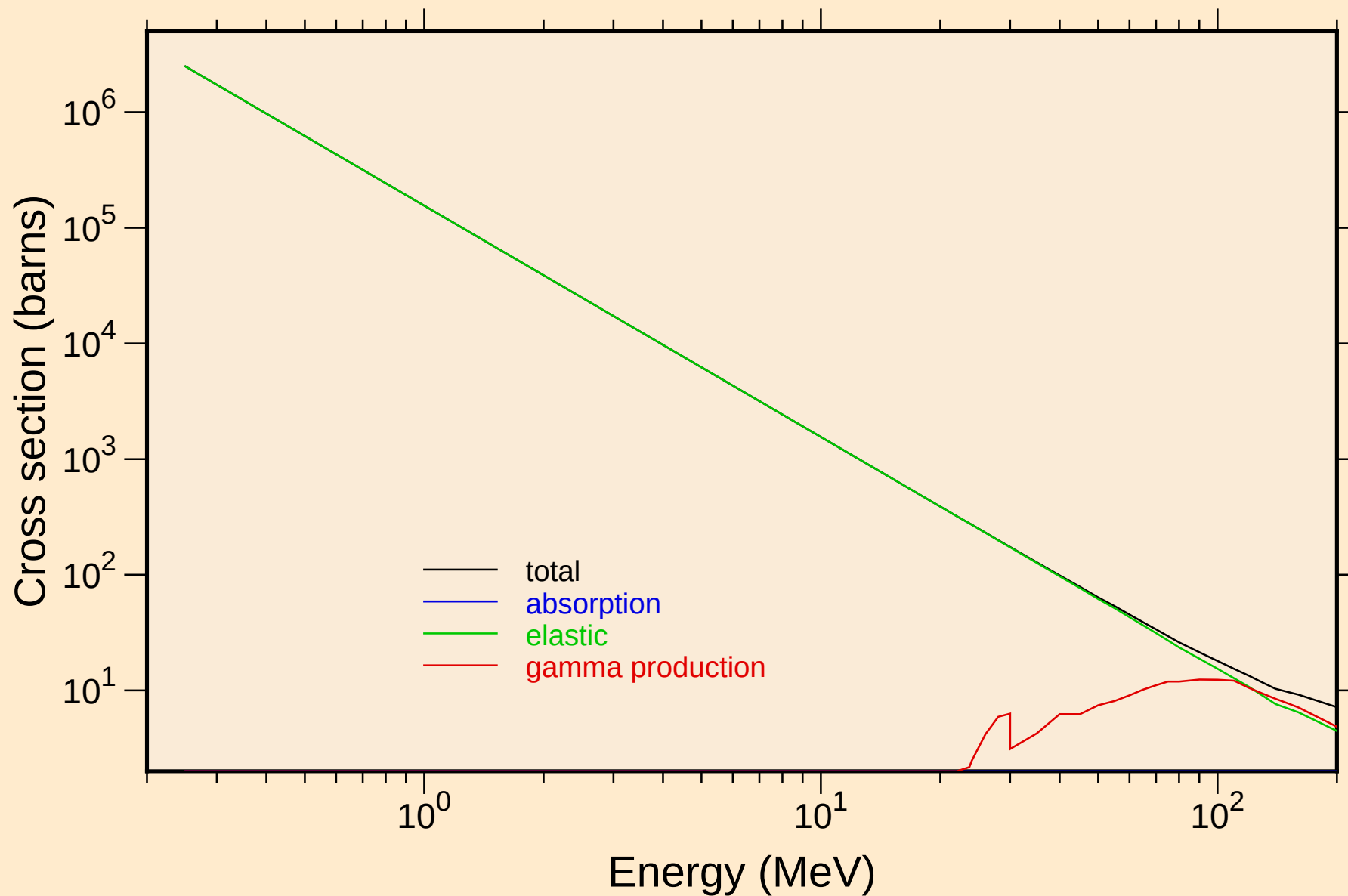


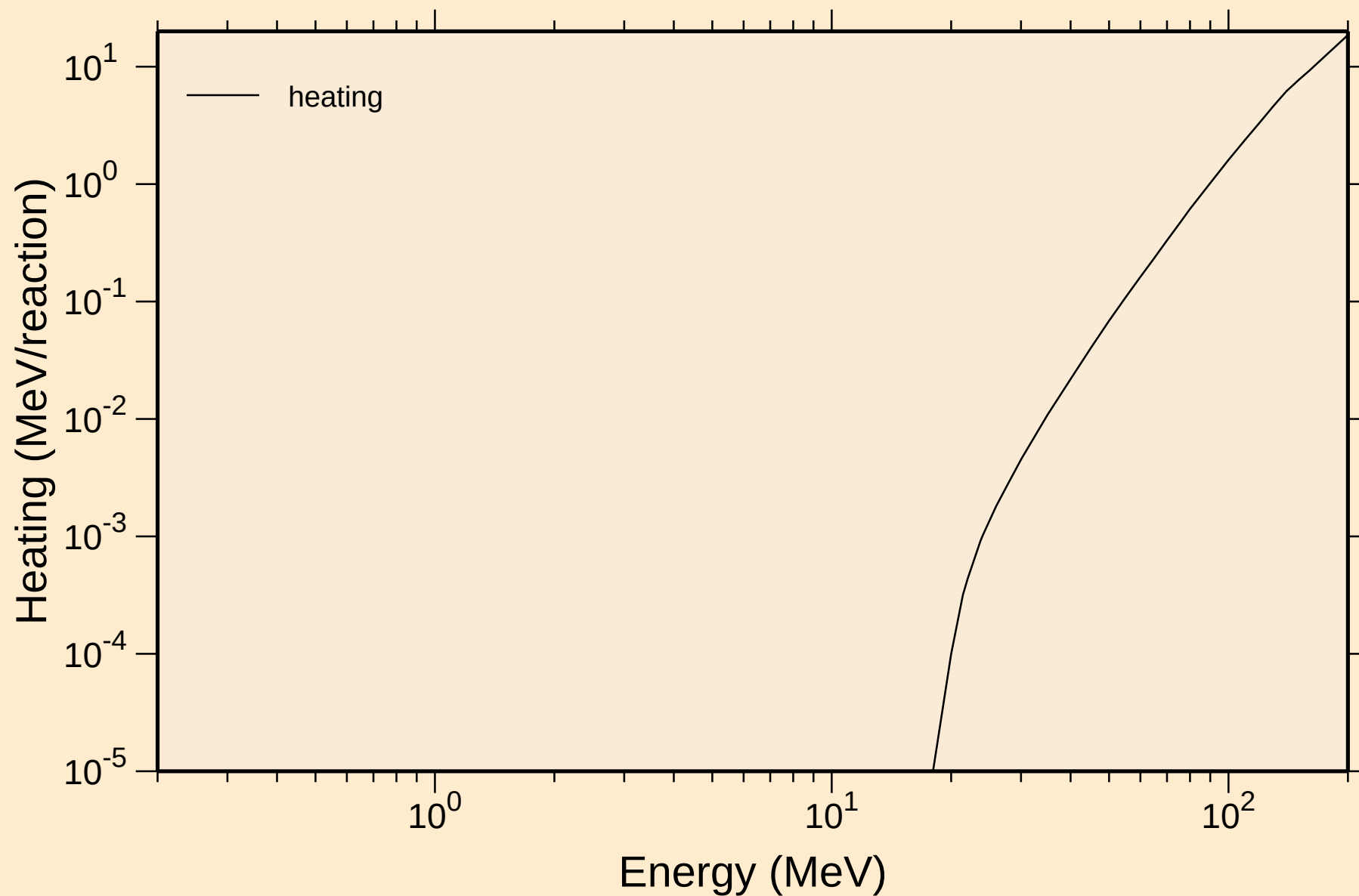
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



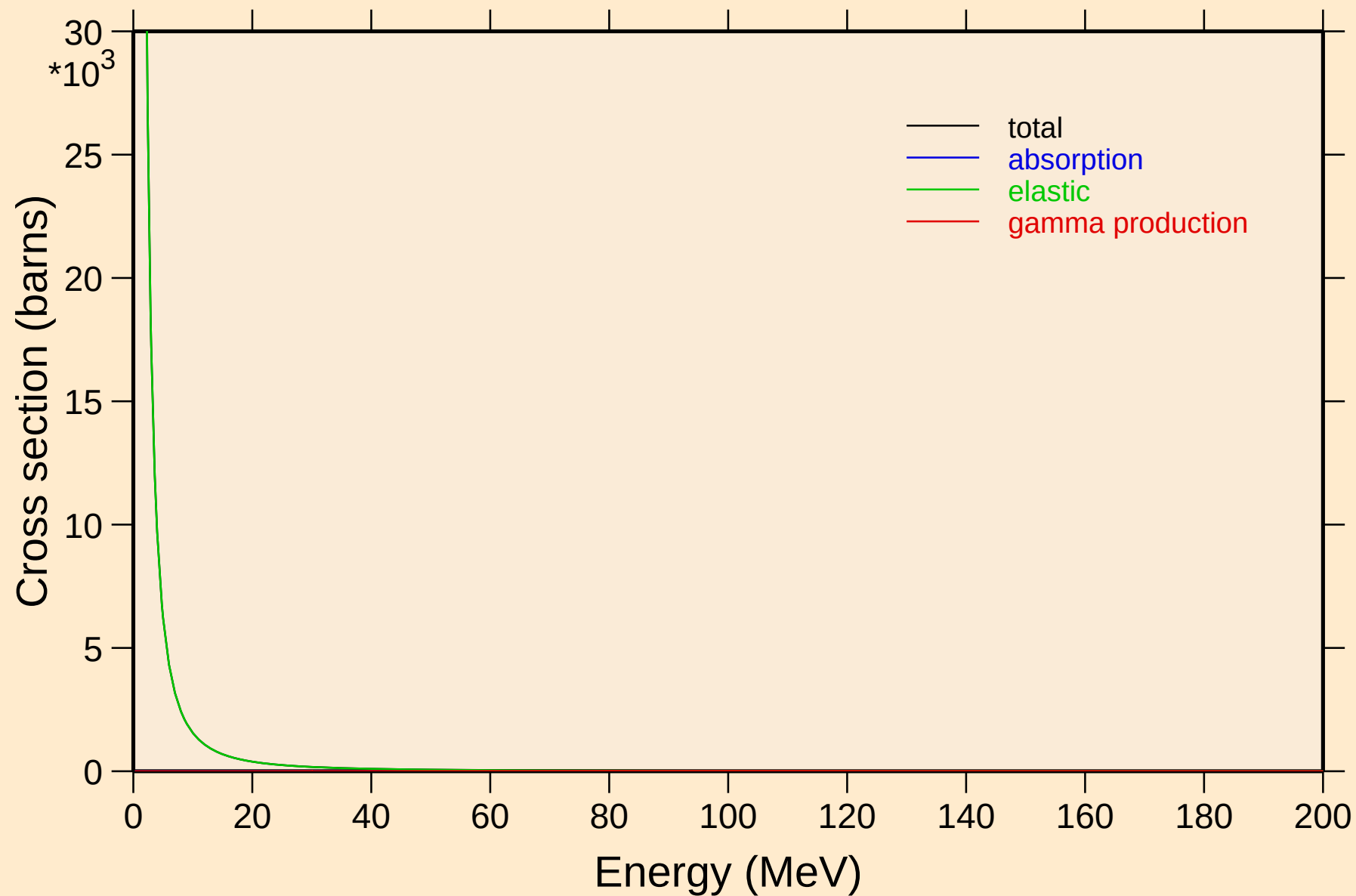
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



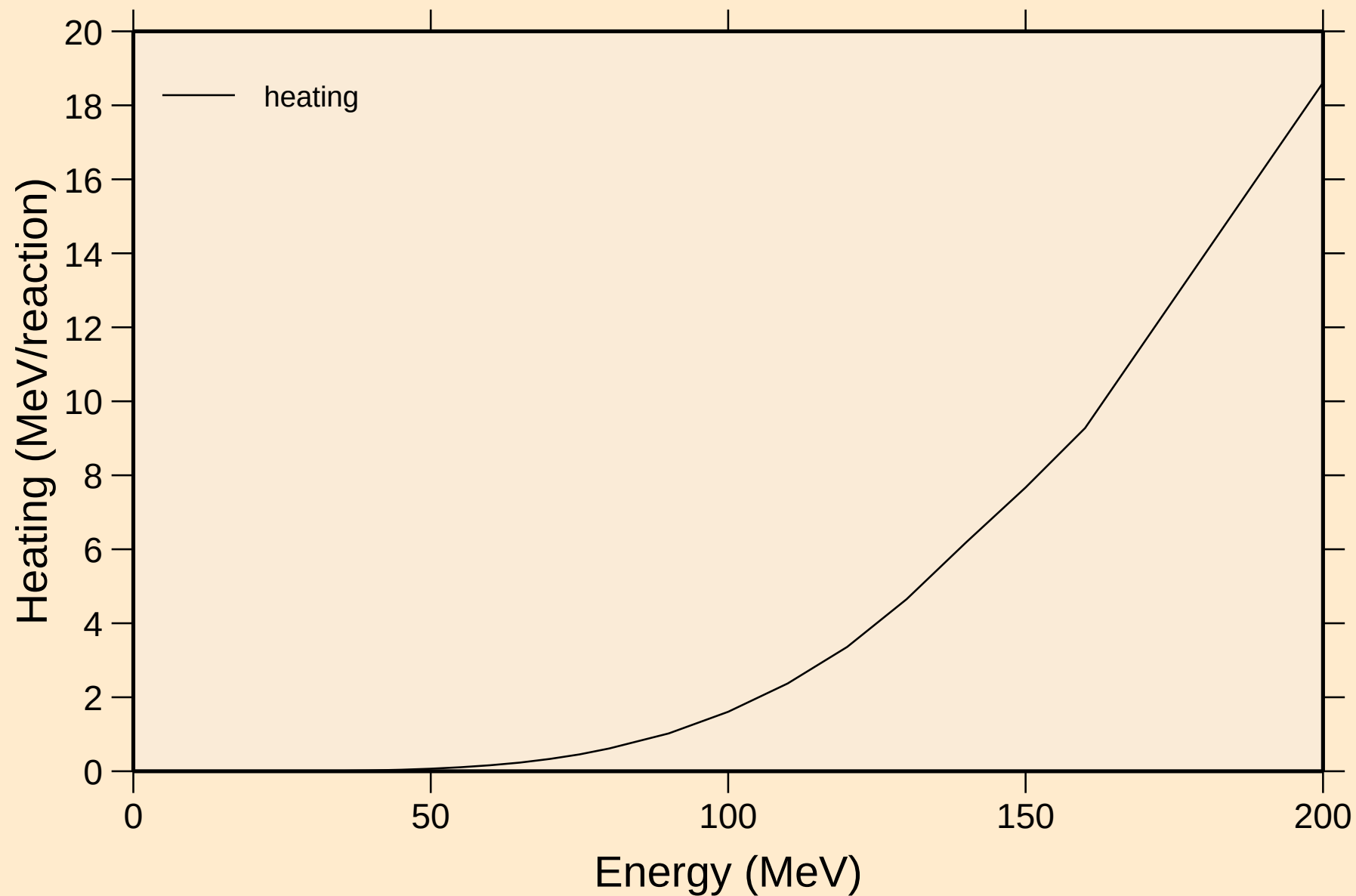
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



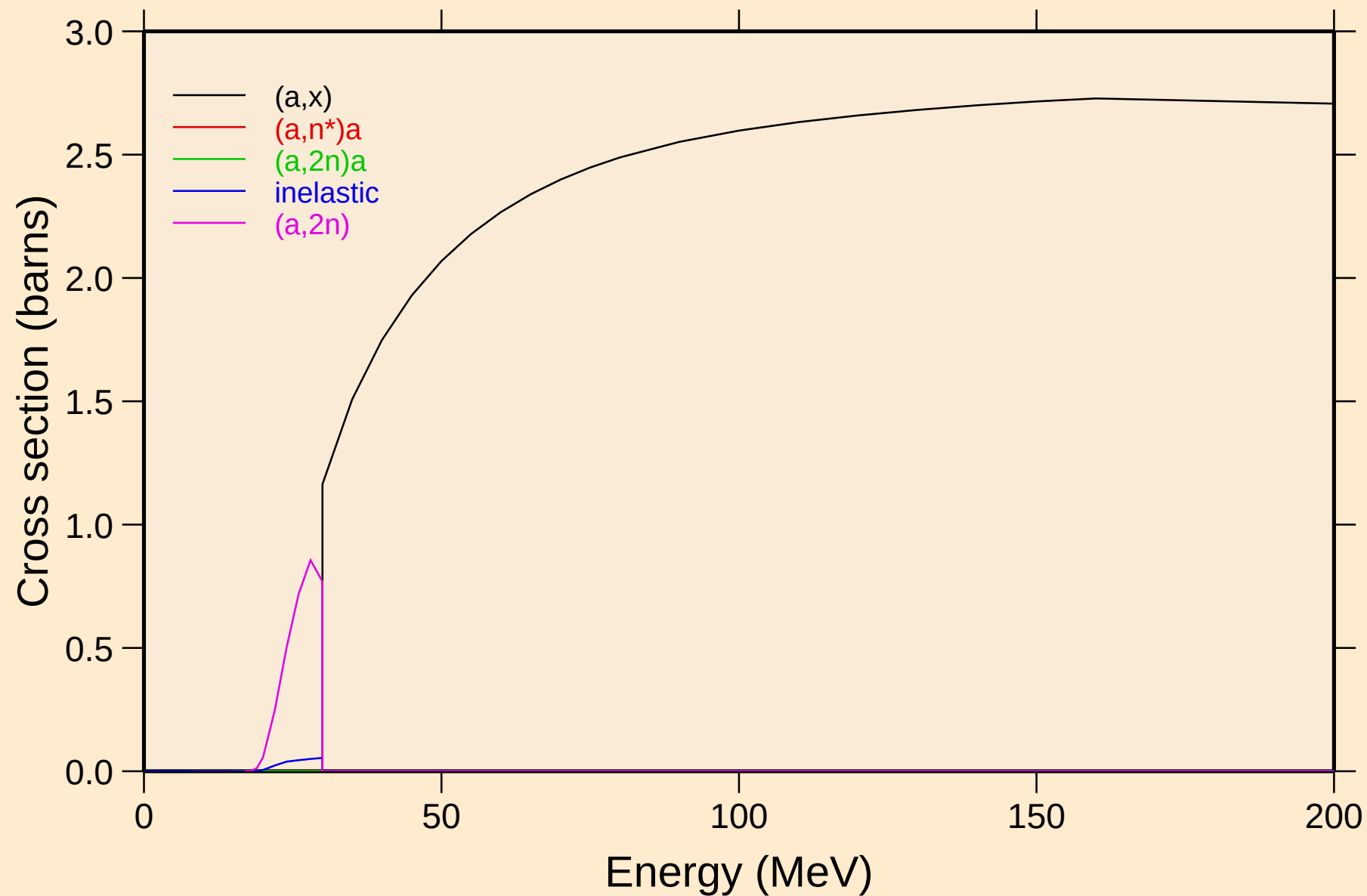
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



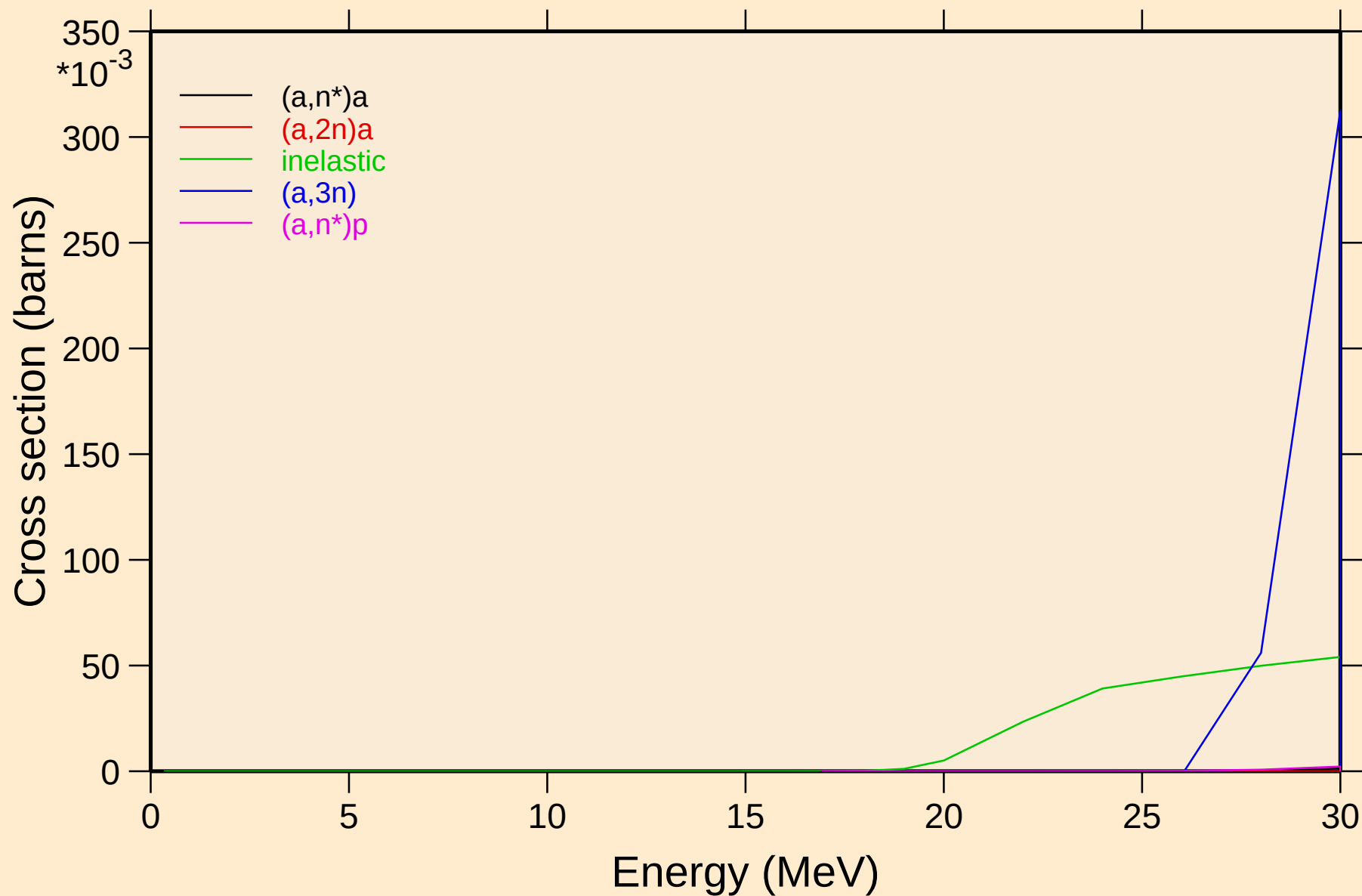
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



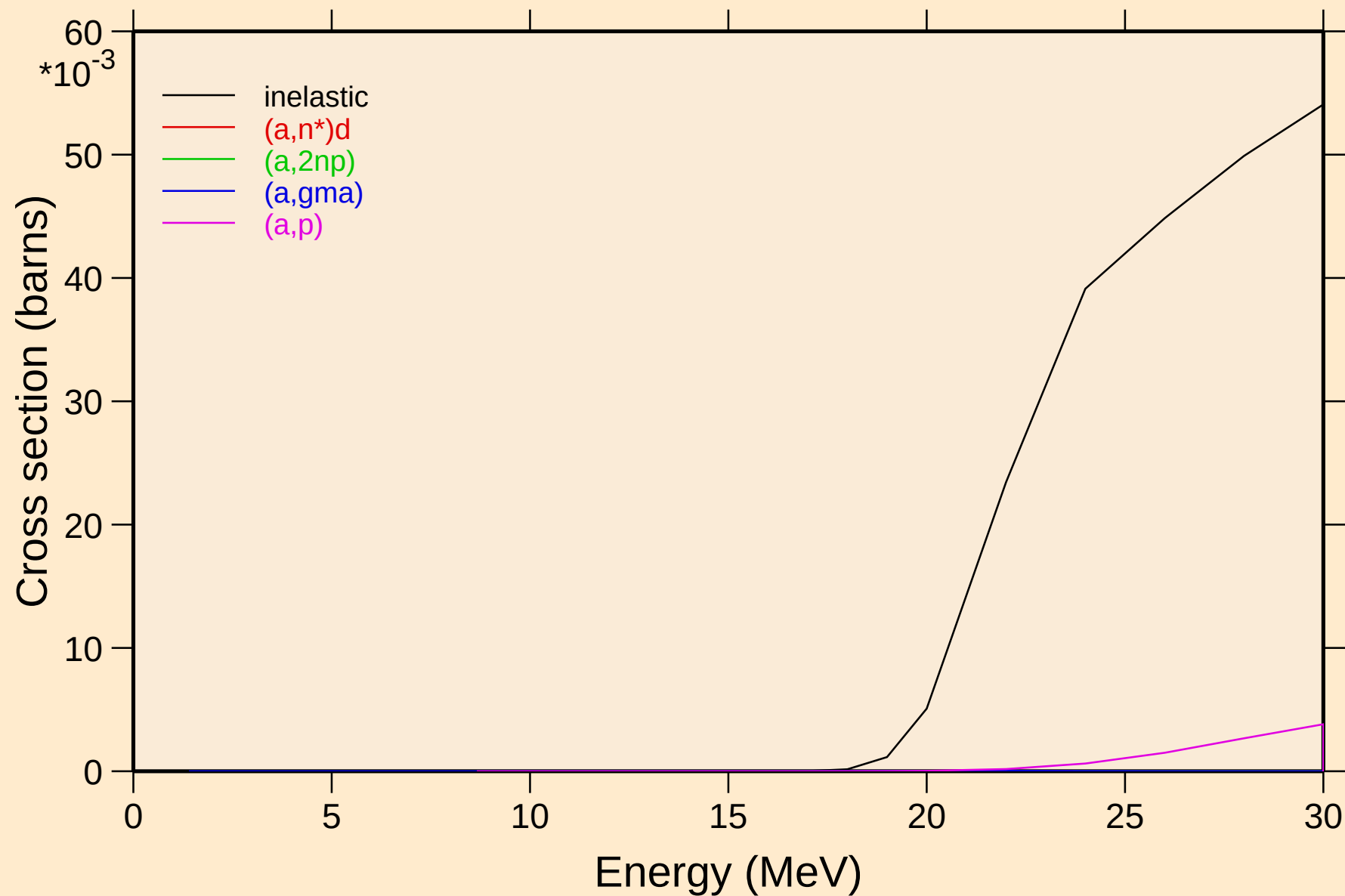
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



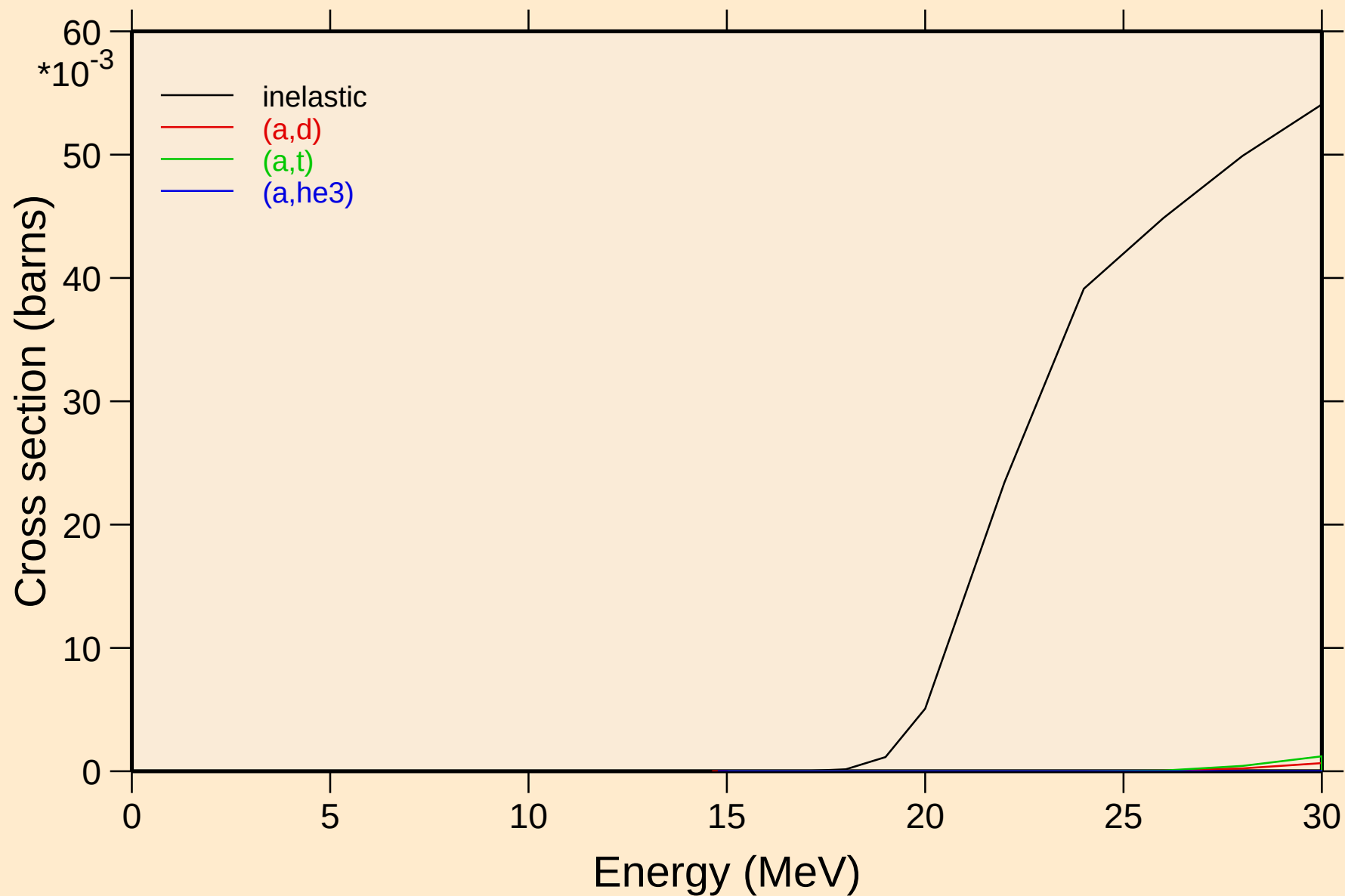
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



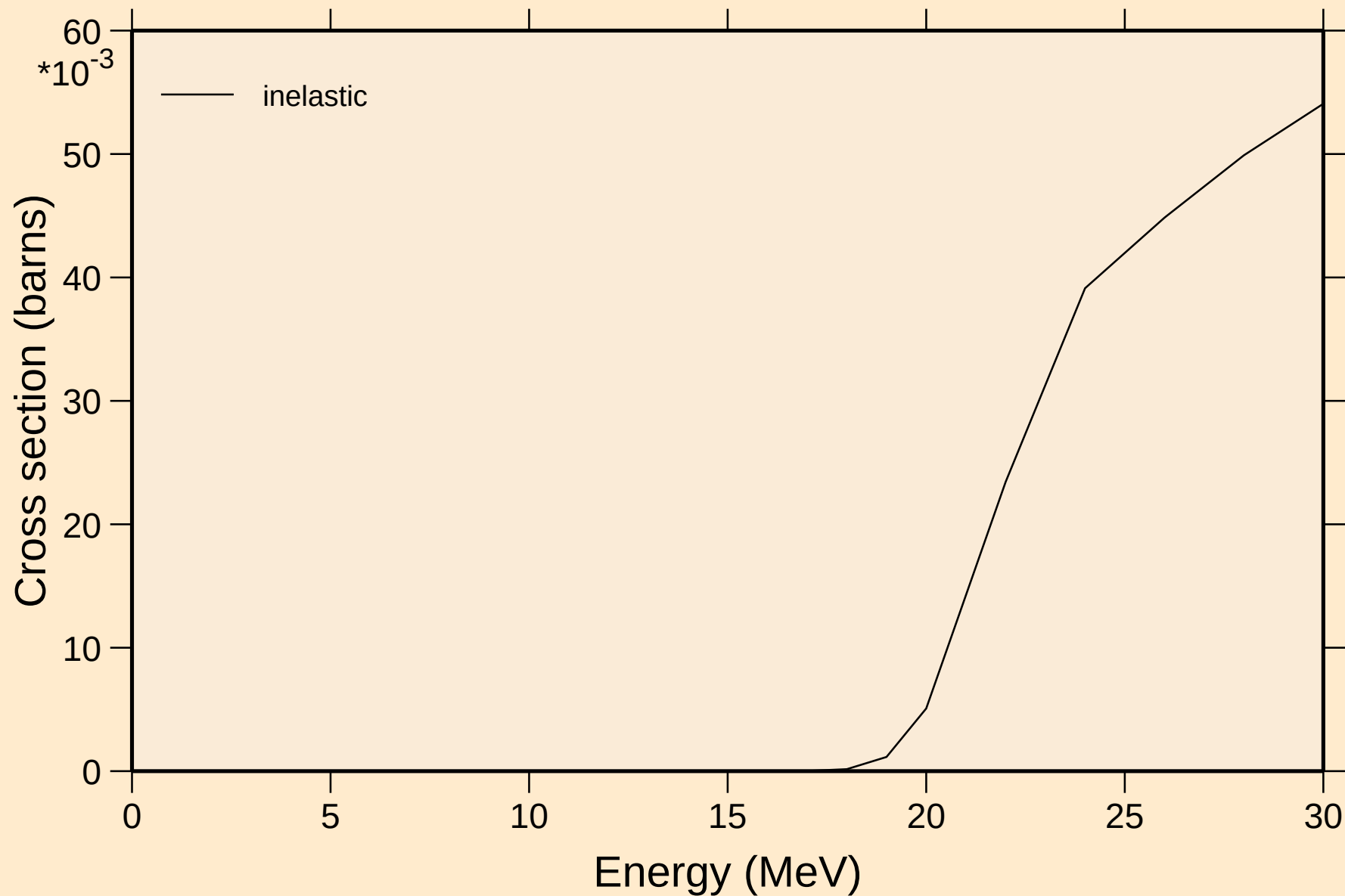
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

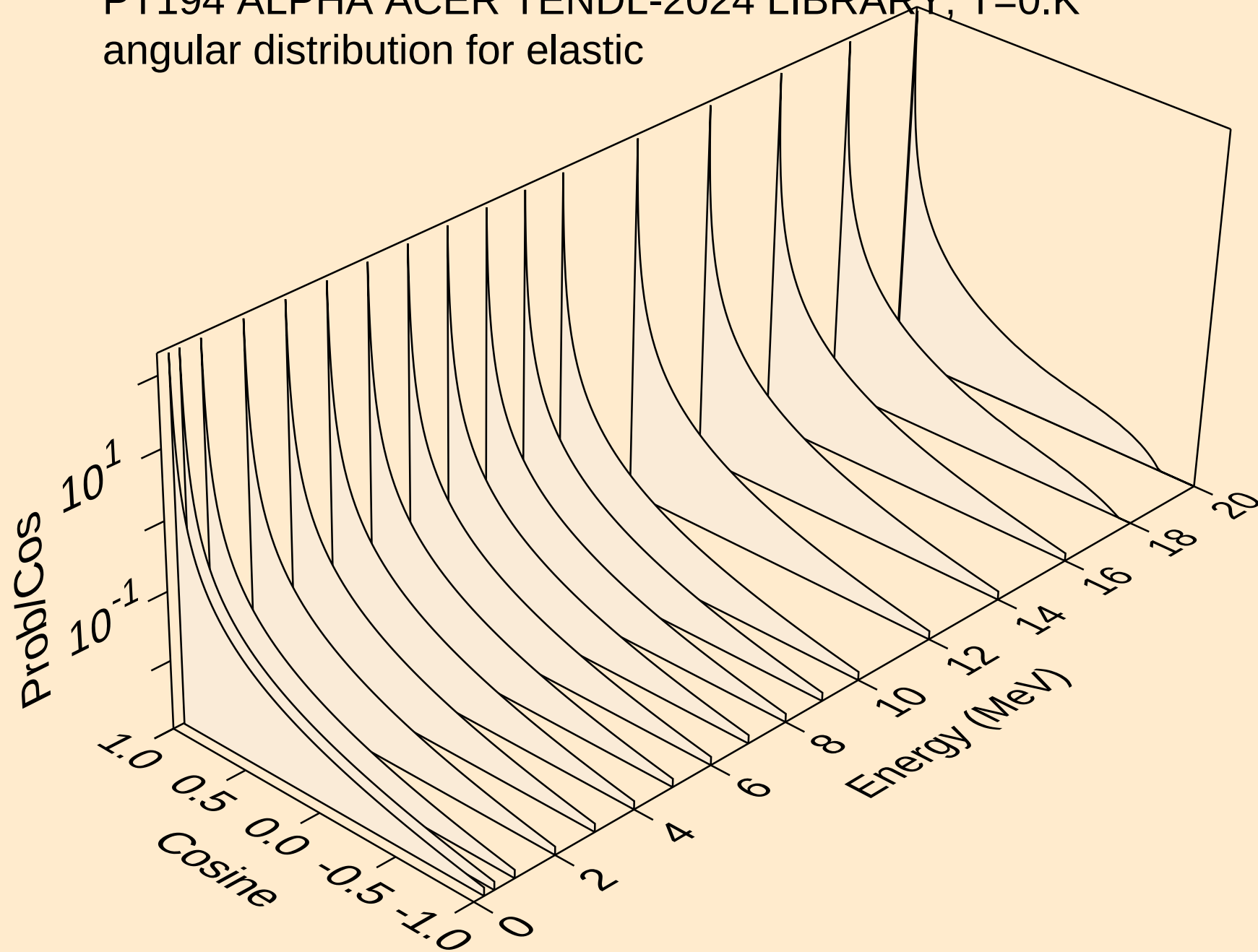


PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

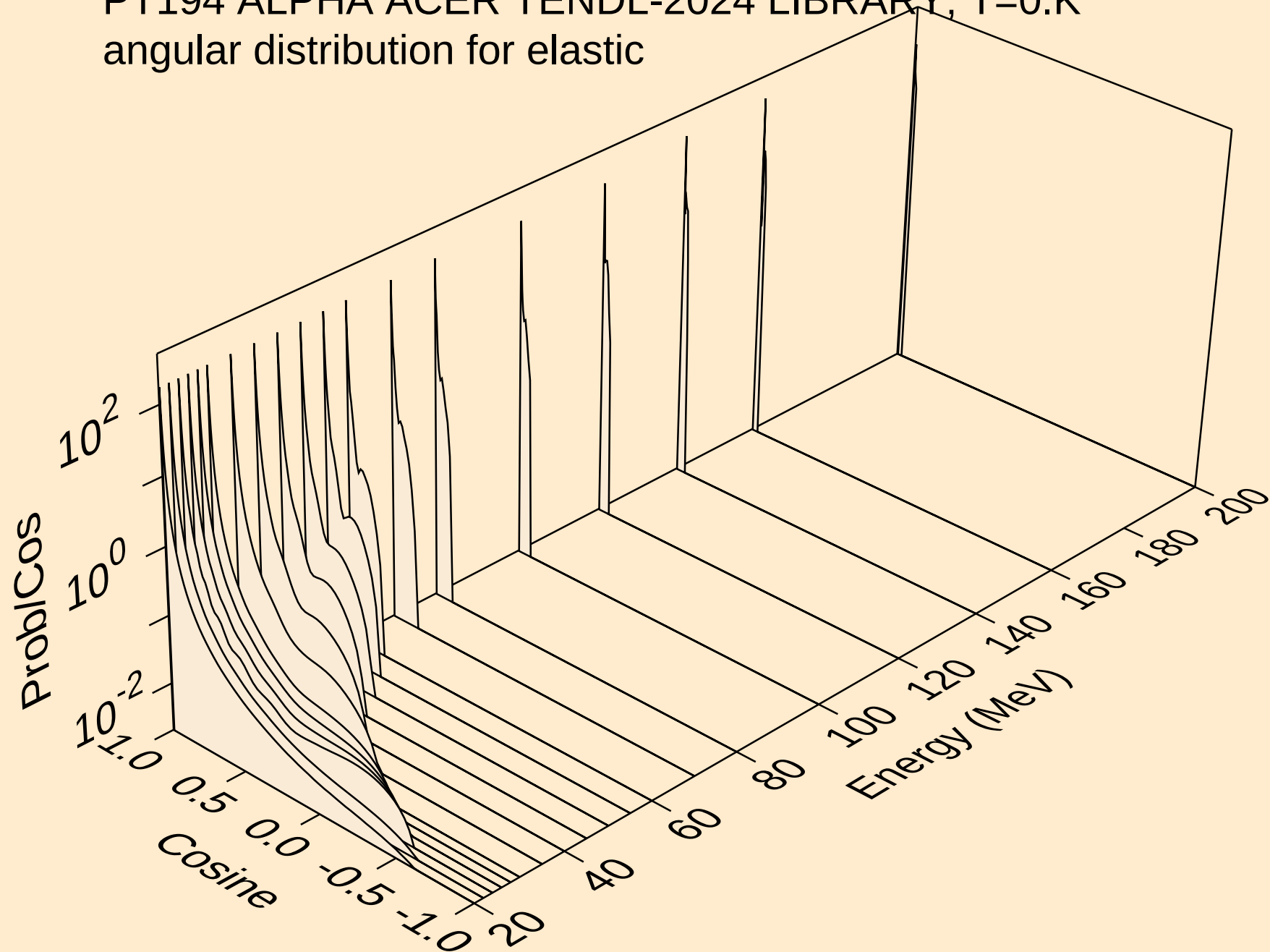
Threshold reactions



PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

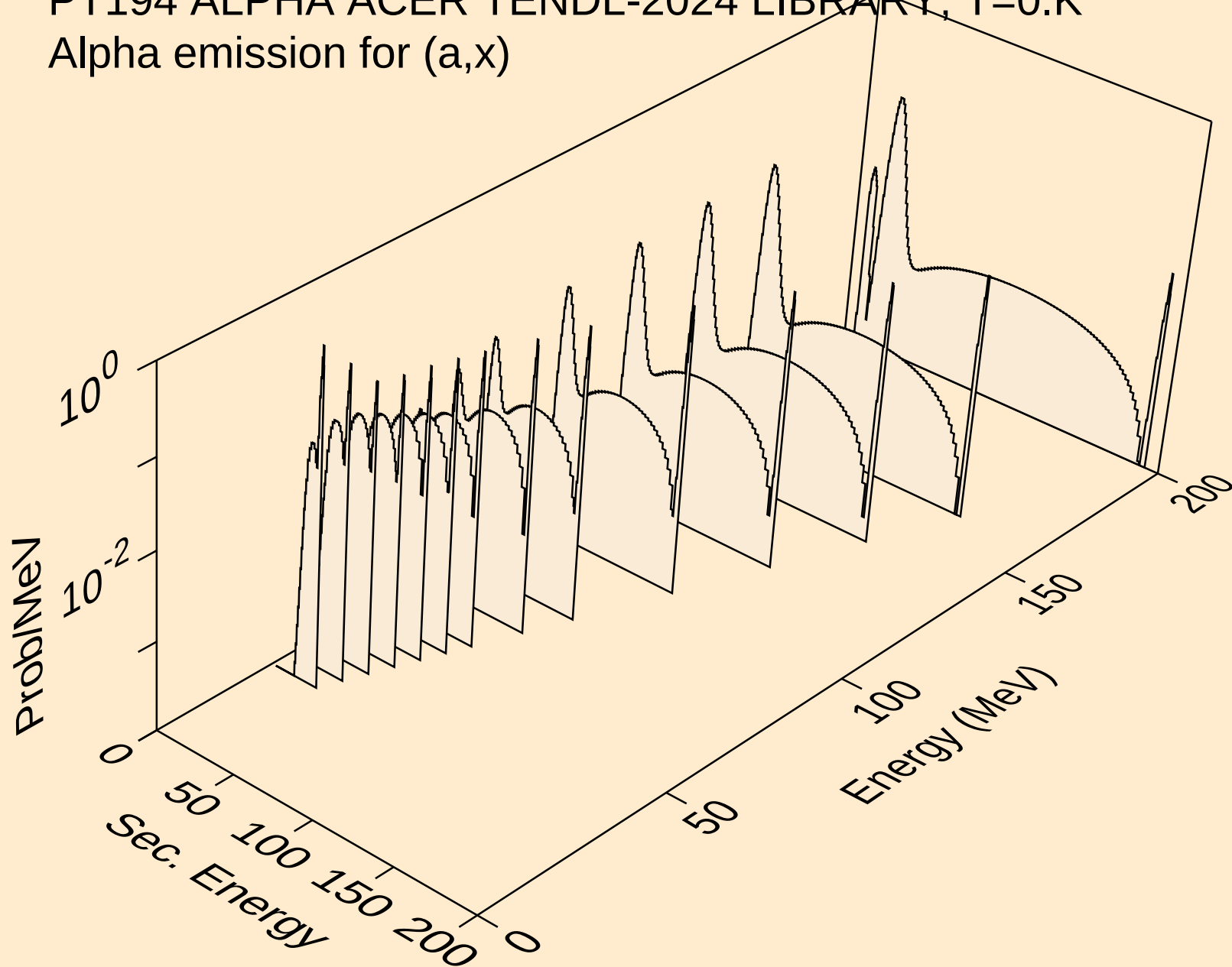


PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



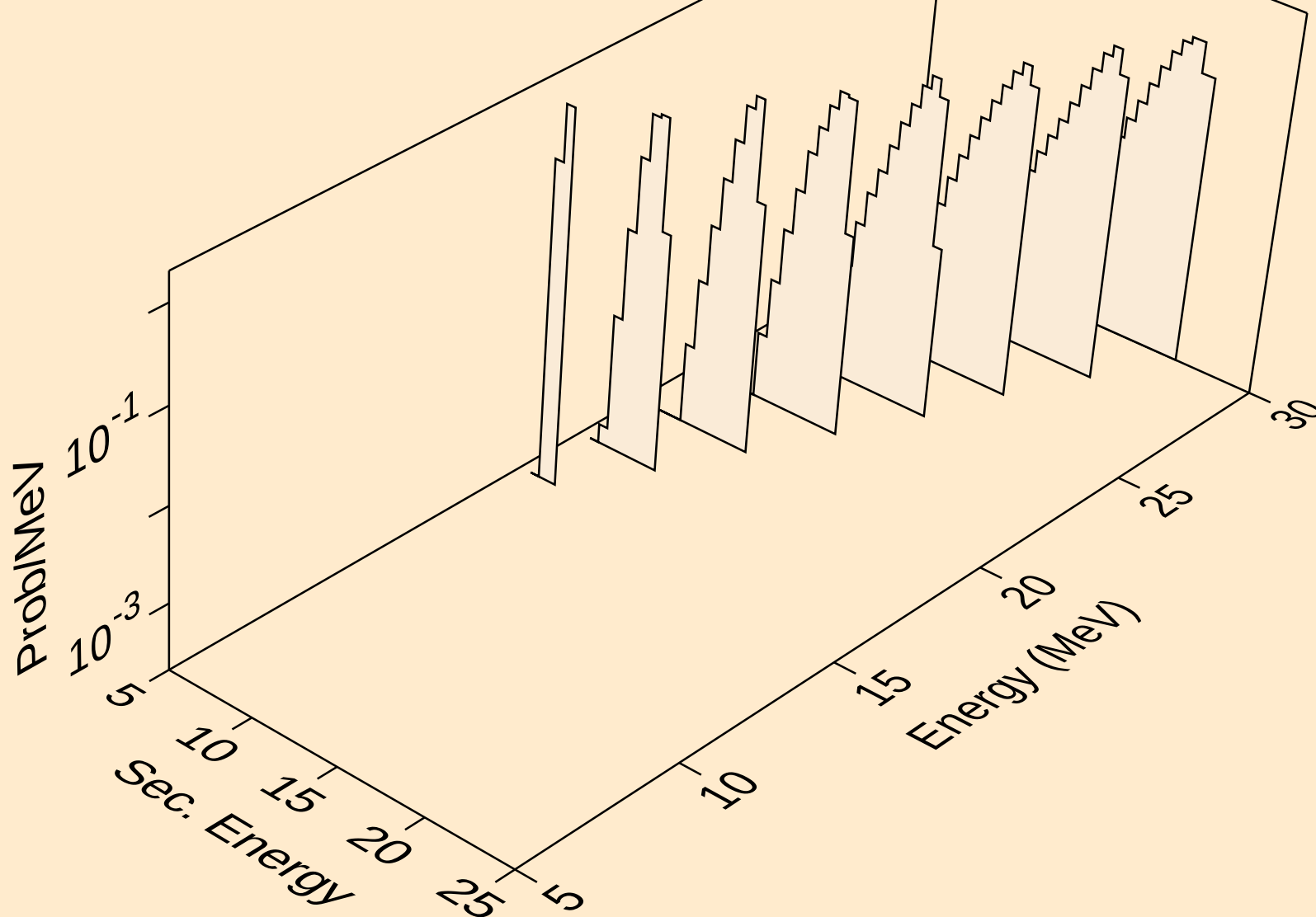
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



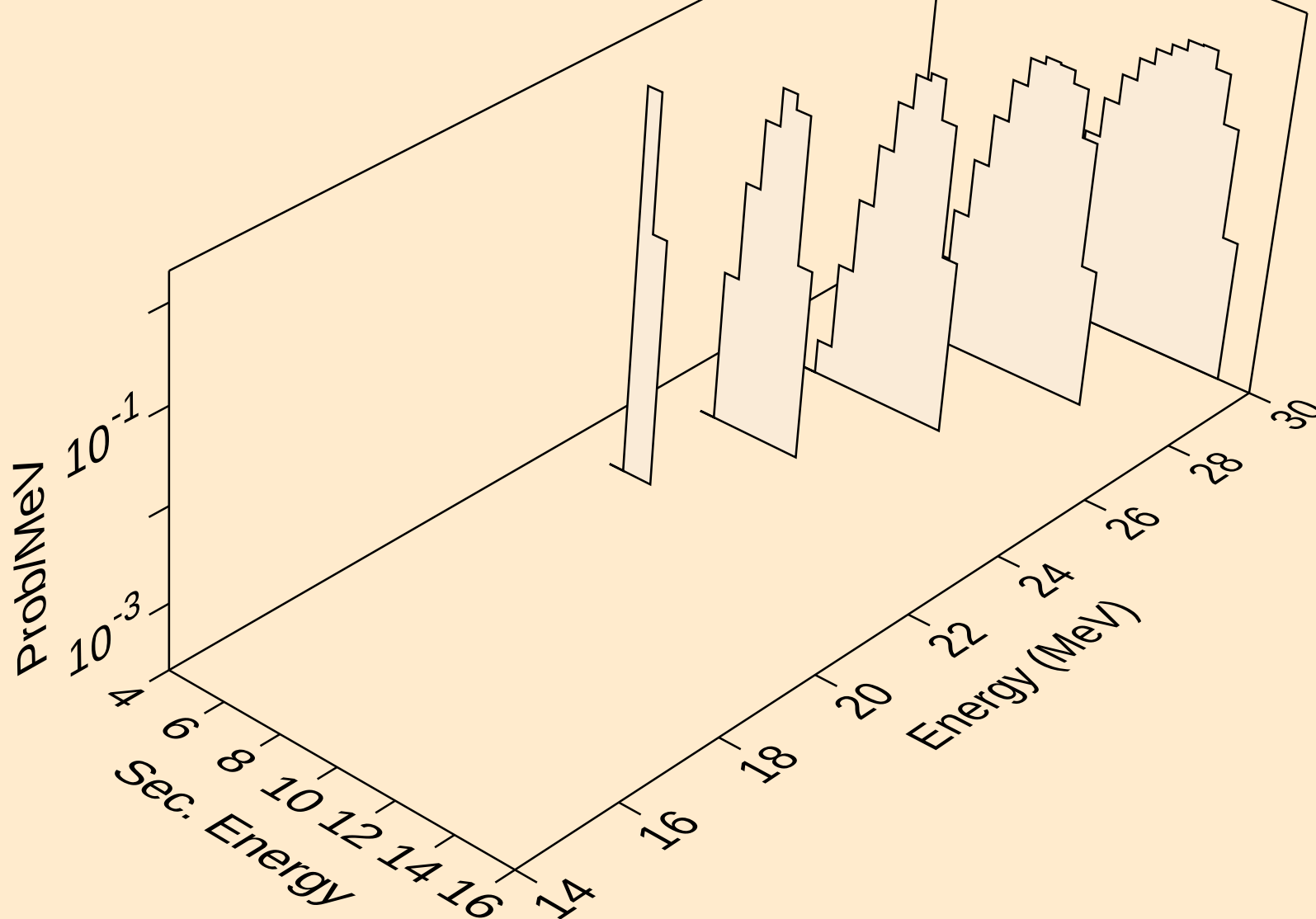
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



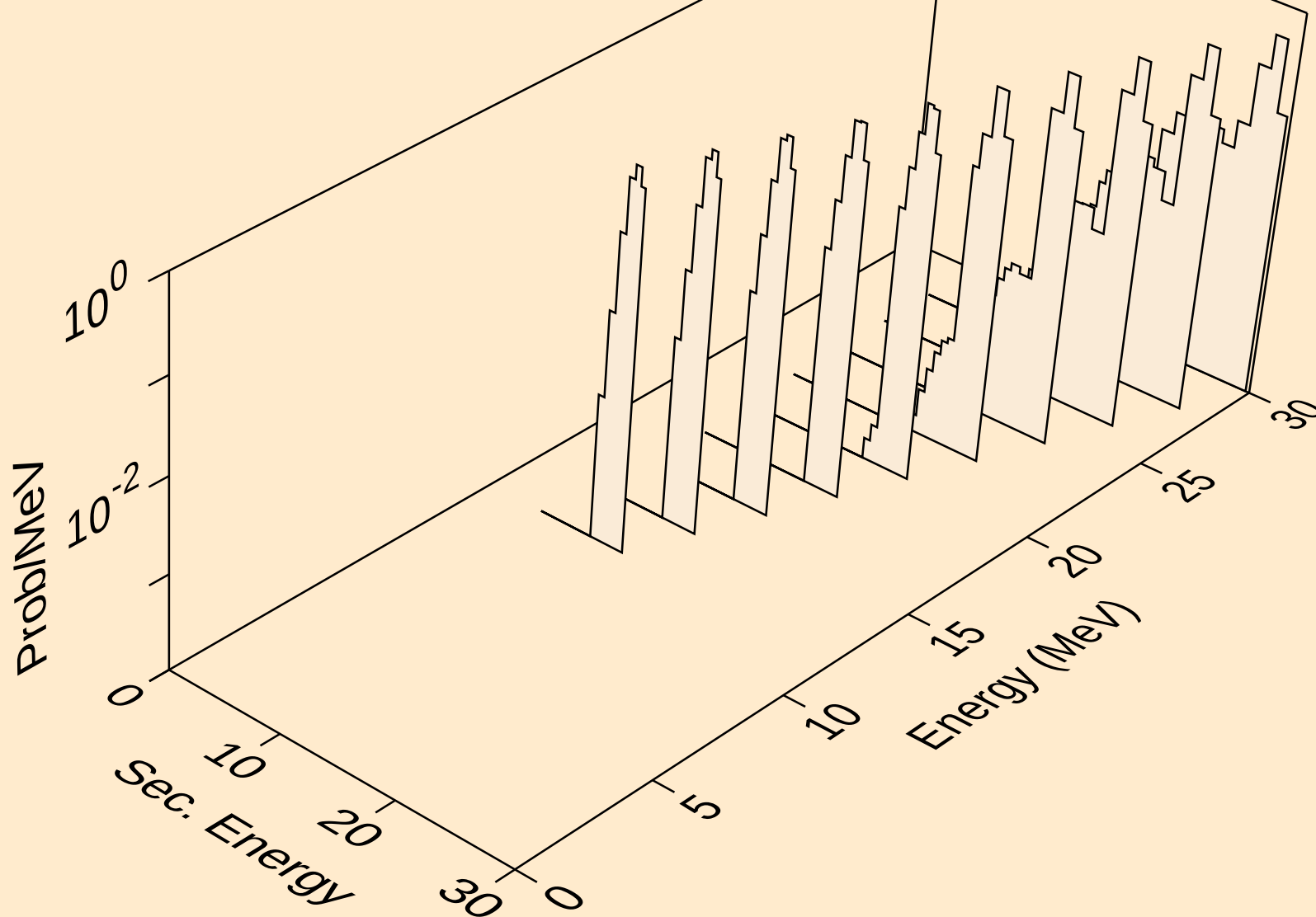
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,2n)a

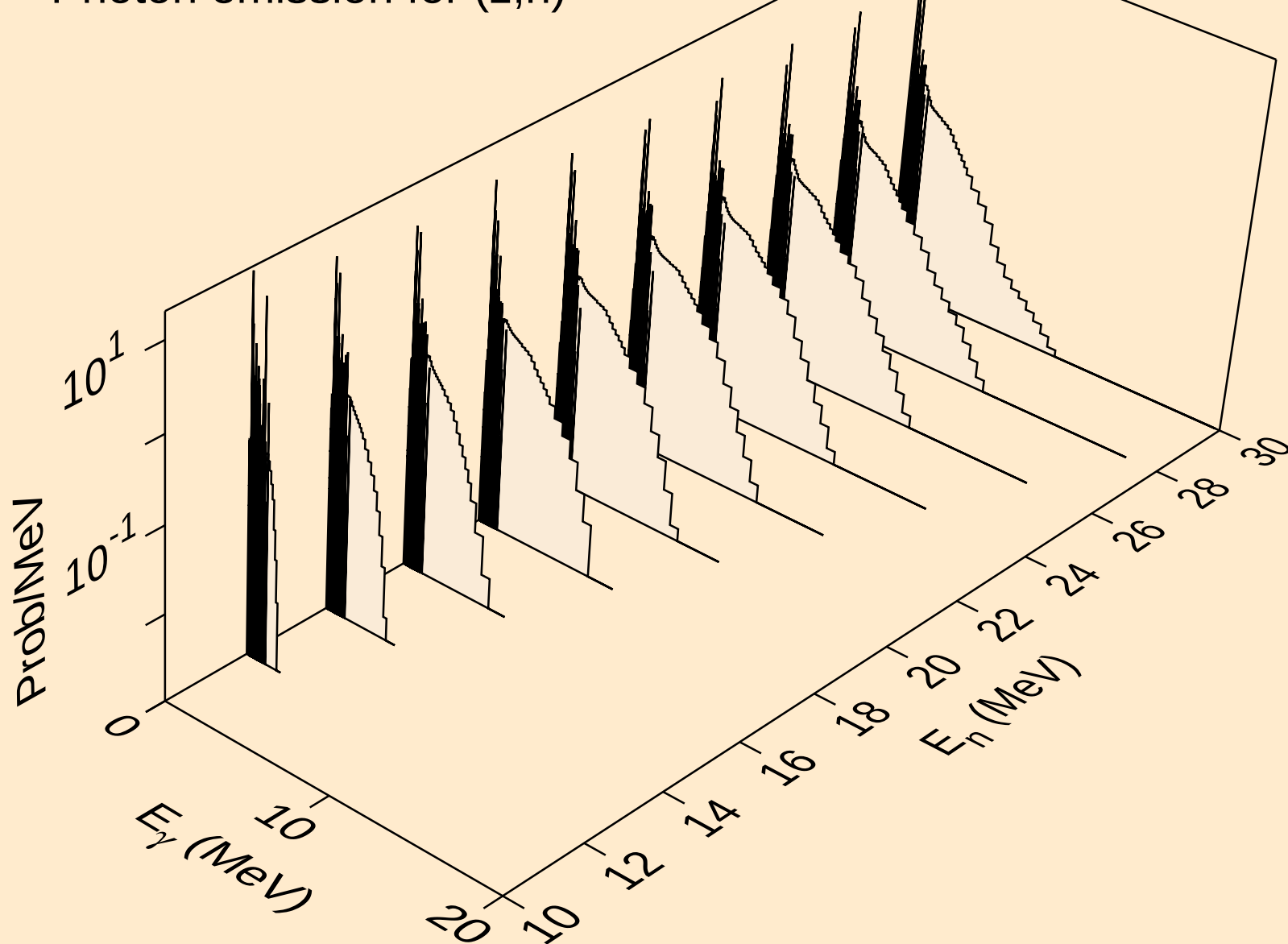


PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic

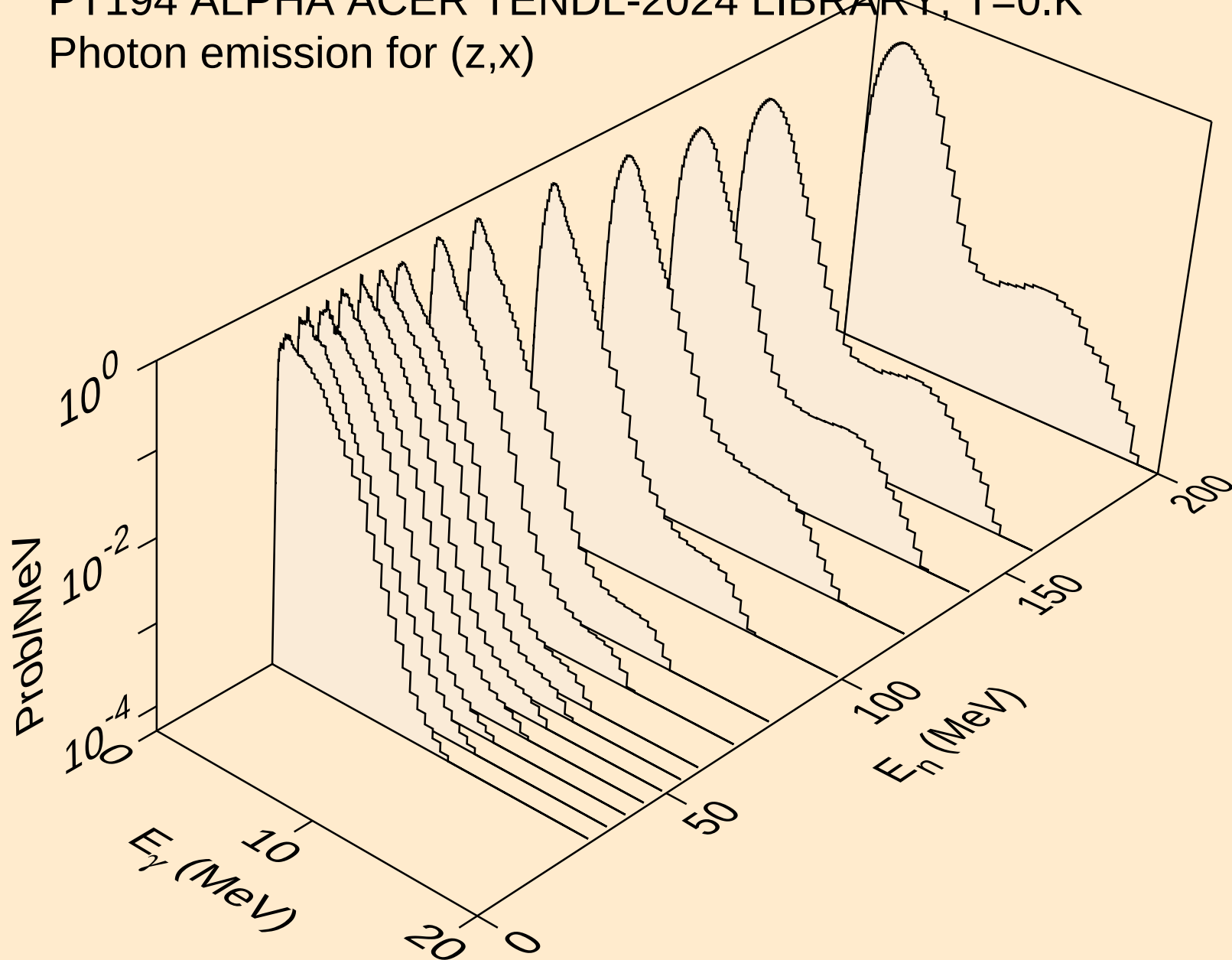


PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

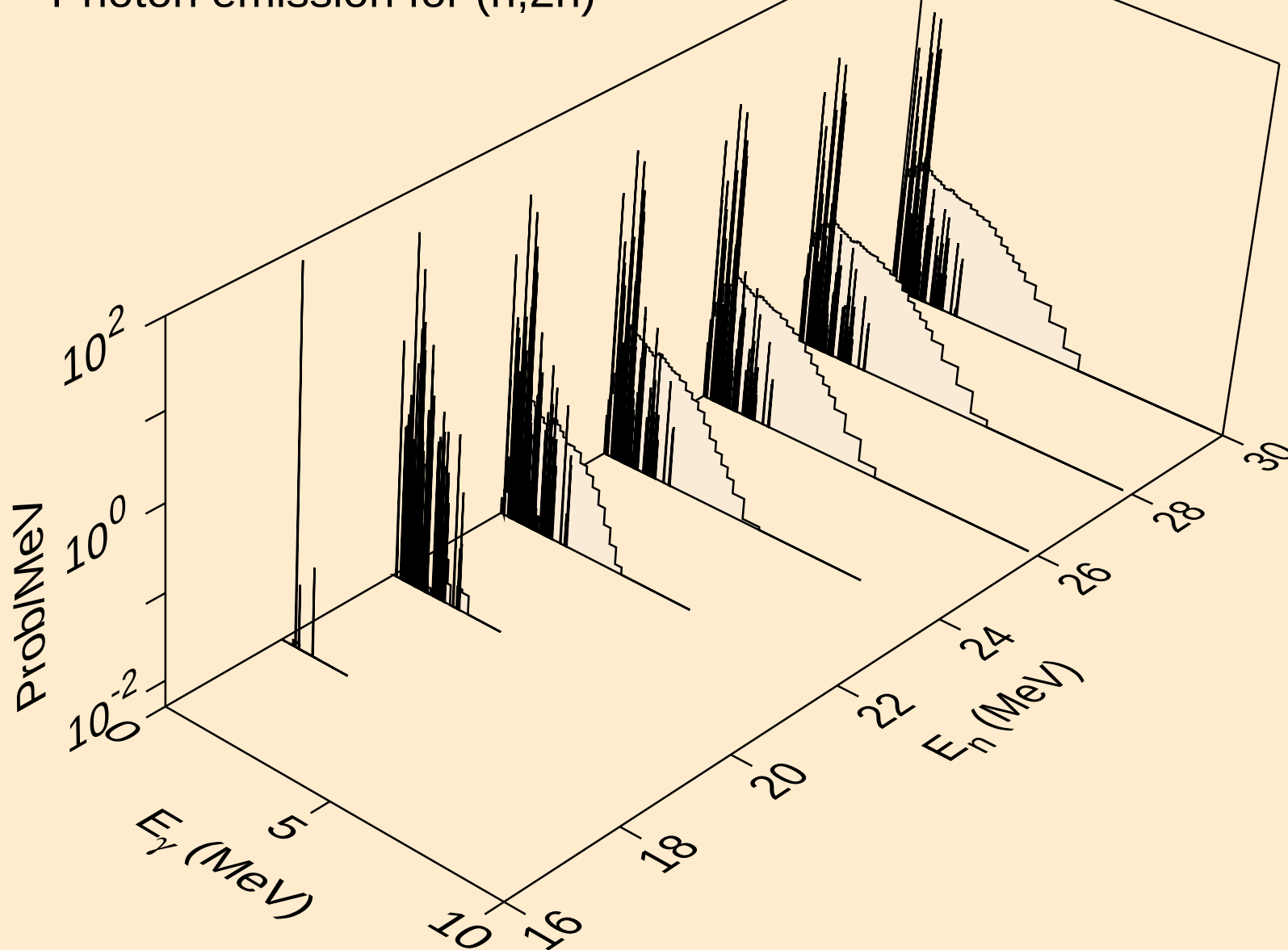


PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

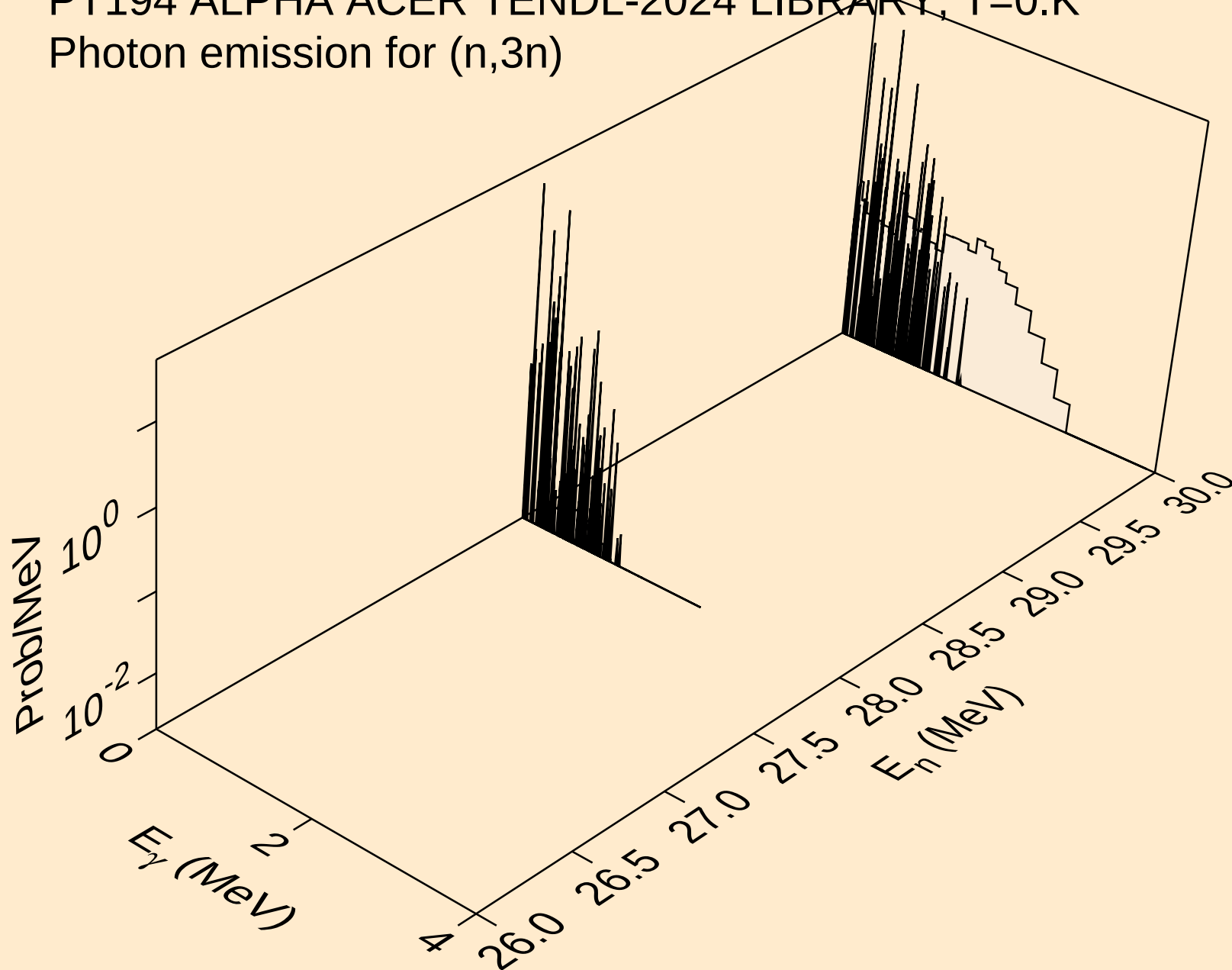
Photon emission for (z,x)



PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

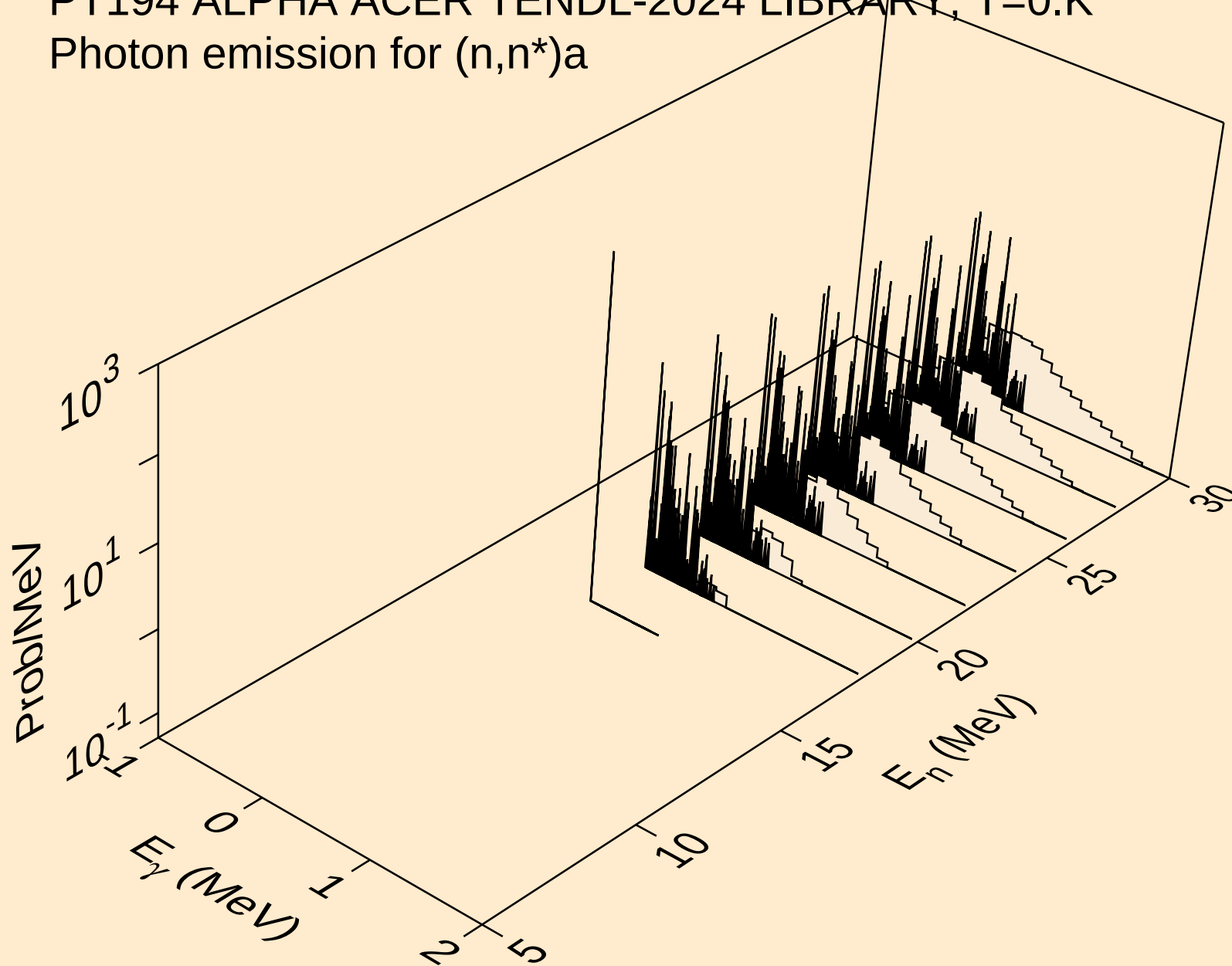


PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



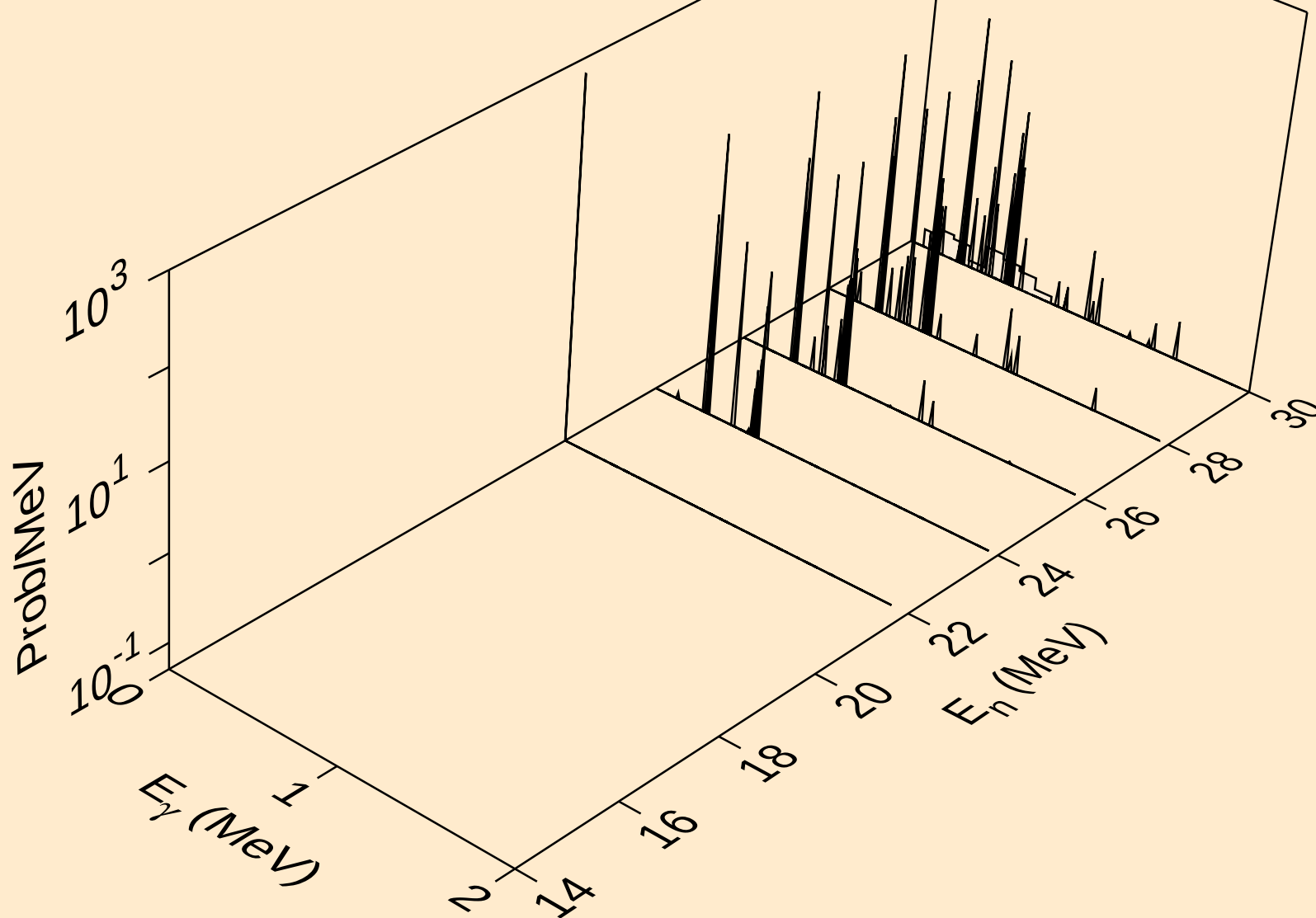
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



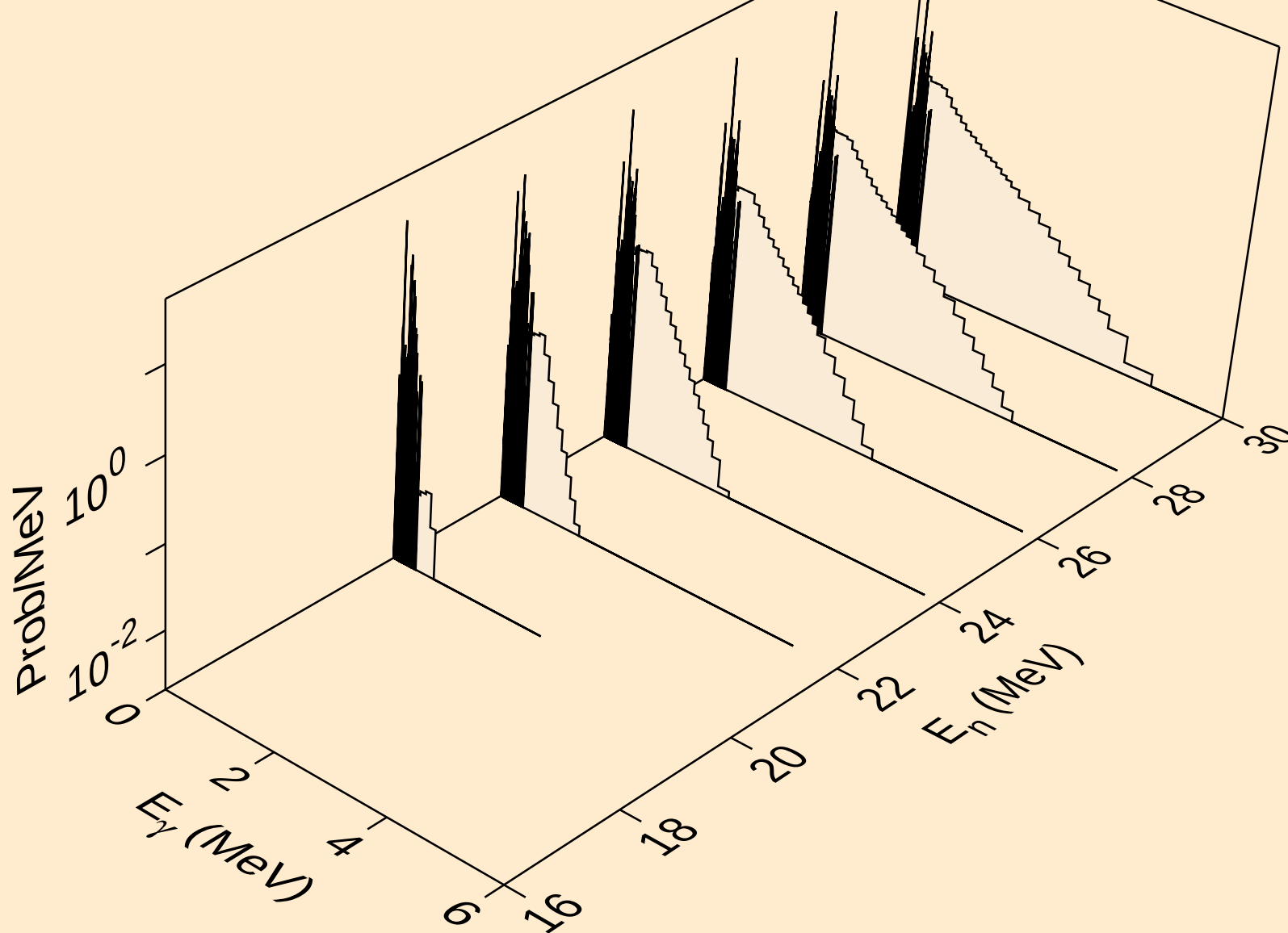
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



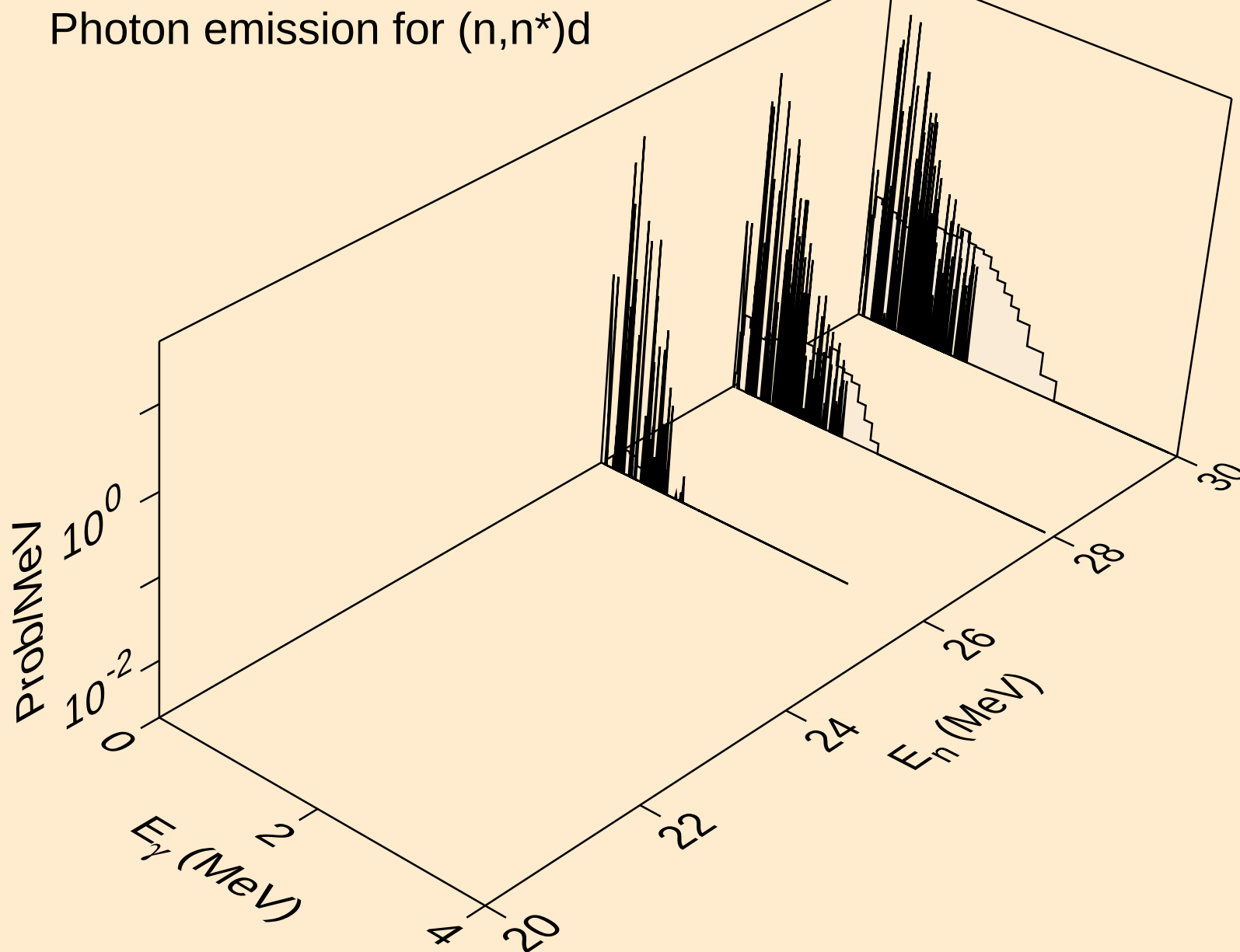
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

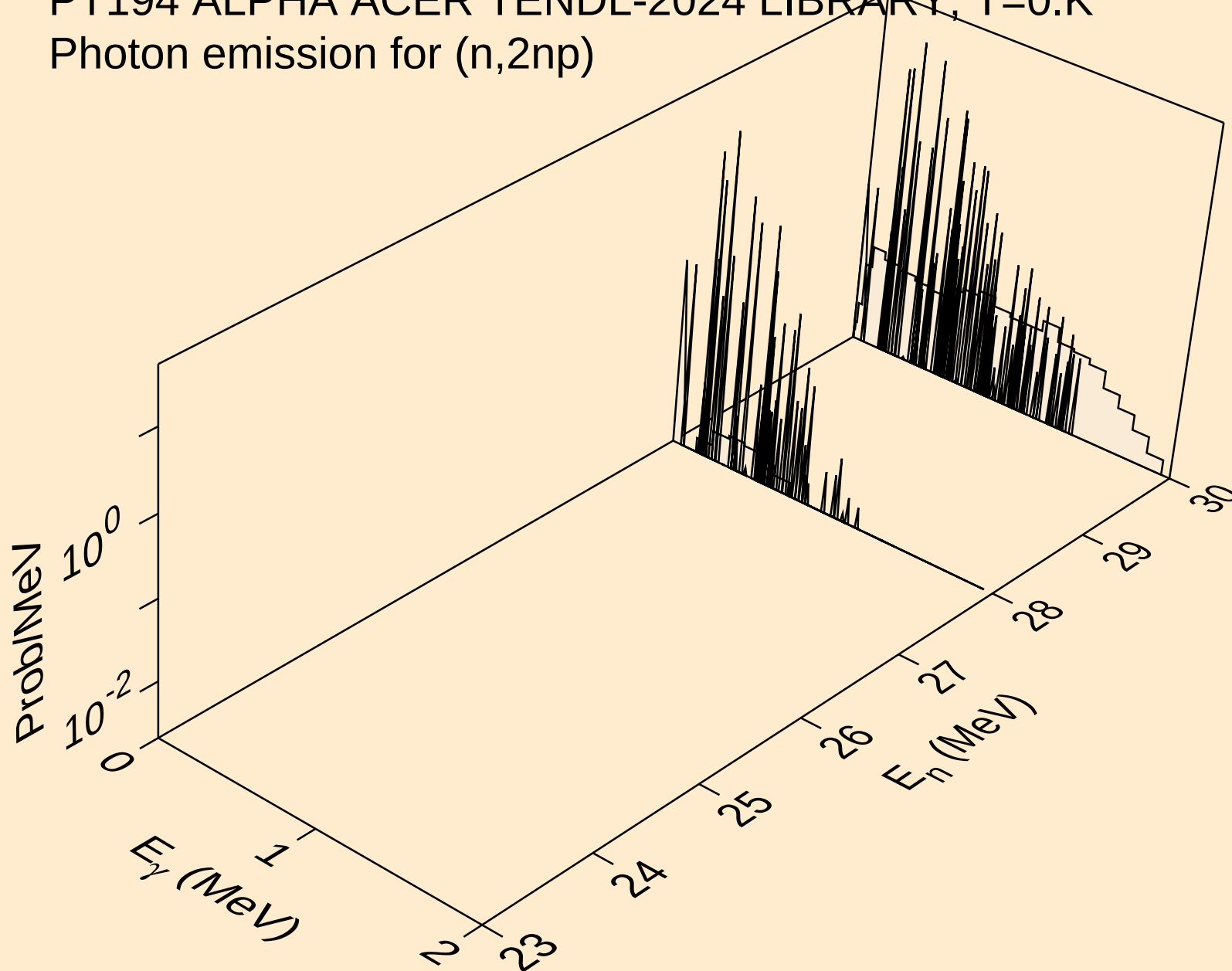


PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

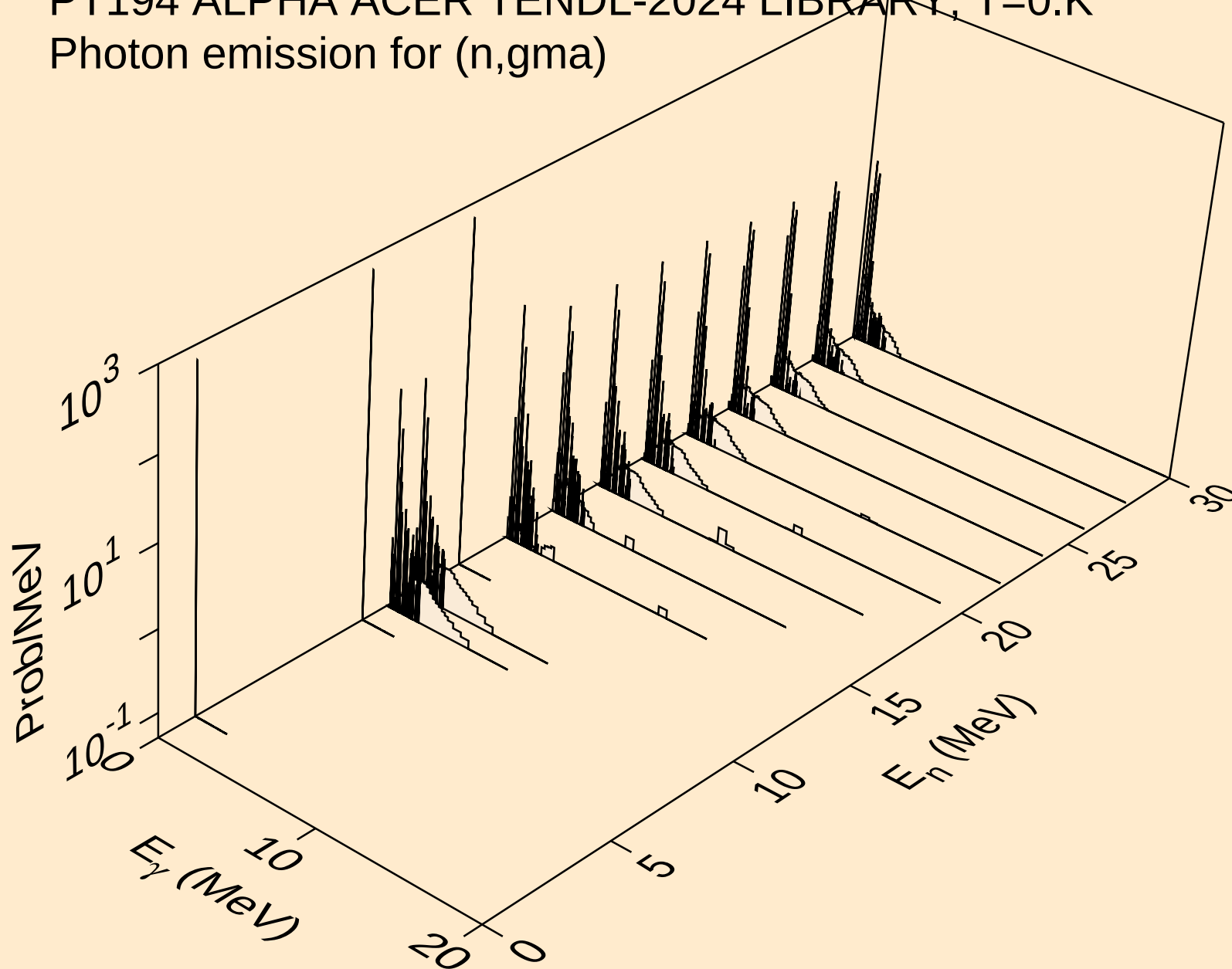
Photon emission for (n,n*)d



PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)

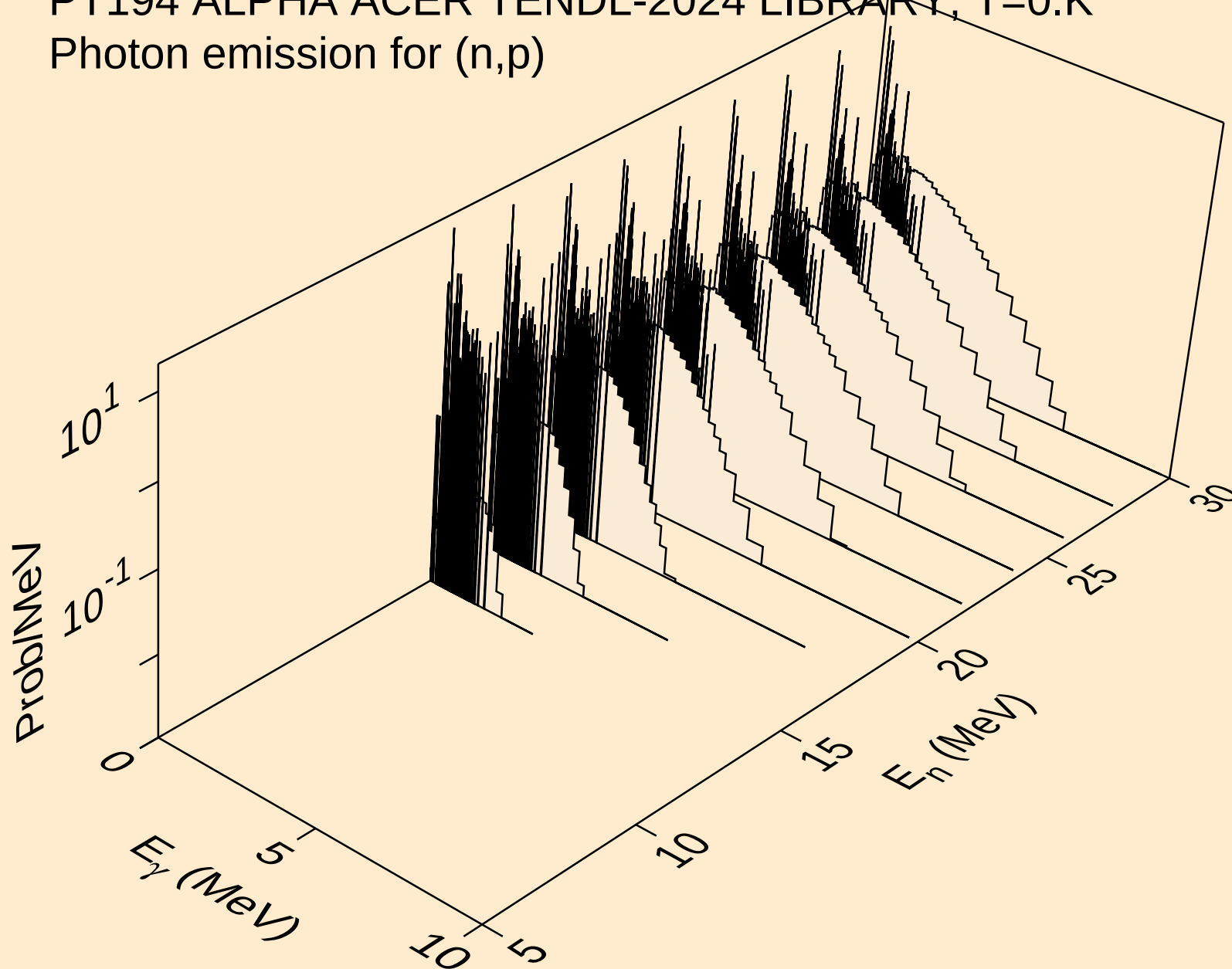


PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)

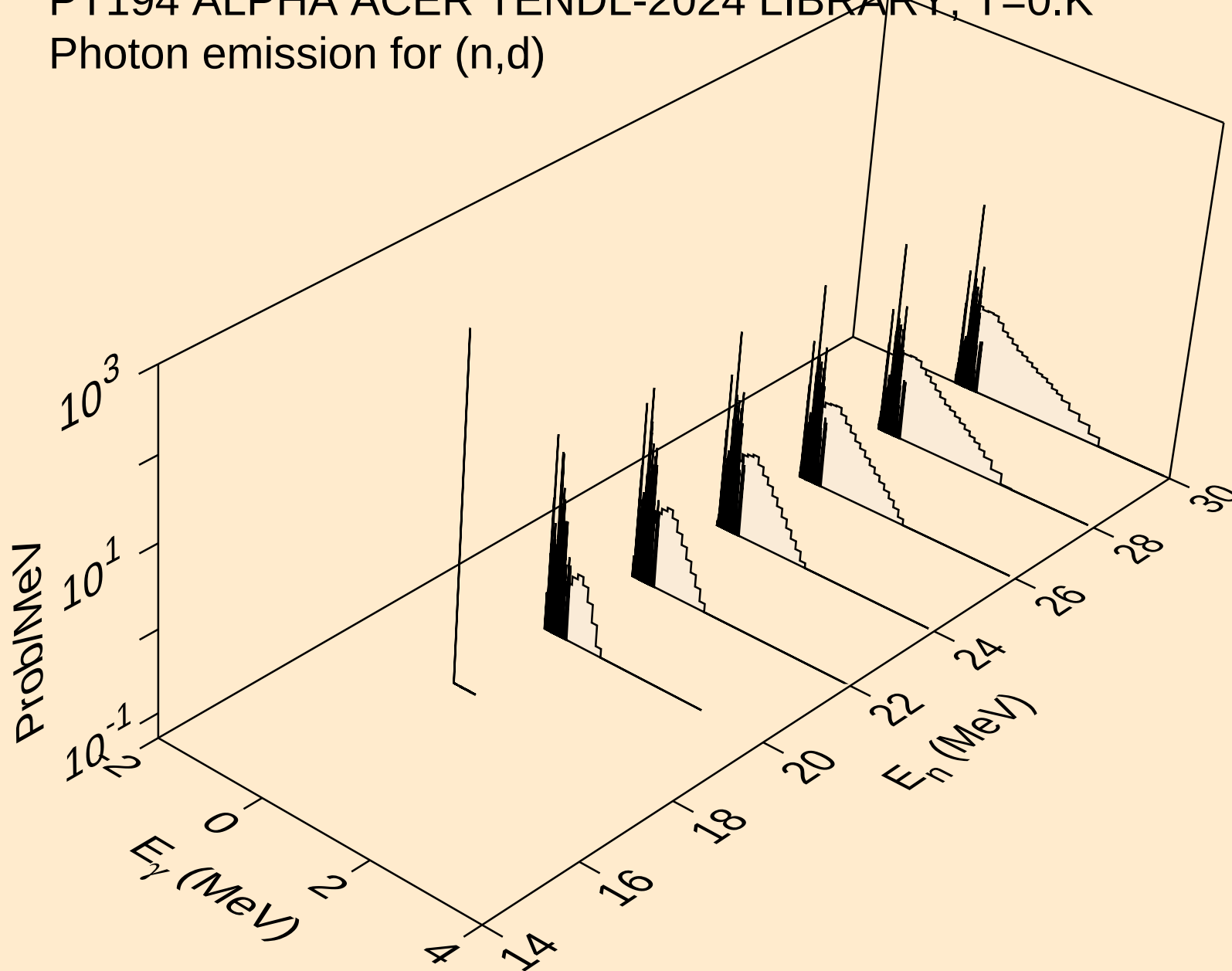


PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,p)

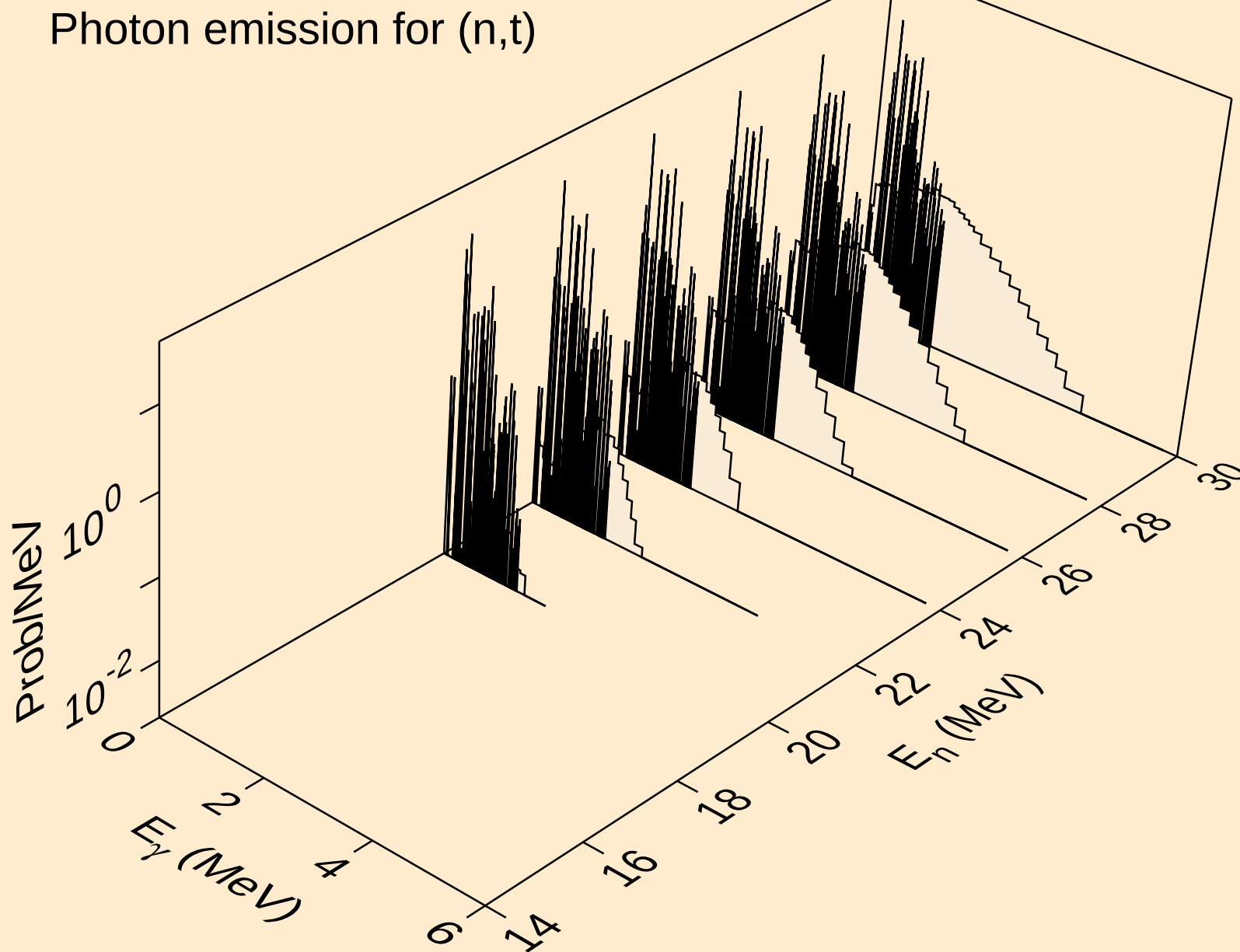


PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)

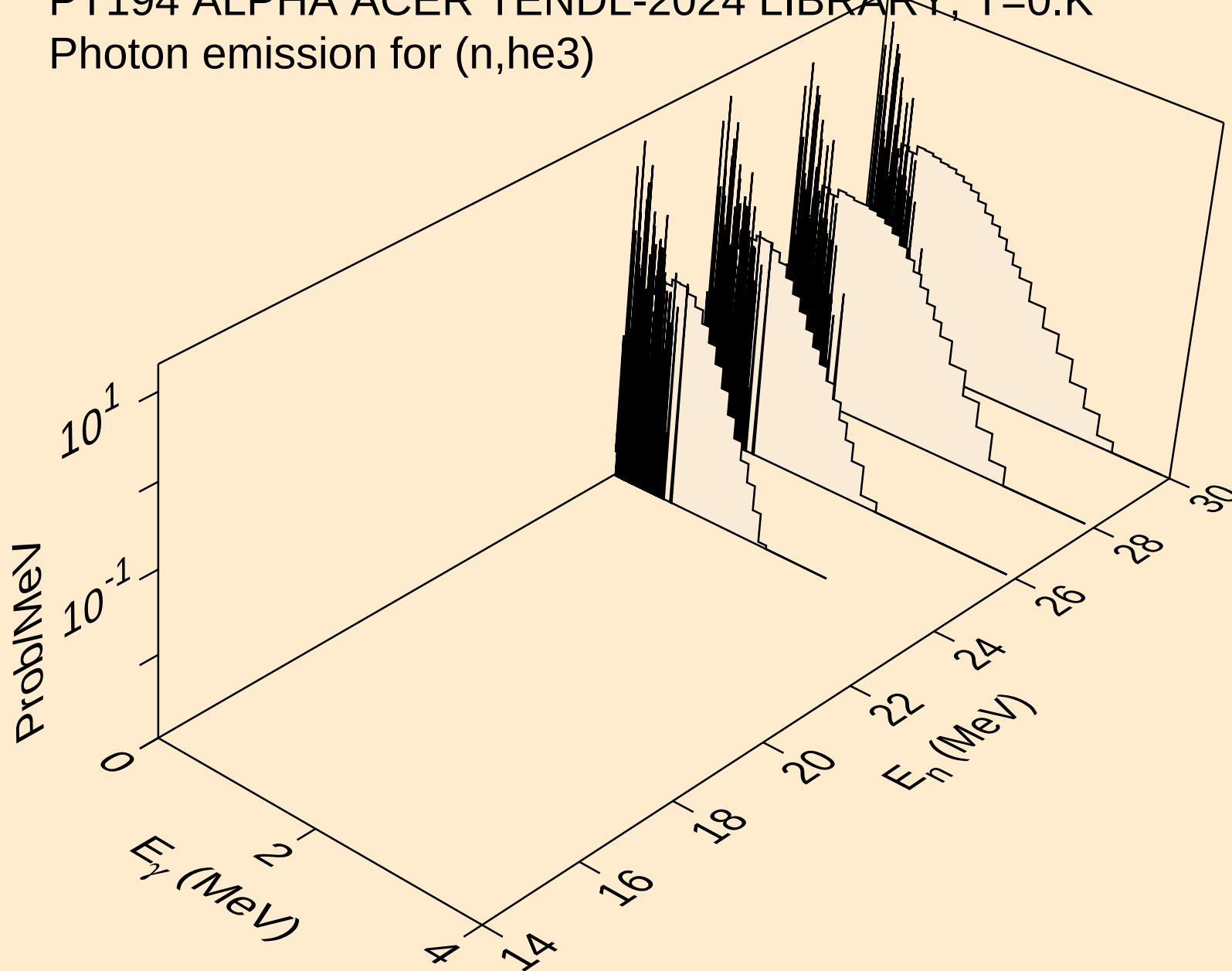


PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

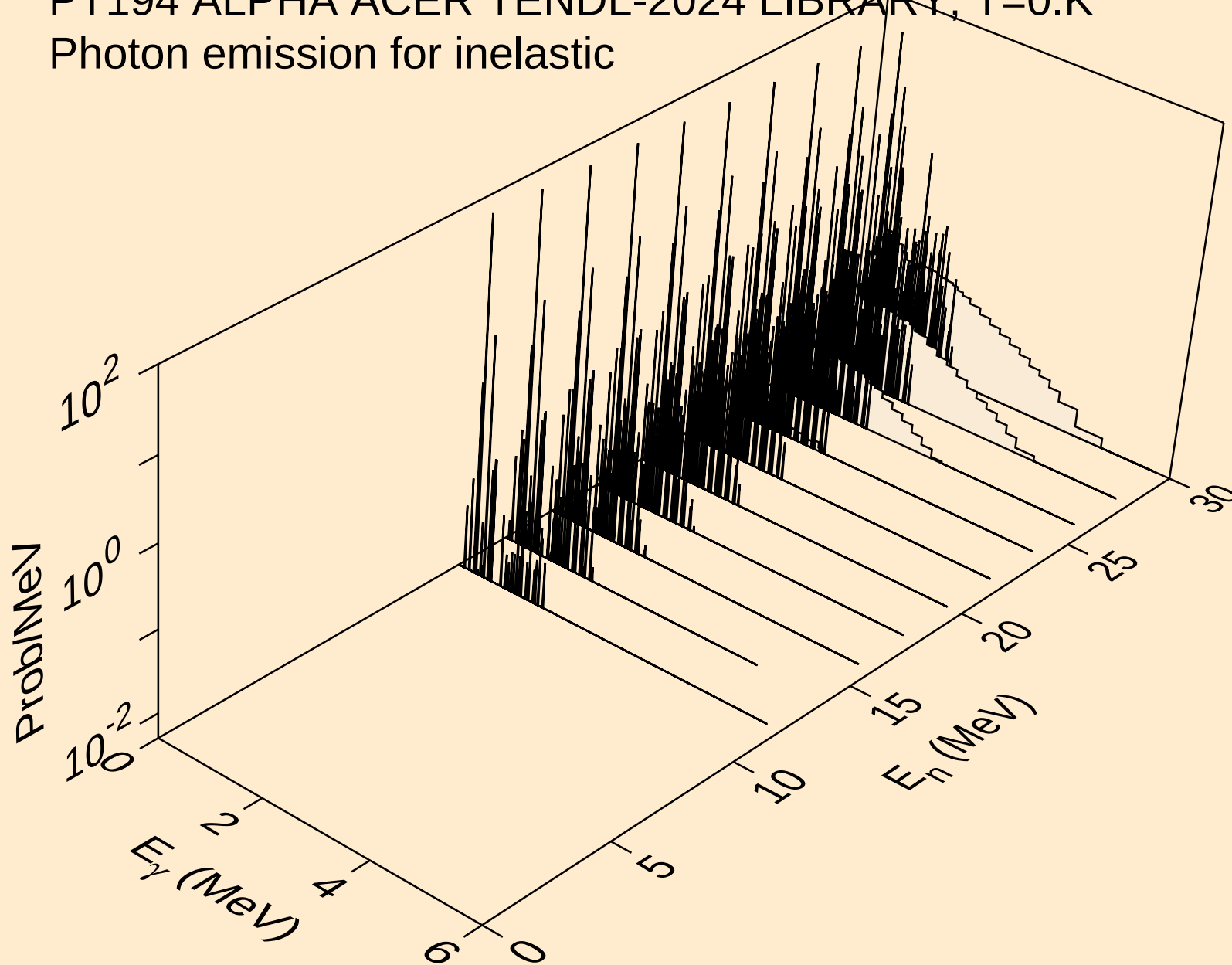
Photon emission for (n,t)



PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)

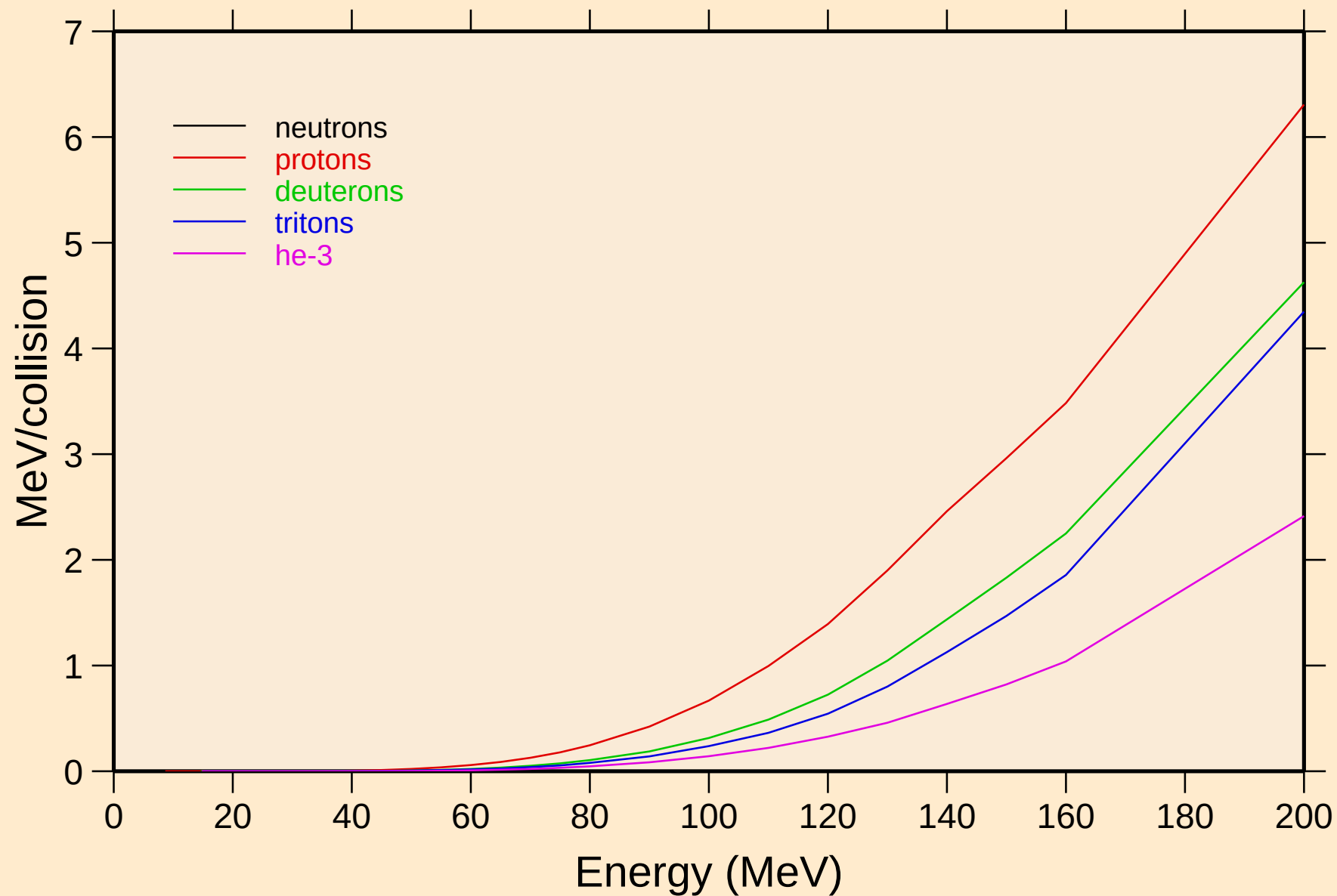


PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



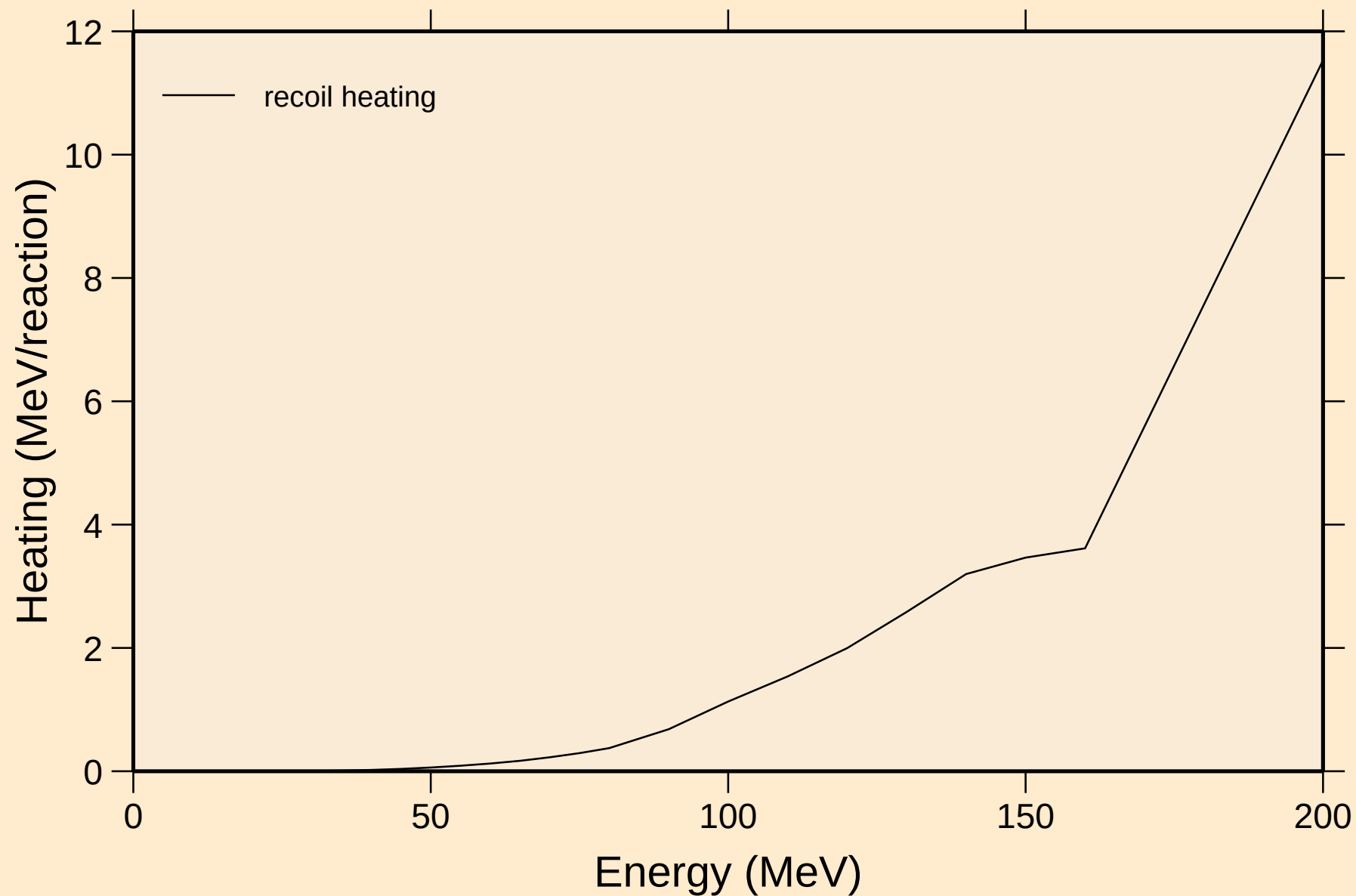
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



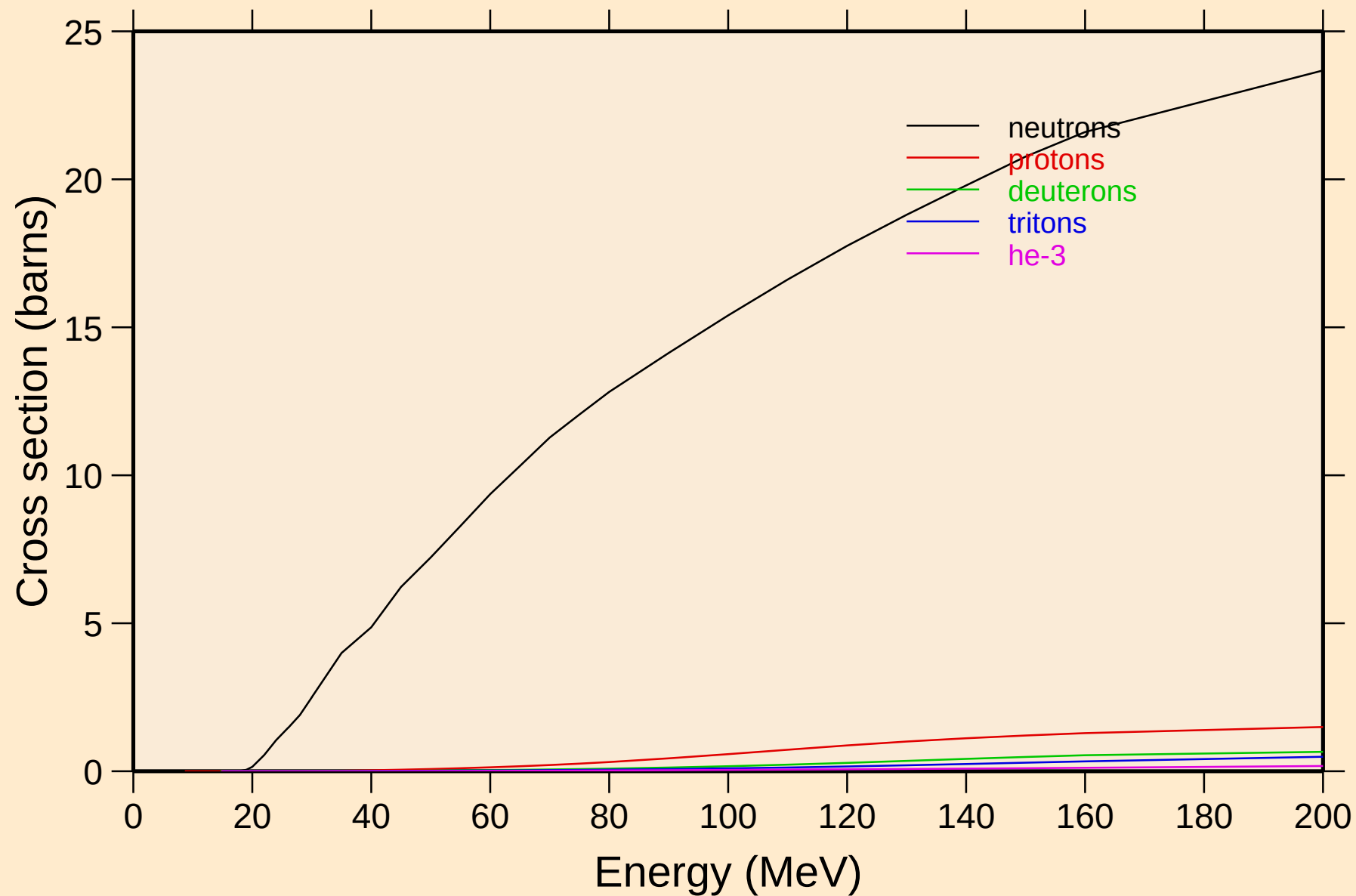
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

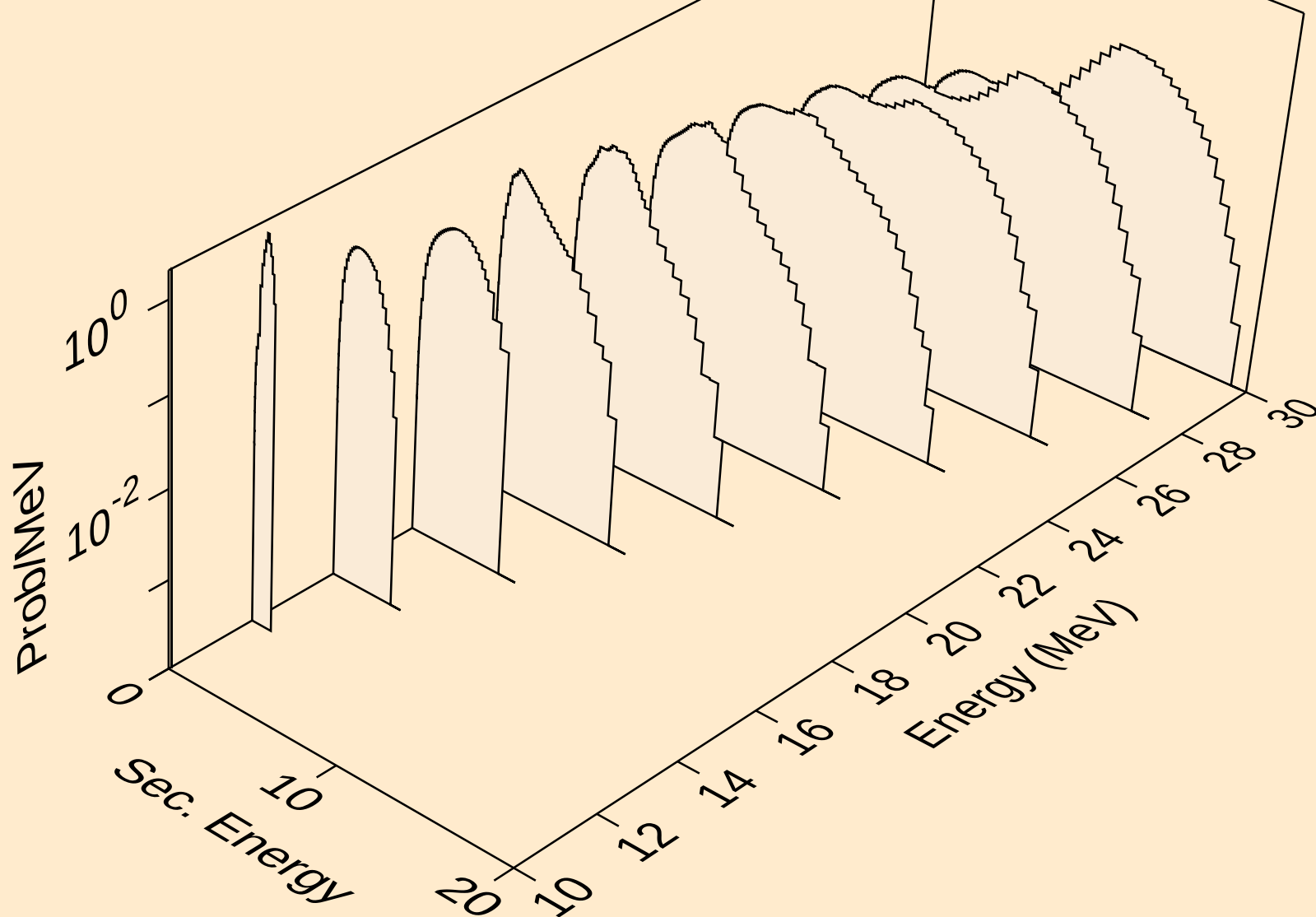


PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

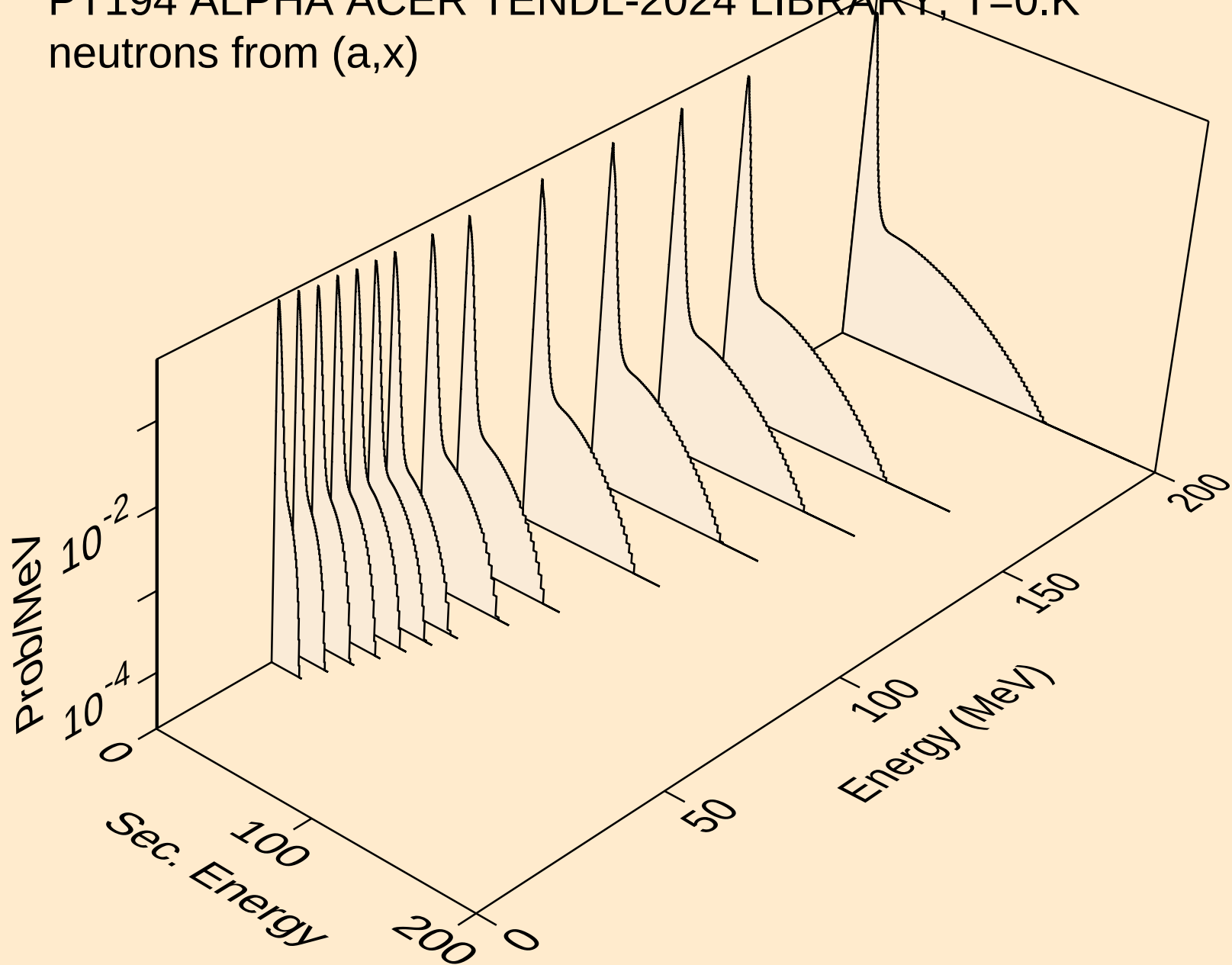
Particle production cross sections



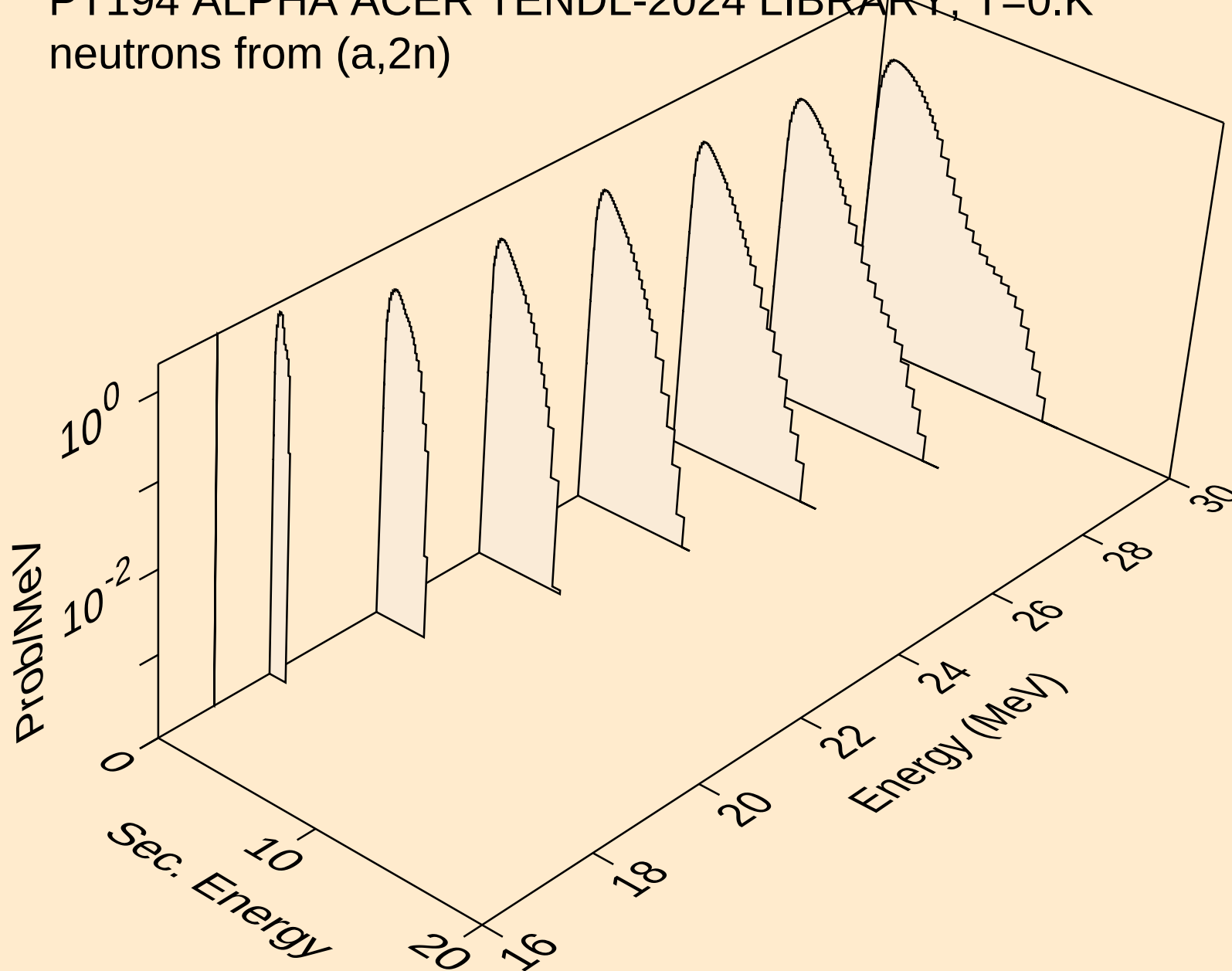
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



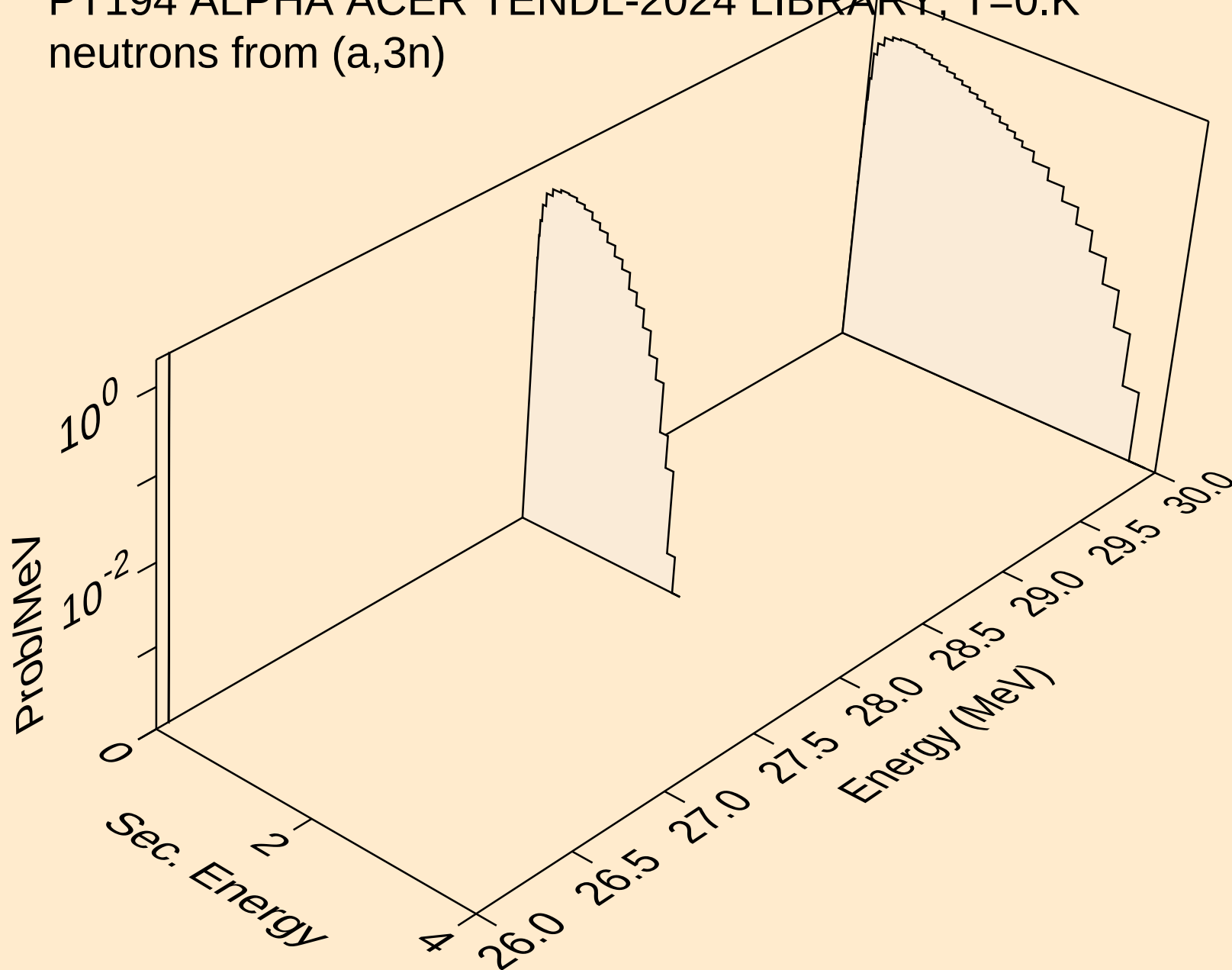
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



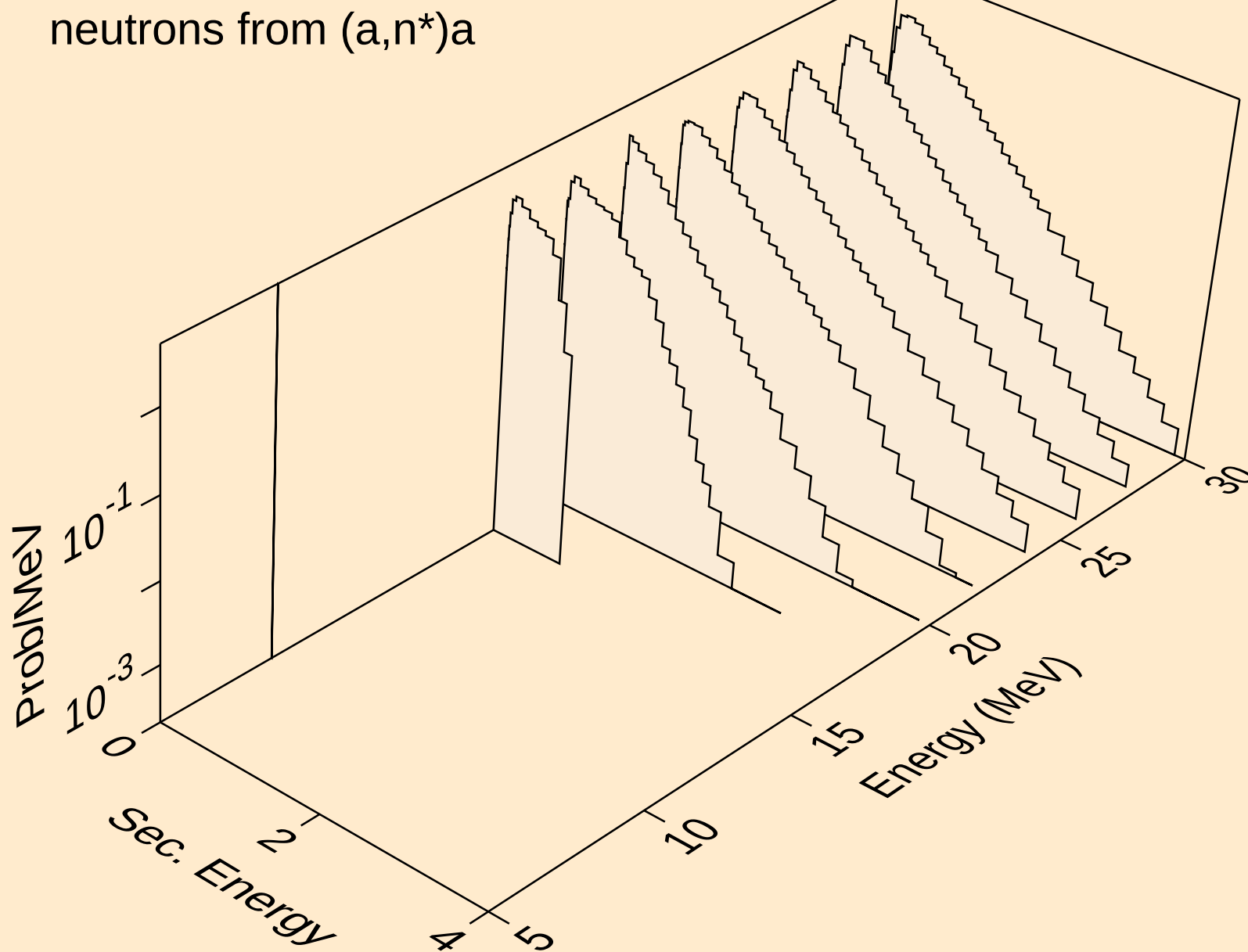
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



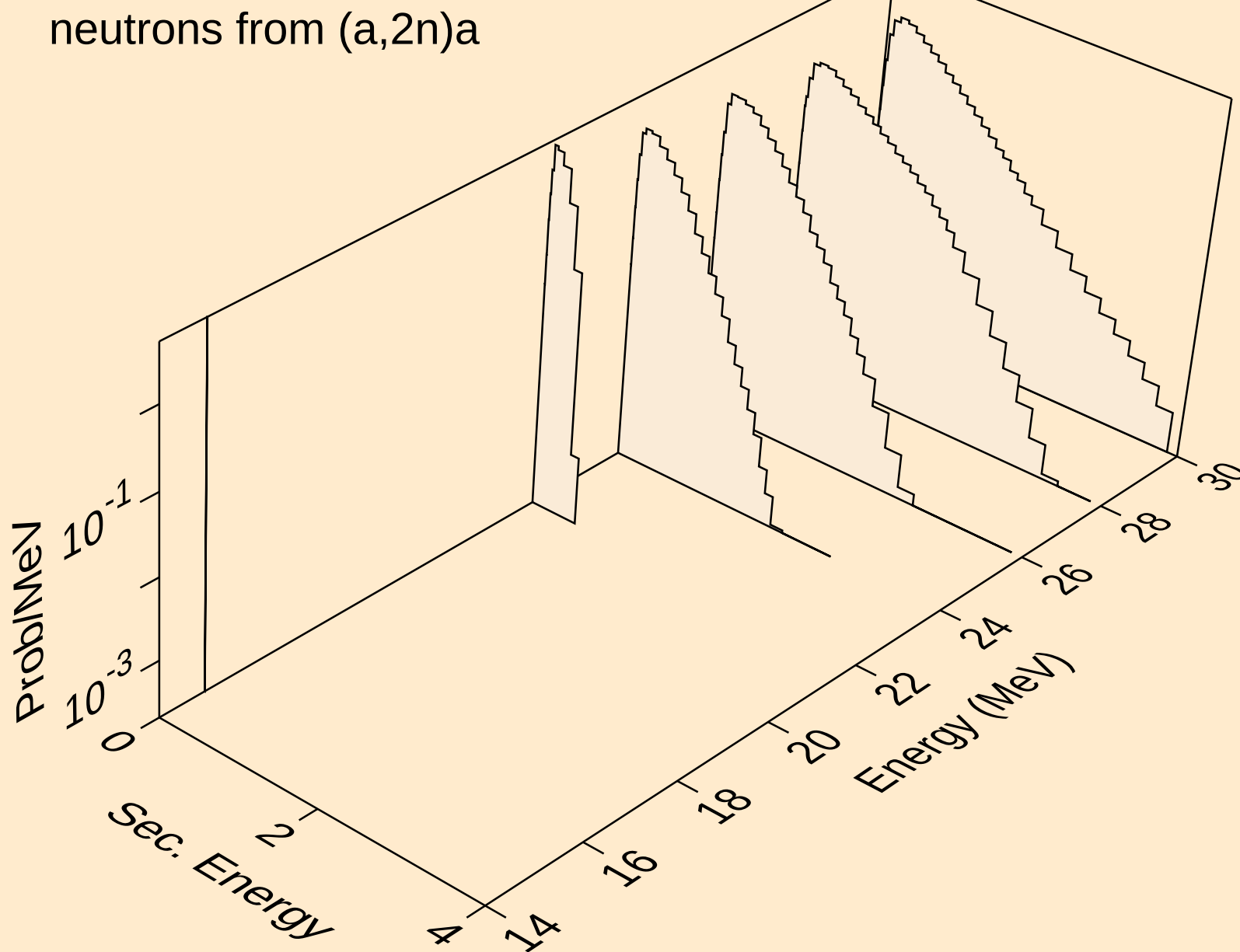
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



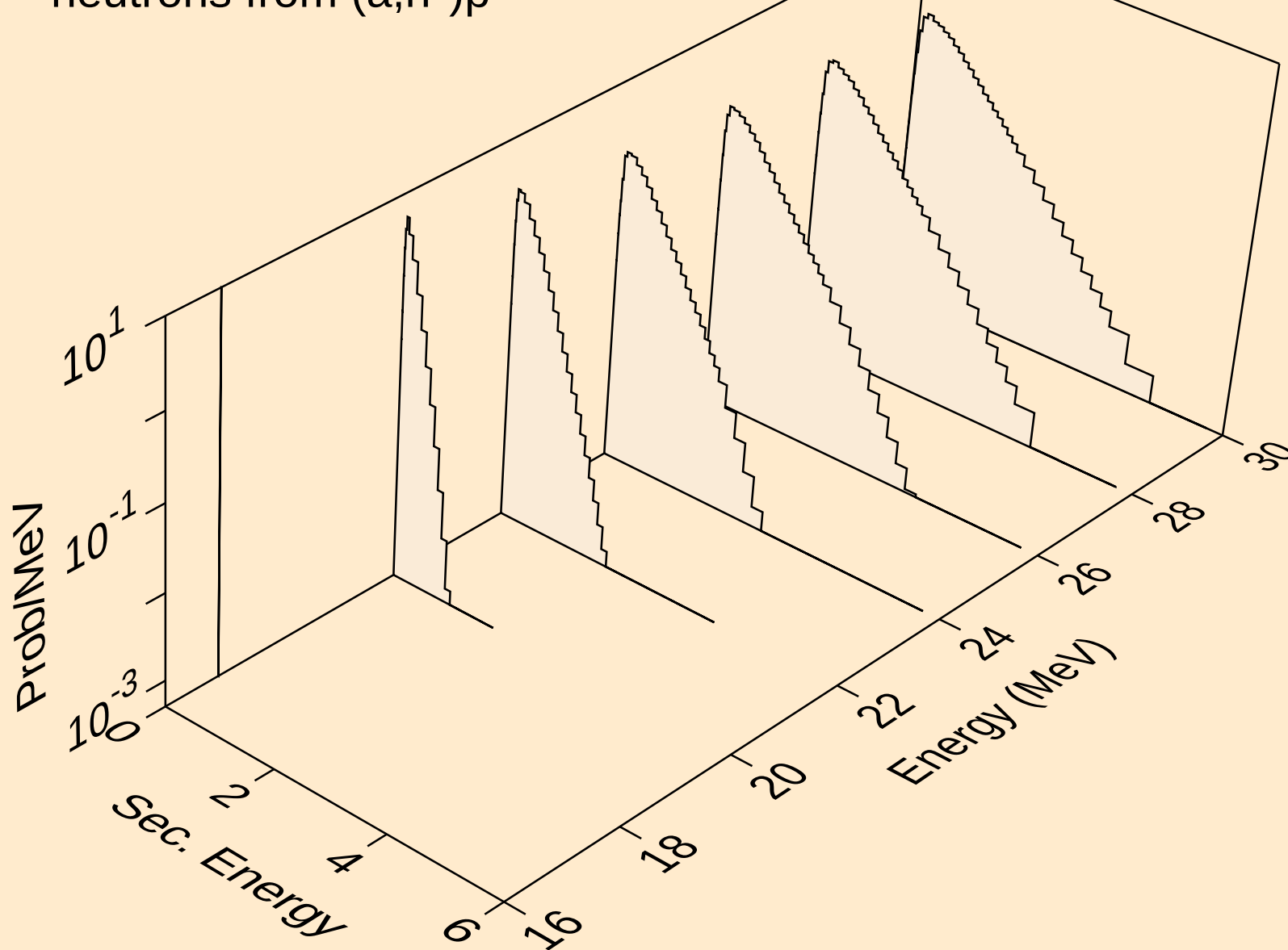
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



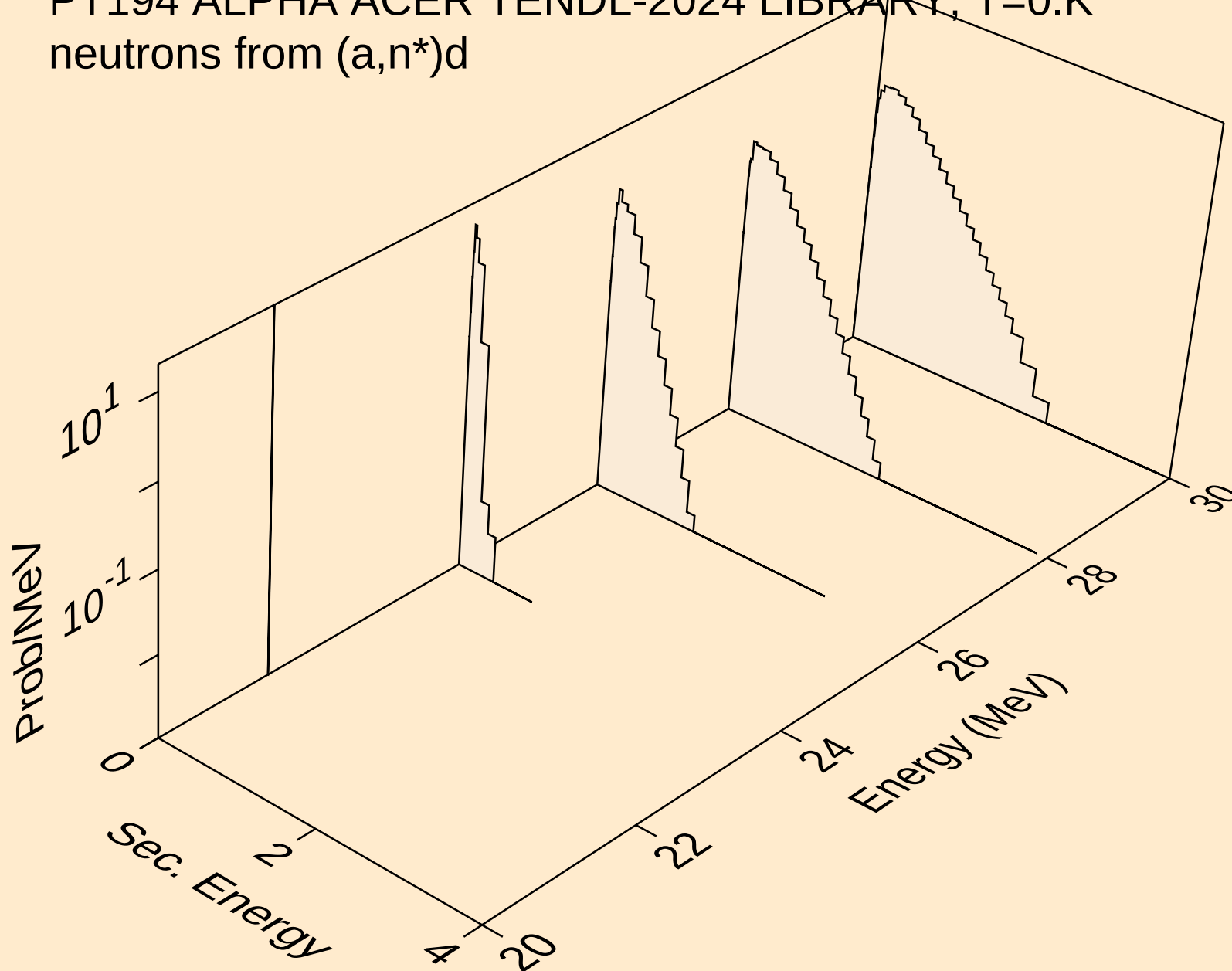
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



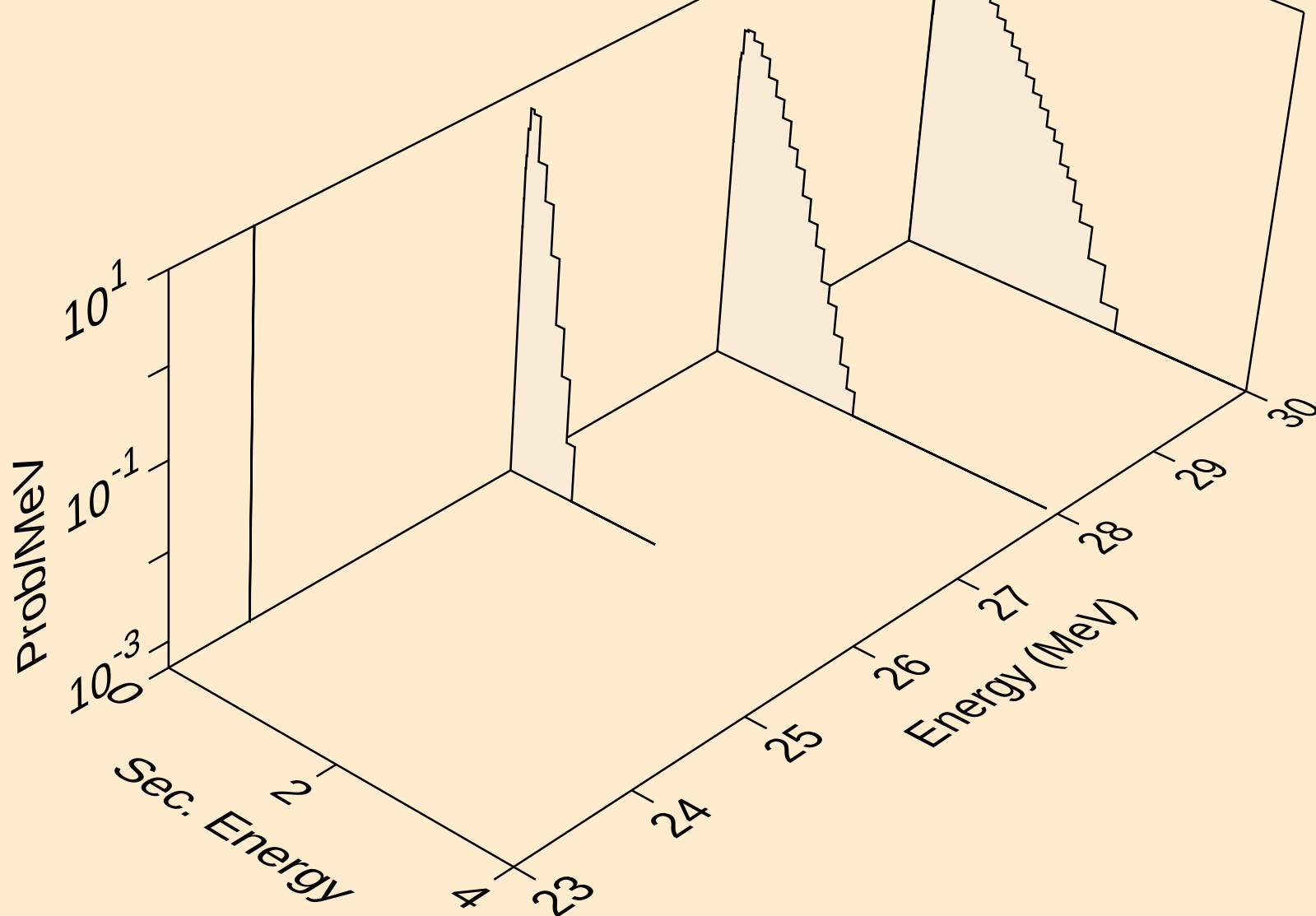
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



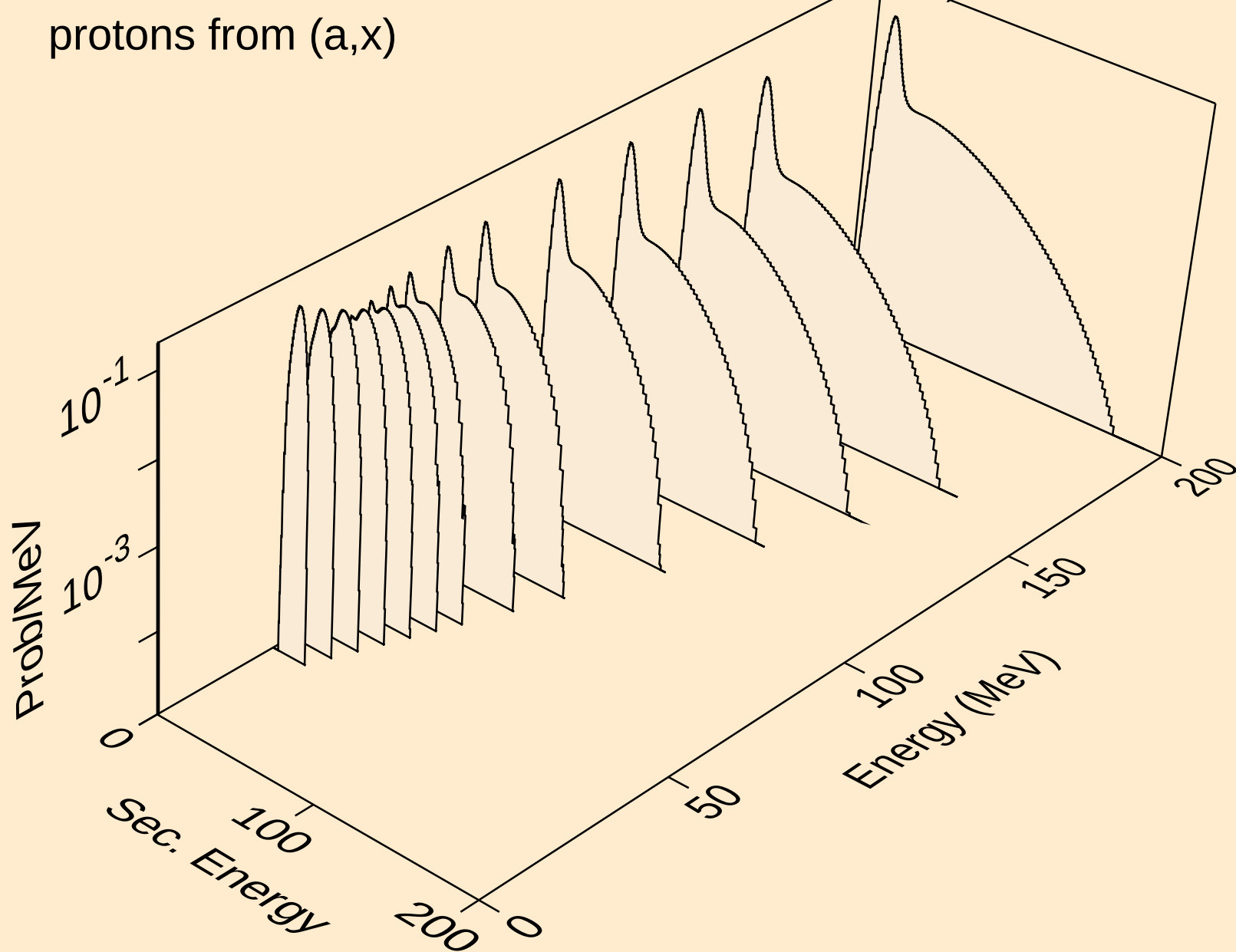
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



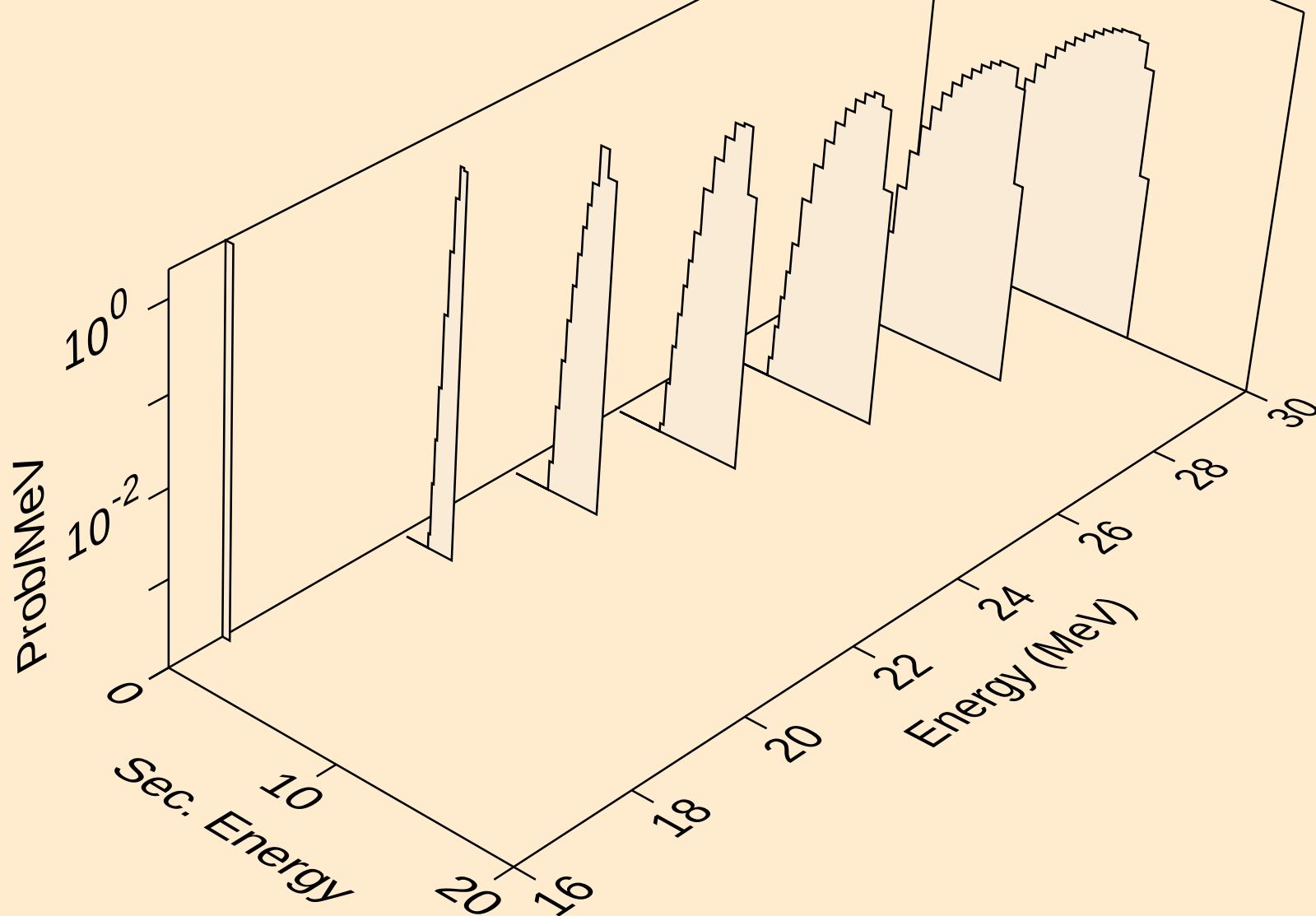
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2np)



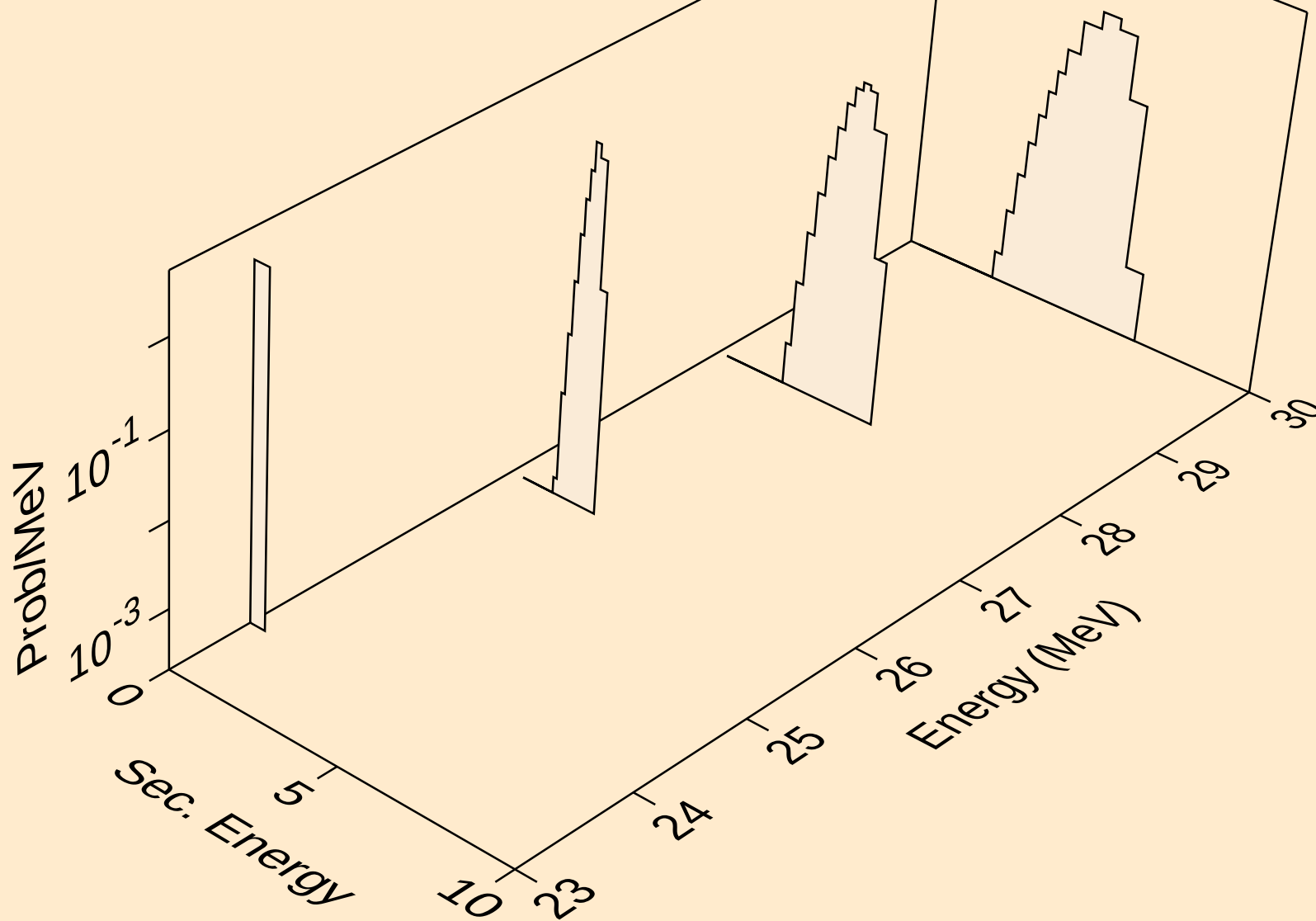
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



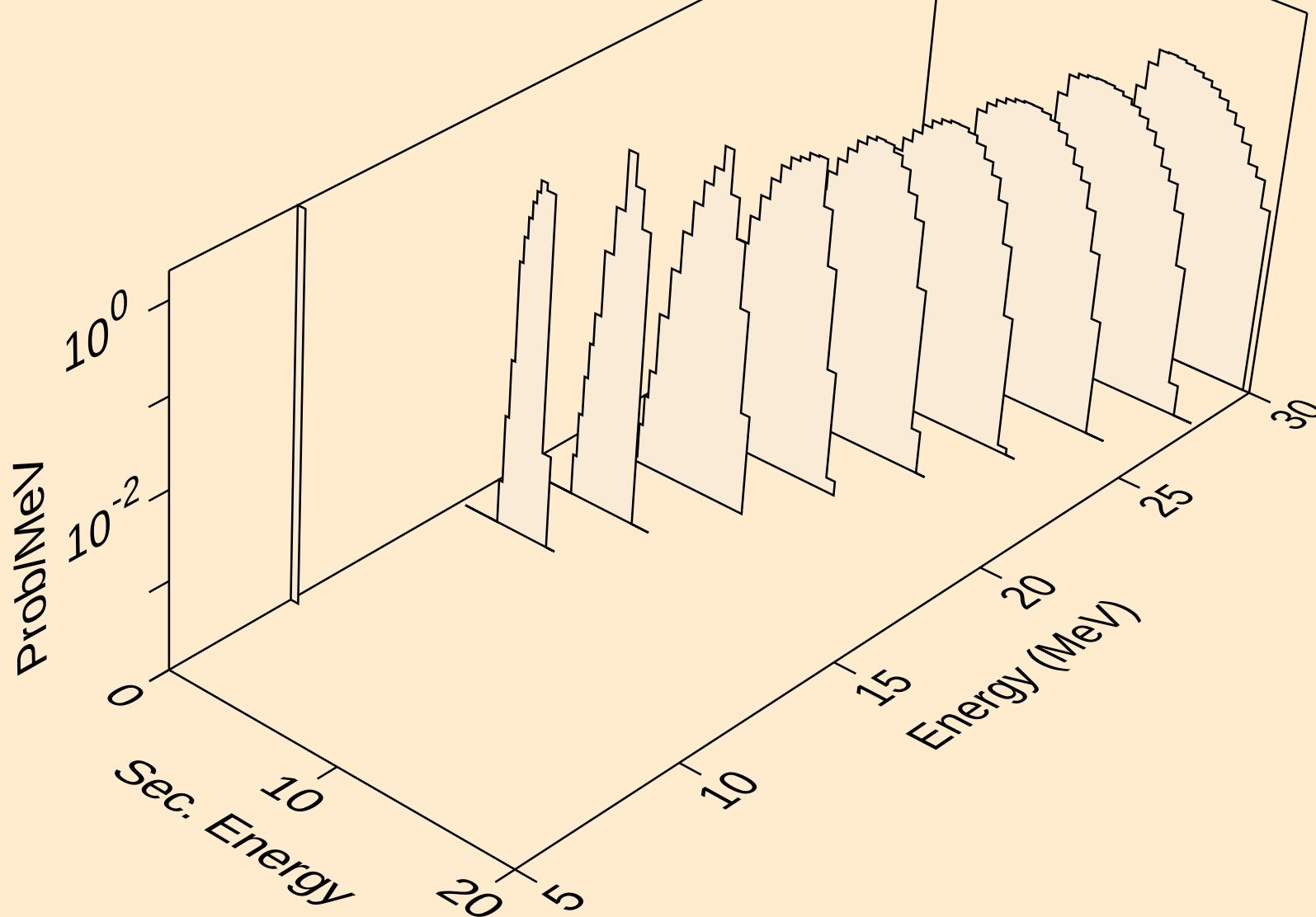
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



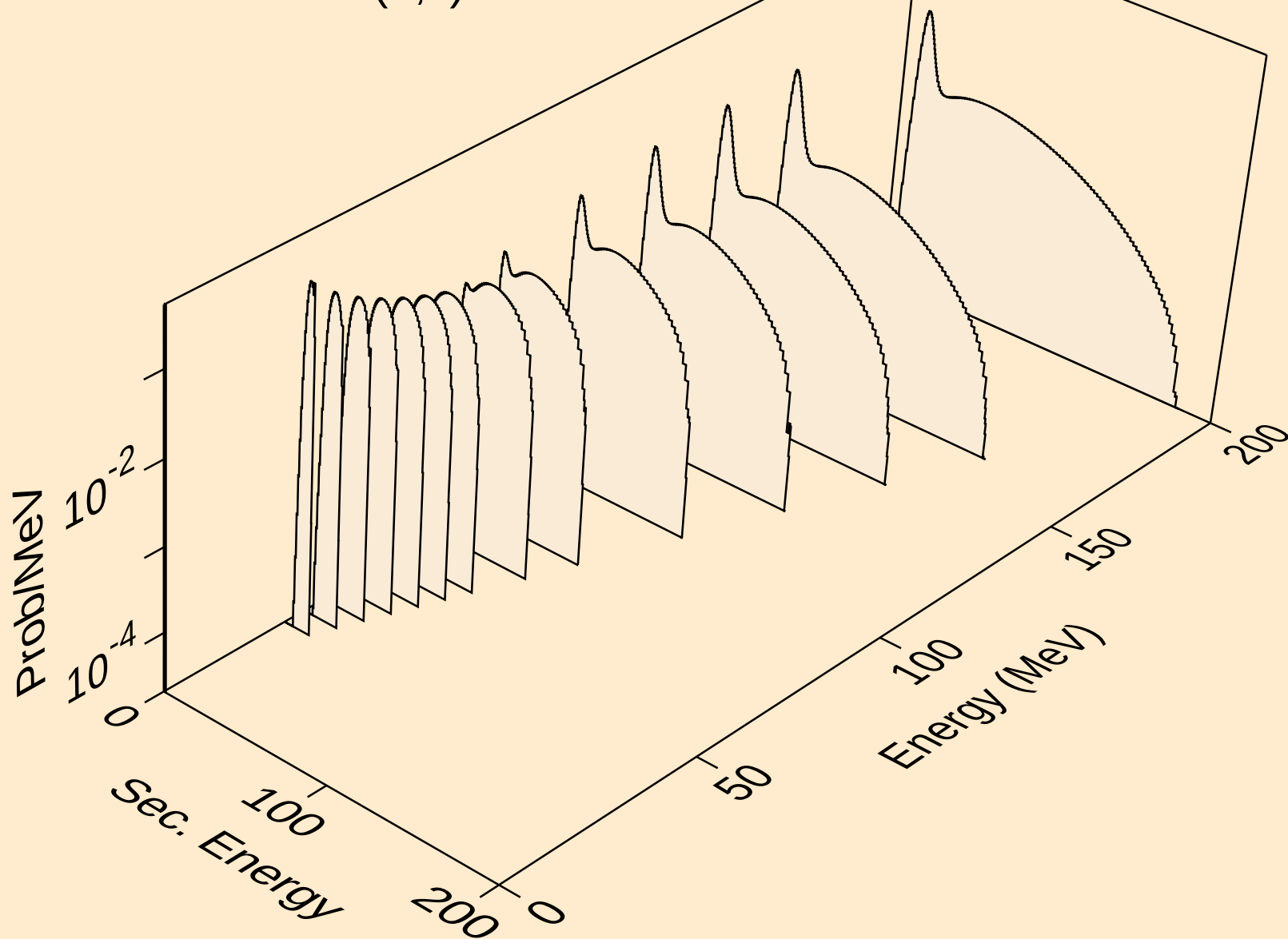
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2np)



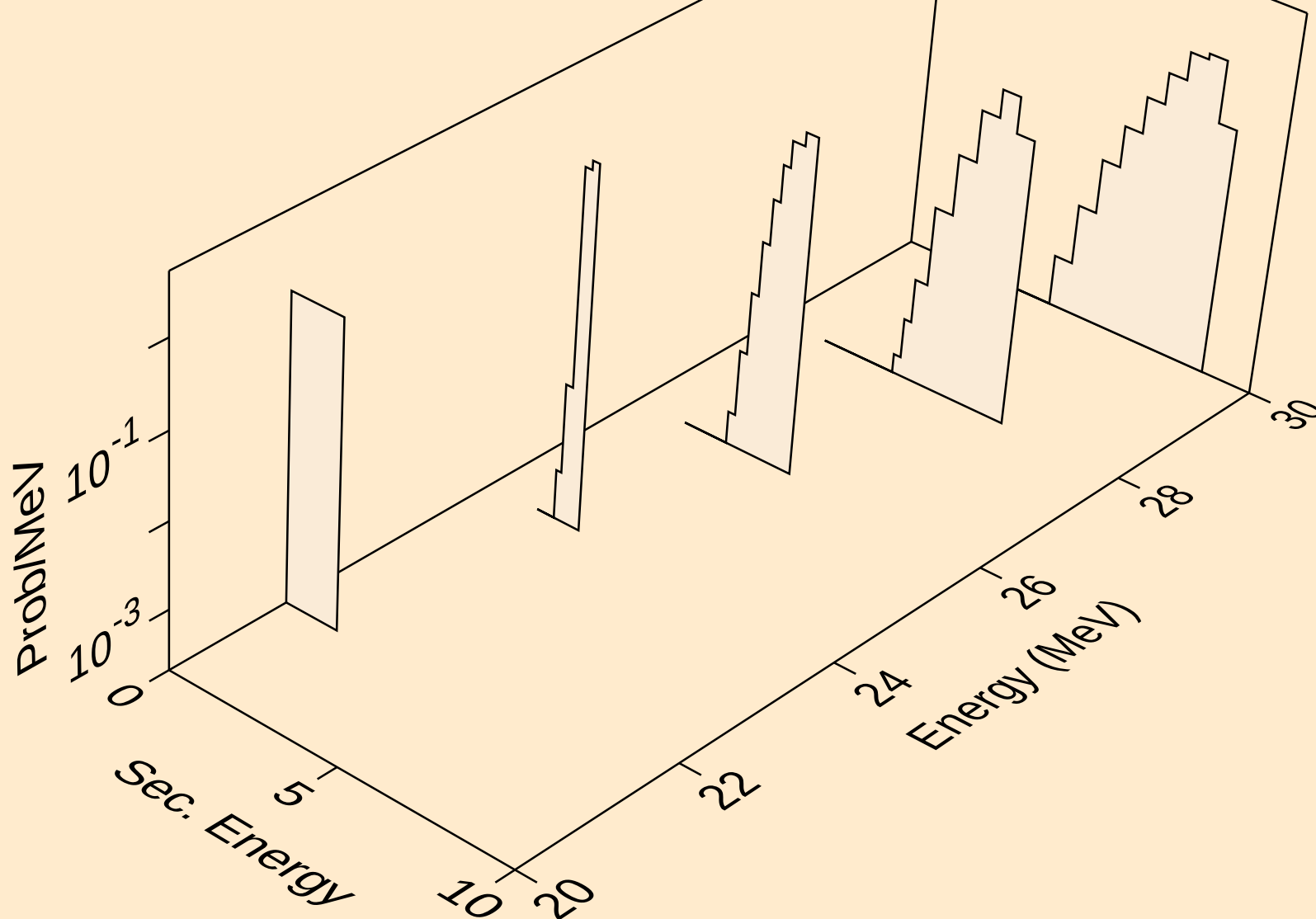
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



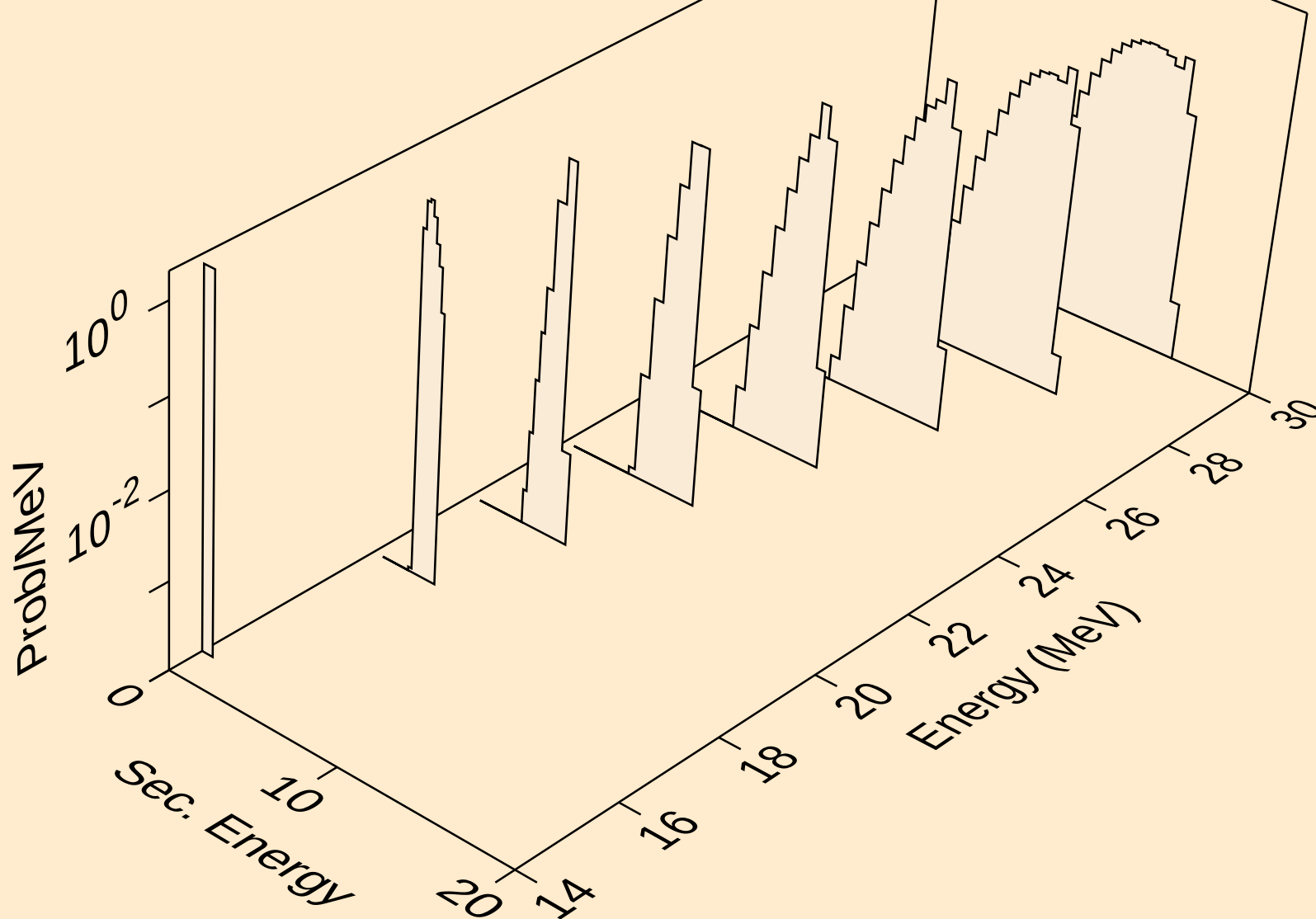
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



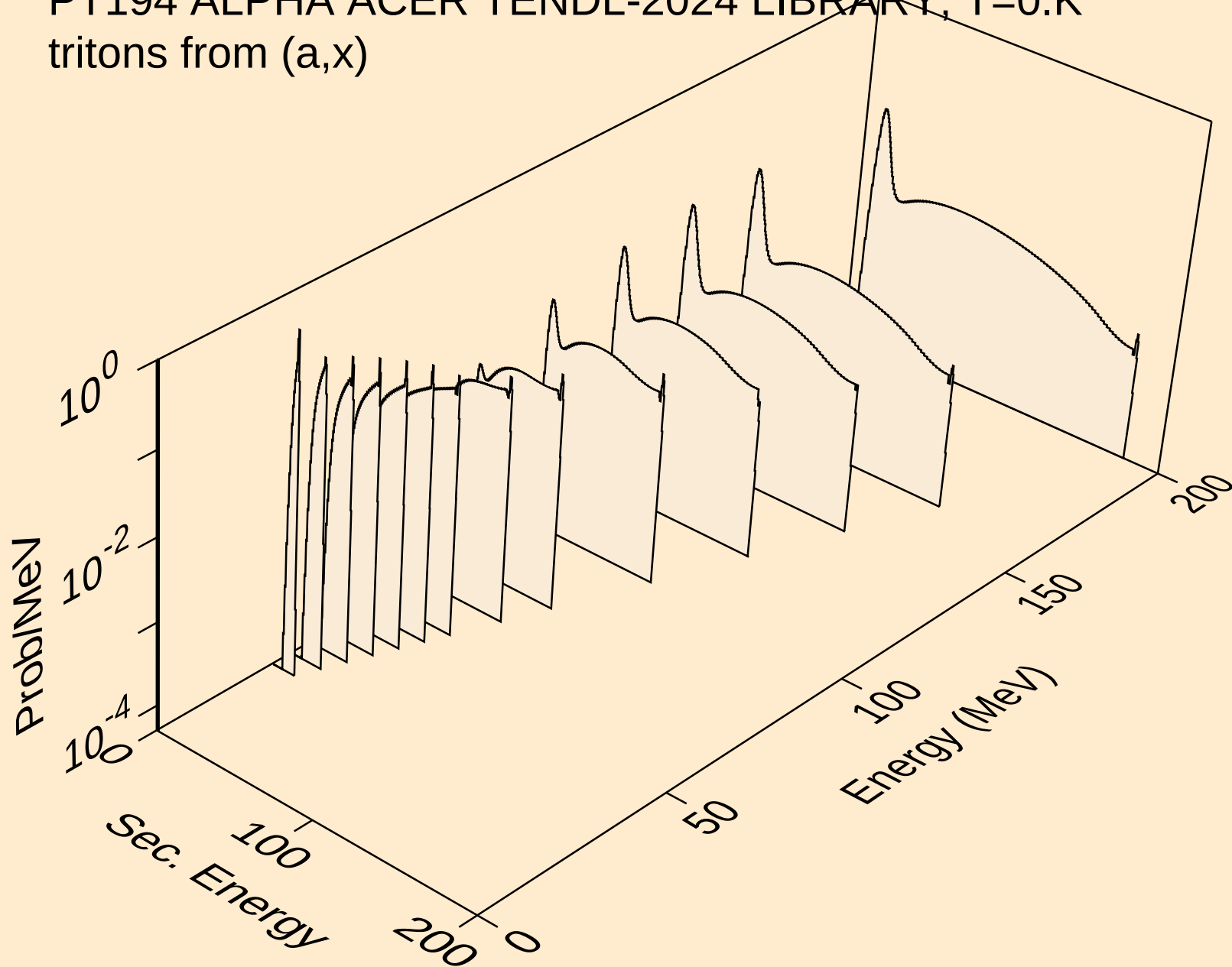
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



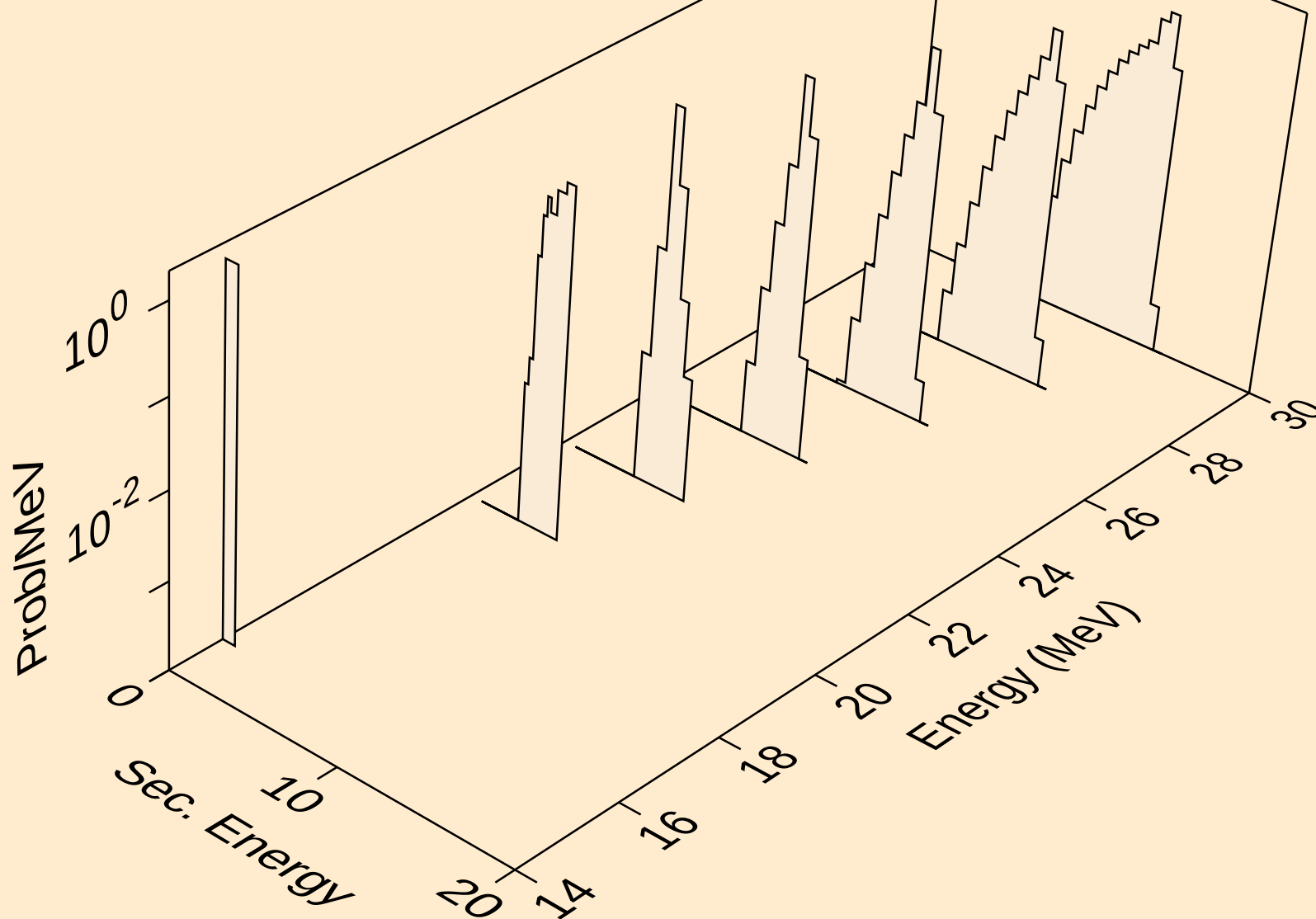
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



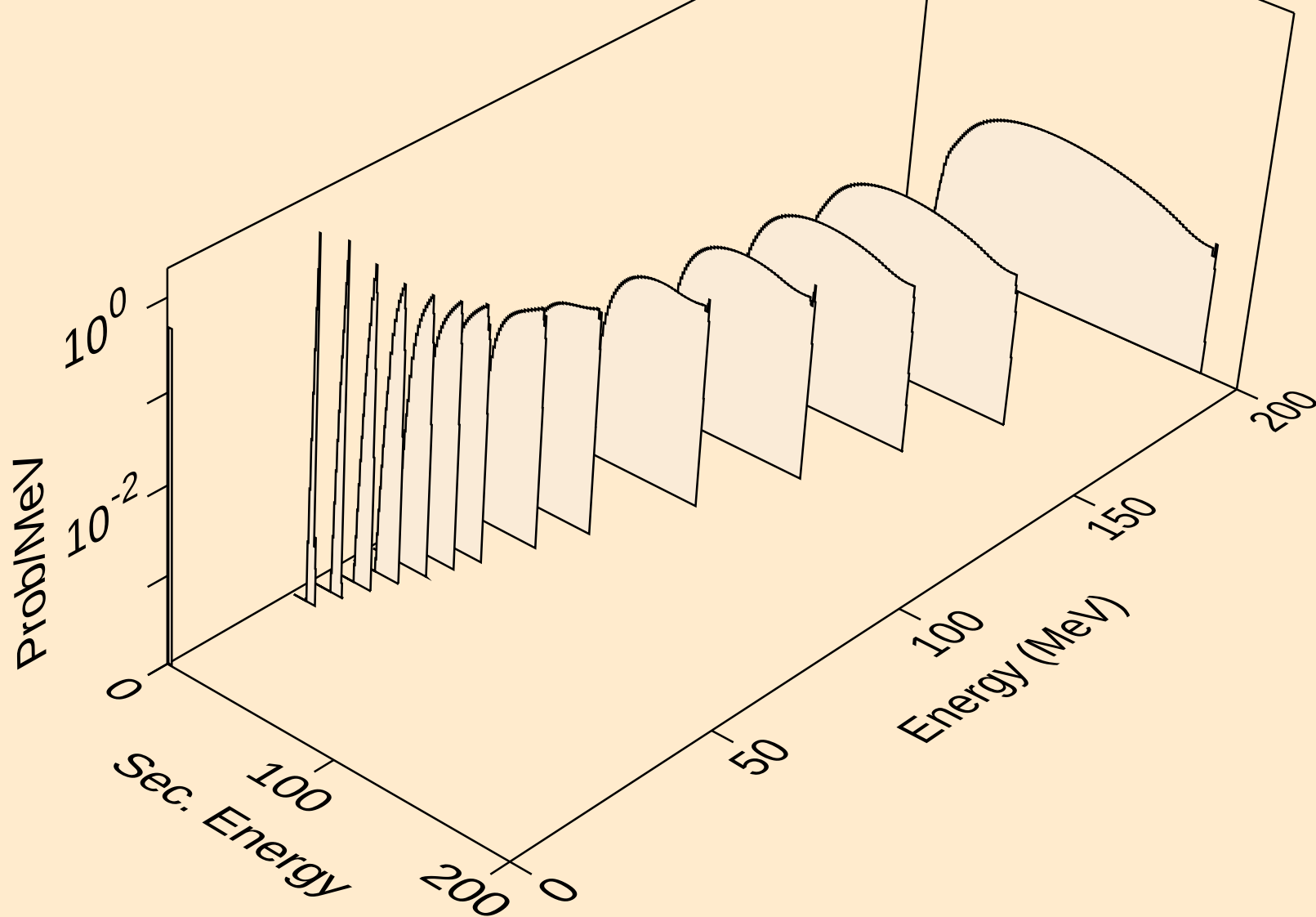
PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



PT194 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

