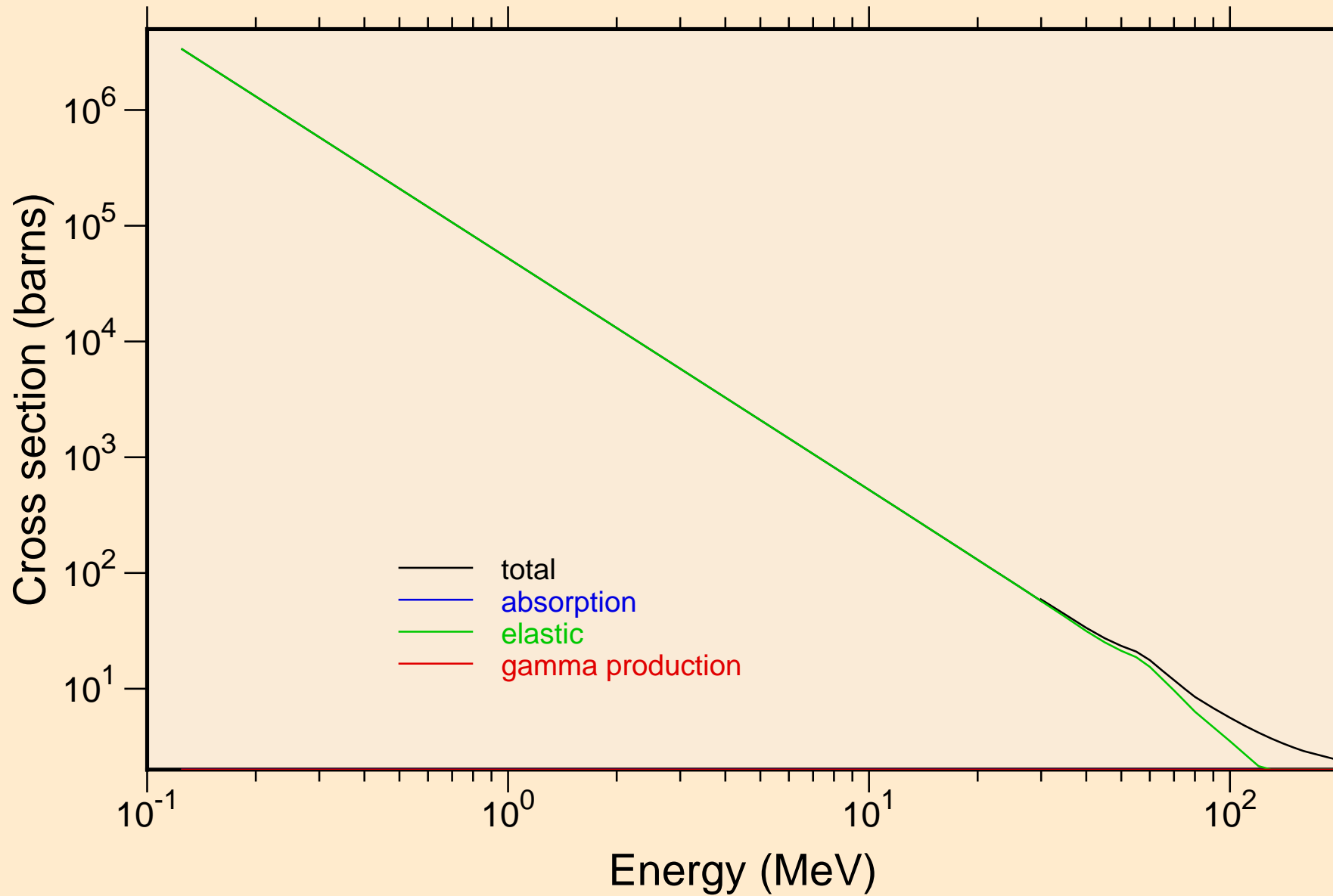


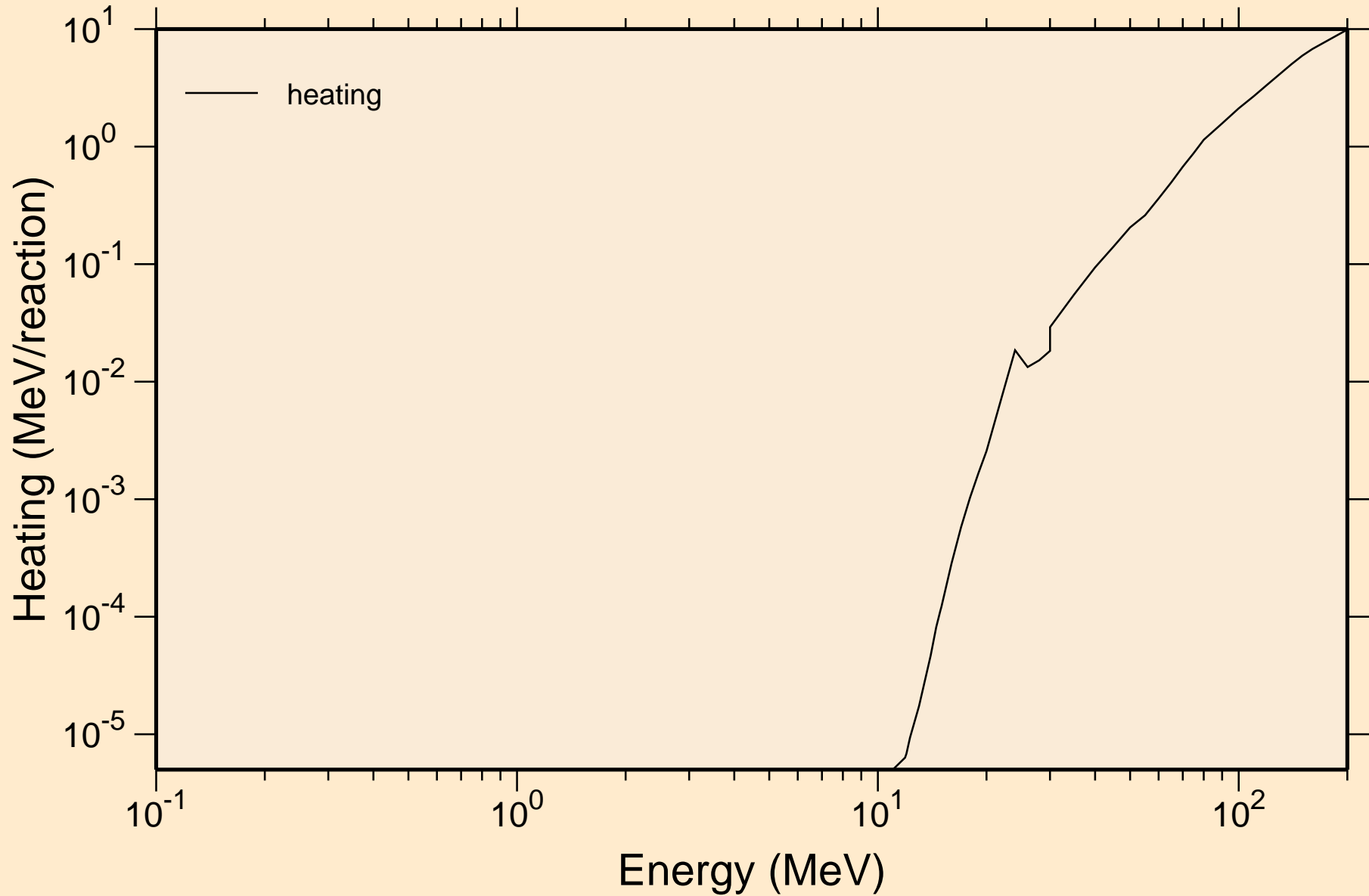
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



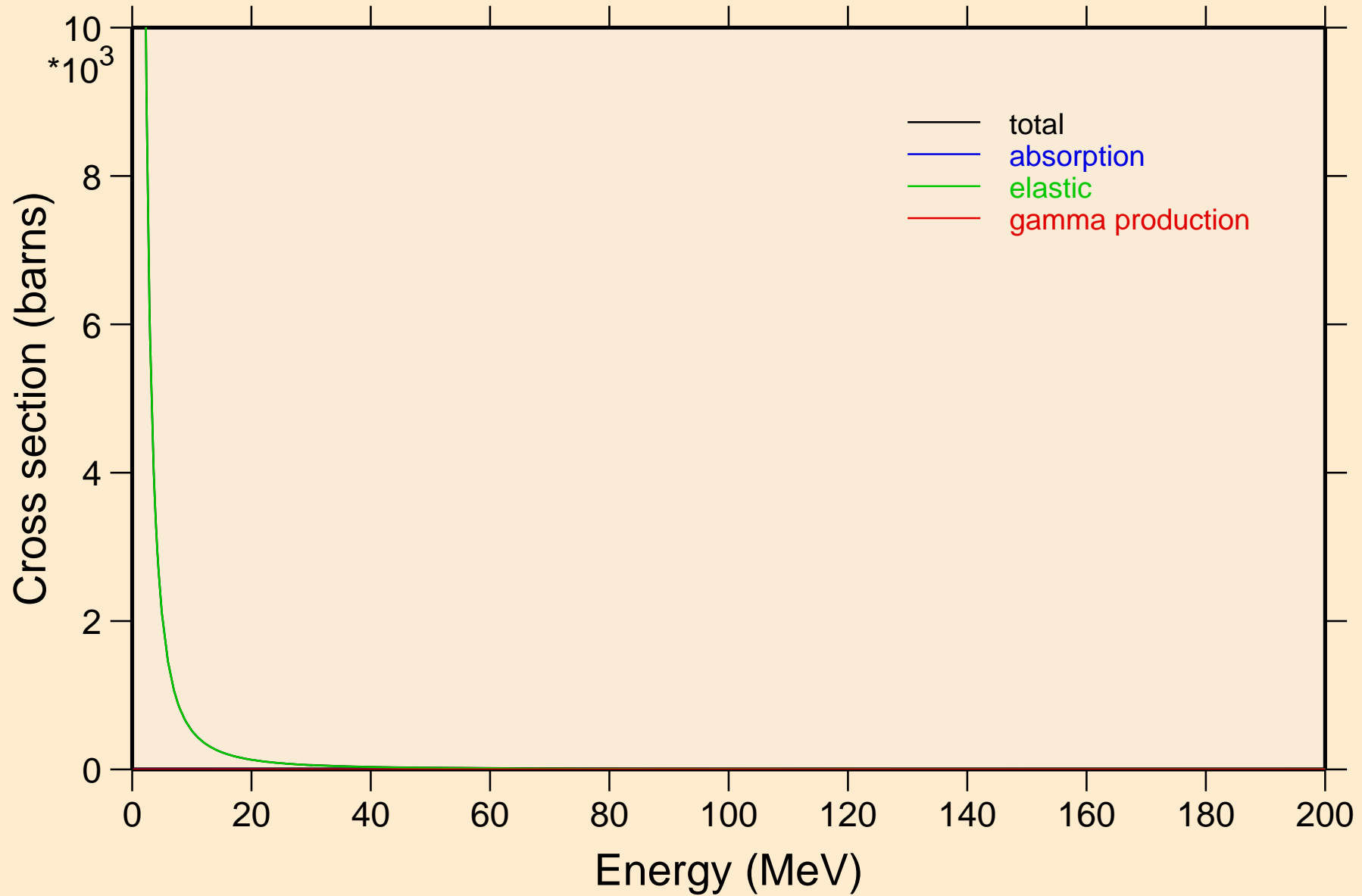
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



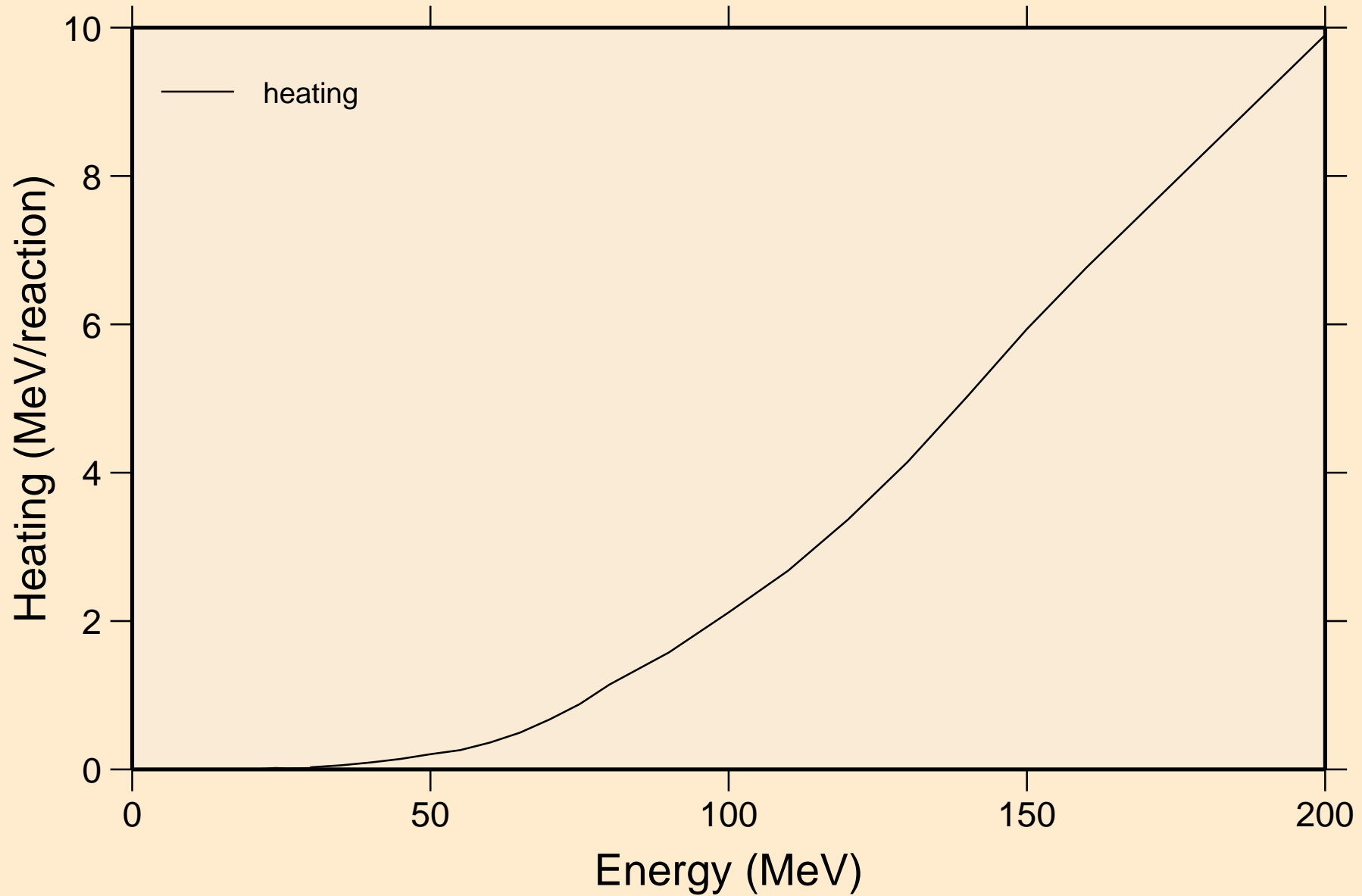
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

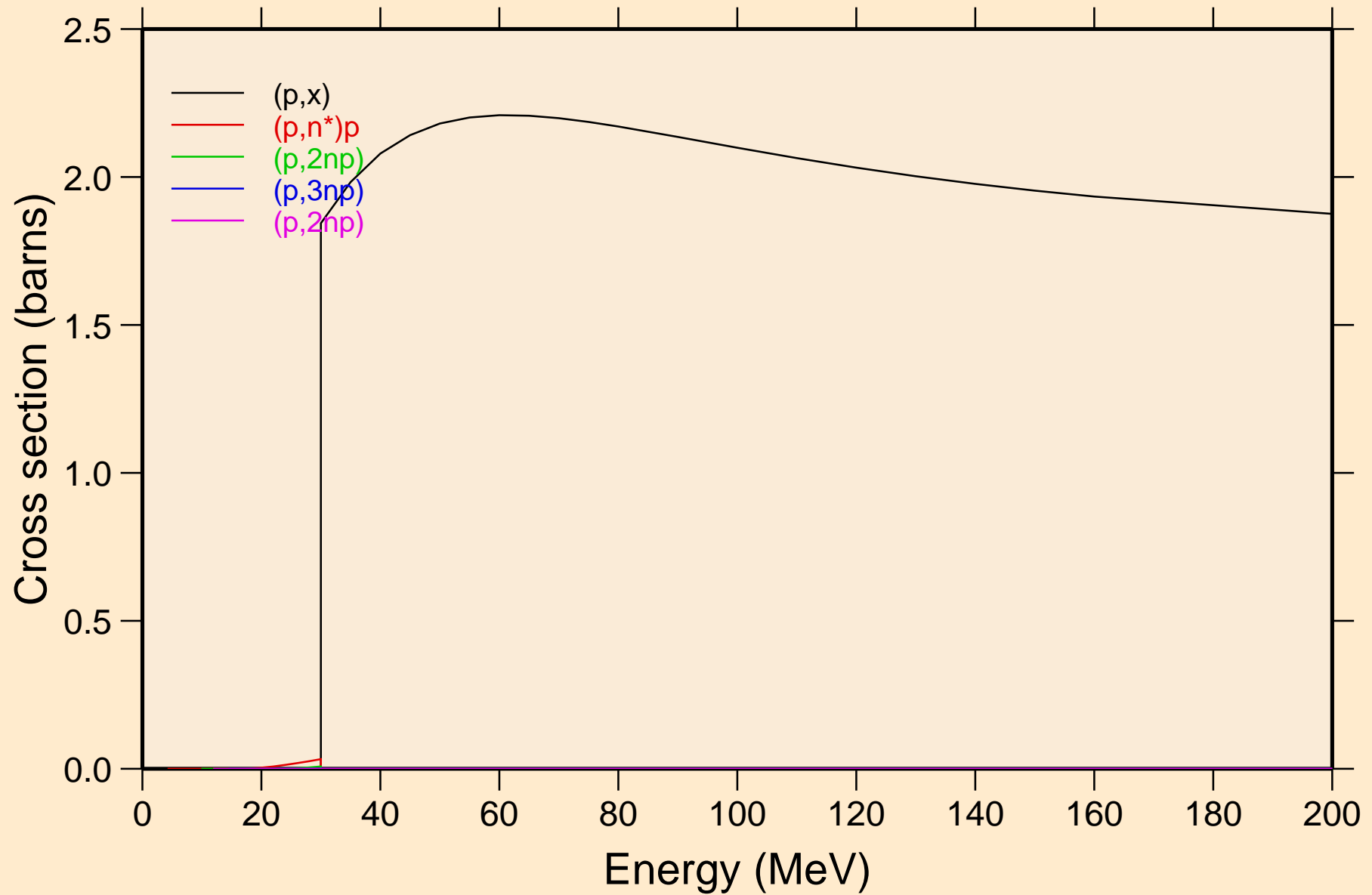


U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

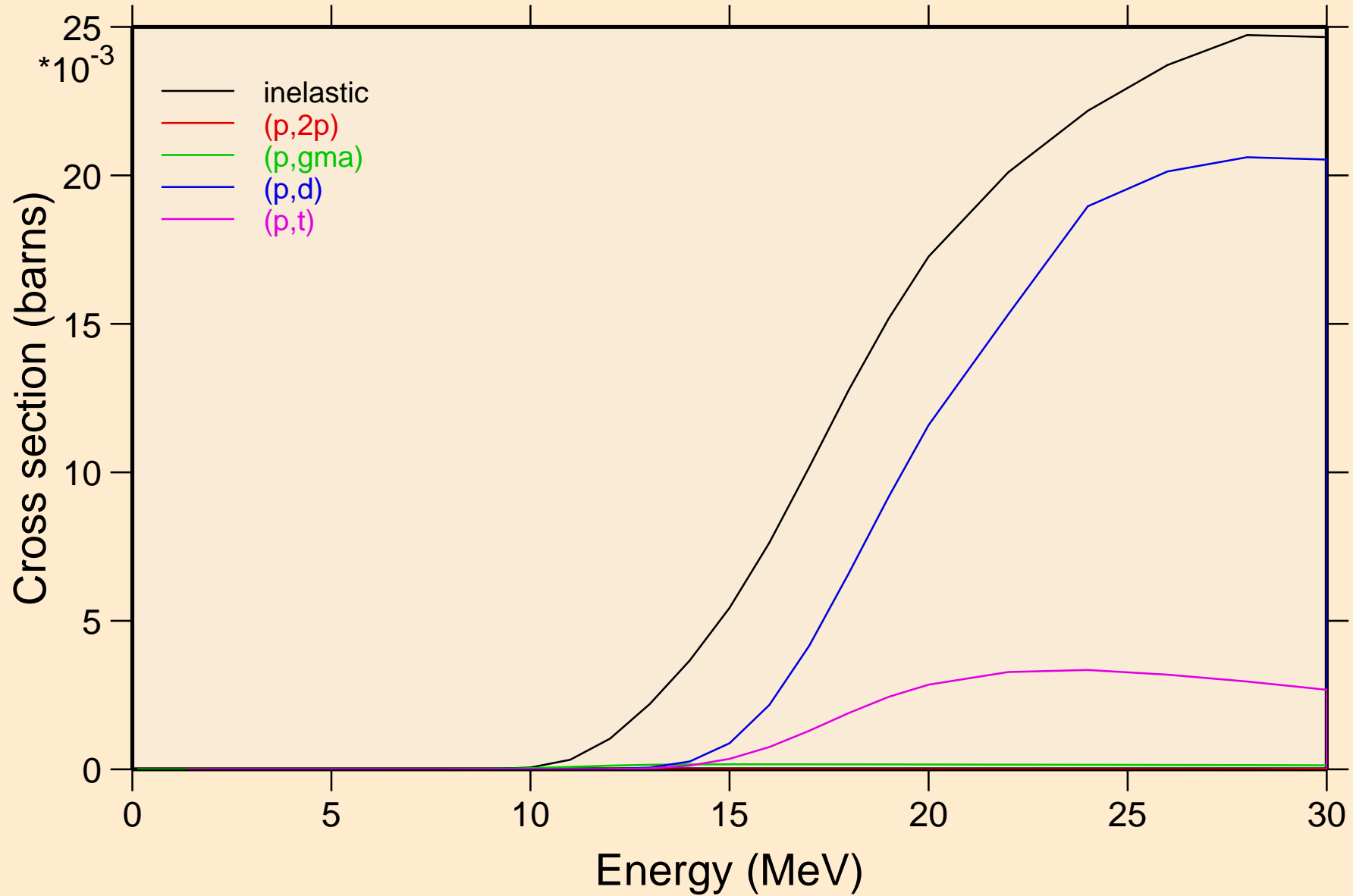


U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

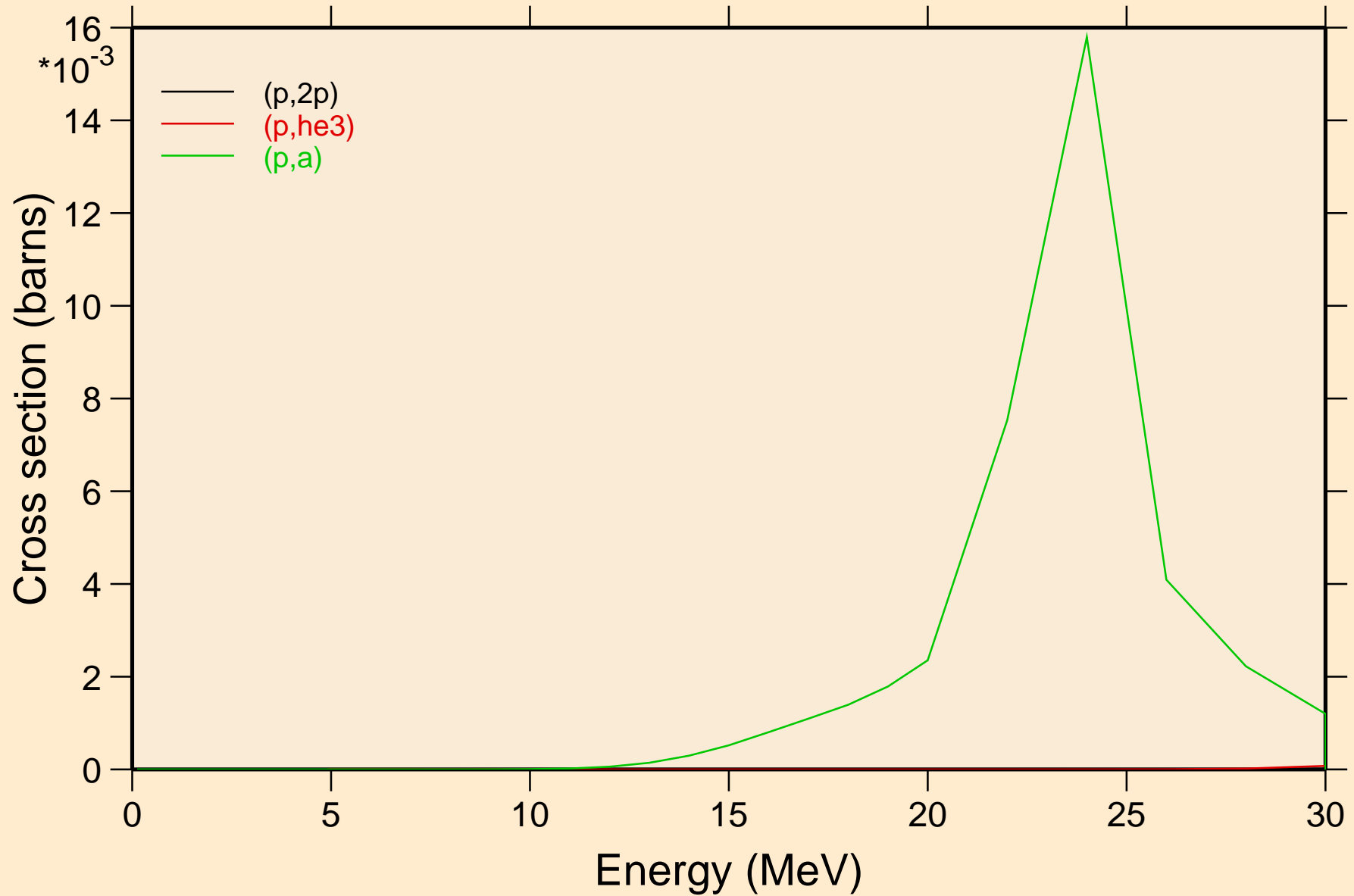


U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K

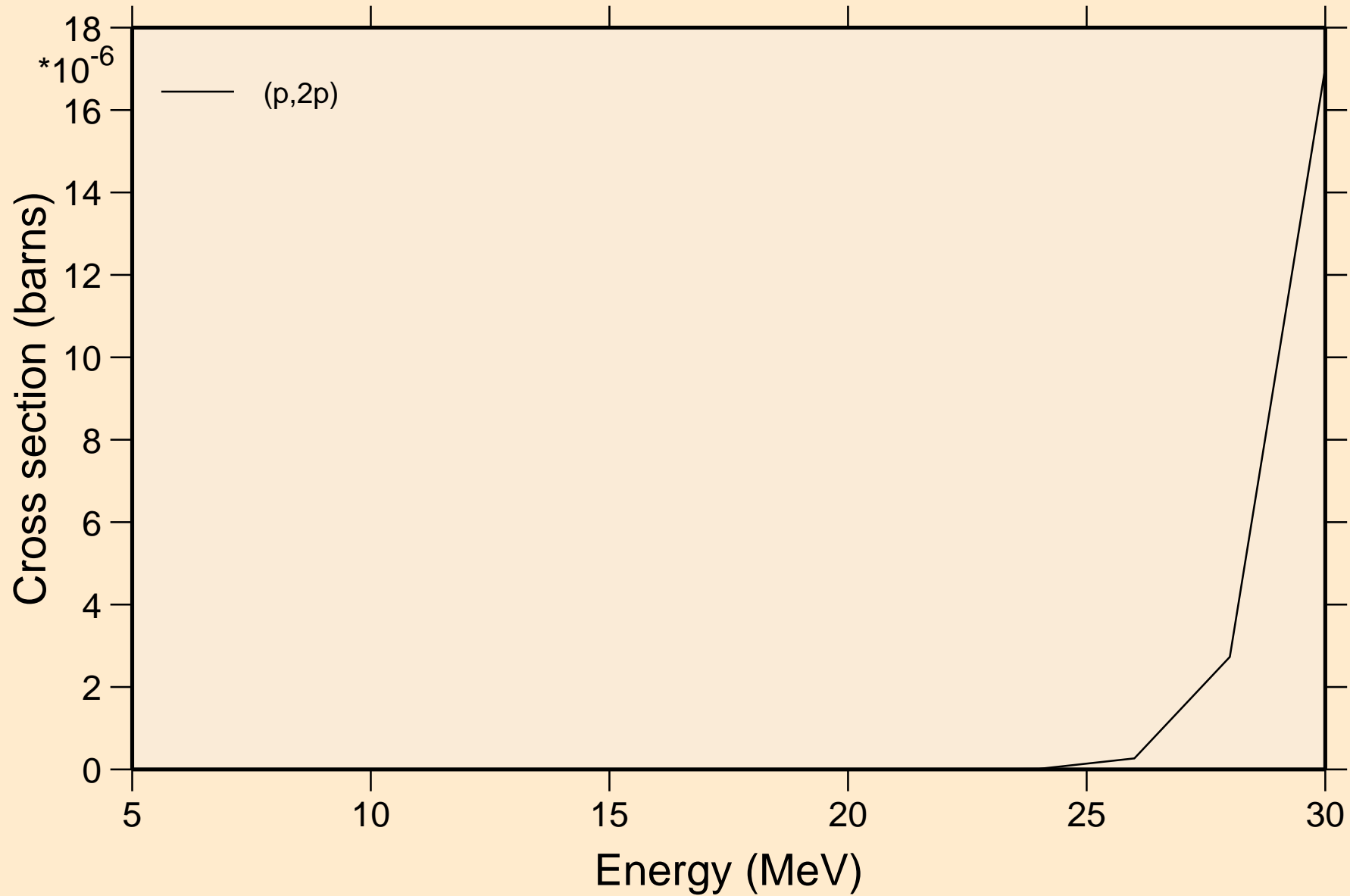
Threshold reactions



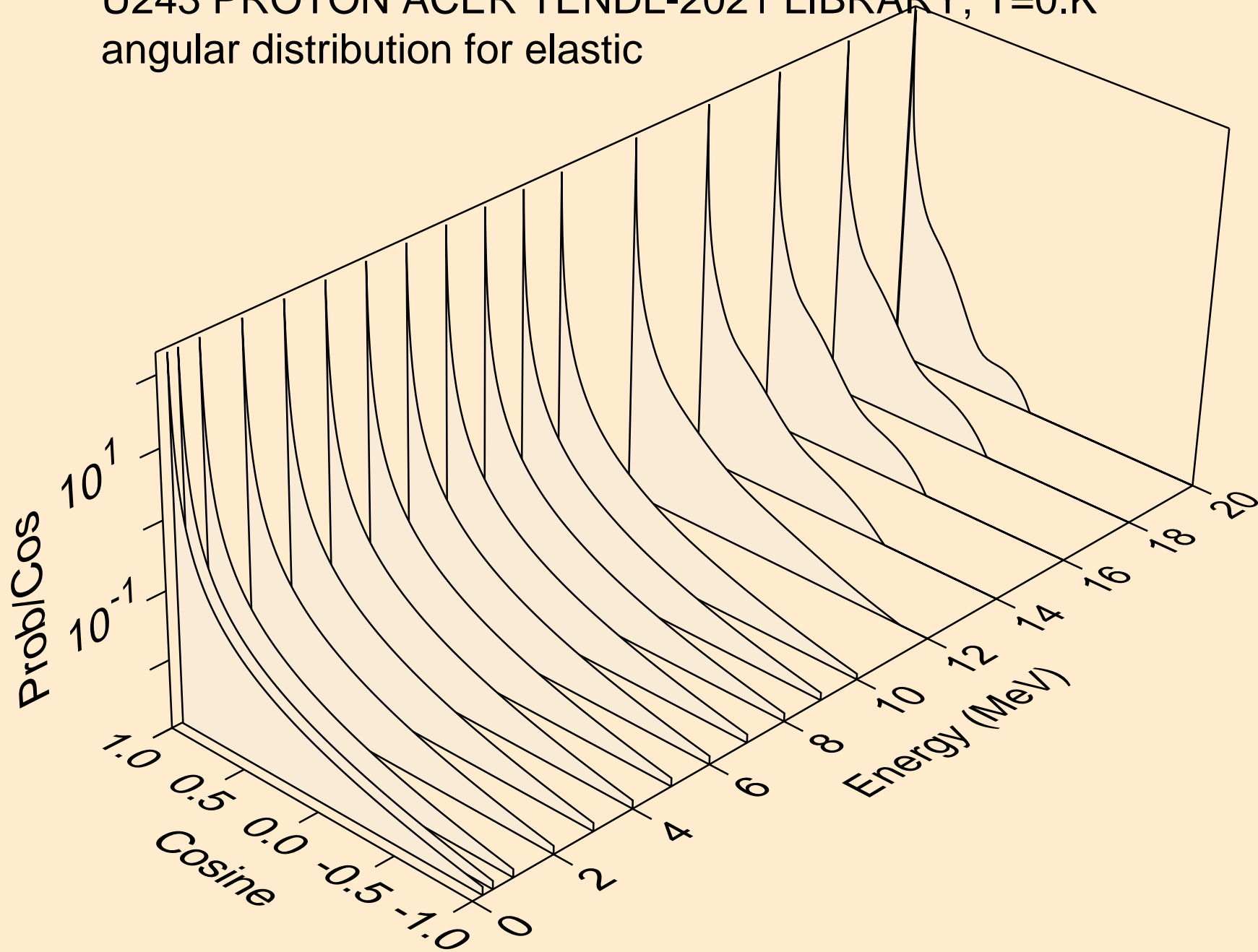
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



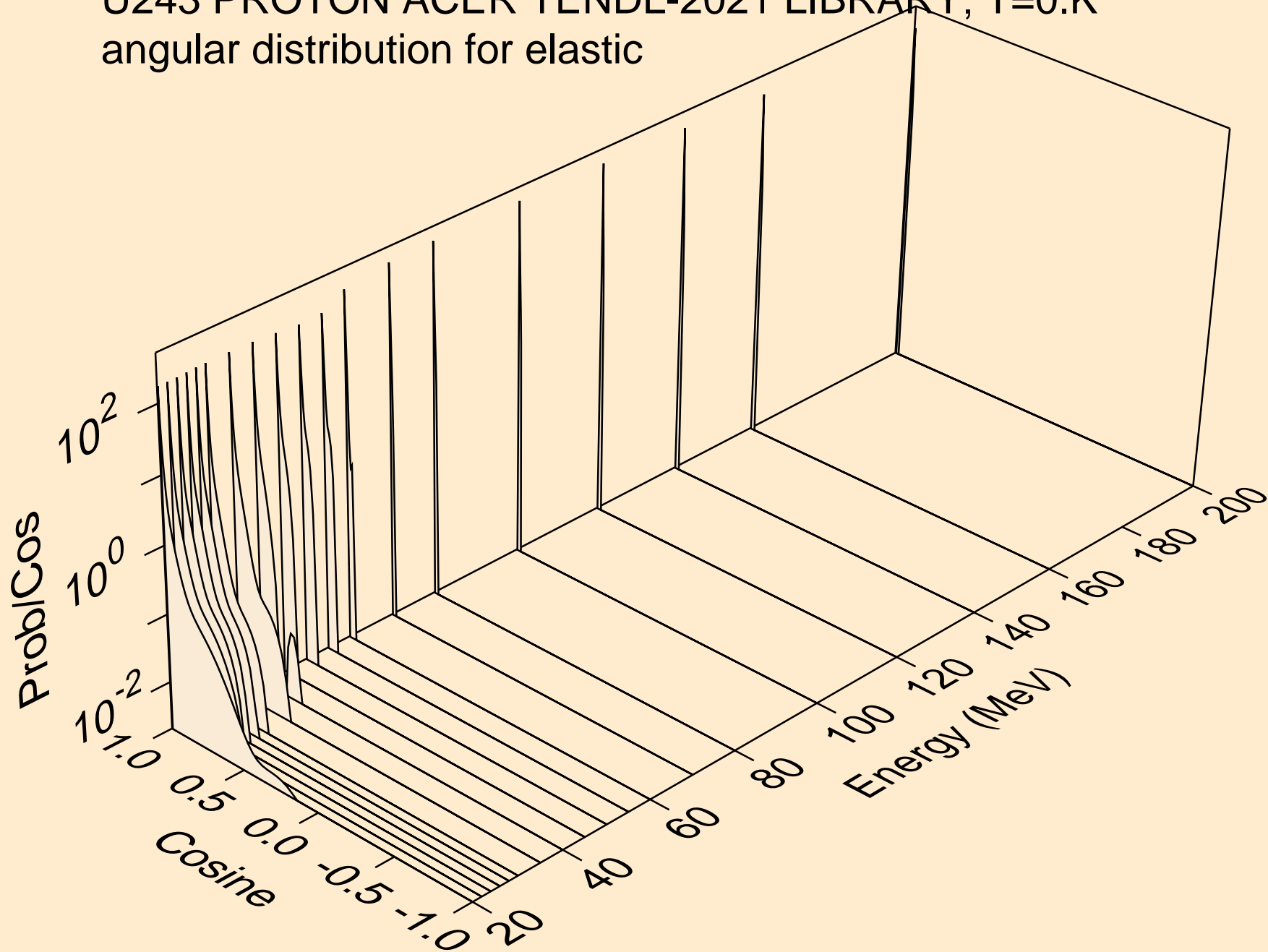
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



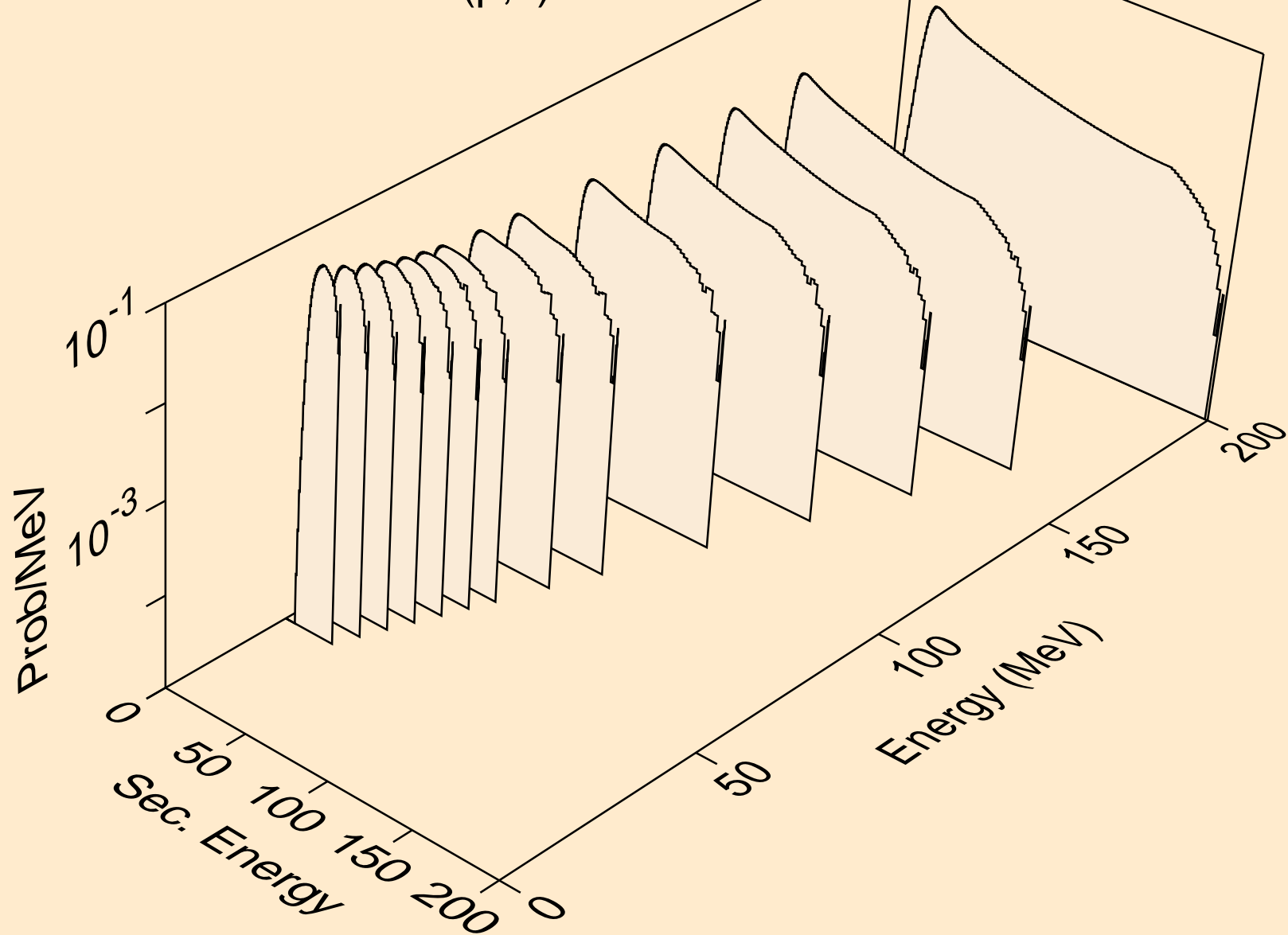
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



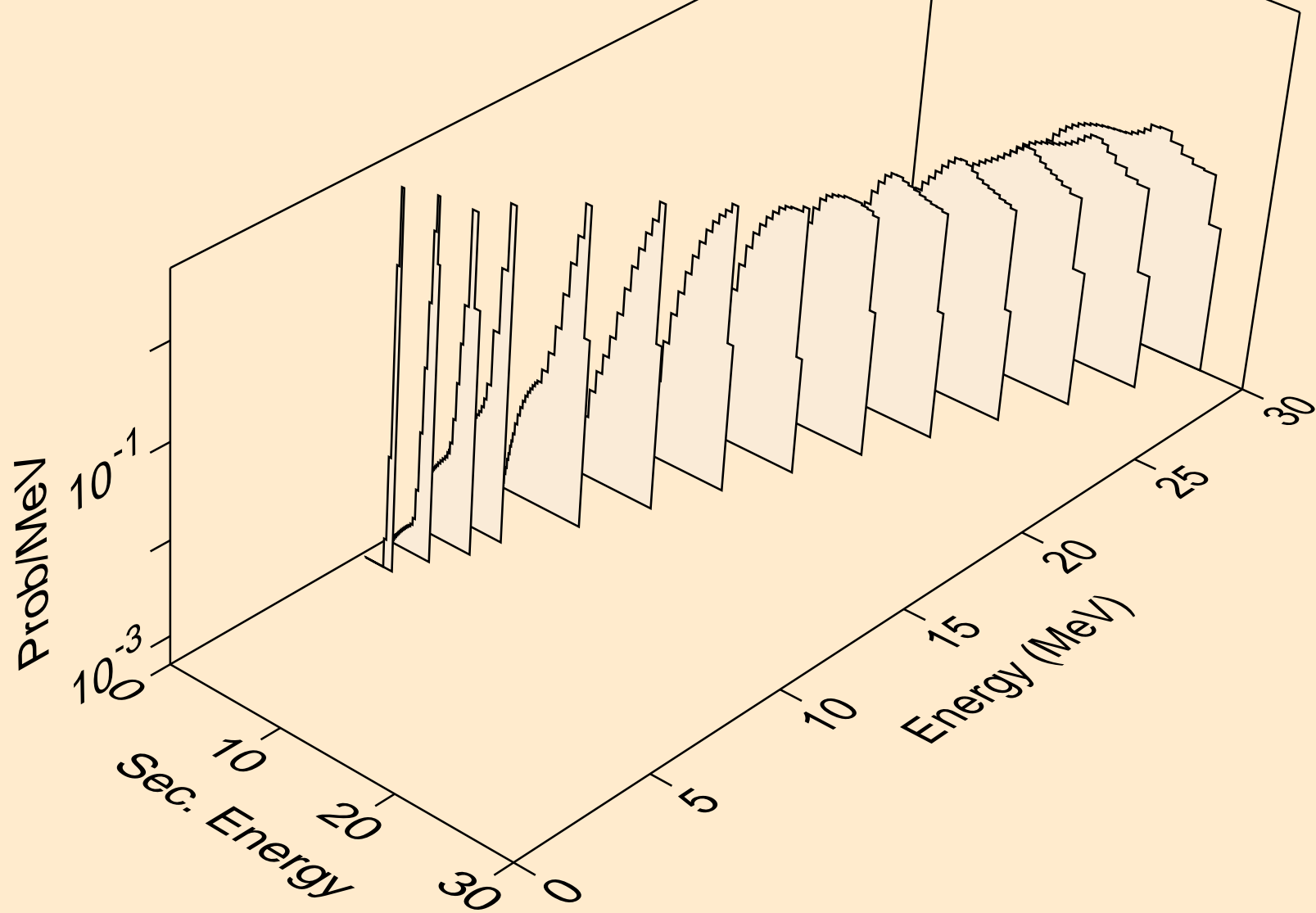
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



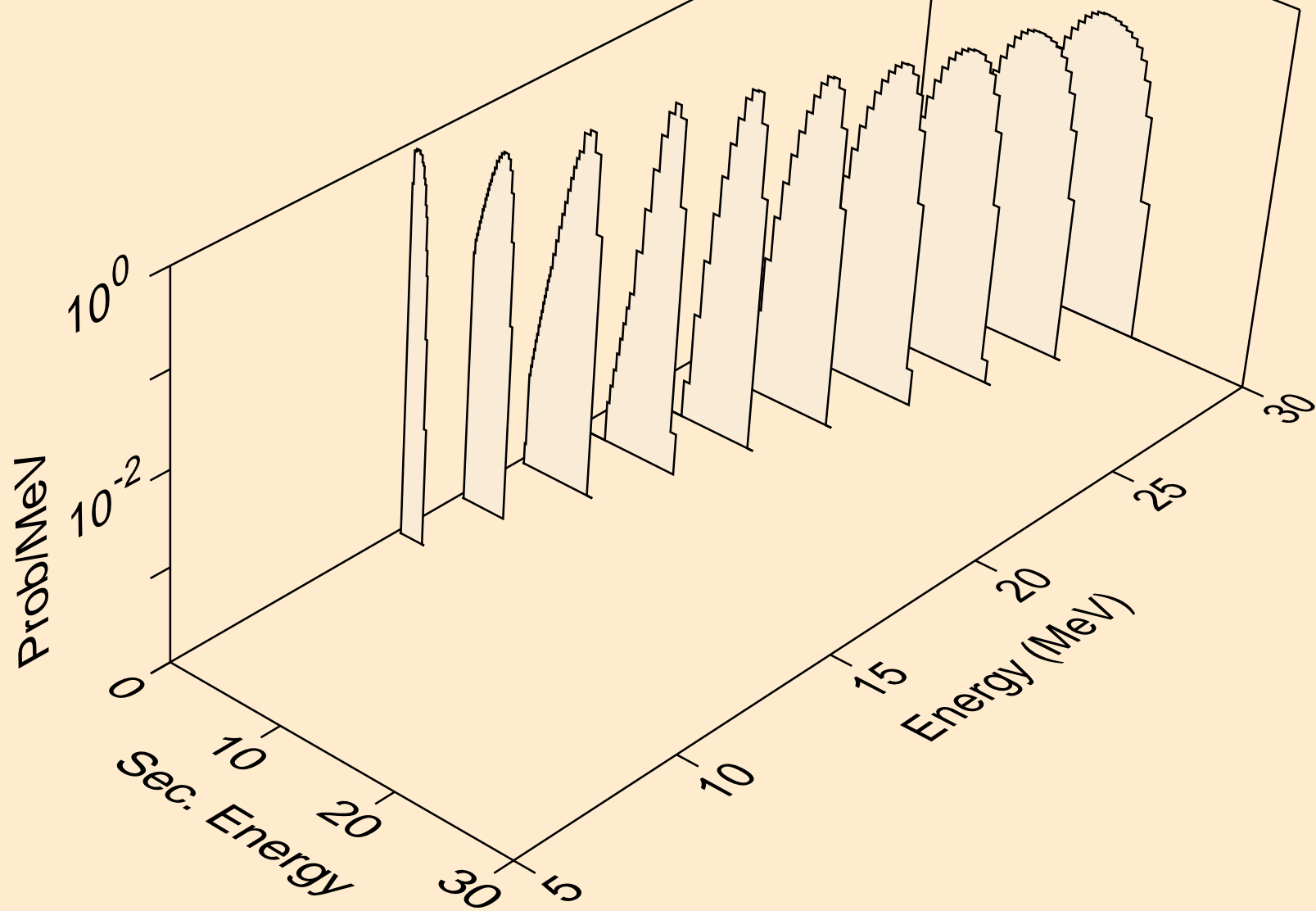
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



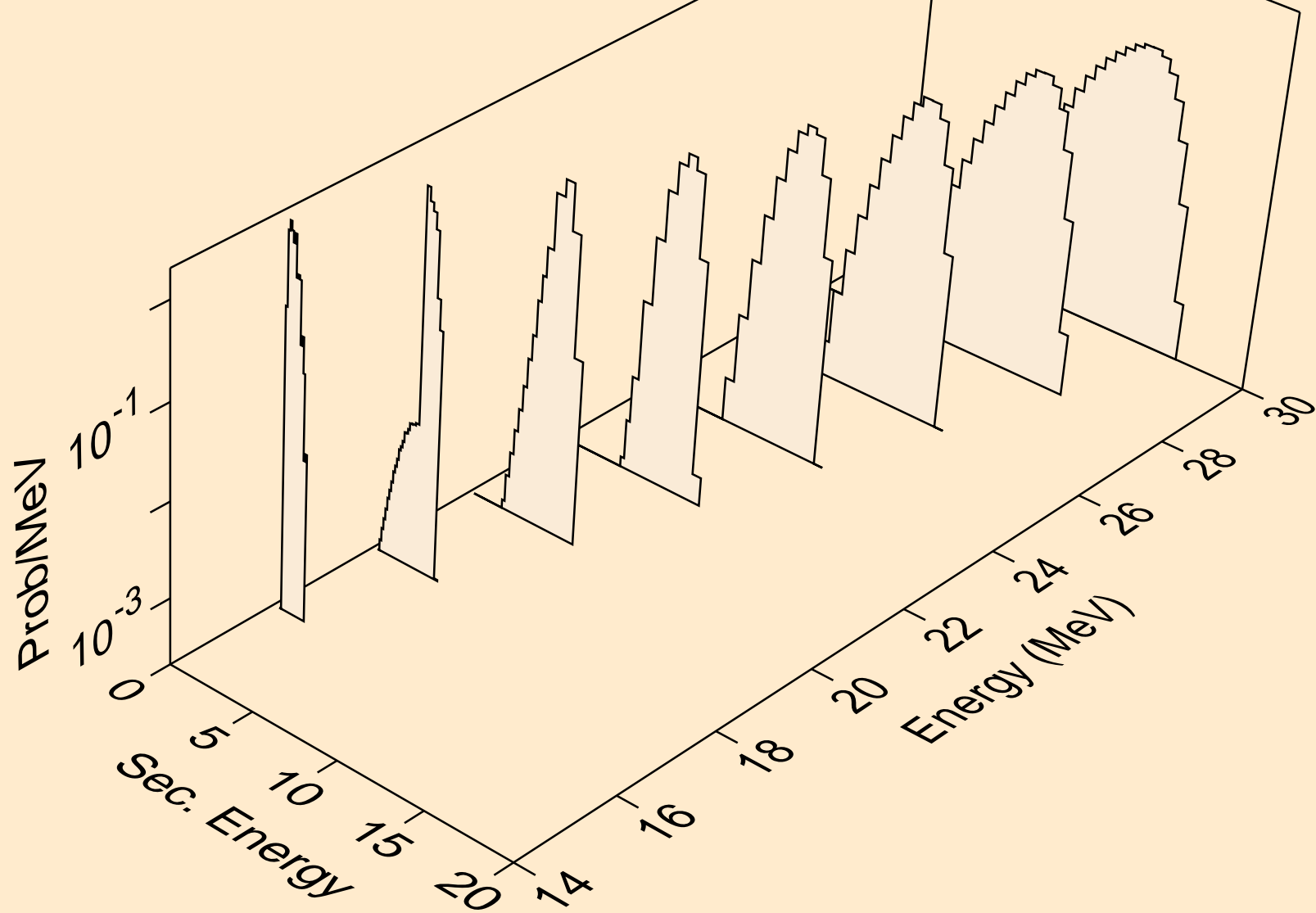
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



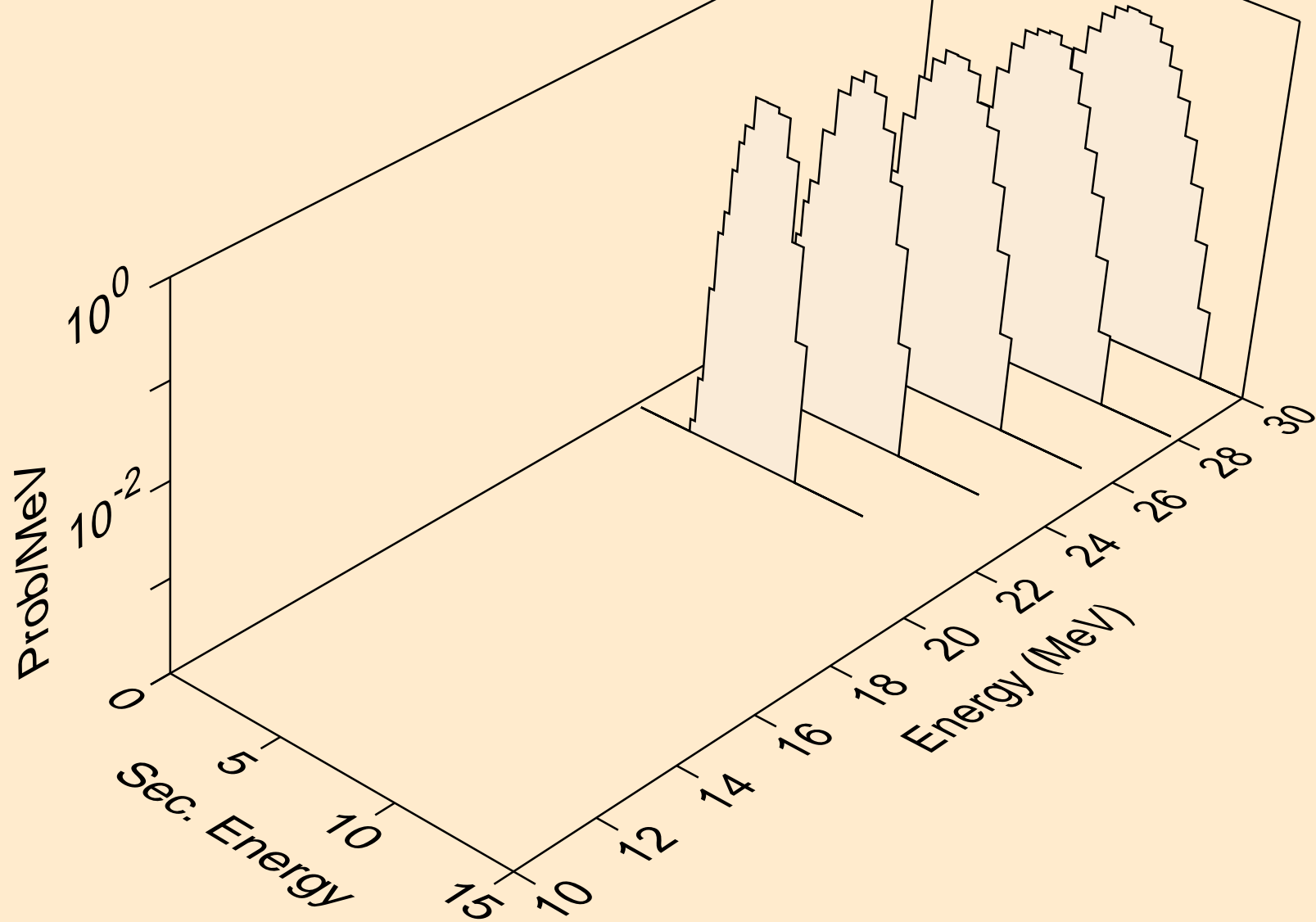
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



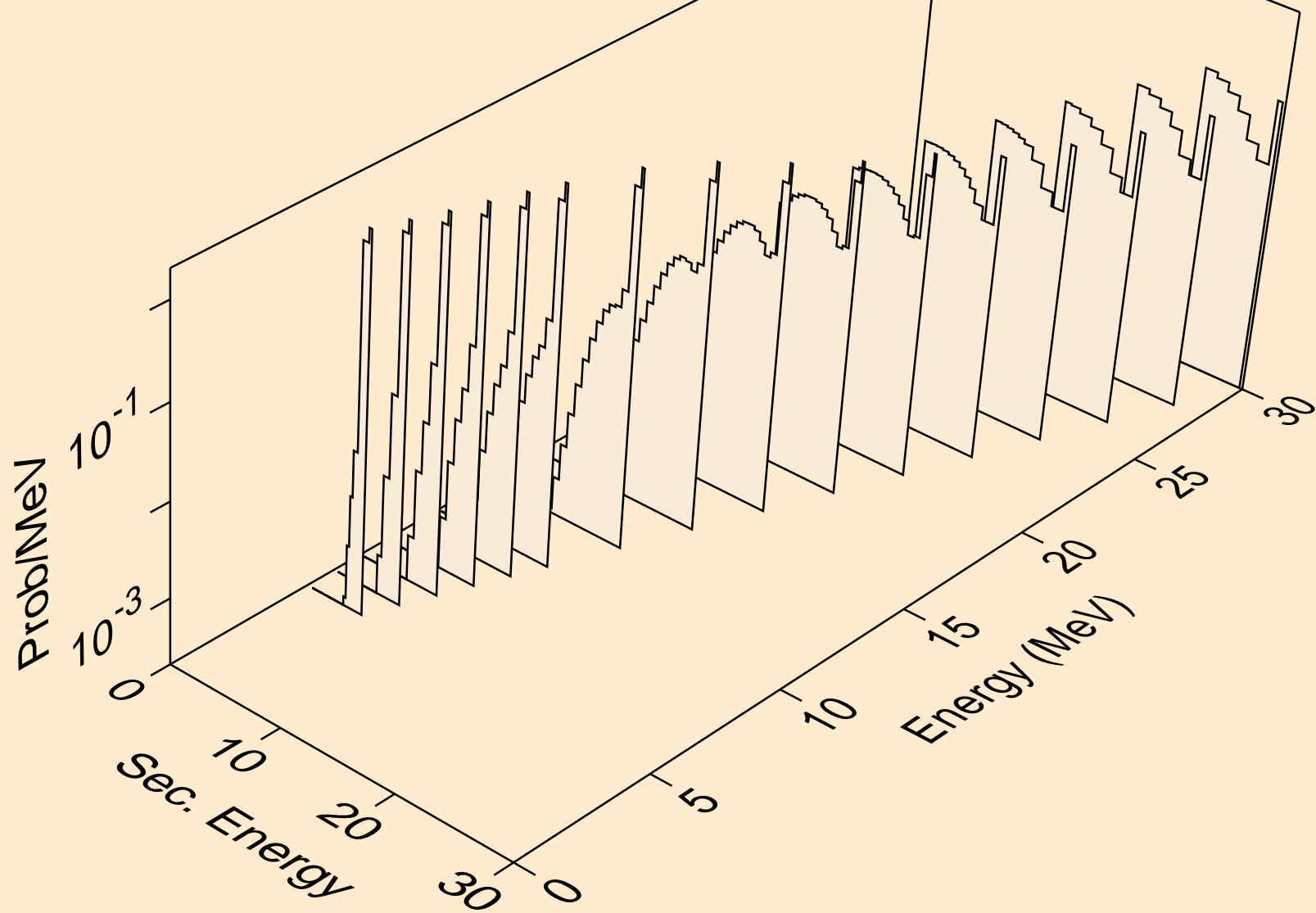
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,3np)



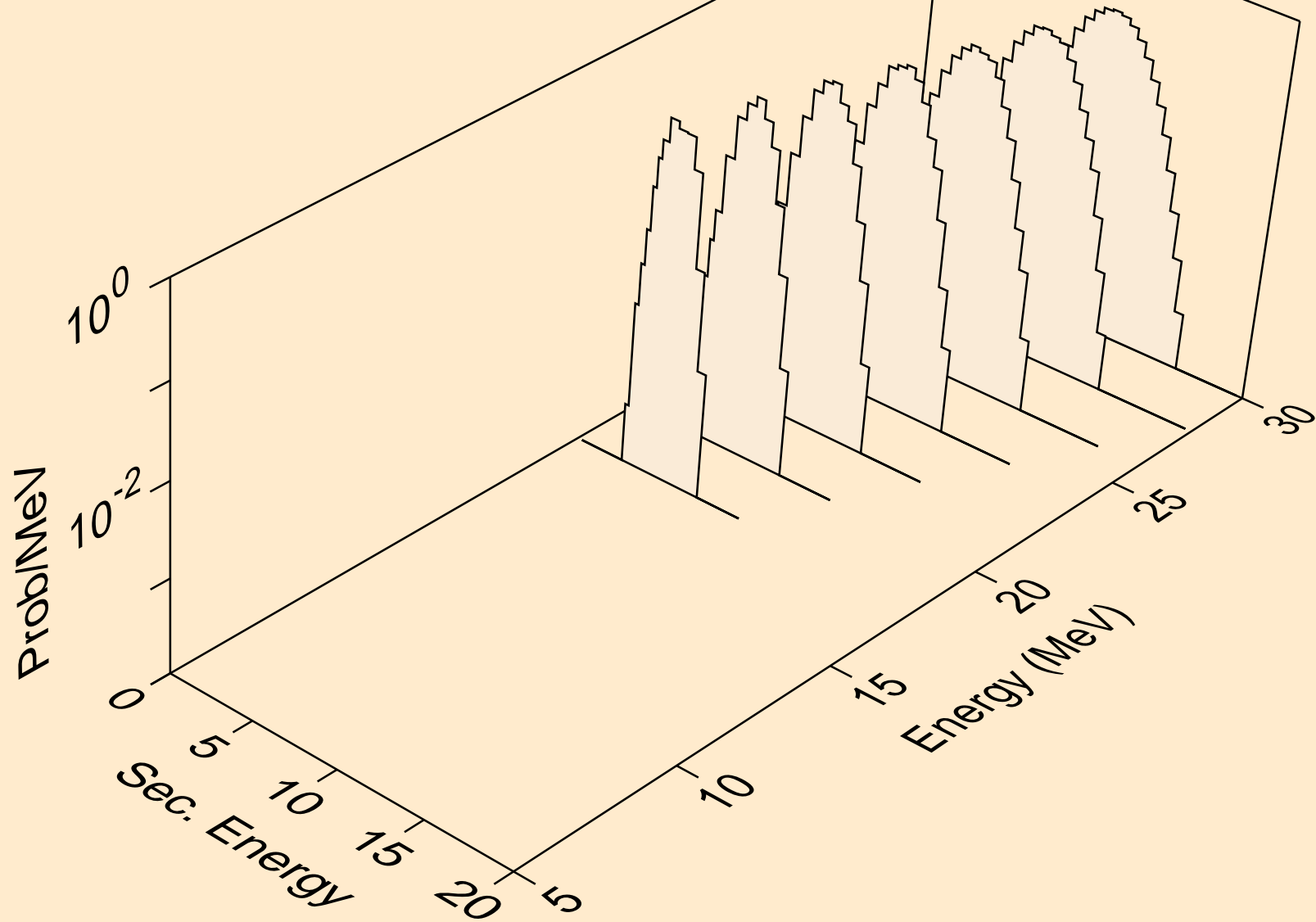
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



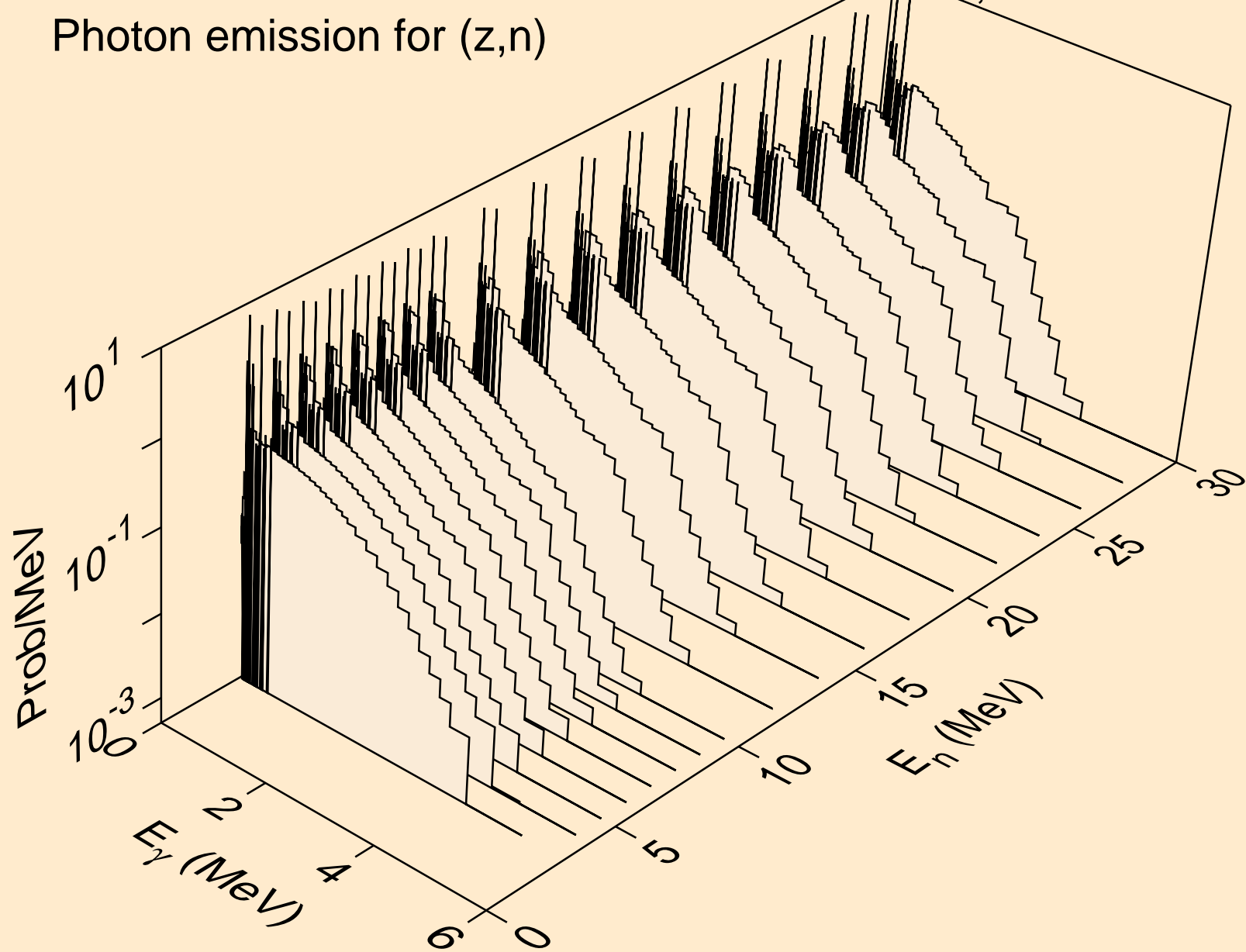
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



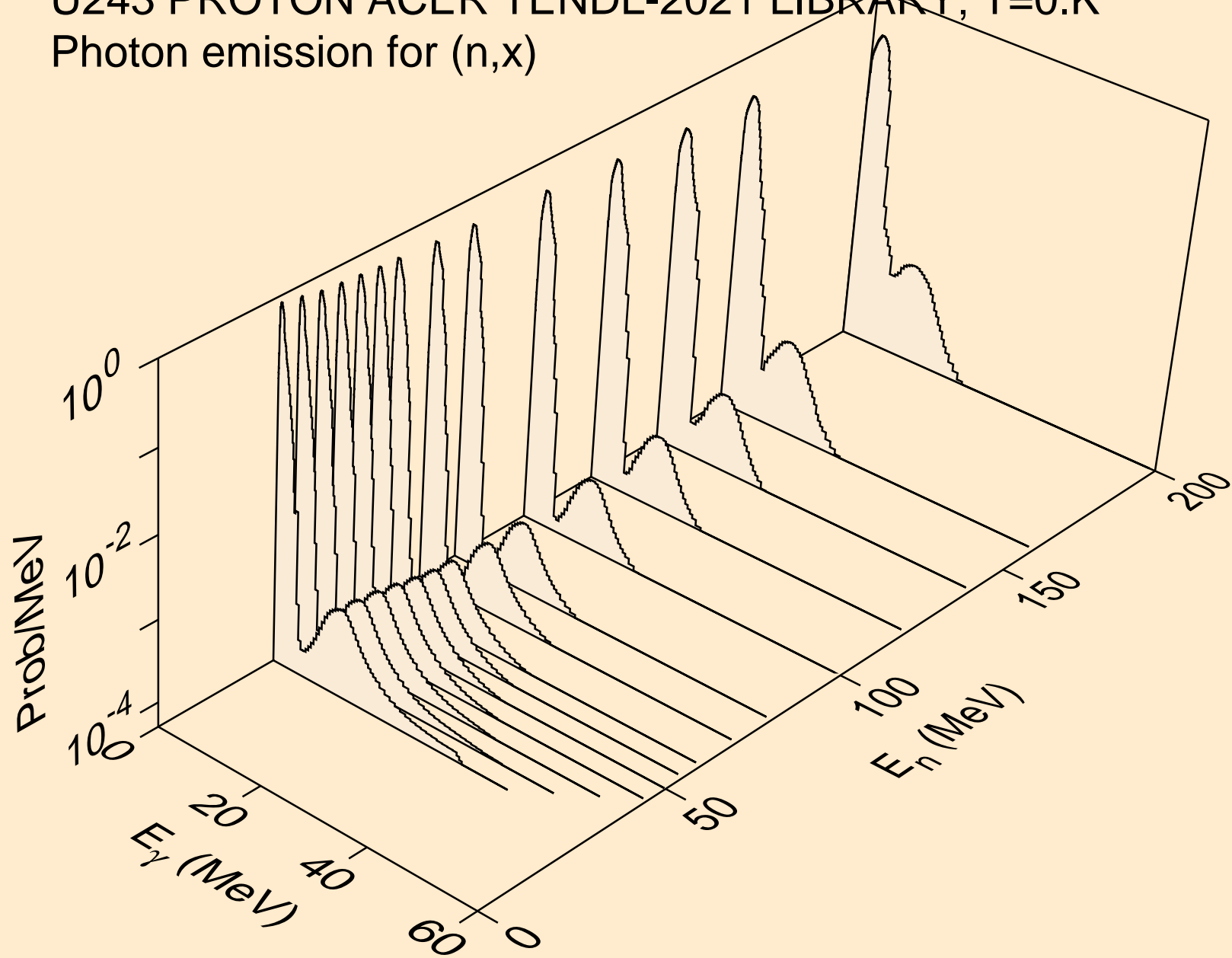
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



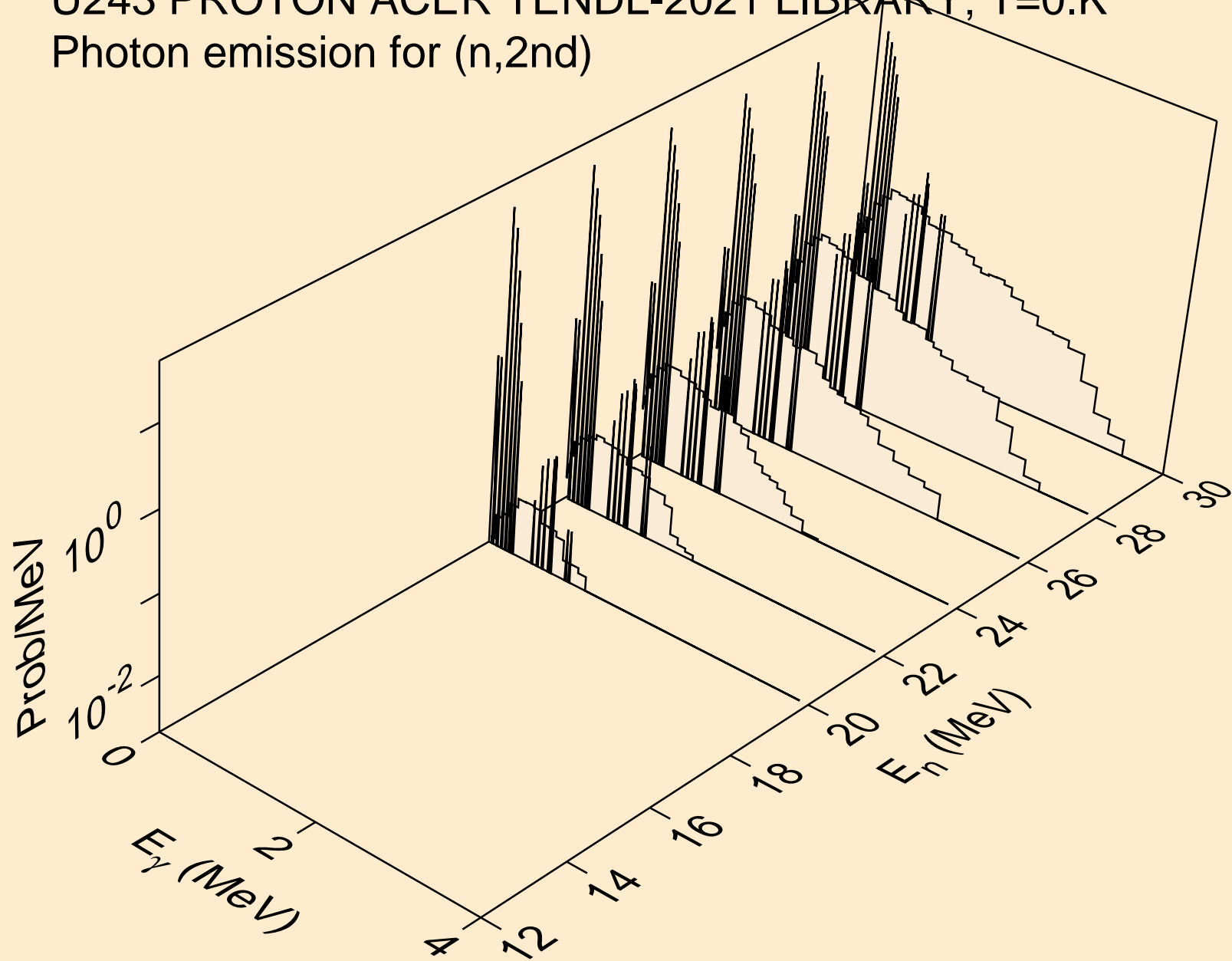
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



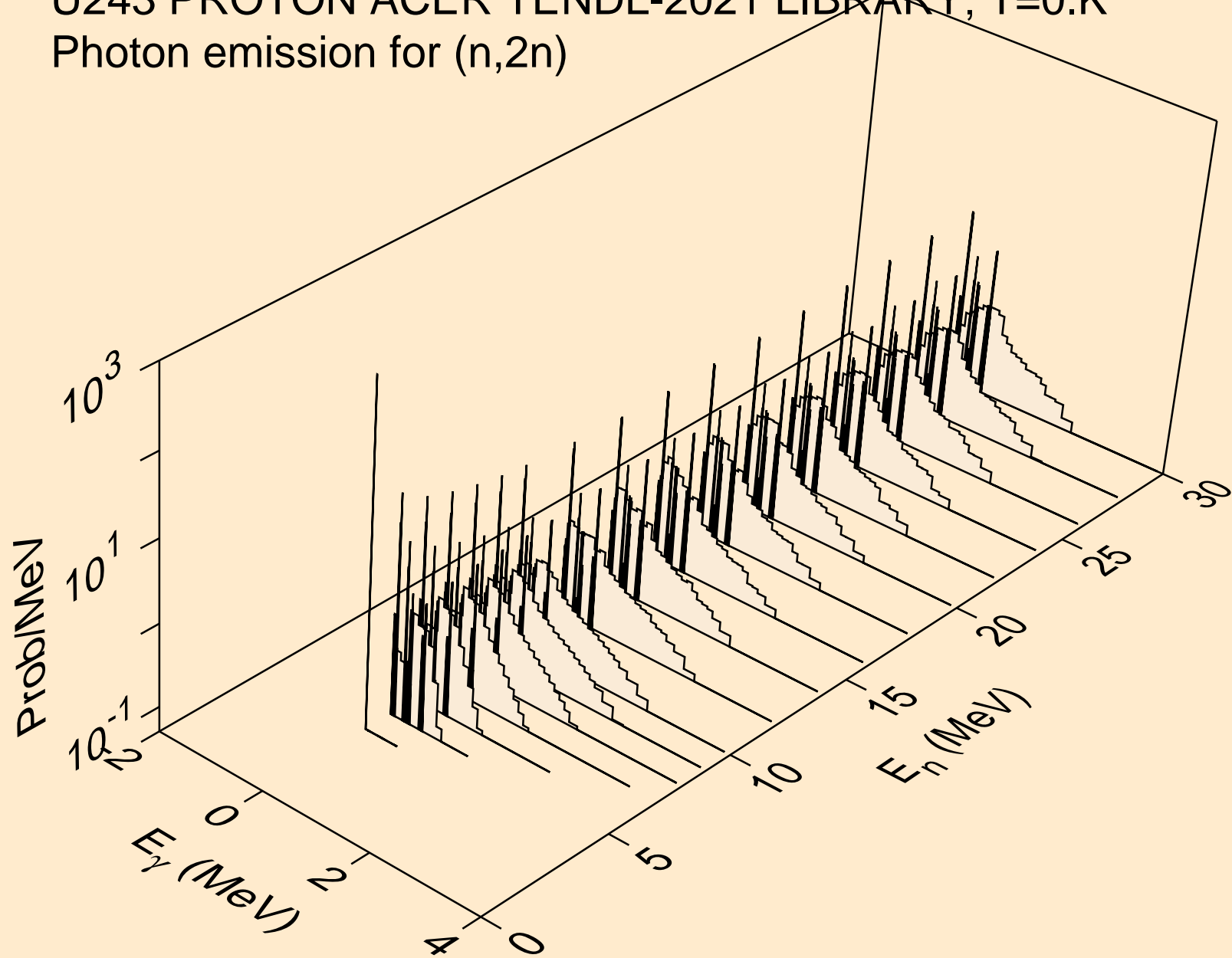
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



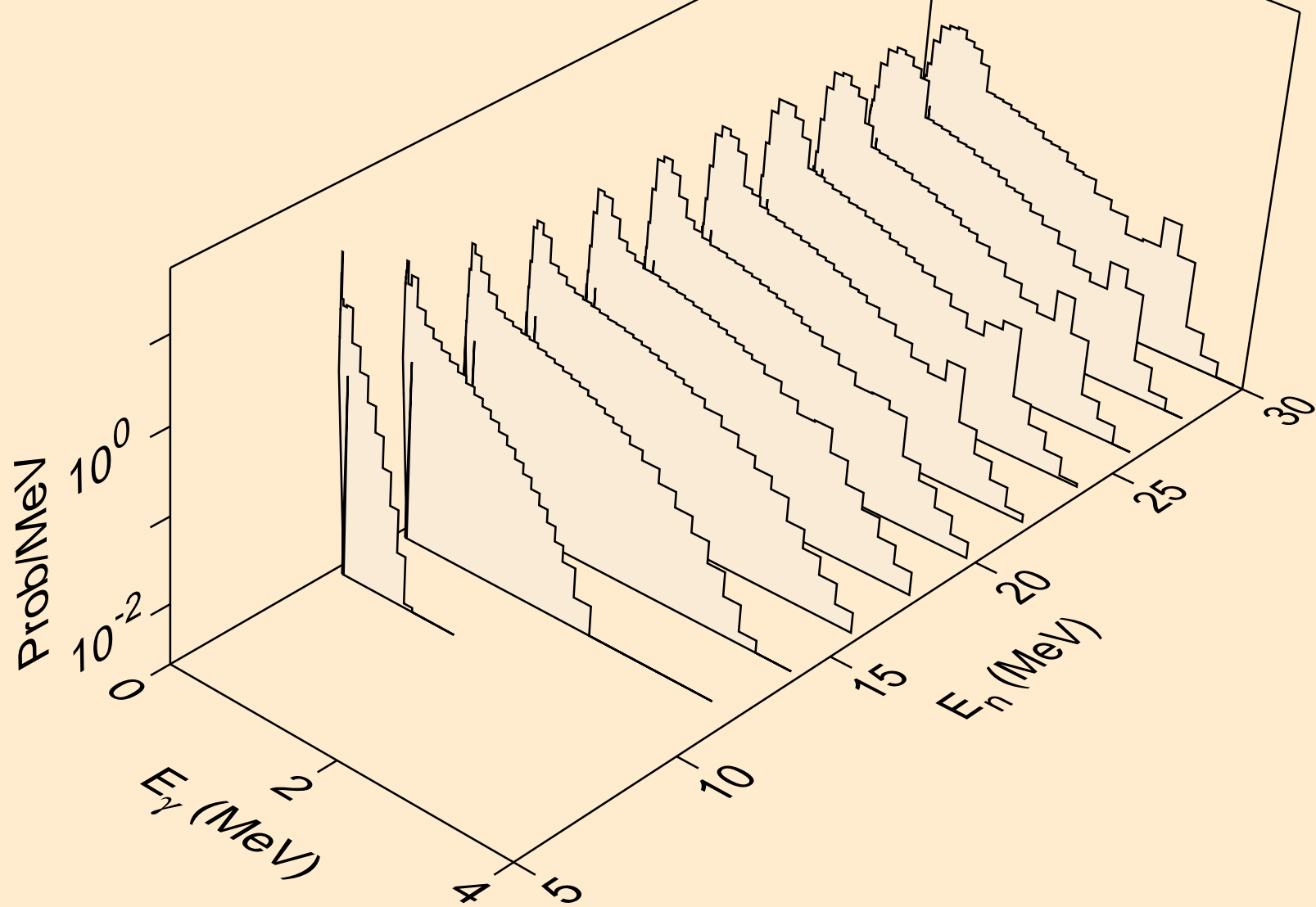
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



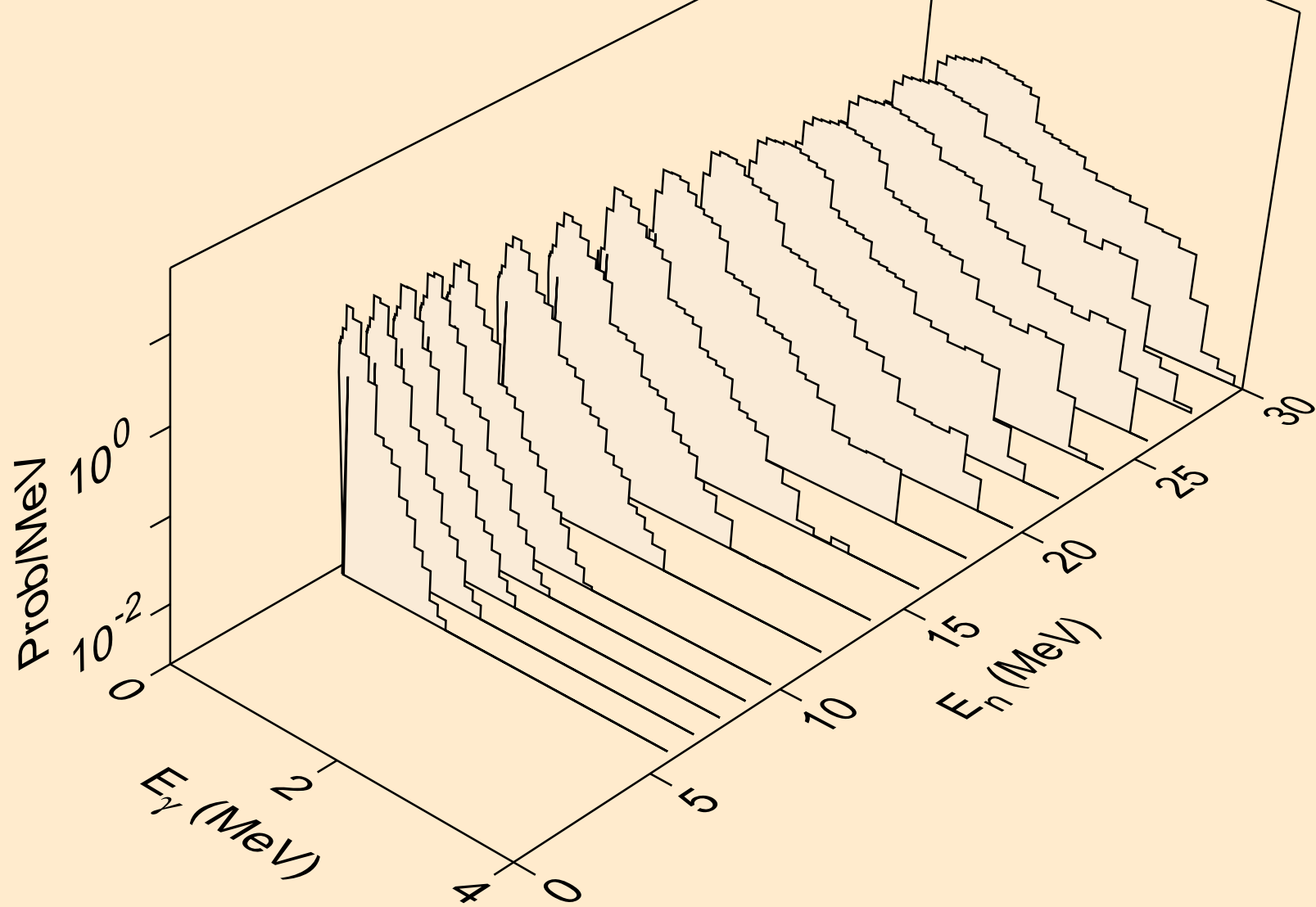
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



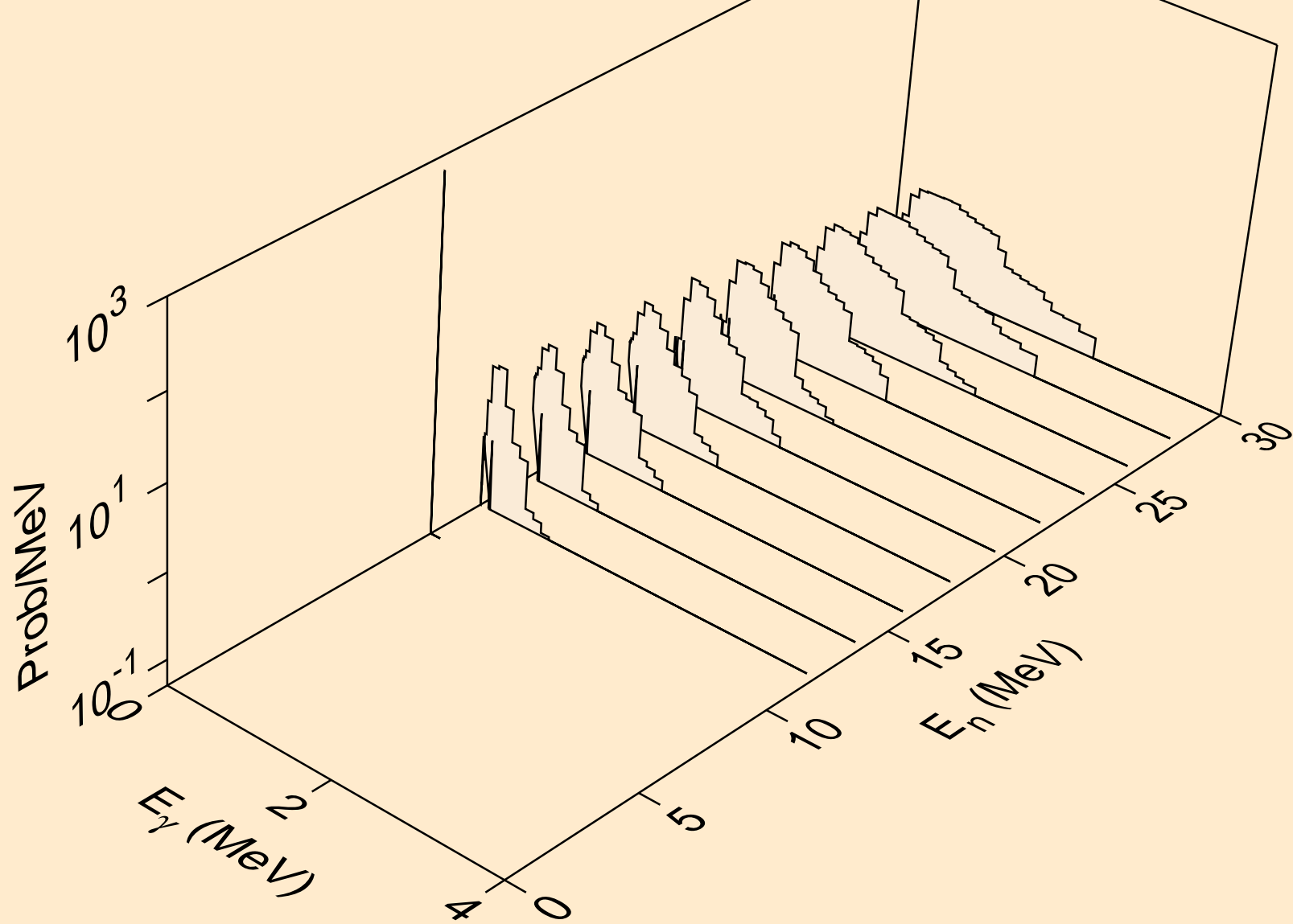
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



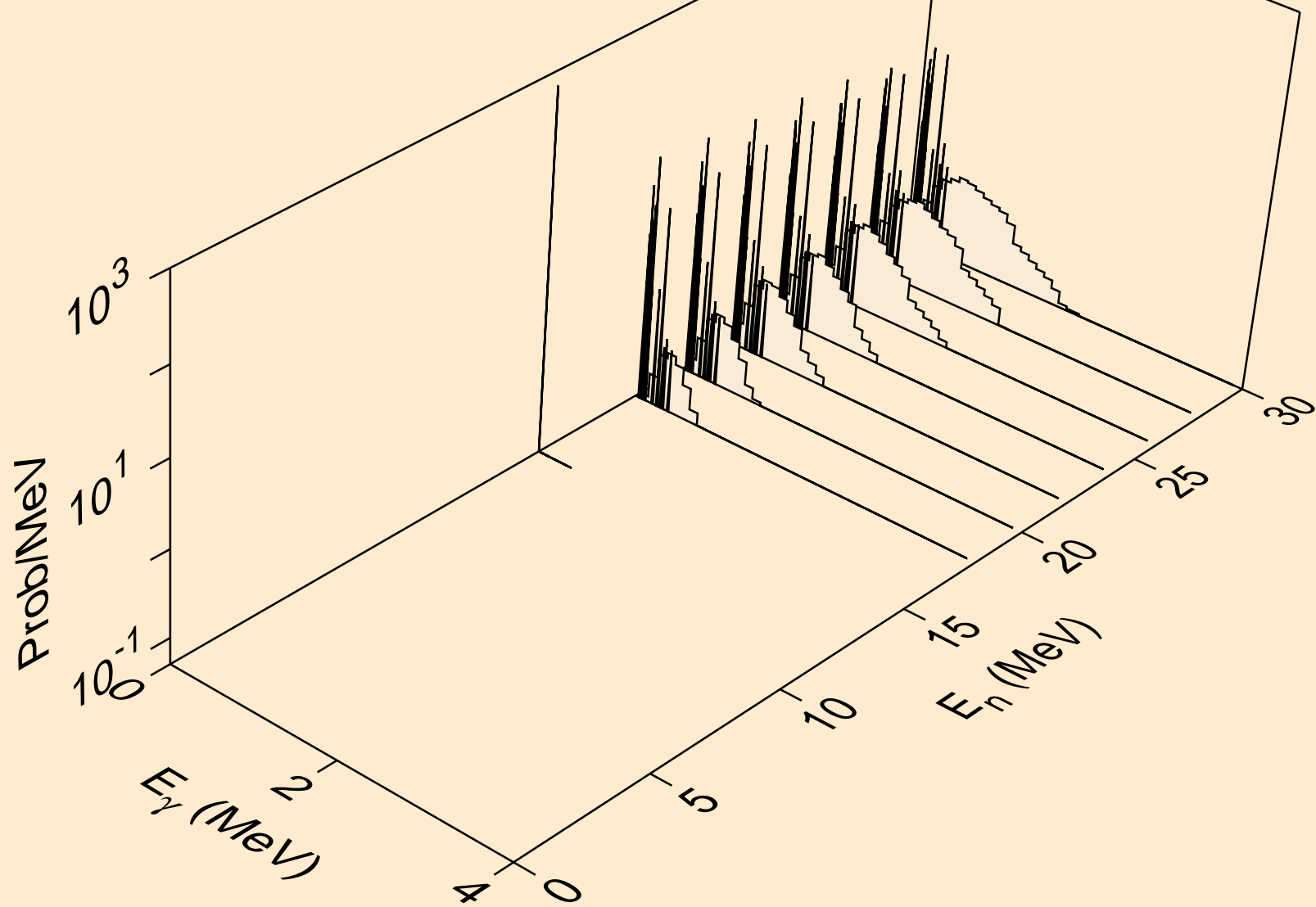
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



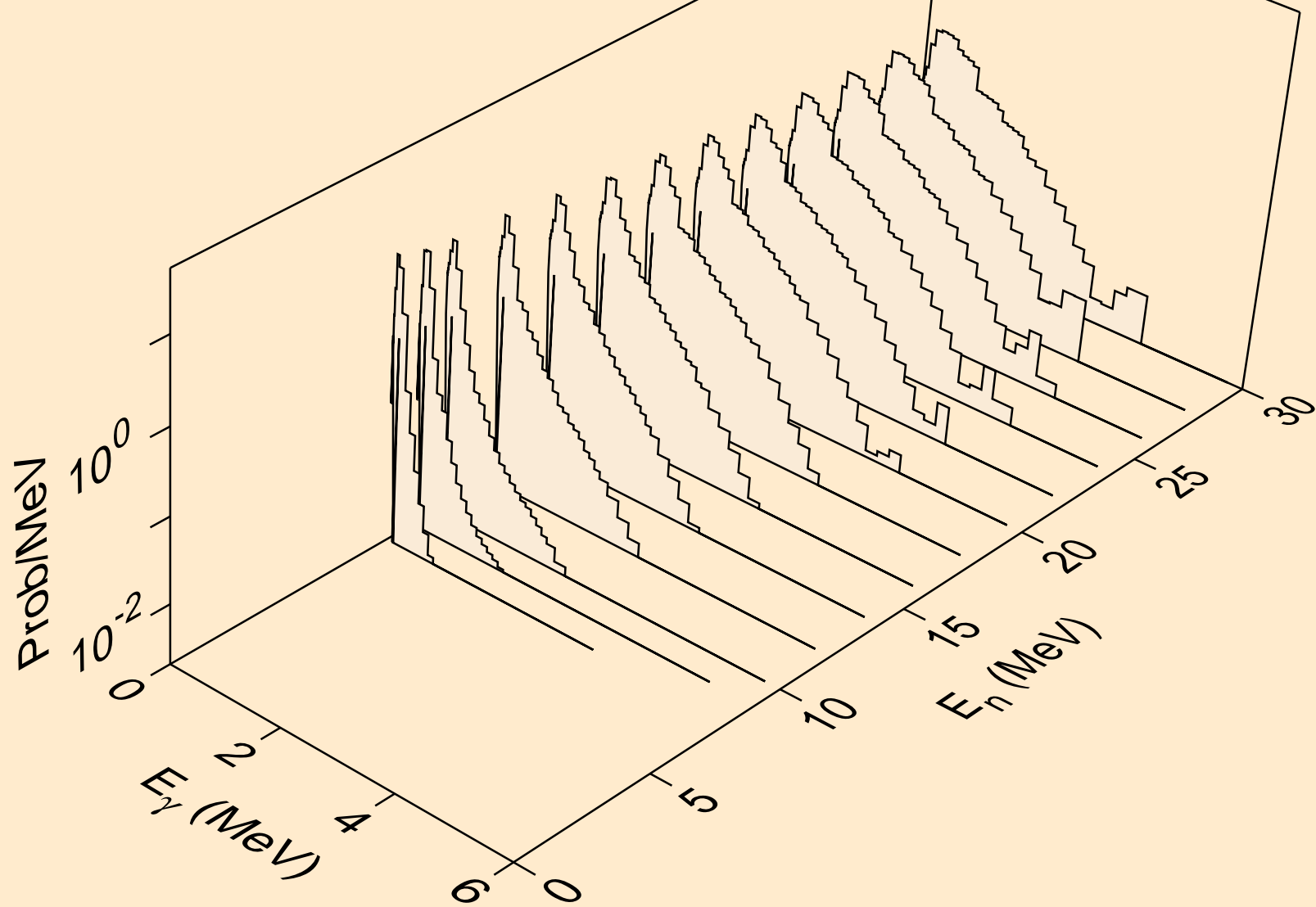
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



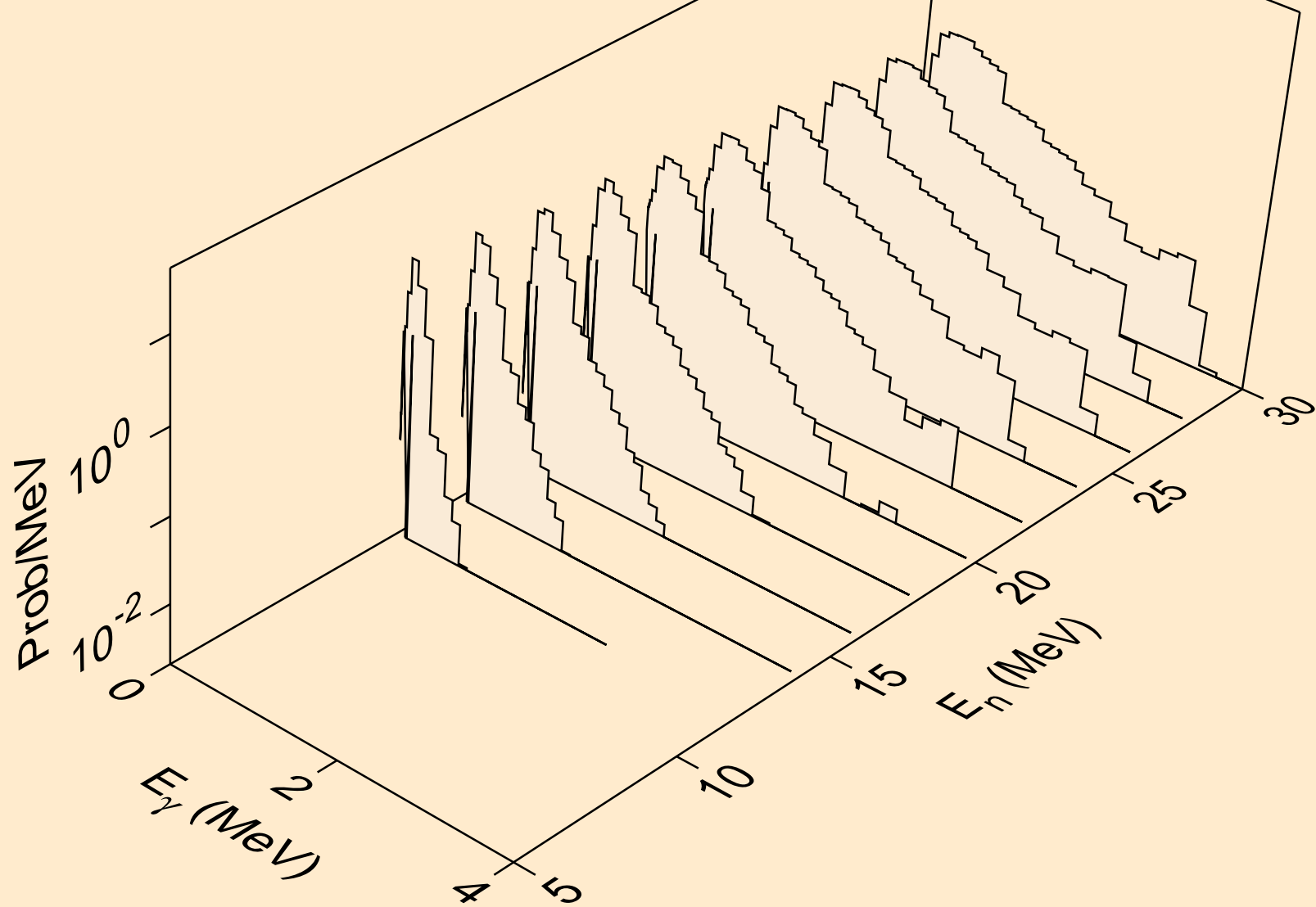
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



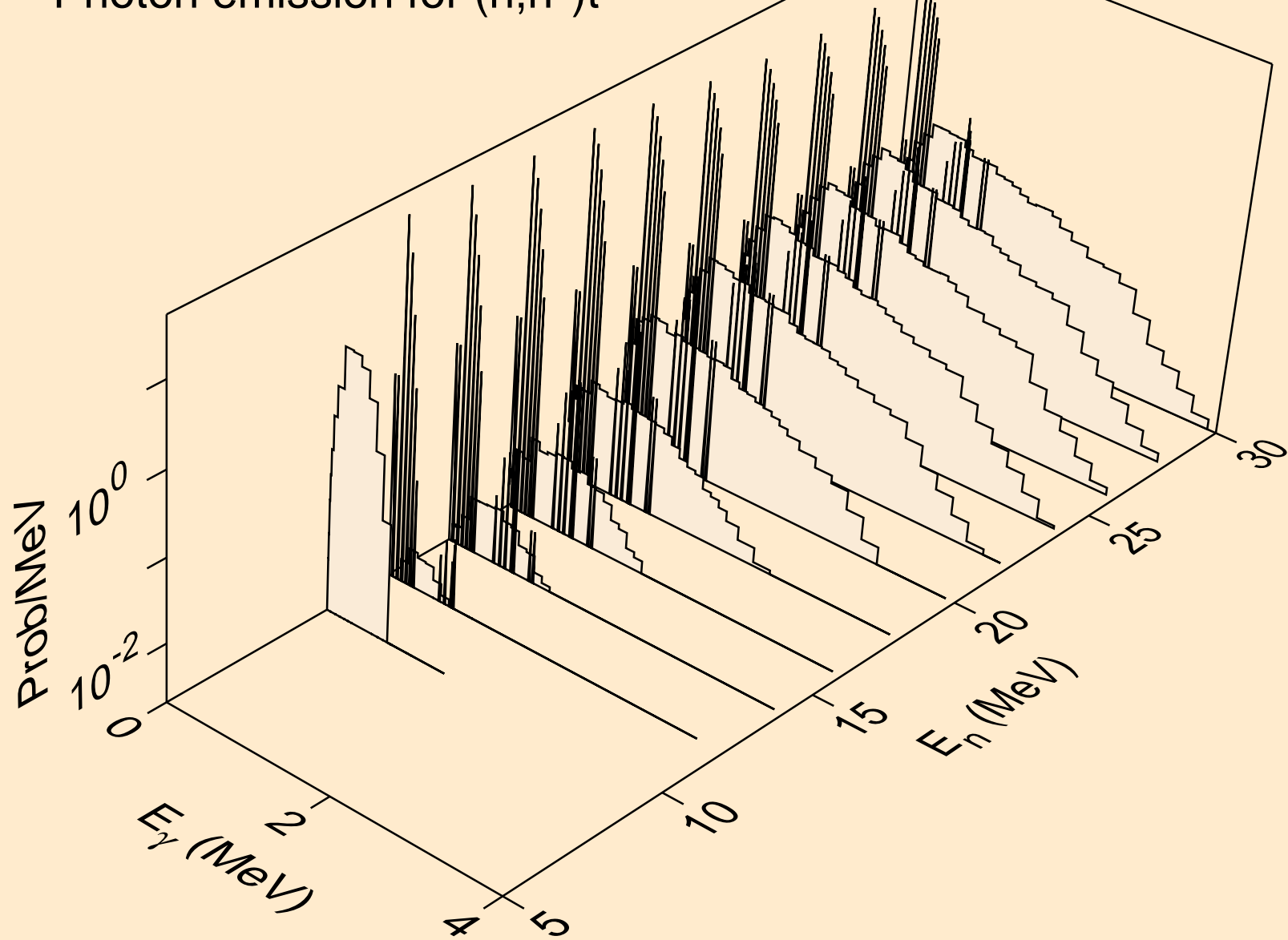
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



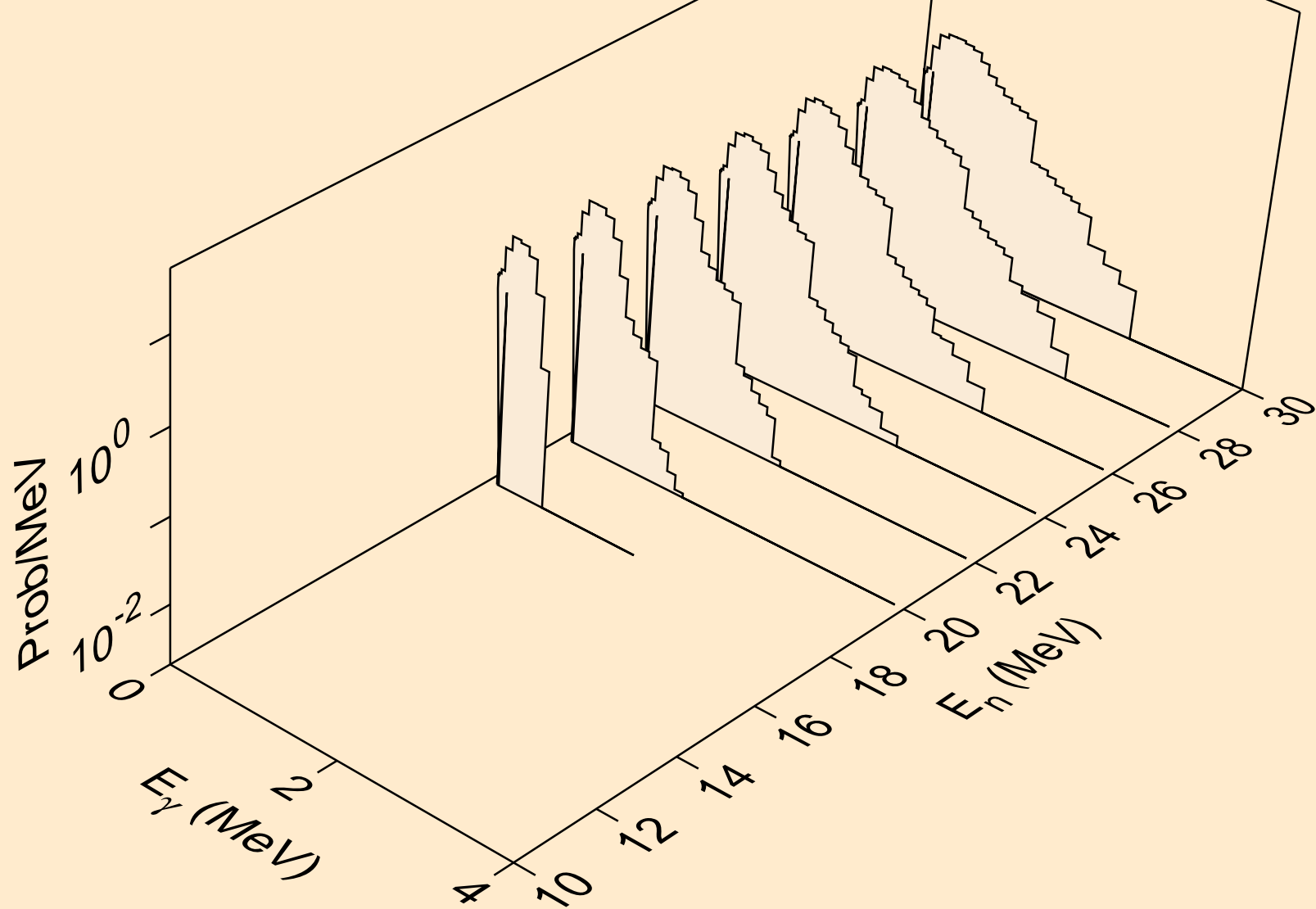
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



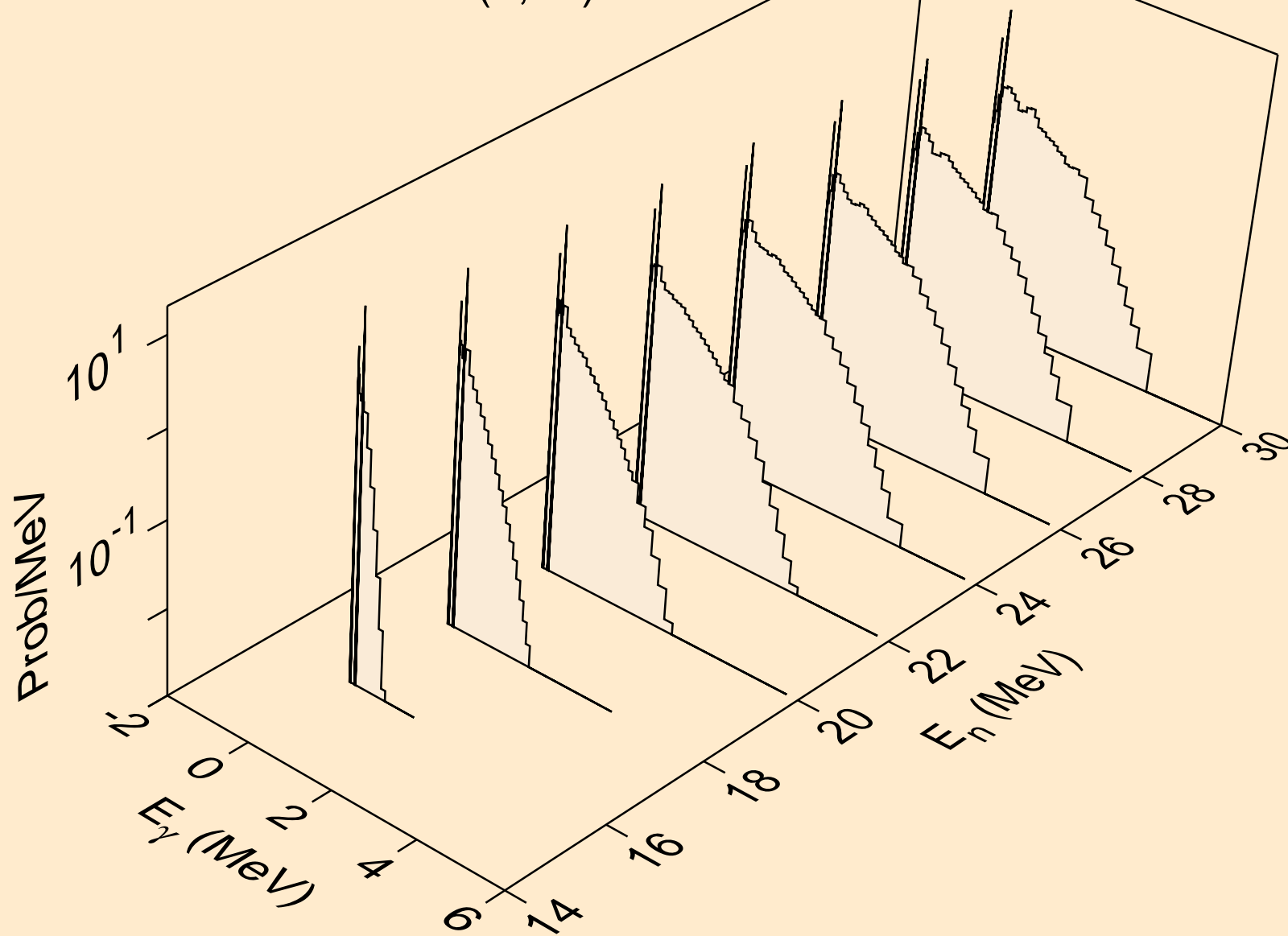
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



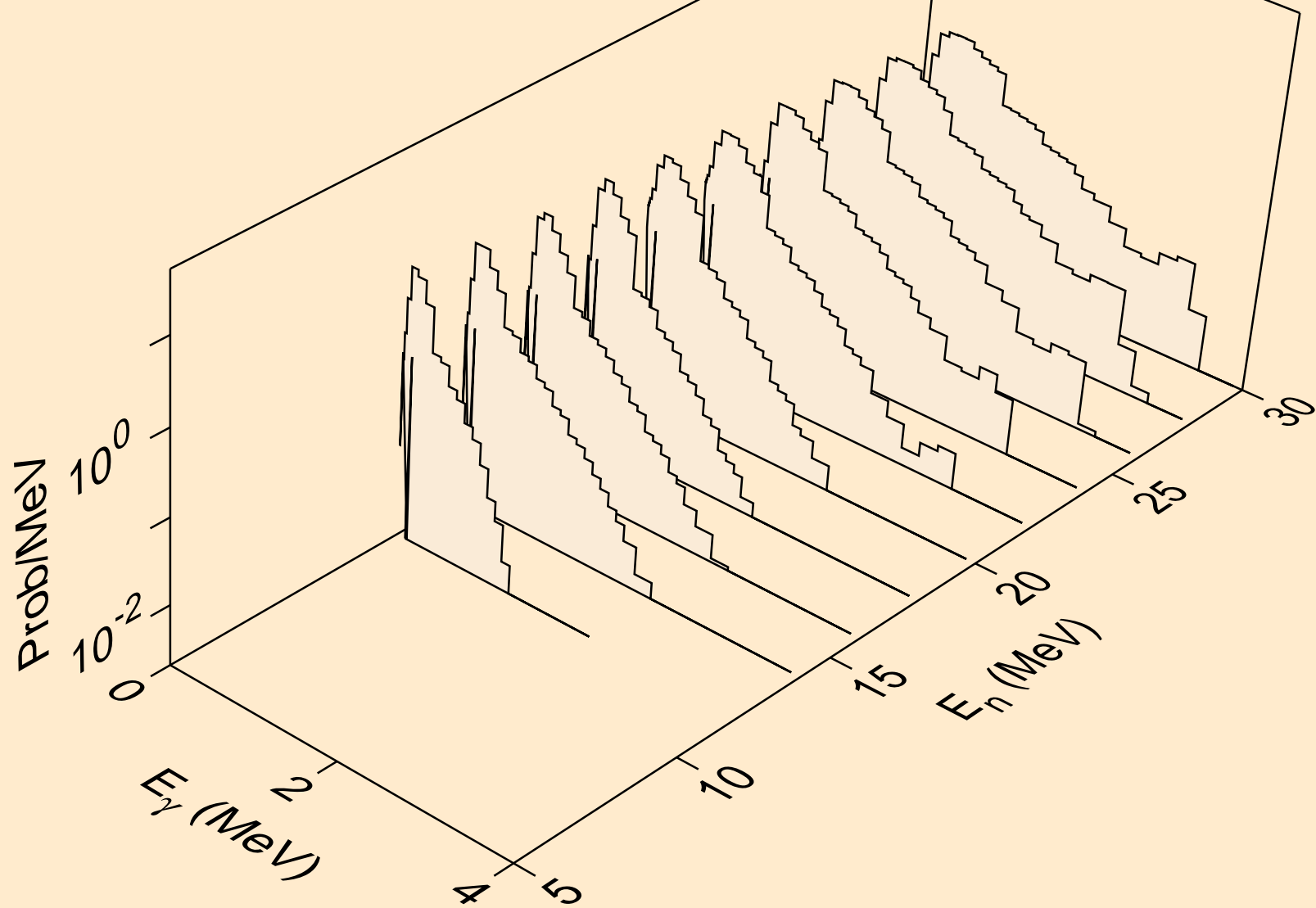
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



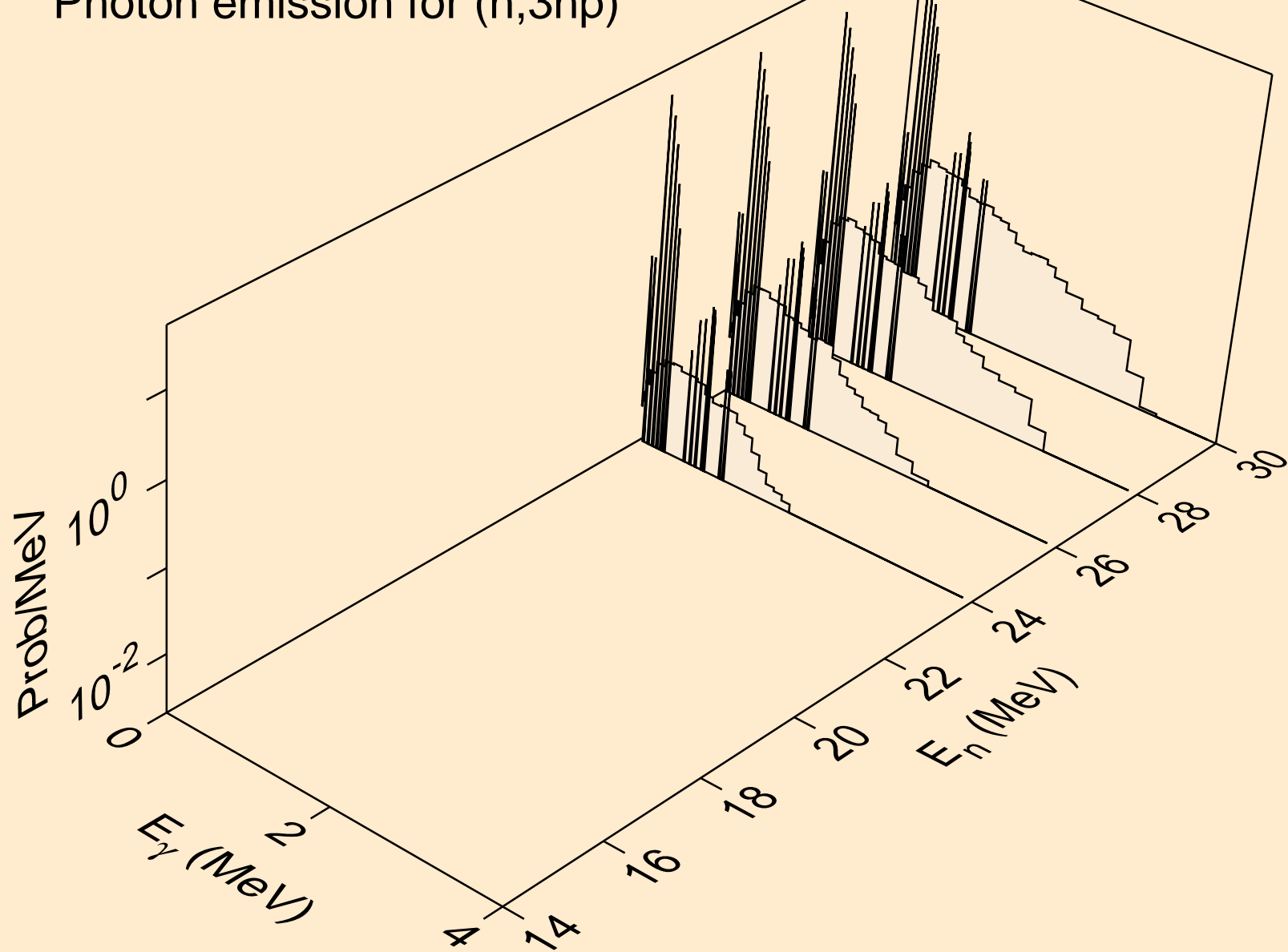
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



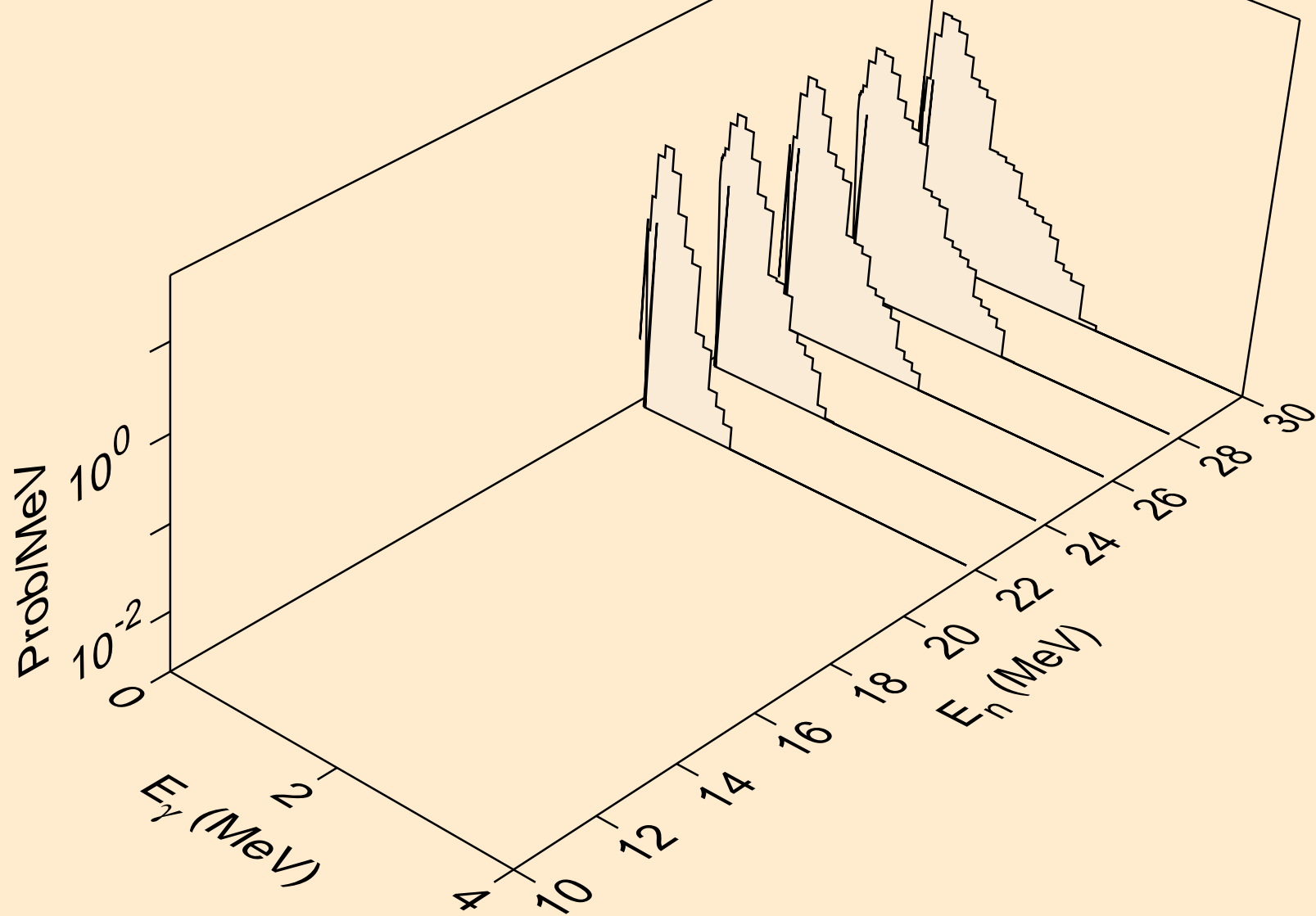
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



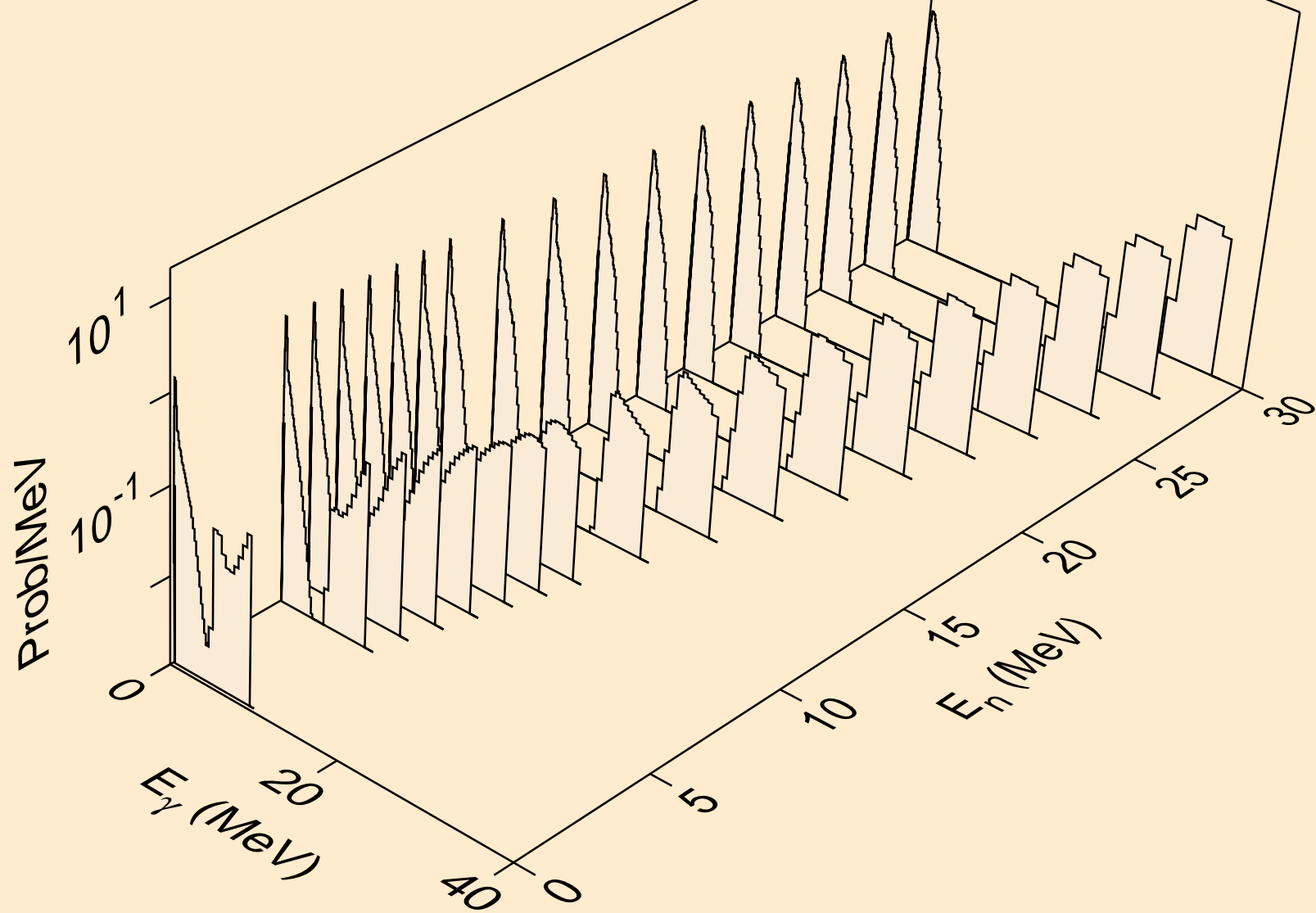
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



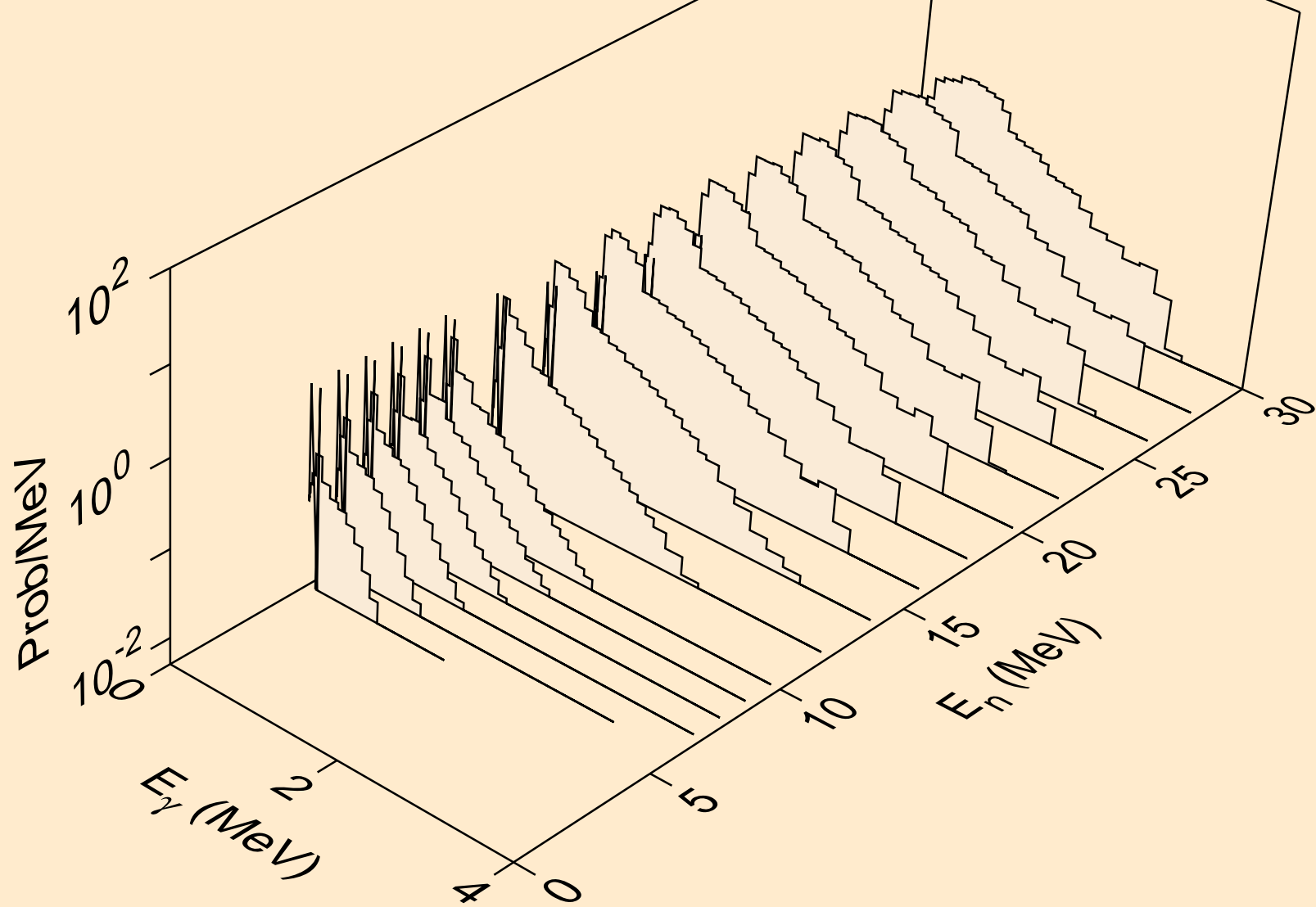
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



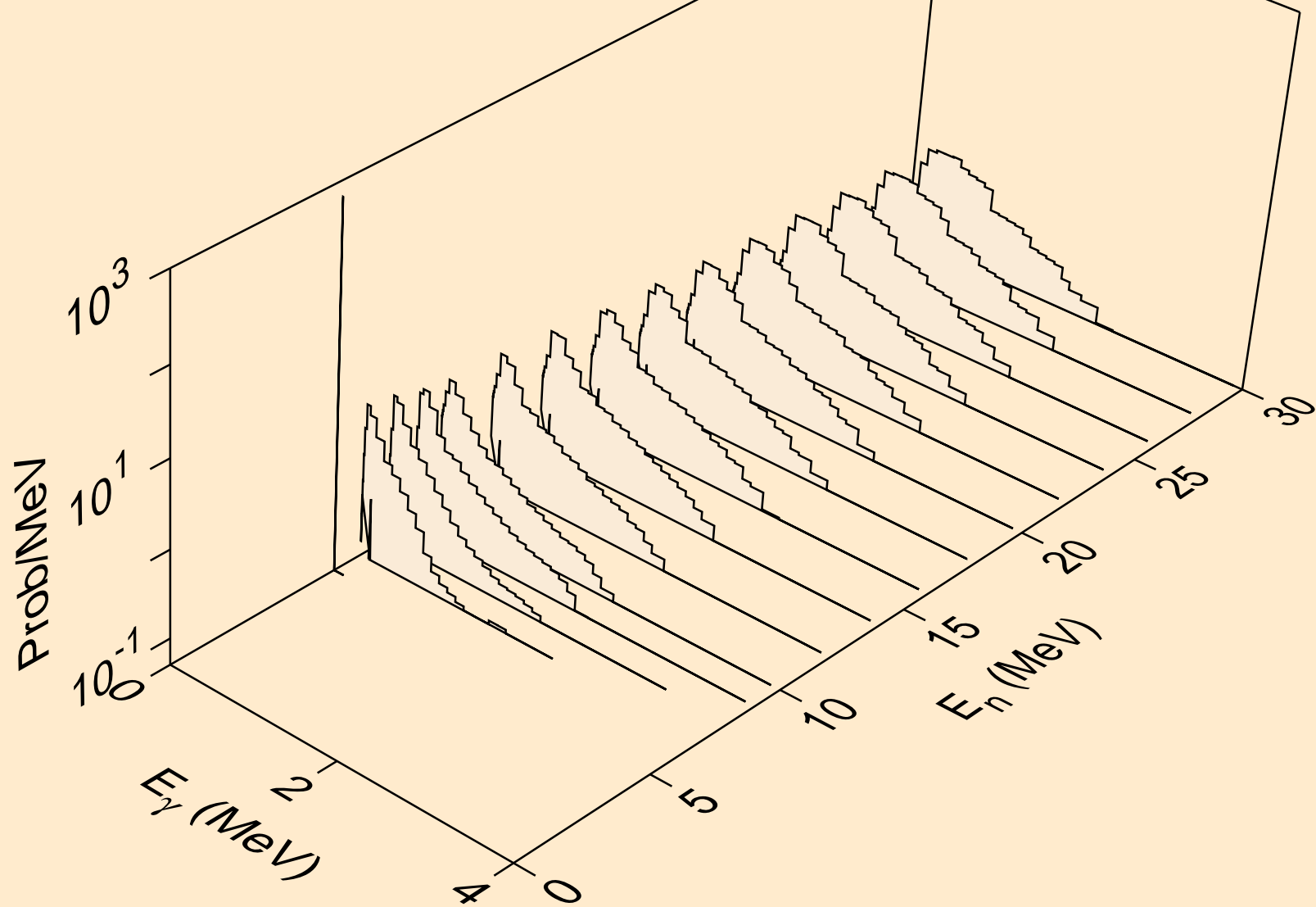
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



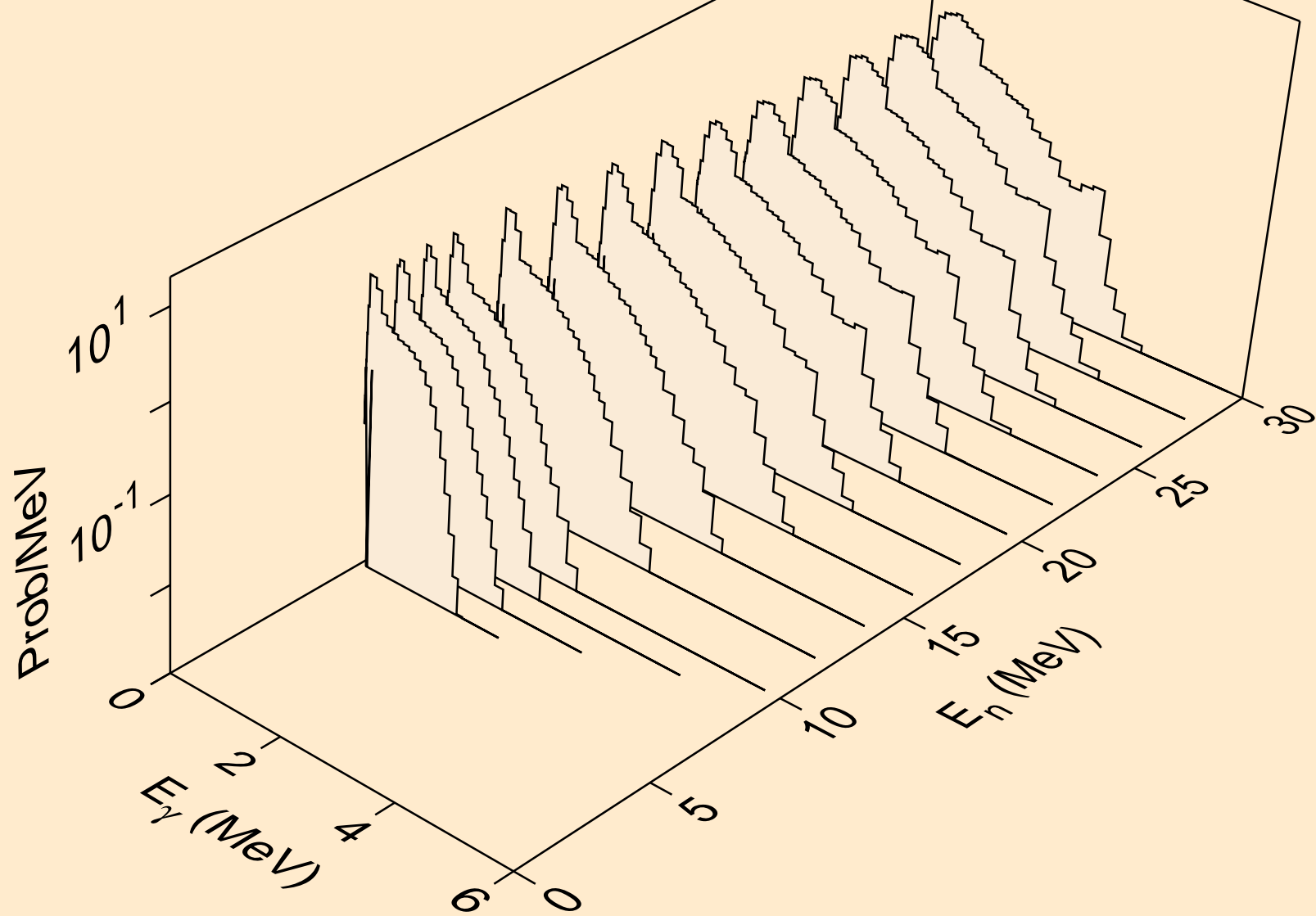
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



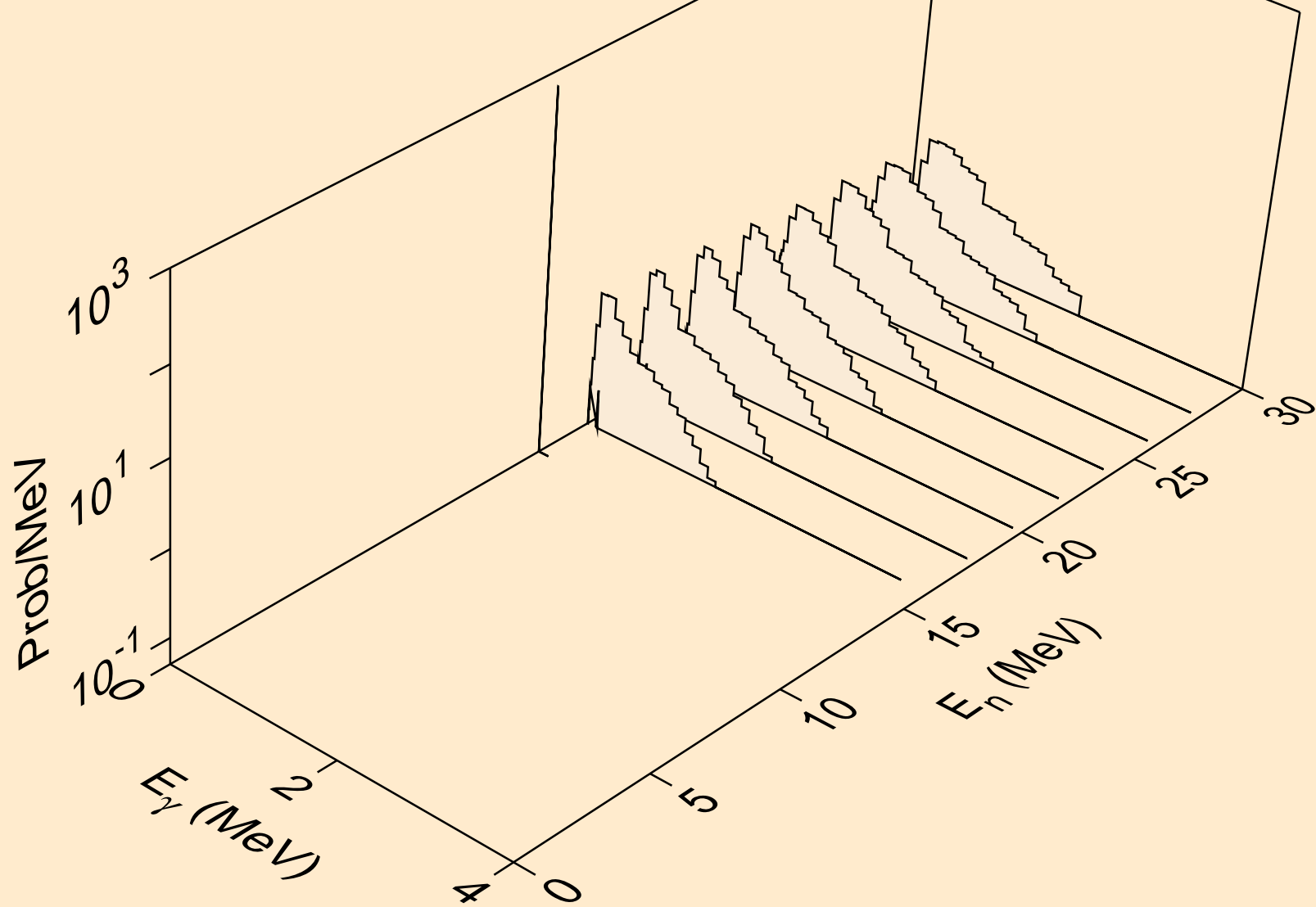
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



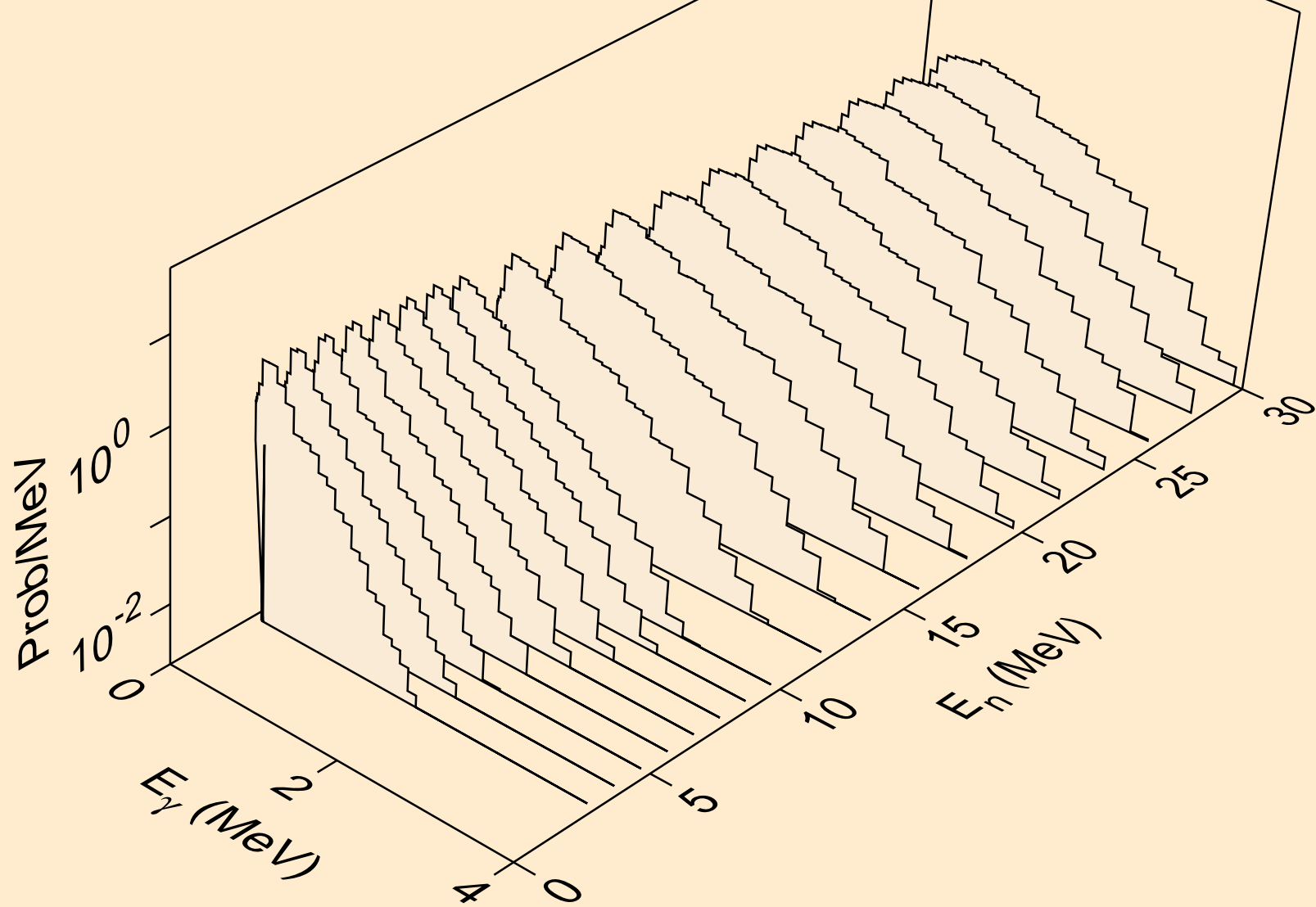
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



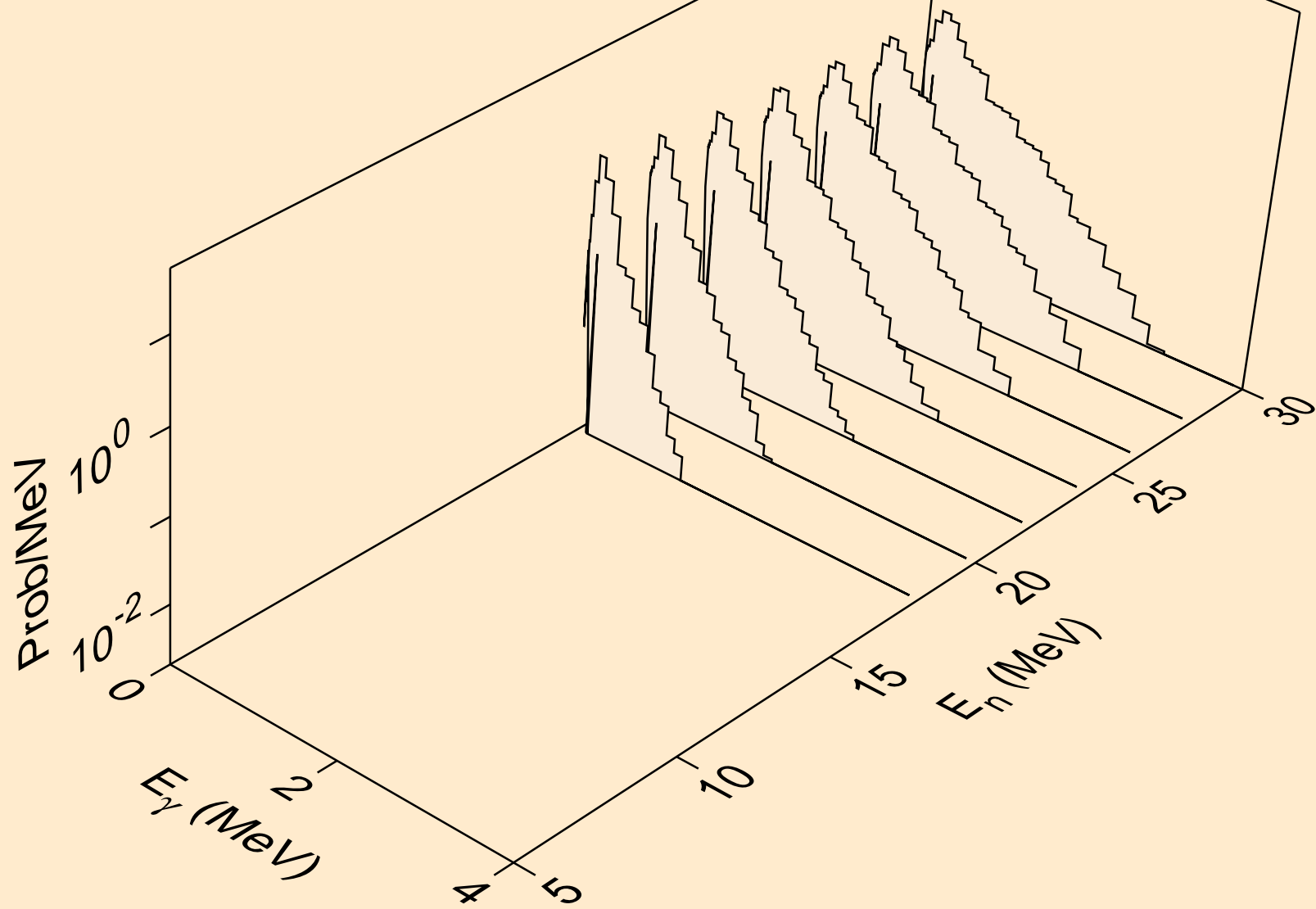
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)

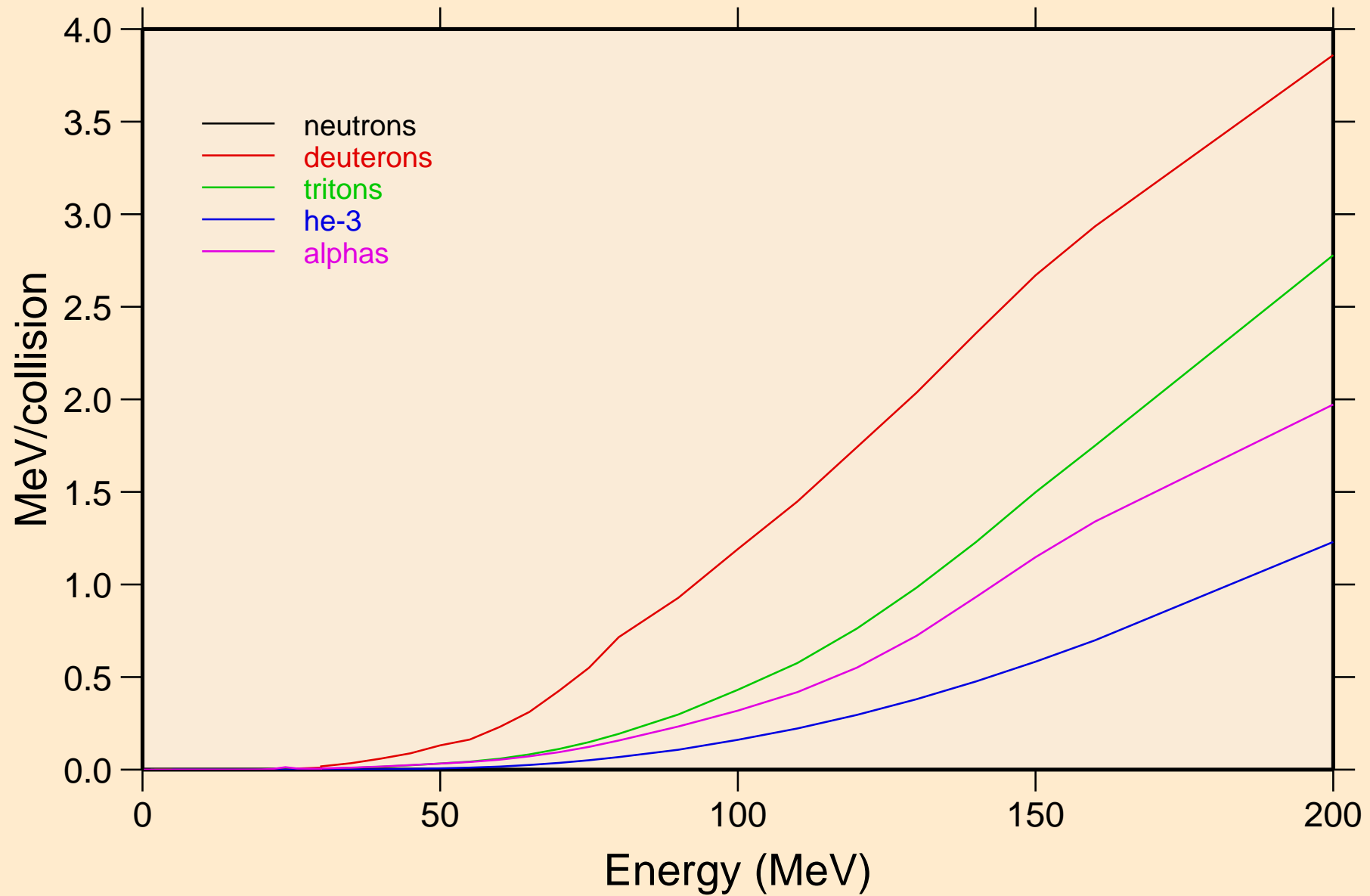


U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)

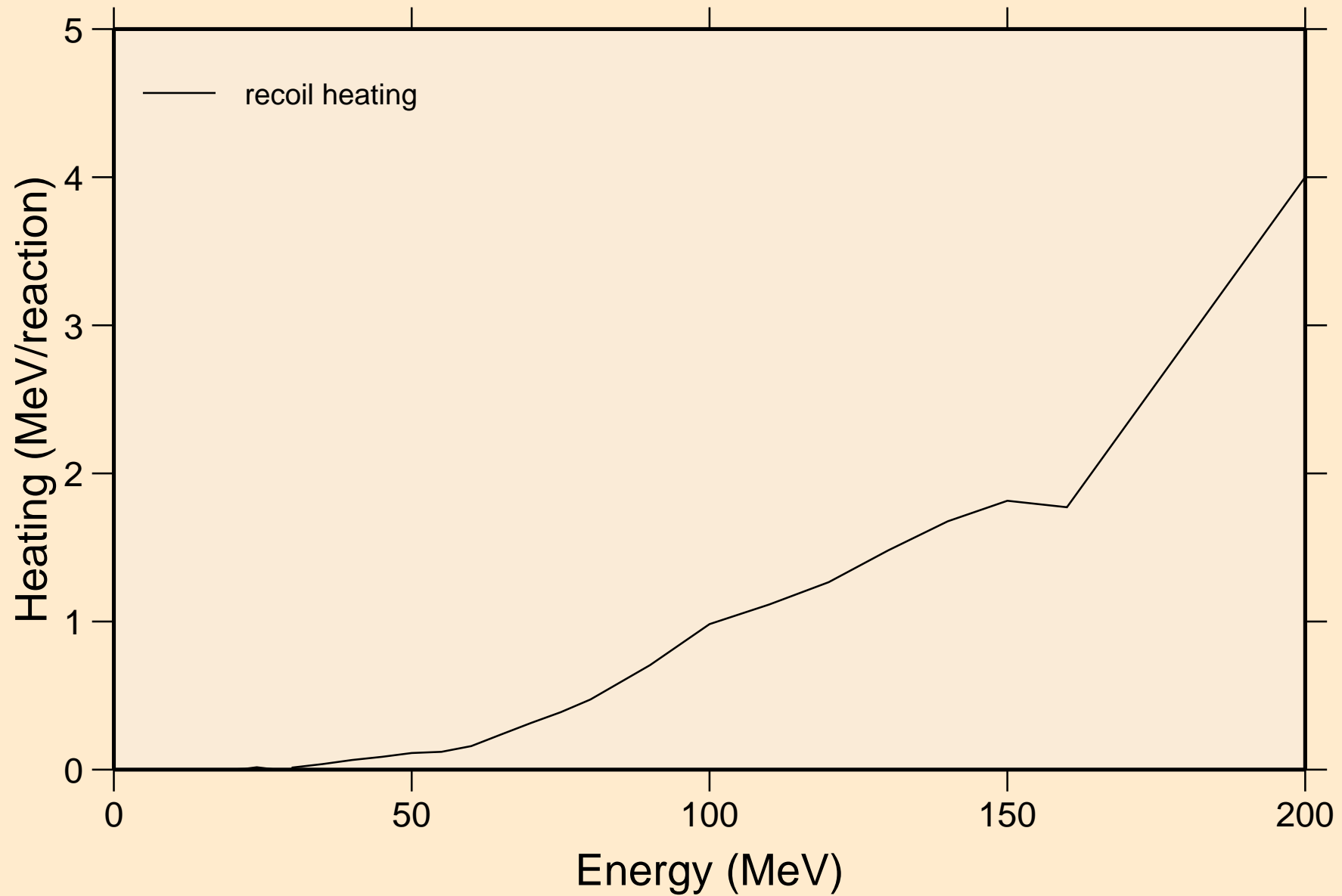


U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K

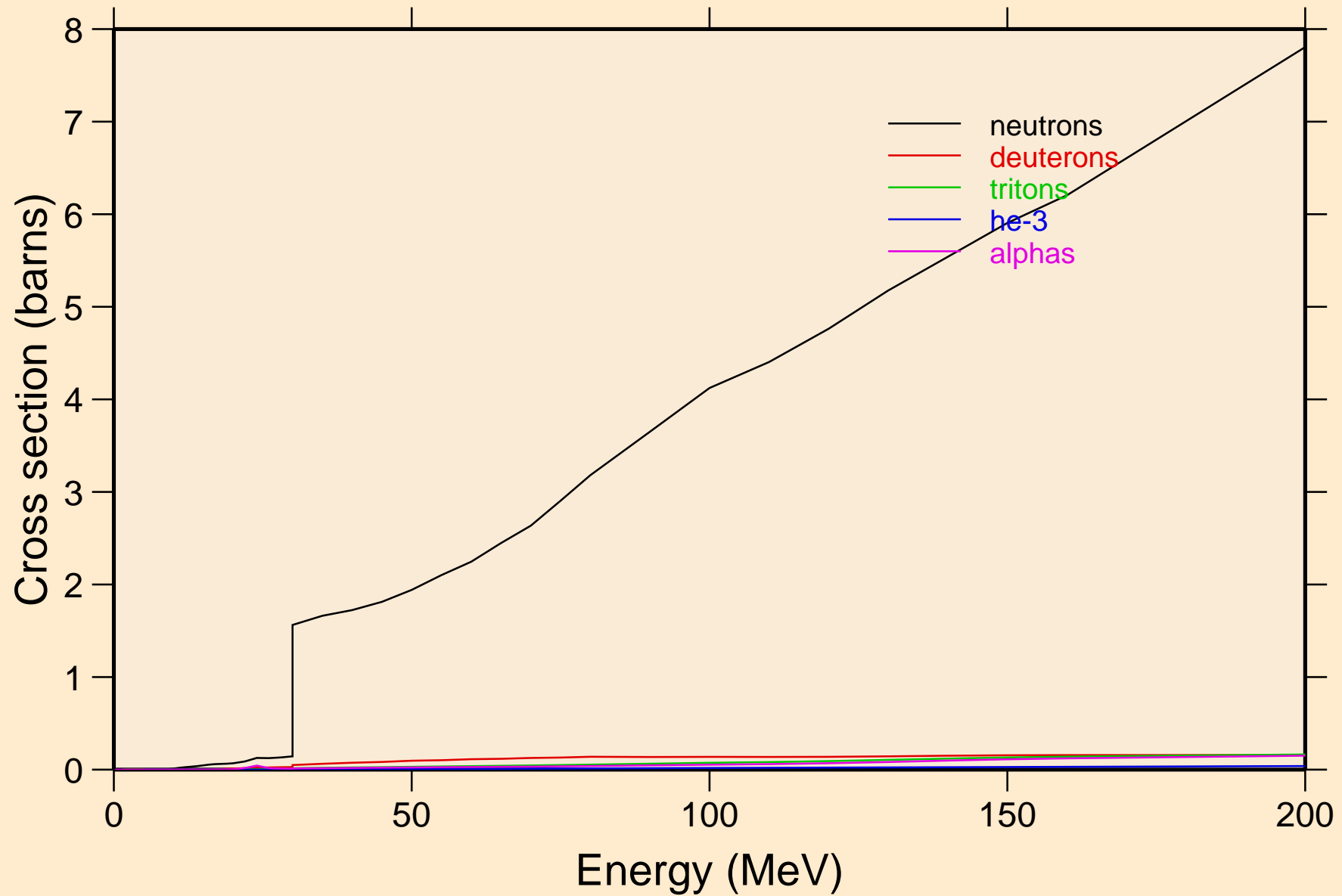
Particle heating contributions



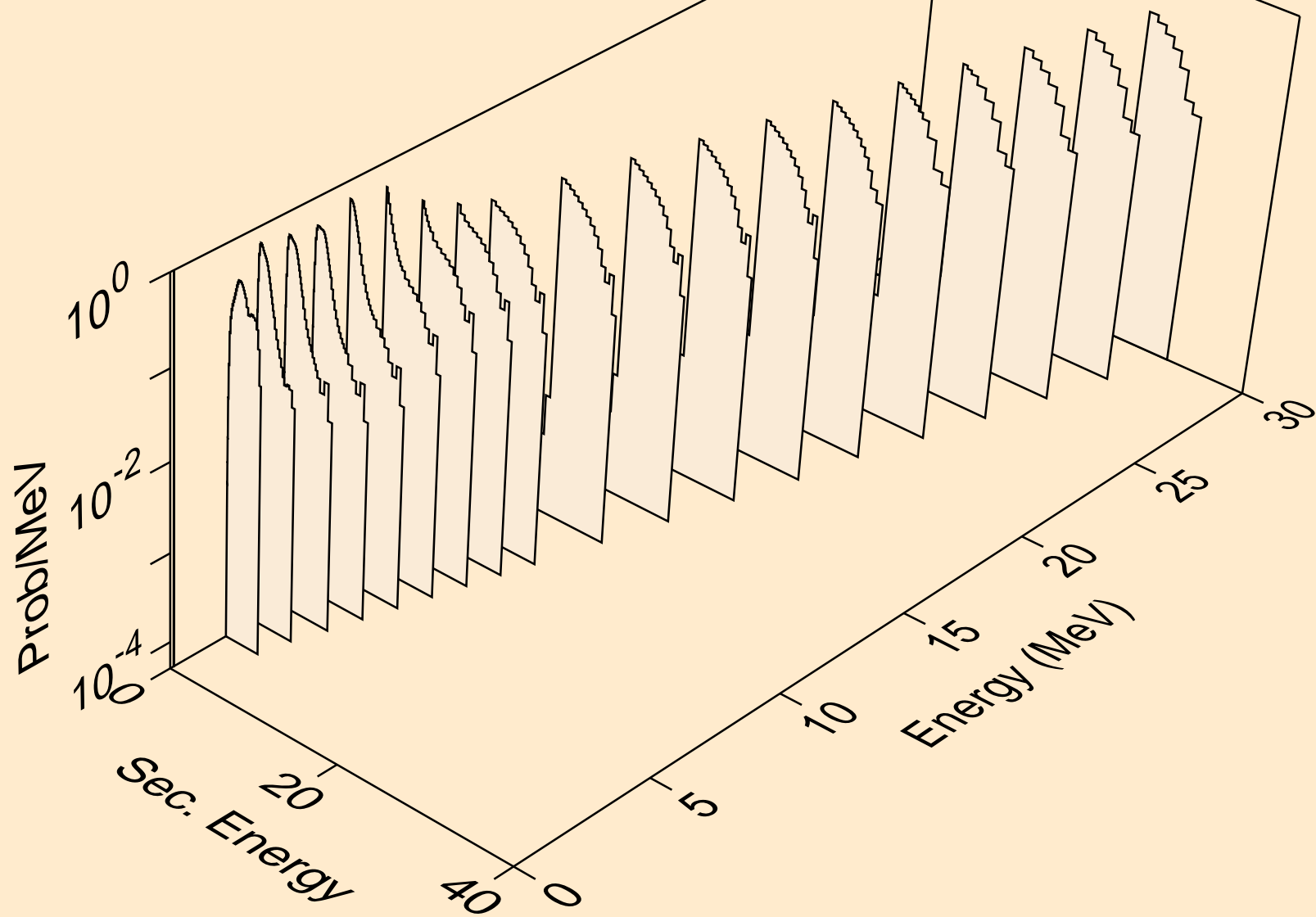
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



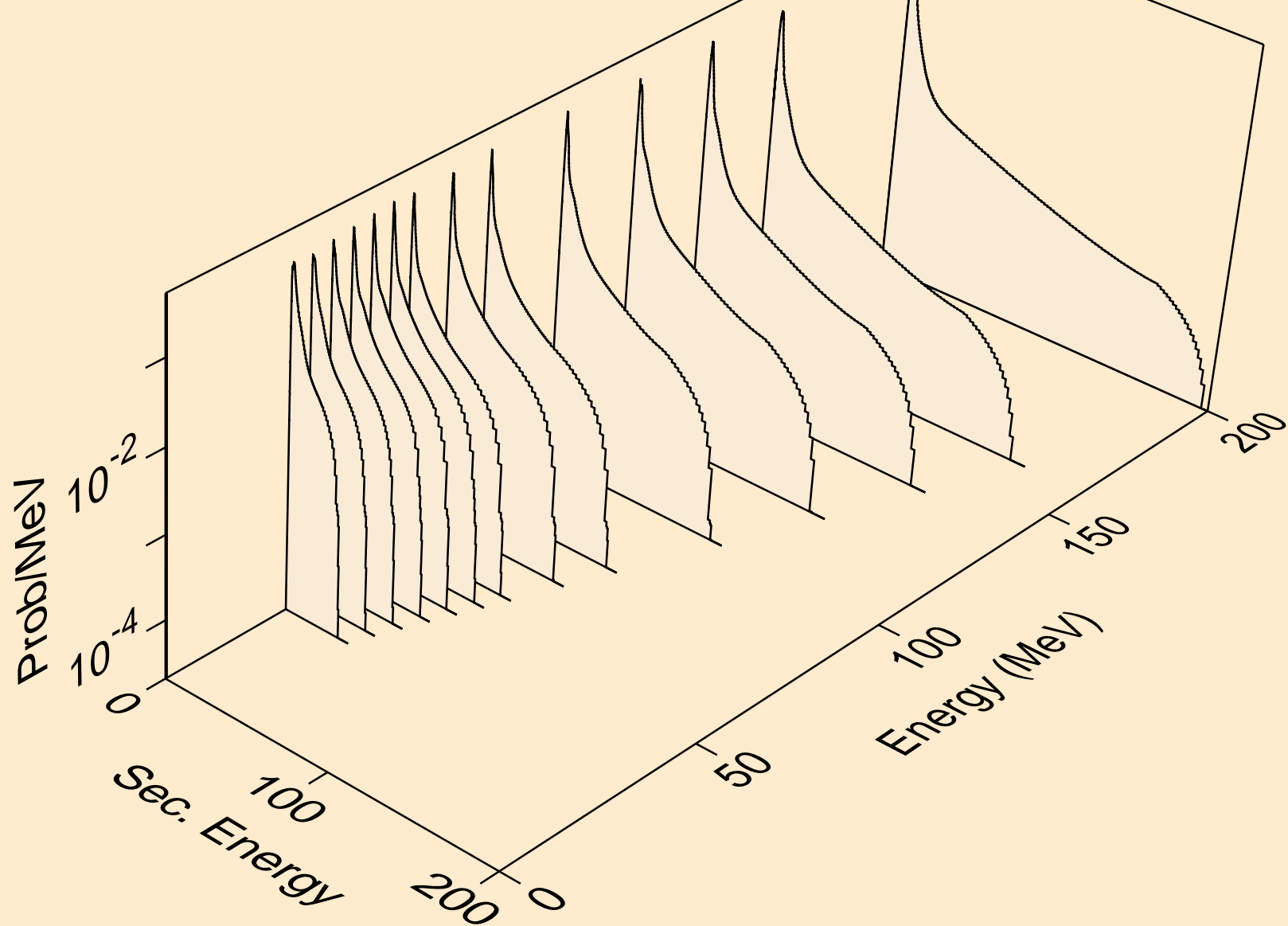
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



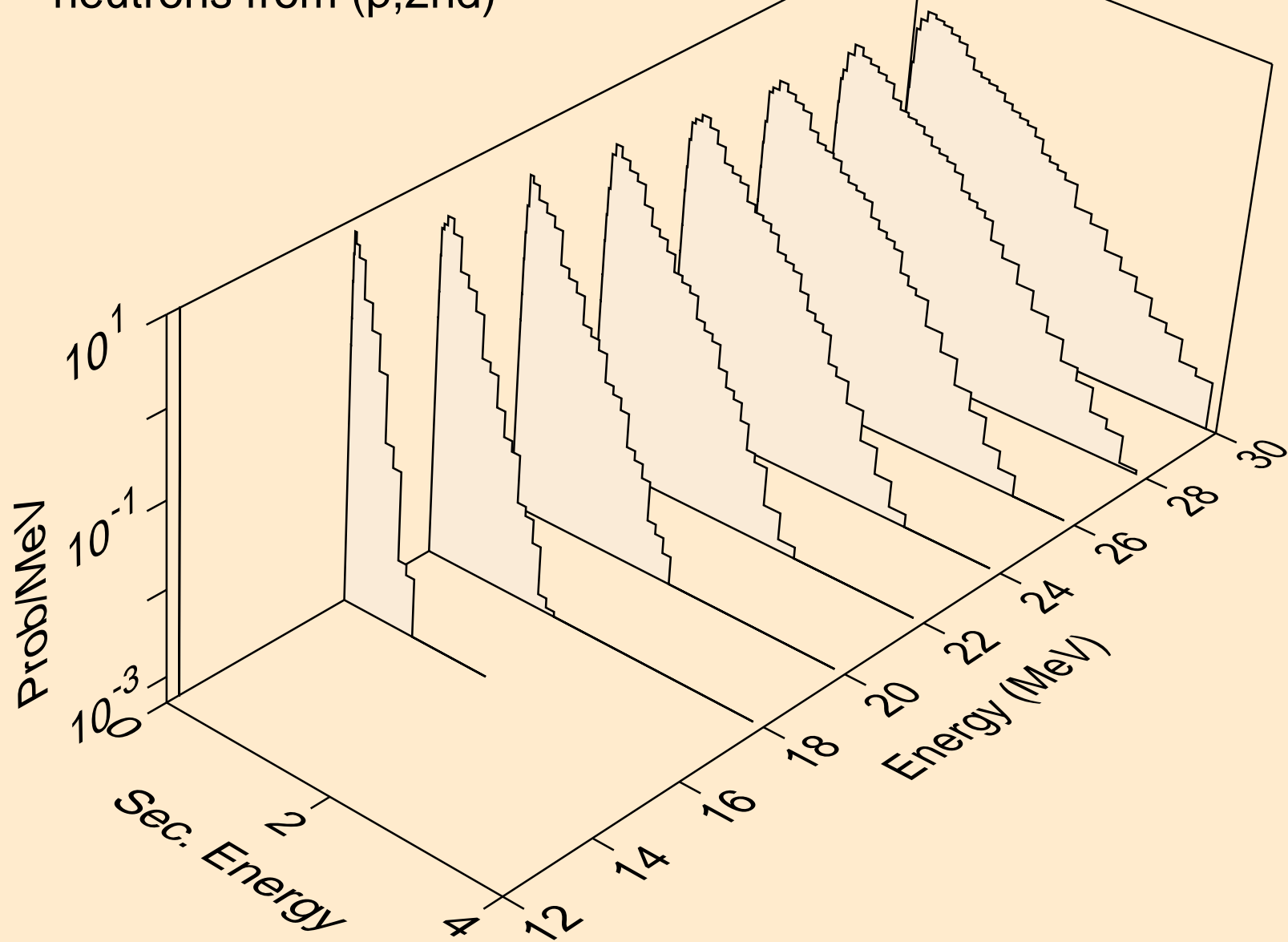
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



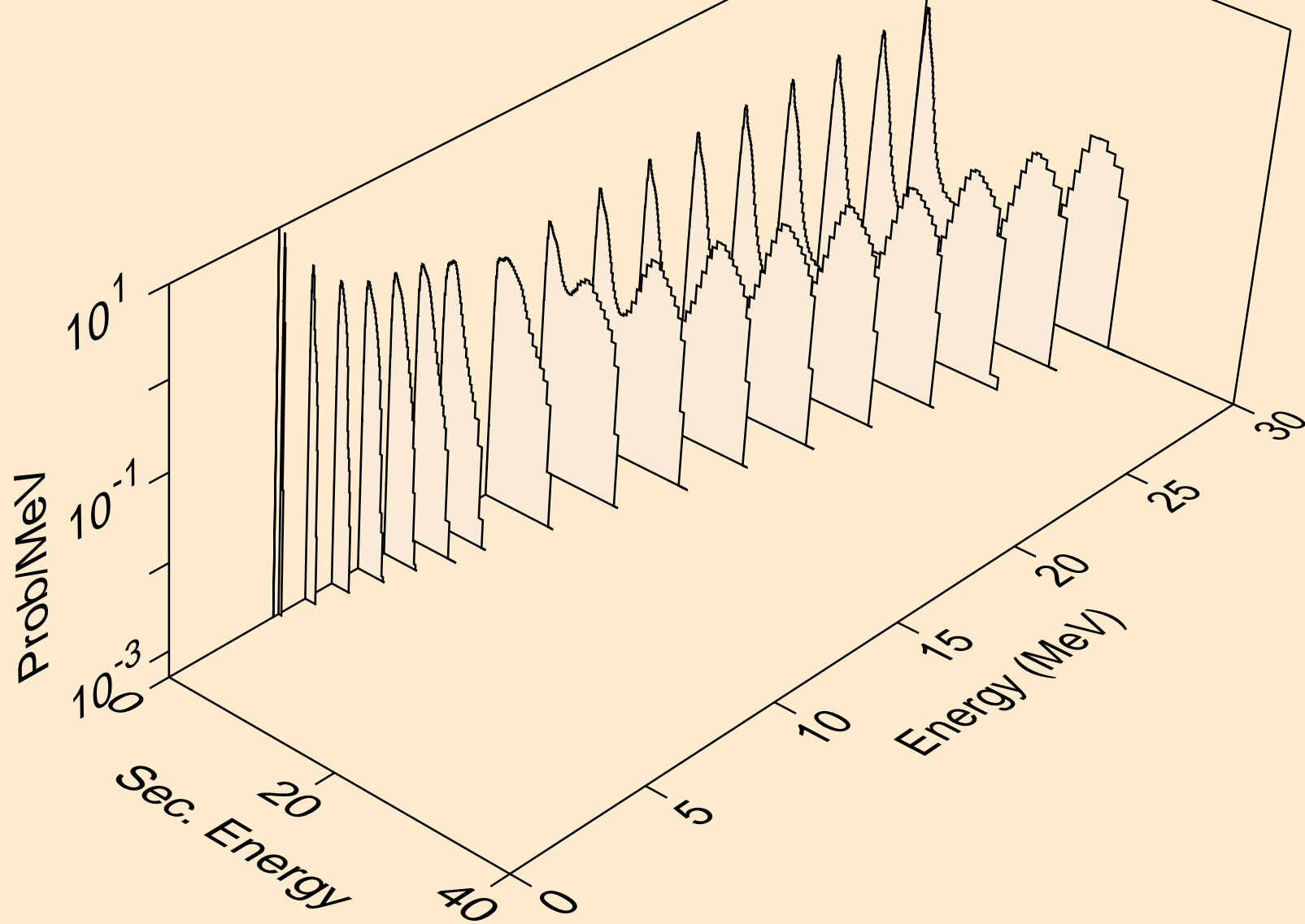
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



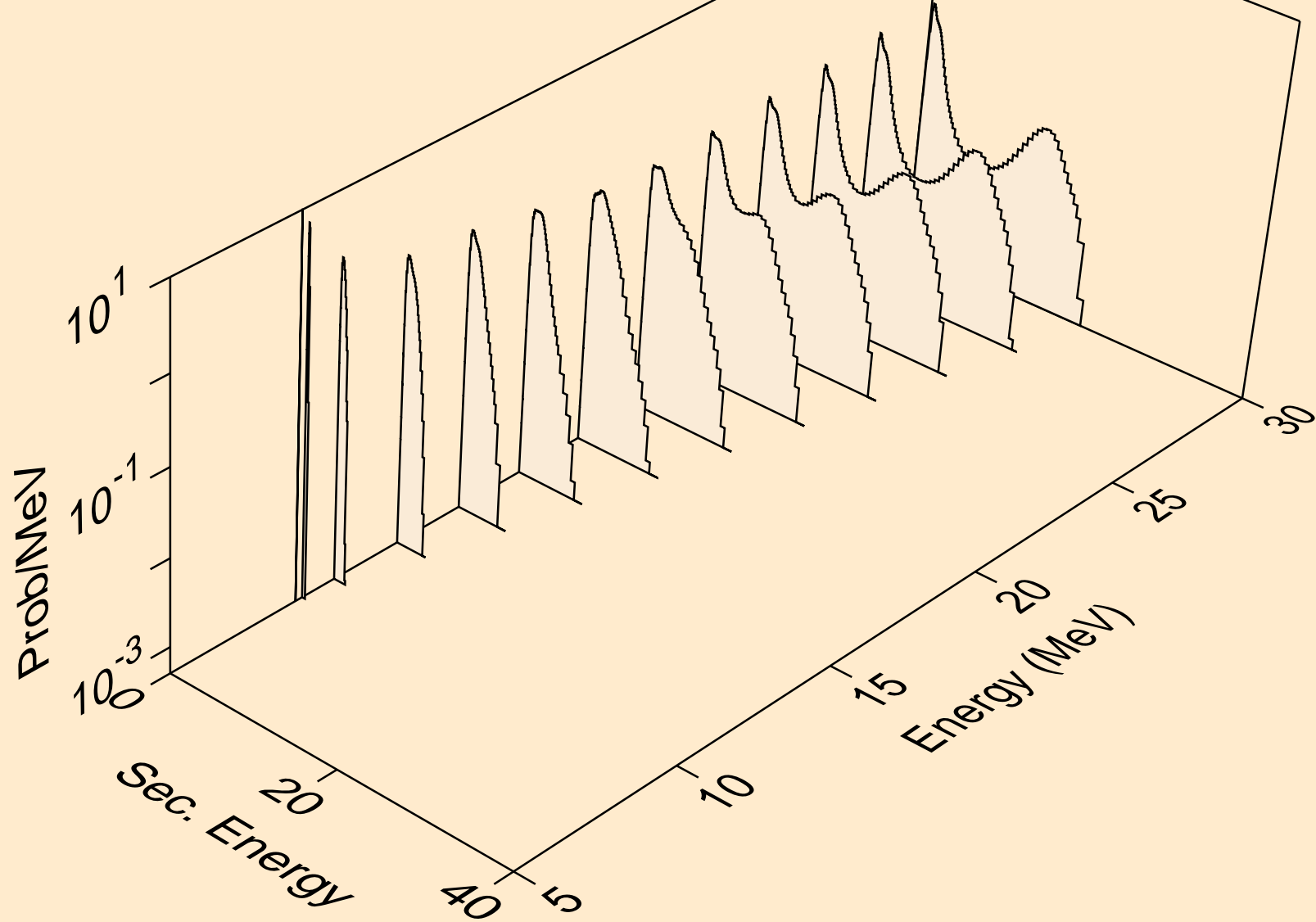
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2nd)



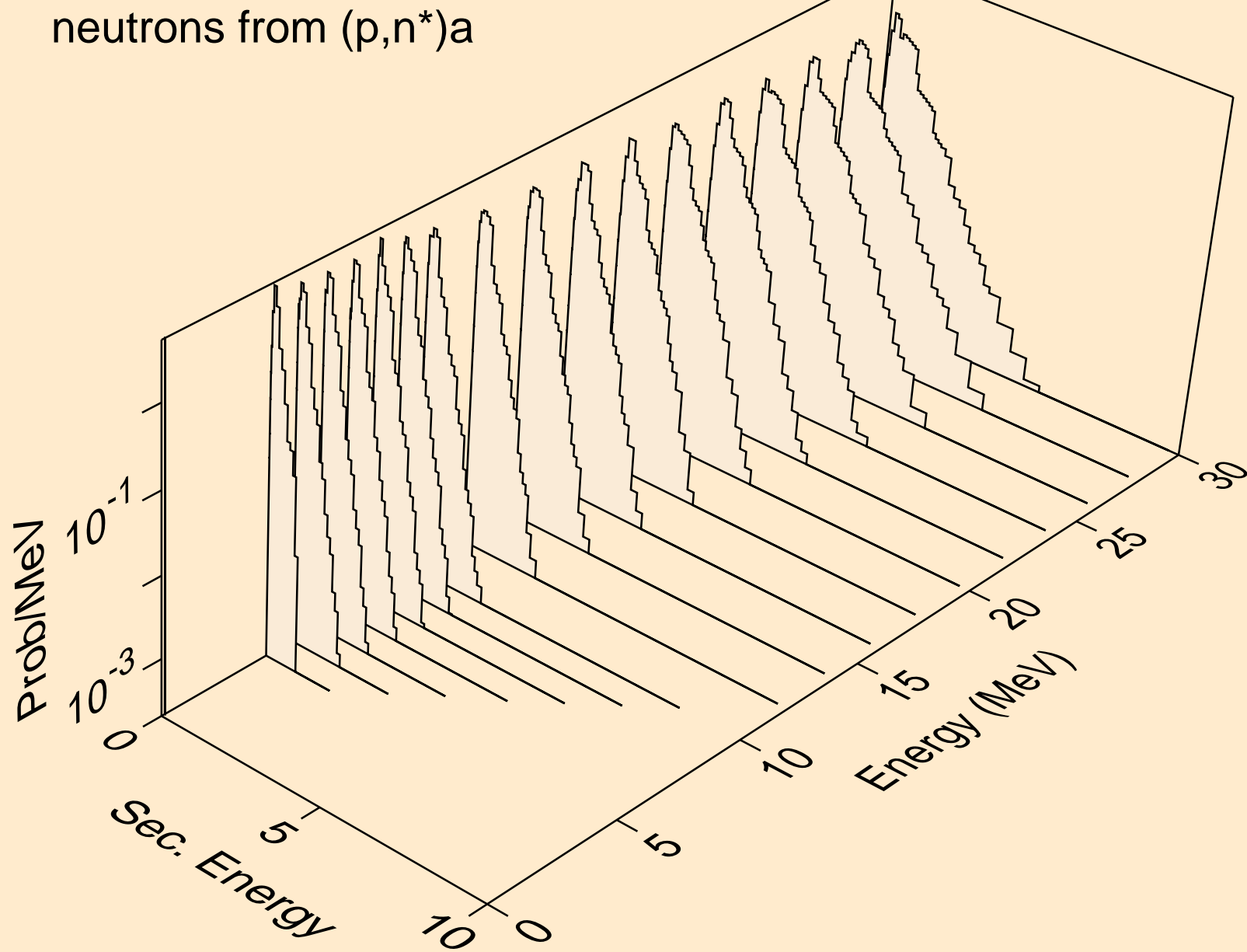
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



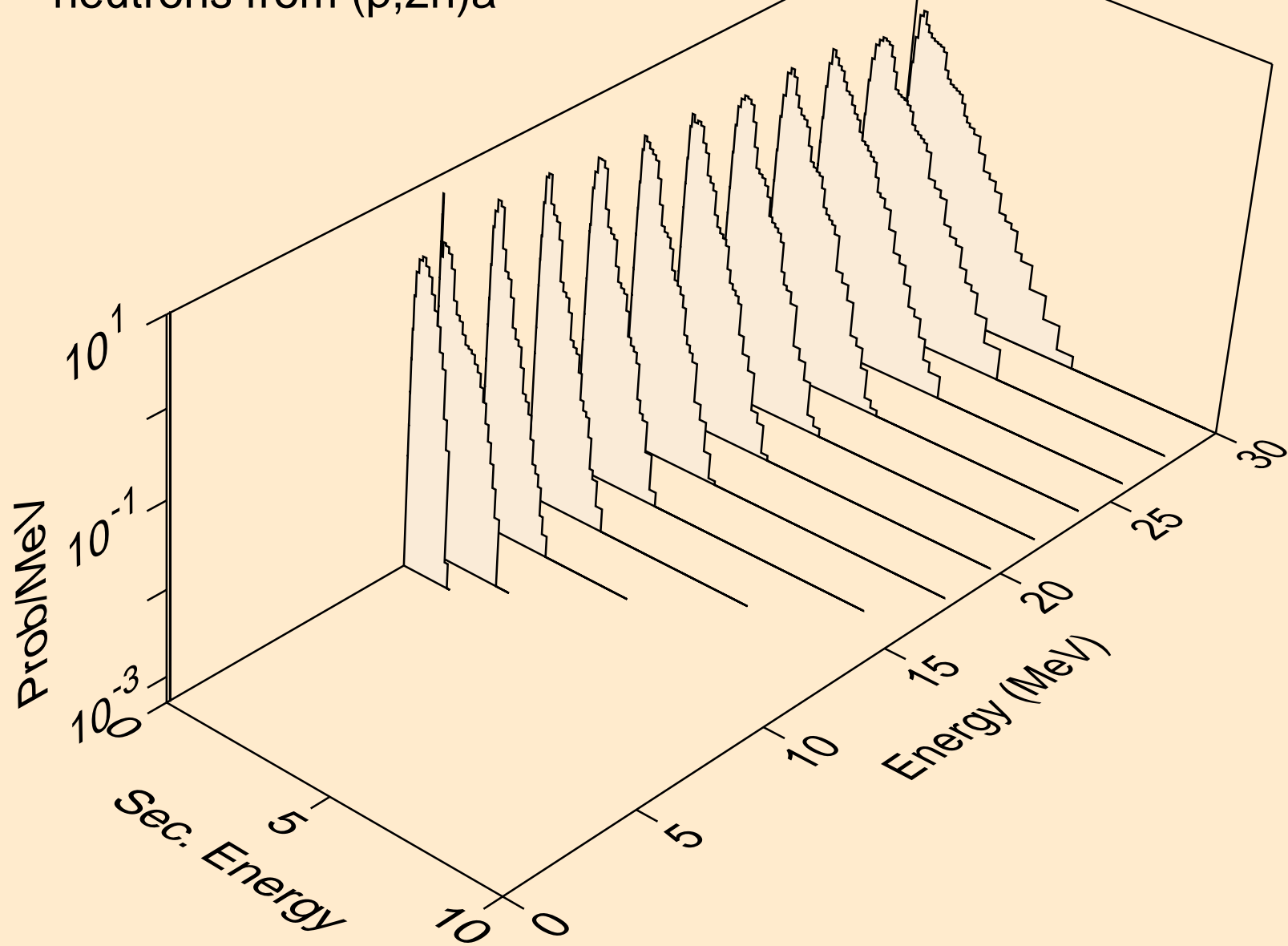
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



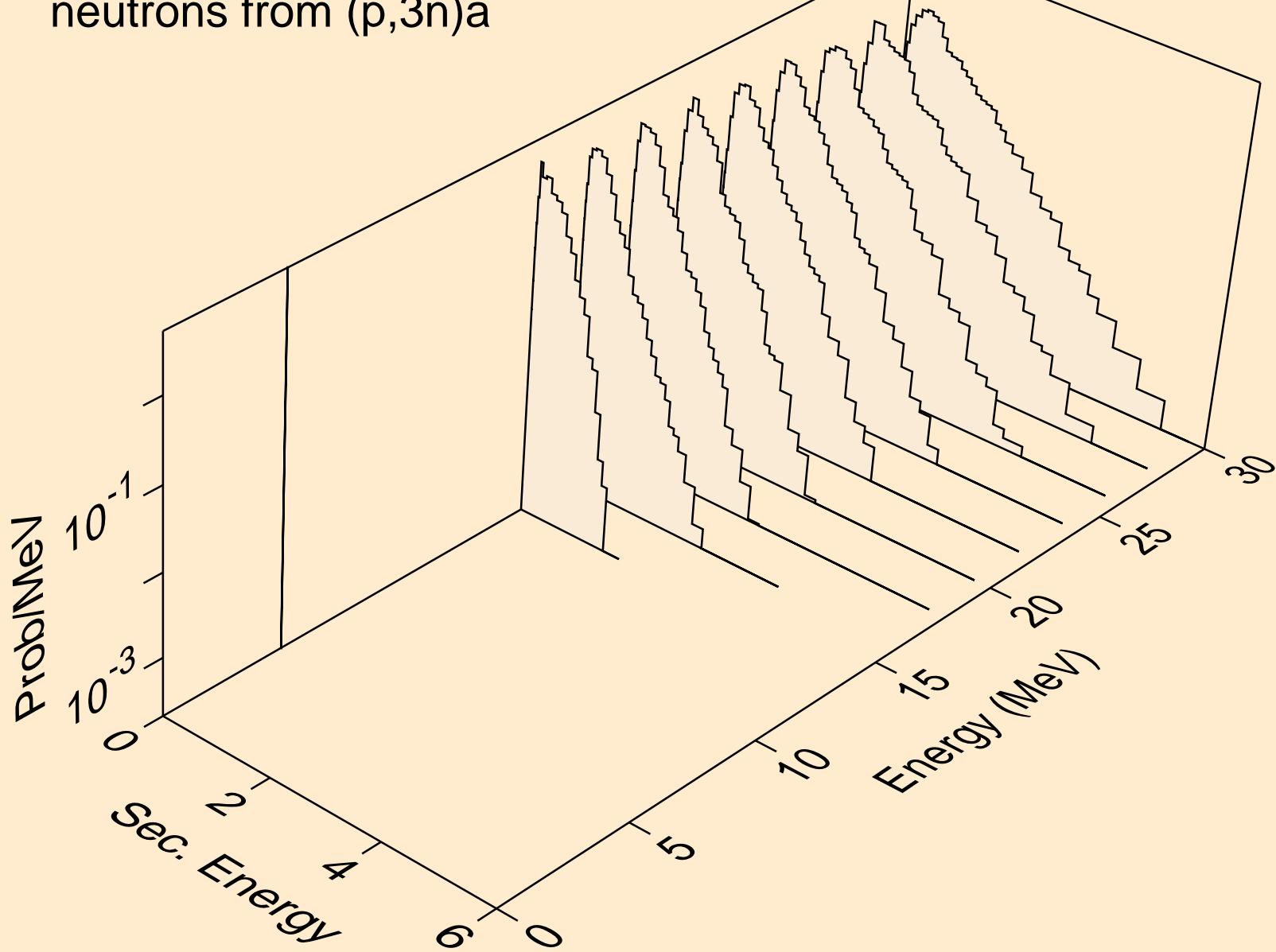
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



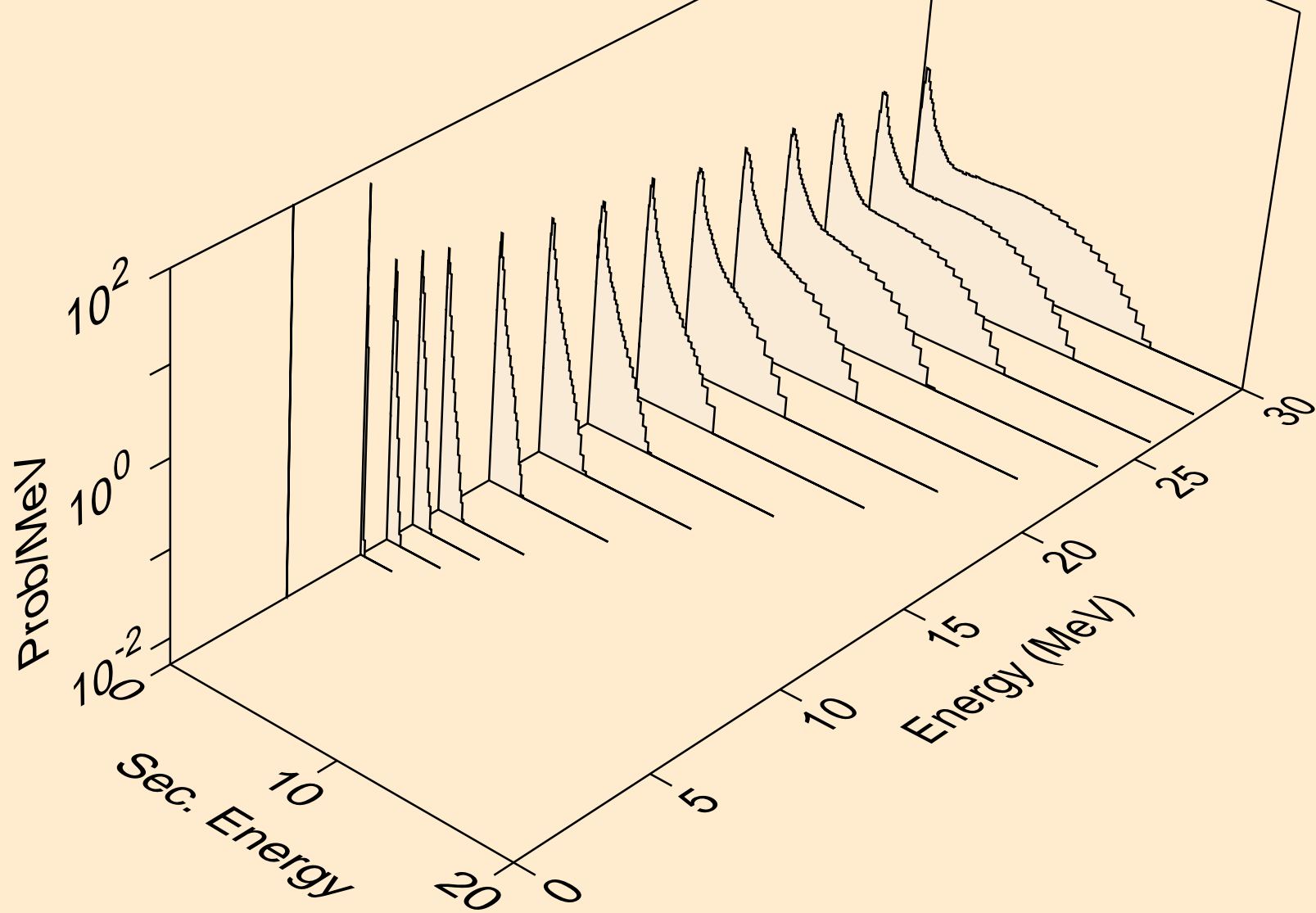
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



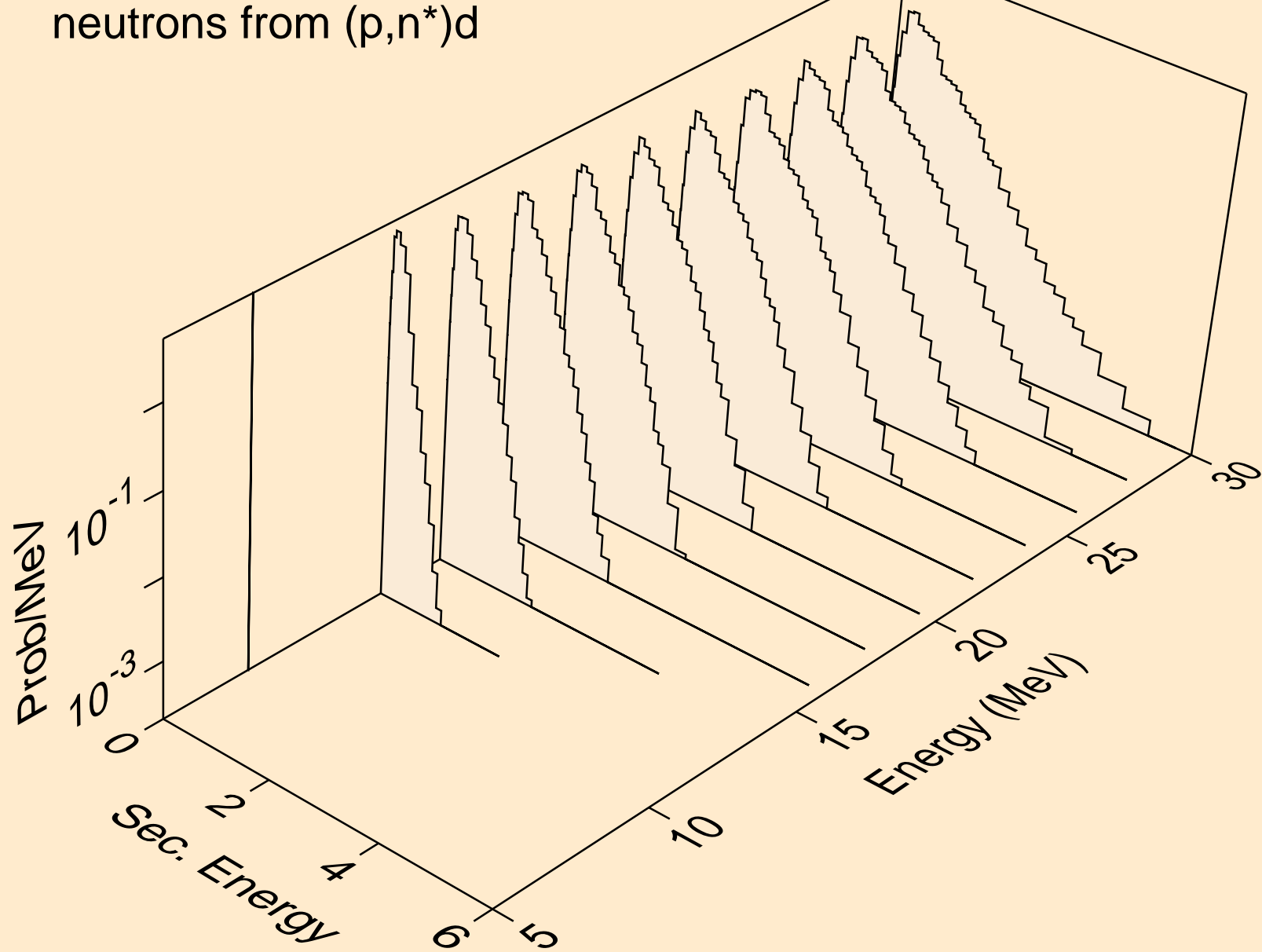
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)a



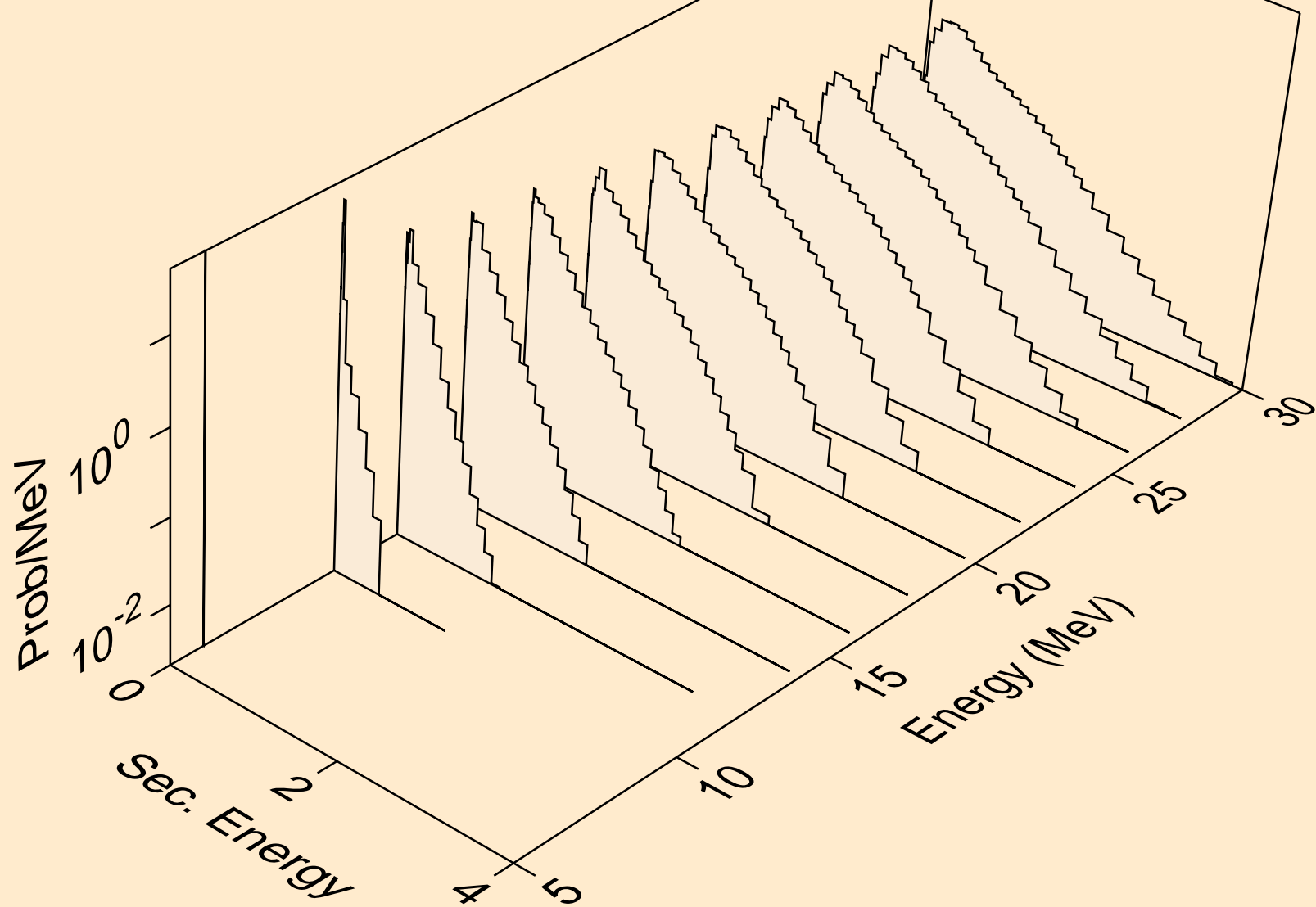
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



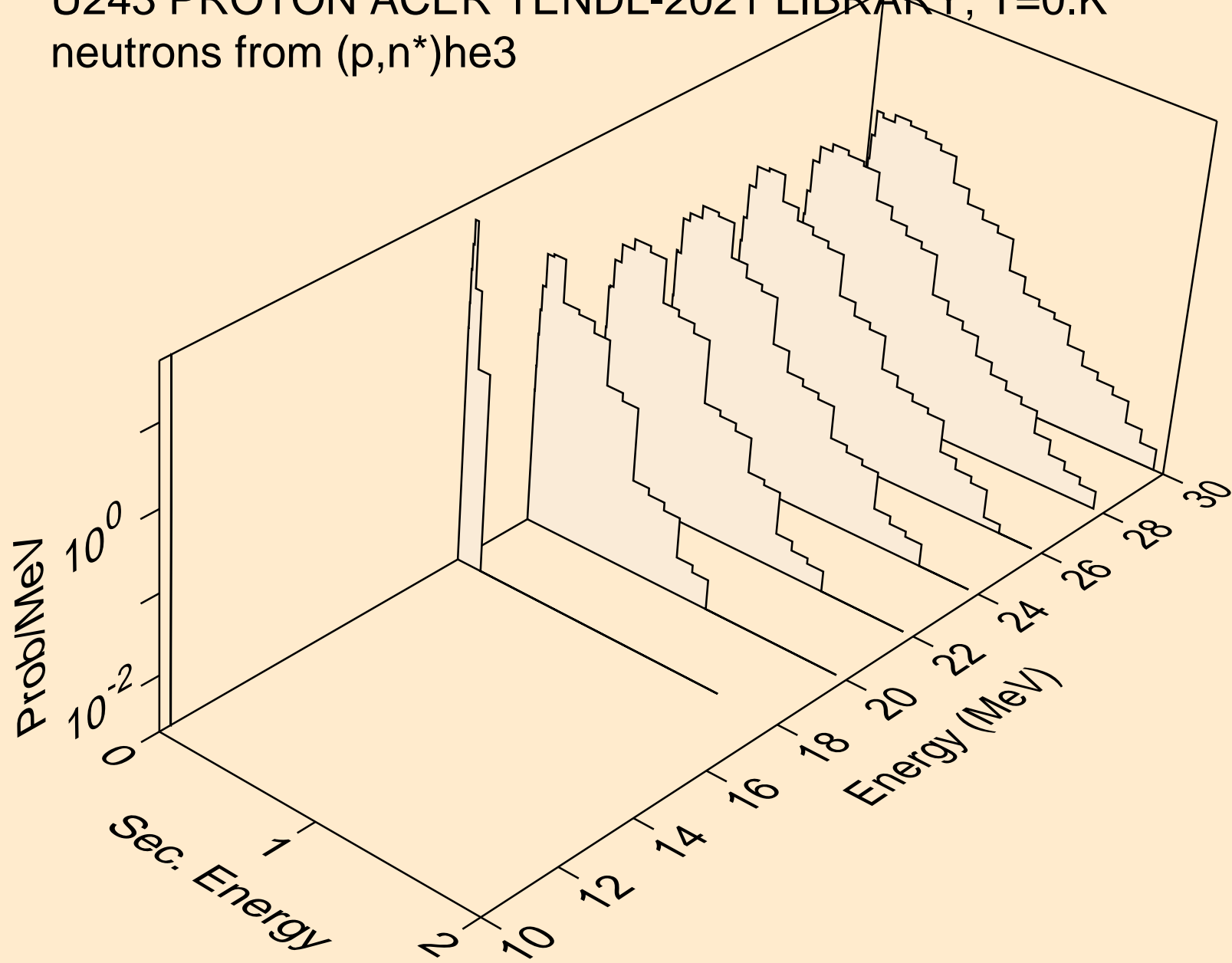
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



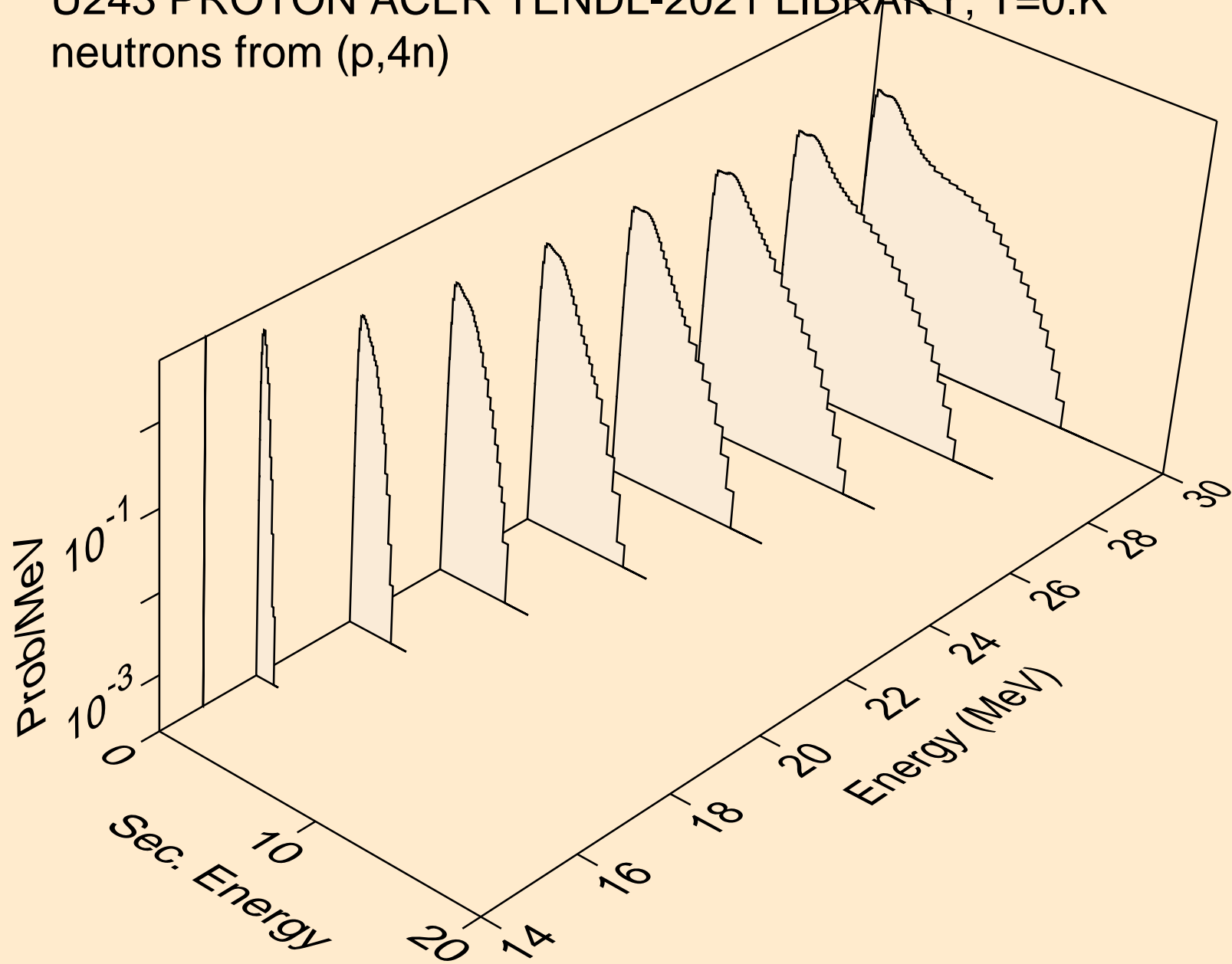
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



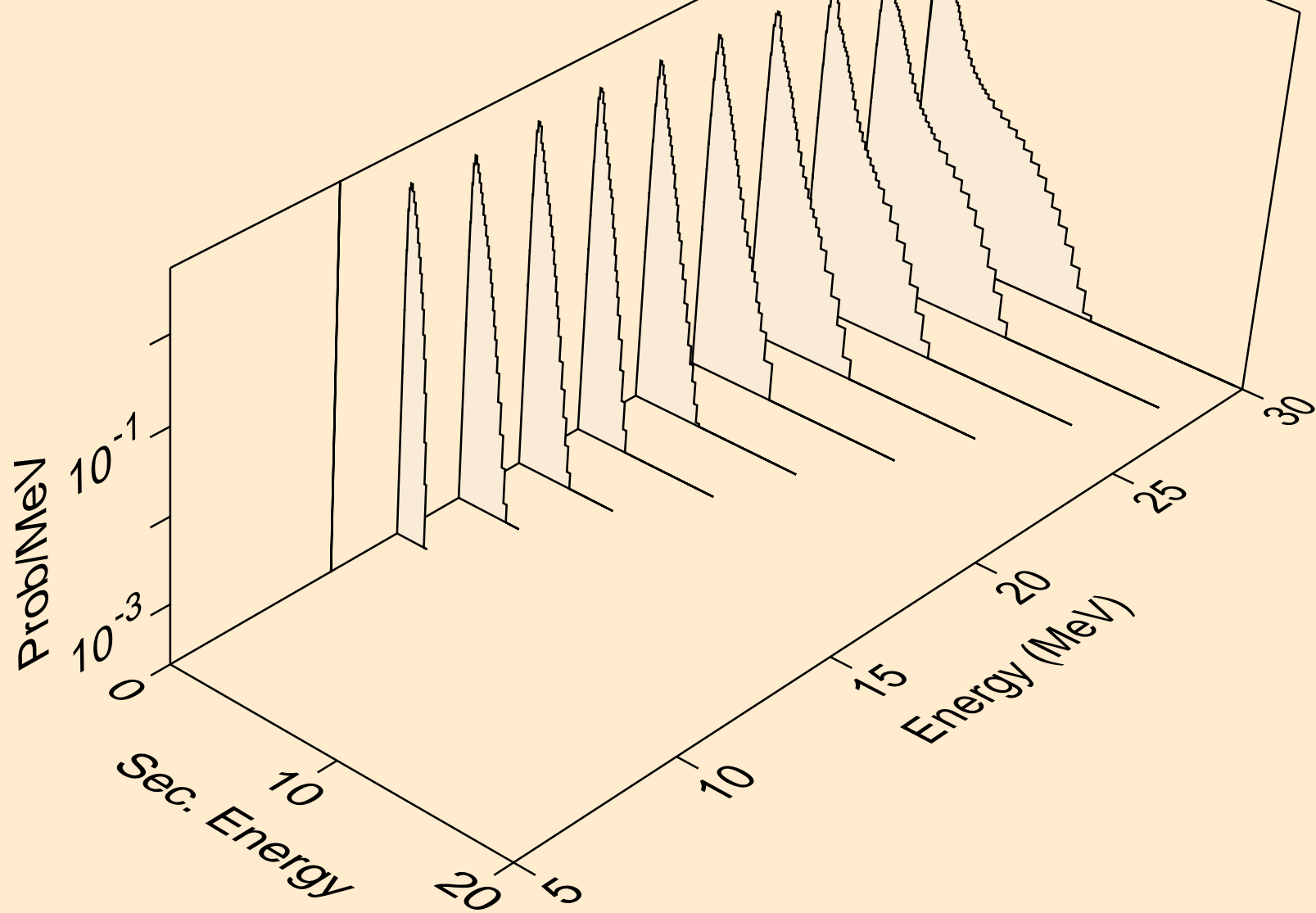
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



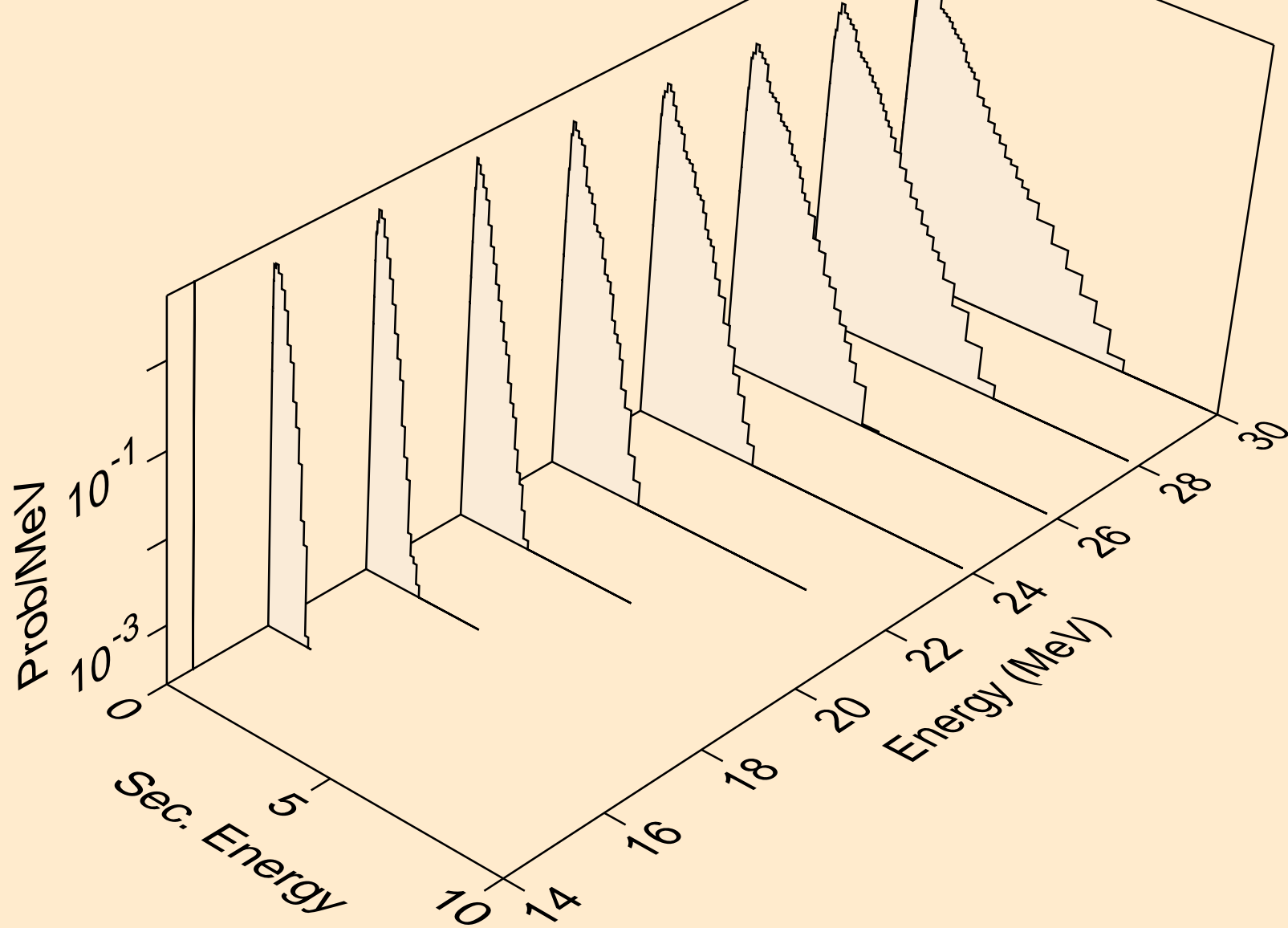
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,4n)



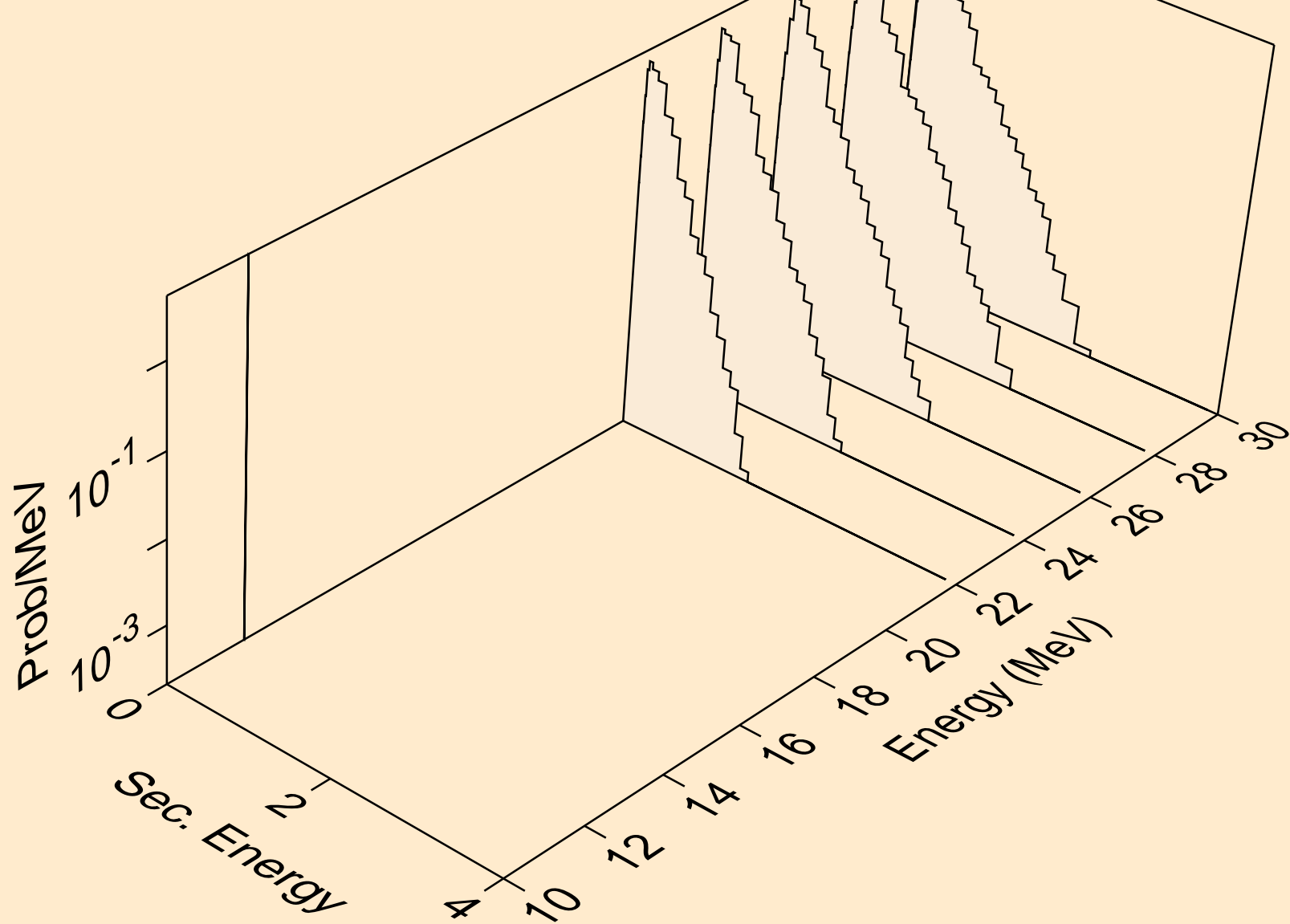
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



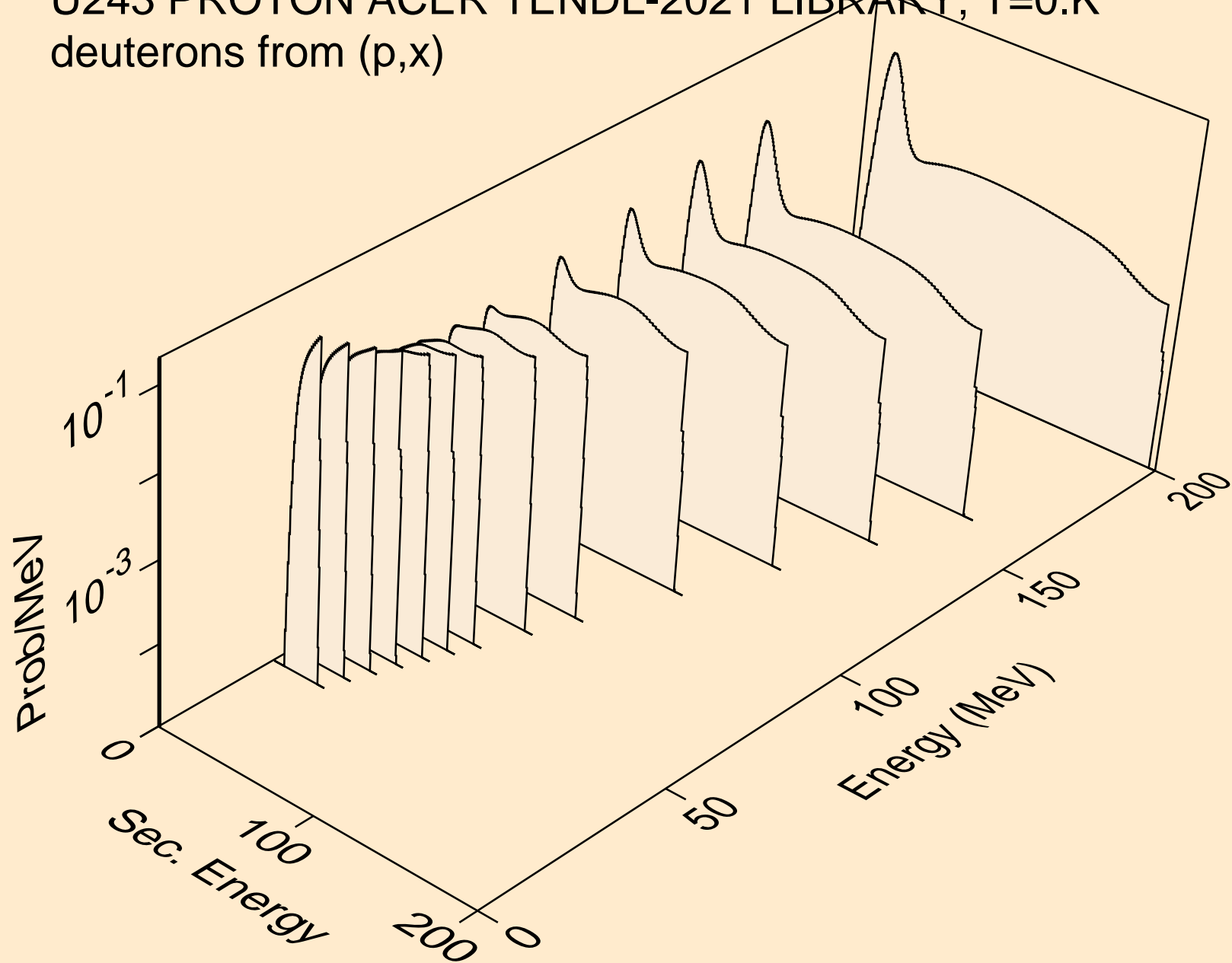
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3np)



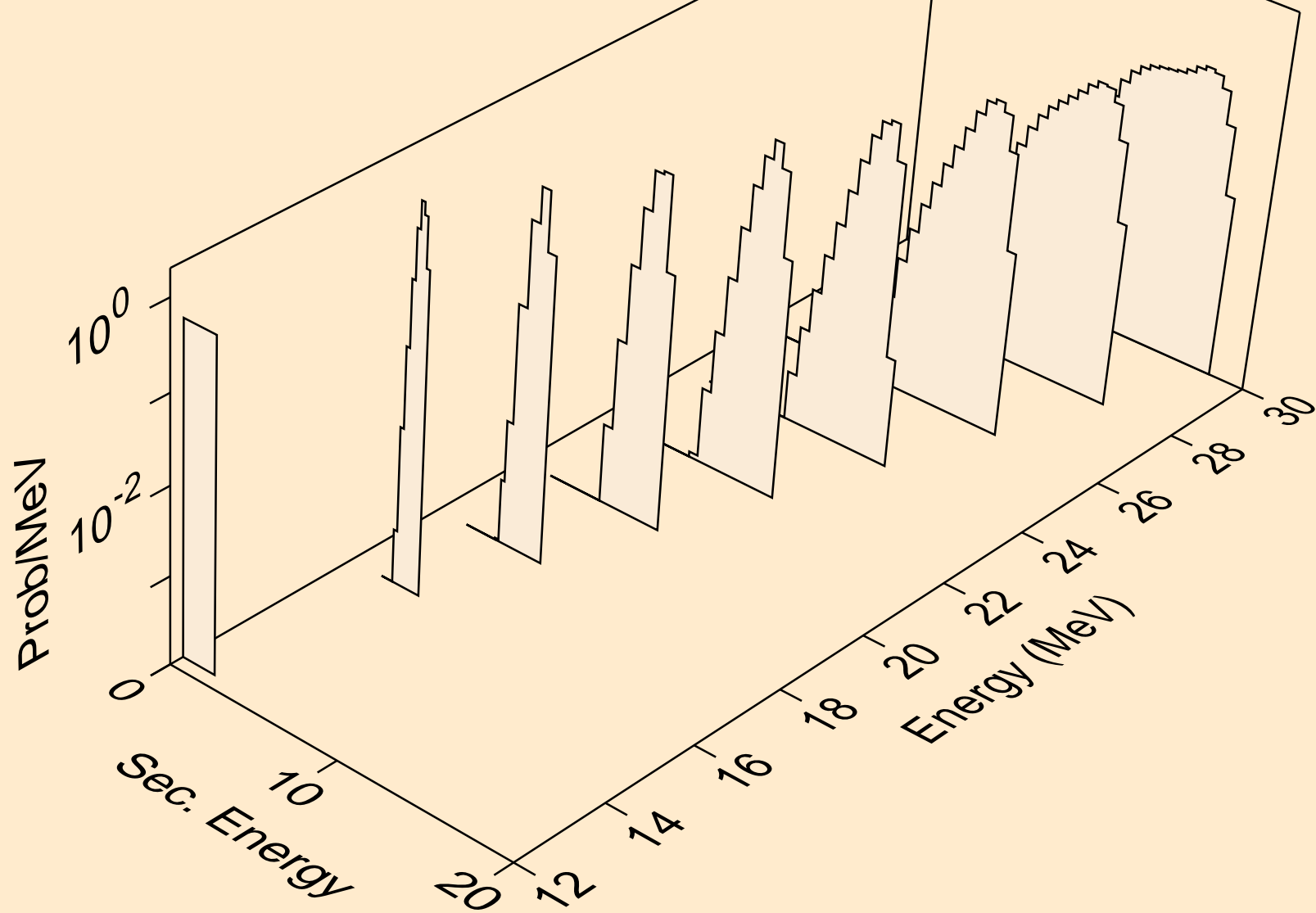
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



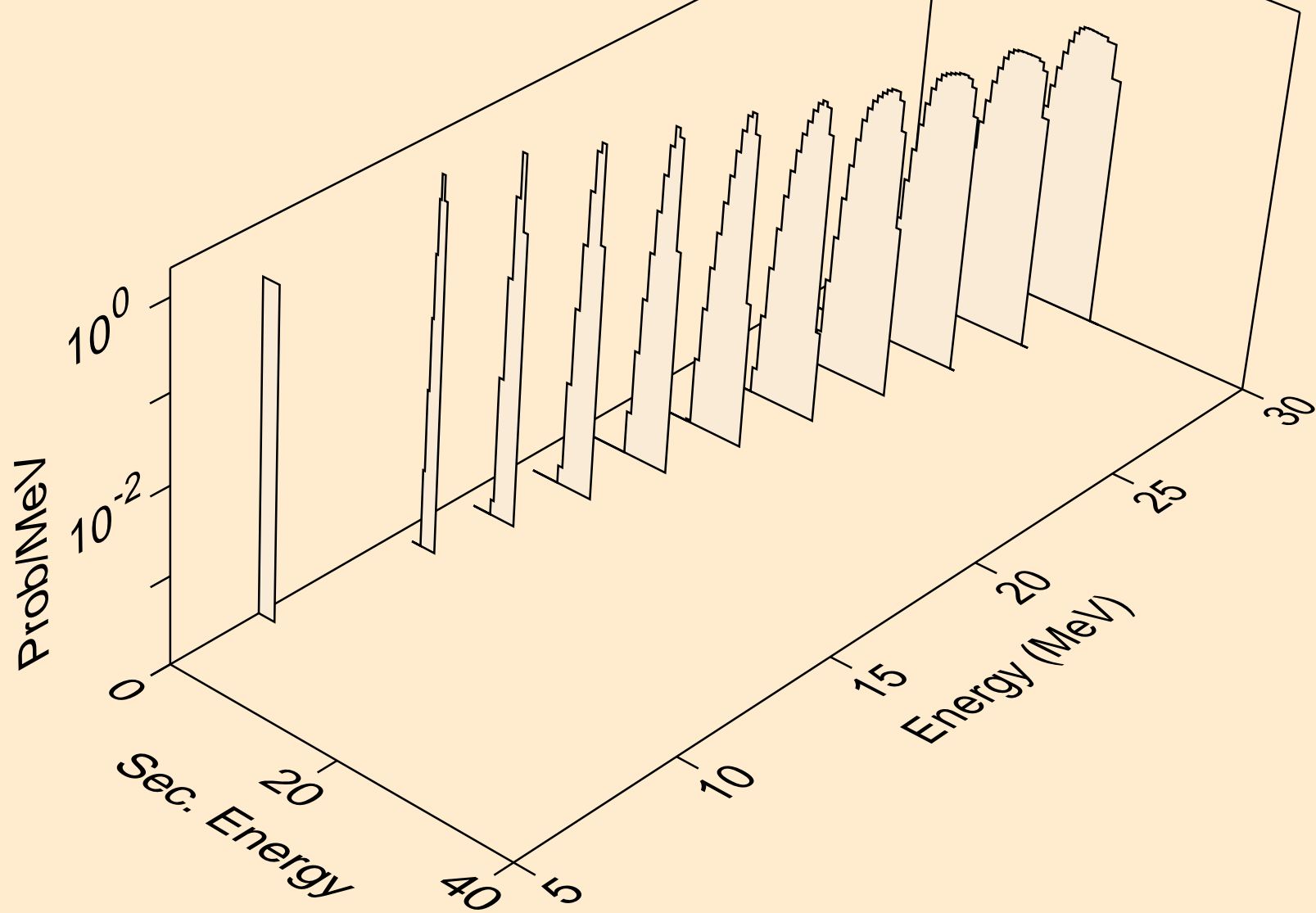
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



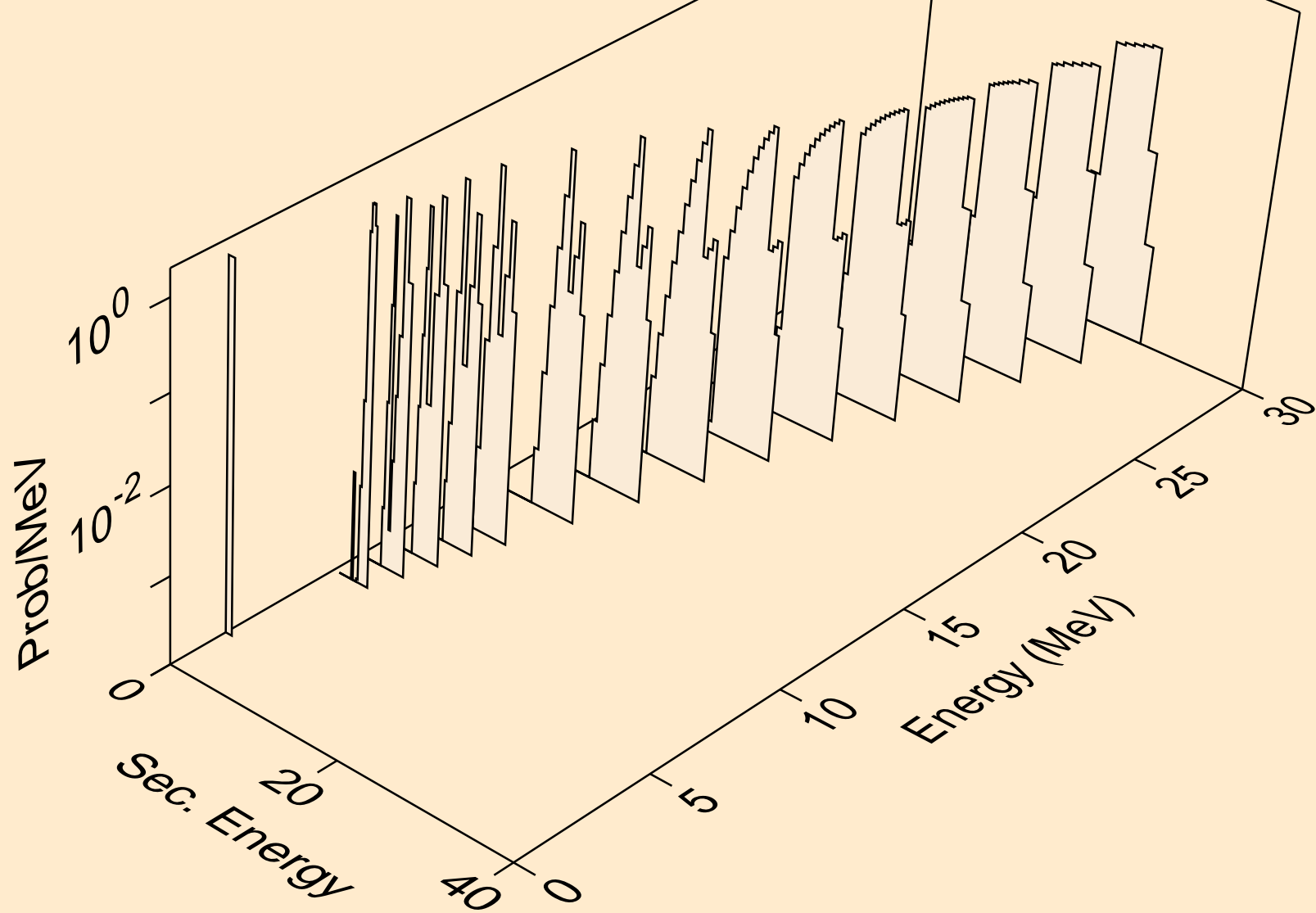
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,2nd)



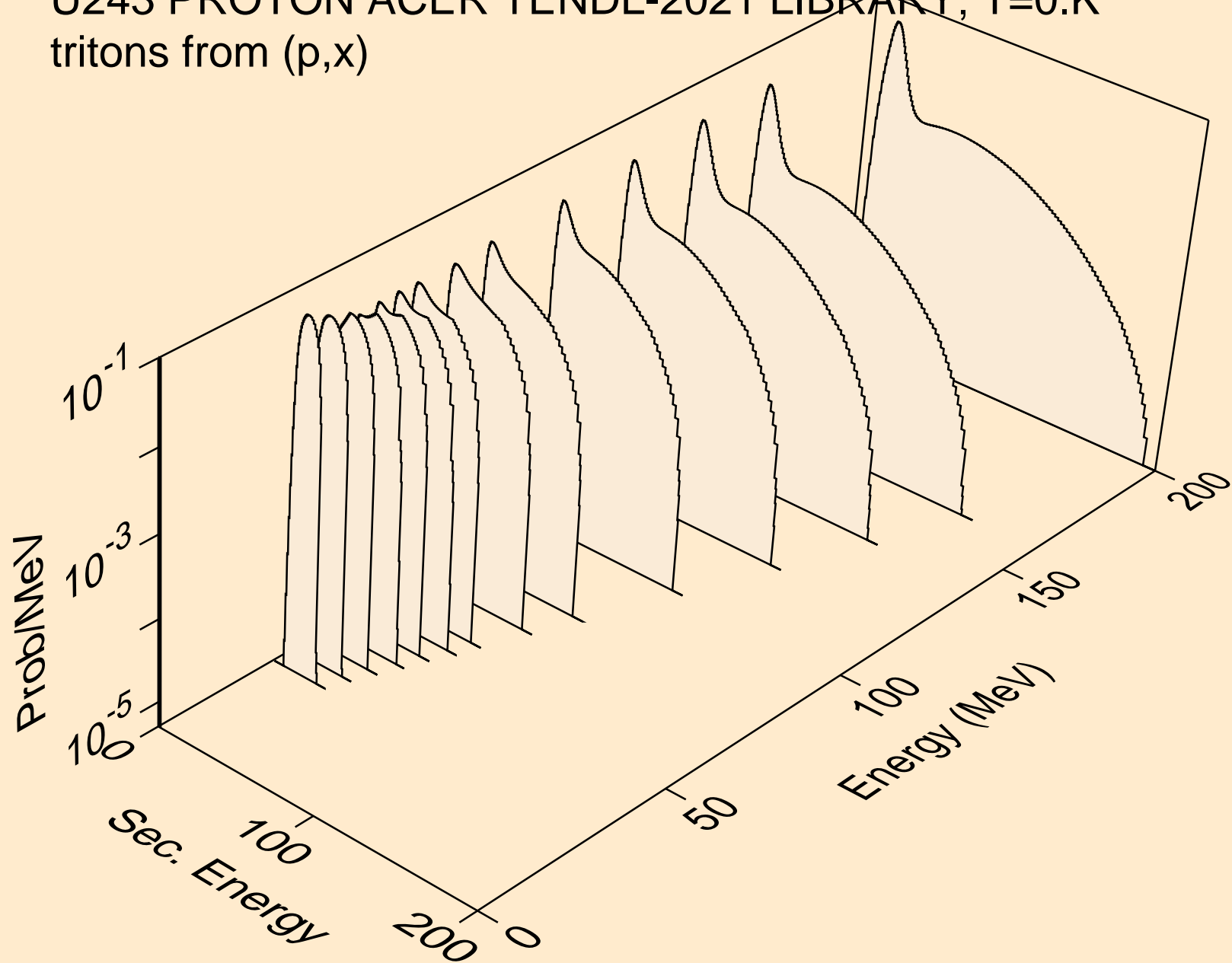
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



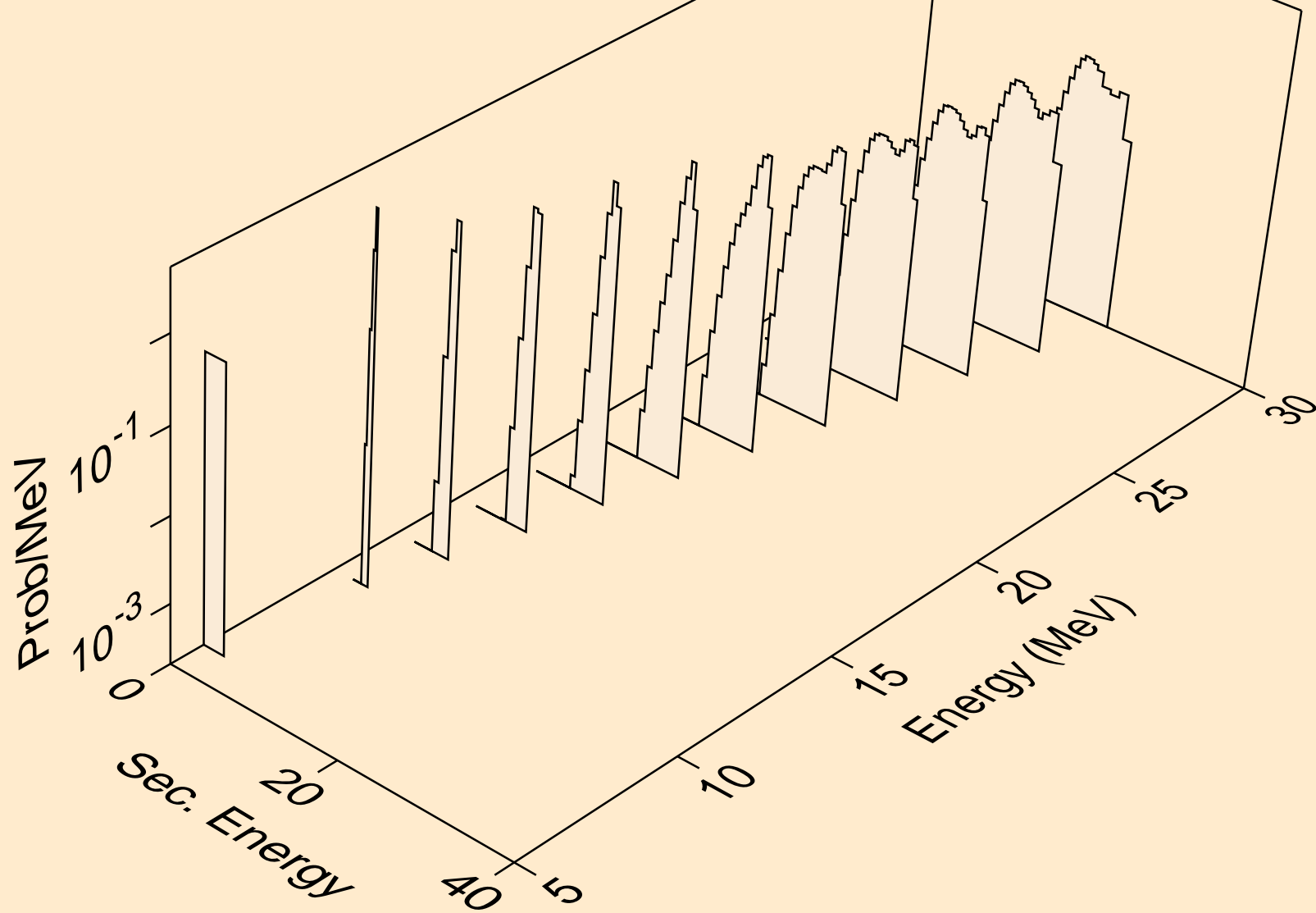
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



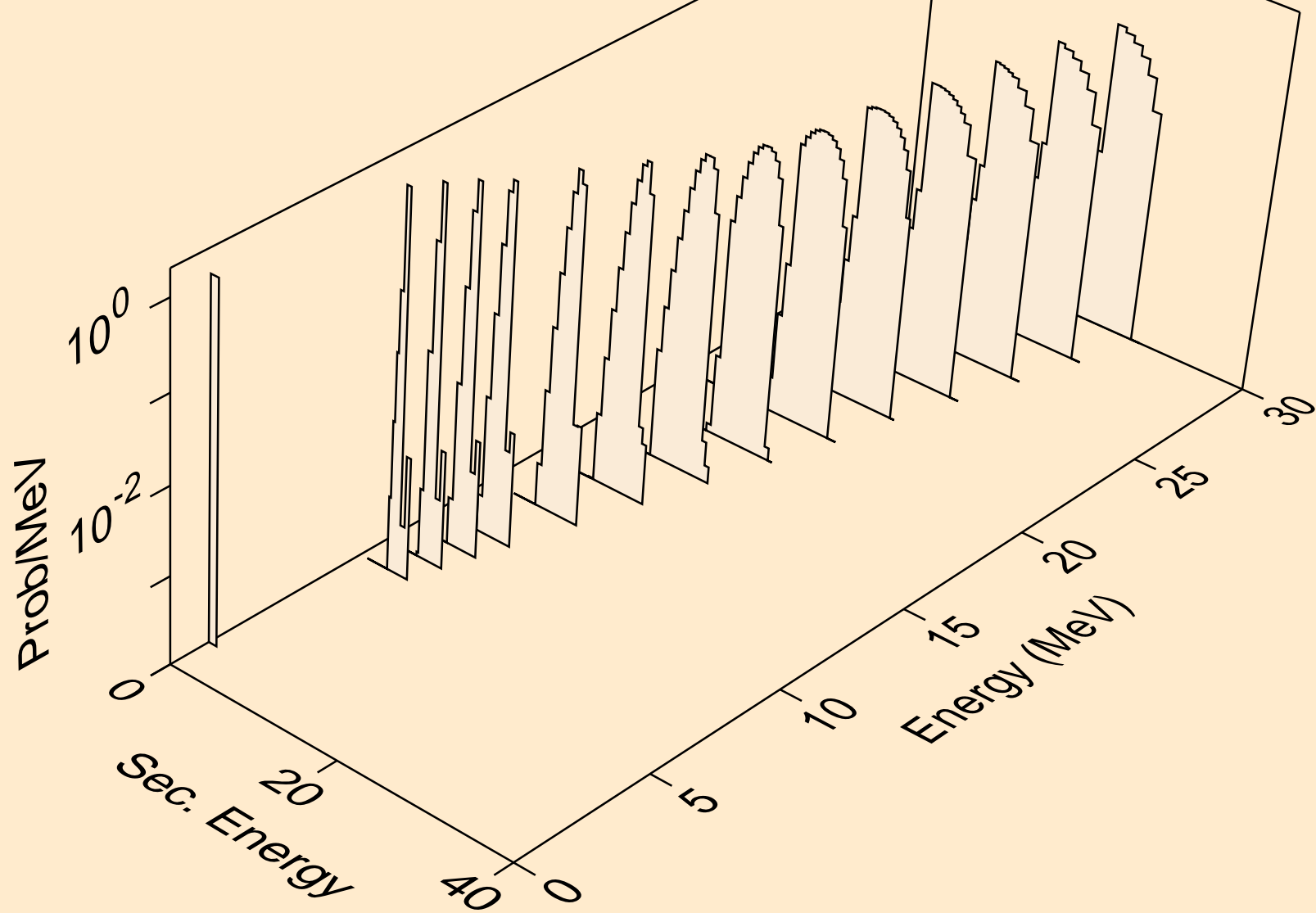
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



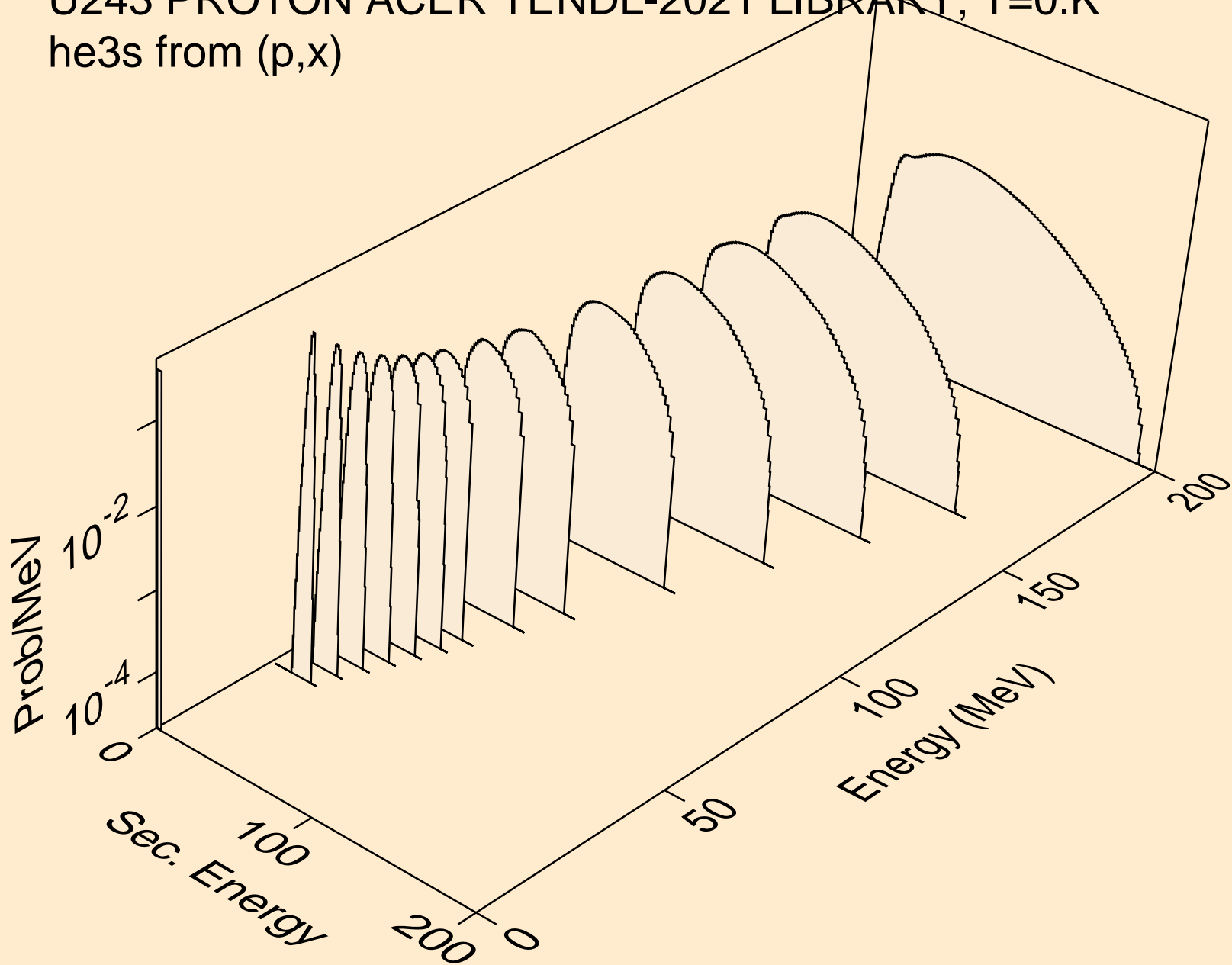
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



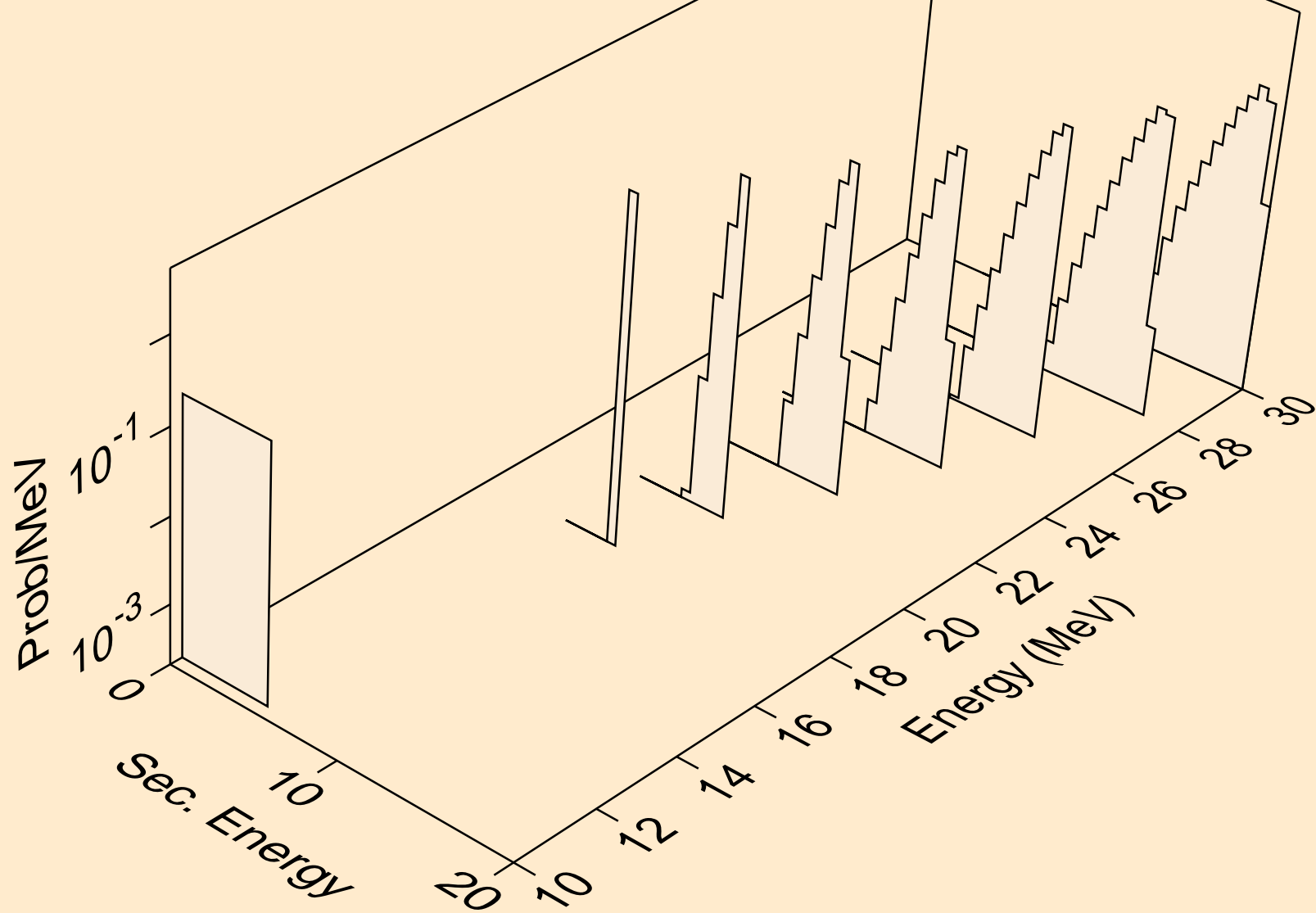
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



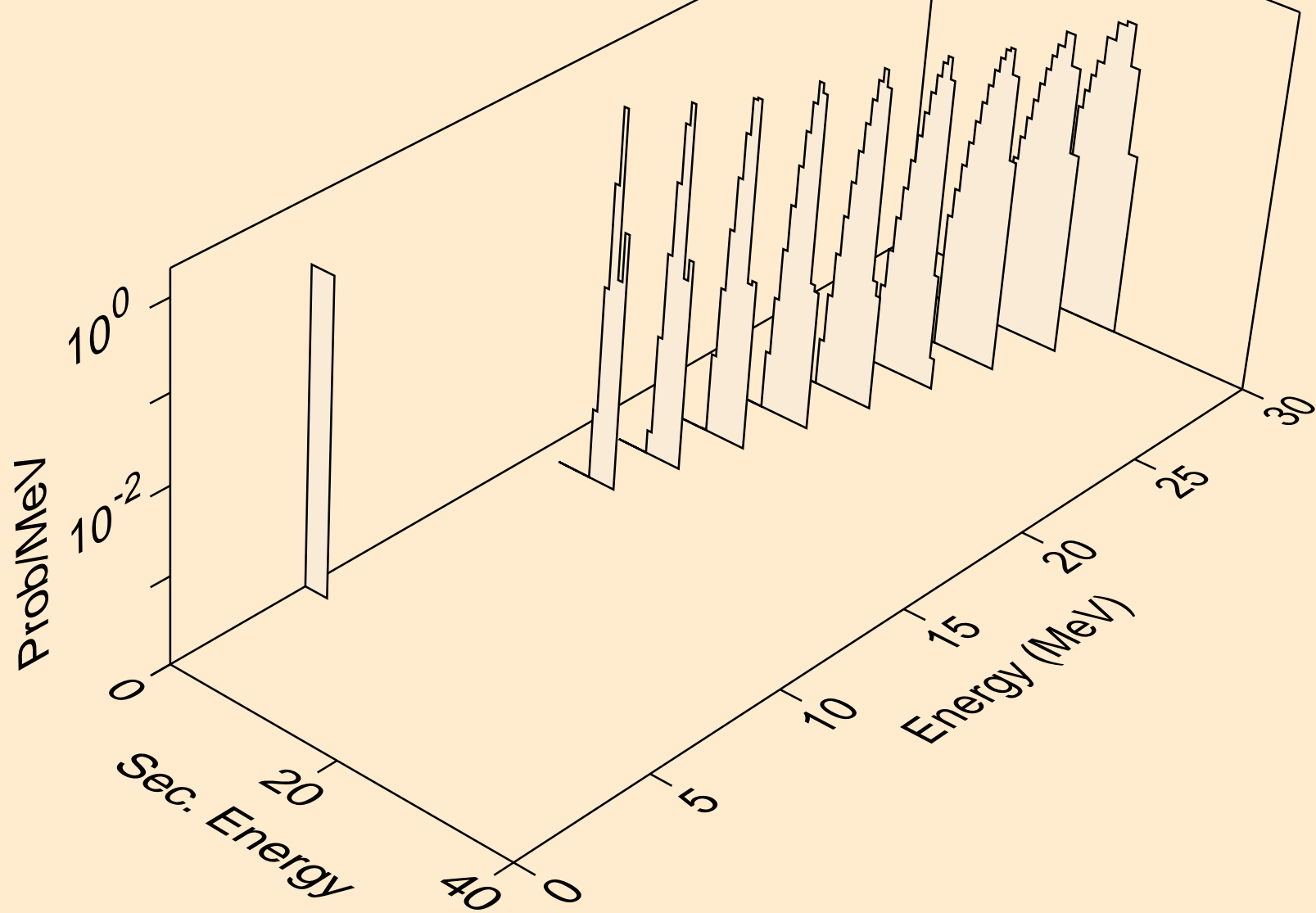
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



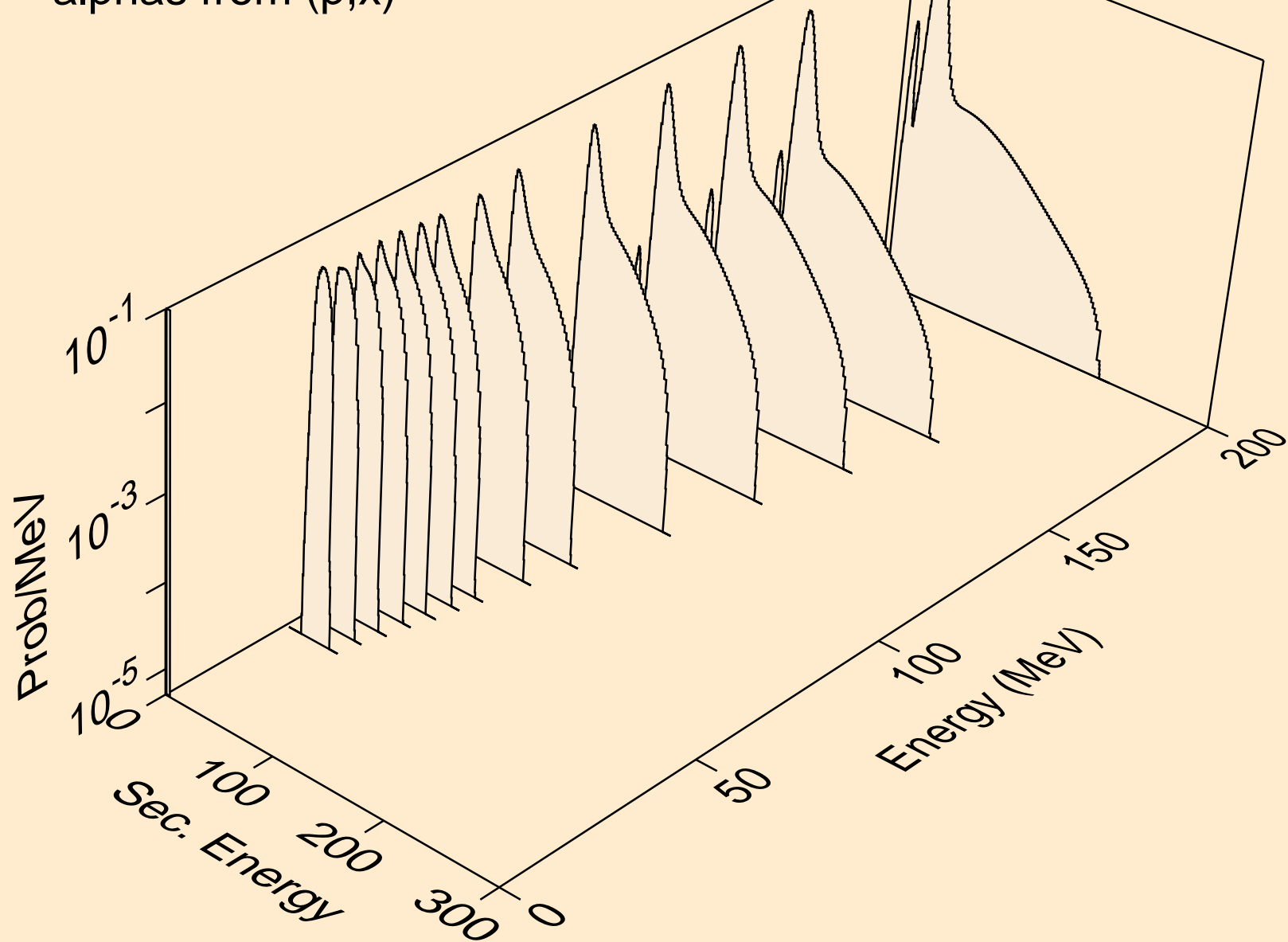
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



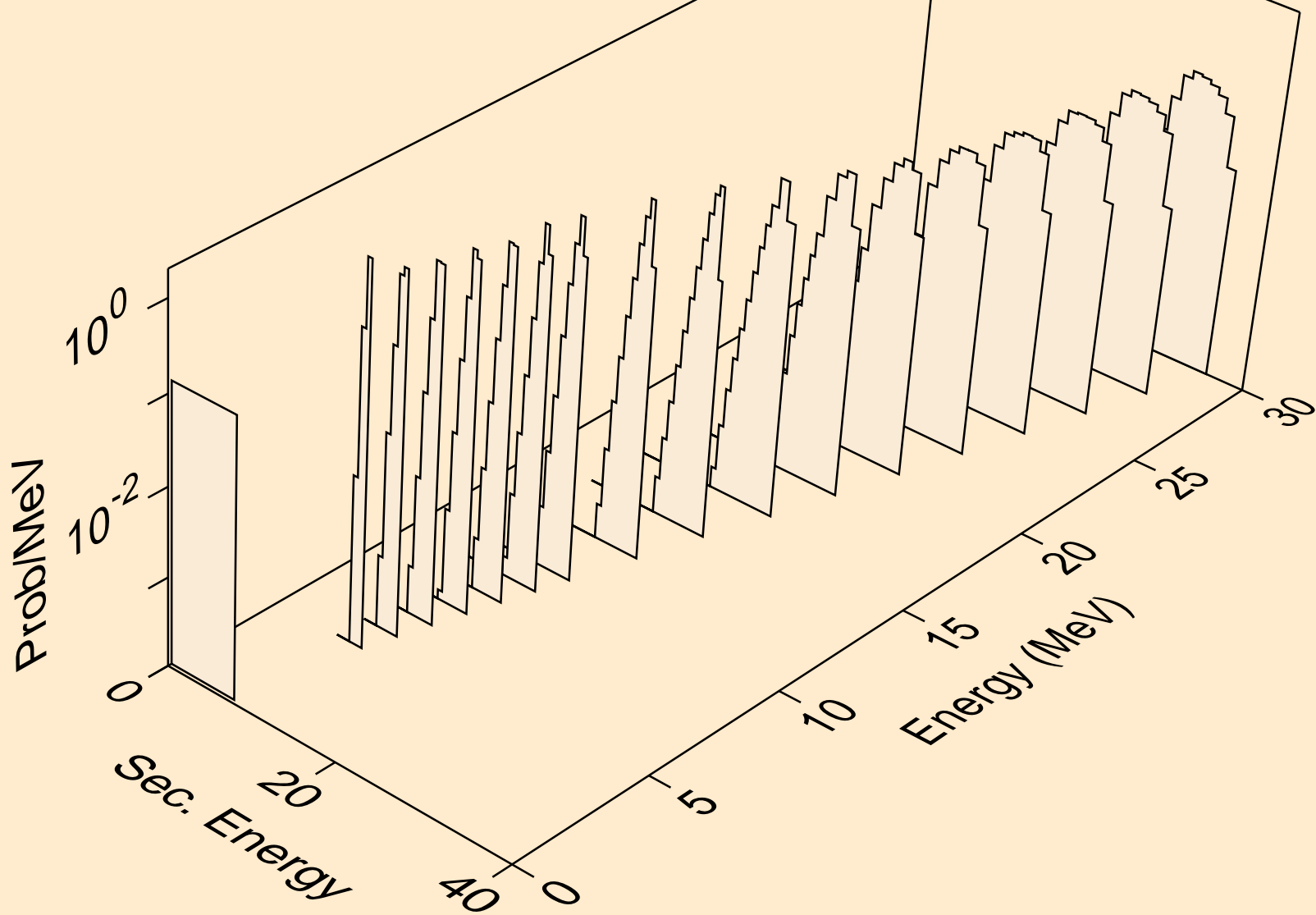
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



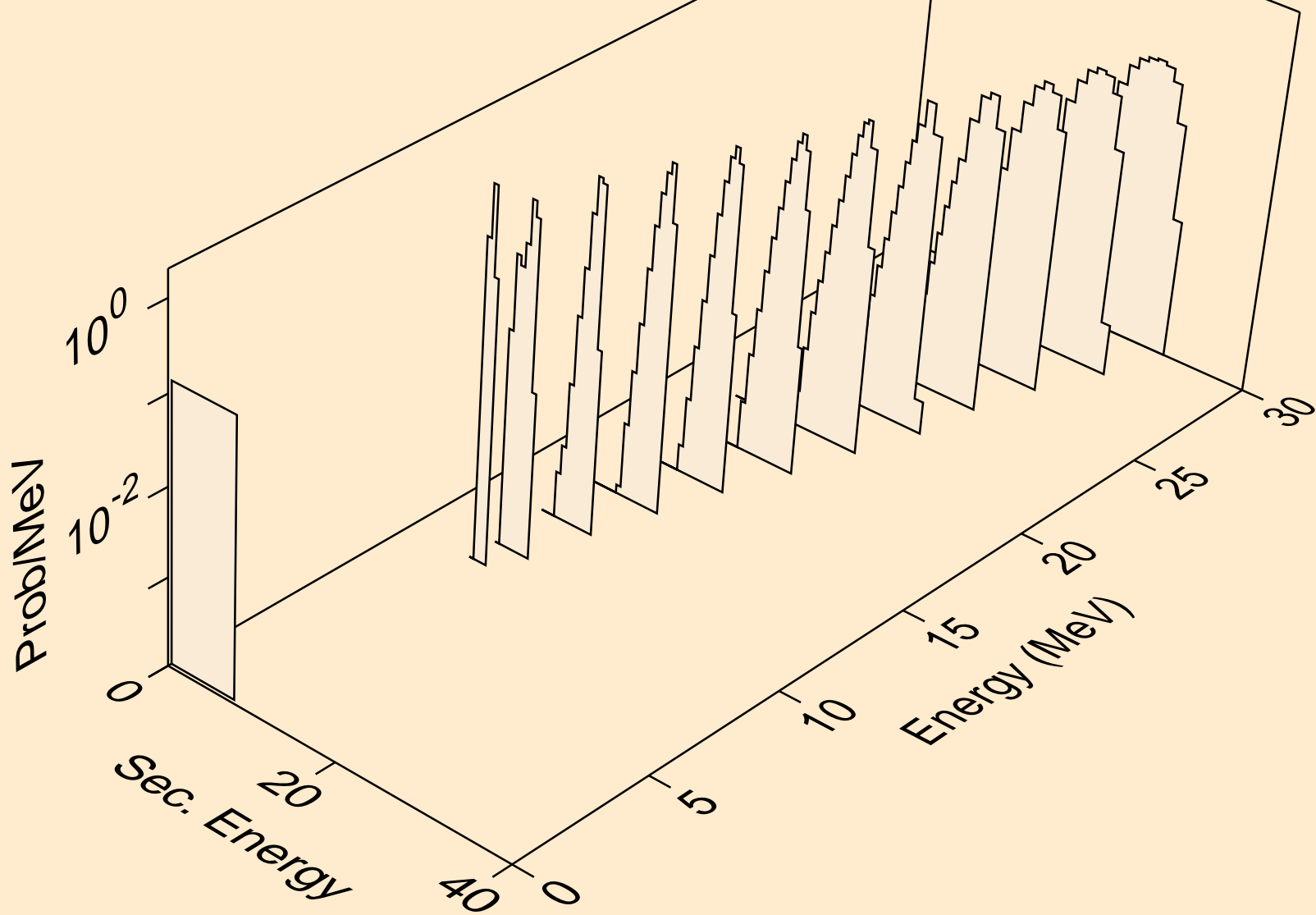
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



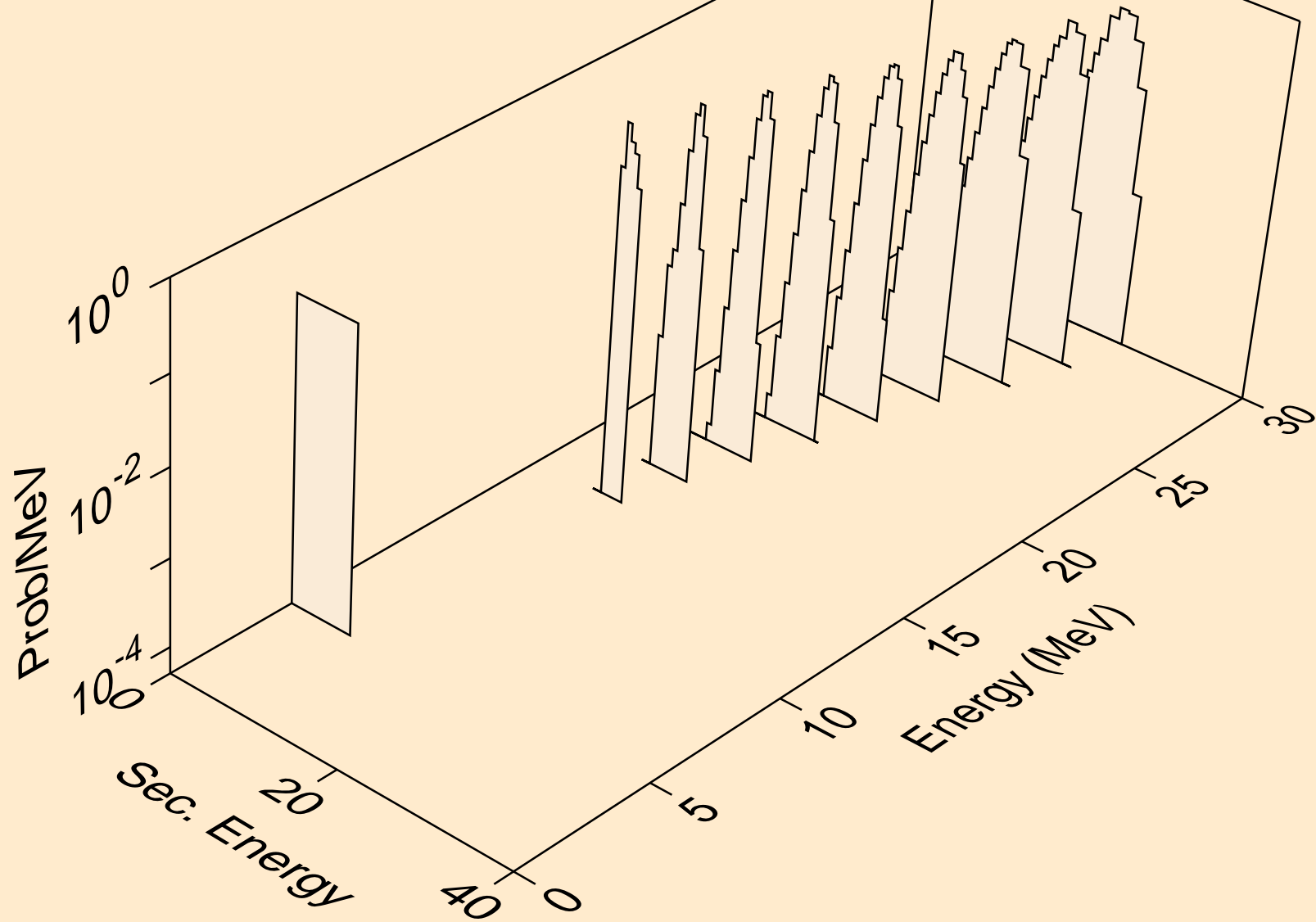
U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,3n)a



U243 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)

