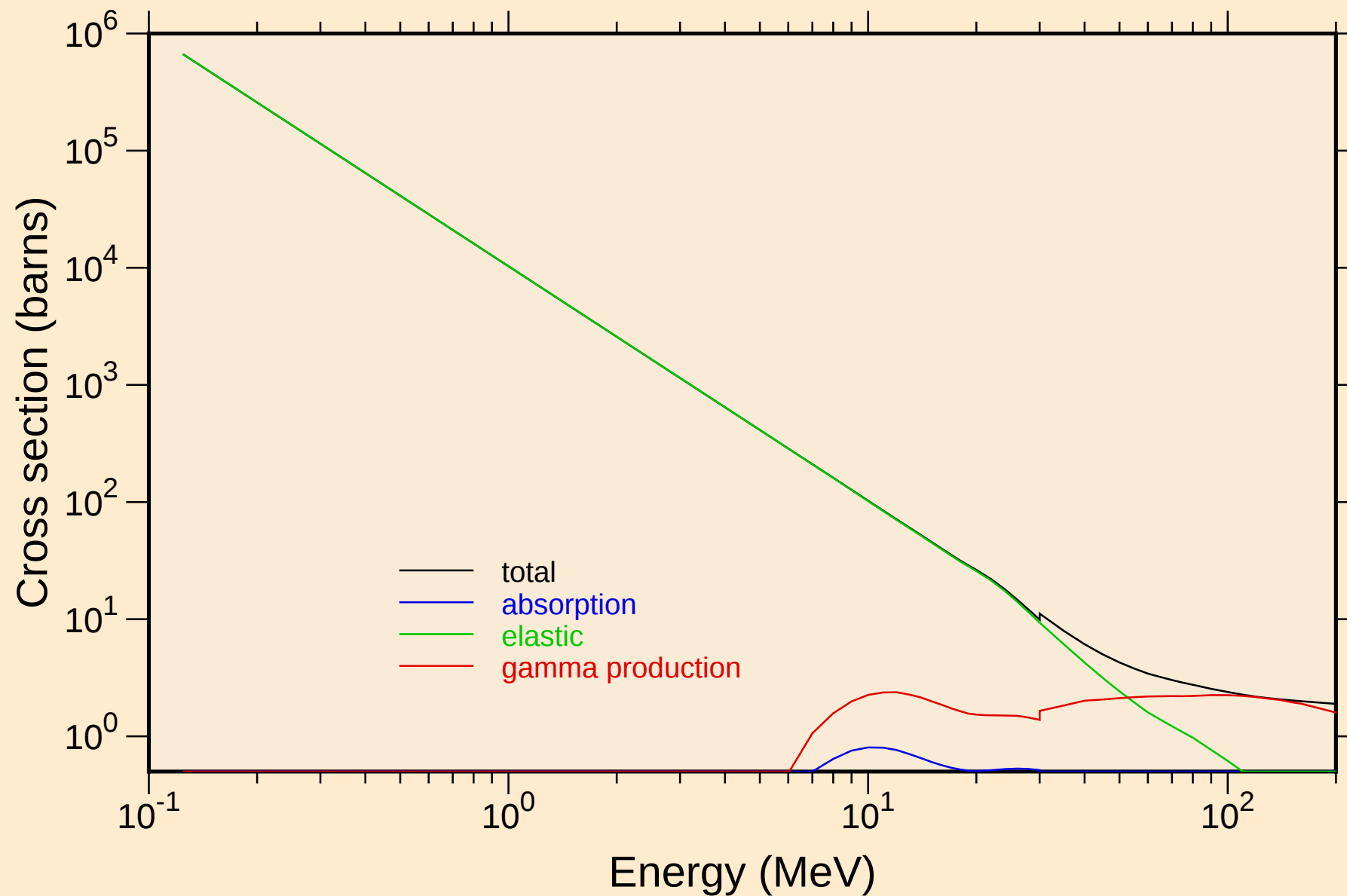


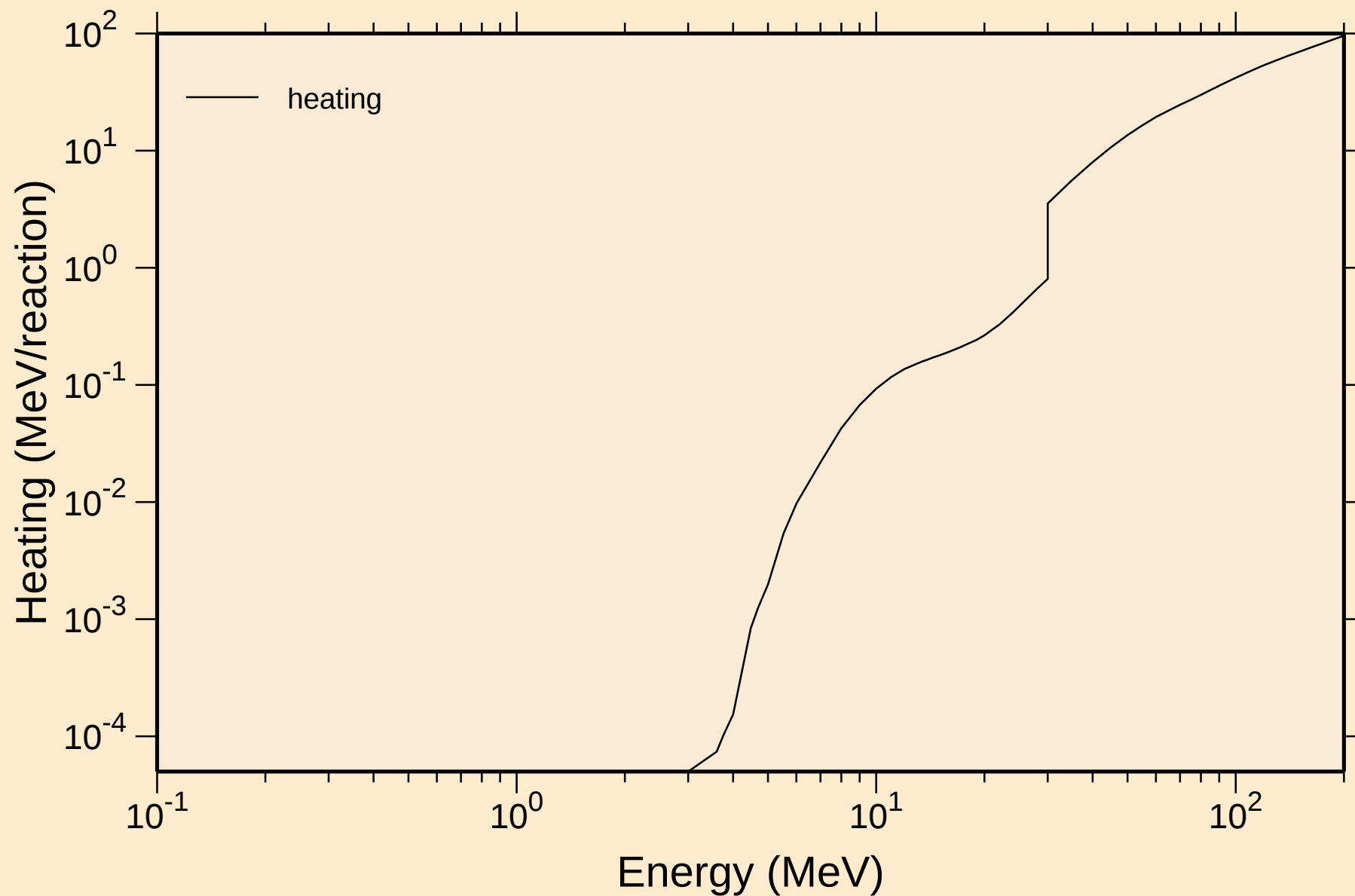
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



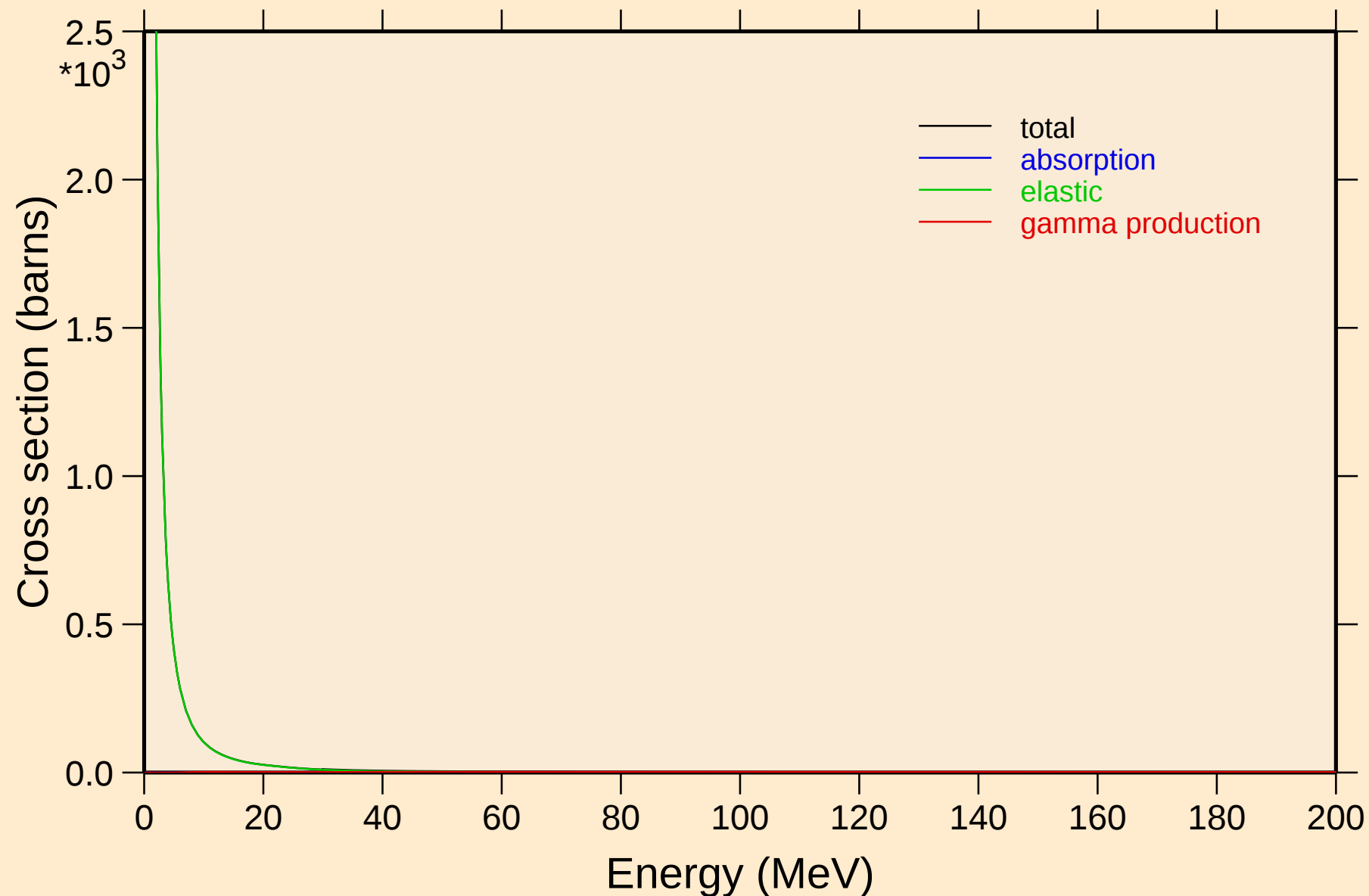
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Heating



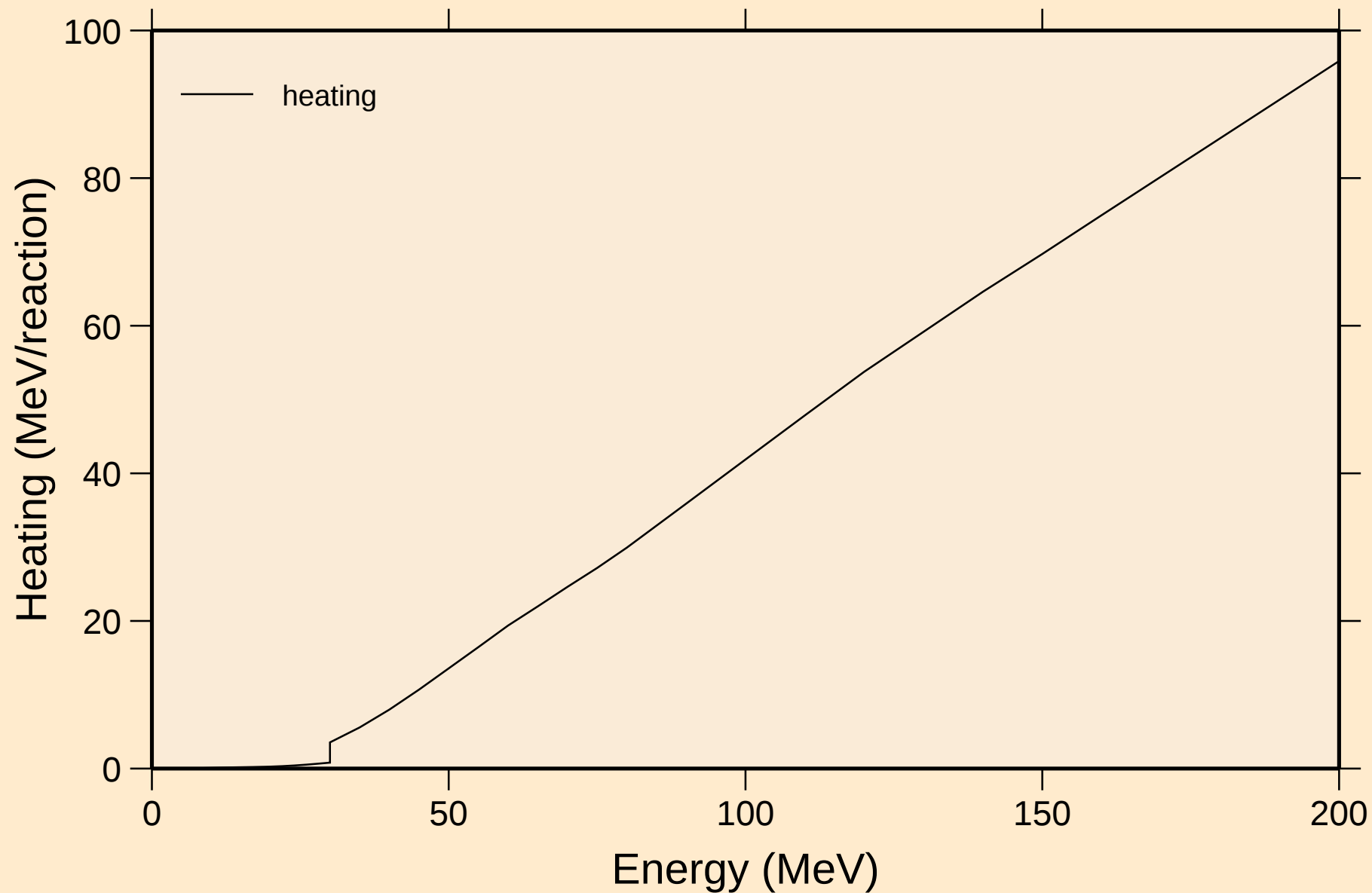
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

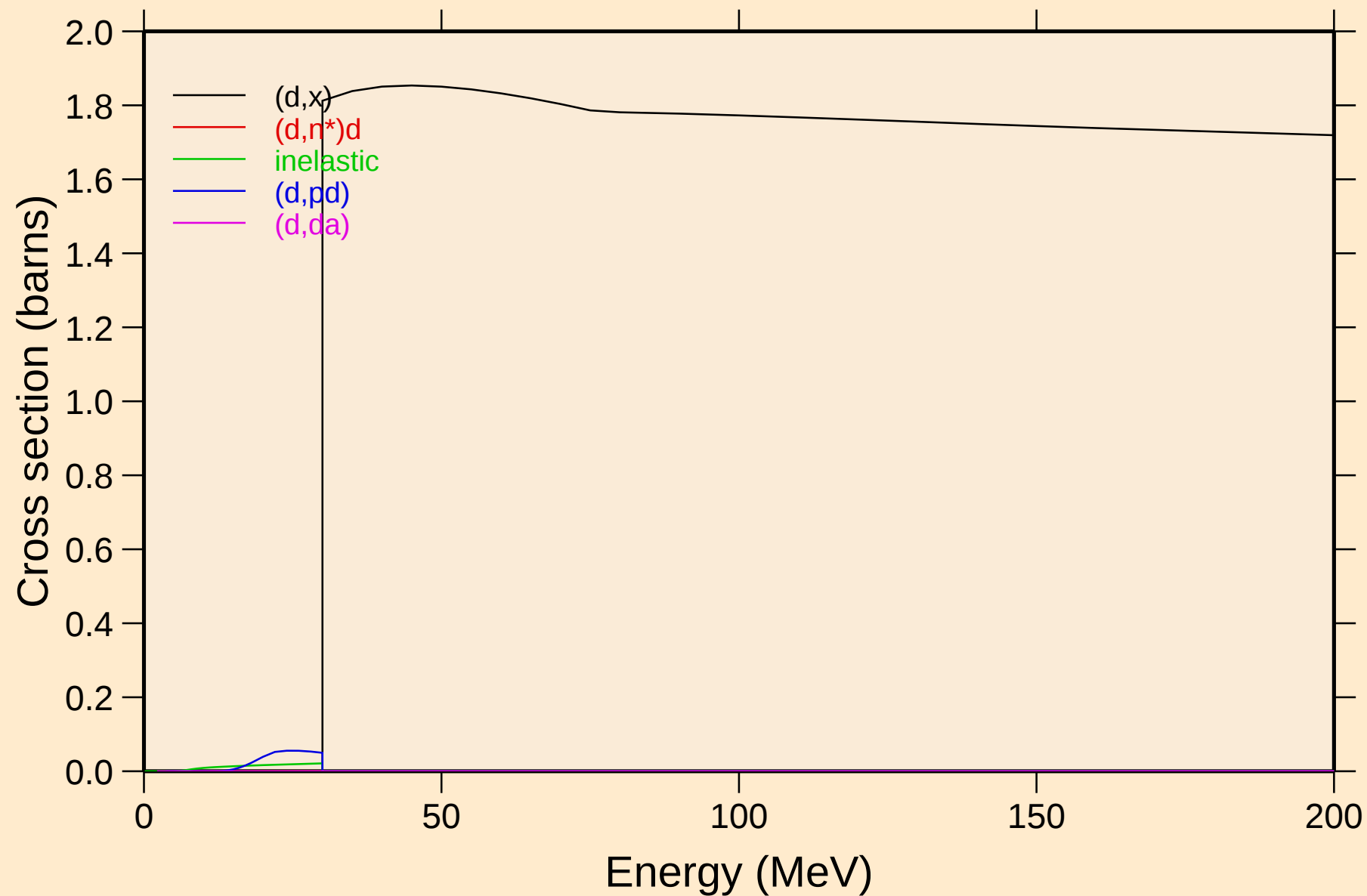


ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

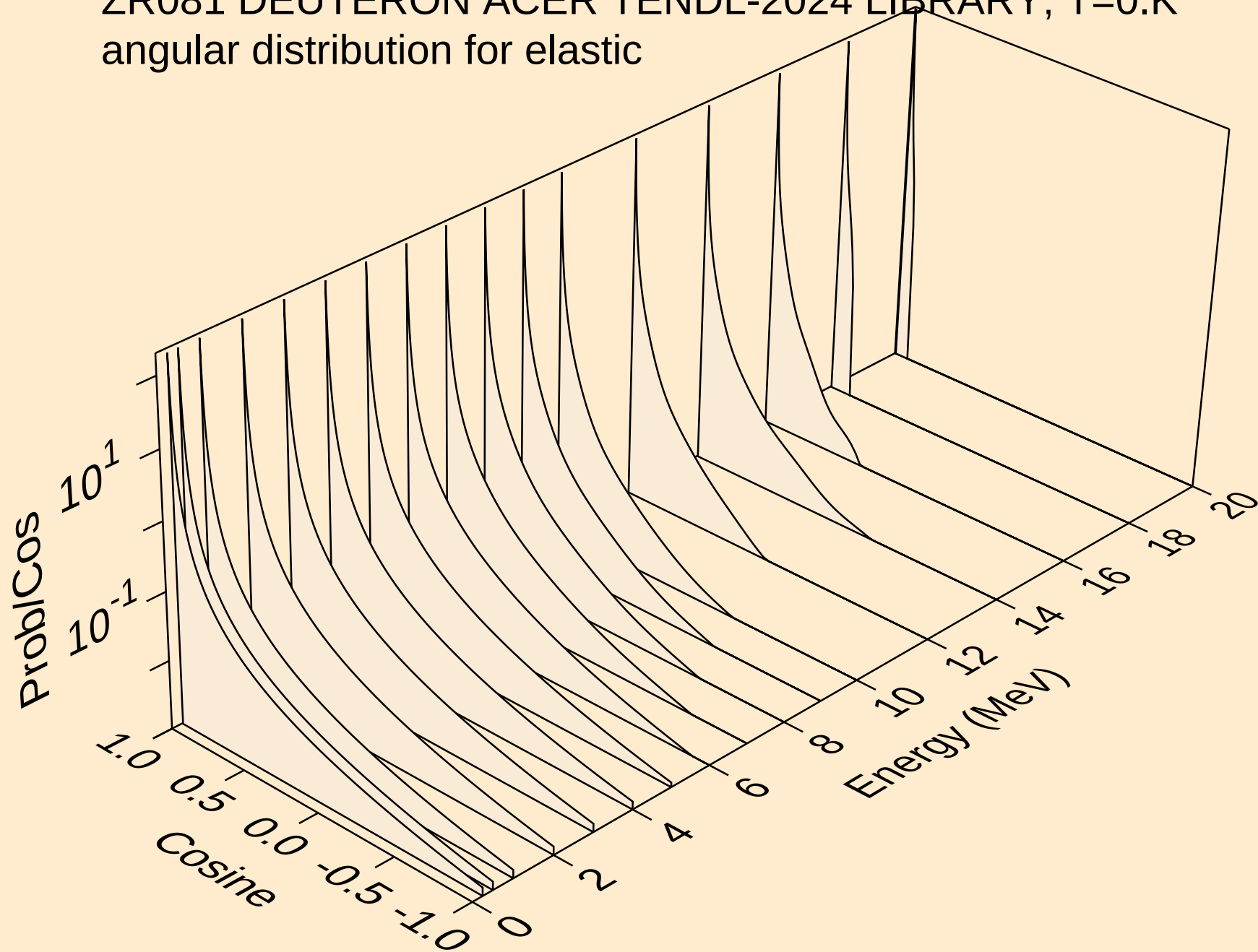
Heating



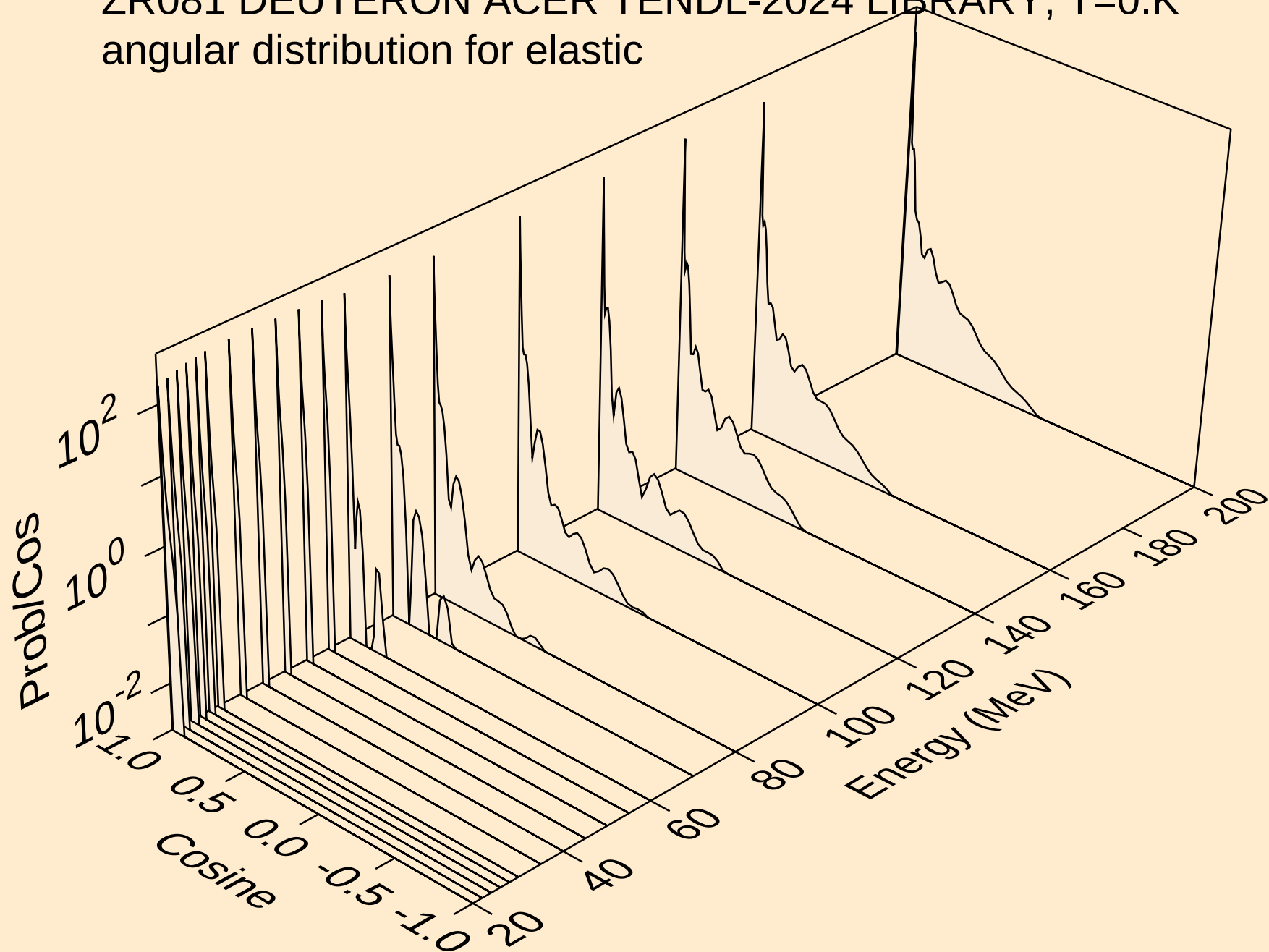
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



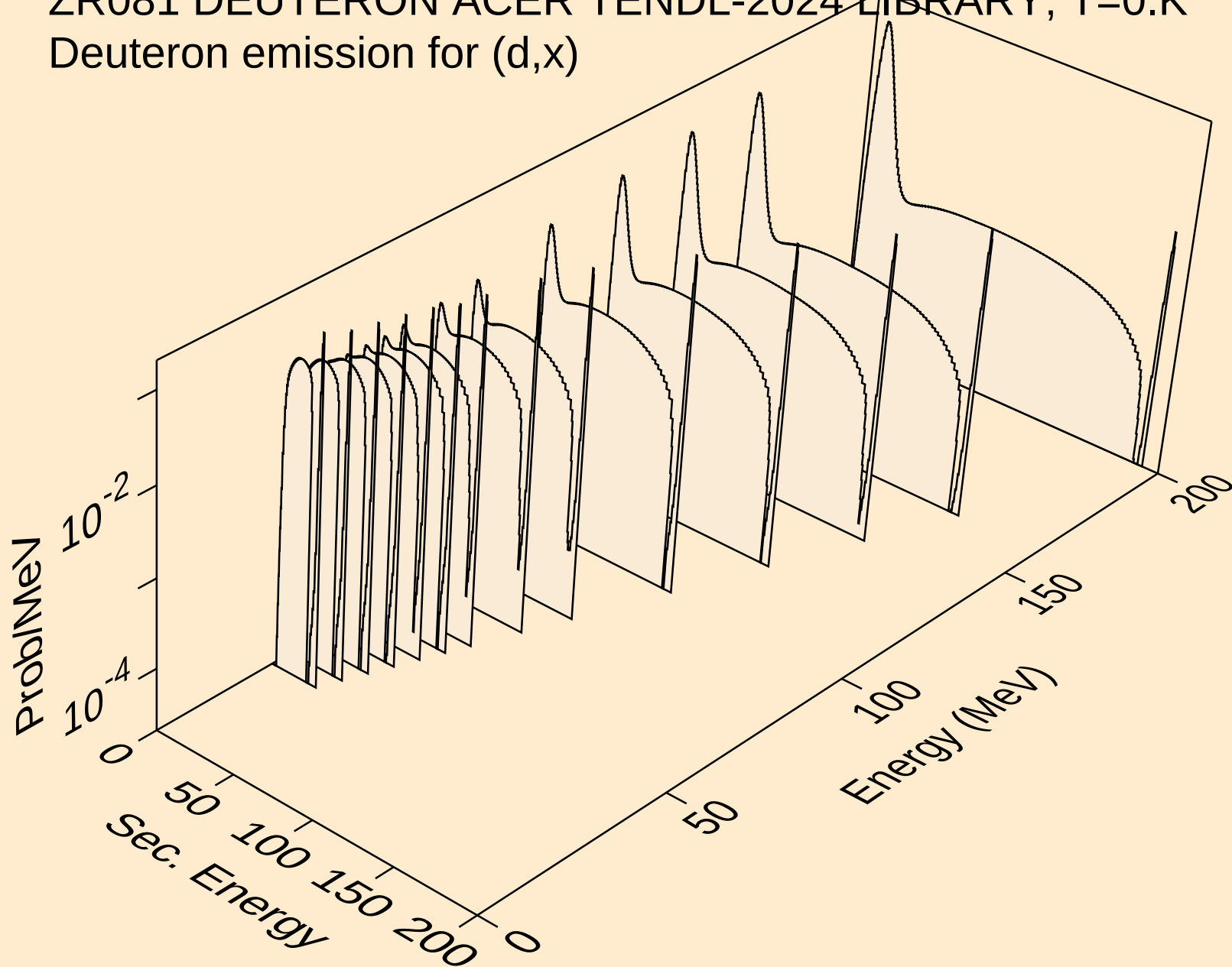
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



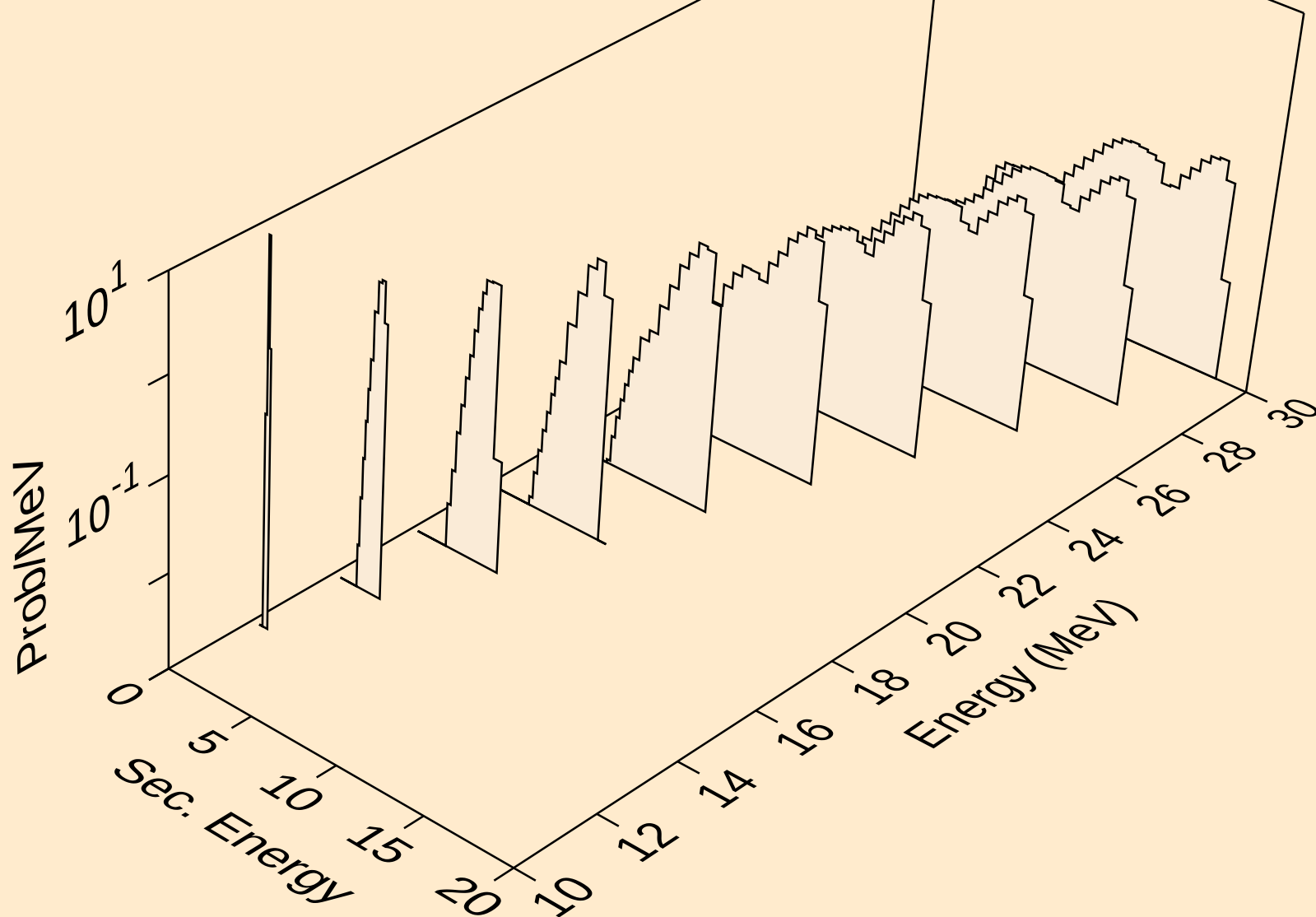
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



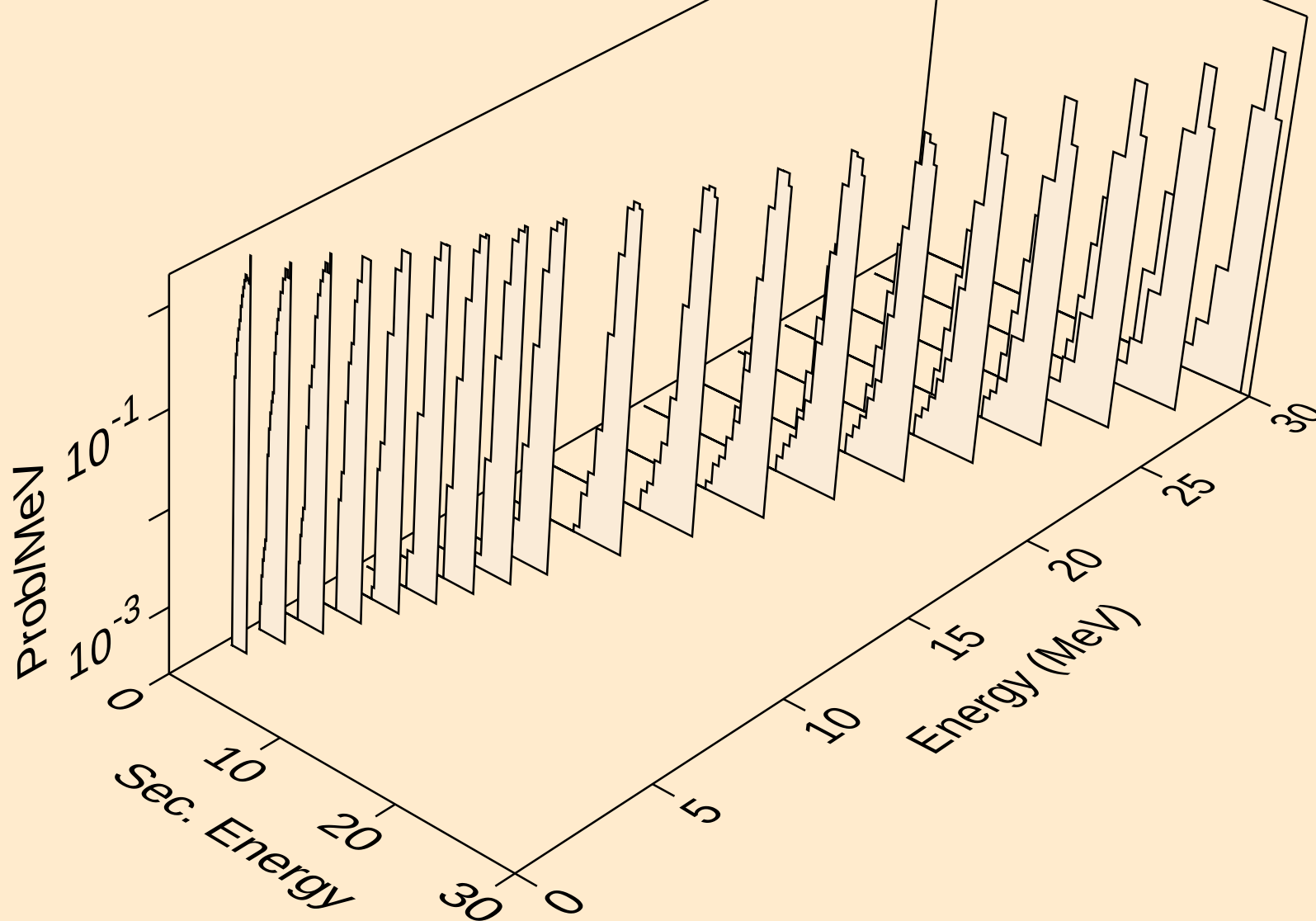
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Deuteron emission for (d,x)



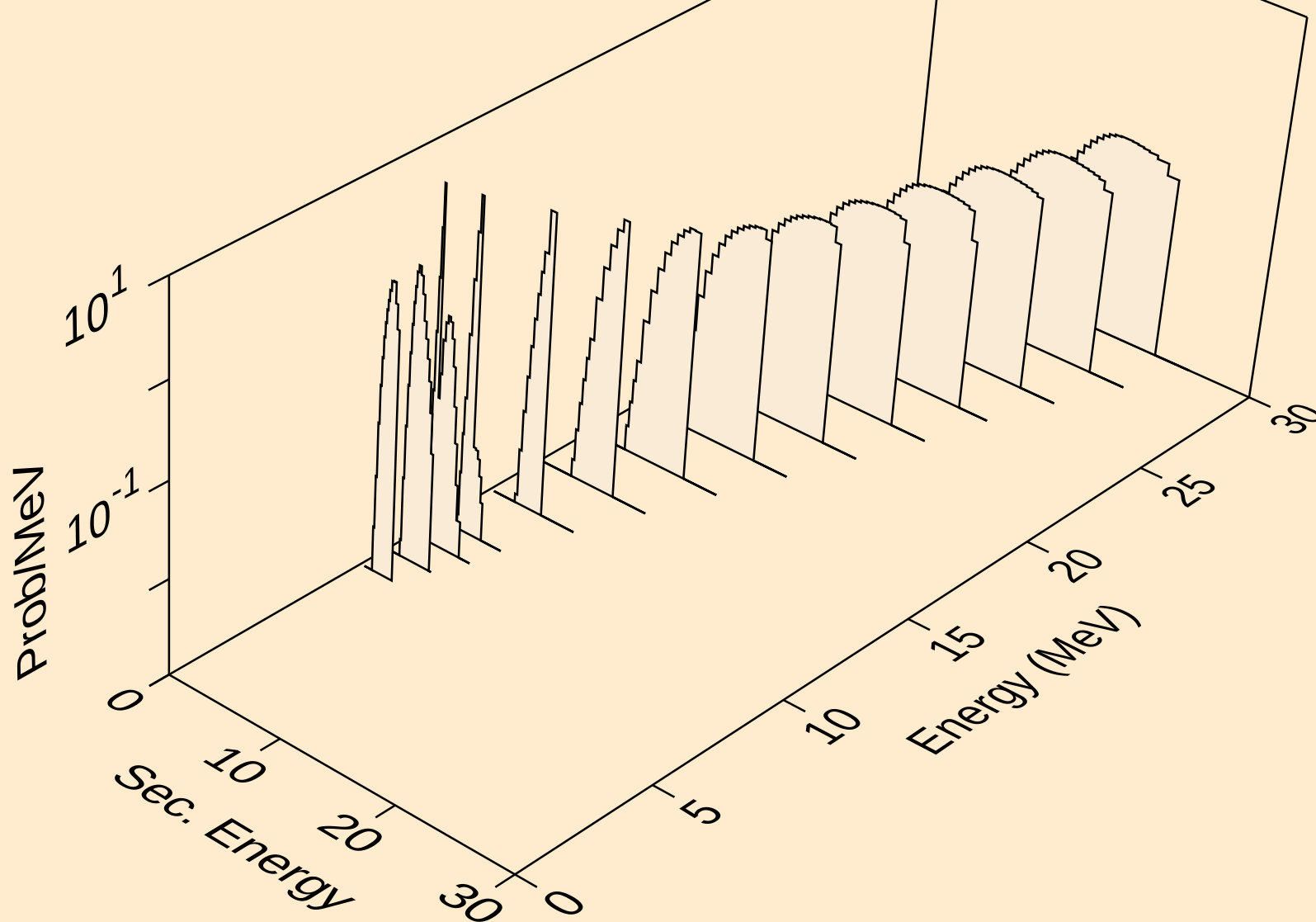
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Deuteron emission for (d,n*)d



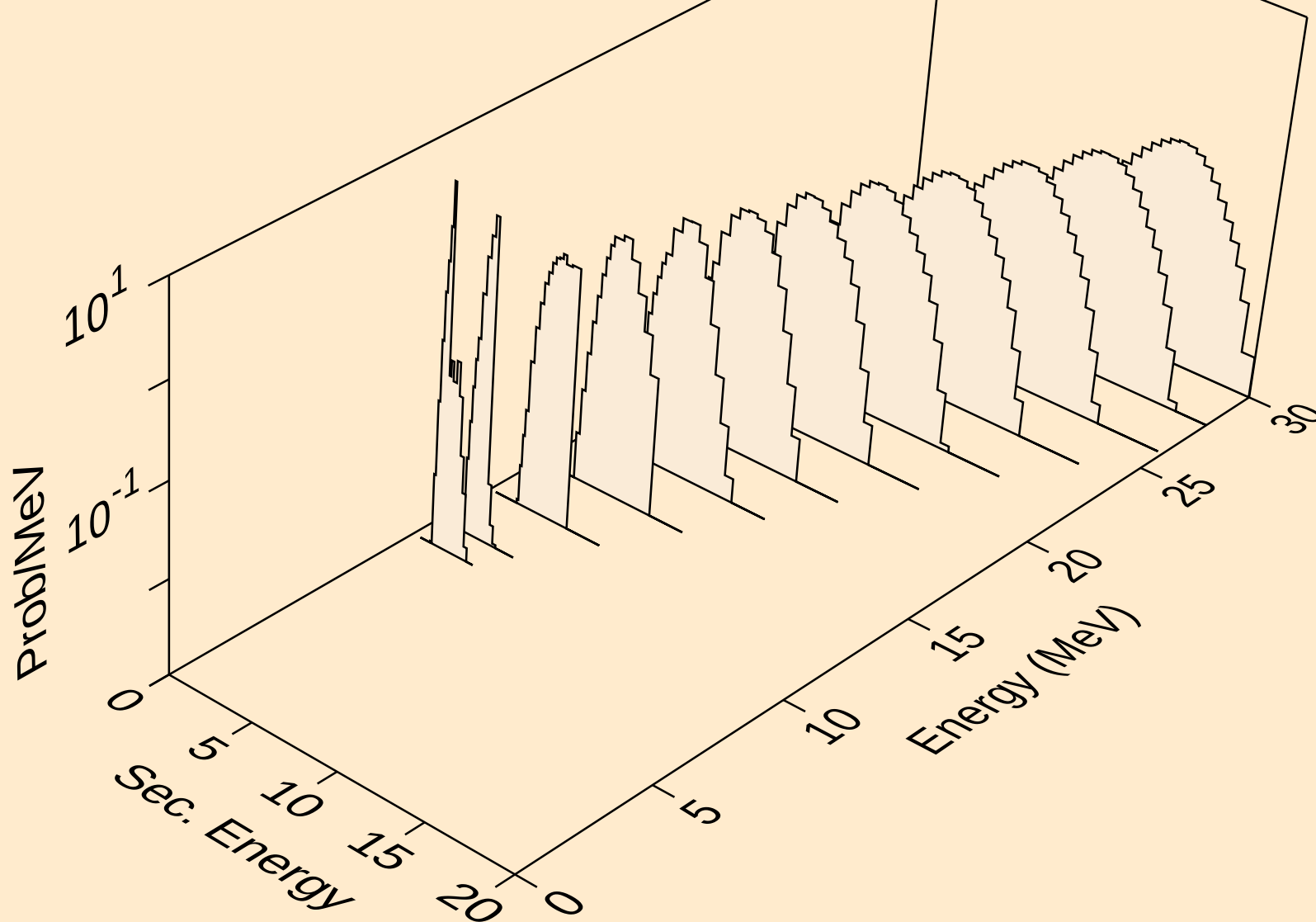
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Deuteron emission for inelastic



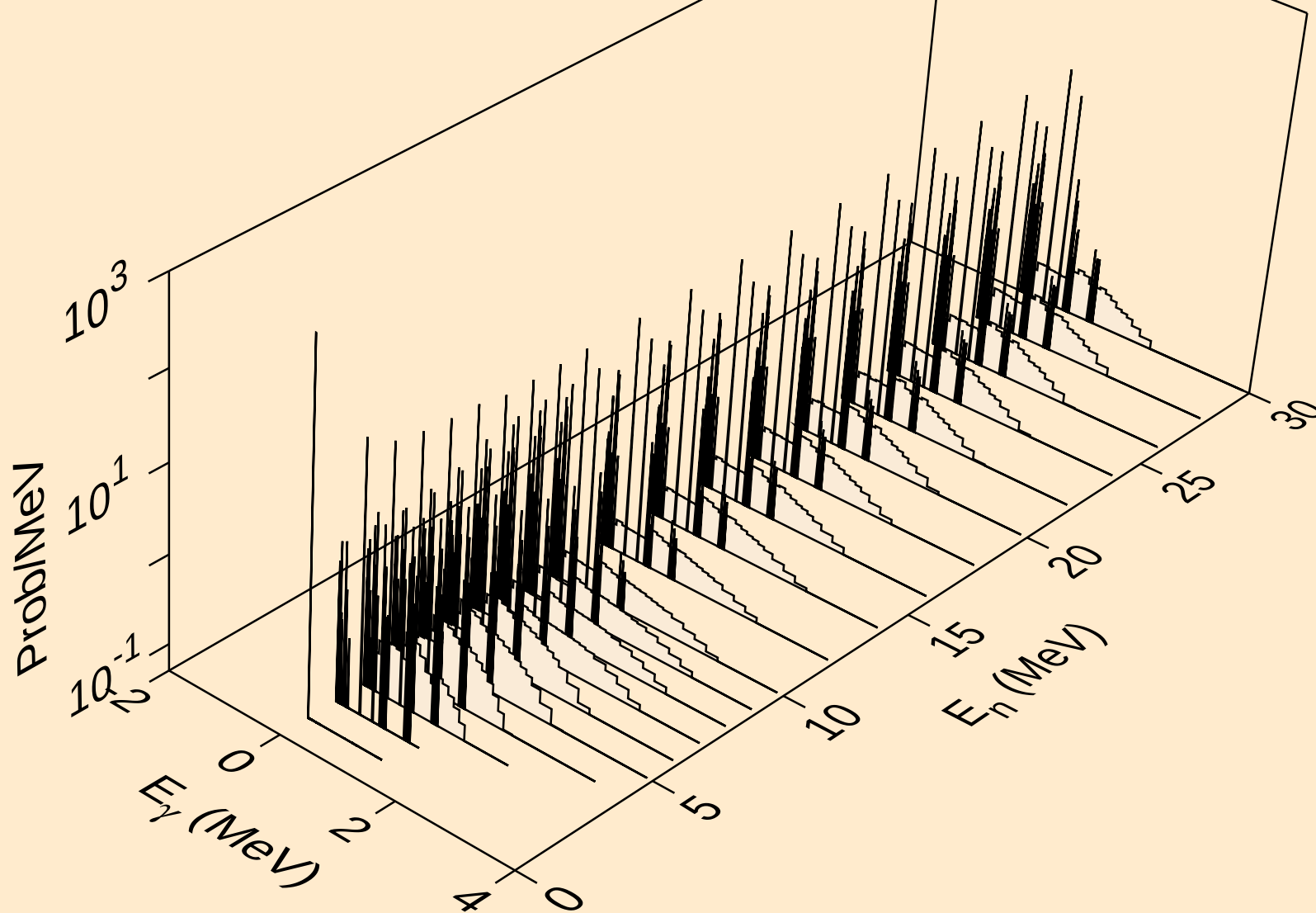
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Deuteron emission for (d,pd)



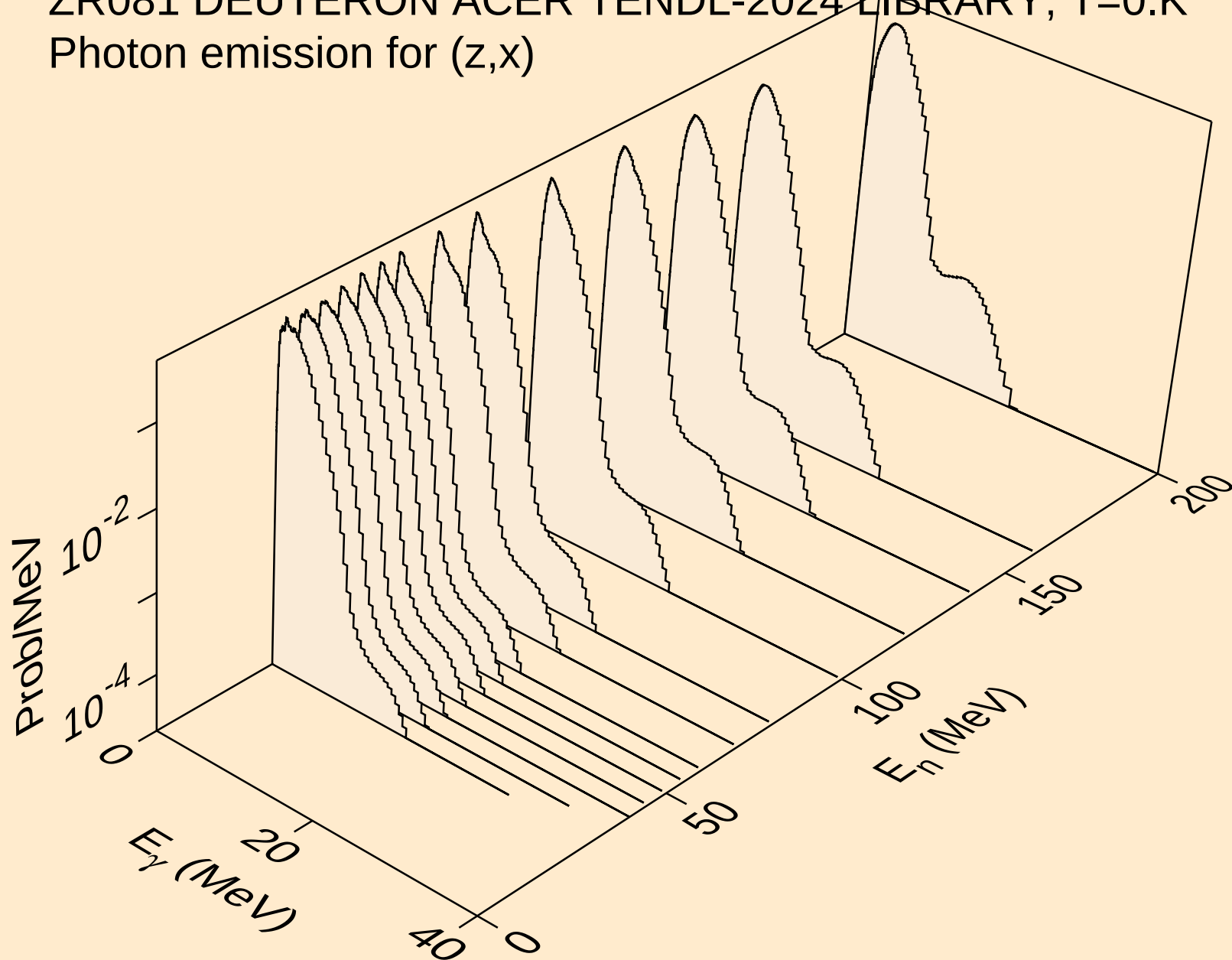
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Deuteron emission for (d,da)



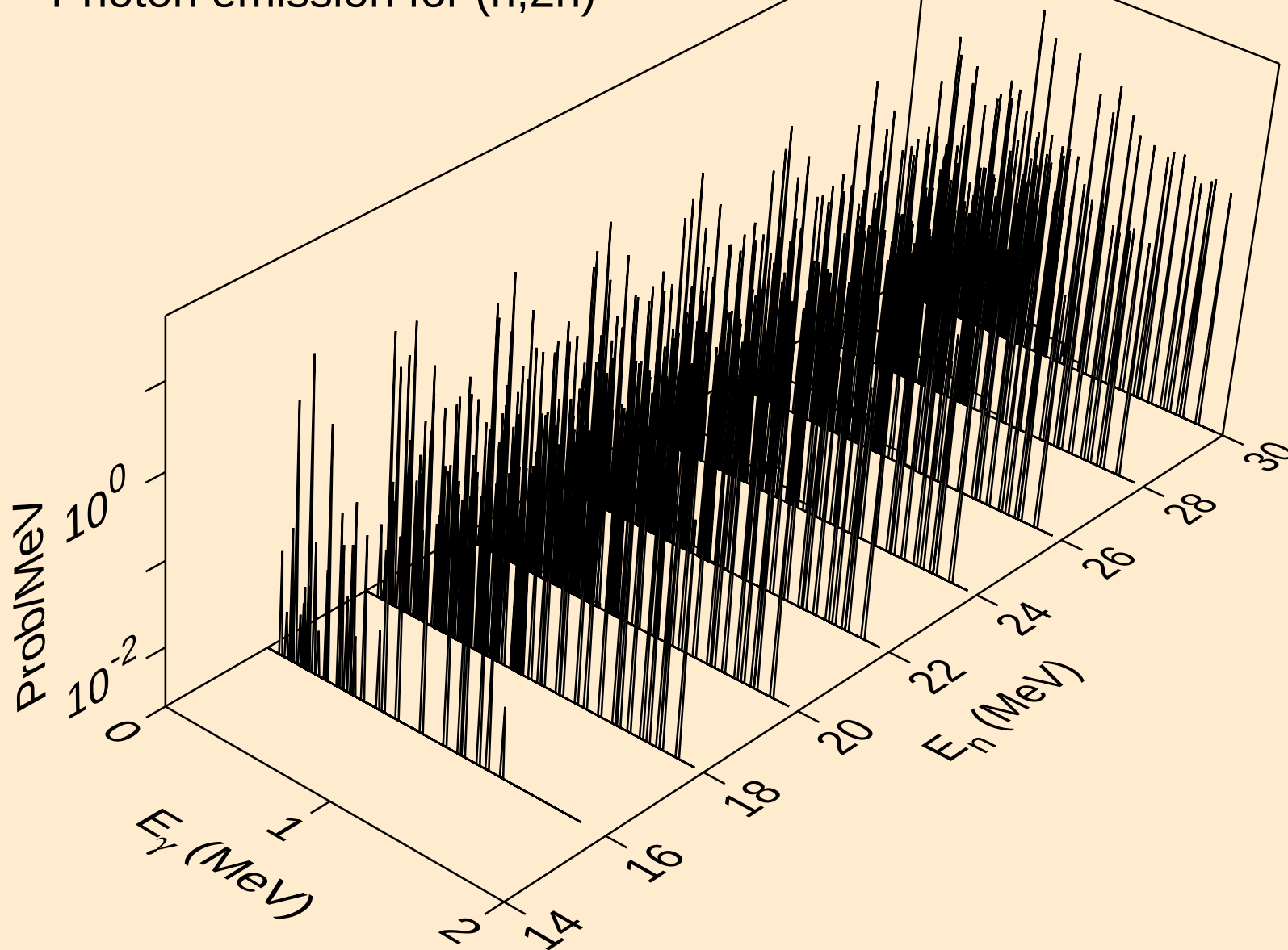
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



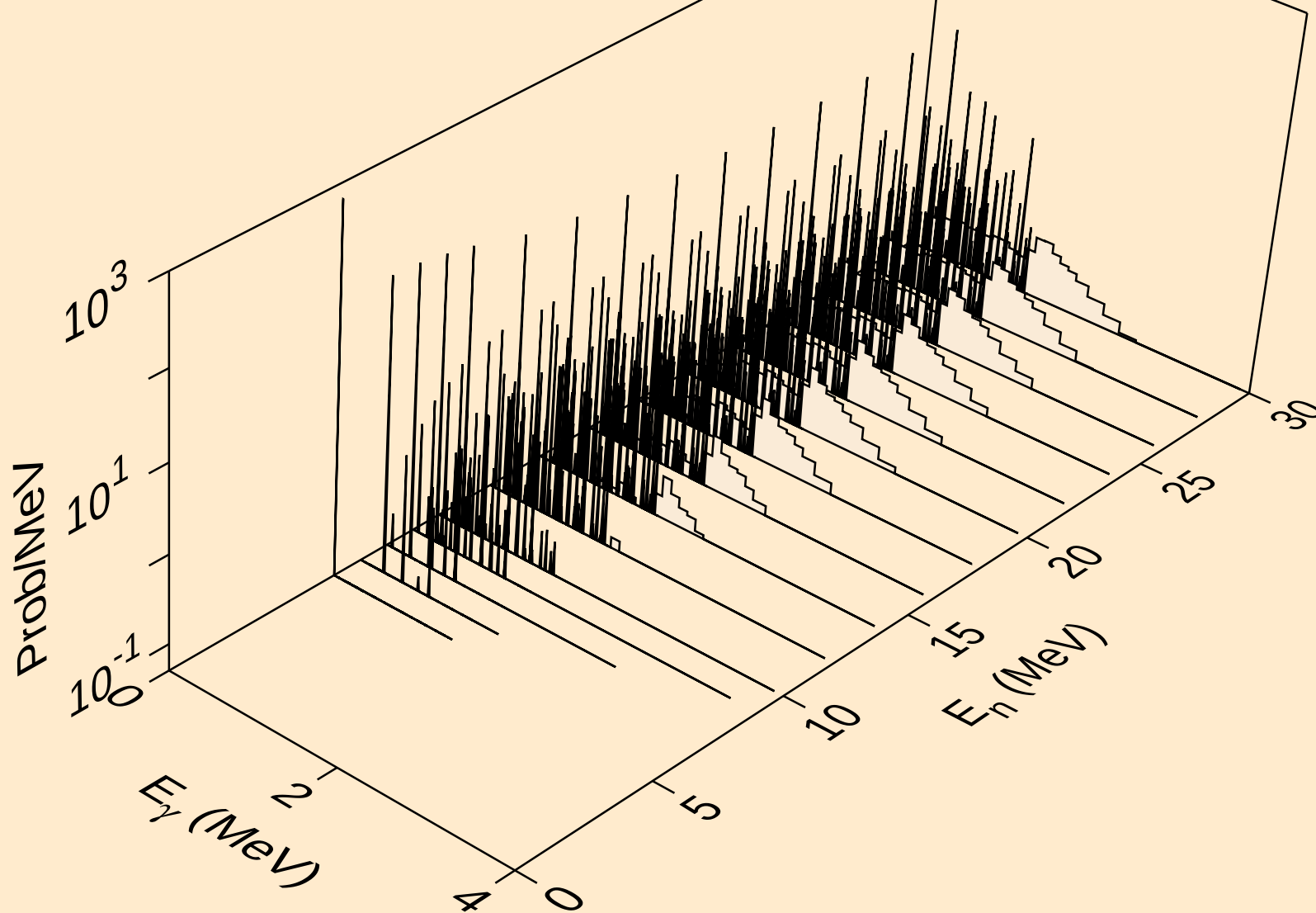
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



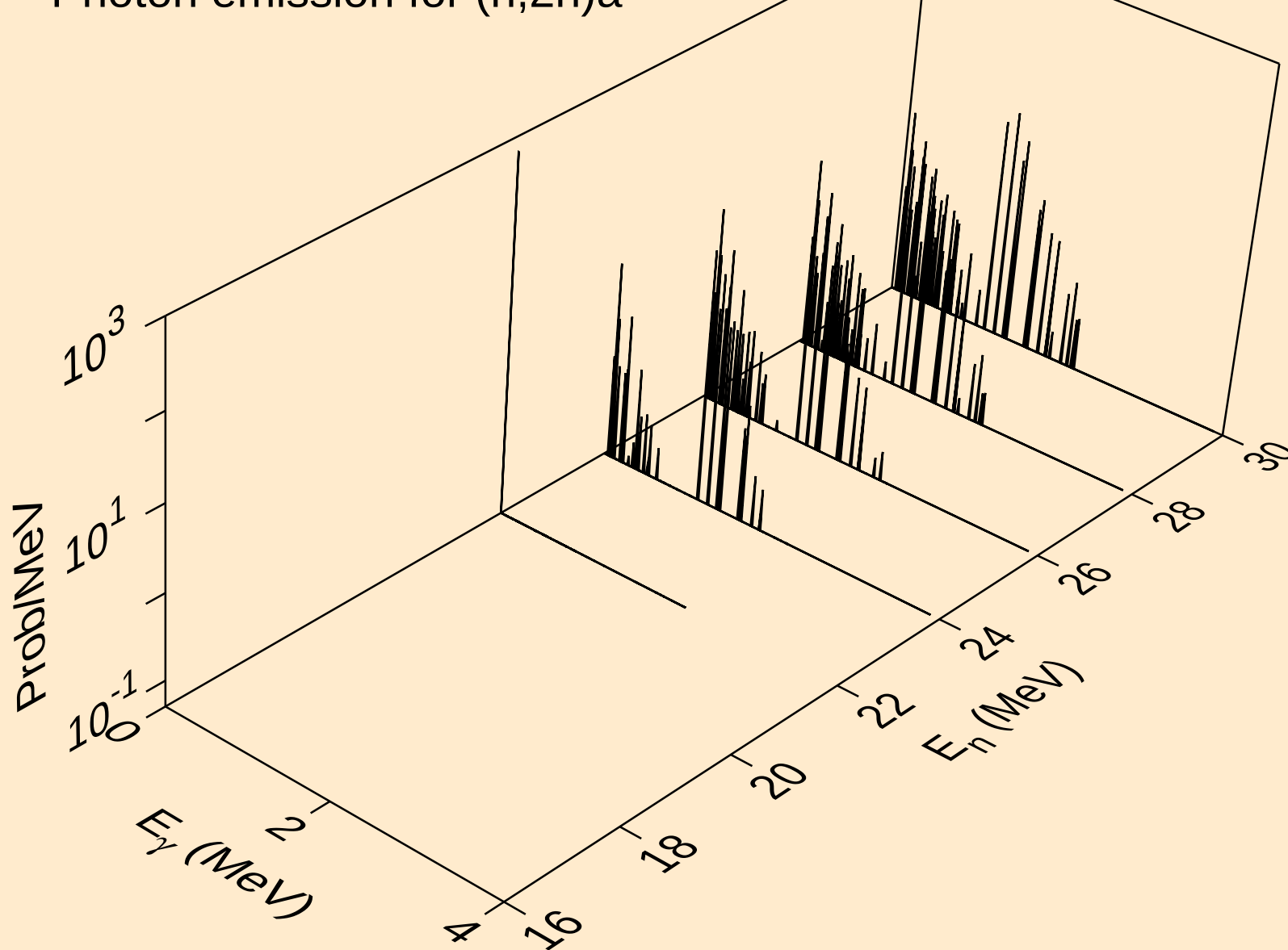
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



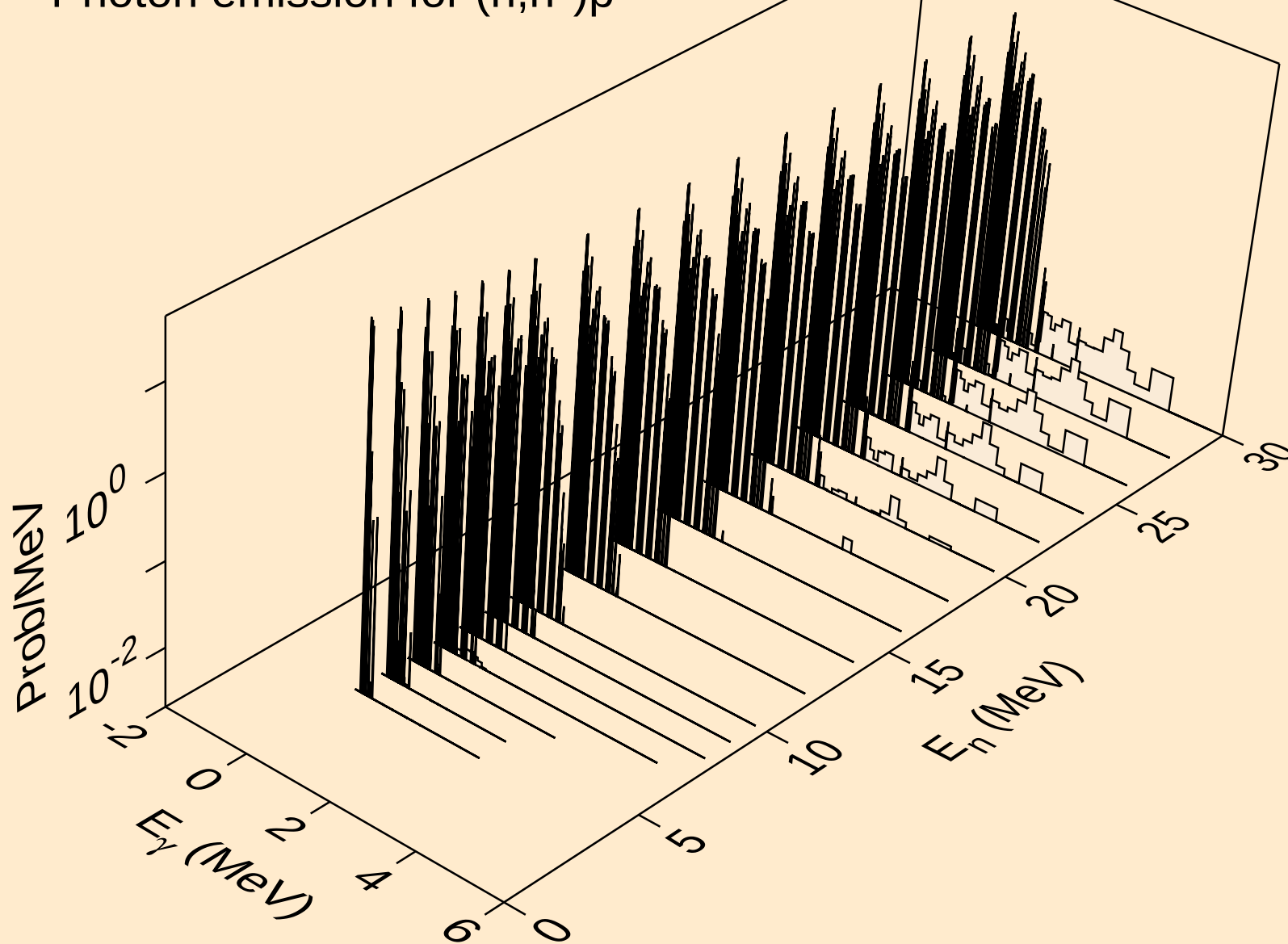
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



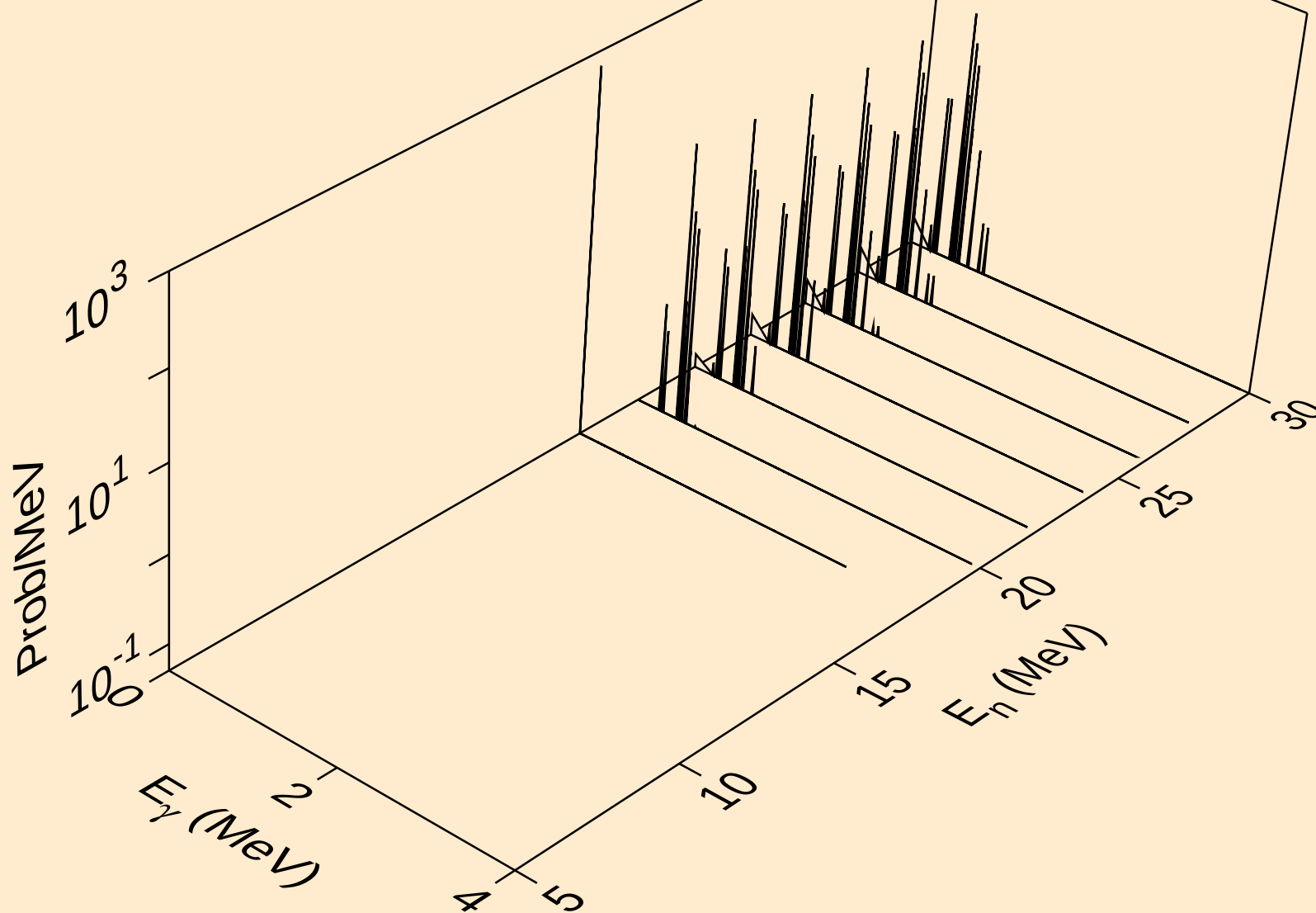
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



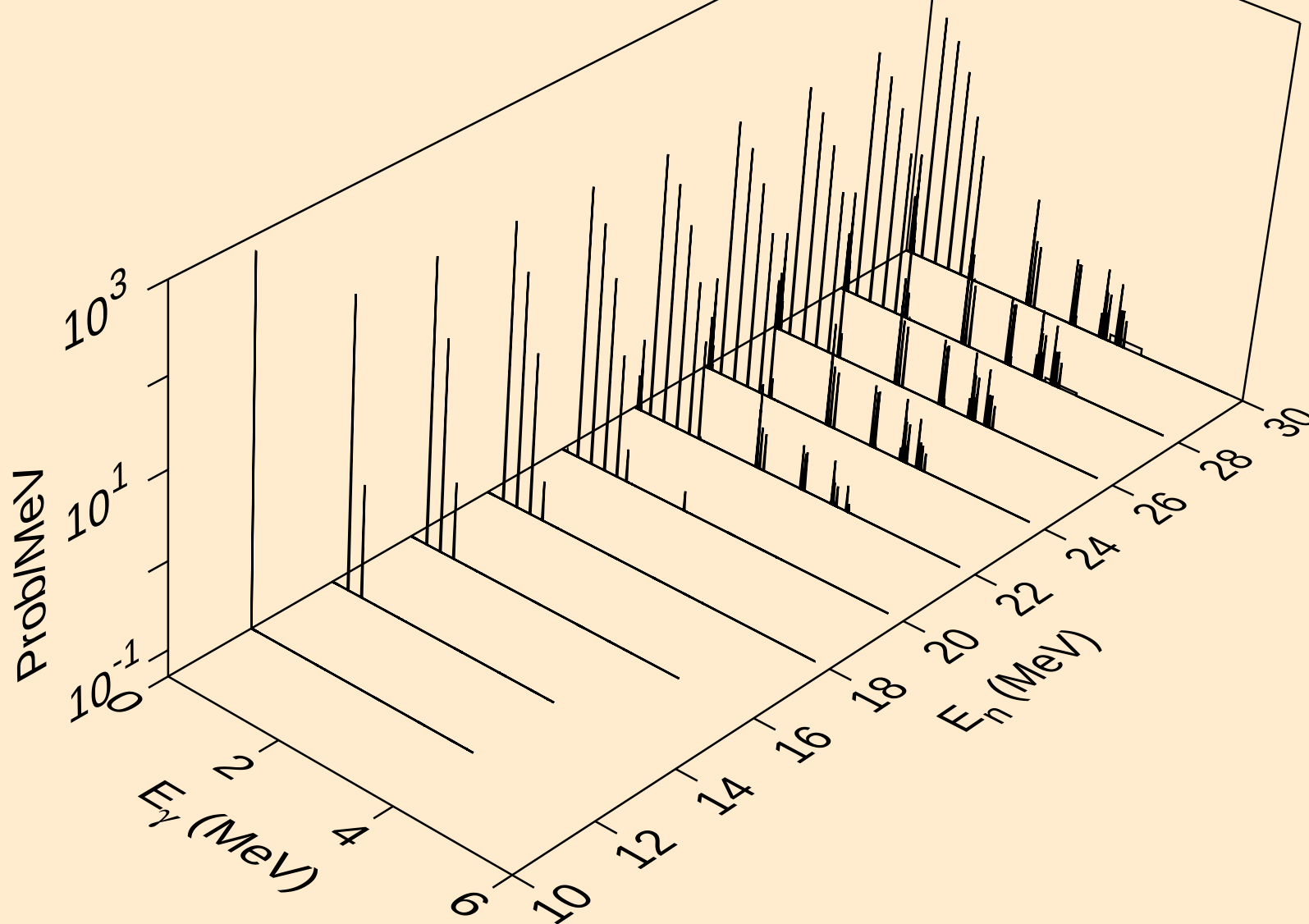
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



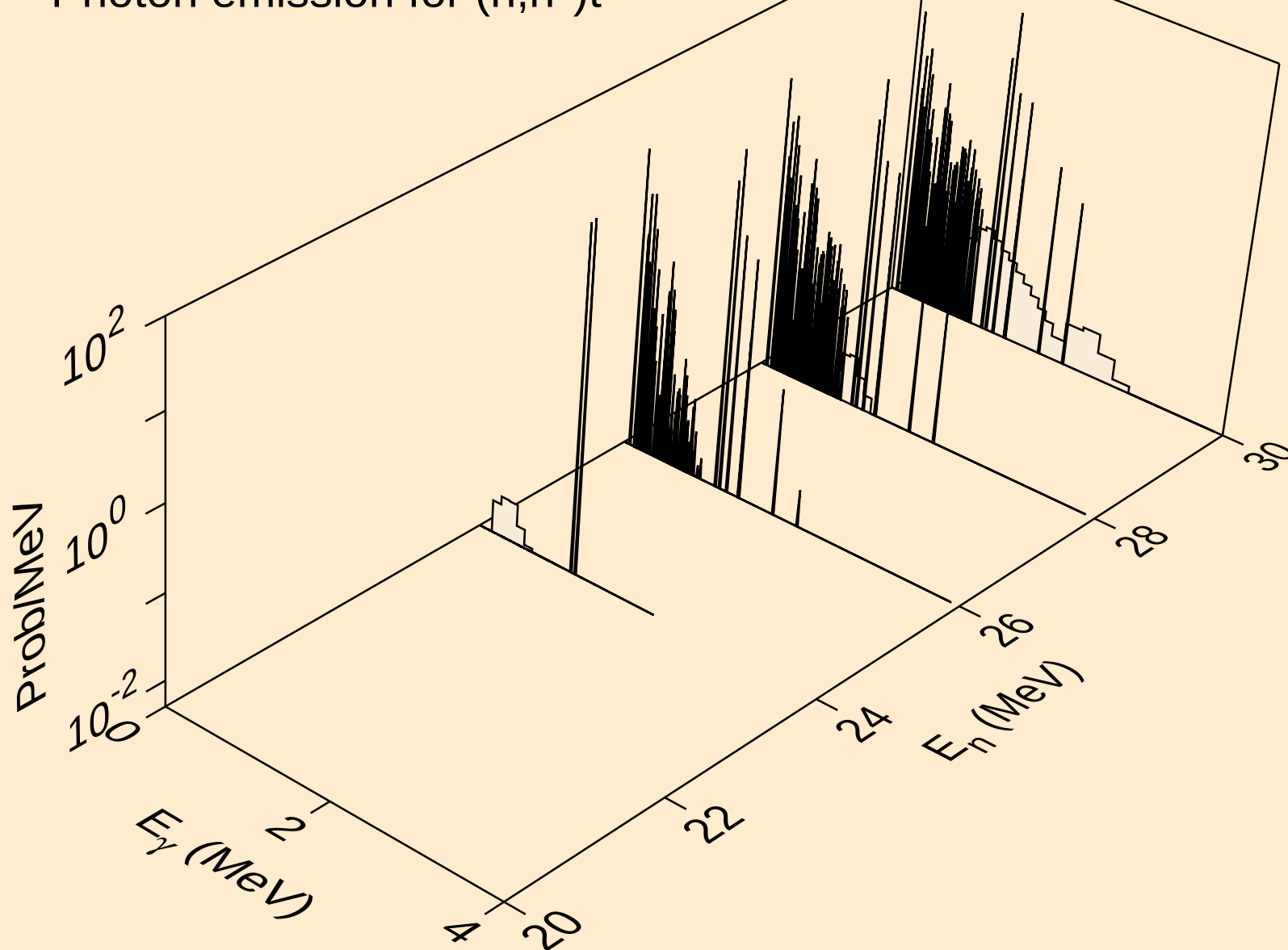
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



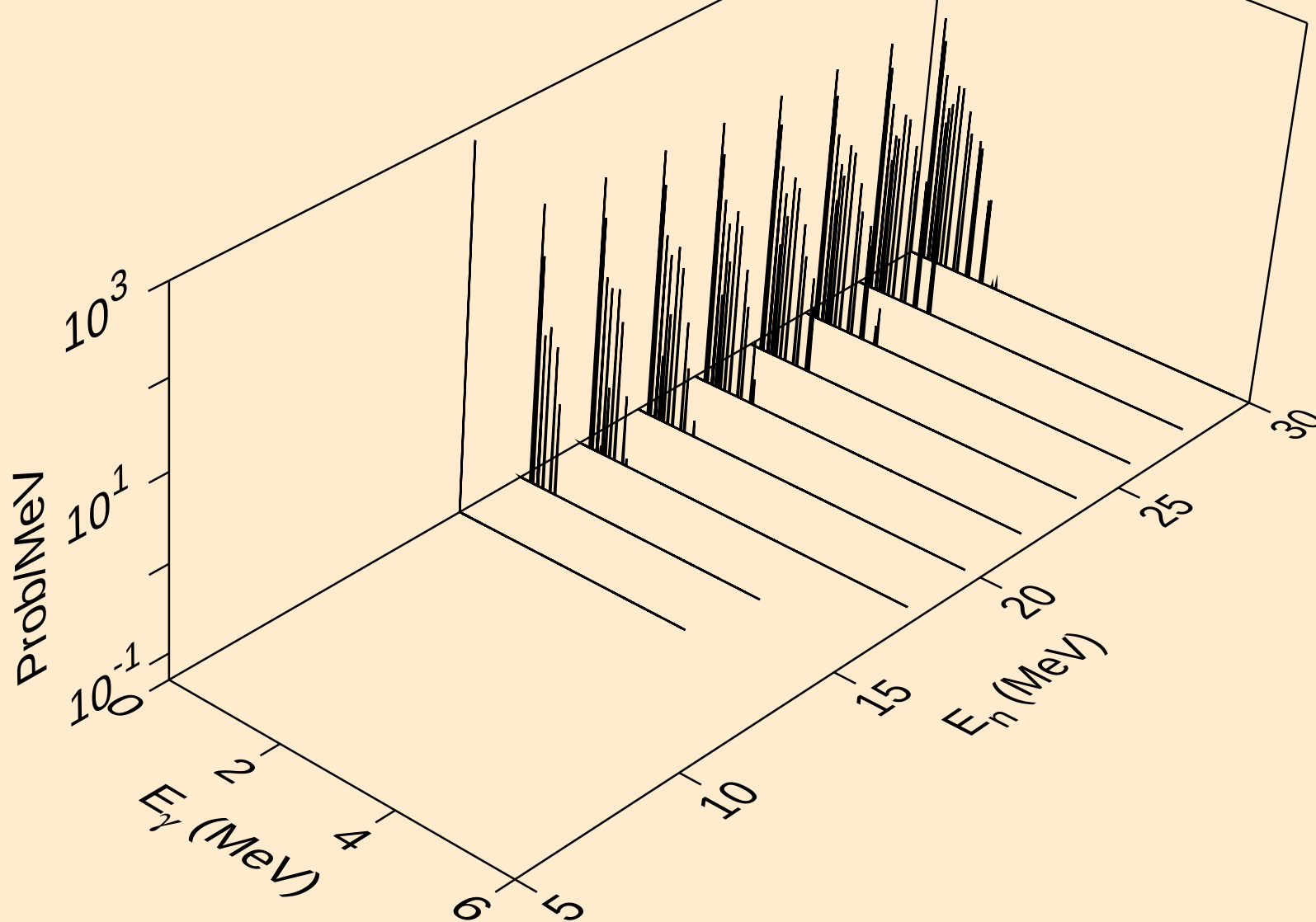
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



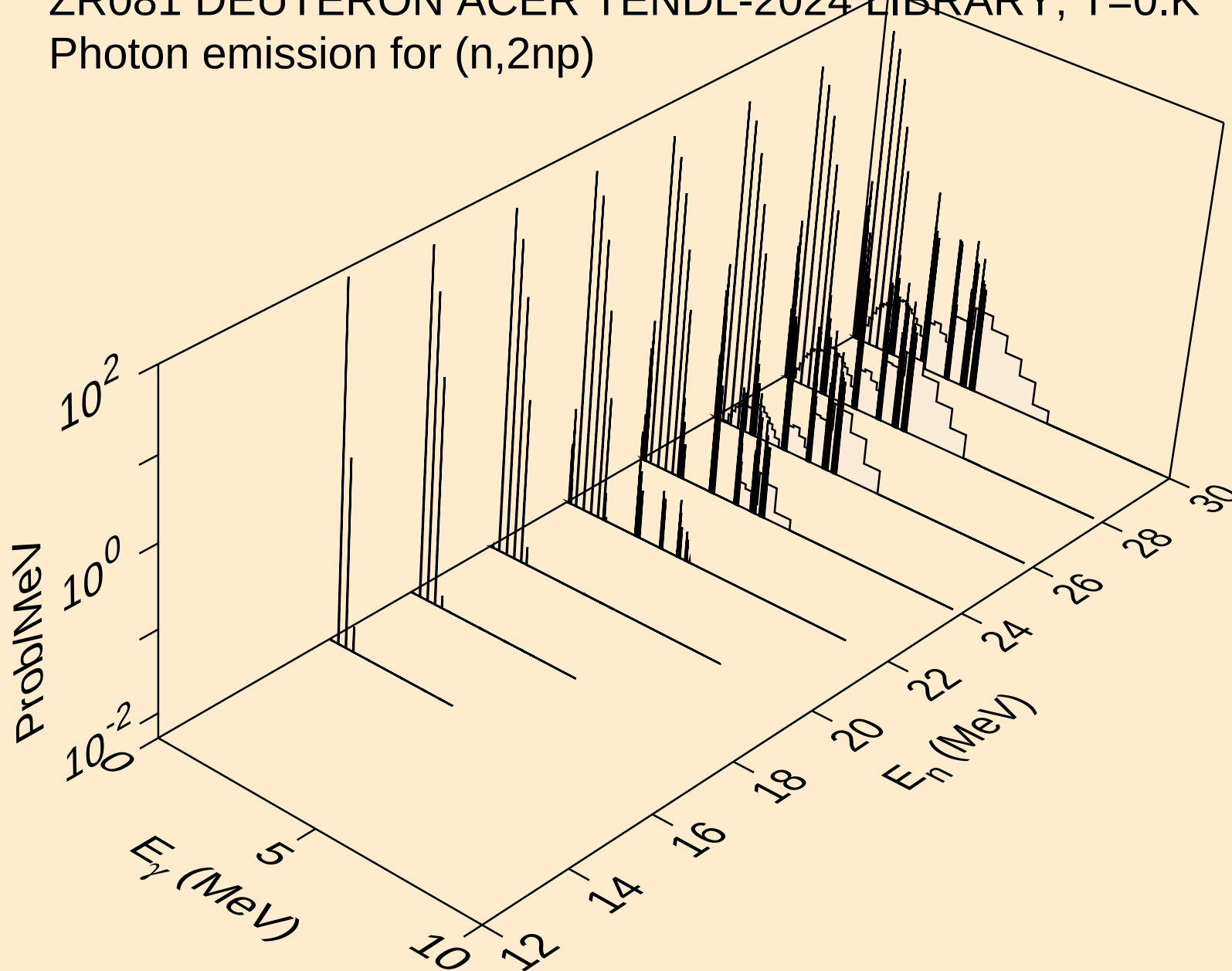
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)t$



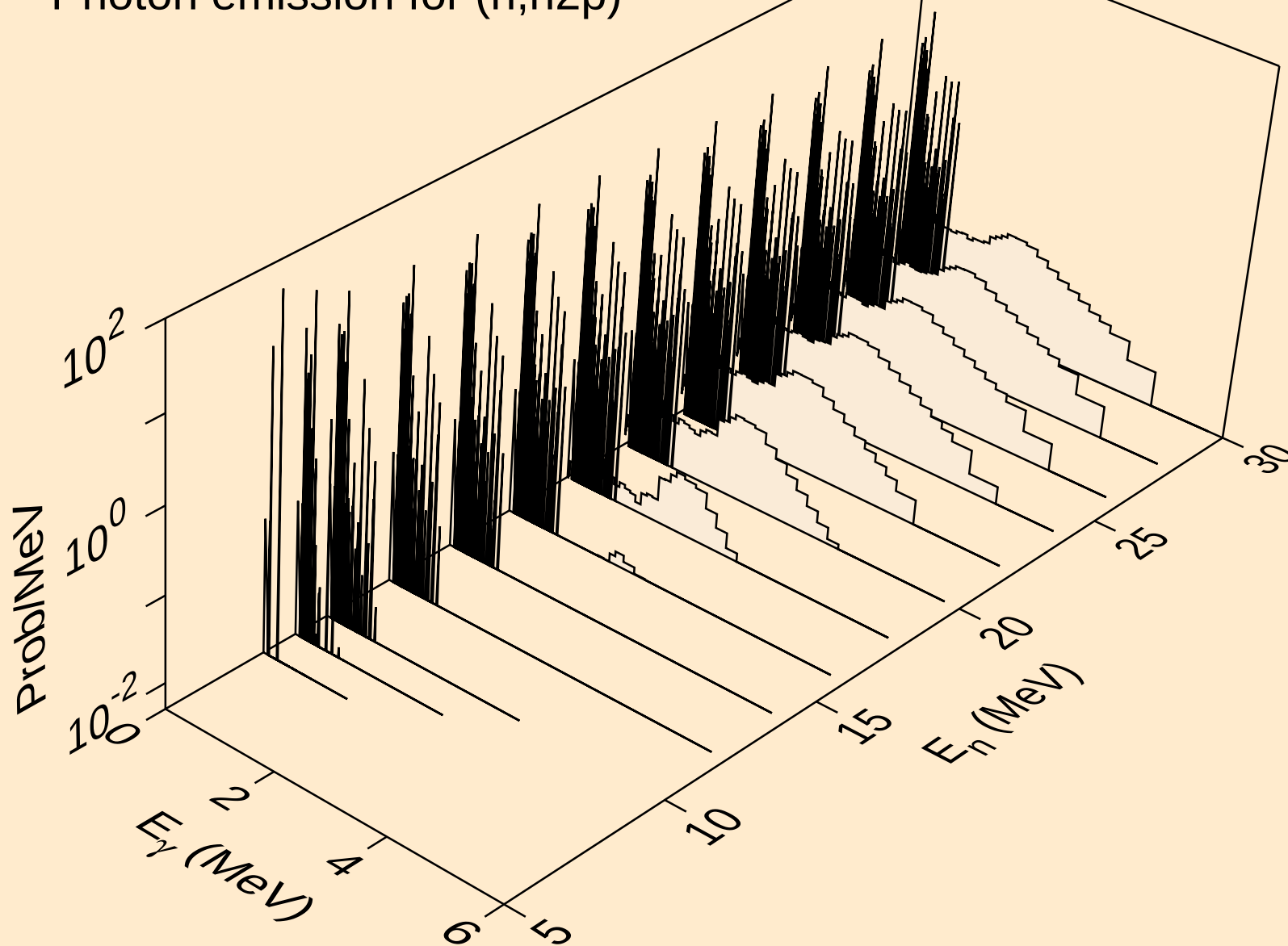
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



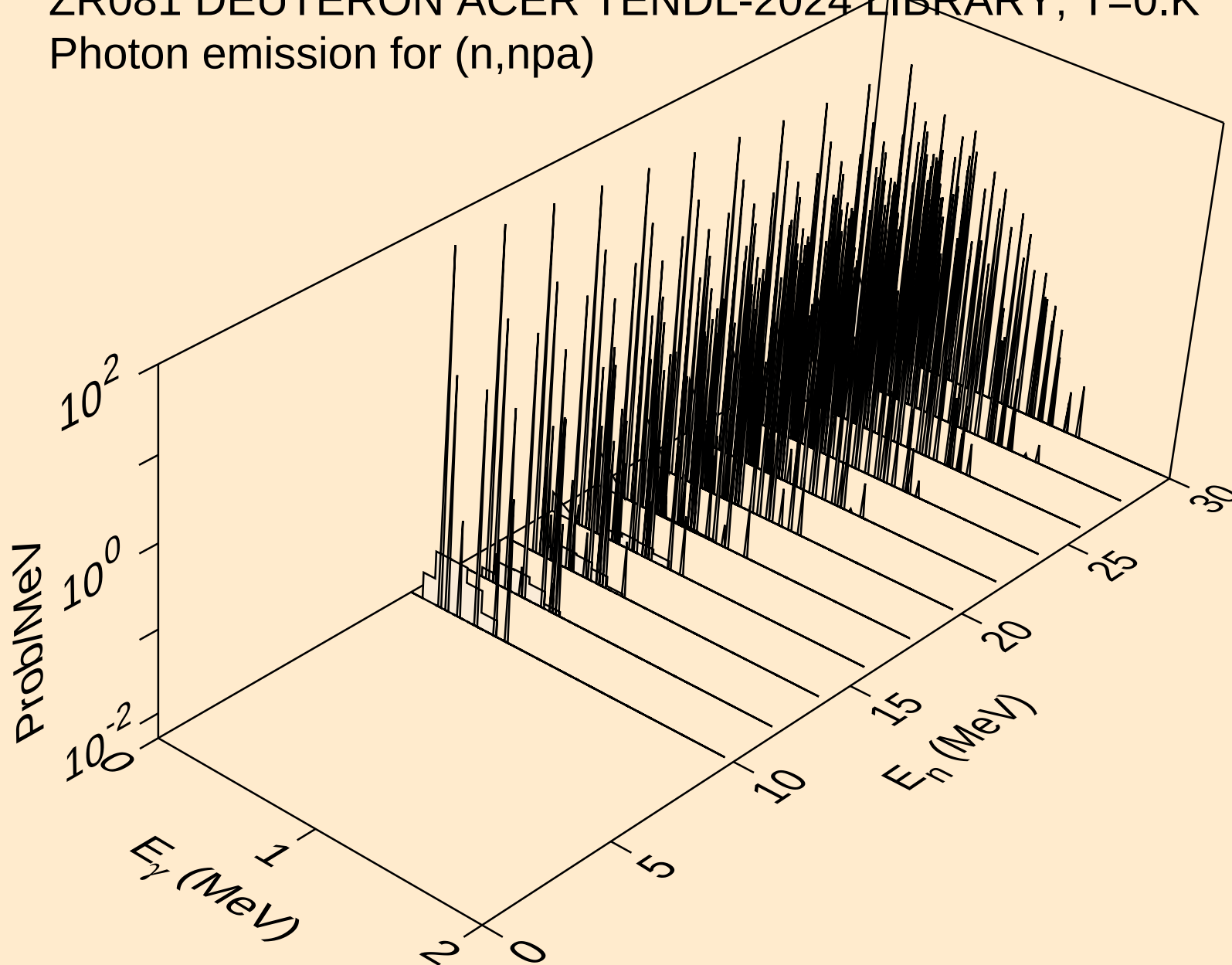
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2np)



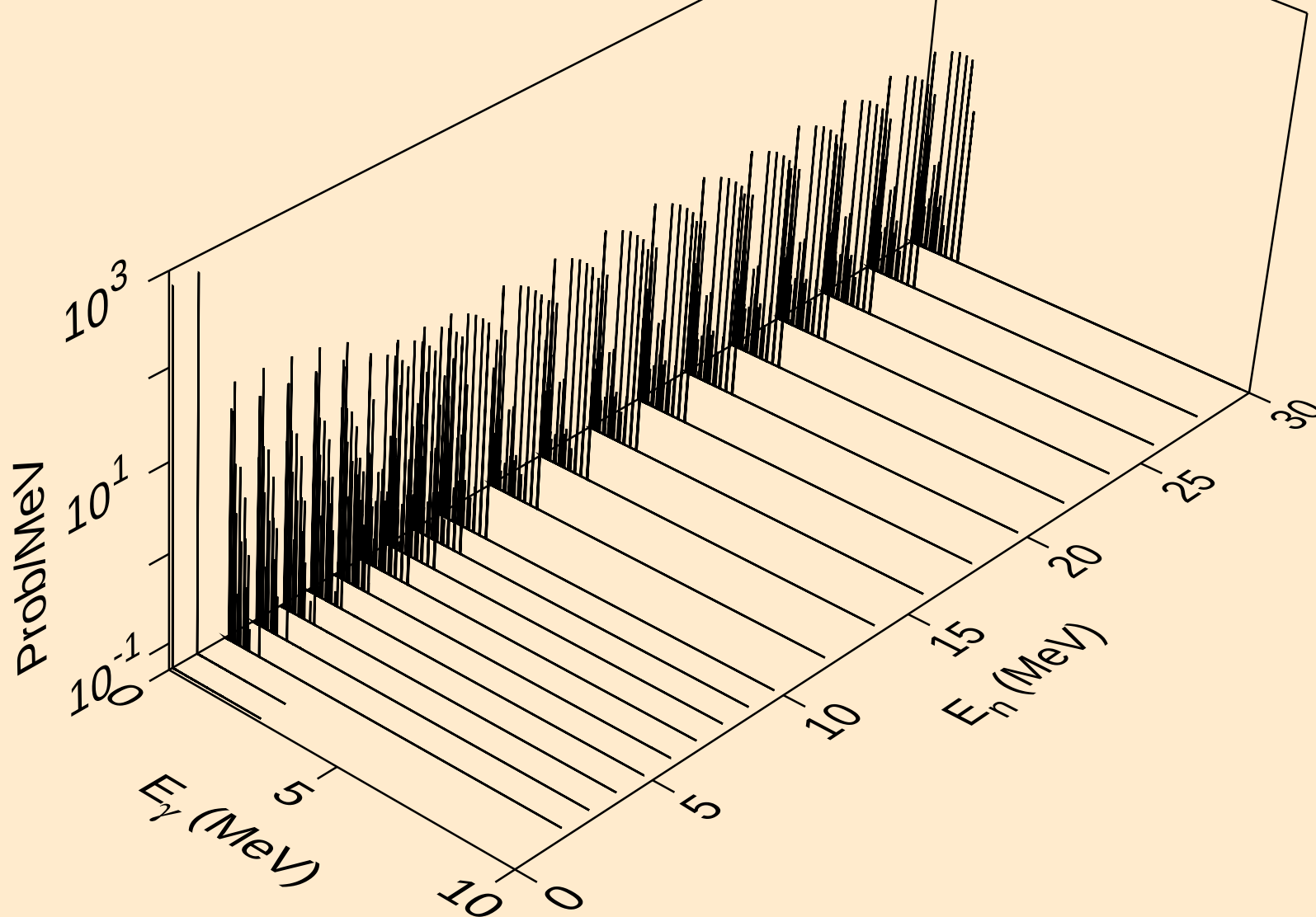
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



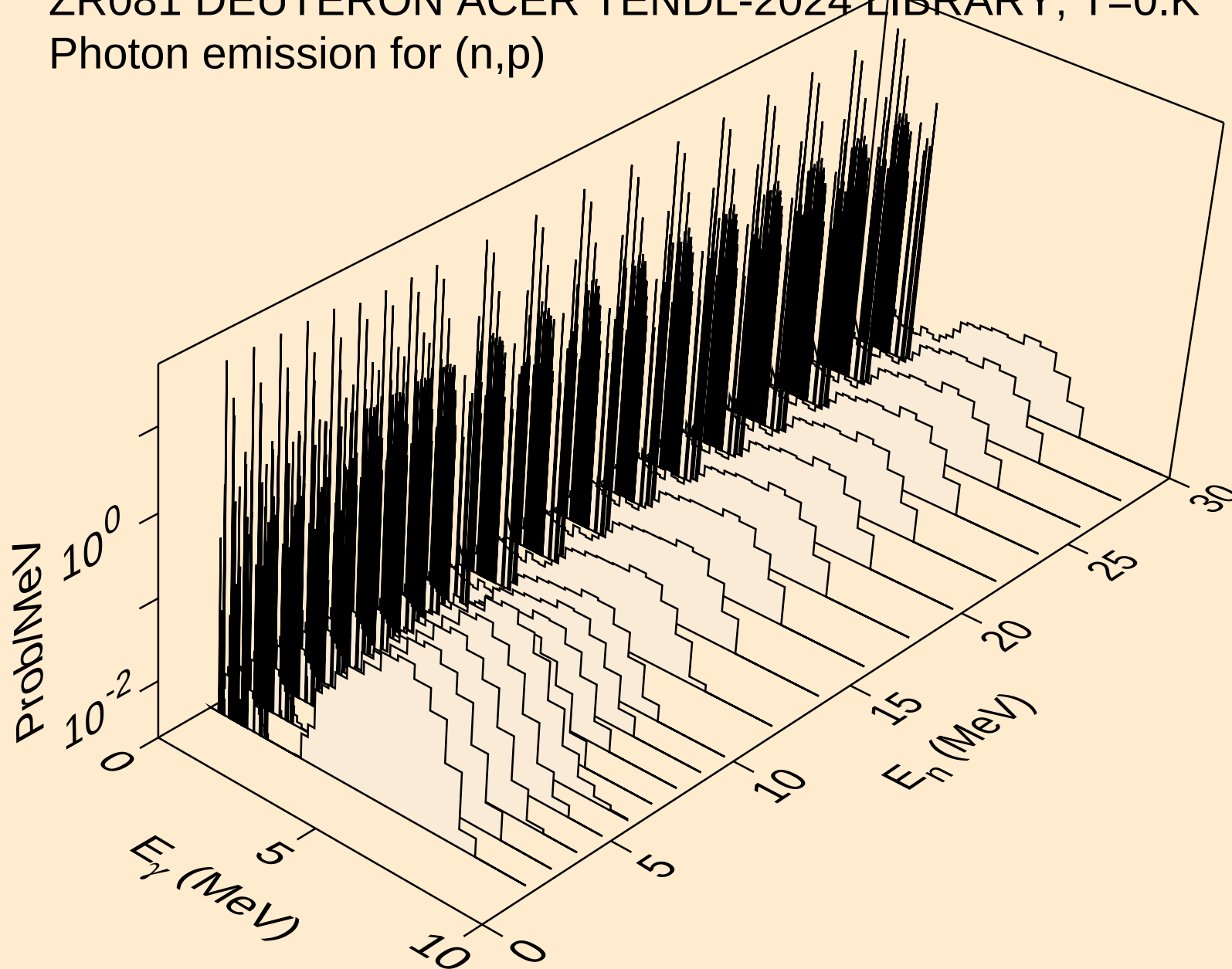
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



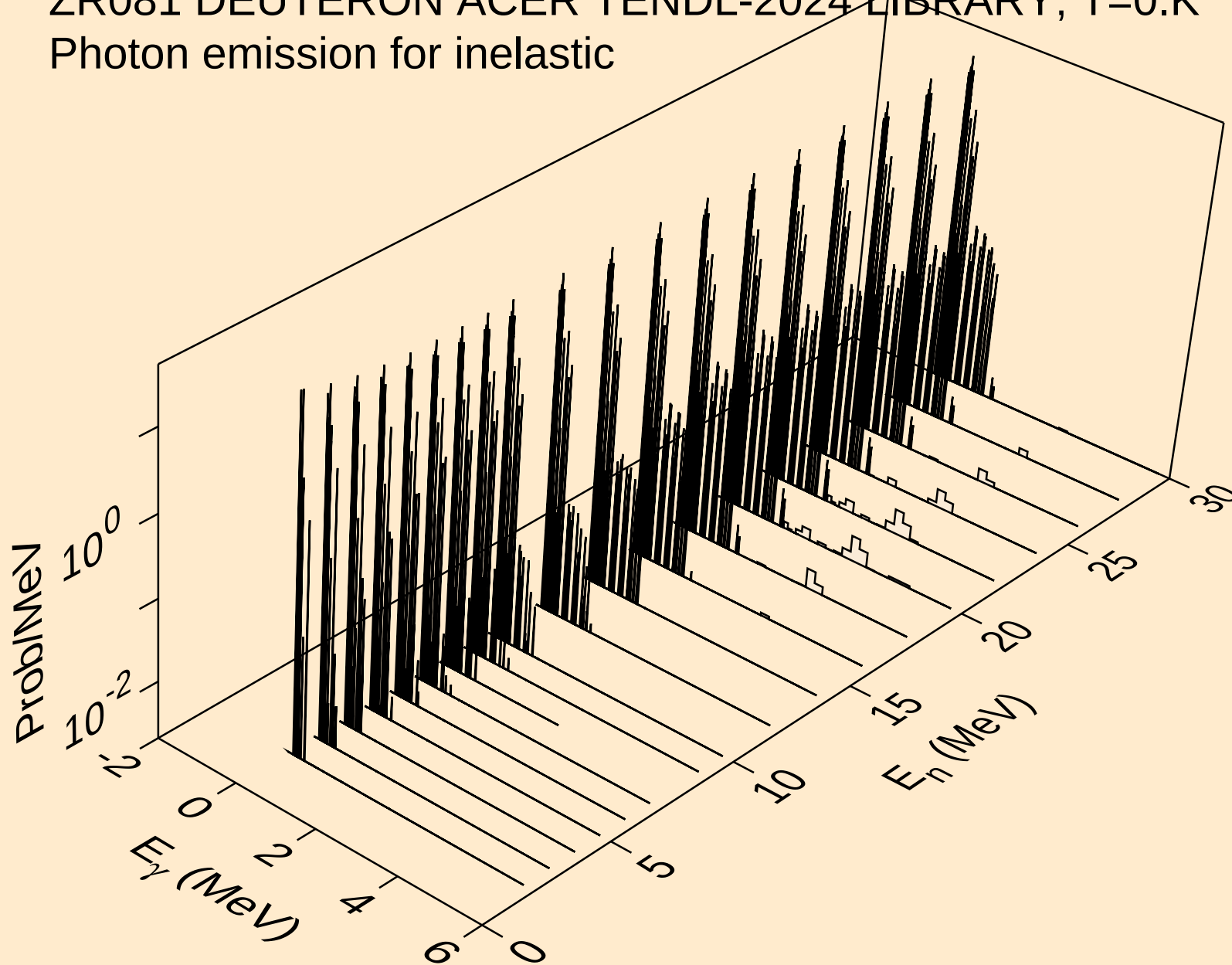
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



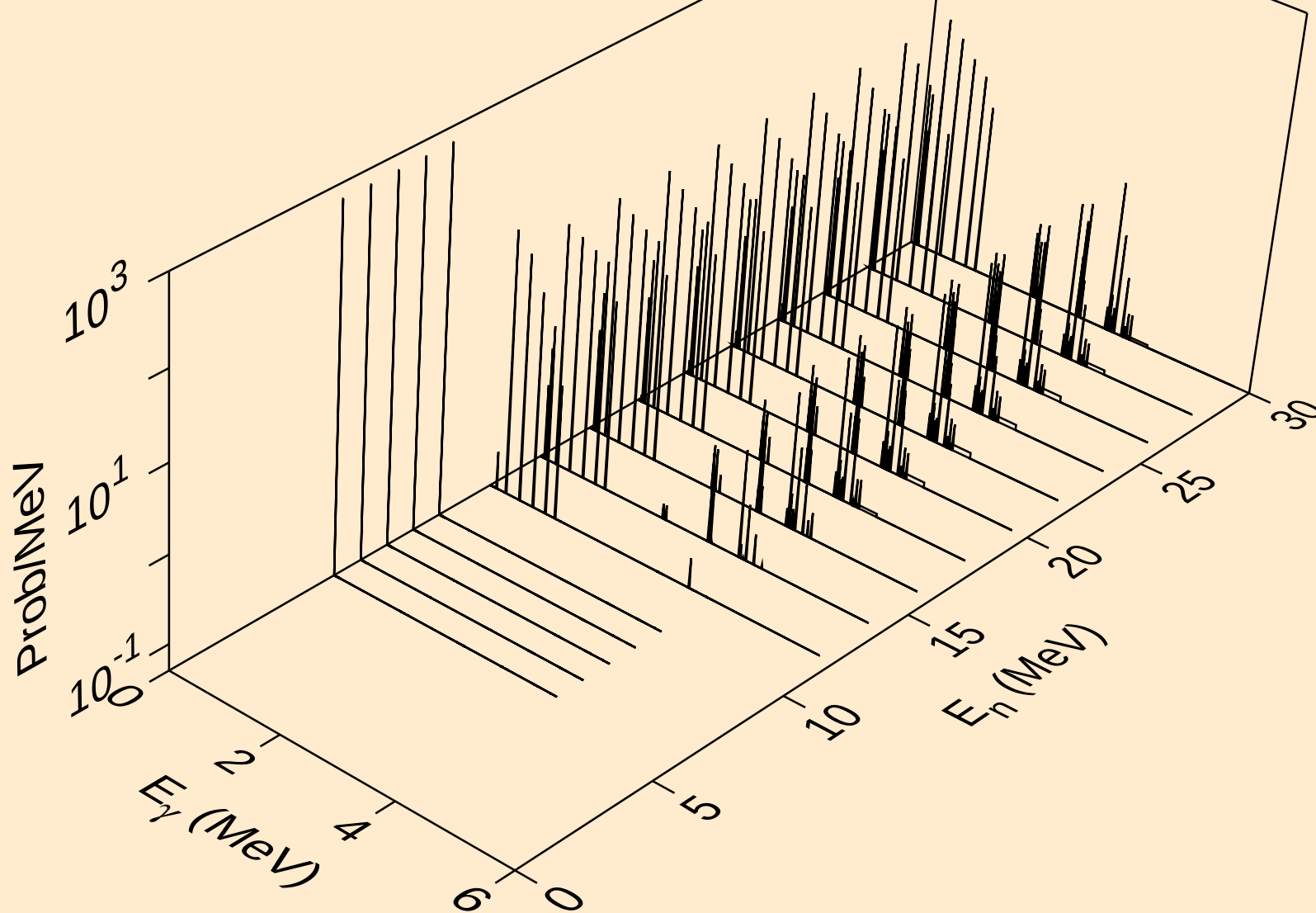
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p)



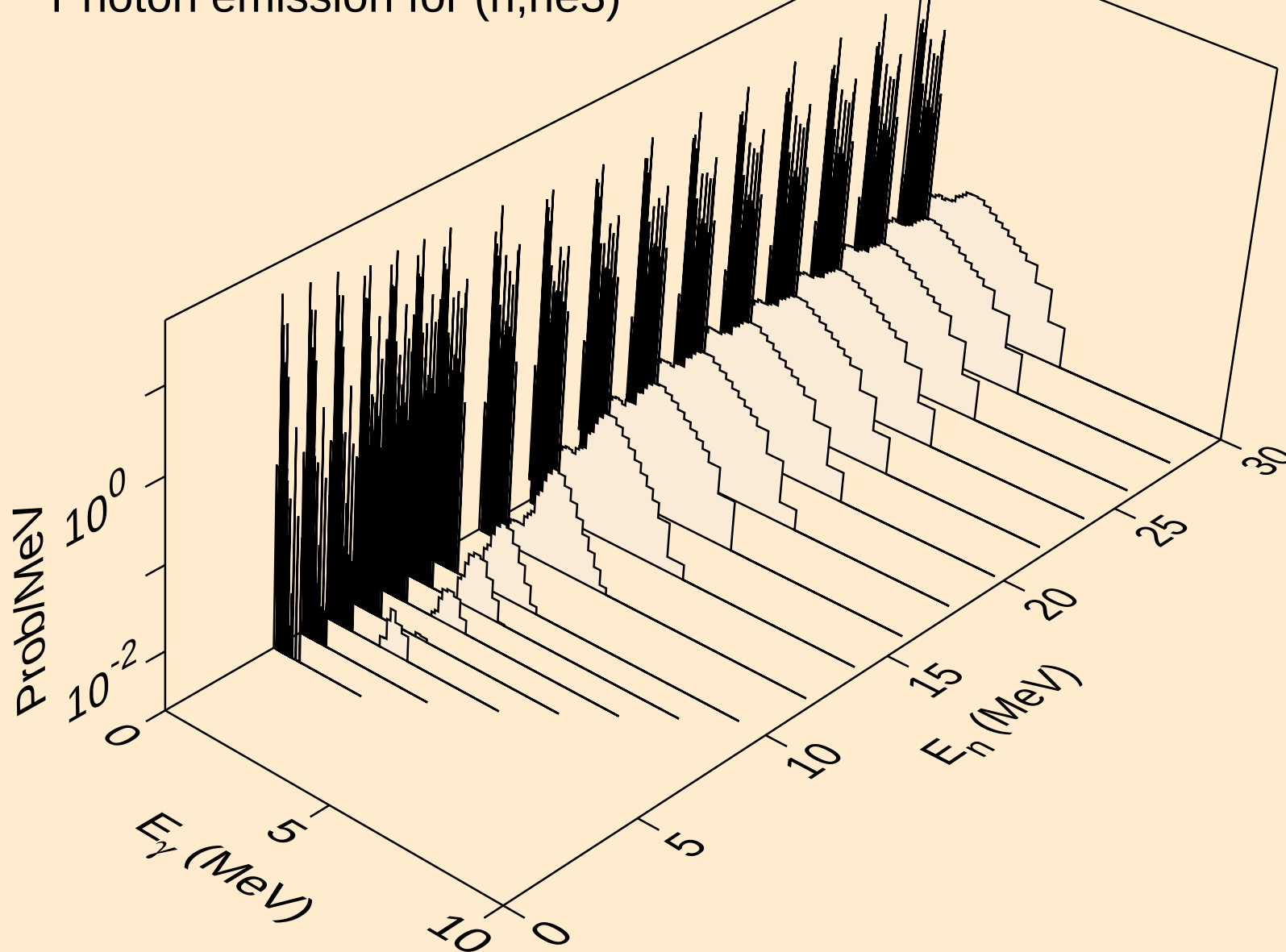
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



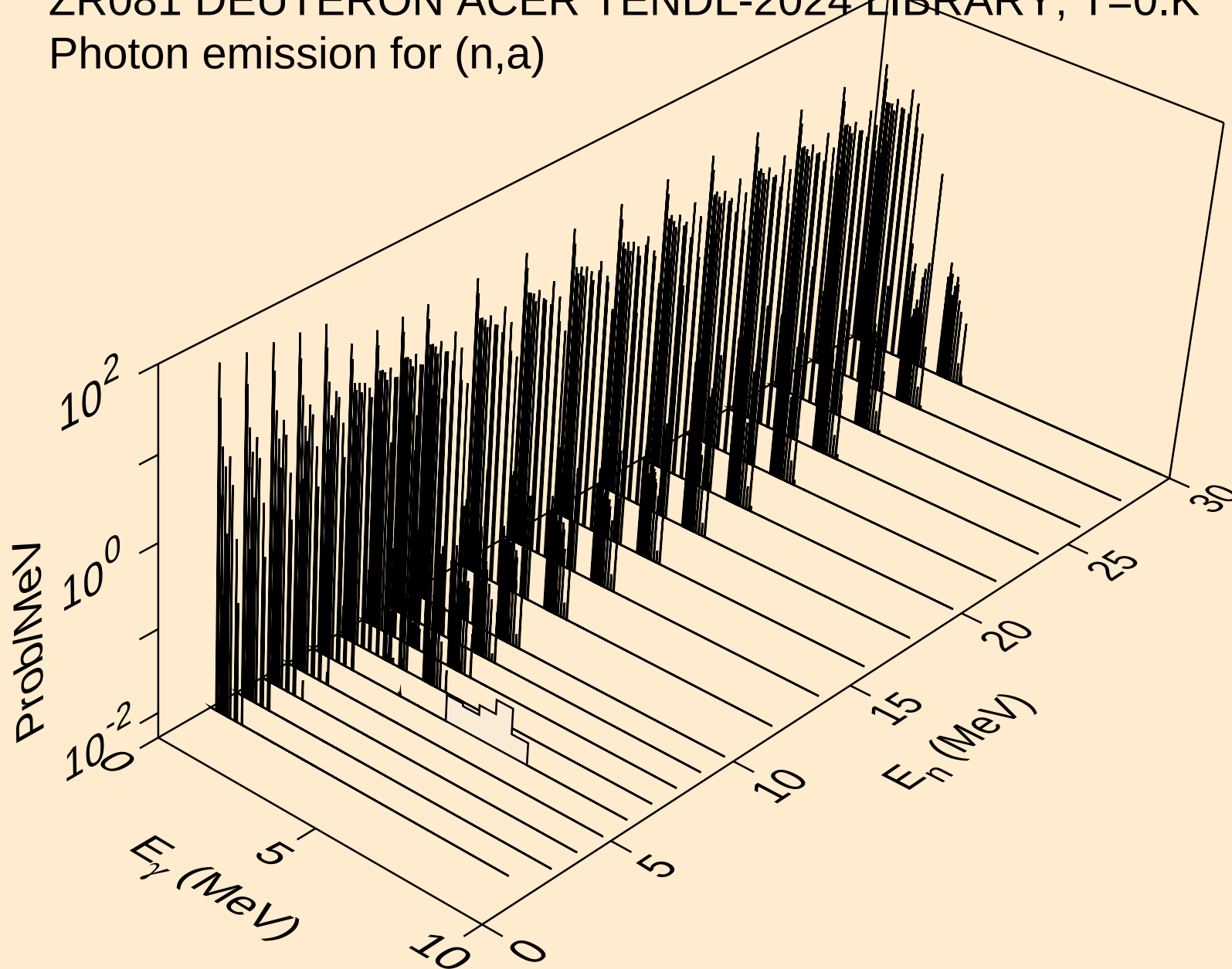
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



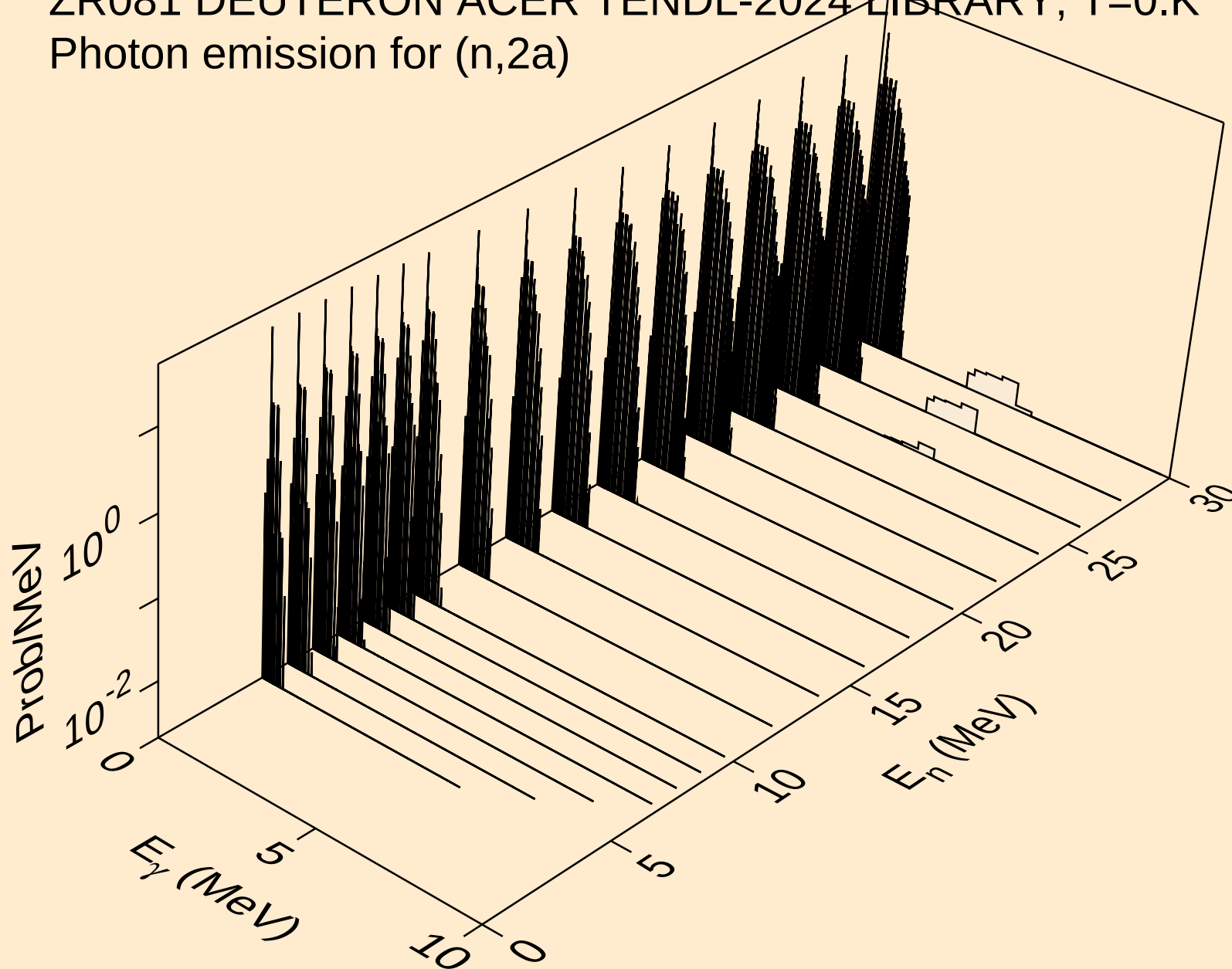
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



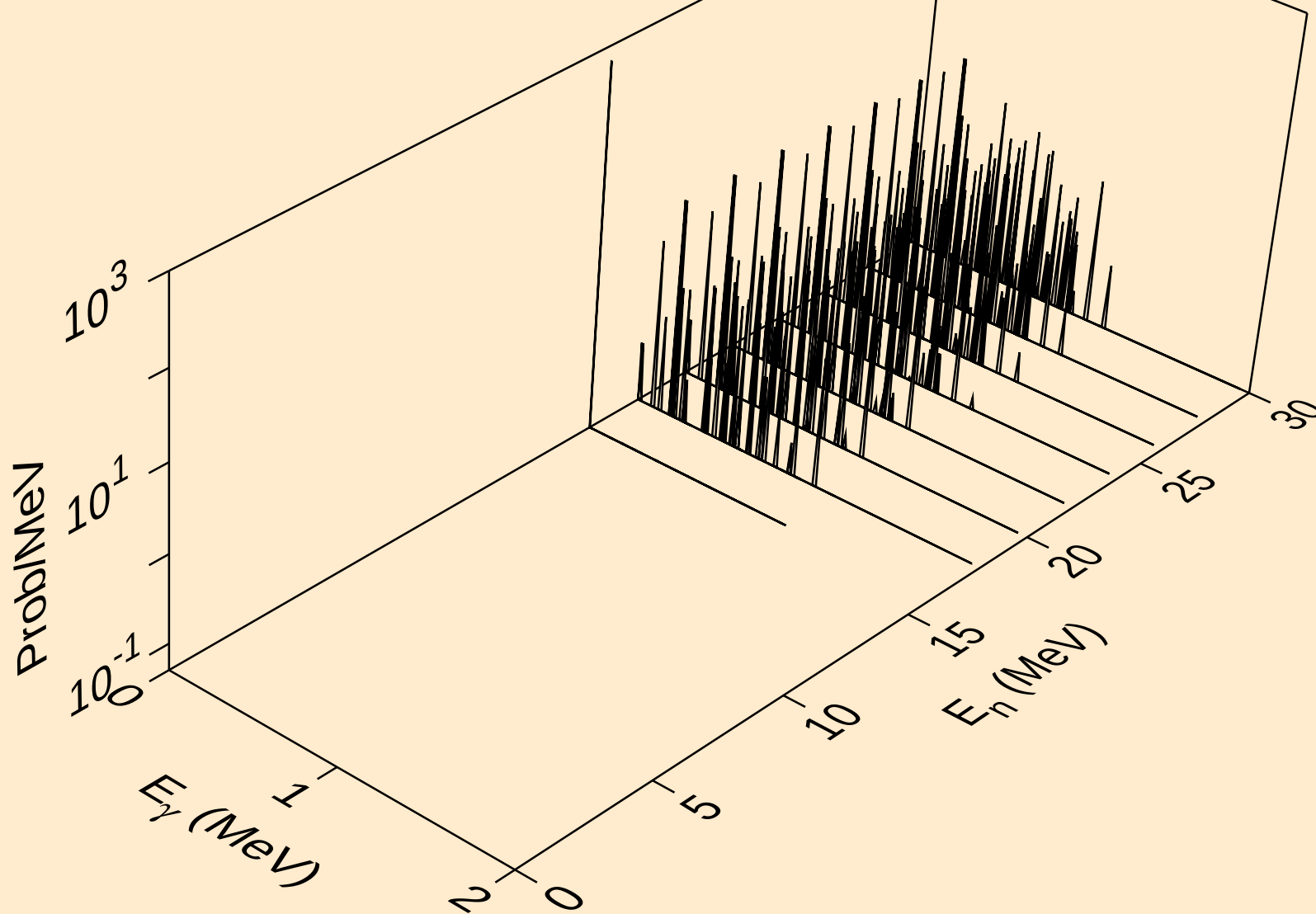
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



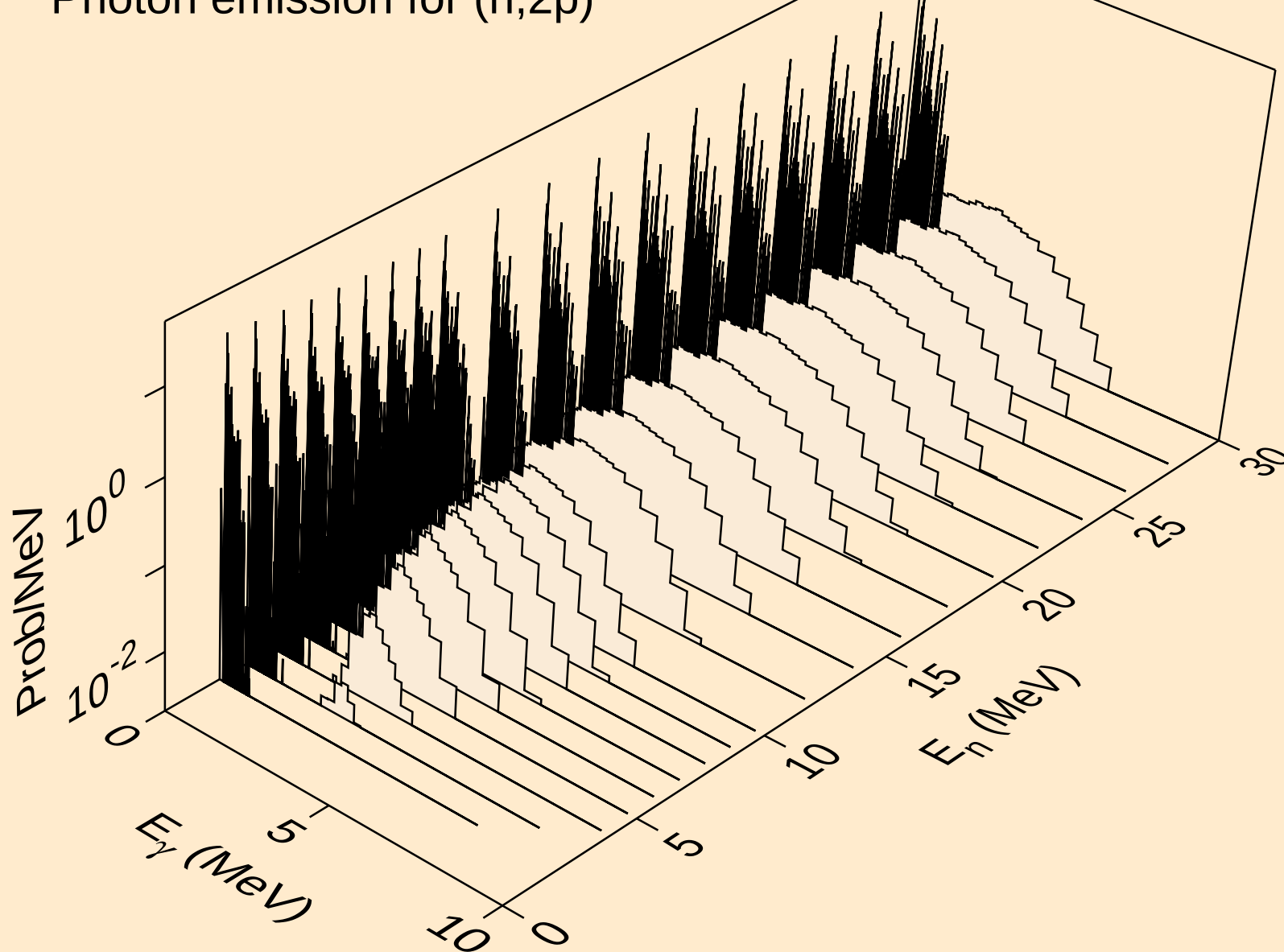
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



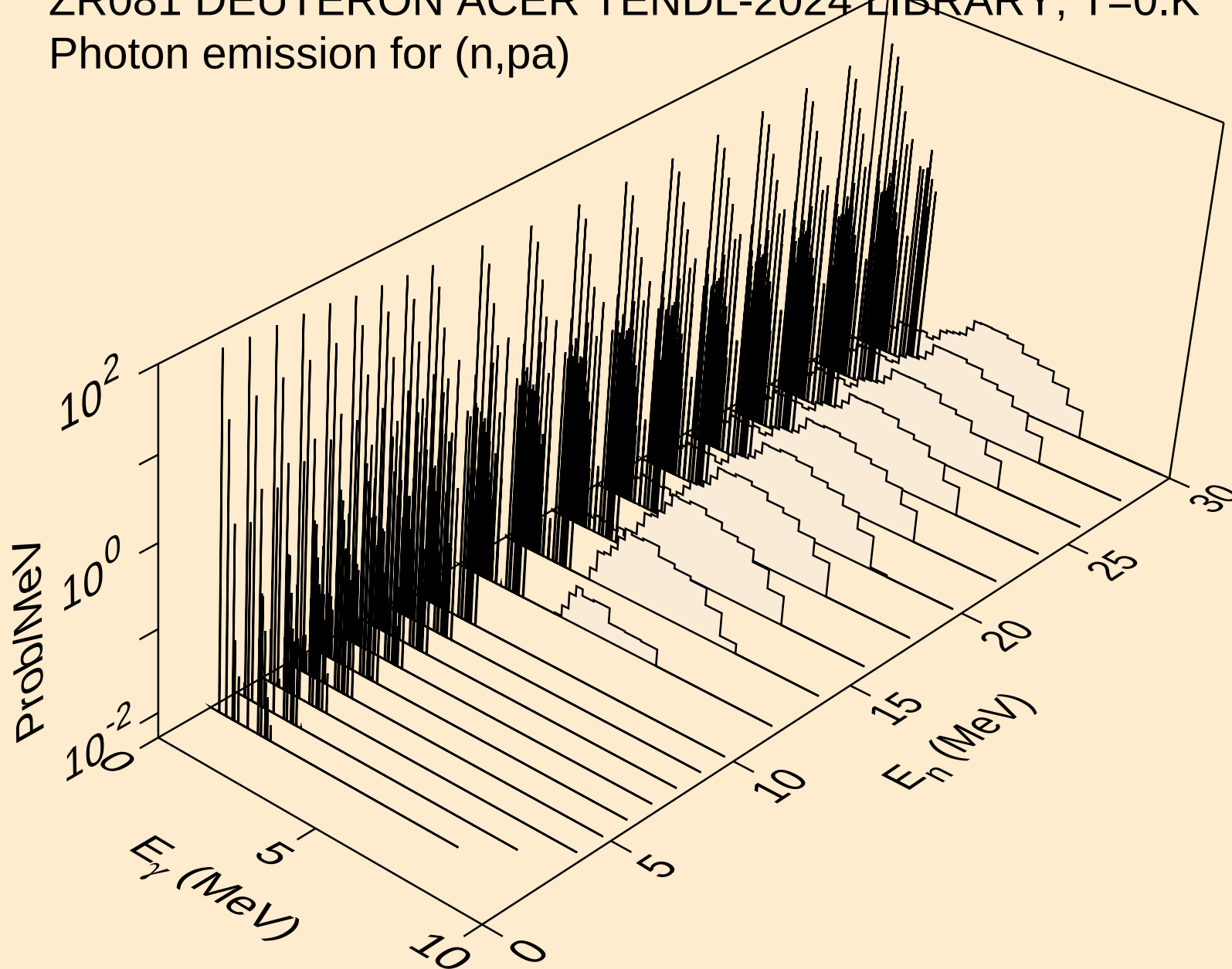
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



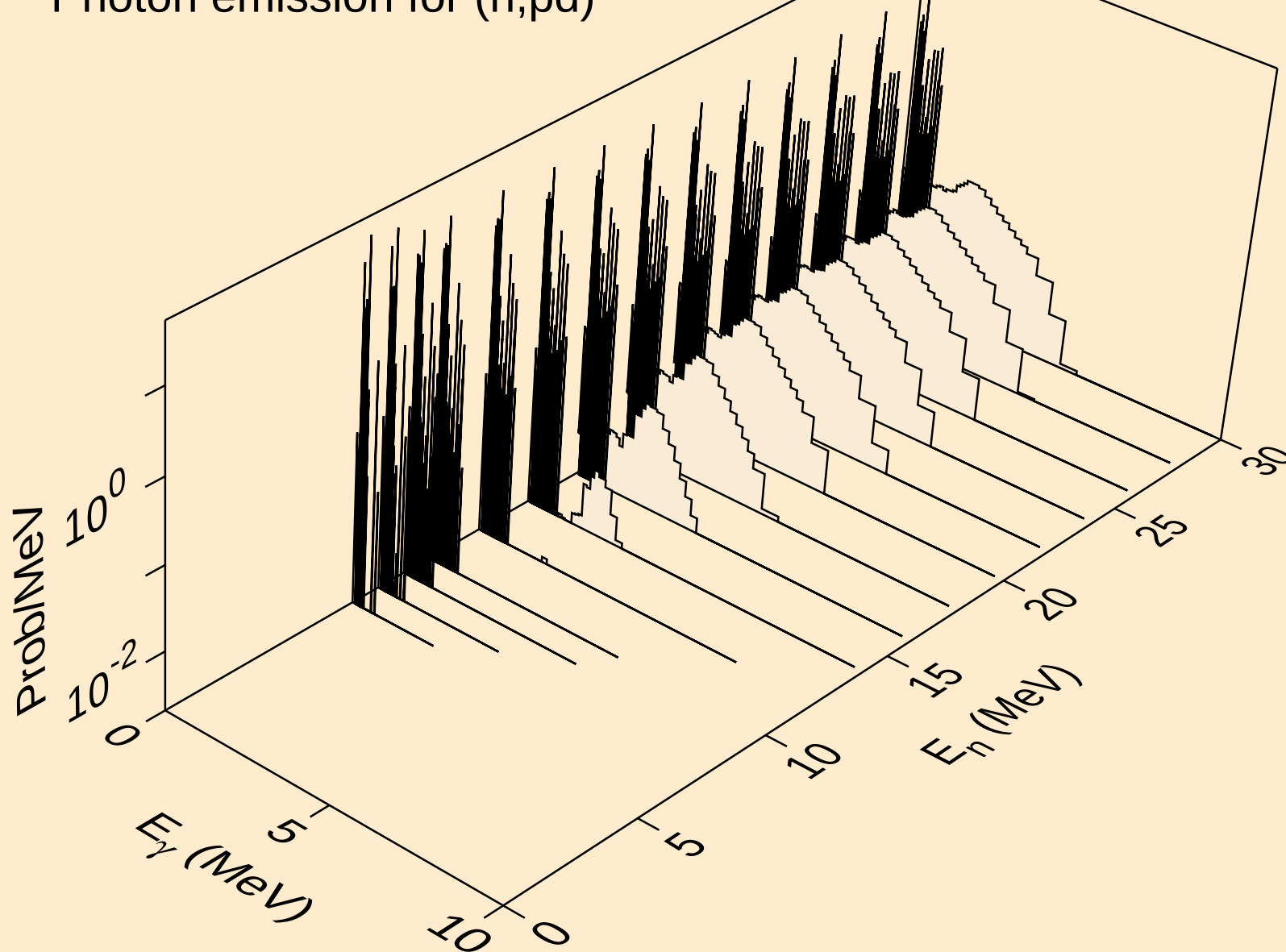
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



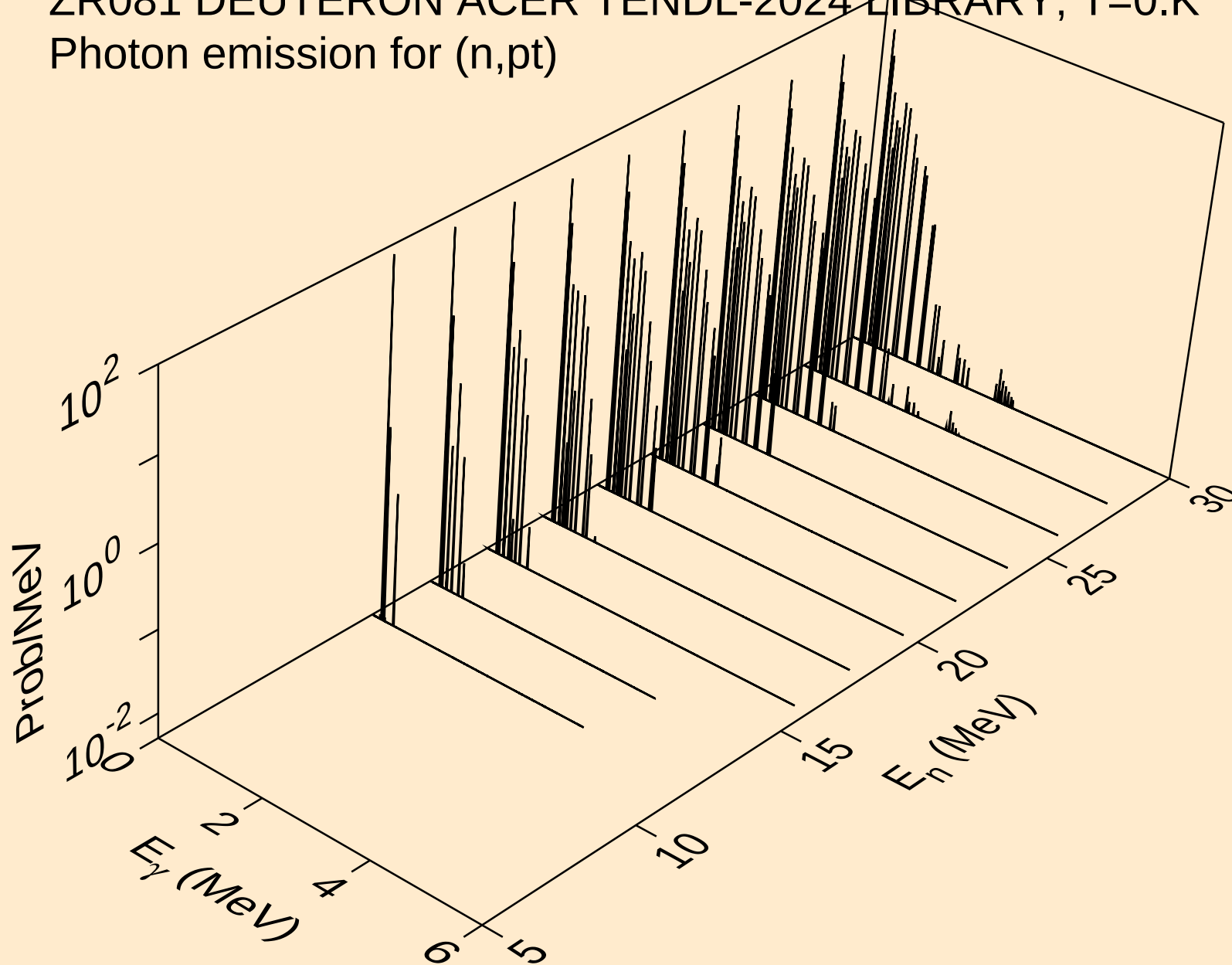
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



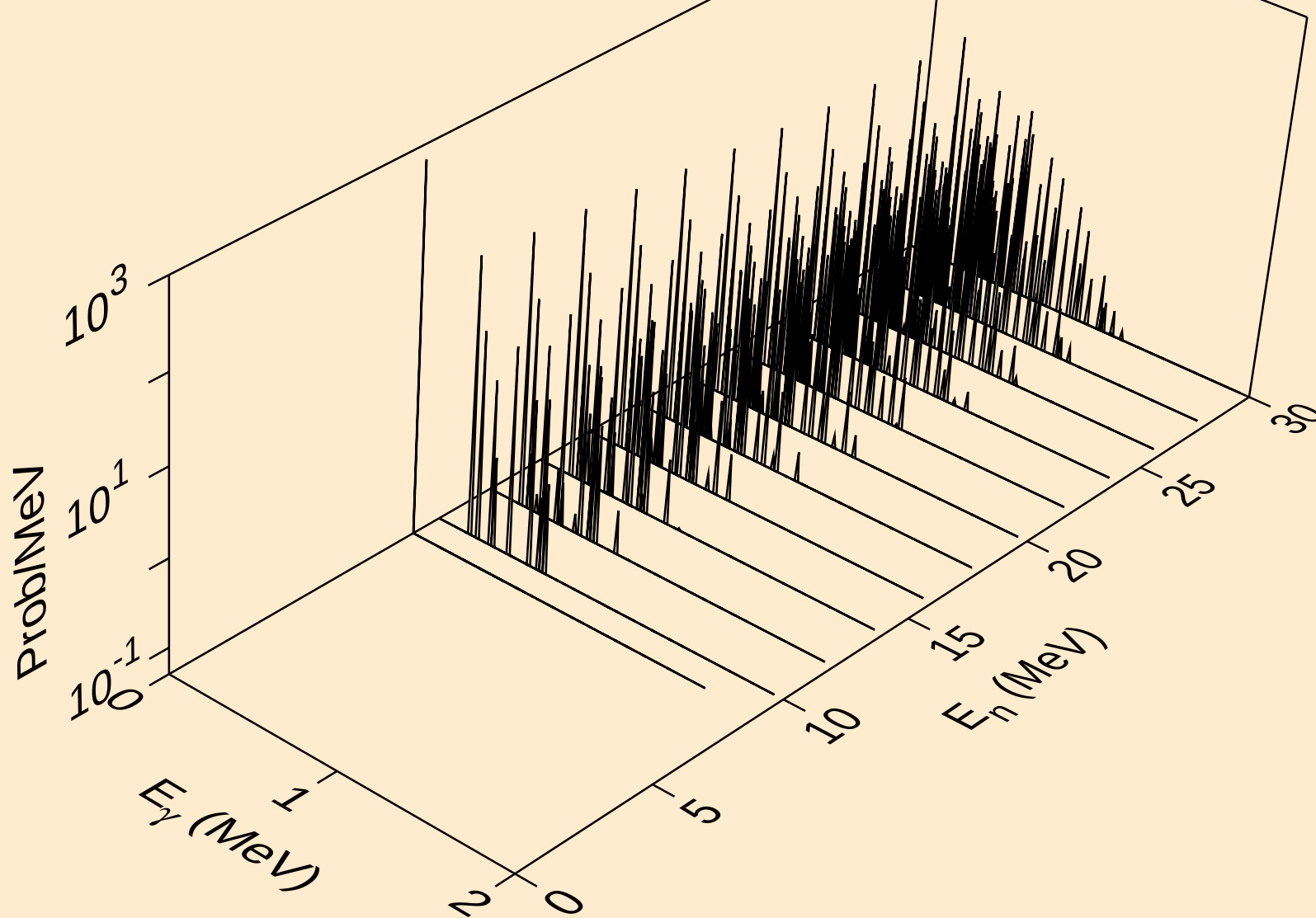
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

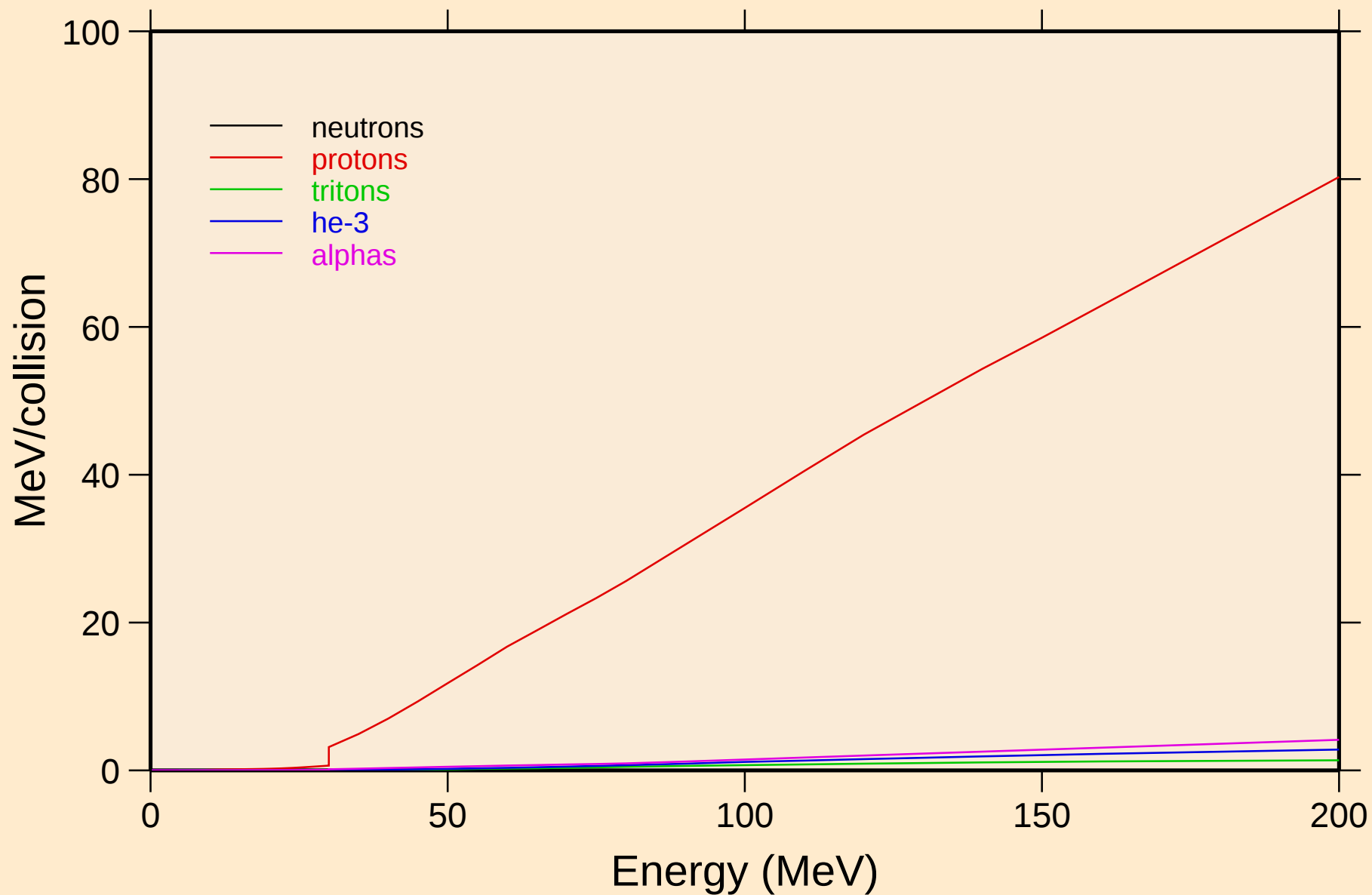


ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

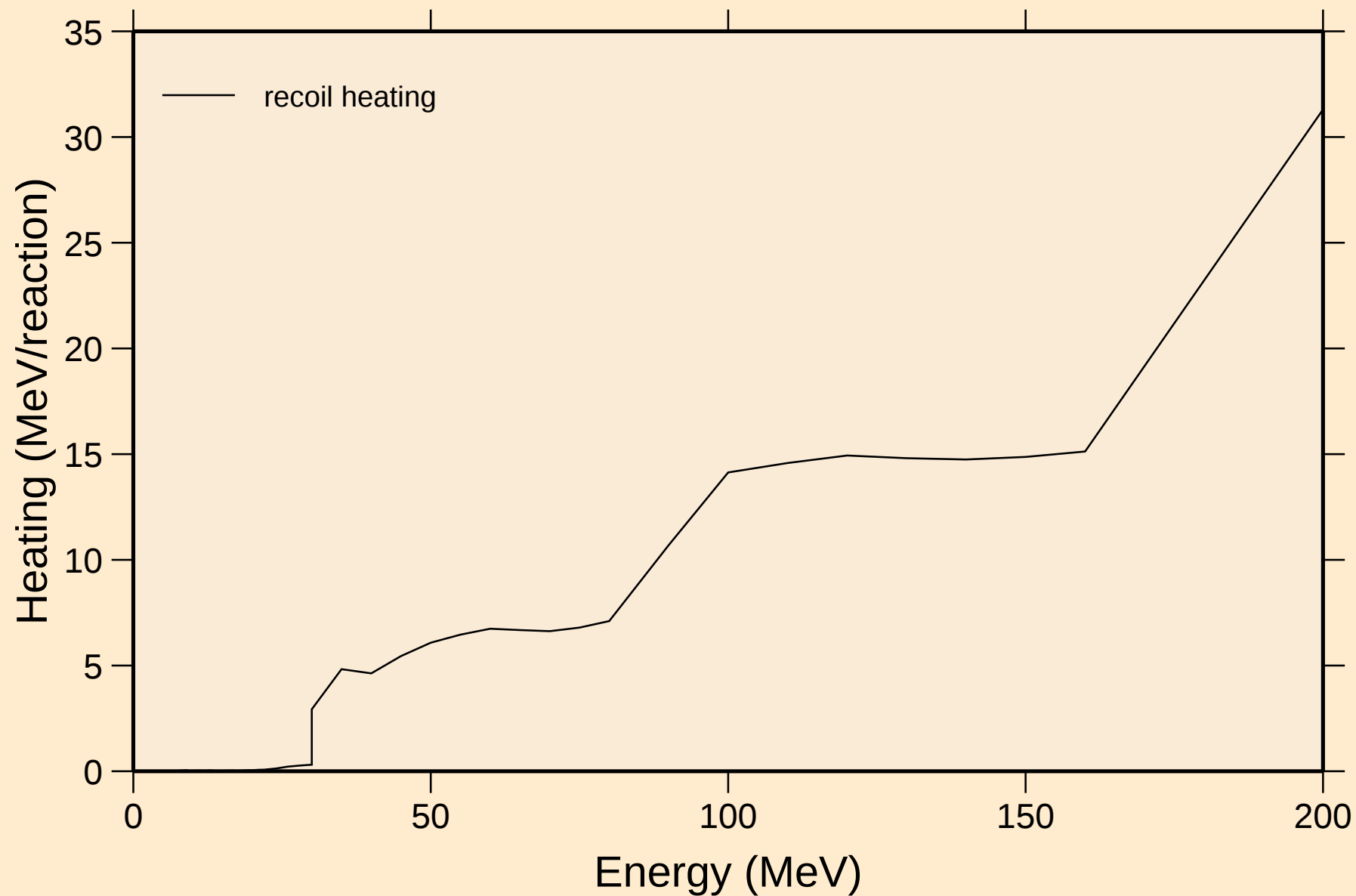


ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

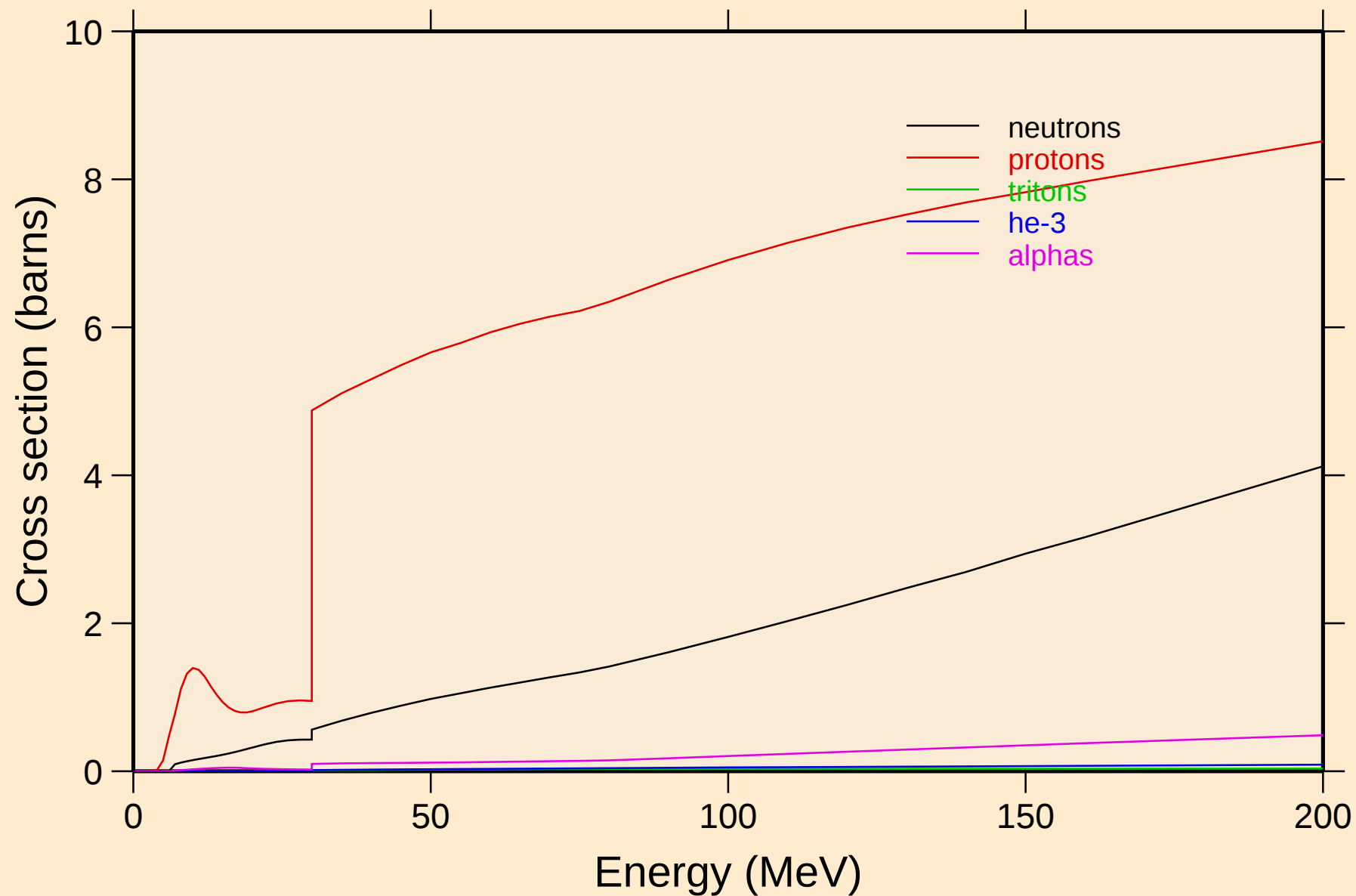


ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

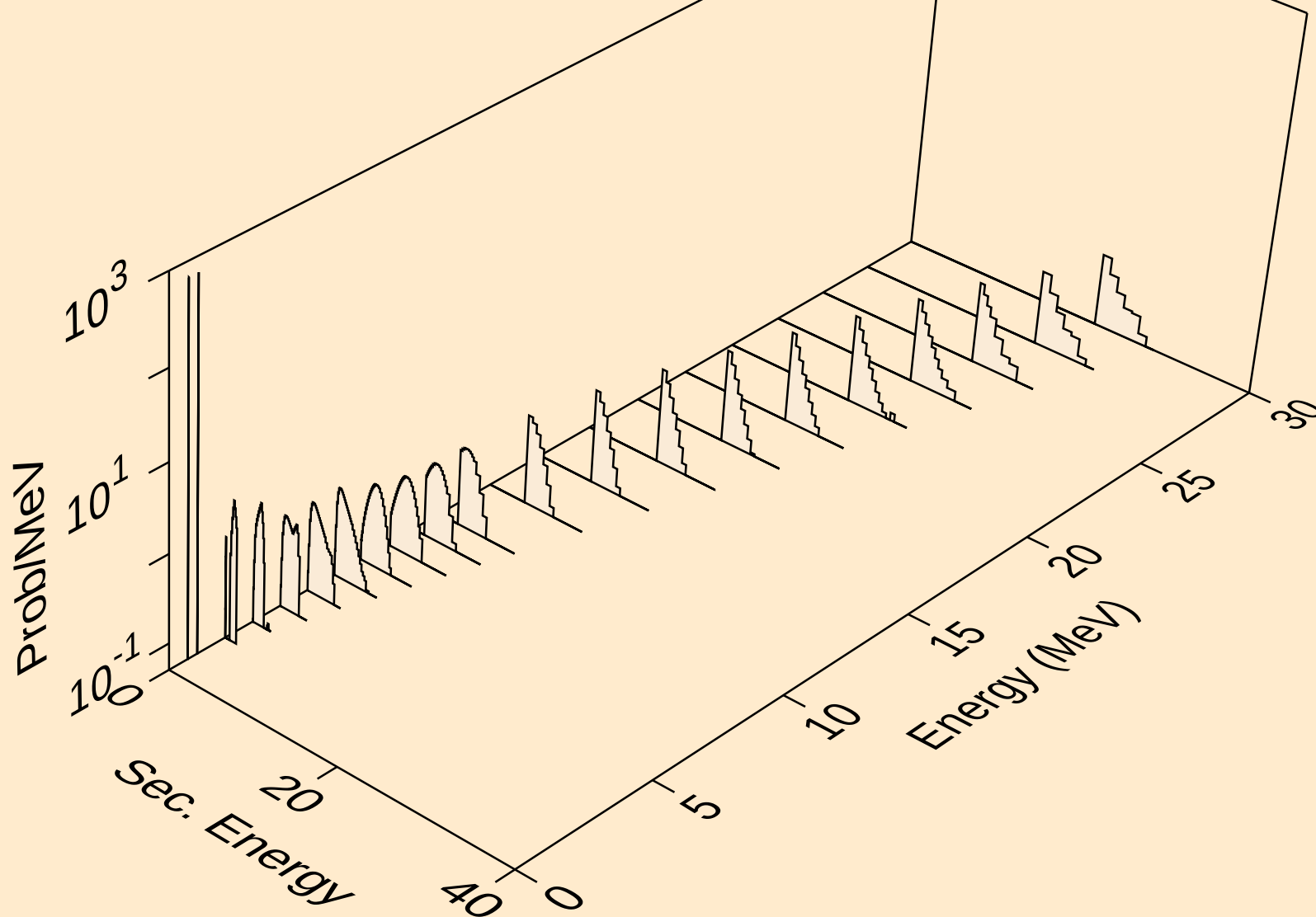


ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K

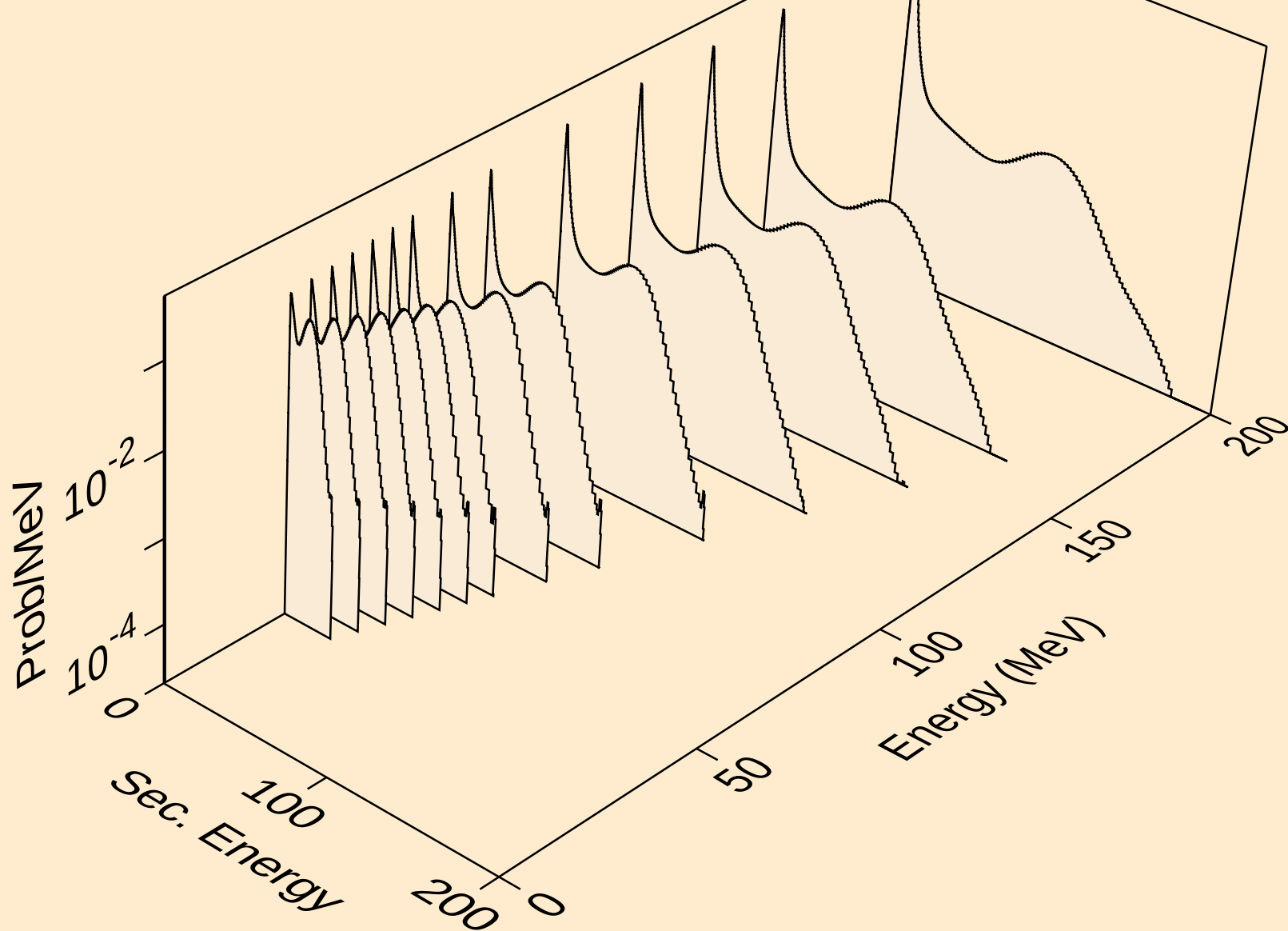
Particle production cross sections



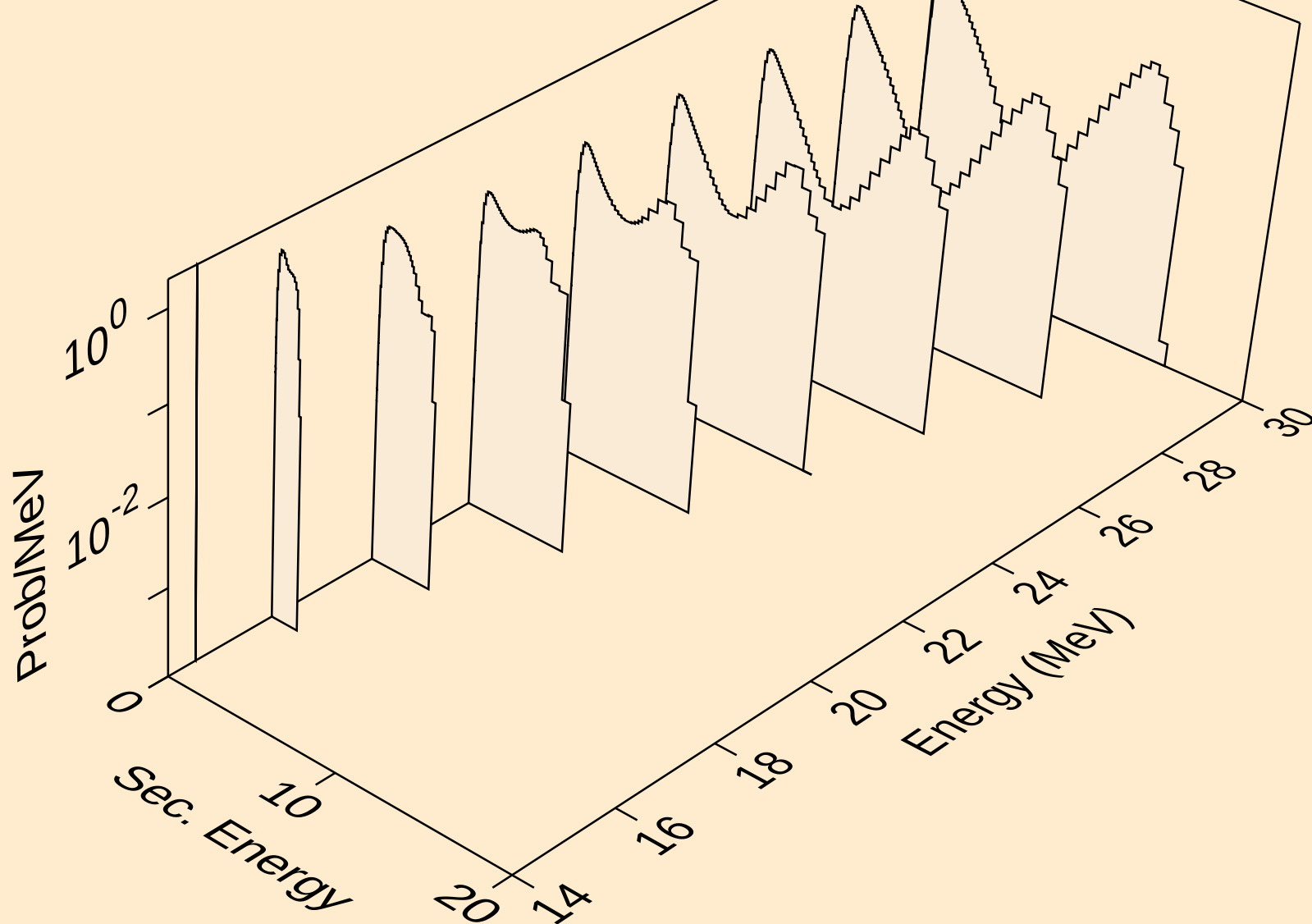
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n)



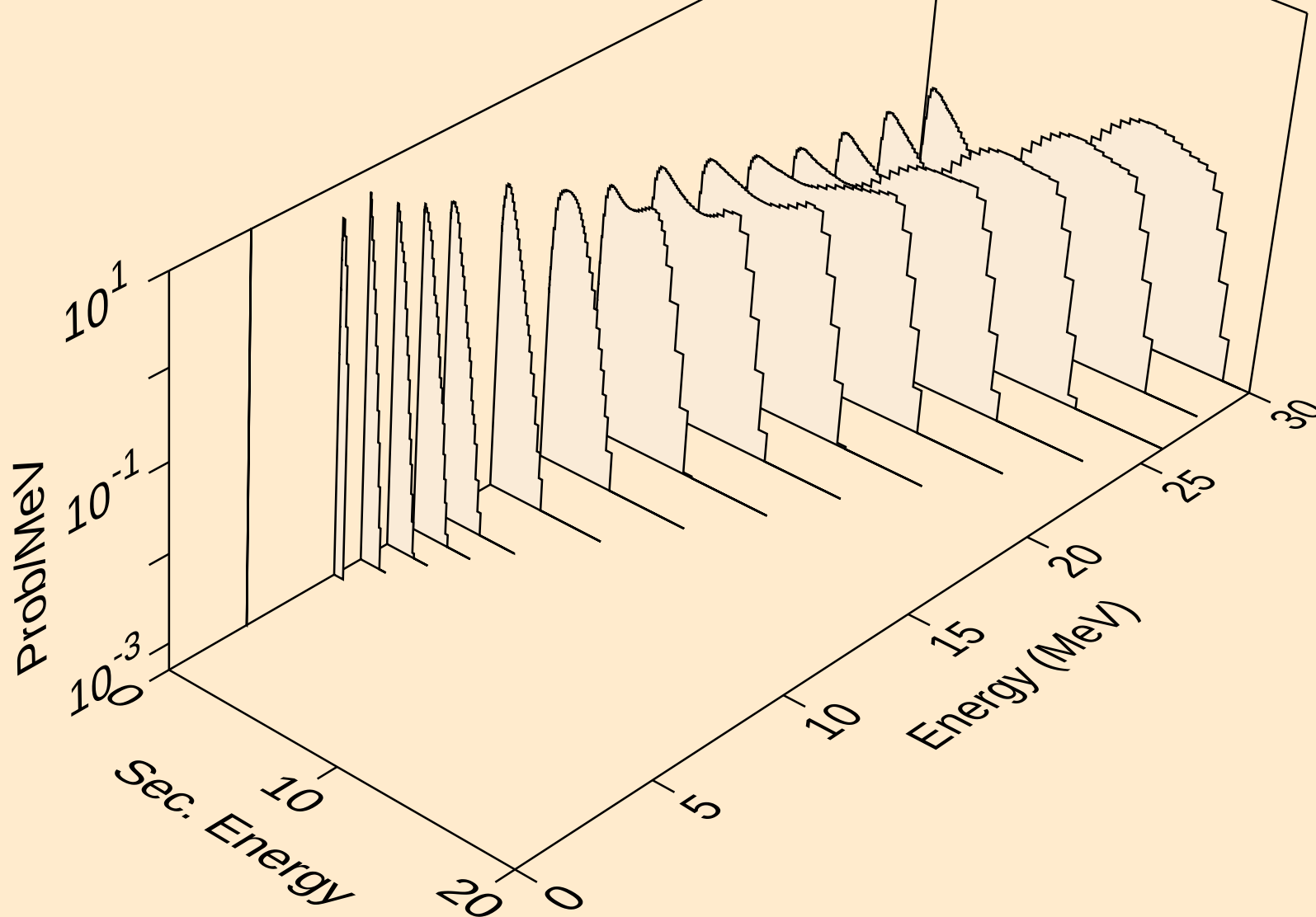
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,x)



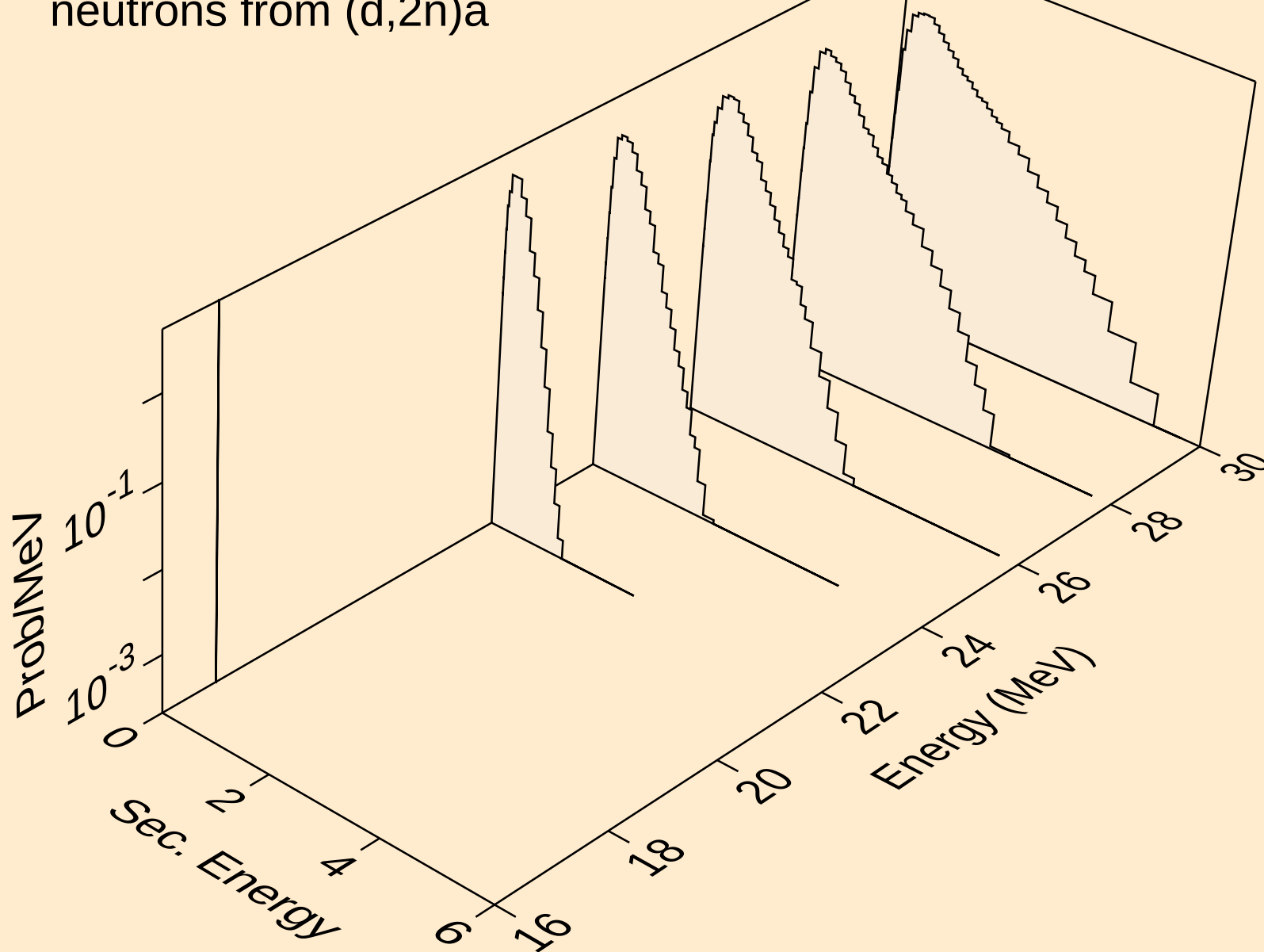
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,2n)



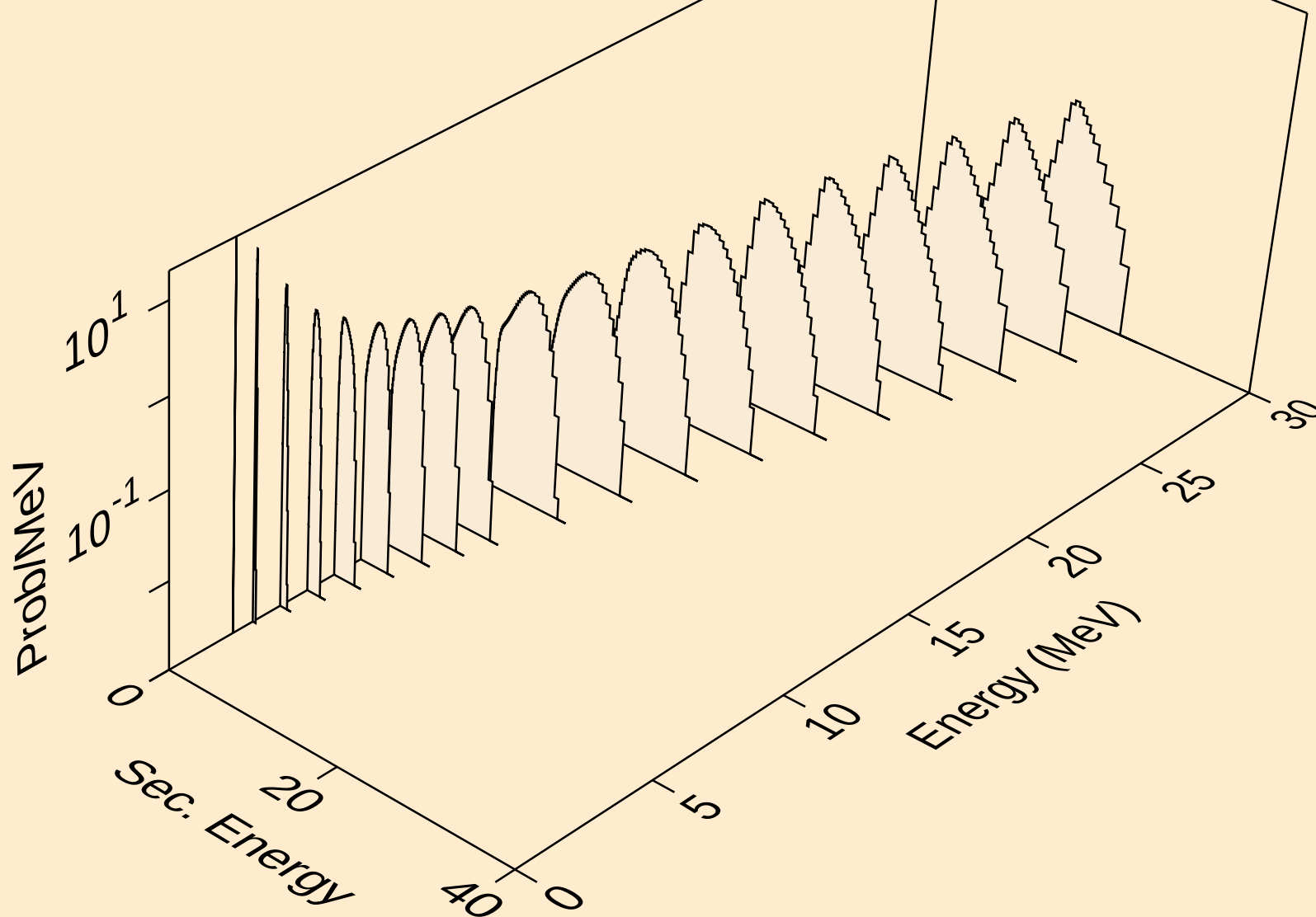
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n*)a



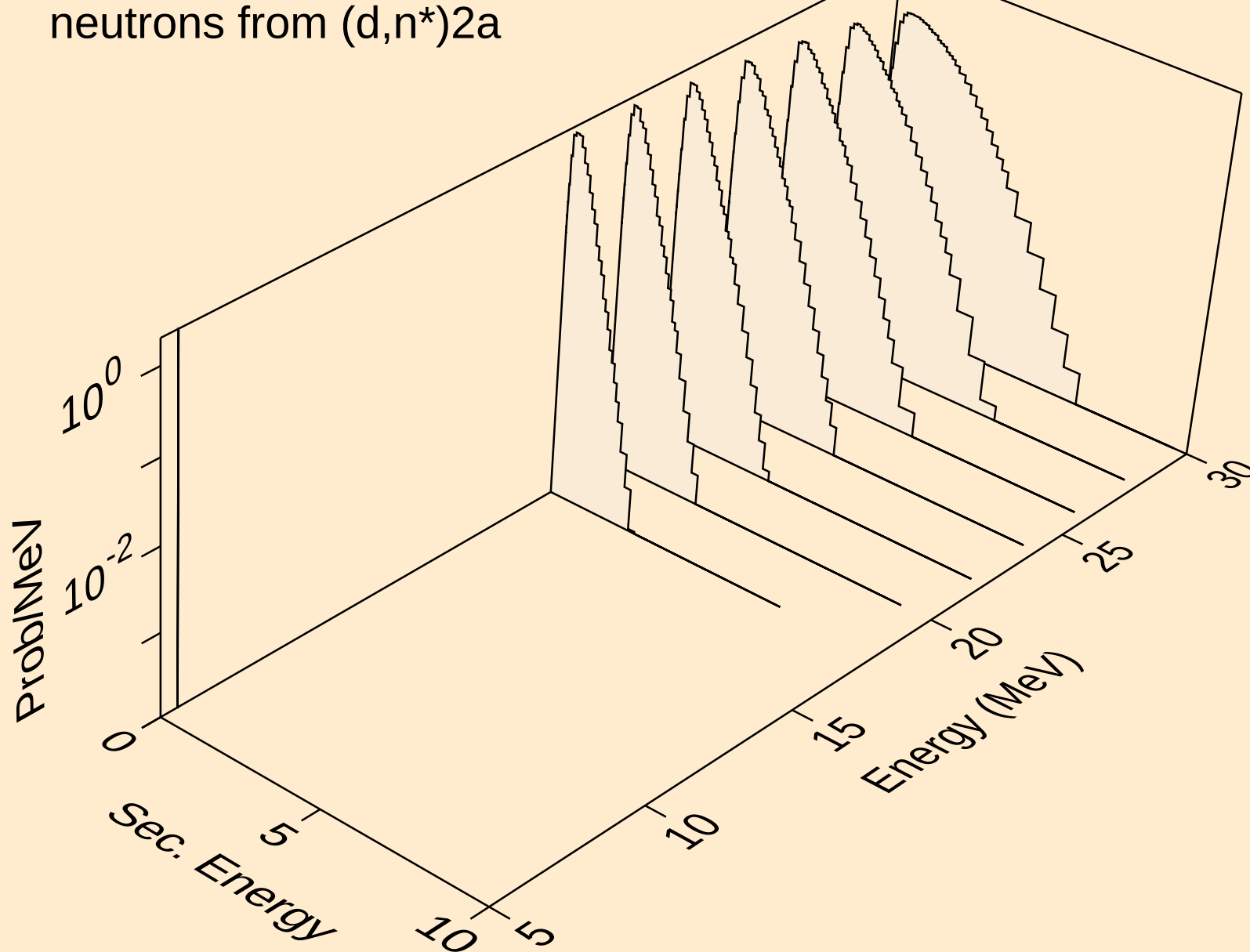
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,2n)a



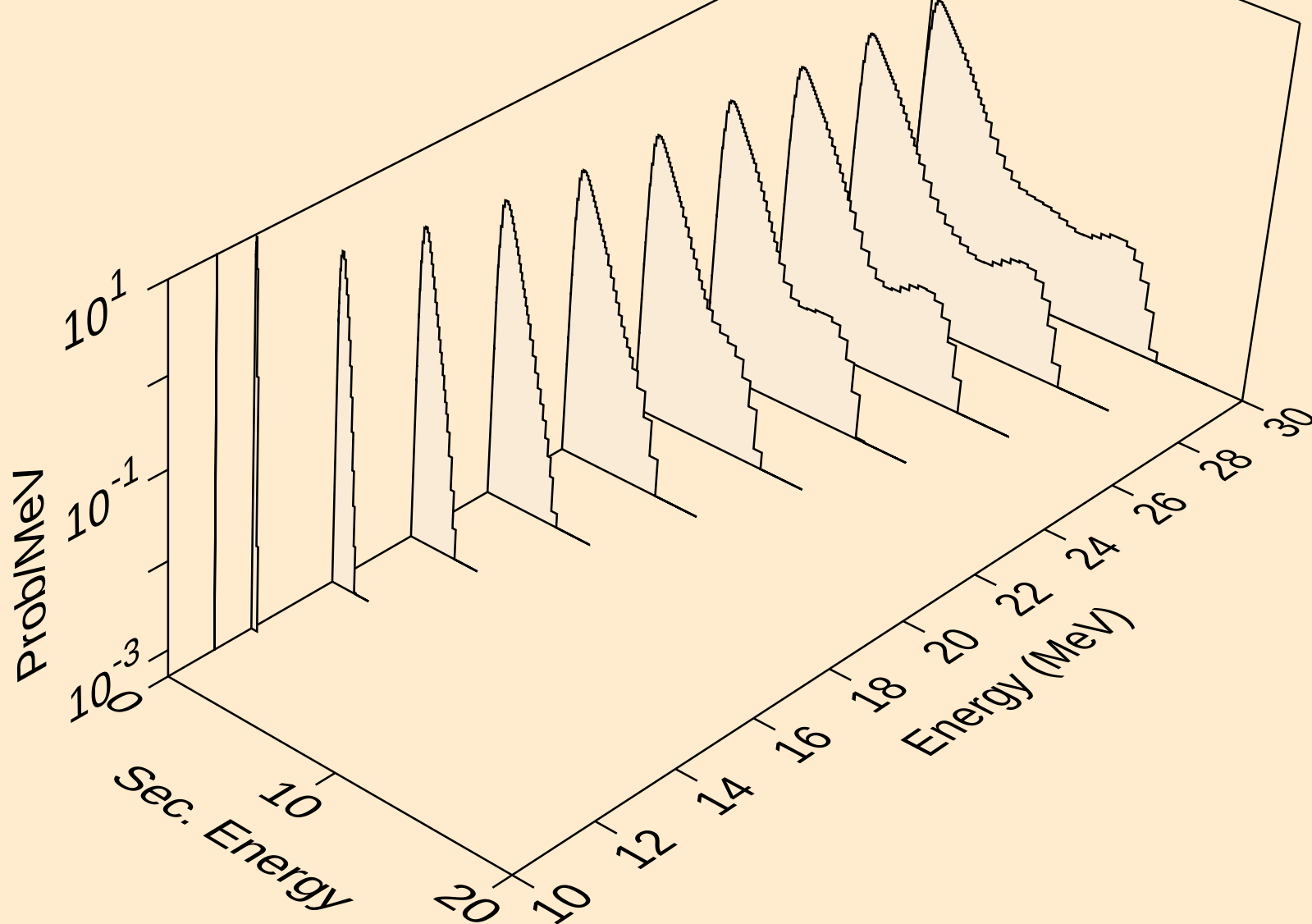
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n*)p



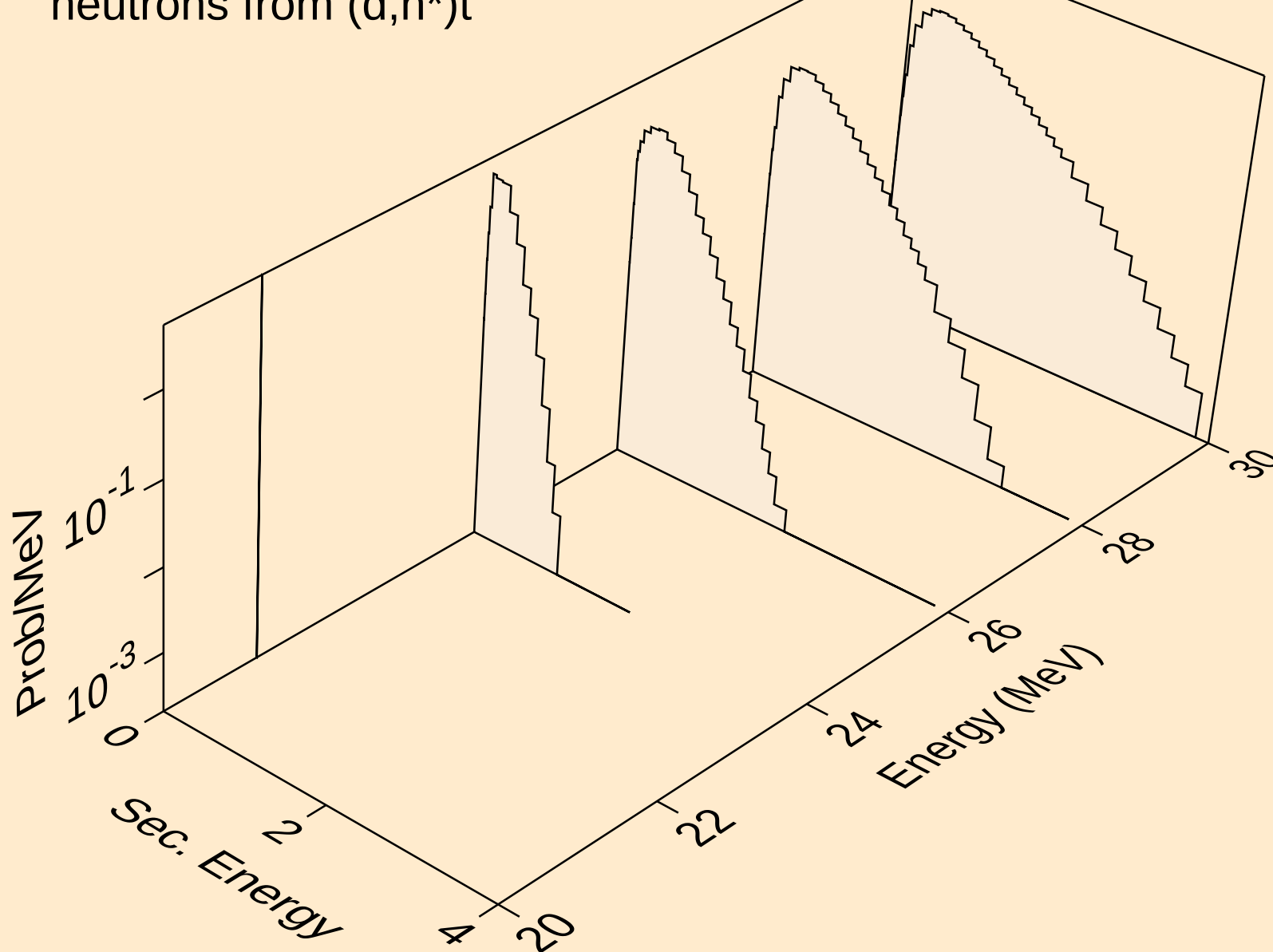
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n*)2a



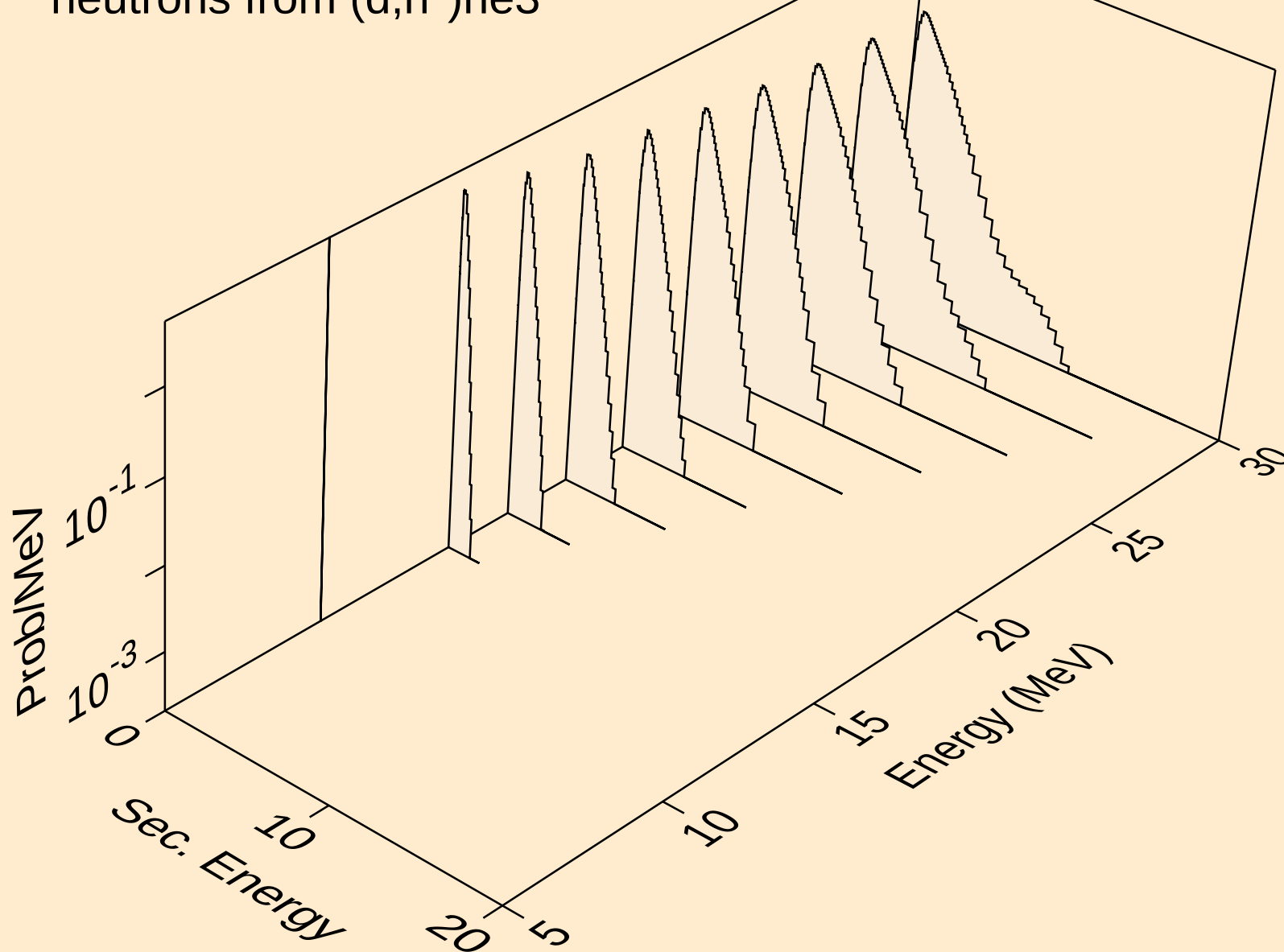
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n*)d



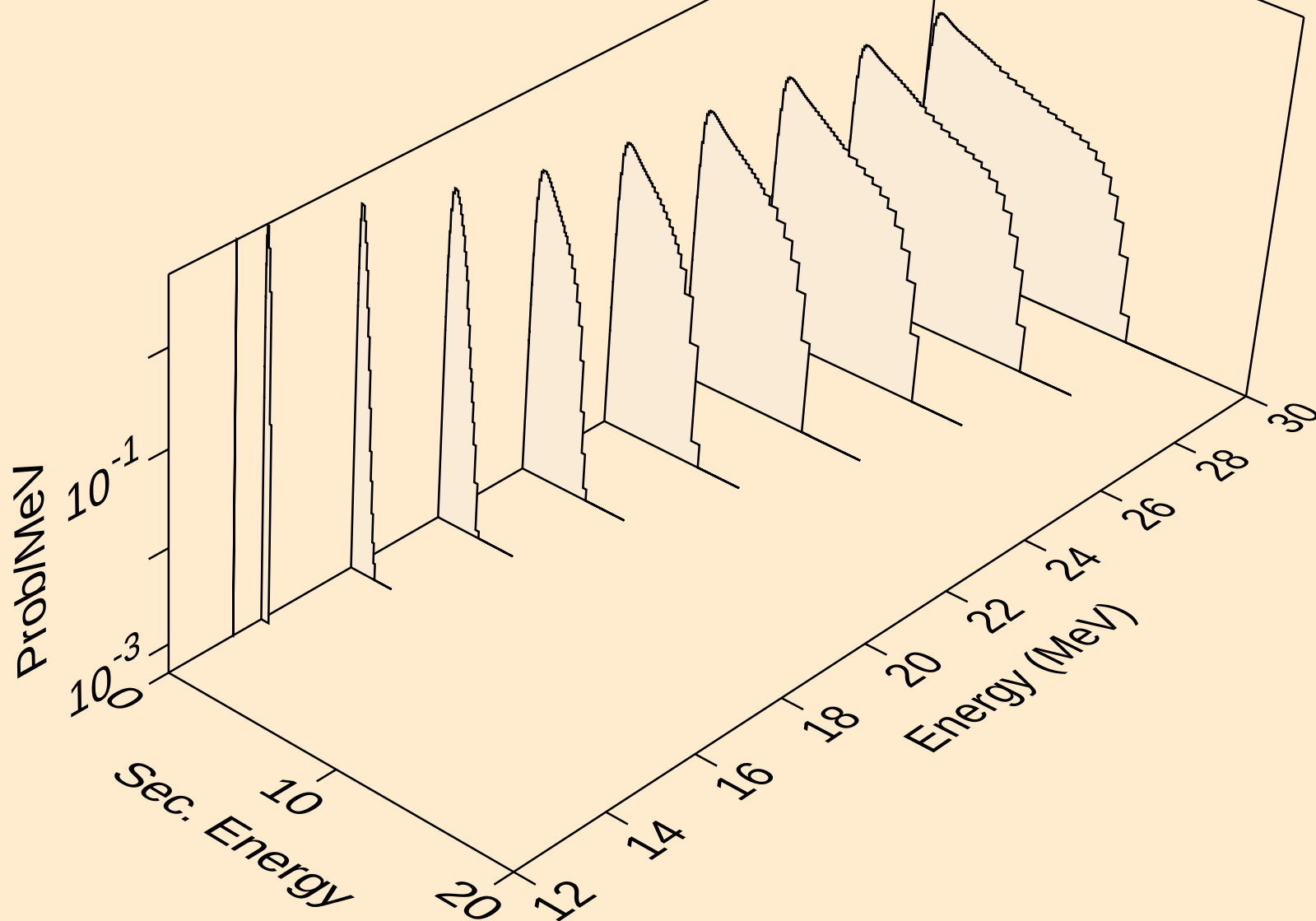
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n*)t



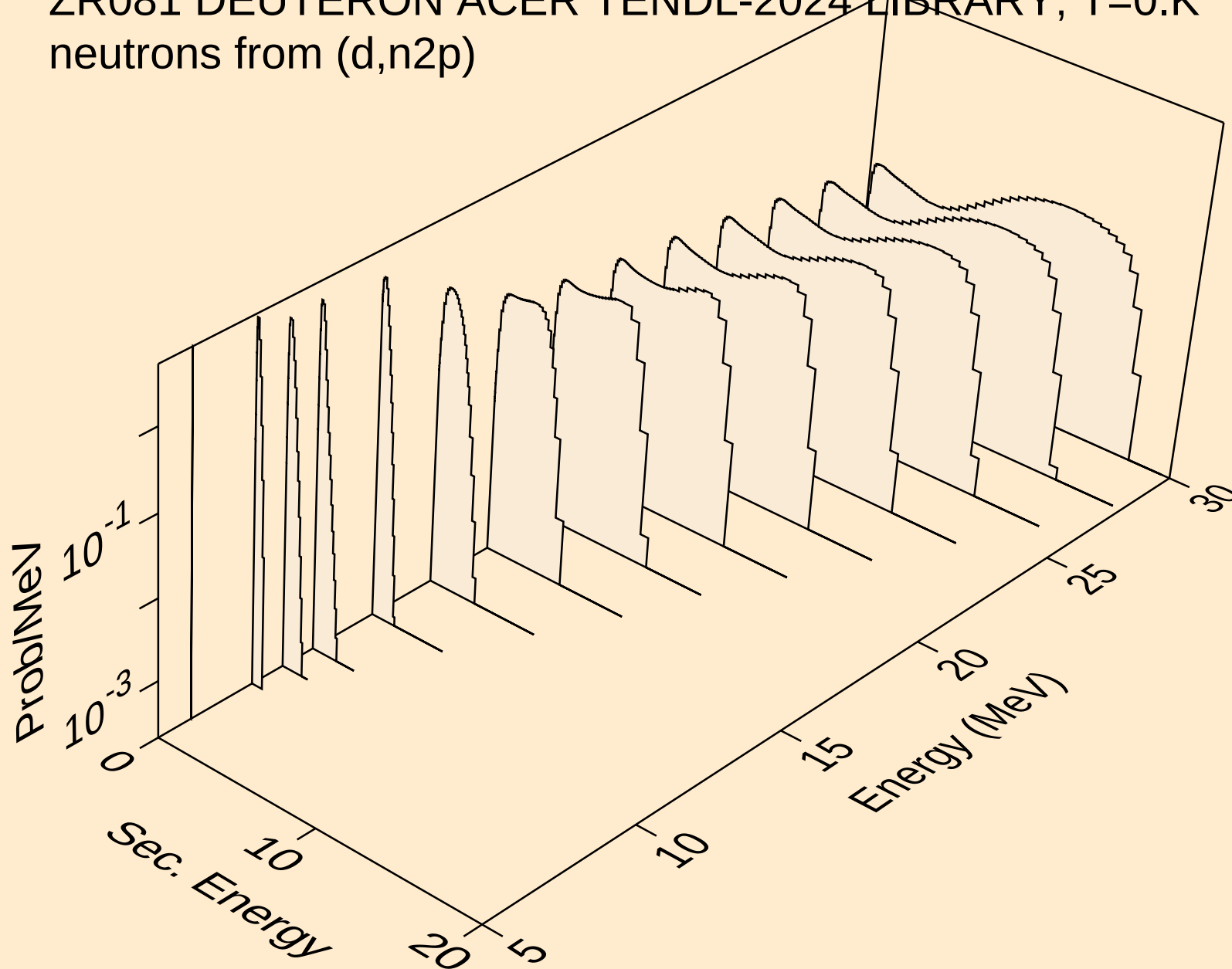
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n*)he3



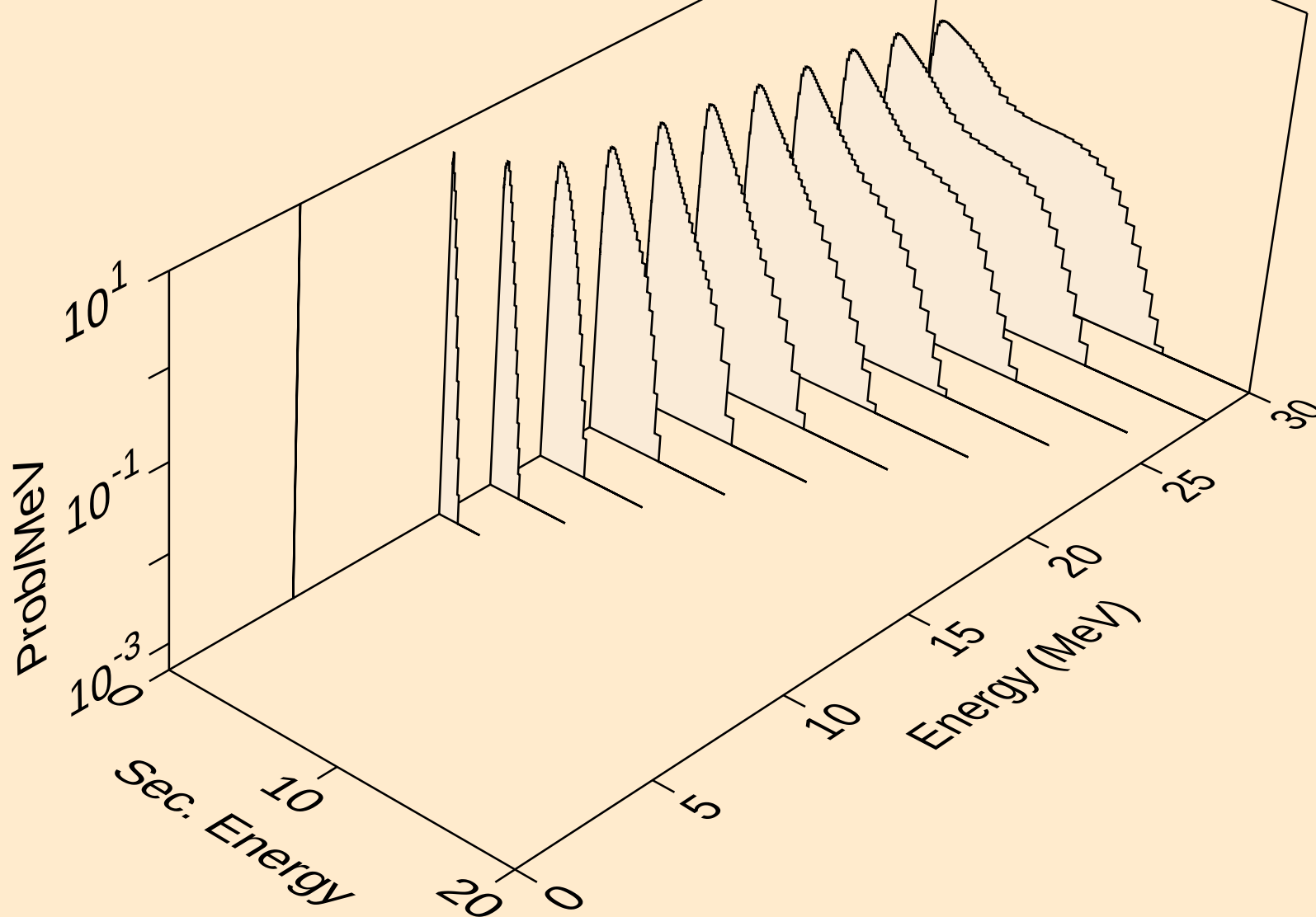
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,2np)



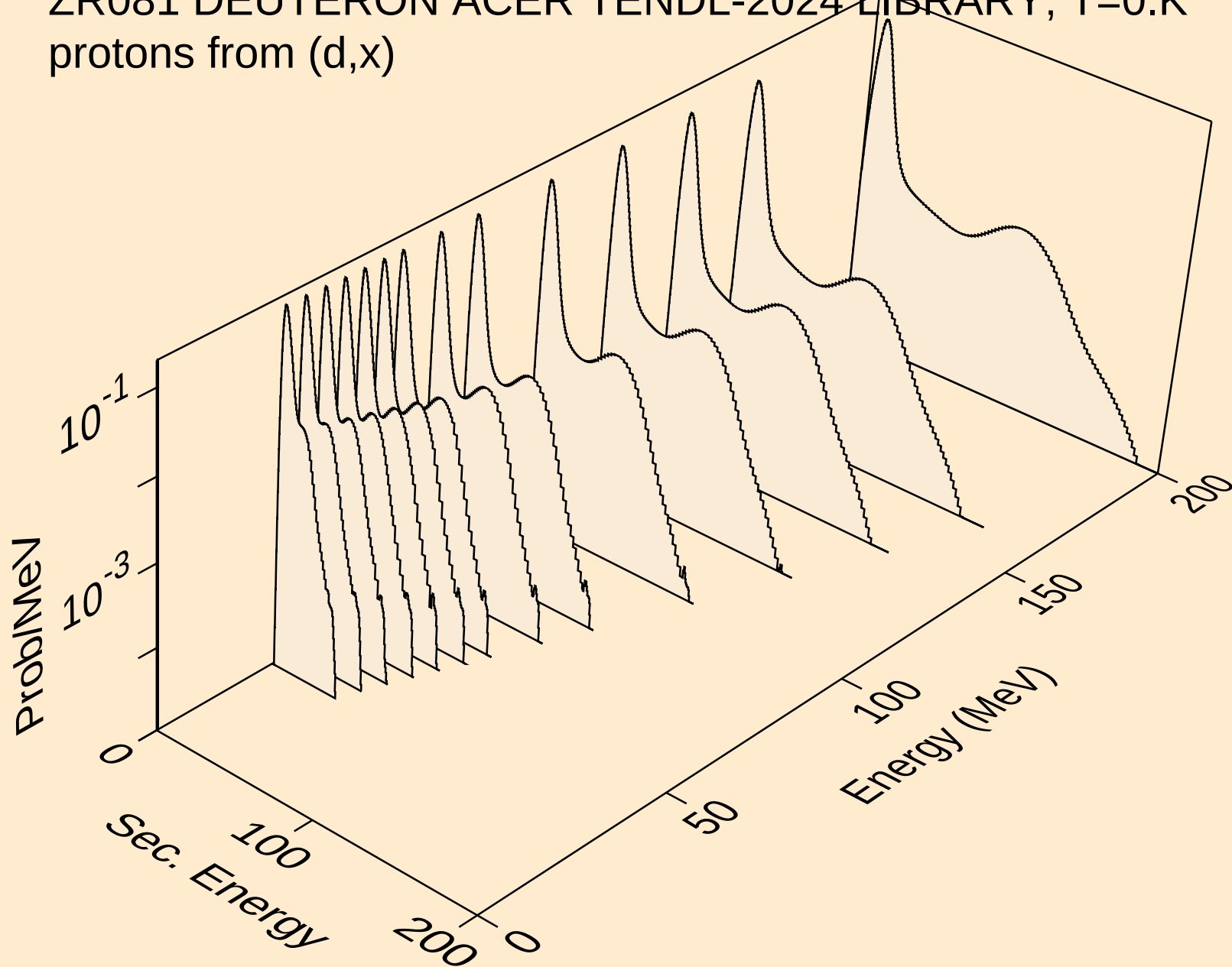
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,n2p)



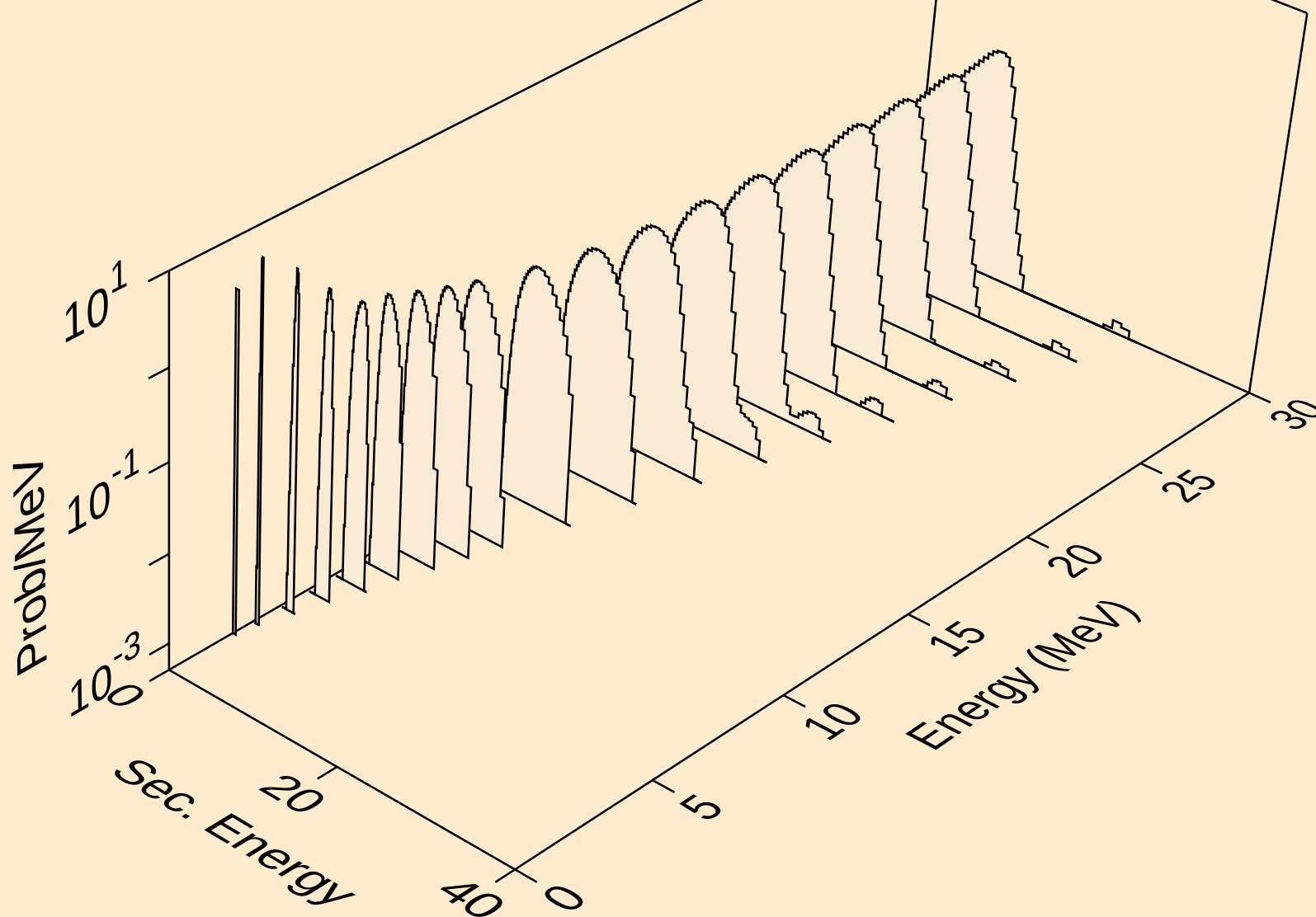
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (d,npa)



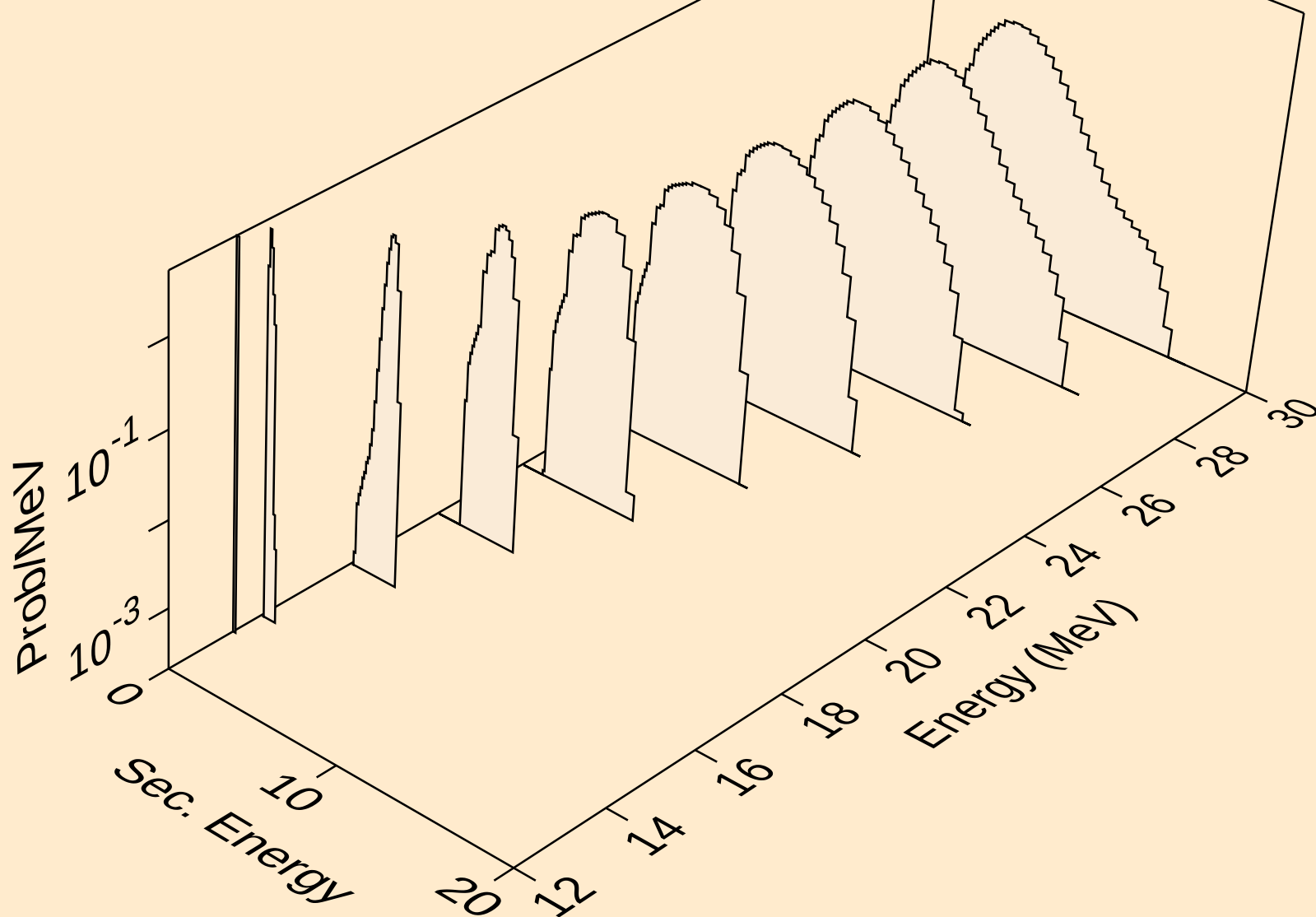
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,x)



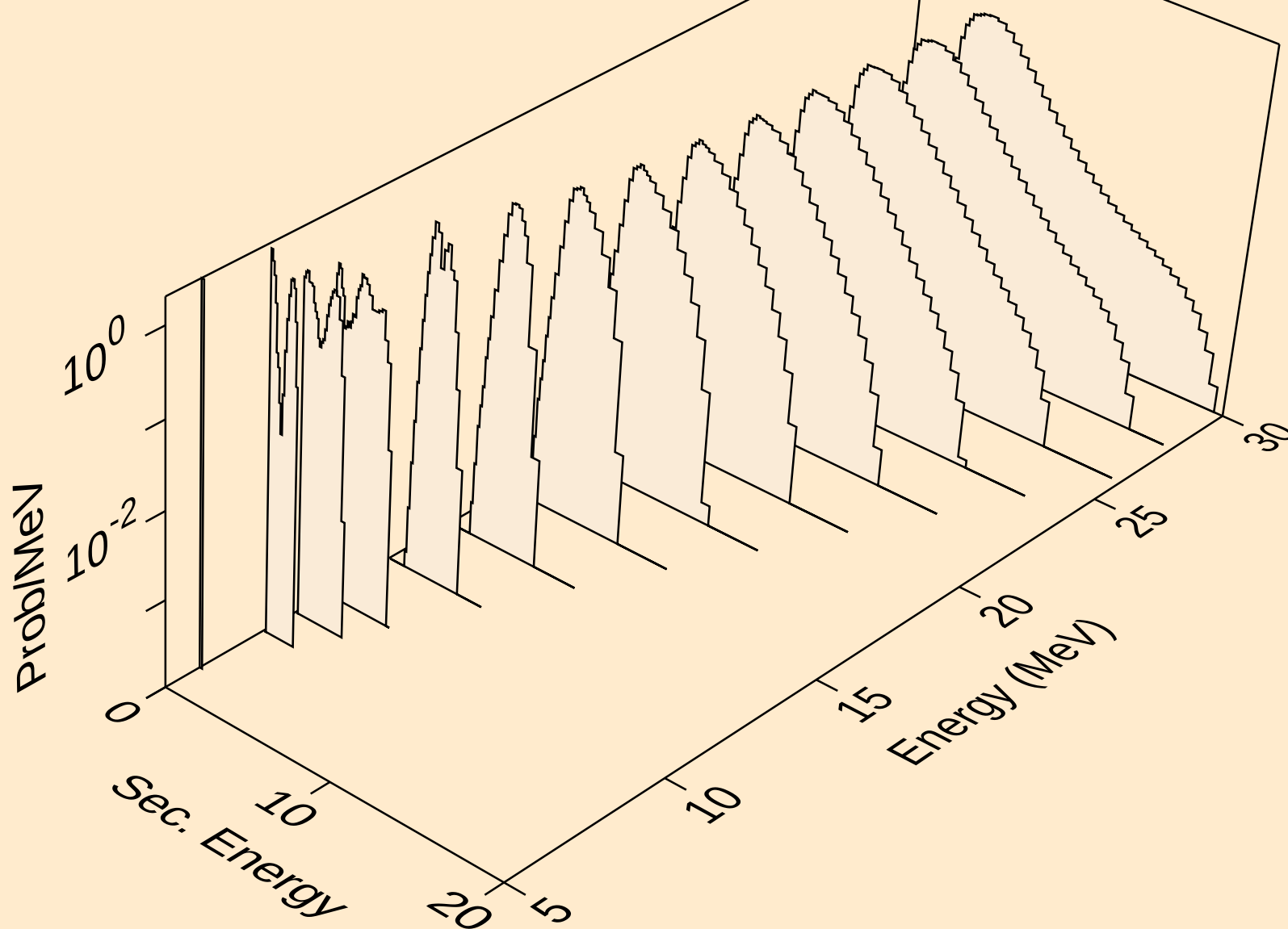
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,n*)p



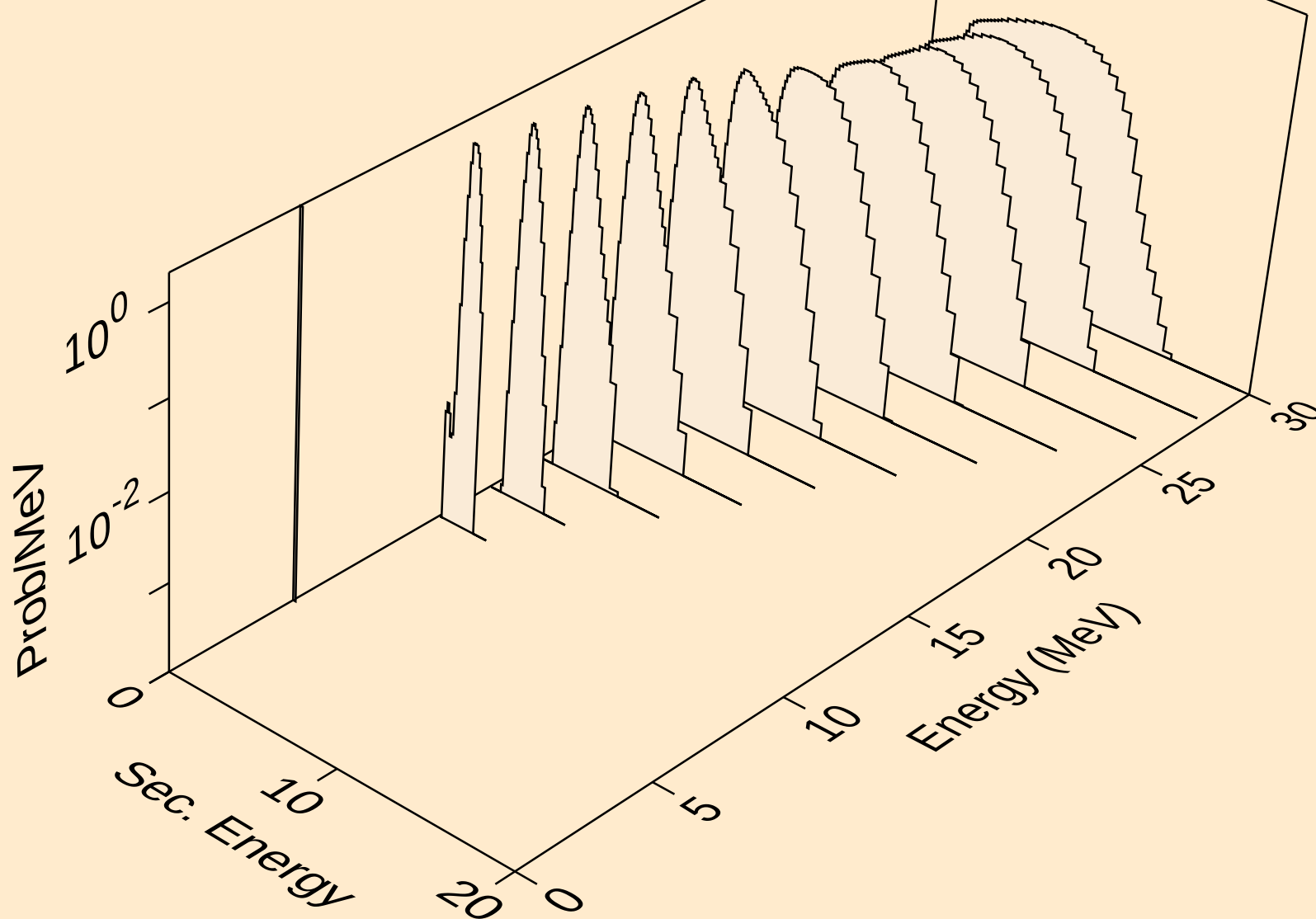
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,2np)



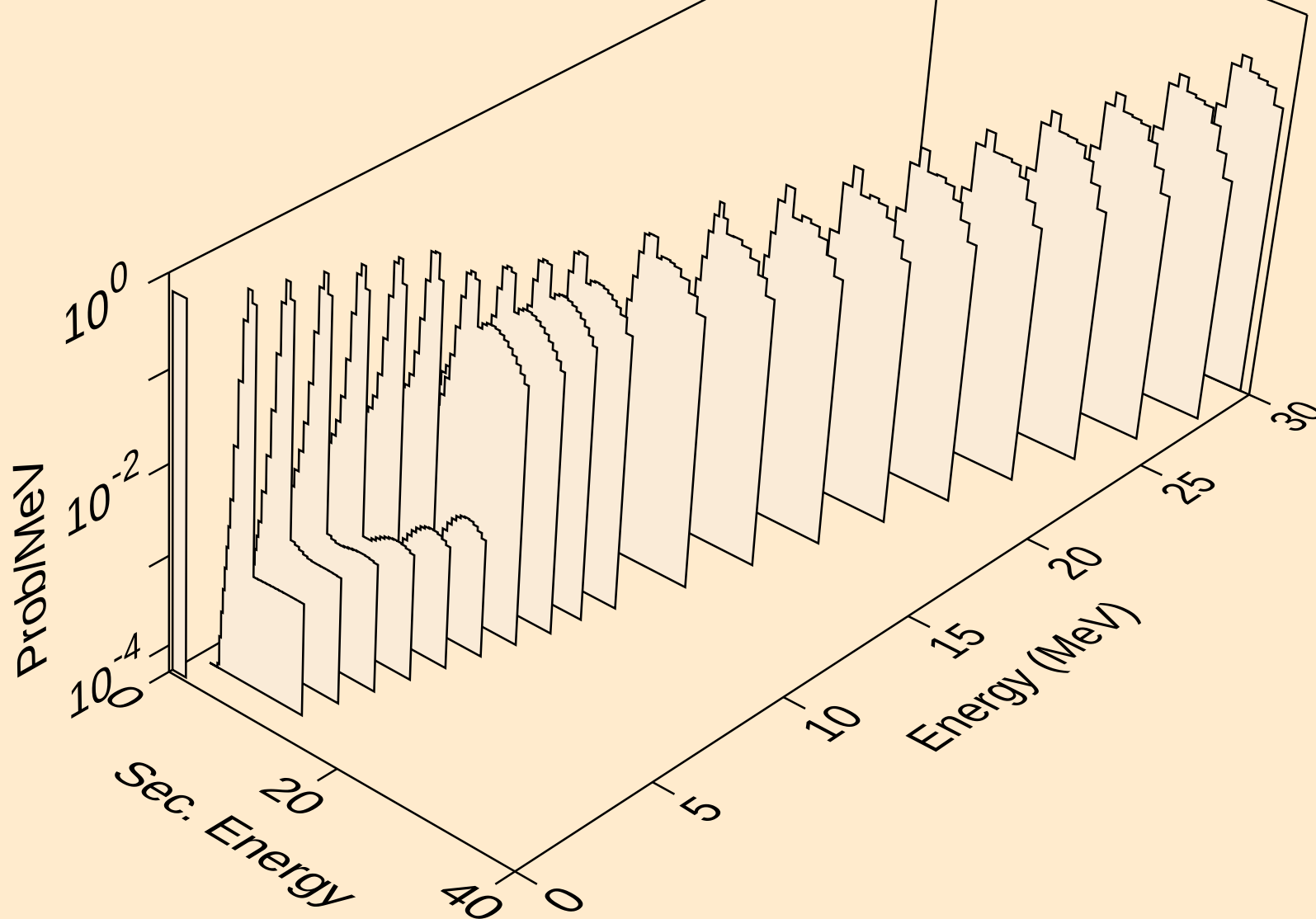
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,n2p)



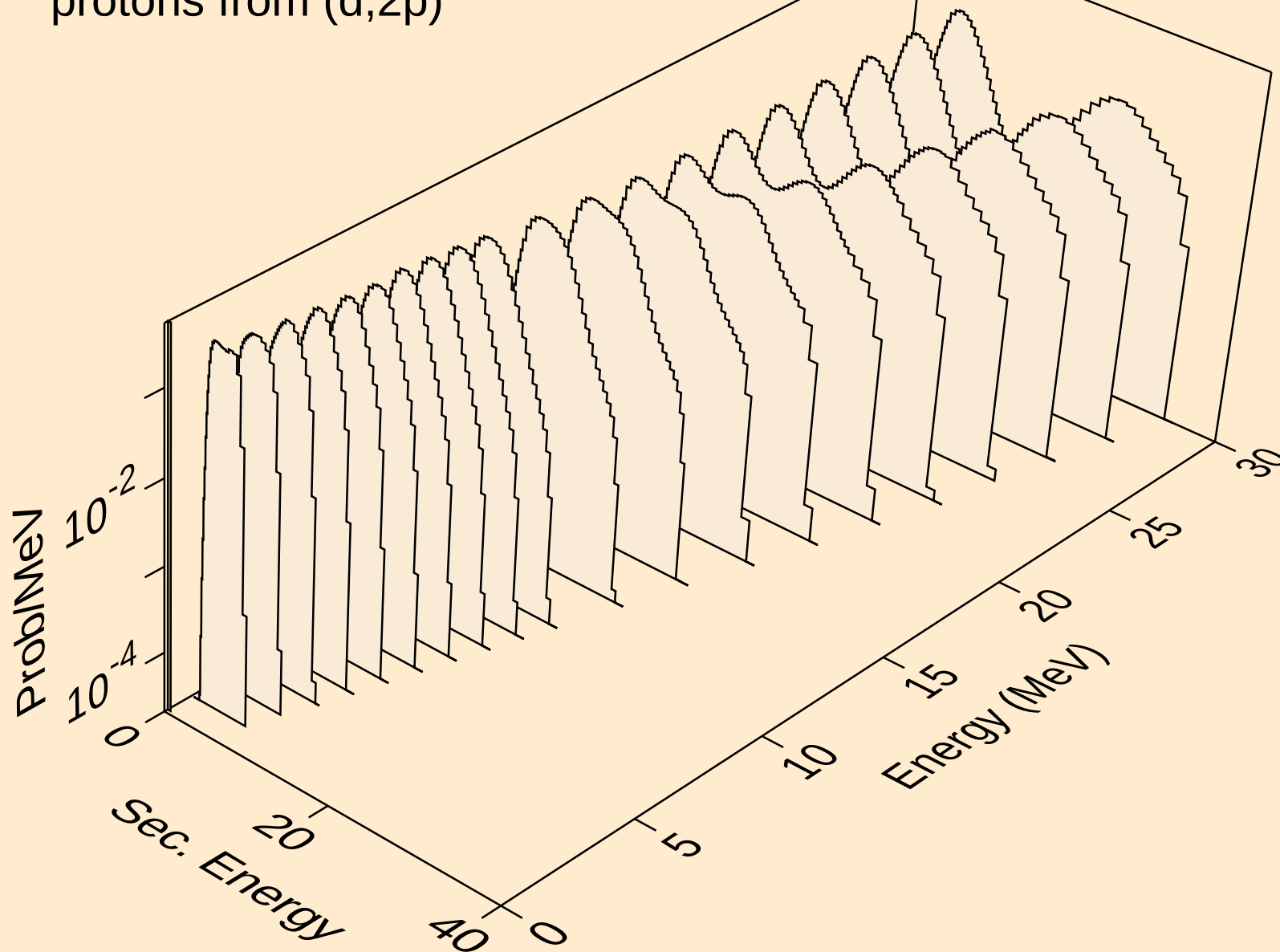
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,npa)



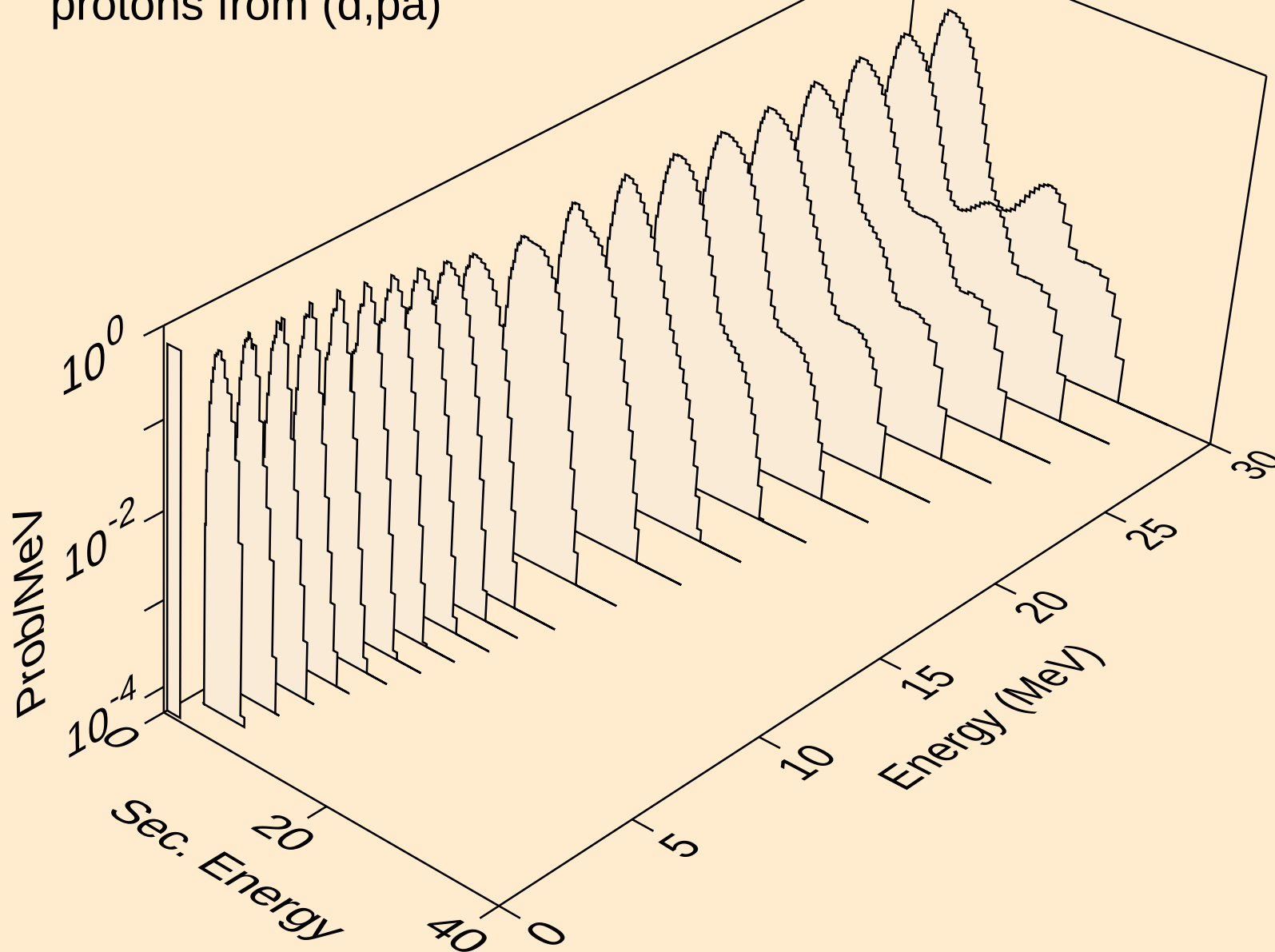
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,p)



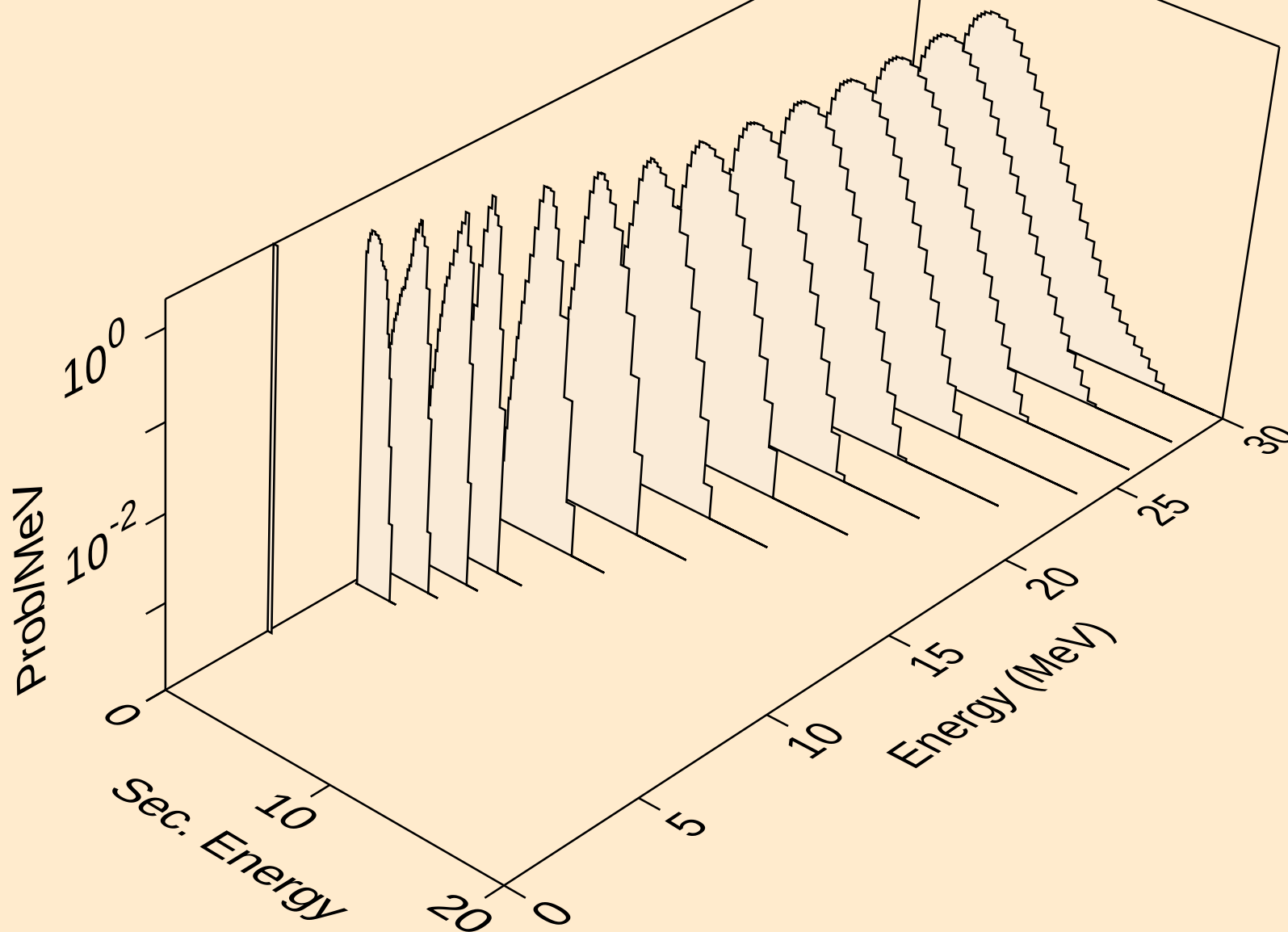
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,2p)



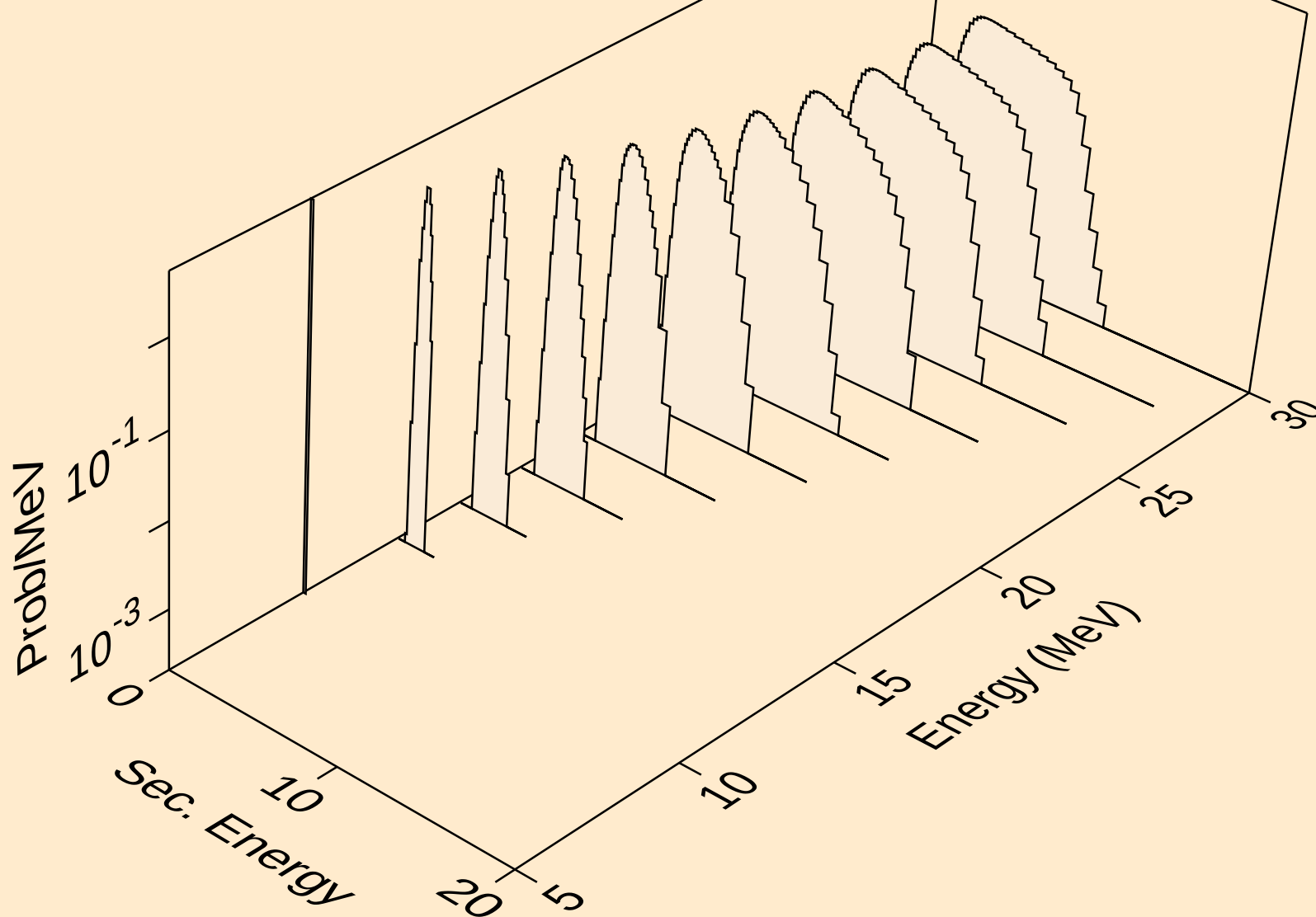
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,pa)



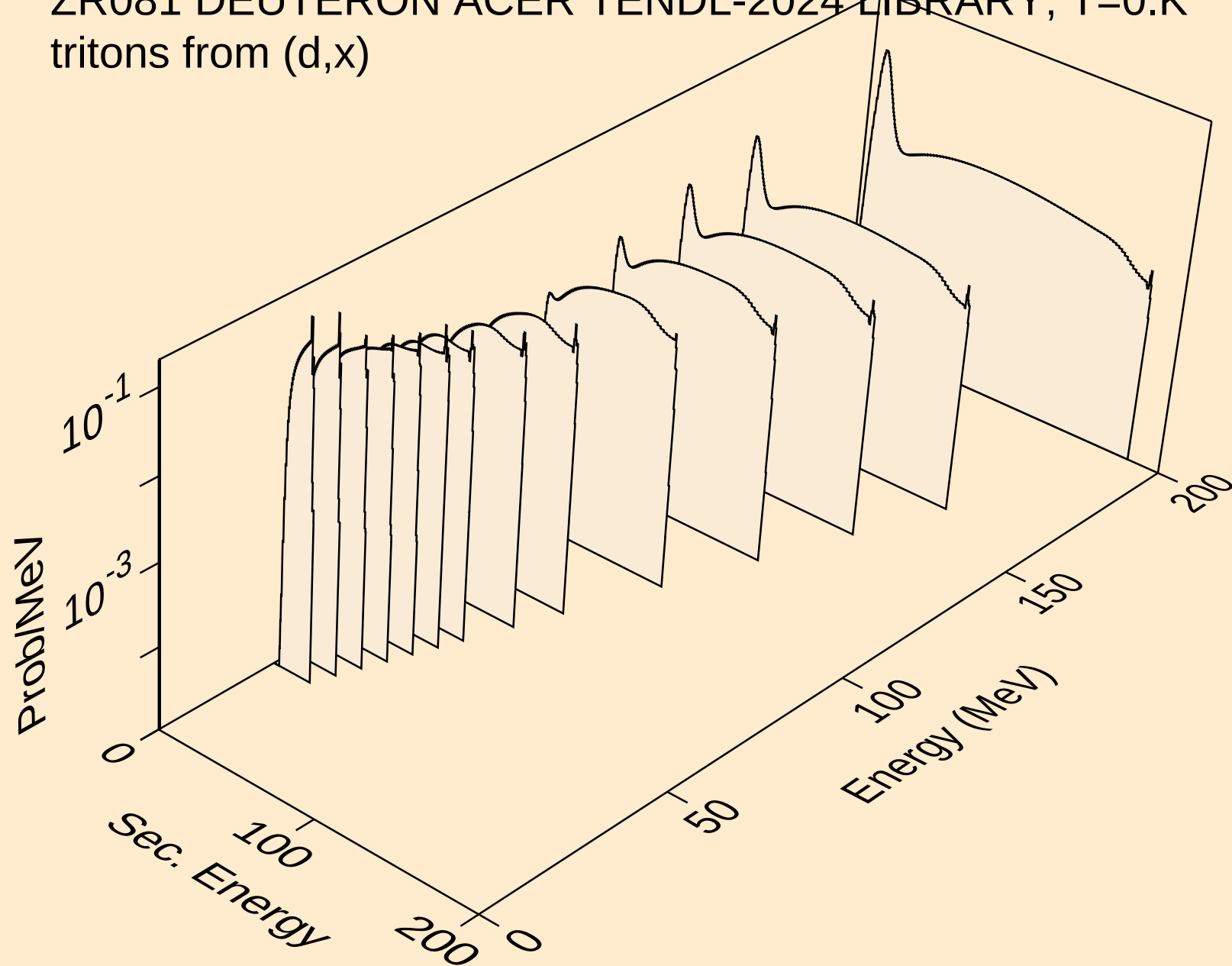
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,pd)



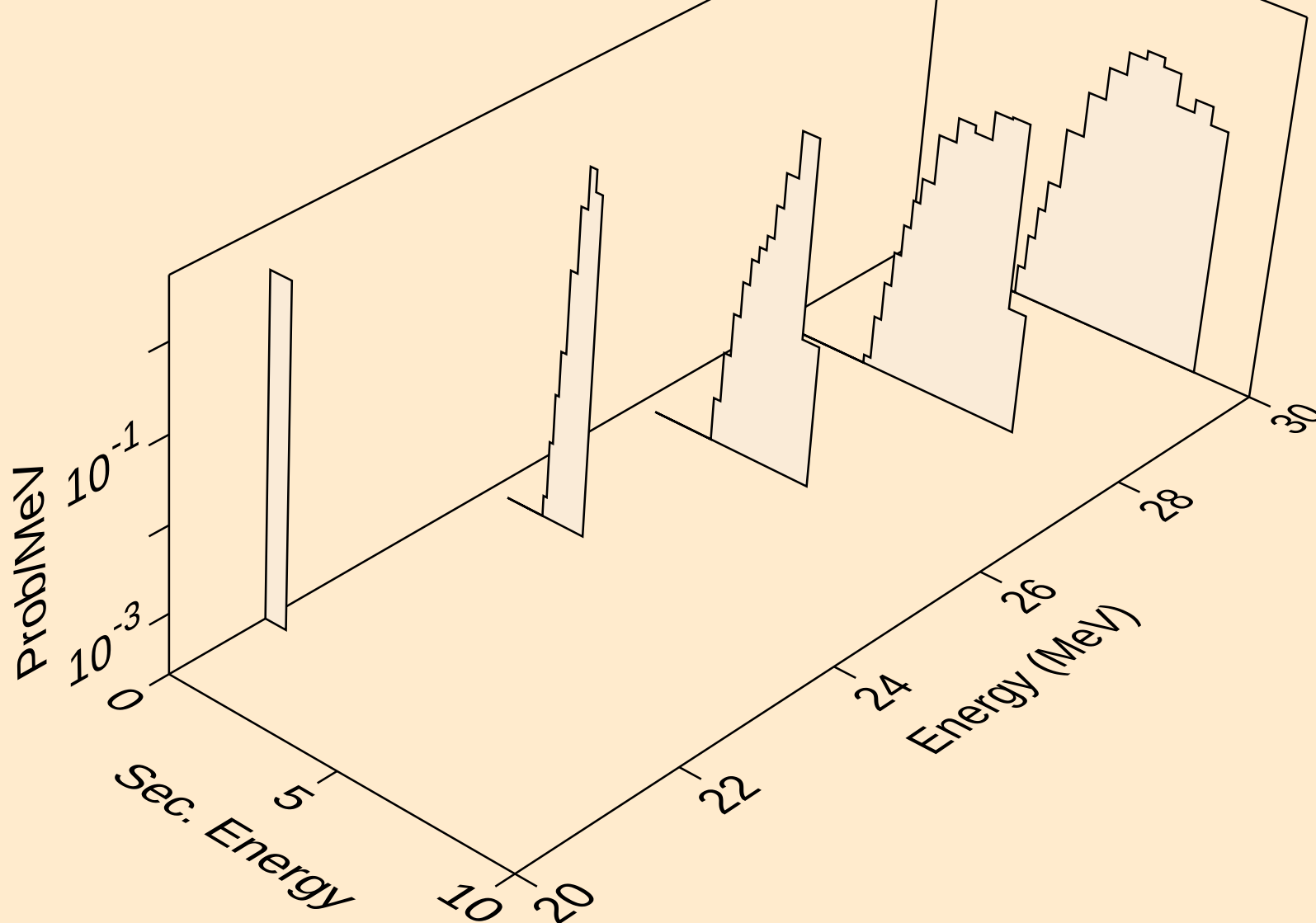
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
protons from (d,pt)



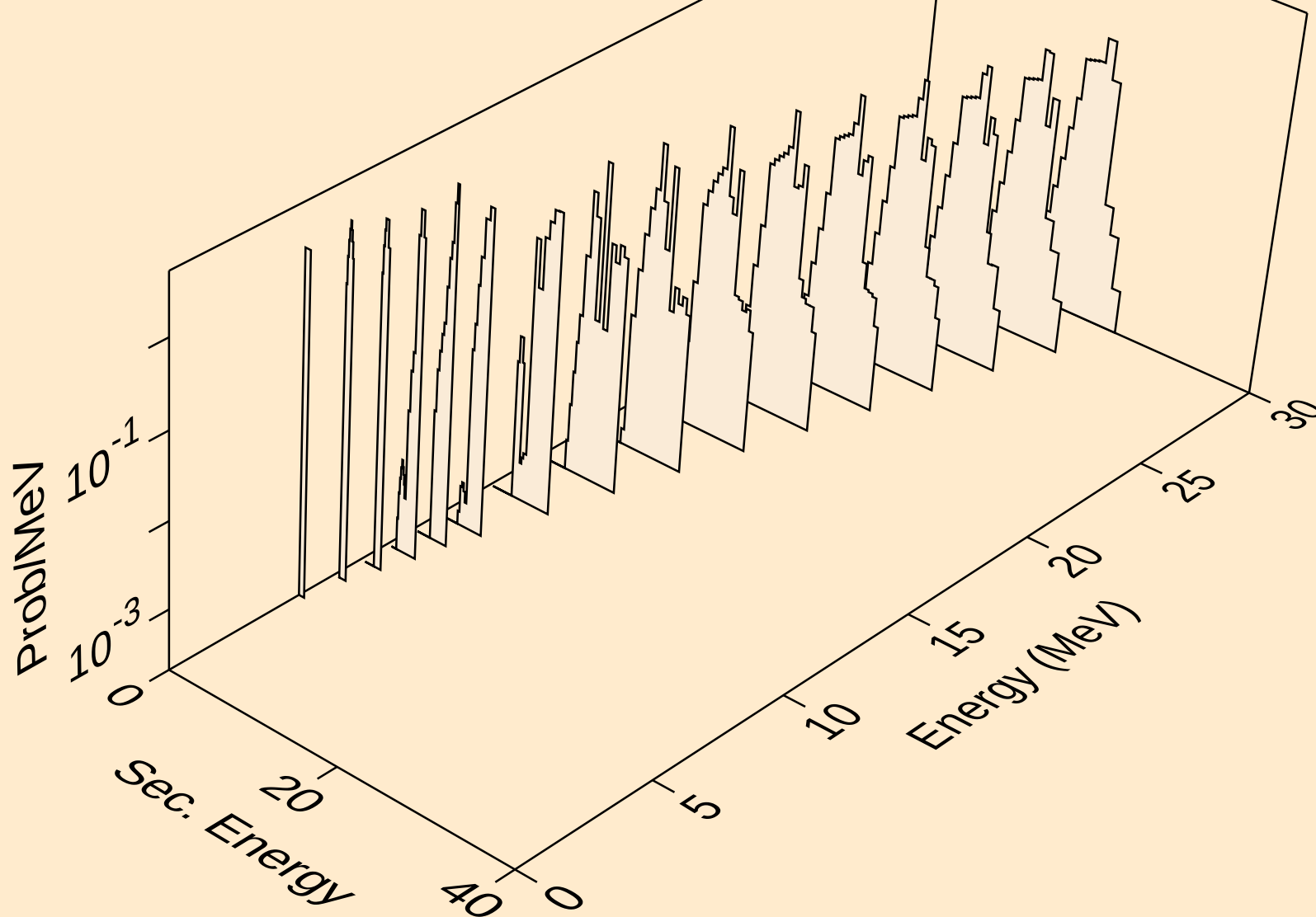
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (d,x)



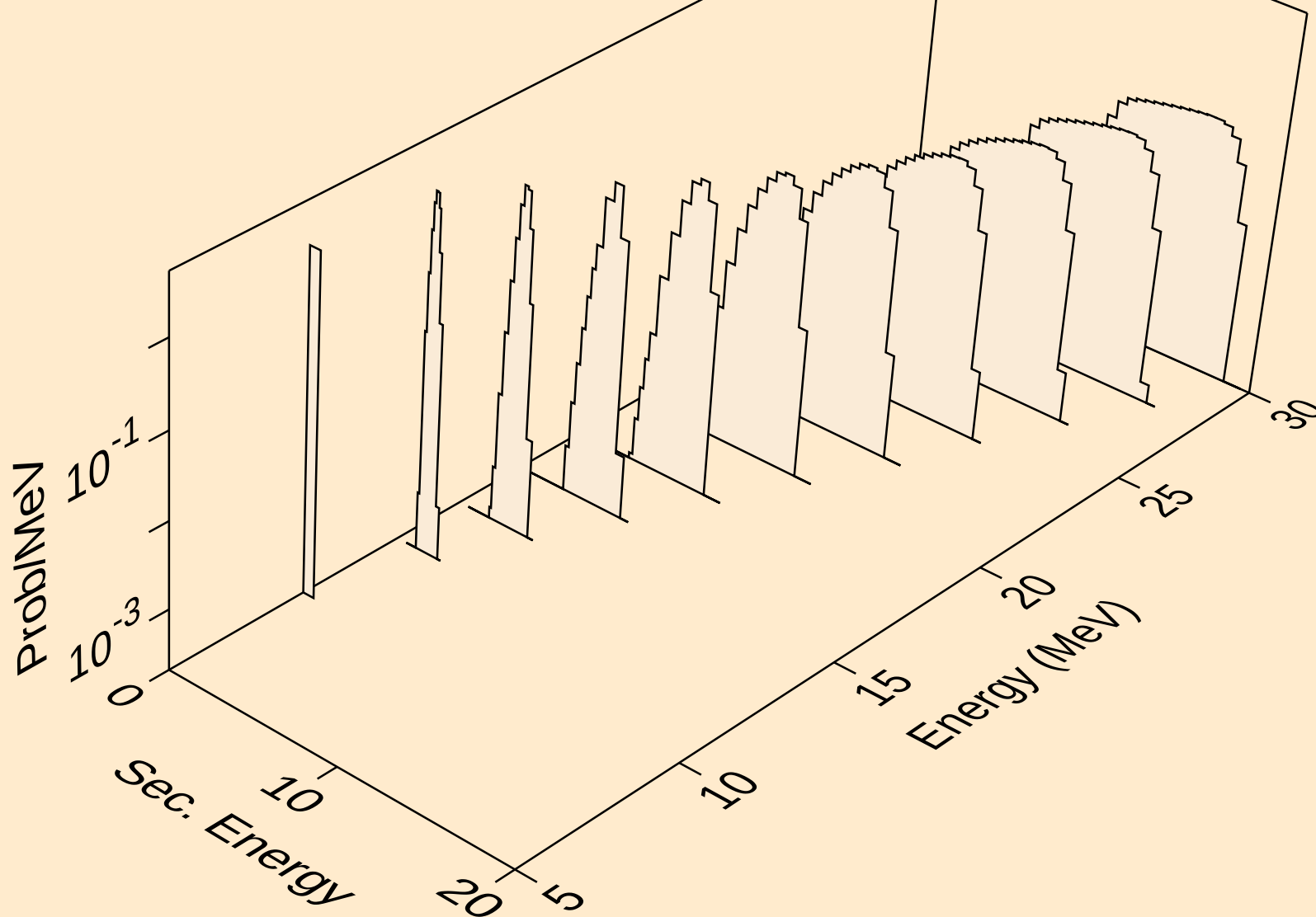
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (d,n*)t



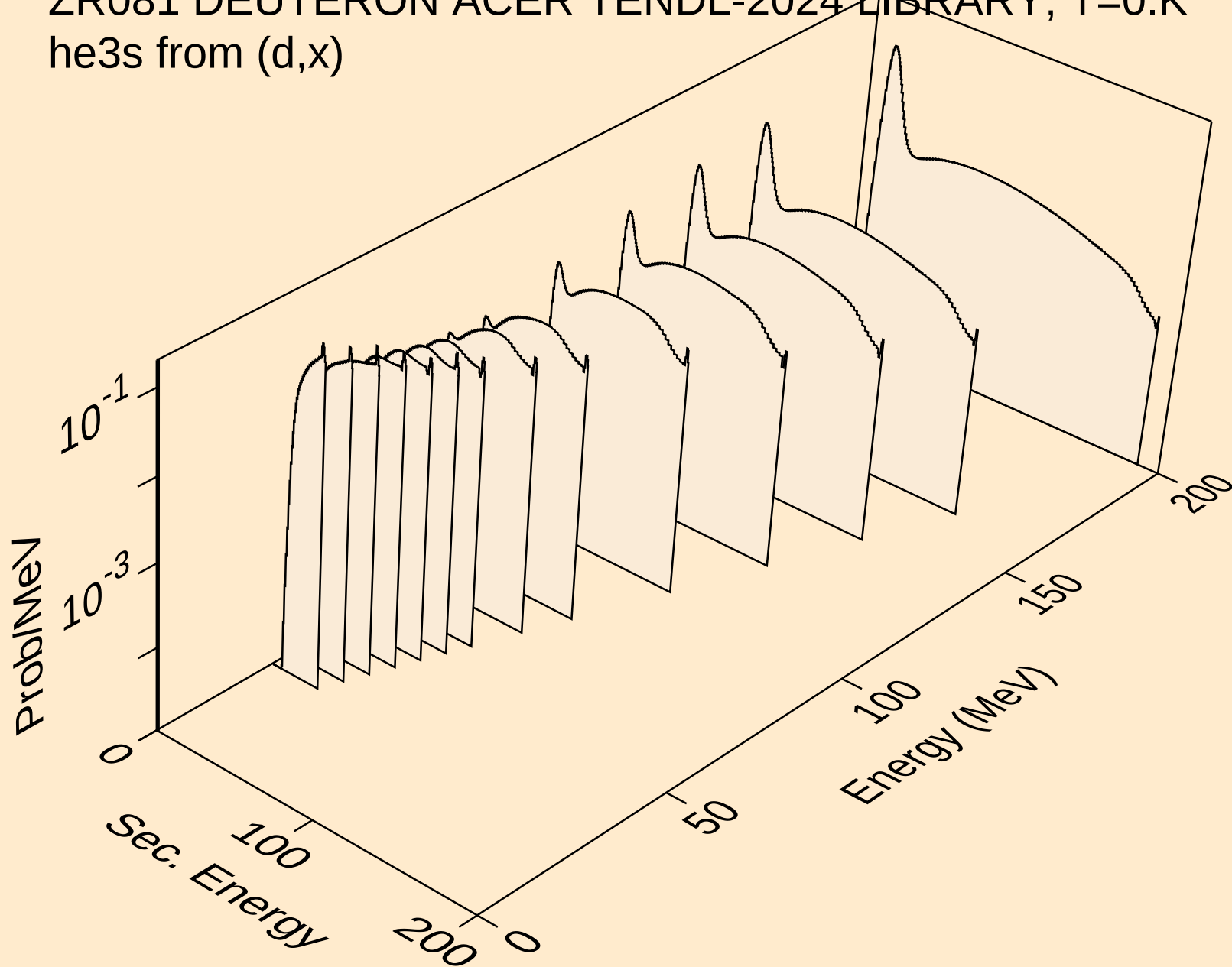
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (d,t)



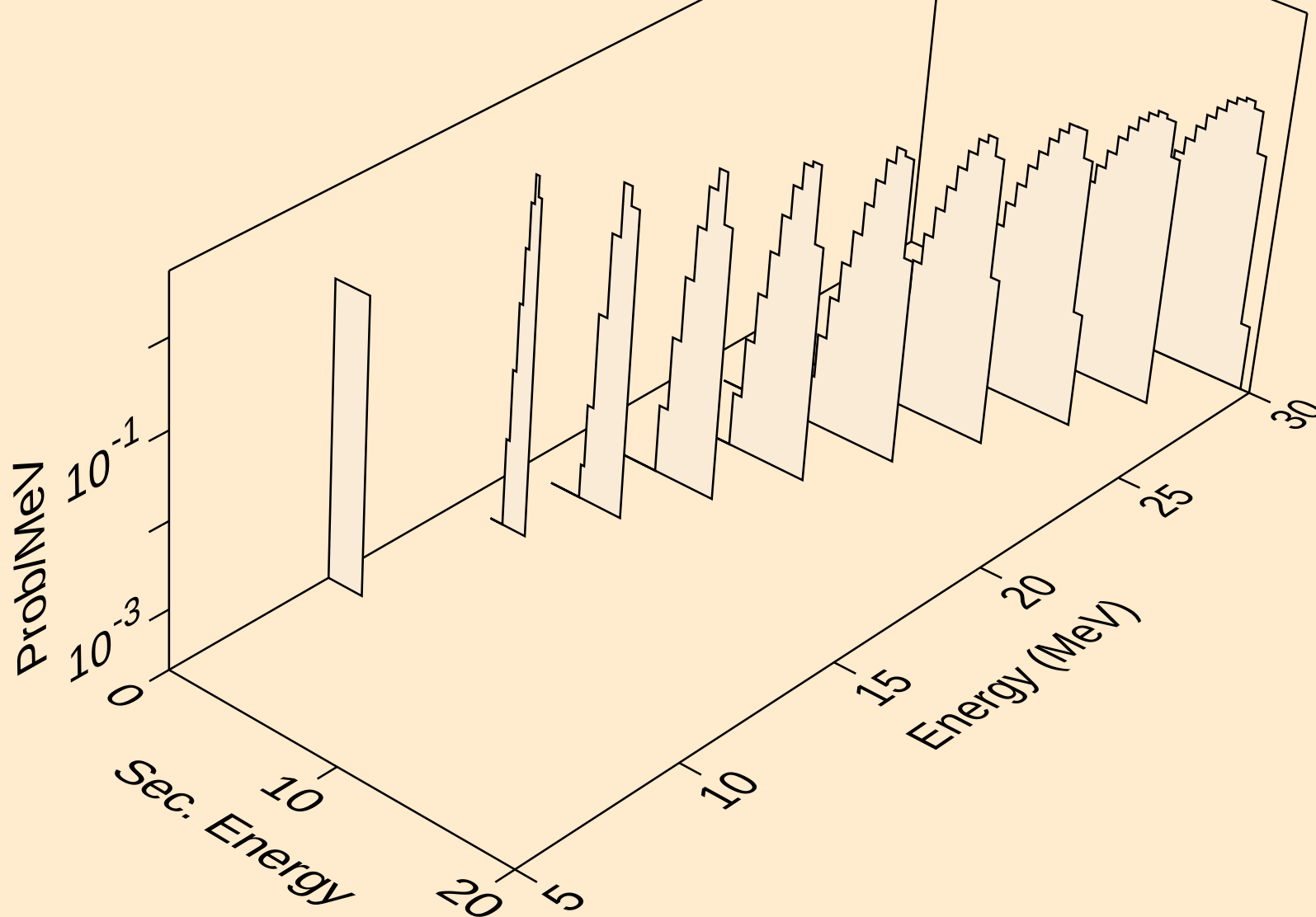
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (d,pt)



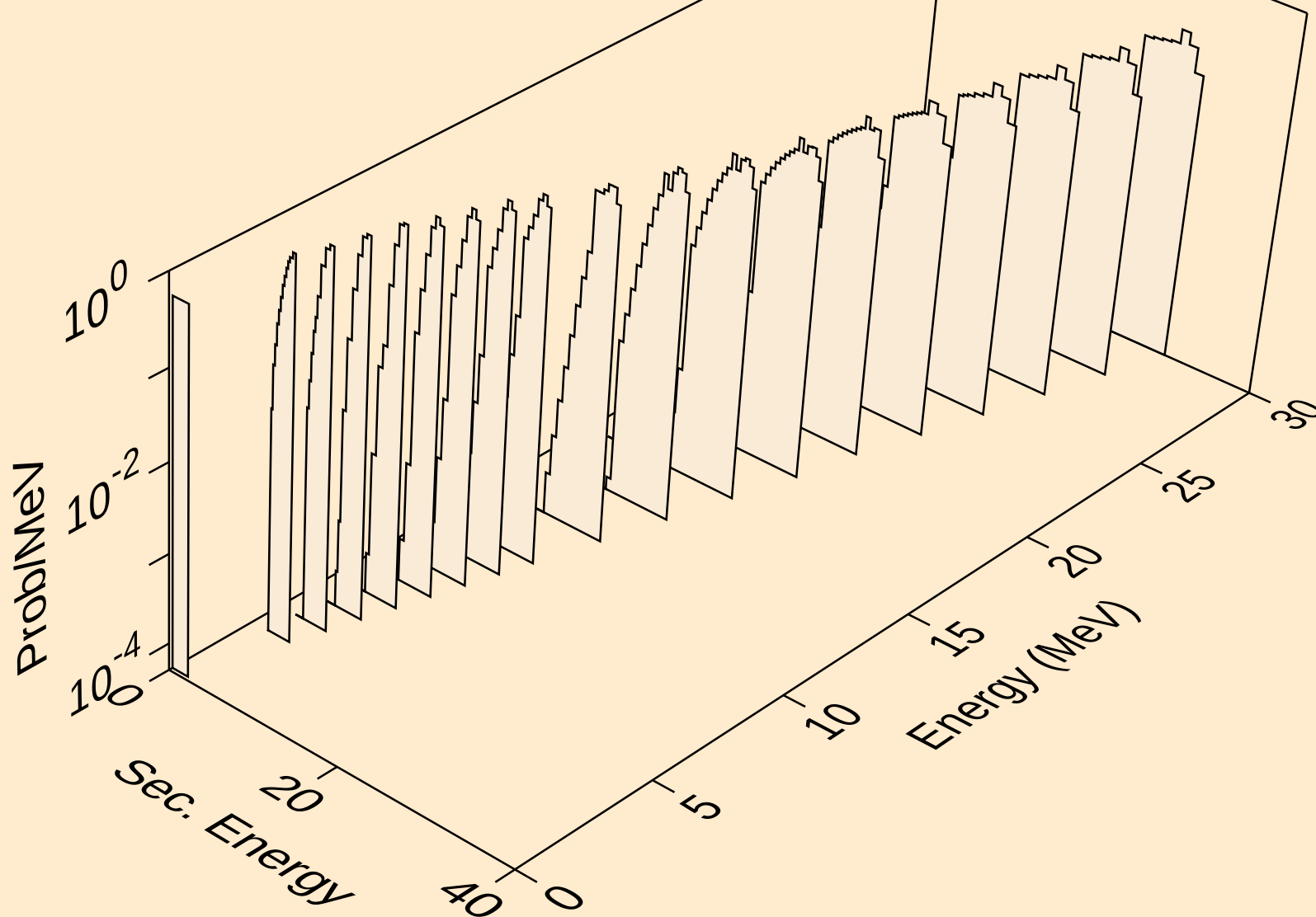
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (d,x)



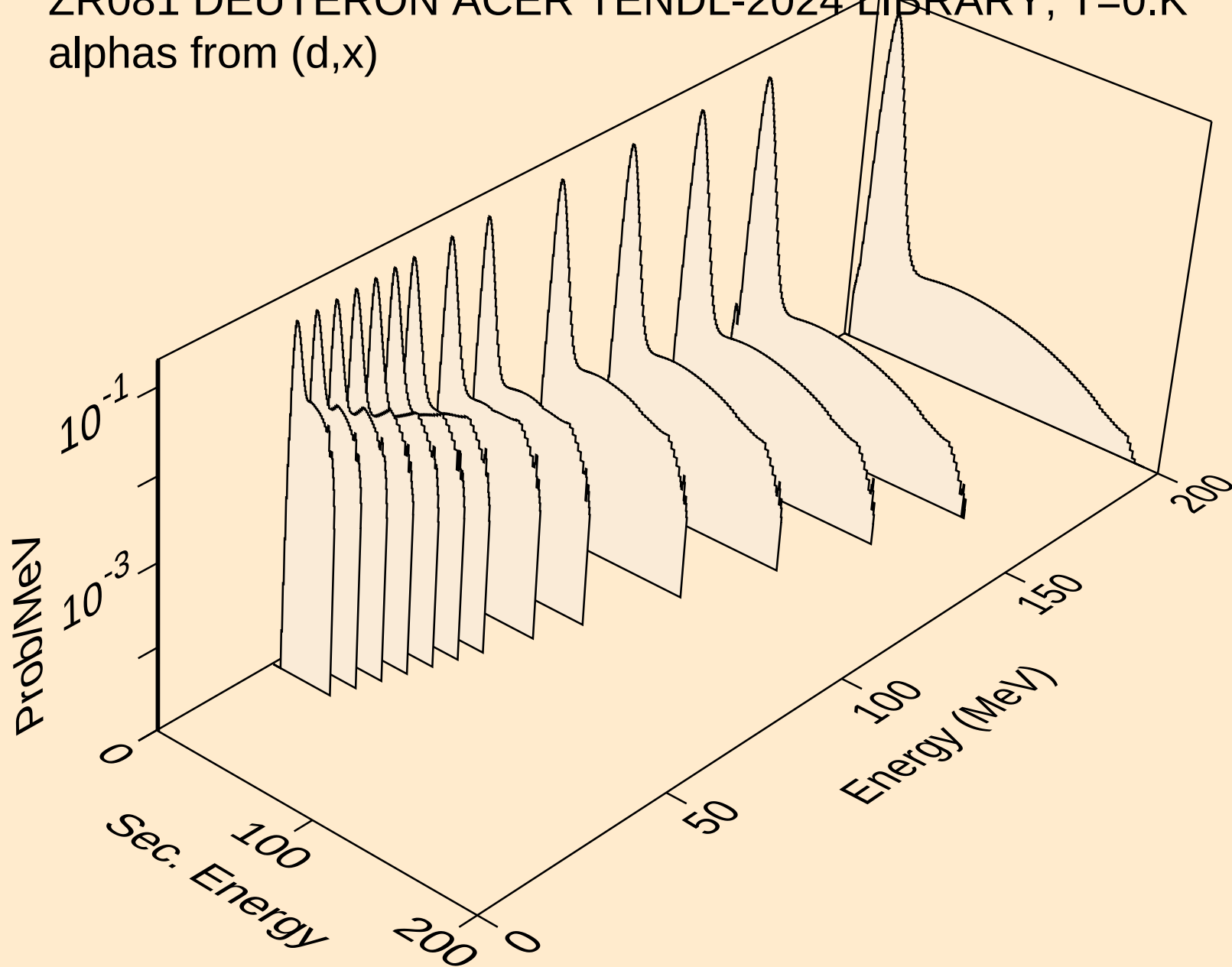
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (d,n*)he3



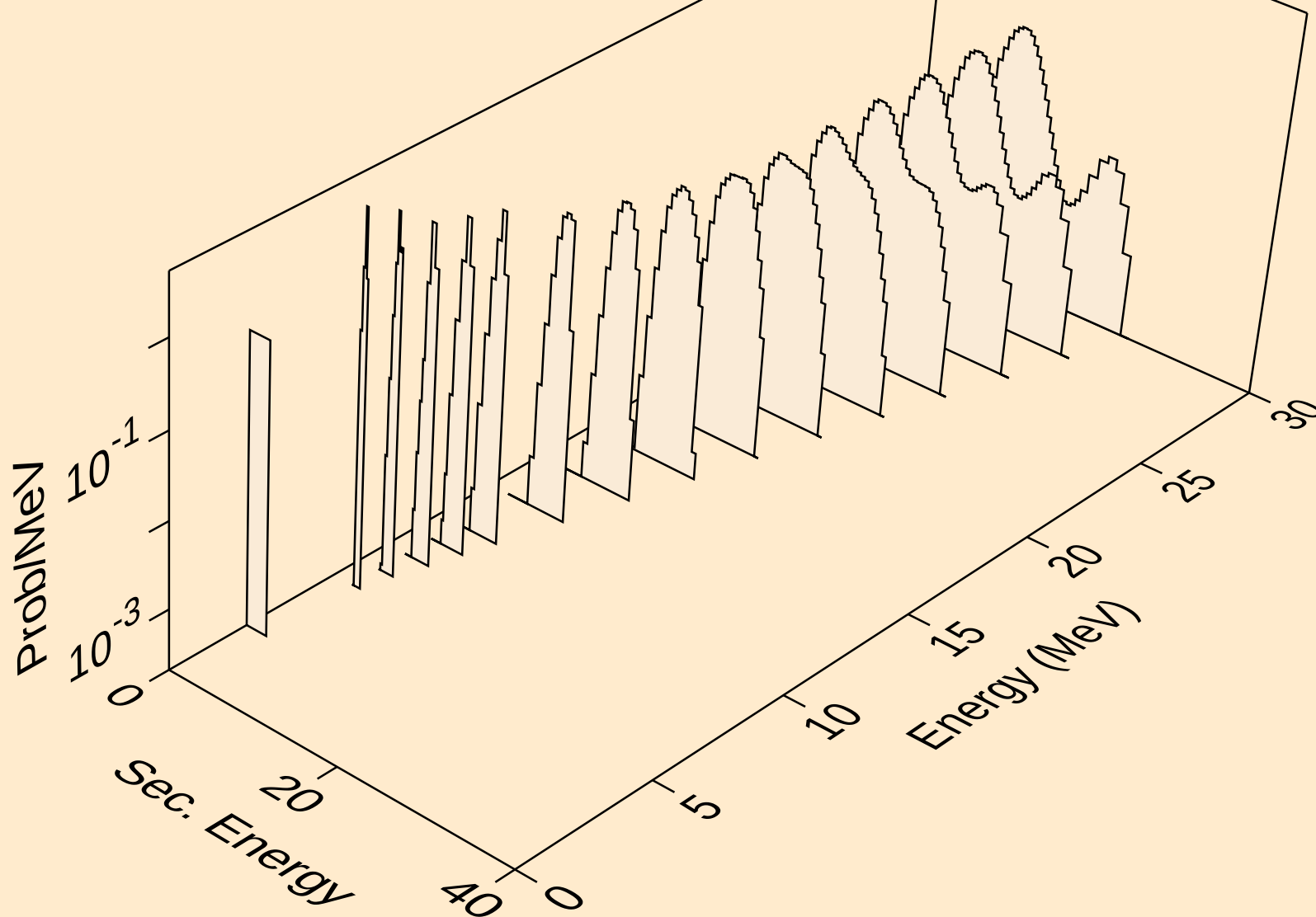
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (d,he3)



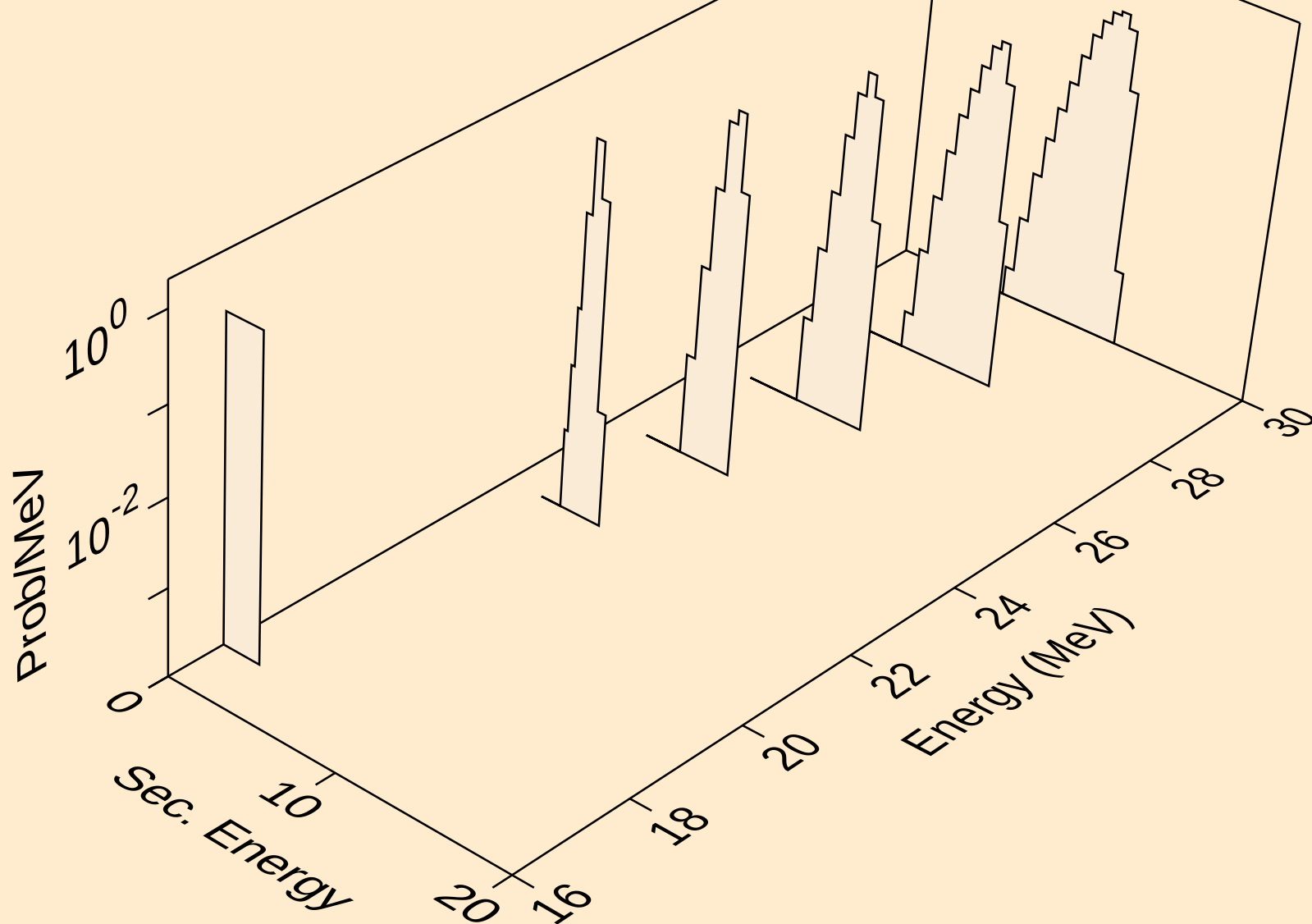
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,x)



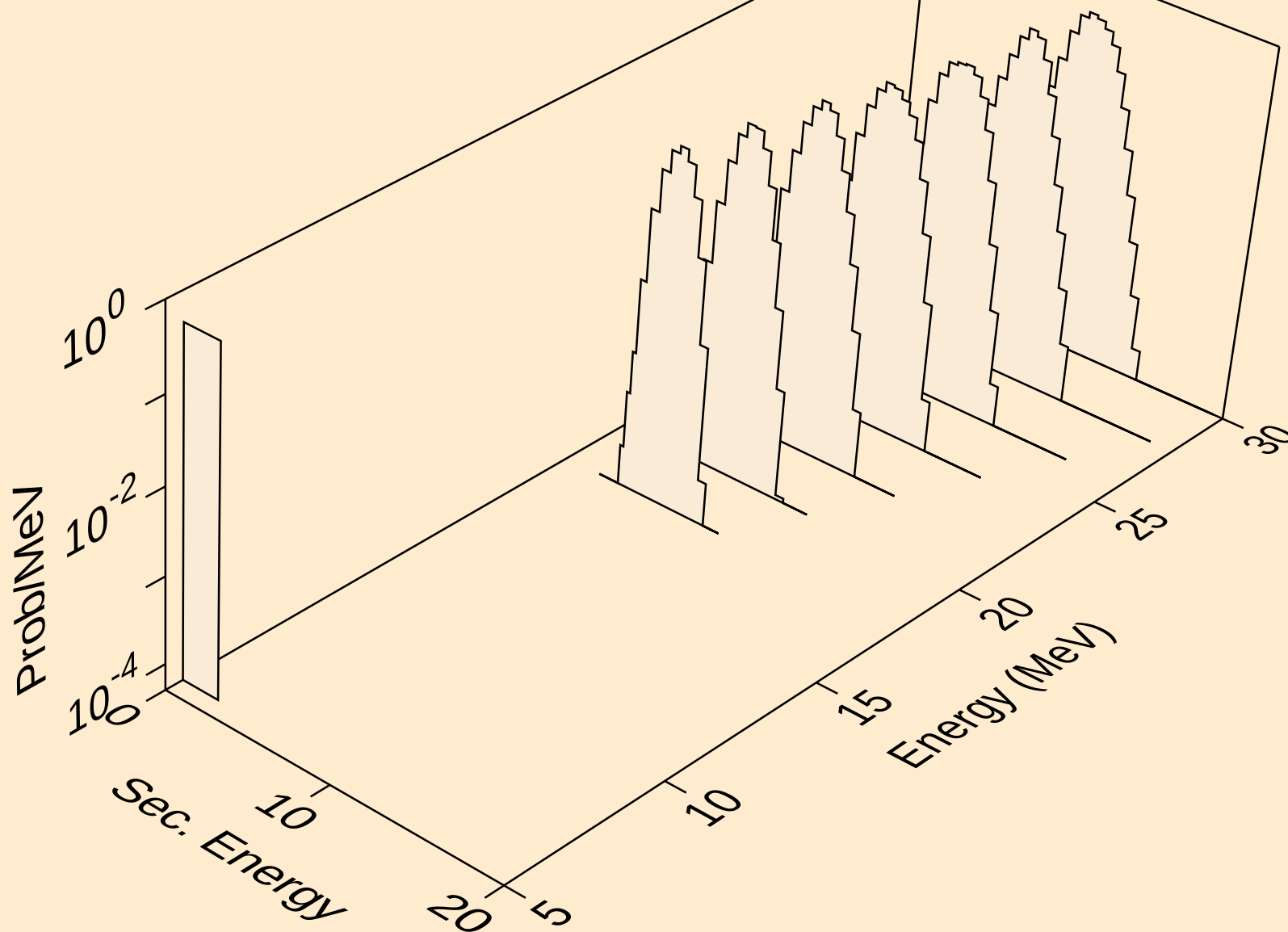
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,n*)a



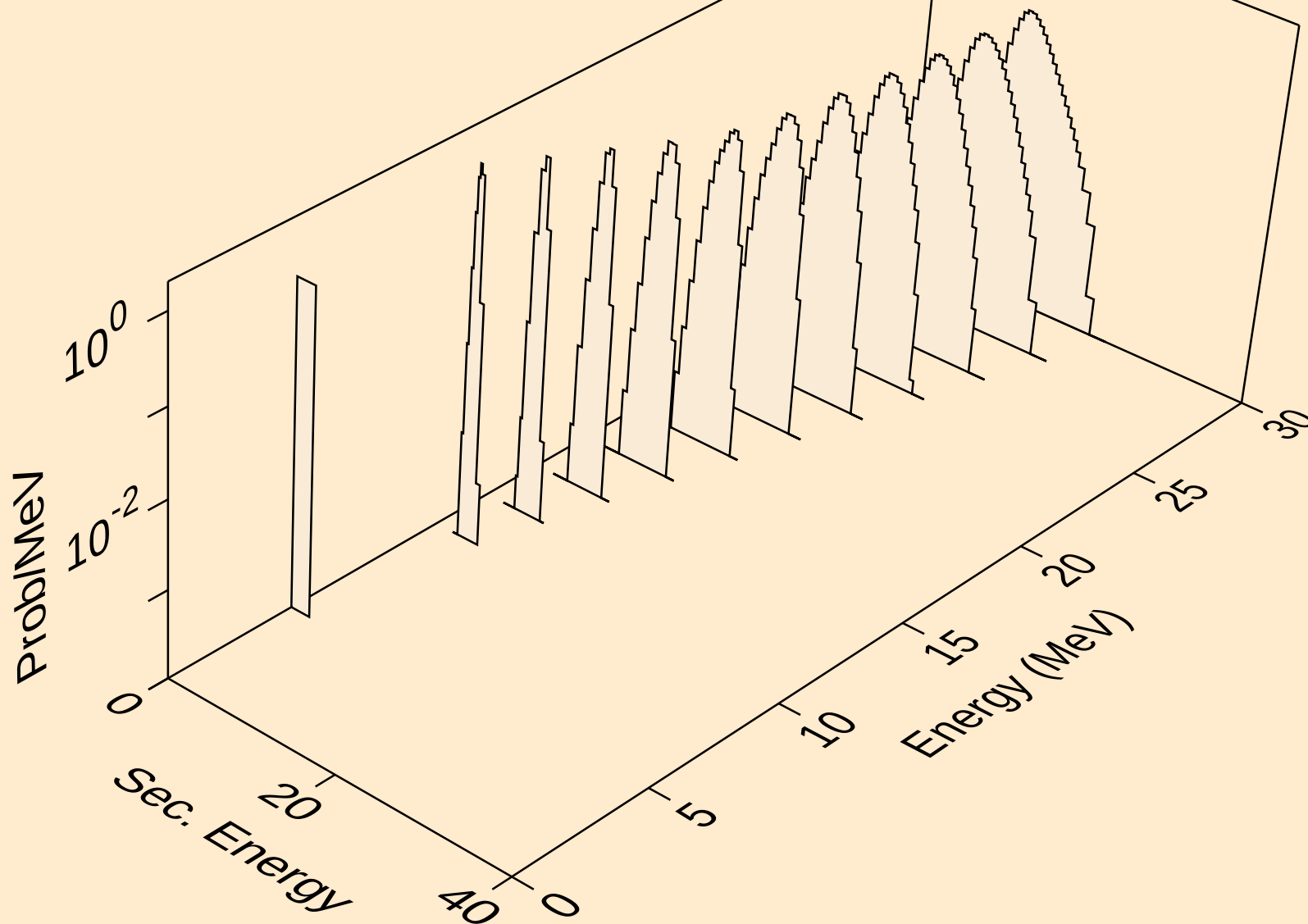
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,2n)a



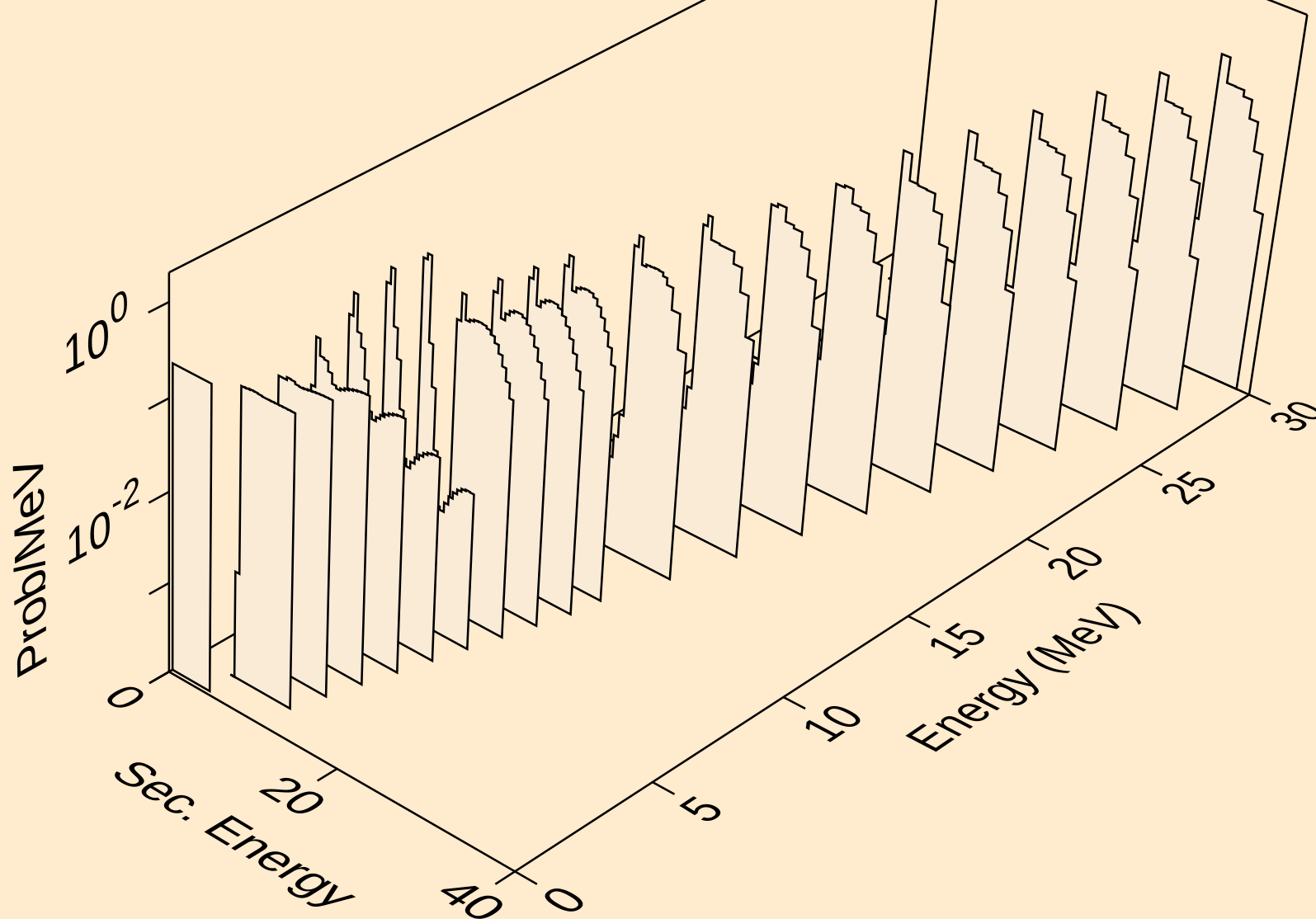
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,n*)2a



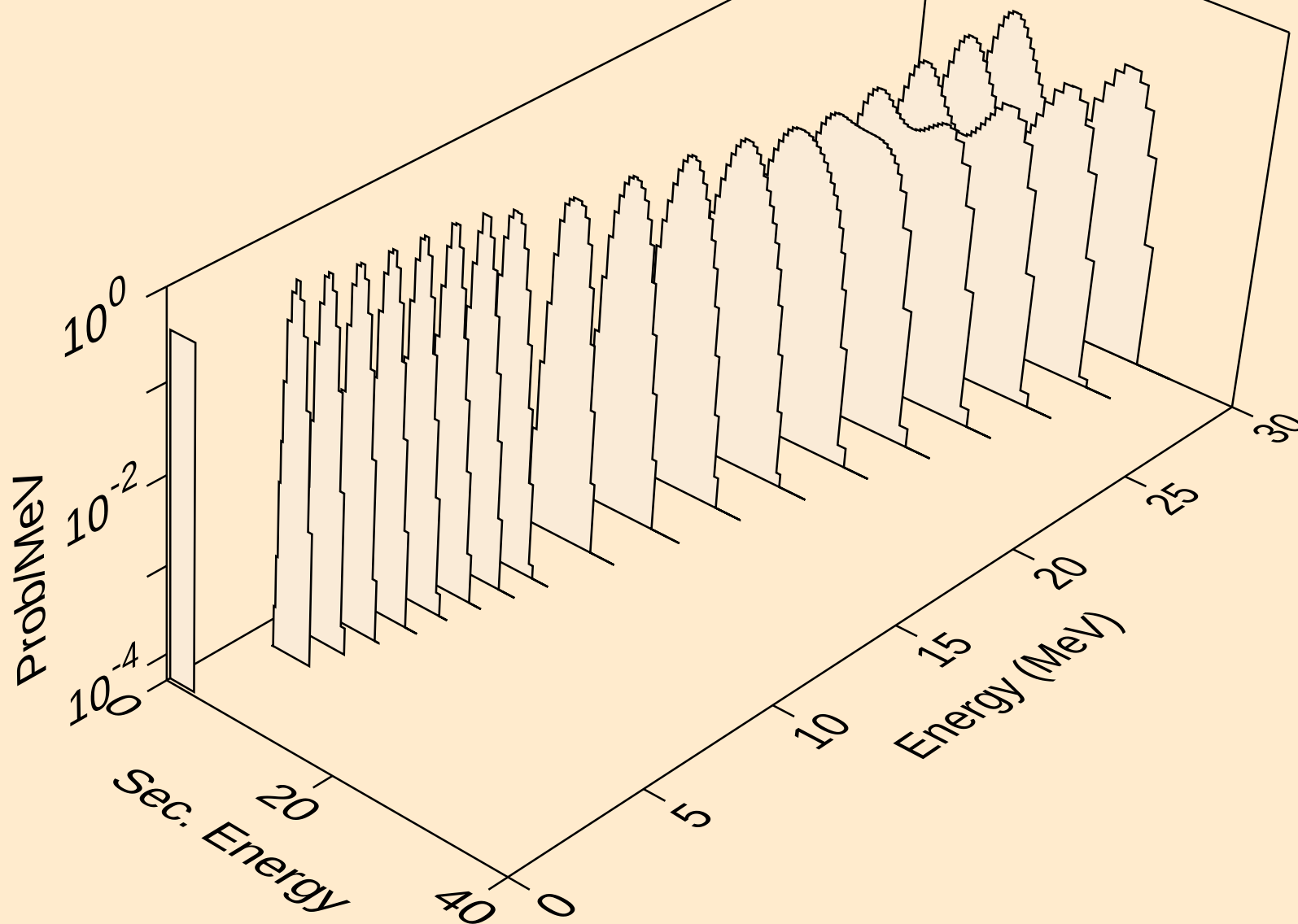
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,npa)



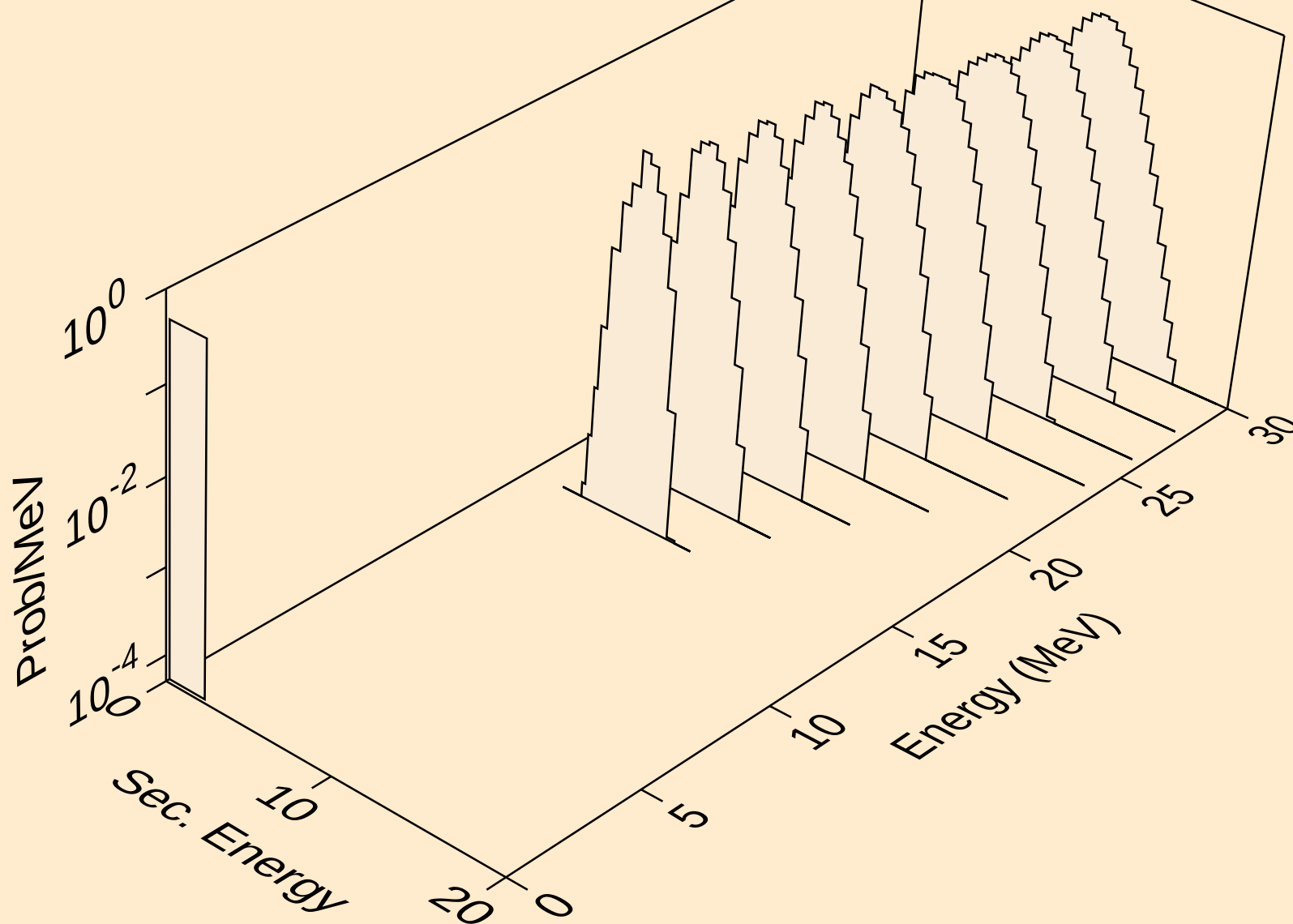
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,a)



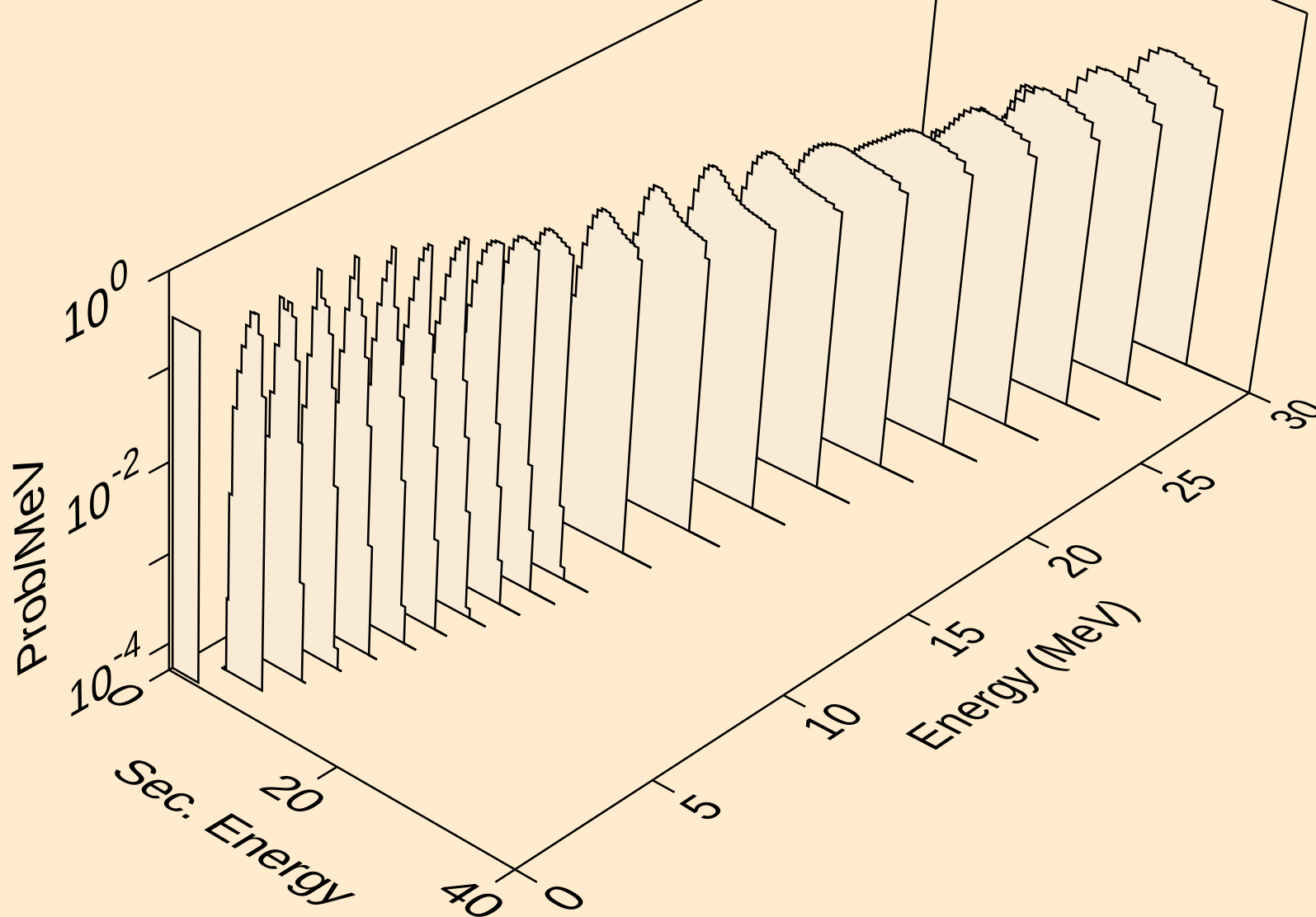
ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,2a)



ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,3a)



ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,pa)



ZR081 DEUTERON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (d,da)

