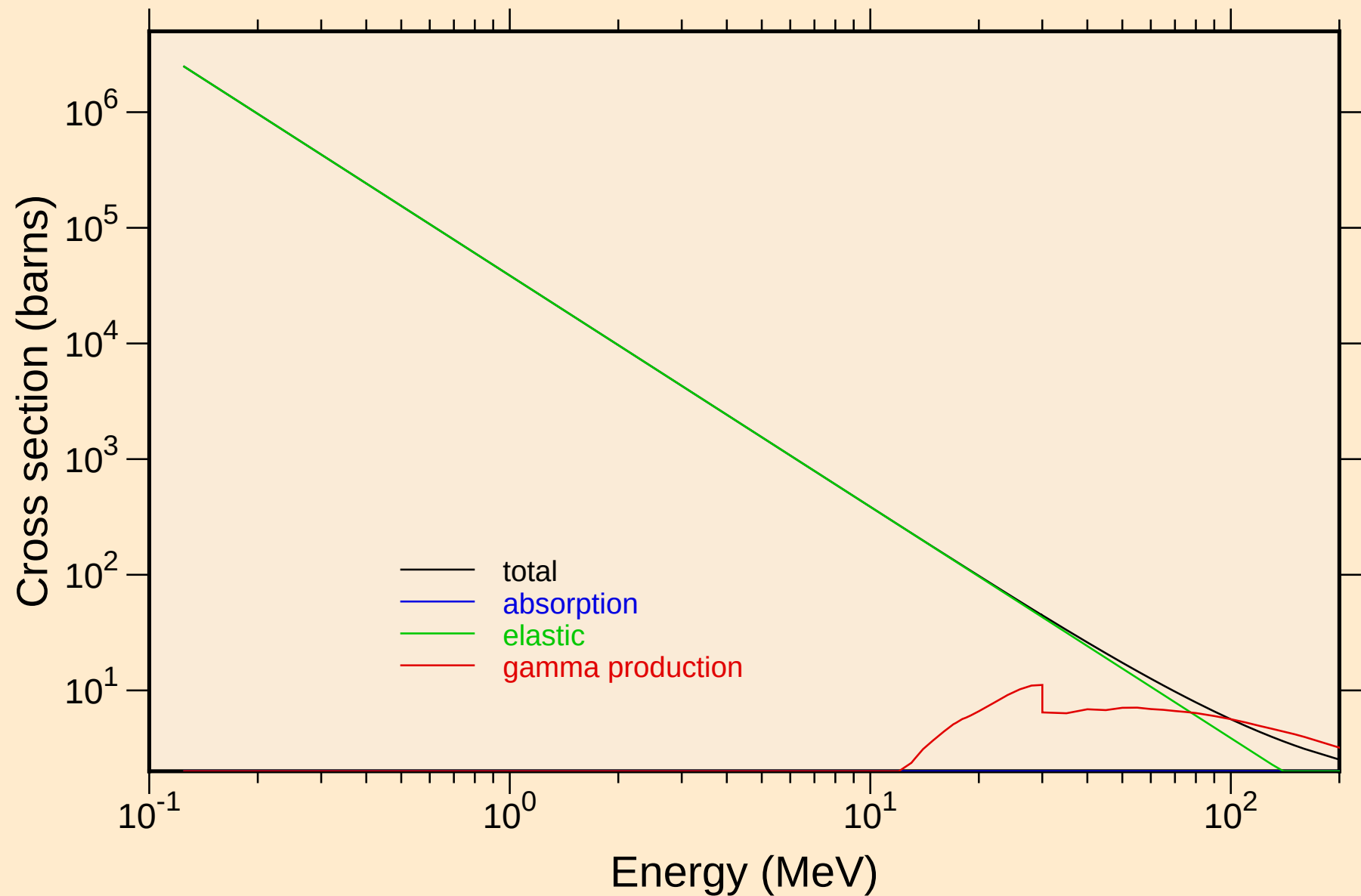
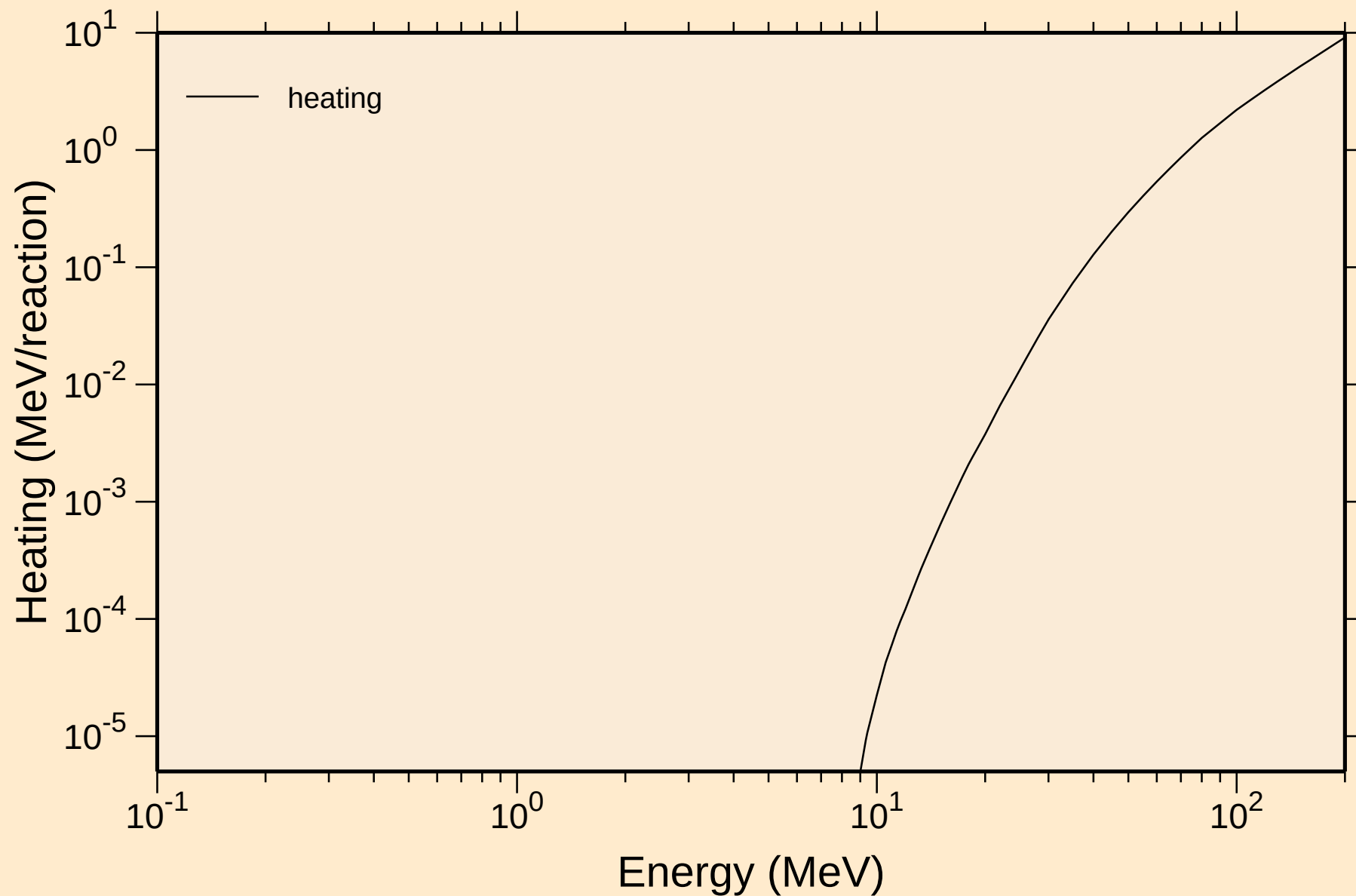


AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



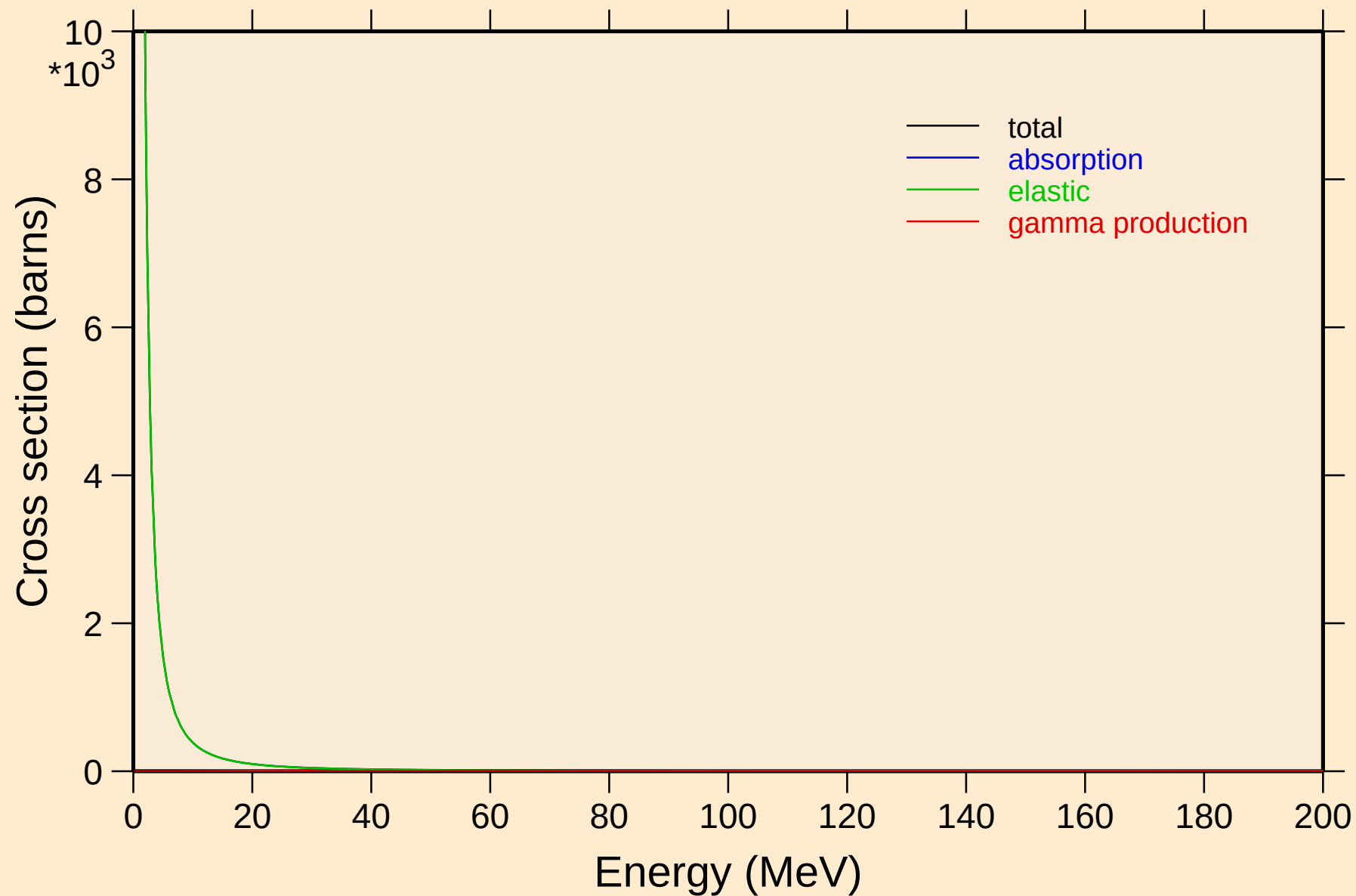
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



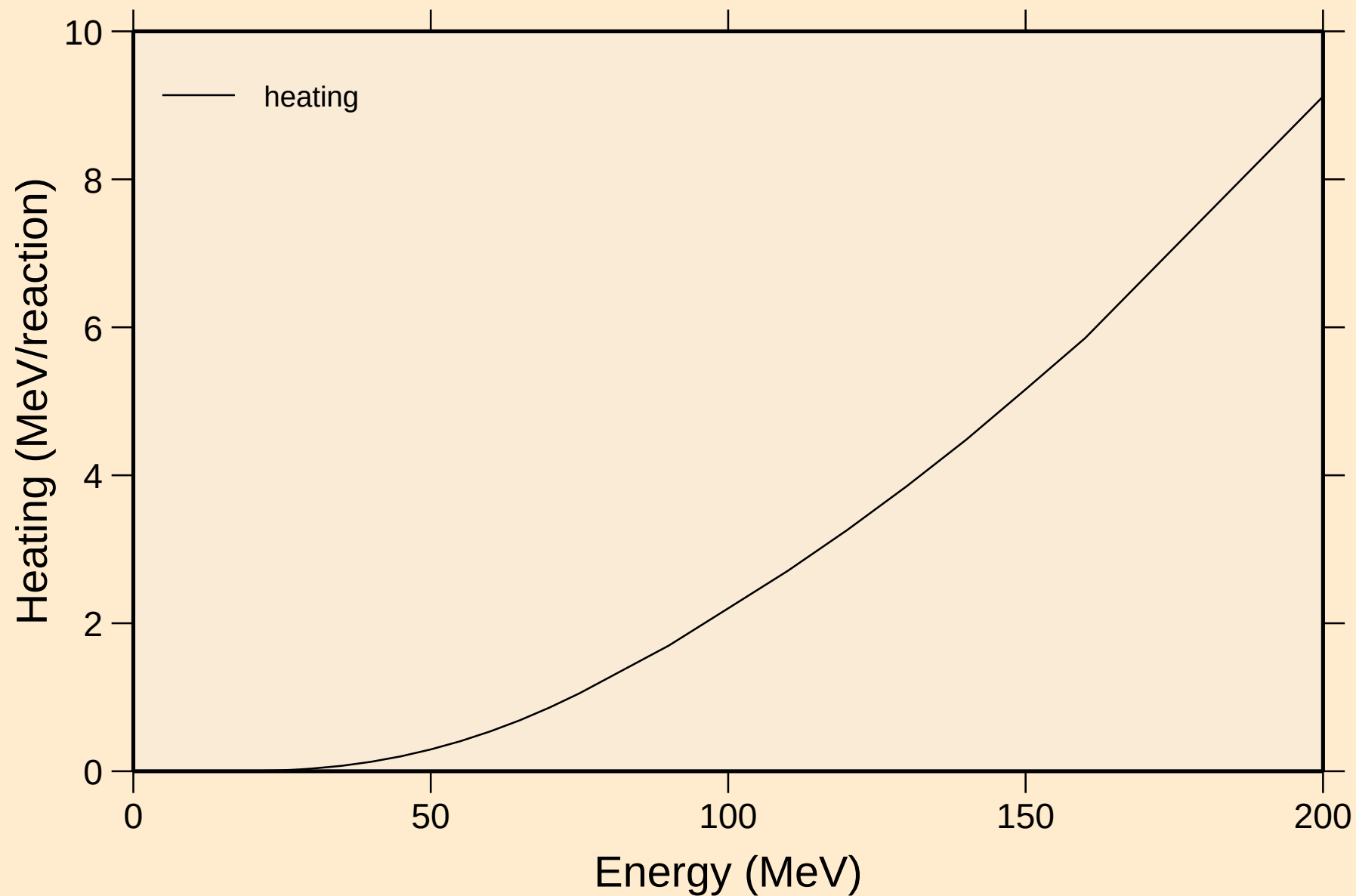
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



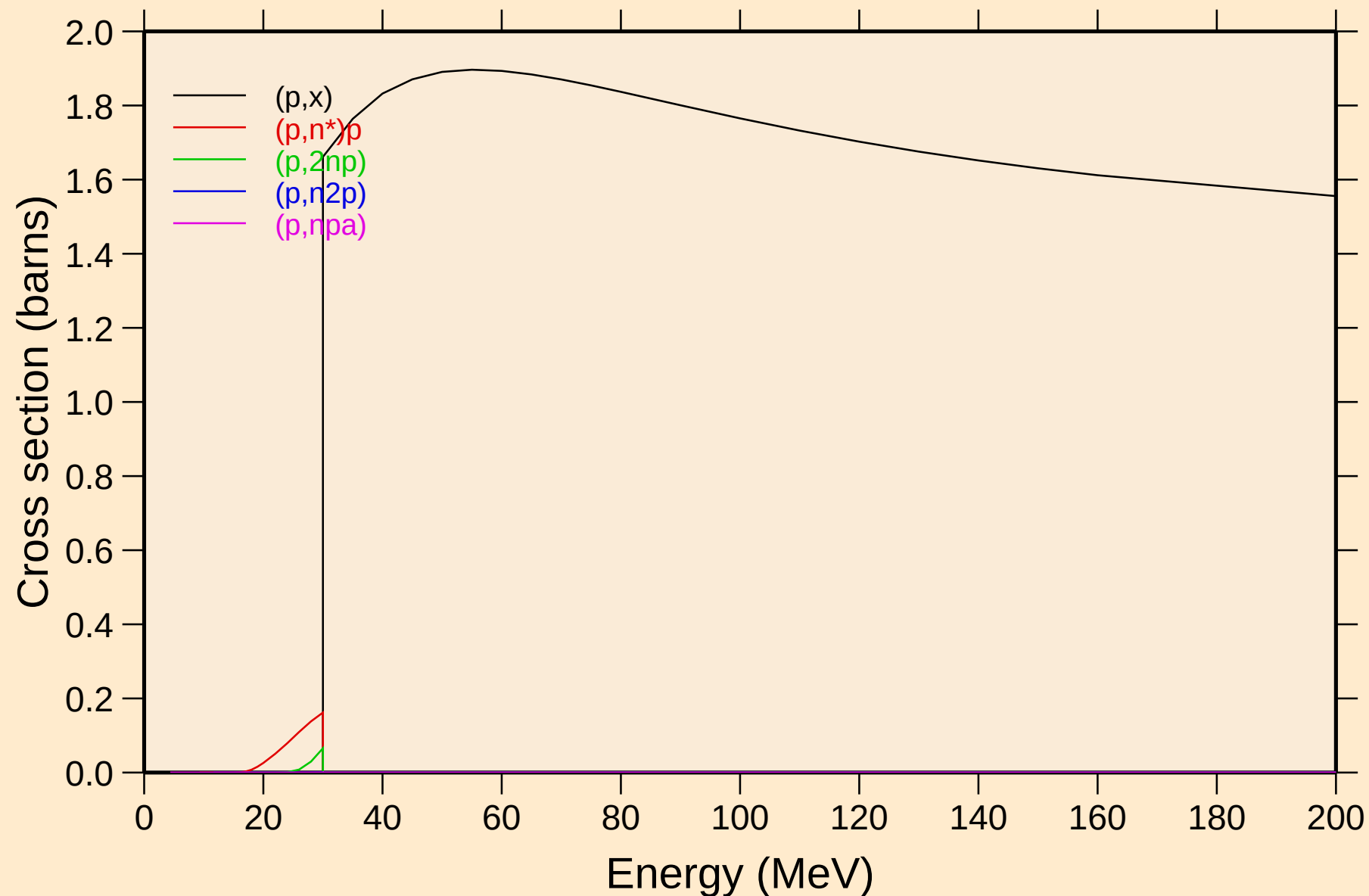
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating

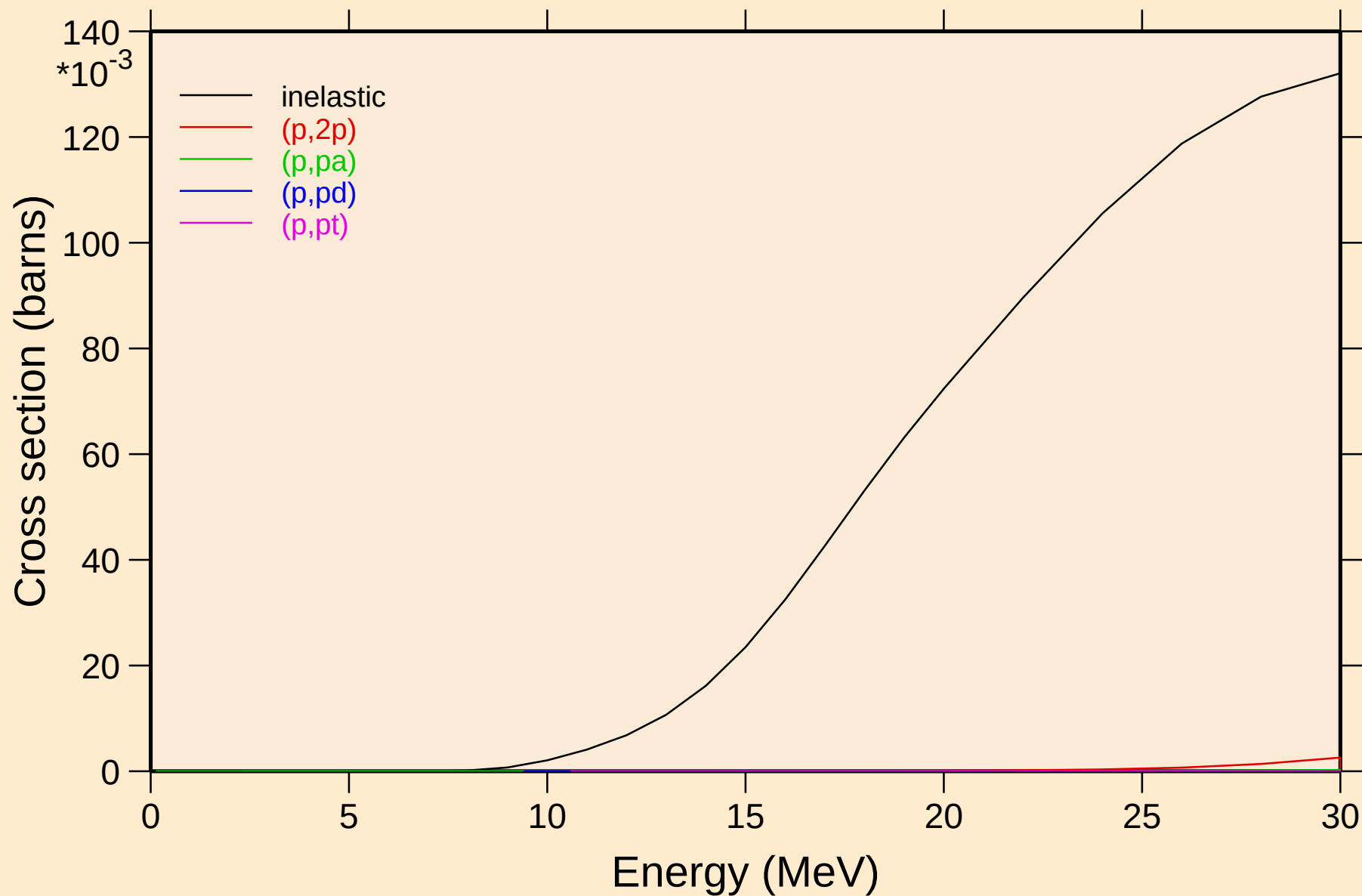


AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K

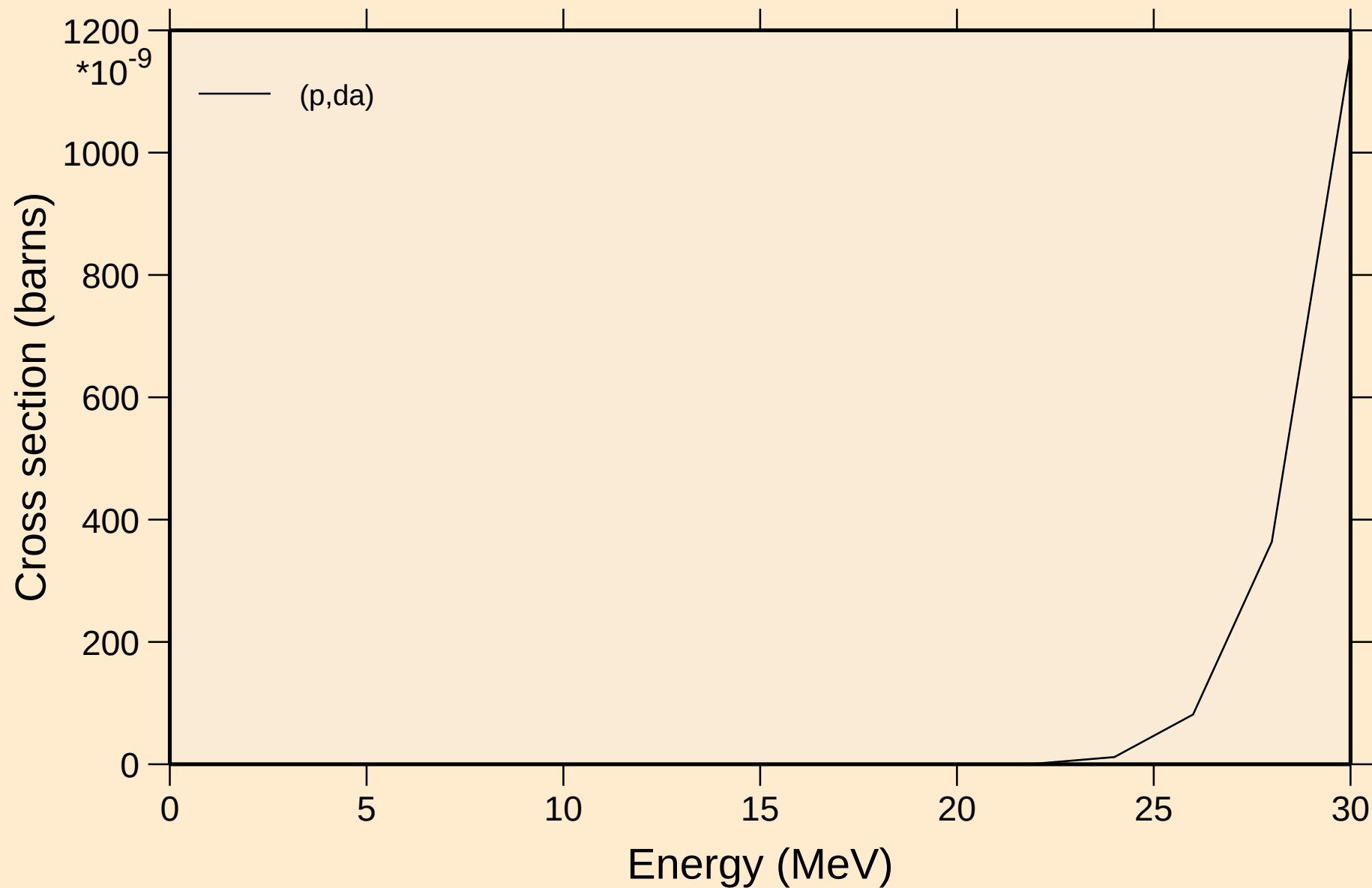
Threshold reactions



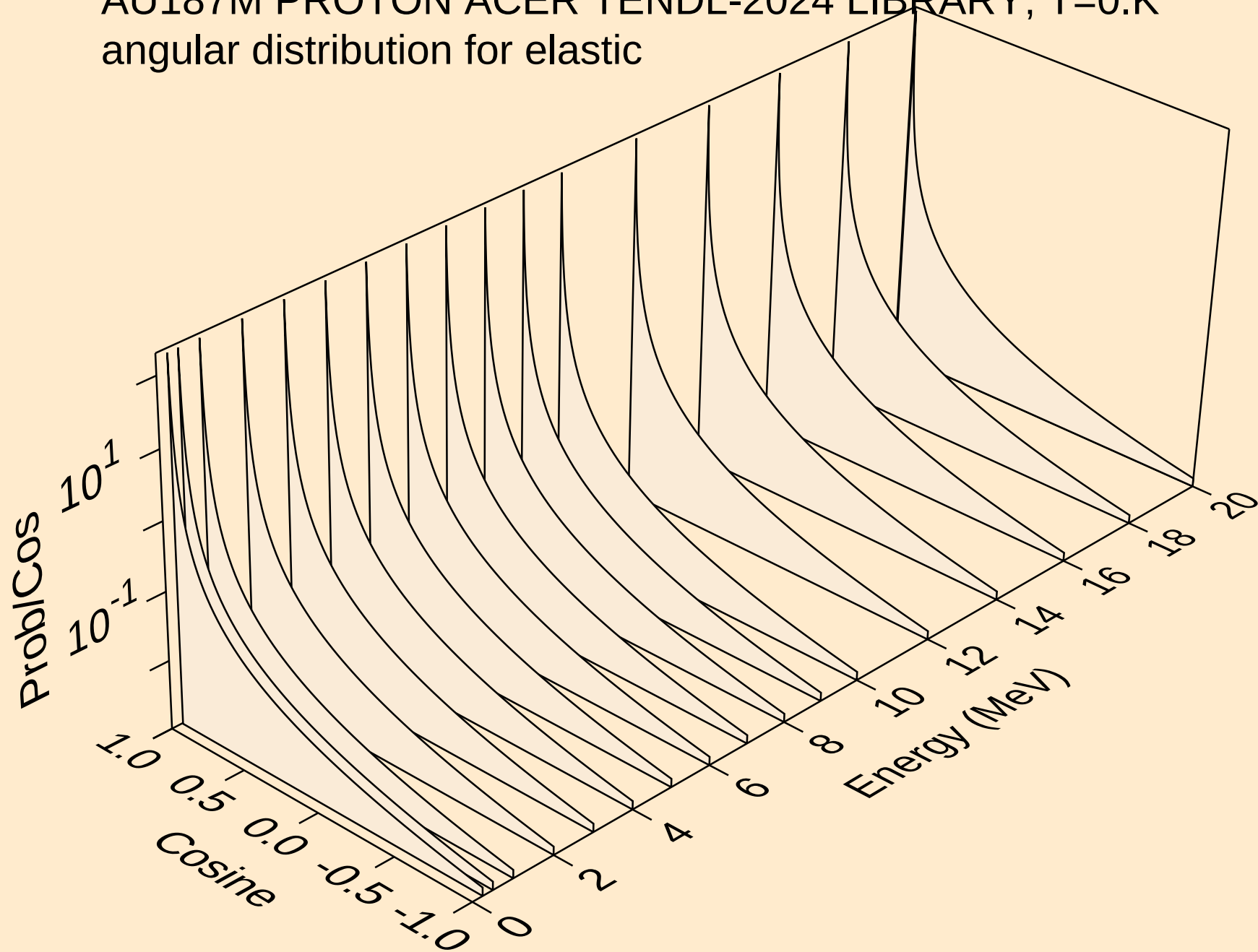
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



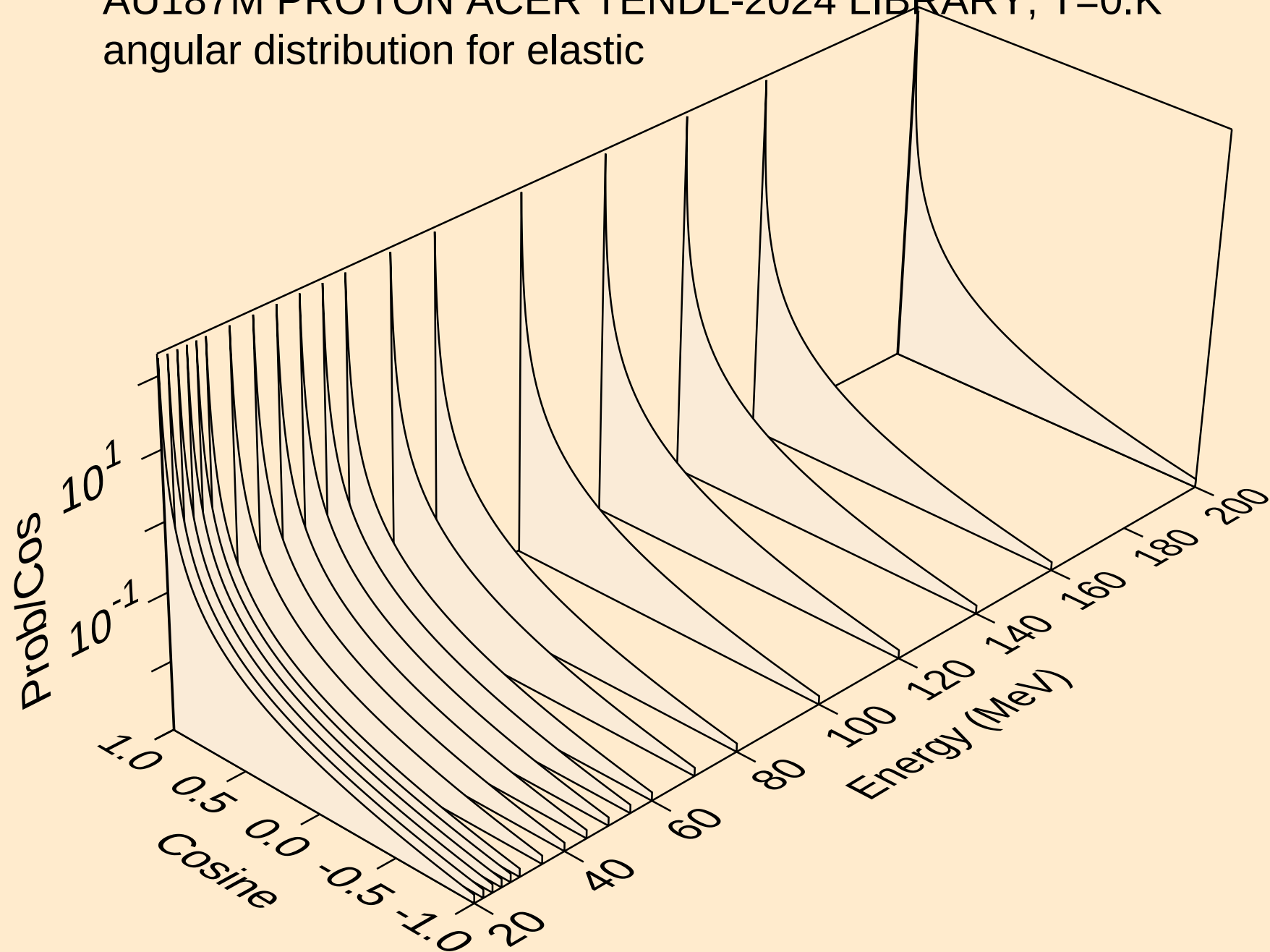
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



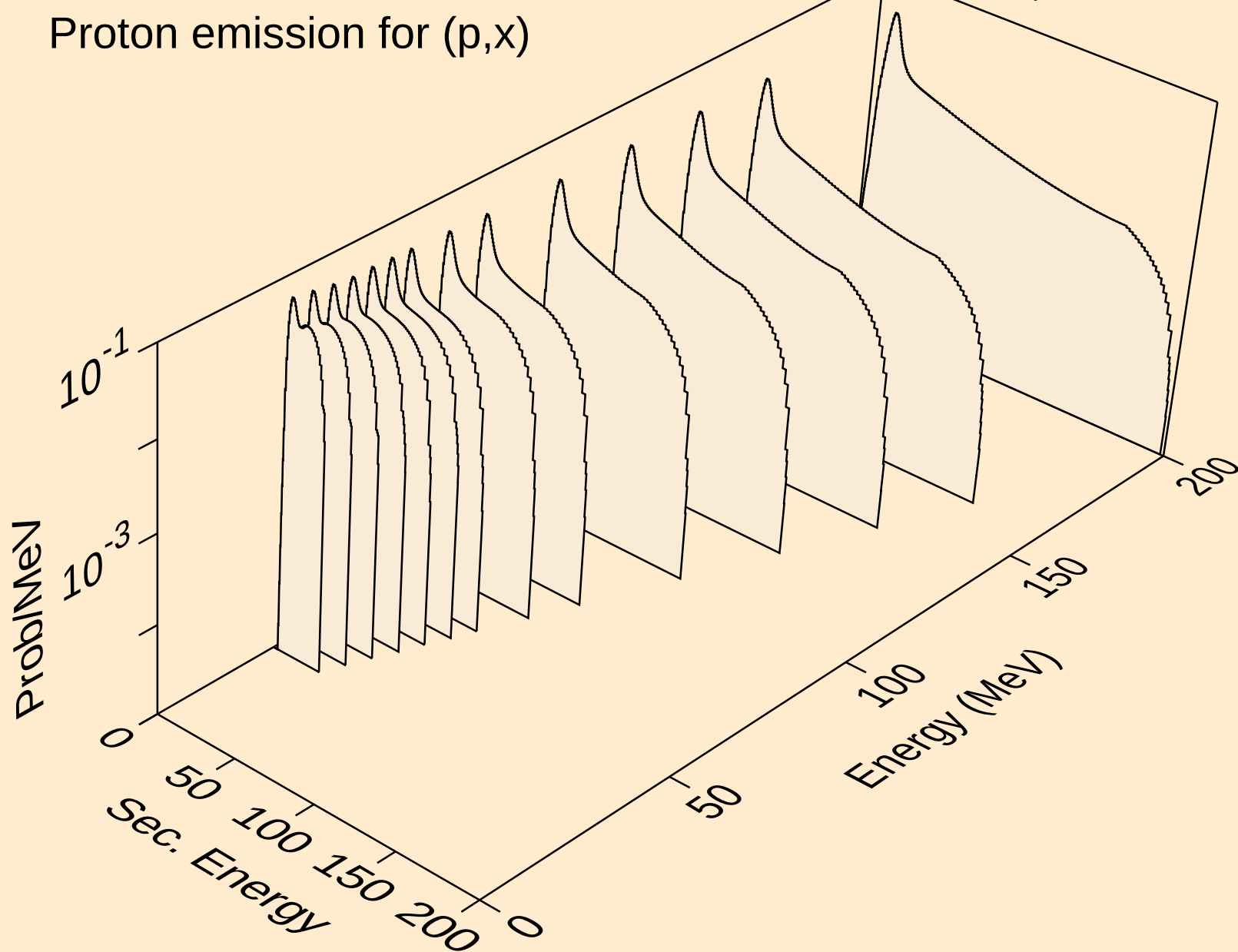
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



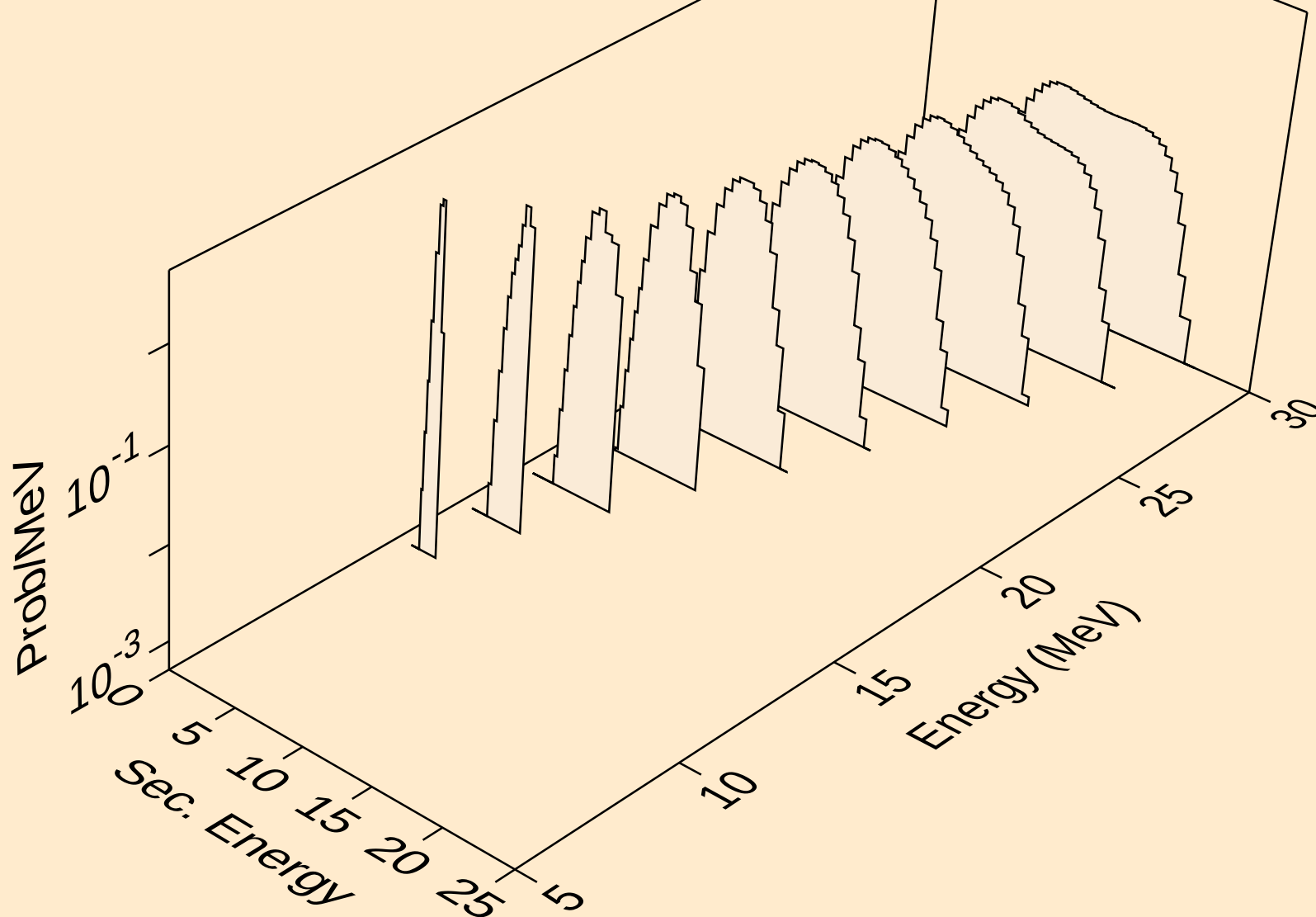
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



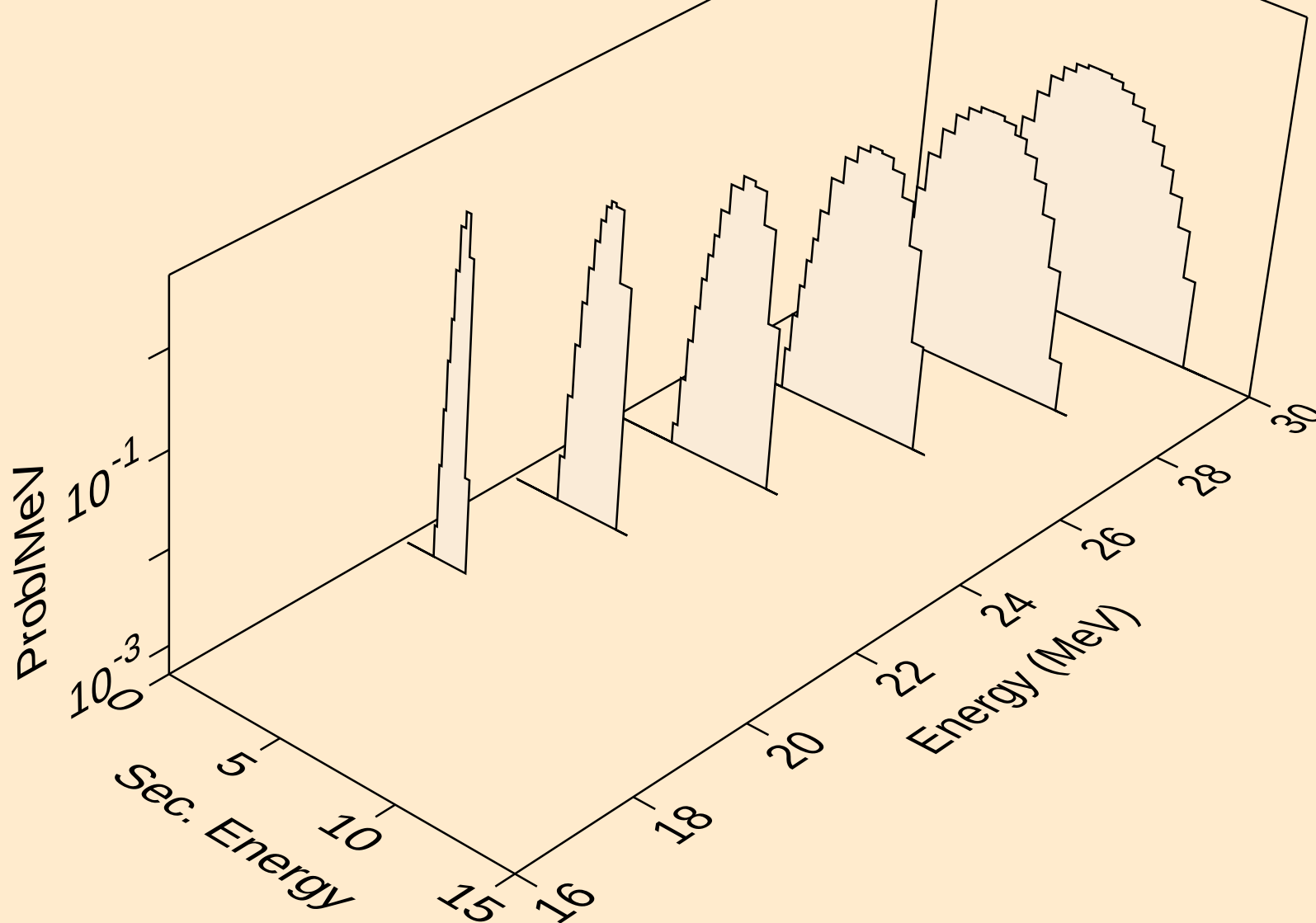
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)



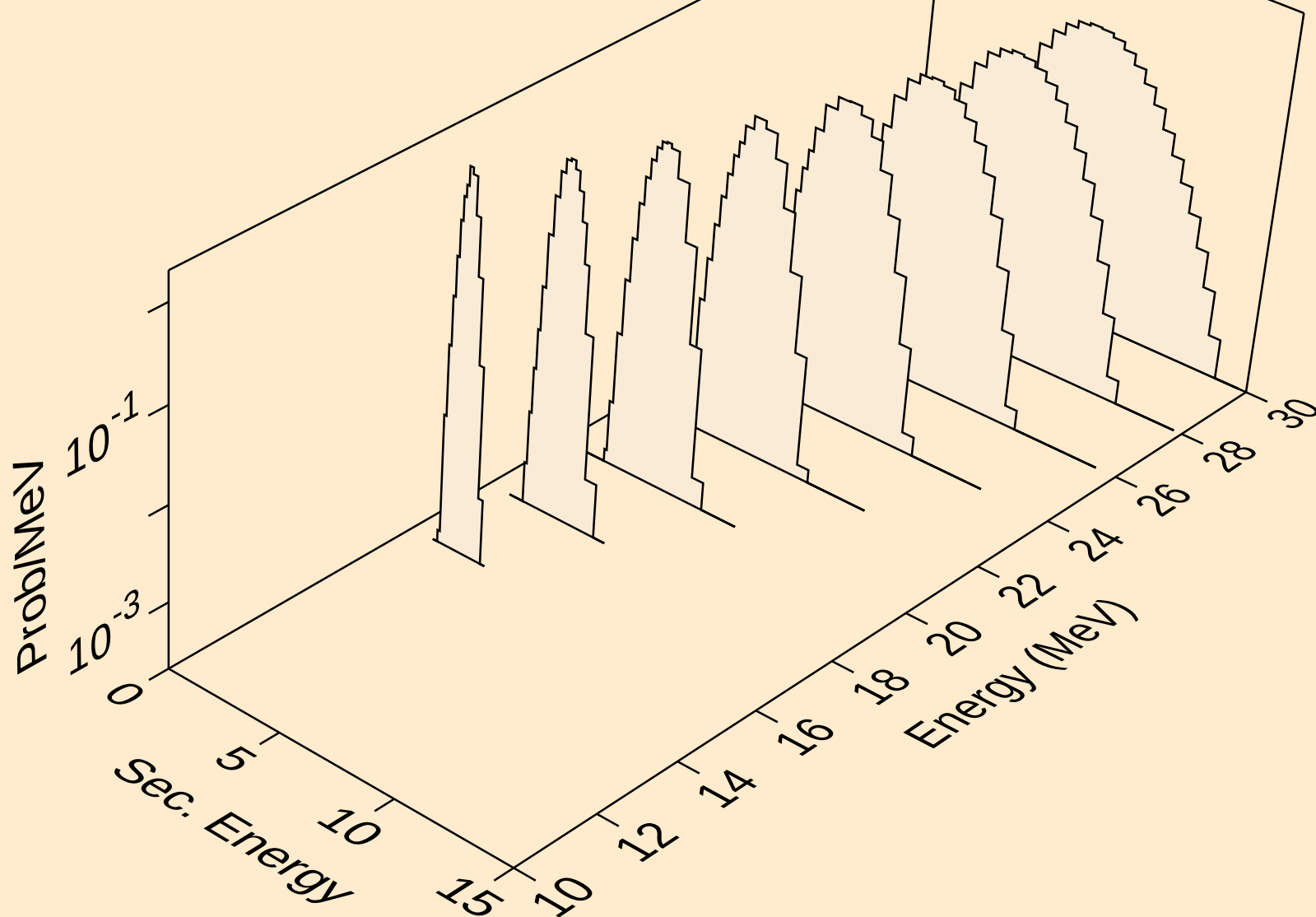
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n*)p



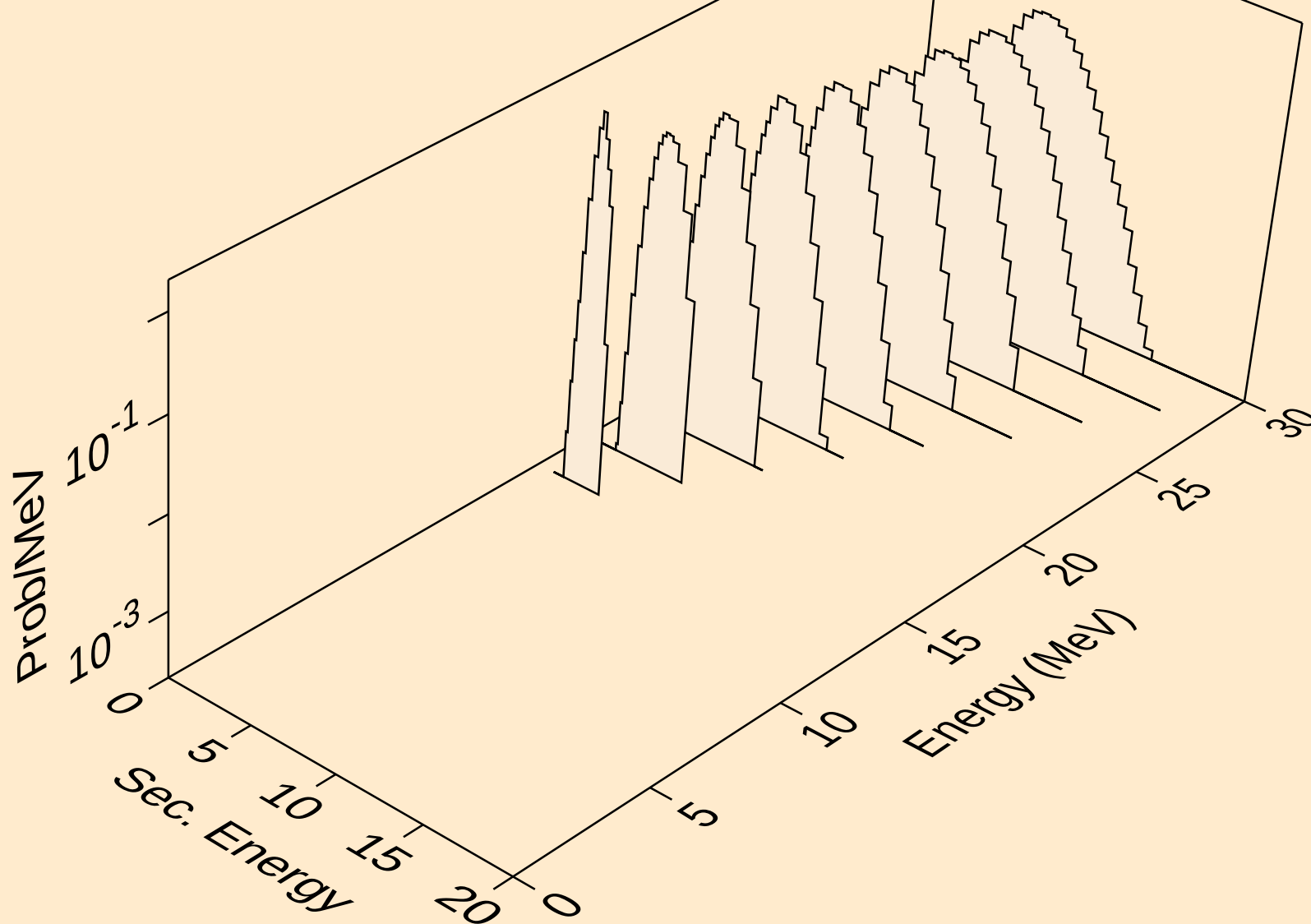
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



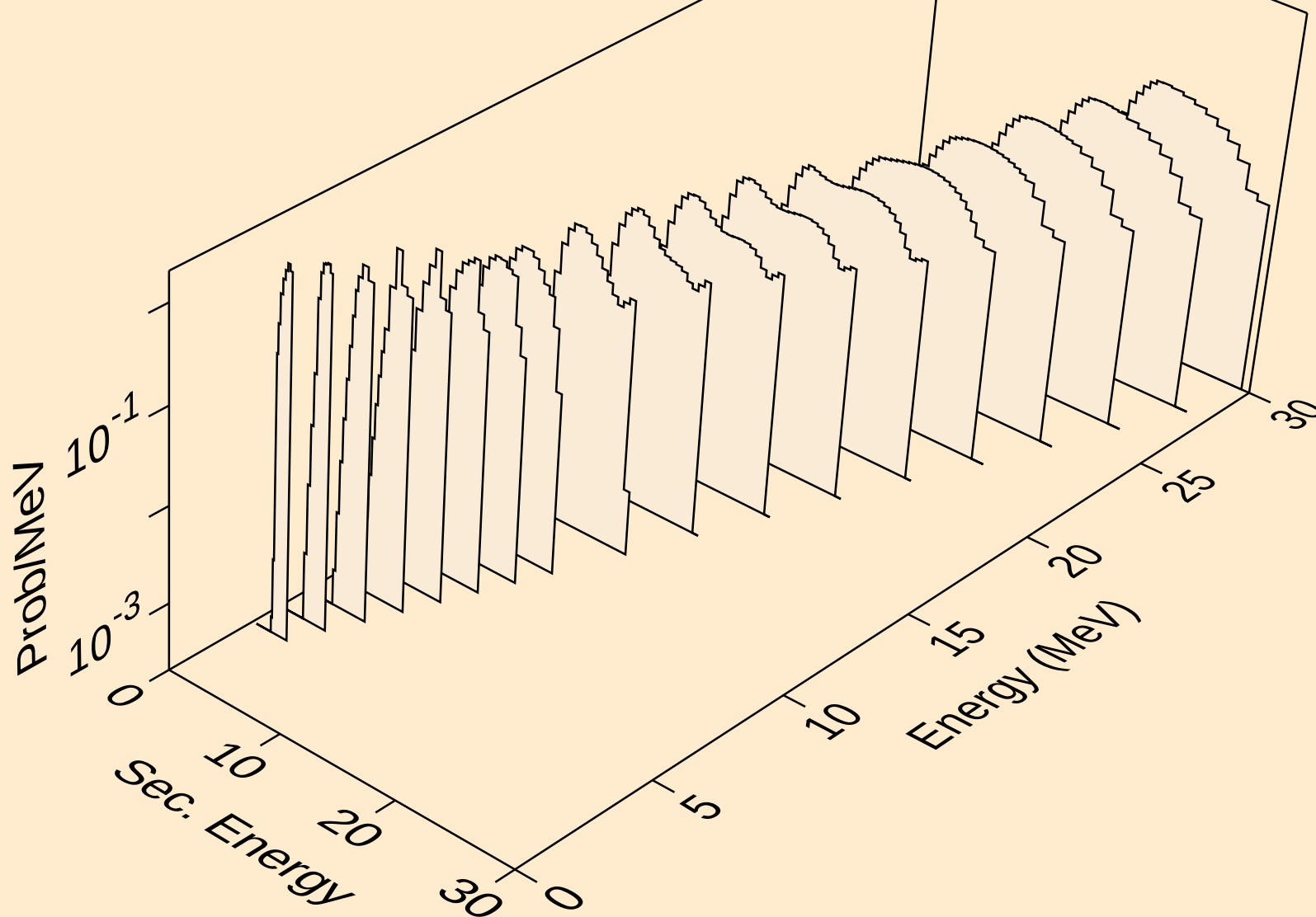
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



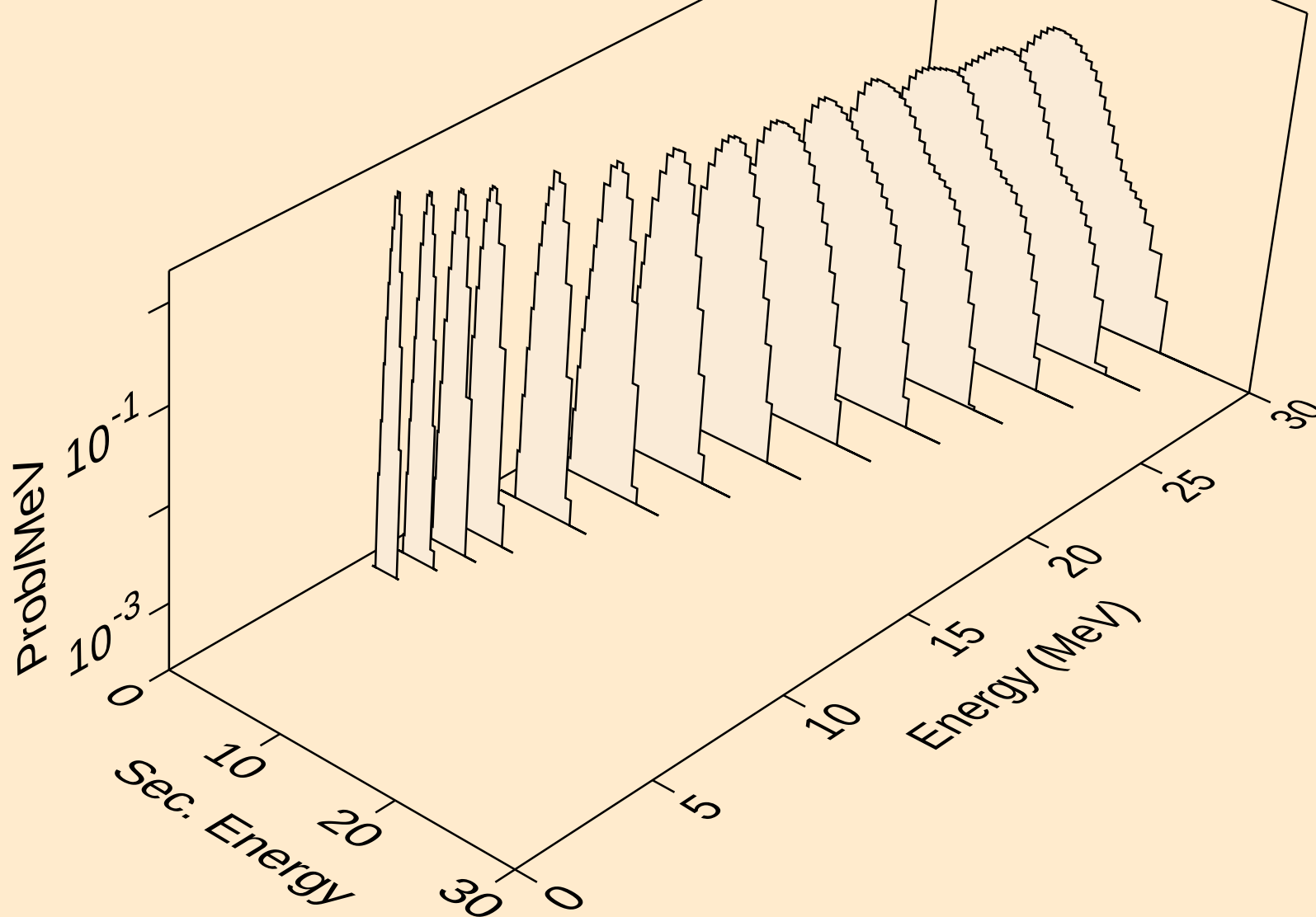
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



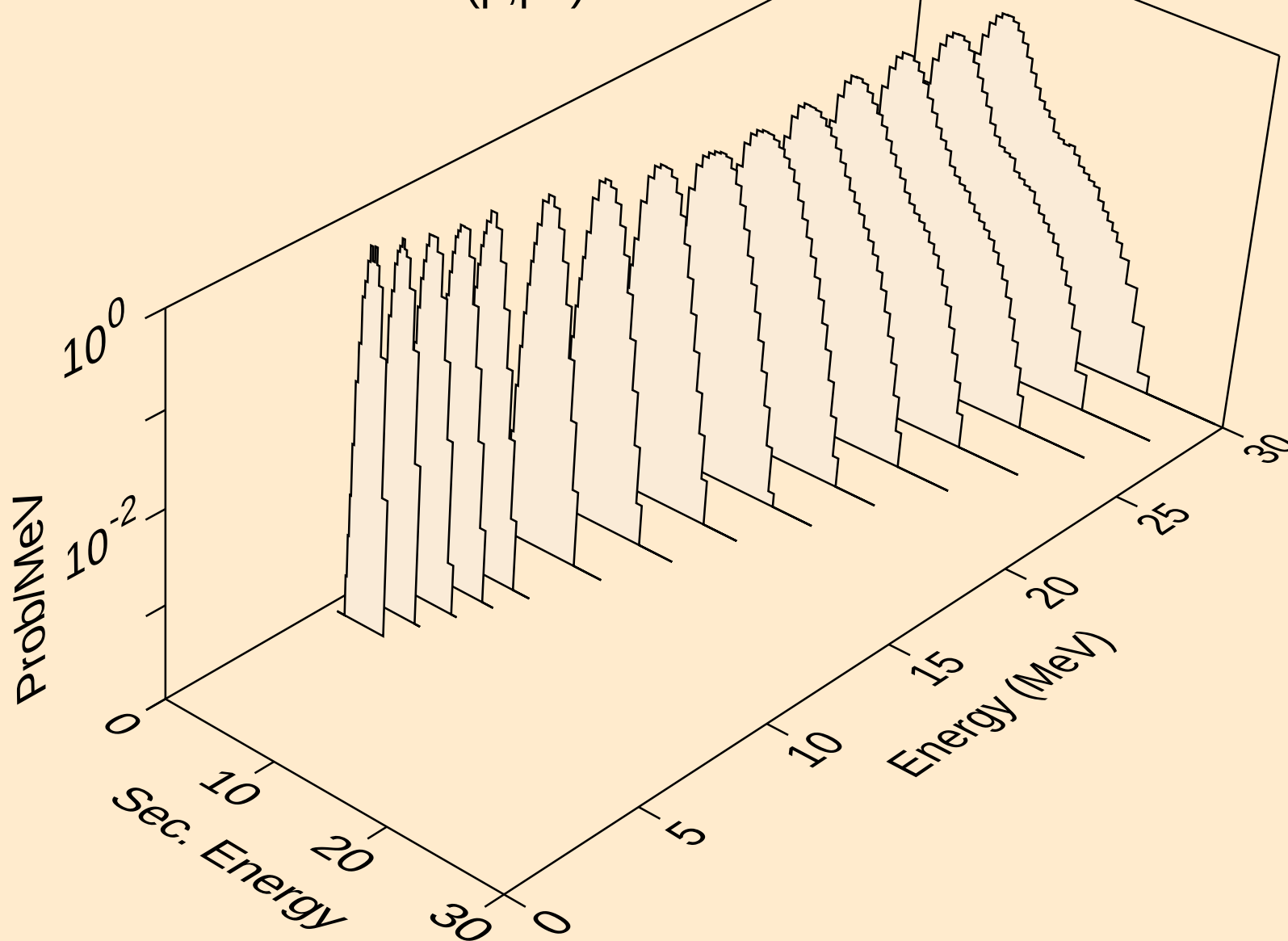
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



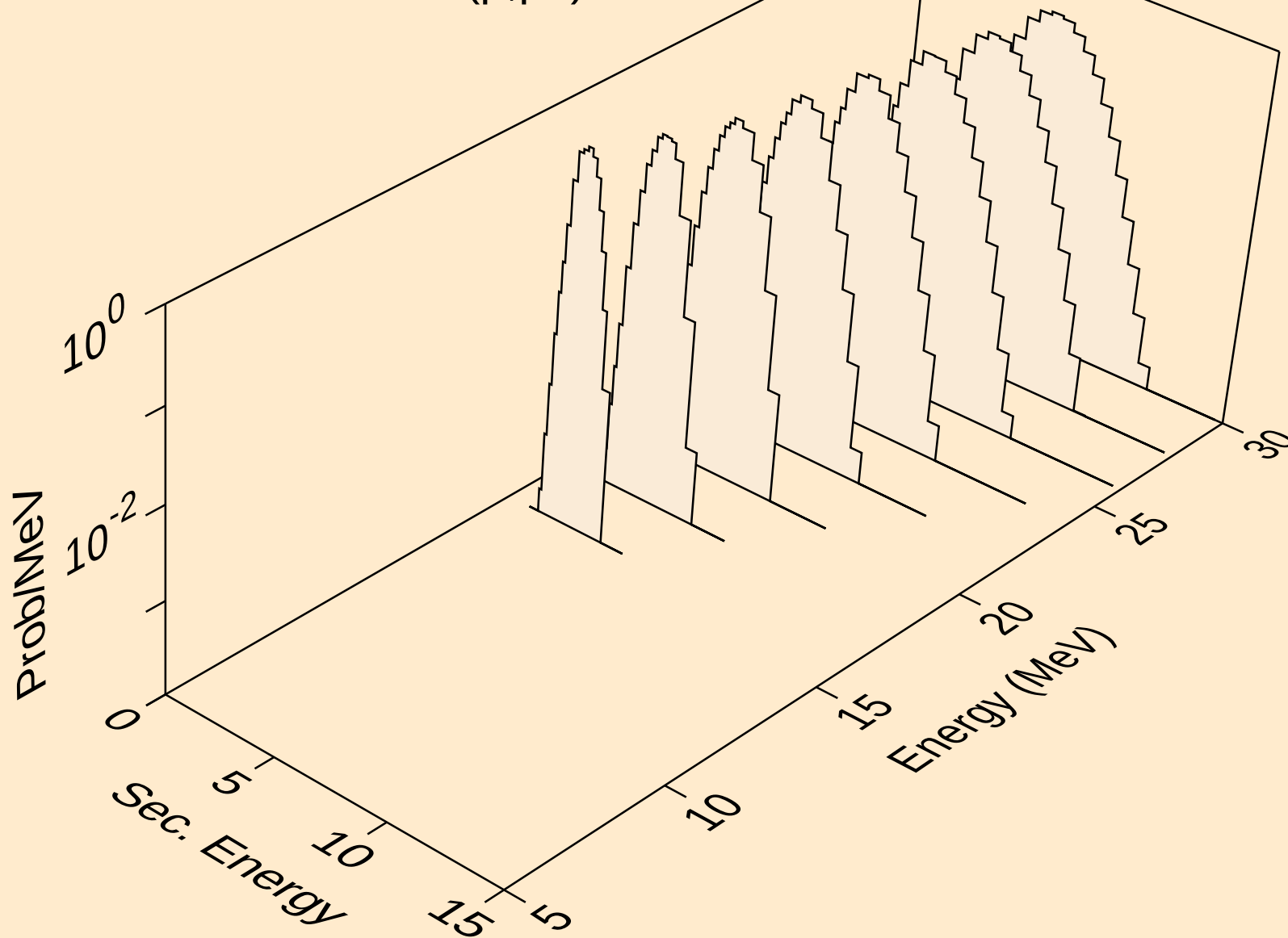
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



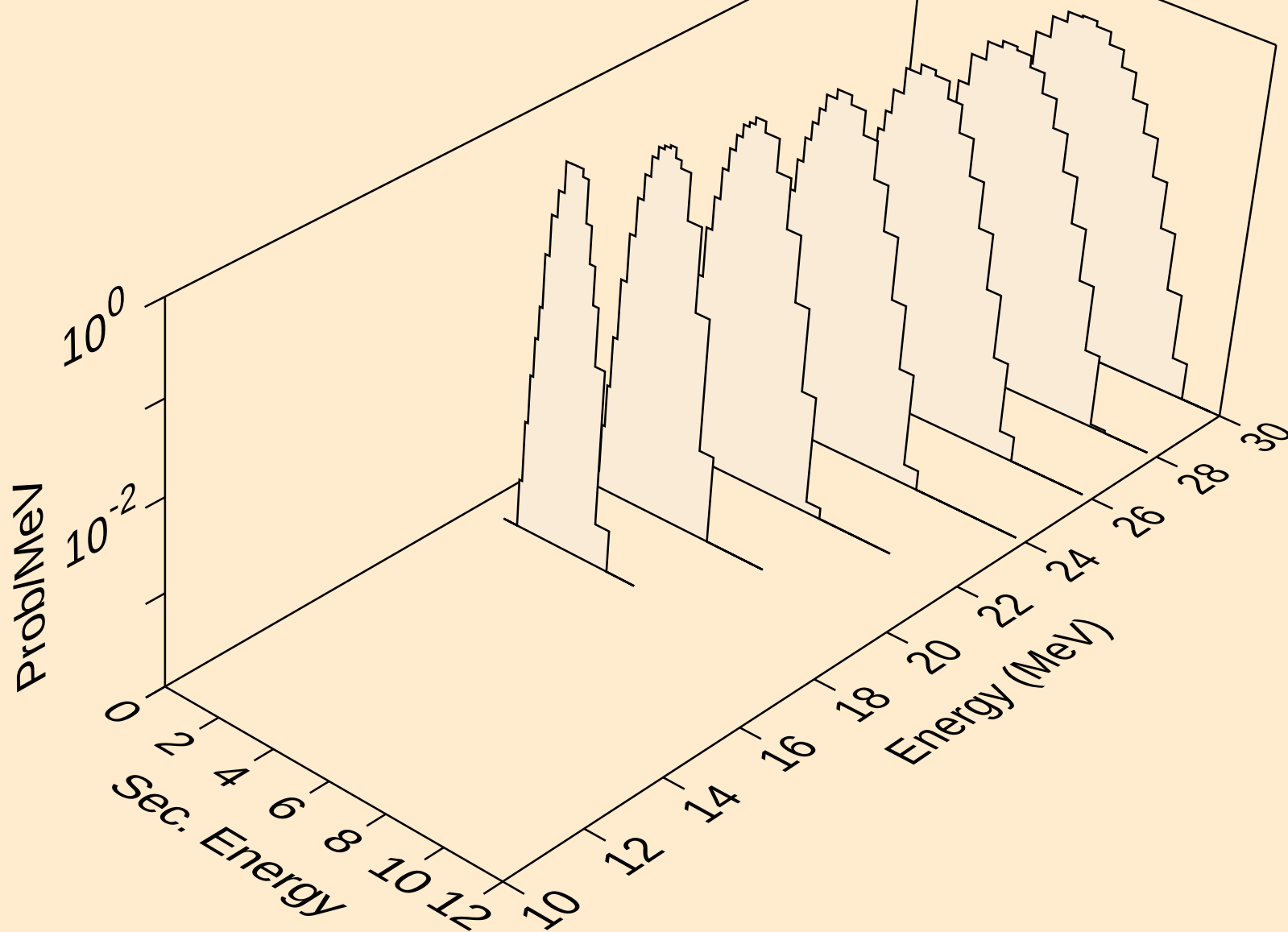
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)



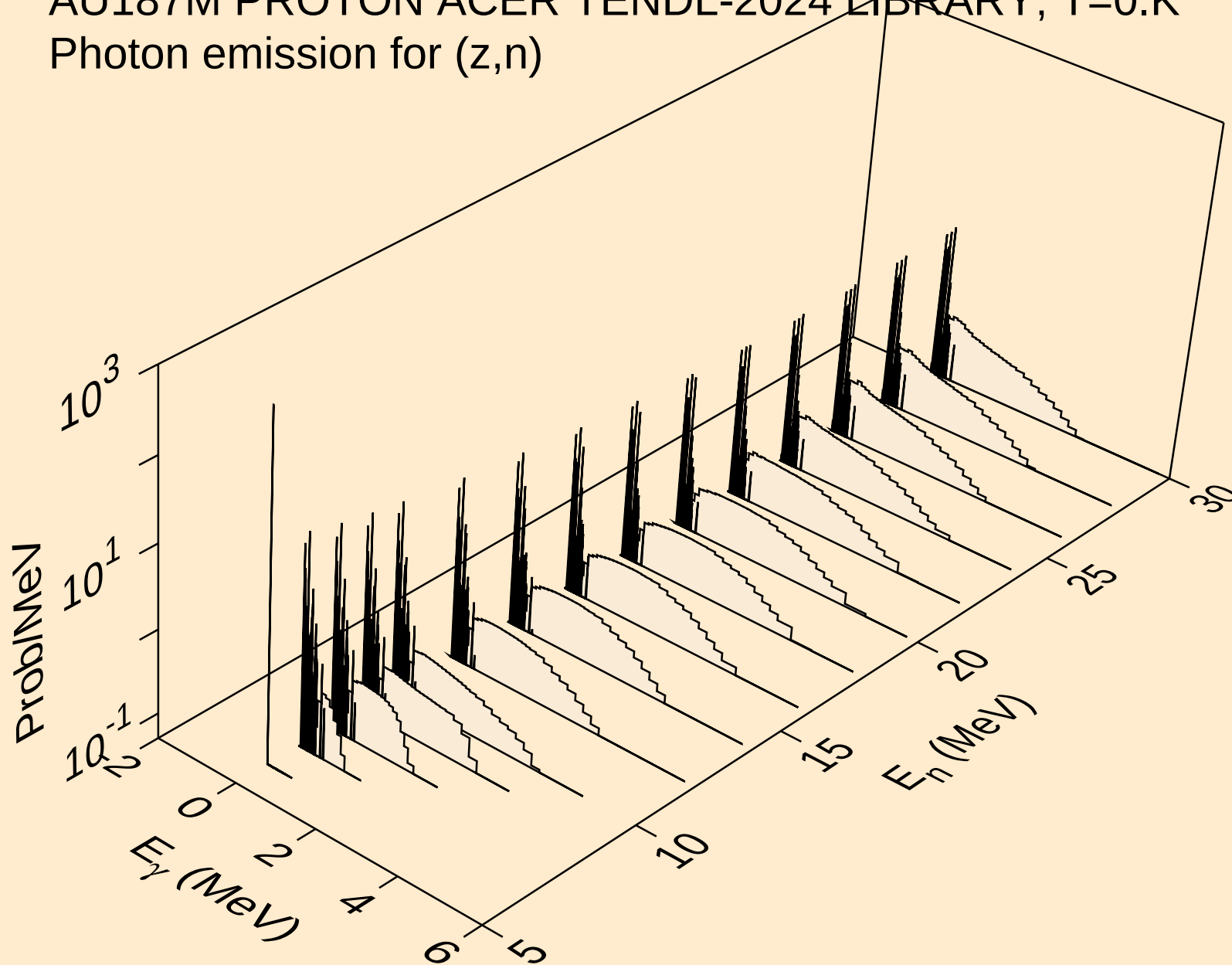
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)



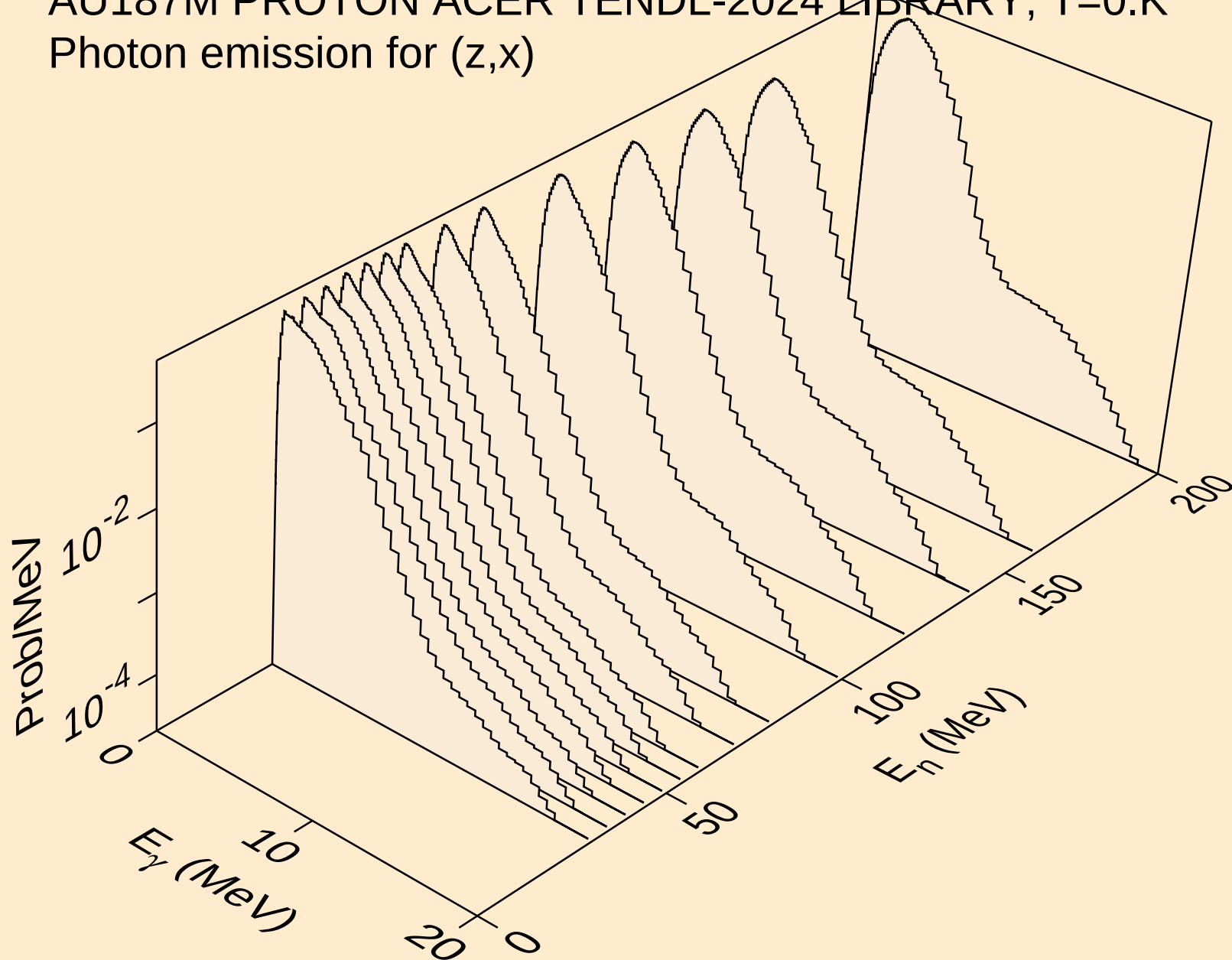
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pt)



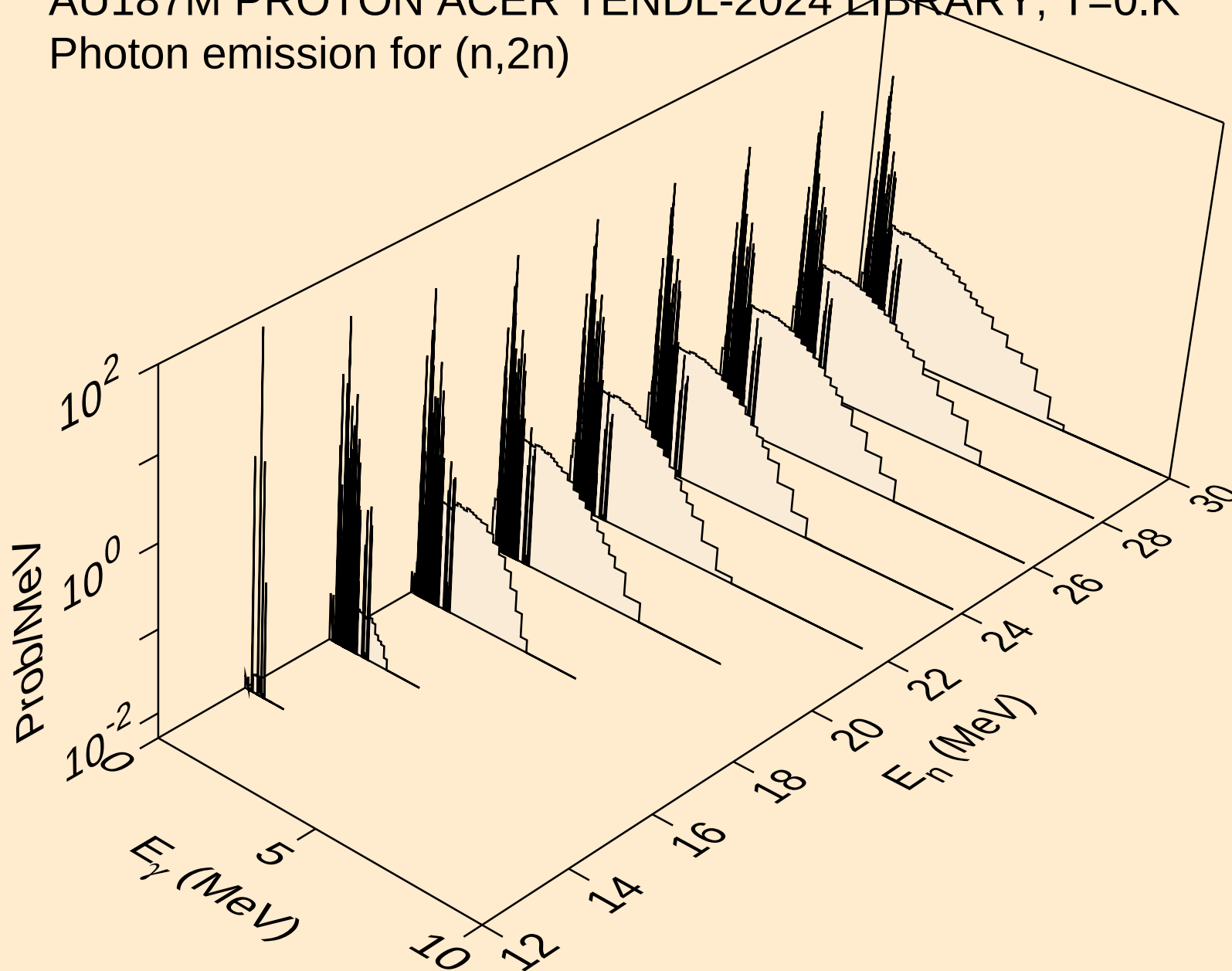
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



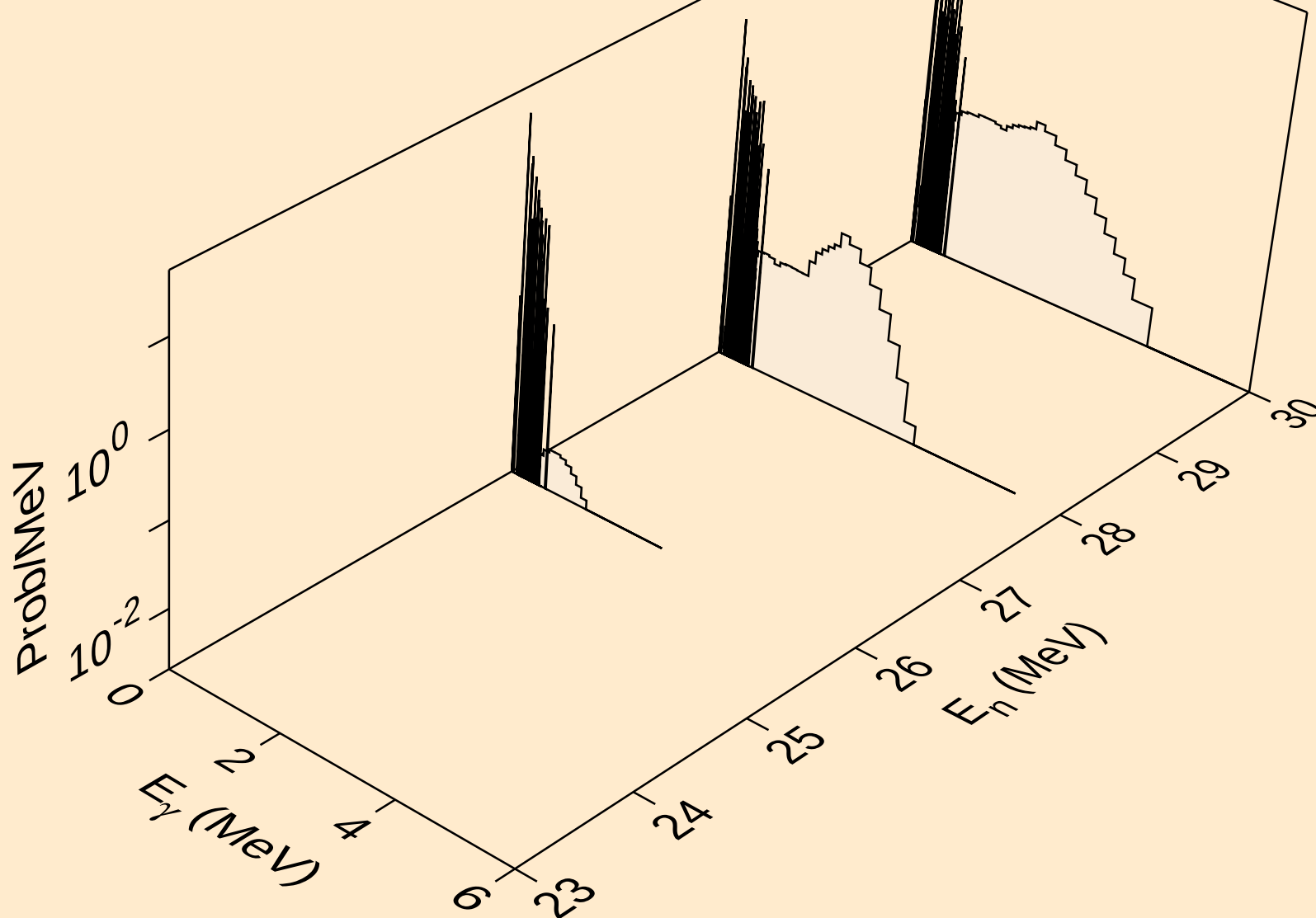
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



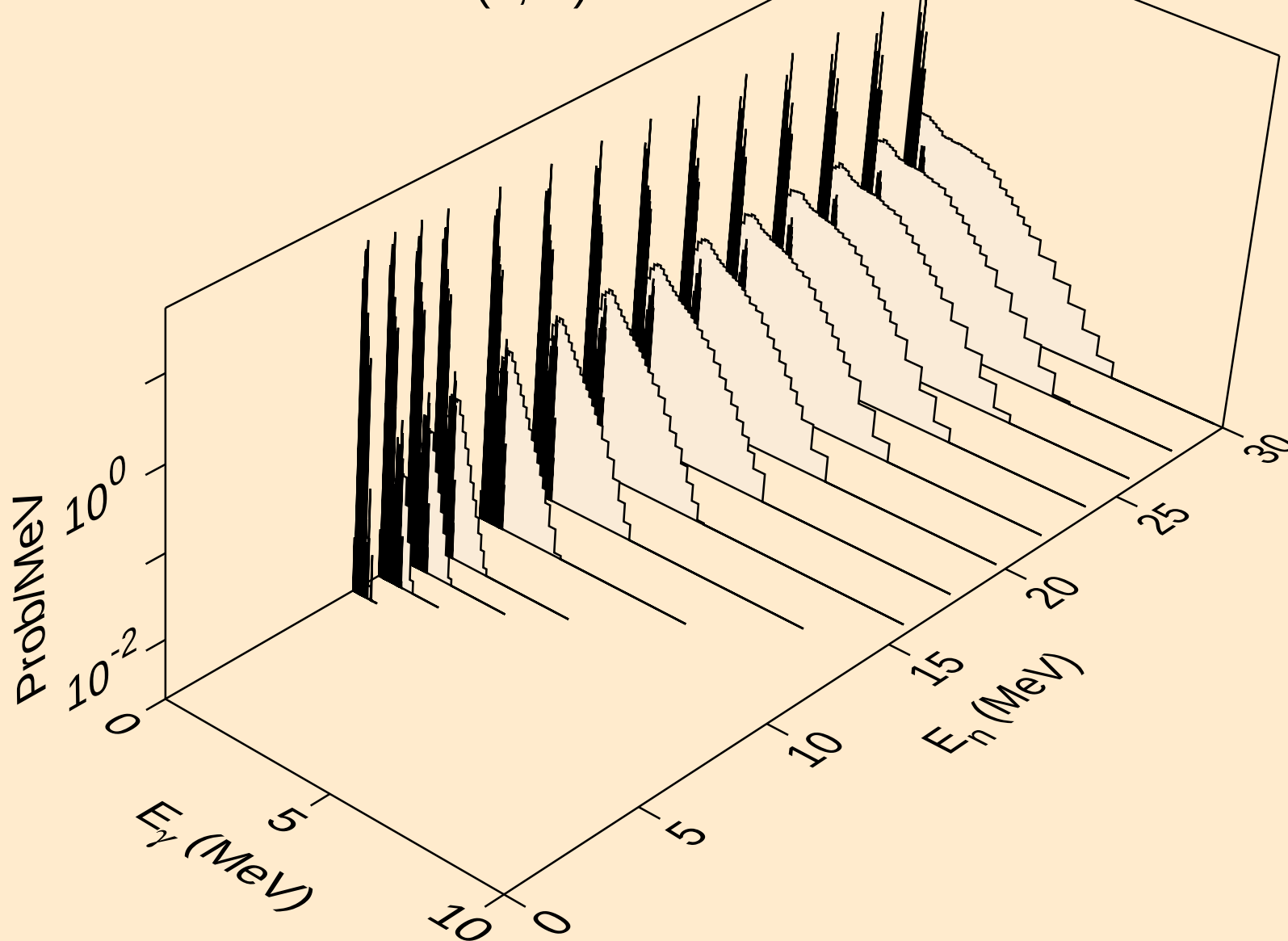
AU187M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2n)



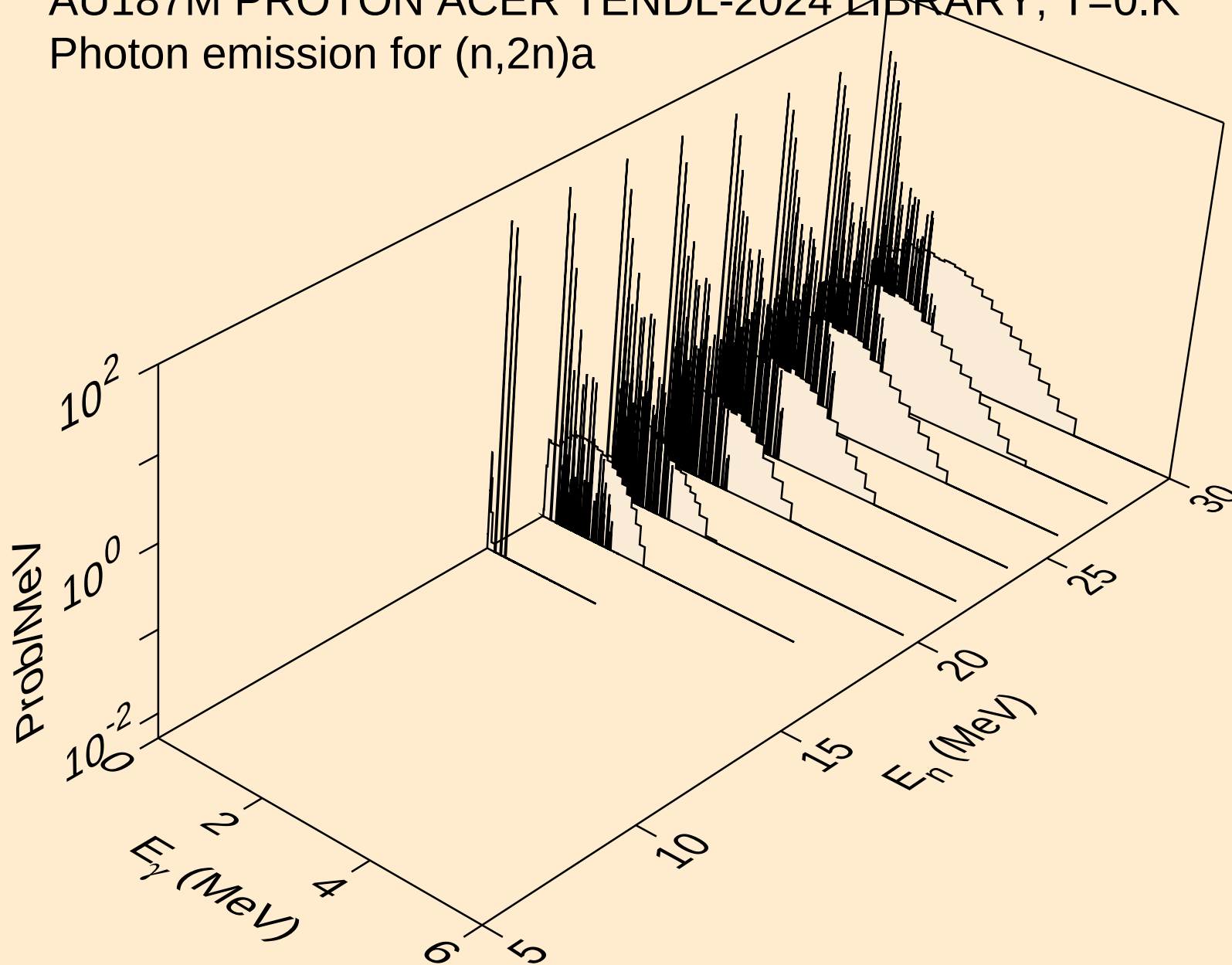
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



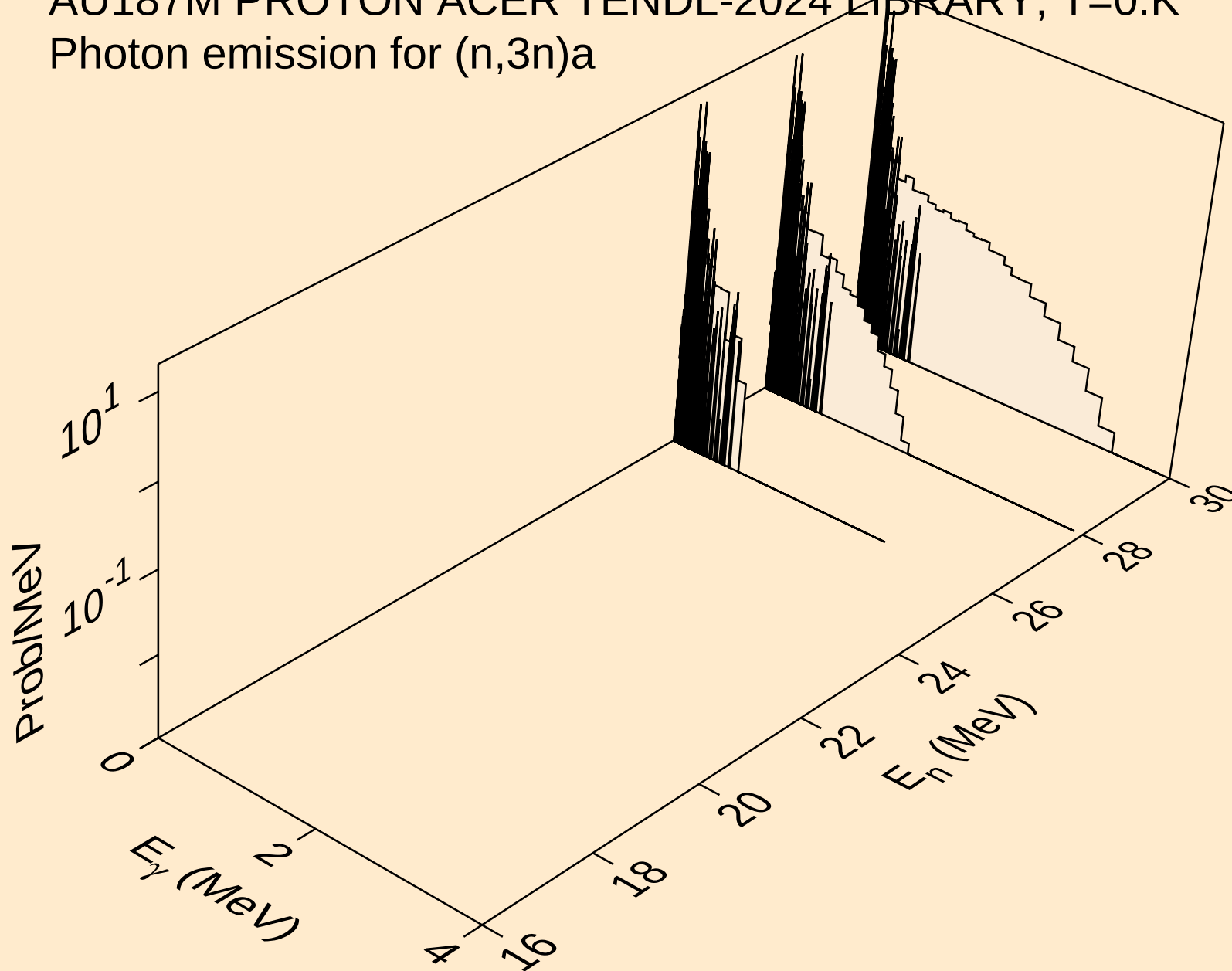
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



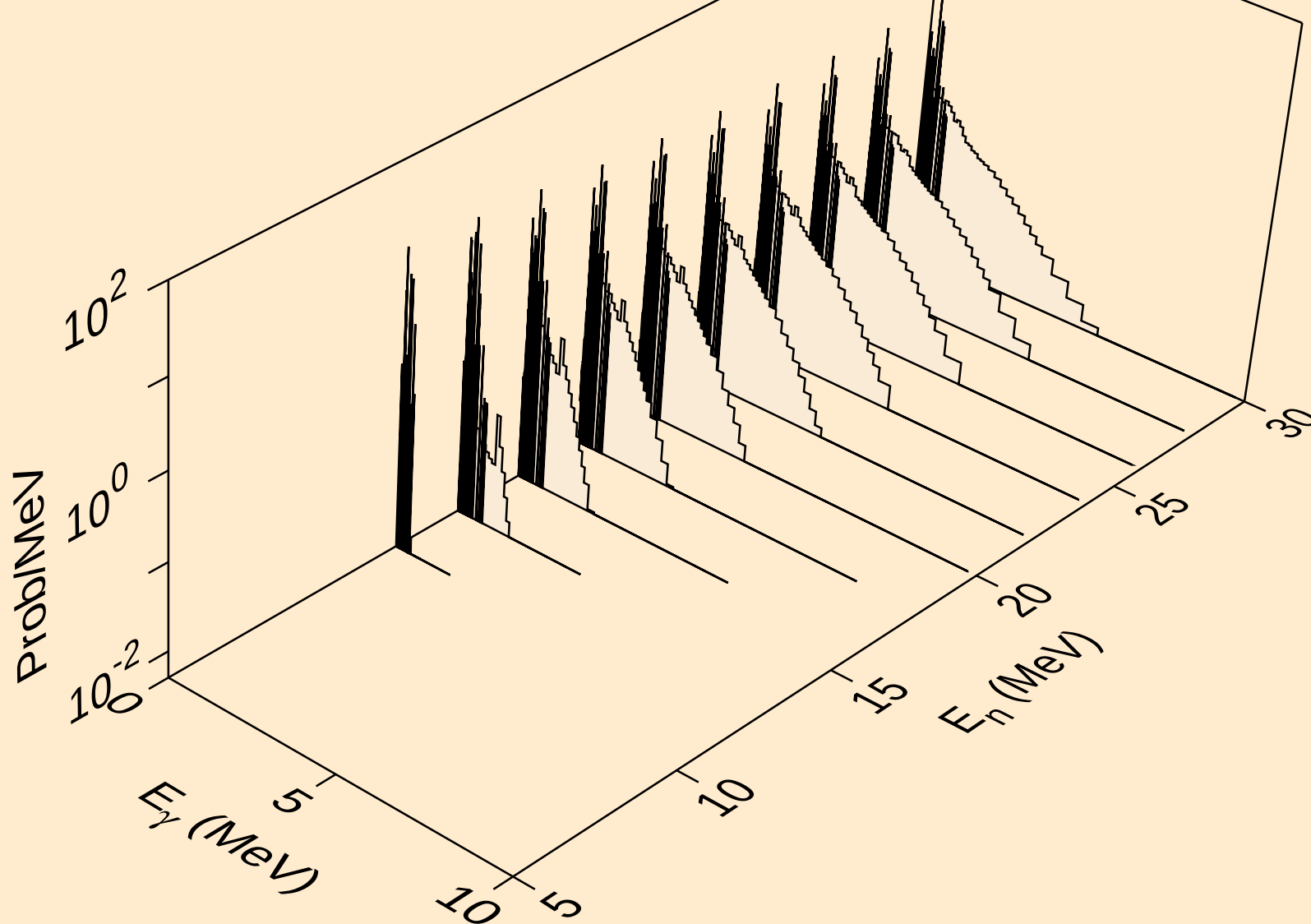
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



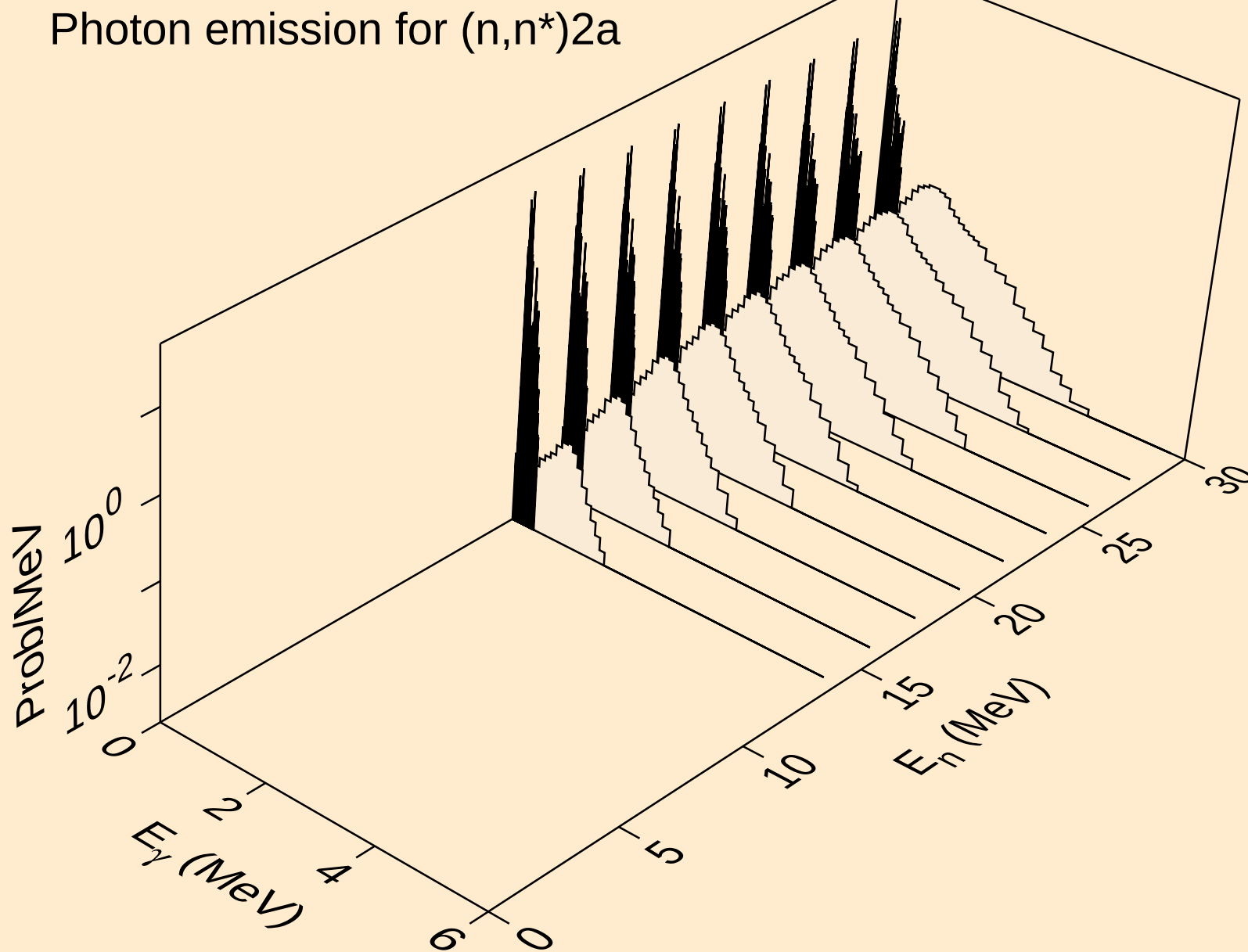
AU187M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,3n)\alpha$



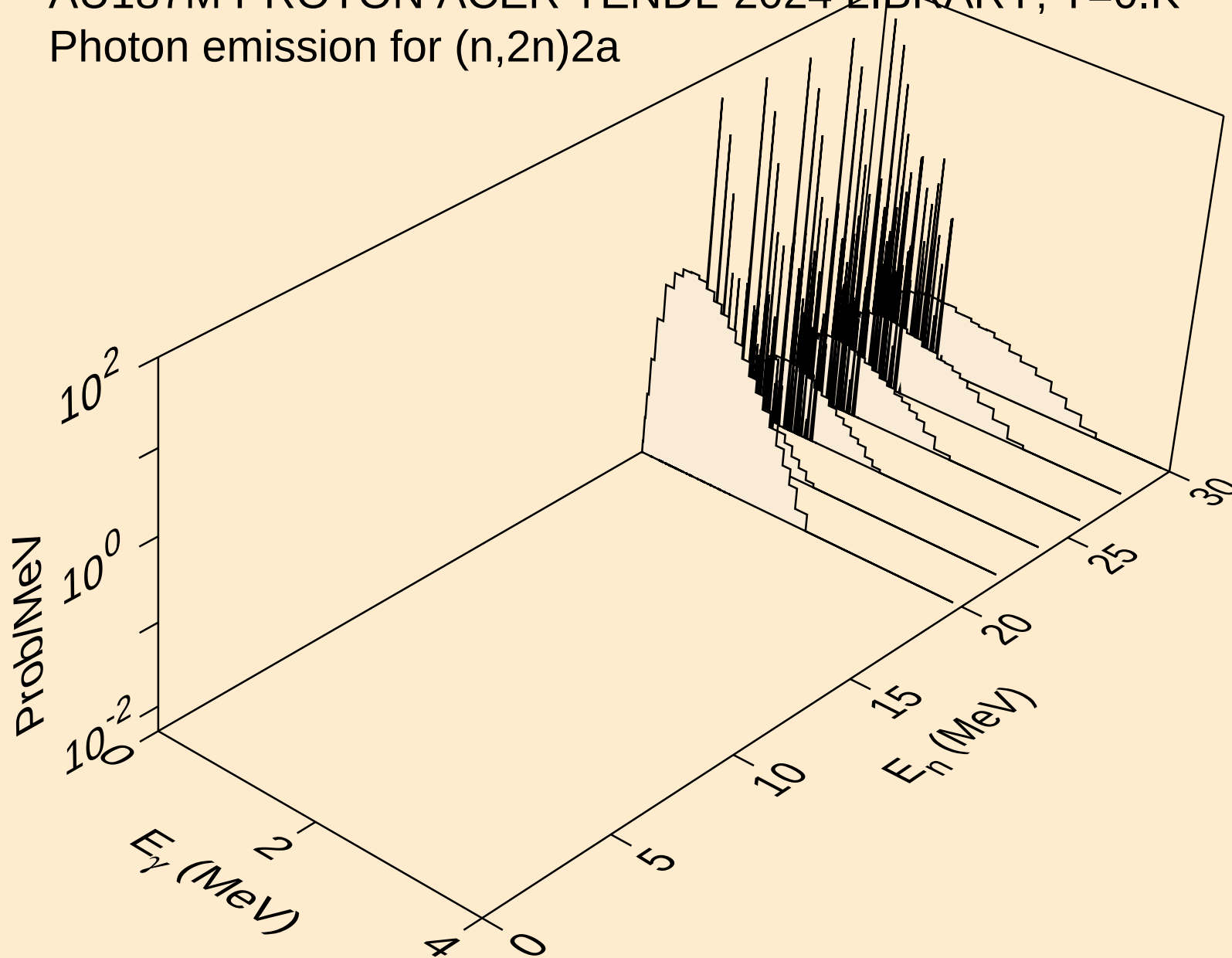
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



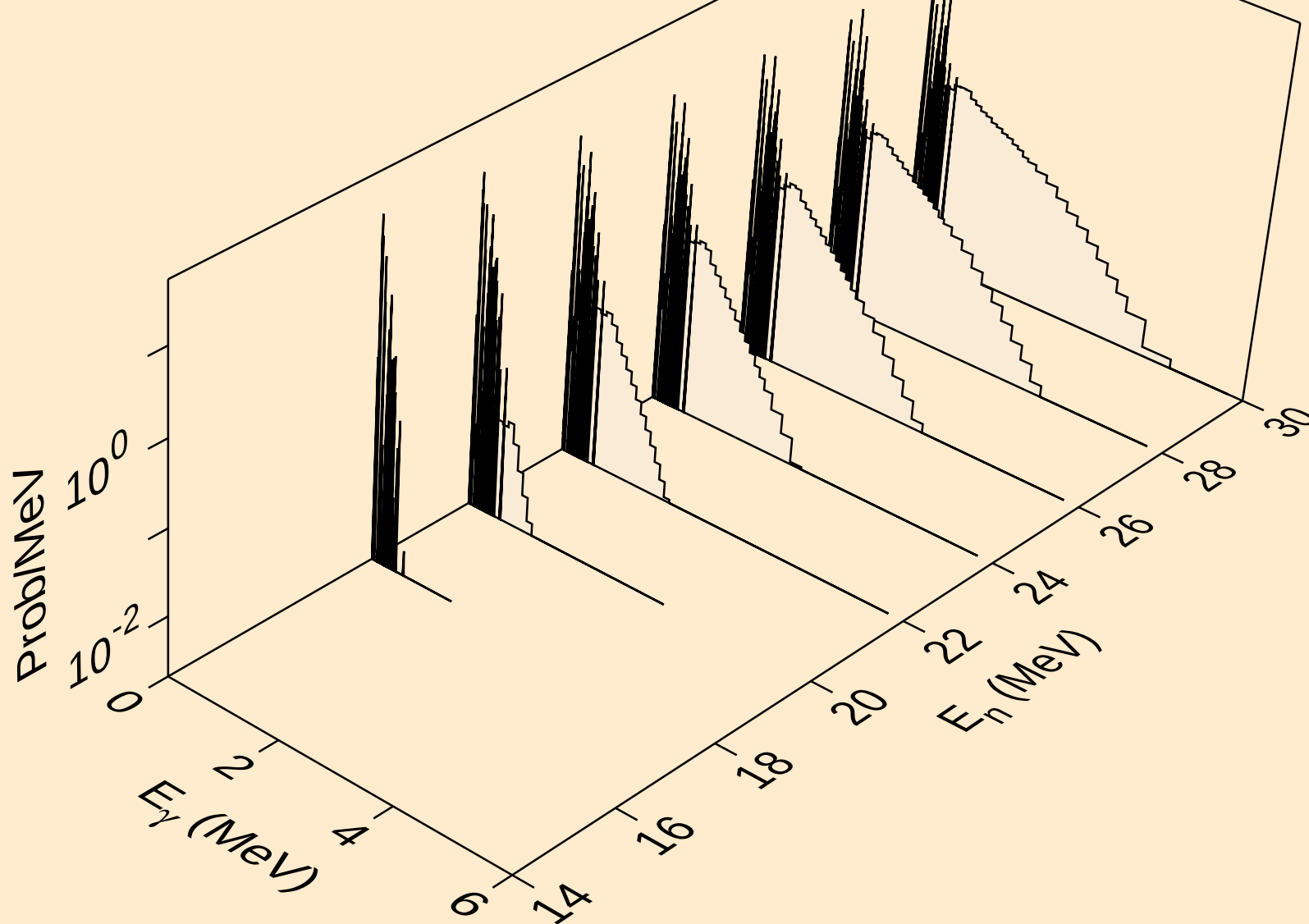
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



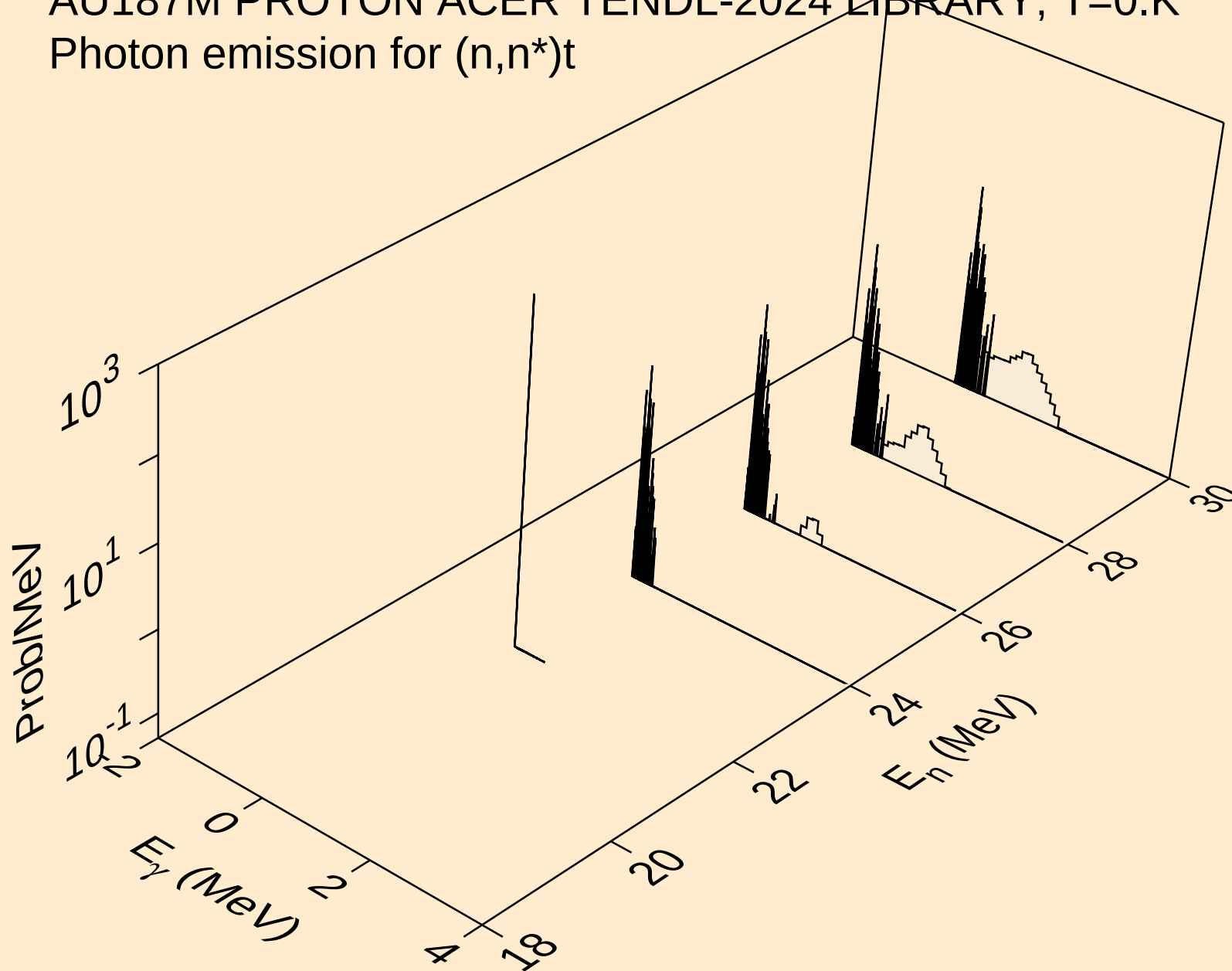
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a



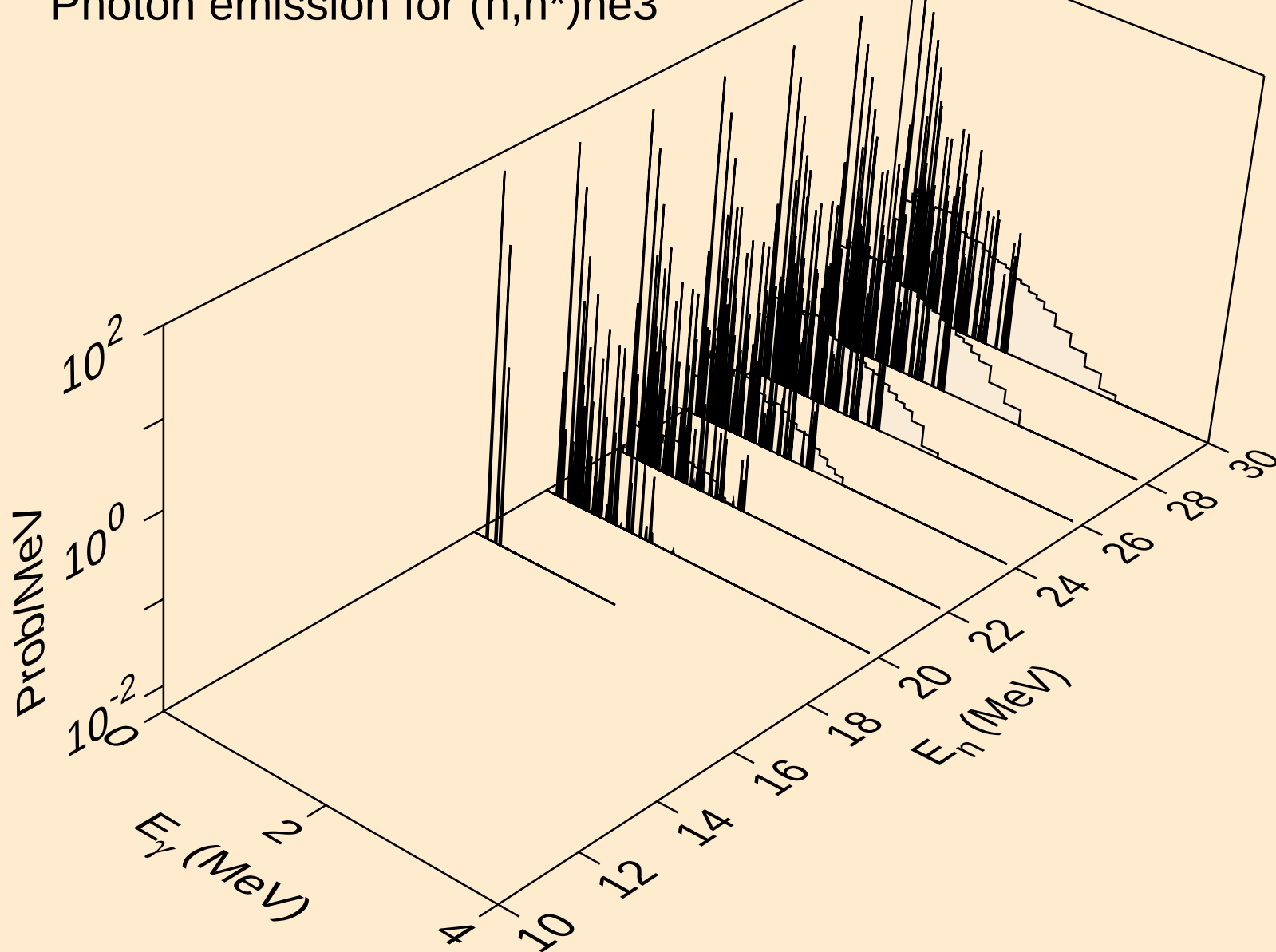
AU187M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)d$



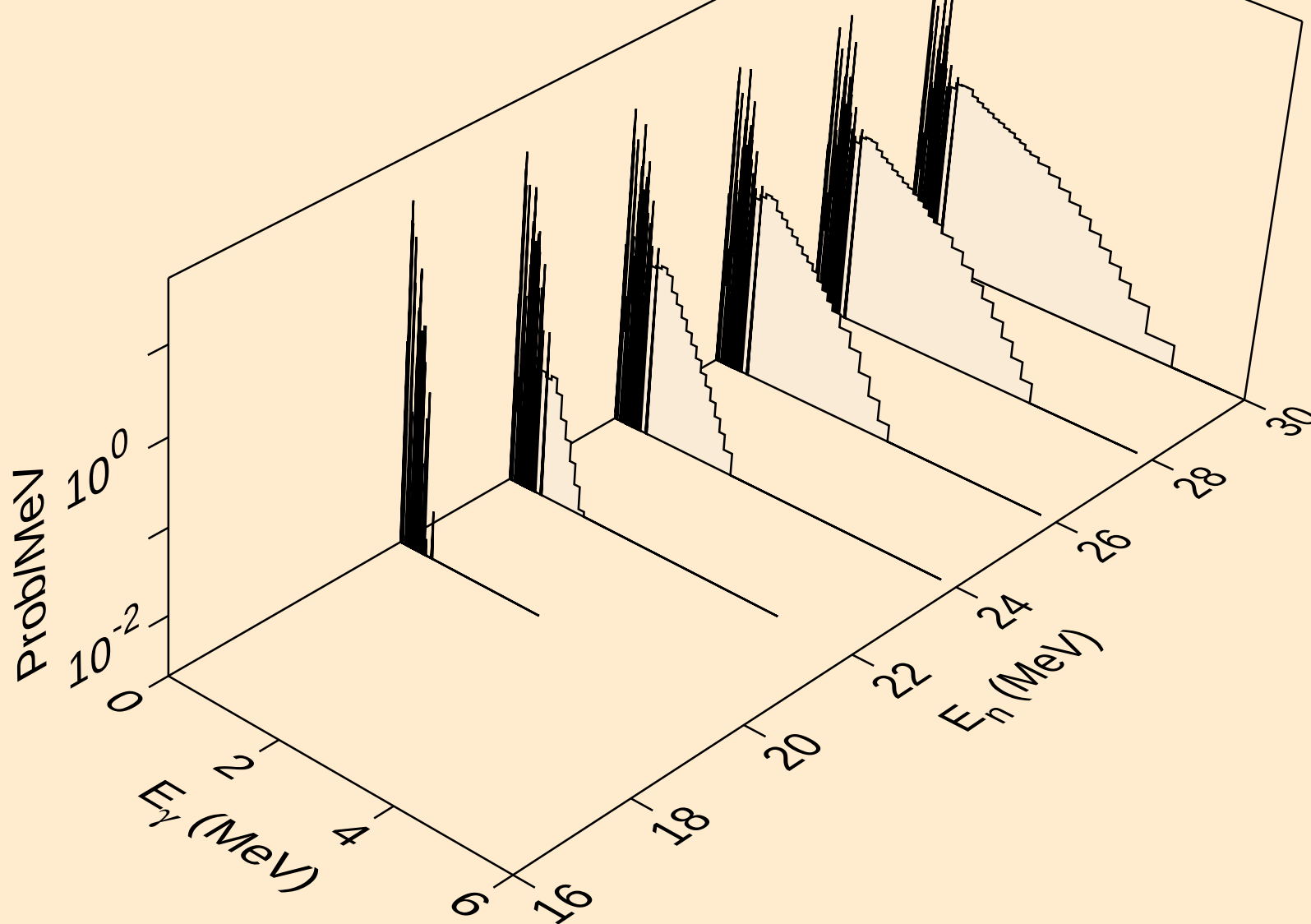
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



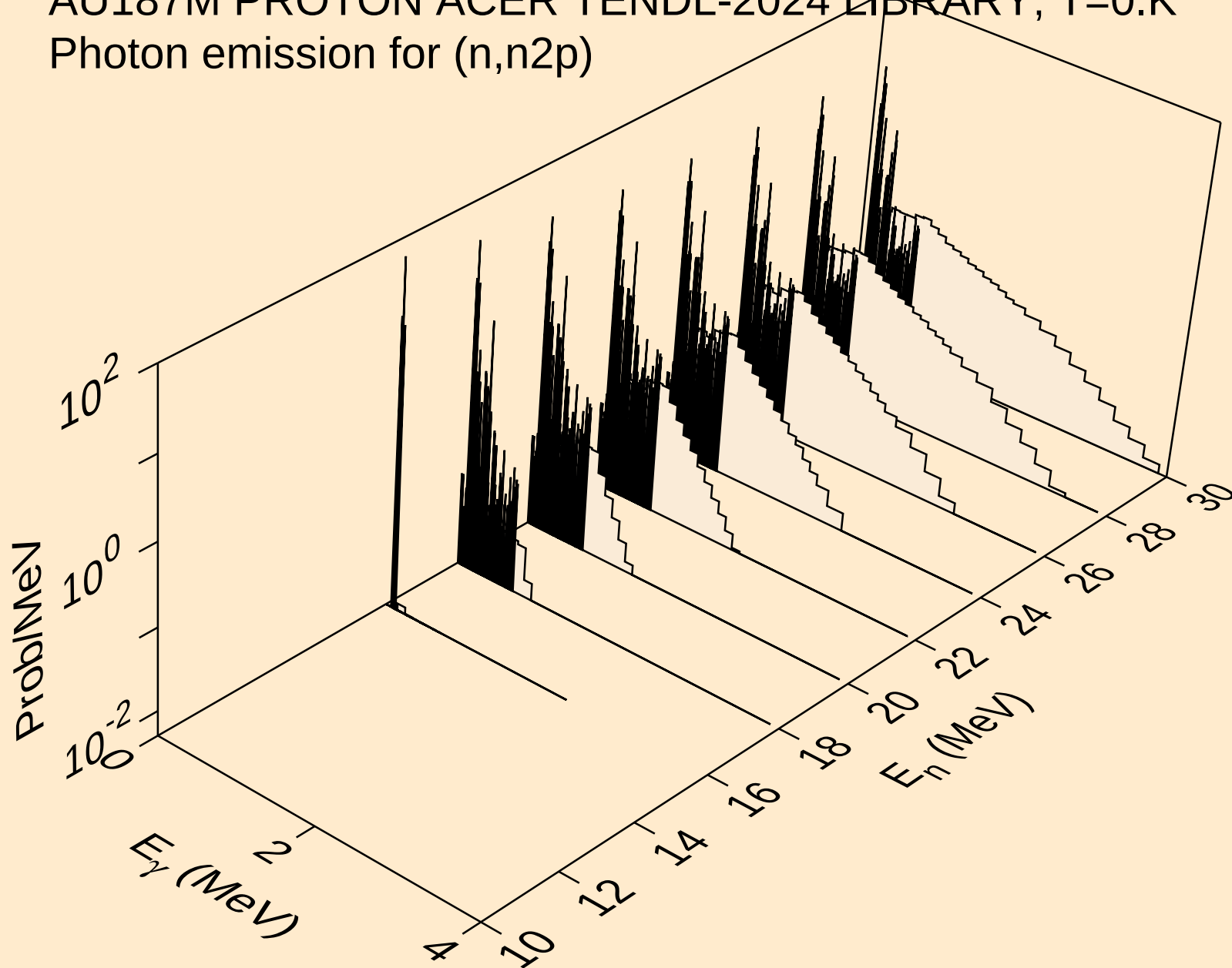
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



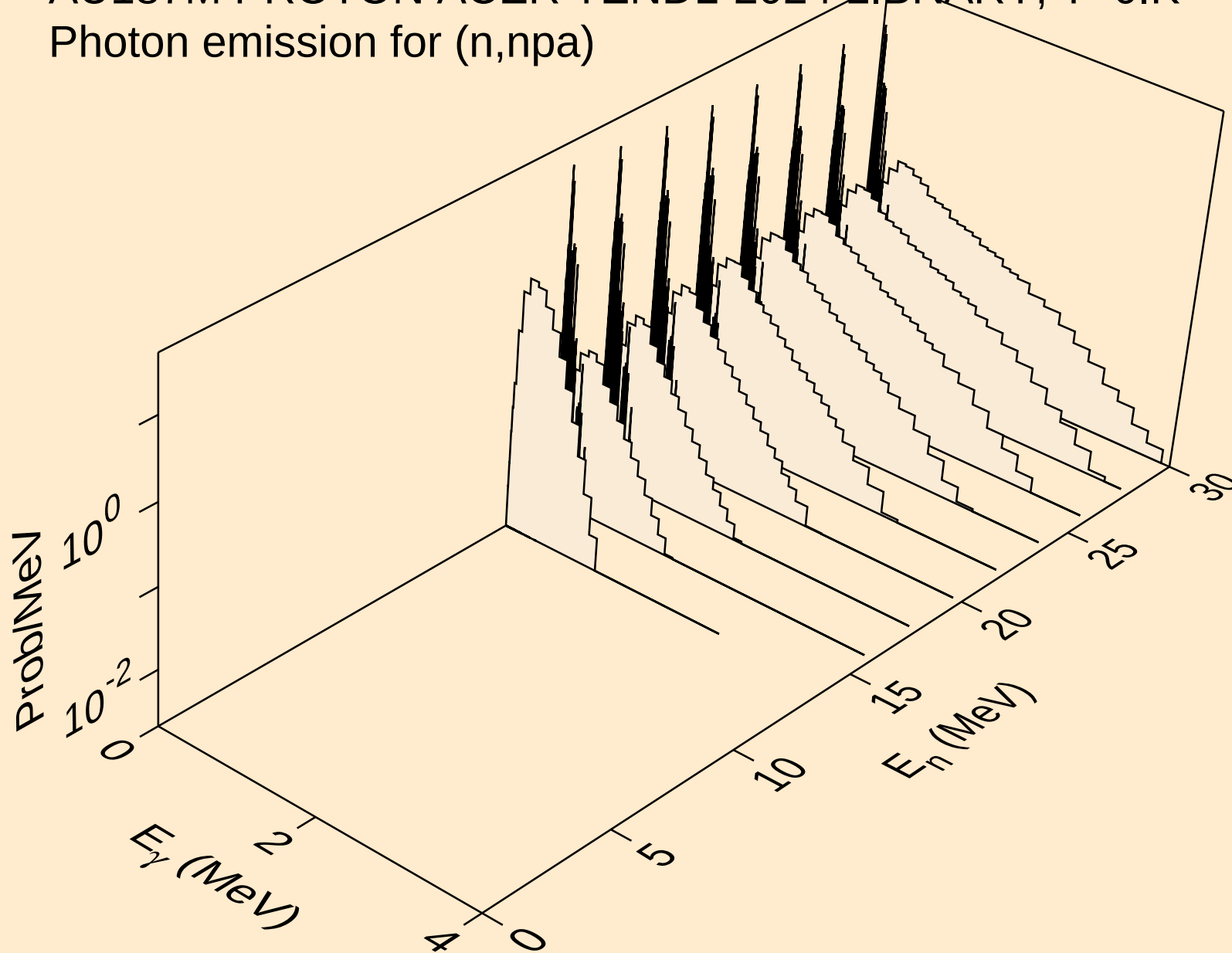
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



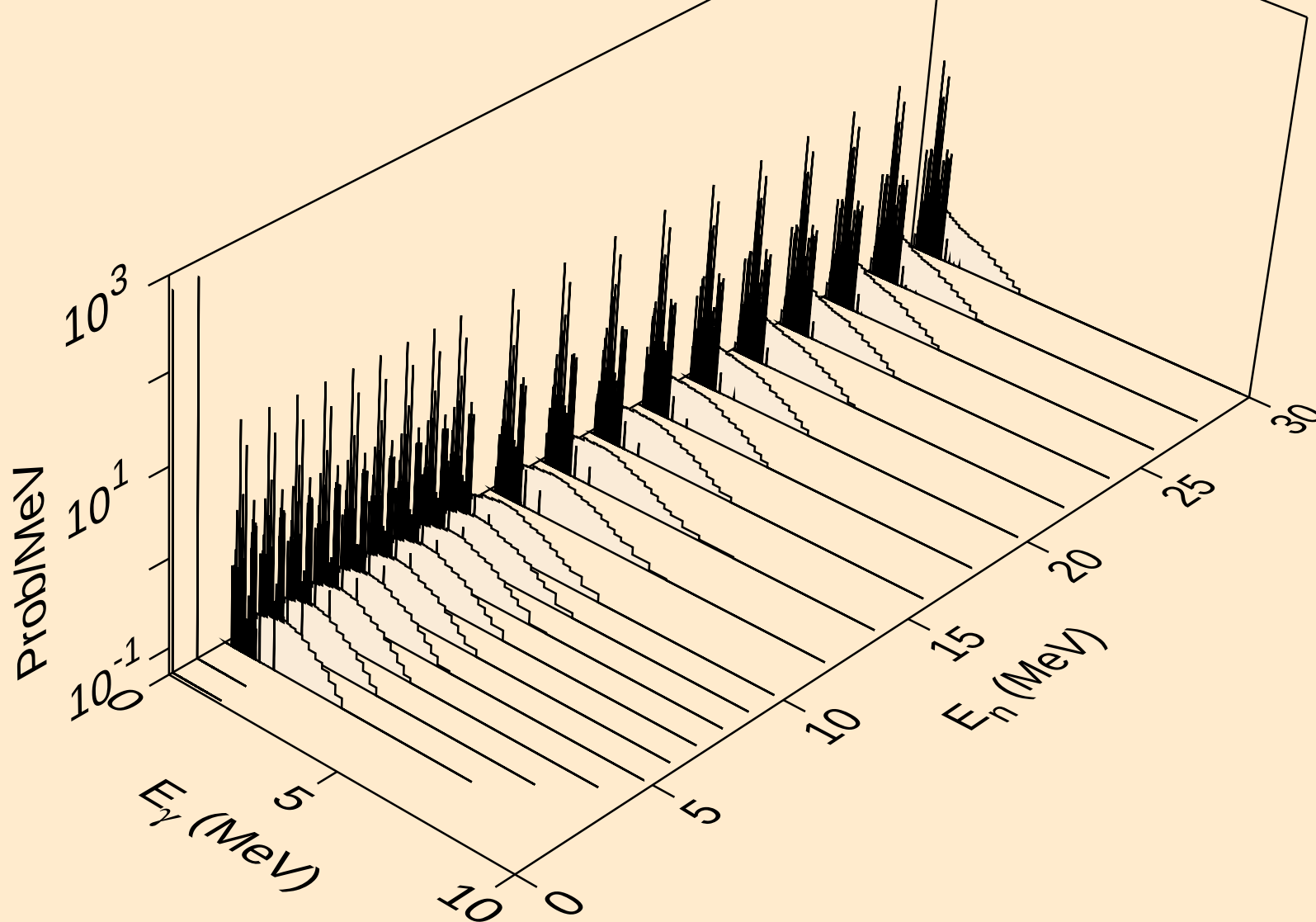
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



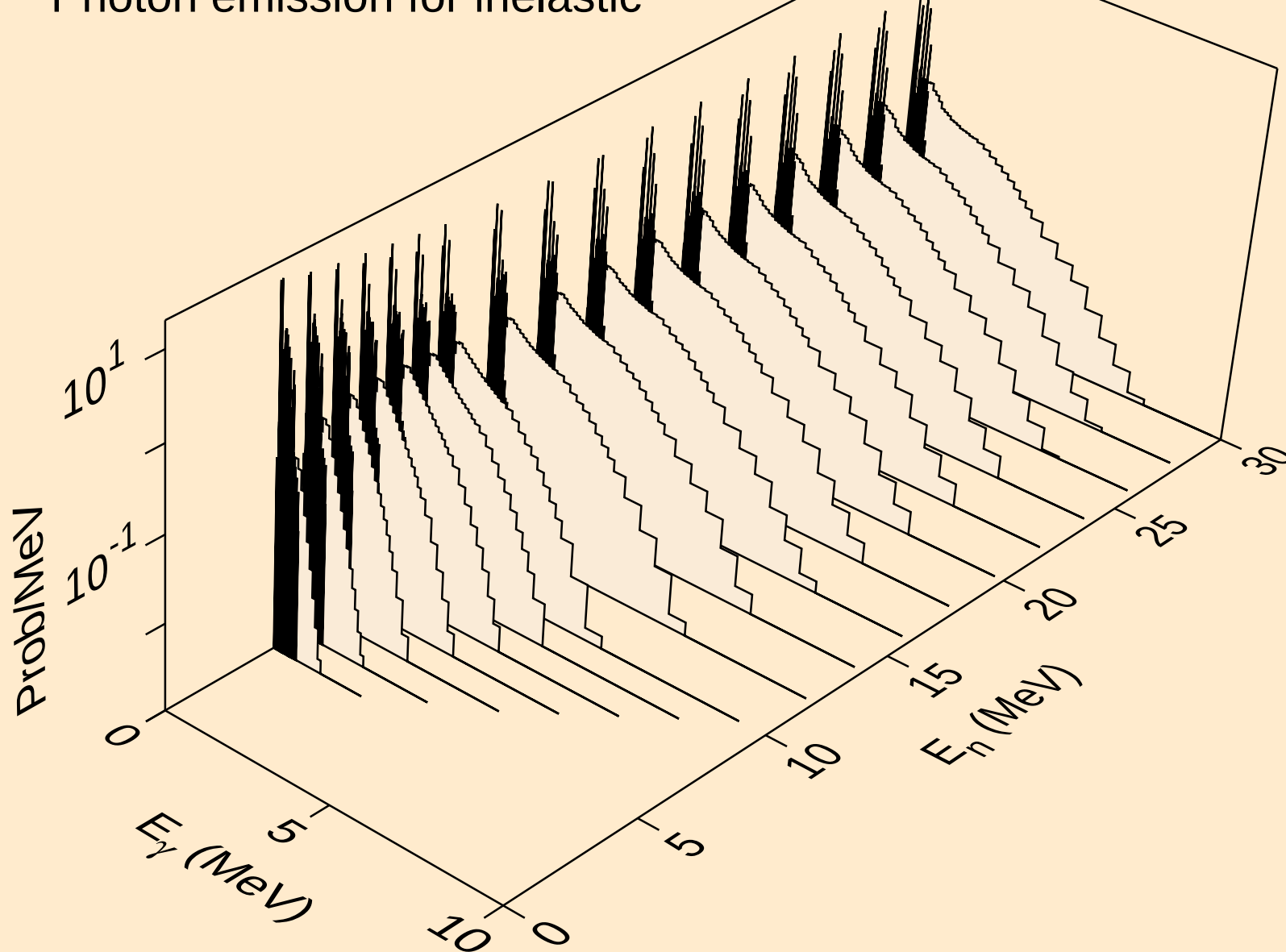
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



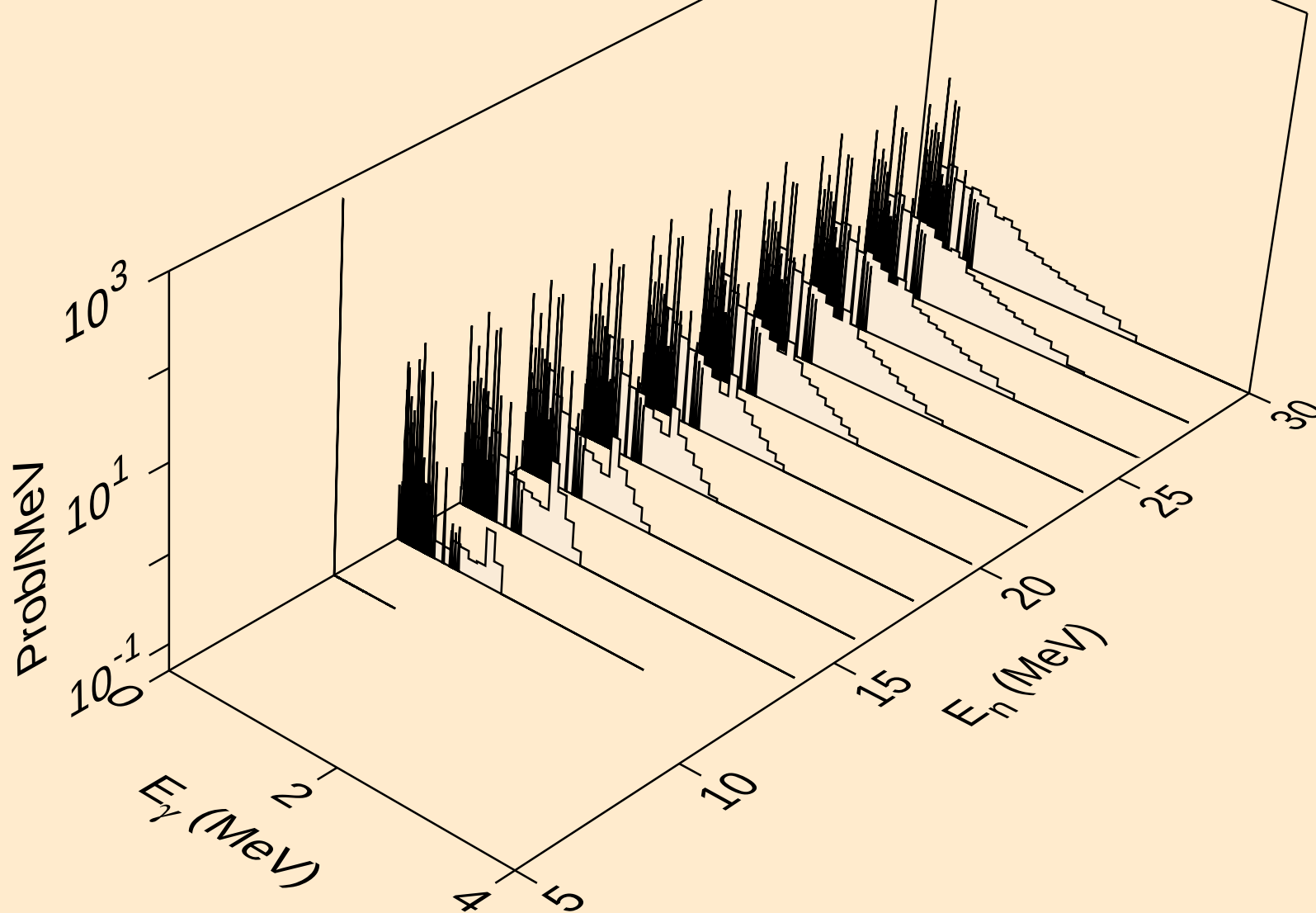
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



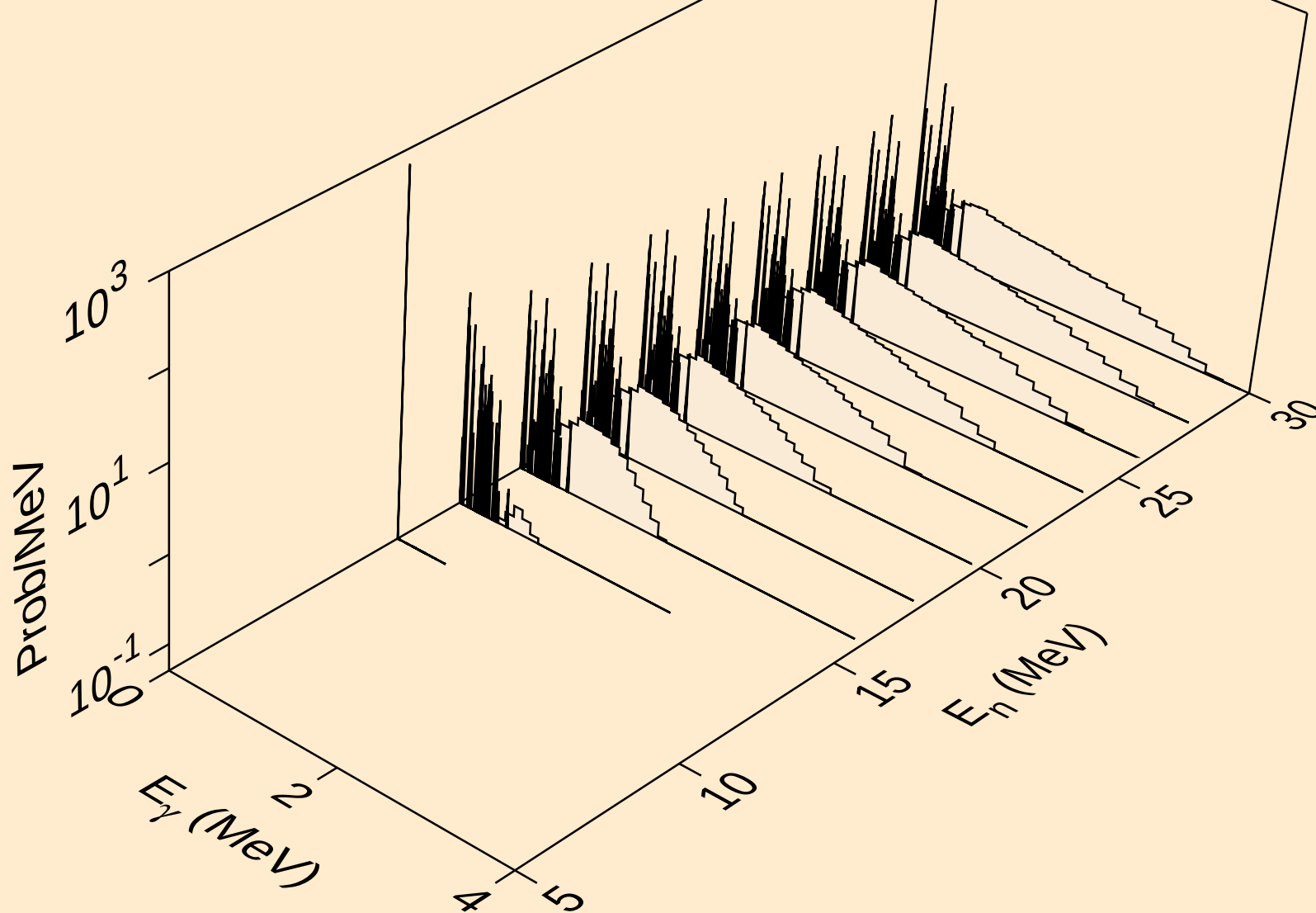
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



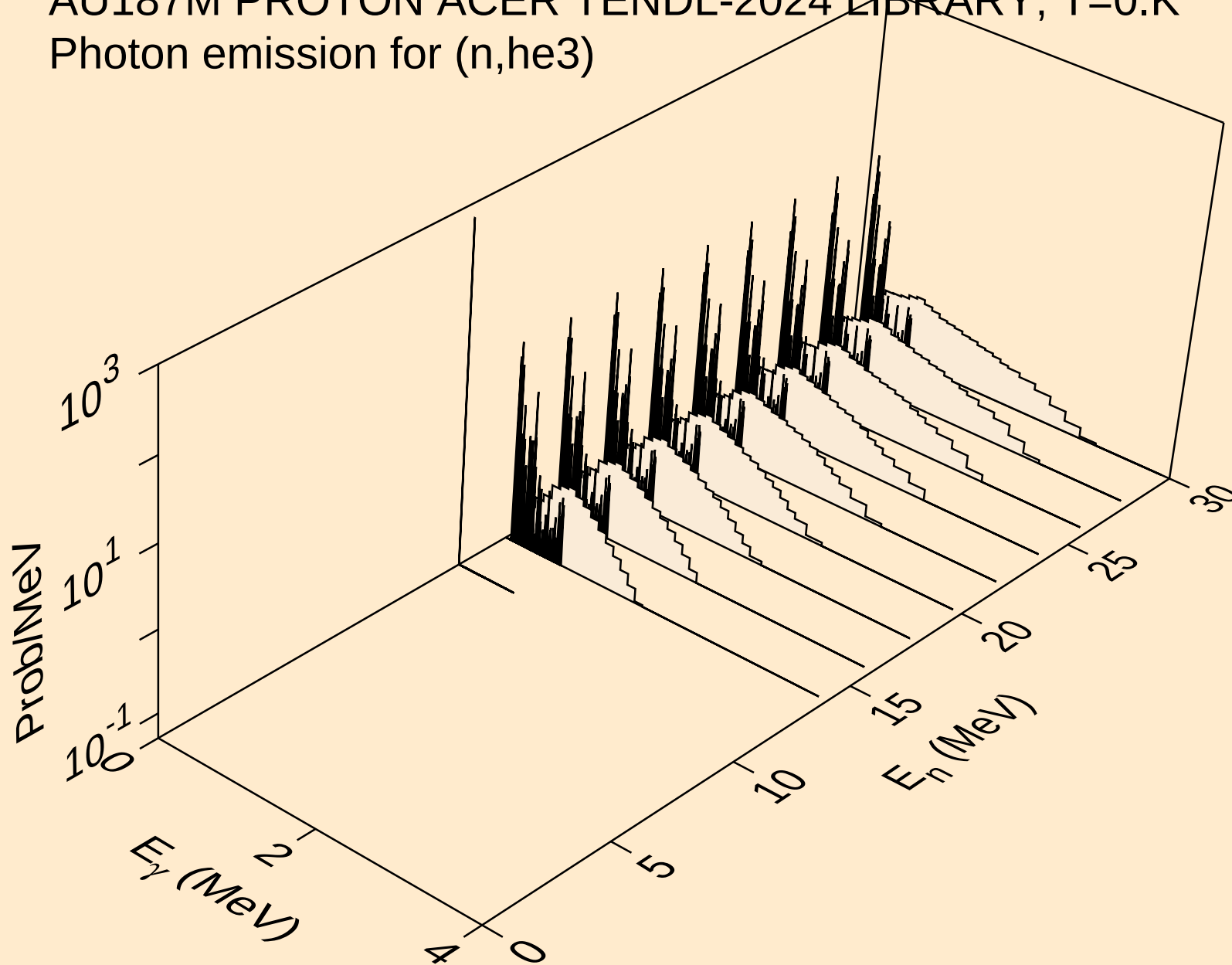
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



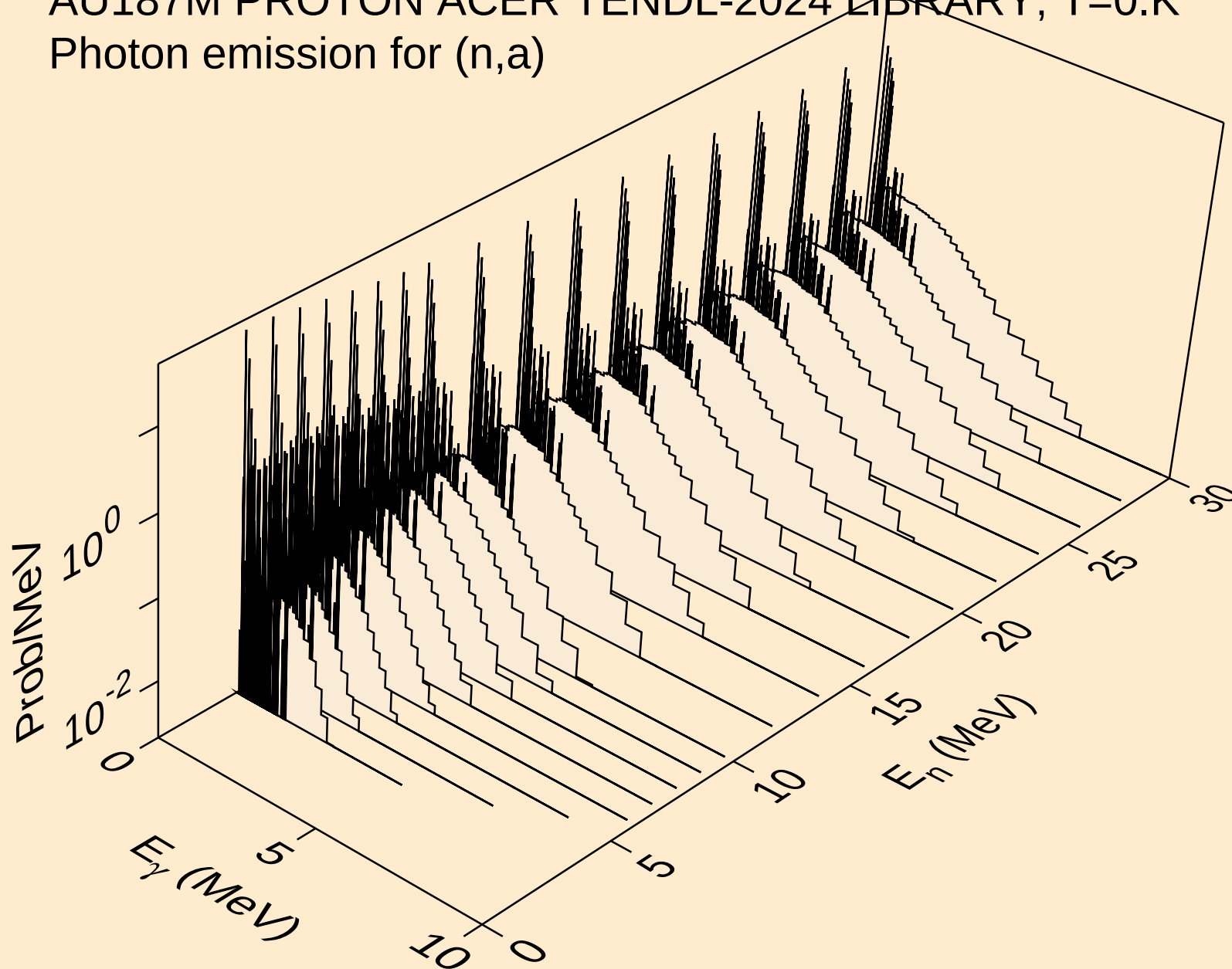
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



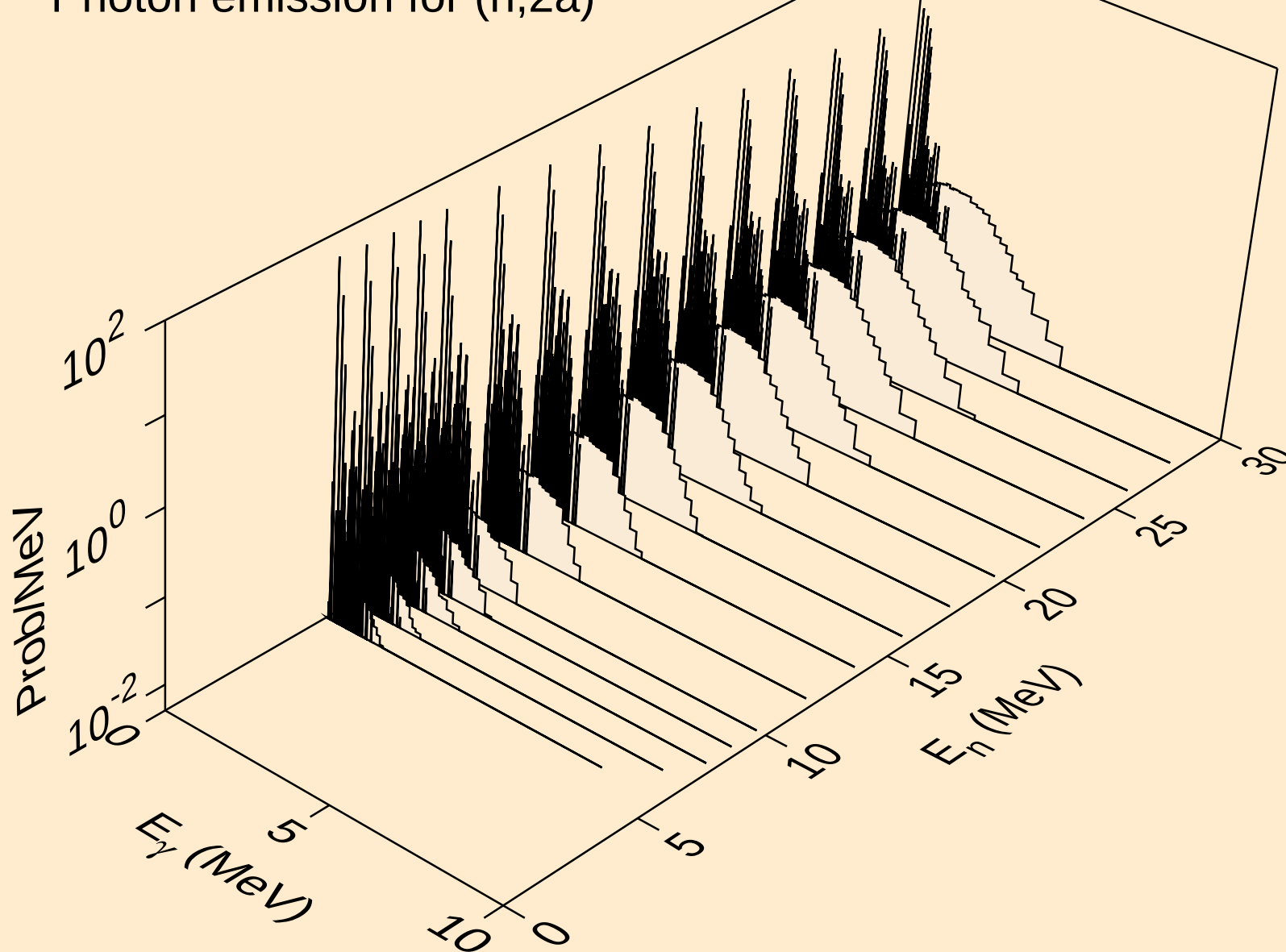
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



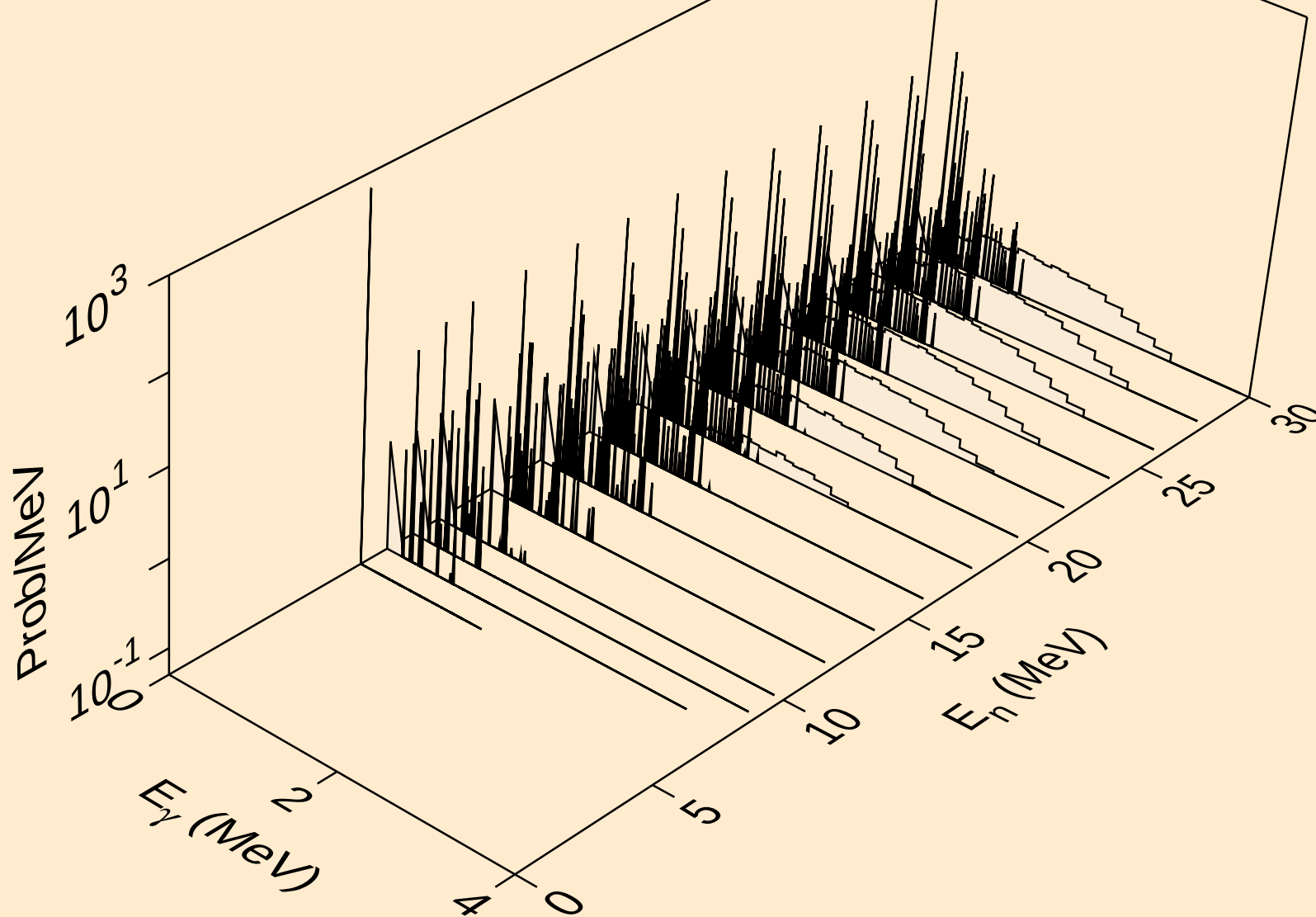
AU187M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,a)



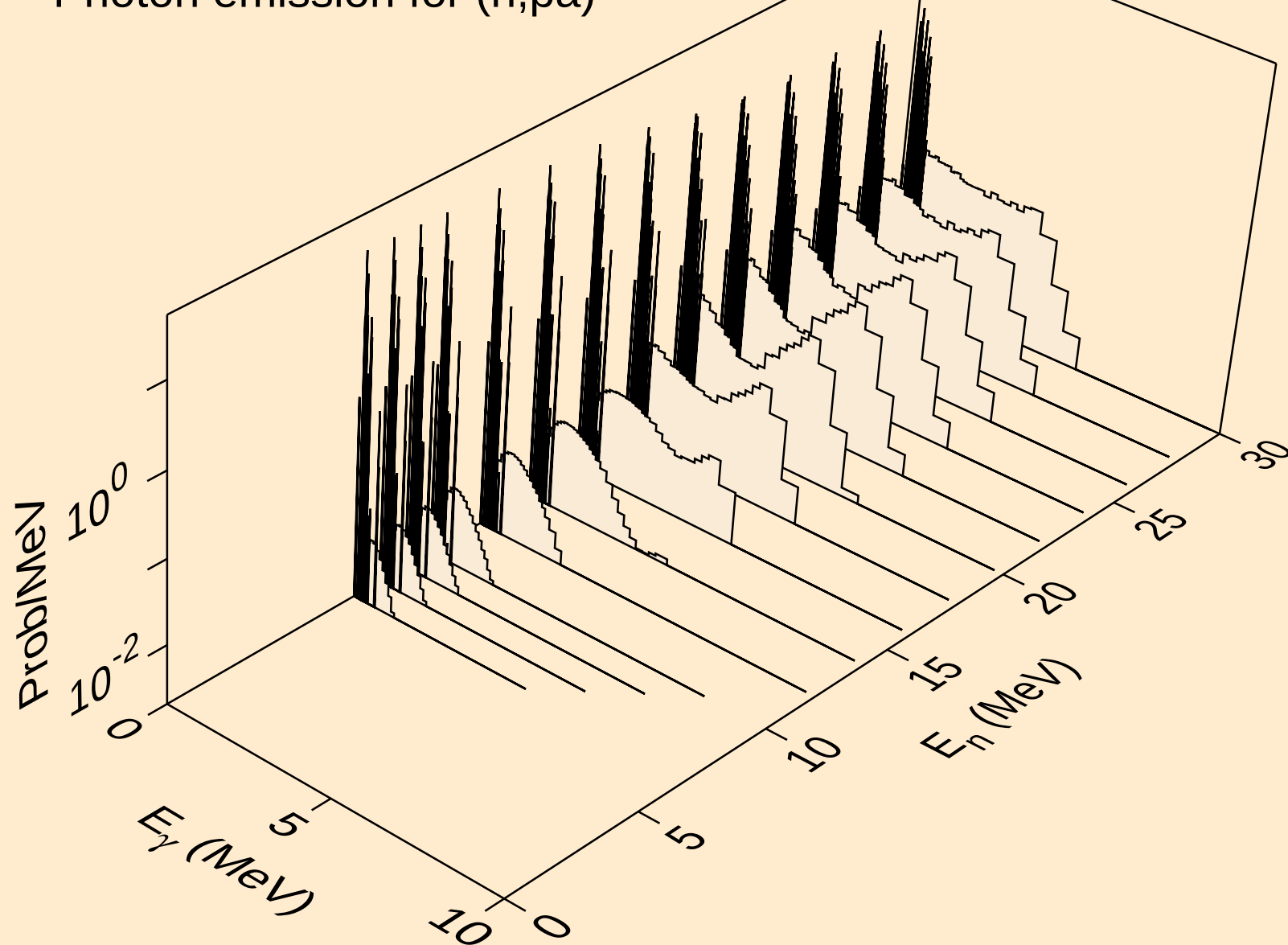
AU187M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2a)



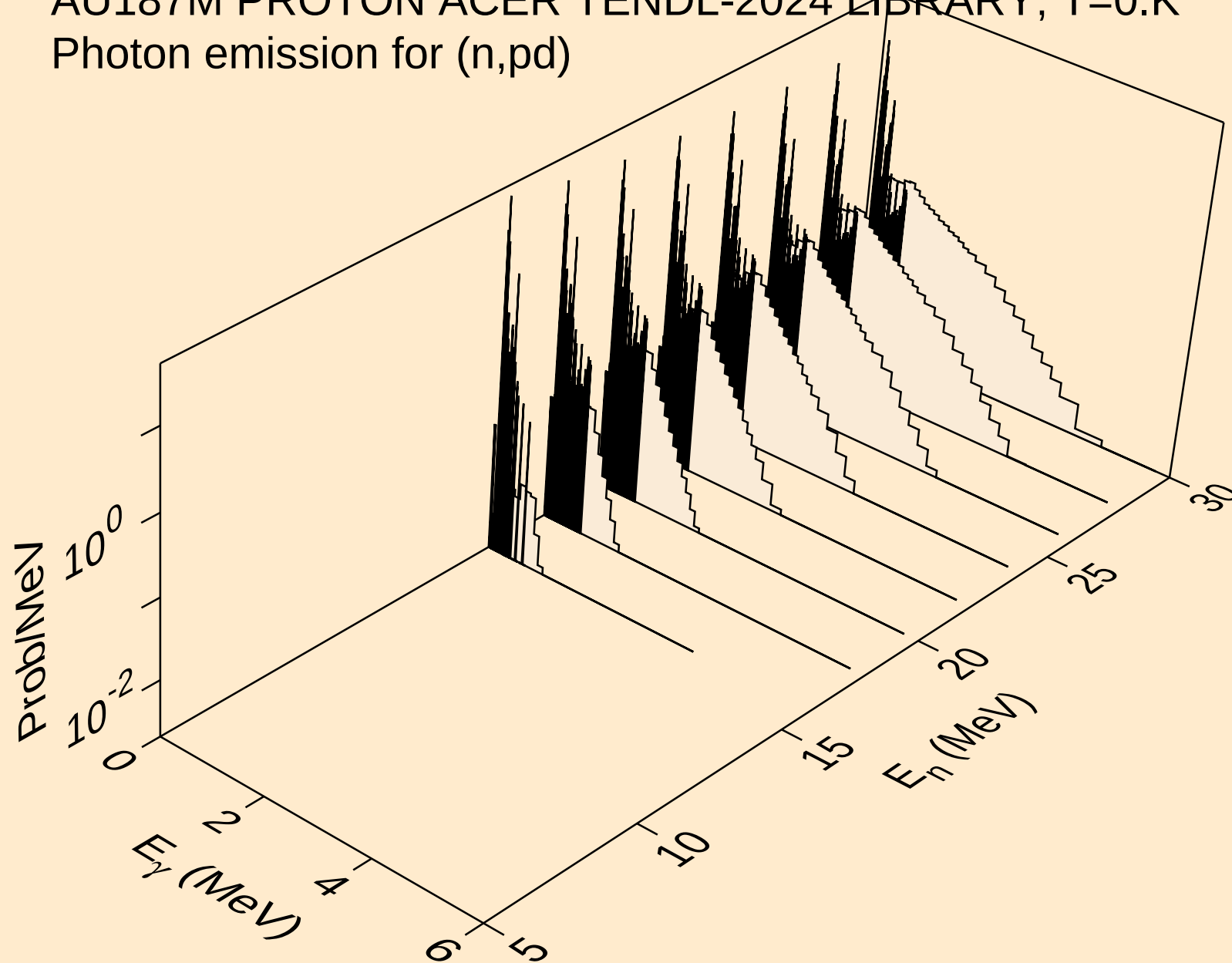
AU187M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2p)



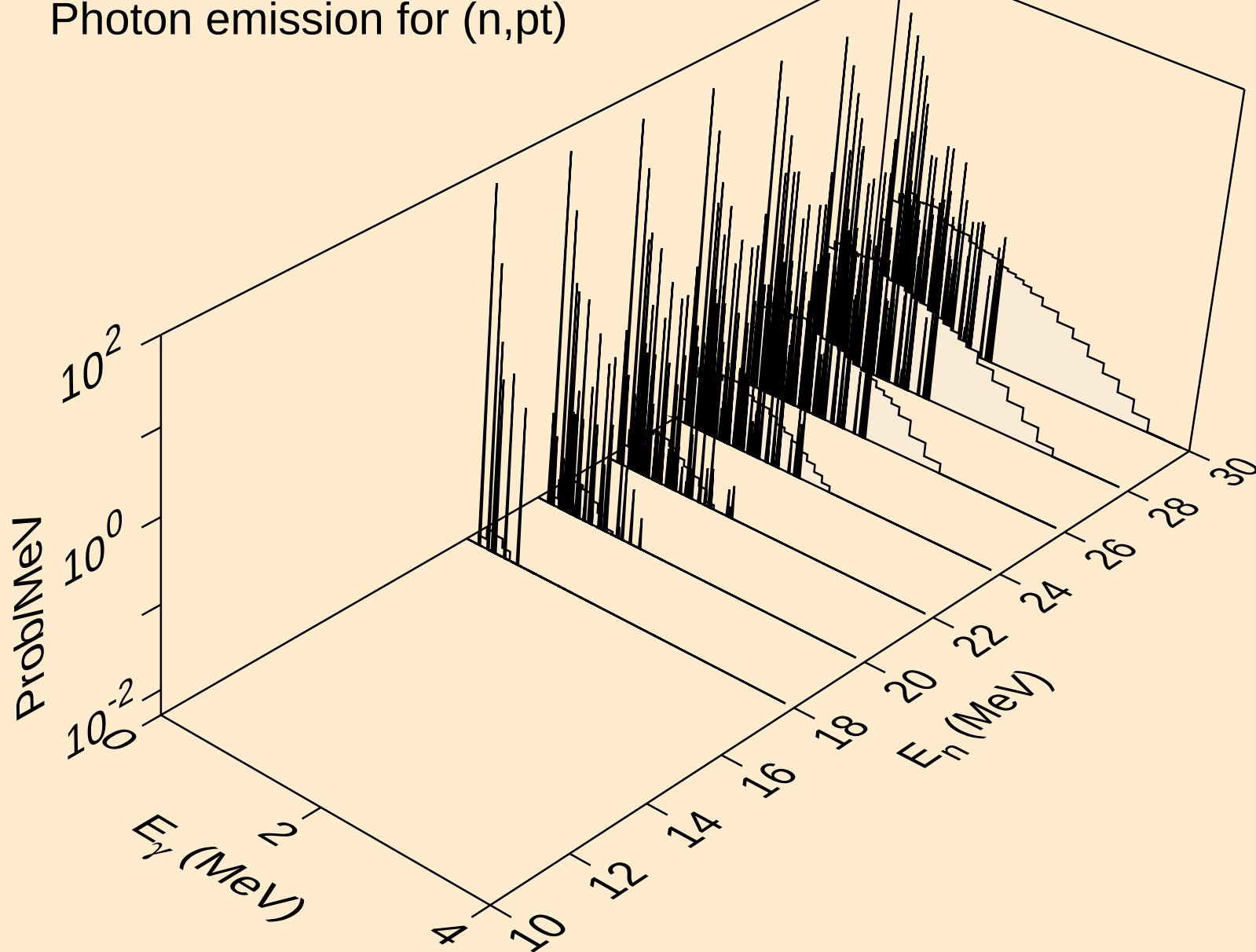
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



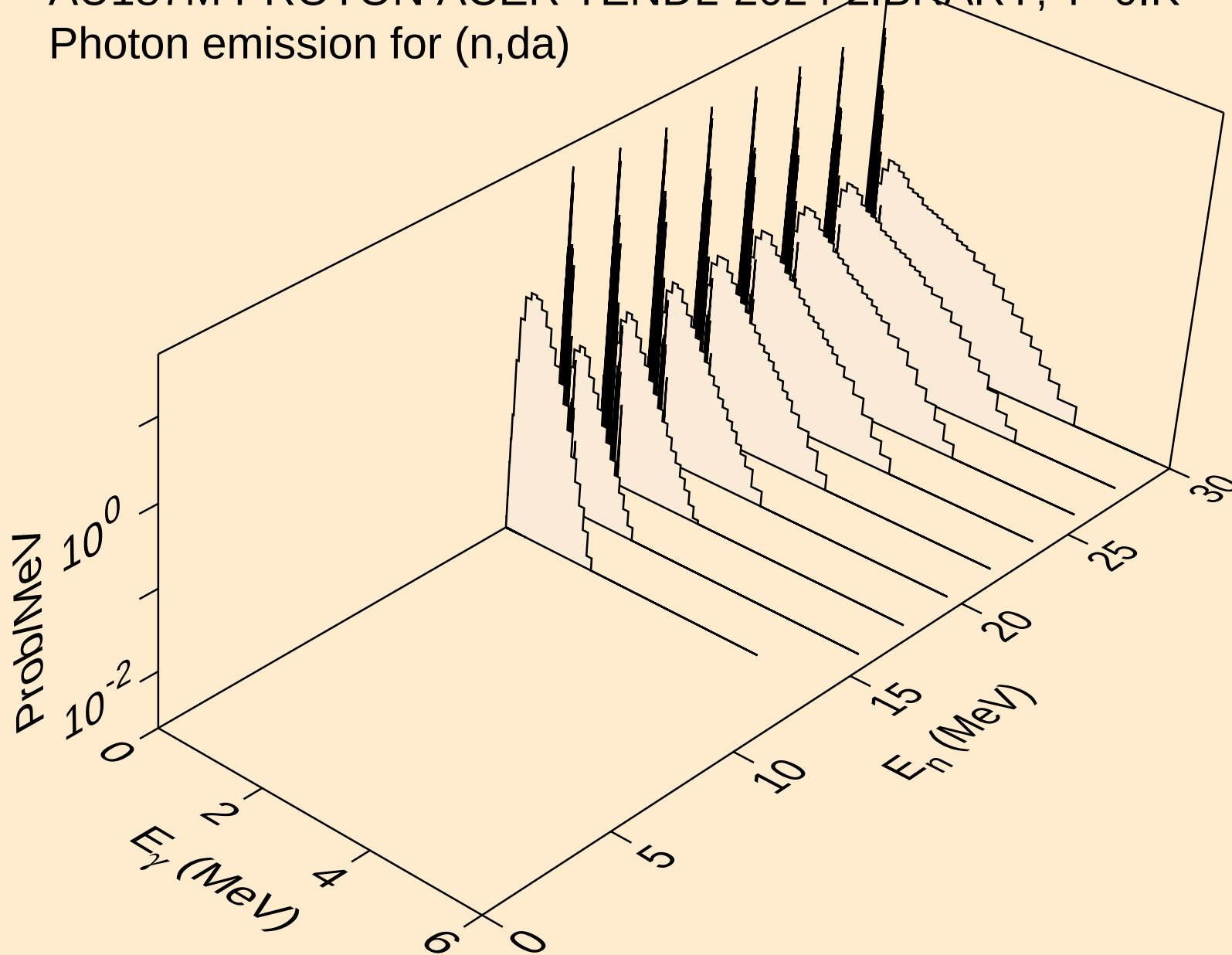
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

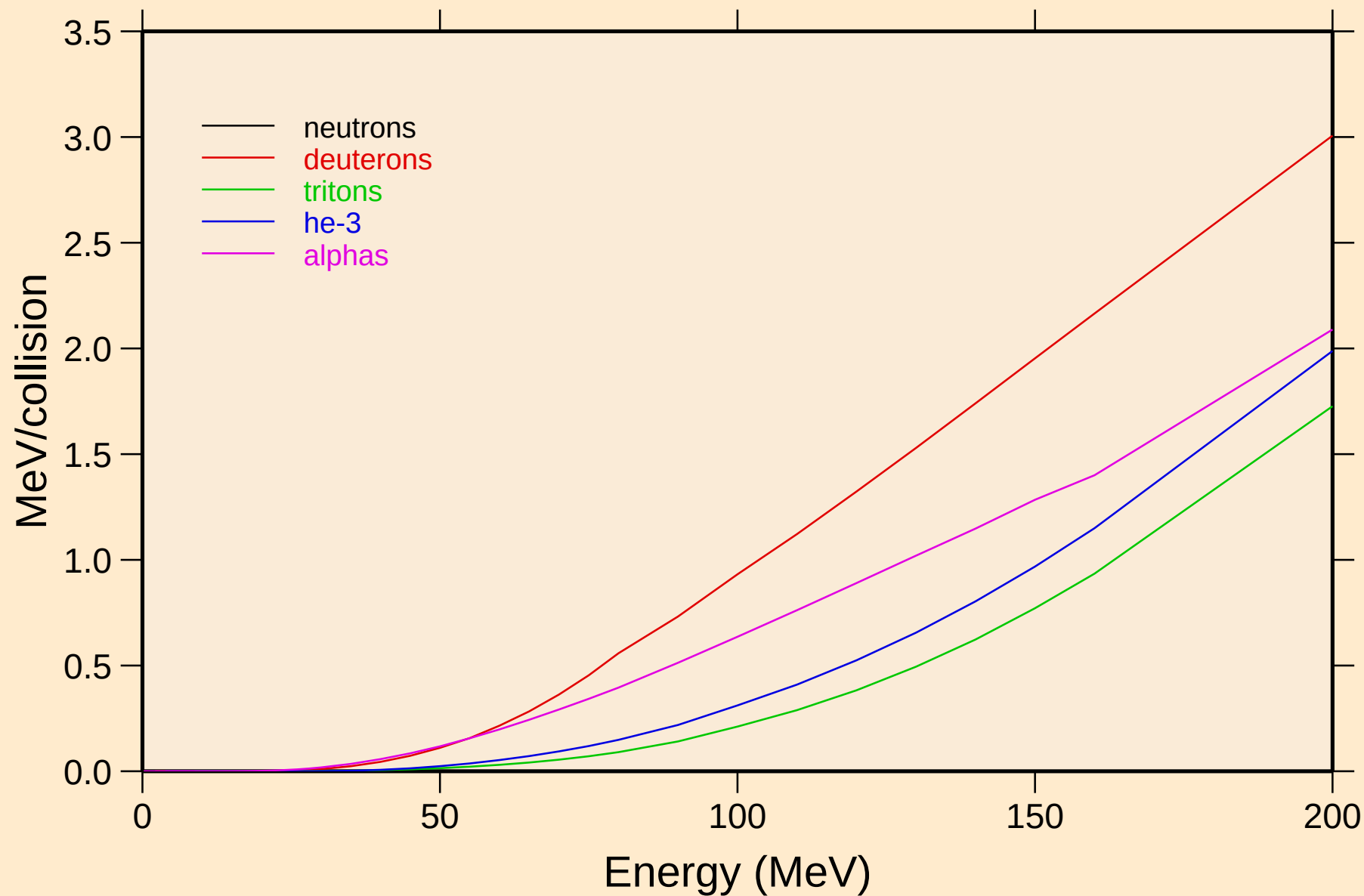


AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

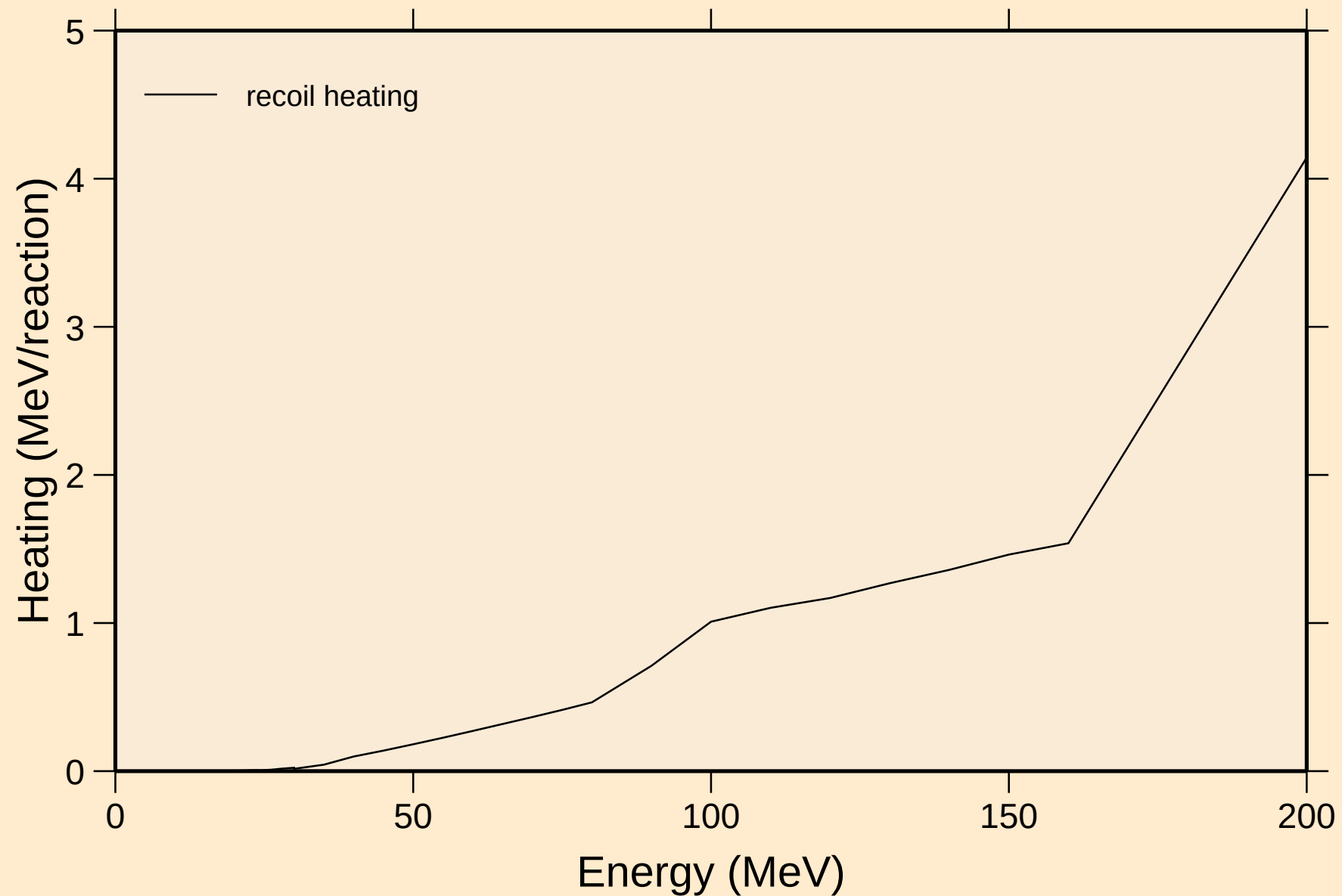


AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

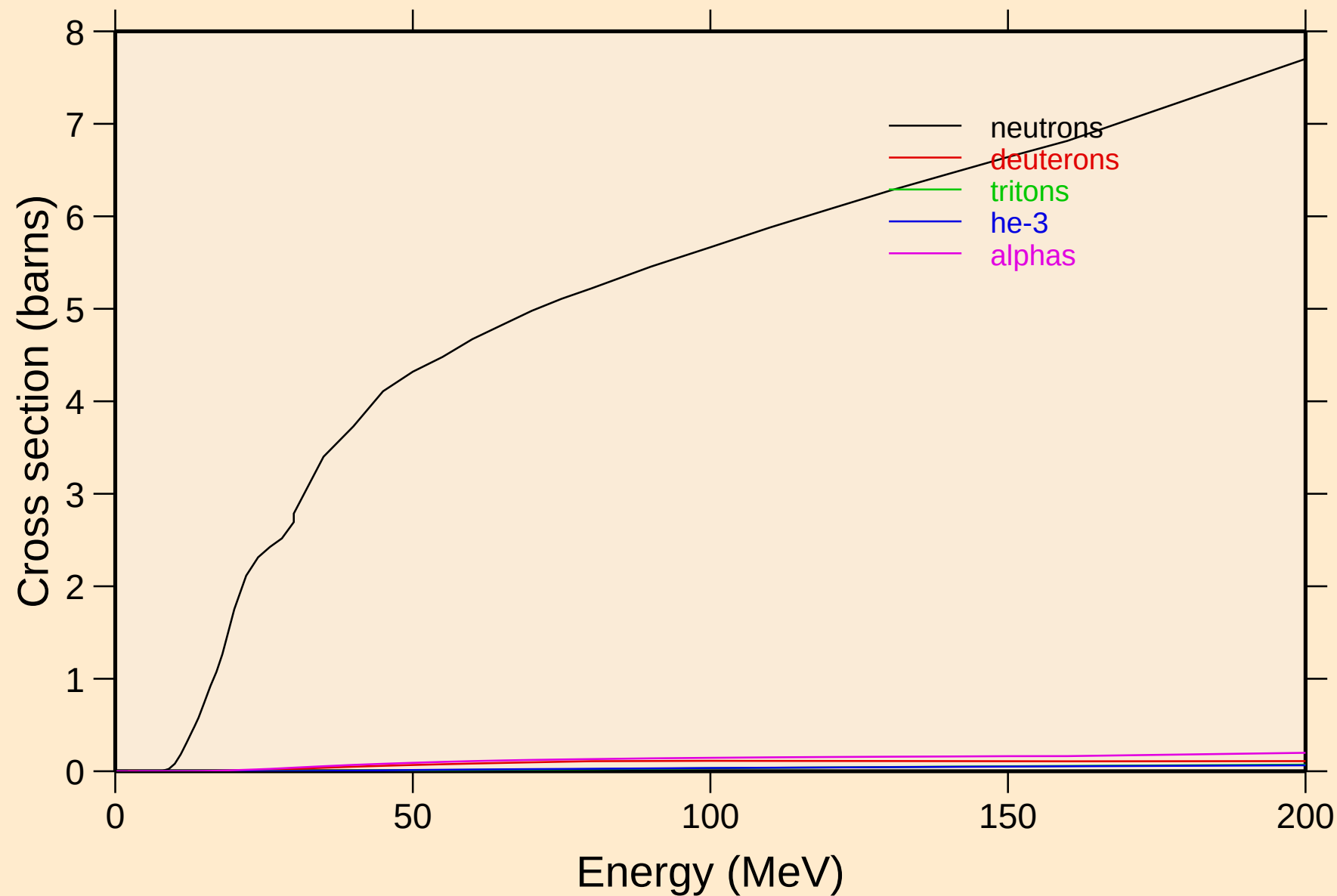


AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

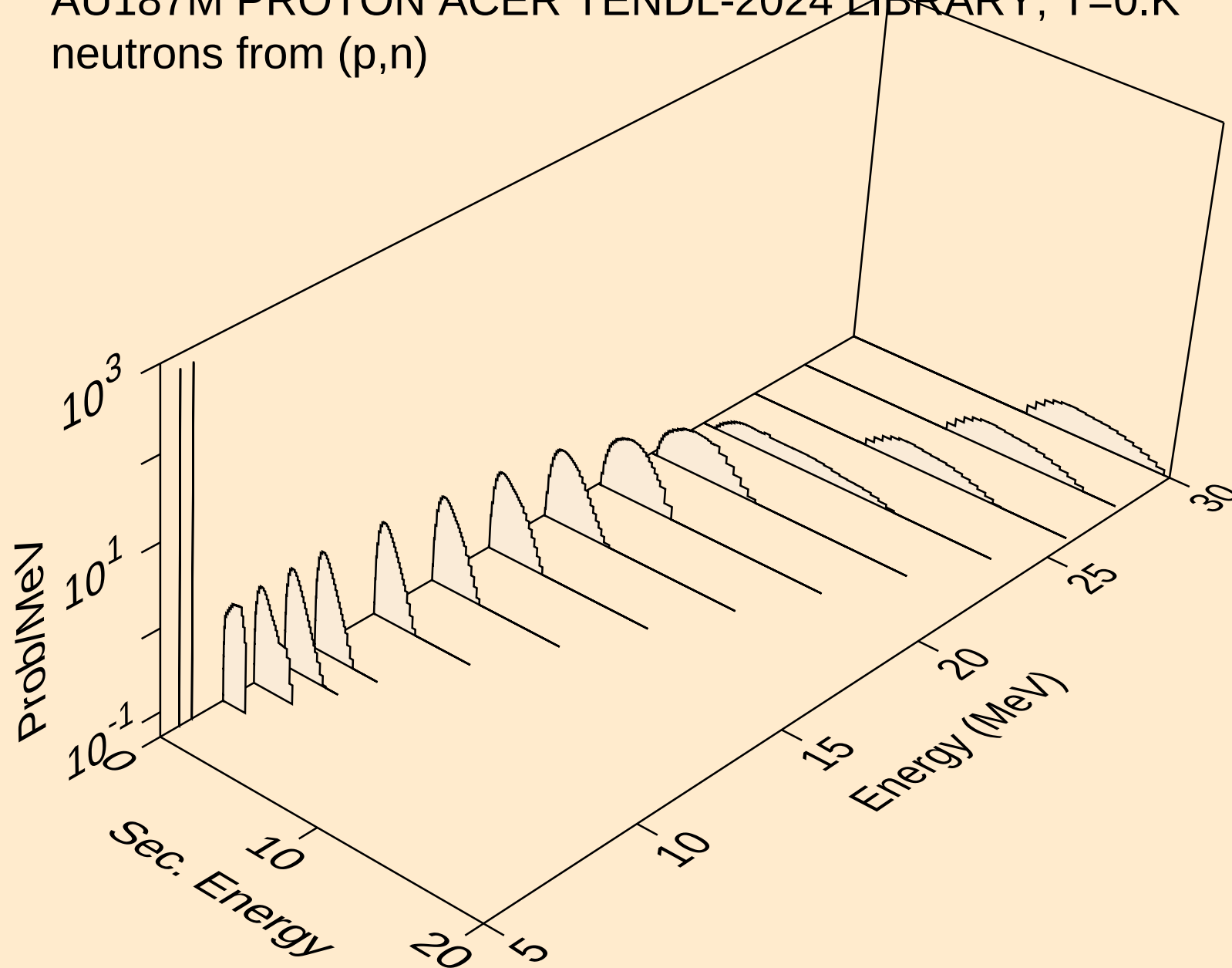


AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K

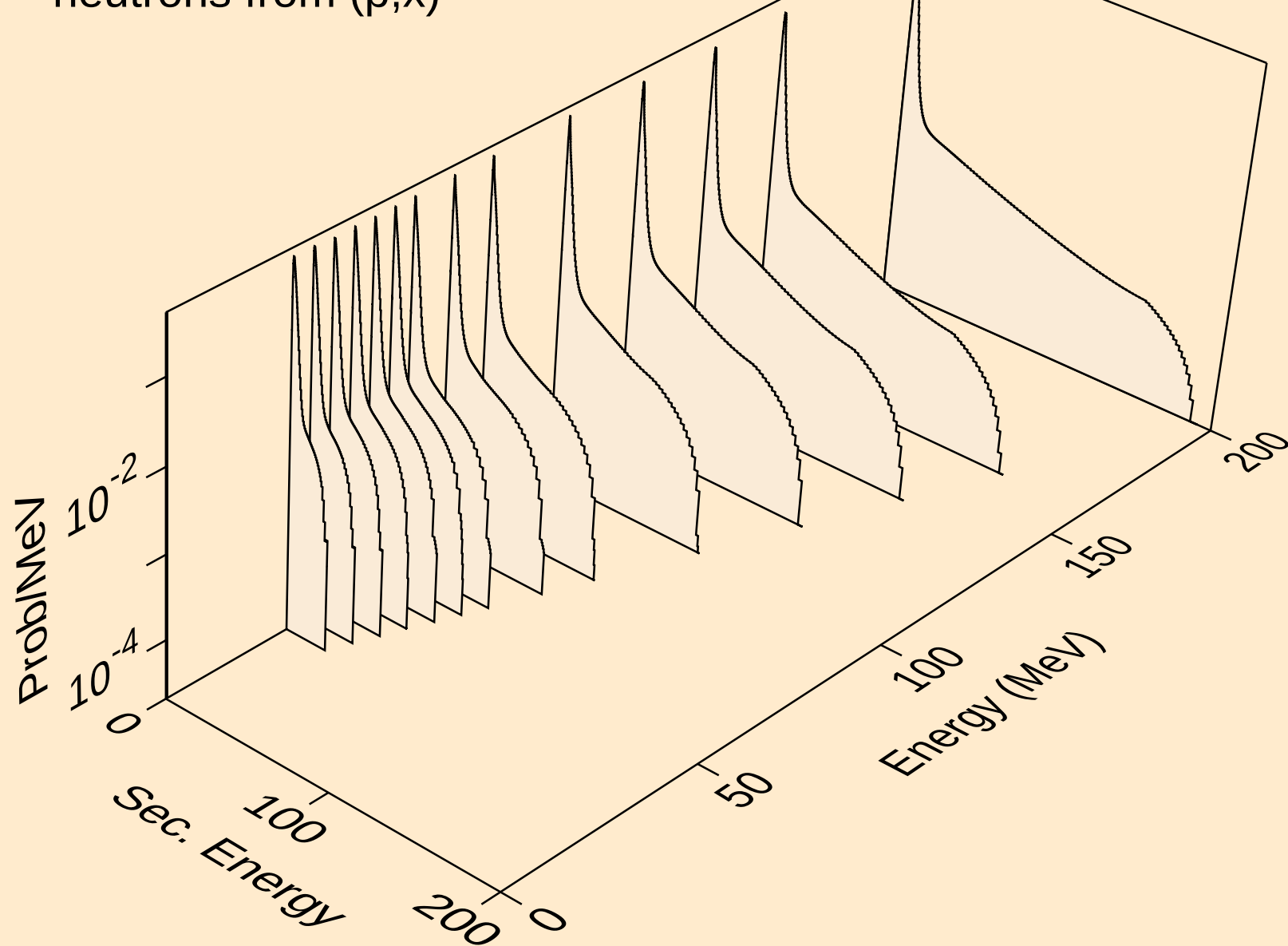
Particle production cross sections



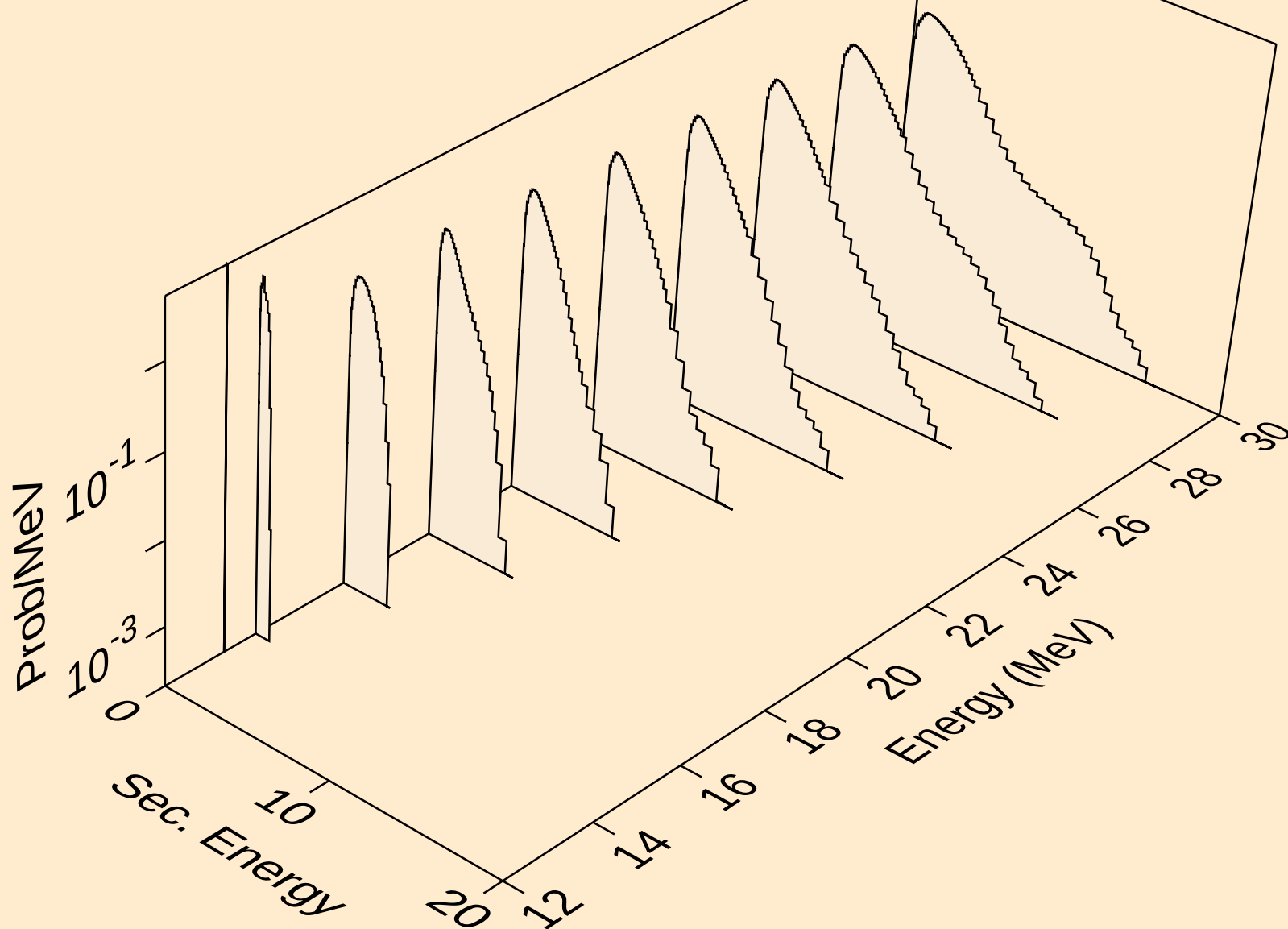
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



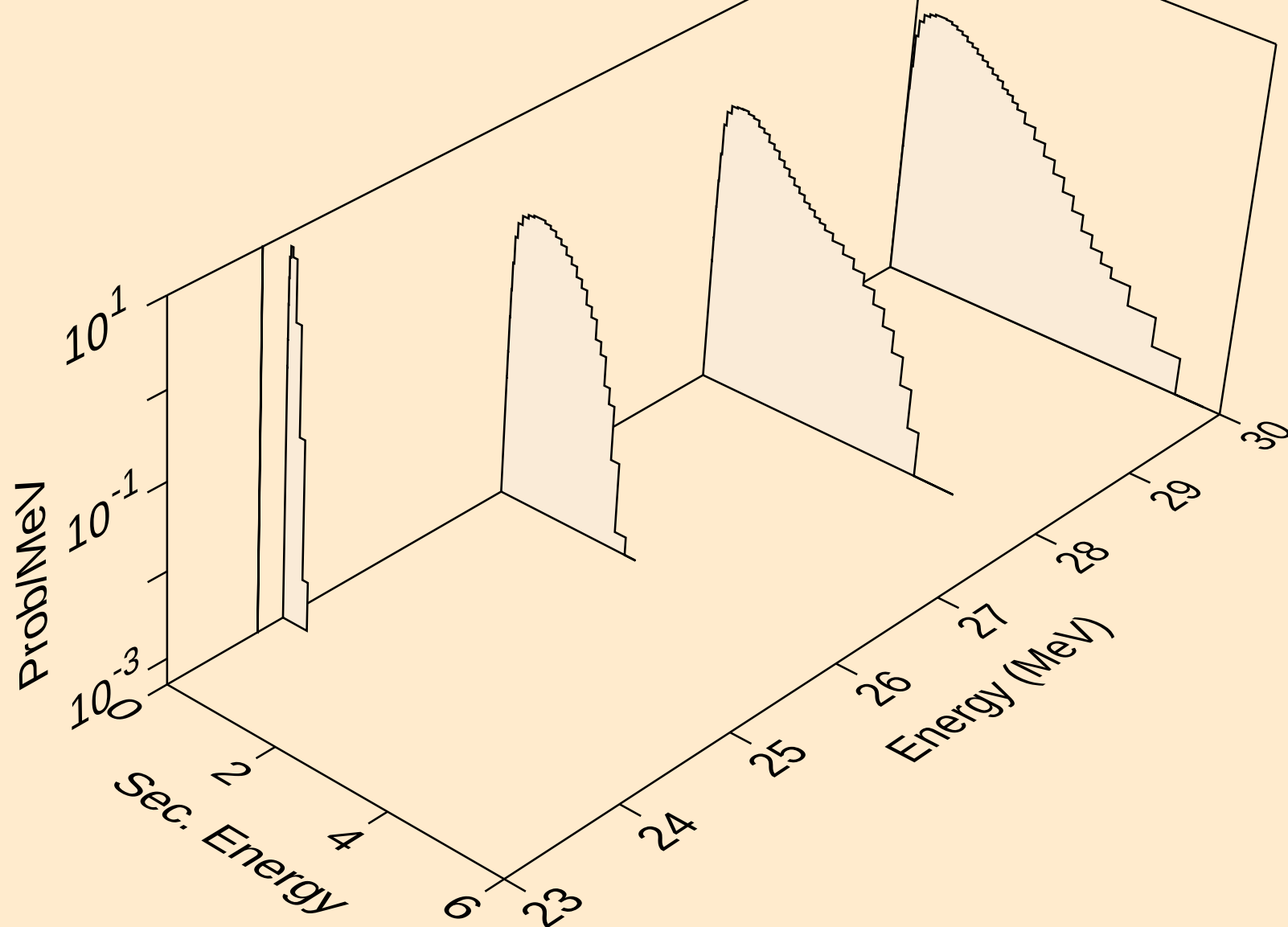
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



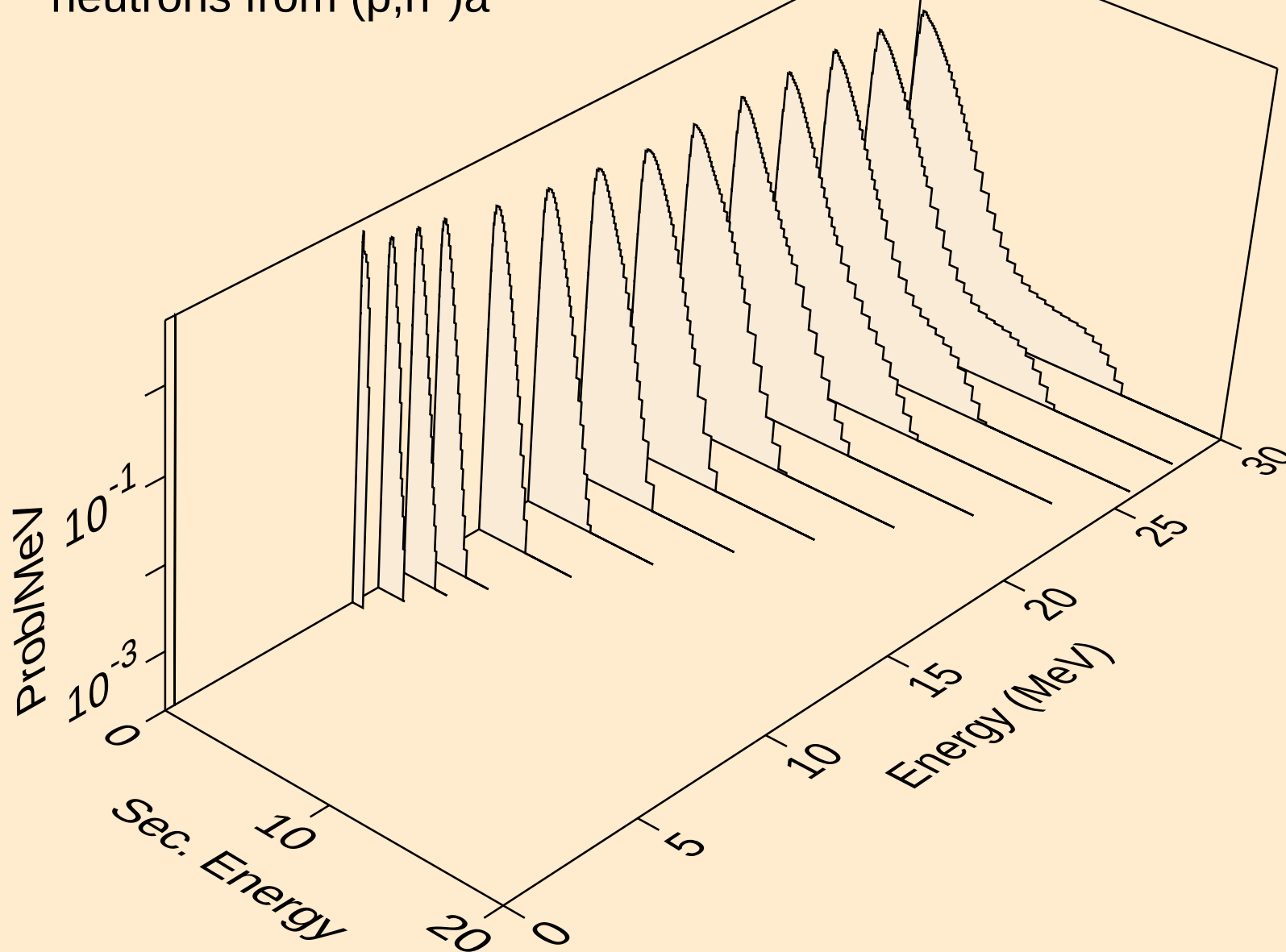
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



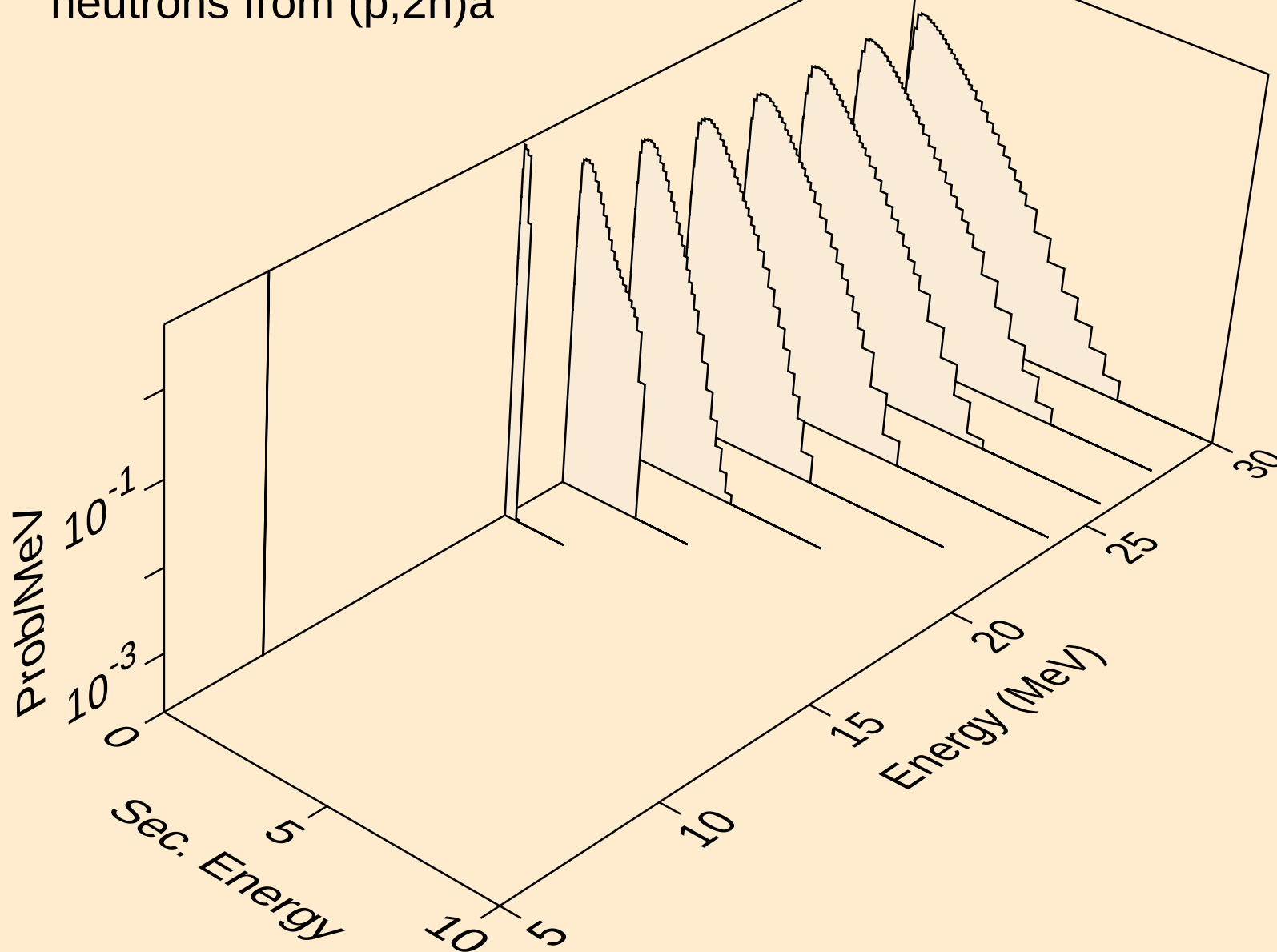
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



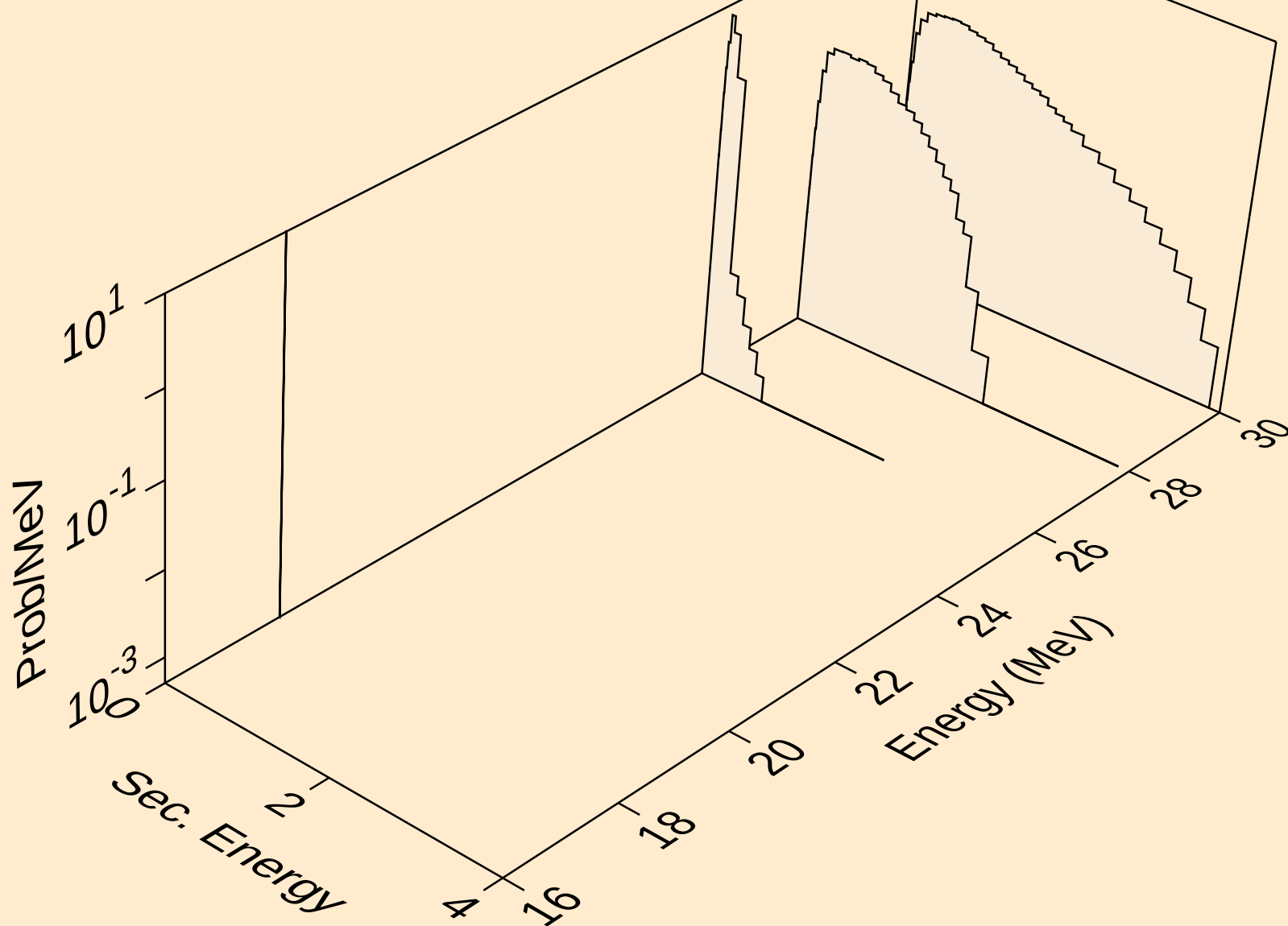
AU187M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
neutrons from $(p,n^*)a$



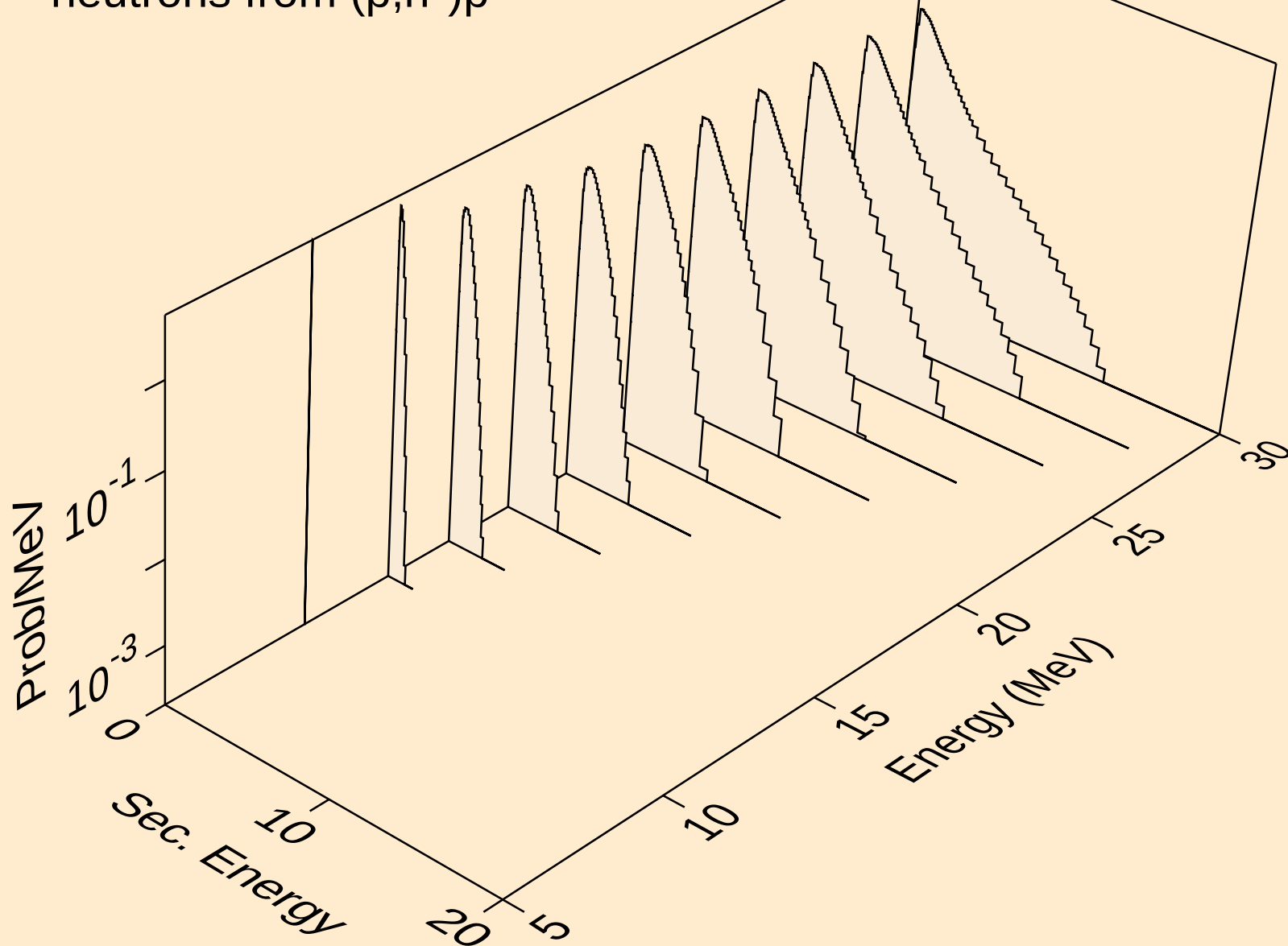
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



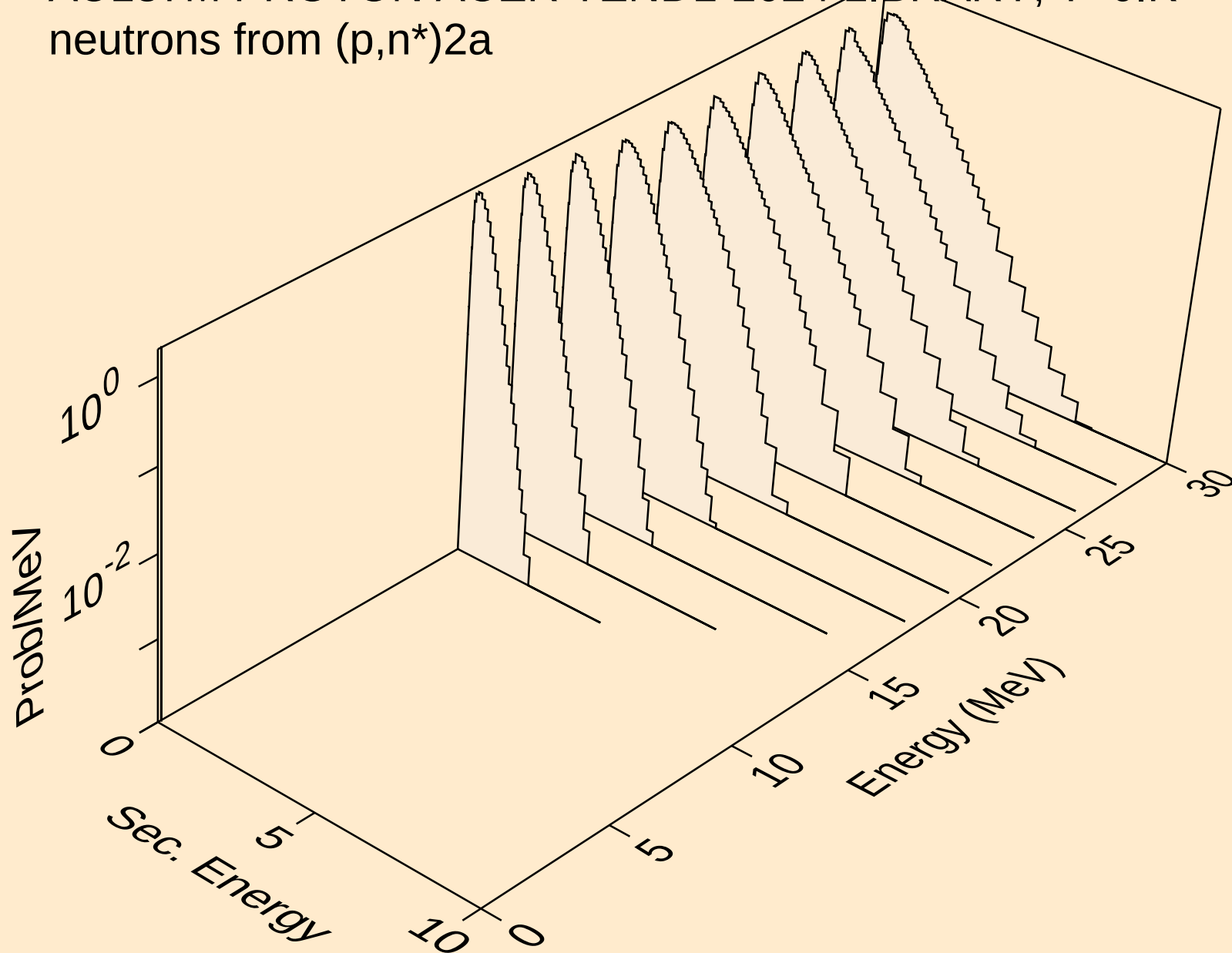
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)a



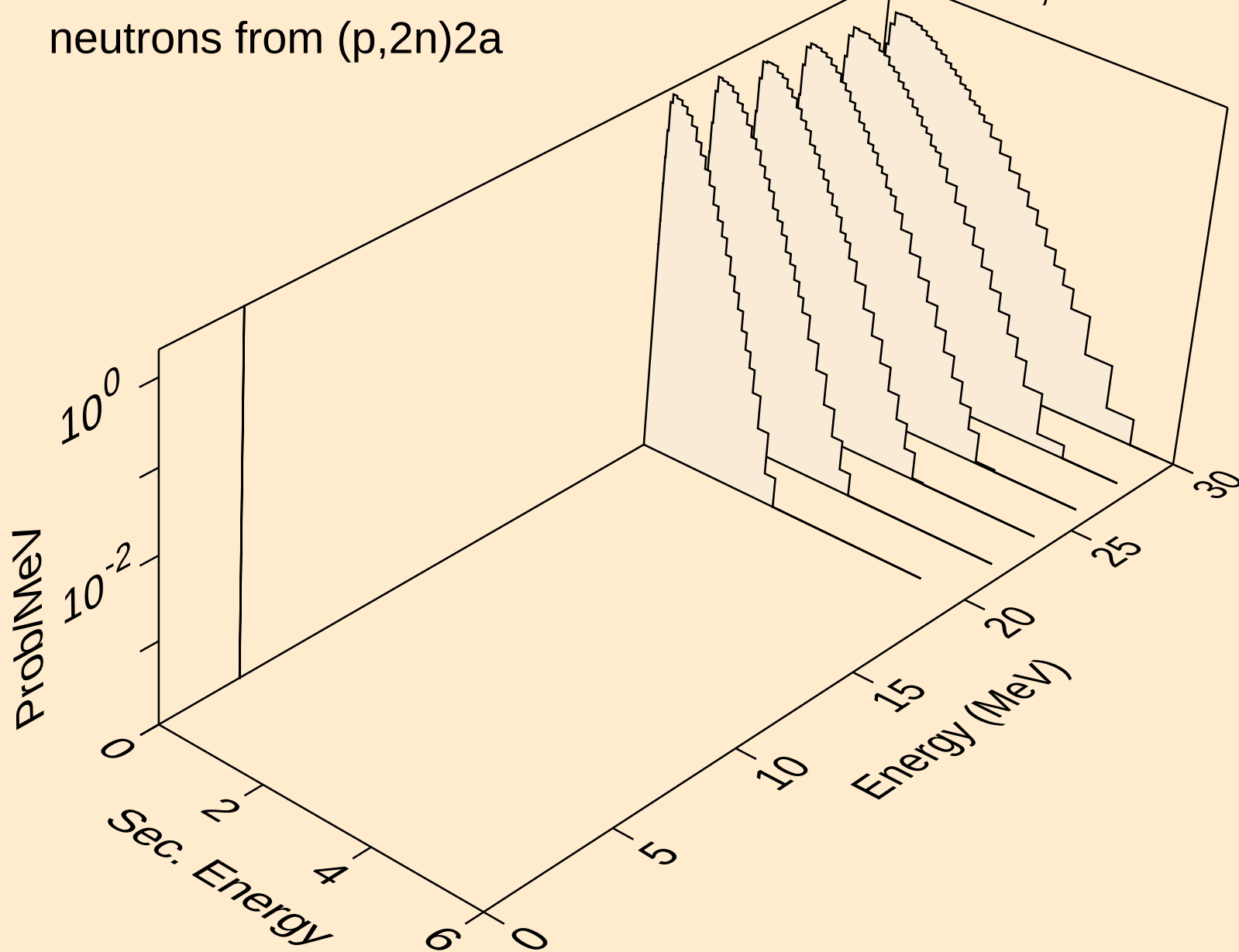
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



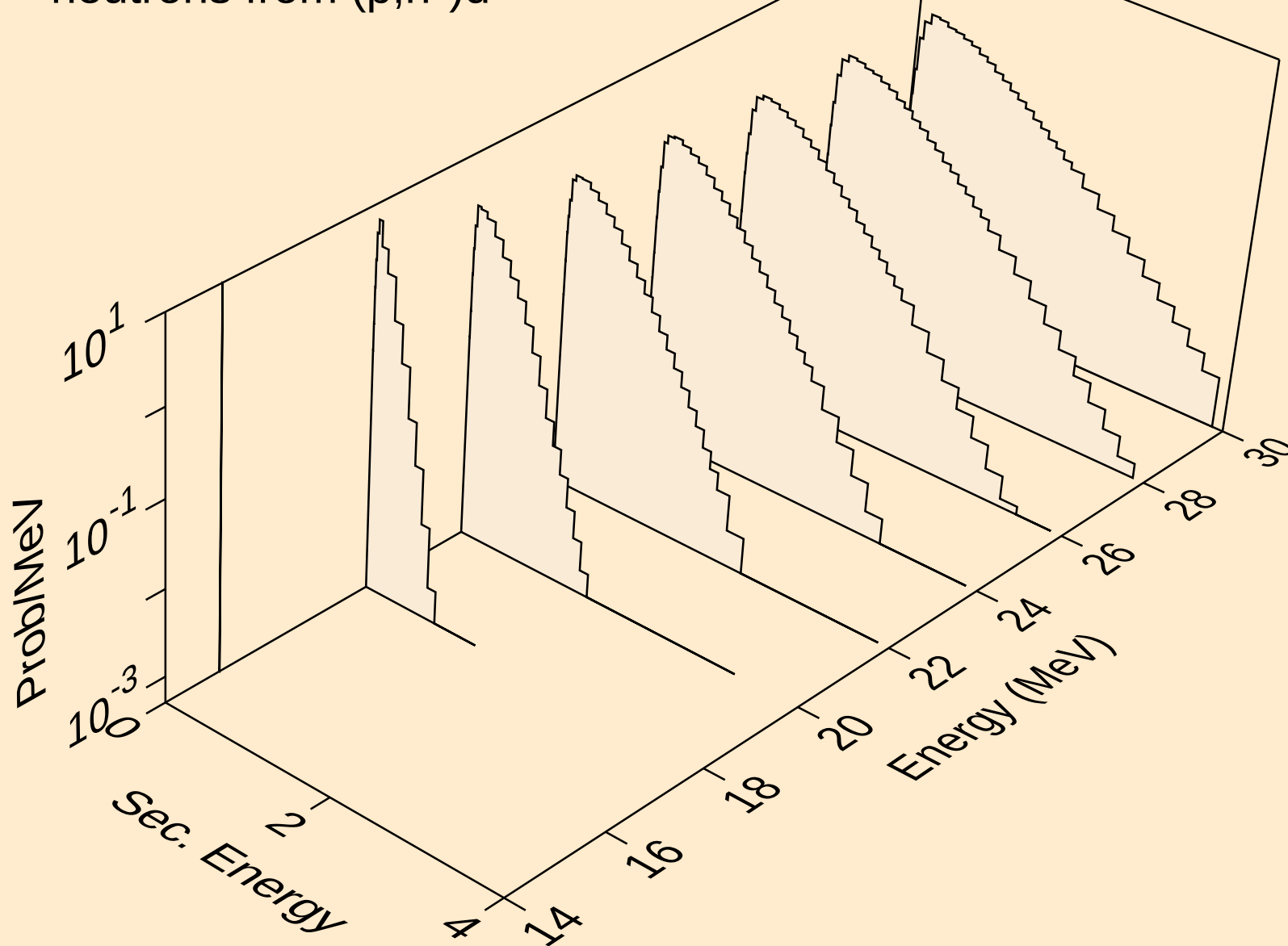
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)2a



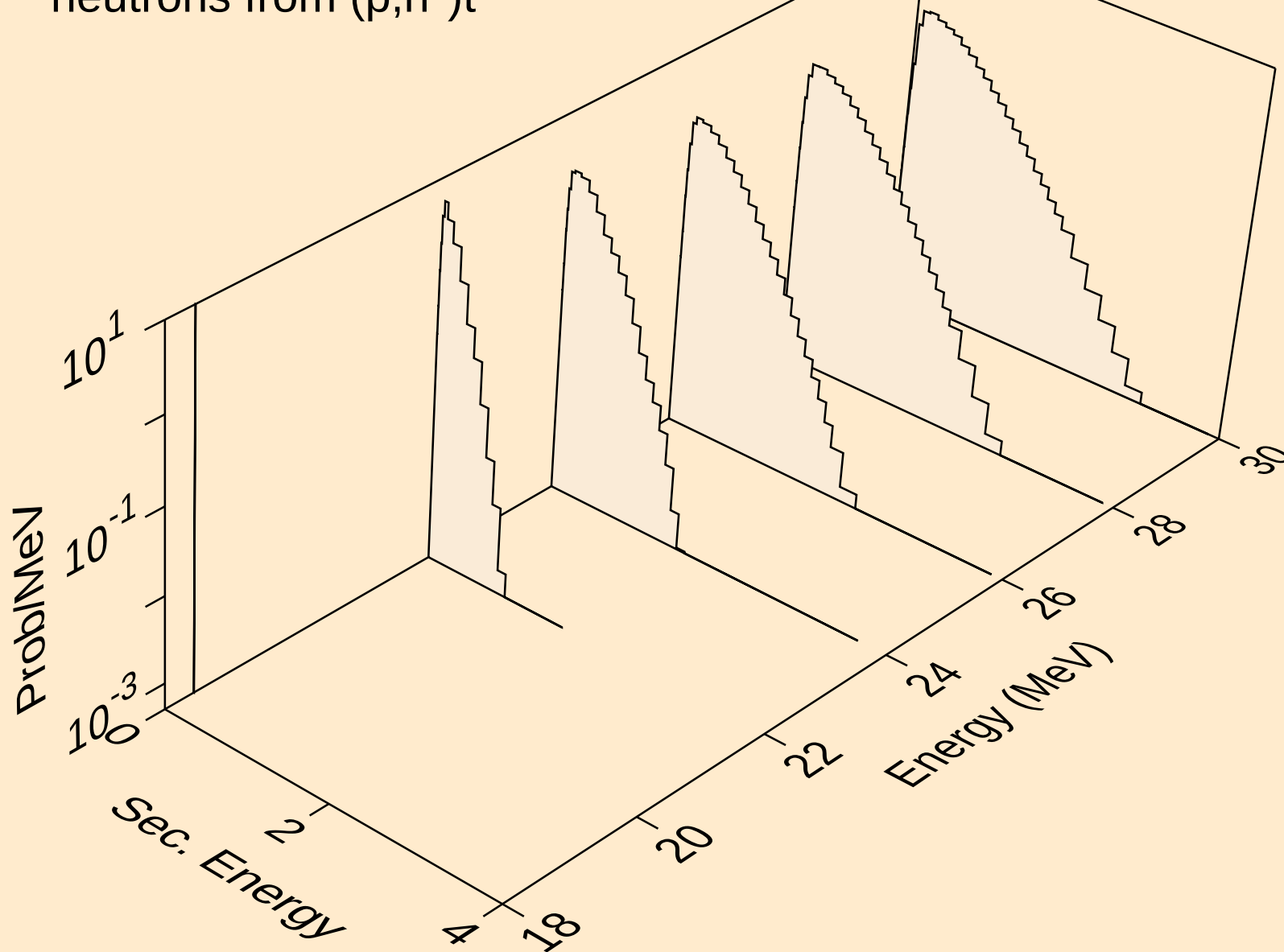
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)2a



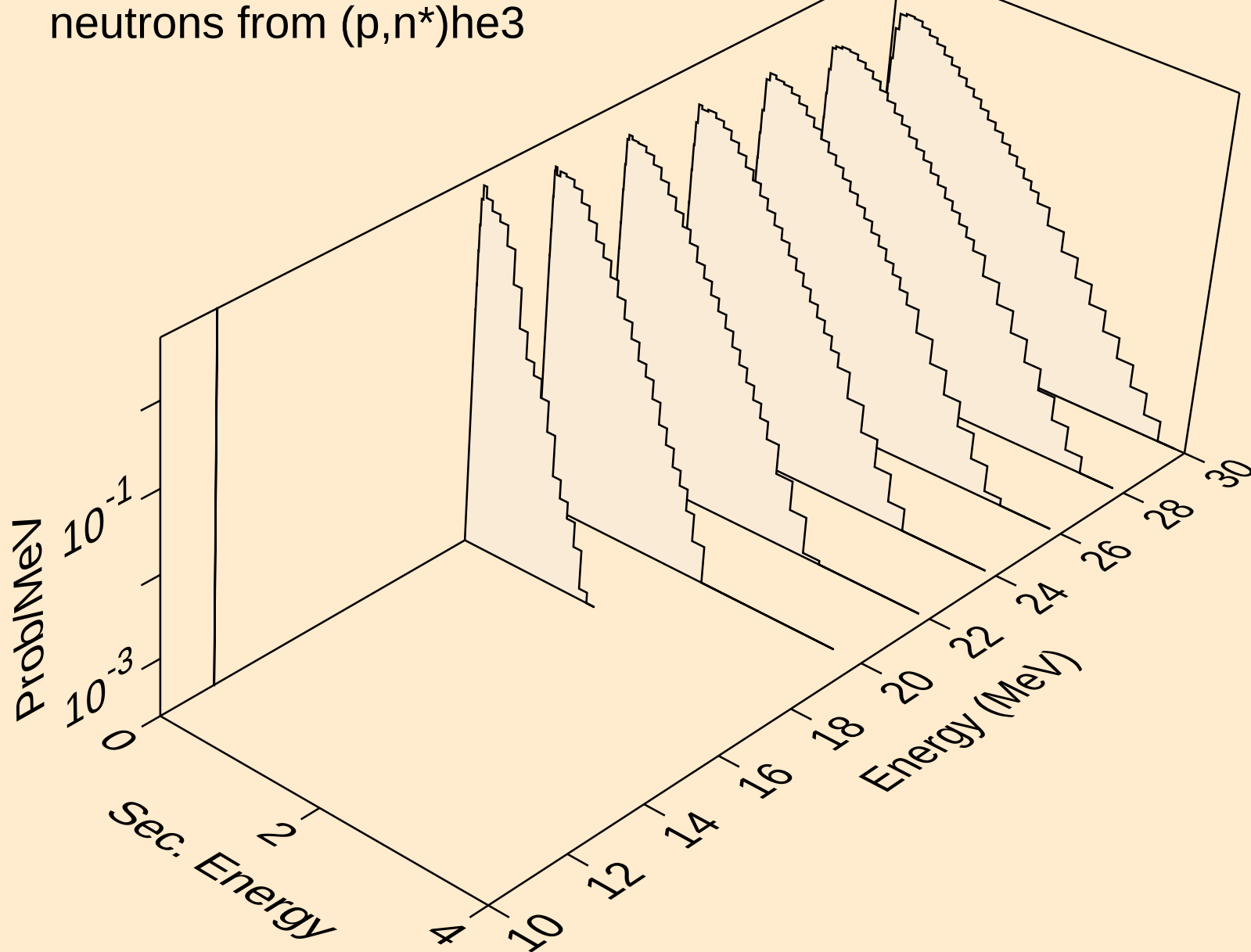
AU187M PROTON ACER TENDL-2024 LIBRARY; $T=0.K$
neutrons from $(p,n^*)d$



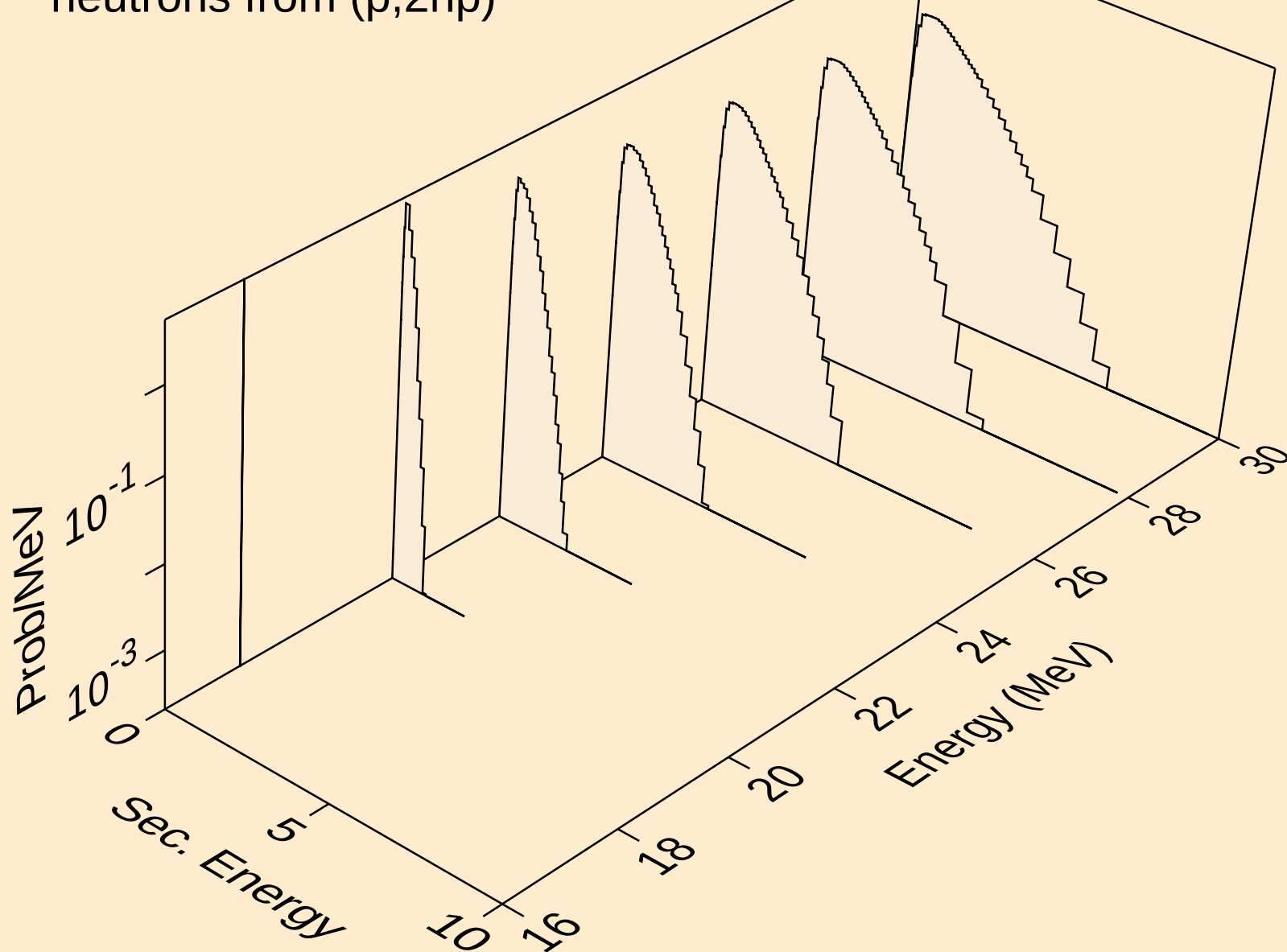
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



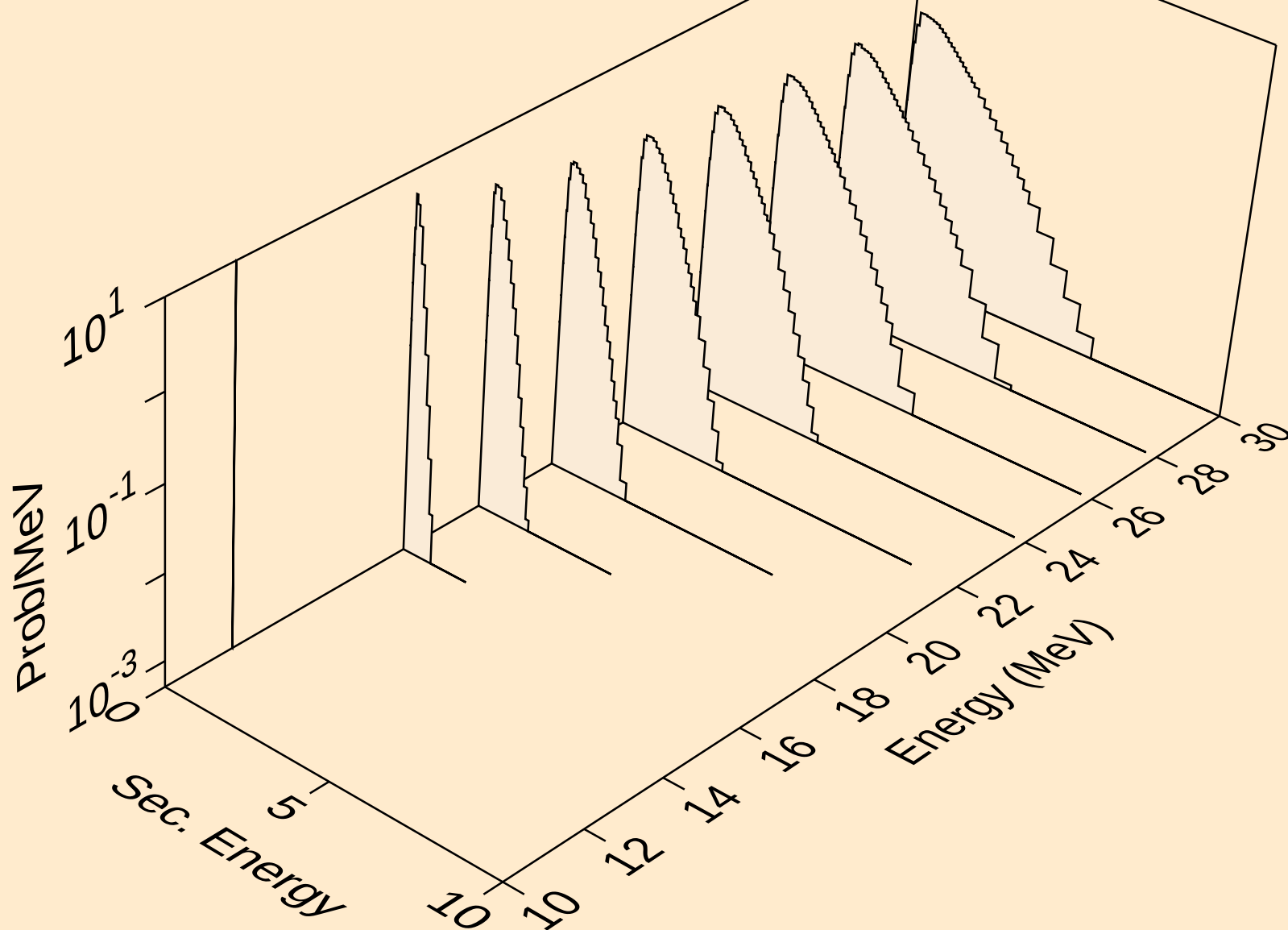
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



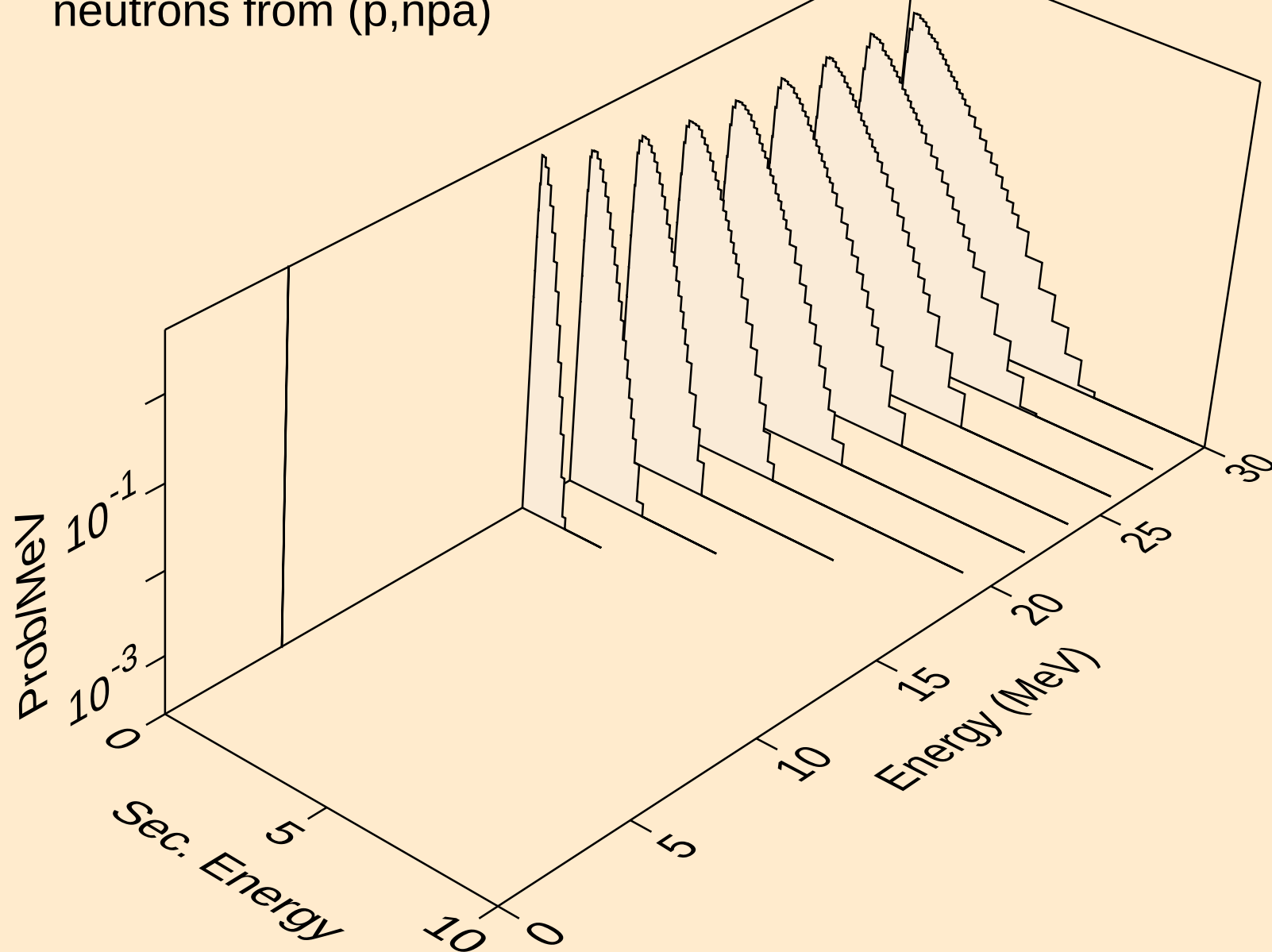
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



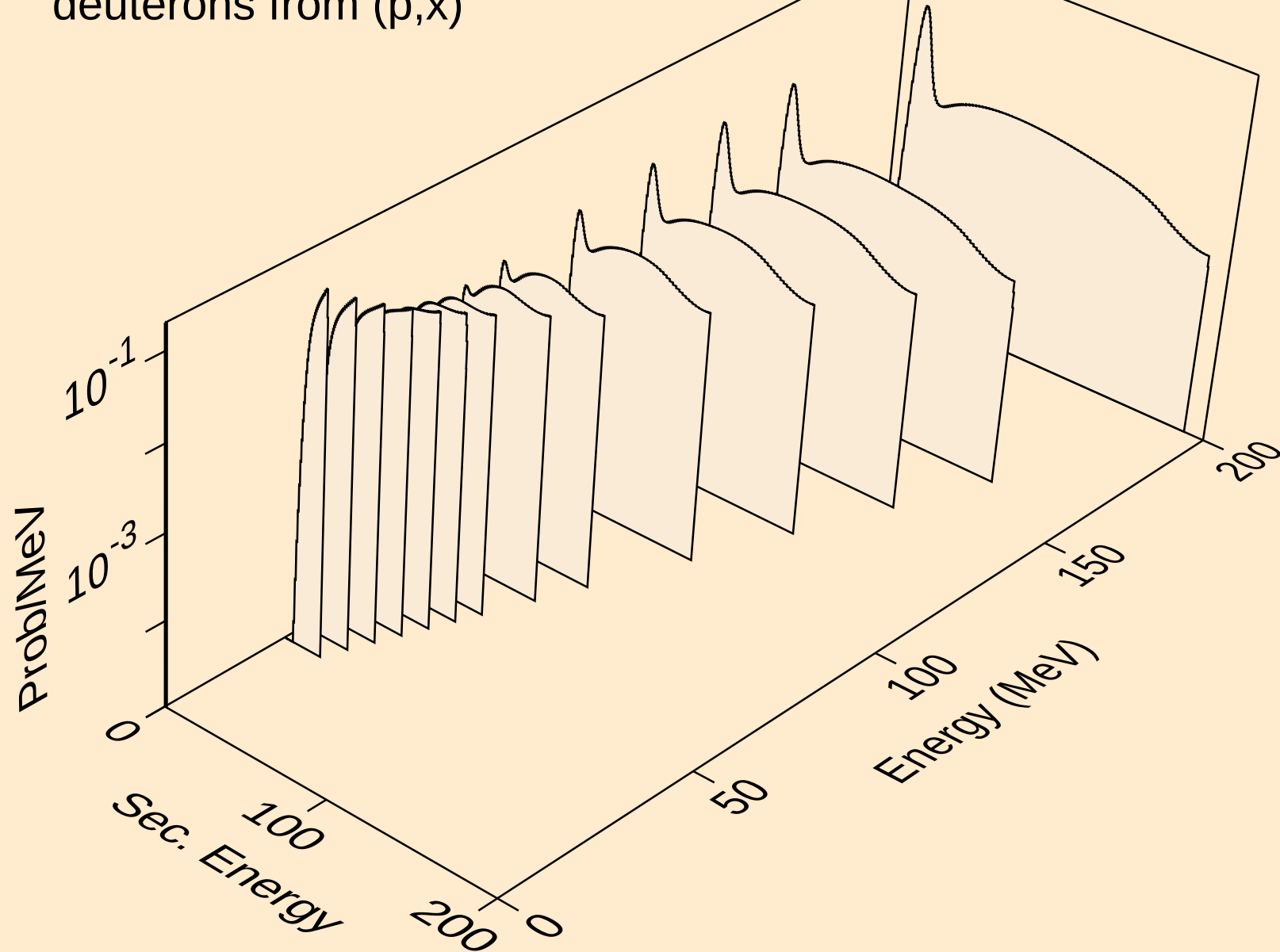
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



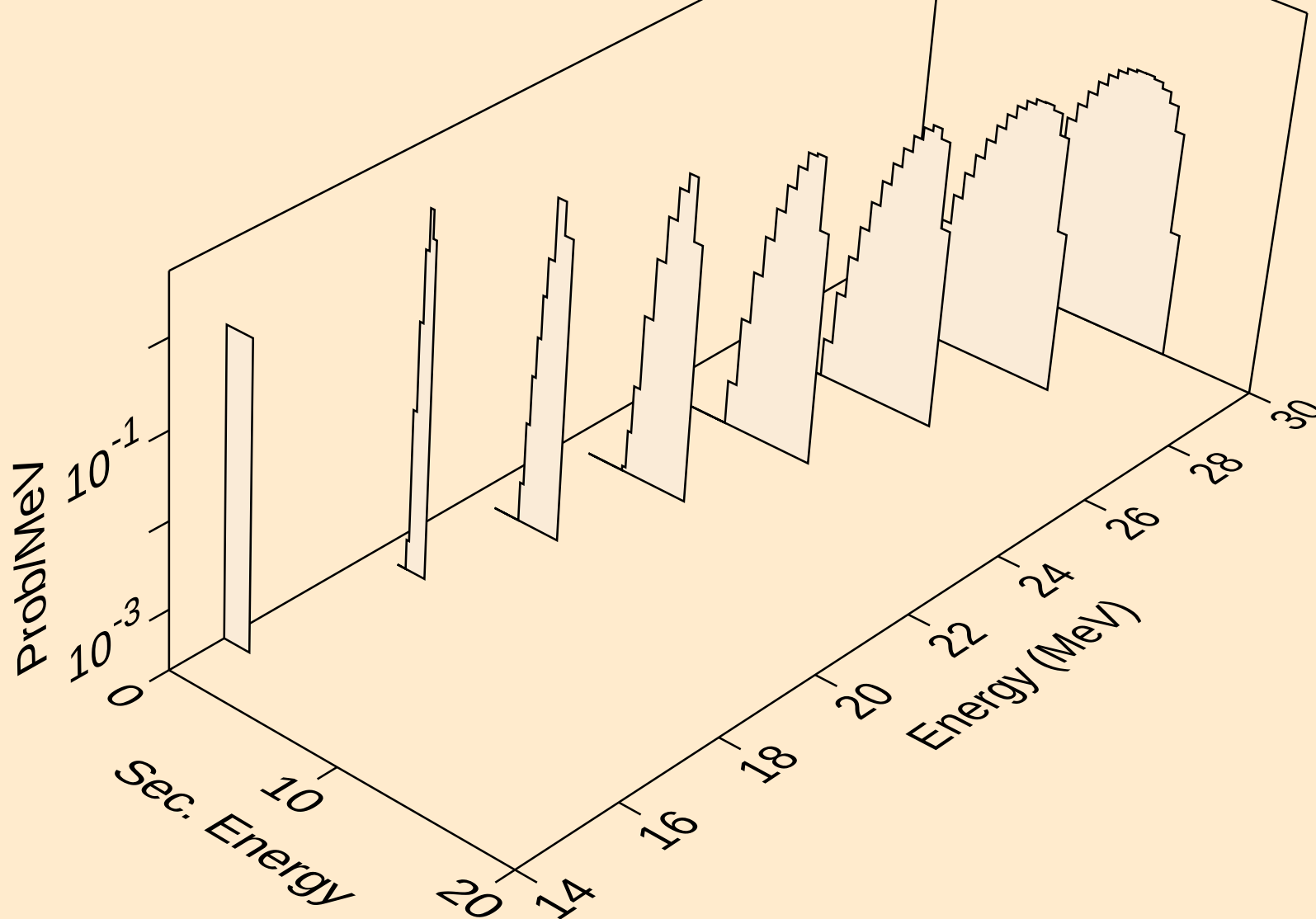
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



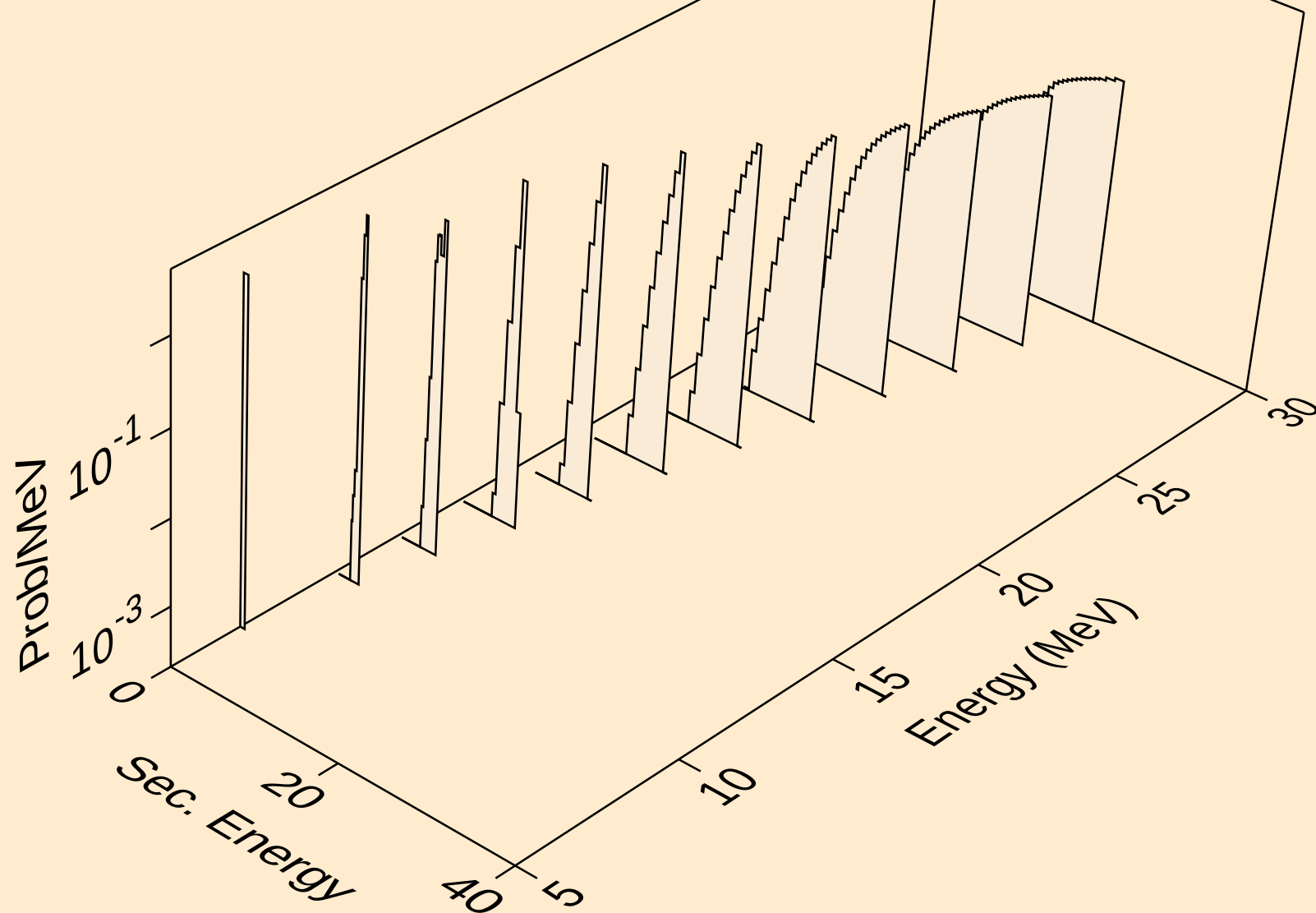
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



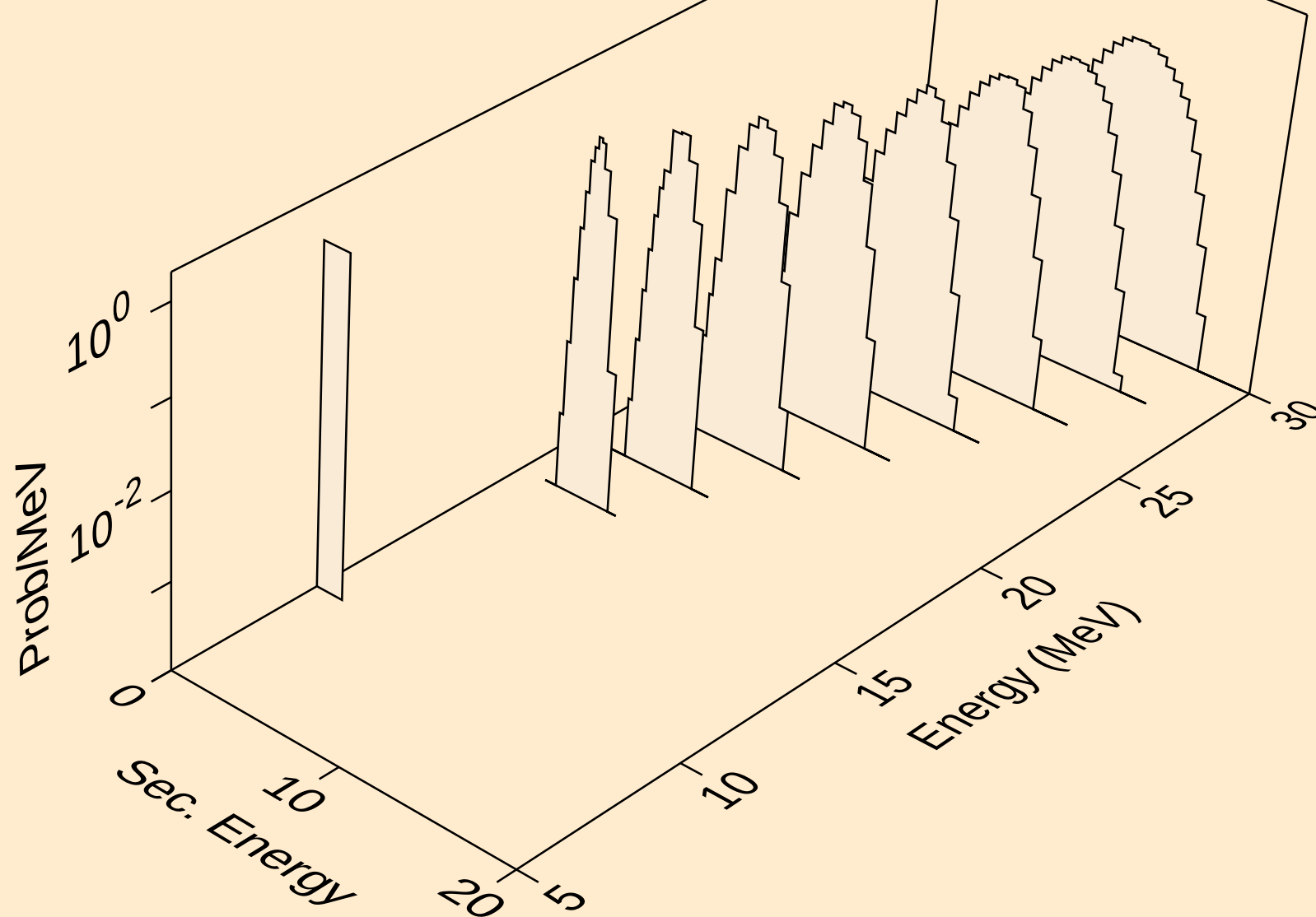
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



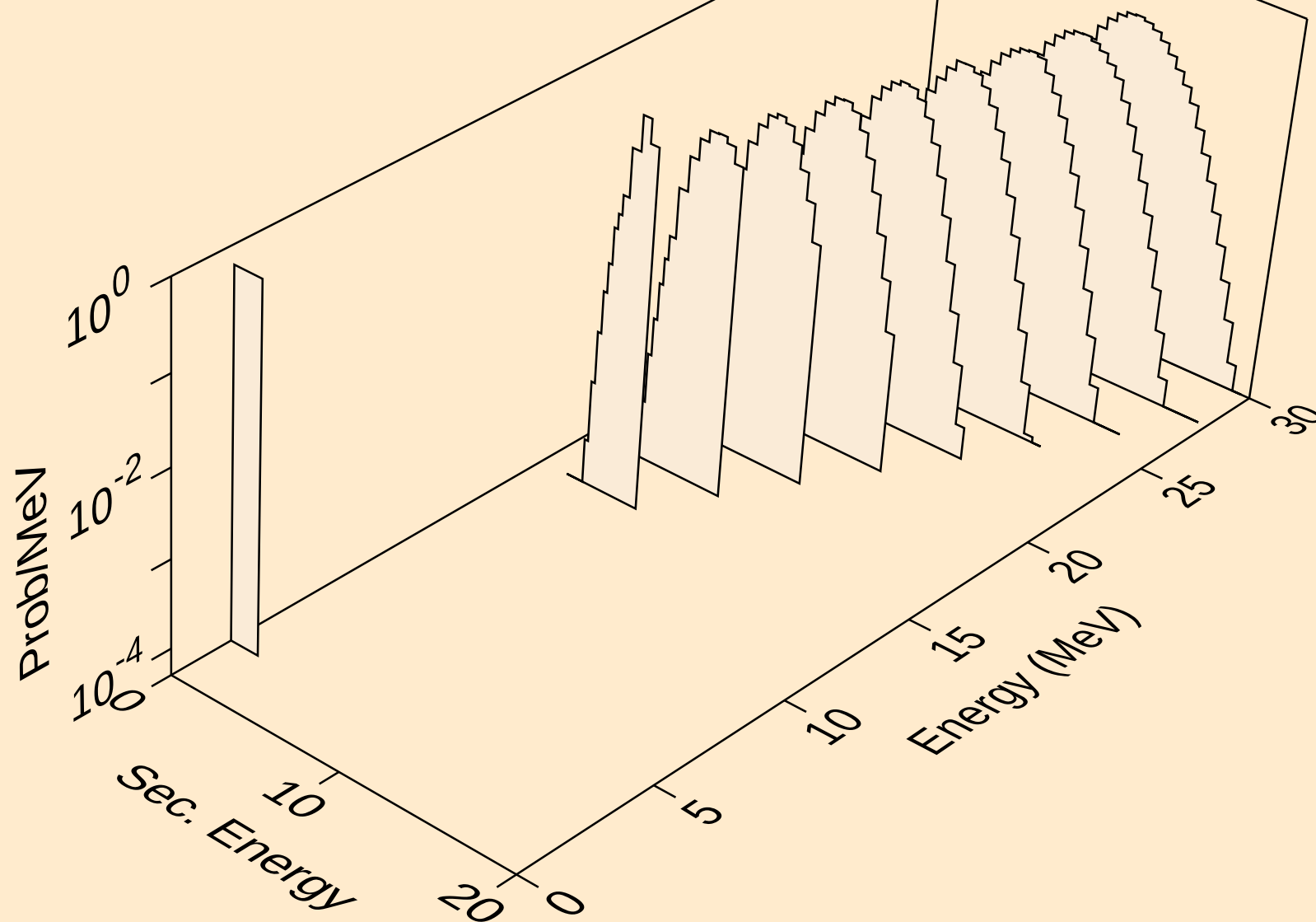
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)



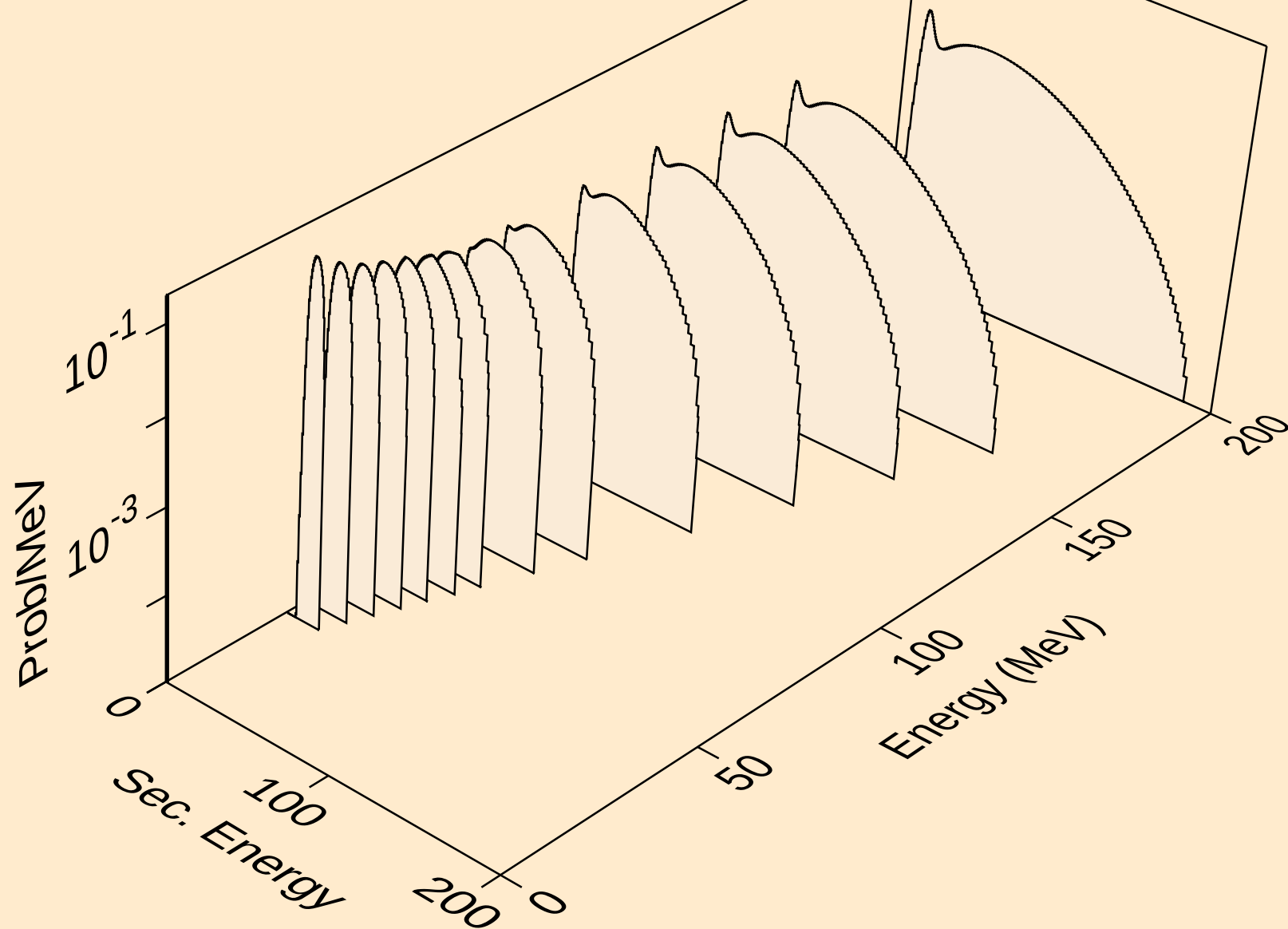
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



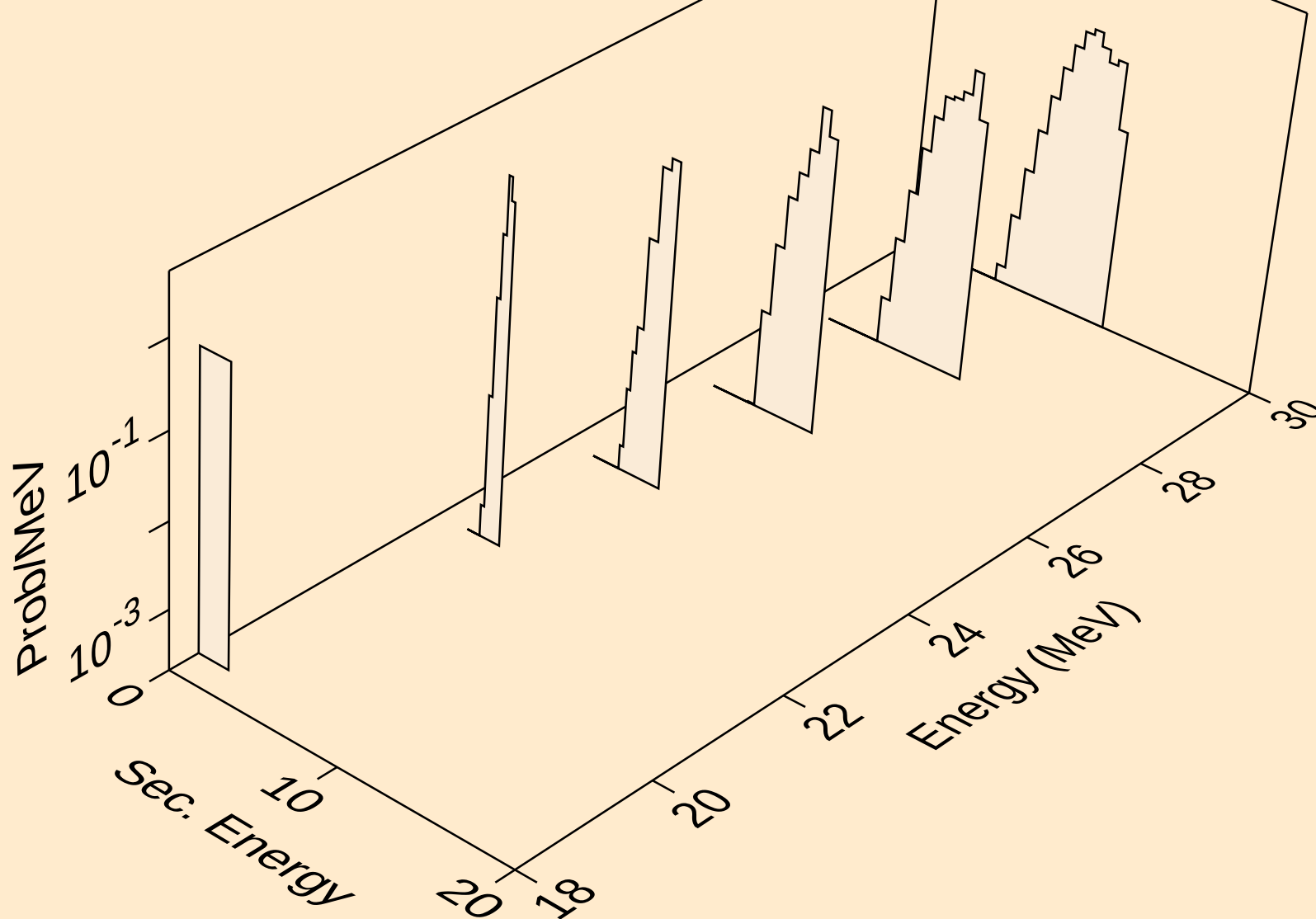
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,da)



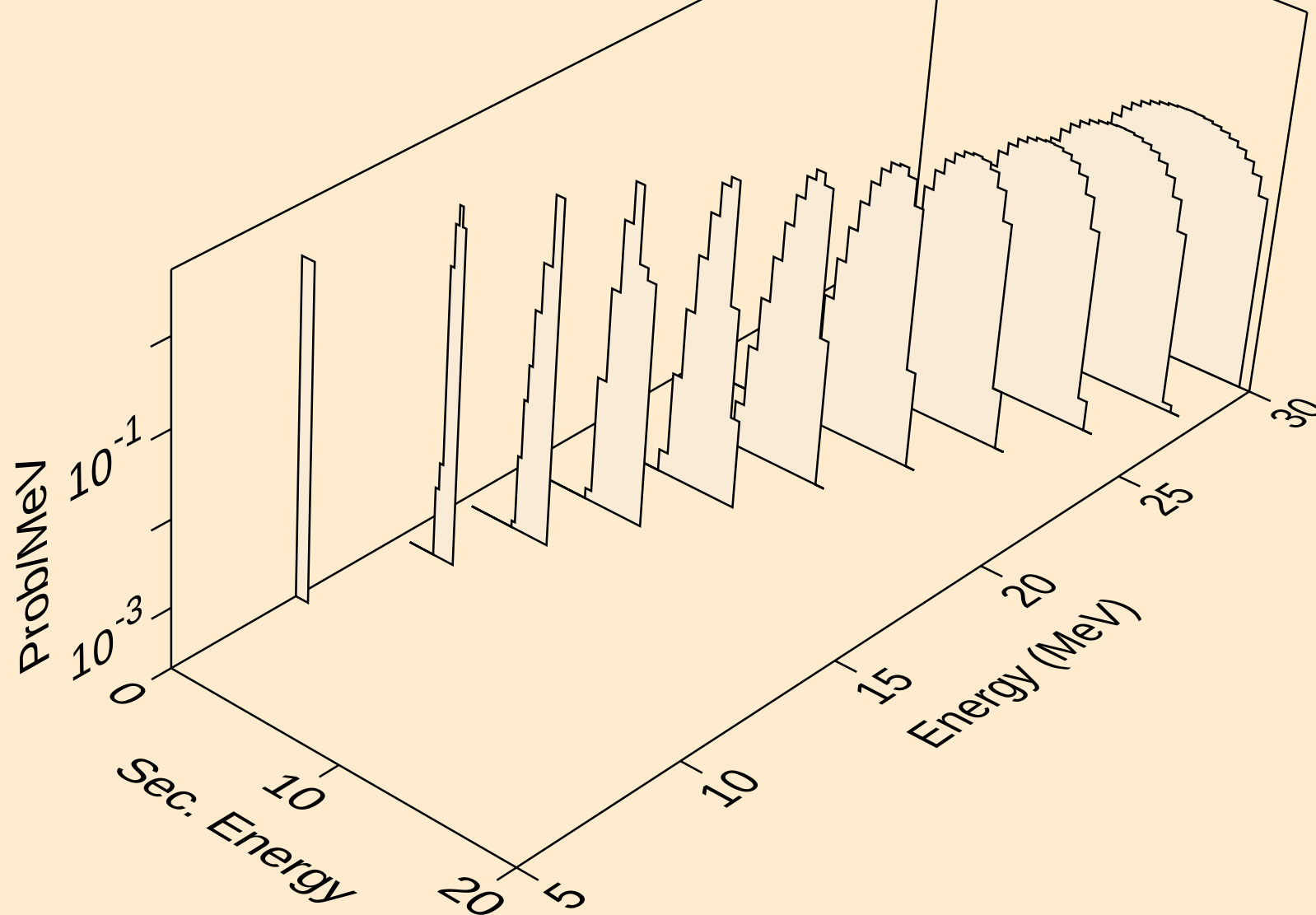
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



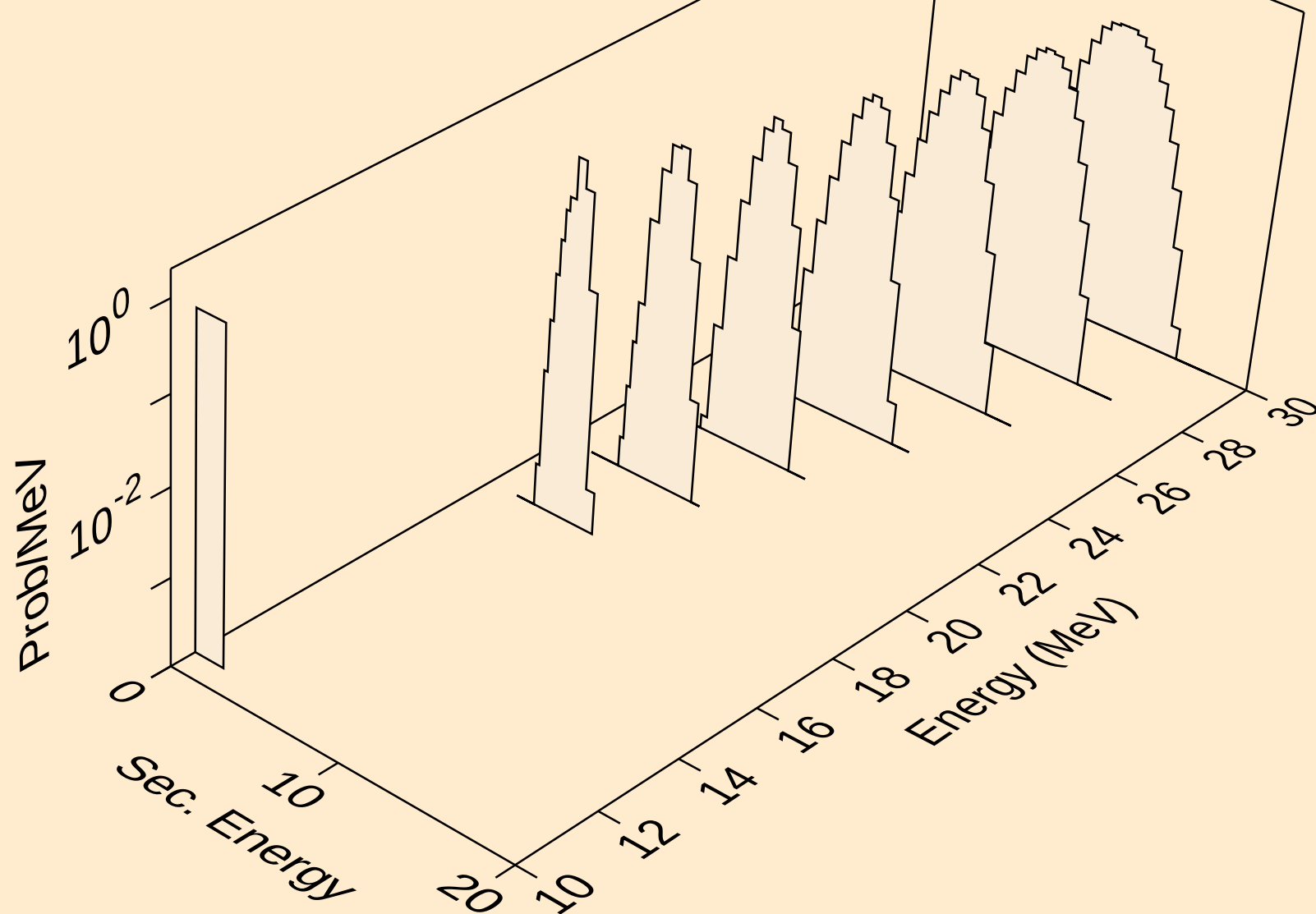
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,n*)t



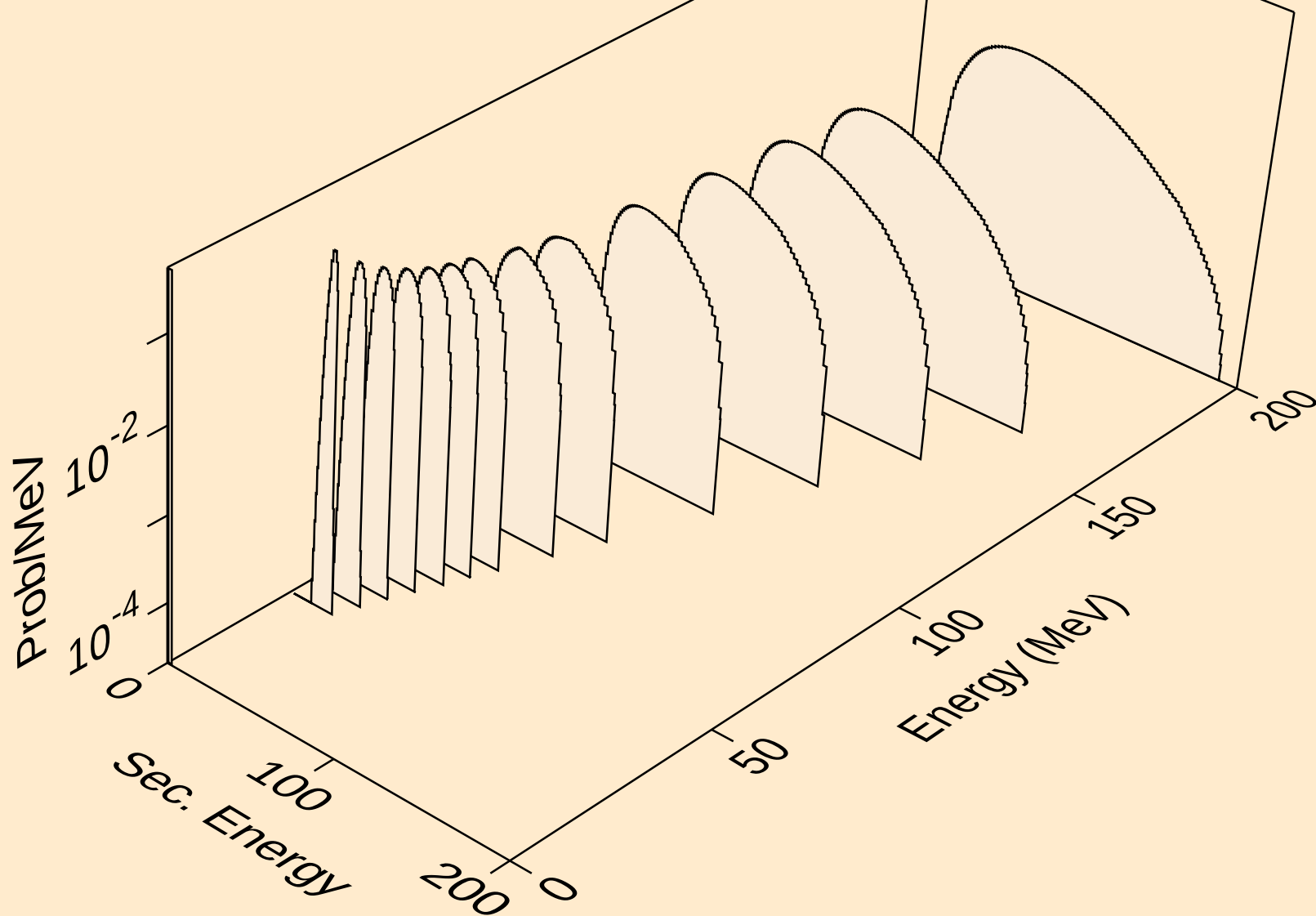
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



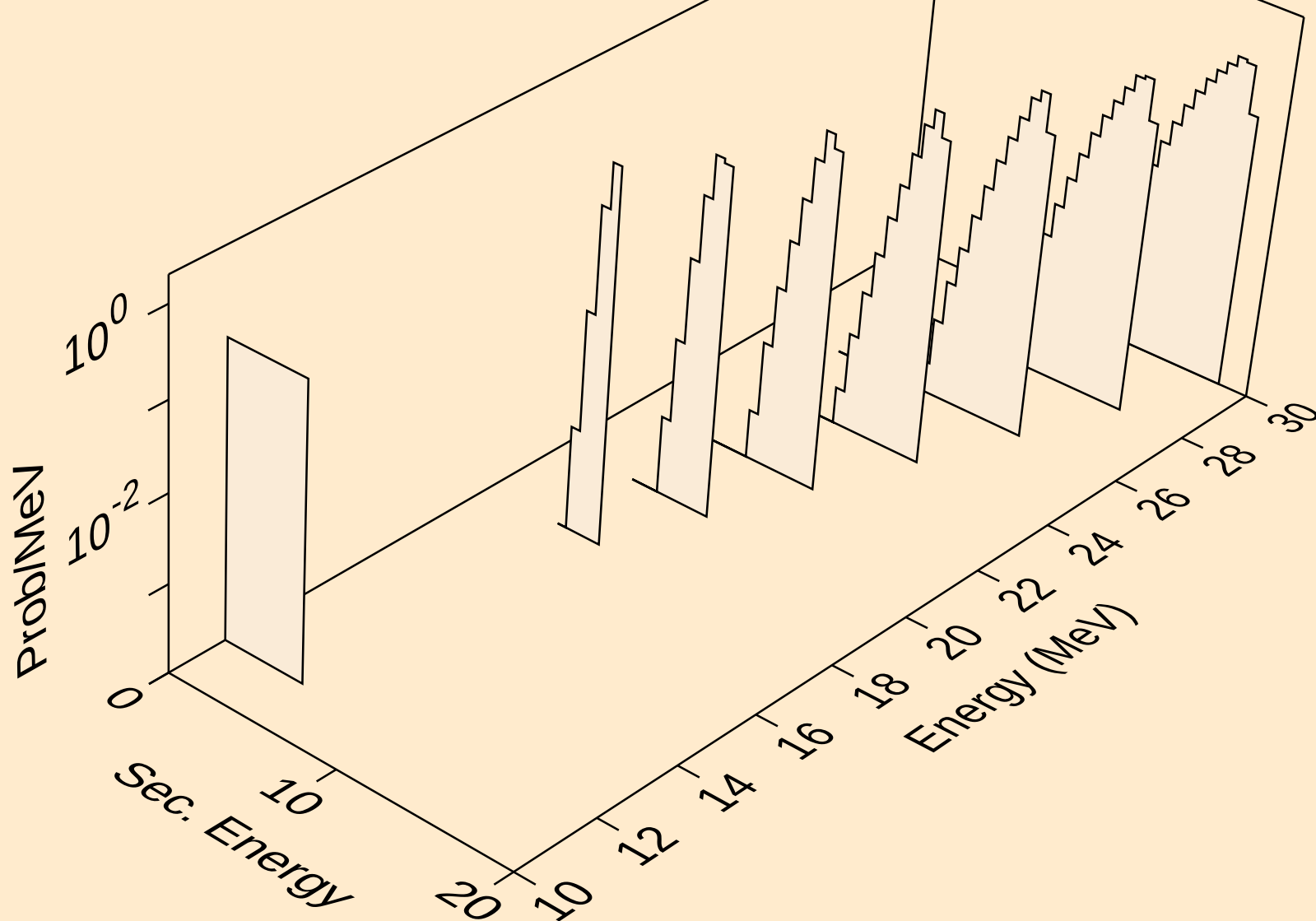
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,pt)



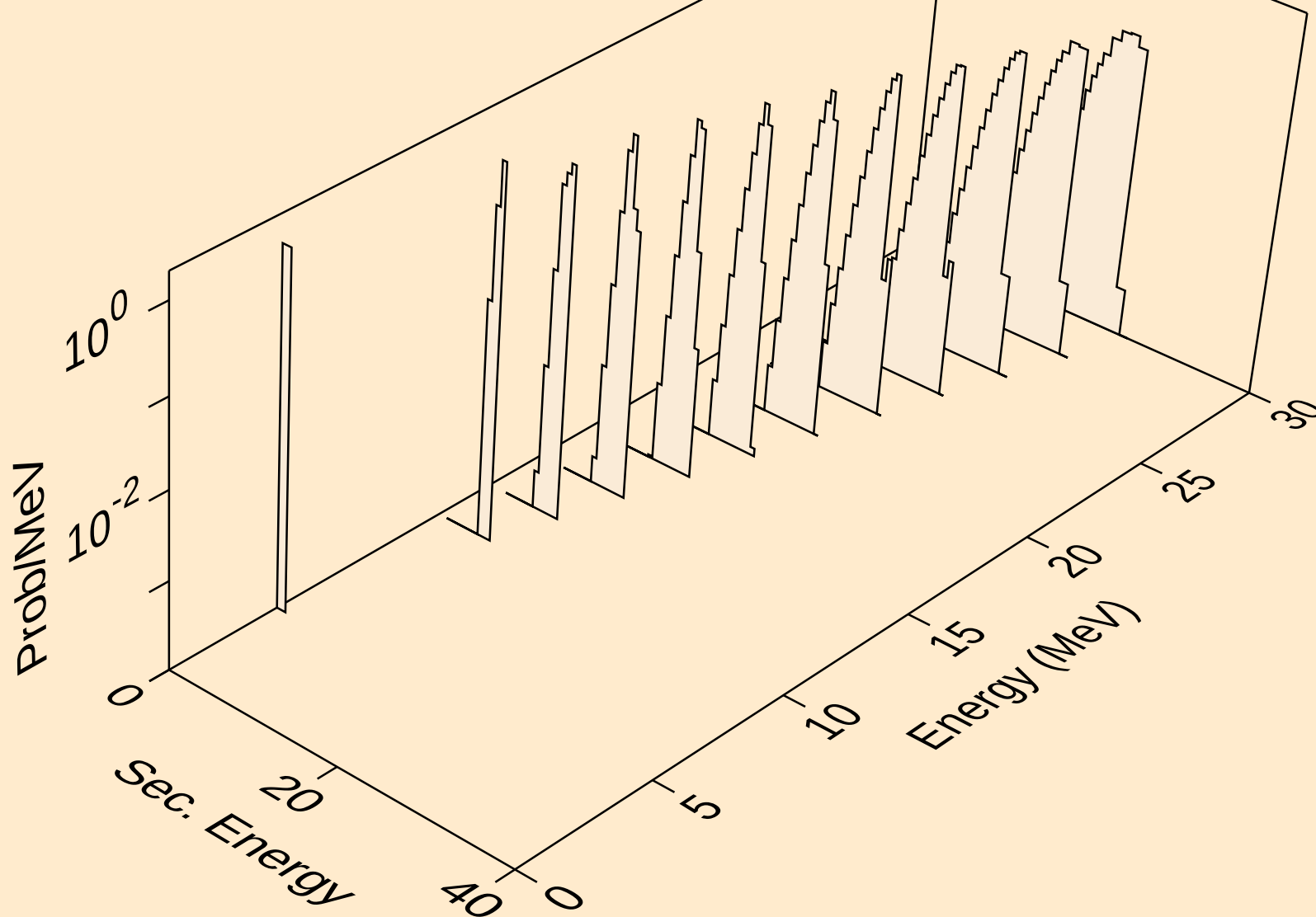
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



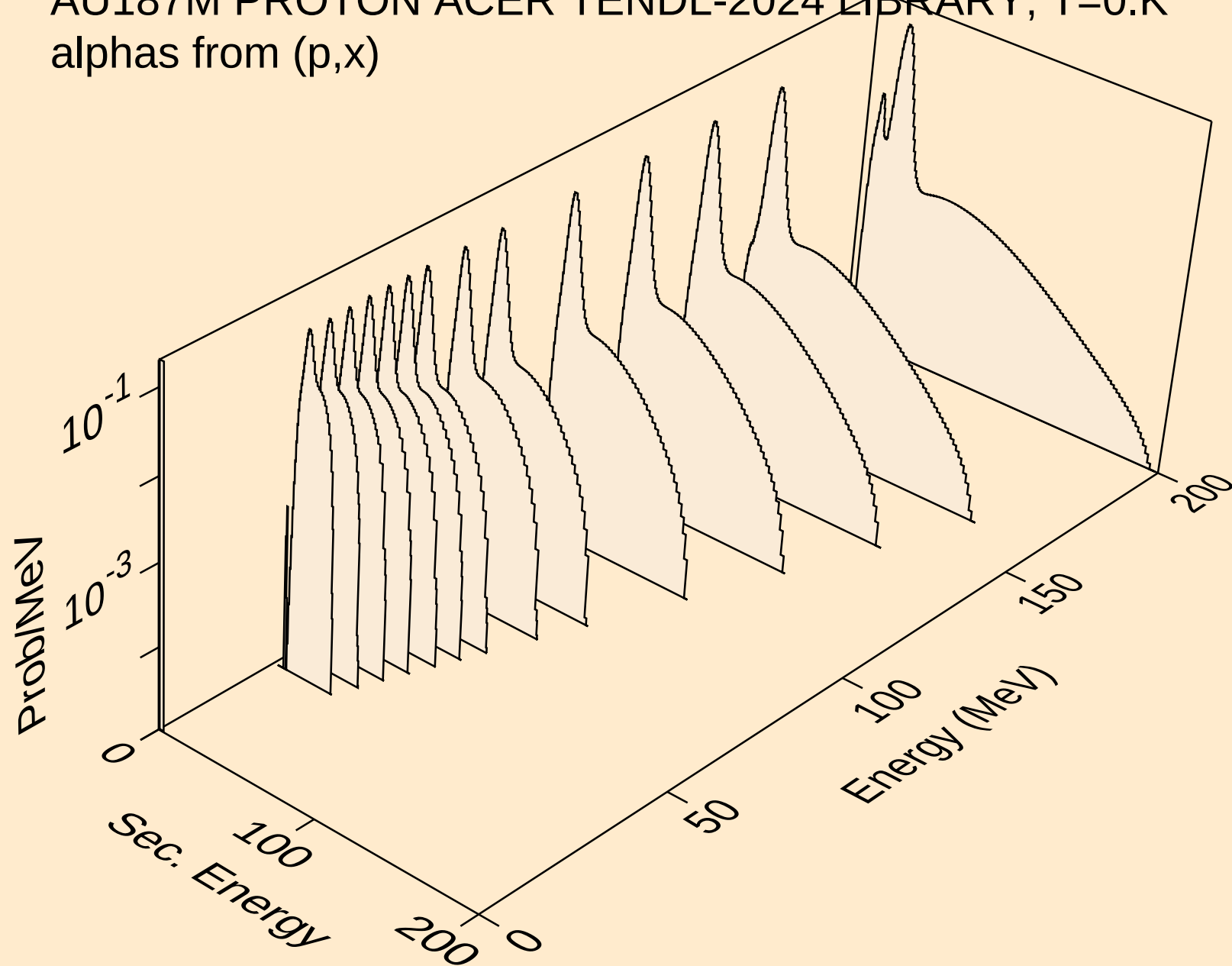
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



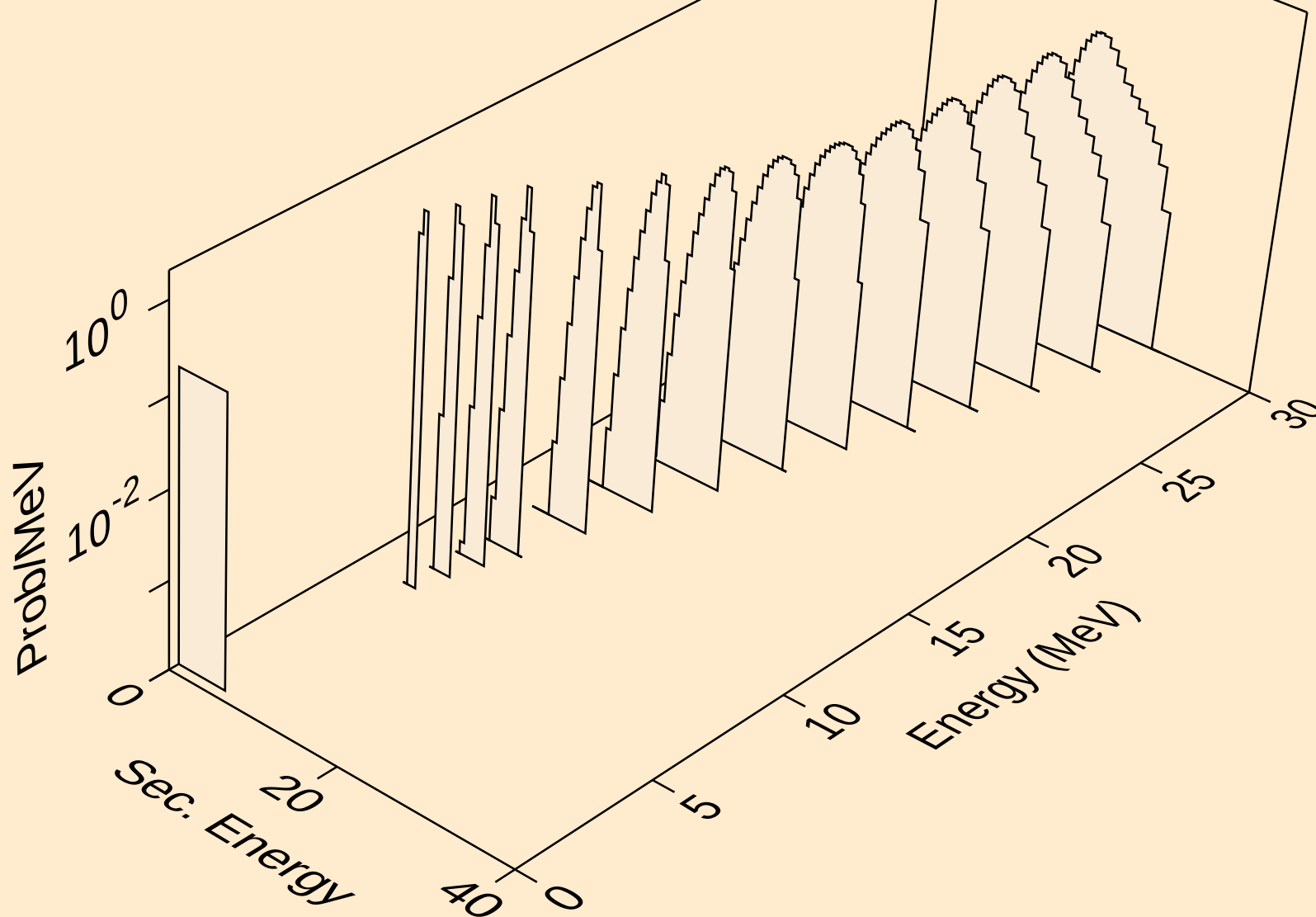
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



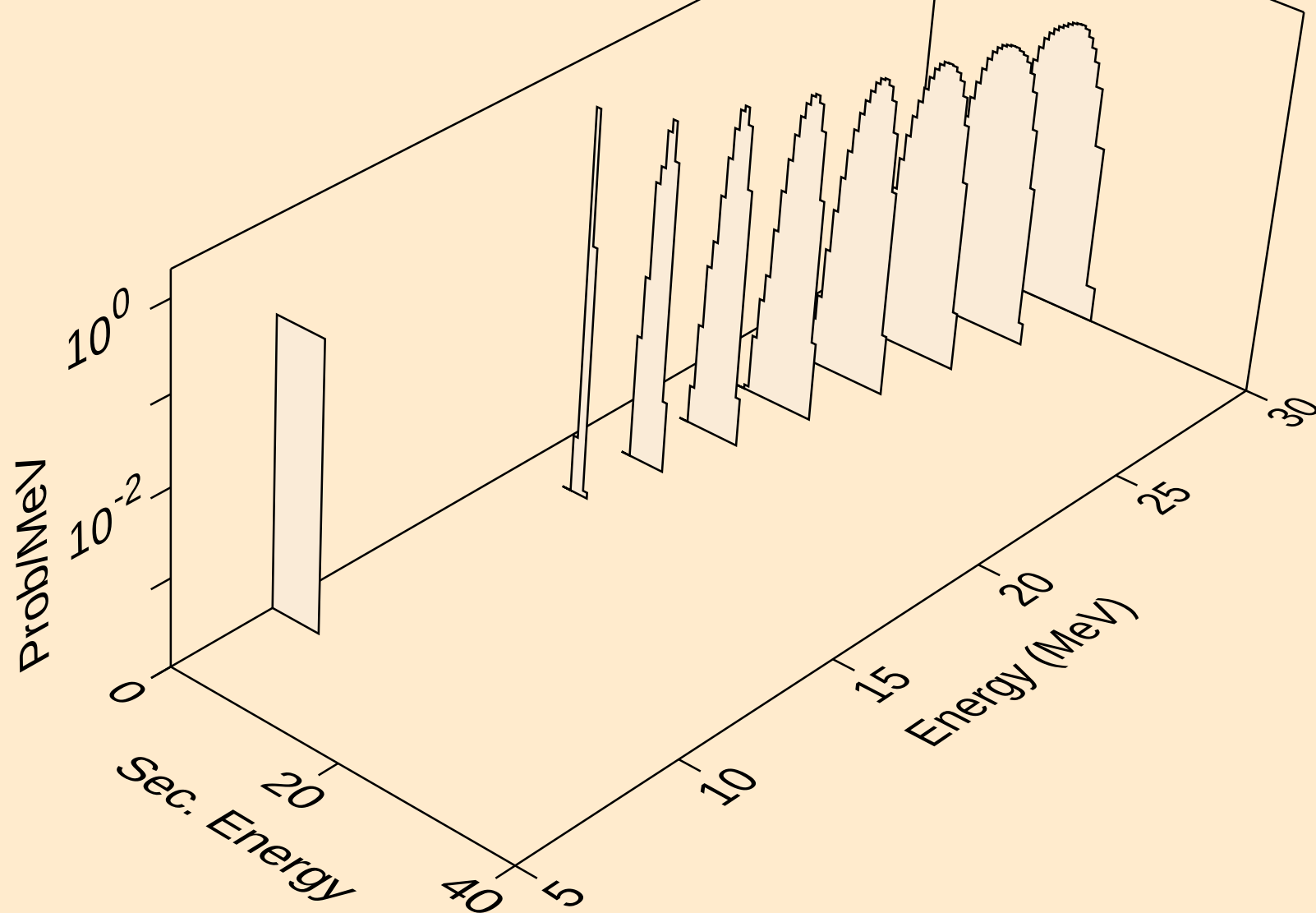
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



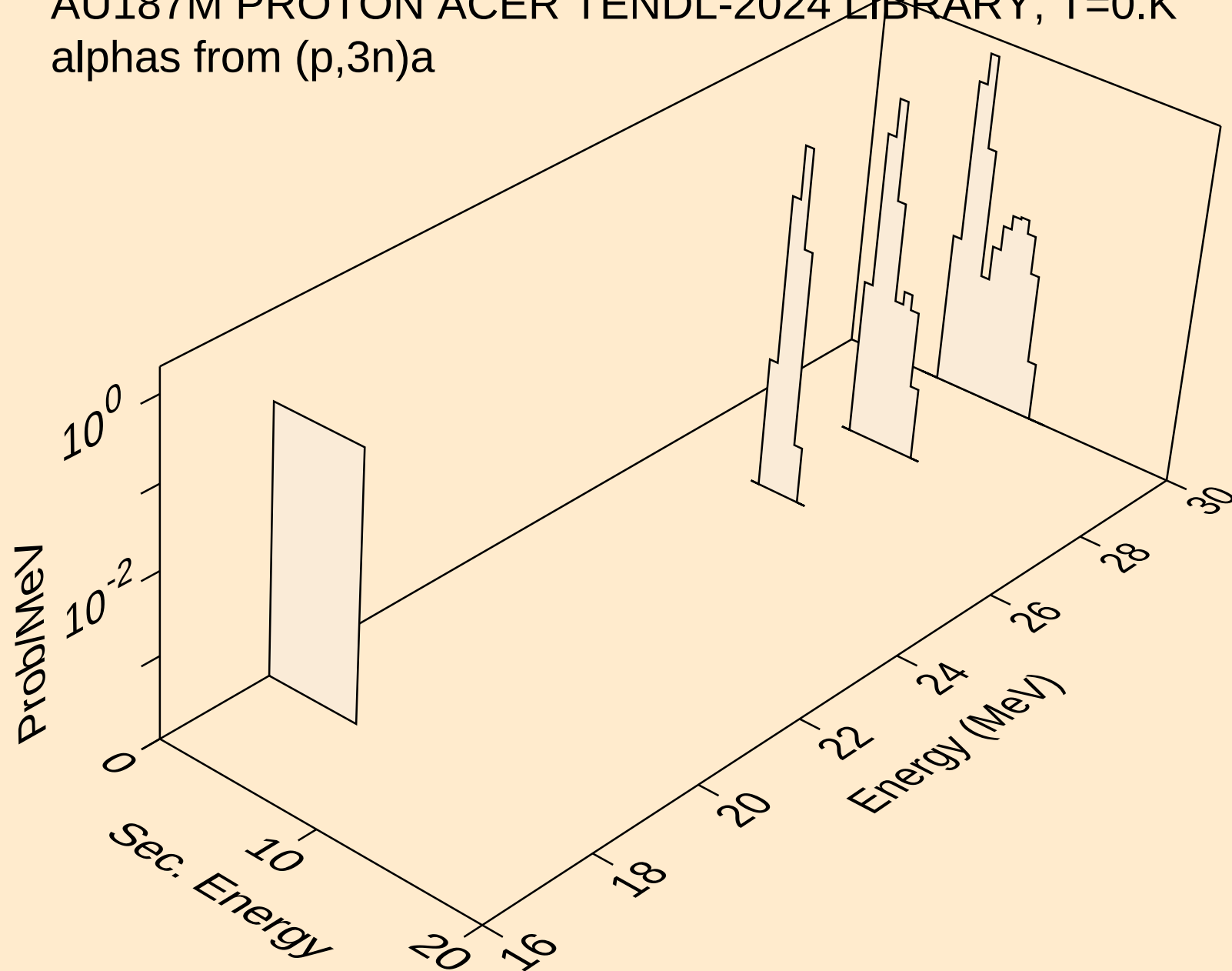
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



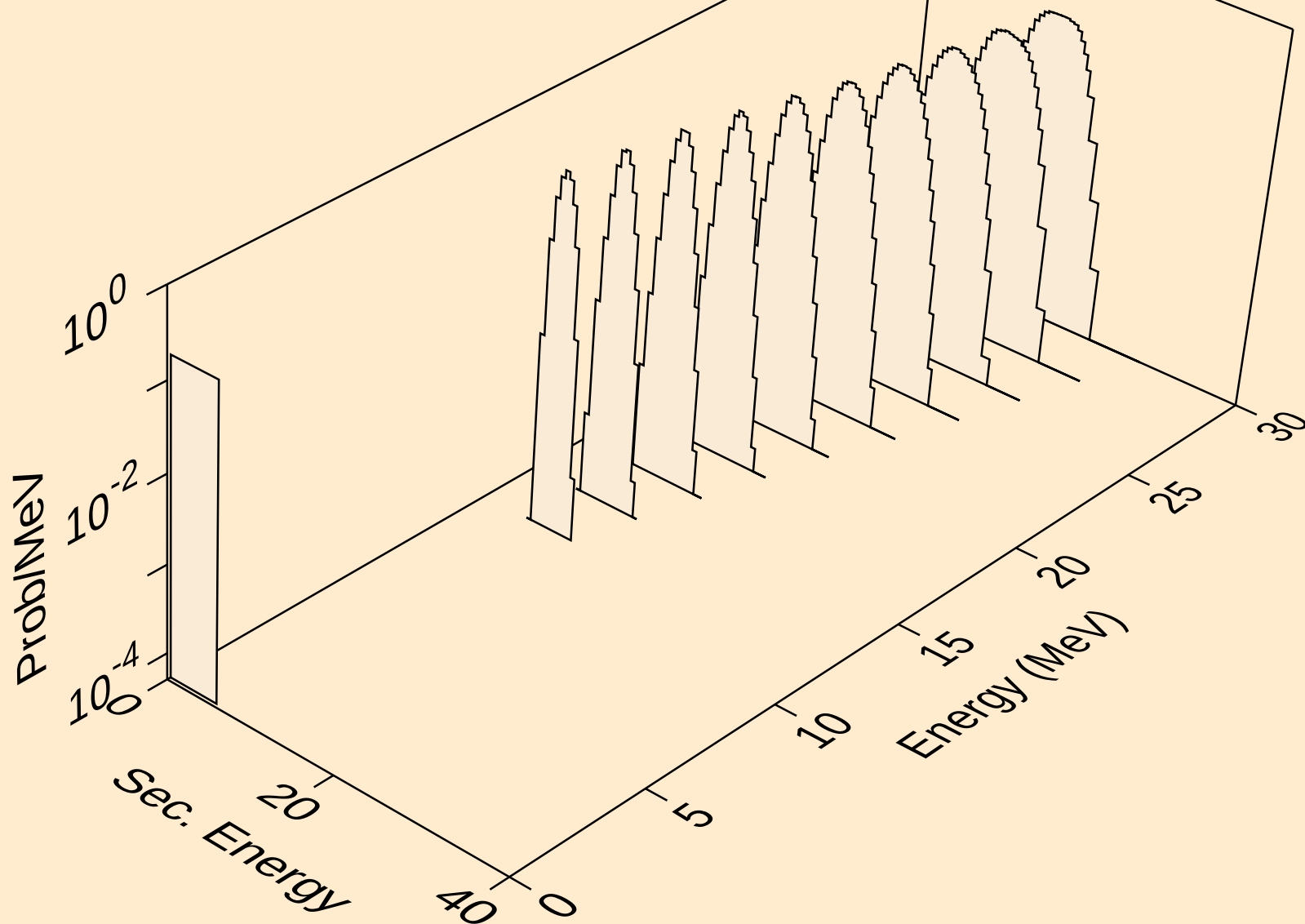
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



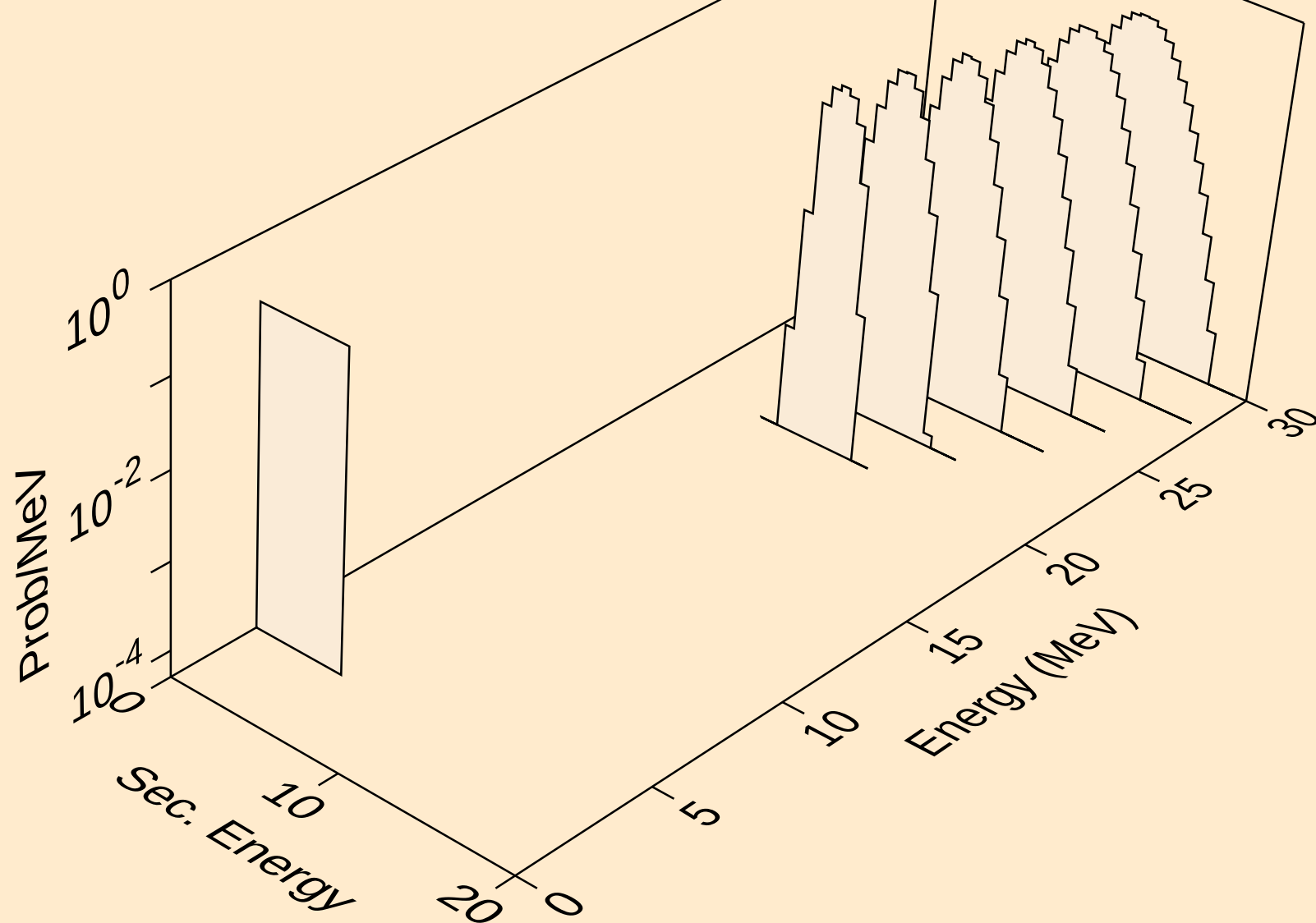
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3n)a



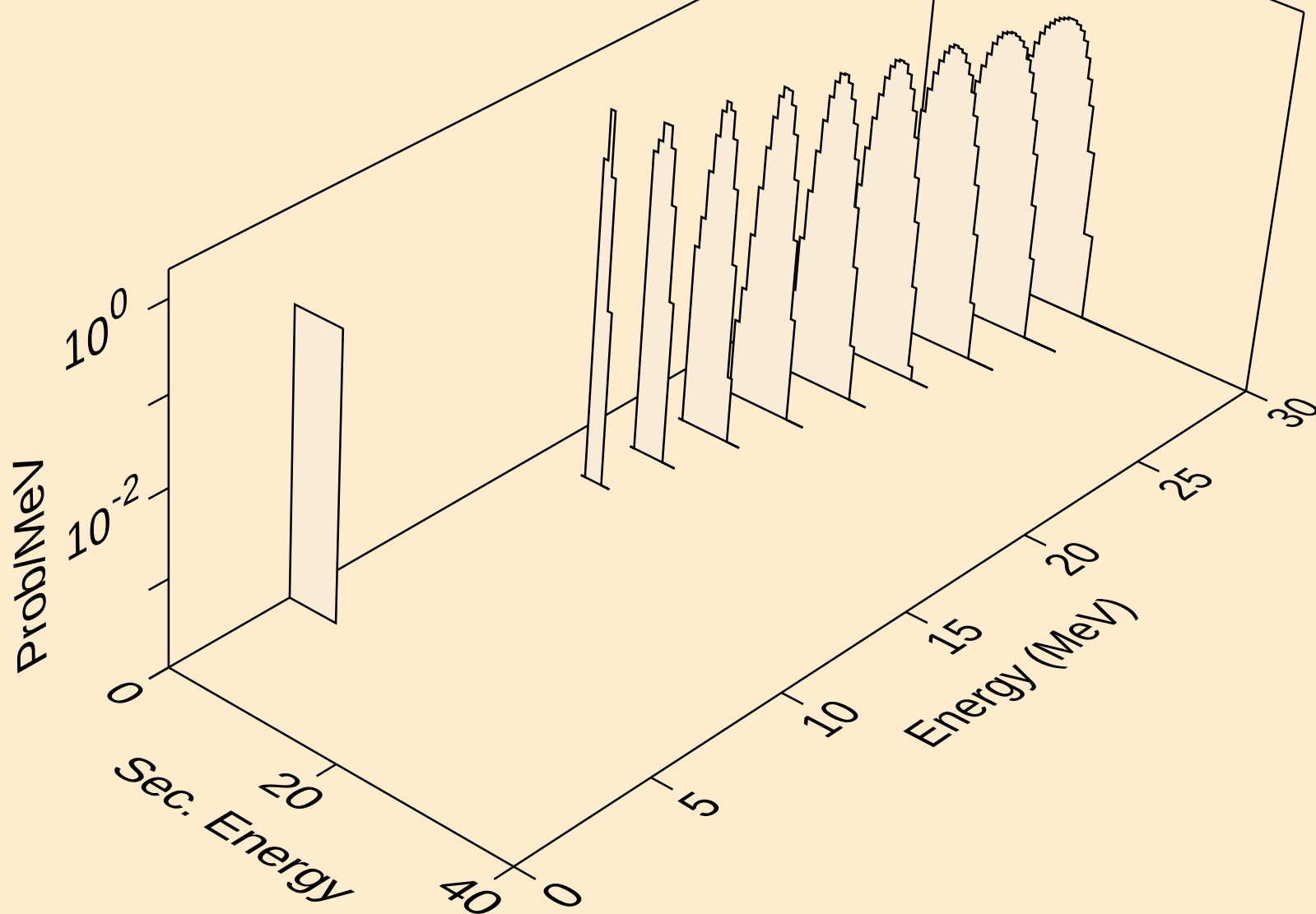
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)2a



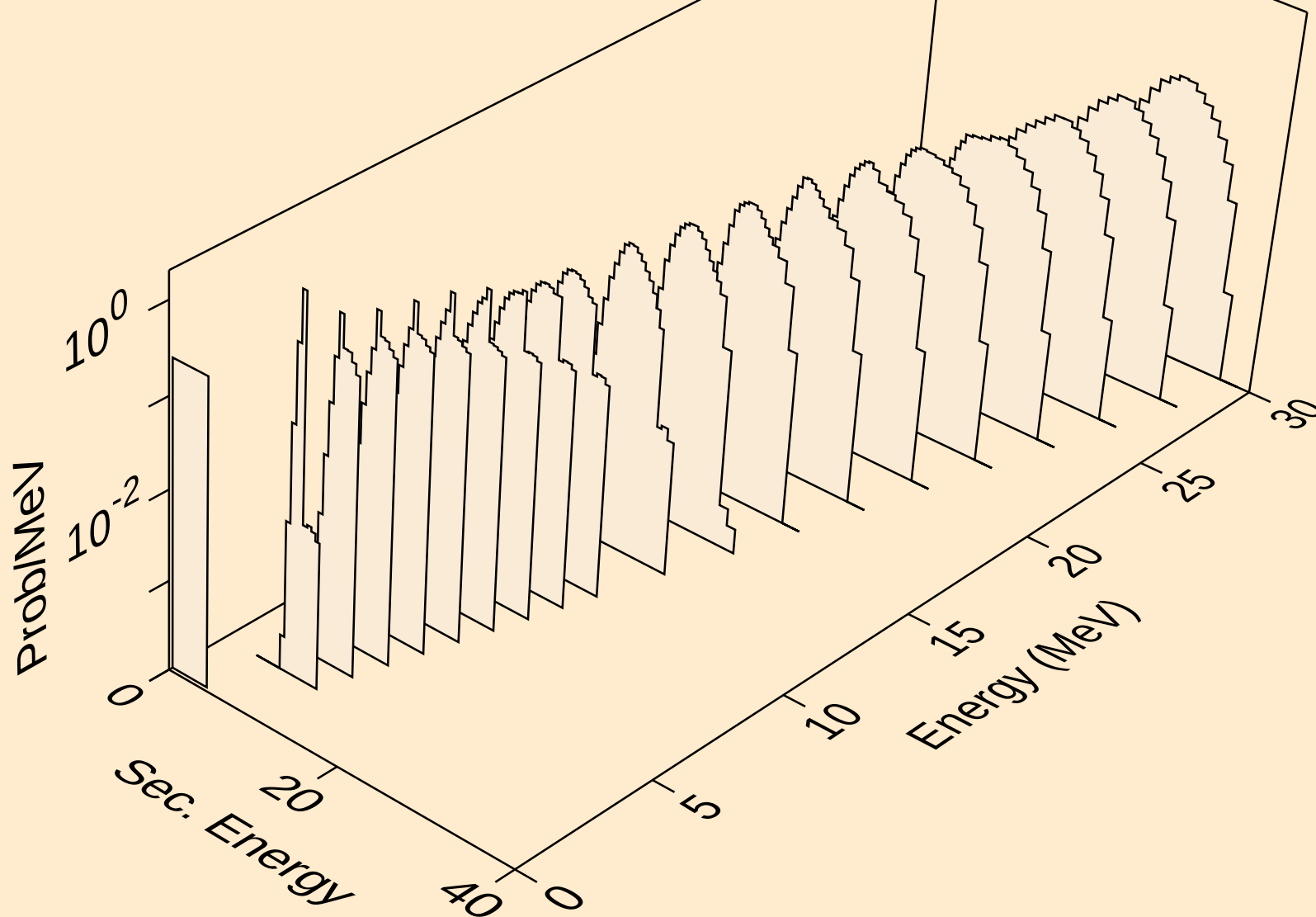
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)2a



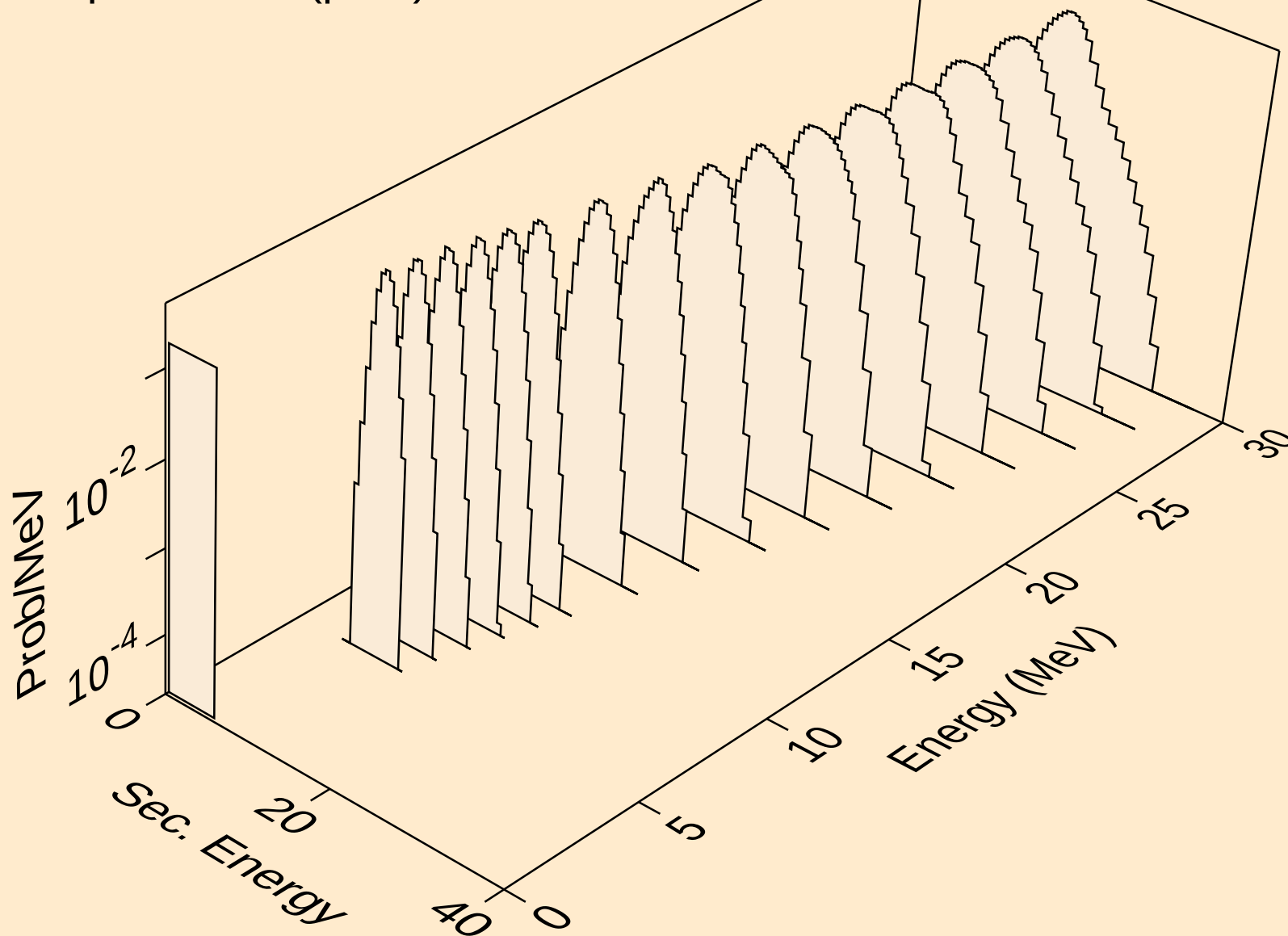
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



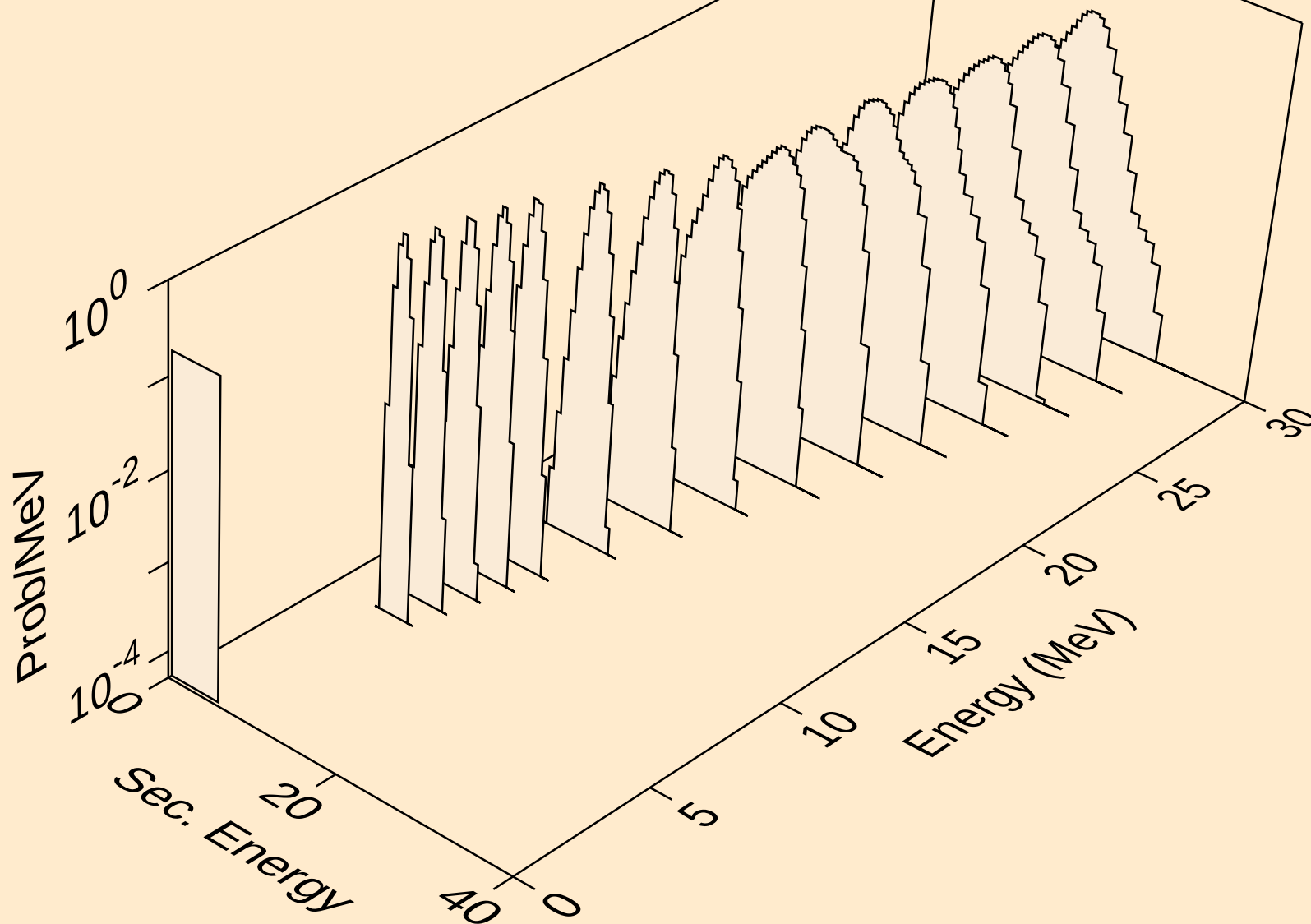
AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)



AU187M PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,da)

