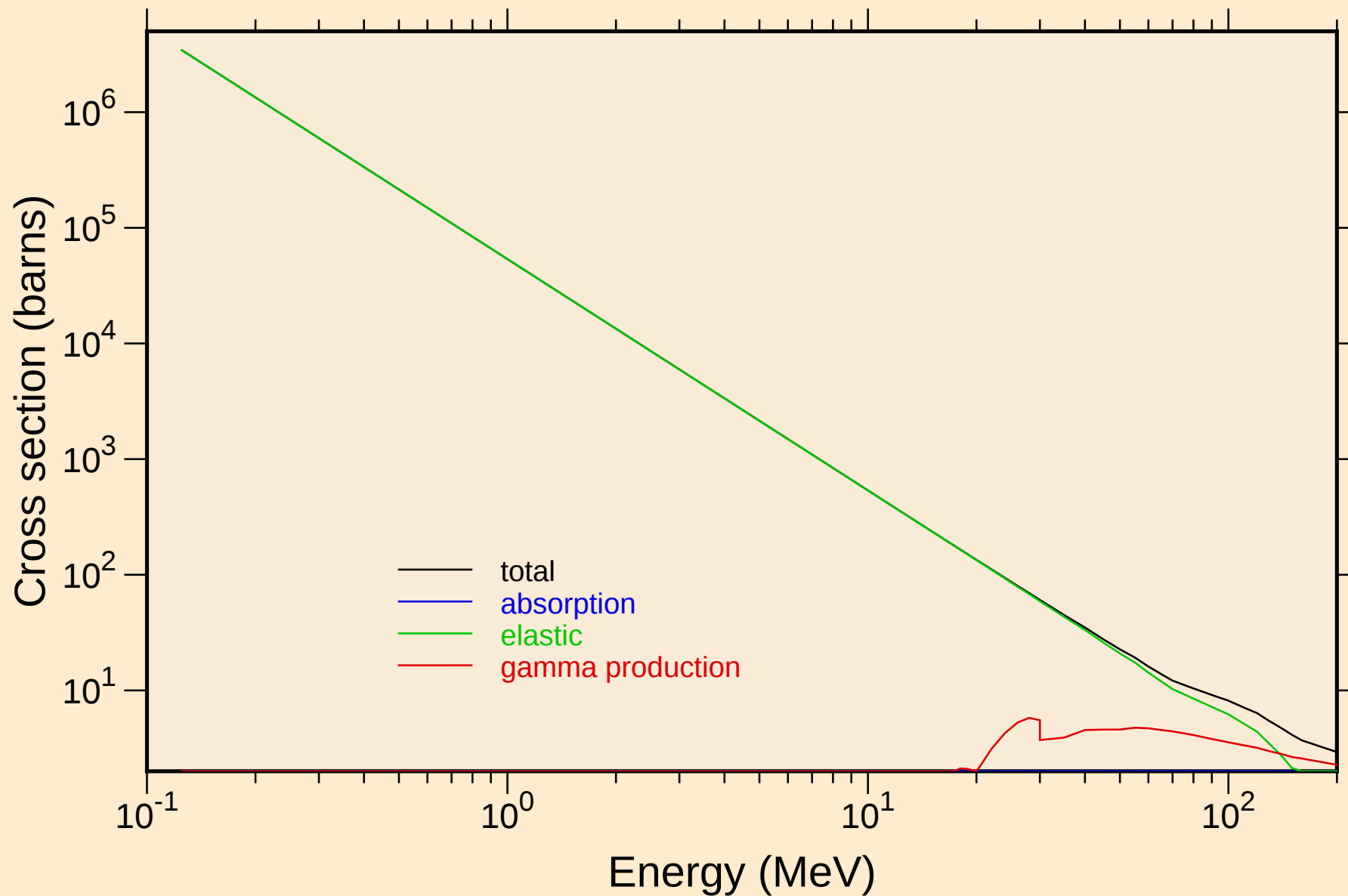


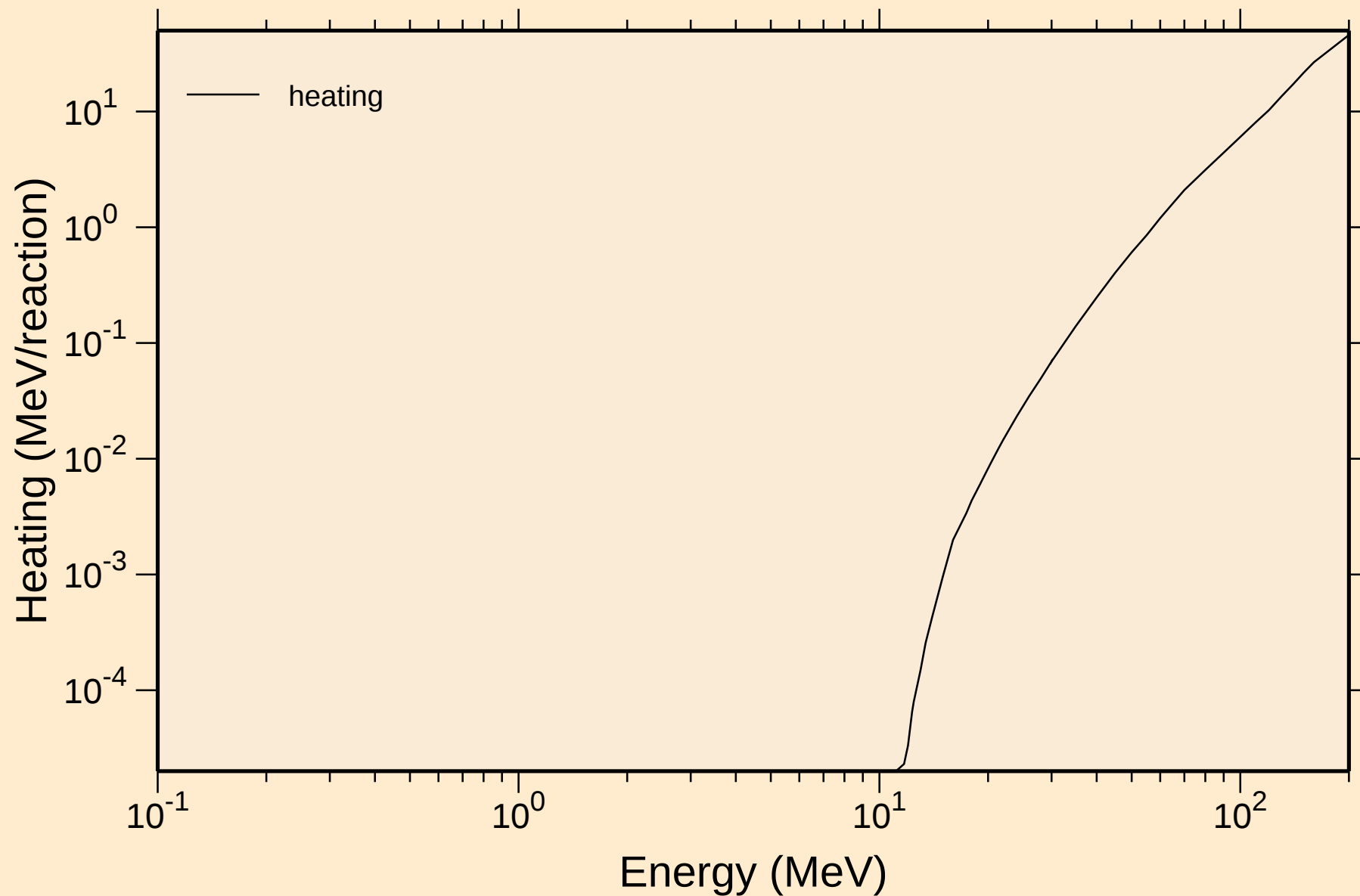
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



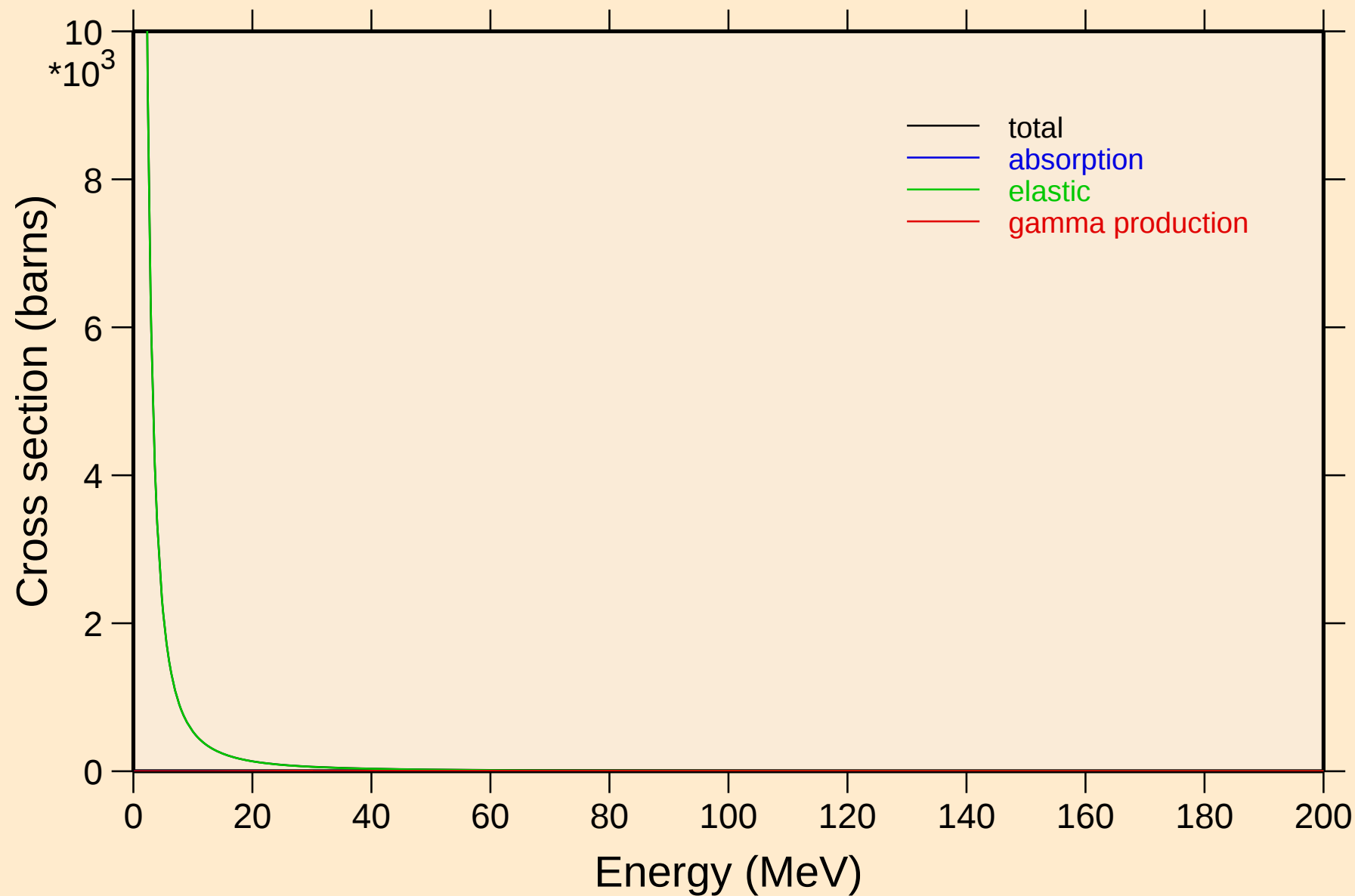
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



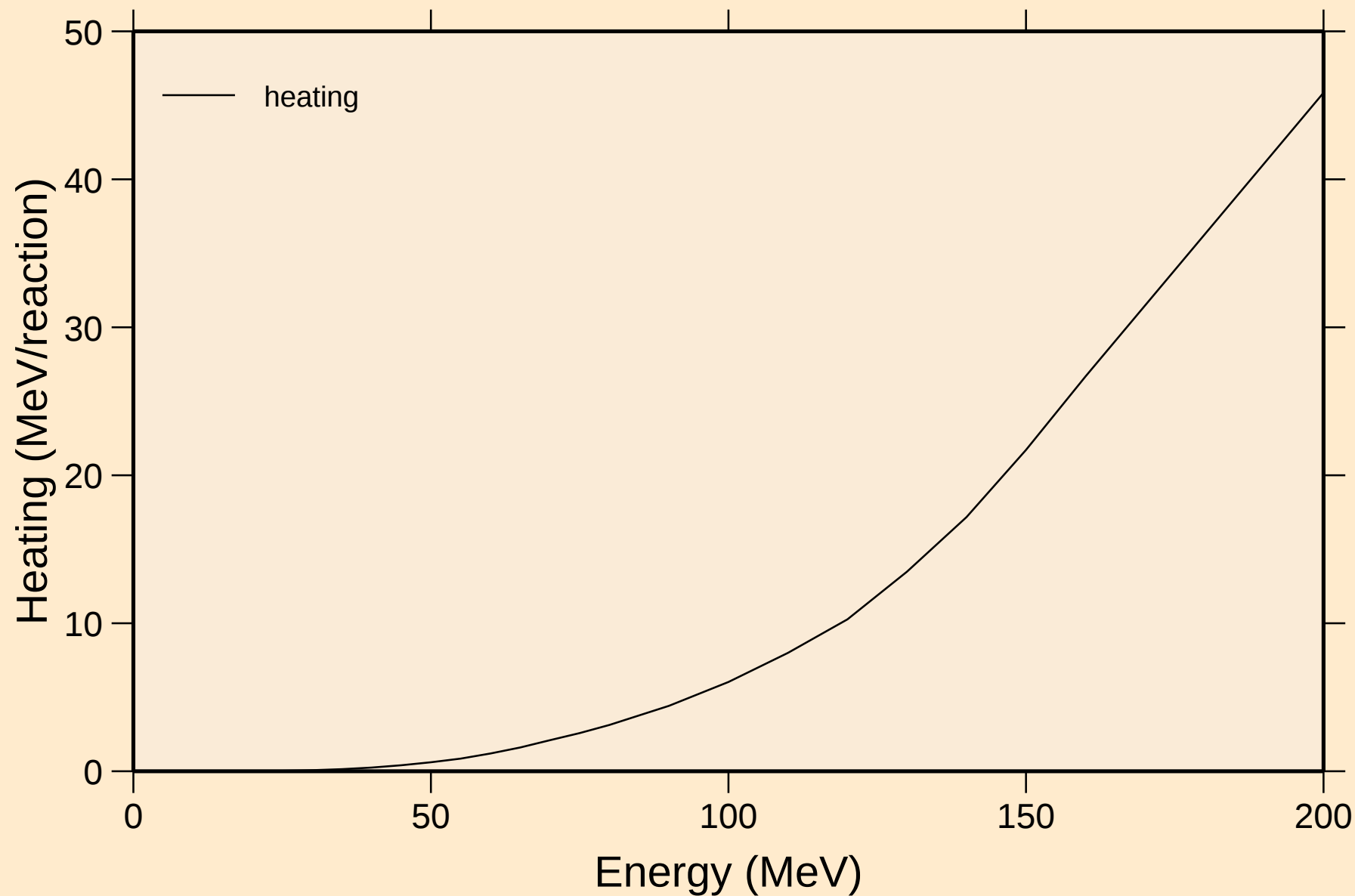
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



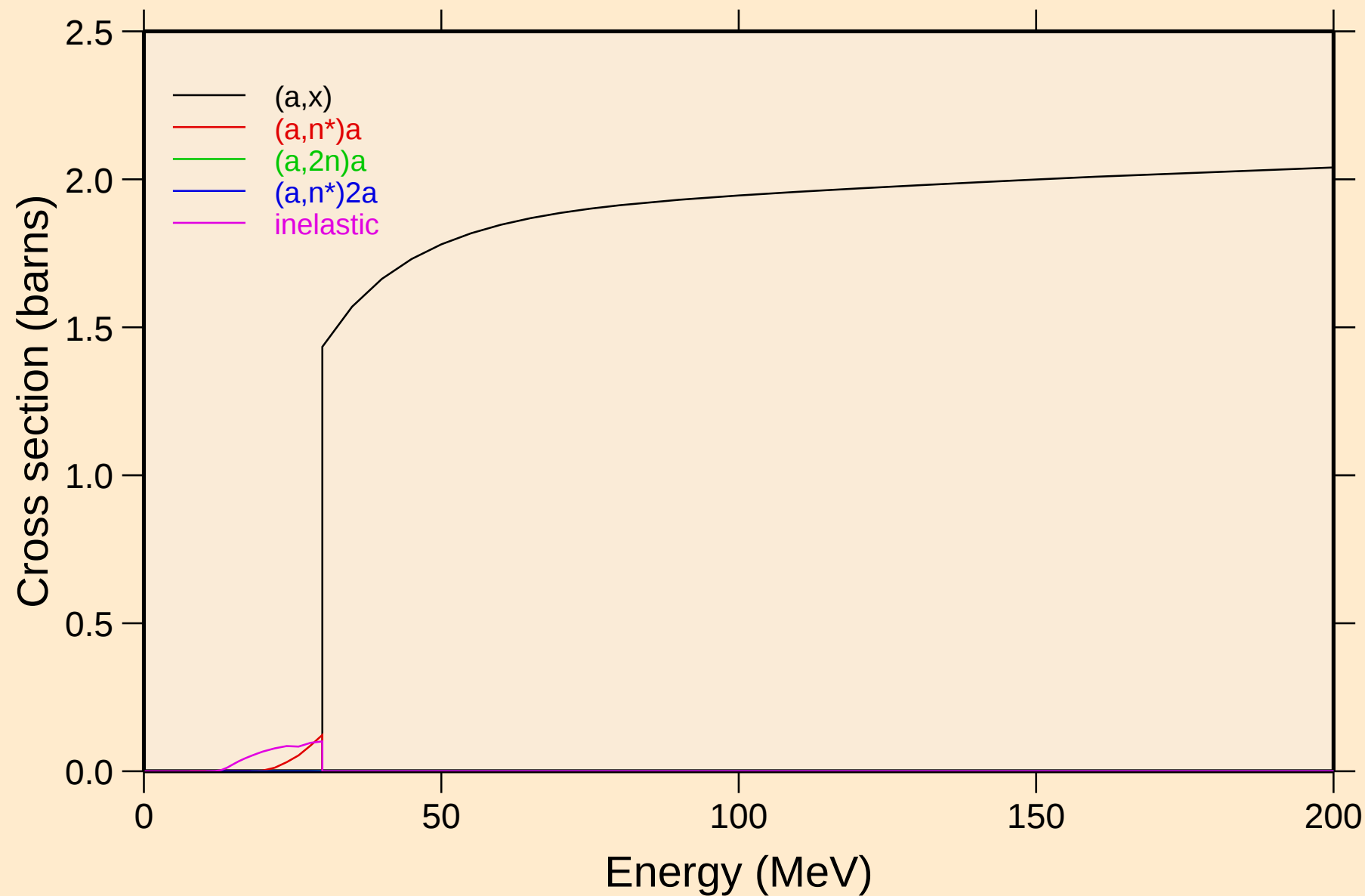
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



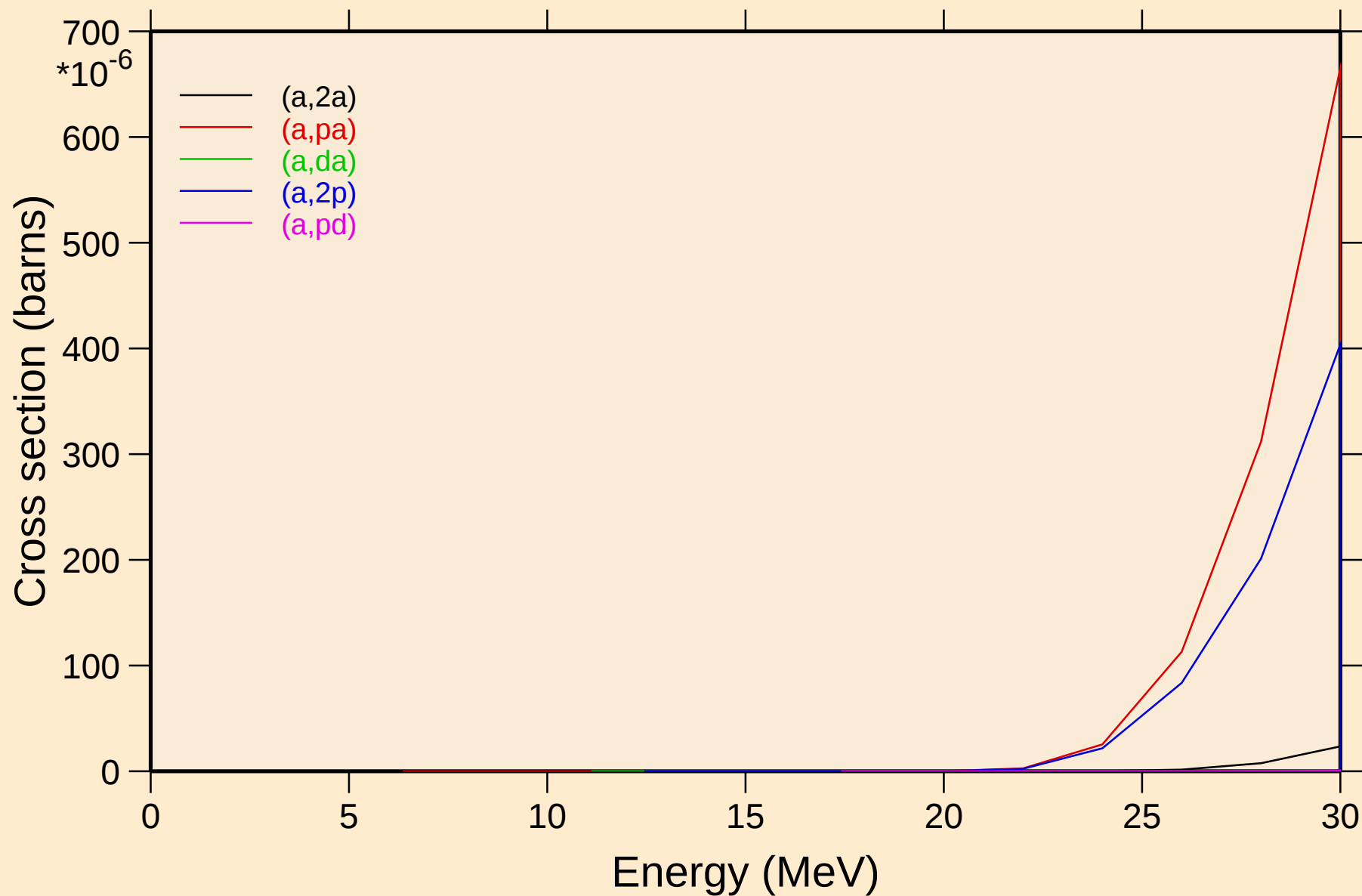
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



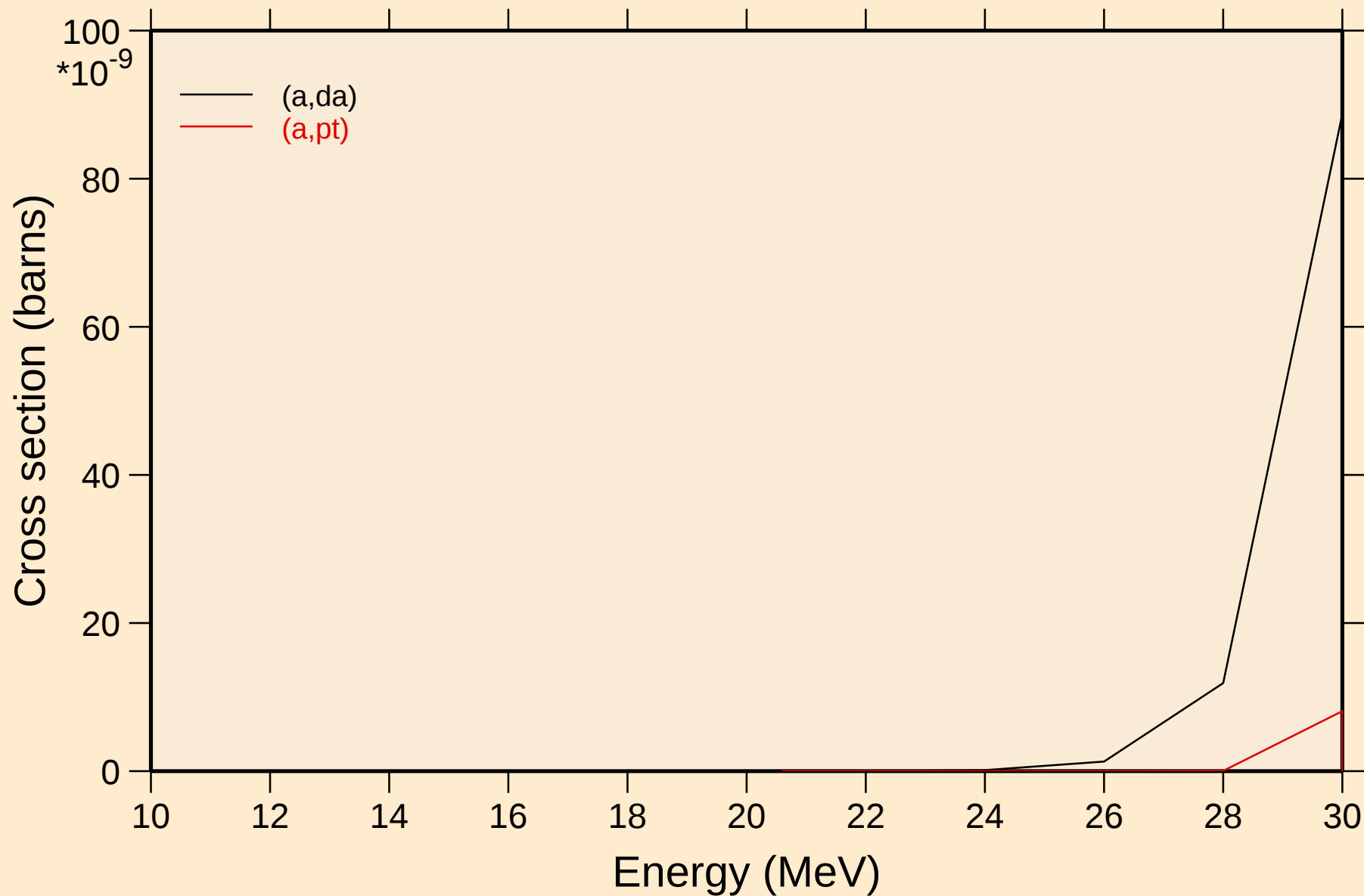
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



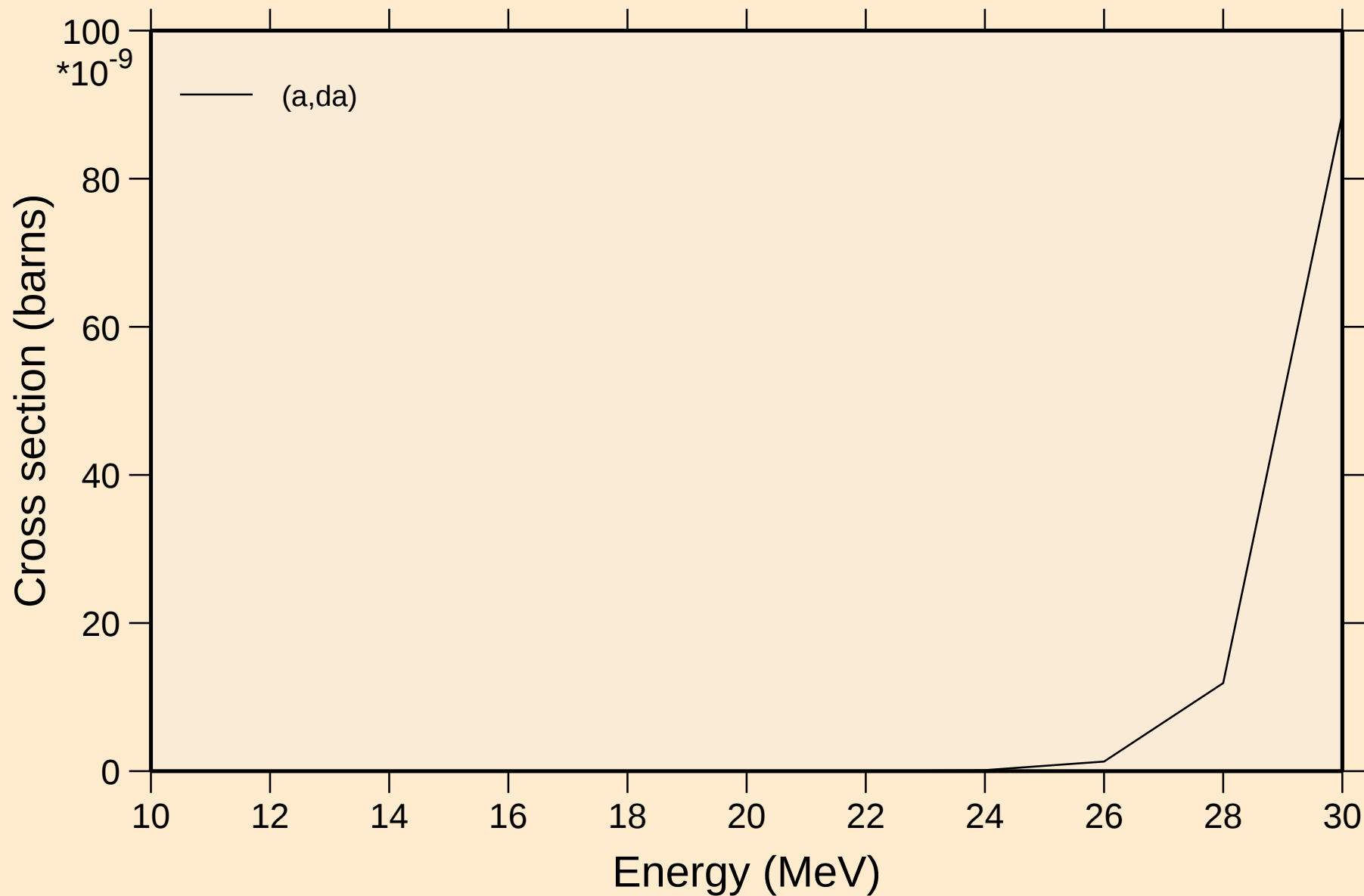
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

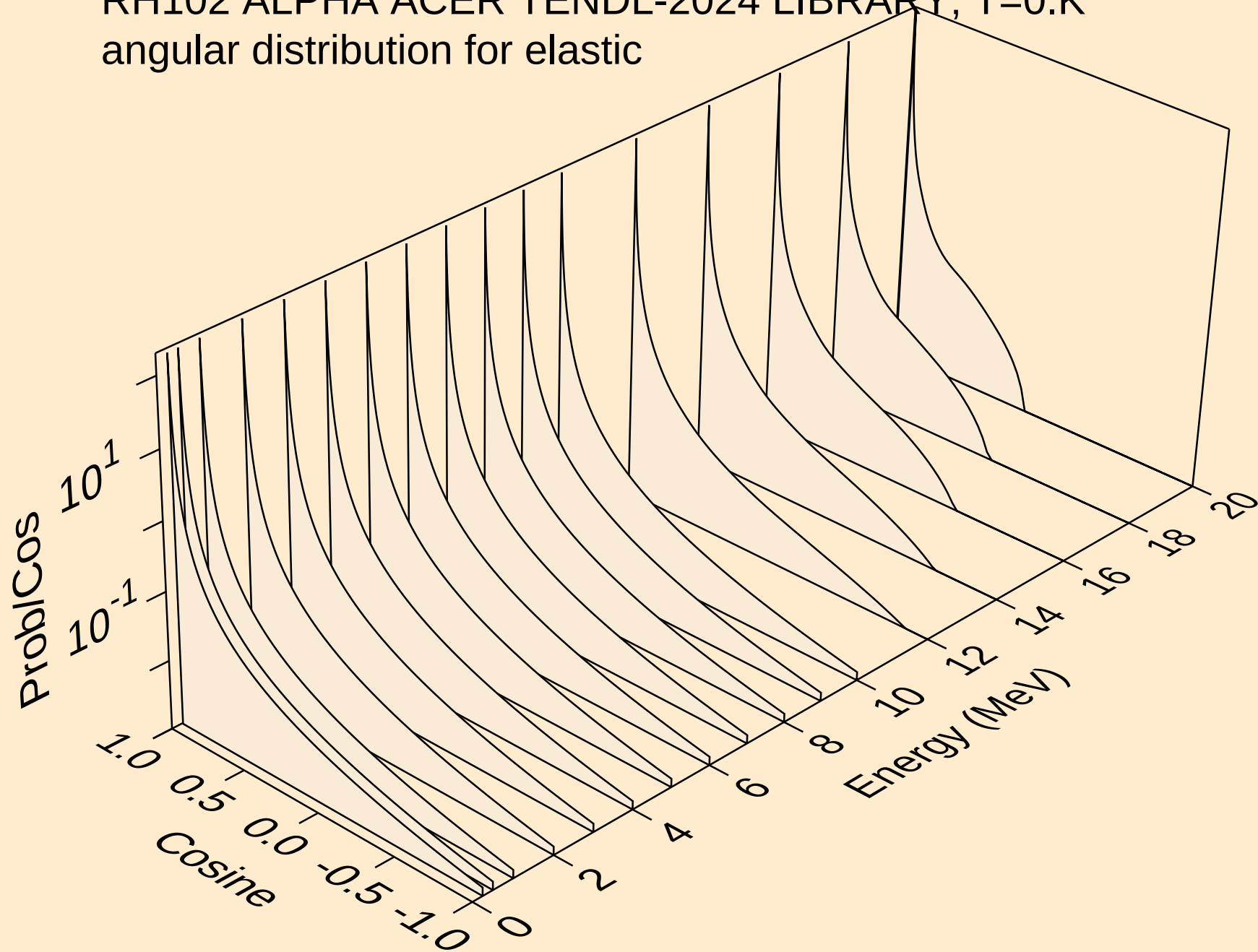


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

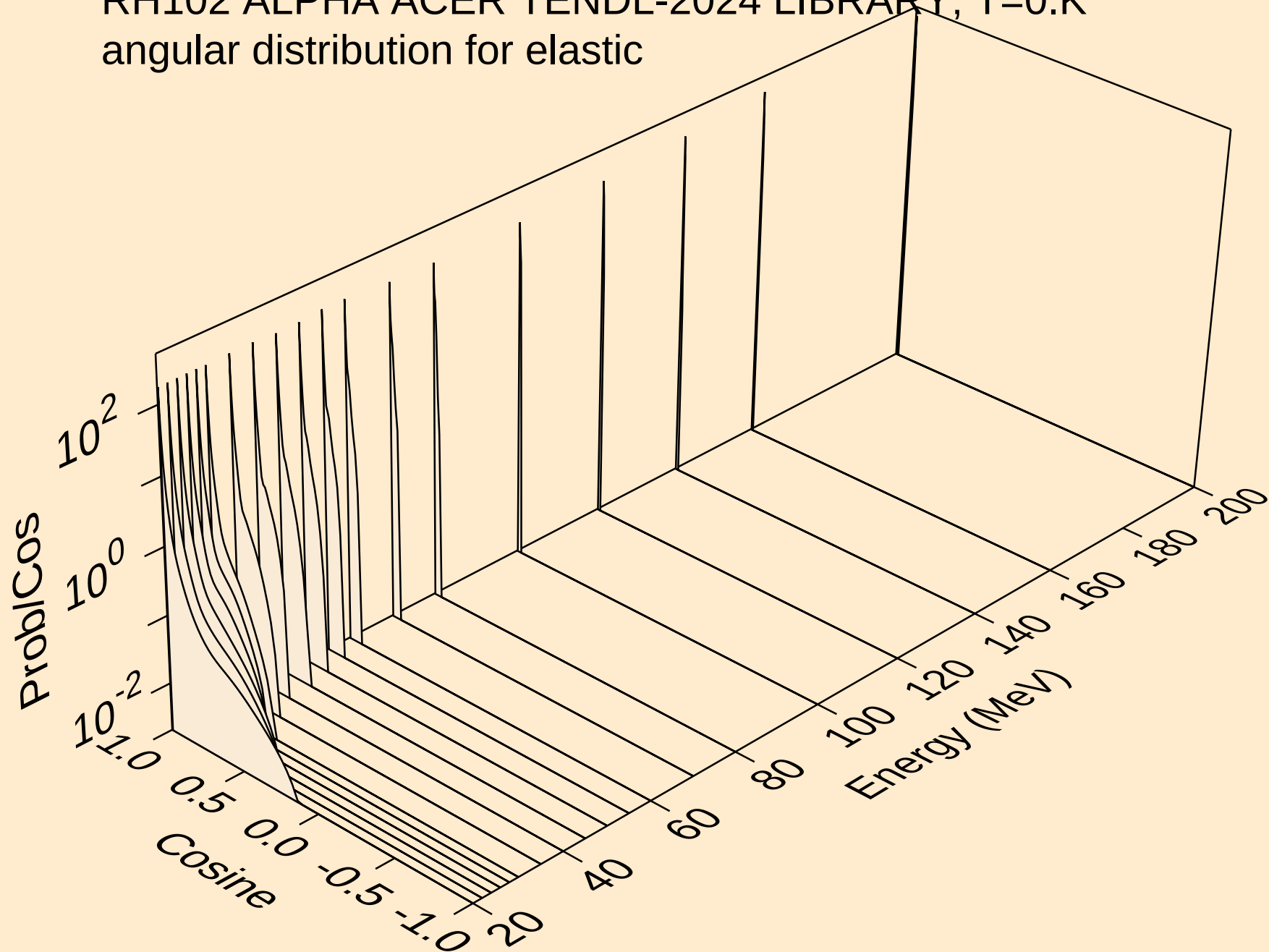
Threshold reactions



RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

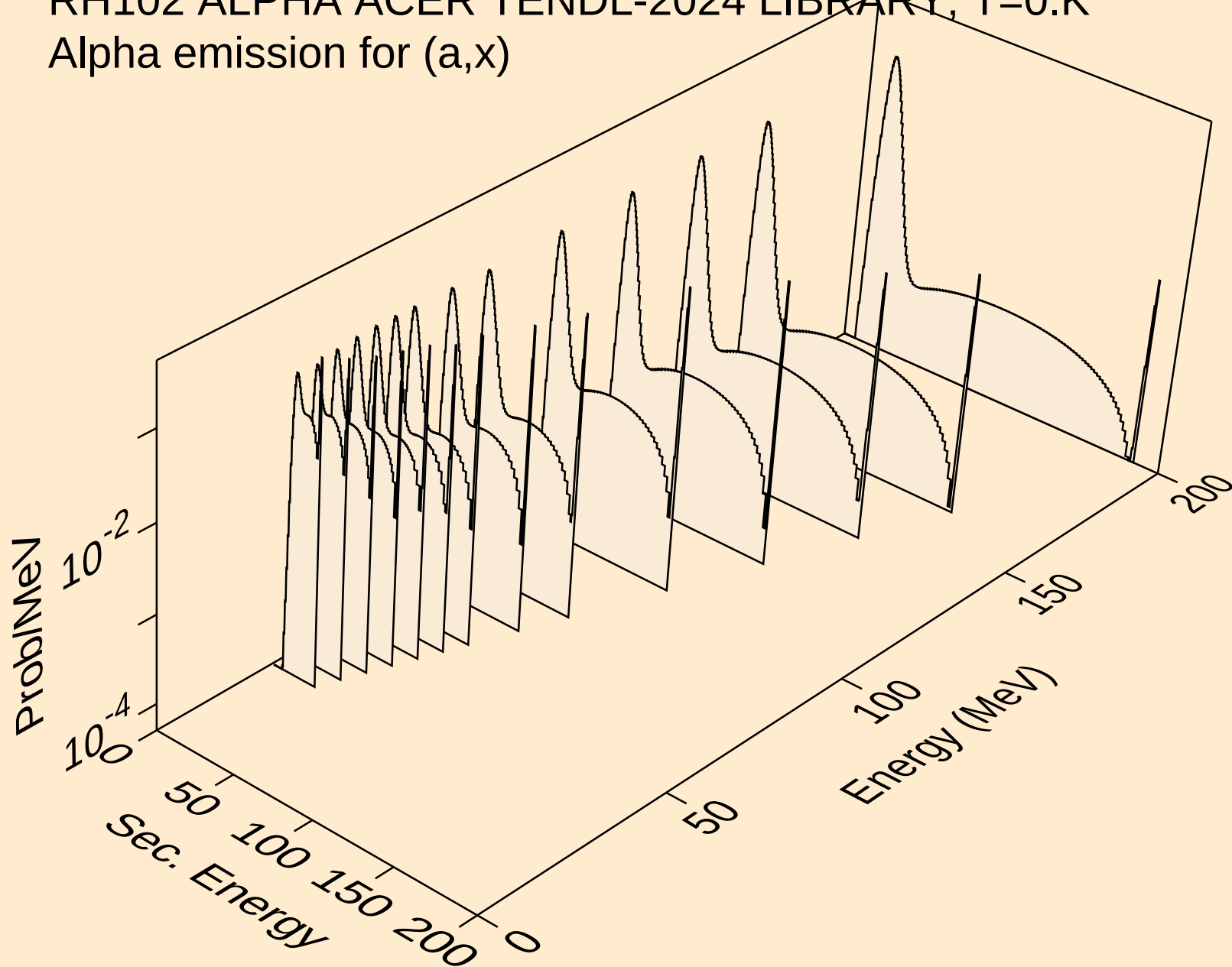


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



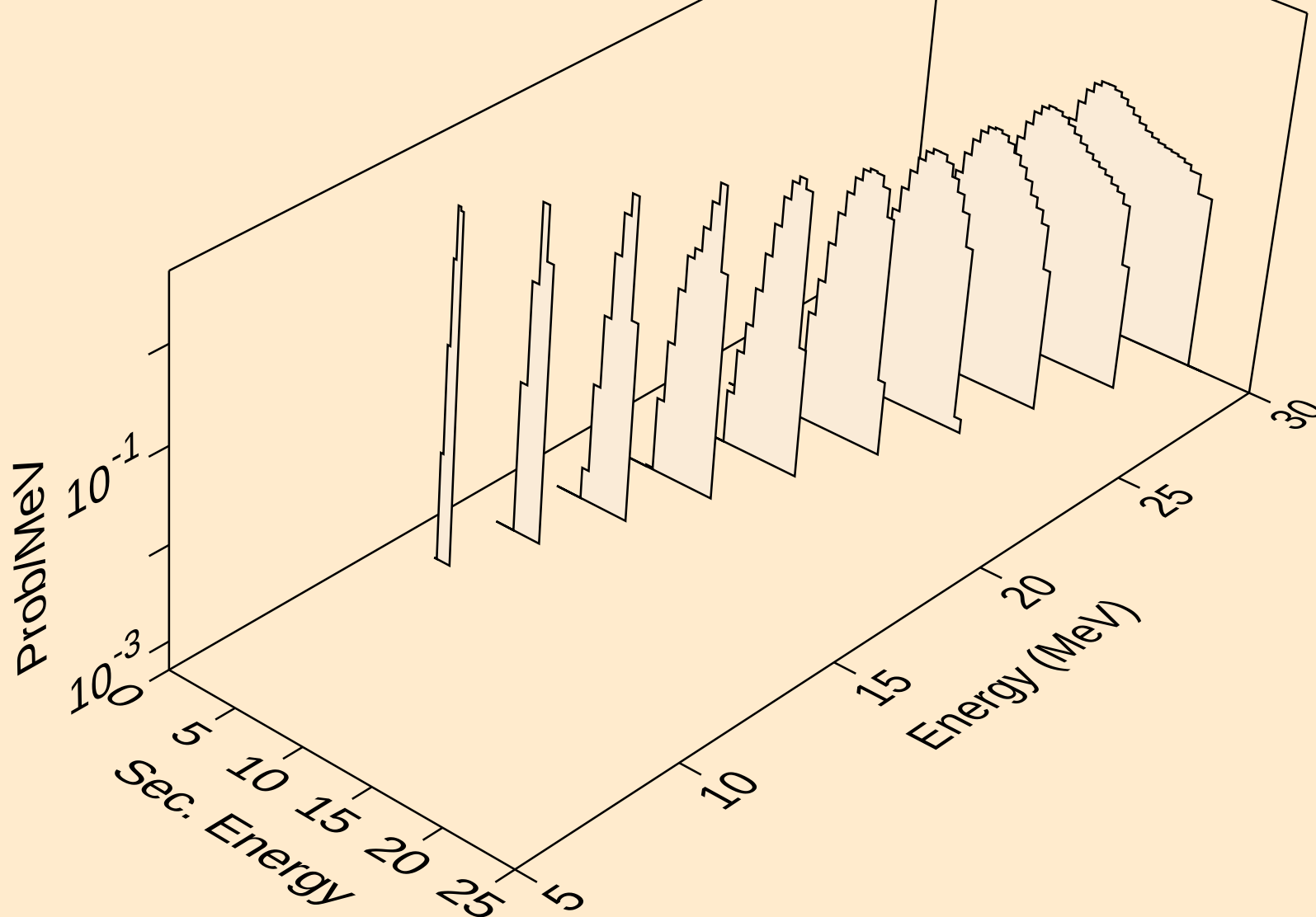
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



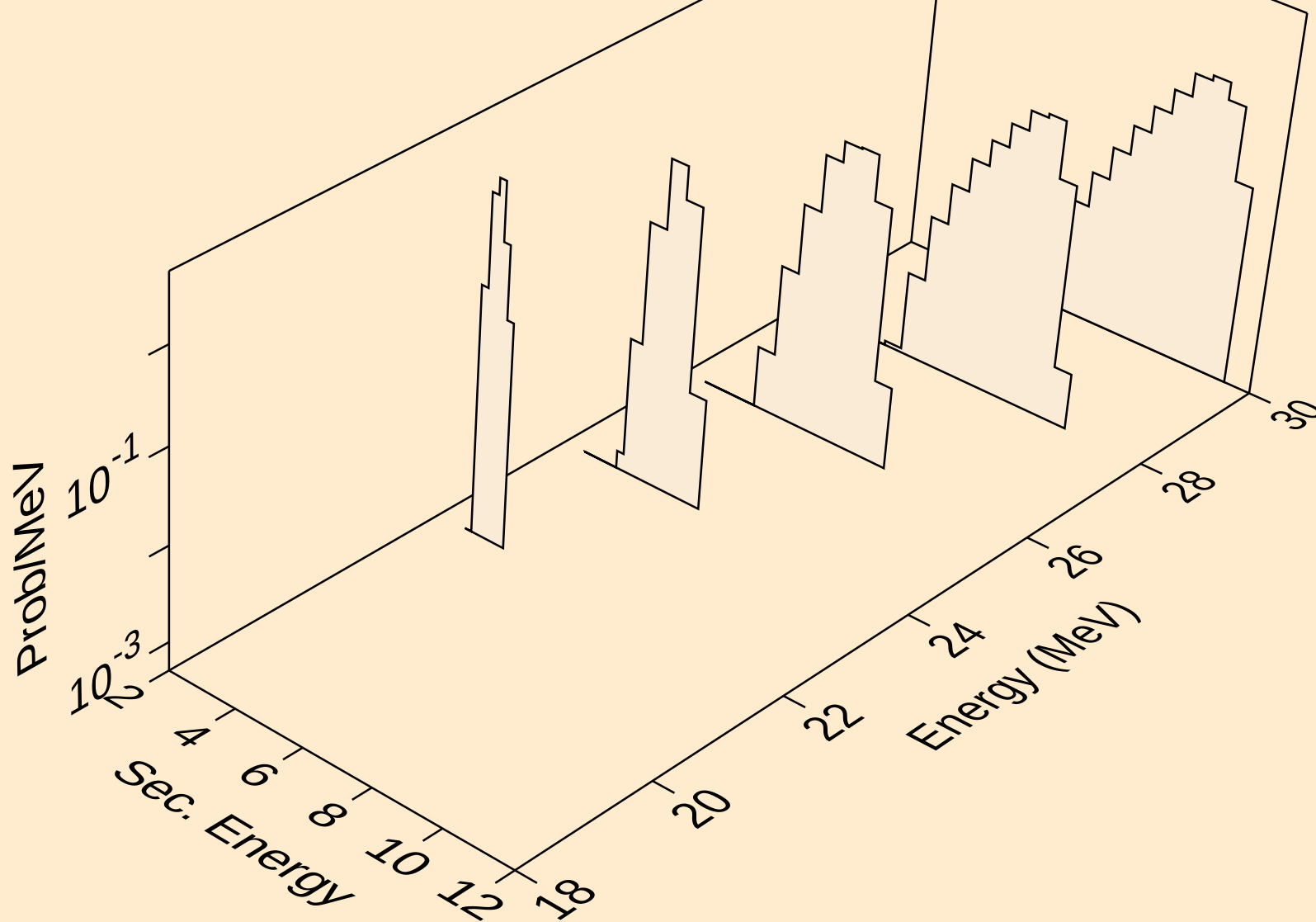
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



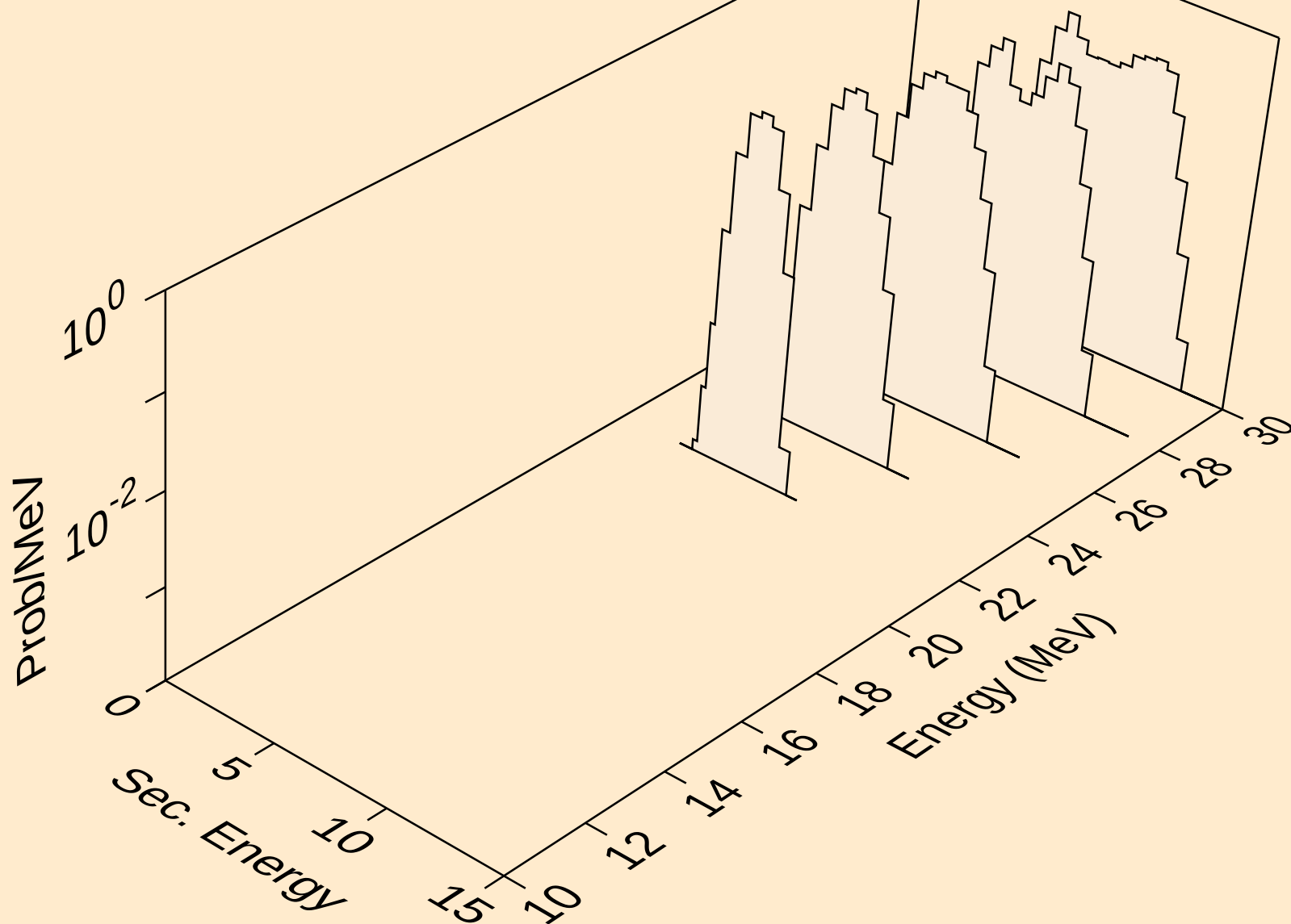
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,2n)a



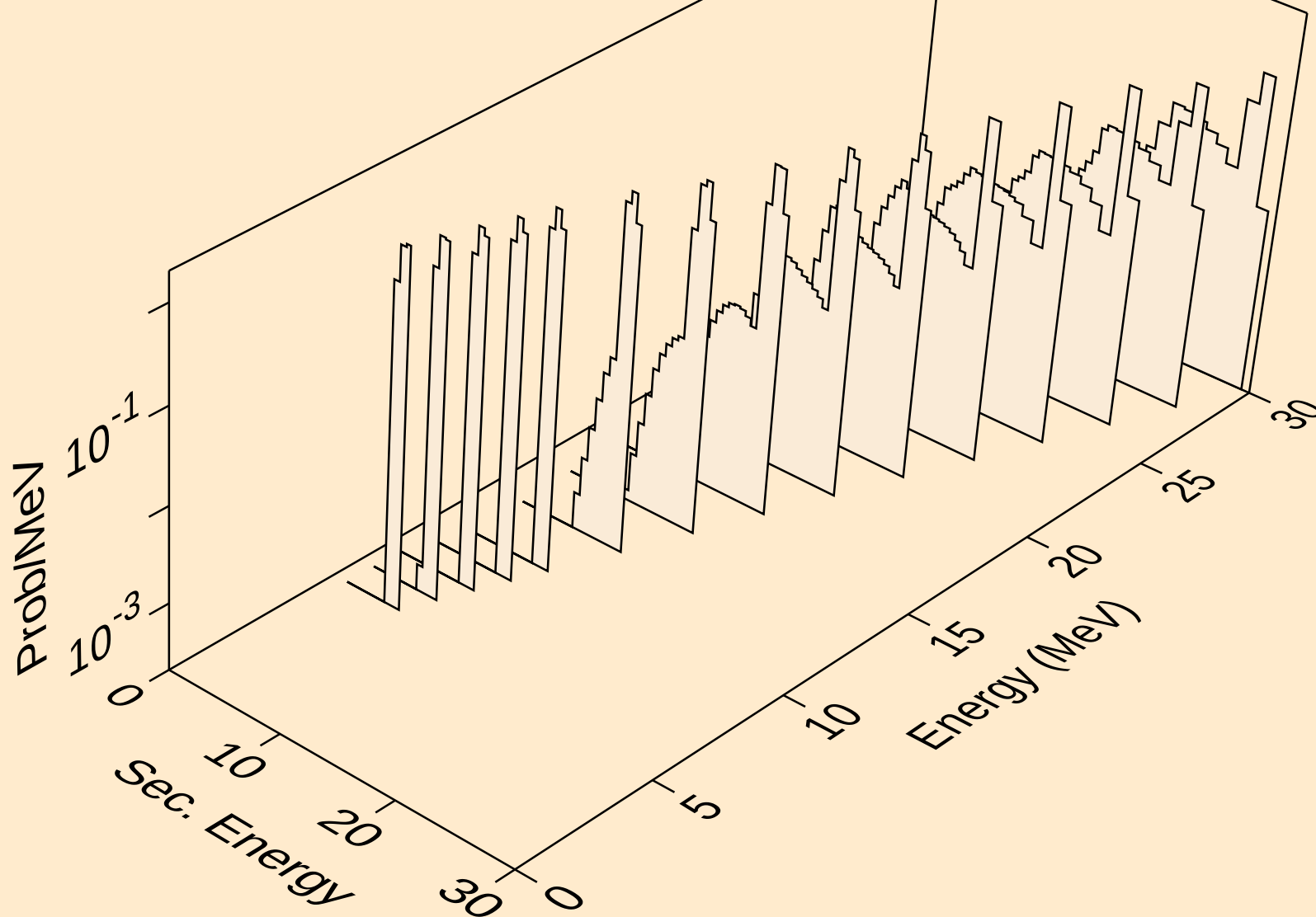
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)2a



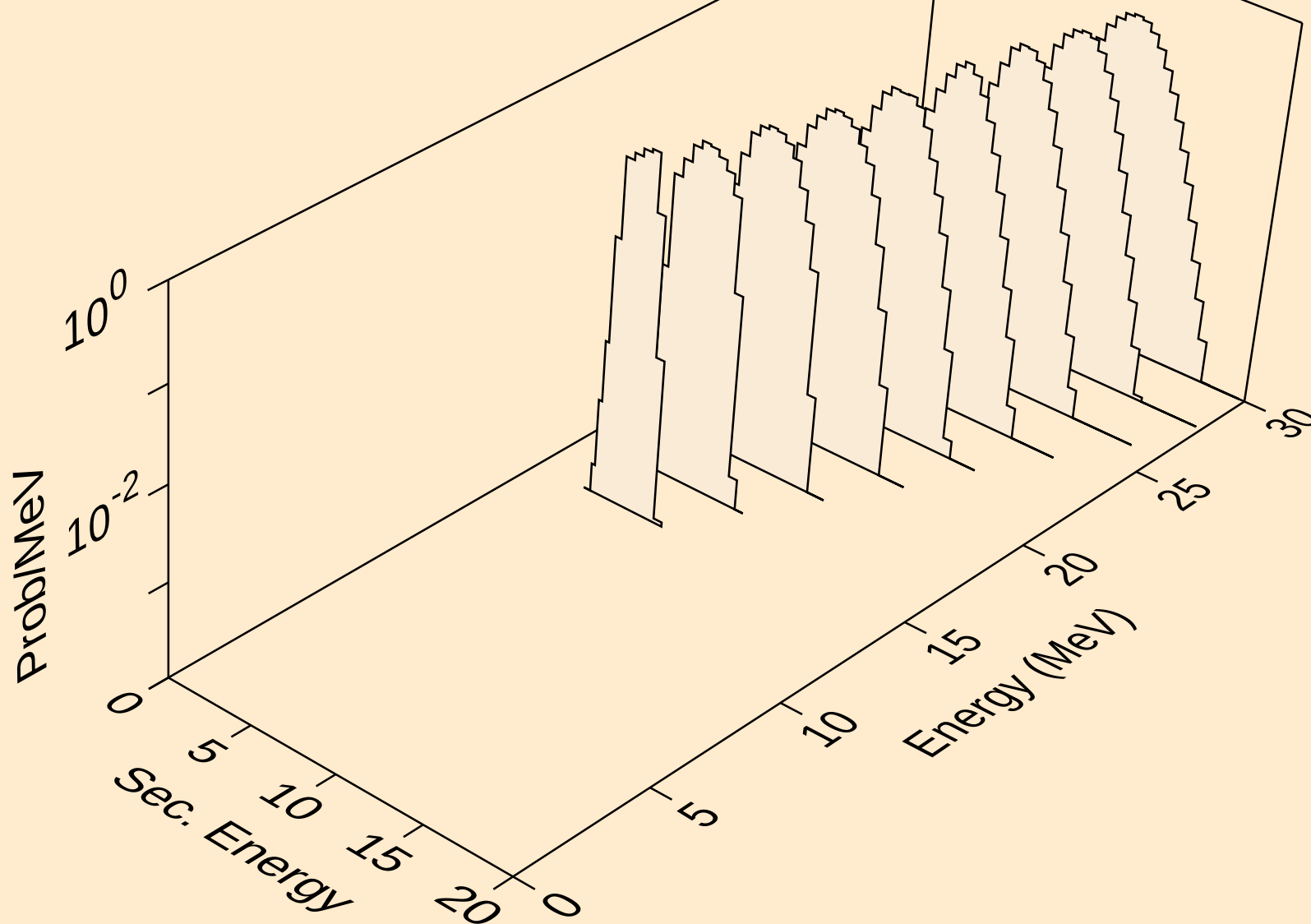
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic

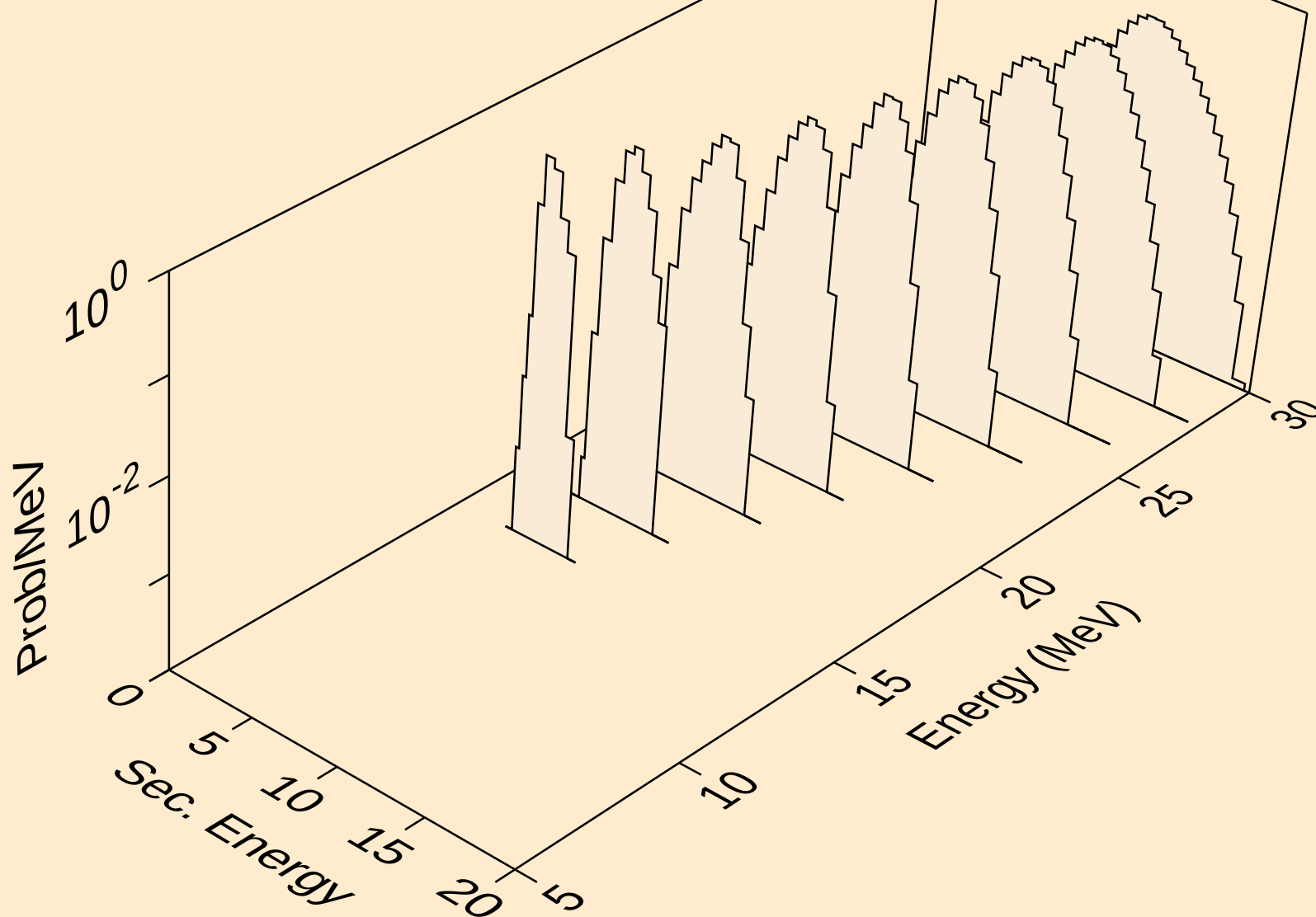


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

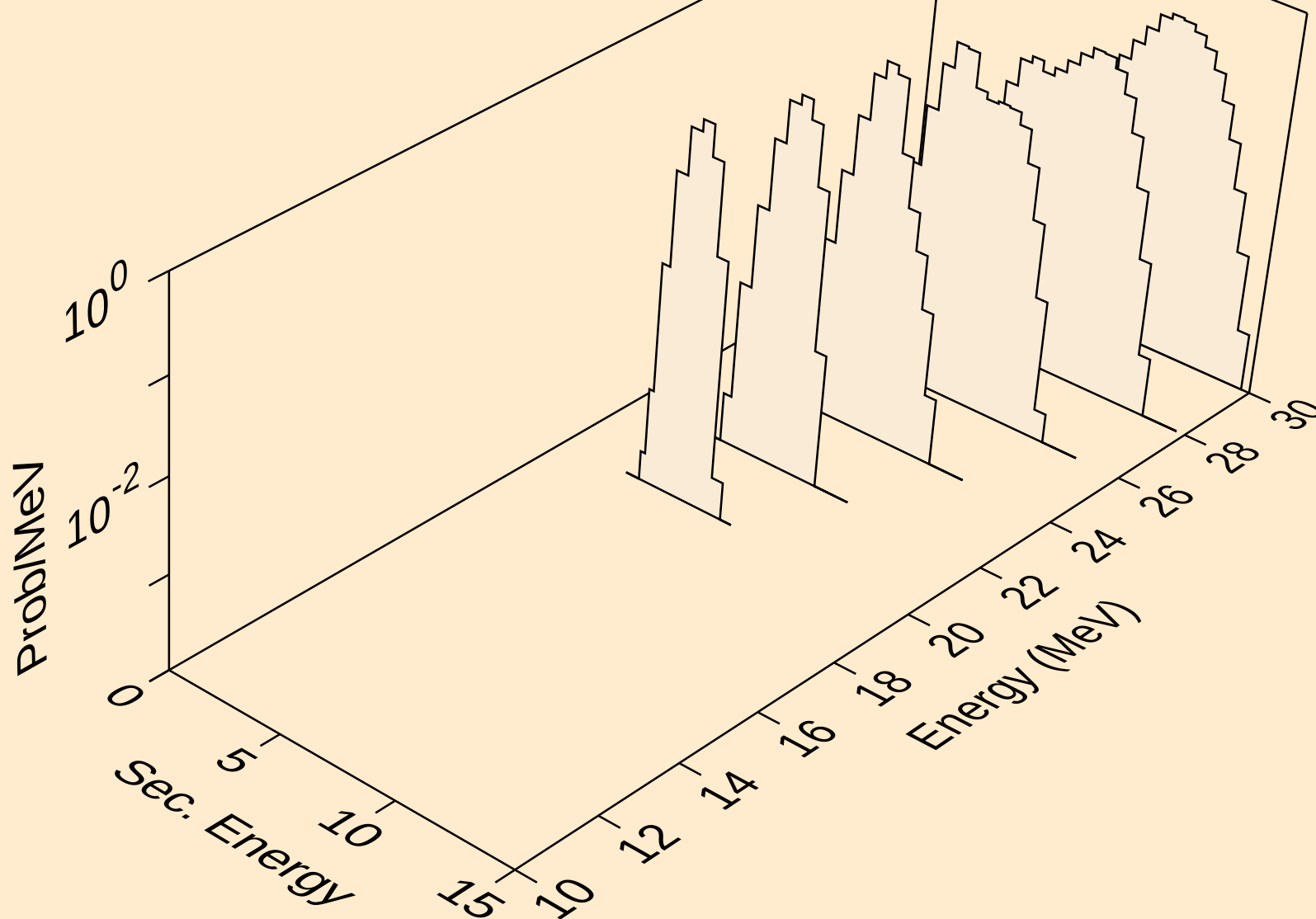
Alpha emission for (a,2a)



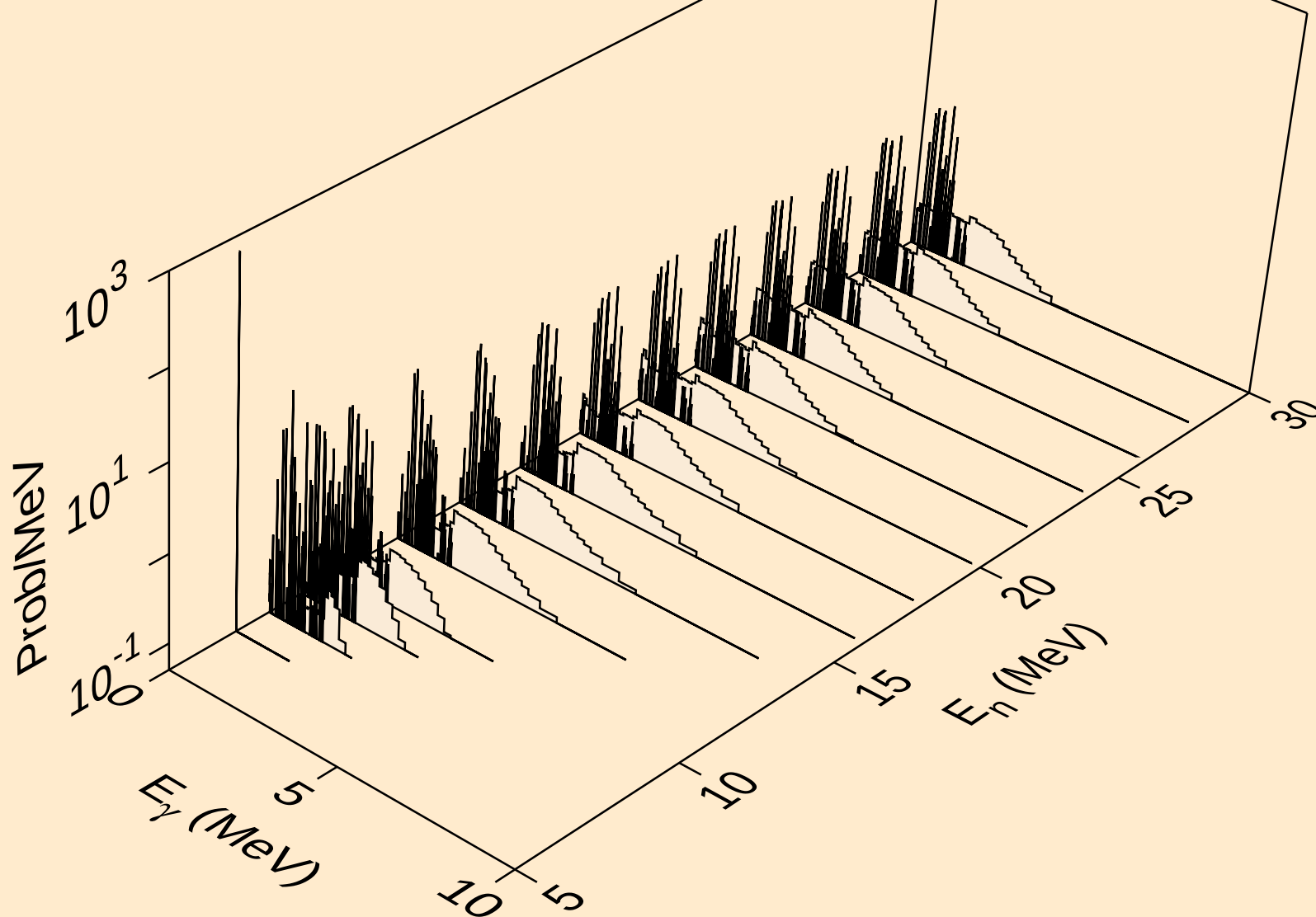
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,pa)



RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,da)

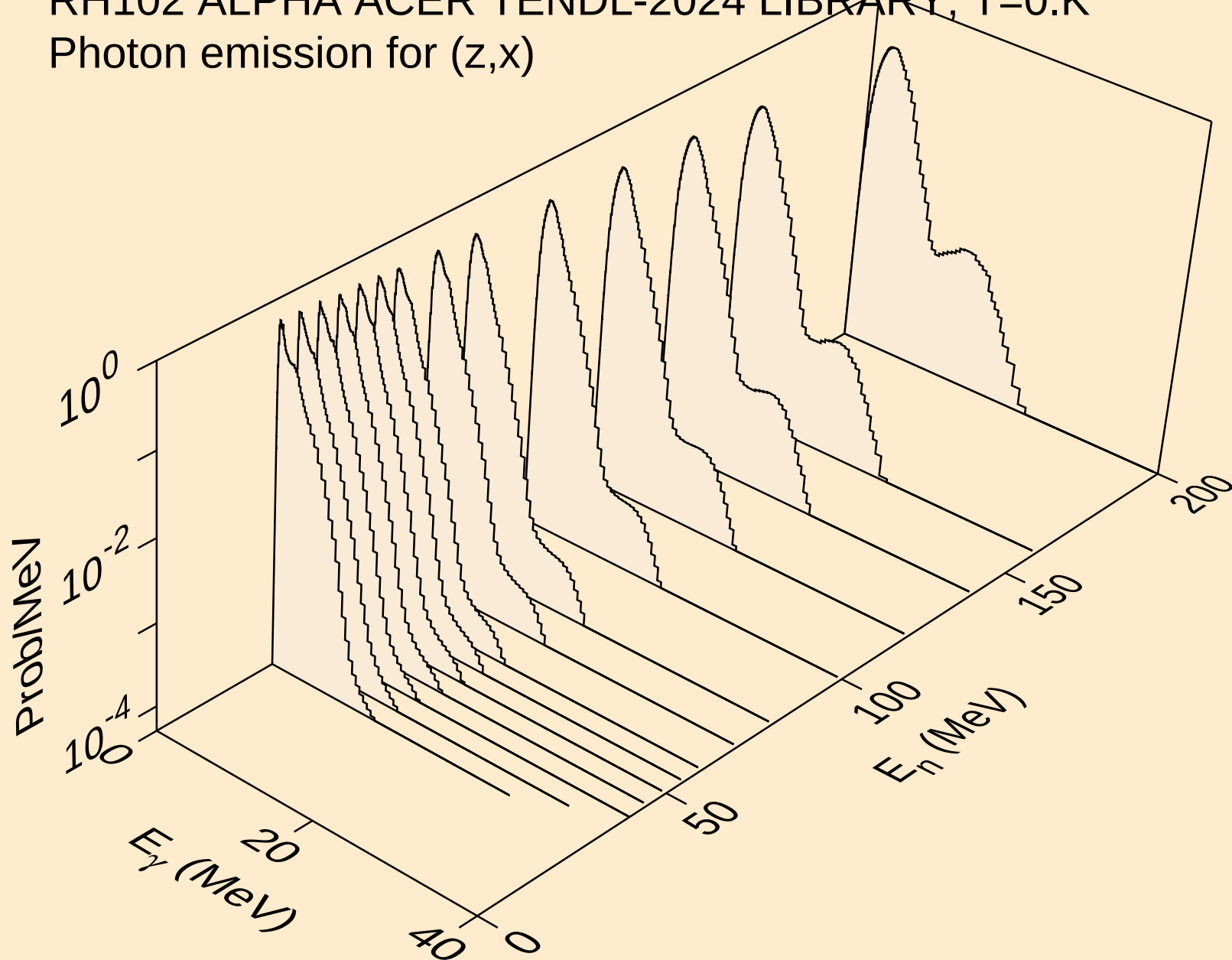


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

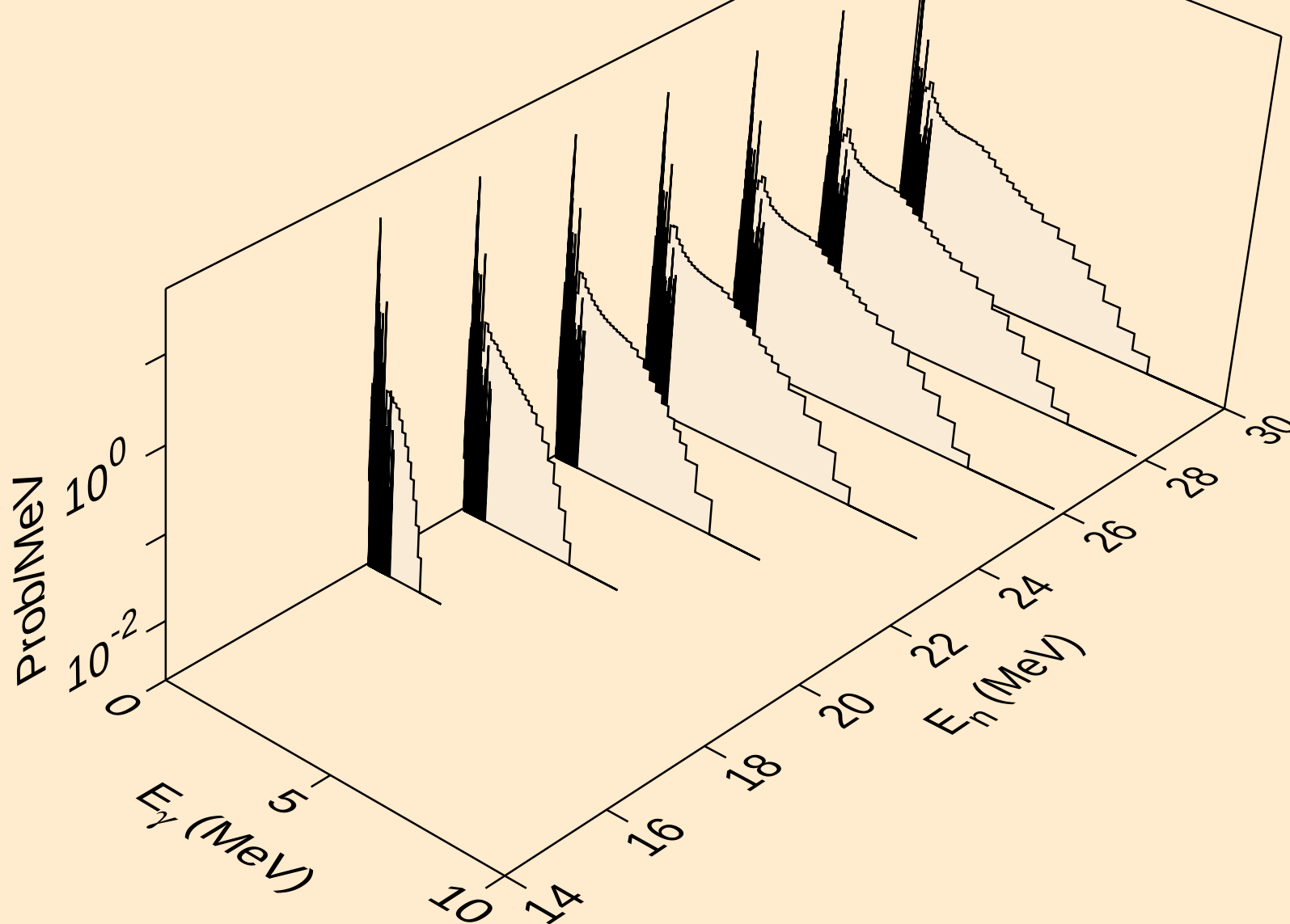


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

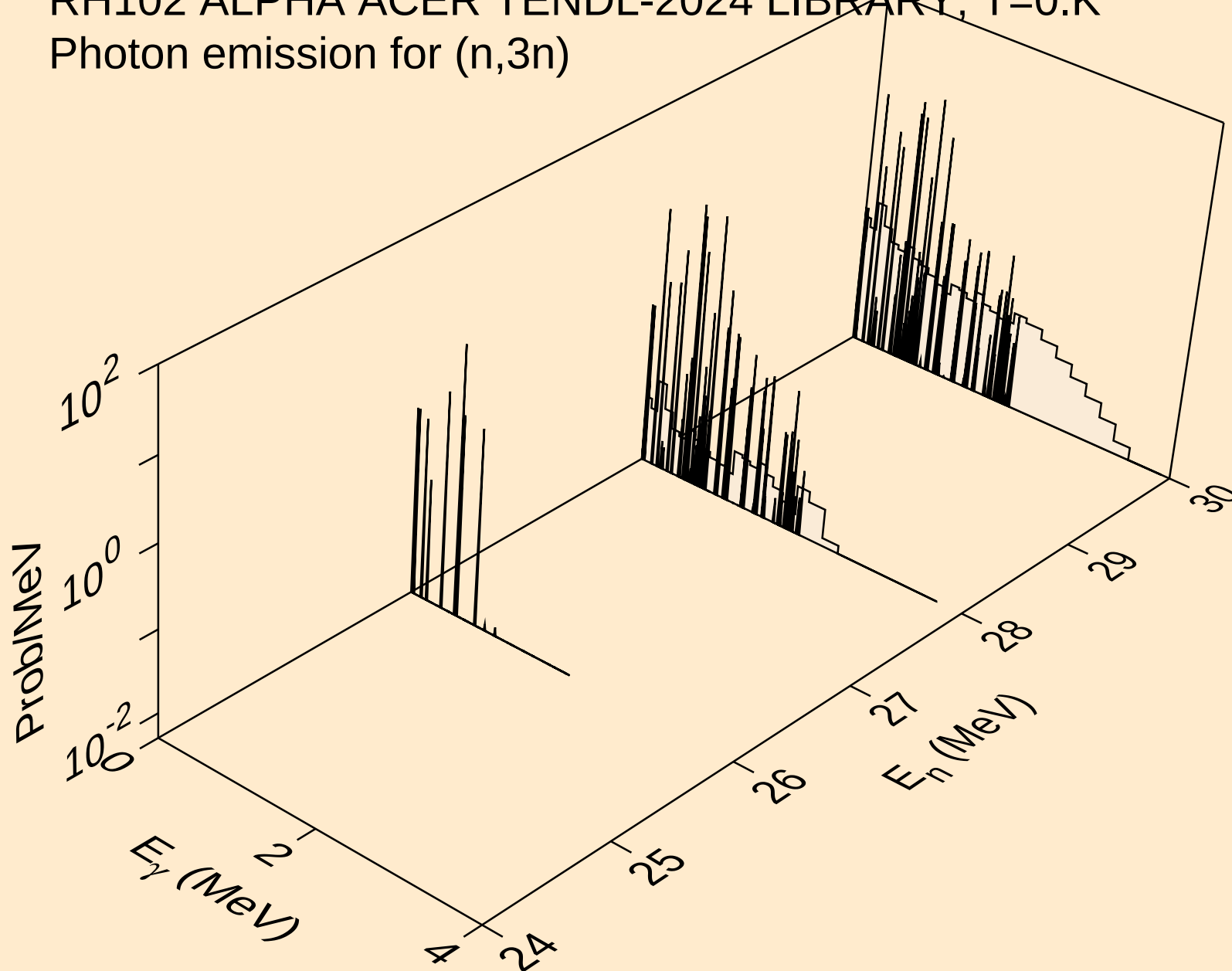
Photon emission for (z,x)



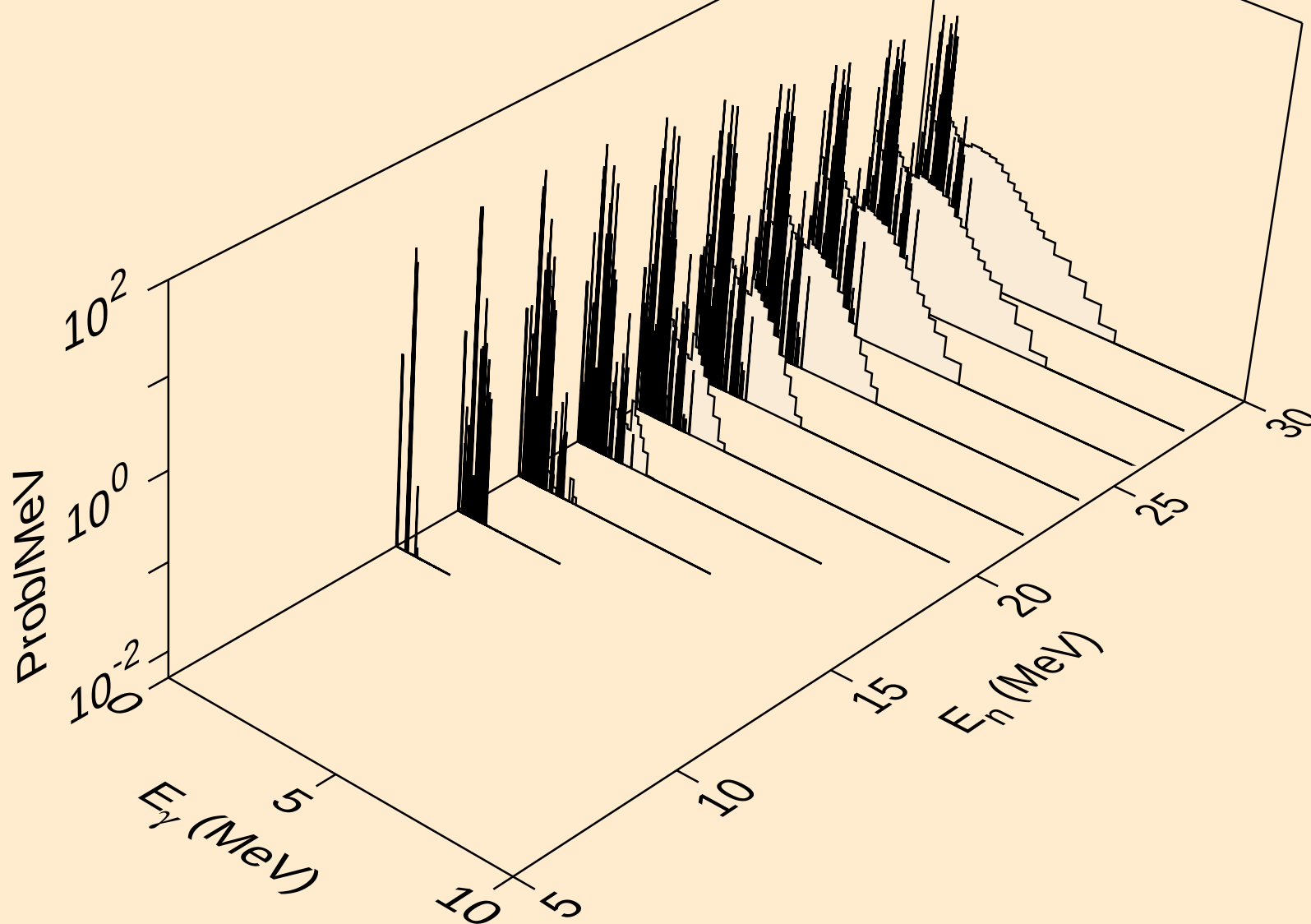
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

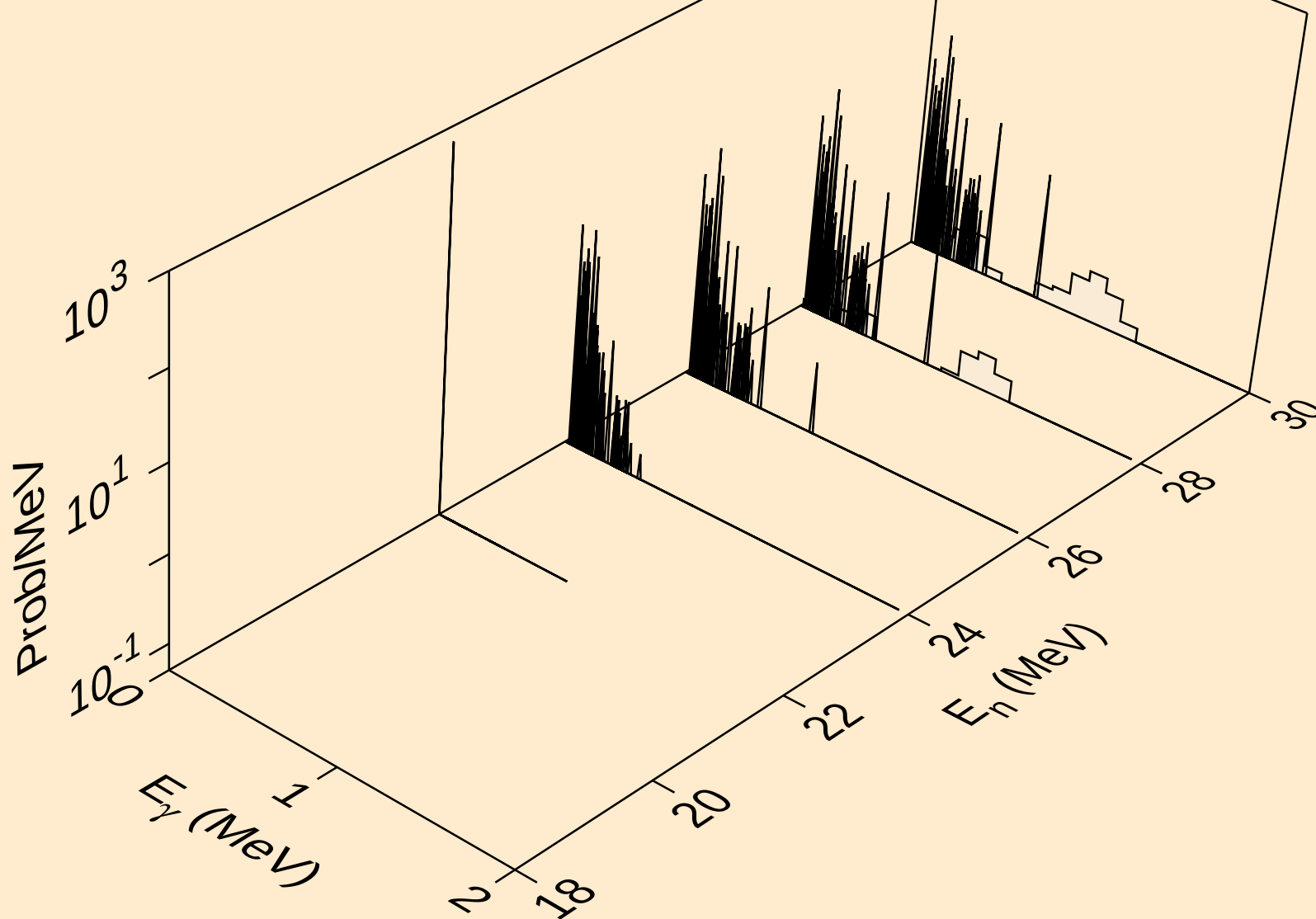


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a

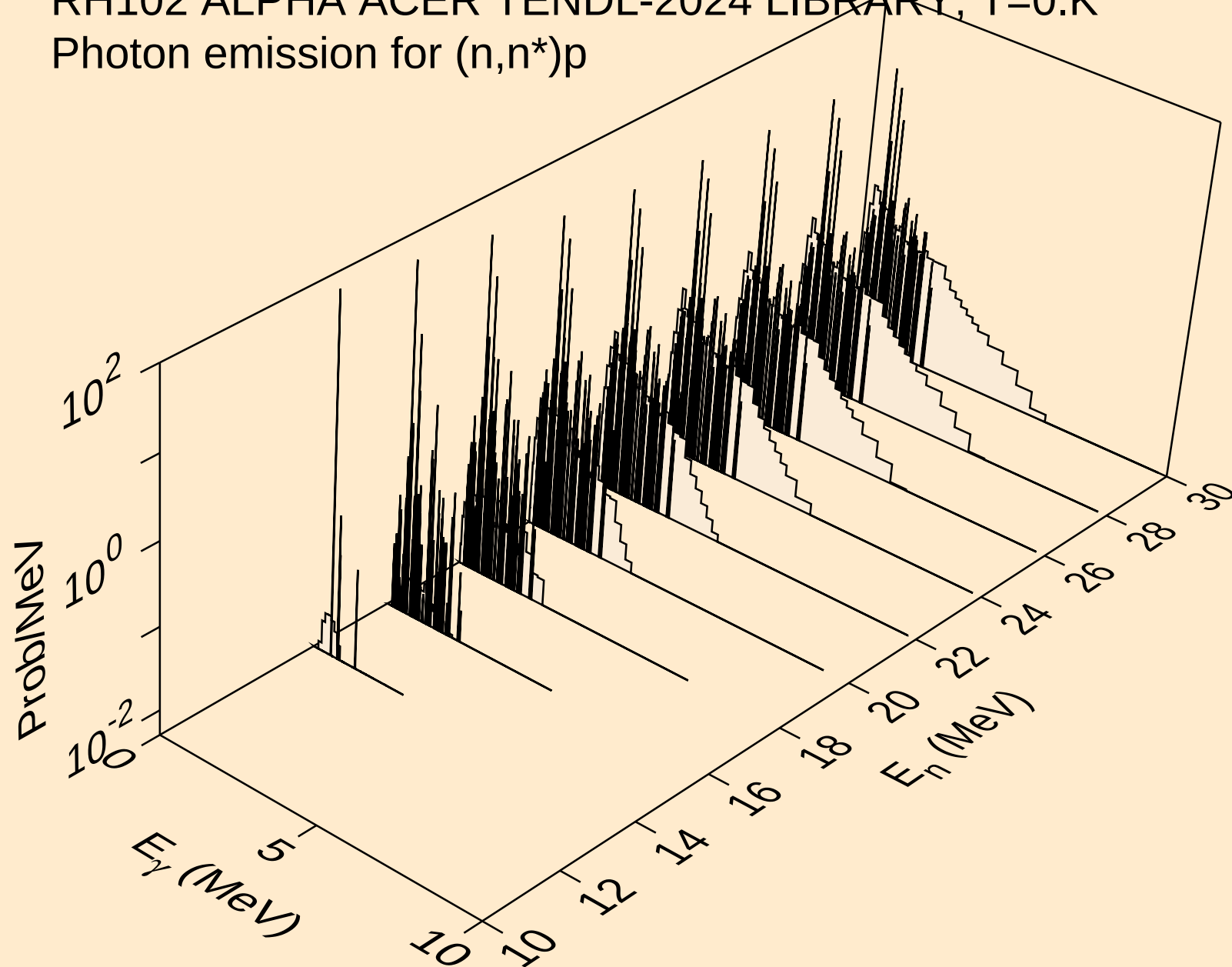


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α

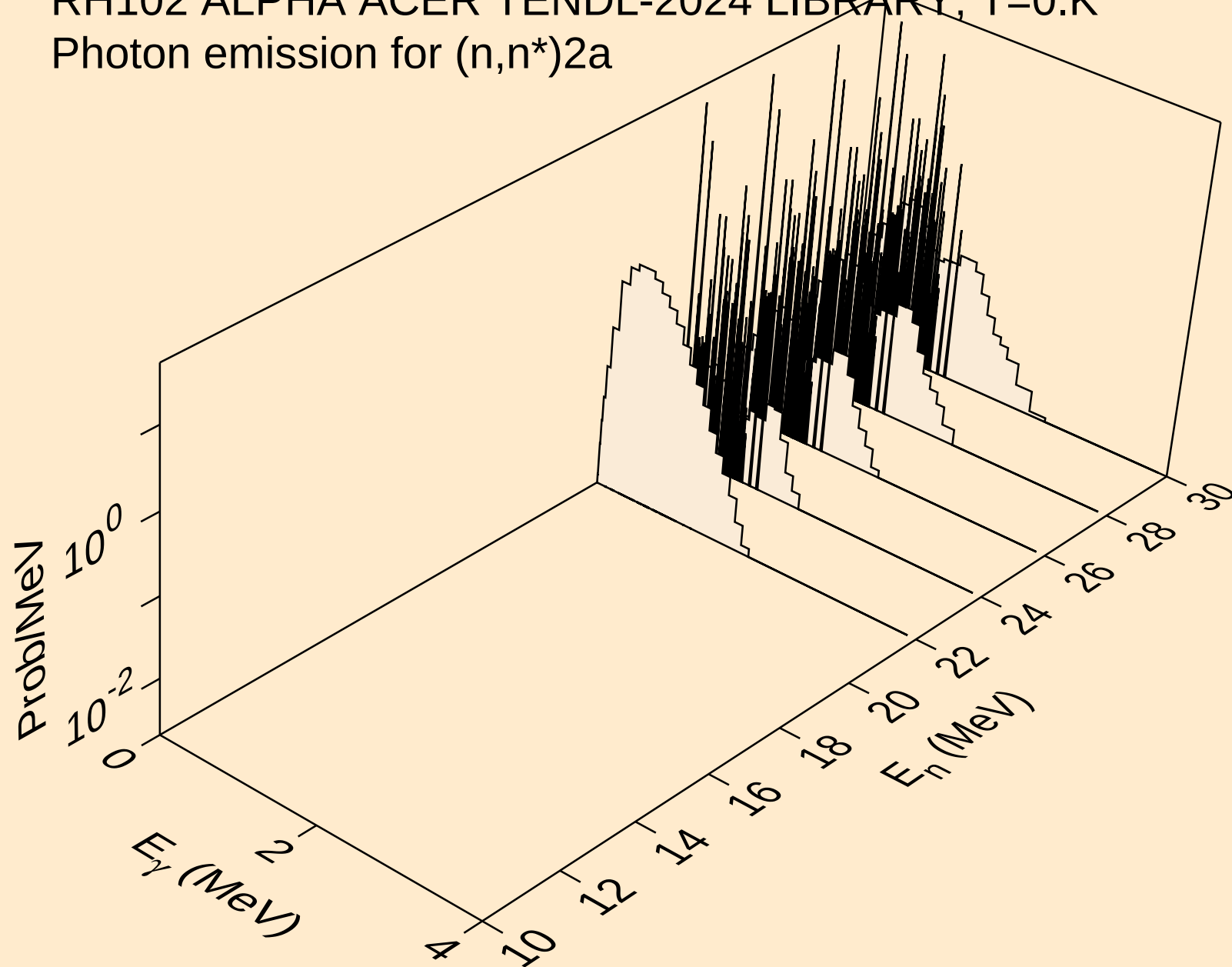


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p

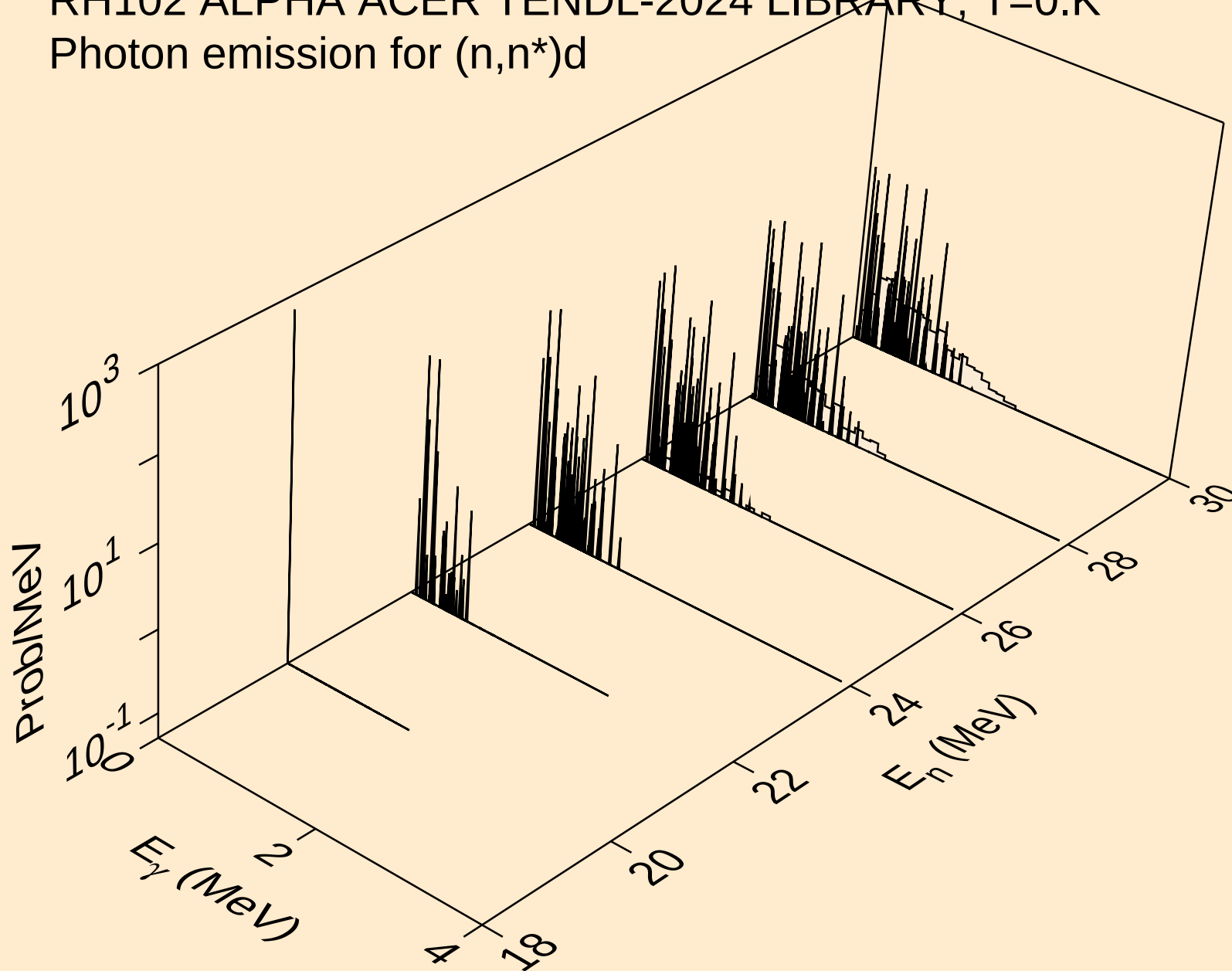


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)2a

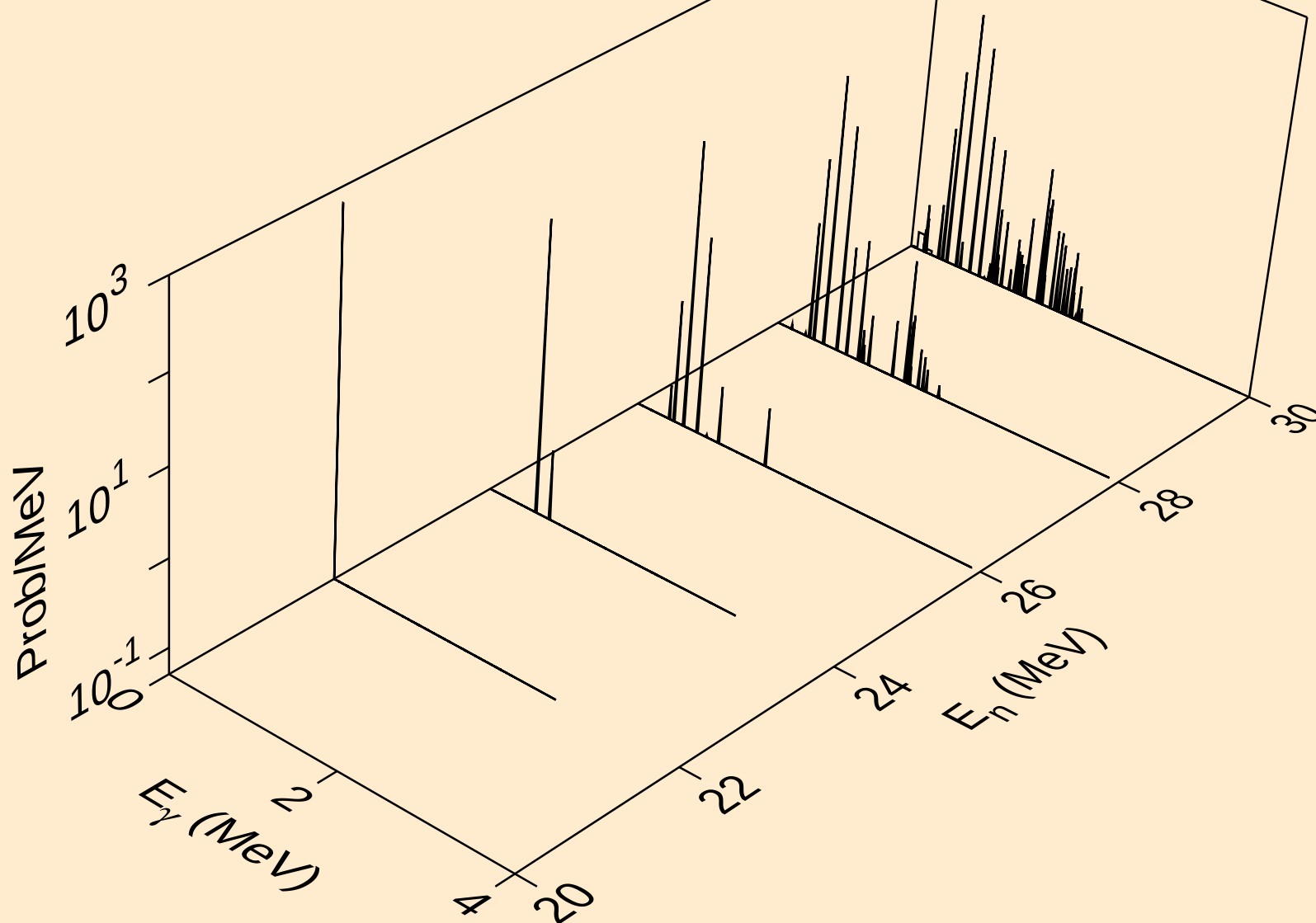


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

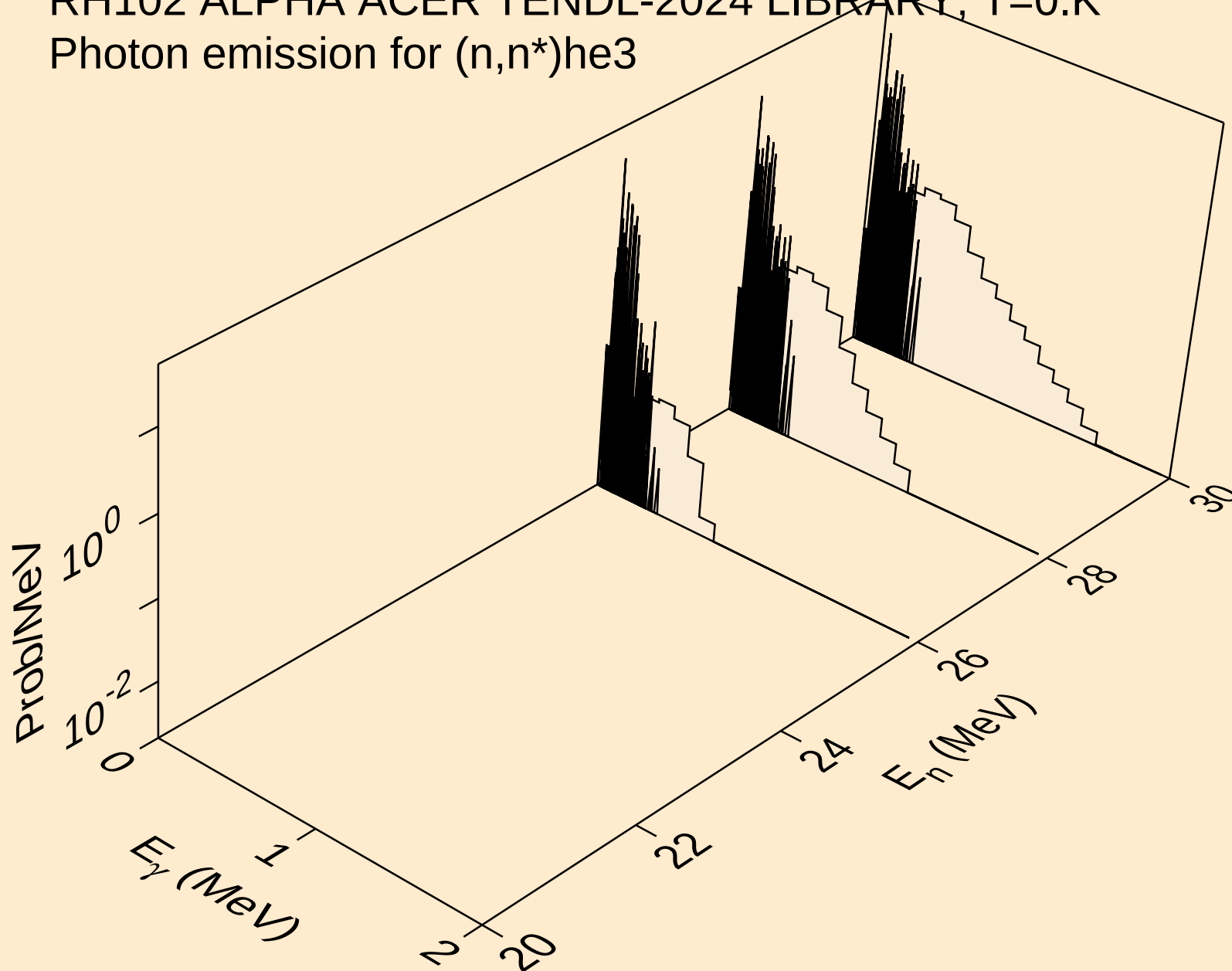


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

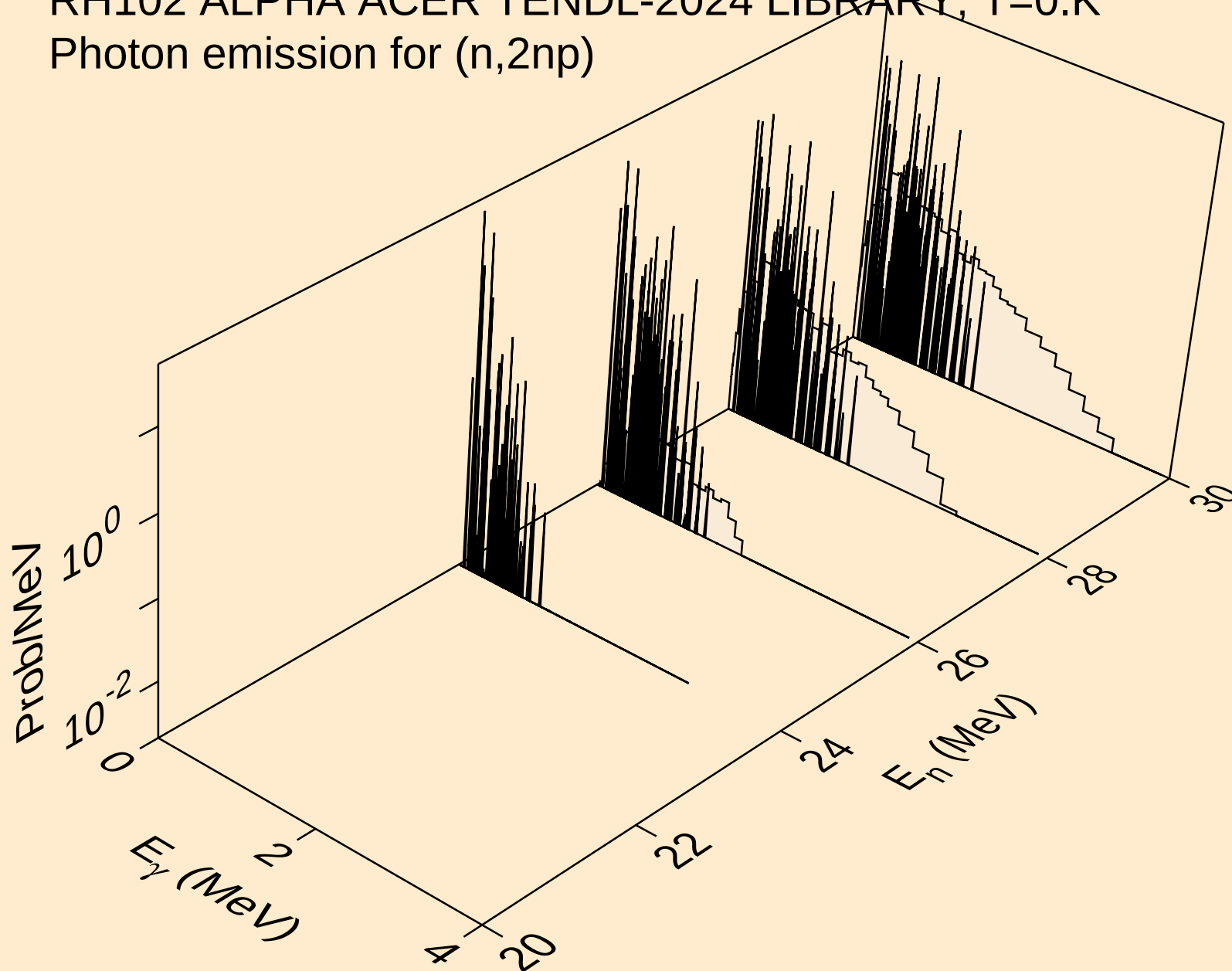
Photon emission for (n,n*)t



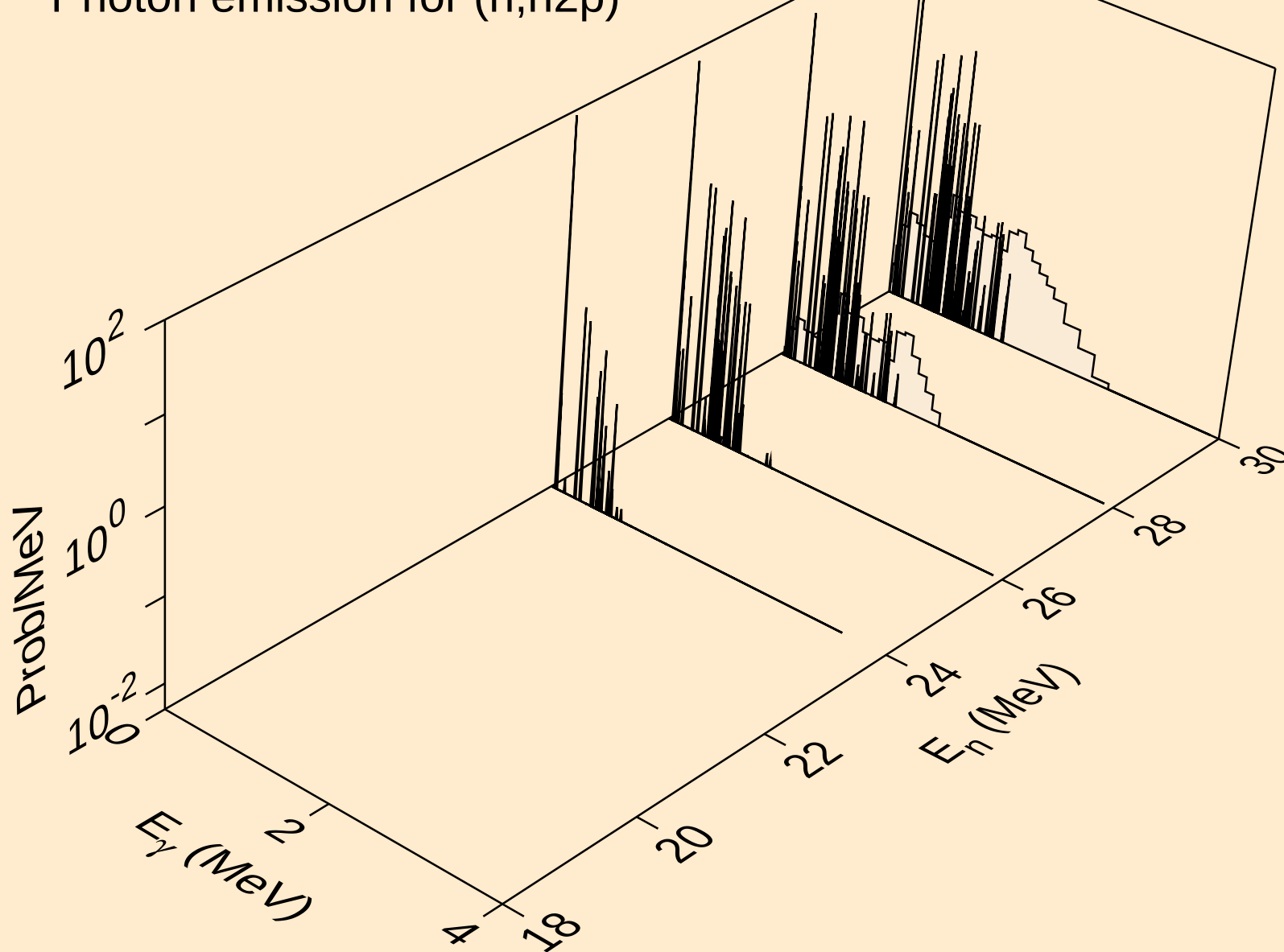
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



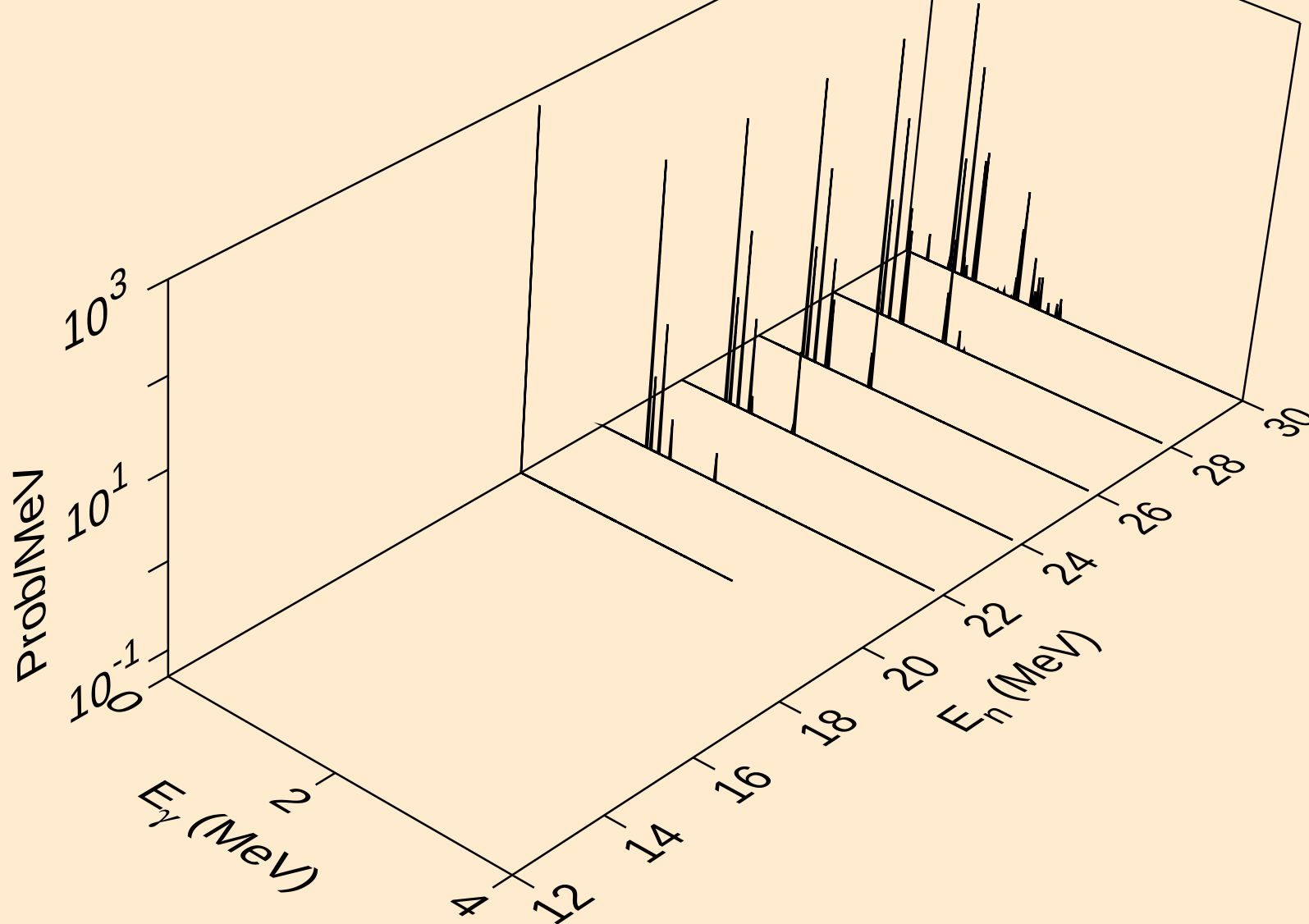
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



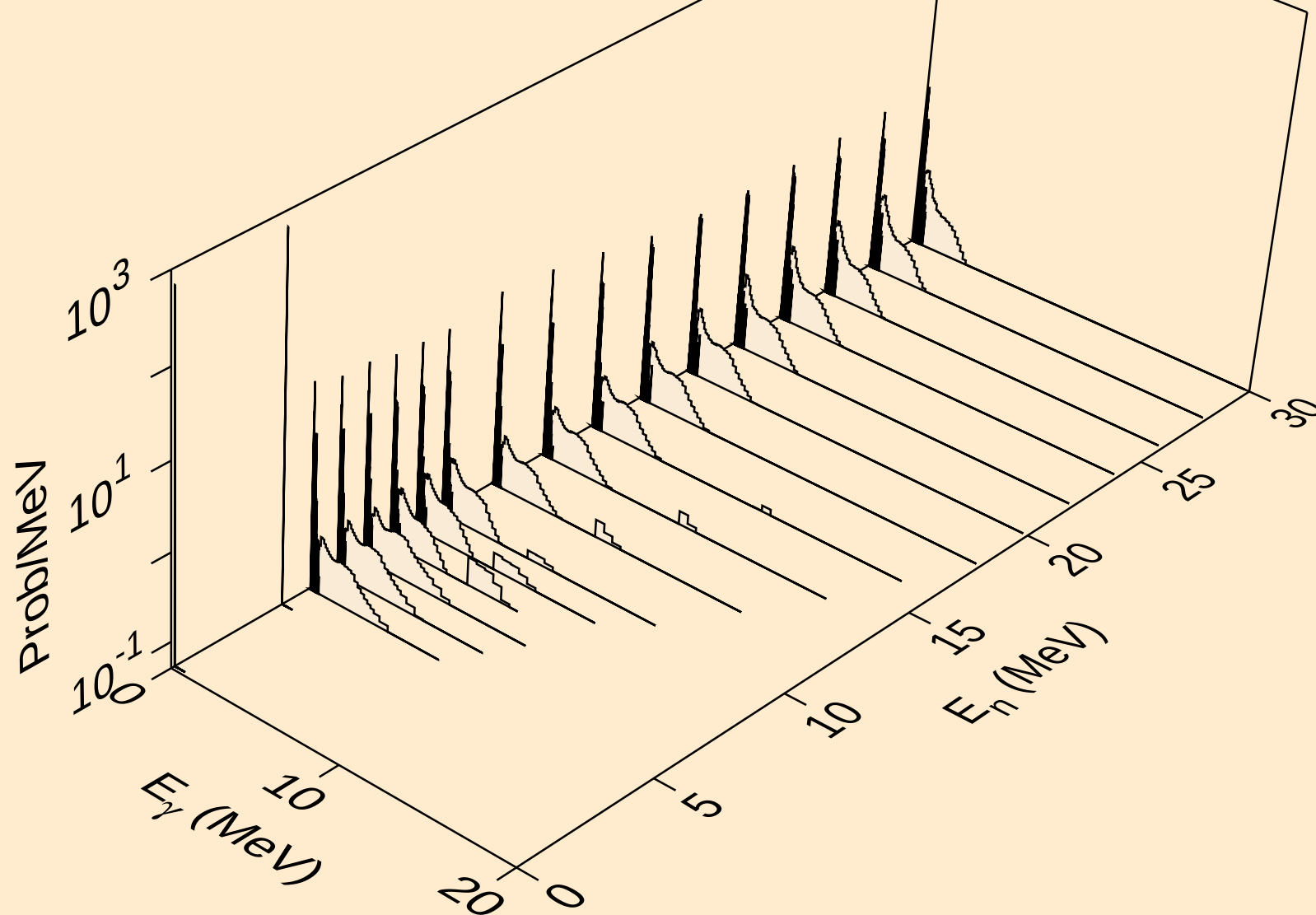
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



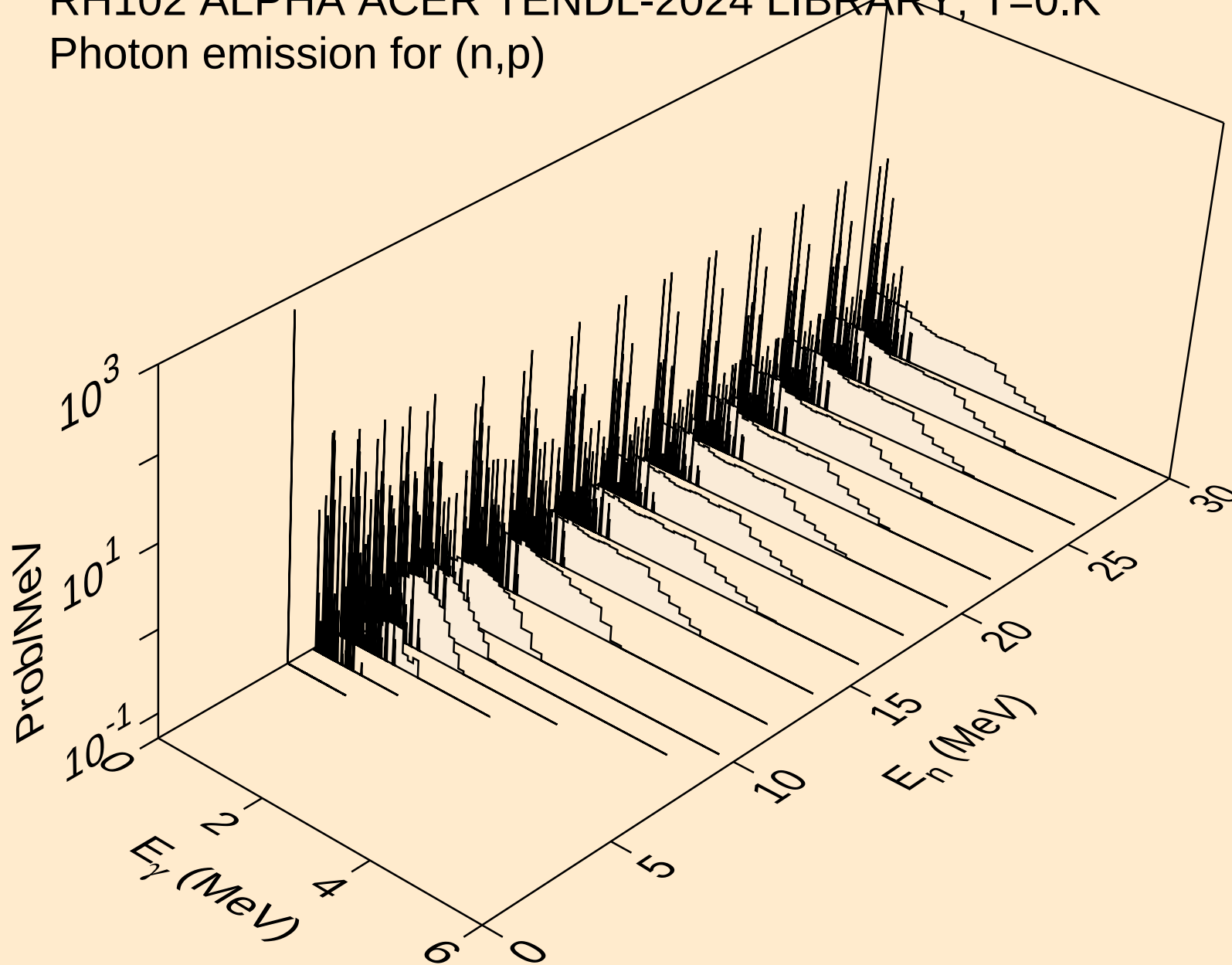
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



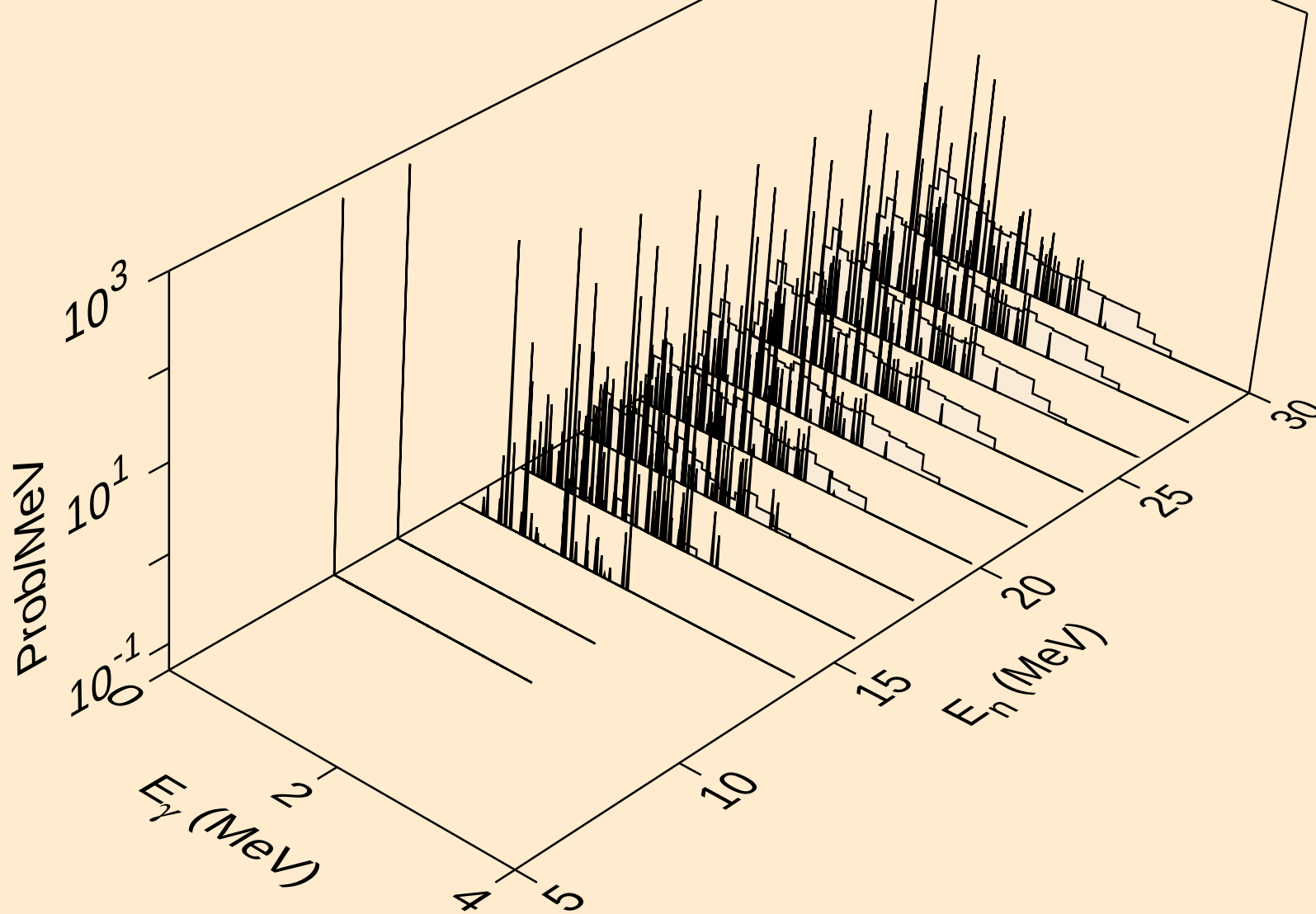
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



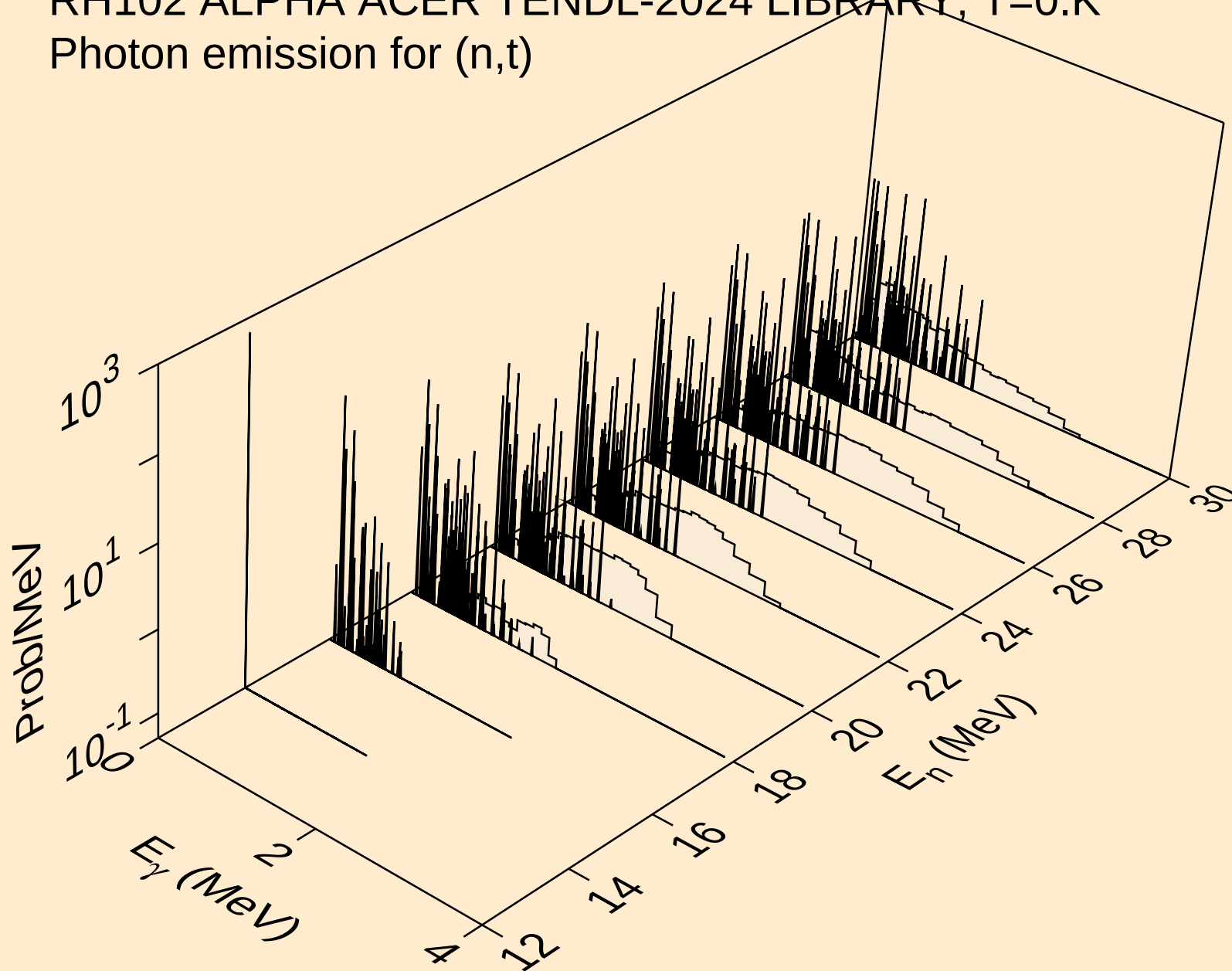
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



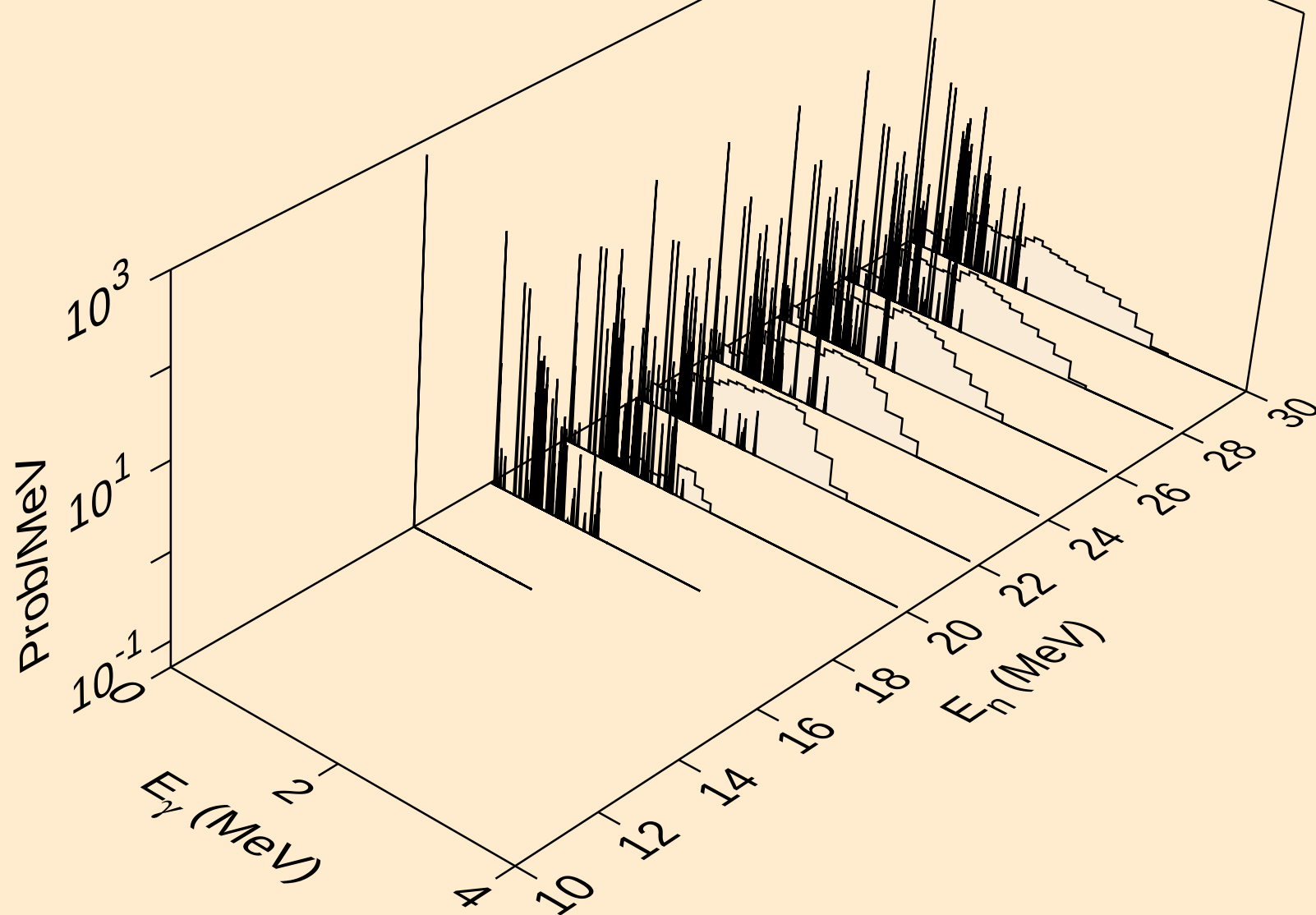
RH102 ALPHA ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,d)



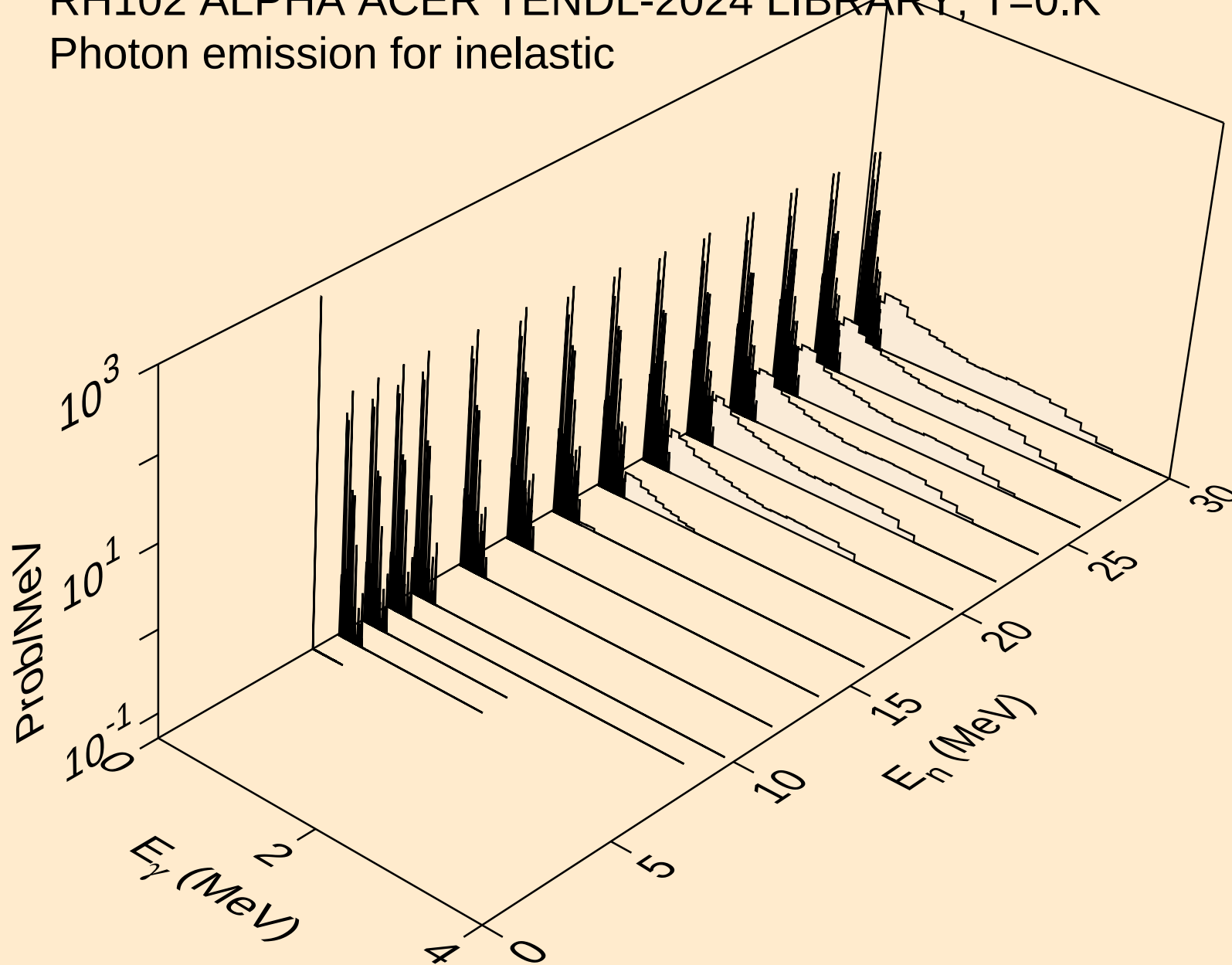
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



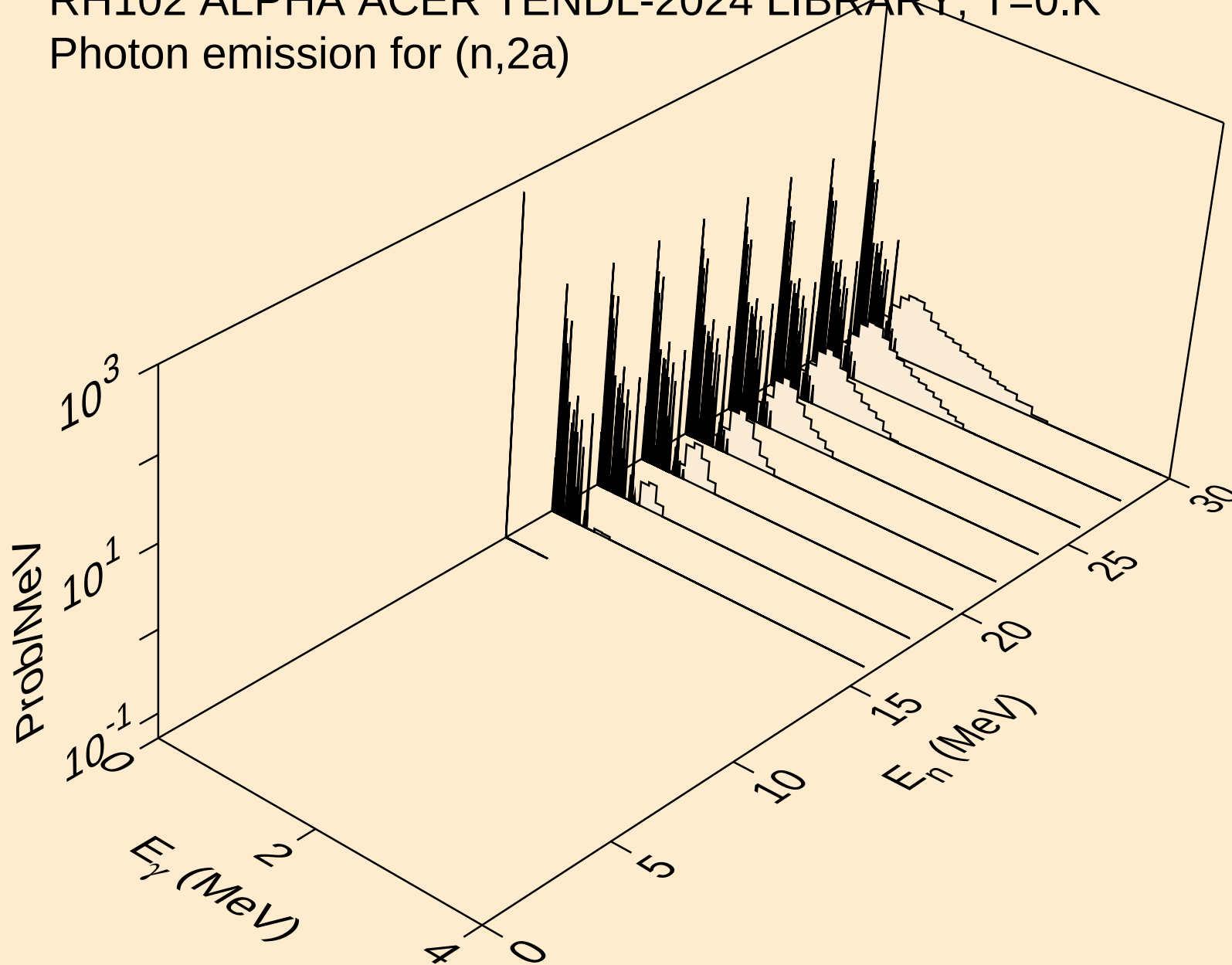
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



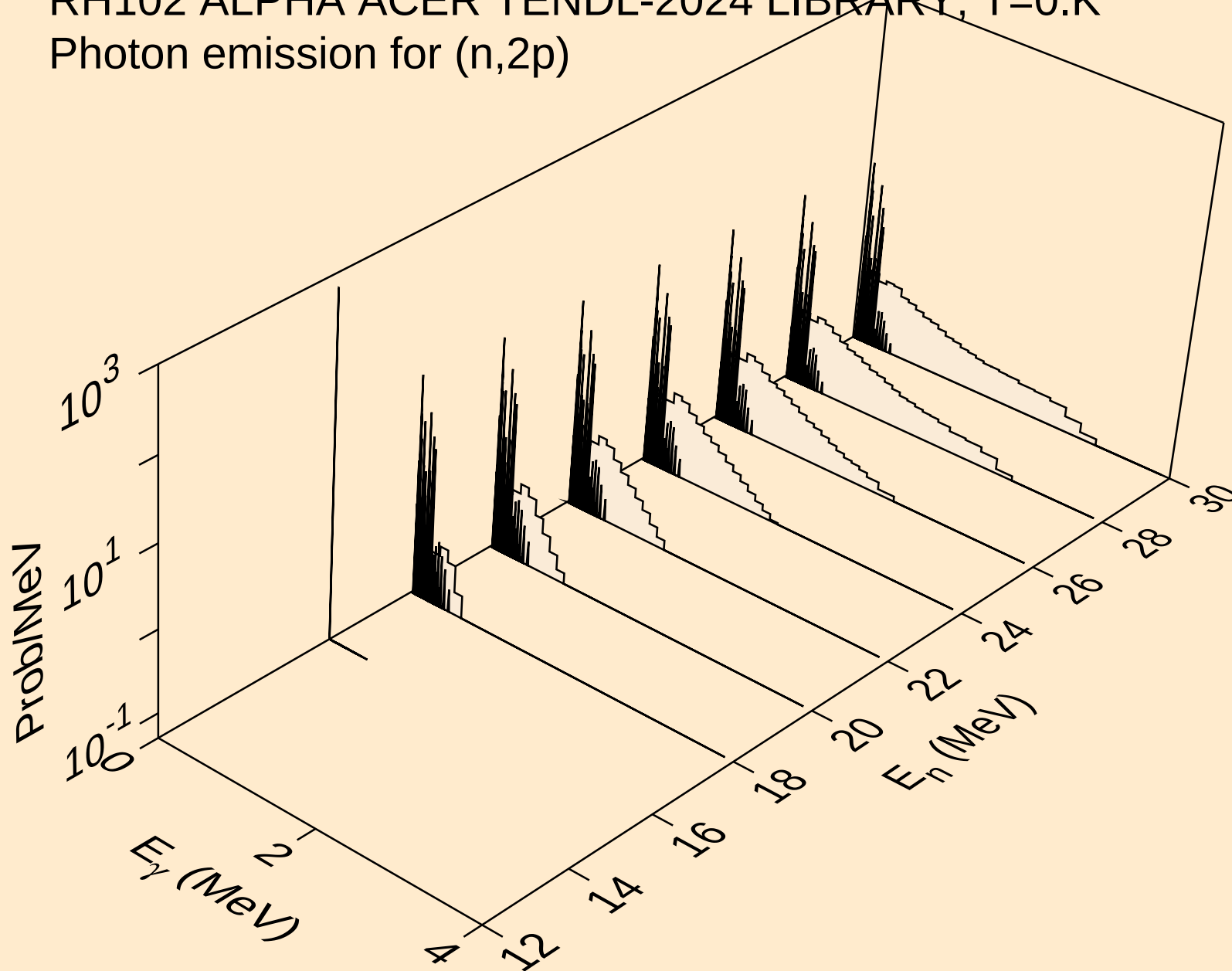
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



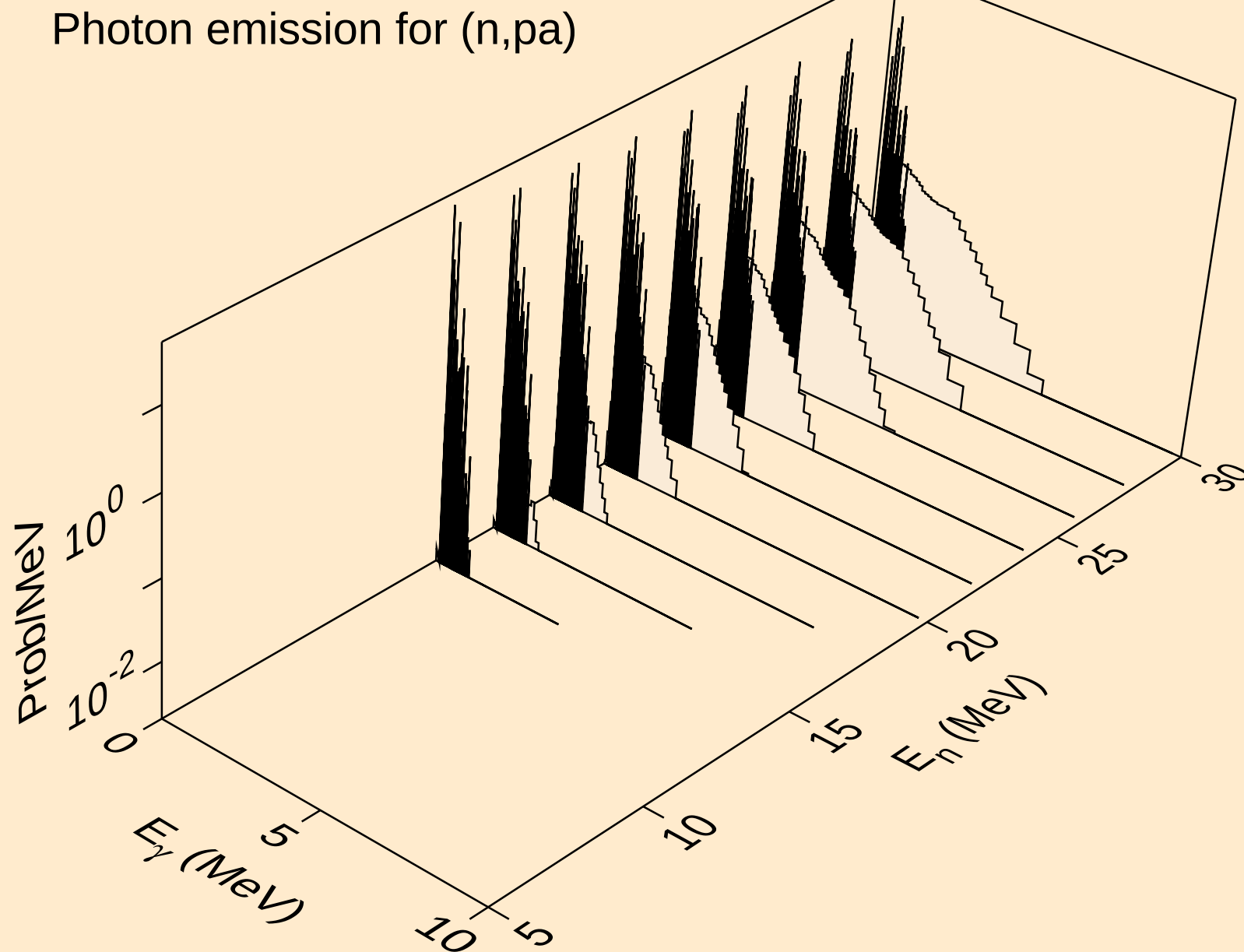
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



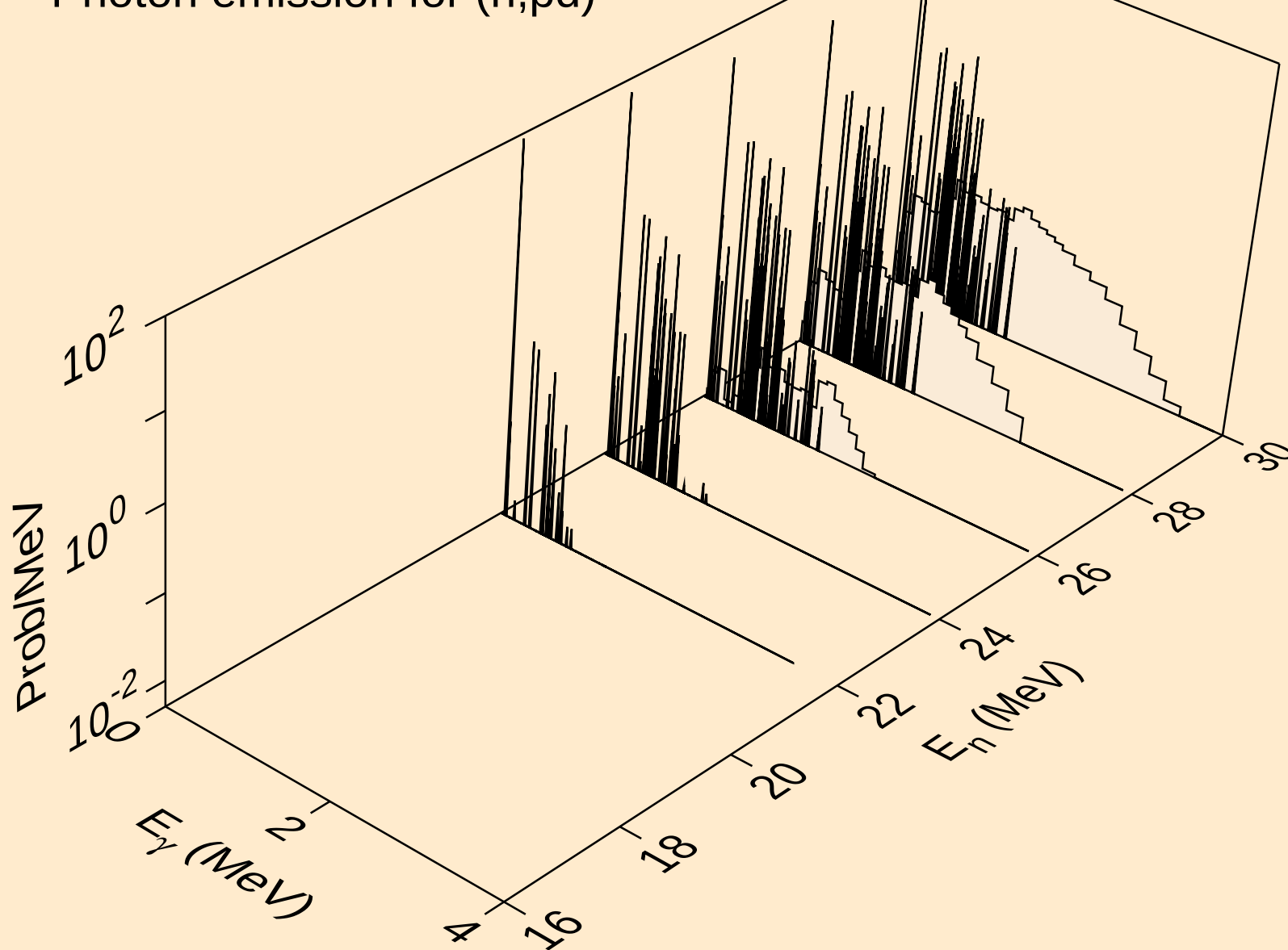
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)

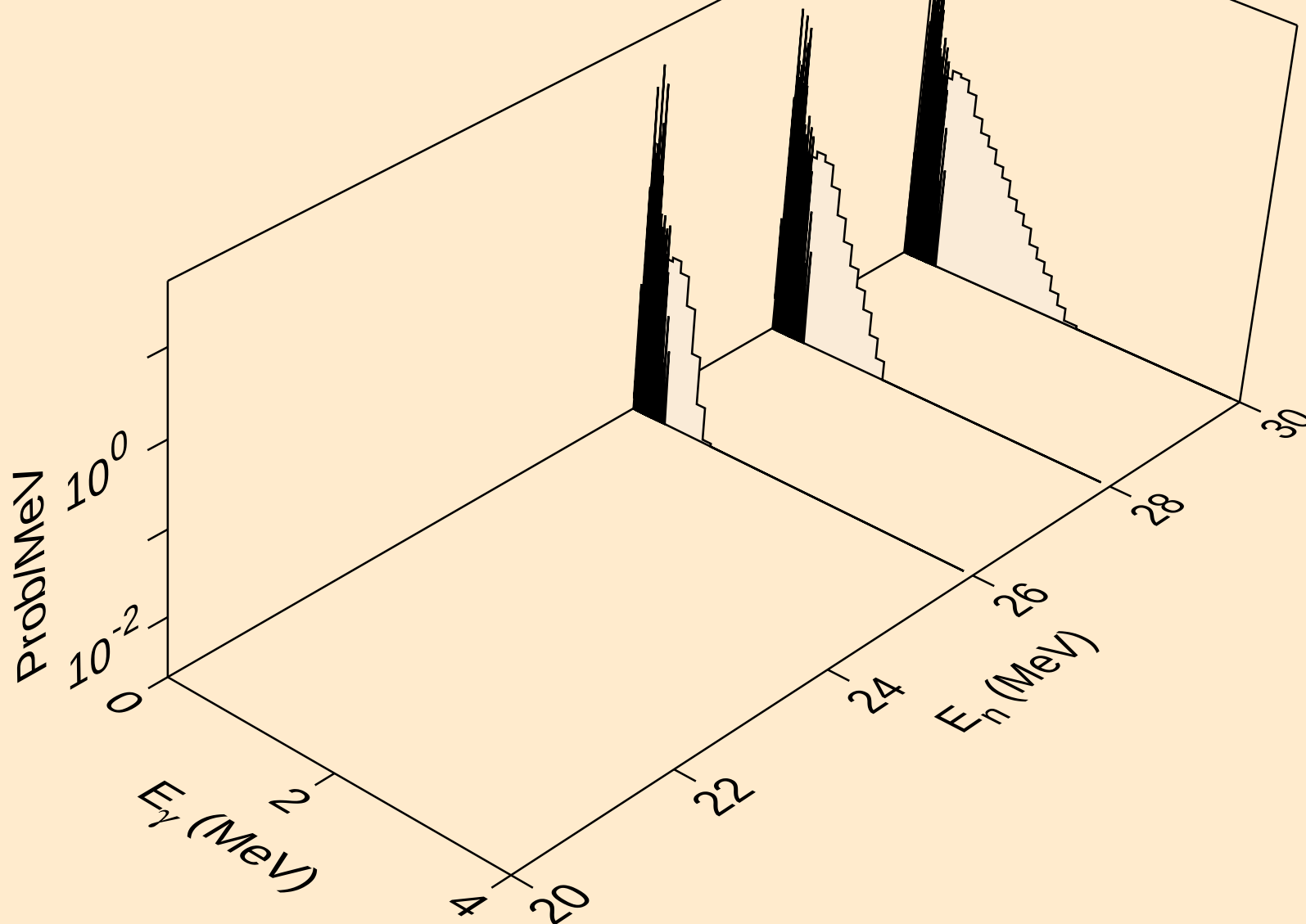


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

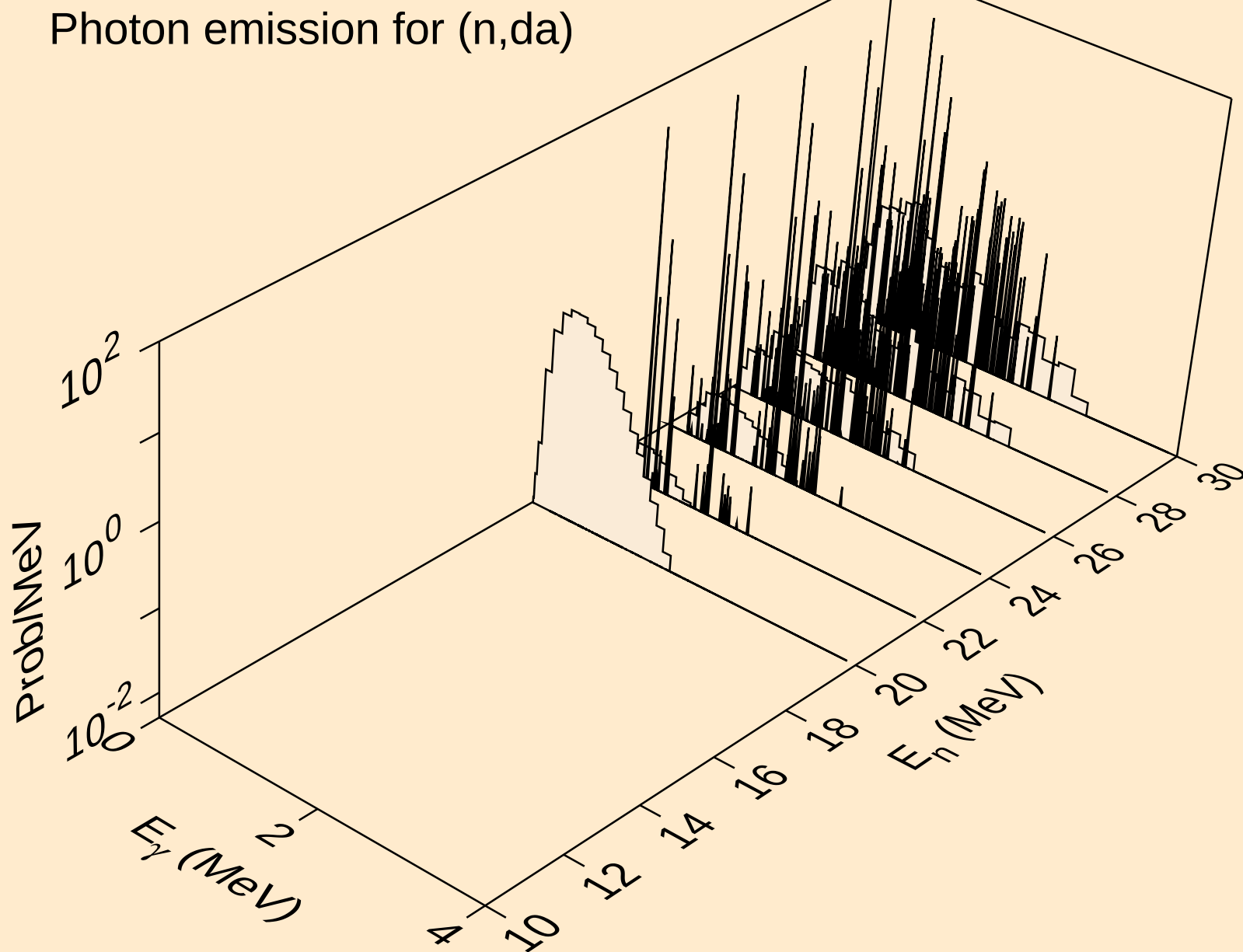


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)

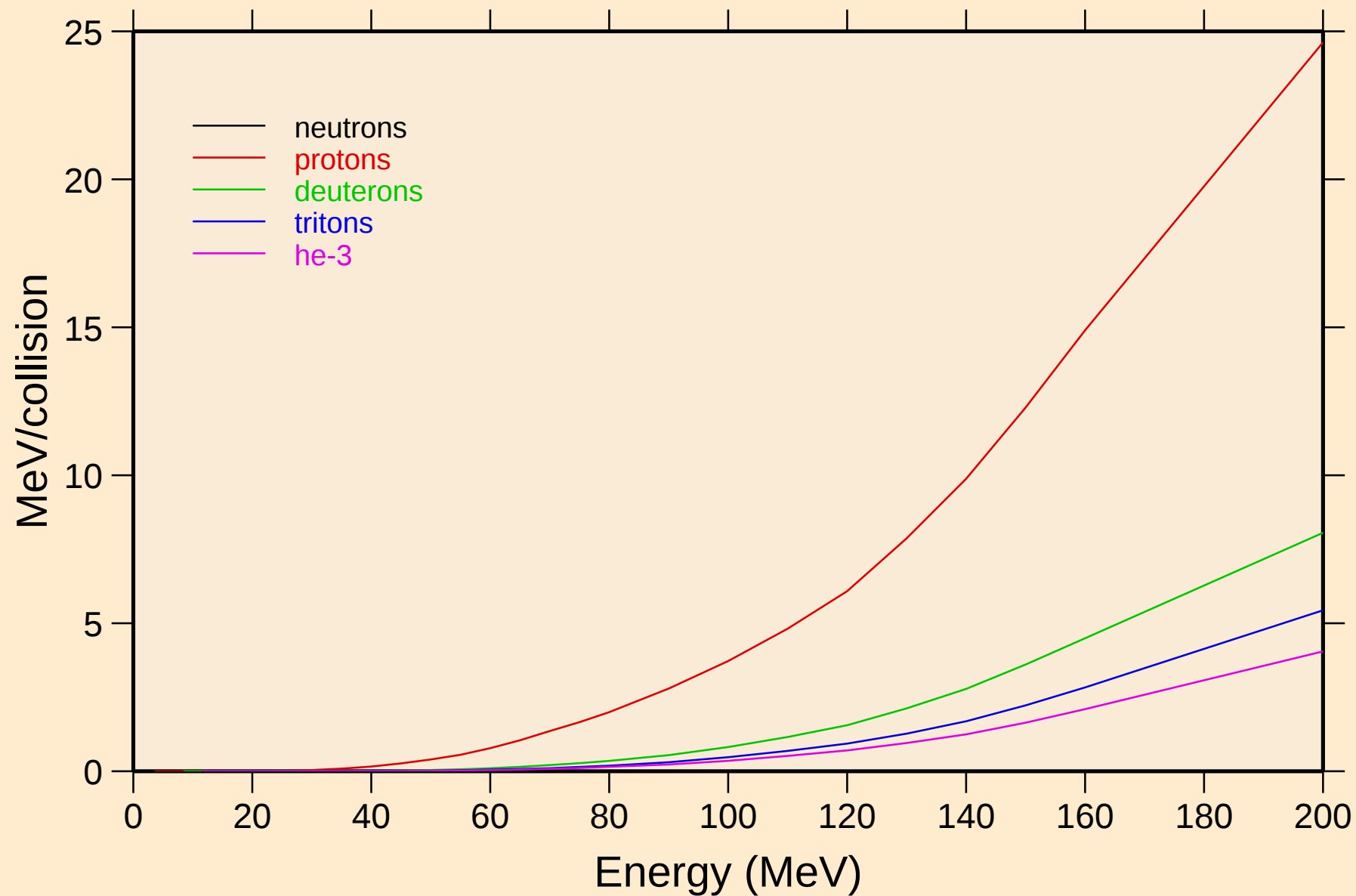


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



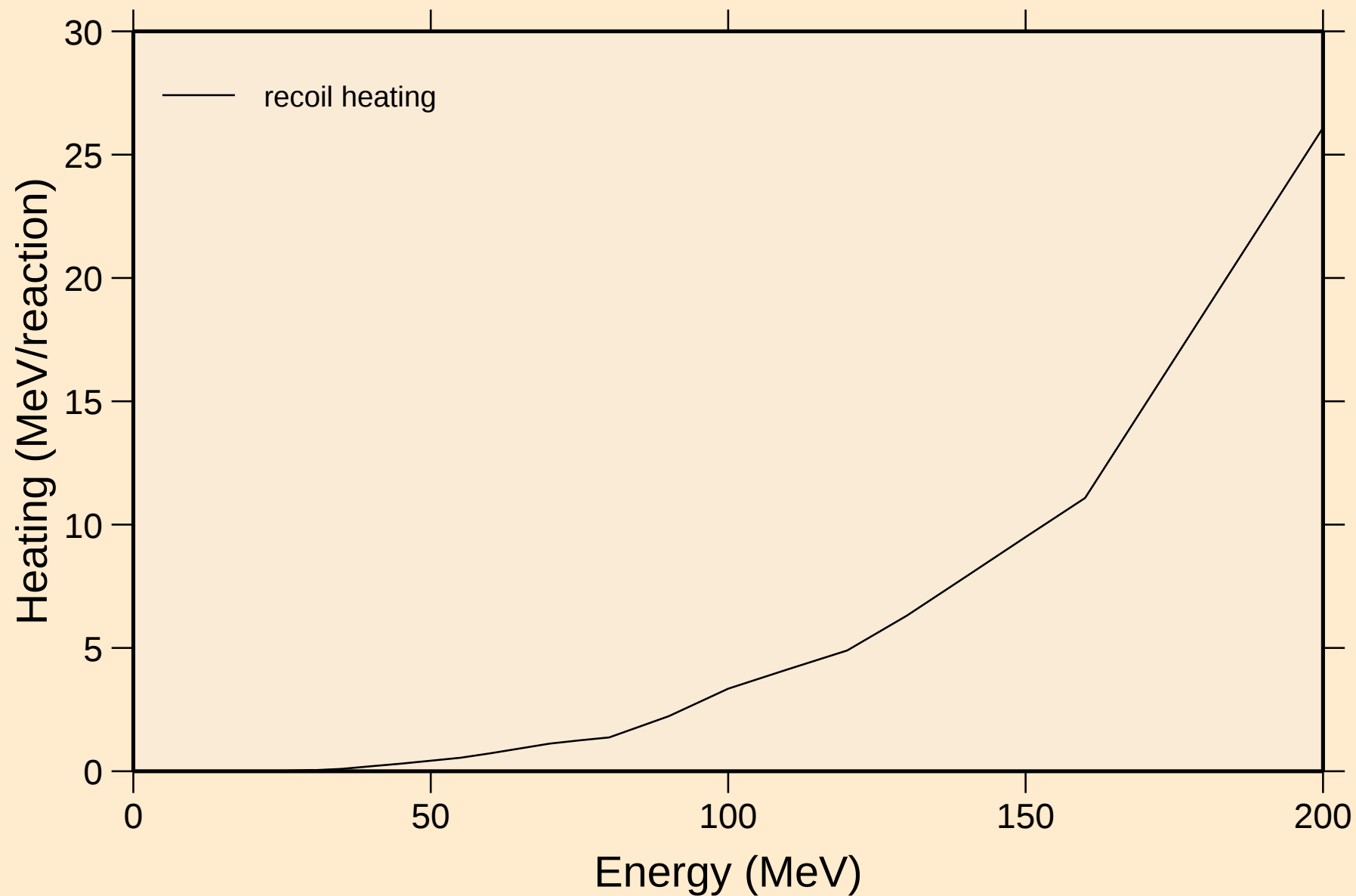
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



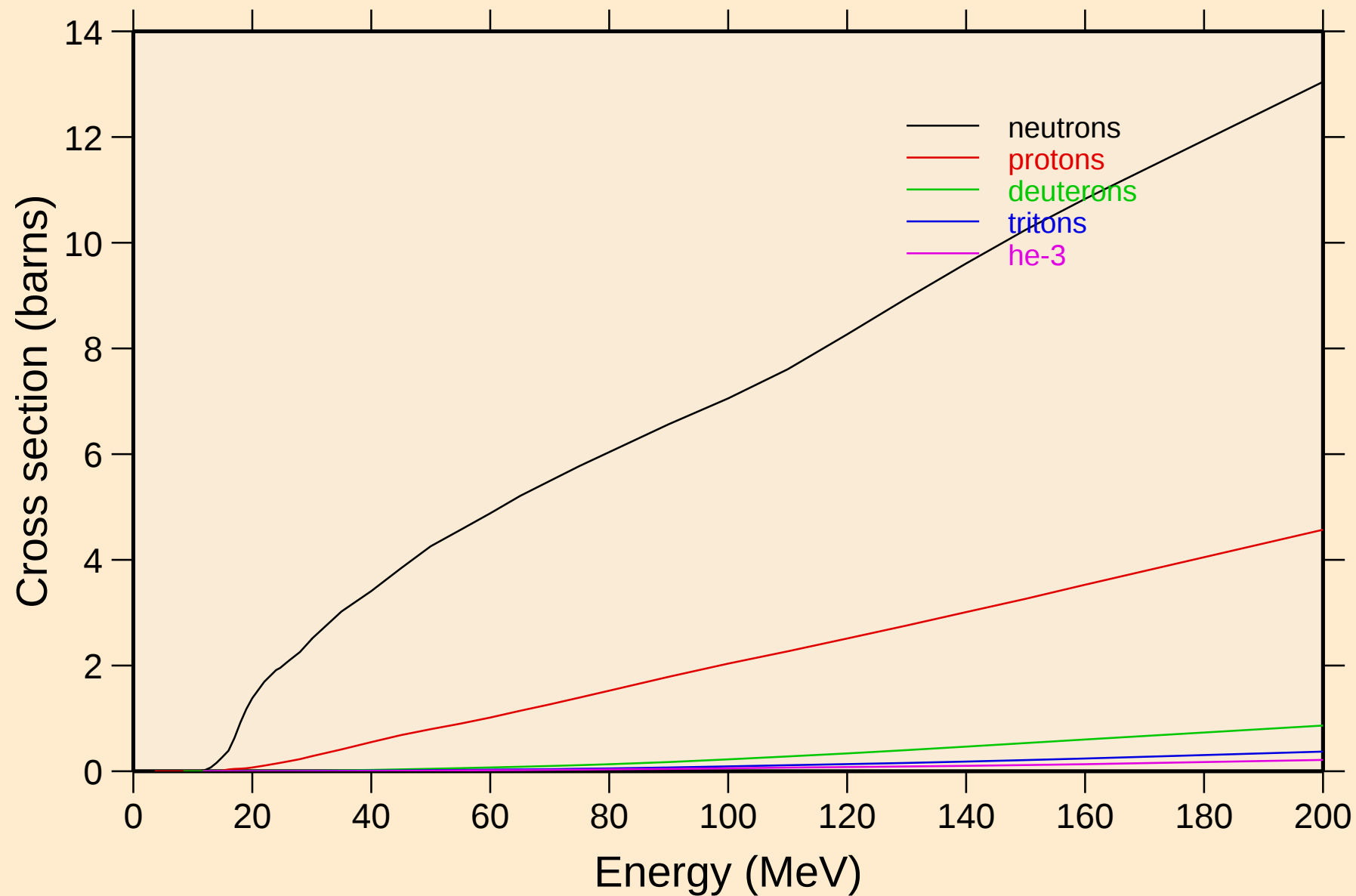
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

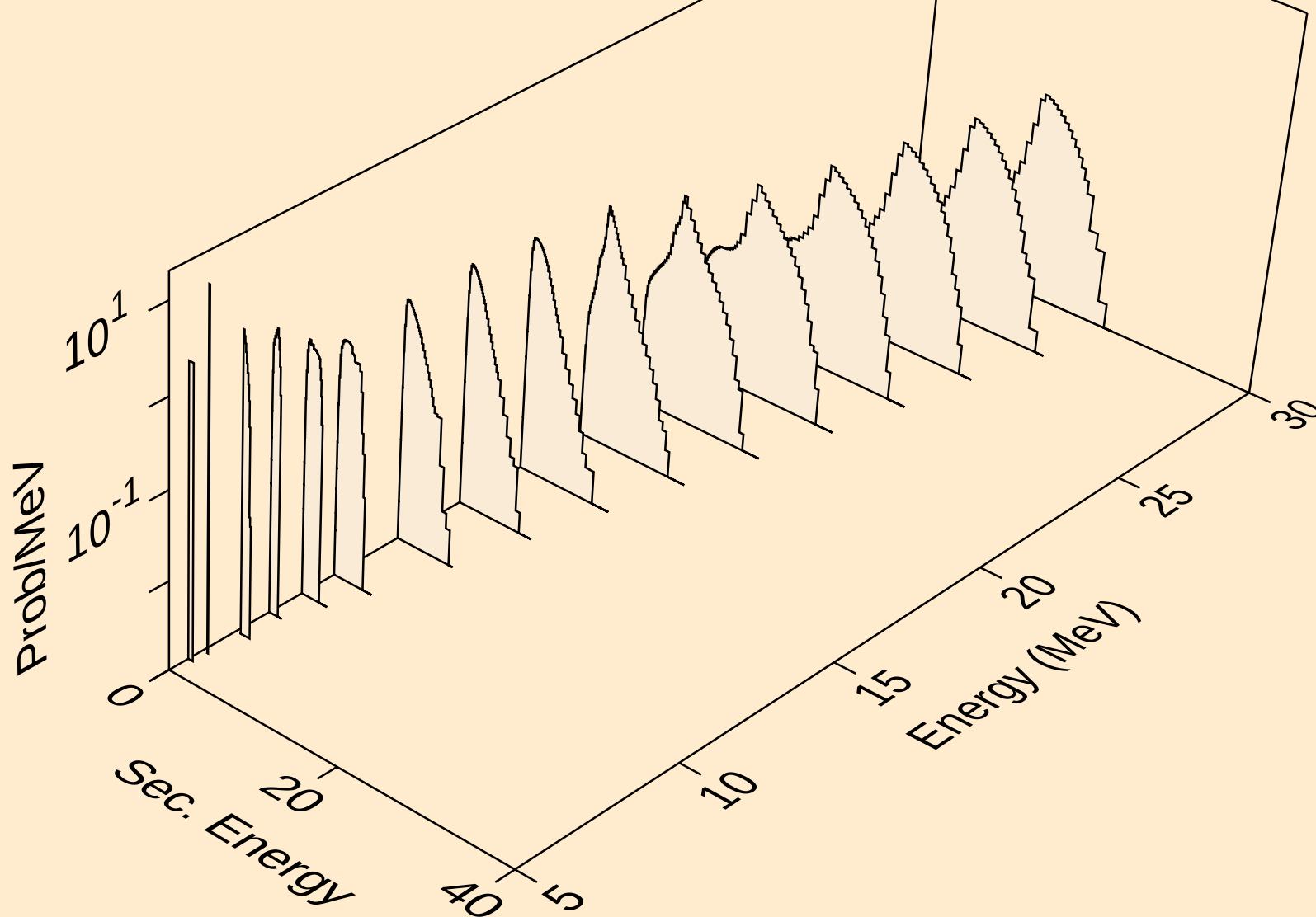


RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

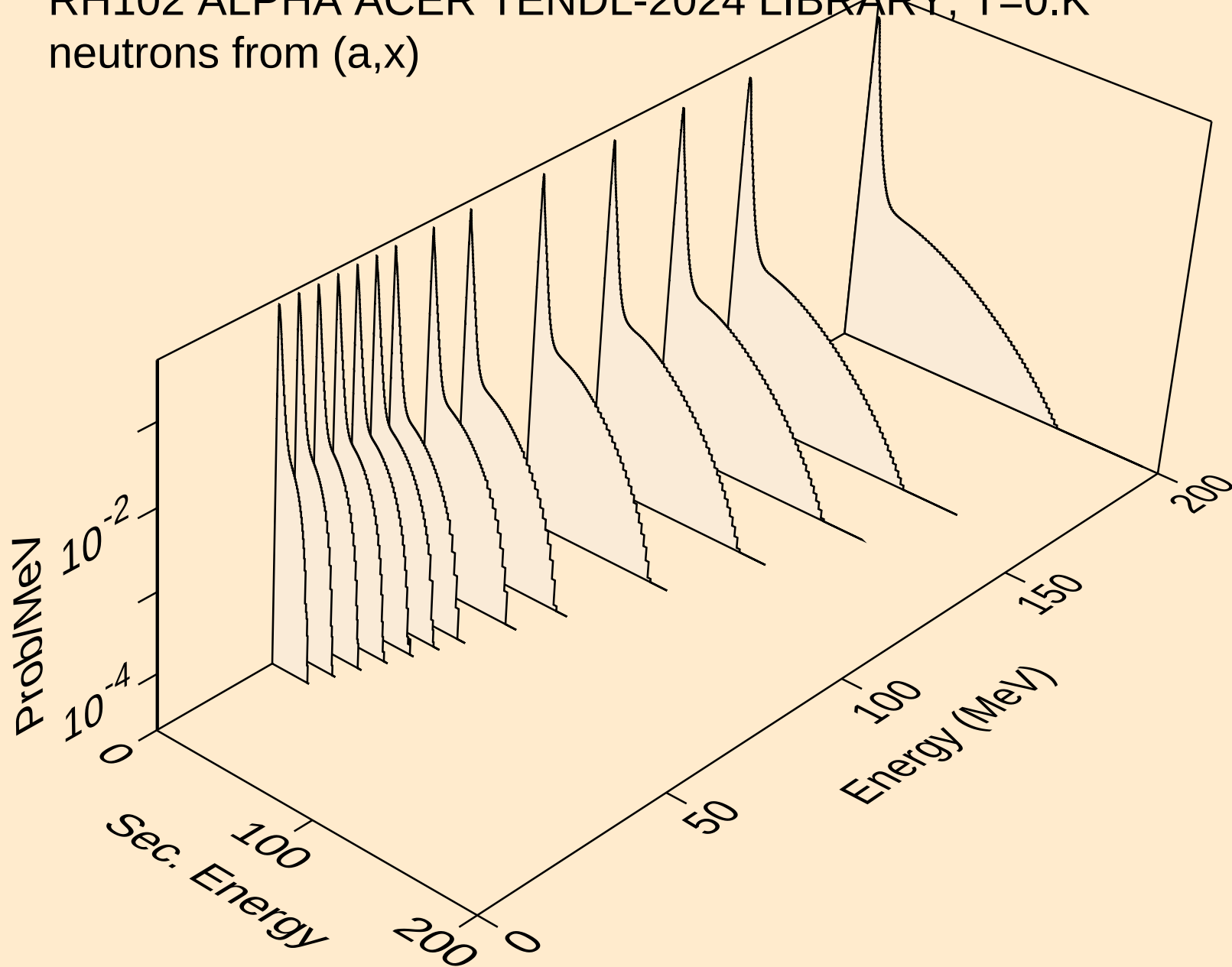
Particle production cross sections



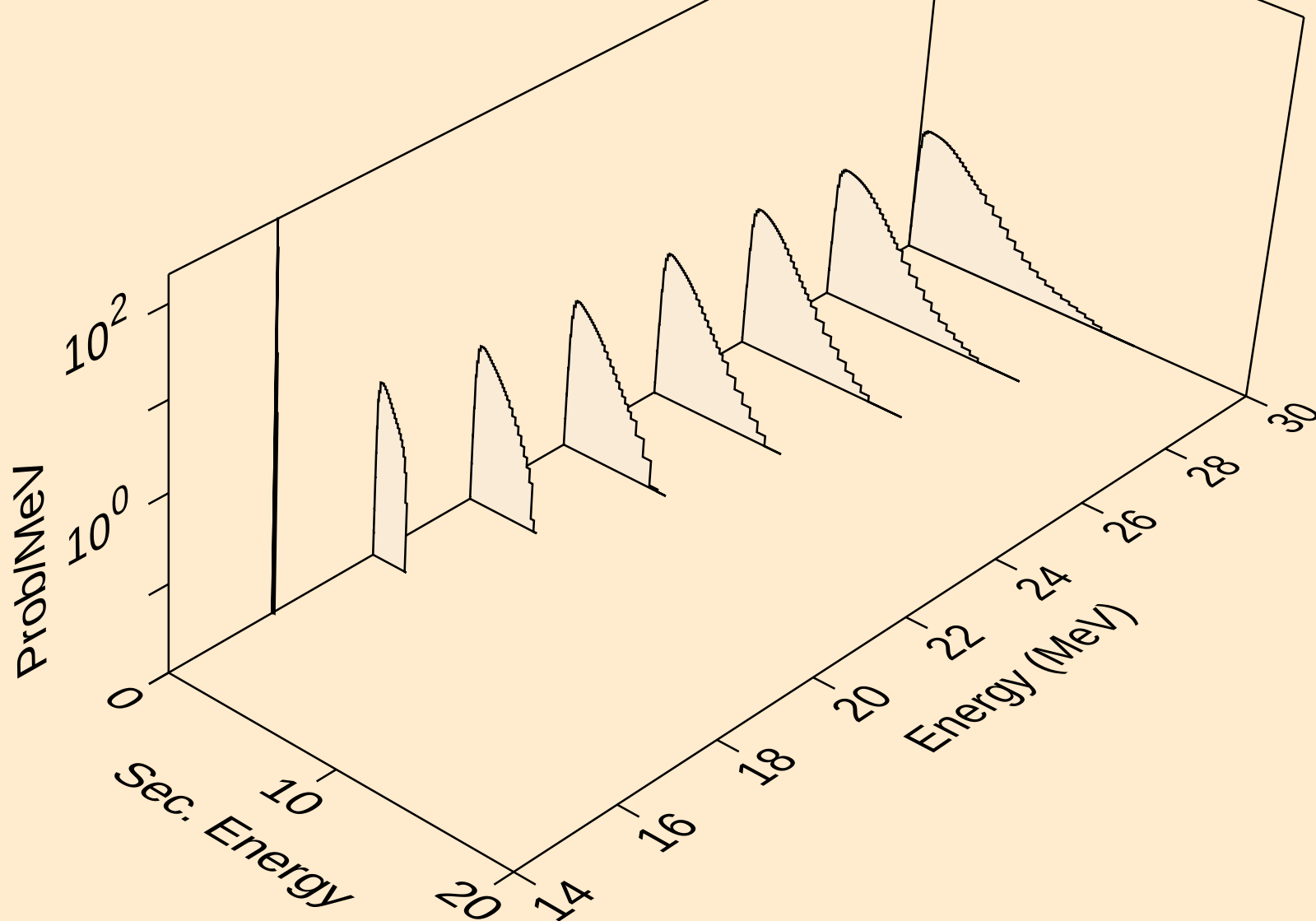
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



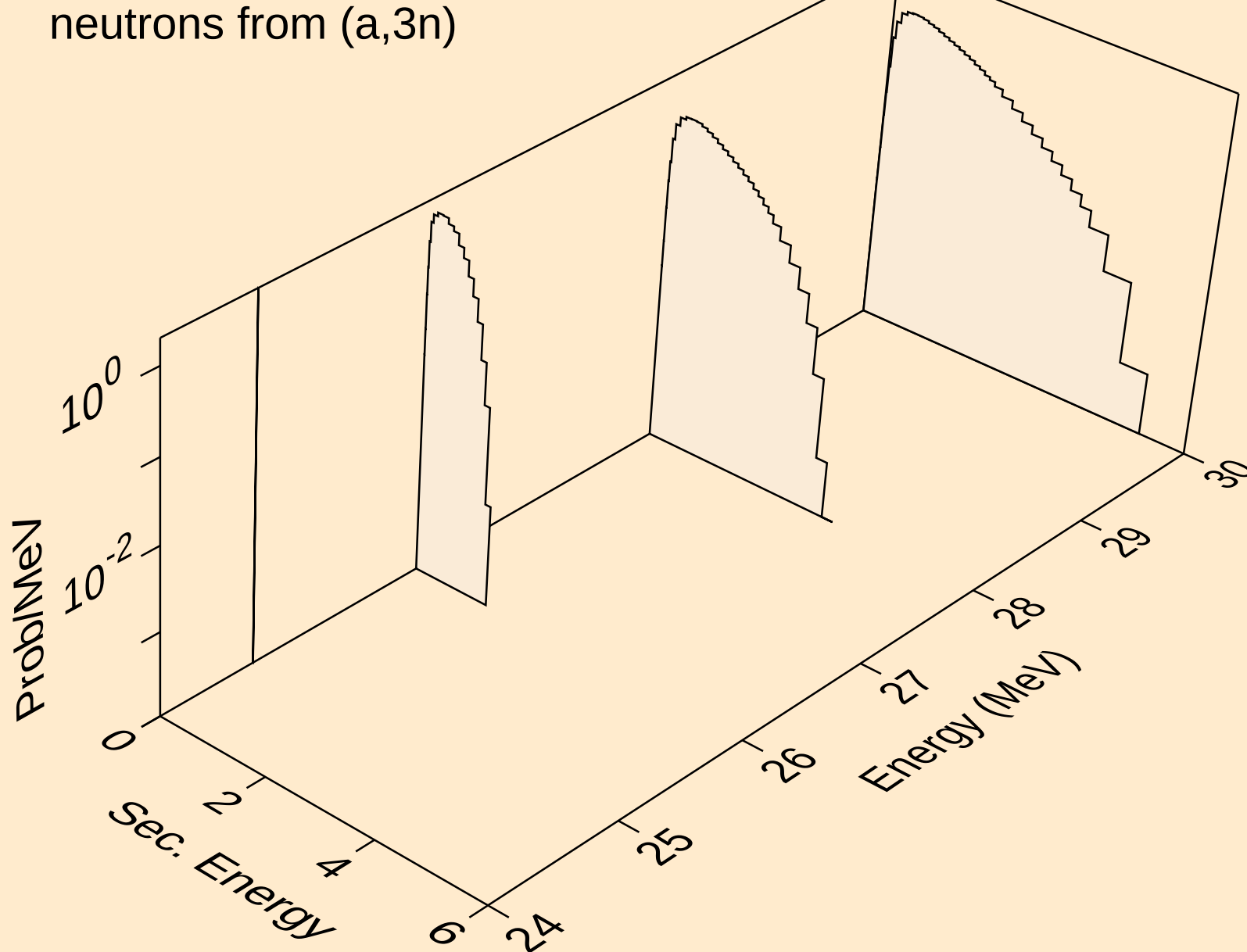
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



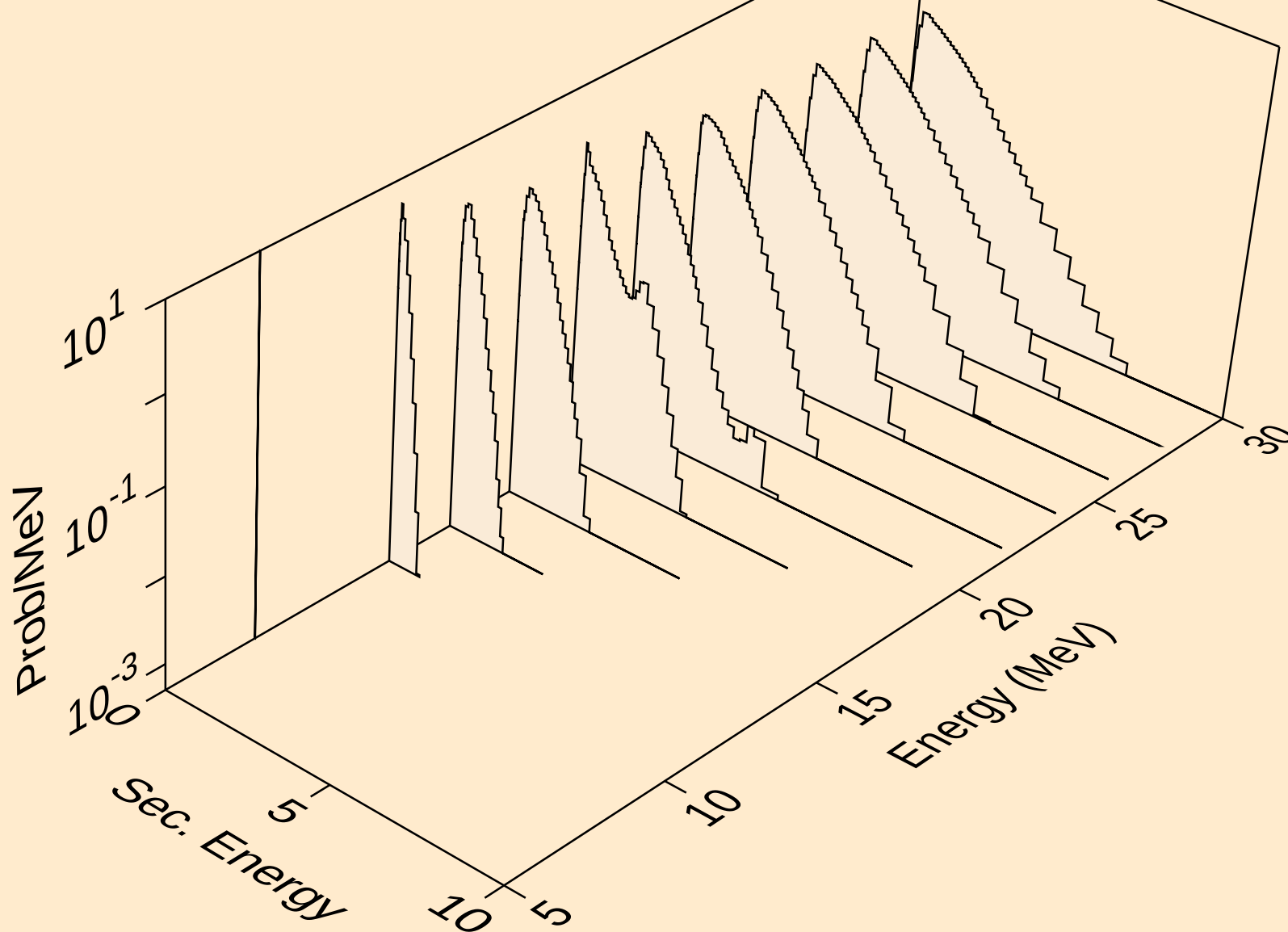
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



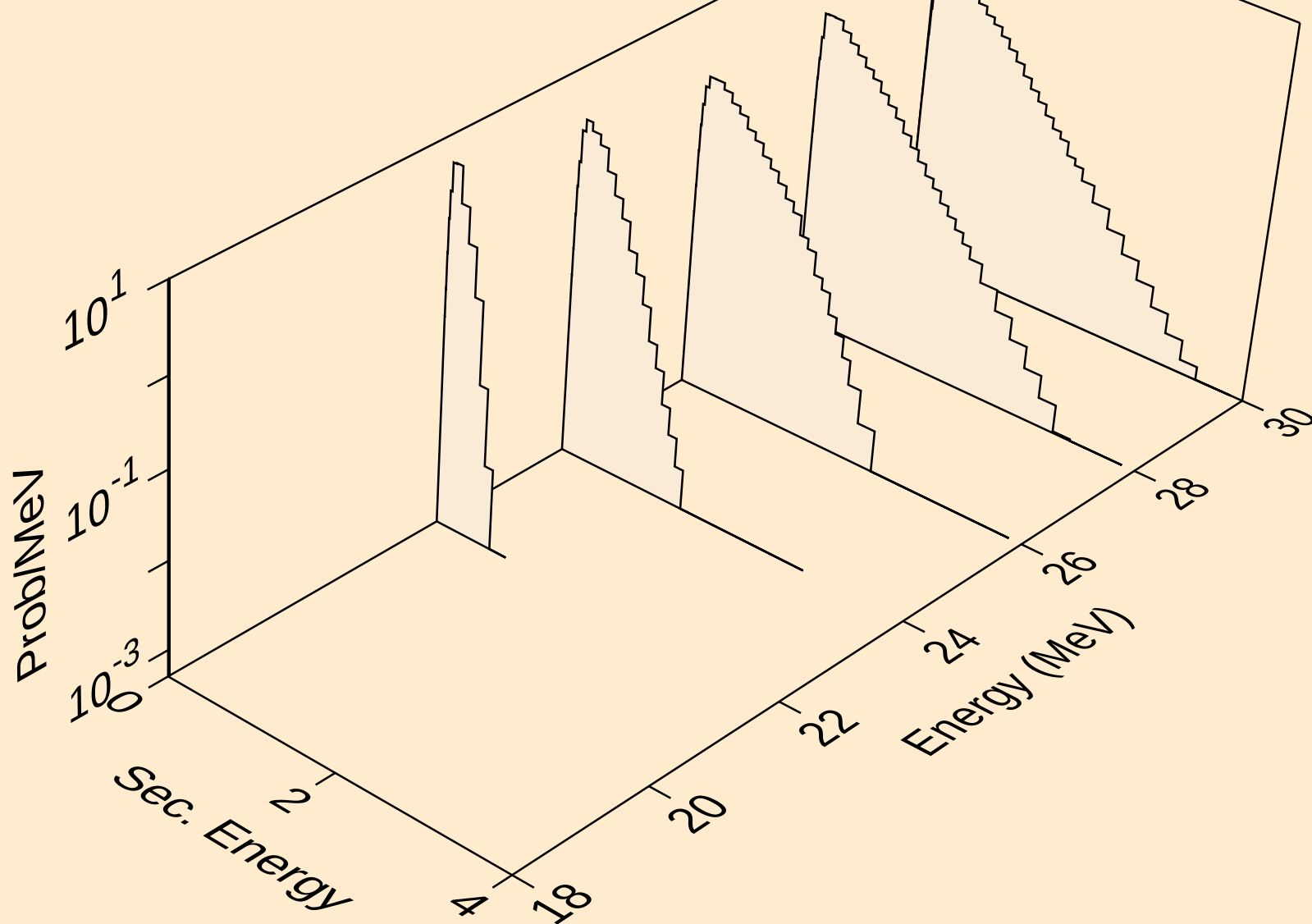
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



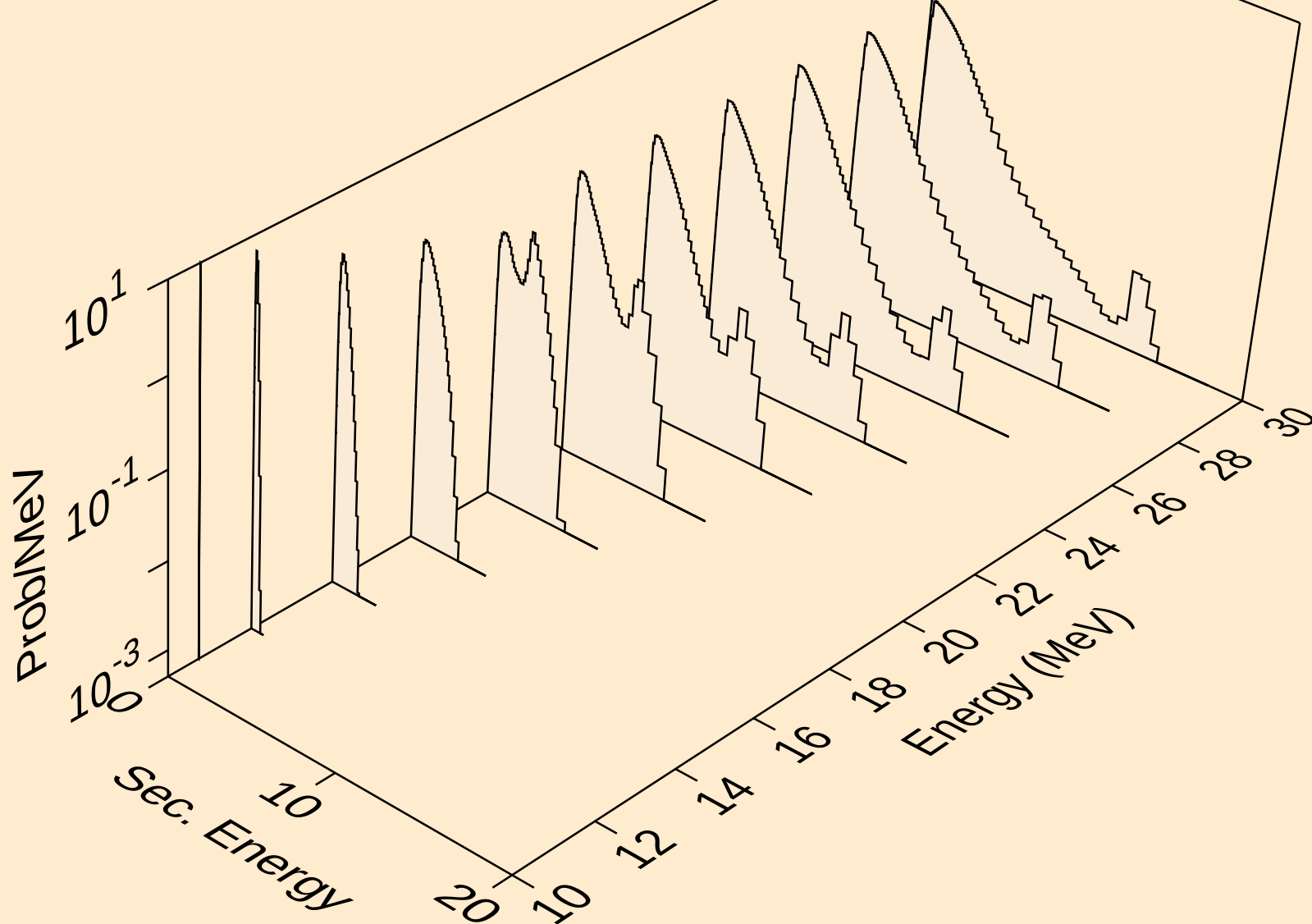
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



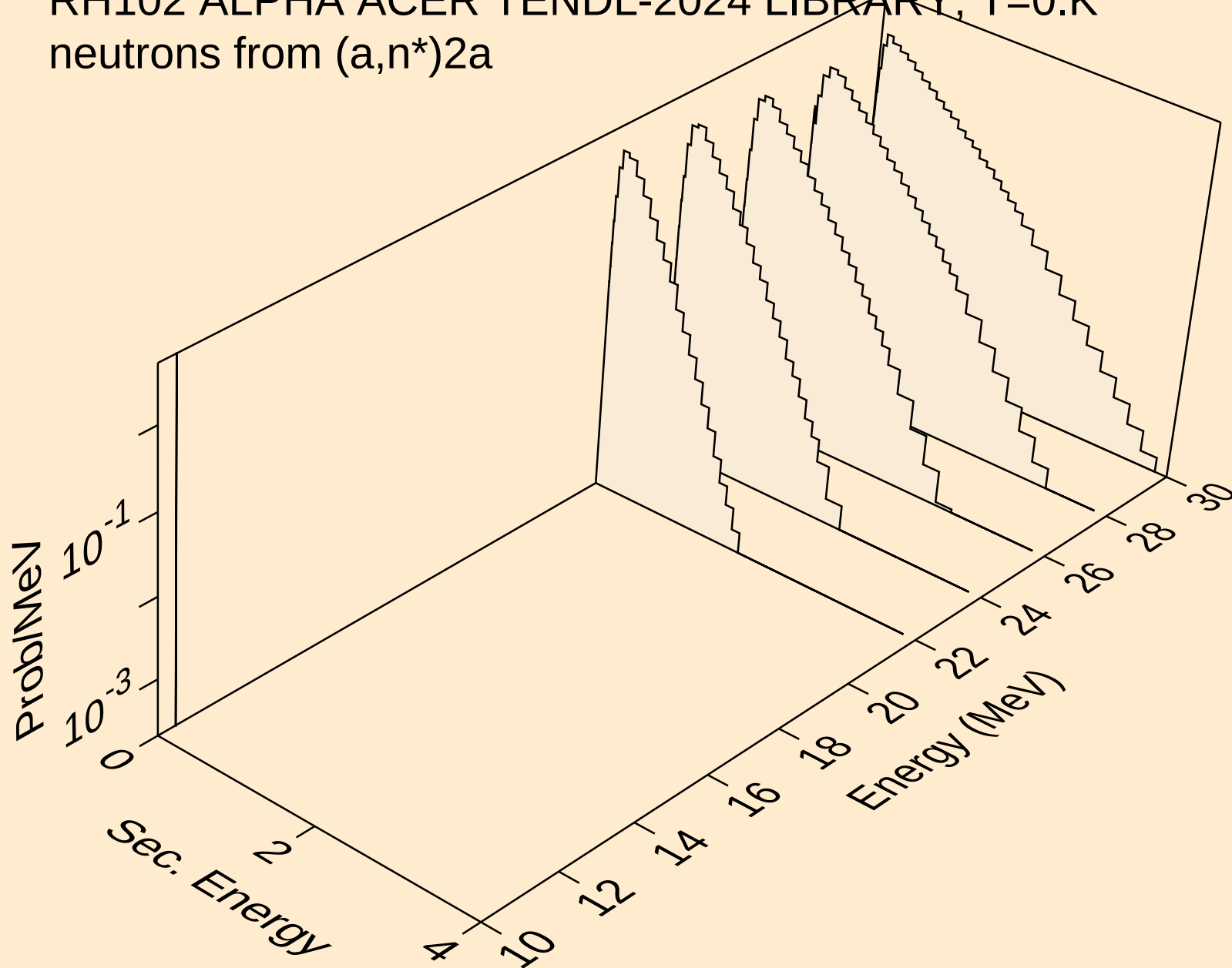
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



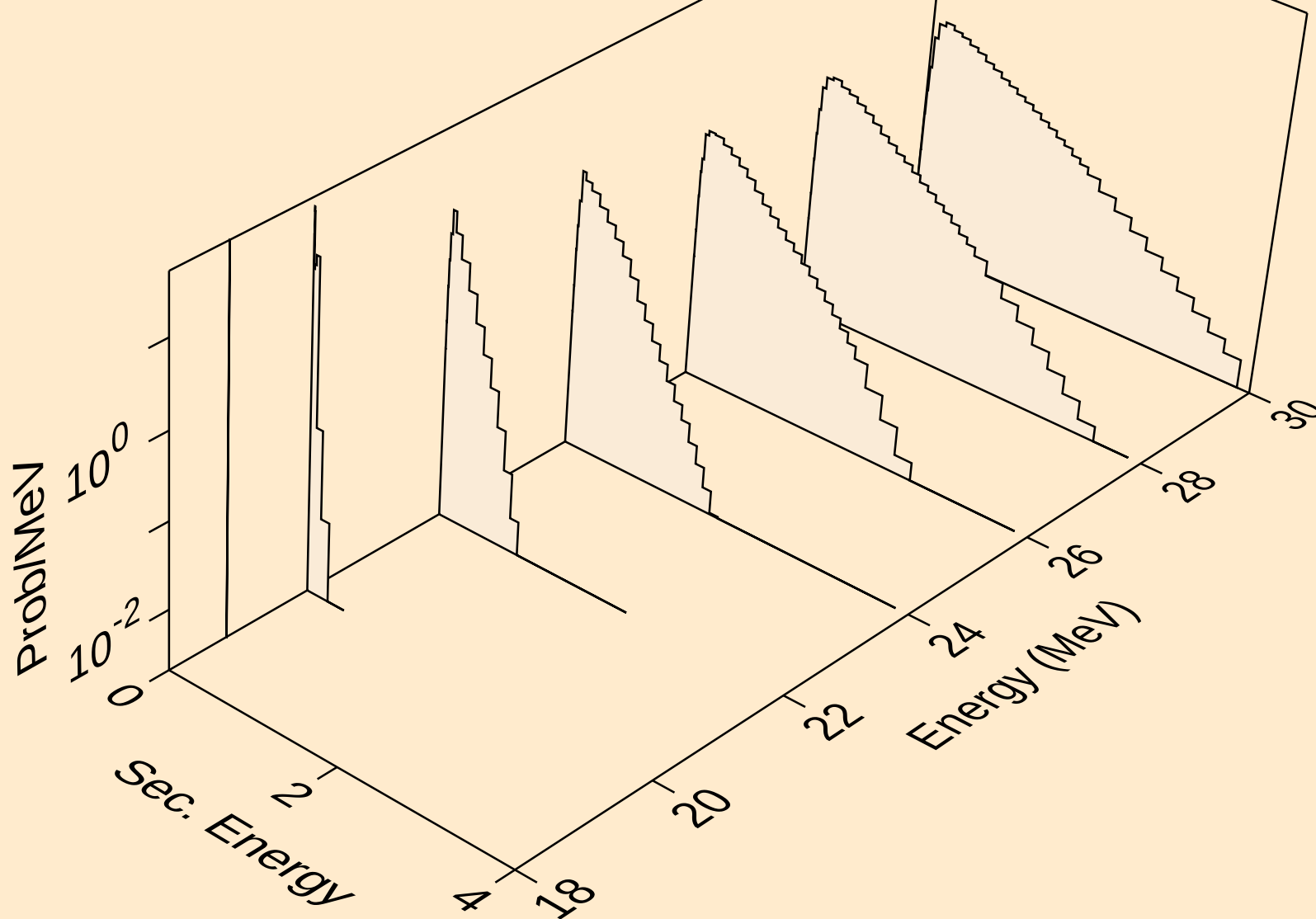
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



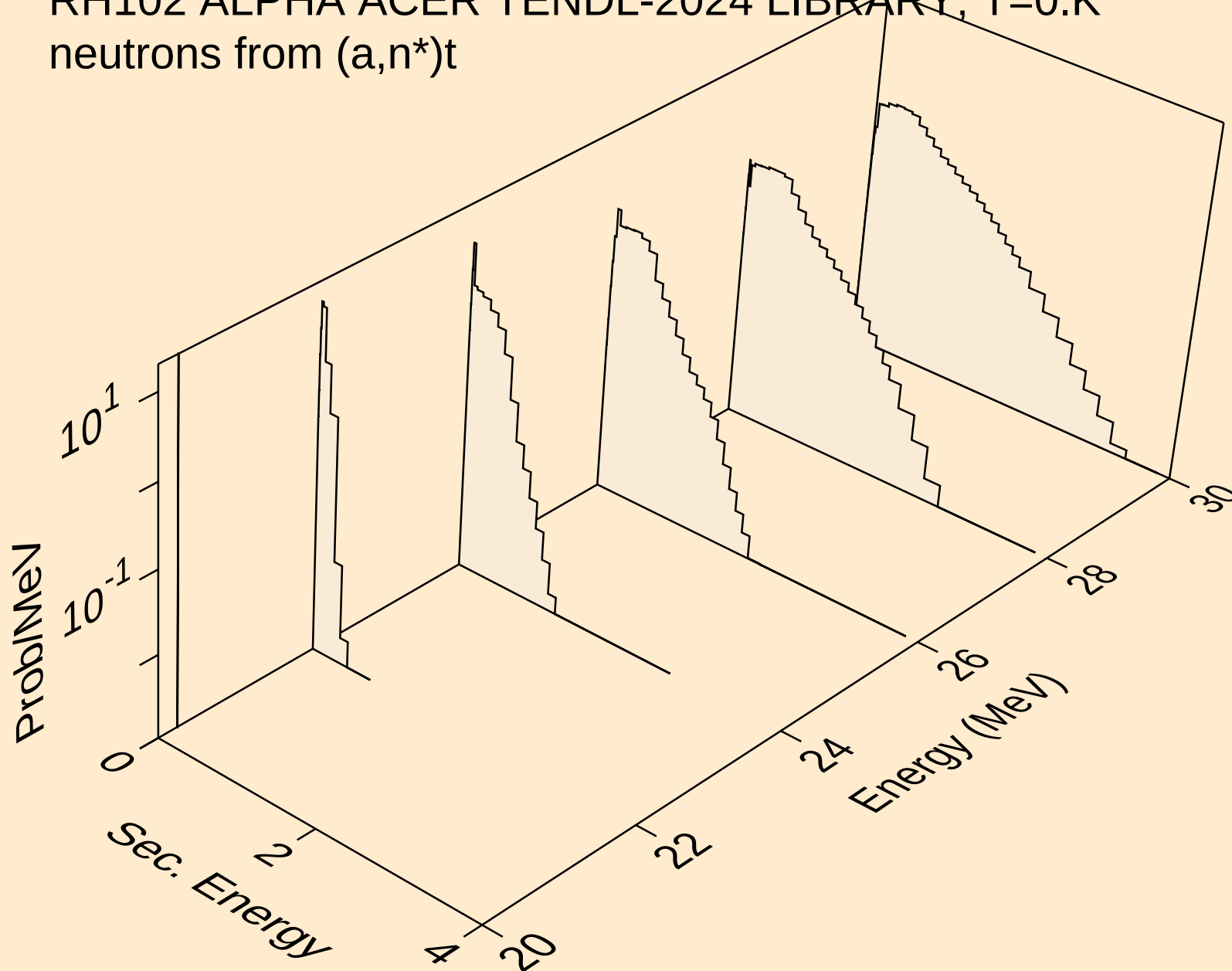
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)2a



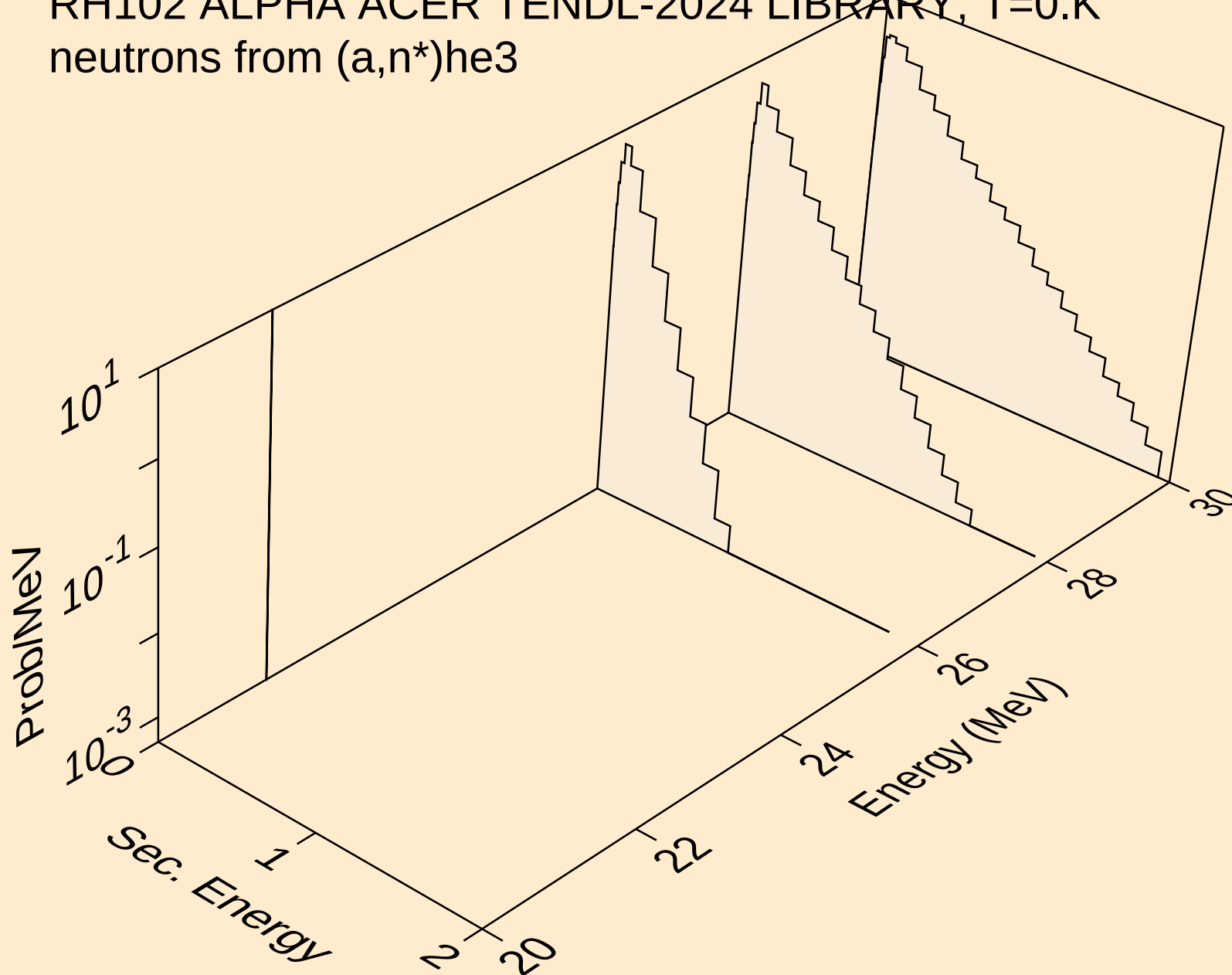
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



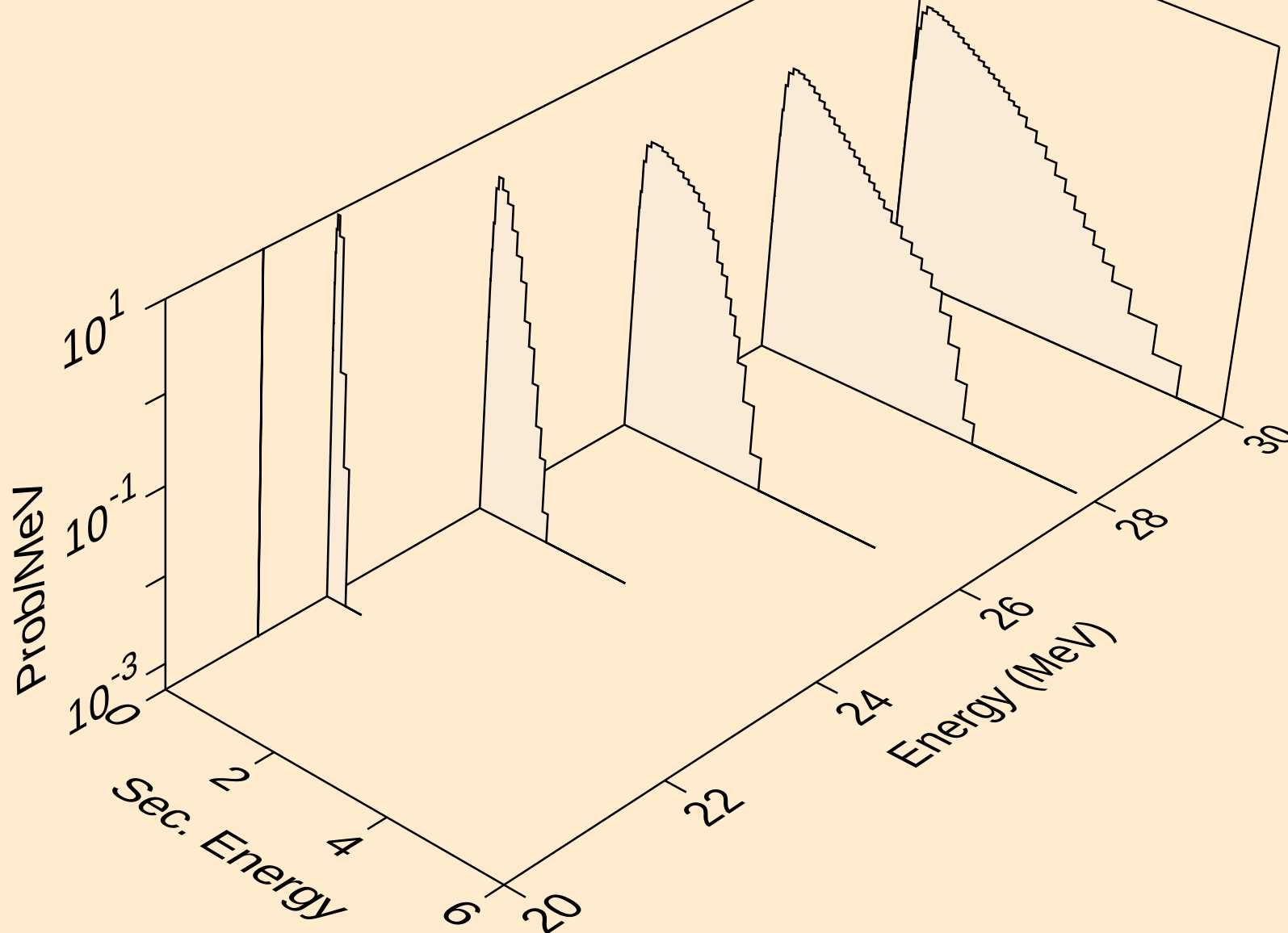
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)t



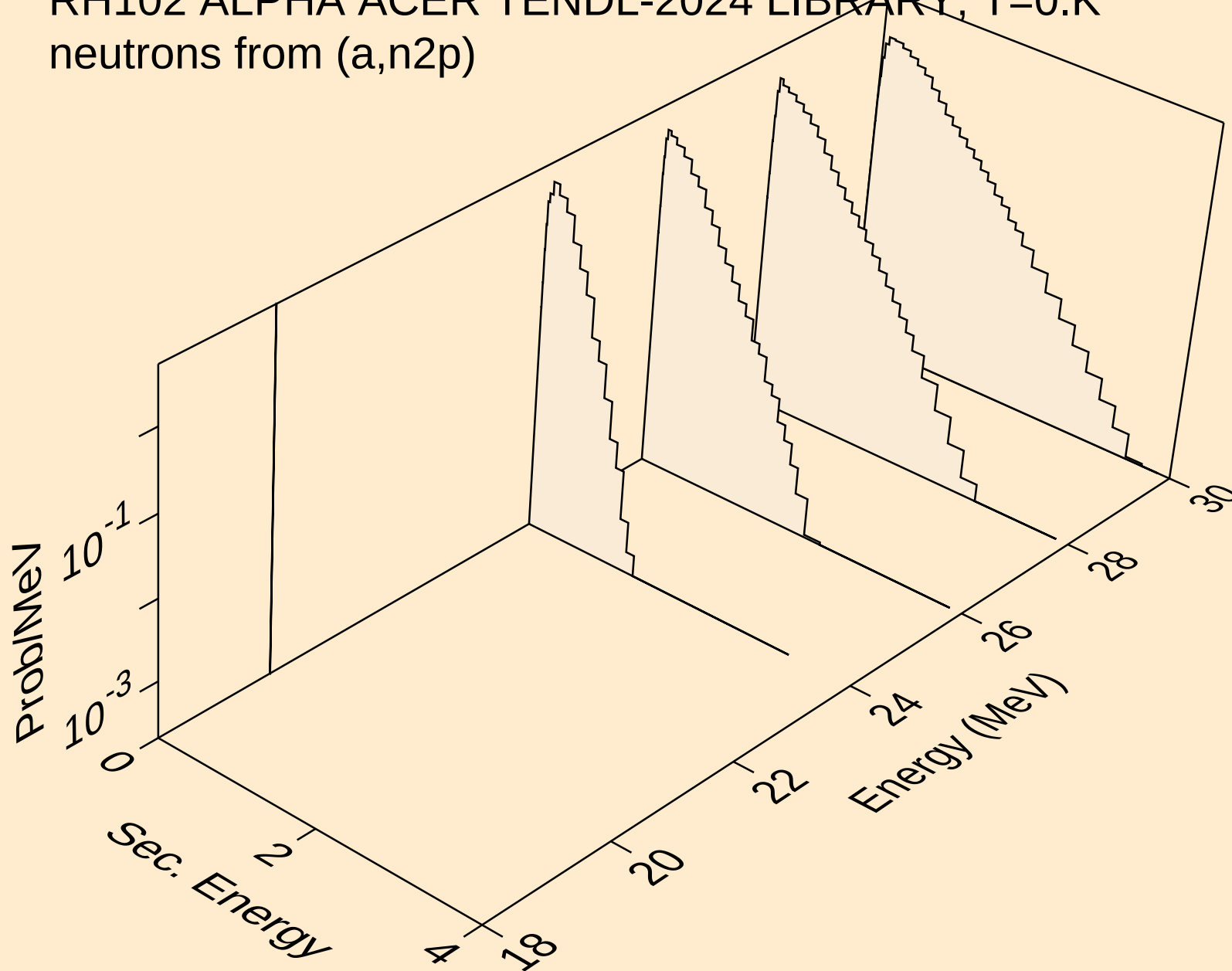
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)he3



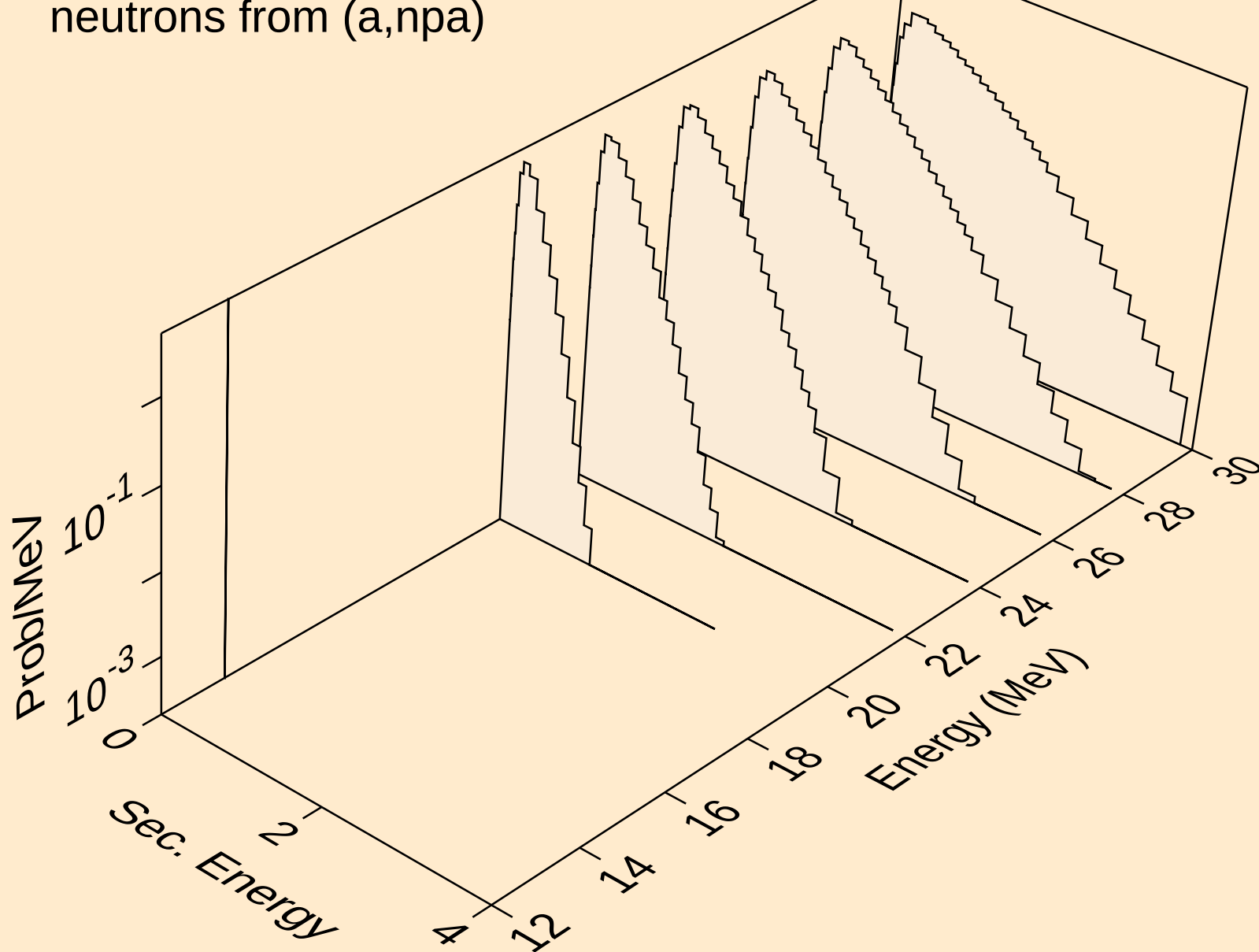
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2np)



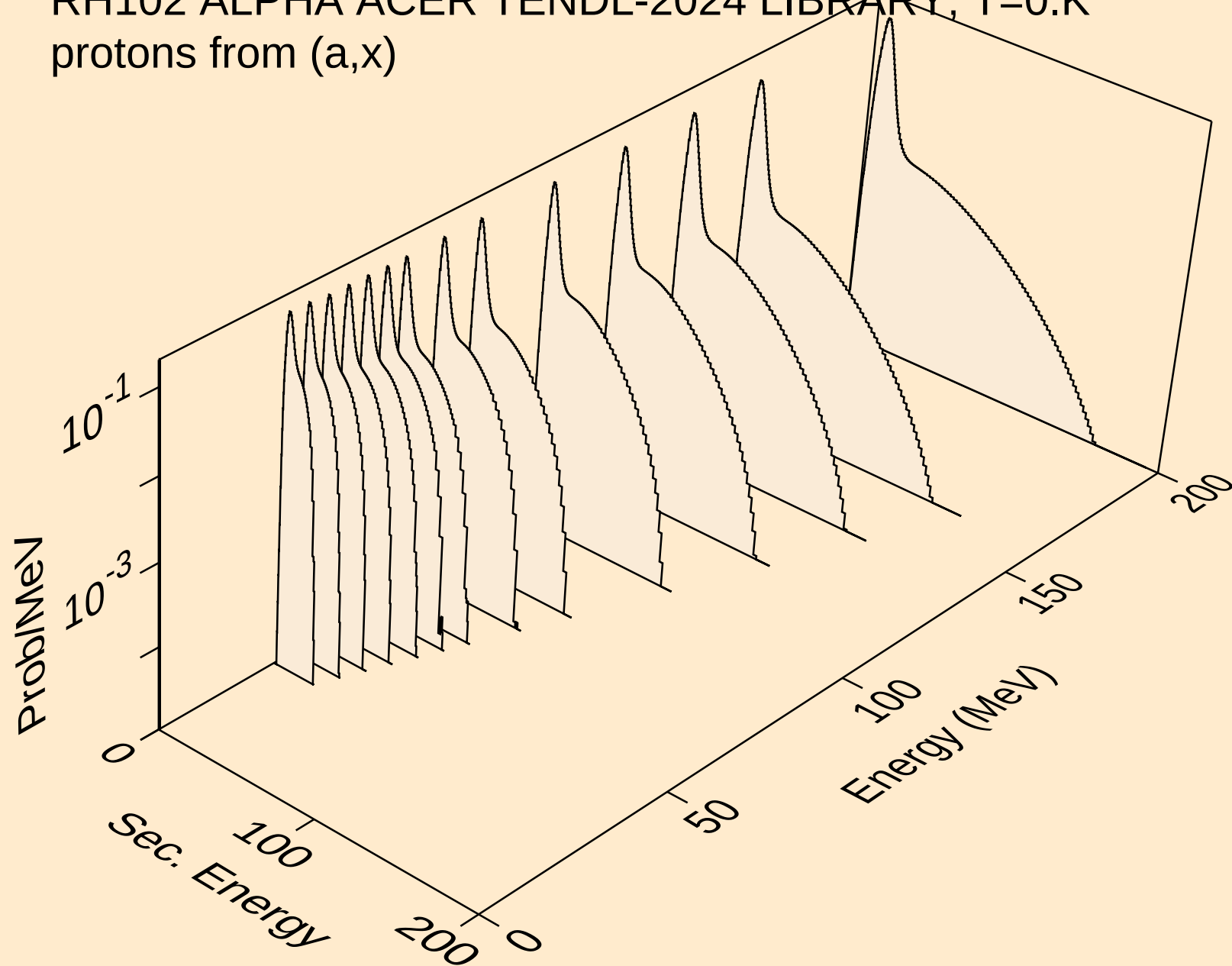
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n2p)



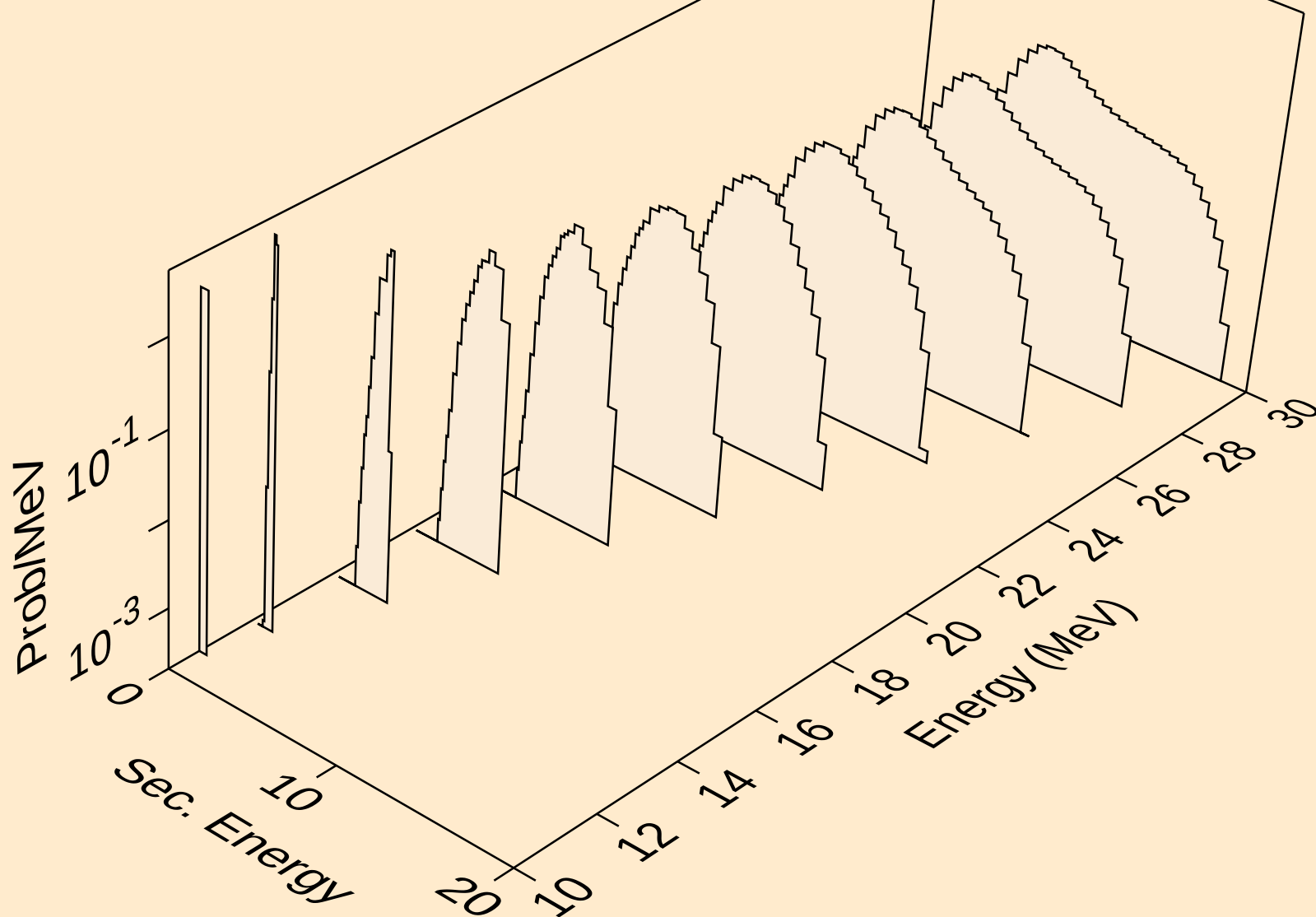
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,npa)



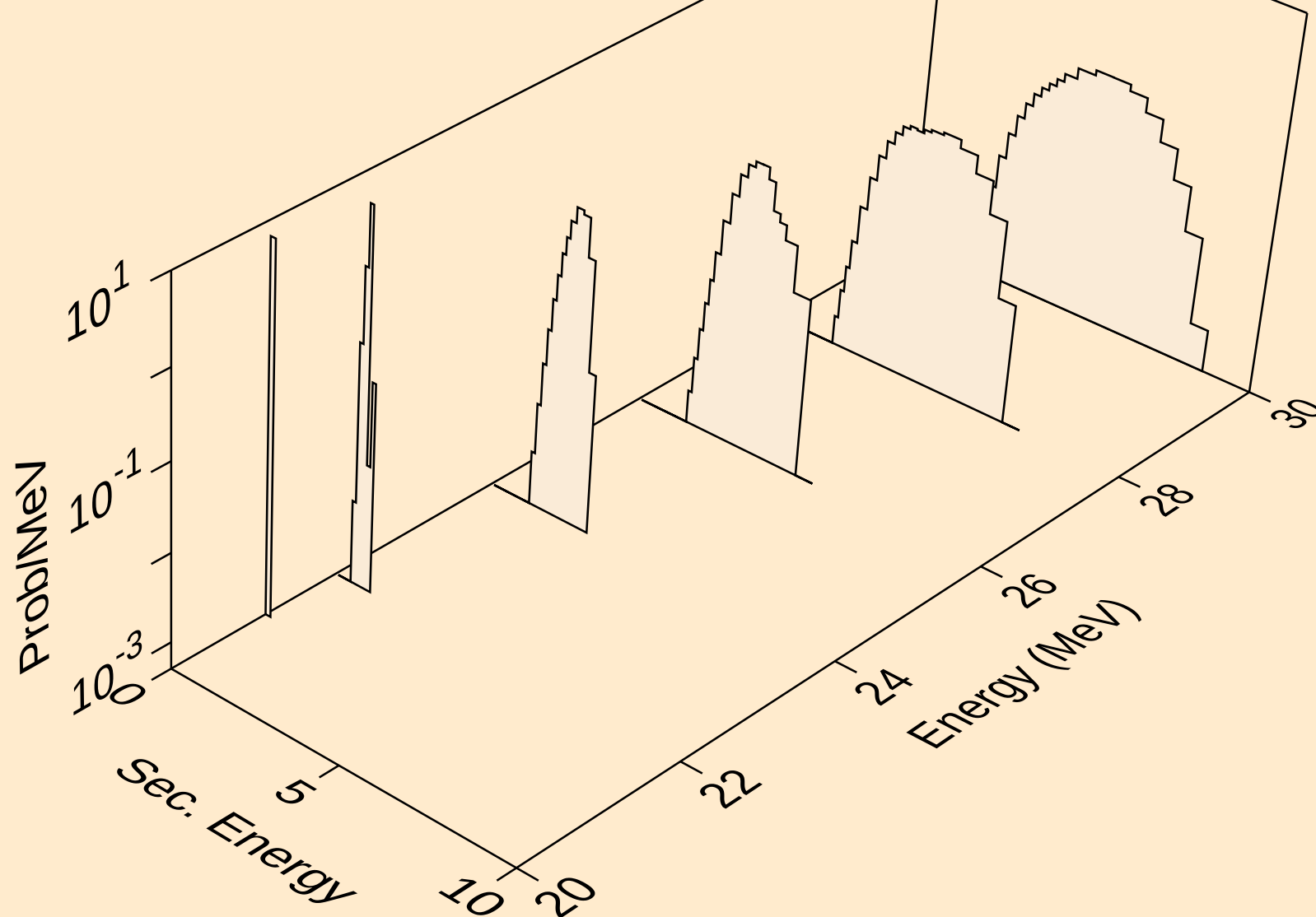
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protons from (a,x)



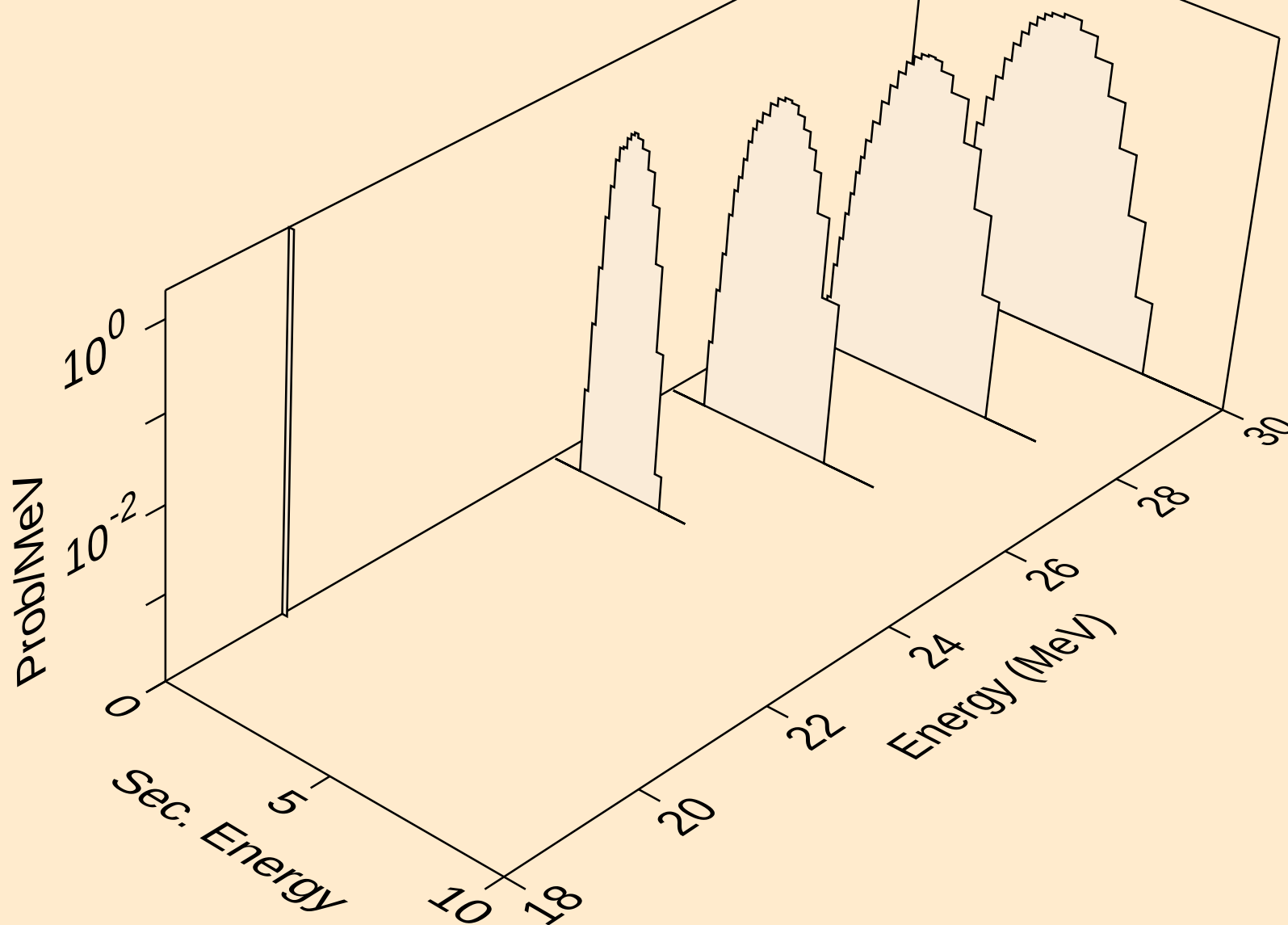
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



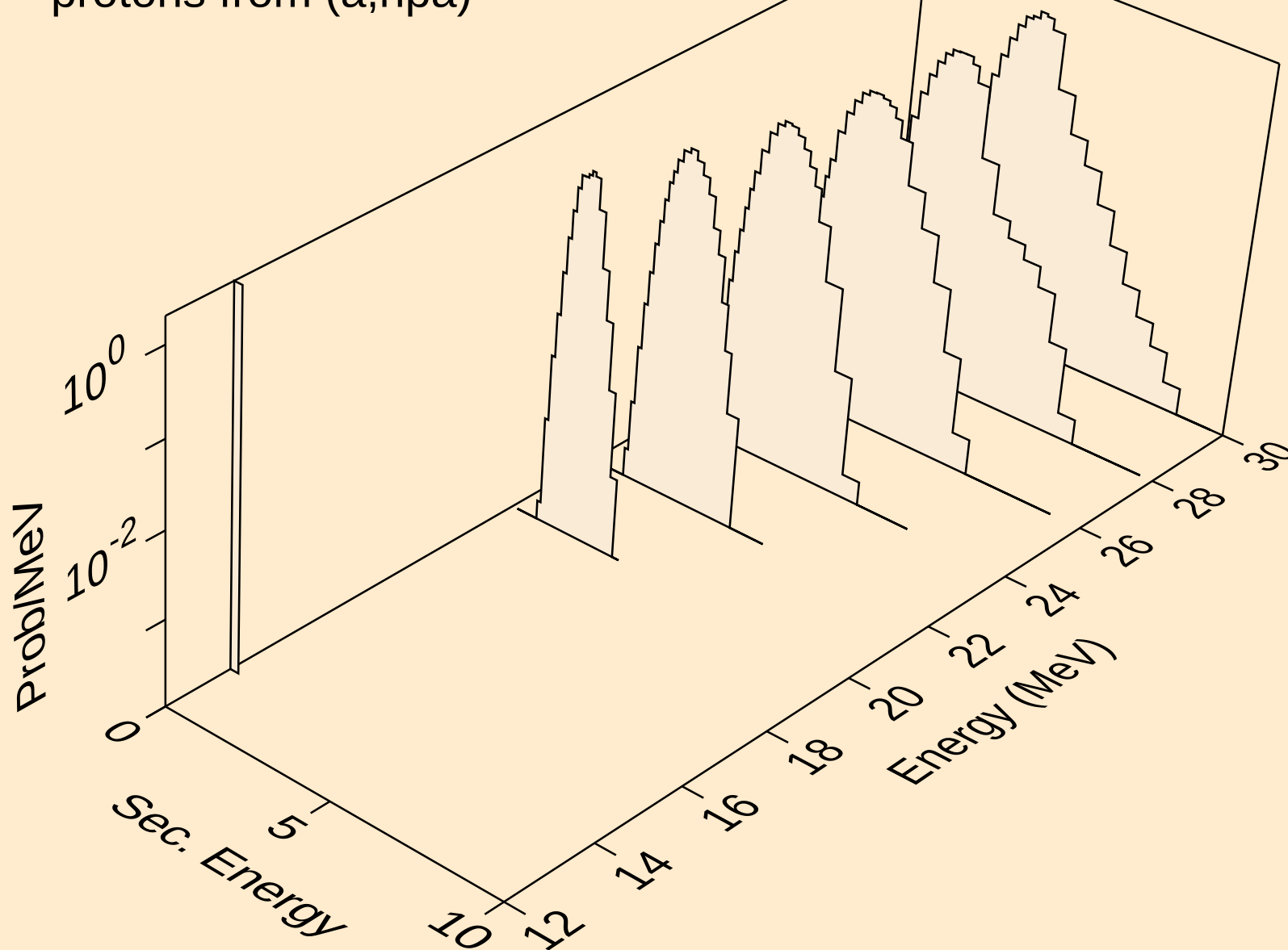
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2np)



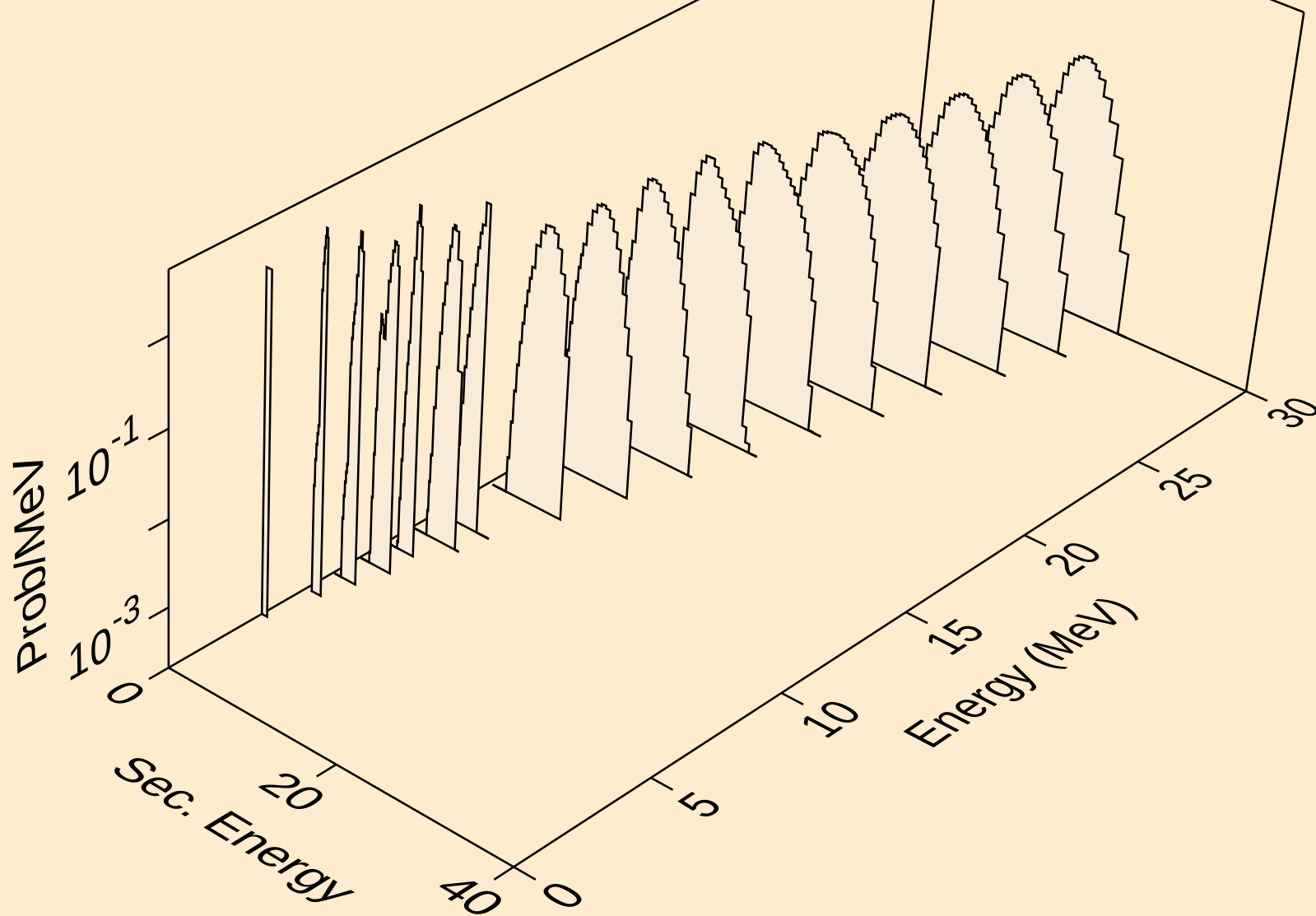
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n2p)



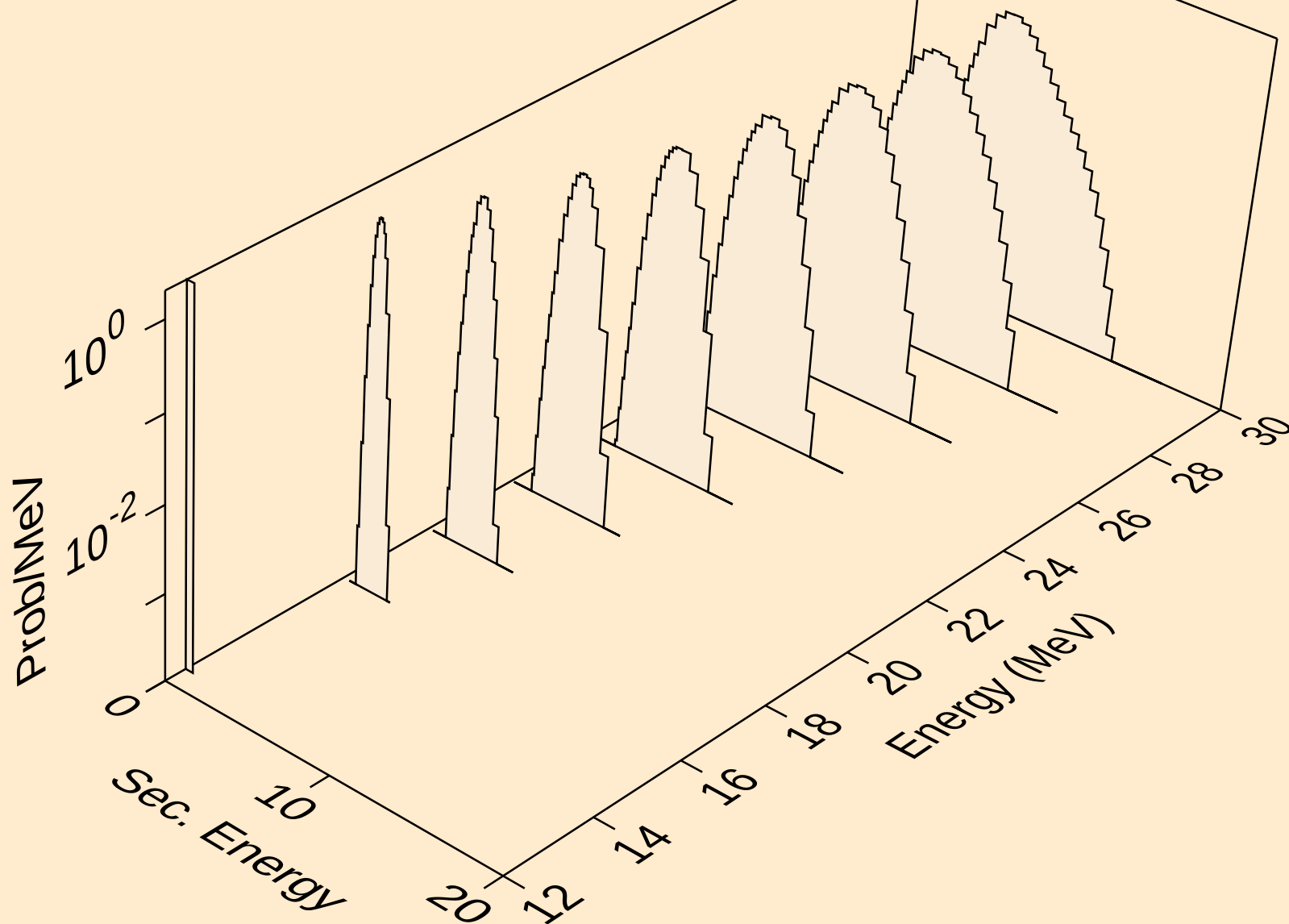
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protons from (a,npa)



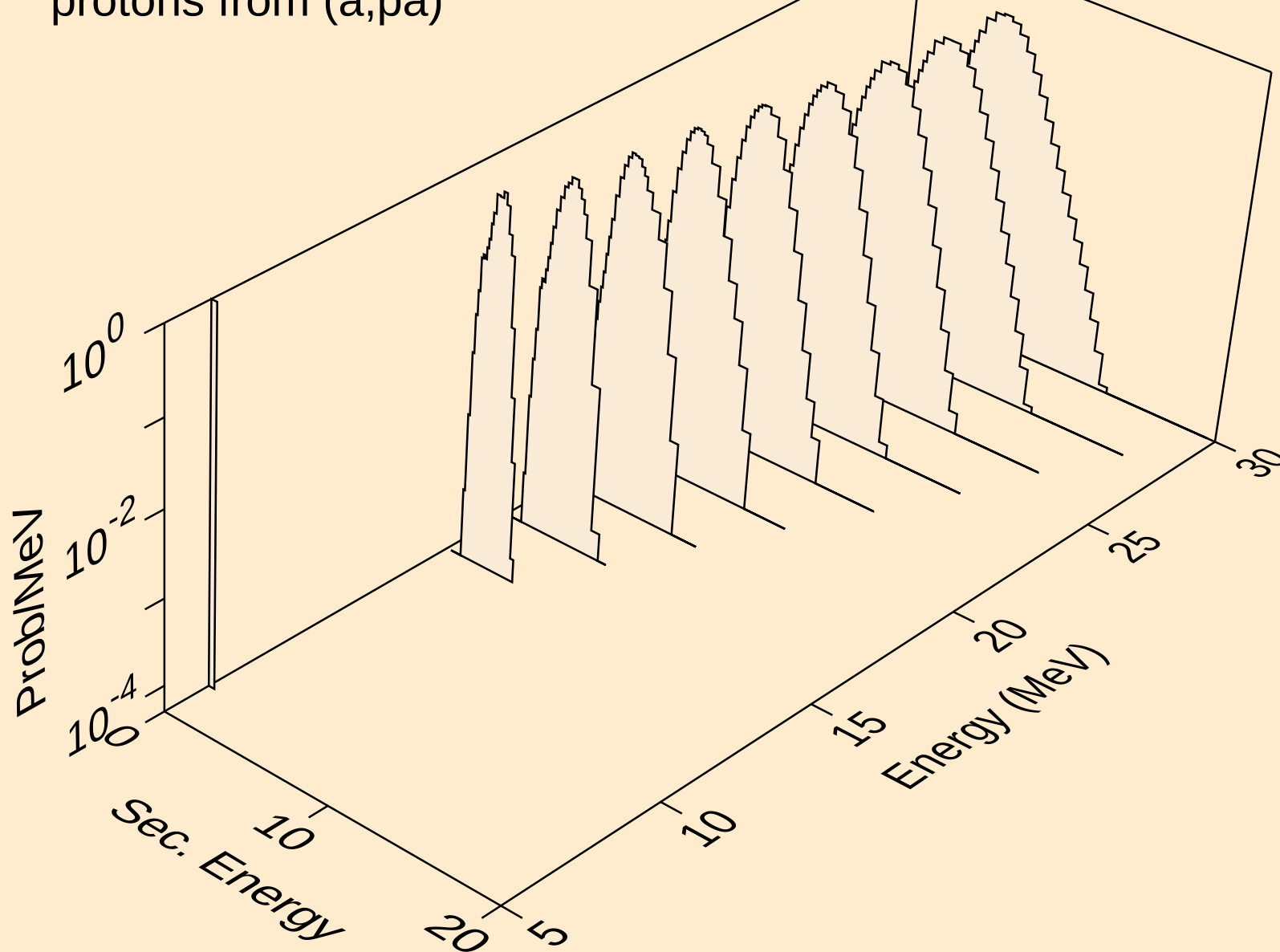
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



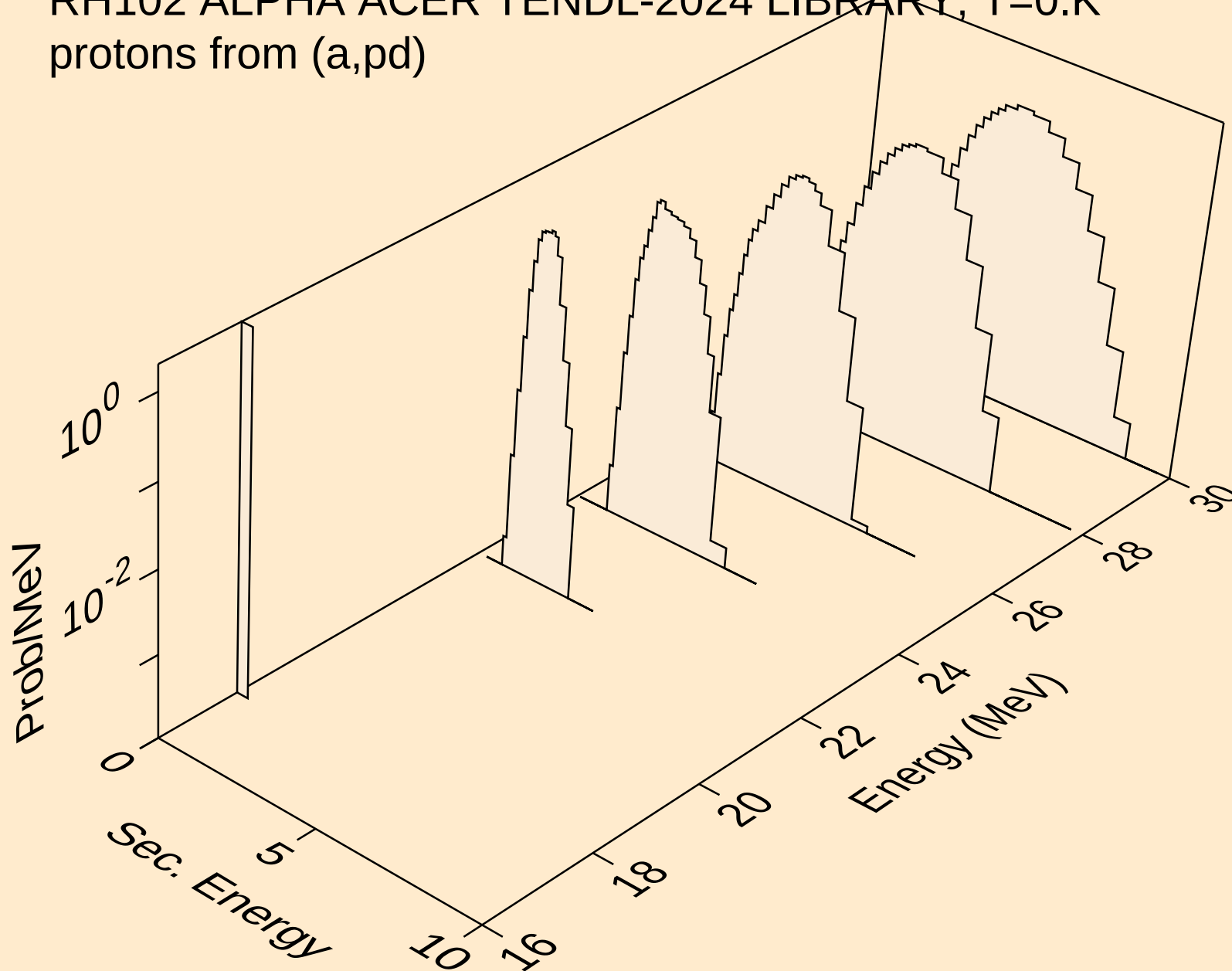
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2p)



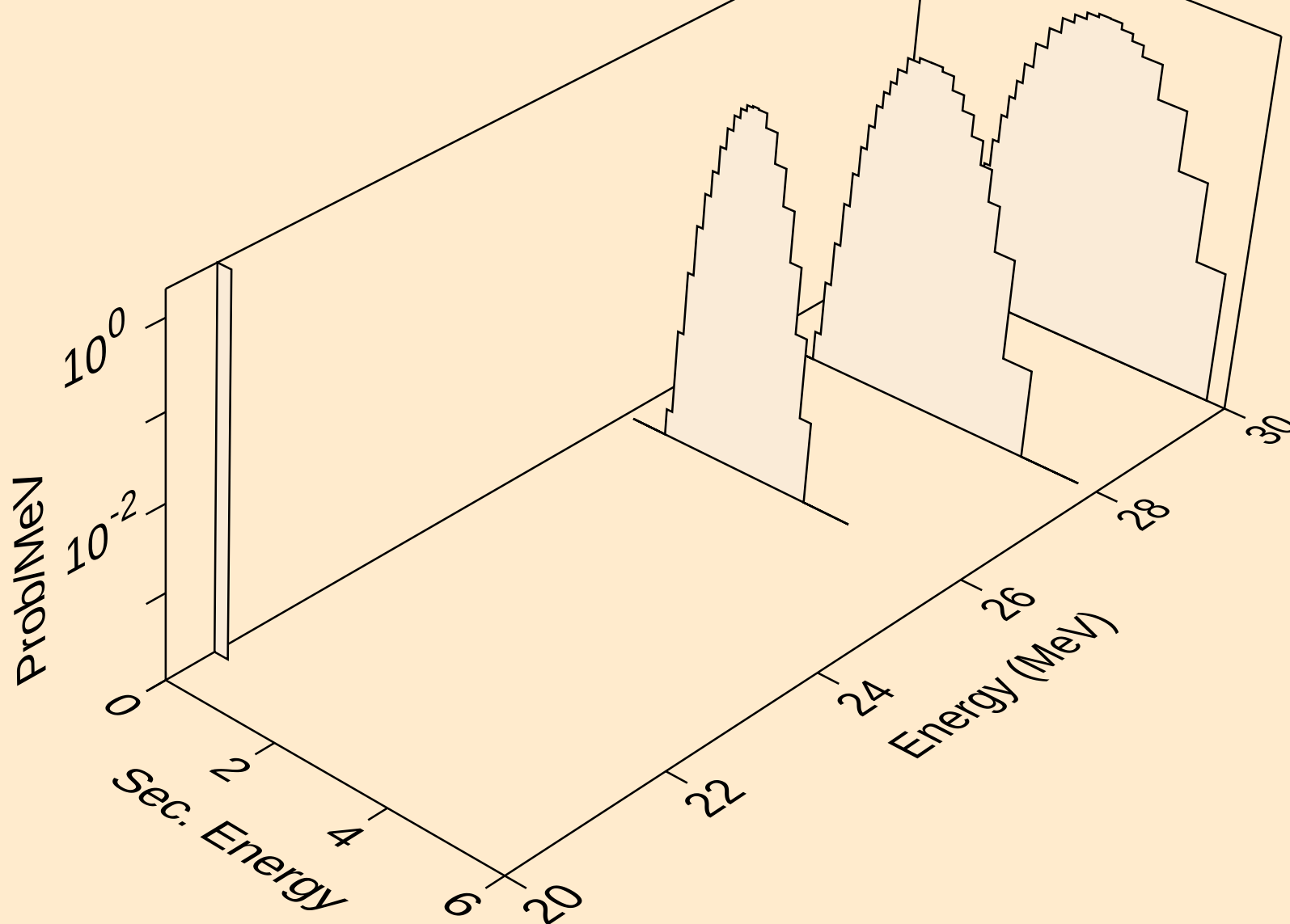
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protons from (a,pa)



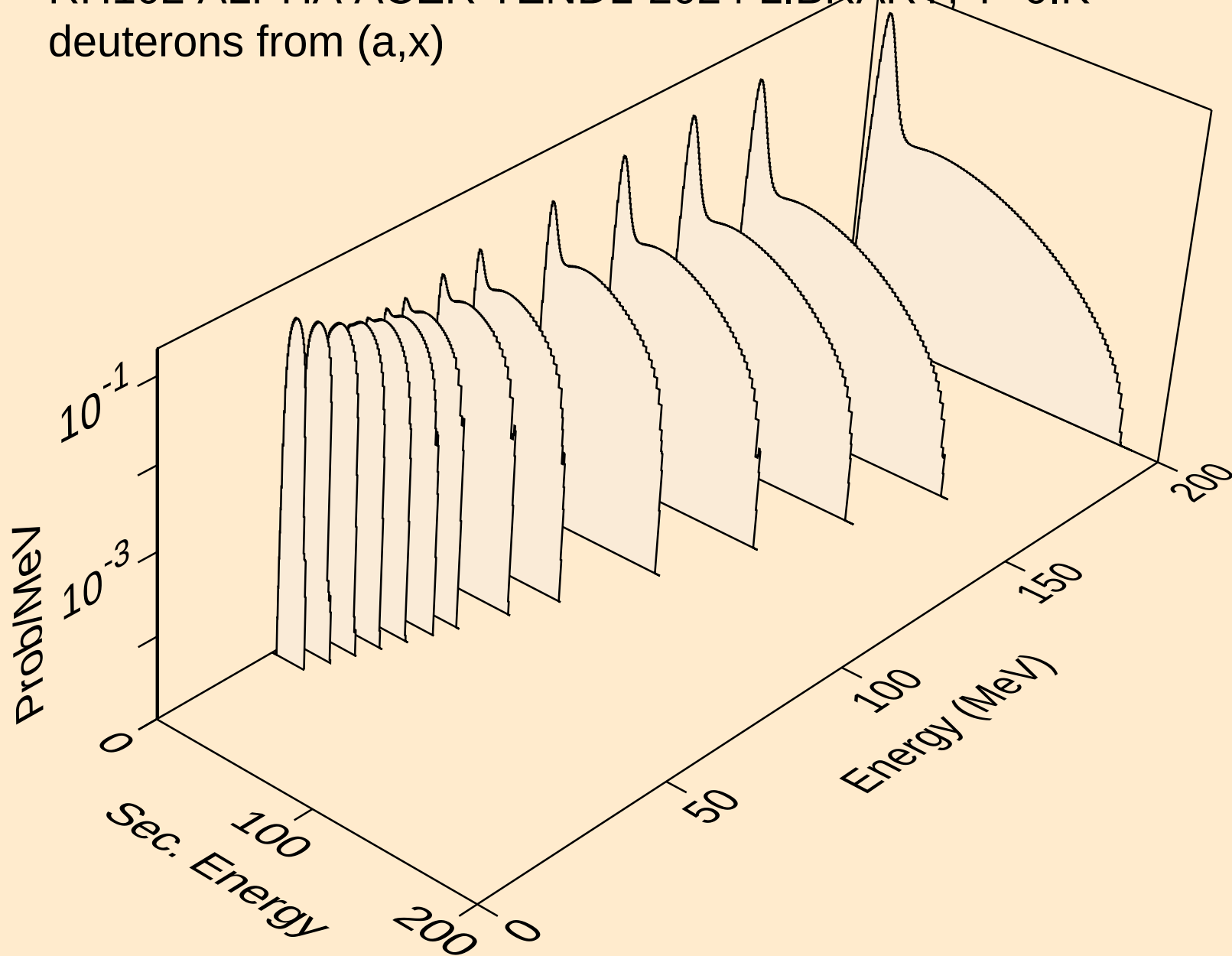
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pd)



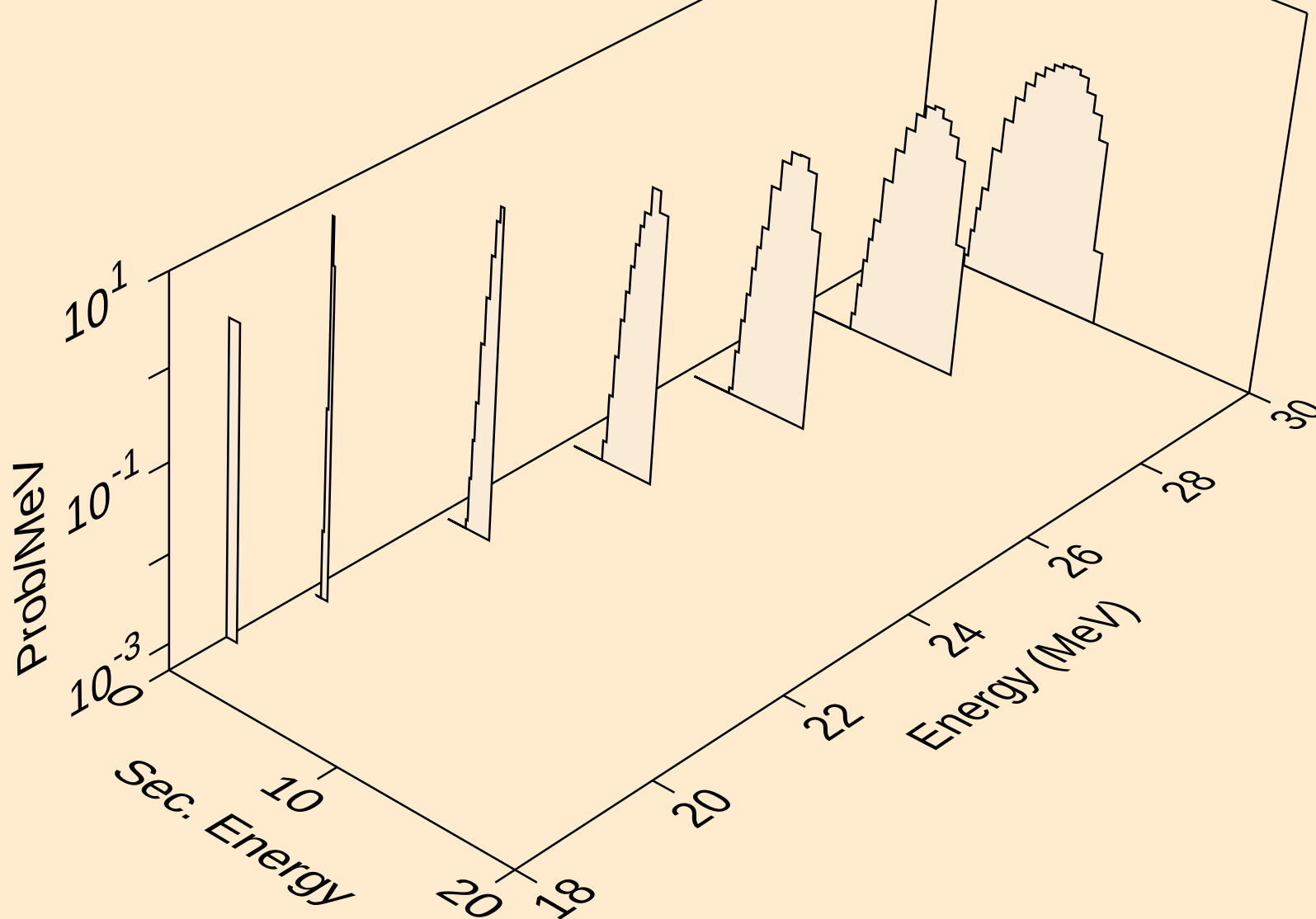
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protons from (a,pt)



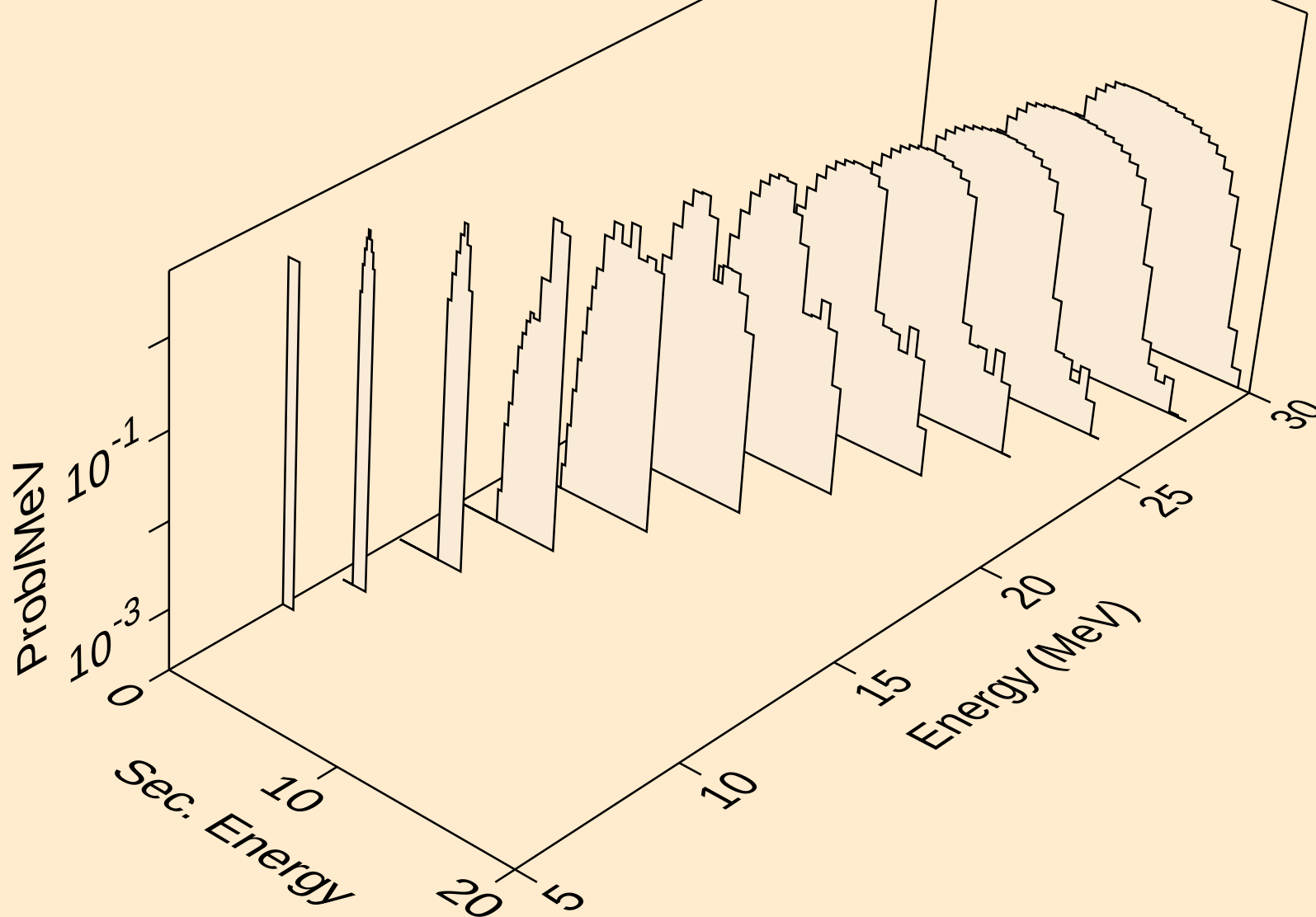
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



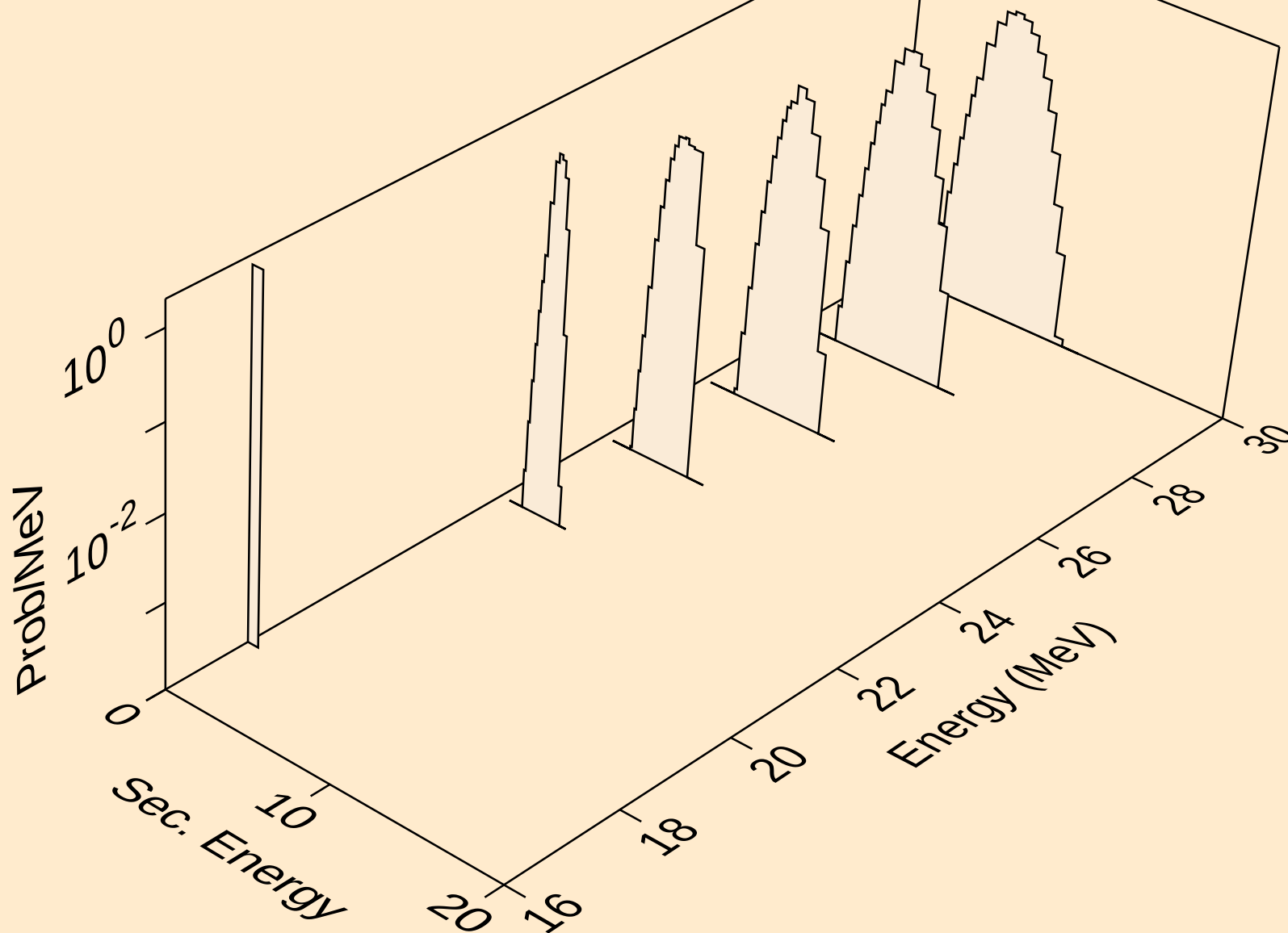
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



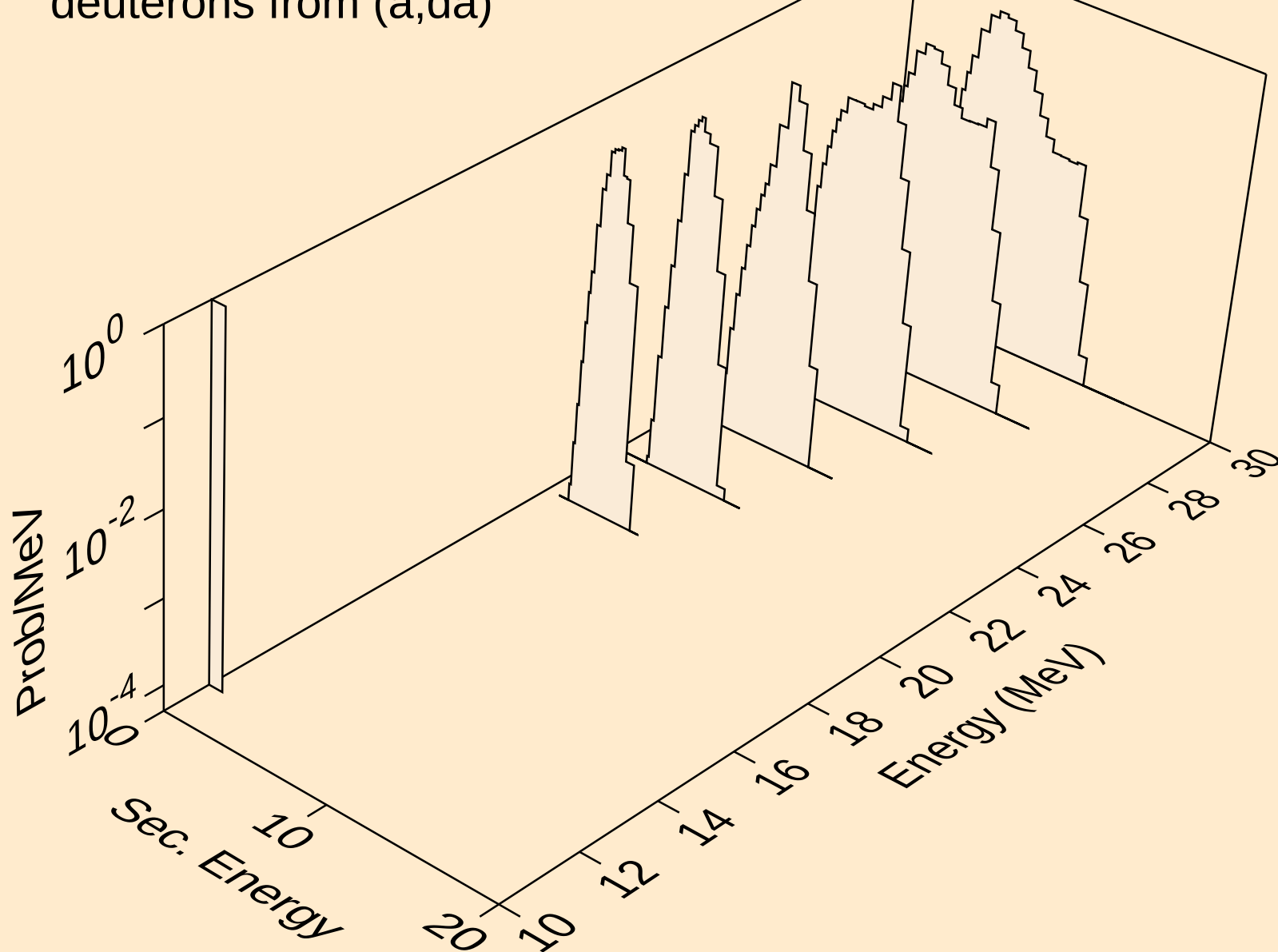
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



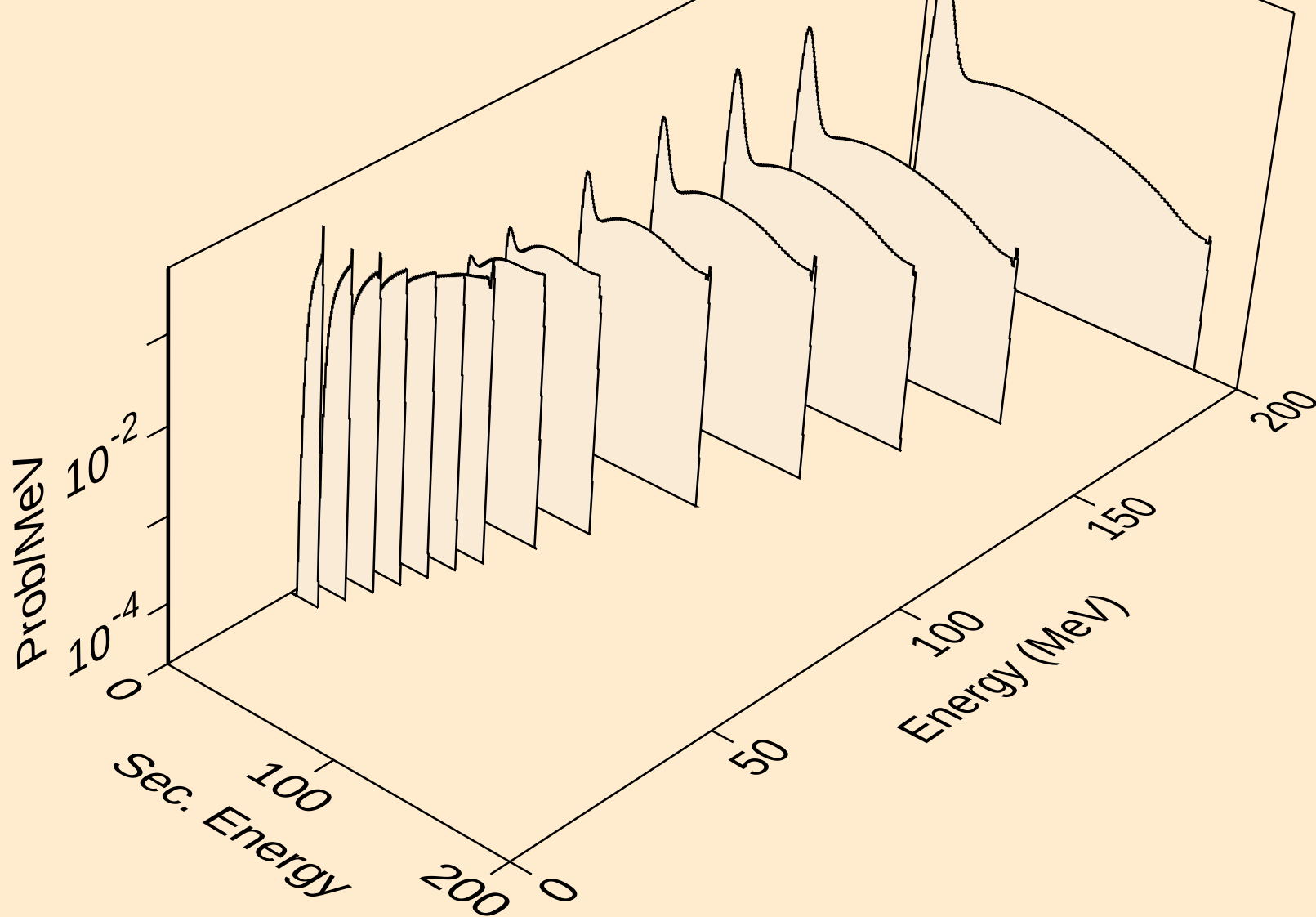
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,pd)



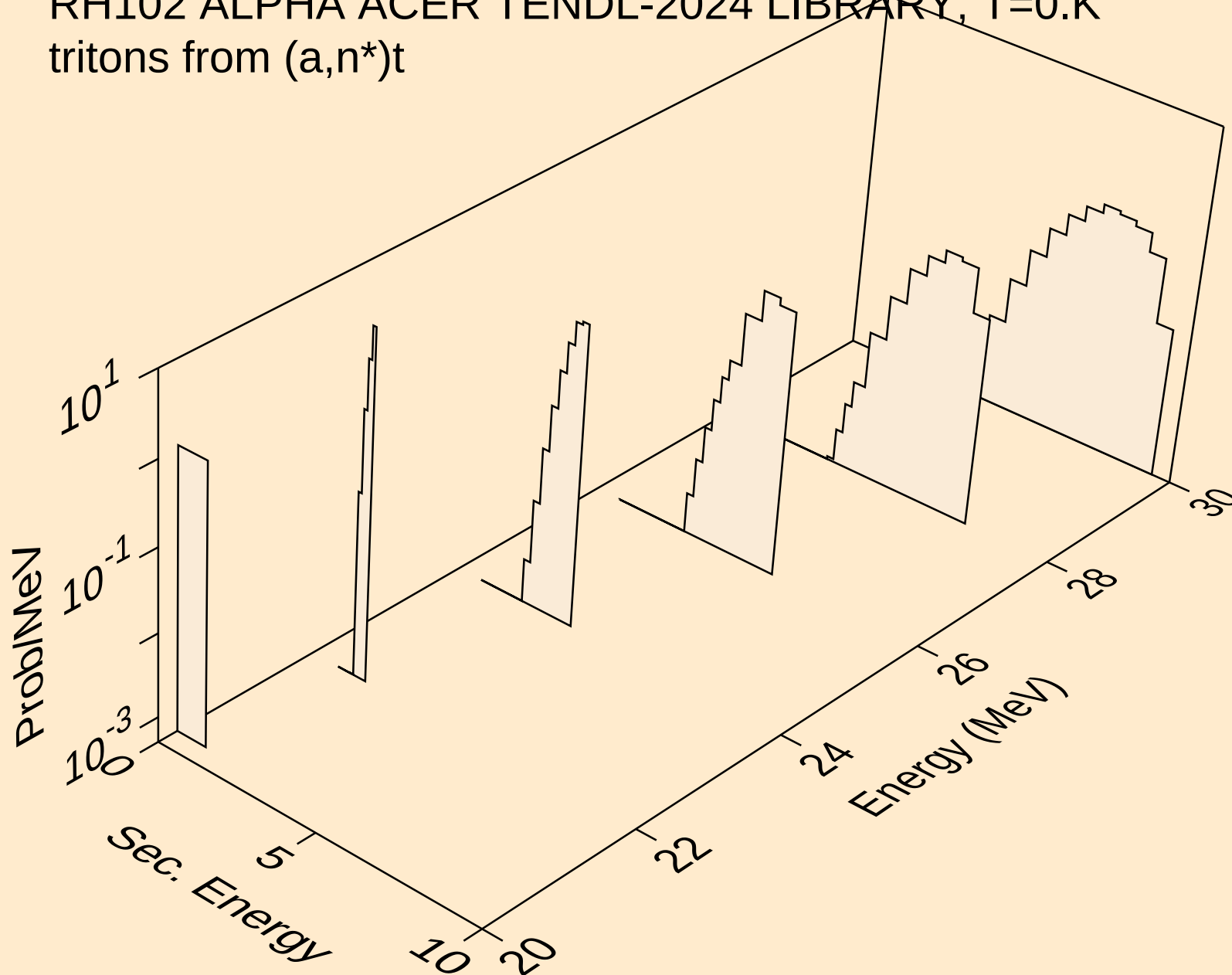
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,da)



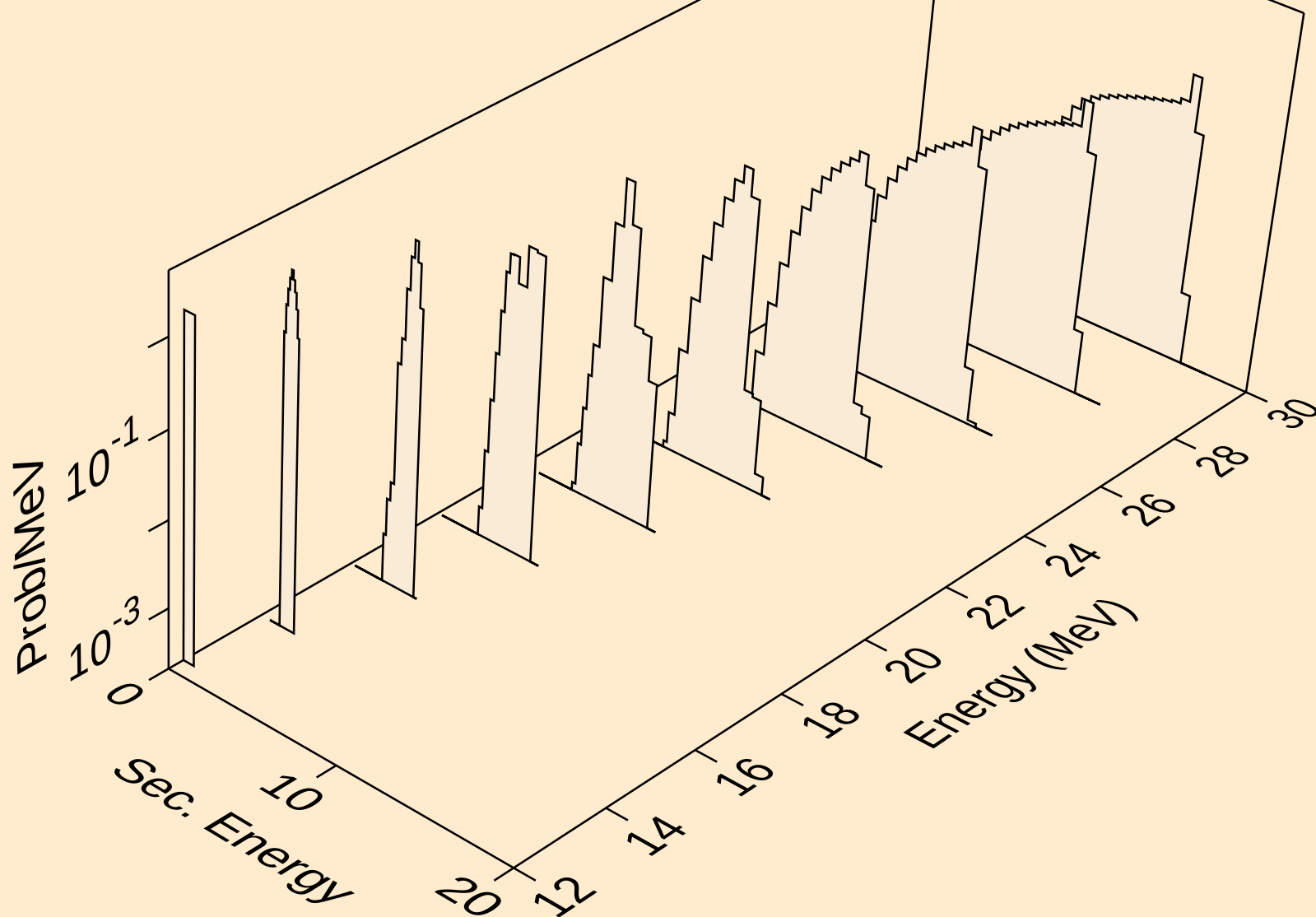
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



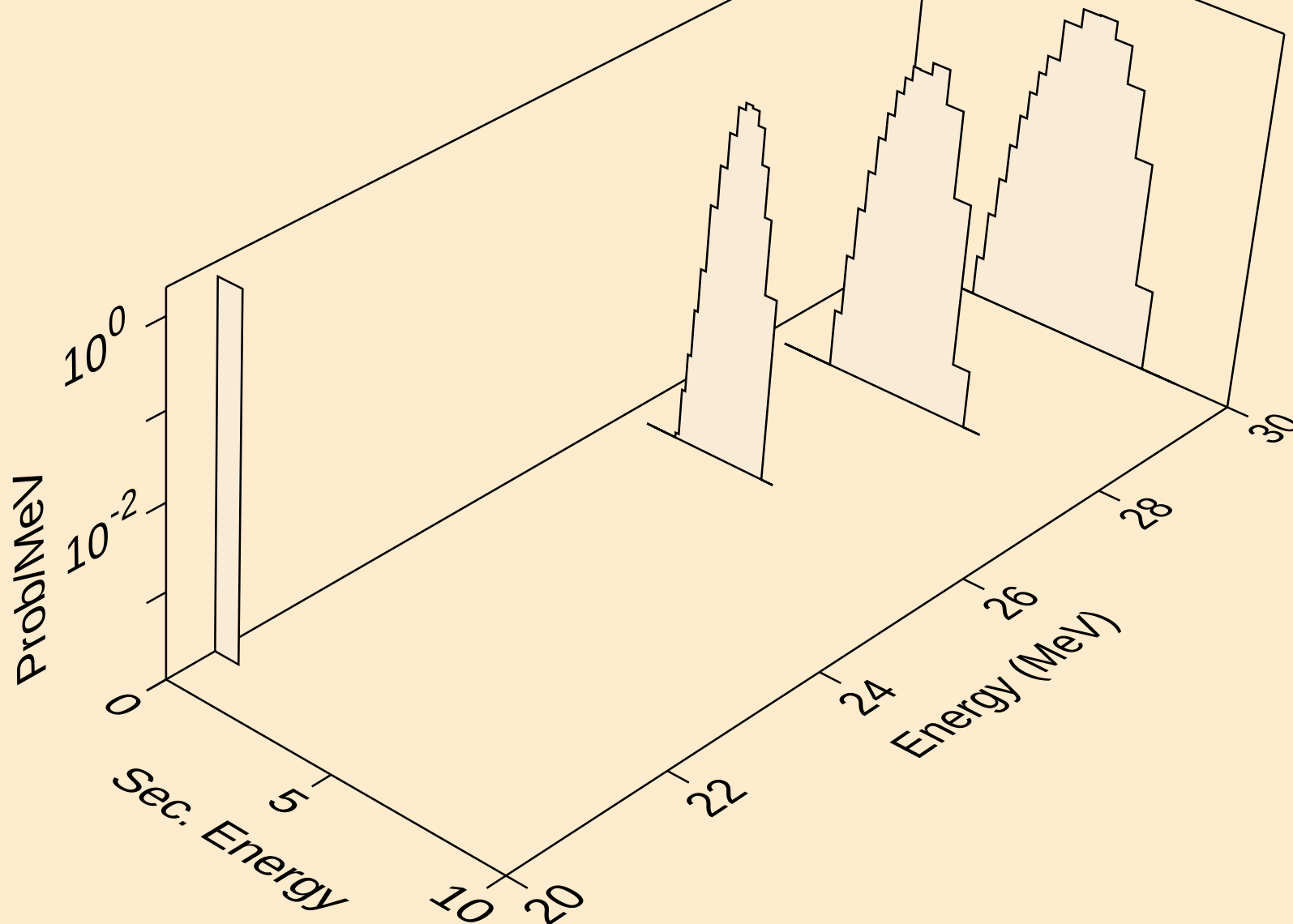
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



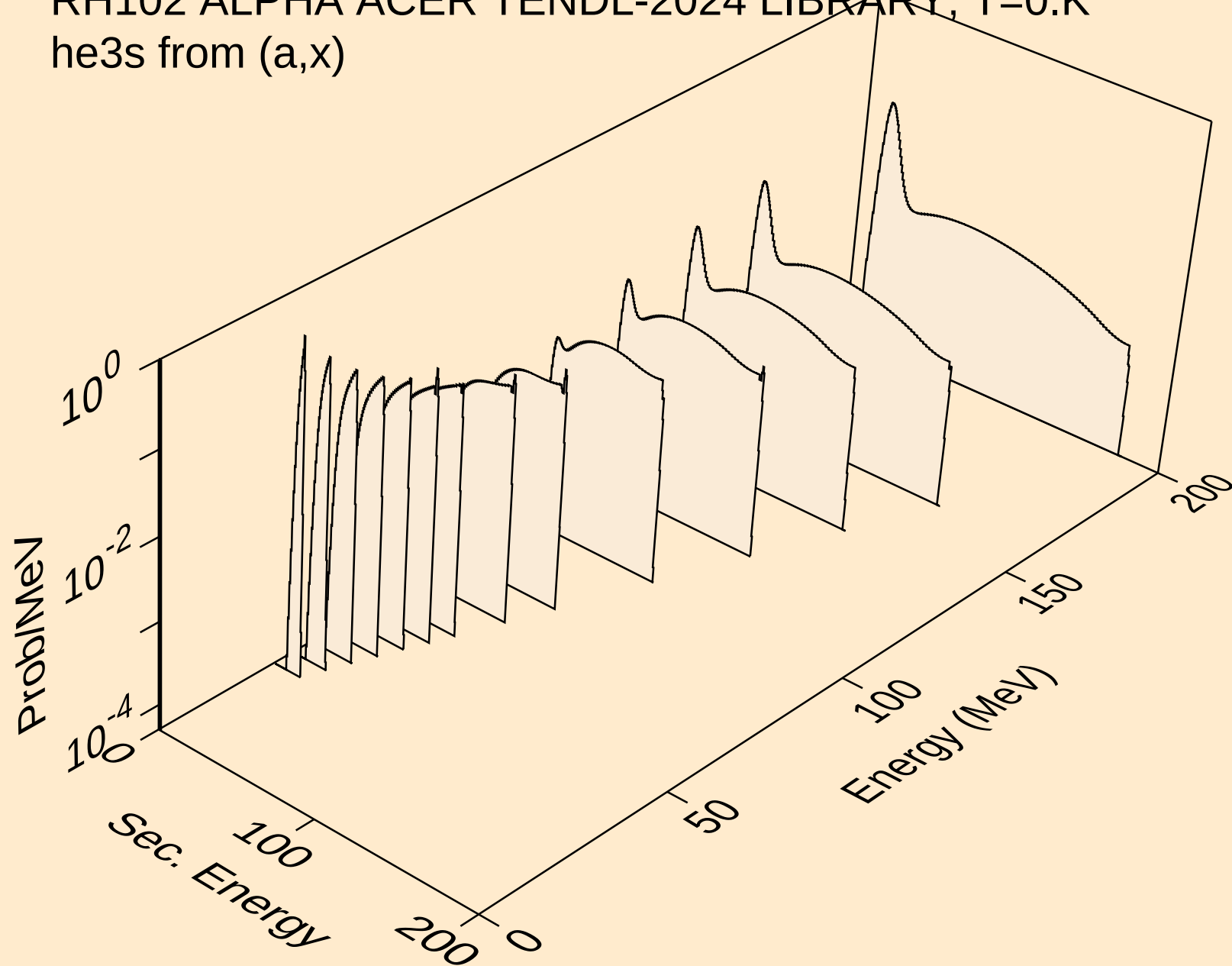
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



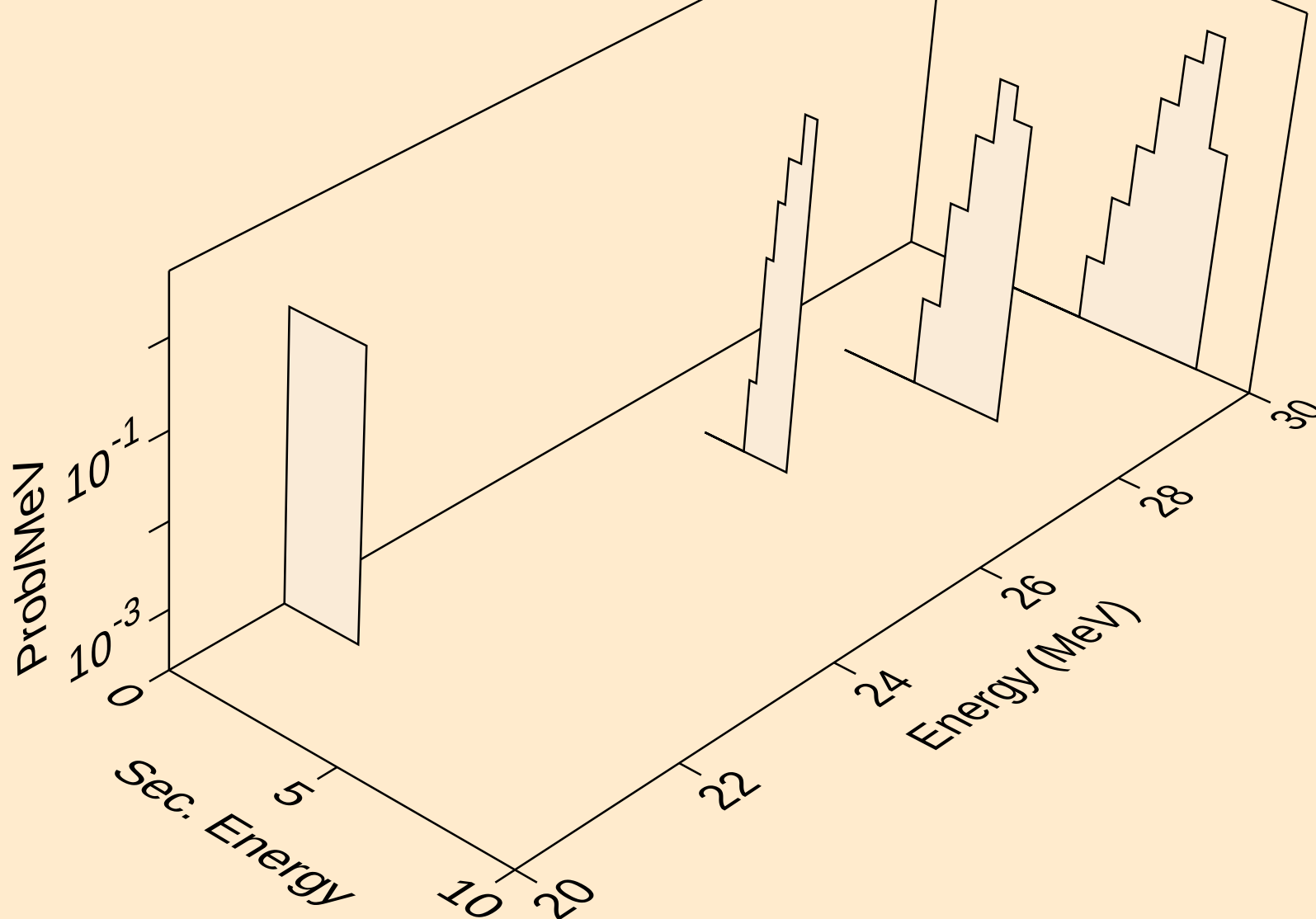
RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,pt)



RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,n*)he3



RH102 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

