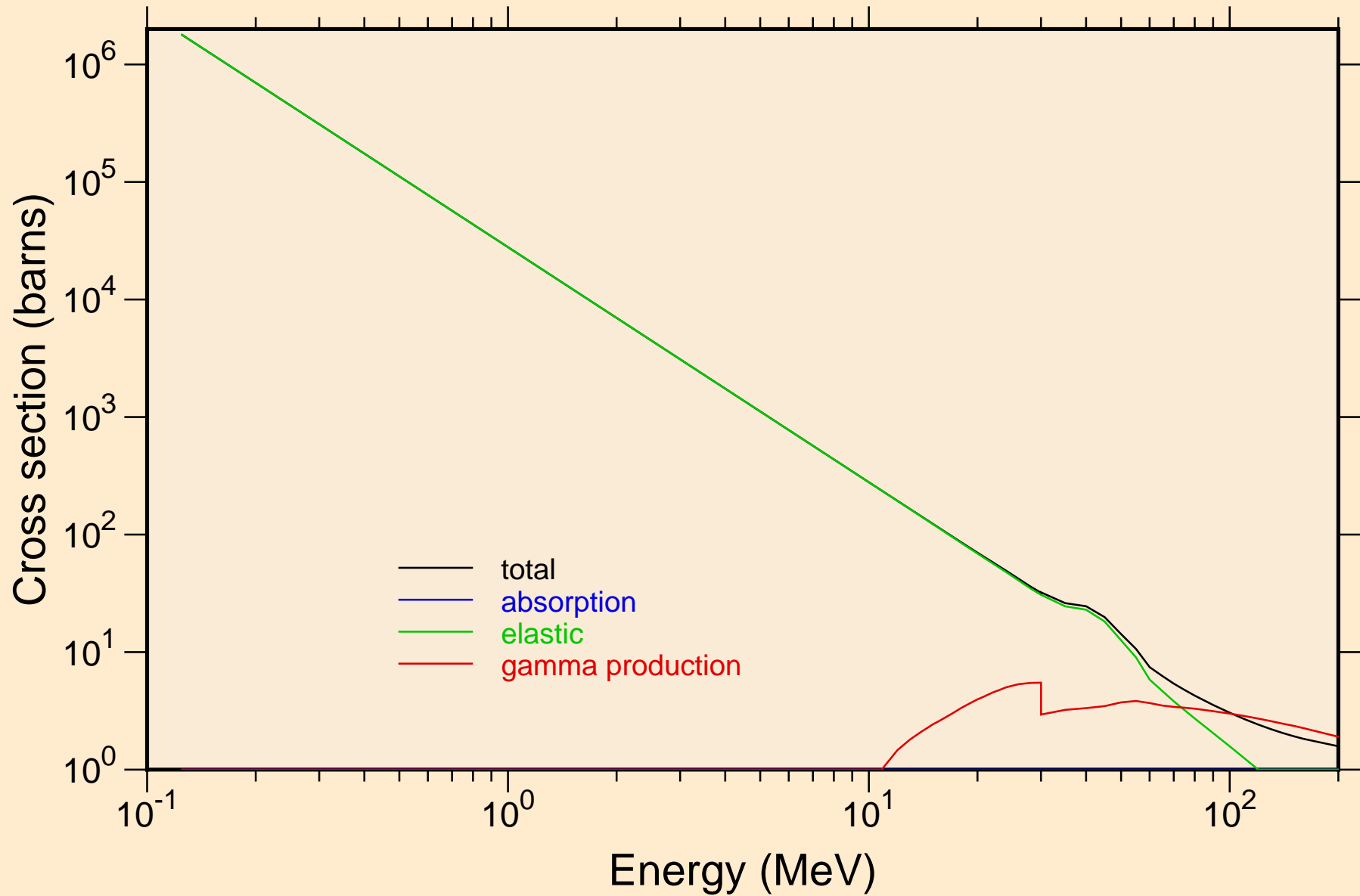
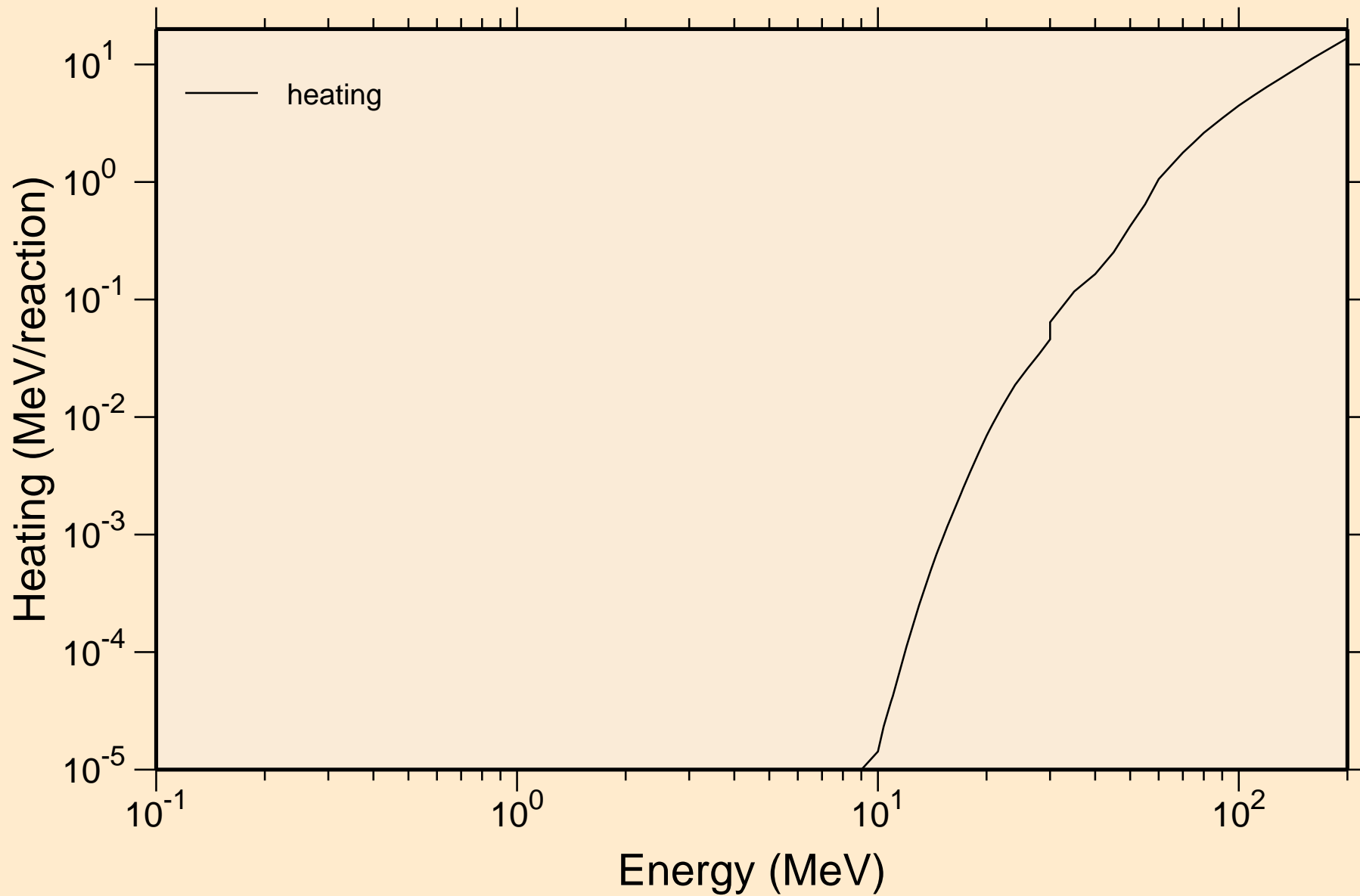


HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K

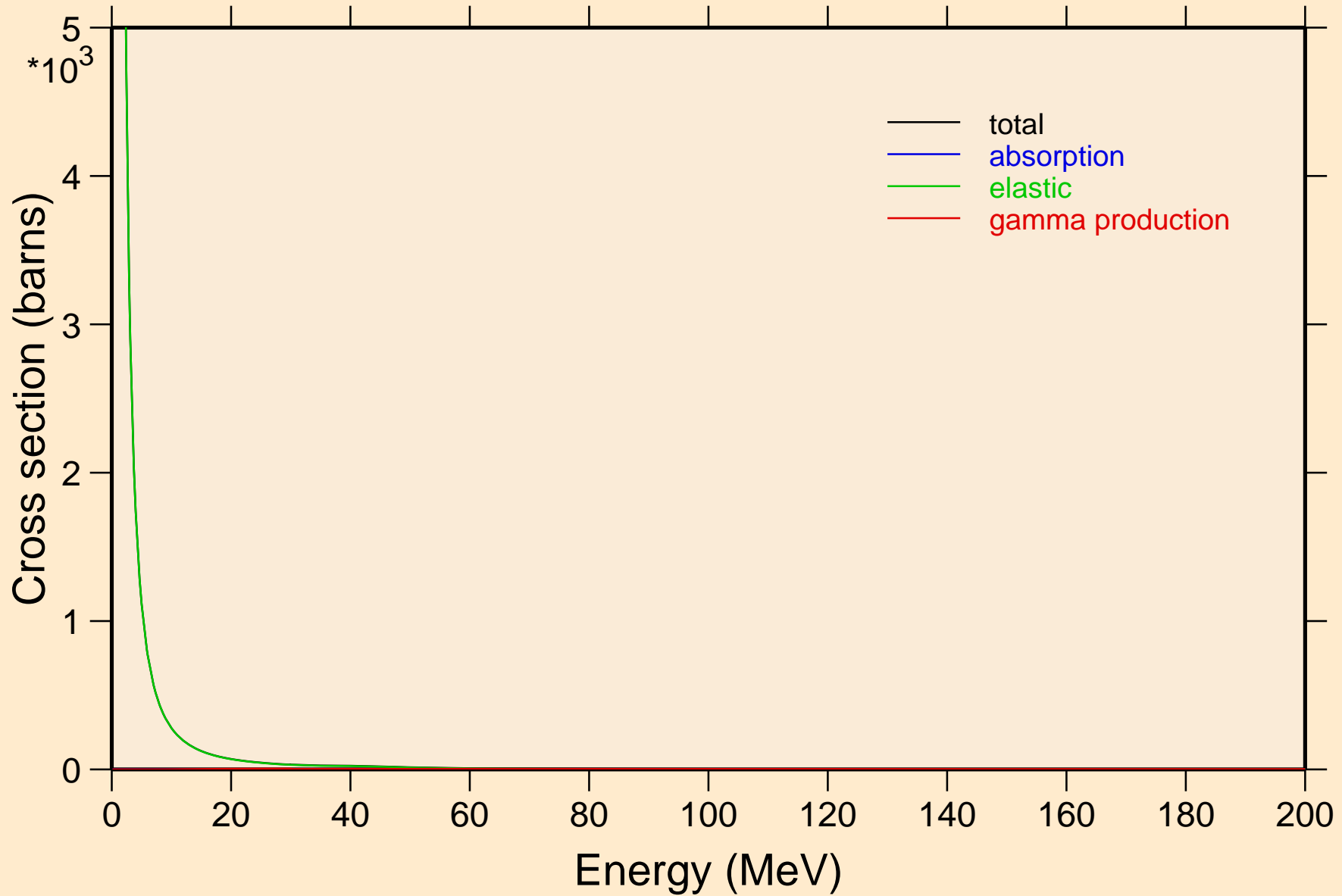
Principal cross sections



HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Heating

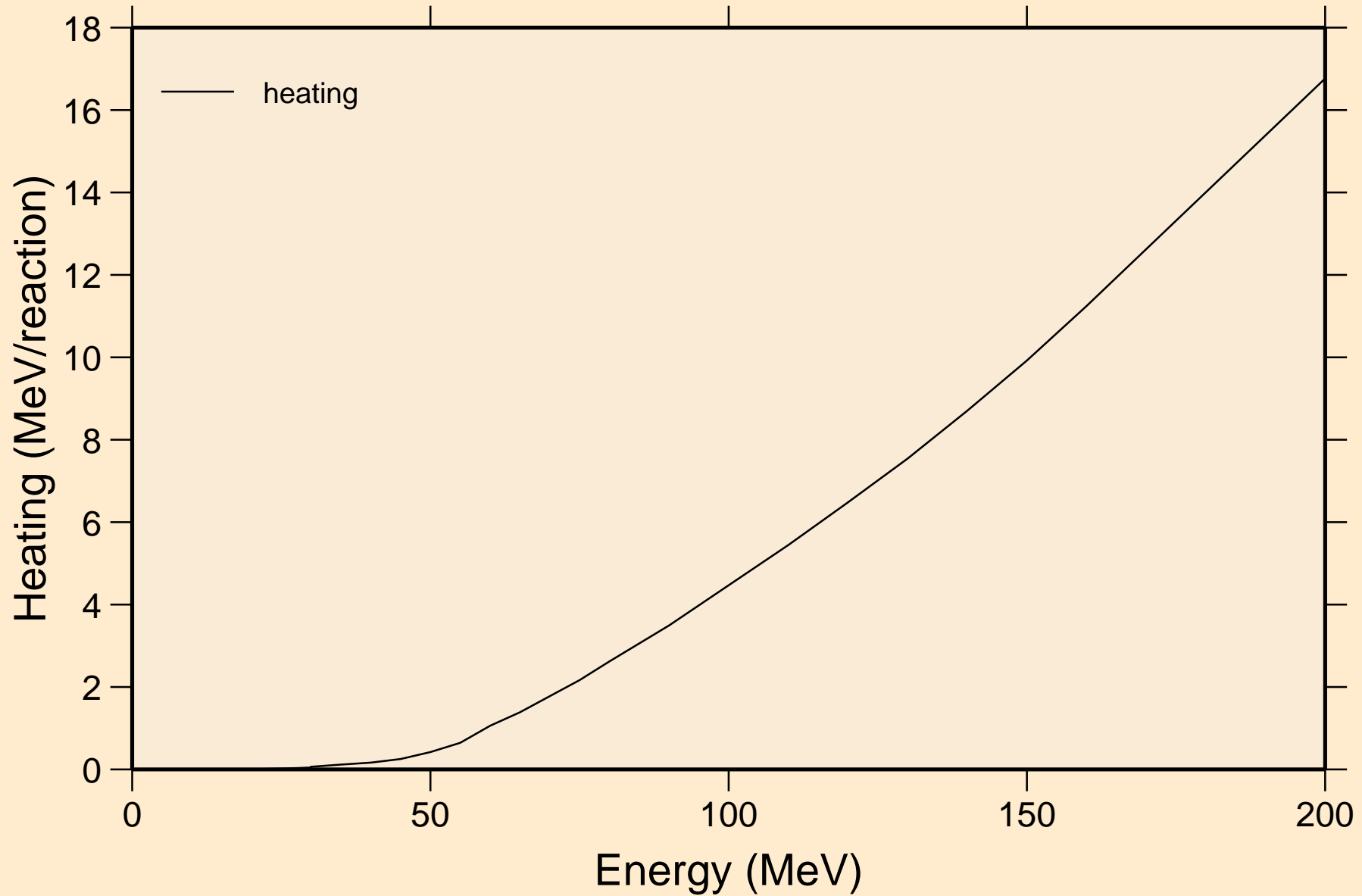


HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



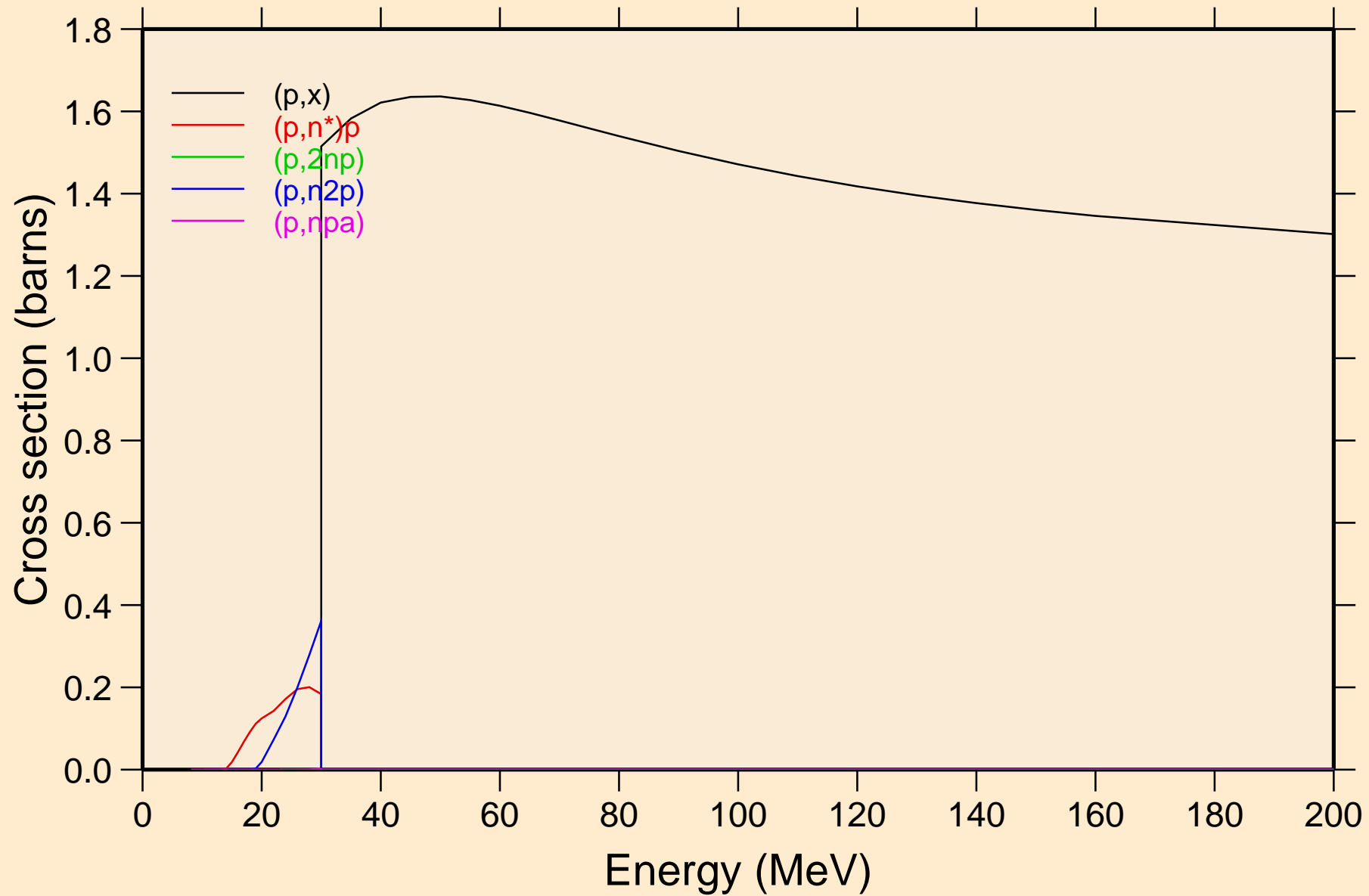
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



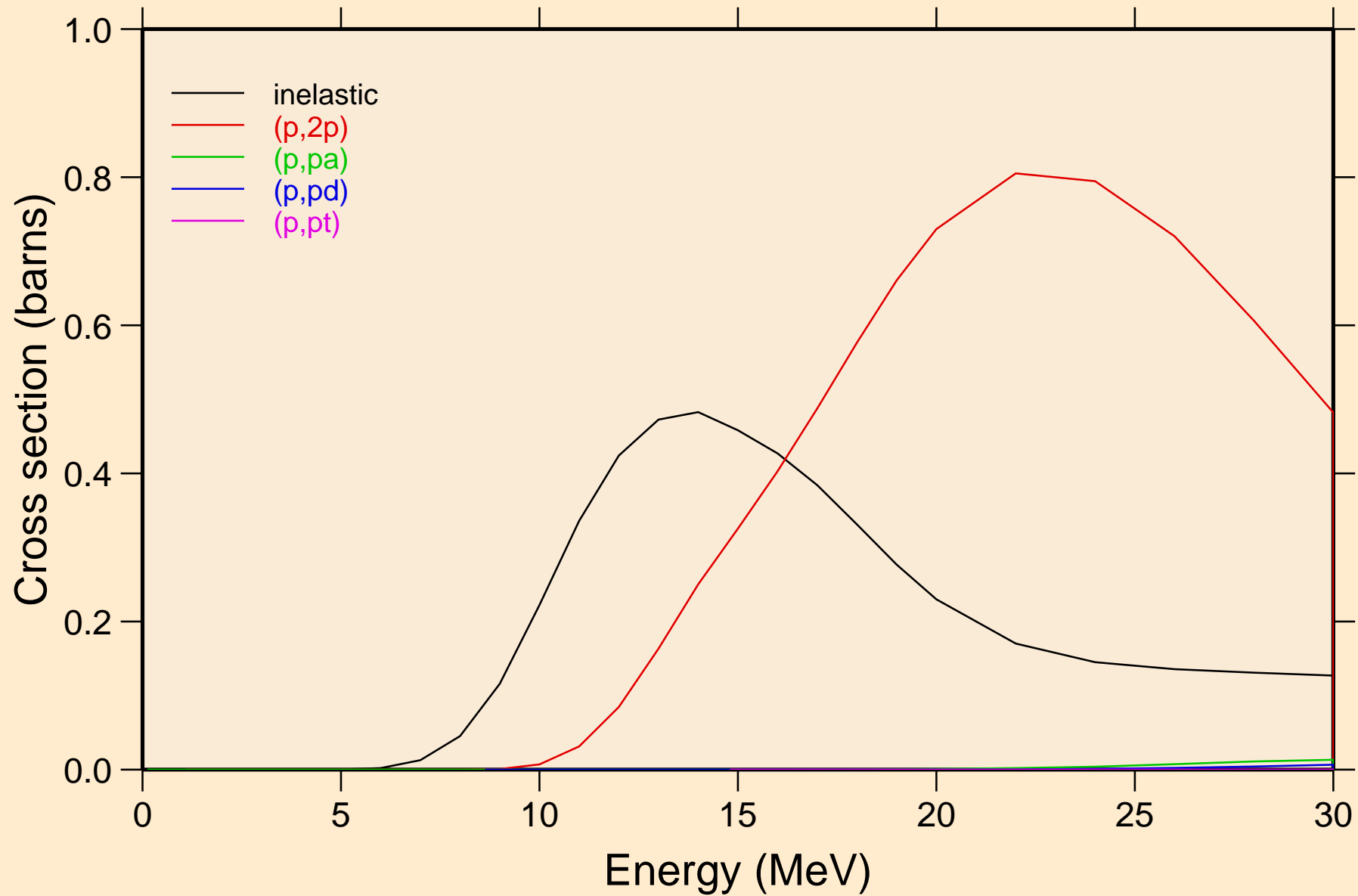
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

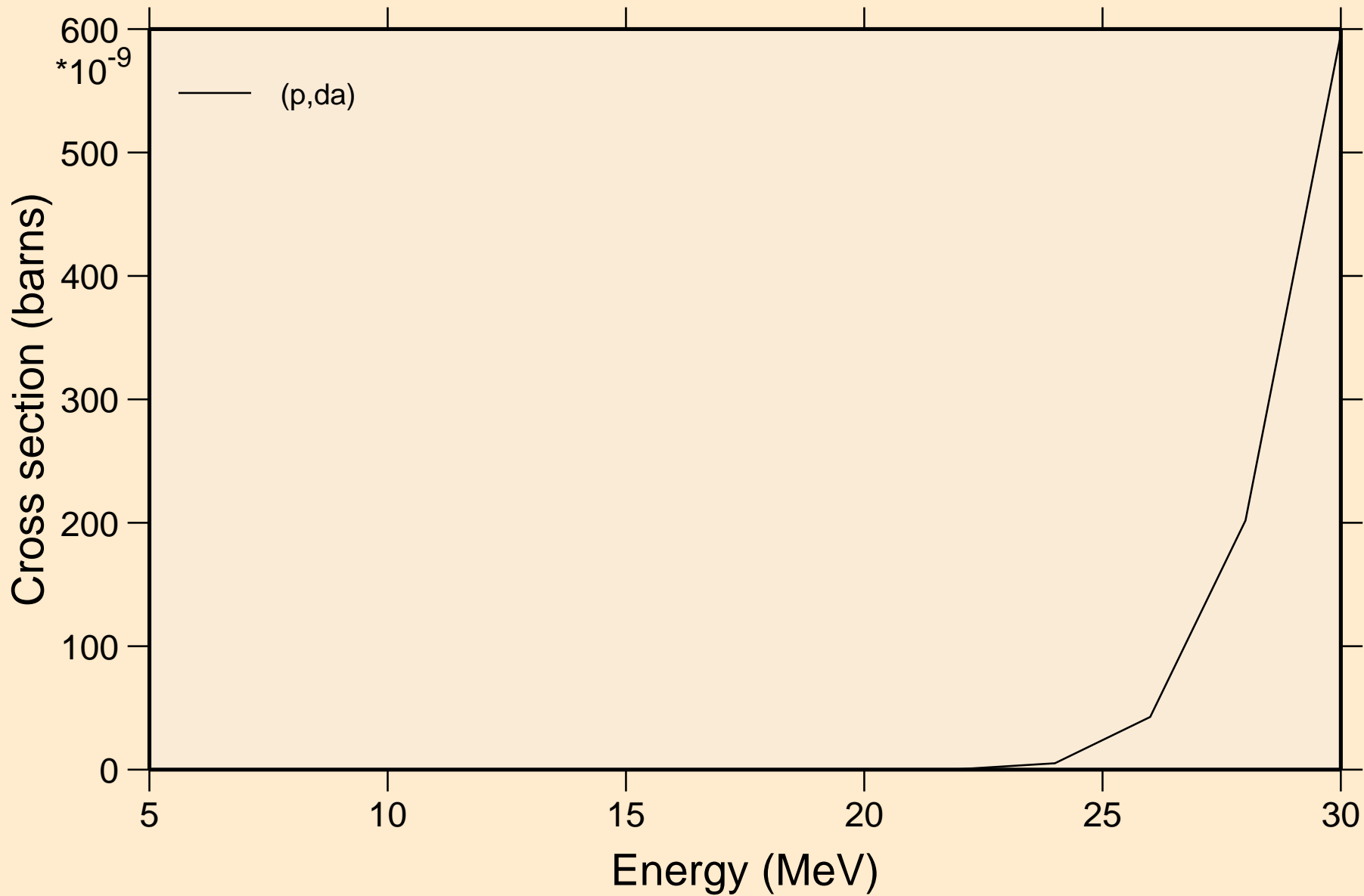


HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K

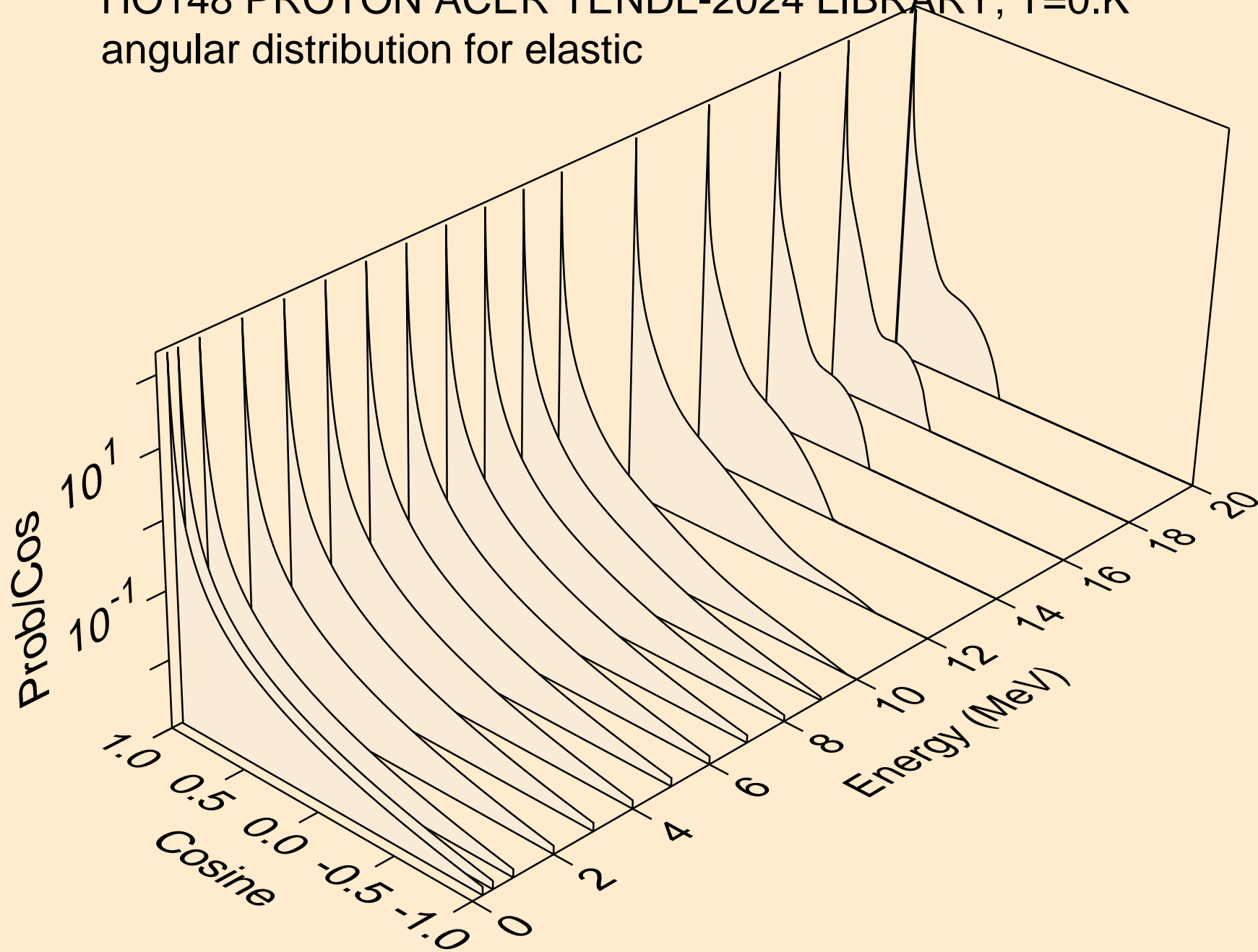
Threshold reactions



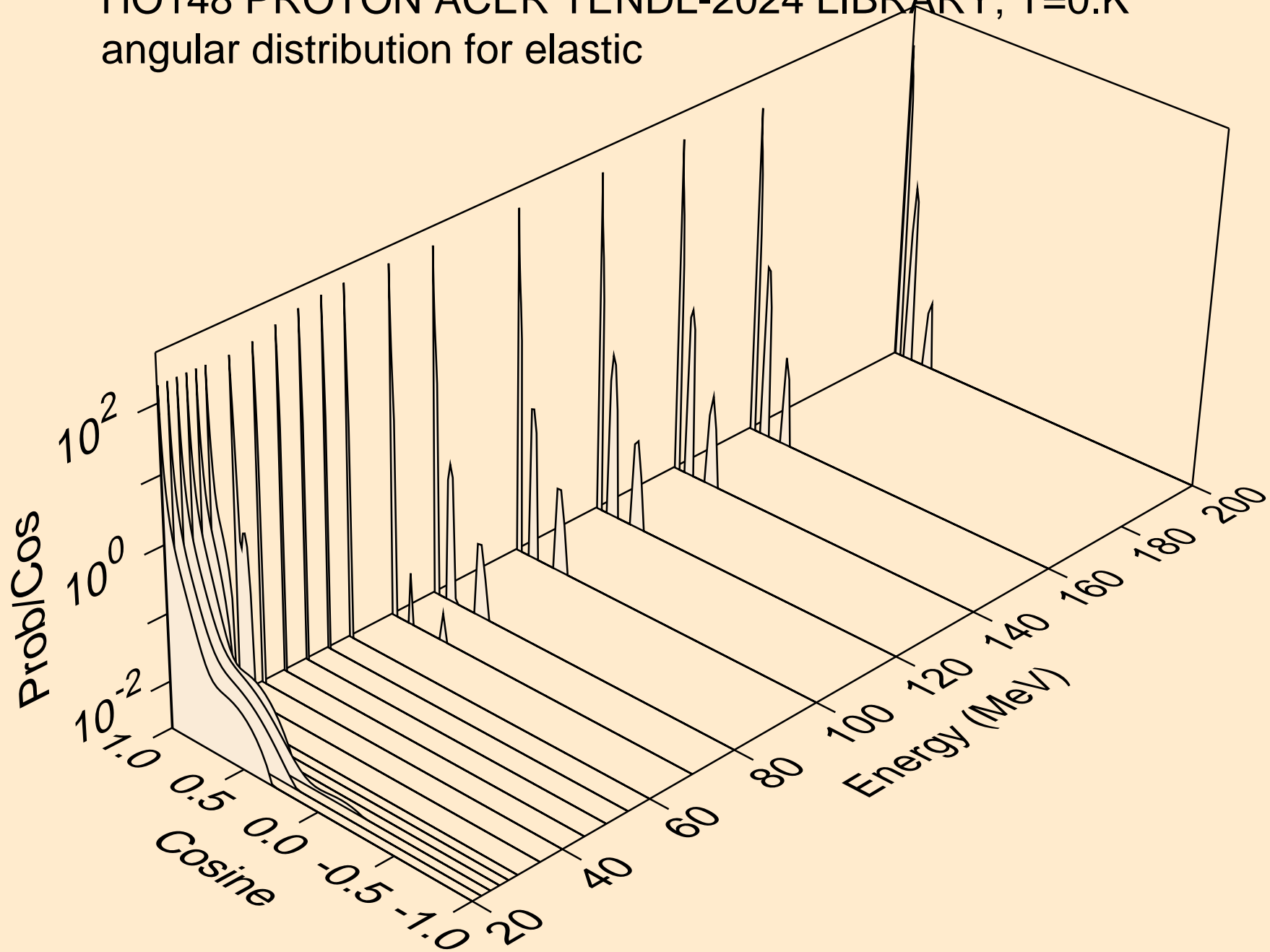
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



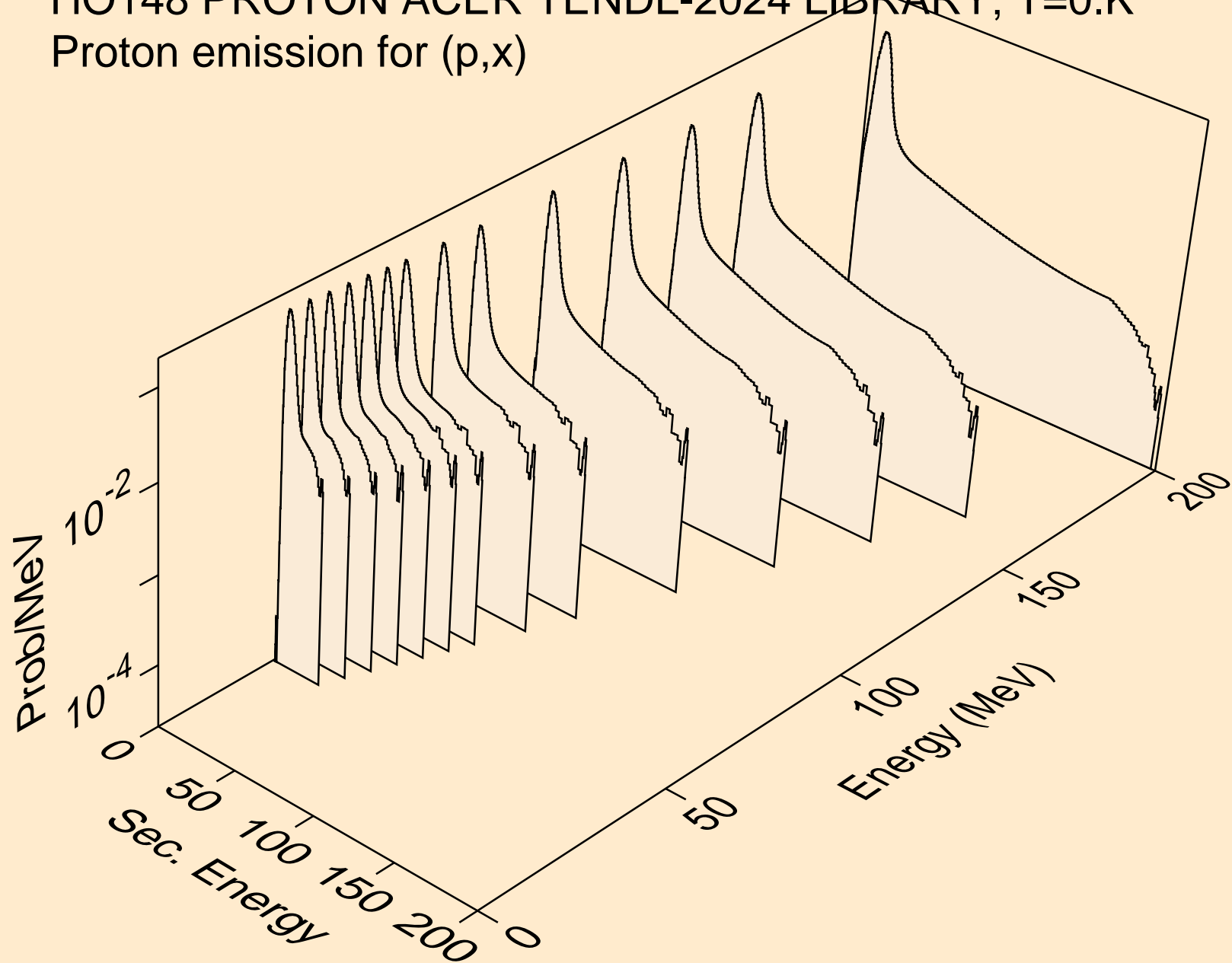
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



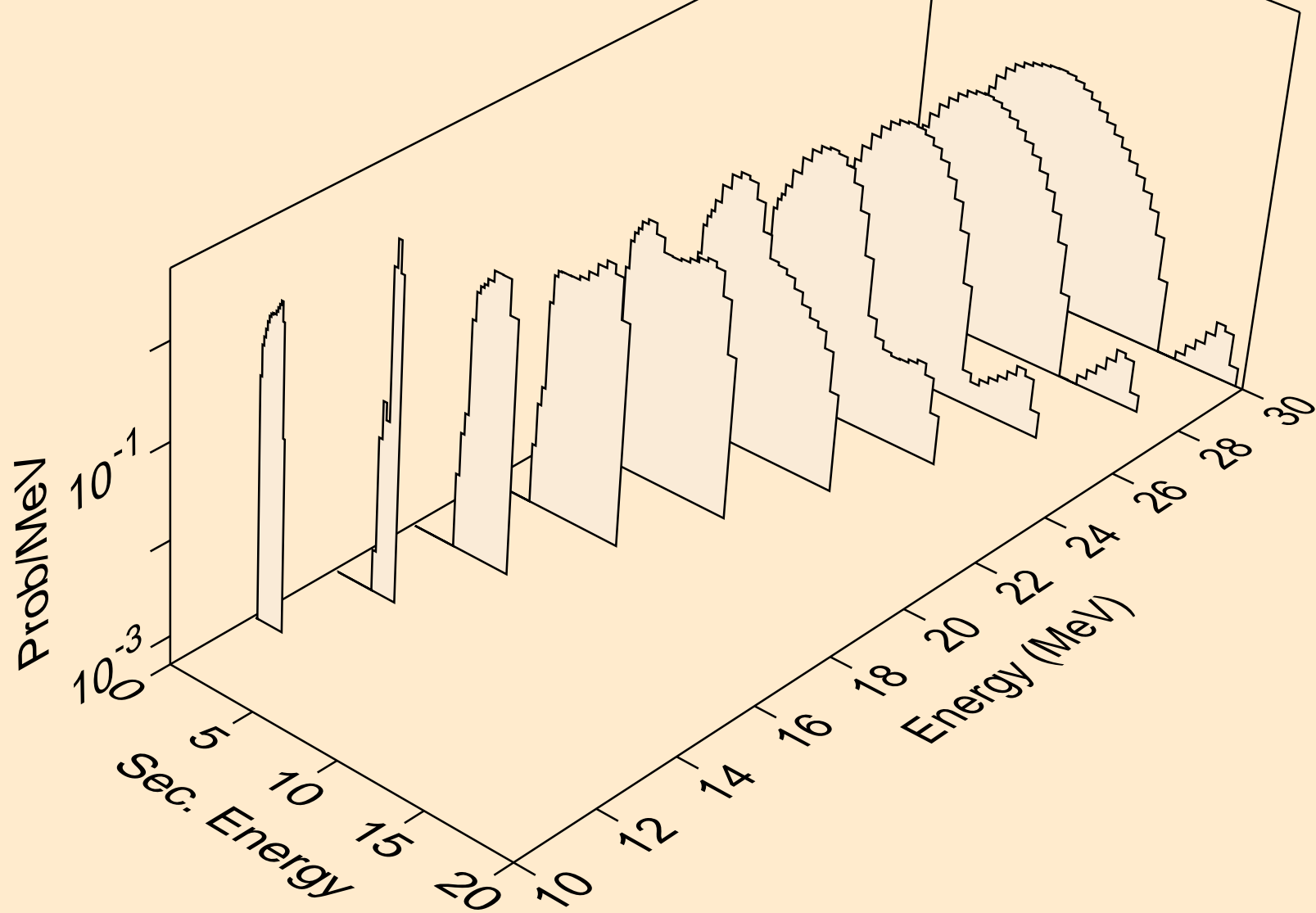
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



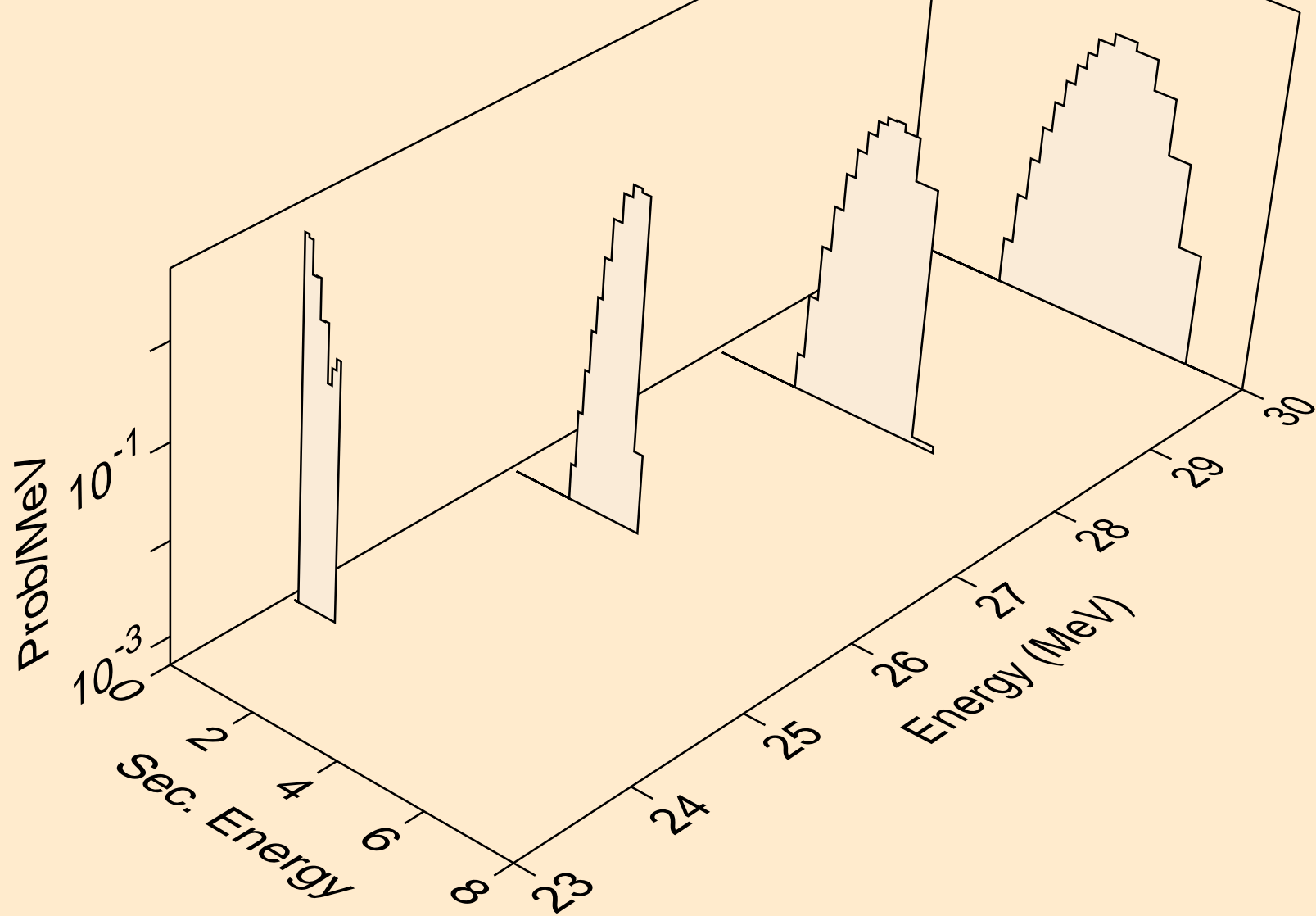
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)



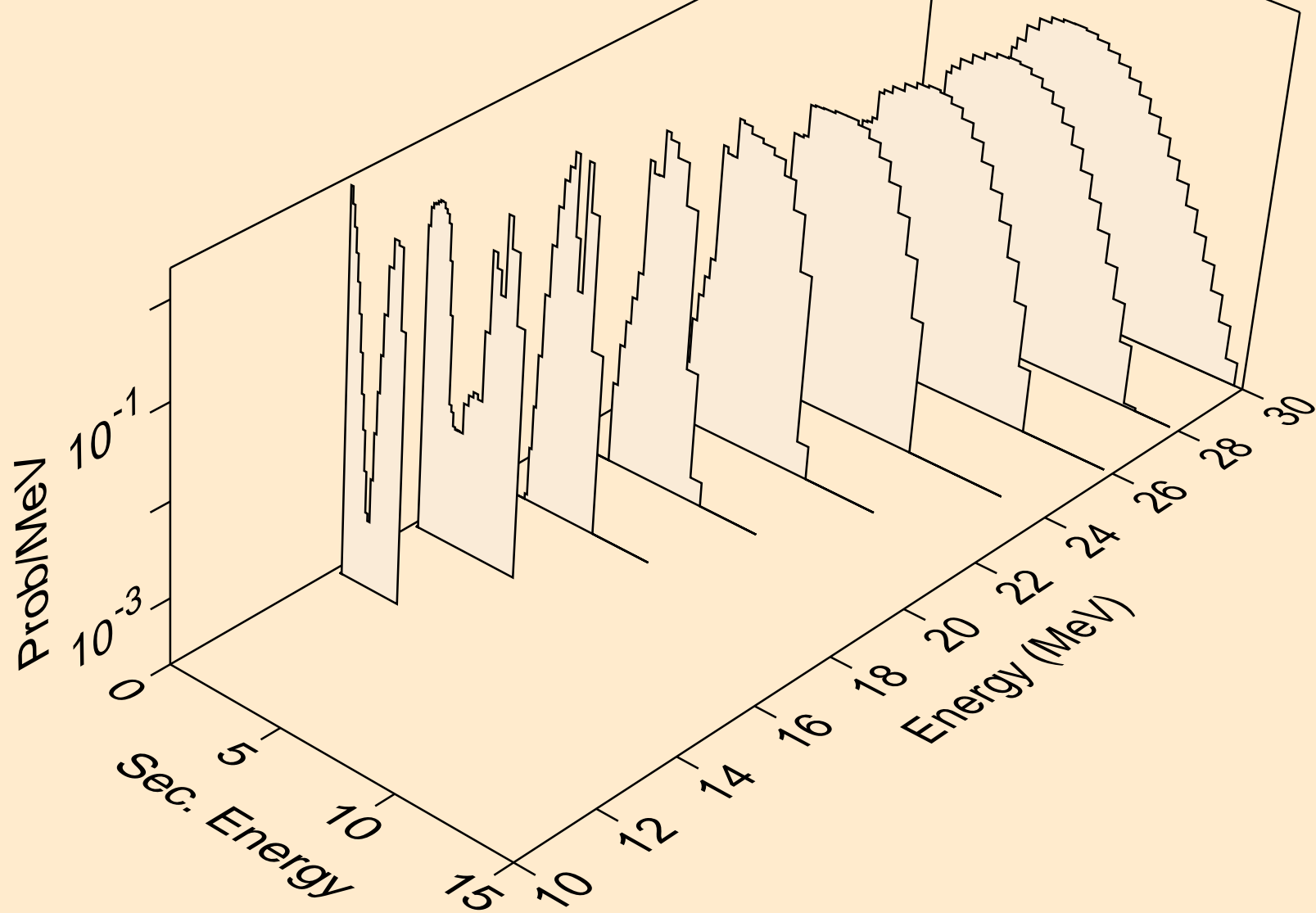
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n*)p



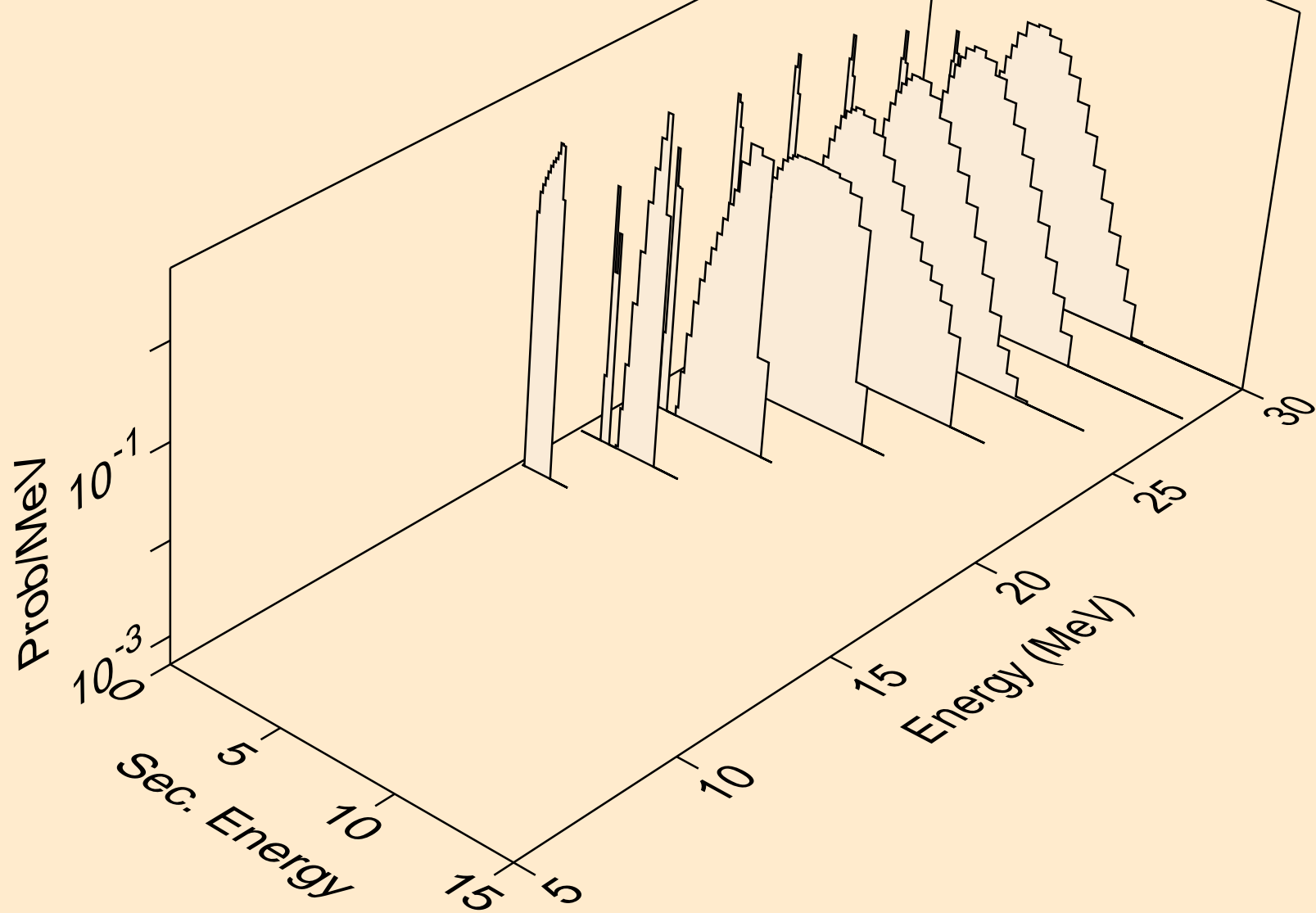
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



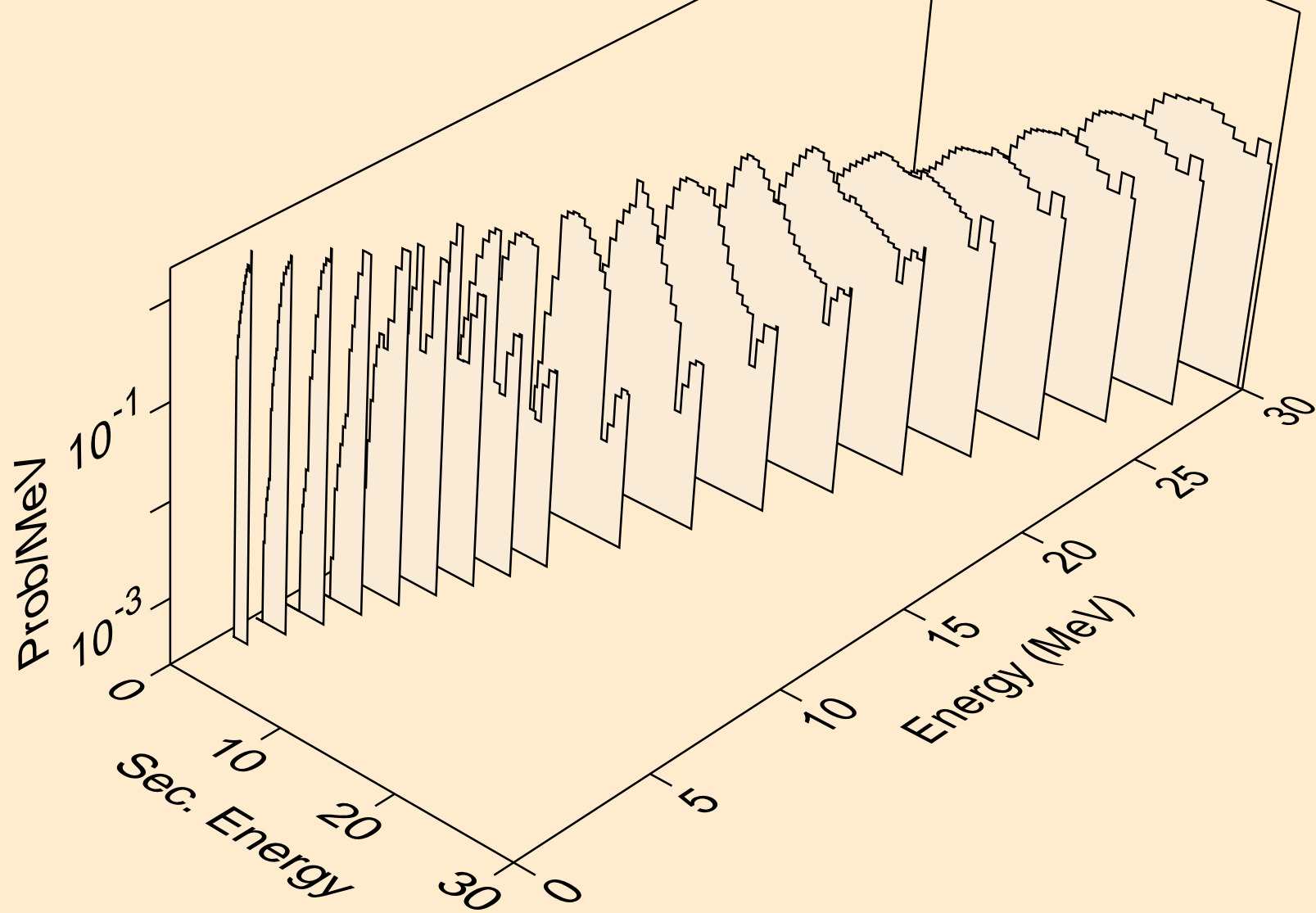
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



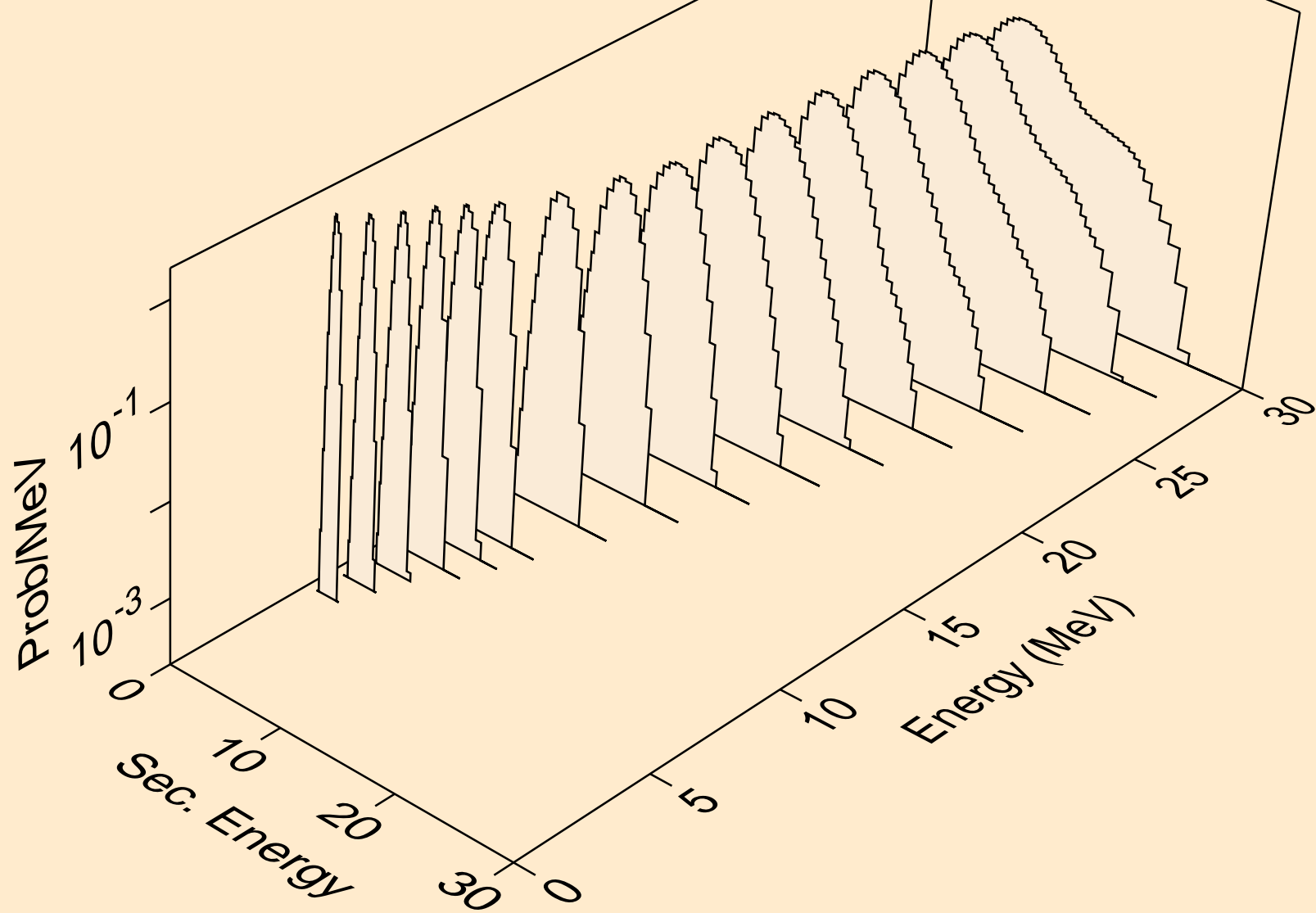
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



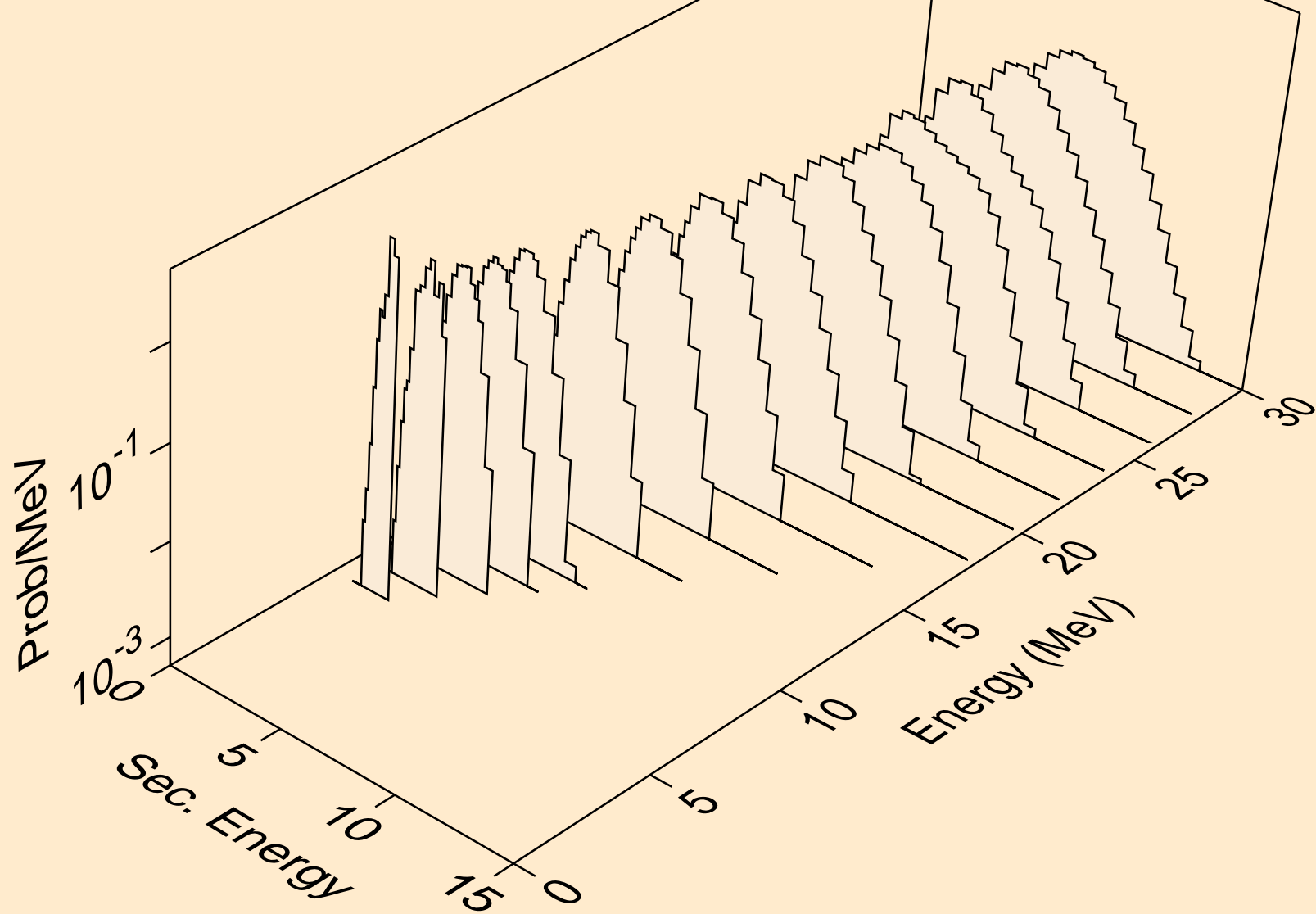
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



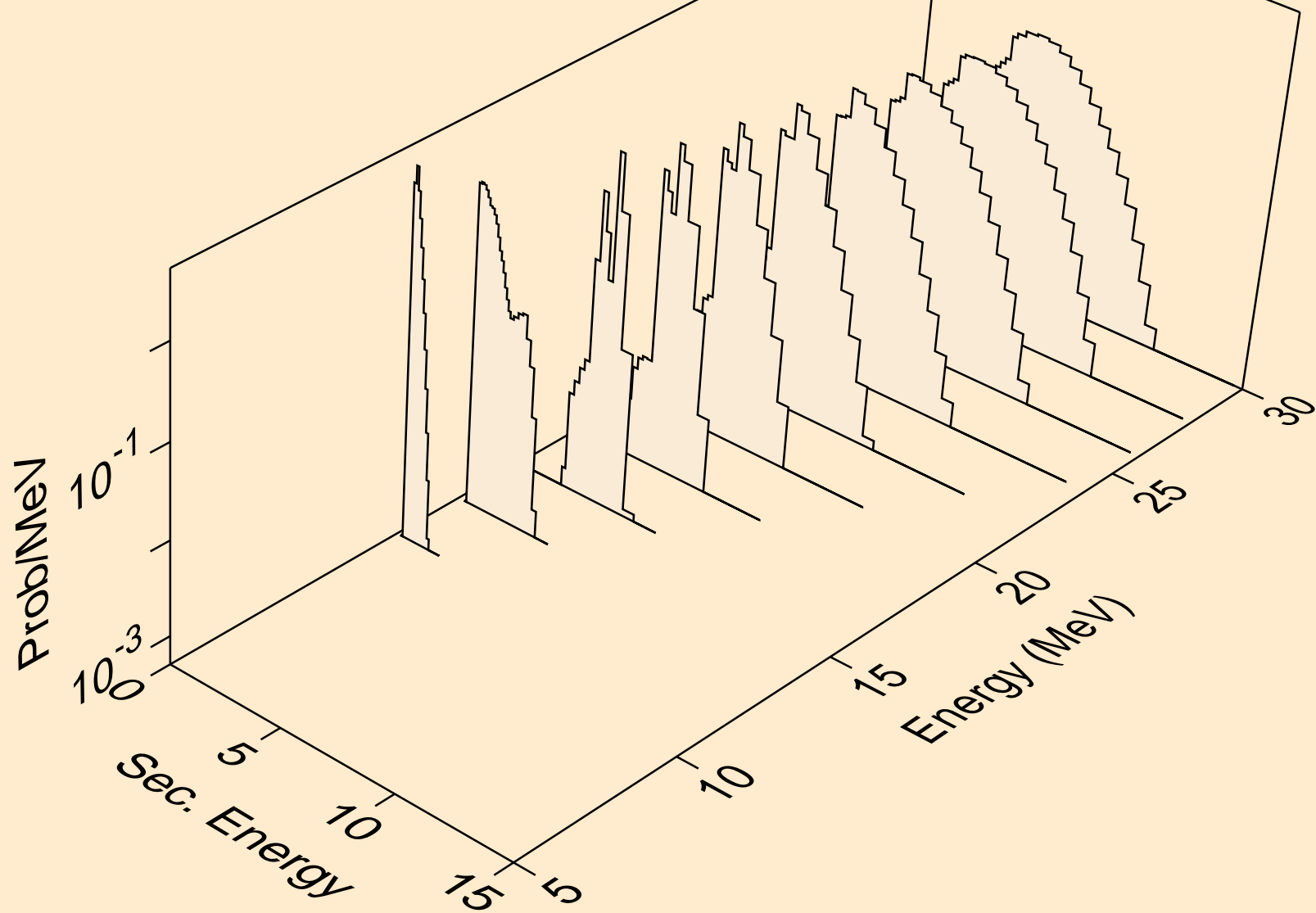
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



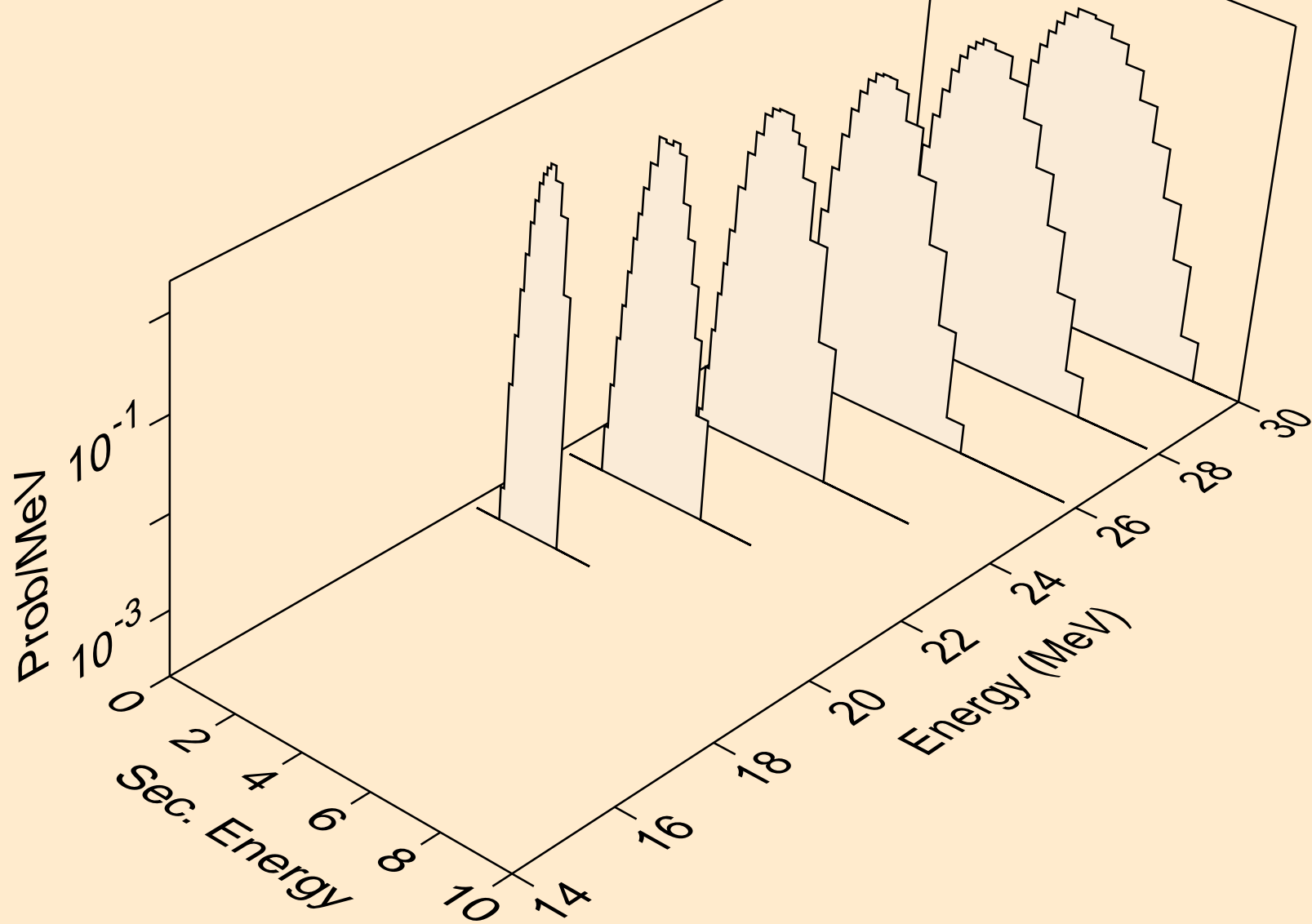
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)



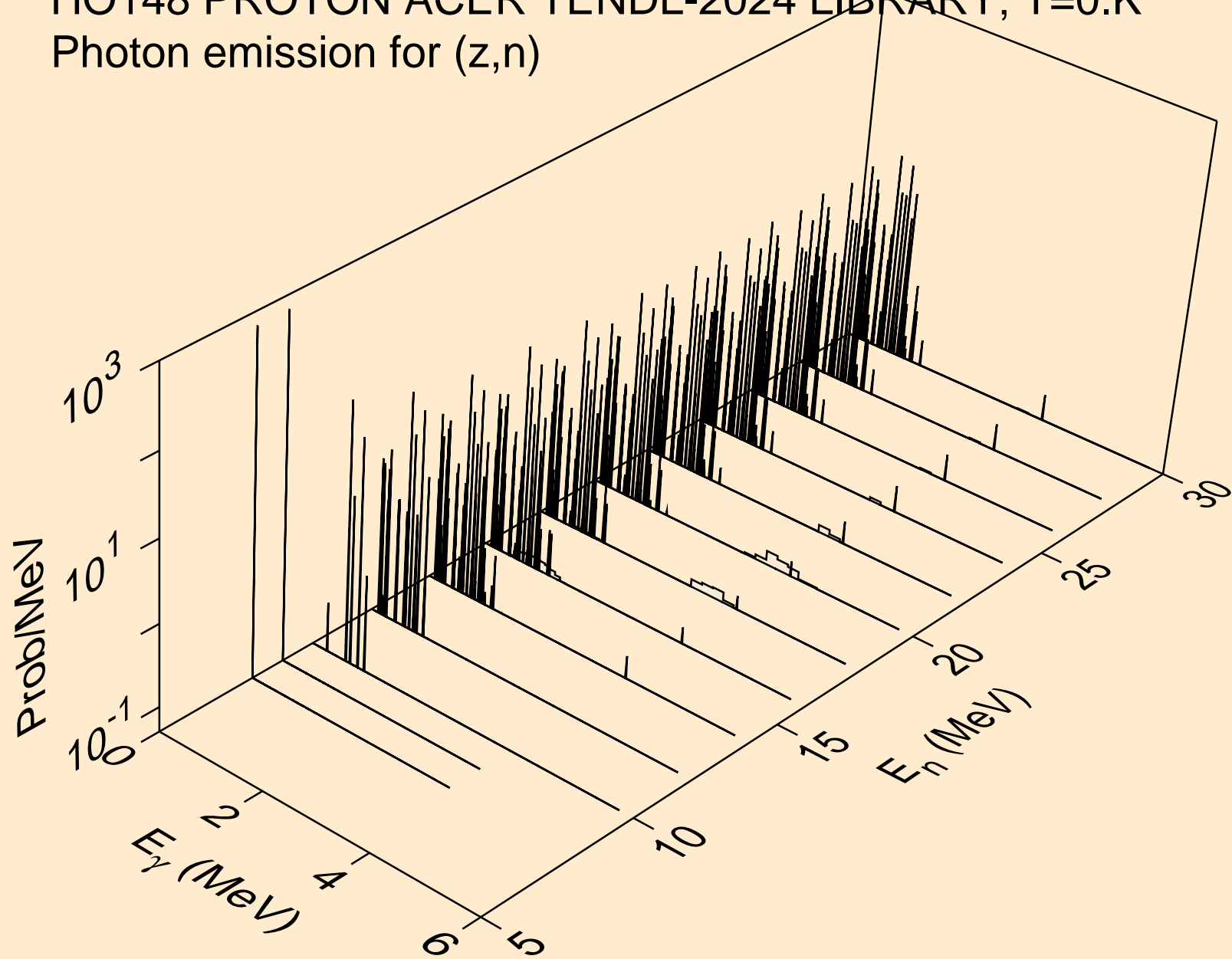
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)



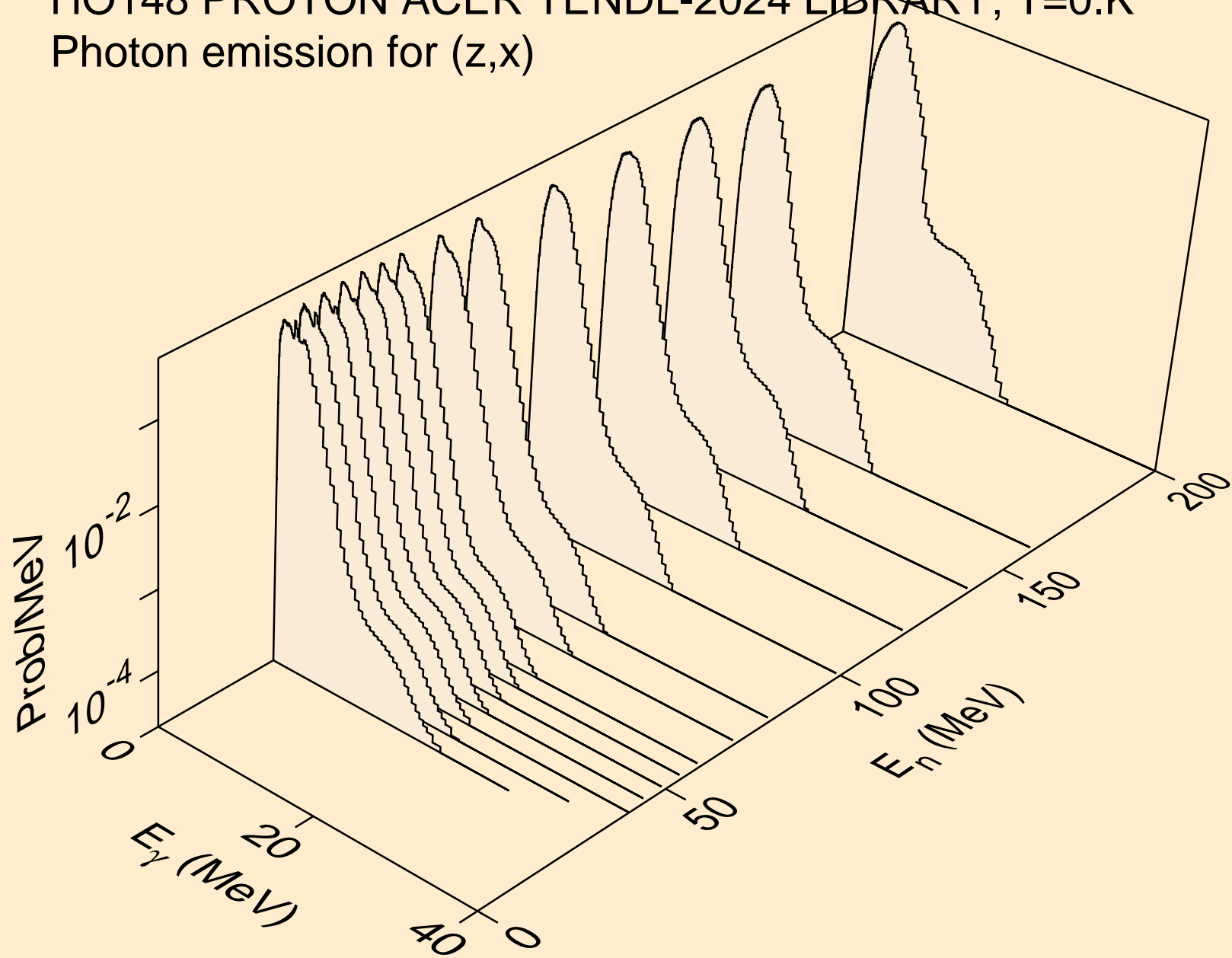
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pt)



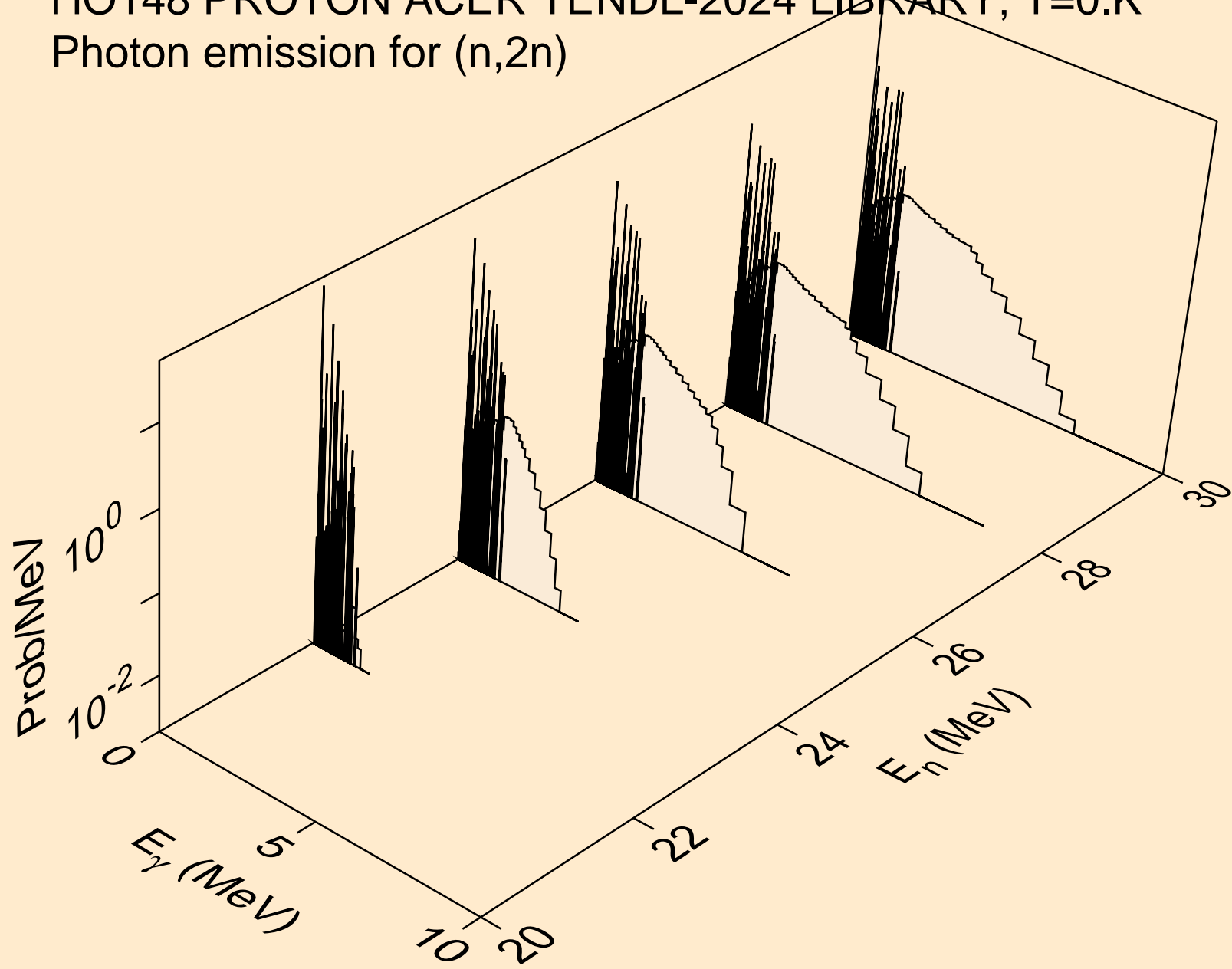
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



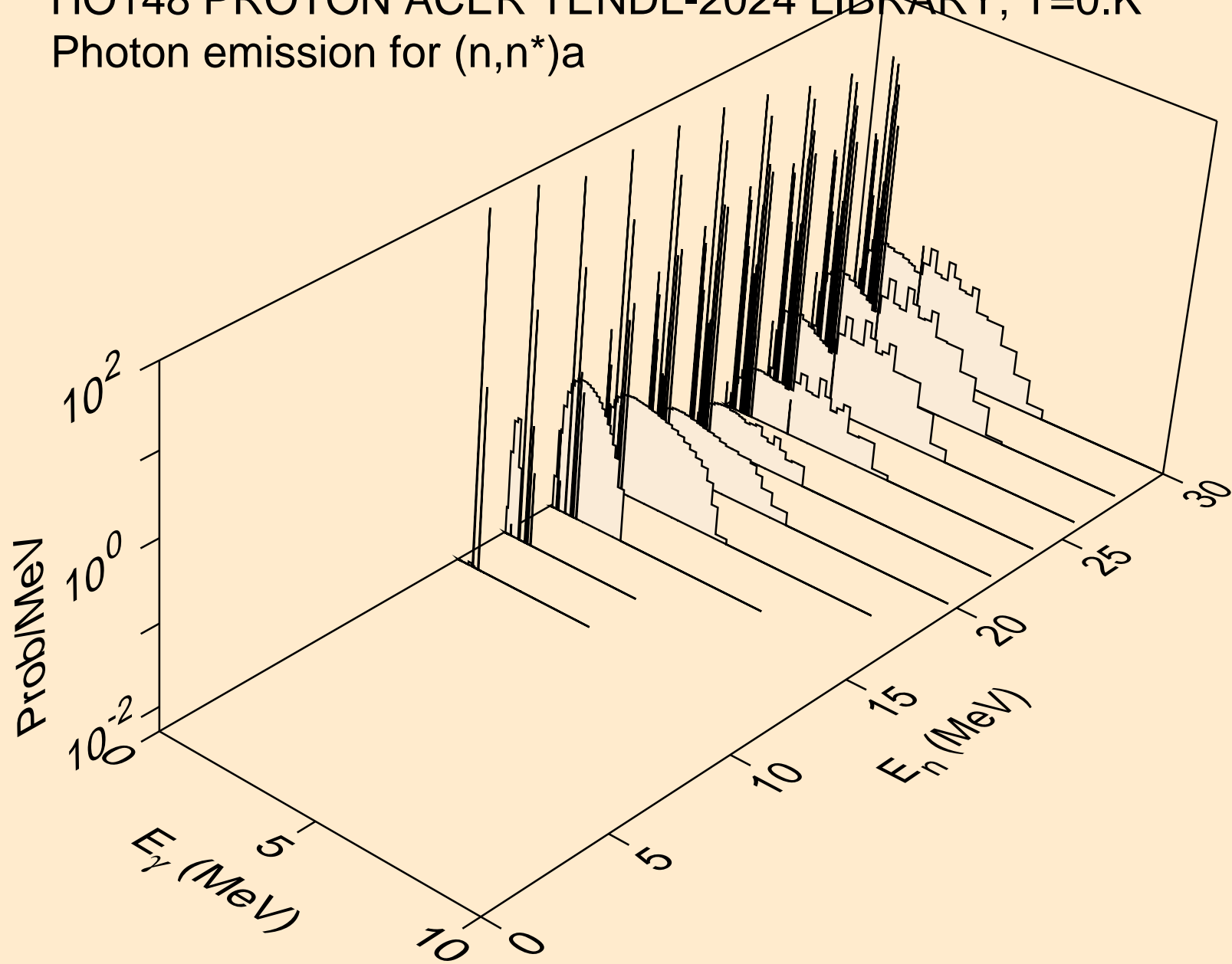
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



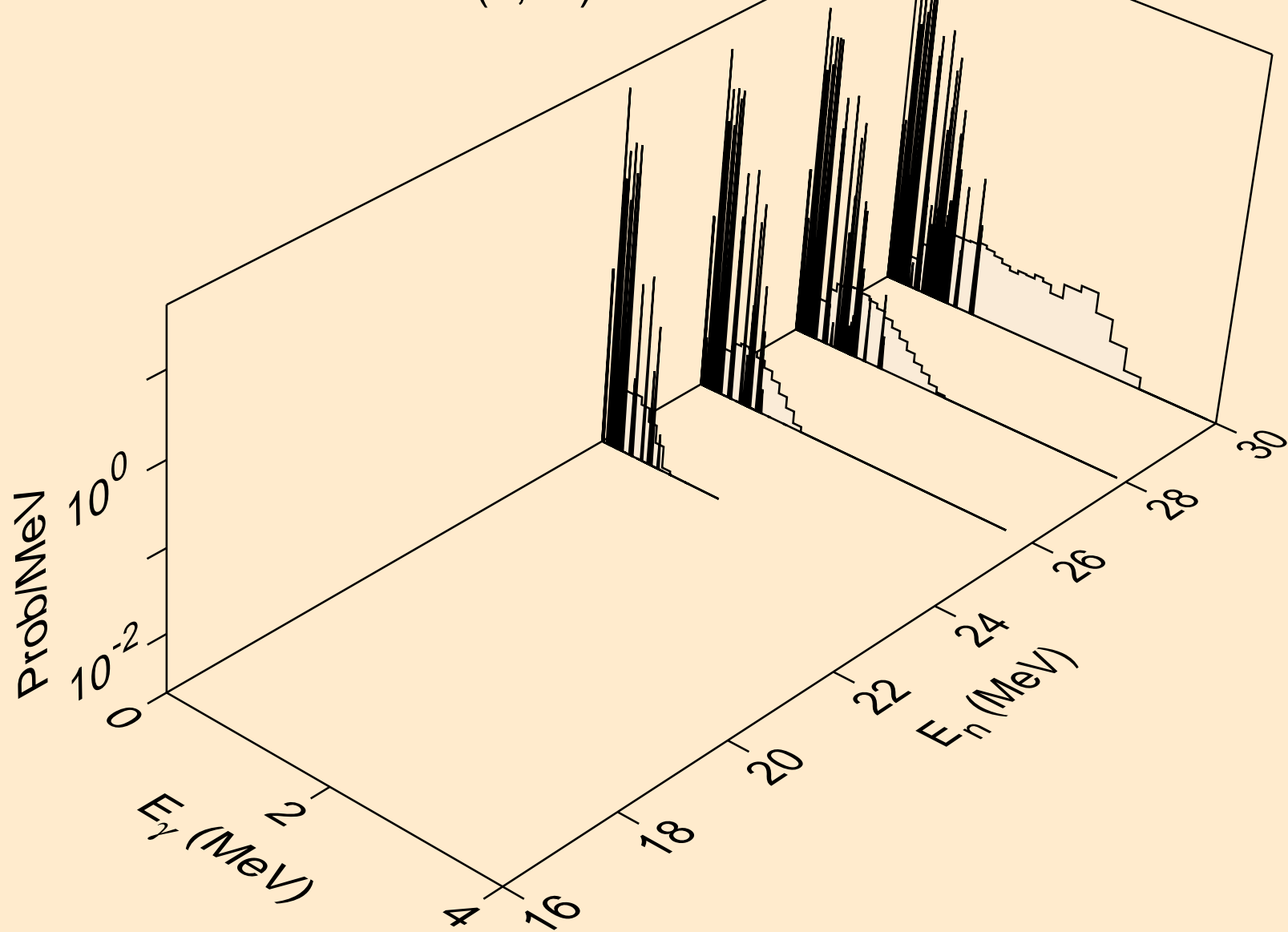
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



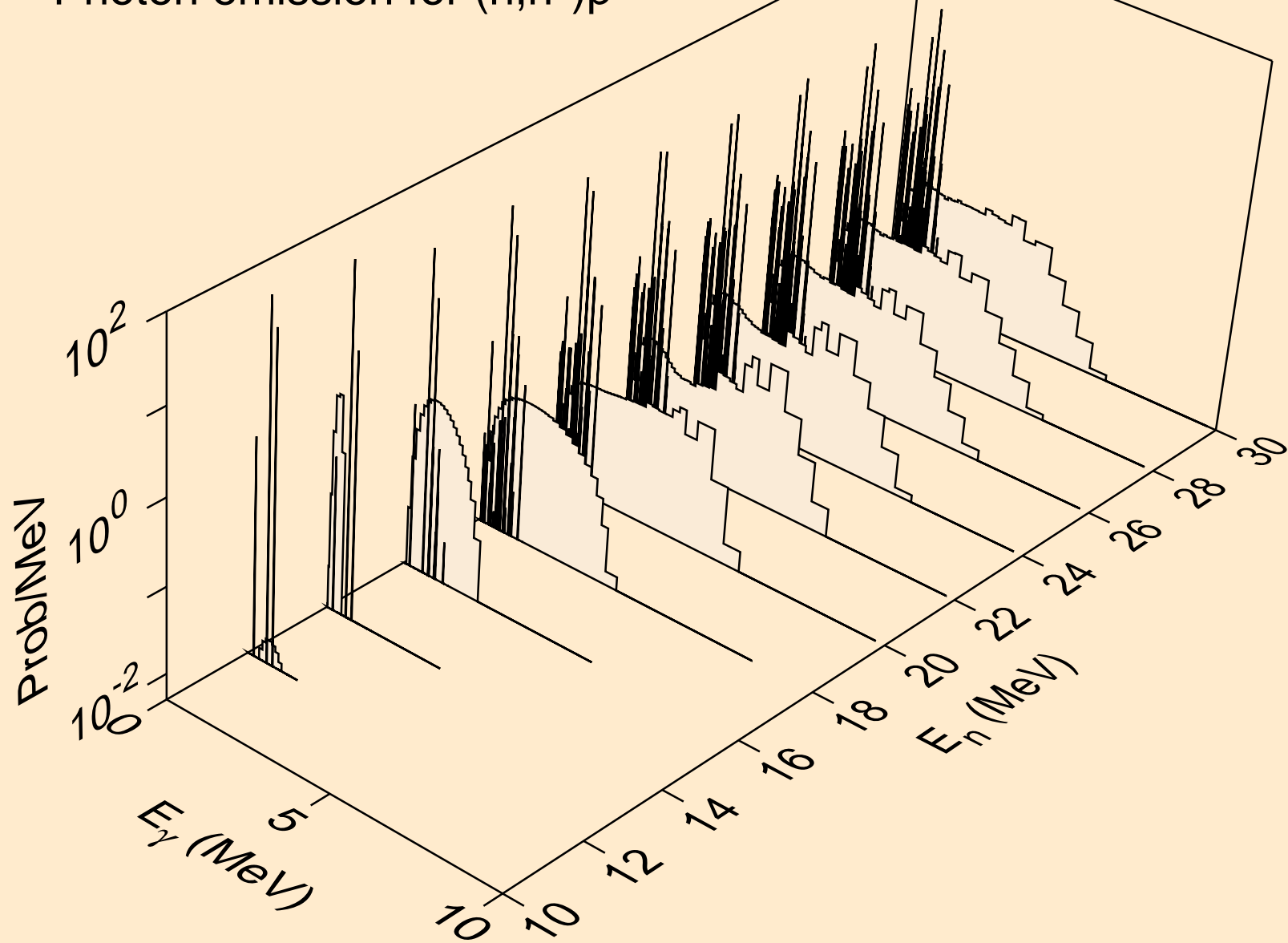
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



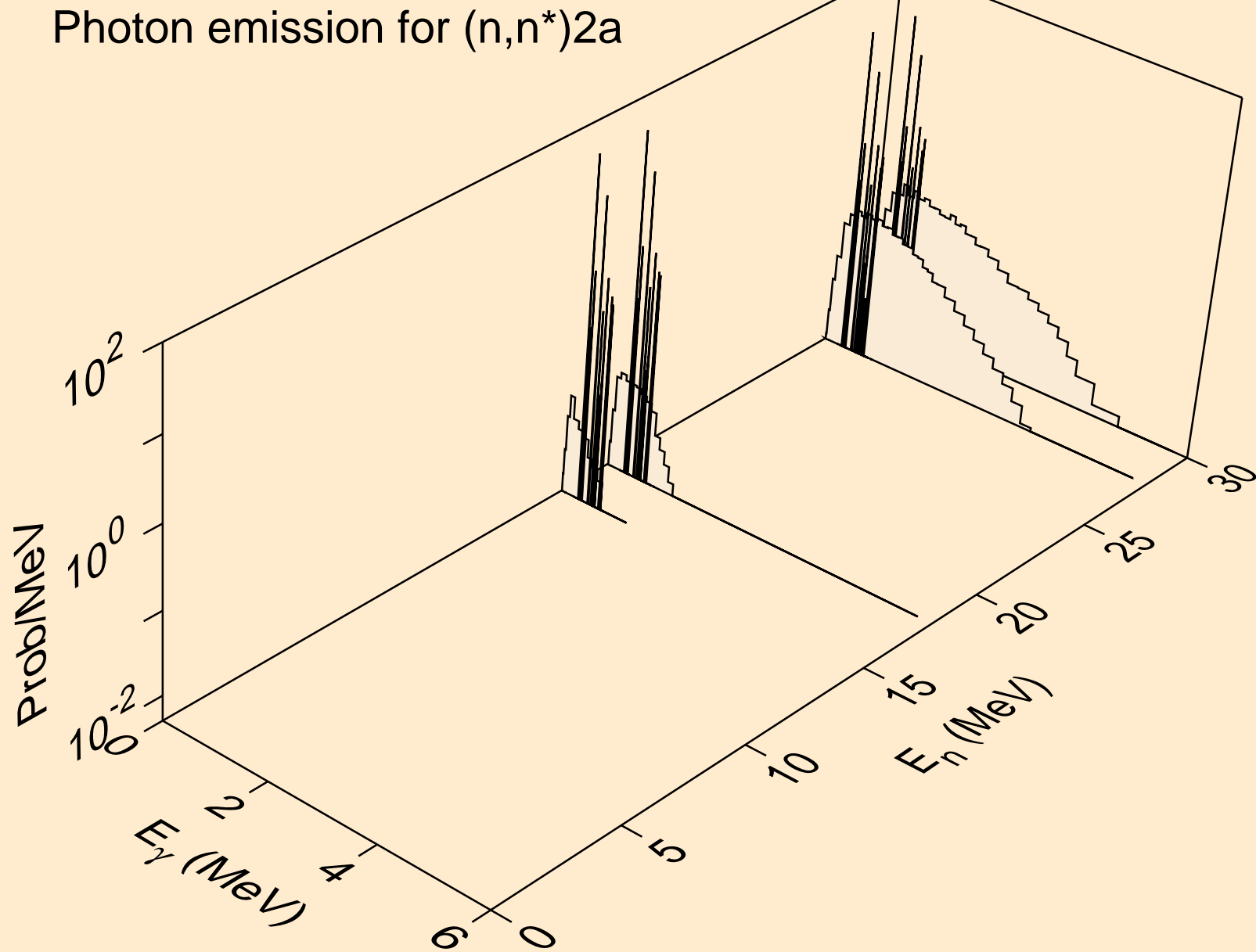
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



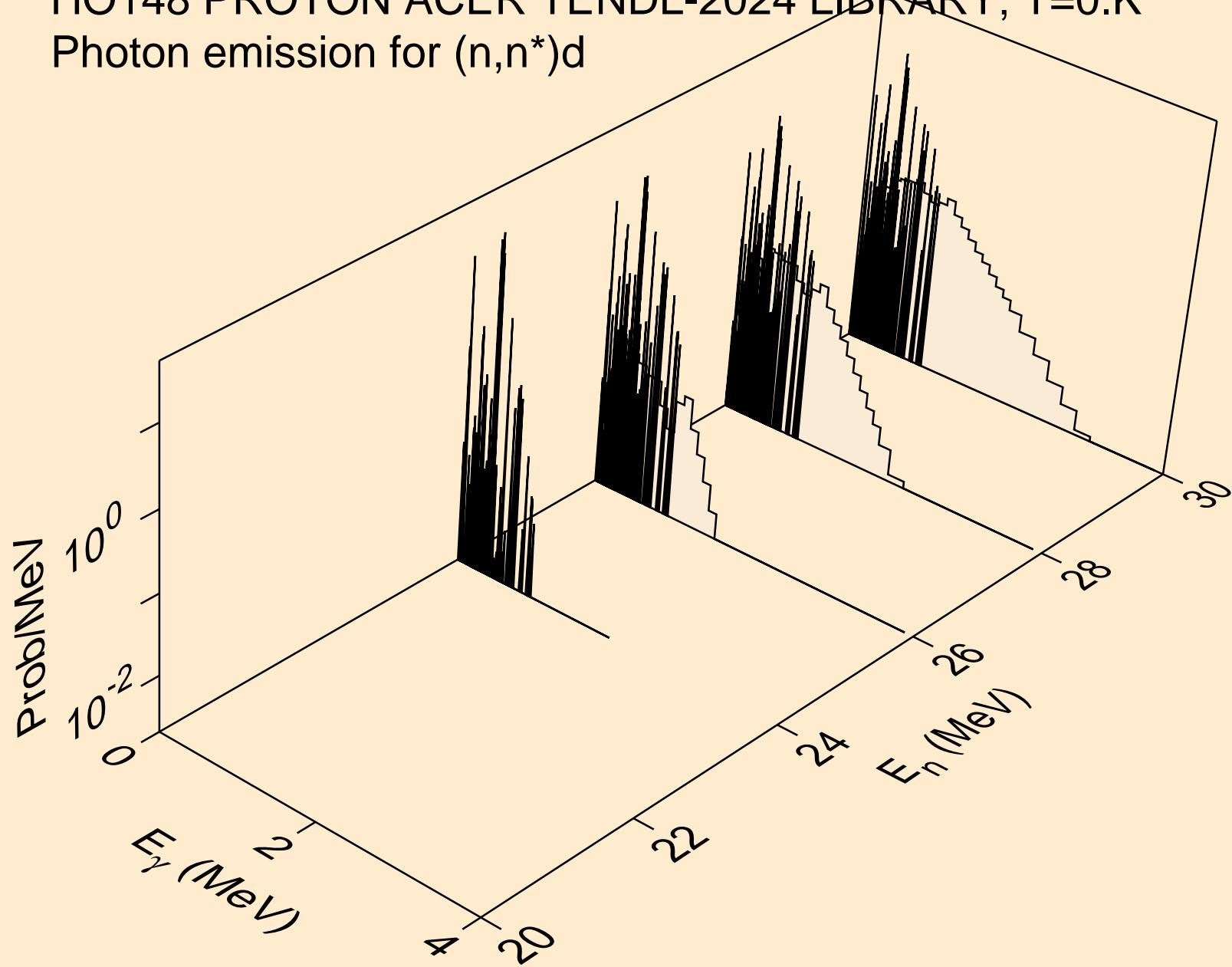
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



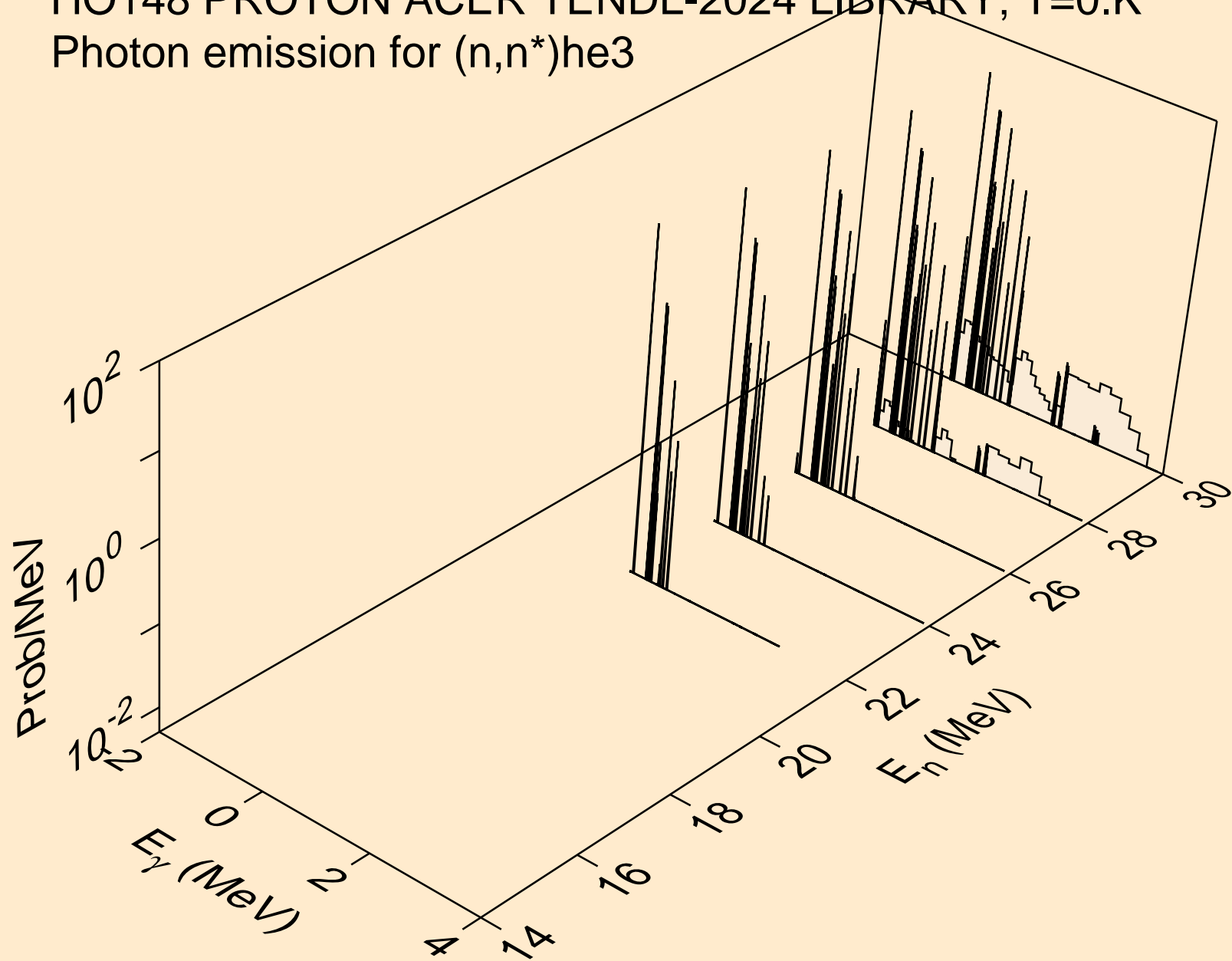
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



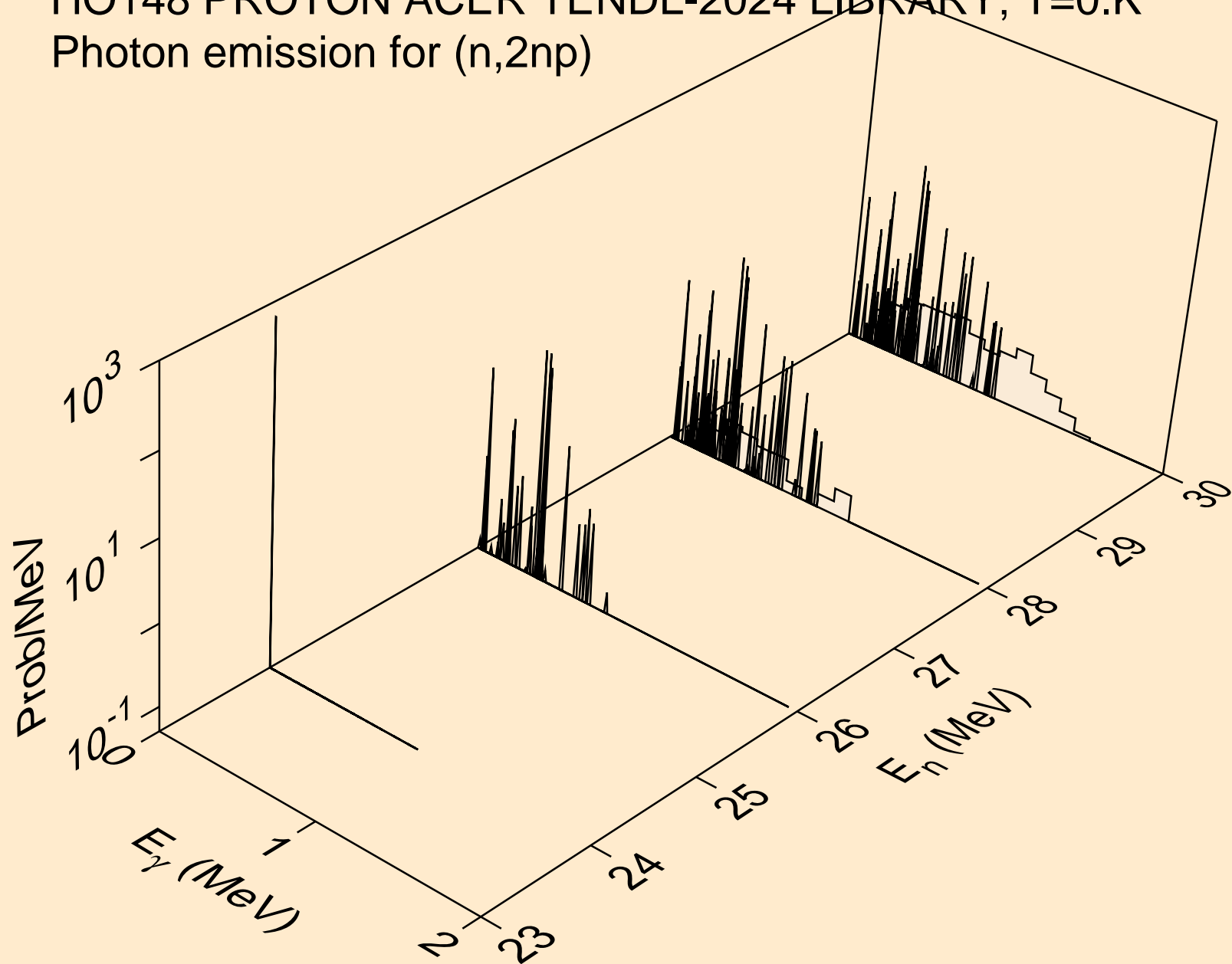
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



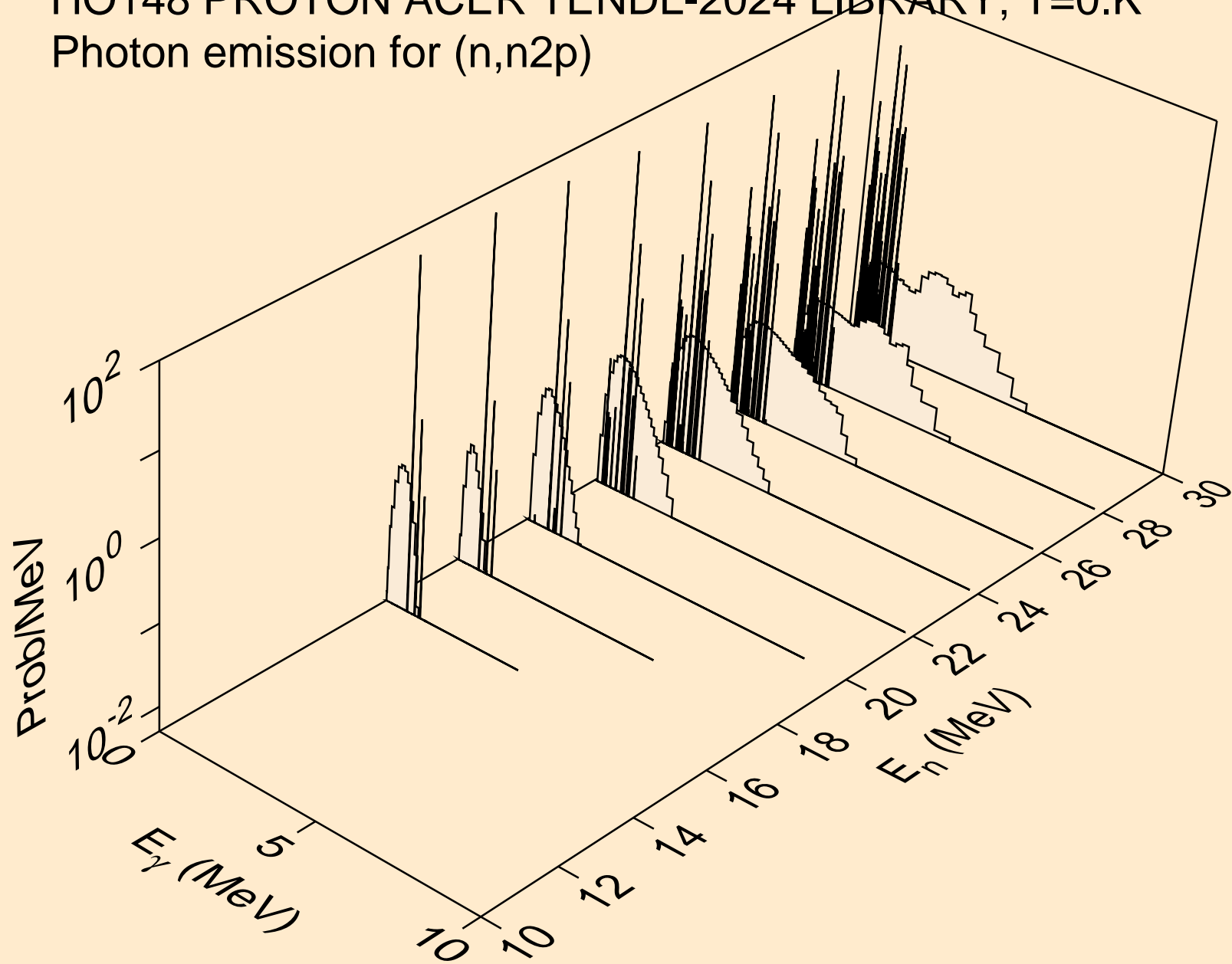
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



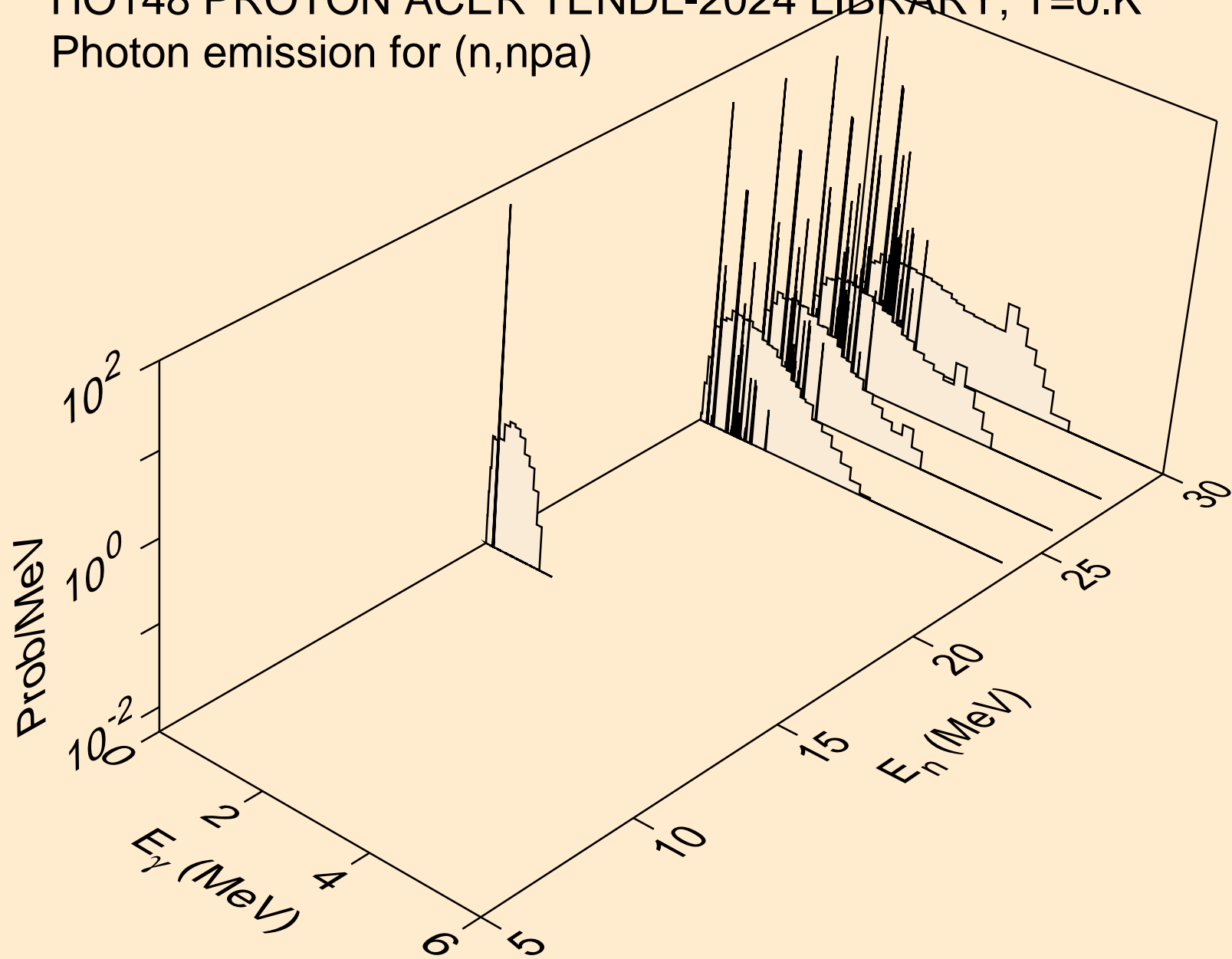
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



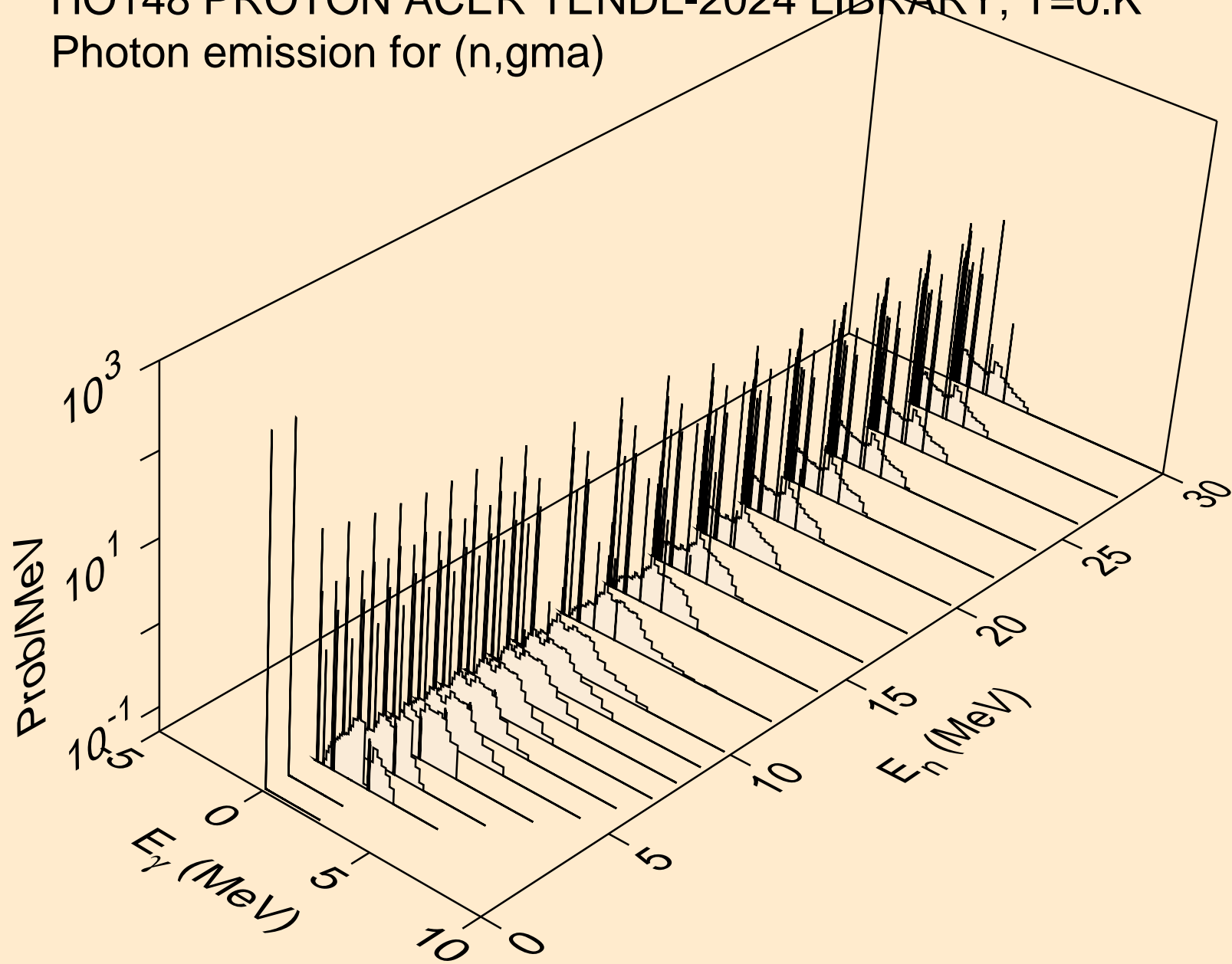
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



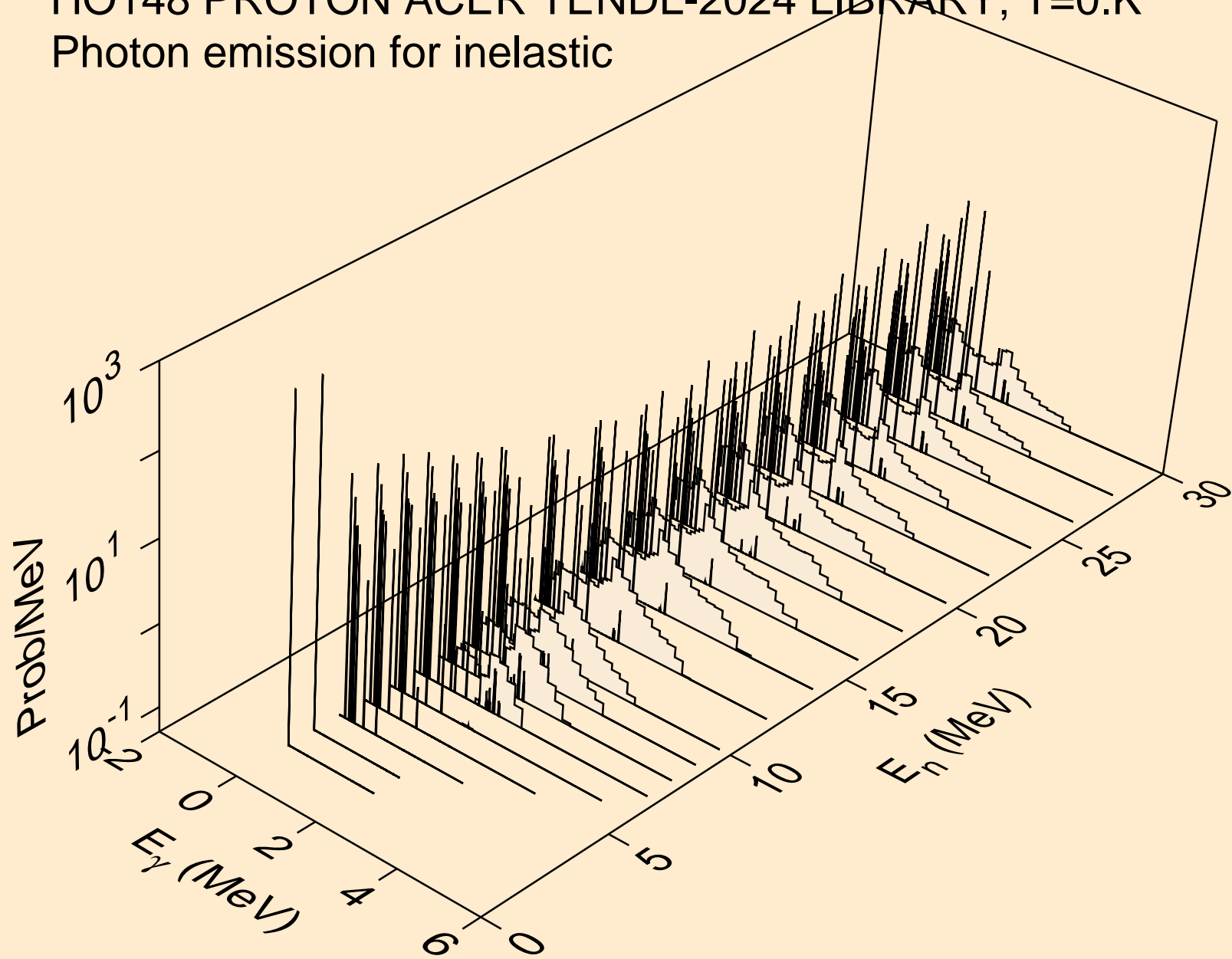
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



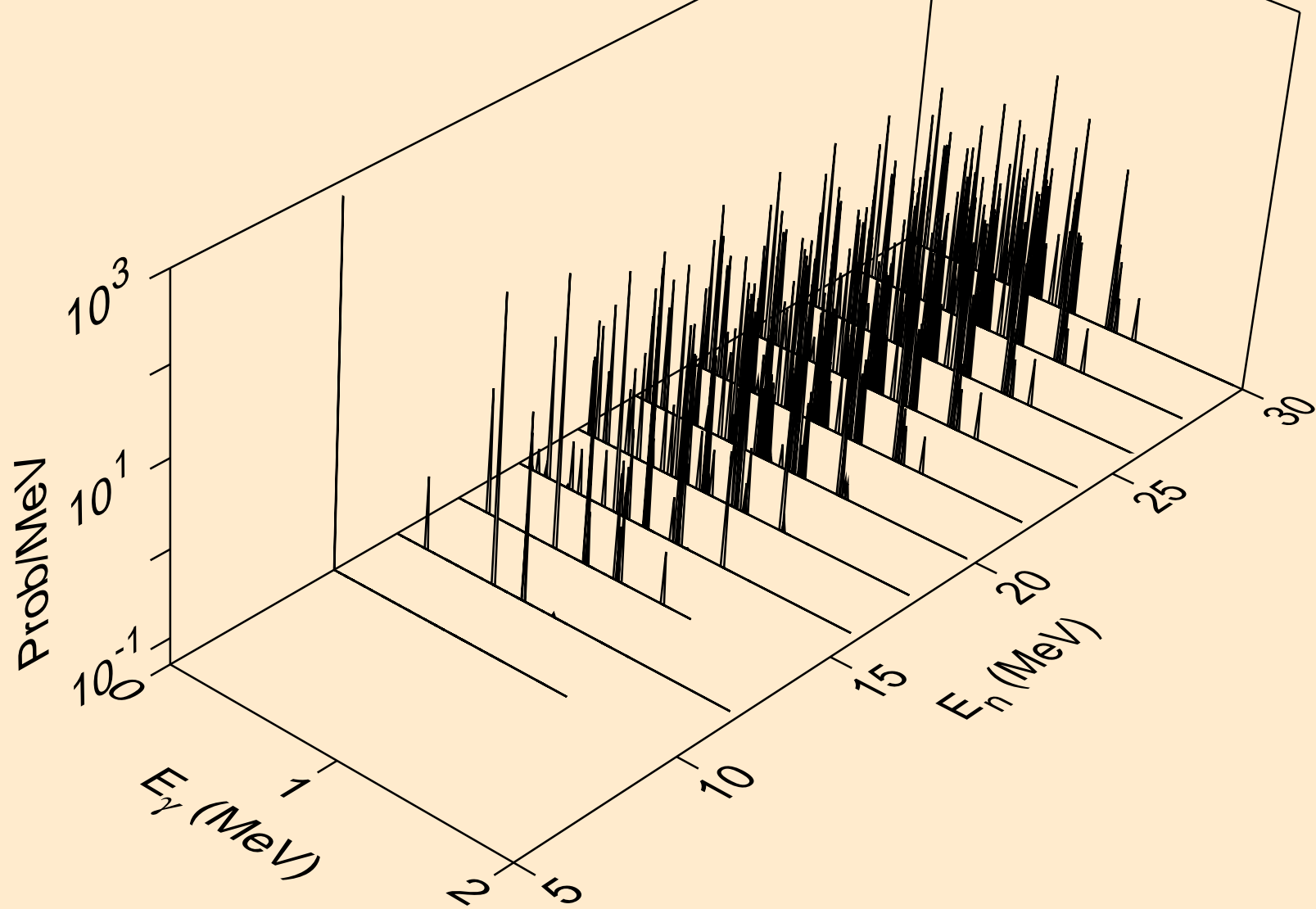
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



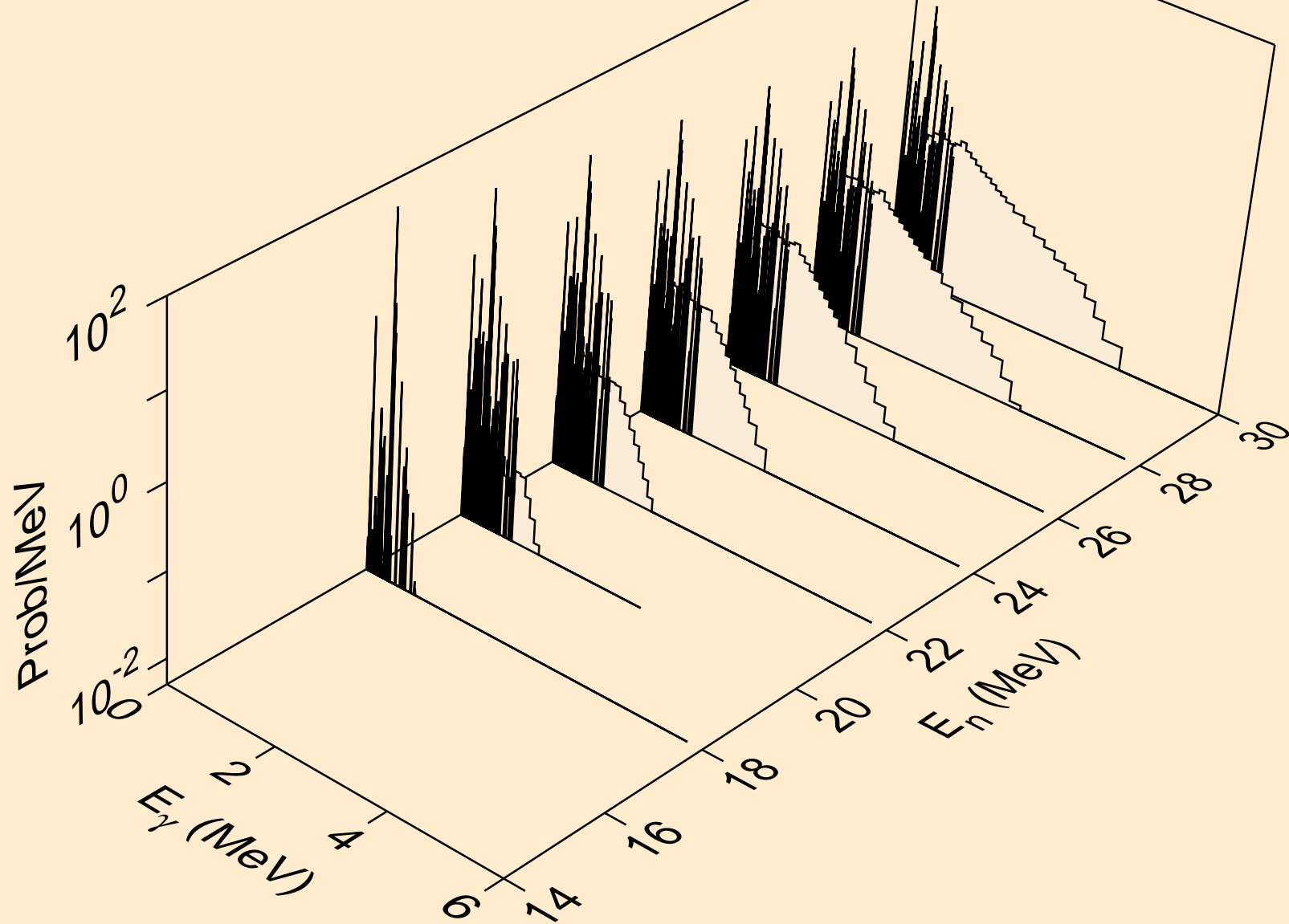
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



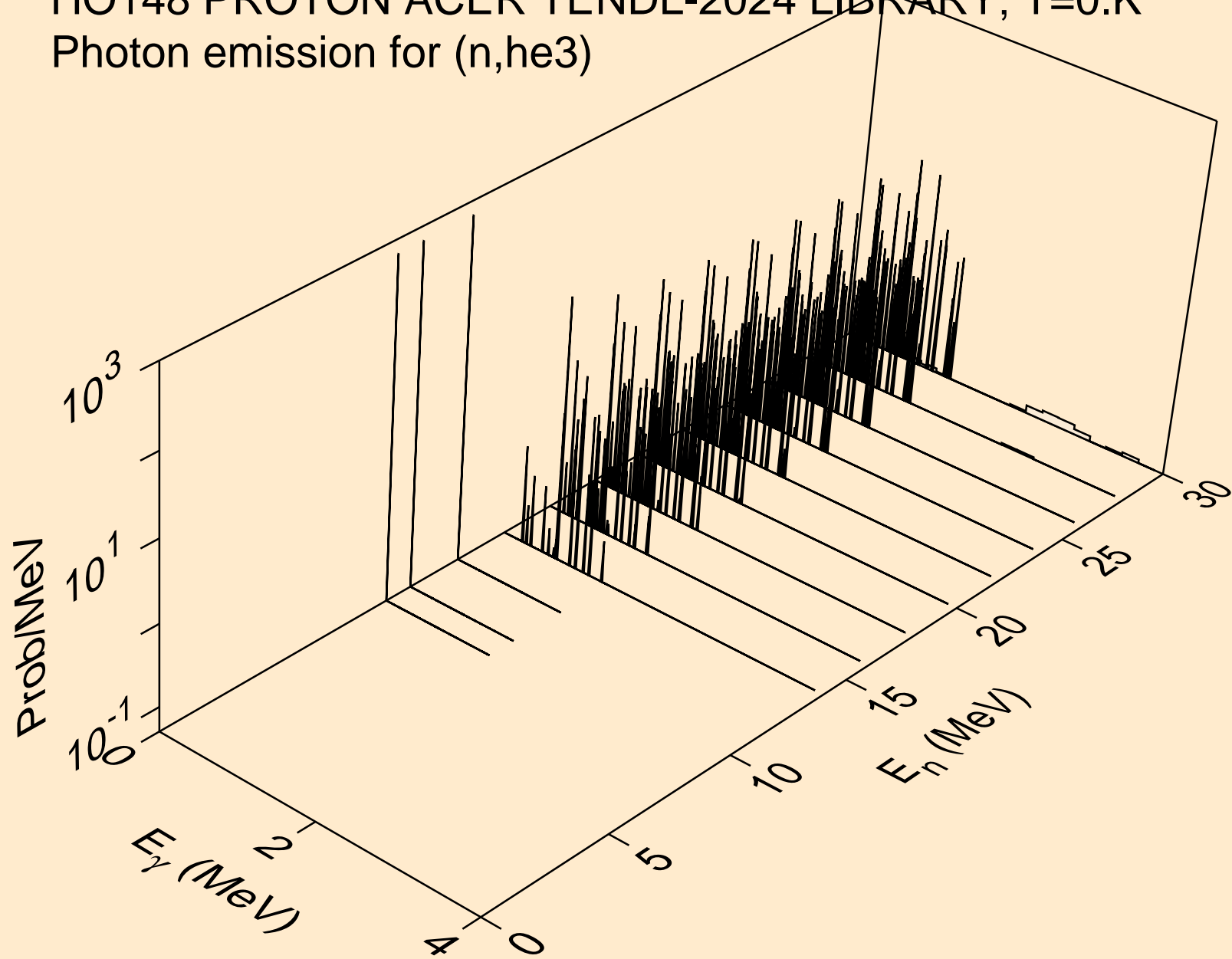
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



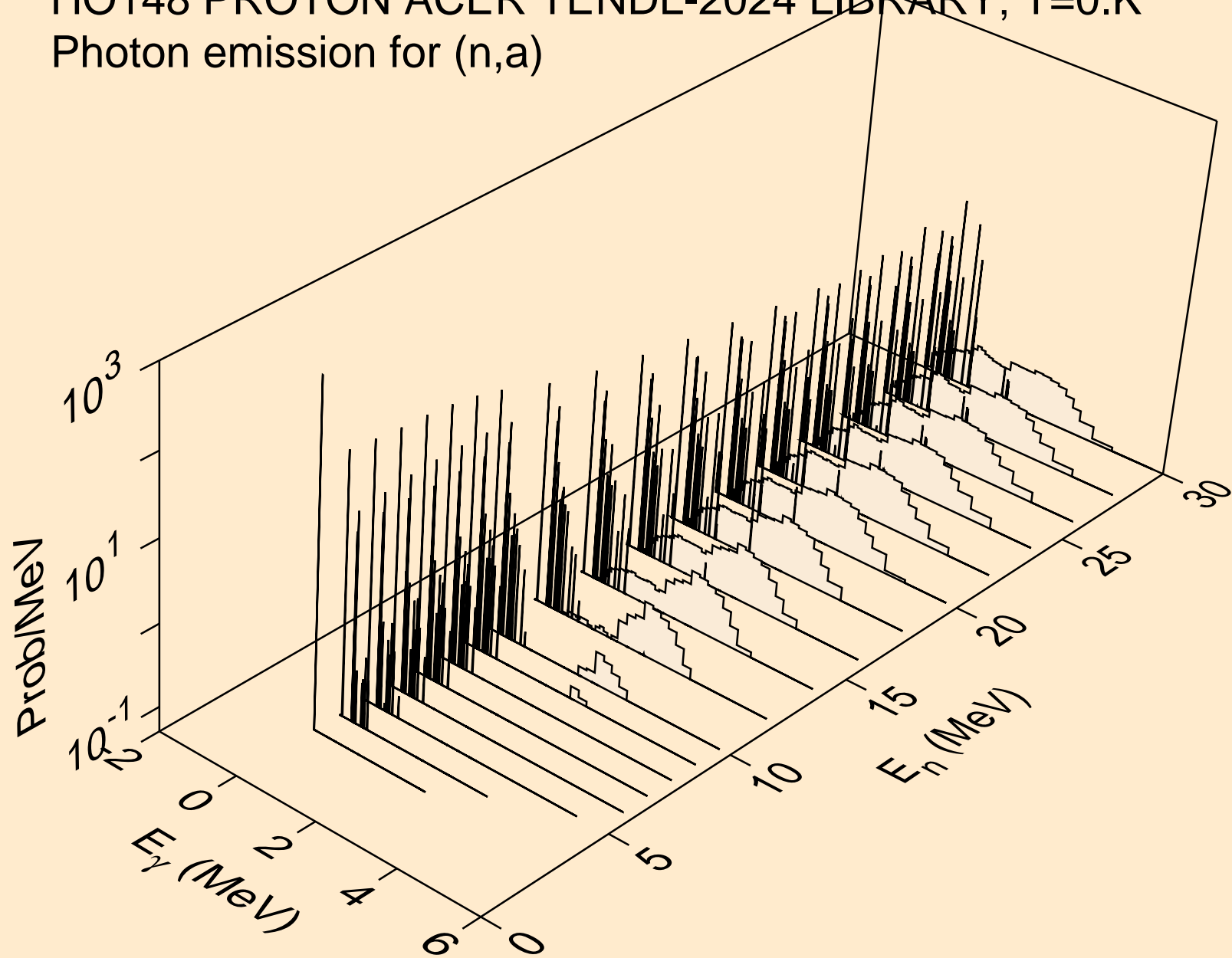
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



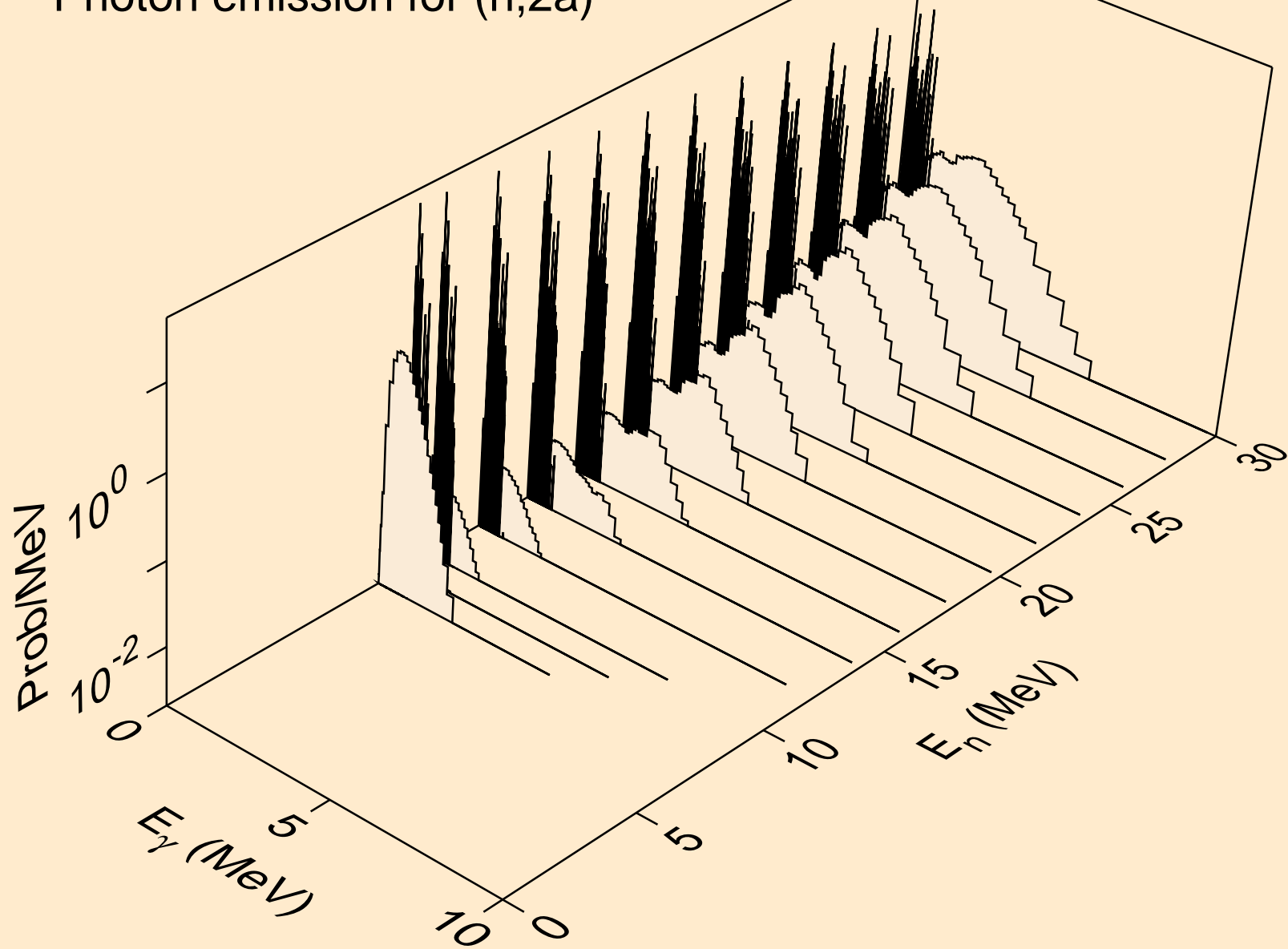
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



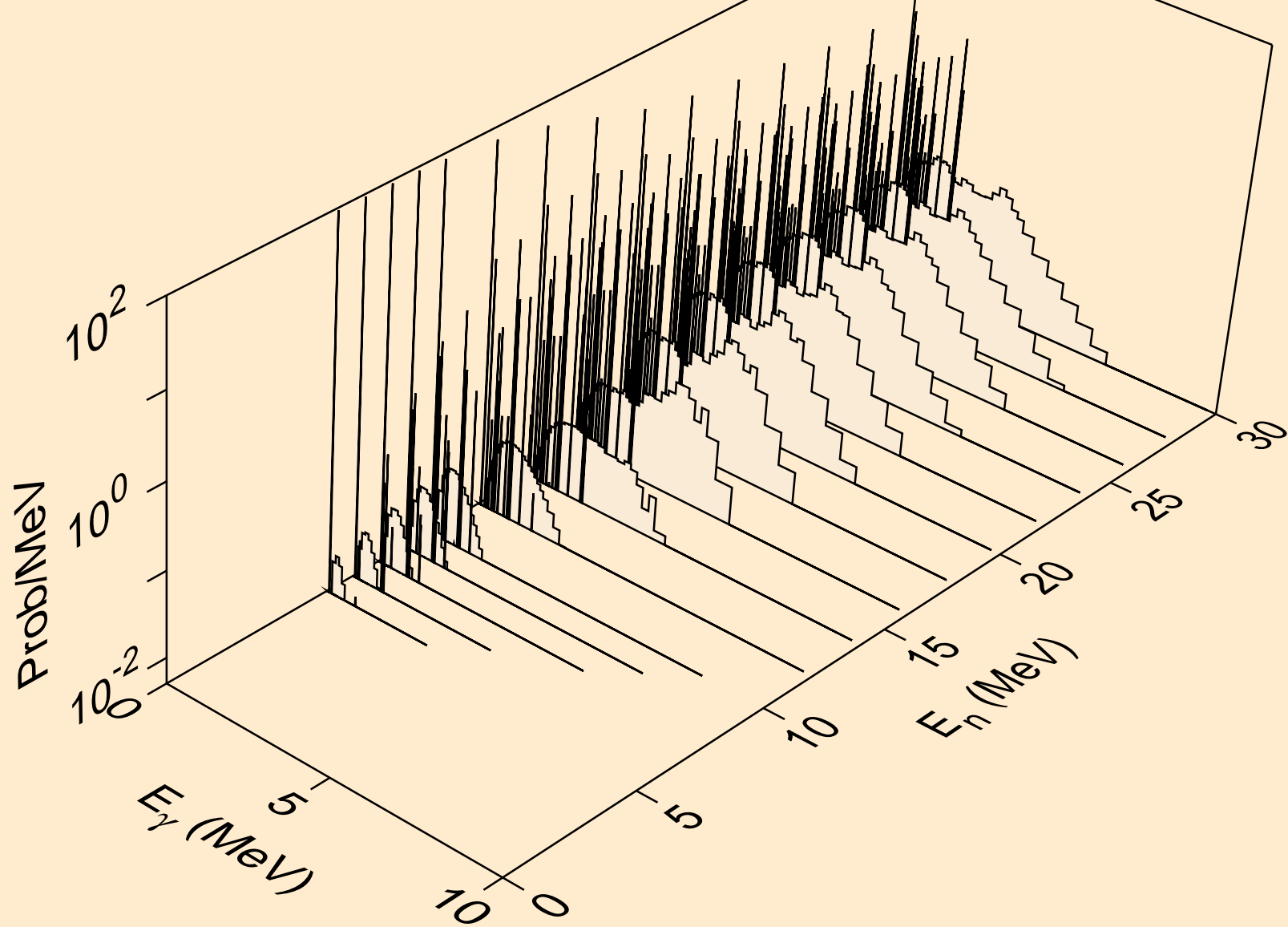
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



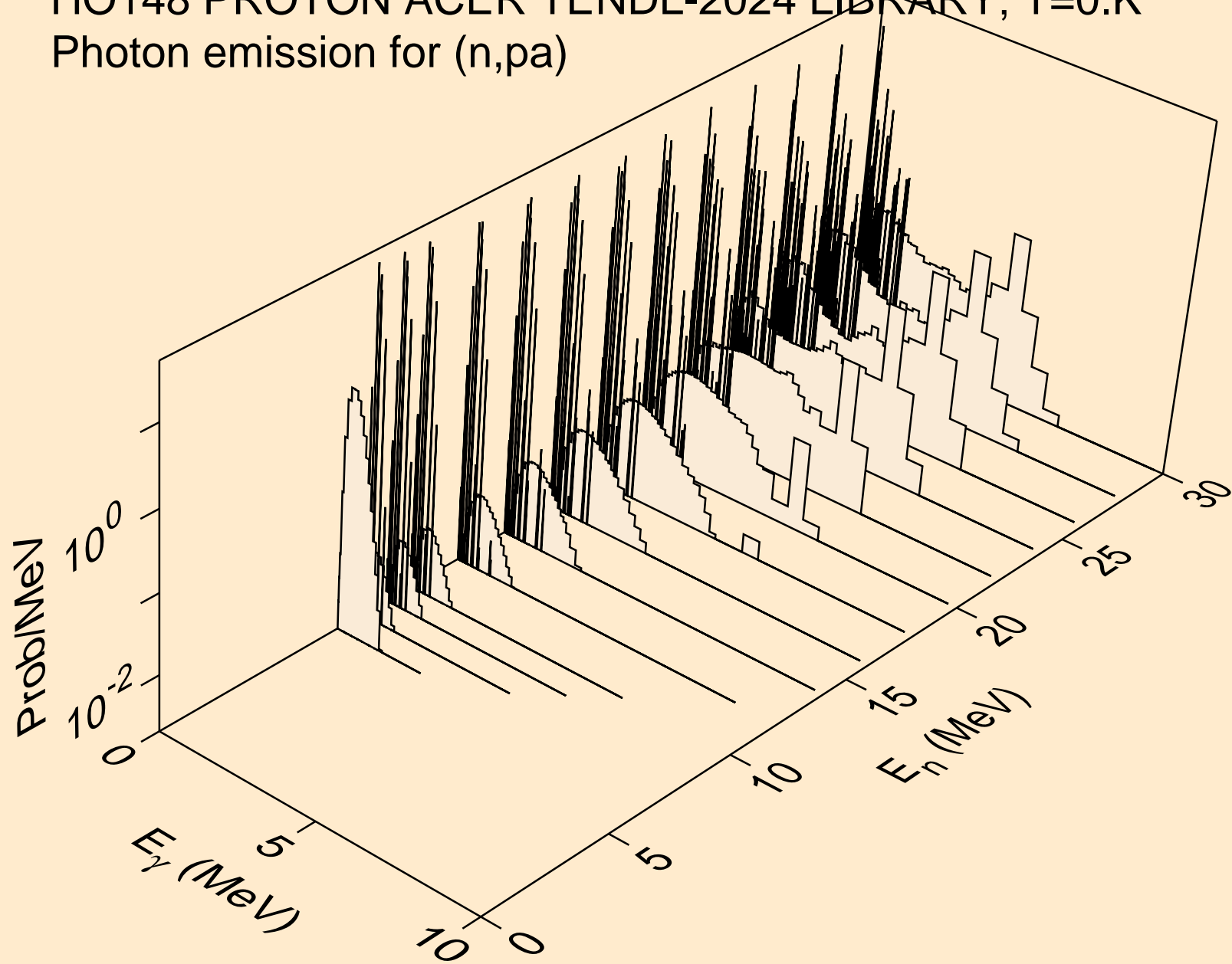
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



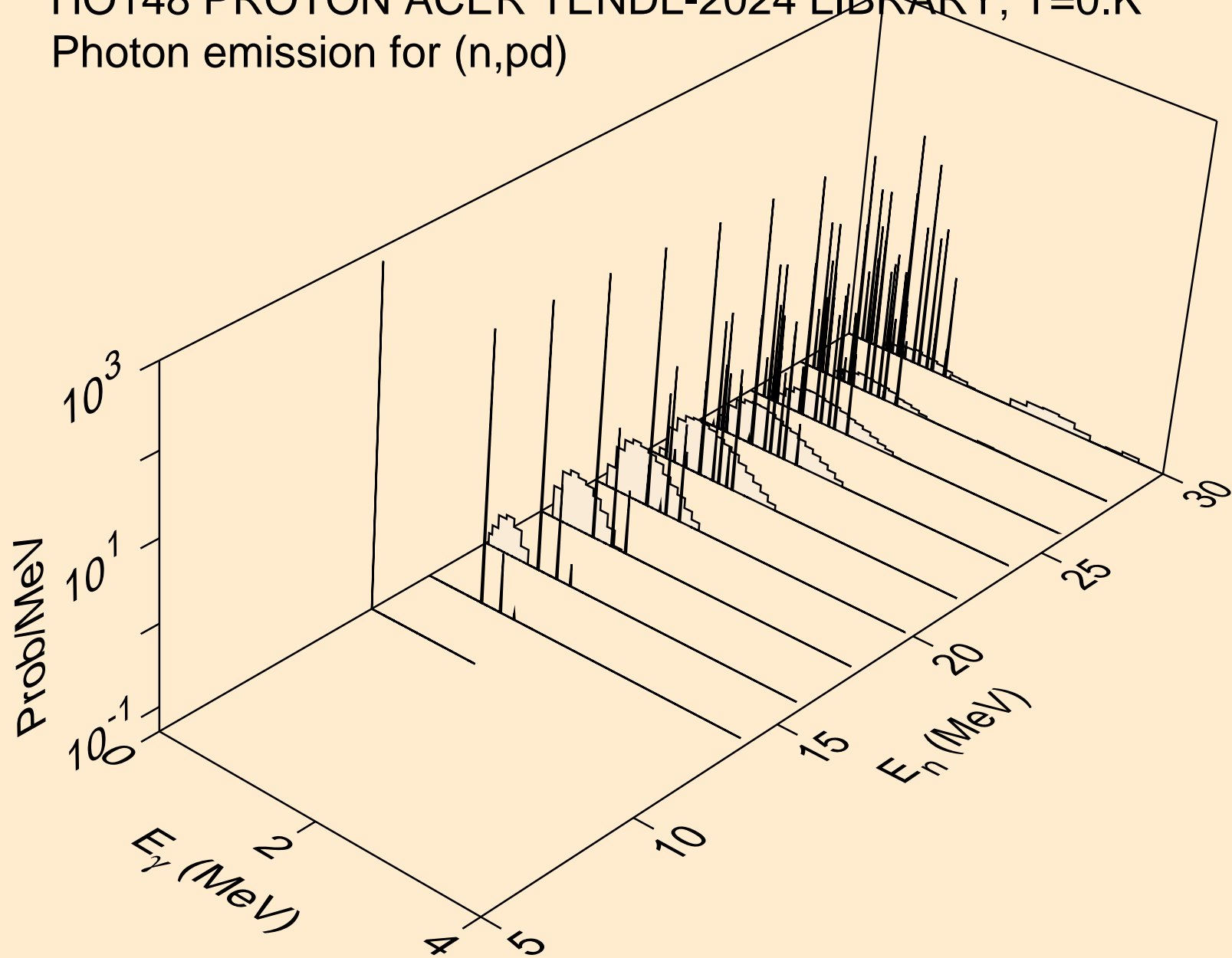
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



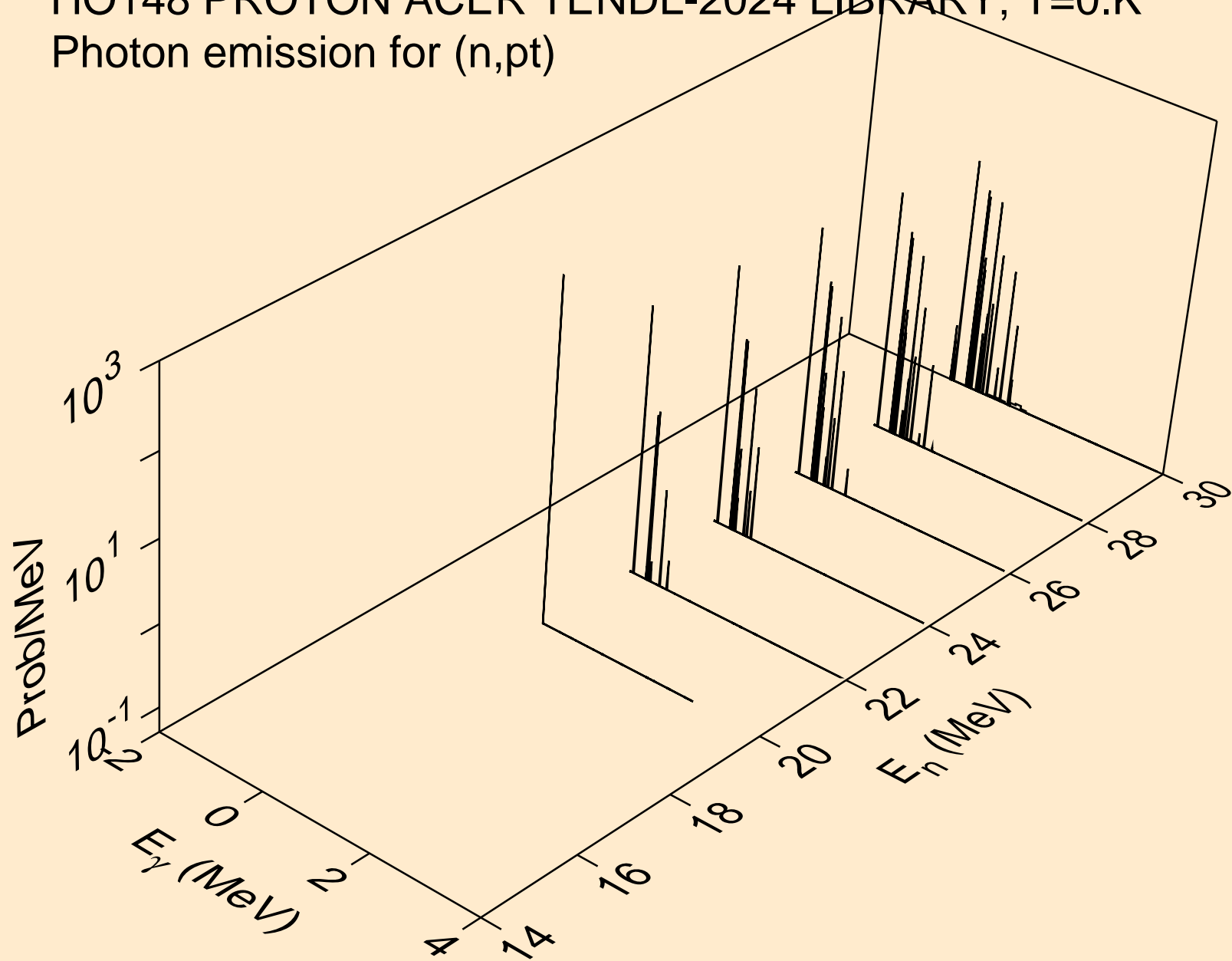
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



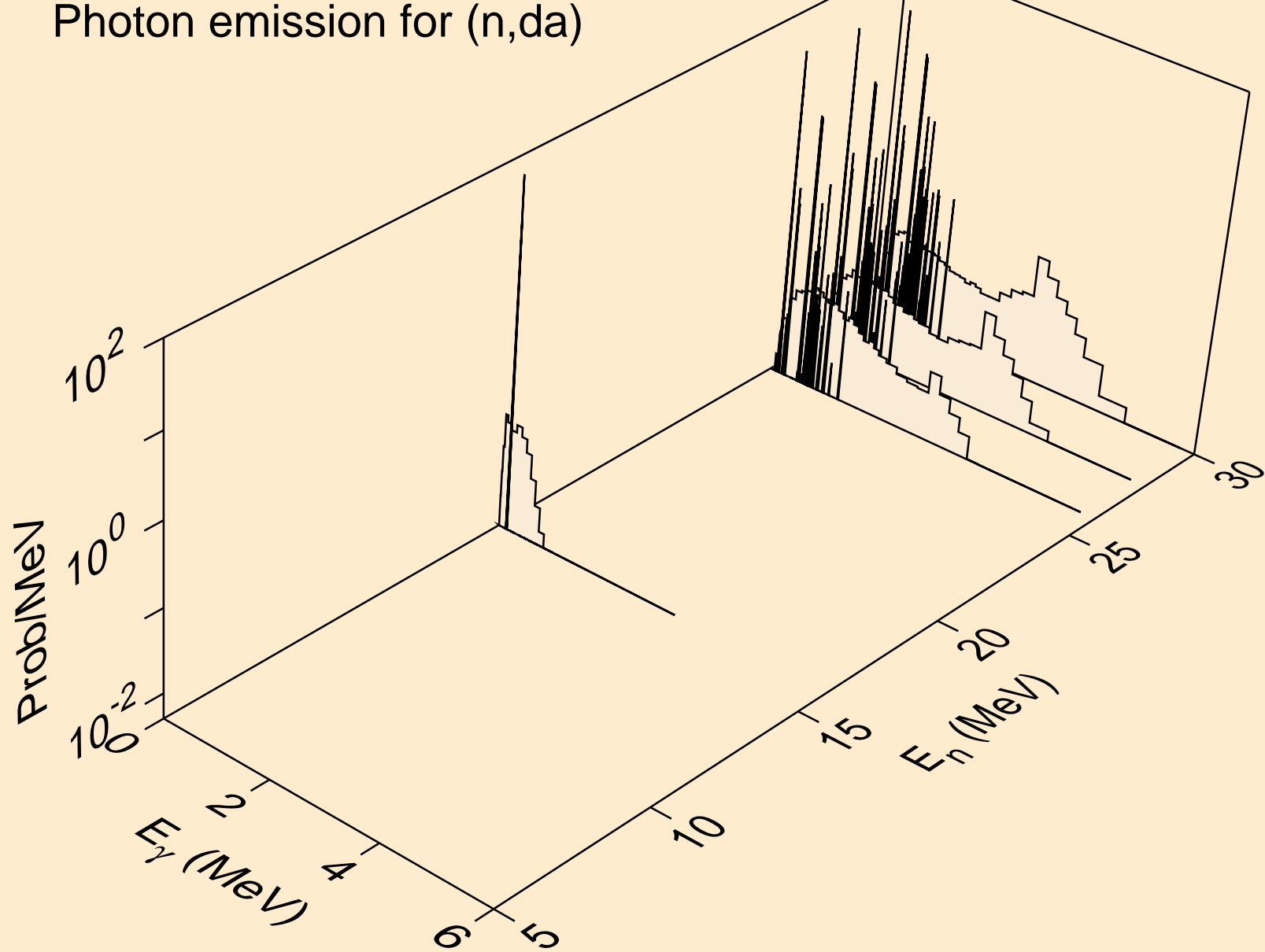
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

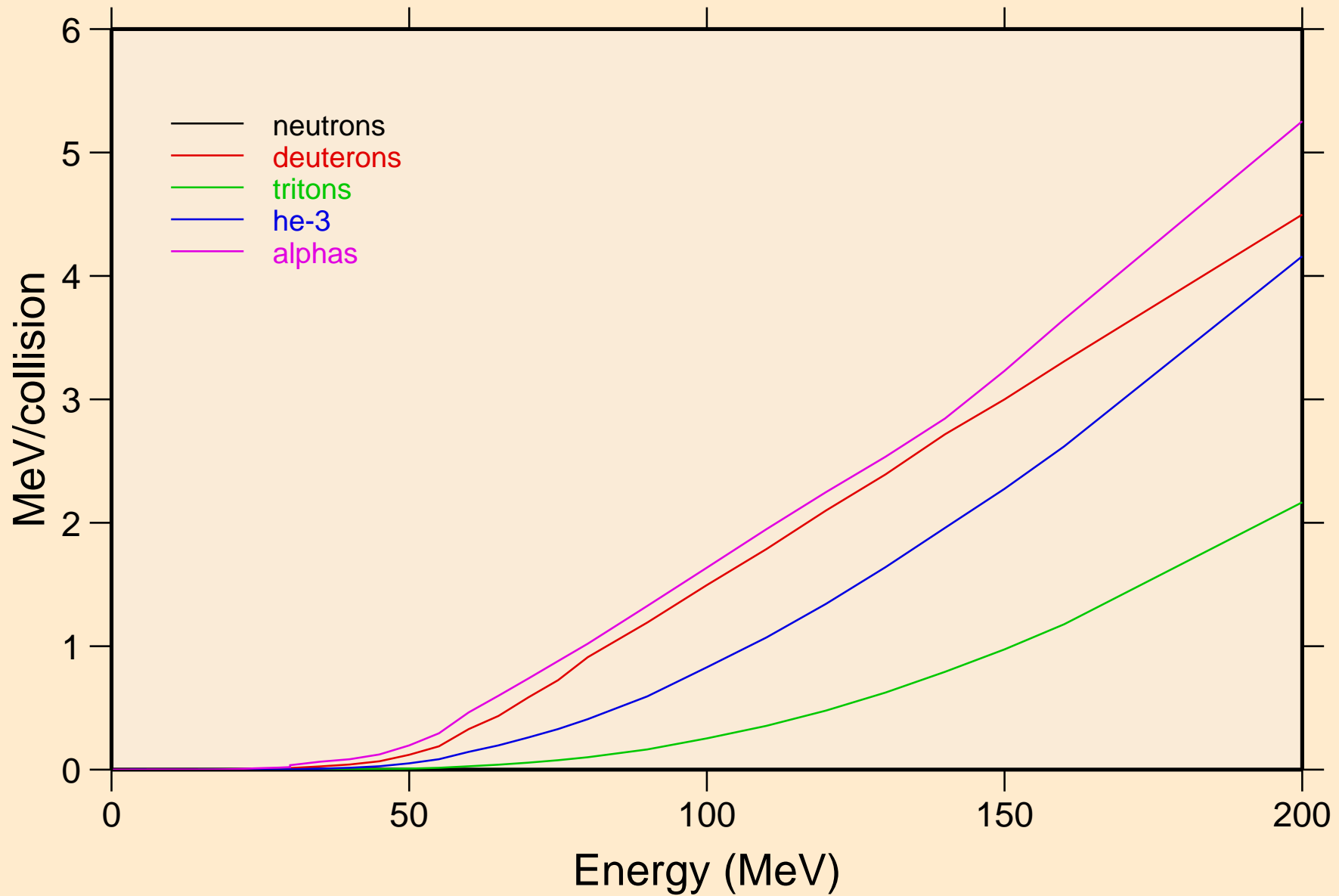


HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

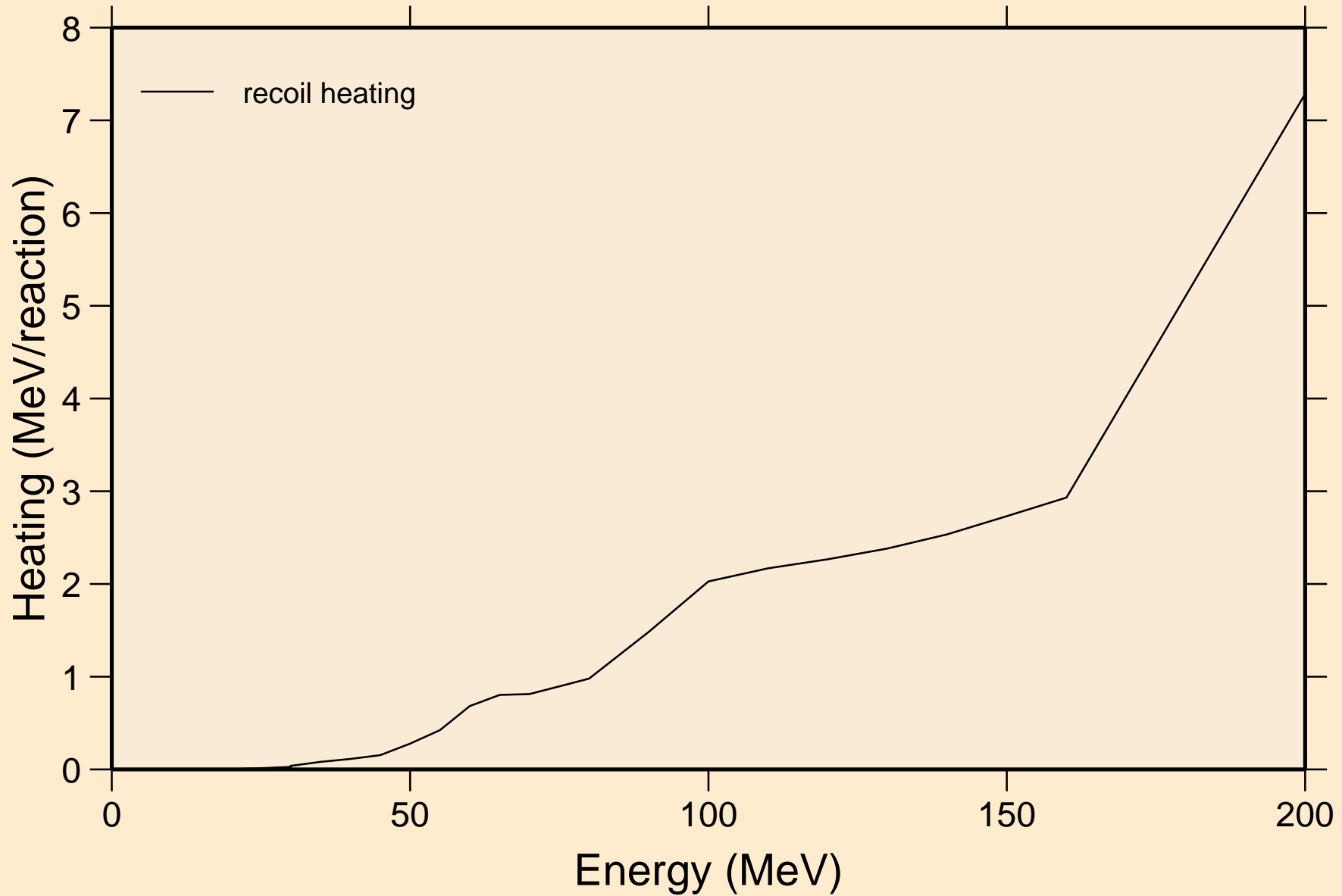


HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

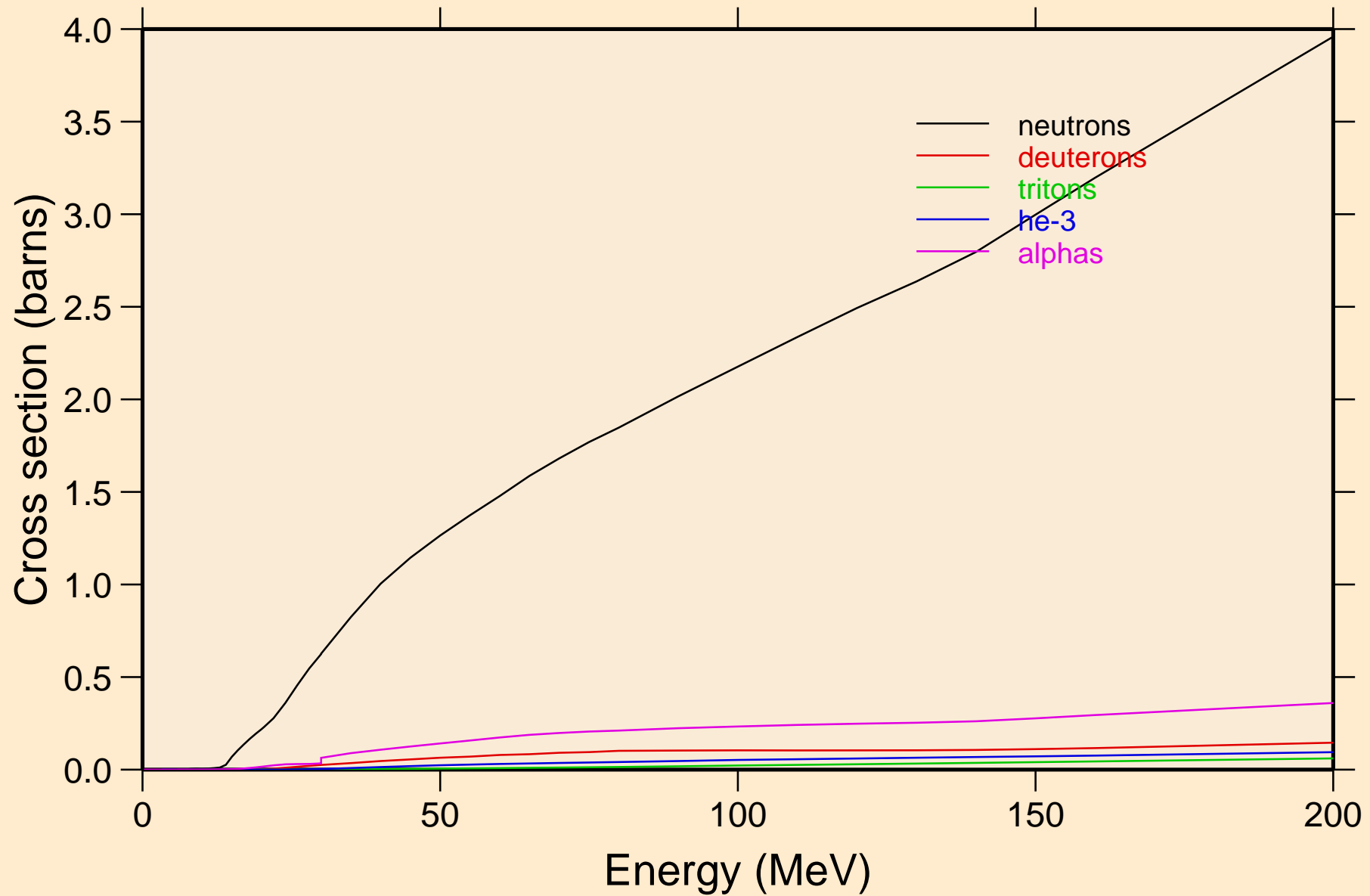


HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

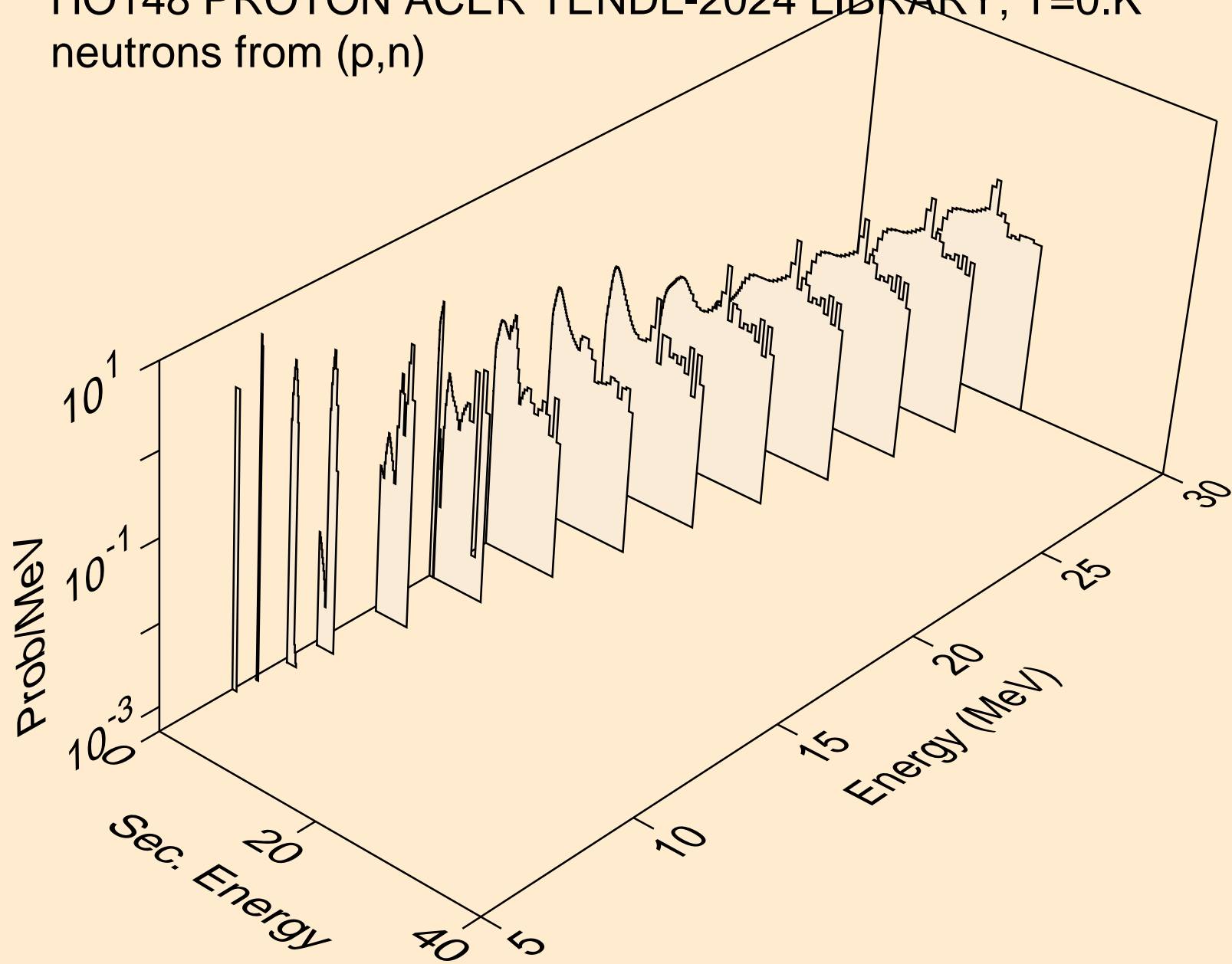


HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K

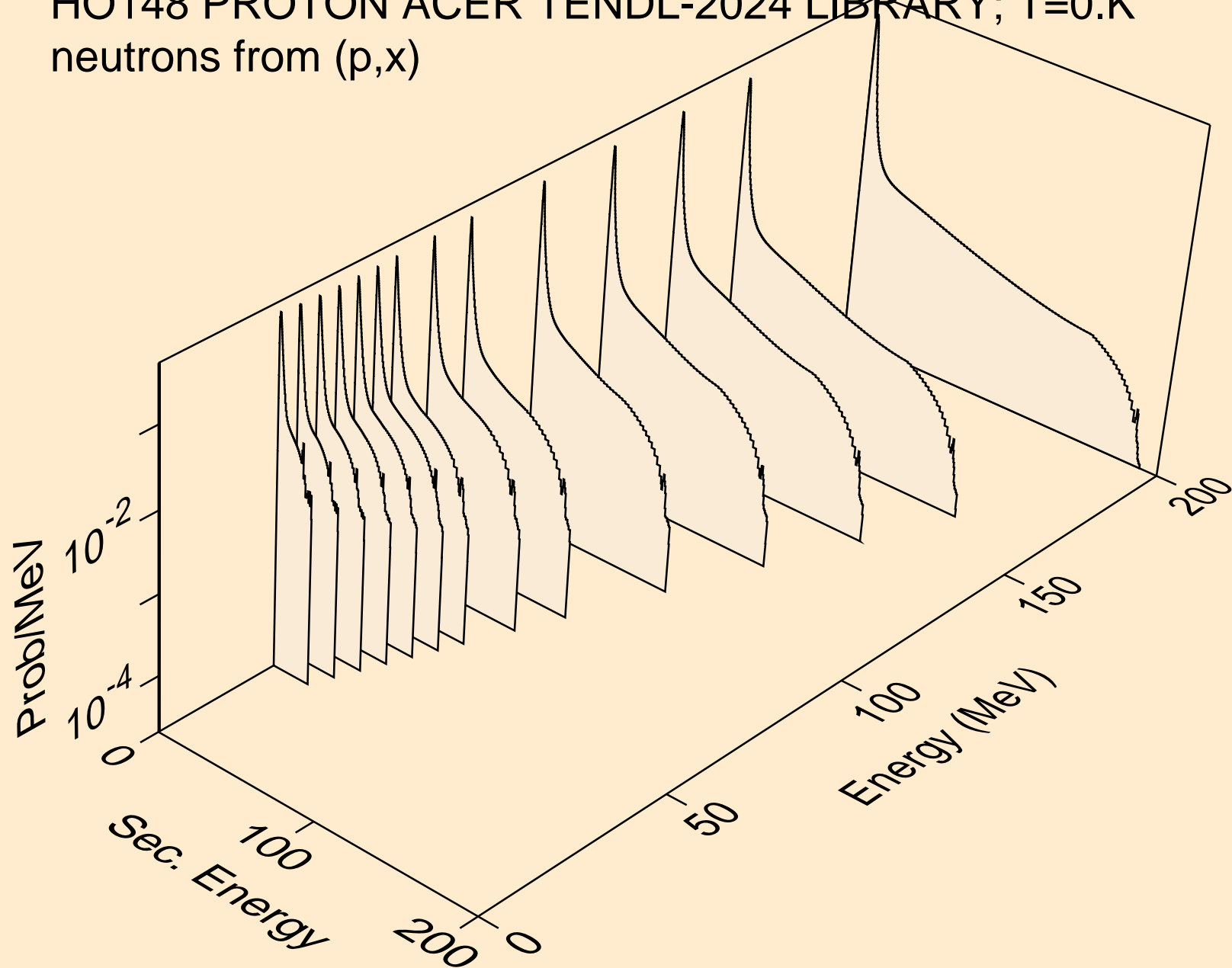
Particle production cross sections



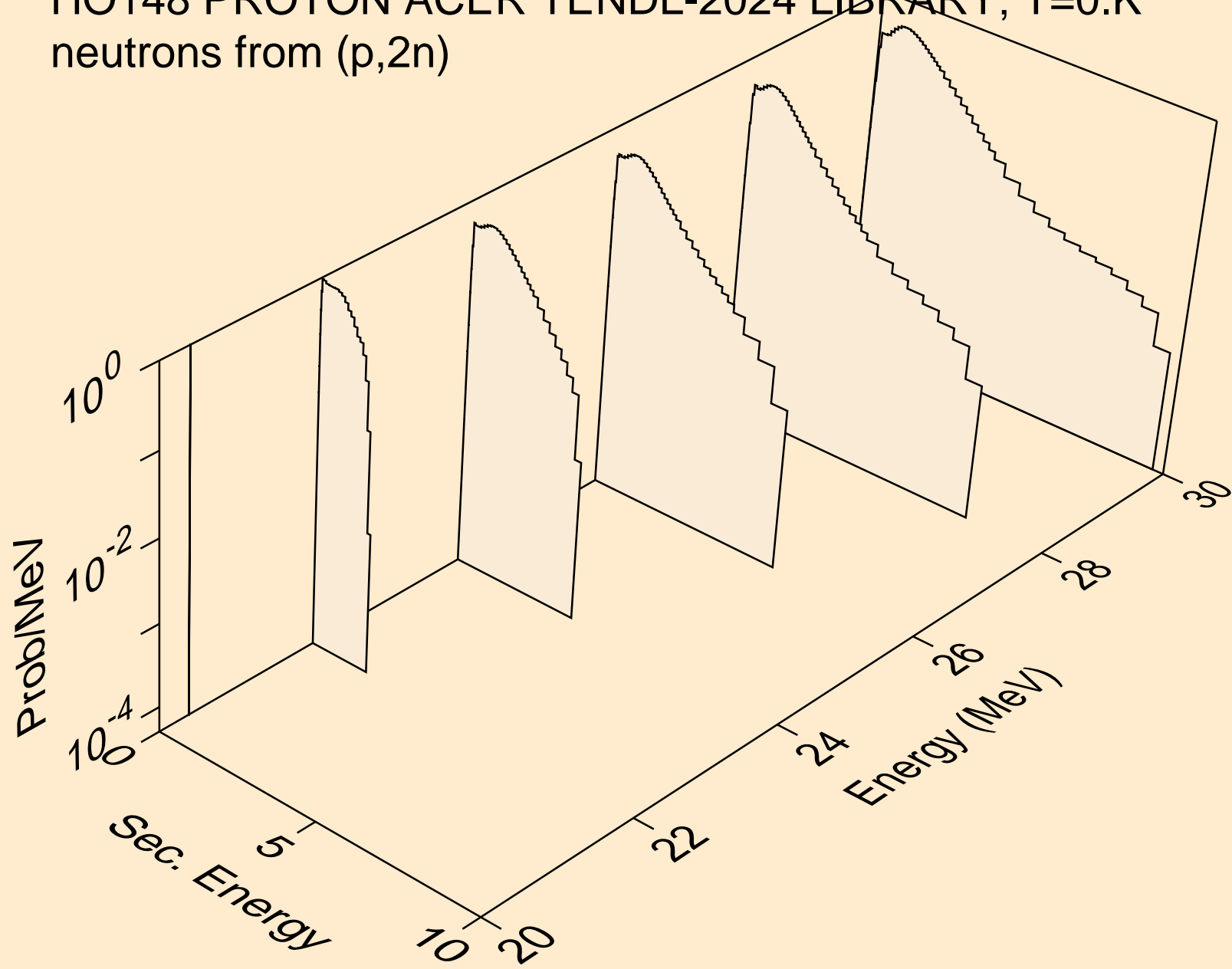
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



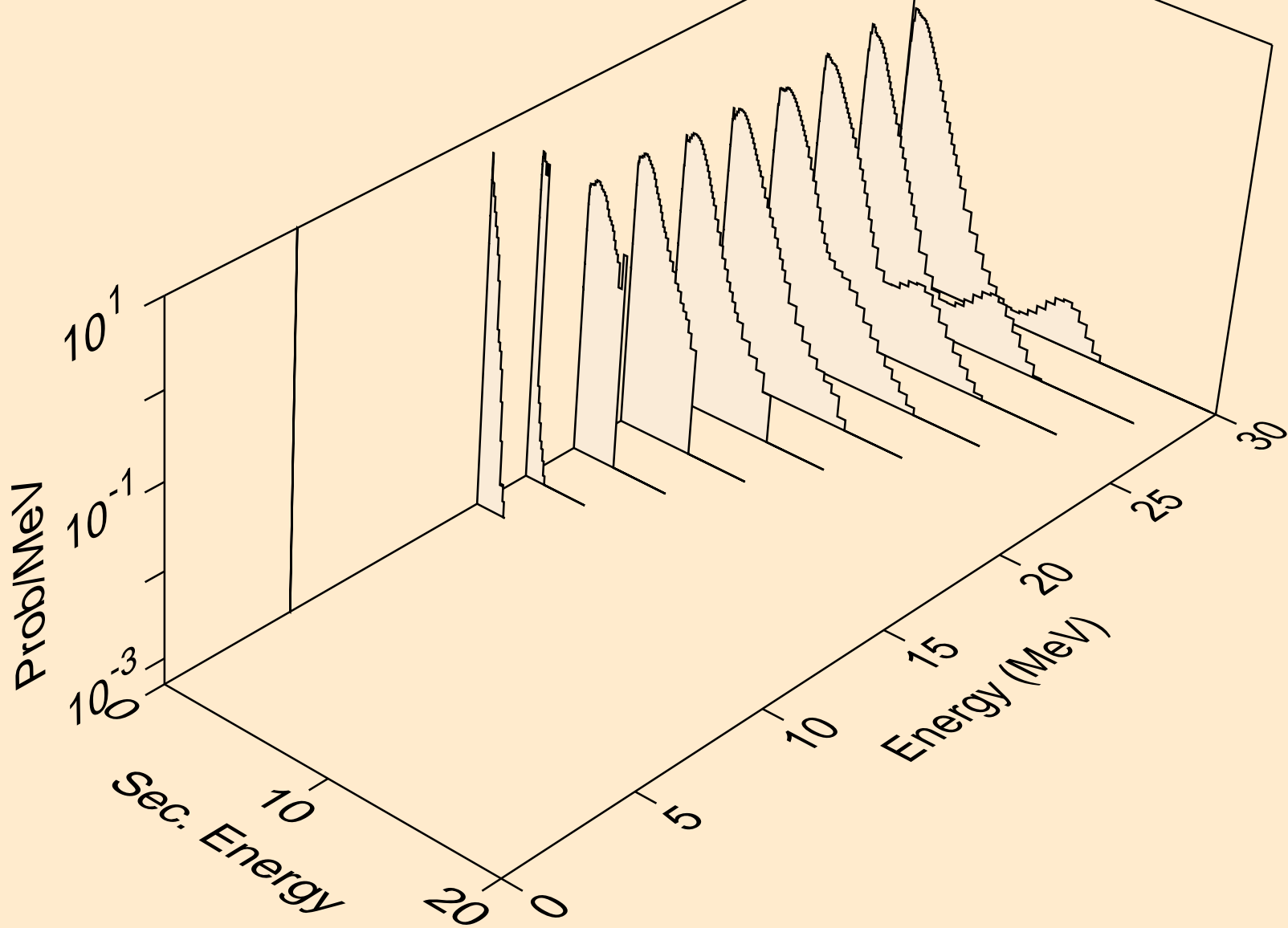
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



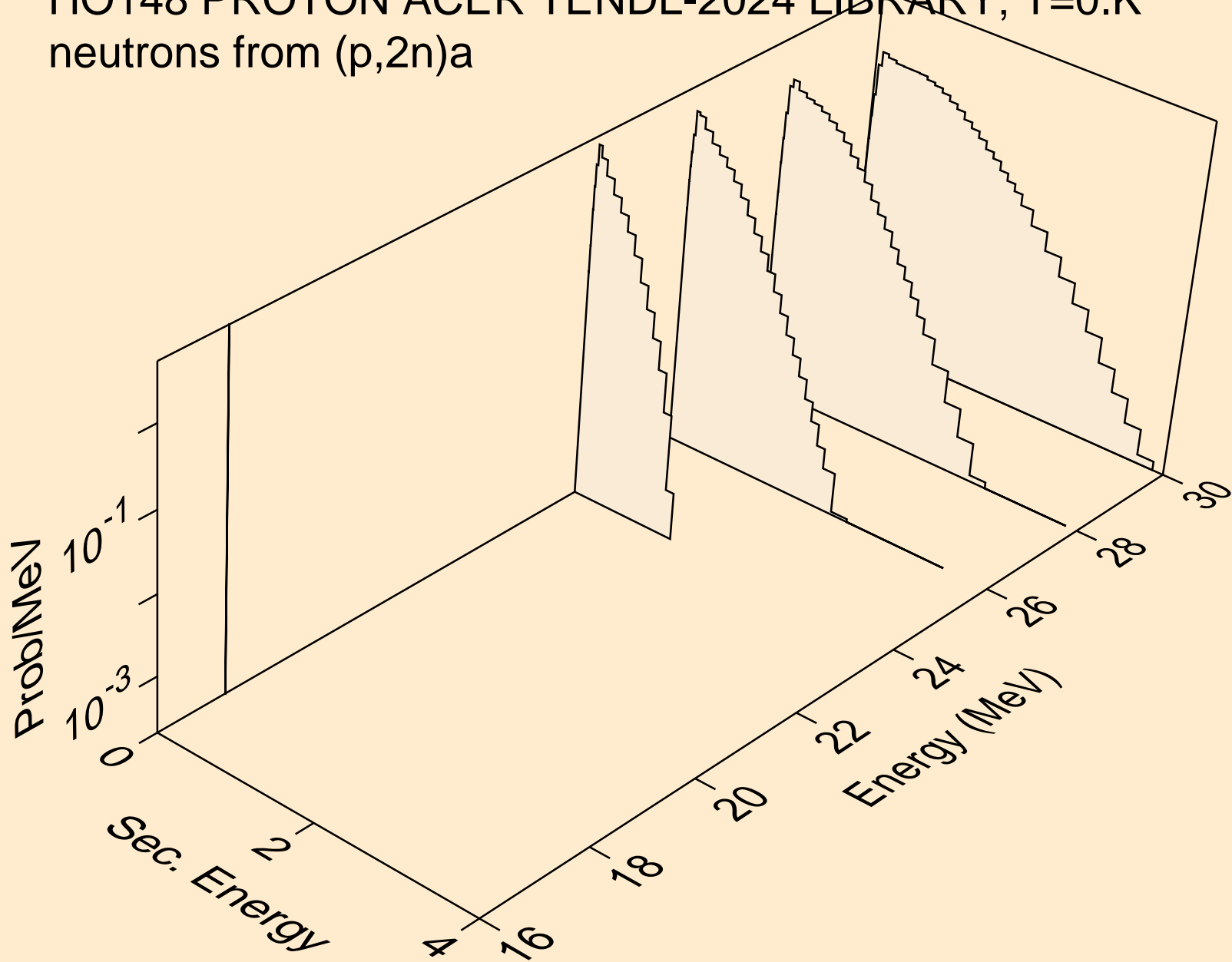
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



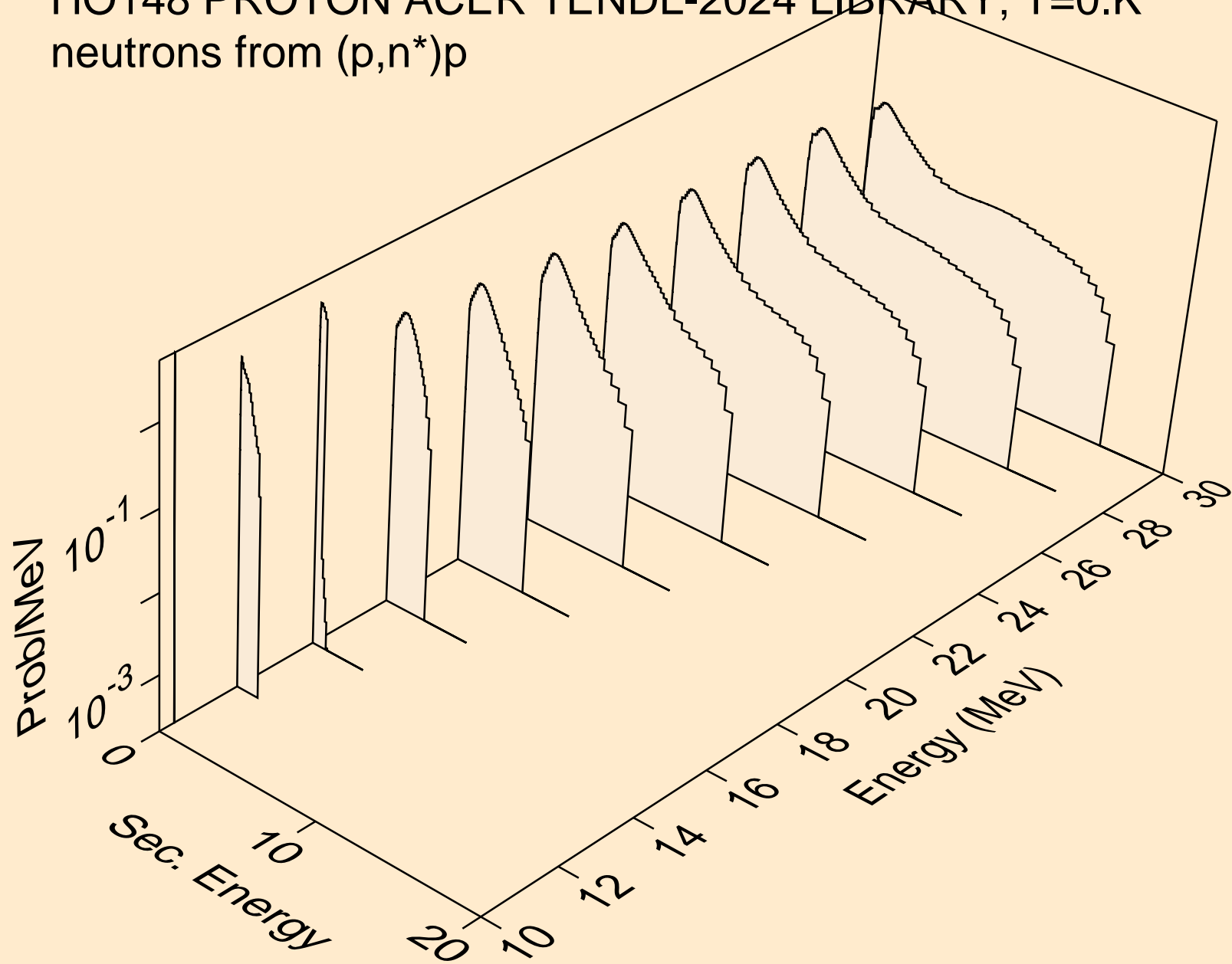
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



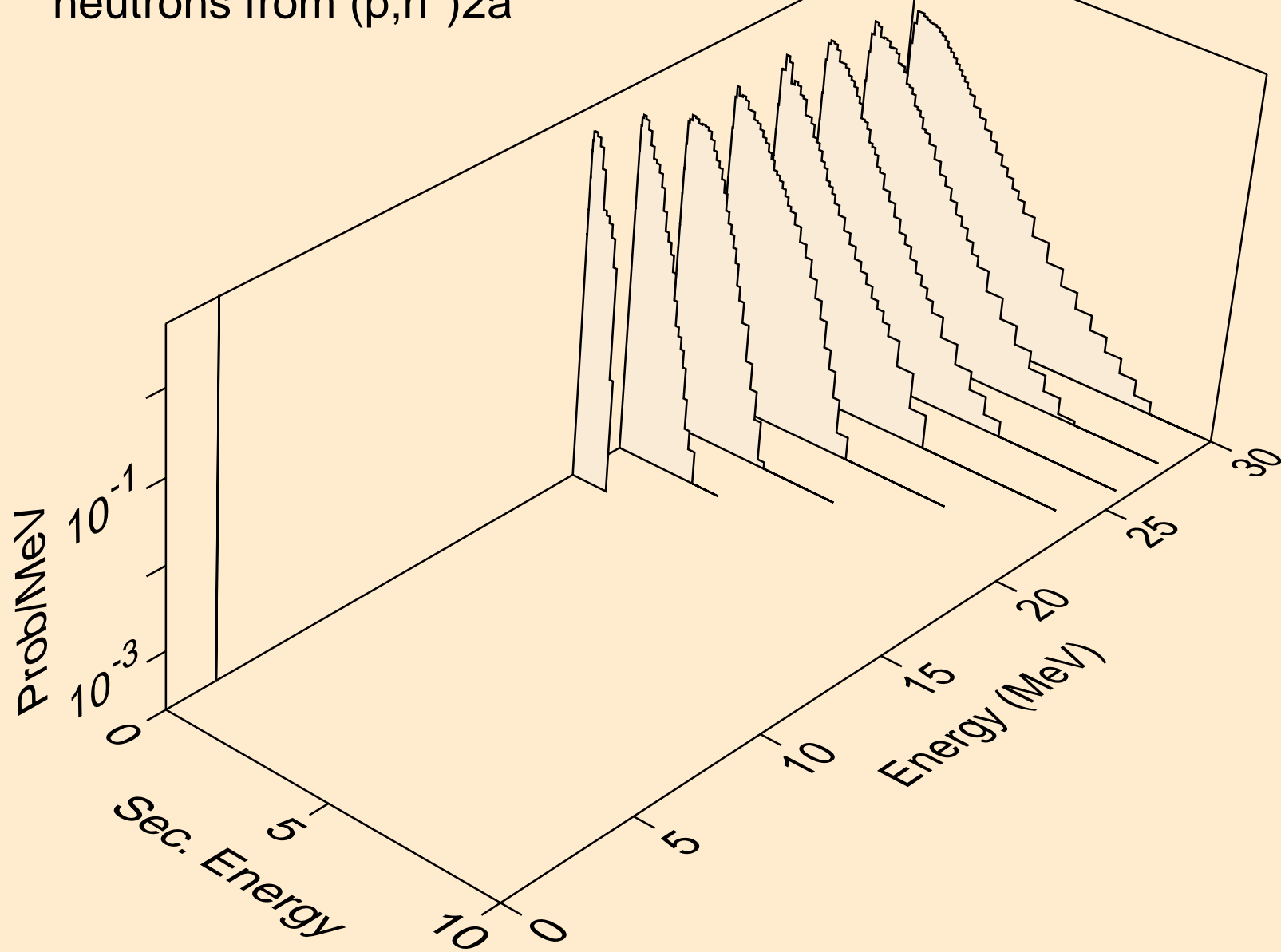
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



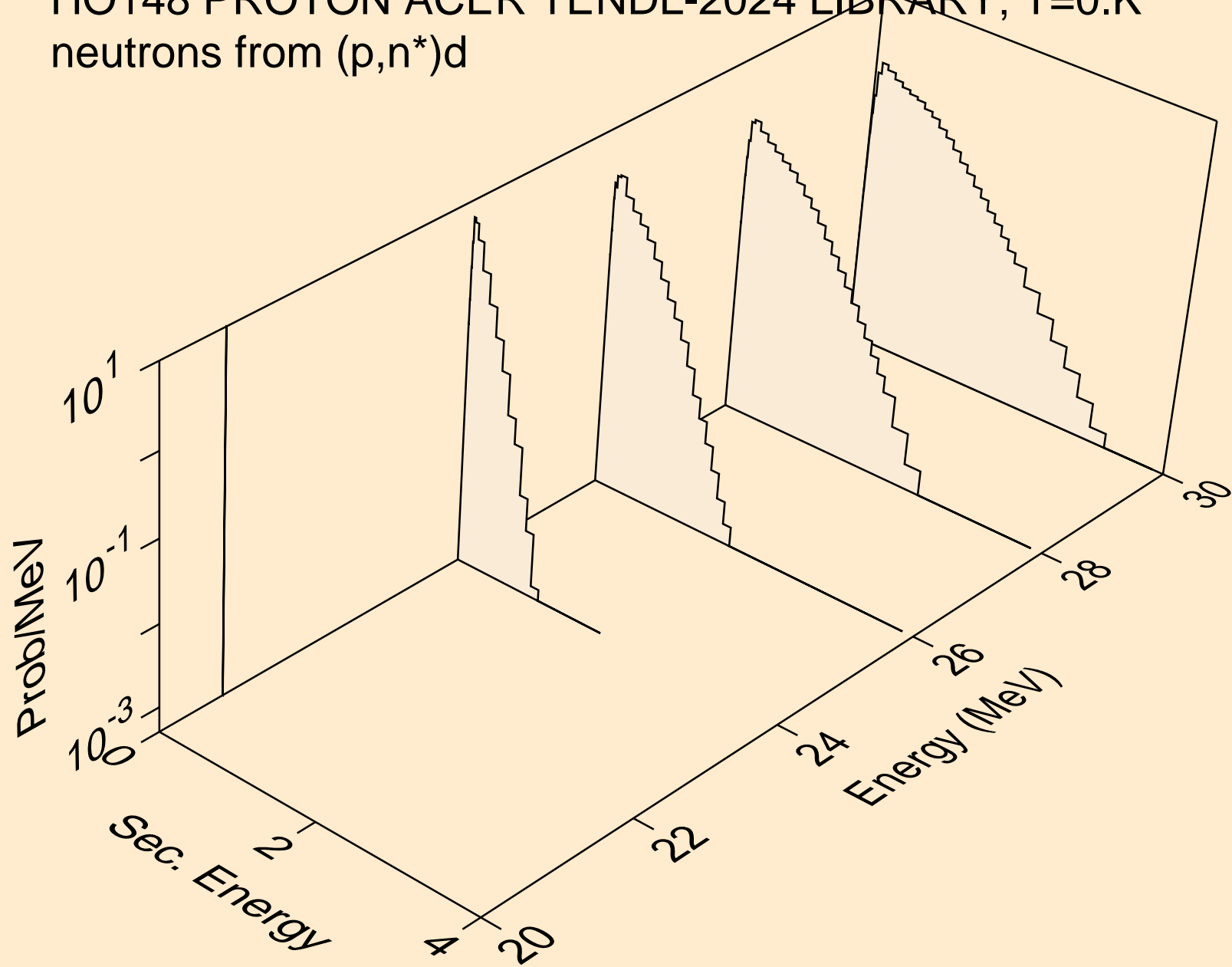
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



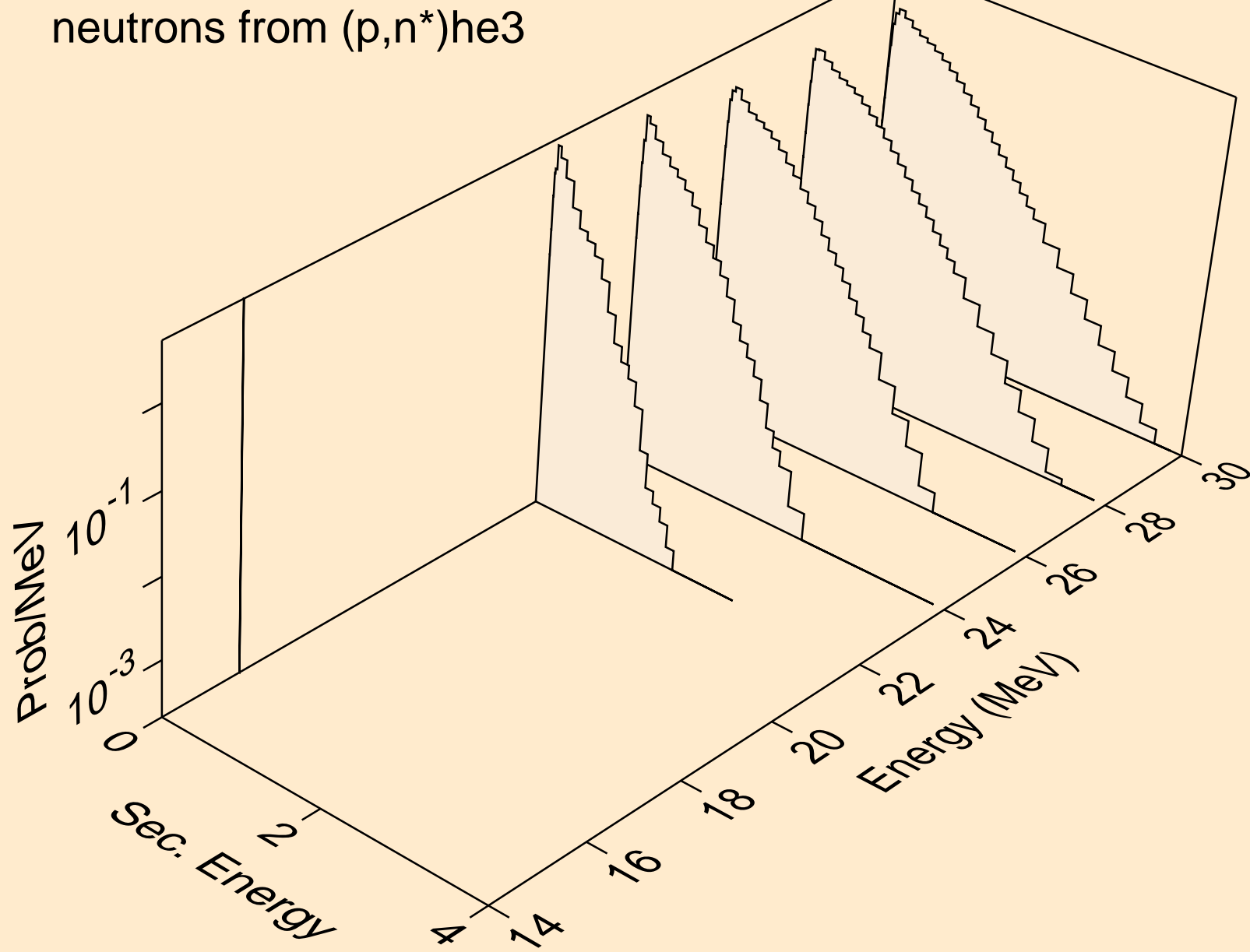
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)2a



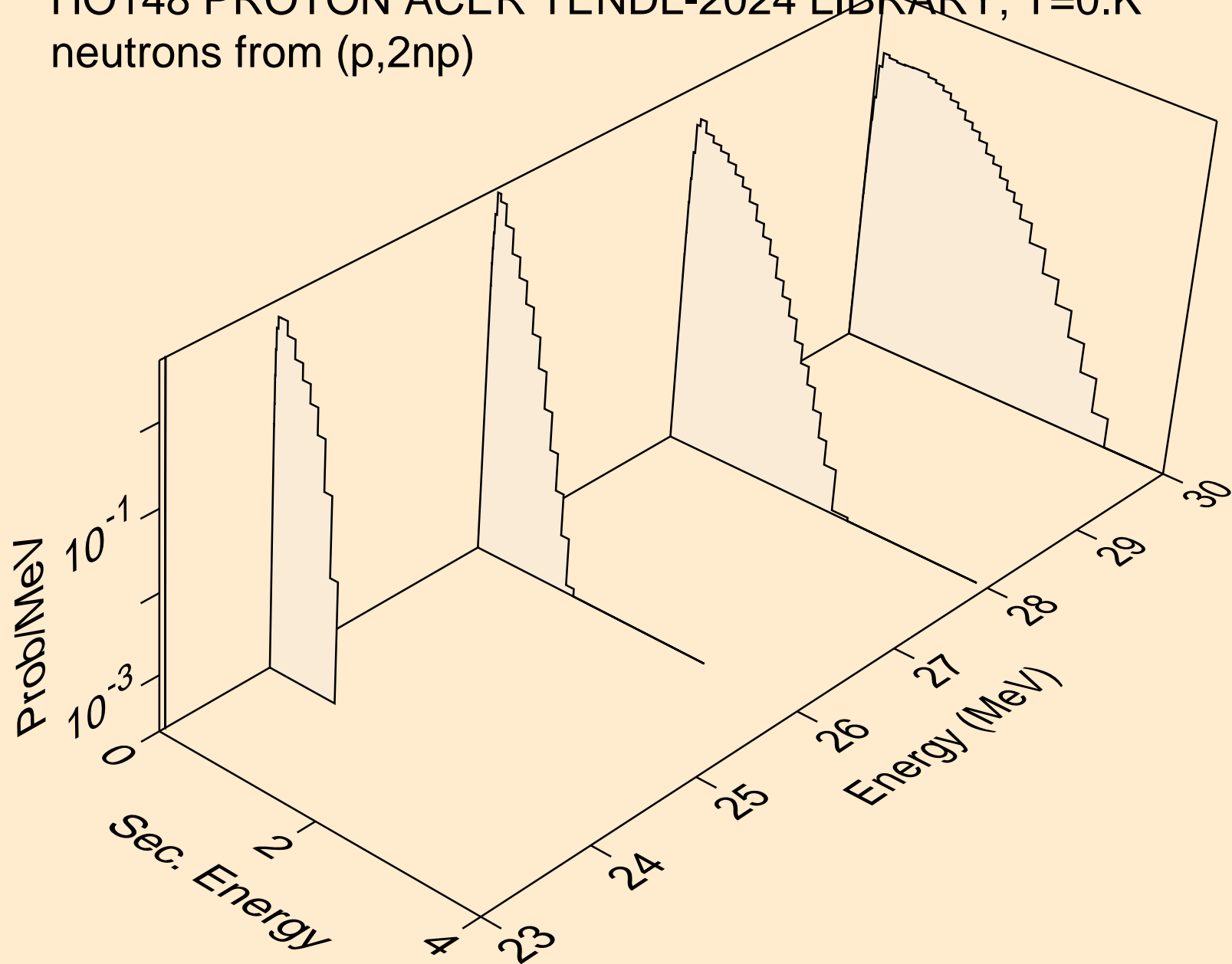
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



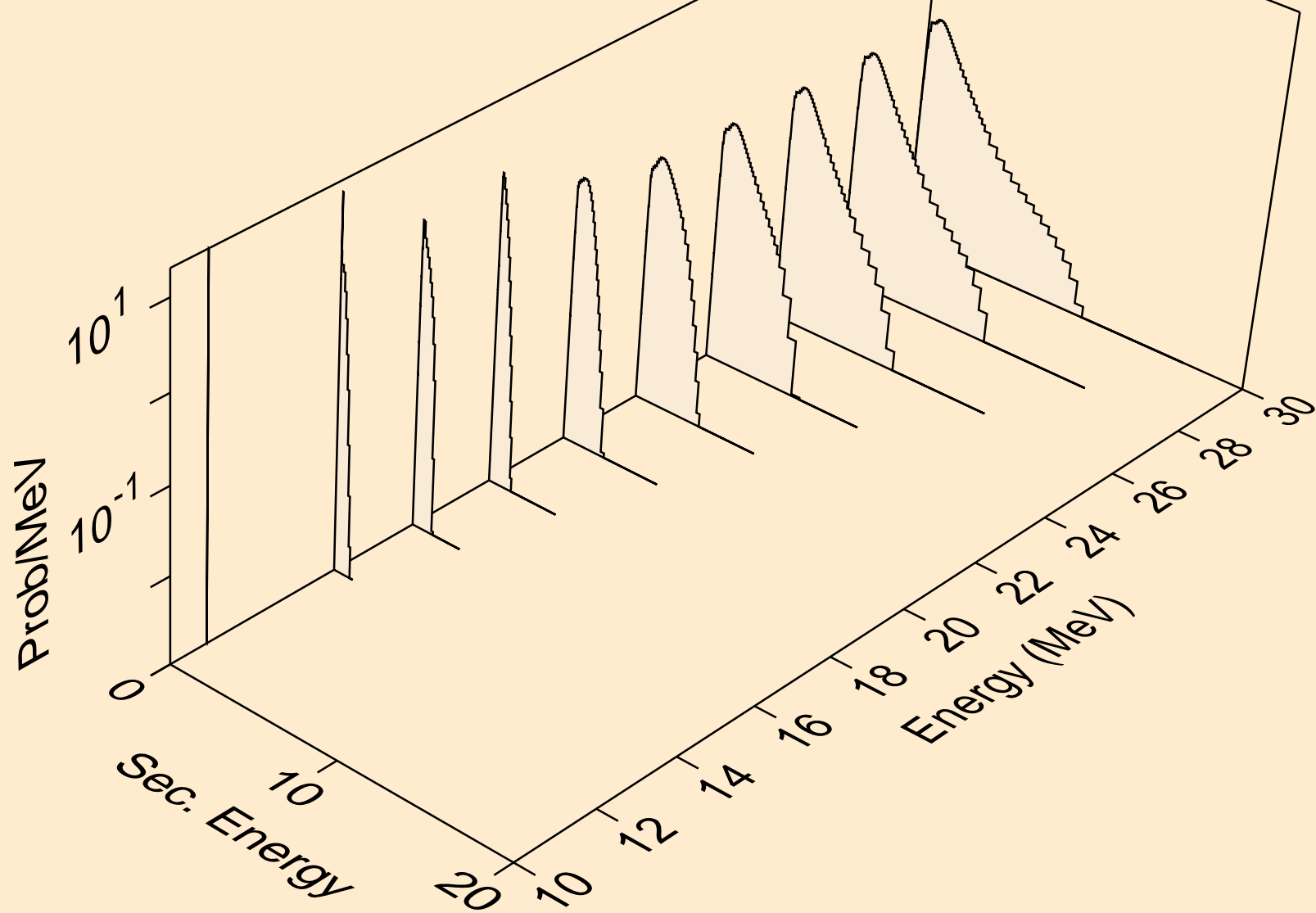
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



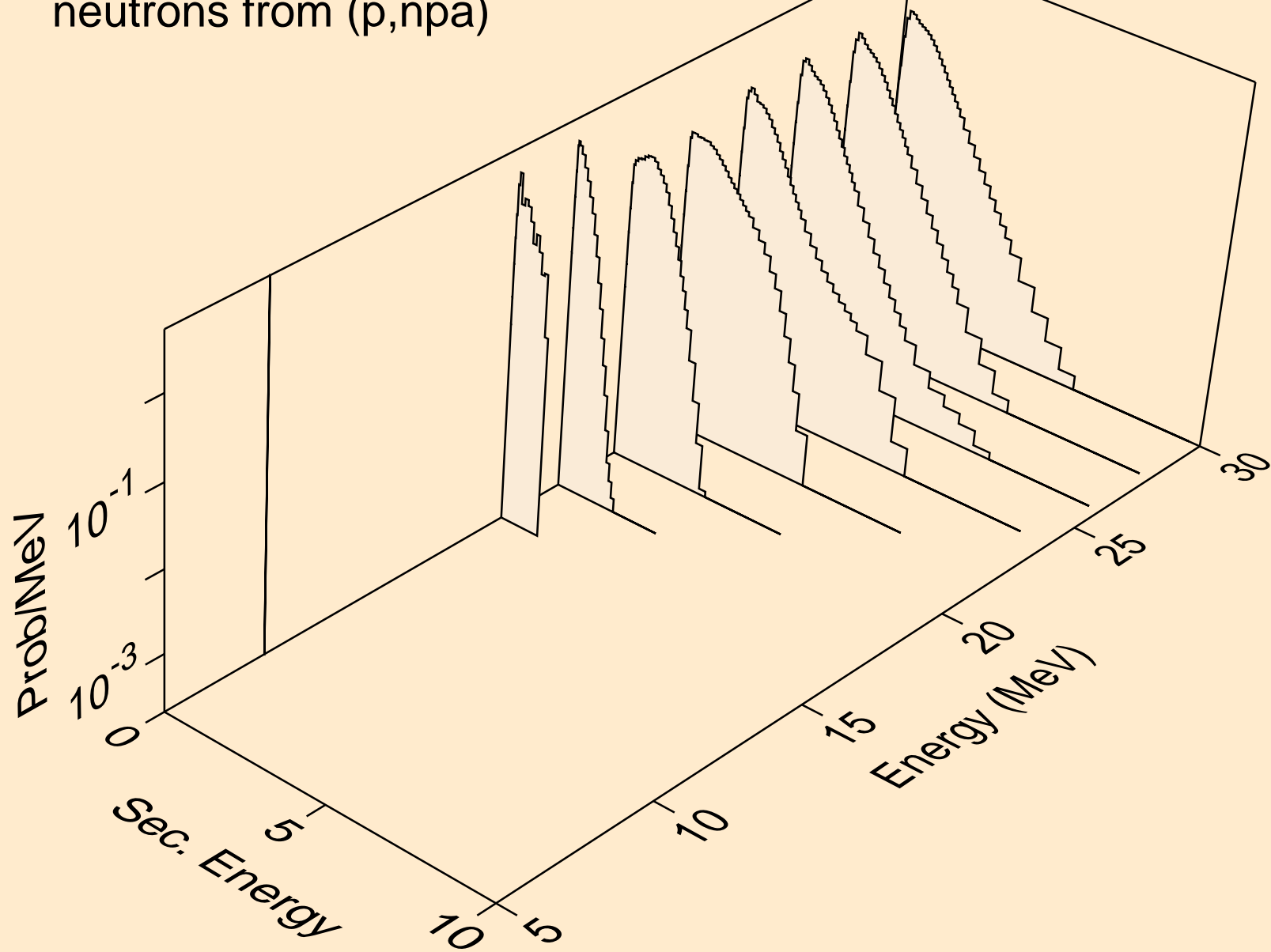
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



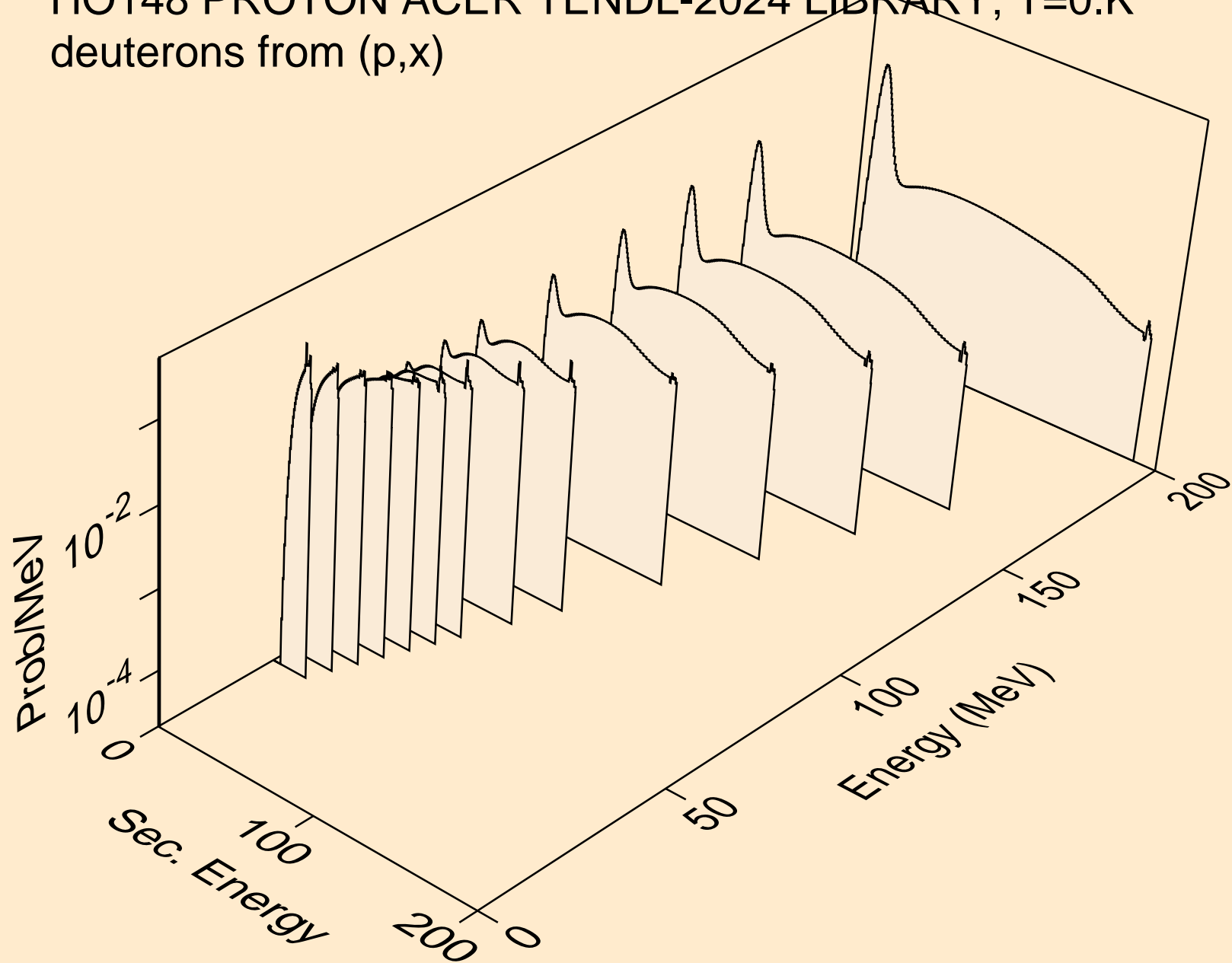
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



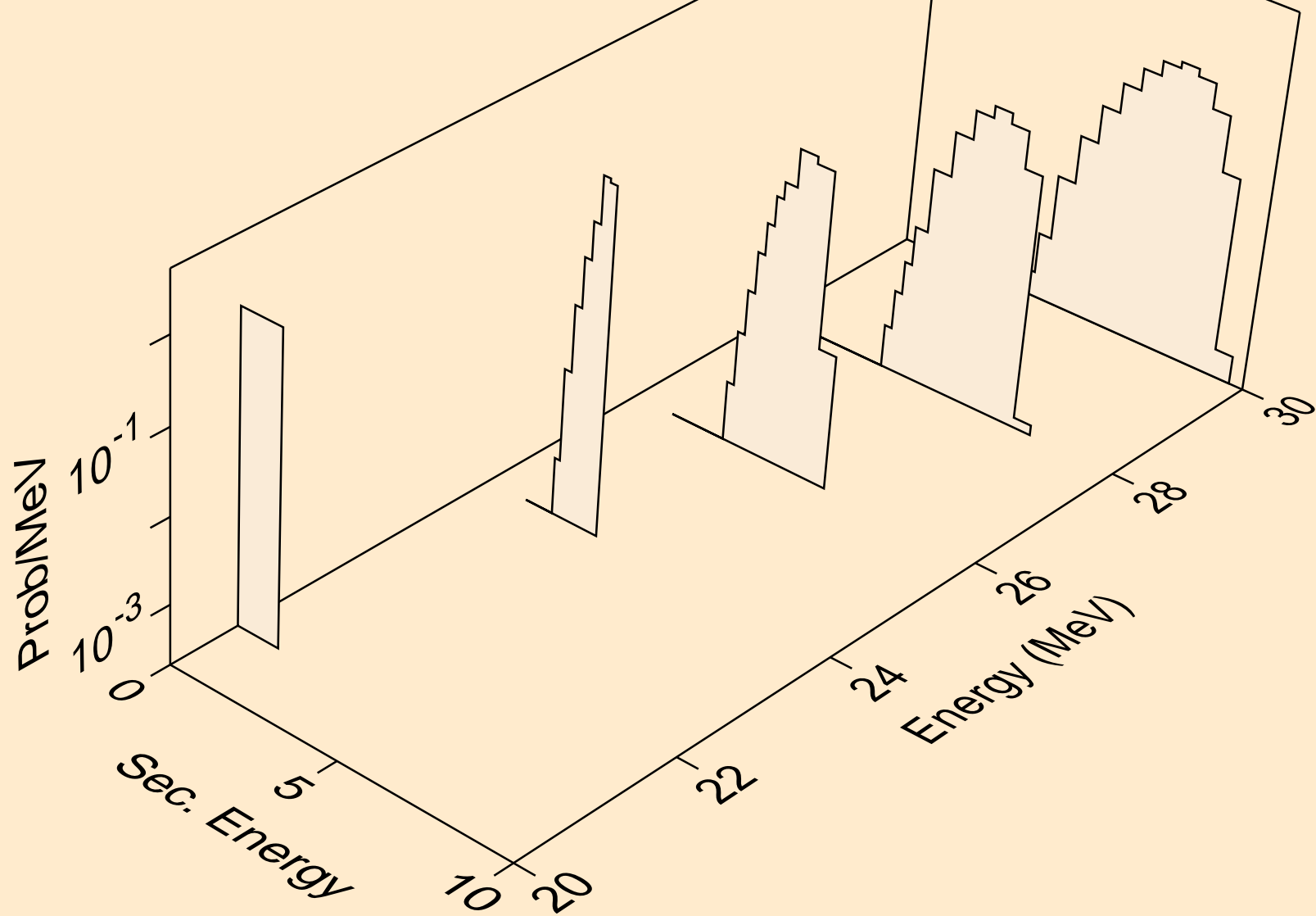
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



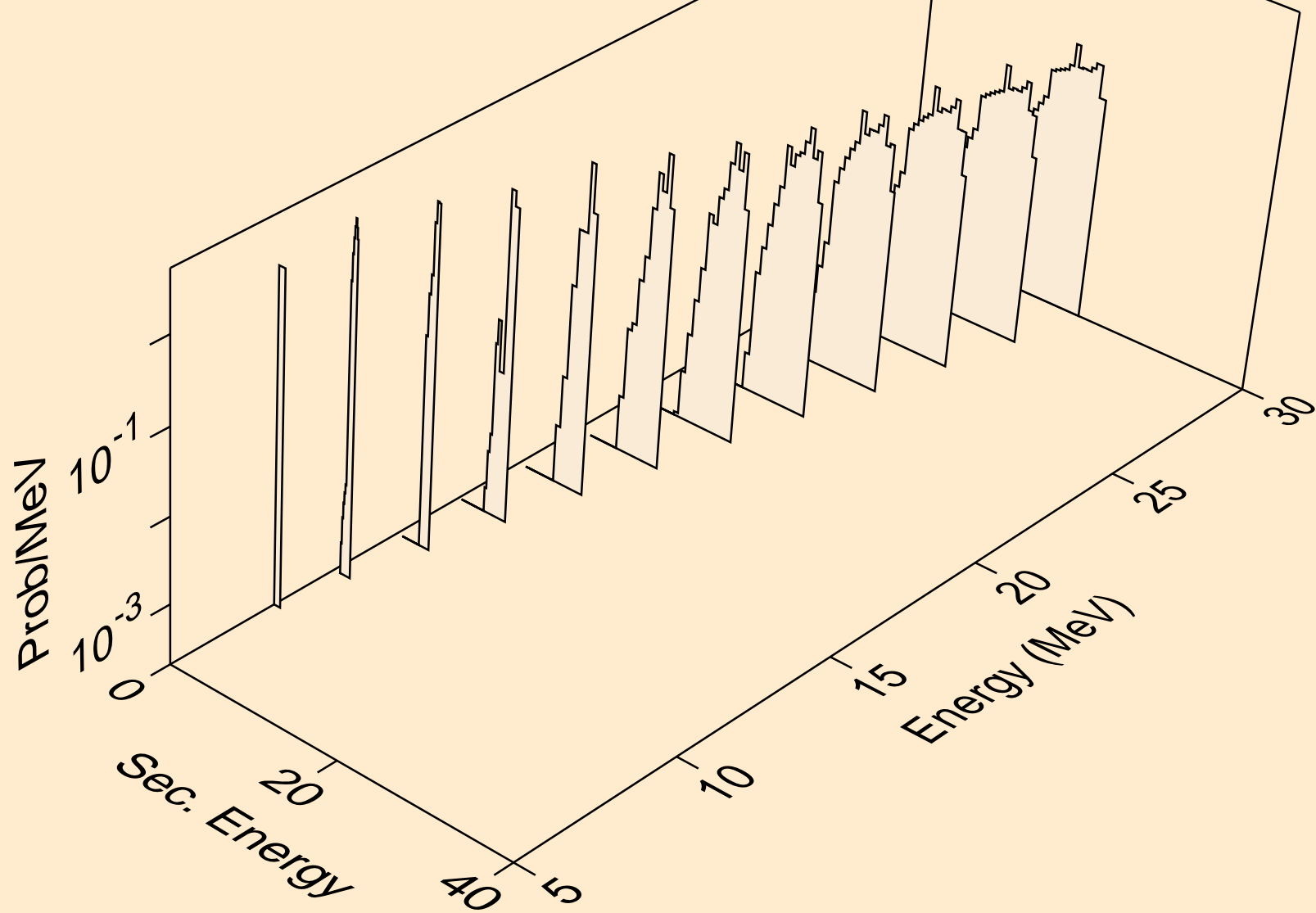
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



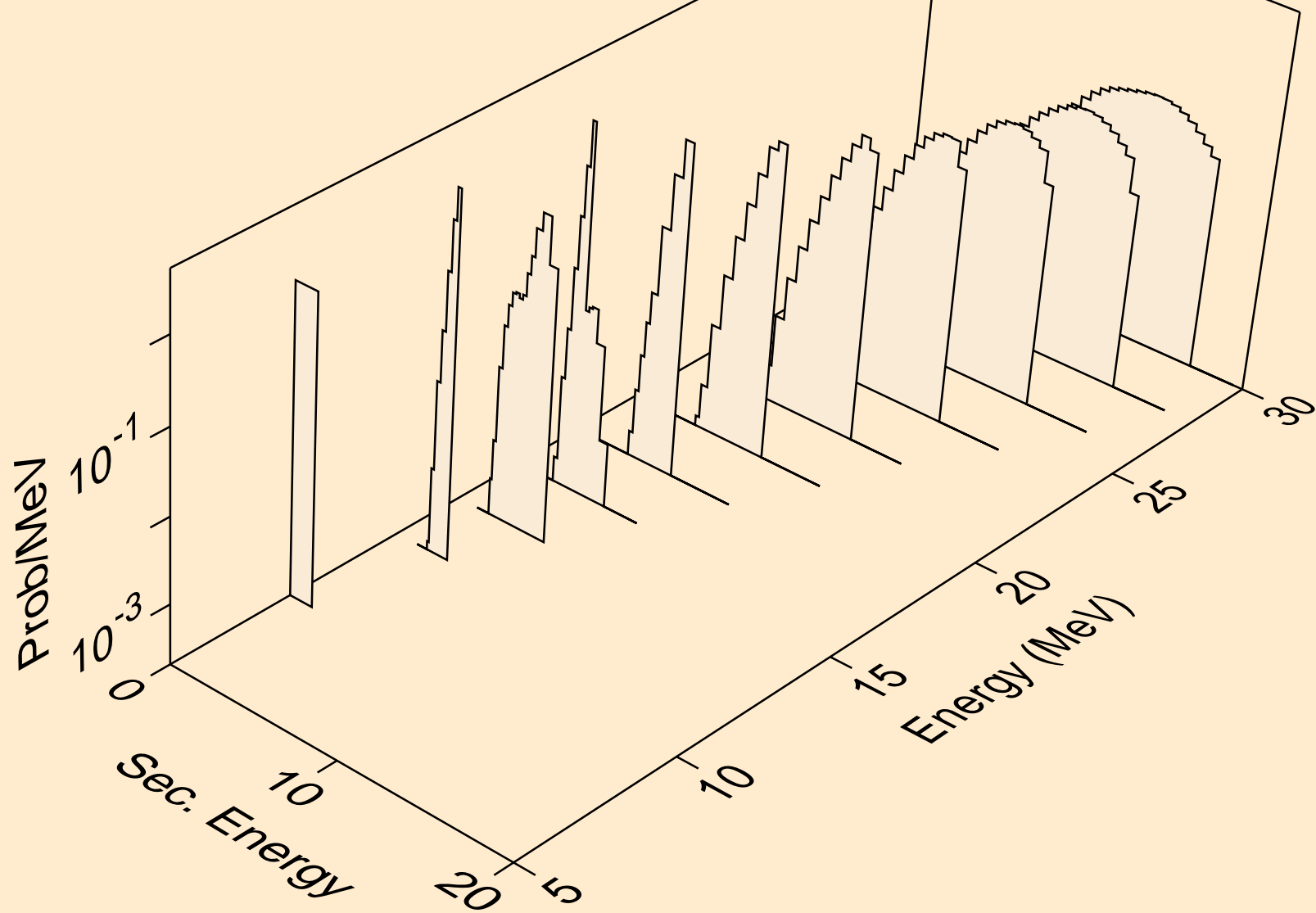
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



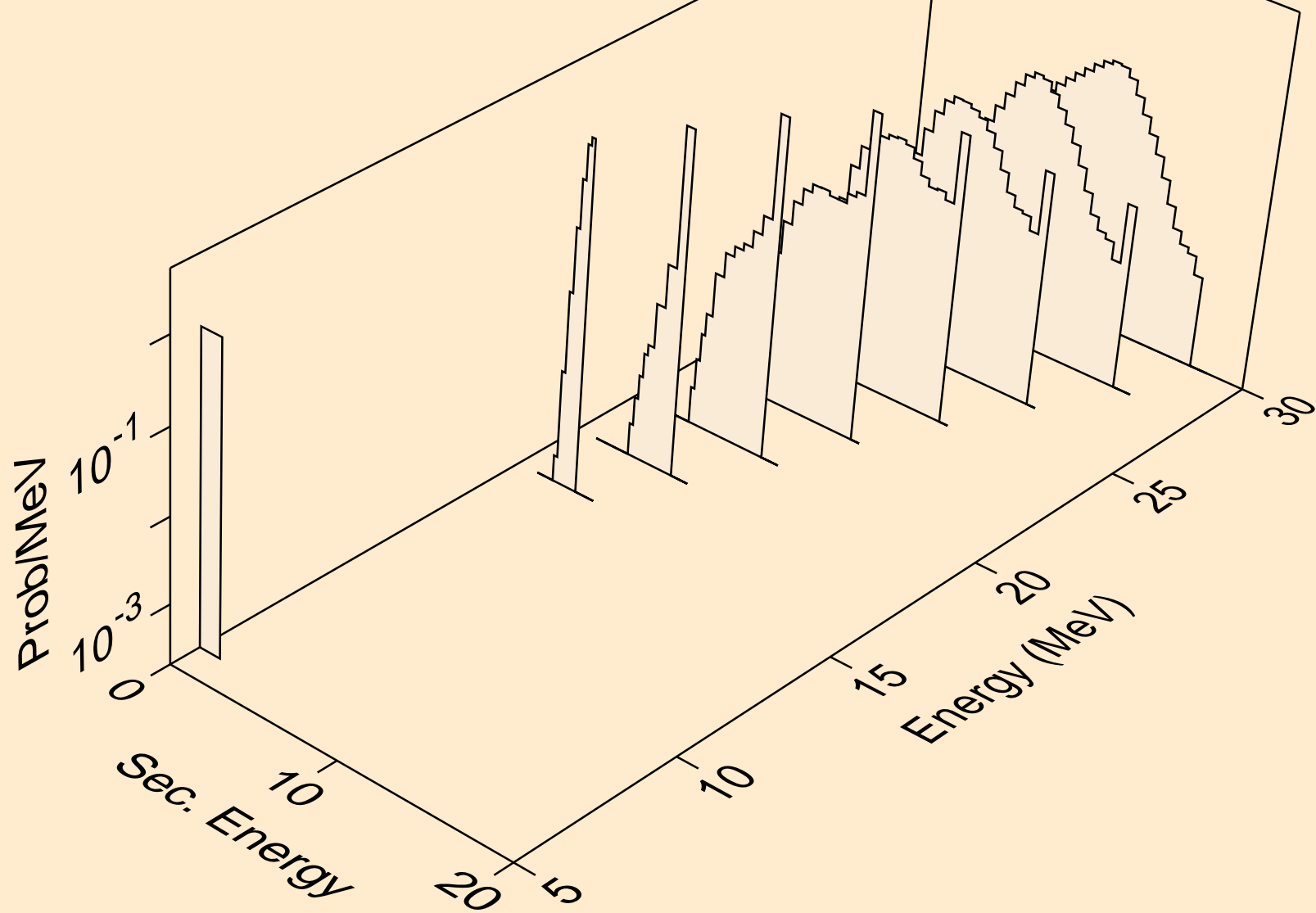
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)



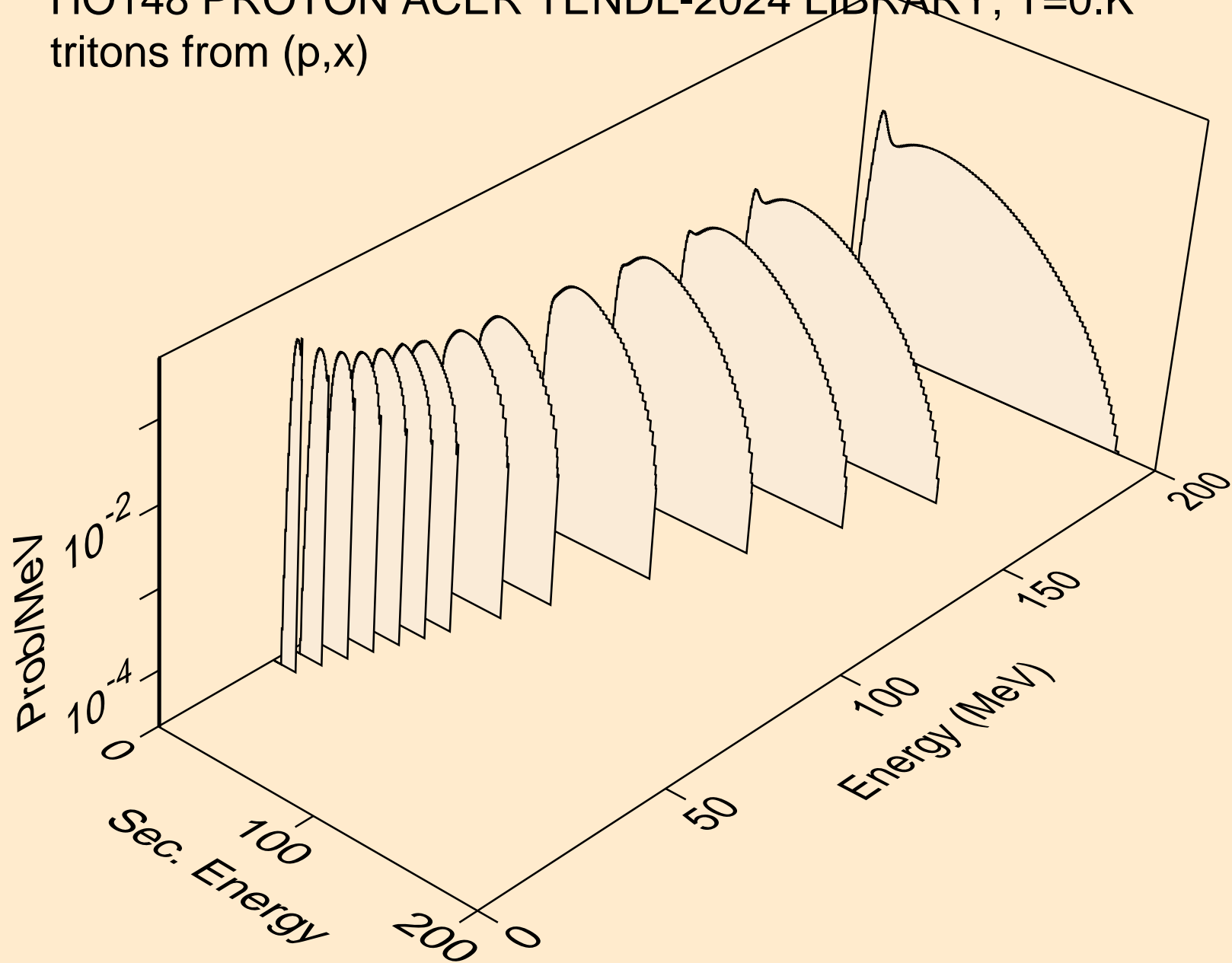
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



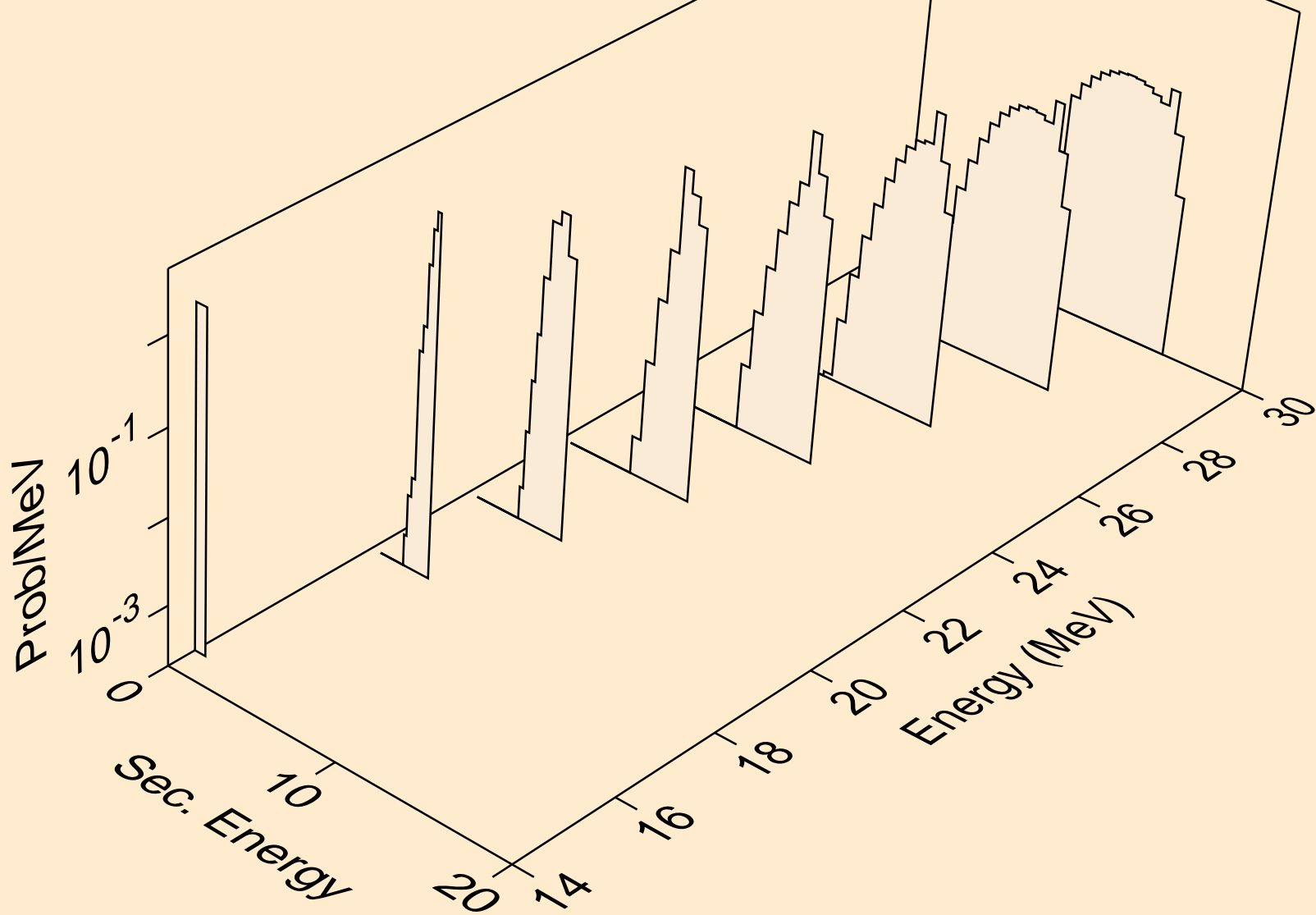
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,da)



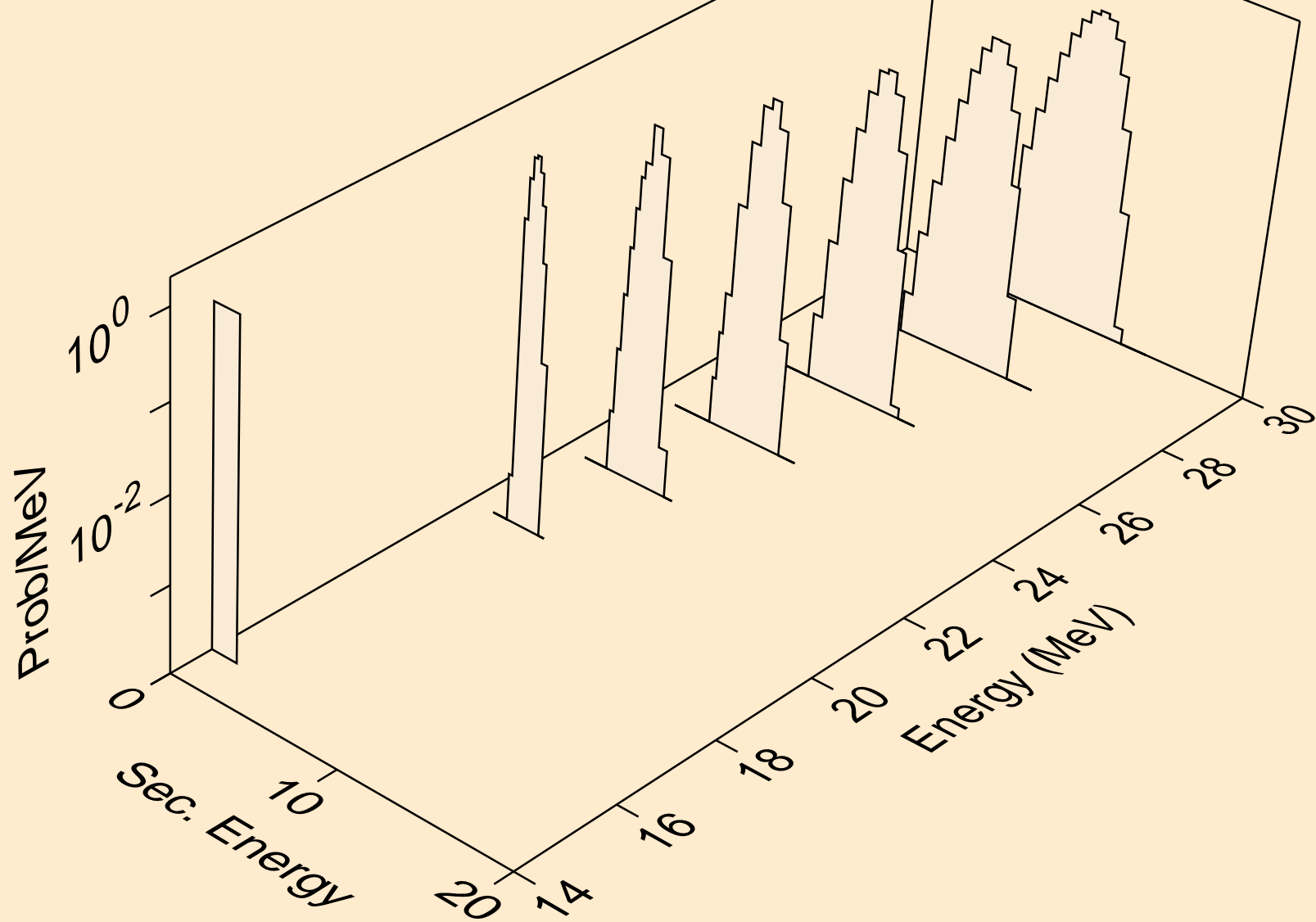
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



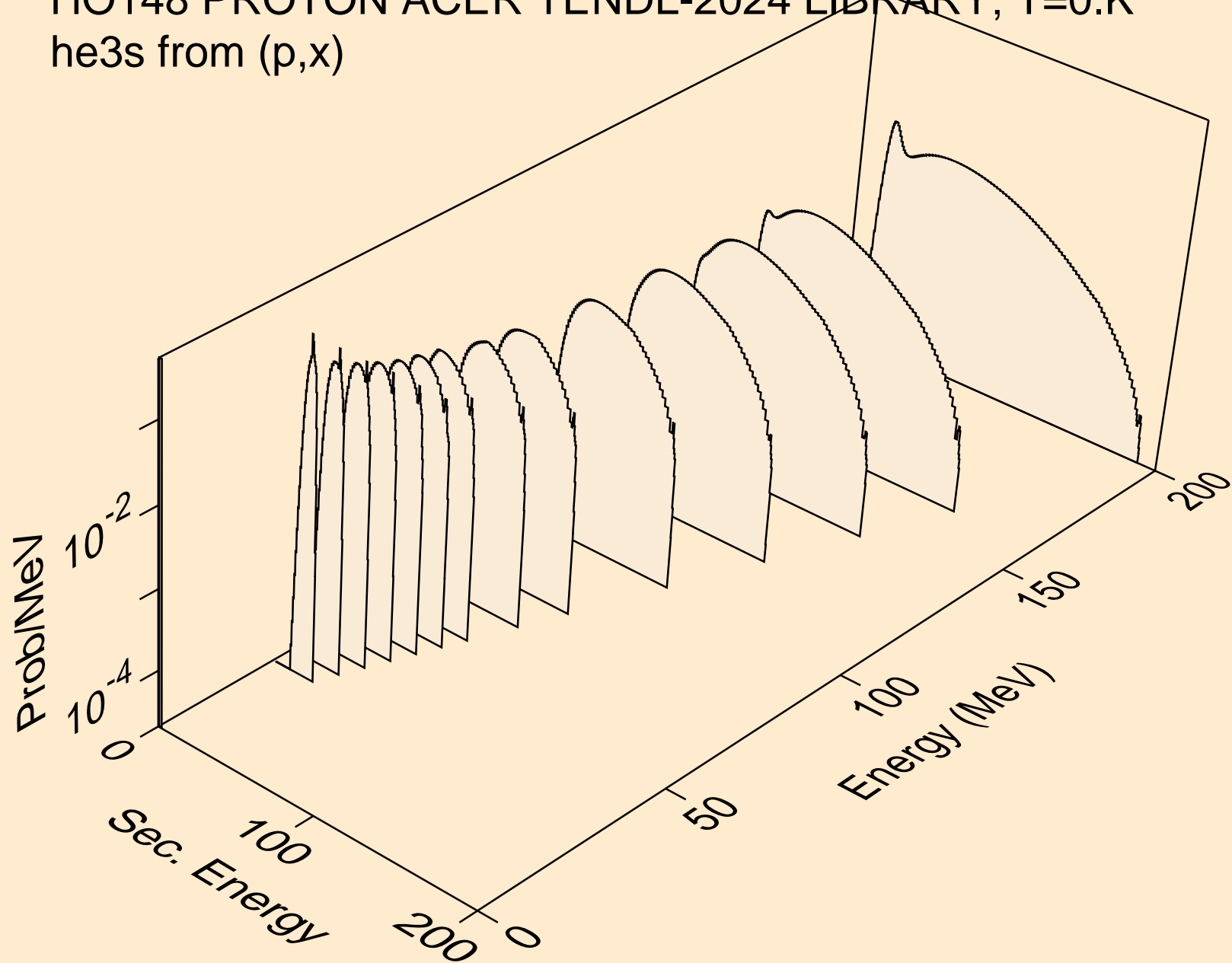
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



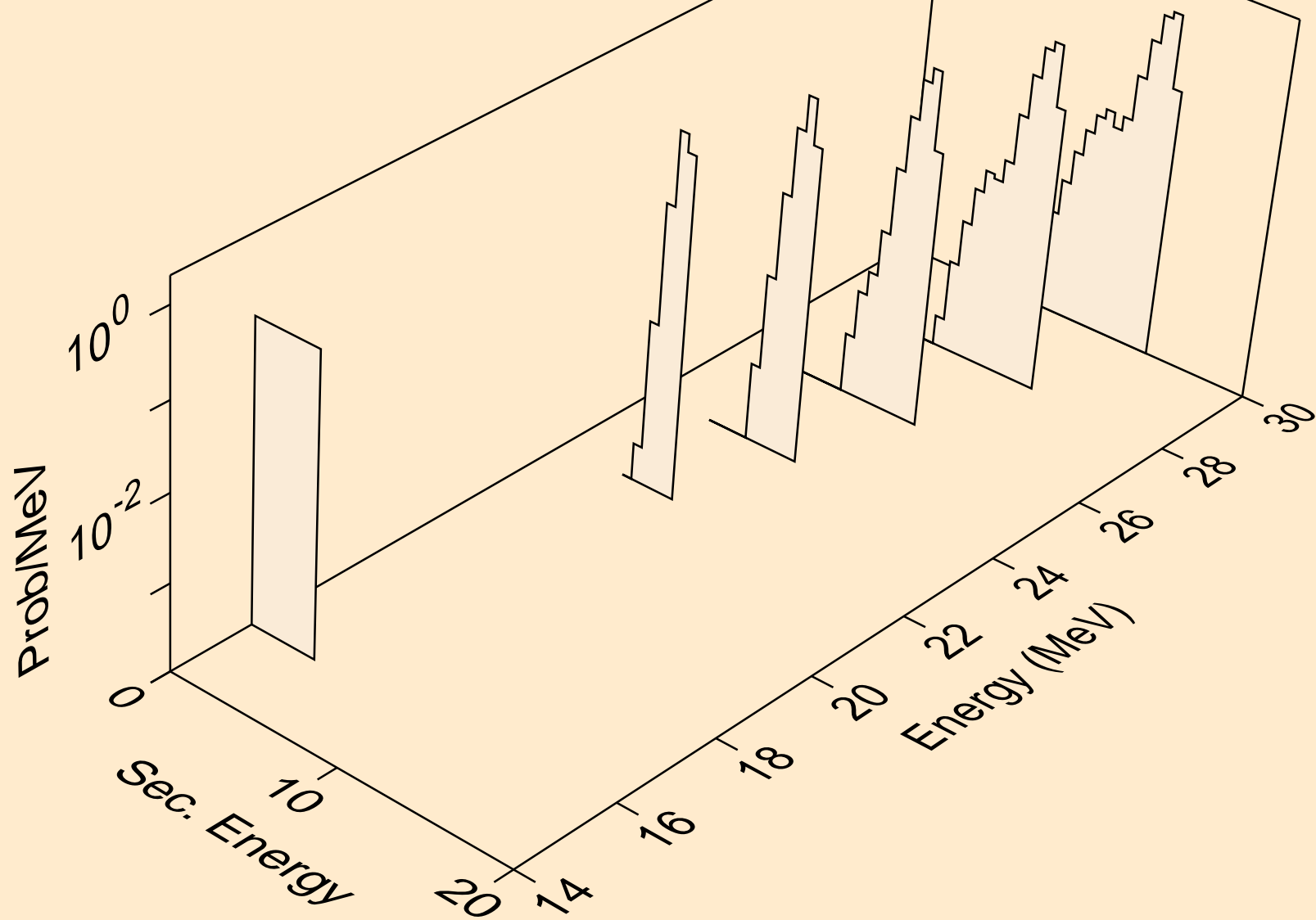
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,pt)



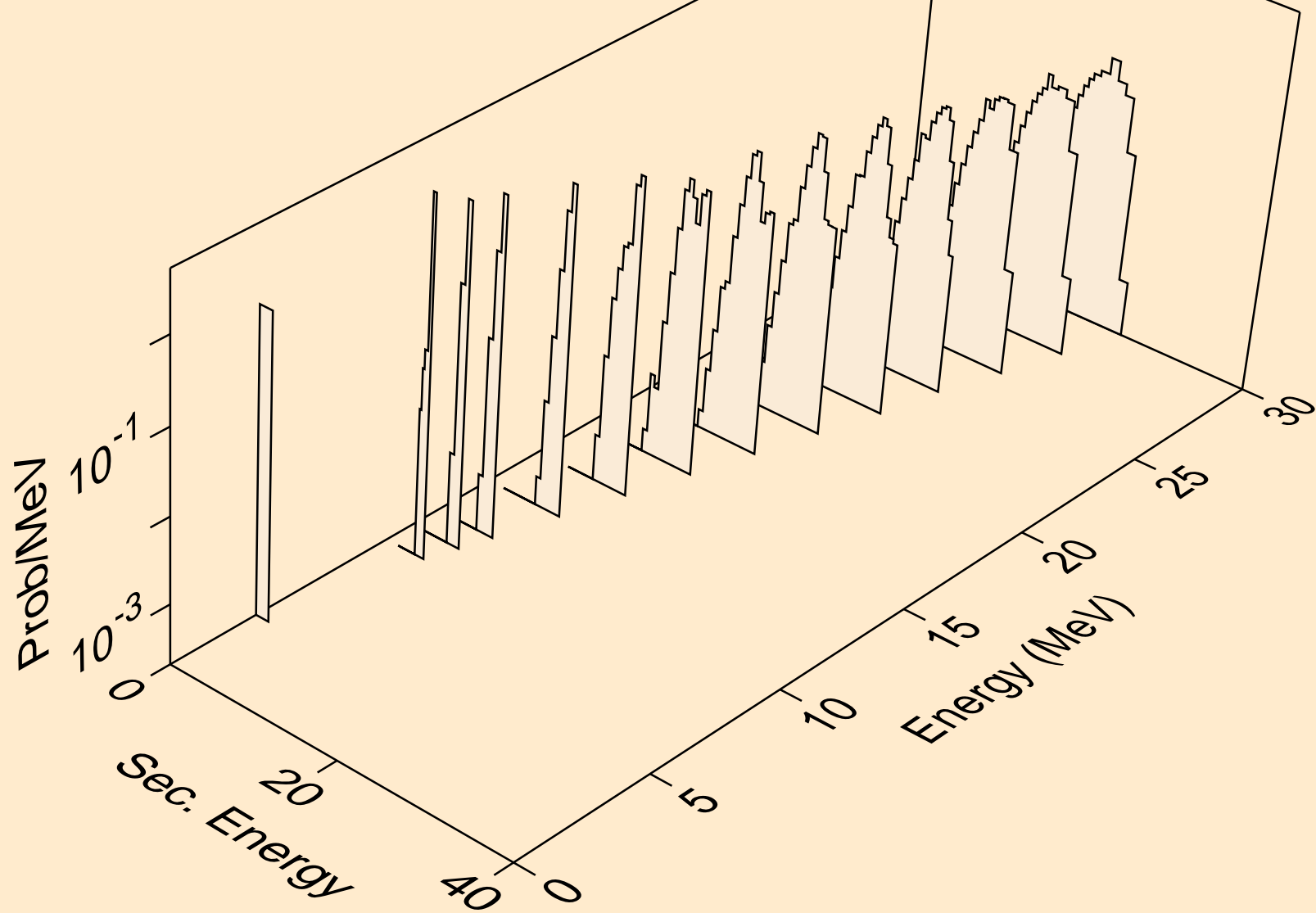
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



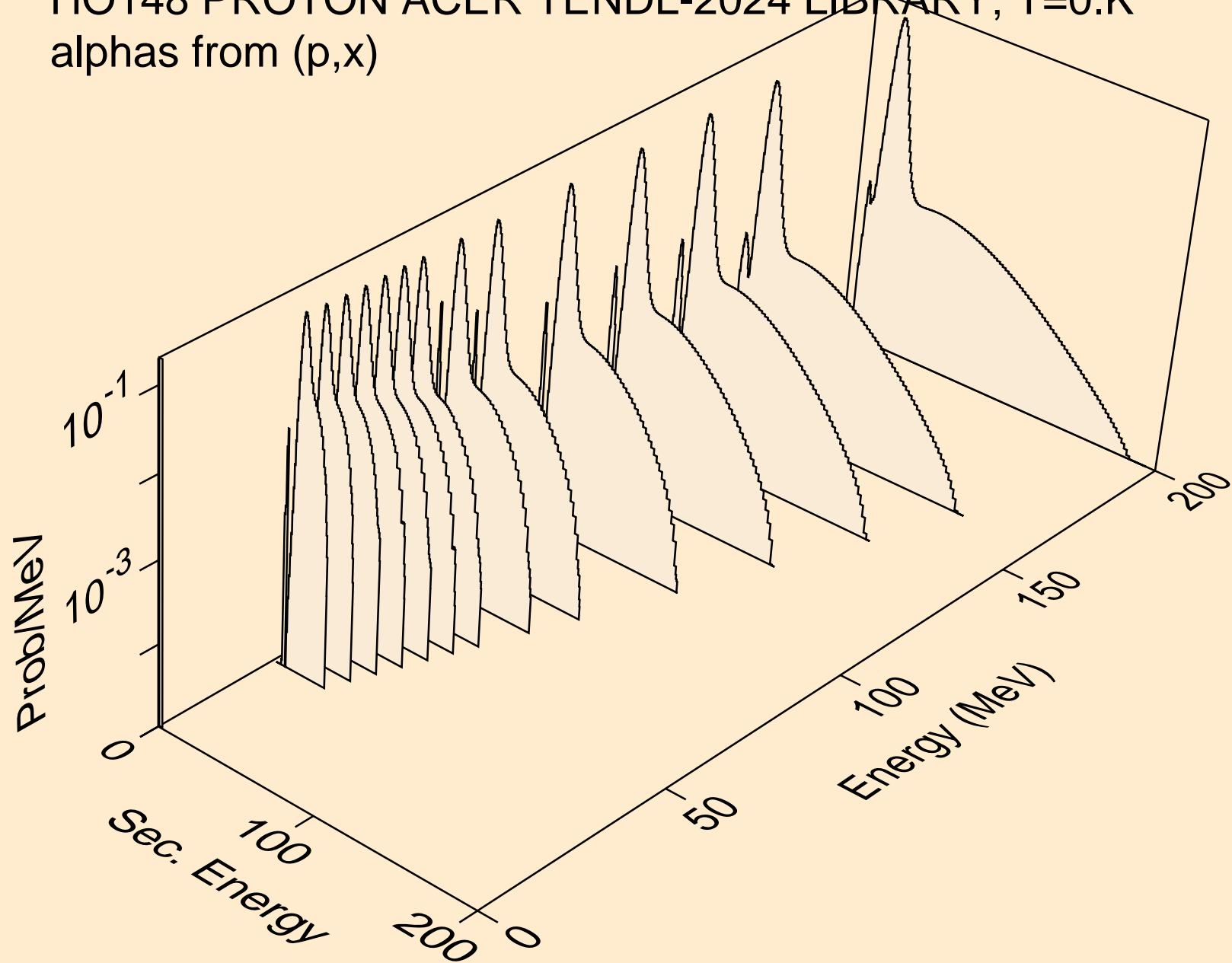
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



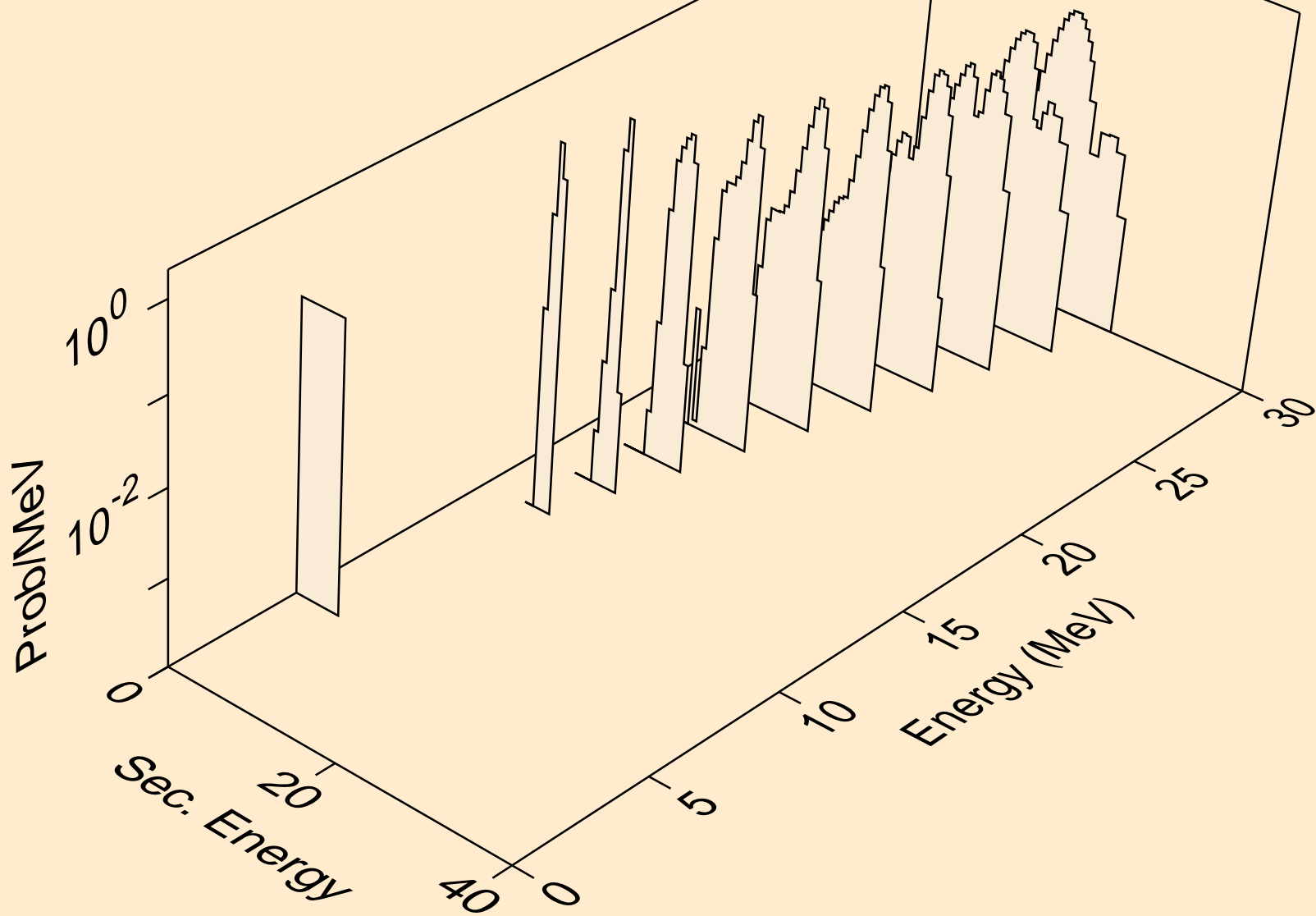
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



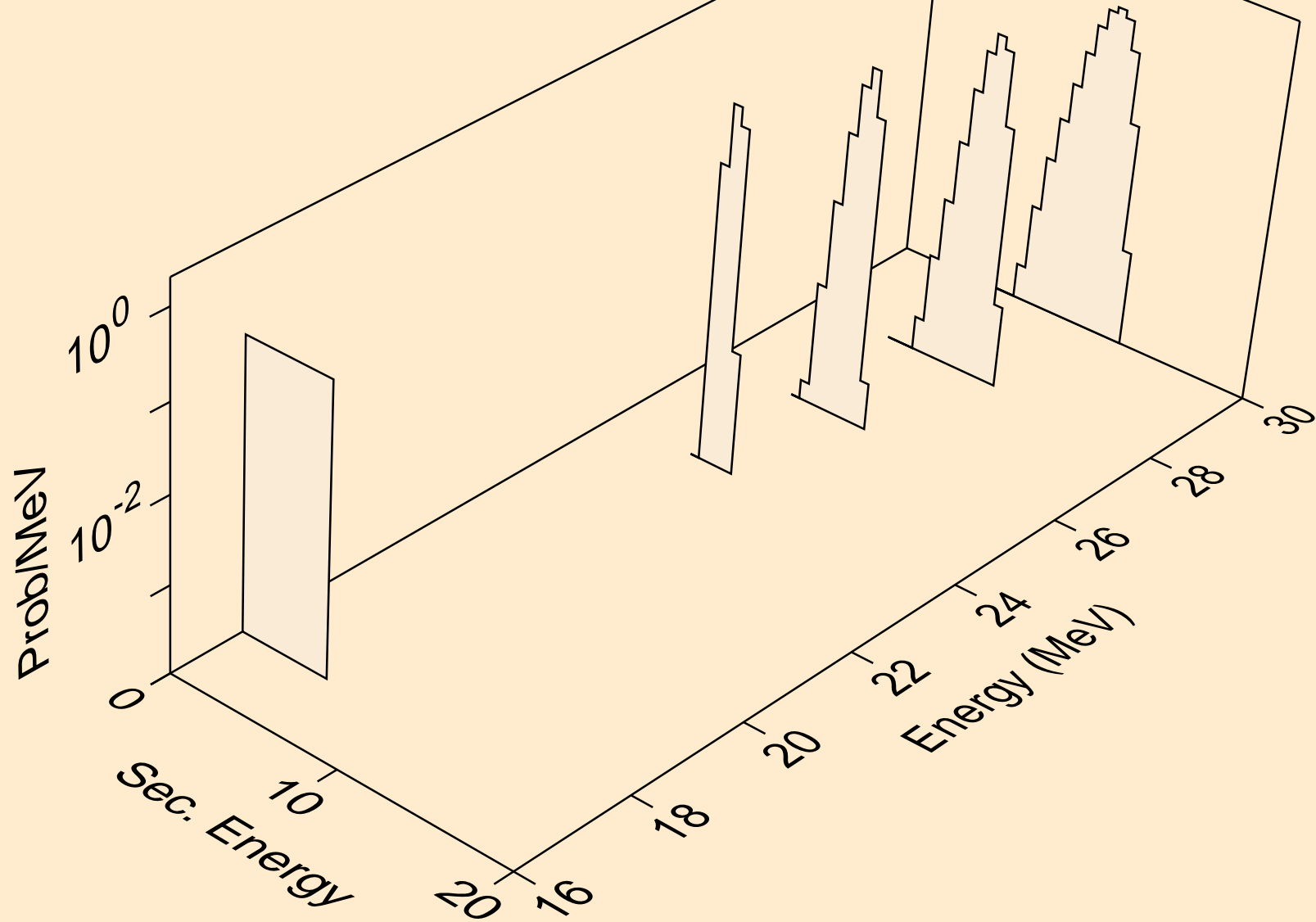
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



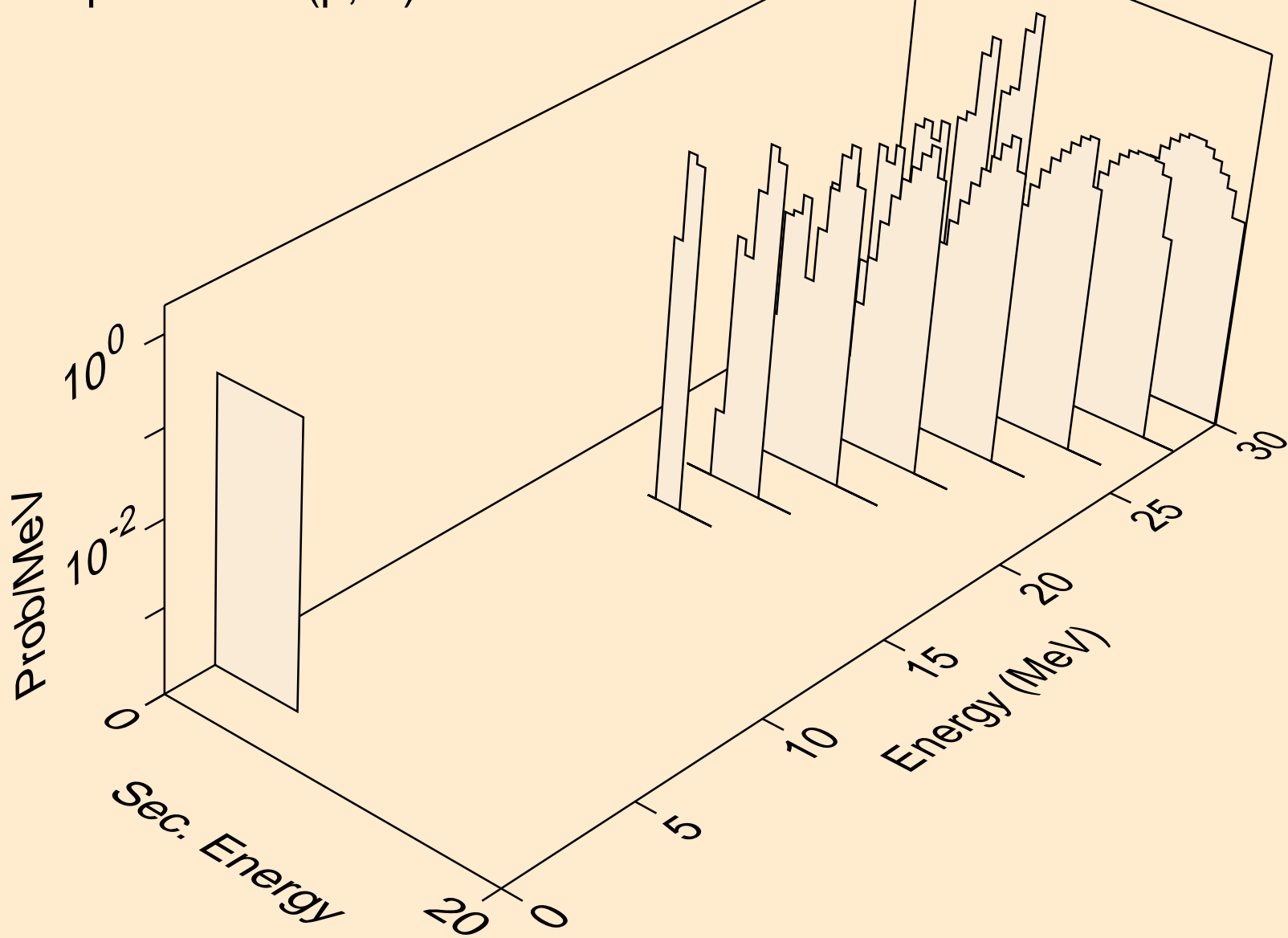
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



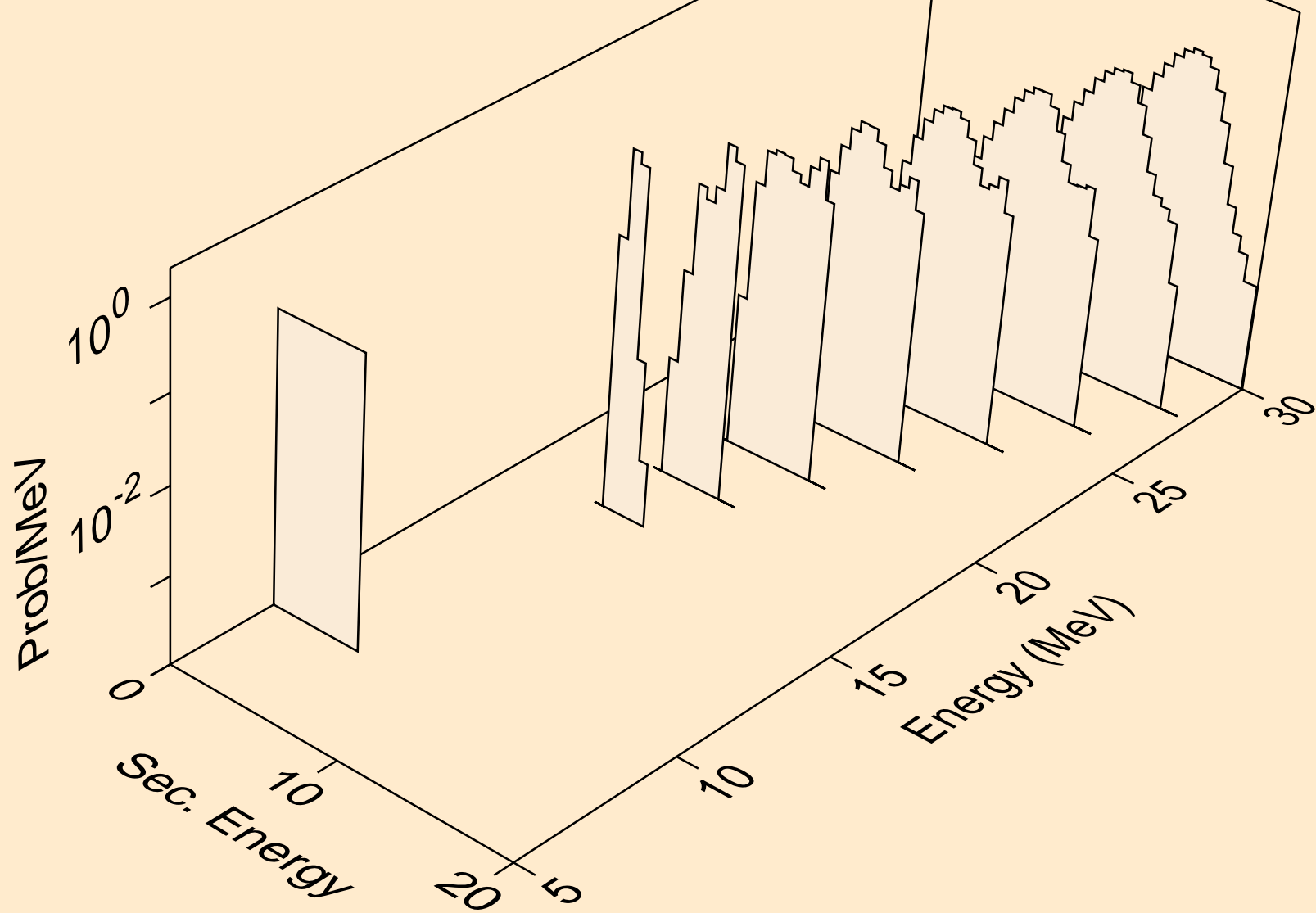
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



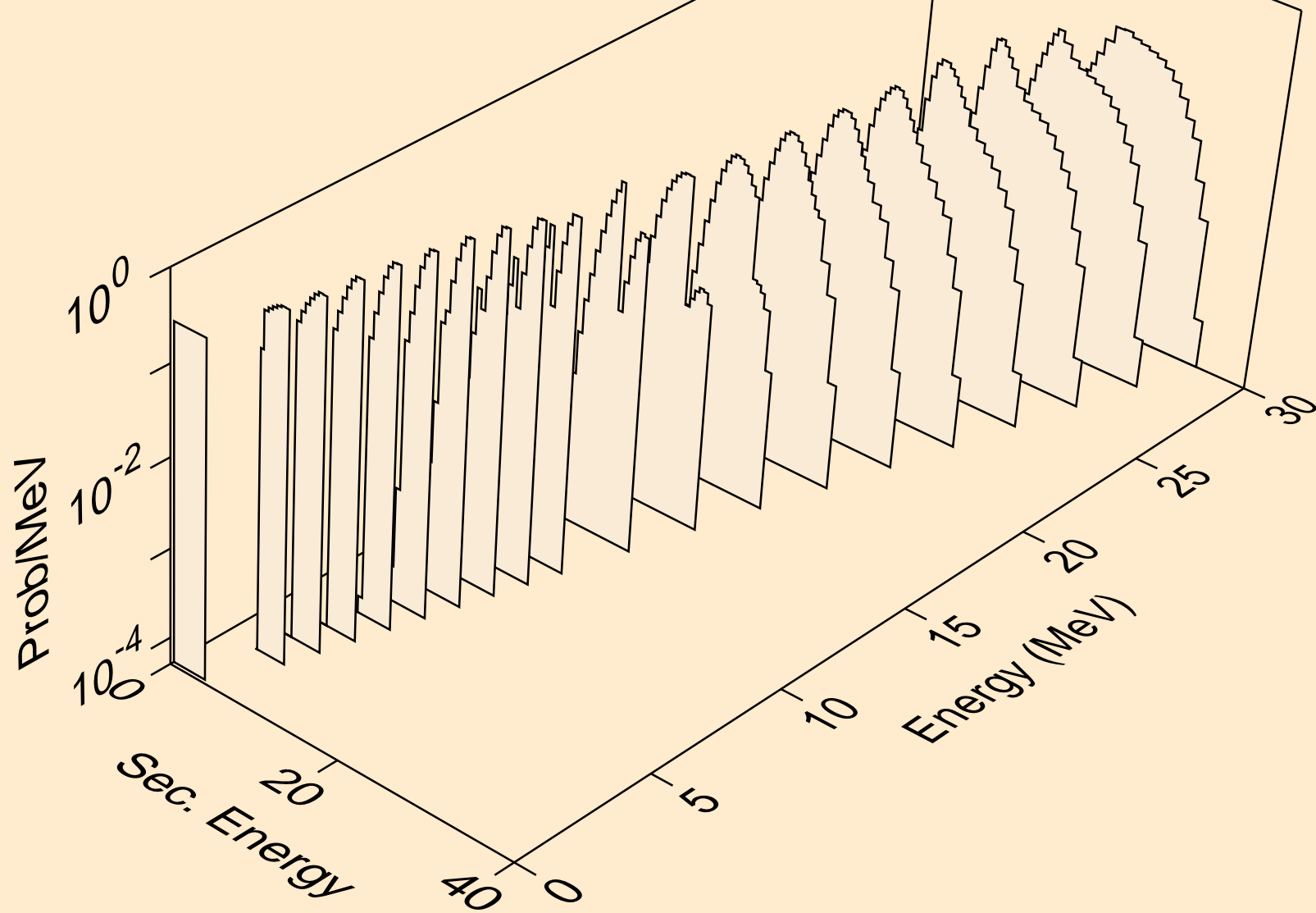
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)2a



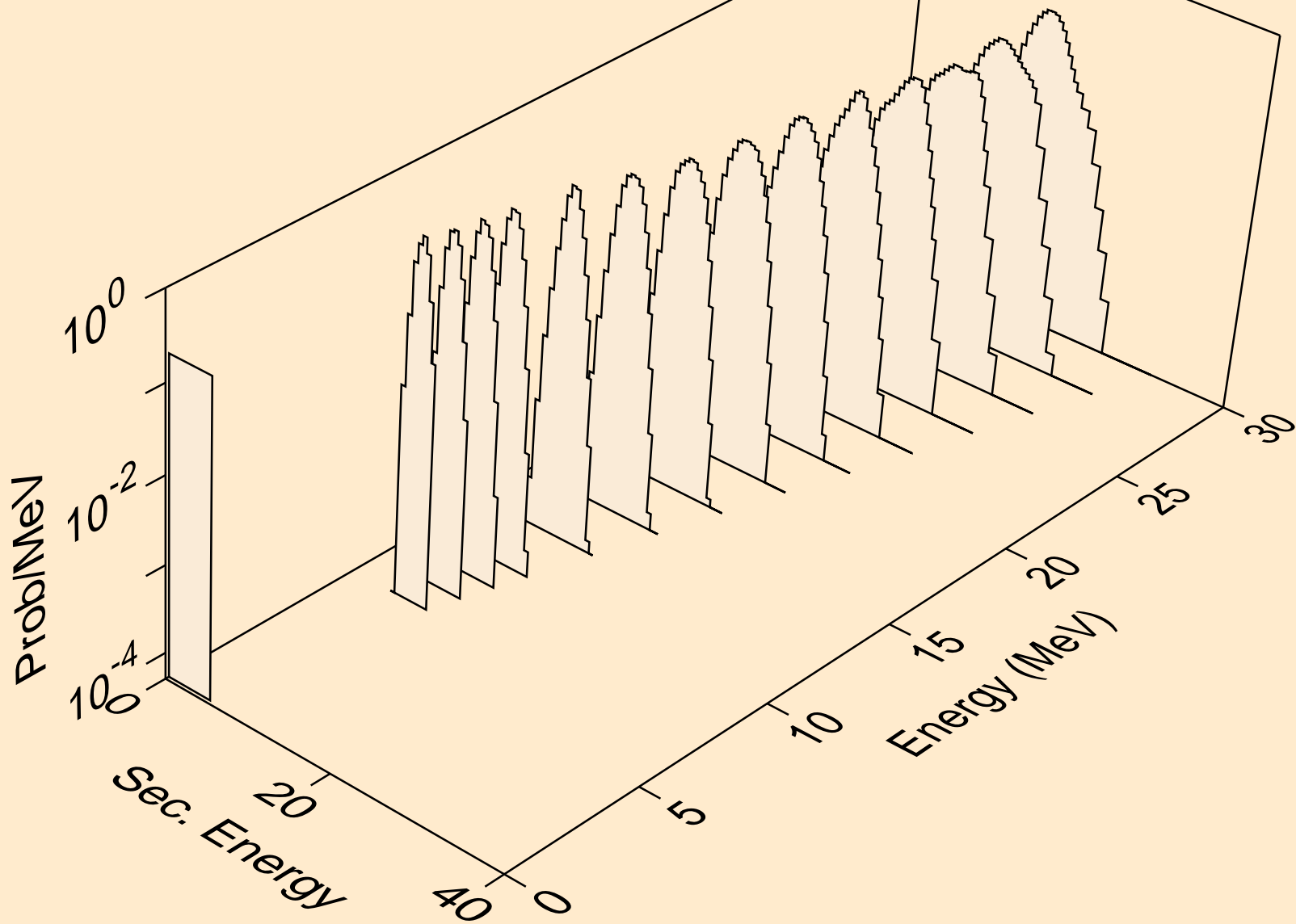
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



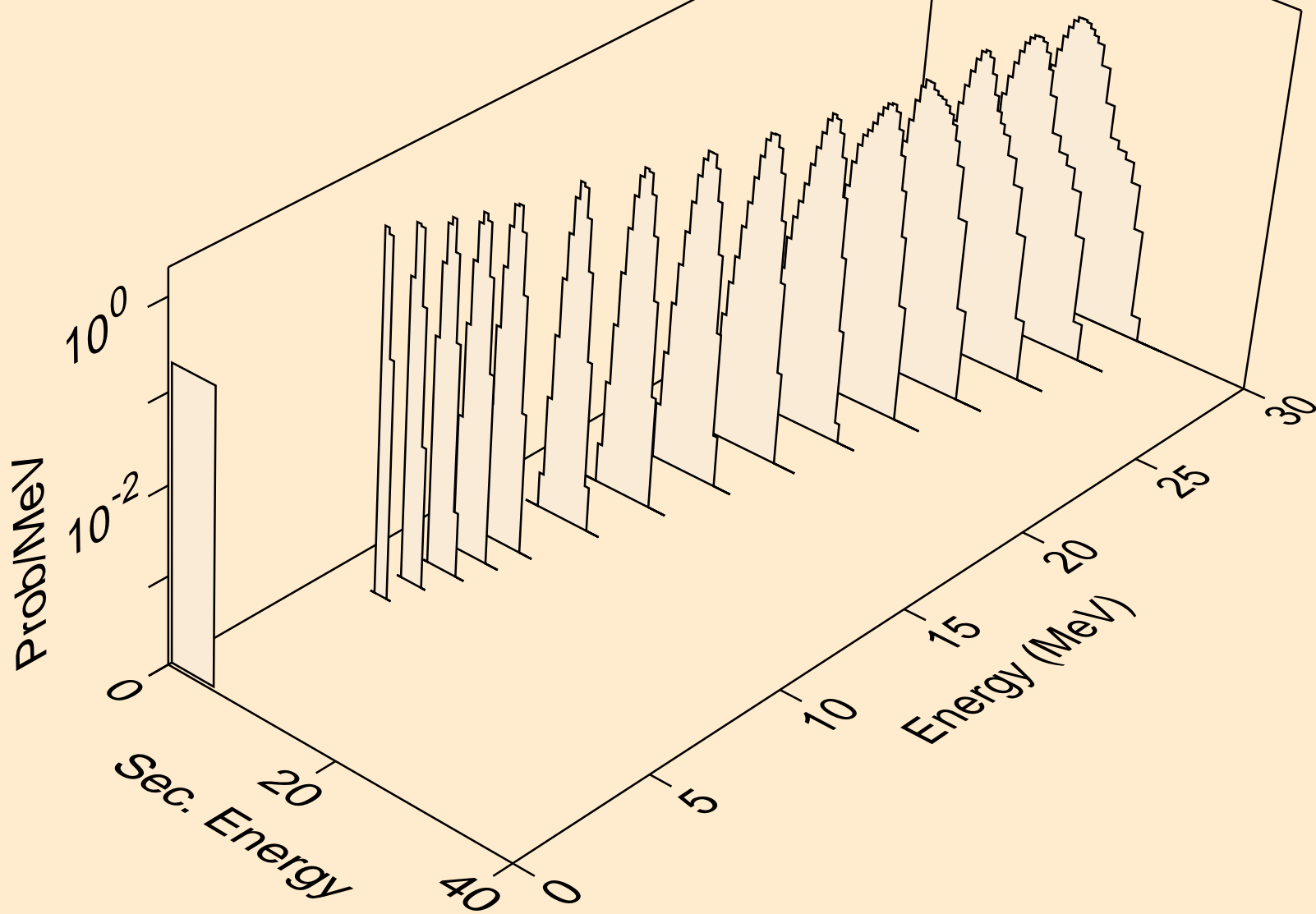
HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)



HO148 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,da)

