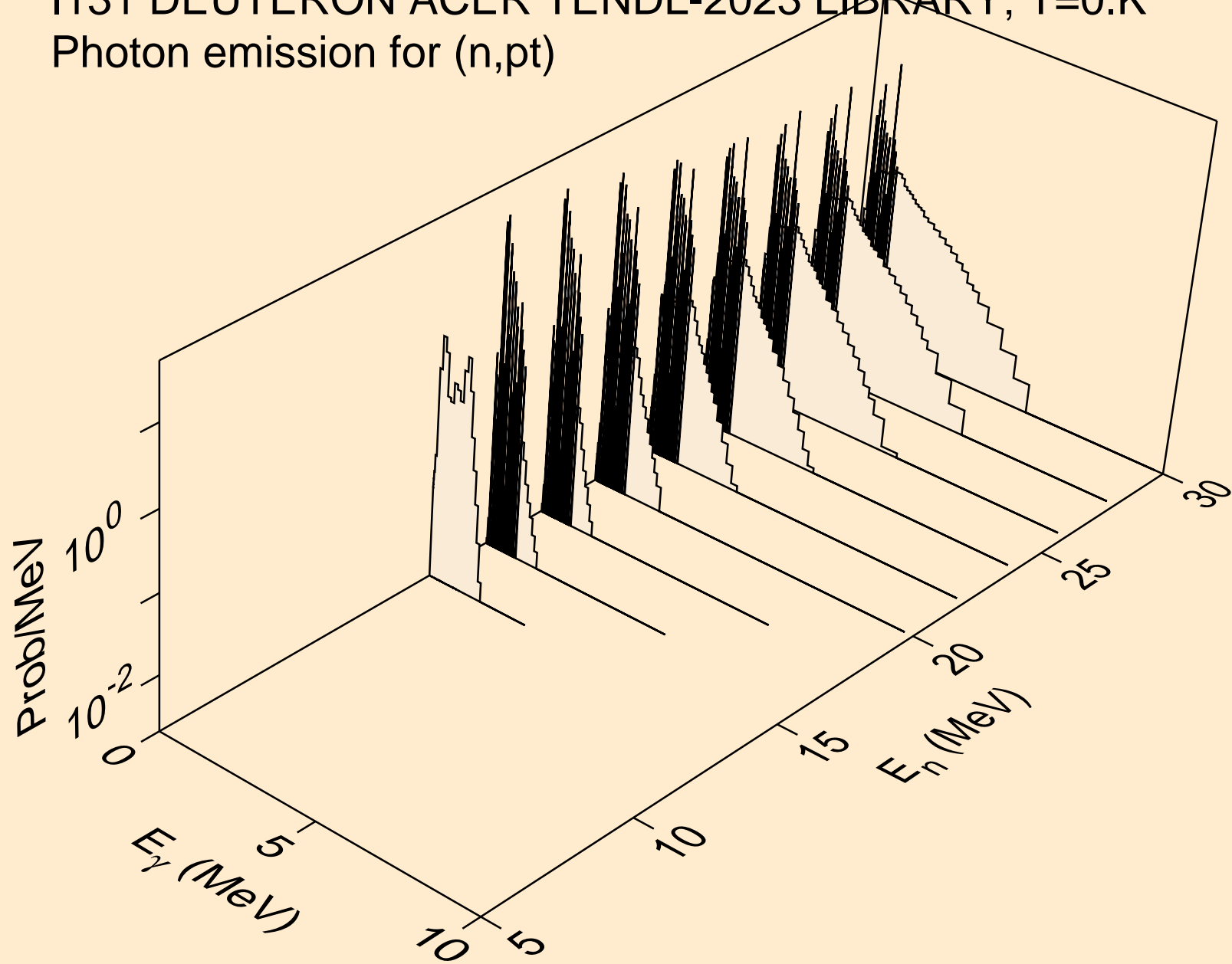
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



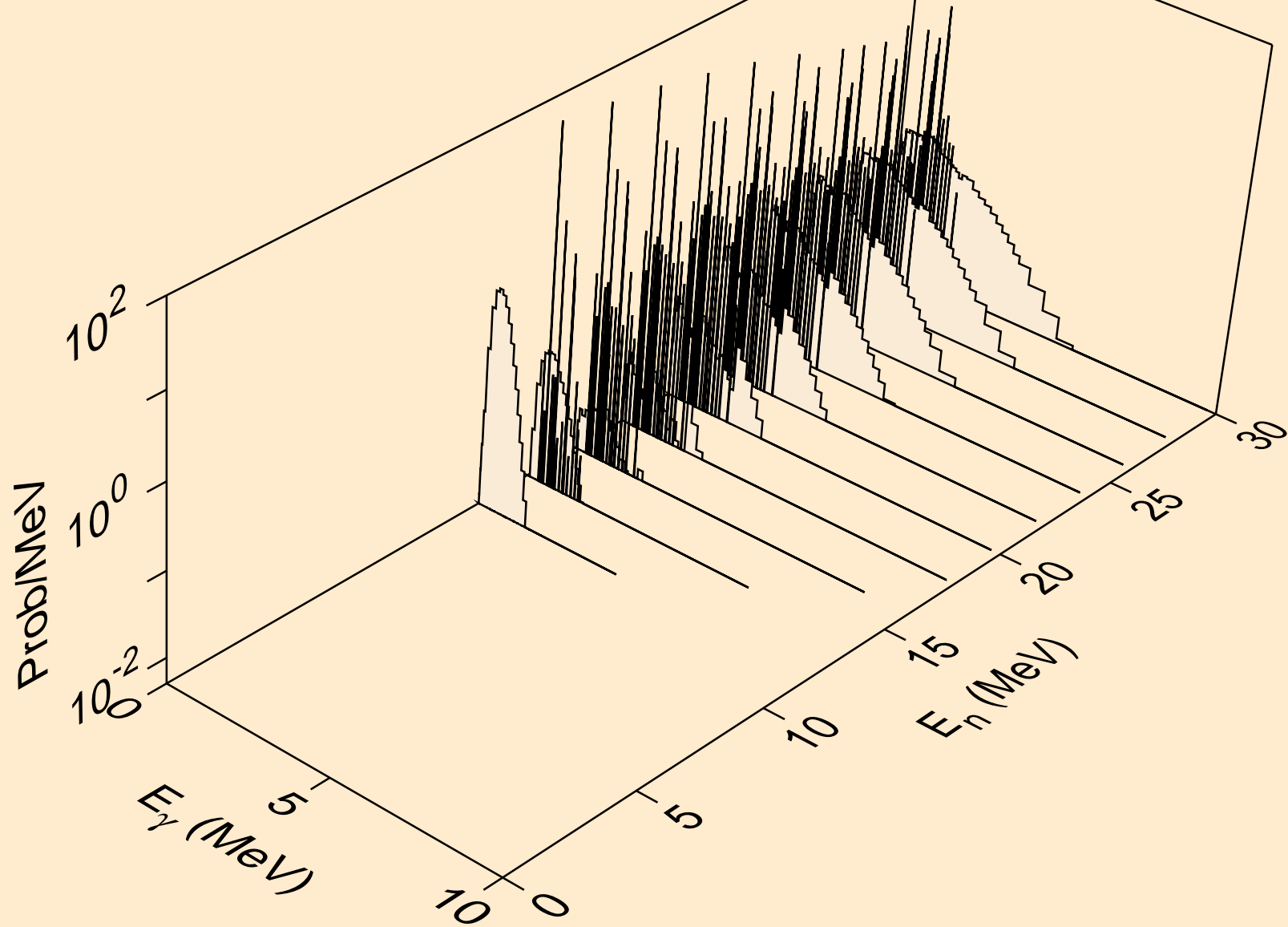
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)

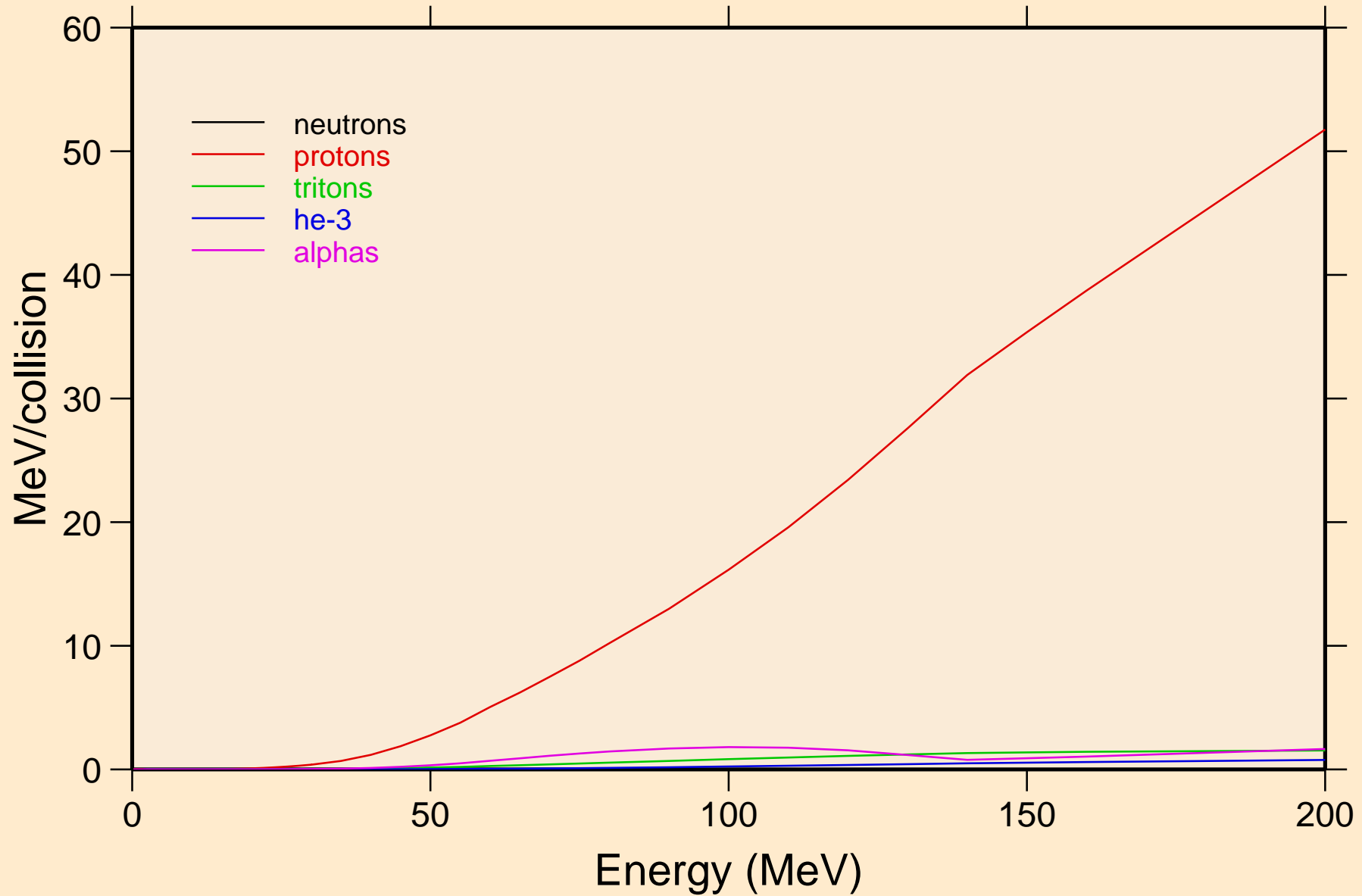


I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)

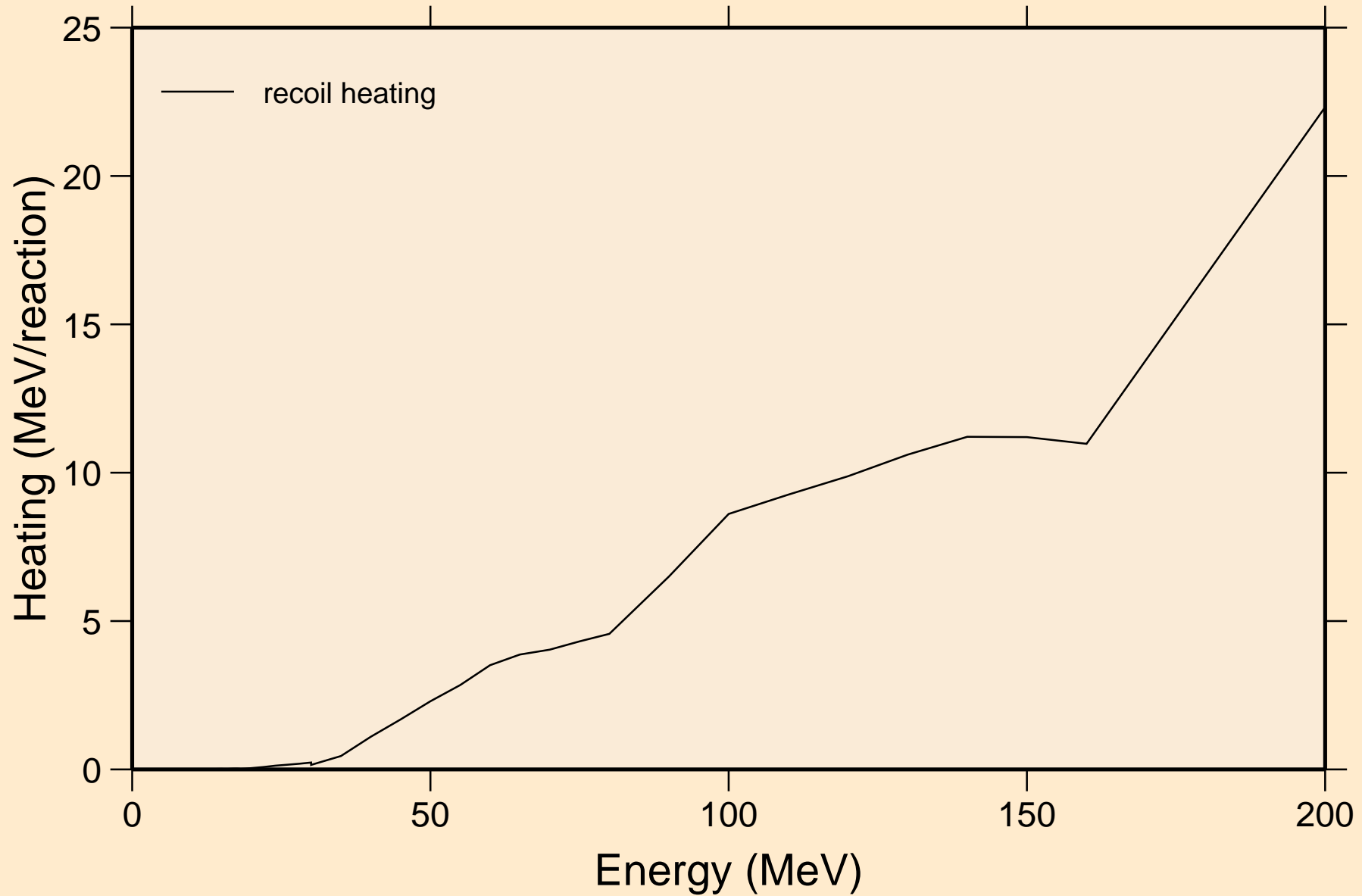


I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

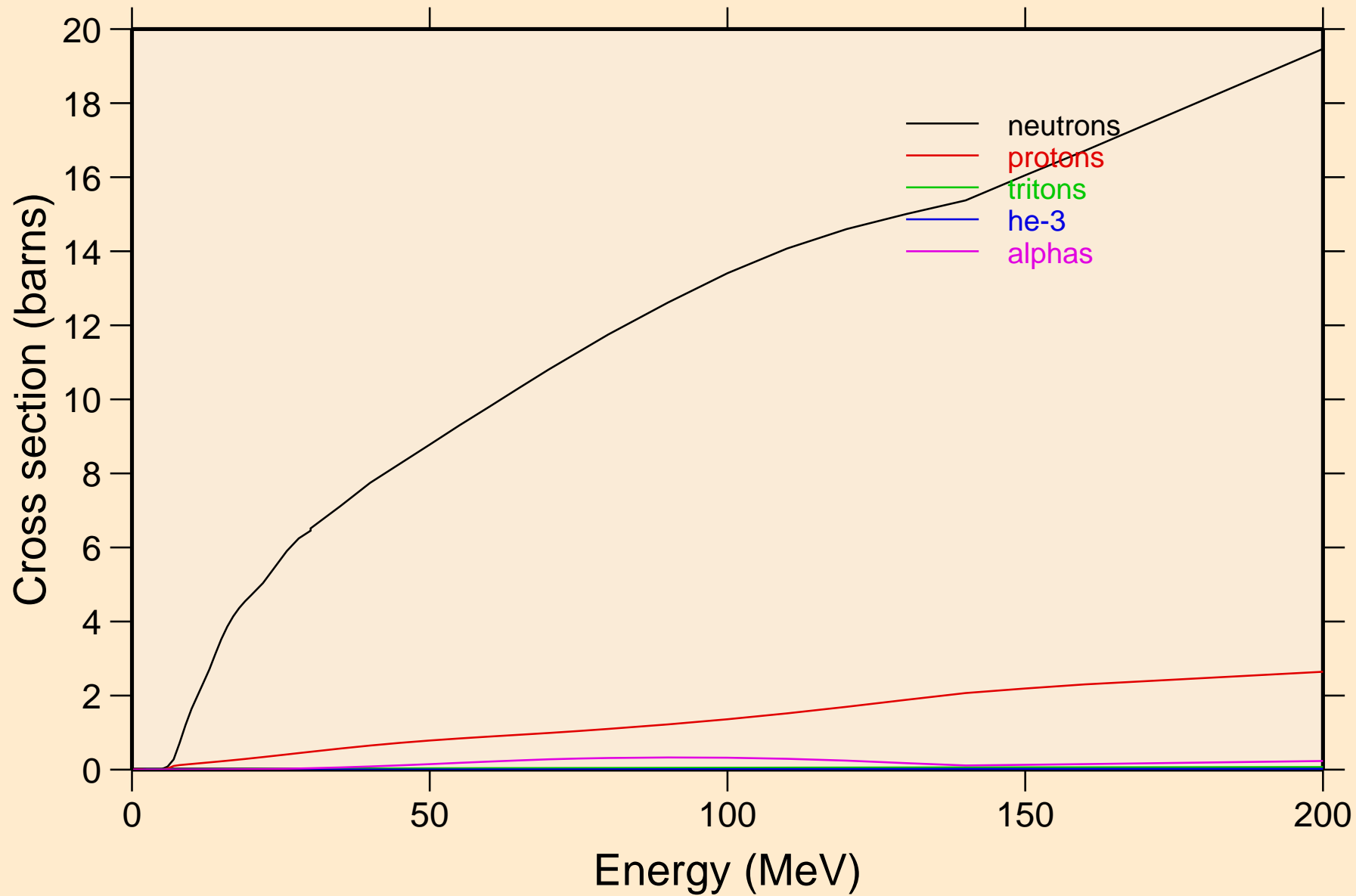


I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

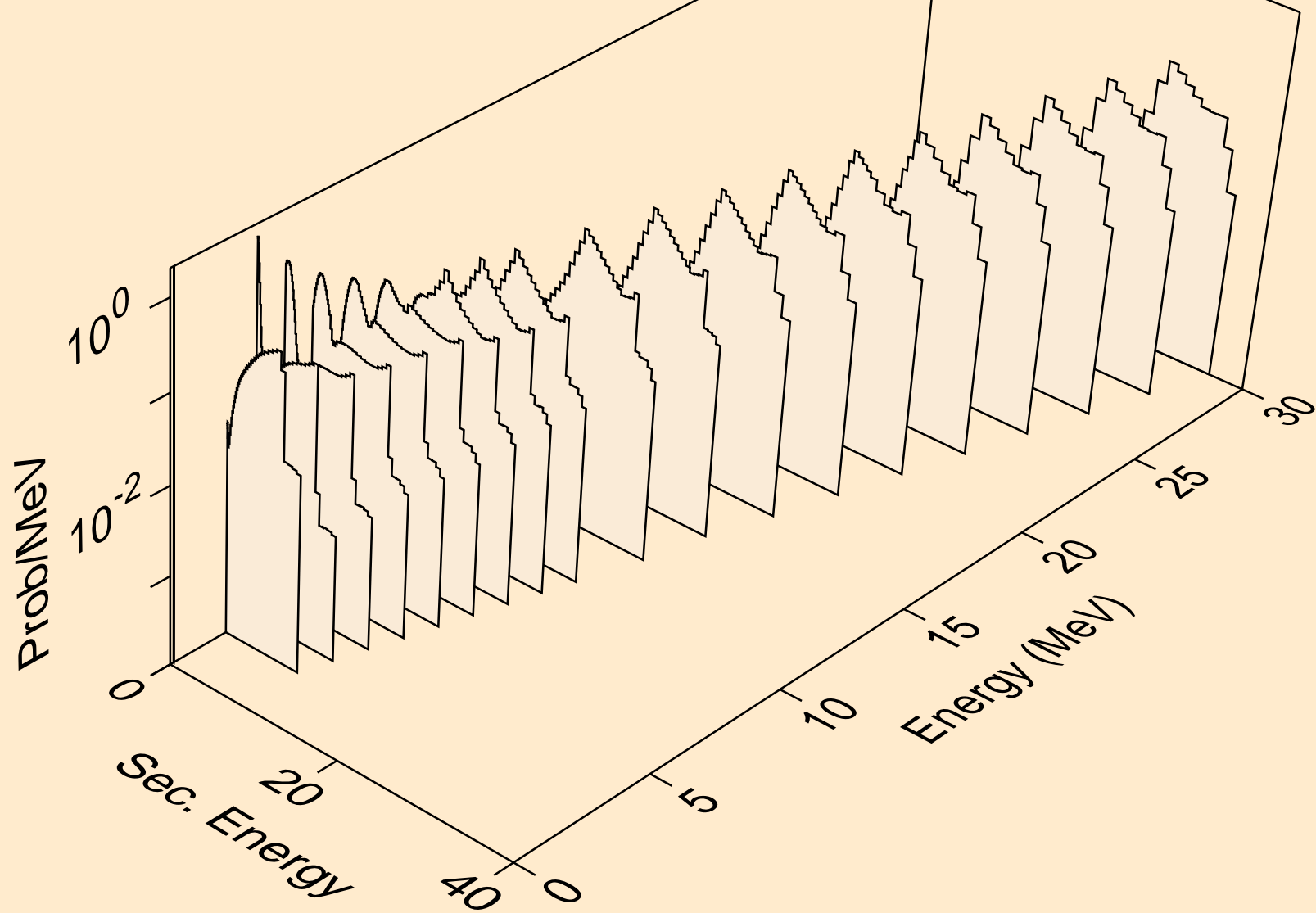


I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

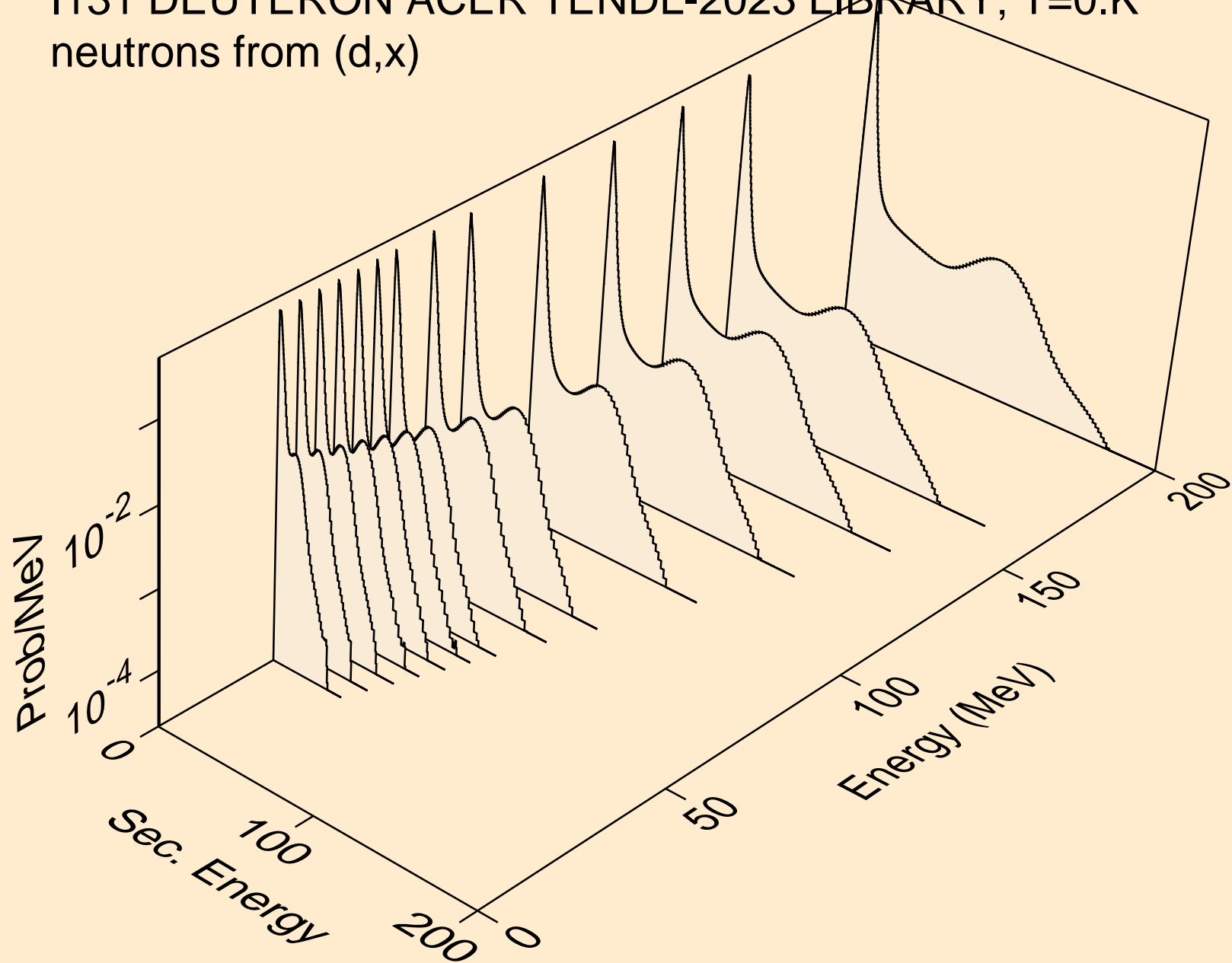
Particle production cross sections



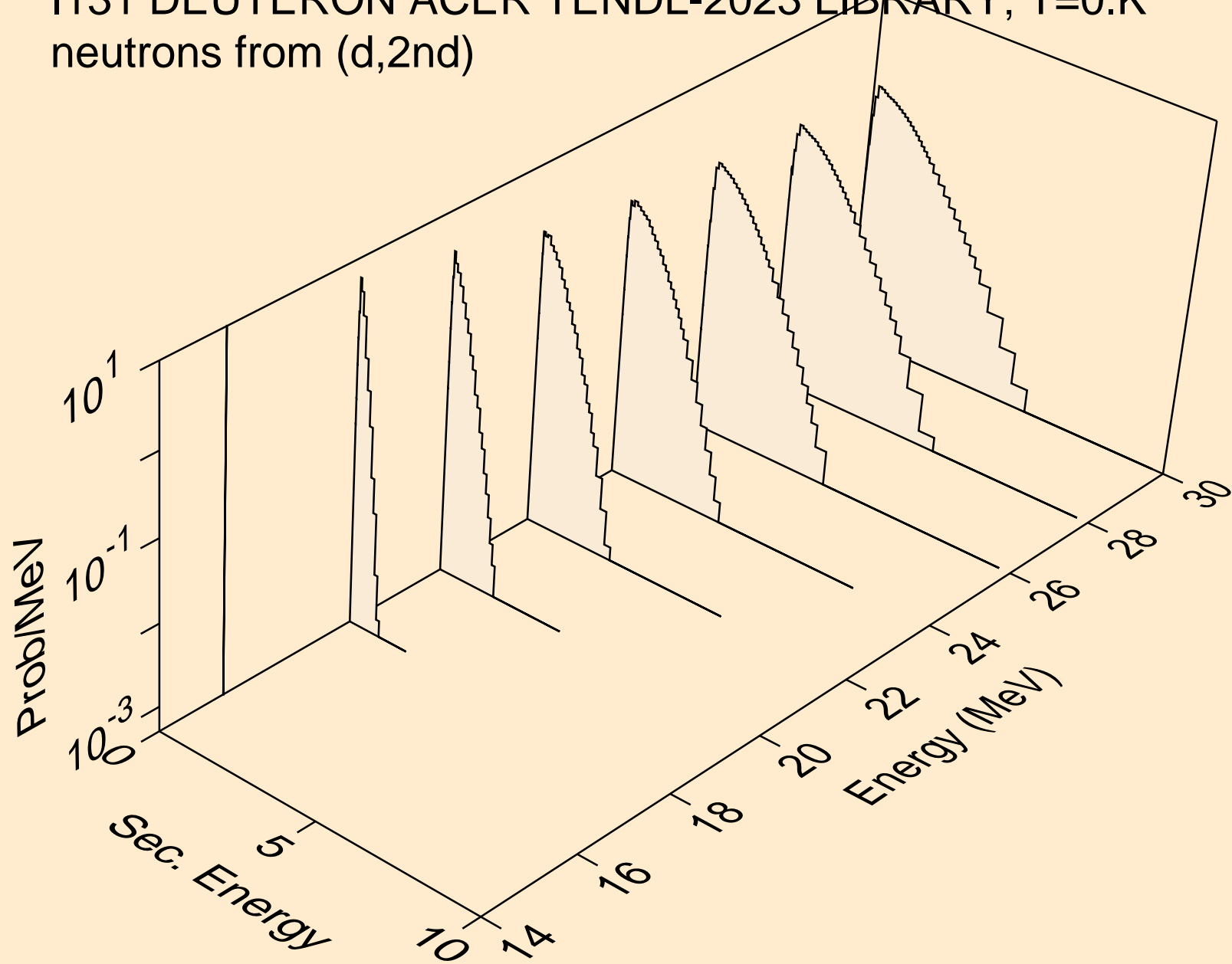
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n)



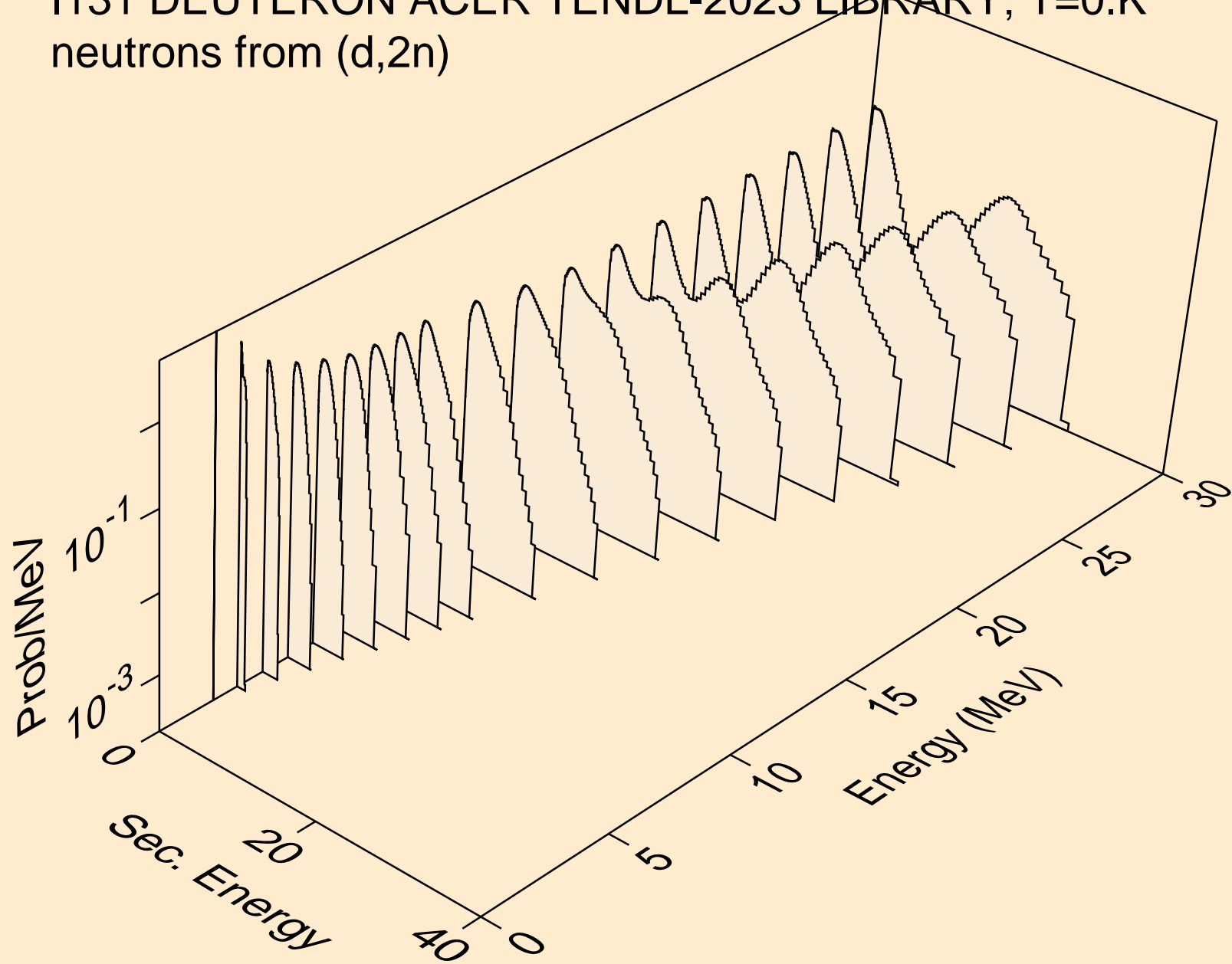
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,x)



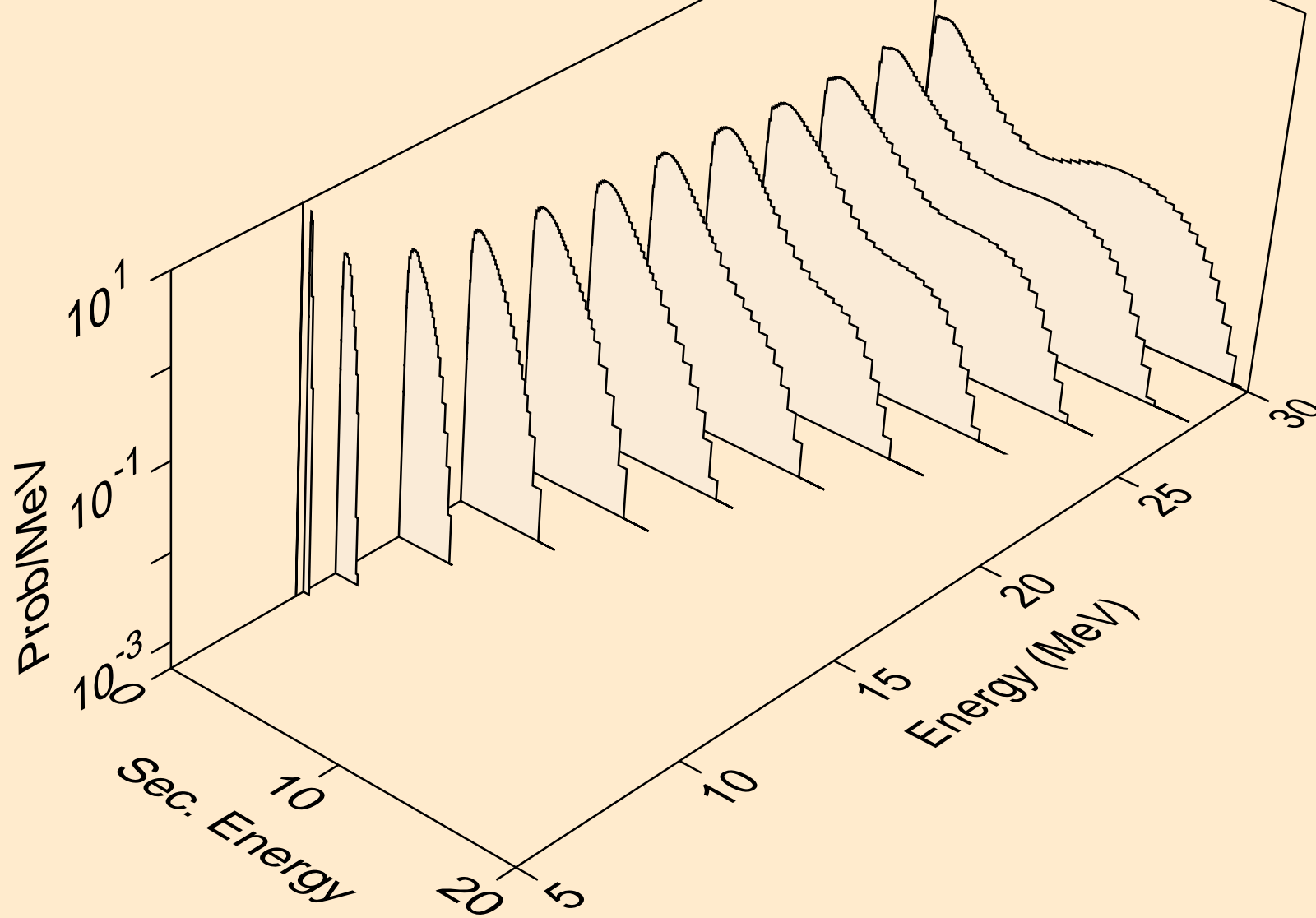
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,2nd)



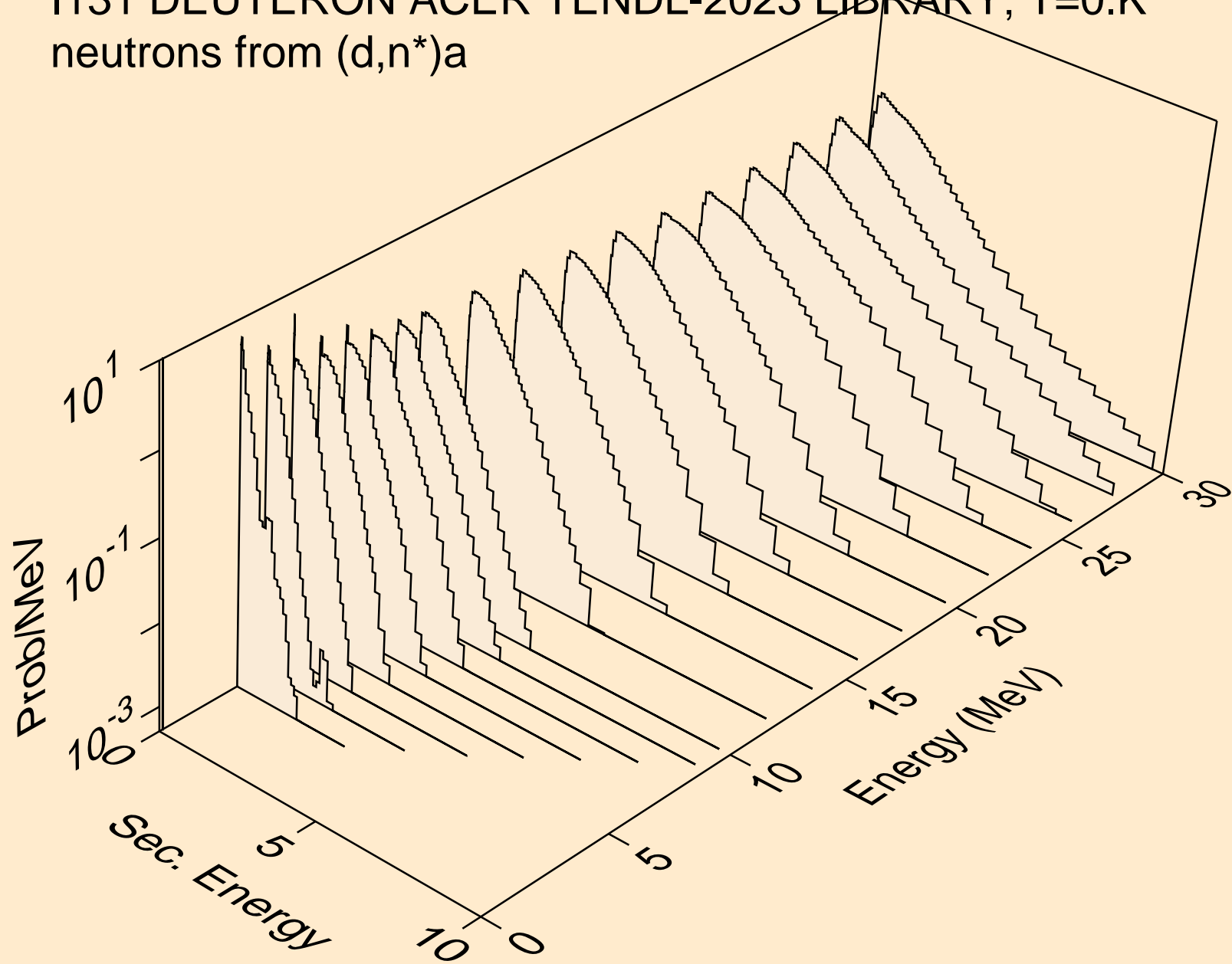
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,2n)



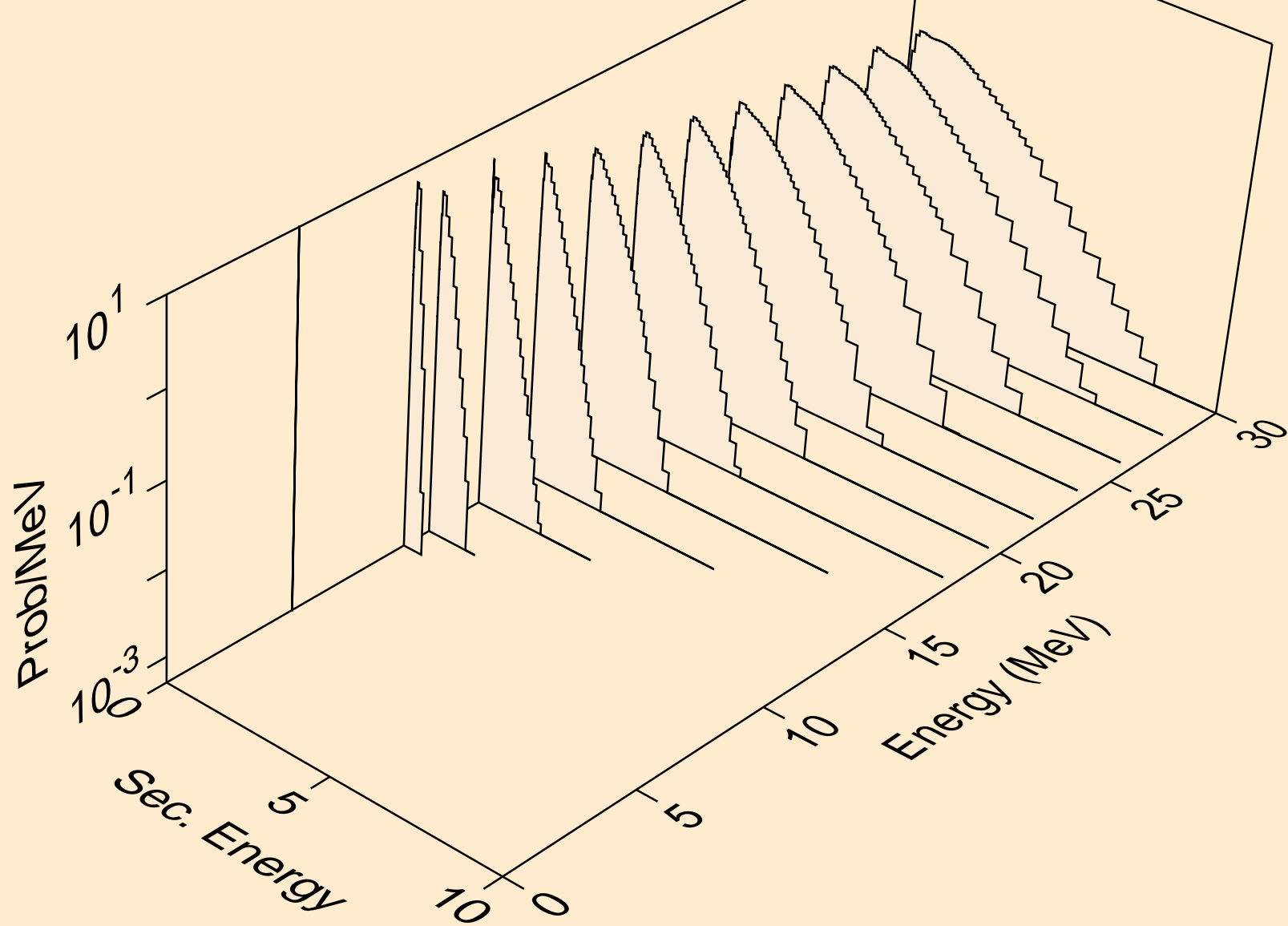
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,3n)



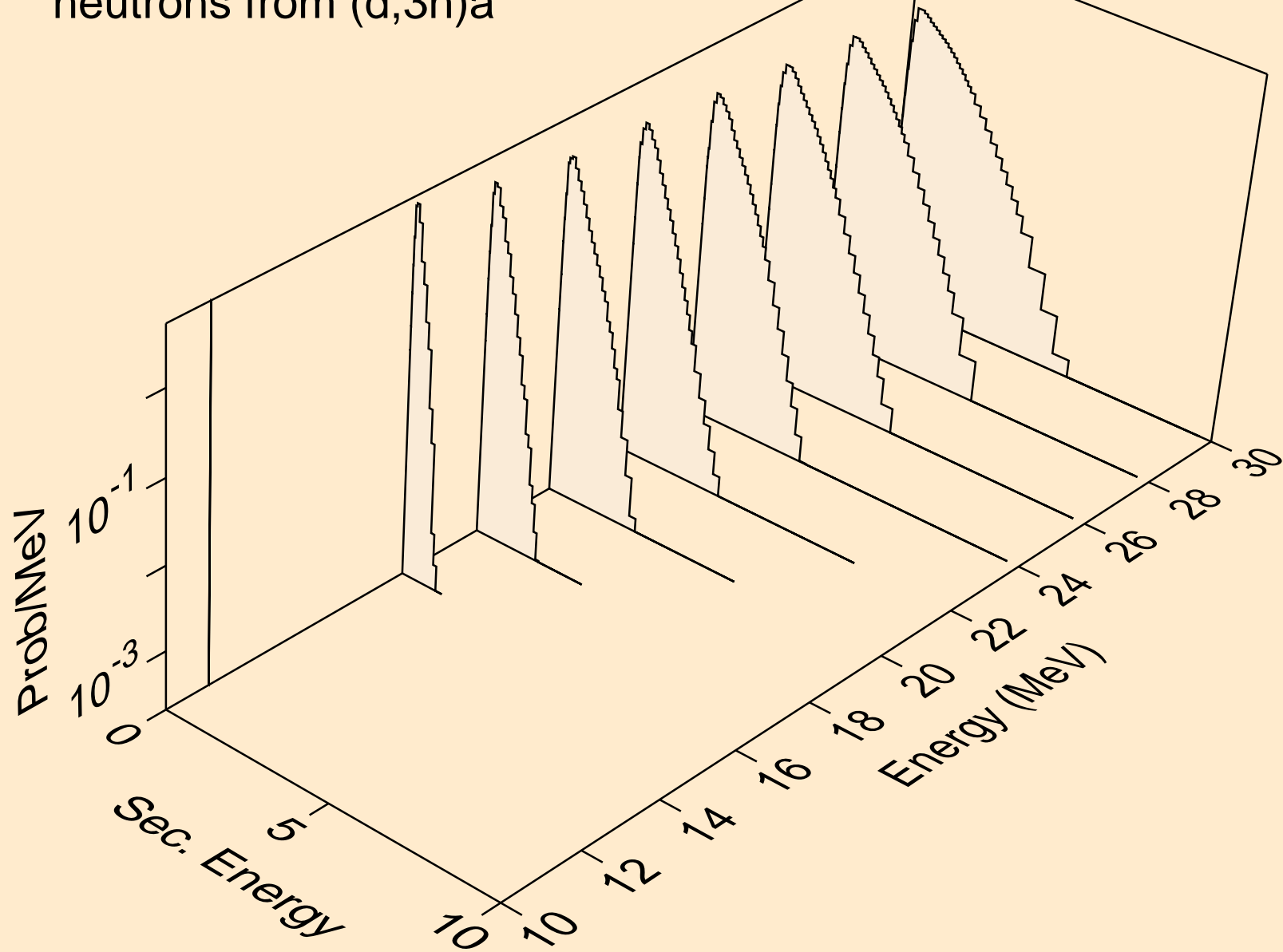
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n*)a



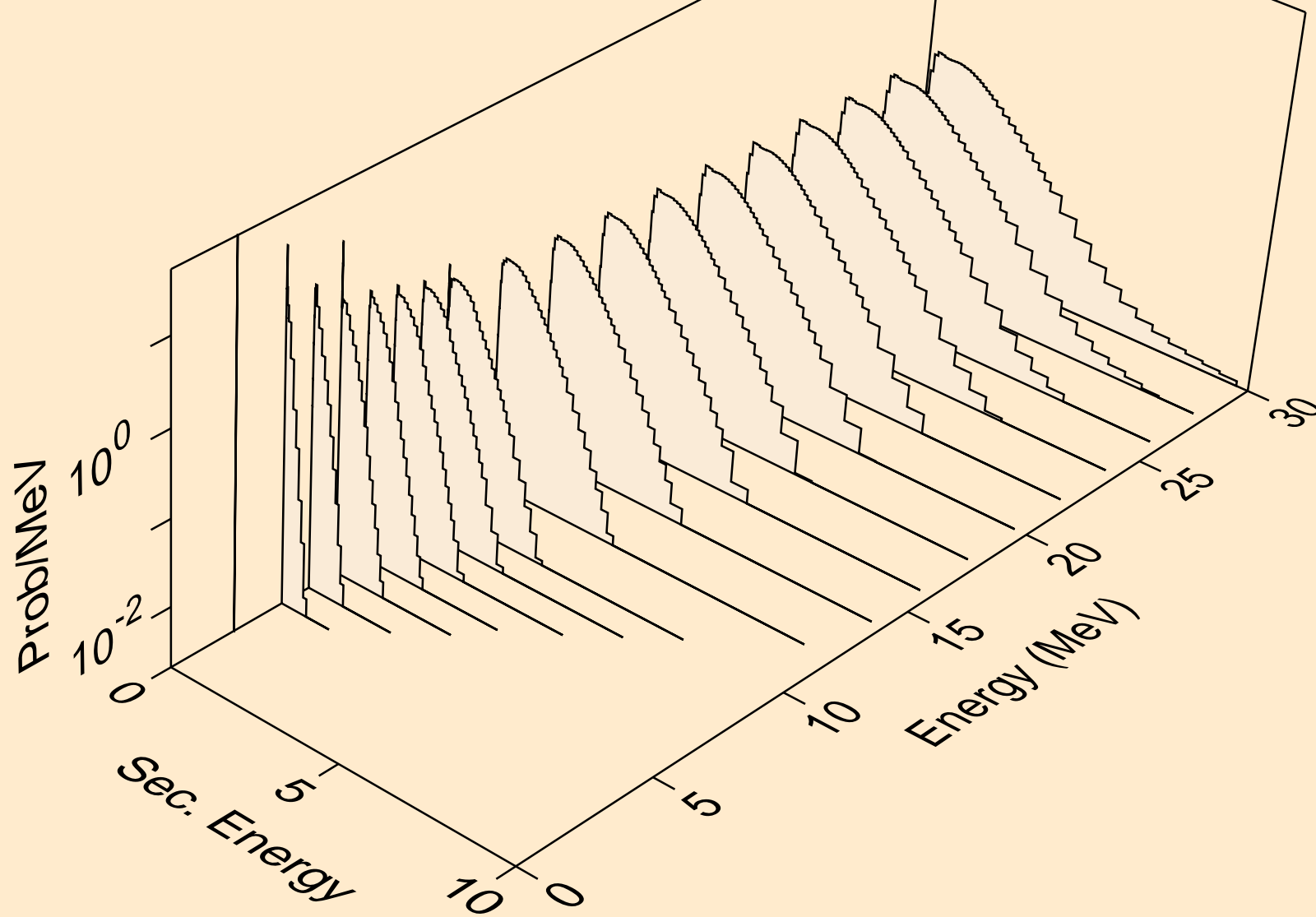
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,2n)a



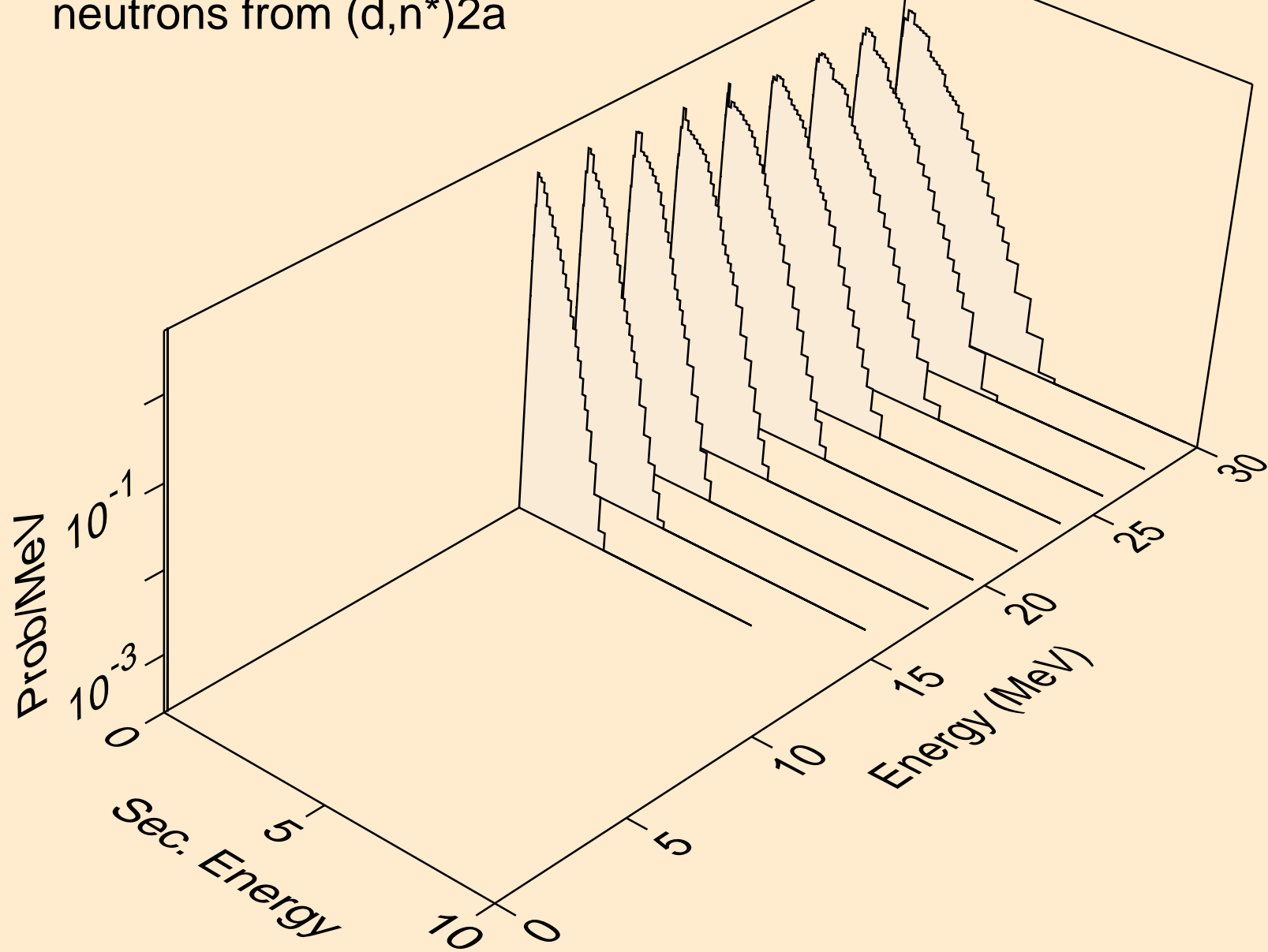
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,3n)a



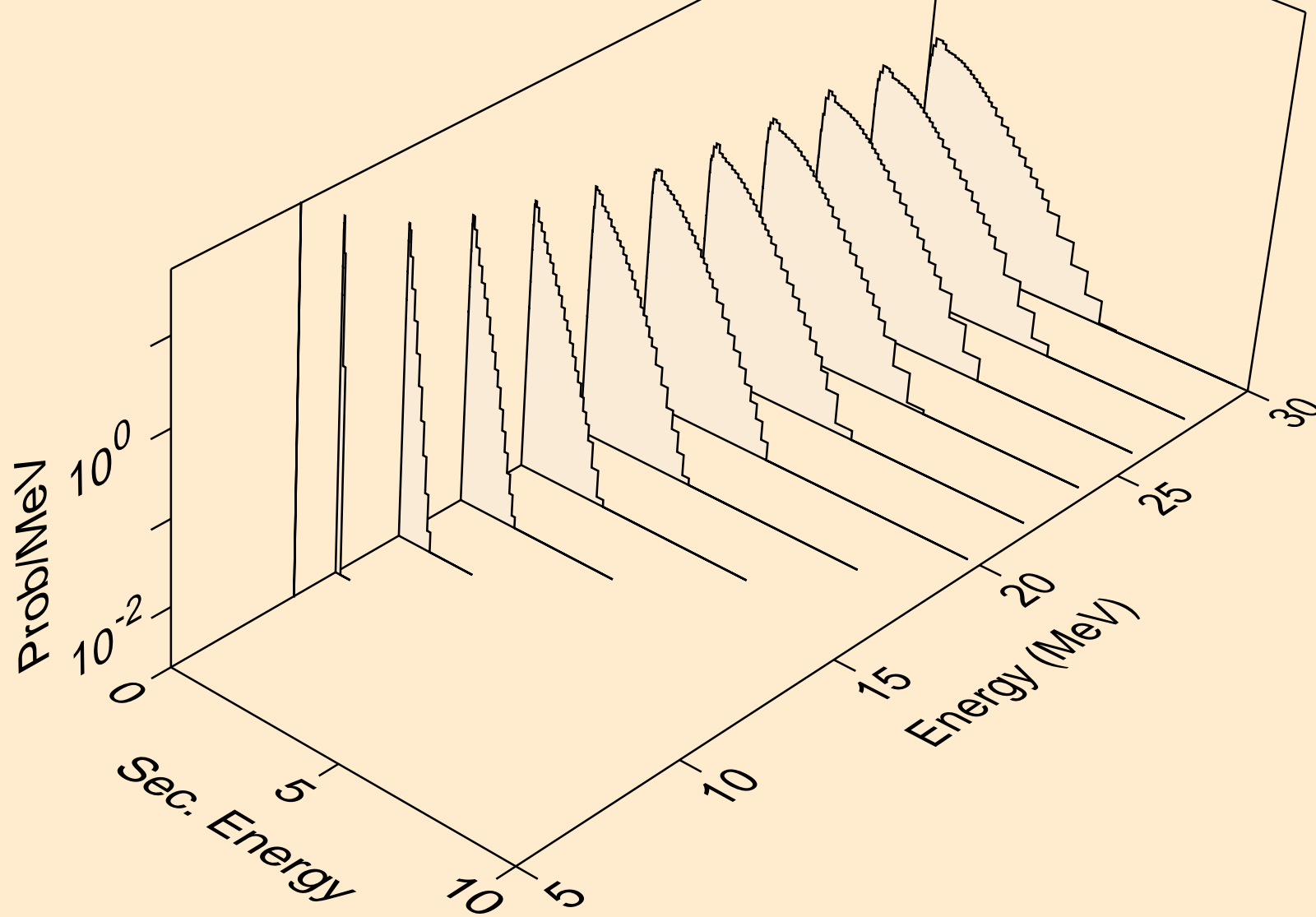
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n*)p



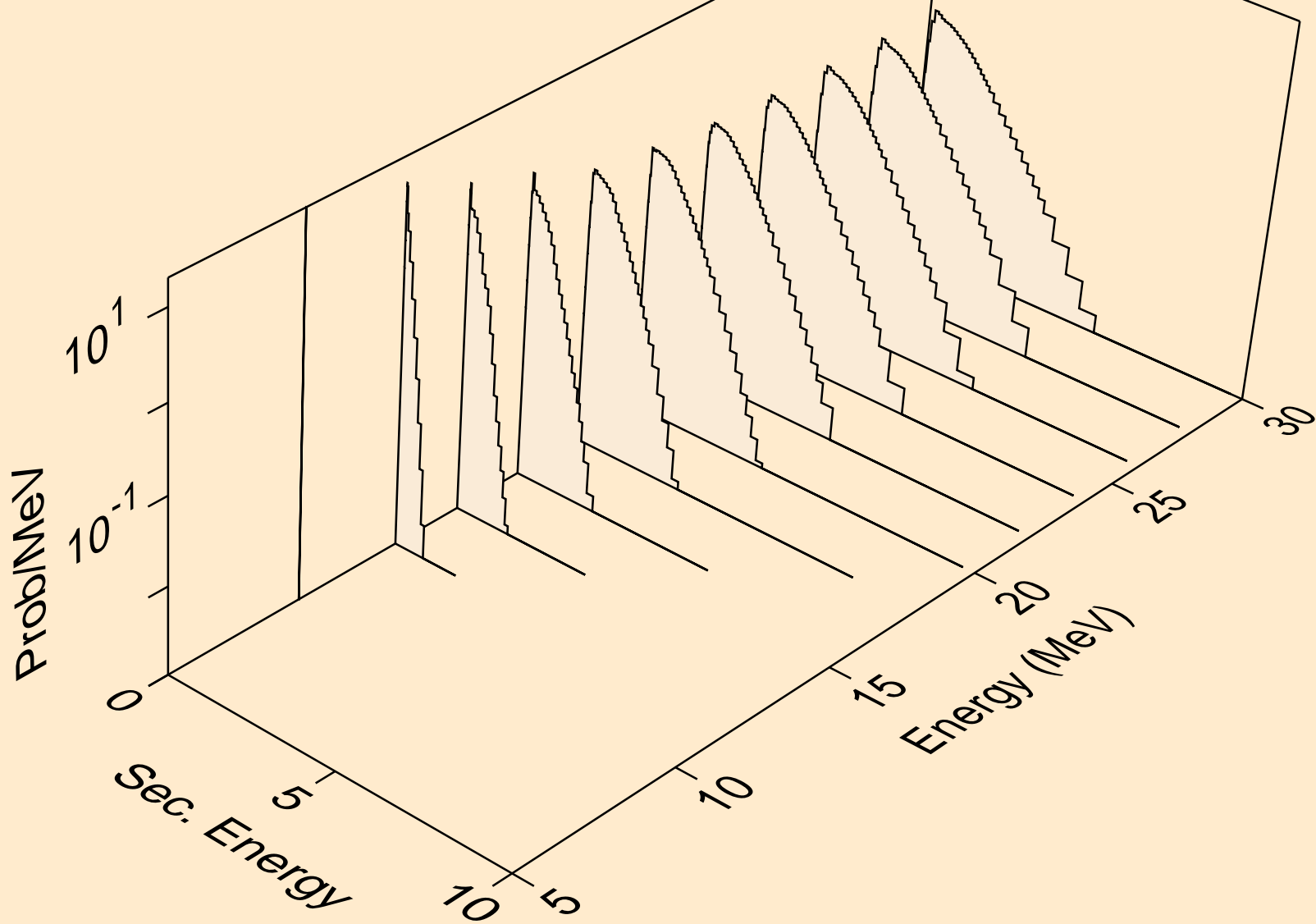
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n*)2a



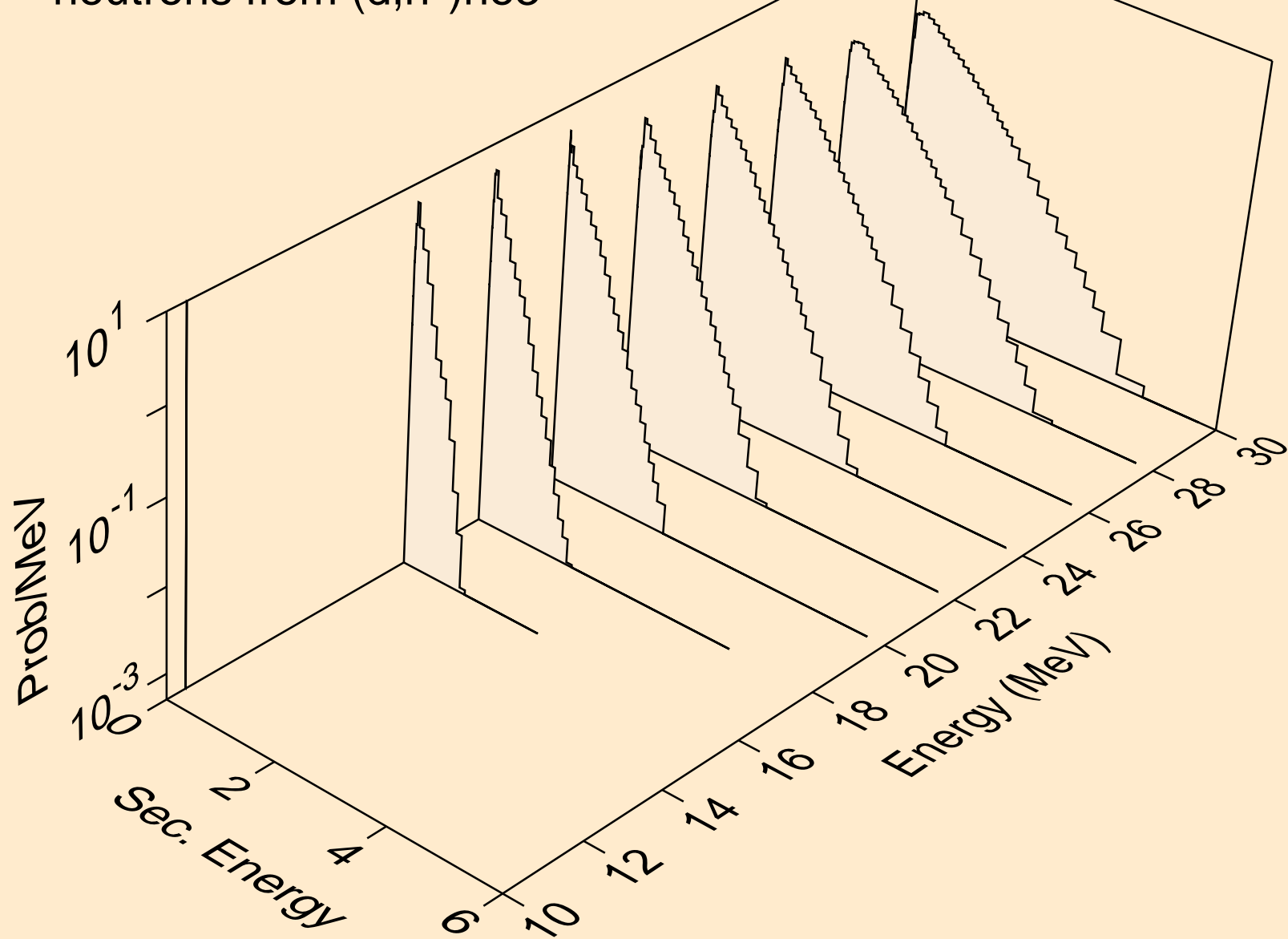
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n*)d



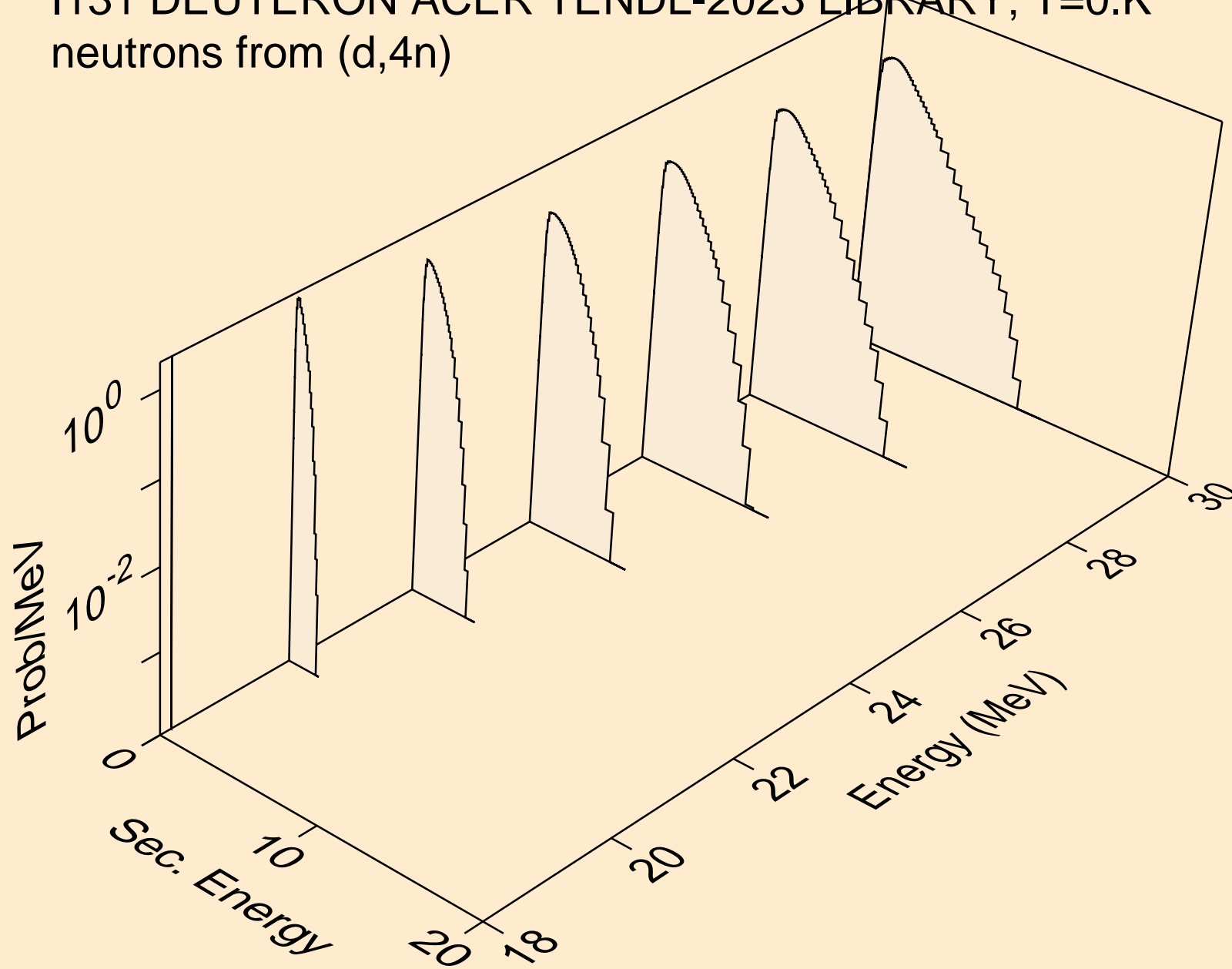
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n*)t



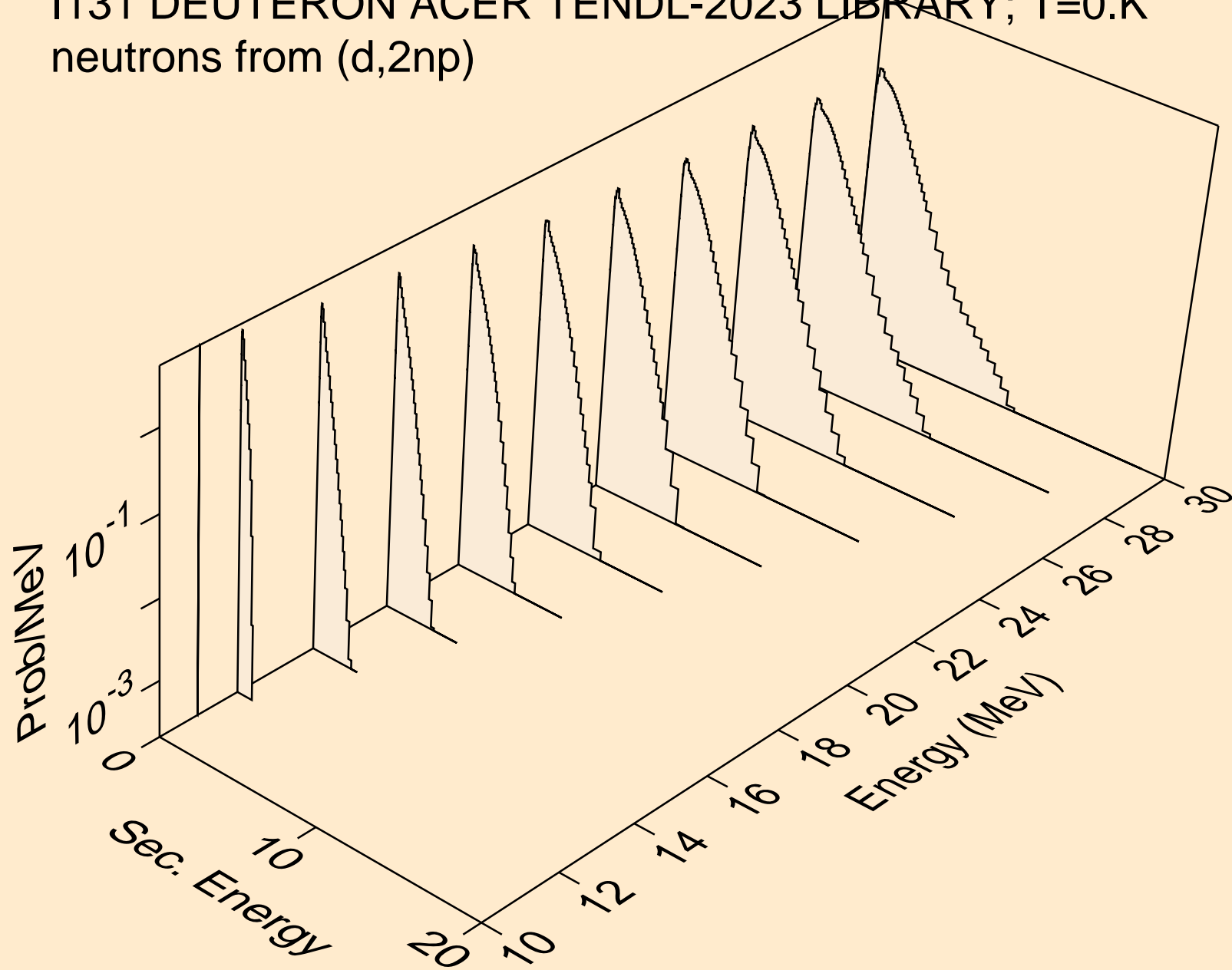
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n*)he3



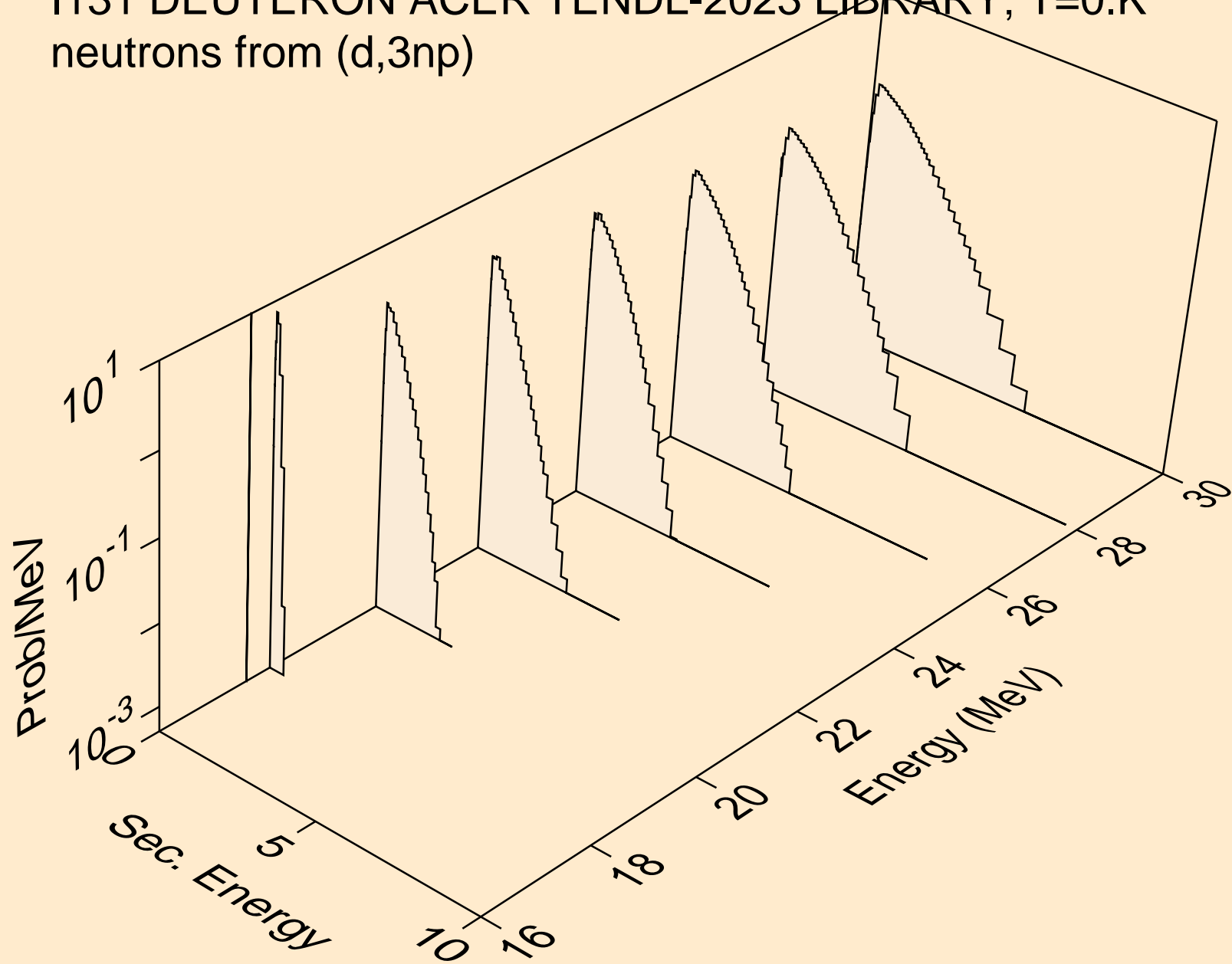
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,4n)



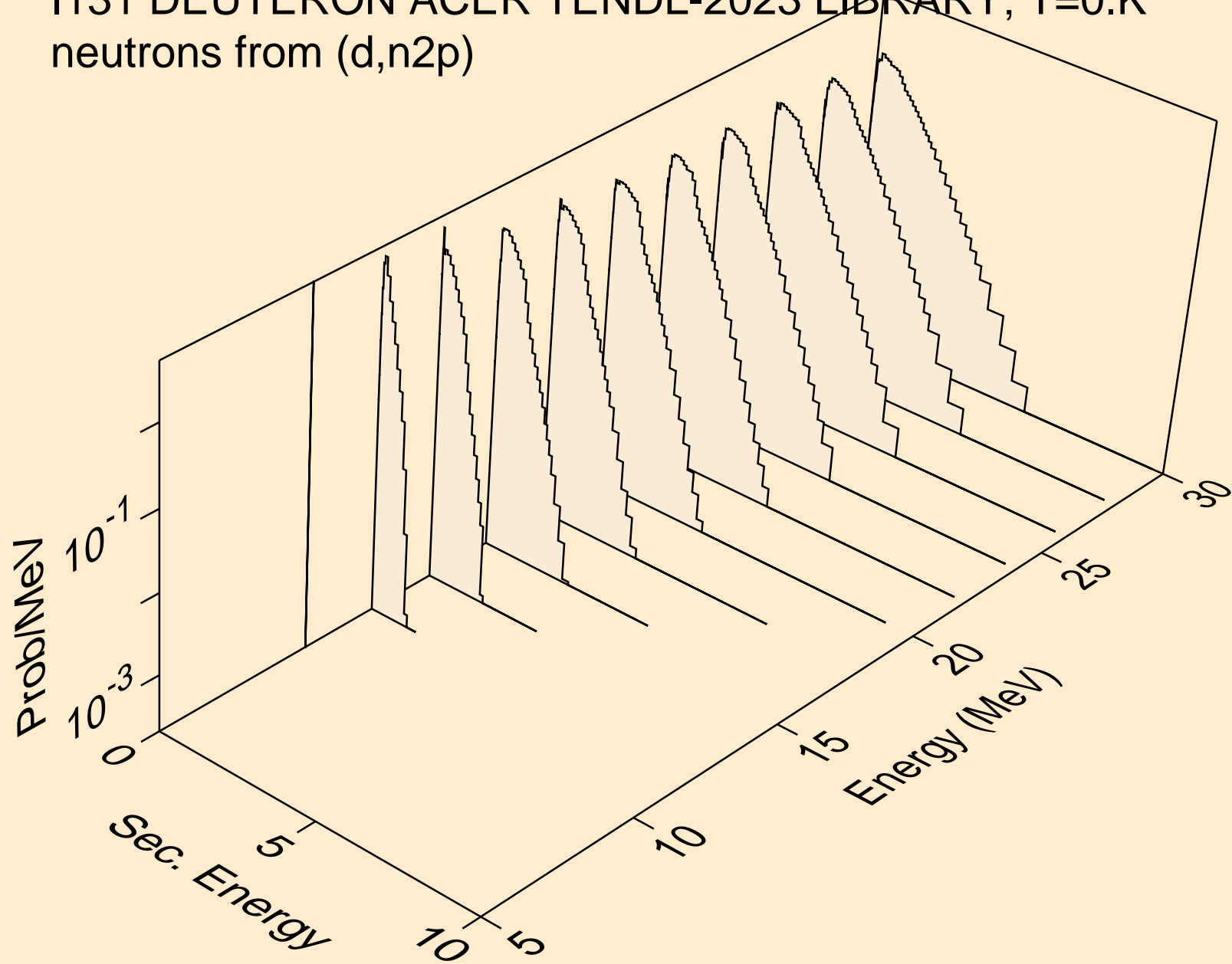
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,2np)



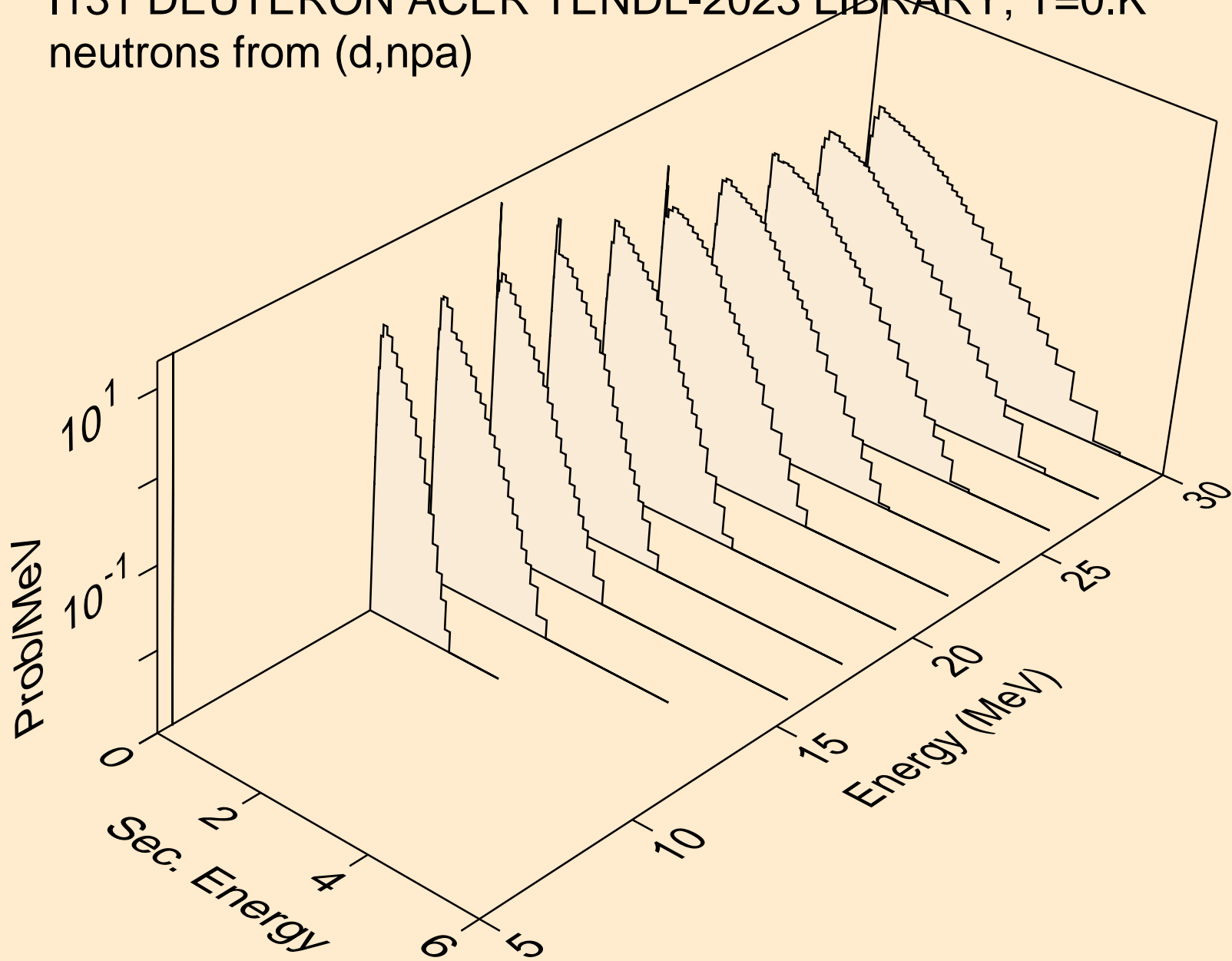
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,3np)



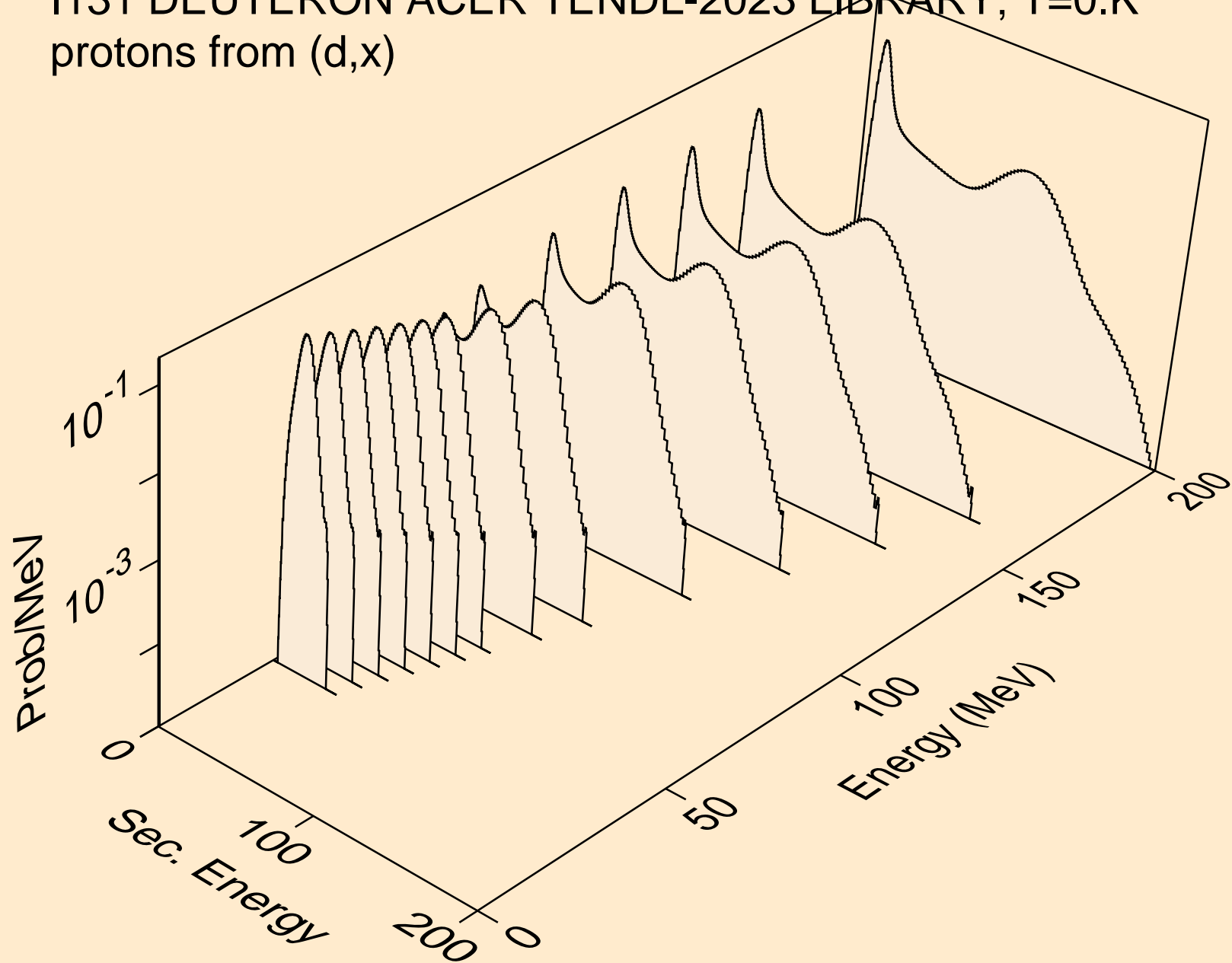
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n2p)



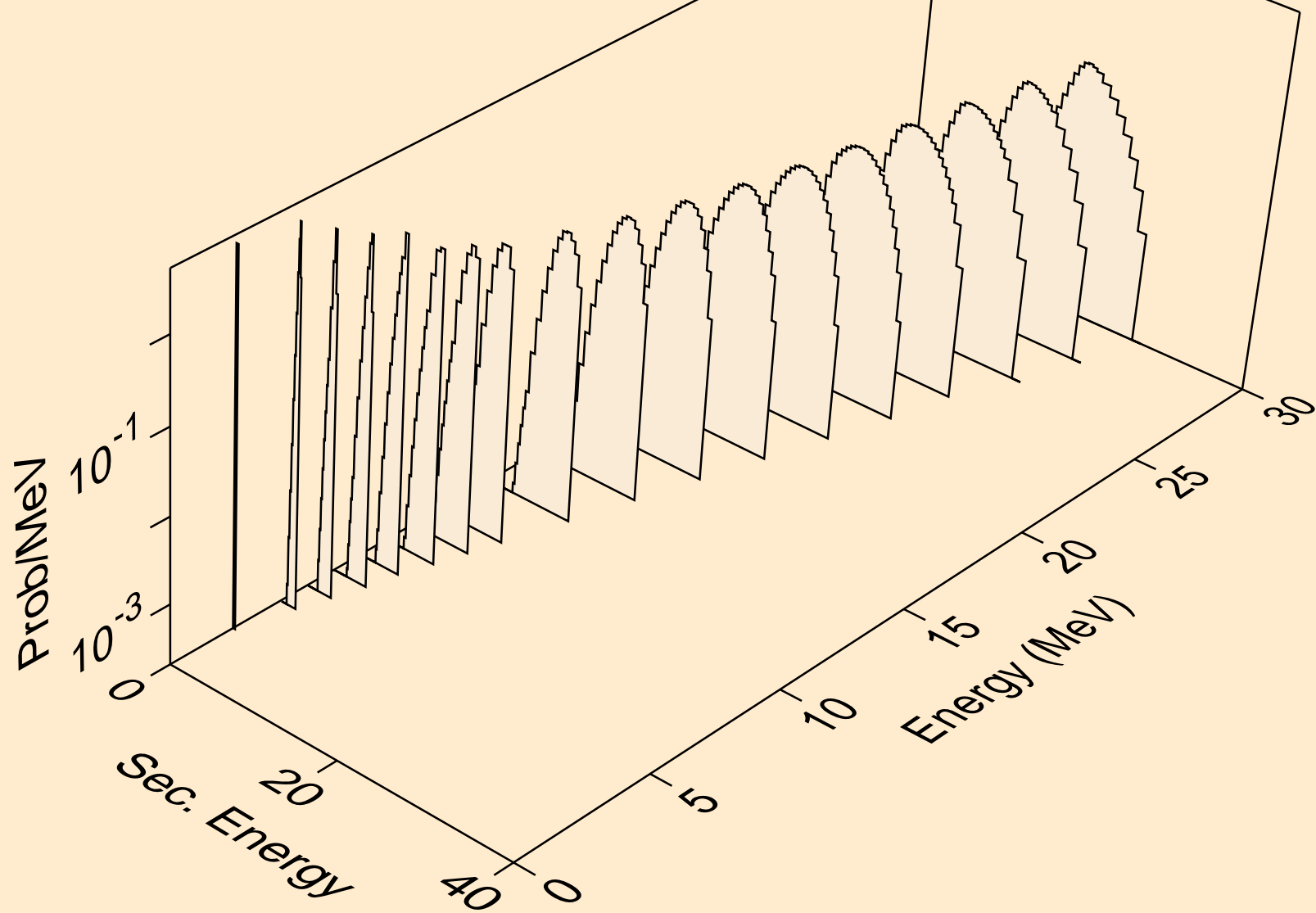
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,npa)



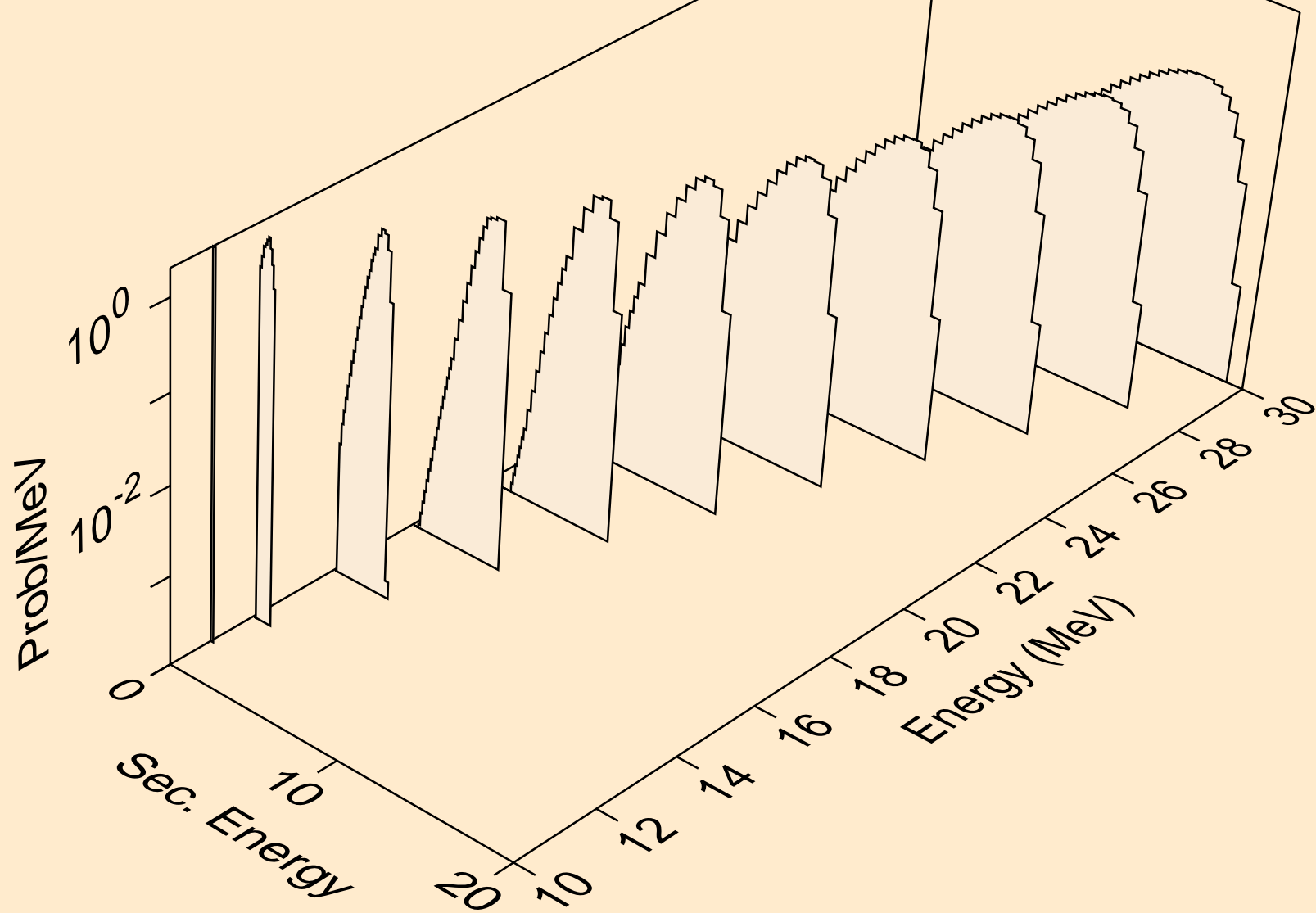
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,x)



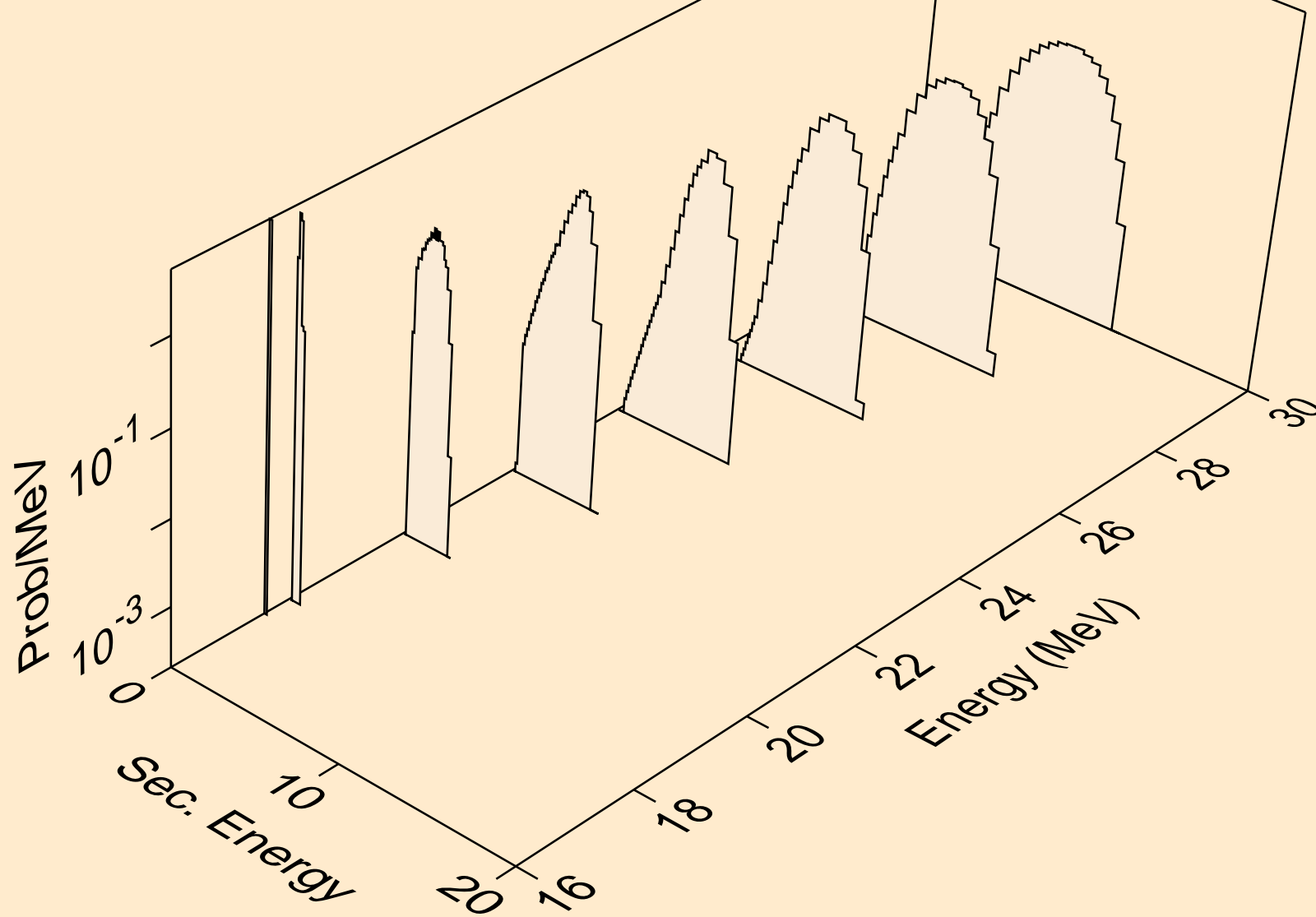
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,n*)p



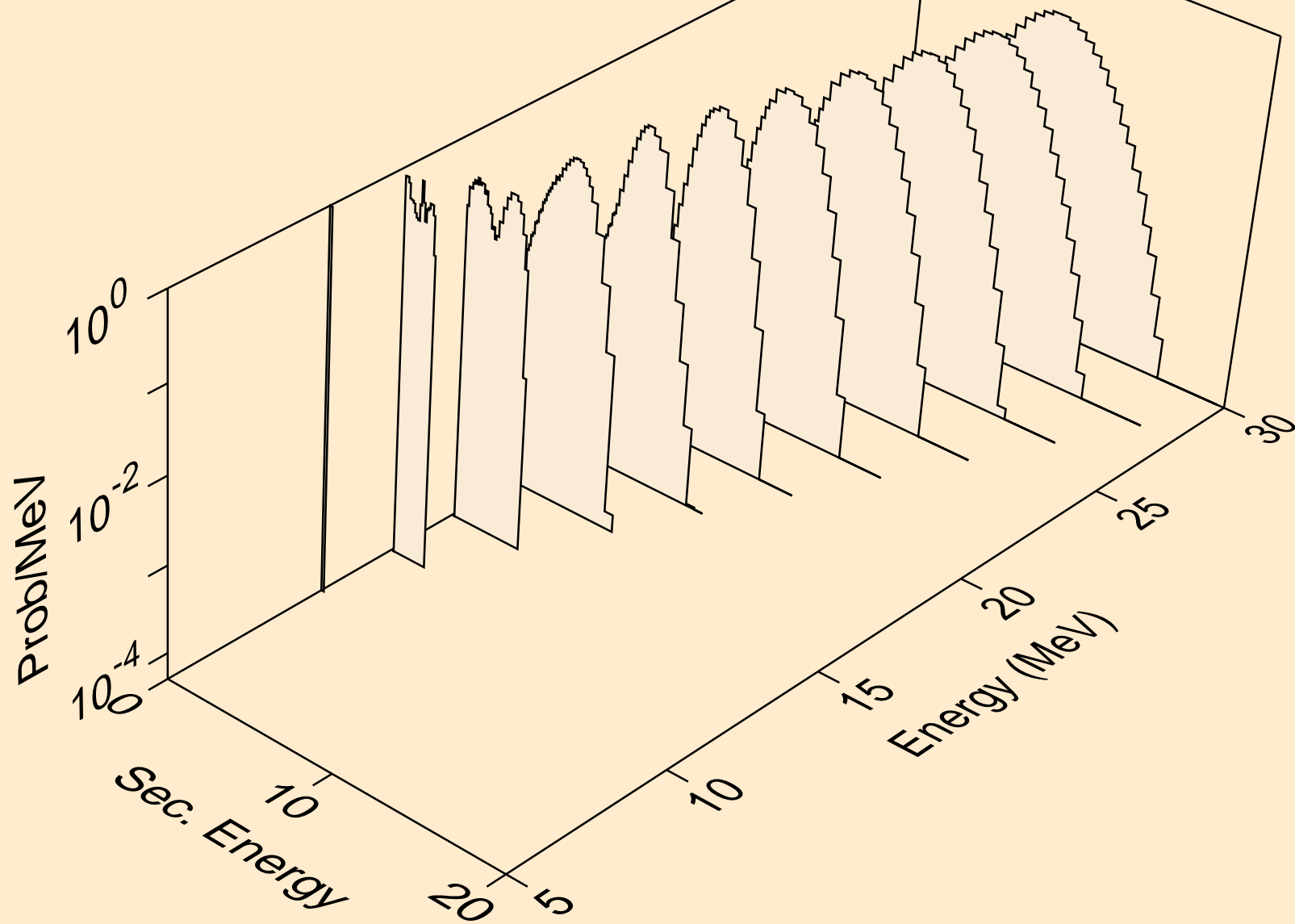
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,2np)



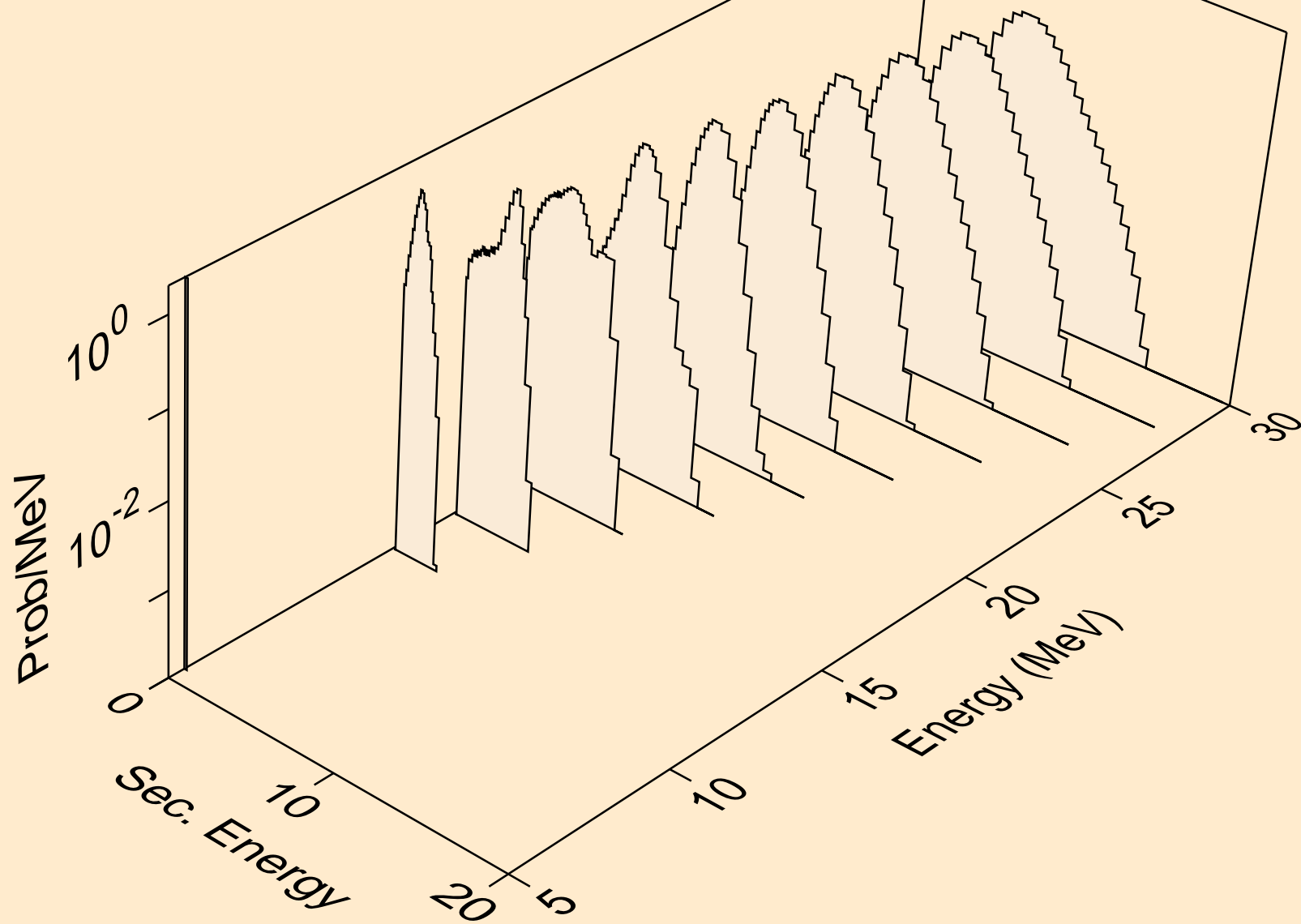
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,3np)



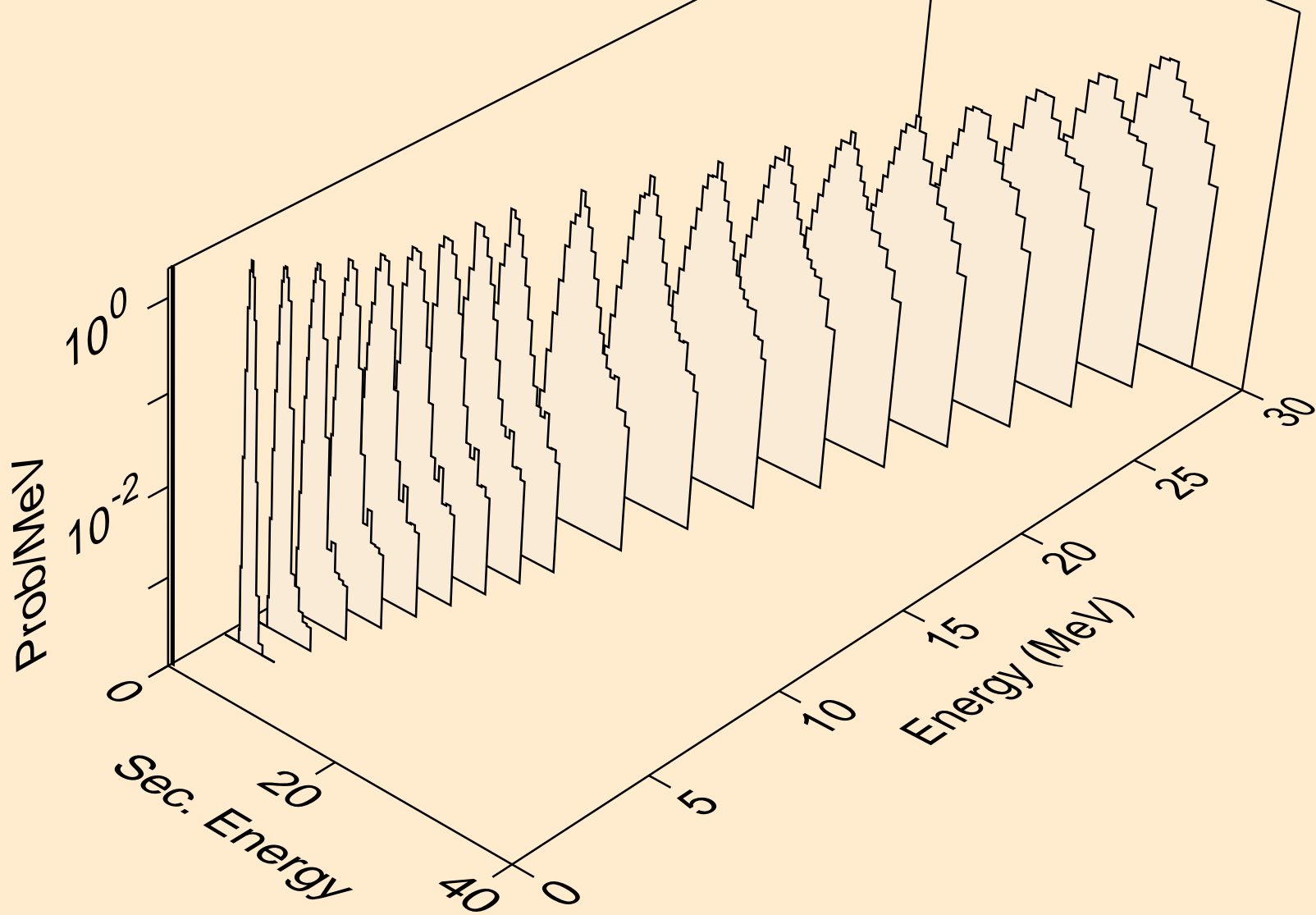
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,n2p)



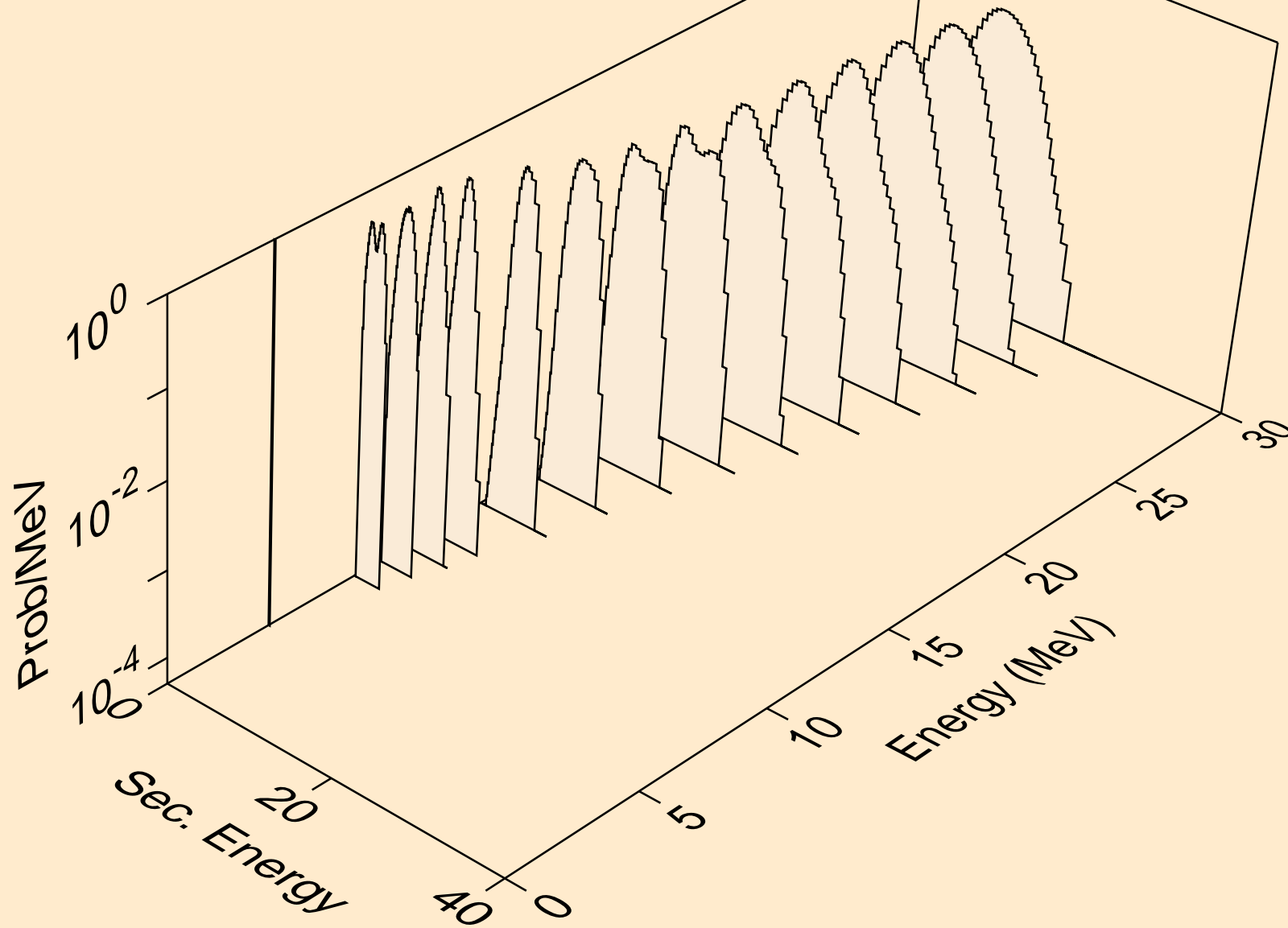
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,npa)



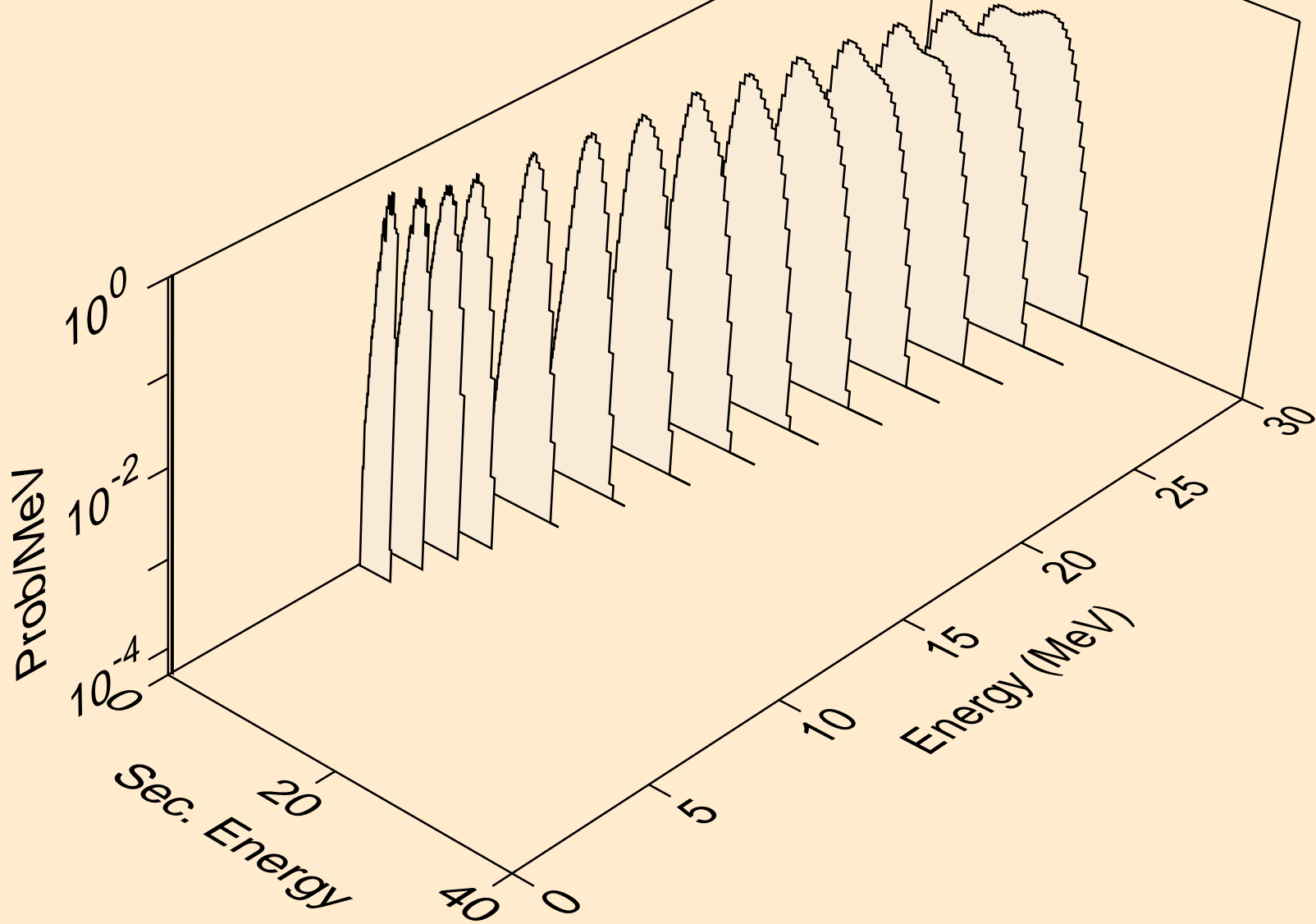
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,p)



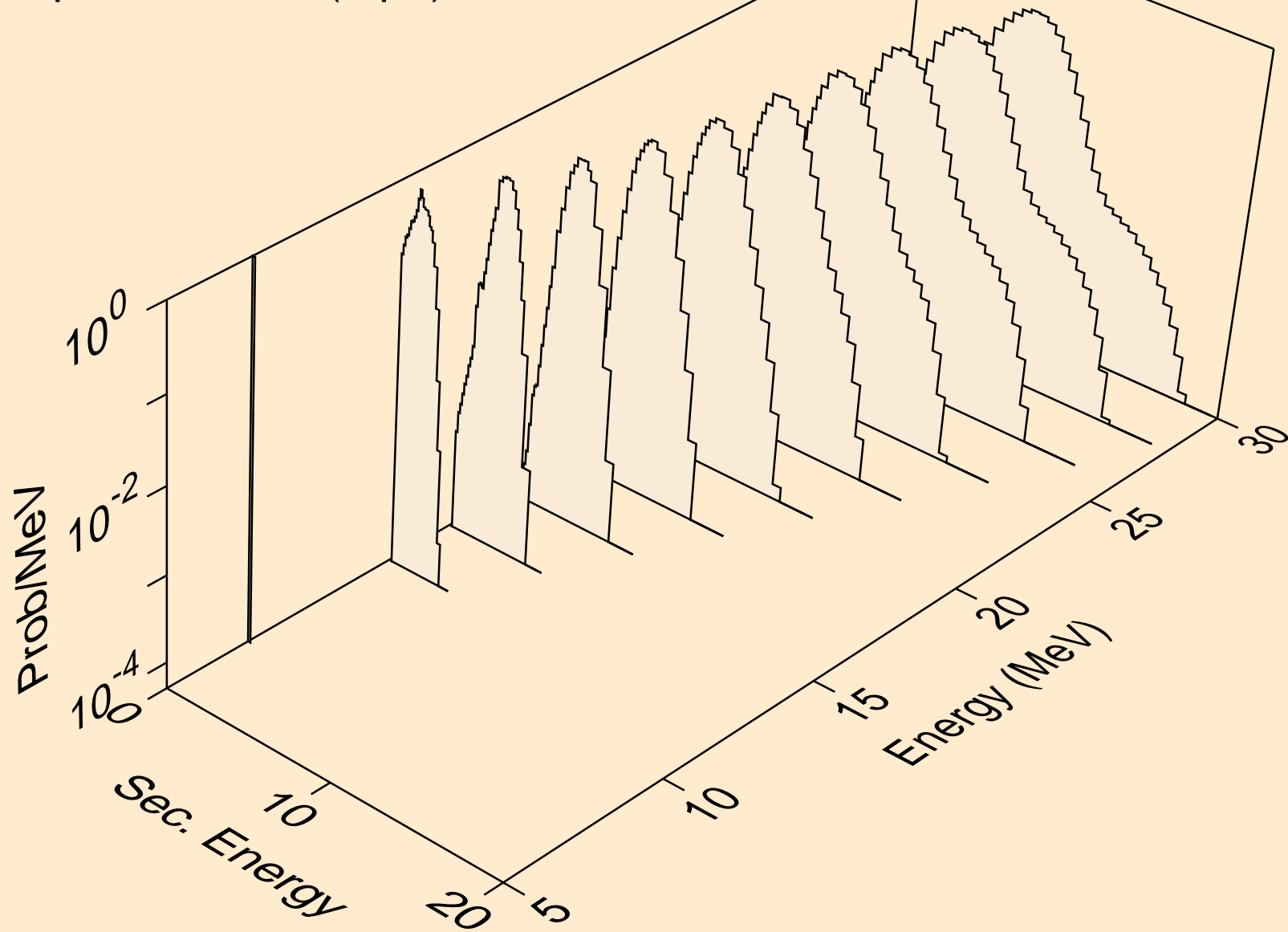
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,2p)



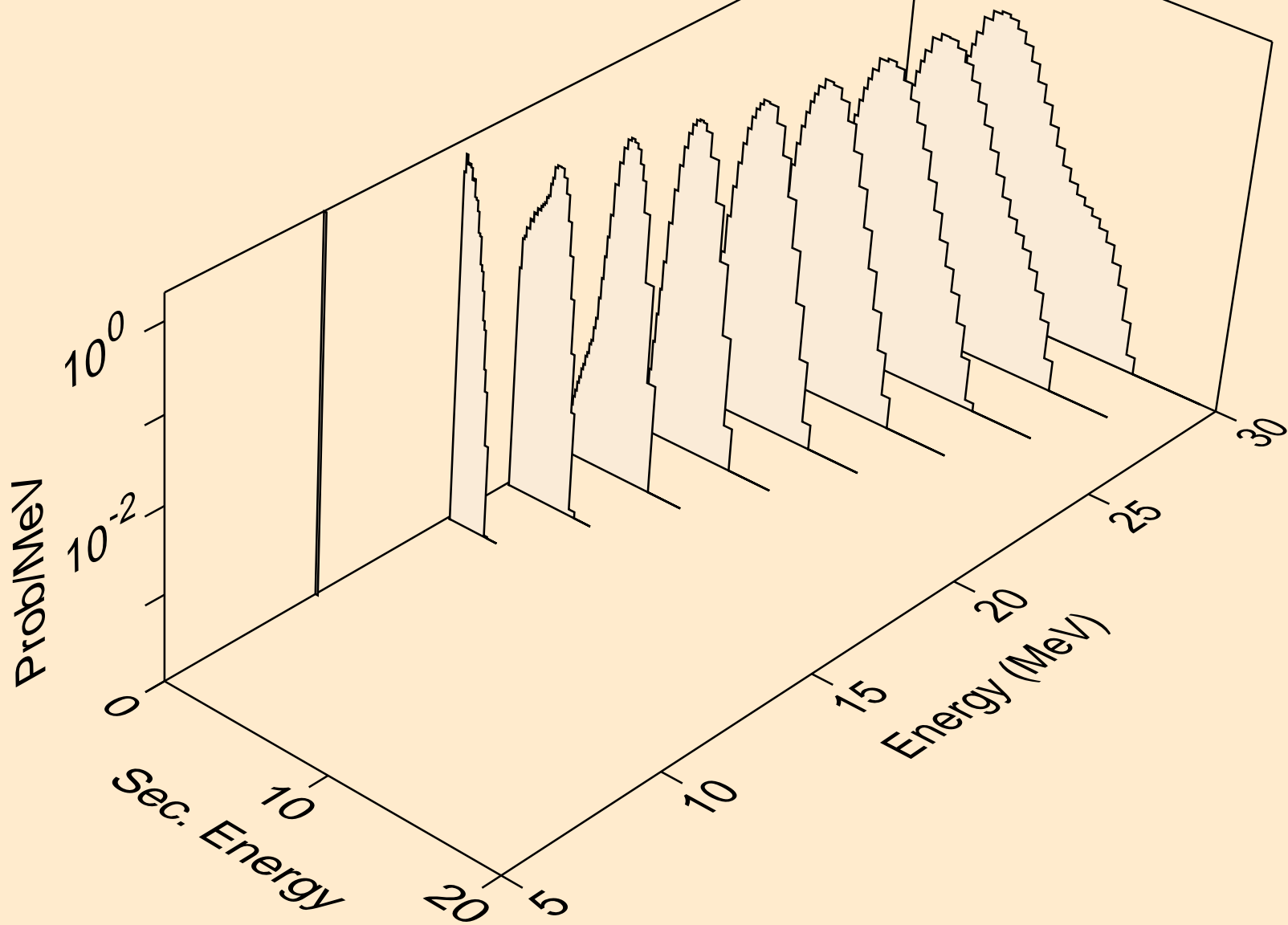
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,pa)



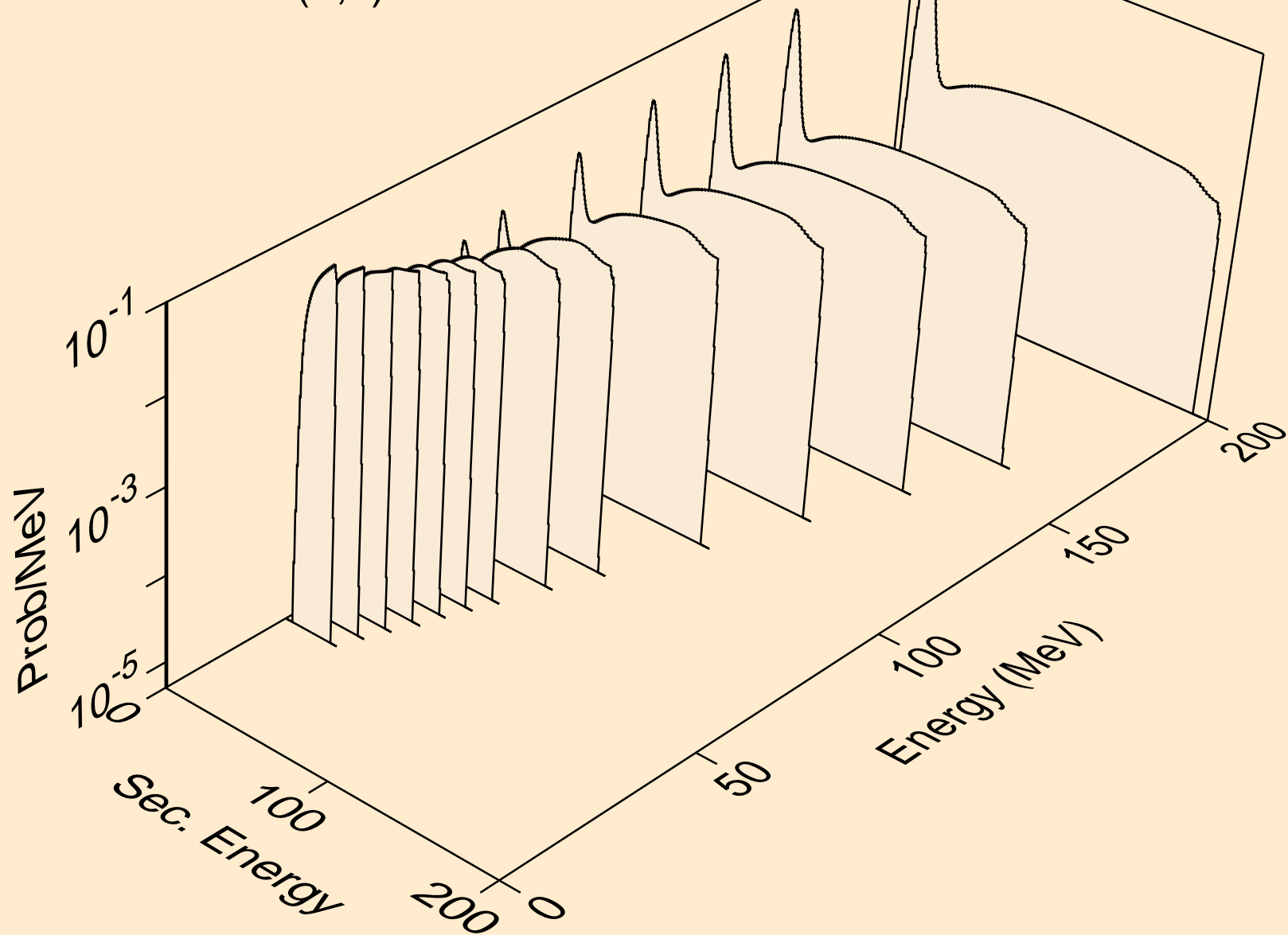
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,pd)



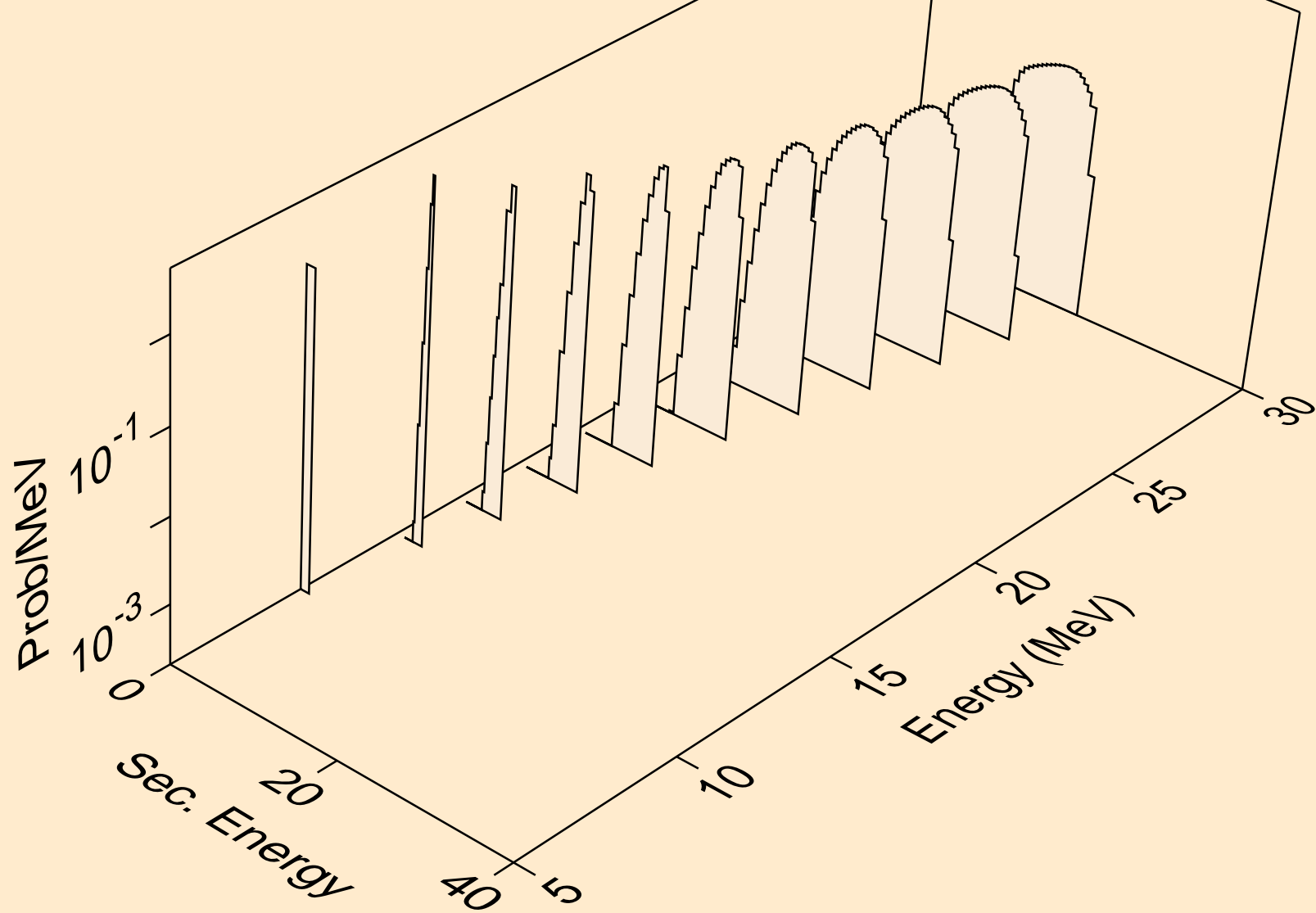
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,pt)



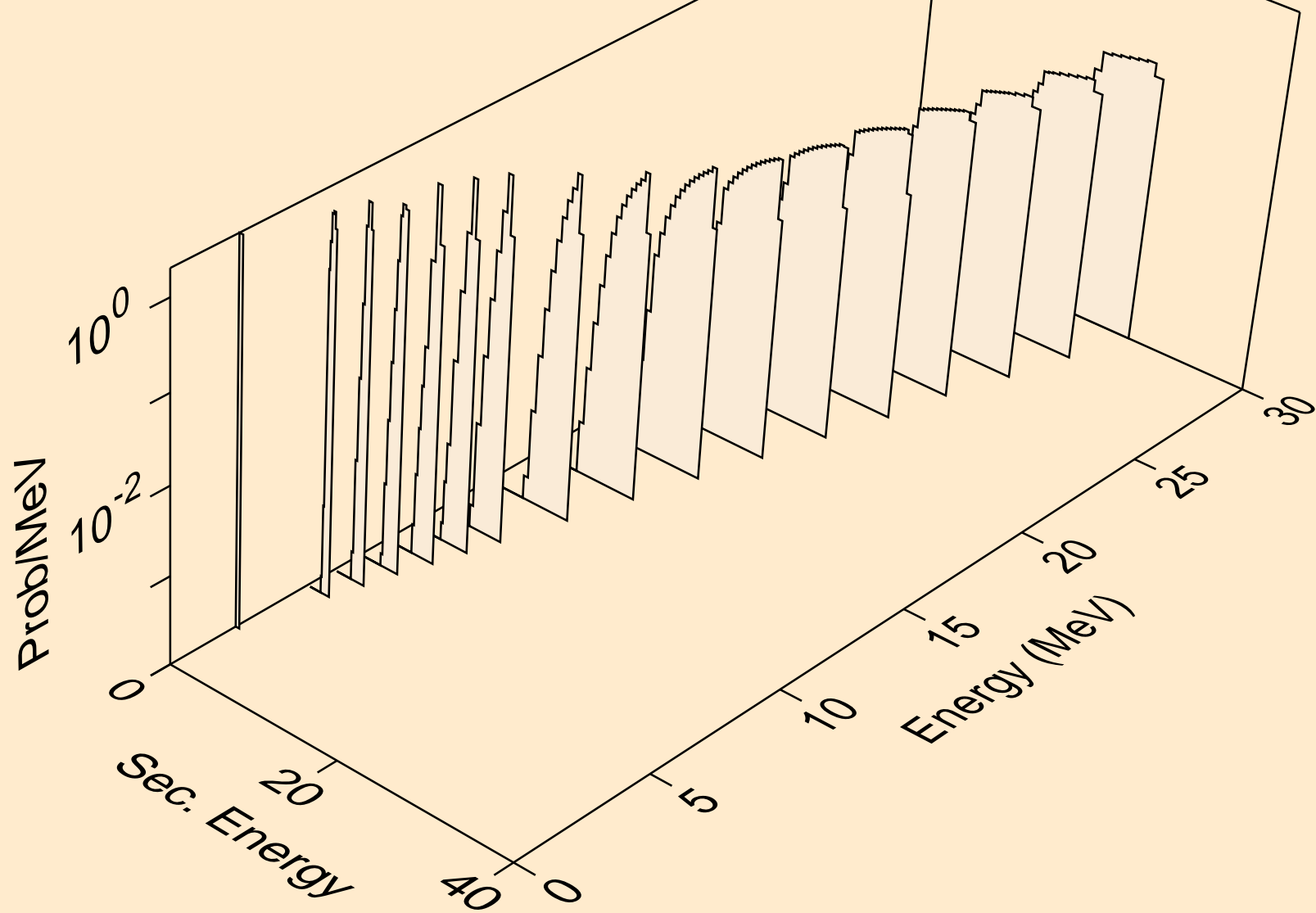
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (d,x)



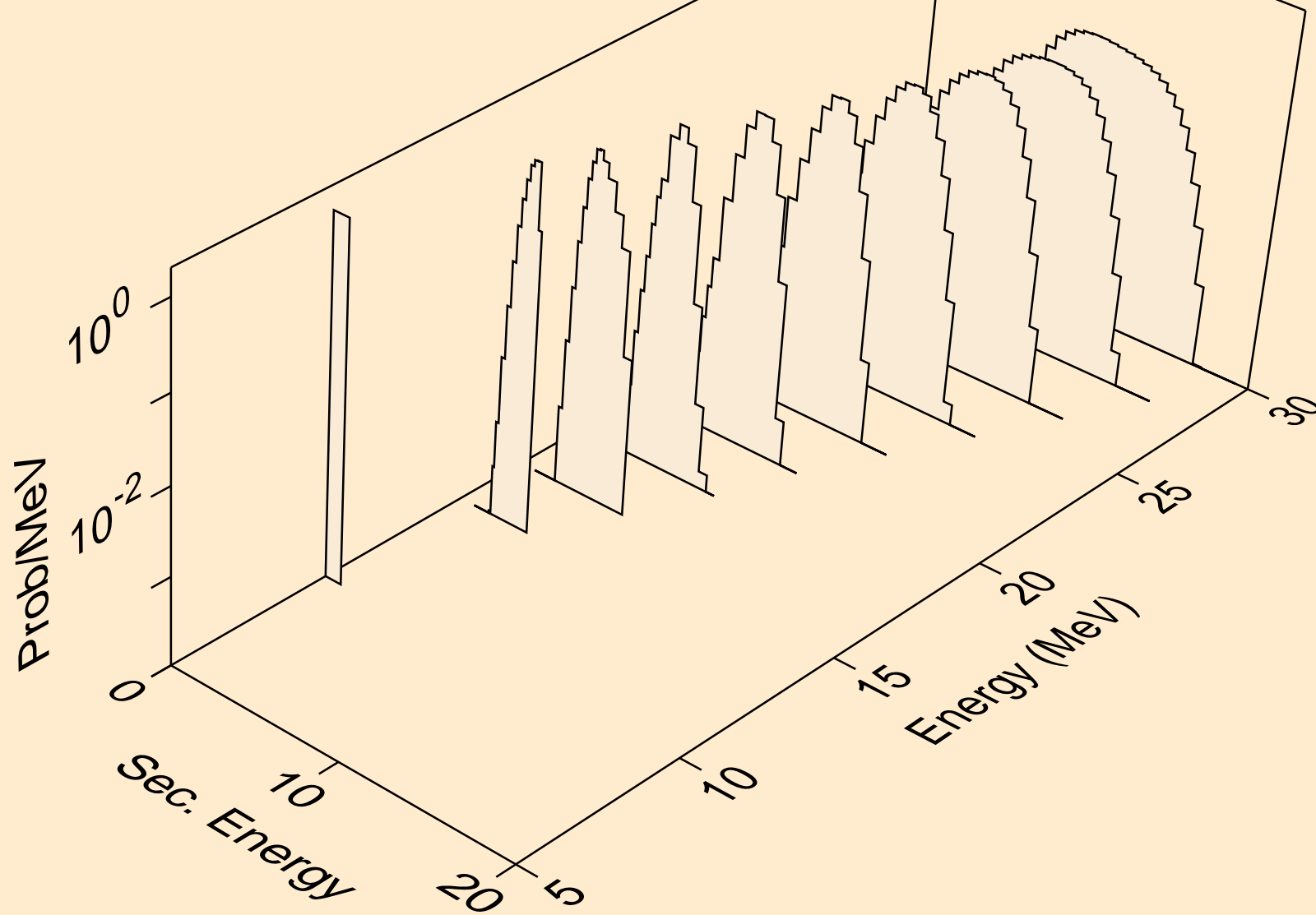
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (d,n*)t



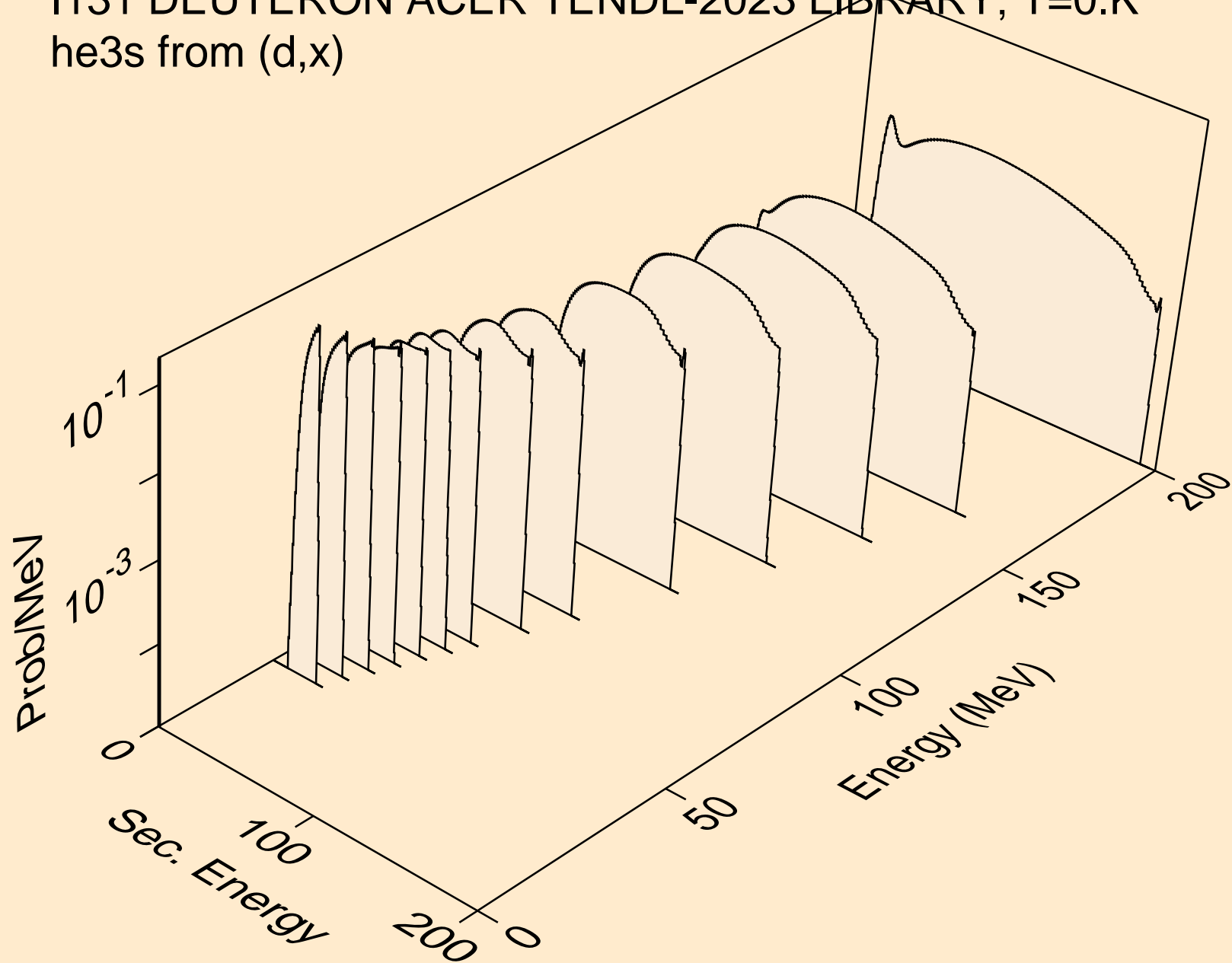
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (d,t)



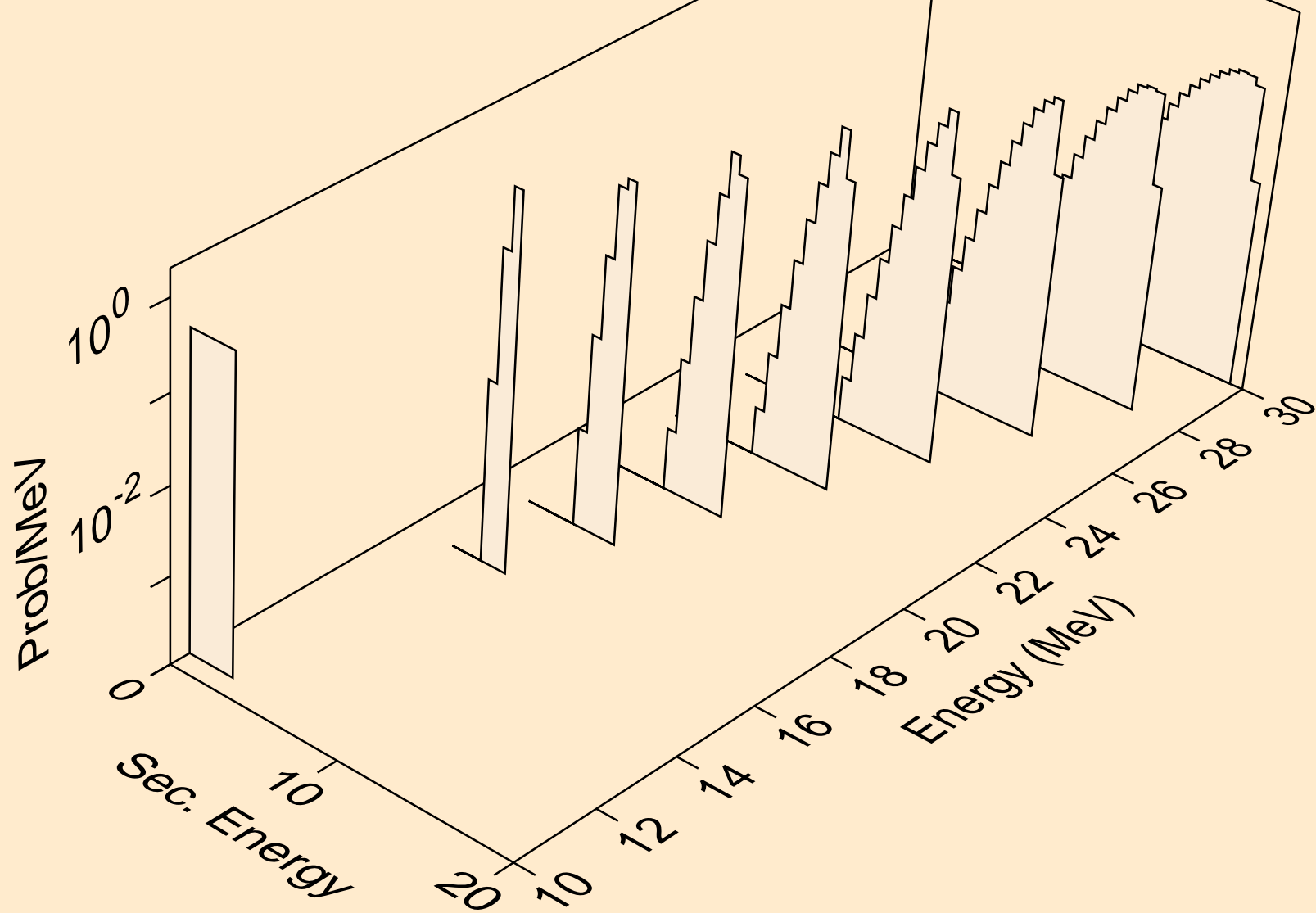
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (d,pt)



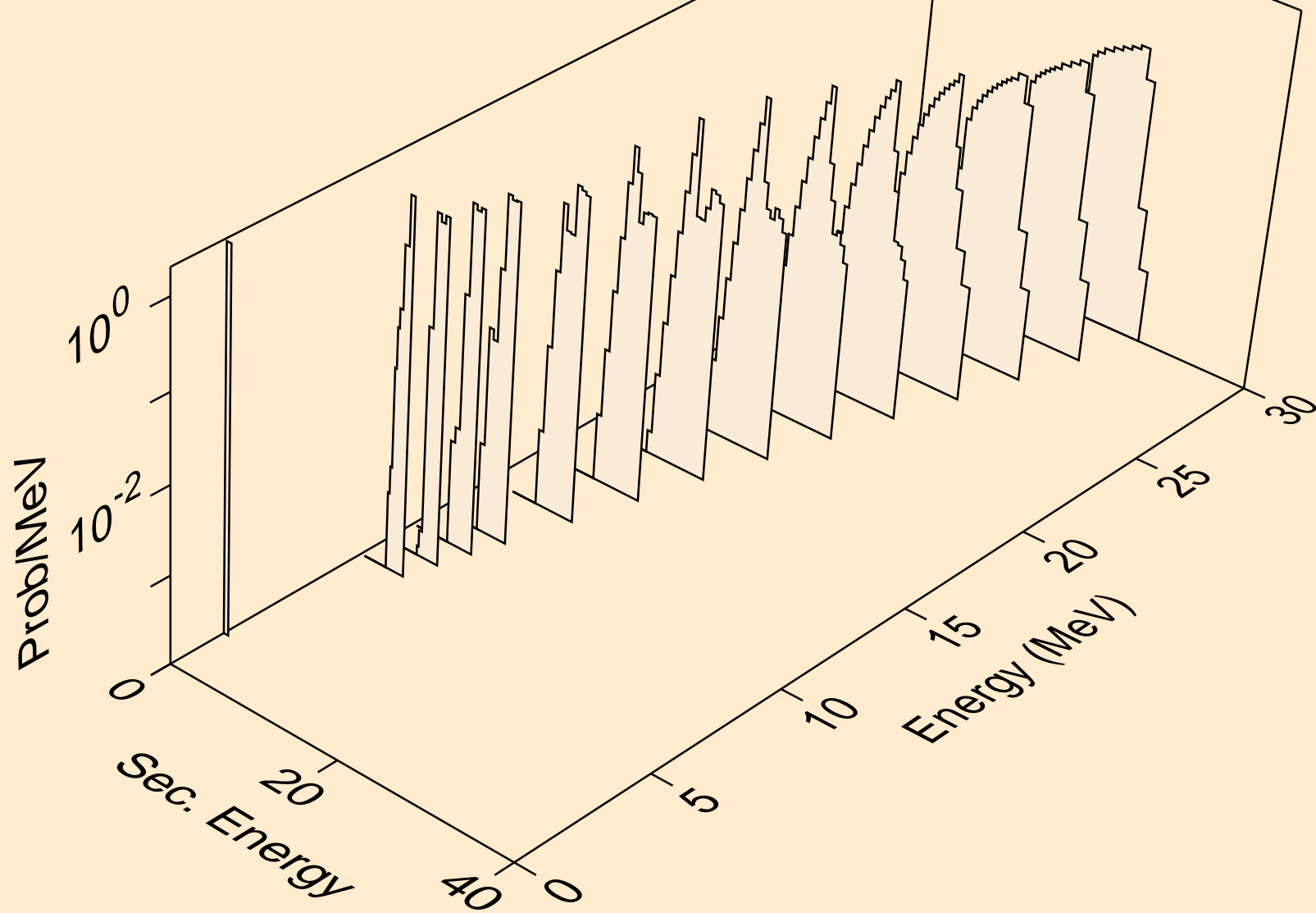
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (d,x)



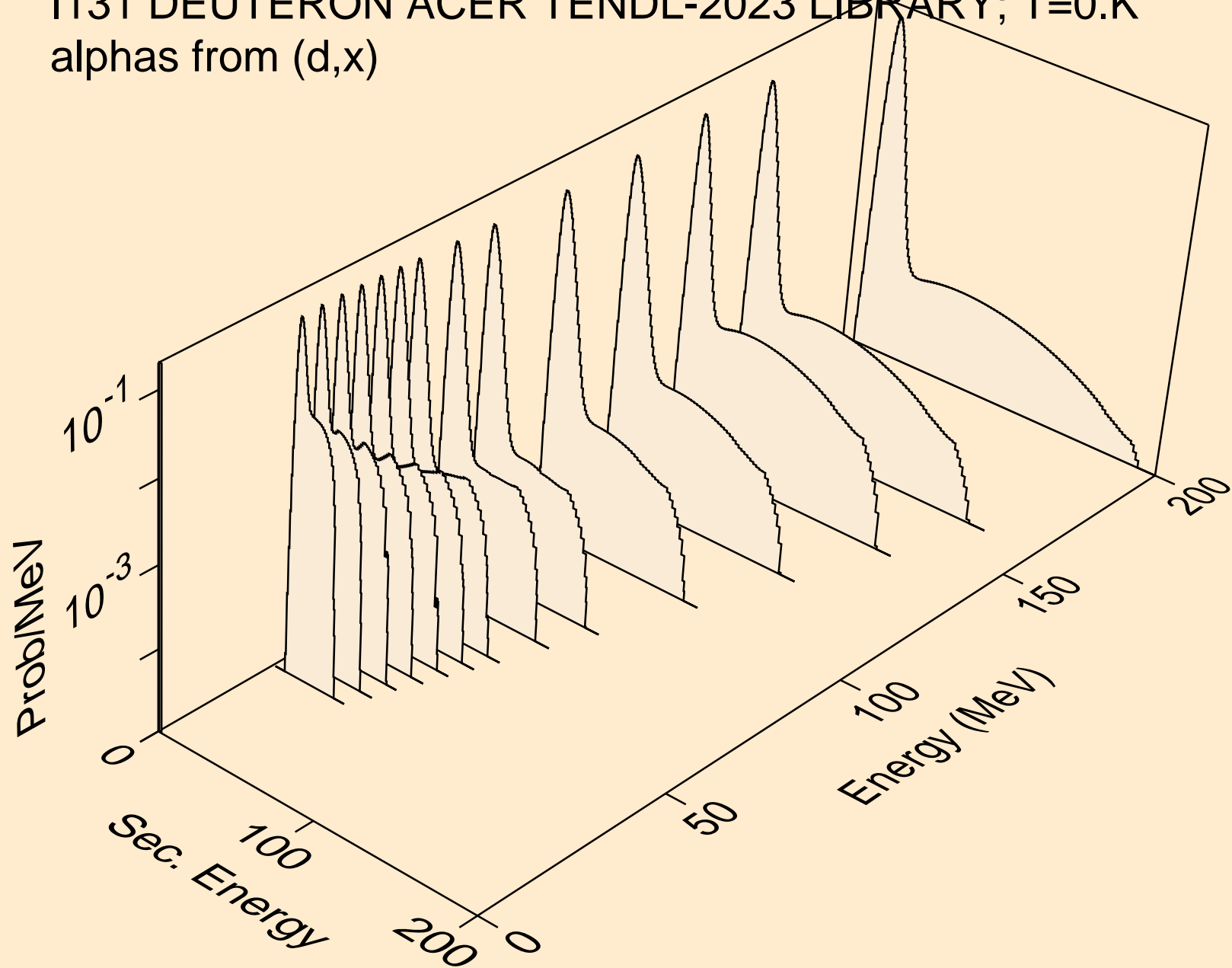
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (d,n*)he3



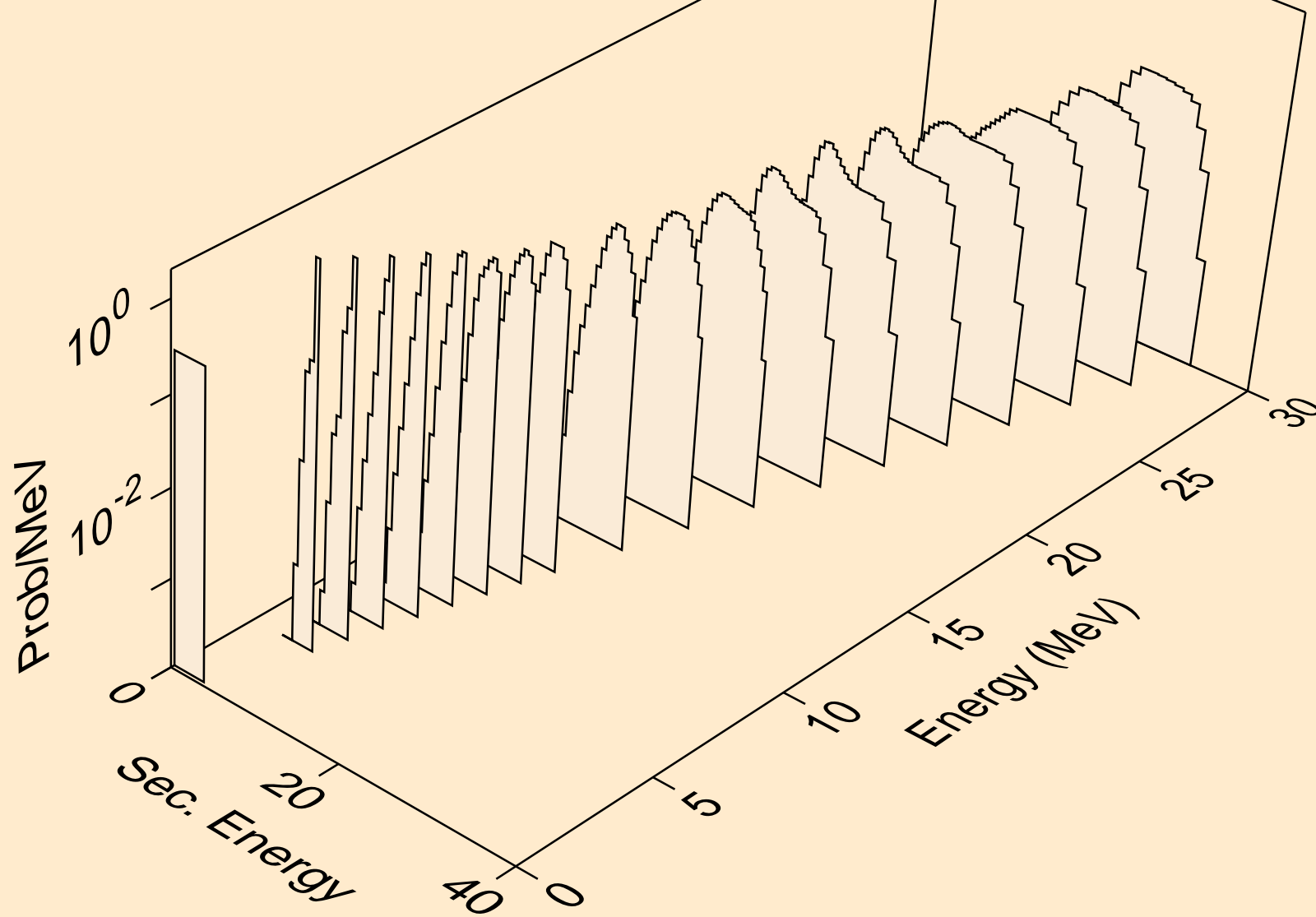
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (d,he3)



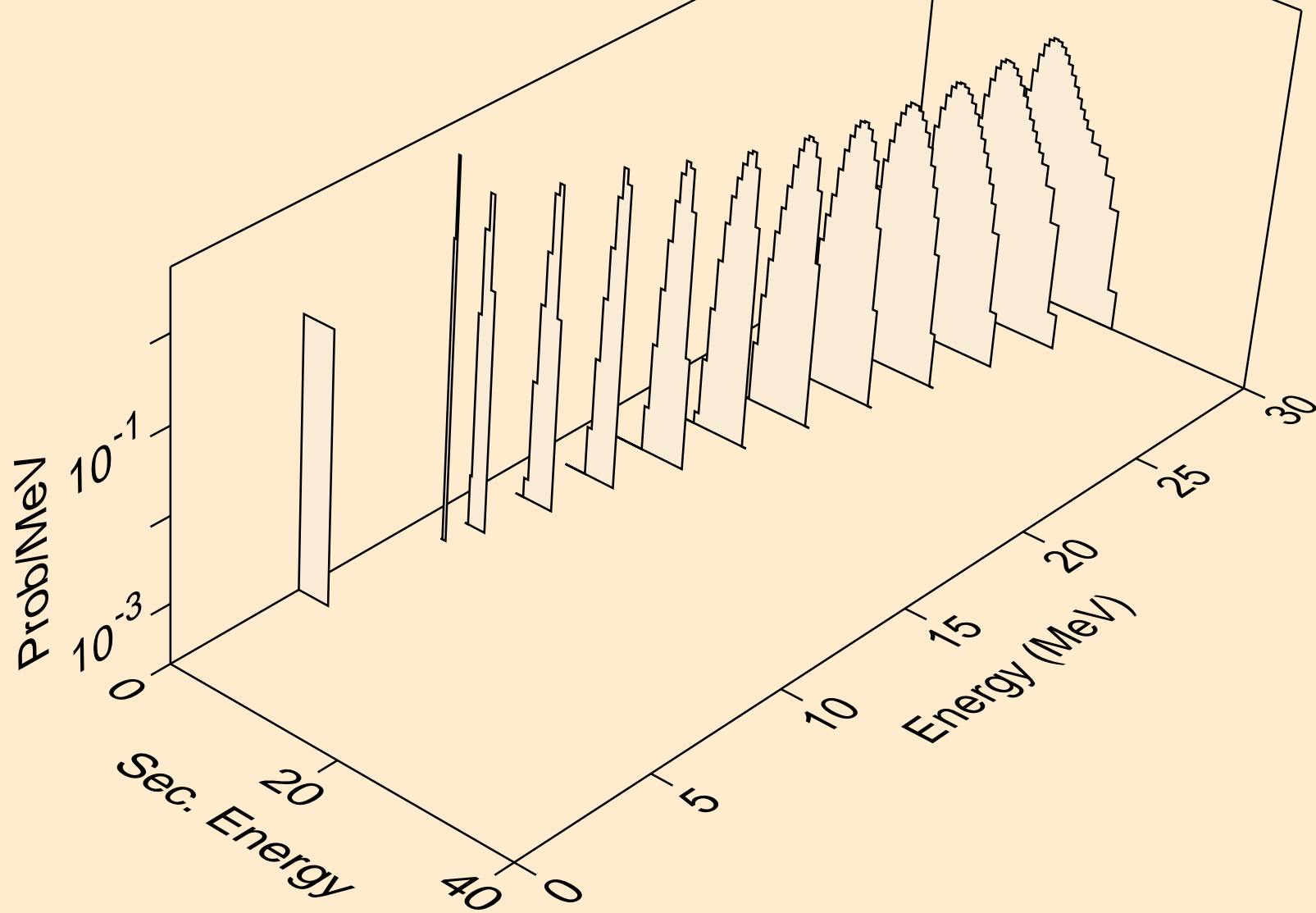
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,x)



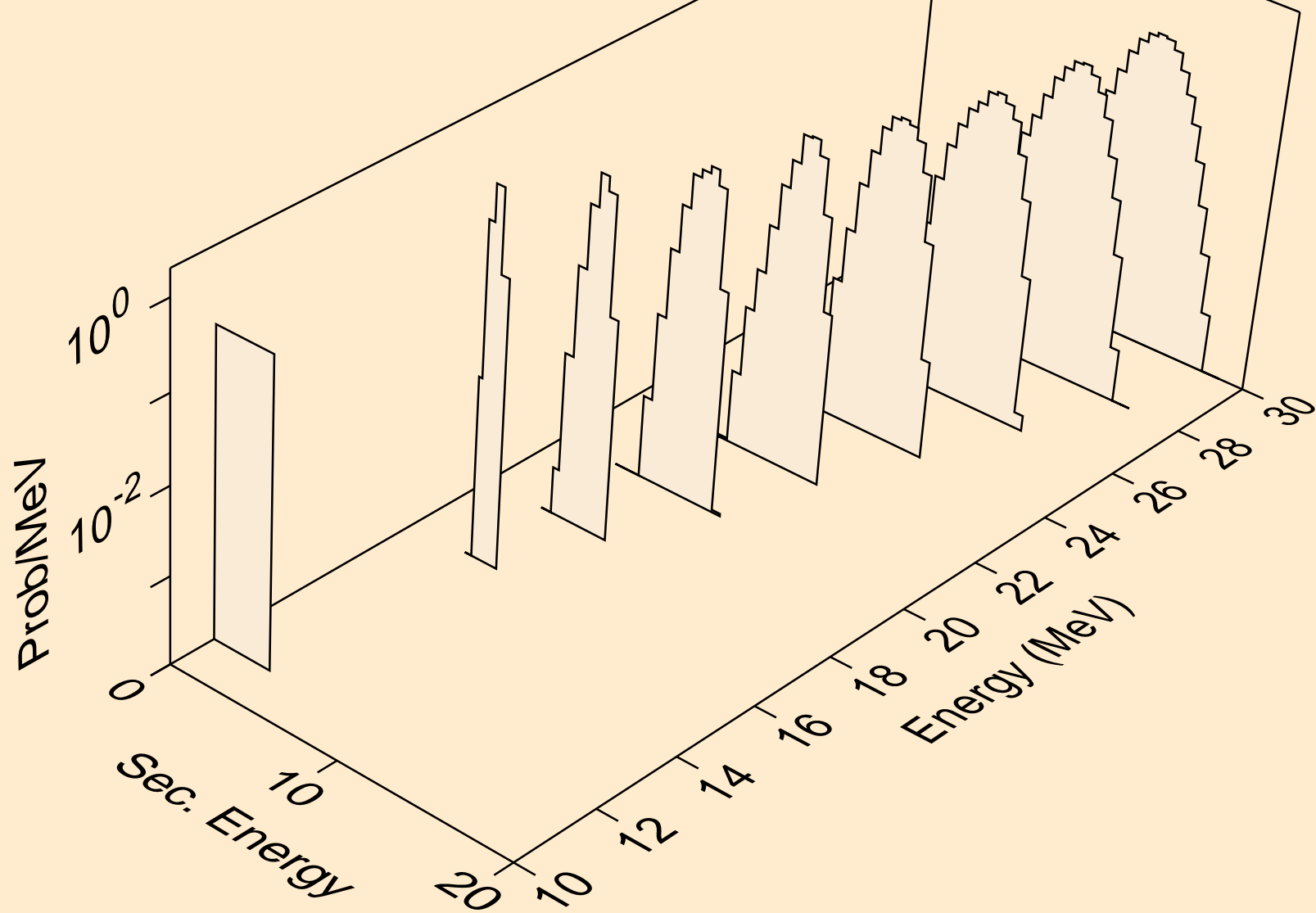
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,n*)a



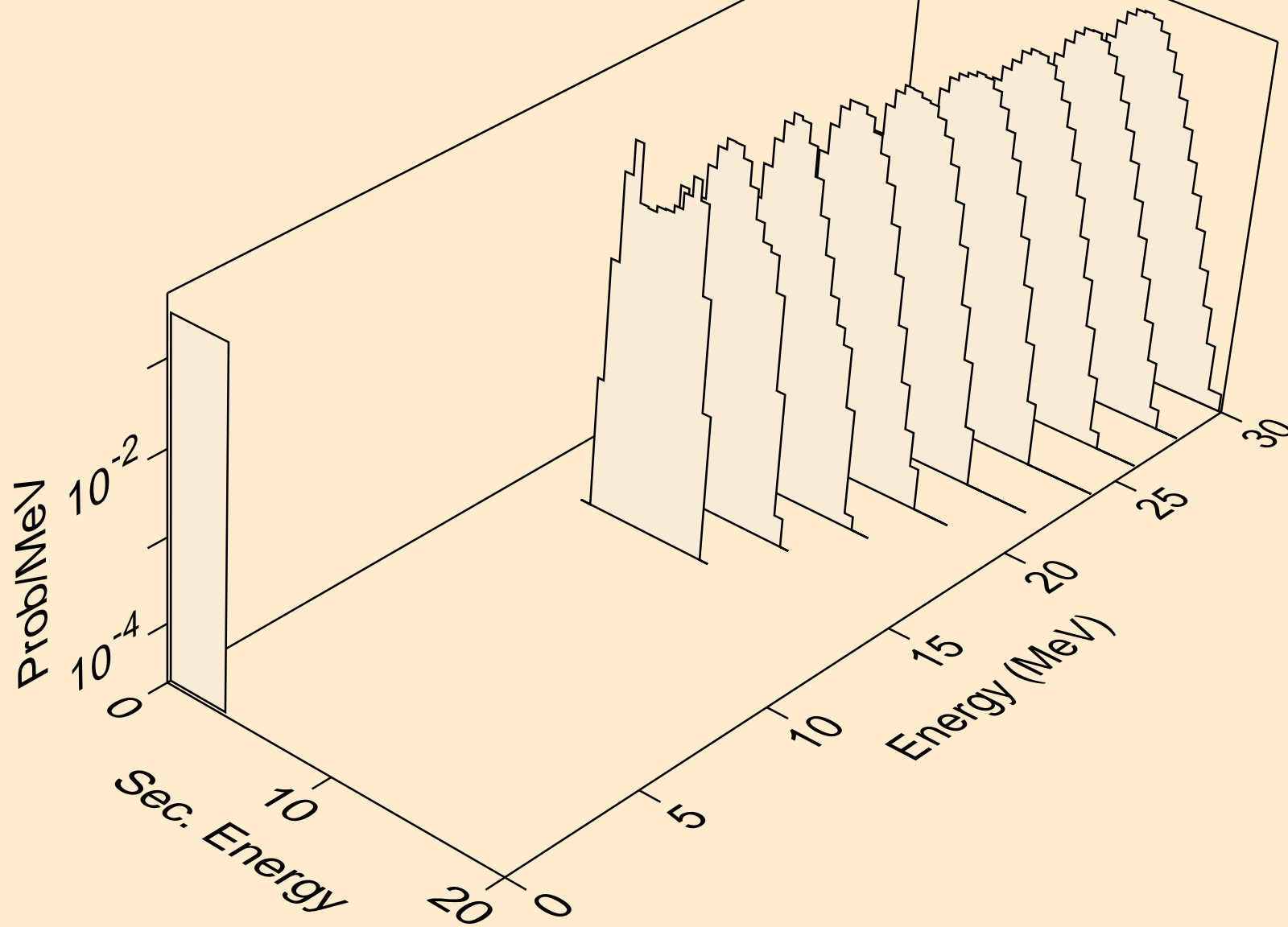
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,2n)a



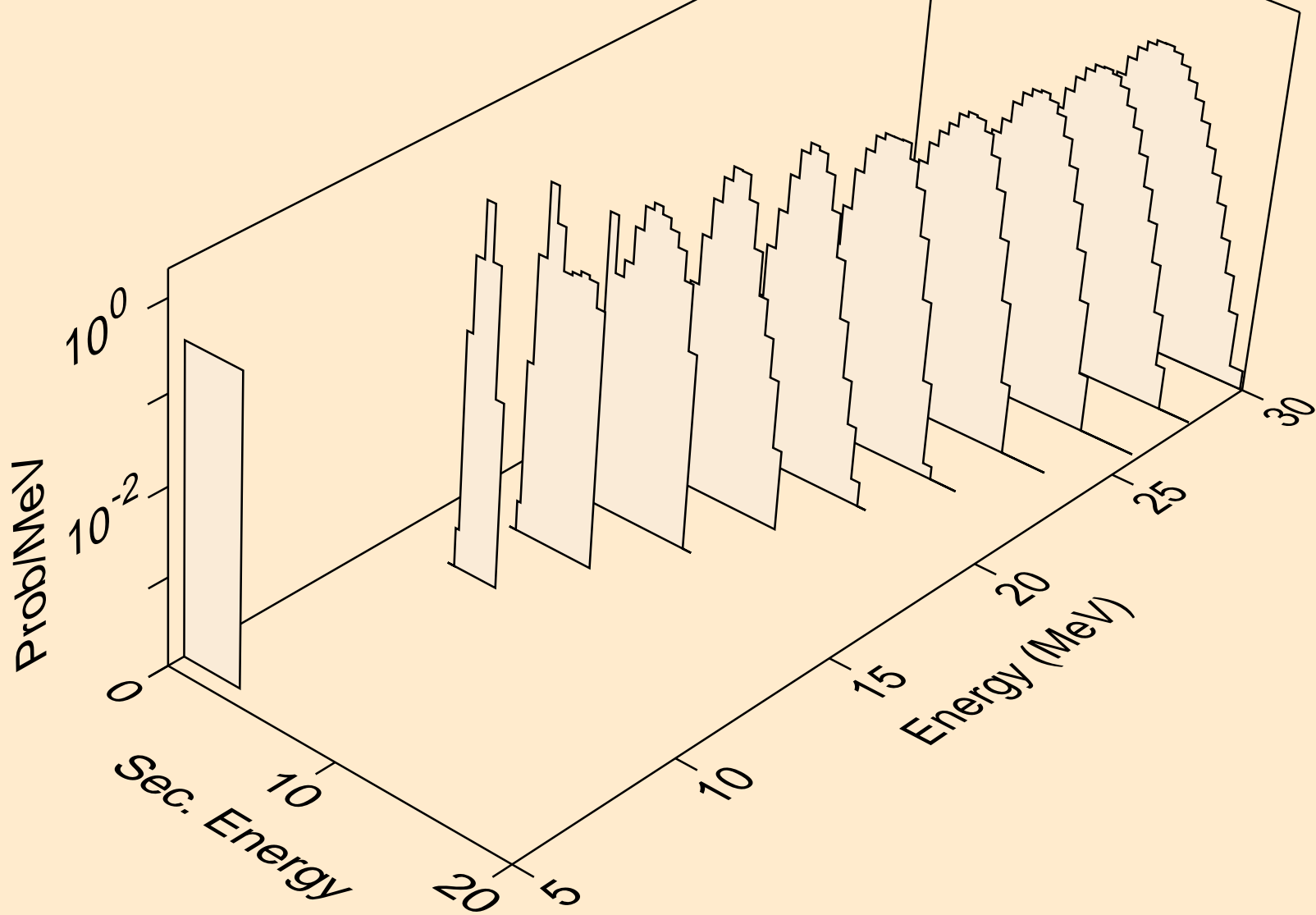
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,3n)a



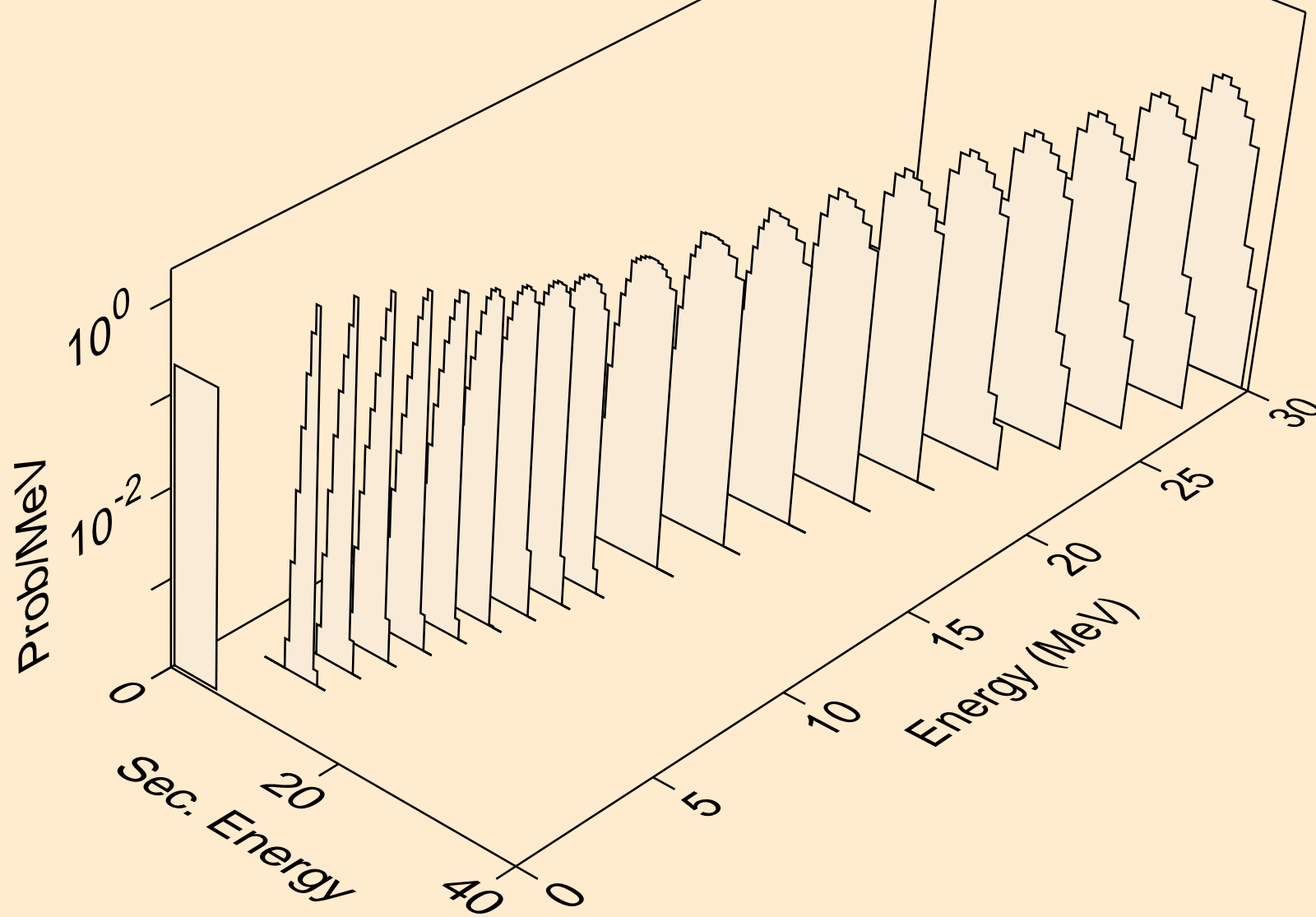
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,n*)2a



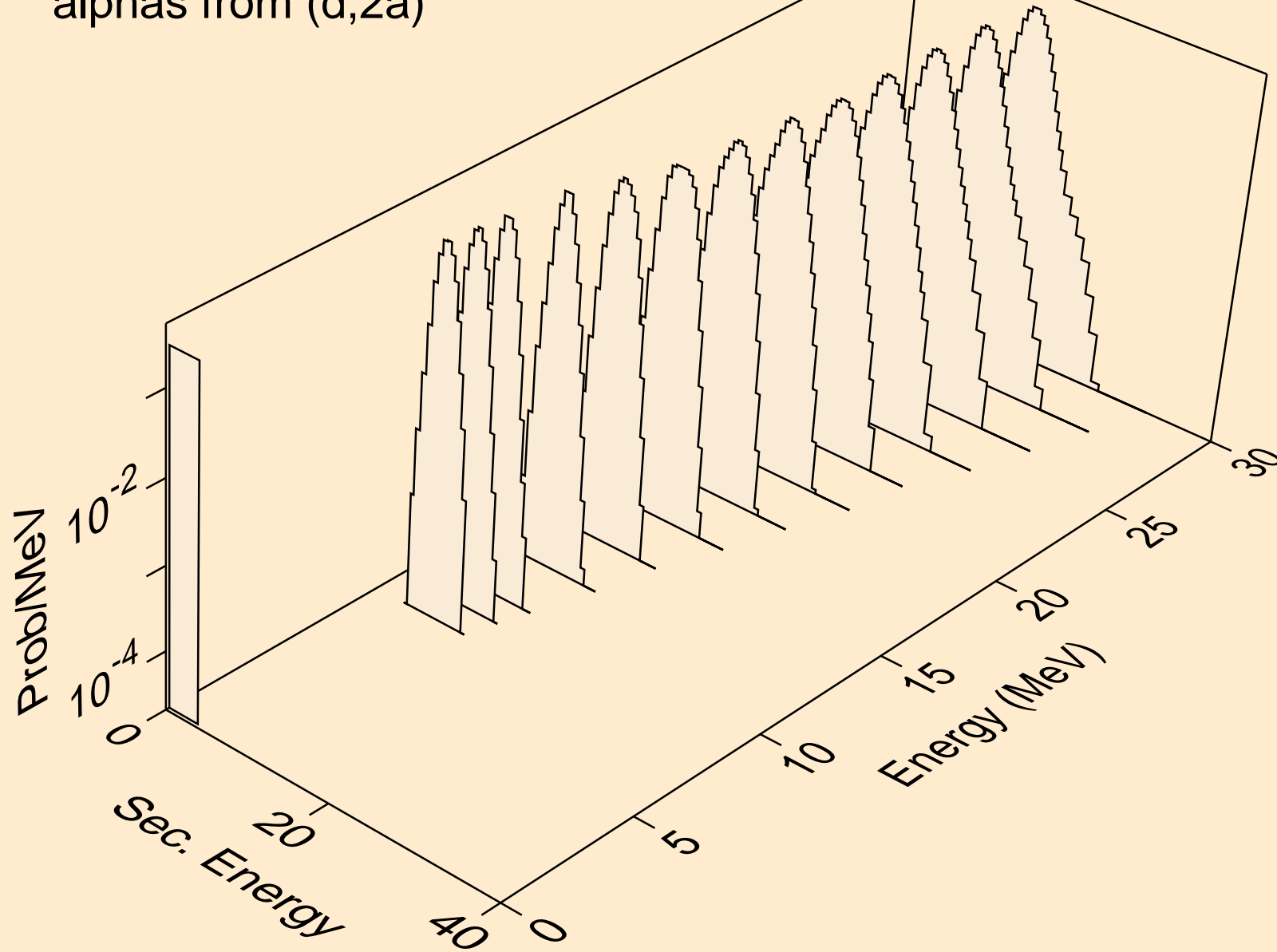
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,npa)



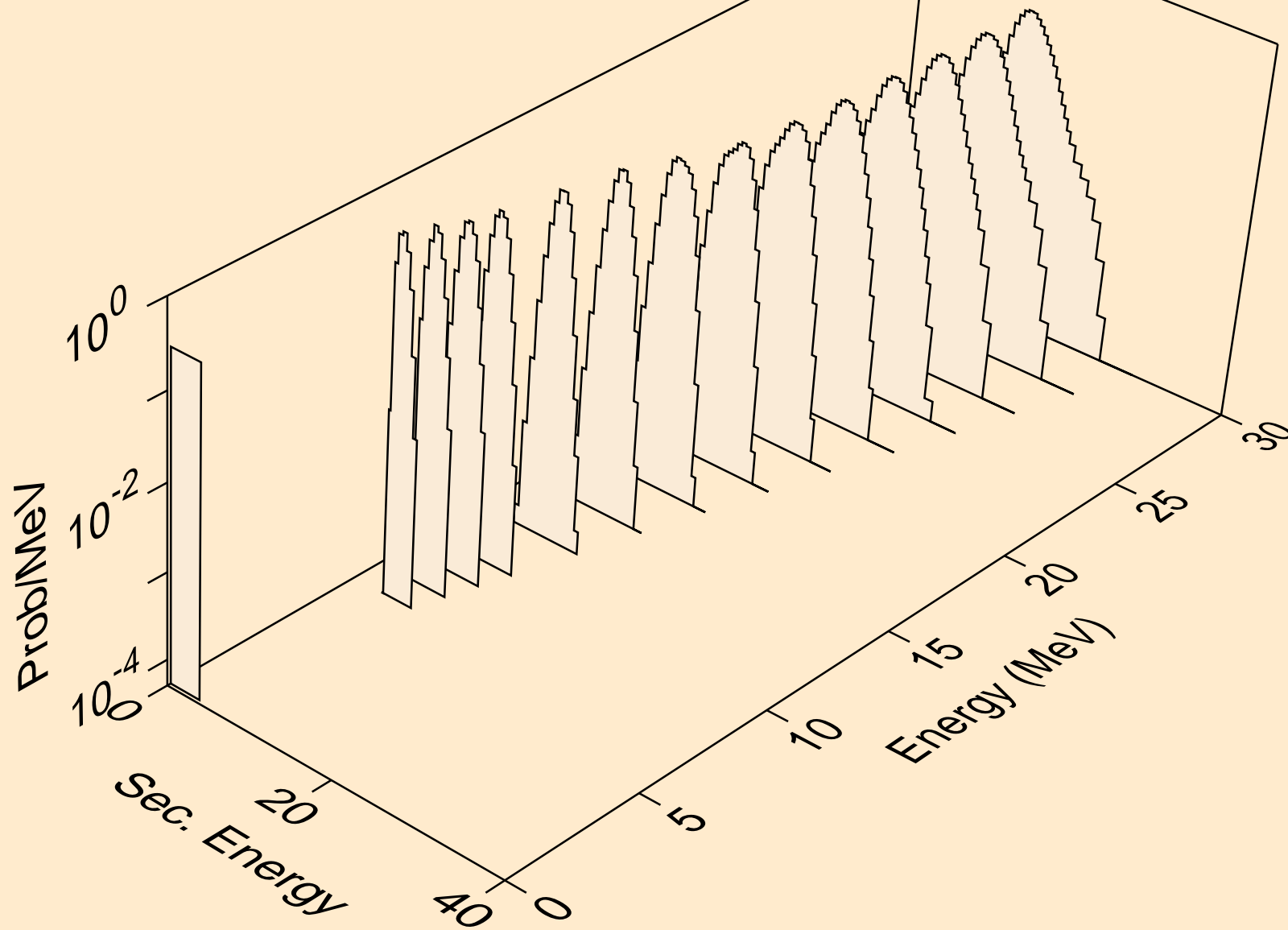
I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,a)



I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,2a)



I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,pa)



I131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,da)

