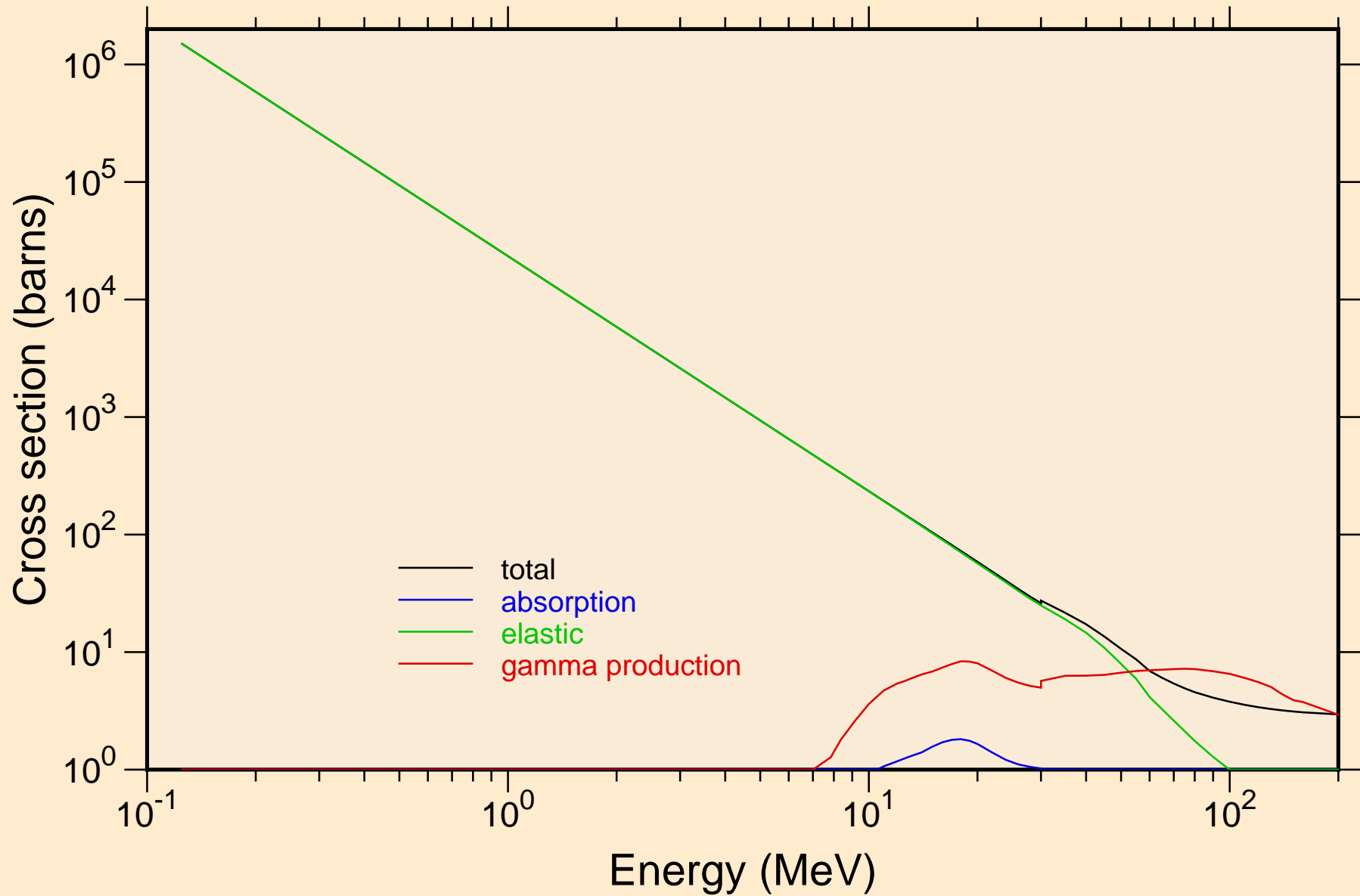


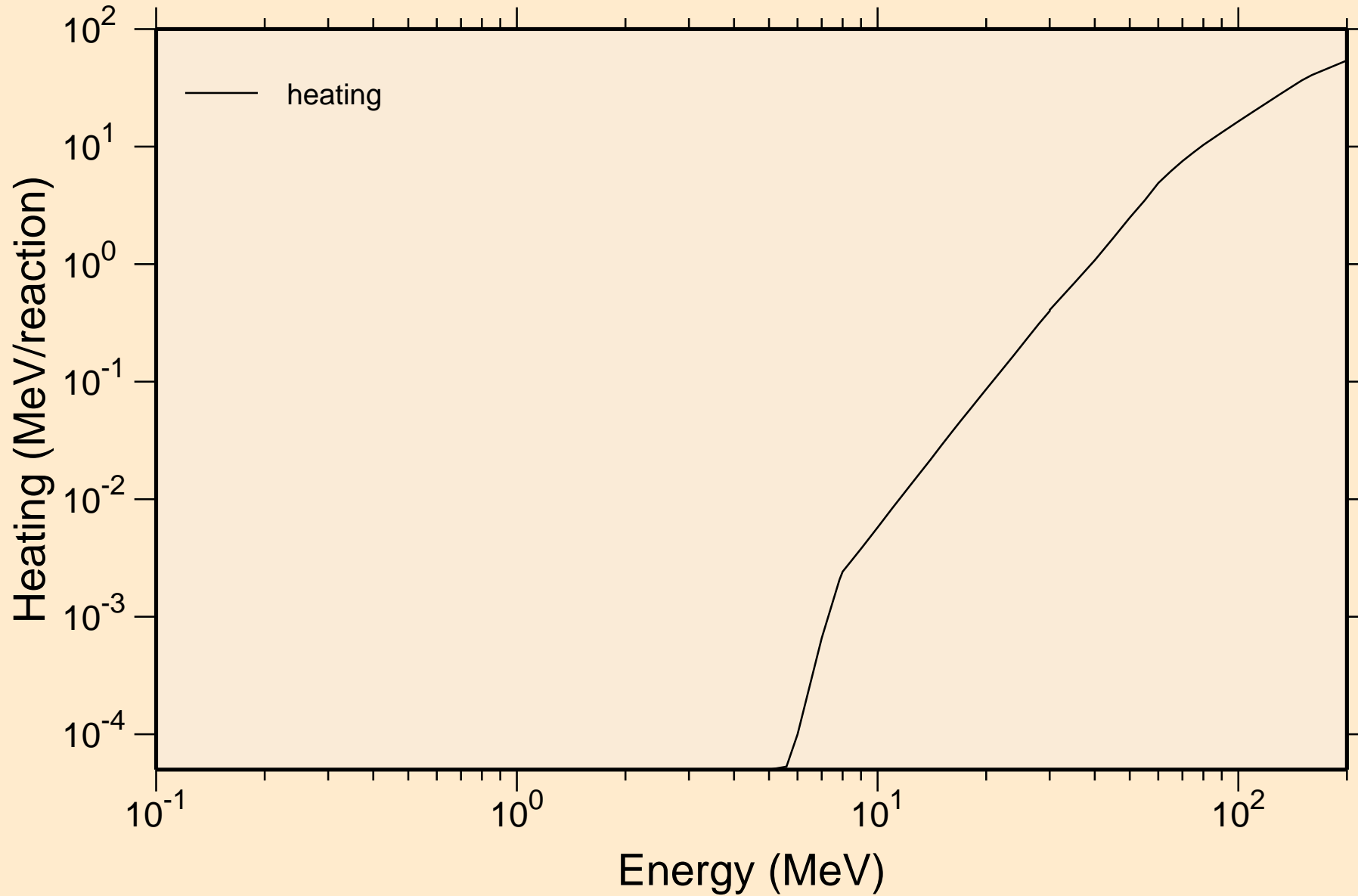
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

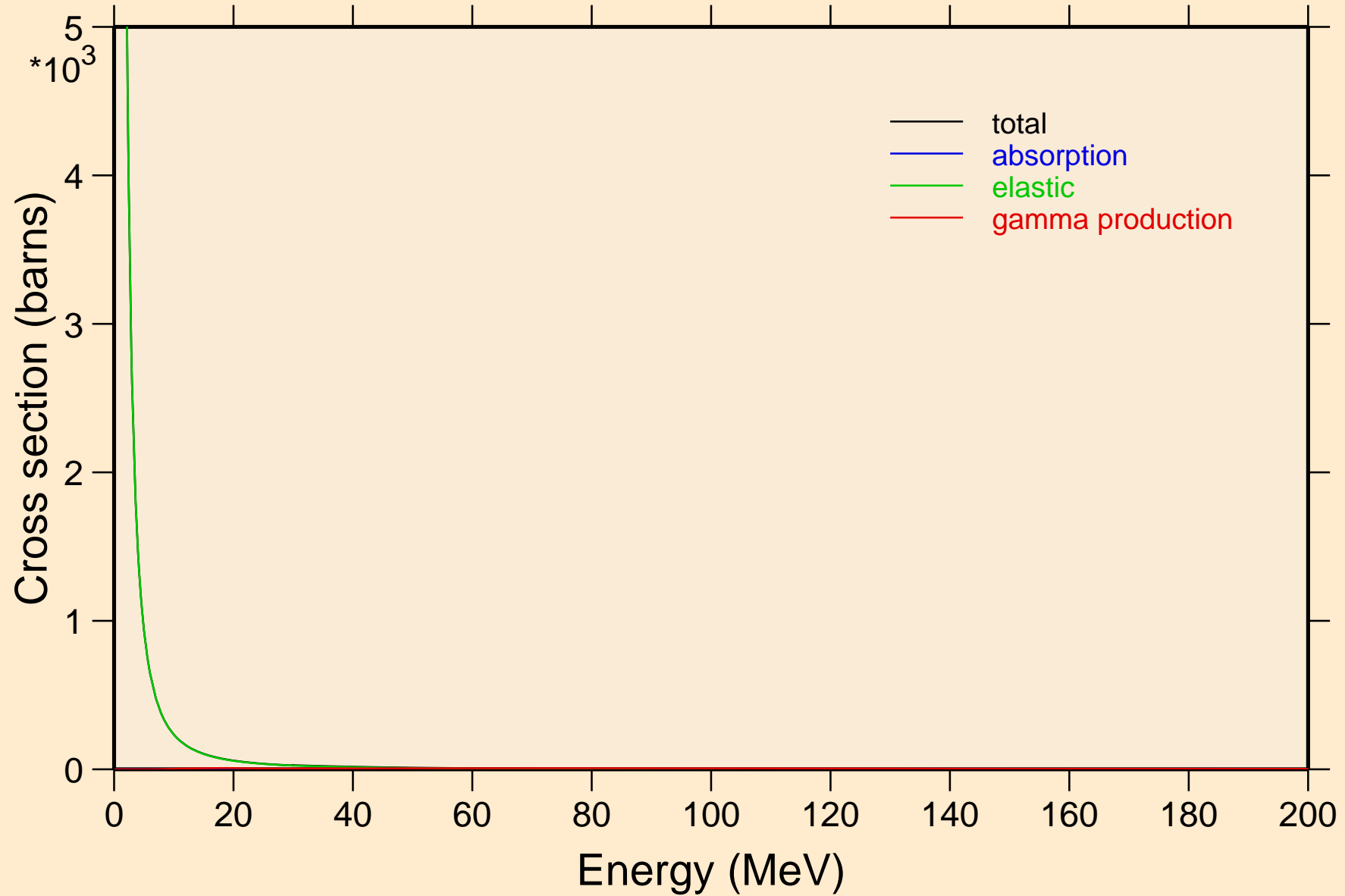


PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

Heating

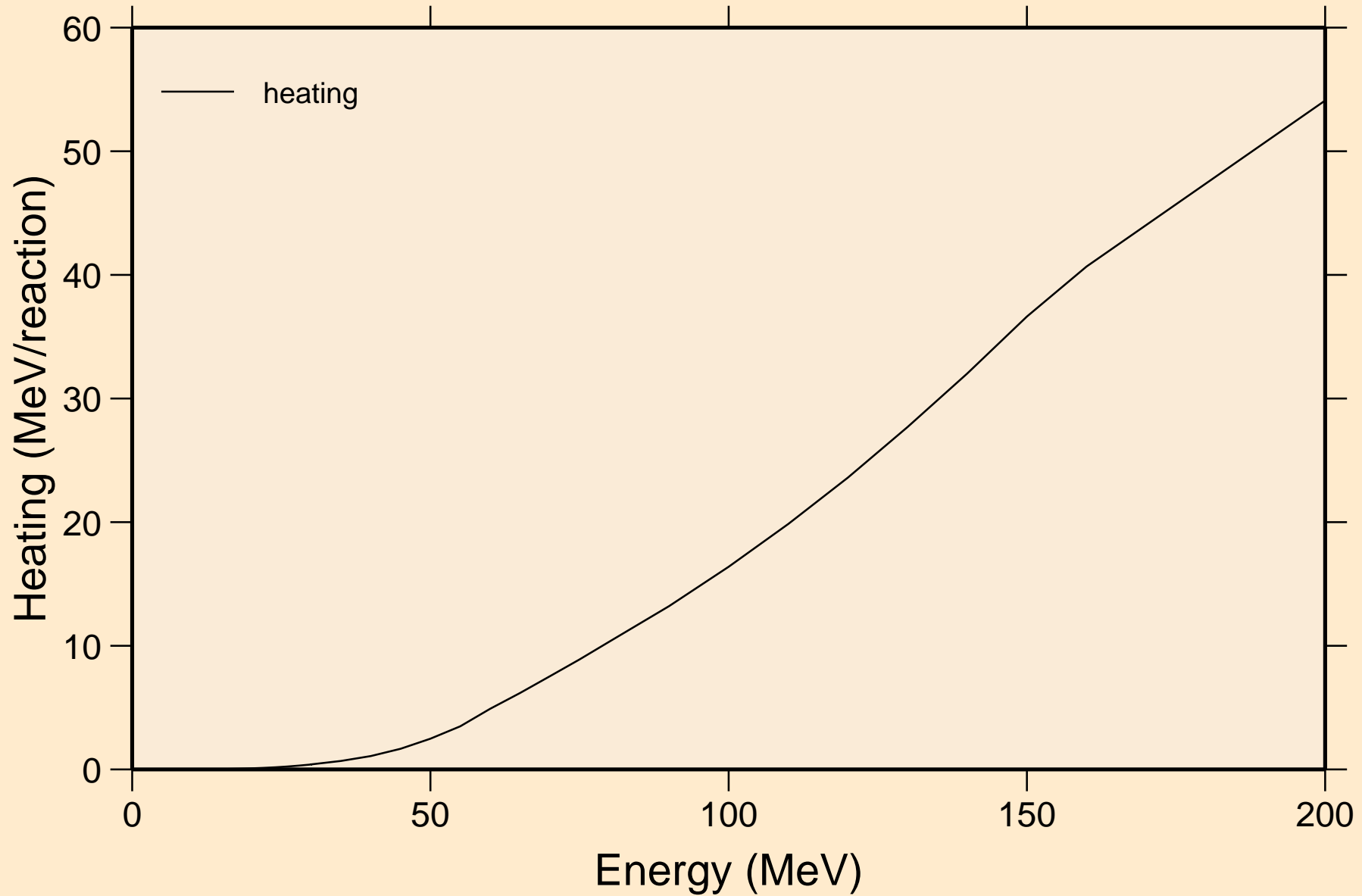


PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections

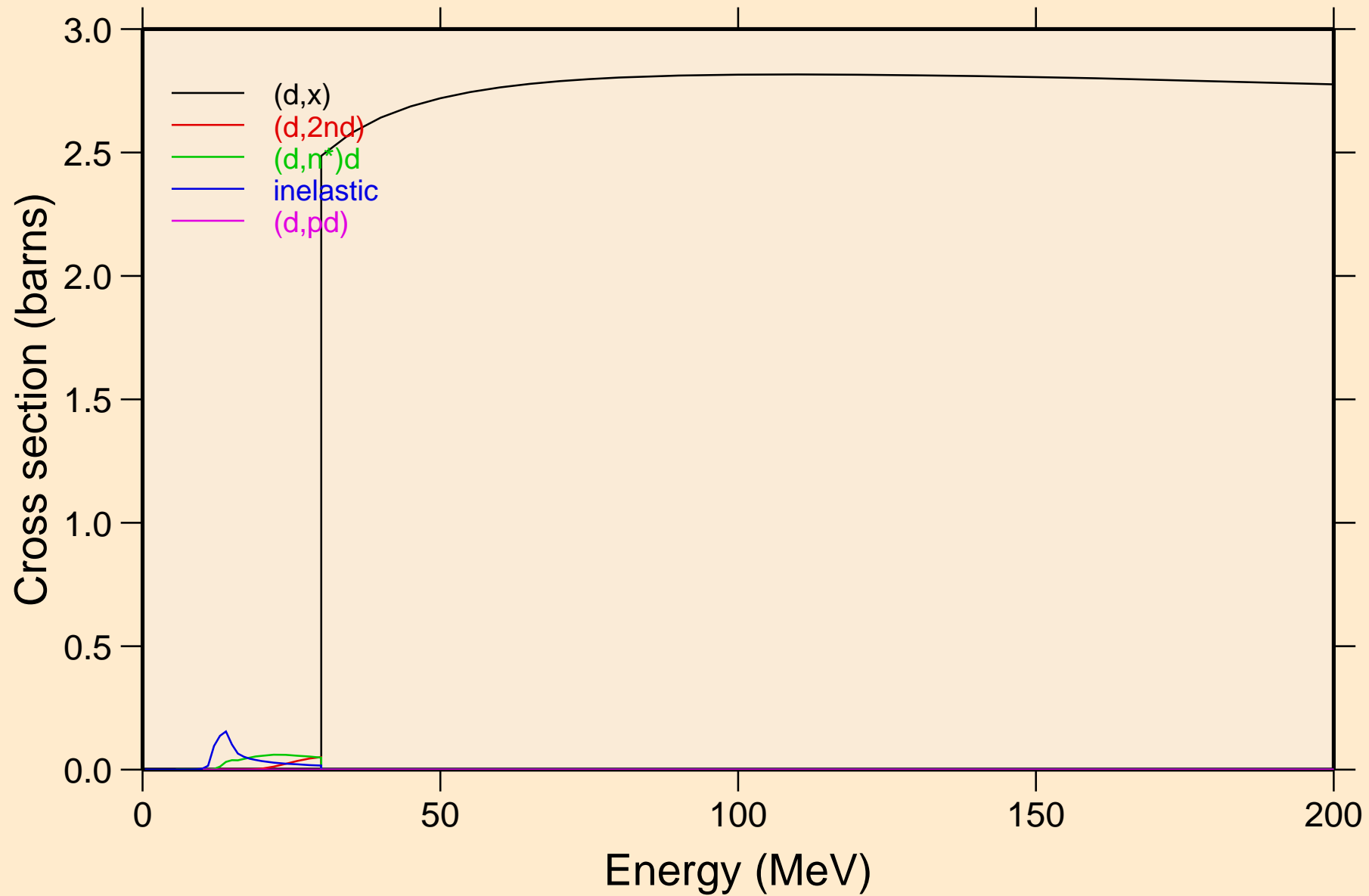


PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

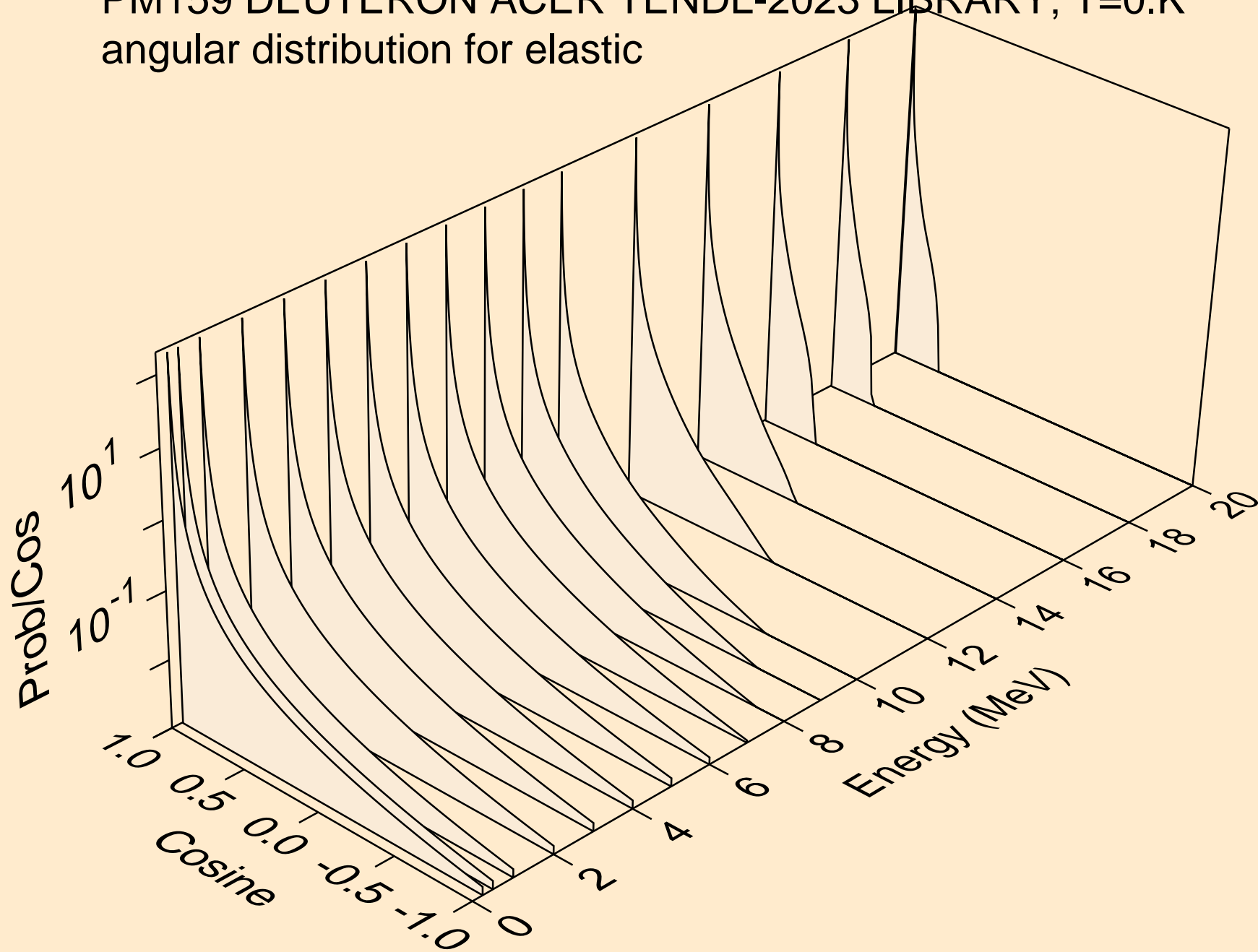
Heating



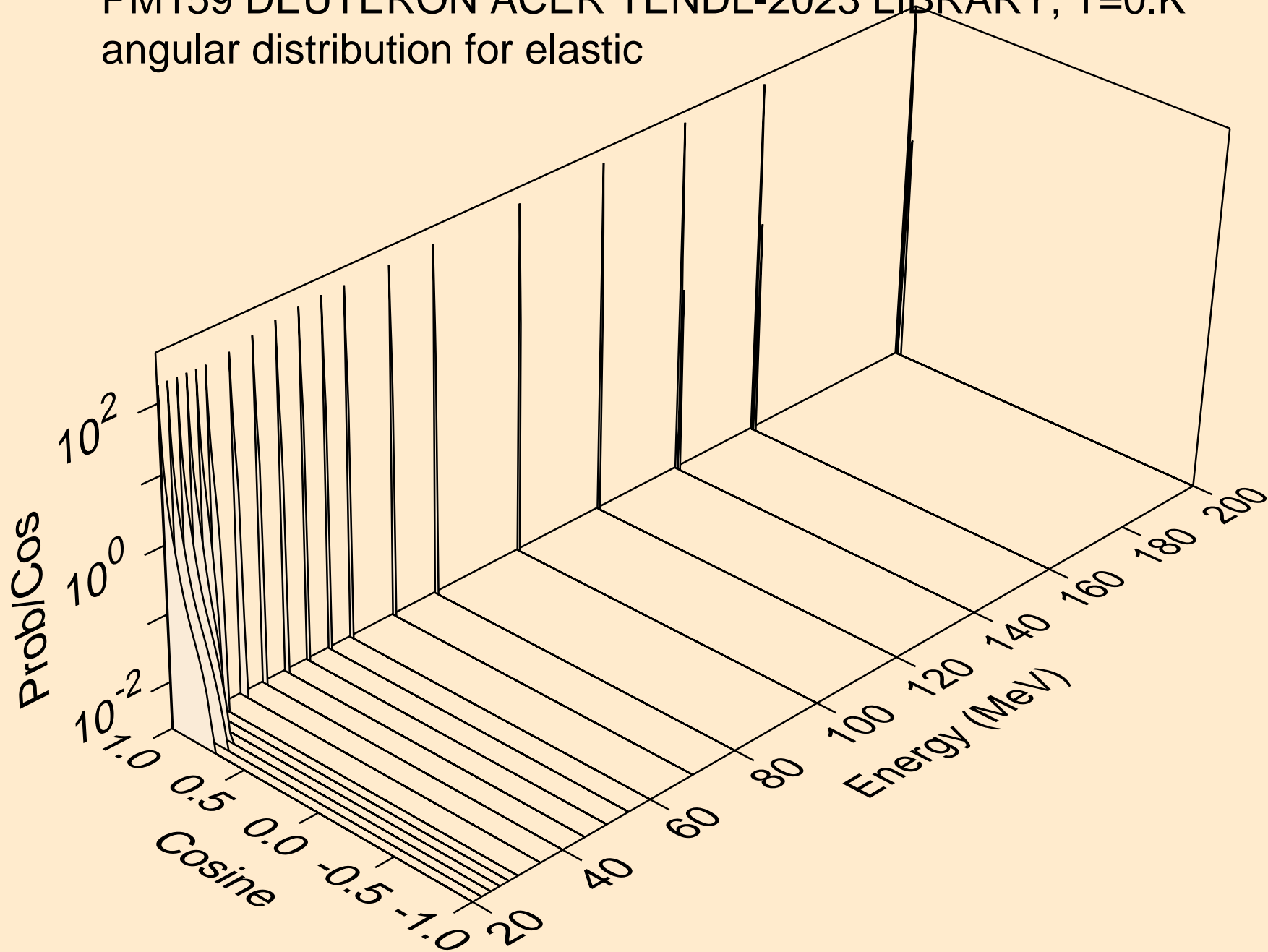
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



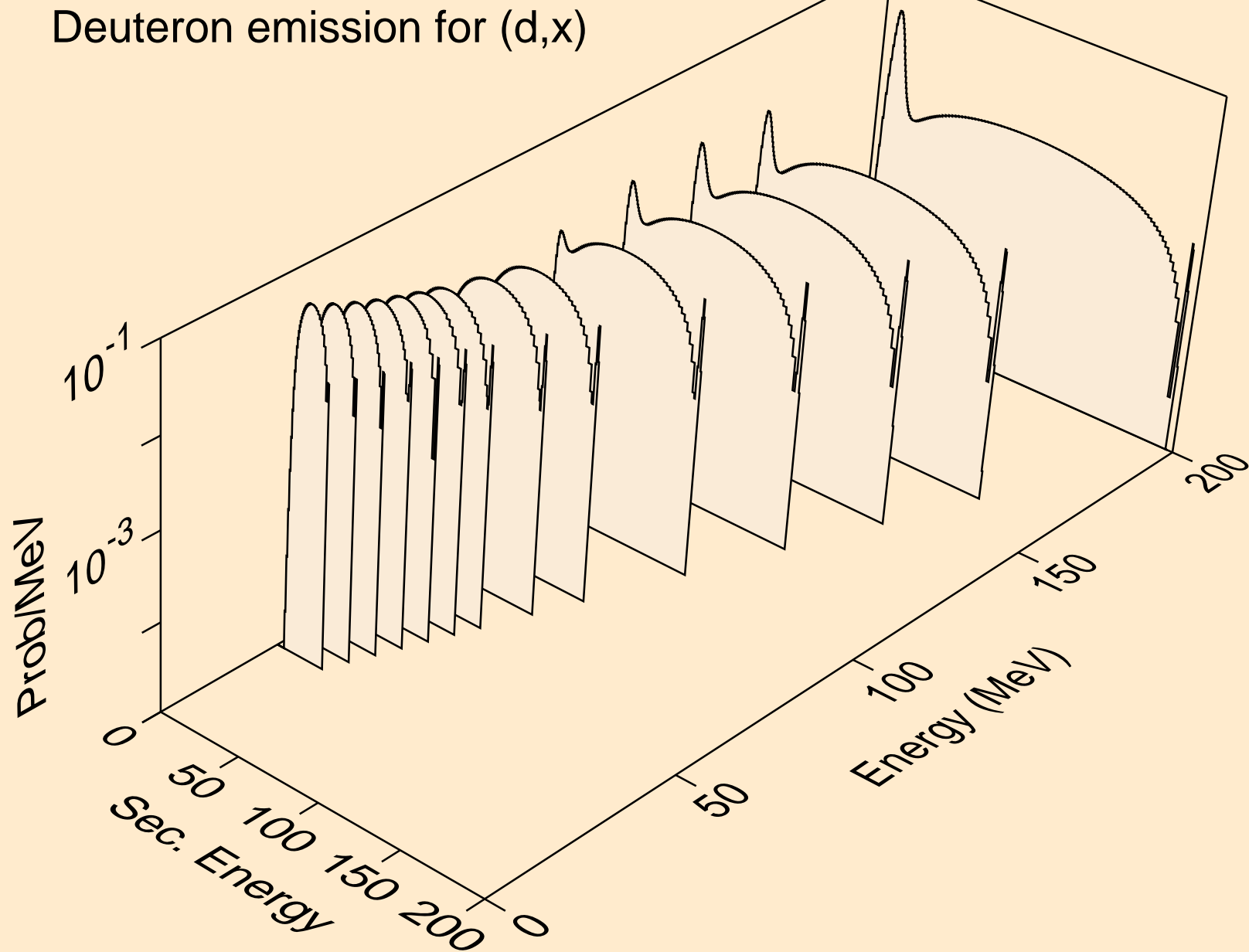
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



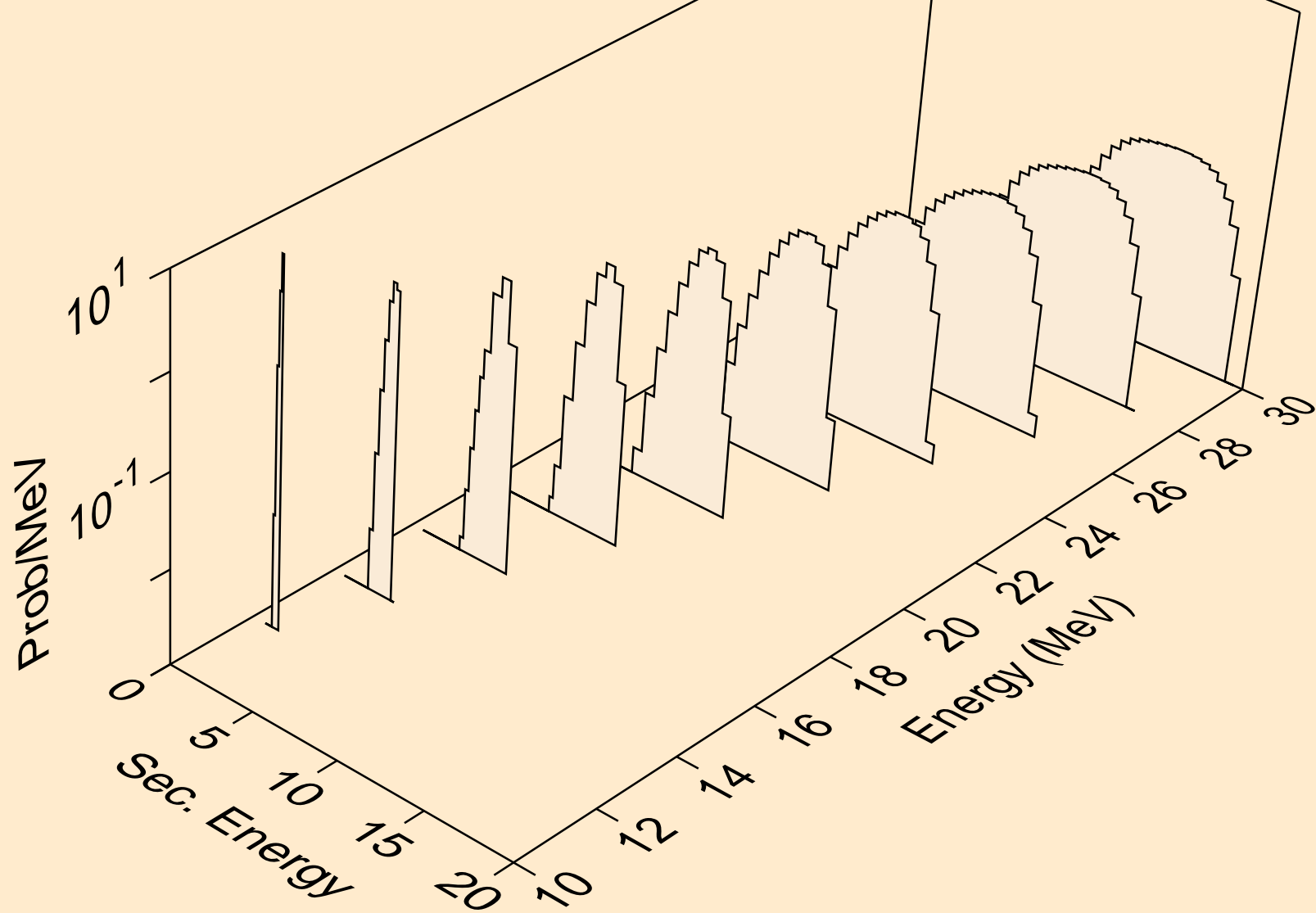
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



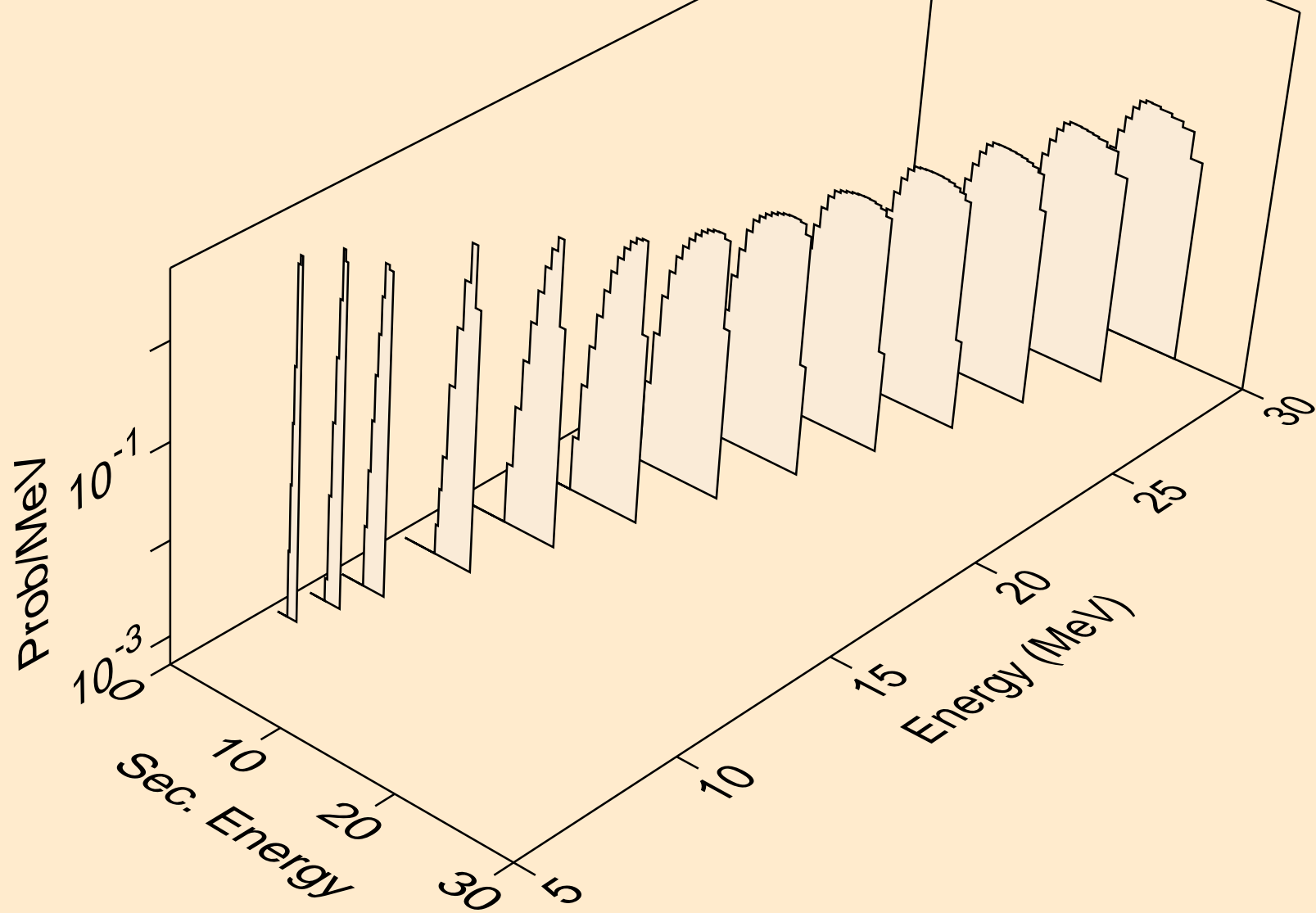
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Deuteron emission for (d,x)



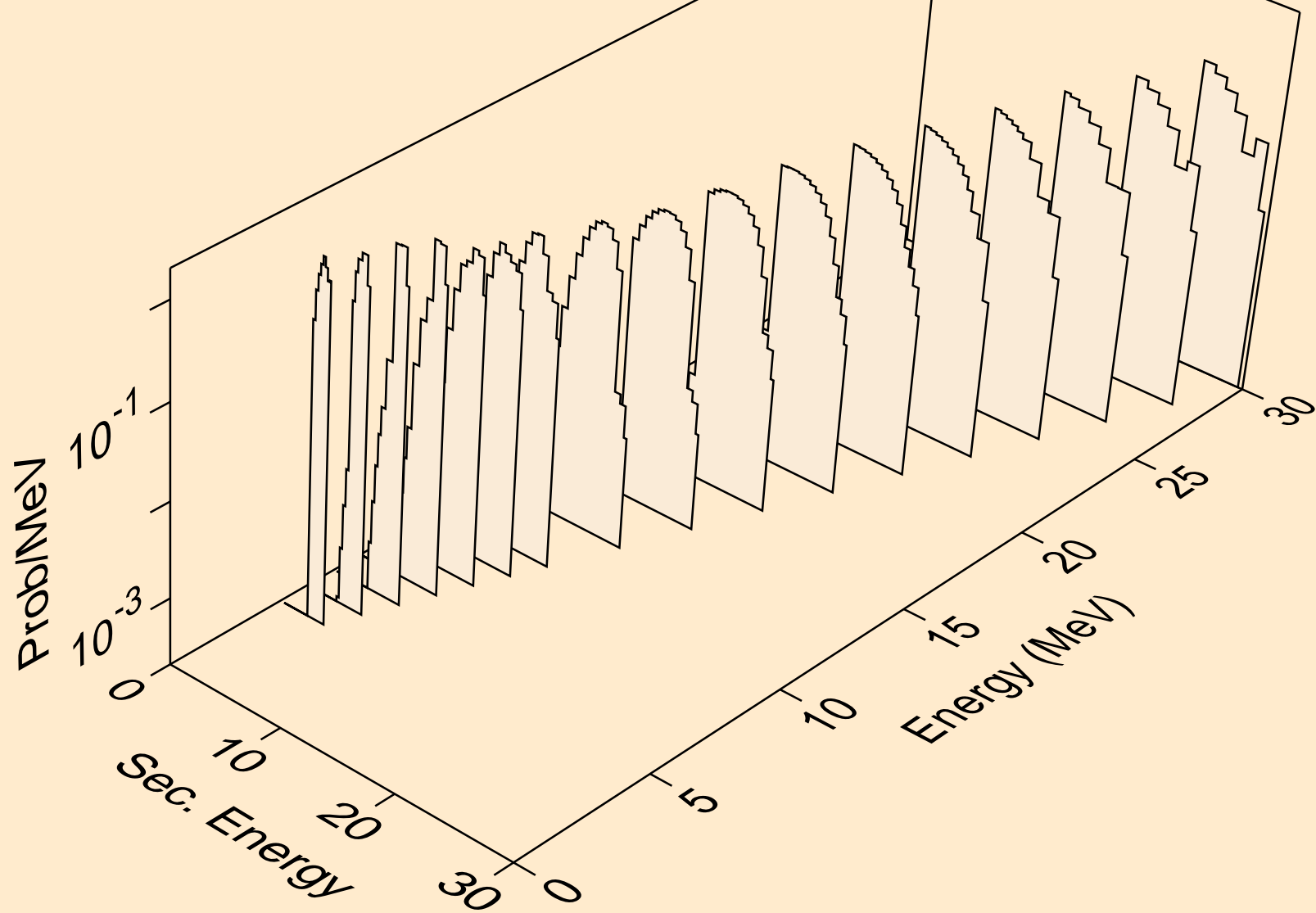
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Deuteron emission for (d,2nd)



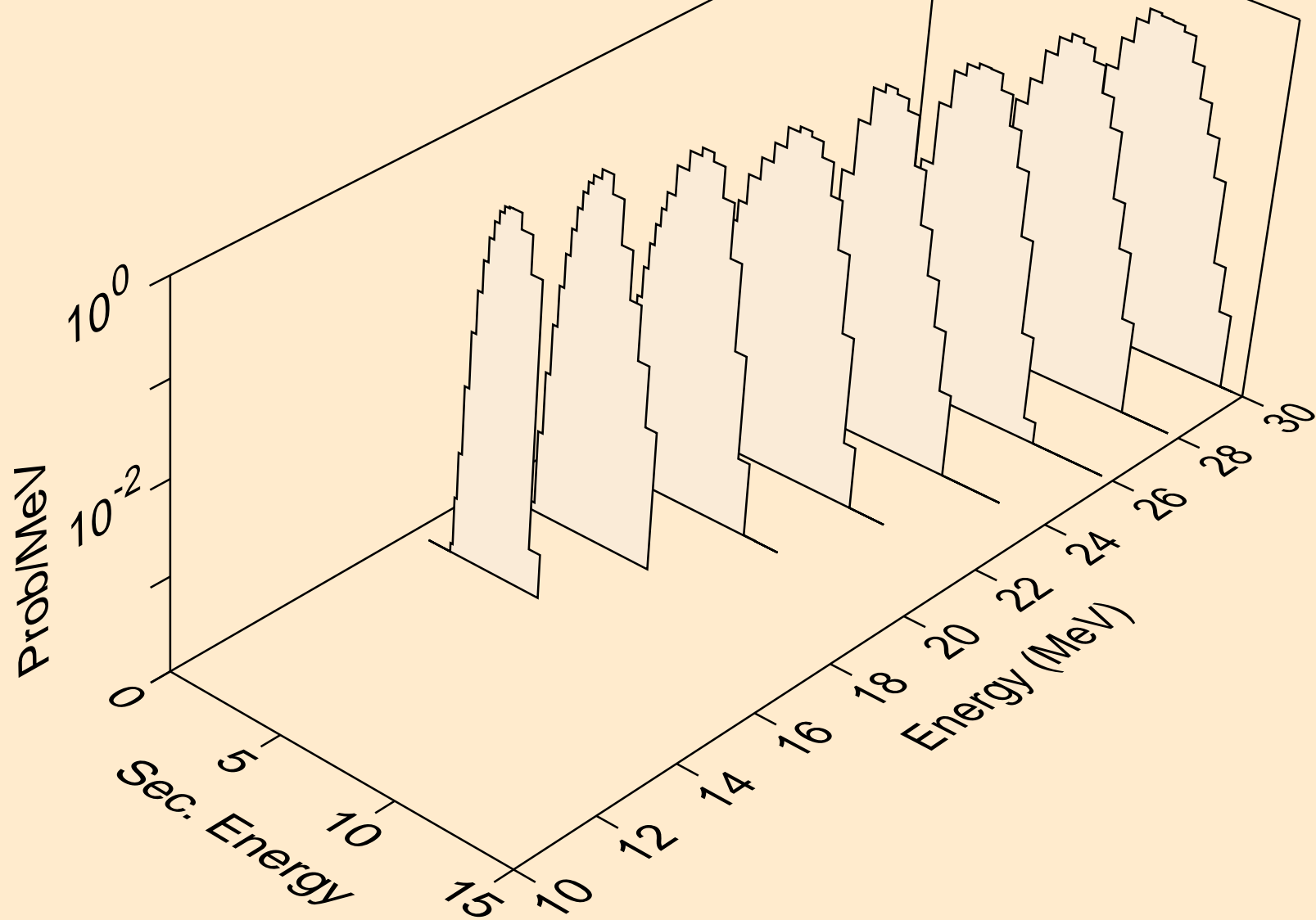
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Deuteron emission for (d,n*)d



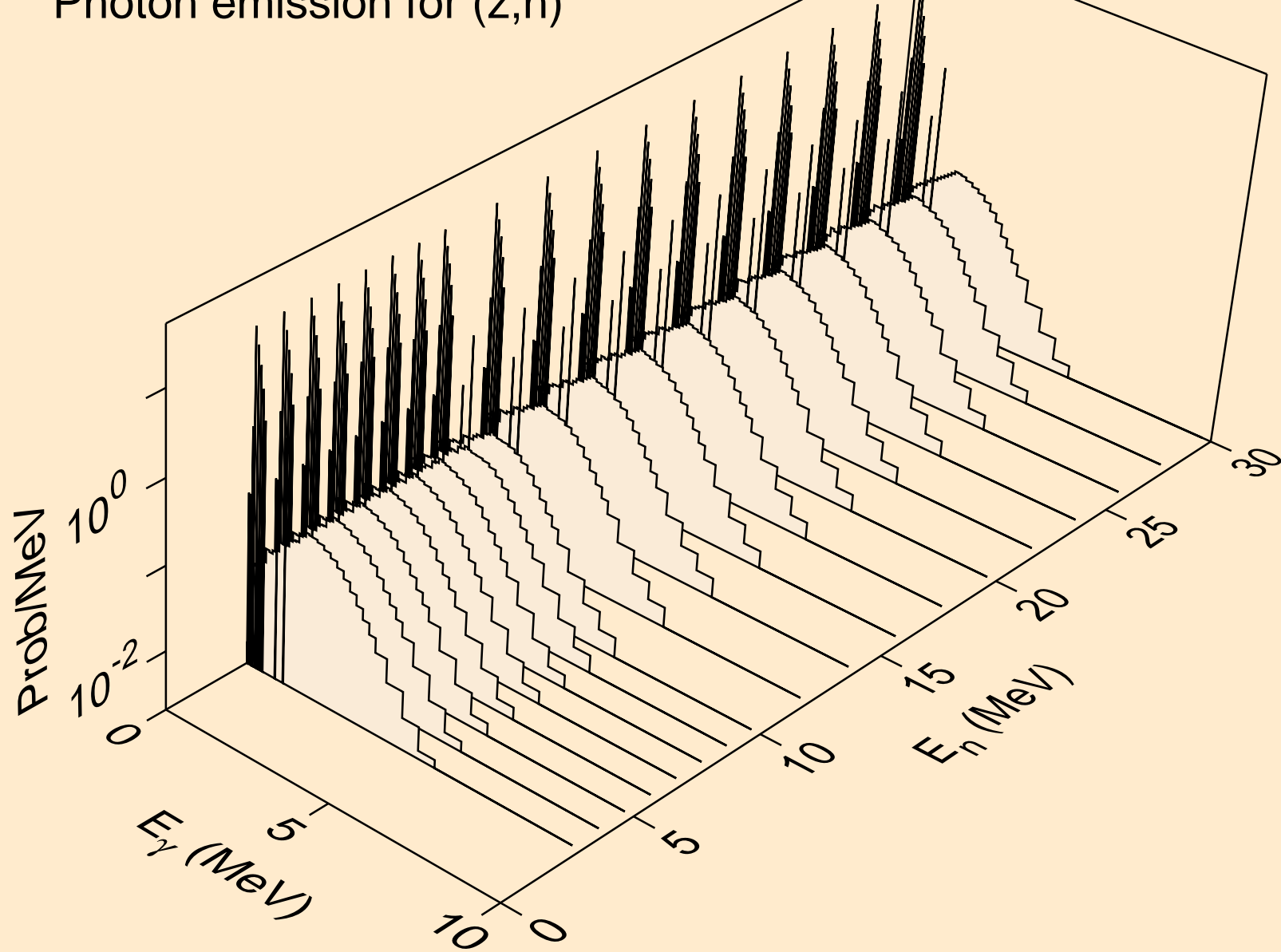
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Deuteron emission for inelastic



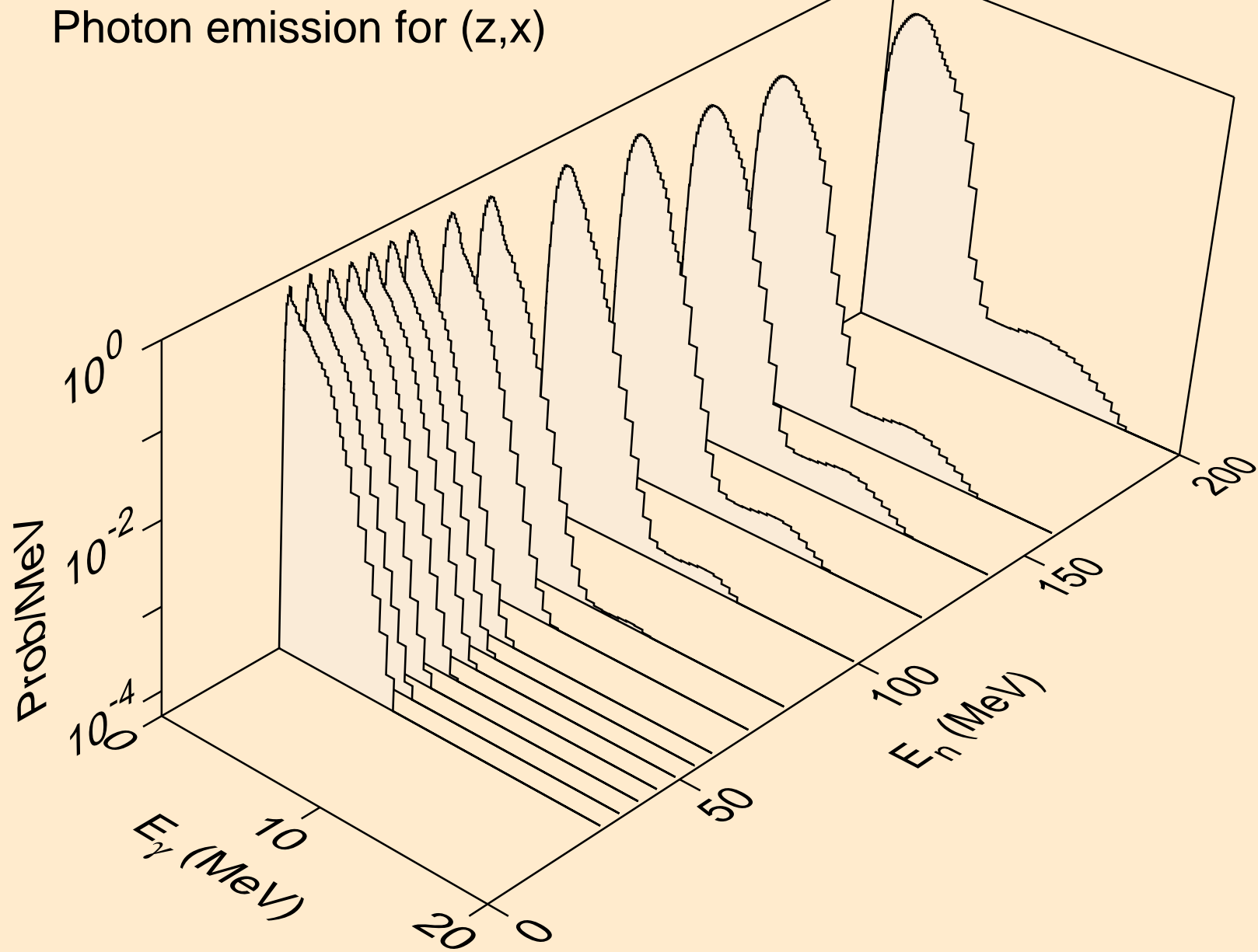
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Deuteron emission for (d,pd)



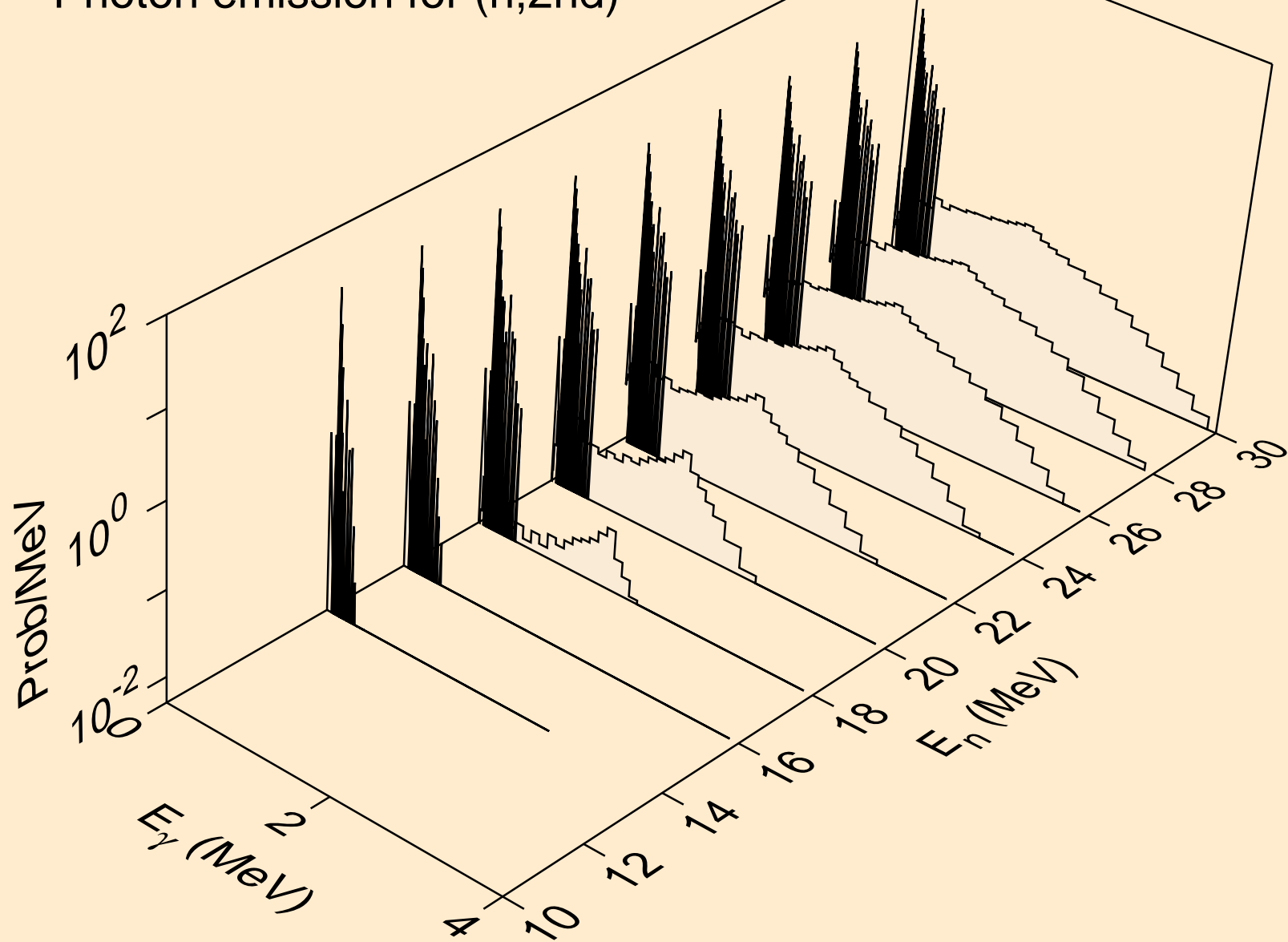
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



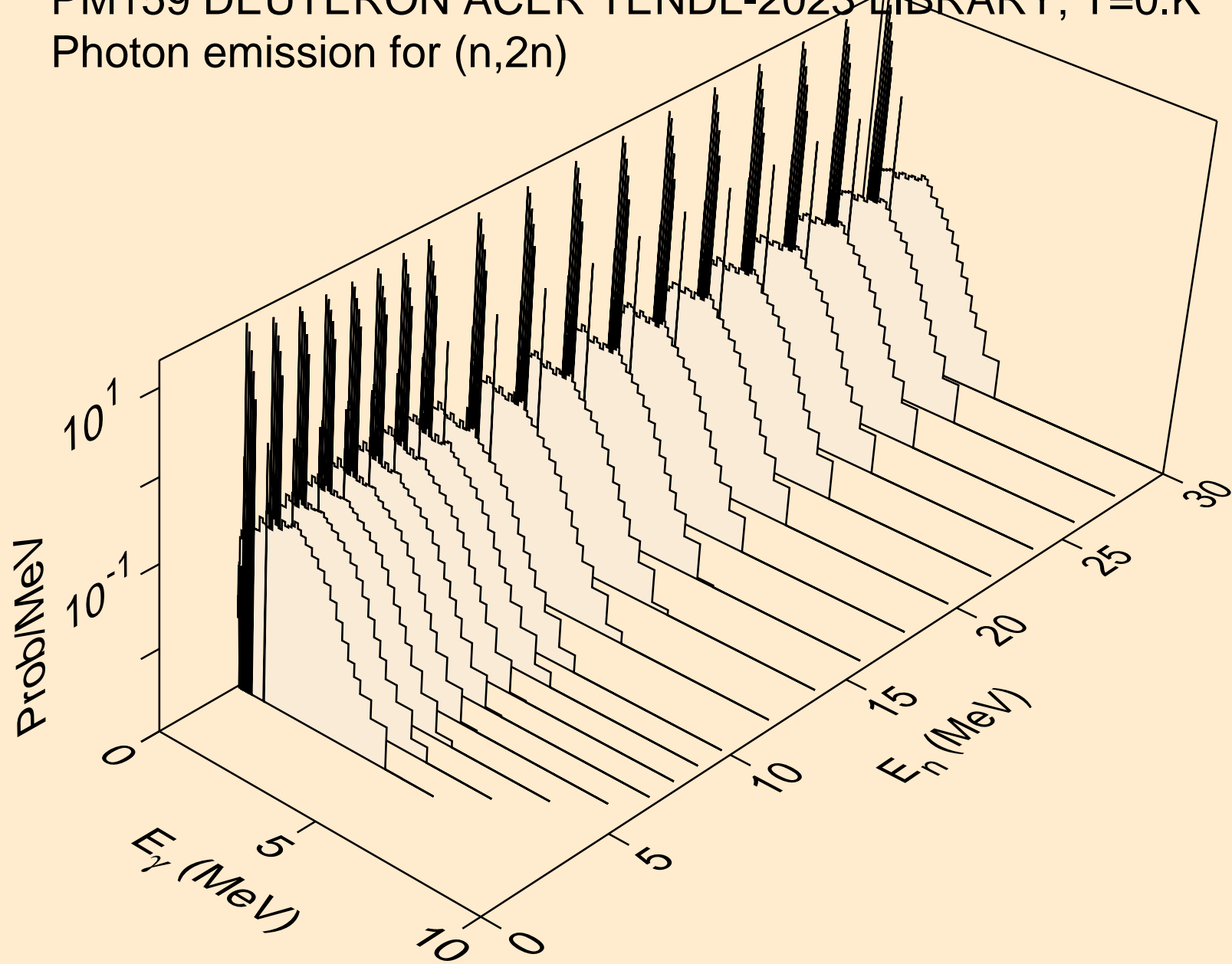
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



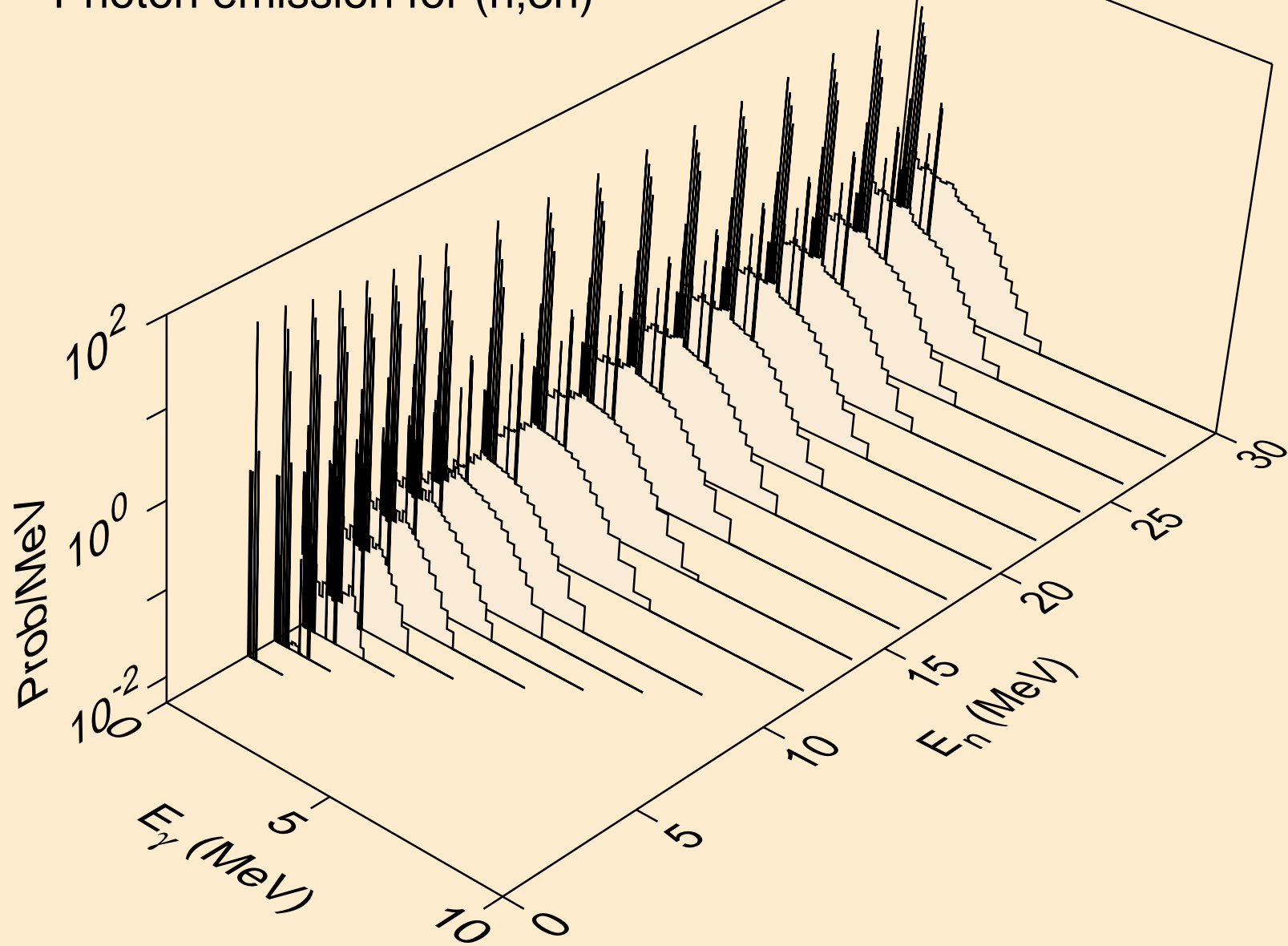
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



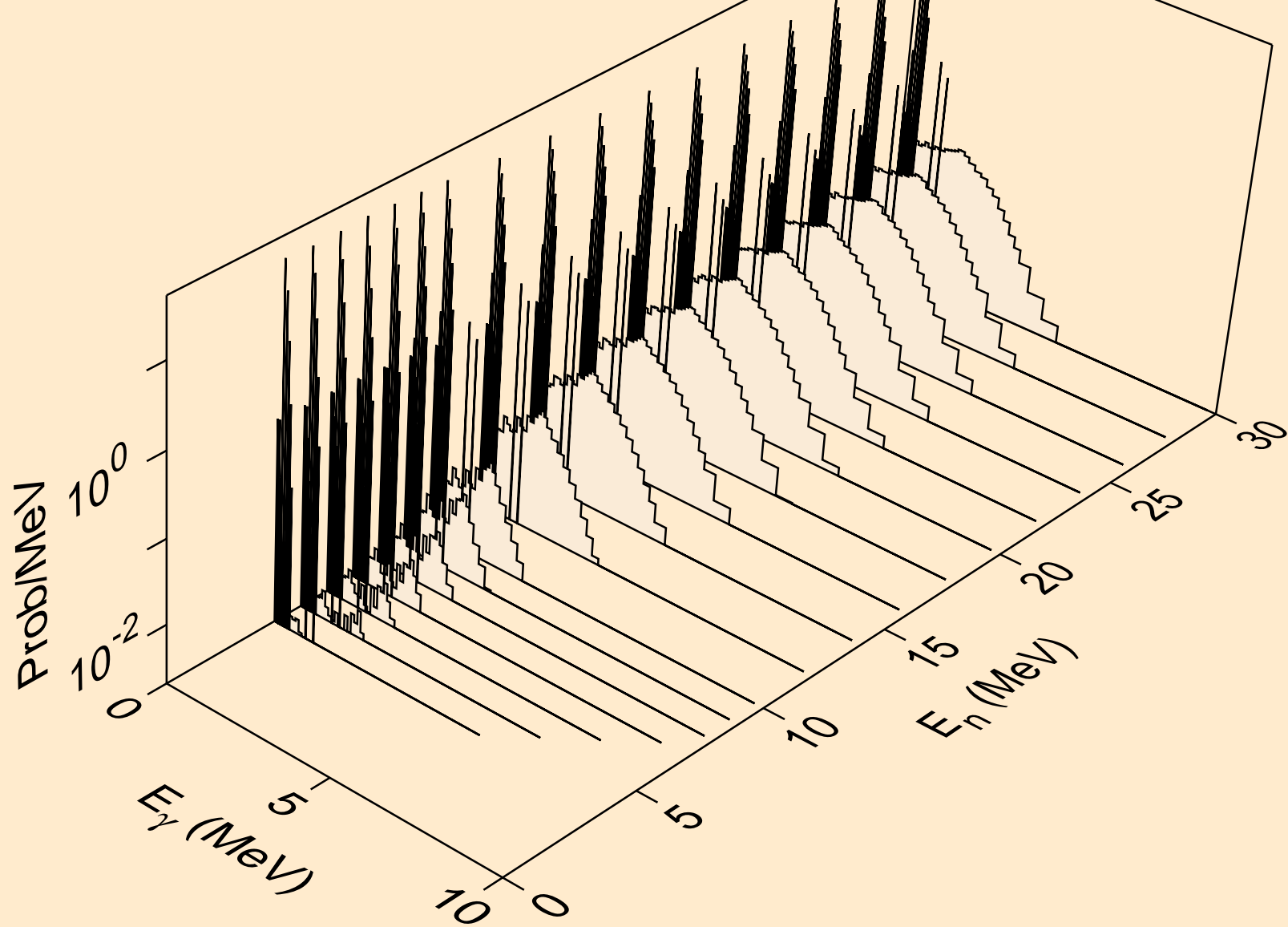
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



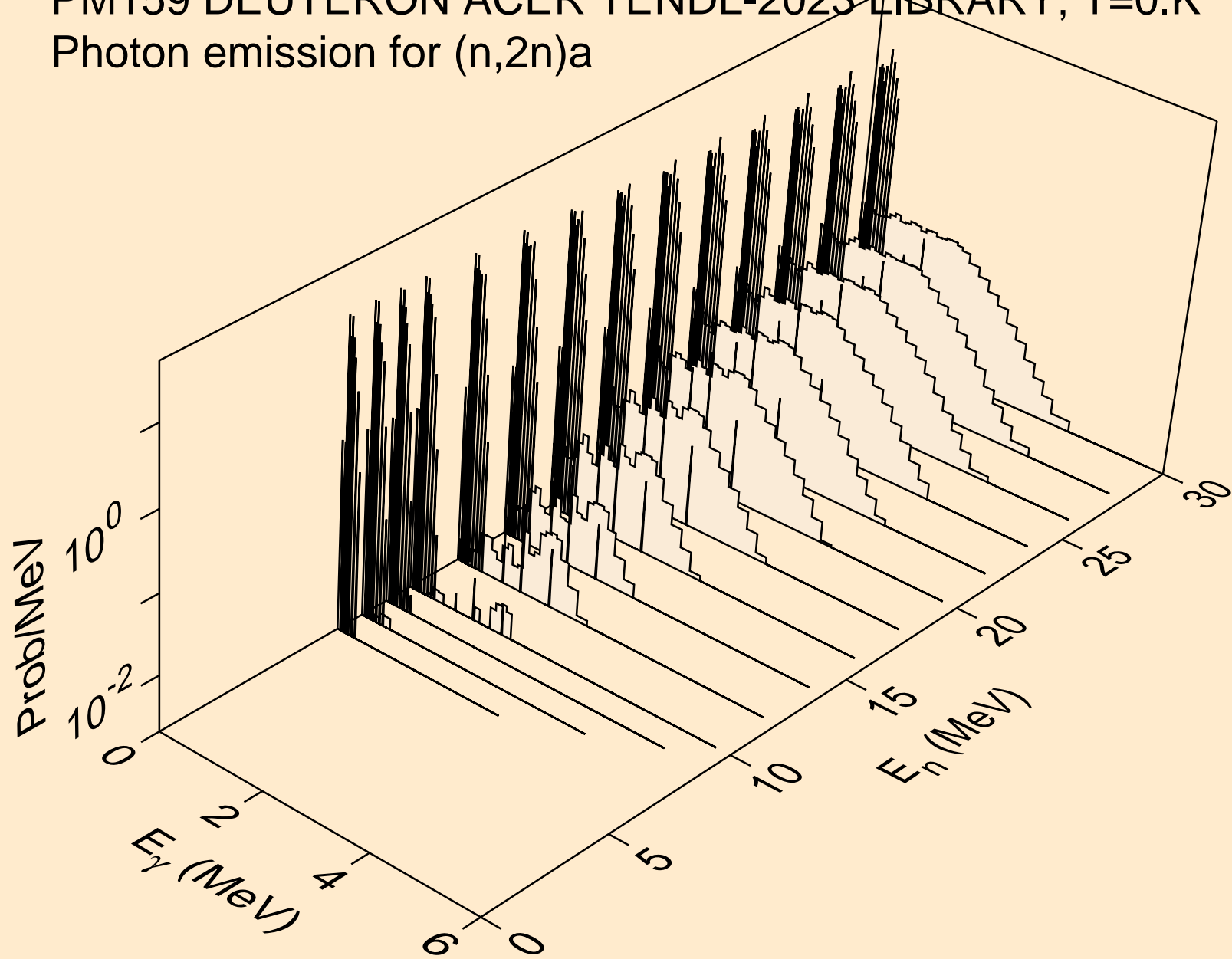
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



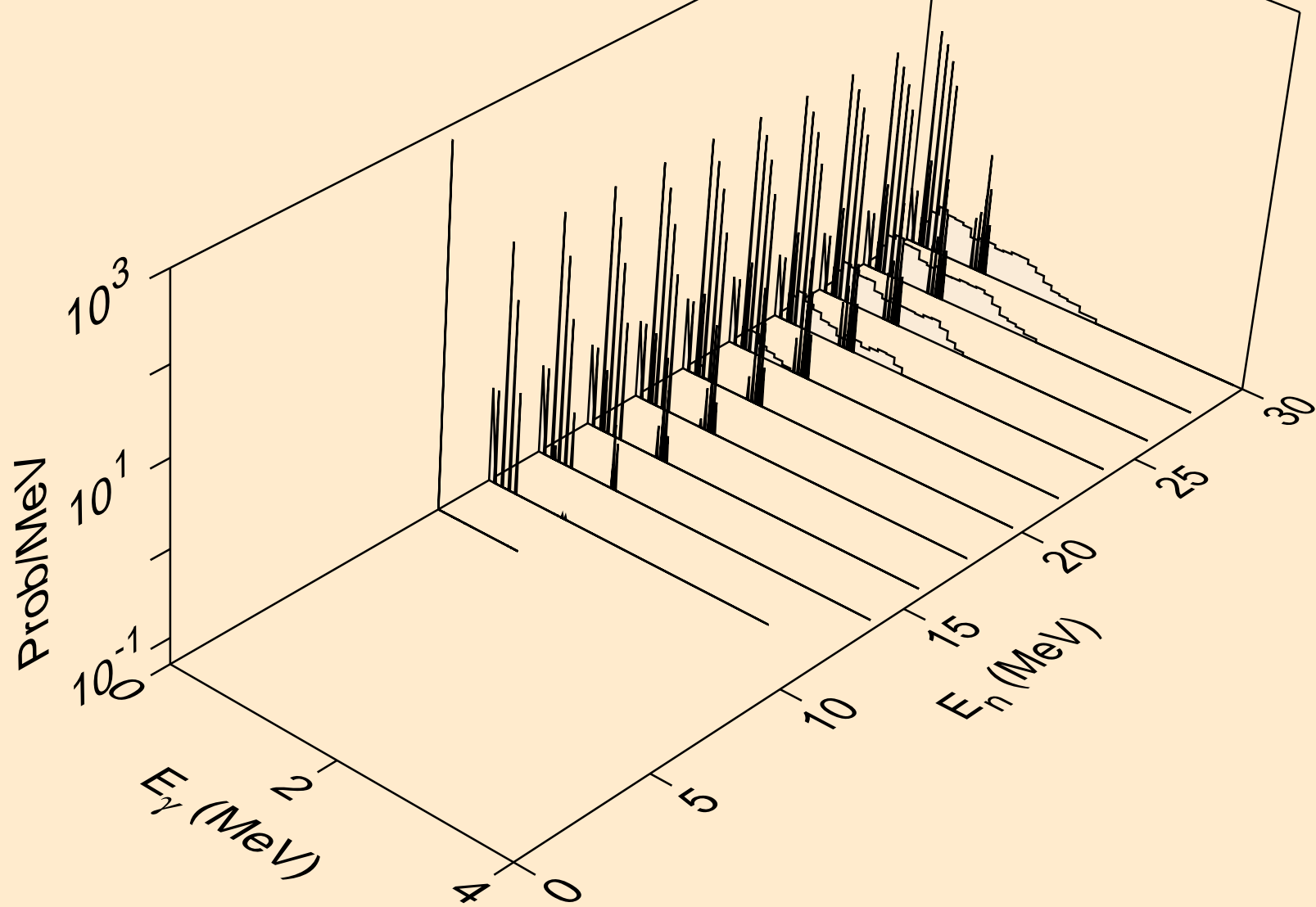
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



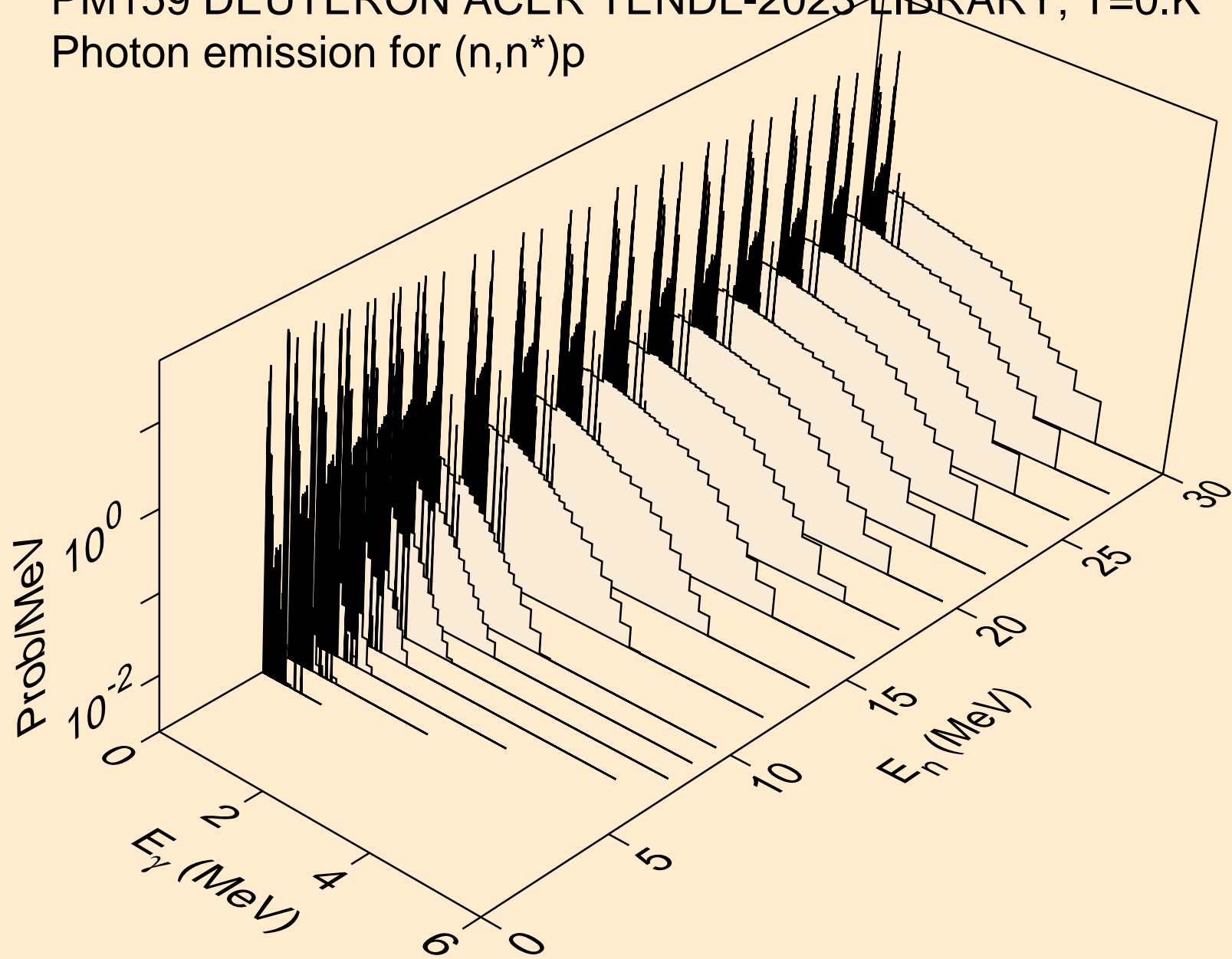
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α



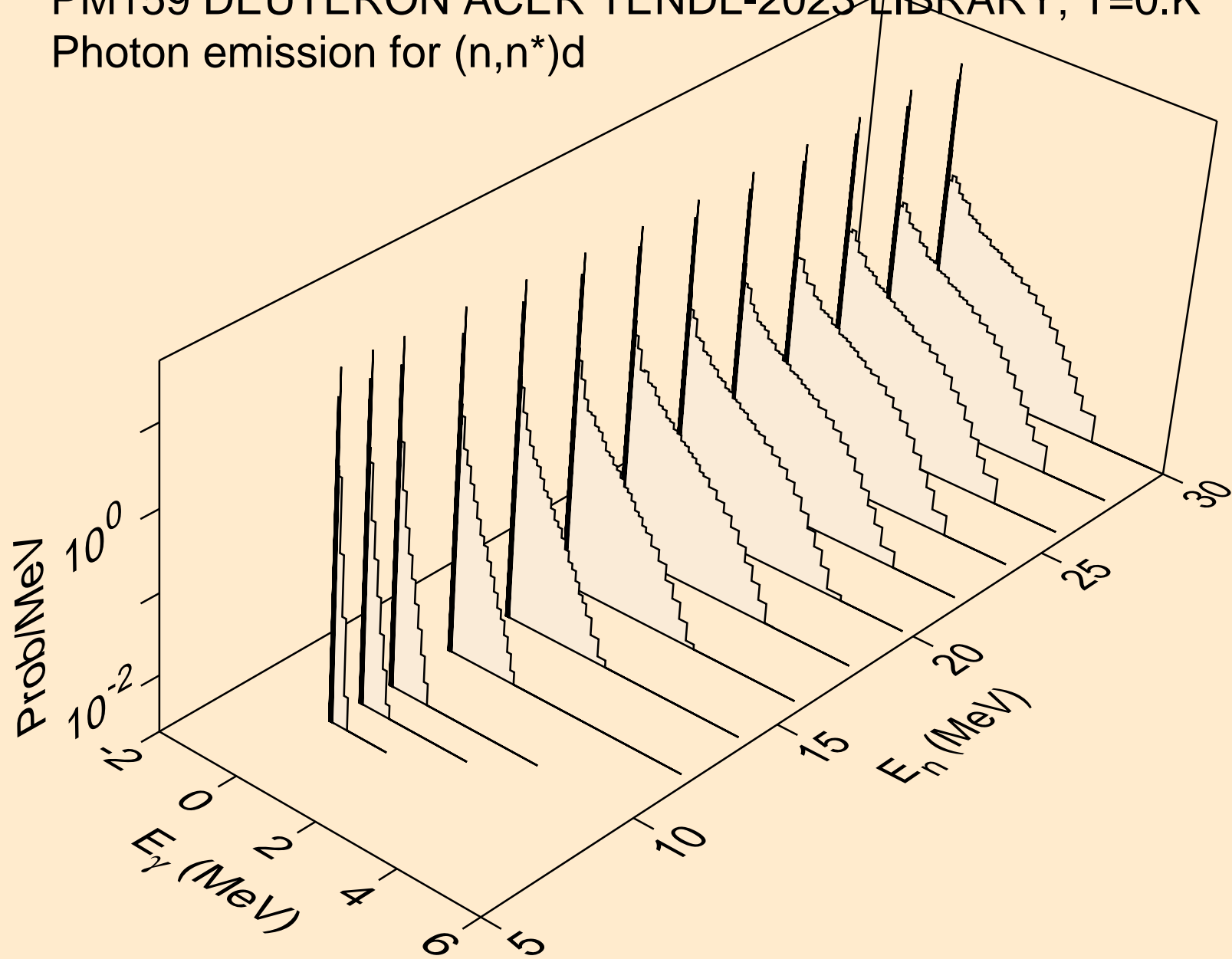
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



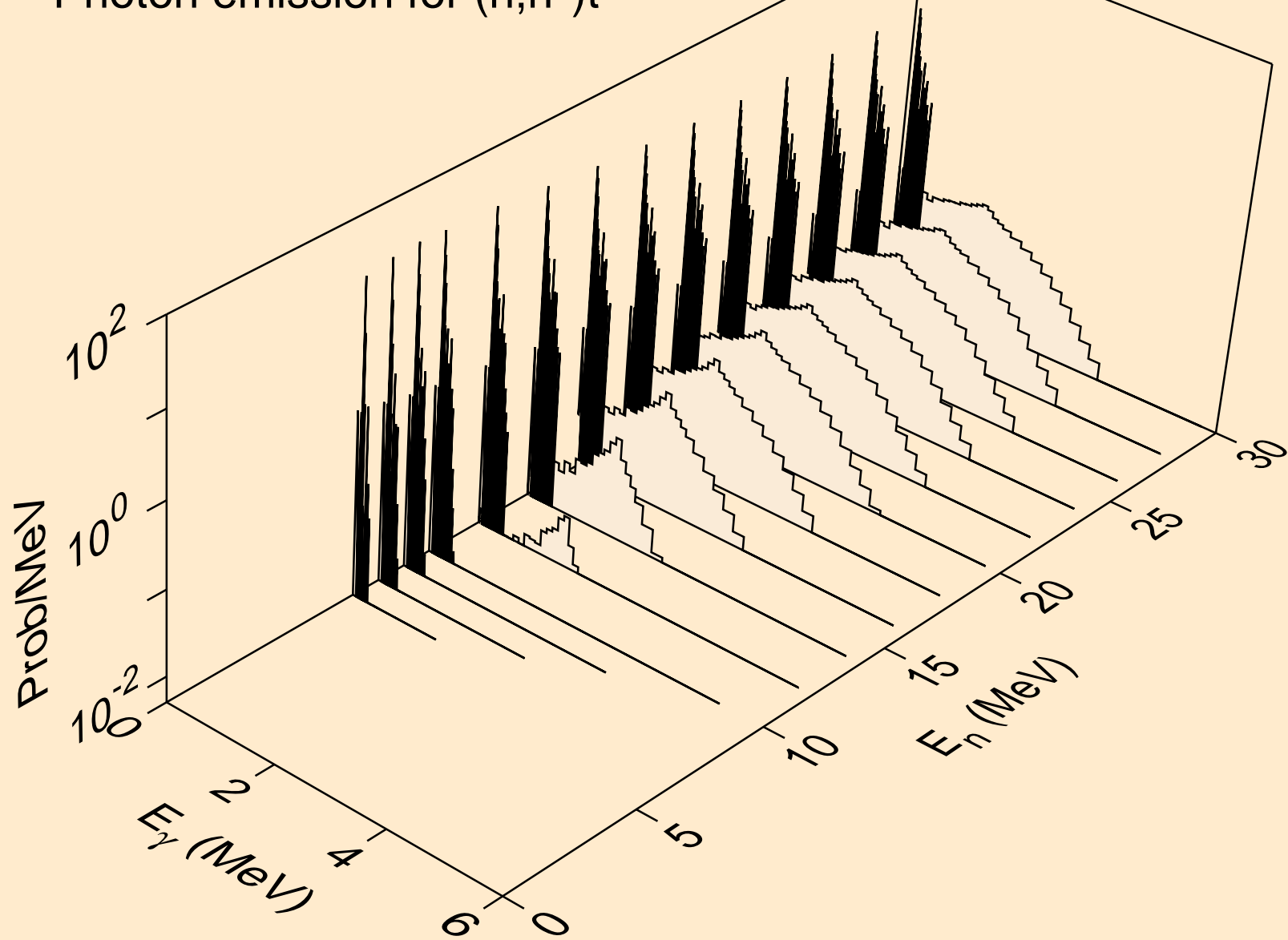
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



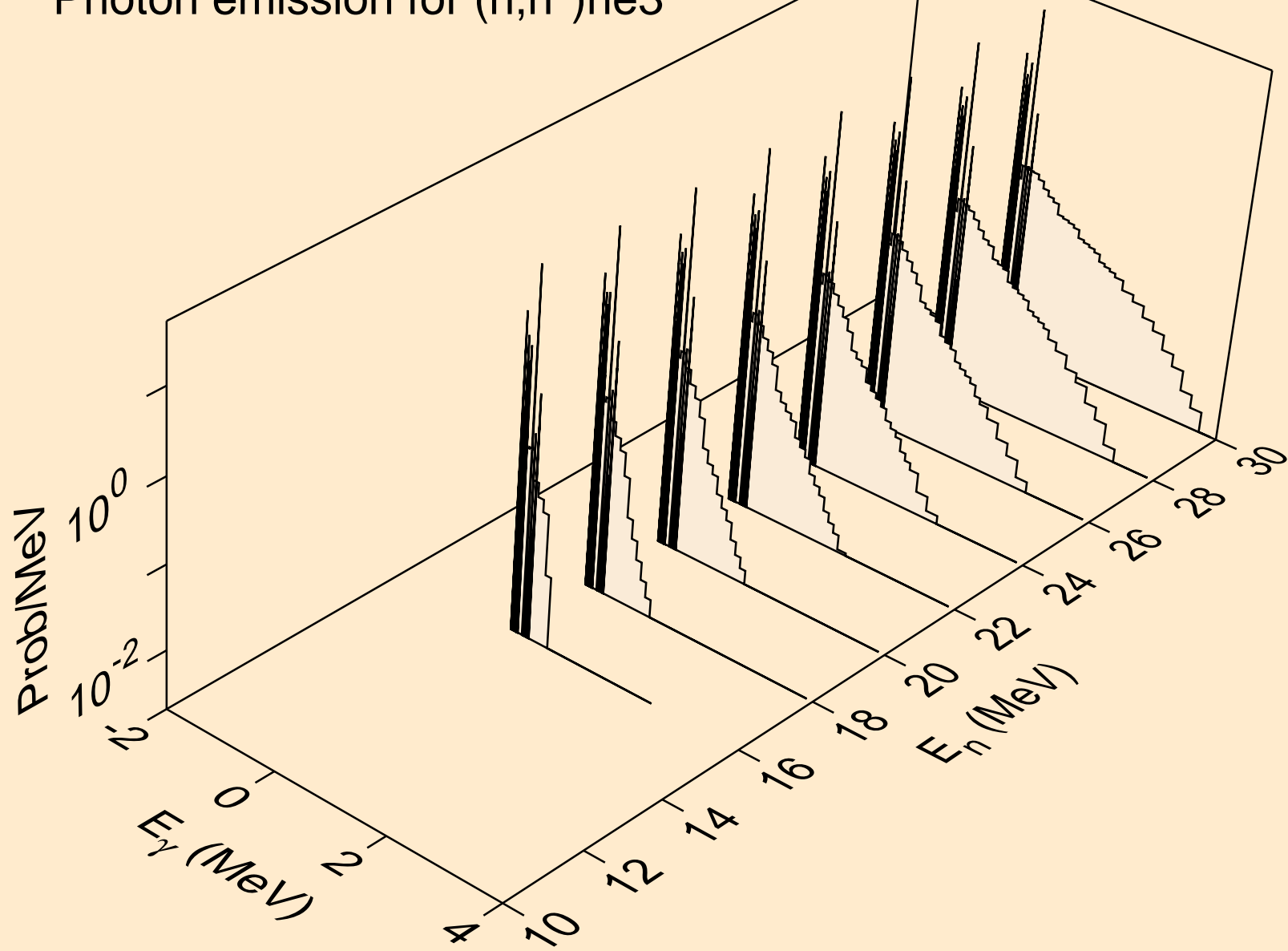
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



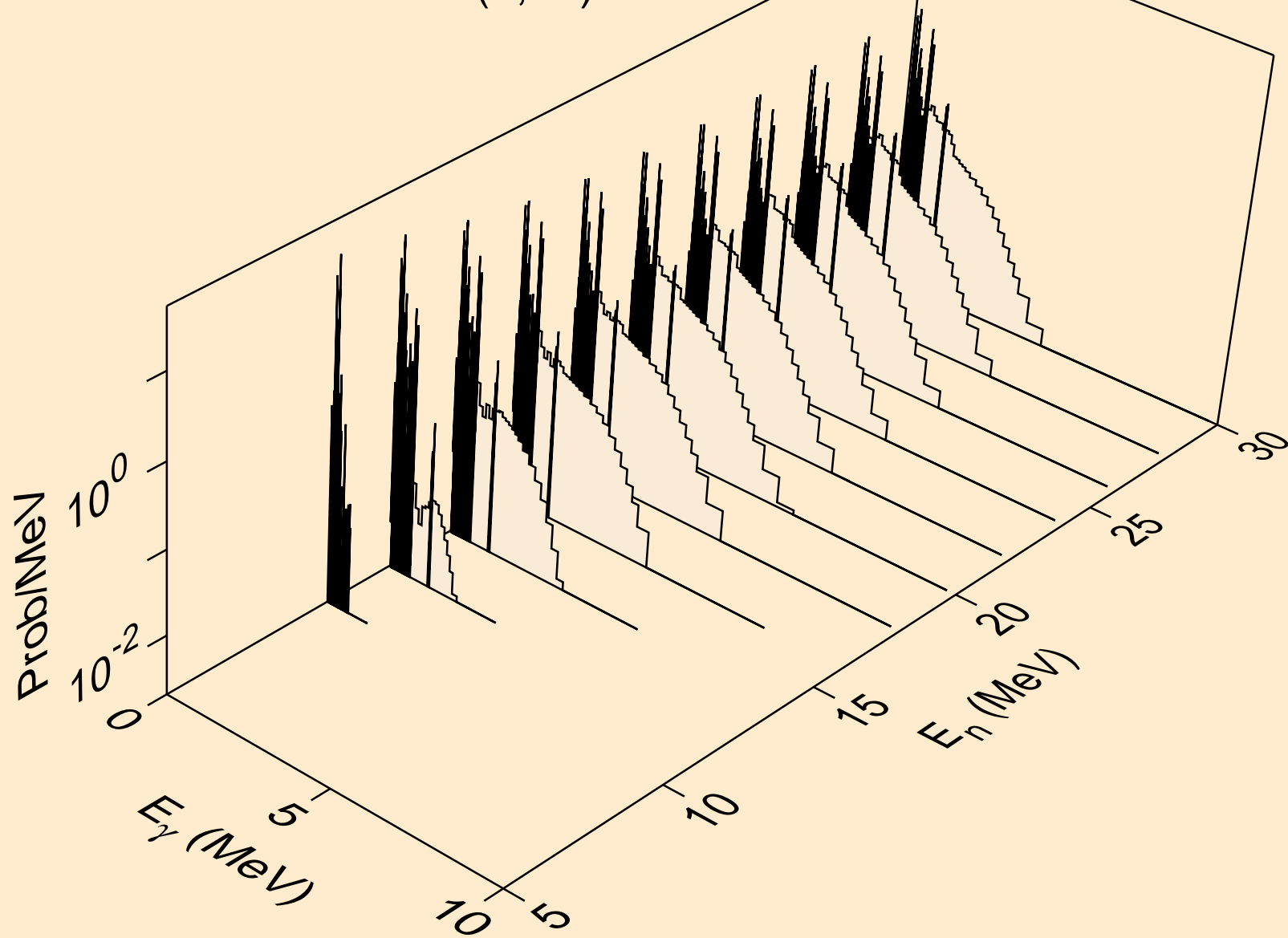
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



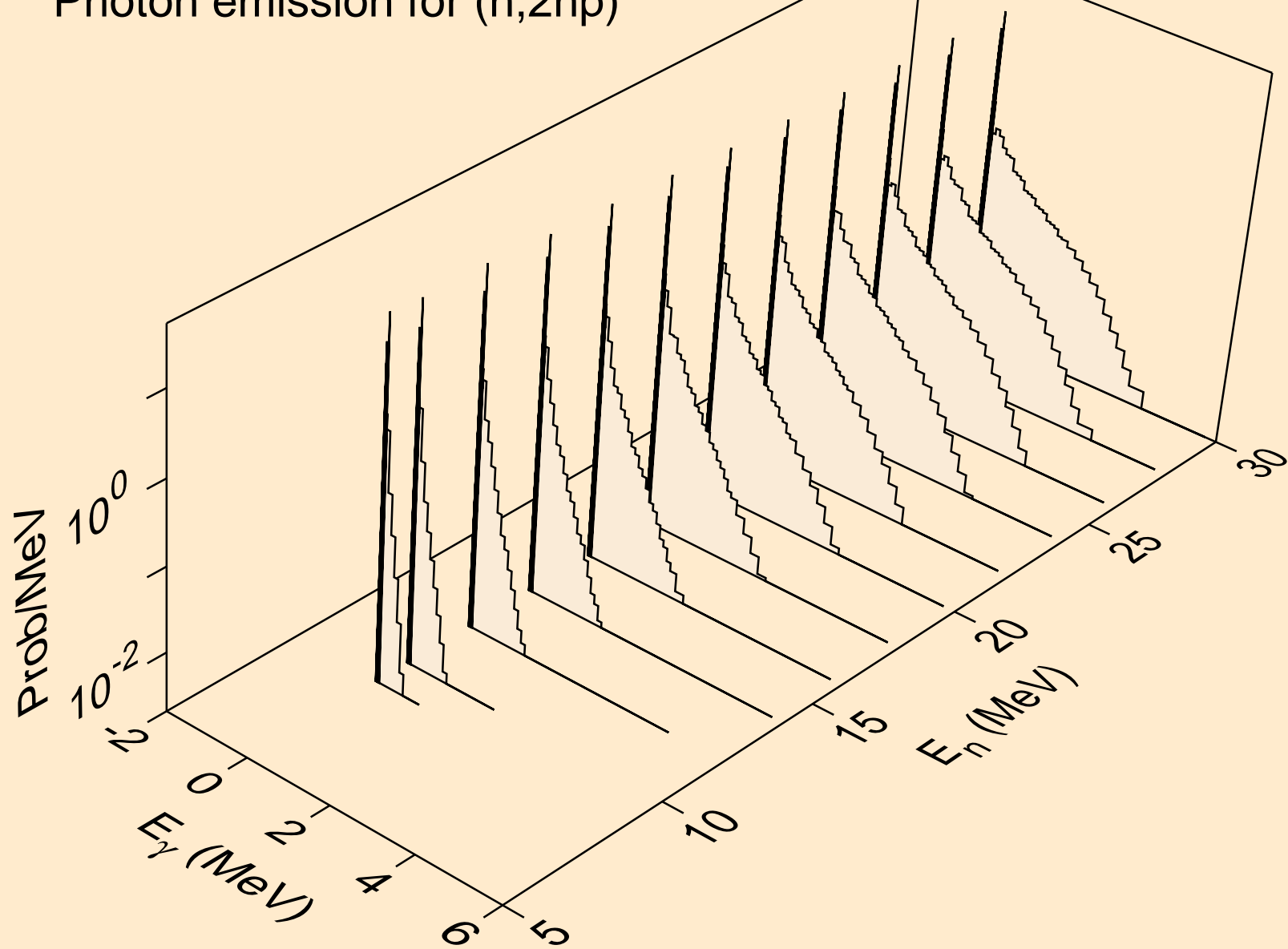
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



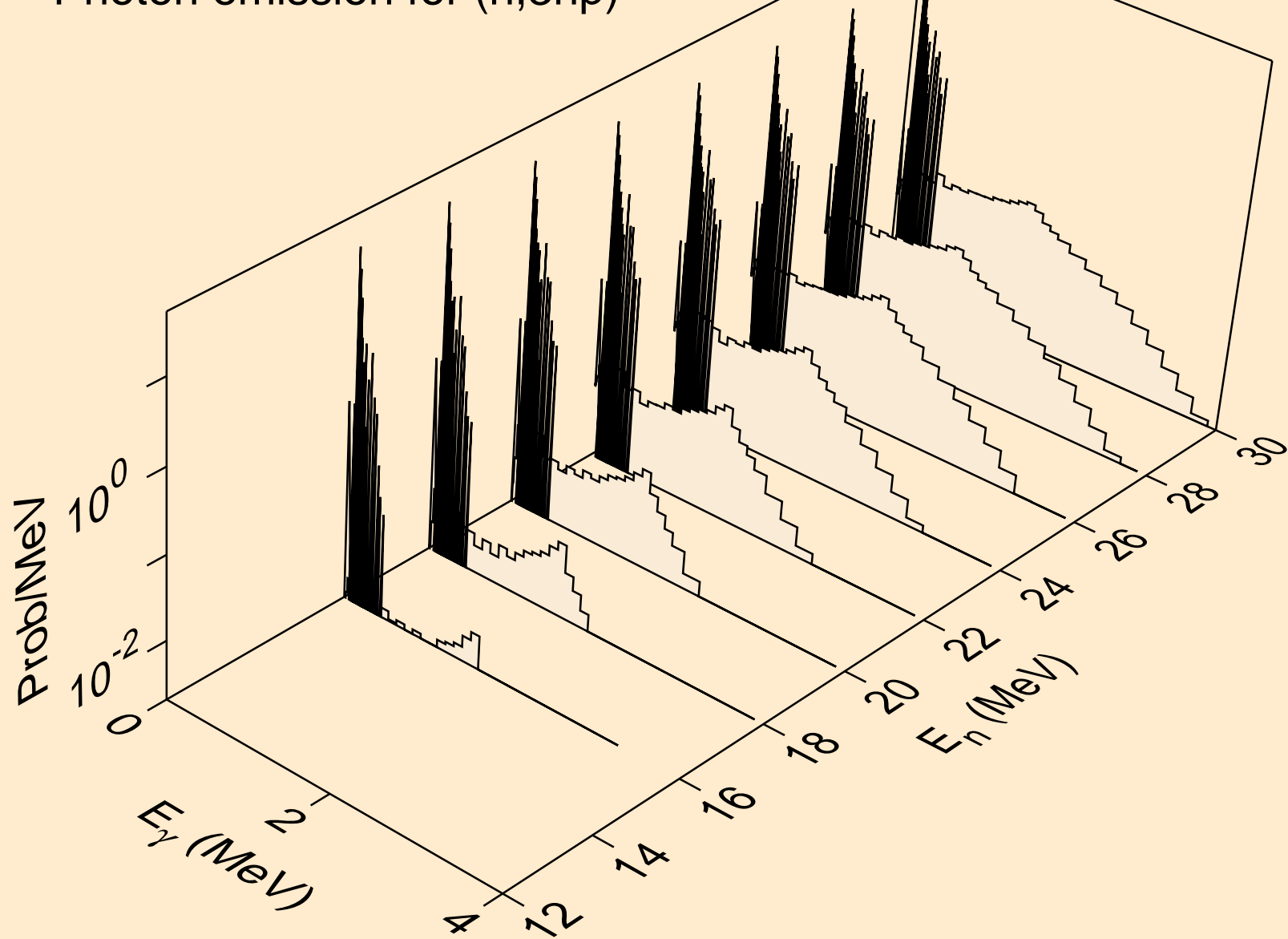
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



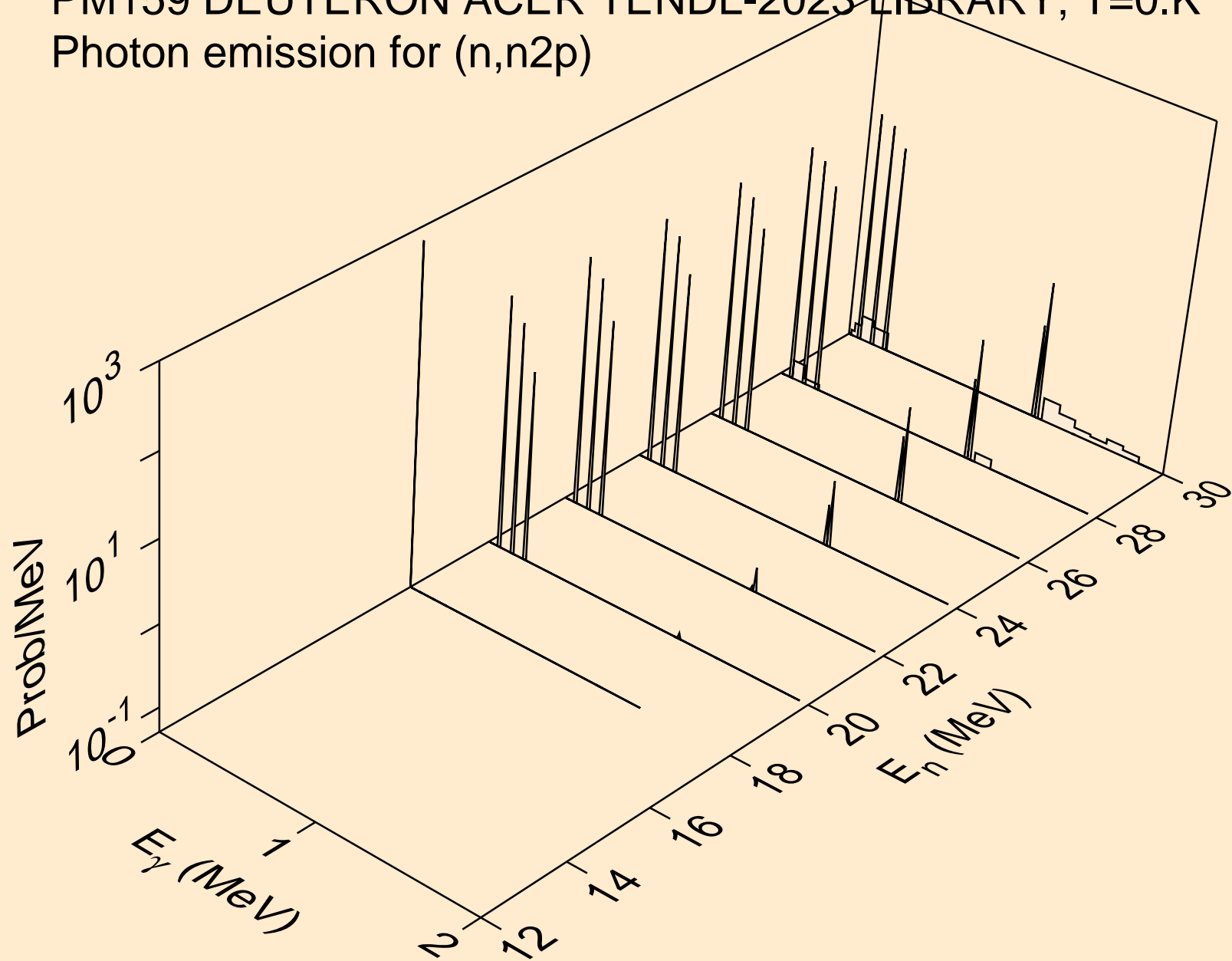
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



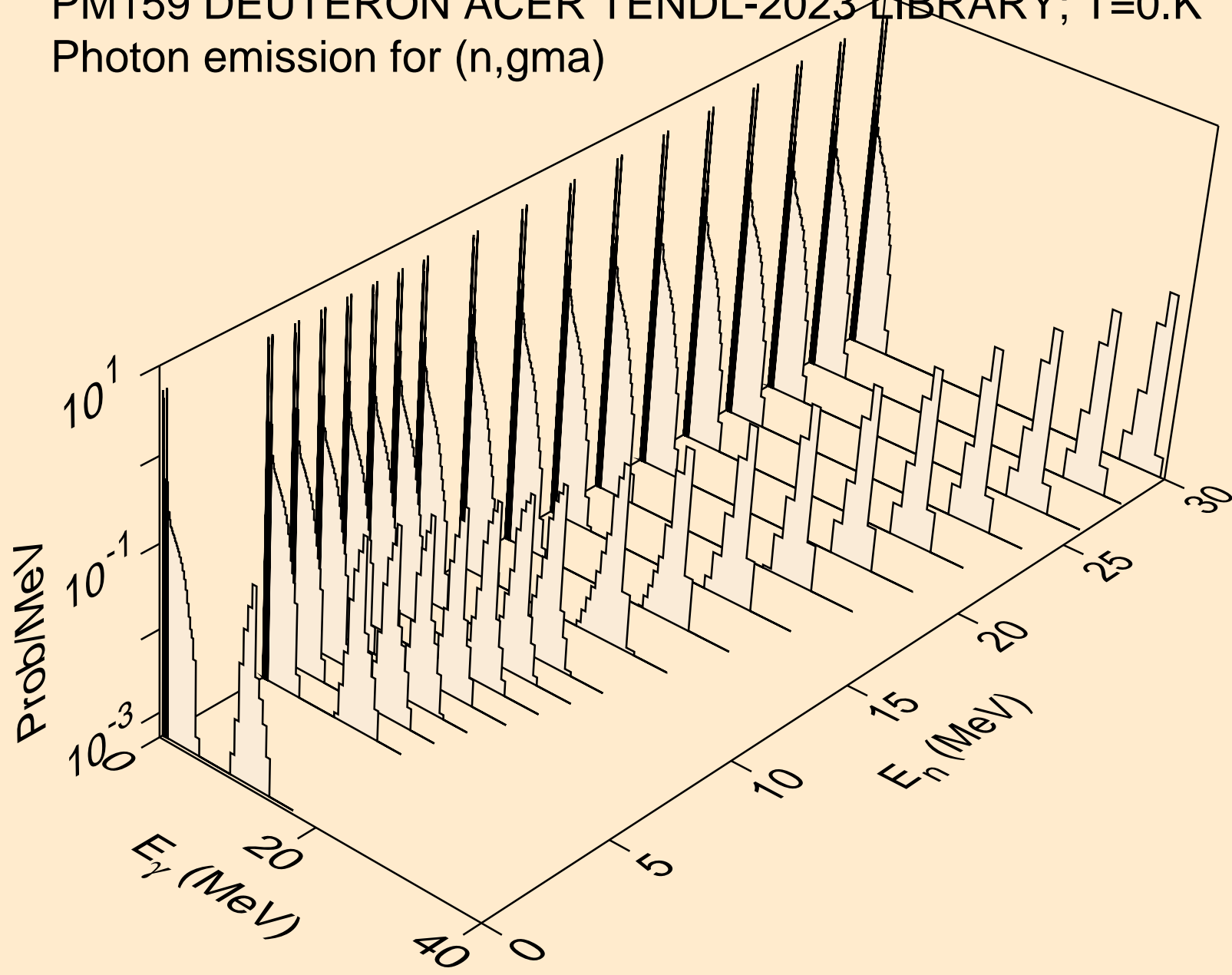
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



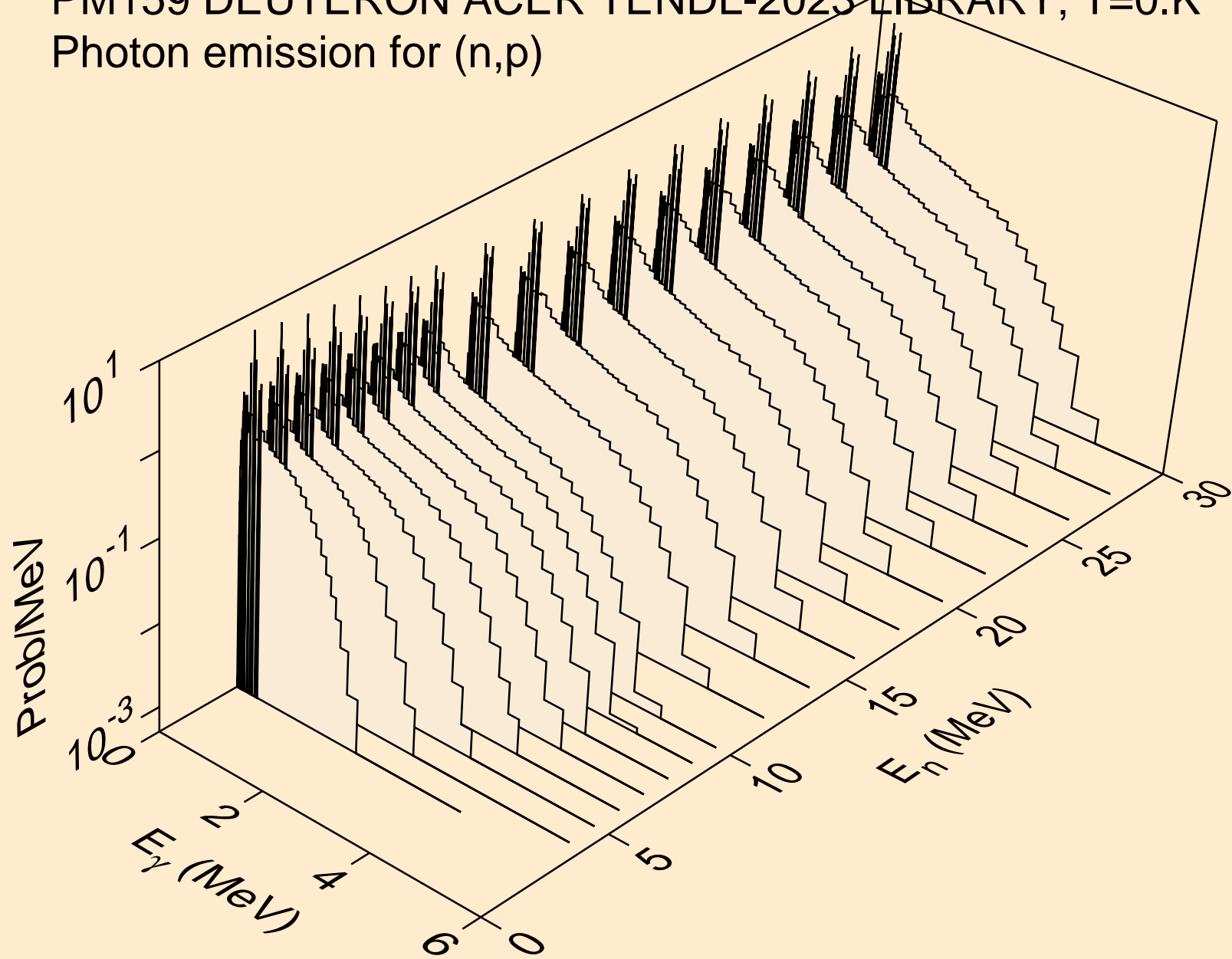
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



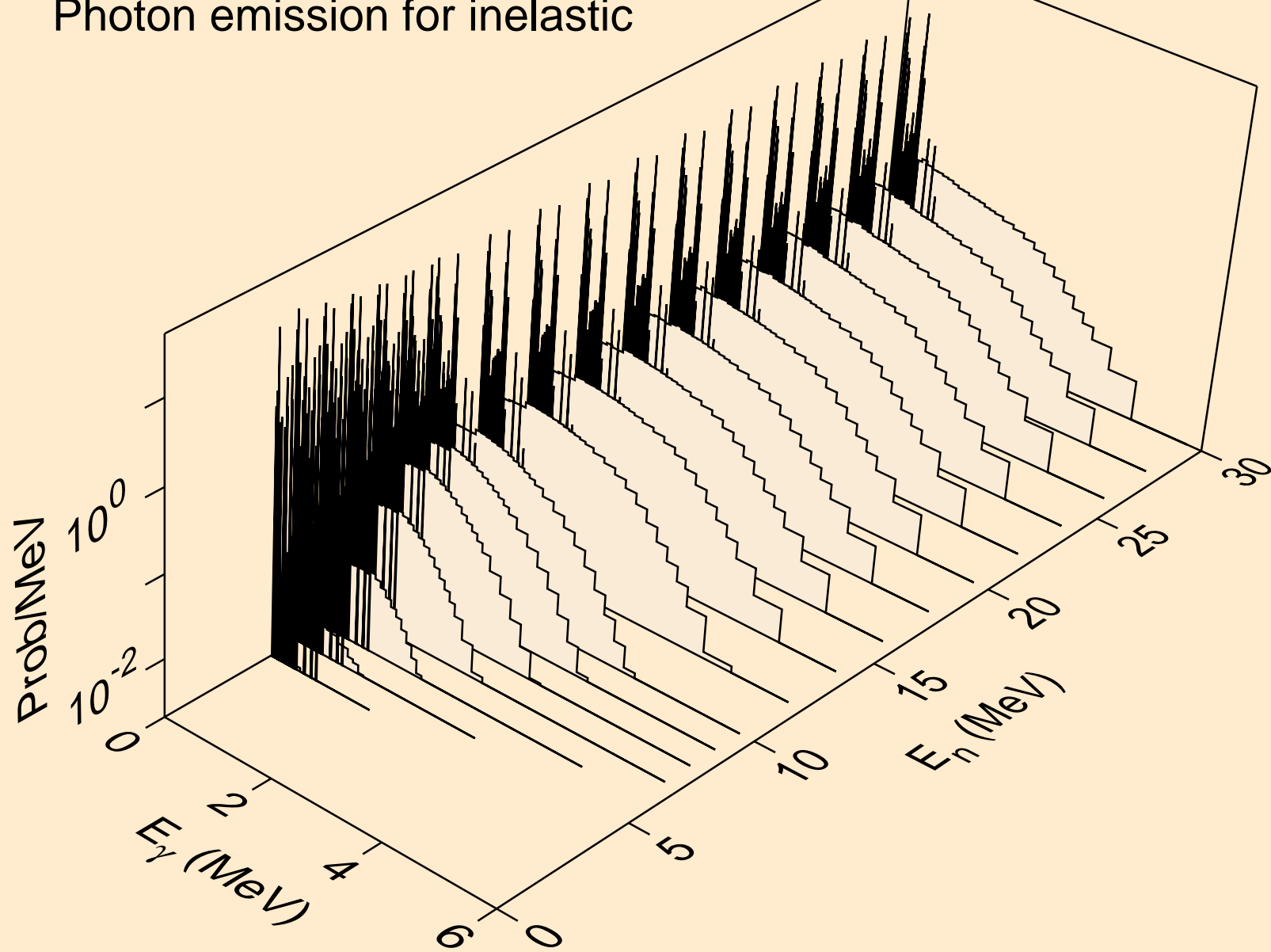
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



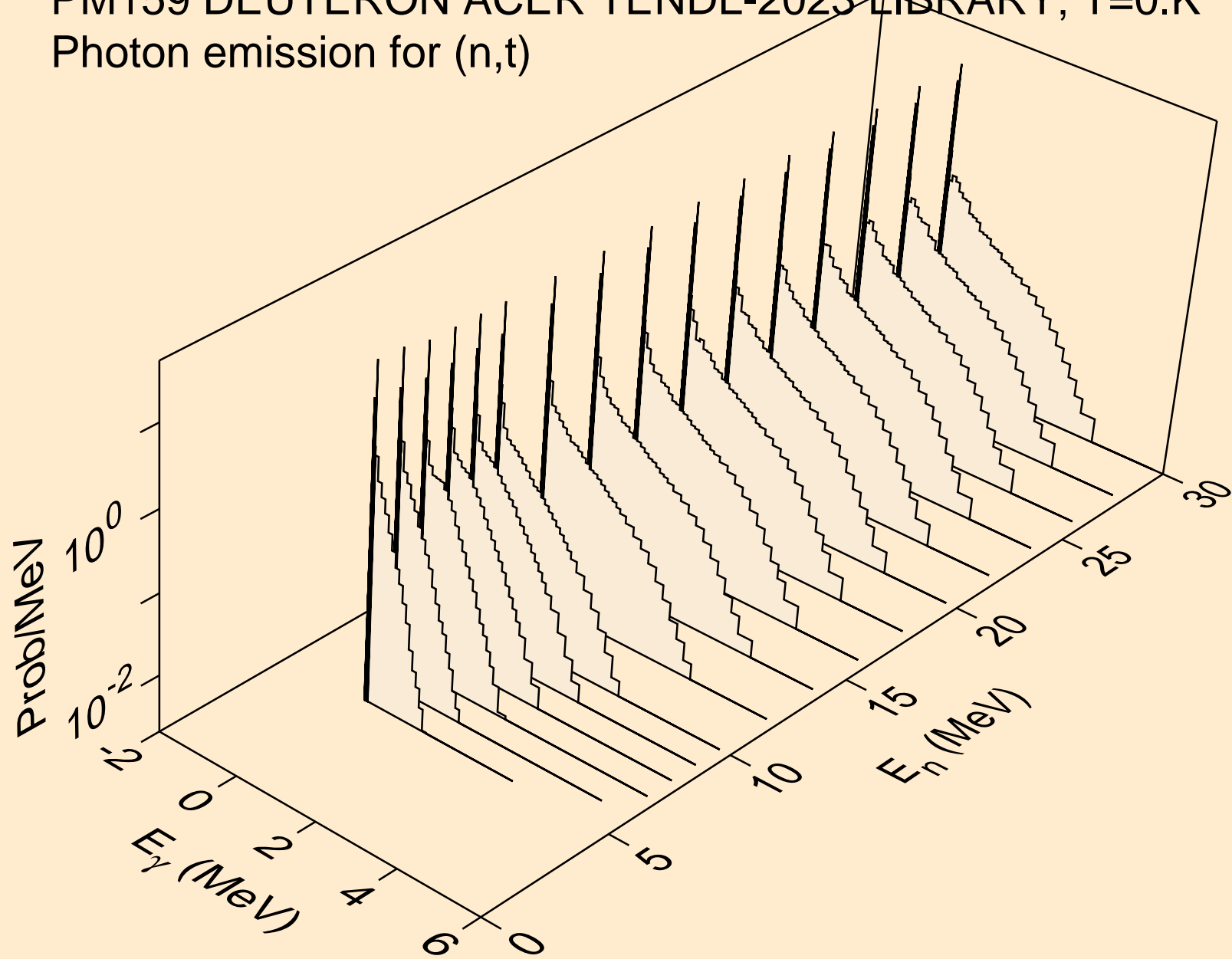
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



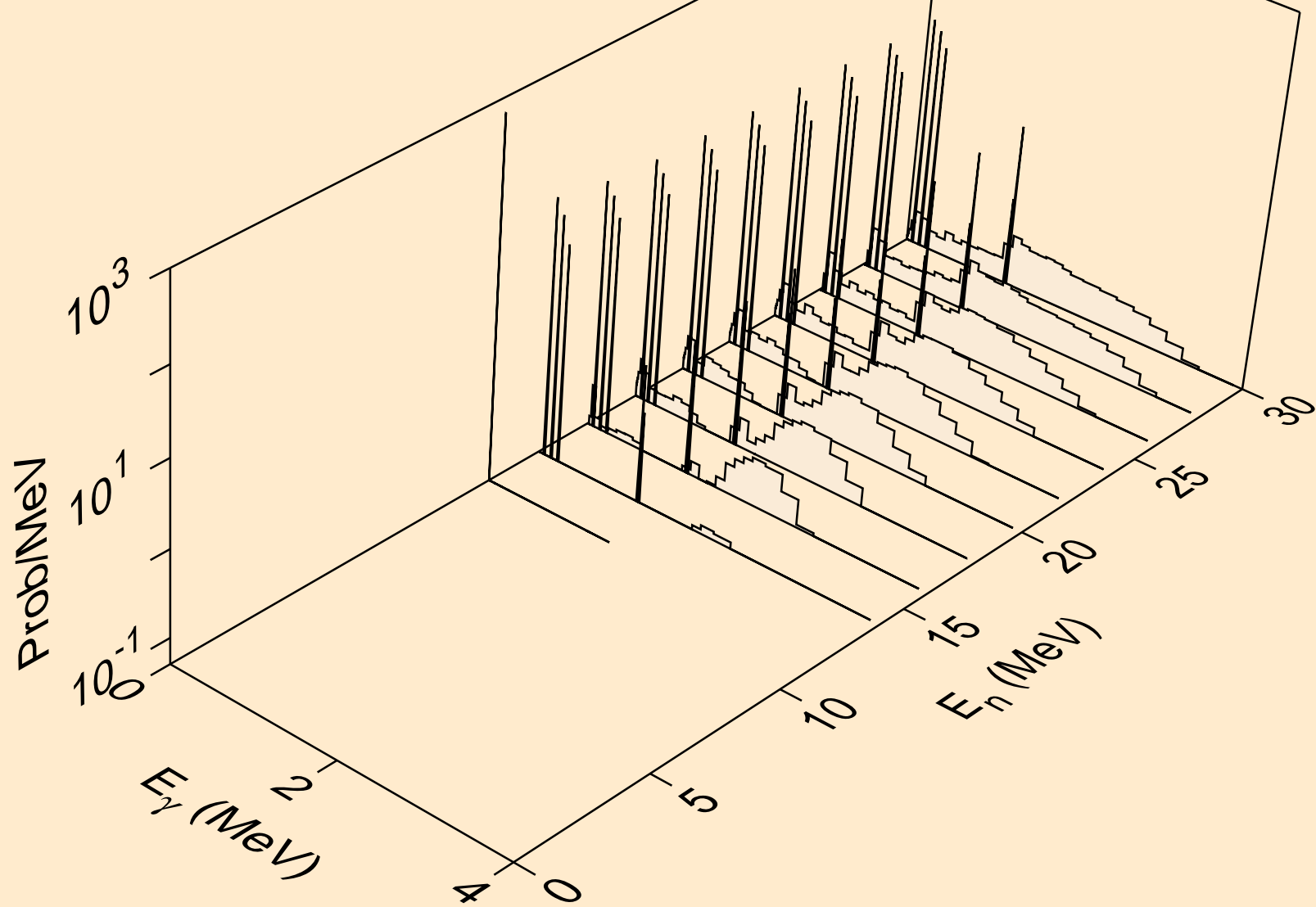
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



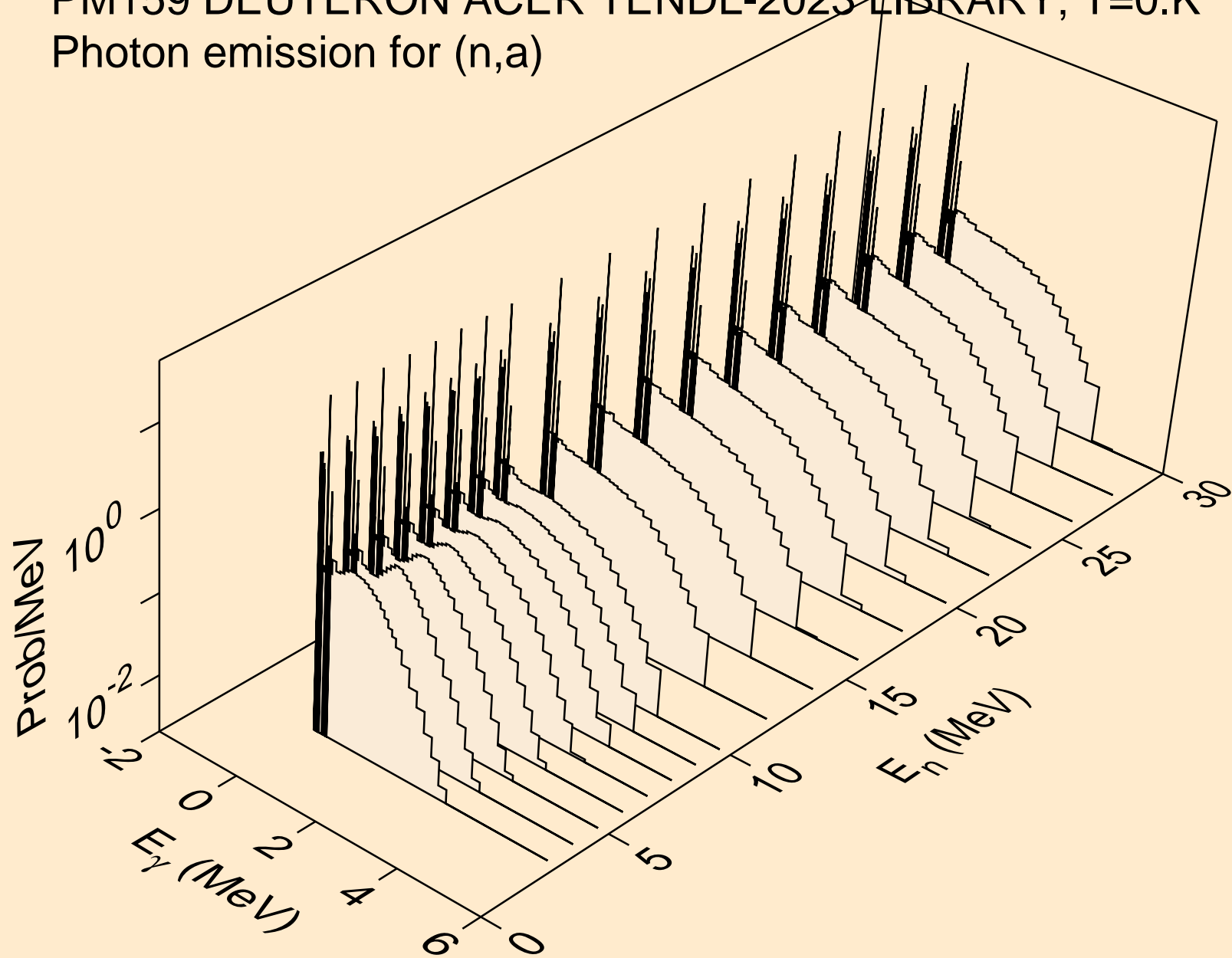
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



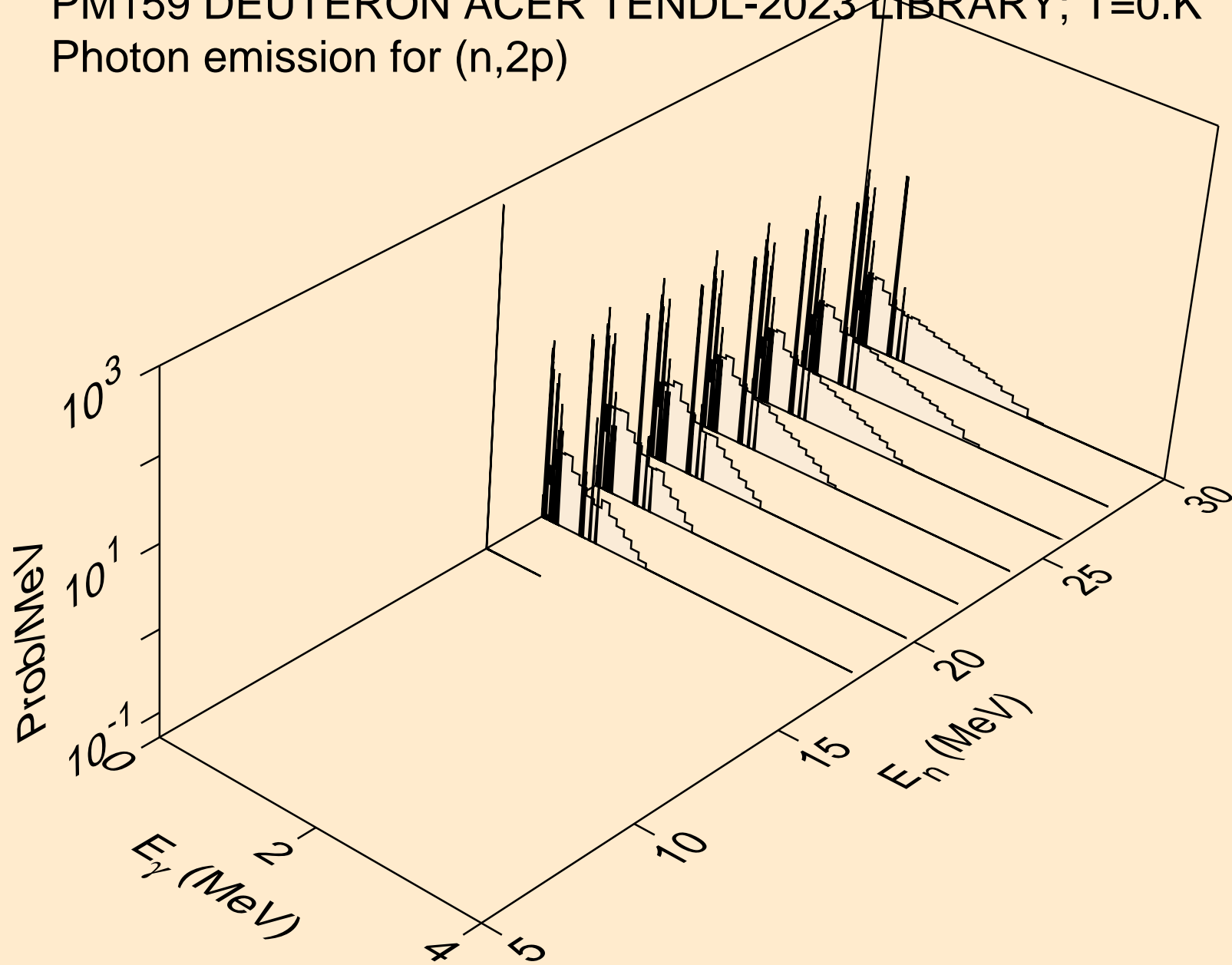
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



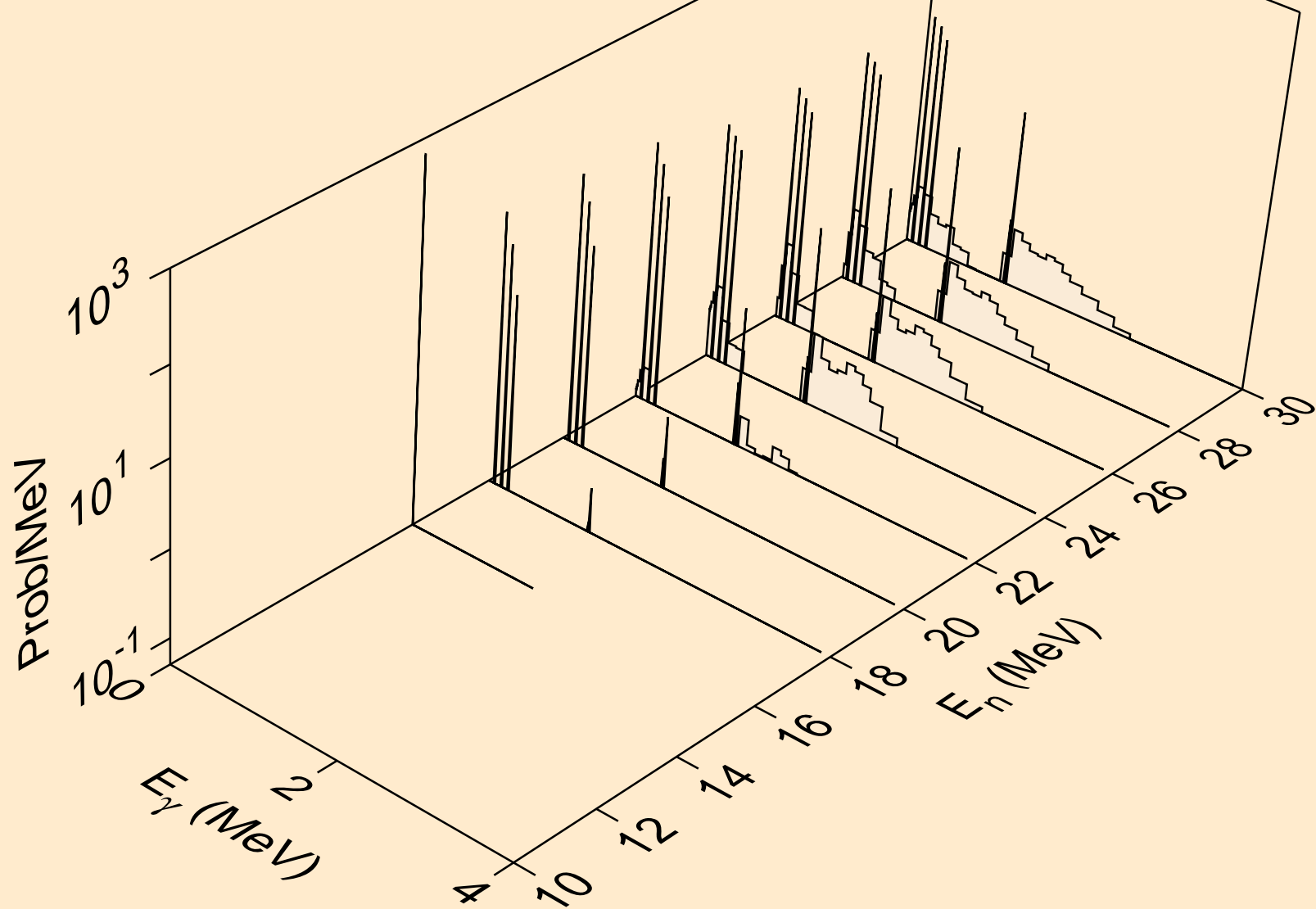
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)

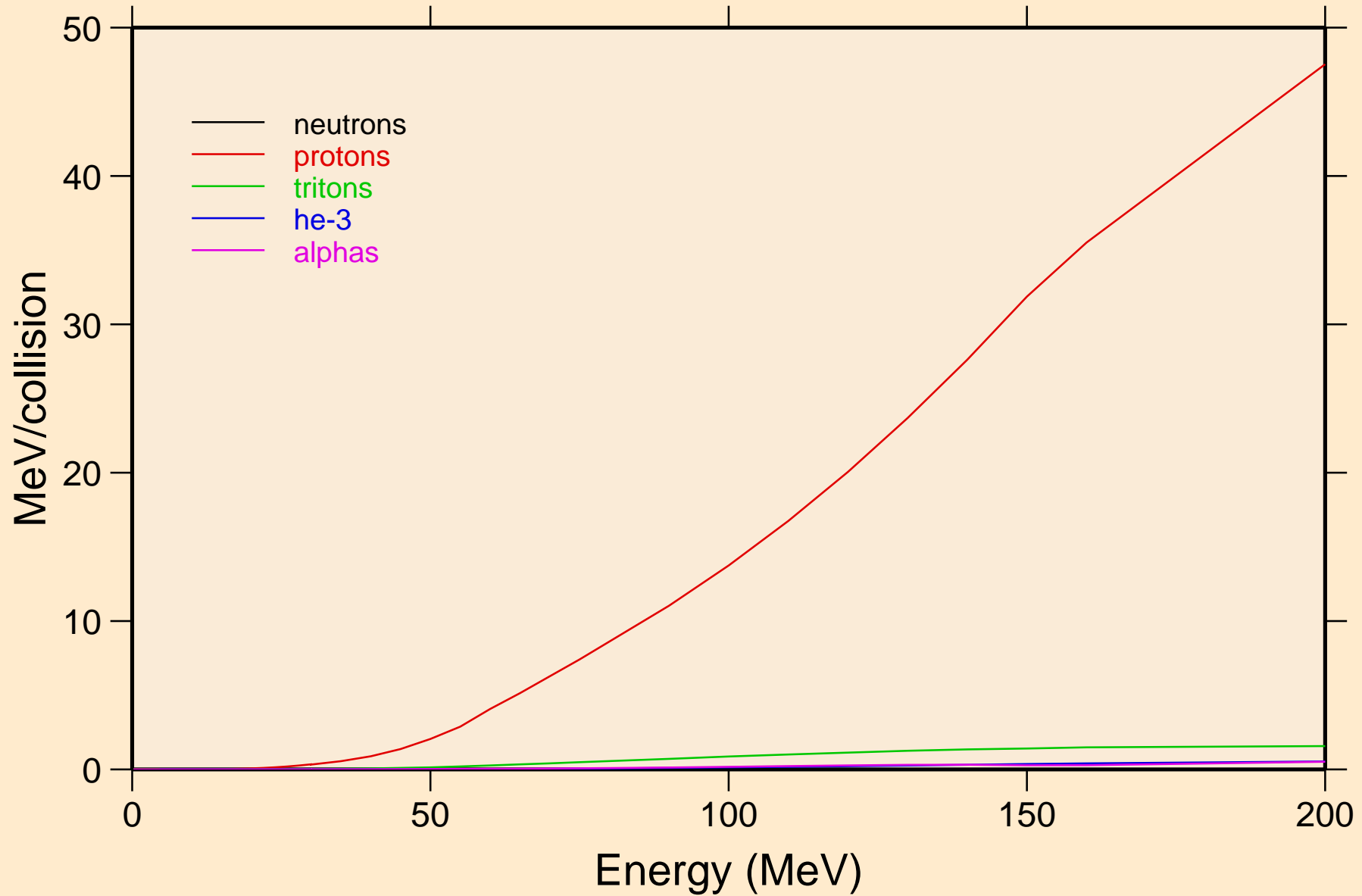


PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

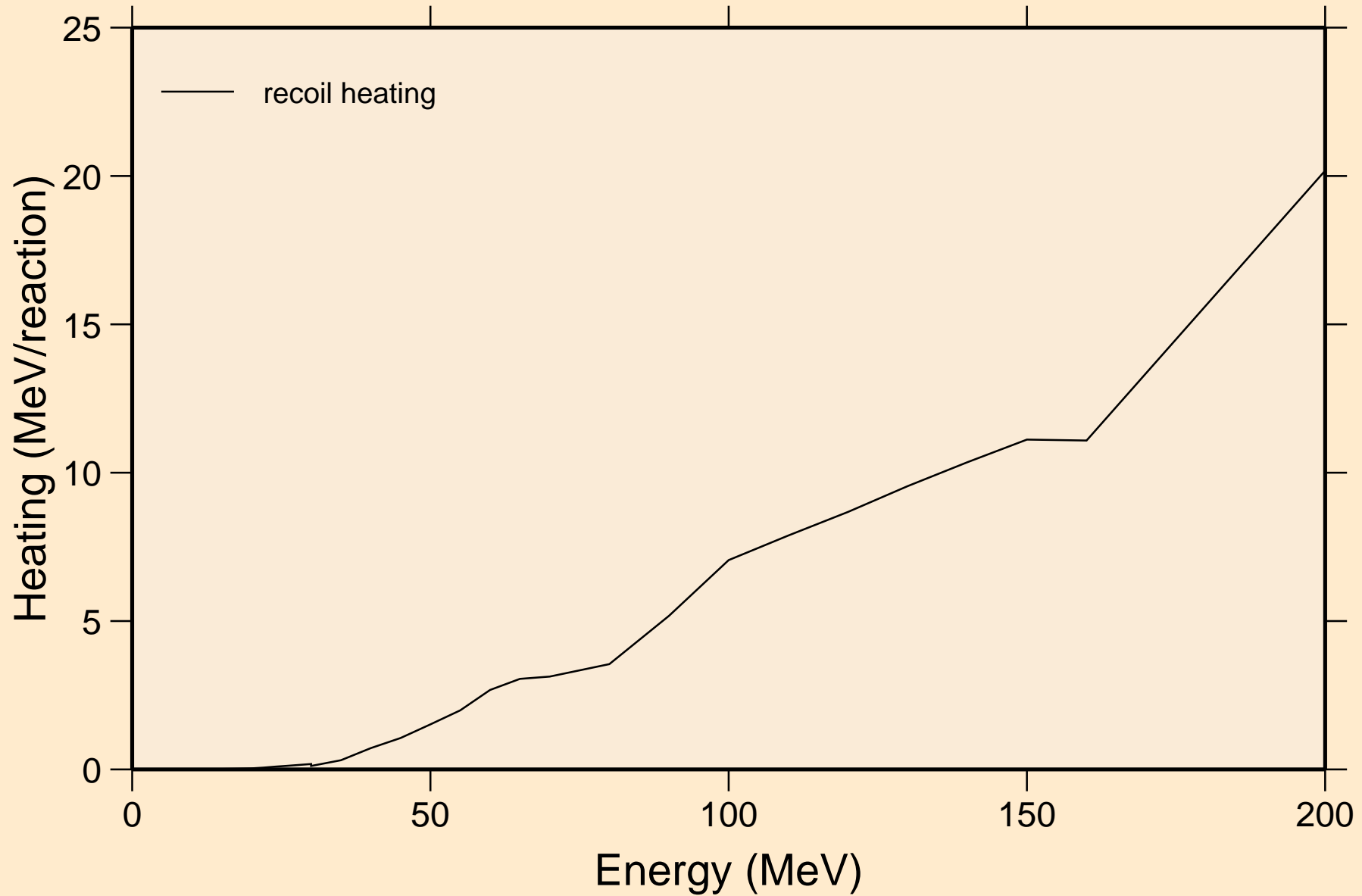


PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

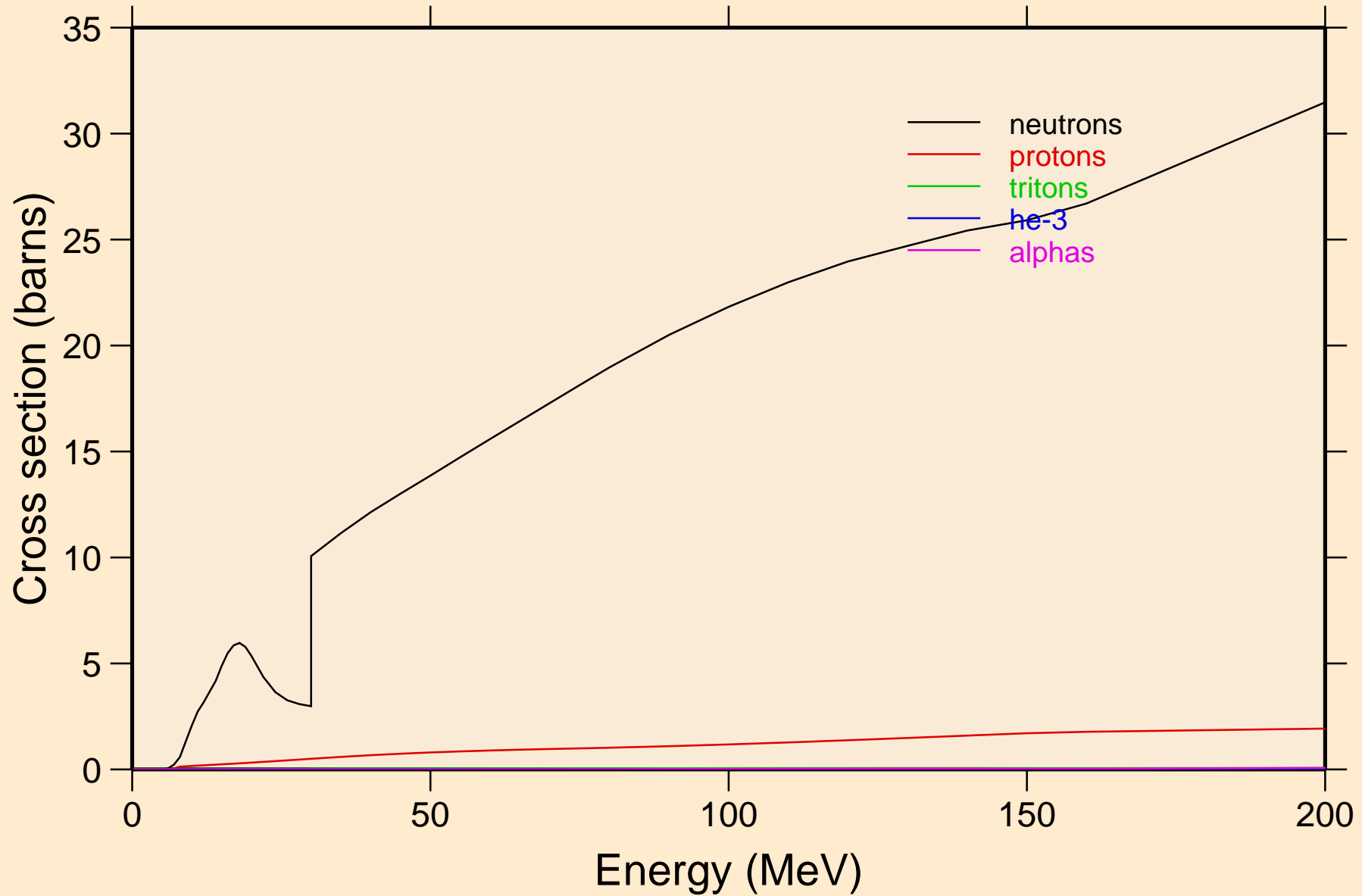
Particle heating contributions



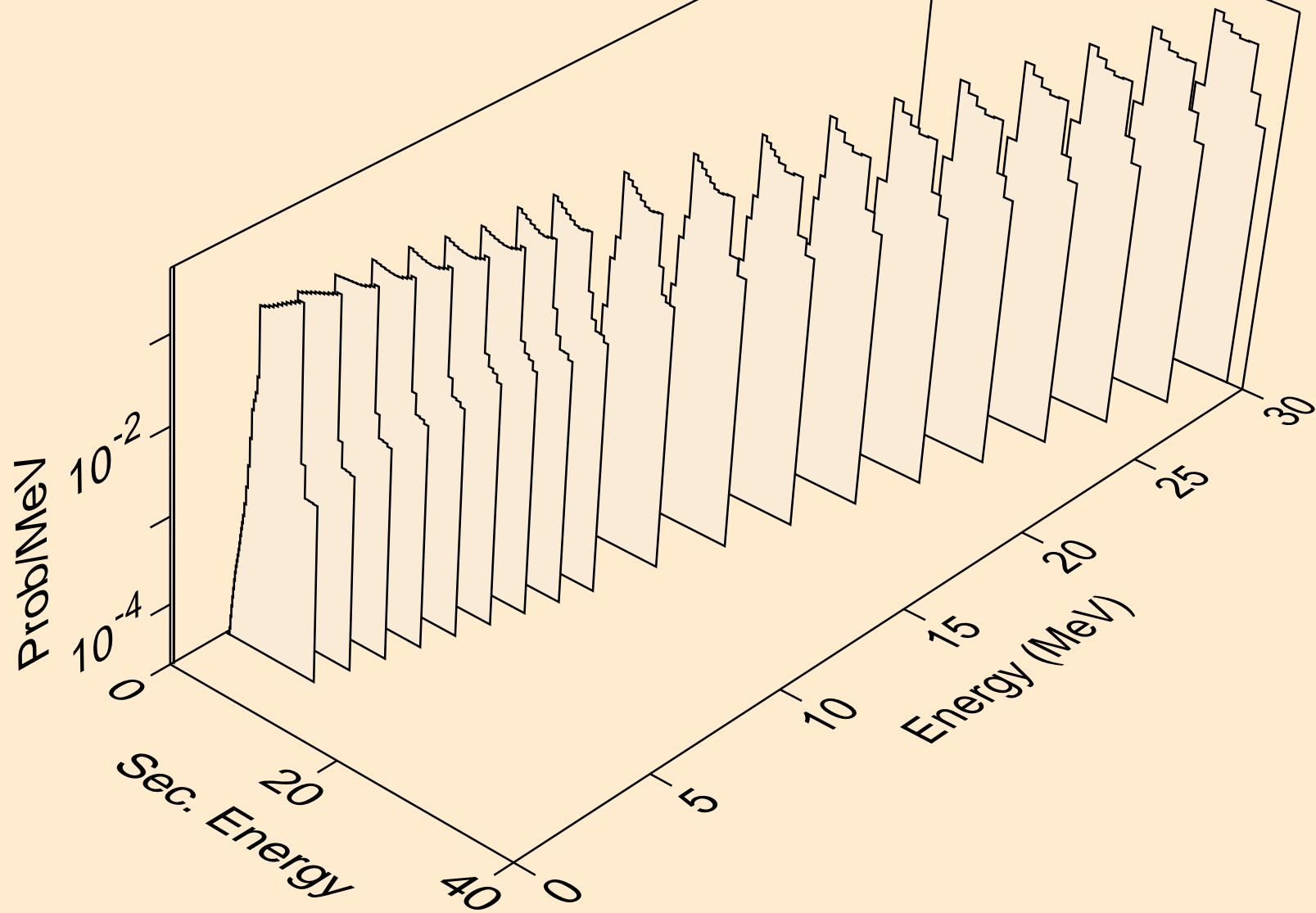
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



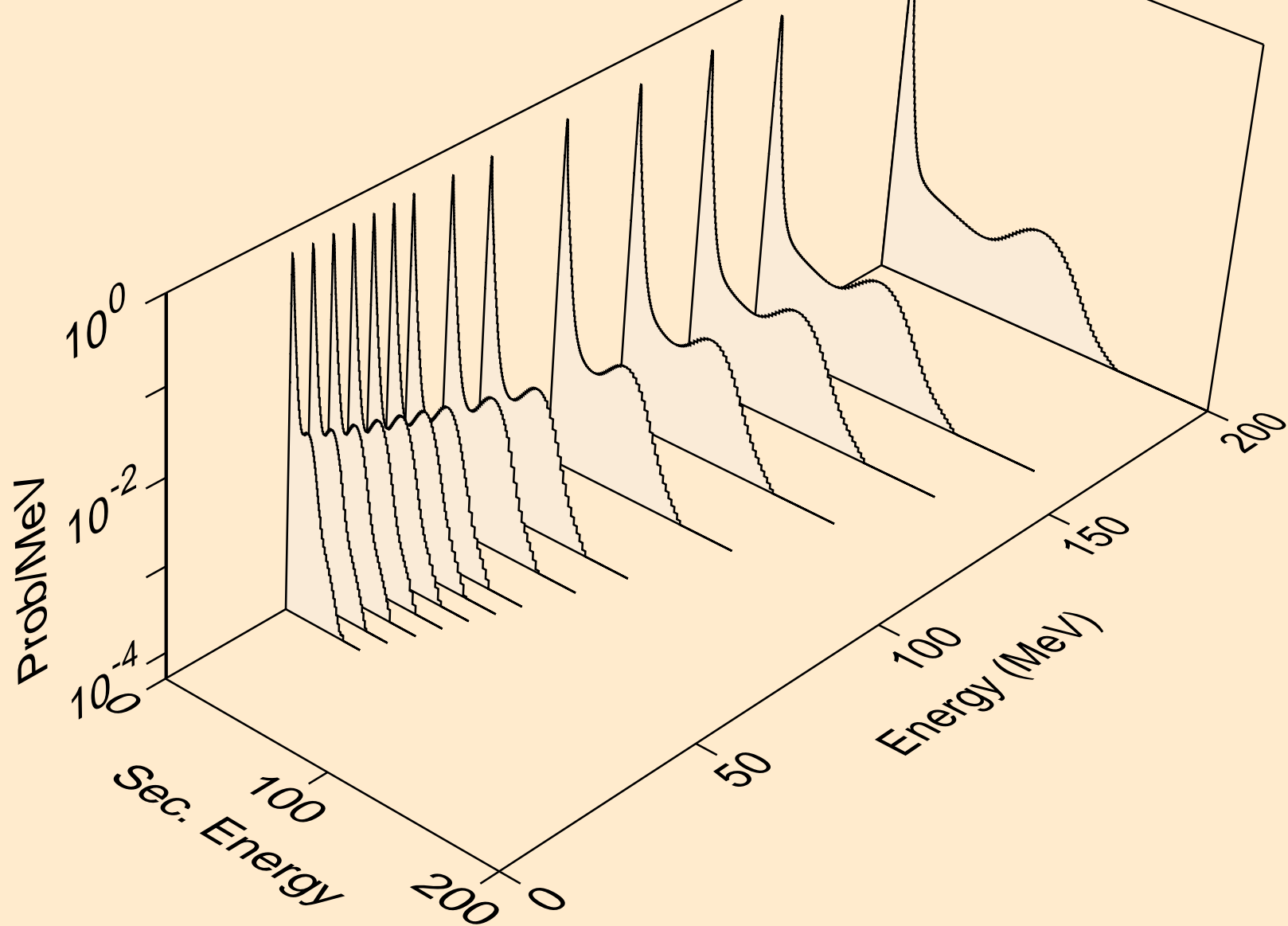
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



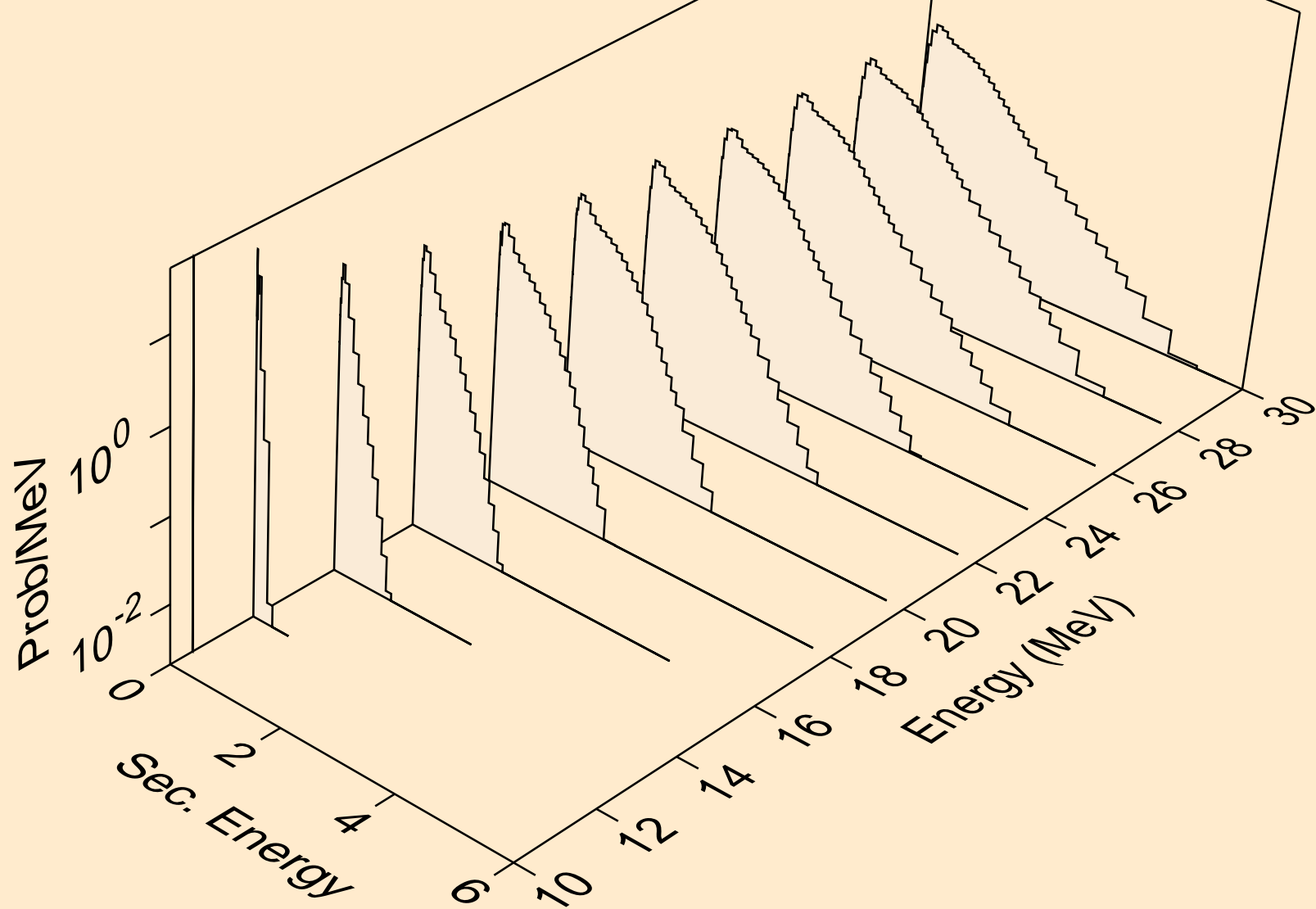
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n)



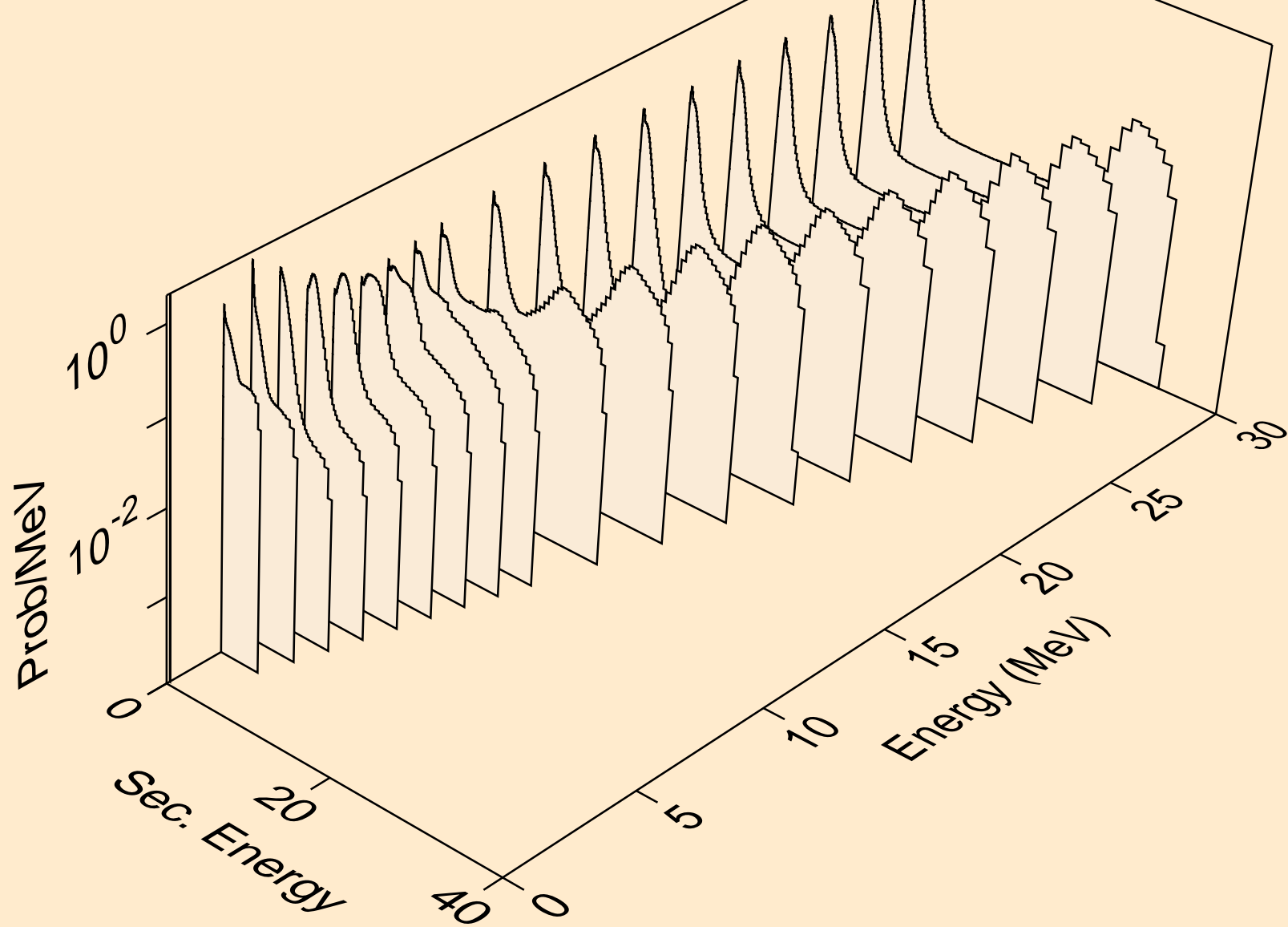
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,x)



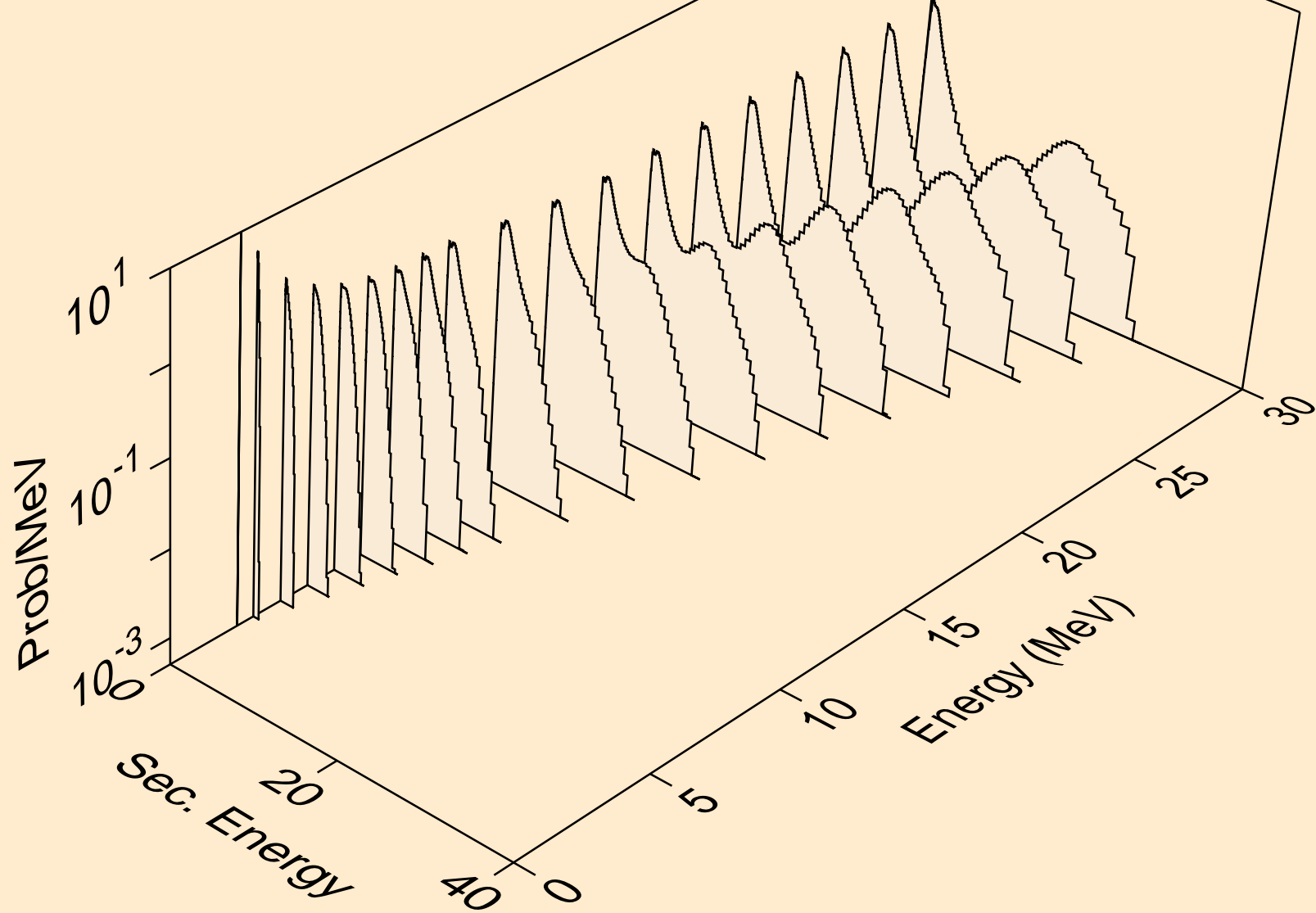
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,2nd)



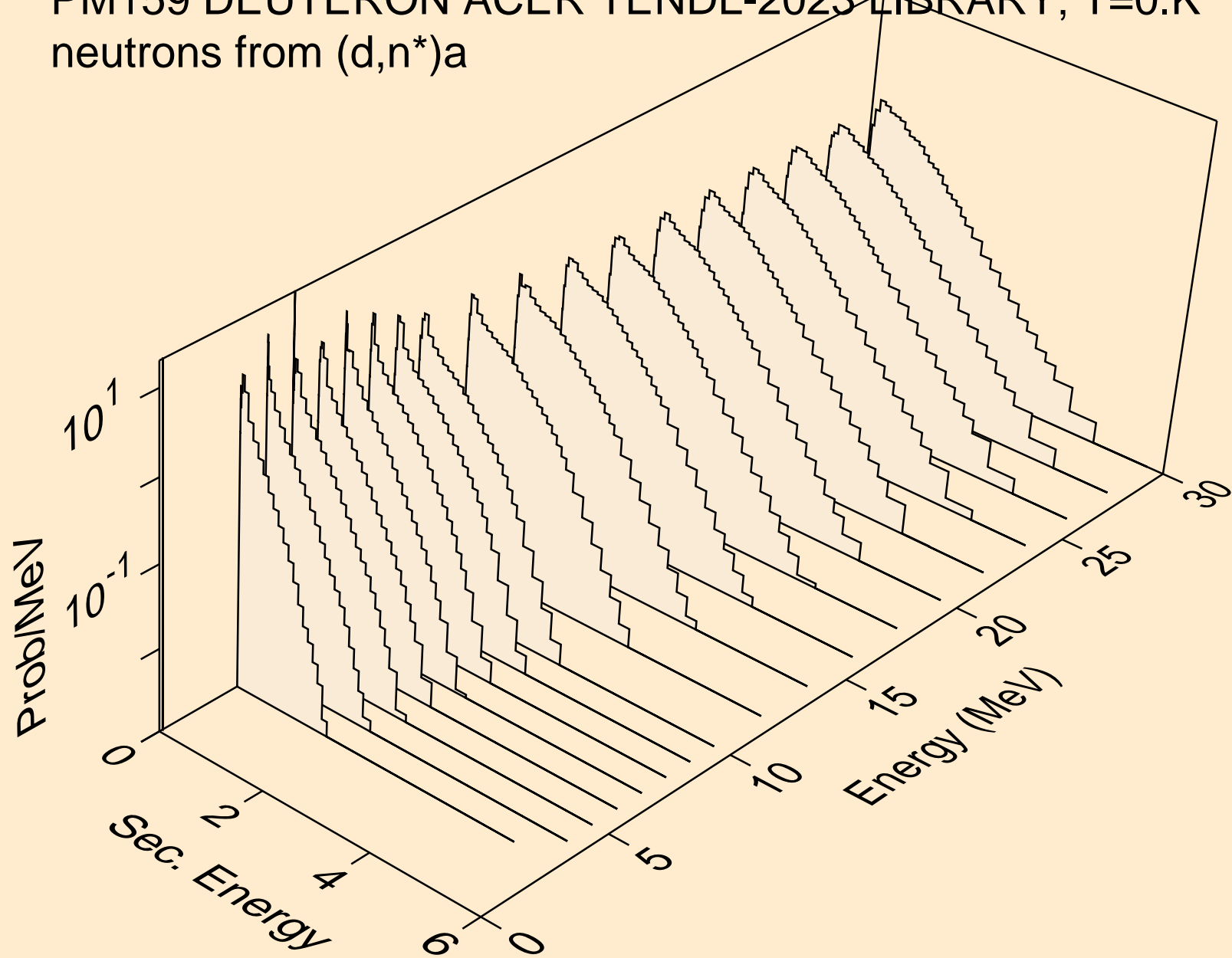
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,2n)



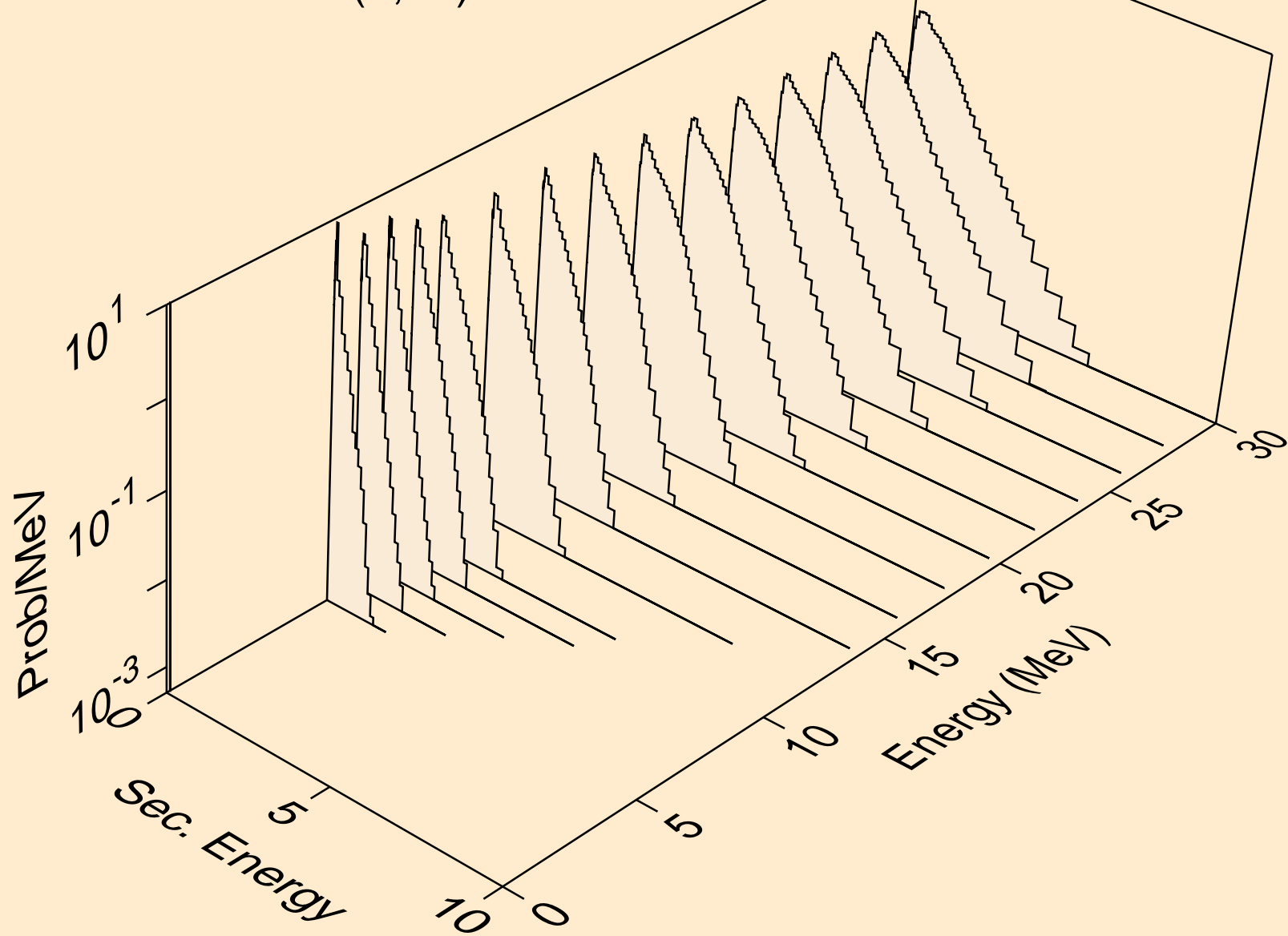
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,3n)



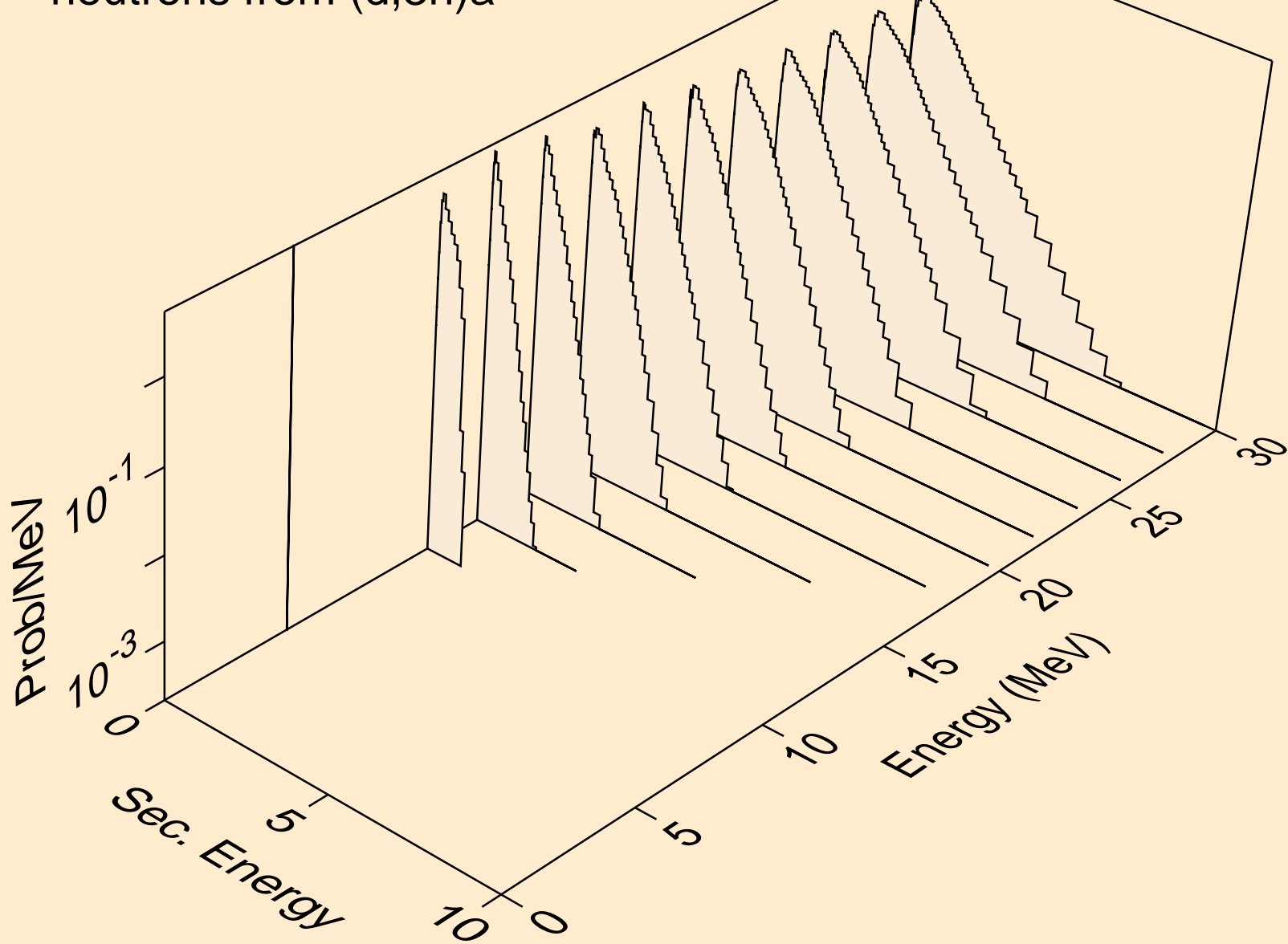
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n*)a



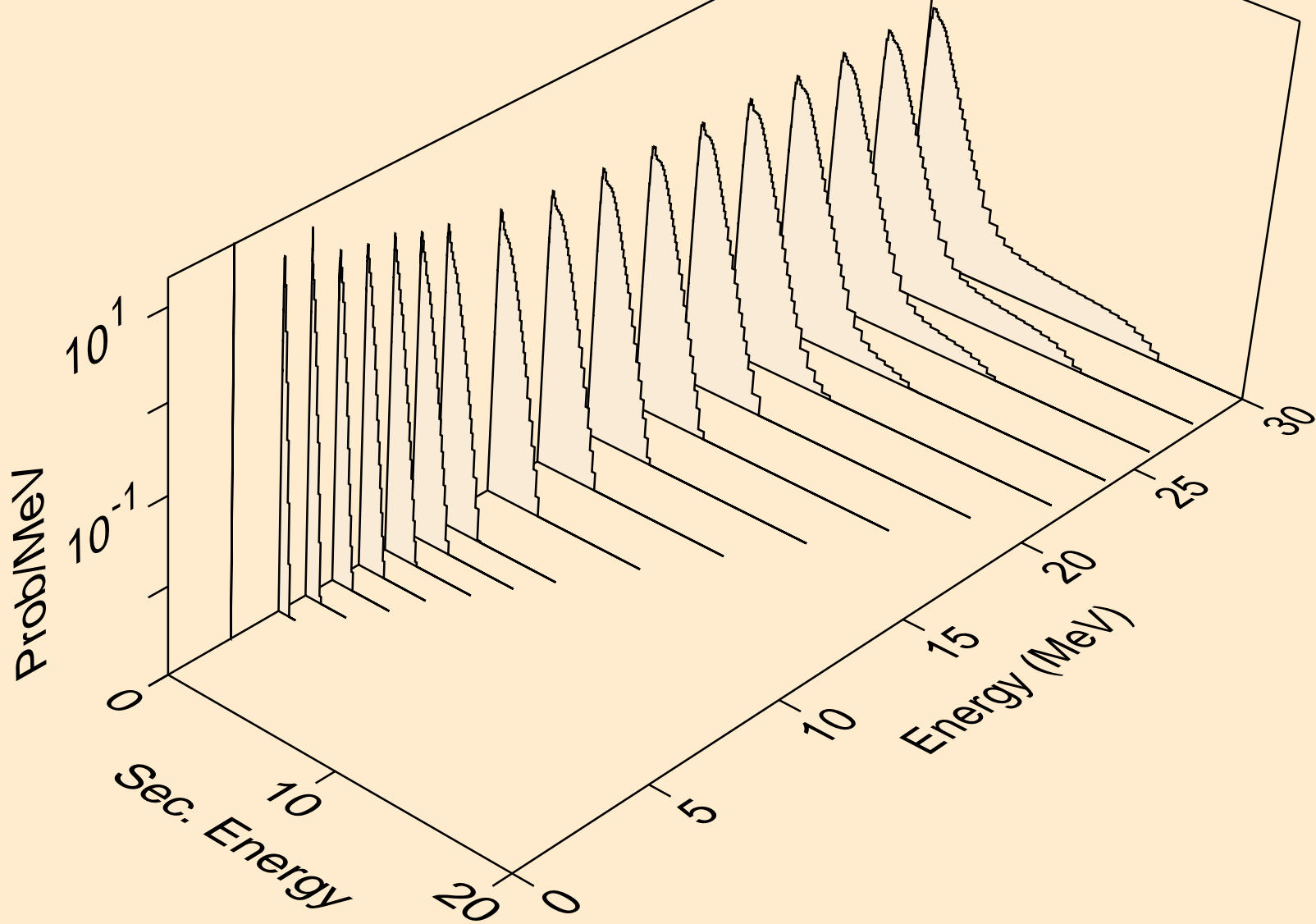
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,2n)a



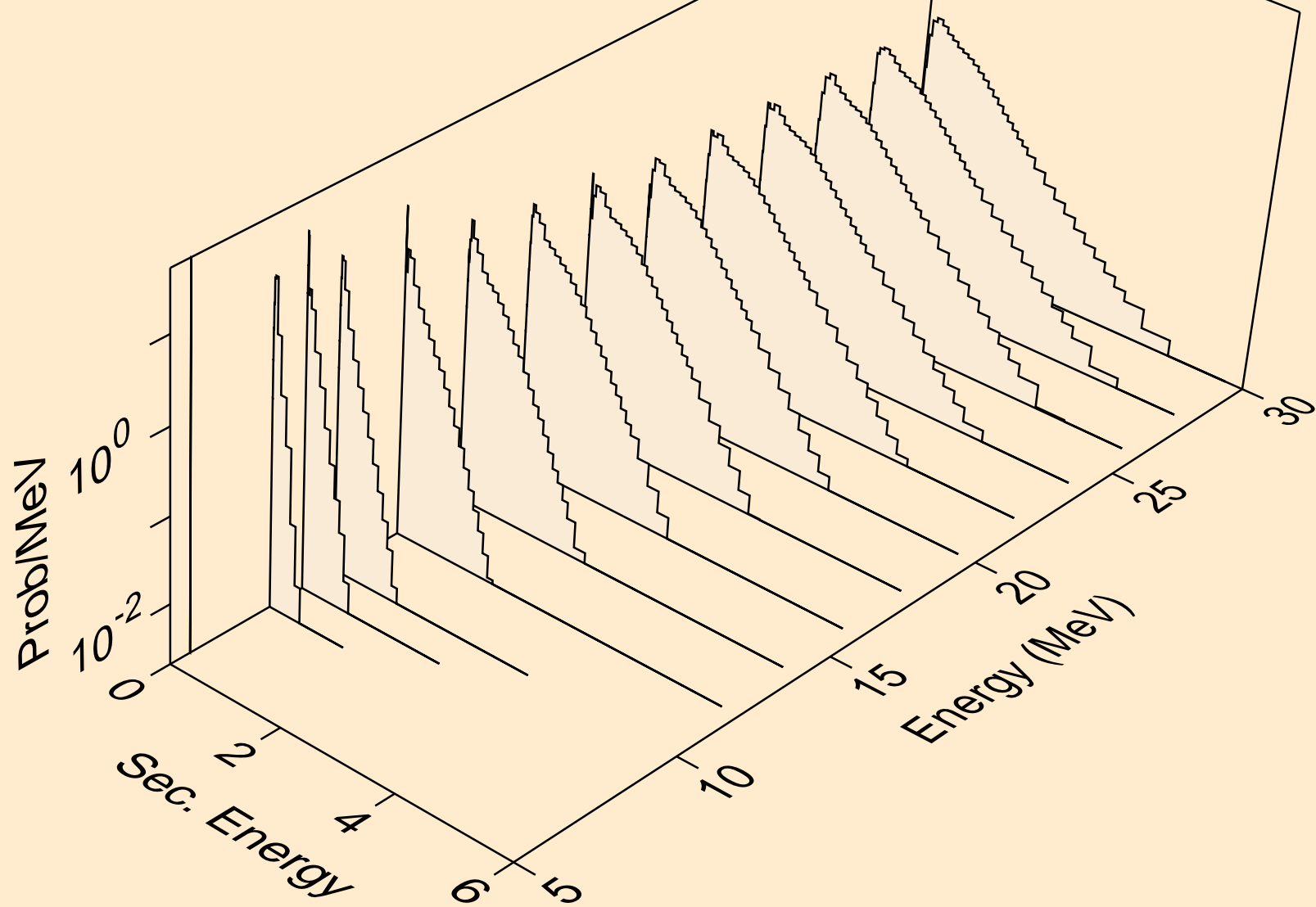
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,3n)a



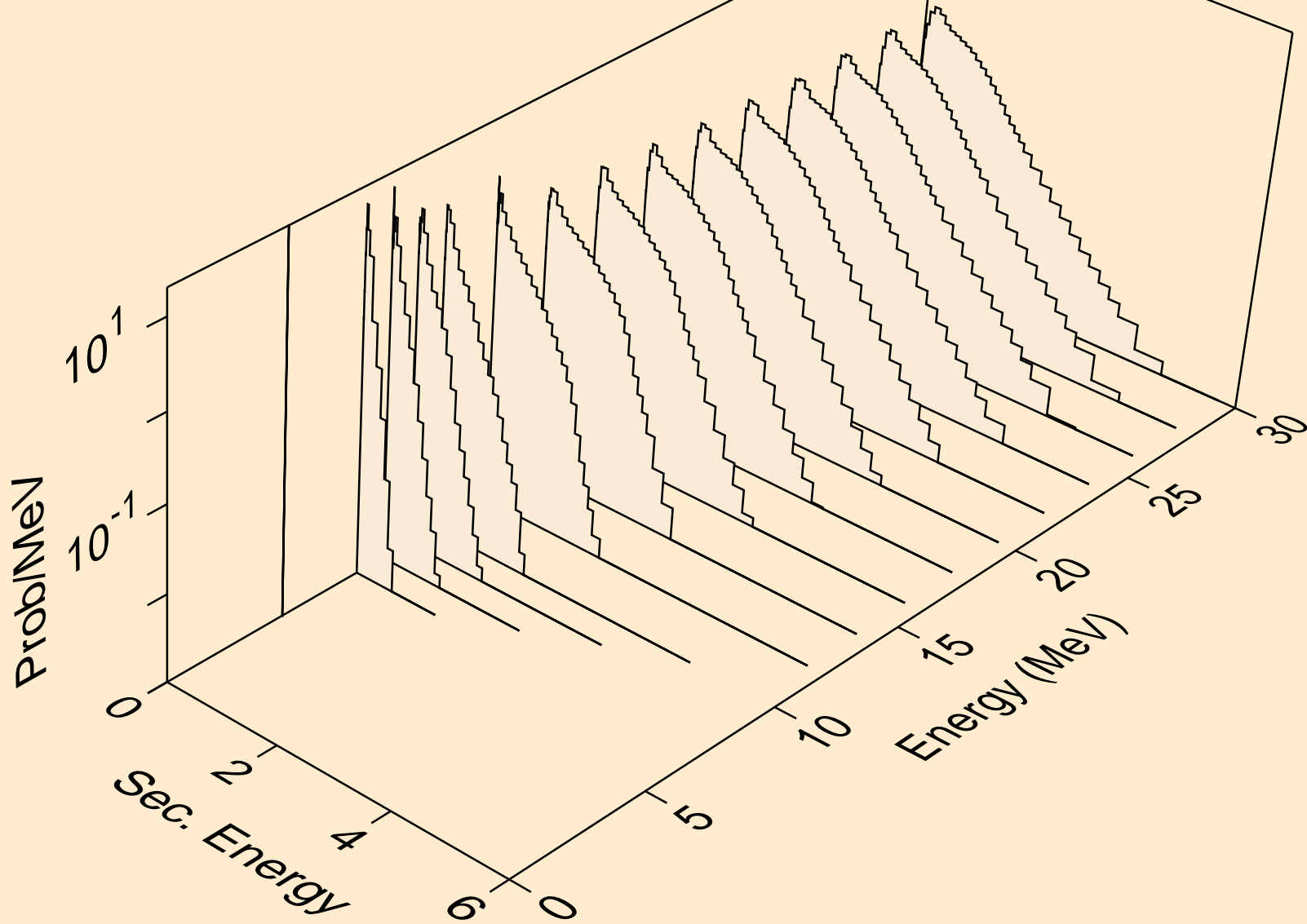
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n*)p



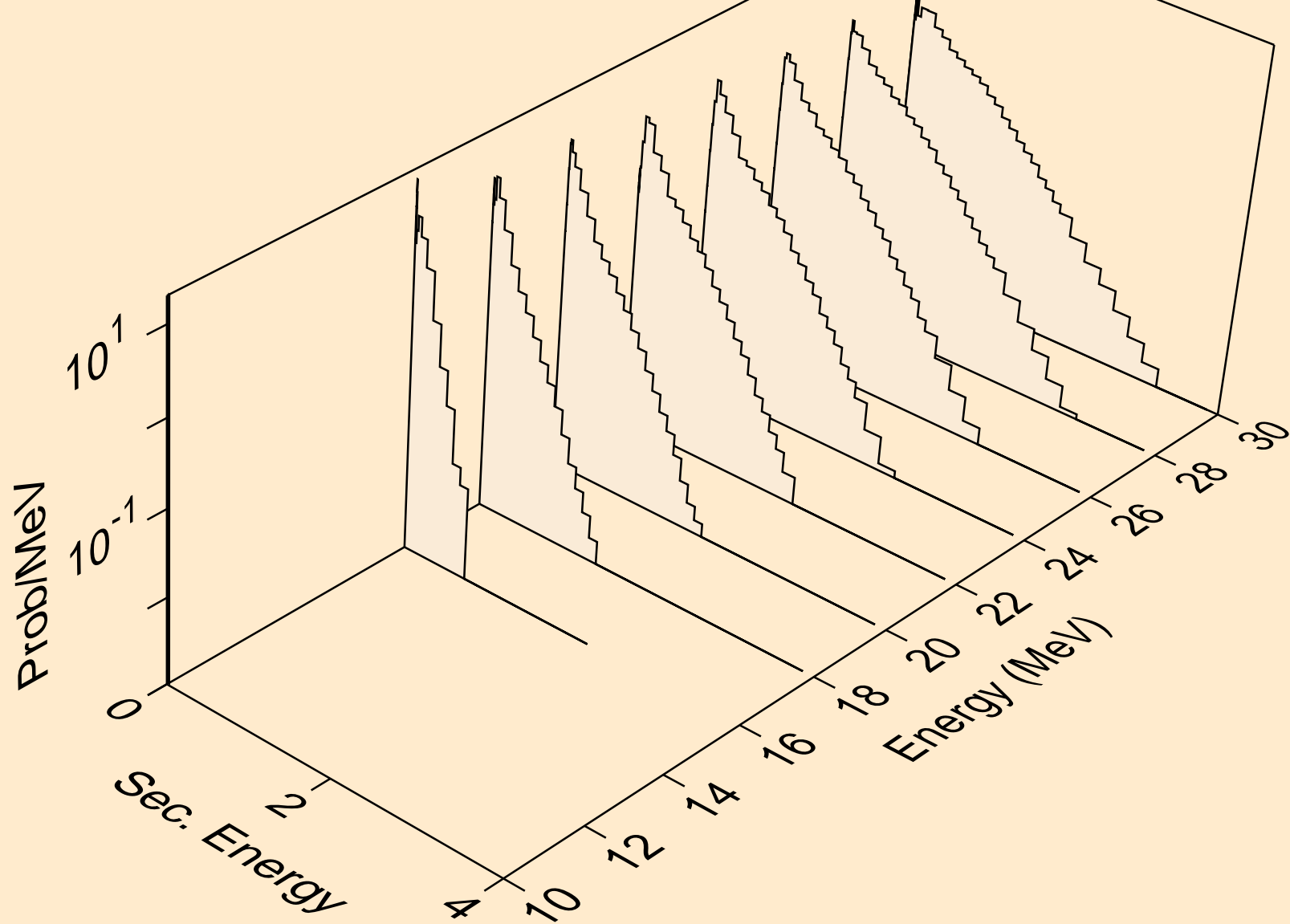
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n*)d



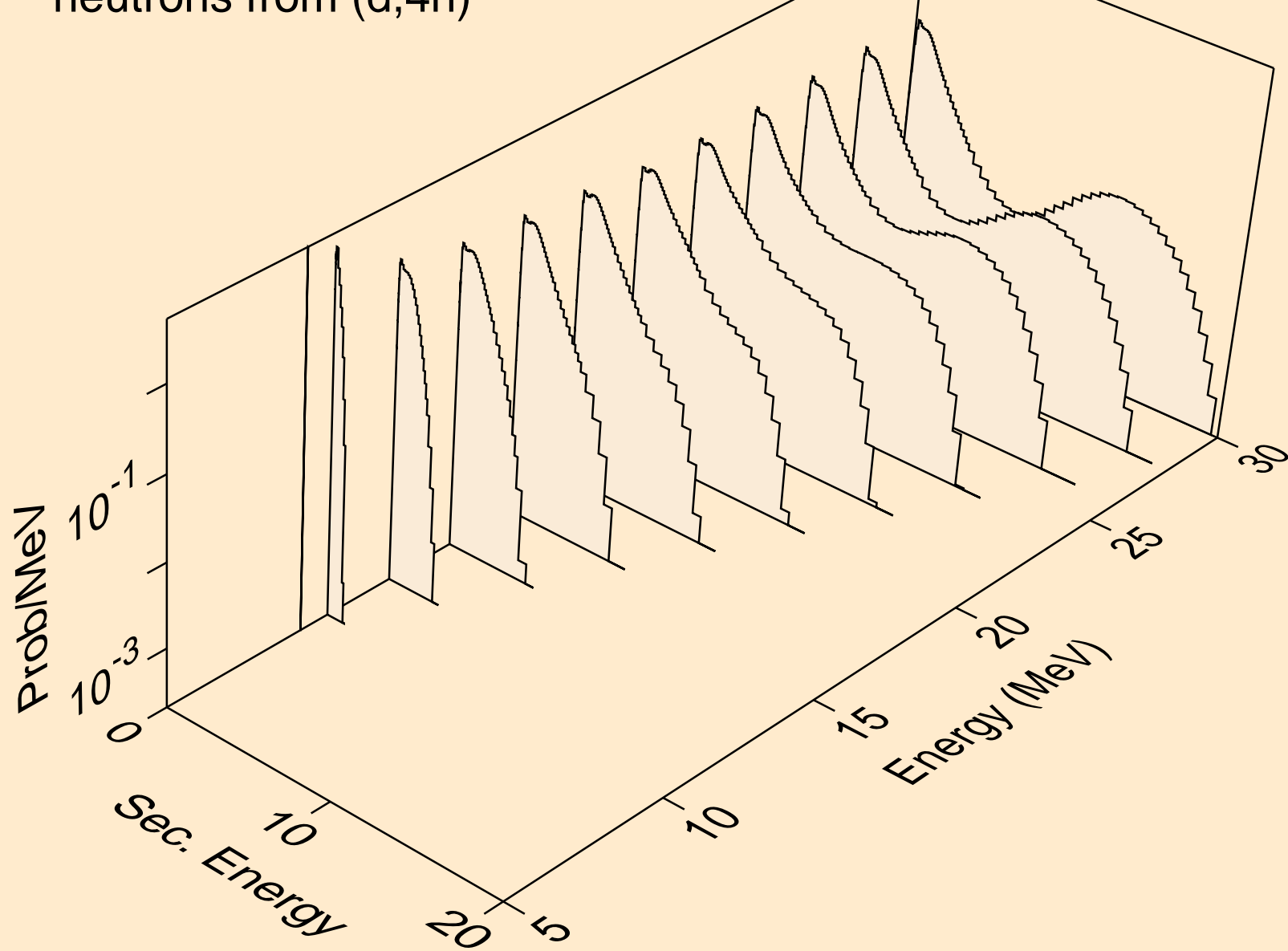
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n*)t



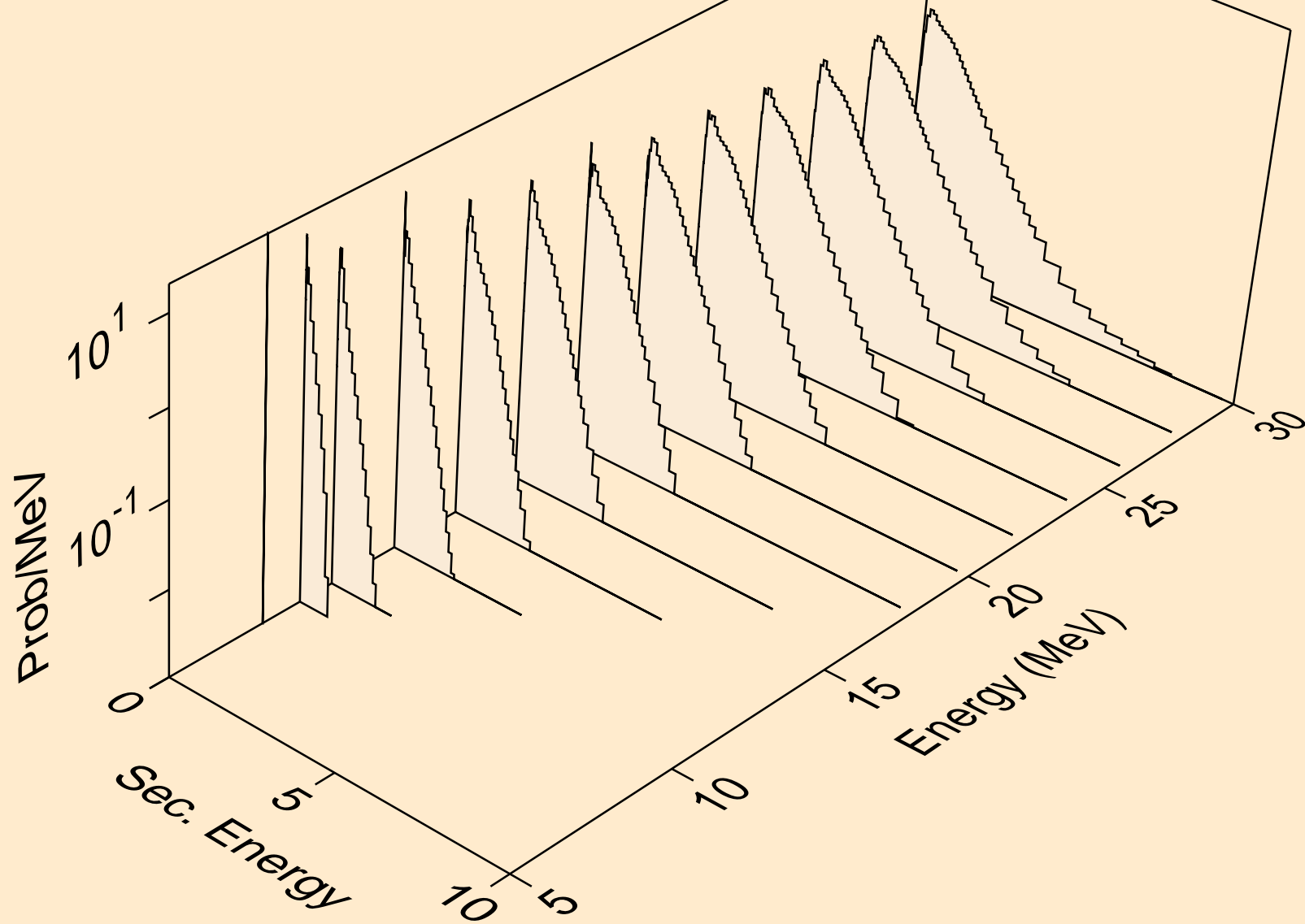
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n*)he3



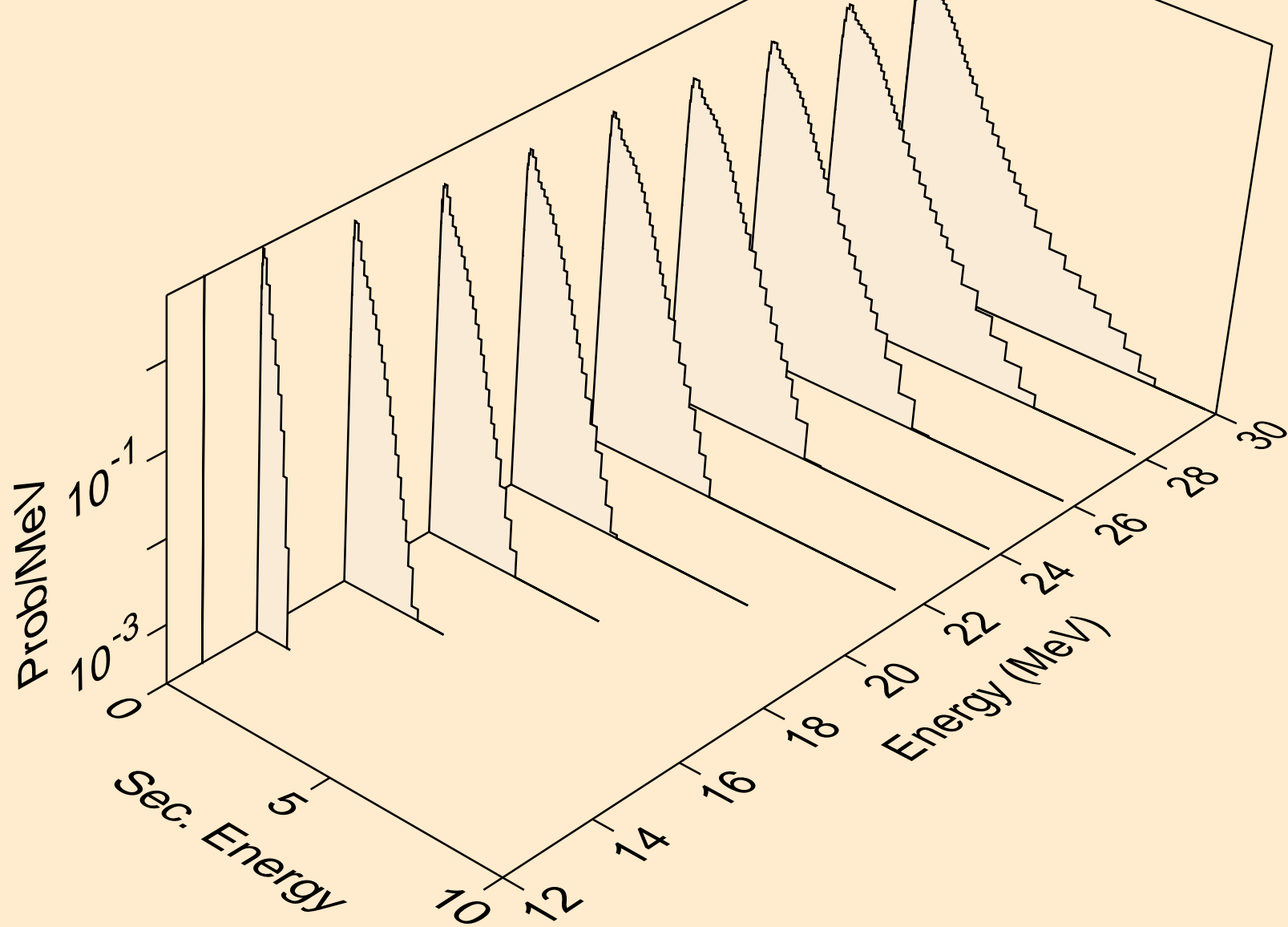
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,4n)



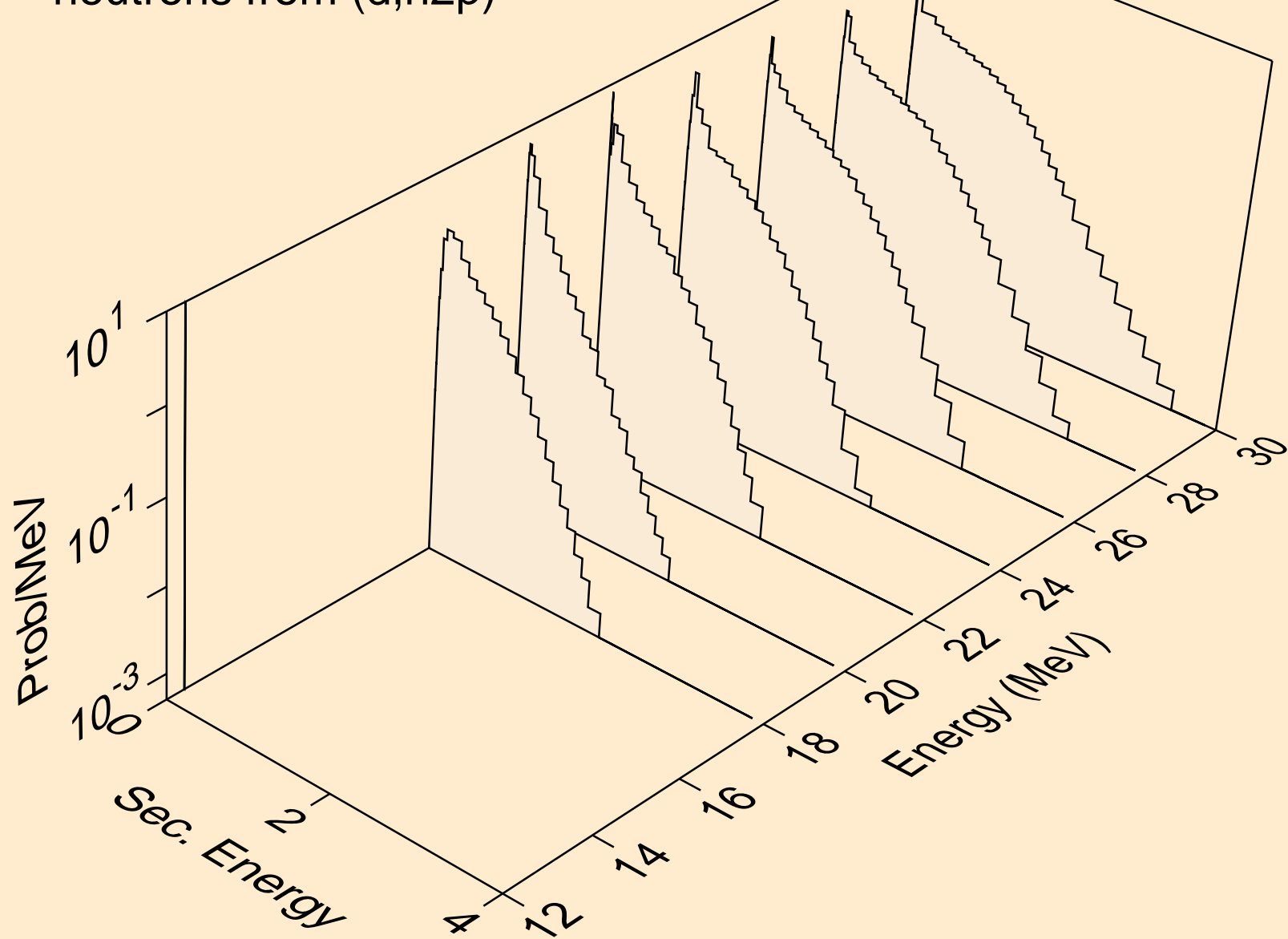
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,2np)



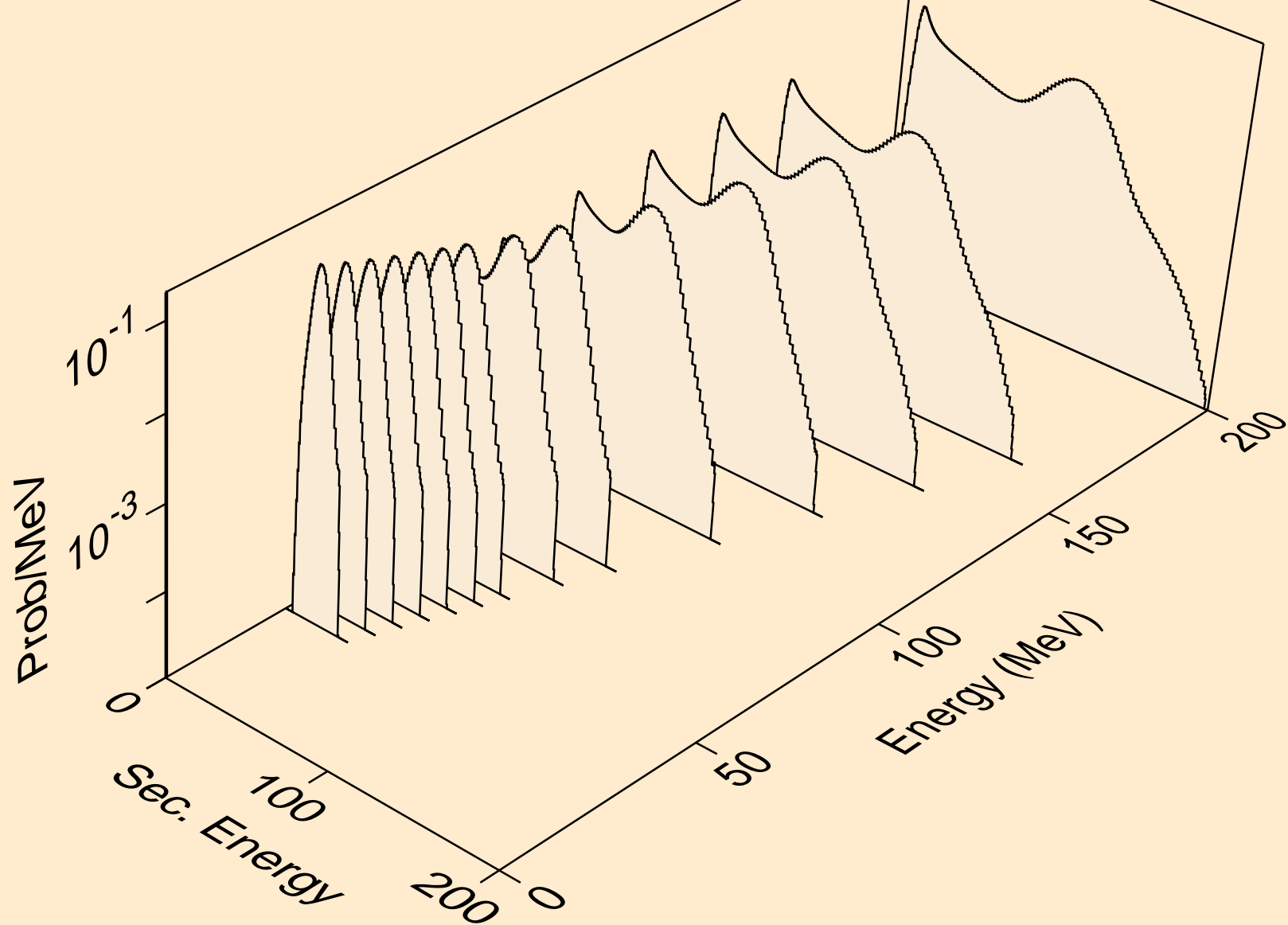
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,3np)



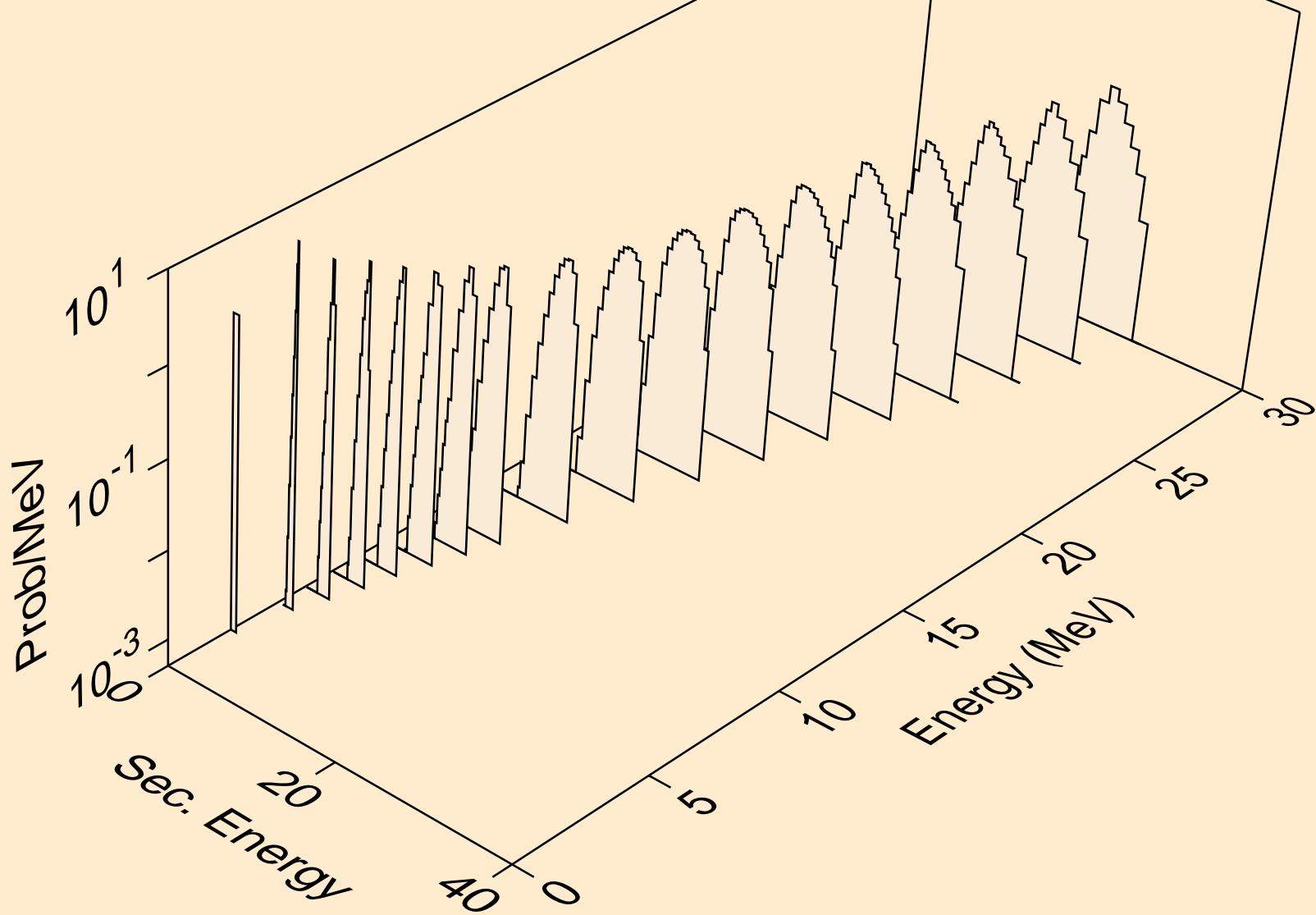
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (d,n2p)



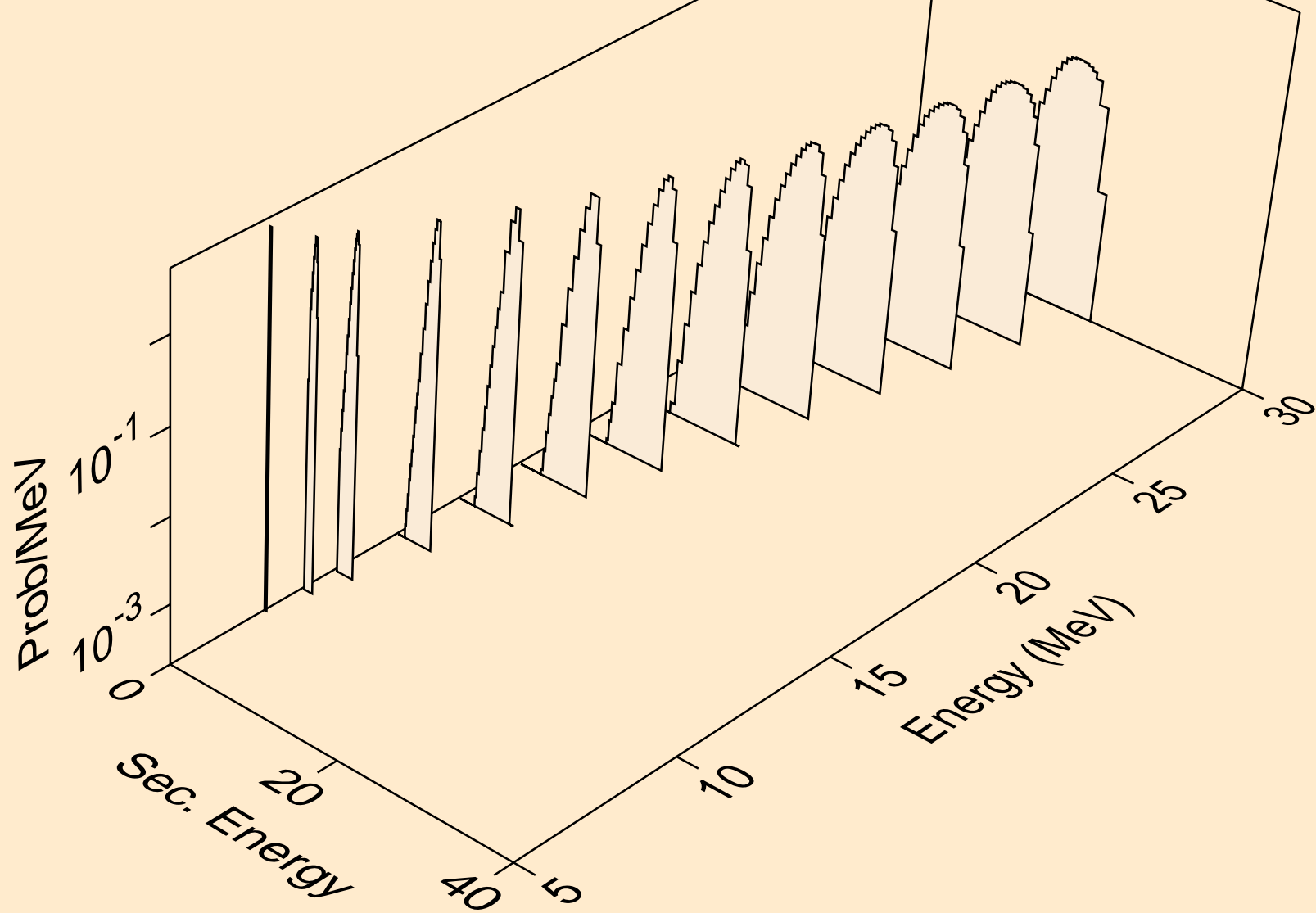
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,x)



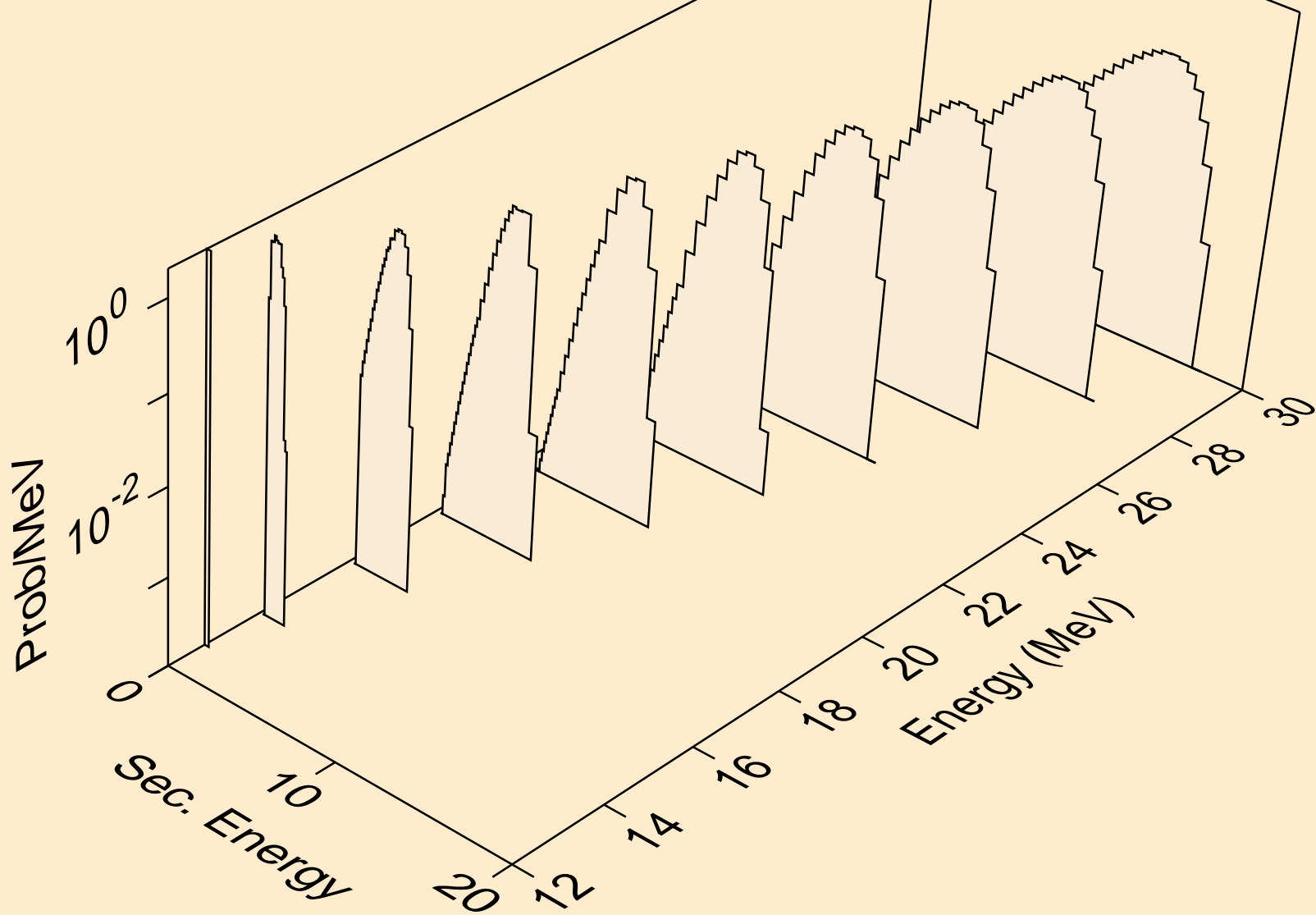
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,n*)p



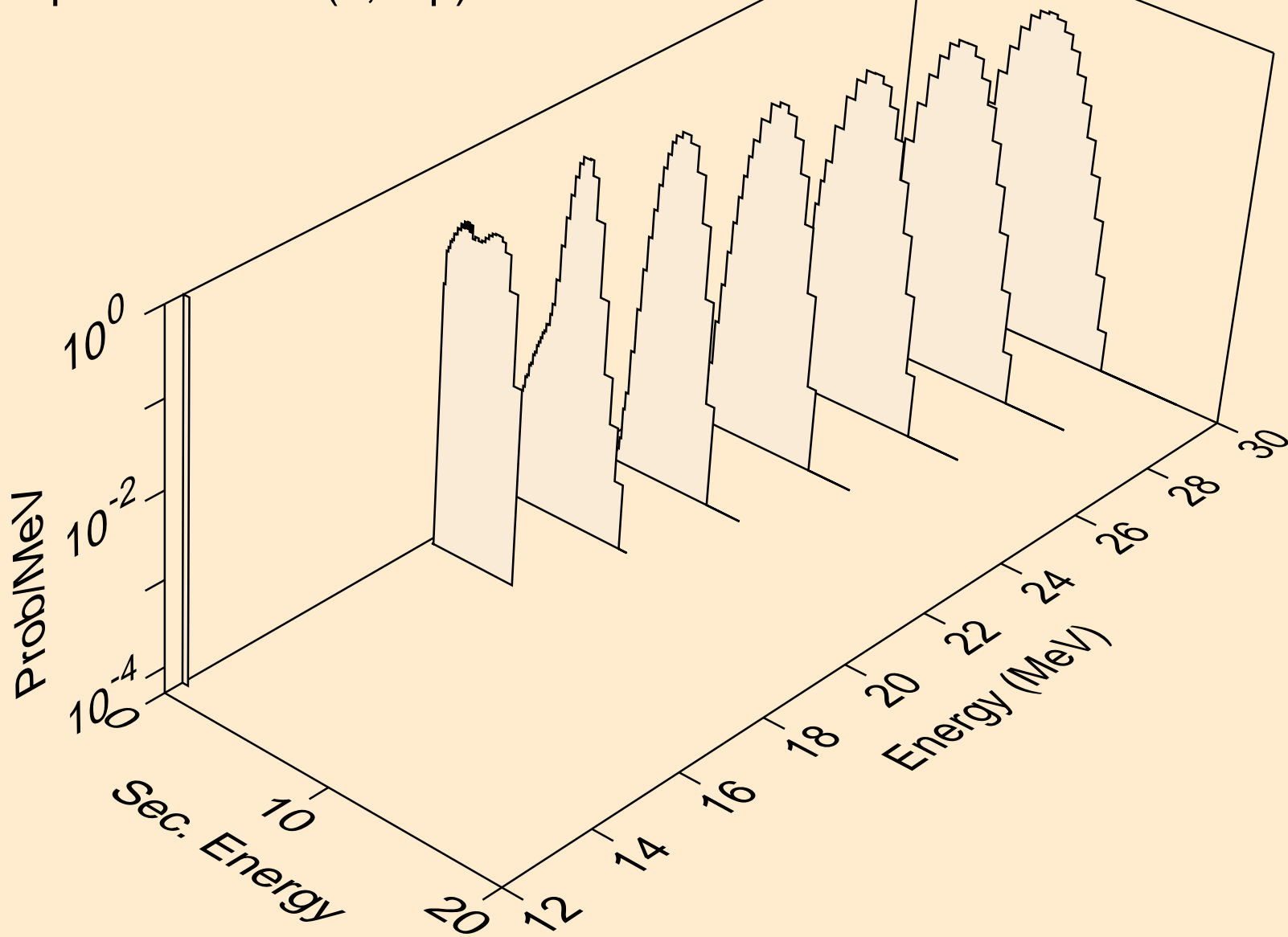
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,2np)



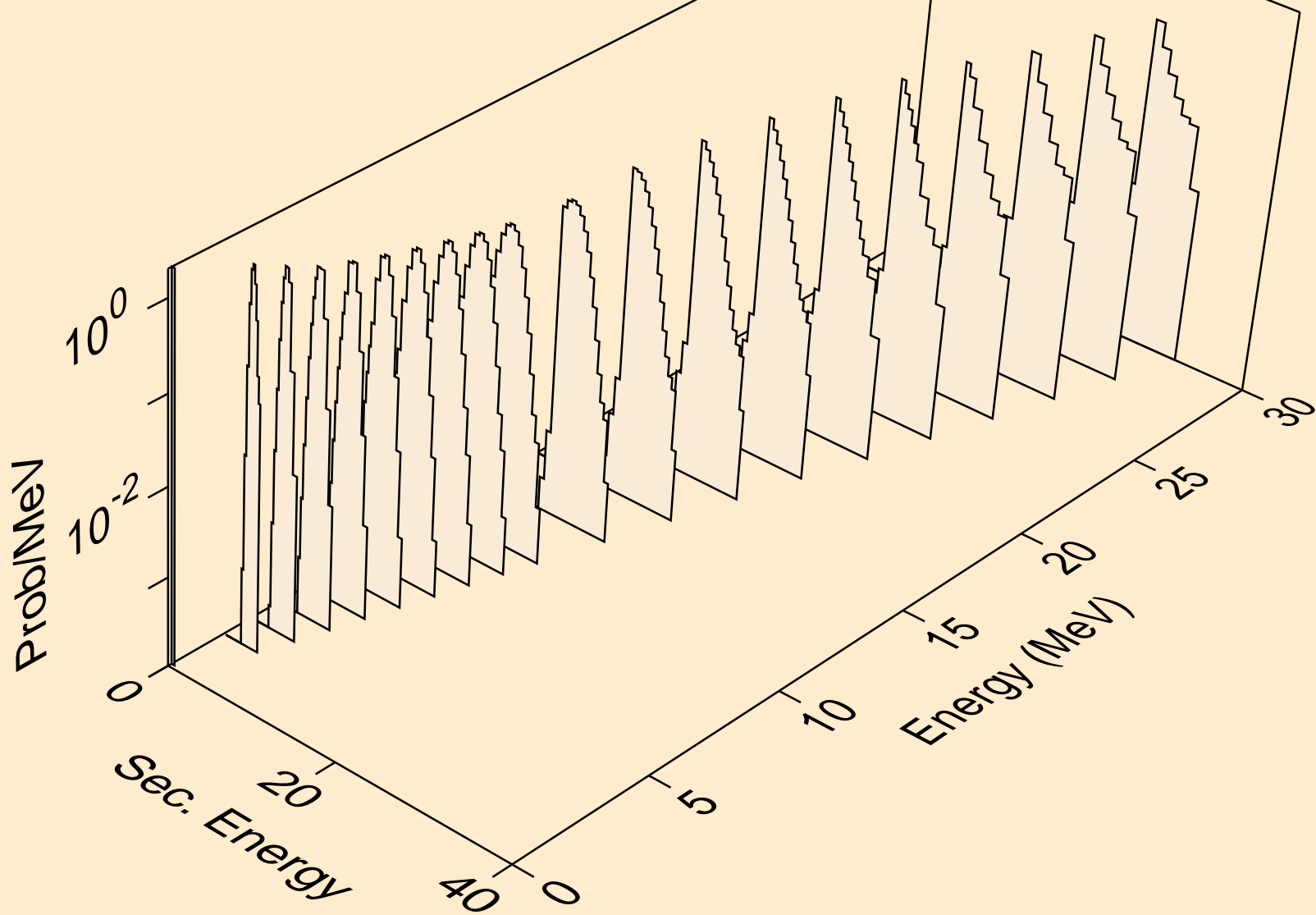
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,3np)



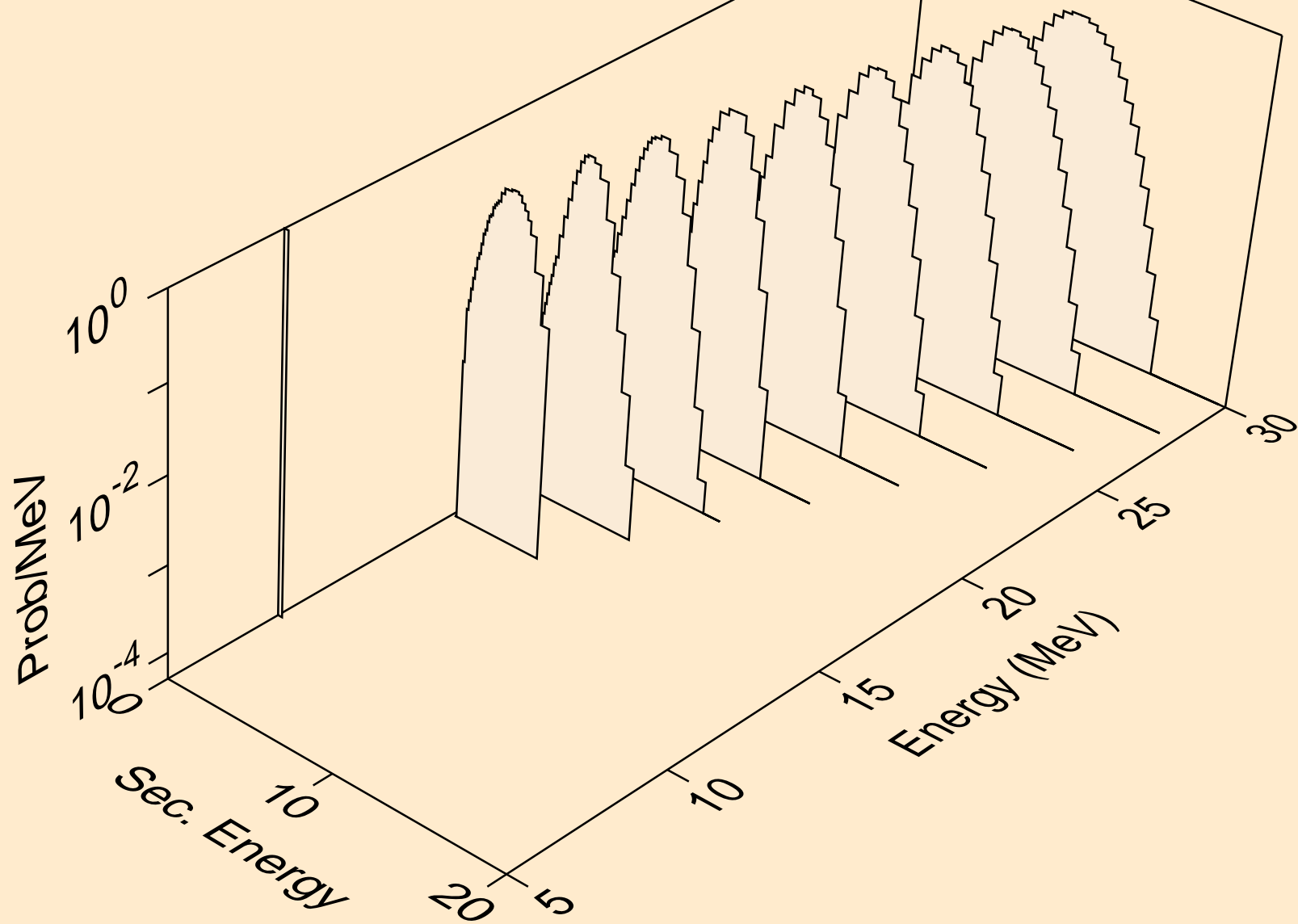
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,n2p)



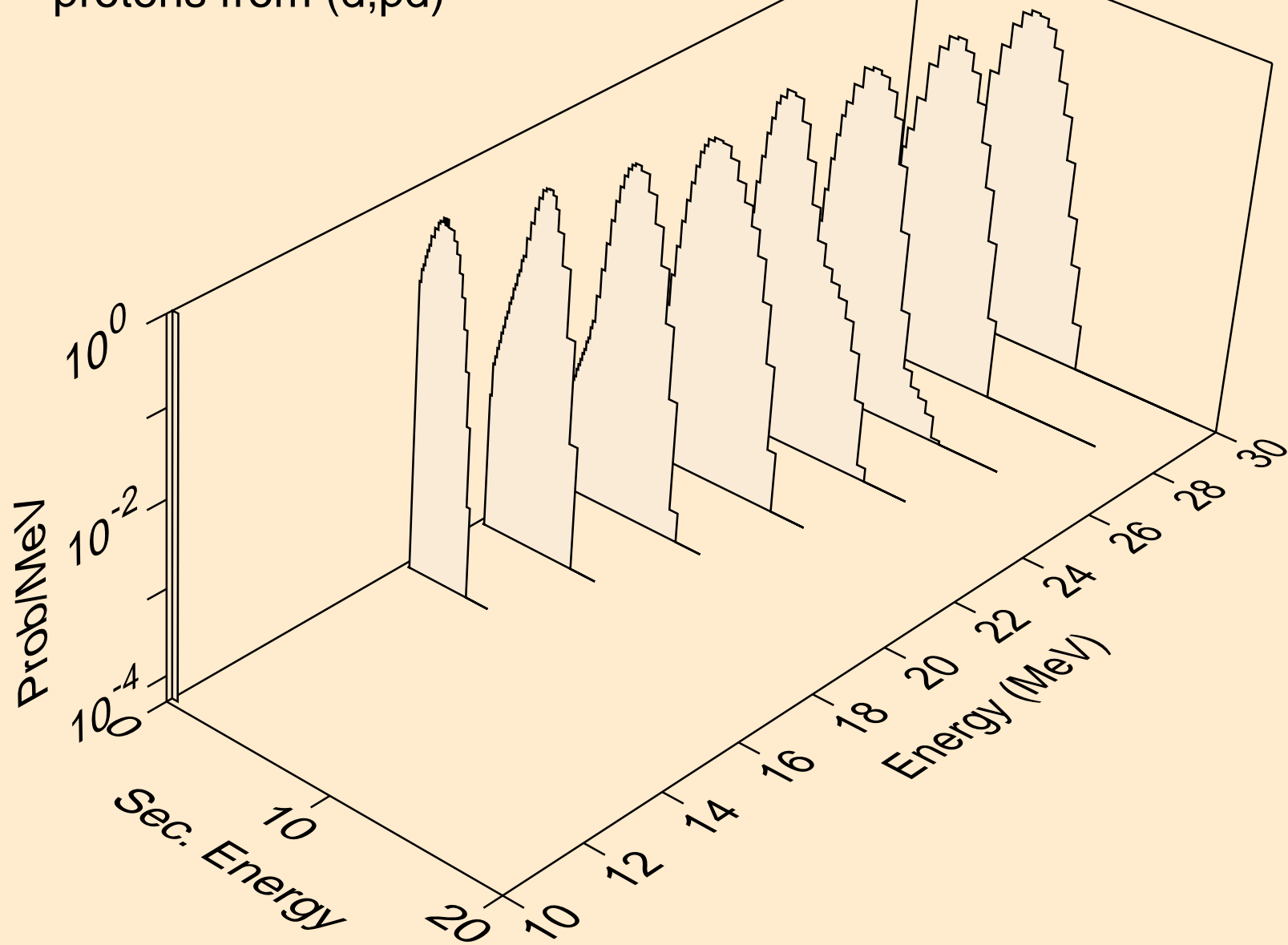
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,p)



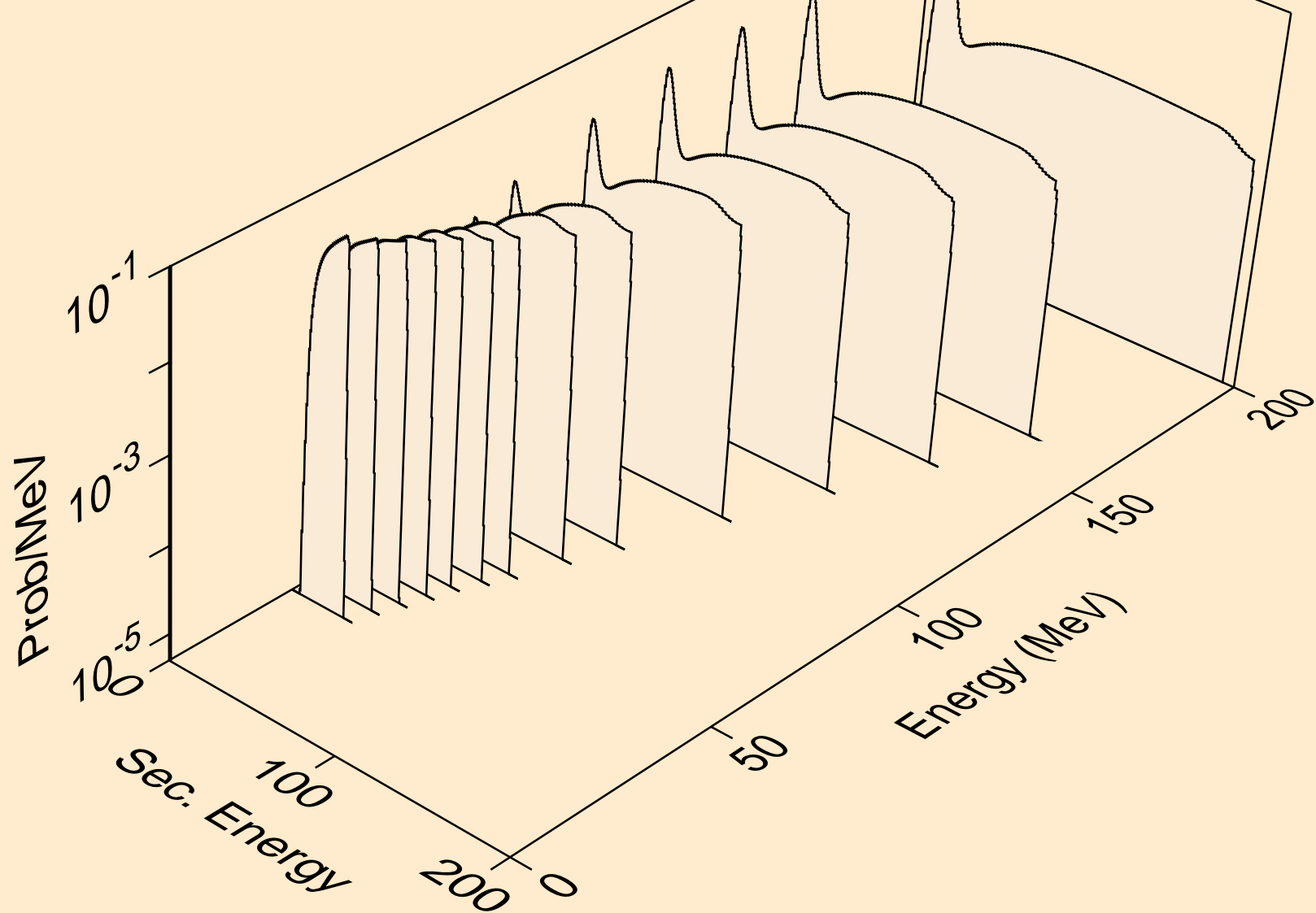
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,2p)



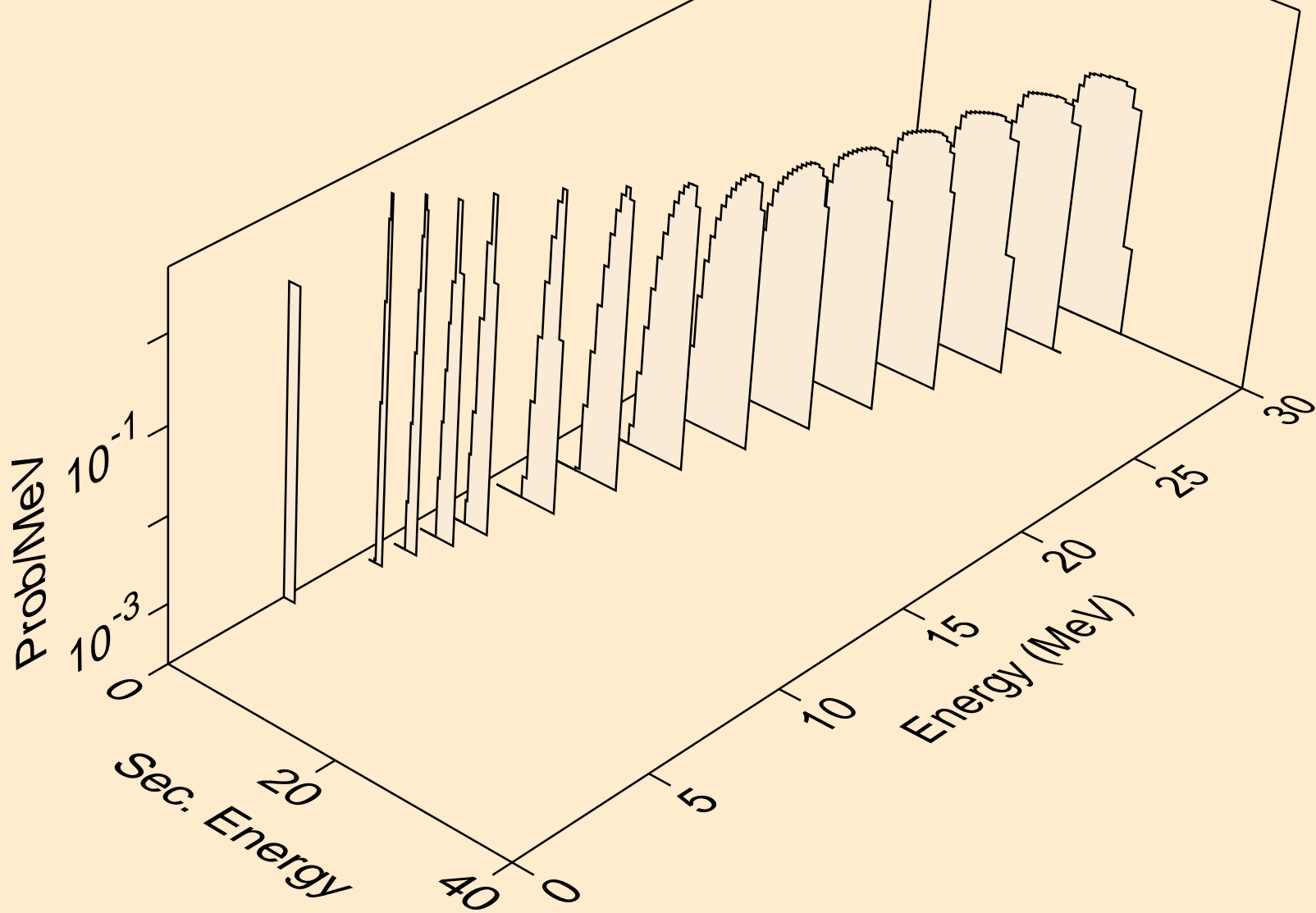
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
protons from (d,pd)



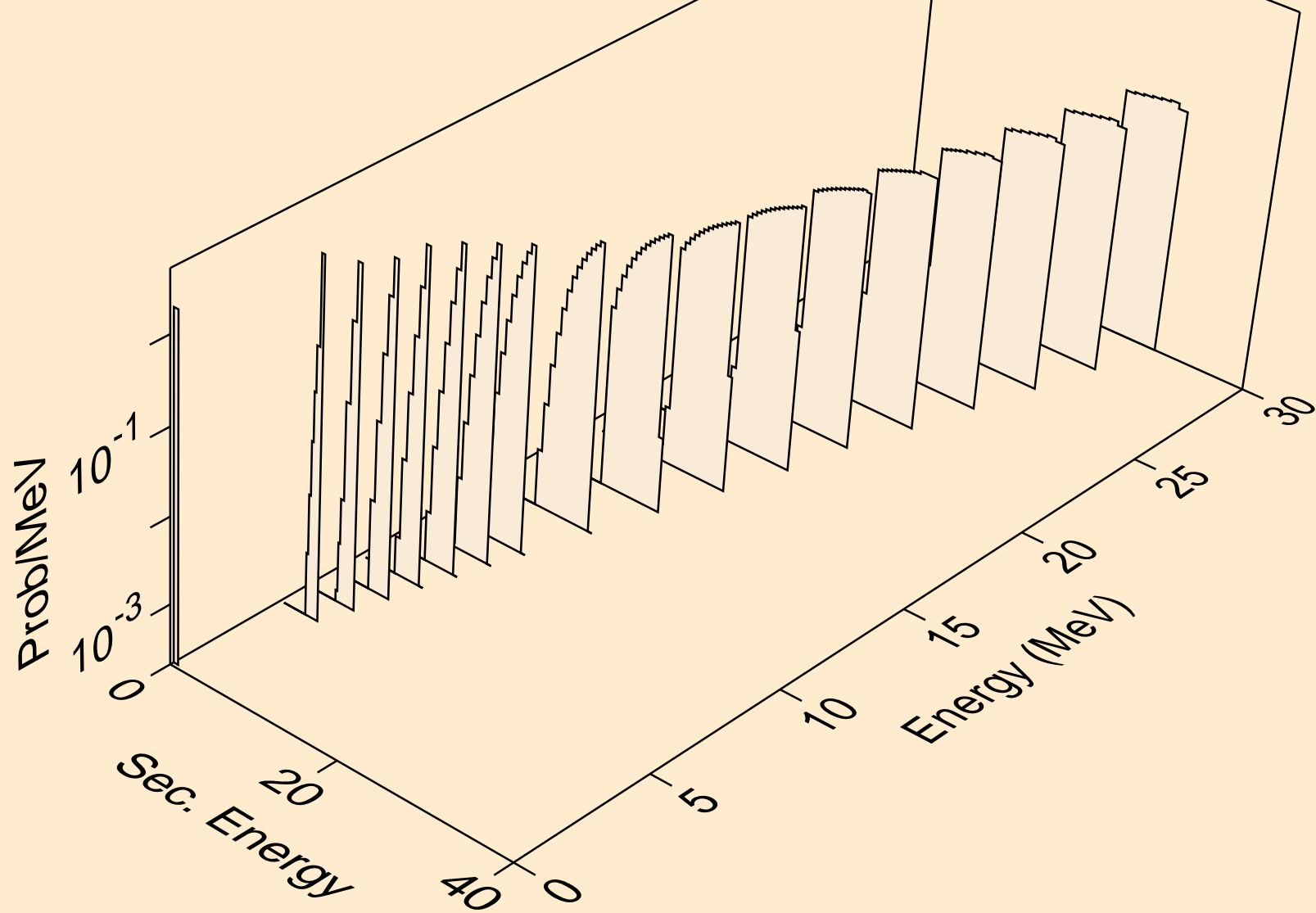
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (d,x)



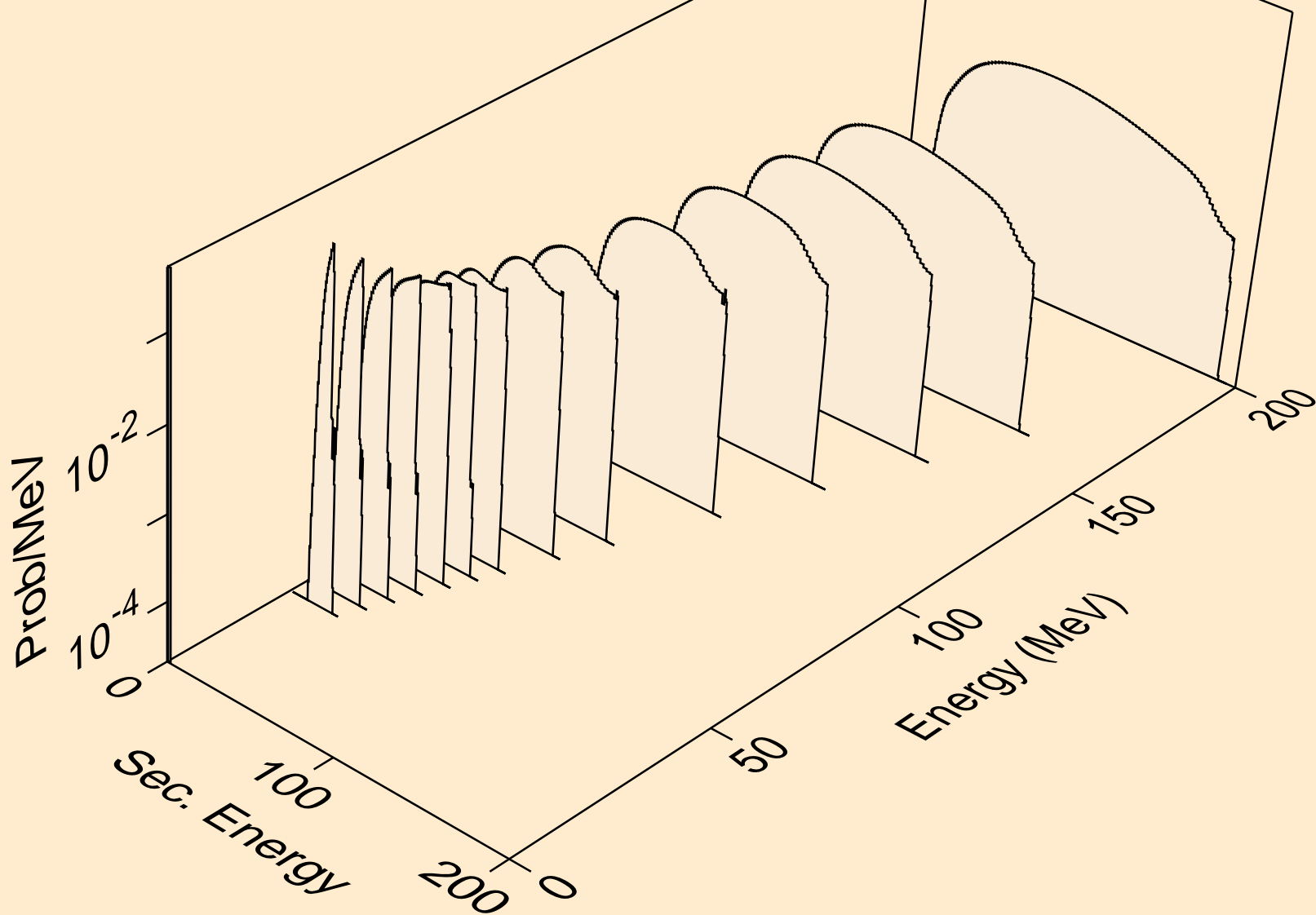
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (d,n*)t



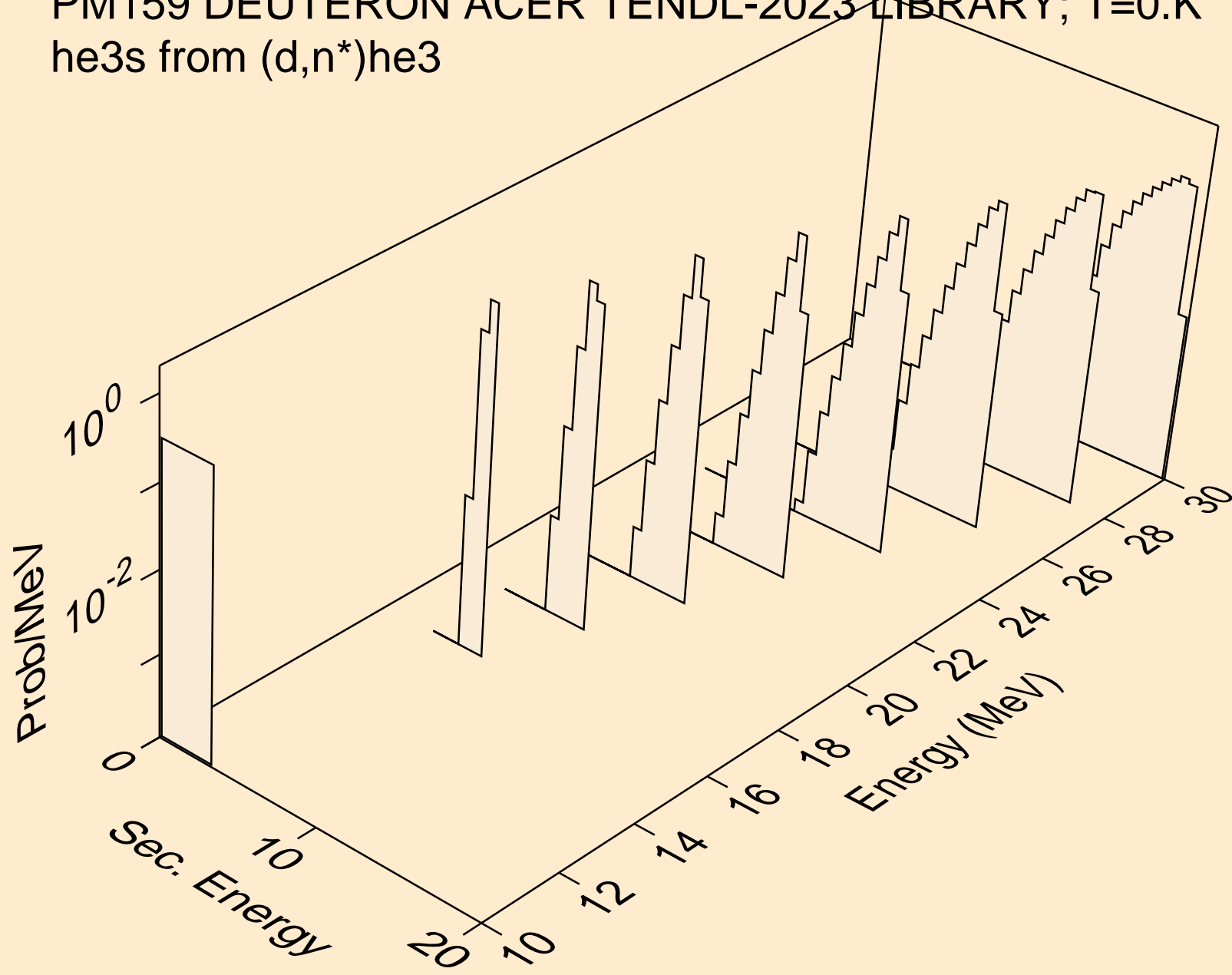
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (d,t)



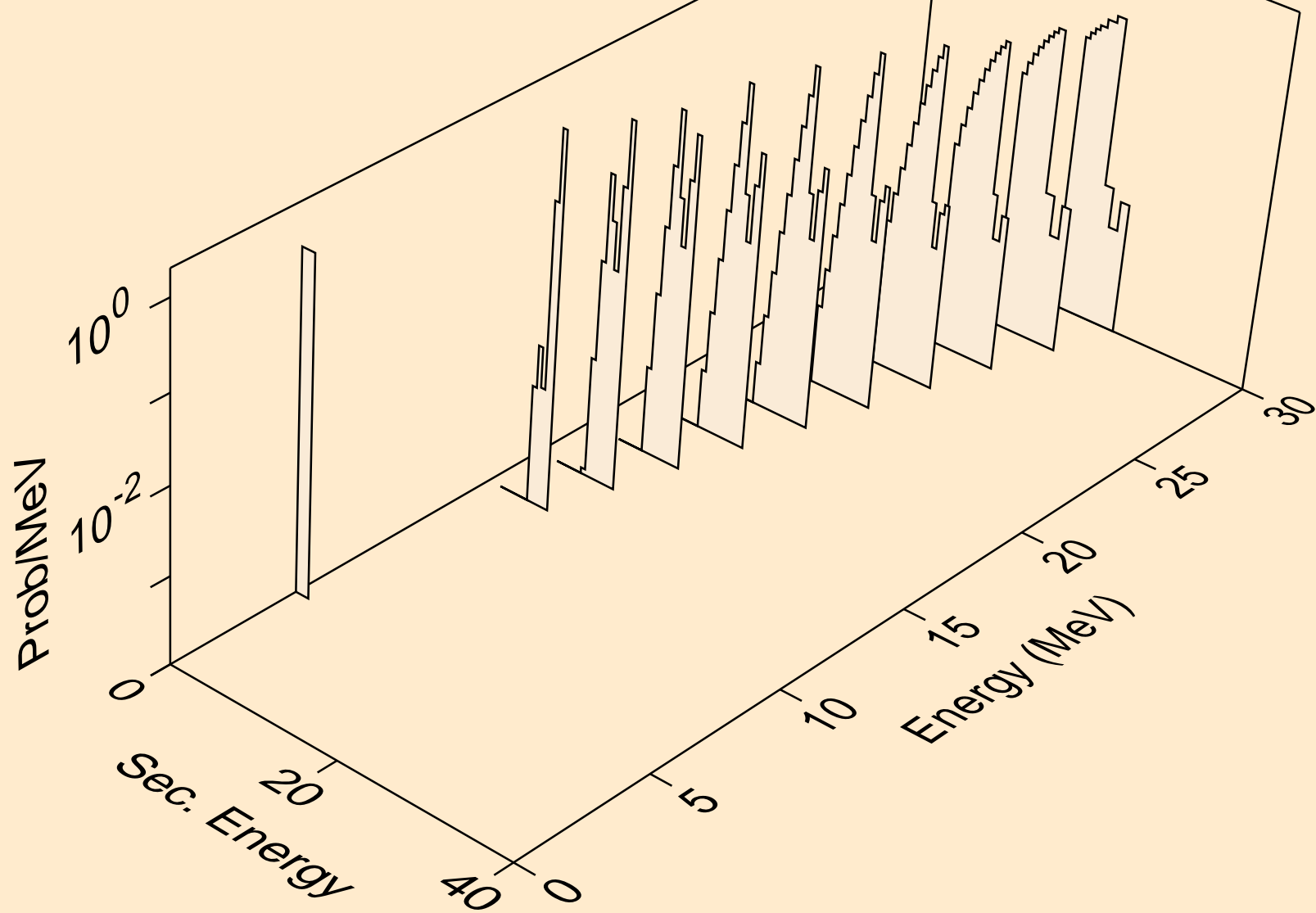
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (d,x)



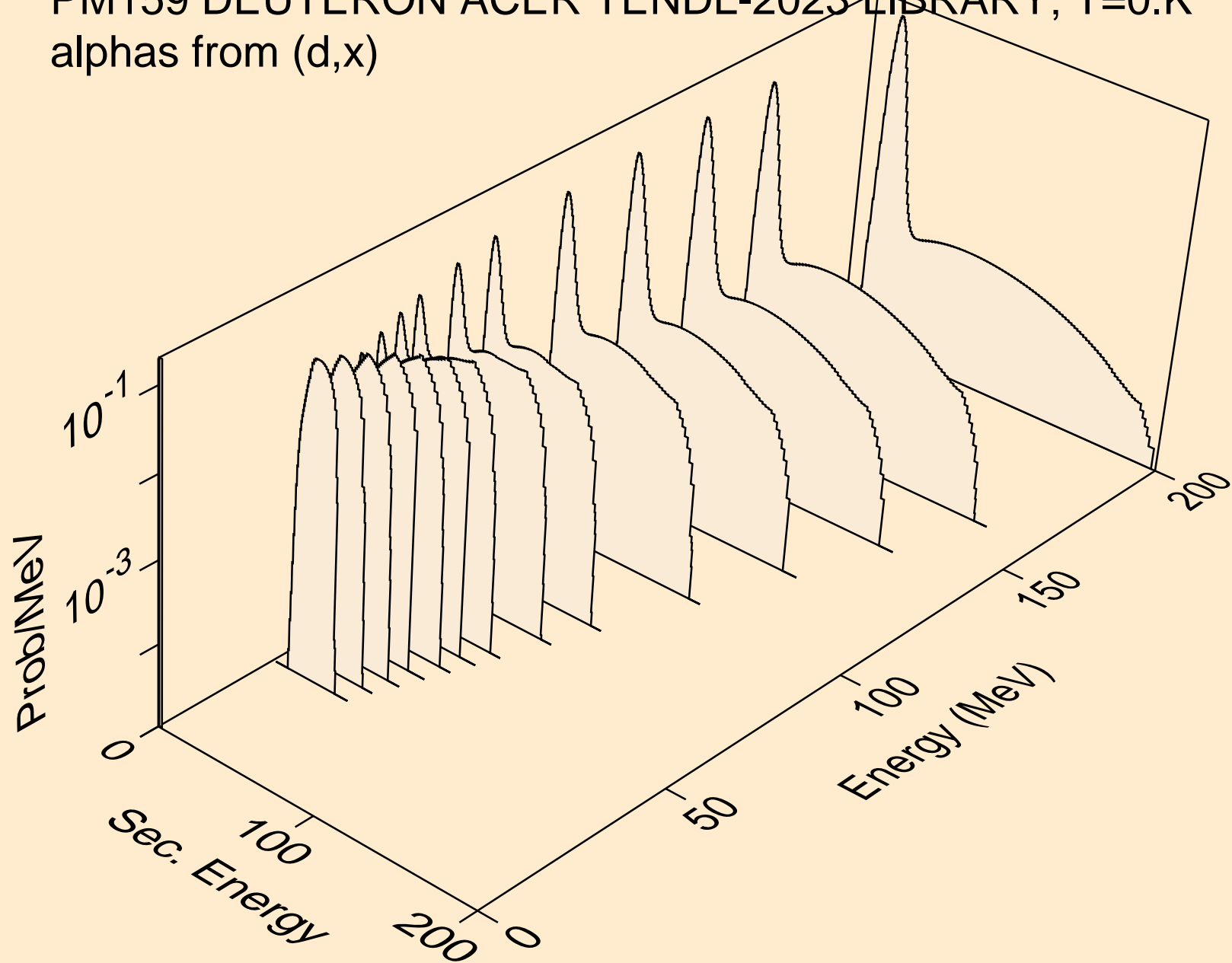
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (d,n*)he3



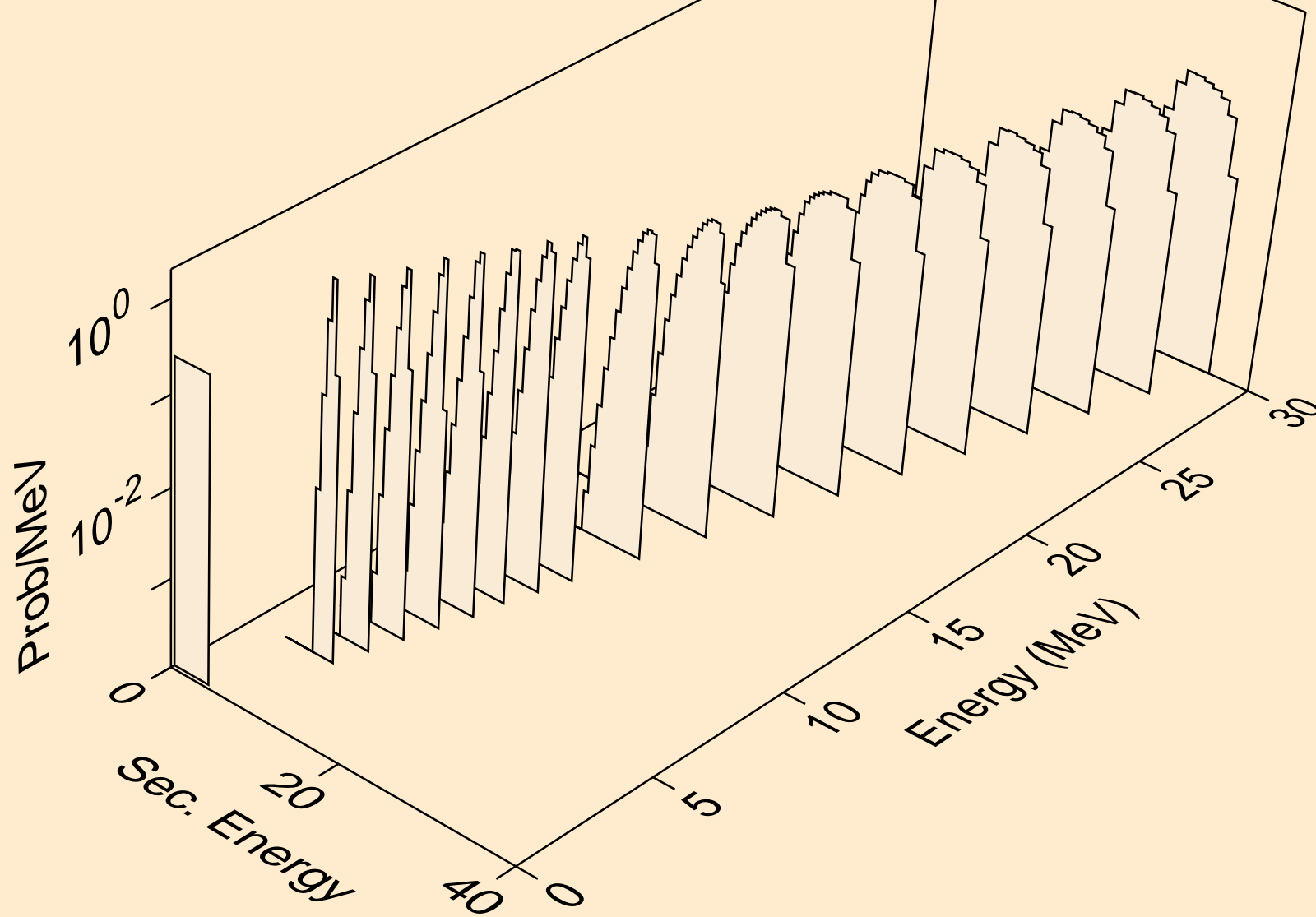
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (d,he3)



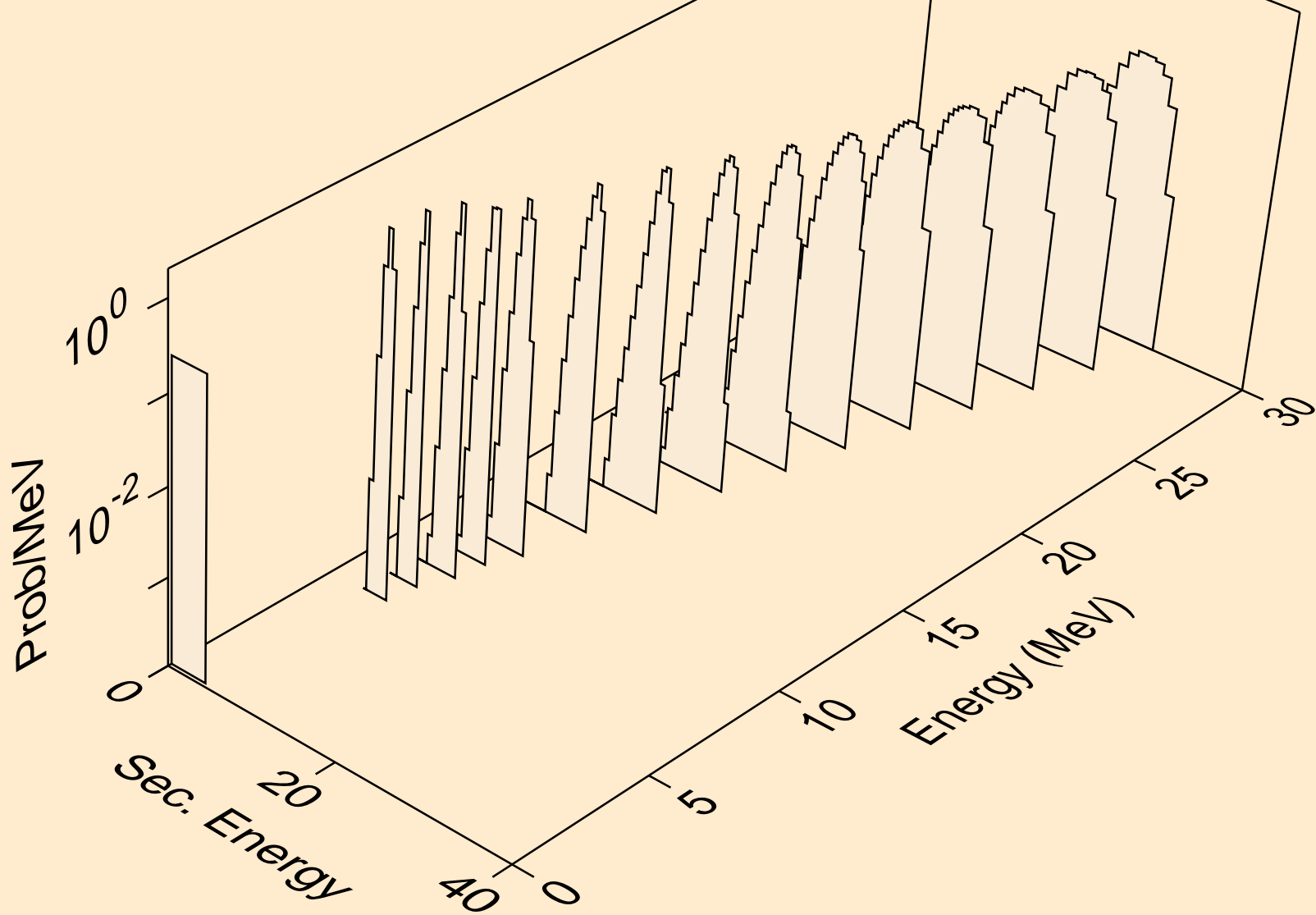
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,x)



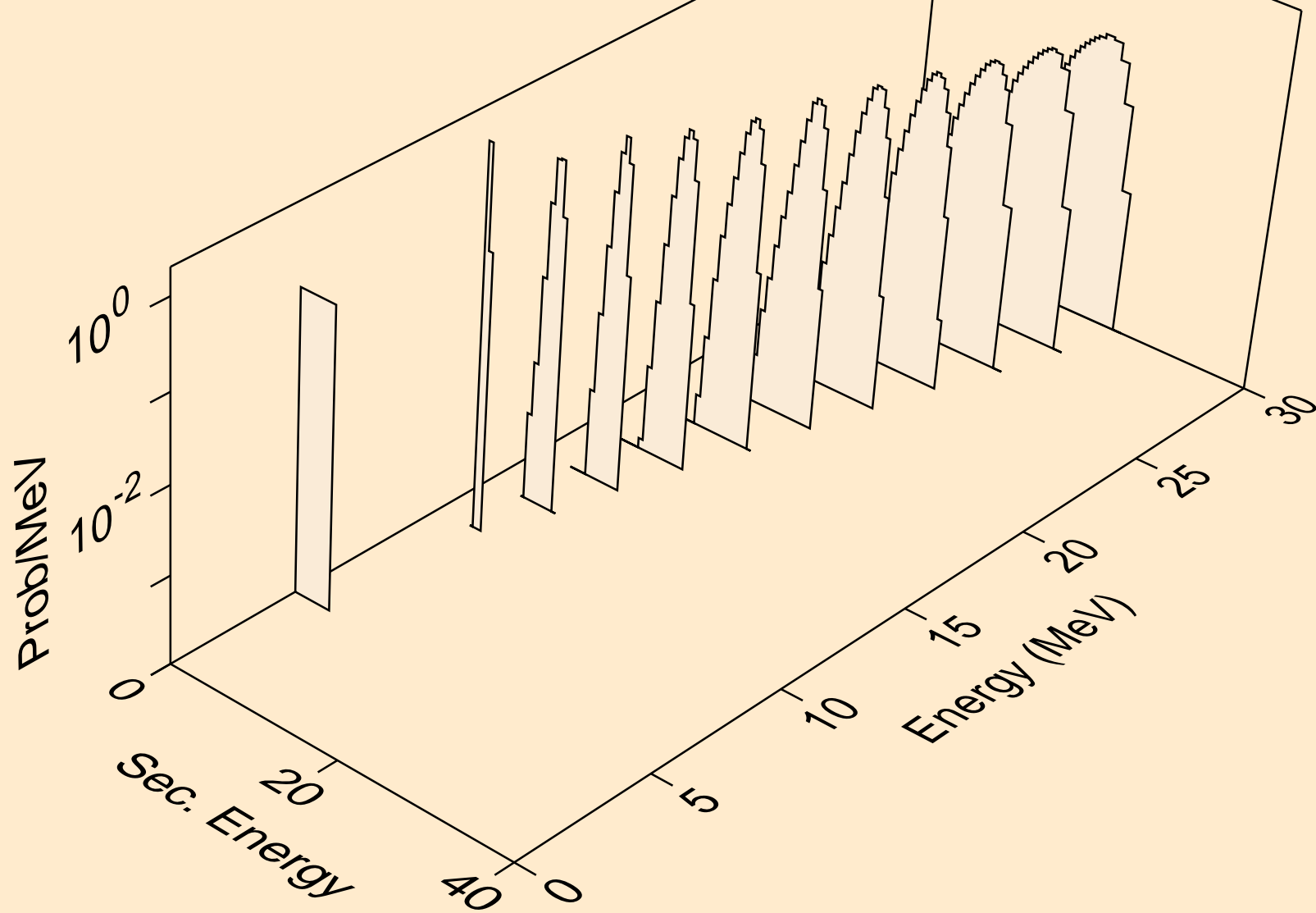
PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,n*)a



PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,2n)a



PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,3n)a



PM159 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (d,a)

