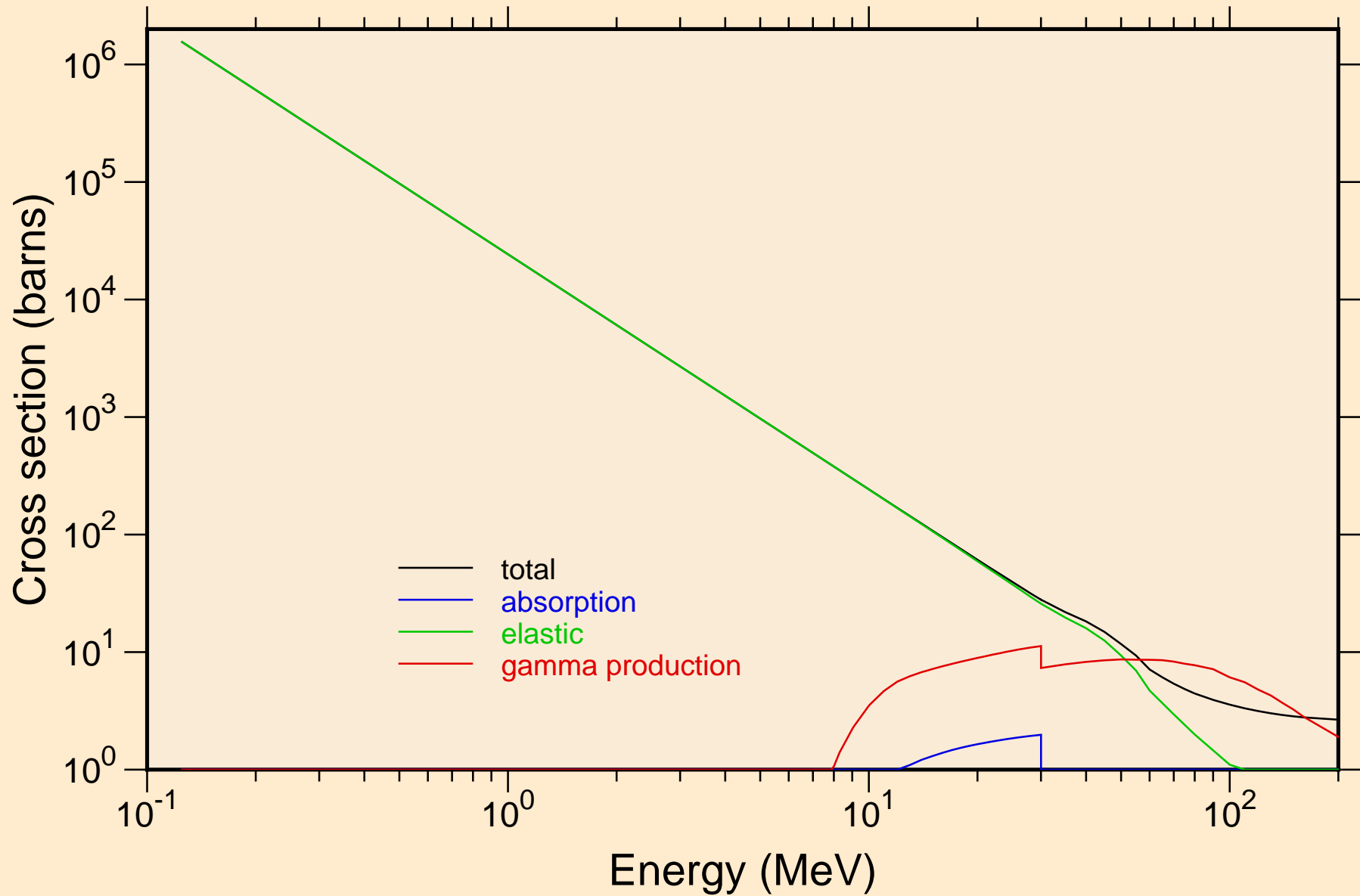


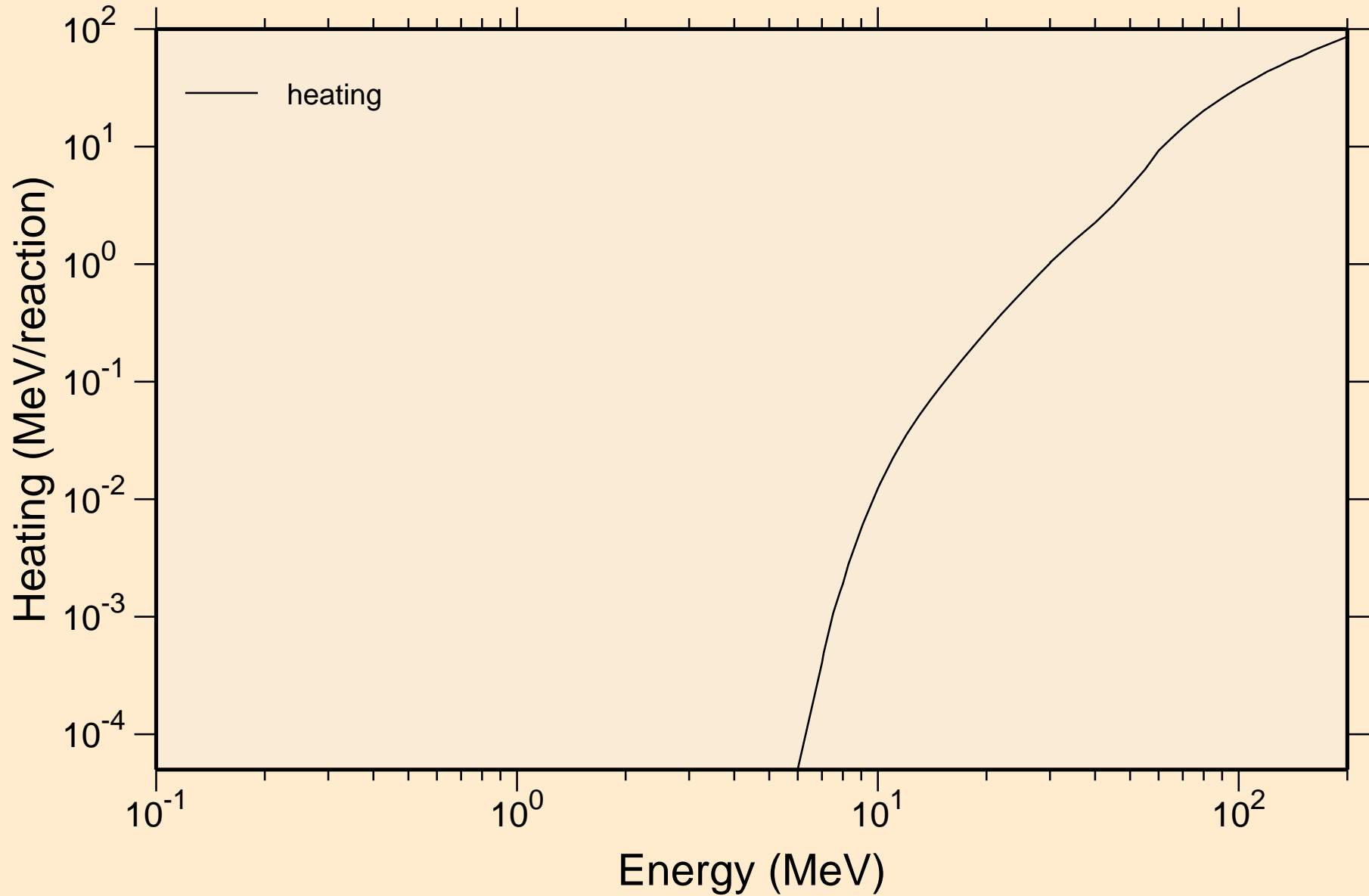
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



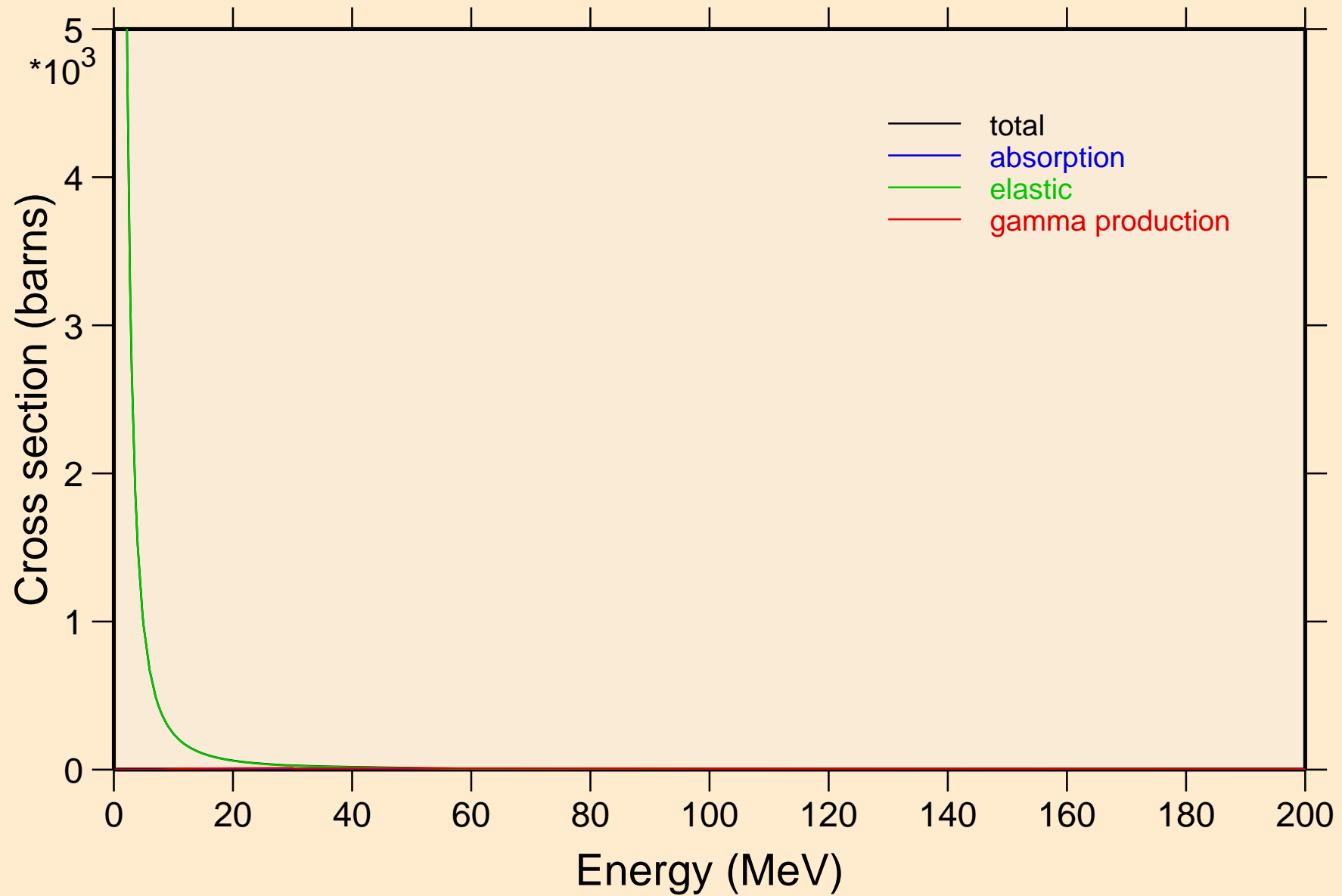
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

Heating

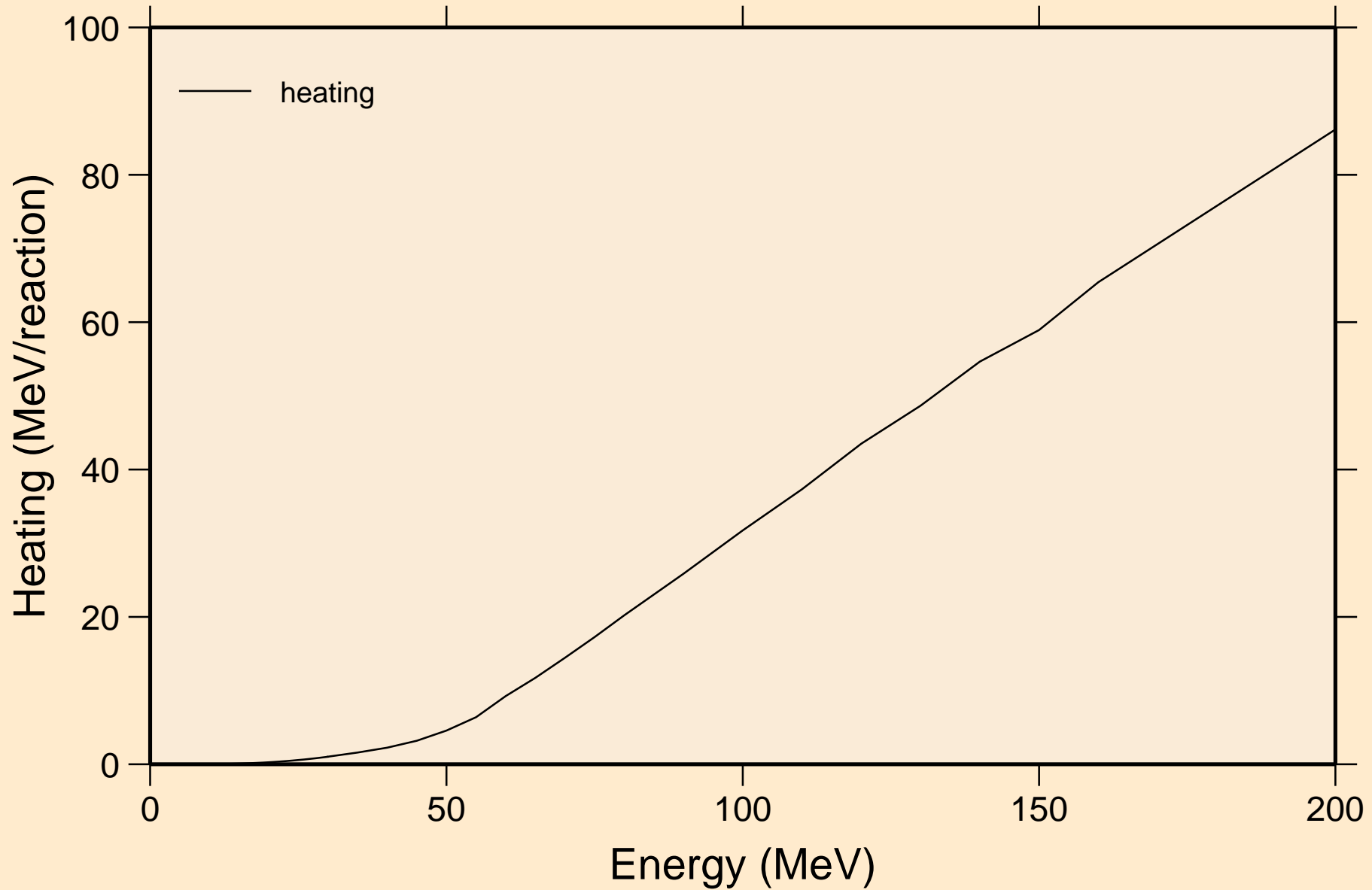


SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

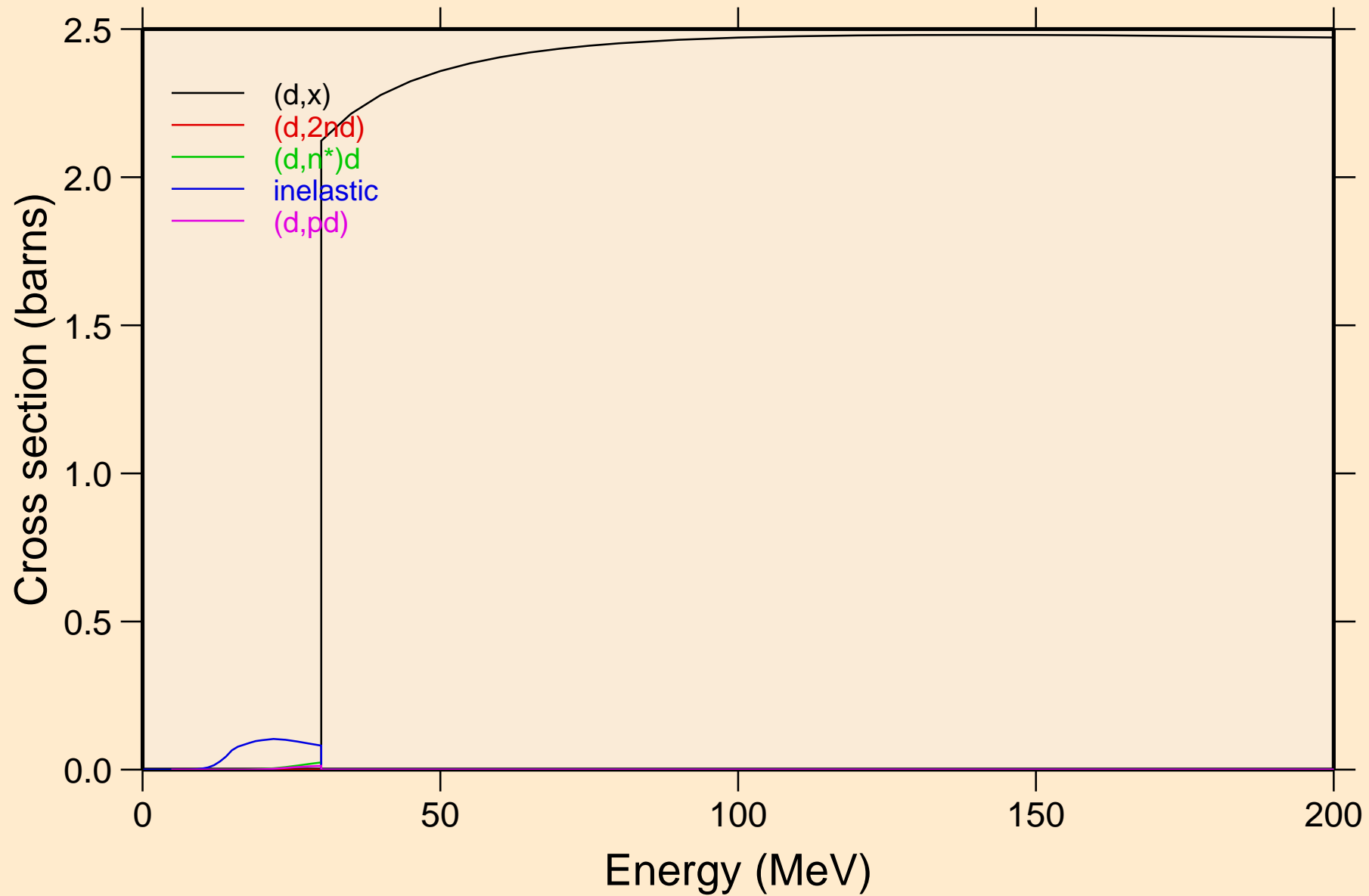


SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Heating

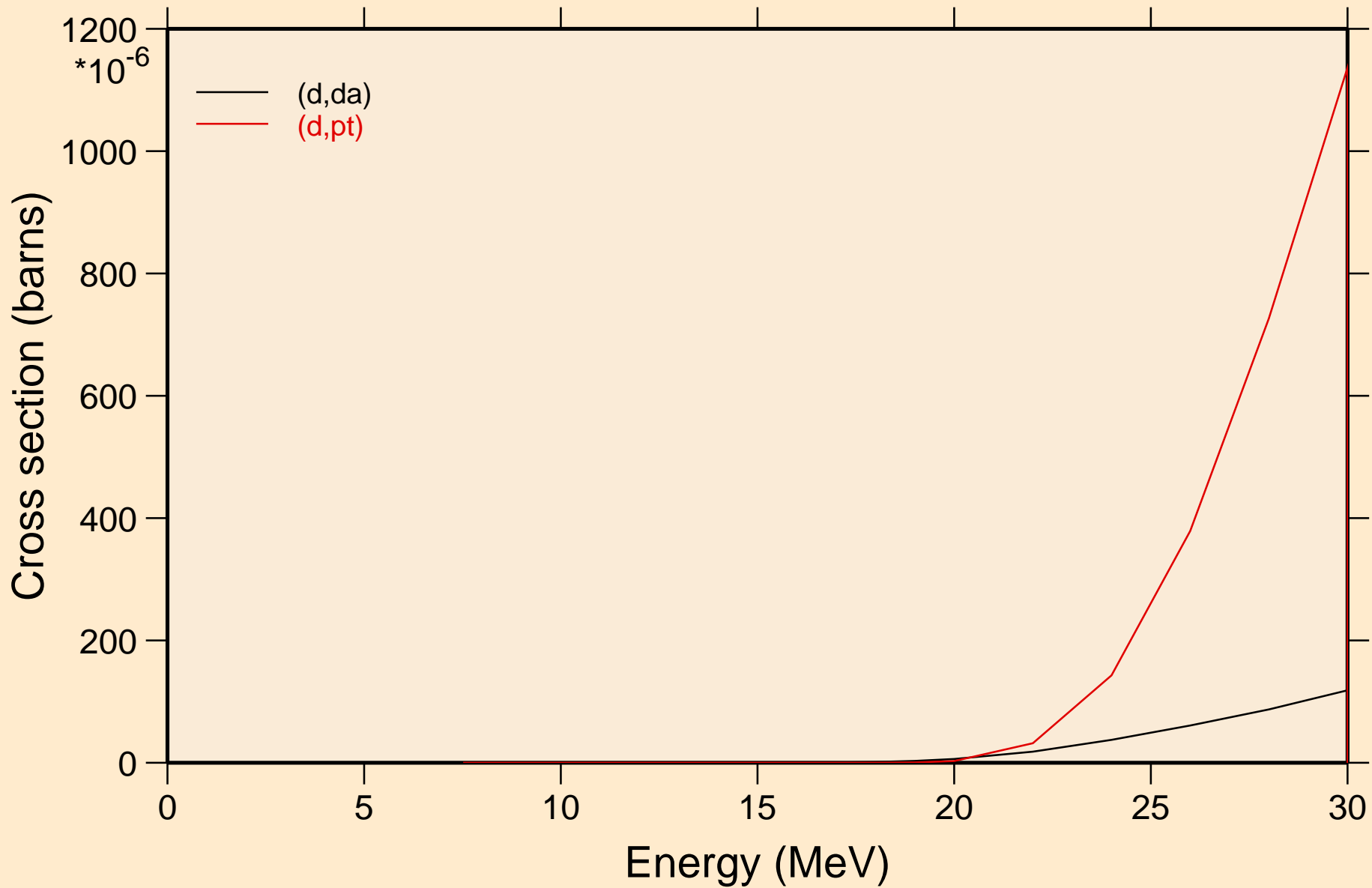


SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

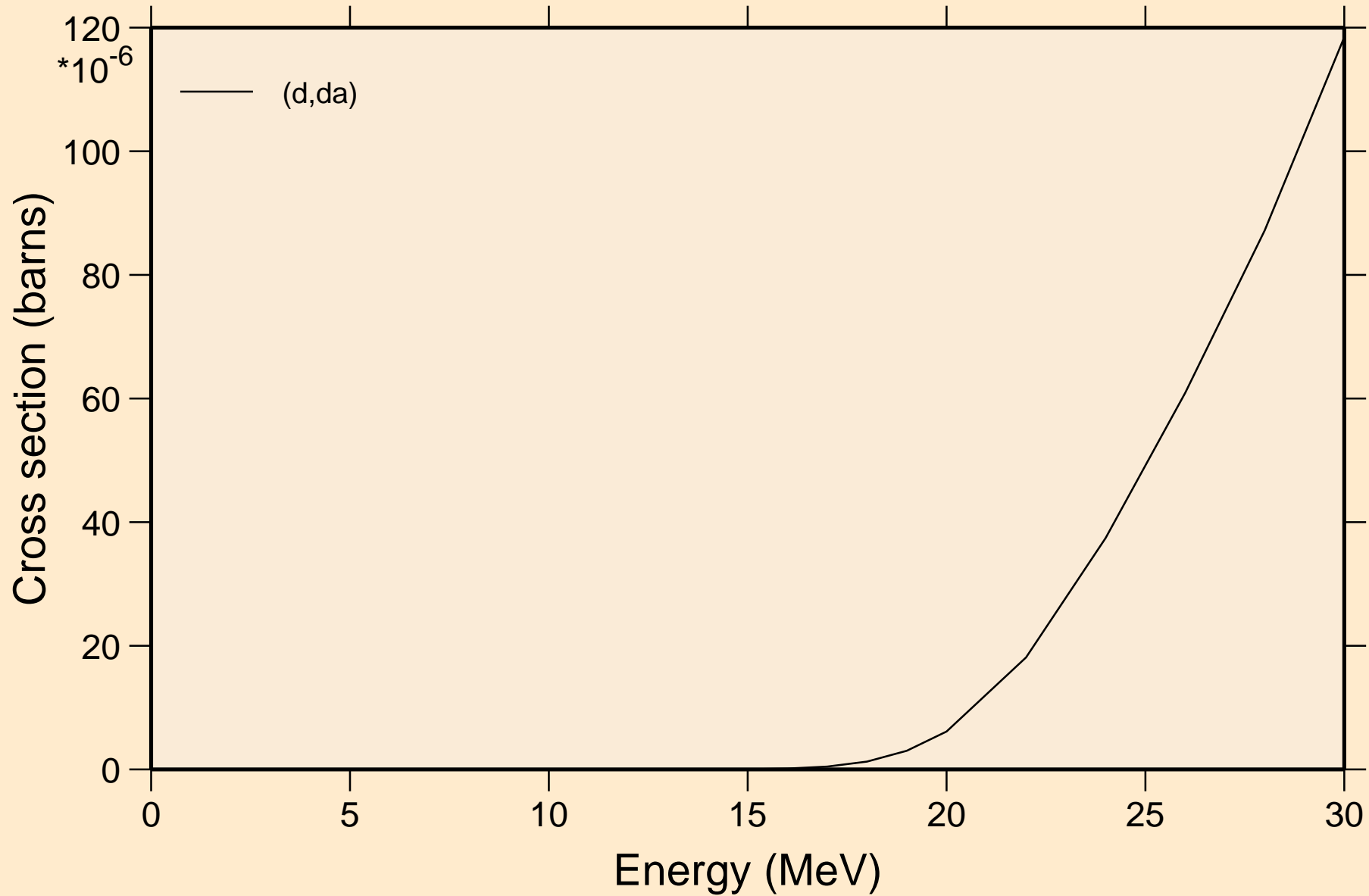
Threshold reactions



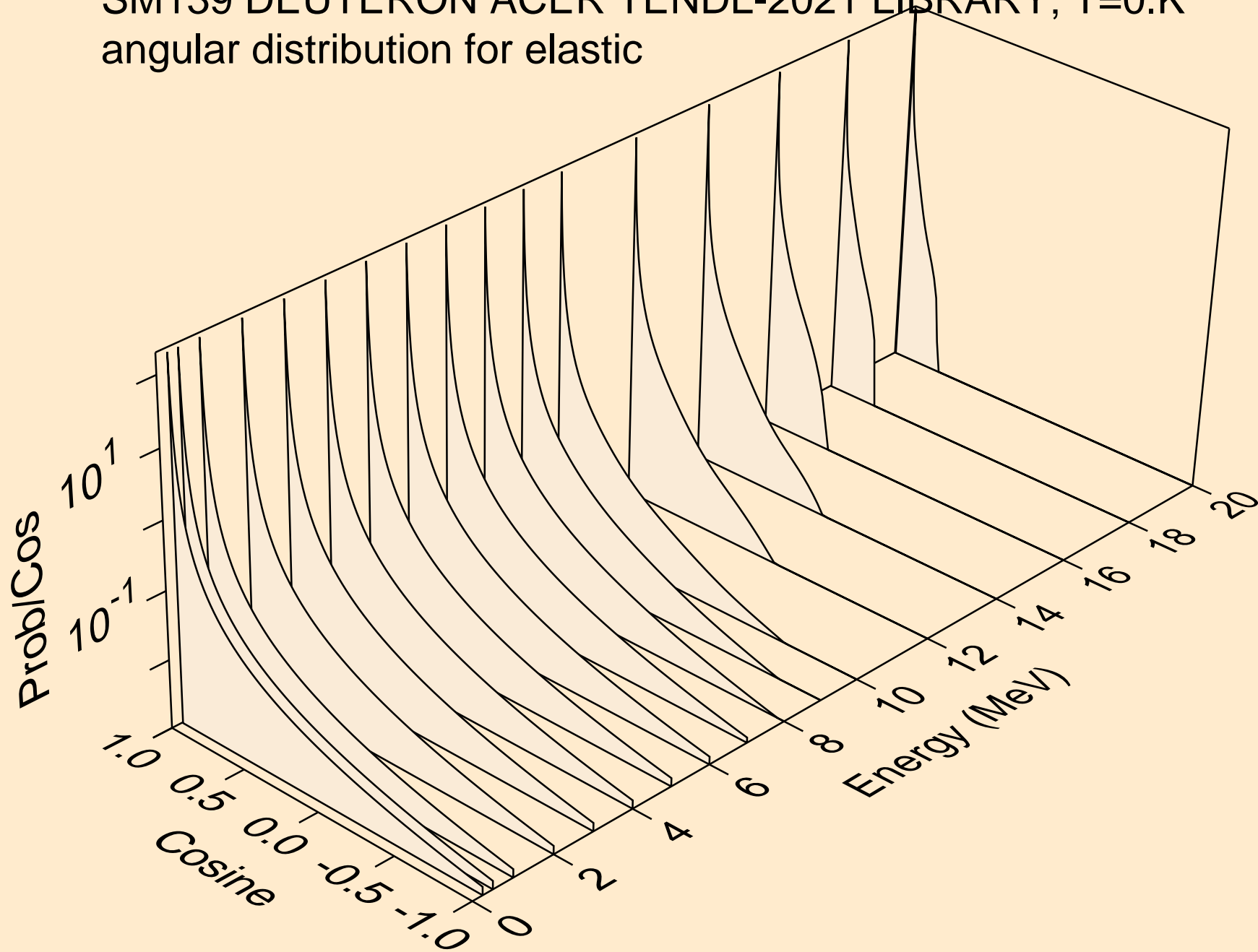
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



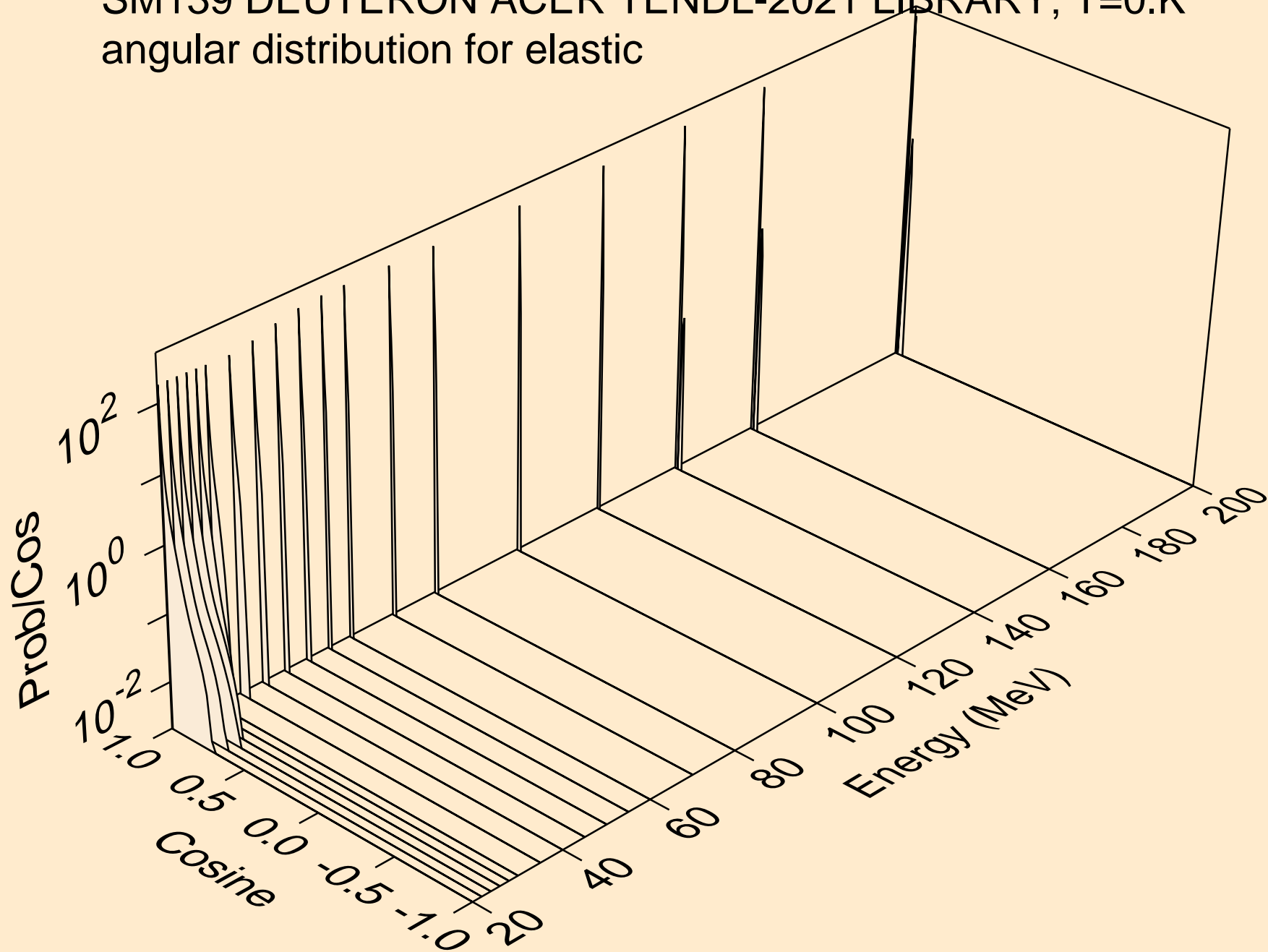
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



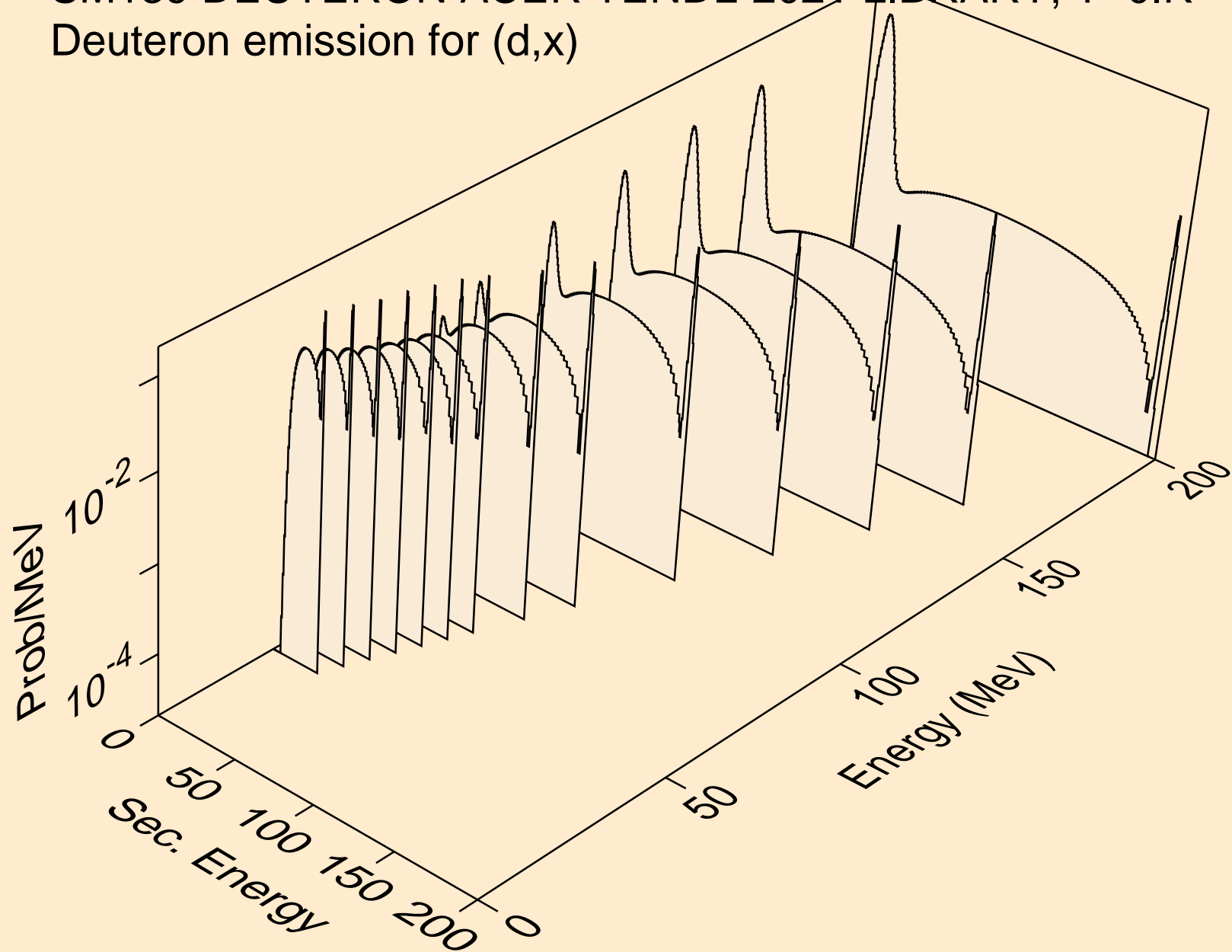
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



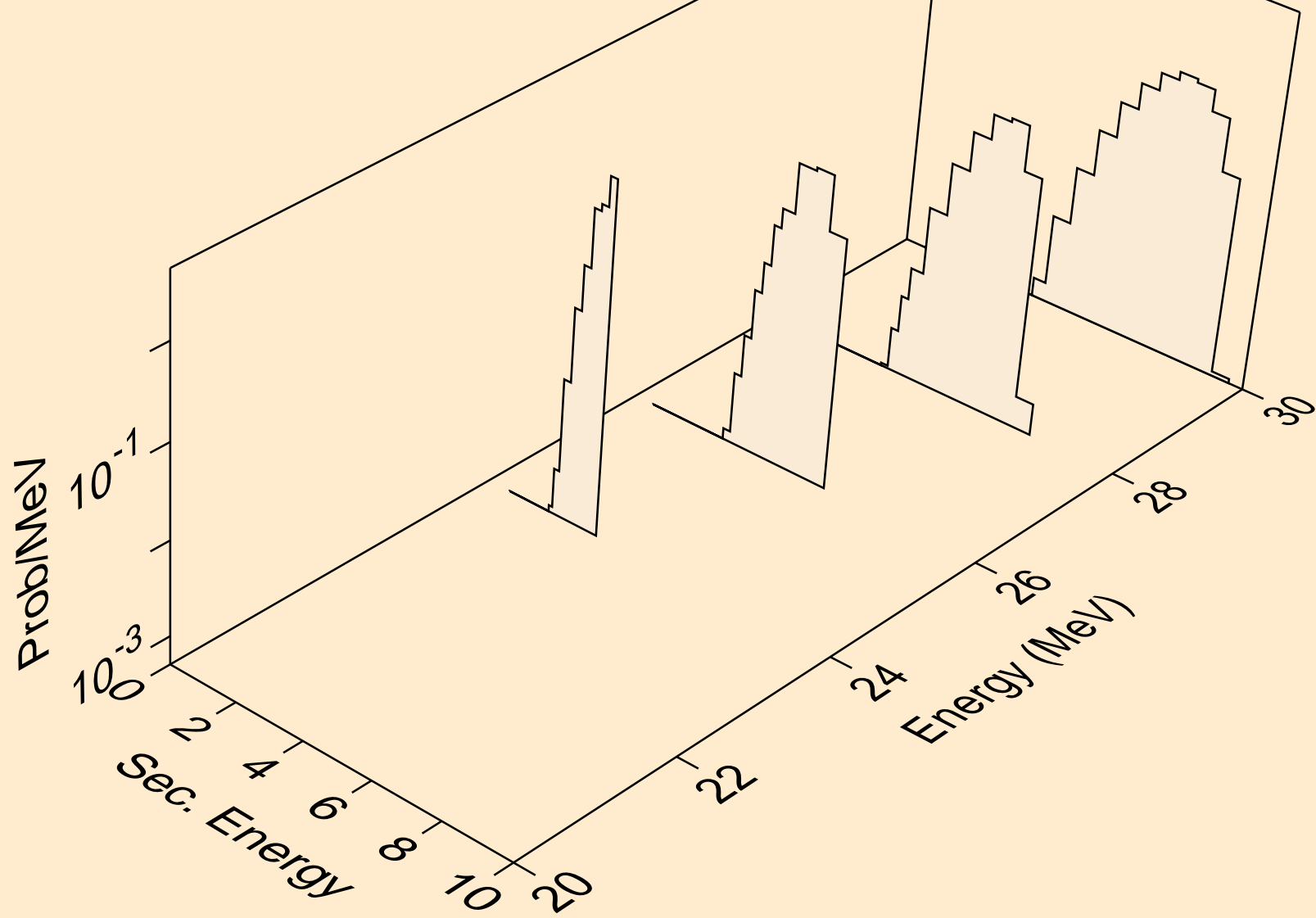
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



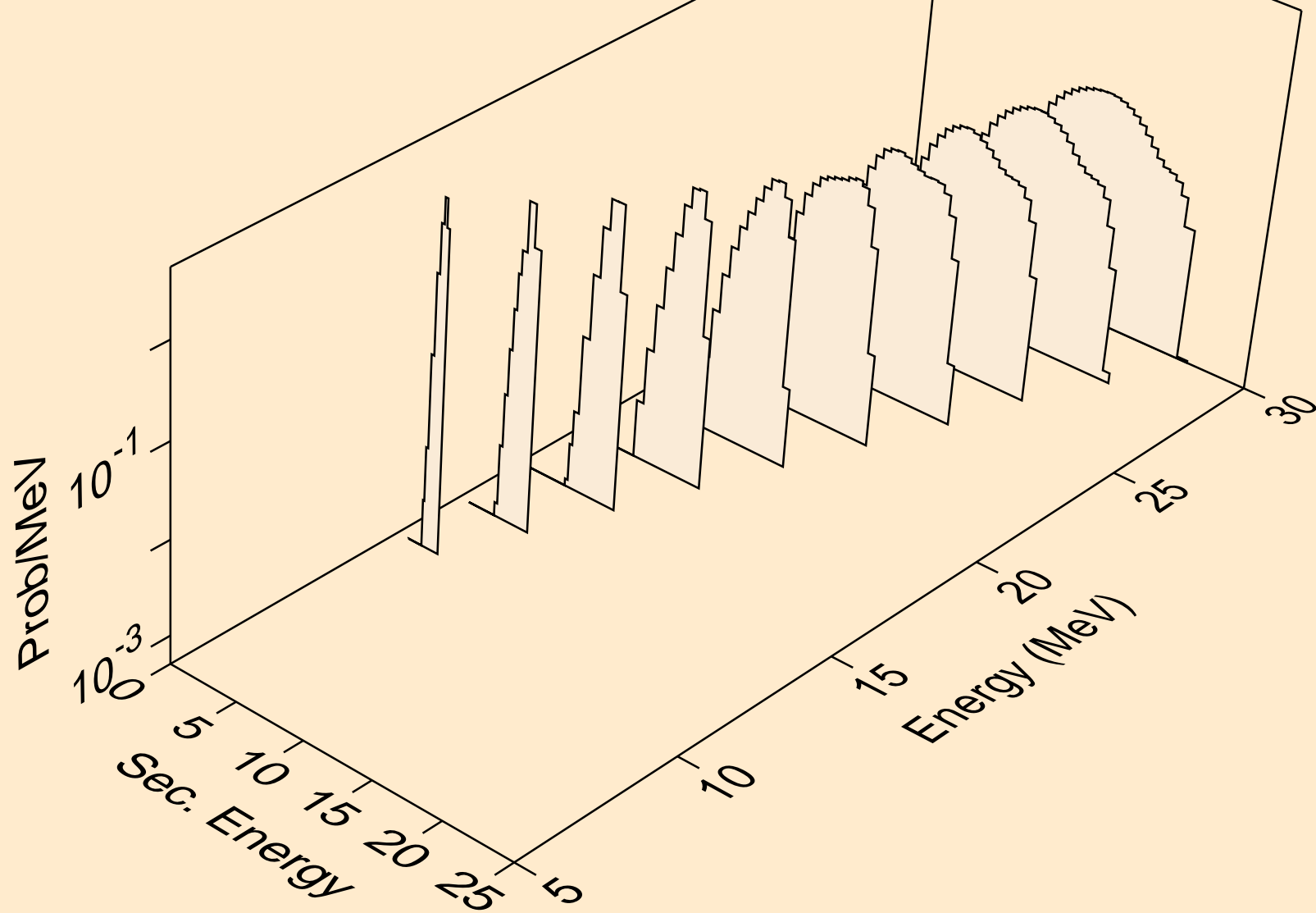
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,x)



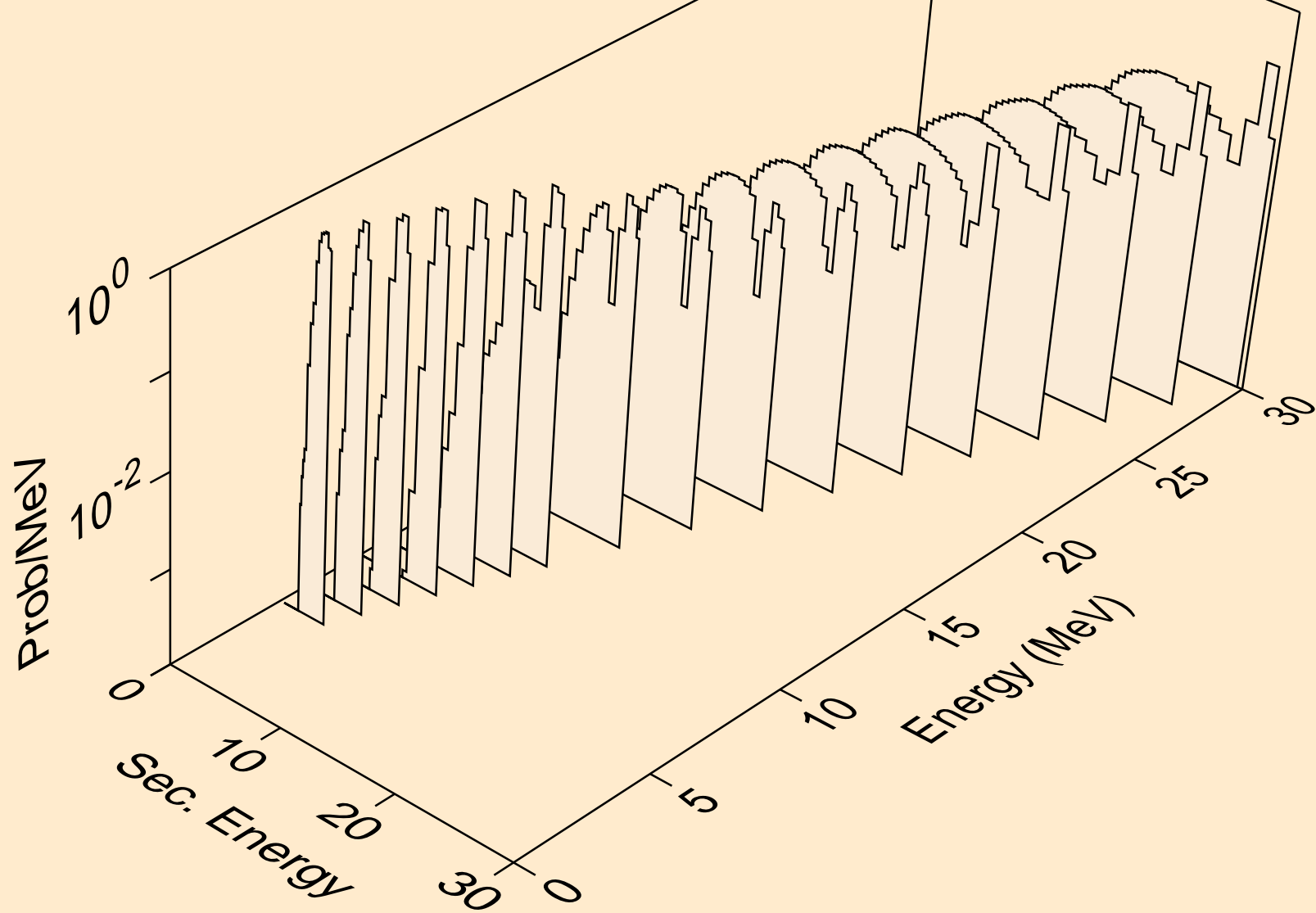
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,2nd)



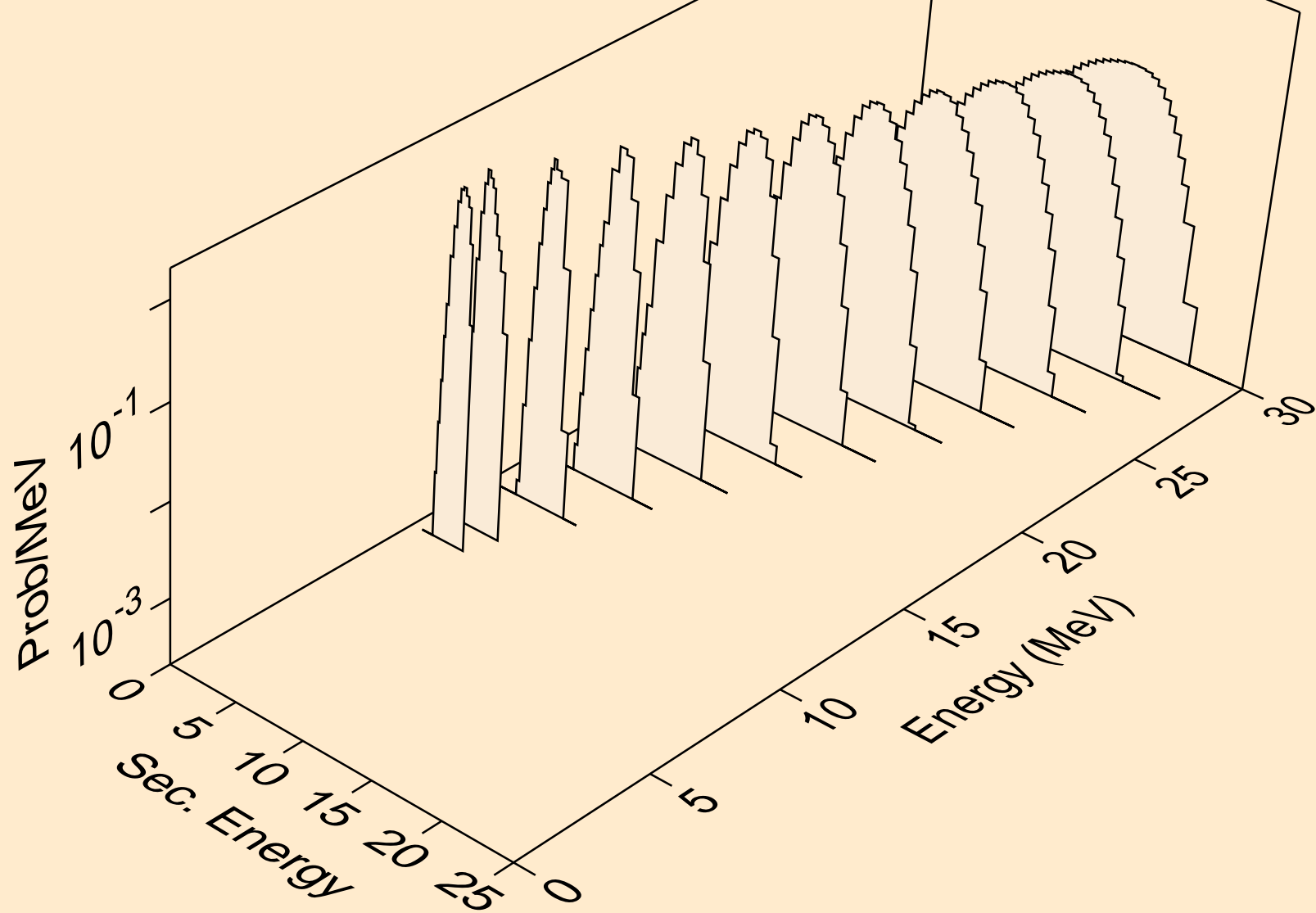
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,n*)d



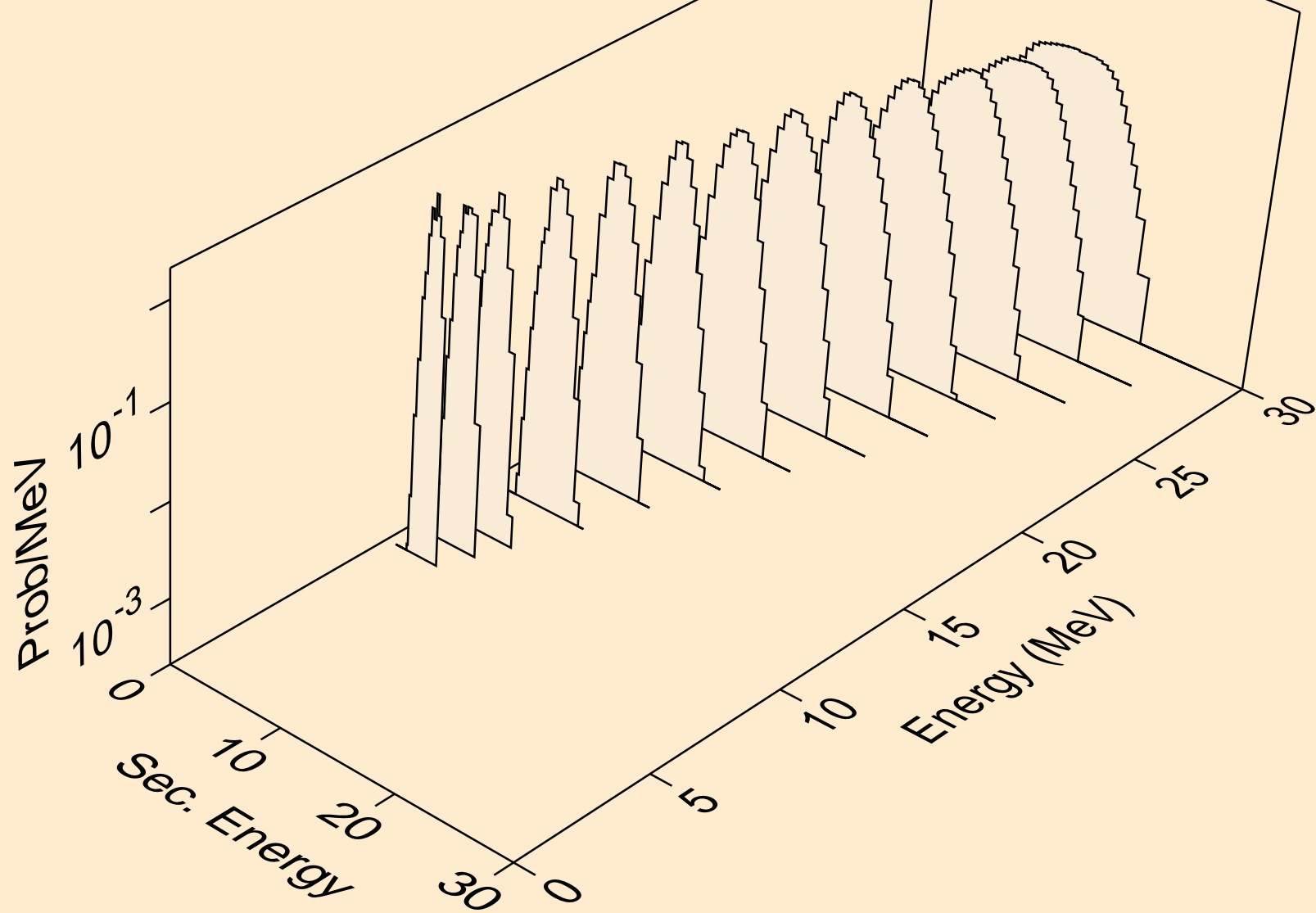
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for inelastic



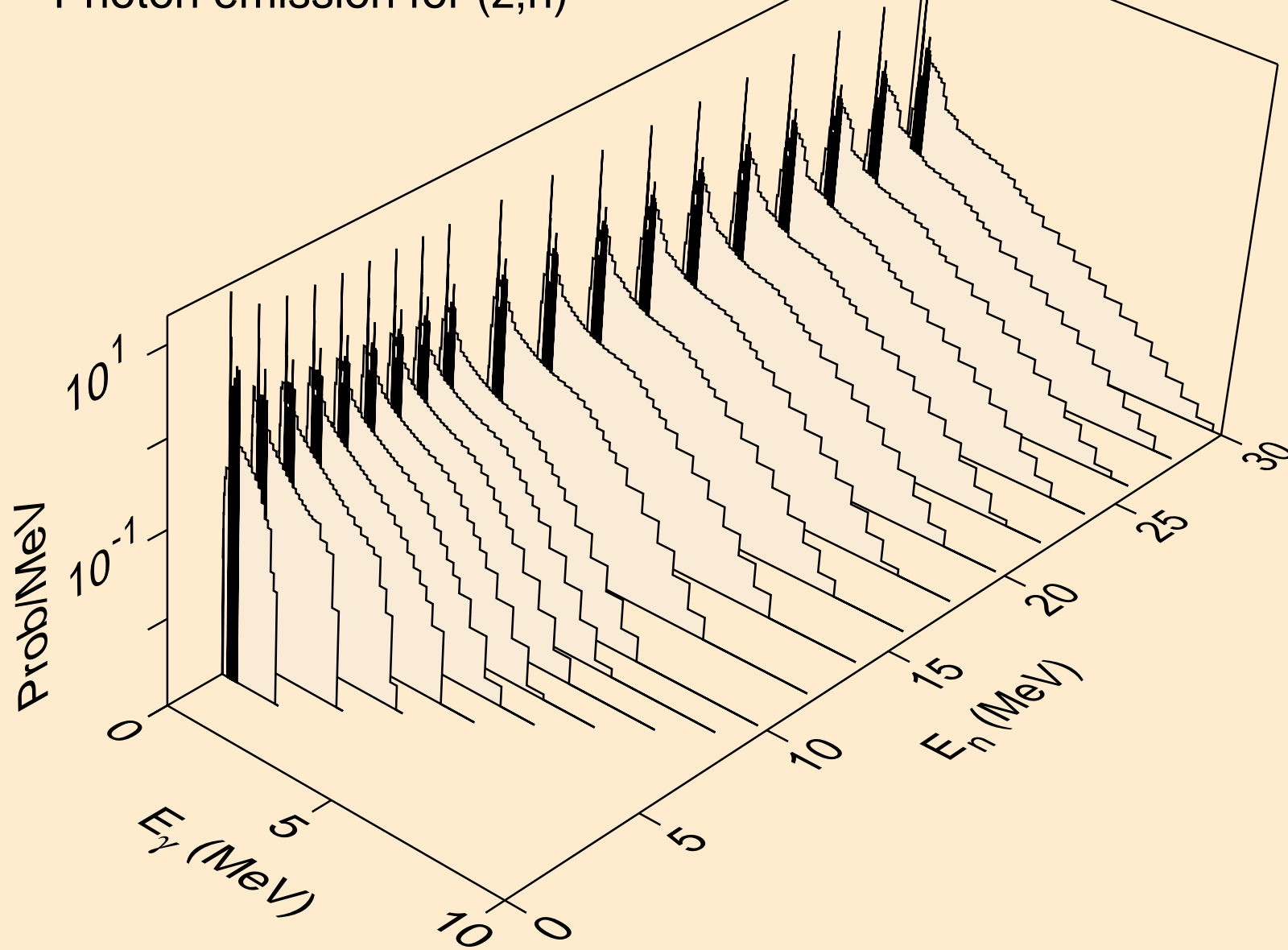
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,pd)



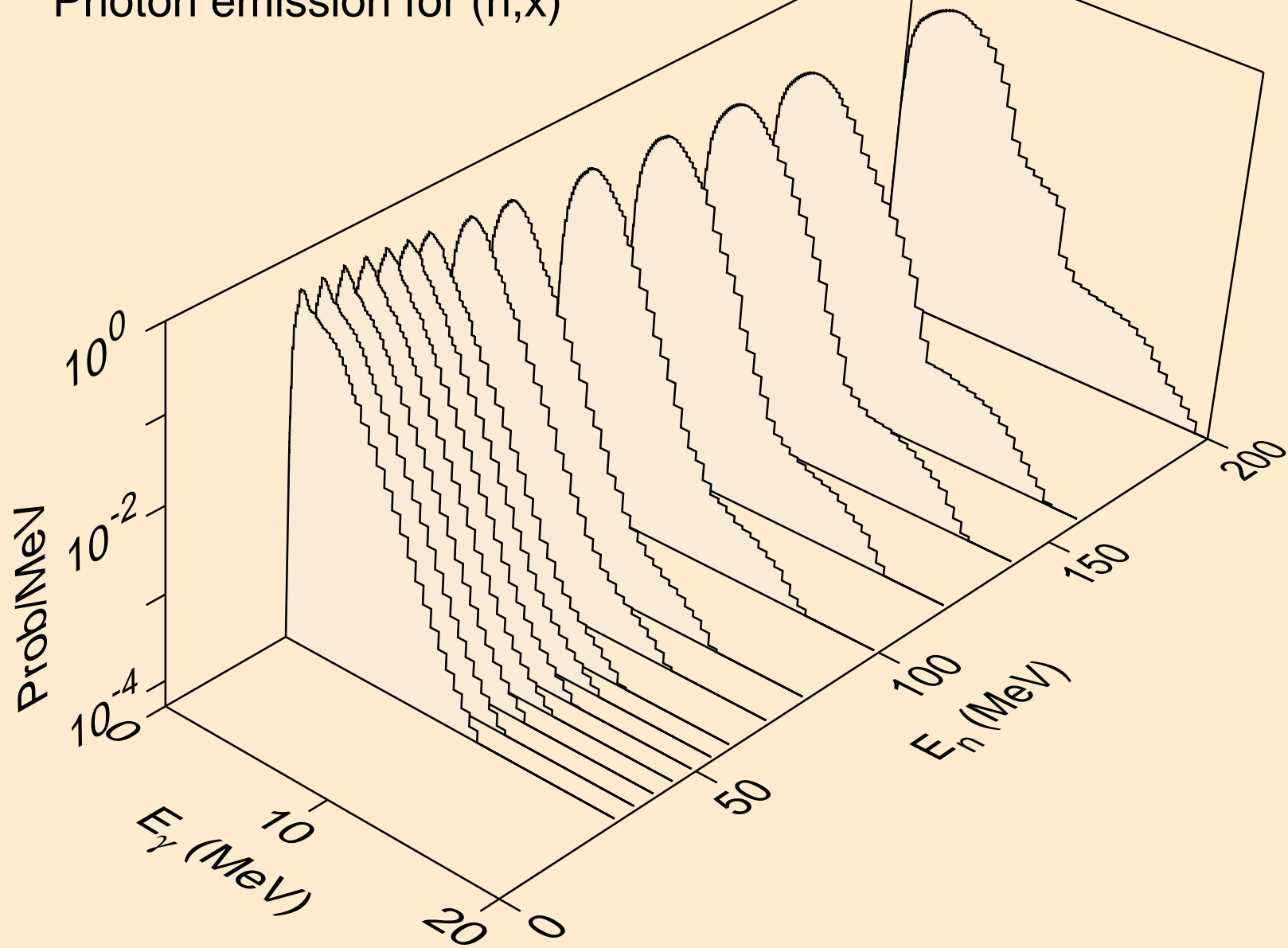
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Deuteron emission for (d,da)



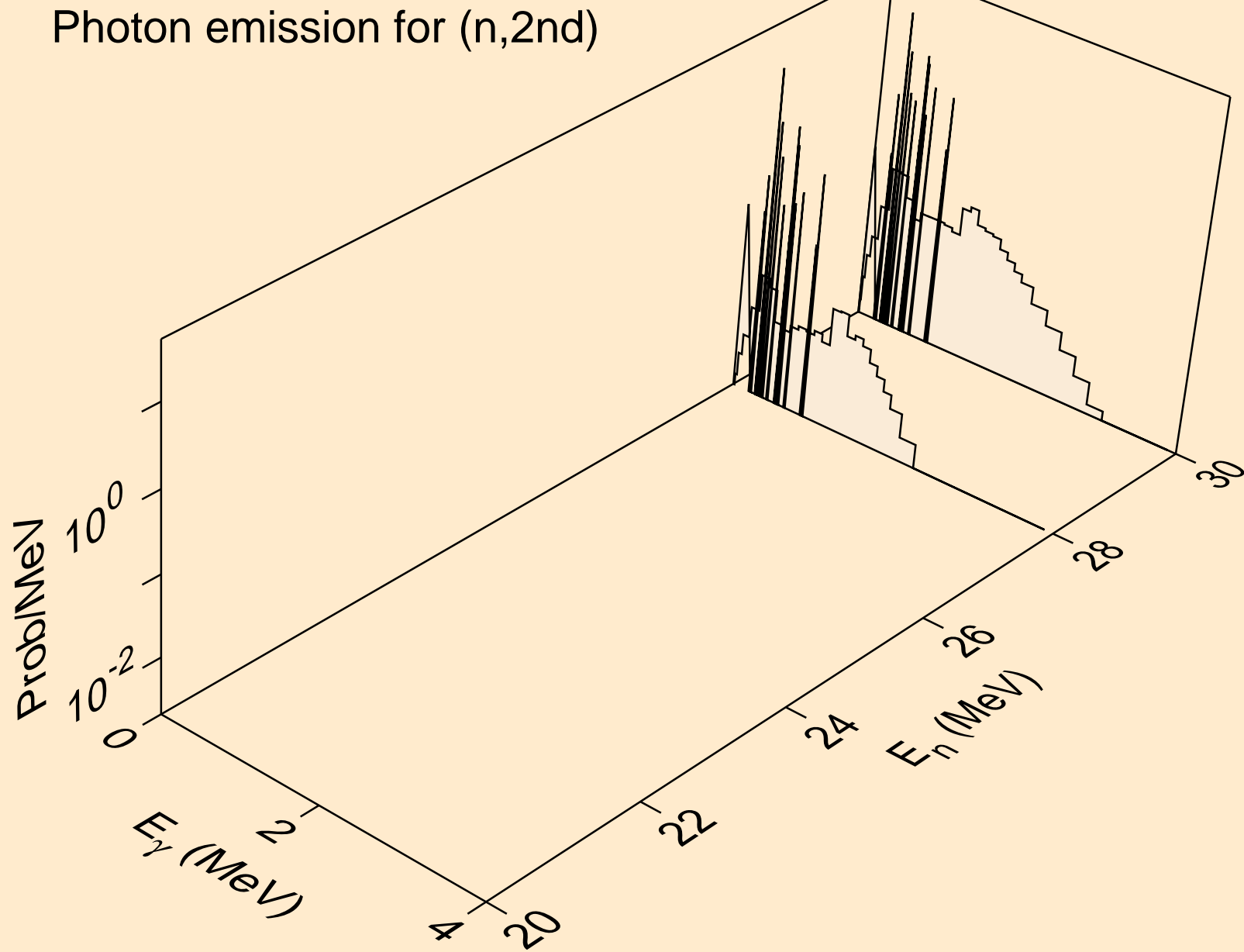
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



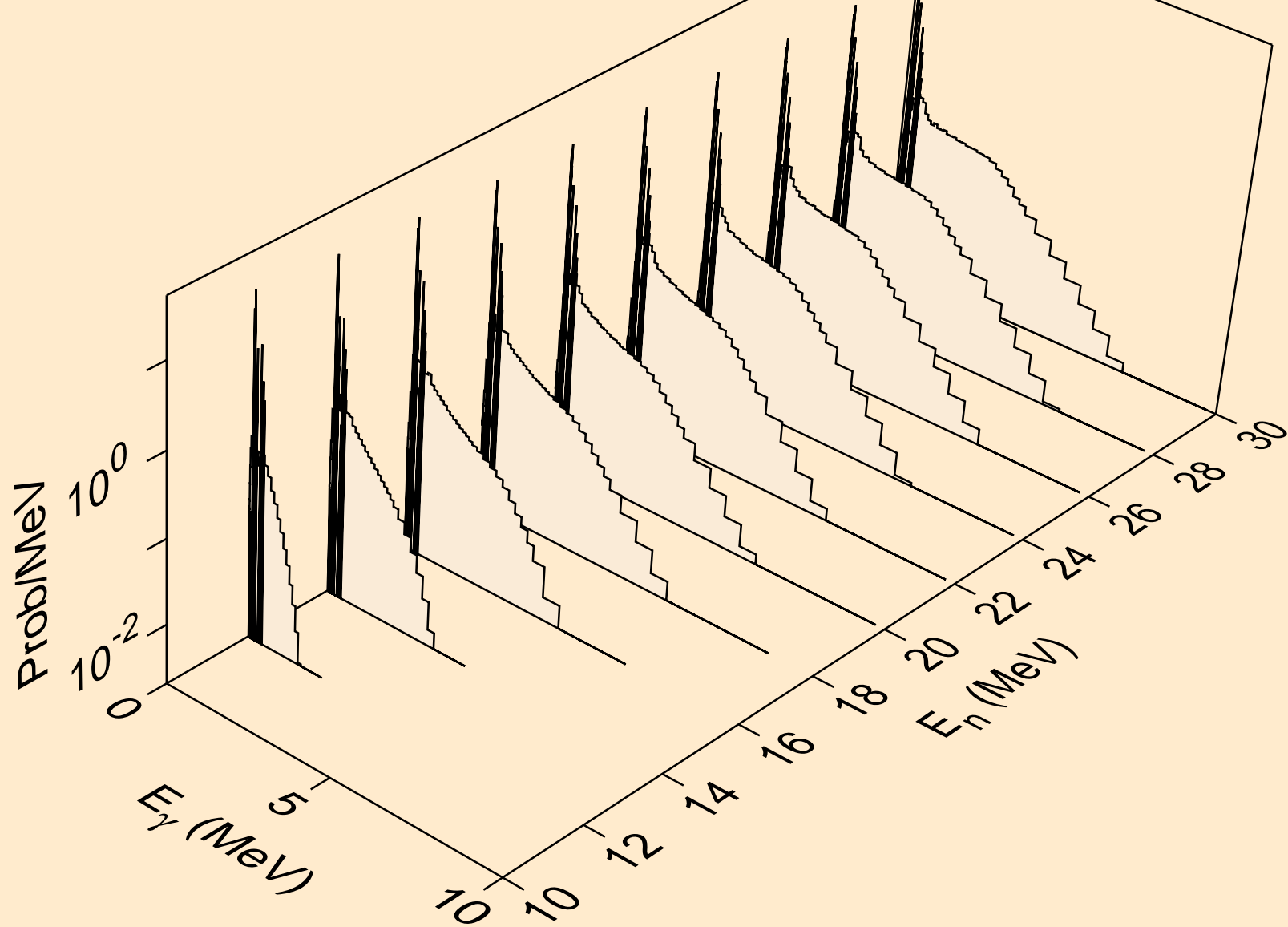
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



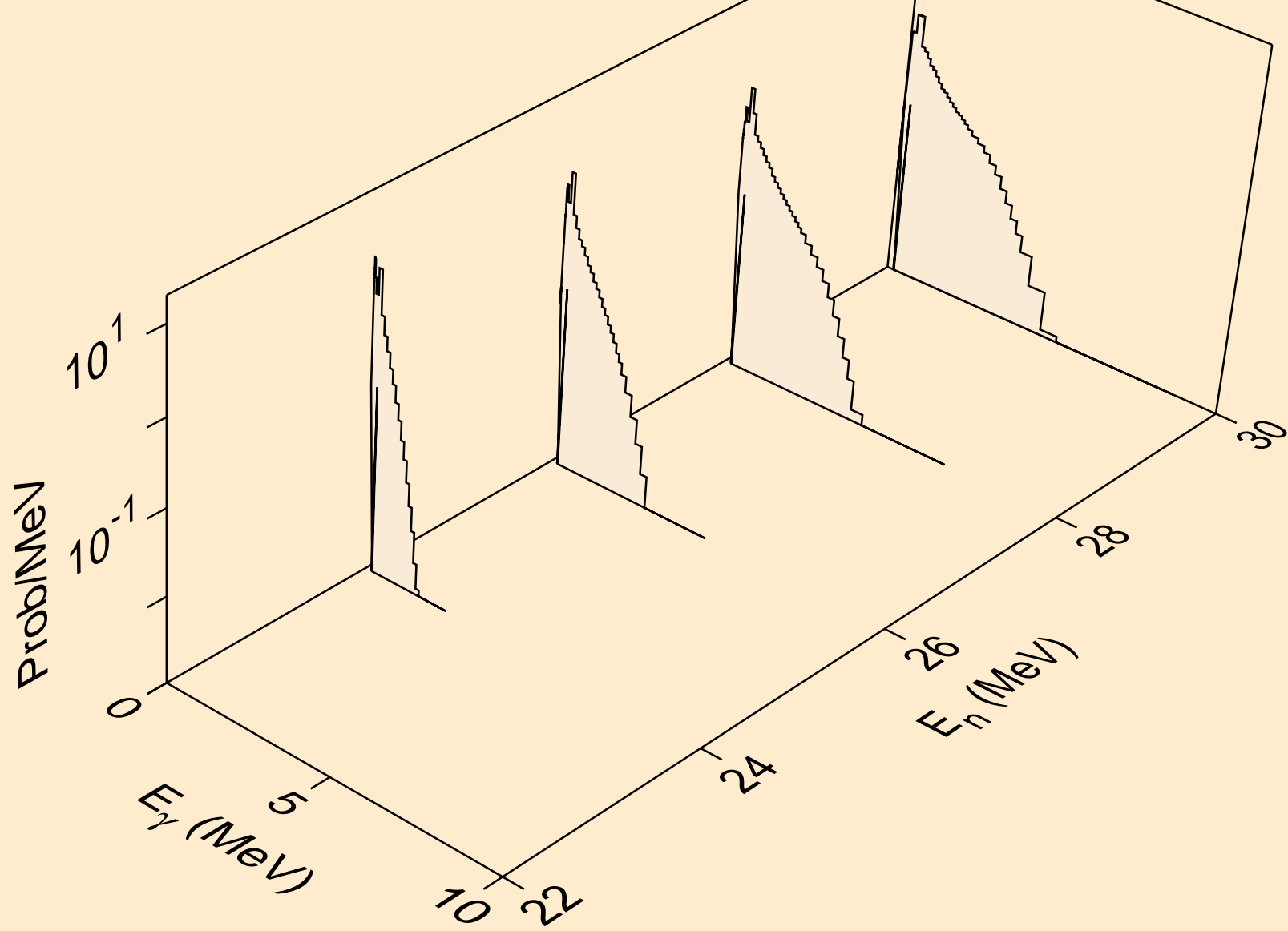
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



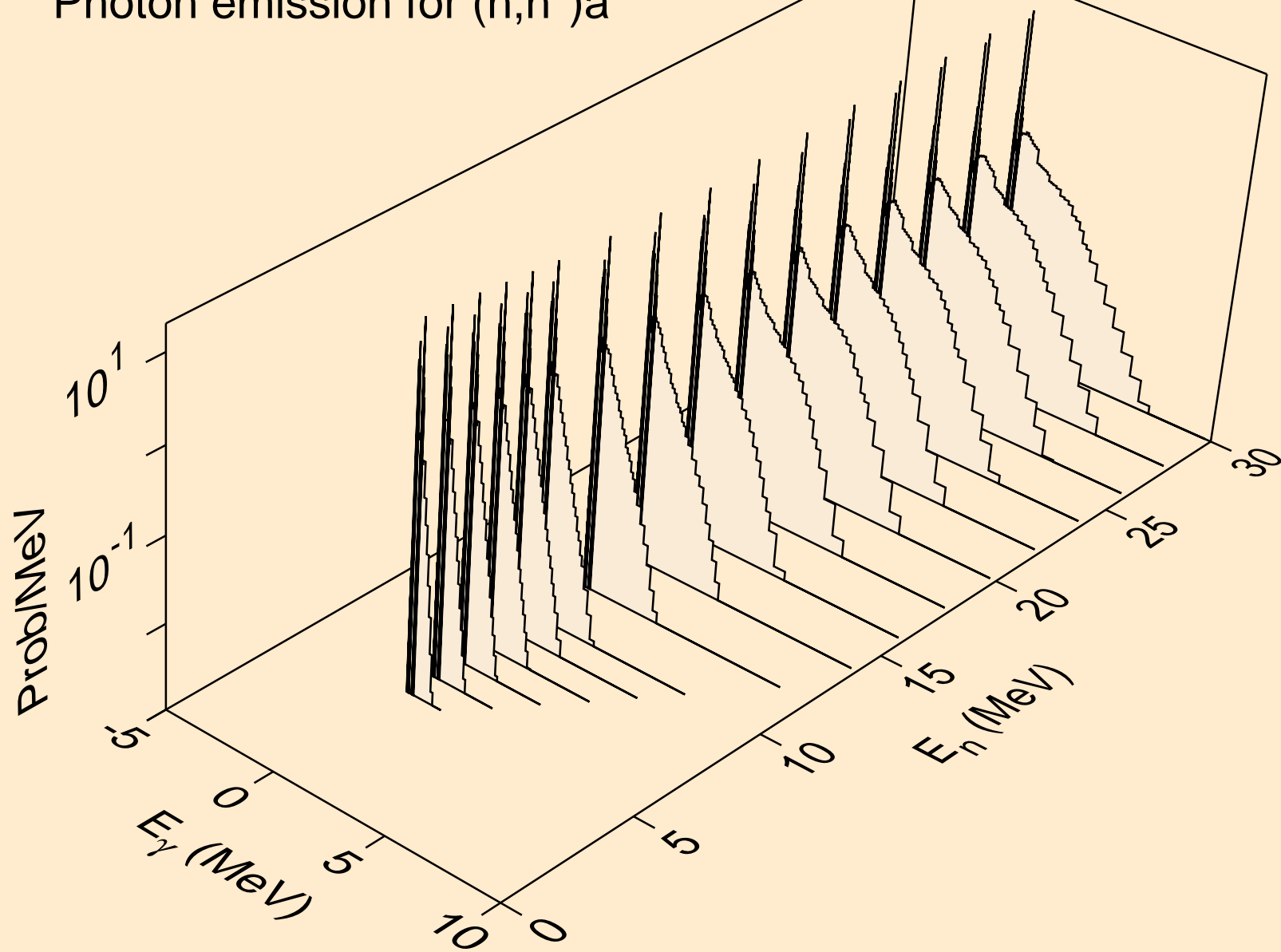
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



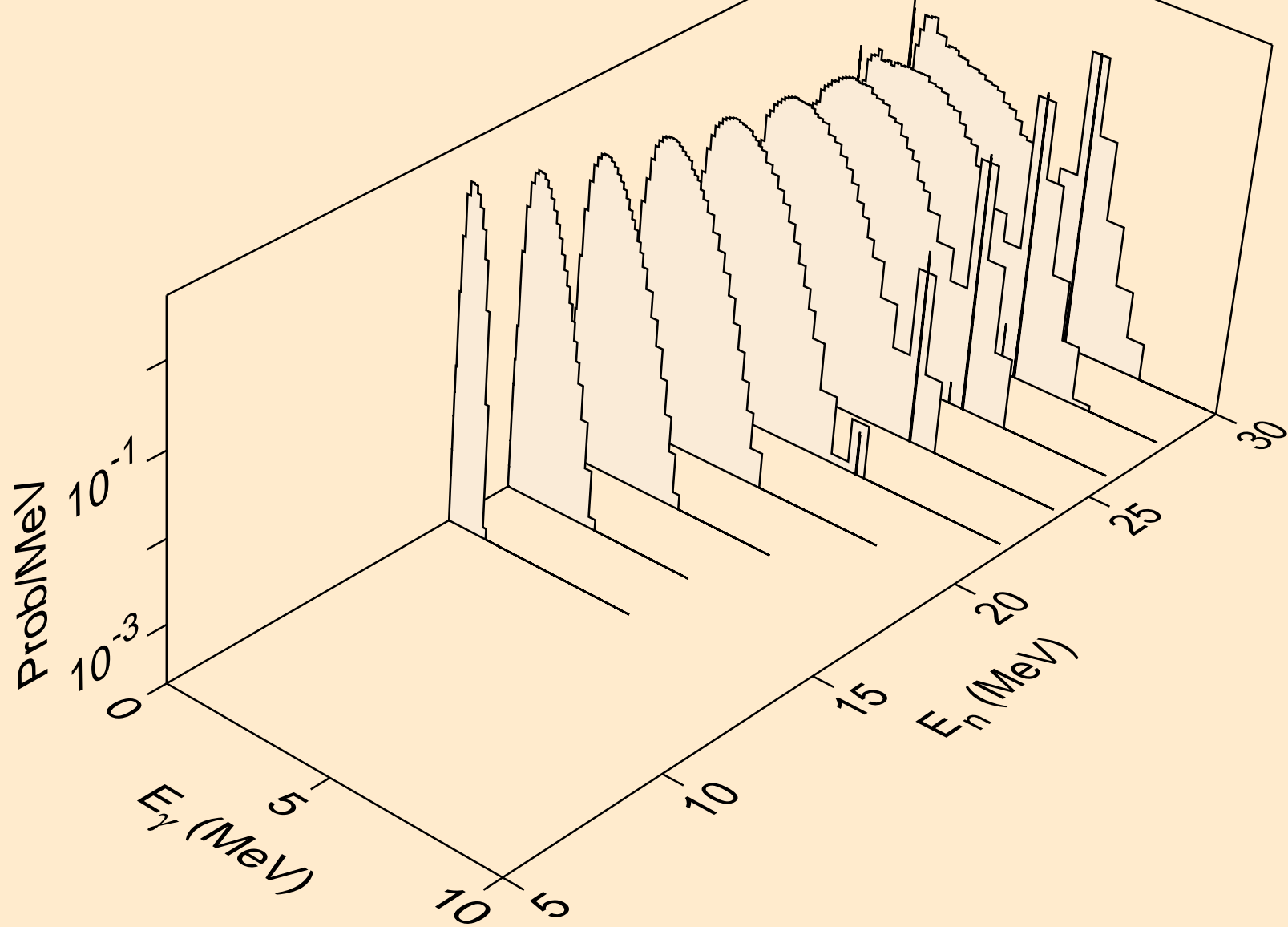
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



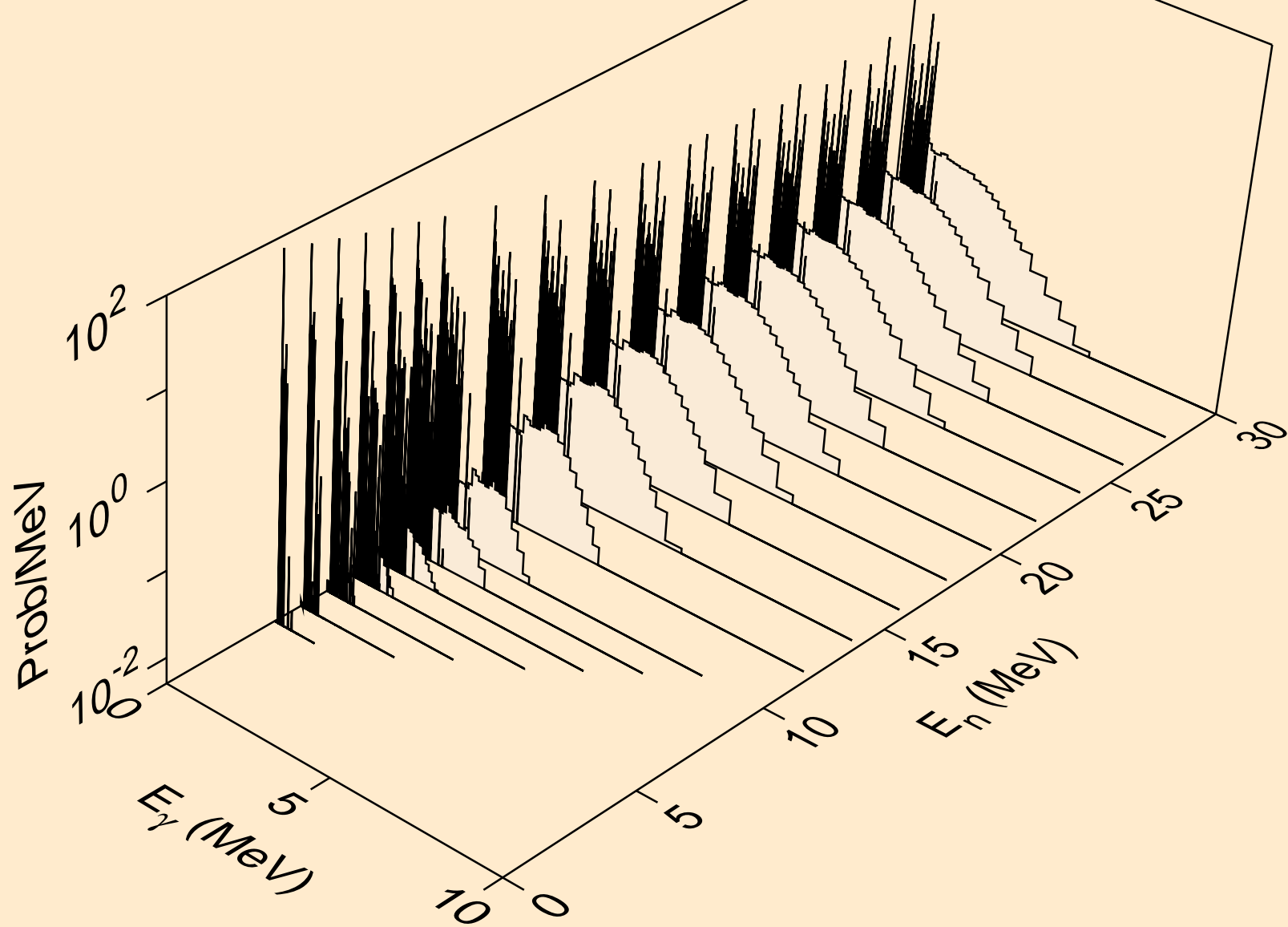
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



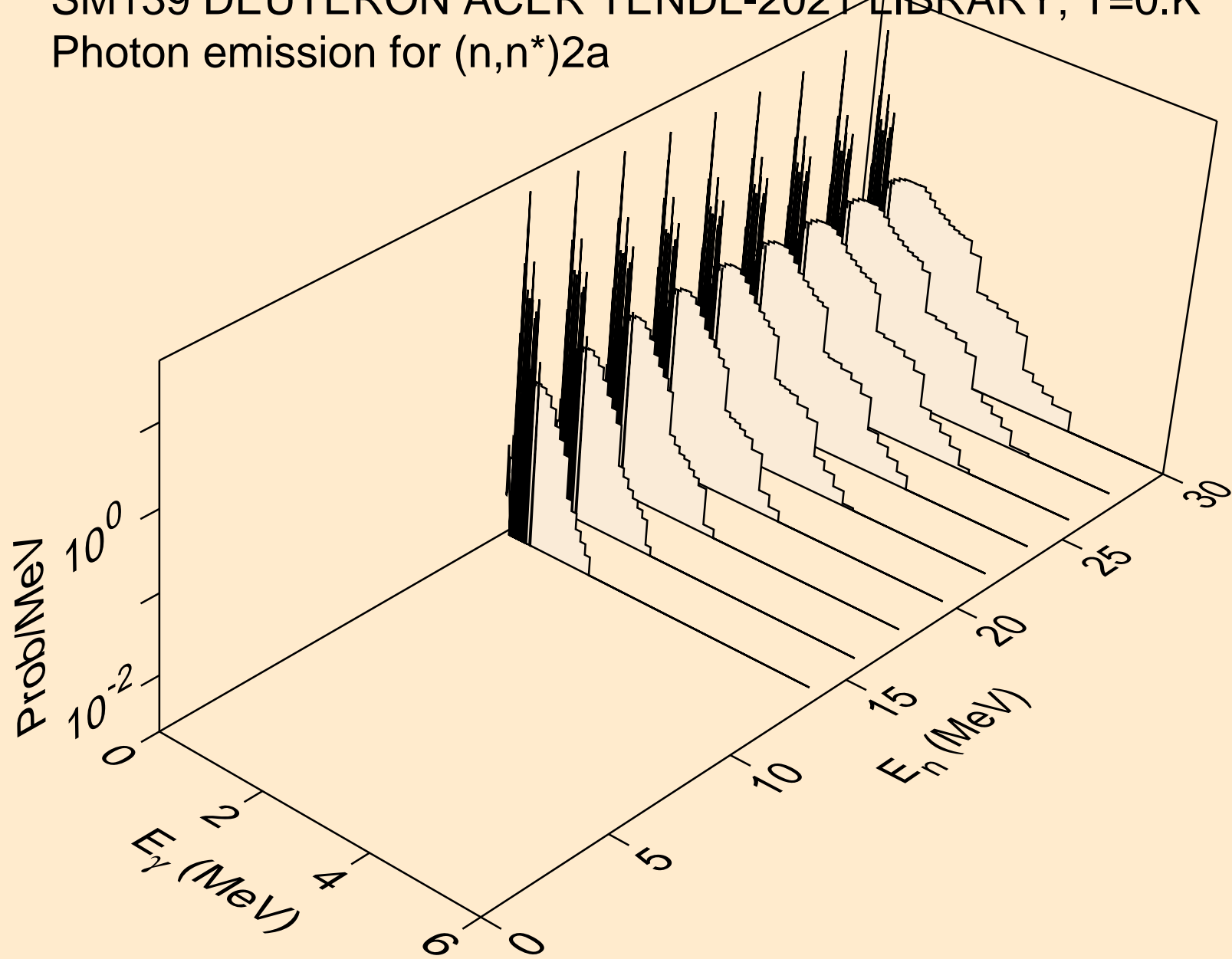
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



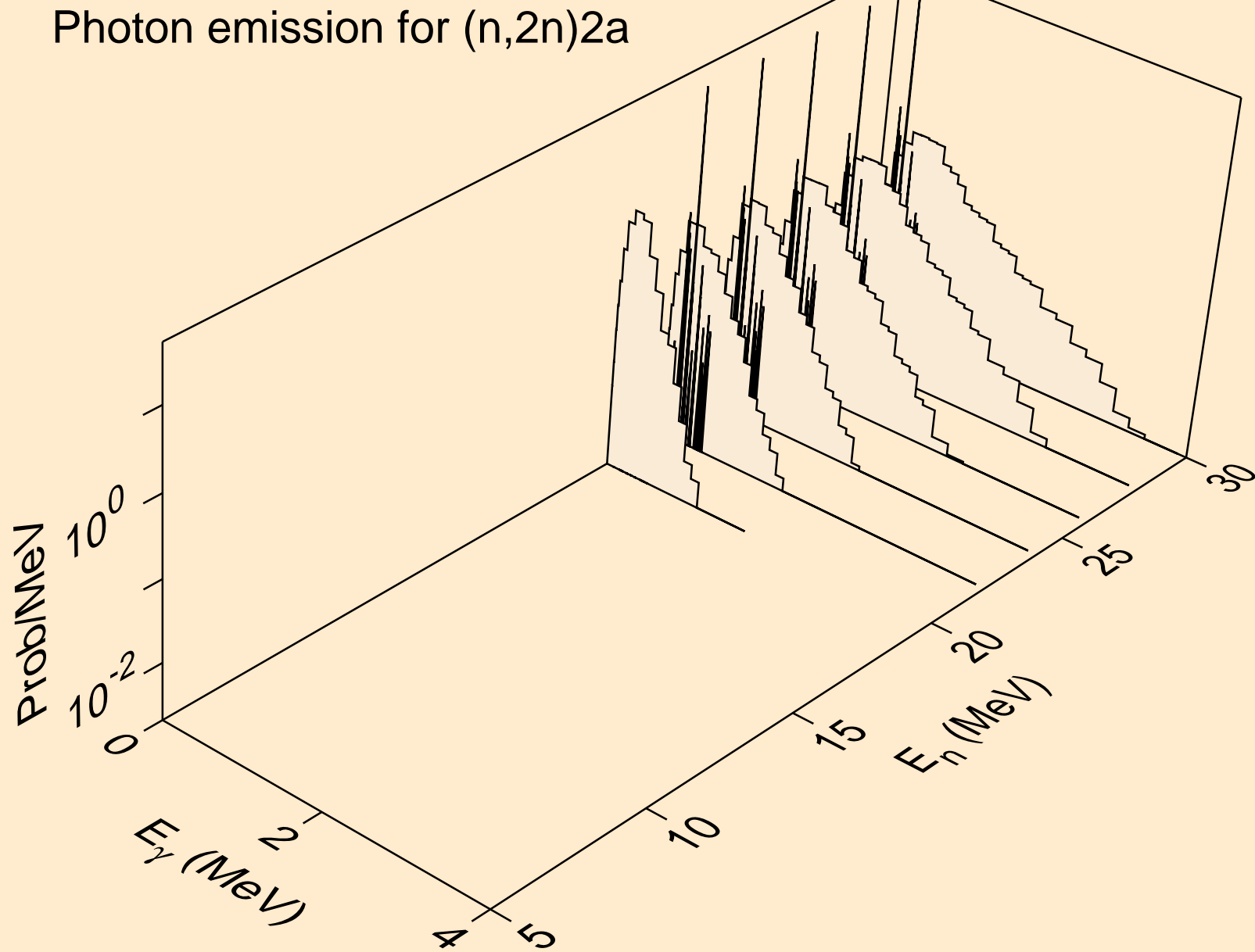
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



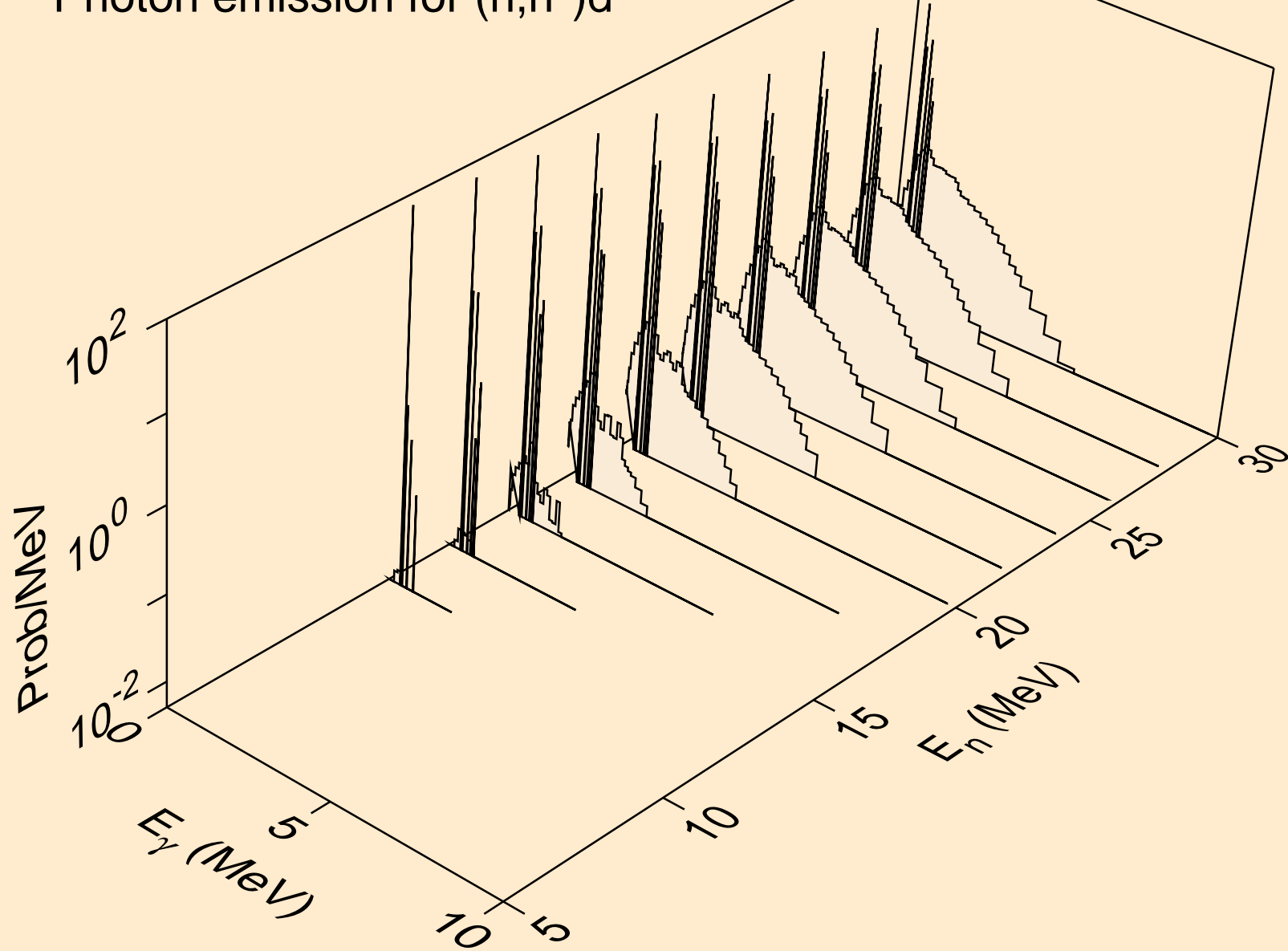
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



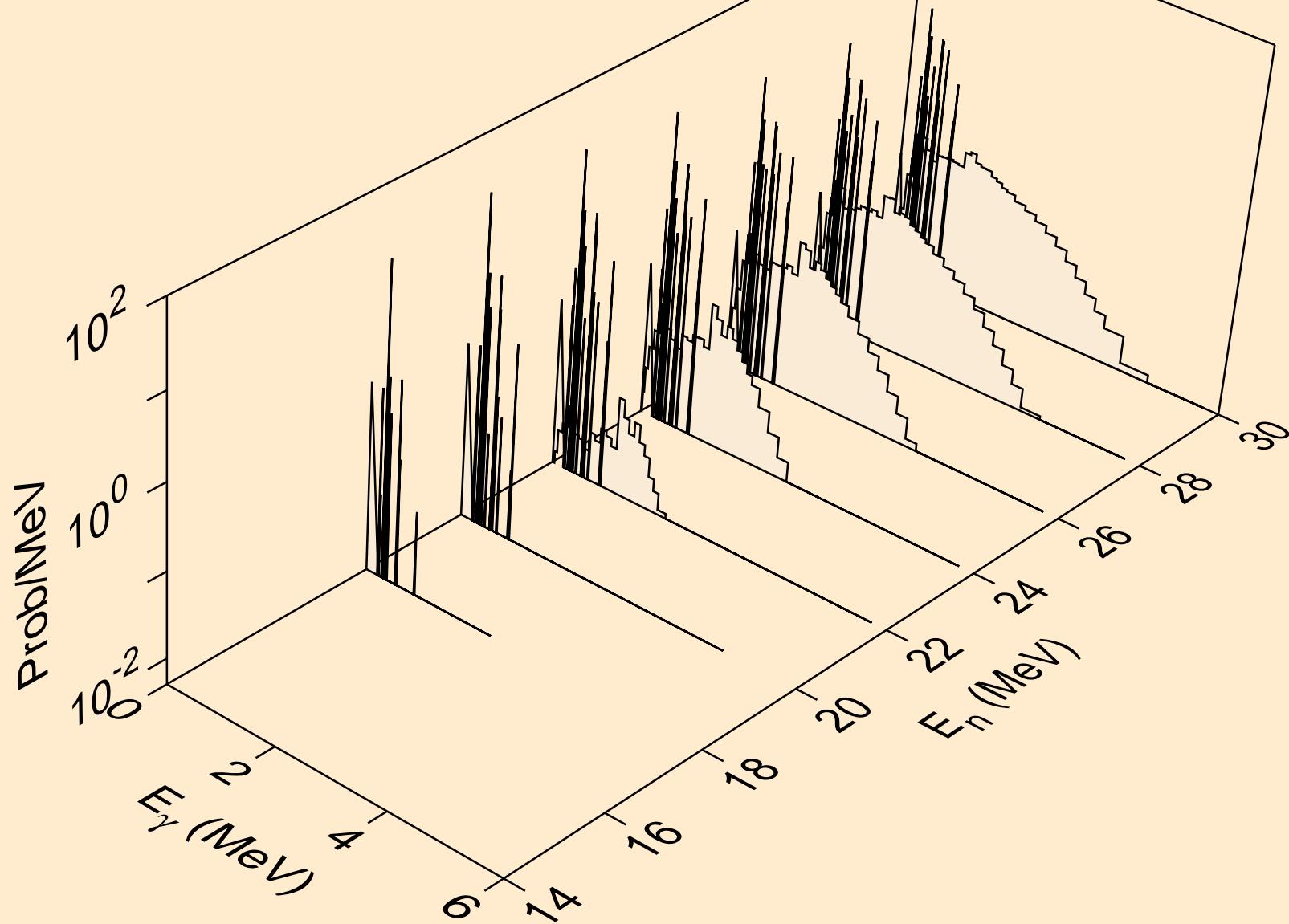
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)2a



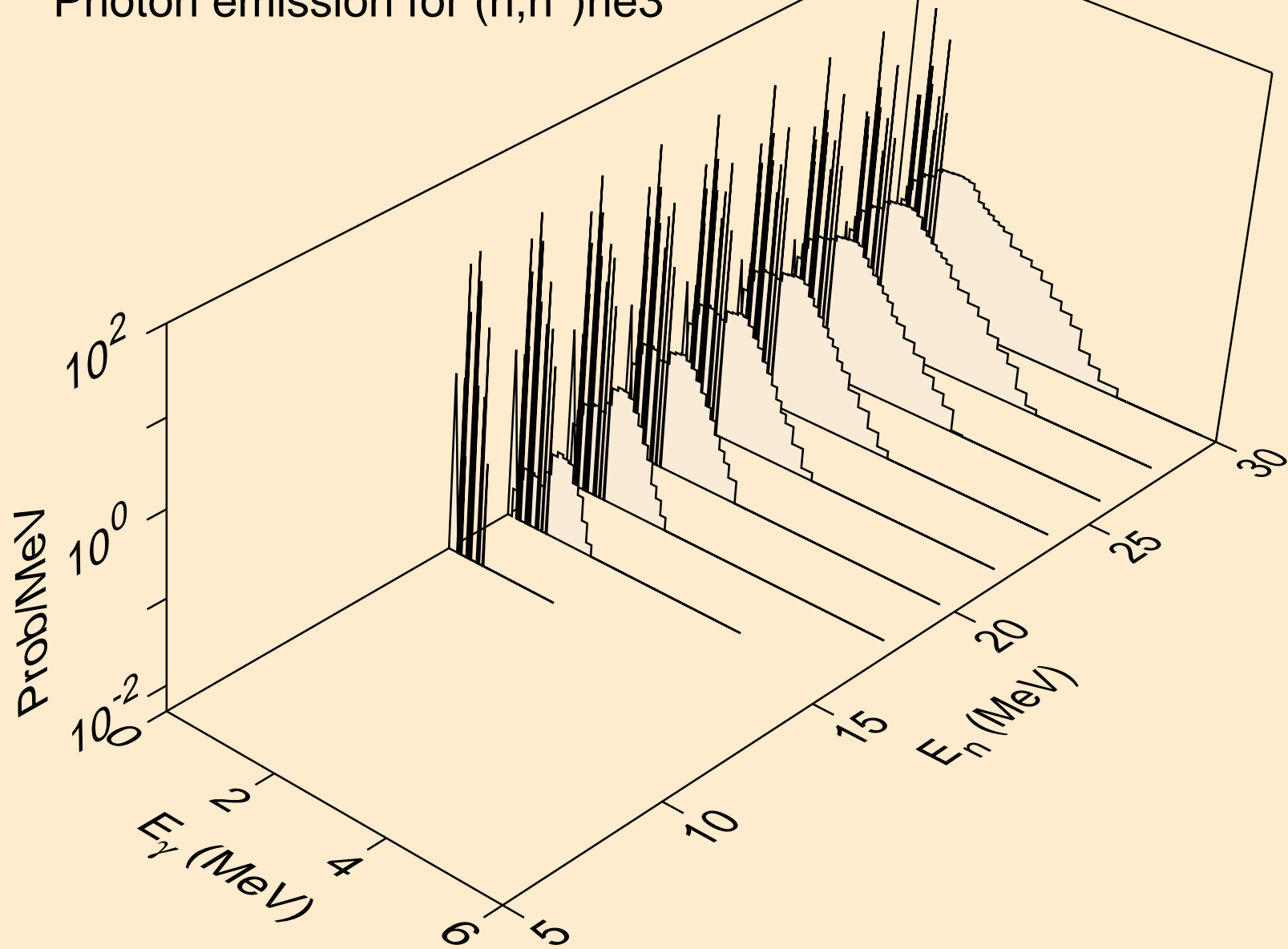
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



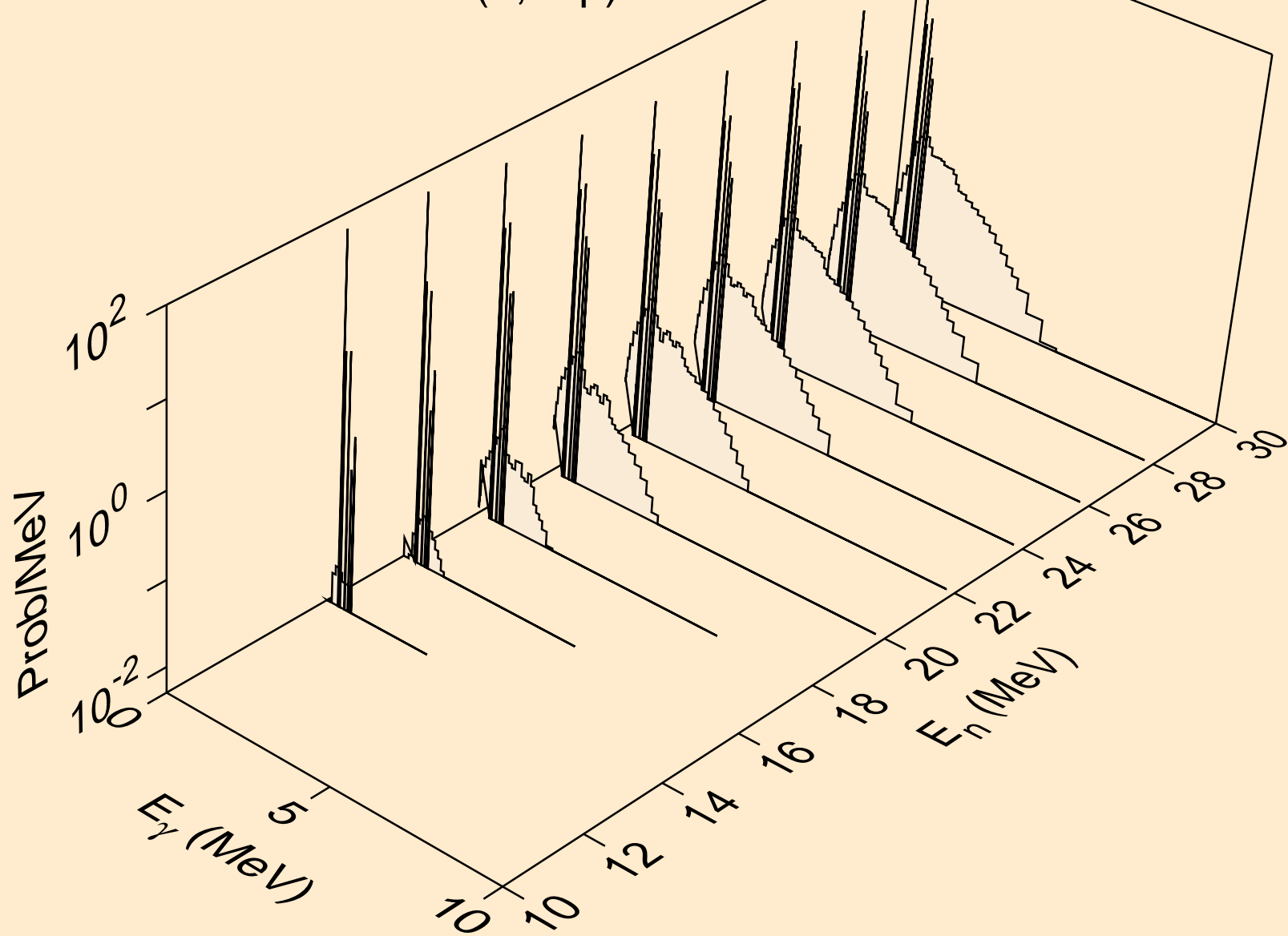
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



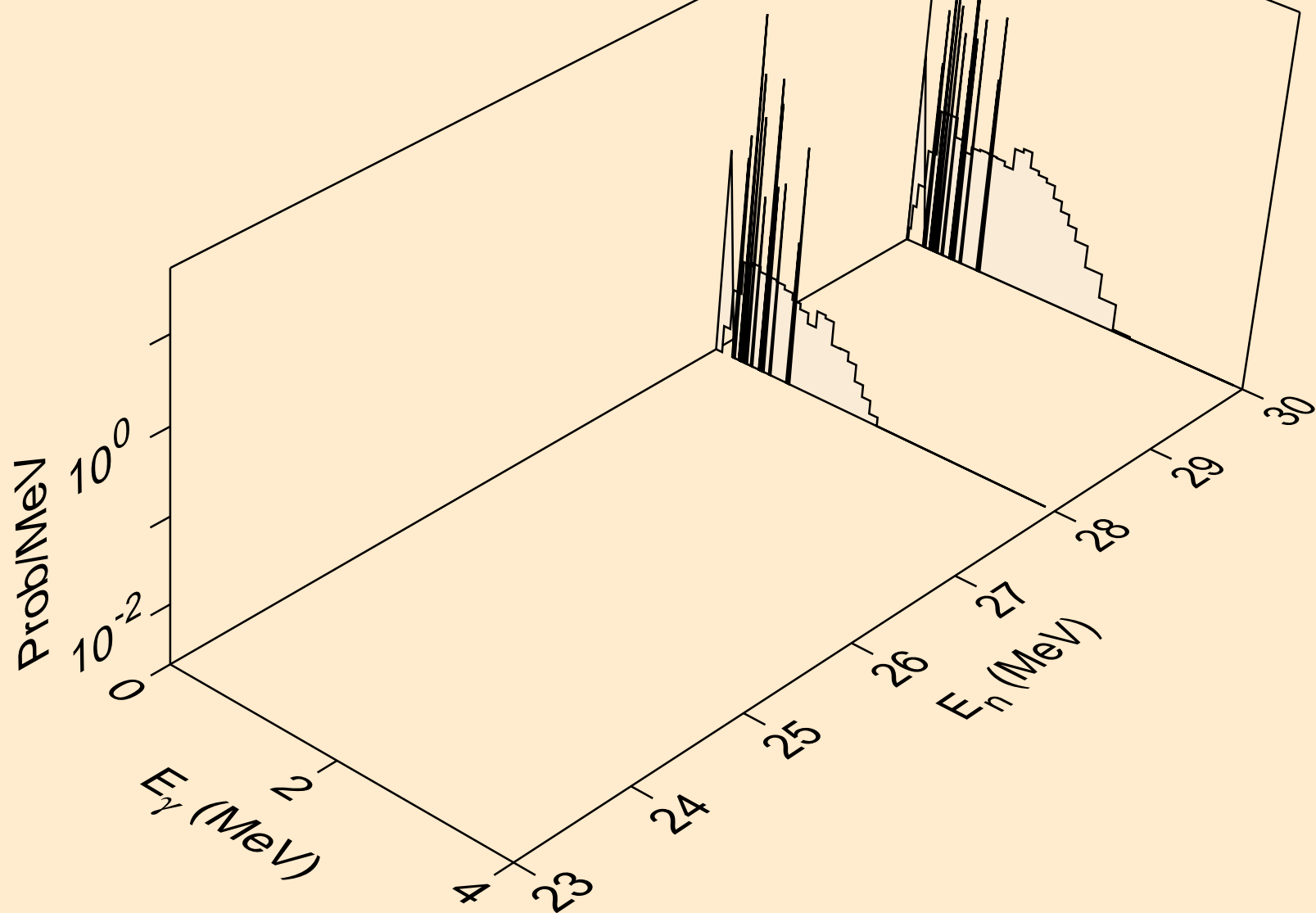
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



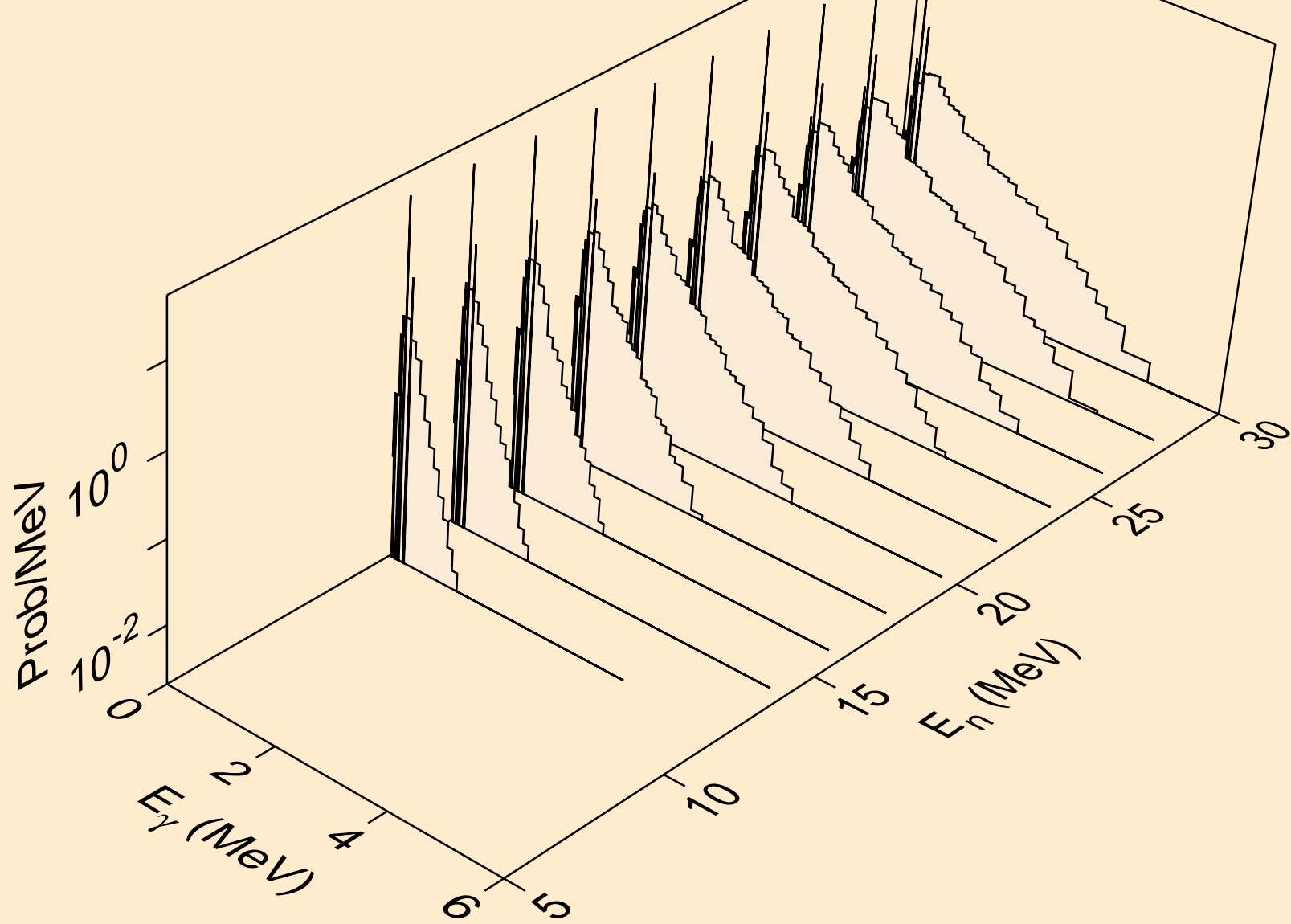
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



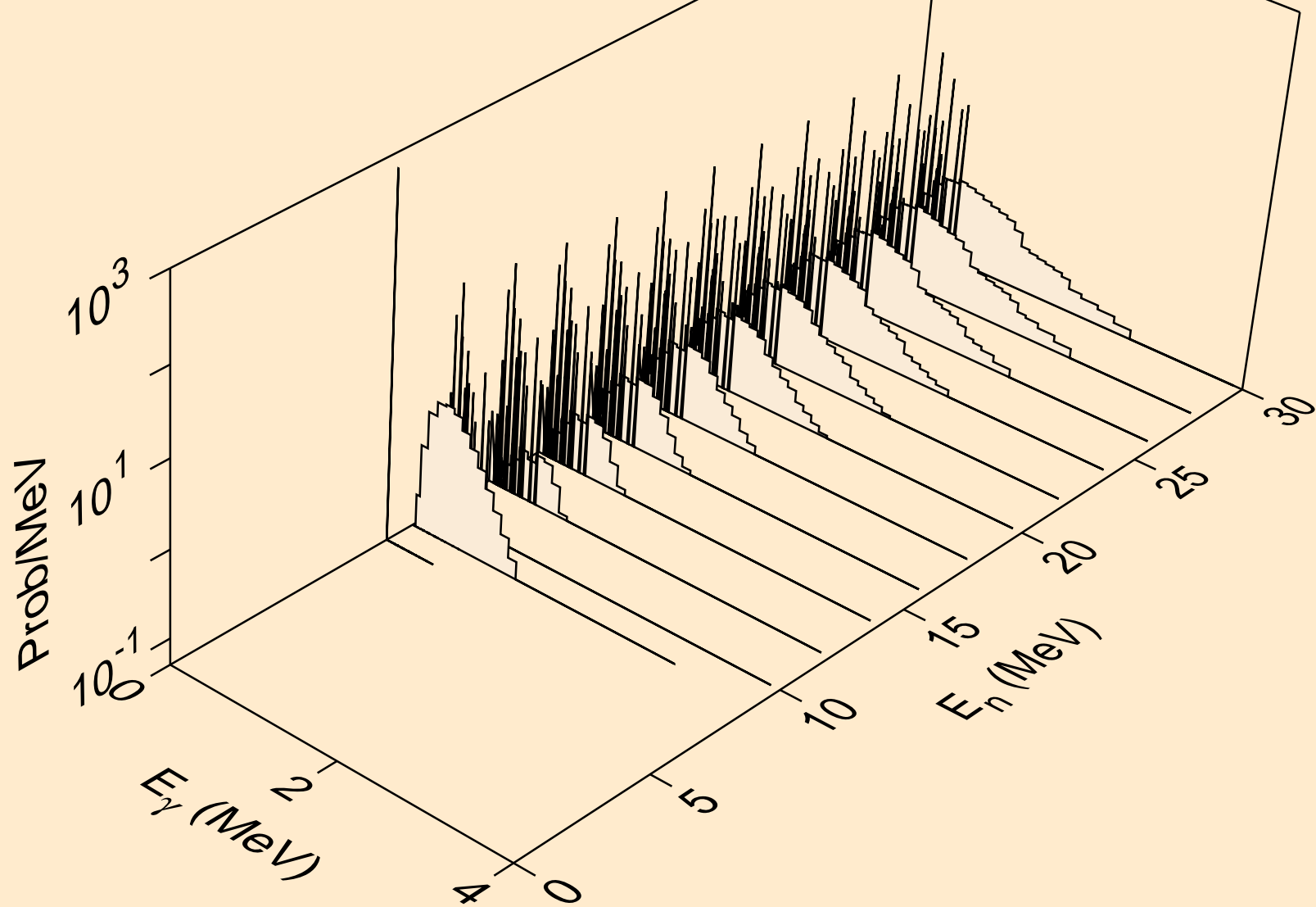
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



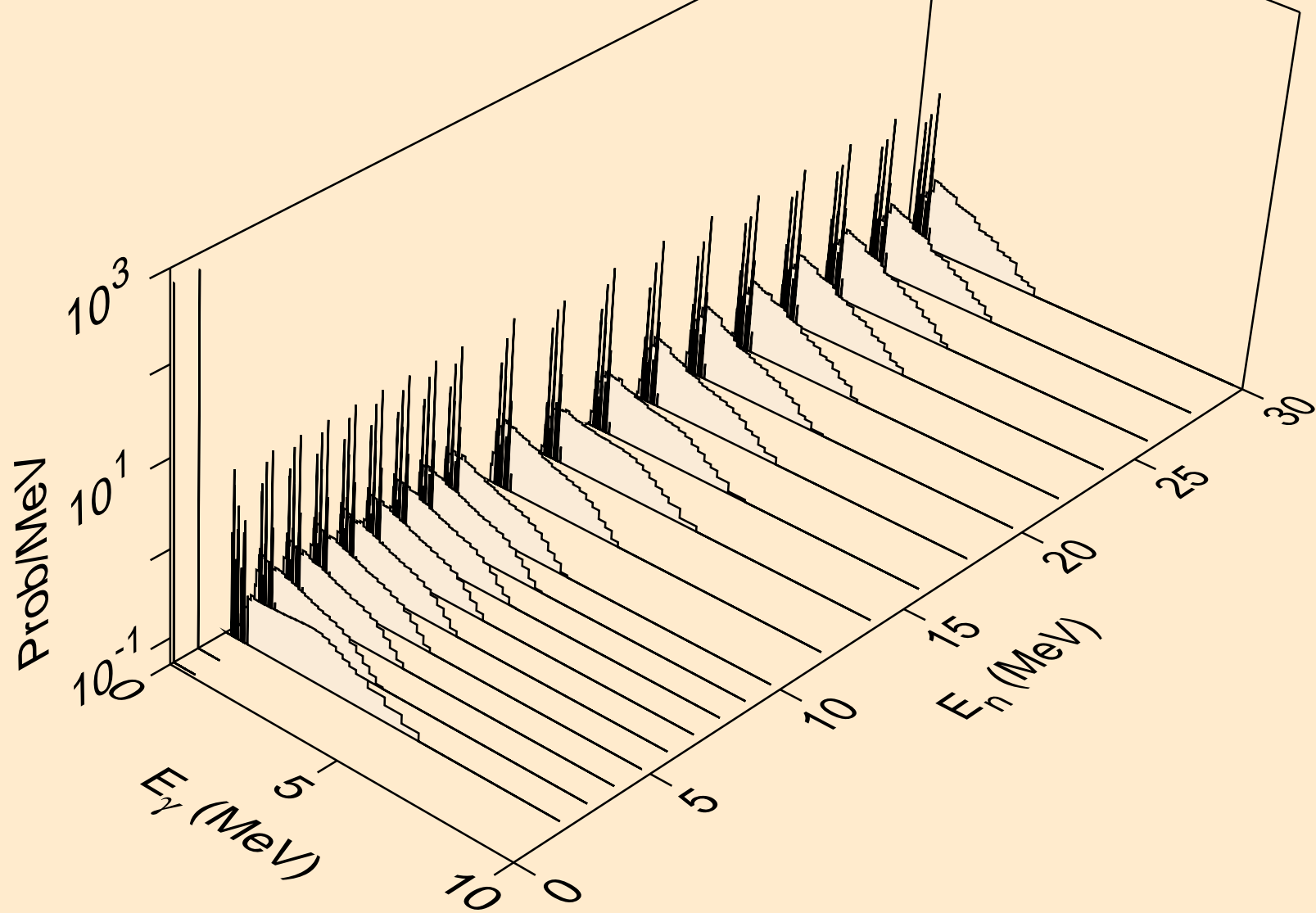
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



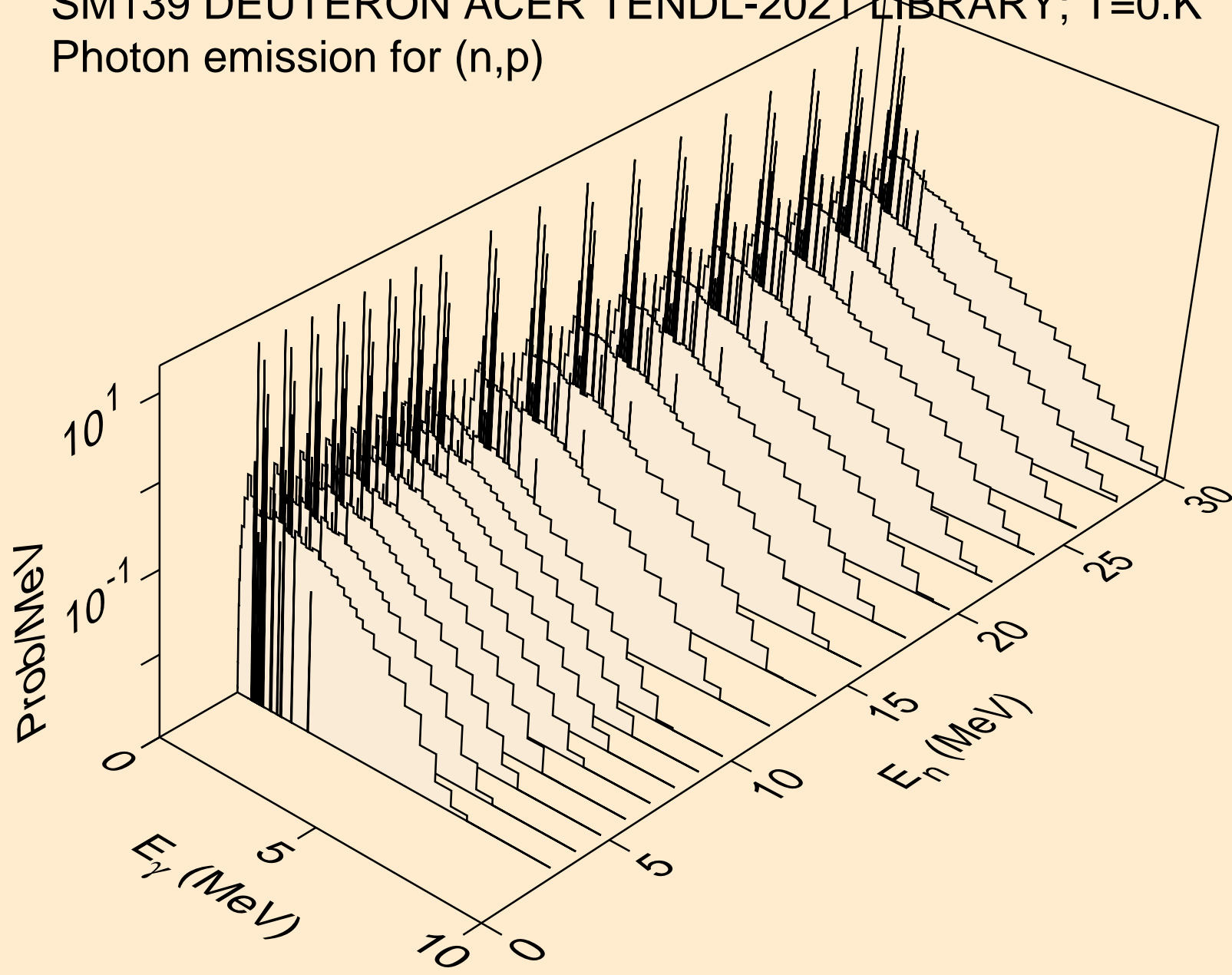
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



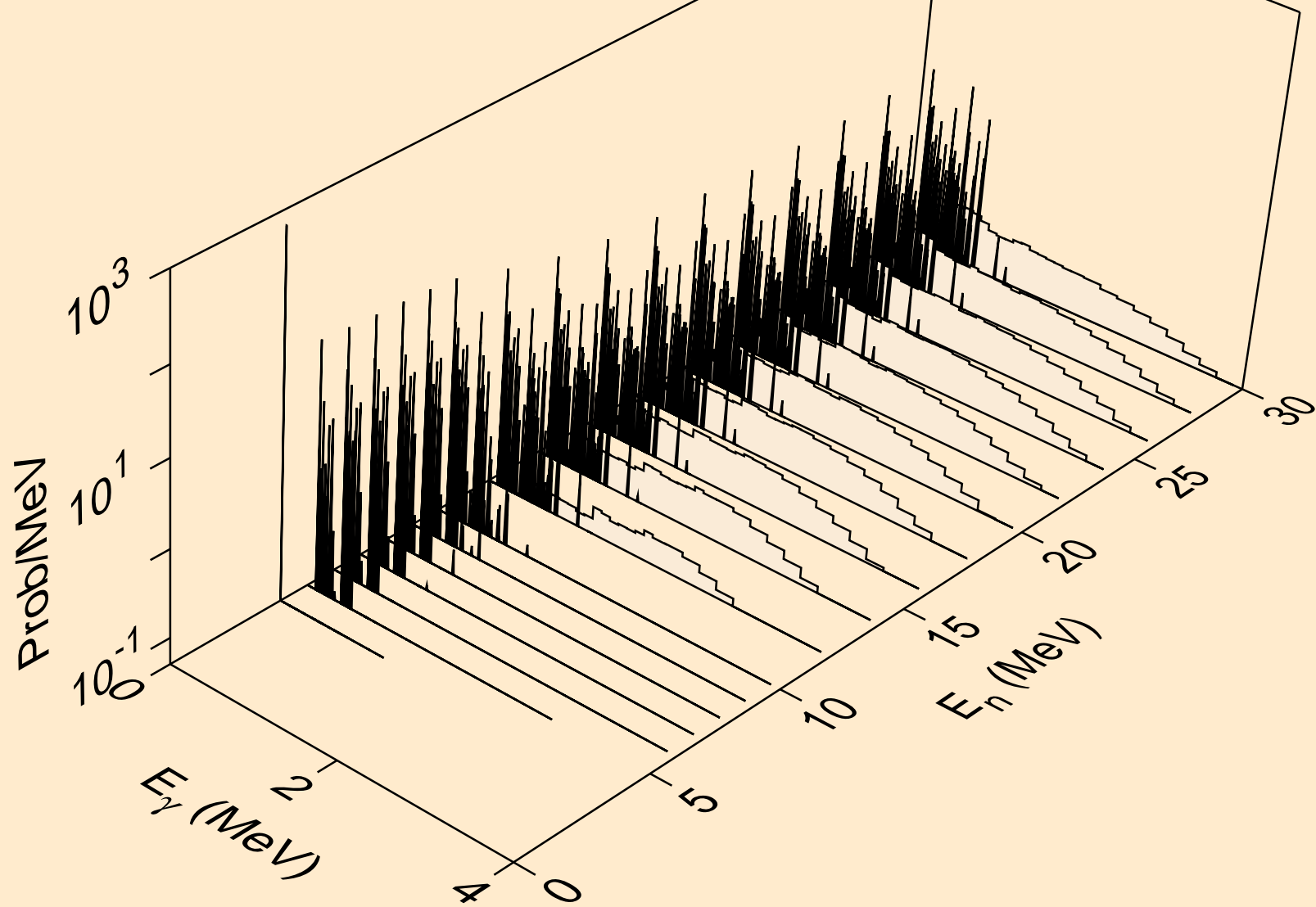
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



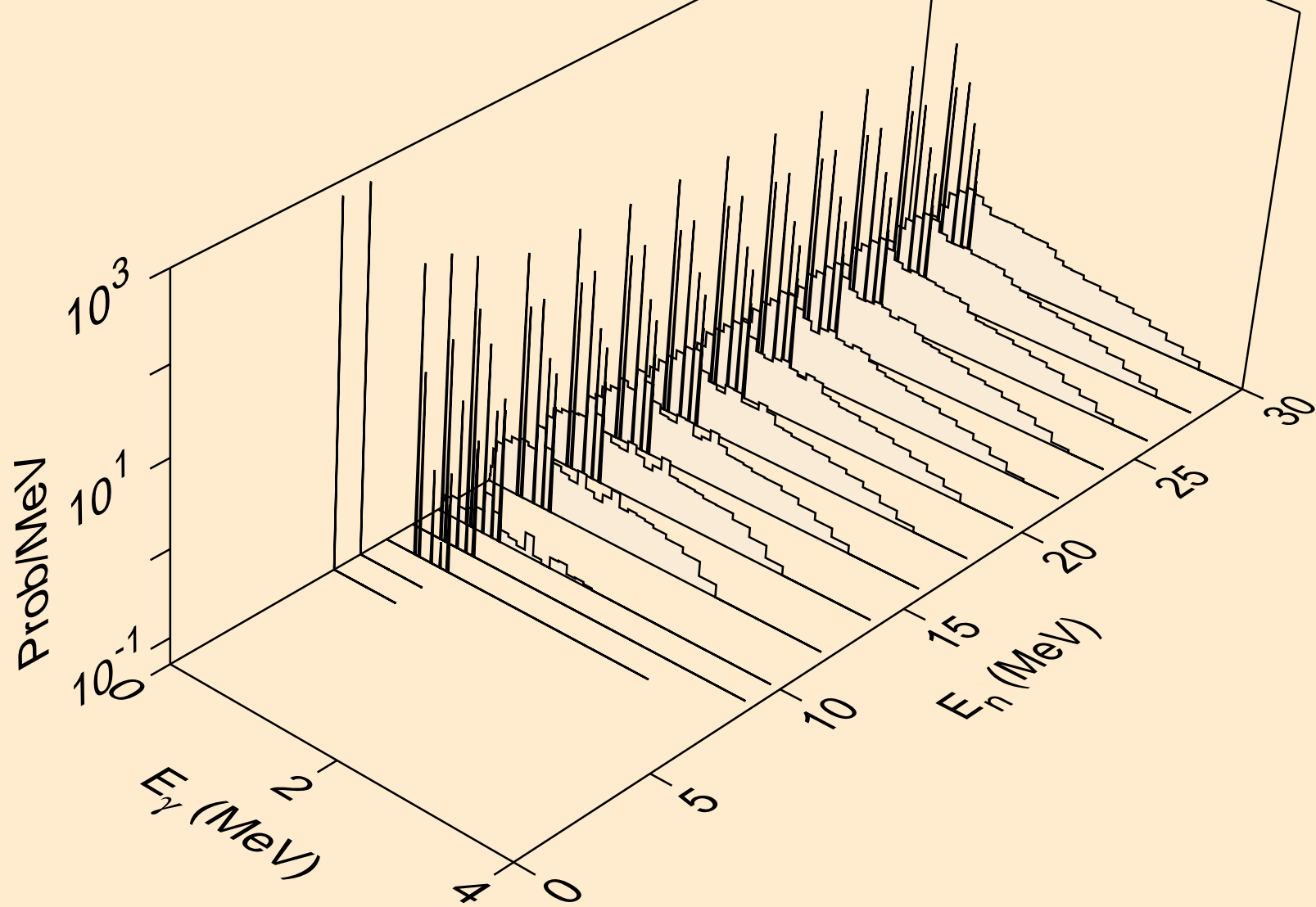
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



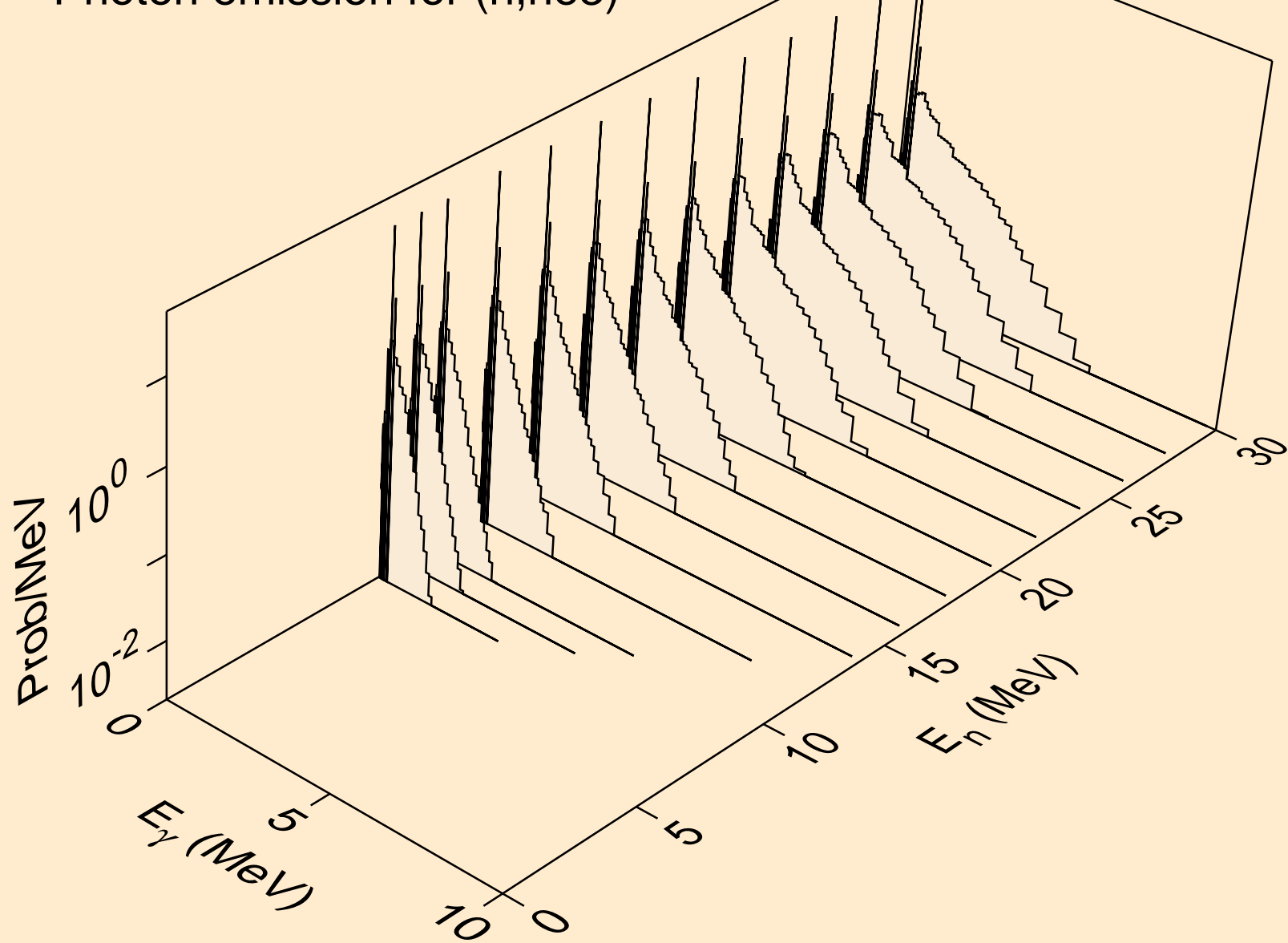
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



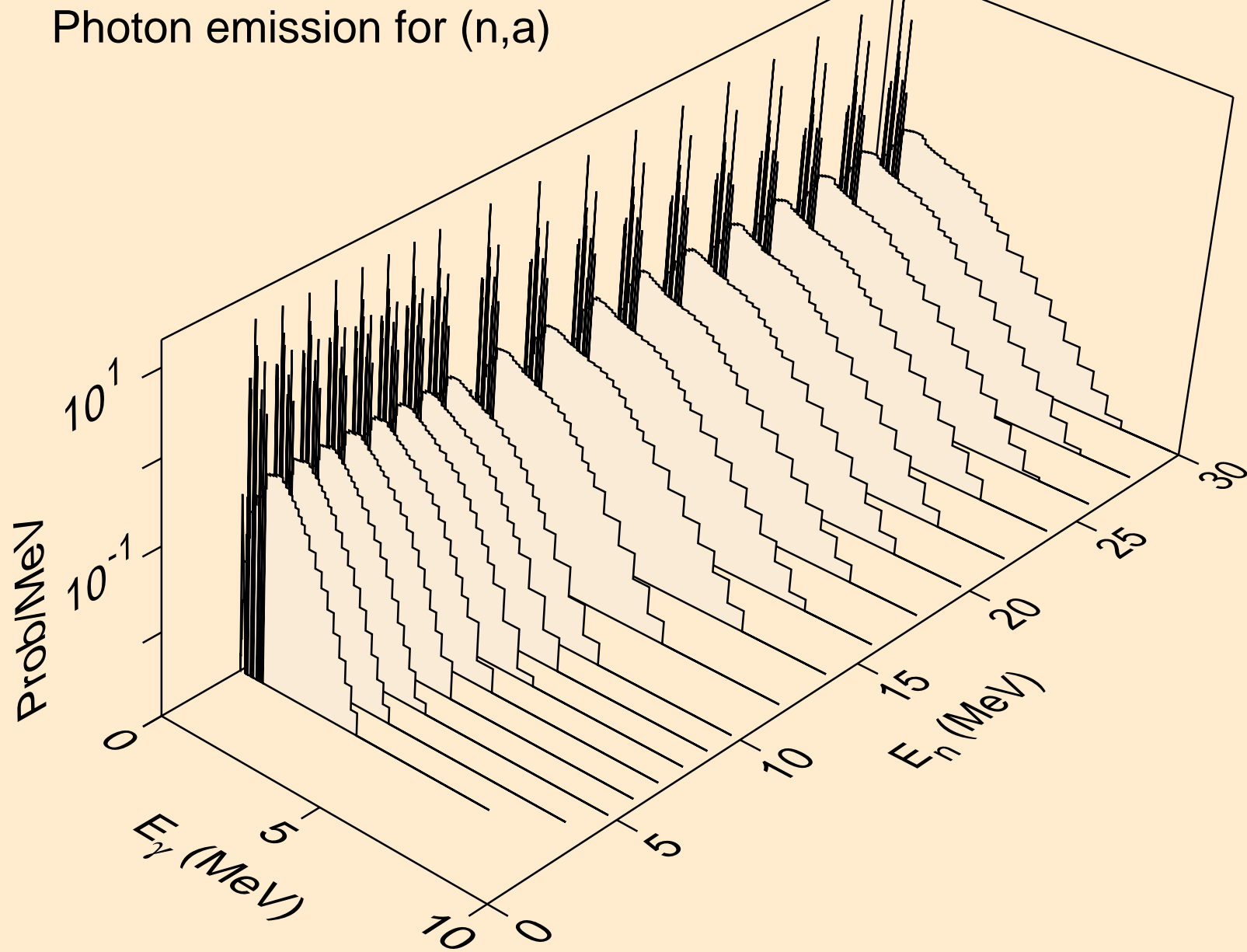
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



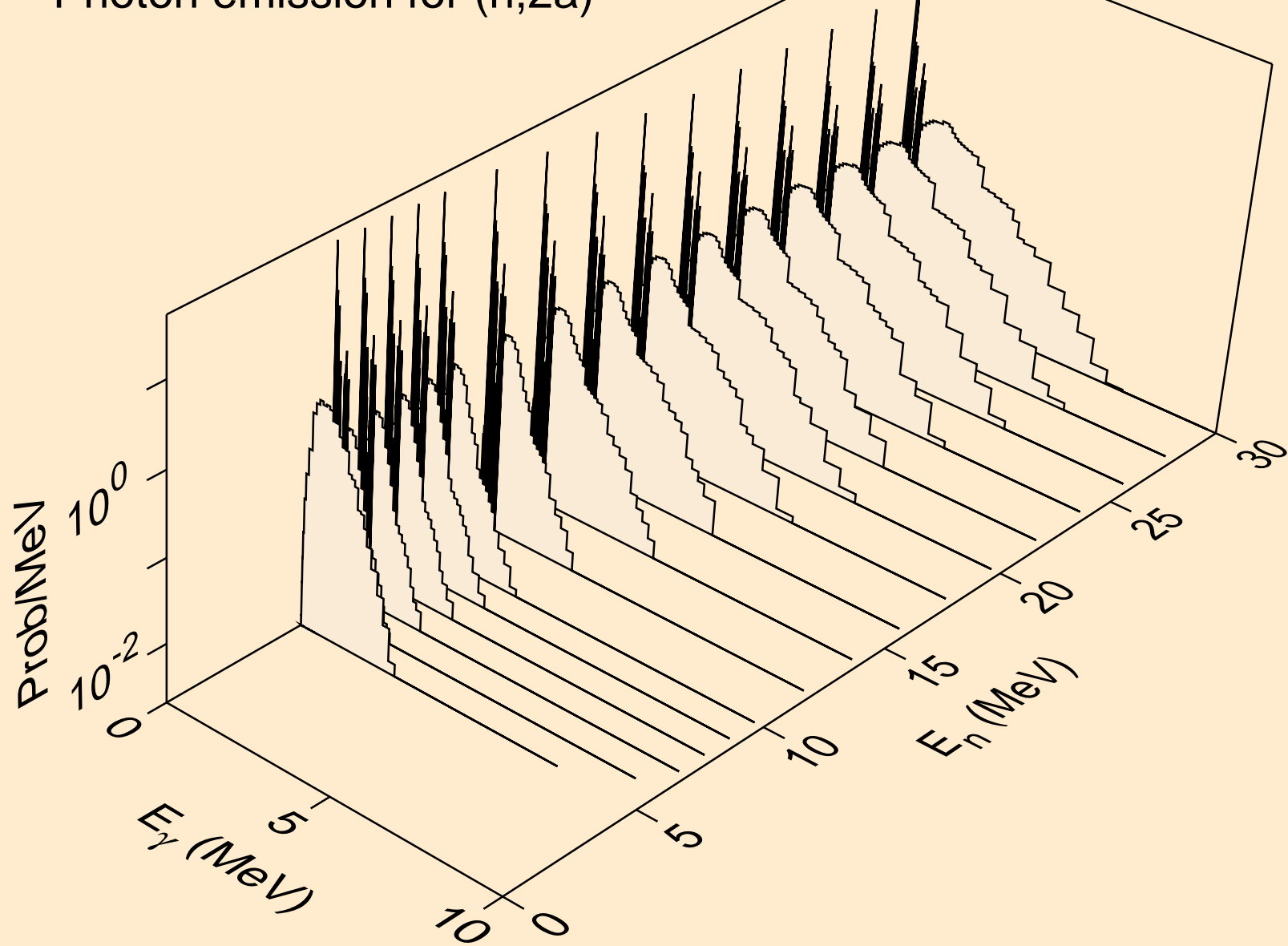
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



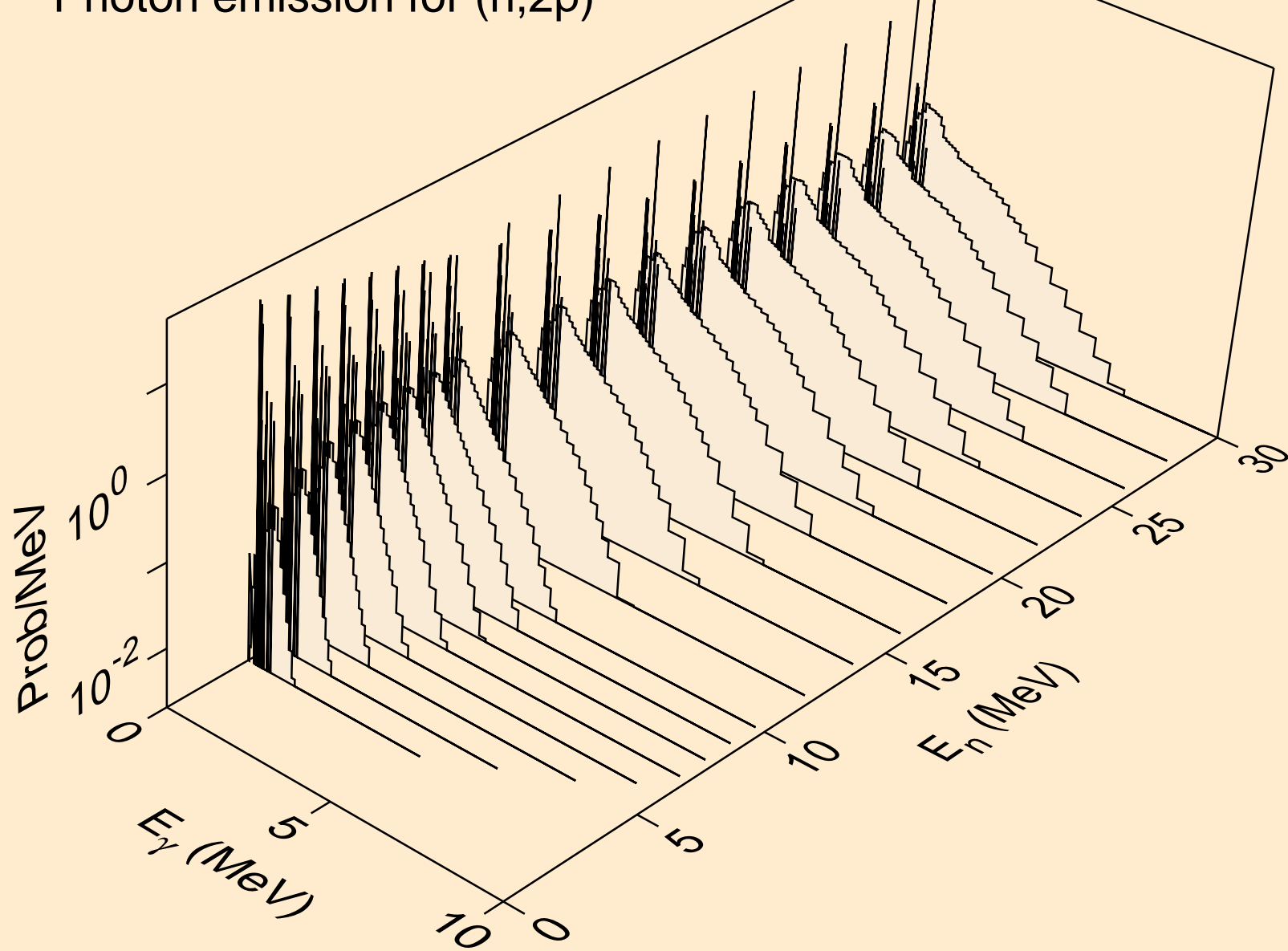
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



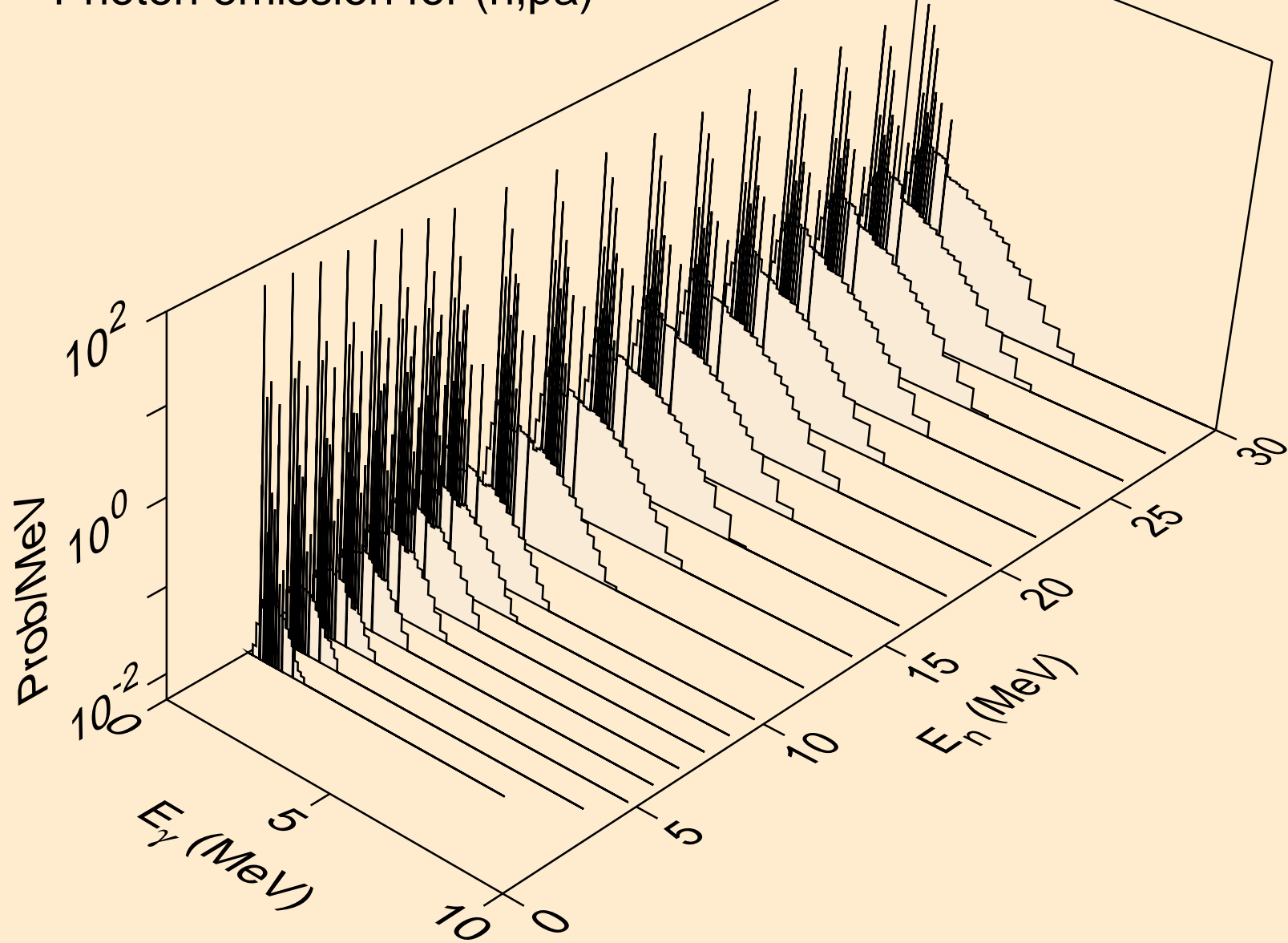
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



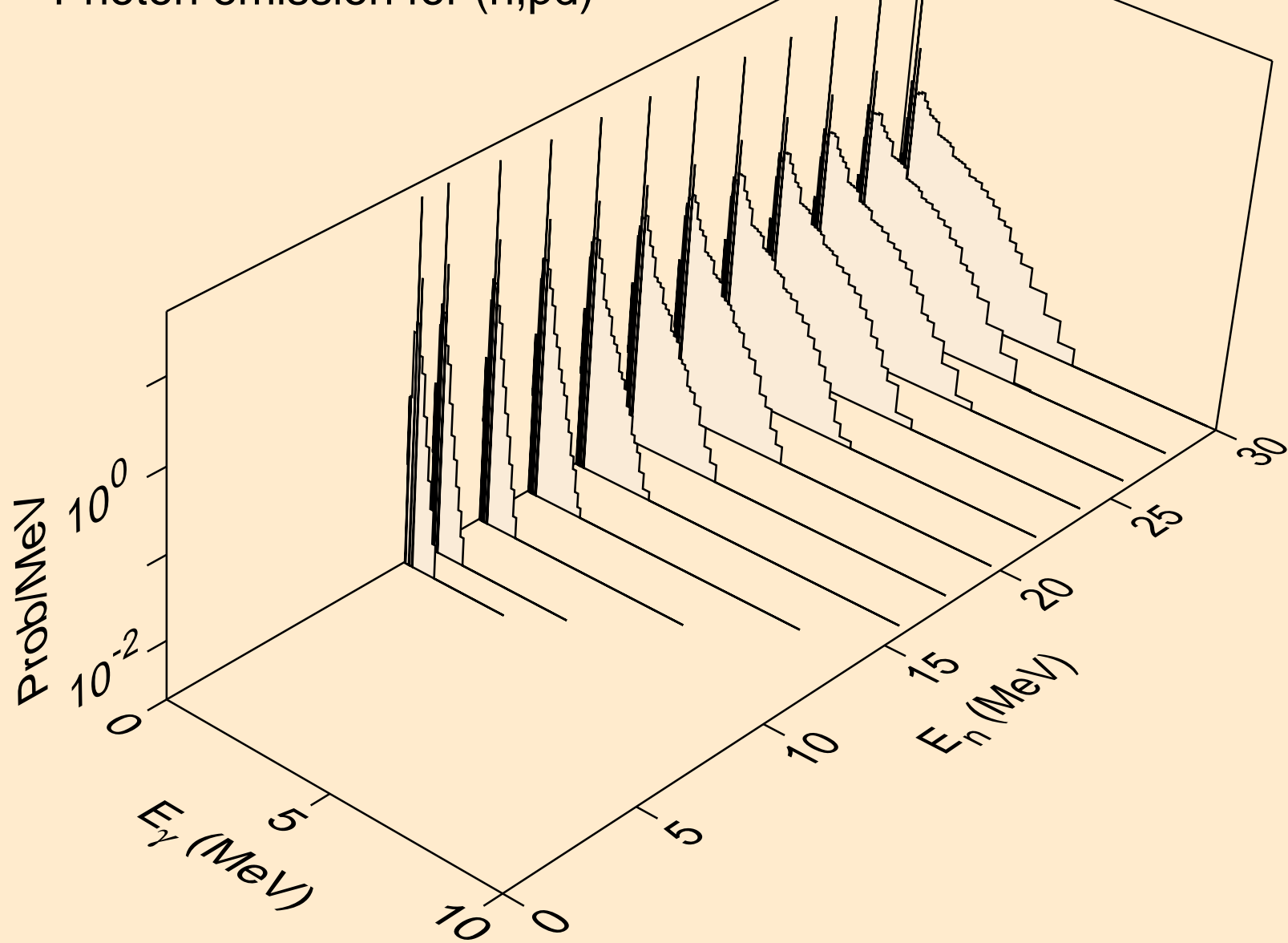
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



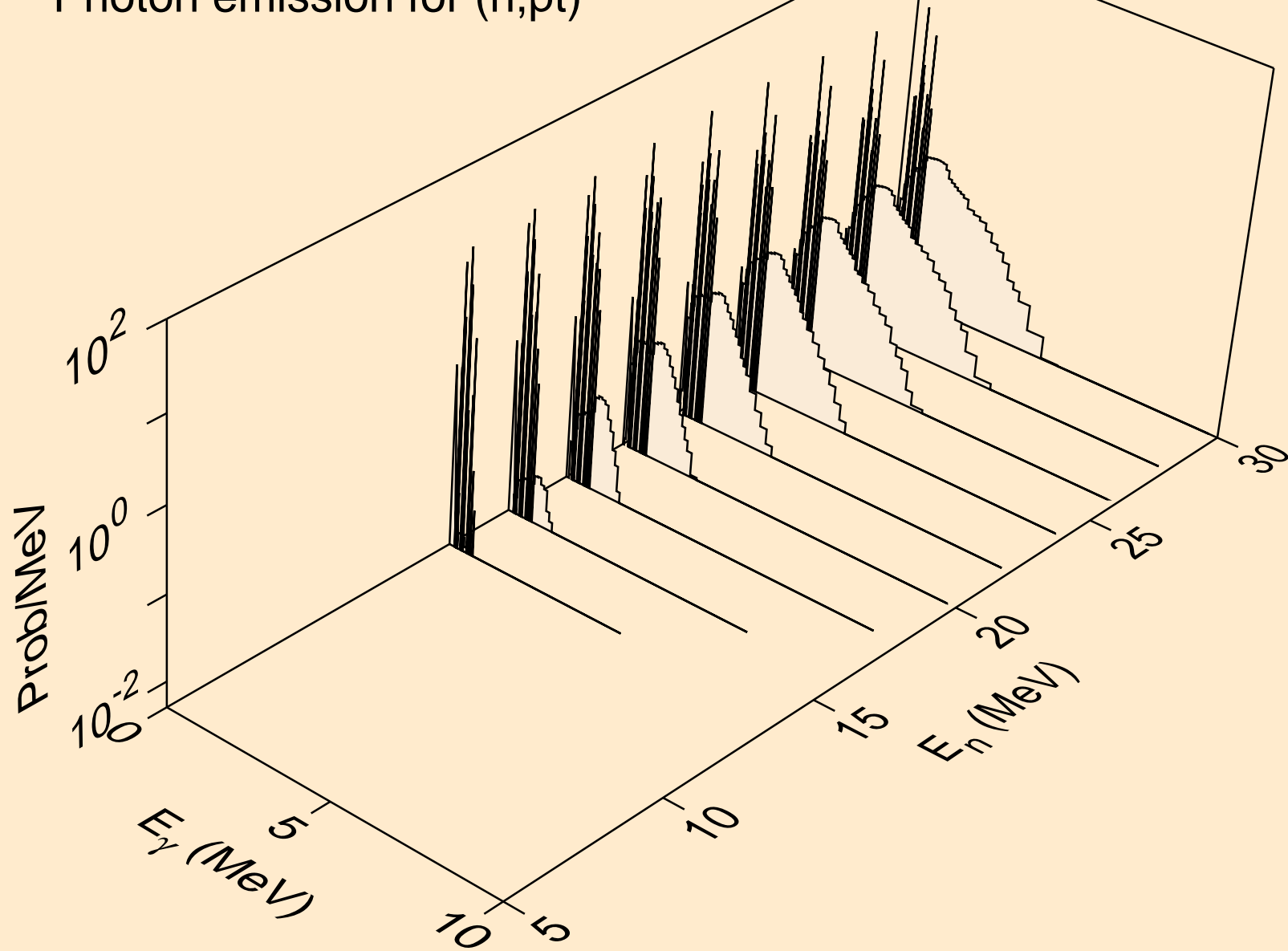
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



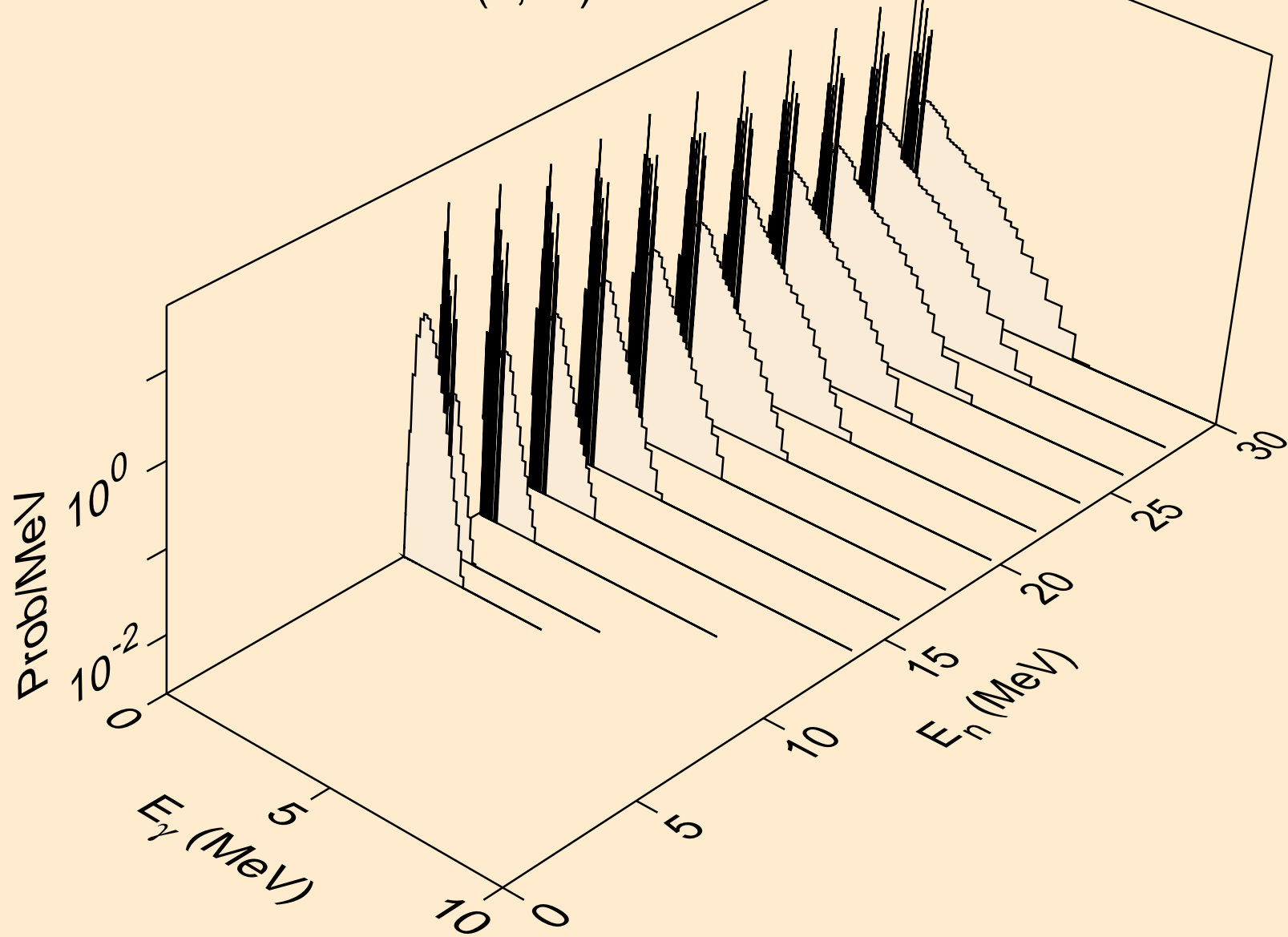
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

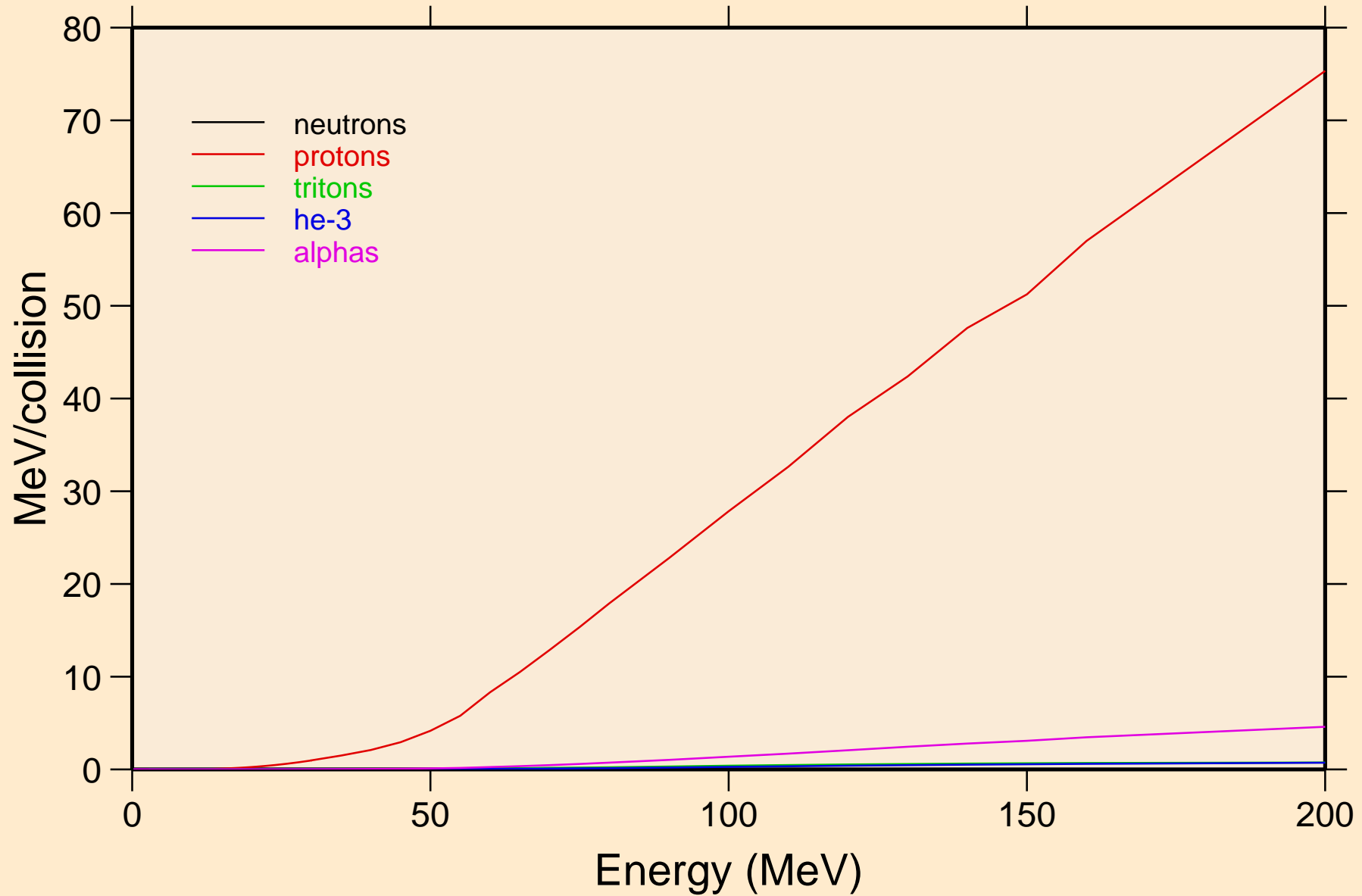


SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

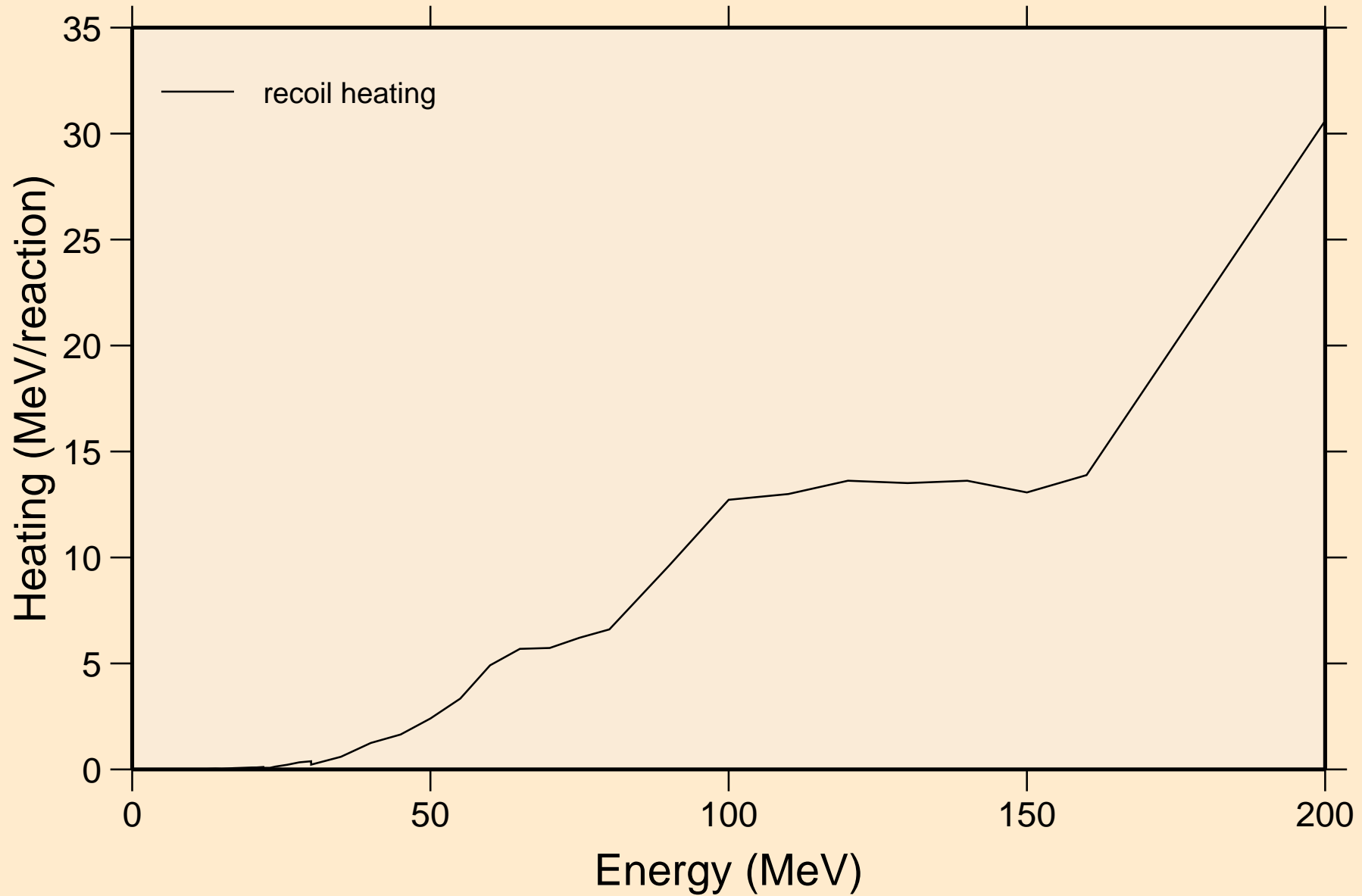


SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

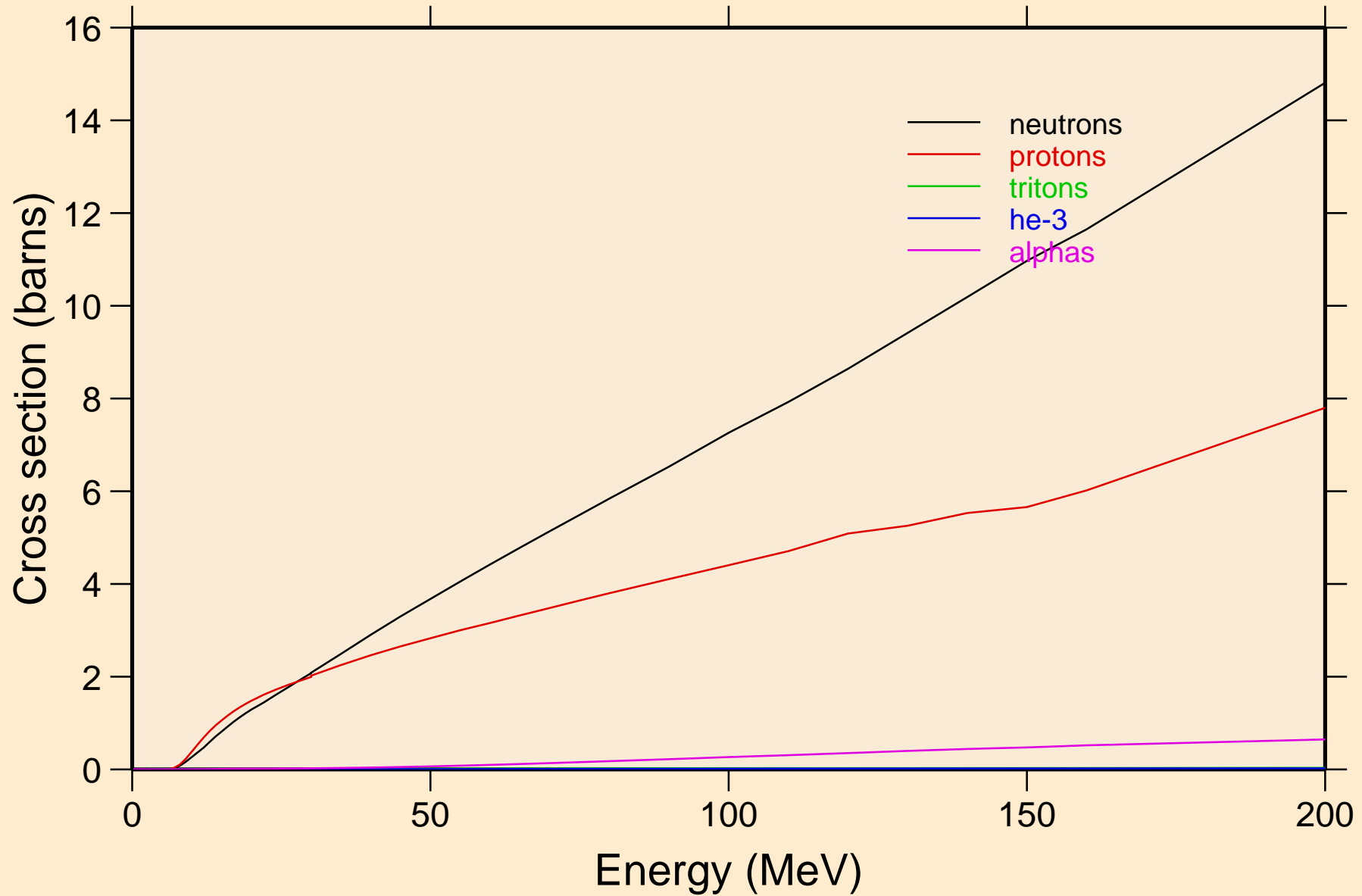
Particle heating contributions



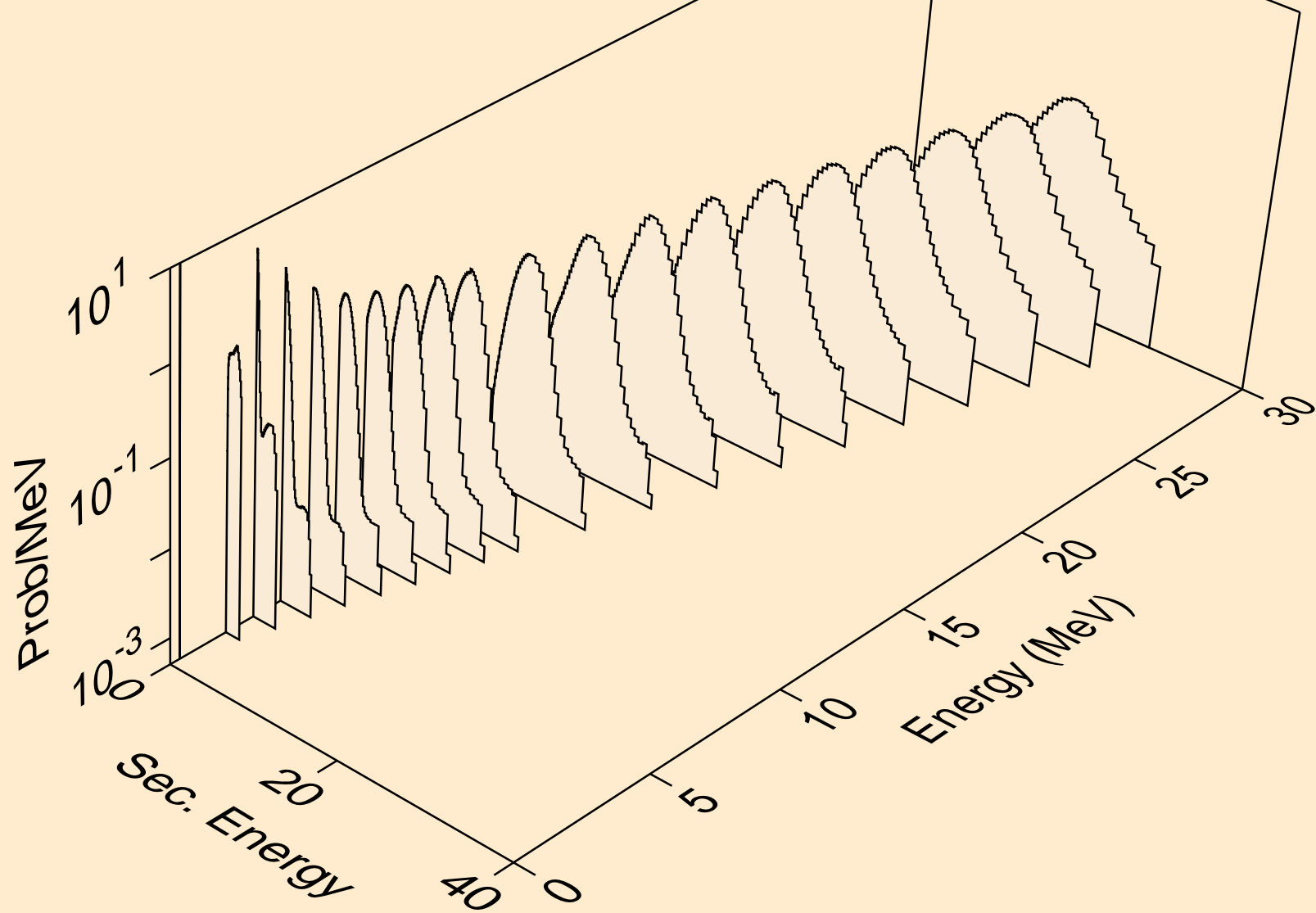
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



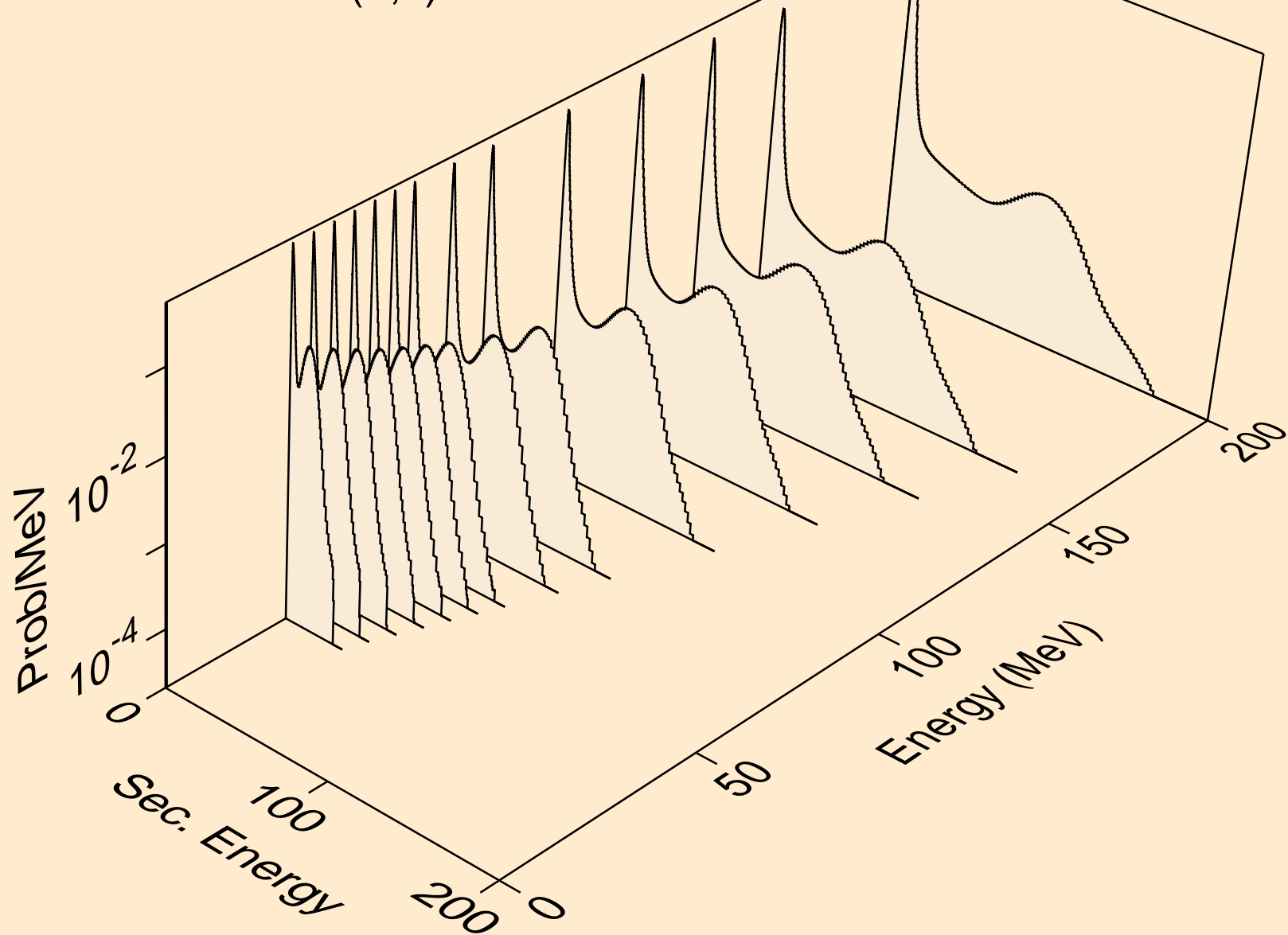
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



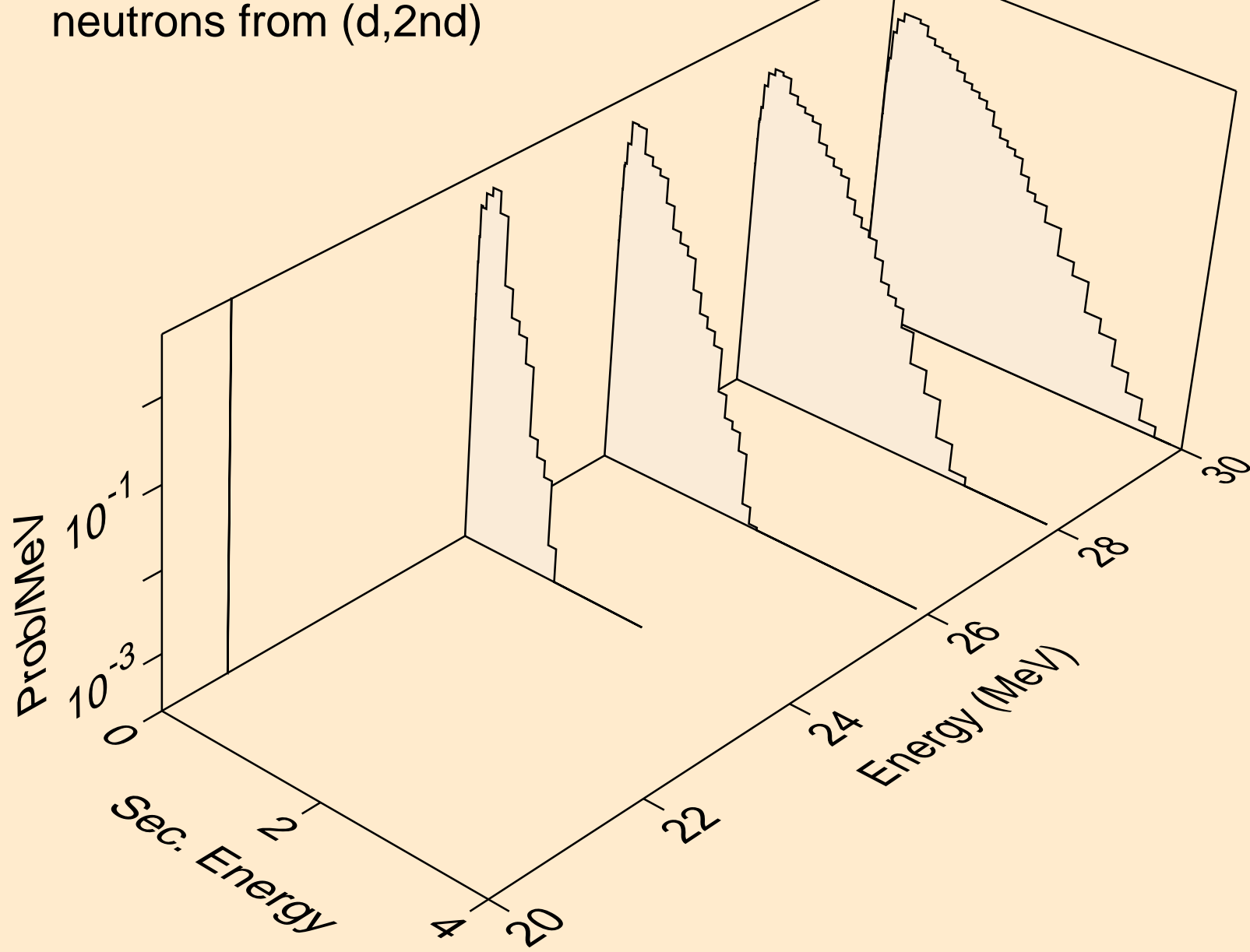
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,n)



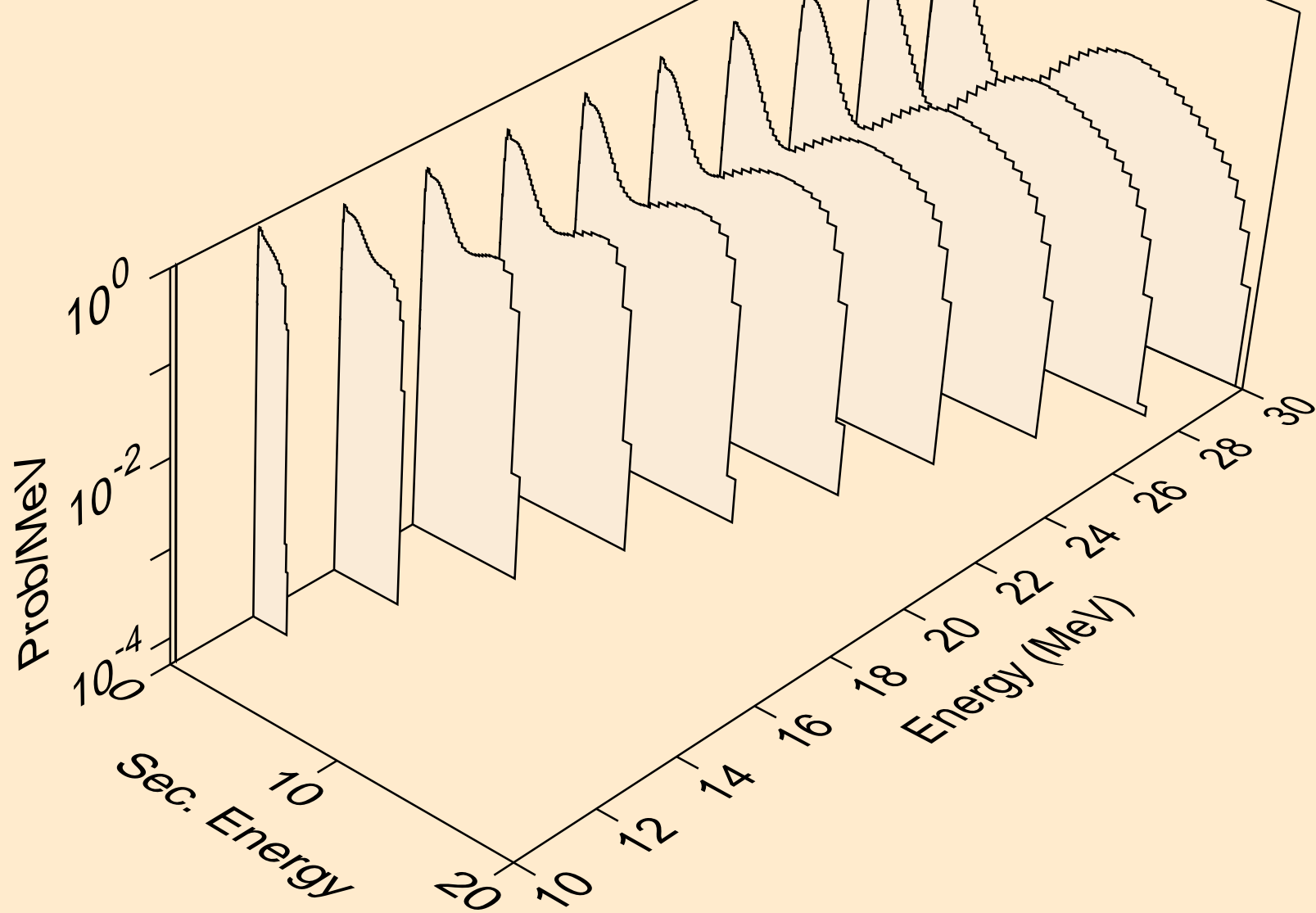
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,x)



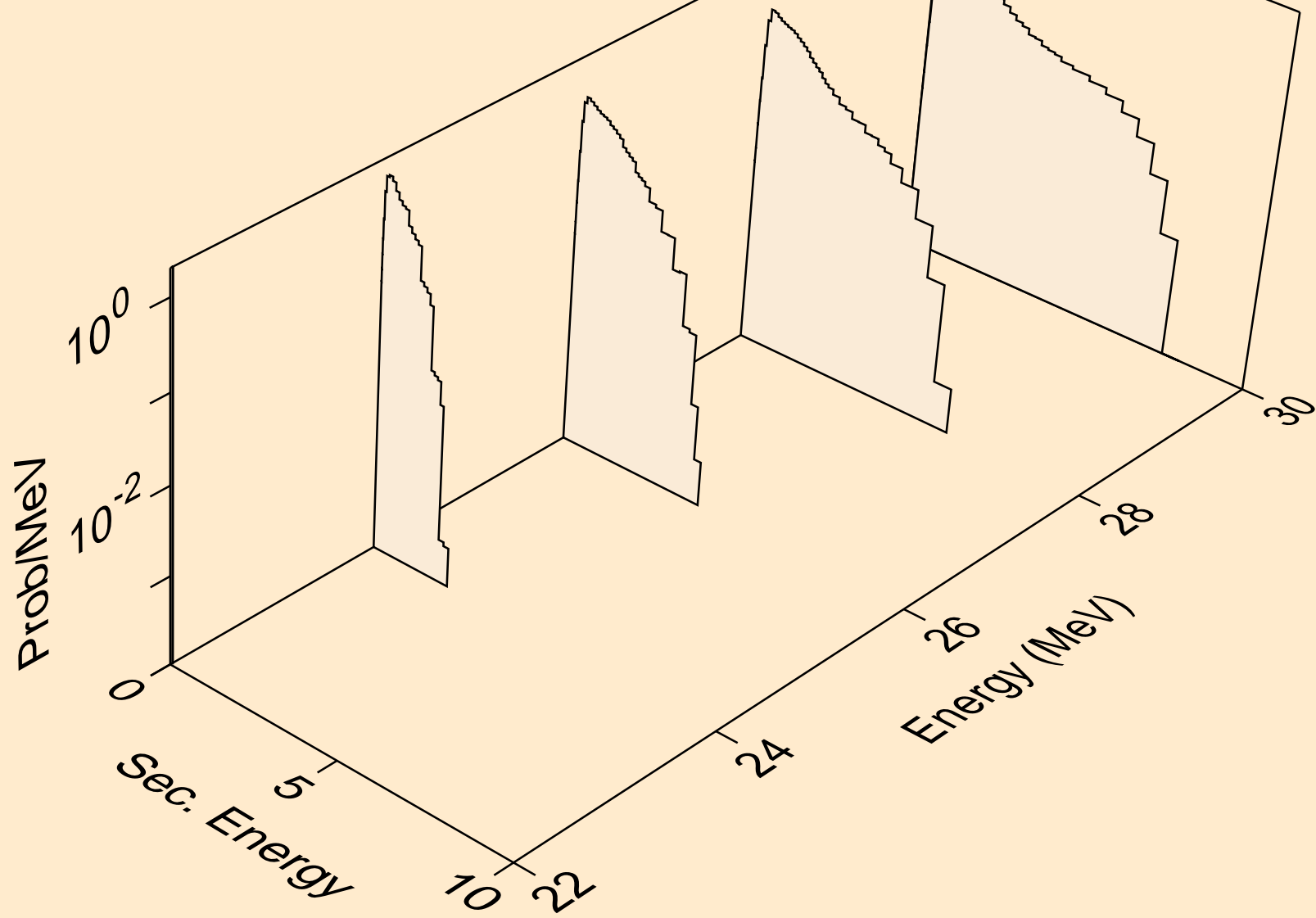
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,2nd)



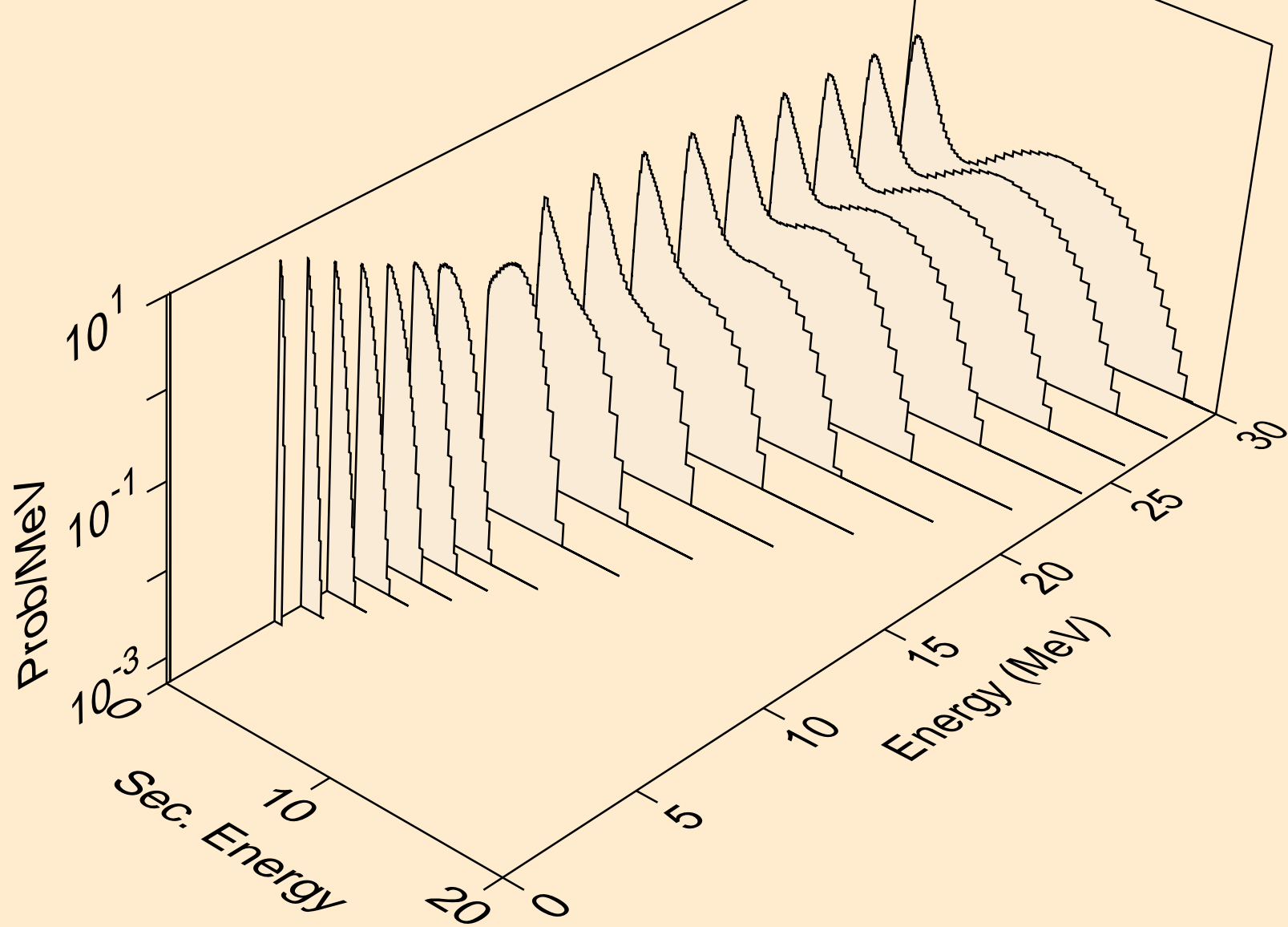
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,2n)



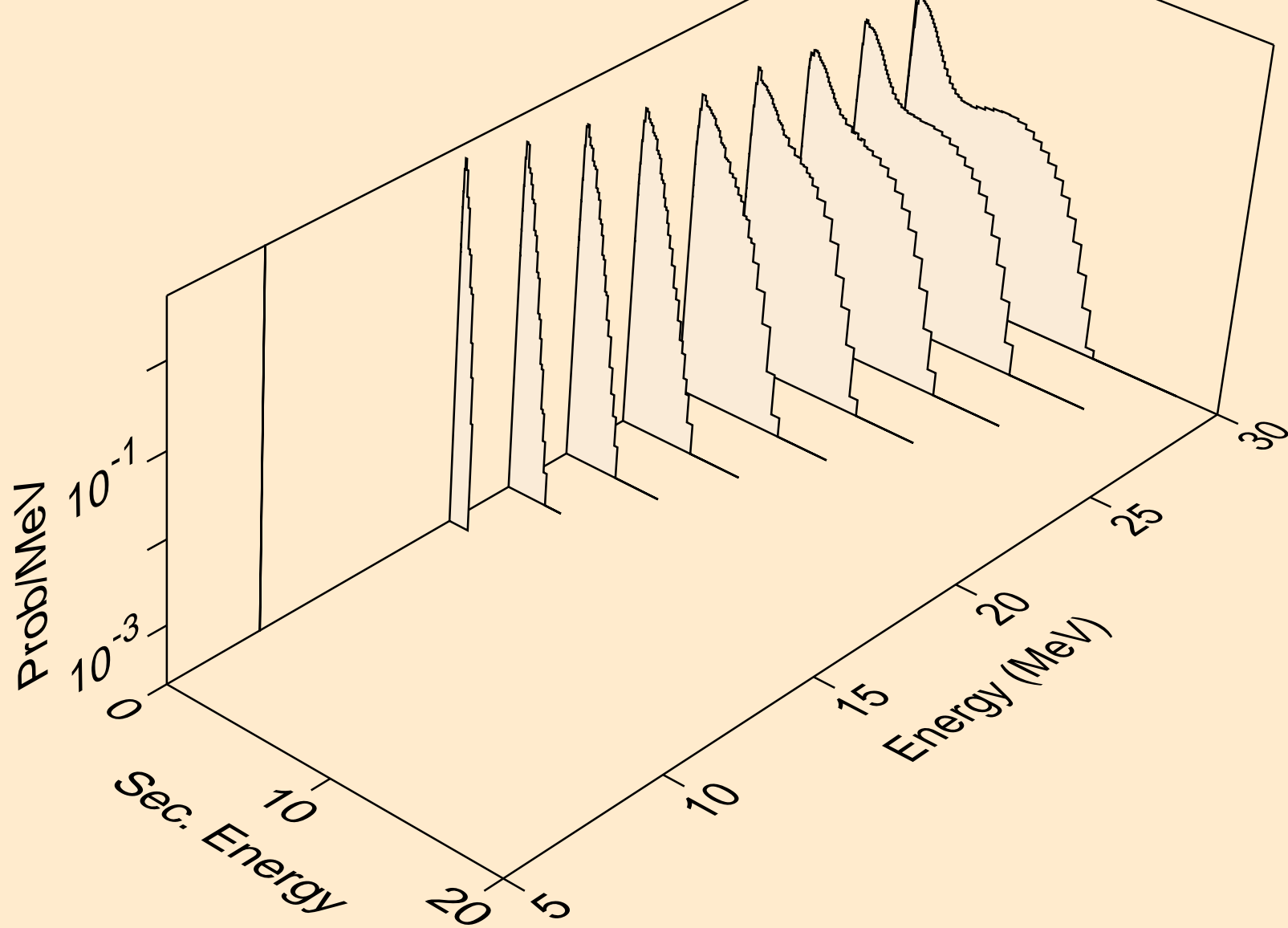
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,3n)



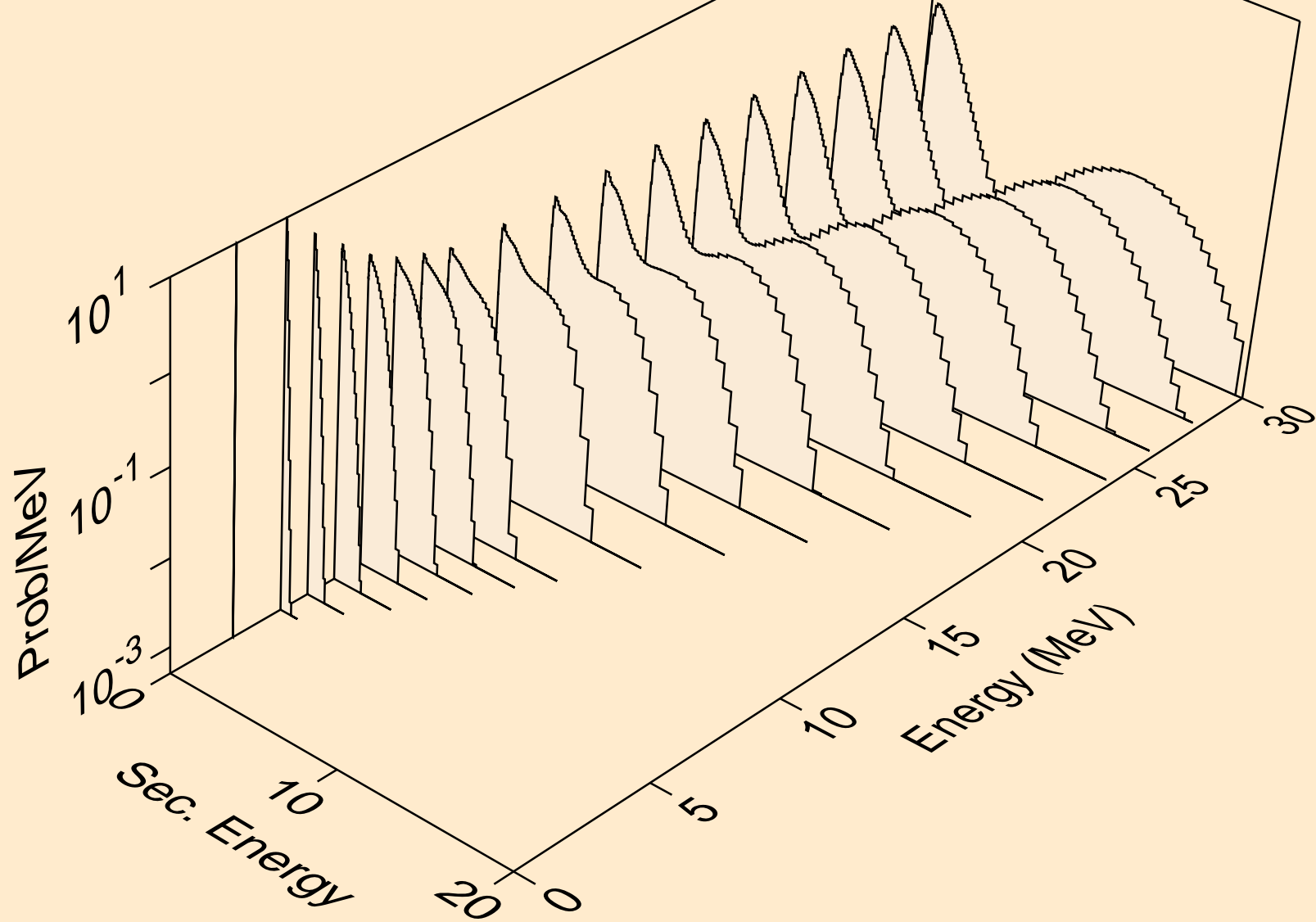
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,n*)a



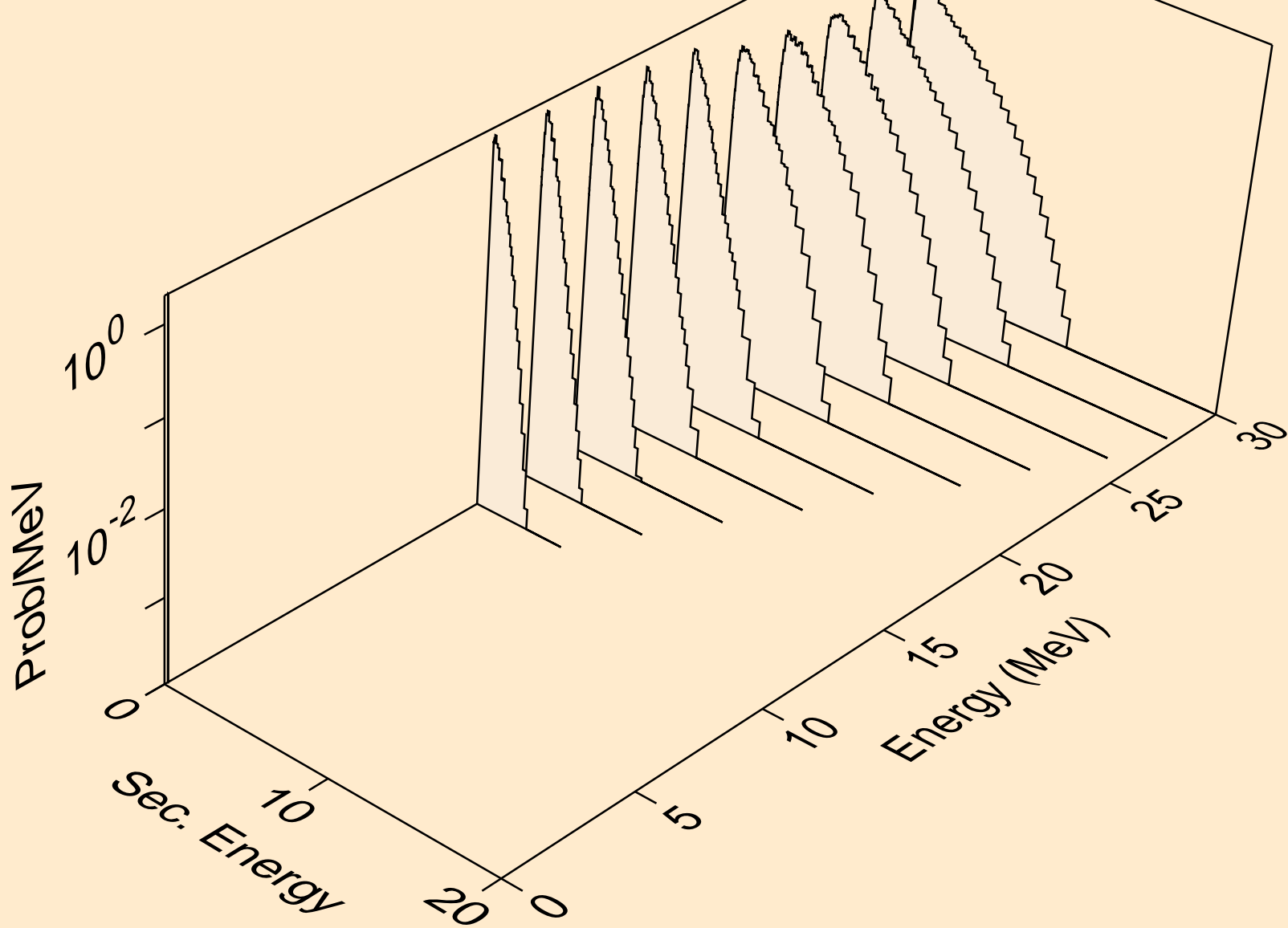
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,2n)a



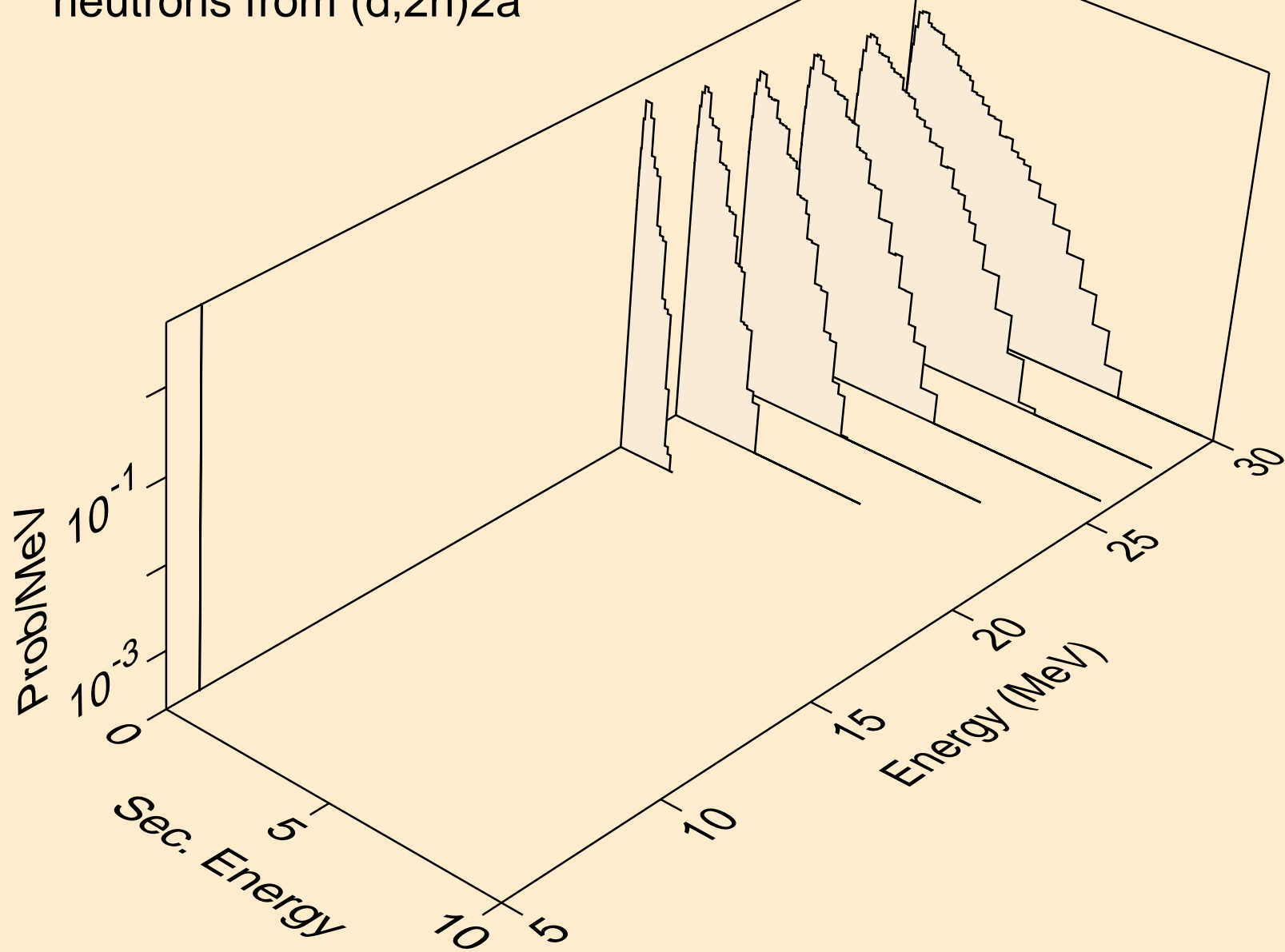
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,n*)p



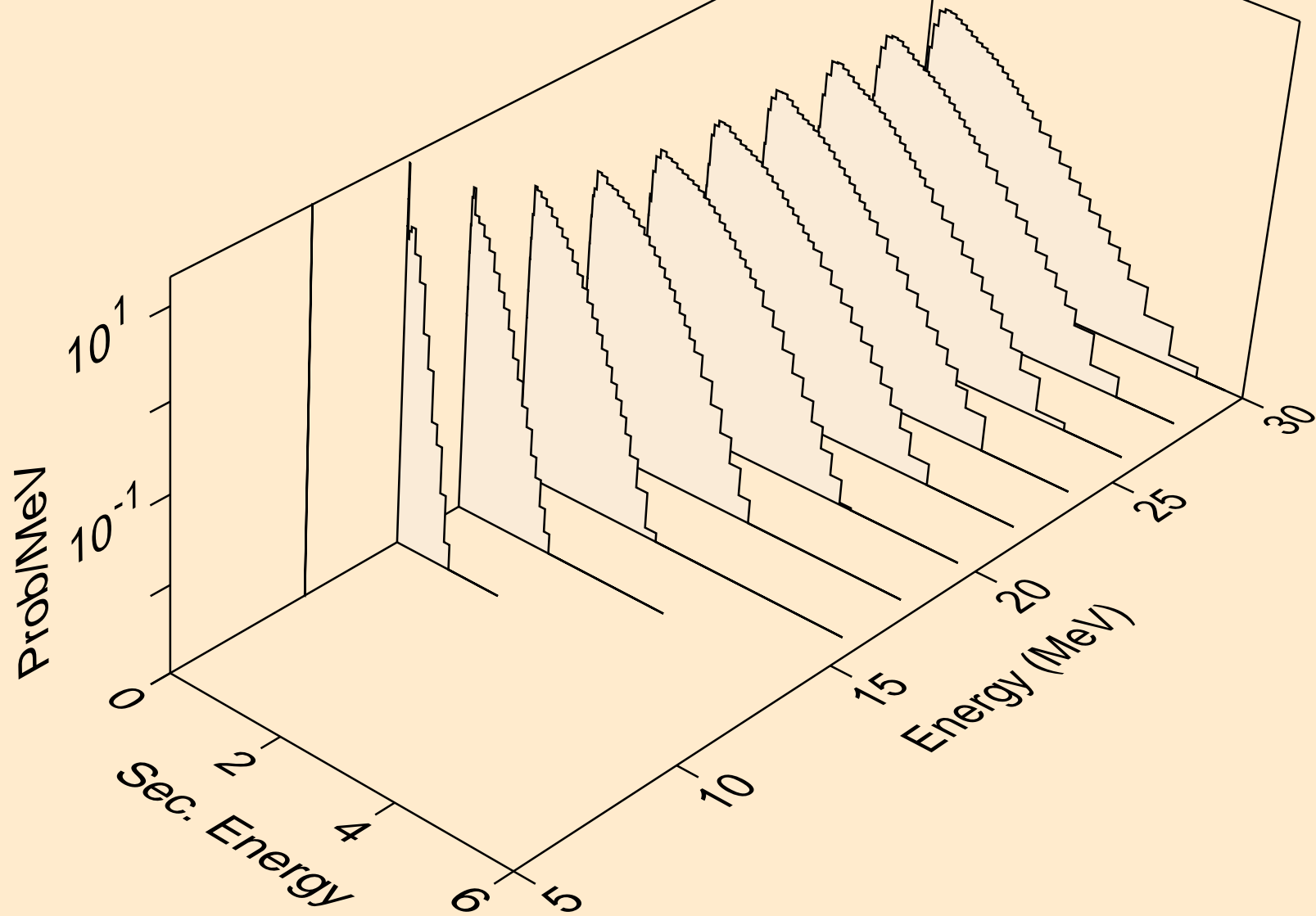
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,n*)2a



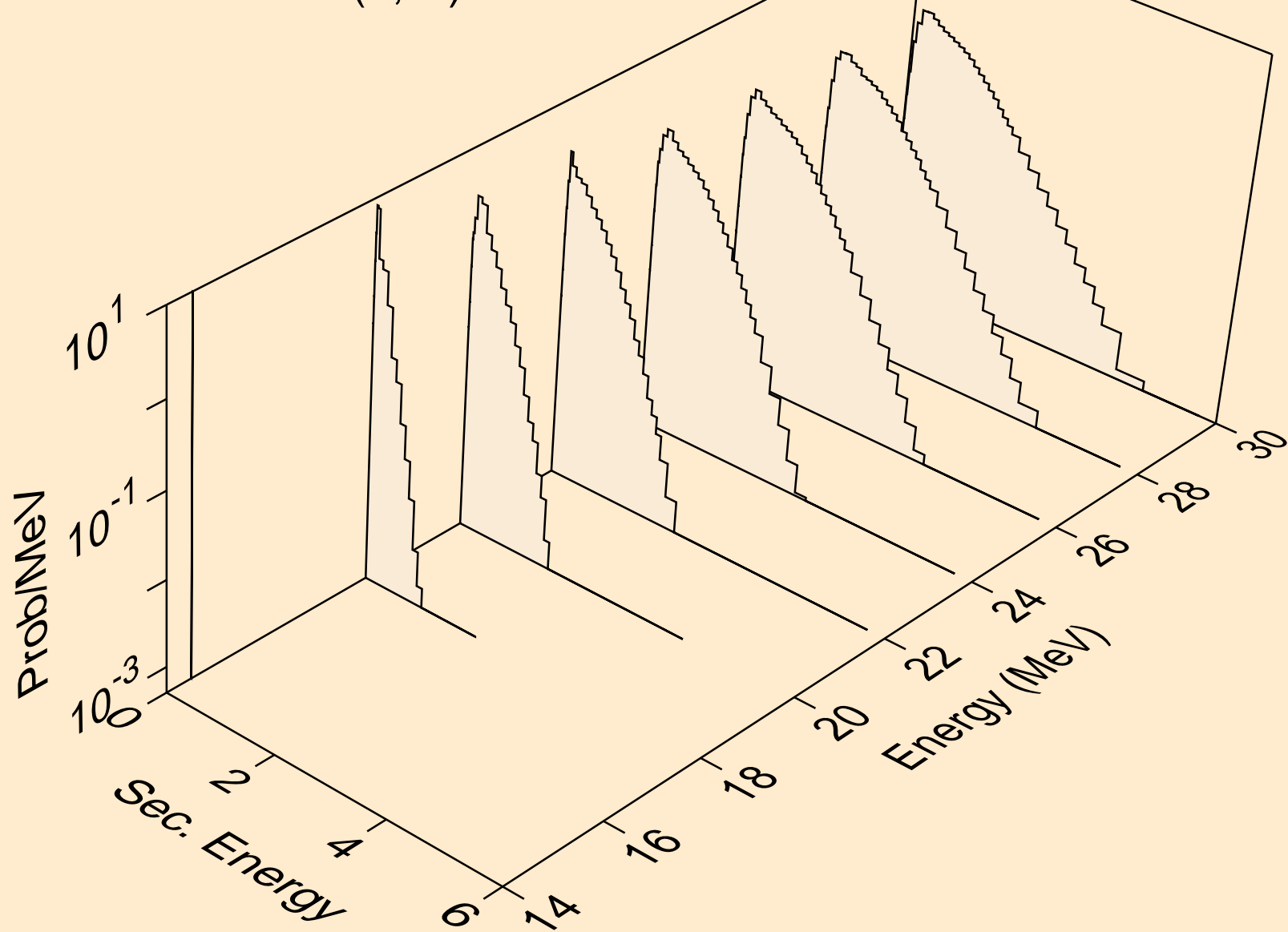
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,2n)2a



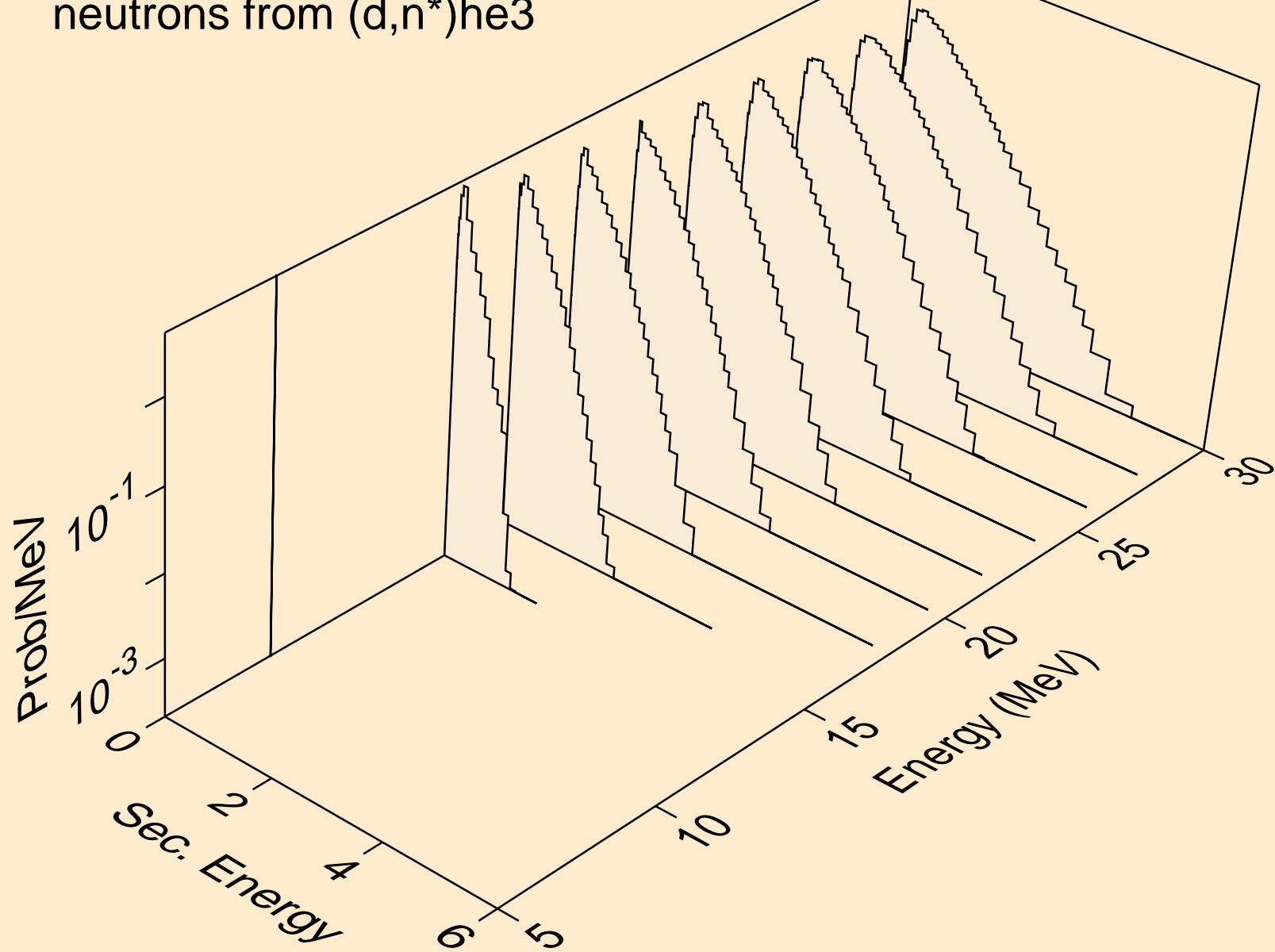
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,n*)d



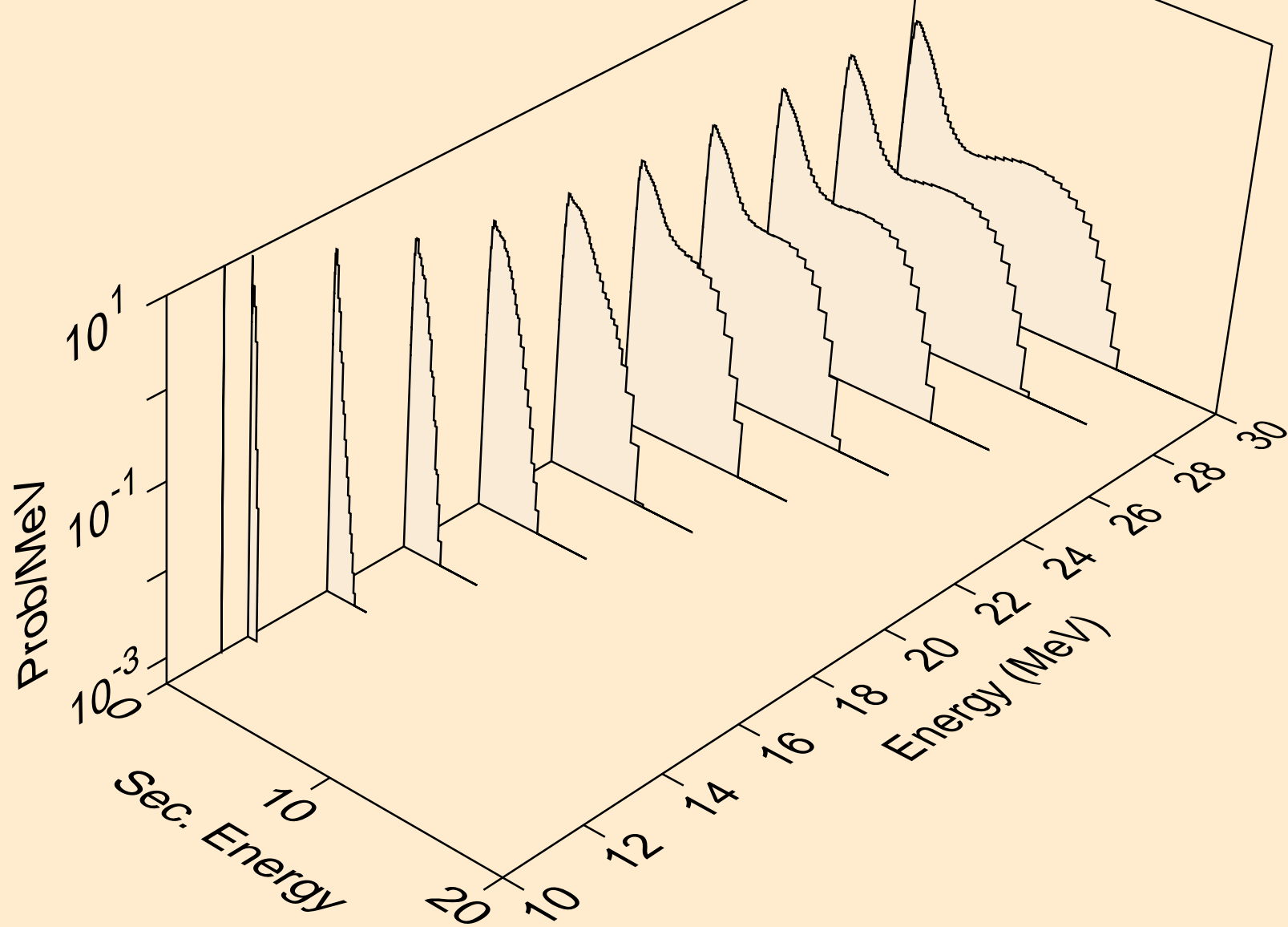
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,n*)t



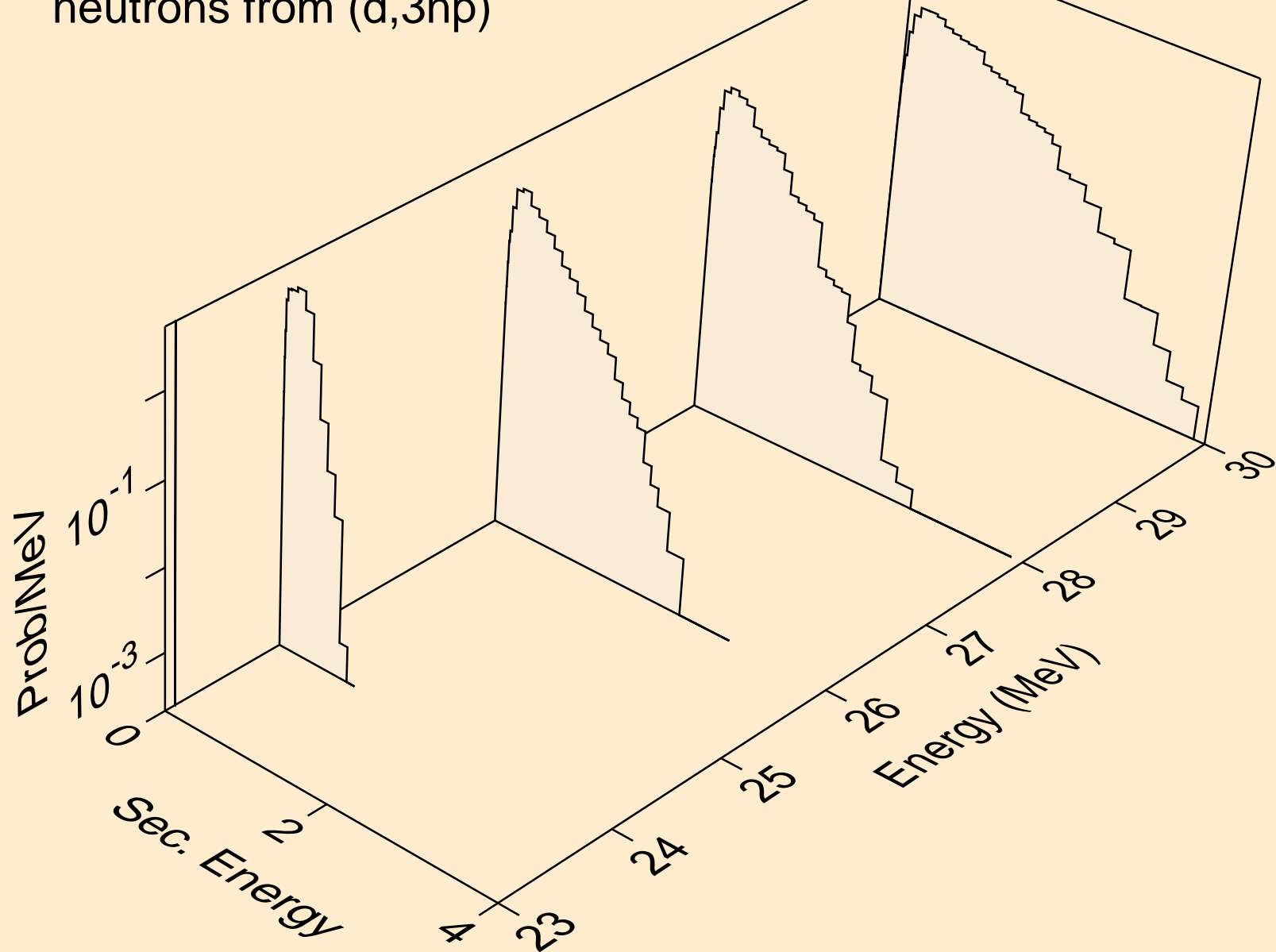
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,n*)he3



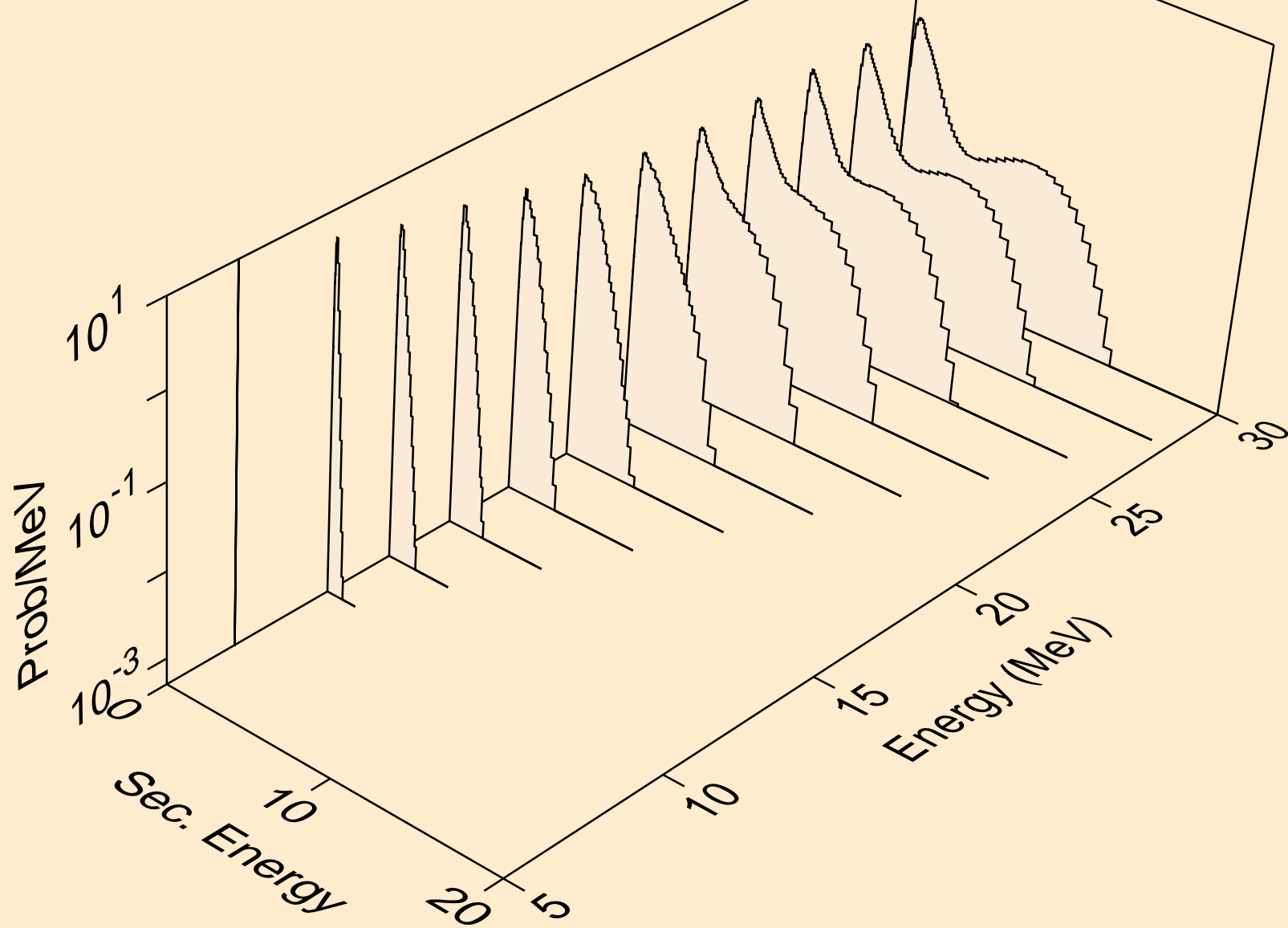
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,2np)



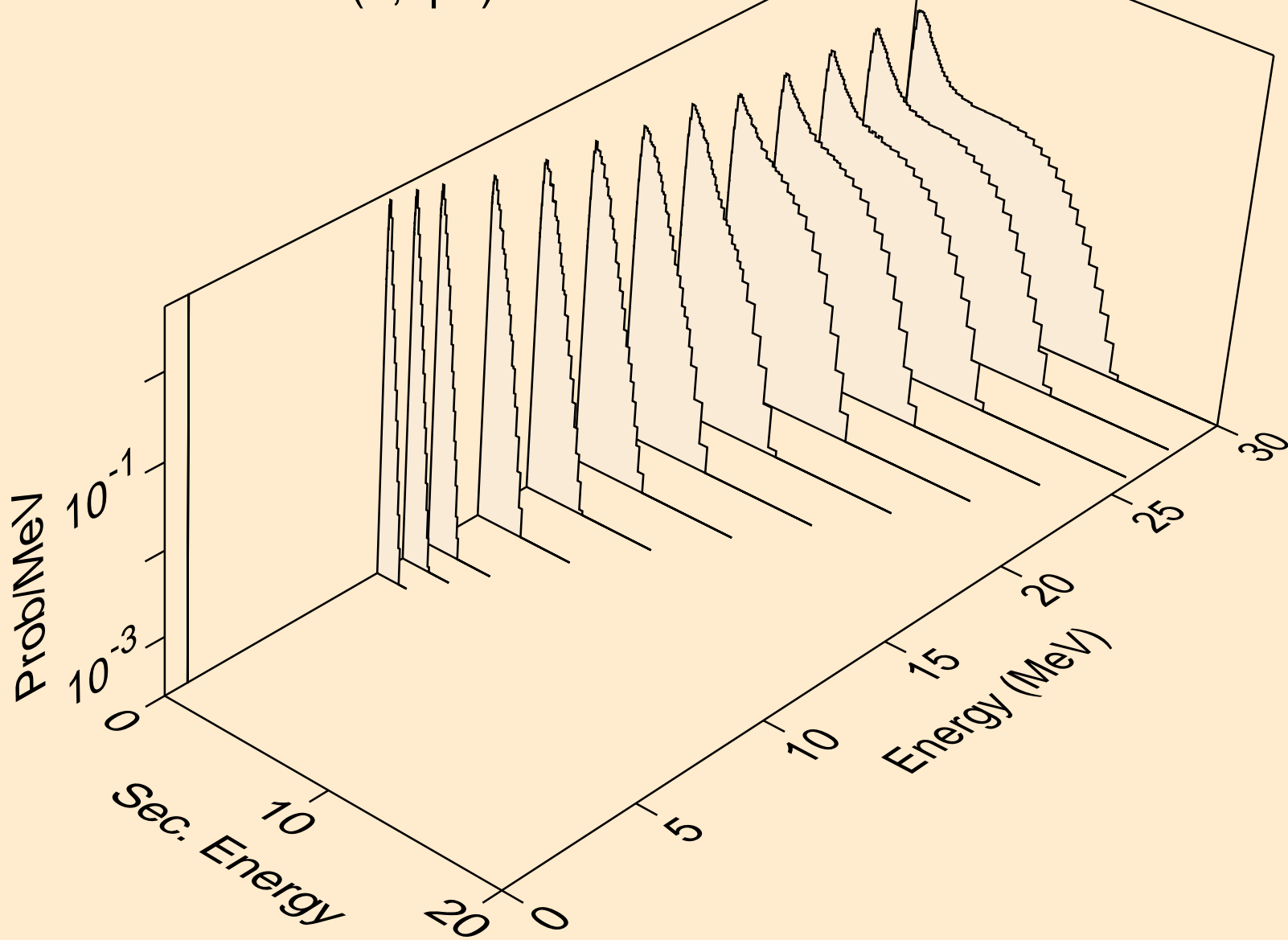
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,3np)



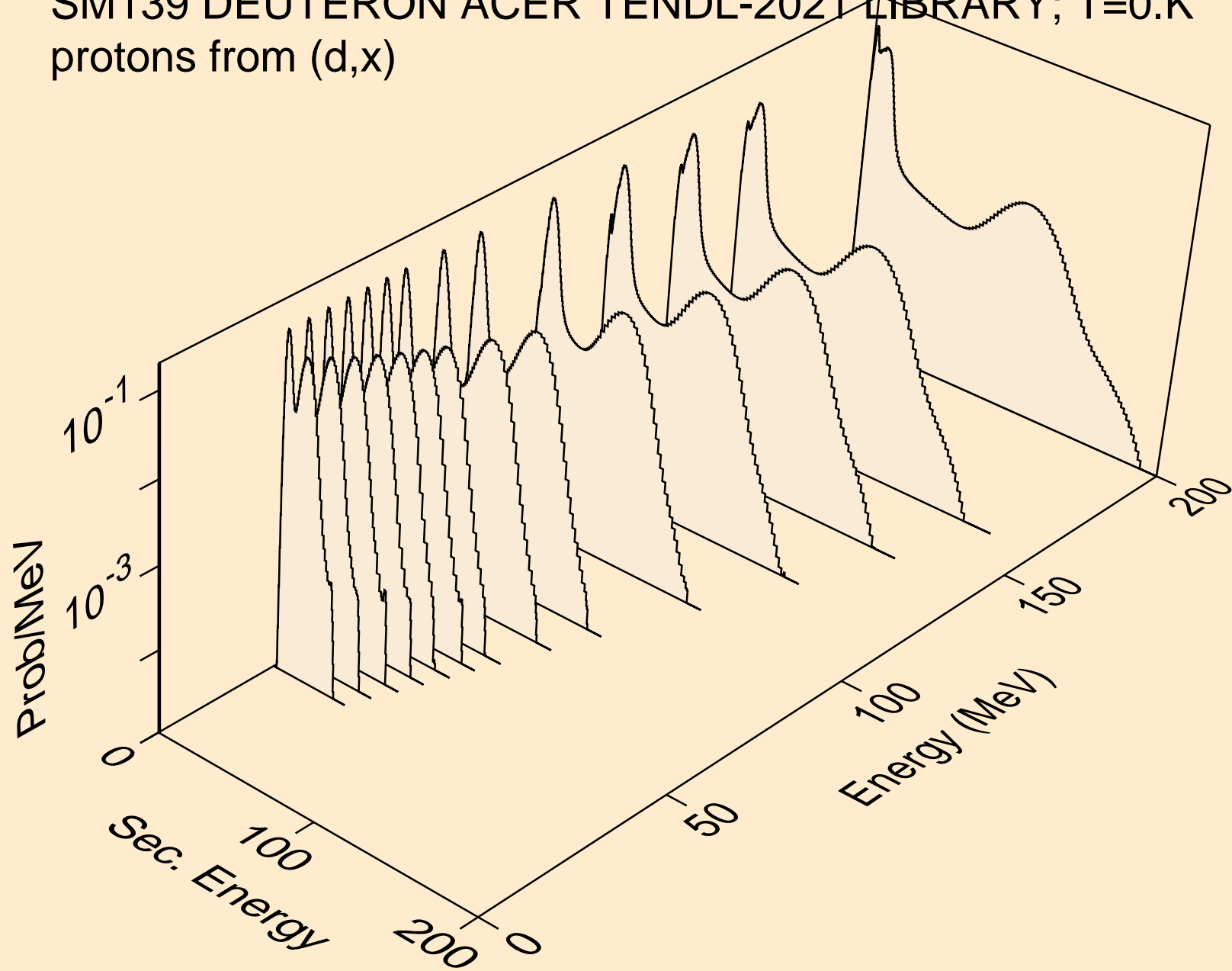
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,2np)



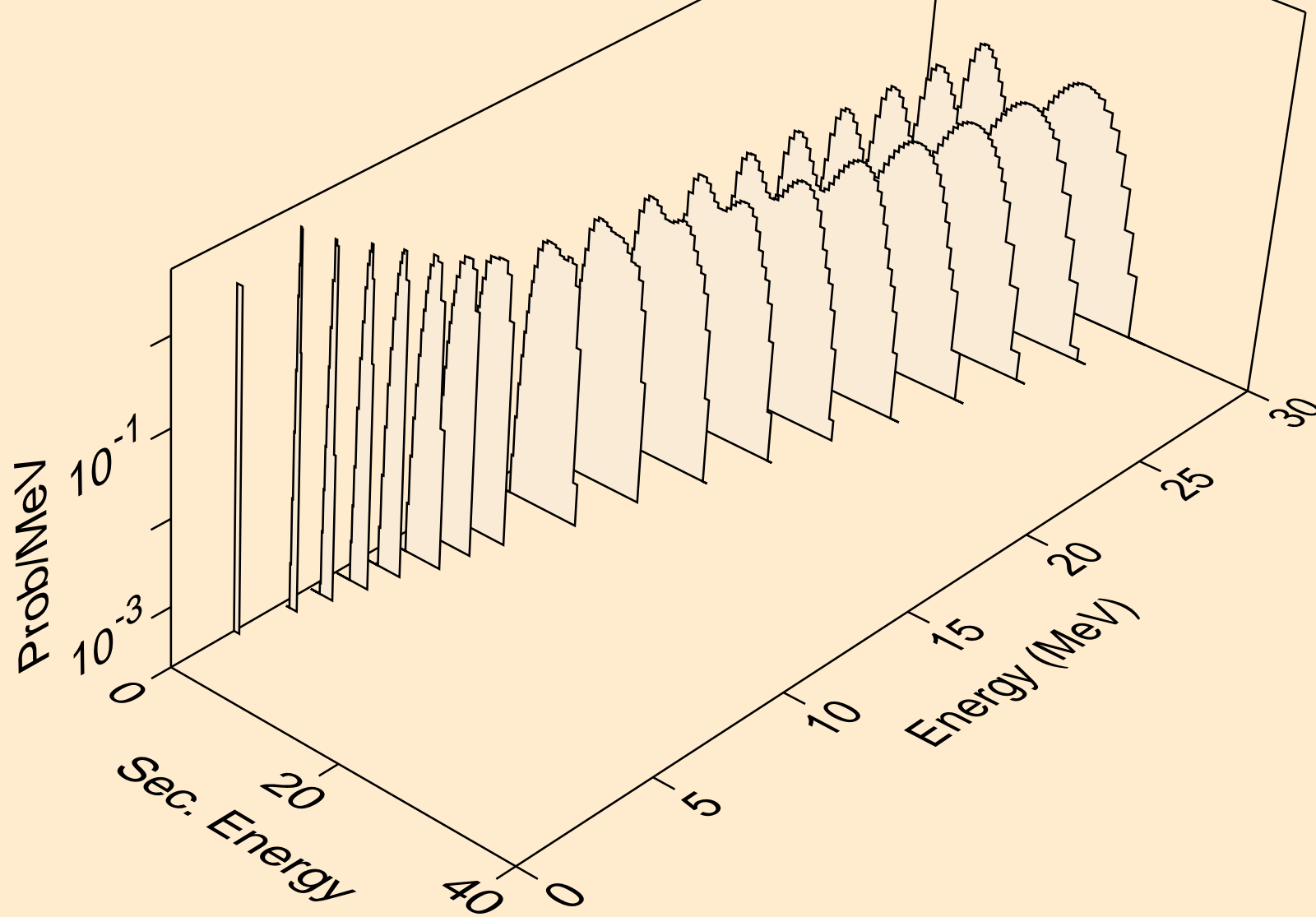
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (d,npa)



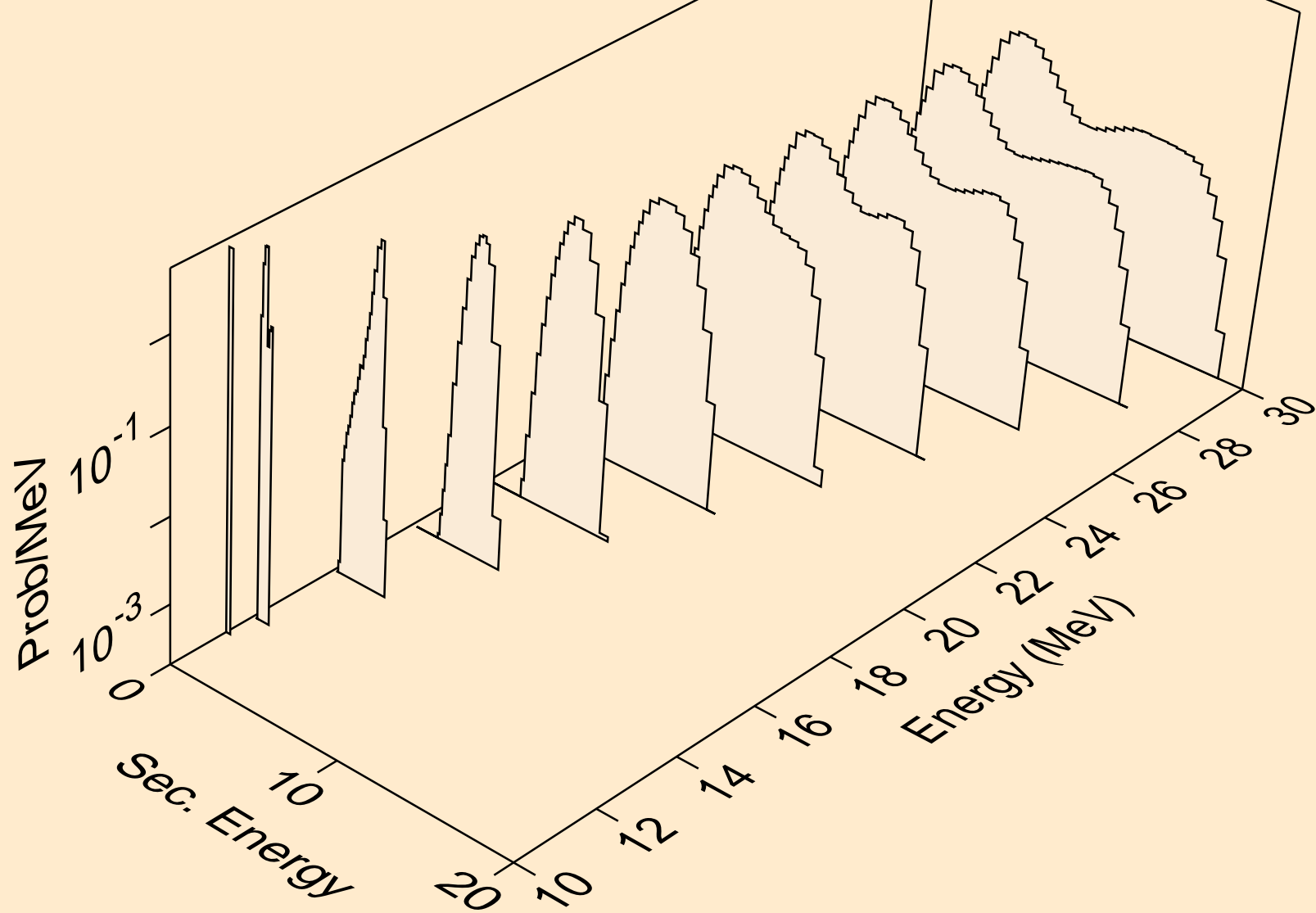
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,x)



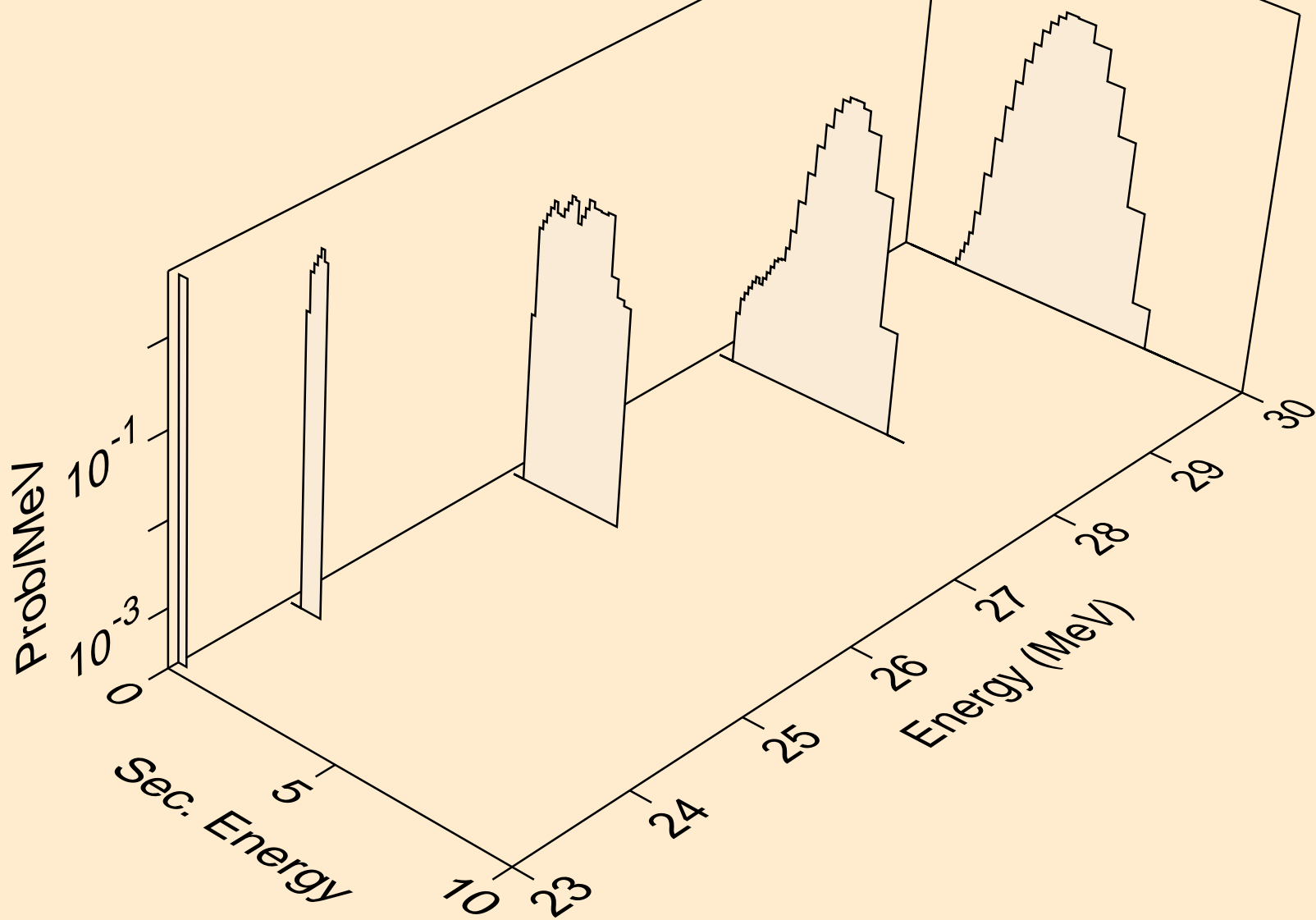
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,n*)p



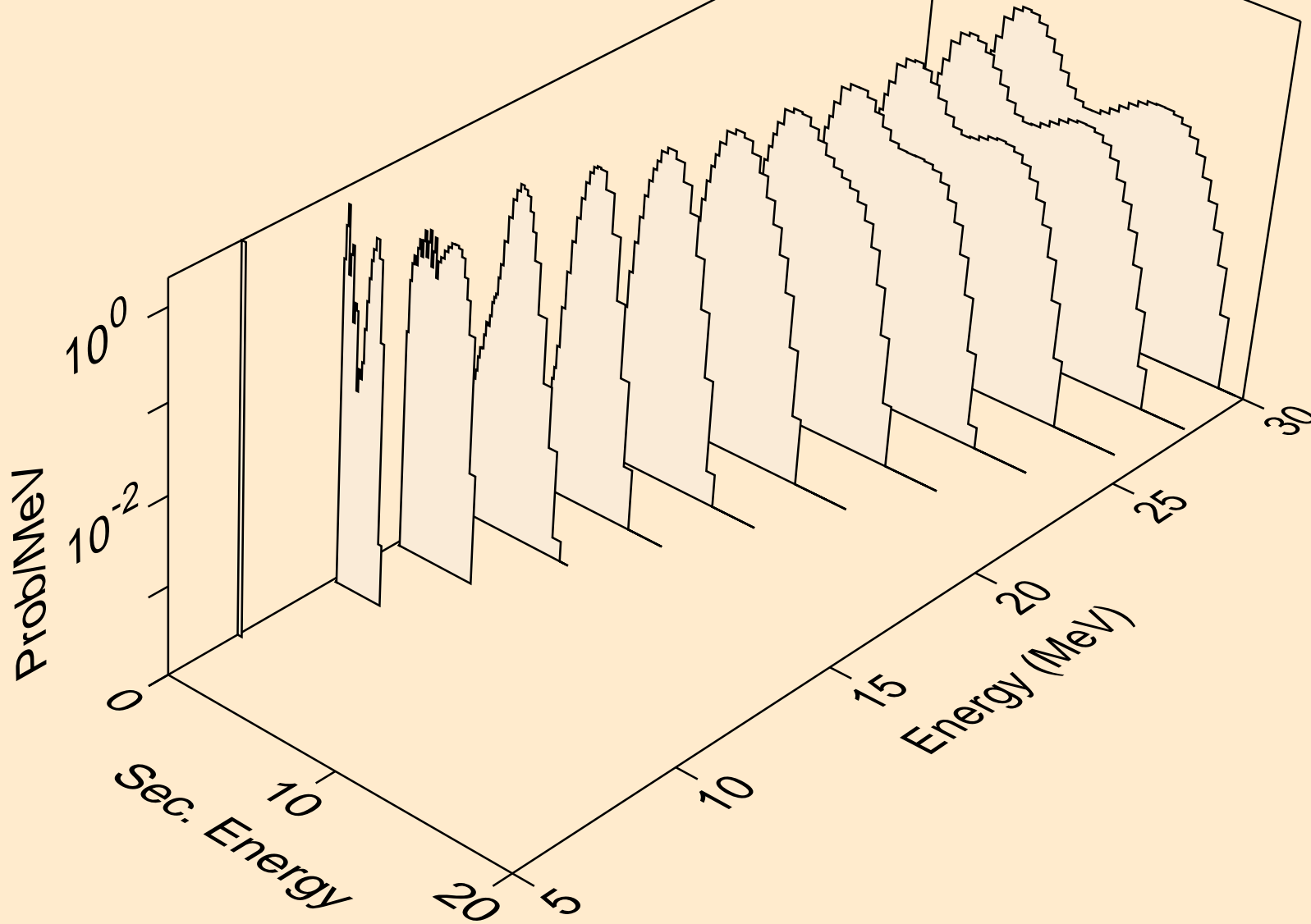
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,2np)



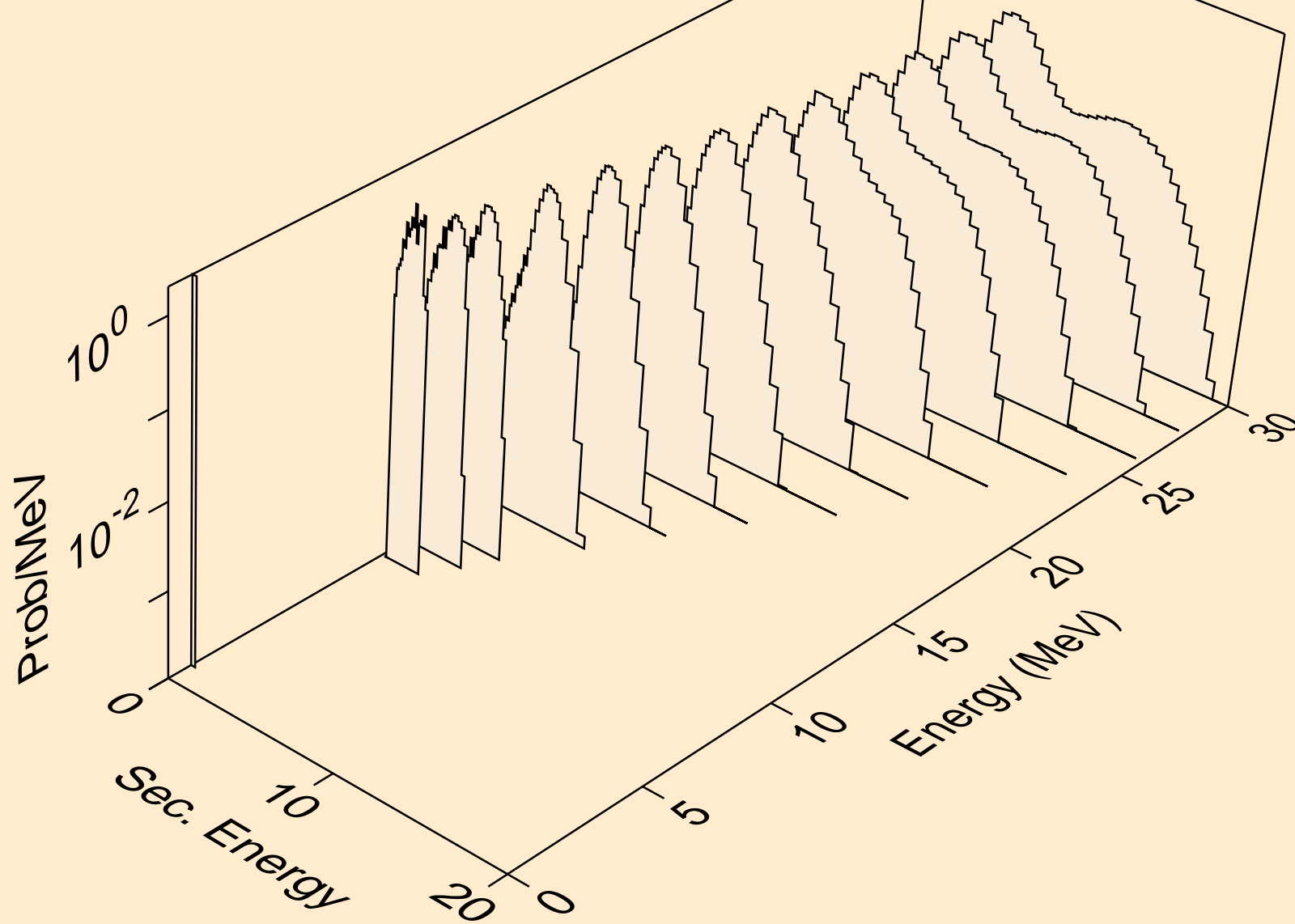
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,3np)



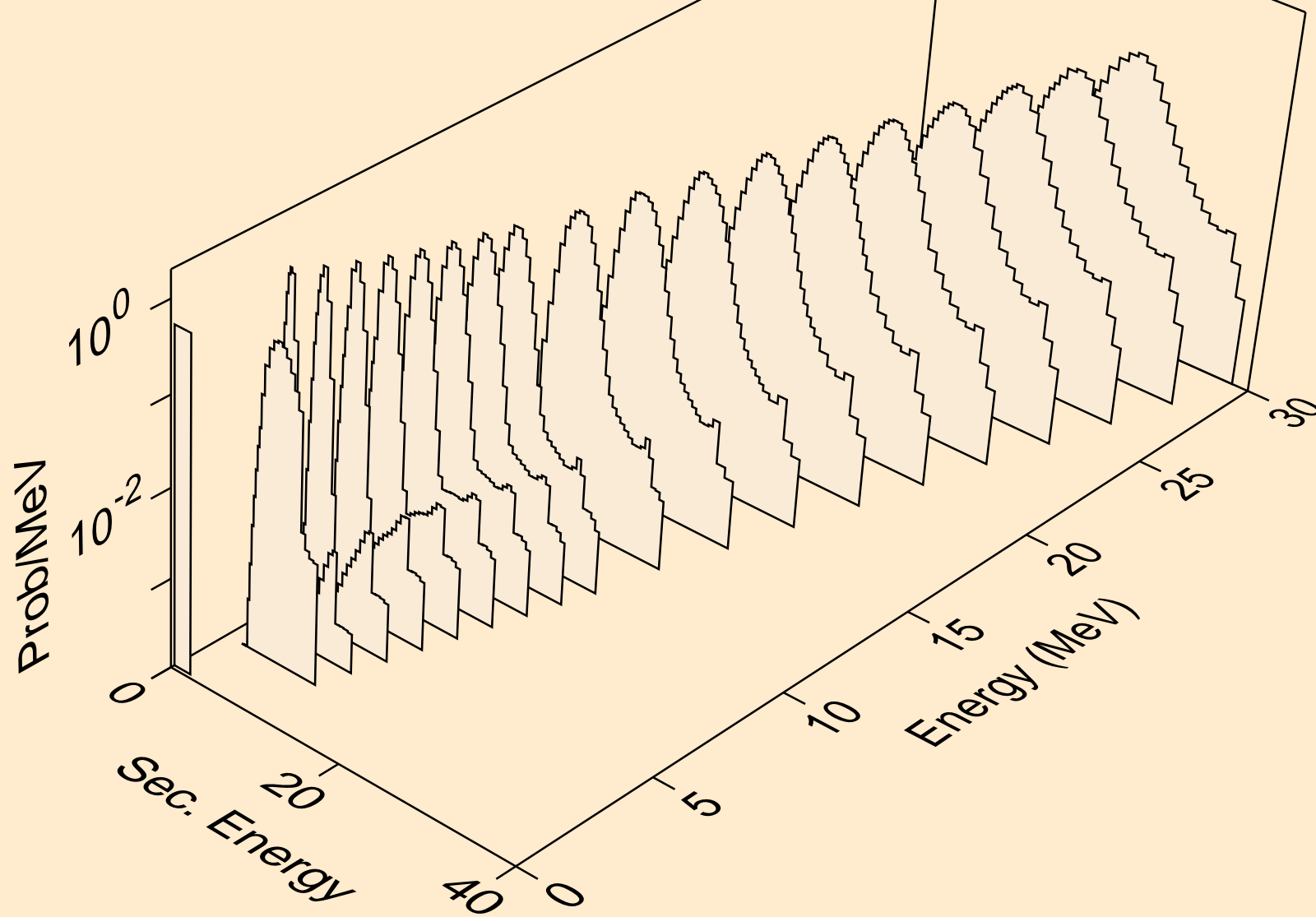
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,2np)



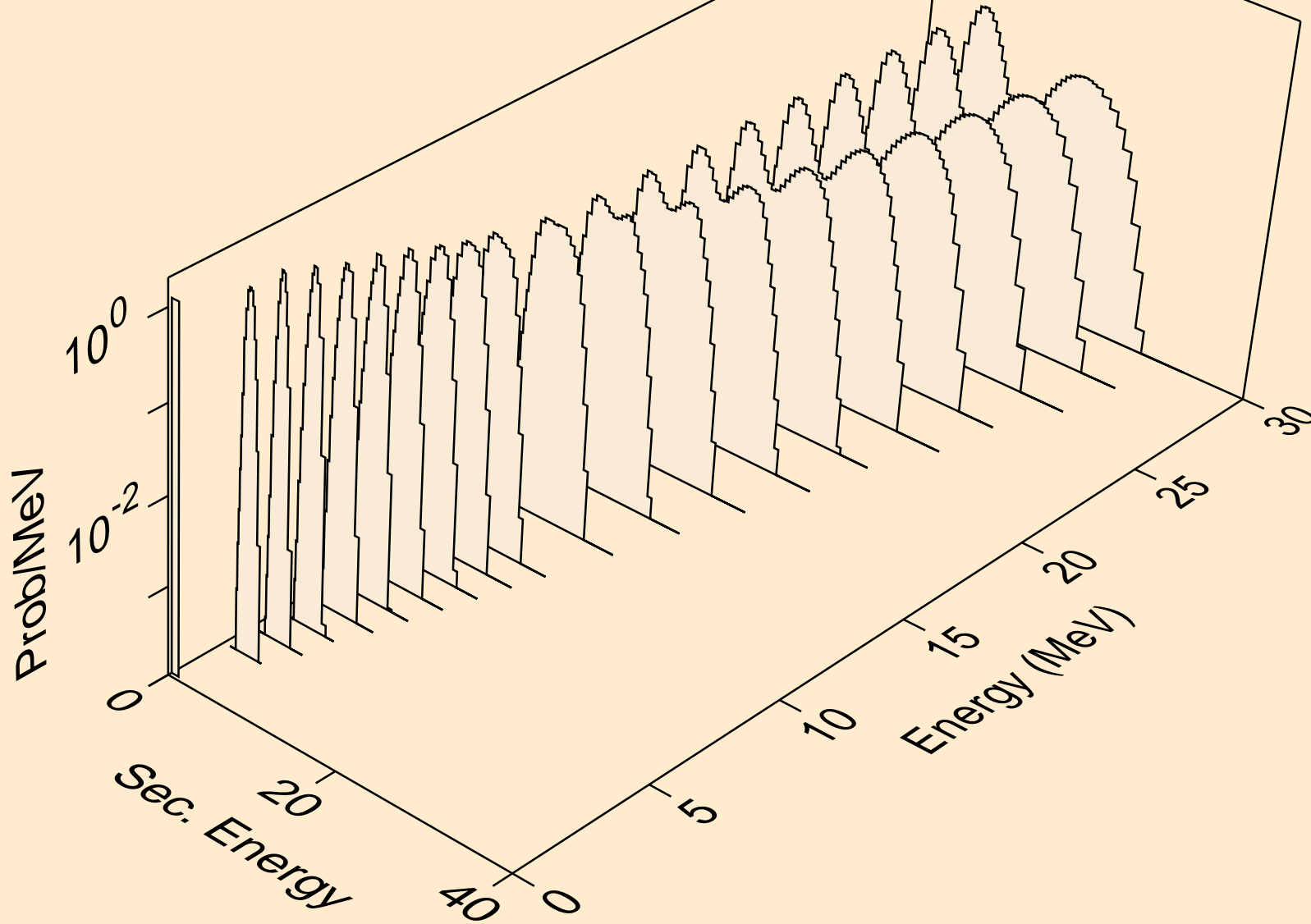
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,npa)



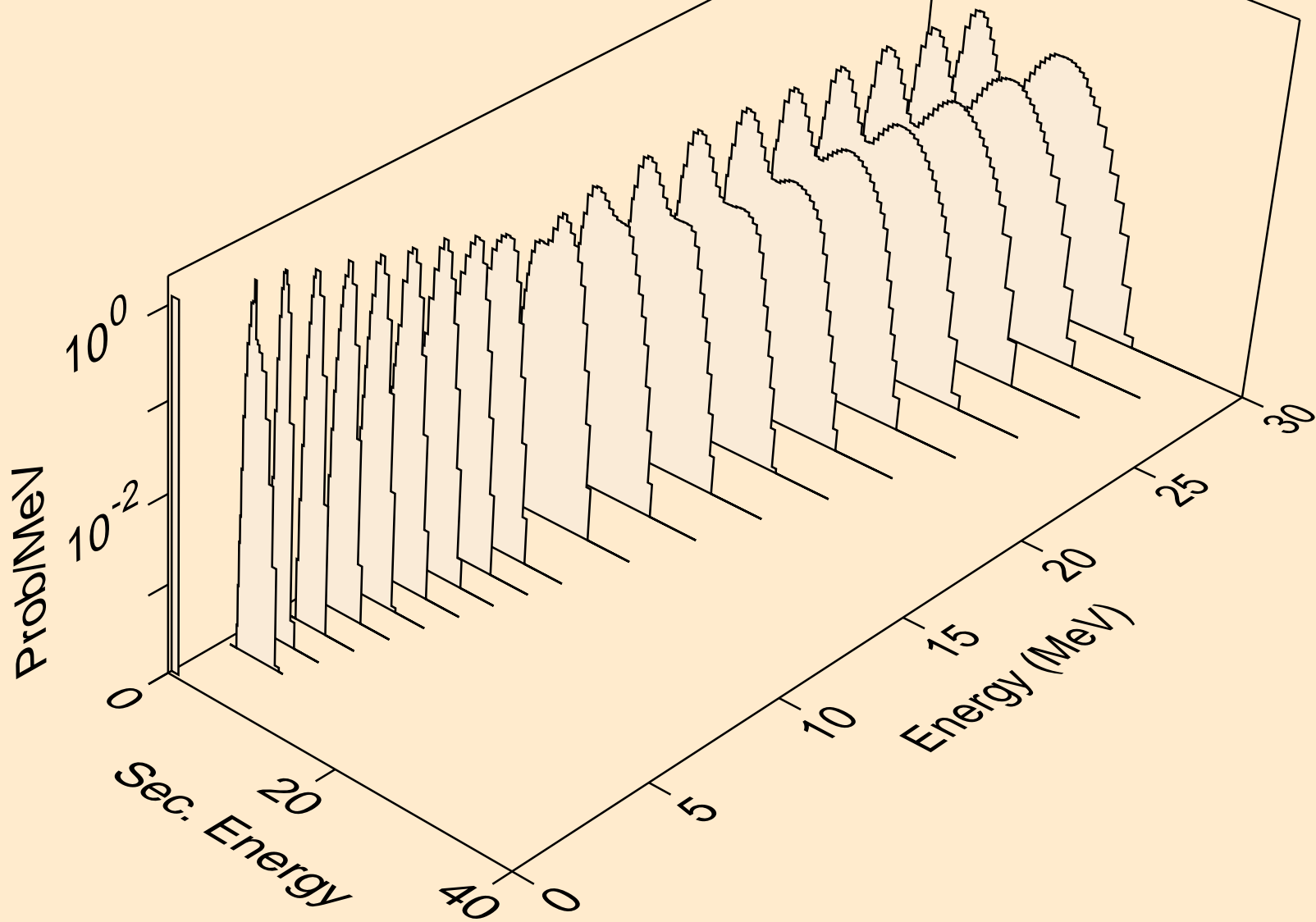
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,p)



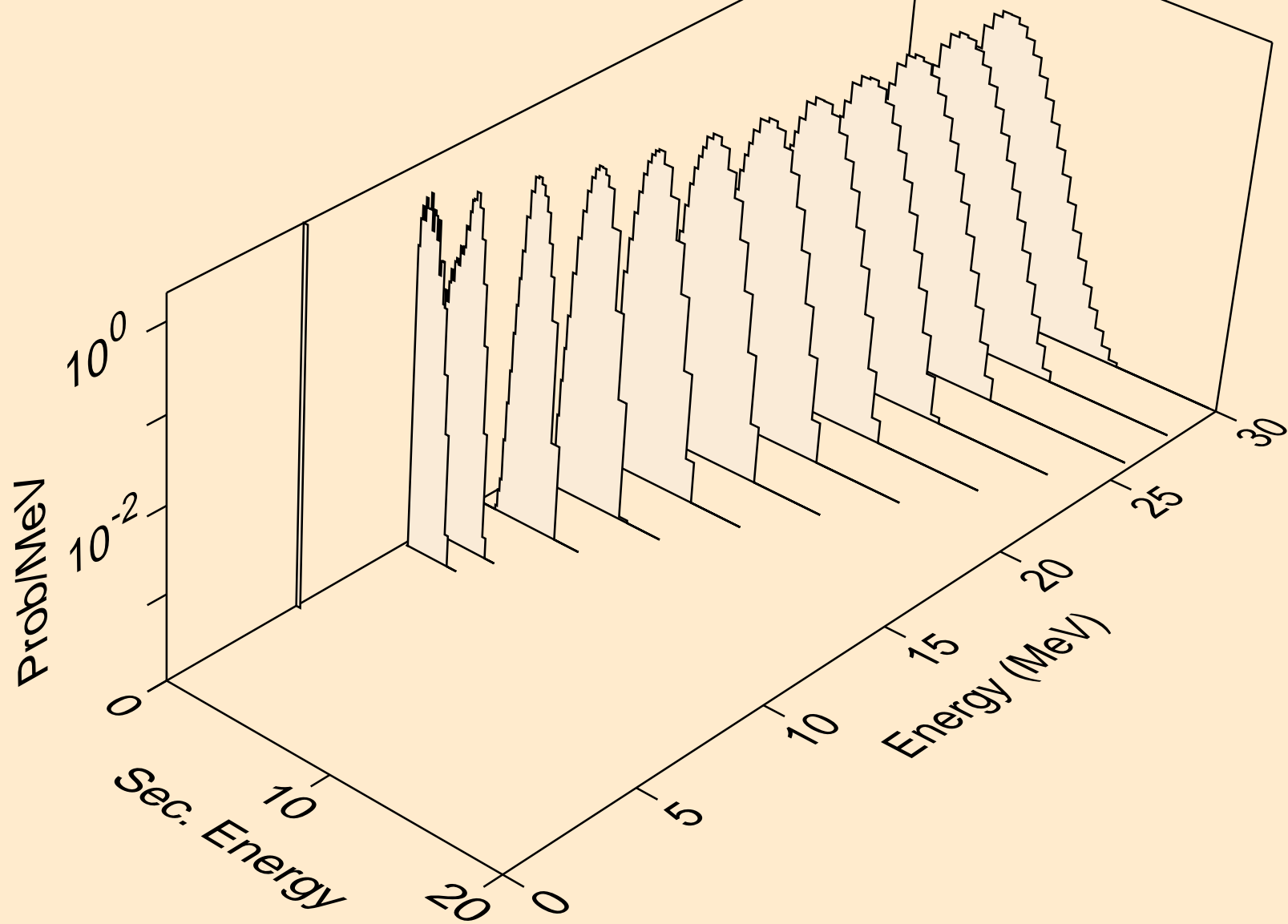
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,2p)



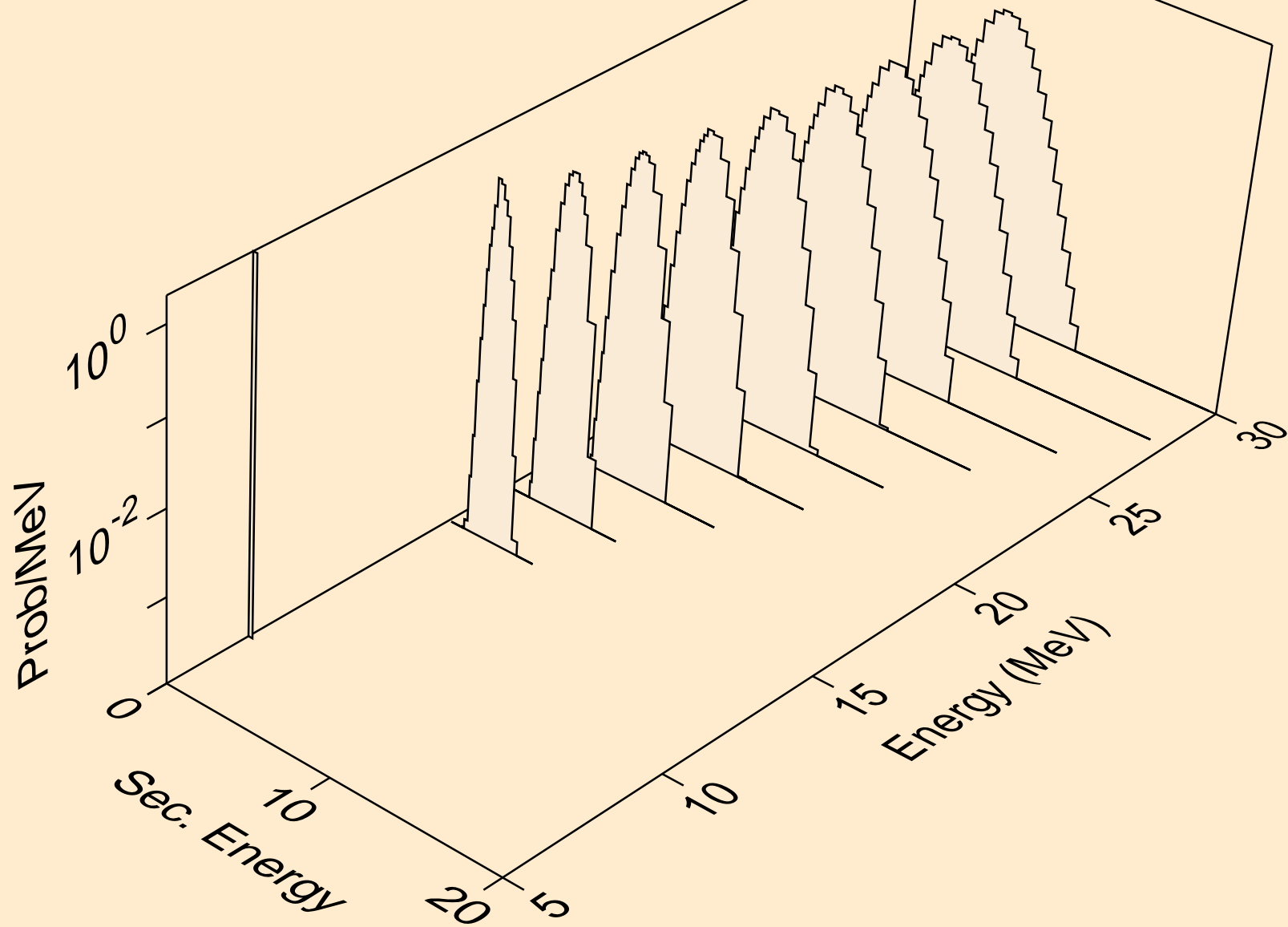
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,pa)



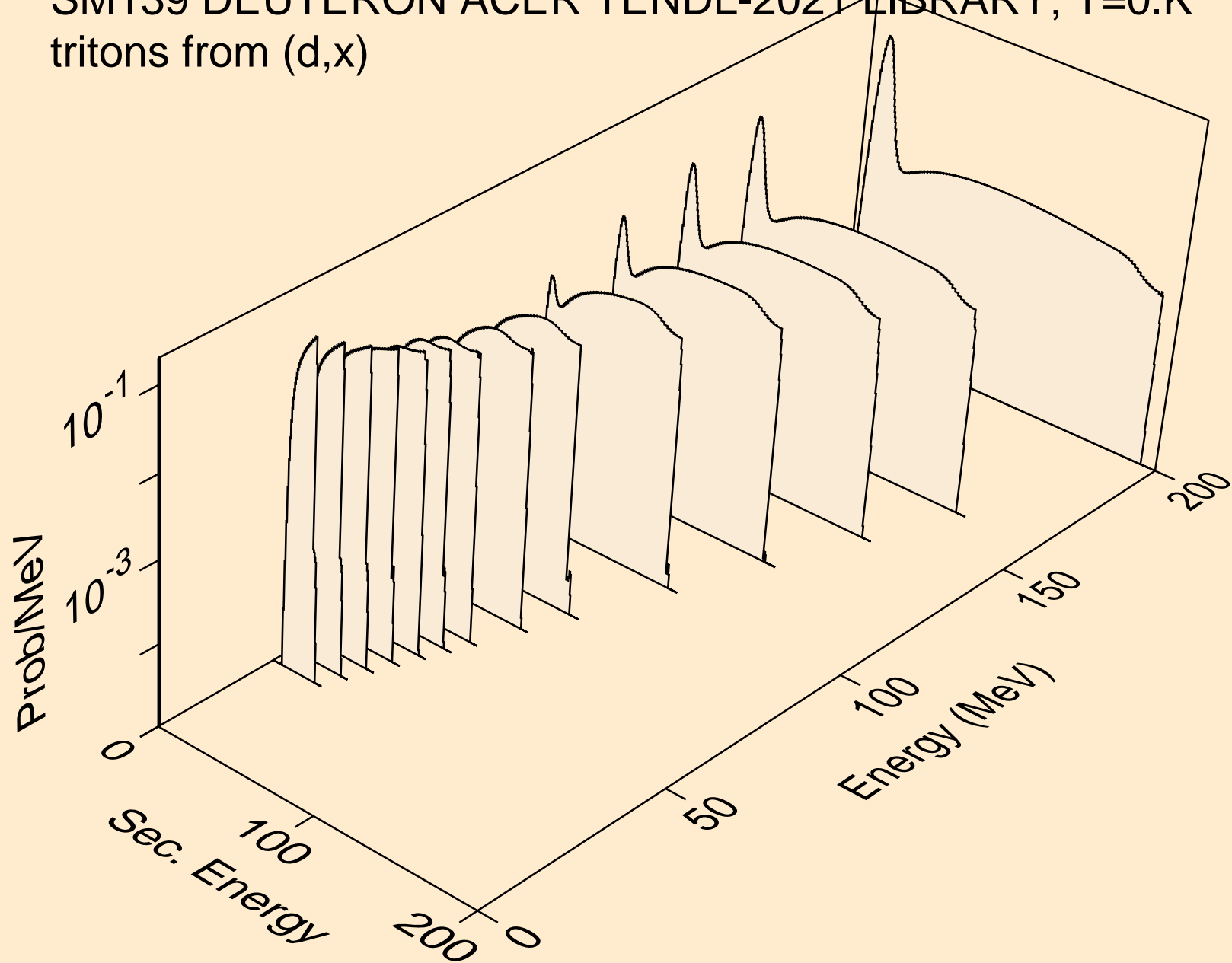
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,pd)



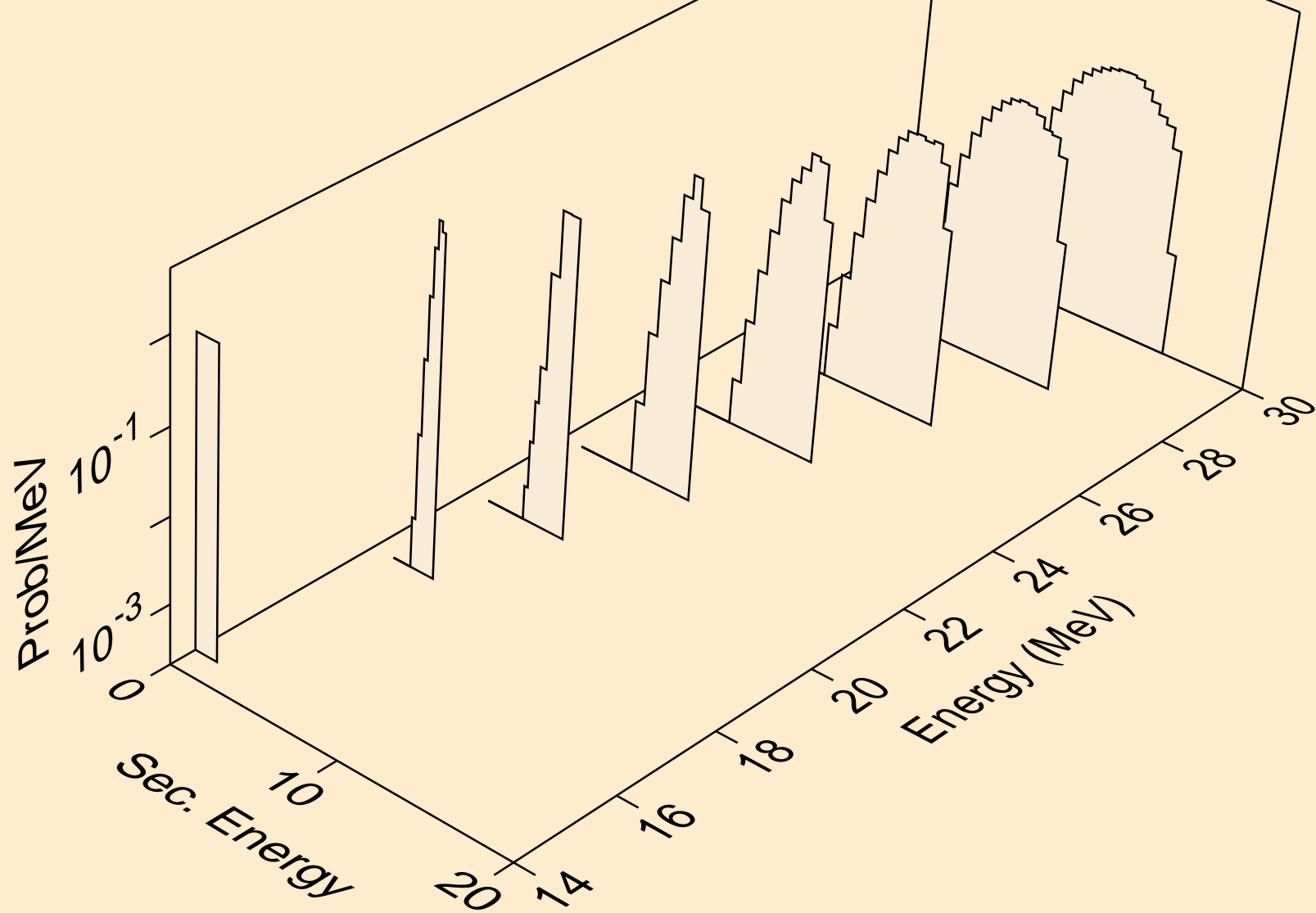
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
protons from (d,pt)



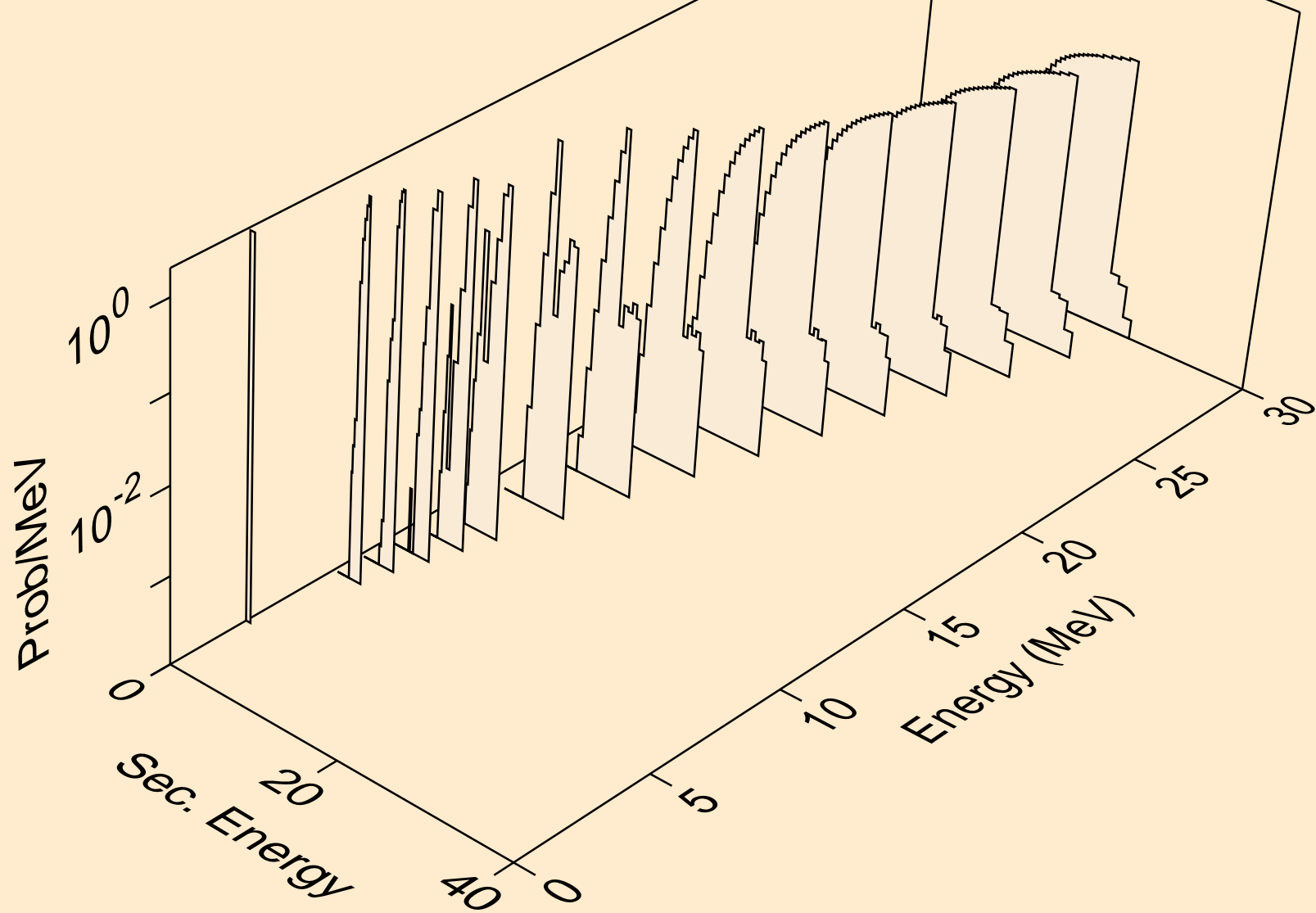
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (d,x)



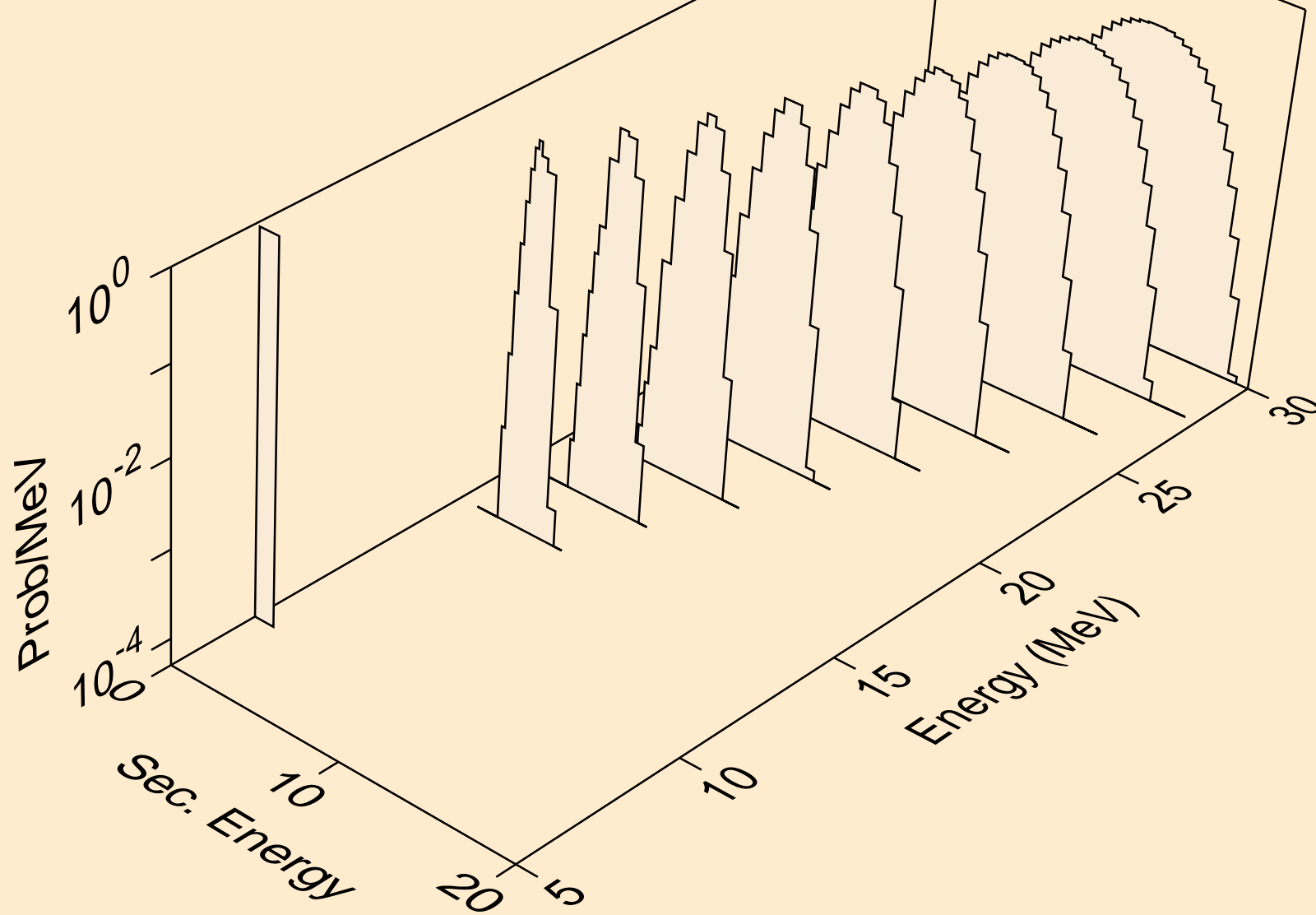
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (d,n*)t



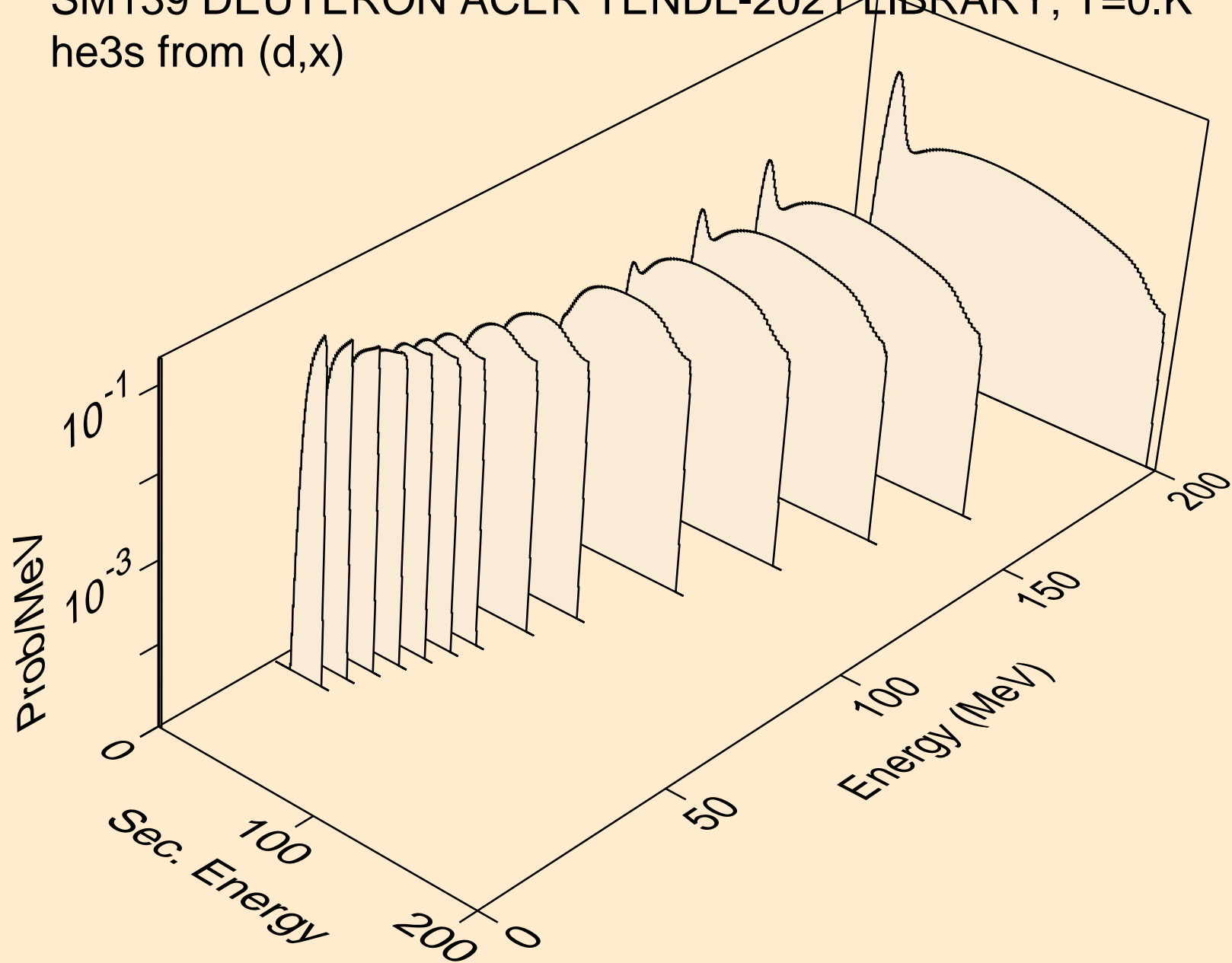
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (d,t)



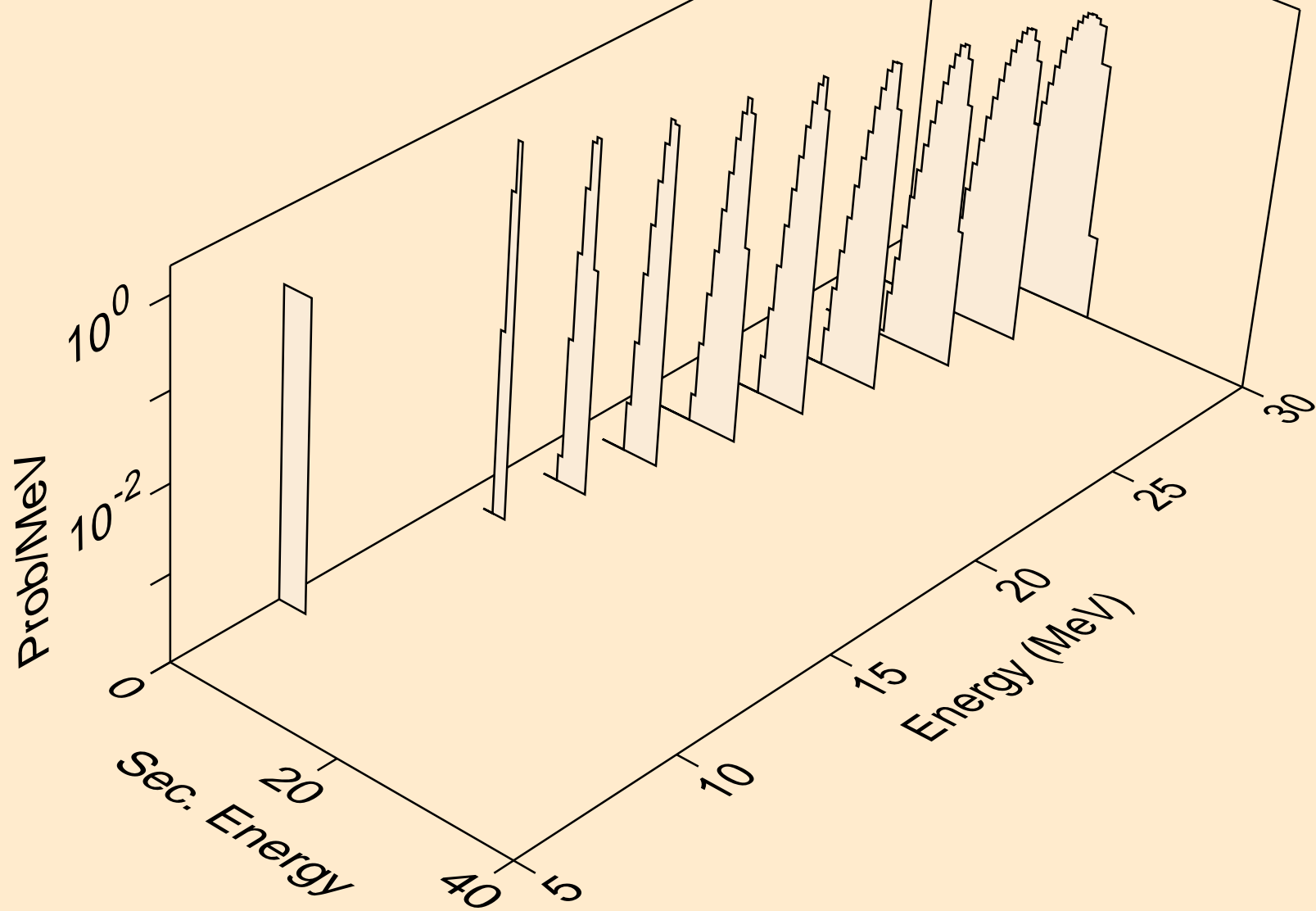
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (d,pt)



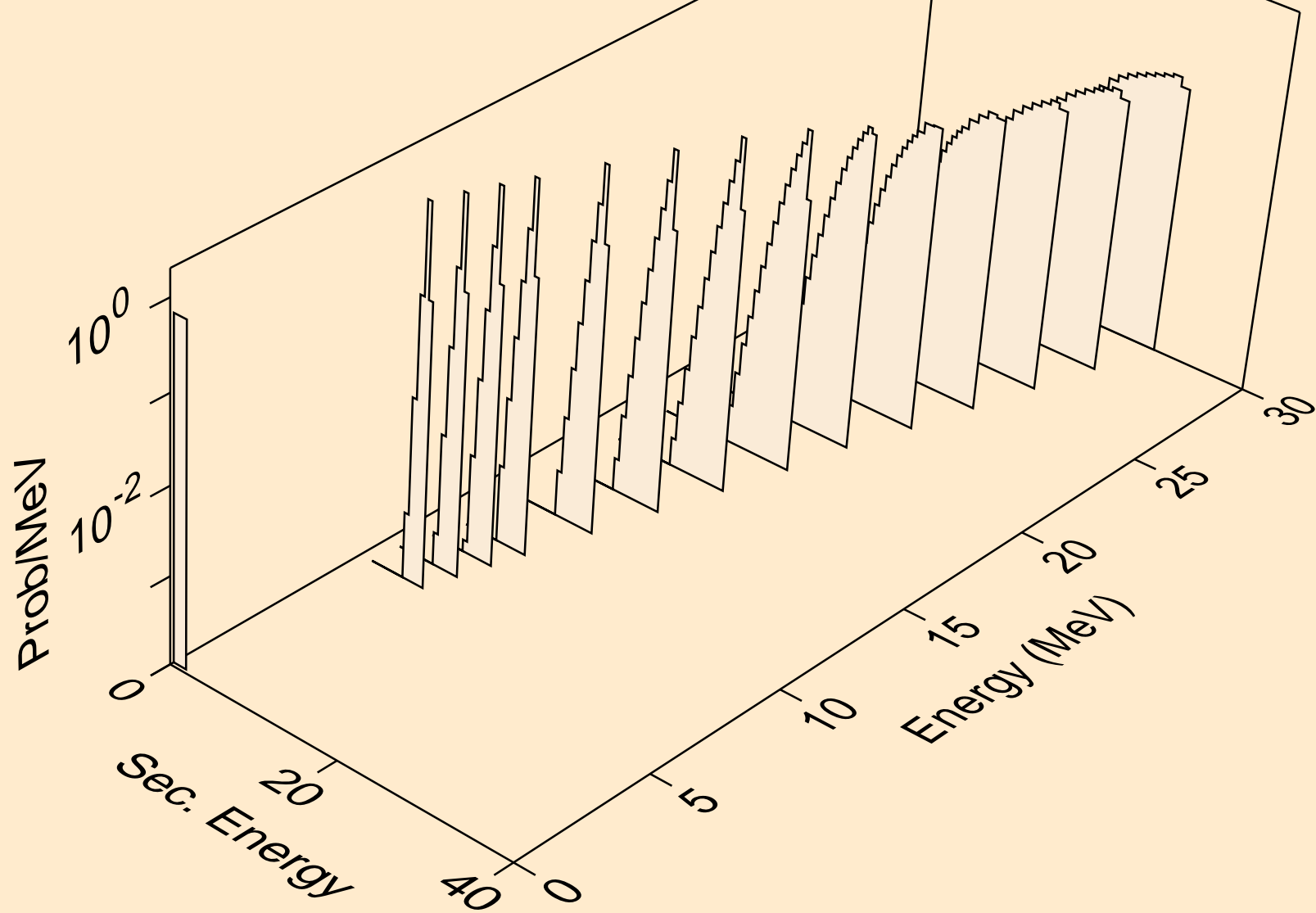
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (d,x)



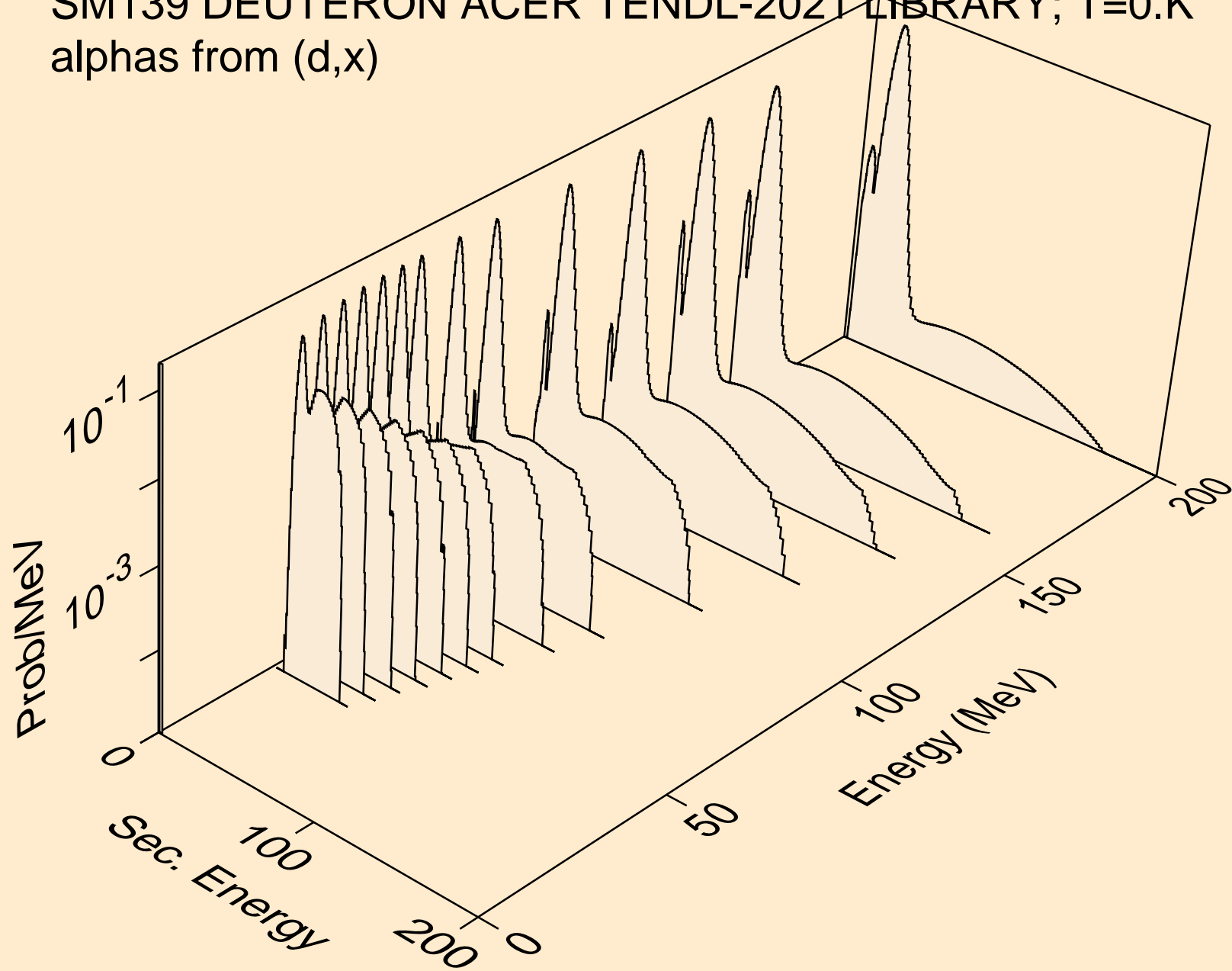
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (d,n*)he3



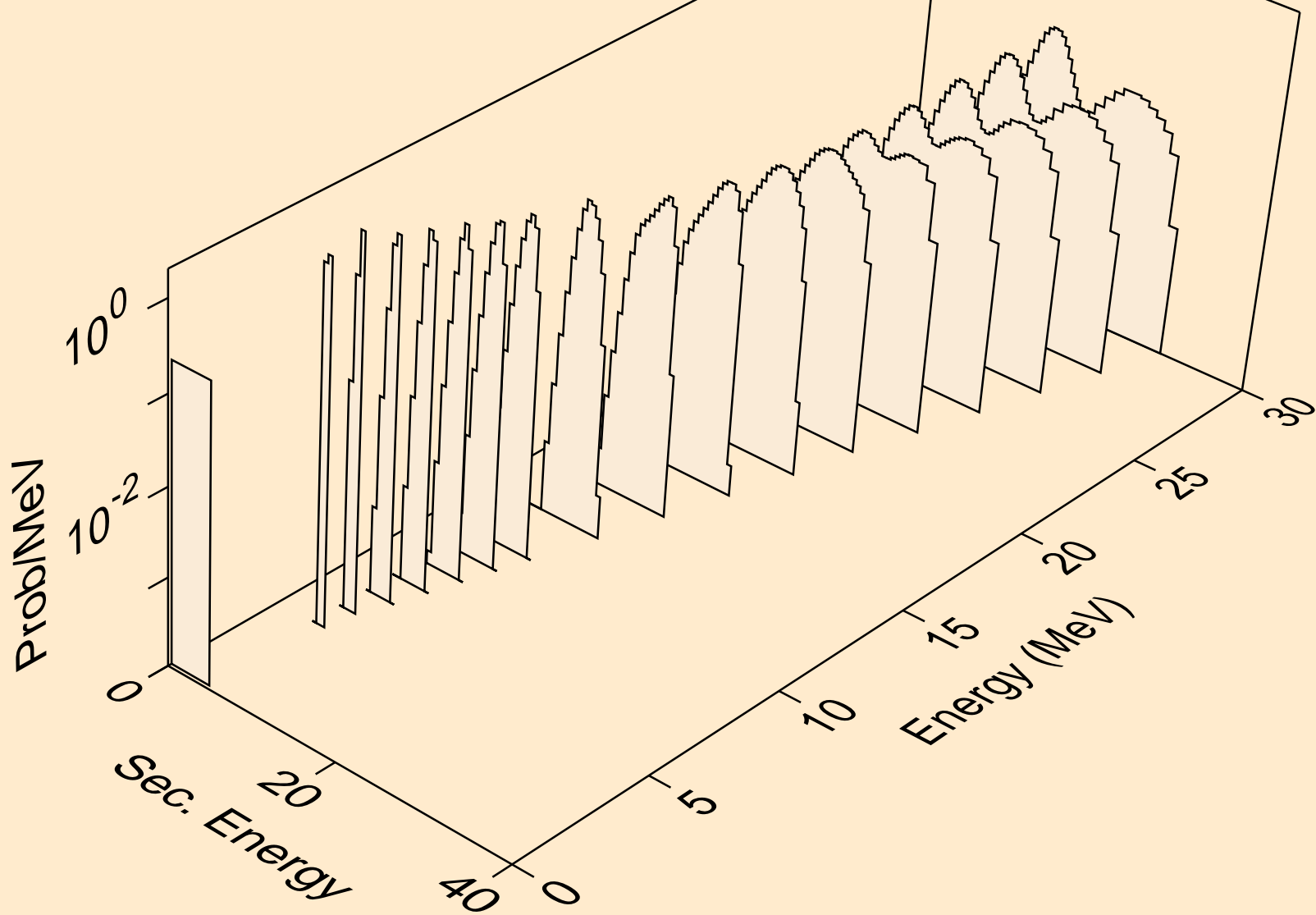
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (d,he3)



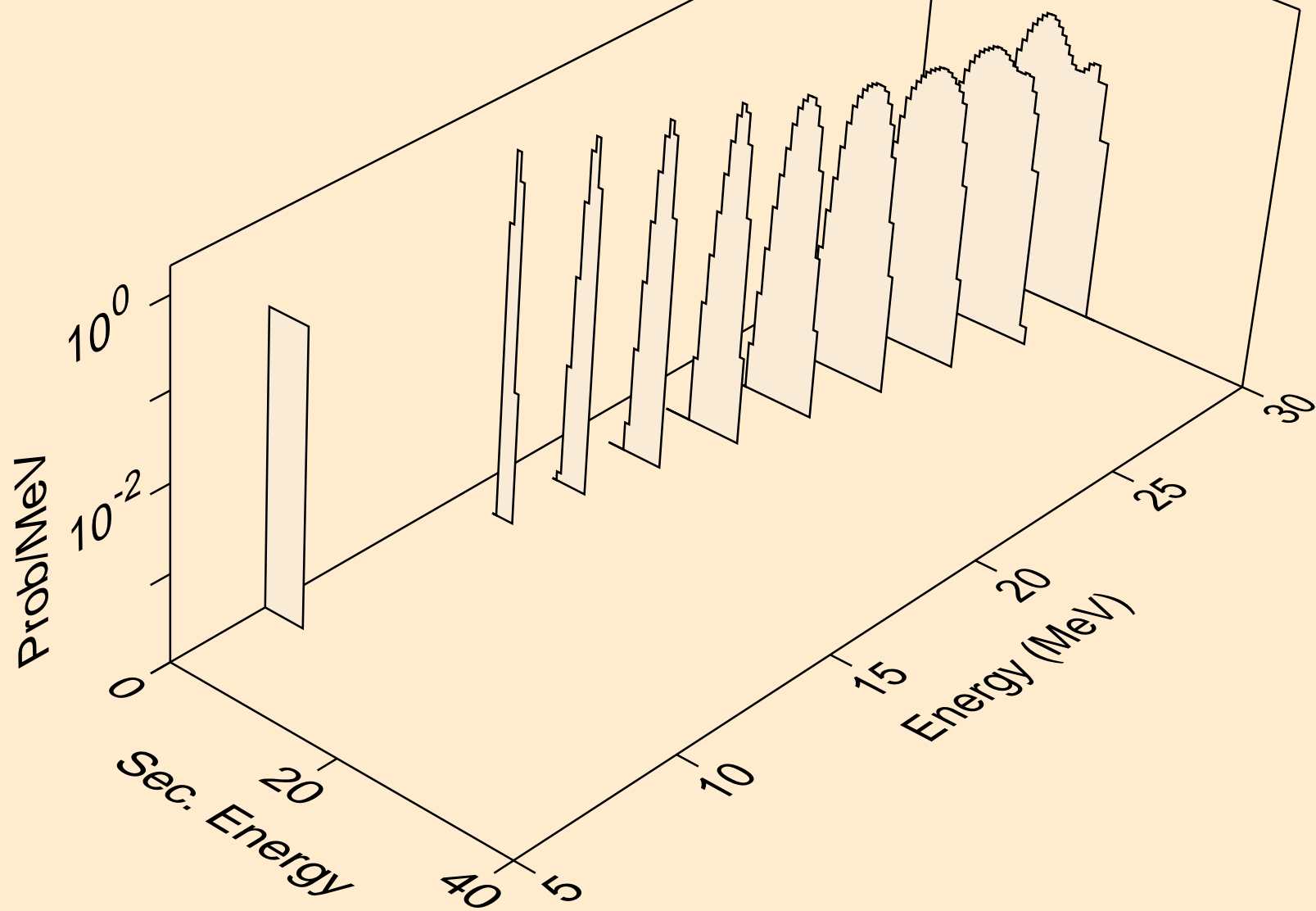
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,x)



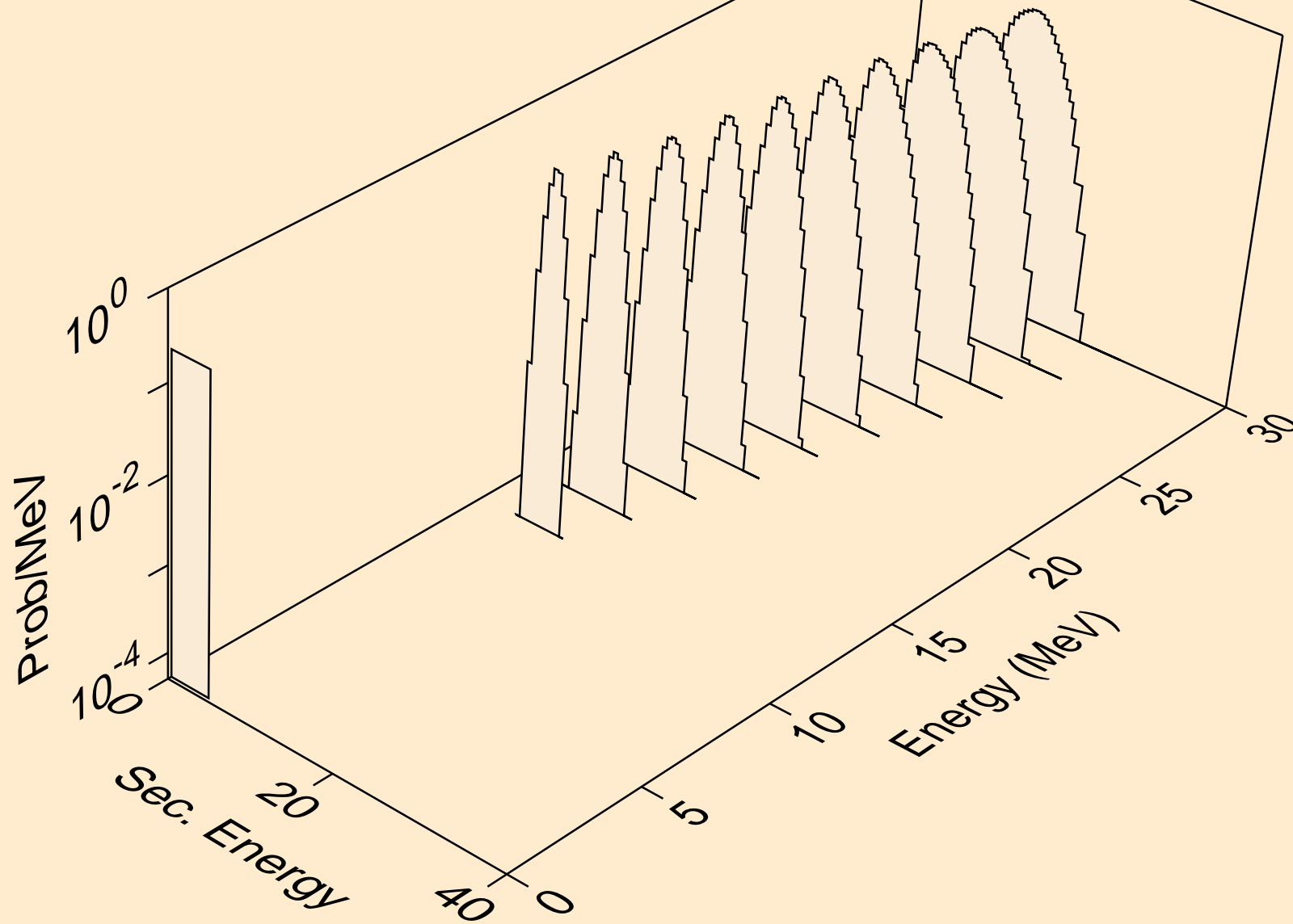
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,n*)a



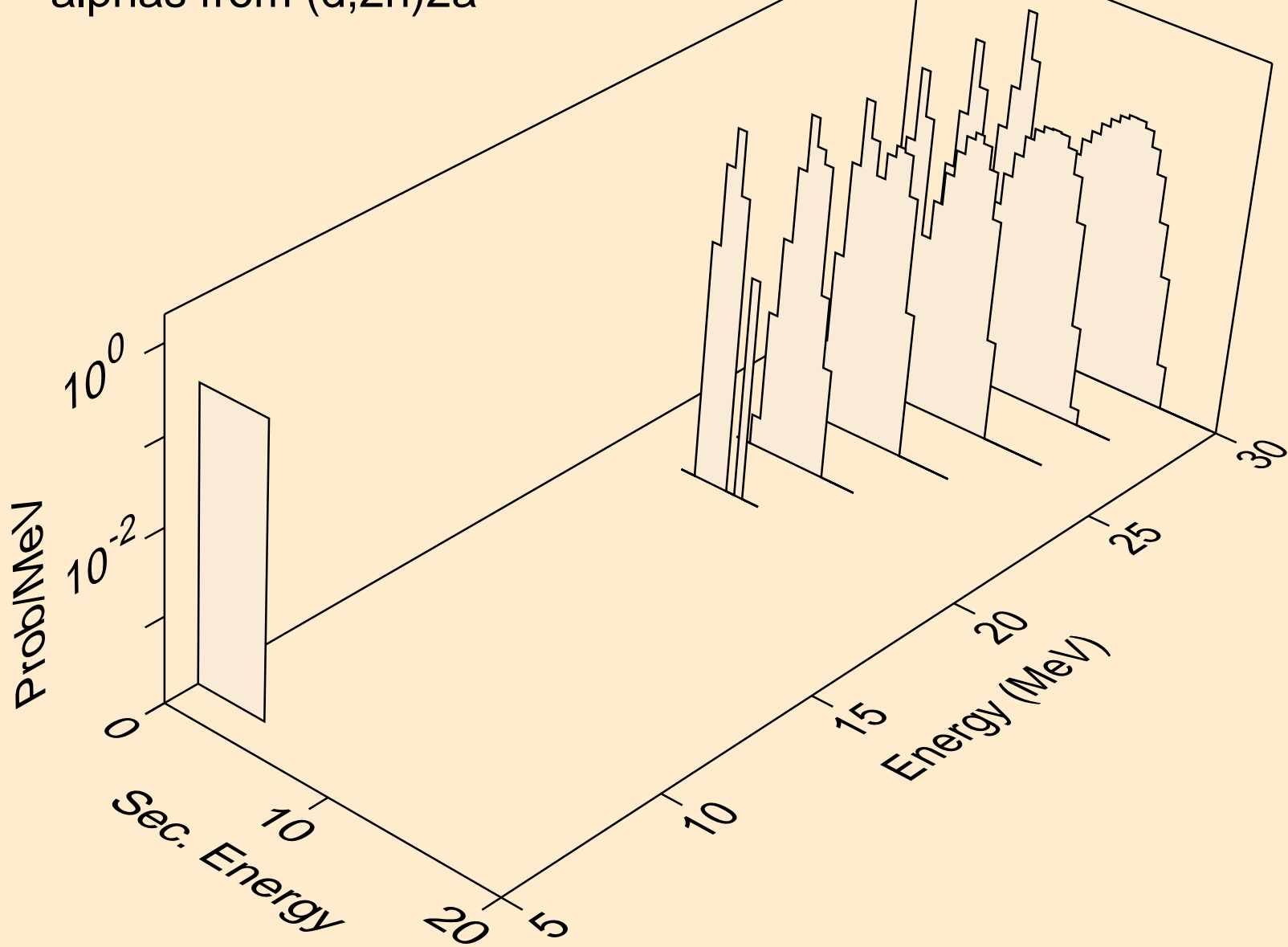
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,2n)a



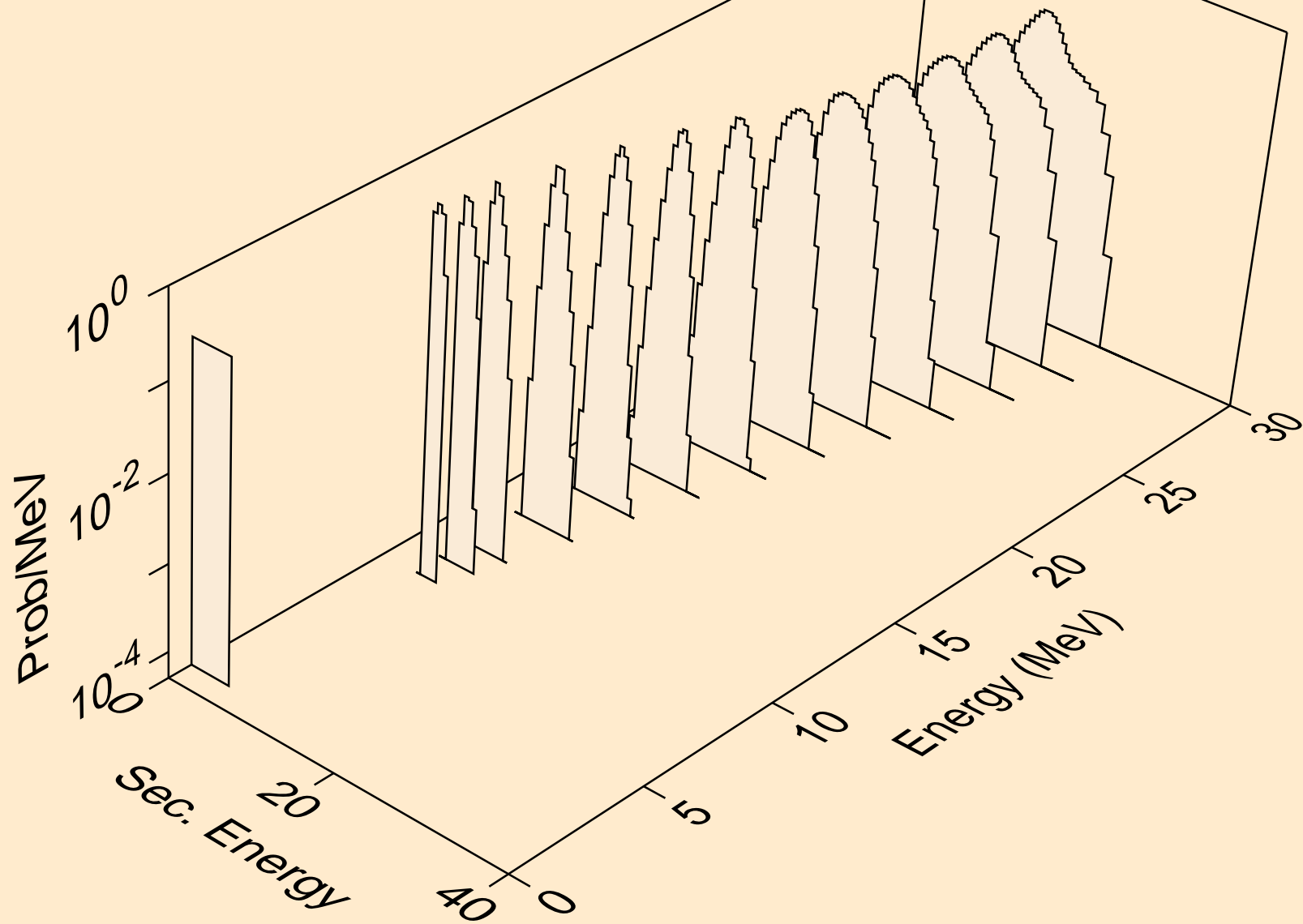
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,n*)2a



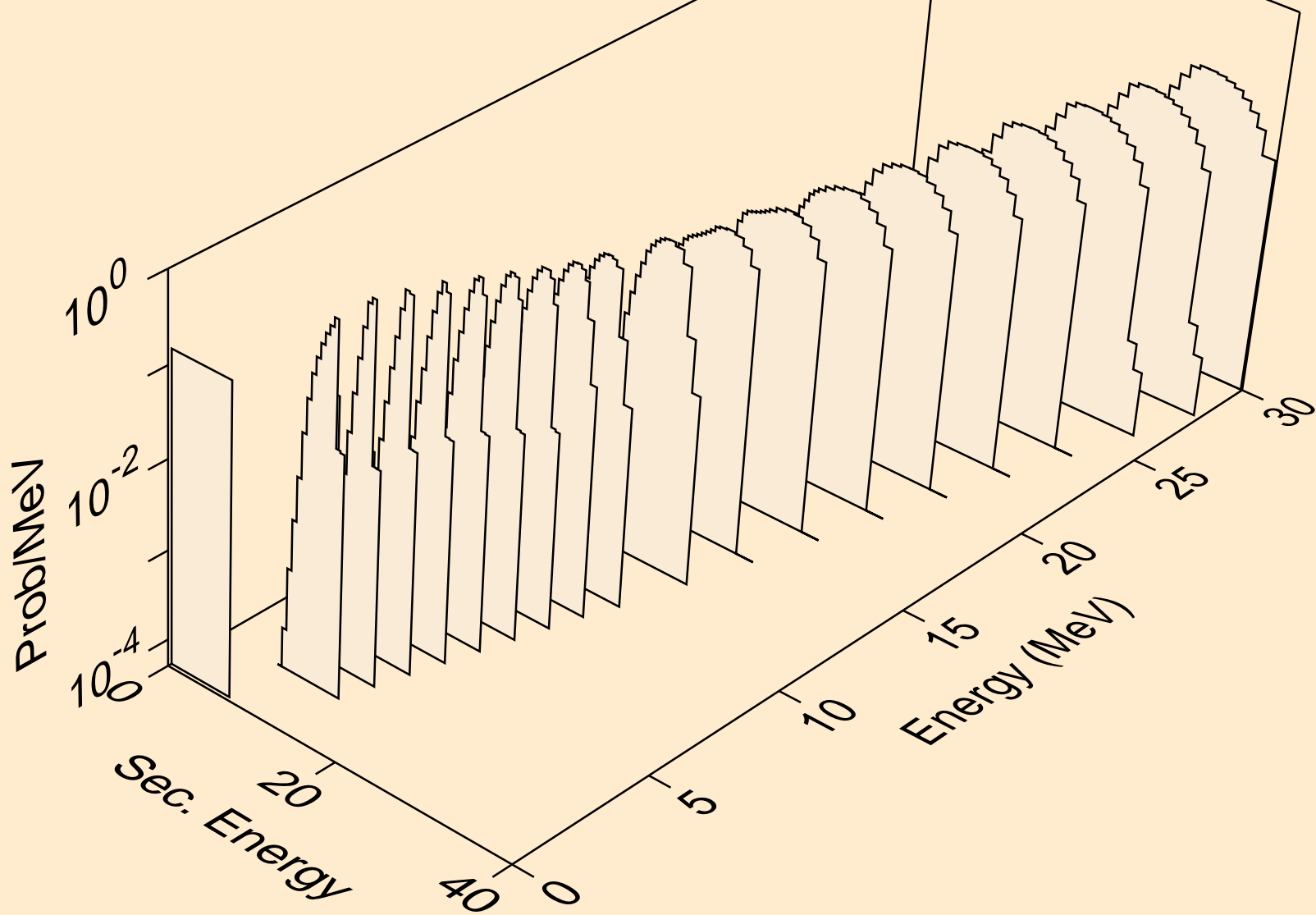
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,2n)2a



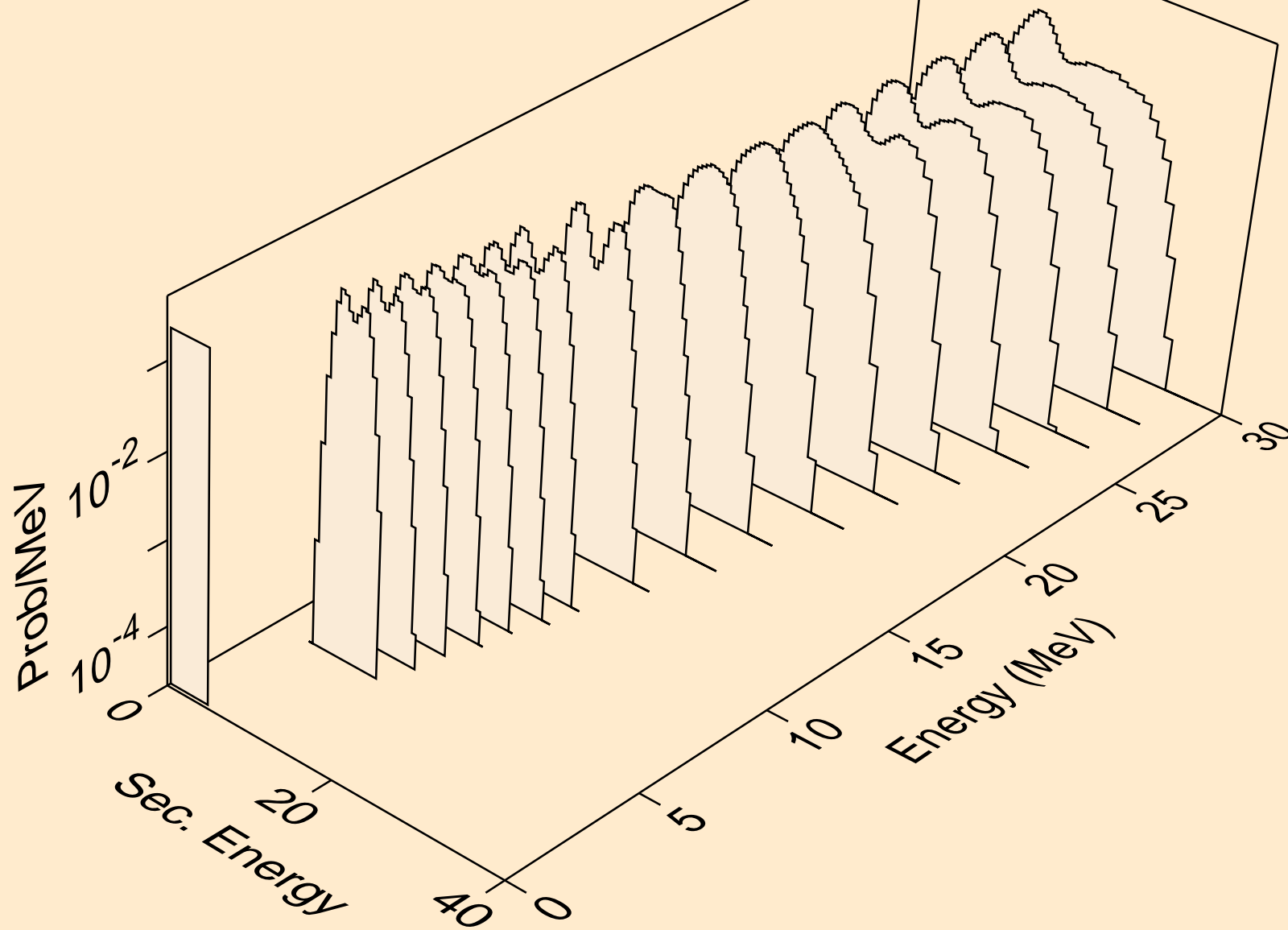
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,npa)



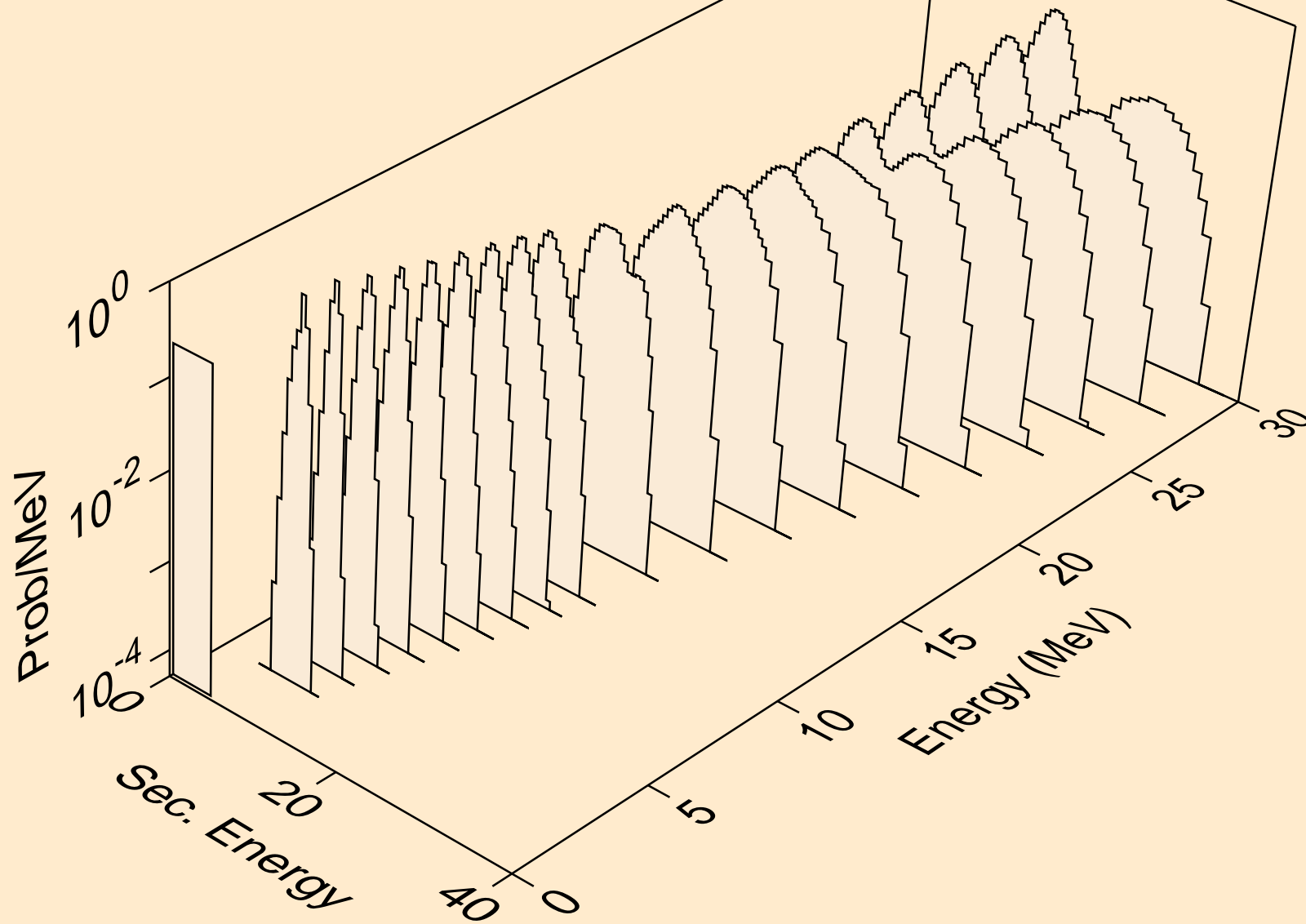
SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,a)



SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,2a)



SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,pa)



SM139 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (d,da)

