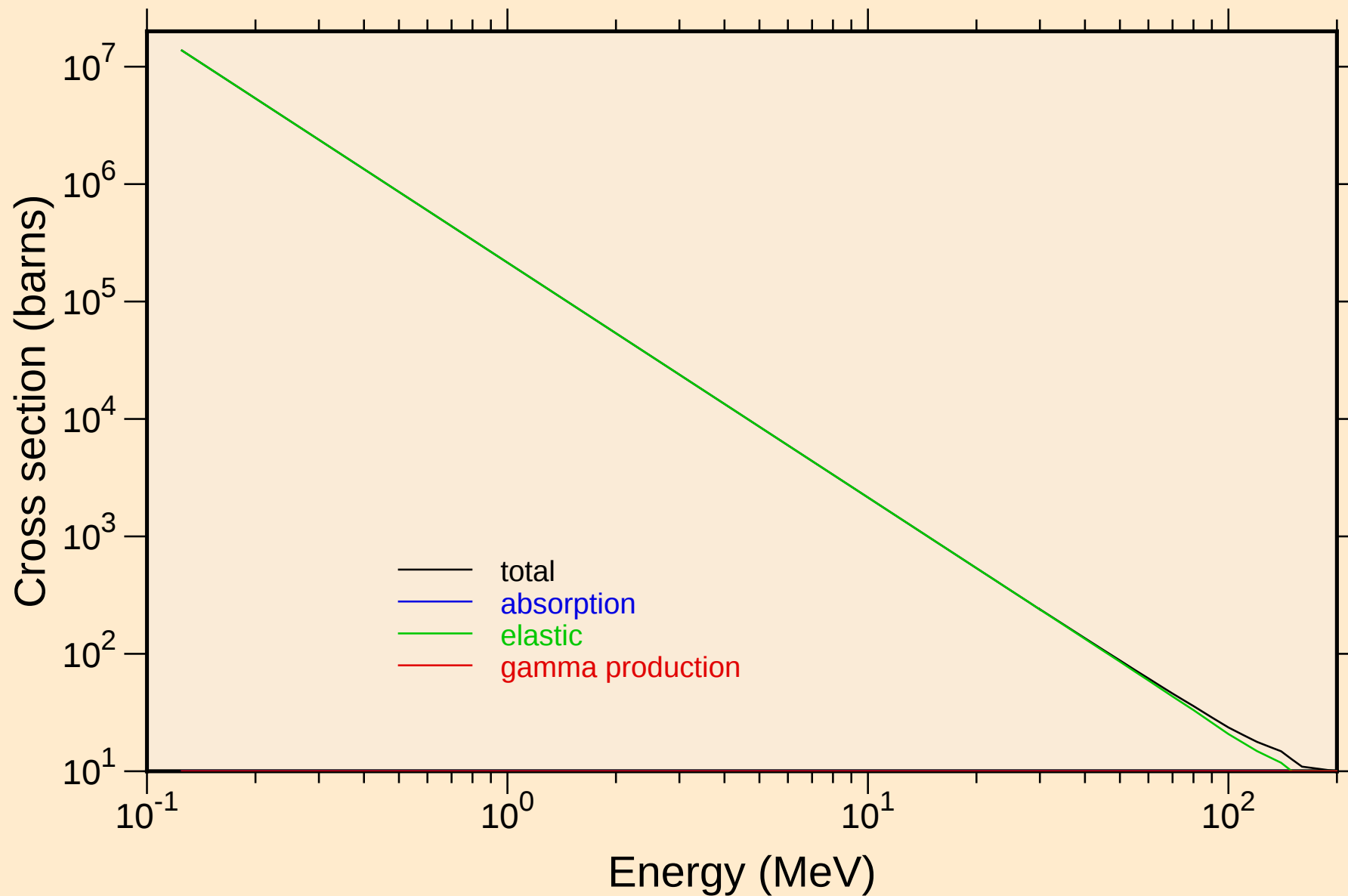


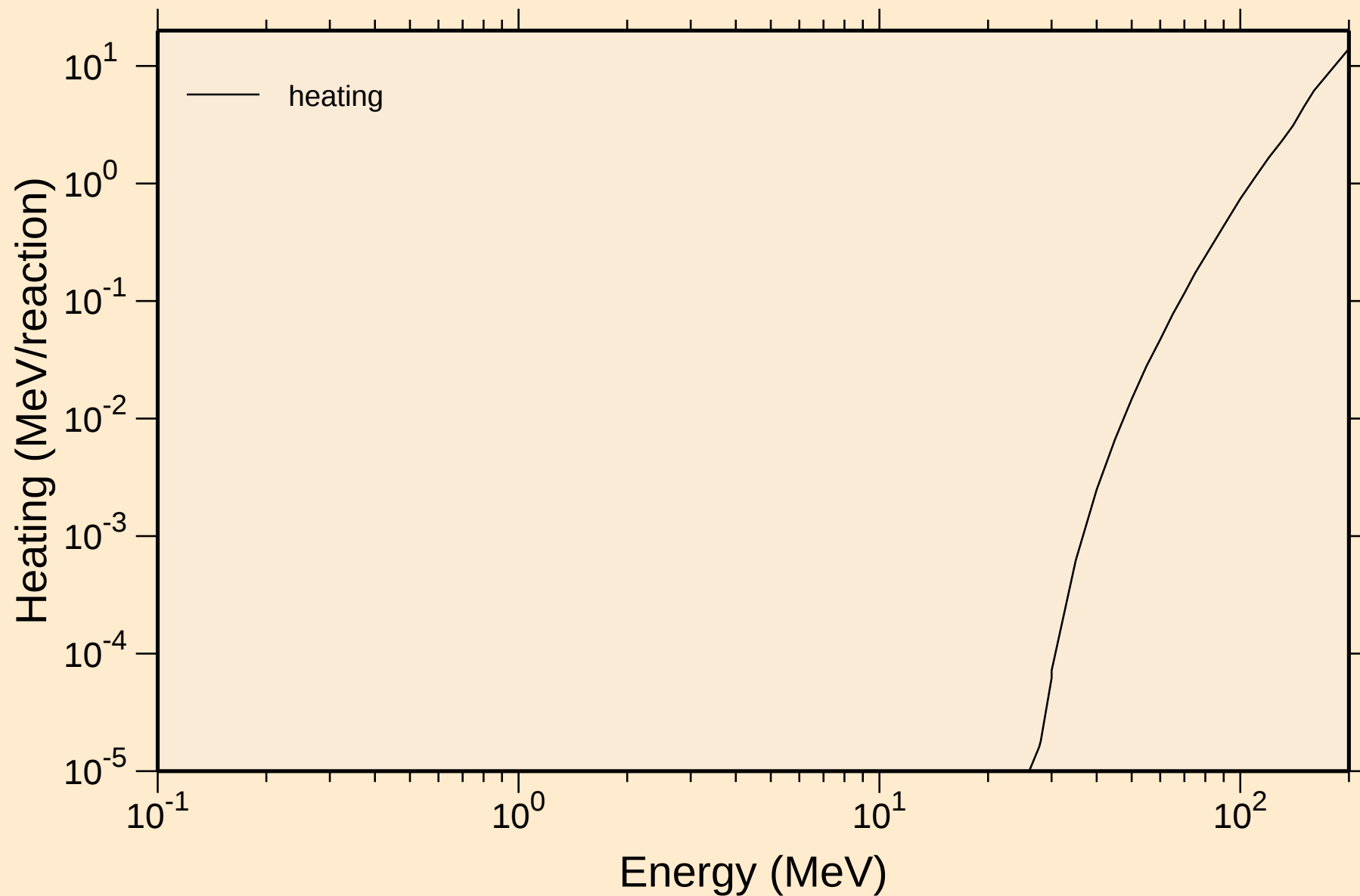
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



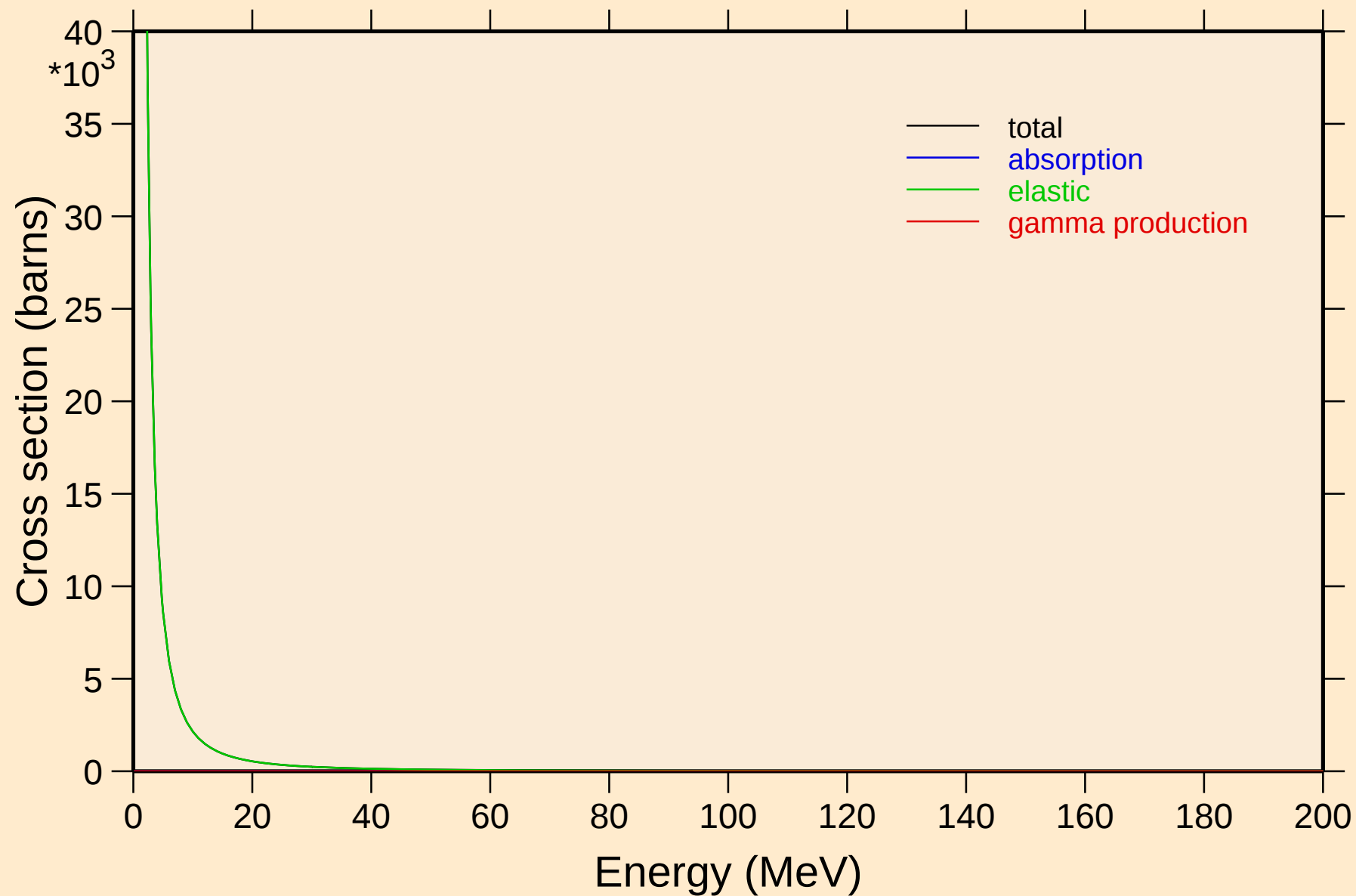
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



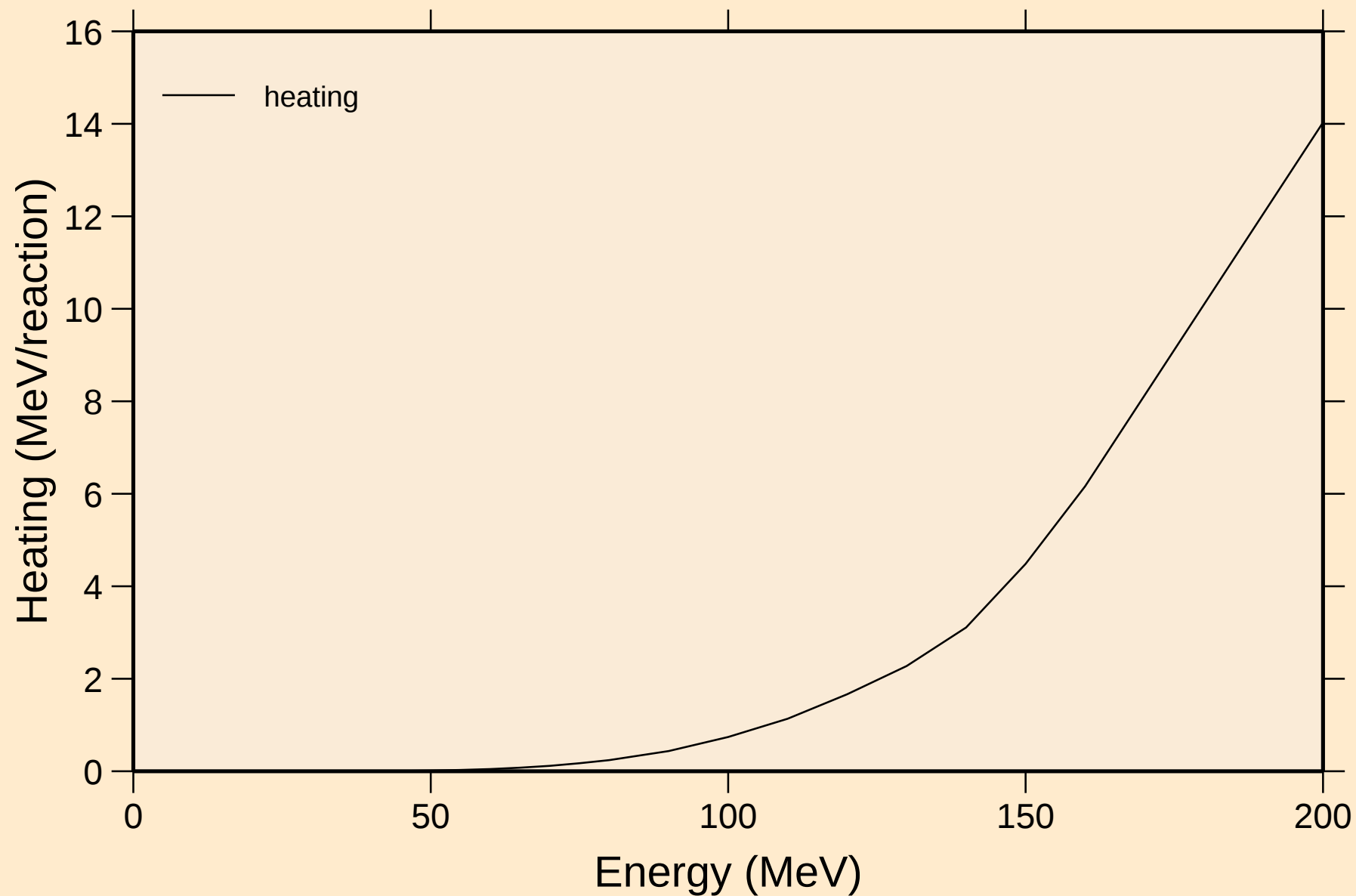
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



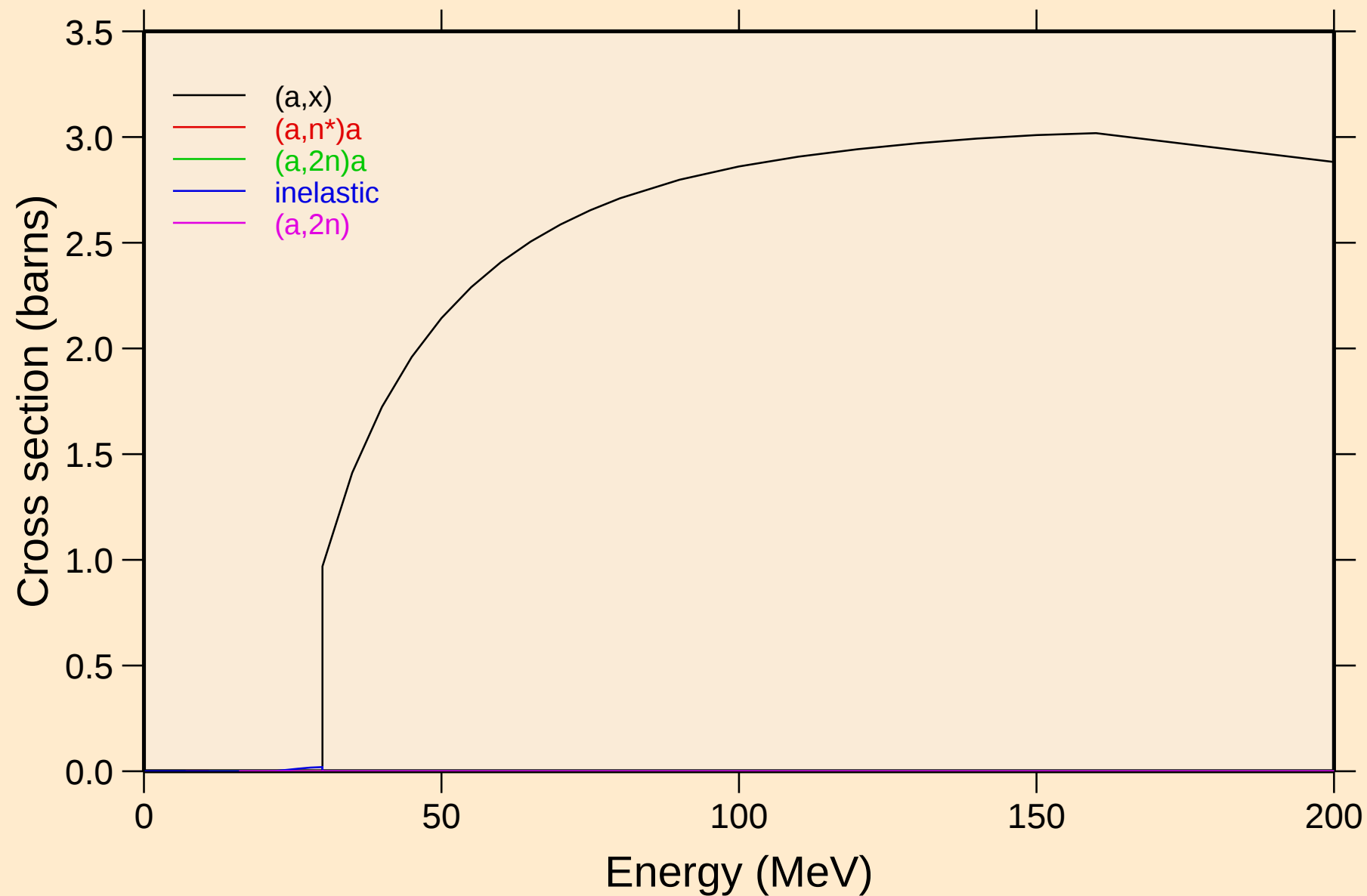
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



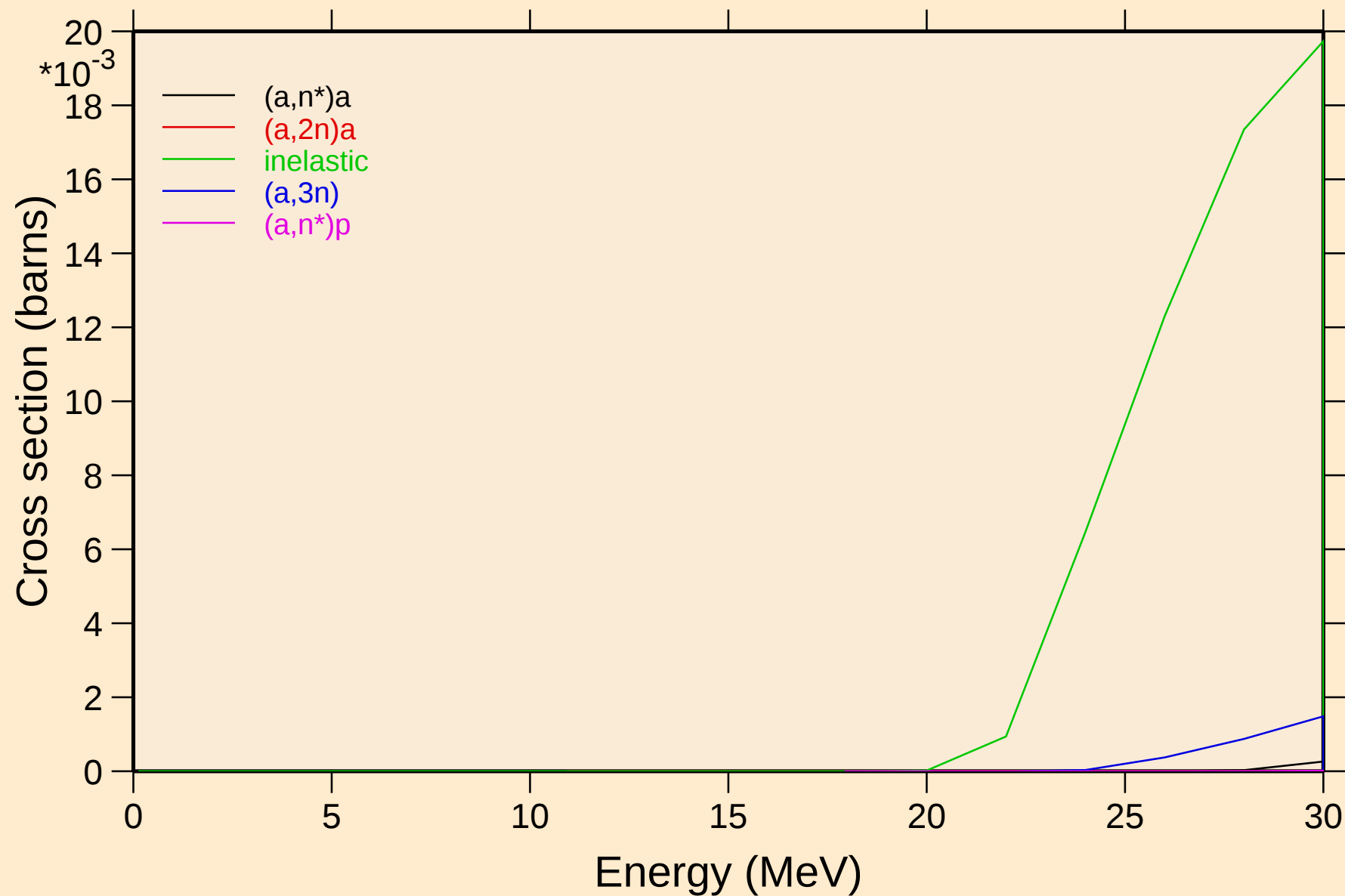
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



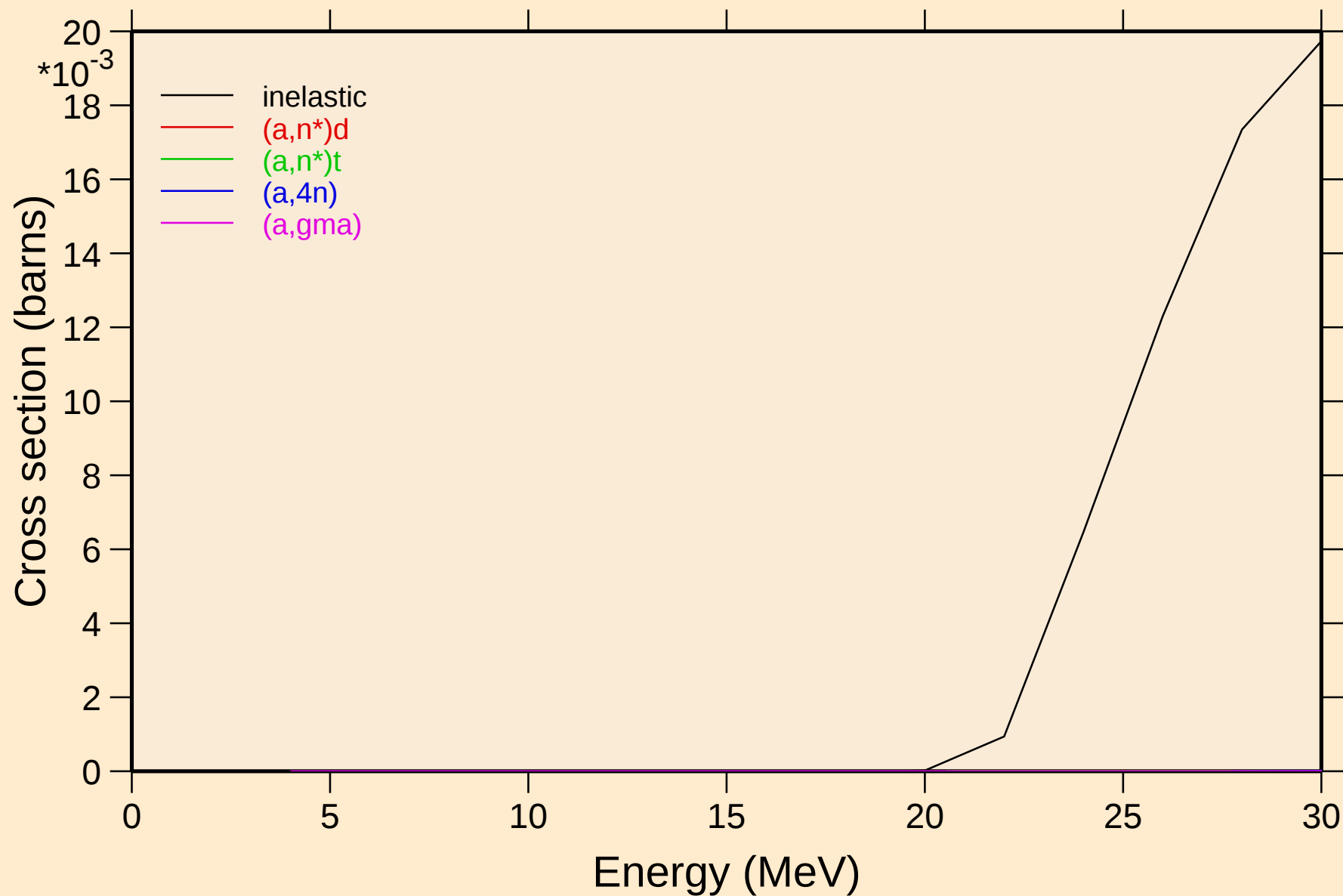
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



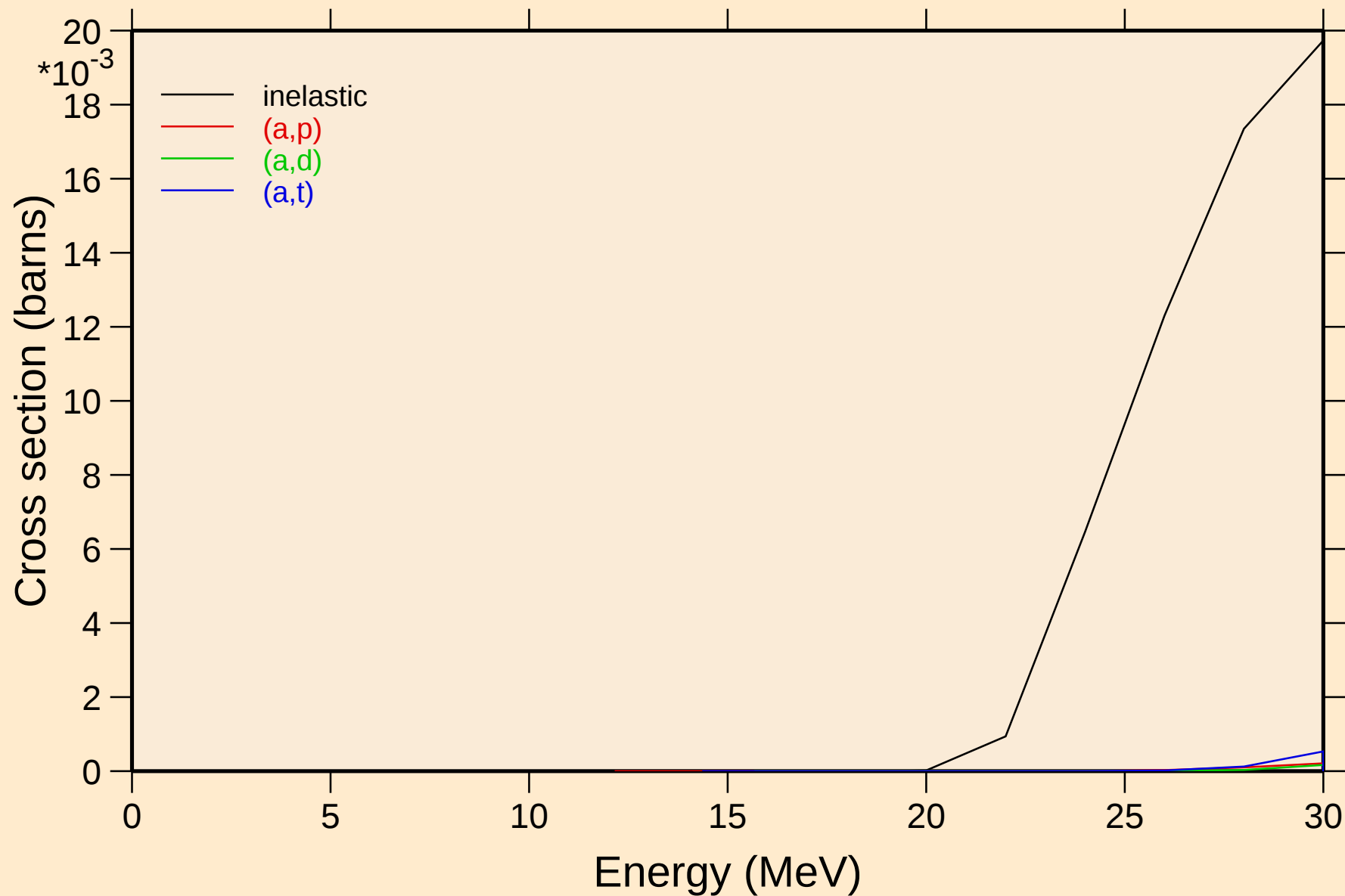
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



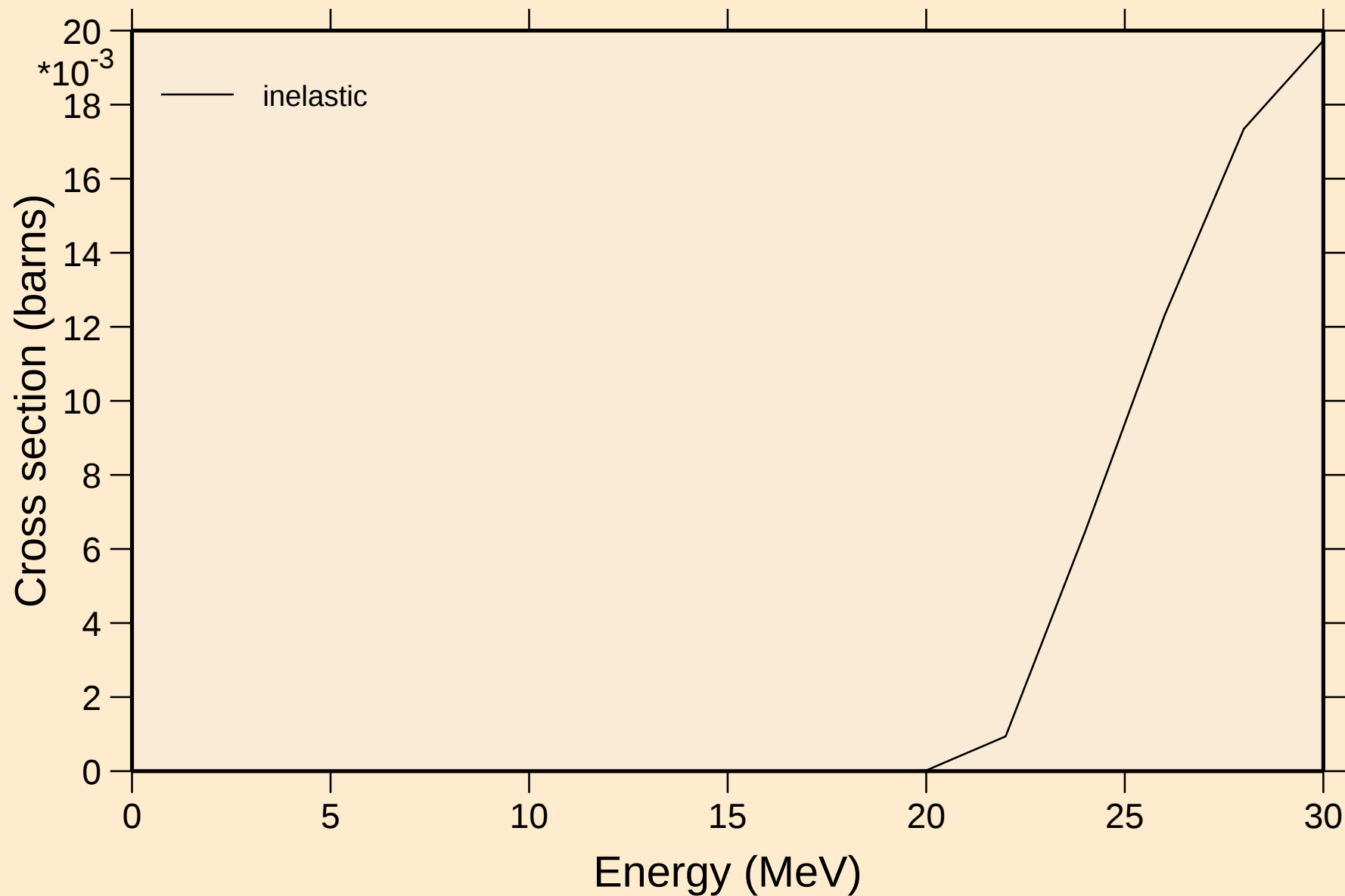
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

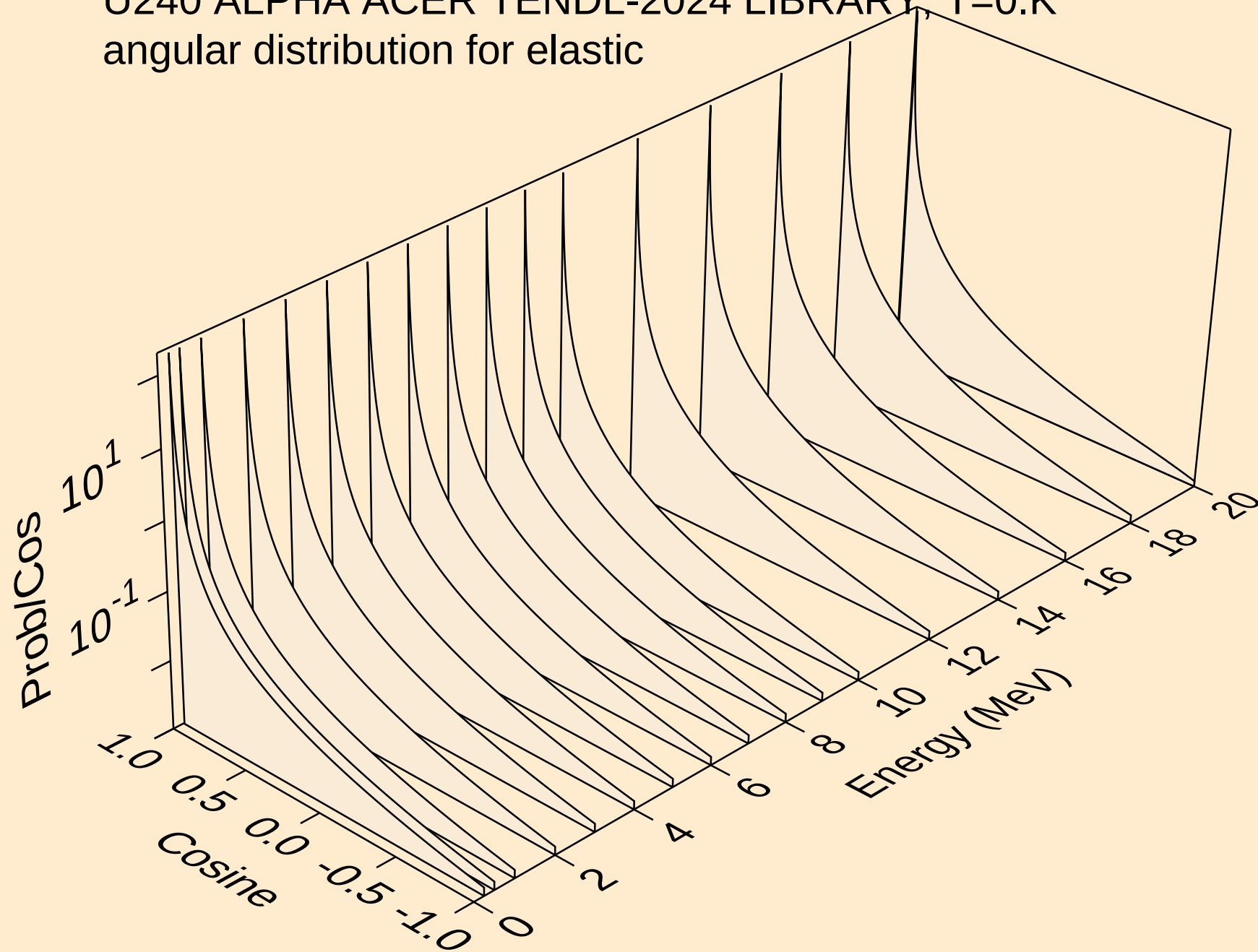


U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

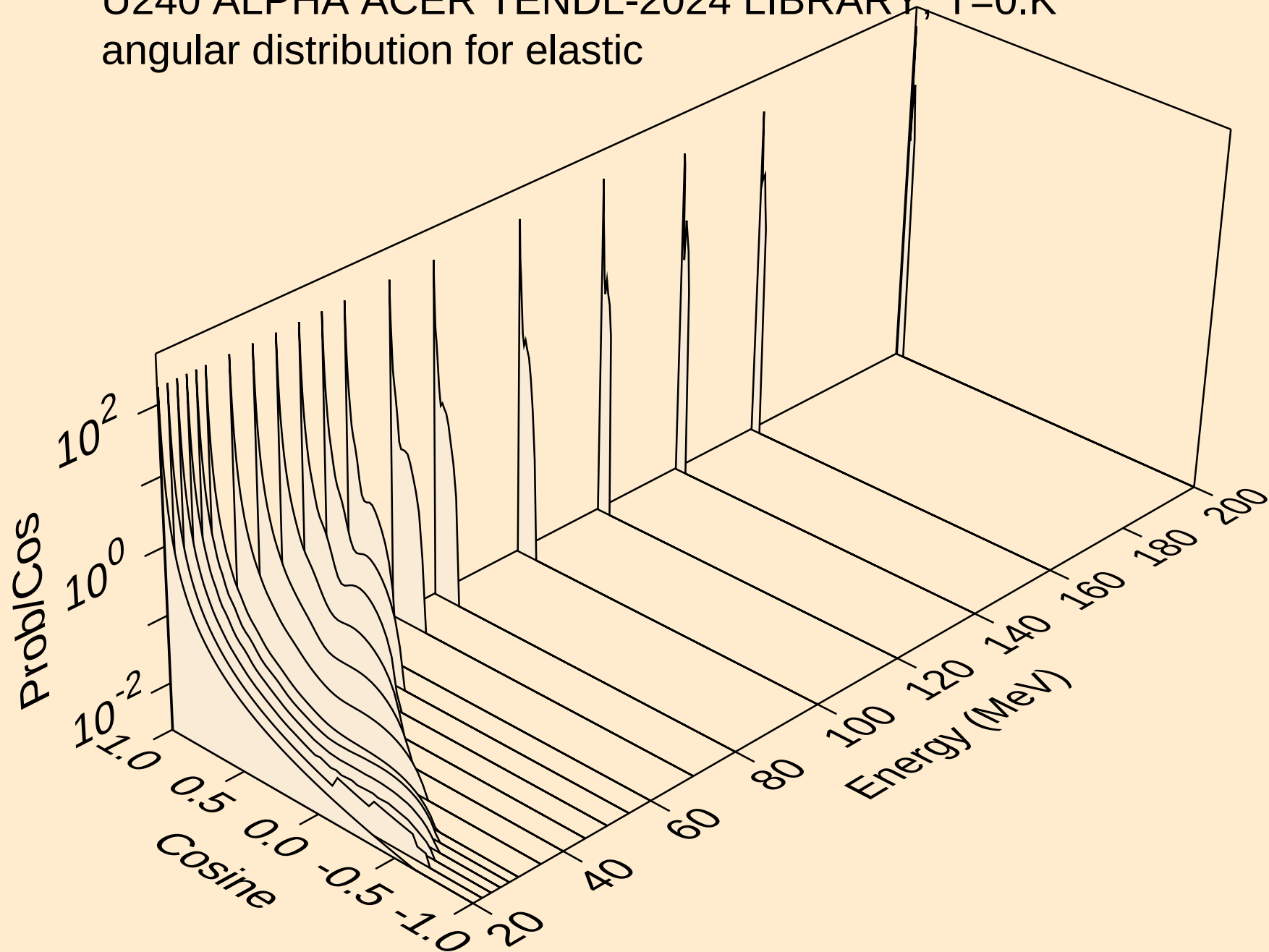
Threshold reactions



U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

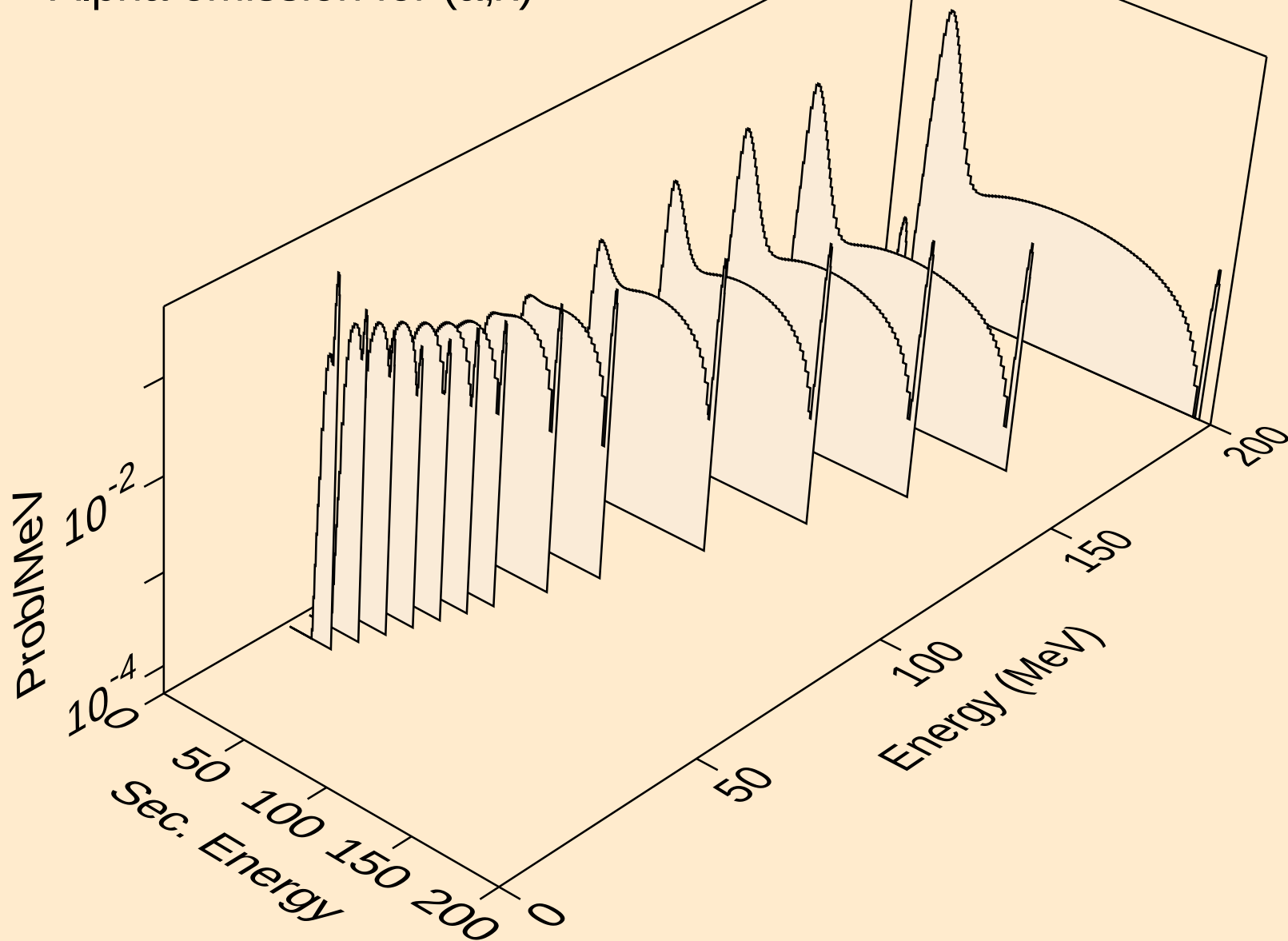


U240 ALPHA ACER TENDL-2024 LIBRARY: T=0.K
angular distribution for elastic



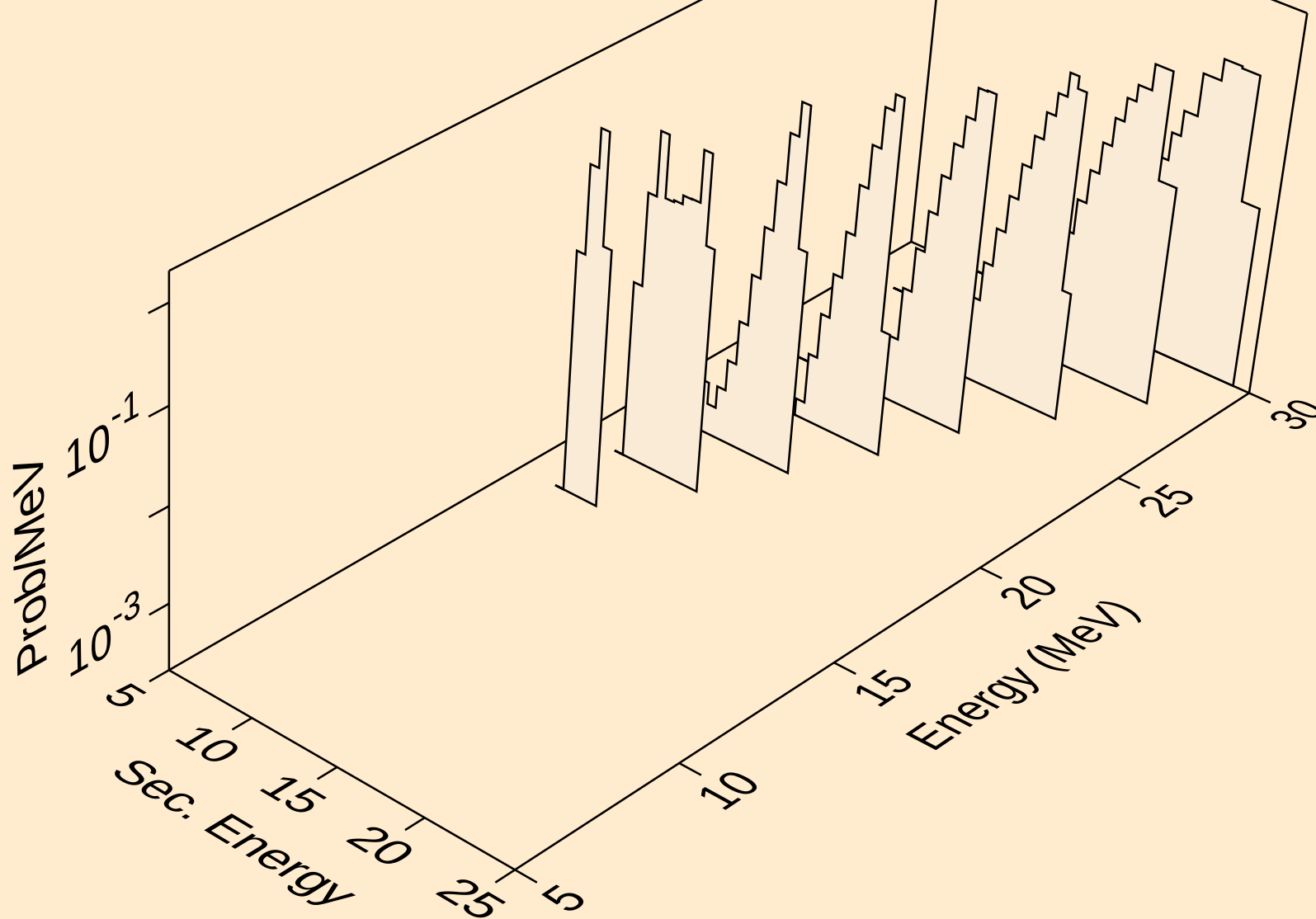
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



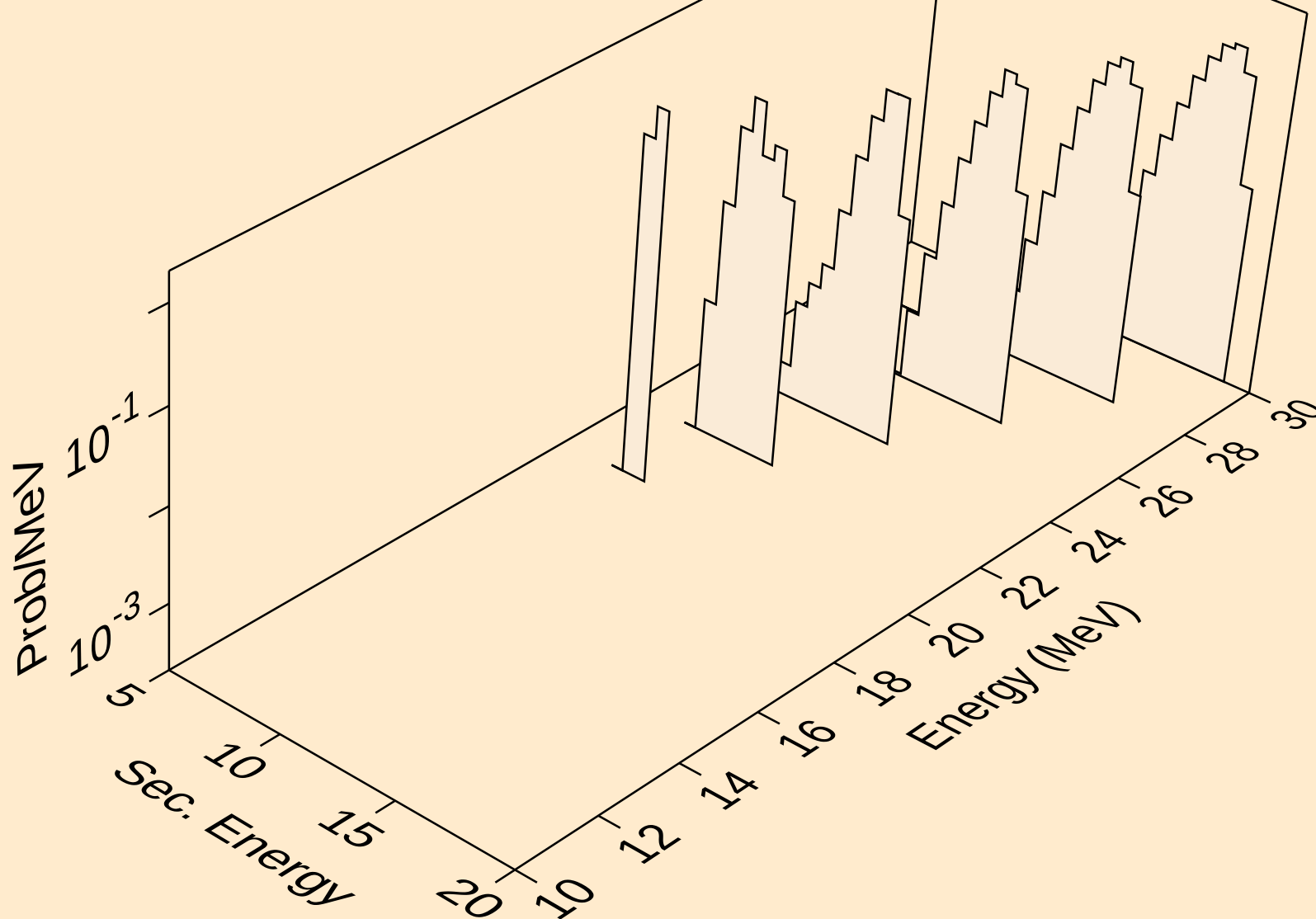
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



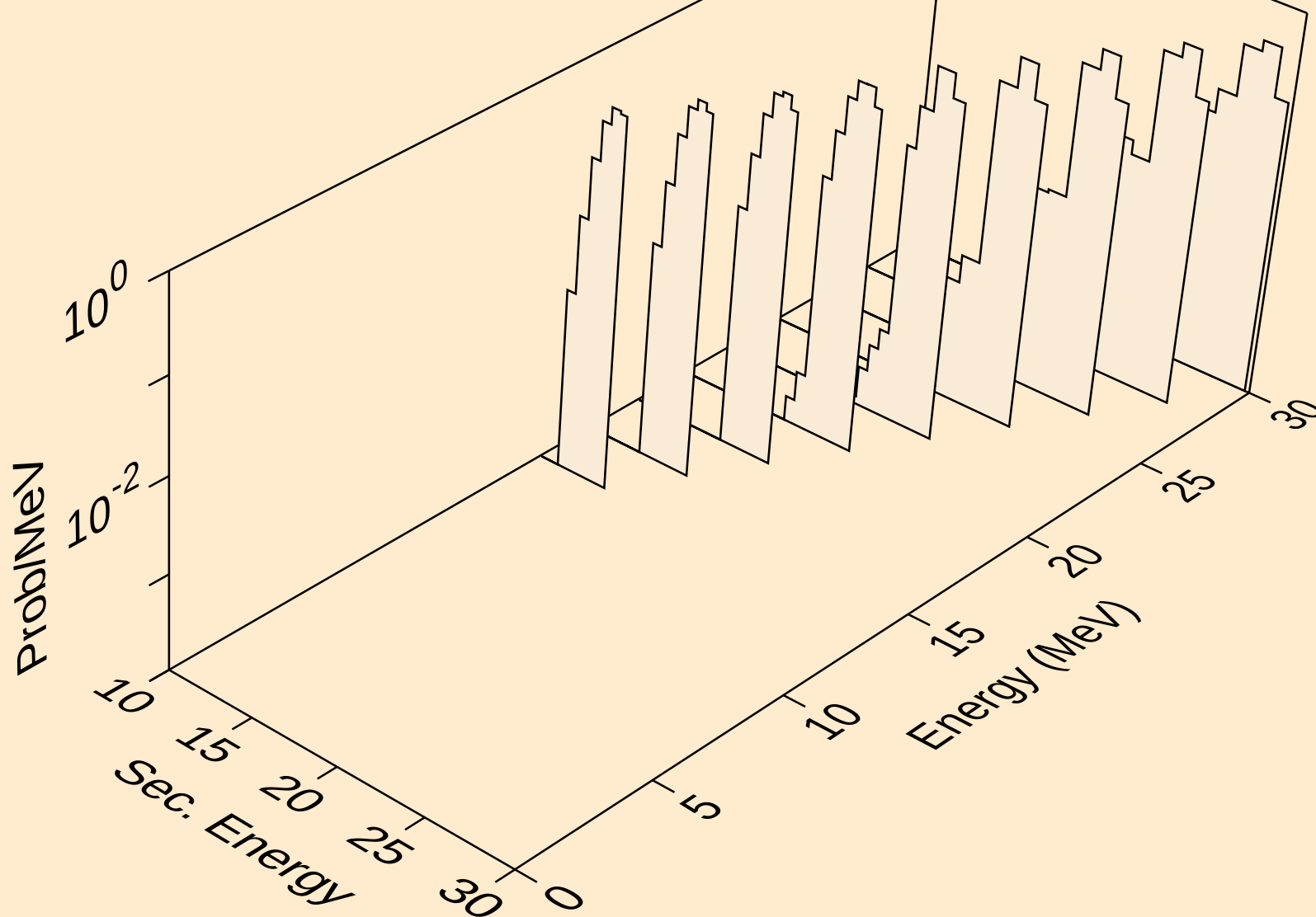
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,2n)a

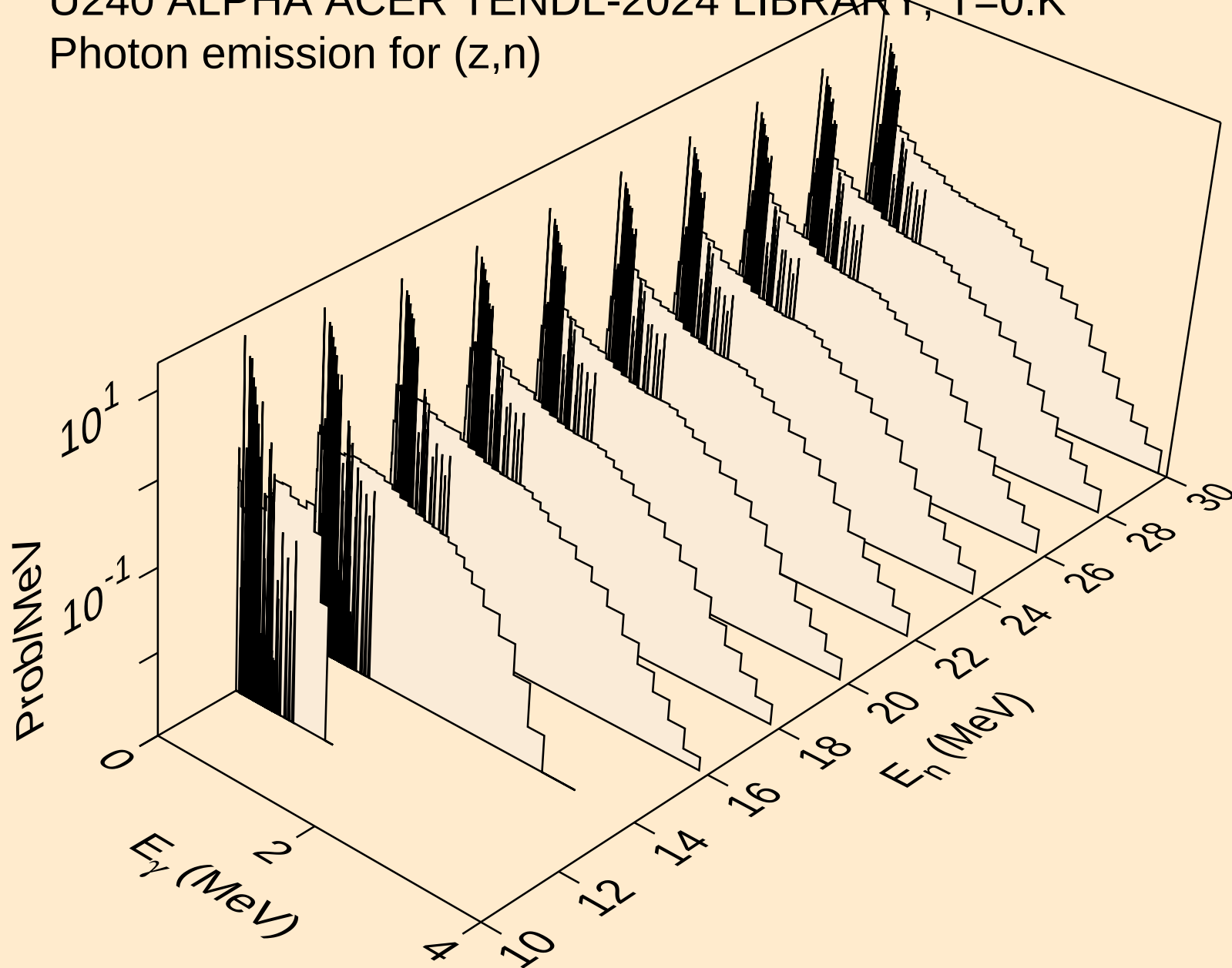


U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic

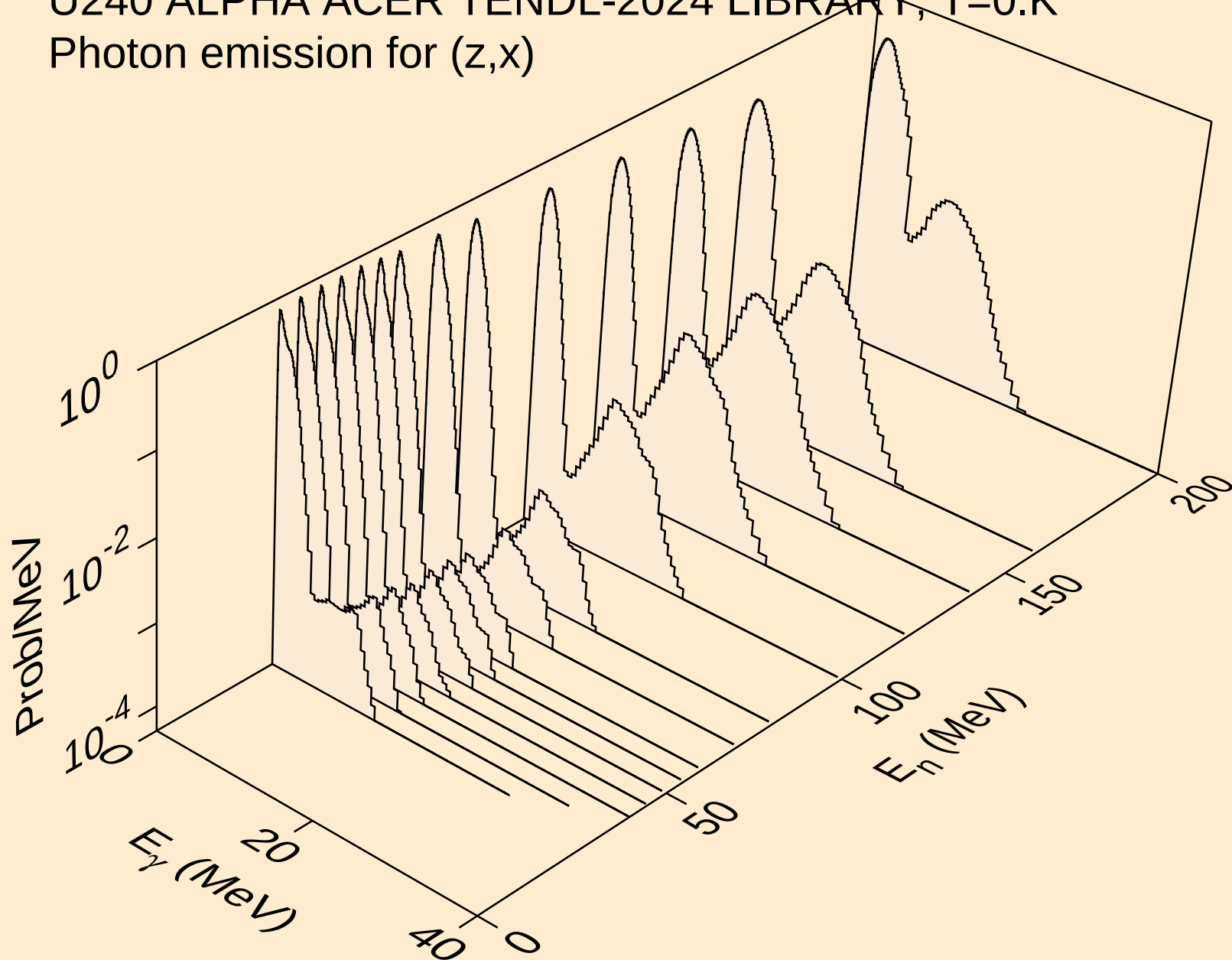


U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

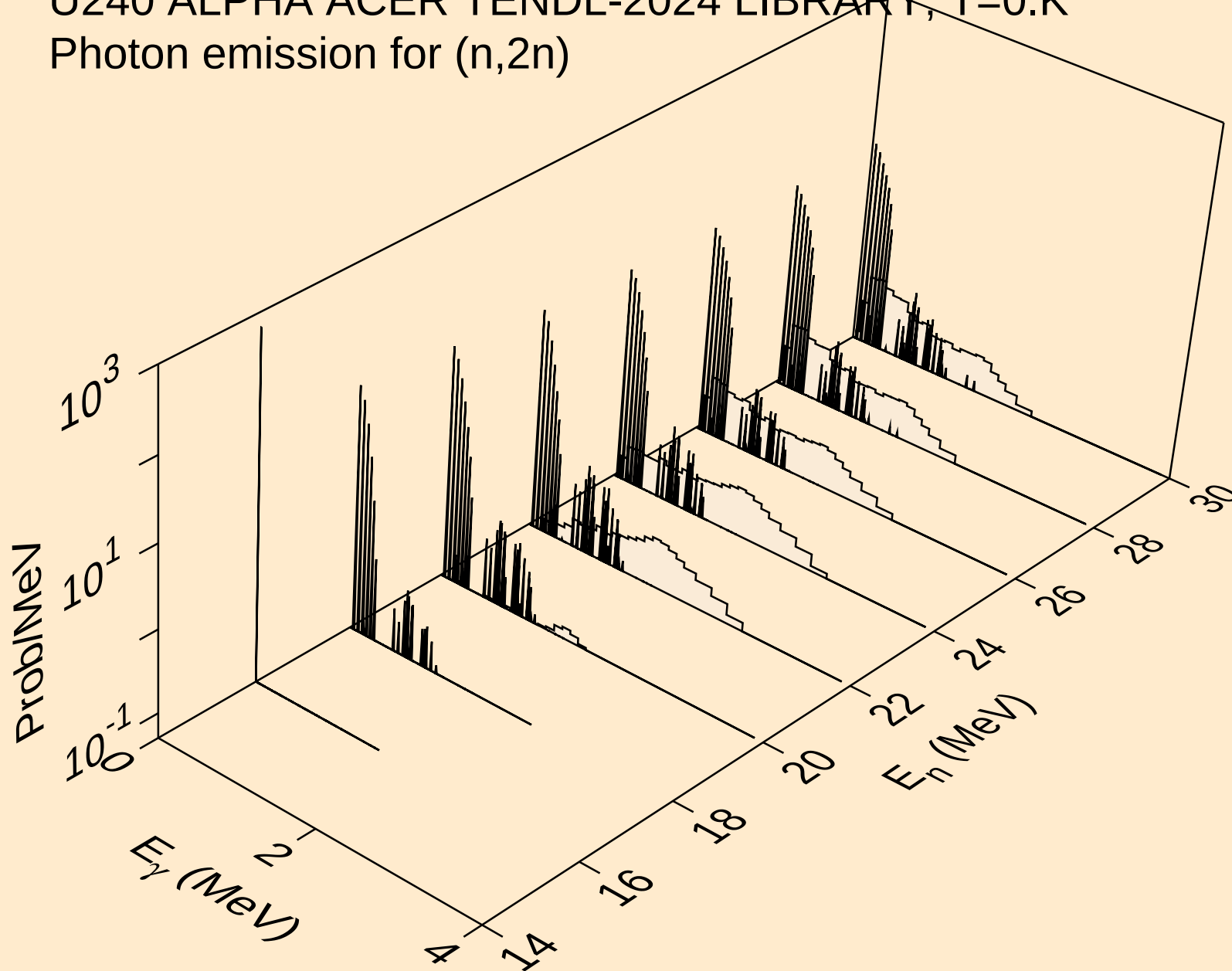


U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

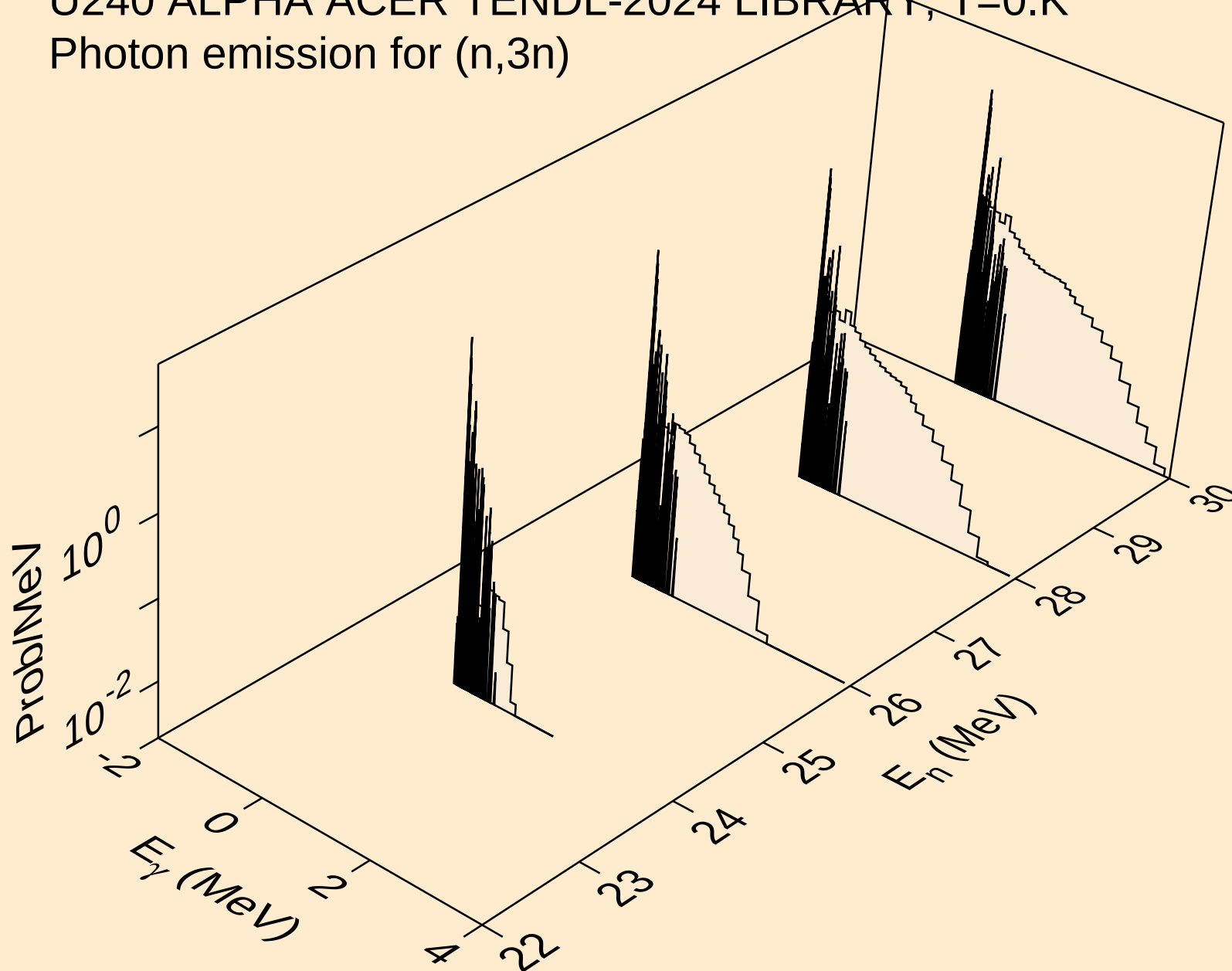
Photon emission for (z,x)



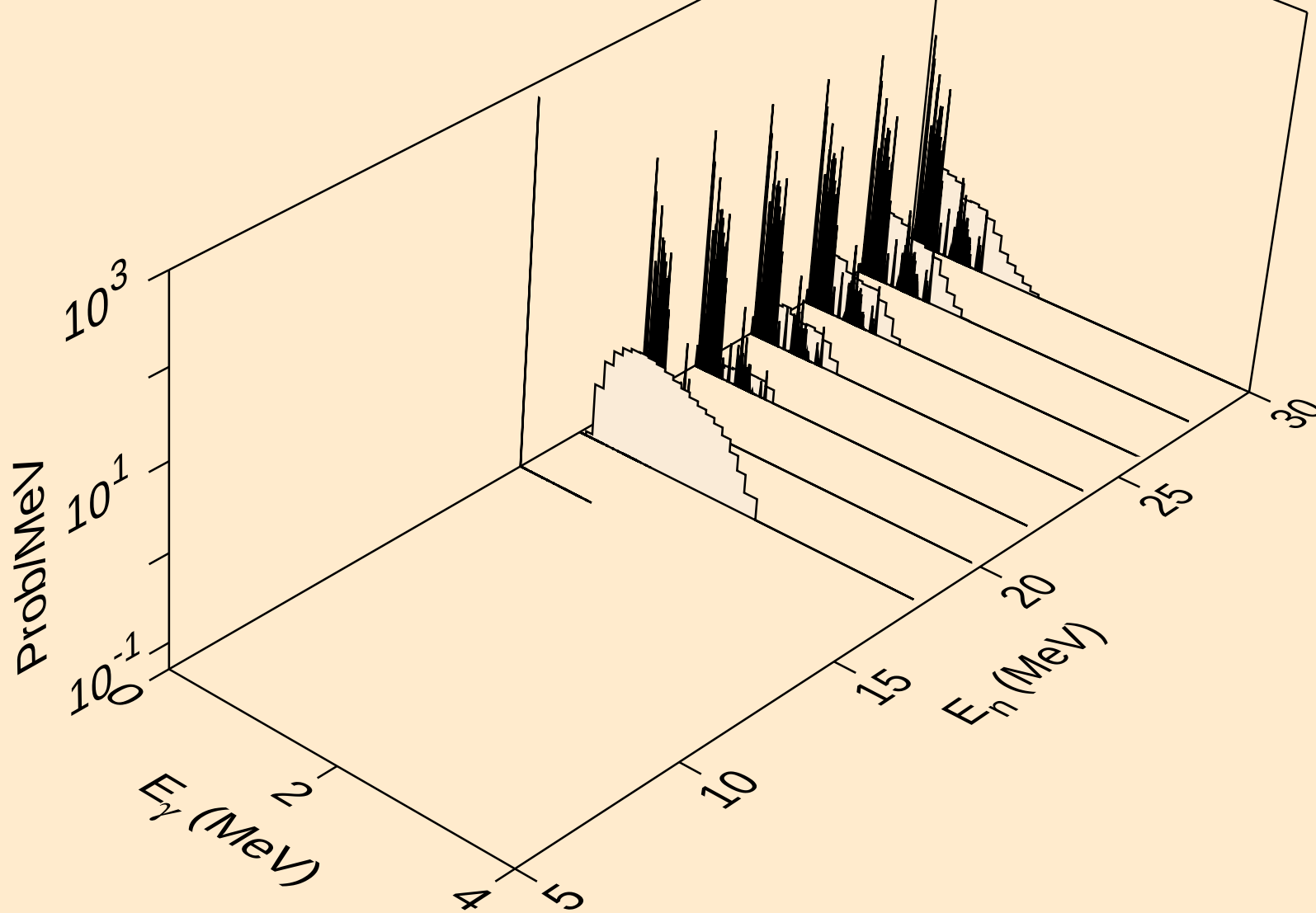
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

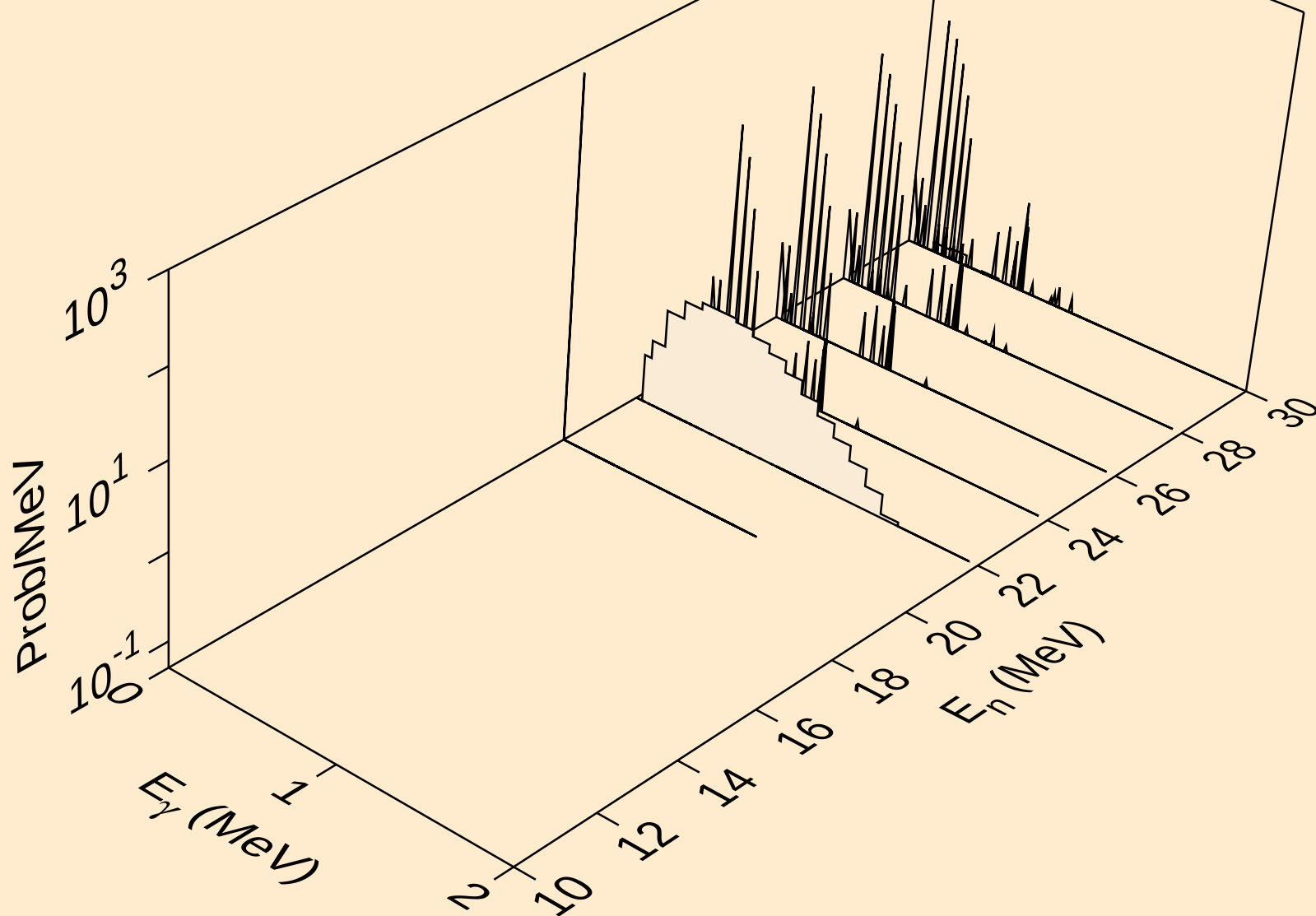


U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



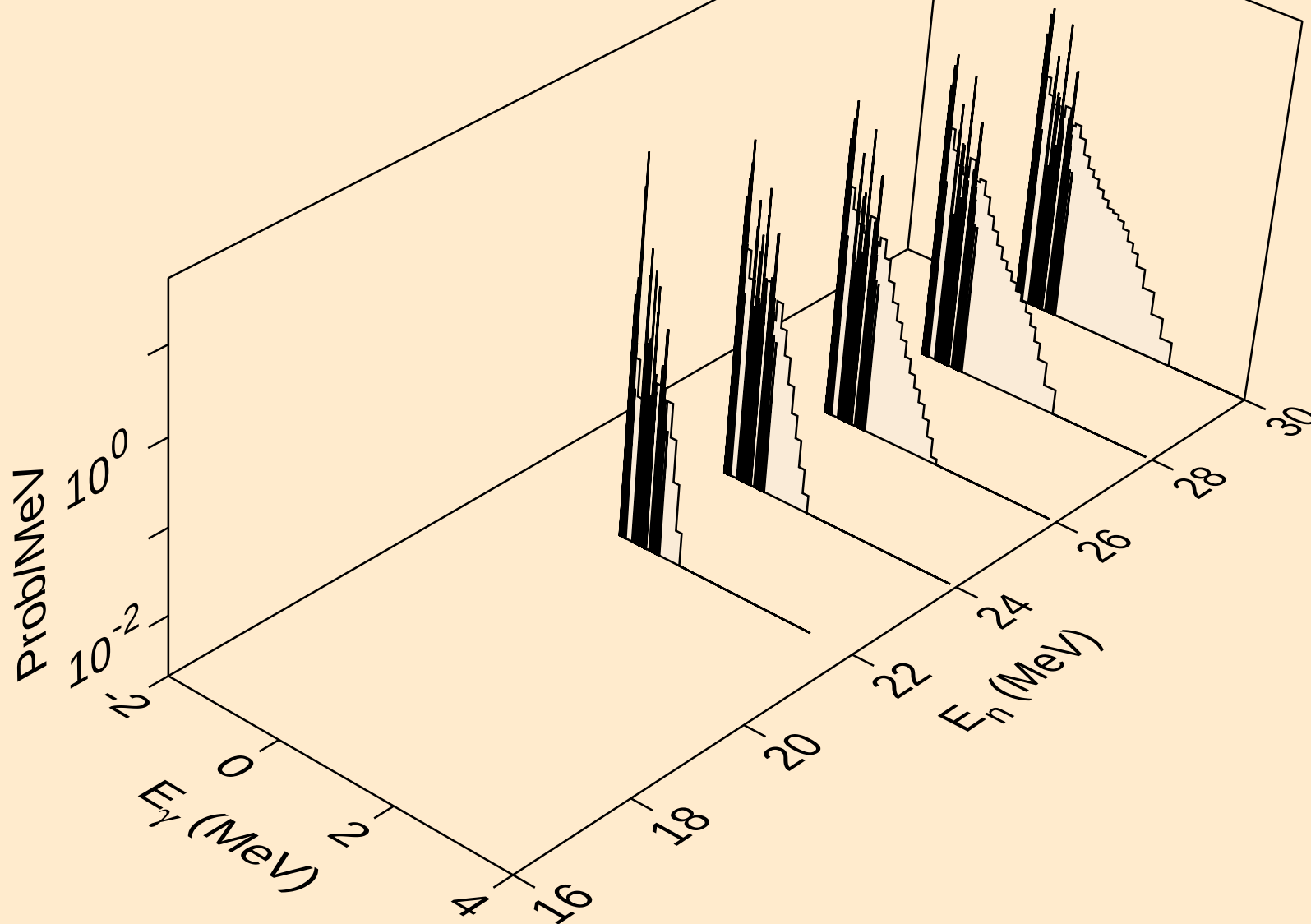
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



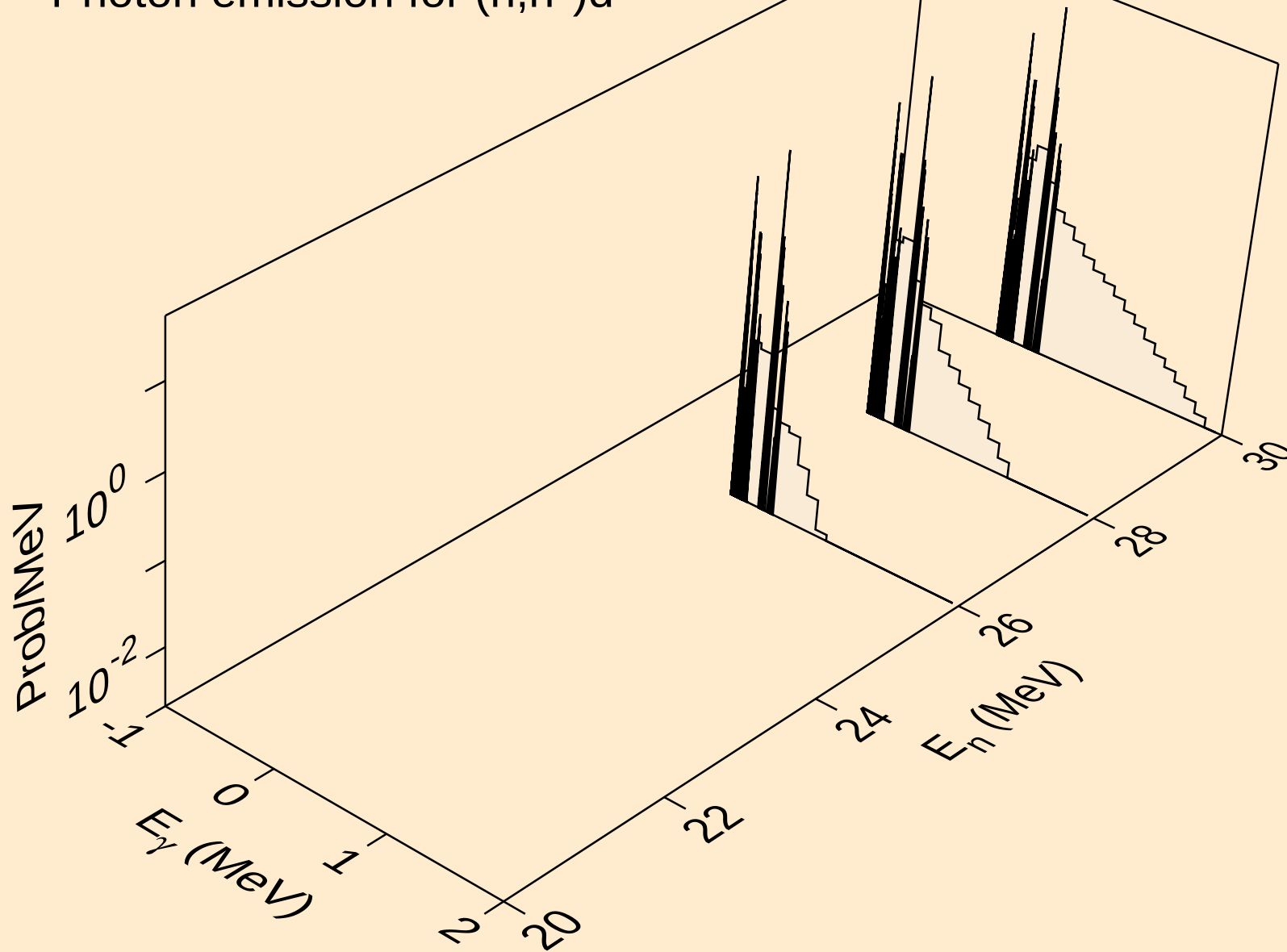
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



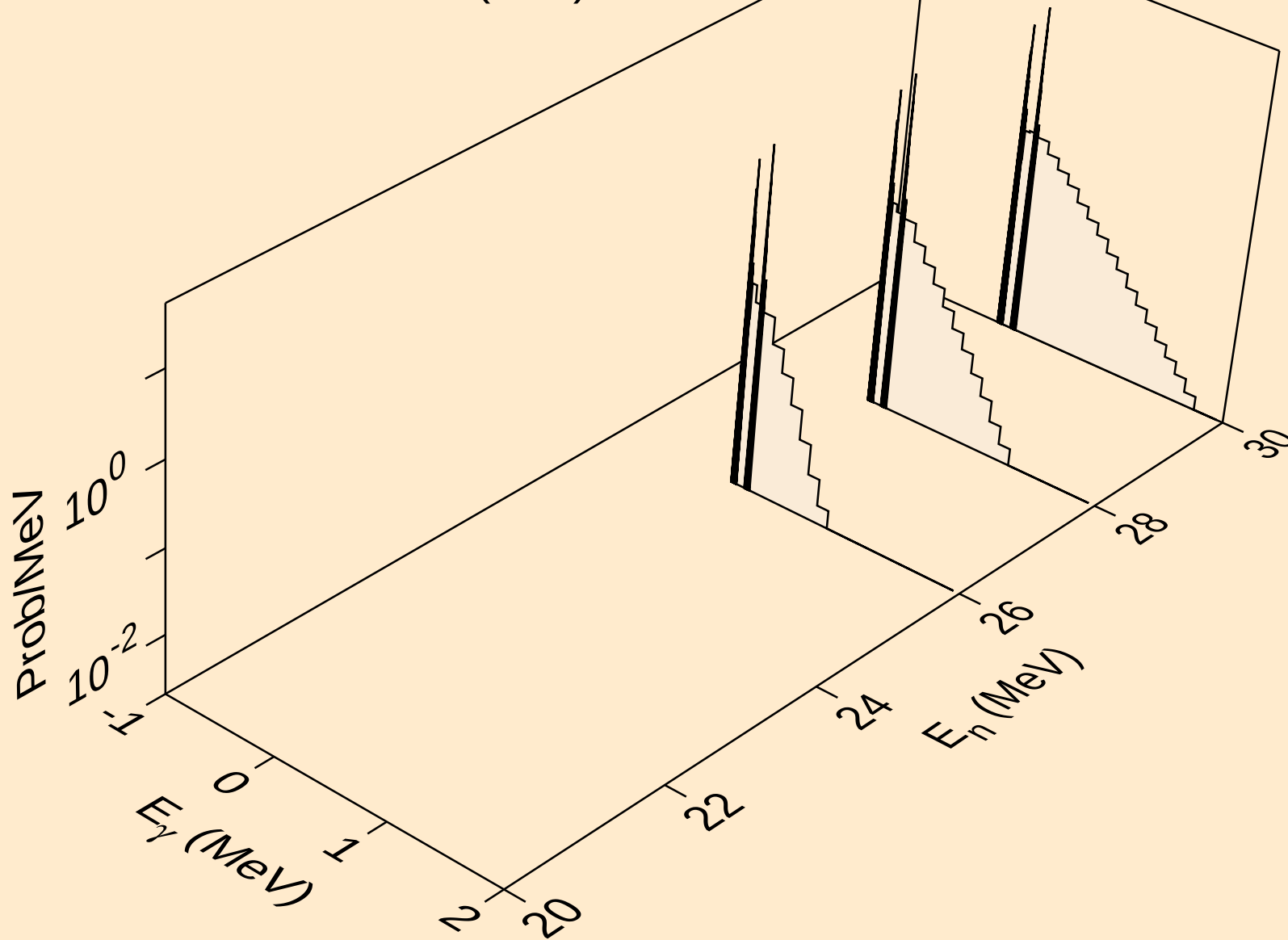
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

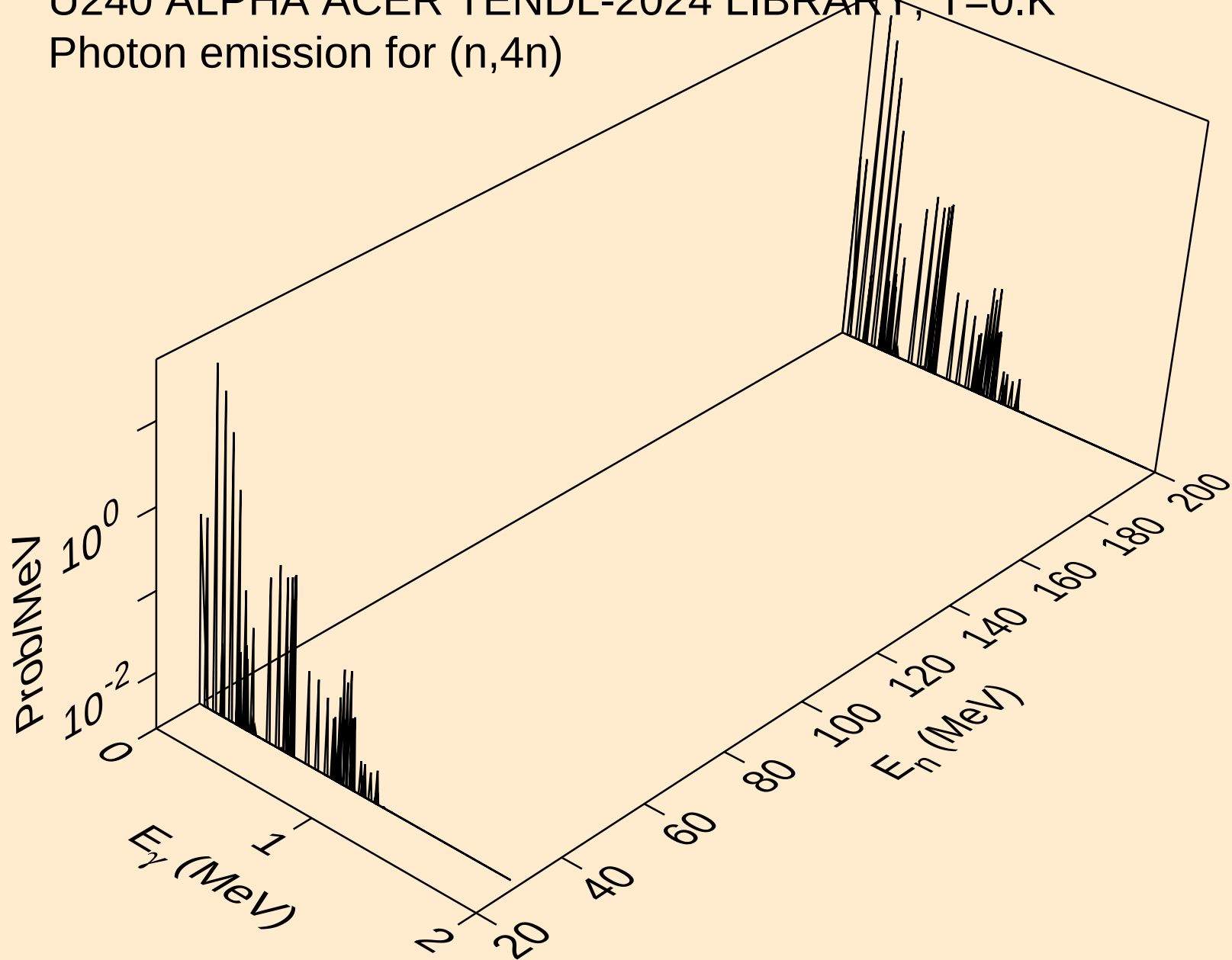


U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

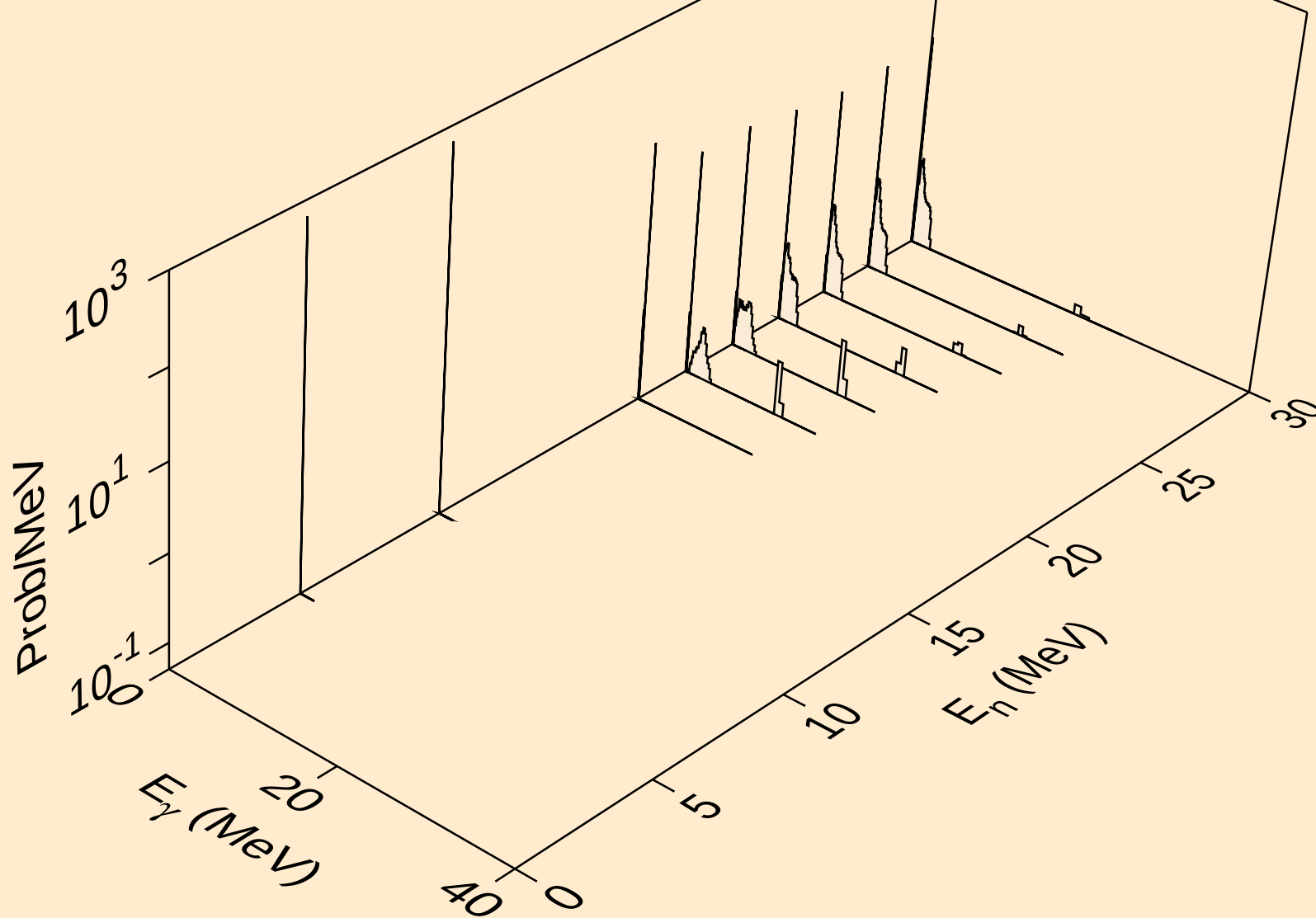
Photon emission for (n,n*)t



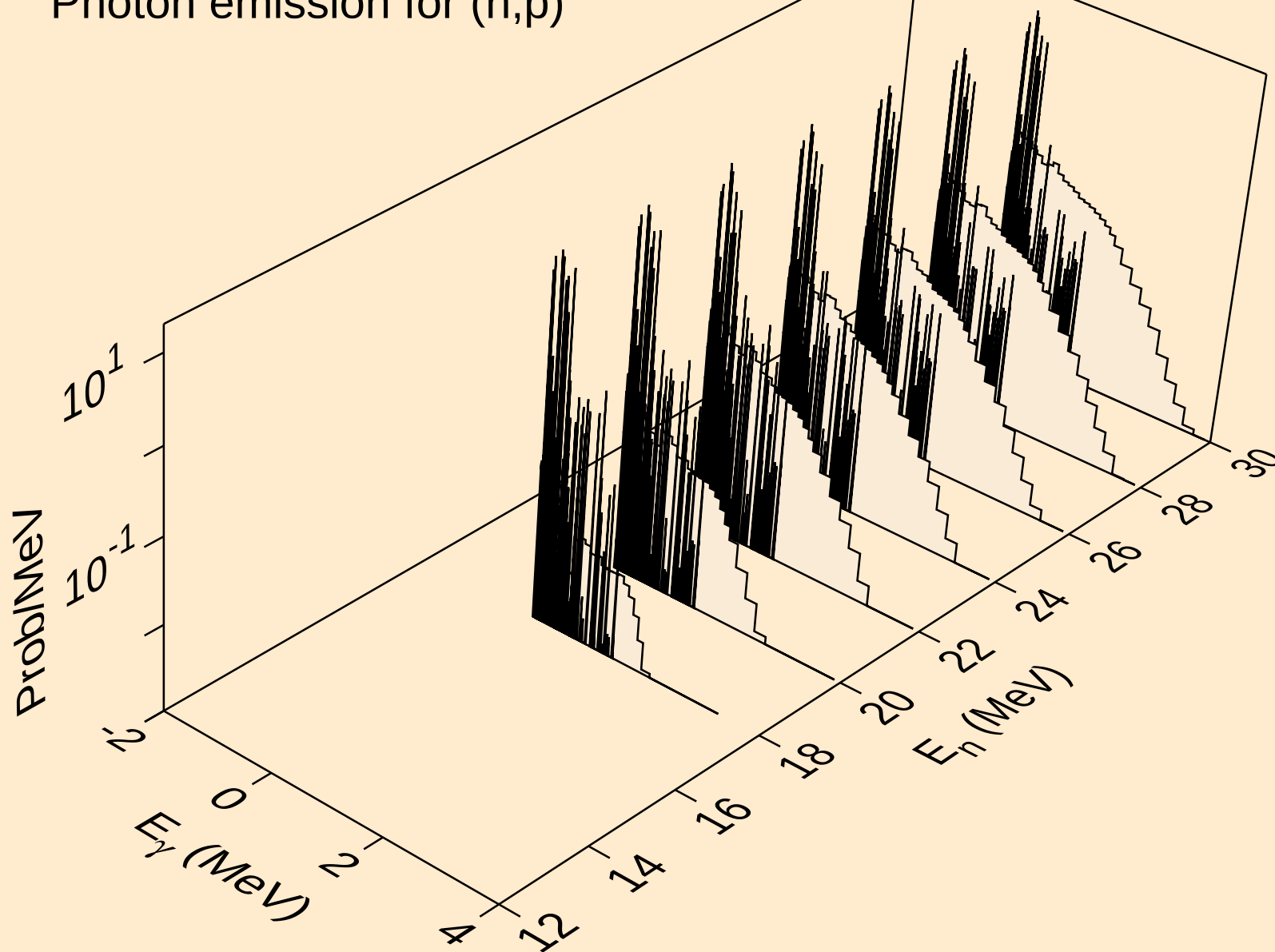
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



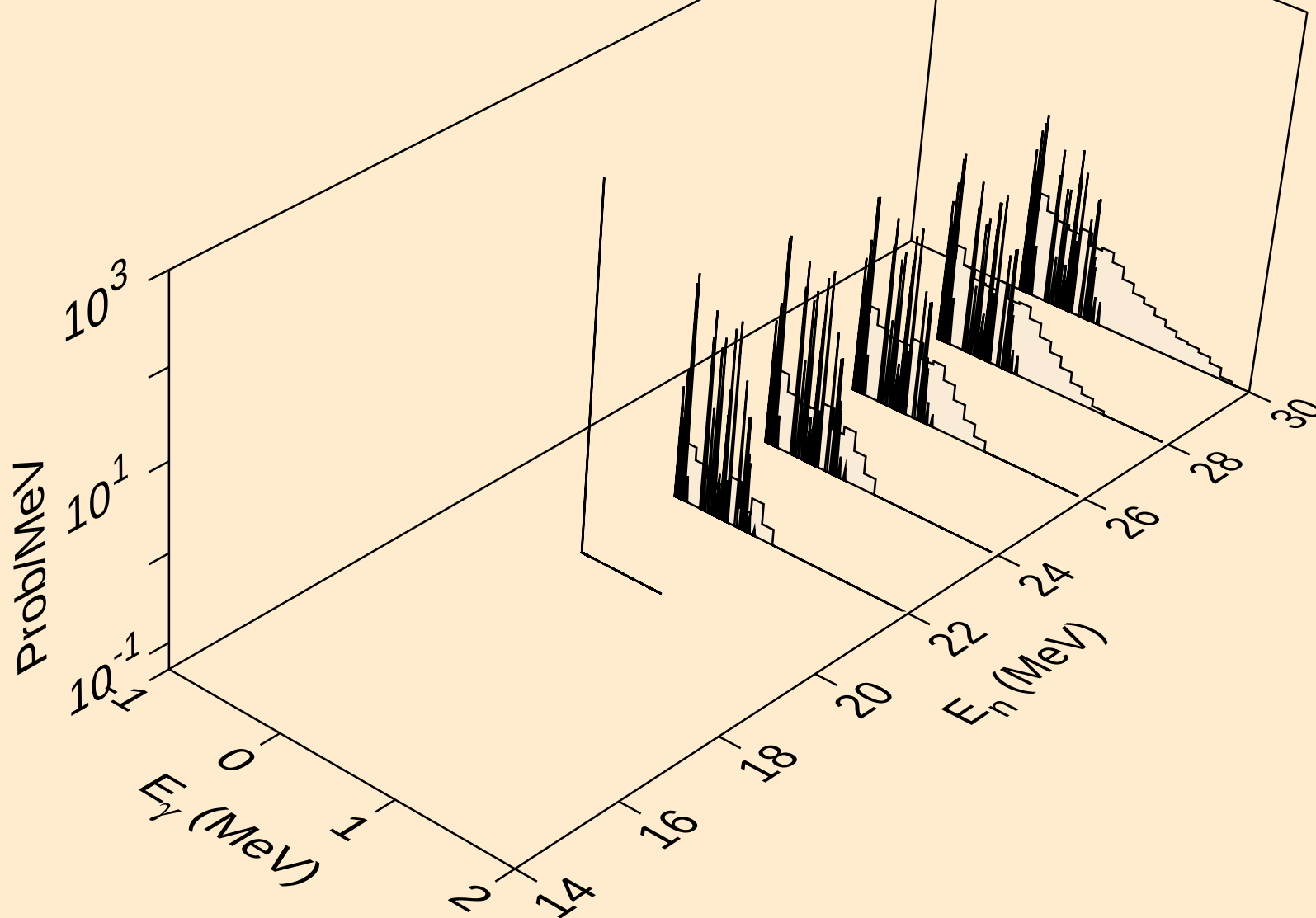
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)

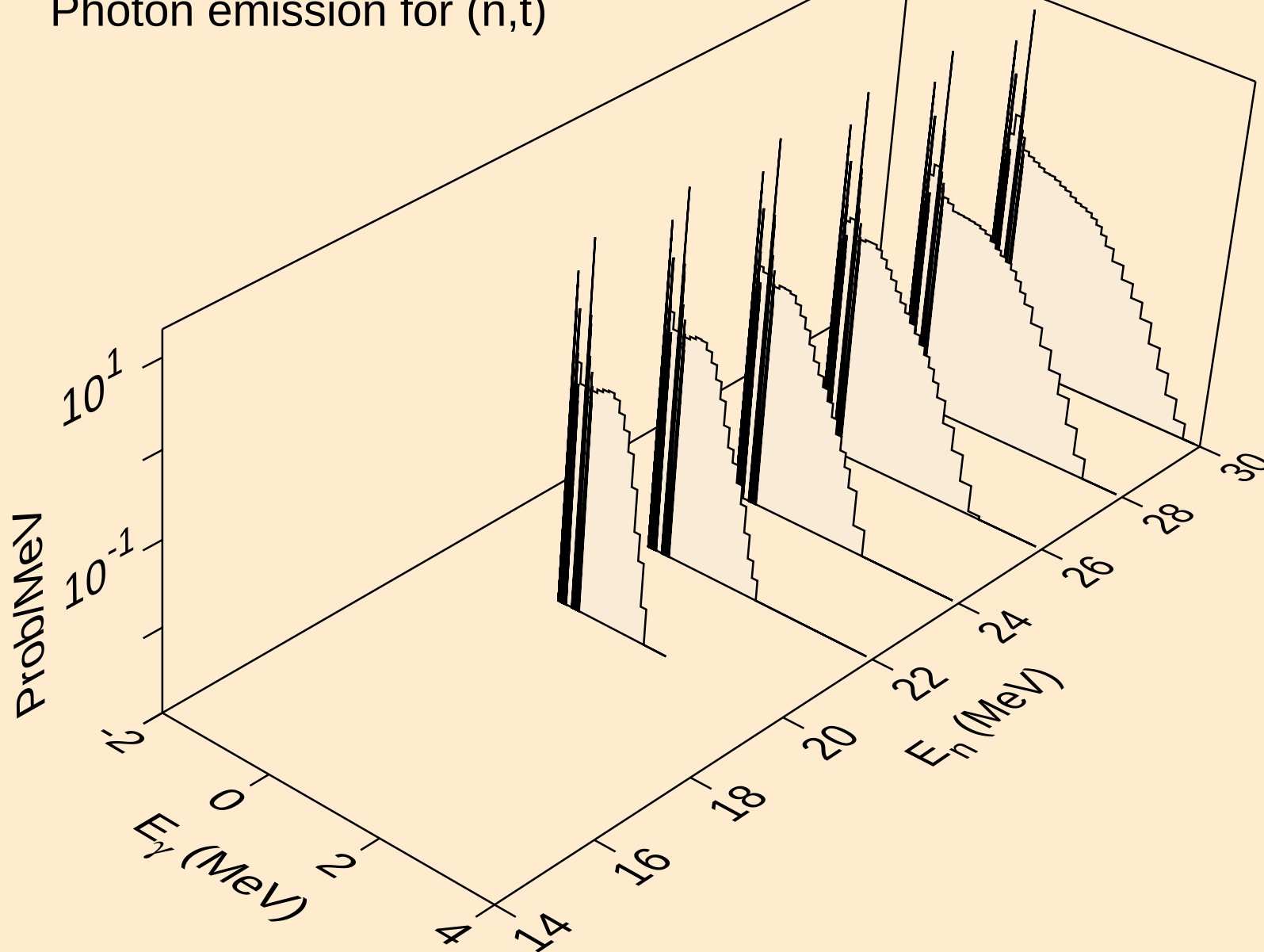


U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)

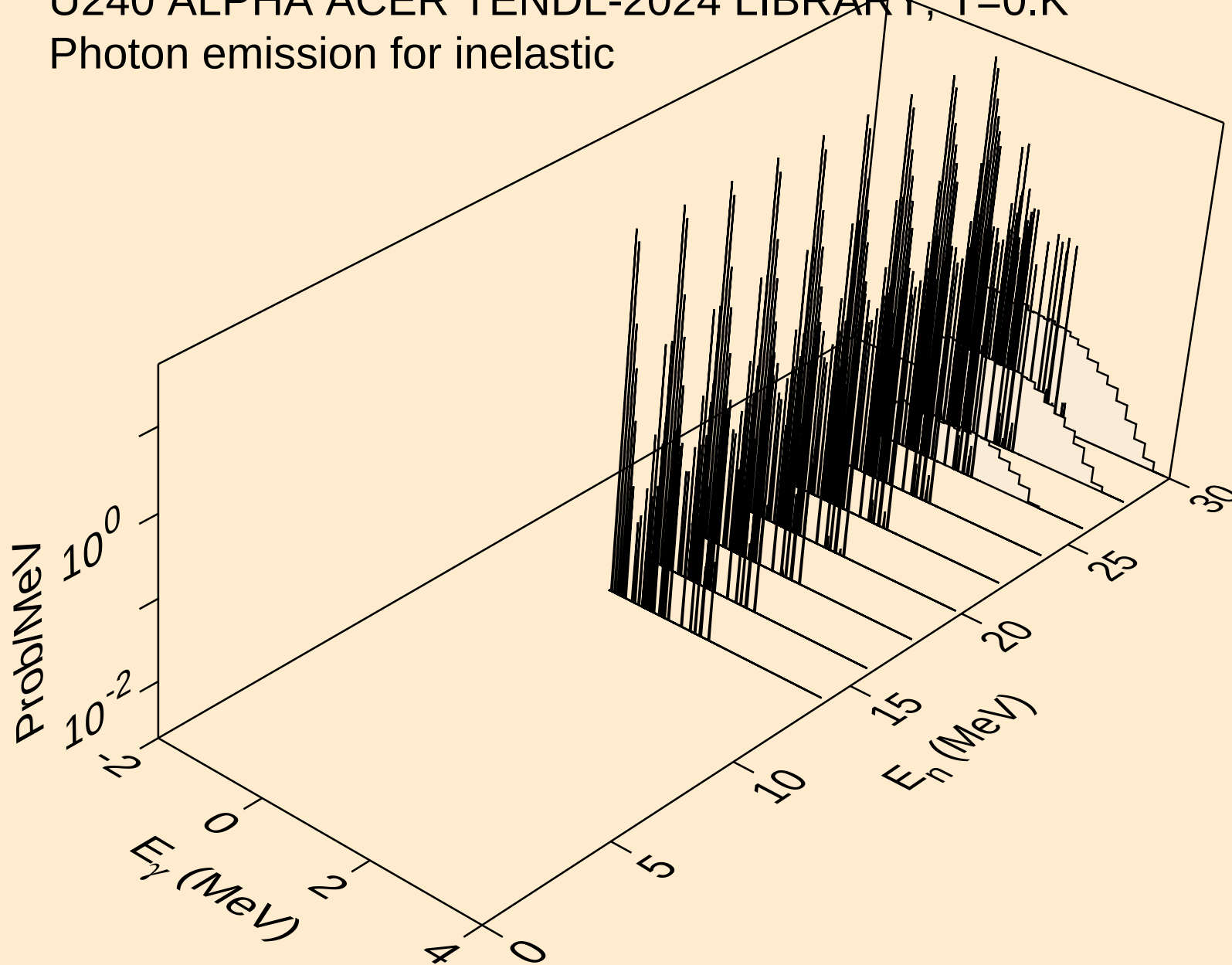


U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,t)

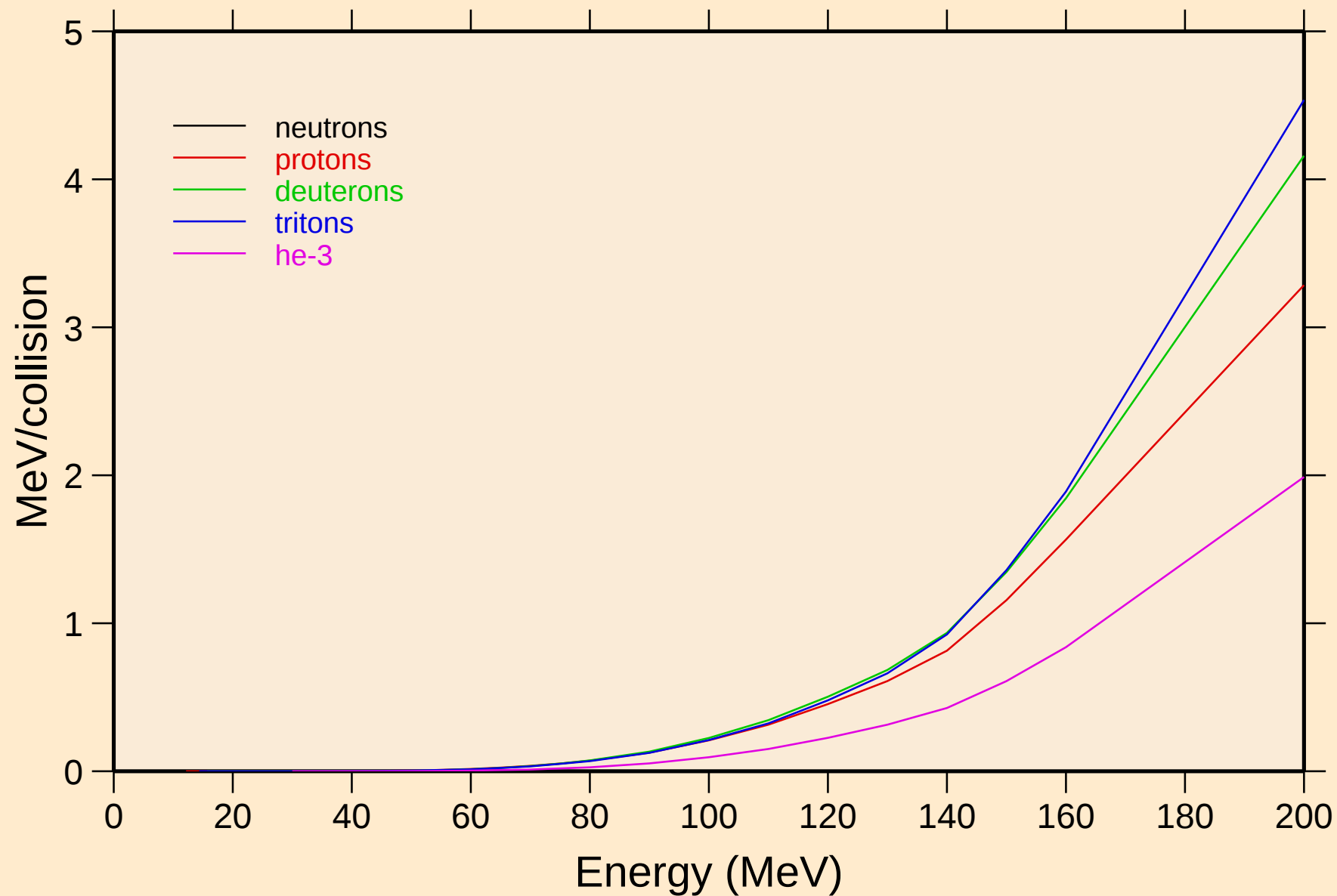


U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



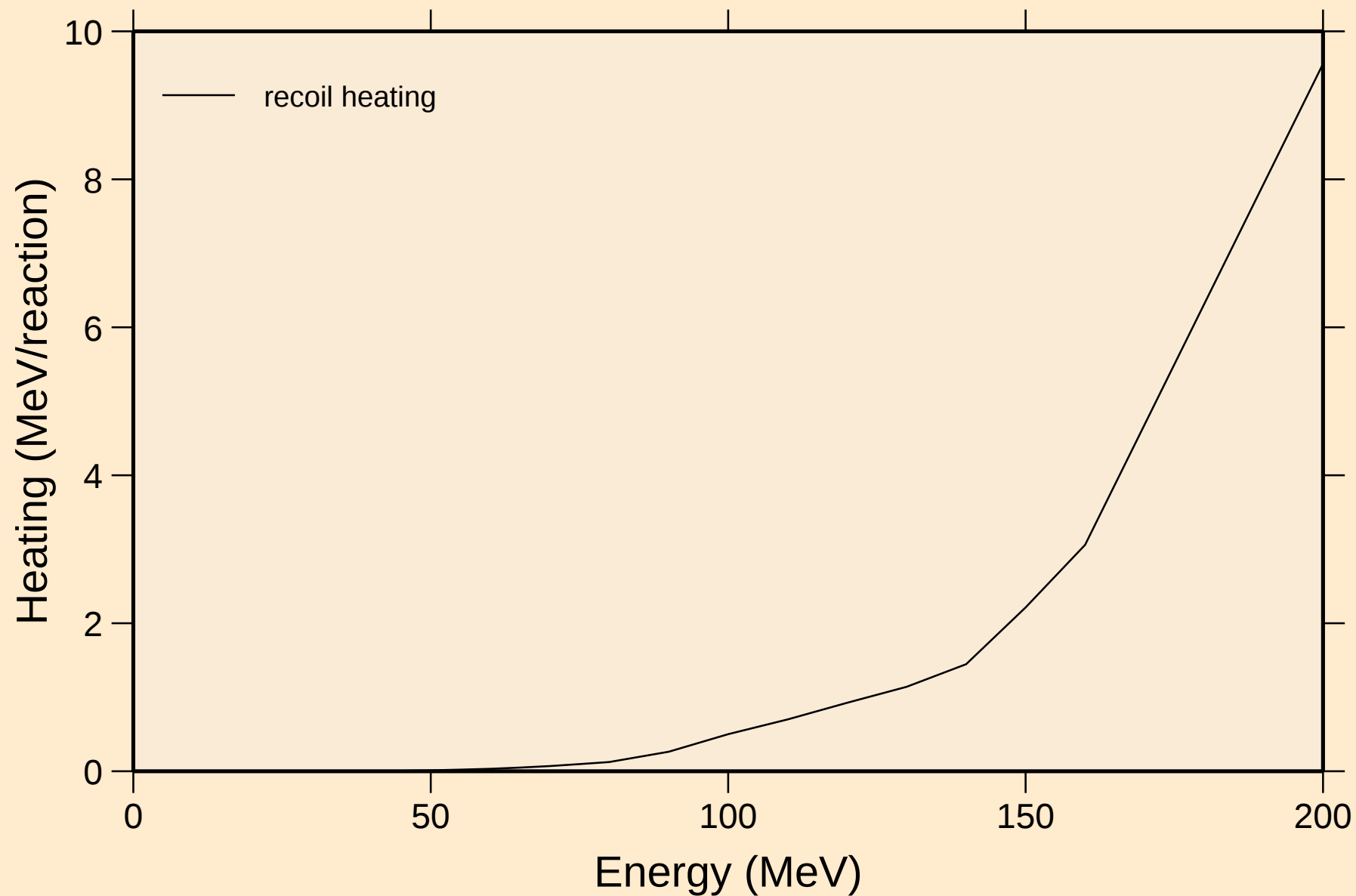
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



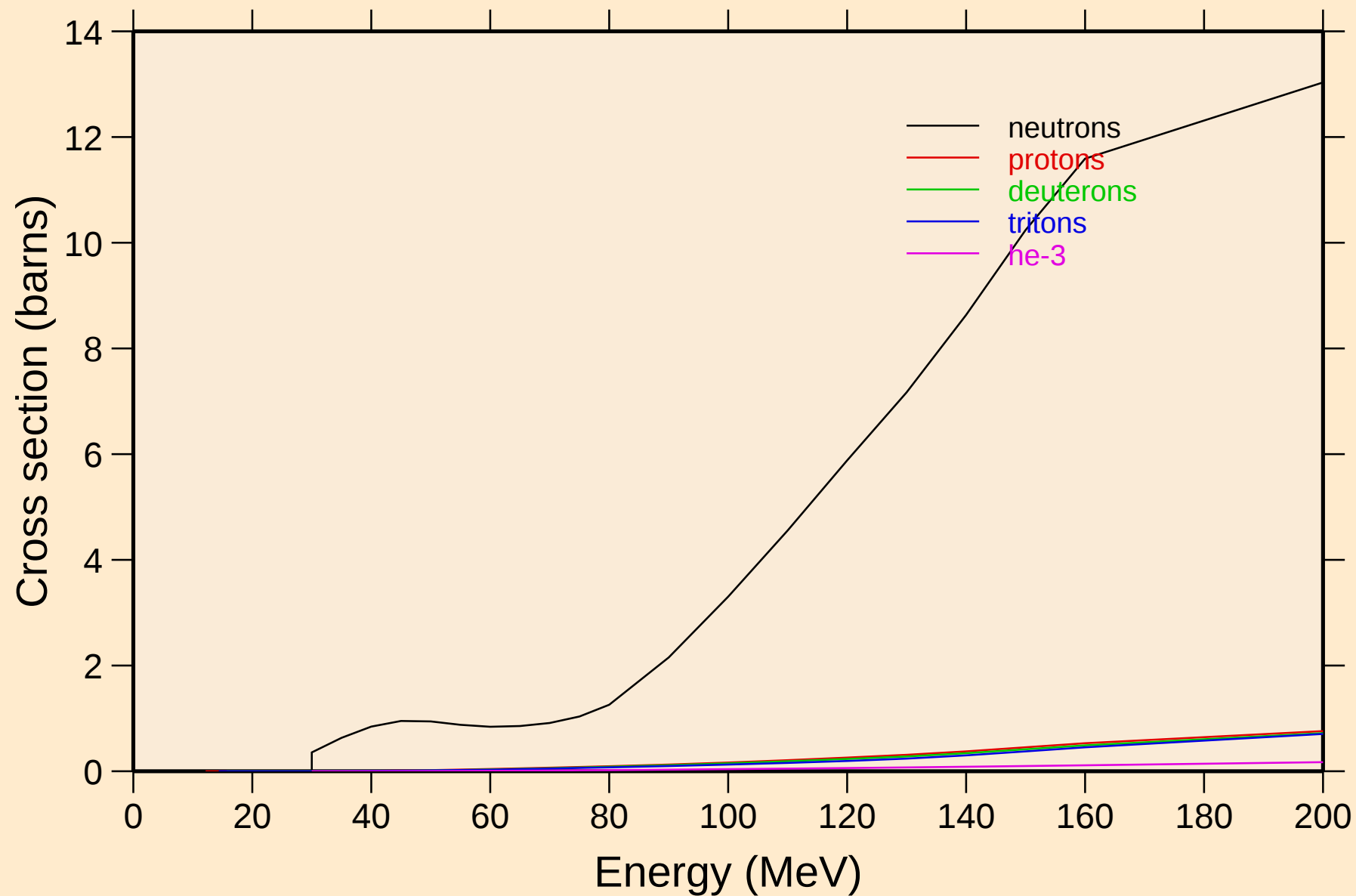
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

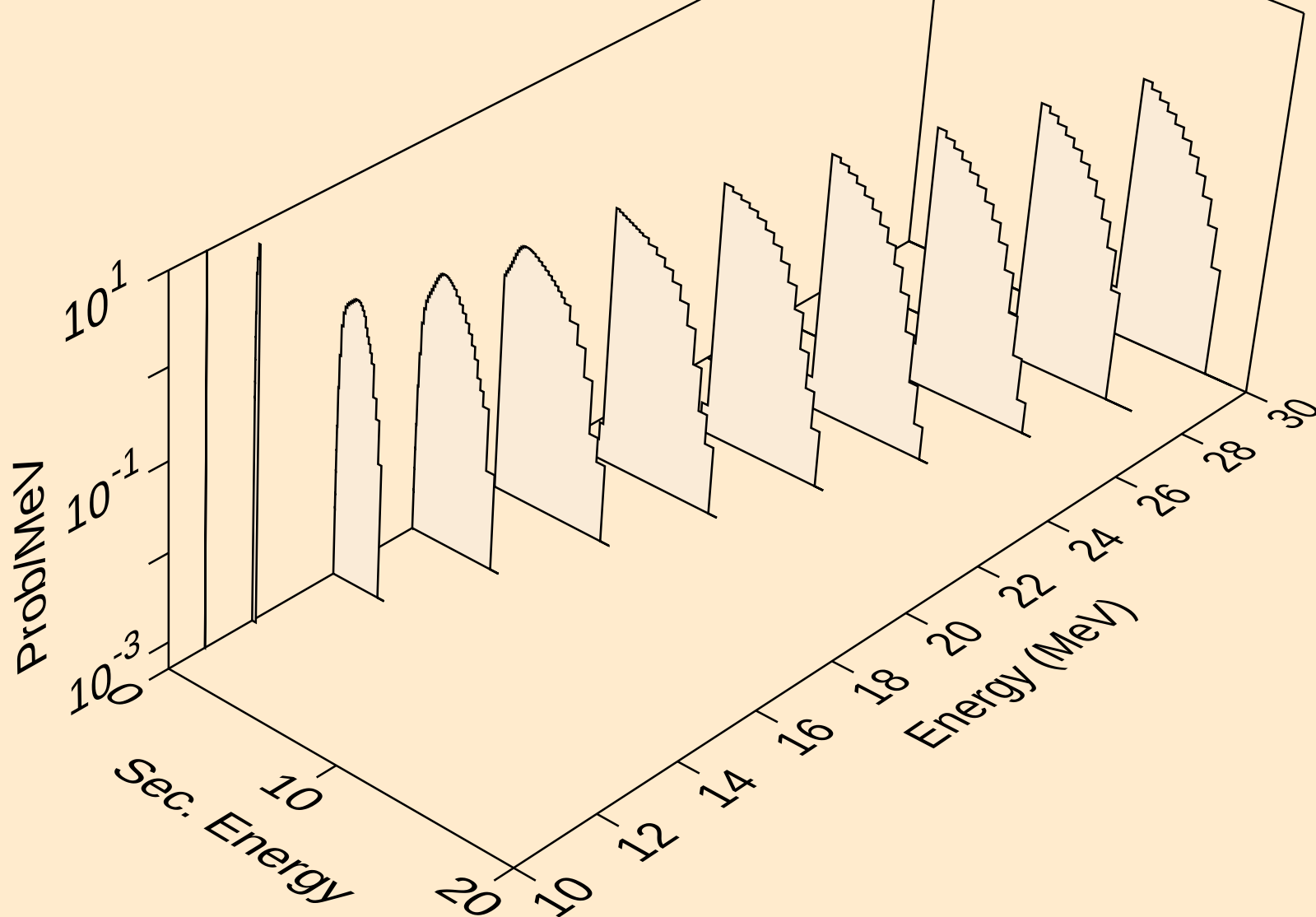


U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

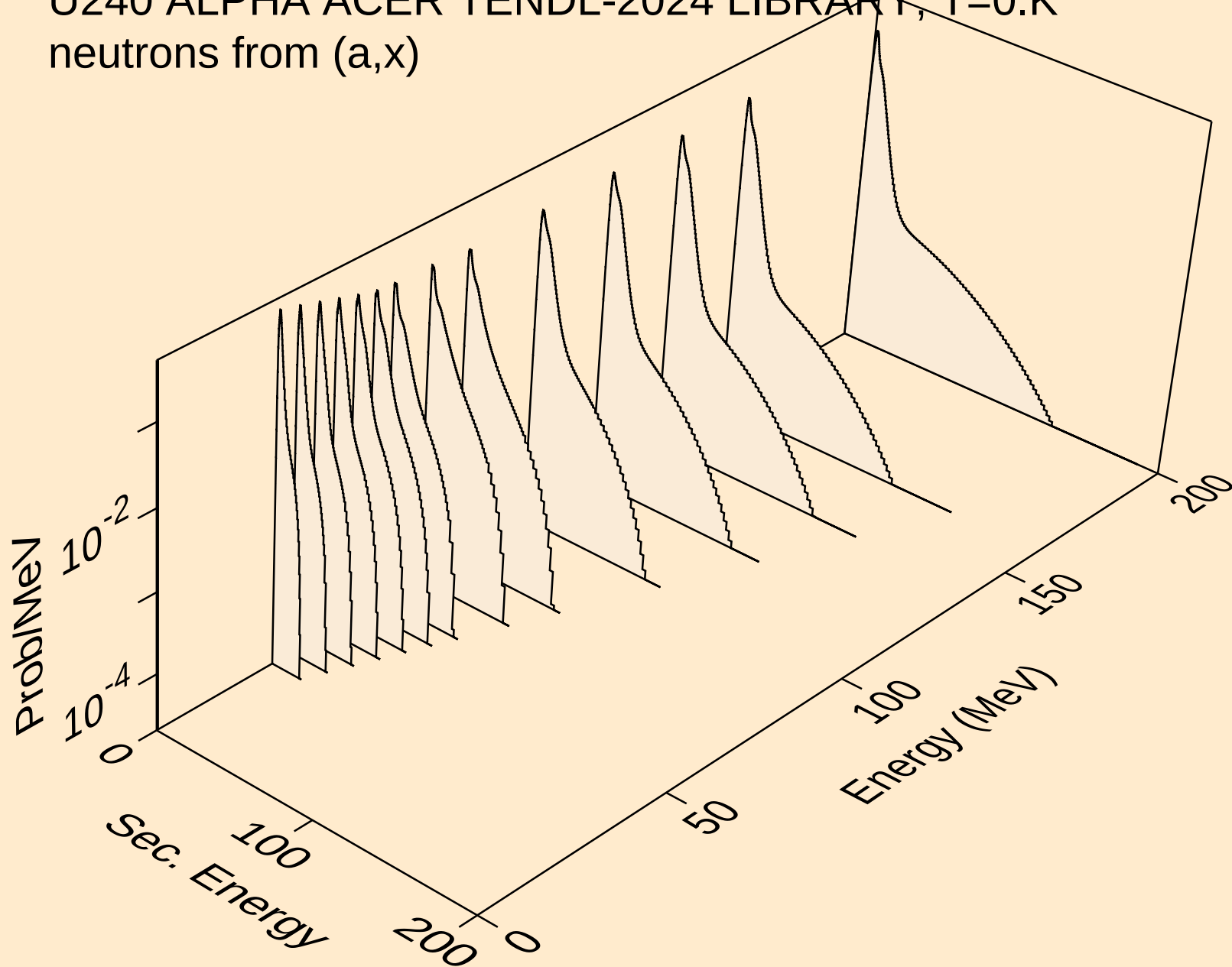
Particle production cross sections



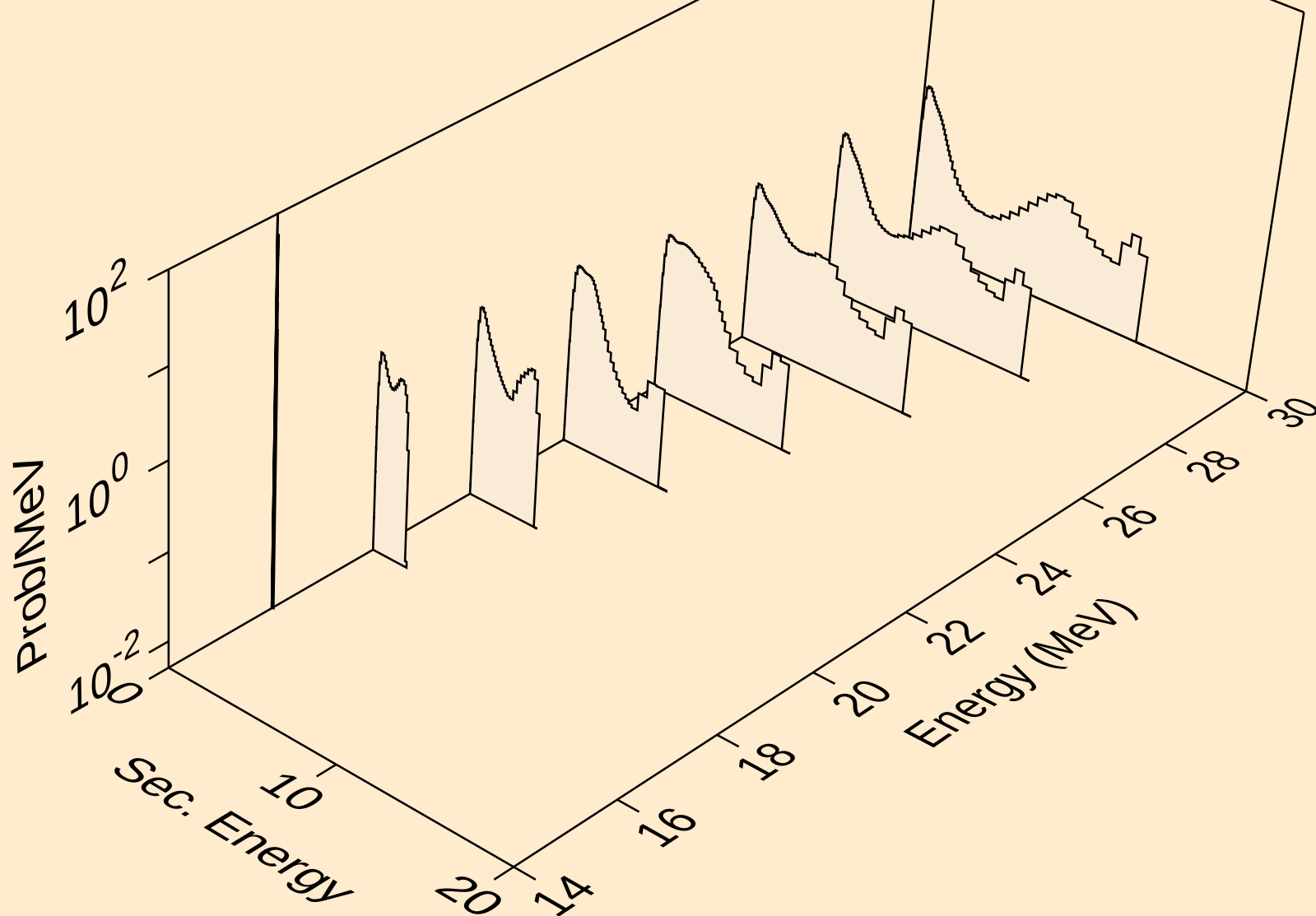
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



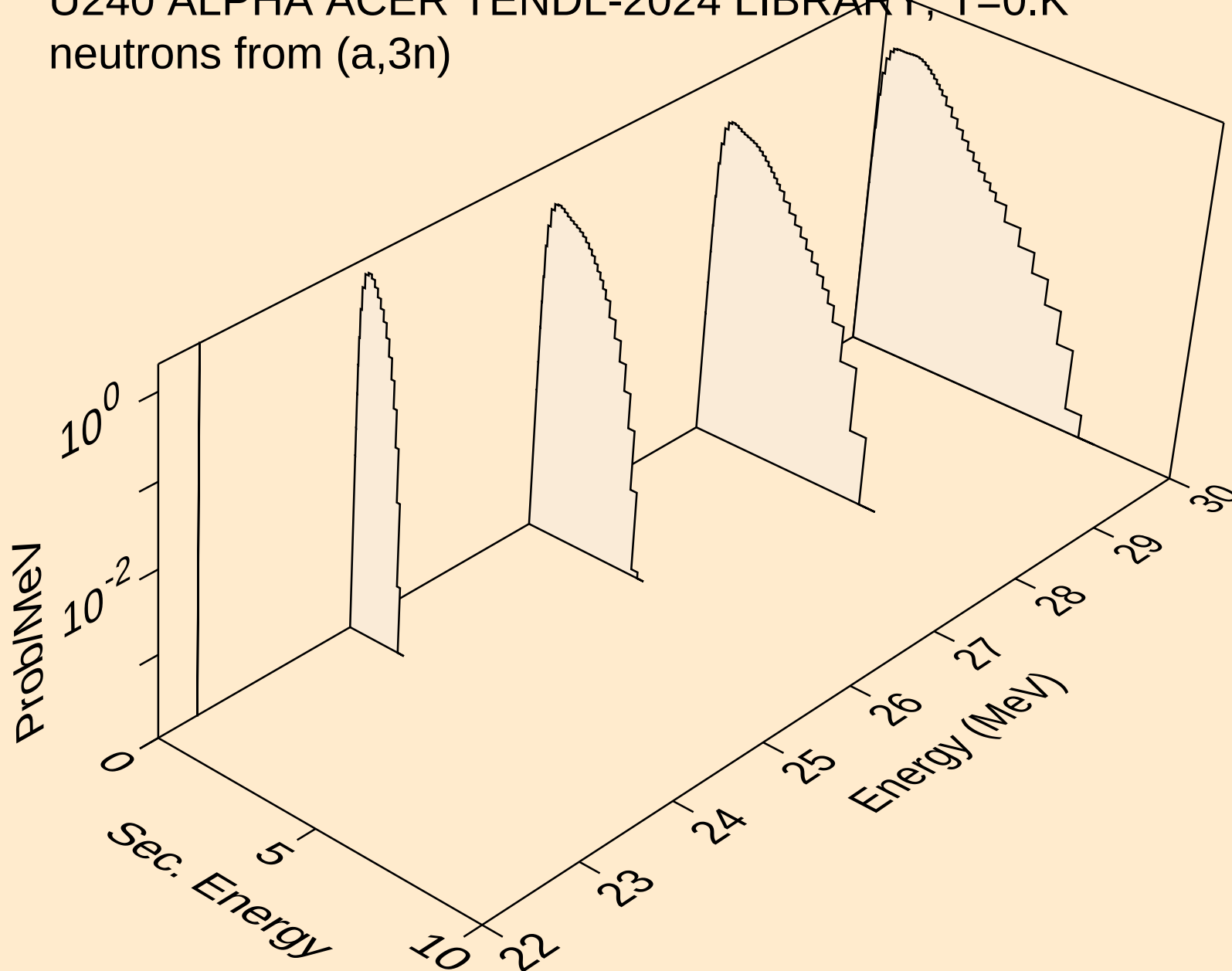
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



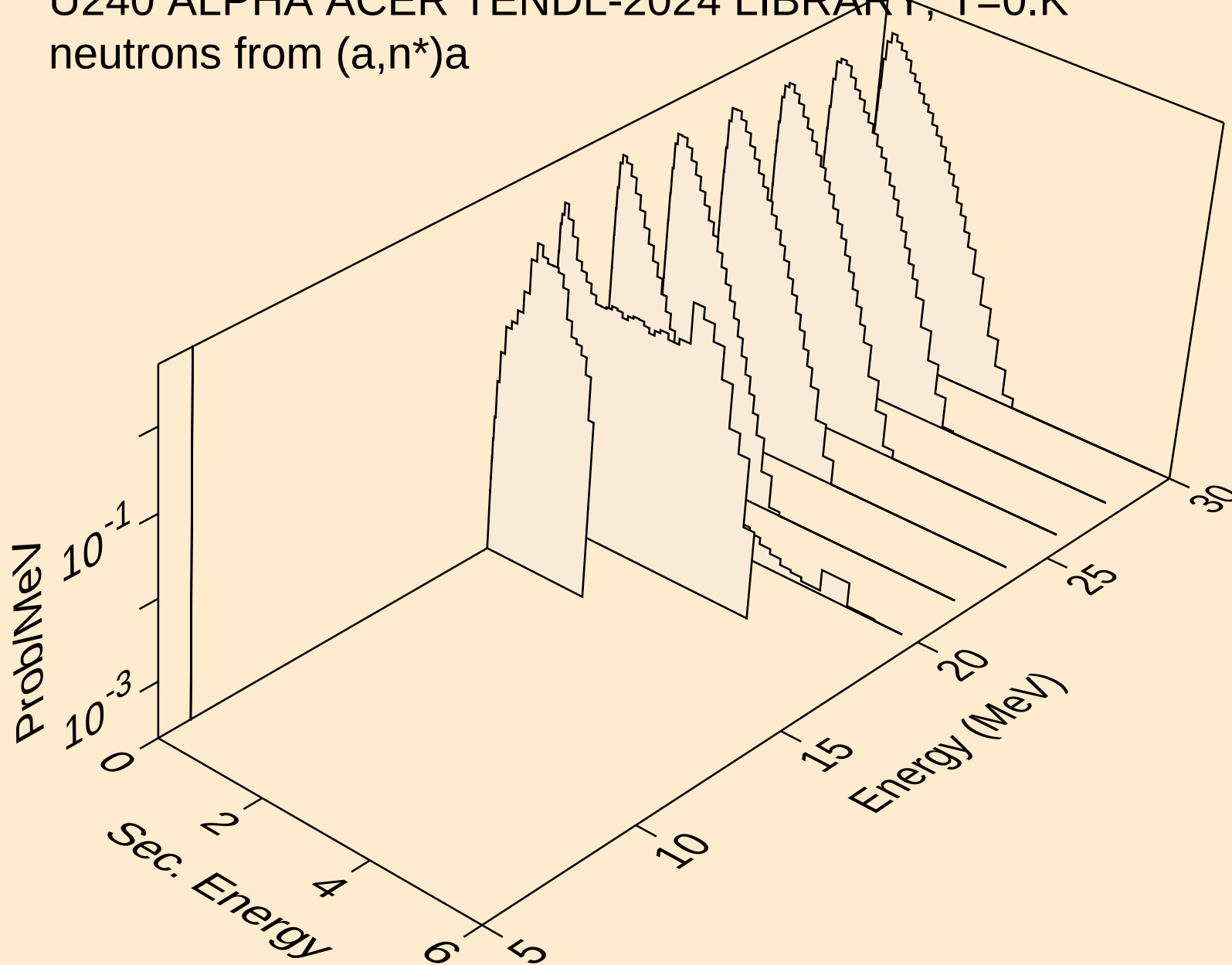
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



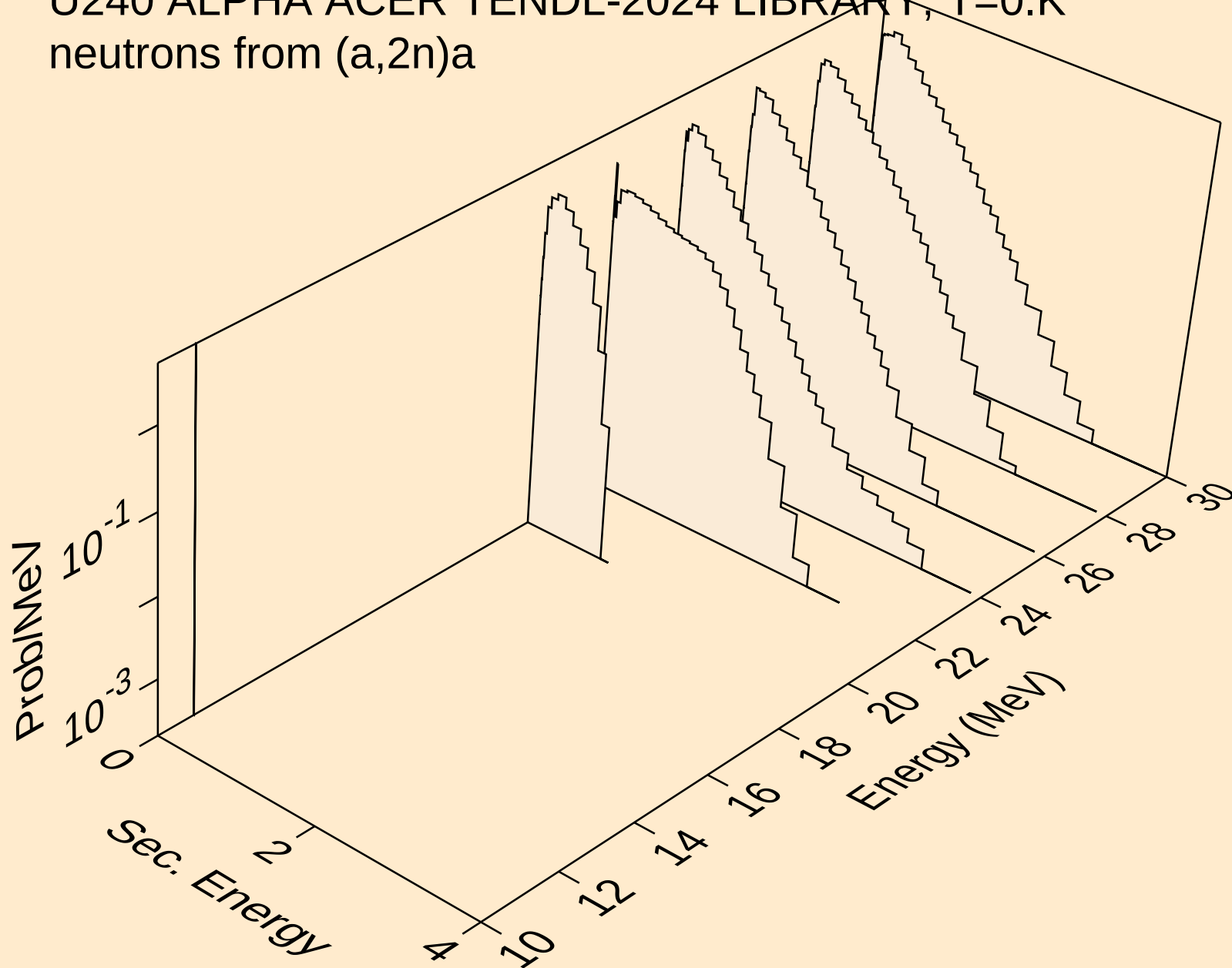
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



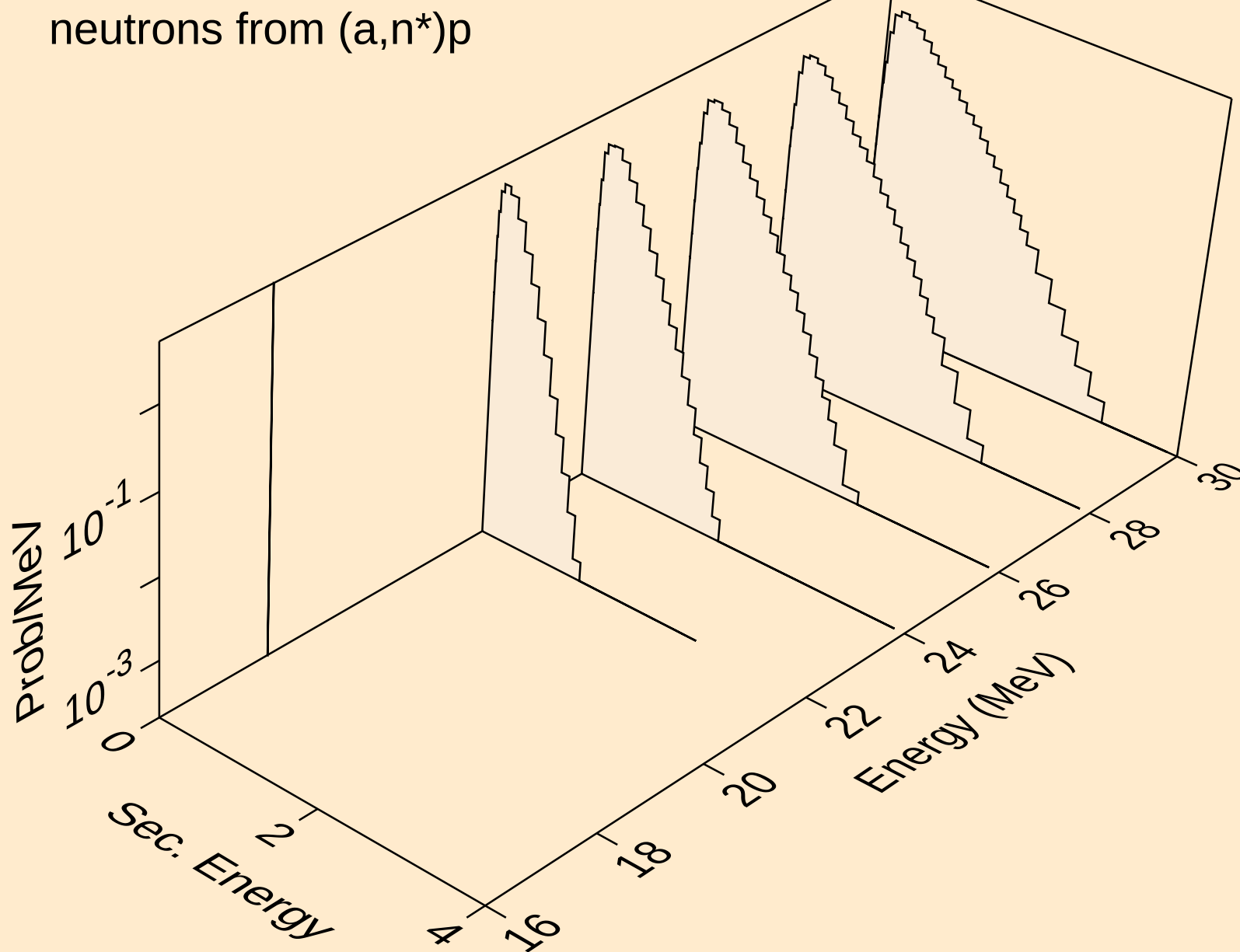
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



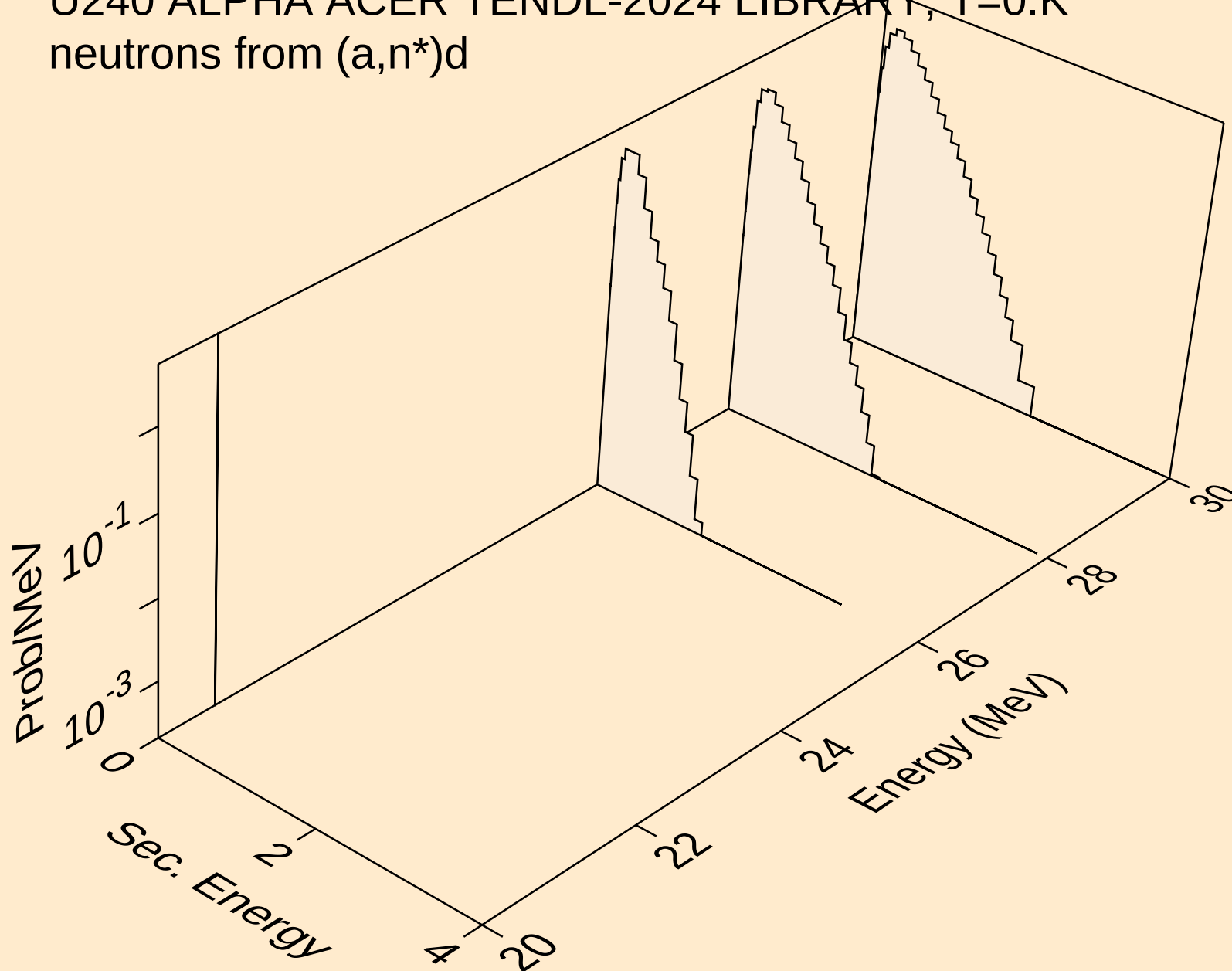
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



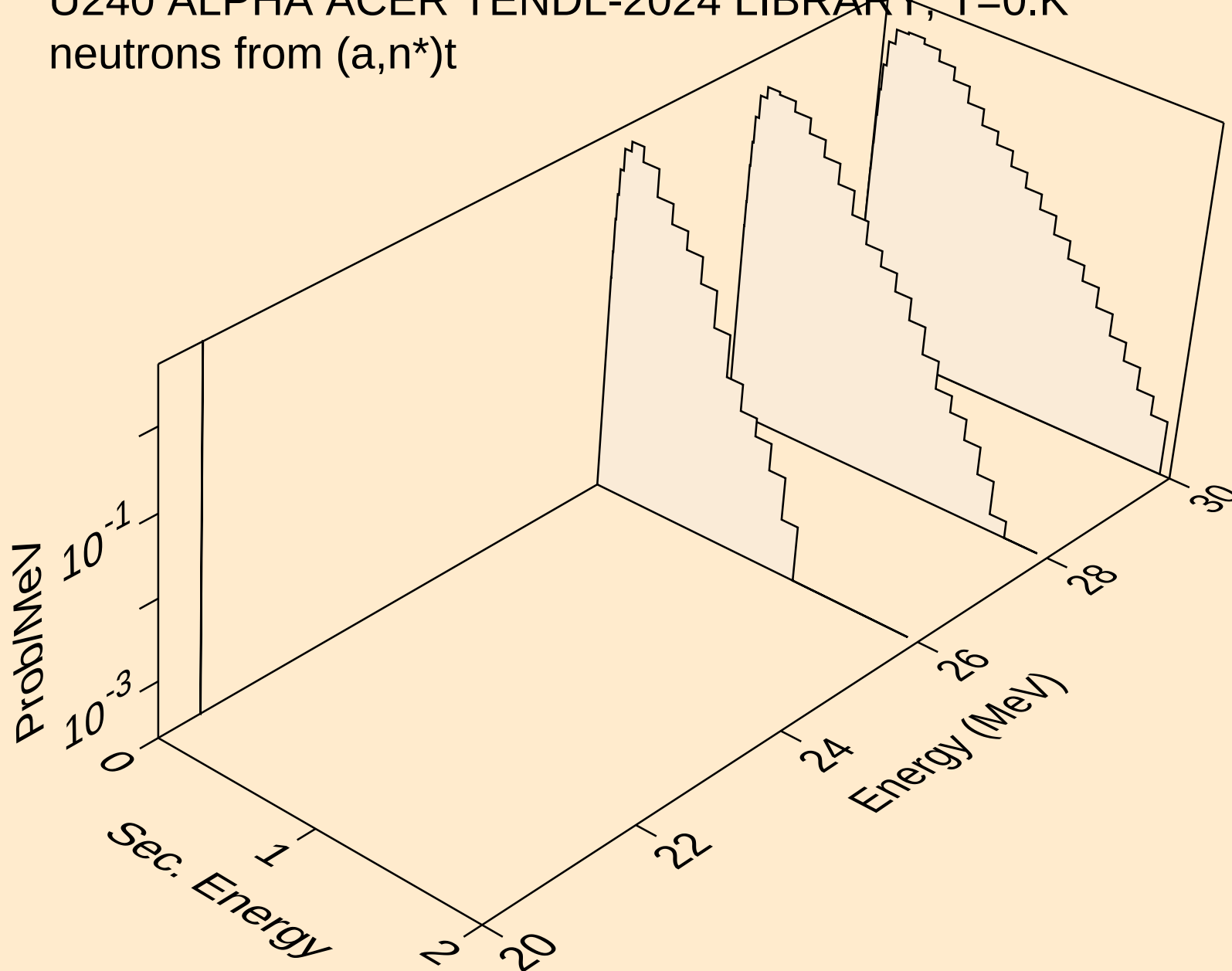
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



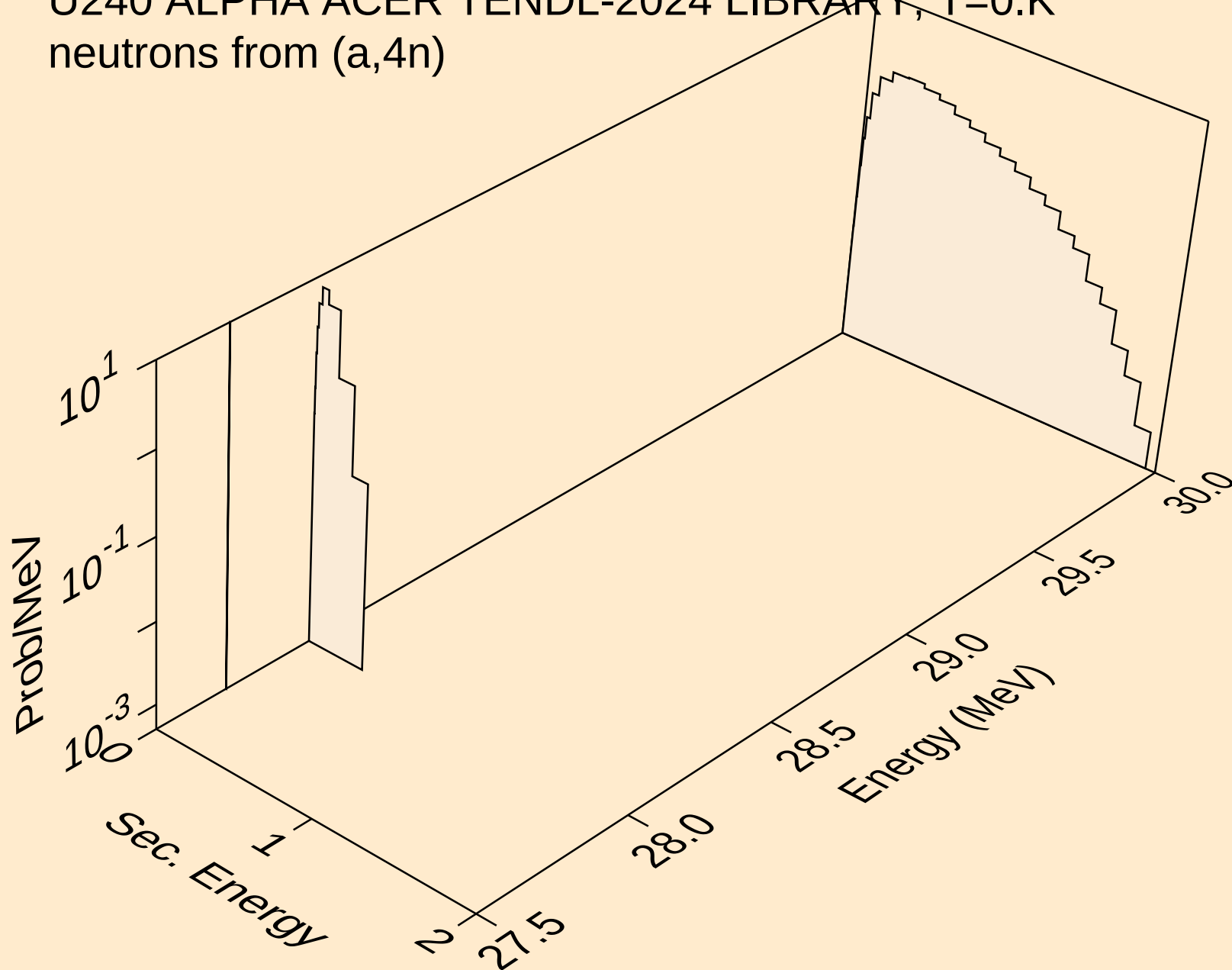
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



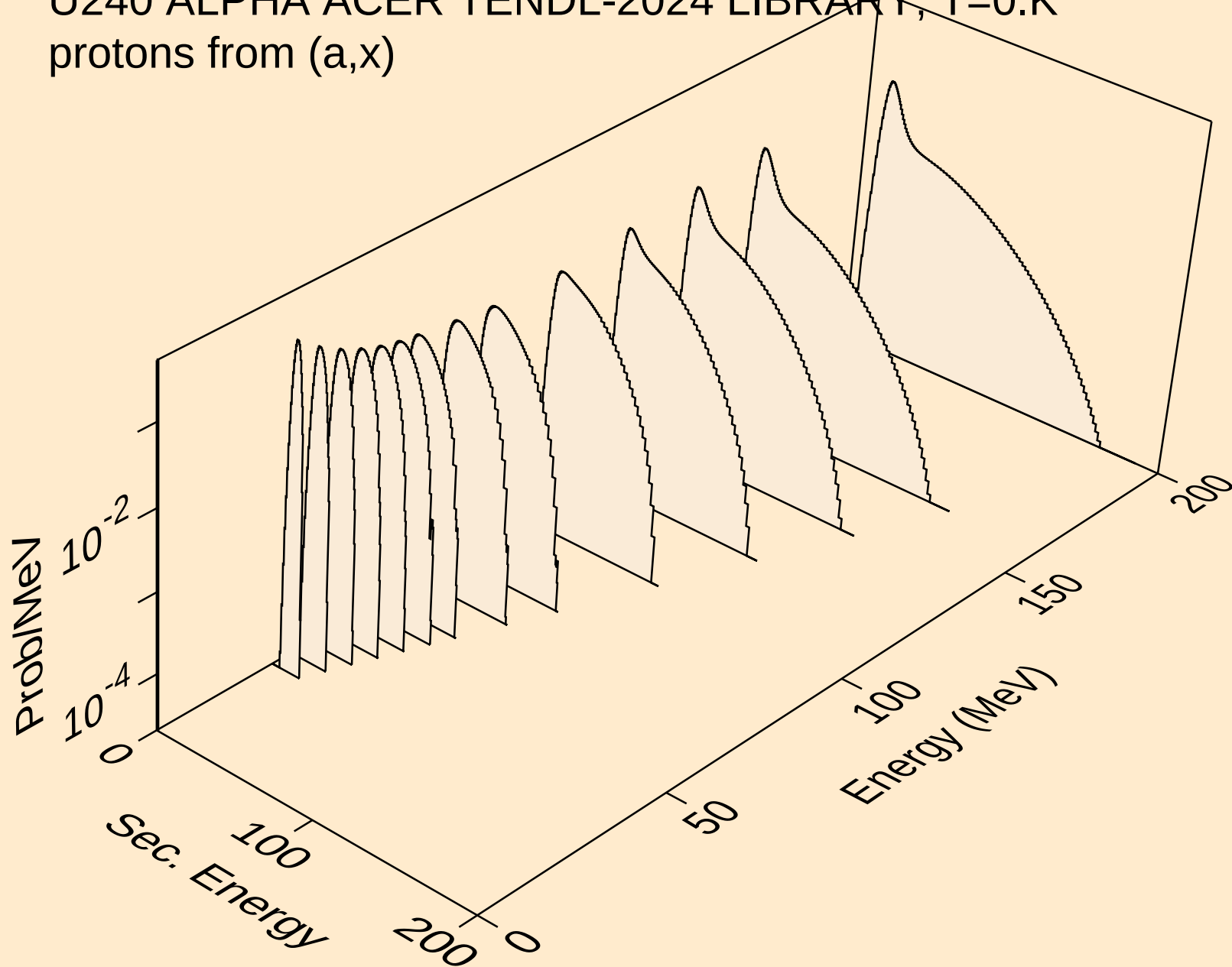
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)t



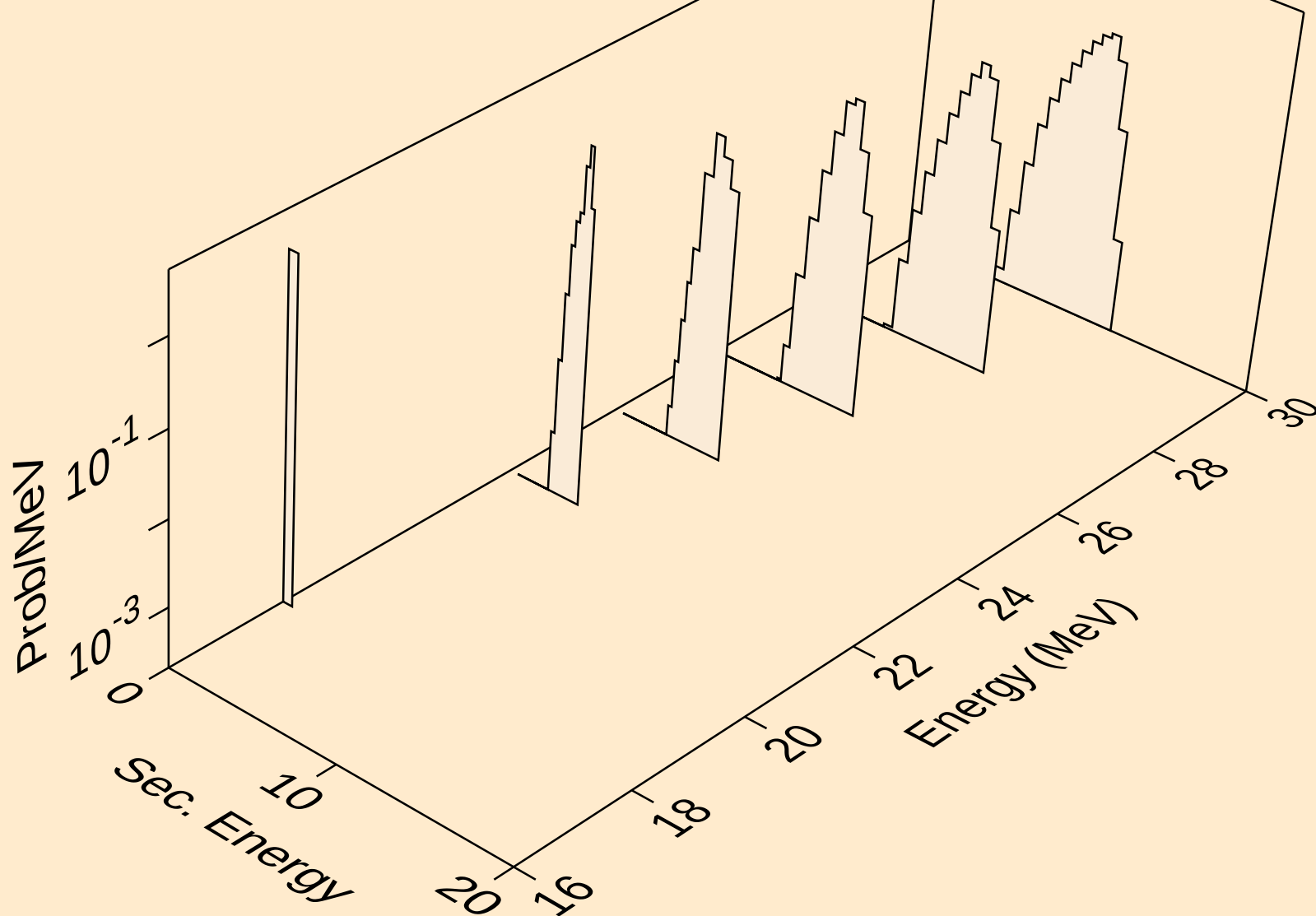
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,4n)



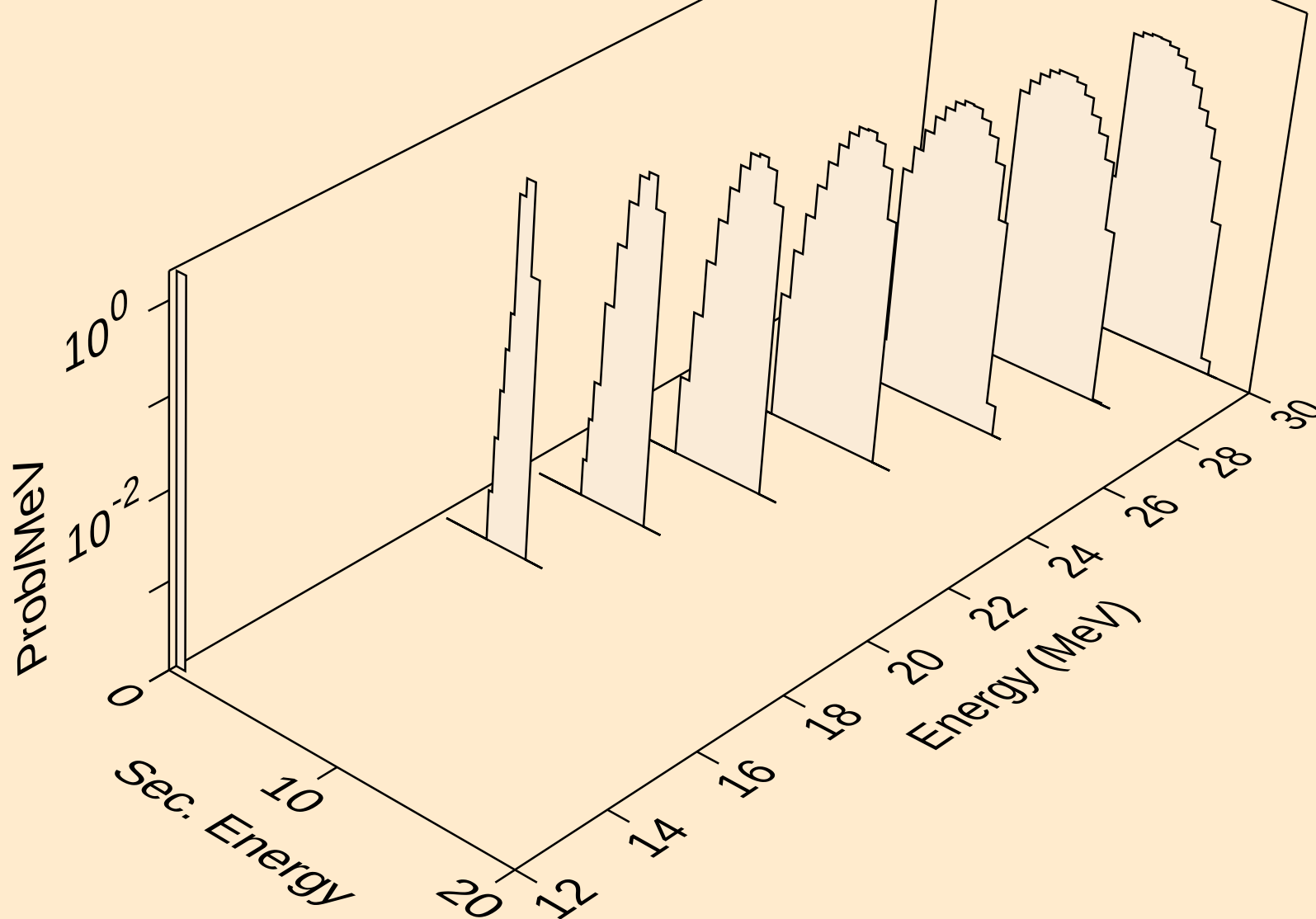
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



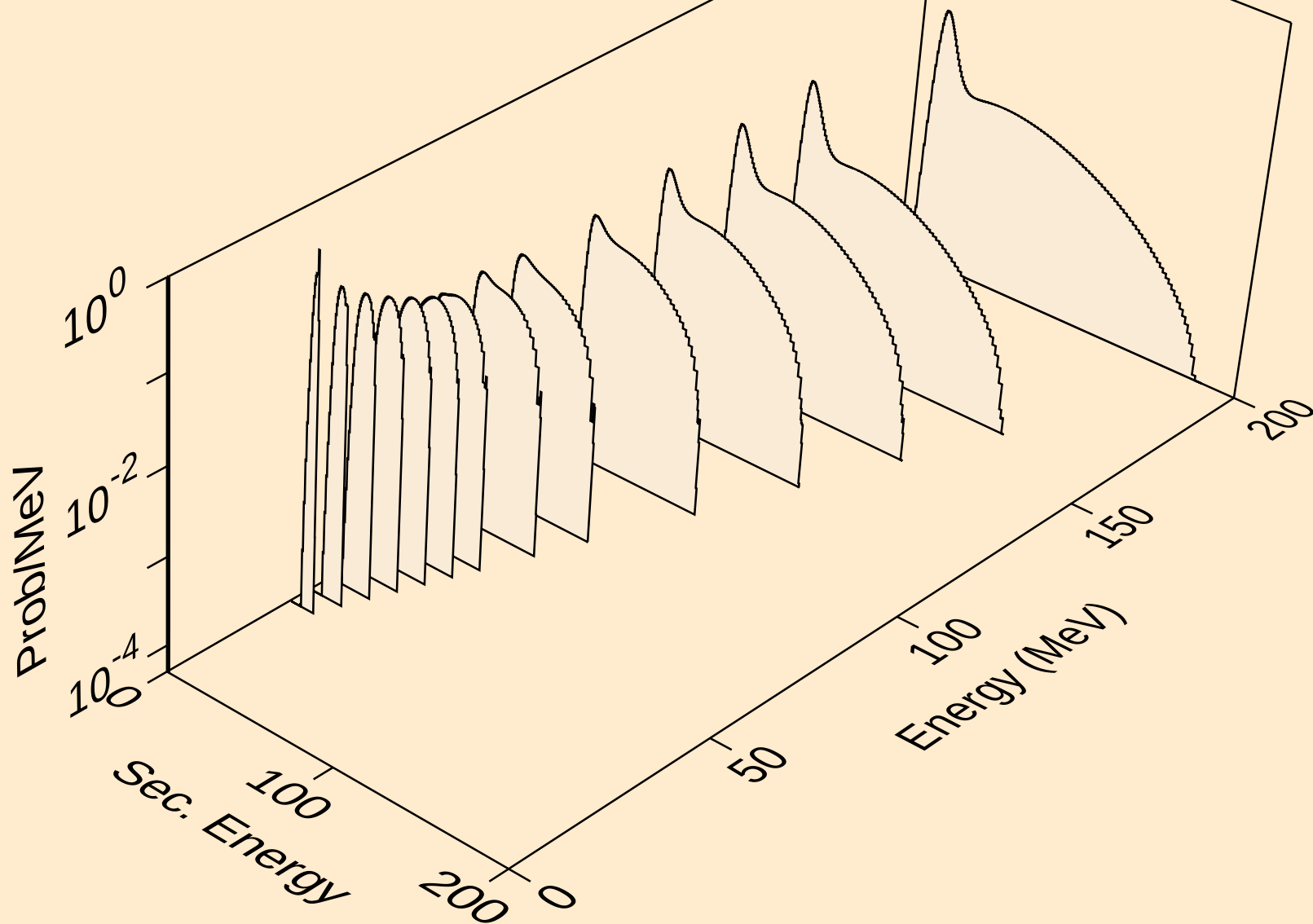
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



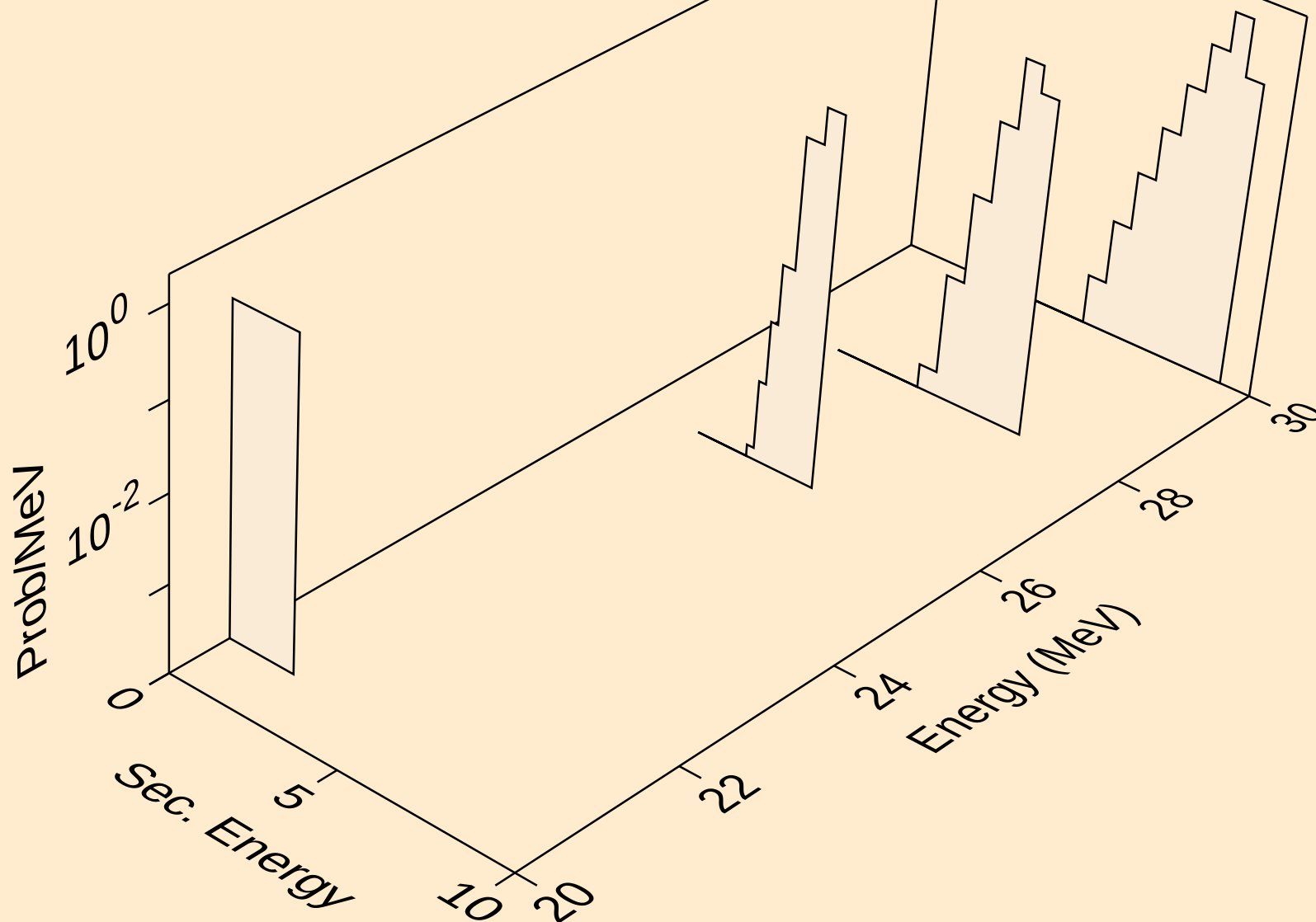
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



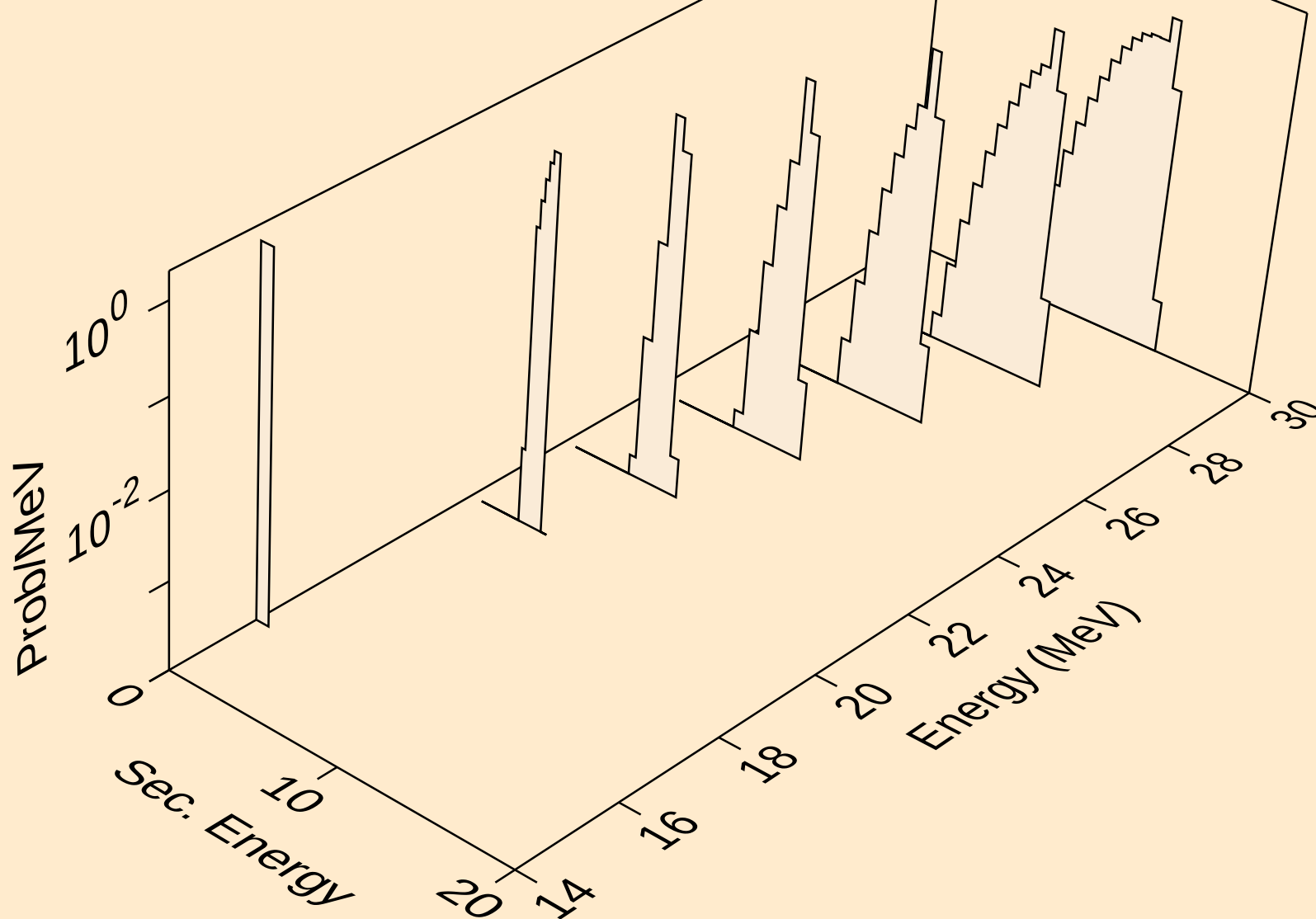
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



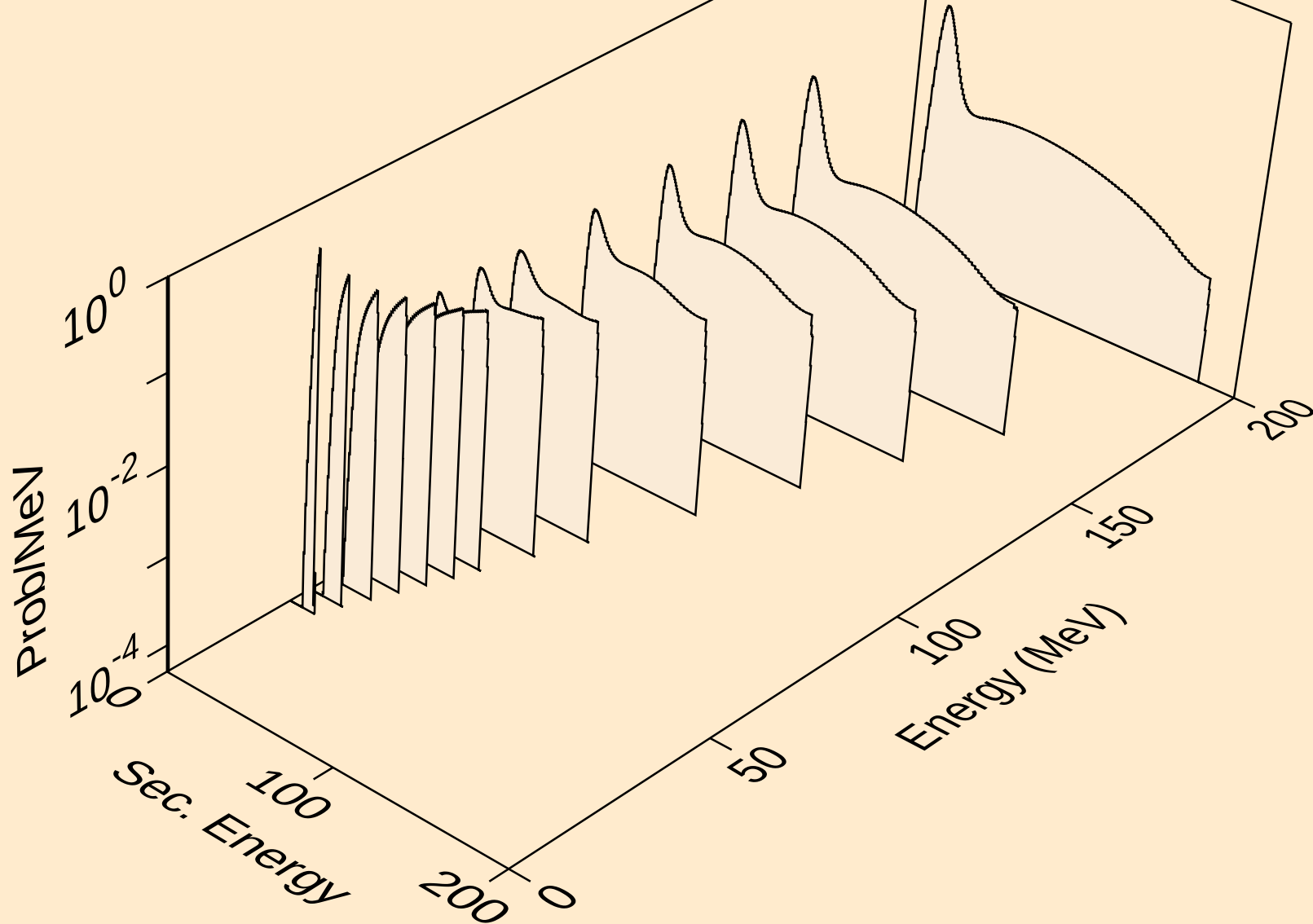
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



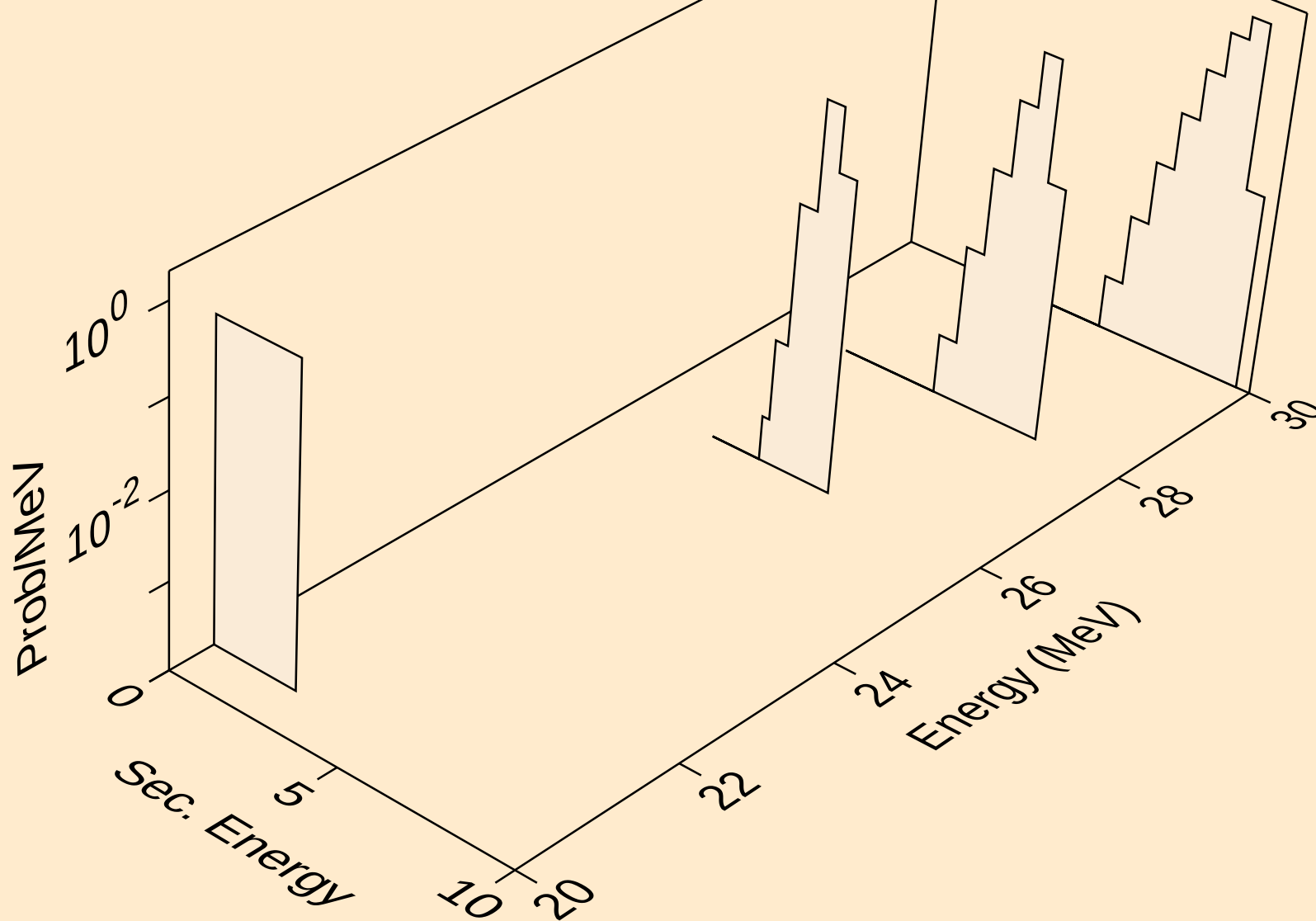
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



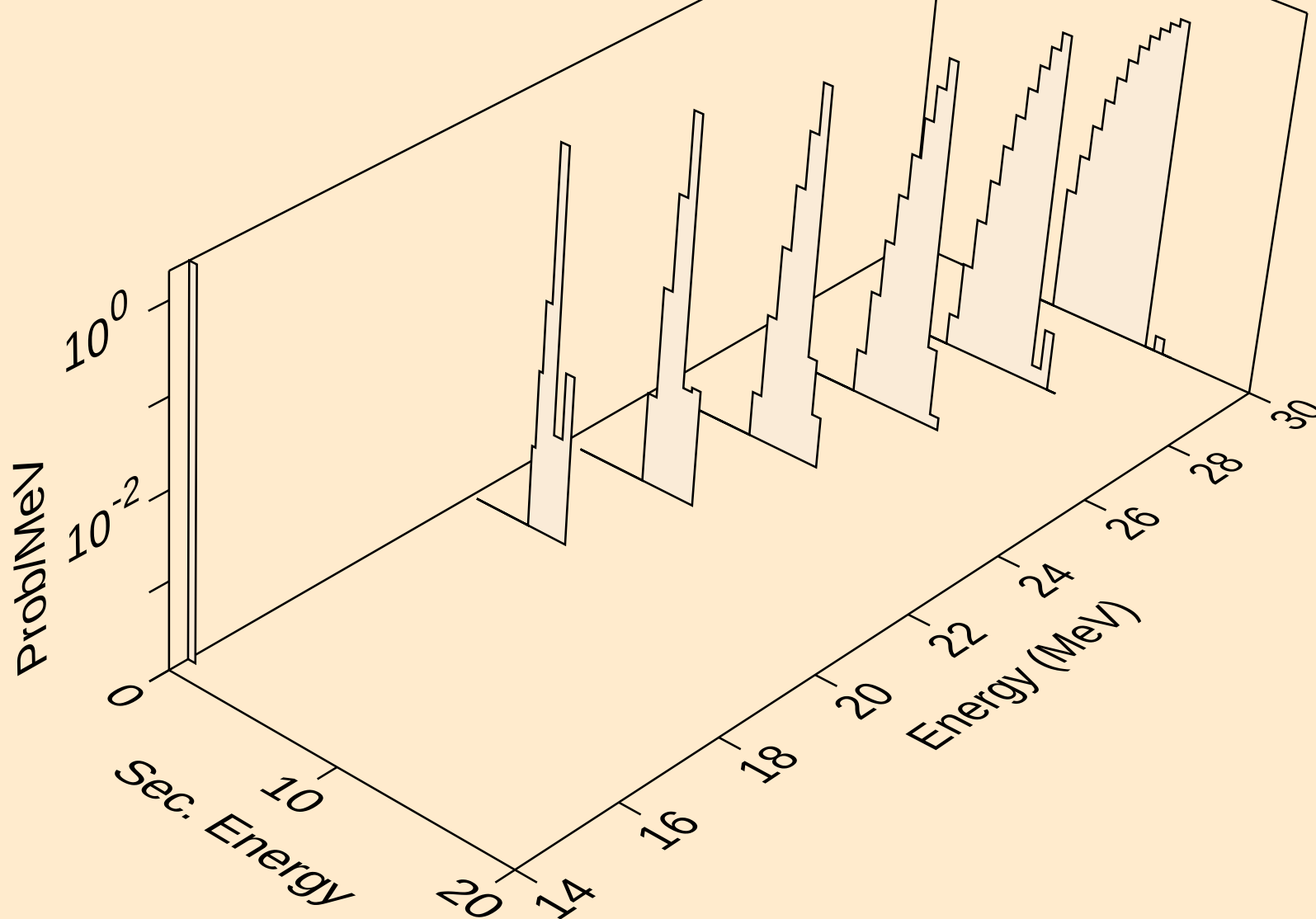
U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



U240 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)

