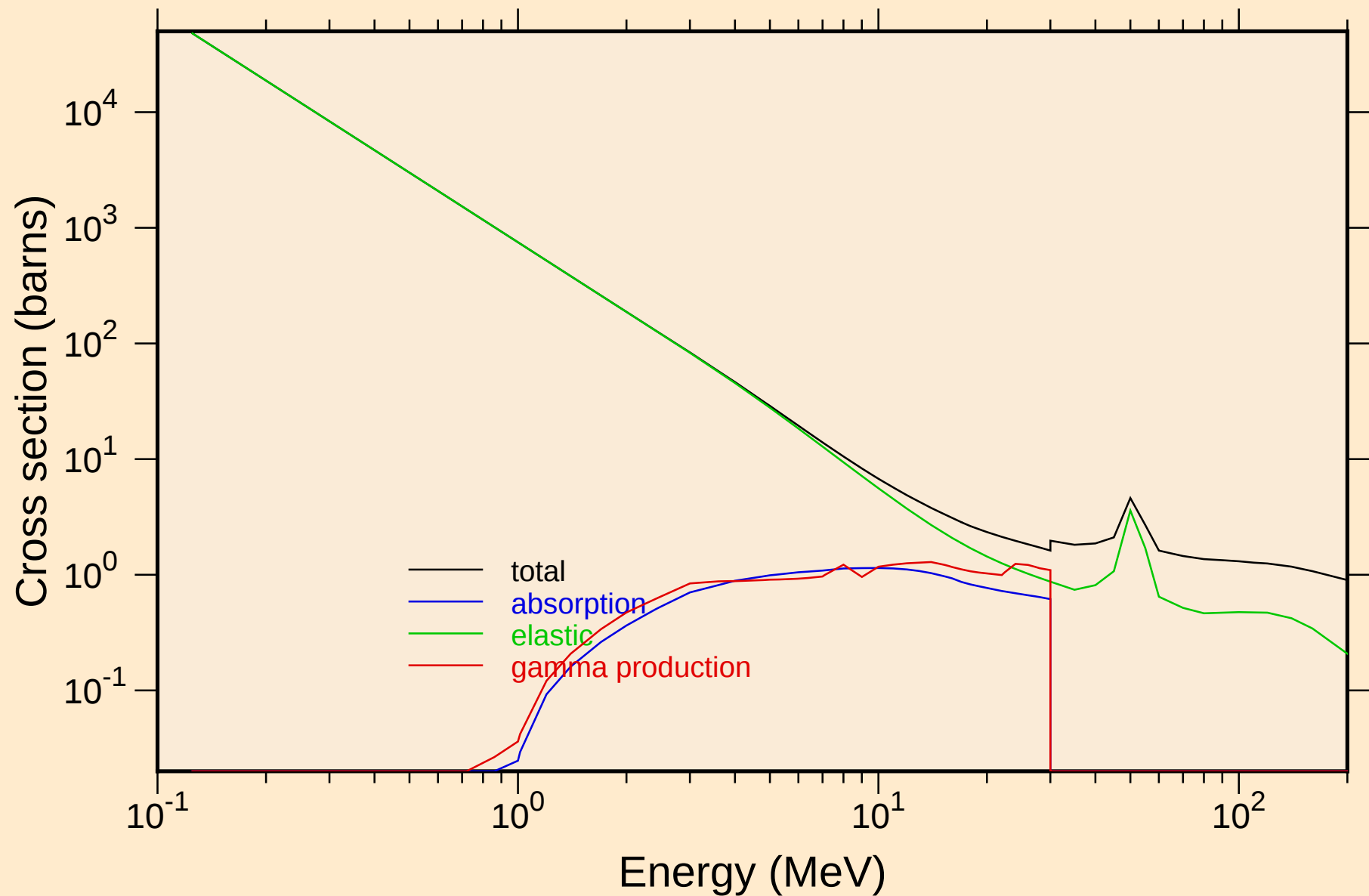
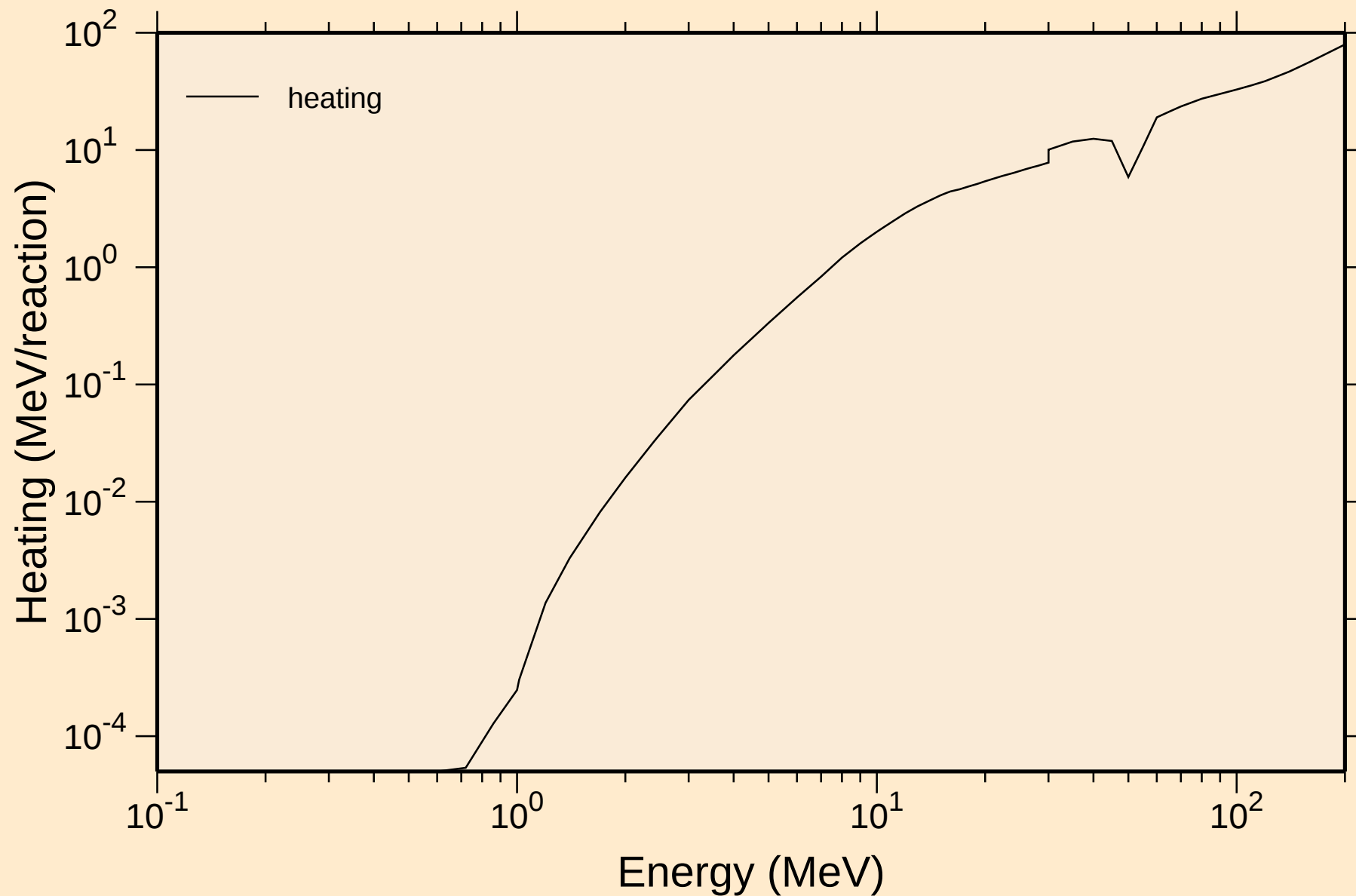


NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



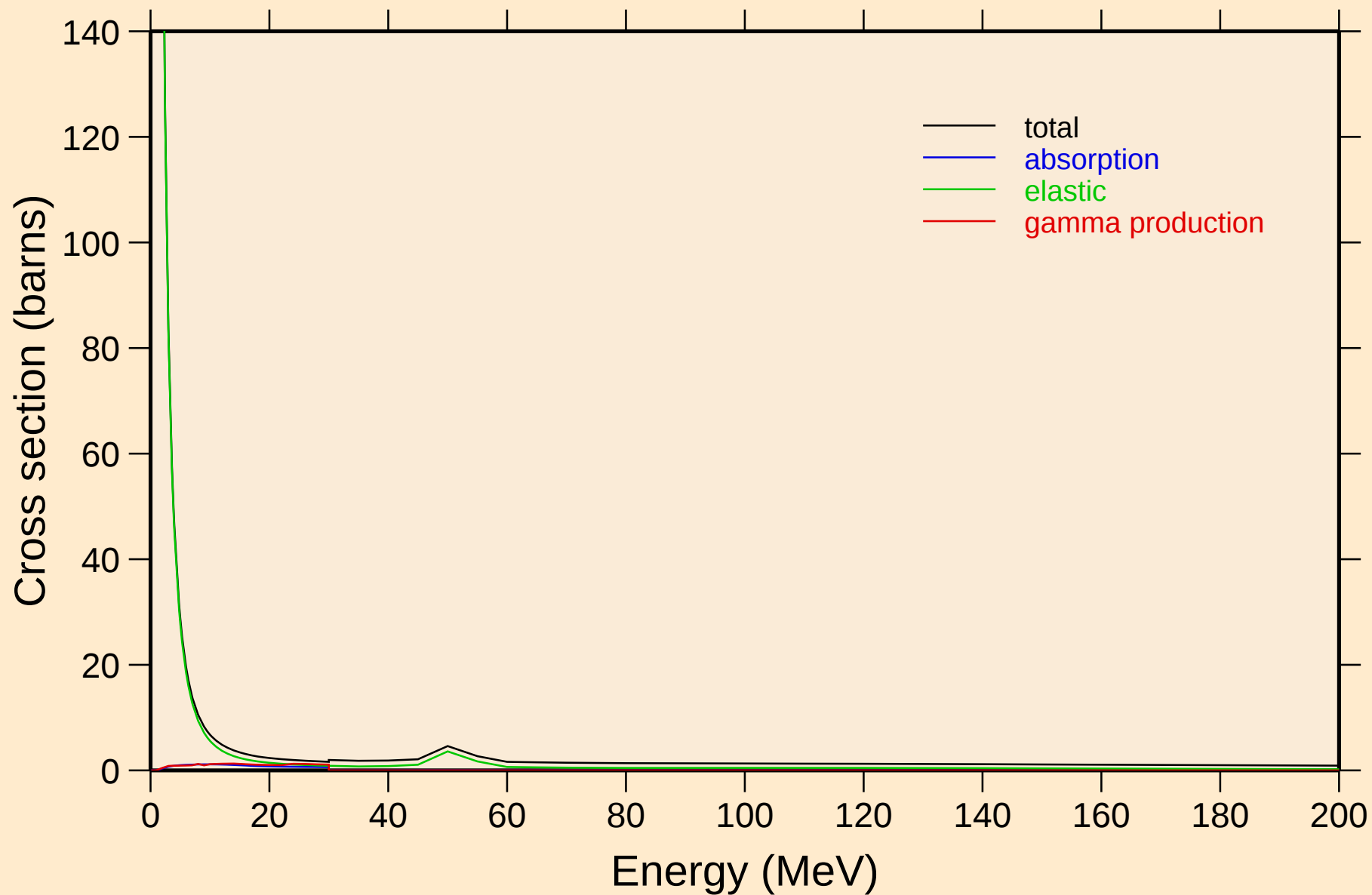
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Heating



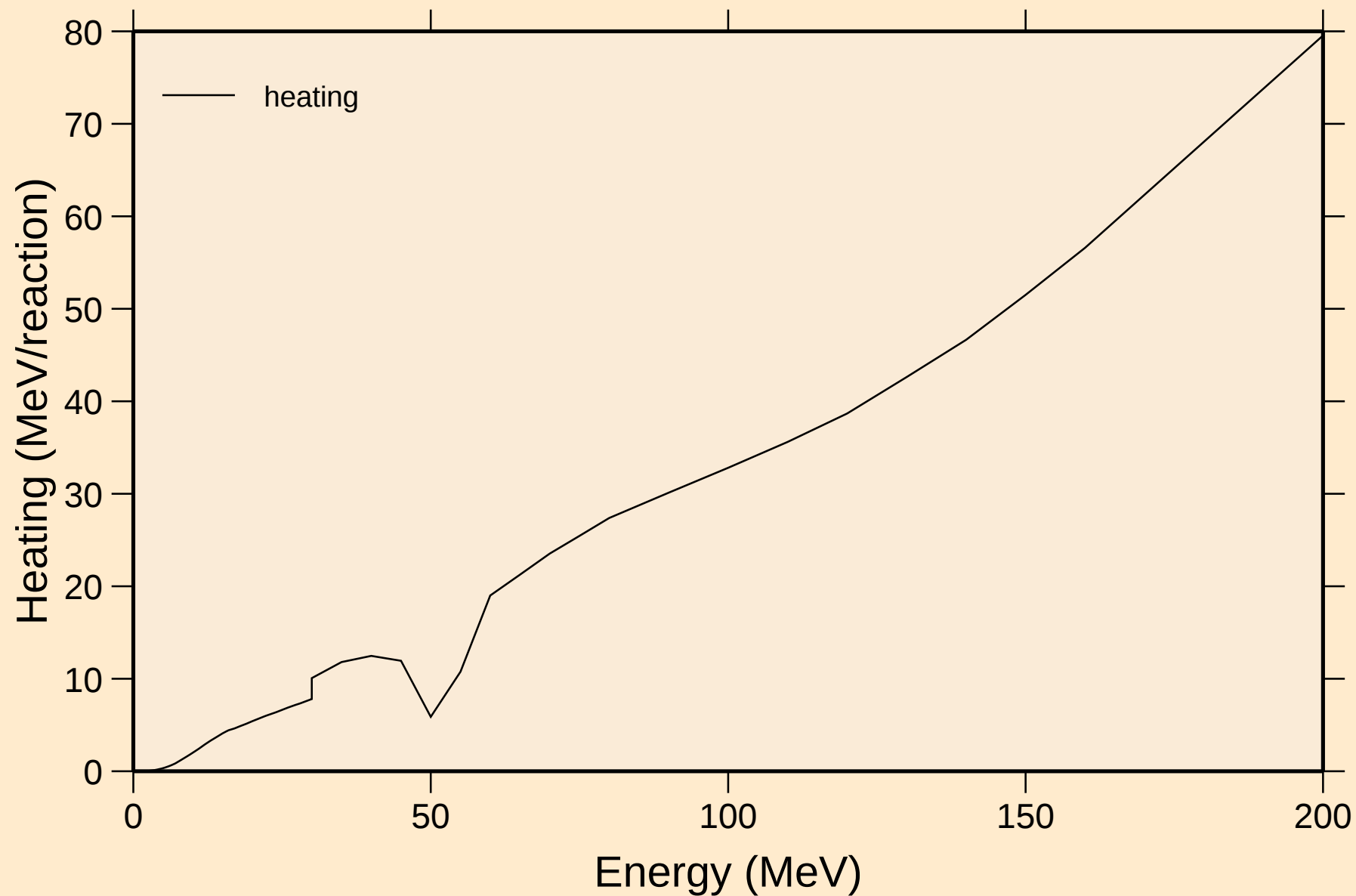
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

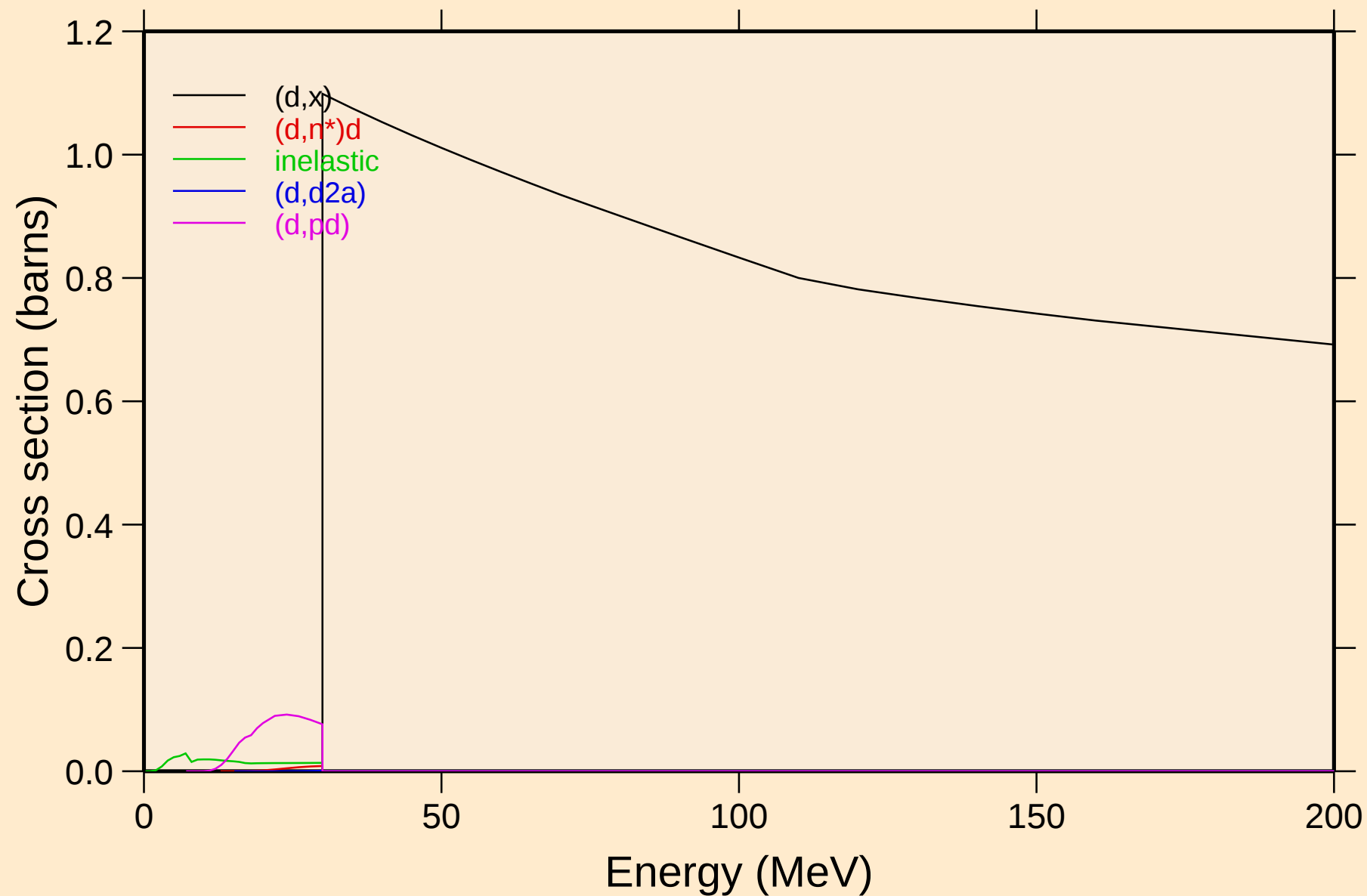


NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

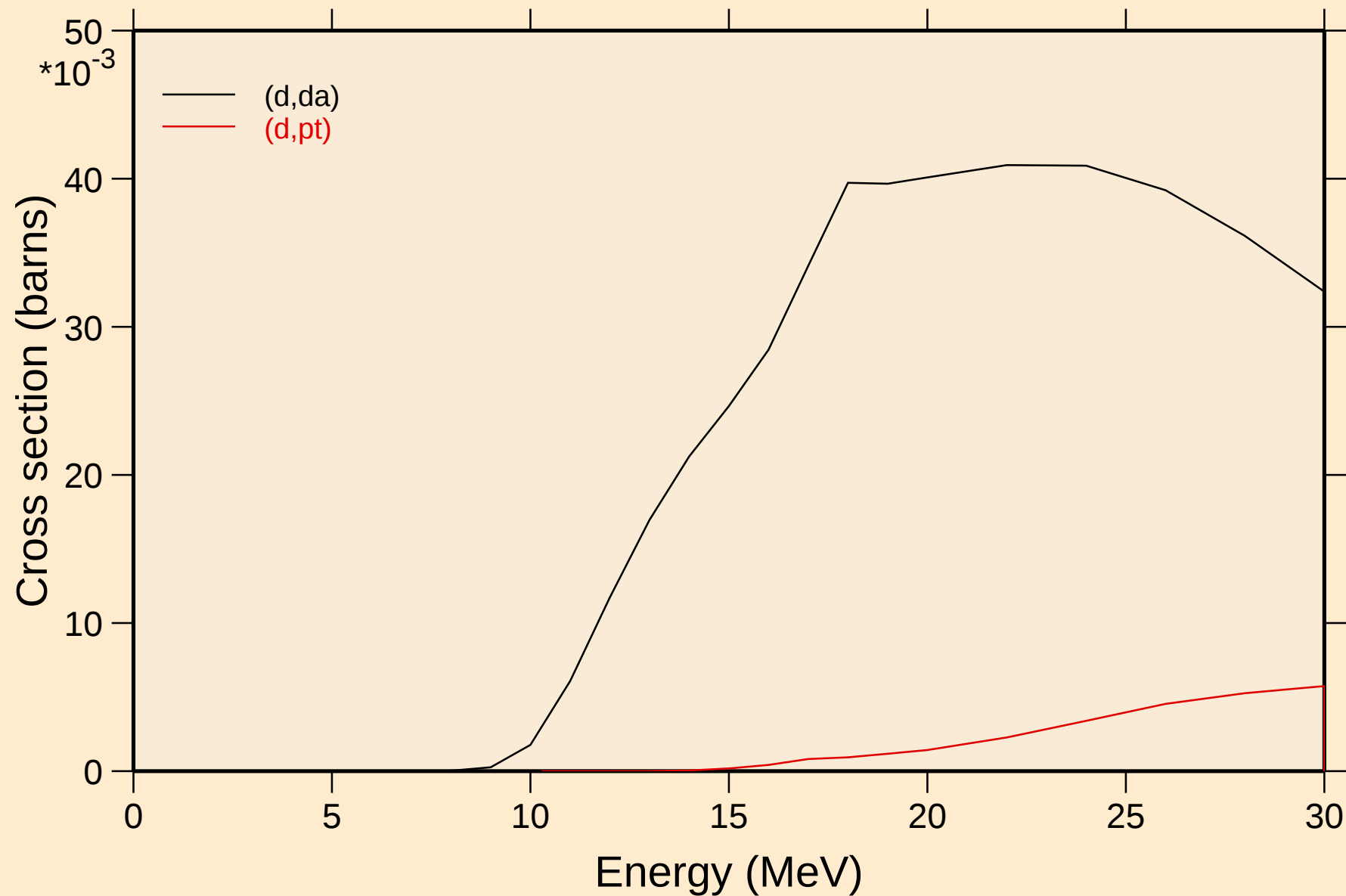
Heating



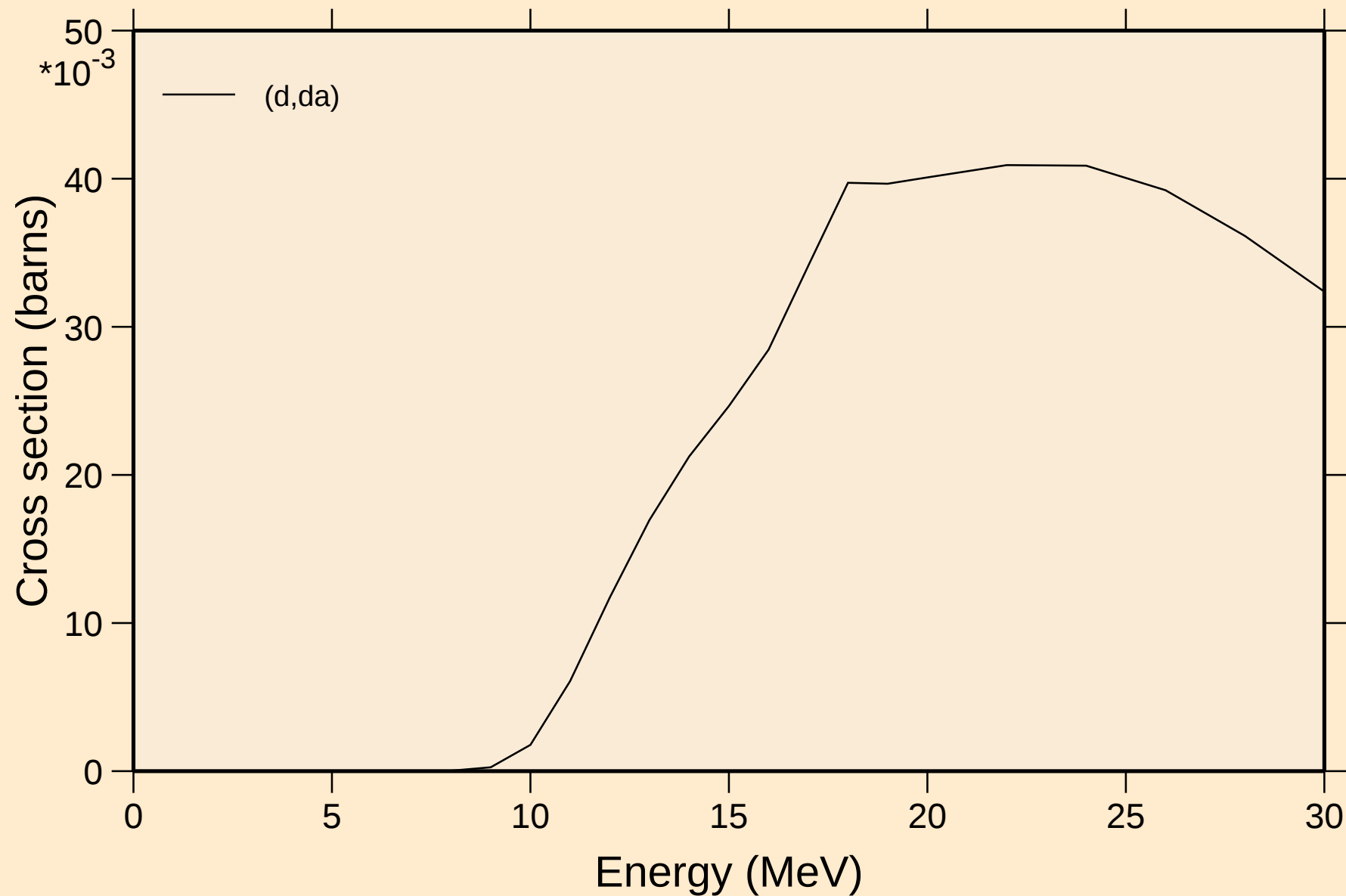
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



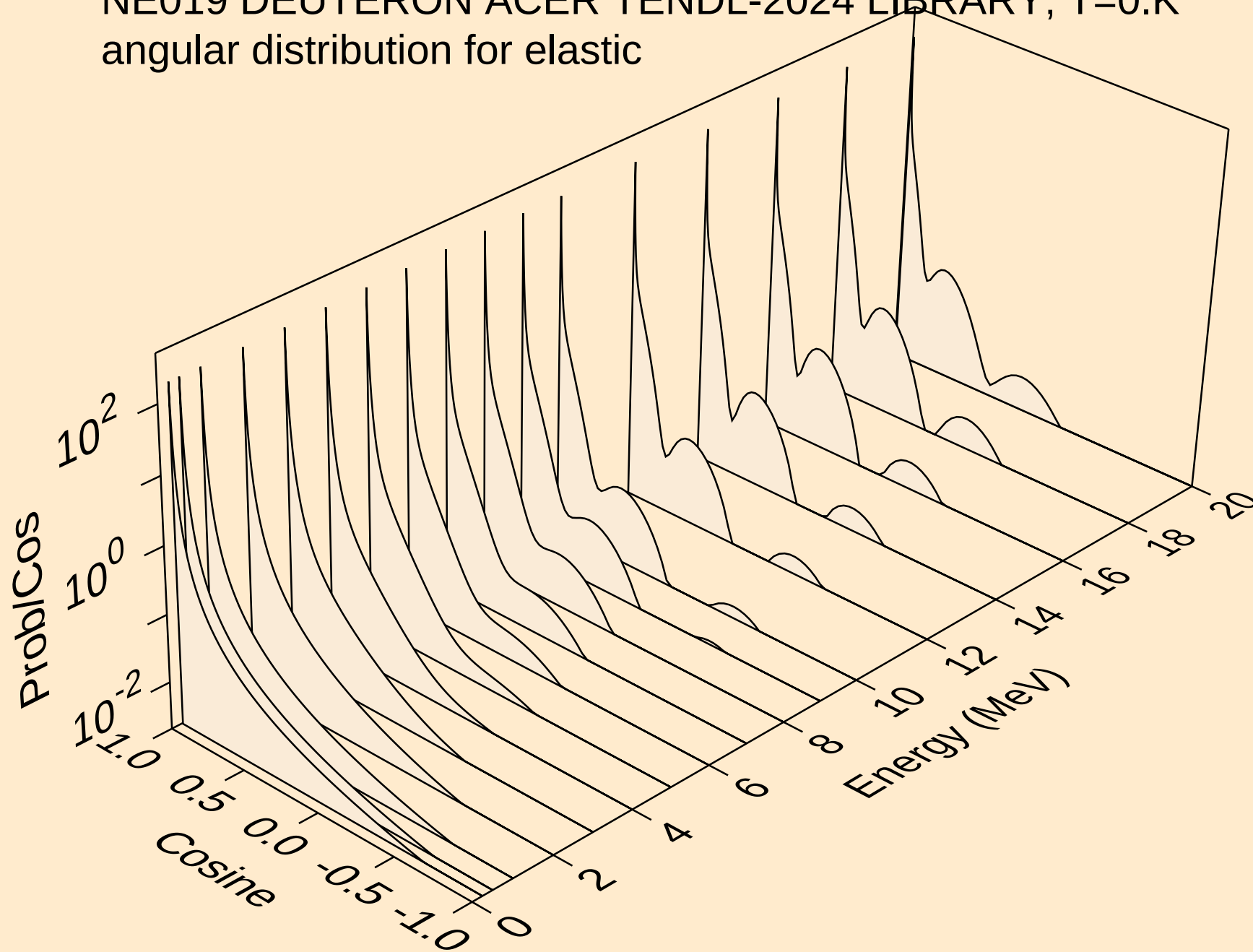
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



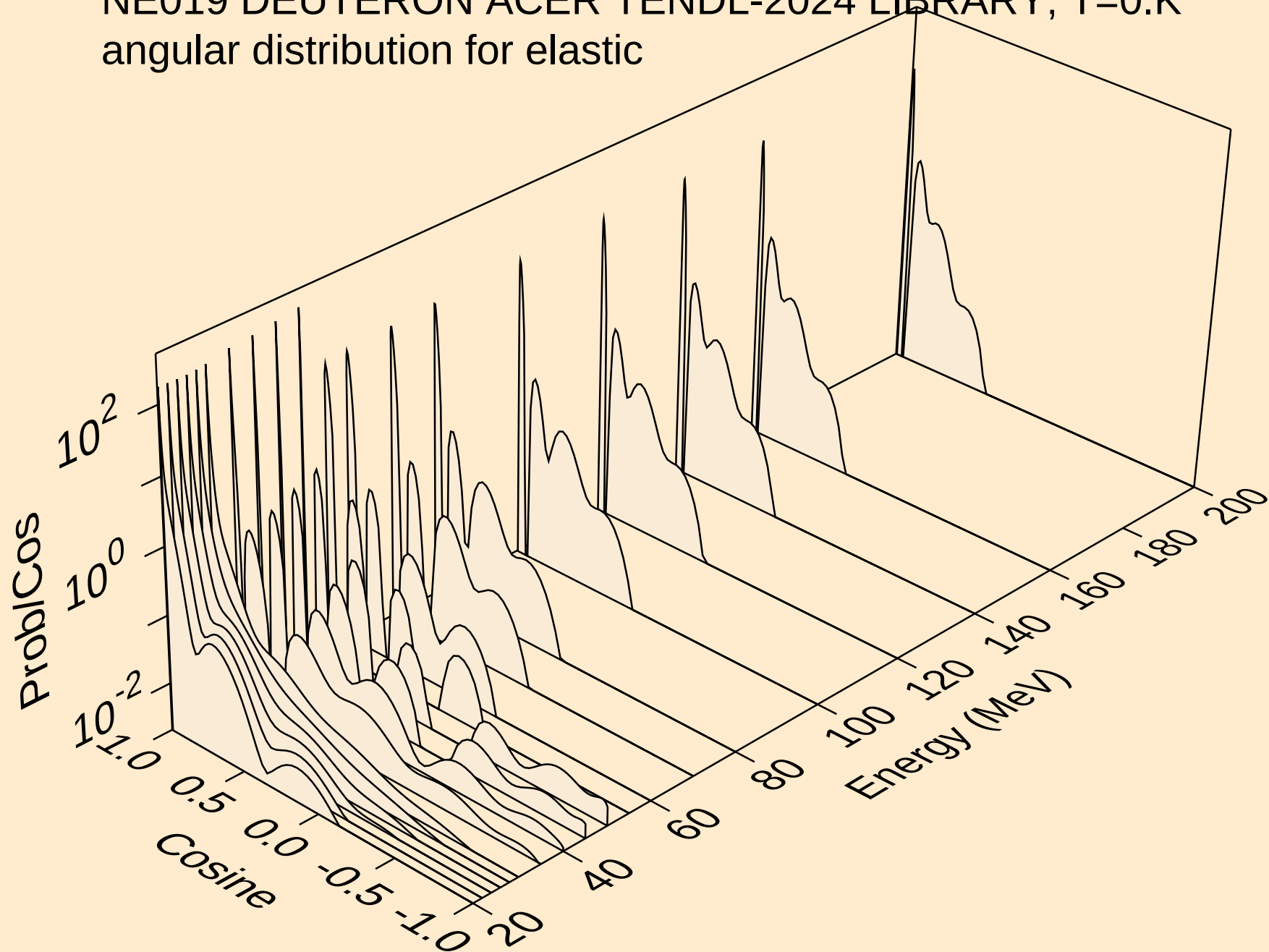
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



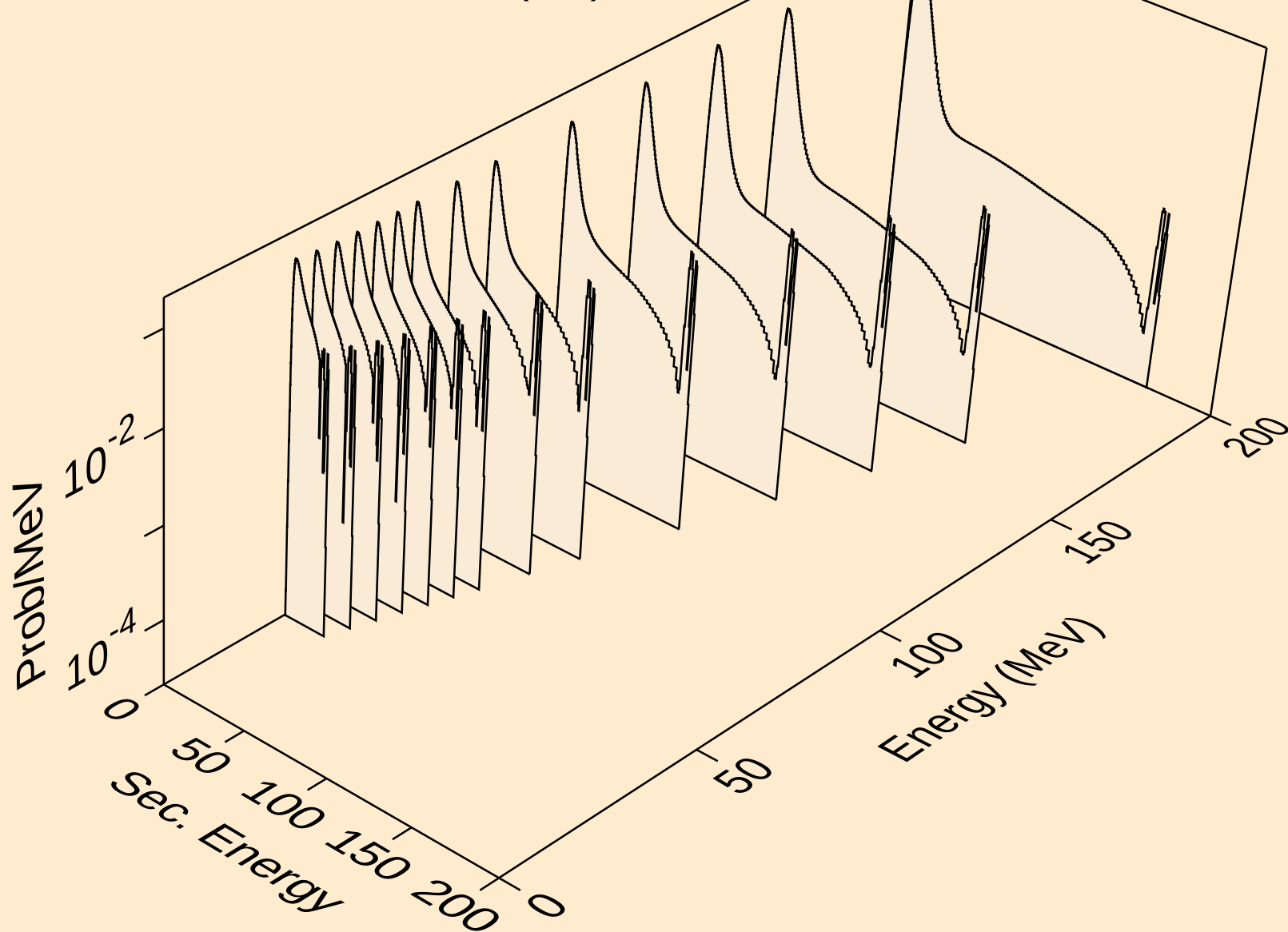
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



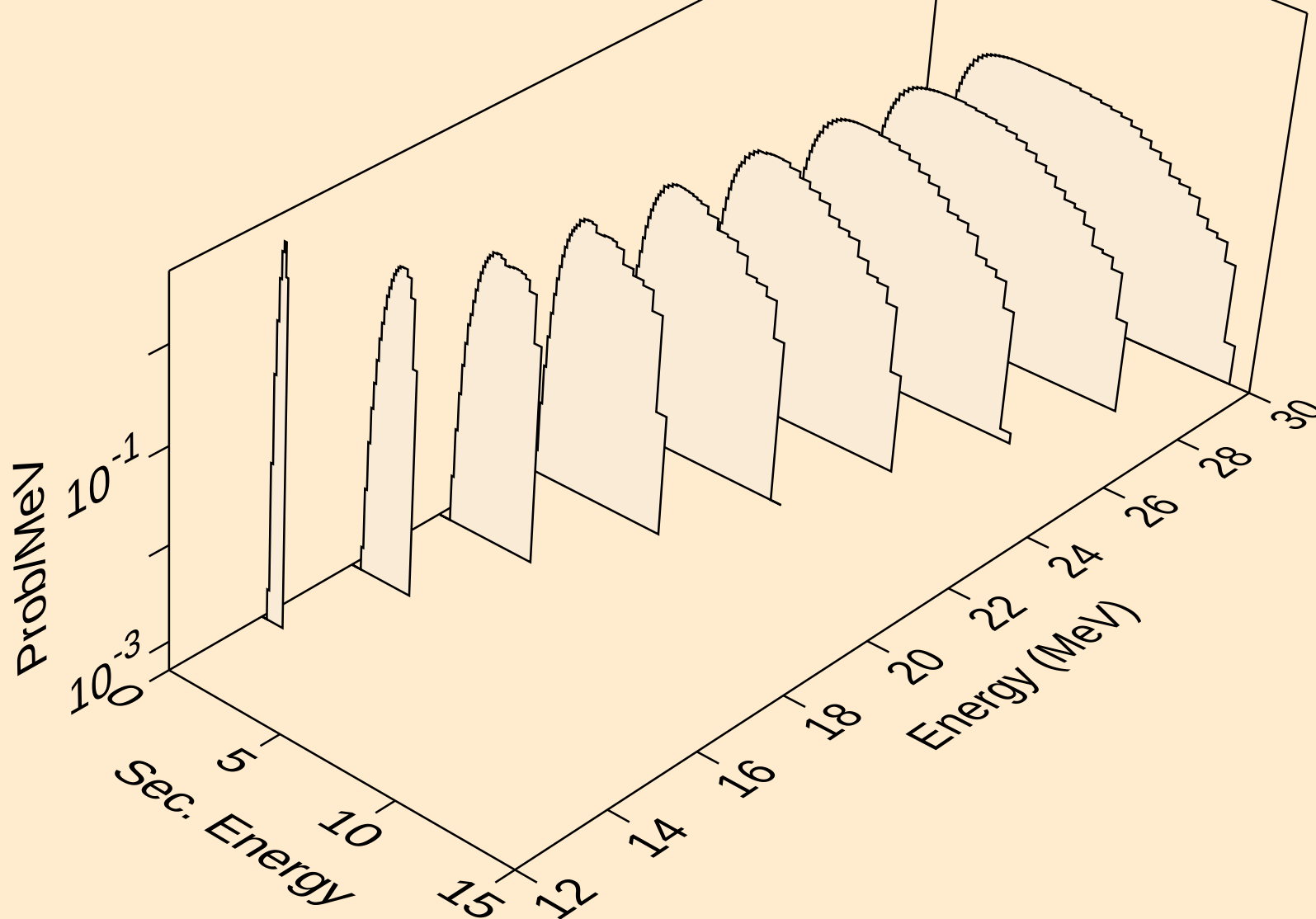
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



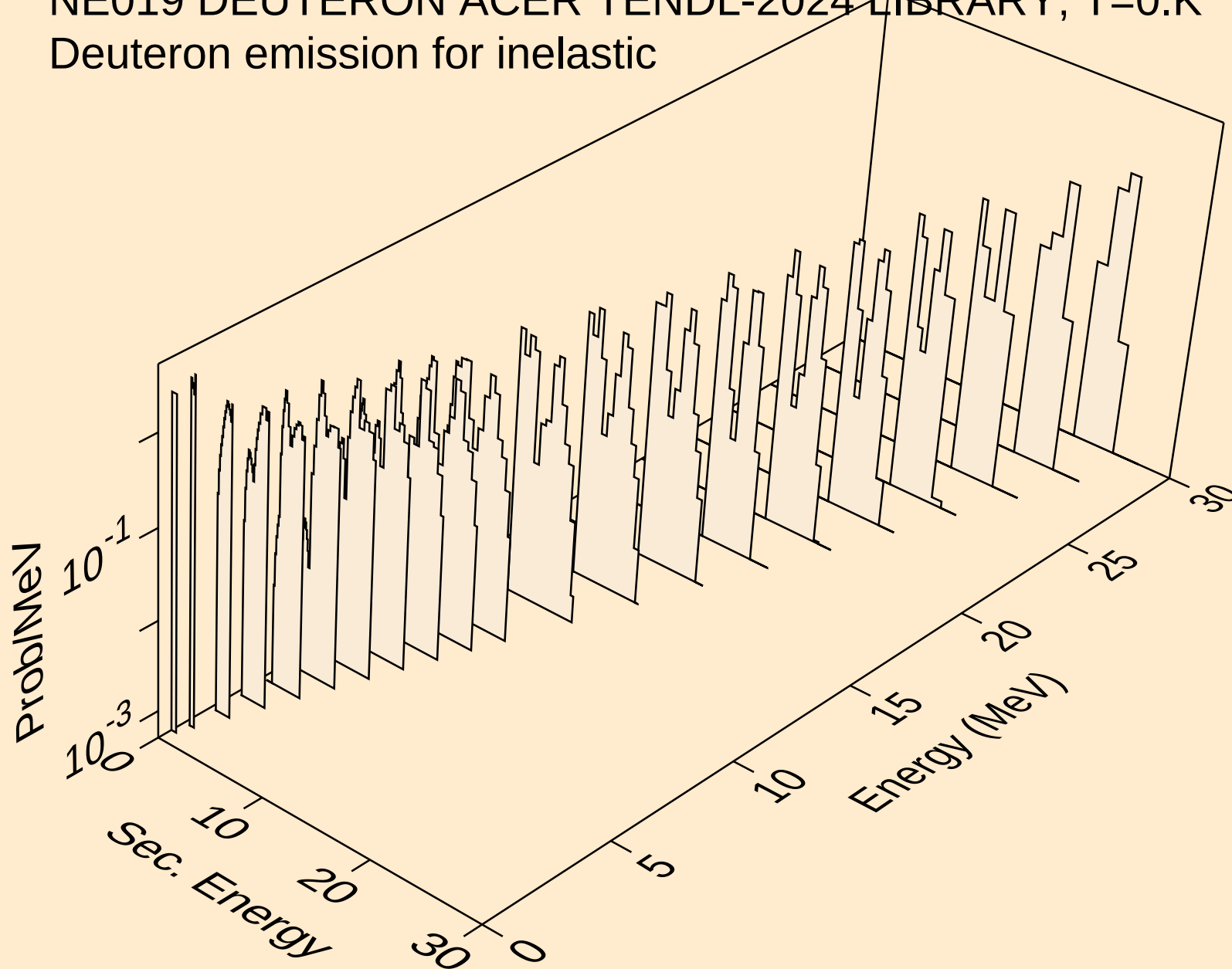
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Deuteron emission for (d,x)



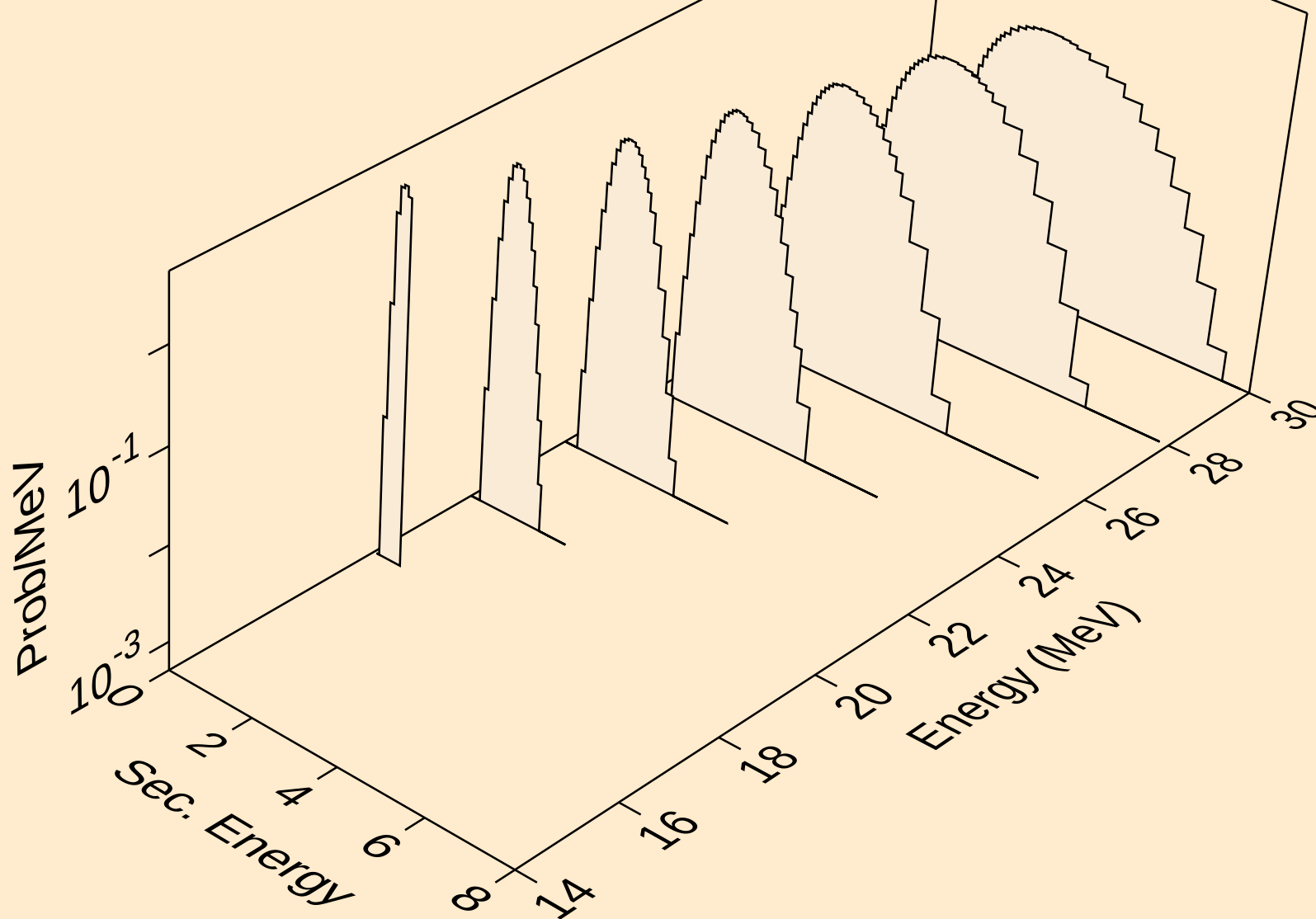
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Deuteron emission for (d,n*)d



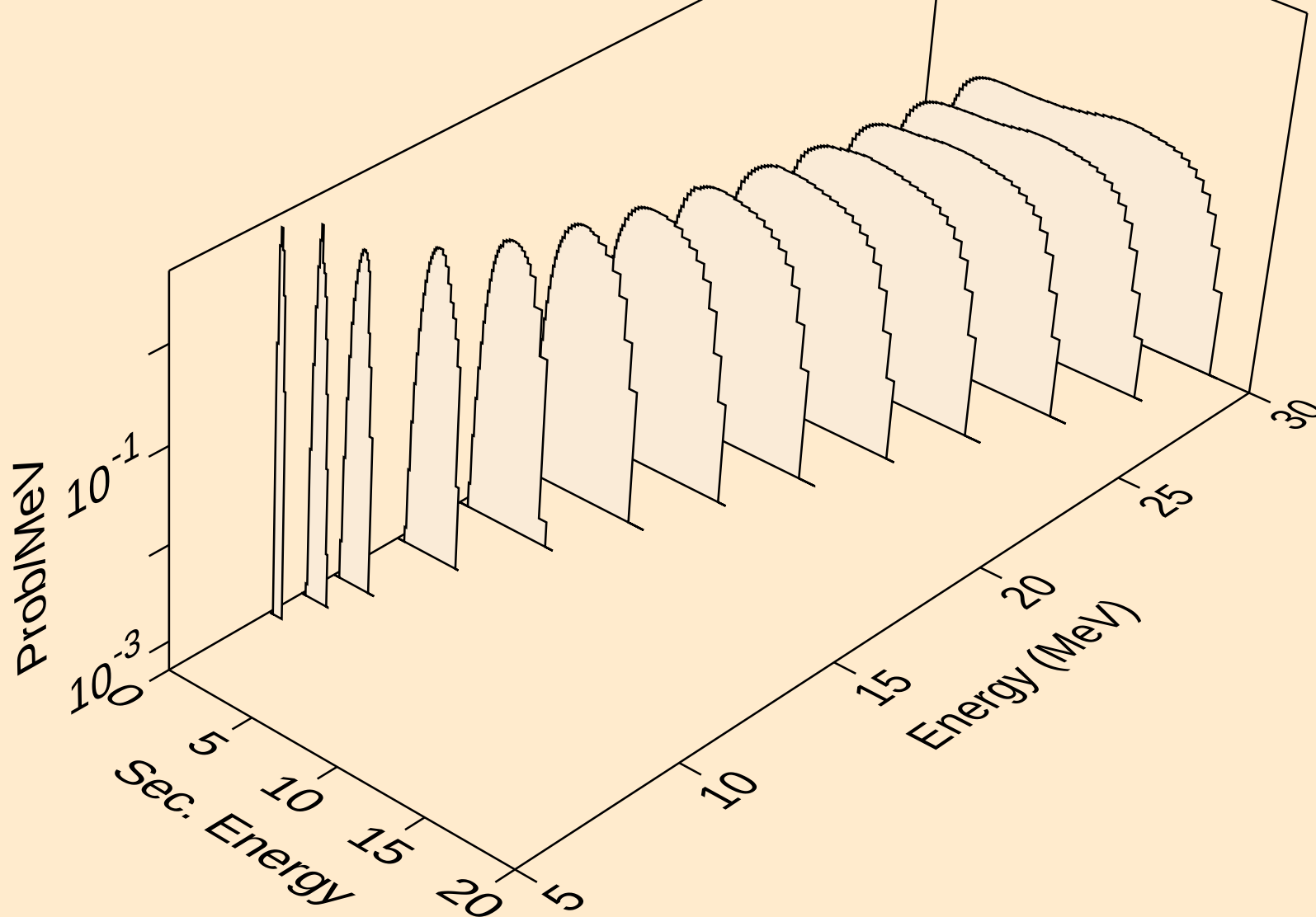
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Deuteron emission for inelastic



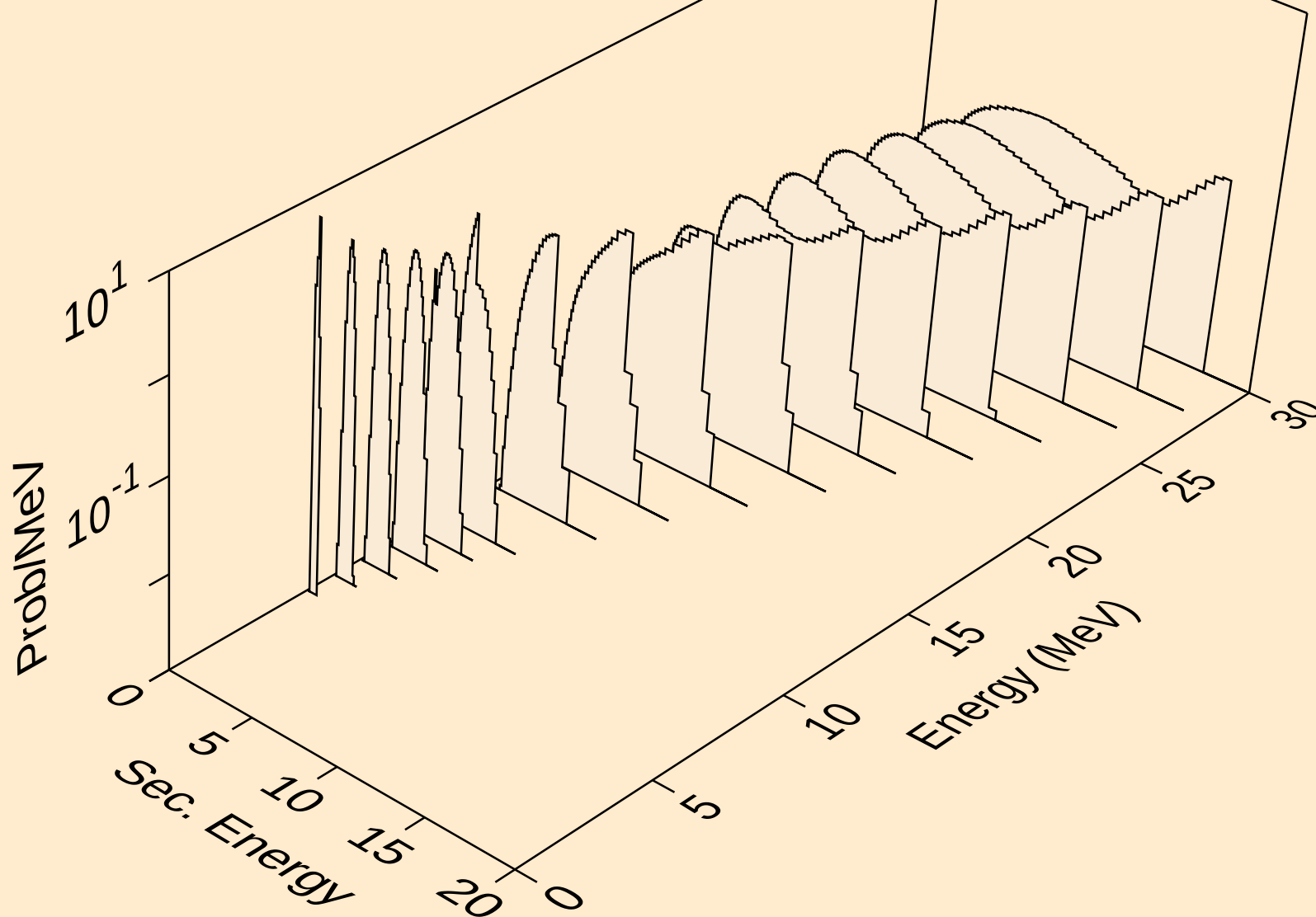
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Deuteron emission for (d,d2a)



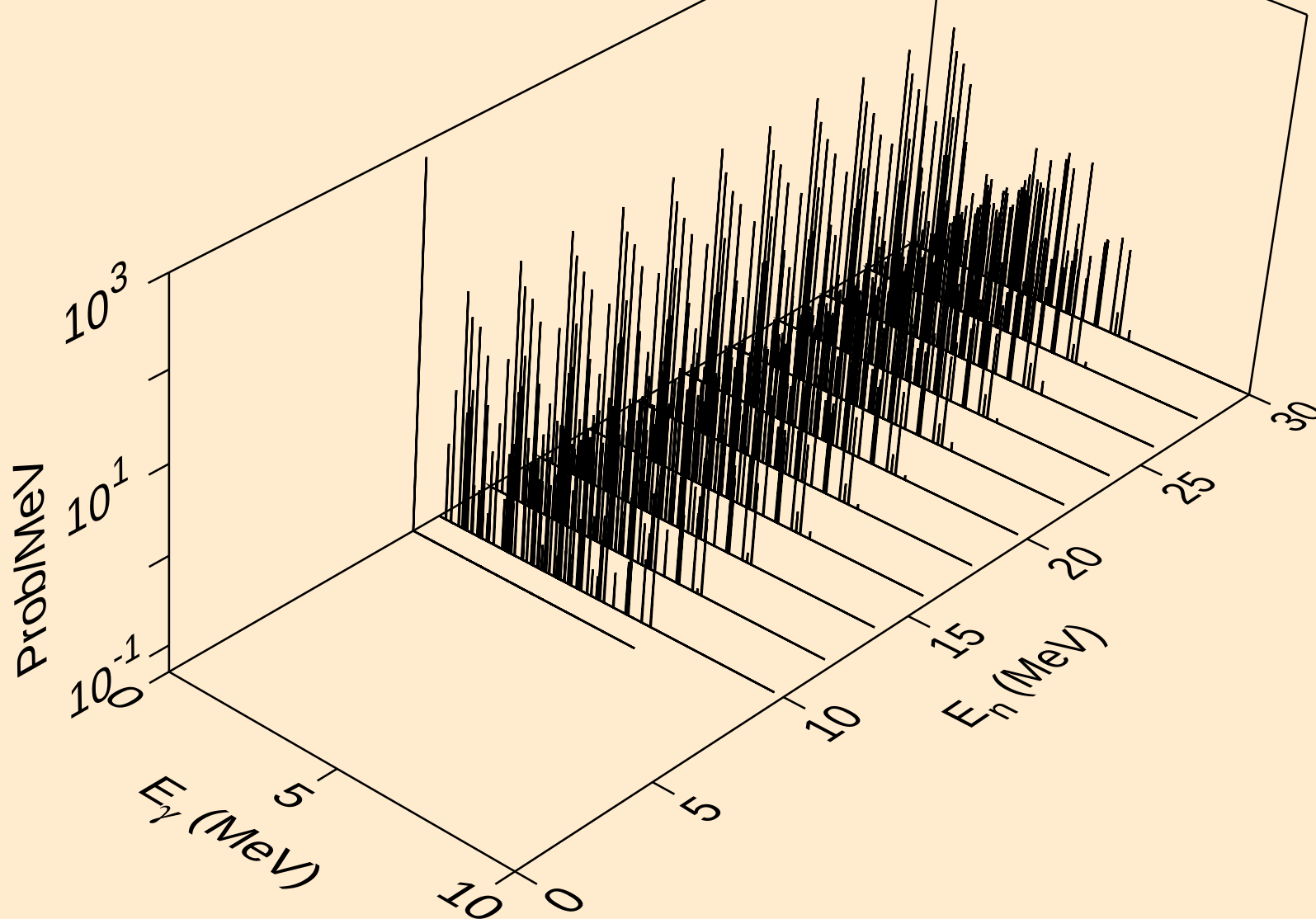
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Deuteron emission for (d,pd)



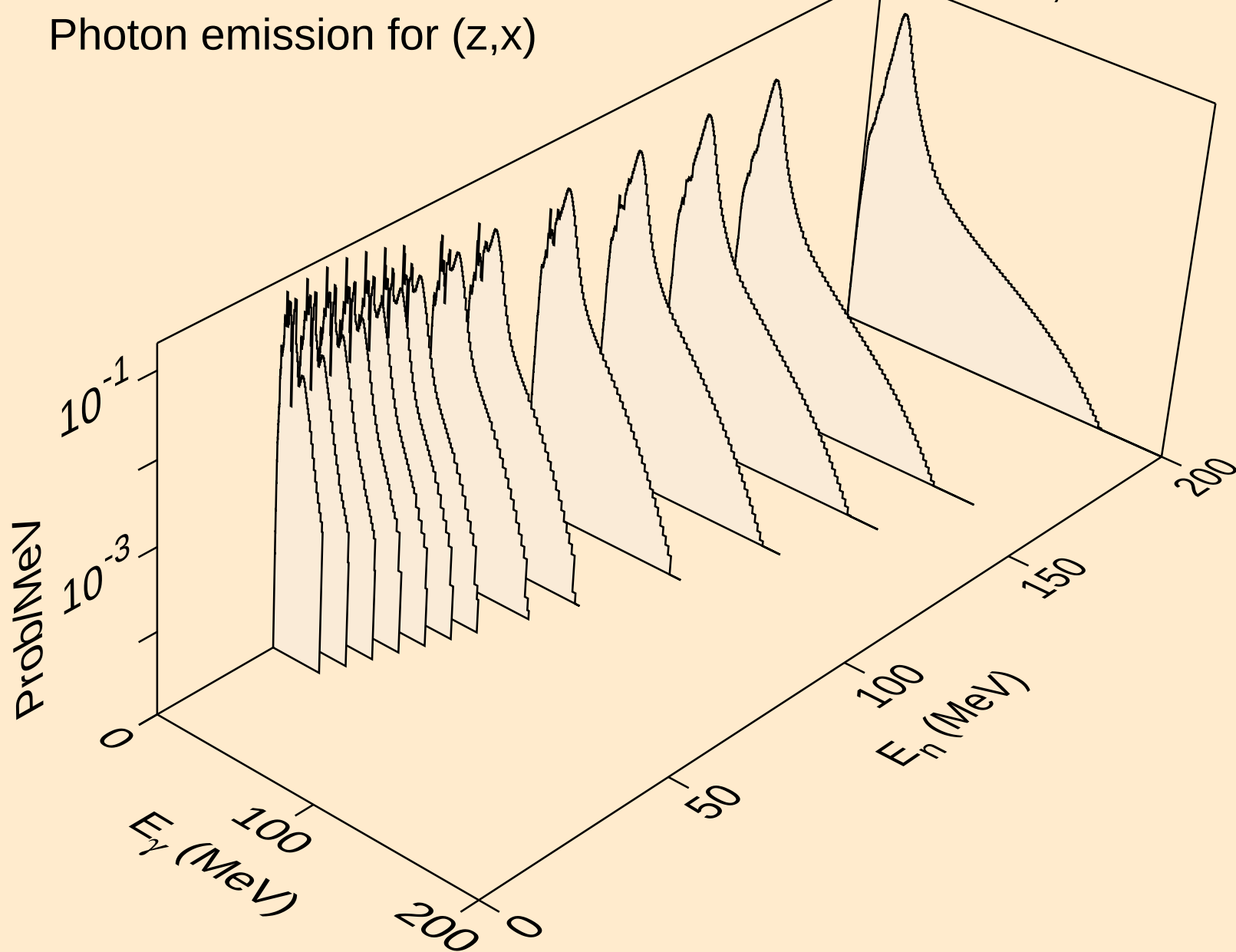
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Deuteron emission for (d,da)



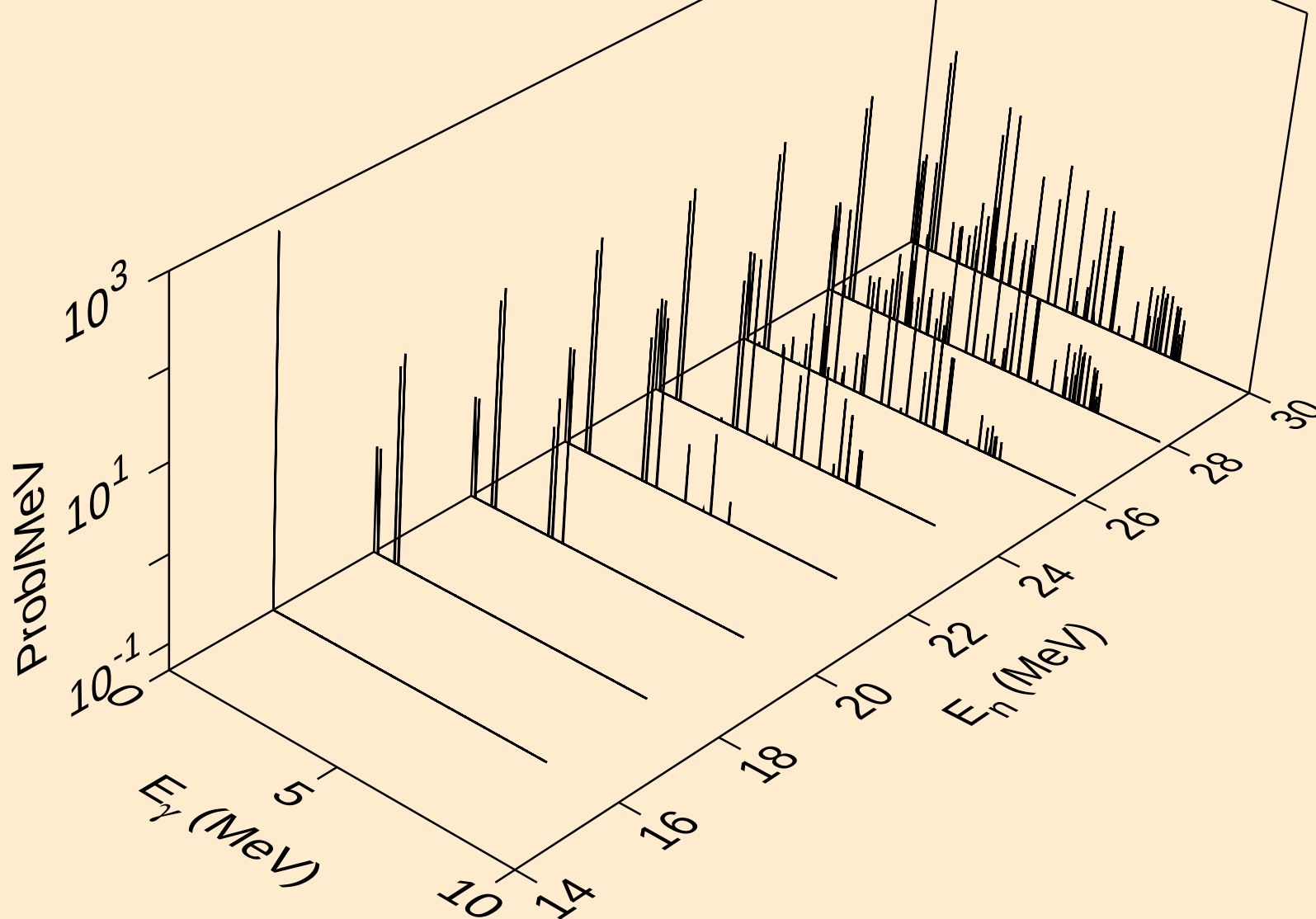
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (z,n)



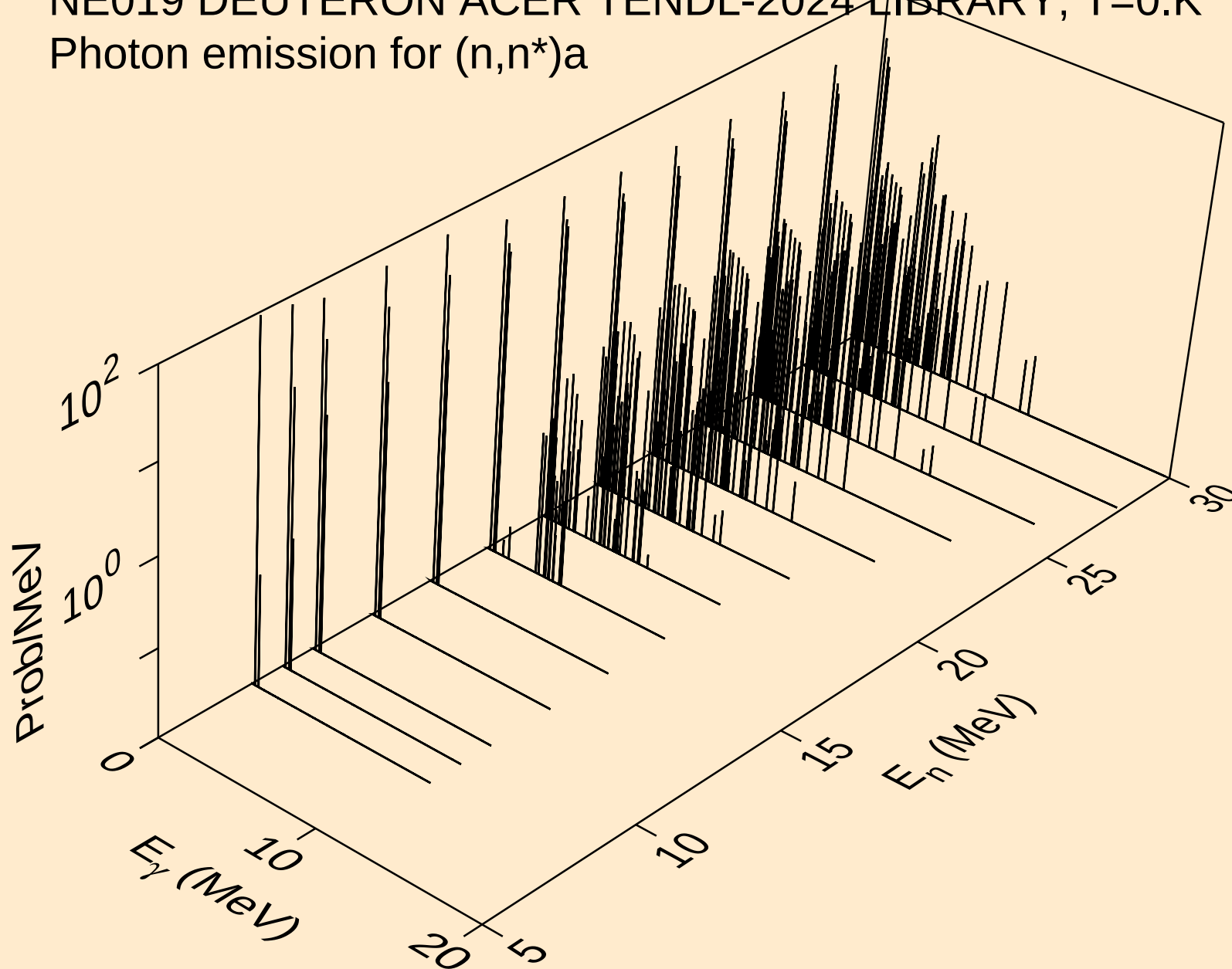
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



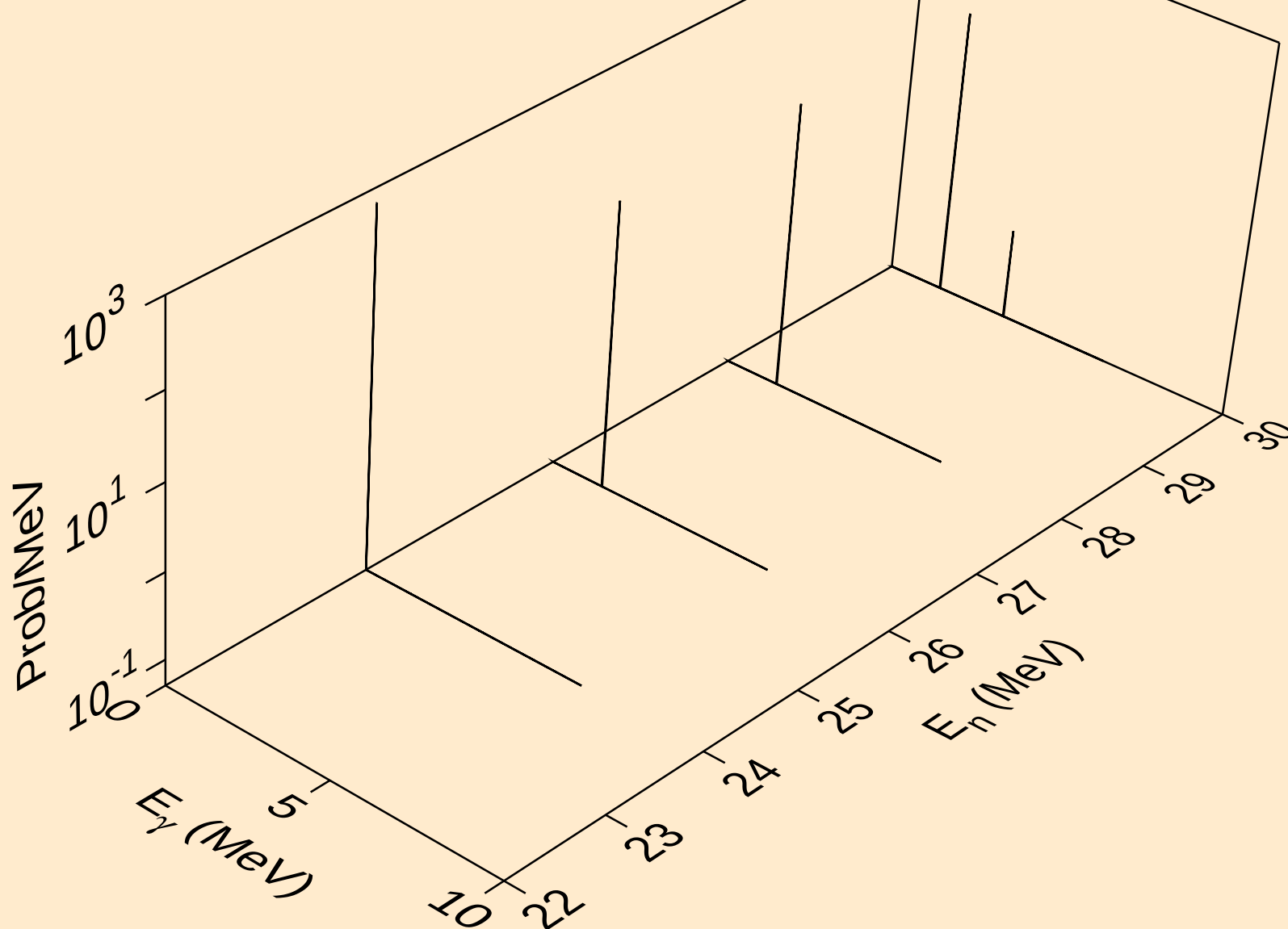
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



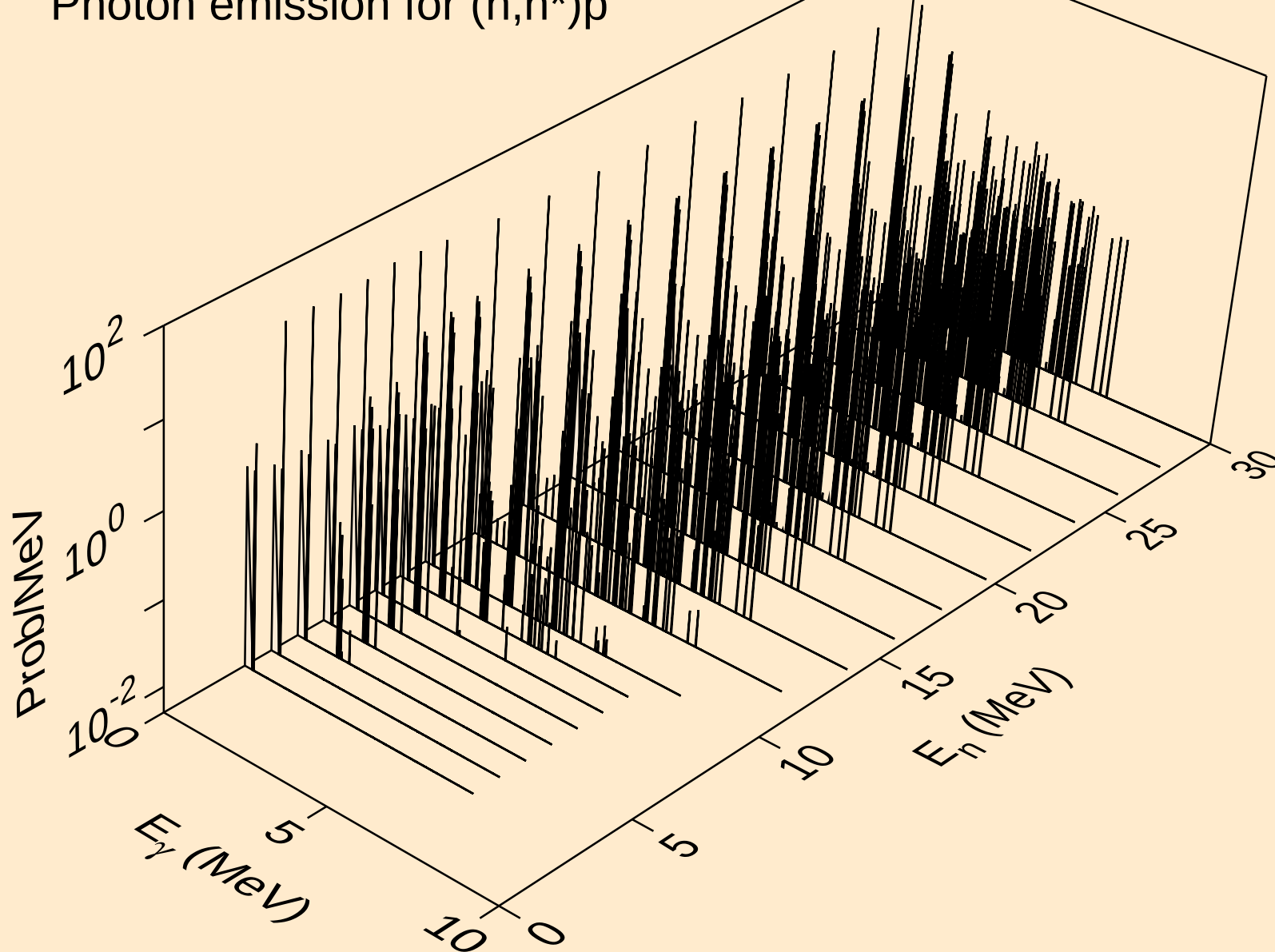
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



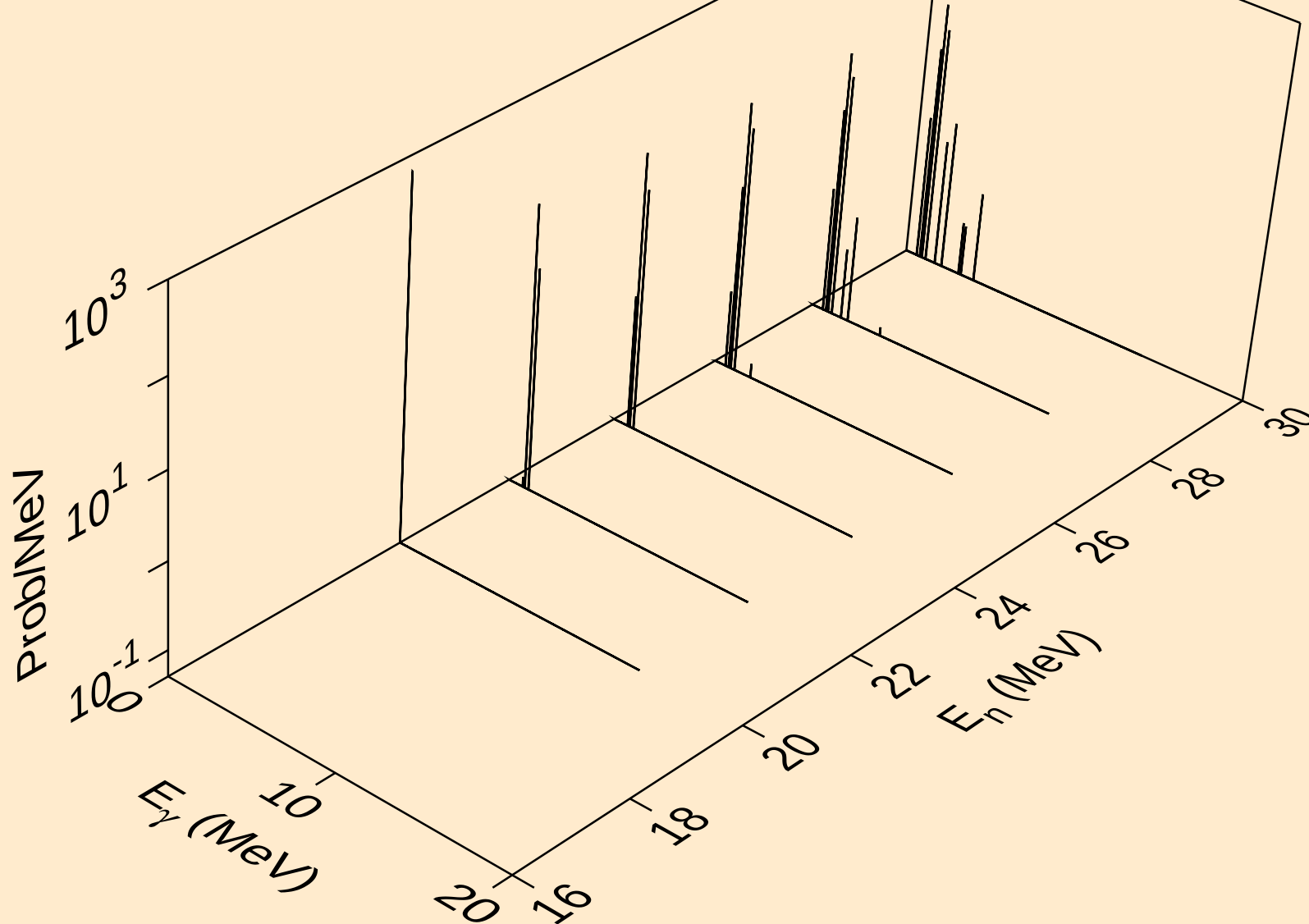
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



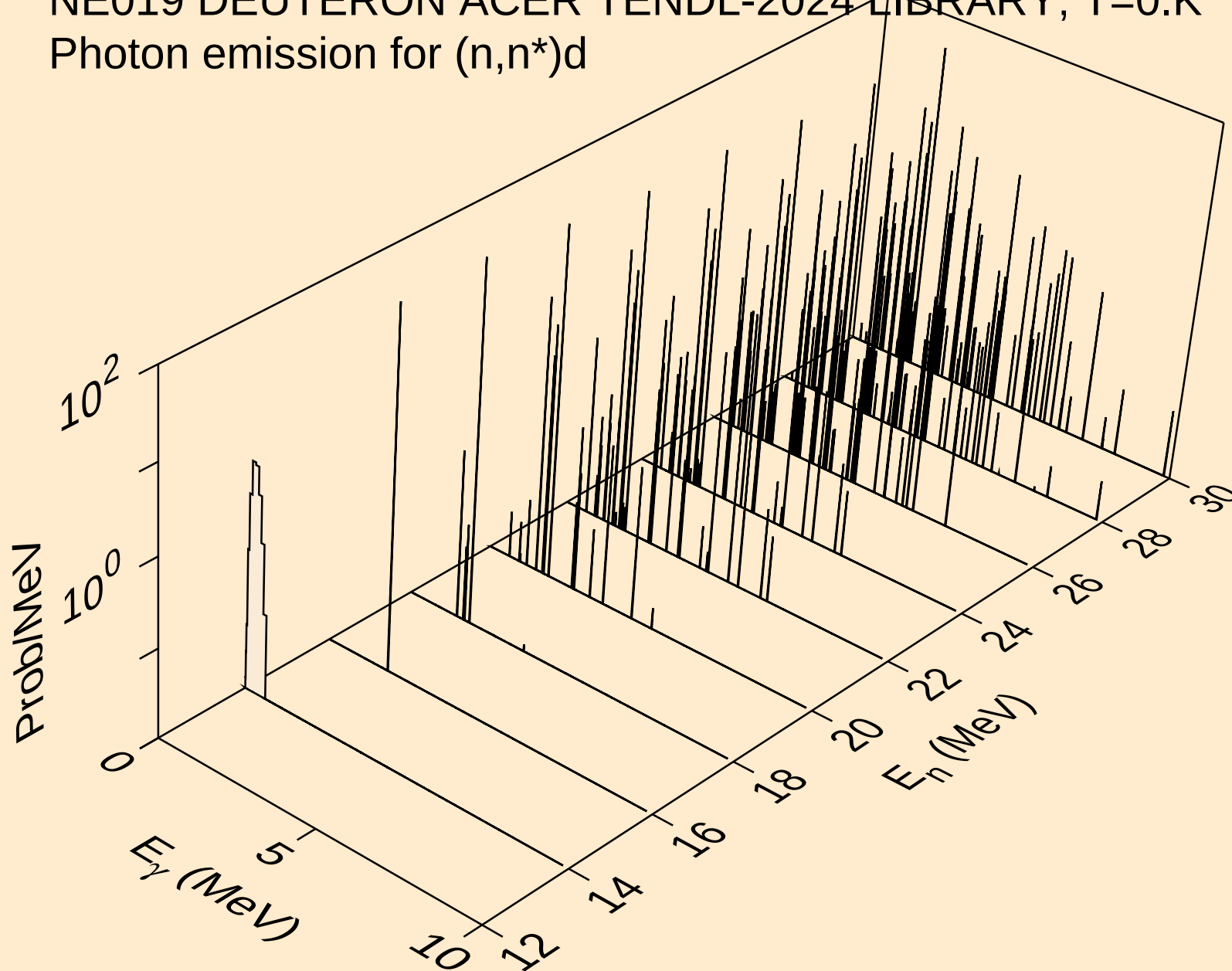
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)p$



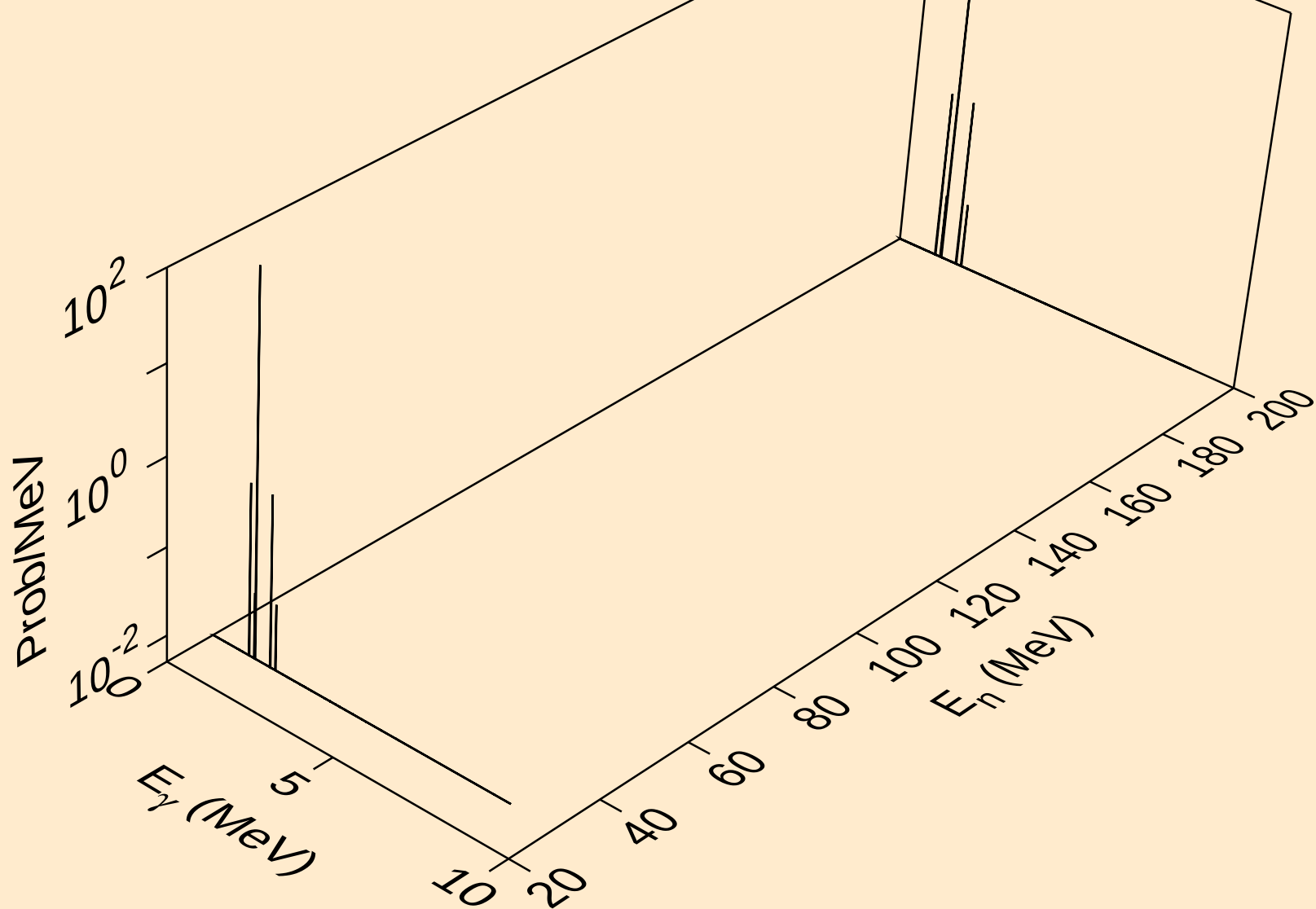
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



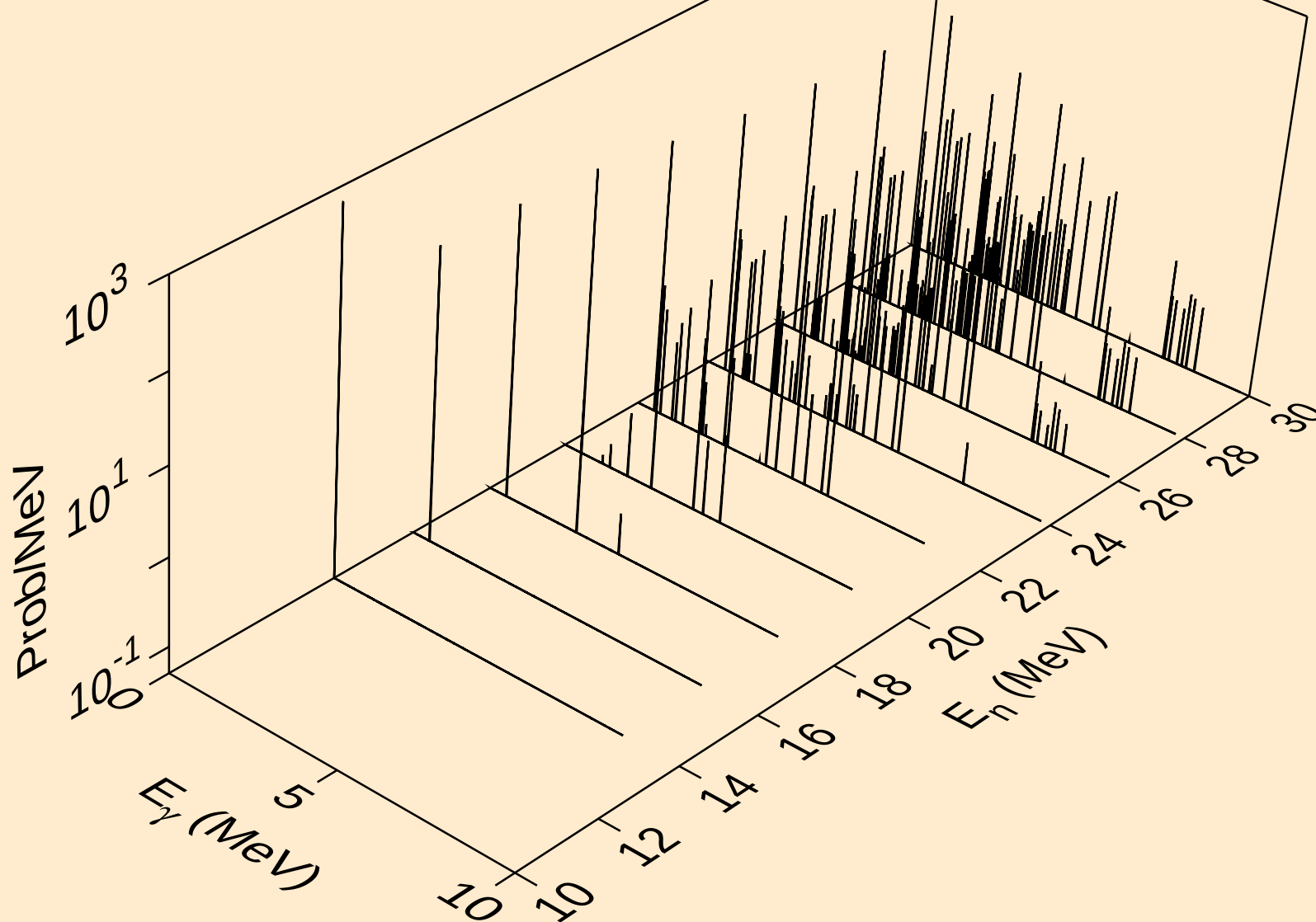
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)d$



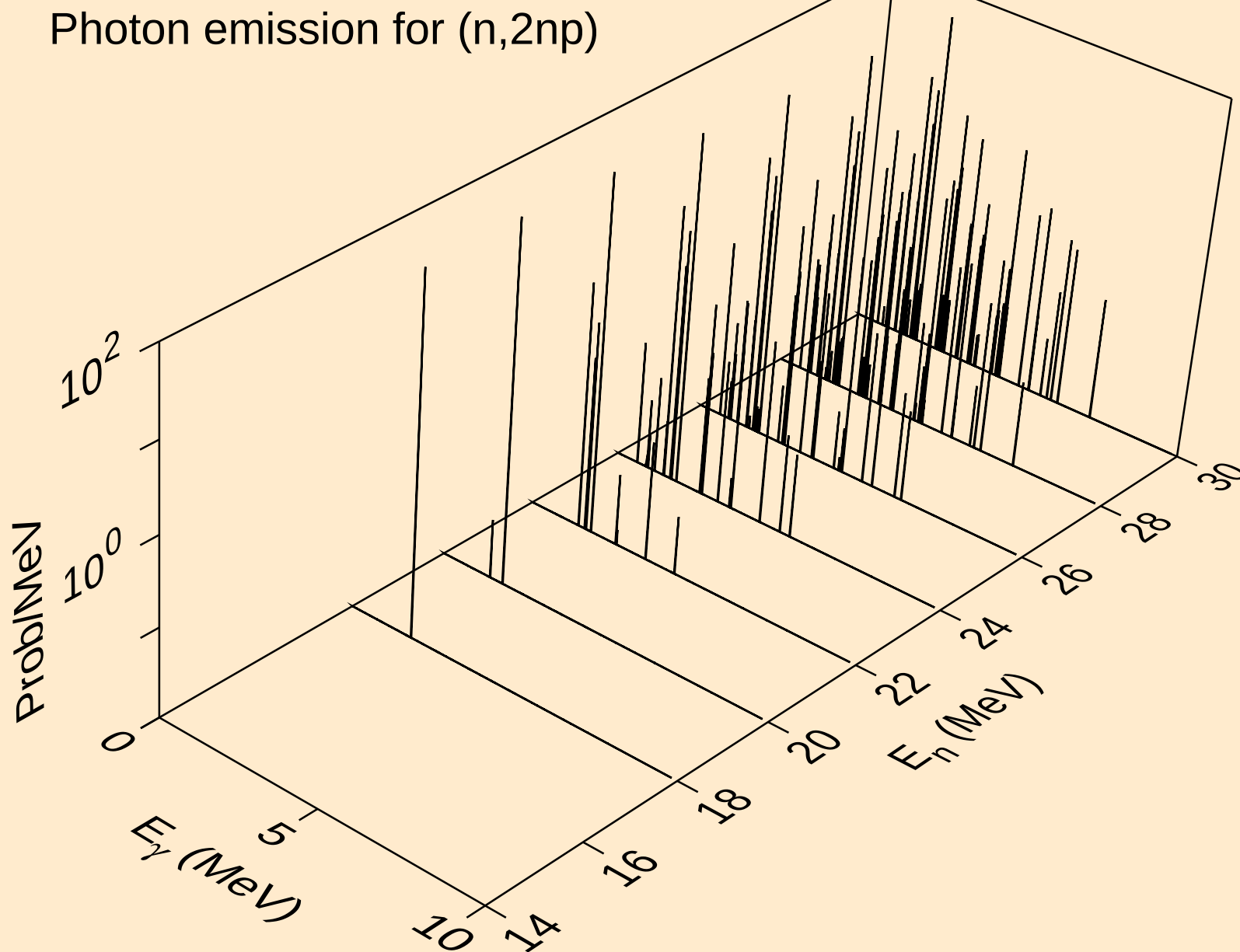
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



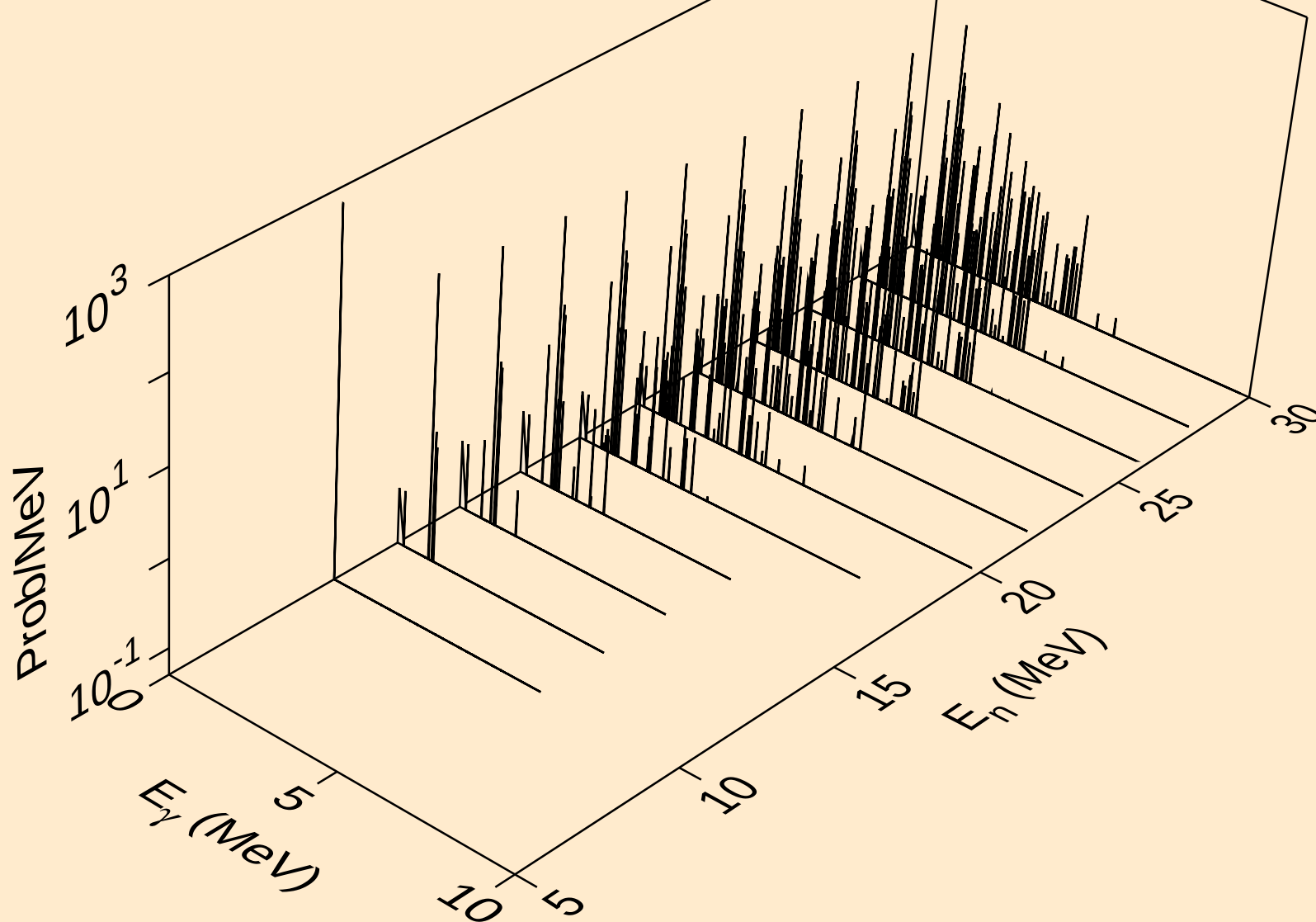
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



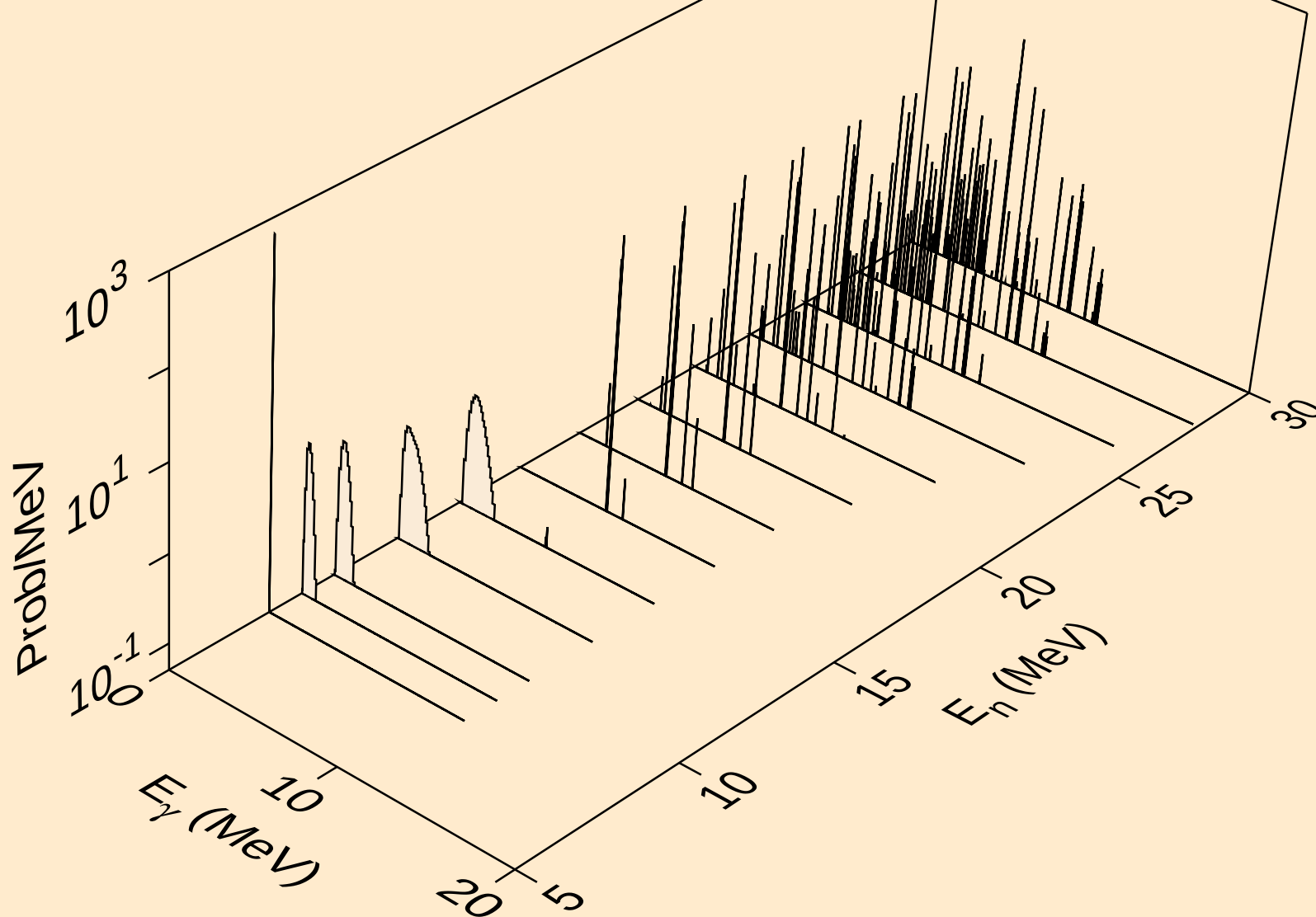
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2np)



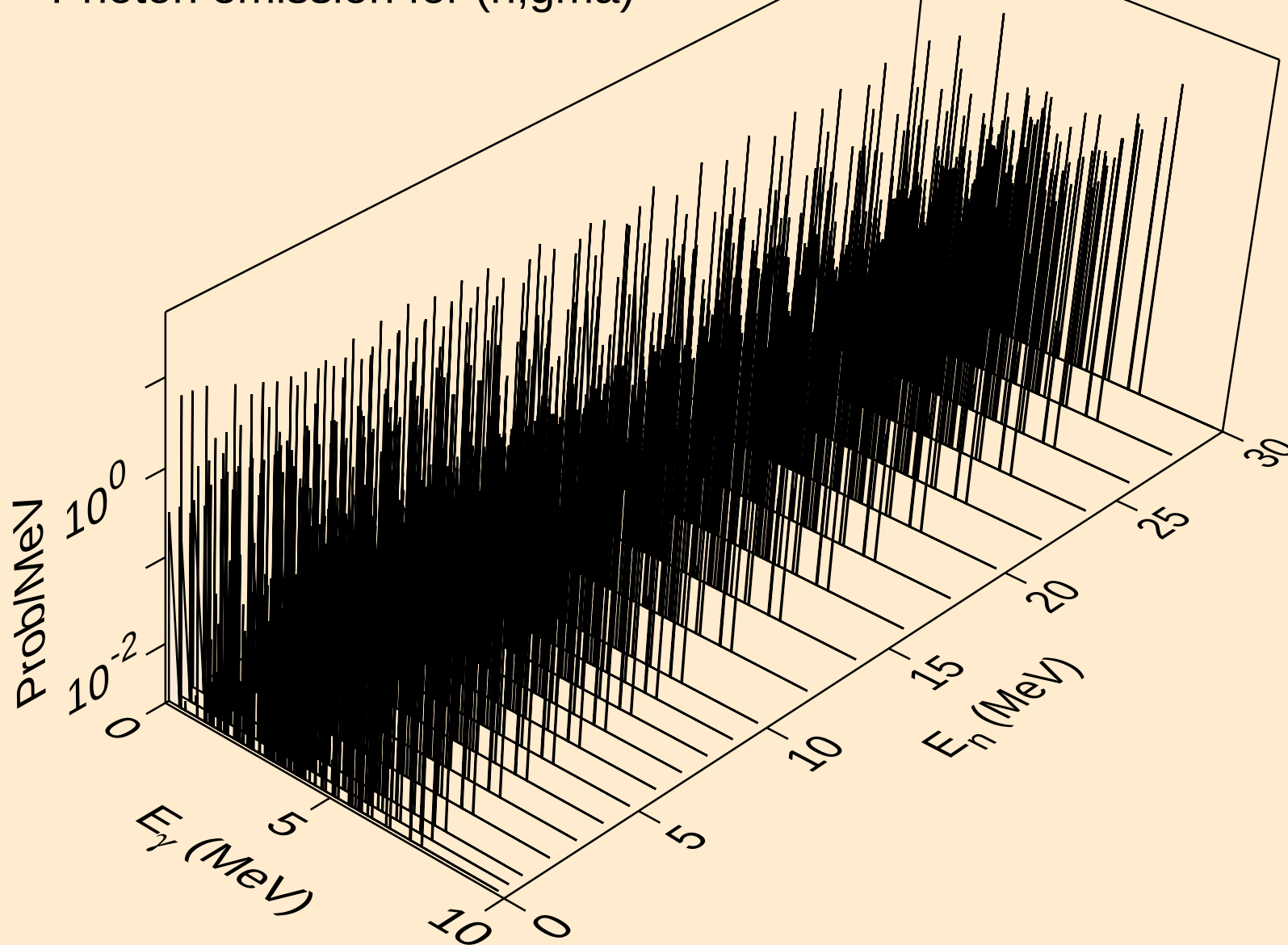
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



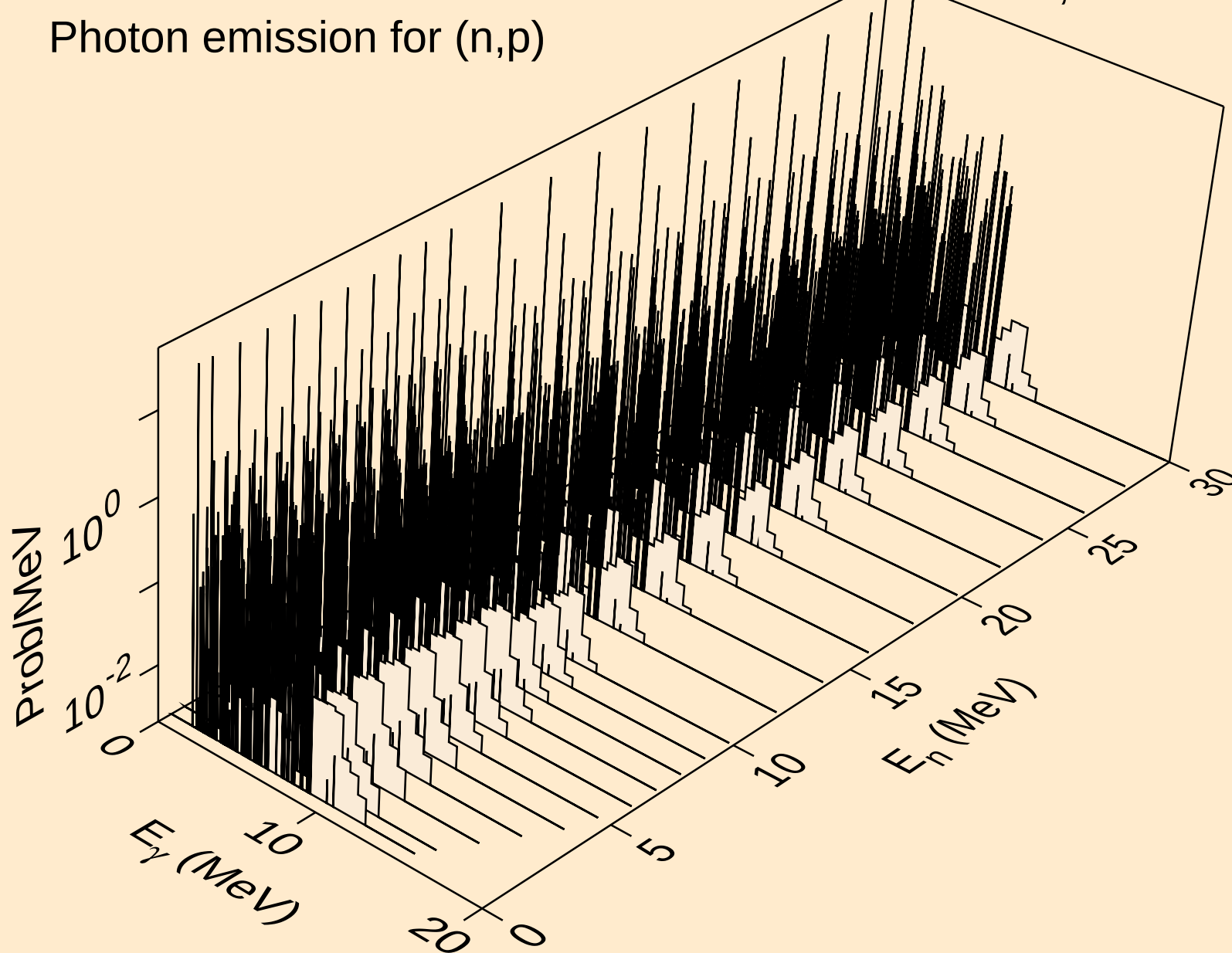
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,npa)



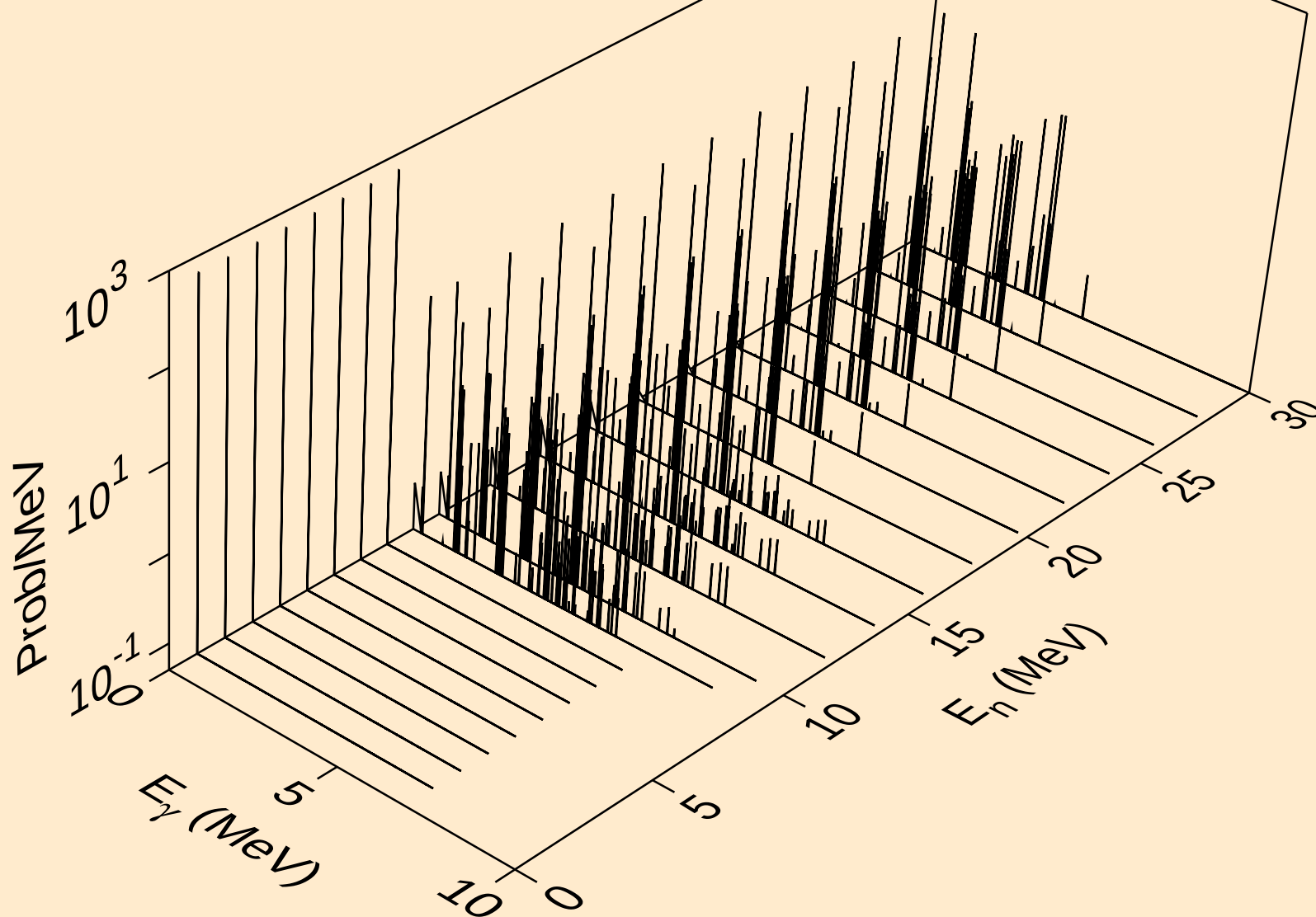
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,gma)



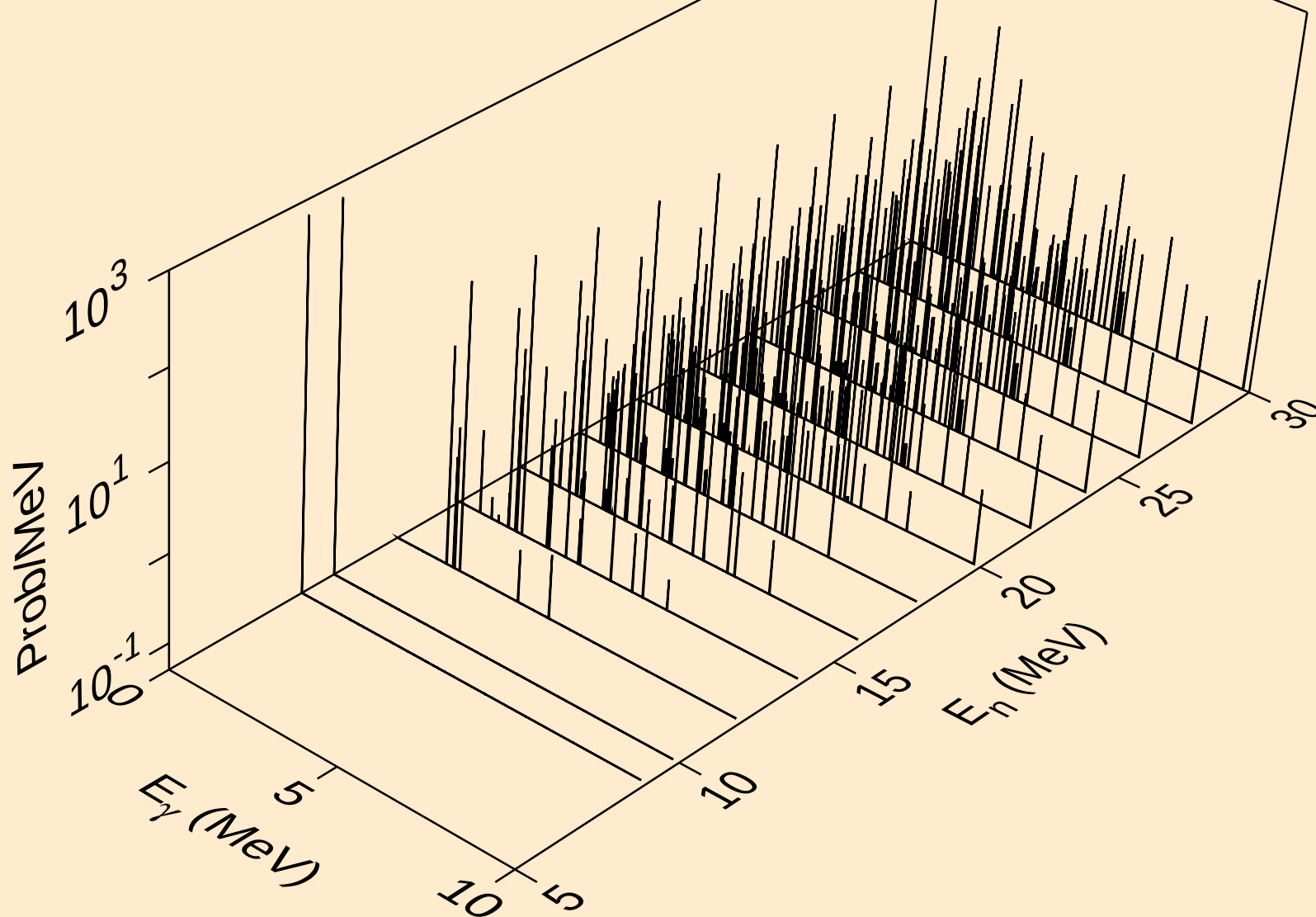
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p)



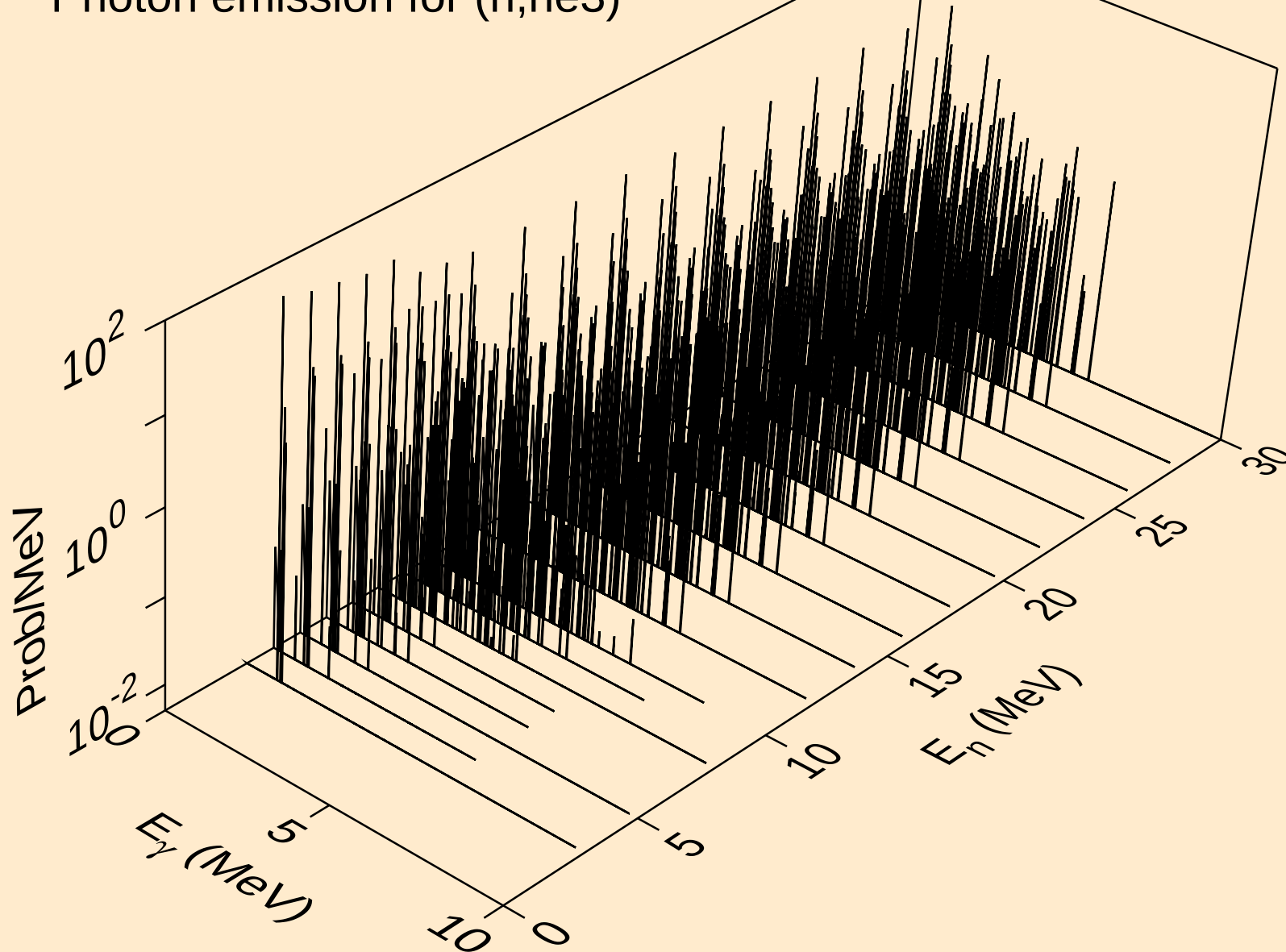
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



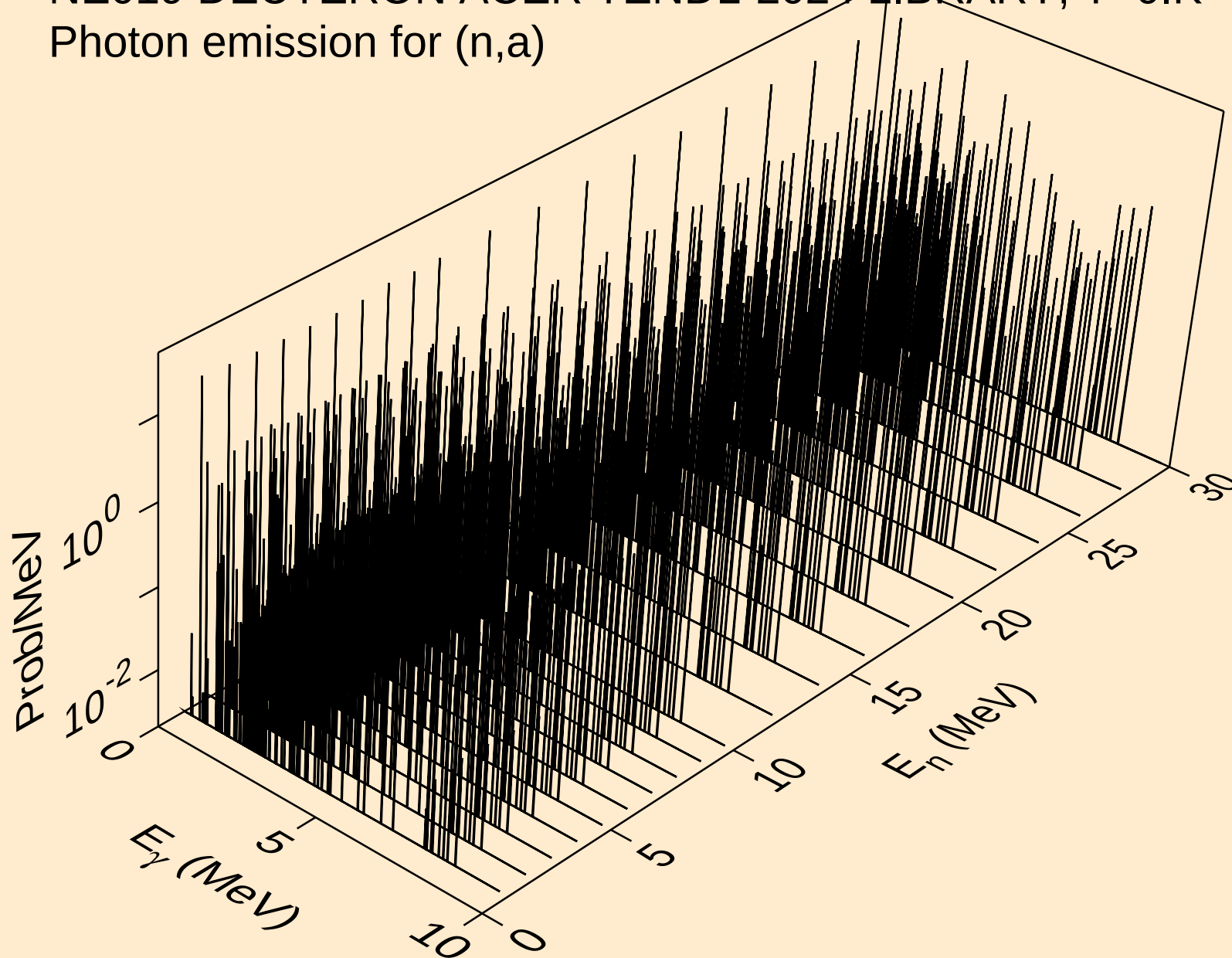
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,t)



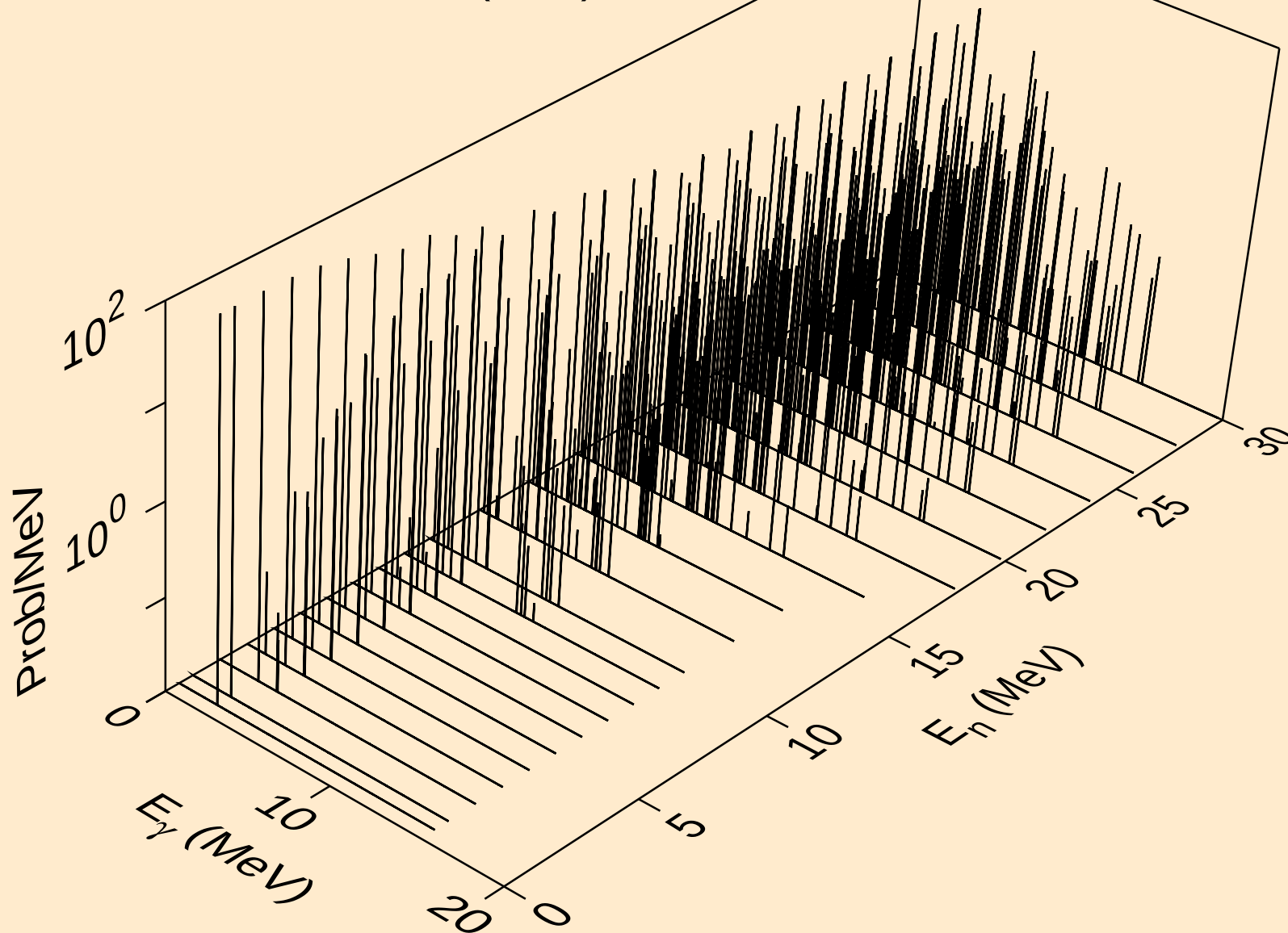
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,he3)



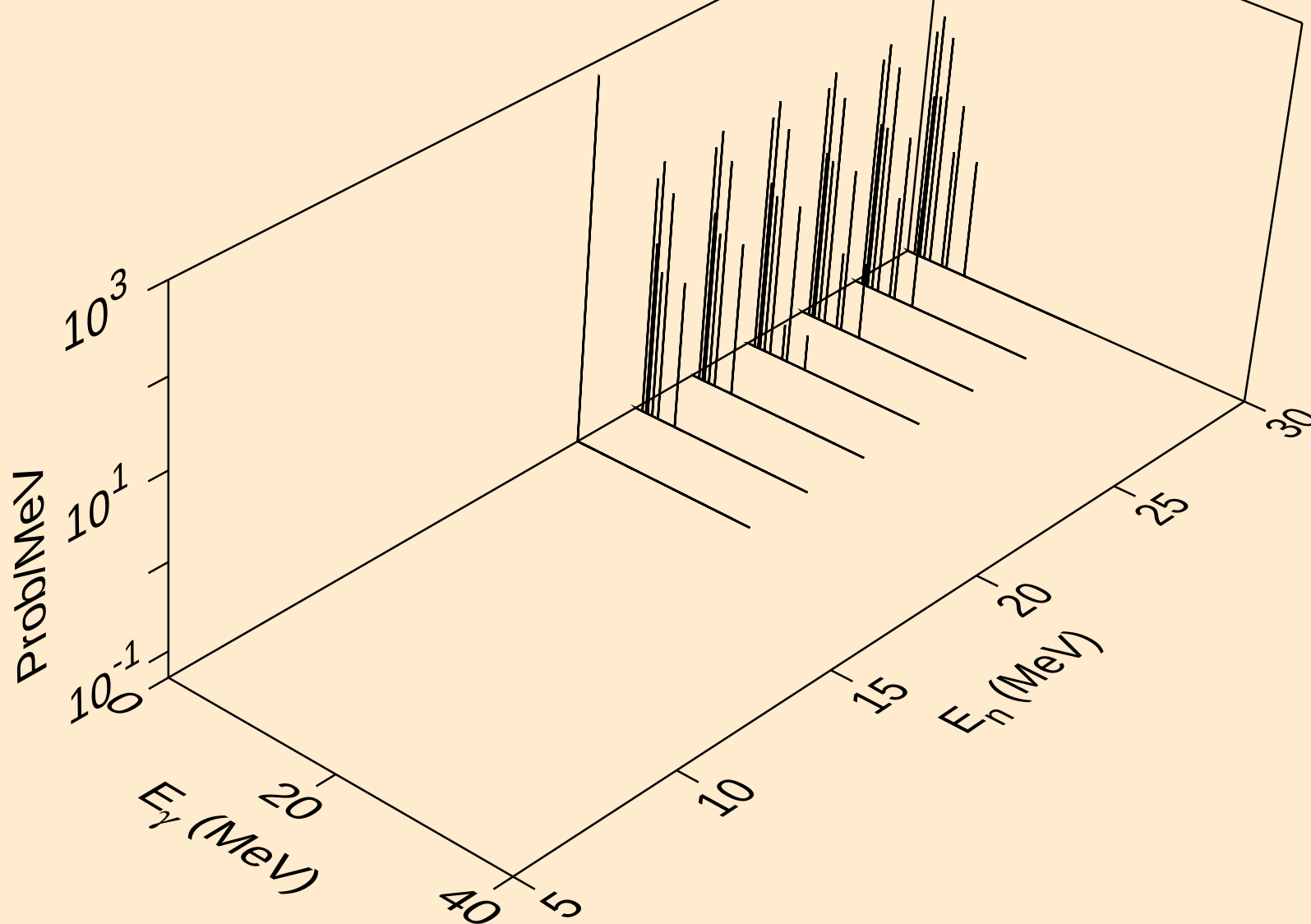
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,a)



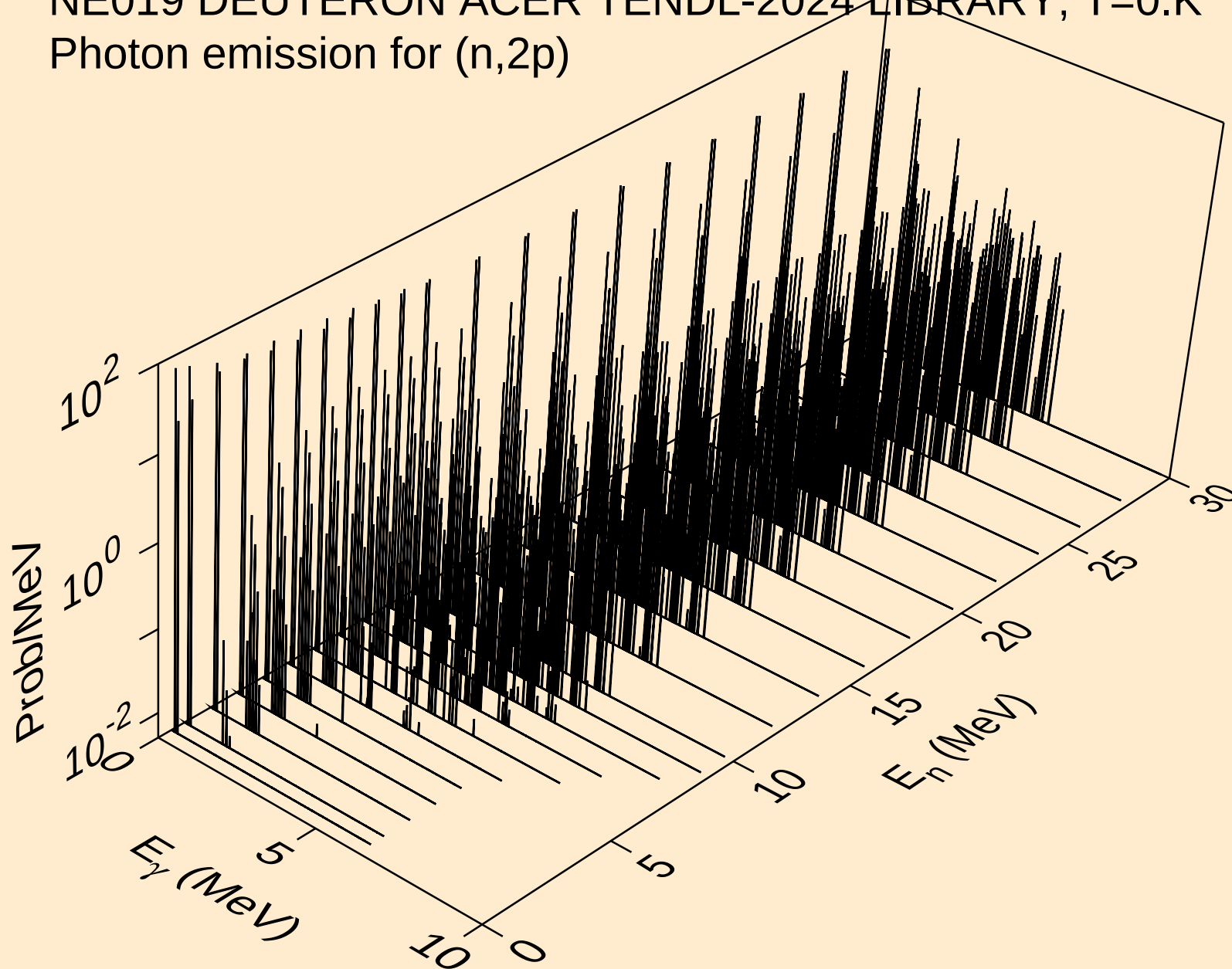
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2a)



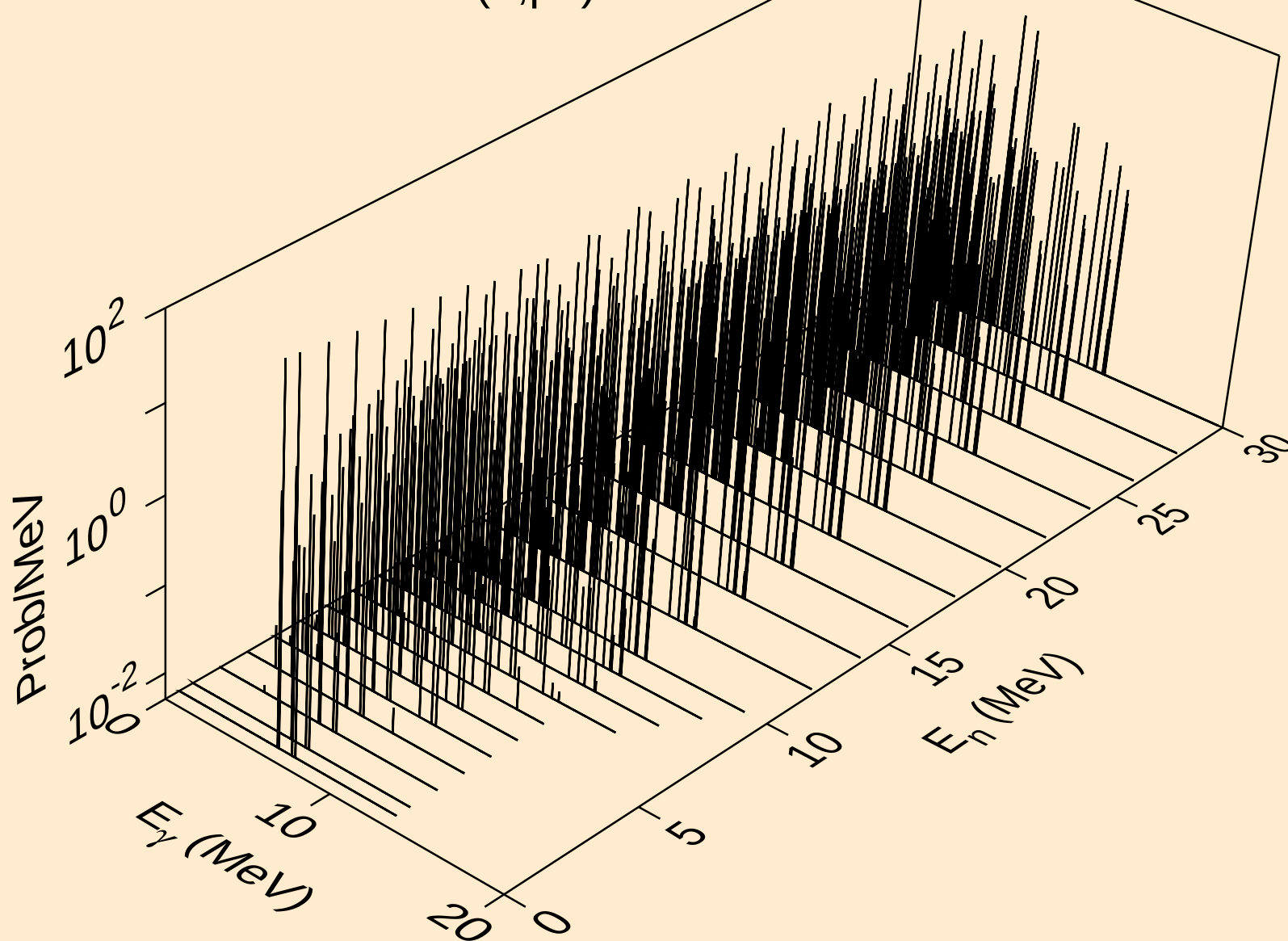
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



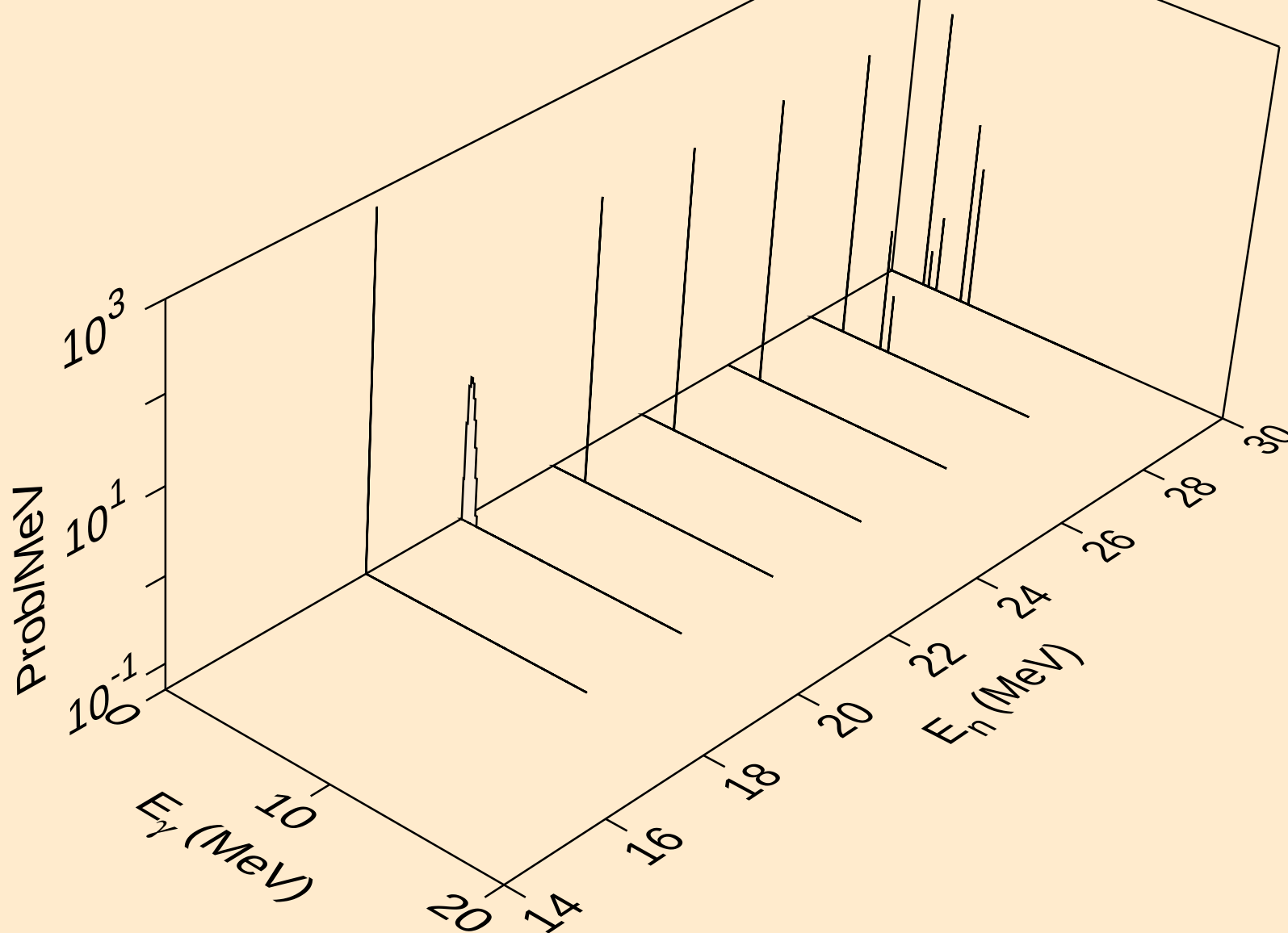
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2p)



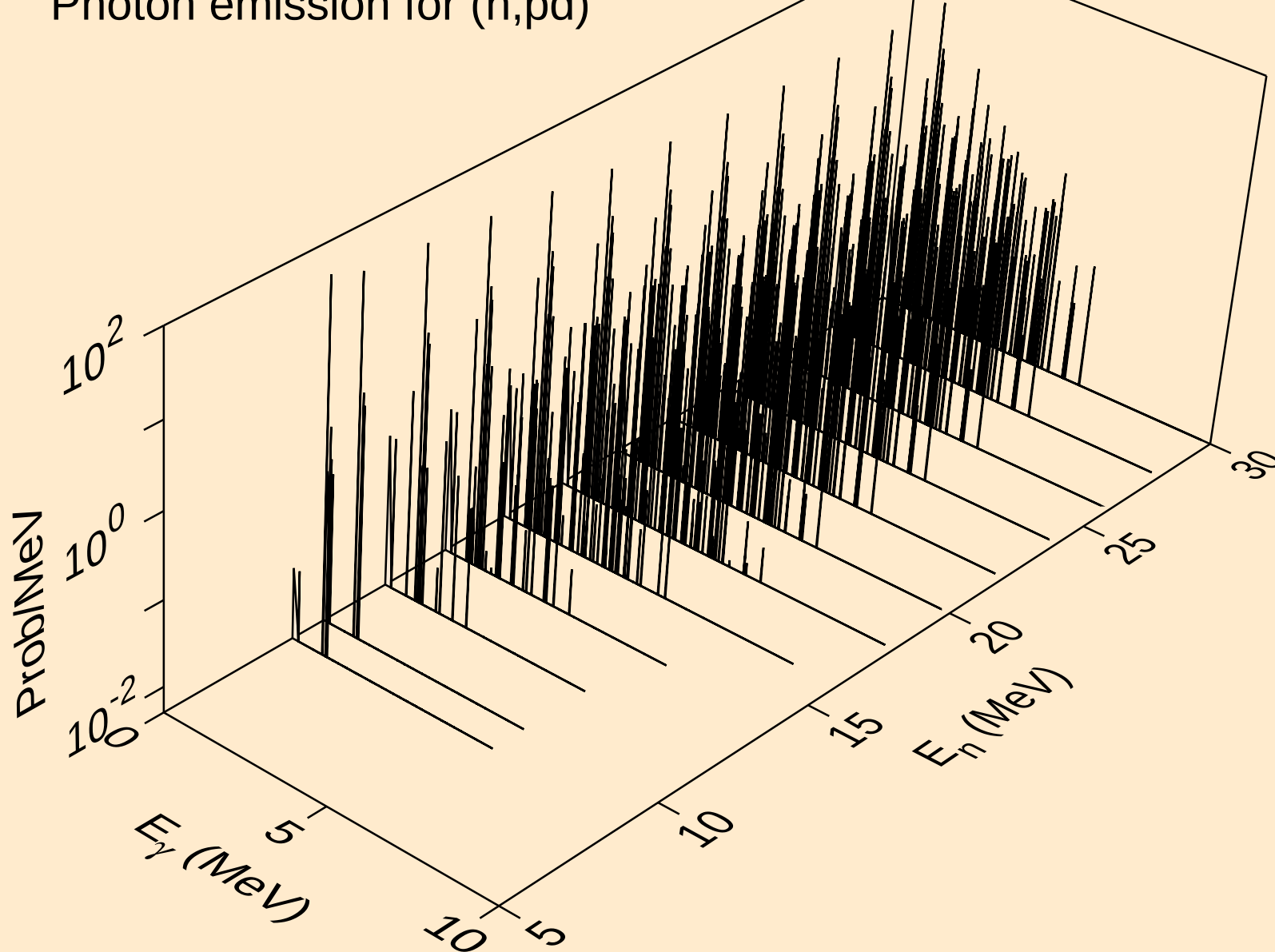
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p α)



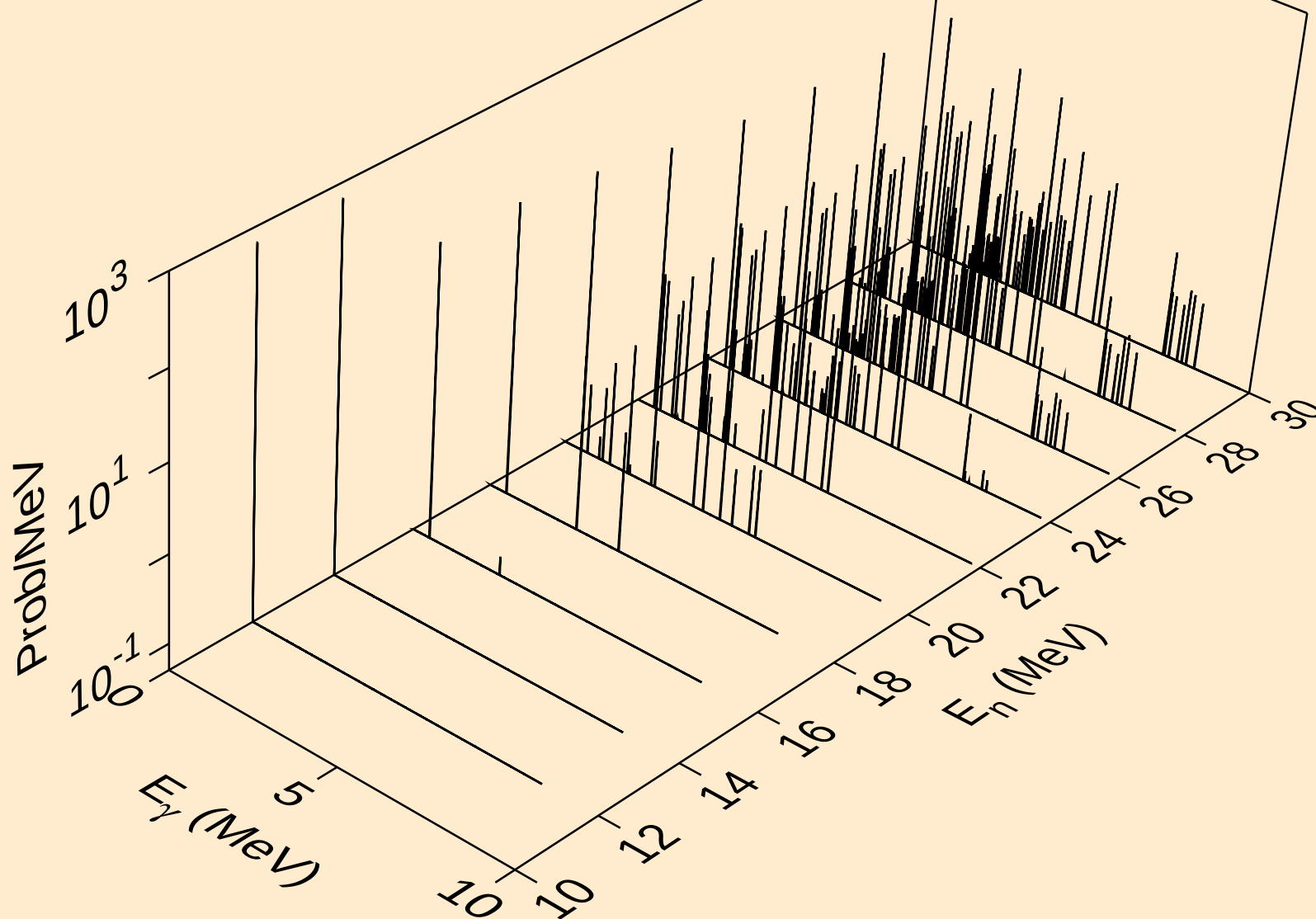
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d2a)



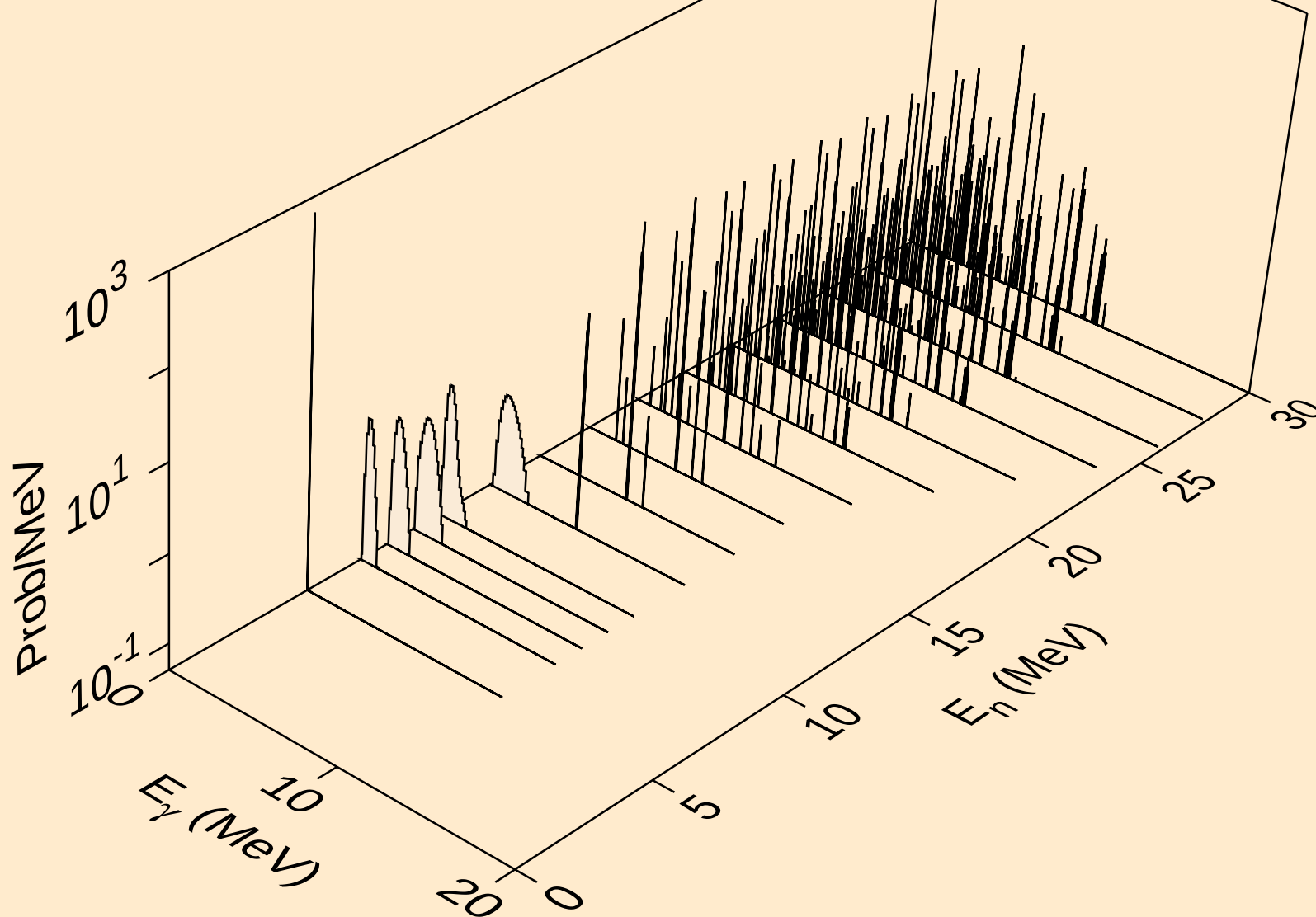
NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,pd)



NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,pt)

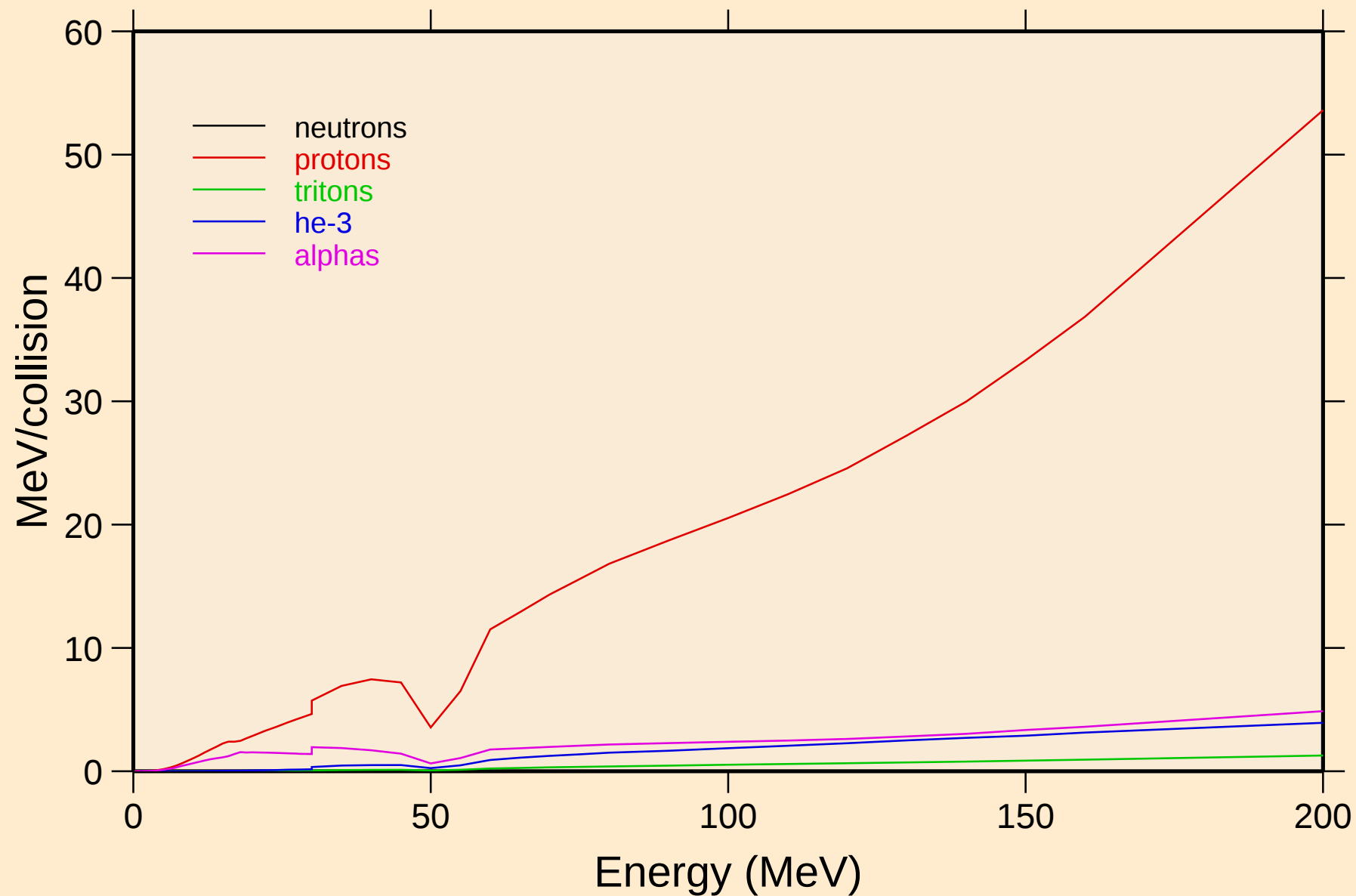


NE019 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,da)

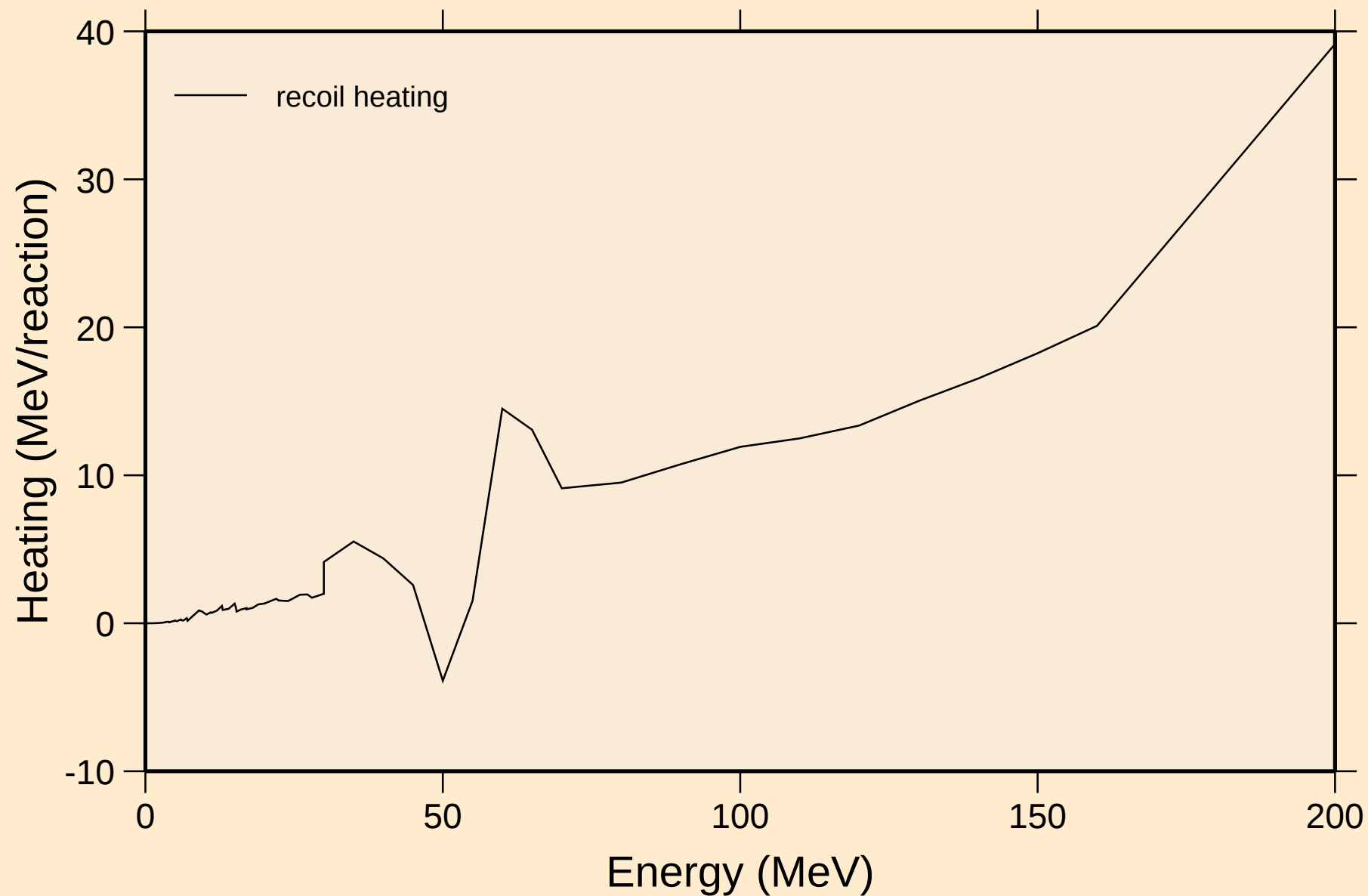


NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

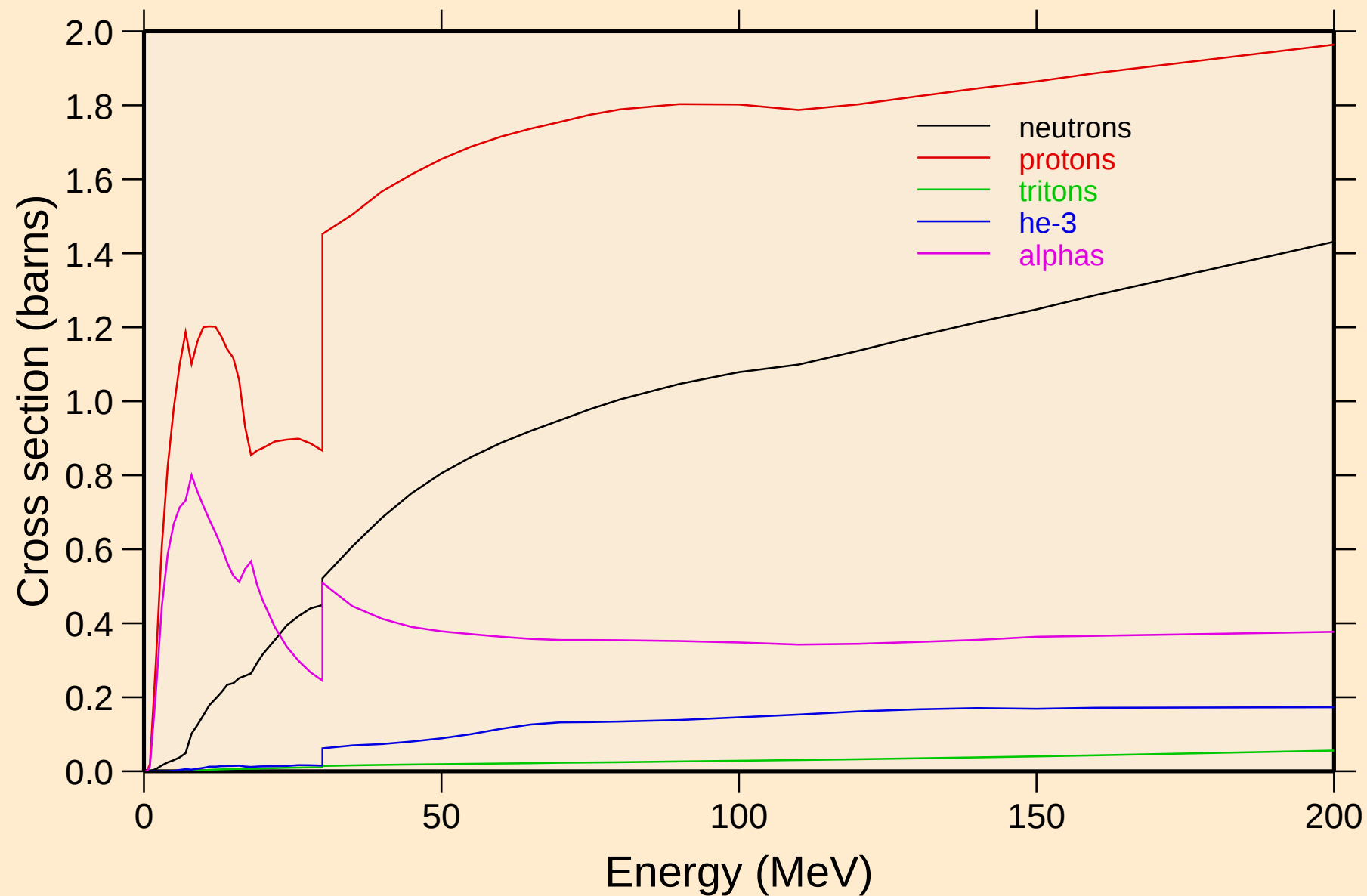
Particle heating contributions



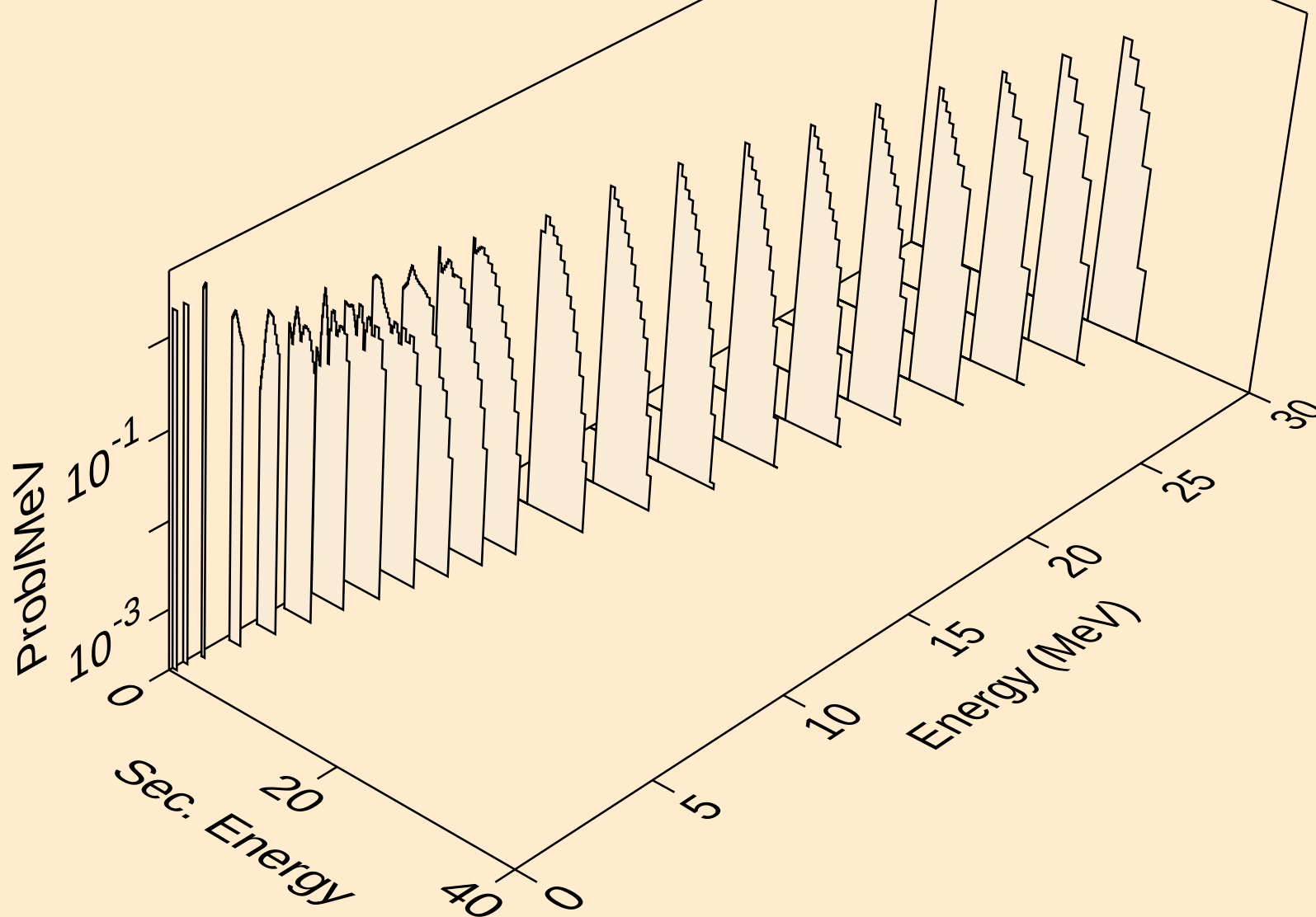
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



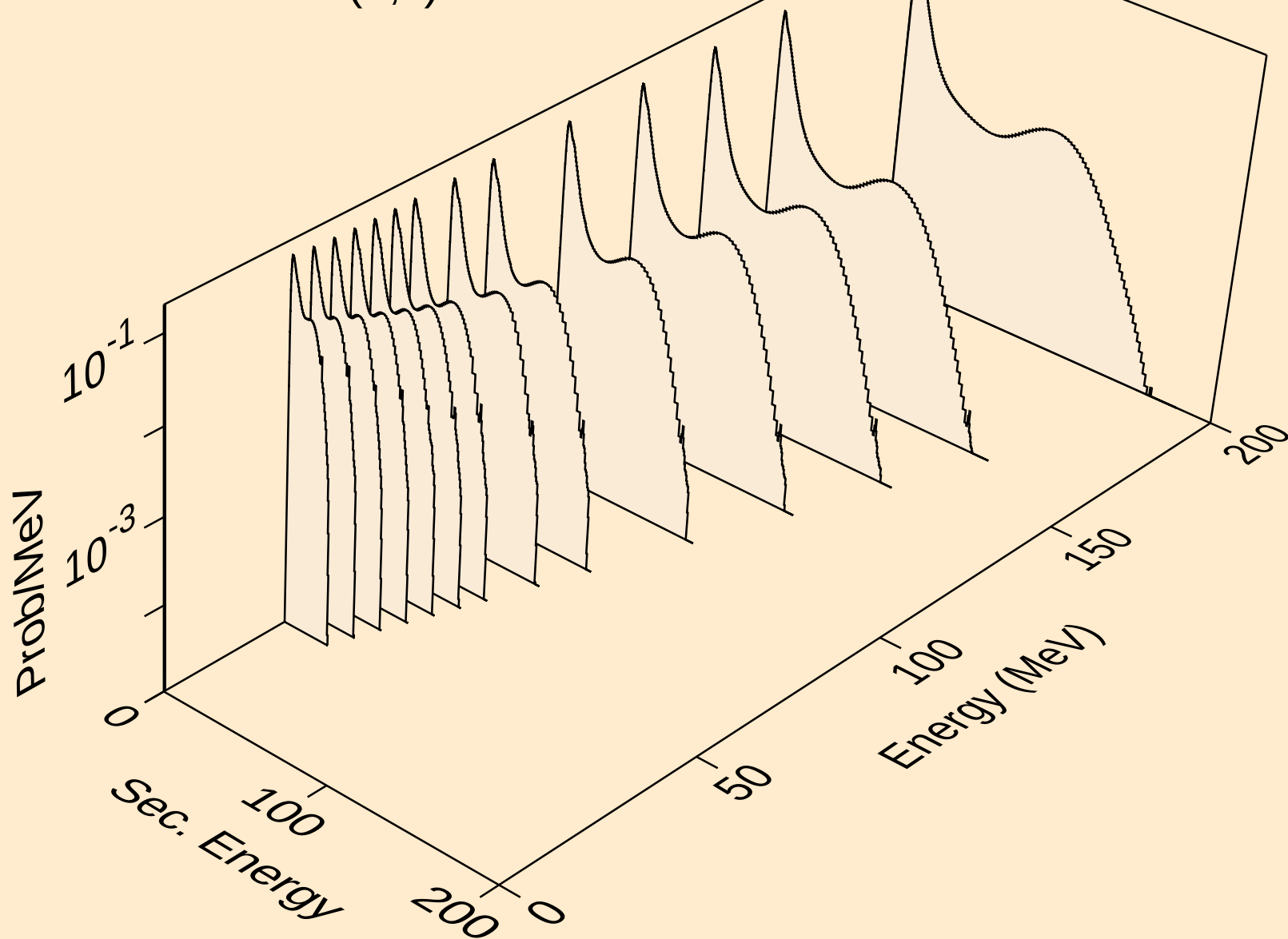
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



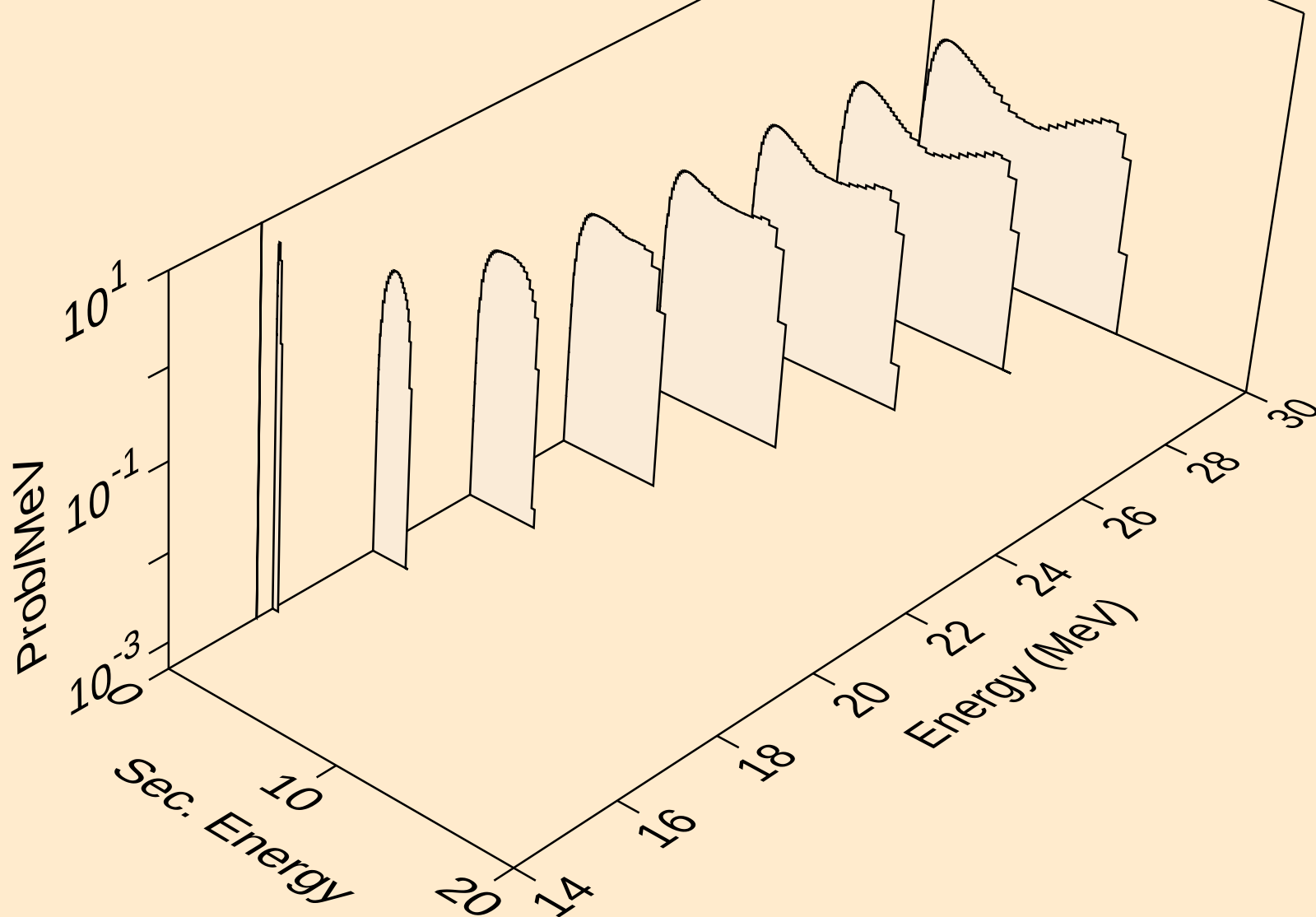
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n)



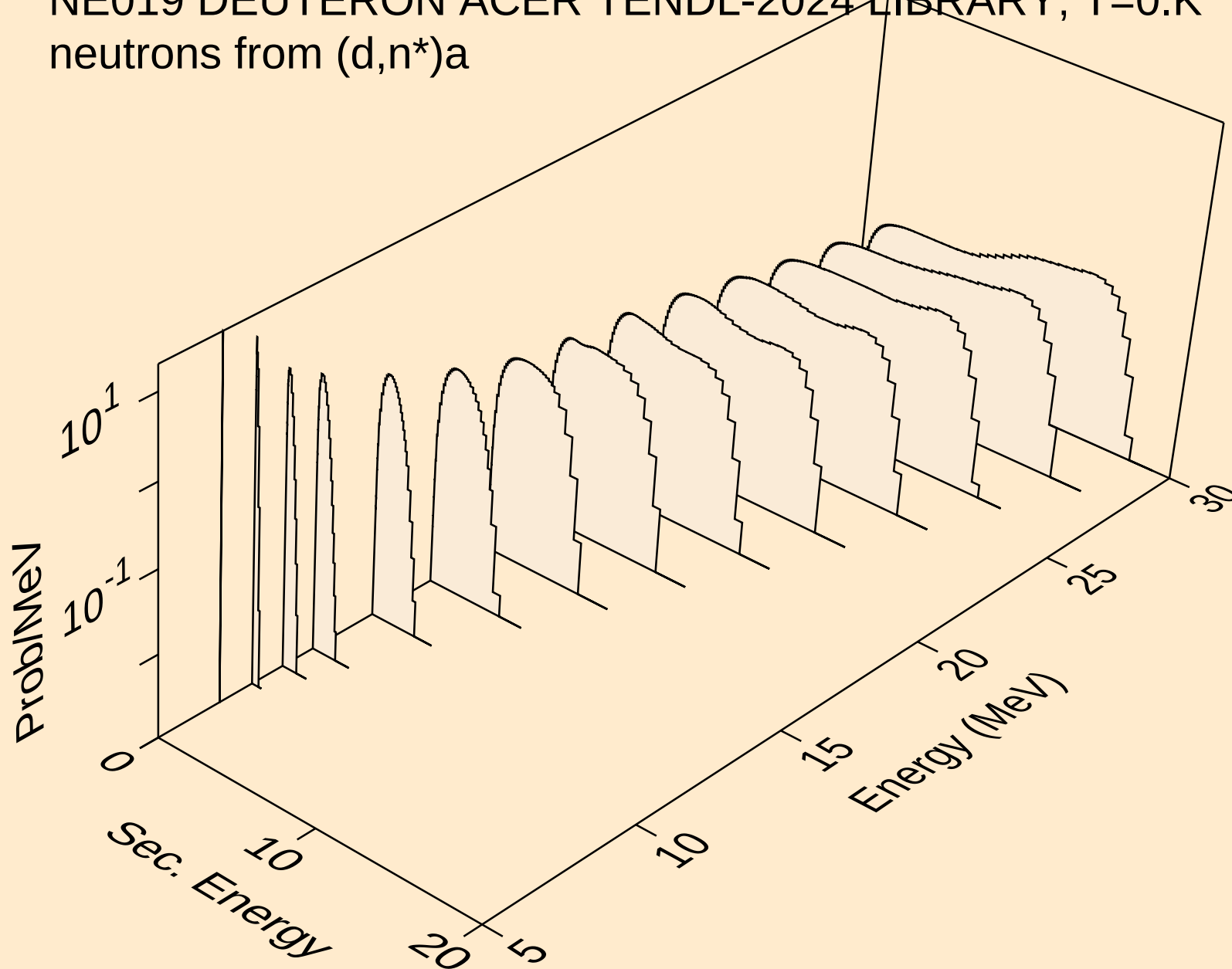
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,x)



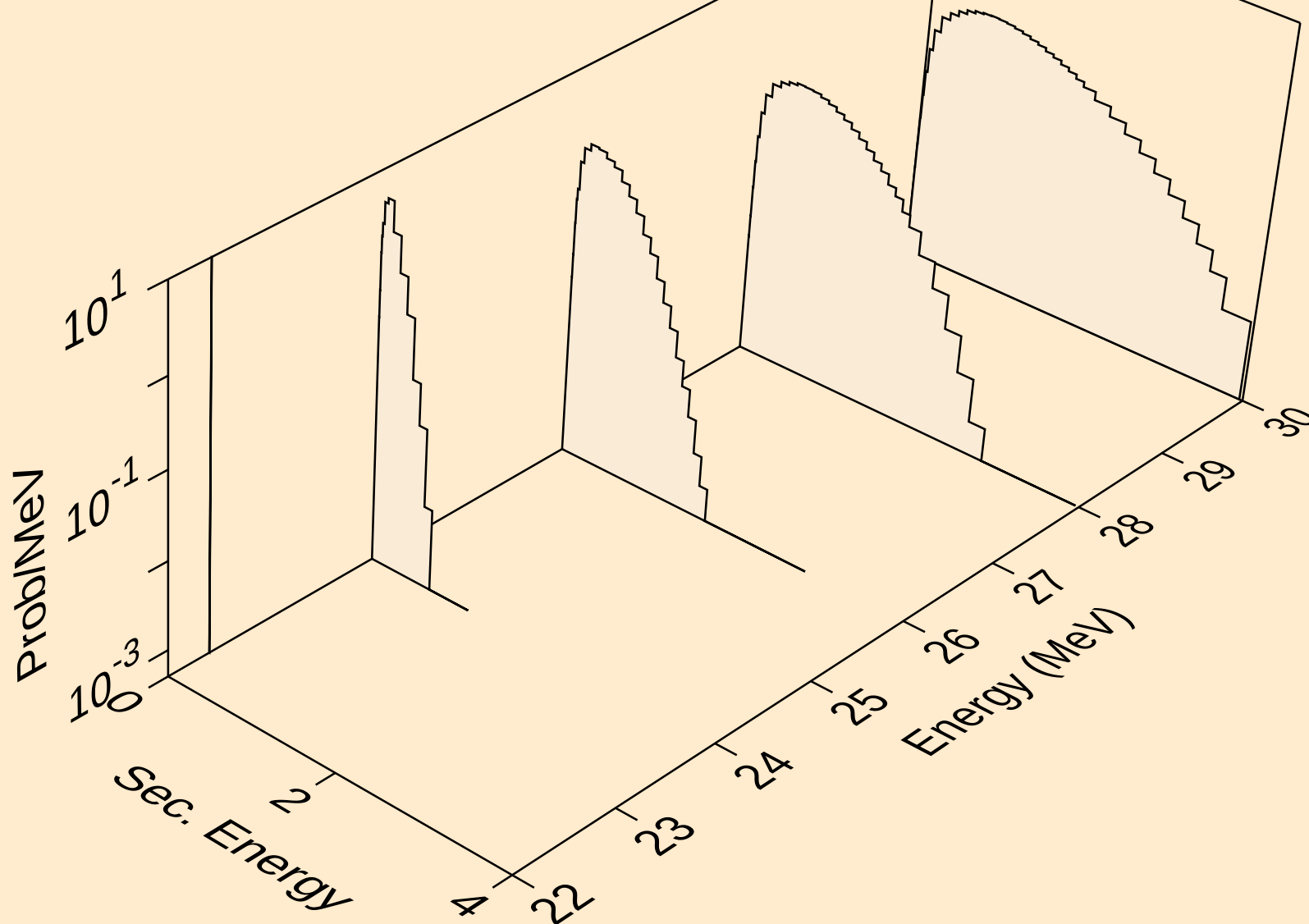
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,2n)



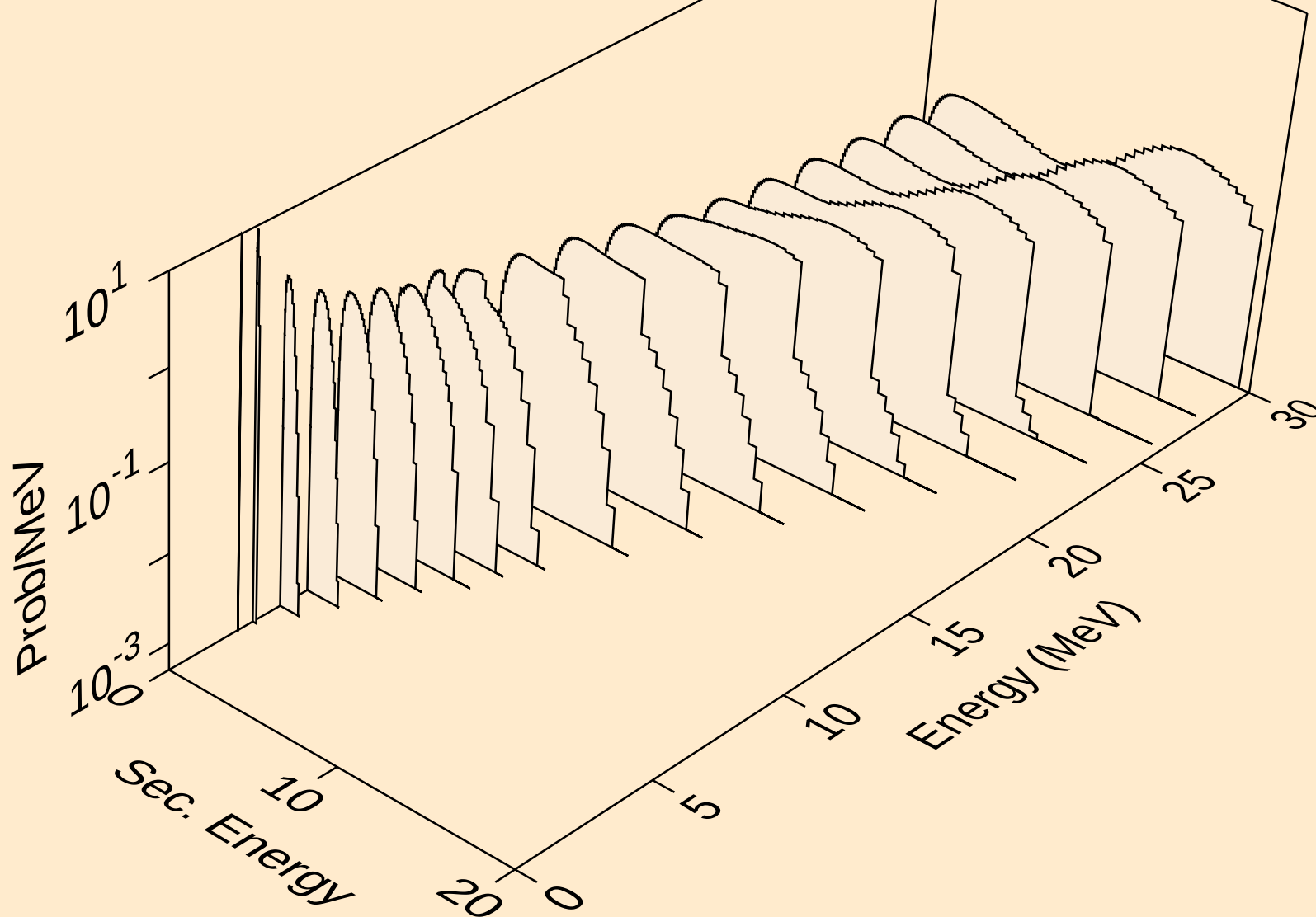
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n*)a



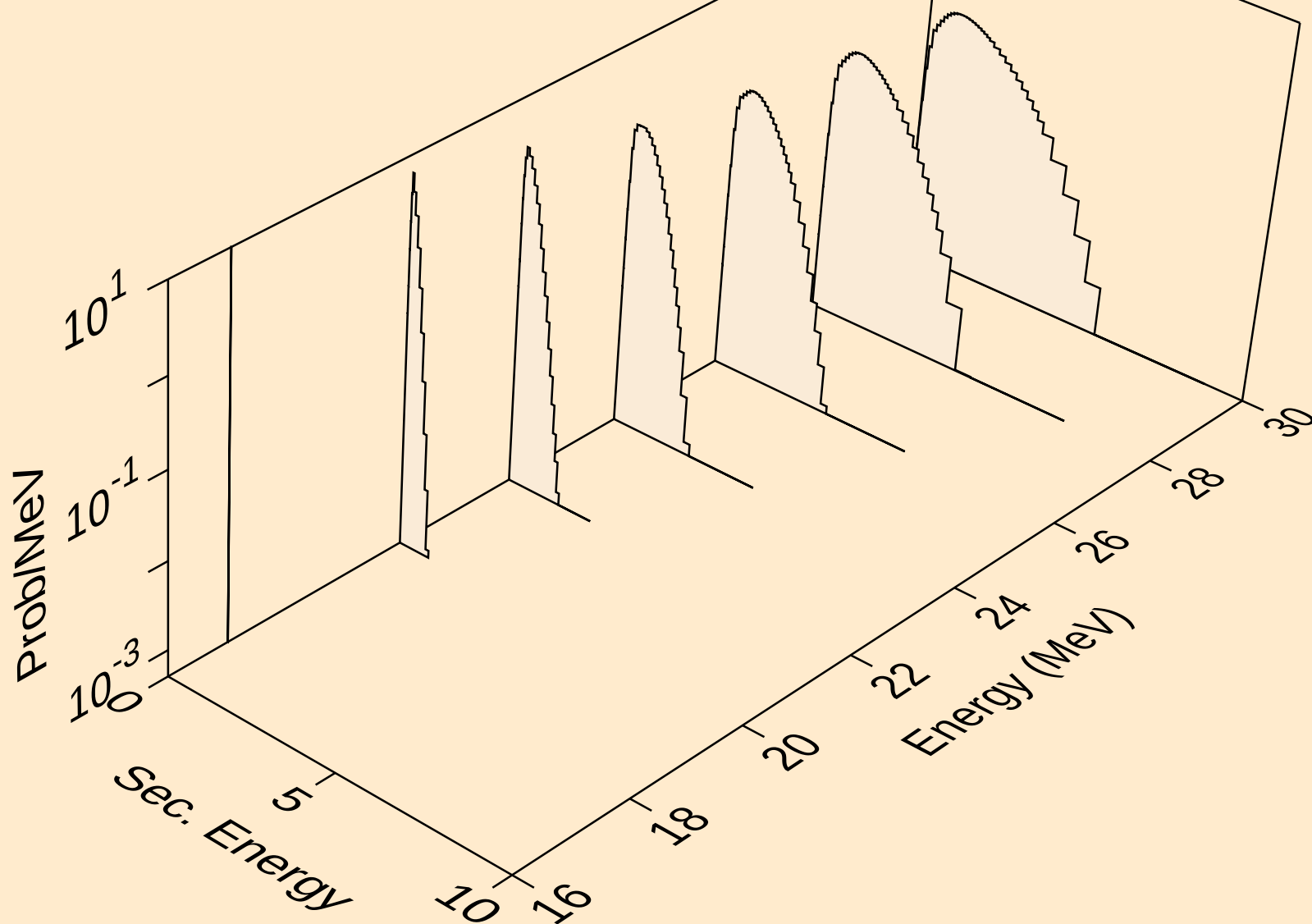
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,2n)a



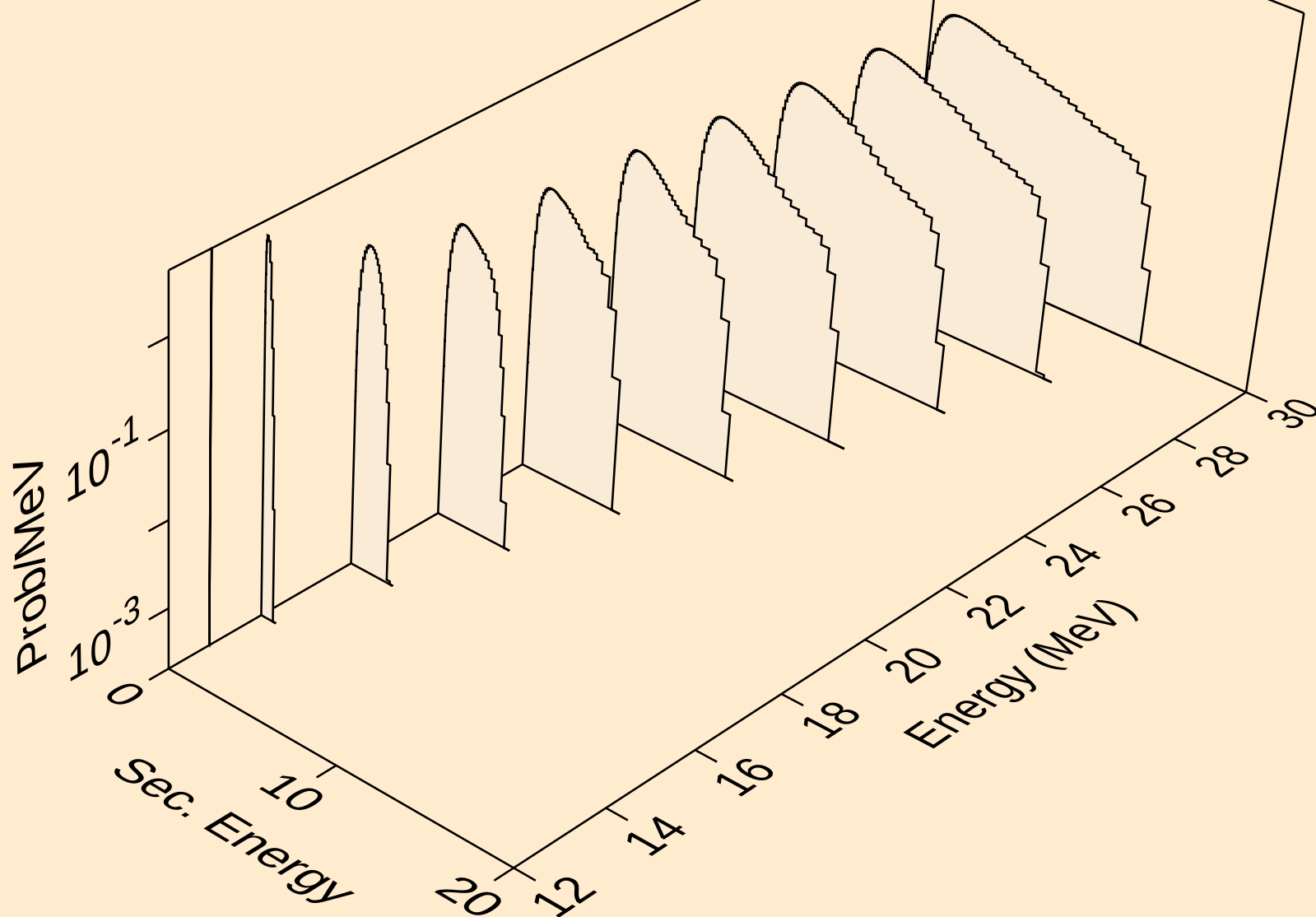
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n*)p



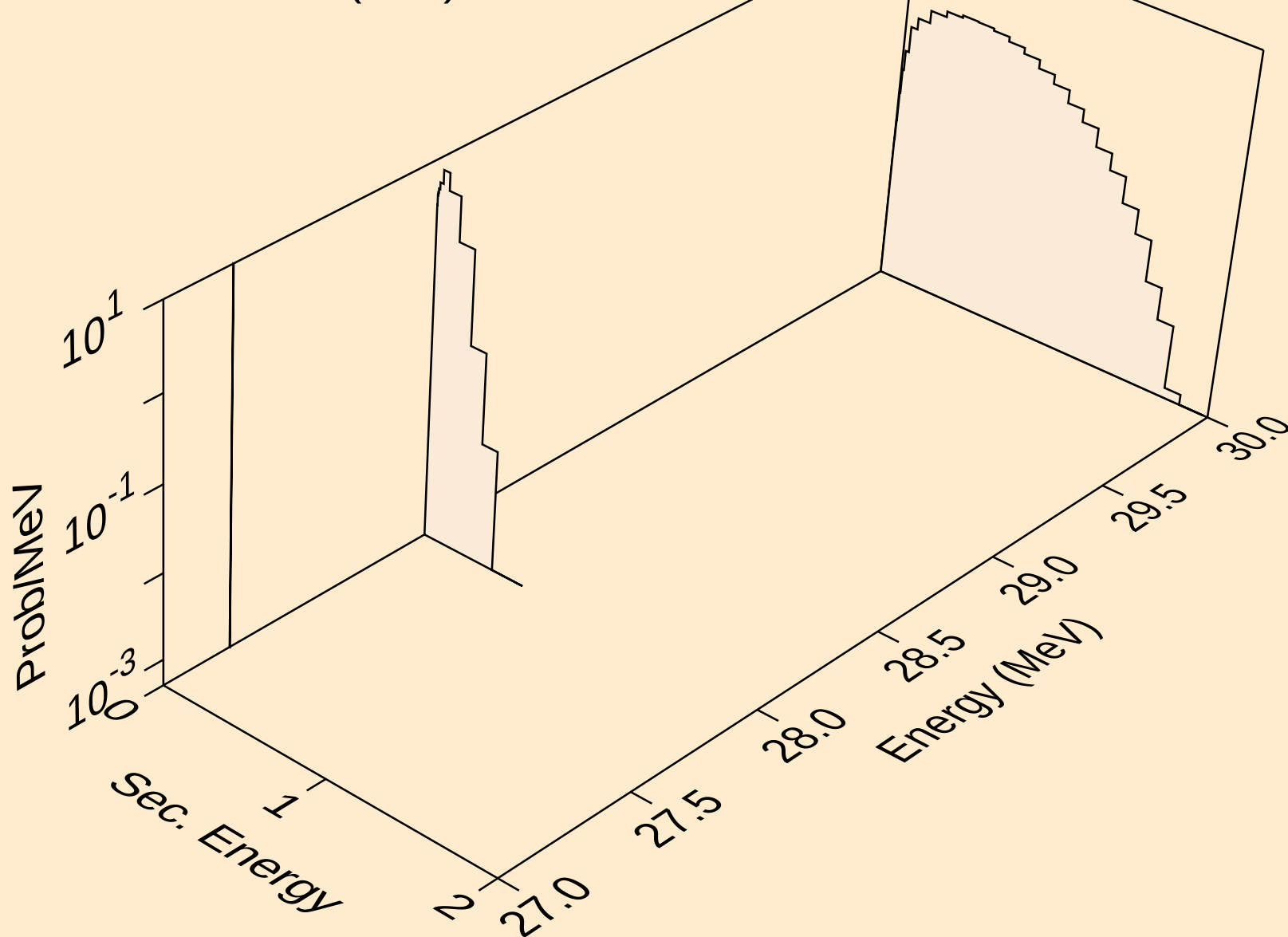
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n*)2a



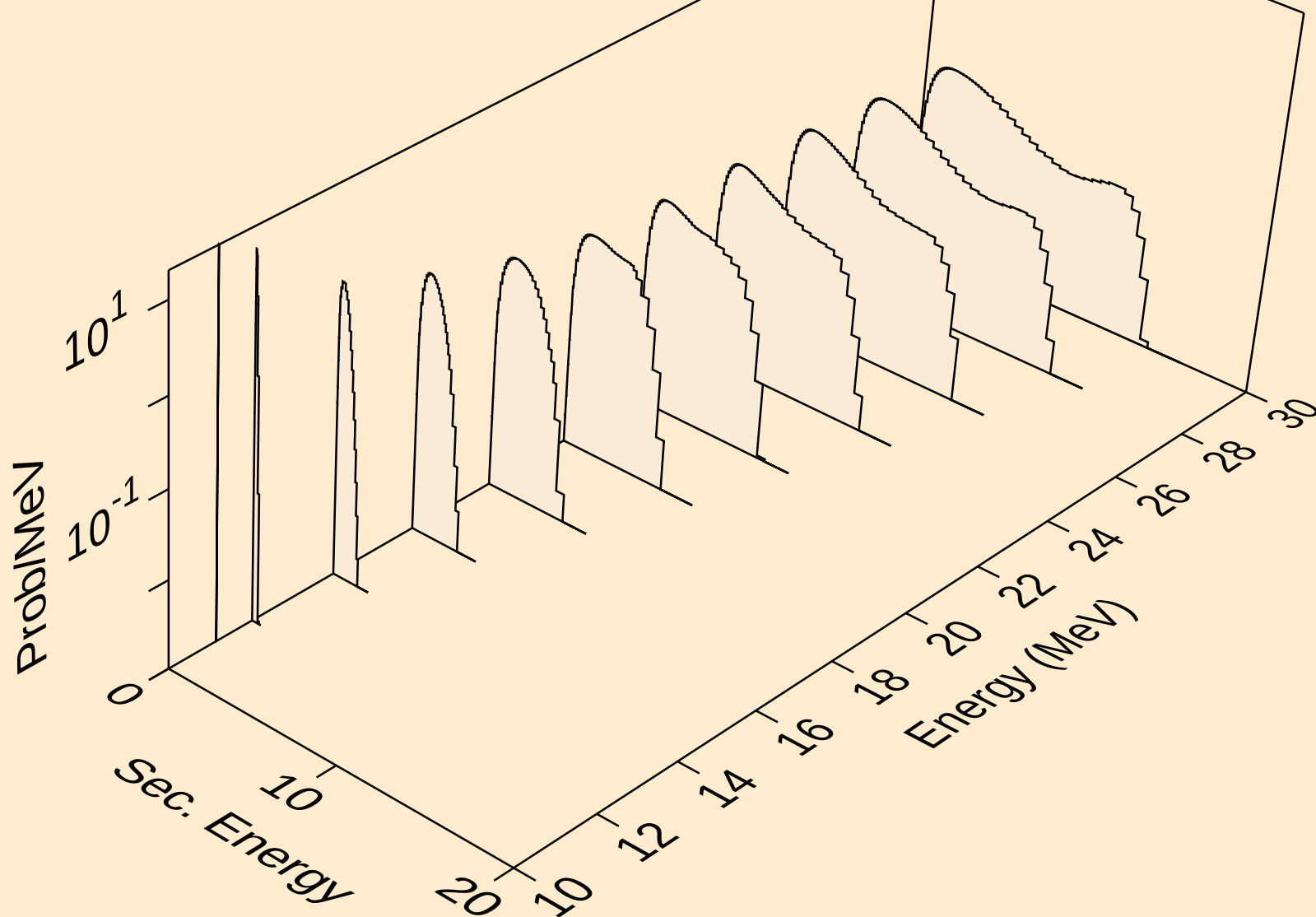
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n*)d



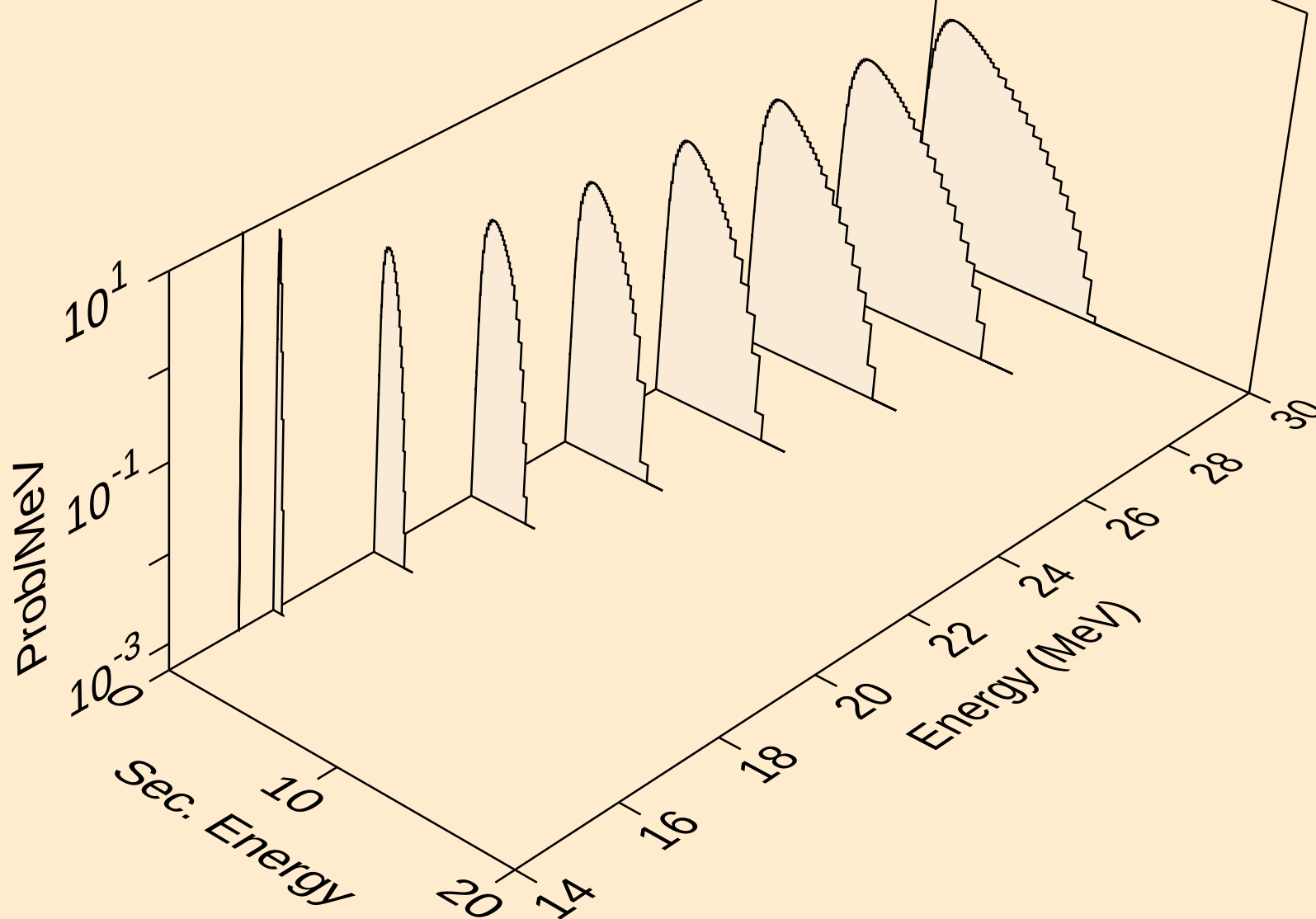
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n*)t



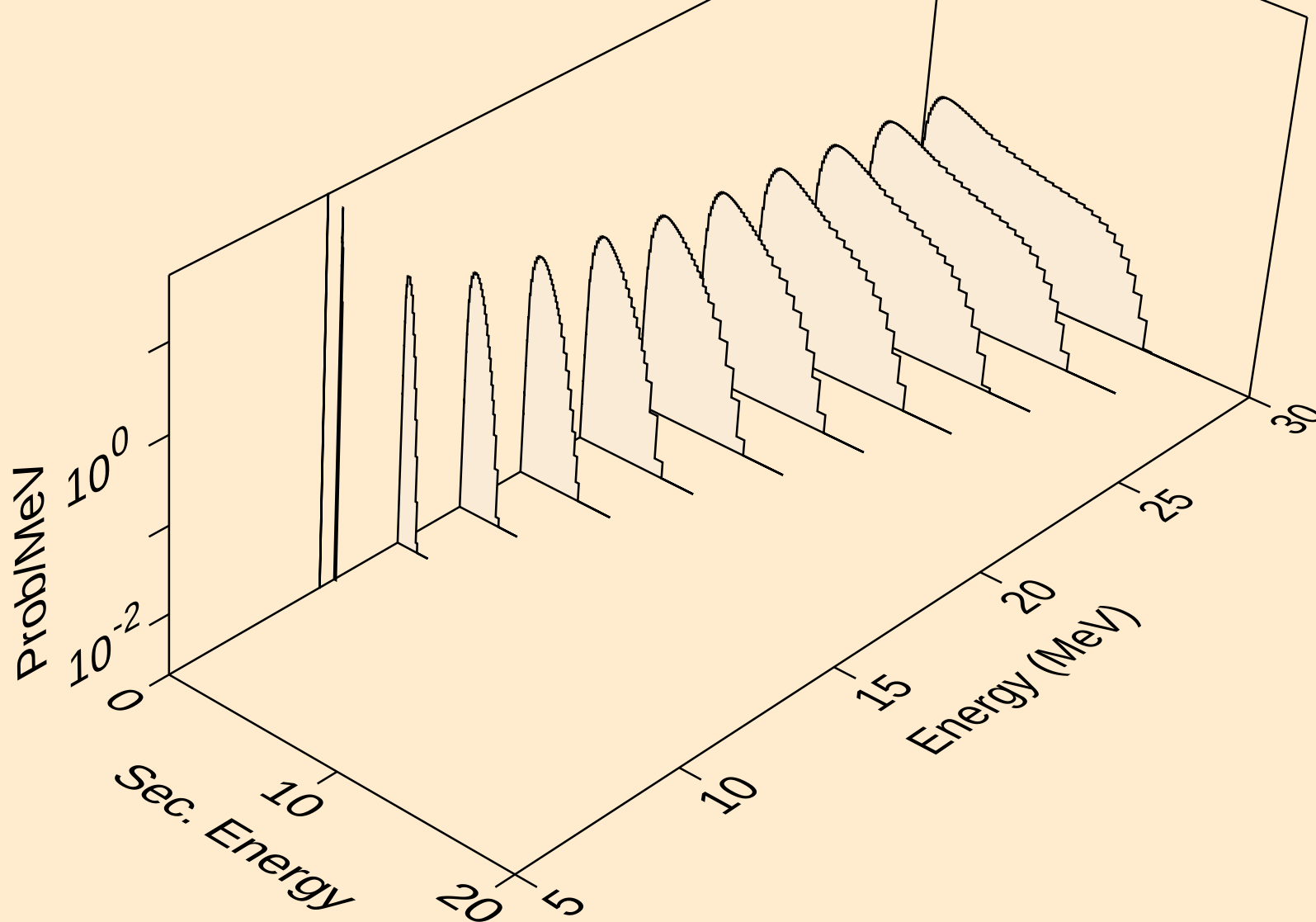
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n*)he3



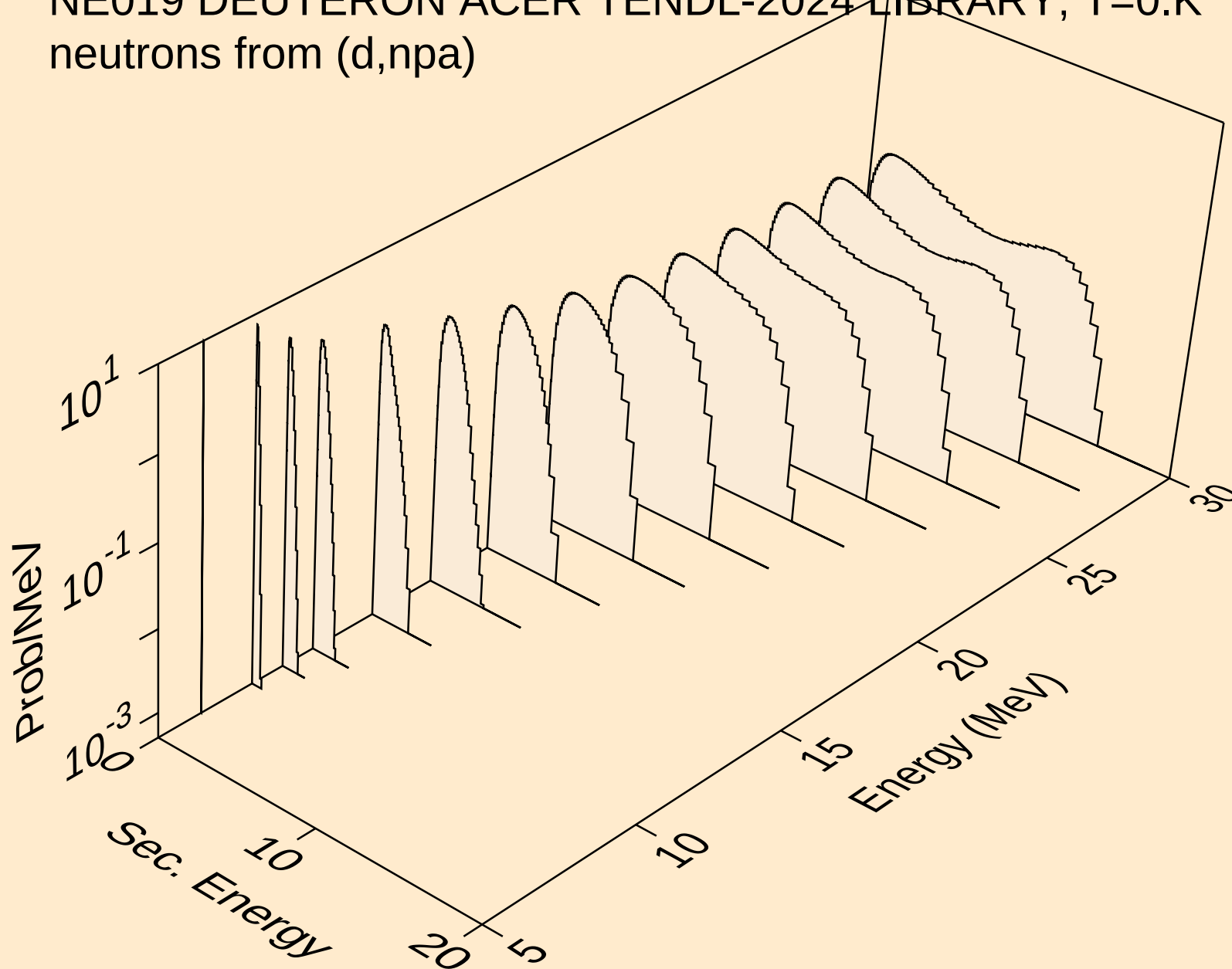
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,2np)



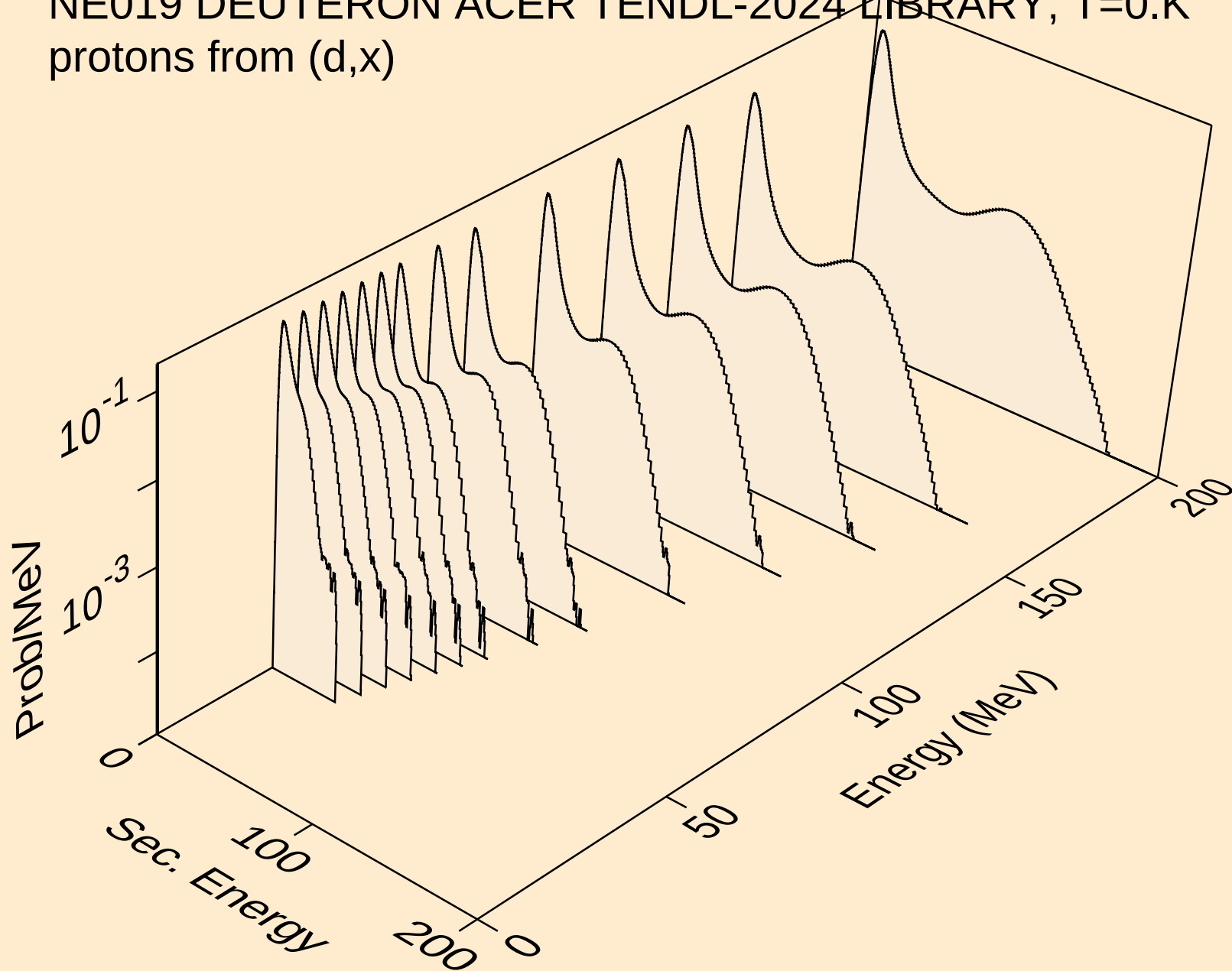
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n2p)



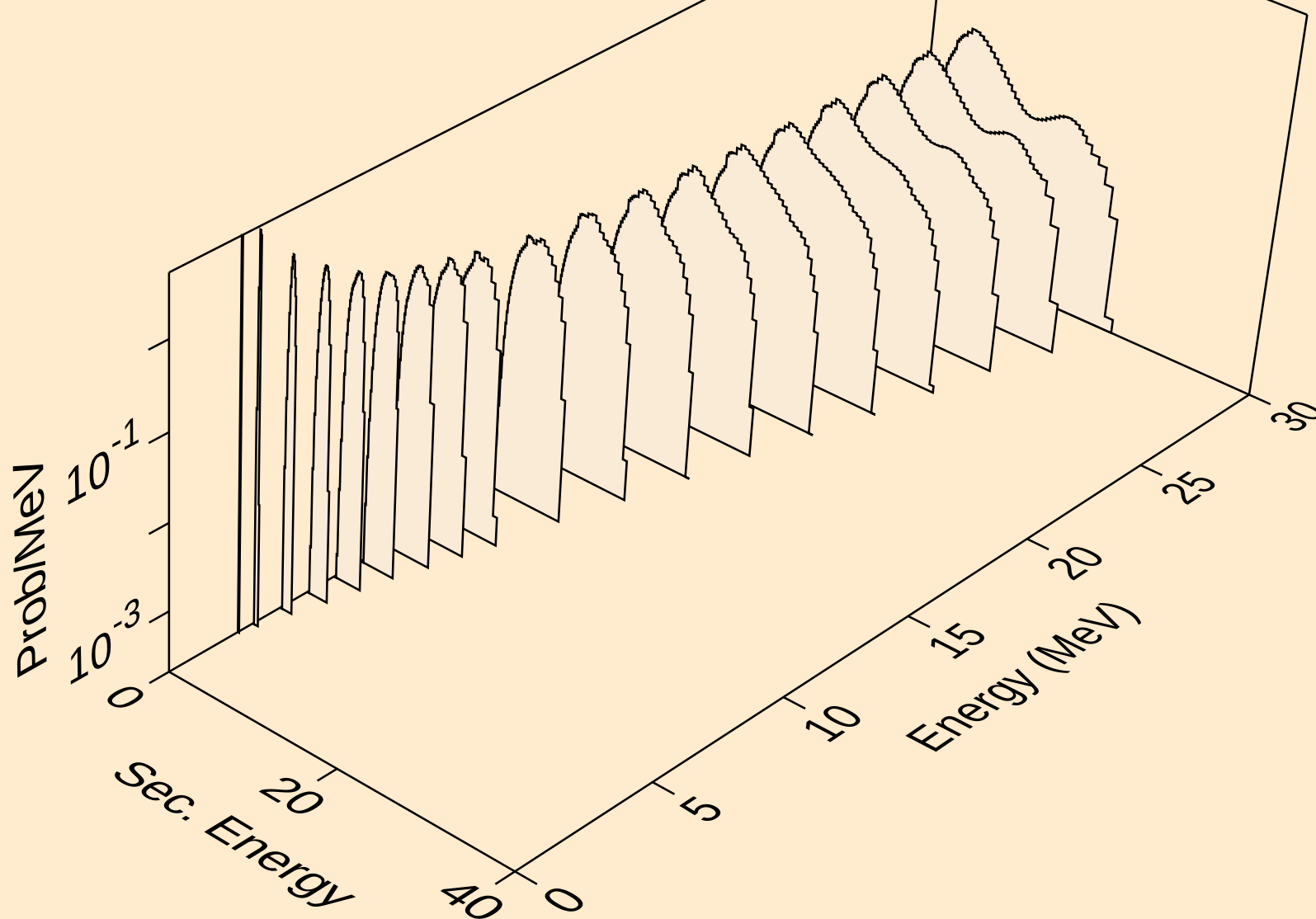
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,npa)



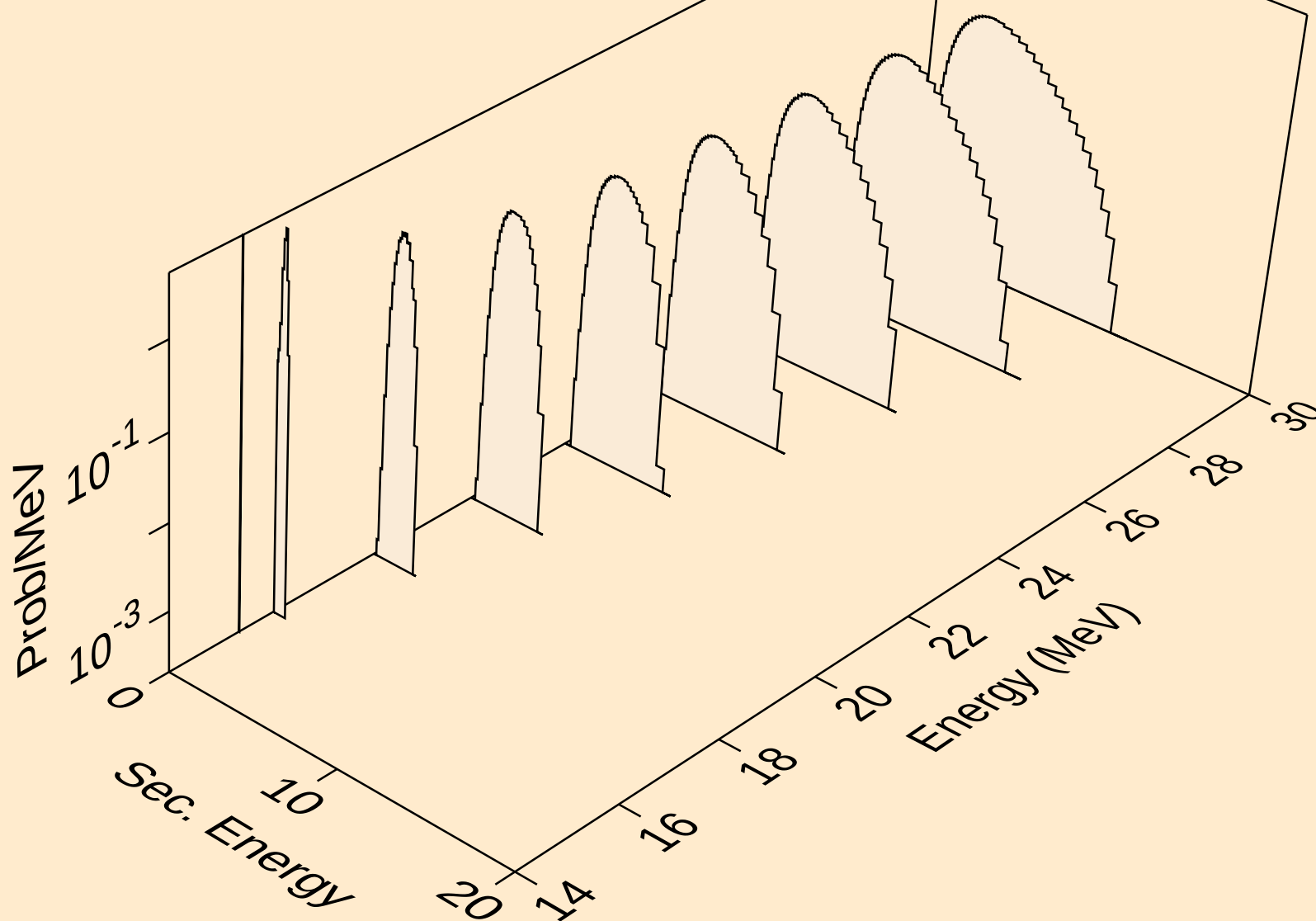
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,x)



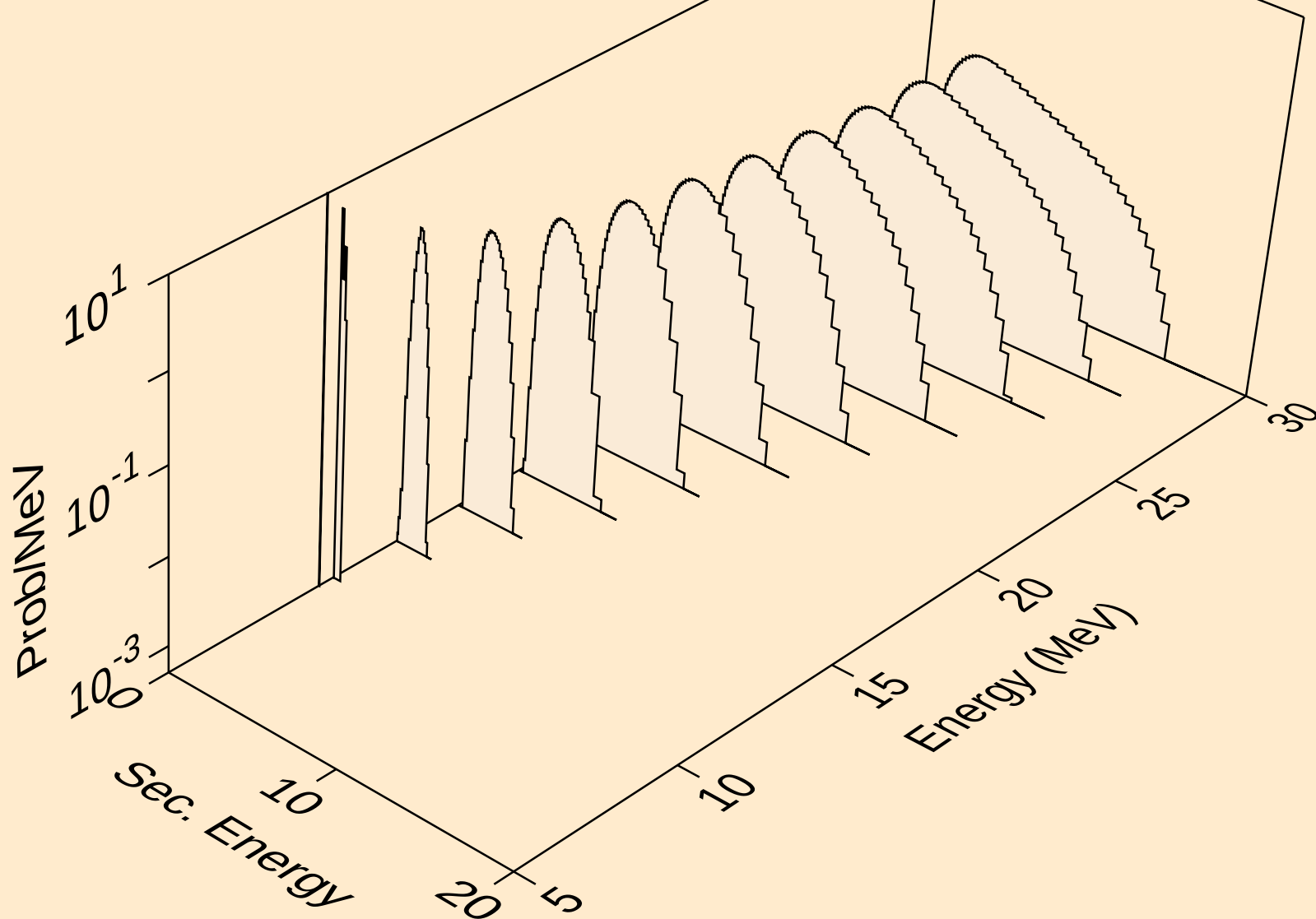
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,n*)p



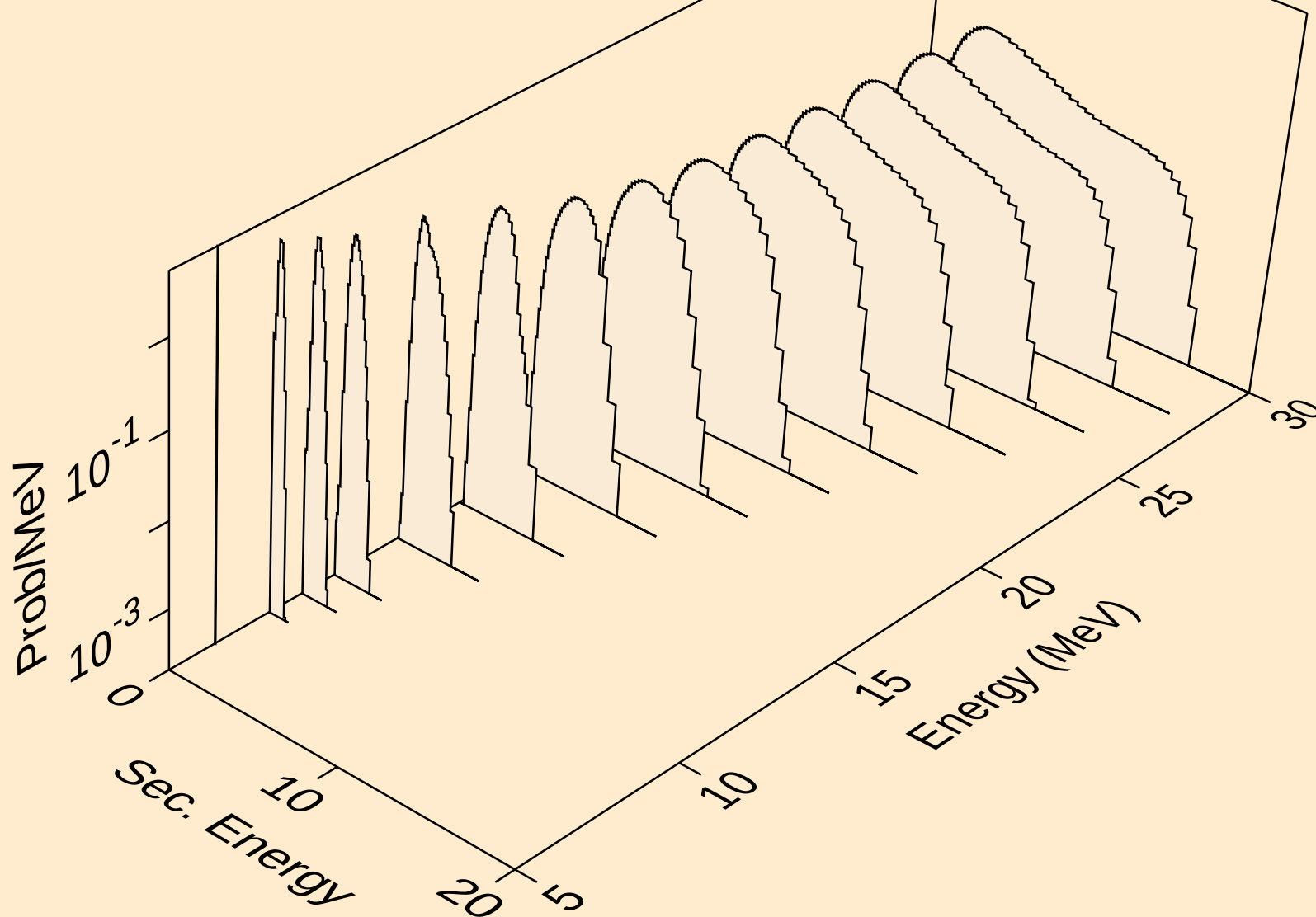
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,2np)



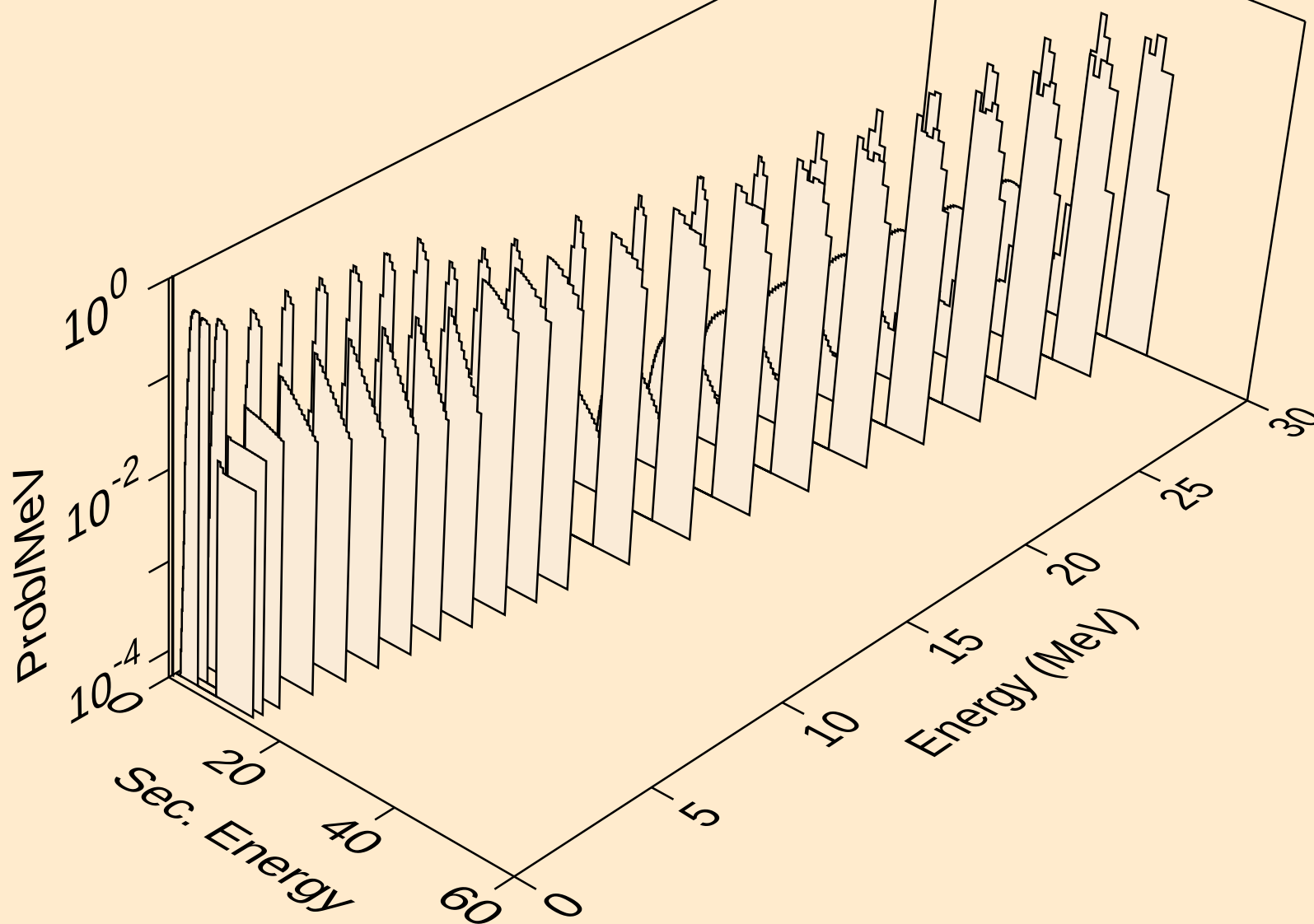
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,n2p)



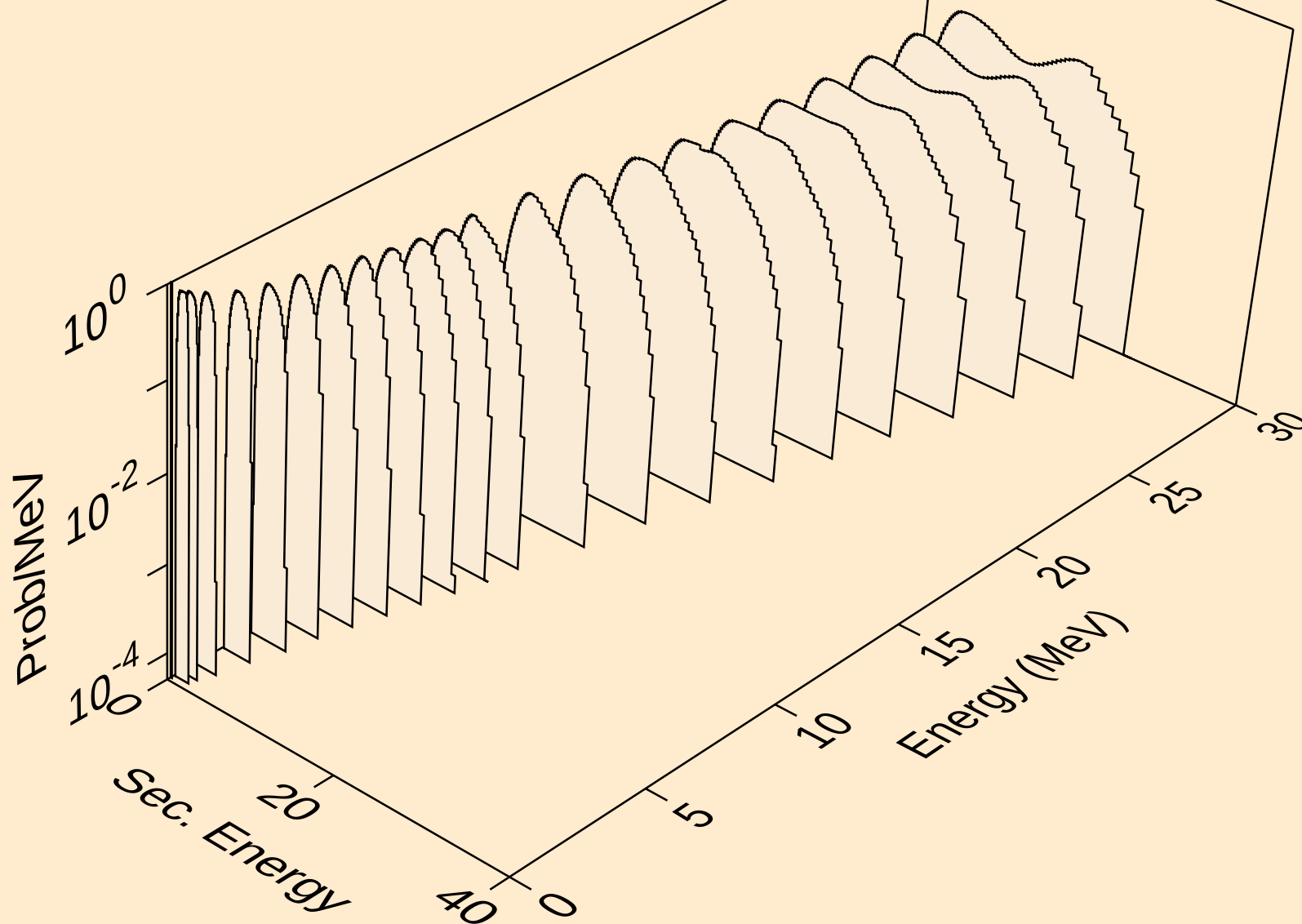
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,npa)



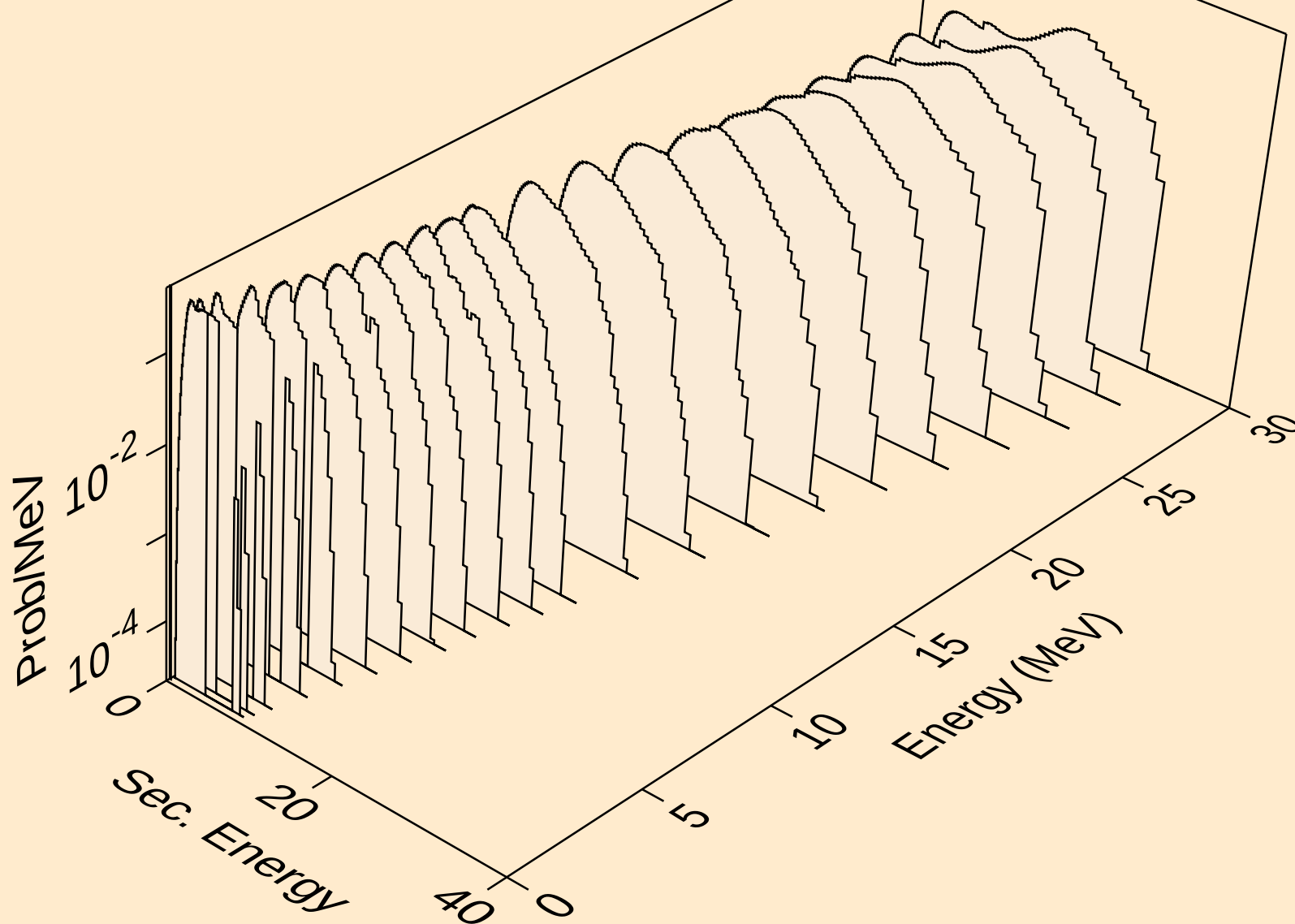
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,p)



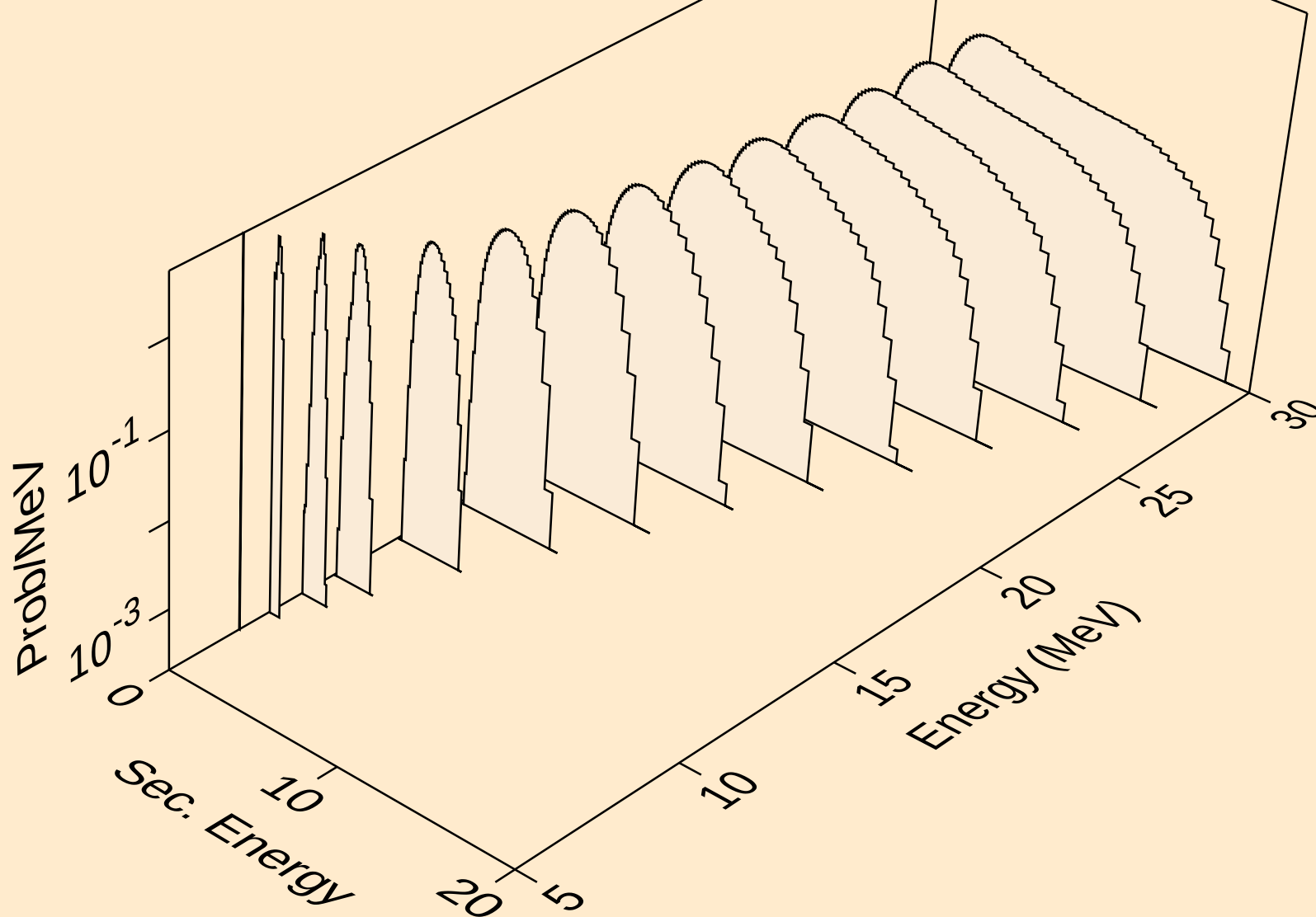
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,2p)



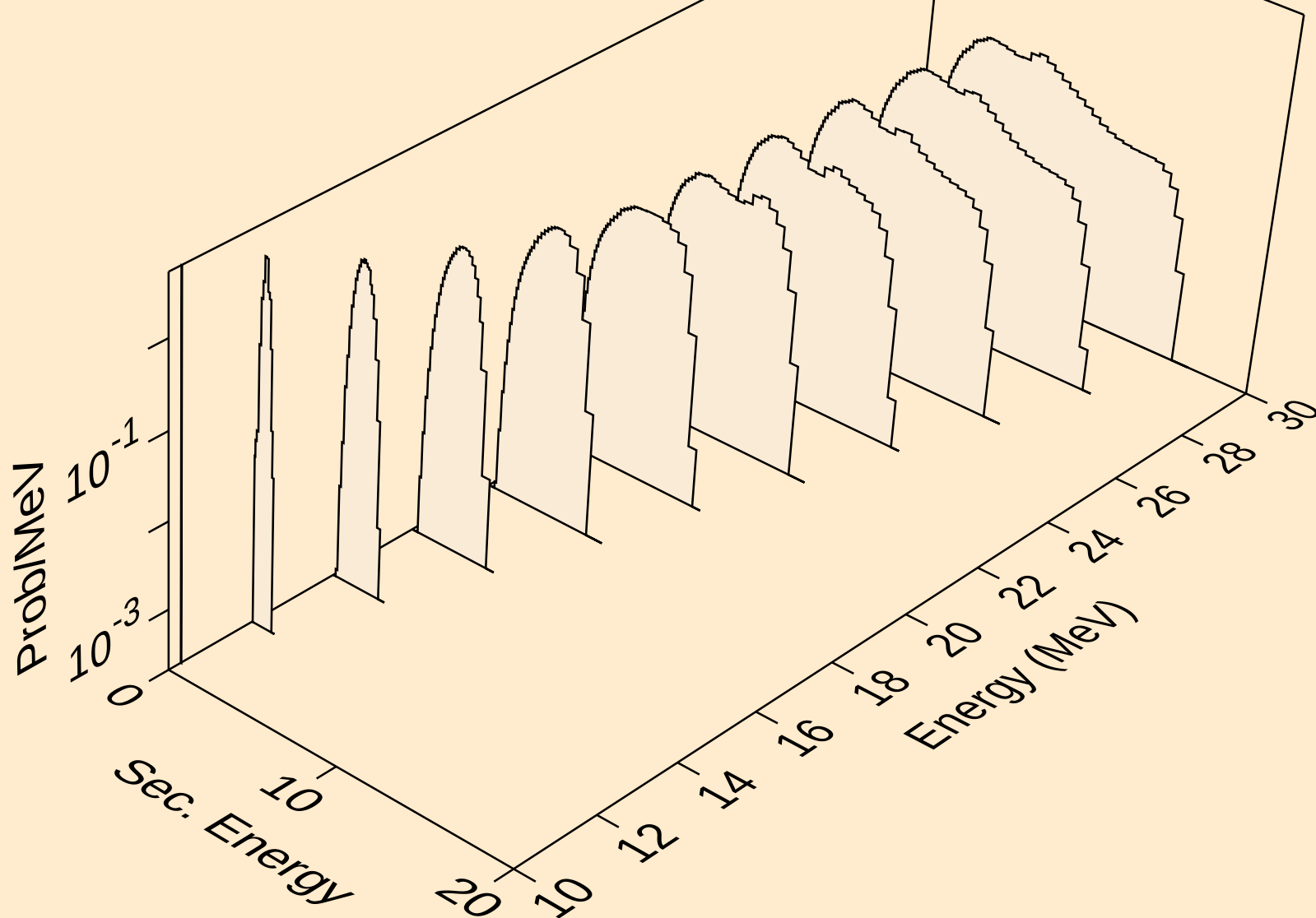
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,pa)



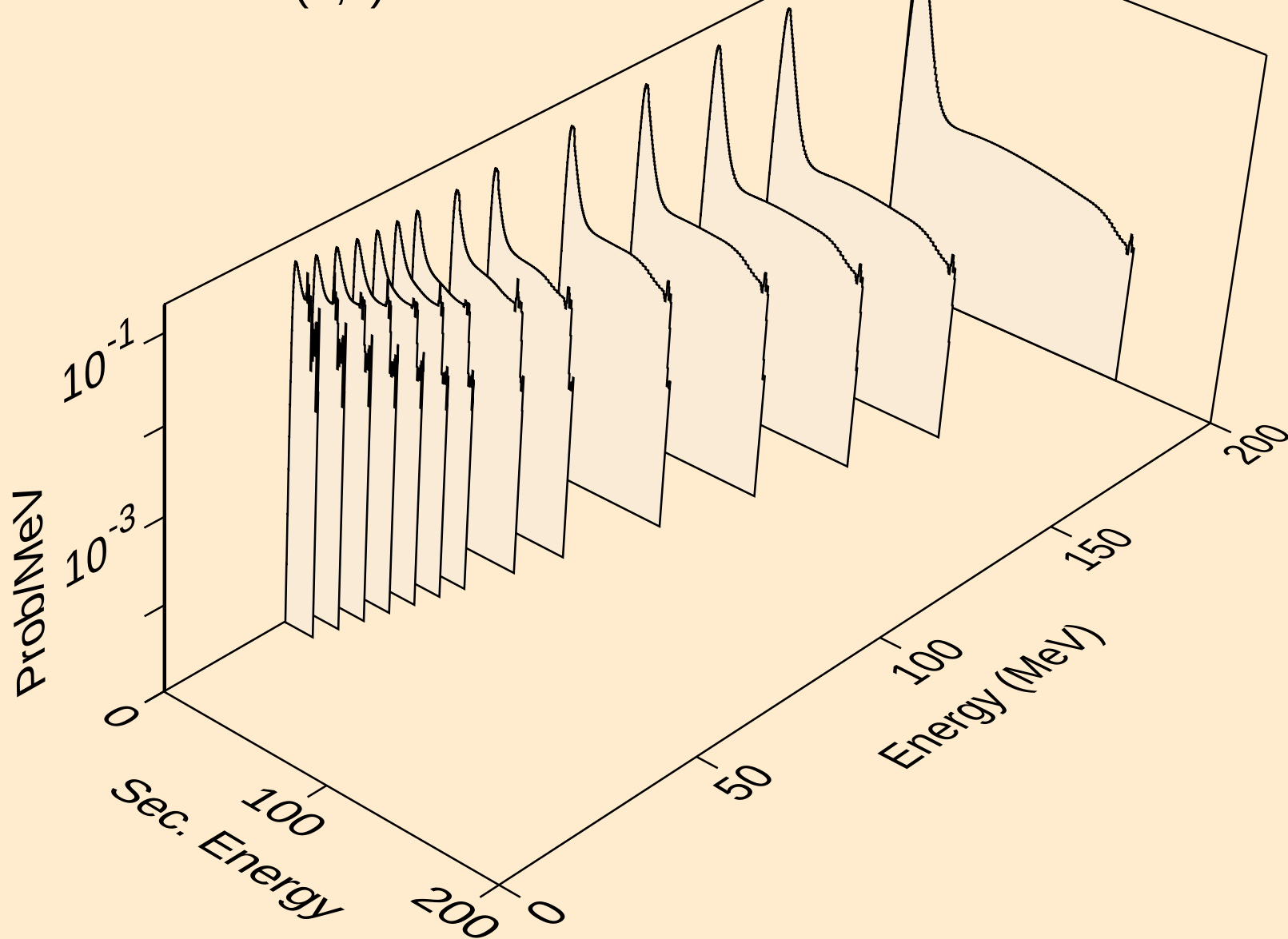
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,pd)



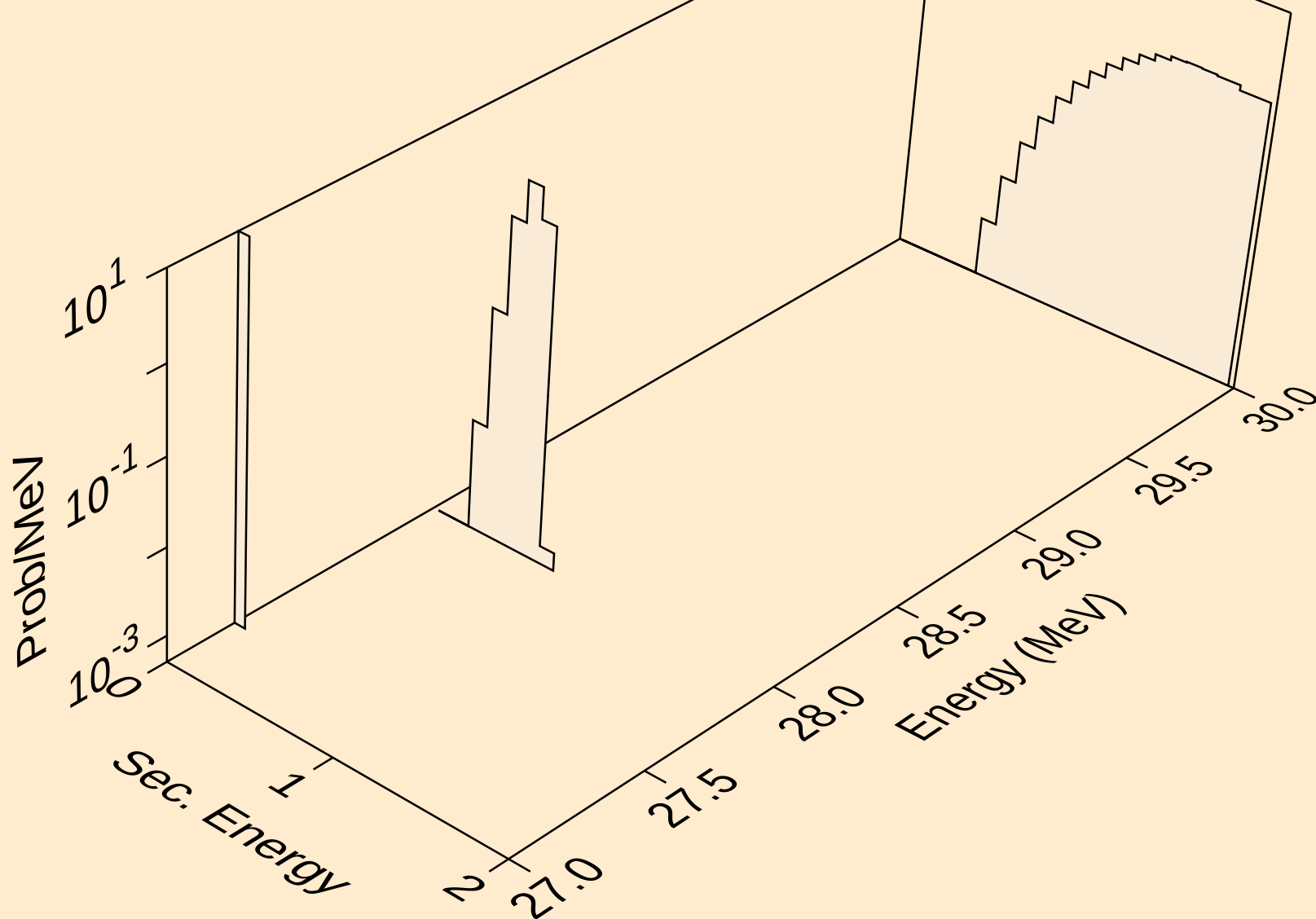
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,pt)



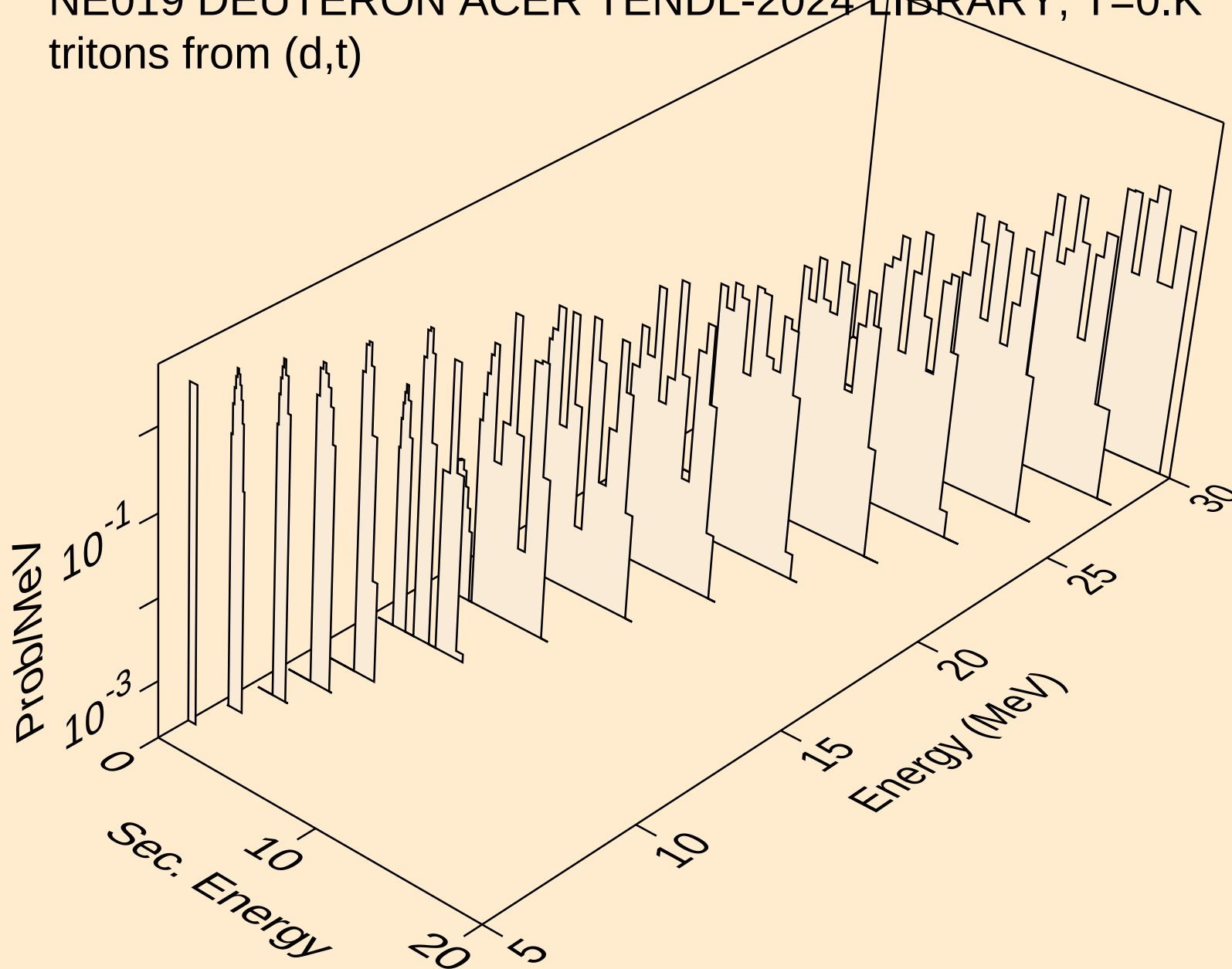
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (d,x)



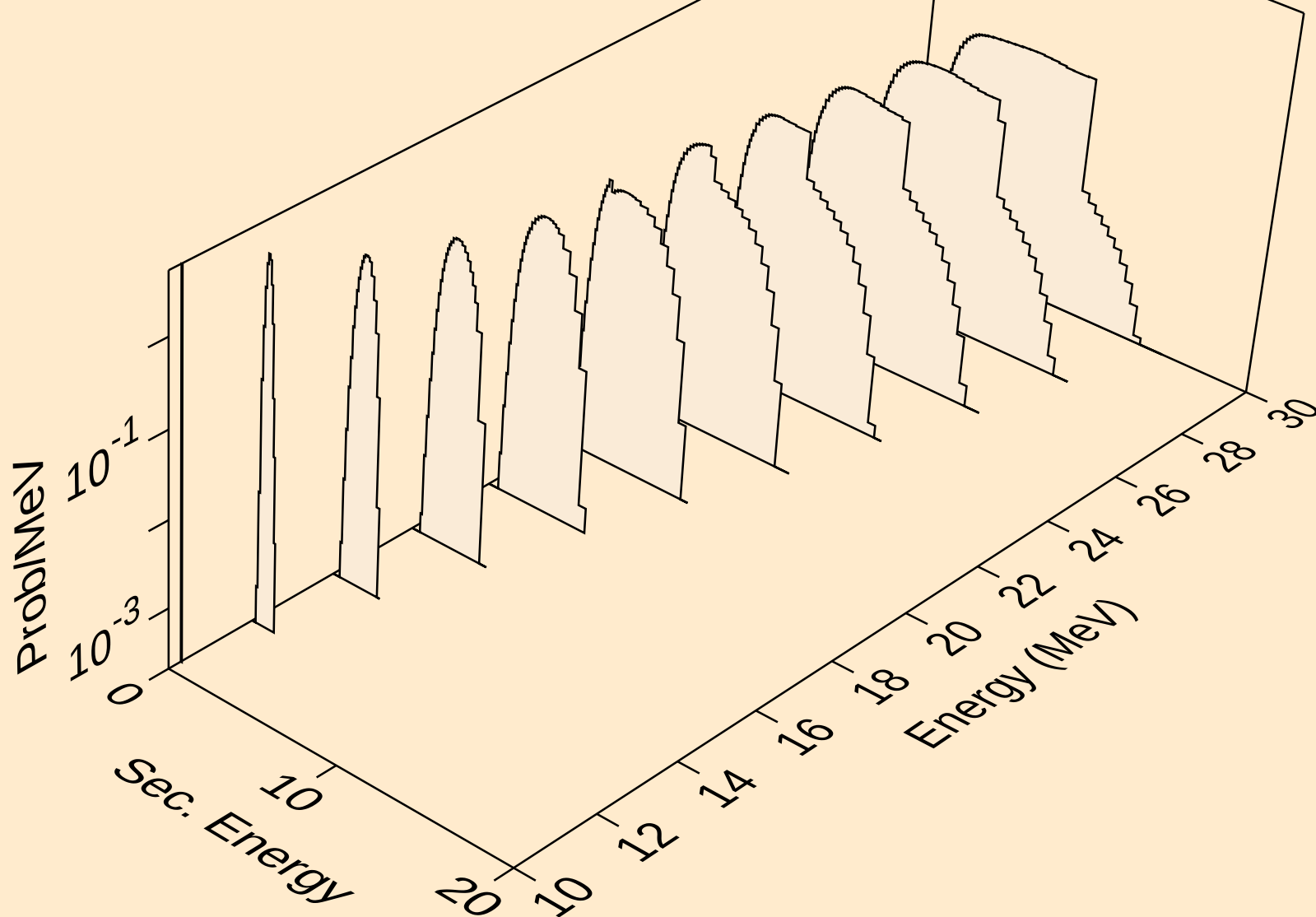
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (d,n*)t



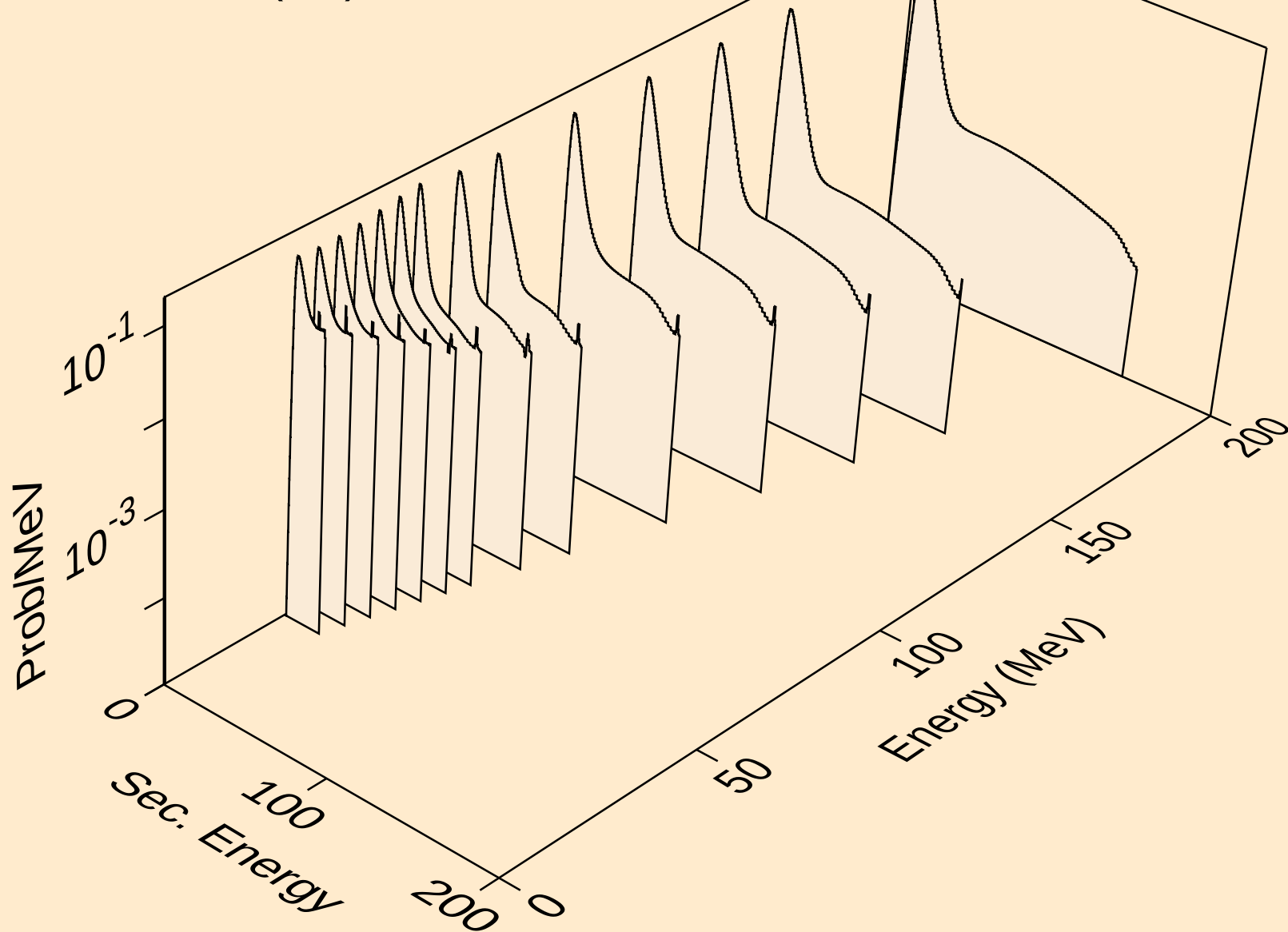
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (d,t)



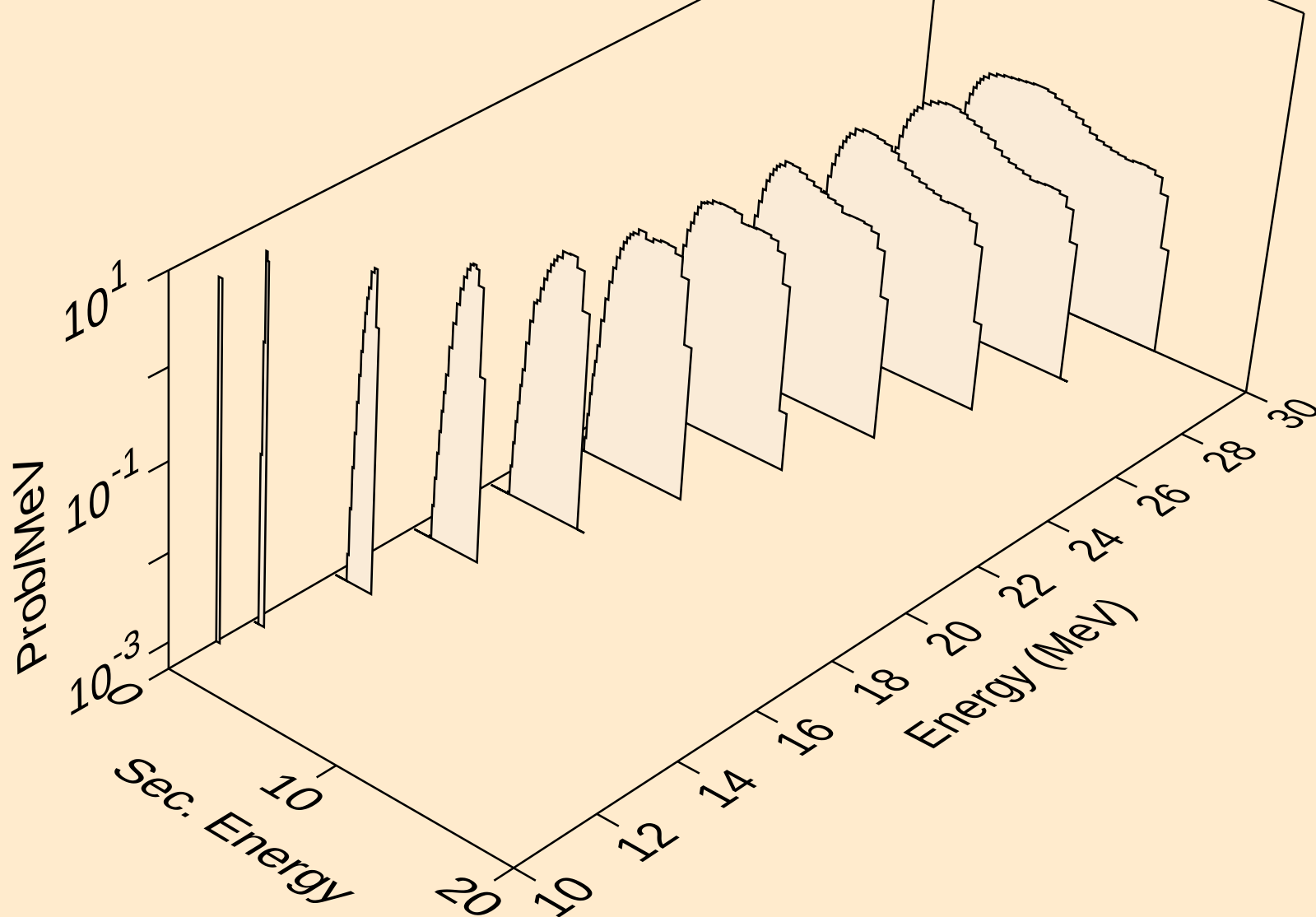
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (d,pt)



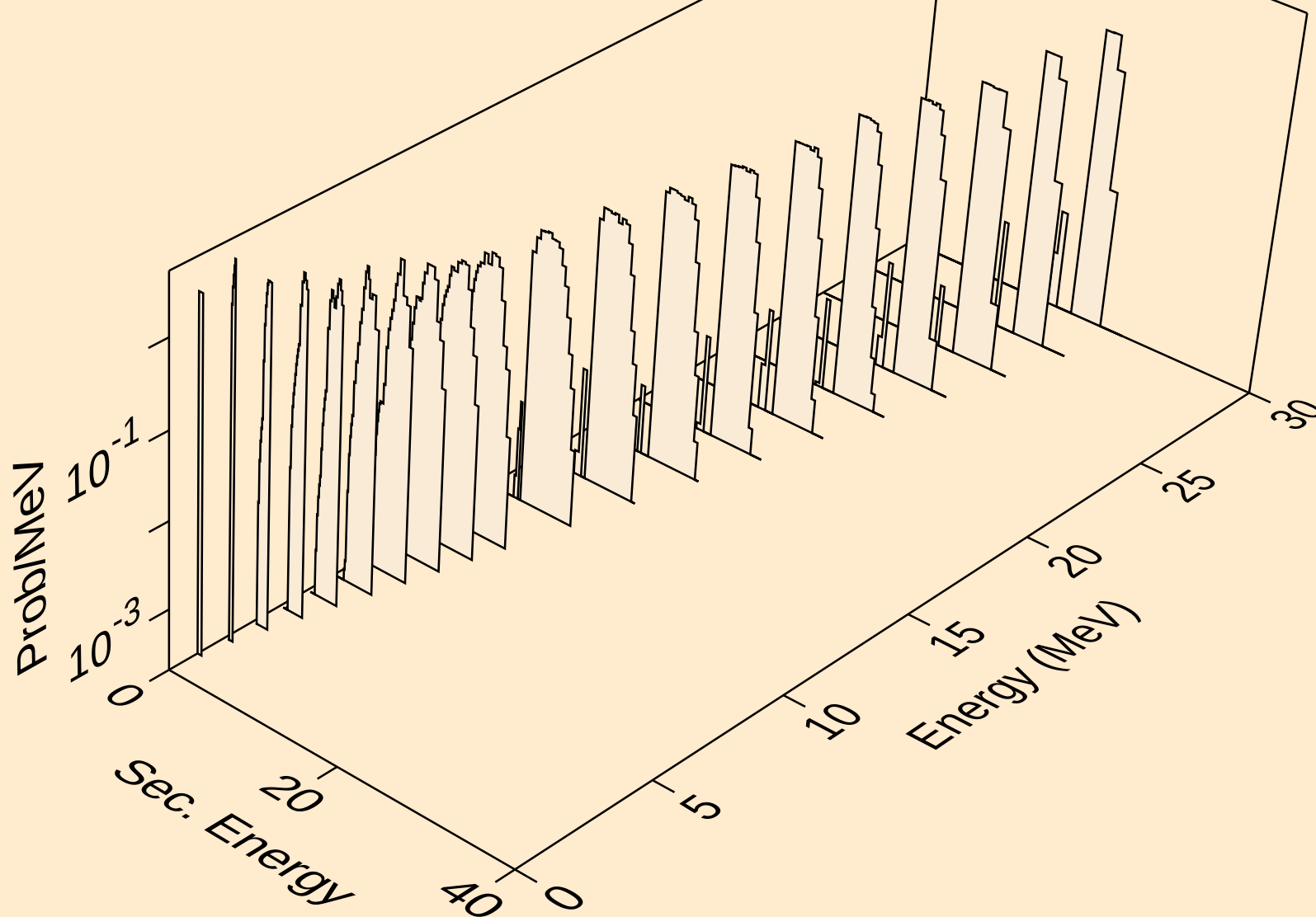
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (d,x)



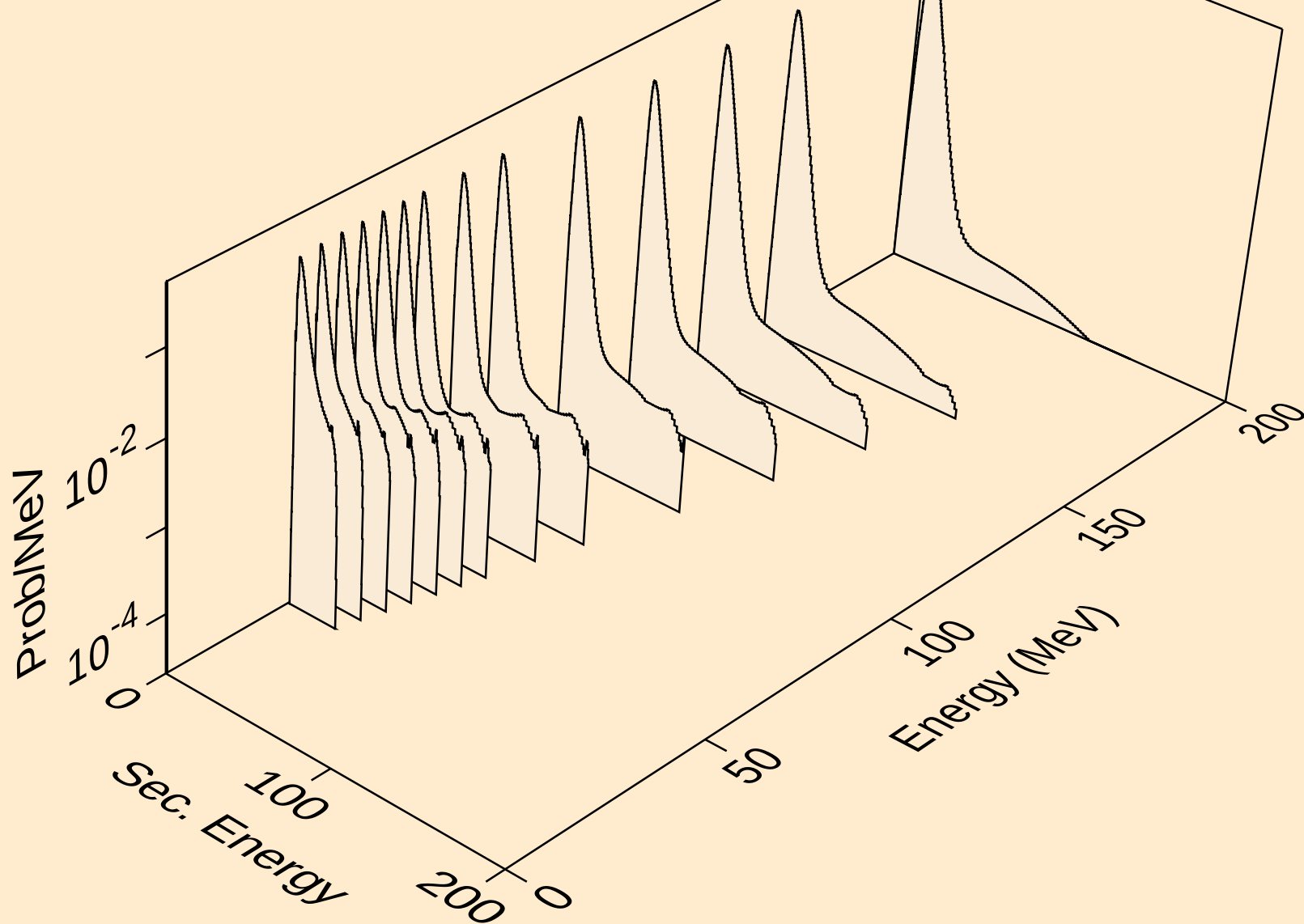
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (d,n*)he3



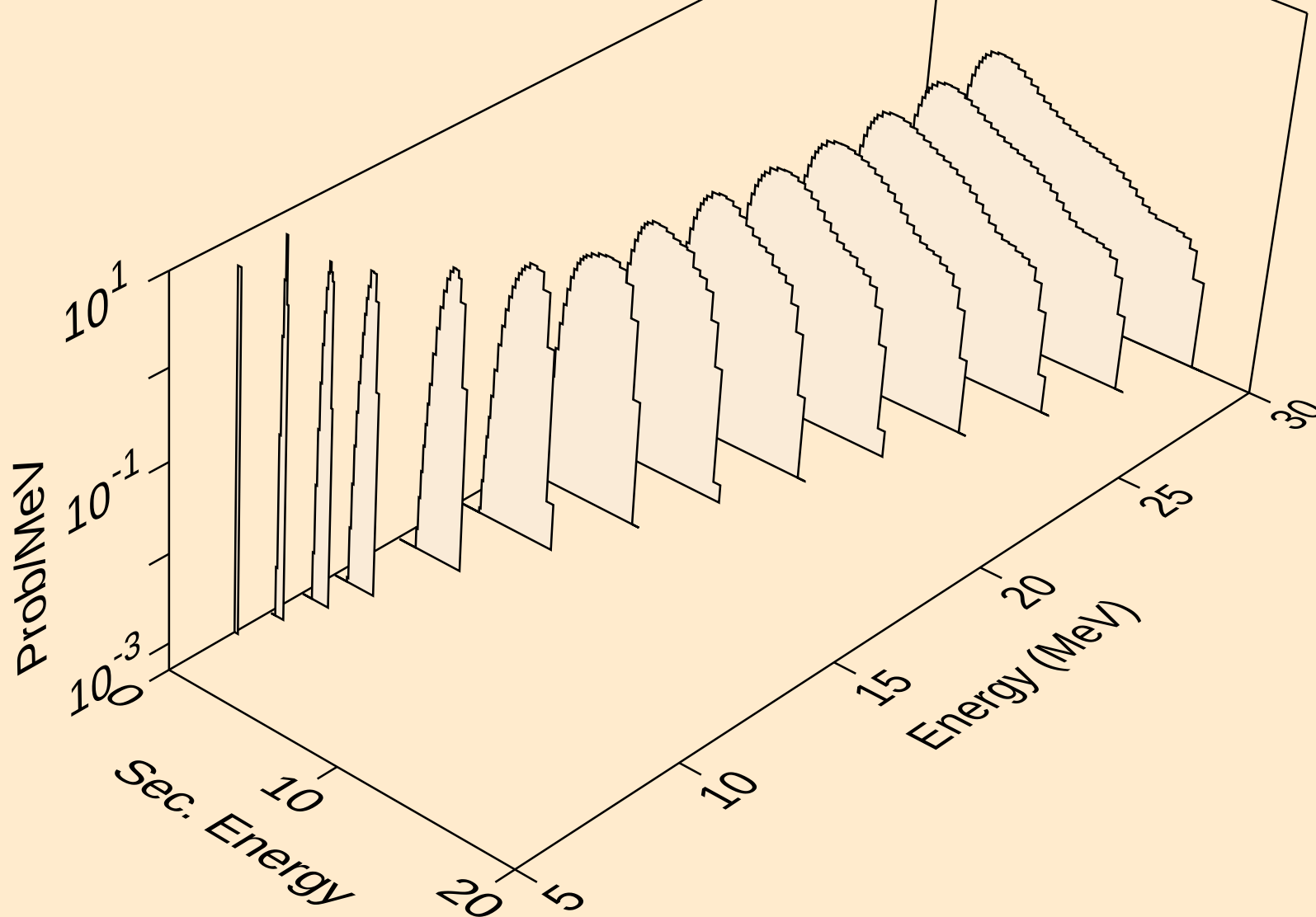
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (d,he3)



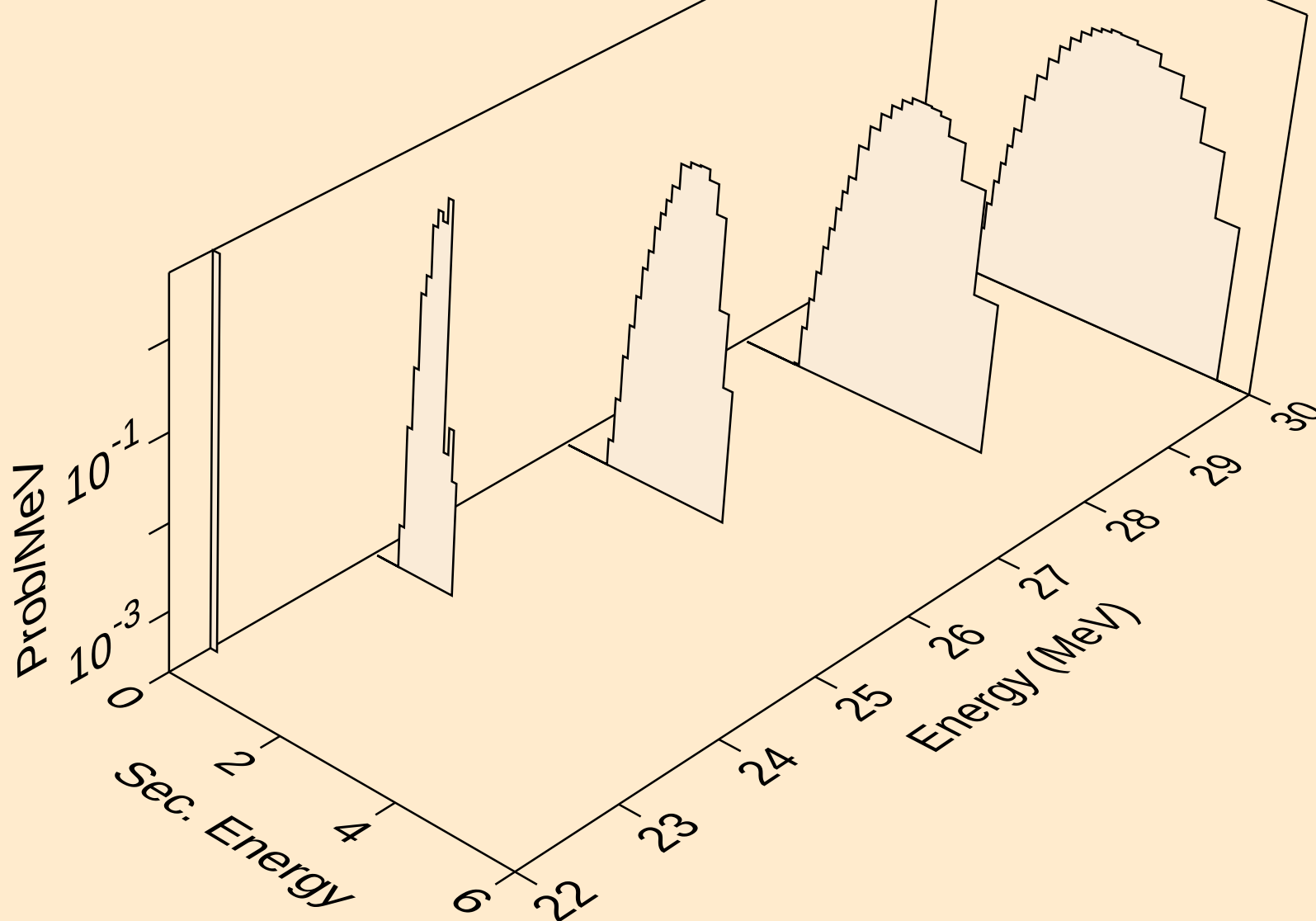
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,x)



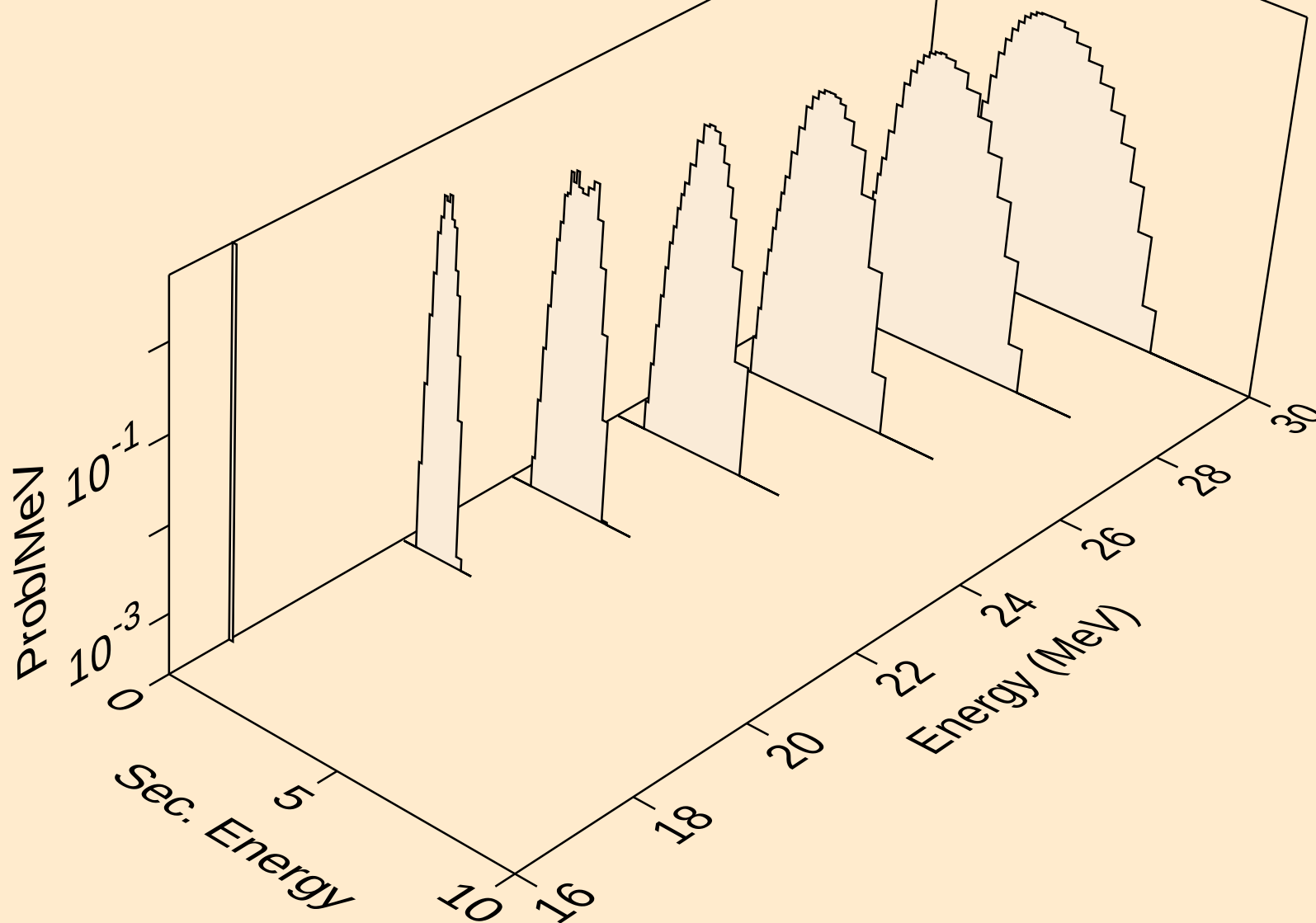
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,n*)a



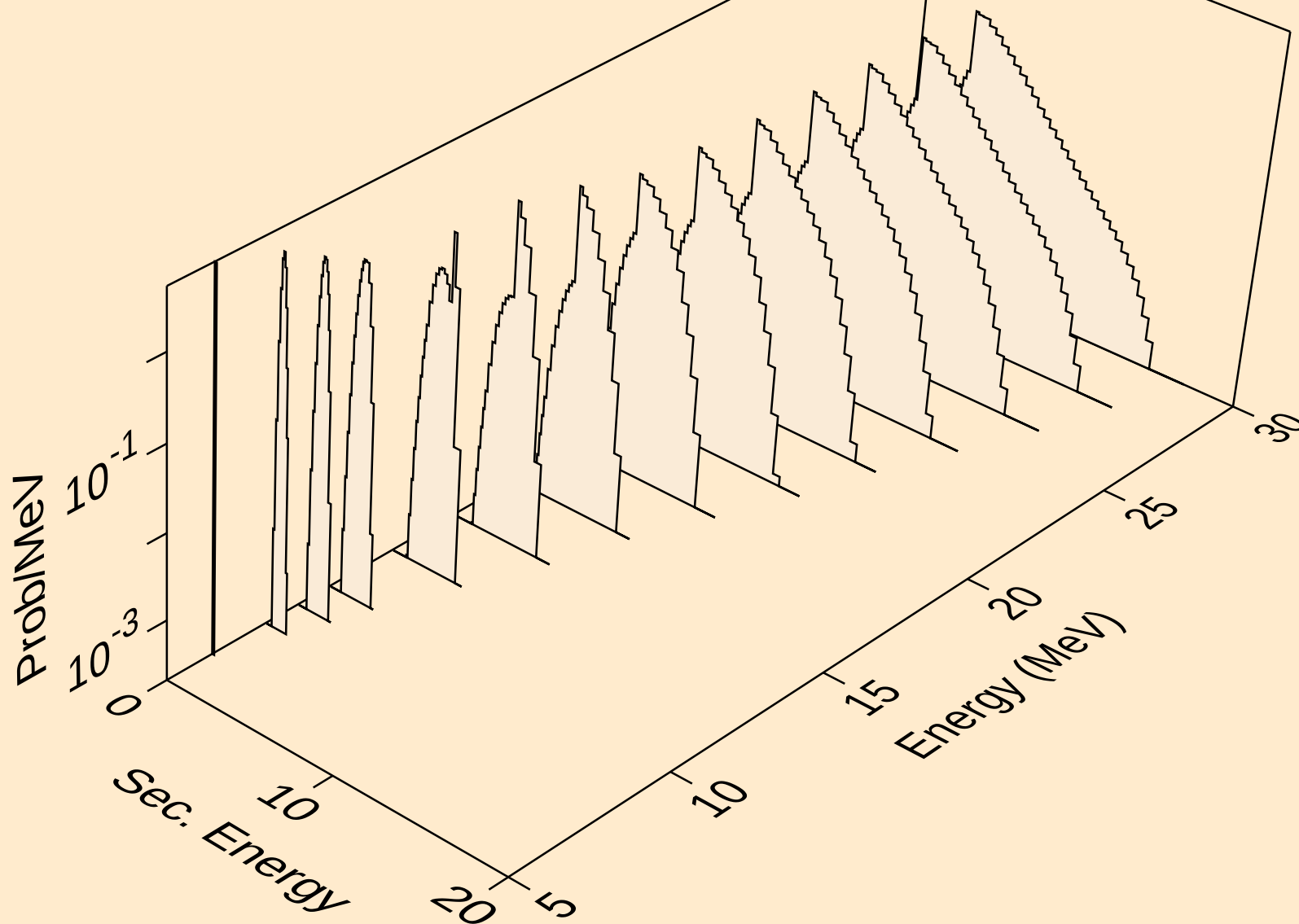
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,2n)a



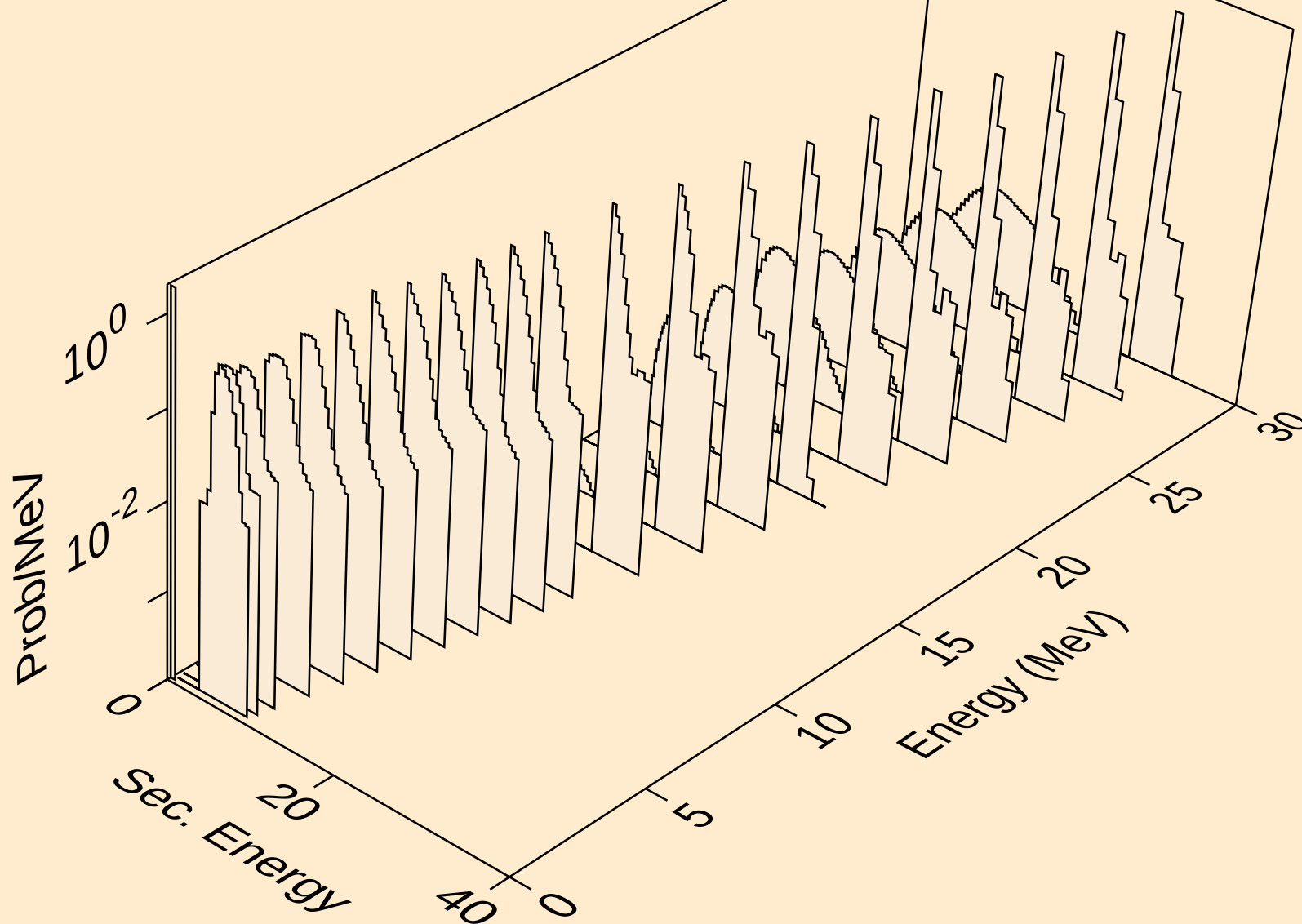
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,n*)2a



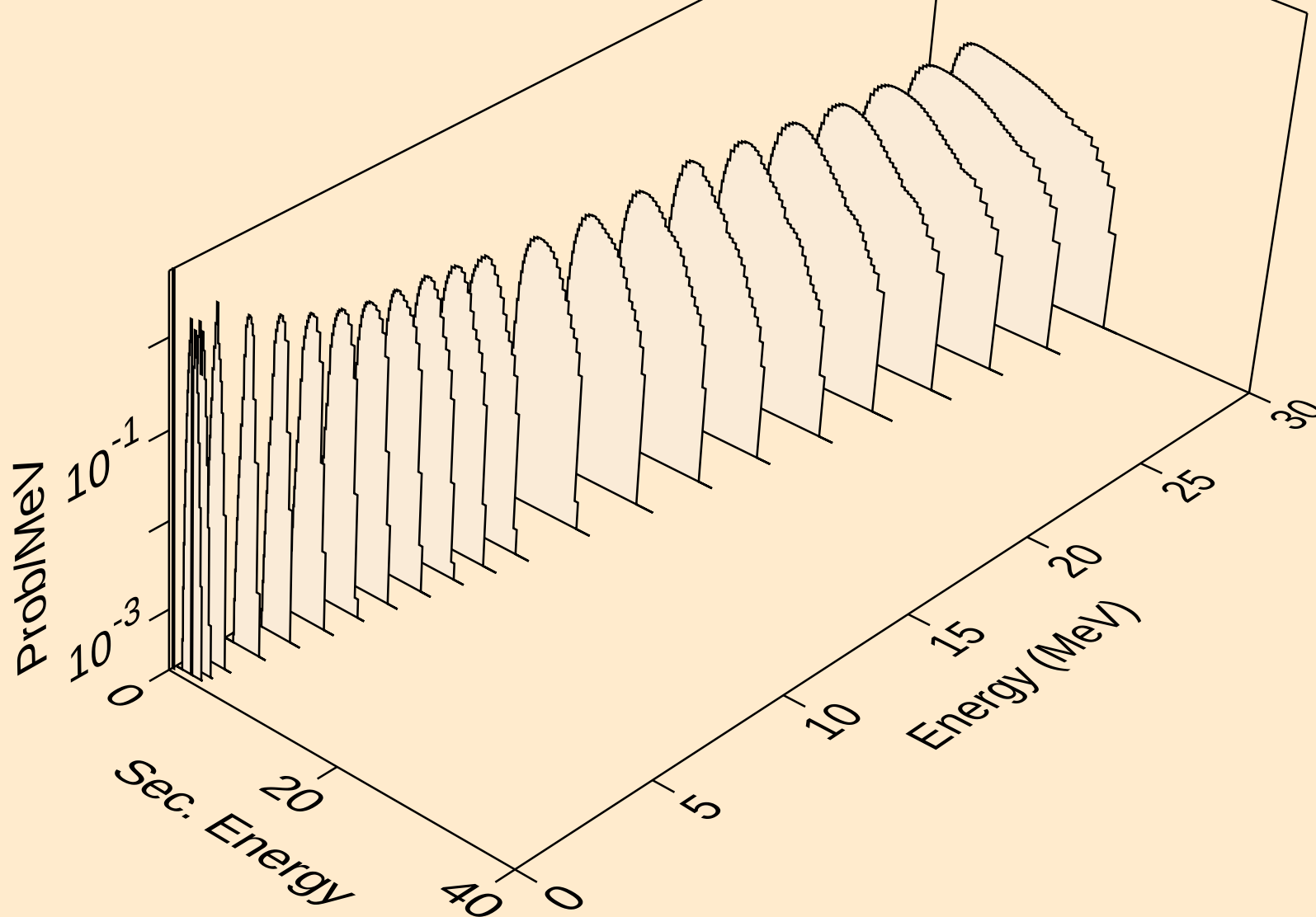
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,npa)



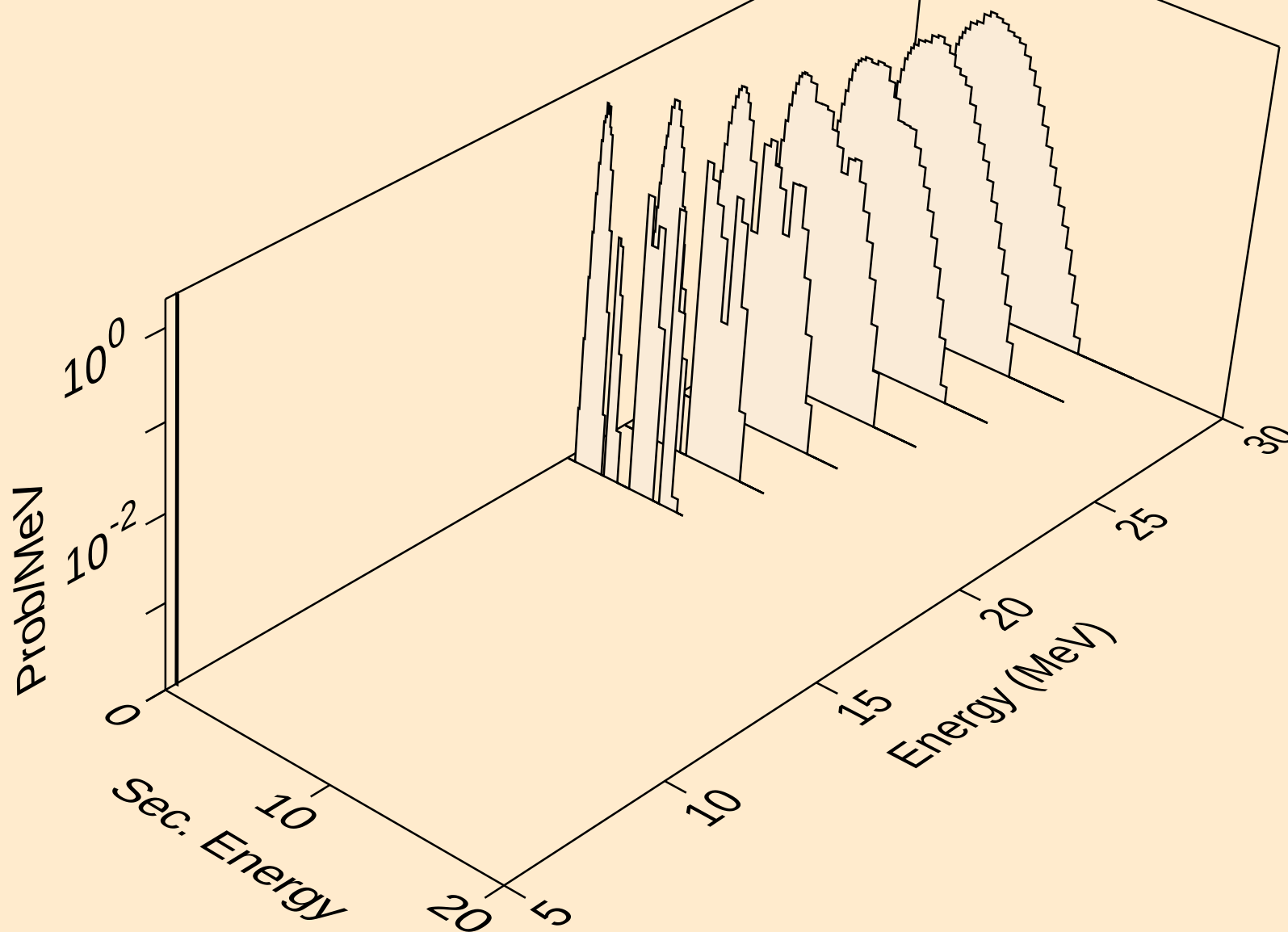
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,a)



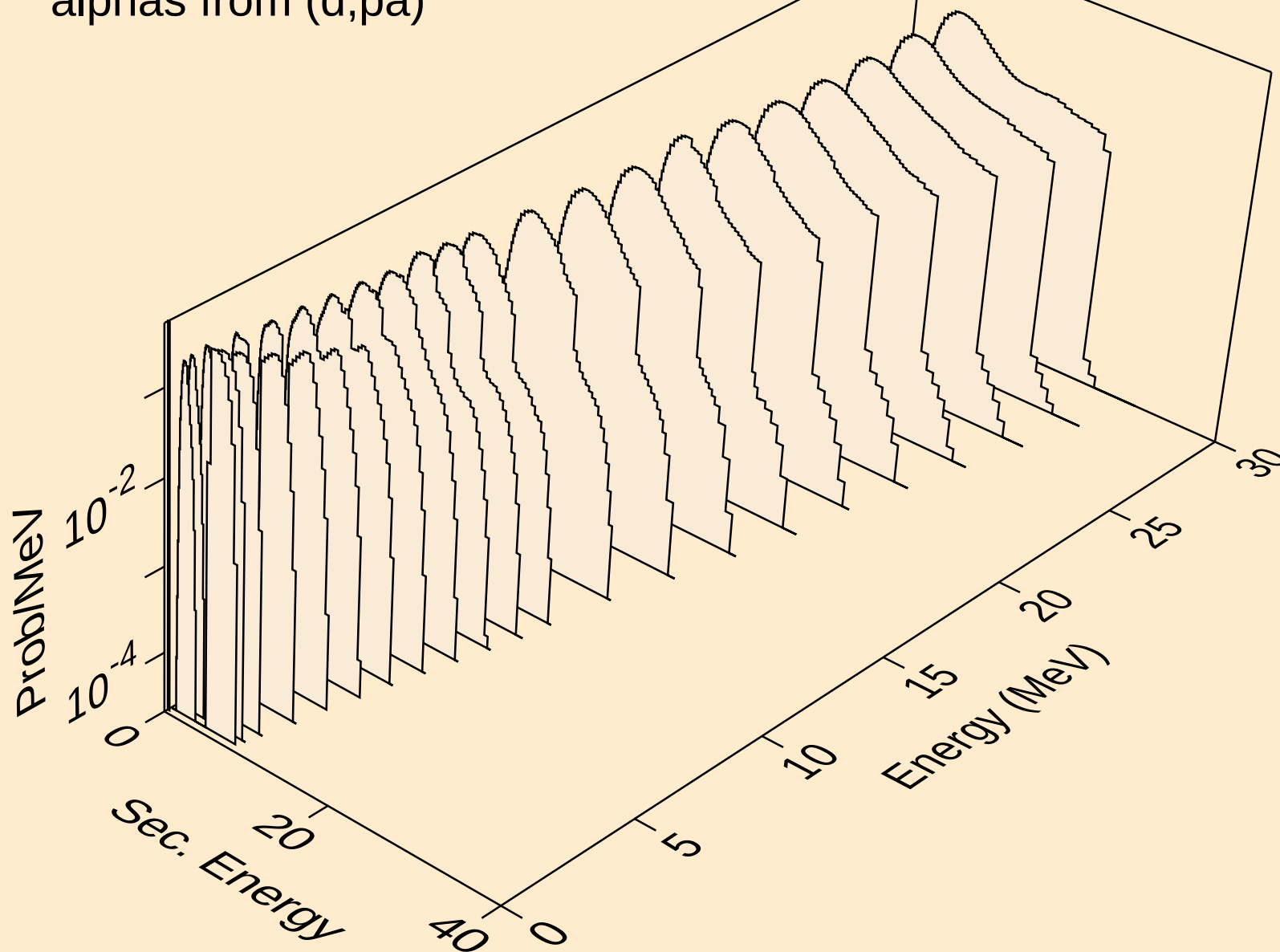
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,2a)



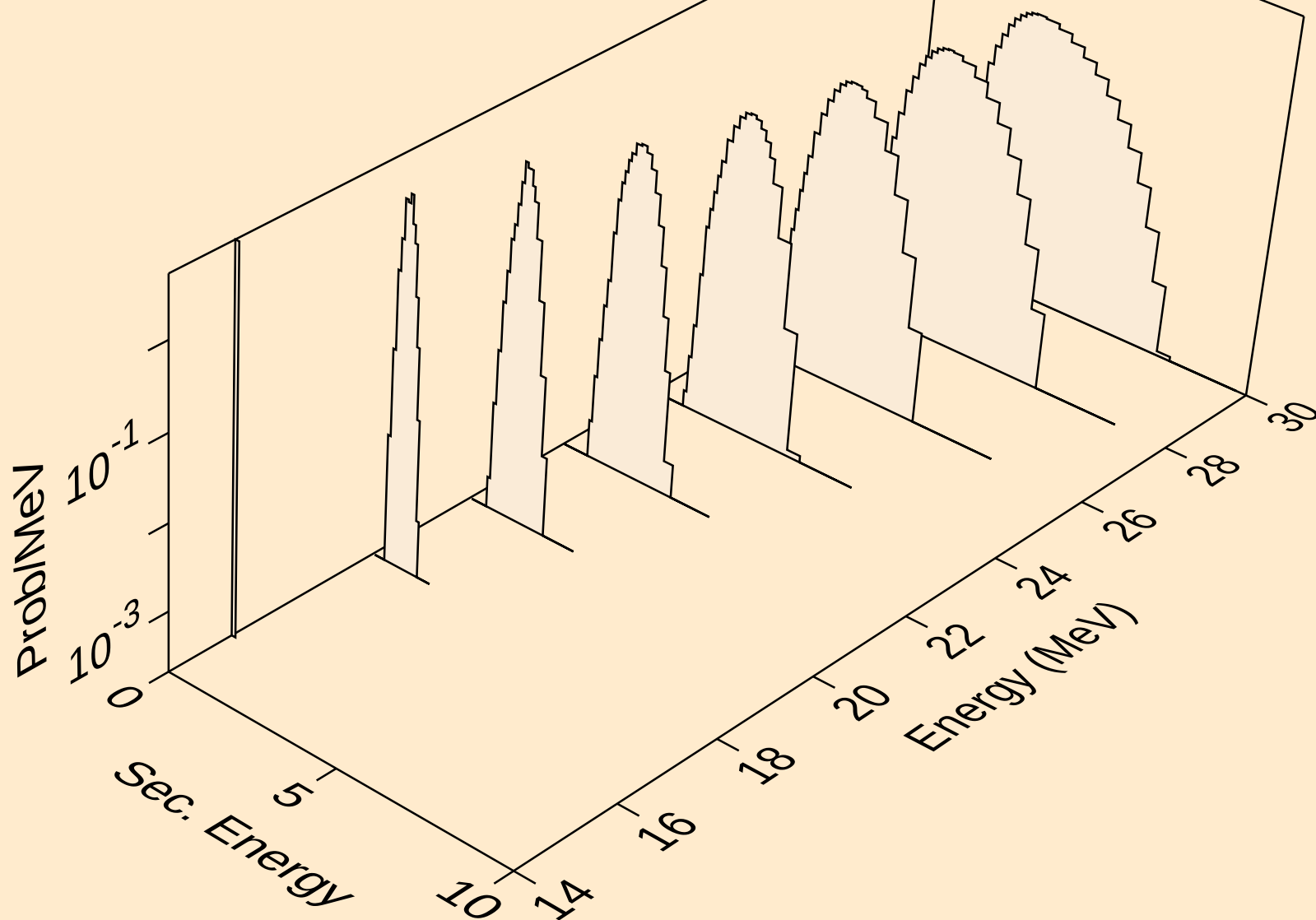
NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,3a)



NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,pa)



NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,d2a)



NE019 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,da)

