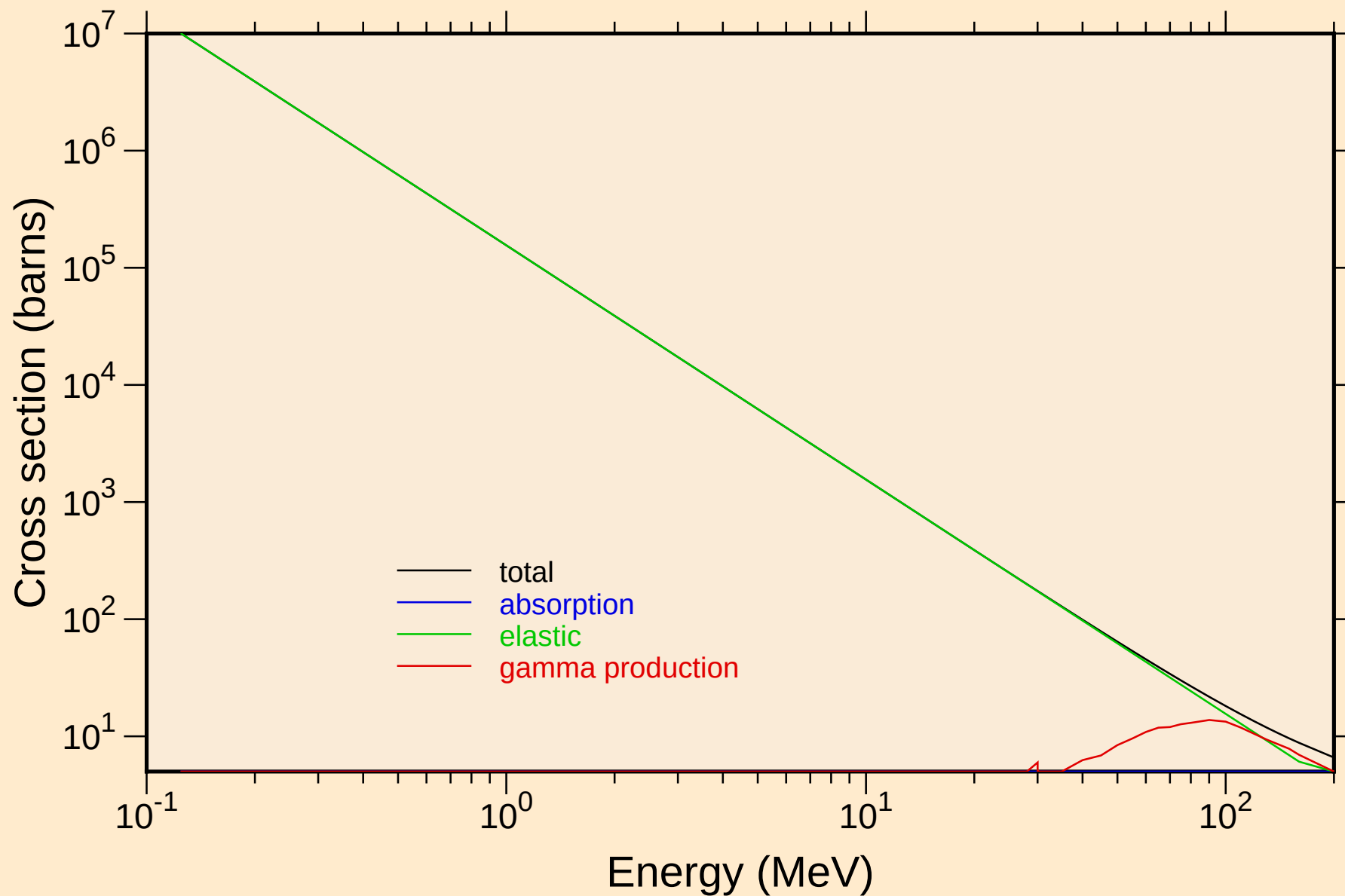


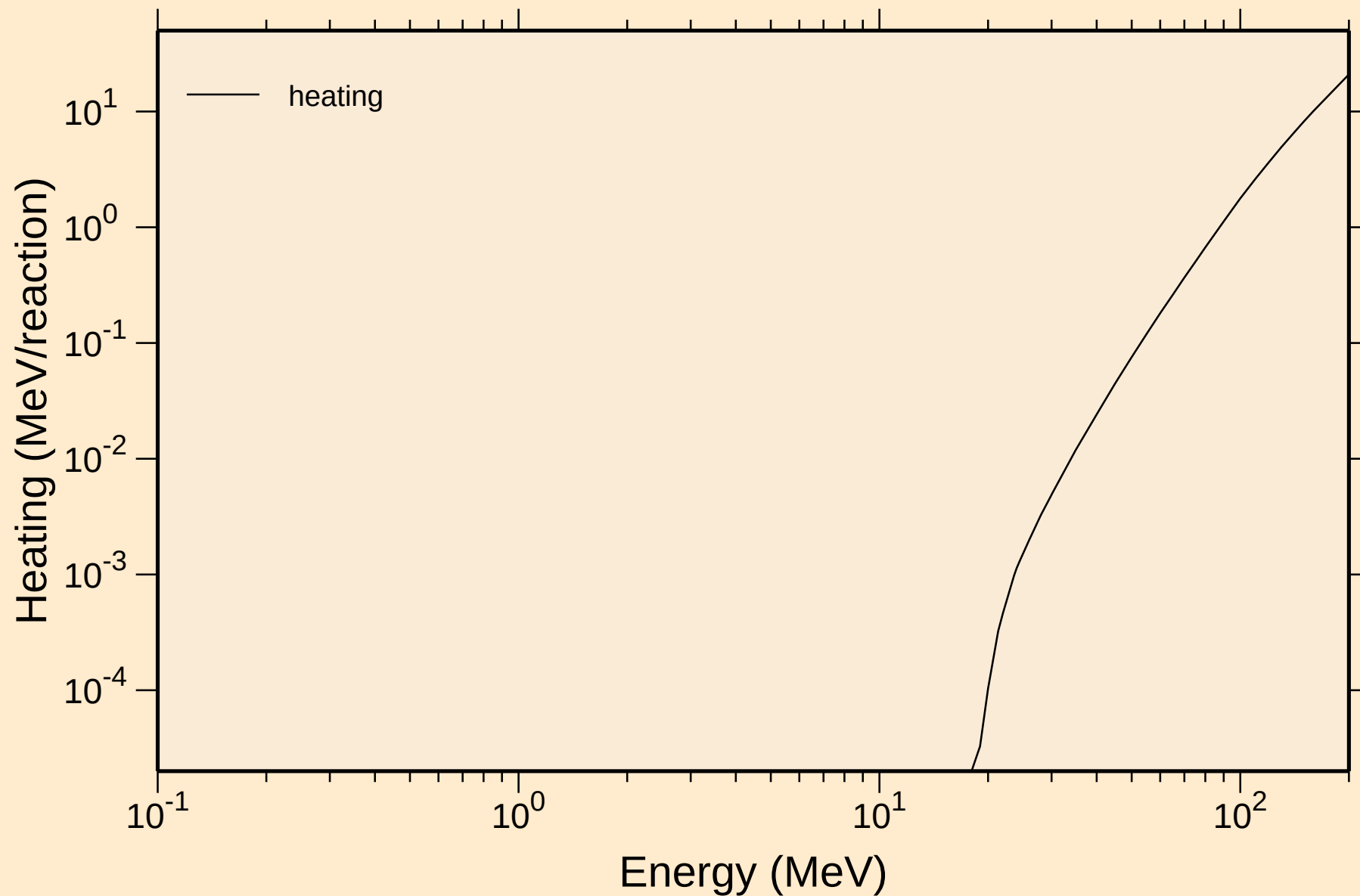
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



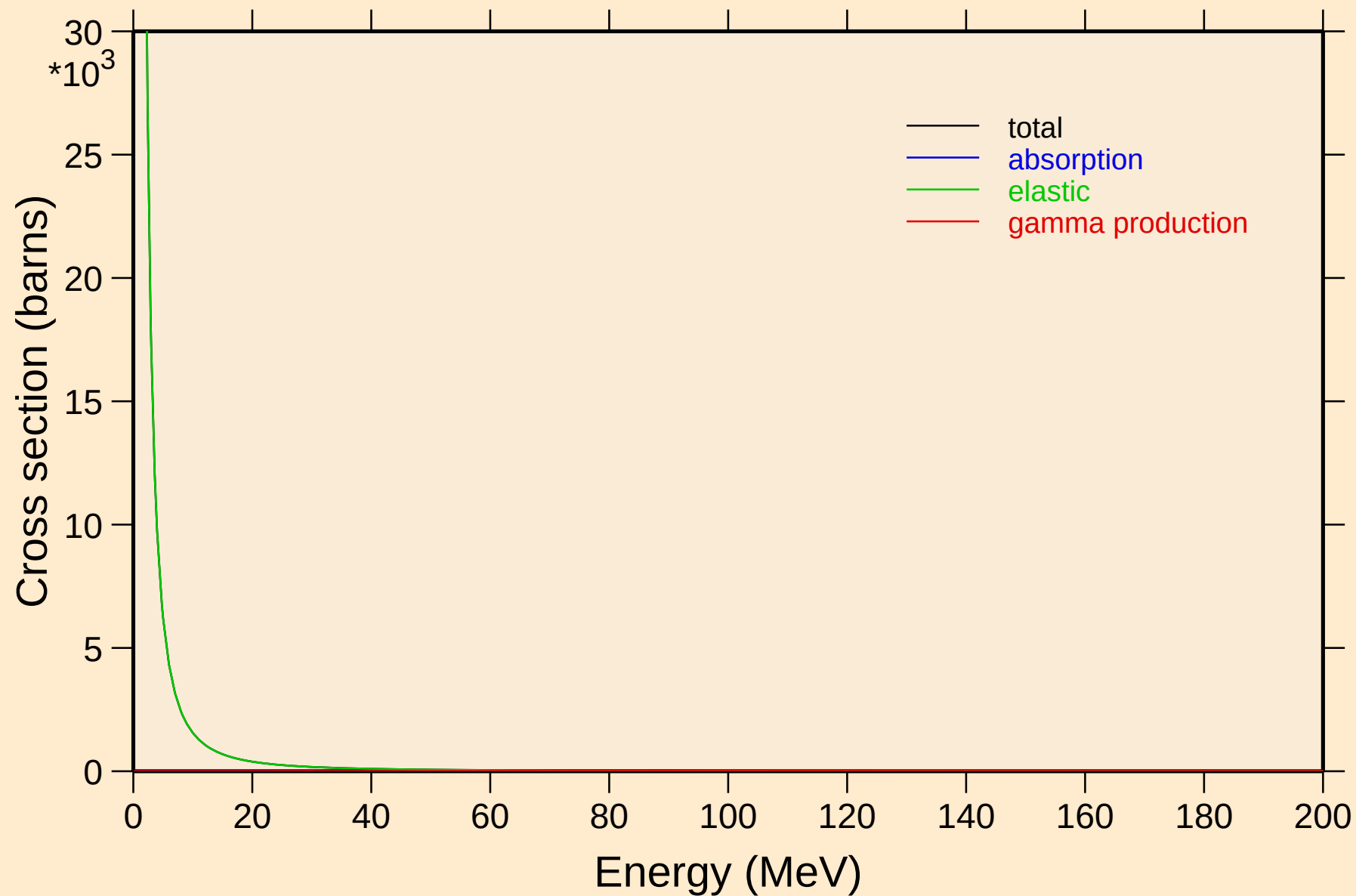
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



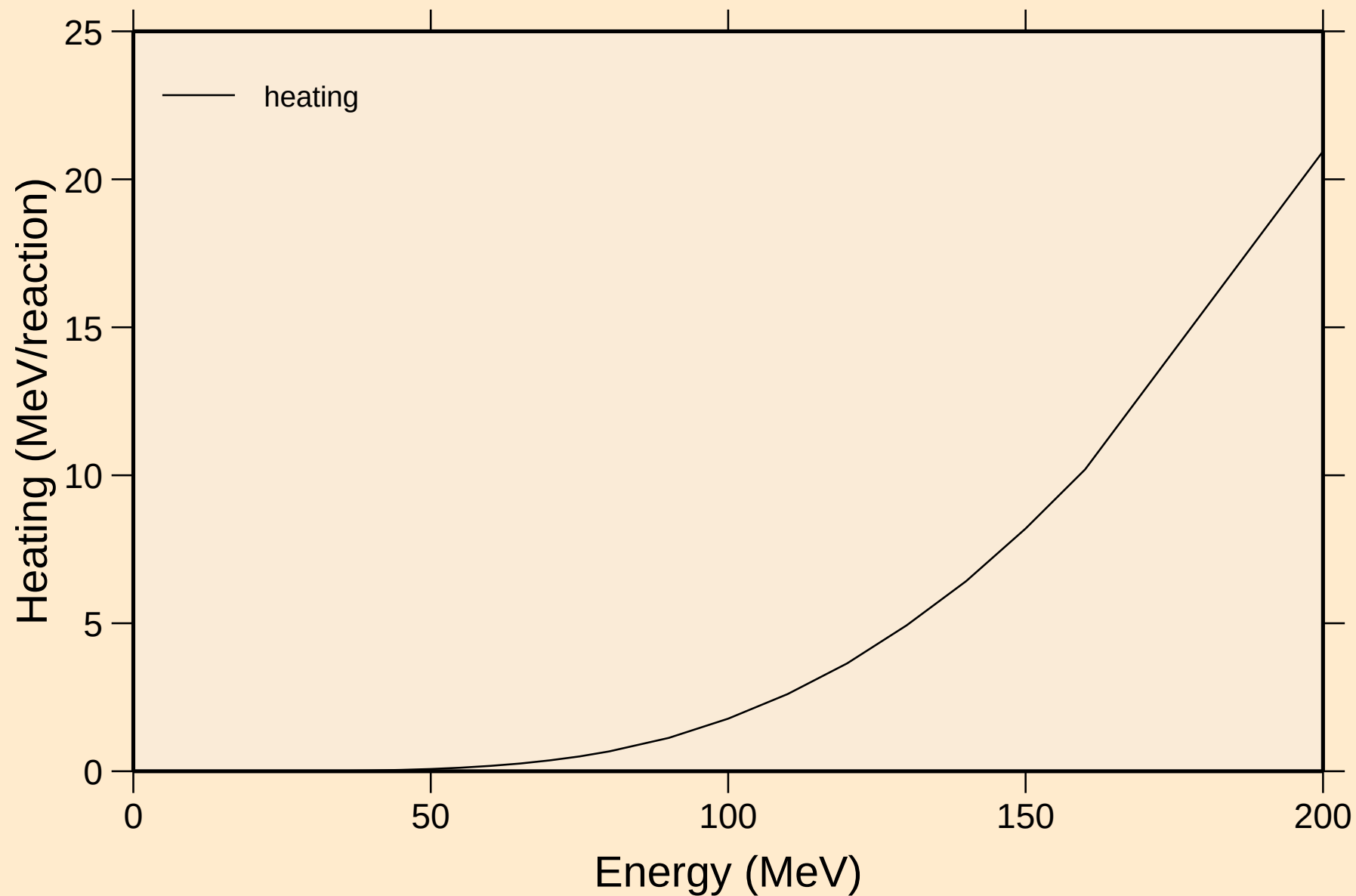
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



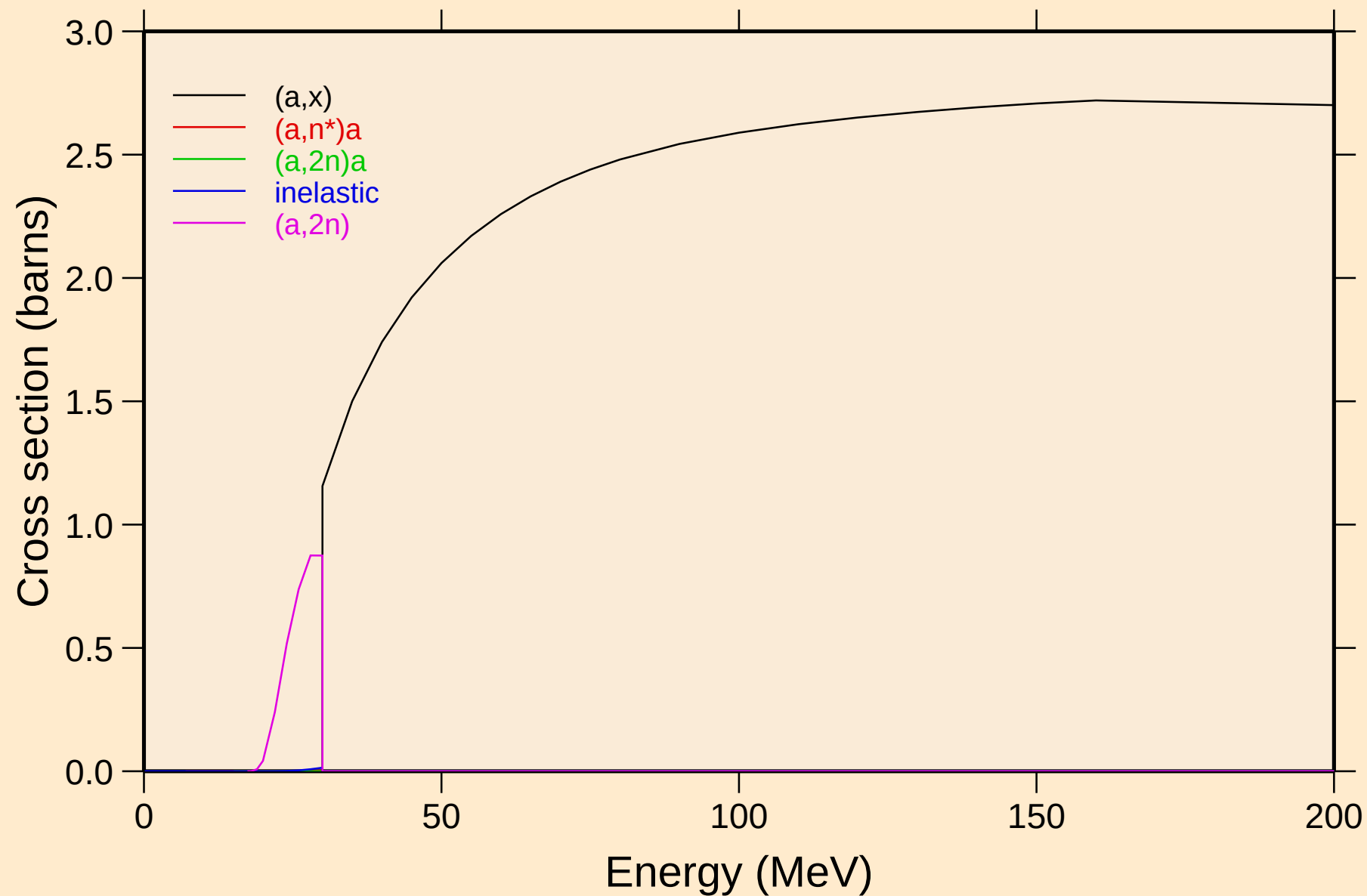
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating

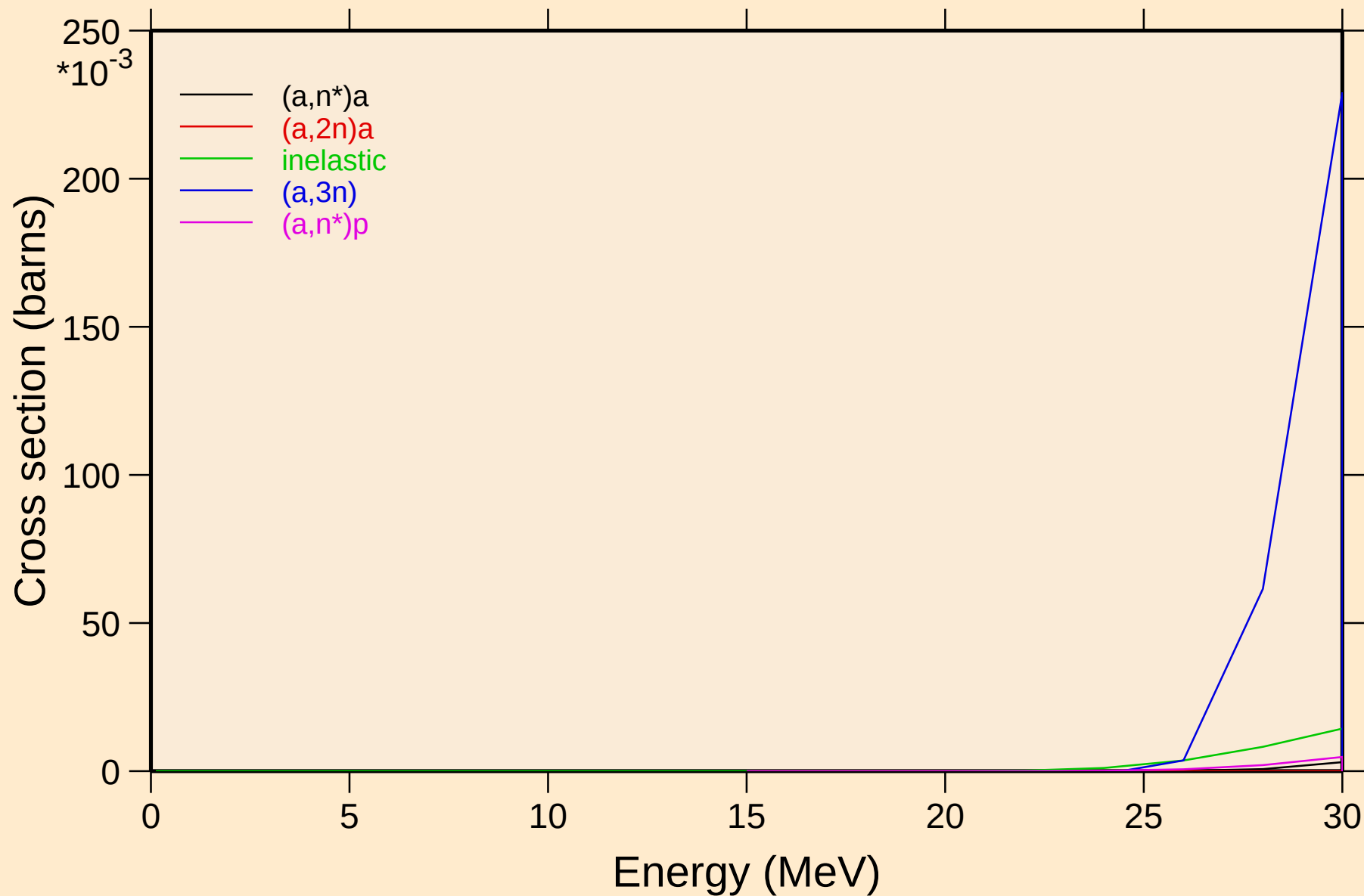


PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

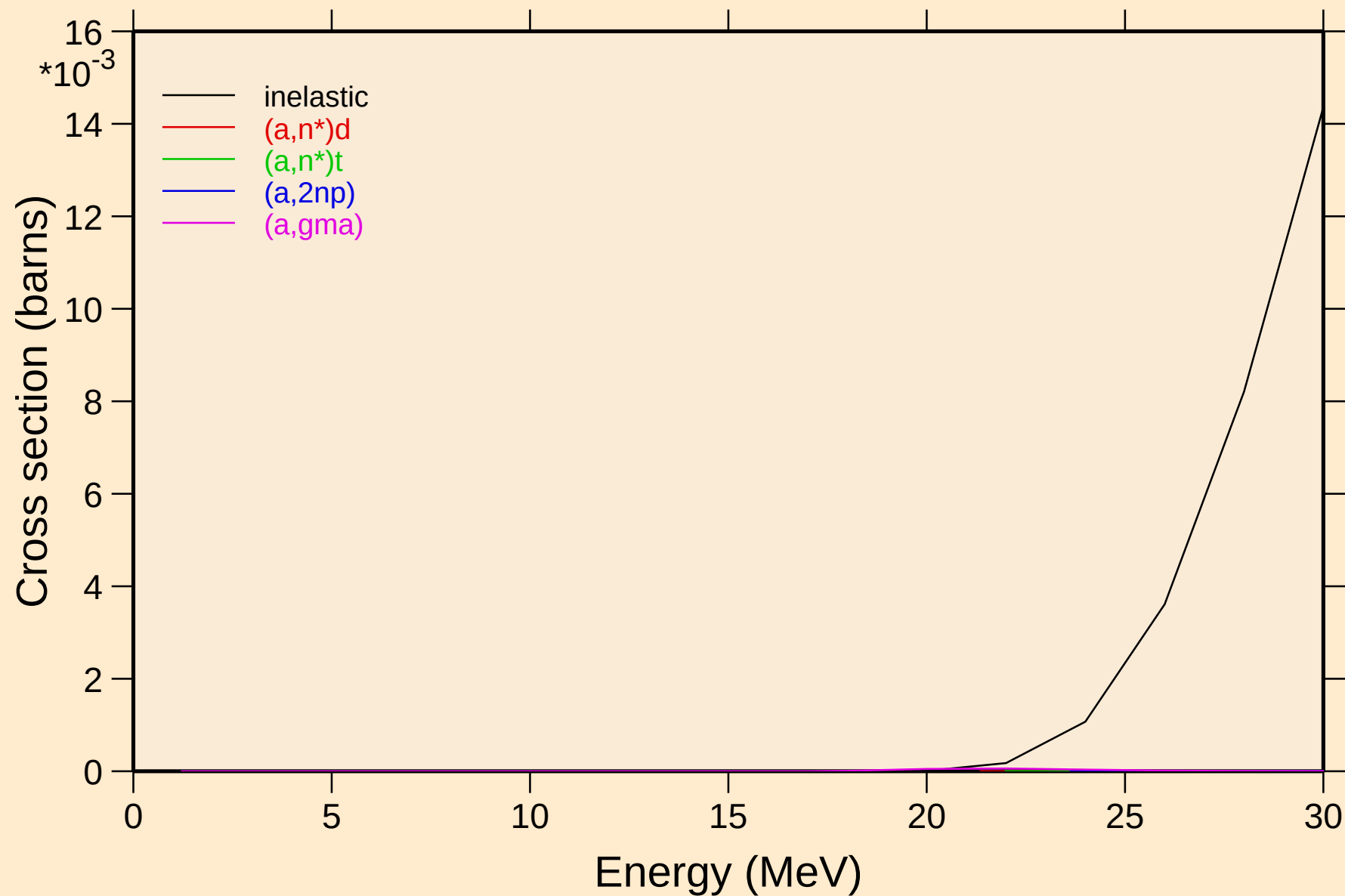


PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



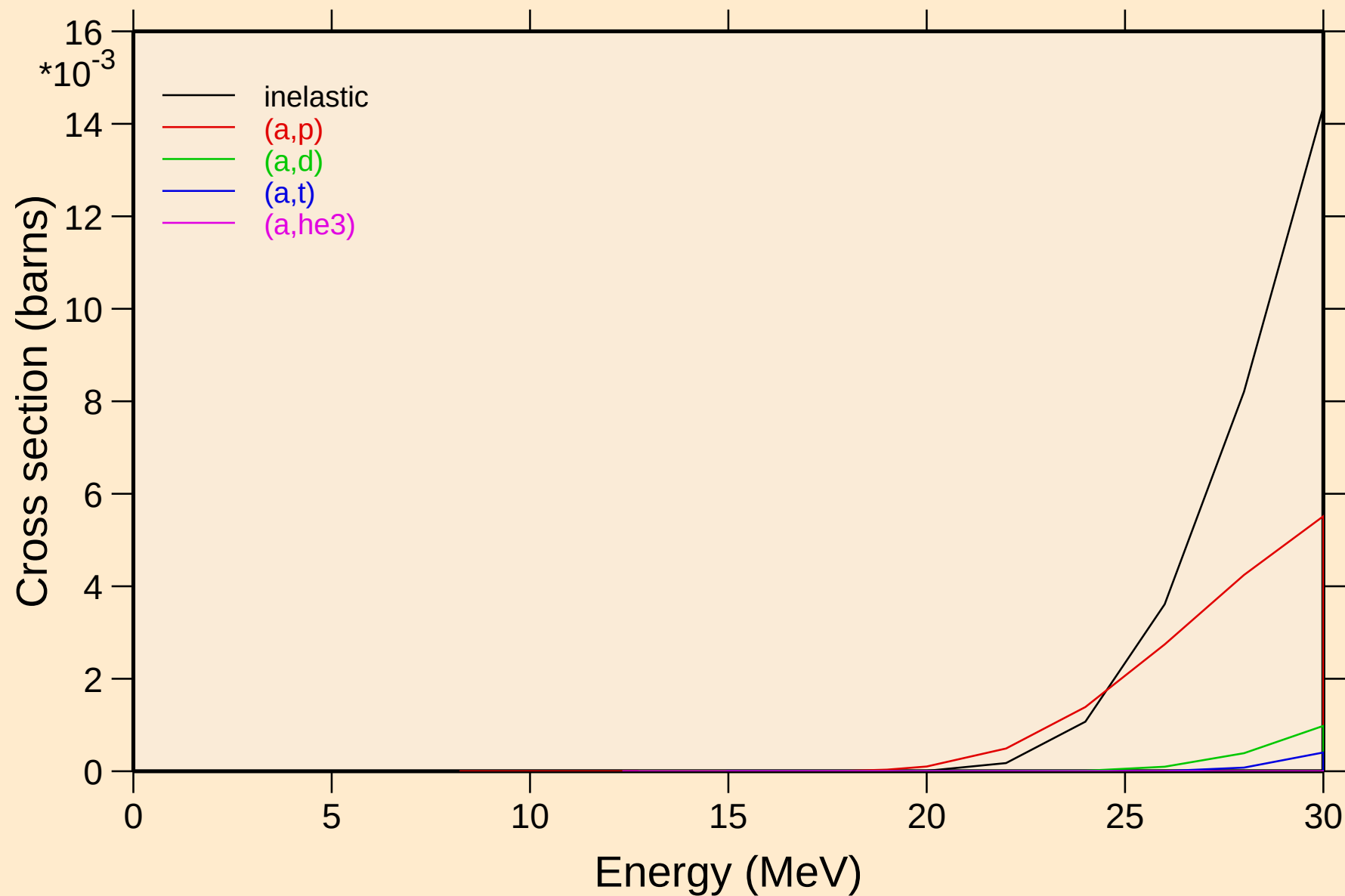
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



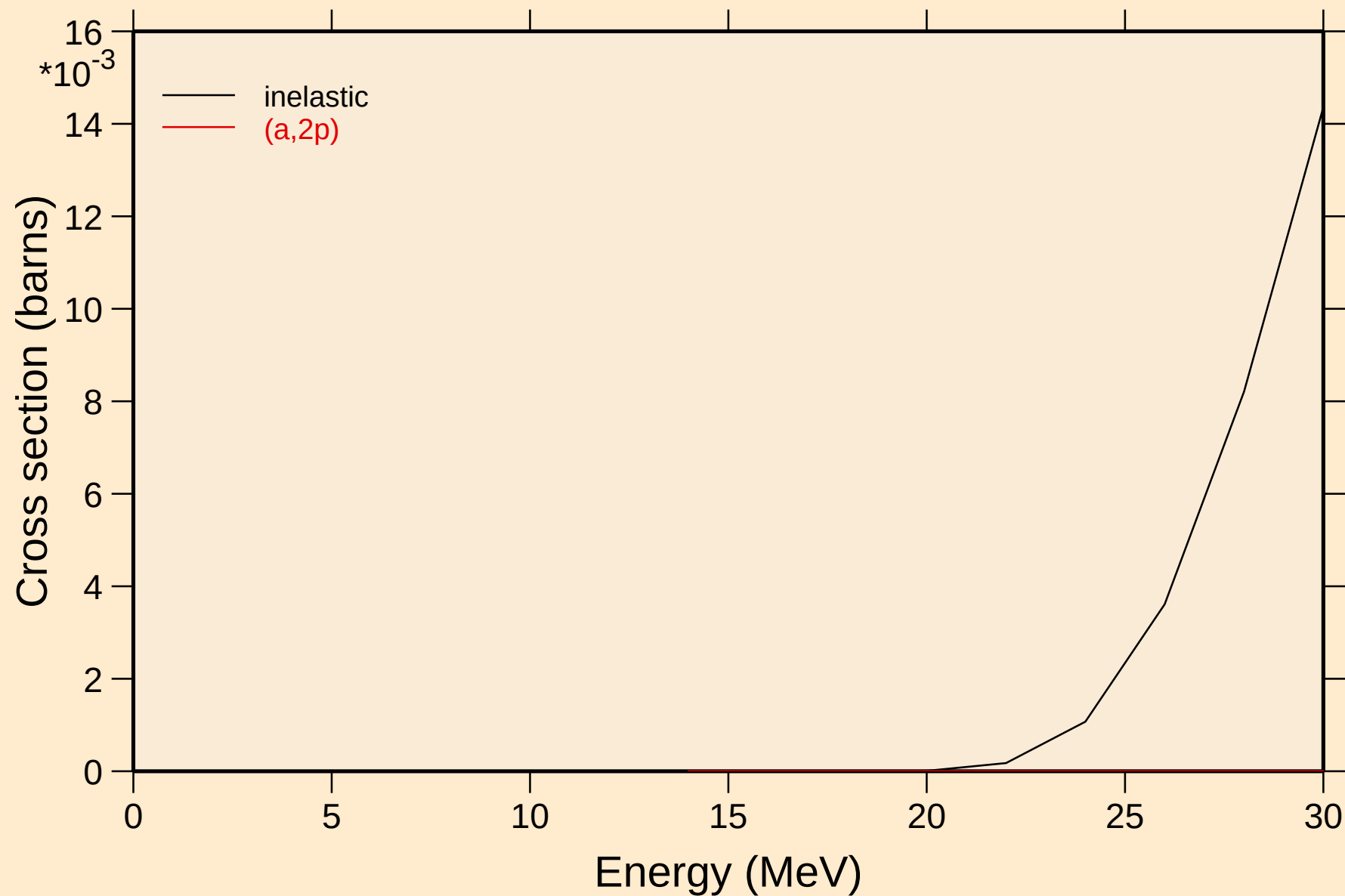
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

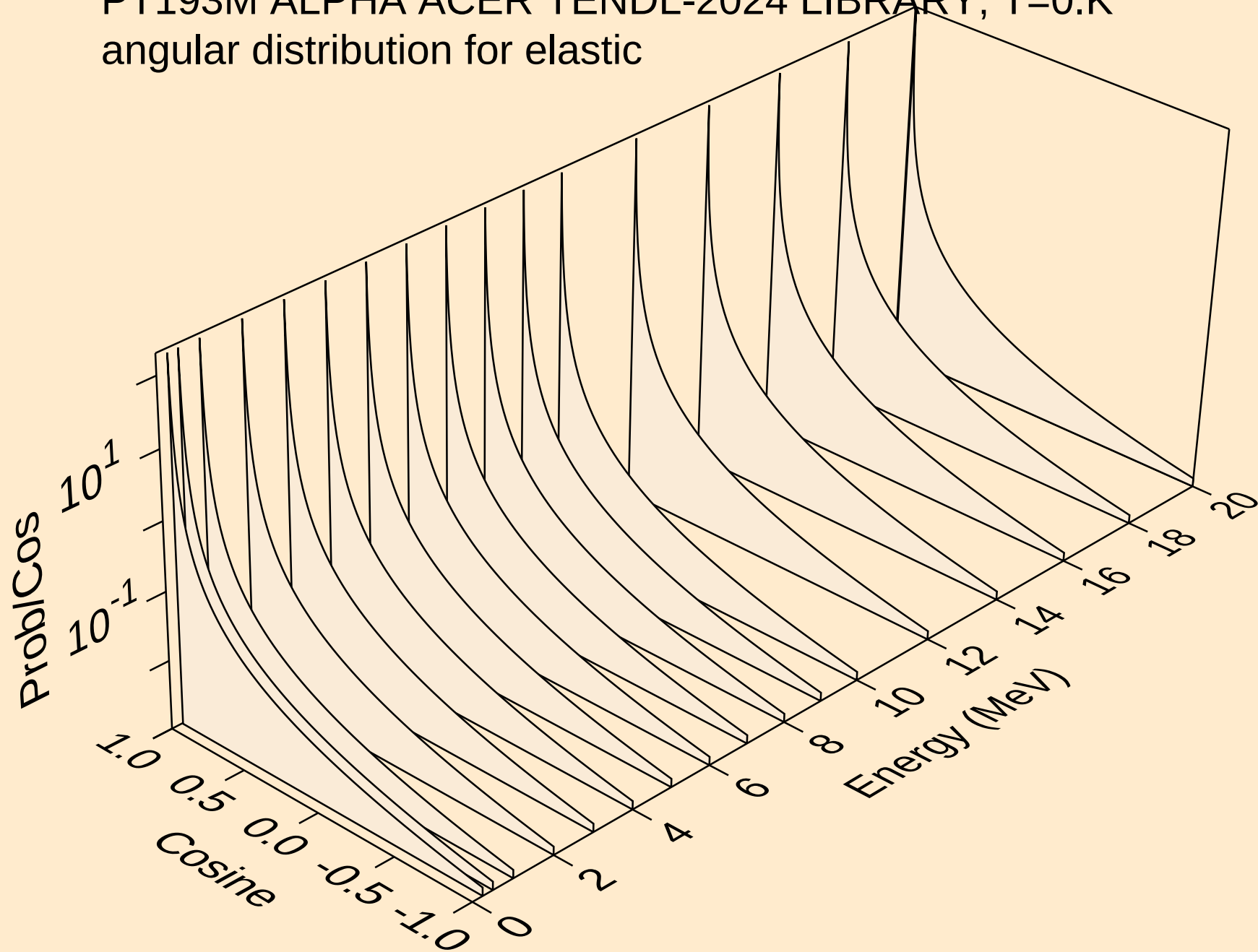


PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

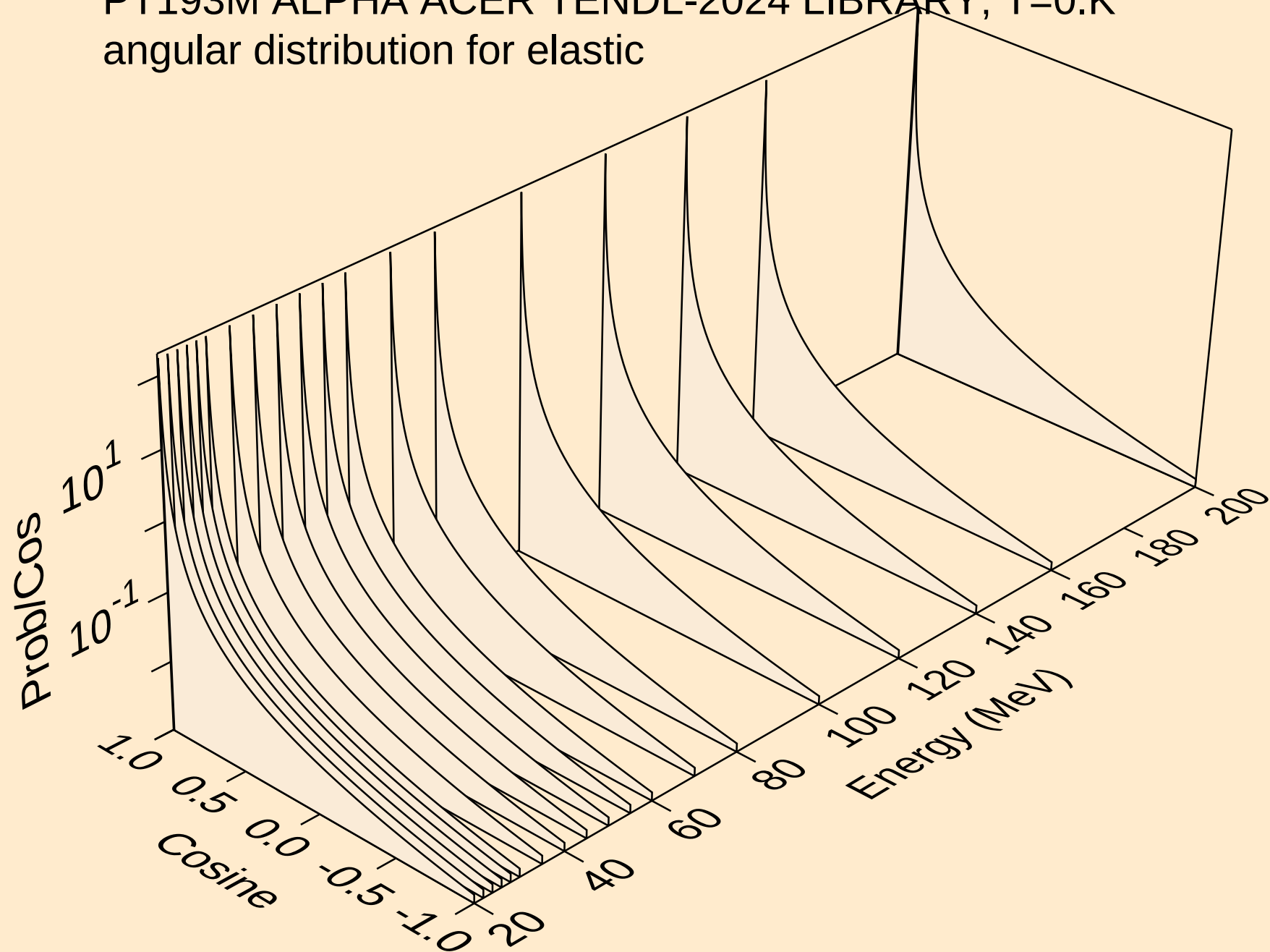
Threshold reactions



PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

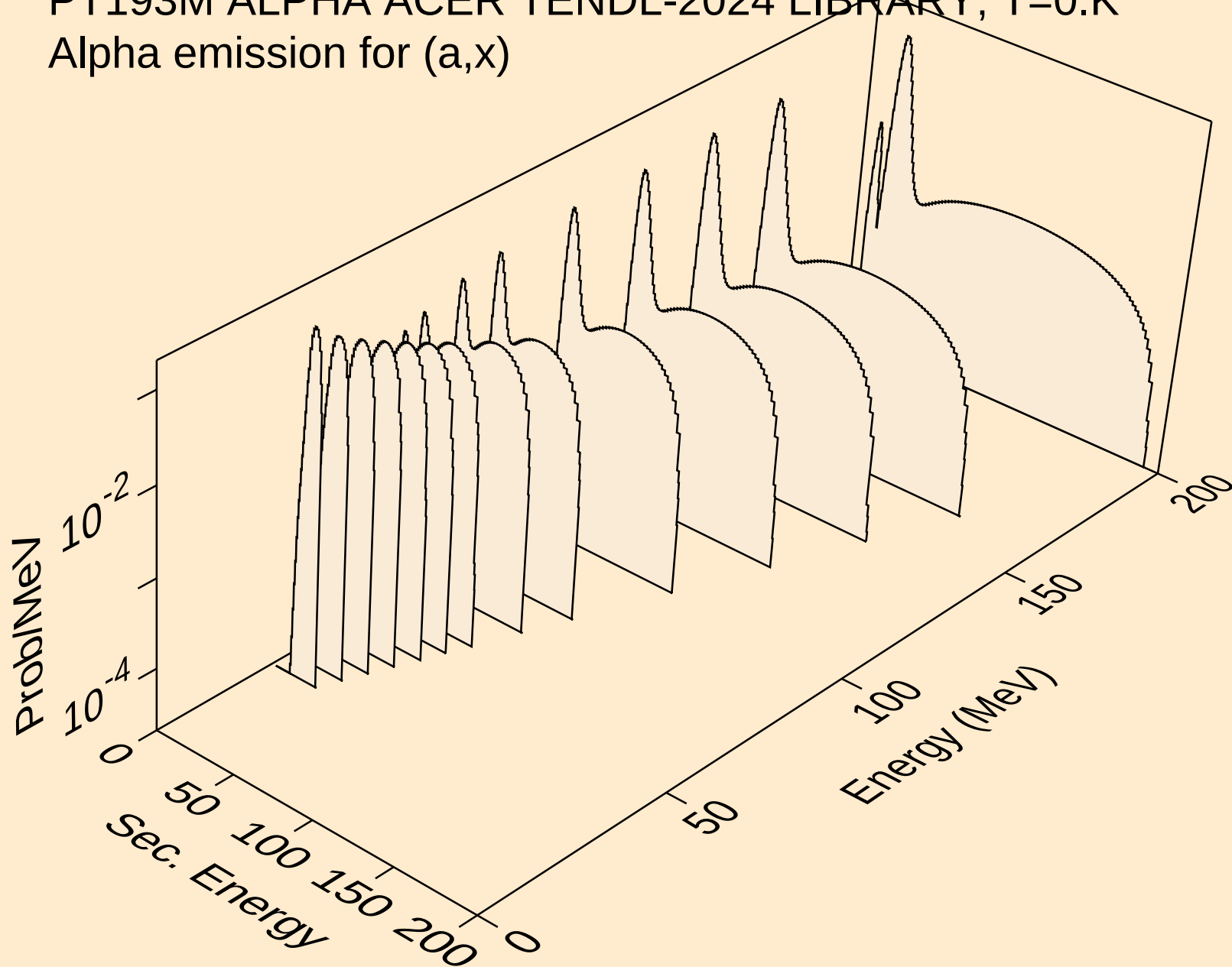


PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



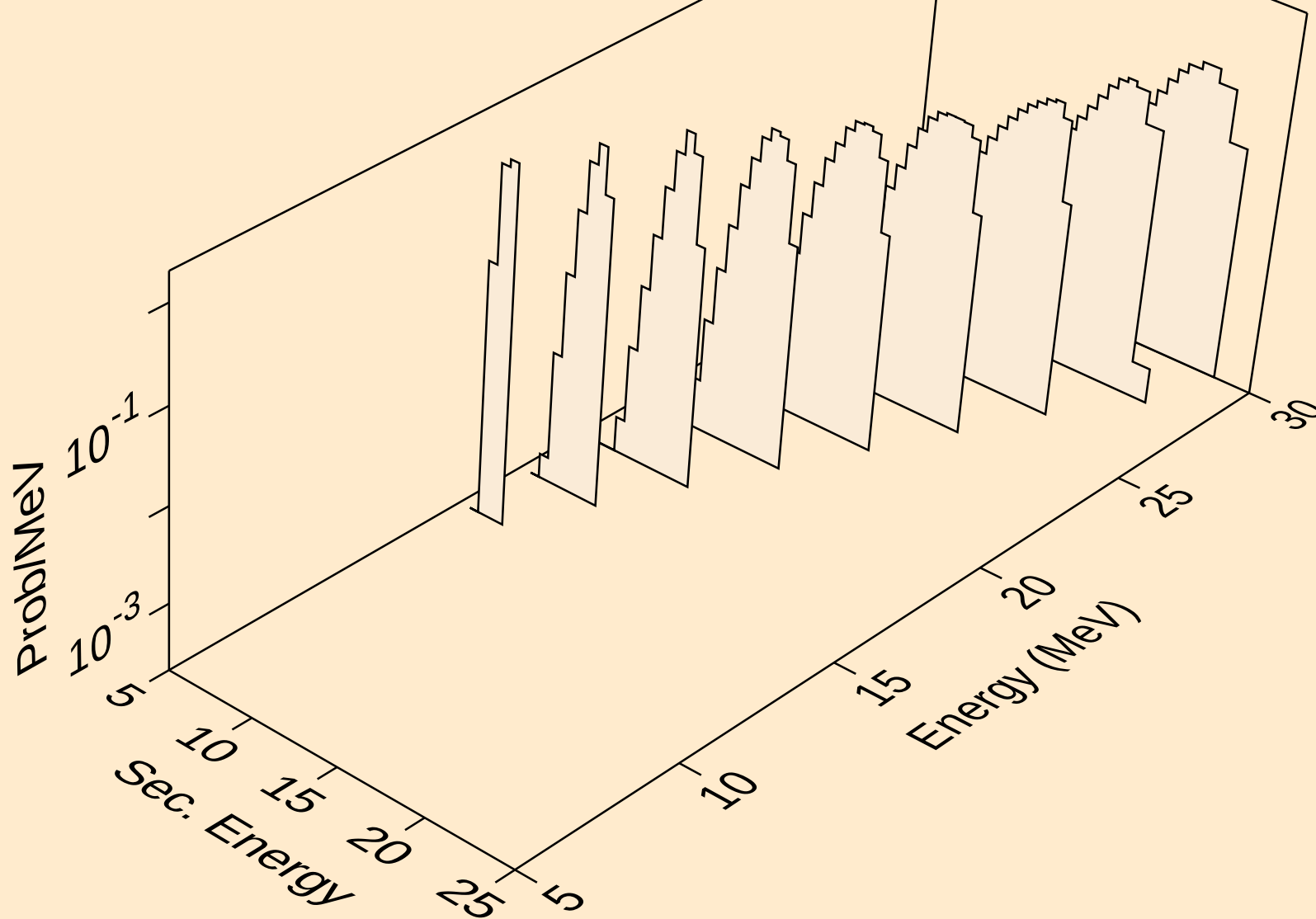
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



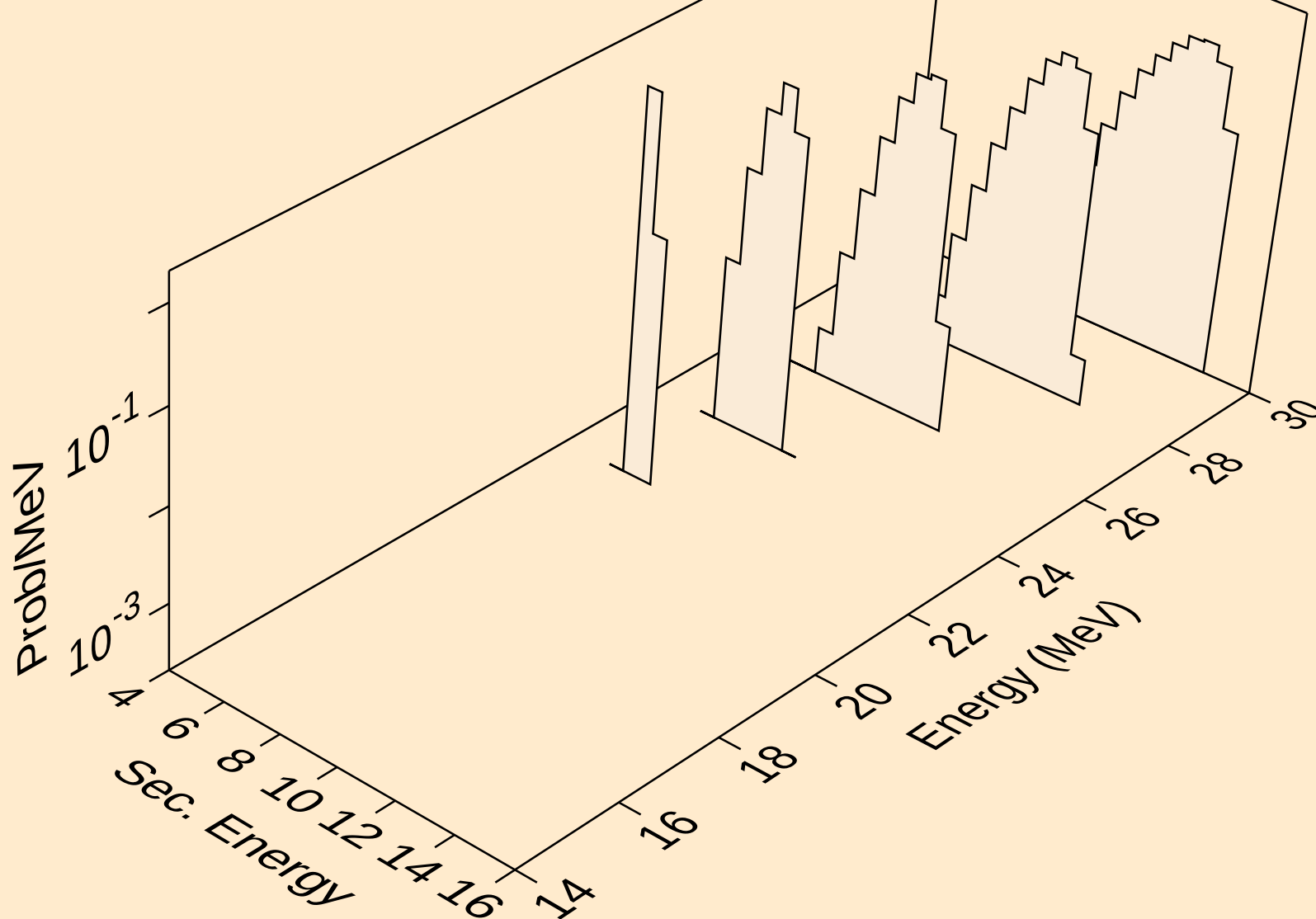
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a

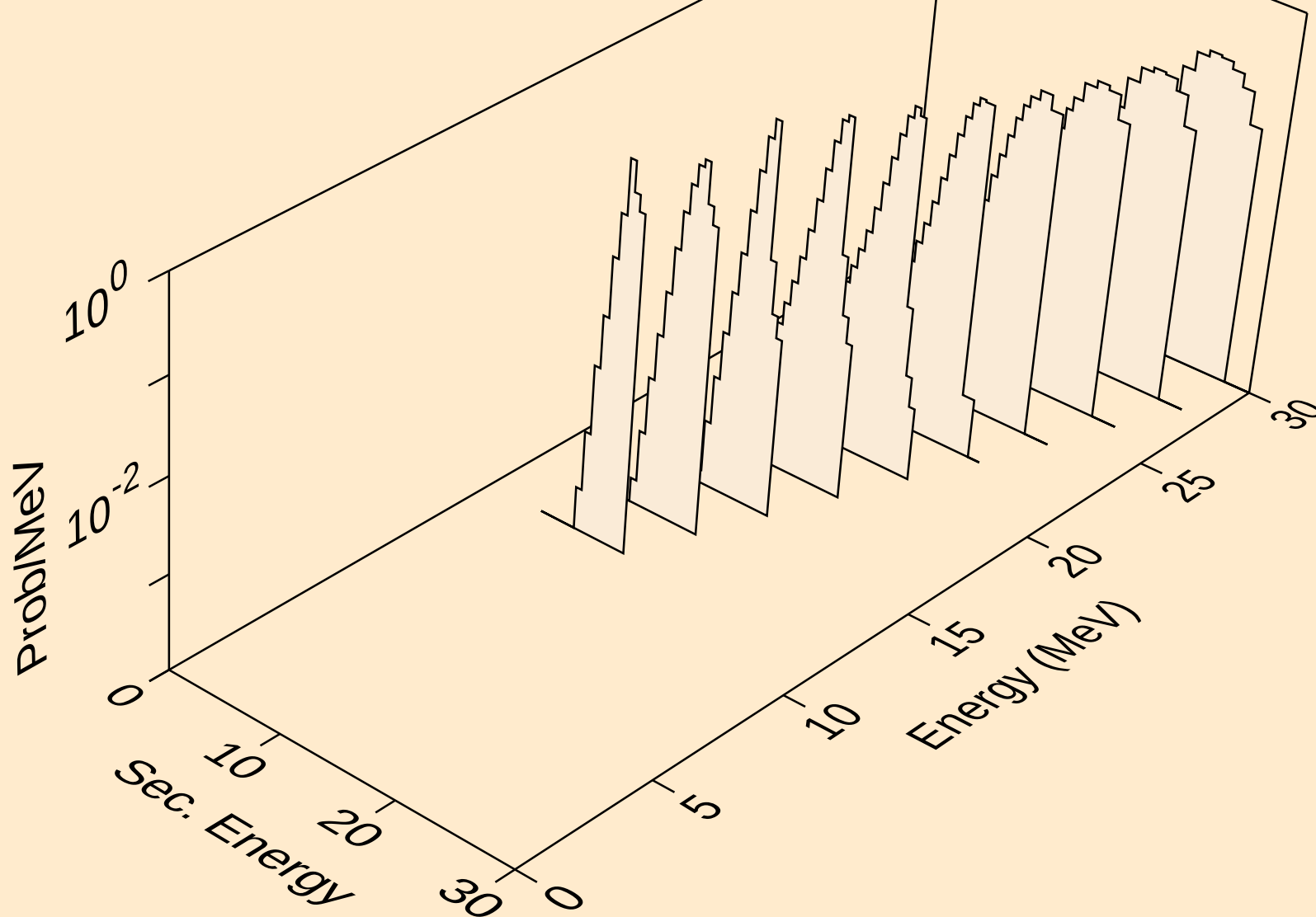


PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

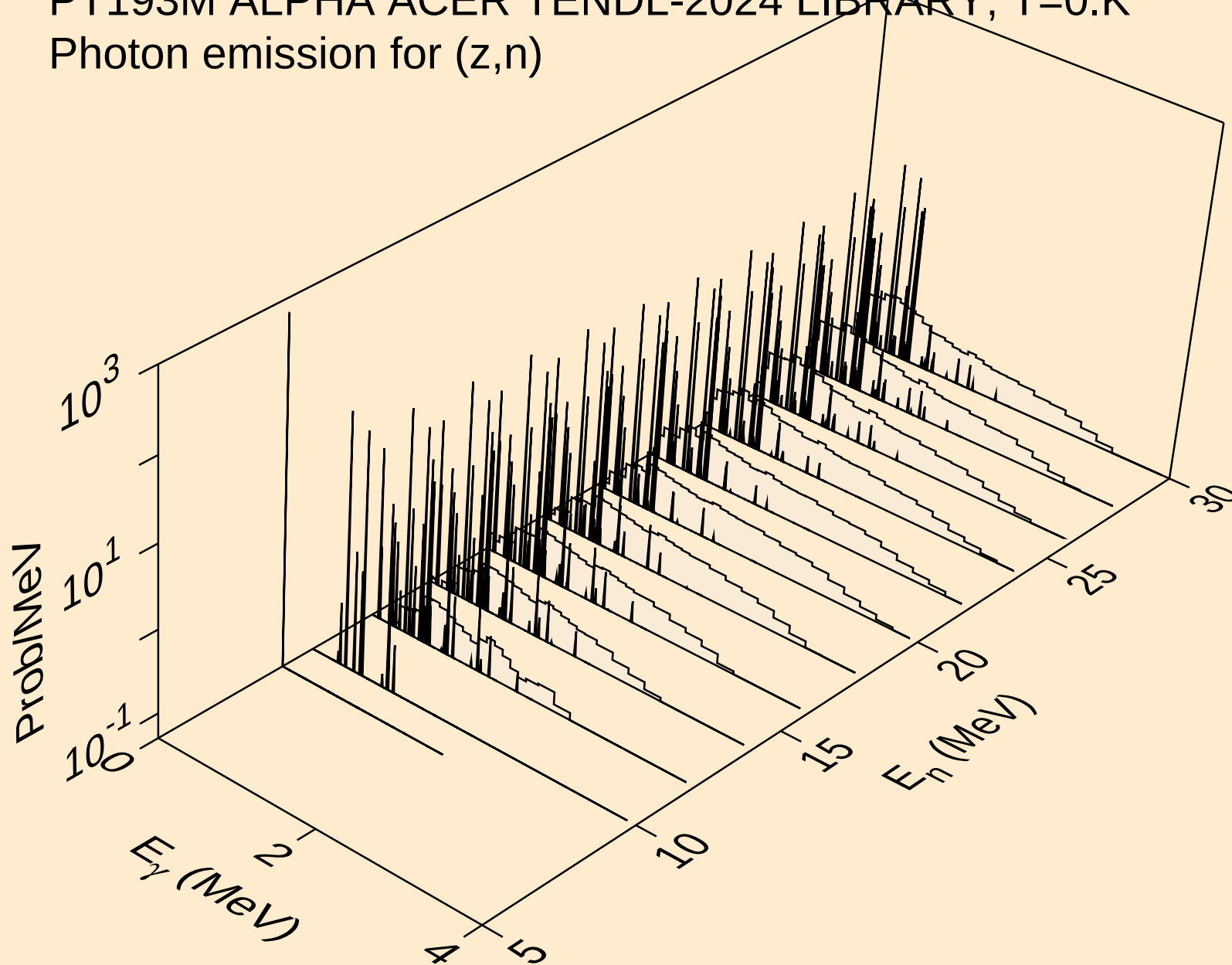
Alpha emission for (a,2n)a



PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic

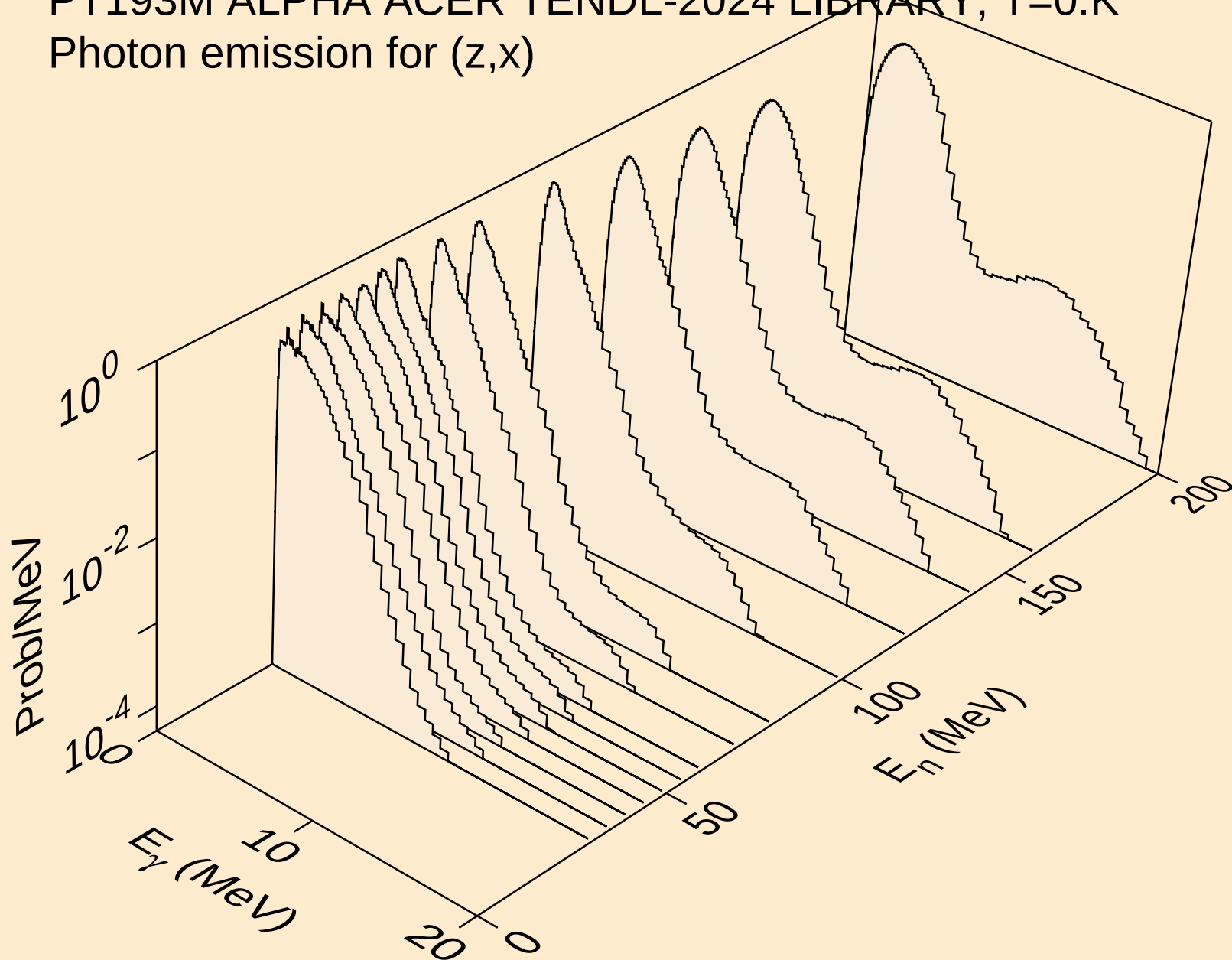


PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

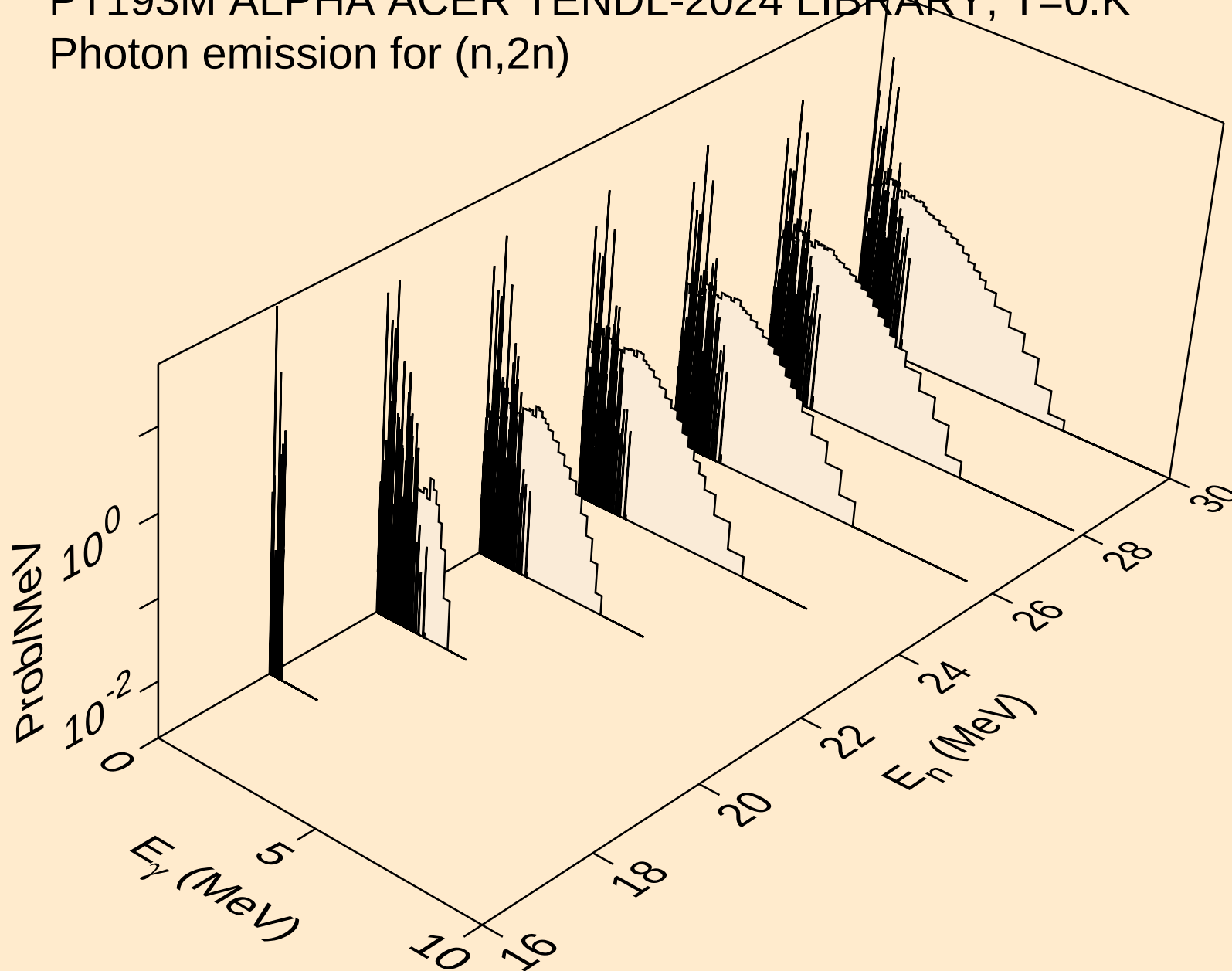


PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

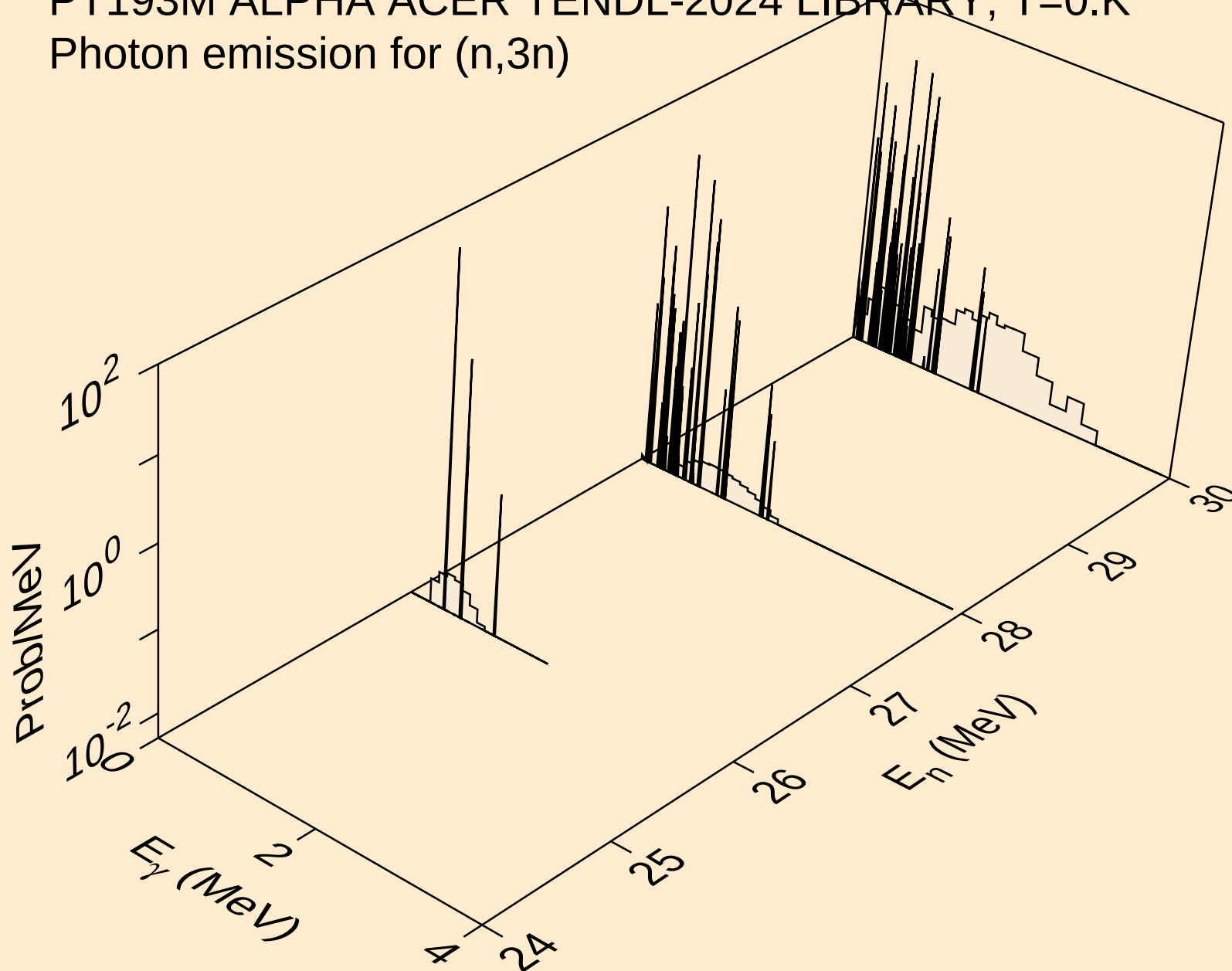
Photon emission for (z,x)



PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

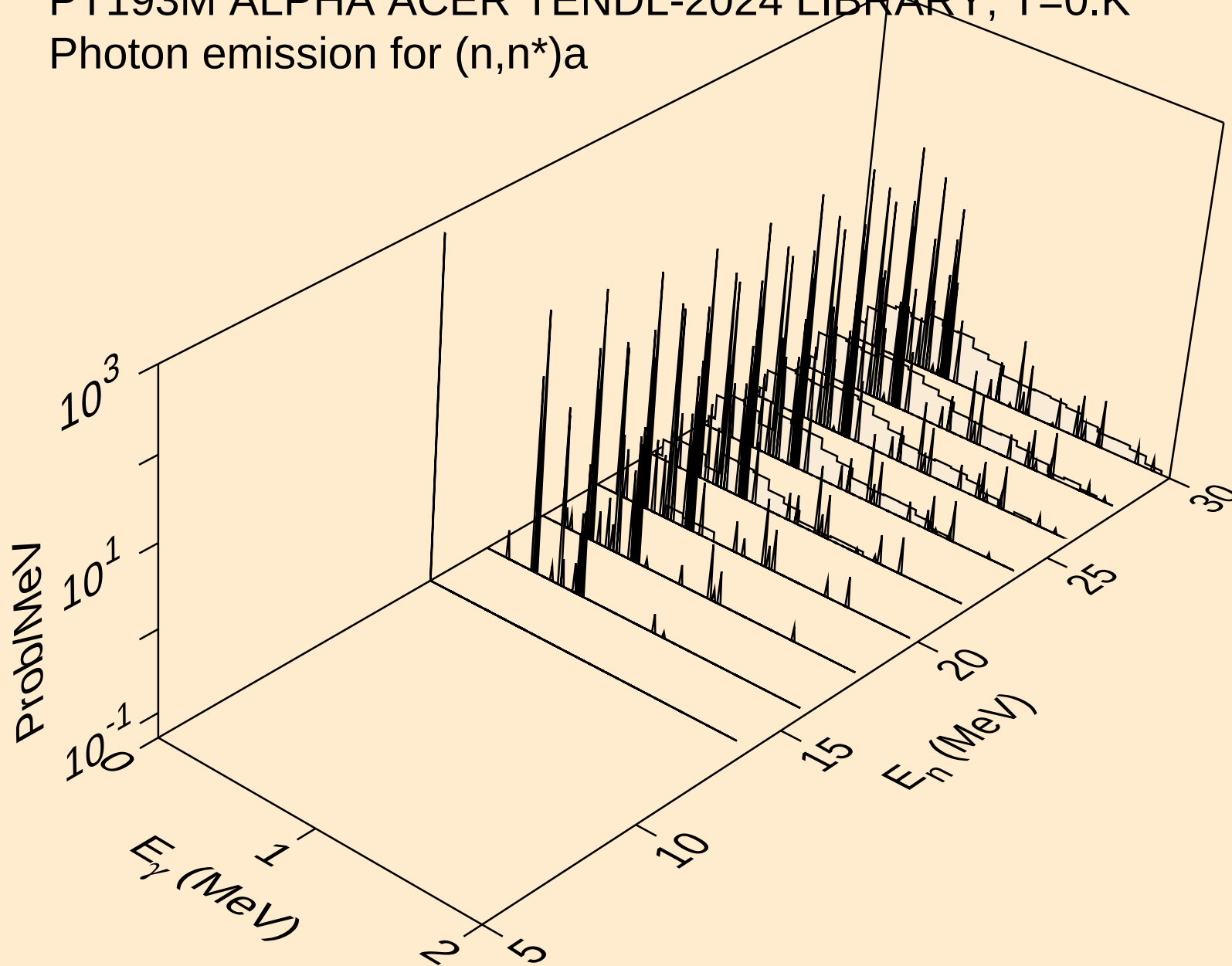


PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



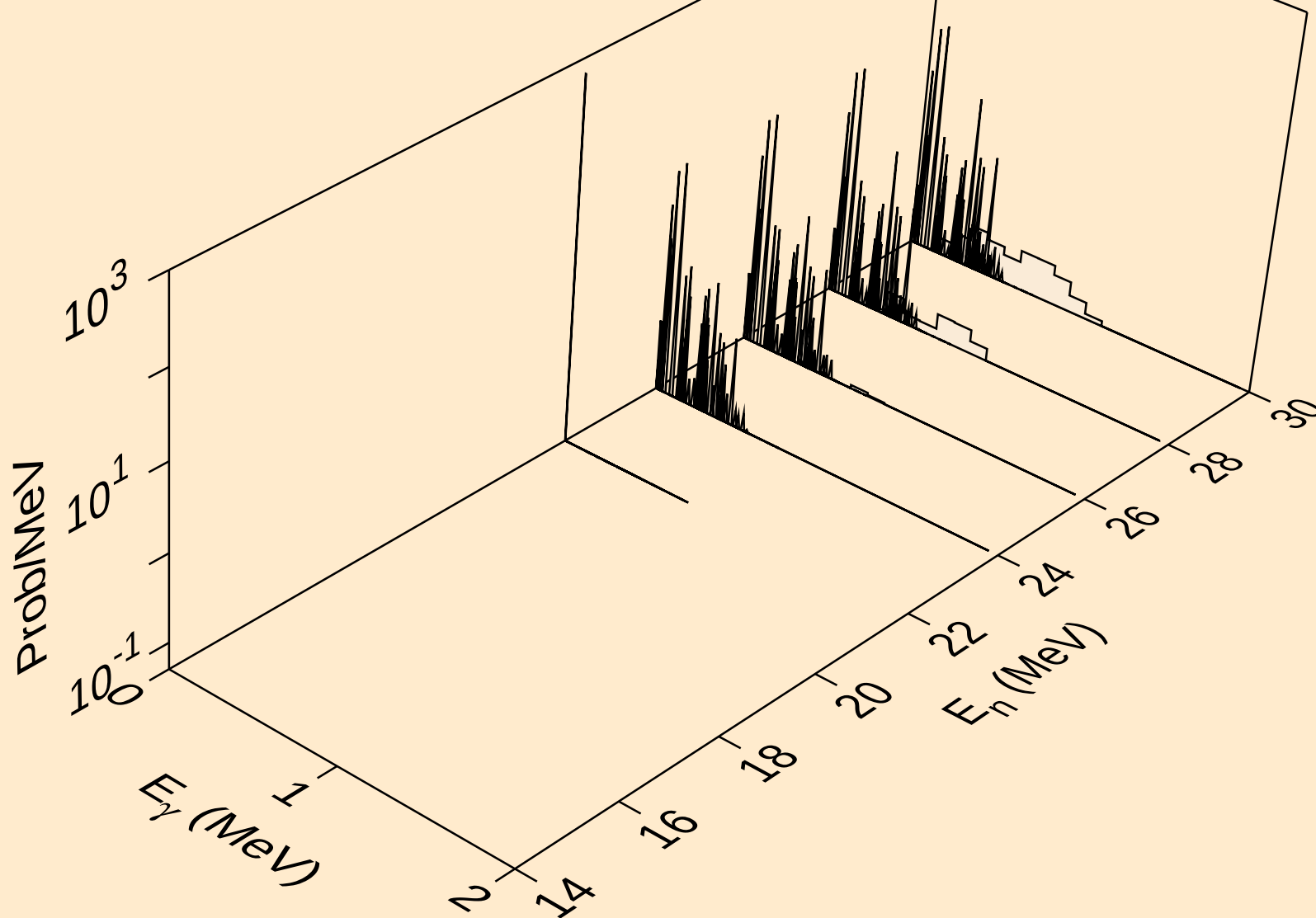
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



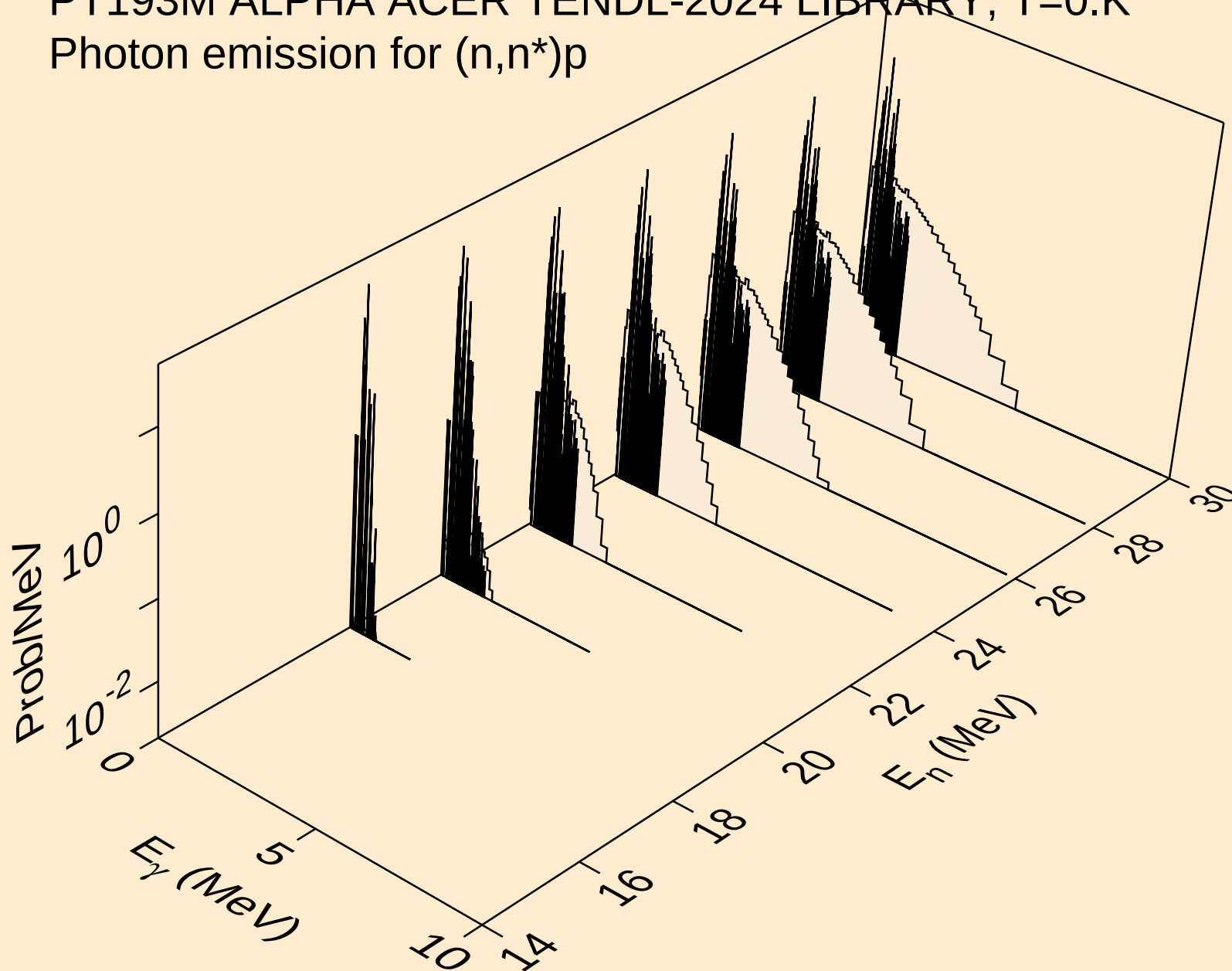
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α

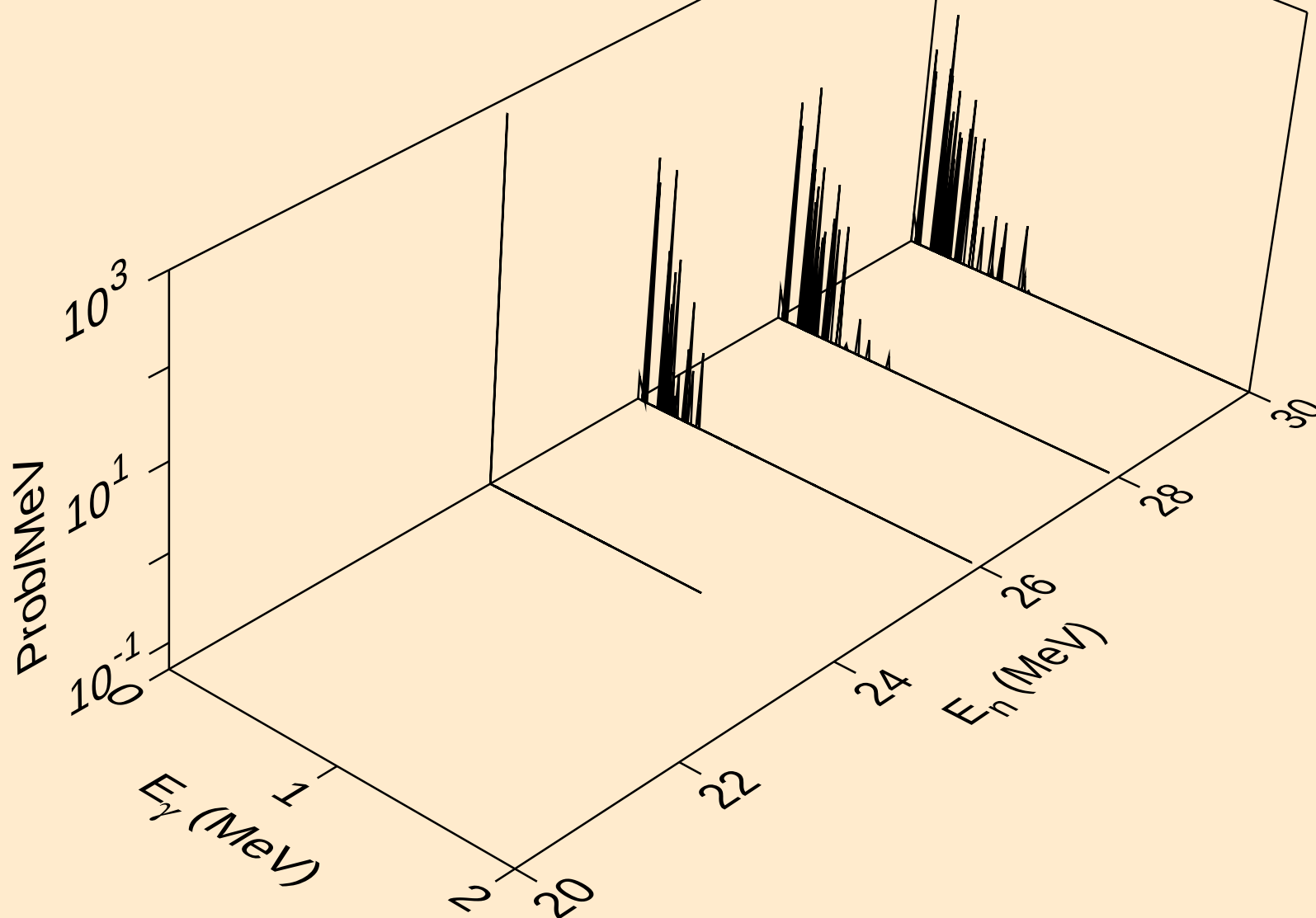


PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

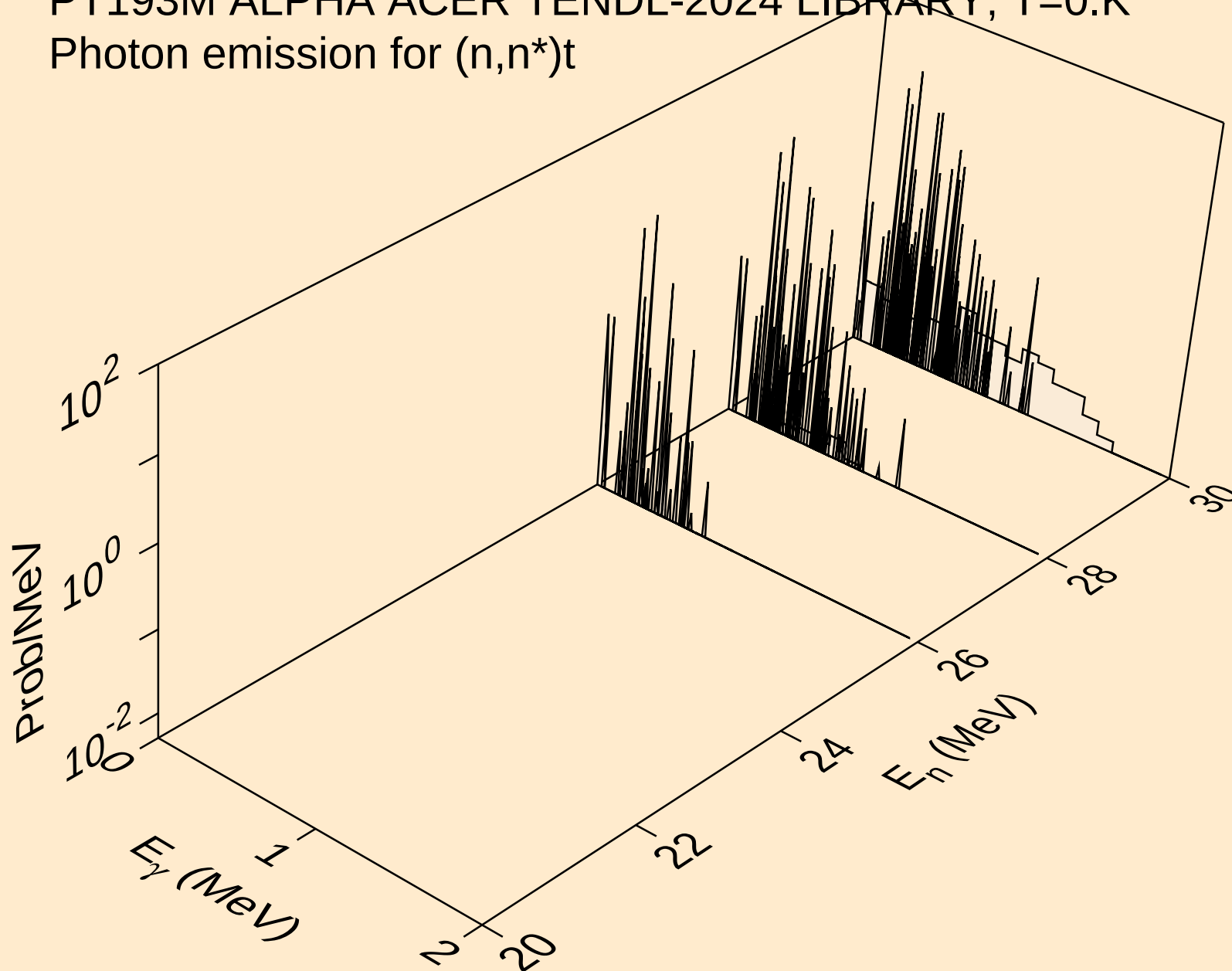


PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

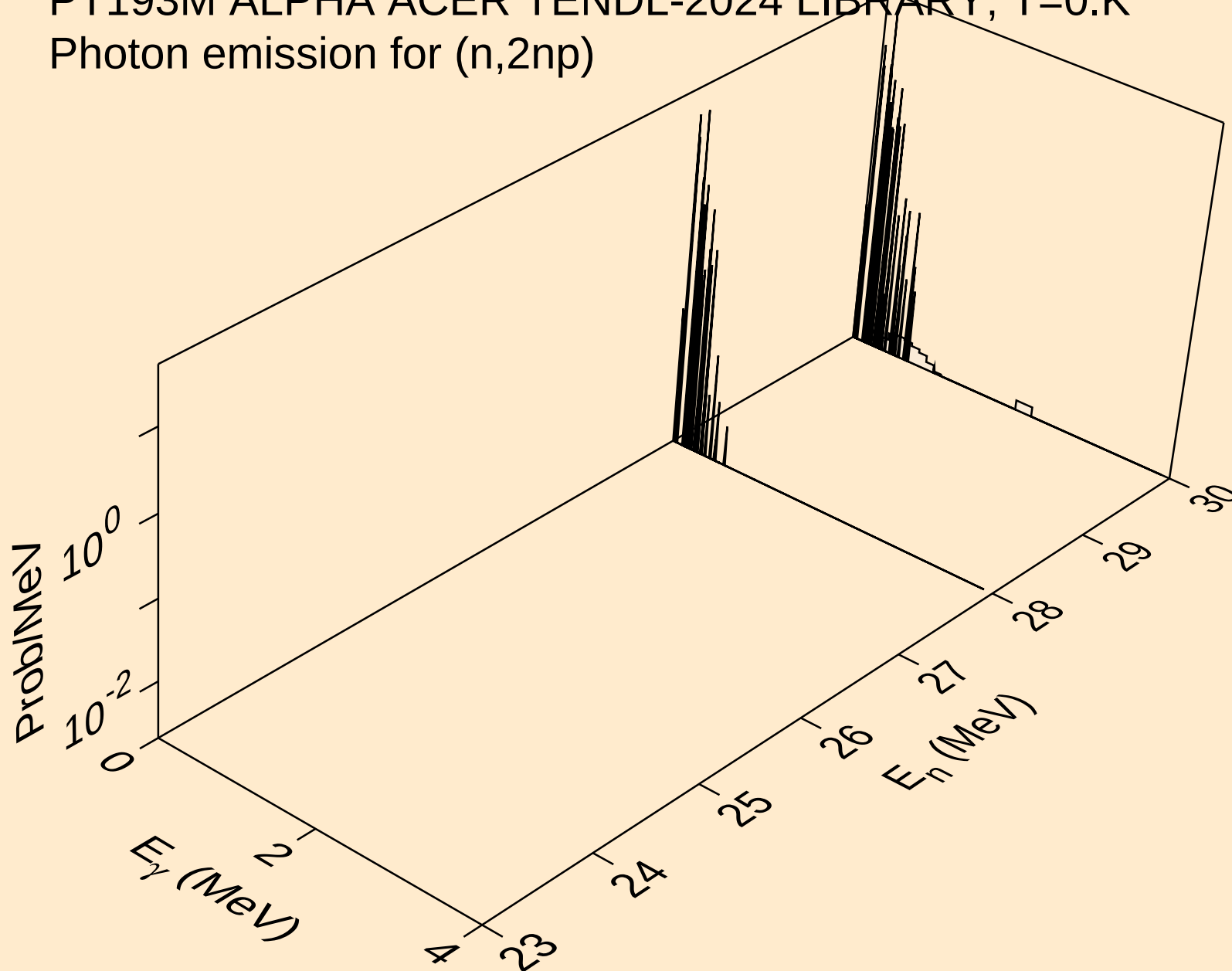


PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

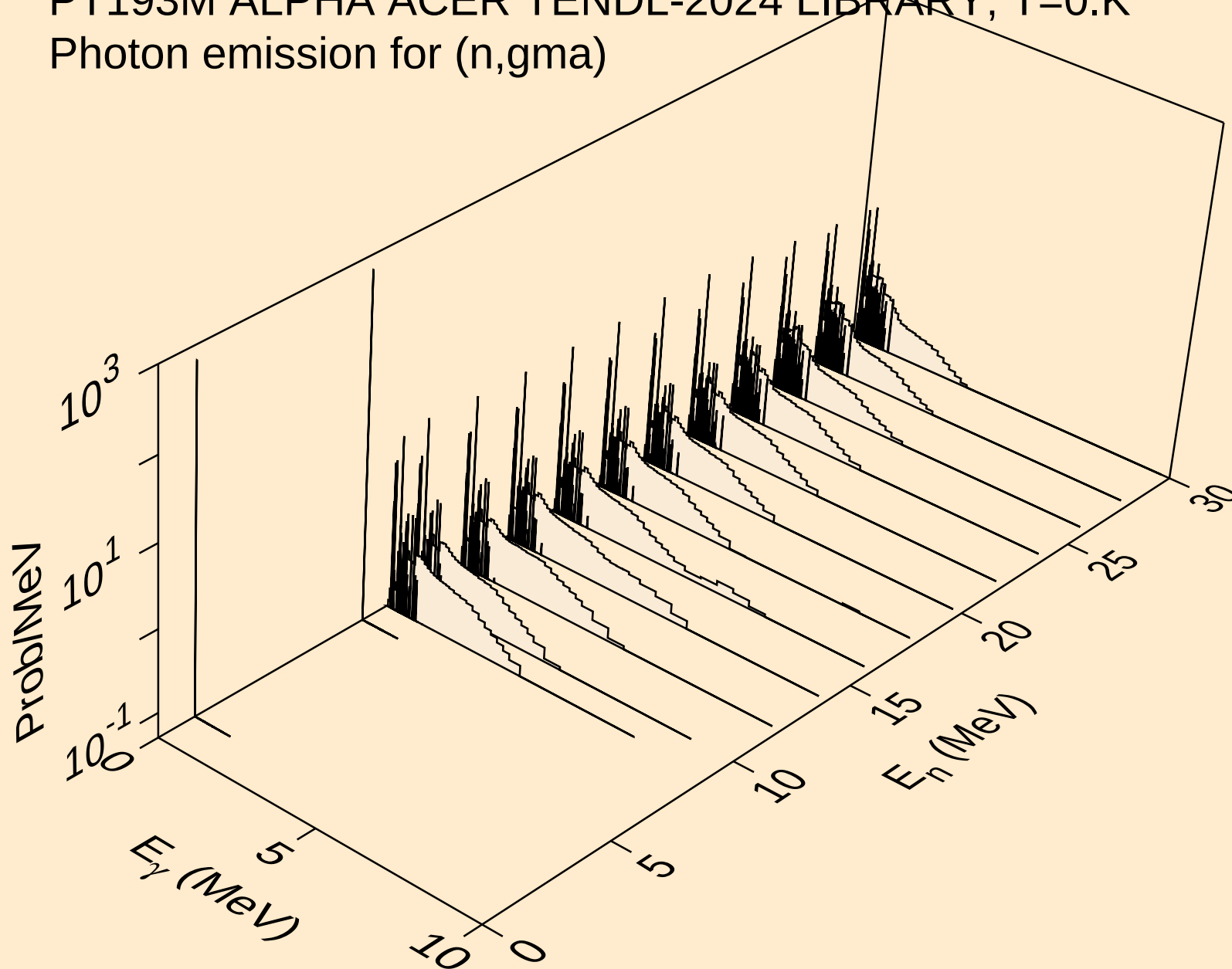
Photon emission for (n,n*)t



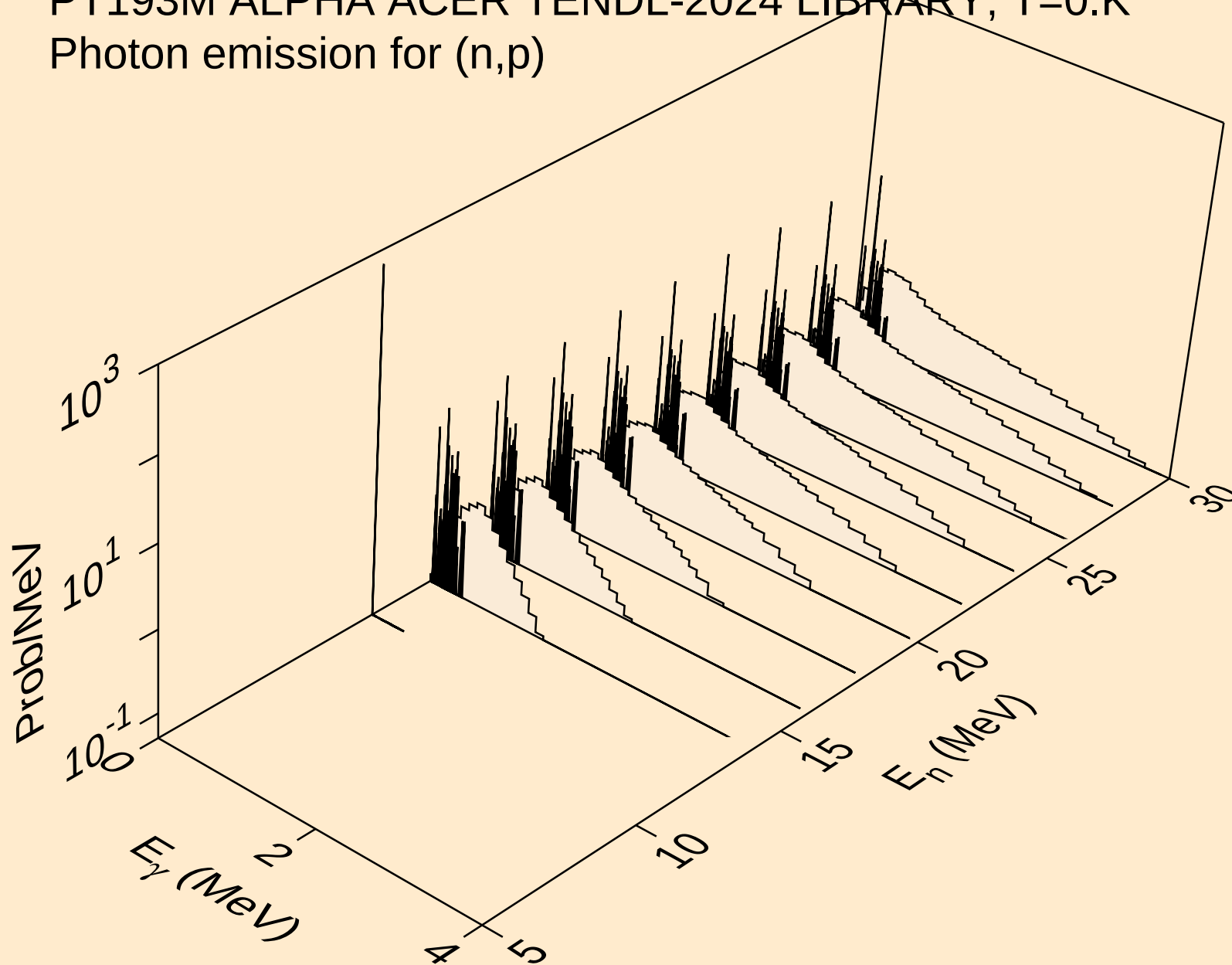
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



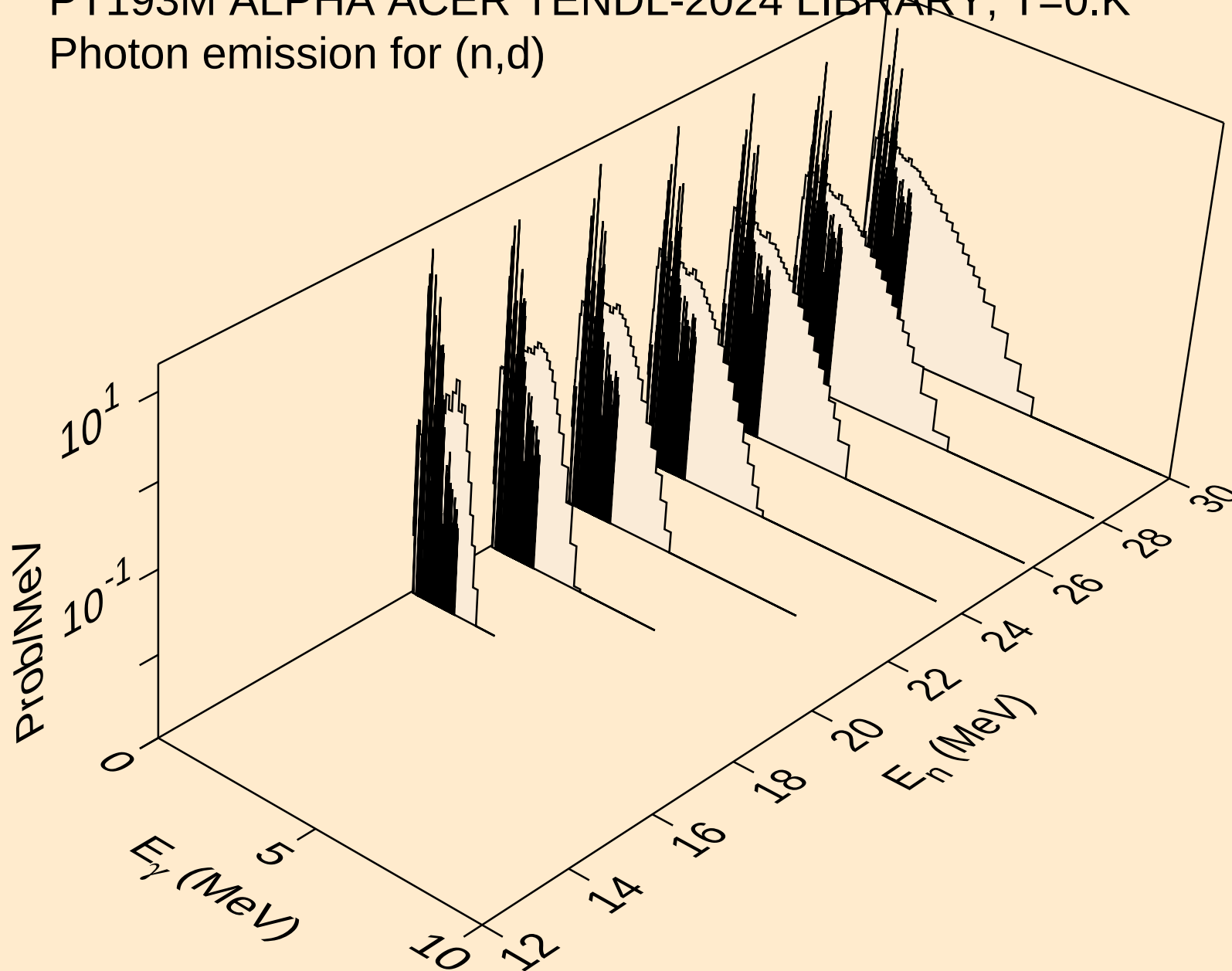
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



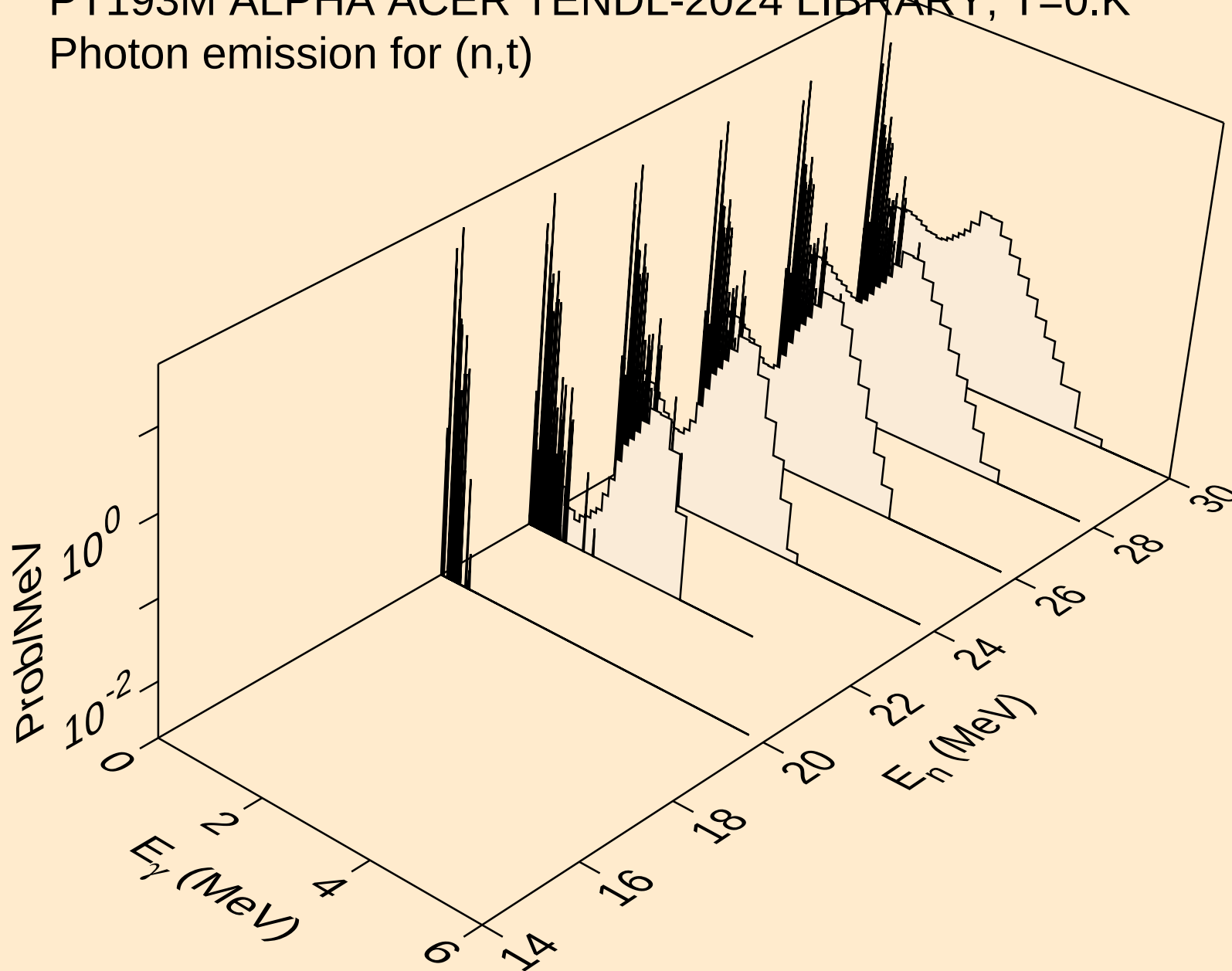
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



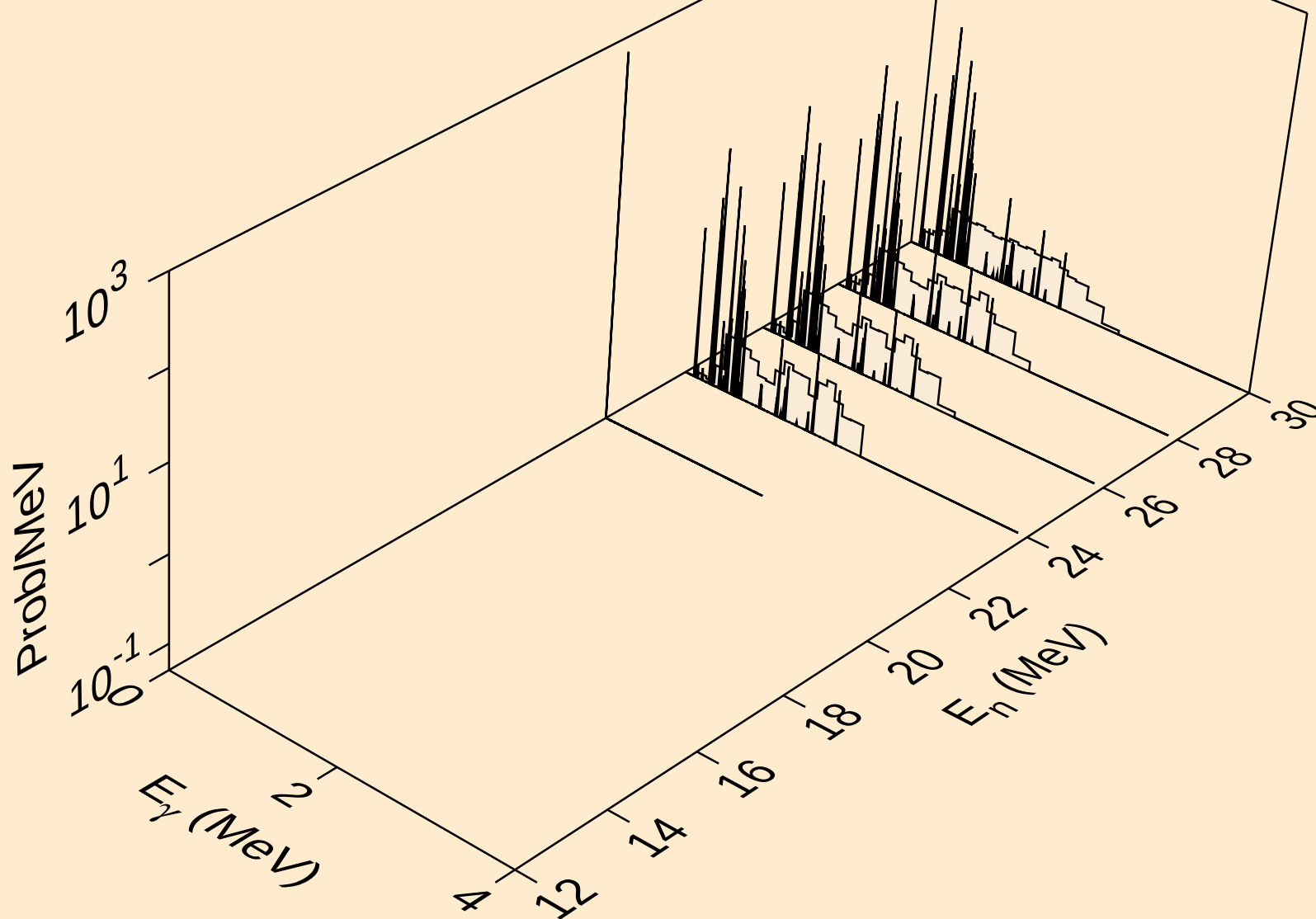
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



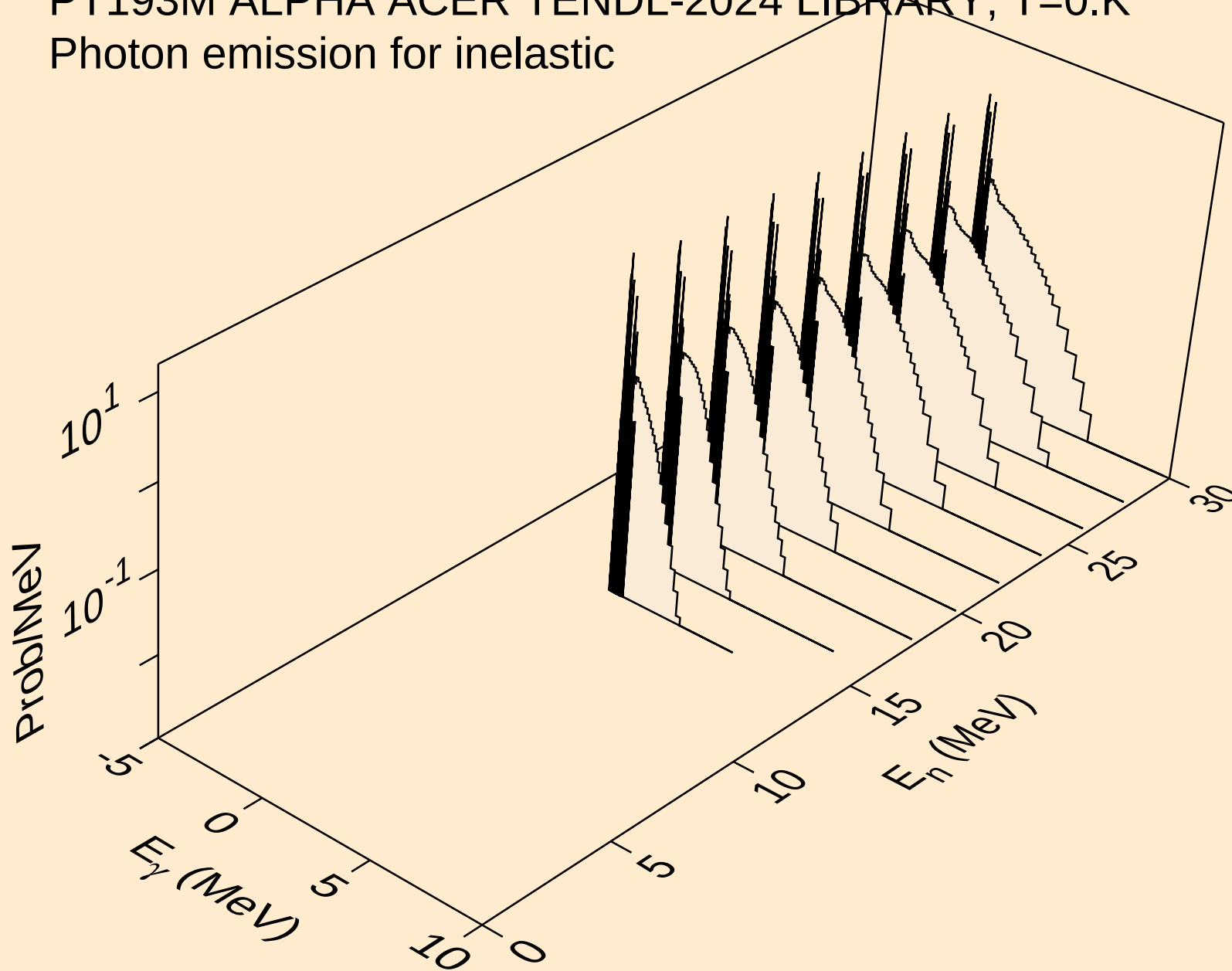
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



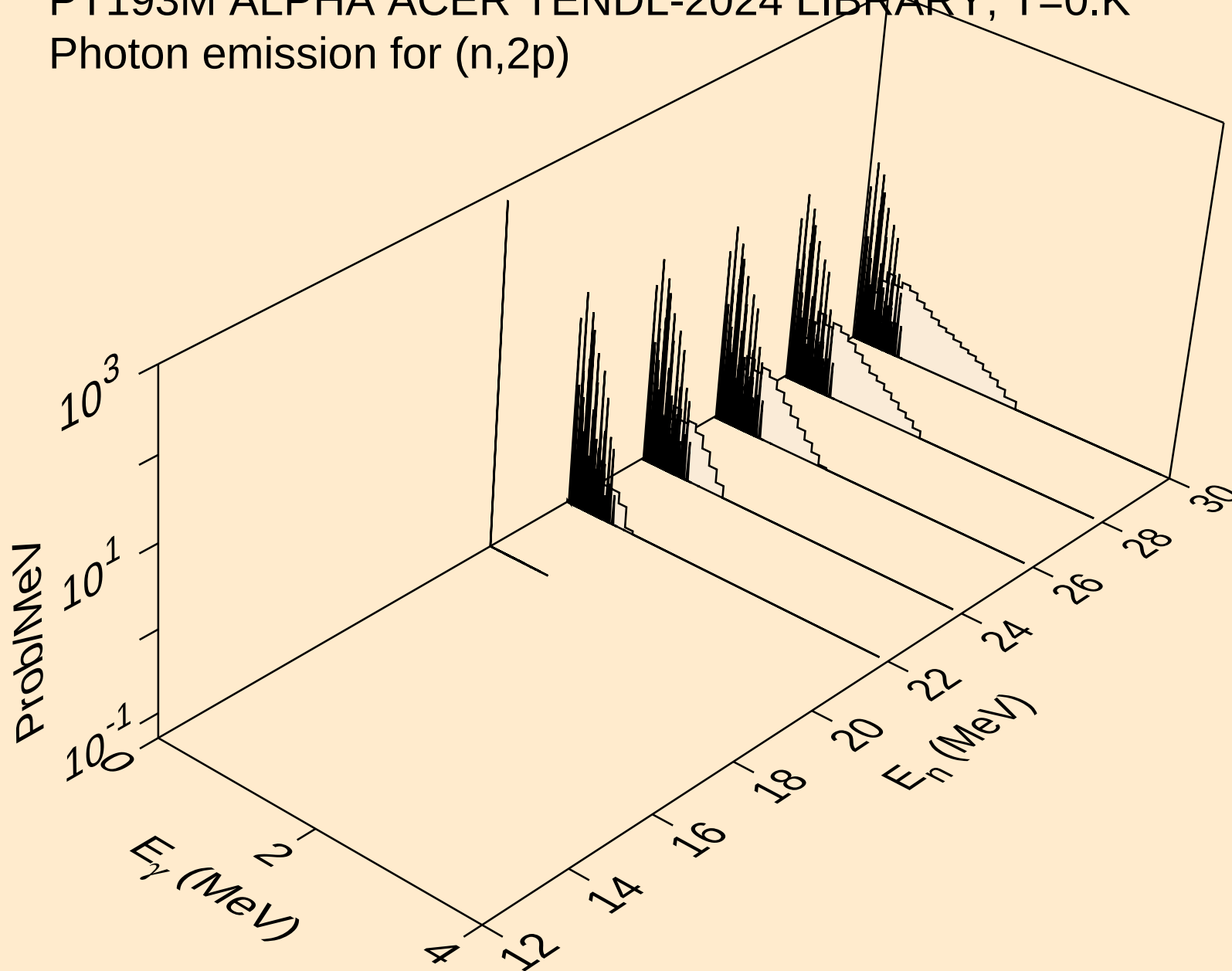
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic

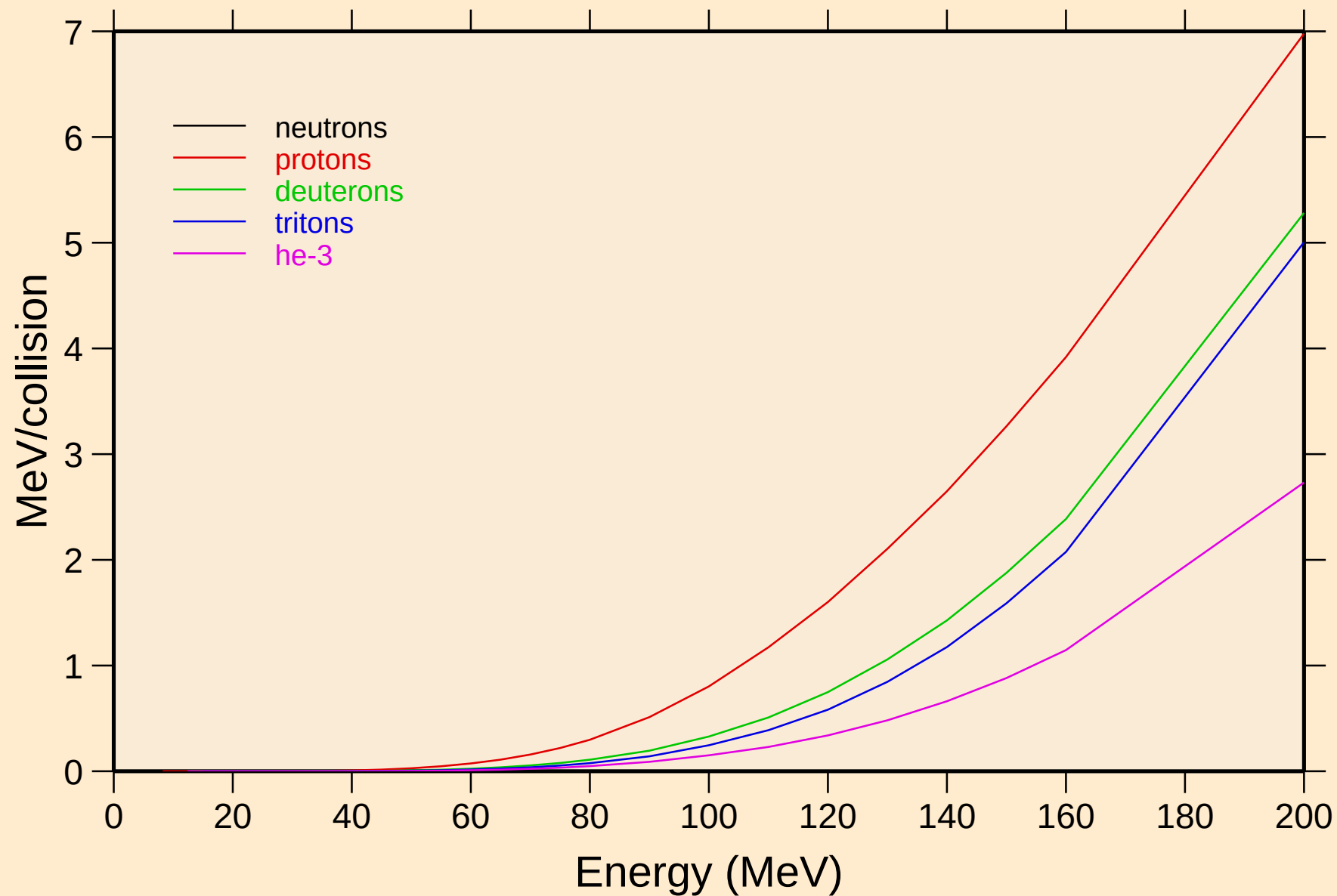


PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



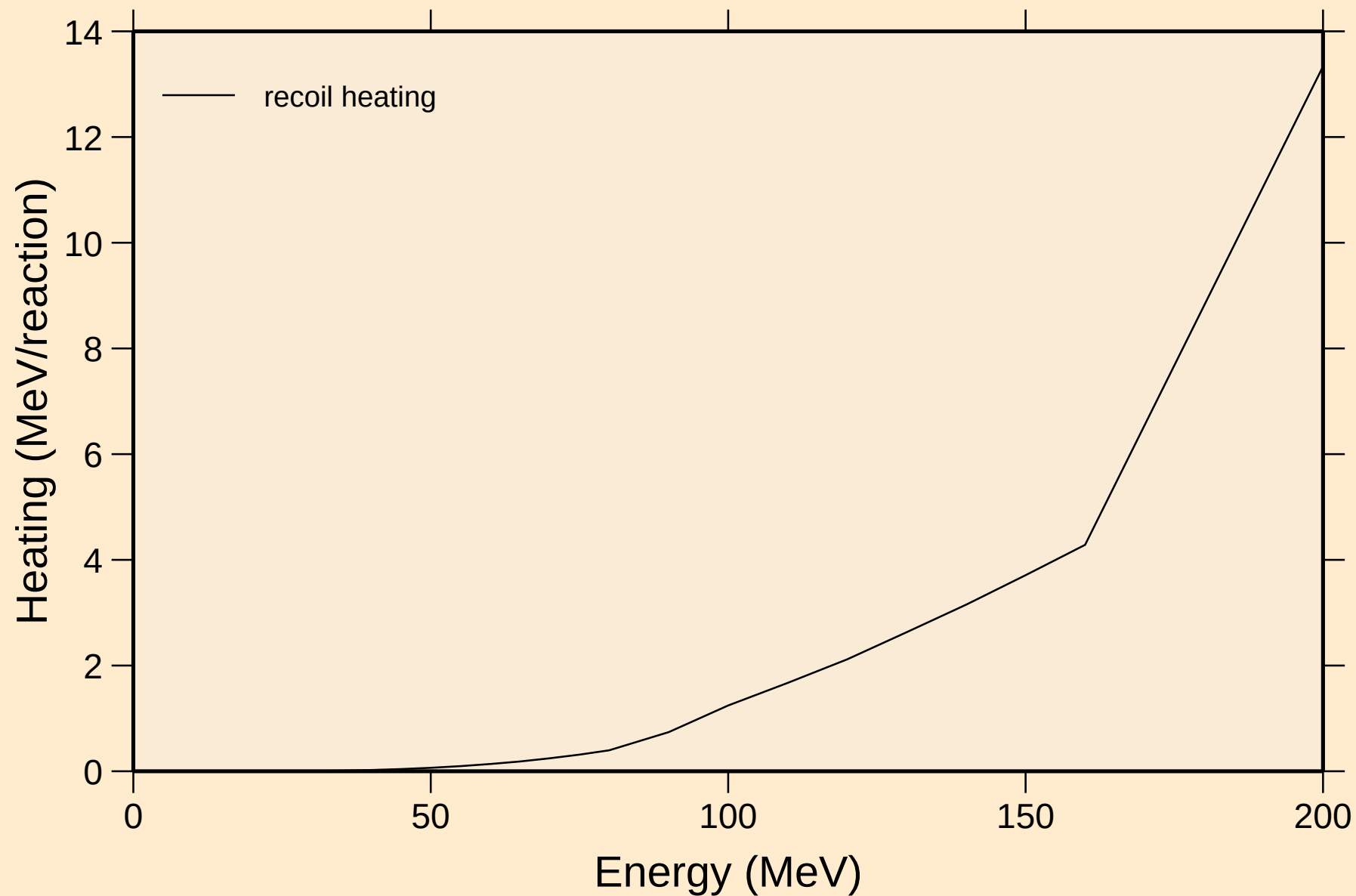
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



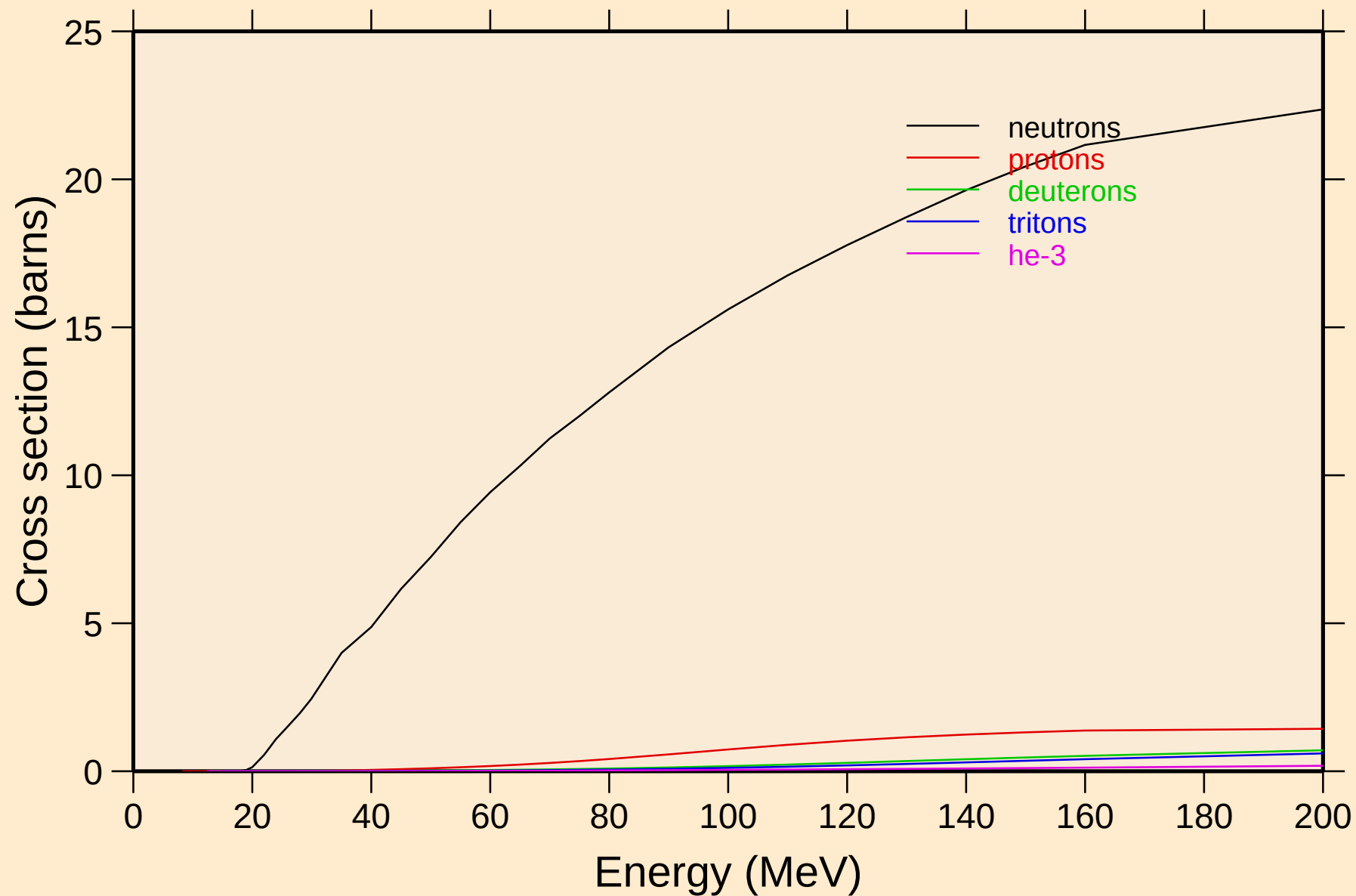
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

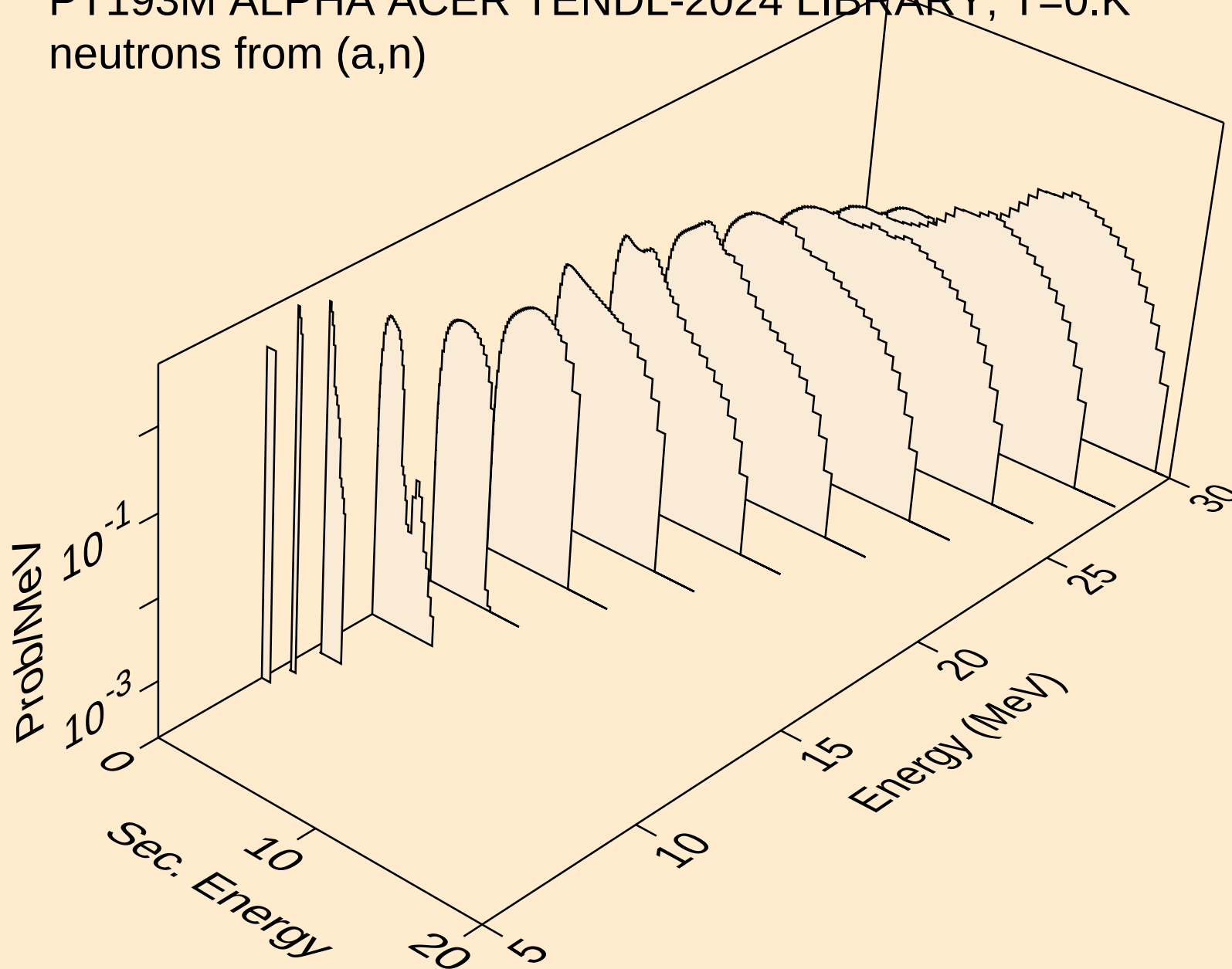


PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

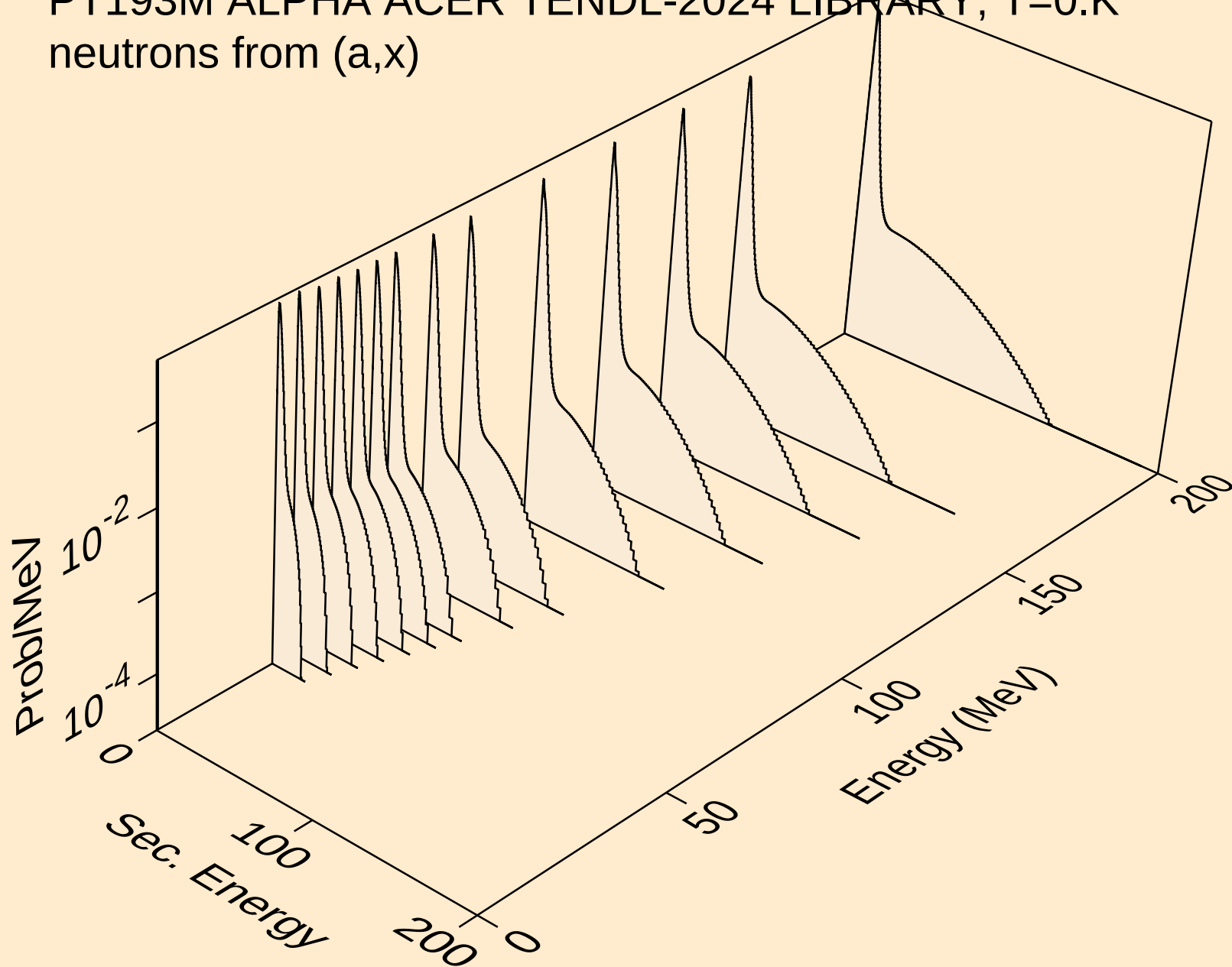
Particle production cross sections



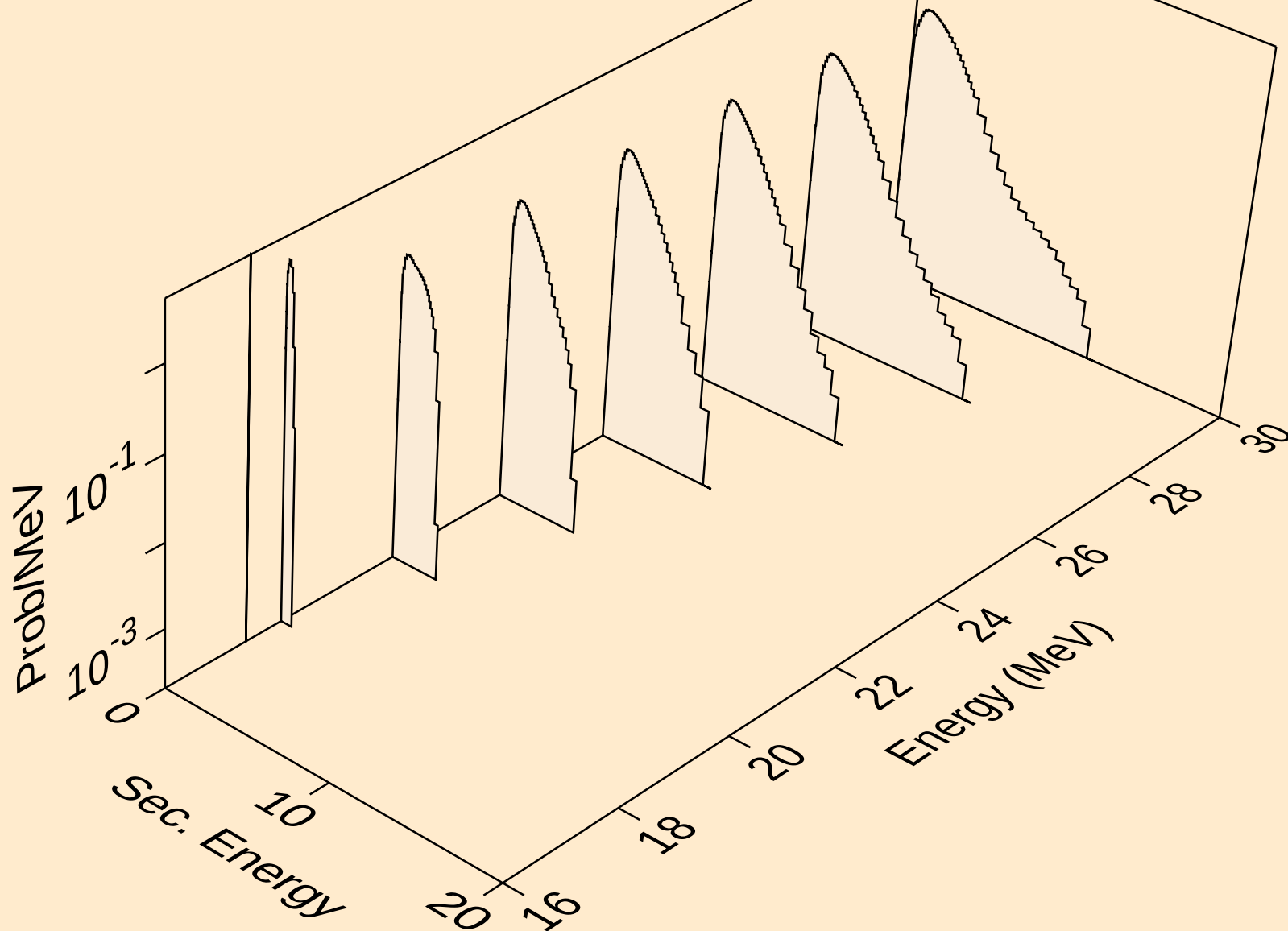
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



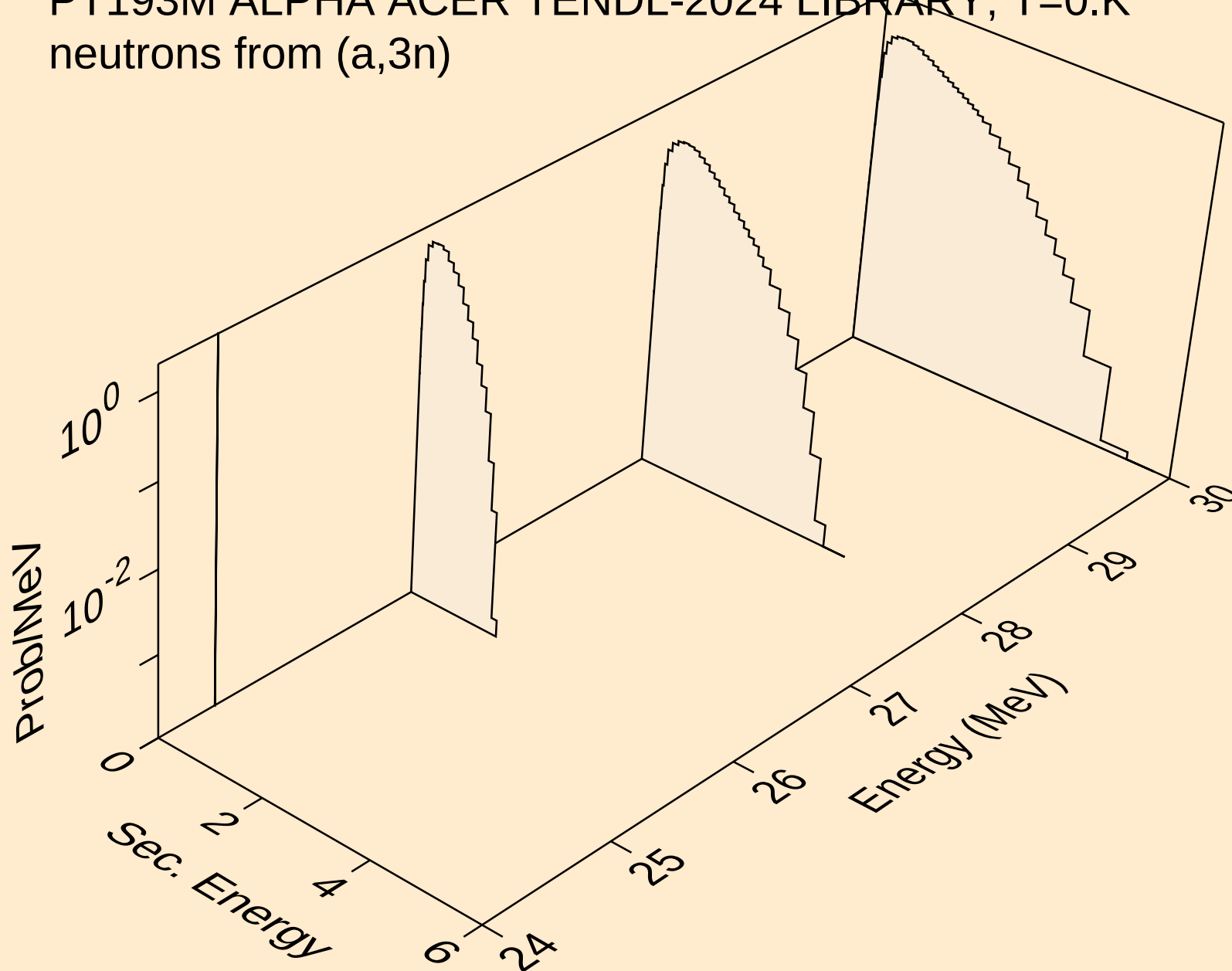
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



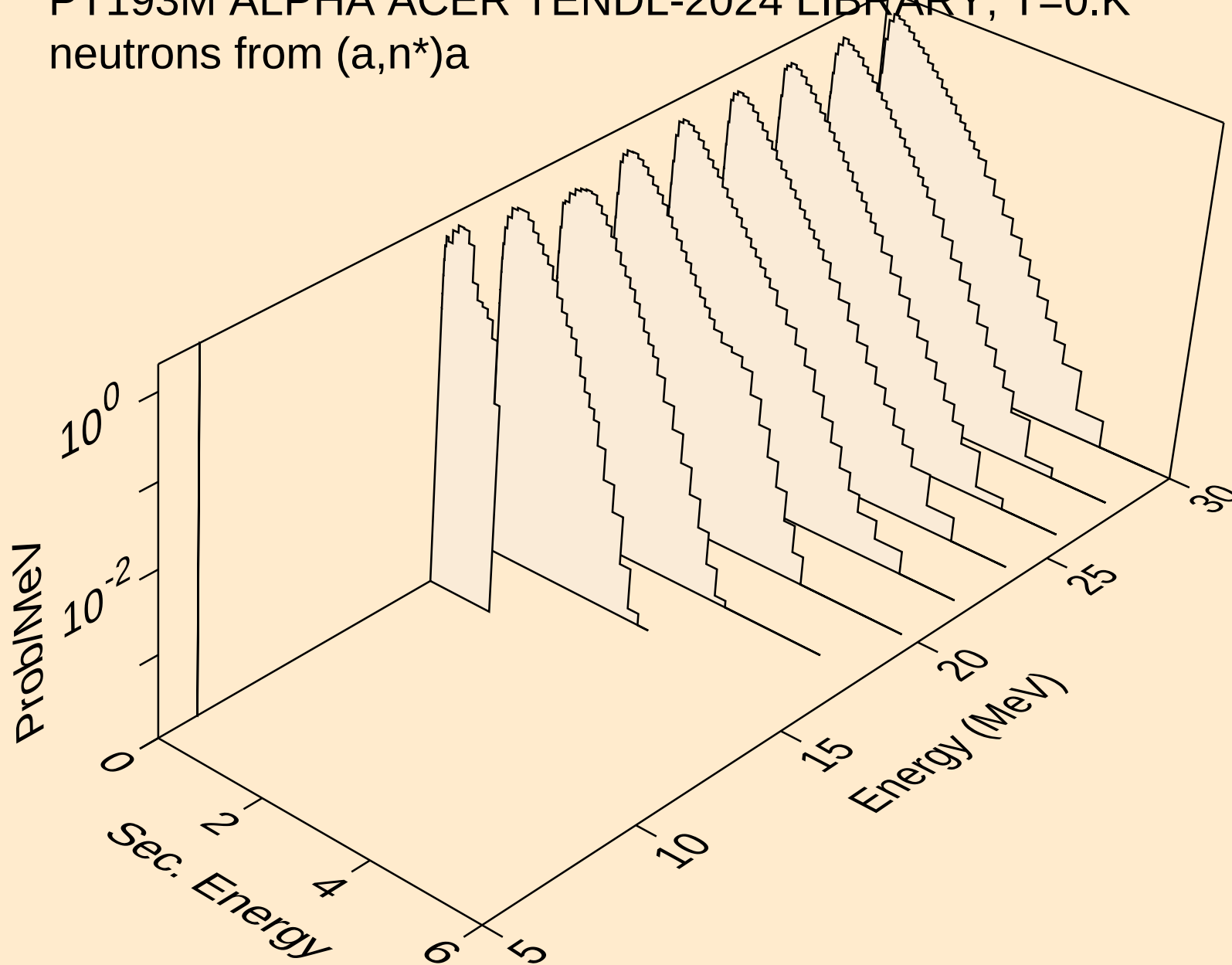
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



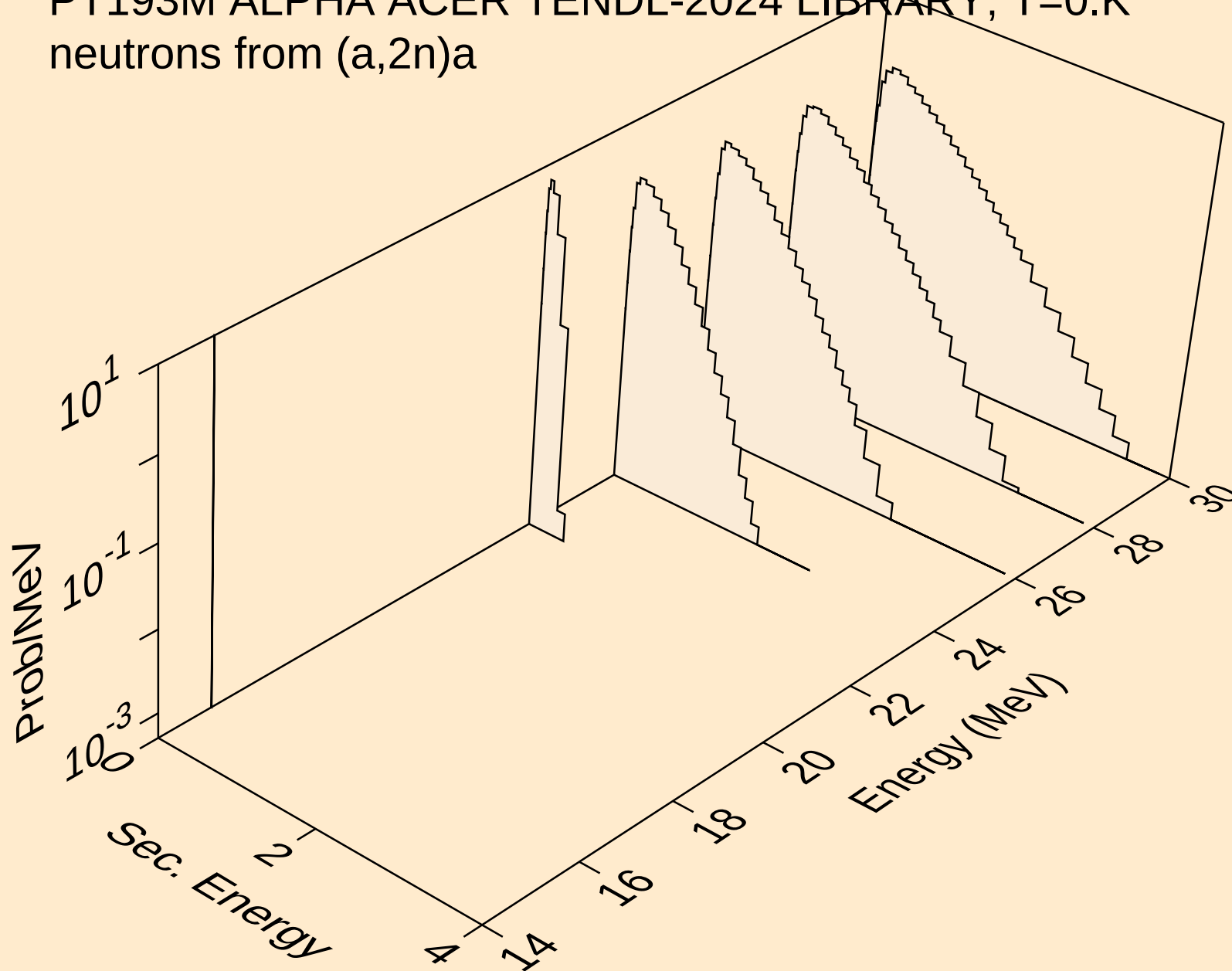
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



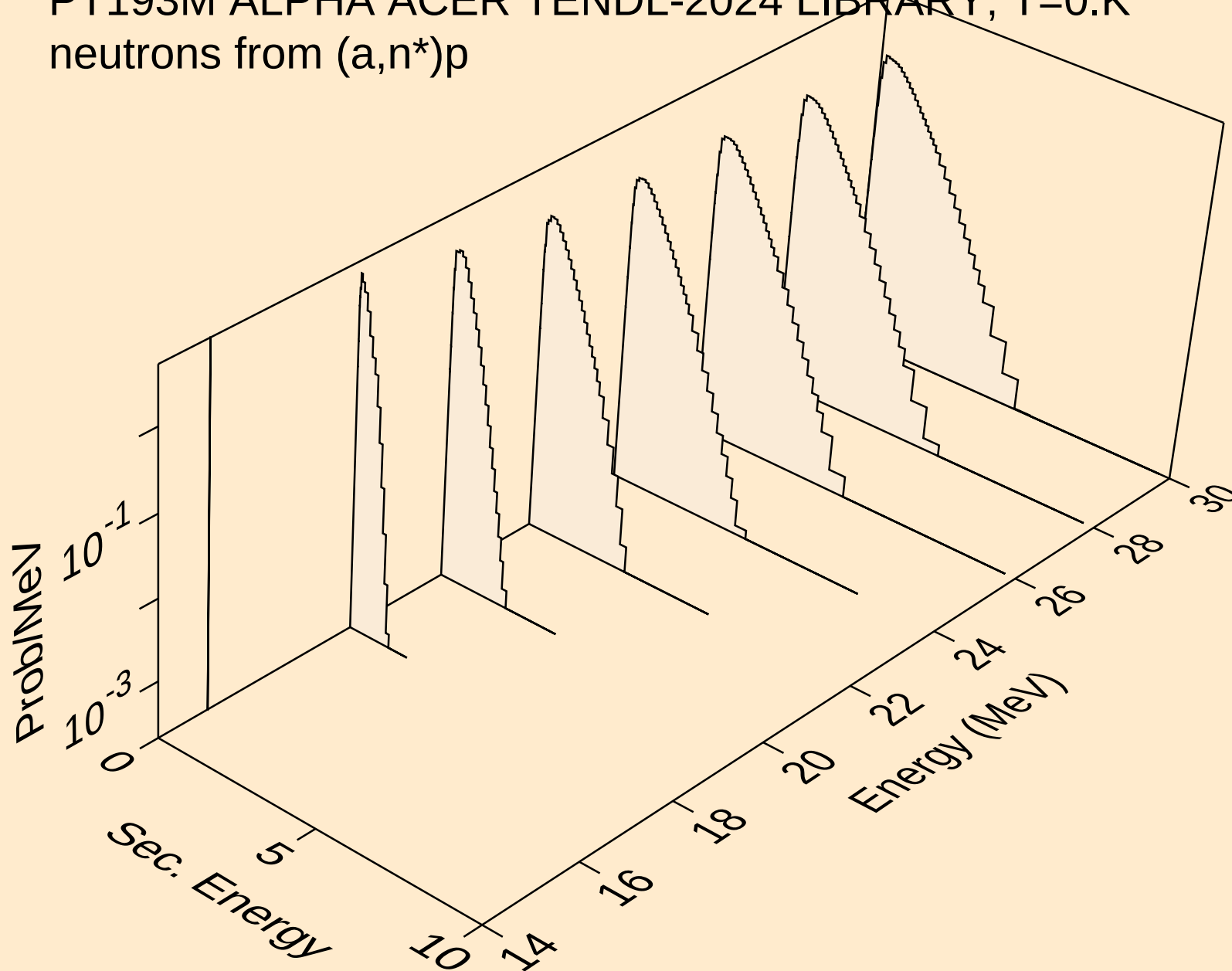
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



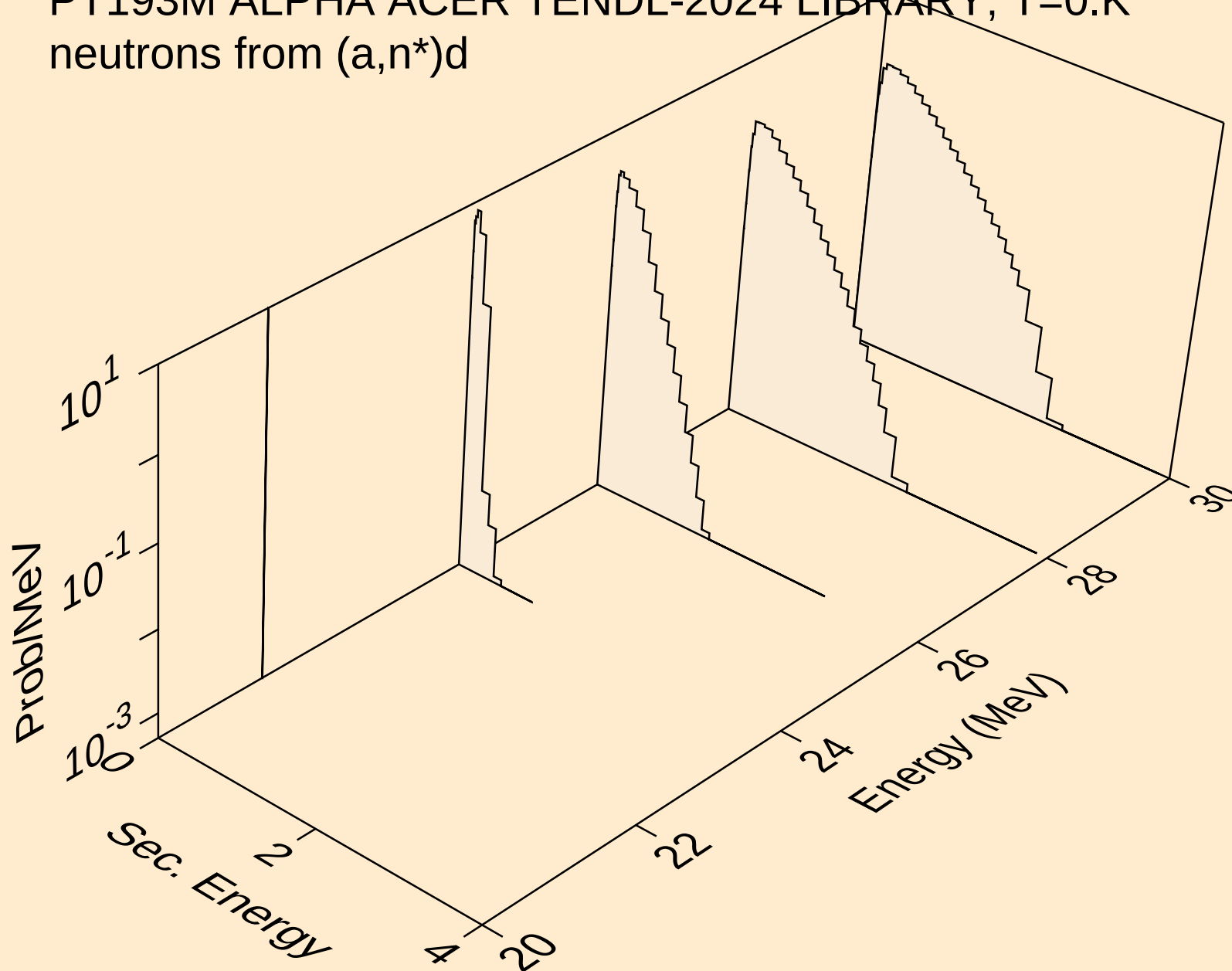
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



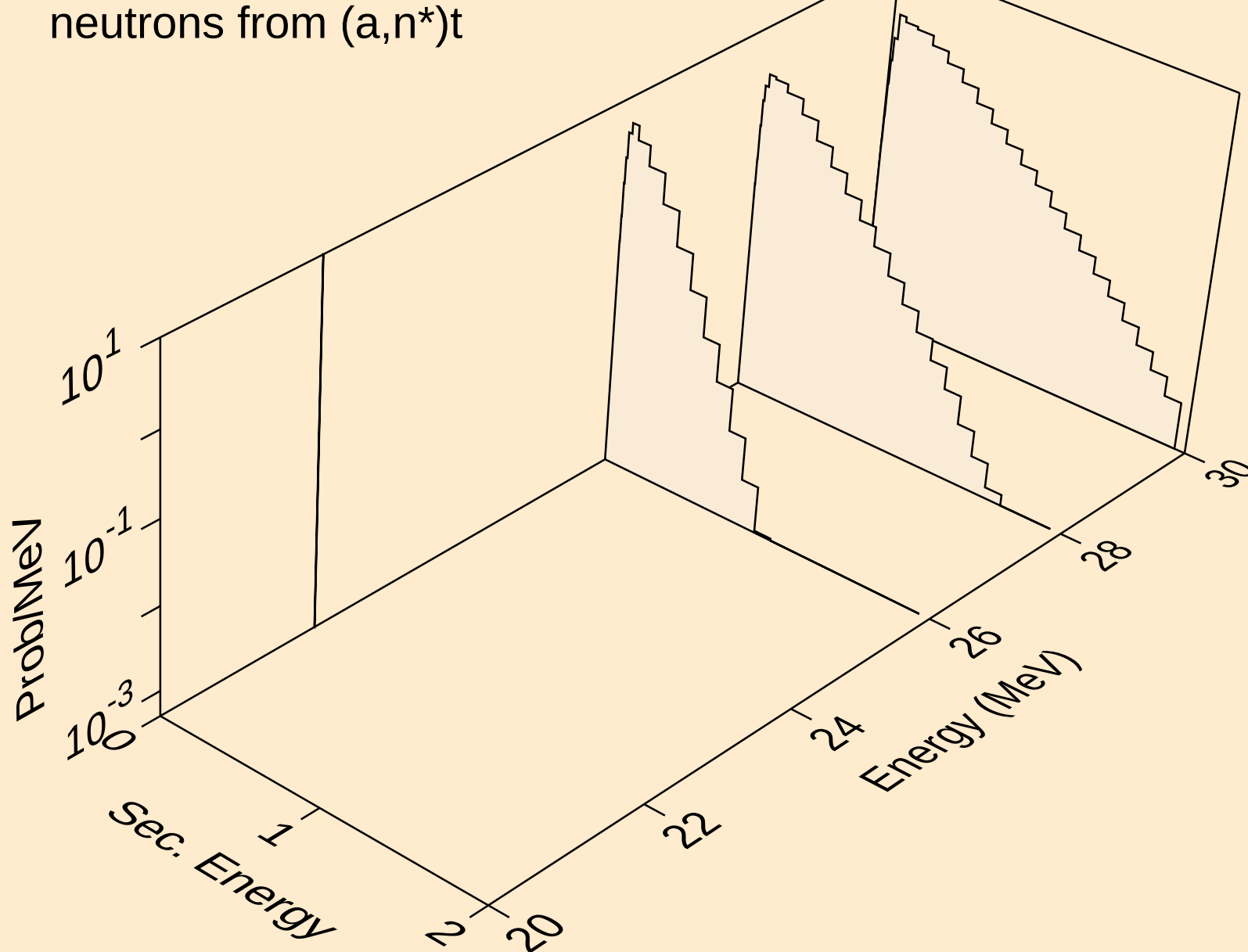
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



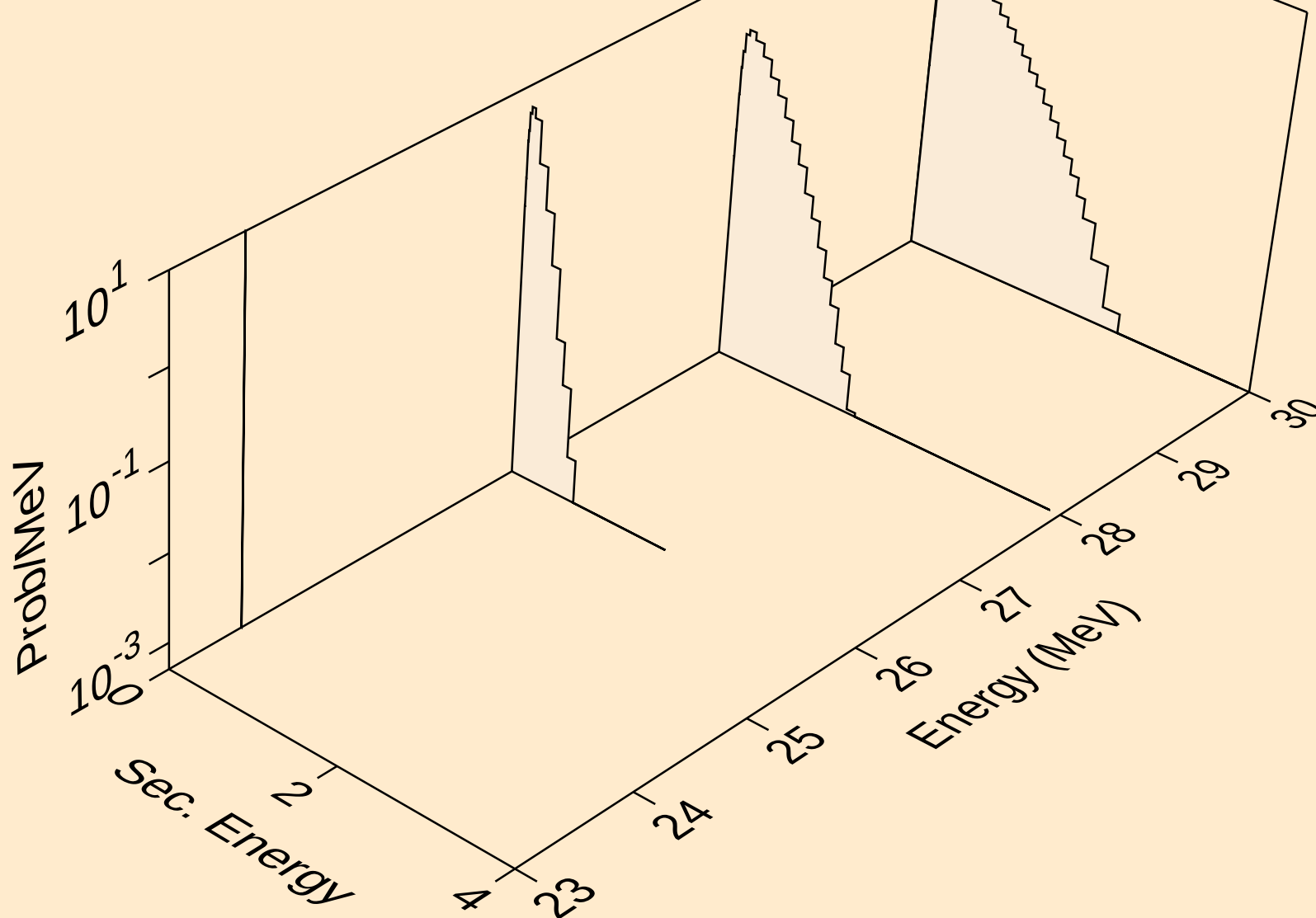
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



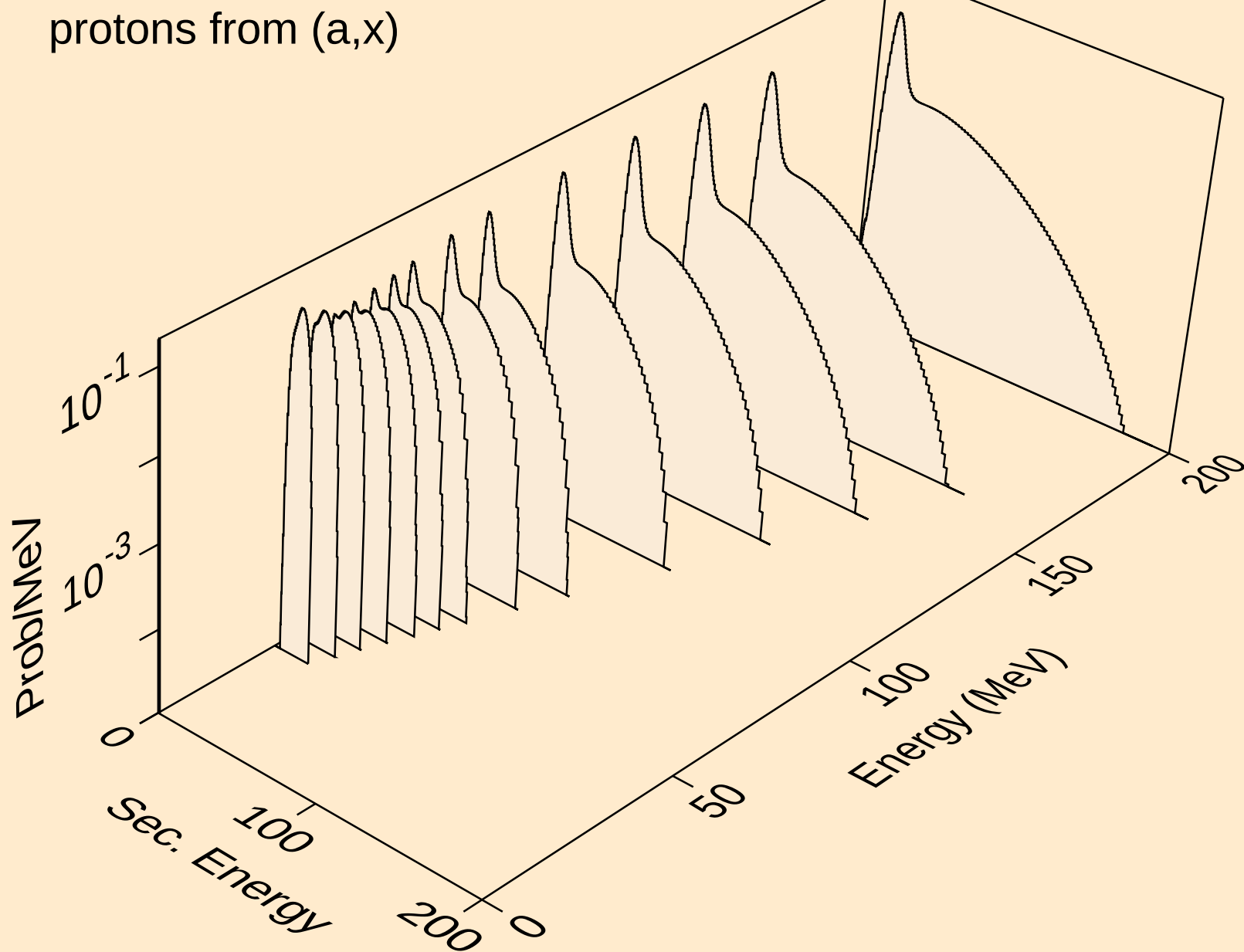
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)t



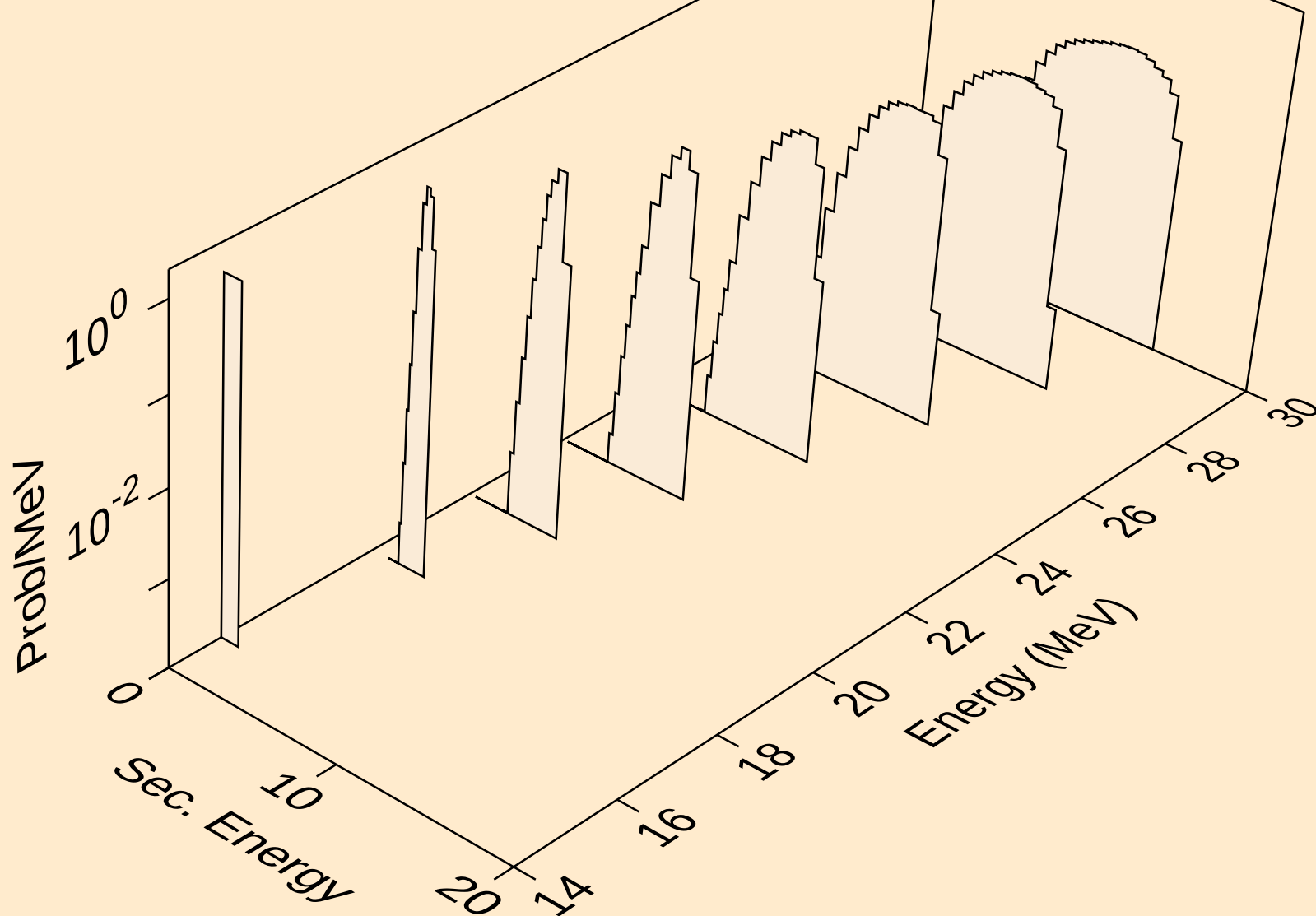
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2np)



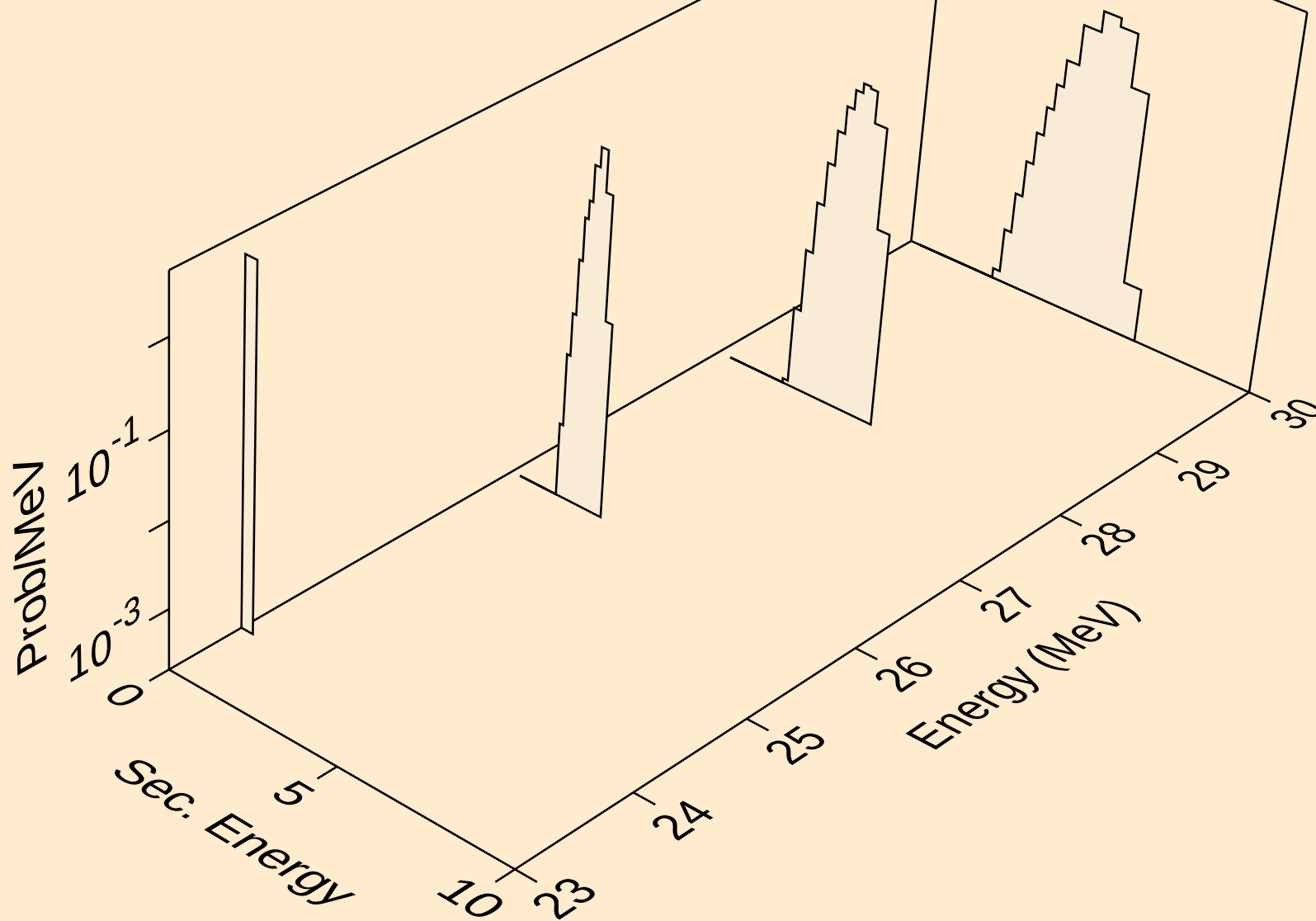
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



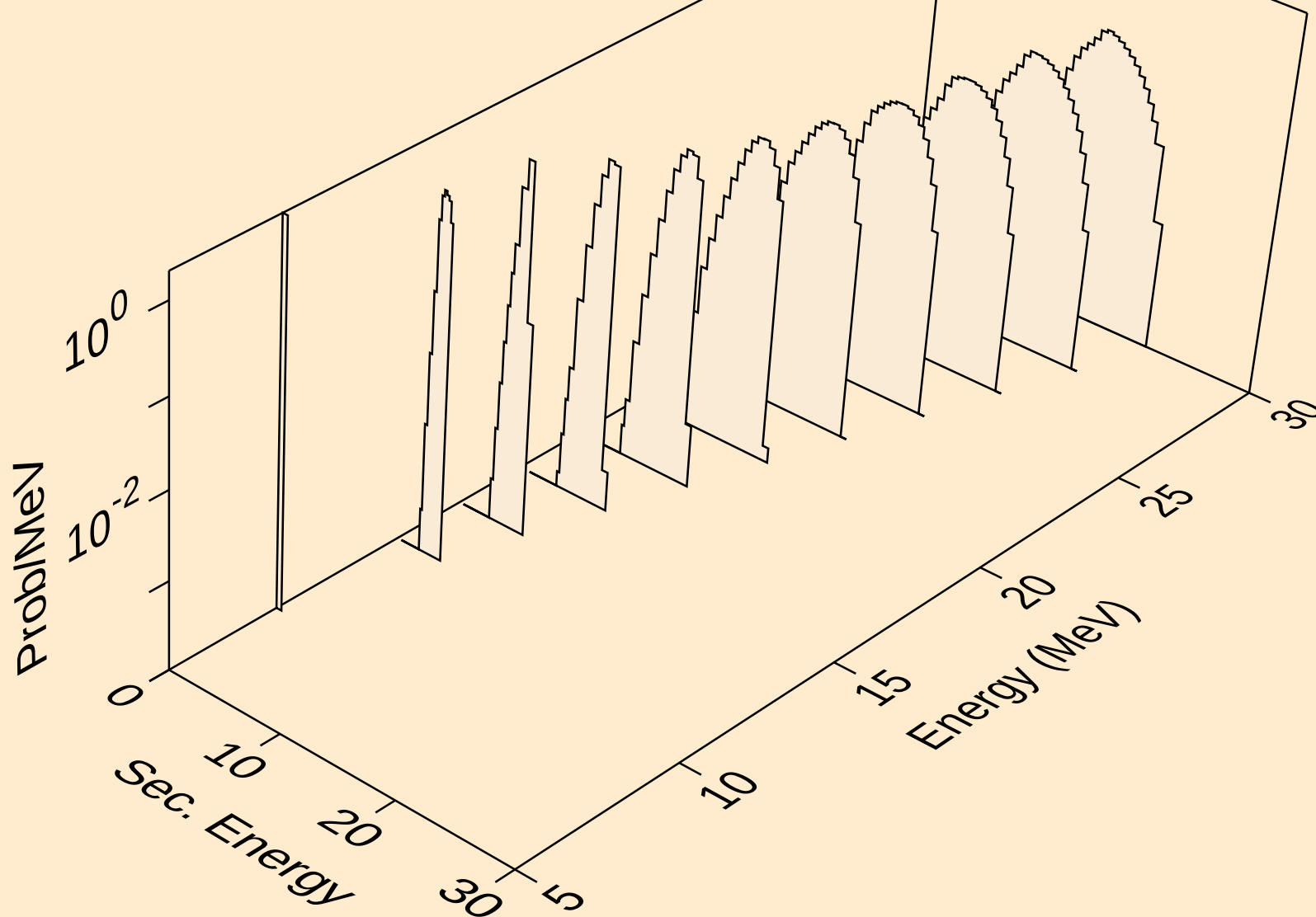
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



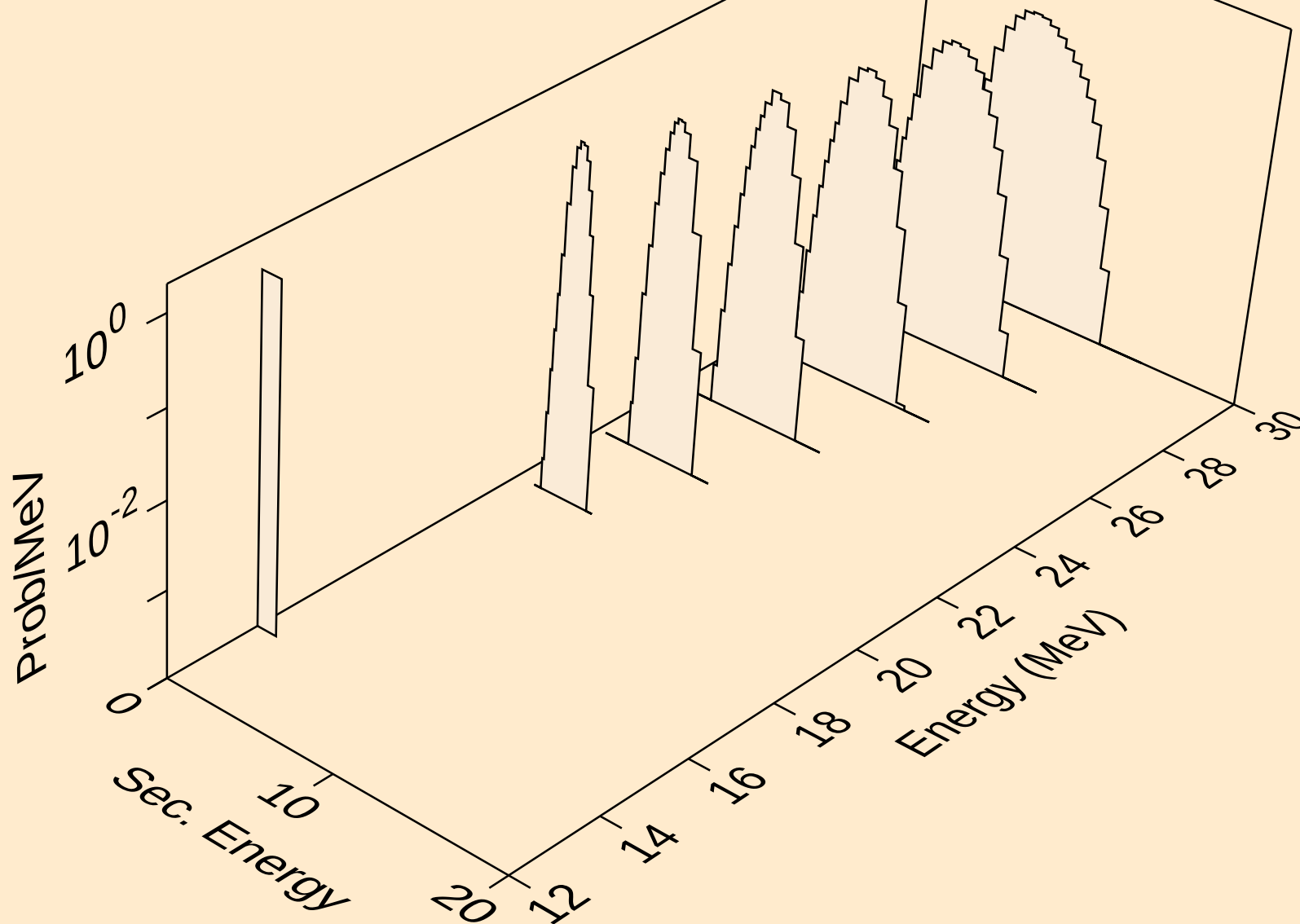
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2np)



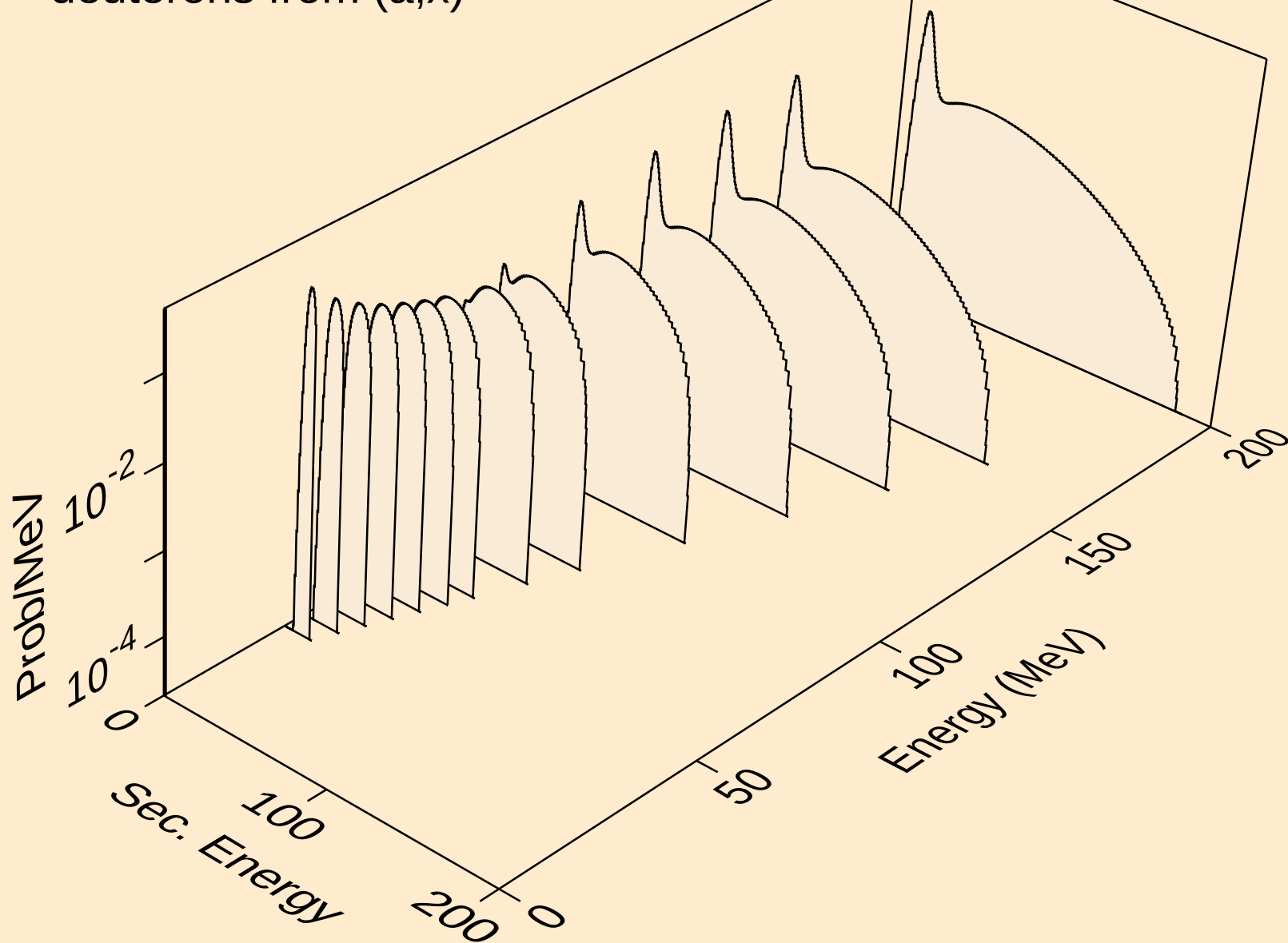
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



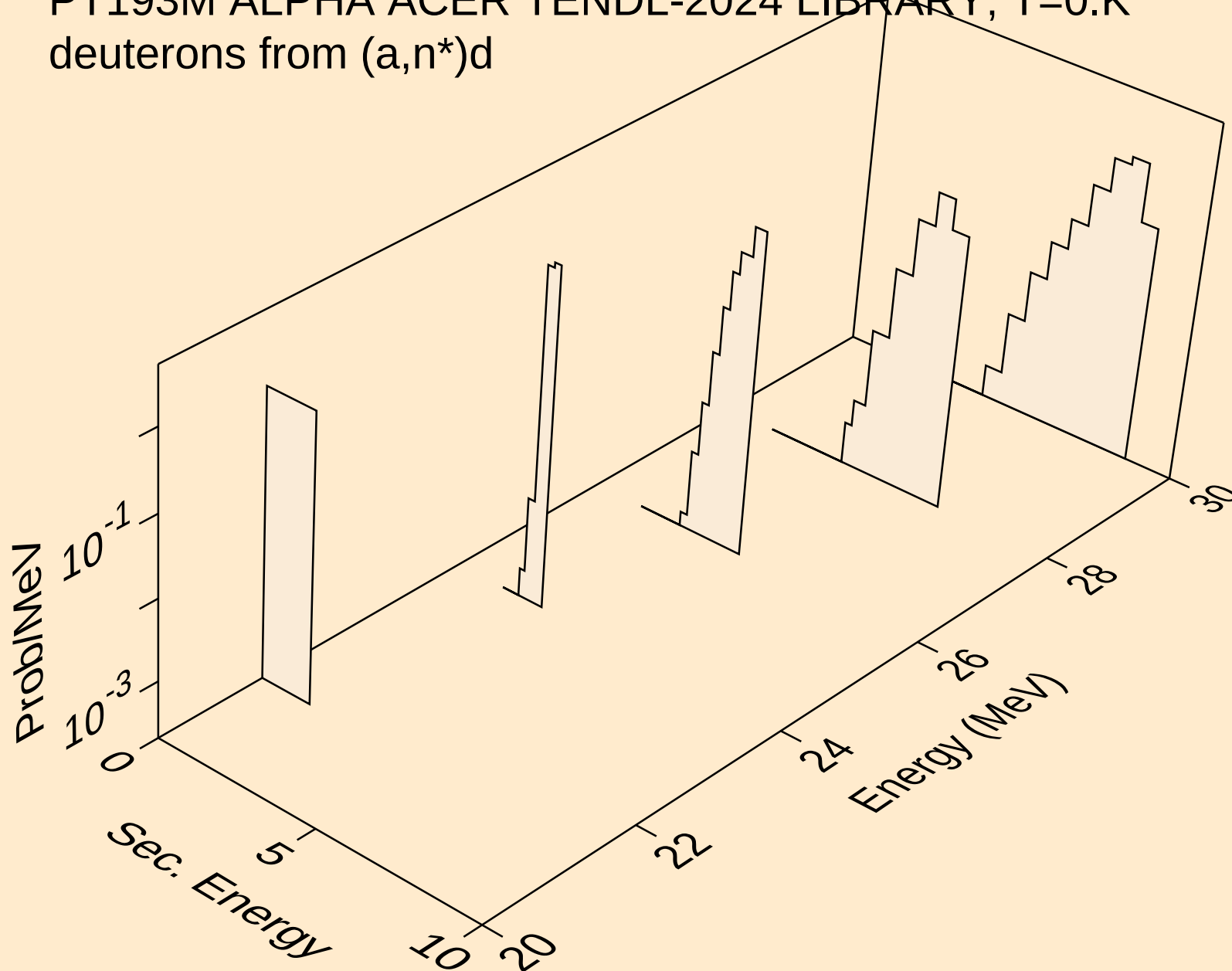
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2p)



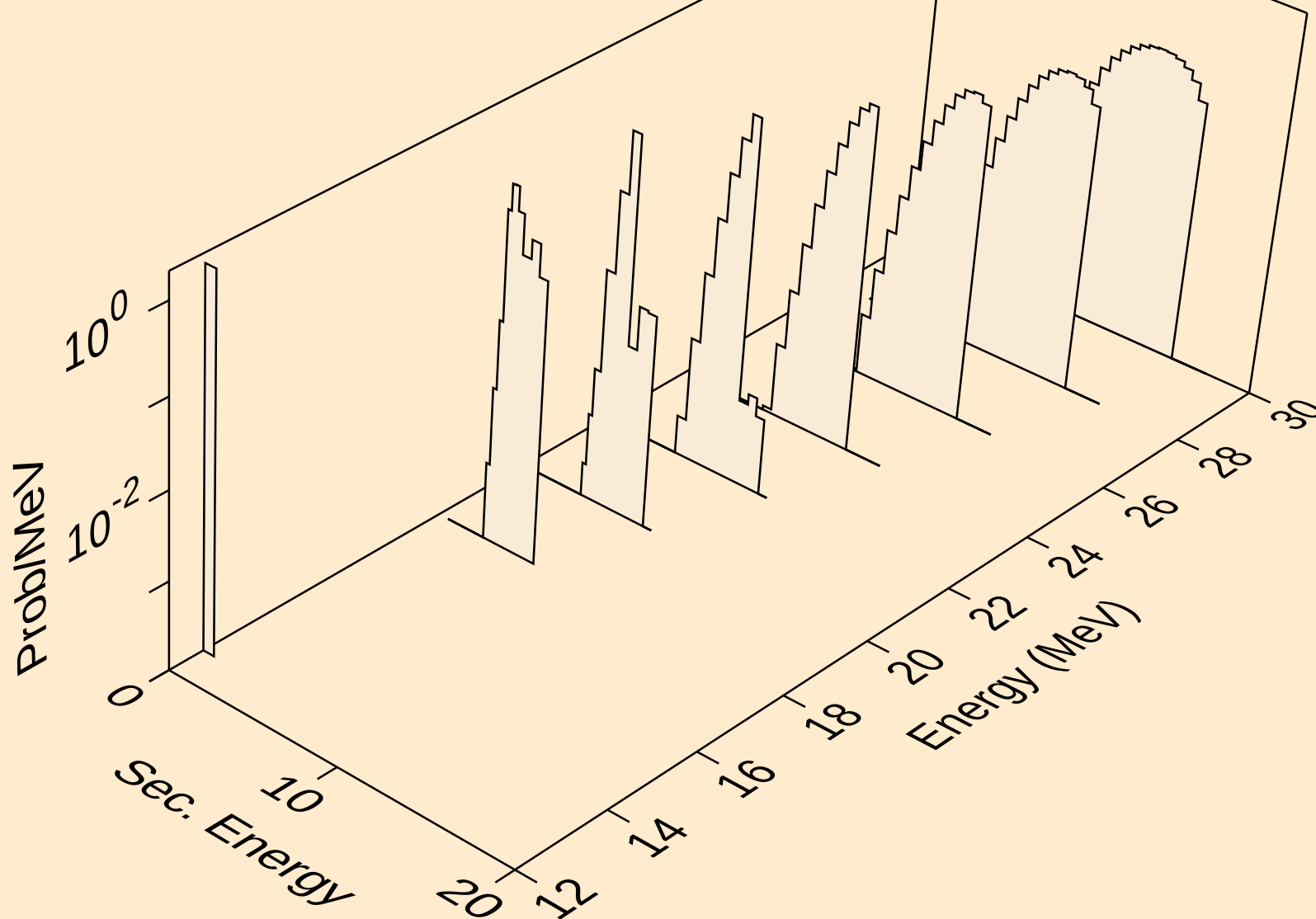
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



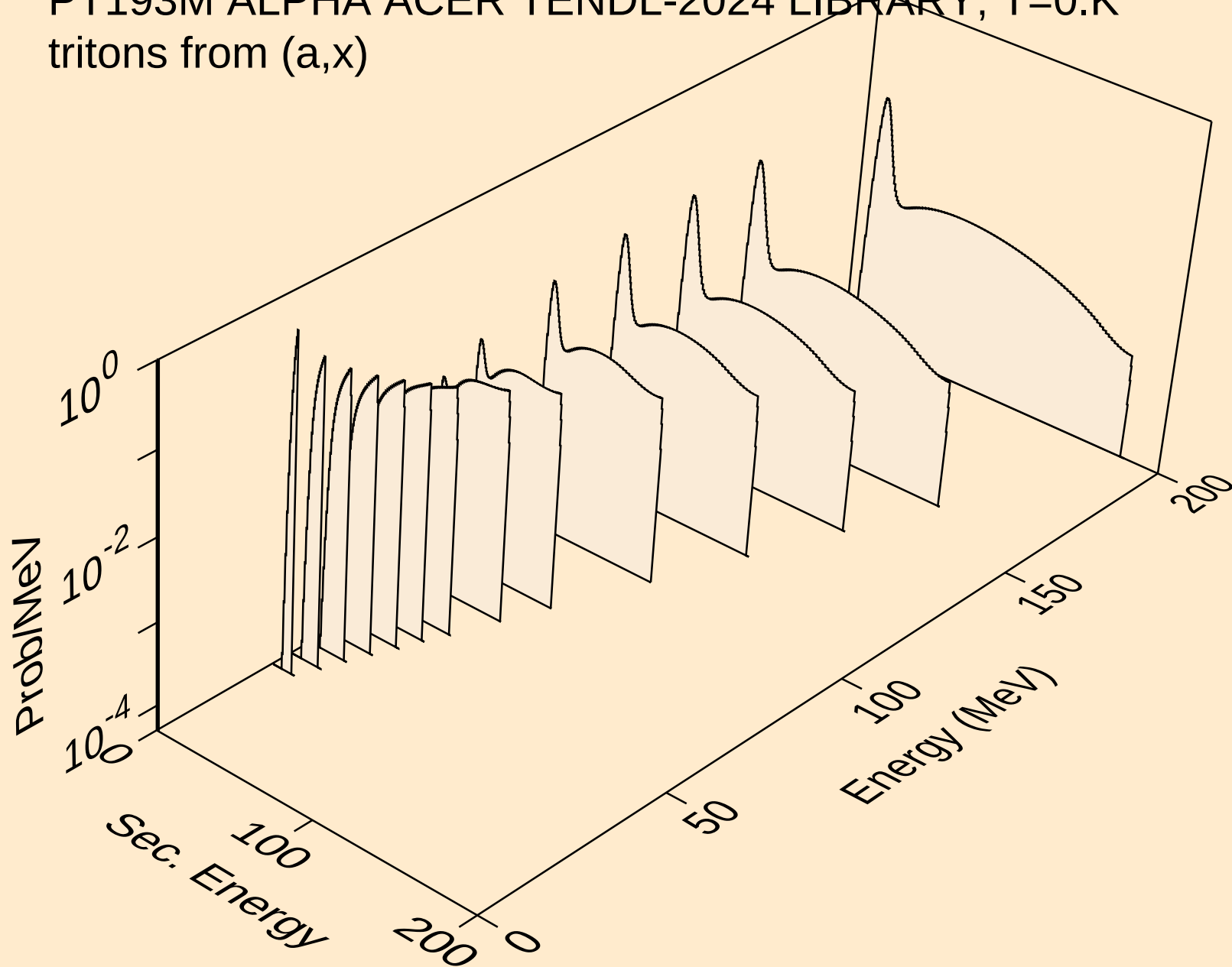
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



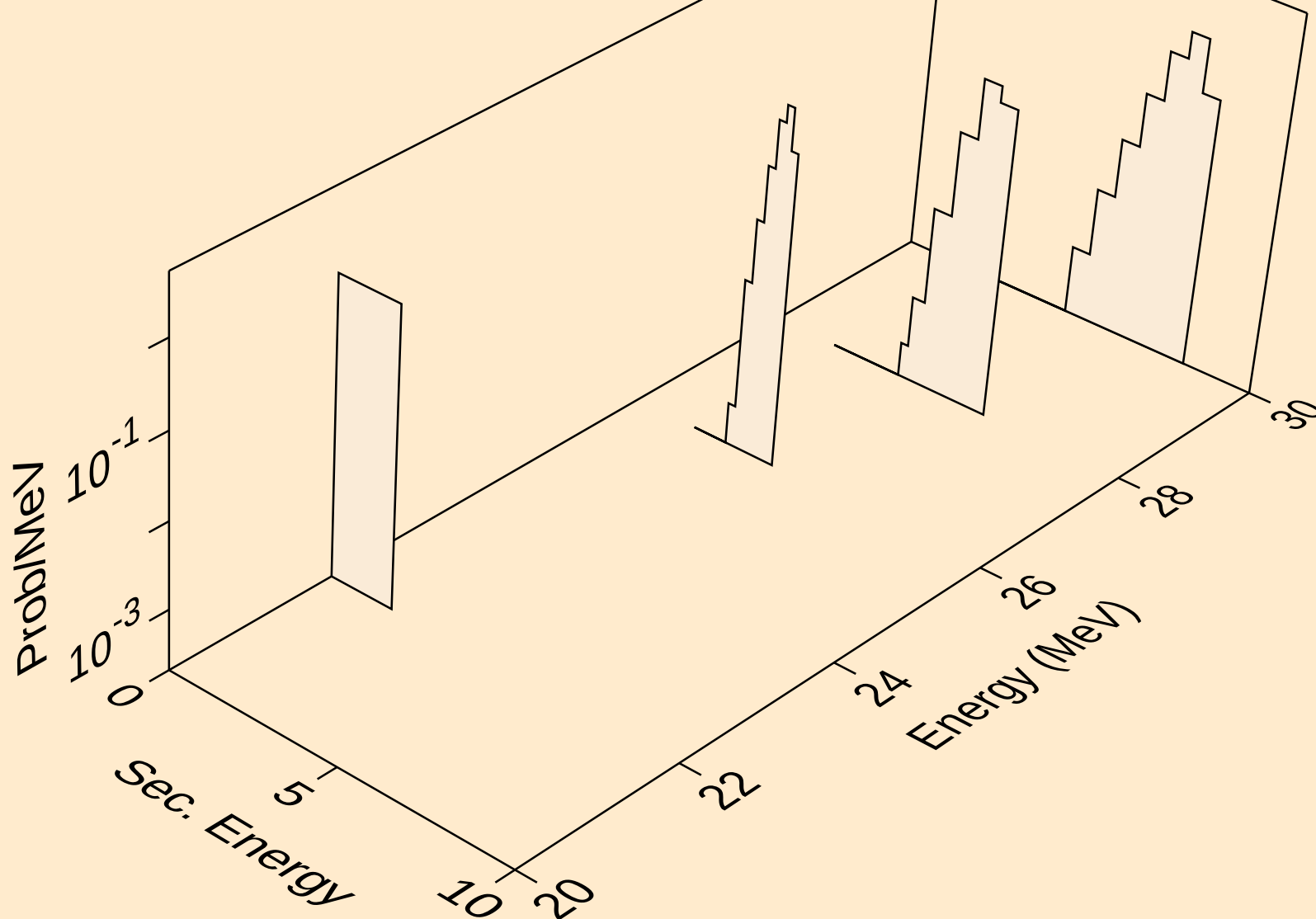
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



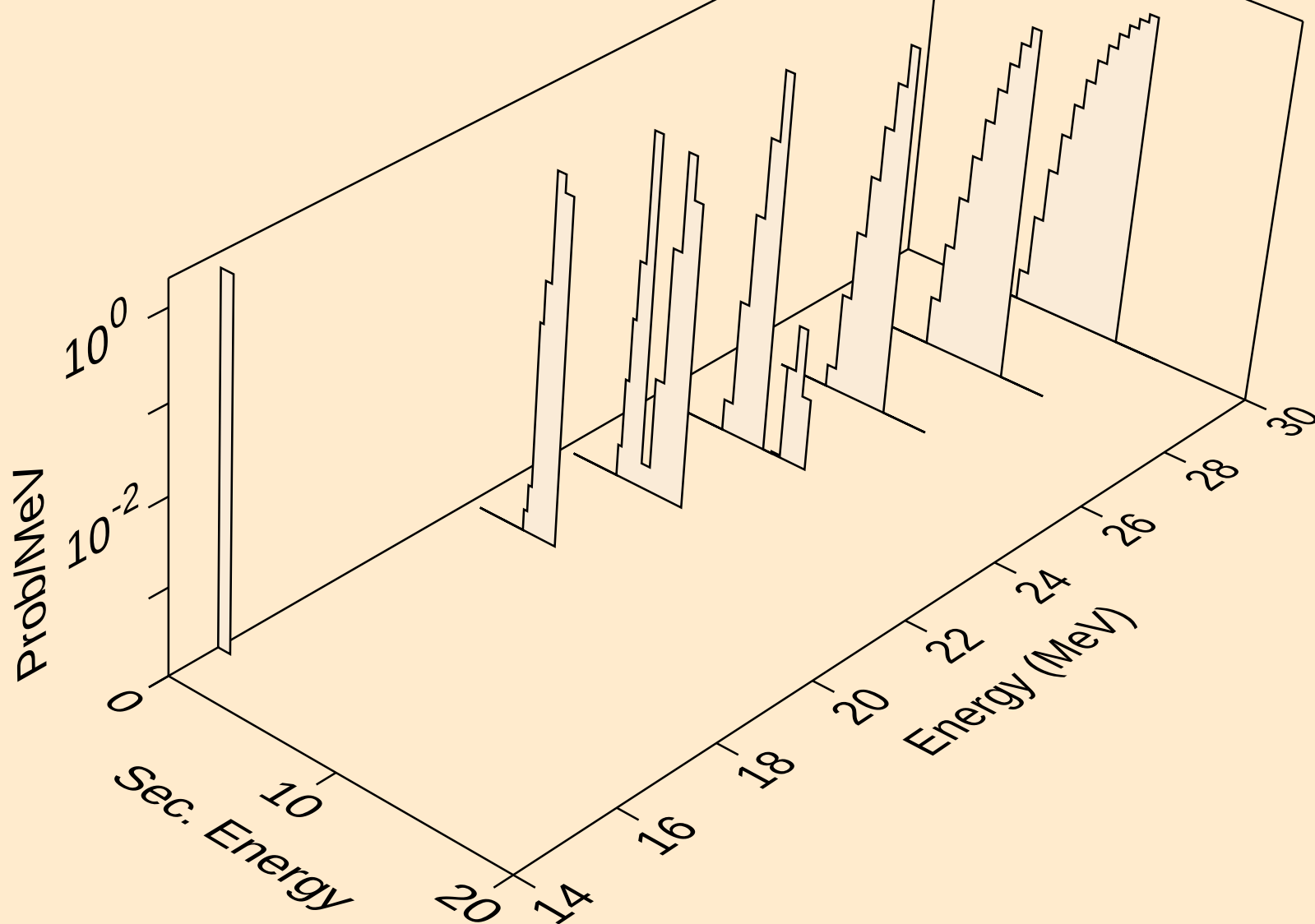
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



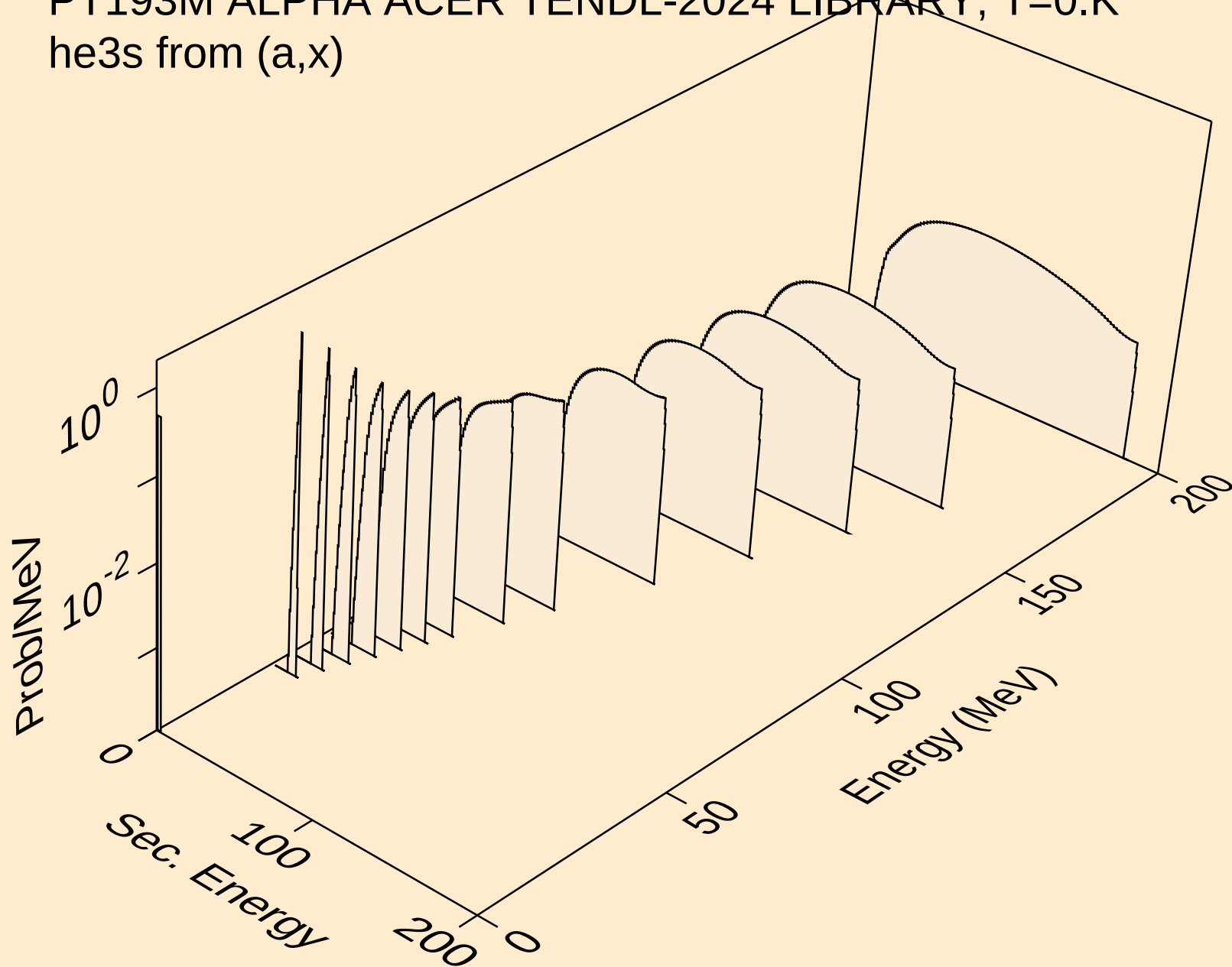
PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



PT193M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

