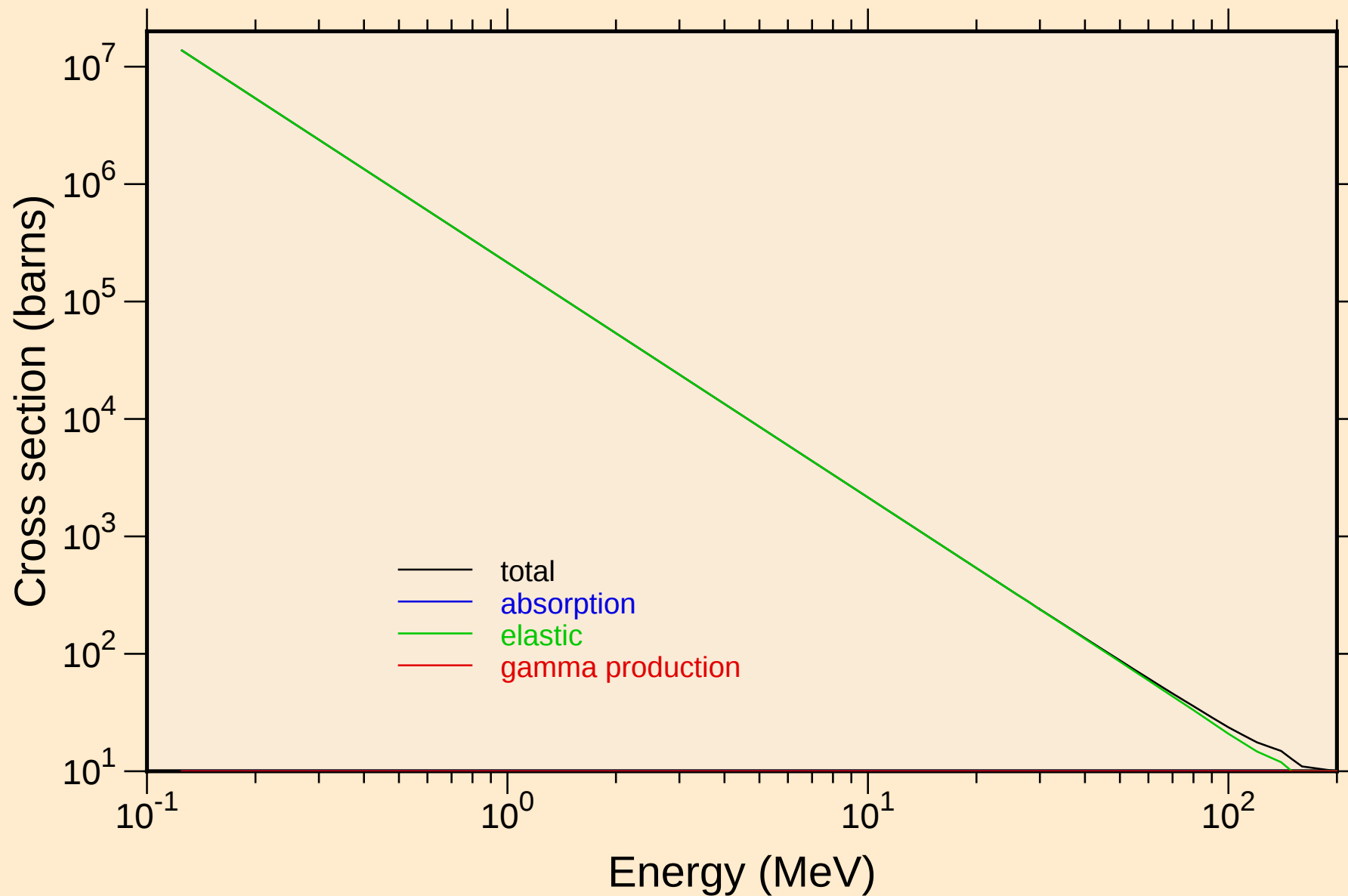


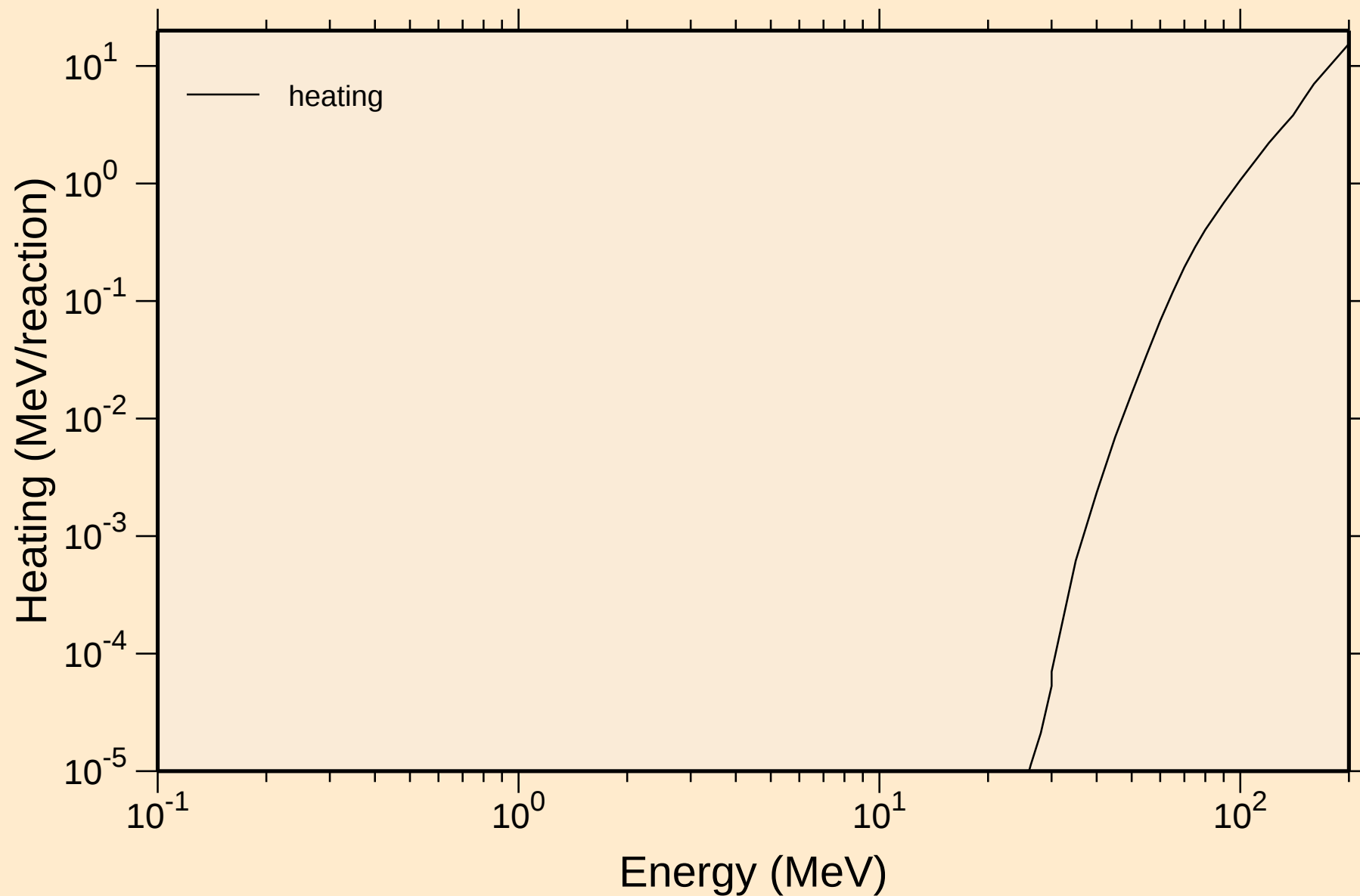
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



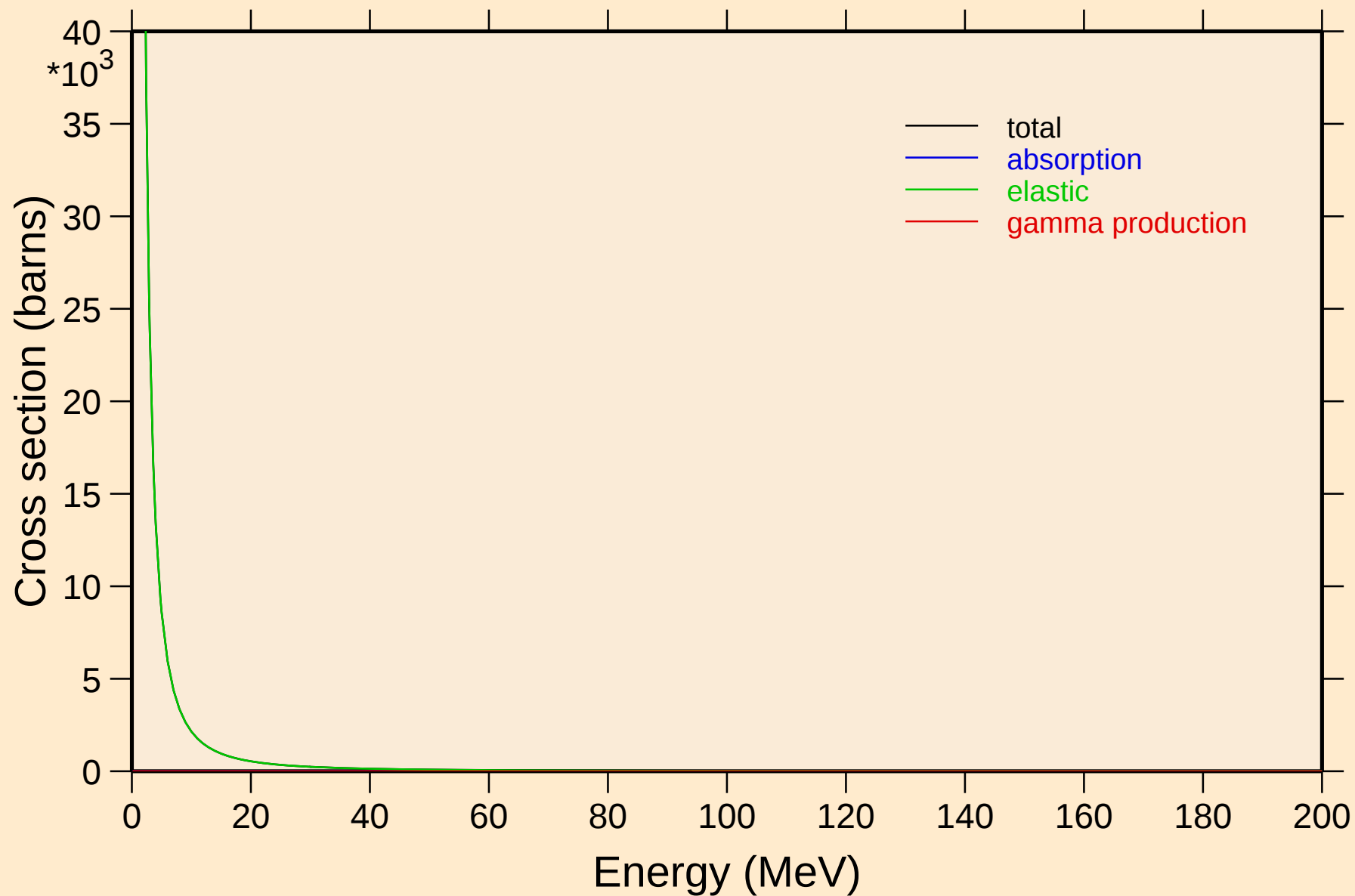
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



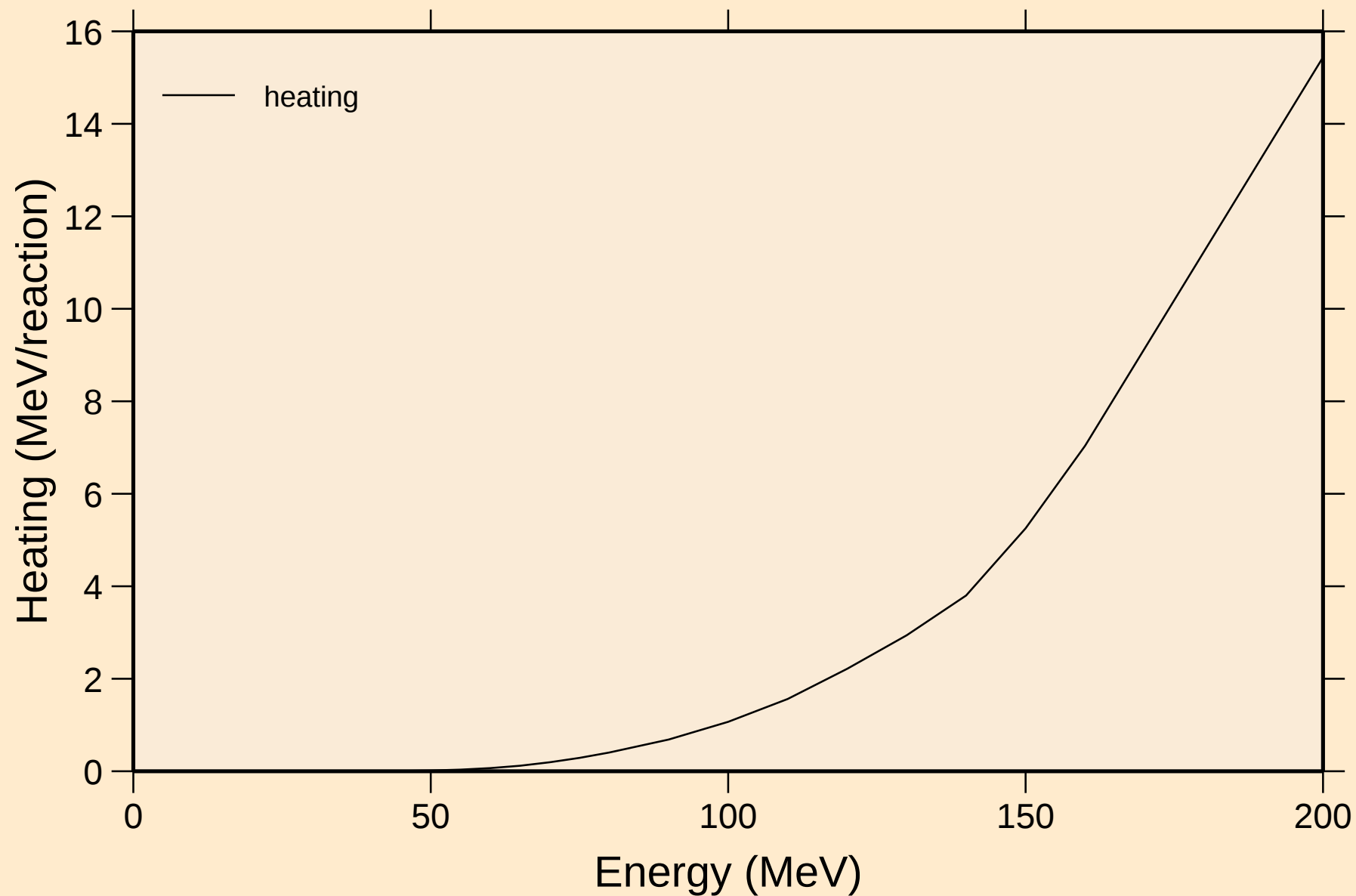
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



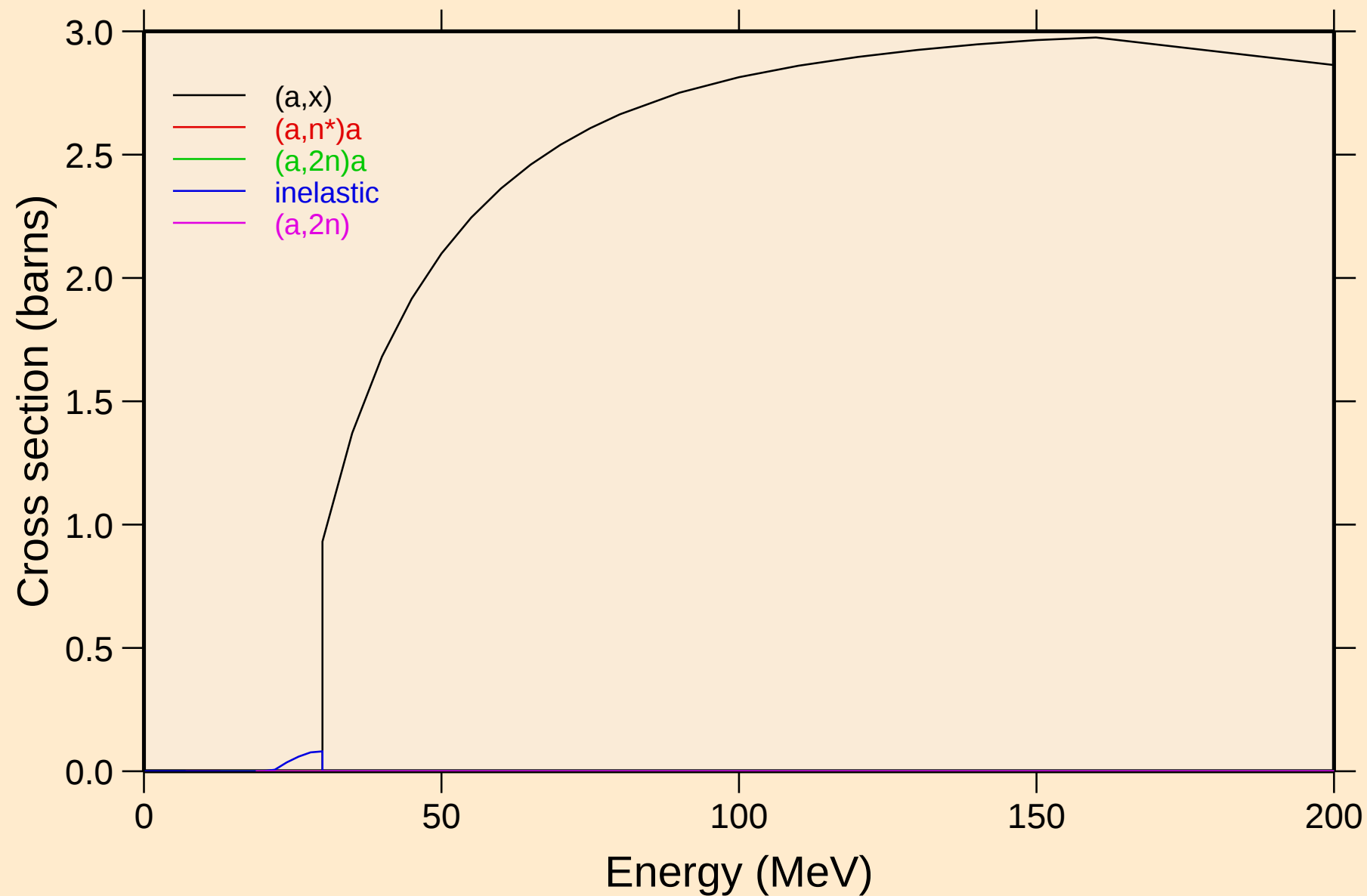
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



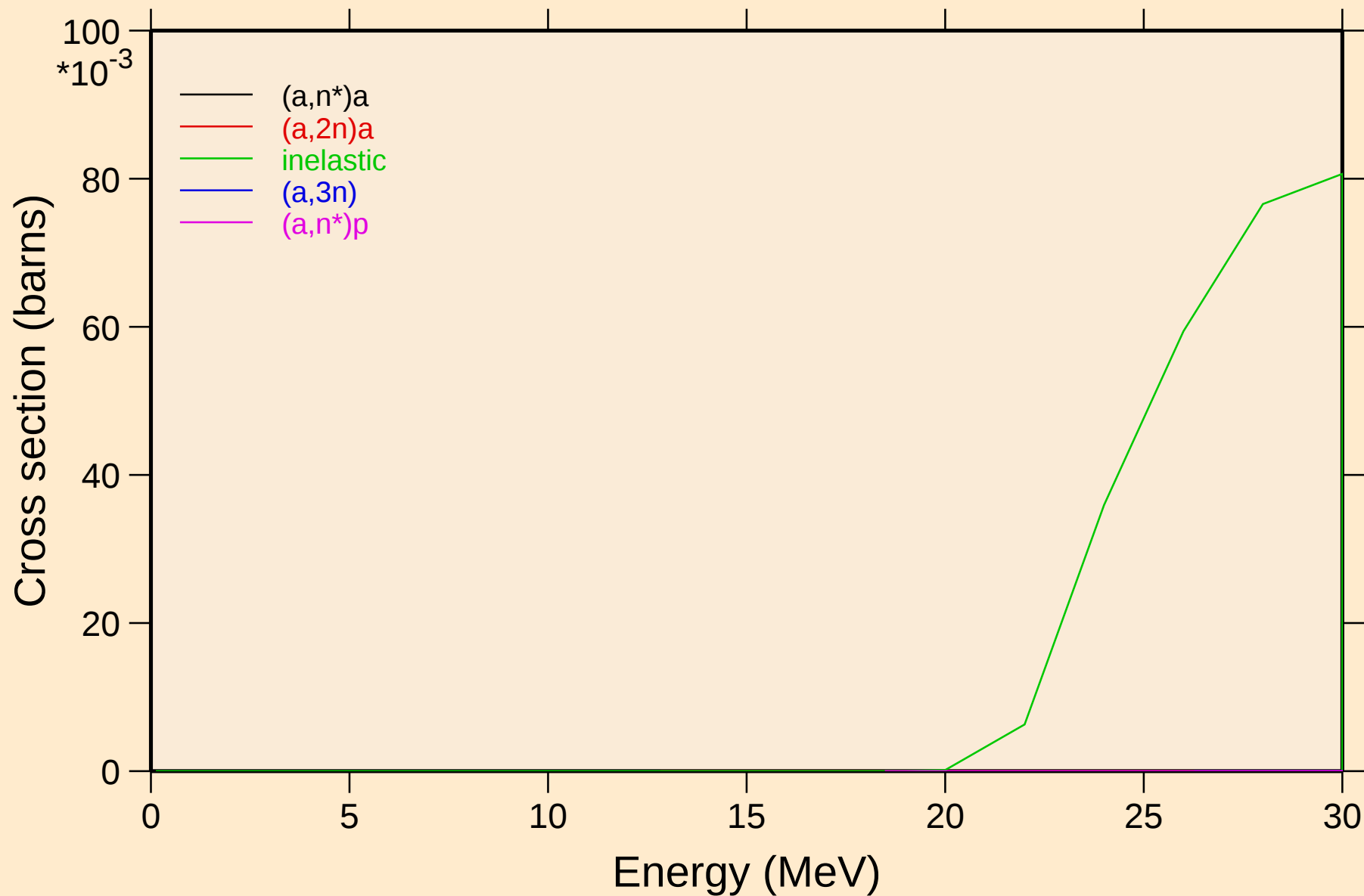
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



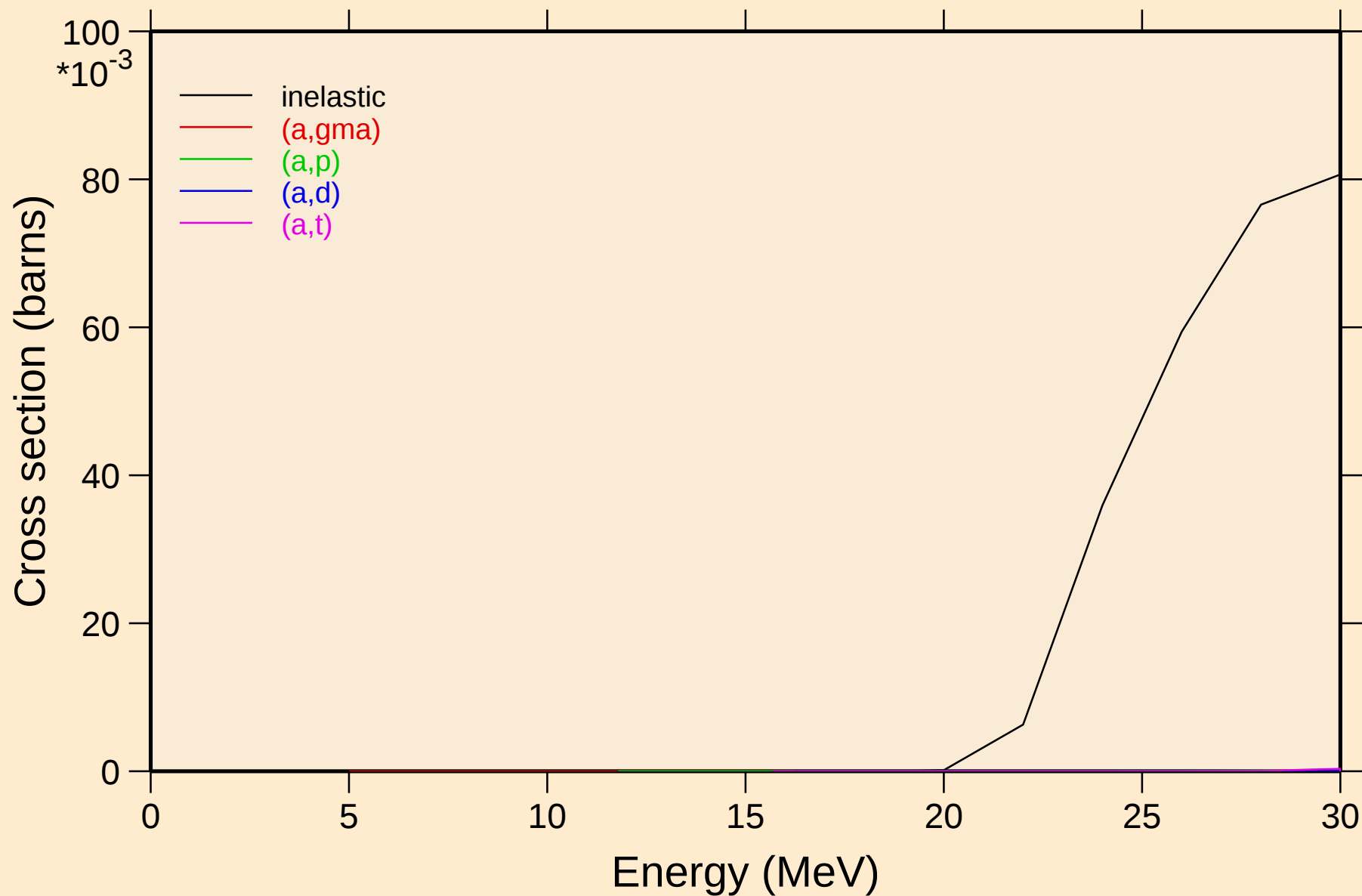
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



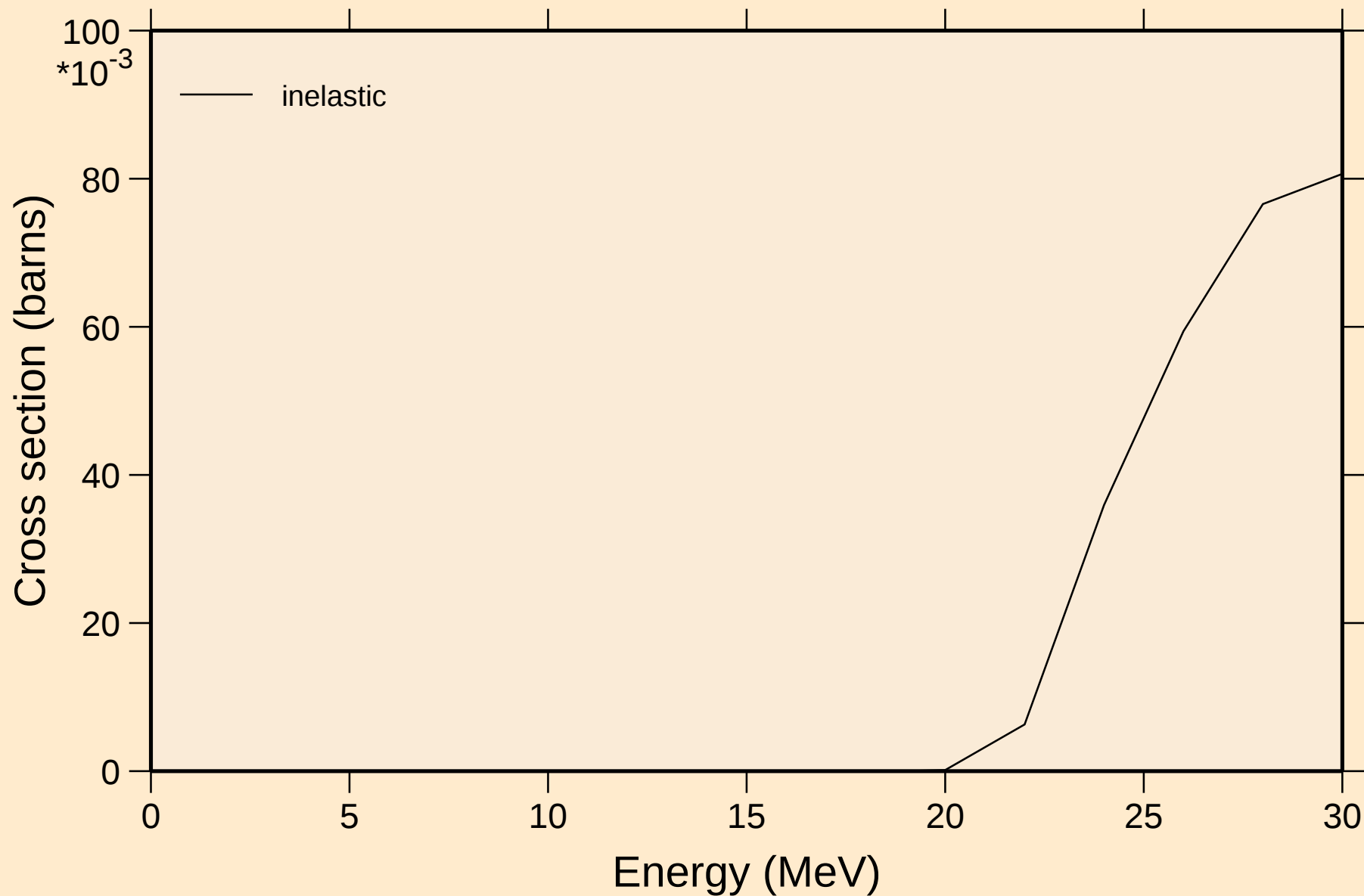
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

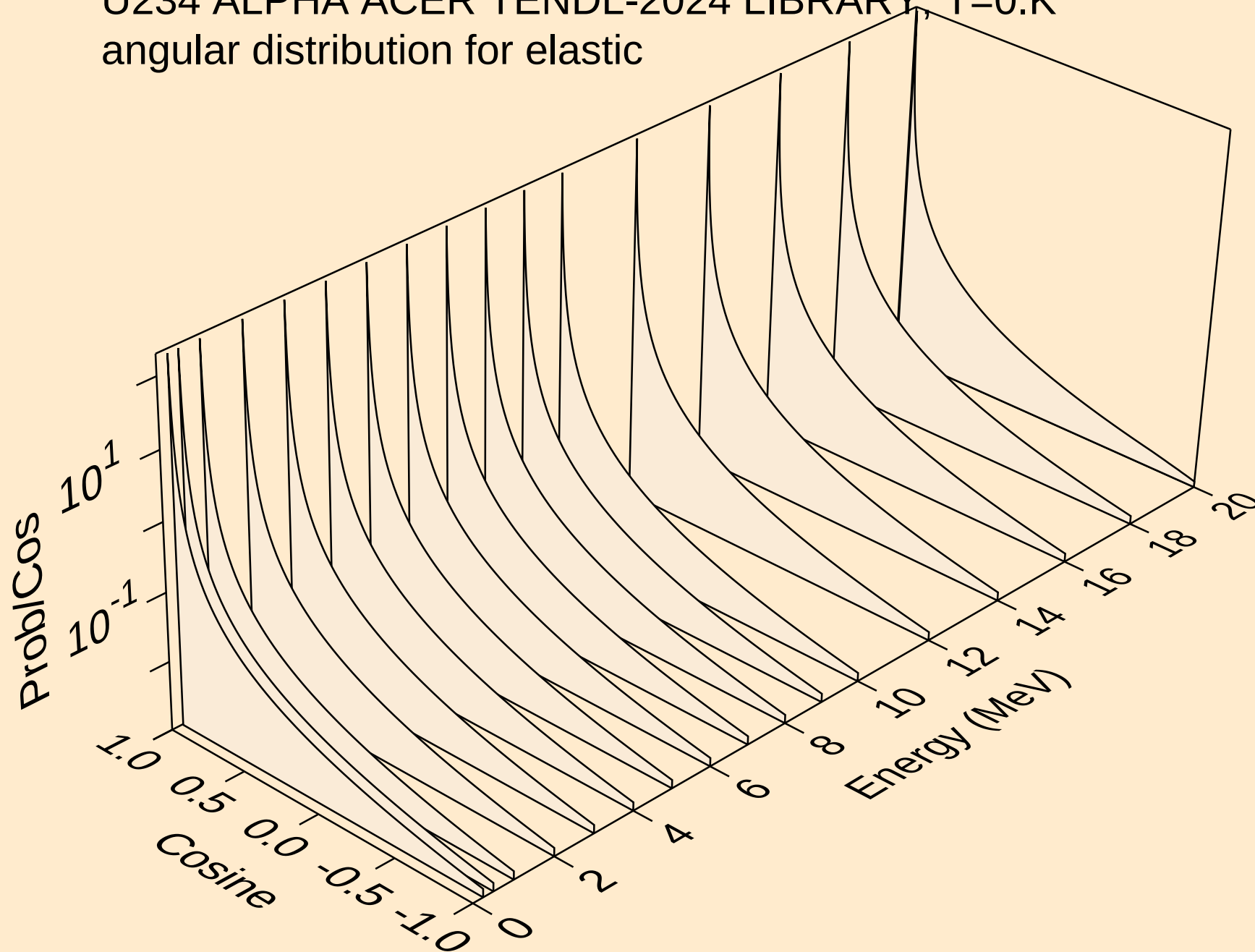


U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

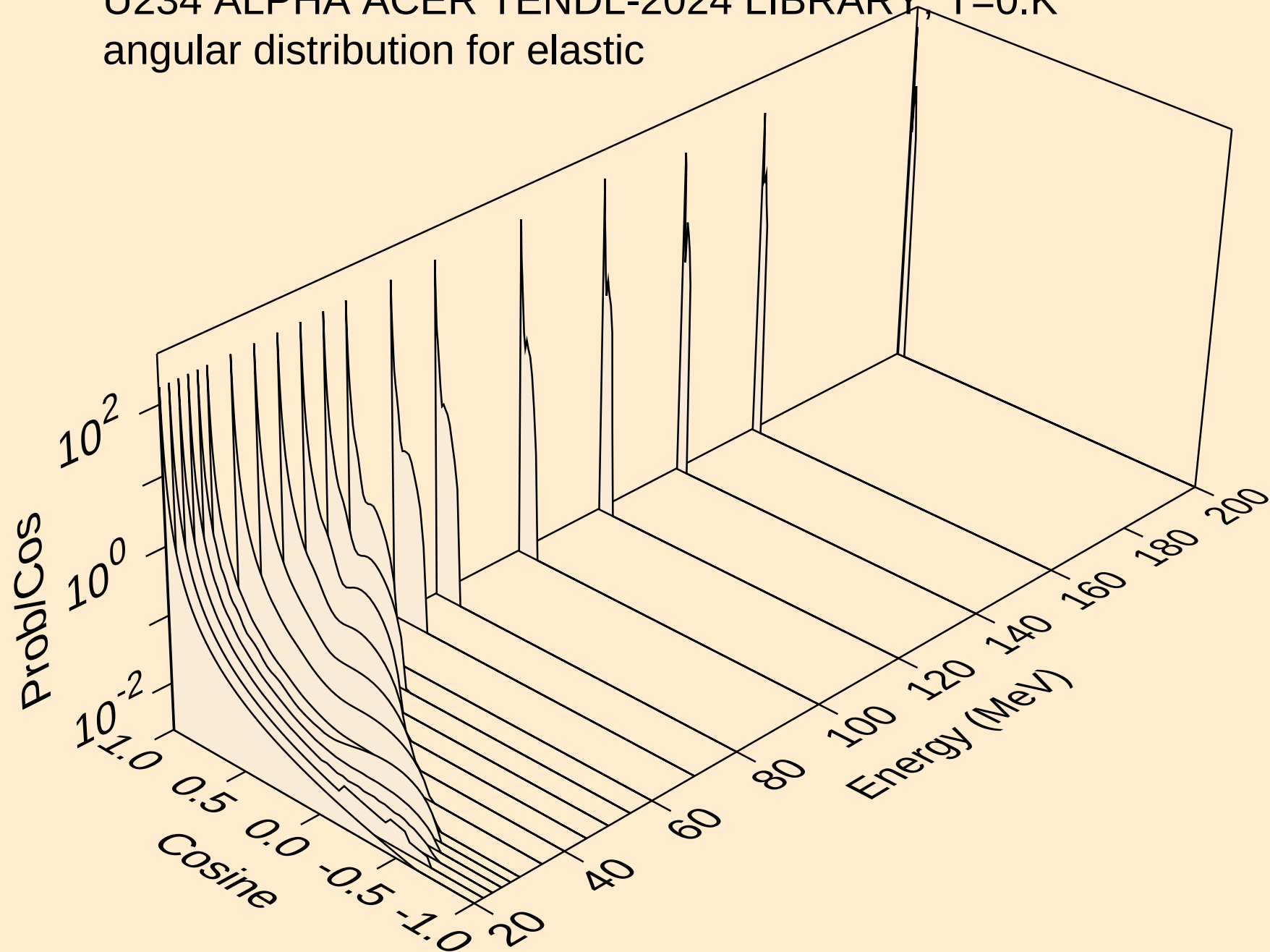
Threshold reactions



U234 ALPHA ACER TENDL-2024 LIBRARY: T=0.K
angular distribution for elastic

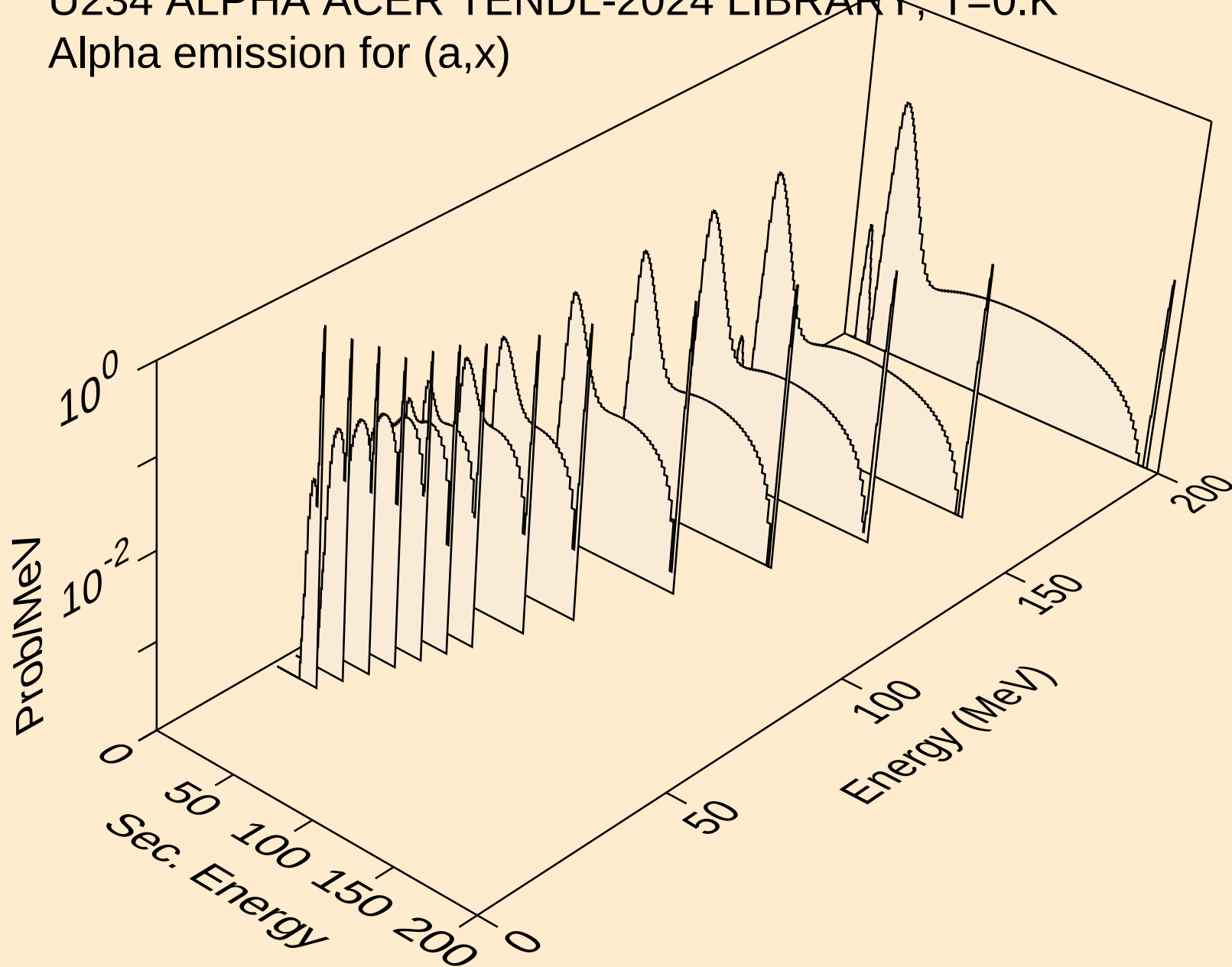


U234 ALPHA ACER TENDL-2024 LIBRARY: T=0.K
angular distribution for elastic



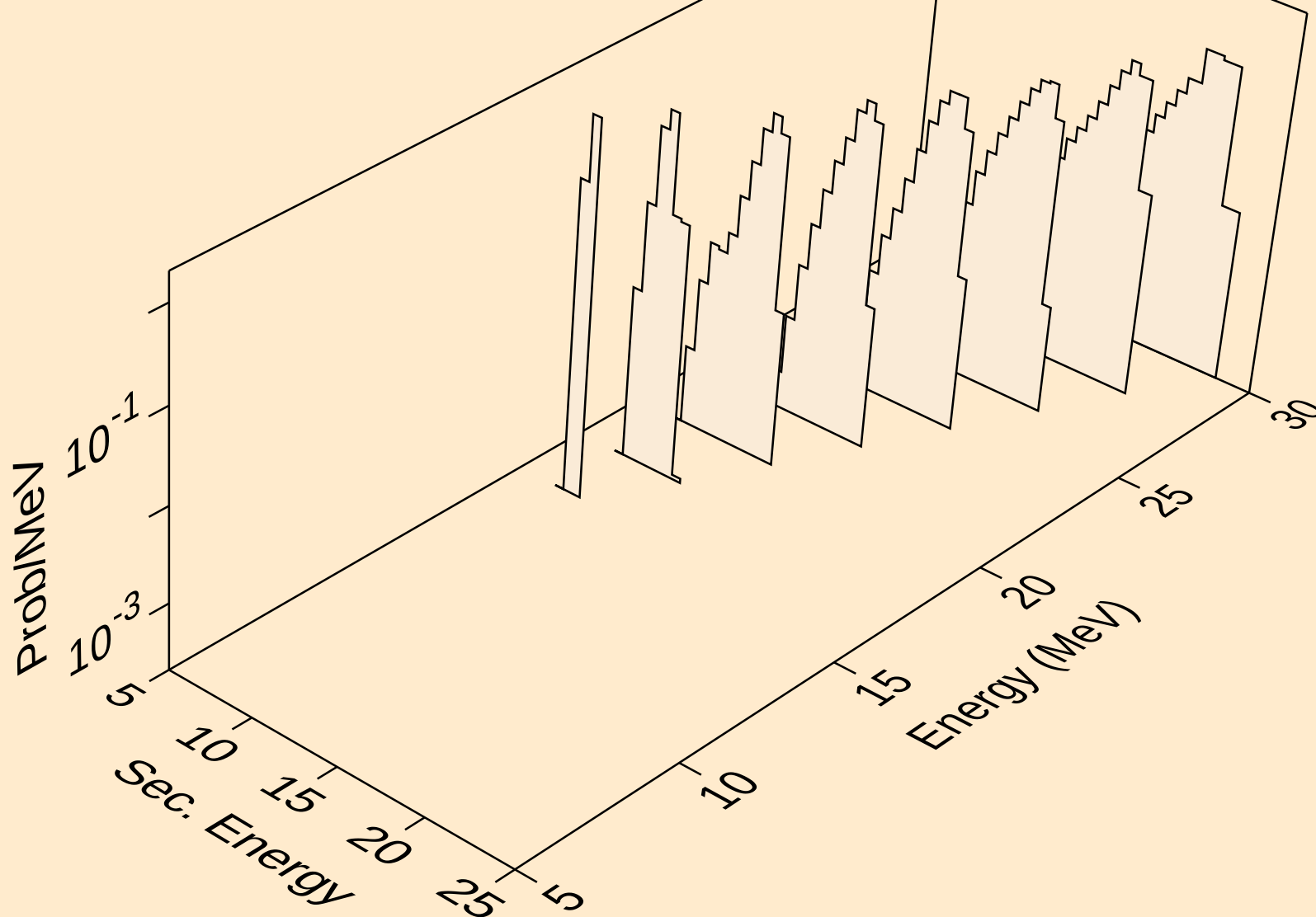
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



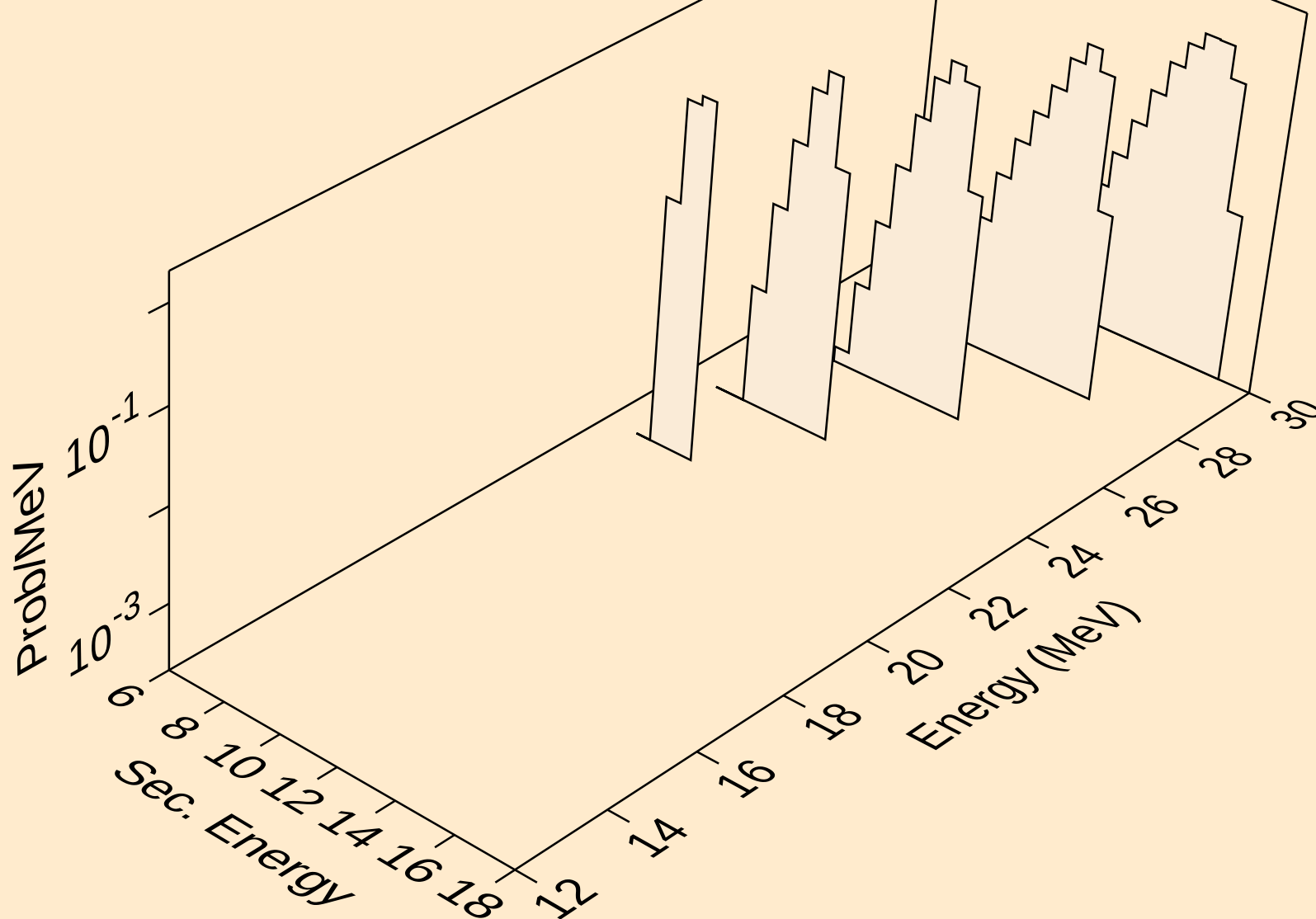
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a

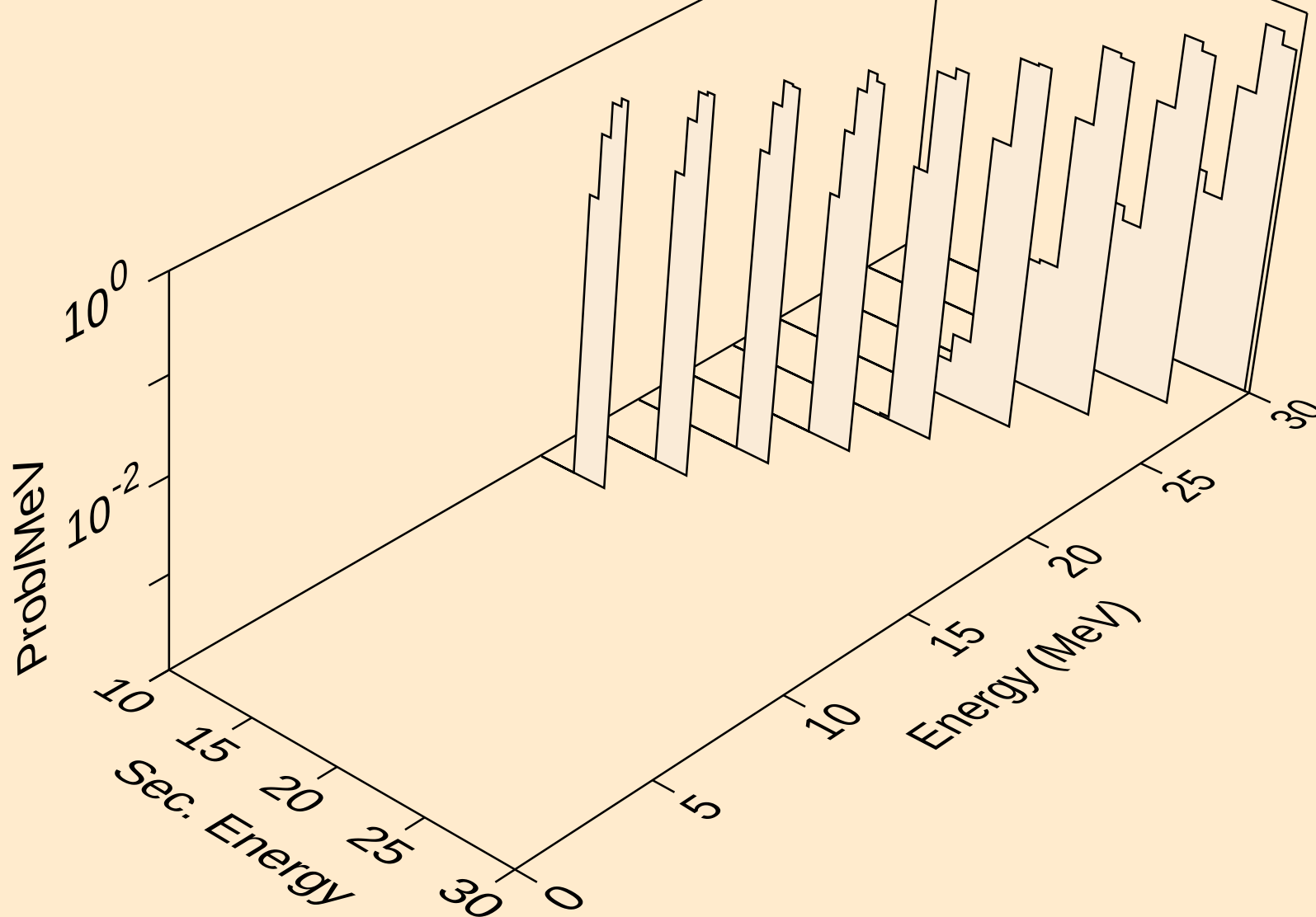


U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,2n)a

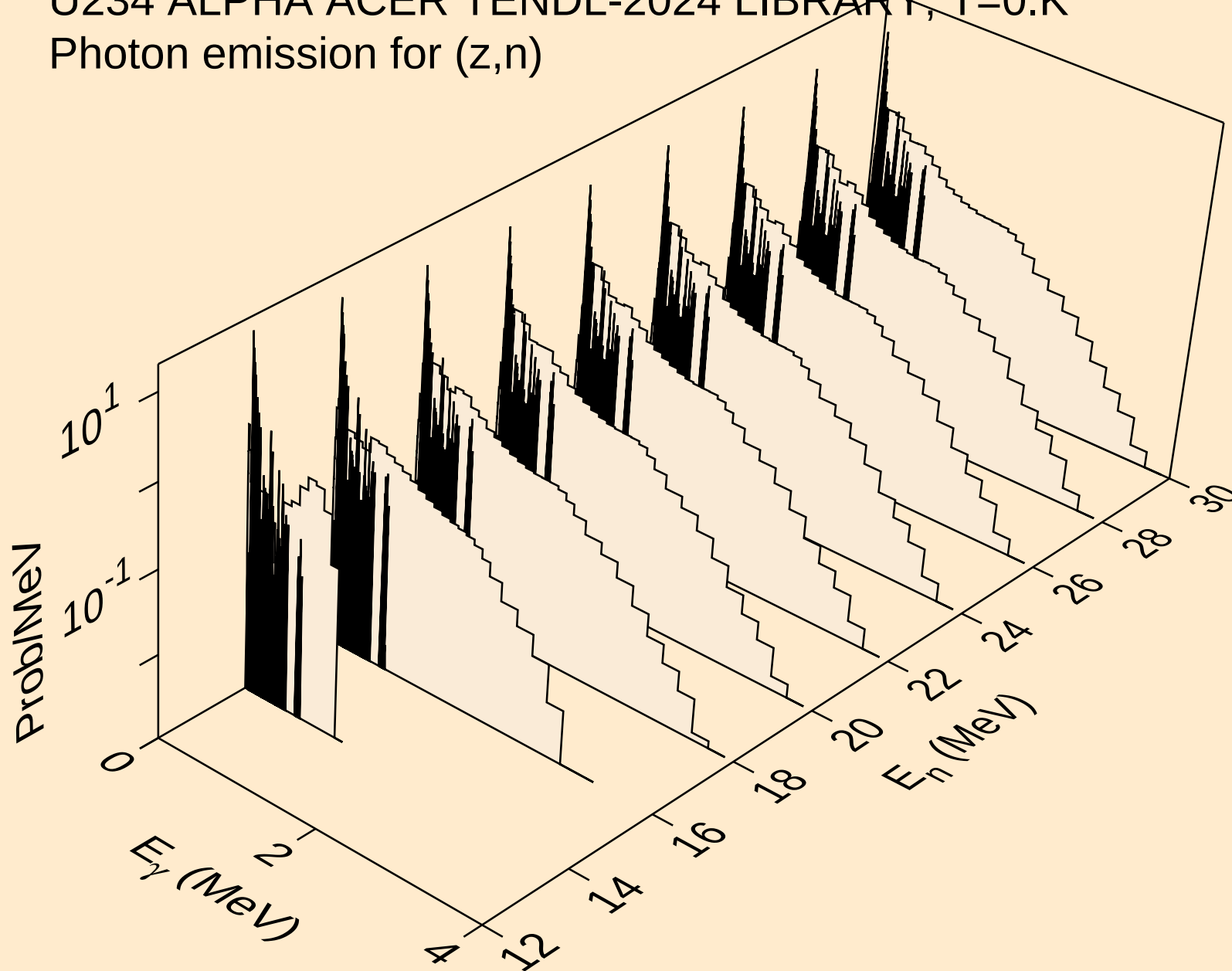


U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic



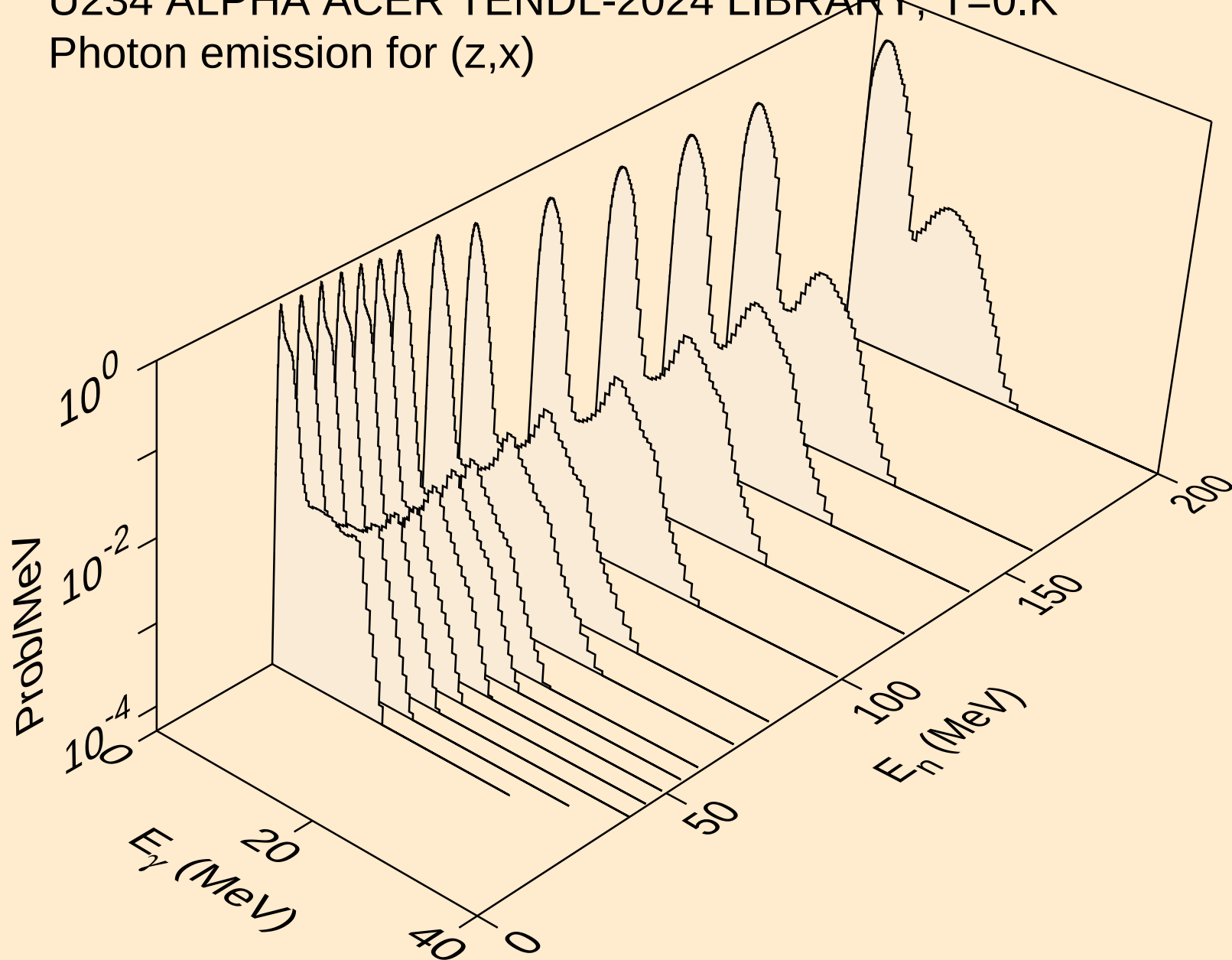
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,n)

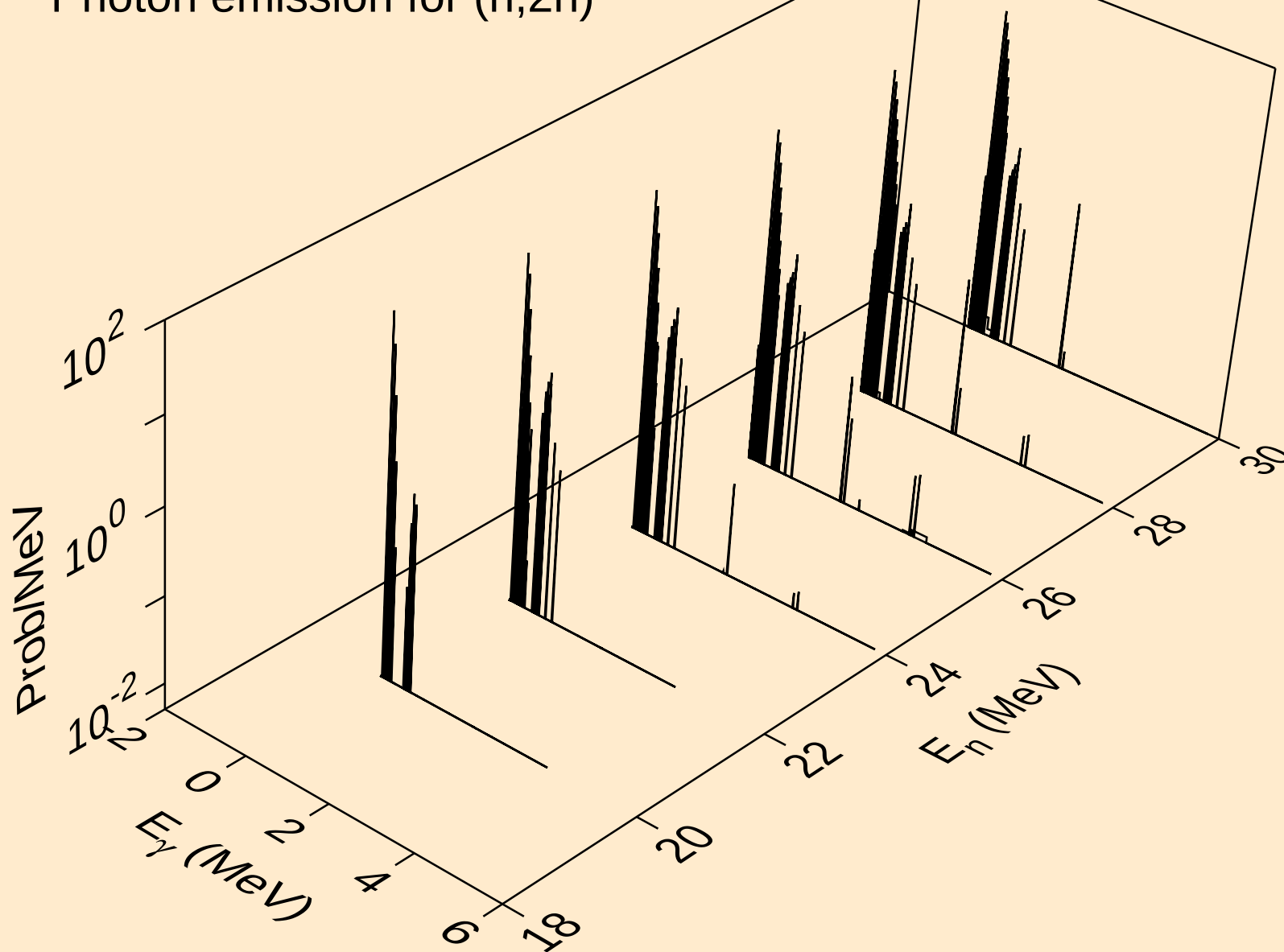


U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)

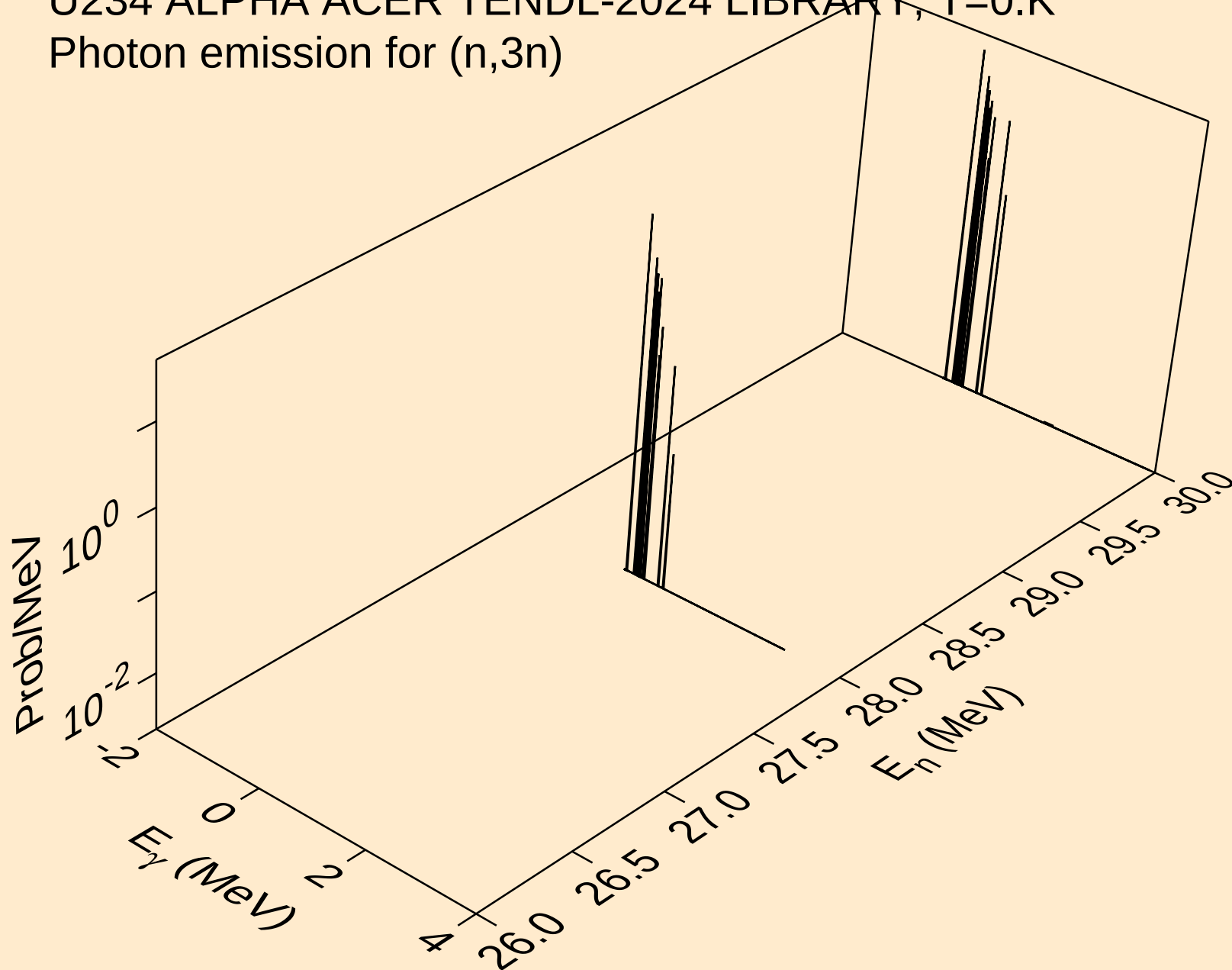


U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



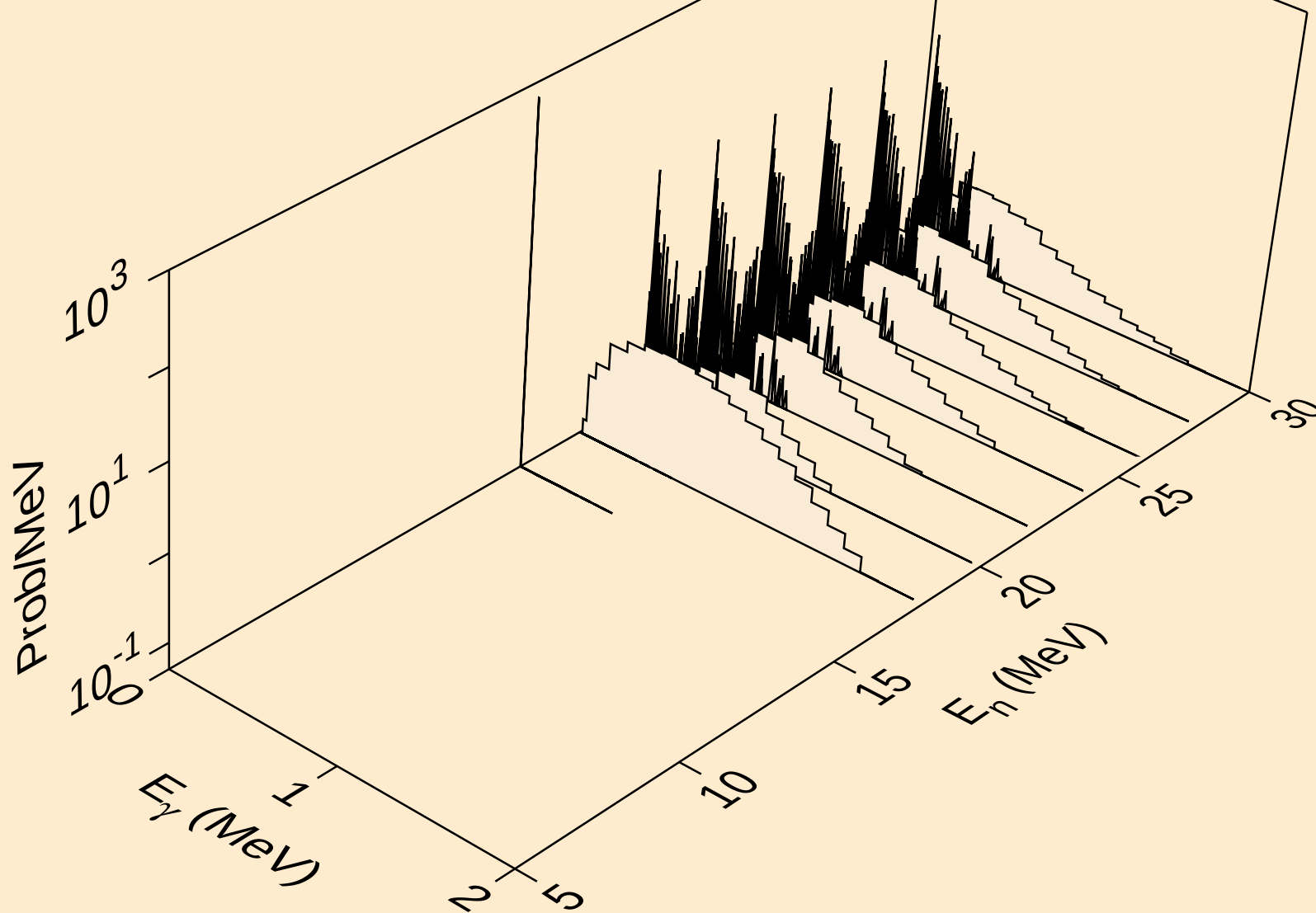
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n)



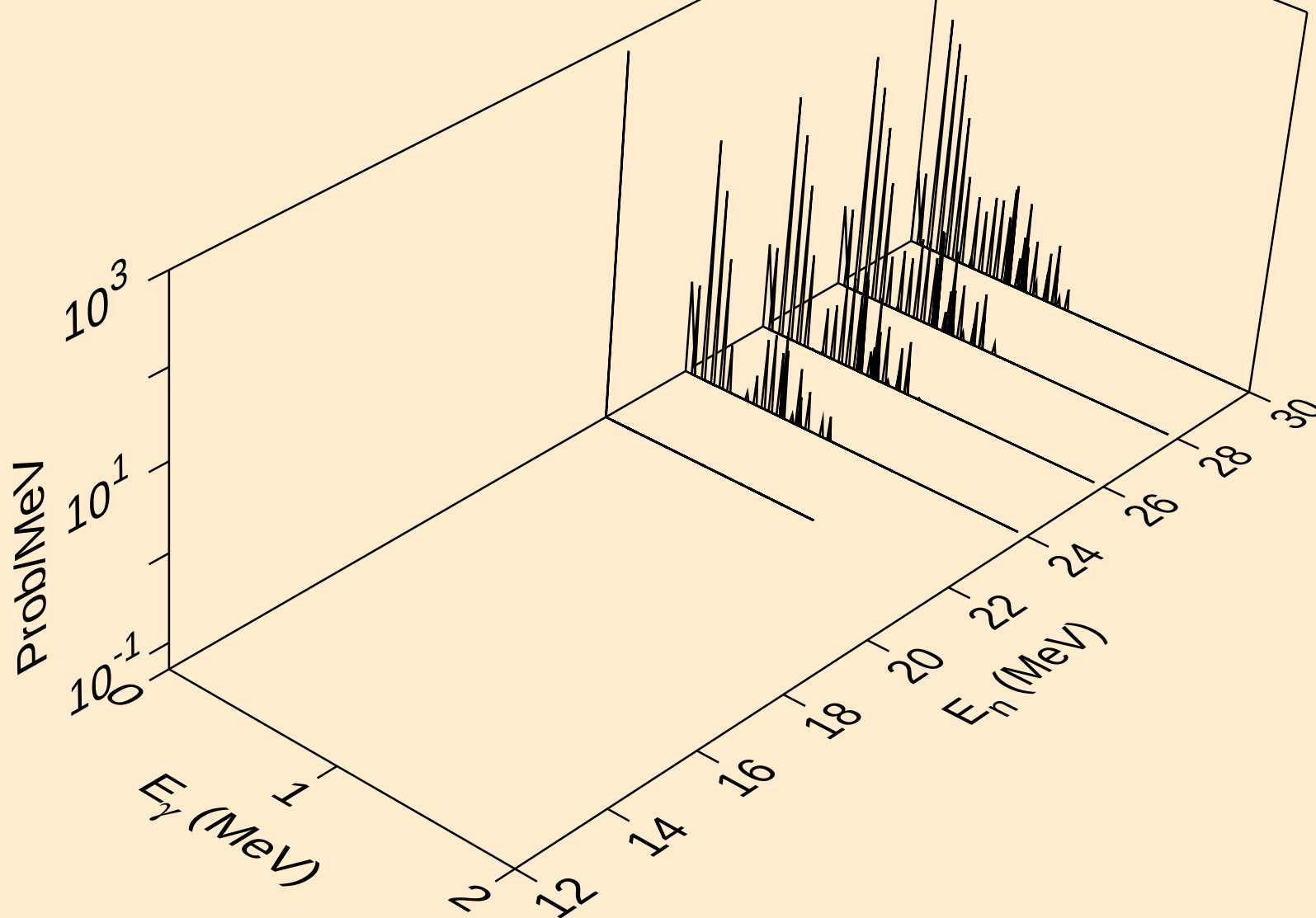
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



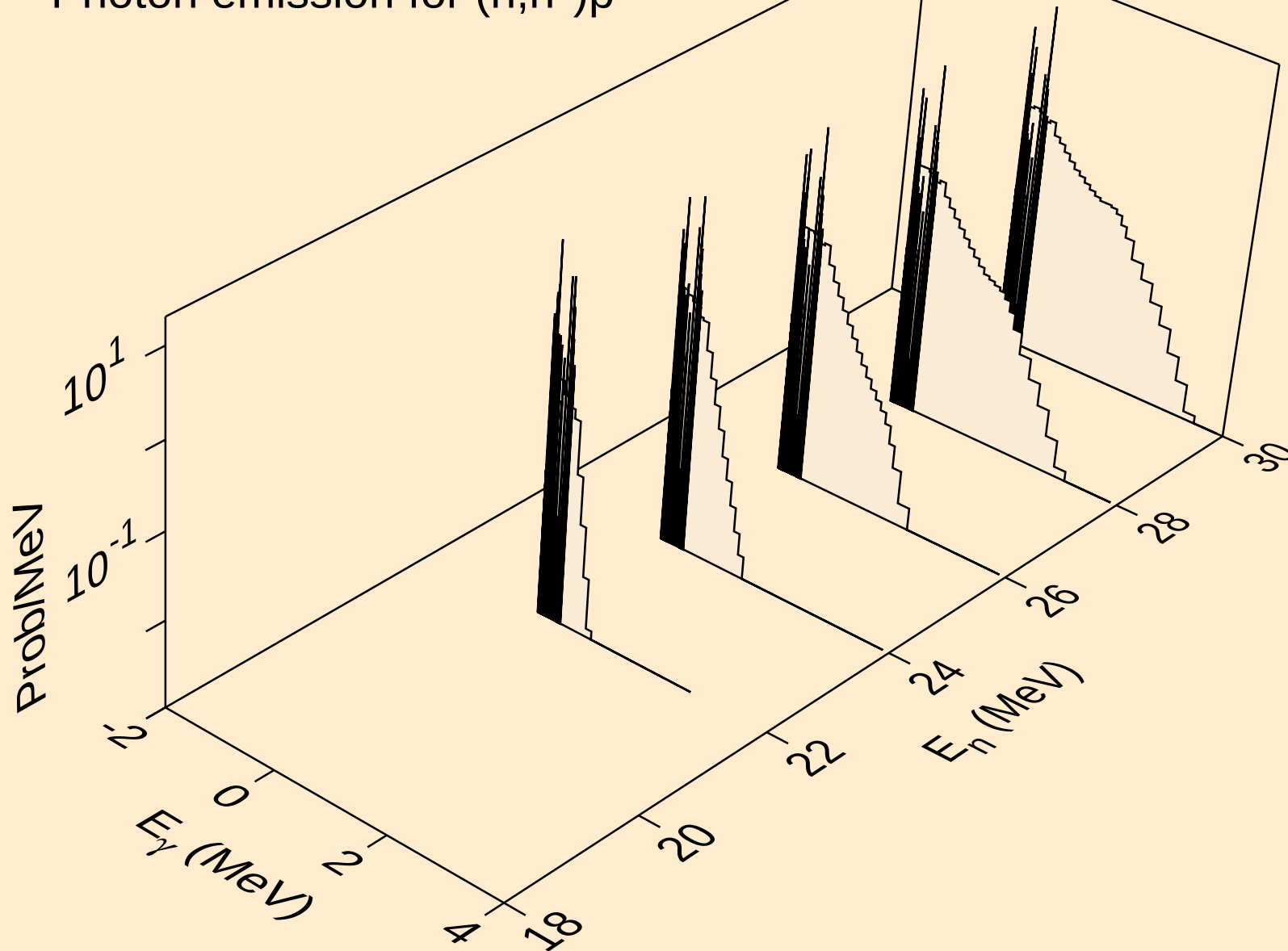
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α

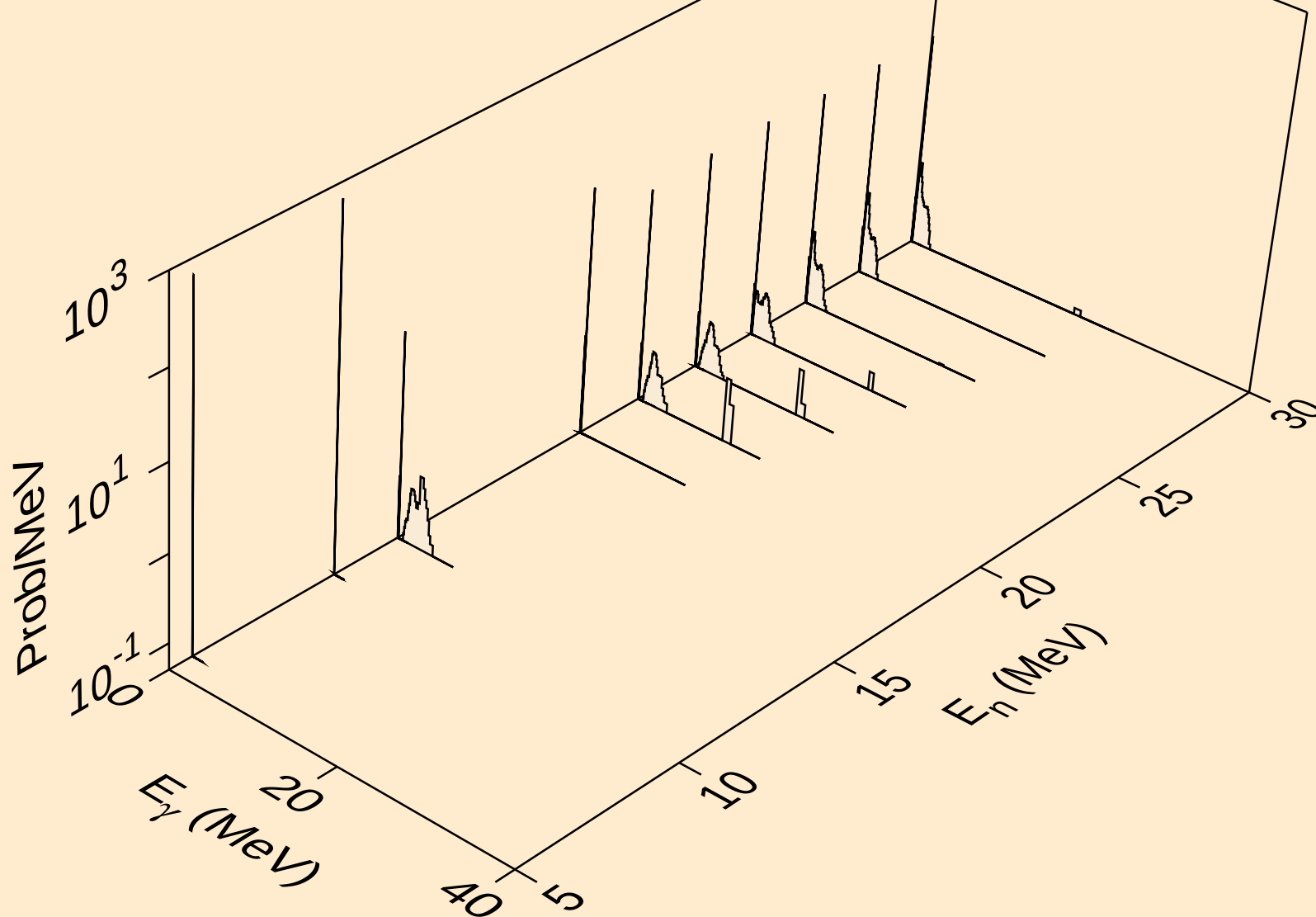


U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

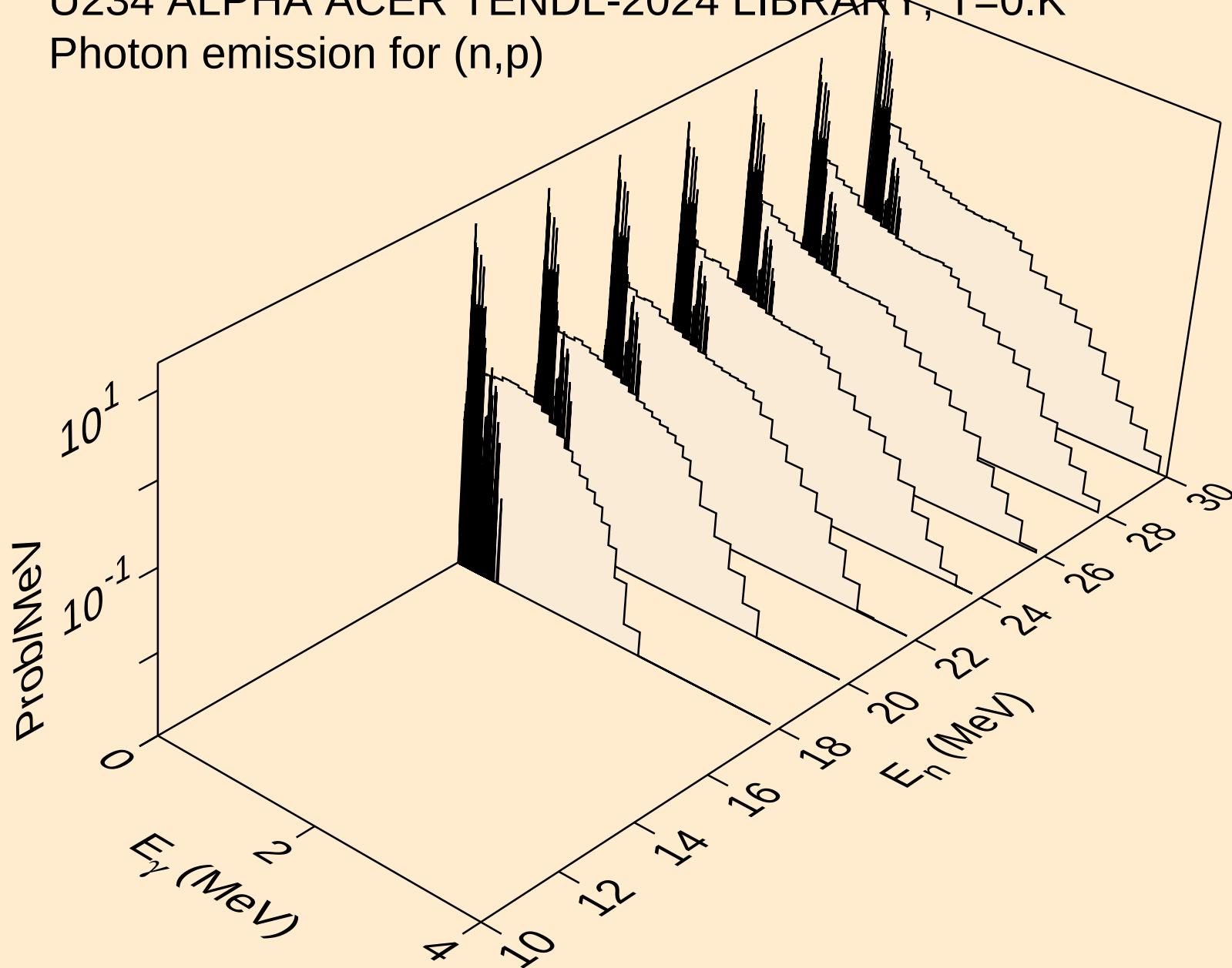


U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)

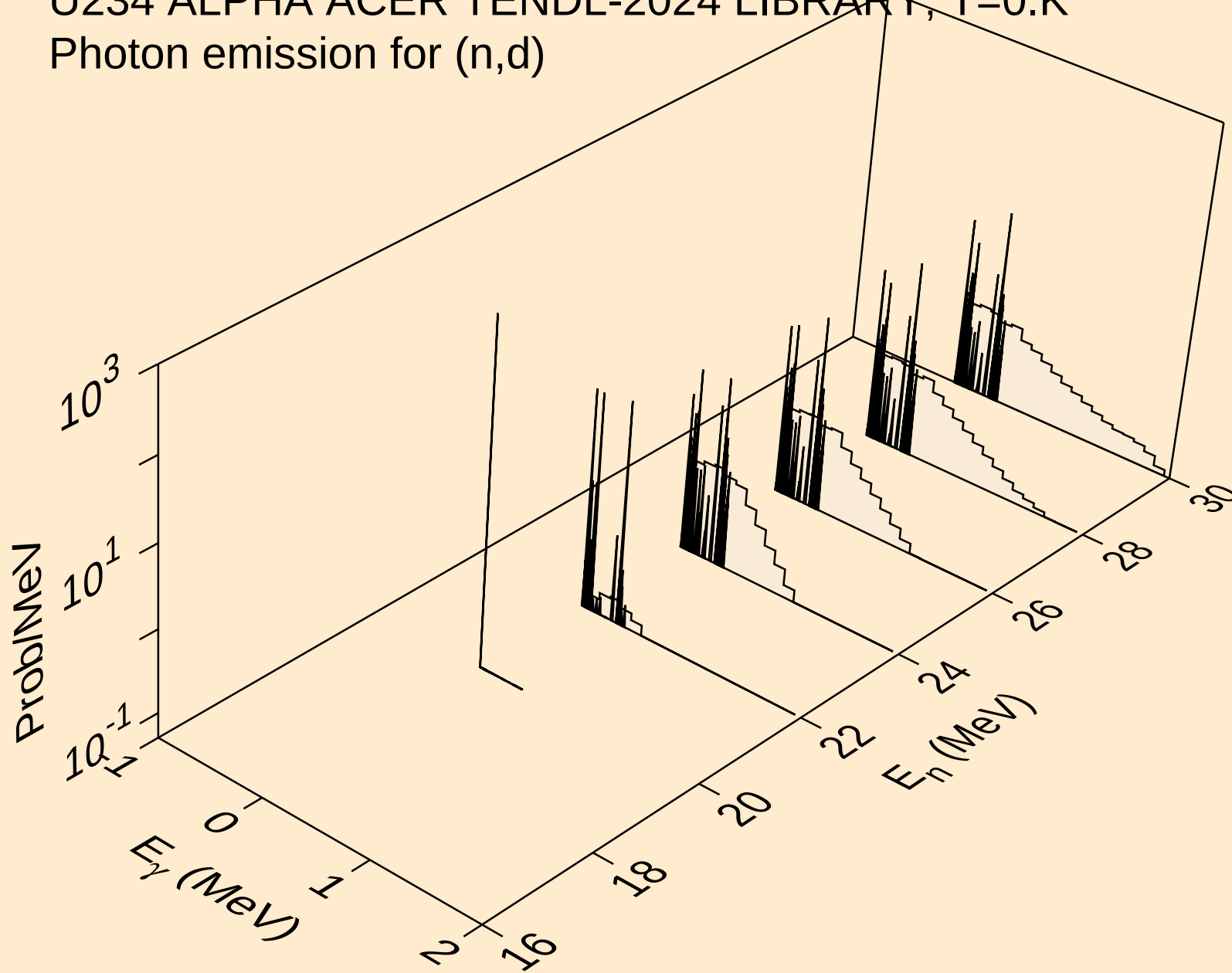


U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

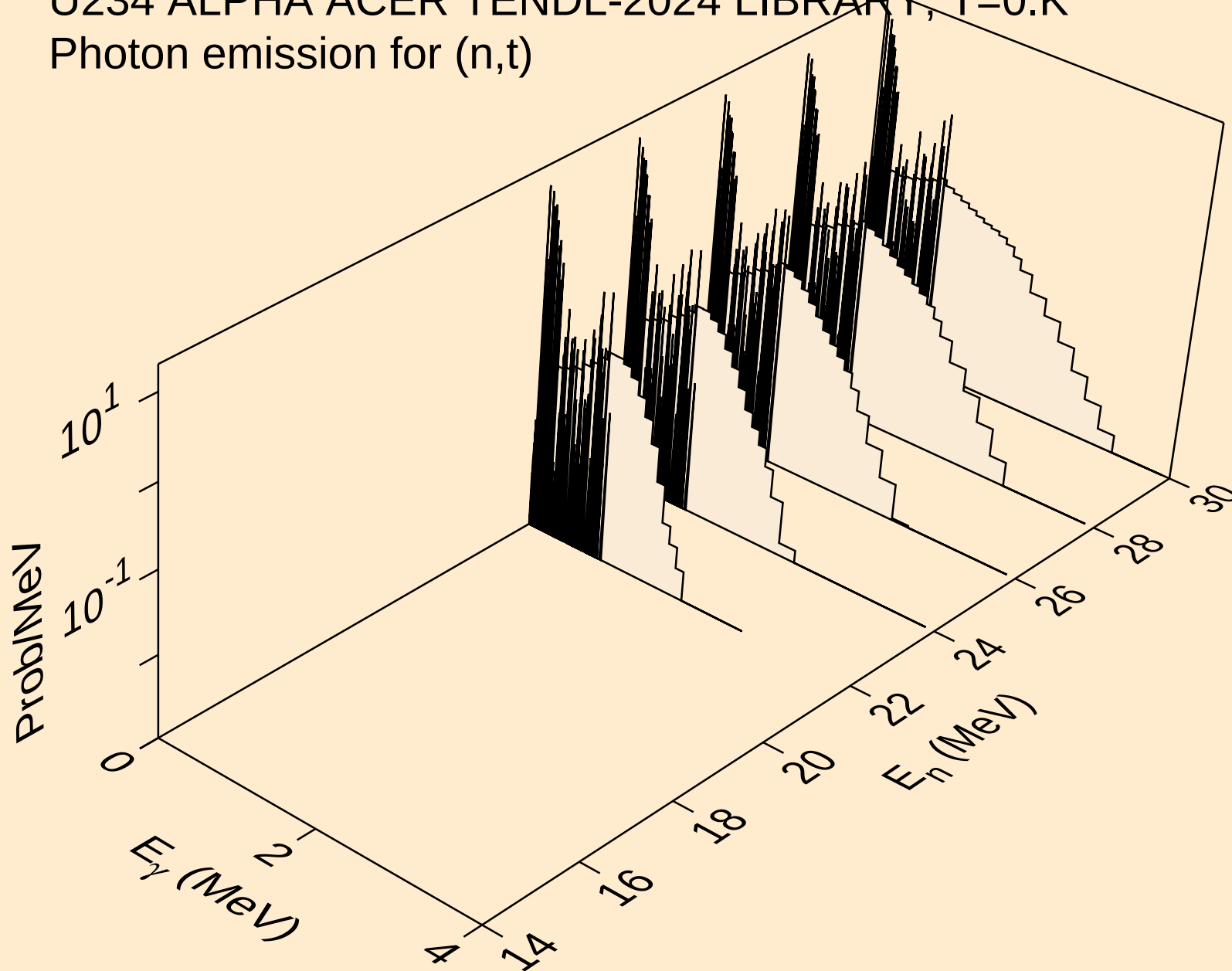
Photon emission for (n,p)



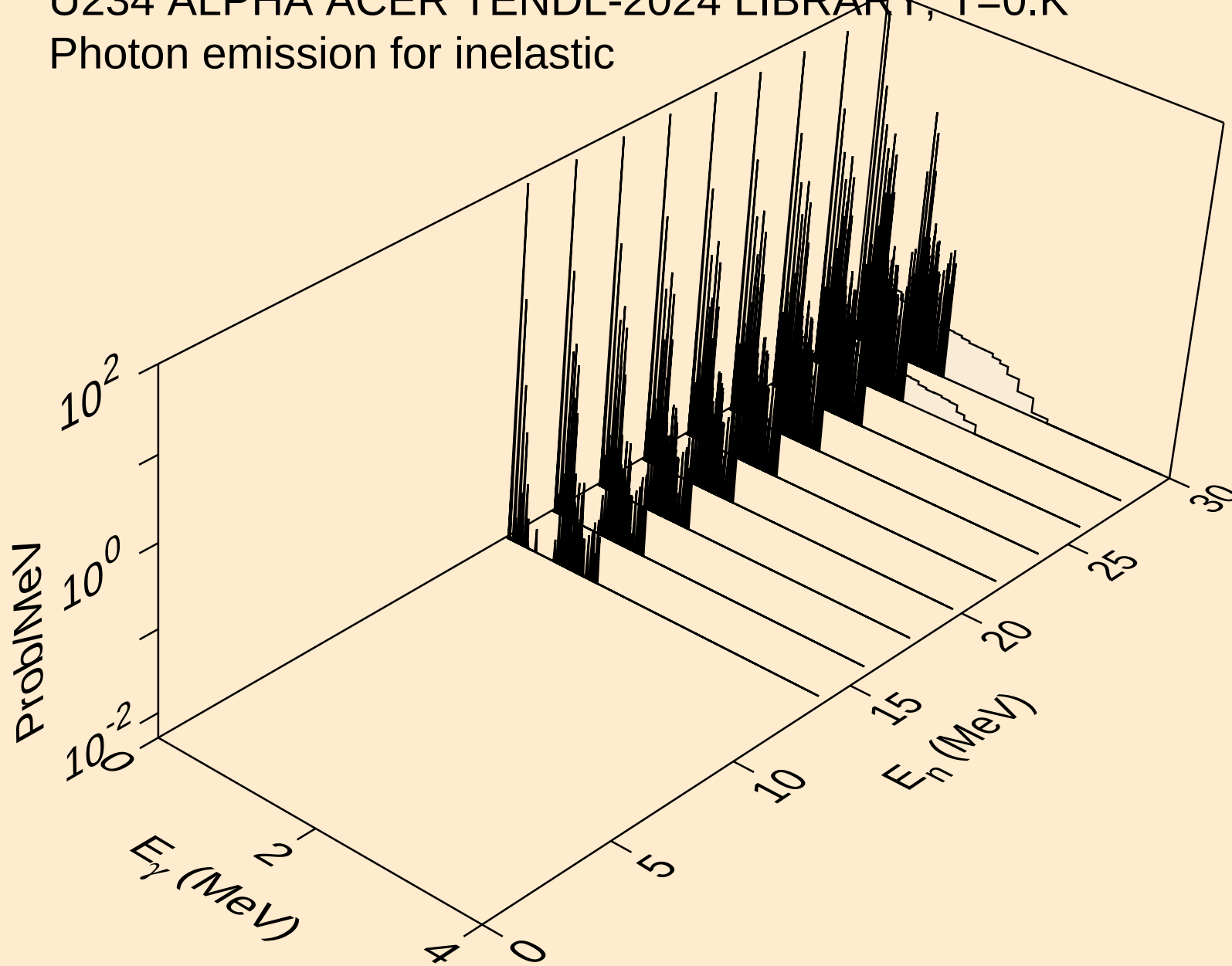
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)

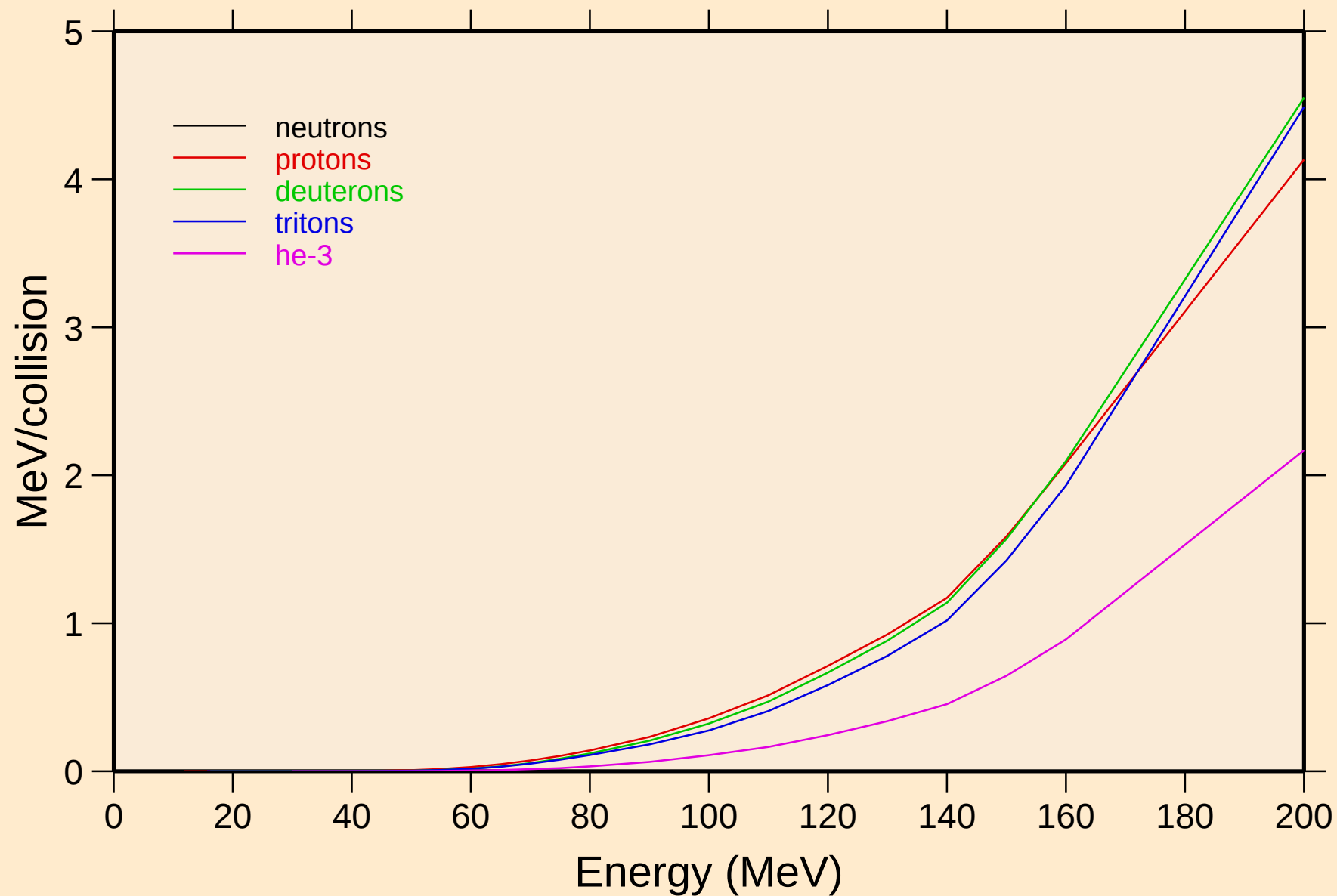


U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



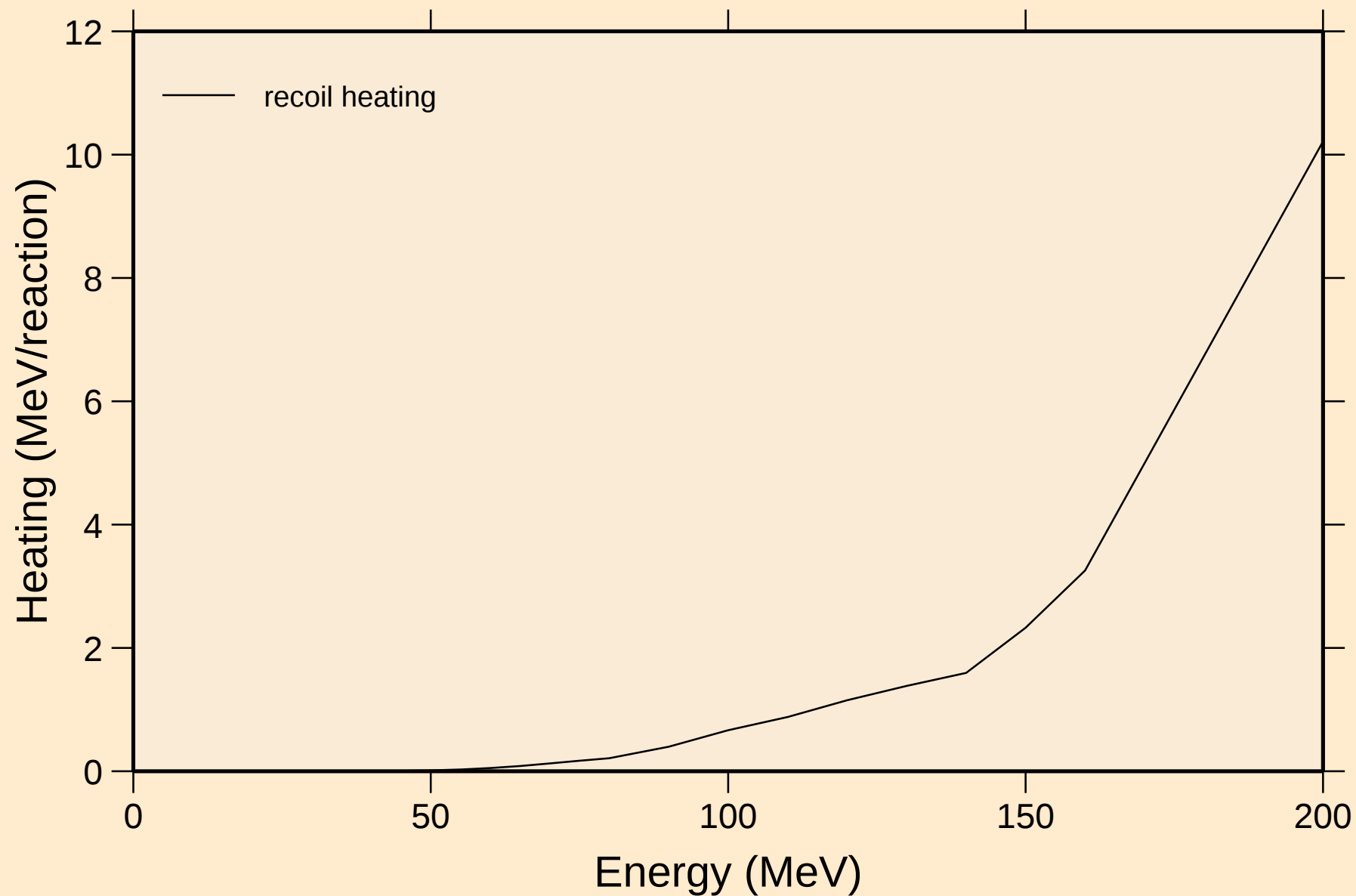
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



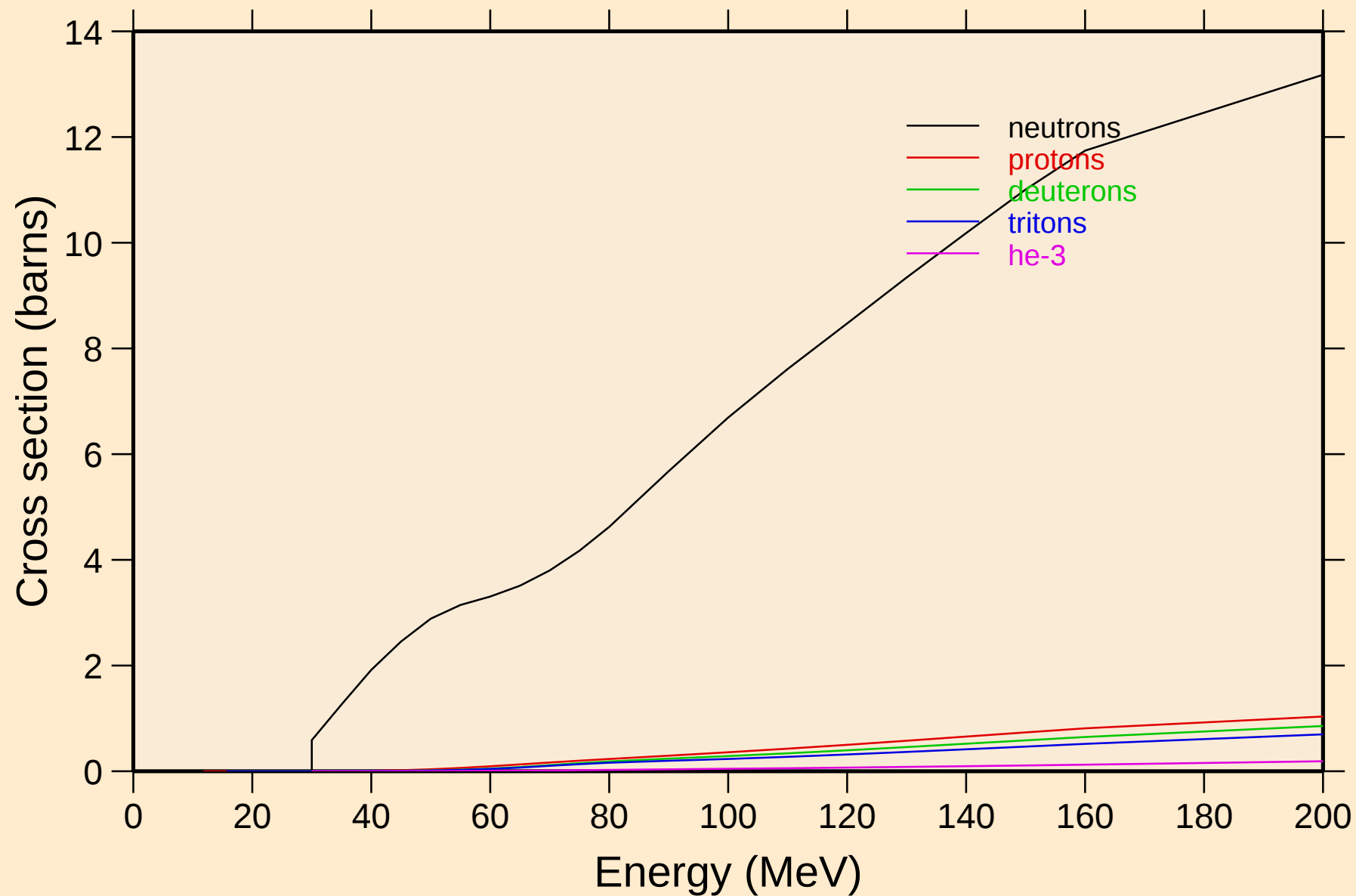
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

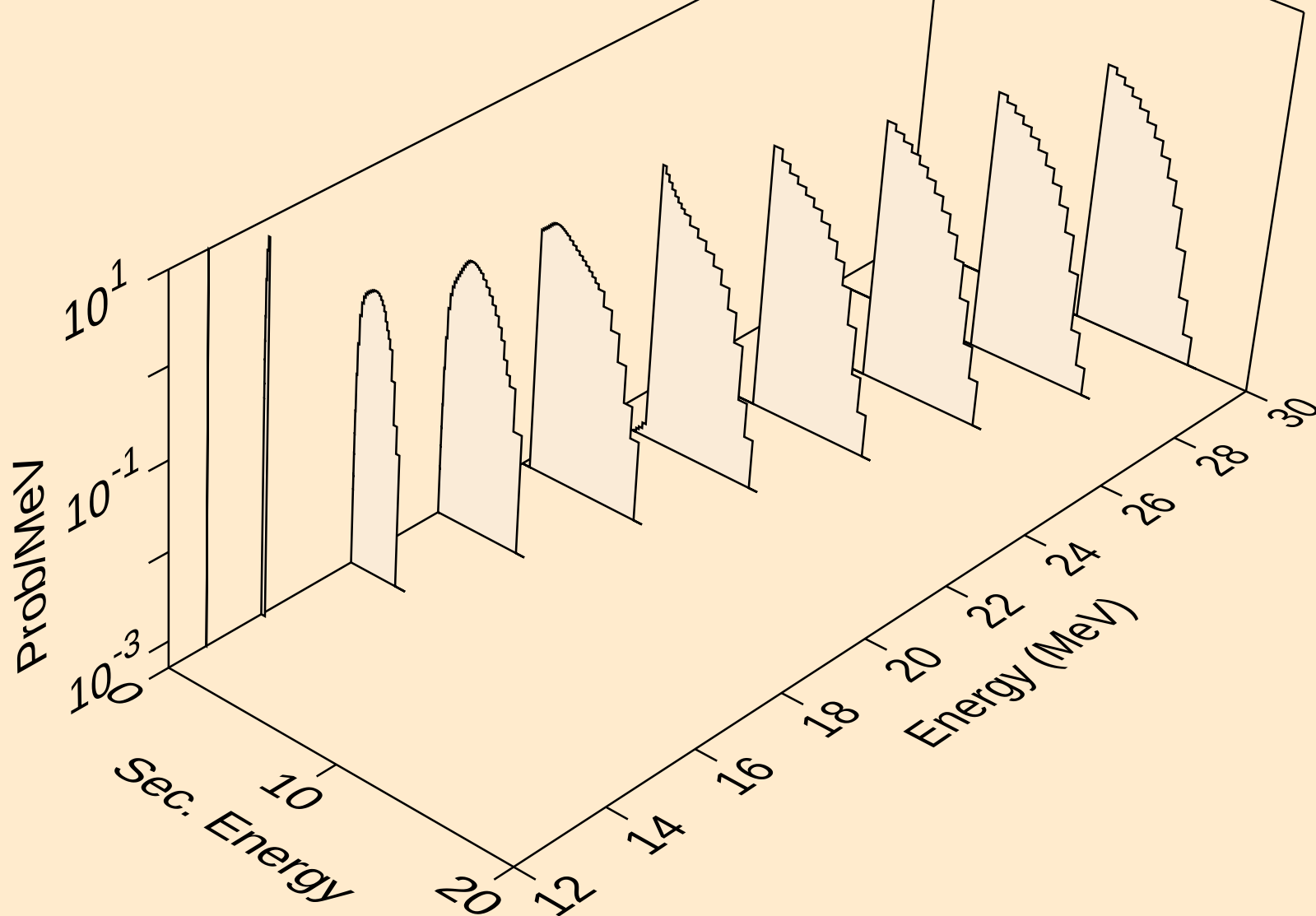


U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

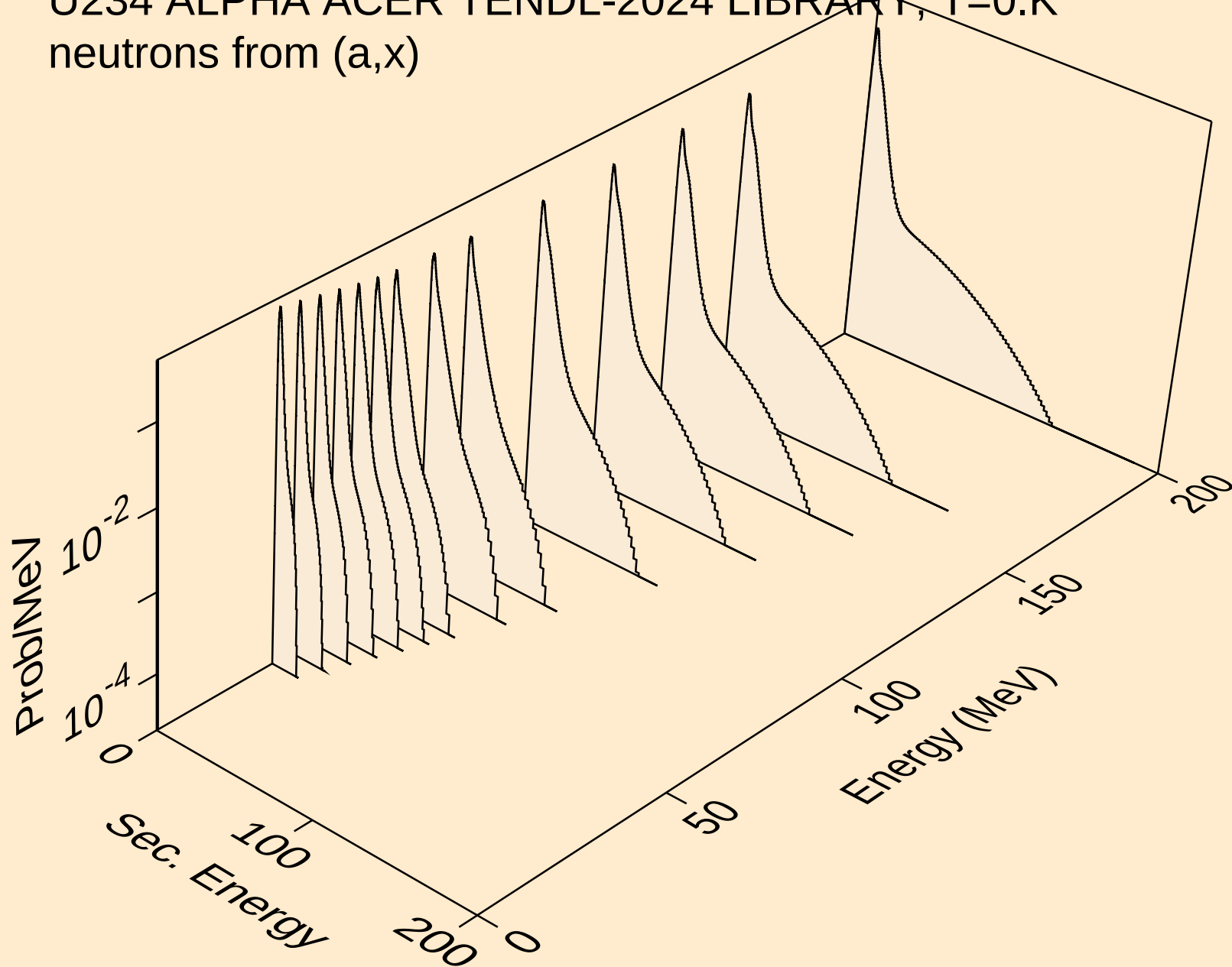
Particle production cross sections



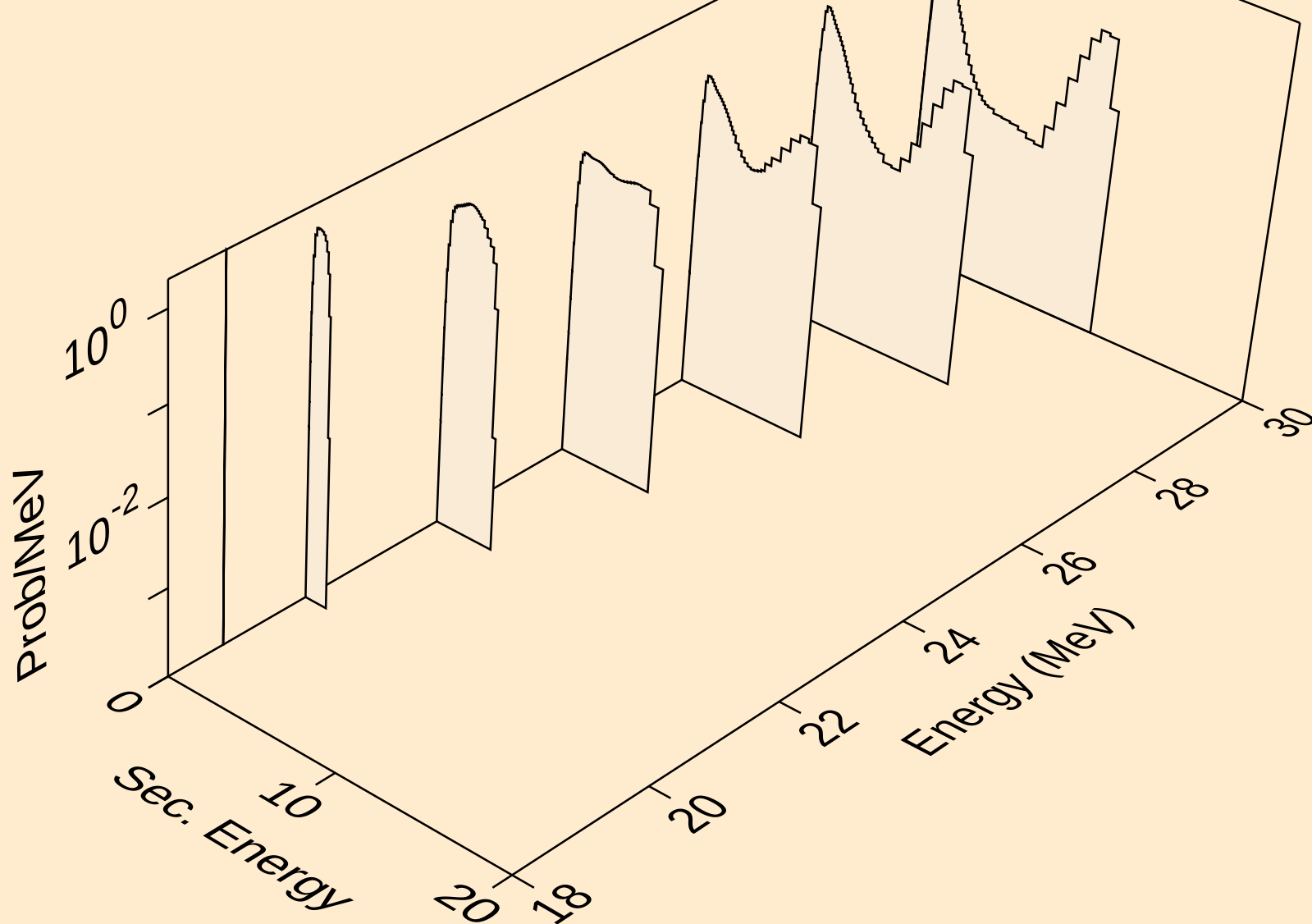
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



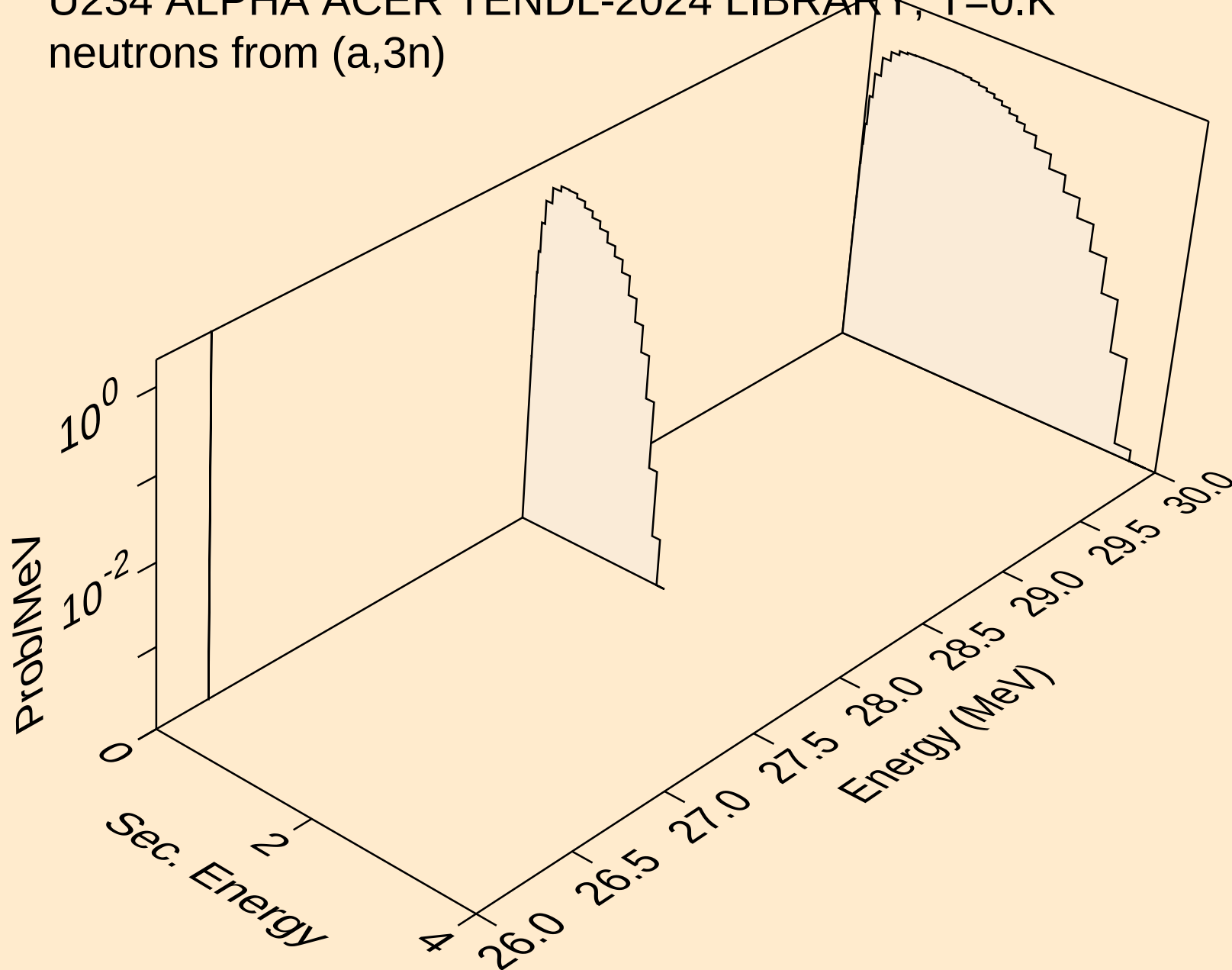
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



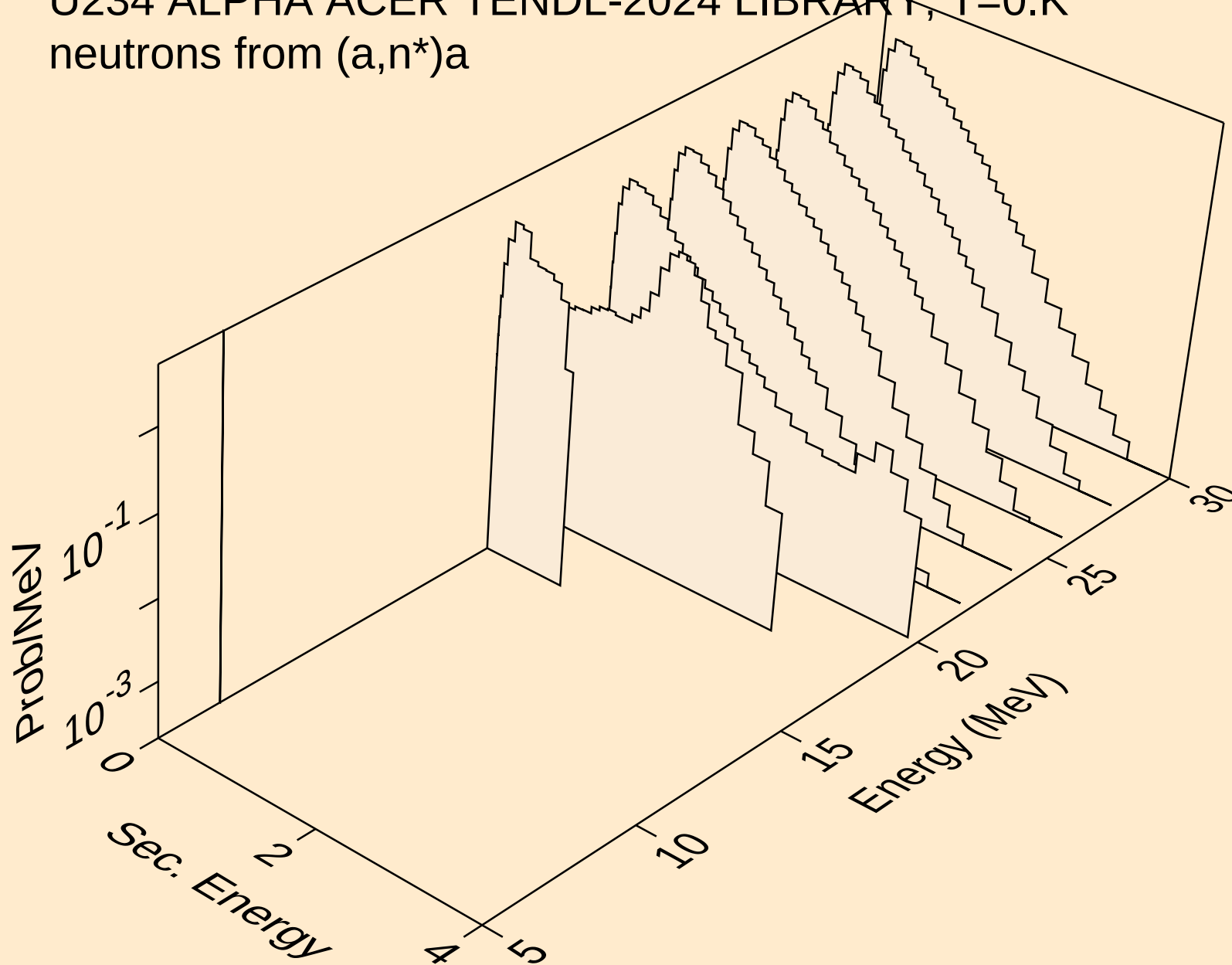
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



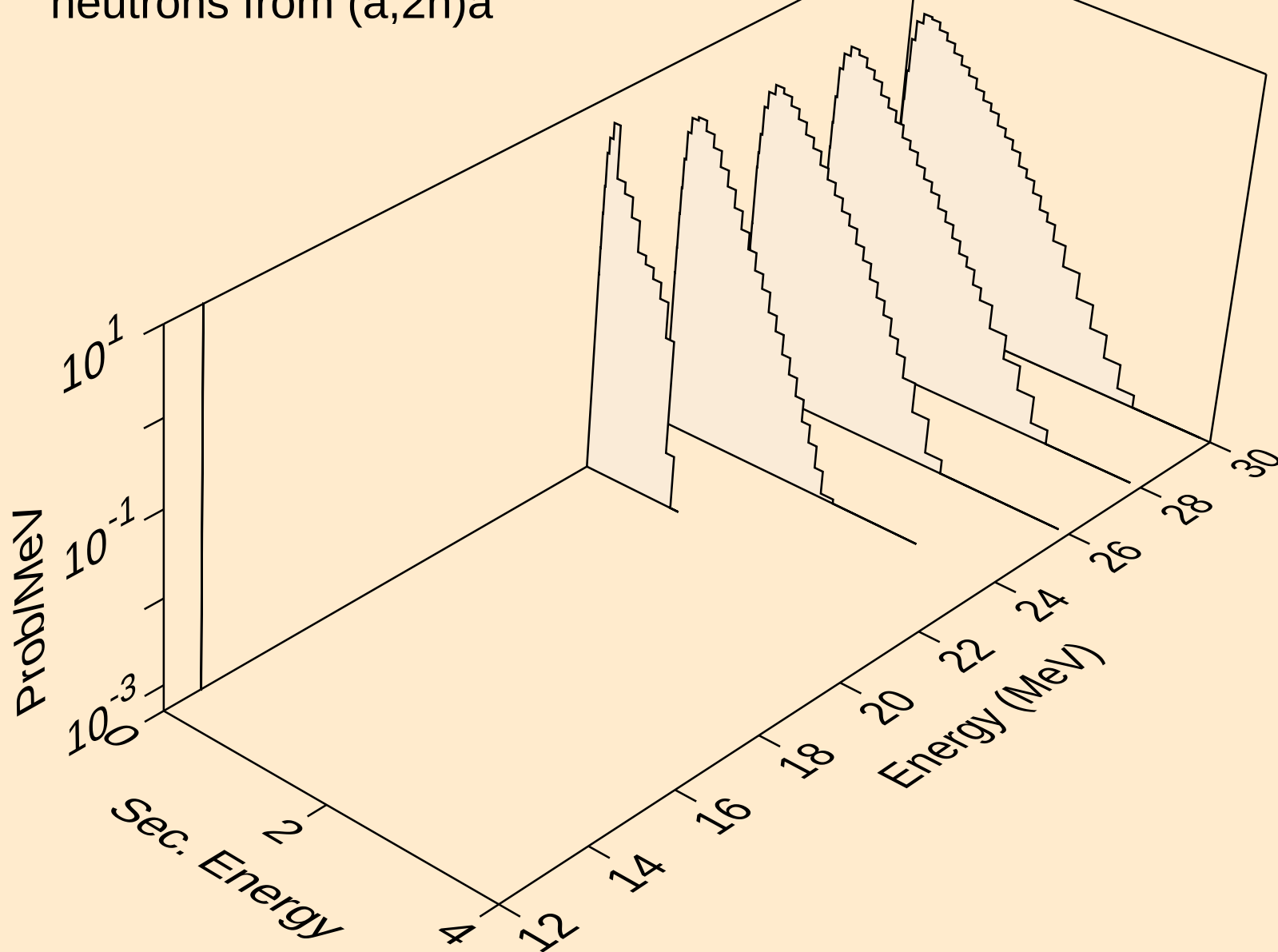
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



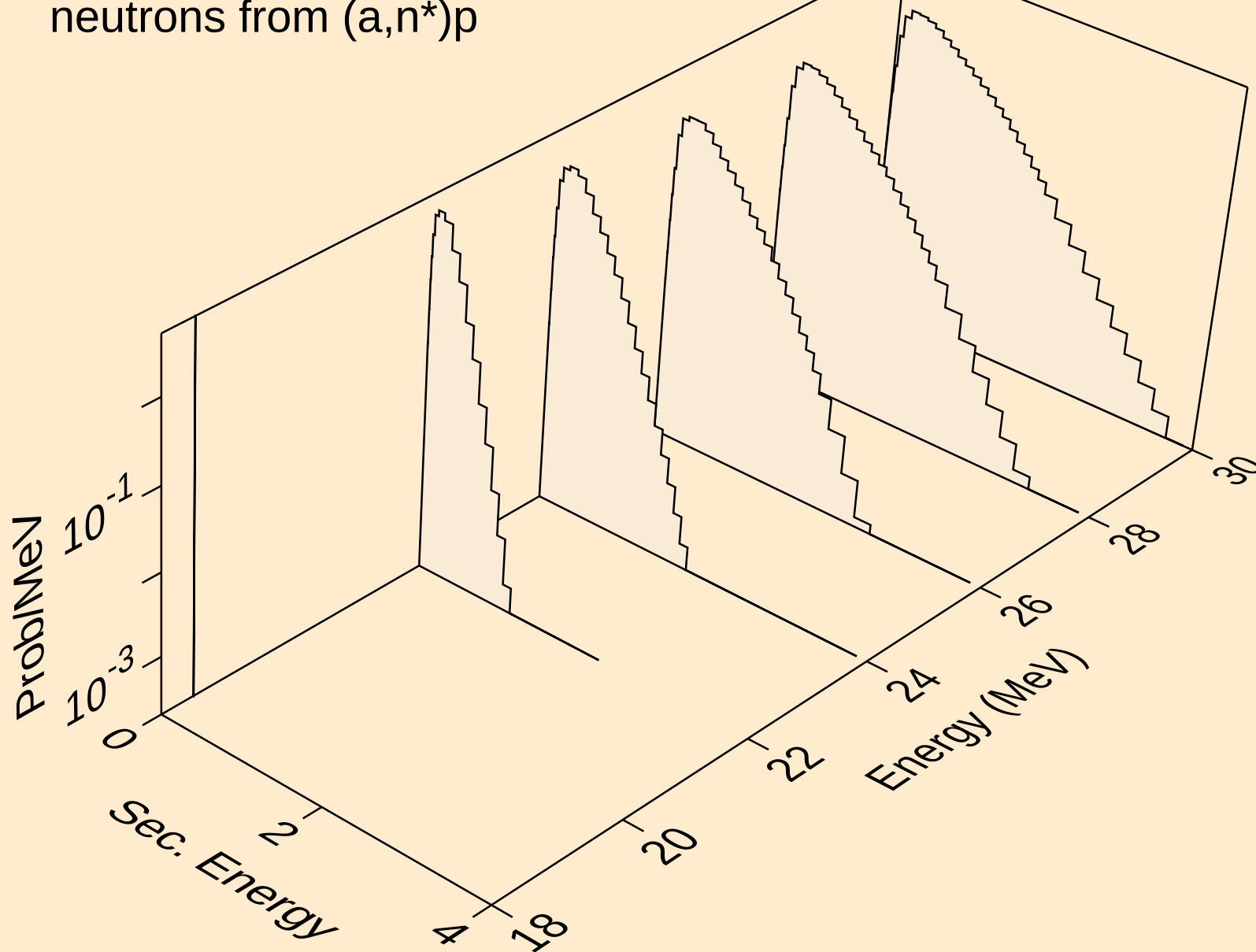
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



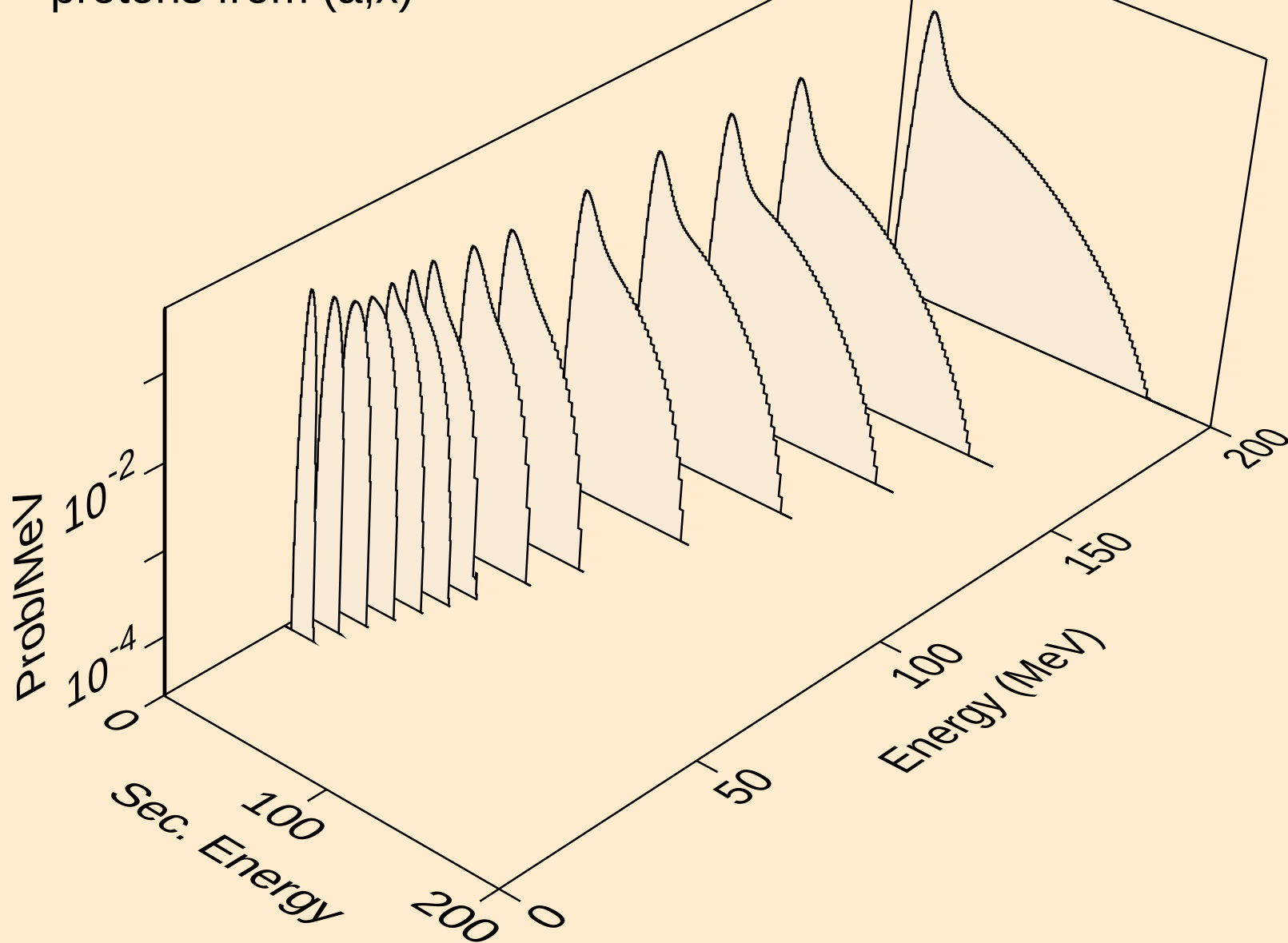
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



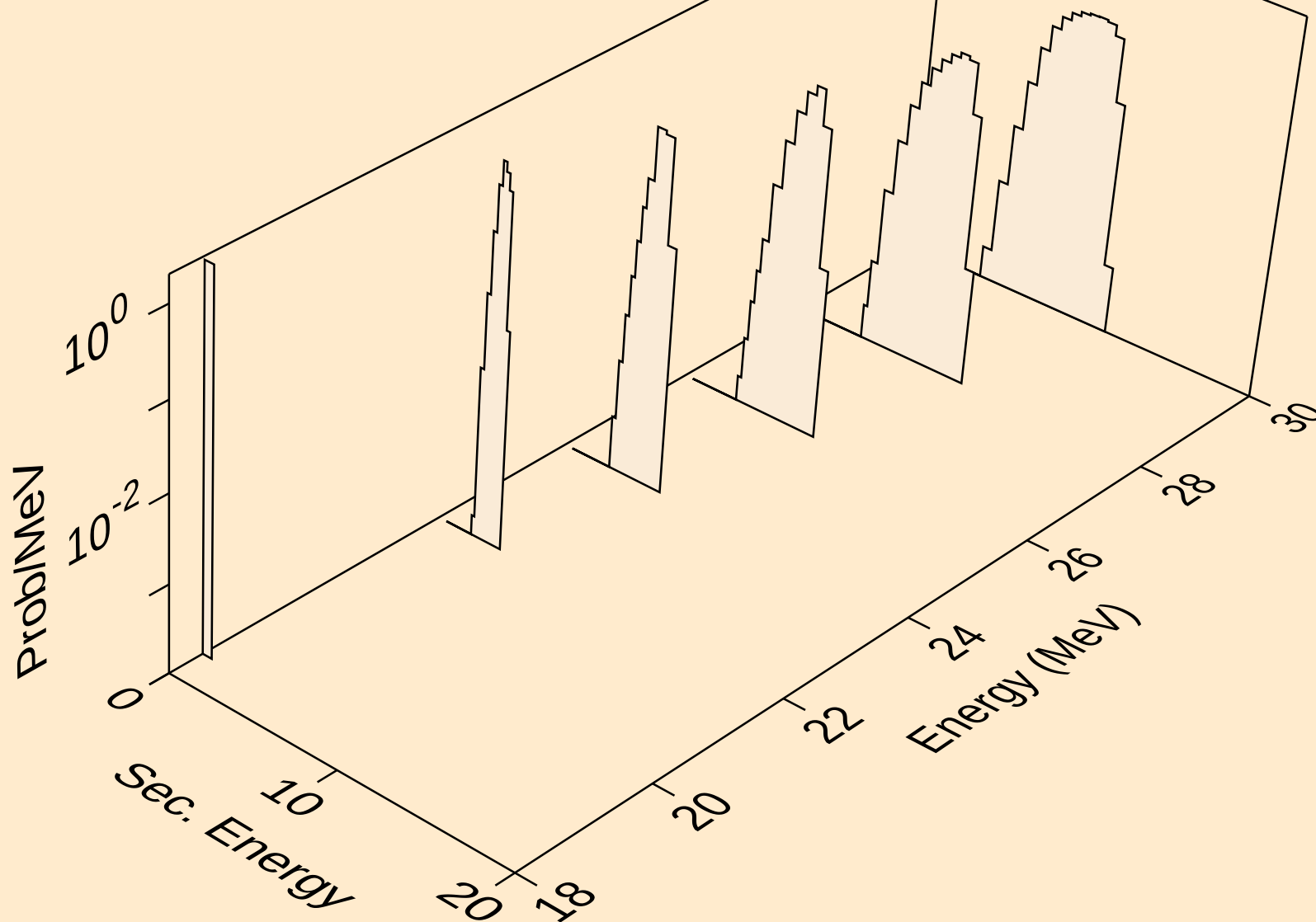
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



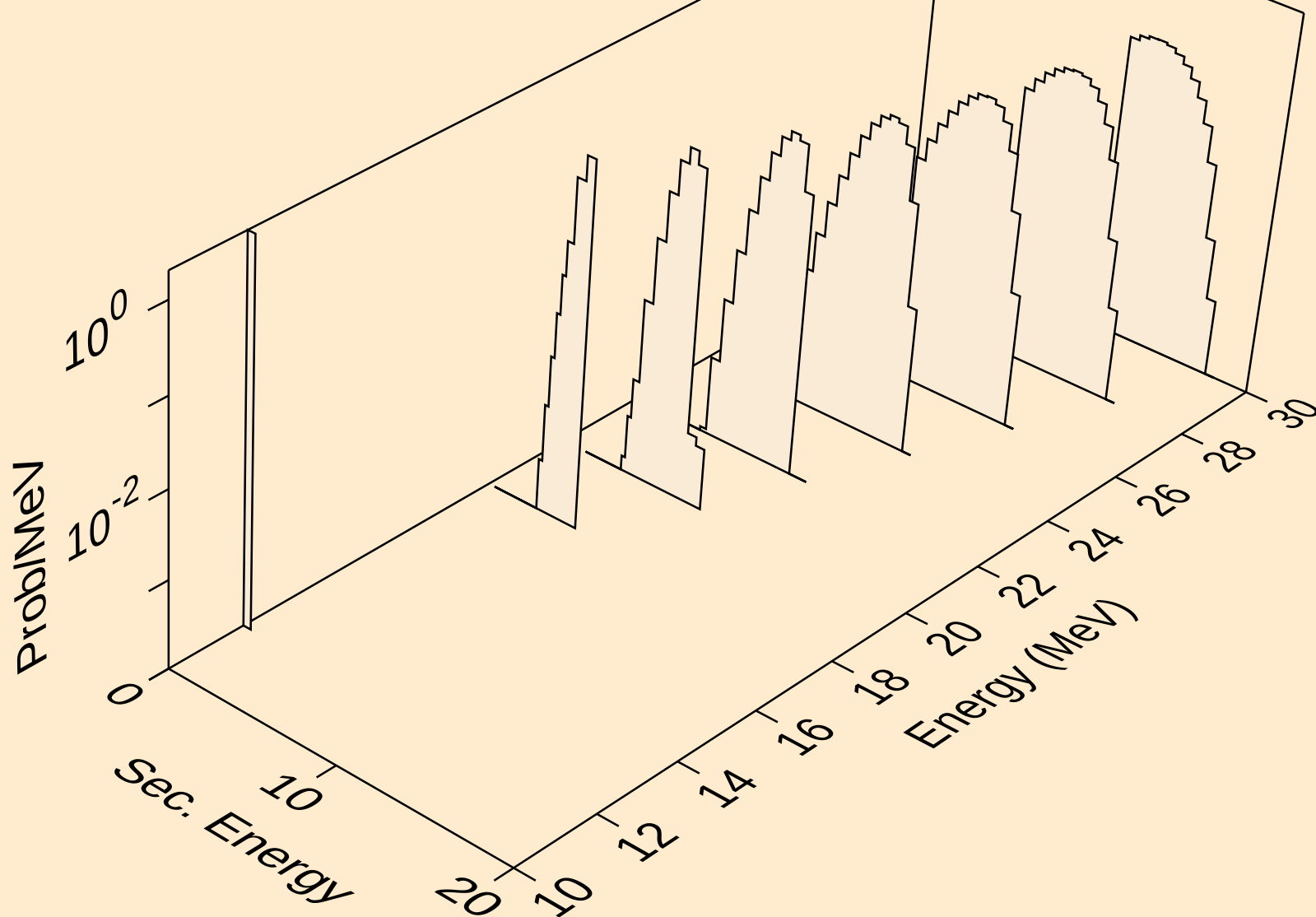
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



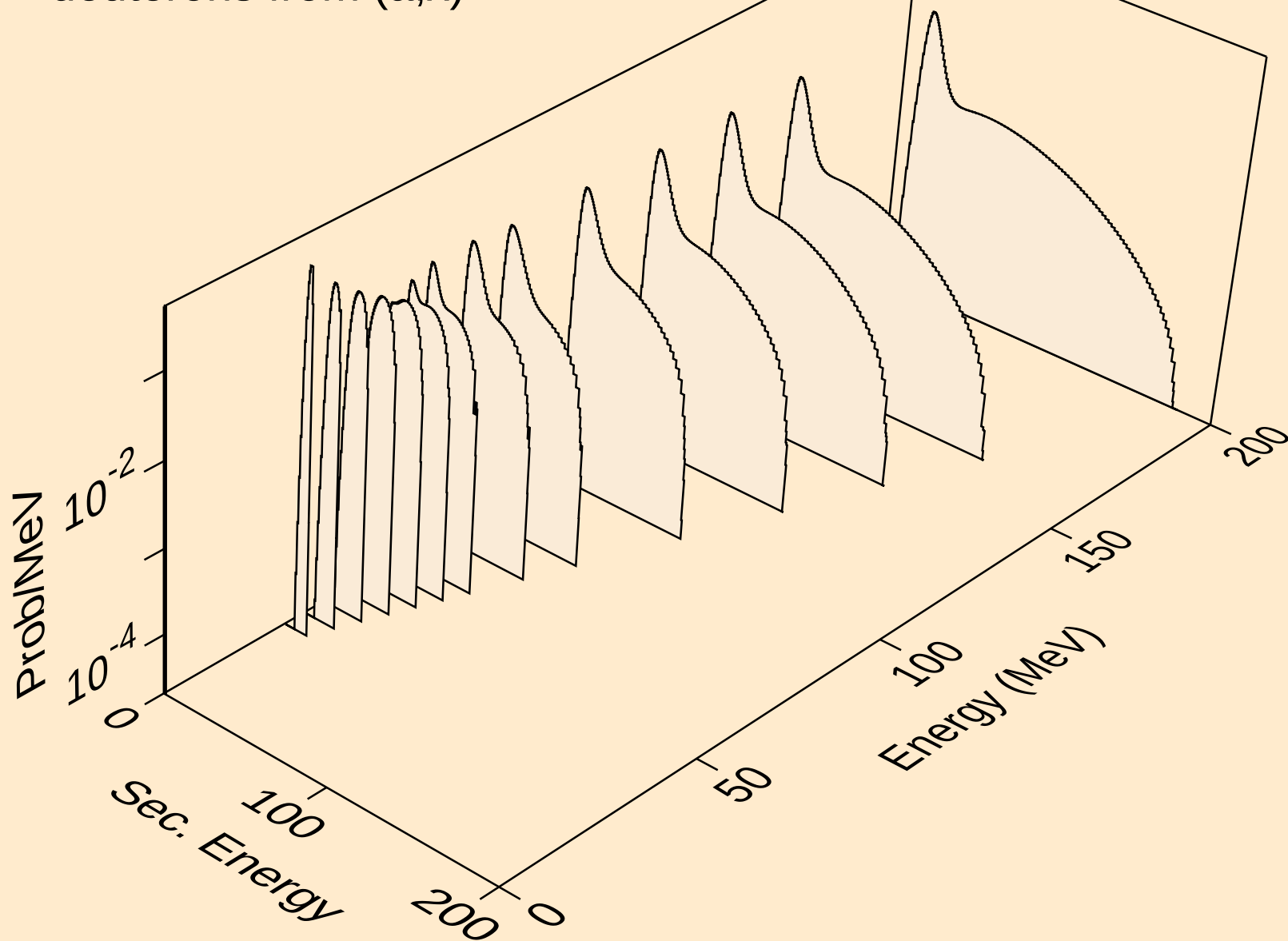
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



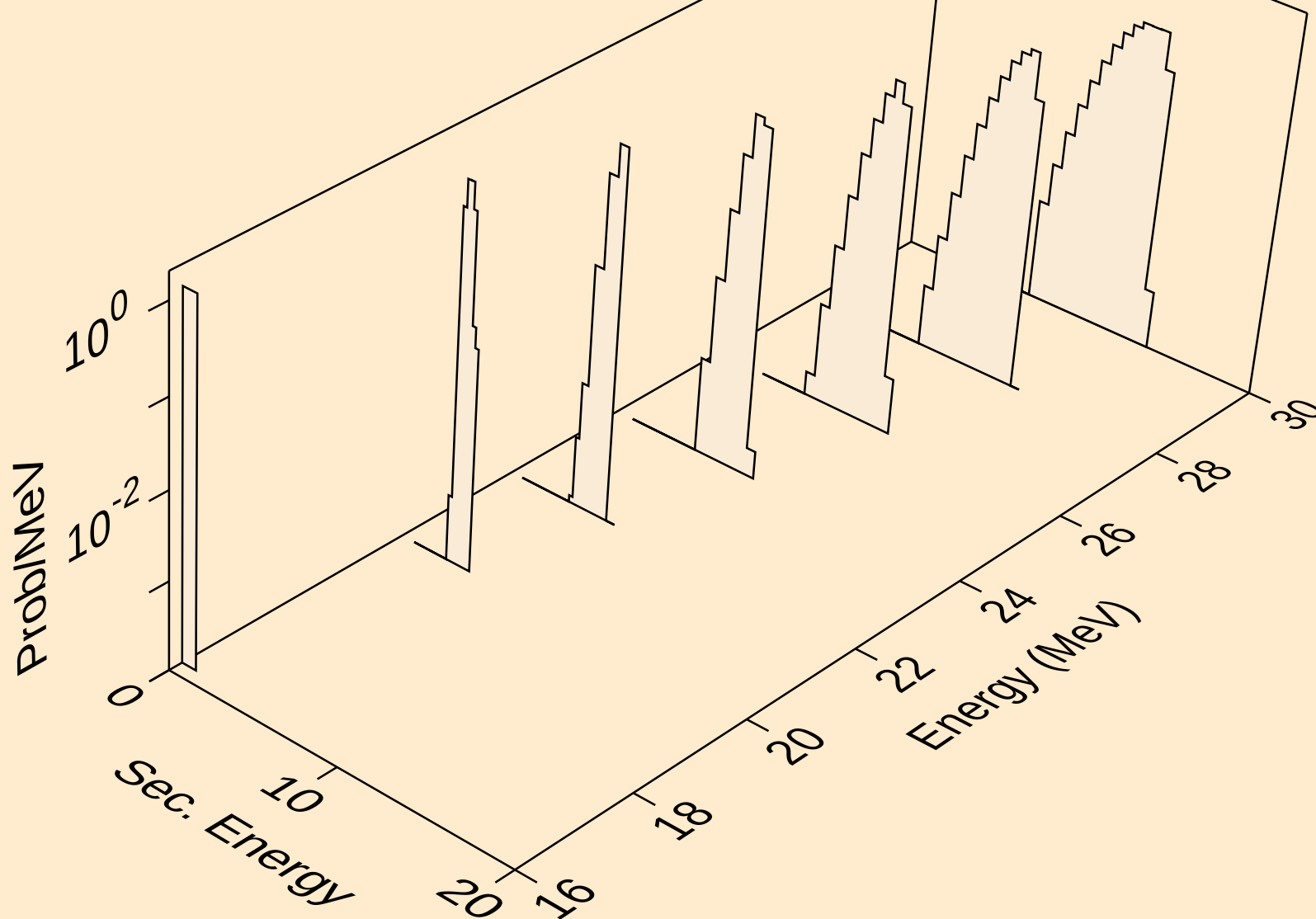
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



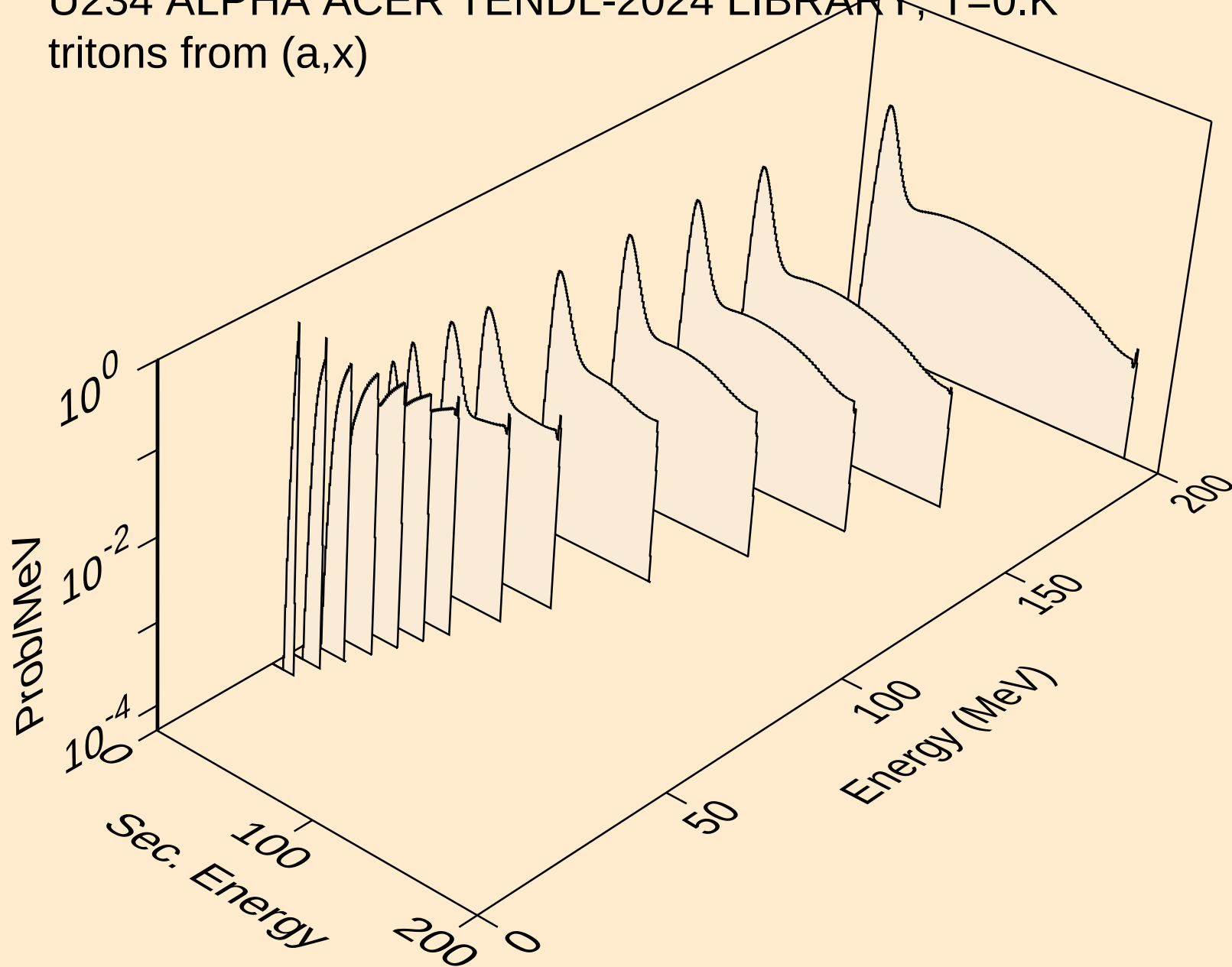
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



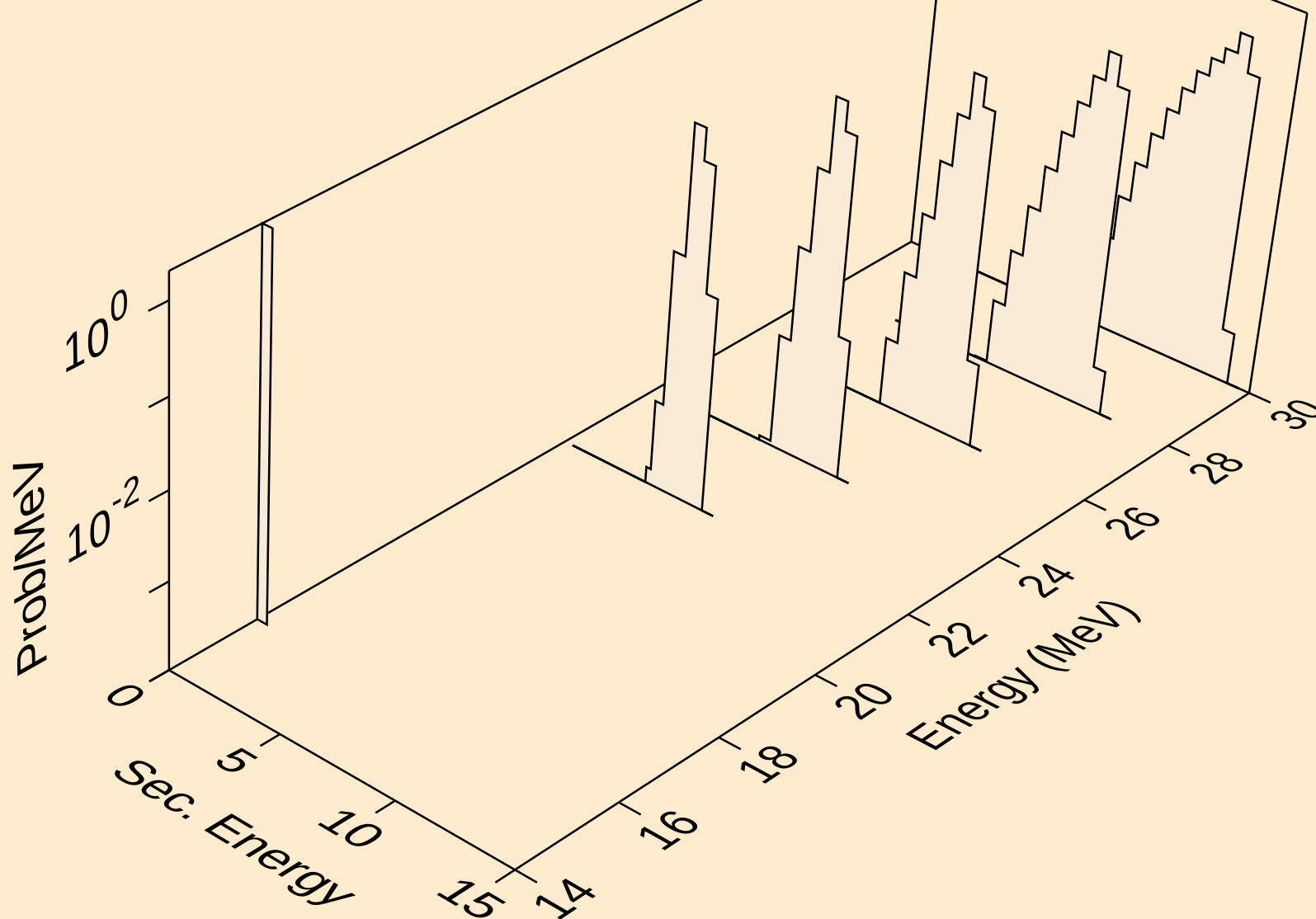
U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



U234 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)

