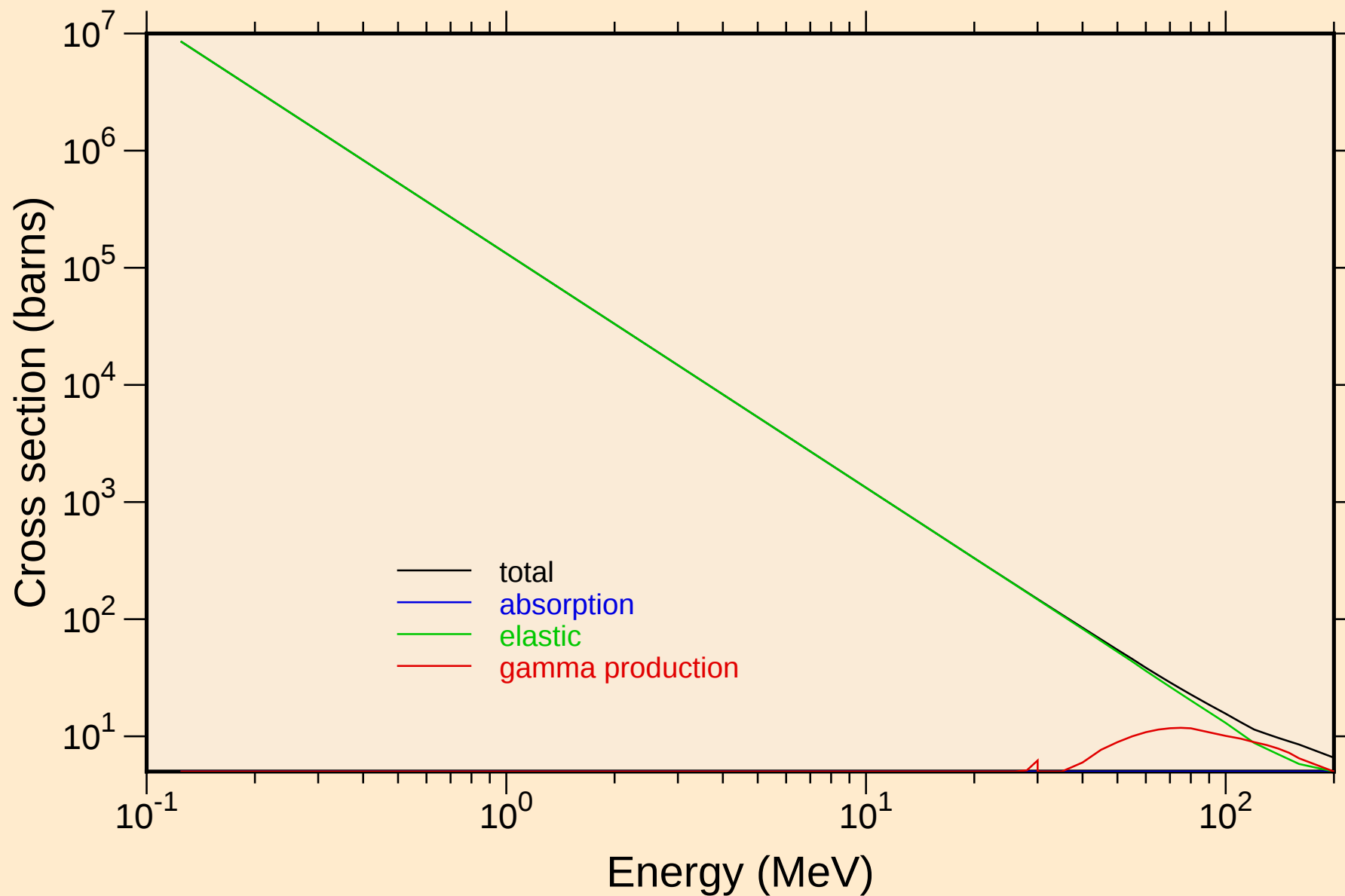


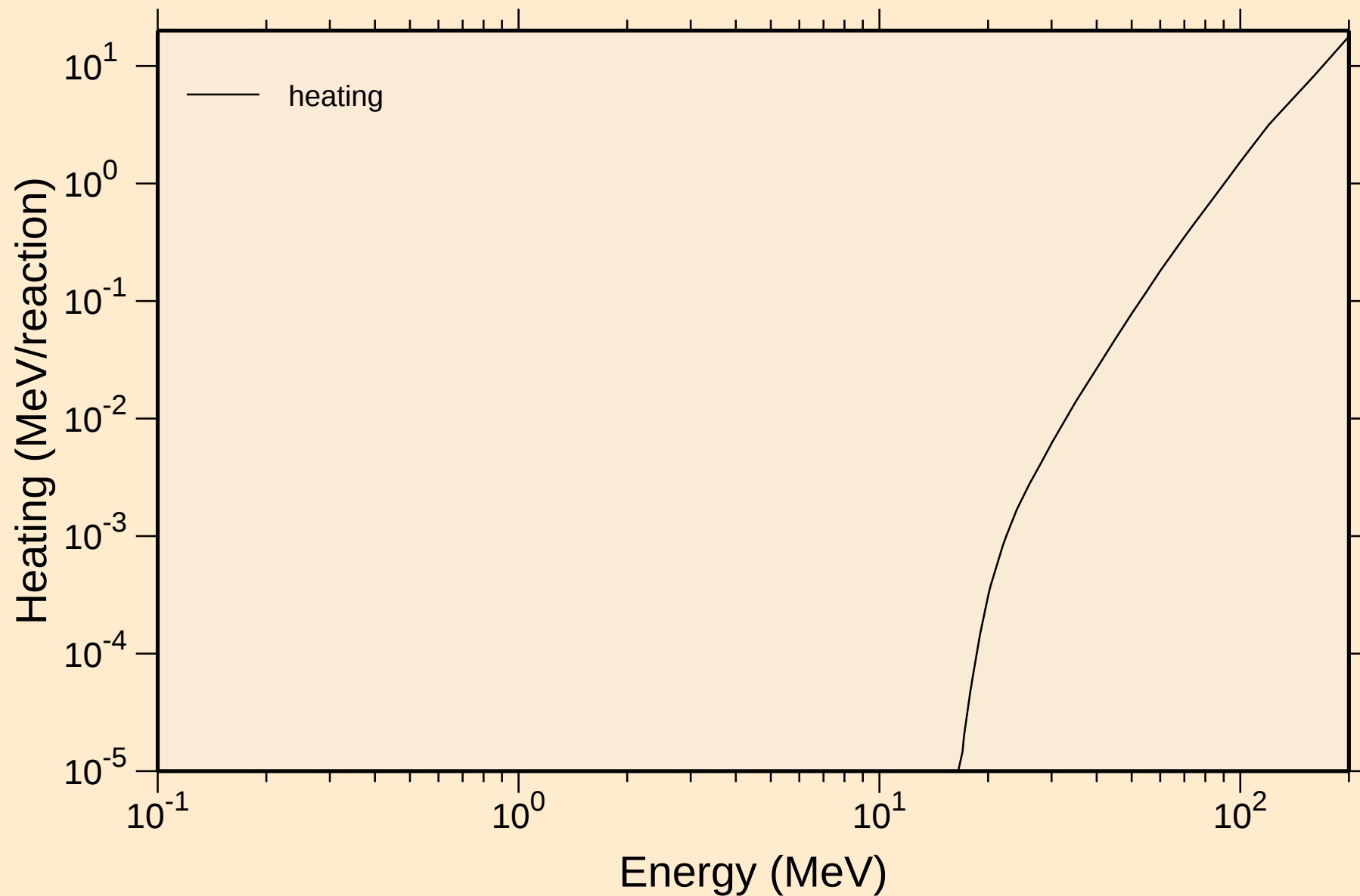
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



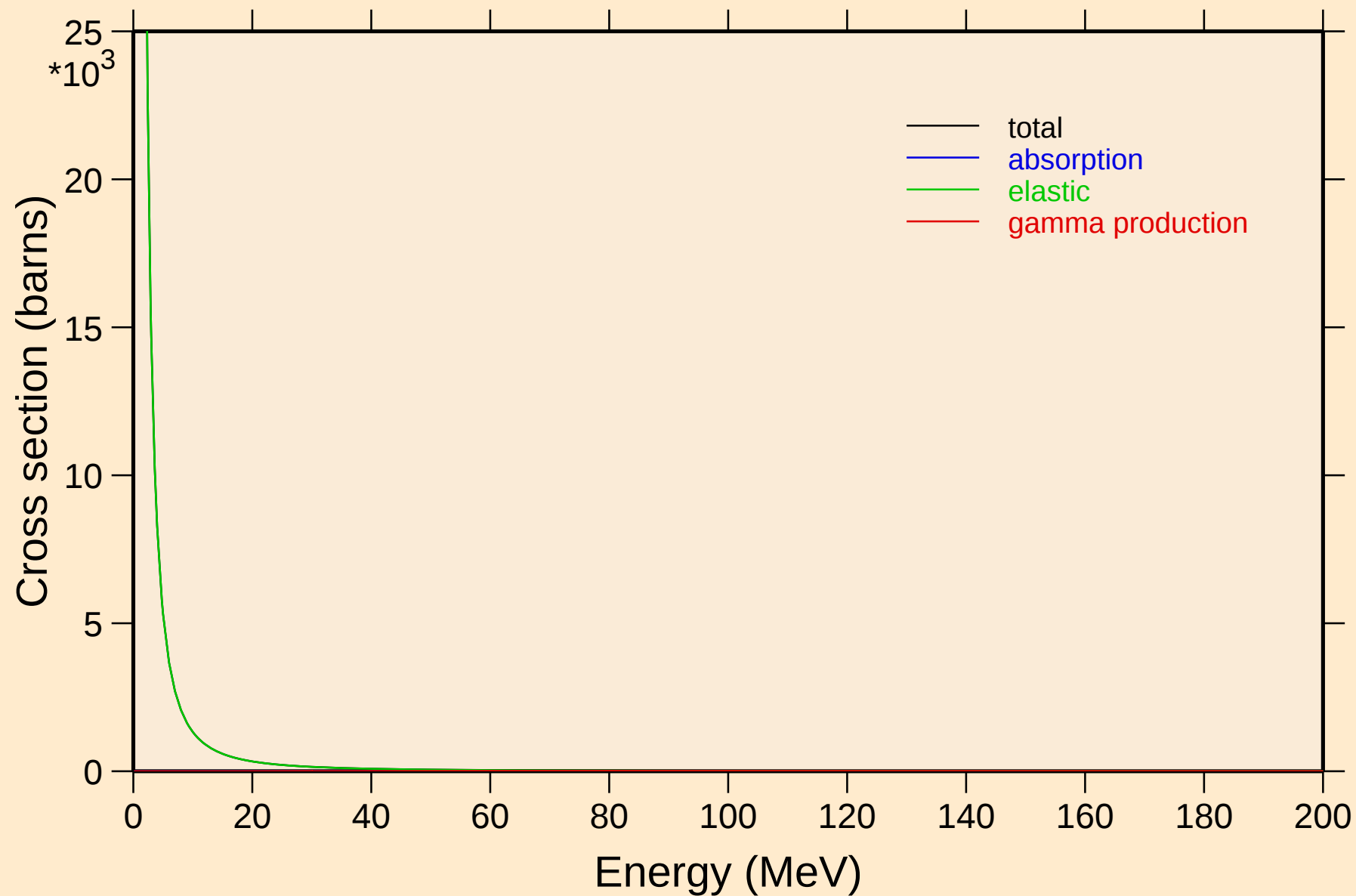
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



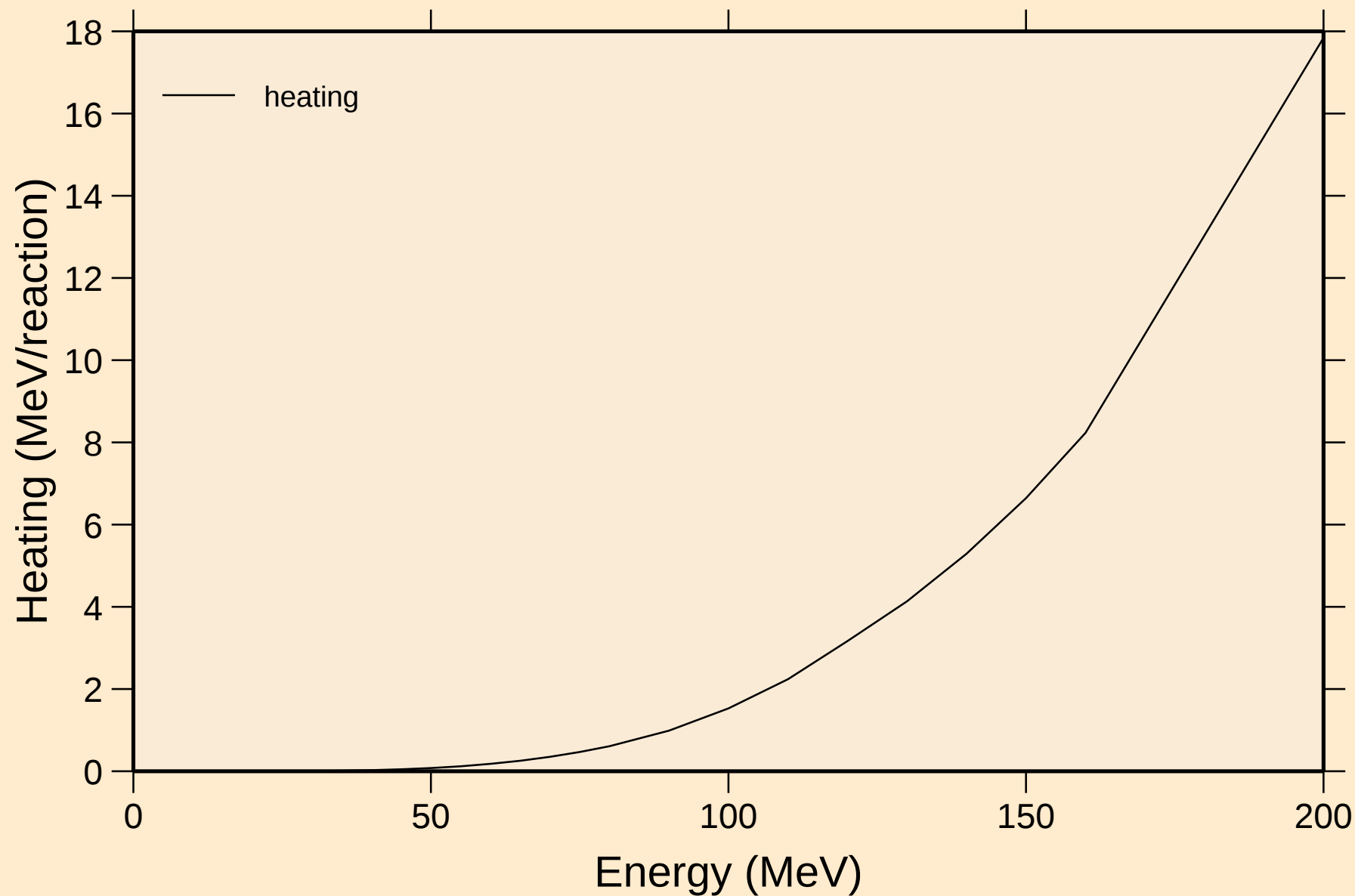
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



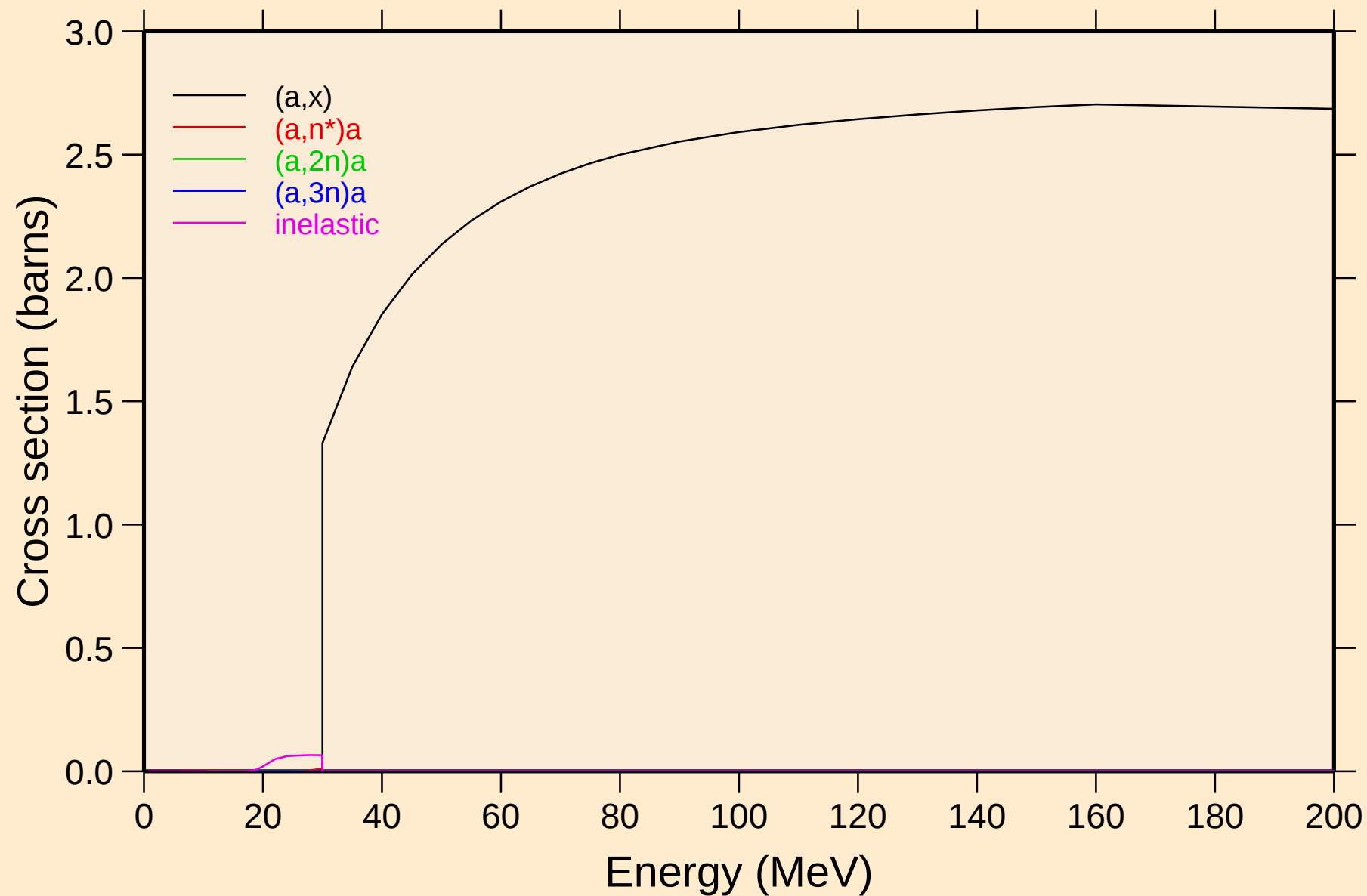
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating

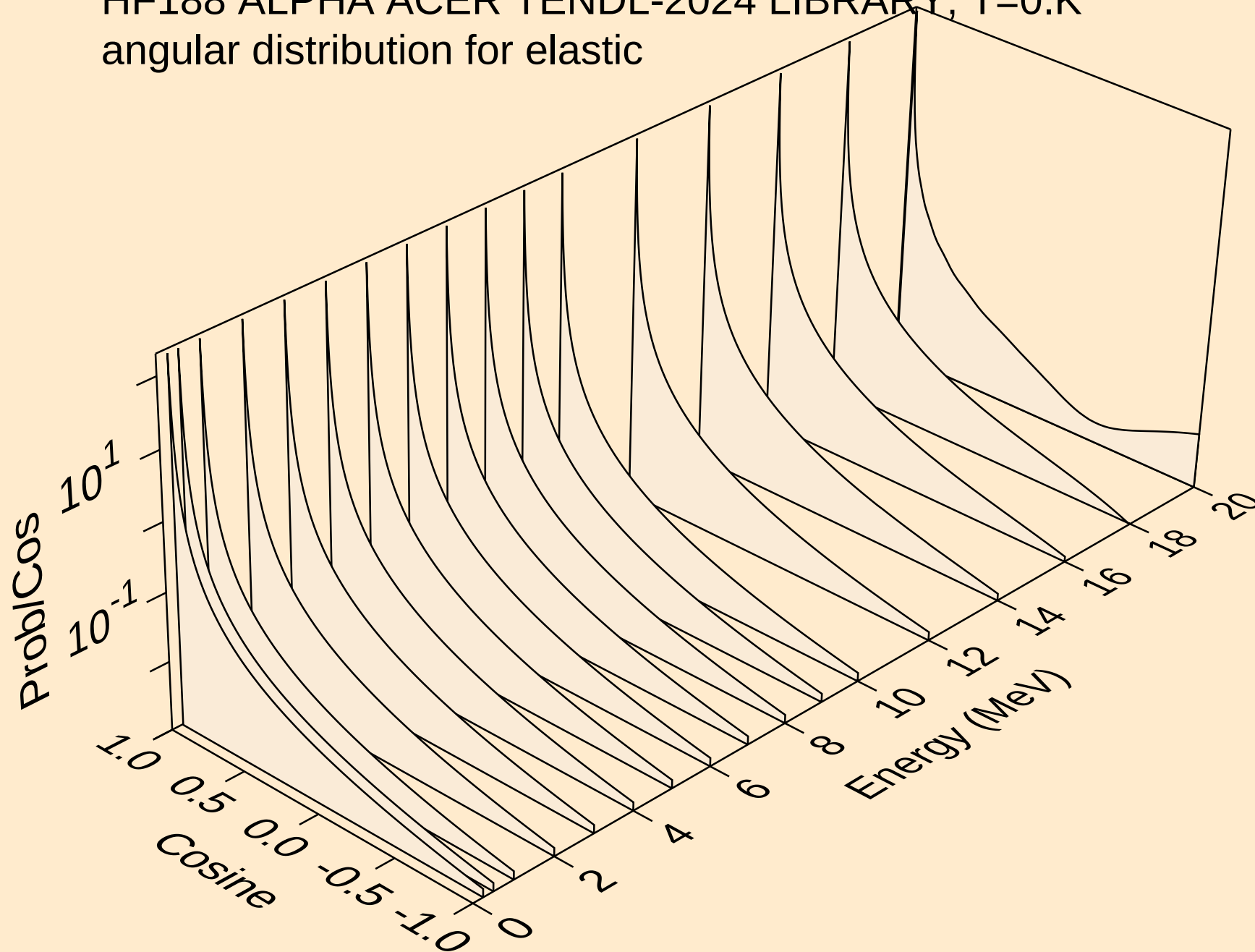


HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

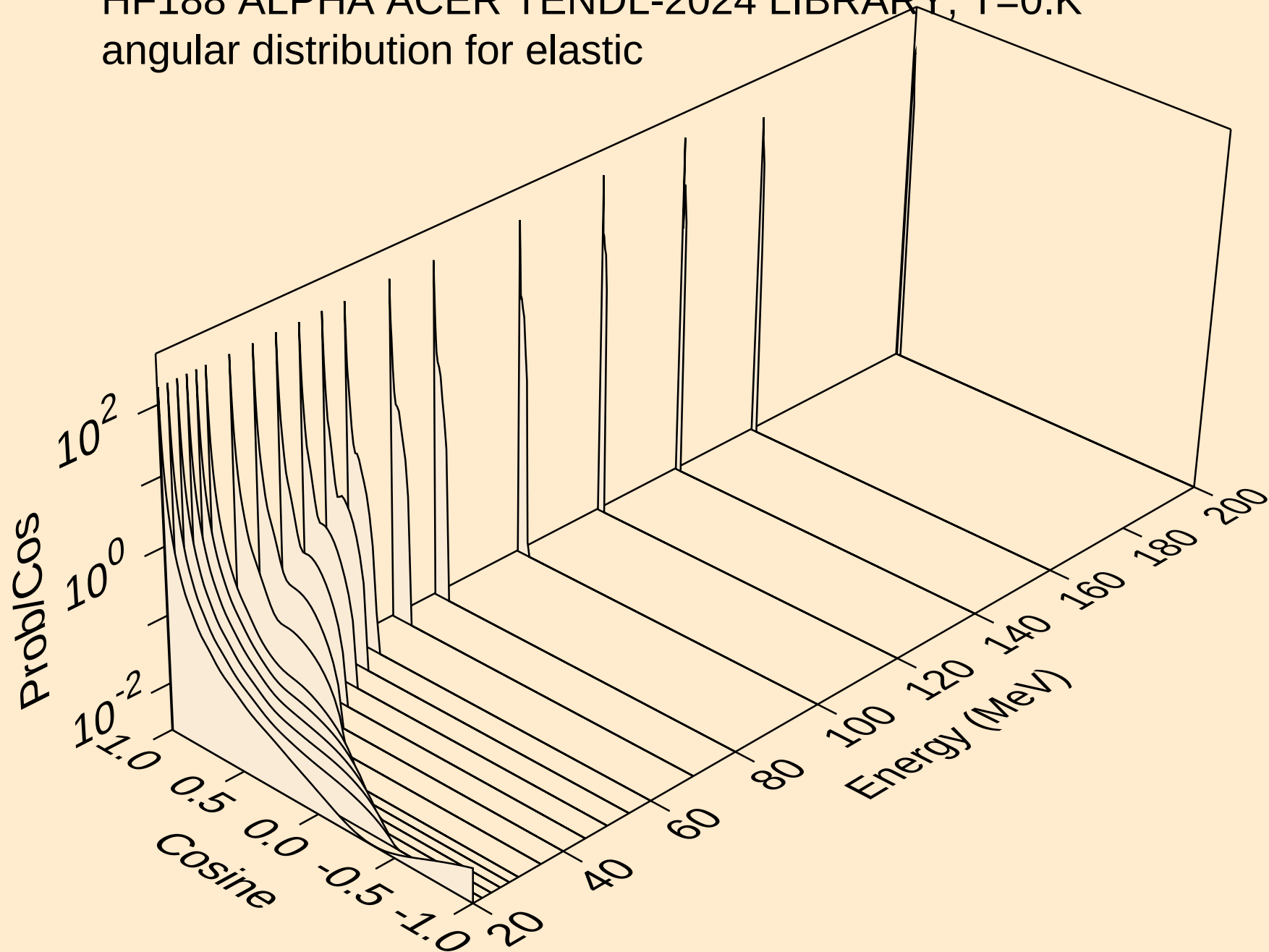
Threshold reactions



HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

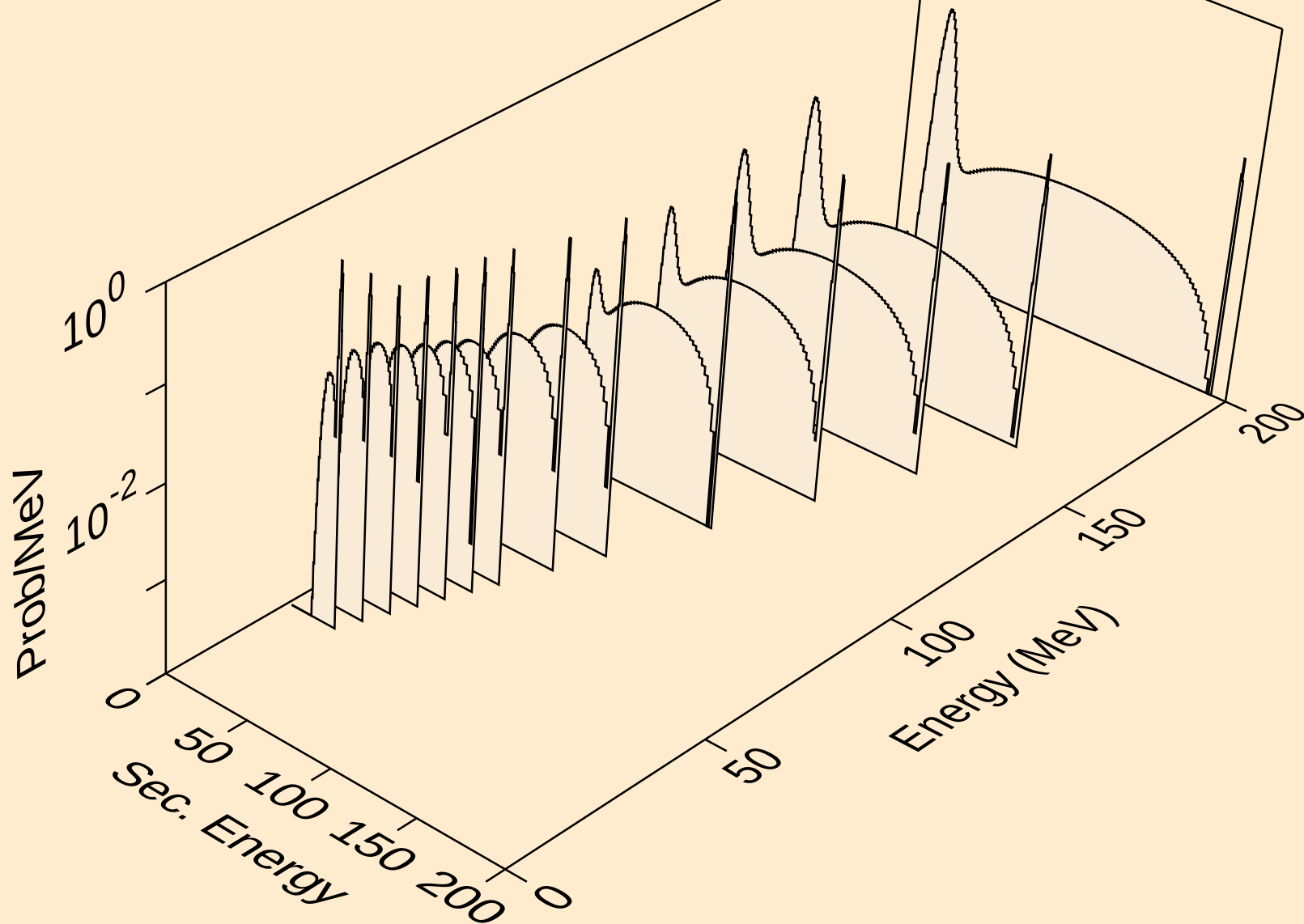


HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



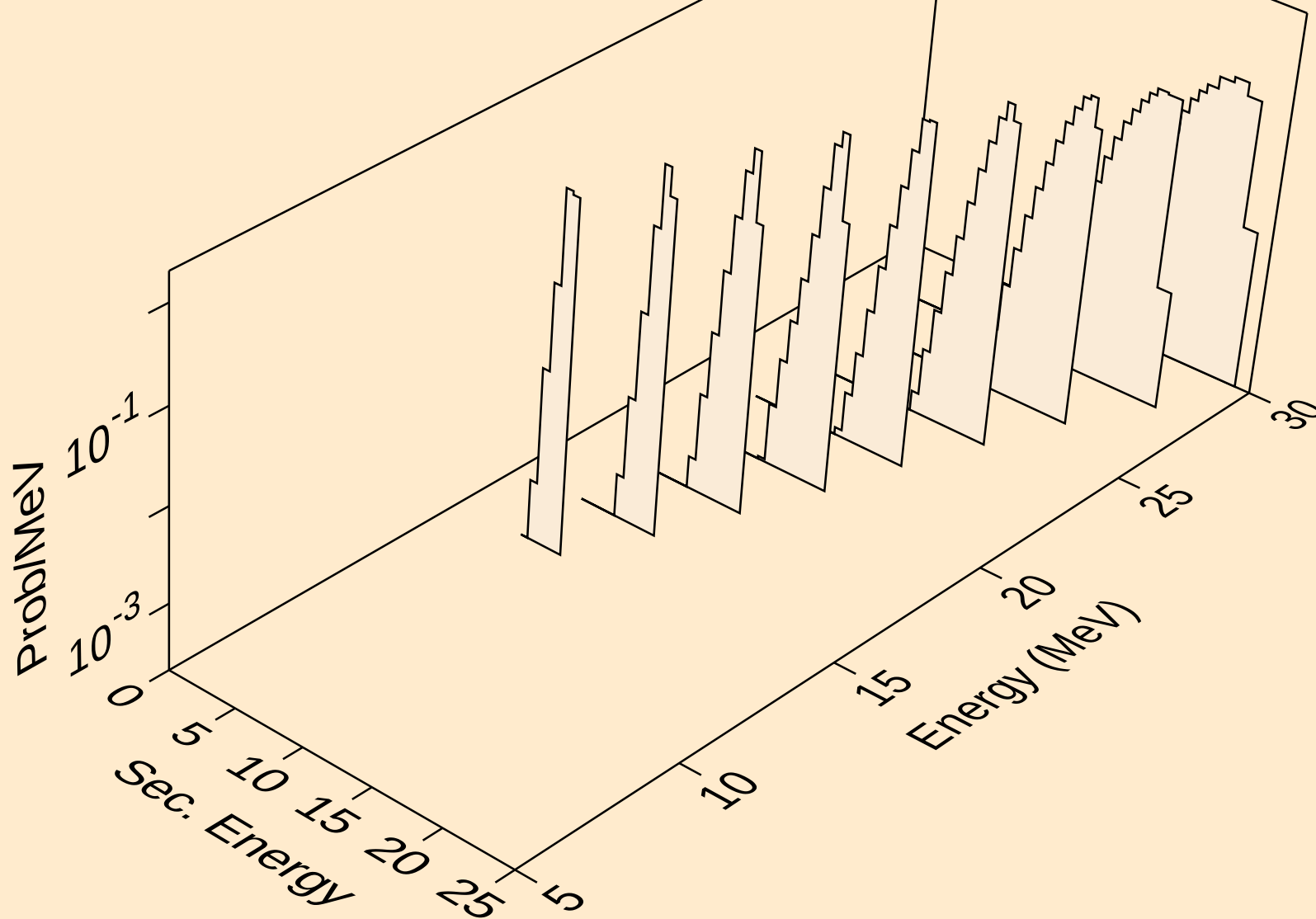
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



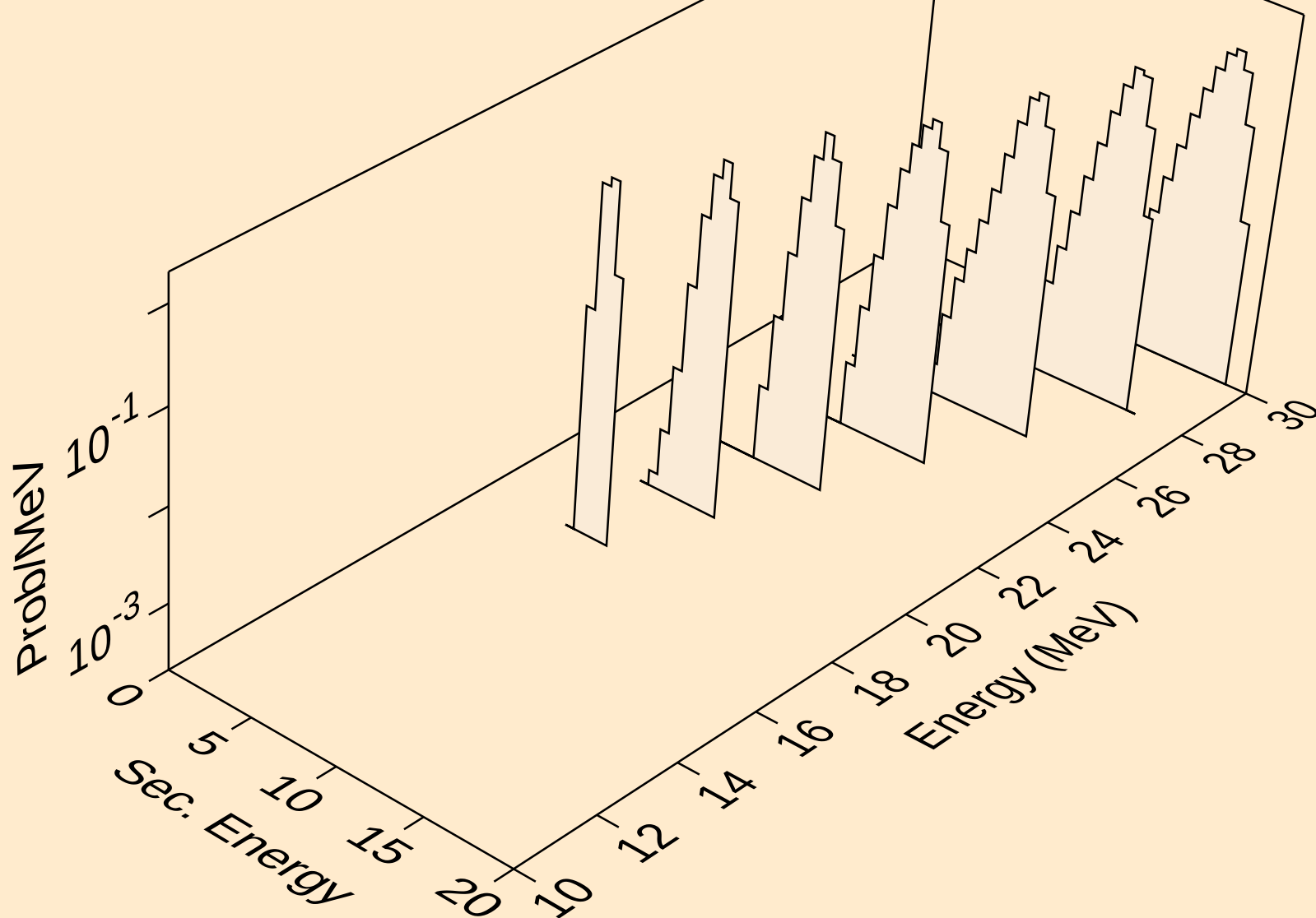
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



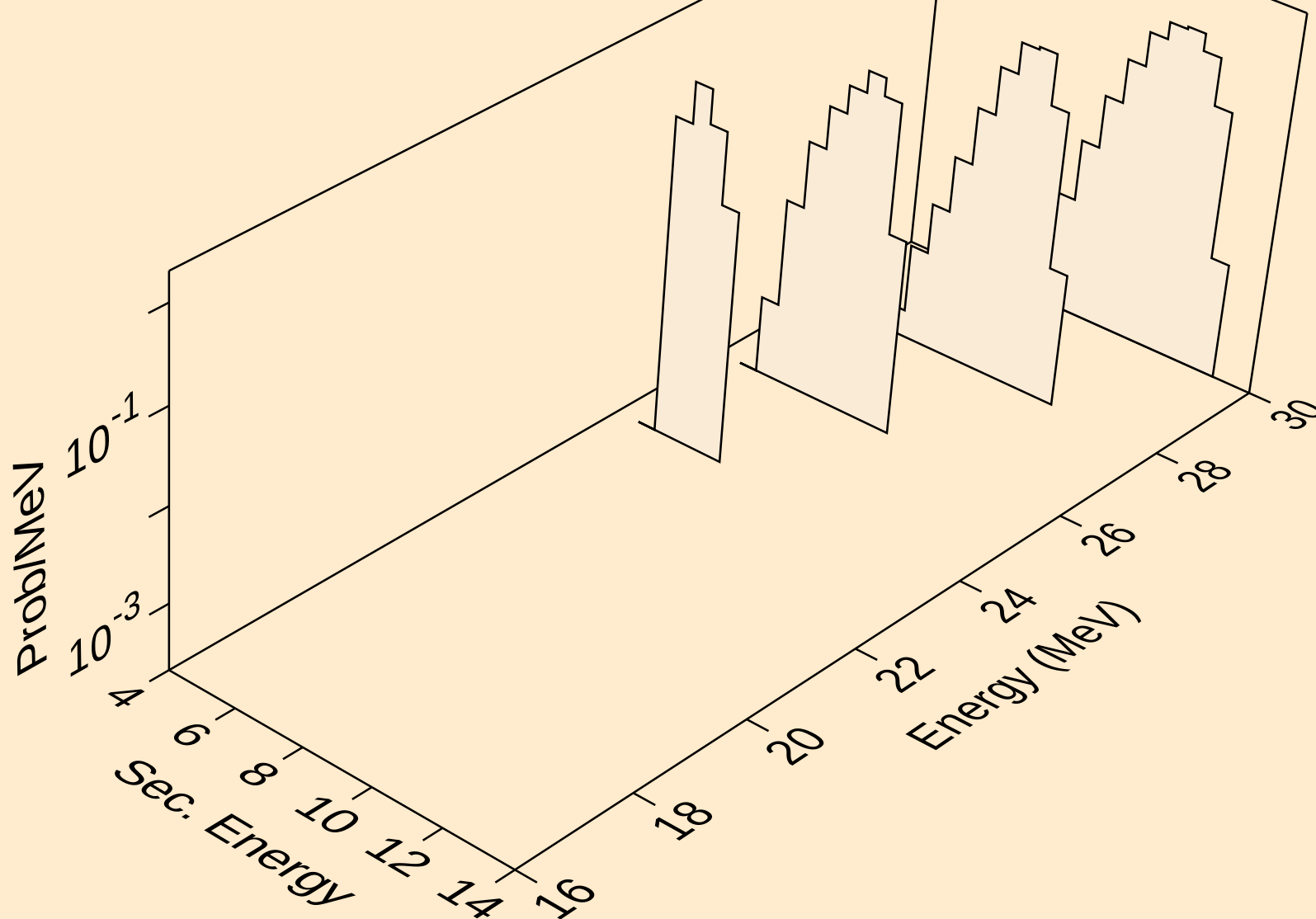
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,2n)a



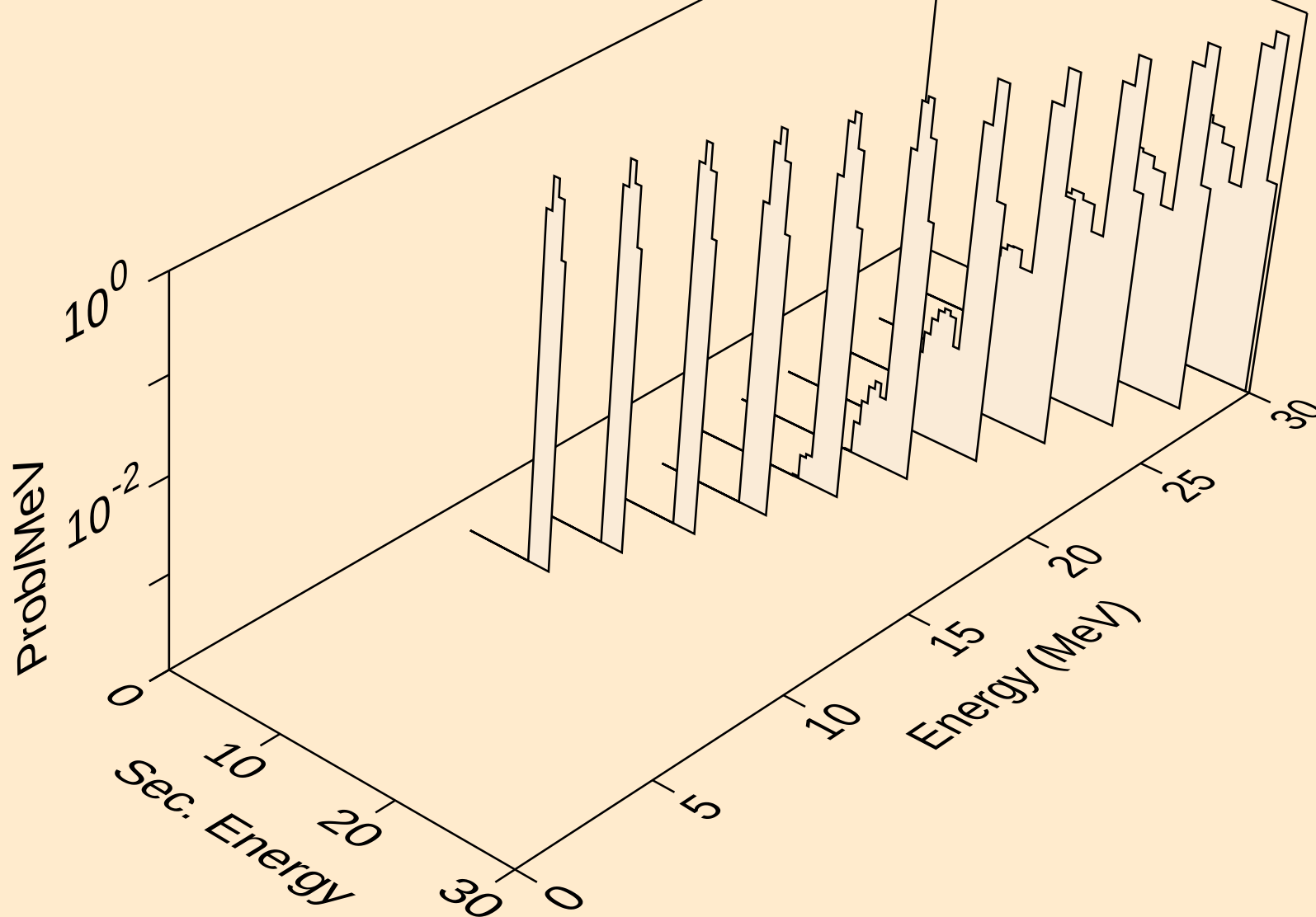
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,3n)a

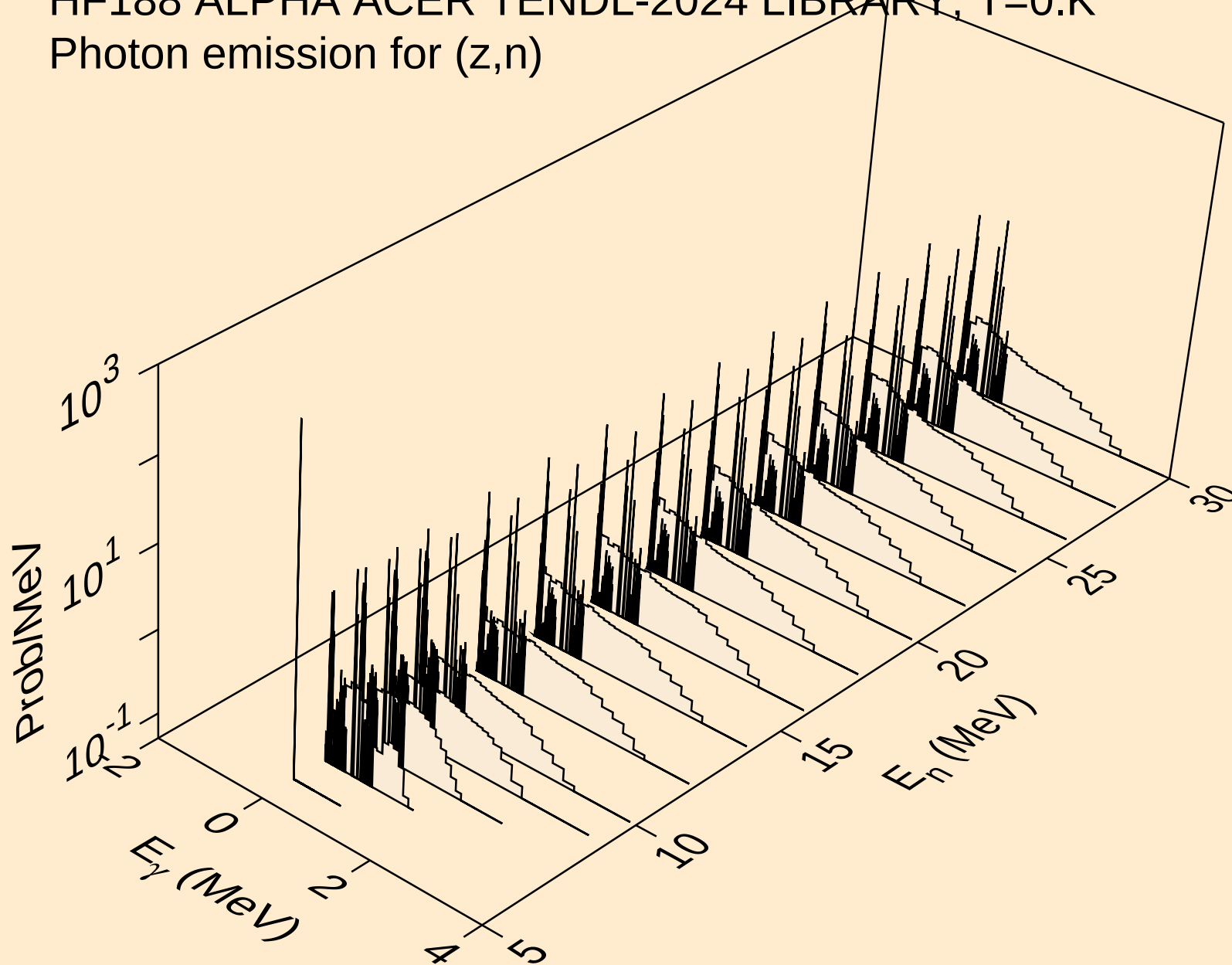


HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic

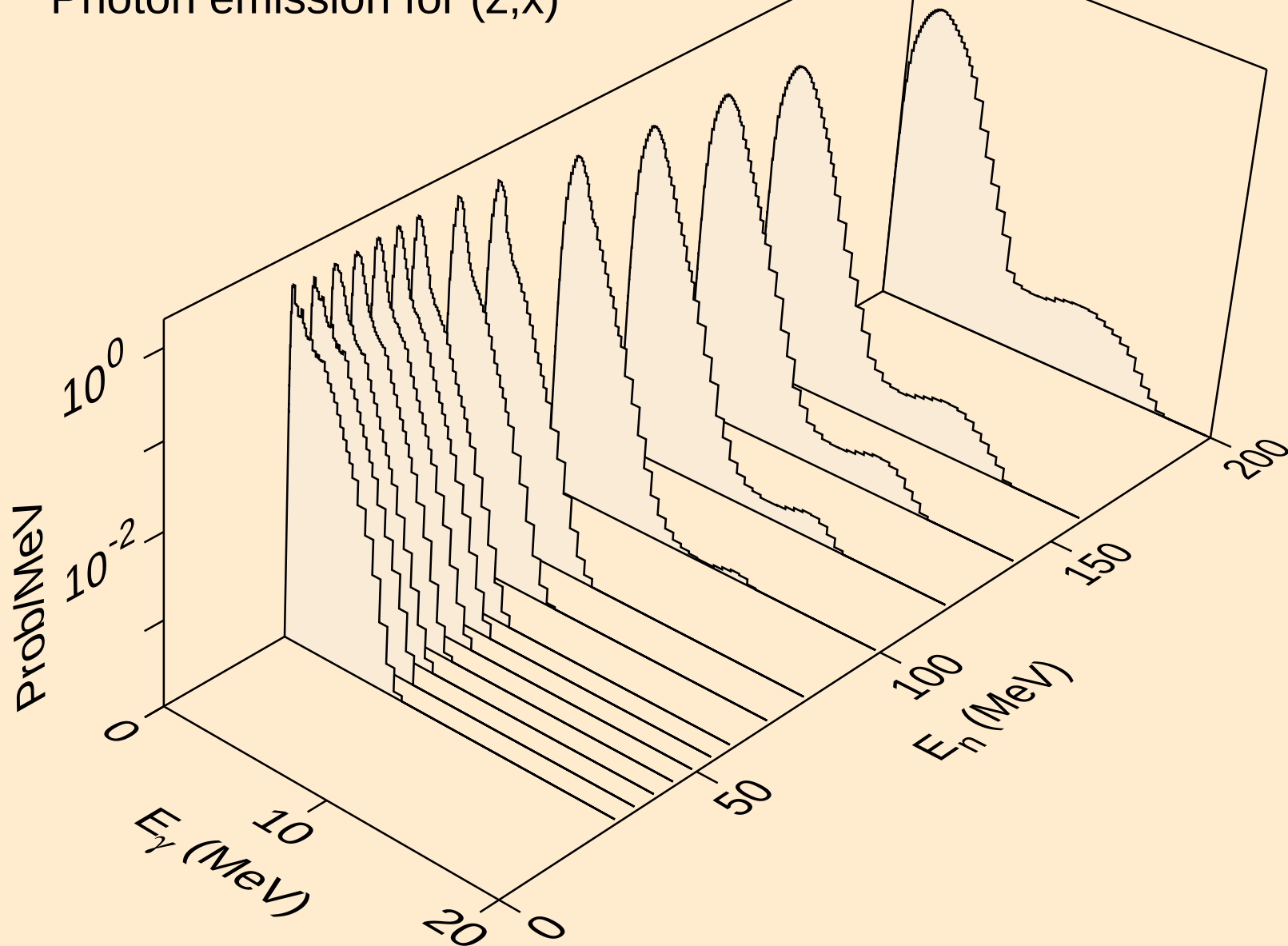


HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

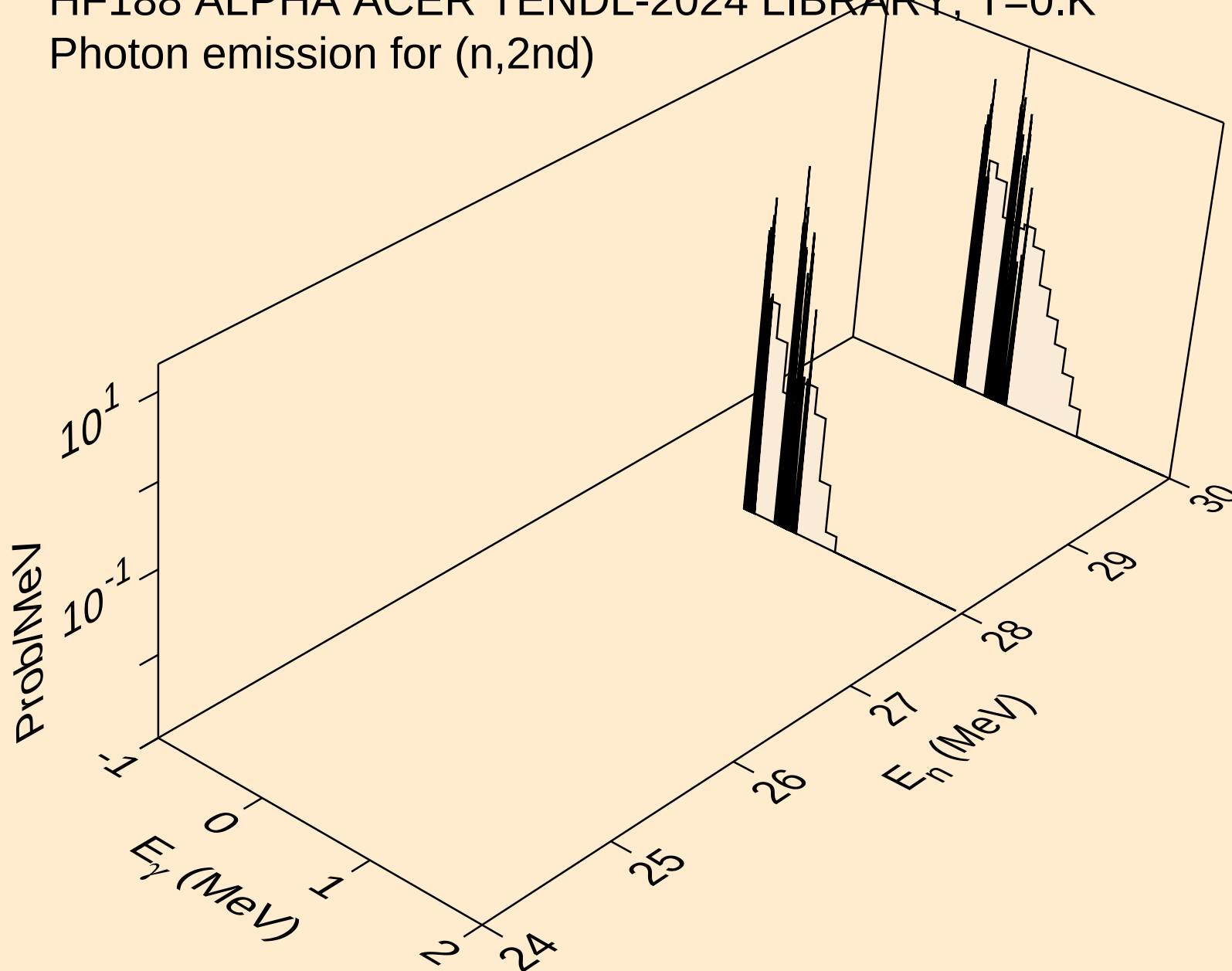


HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

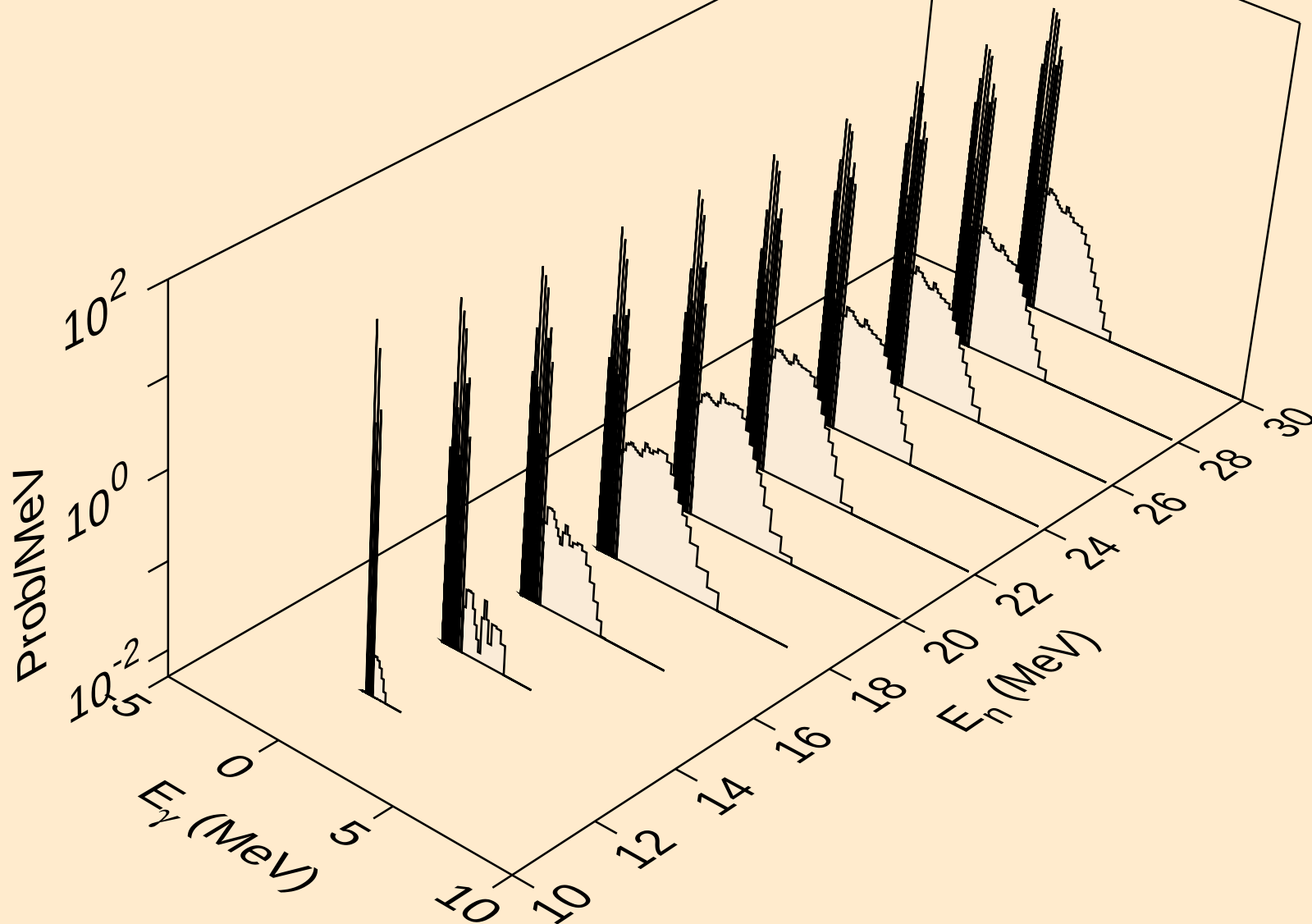
Photon emission for (z,x)



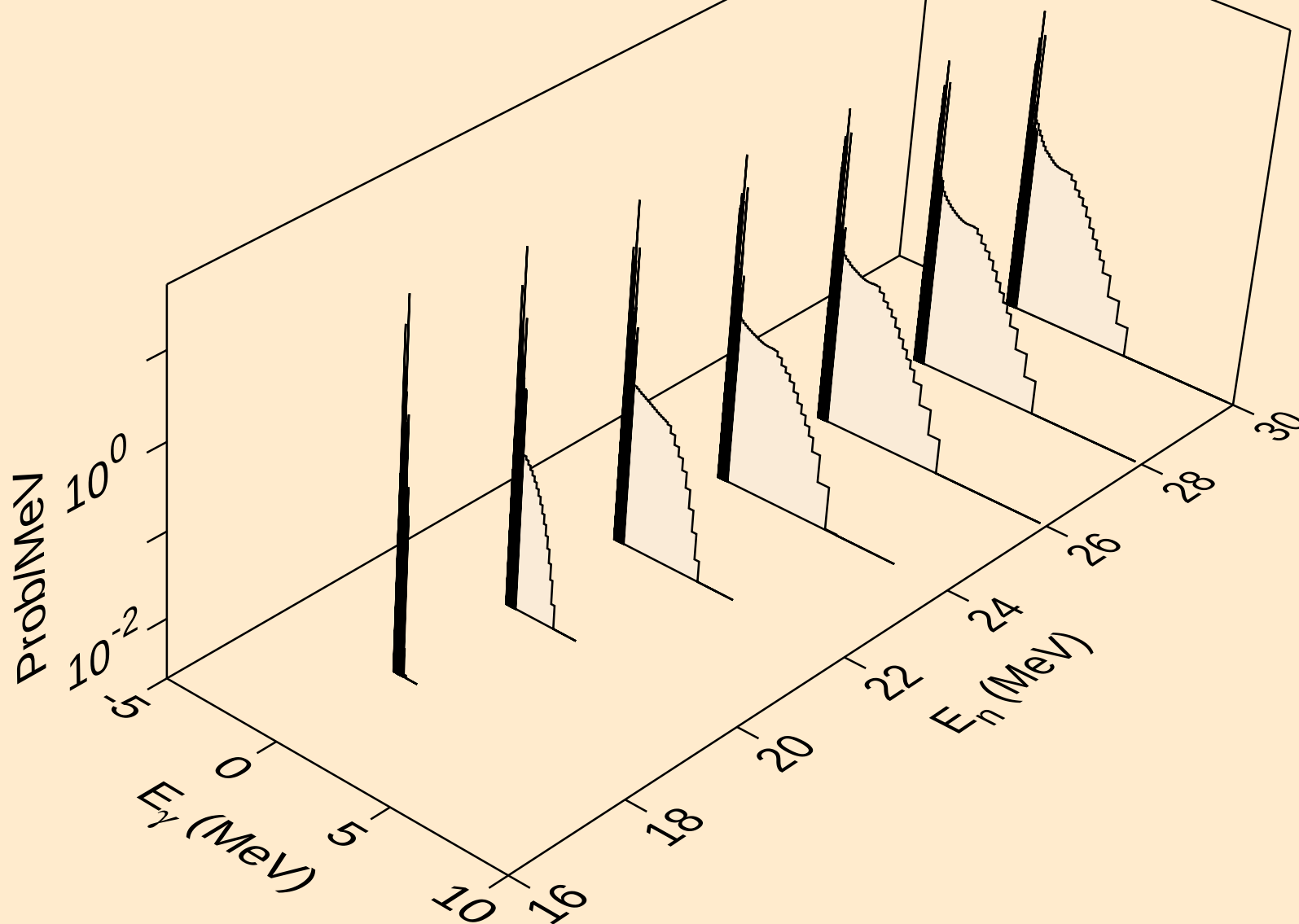
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



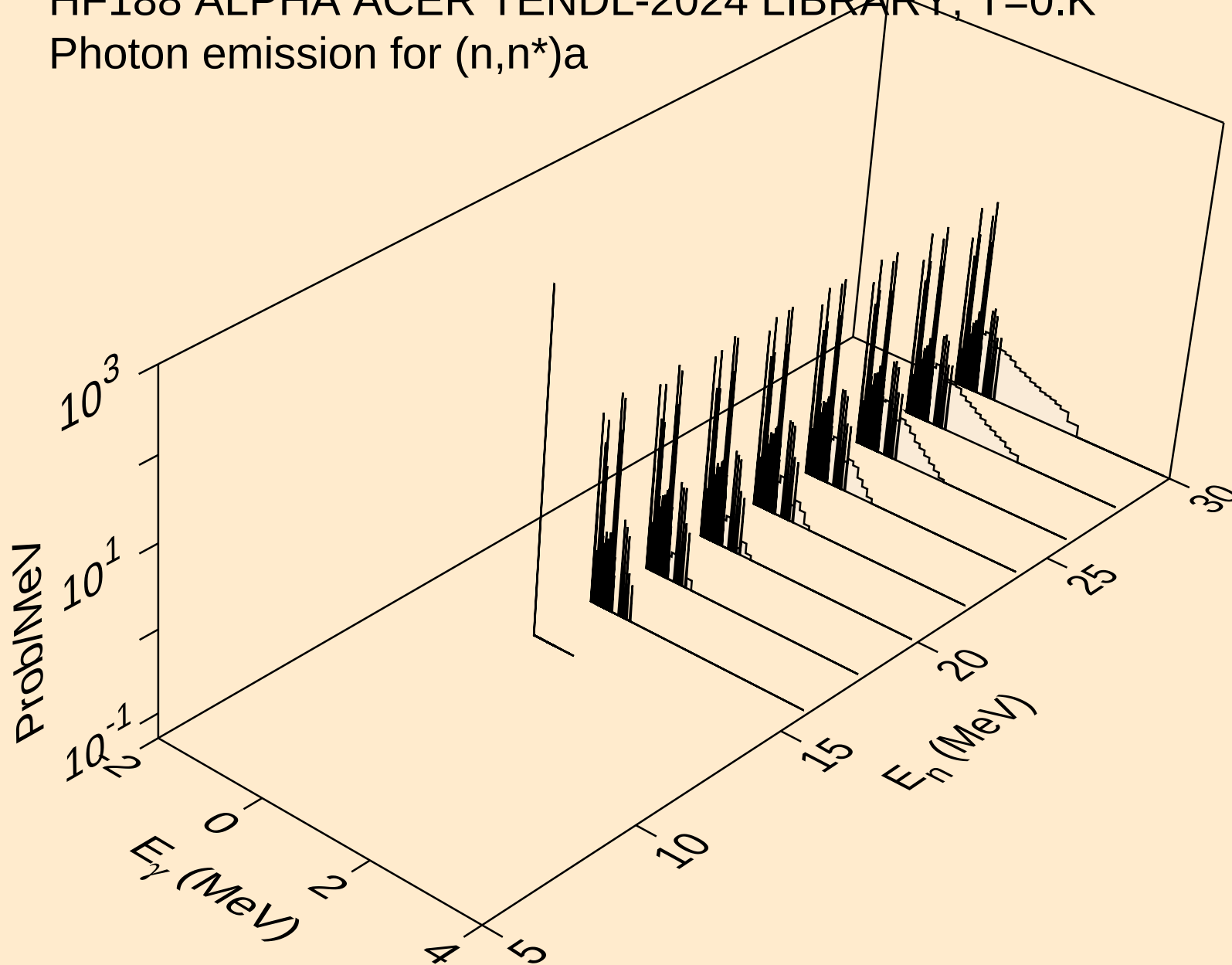
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

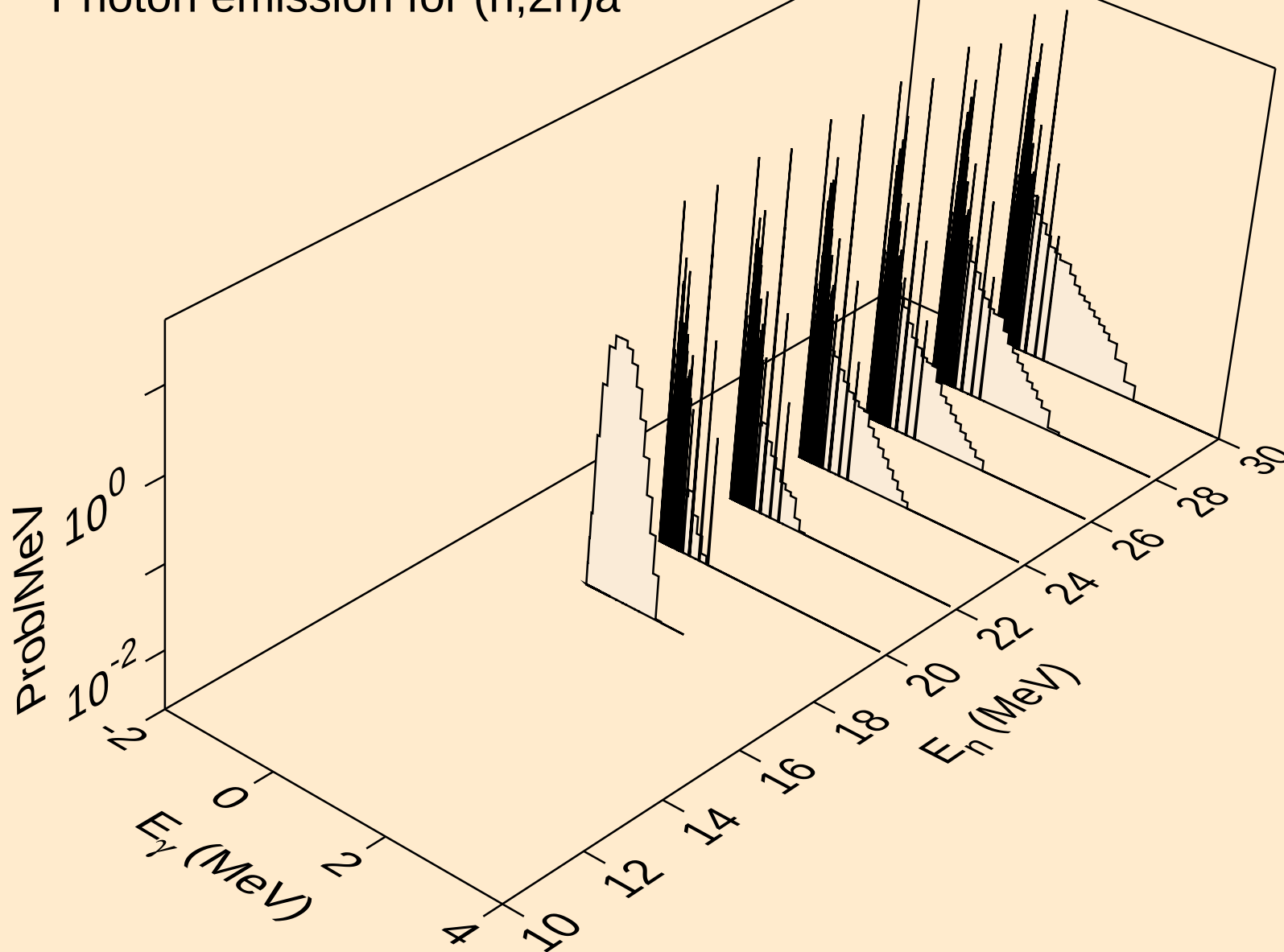


HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



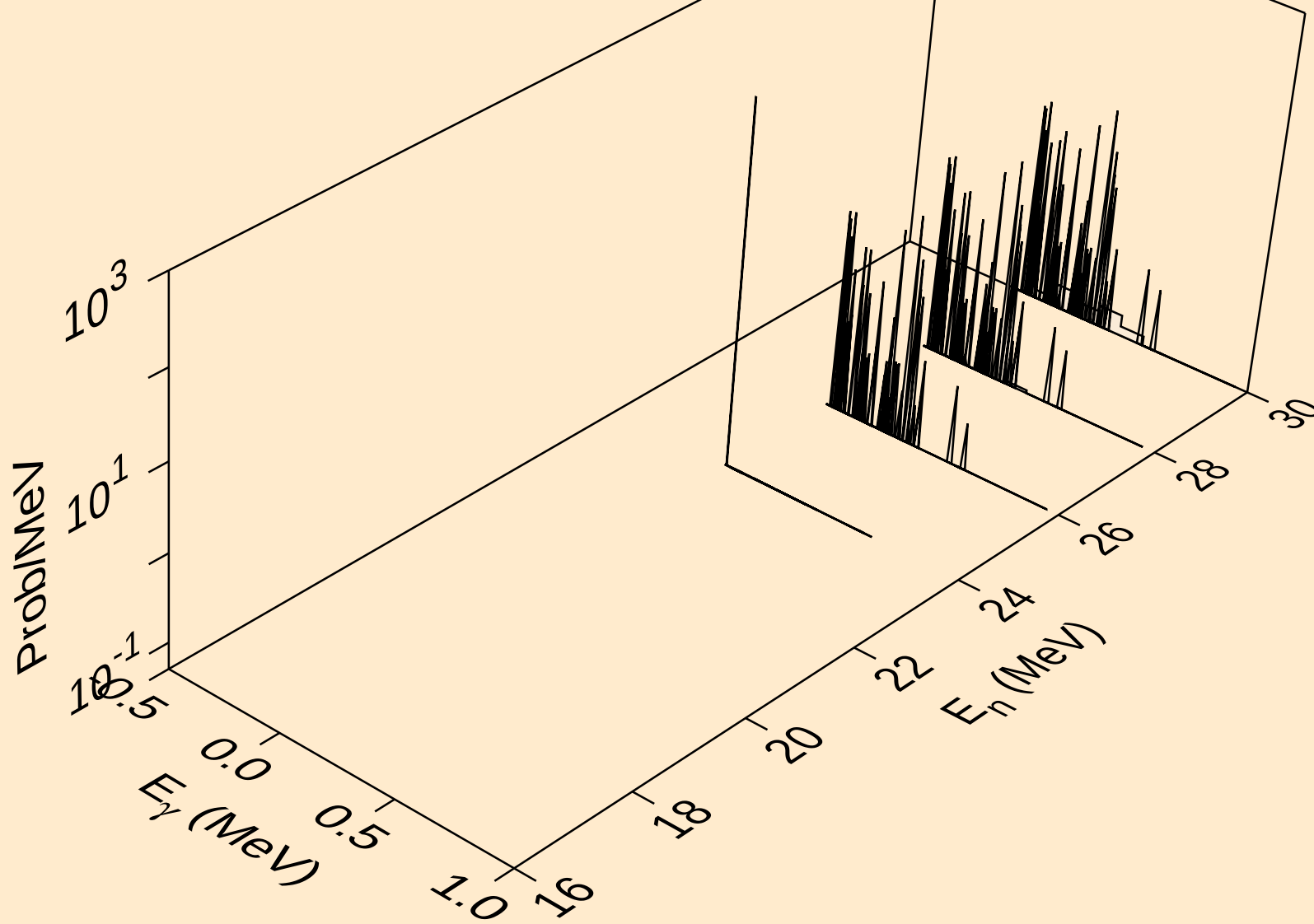
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



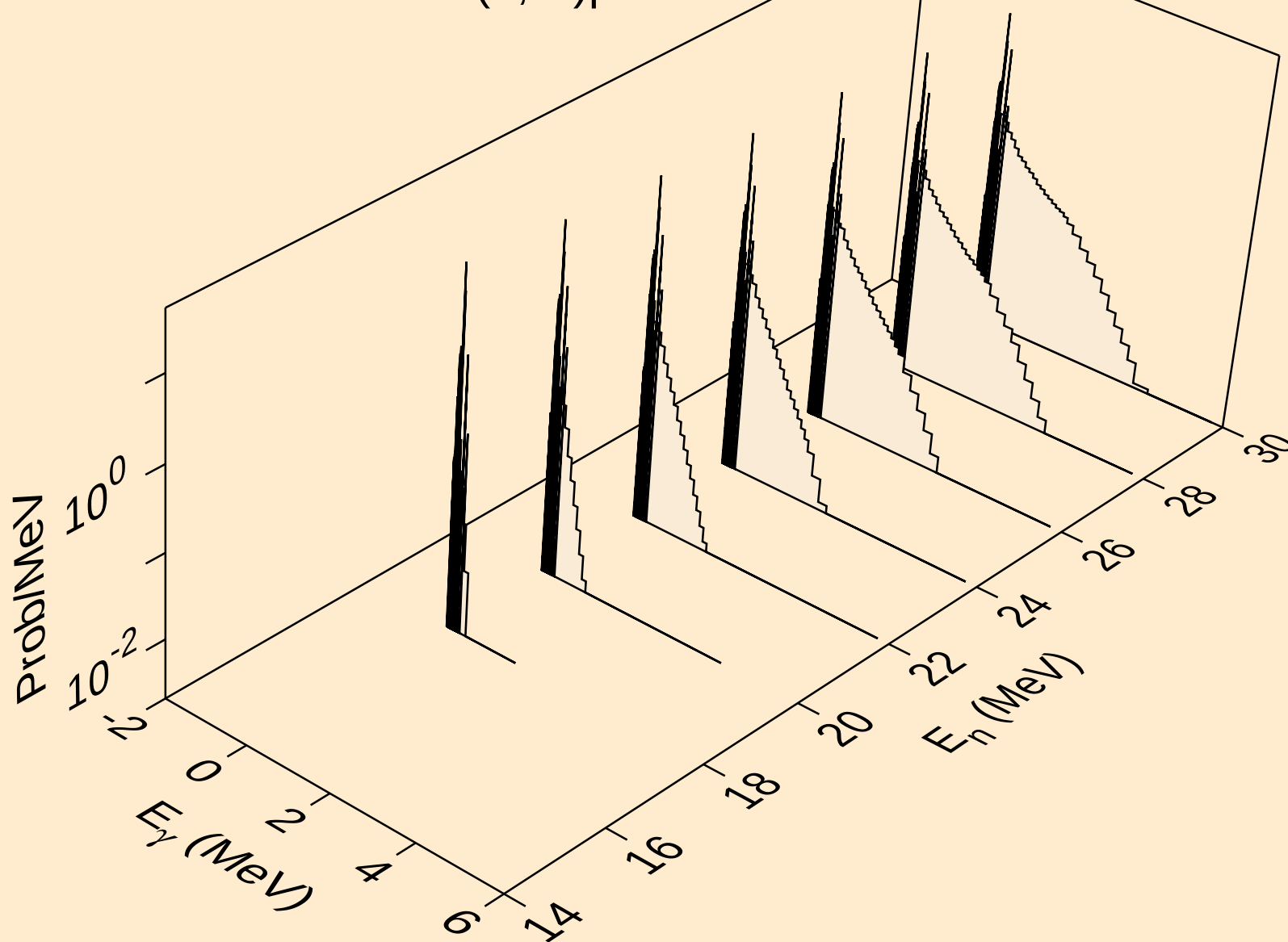
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α



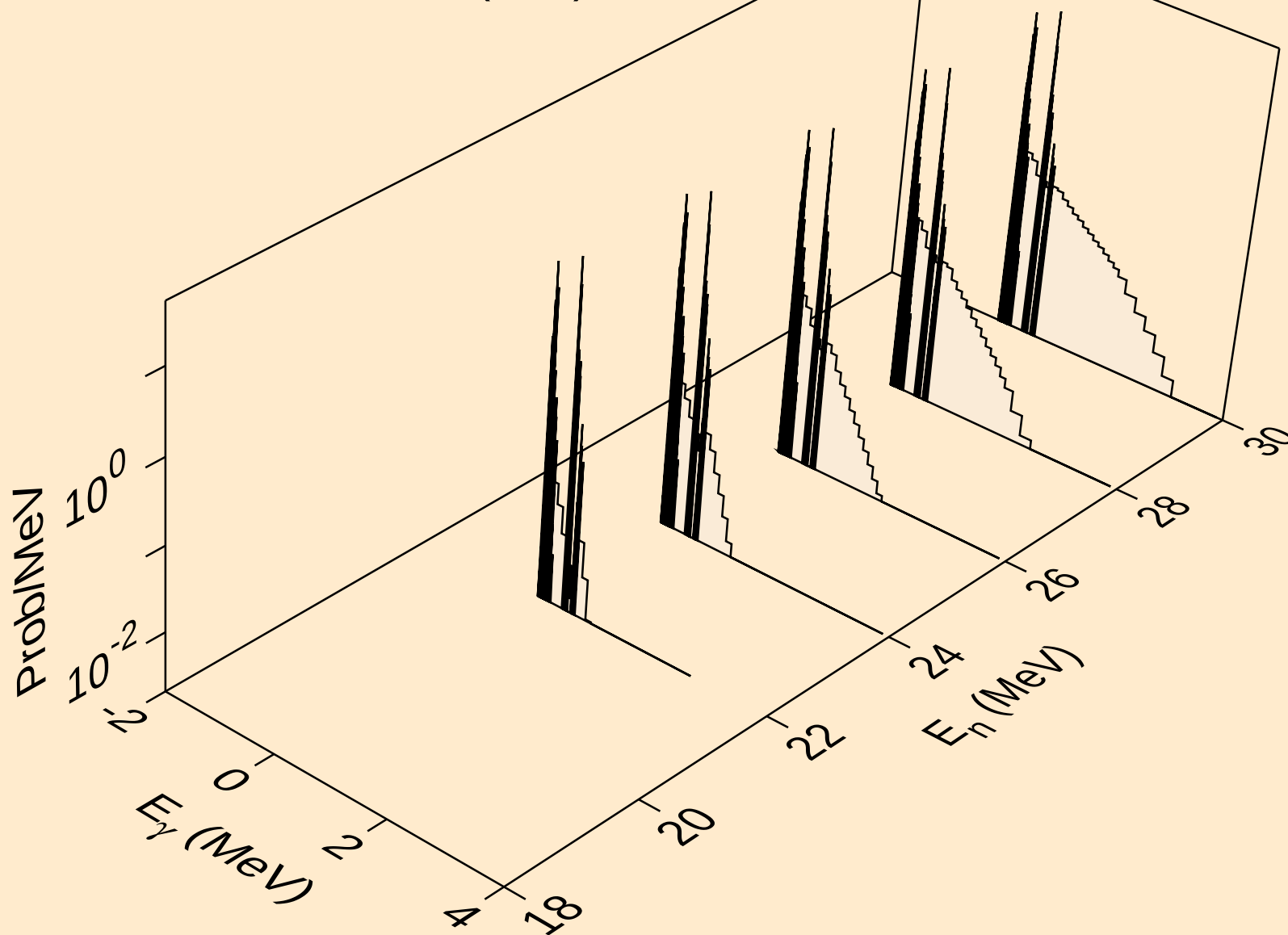
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



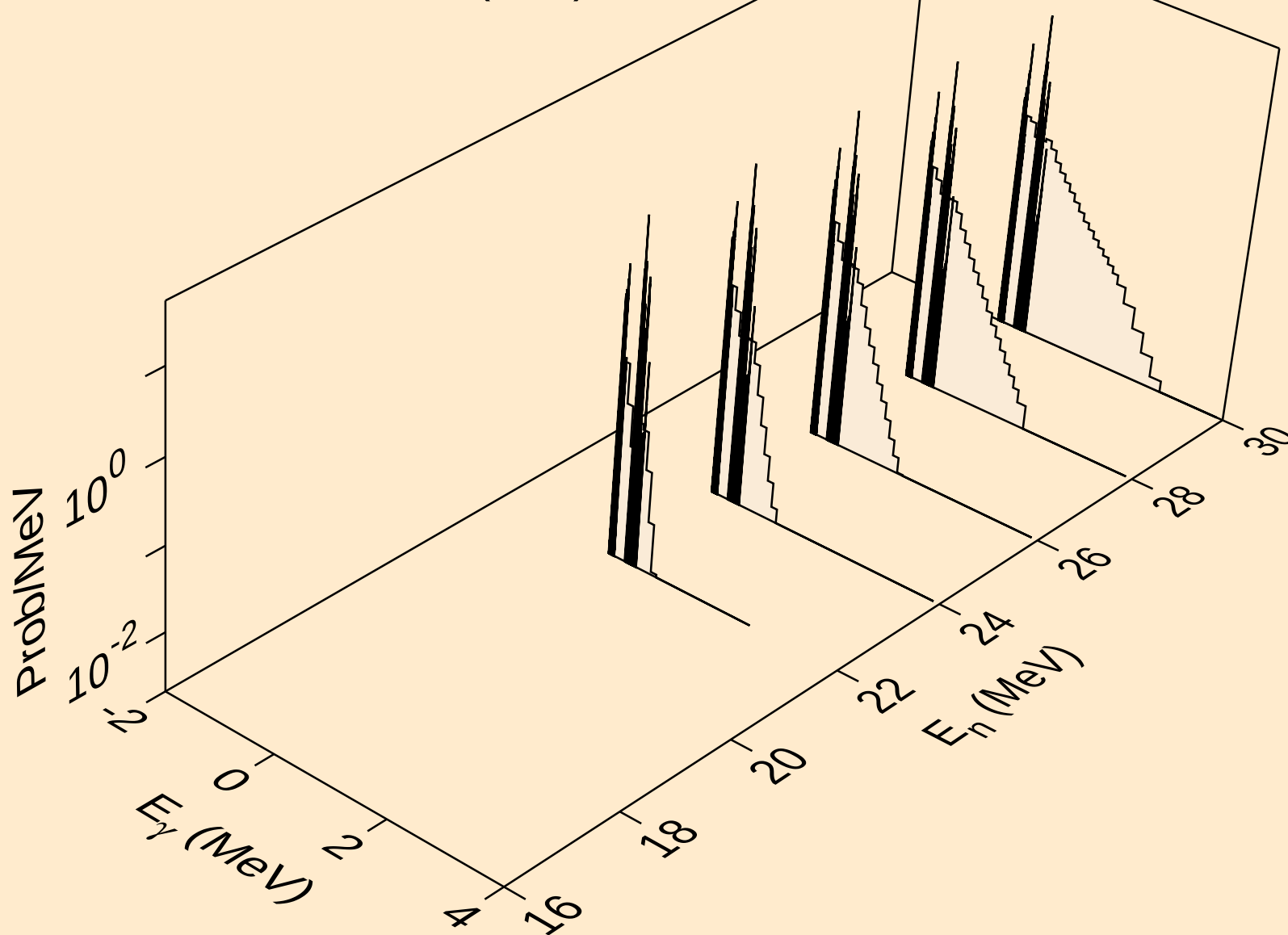
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

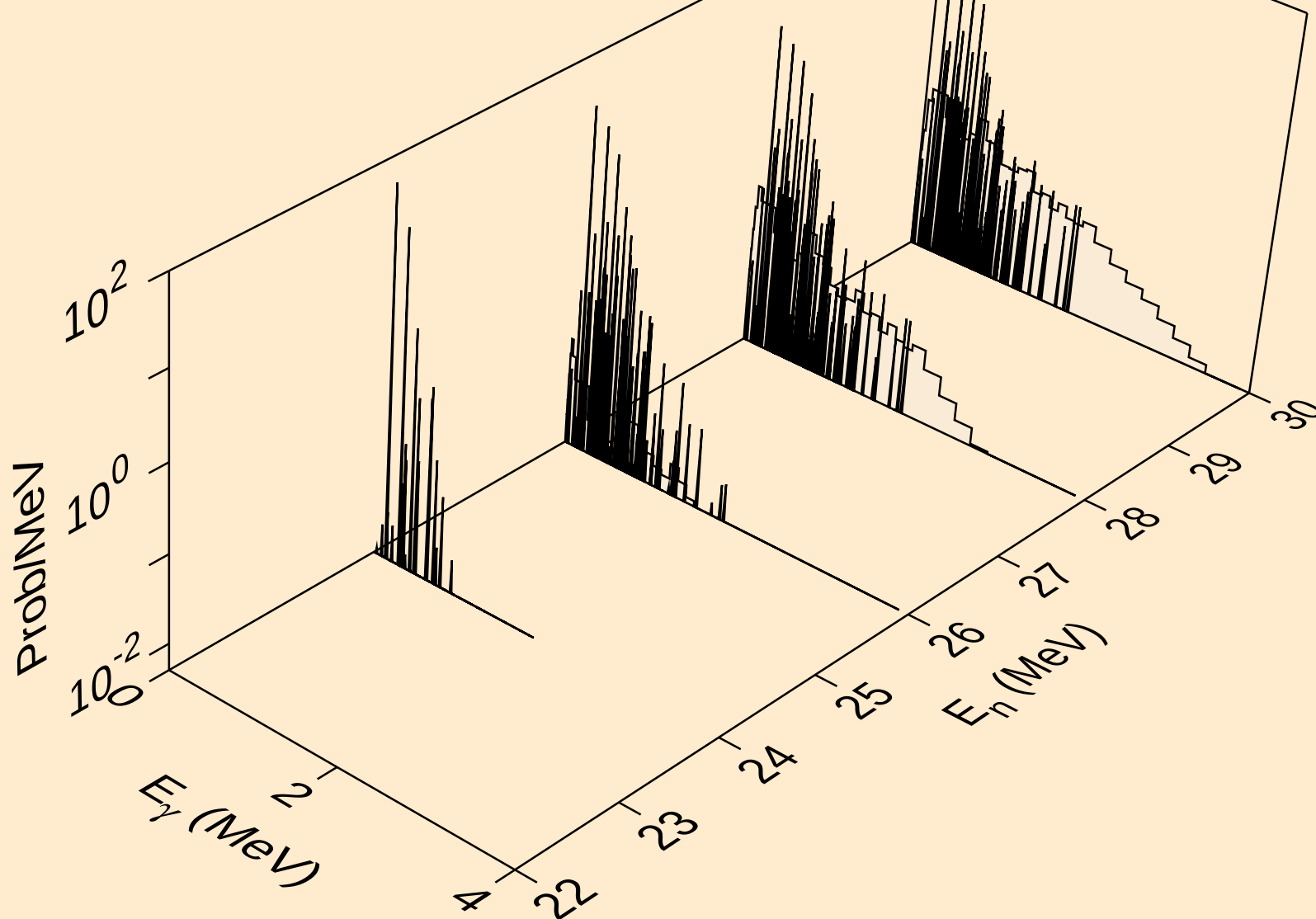


HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

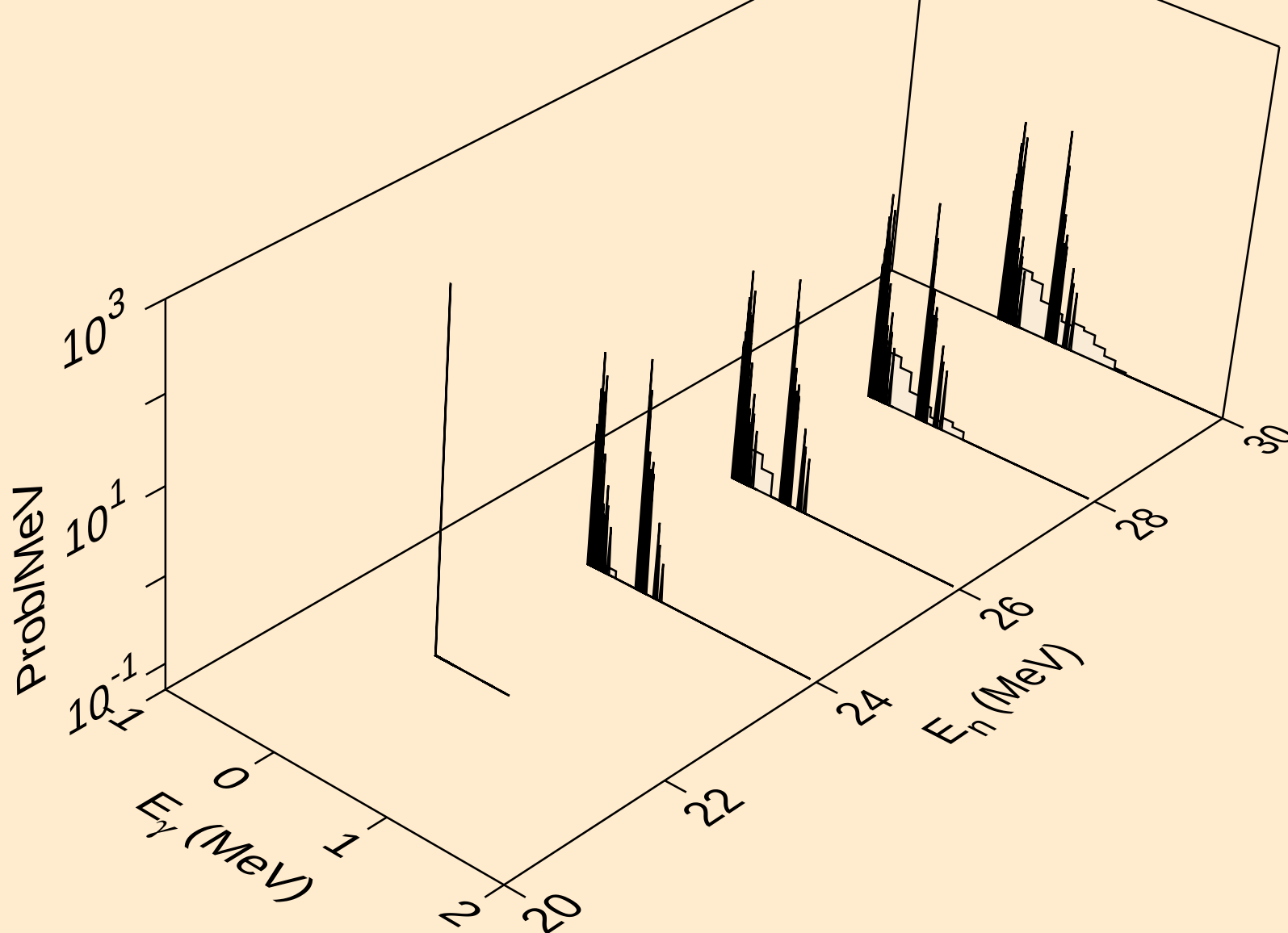
Photon emission for (n,n*)t



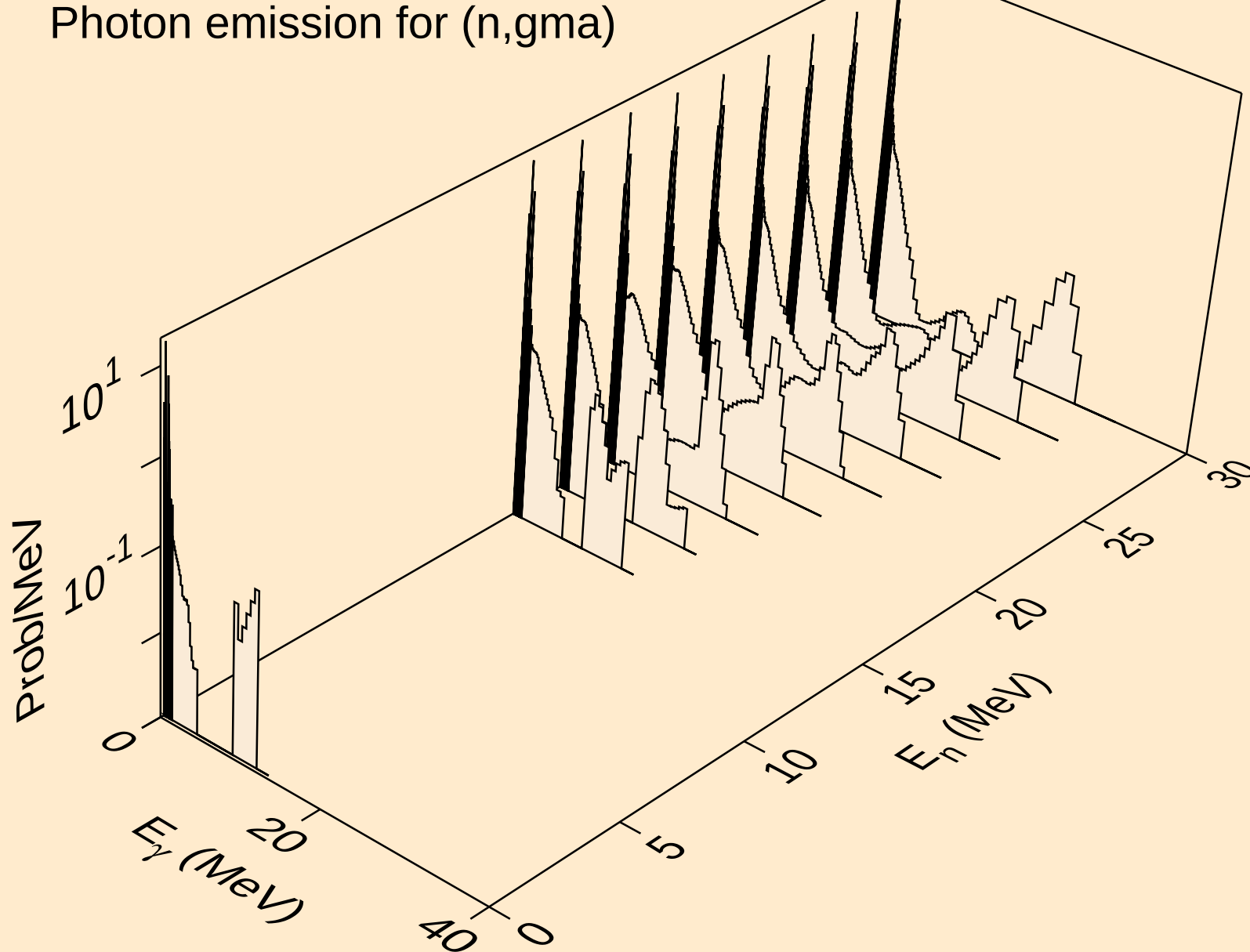
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)

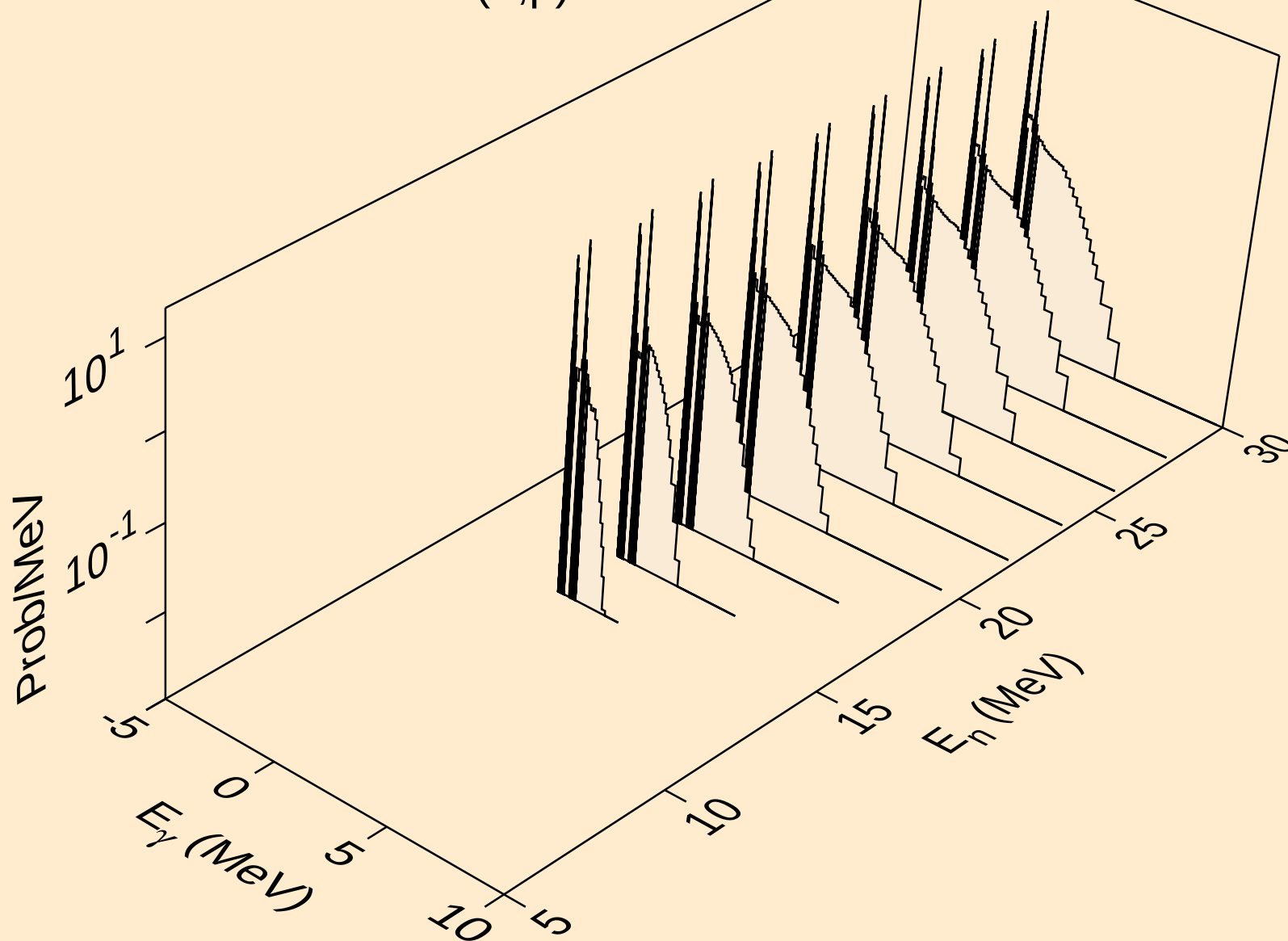


HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)

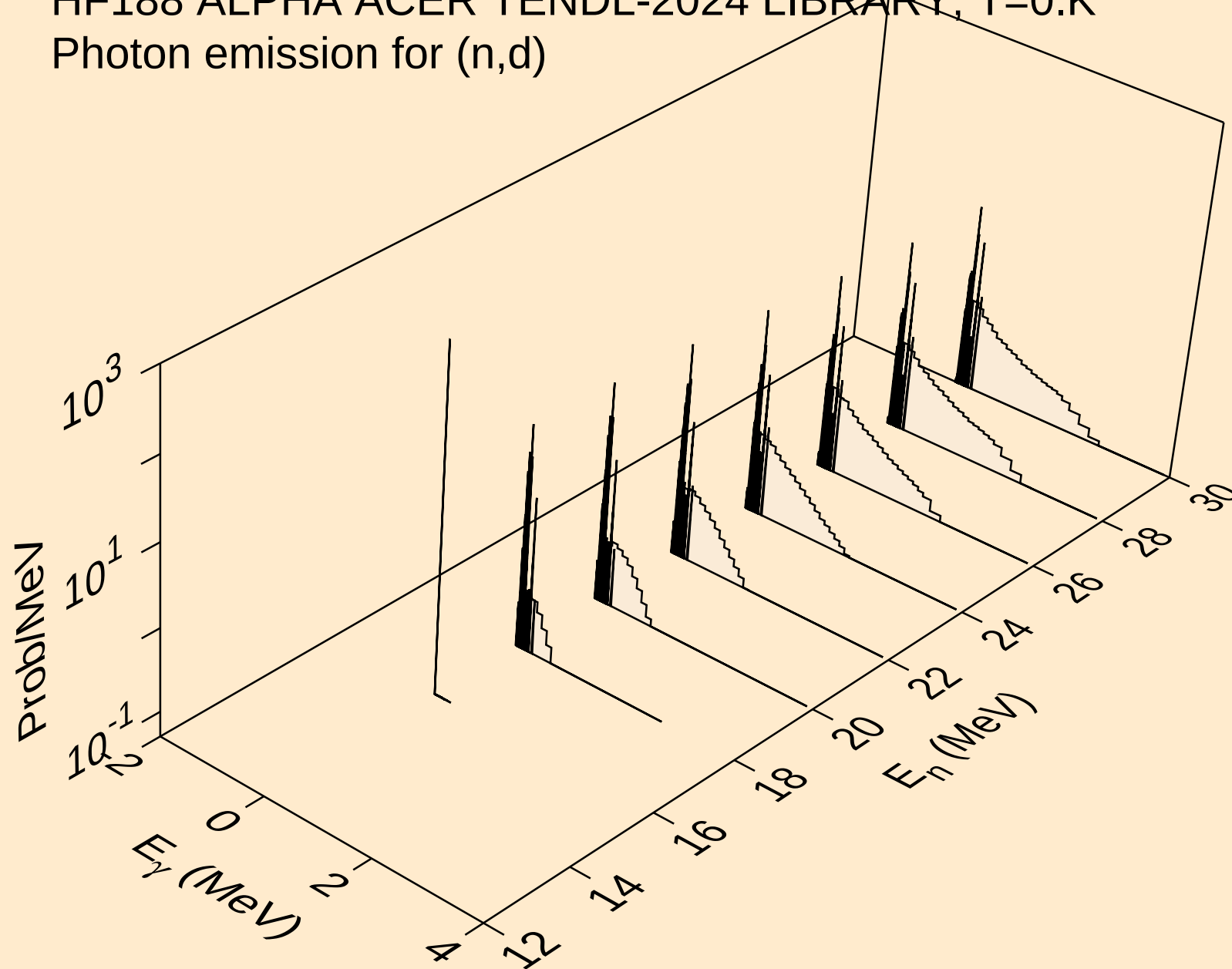


HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,p)

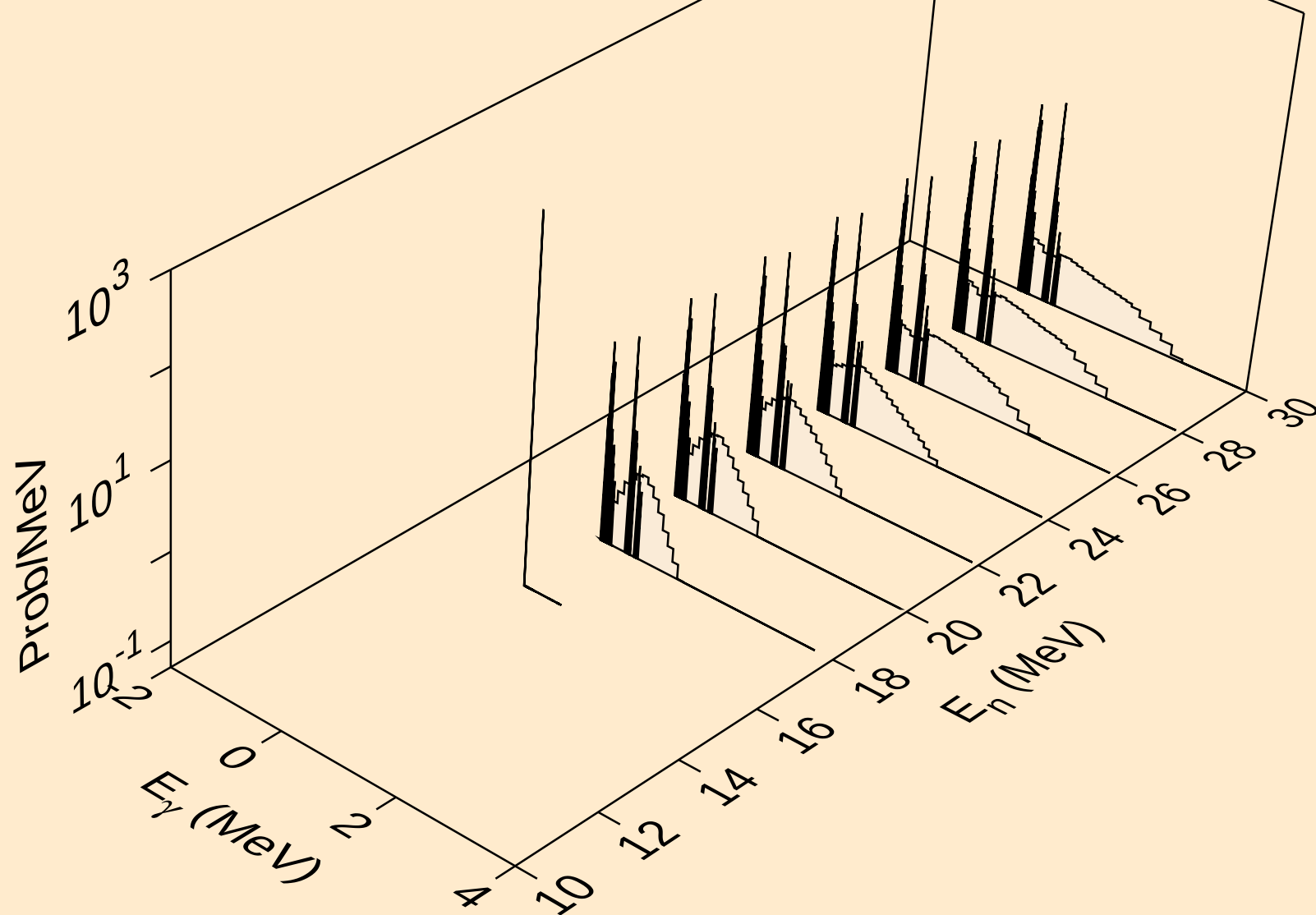


HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)

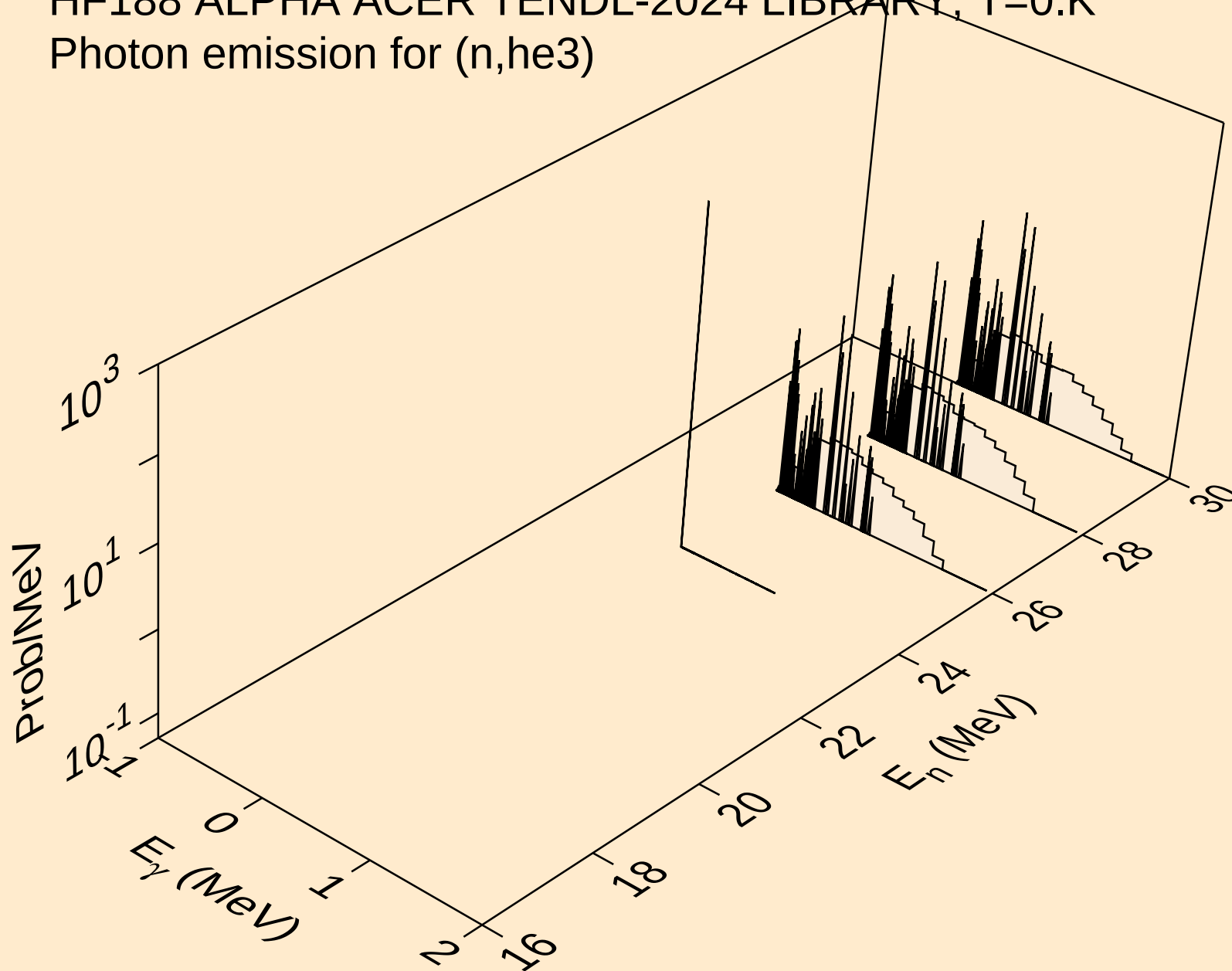


HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

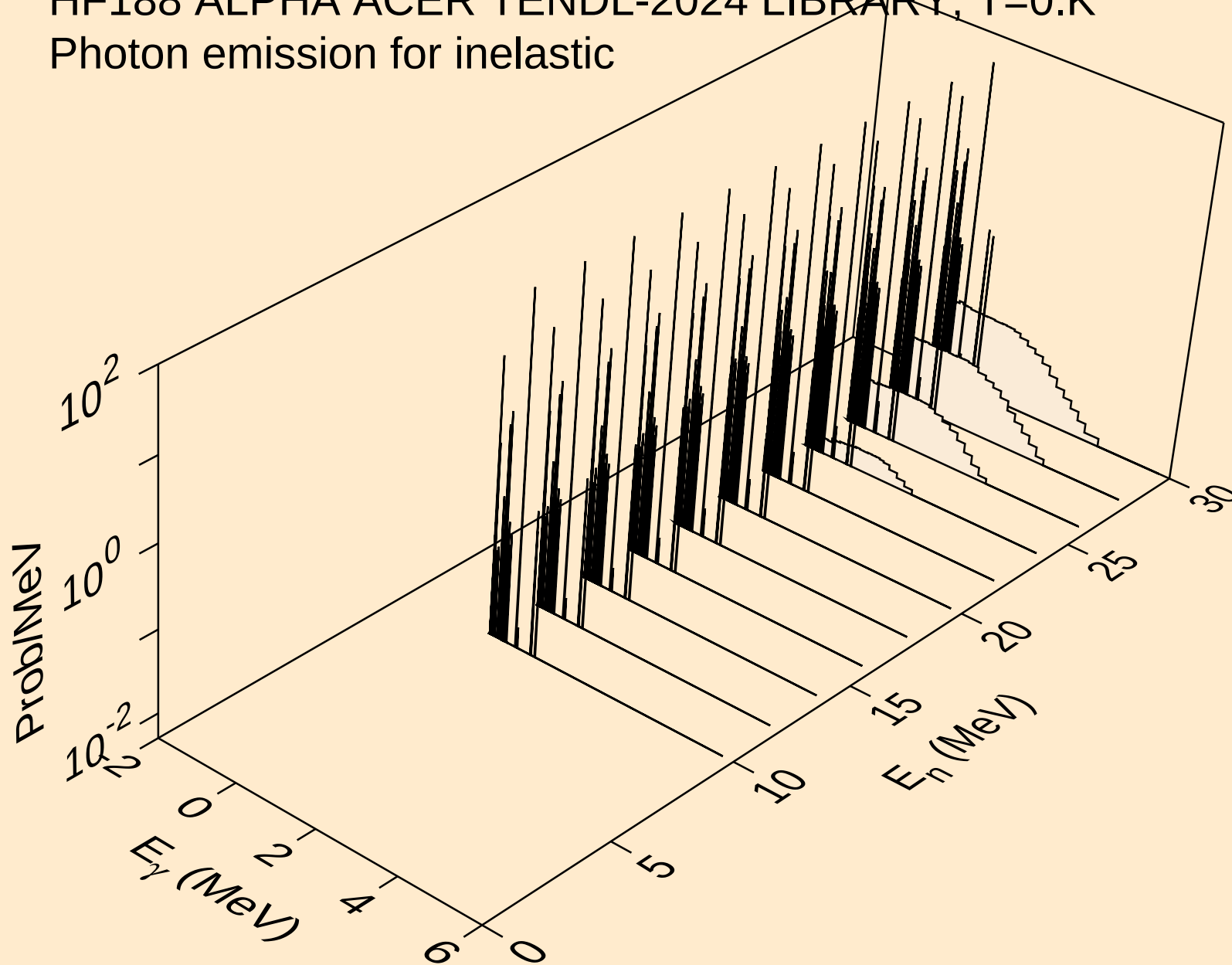
Photon emission for (n,t)



HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)

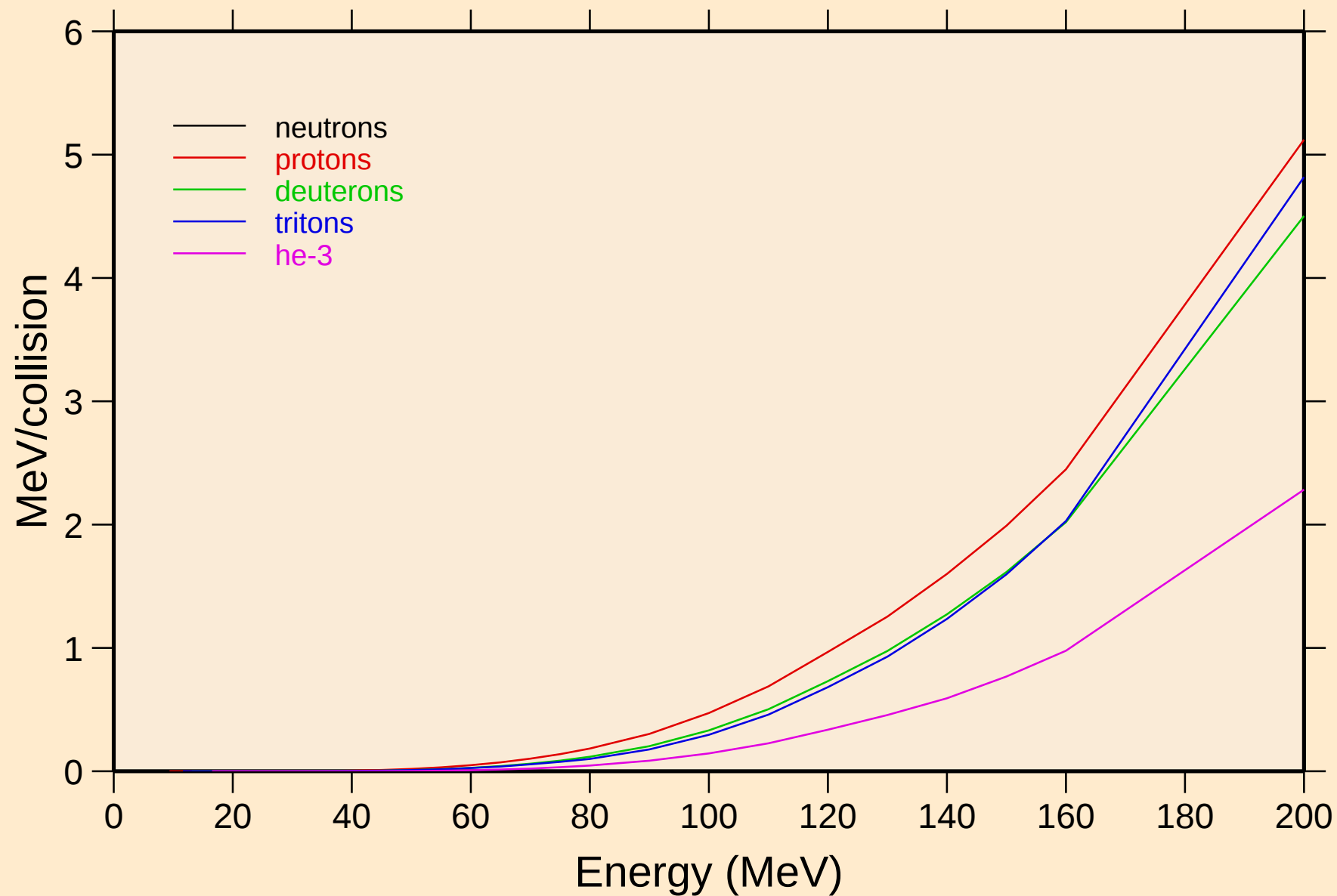


HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



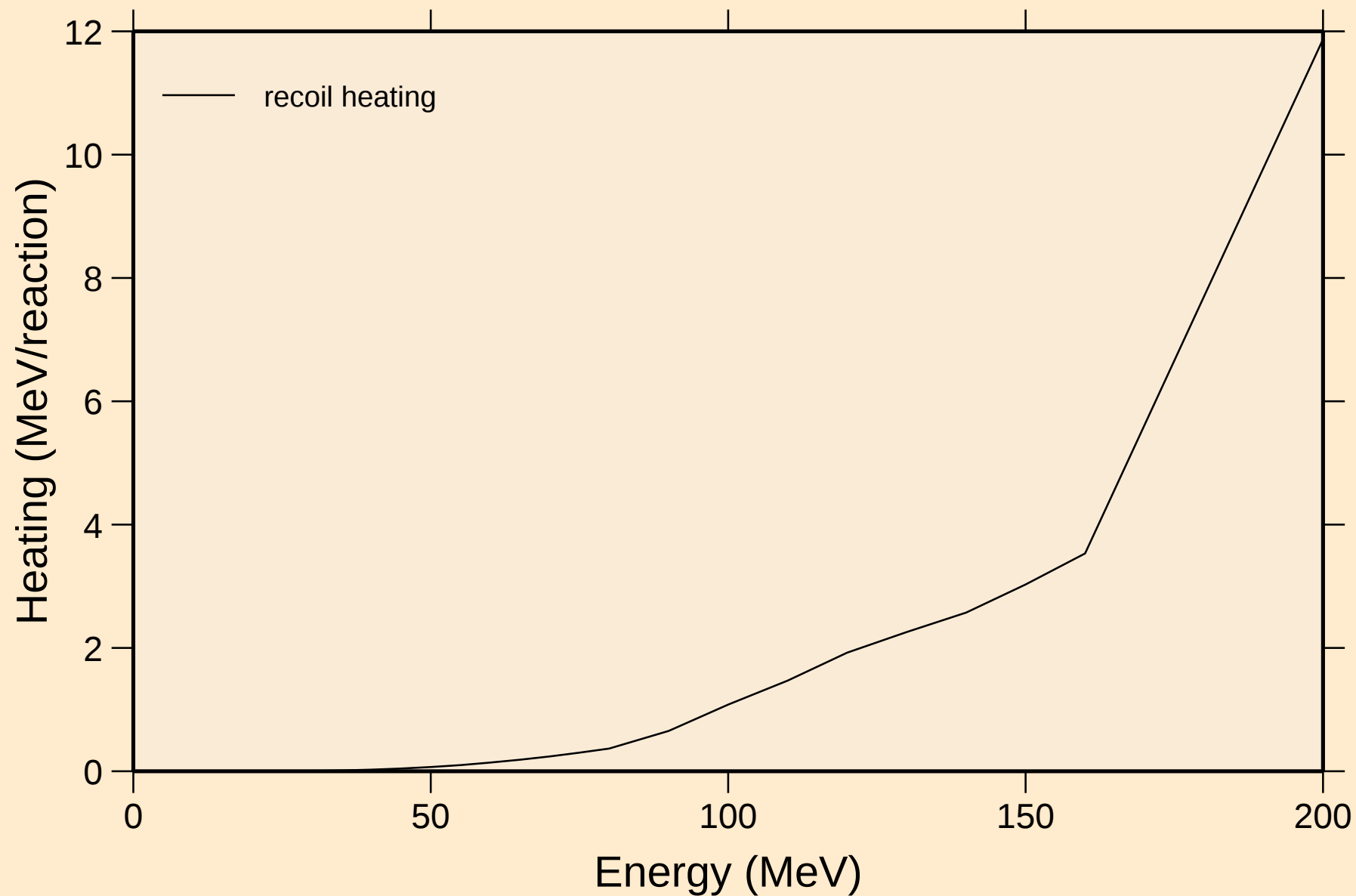
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



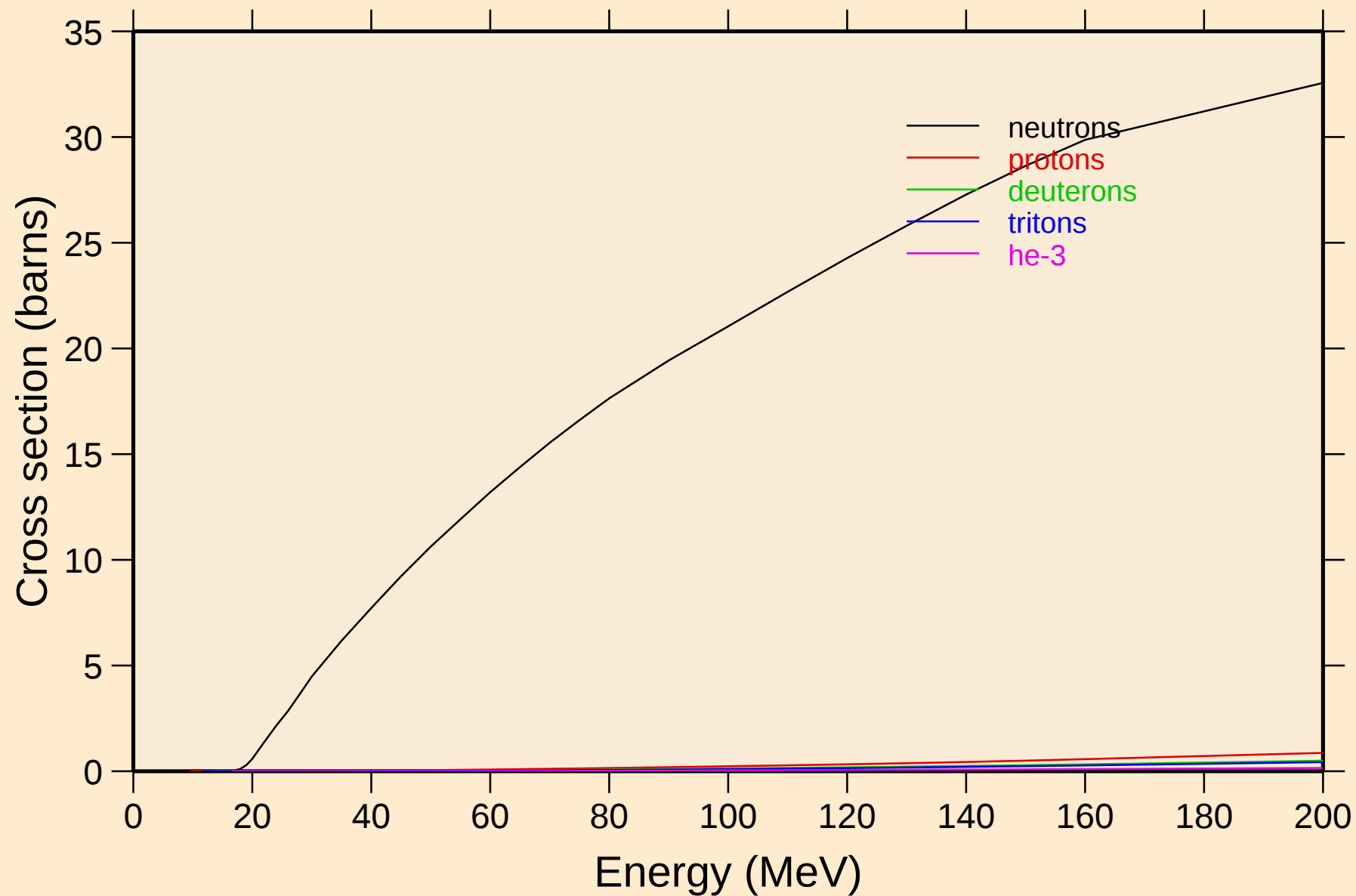
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

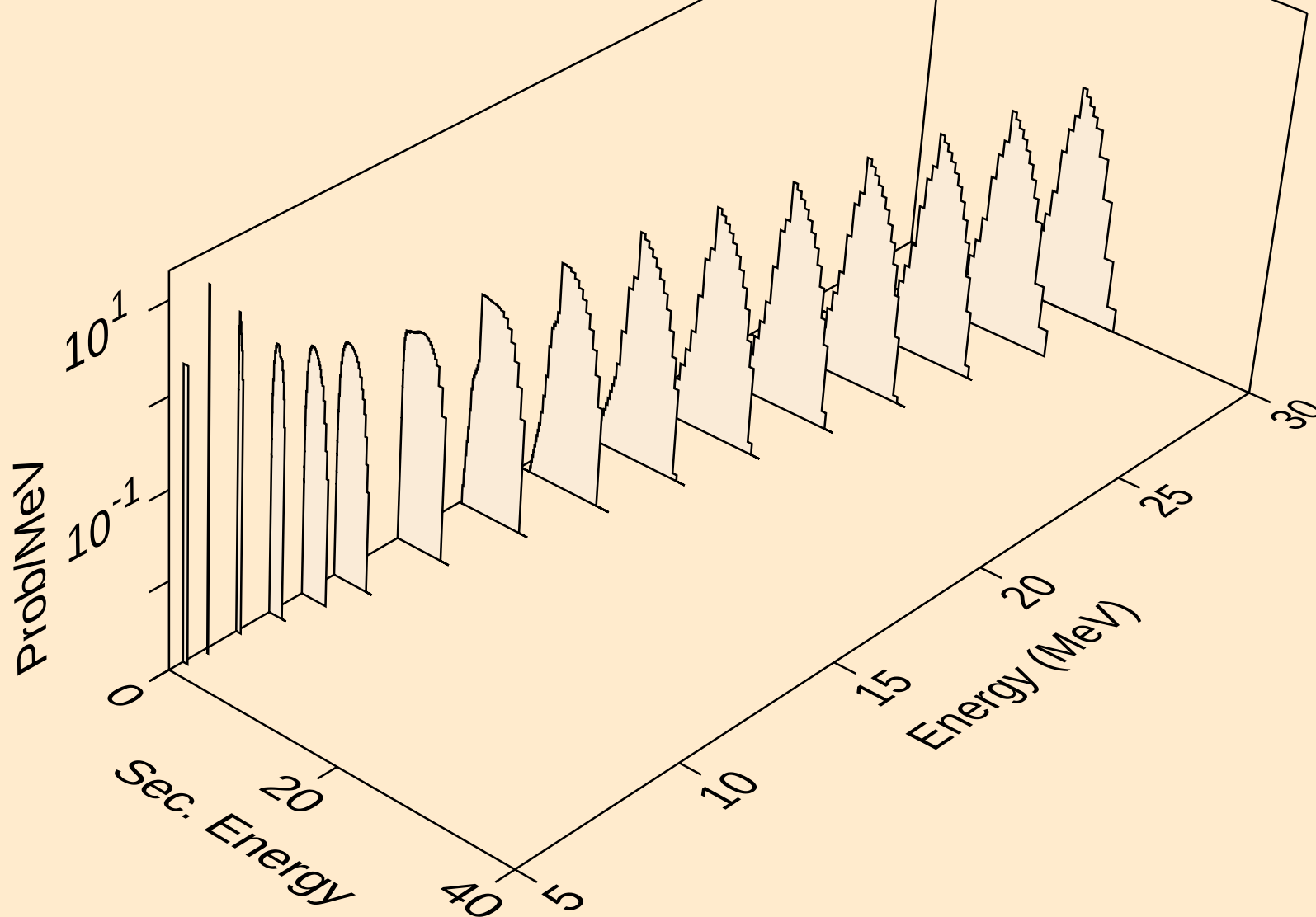


HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

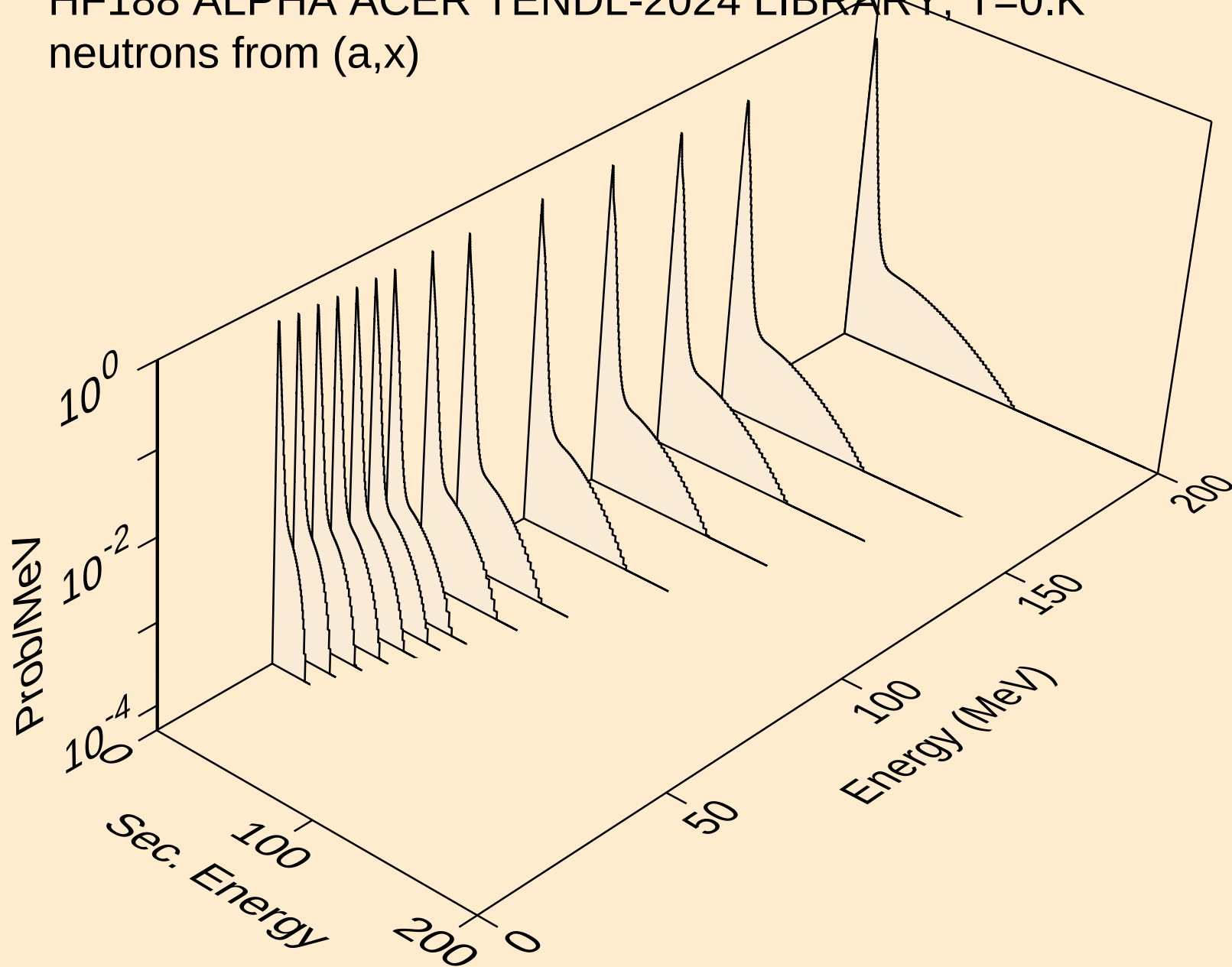
Particle production cross sections



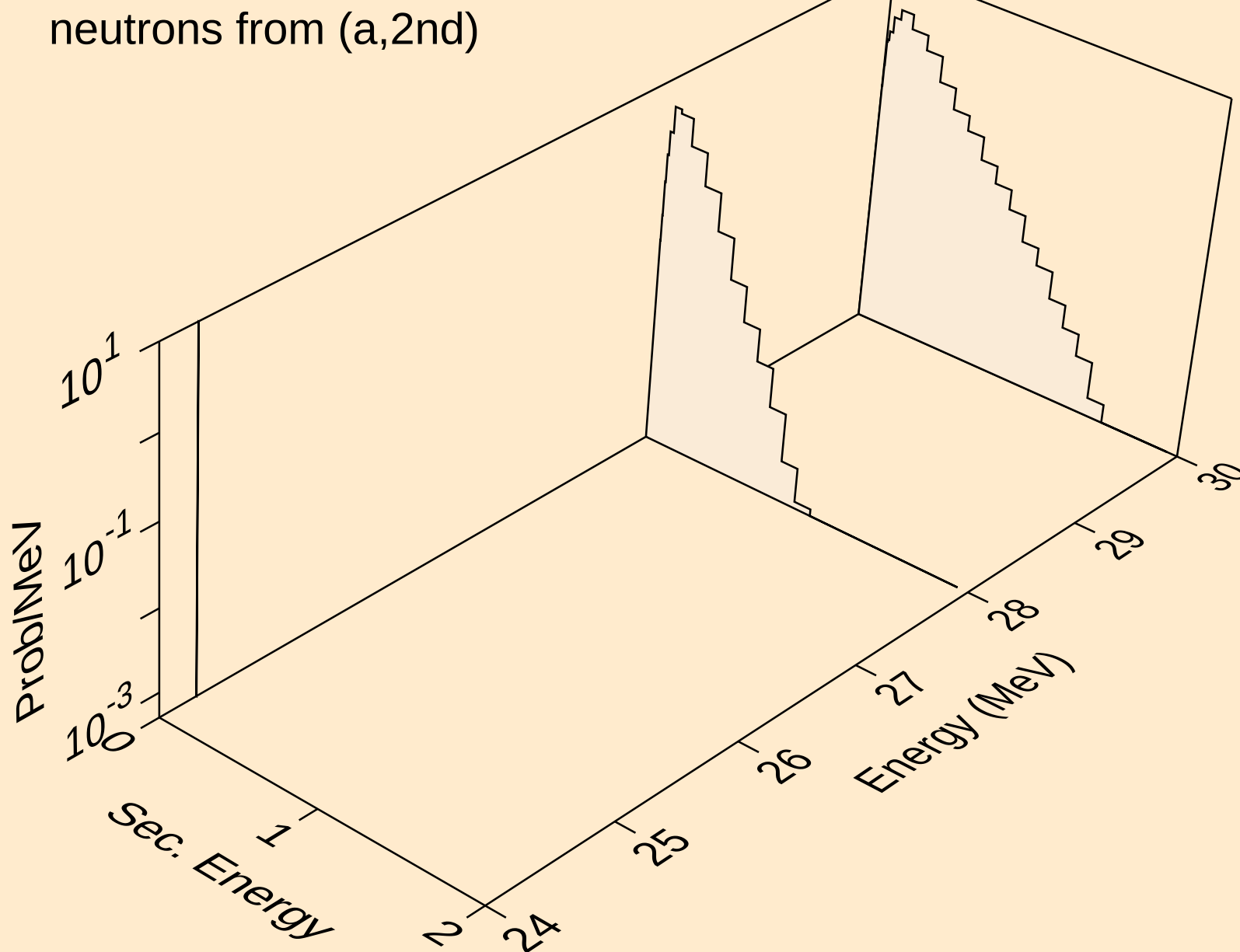
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



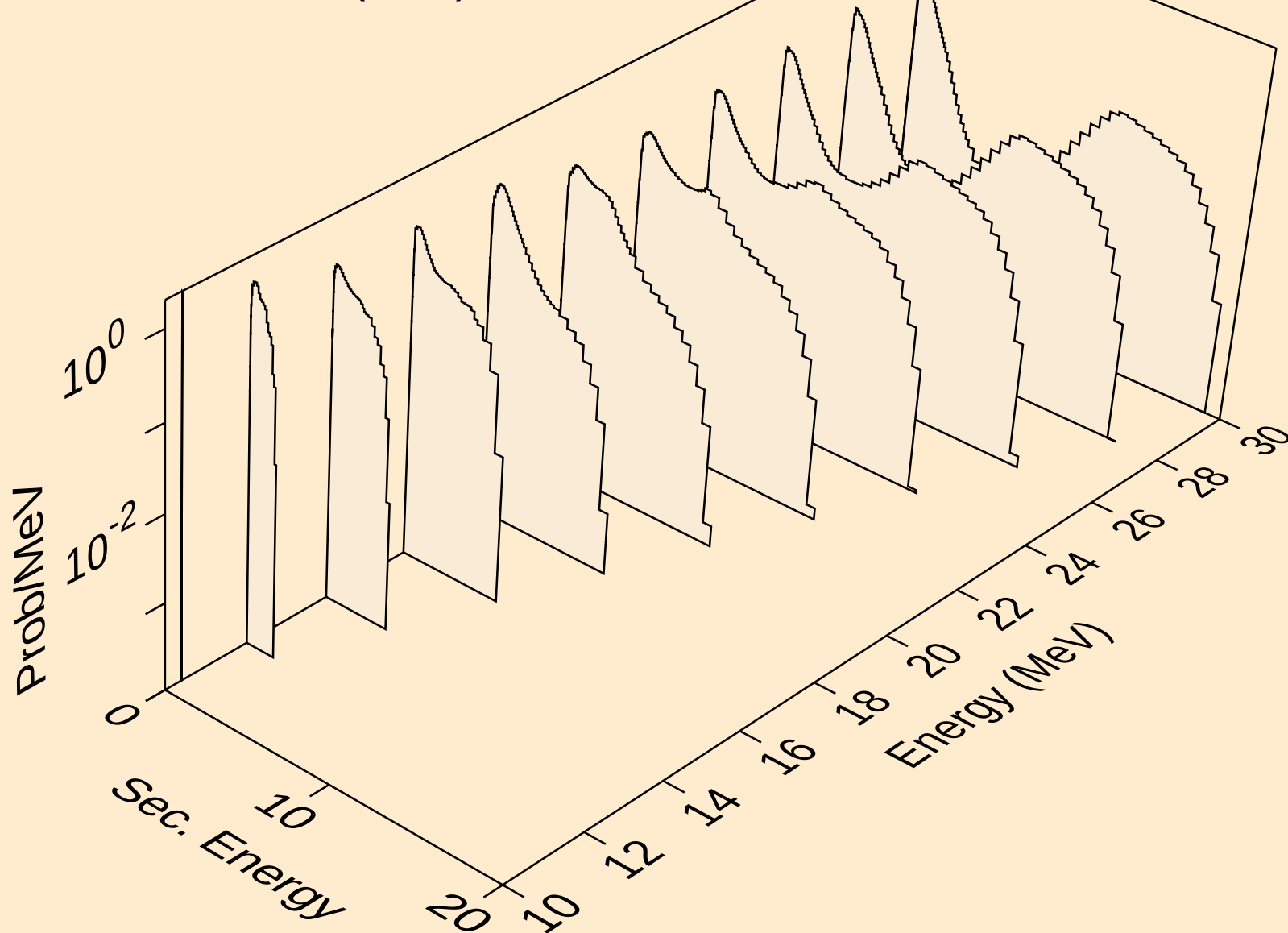
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



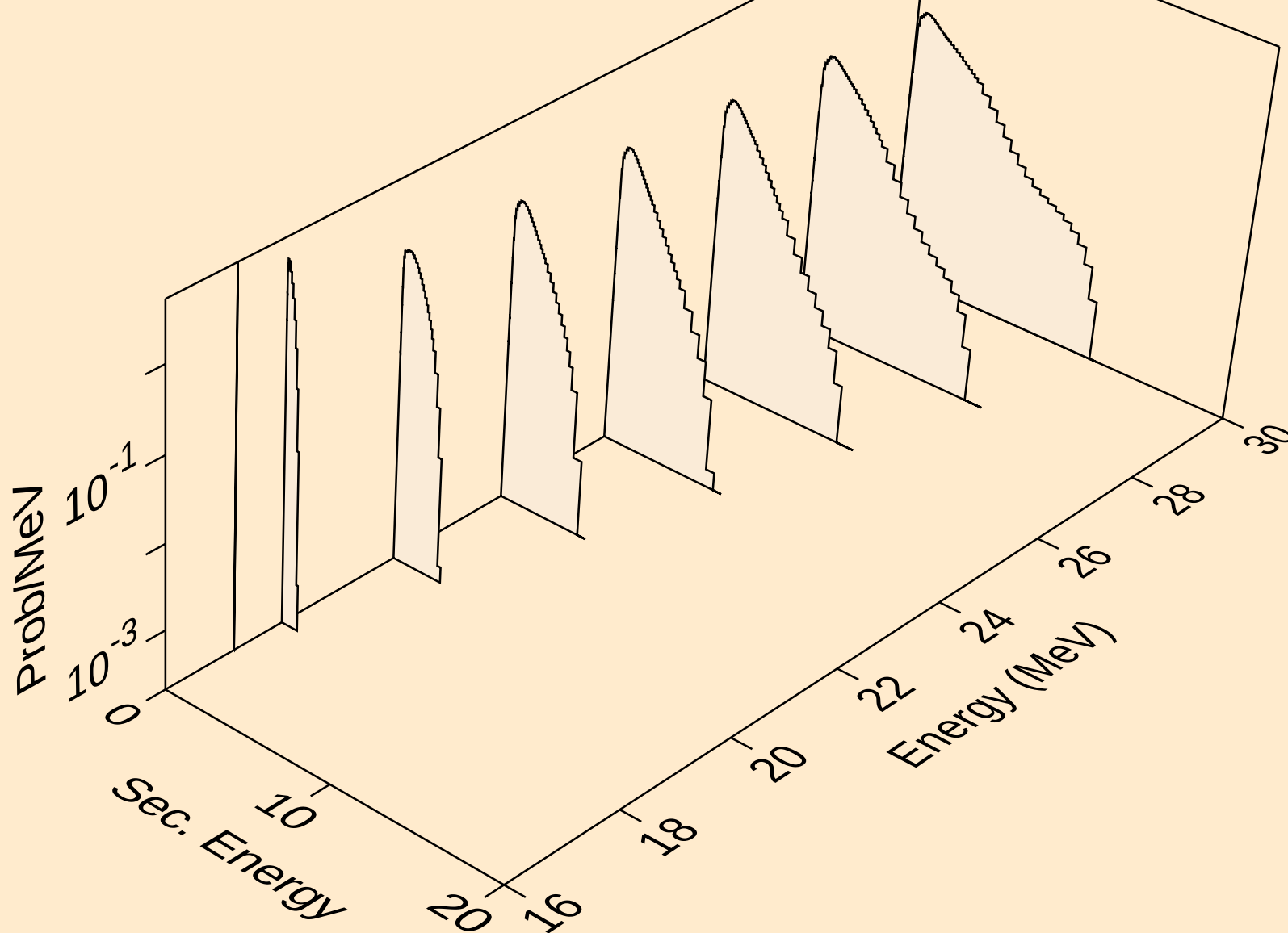
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2nd)



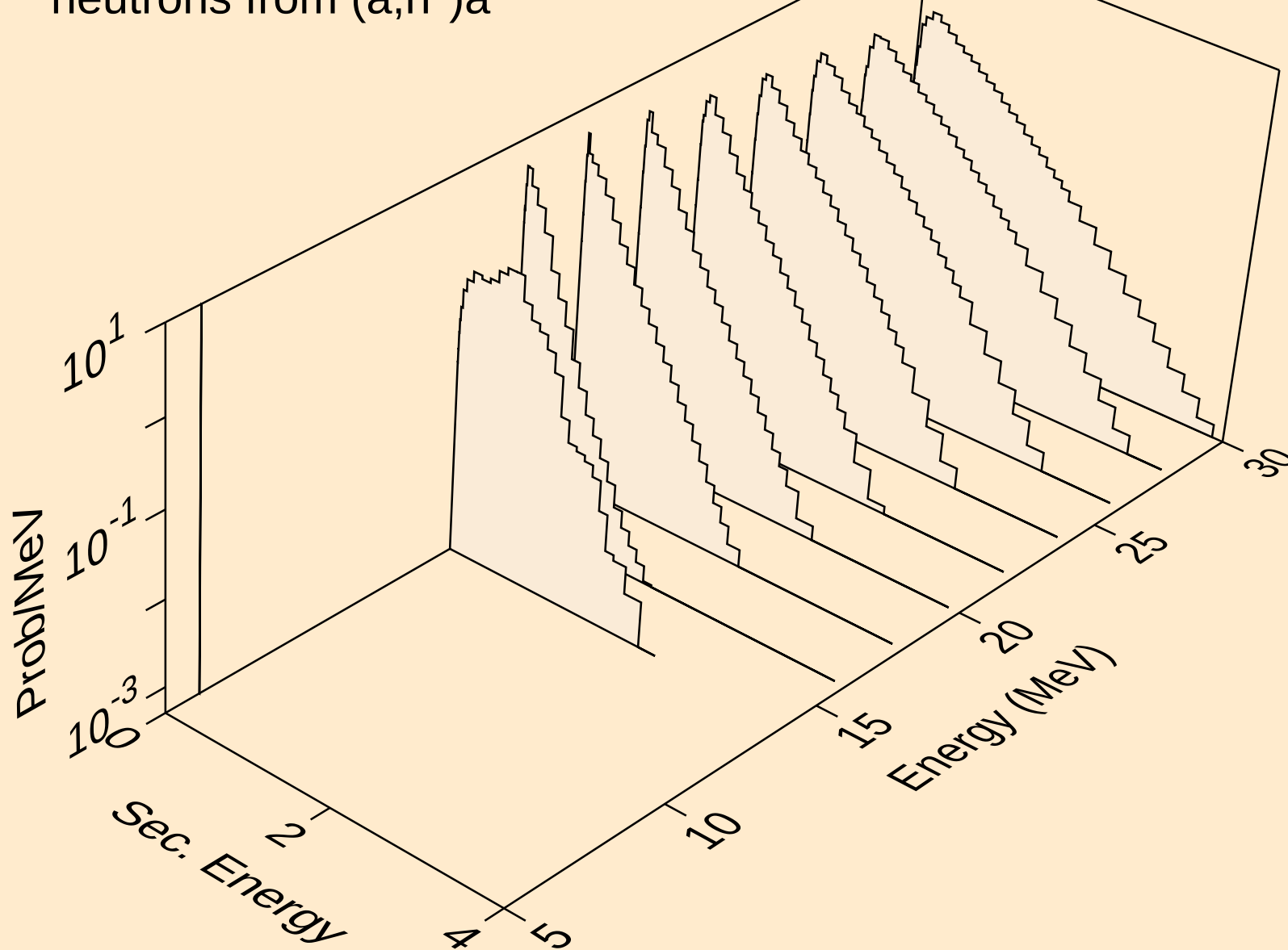
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



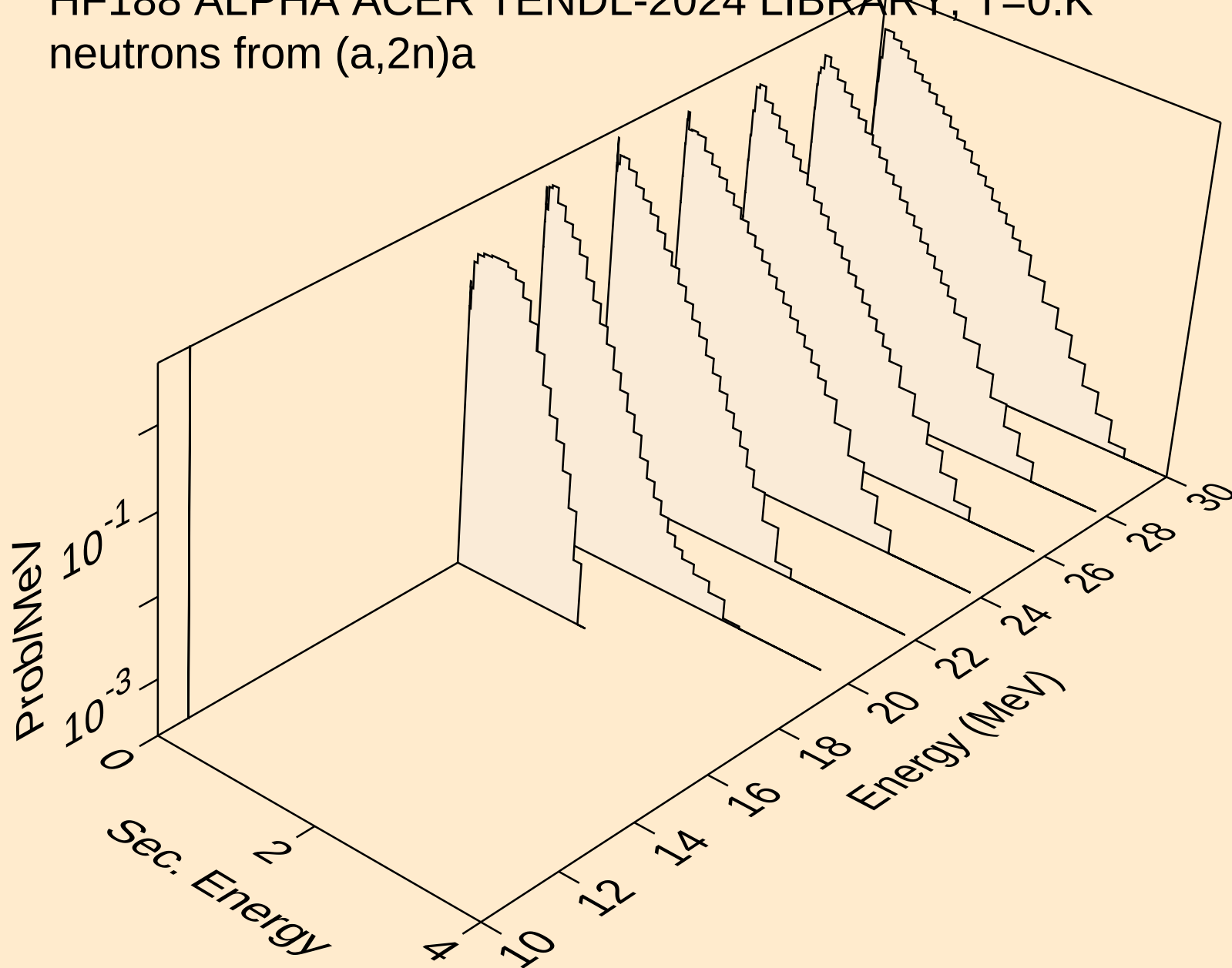
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



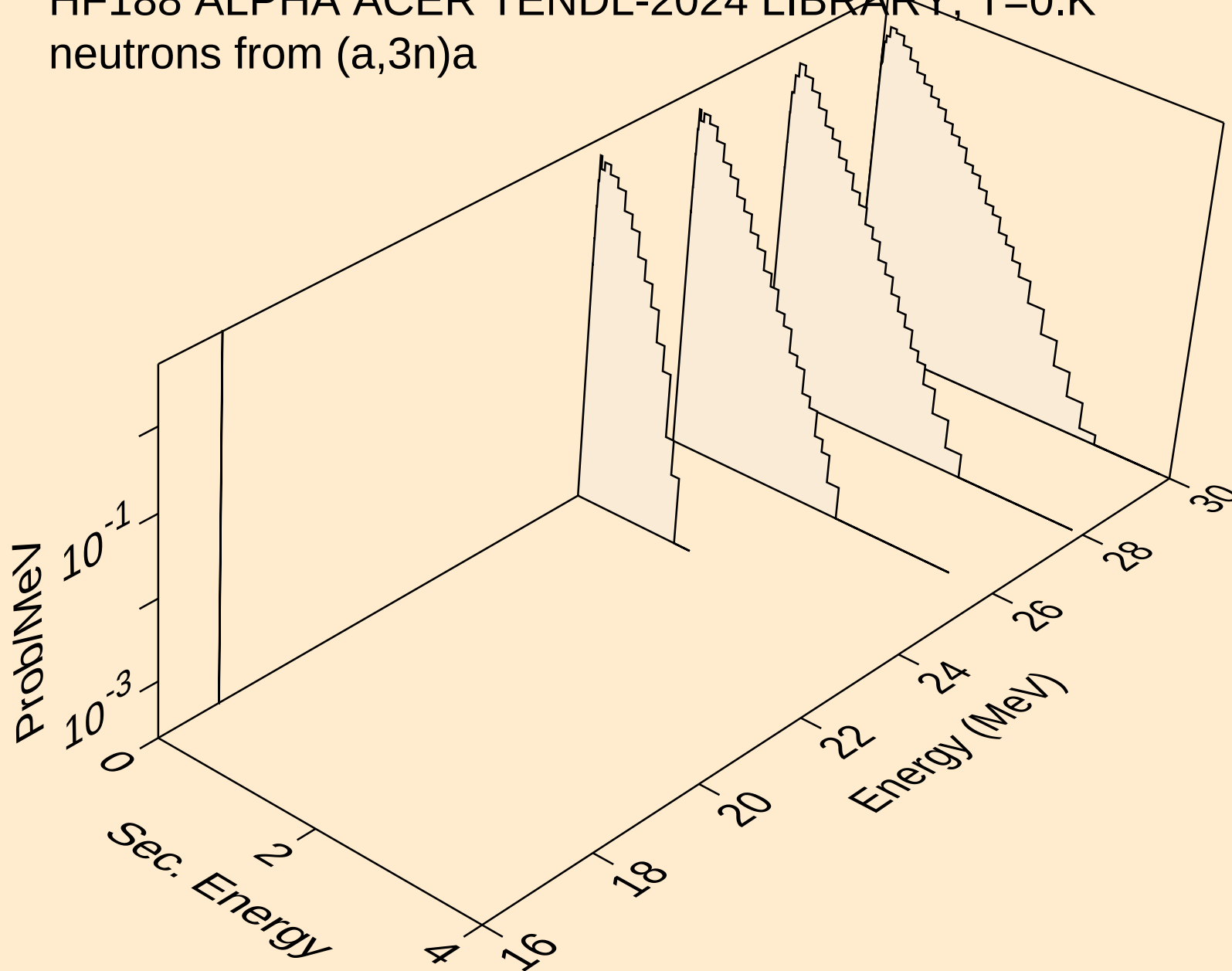
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



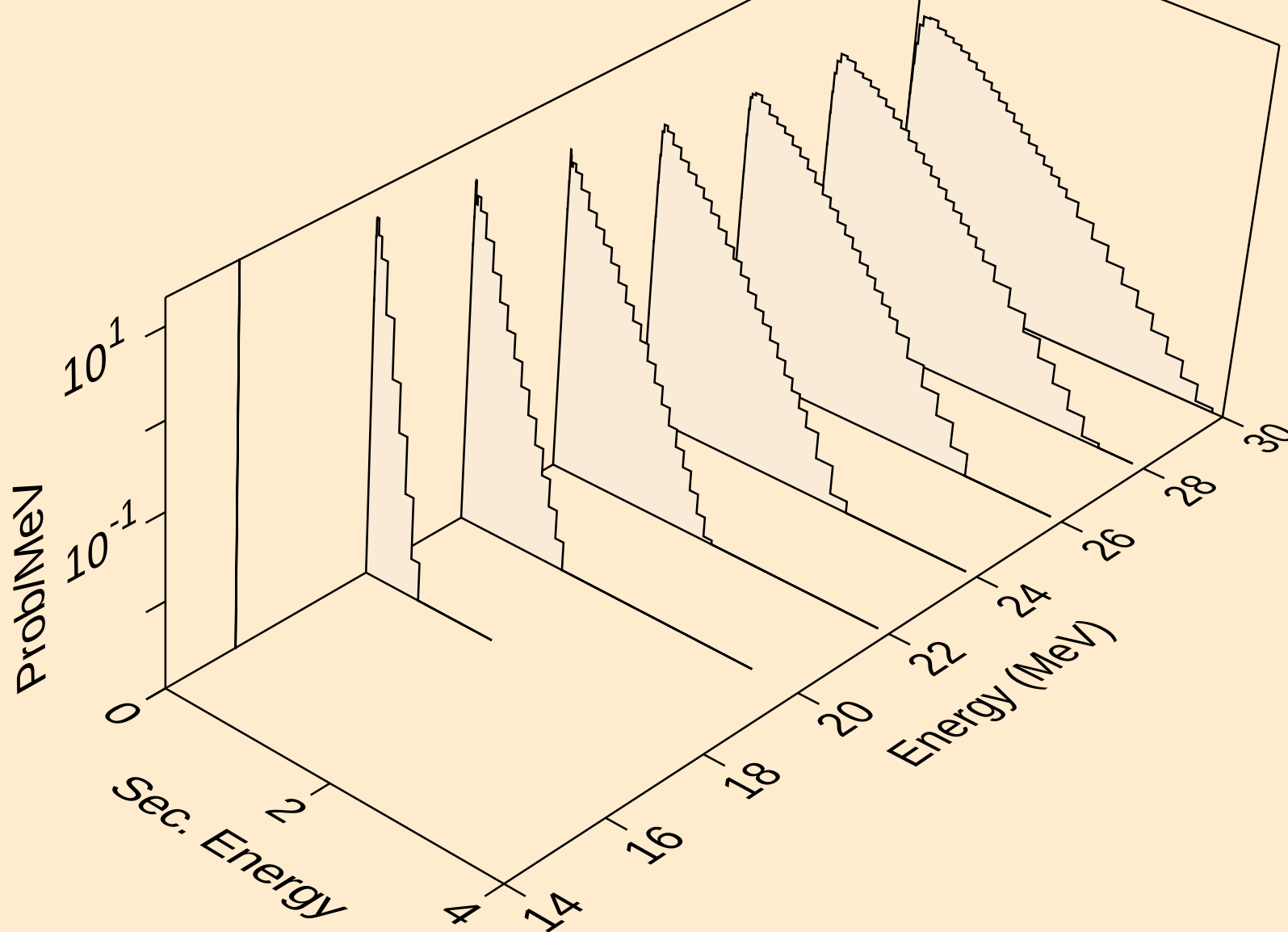
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



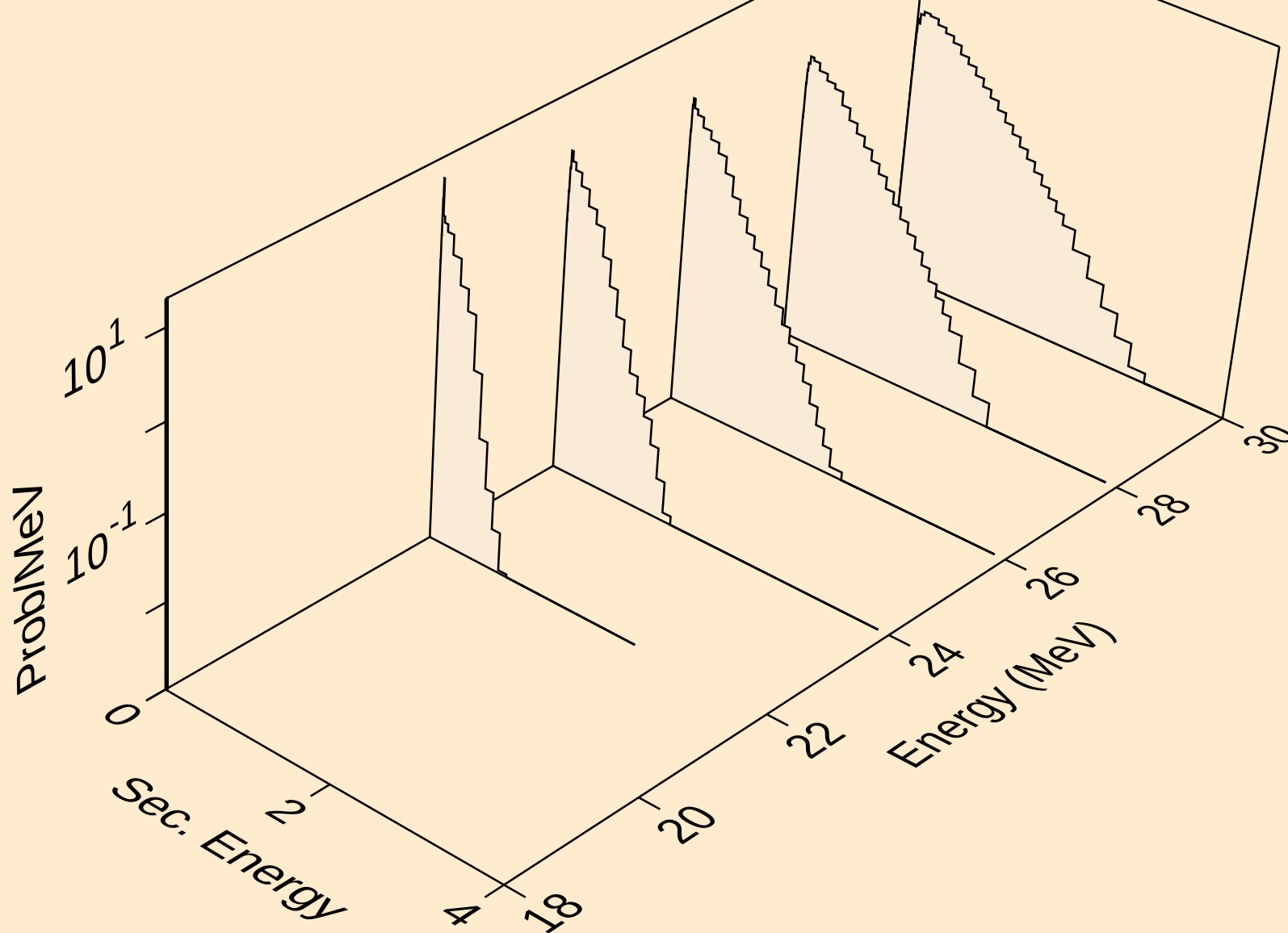
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)a



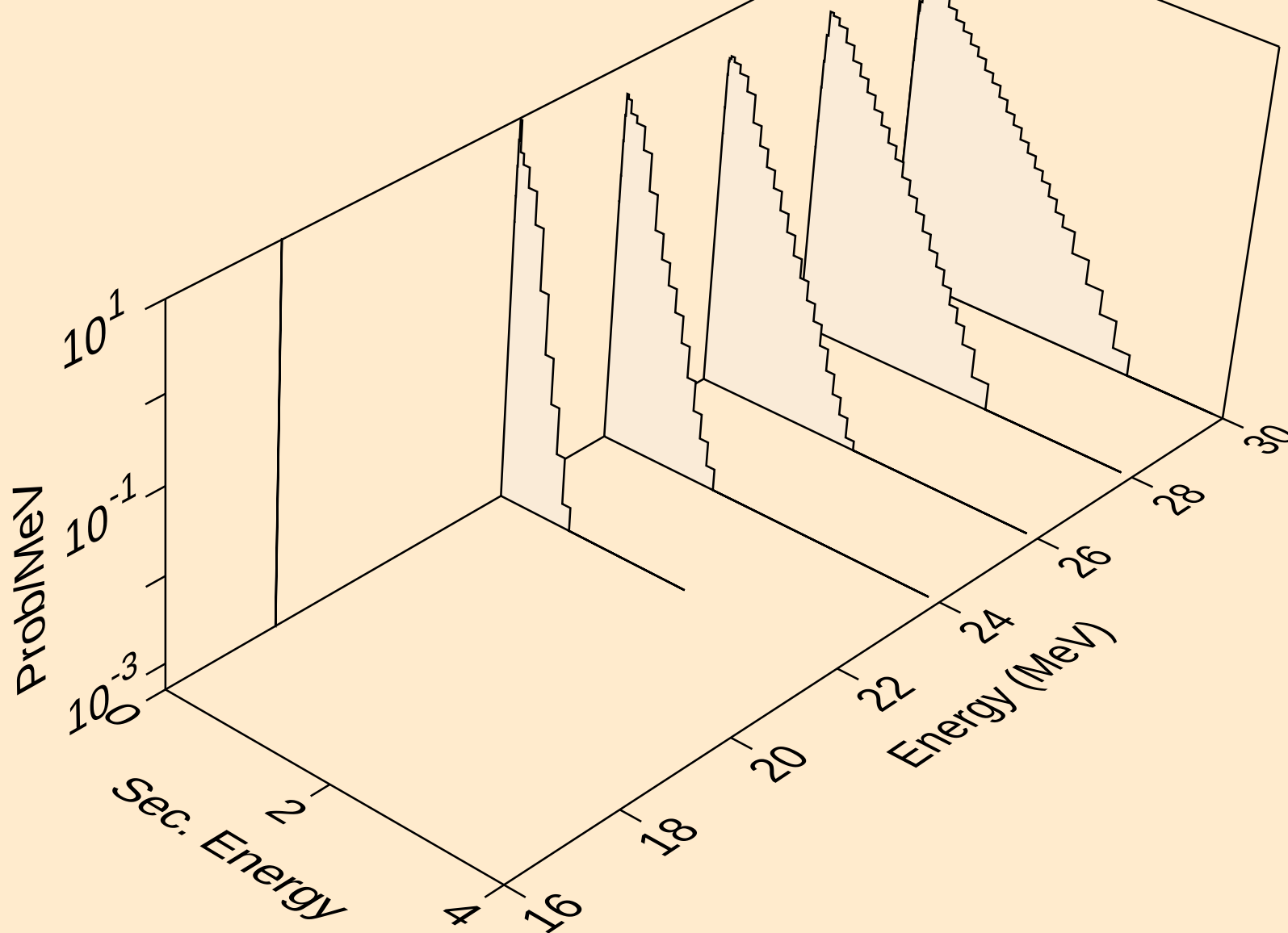
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



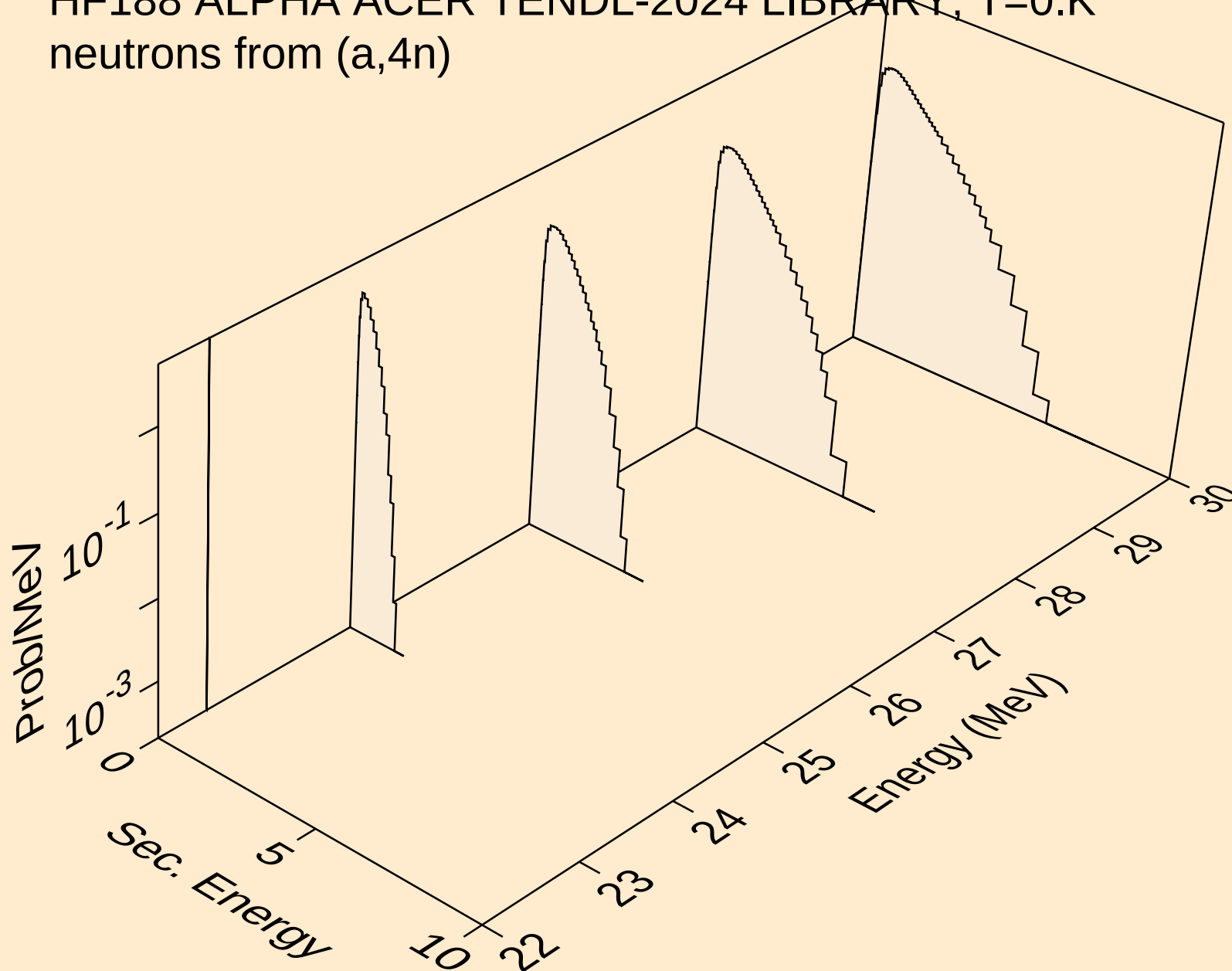
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



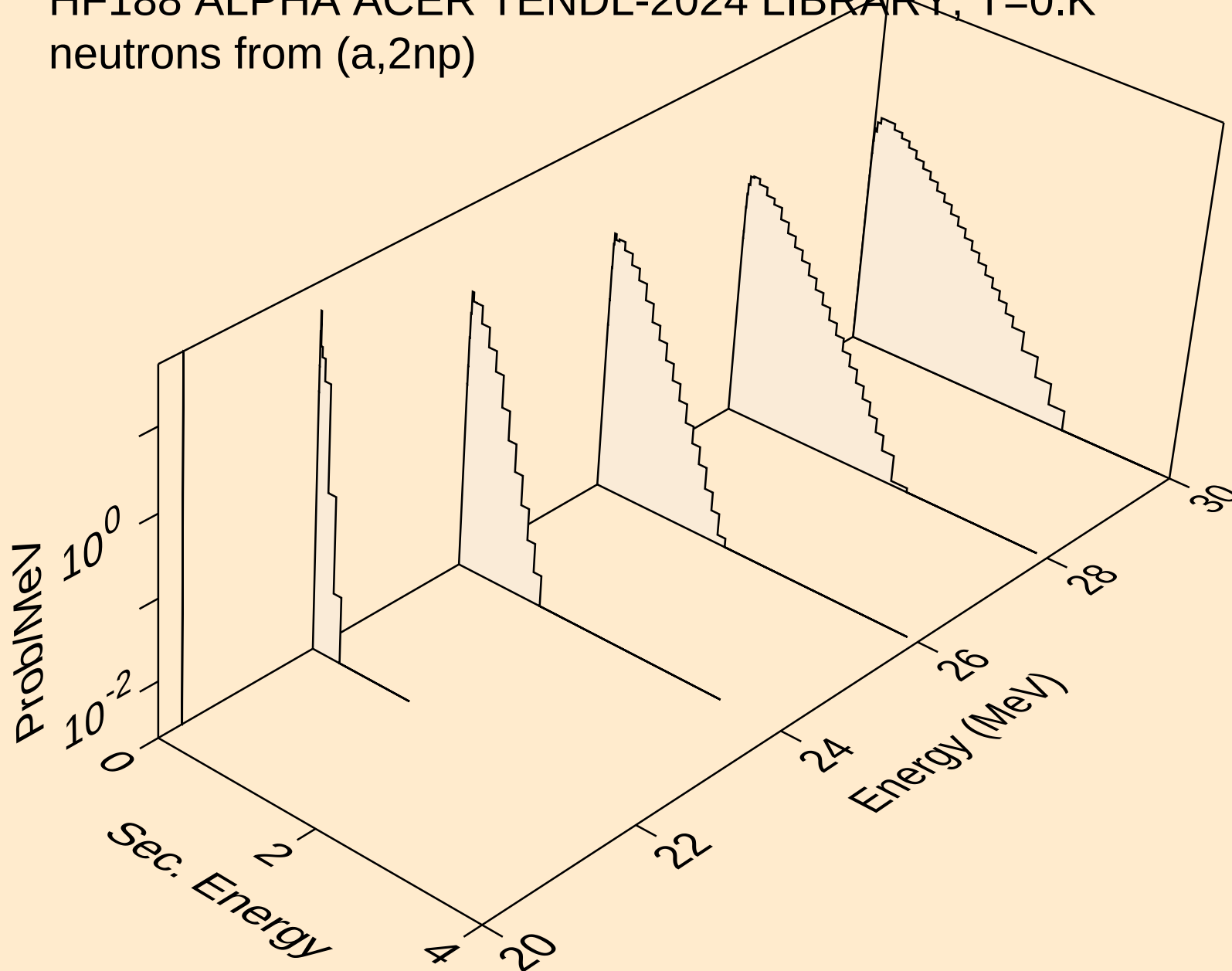
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)t



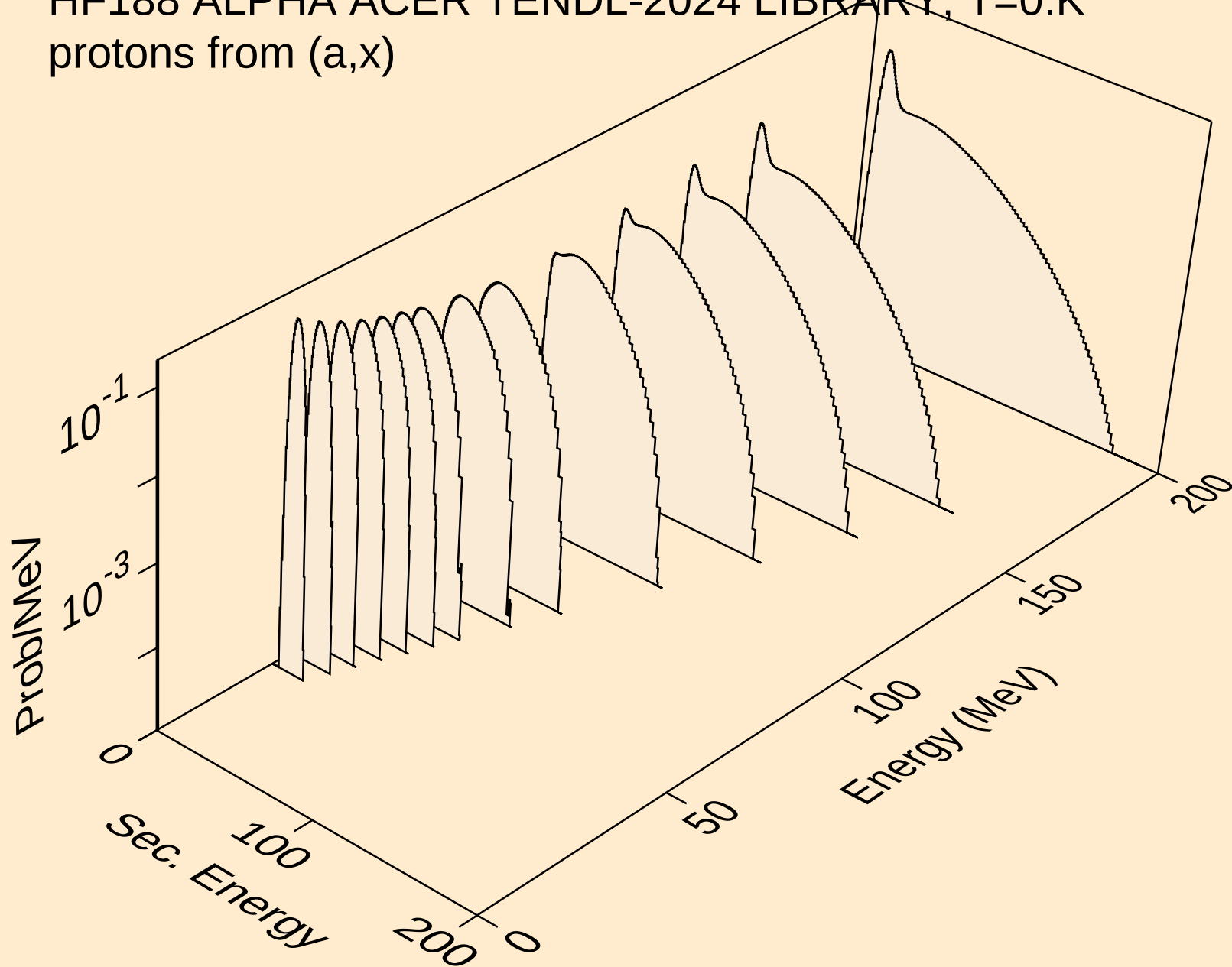
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,4n)



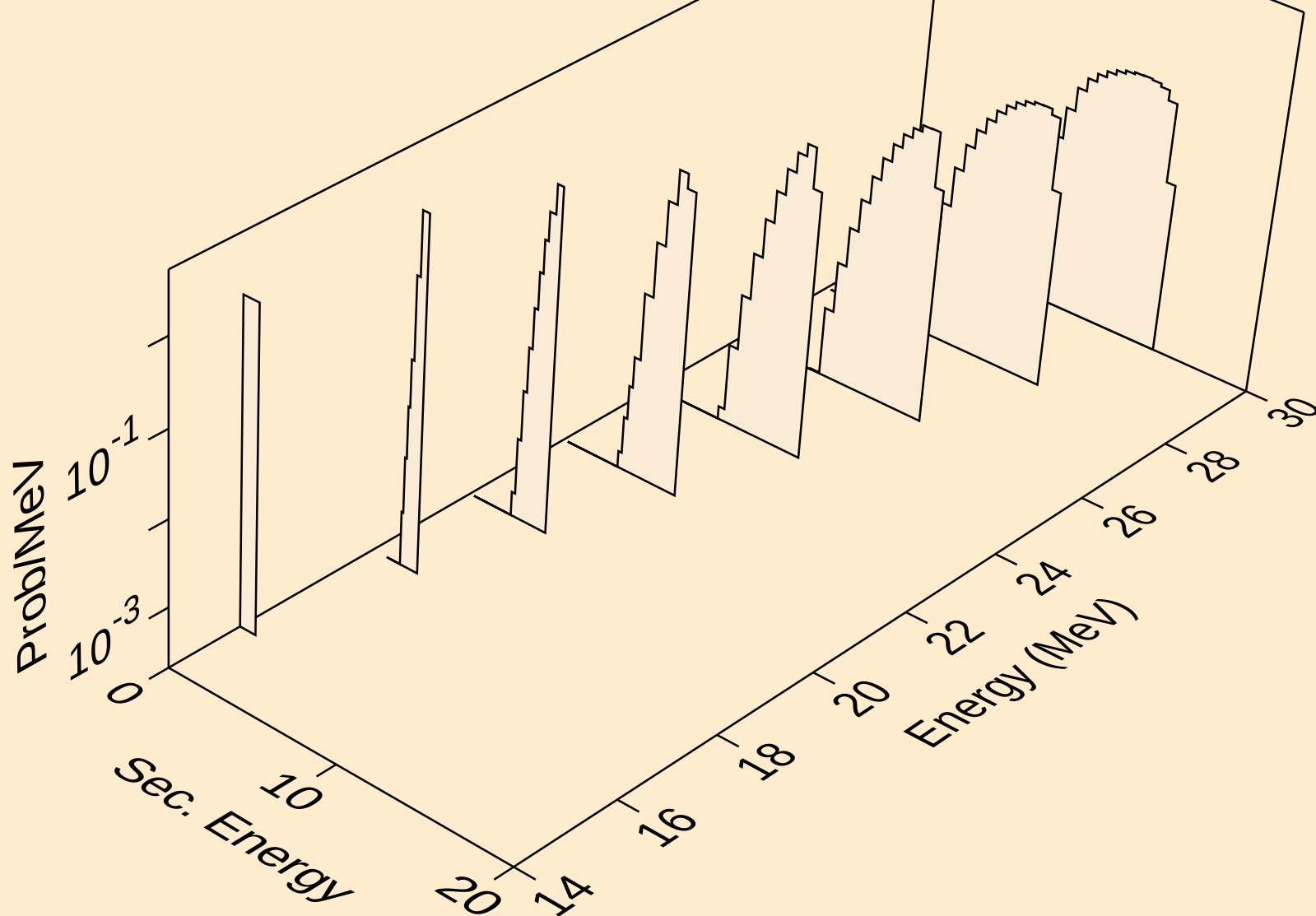
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2np)



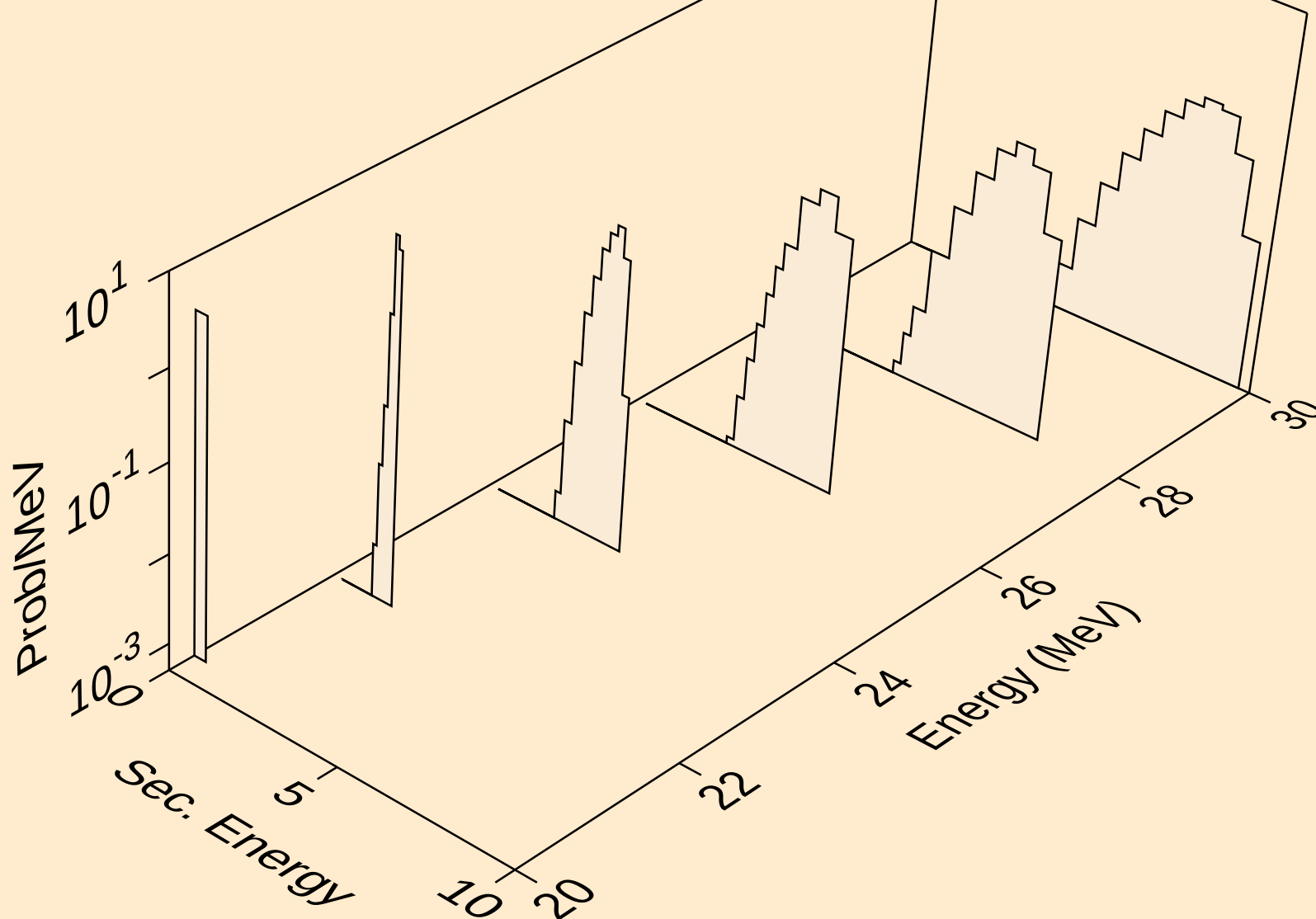
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



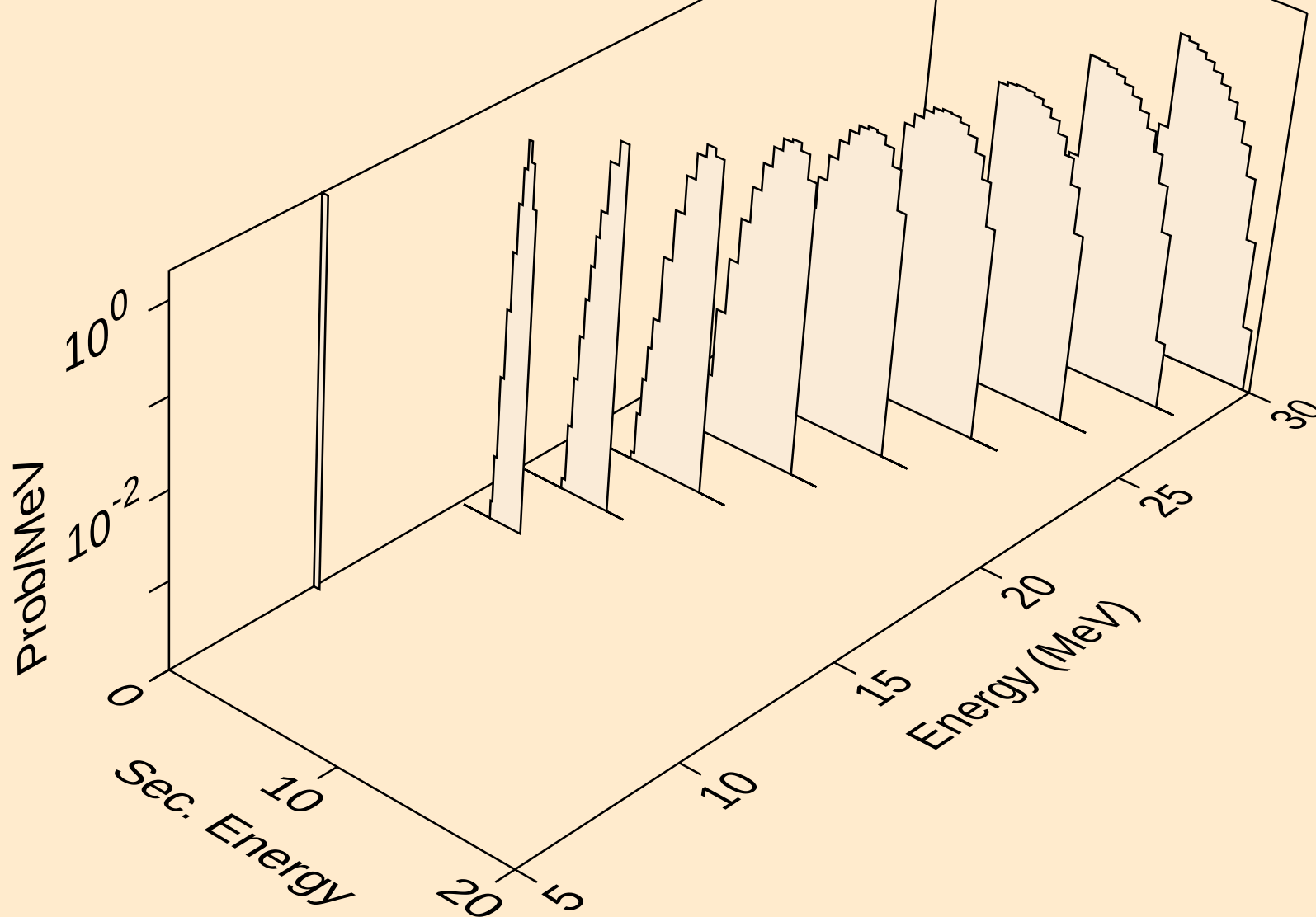
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



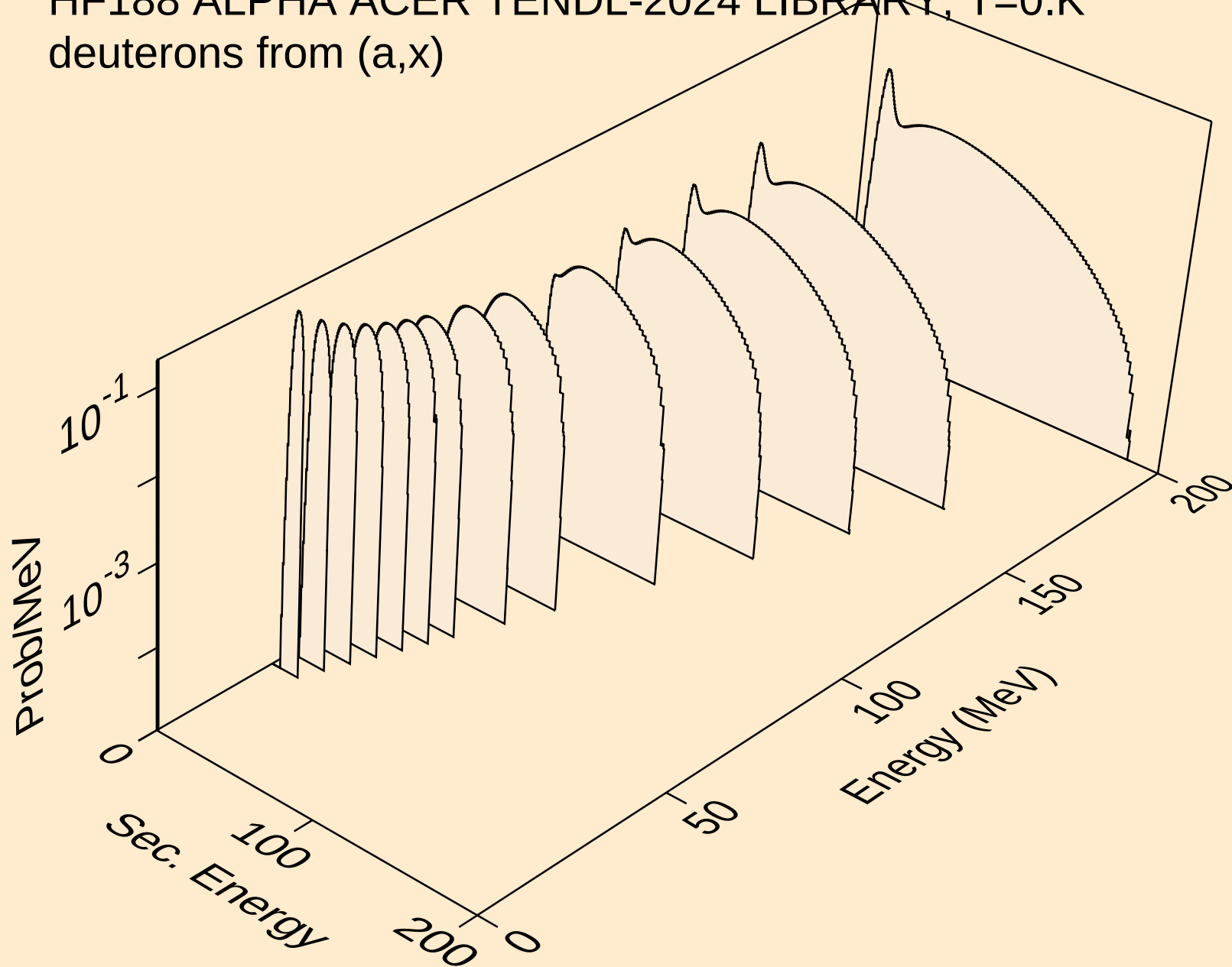
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protons from (a,2np)



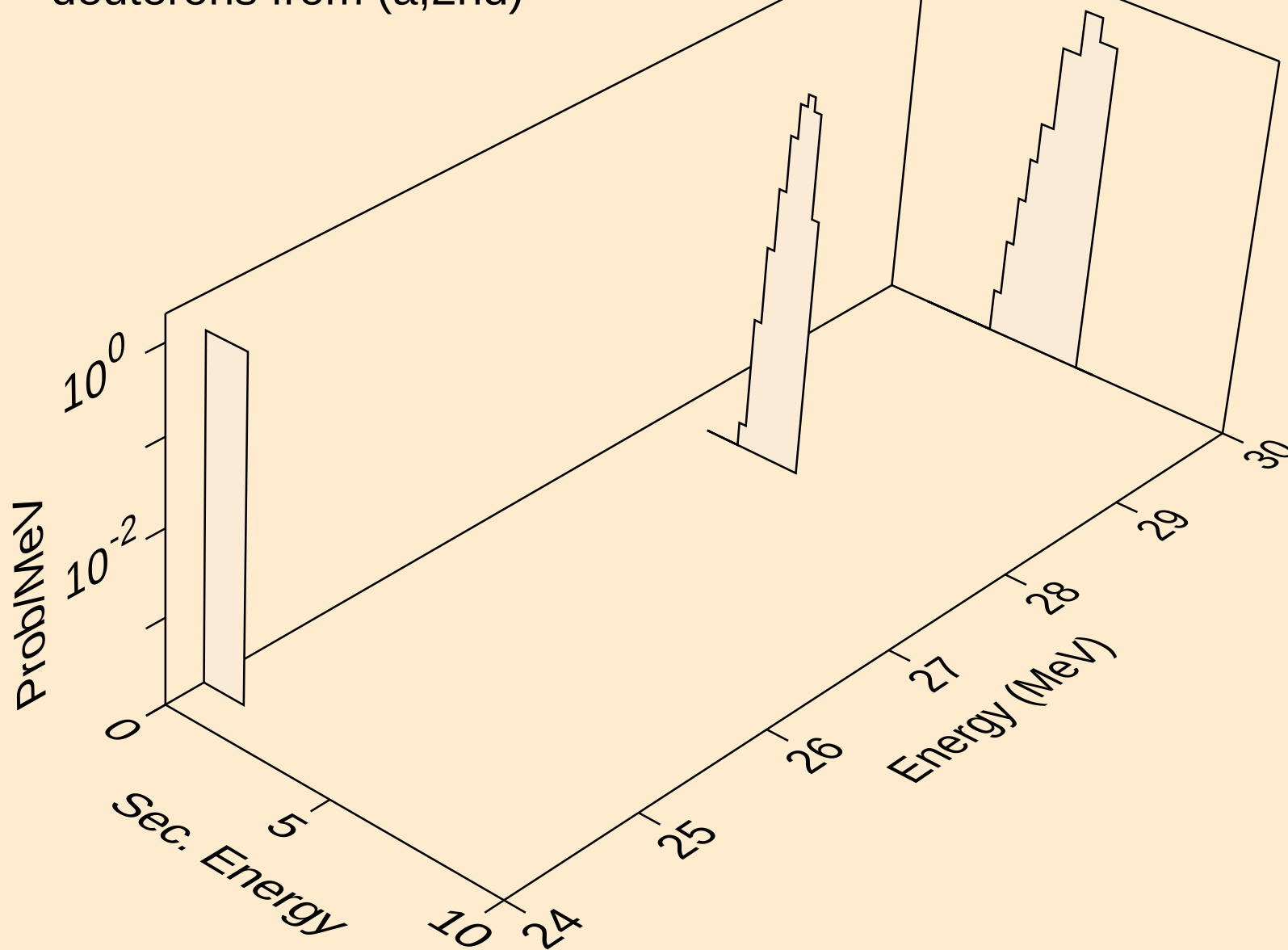
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



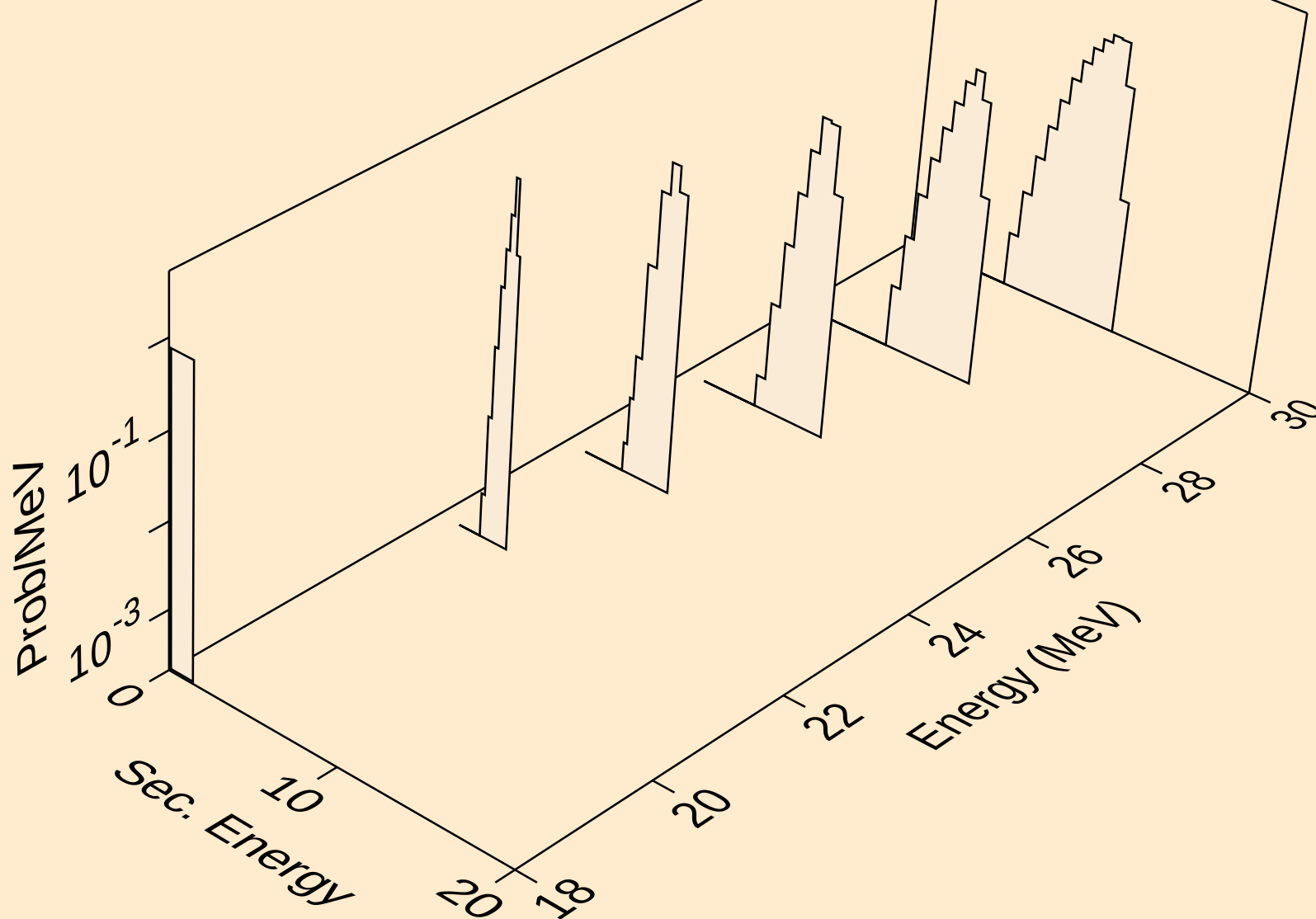
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



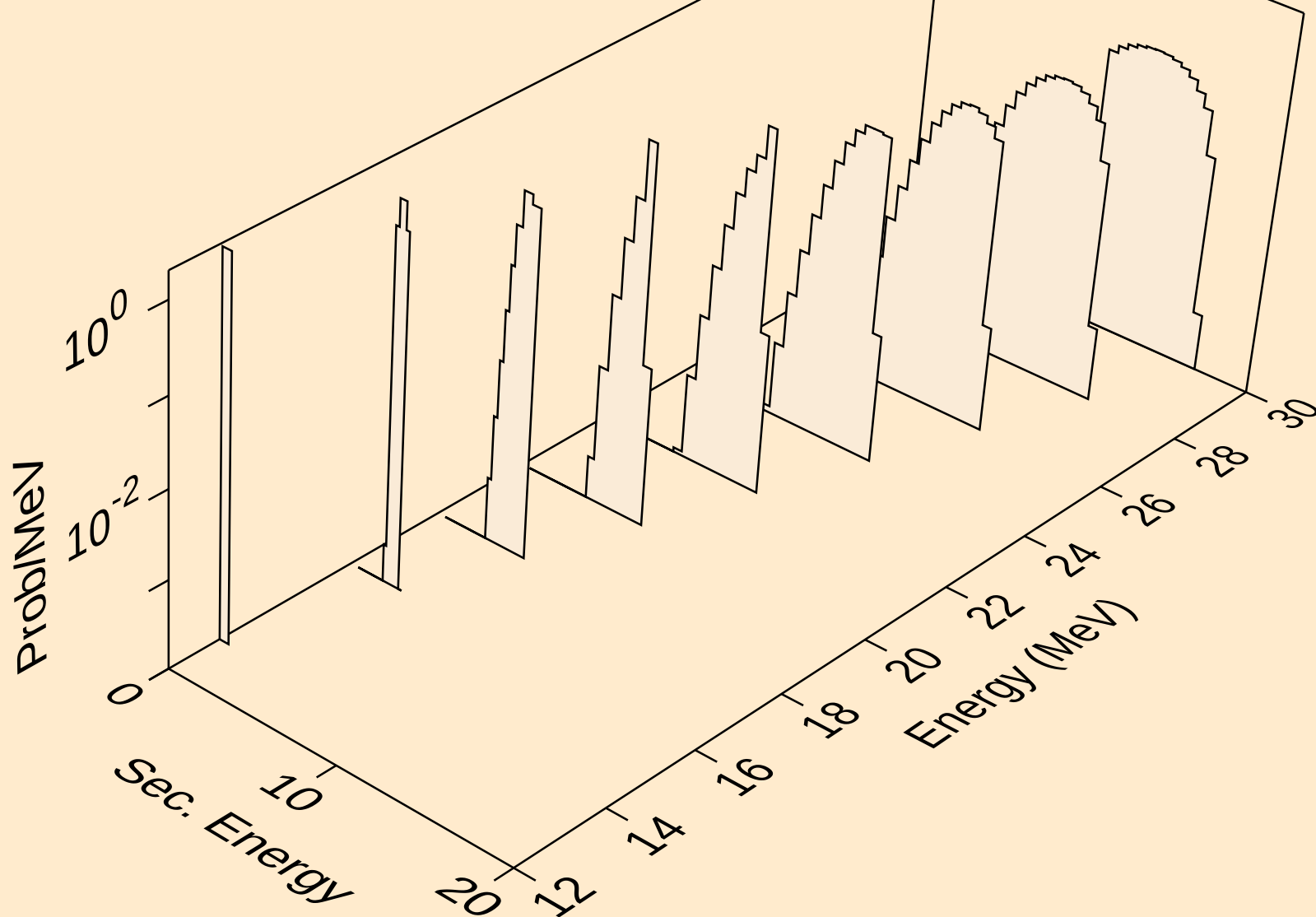
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,2nd)



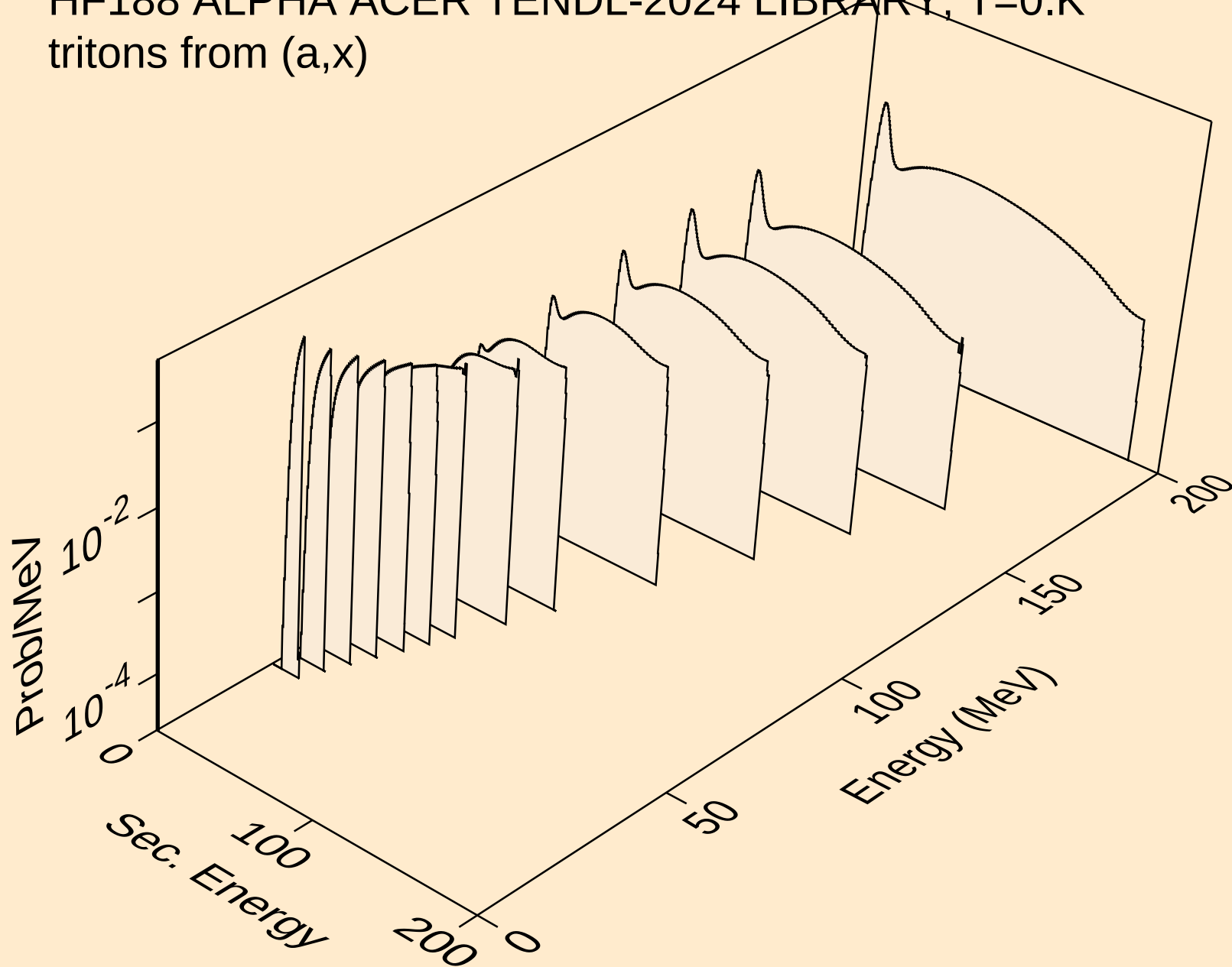
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



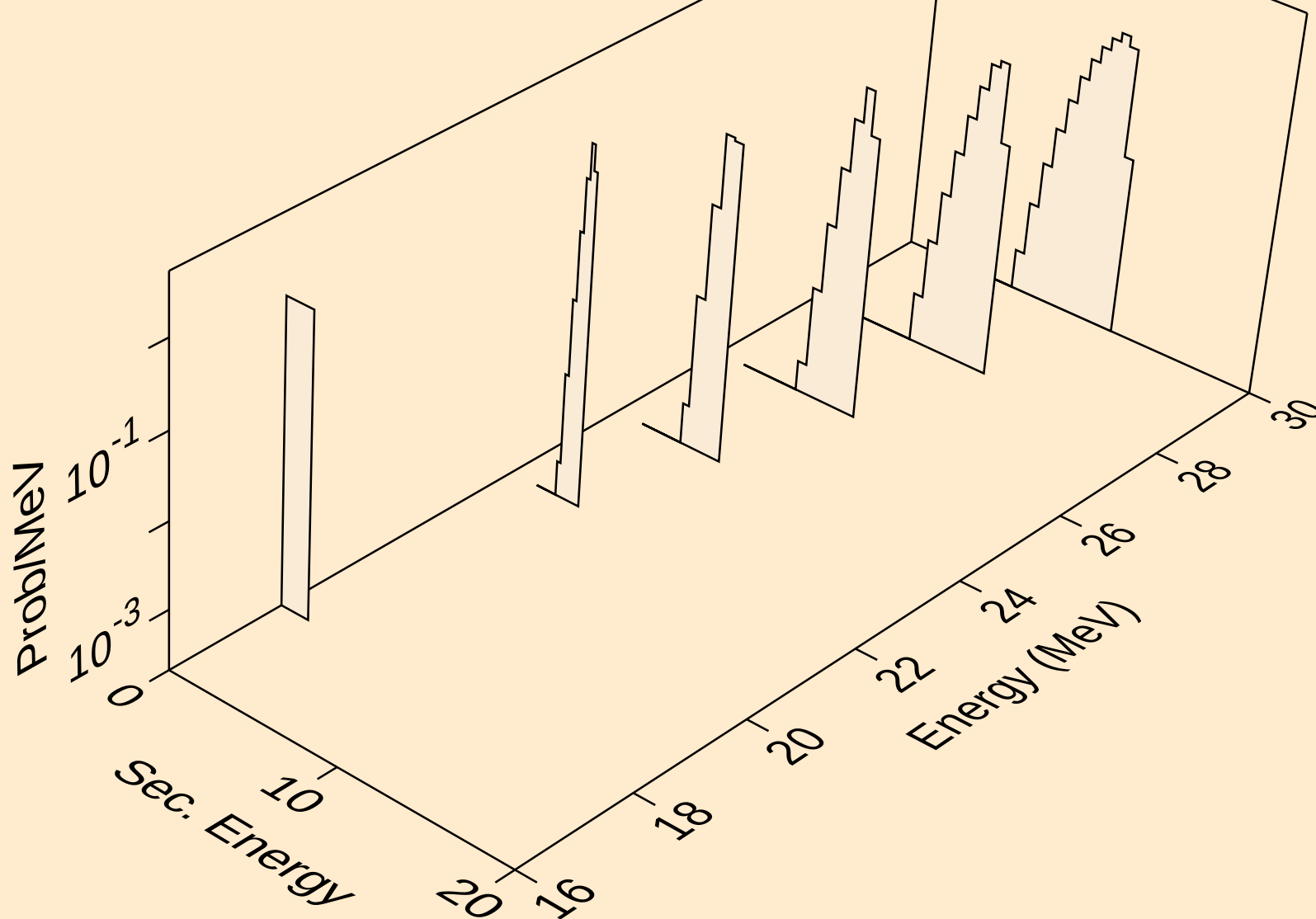
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



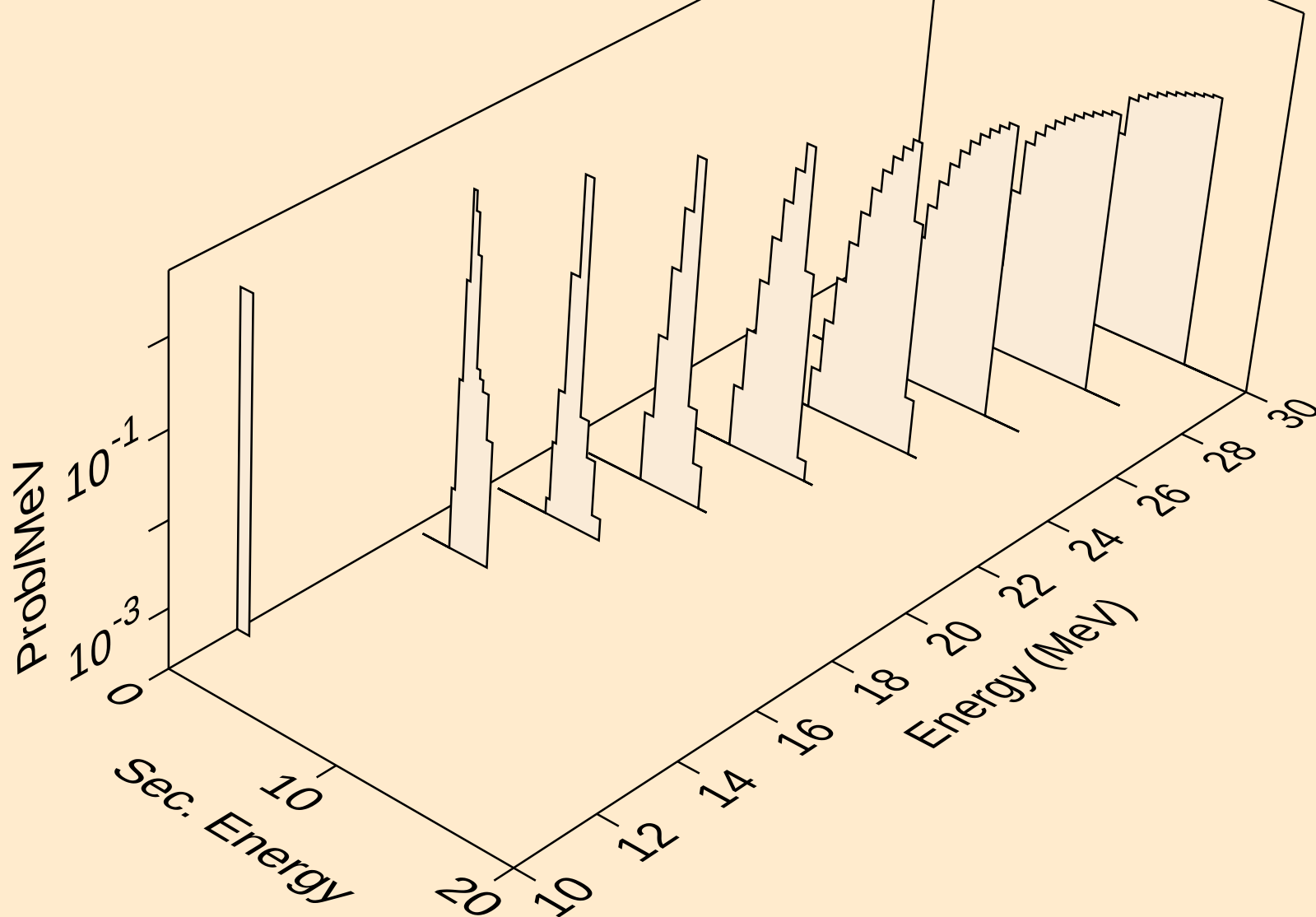
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



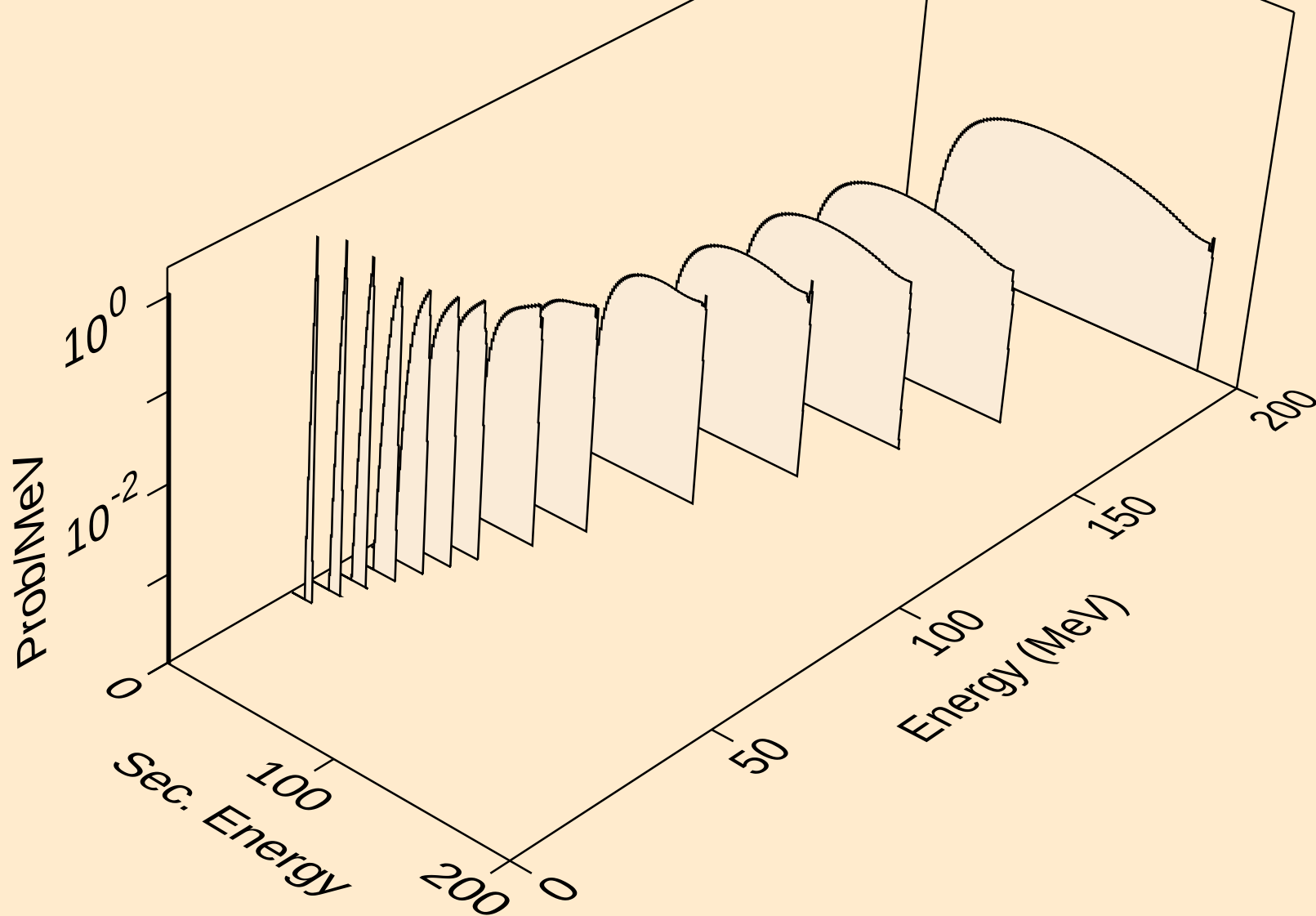
HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



HF188 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

