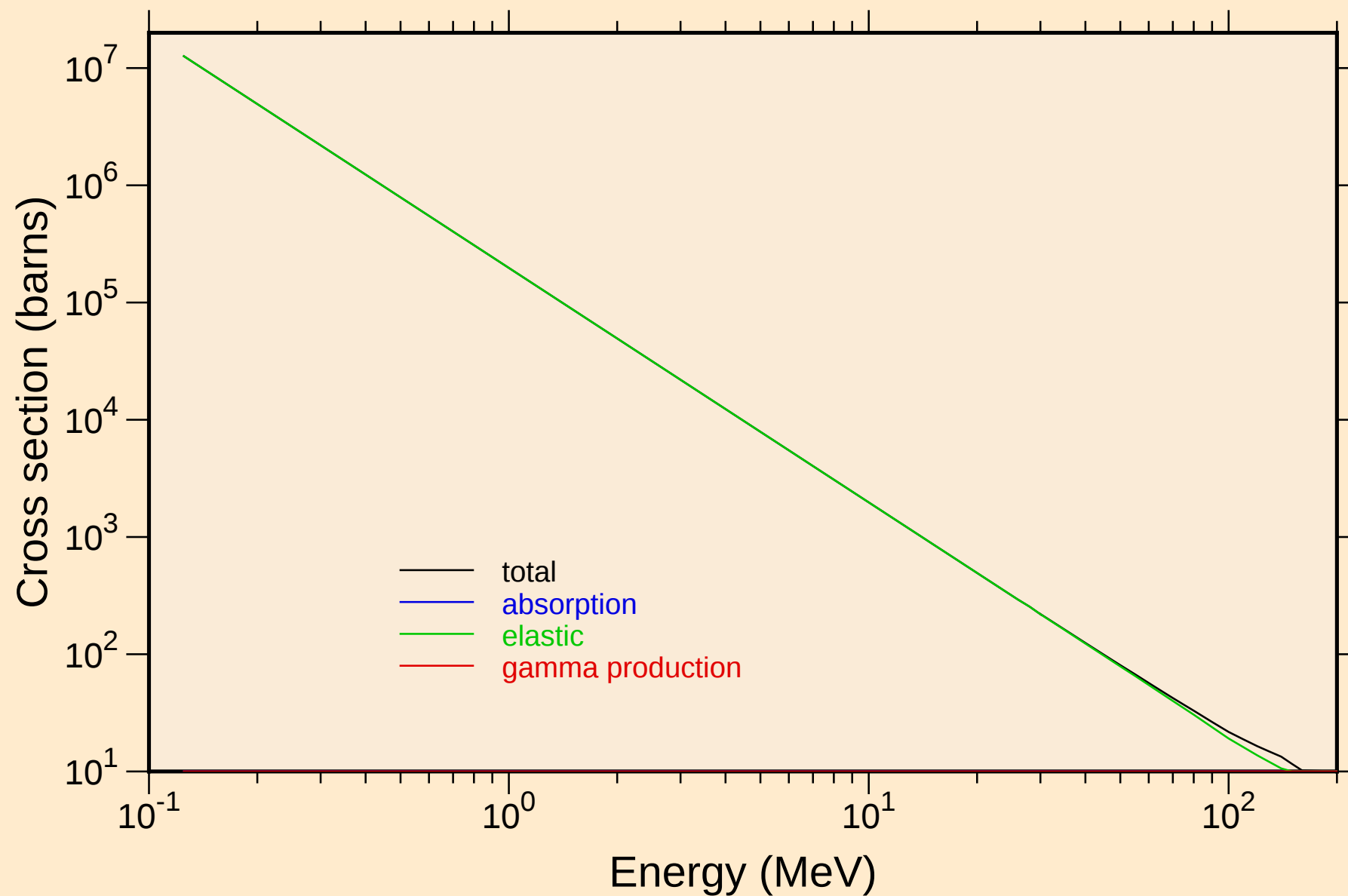


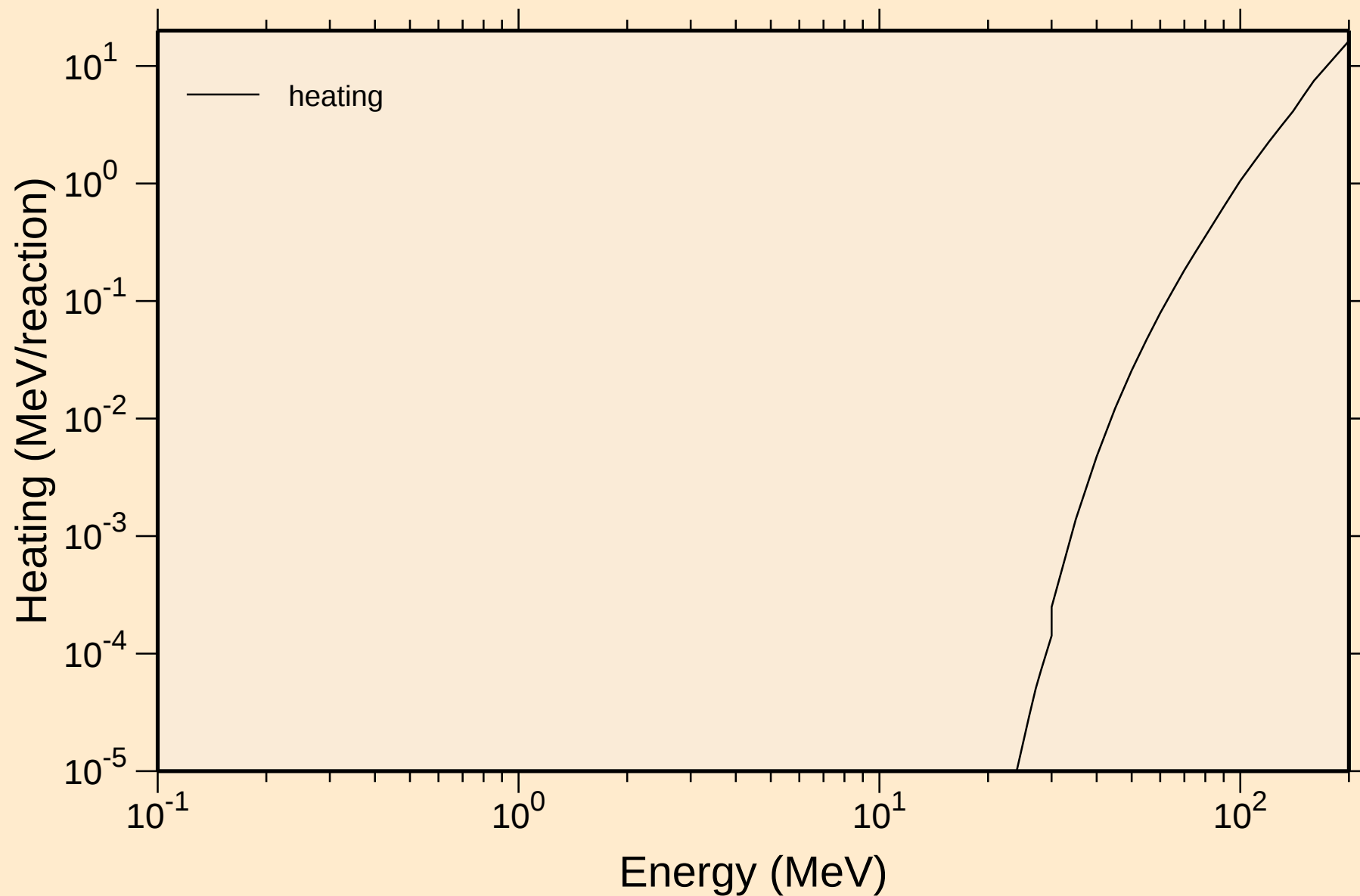
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



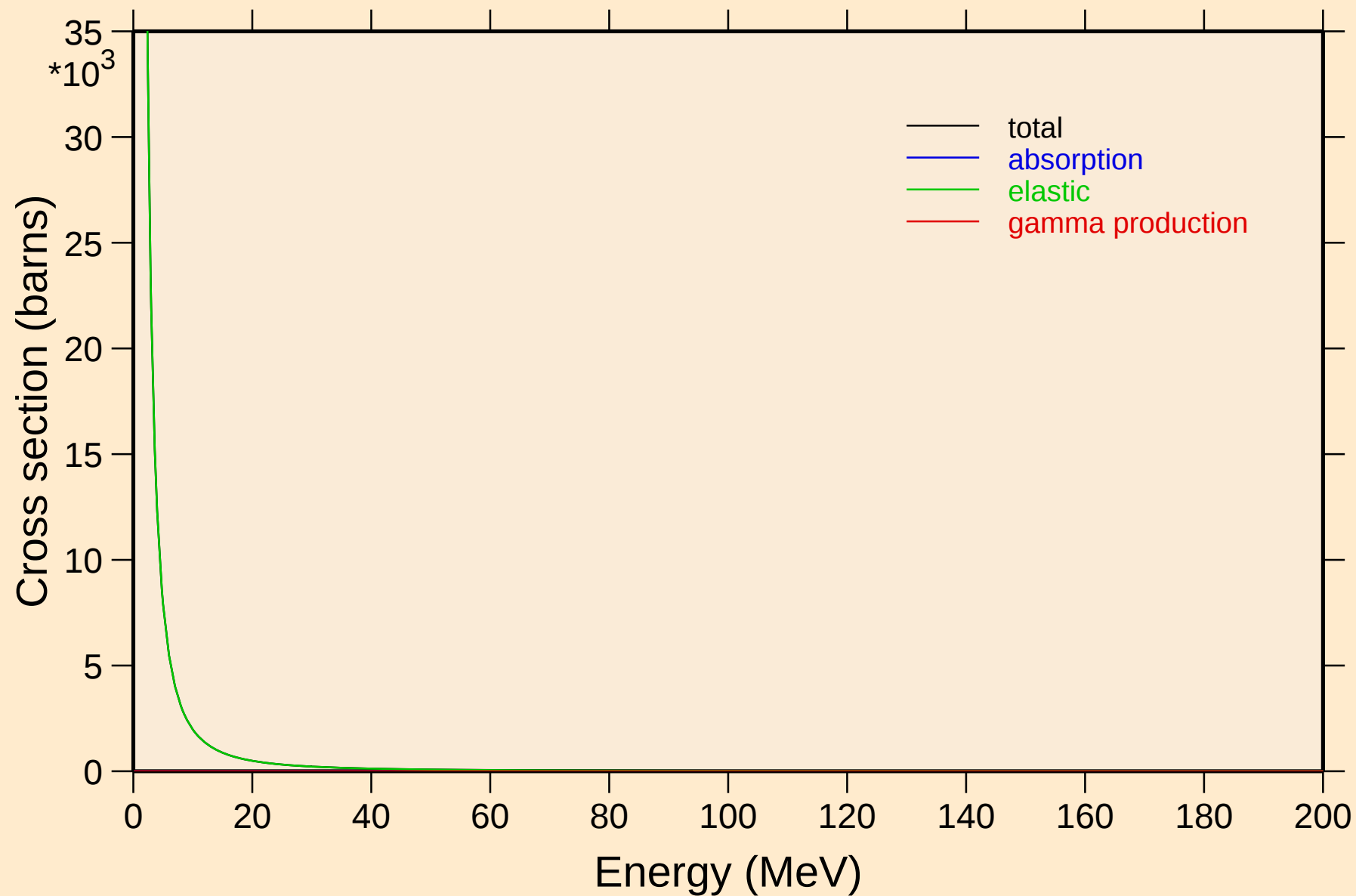
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



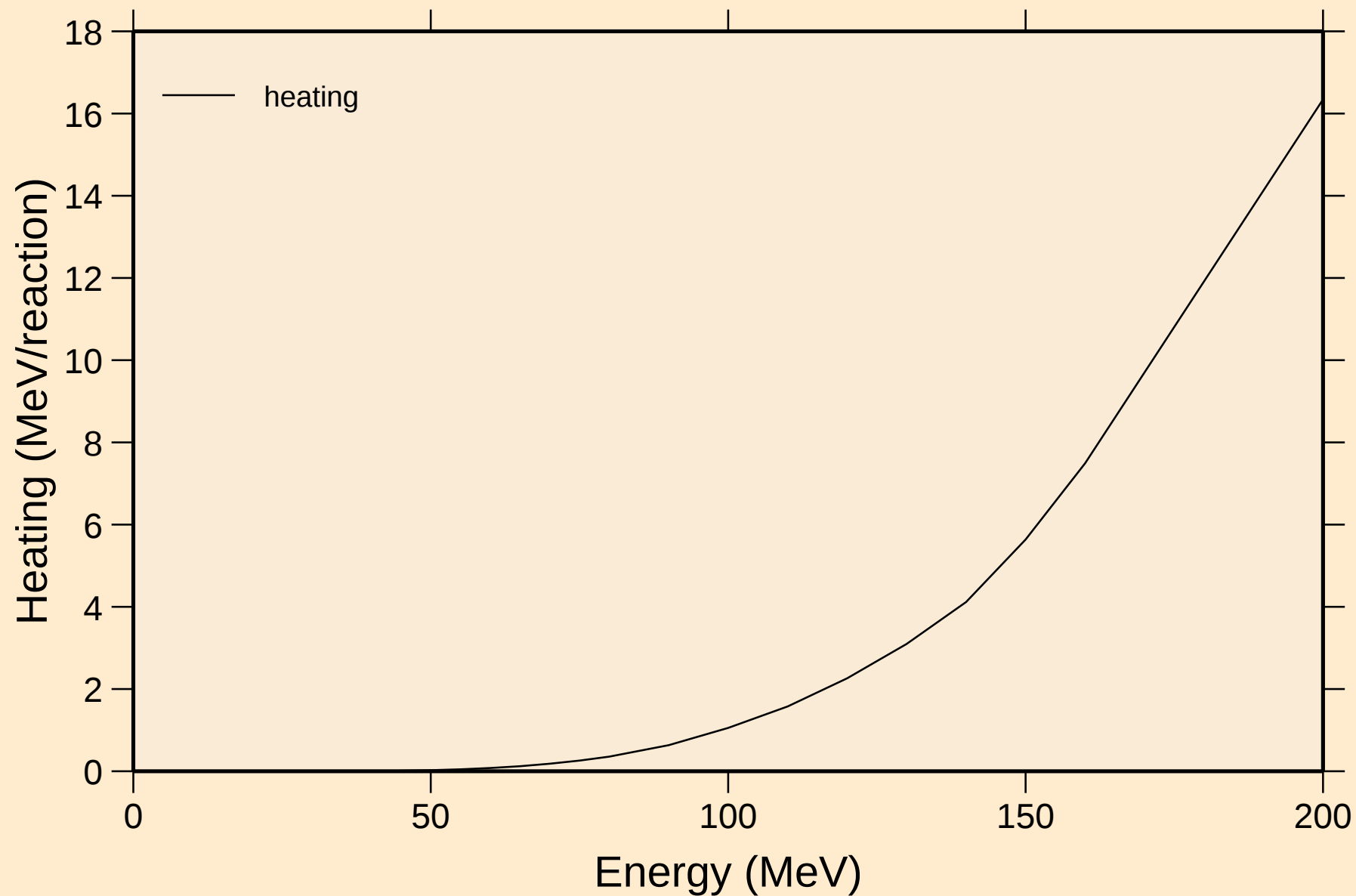
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



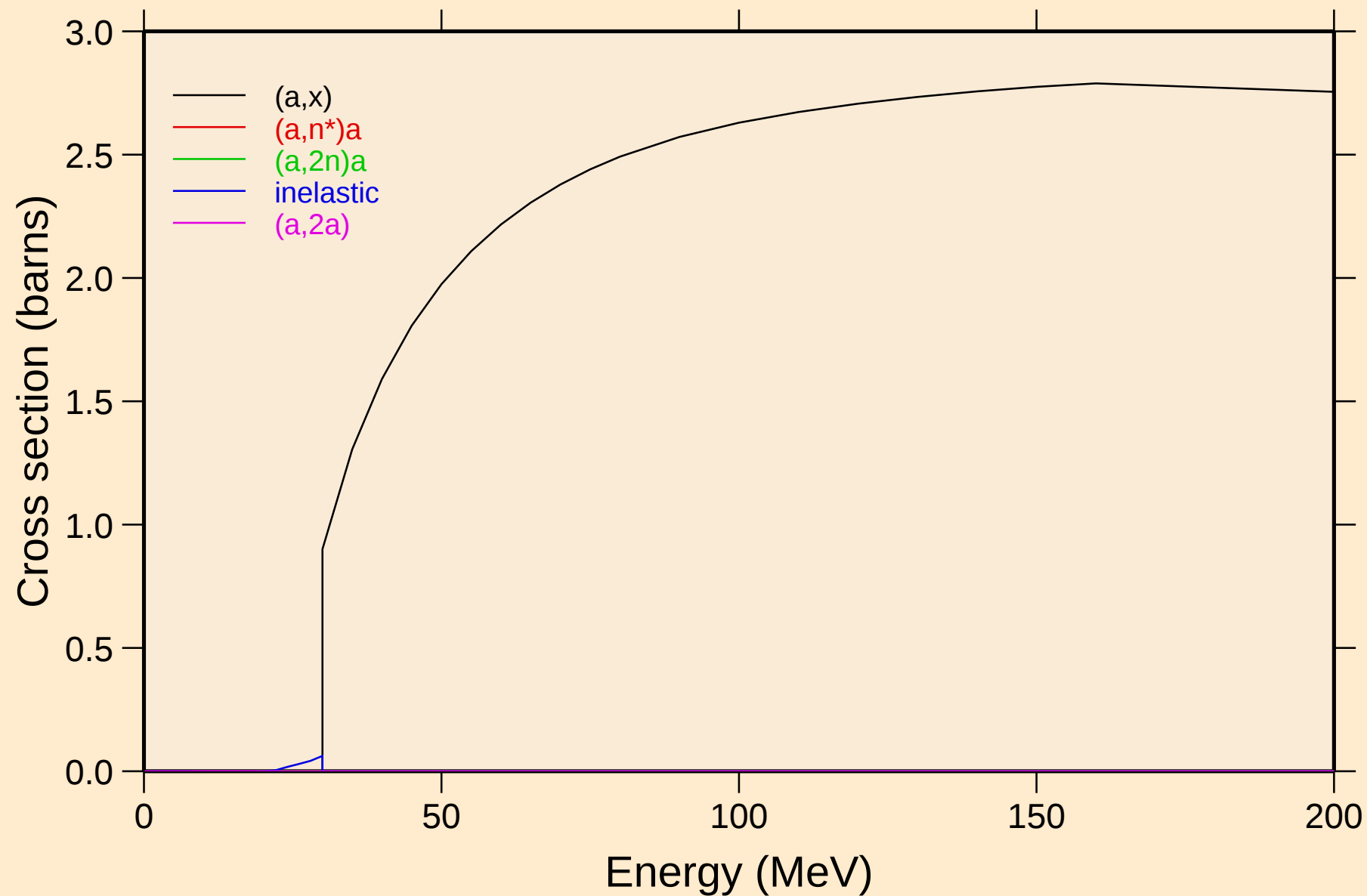
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



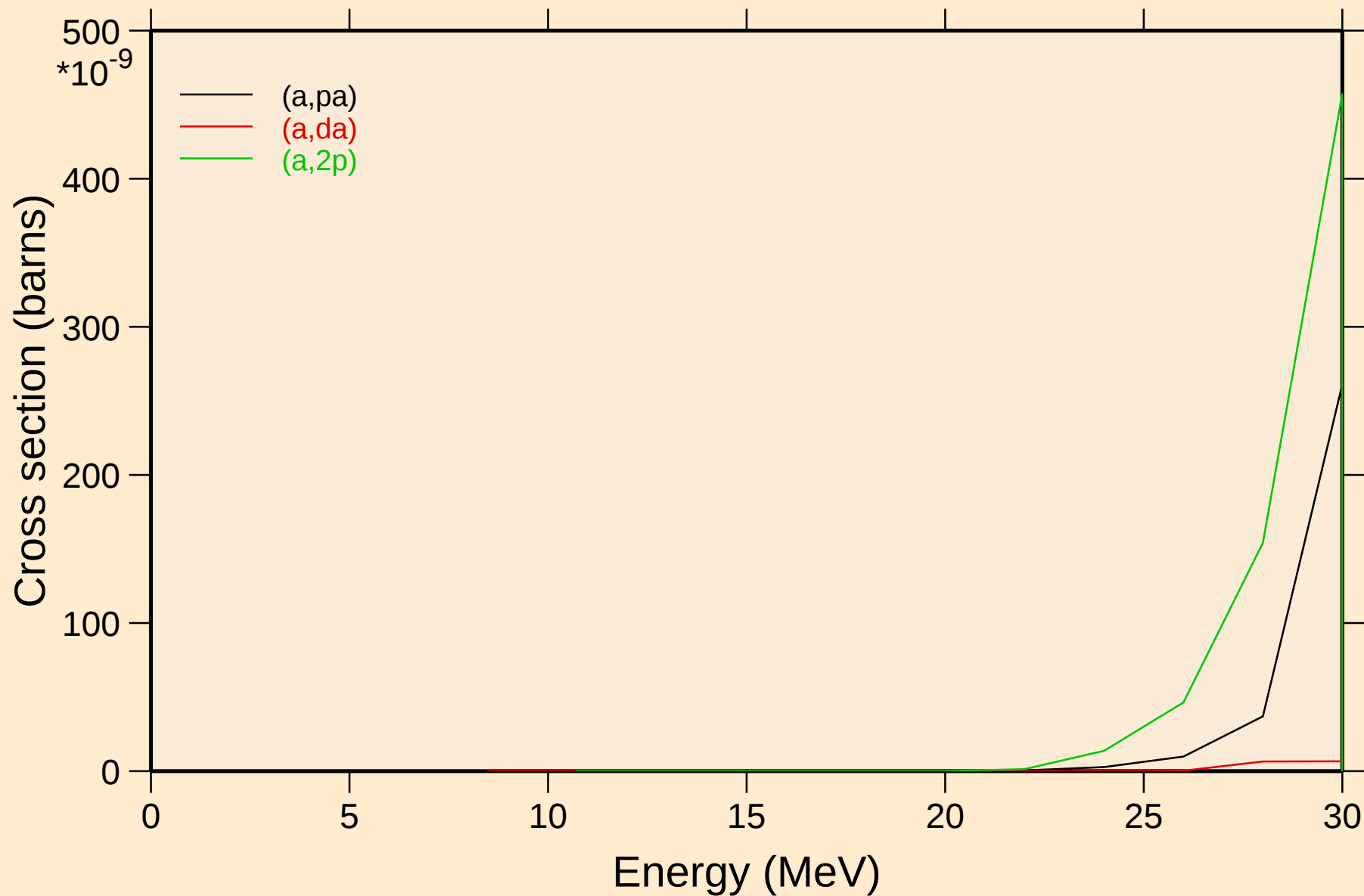
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



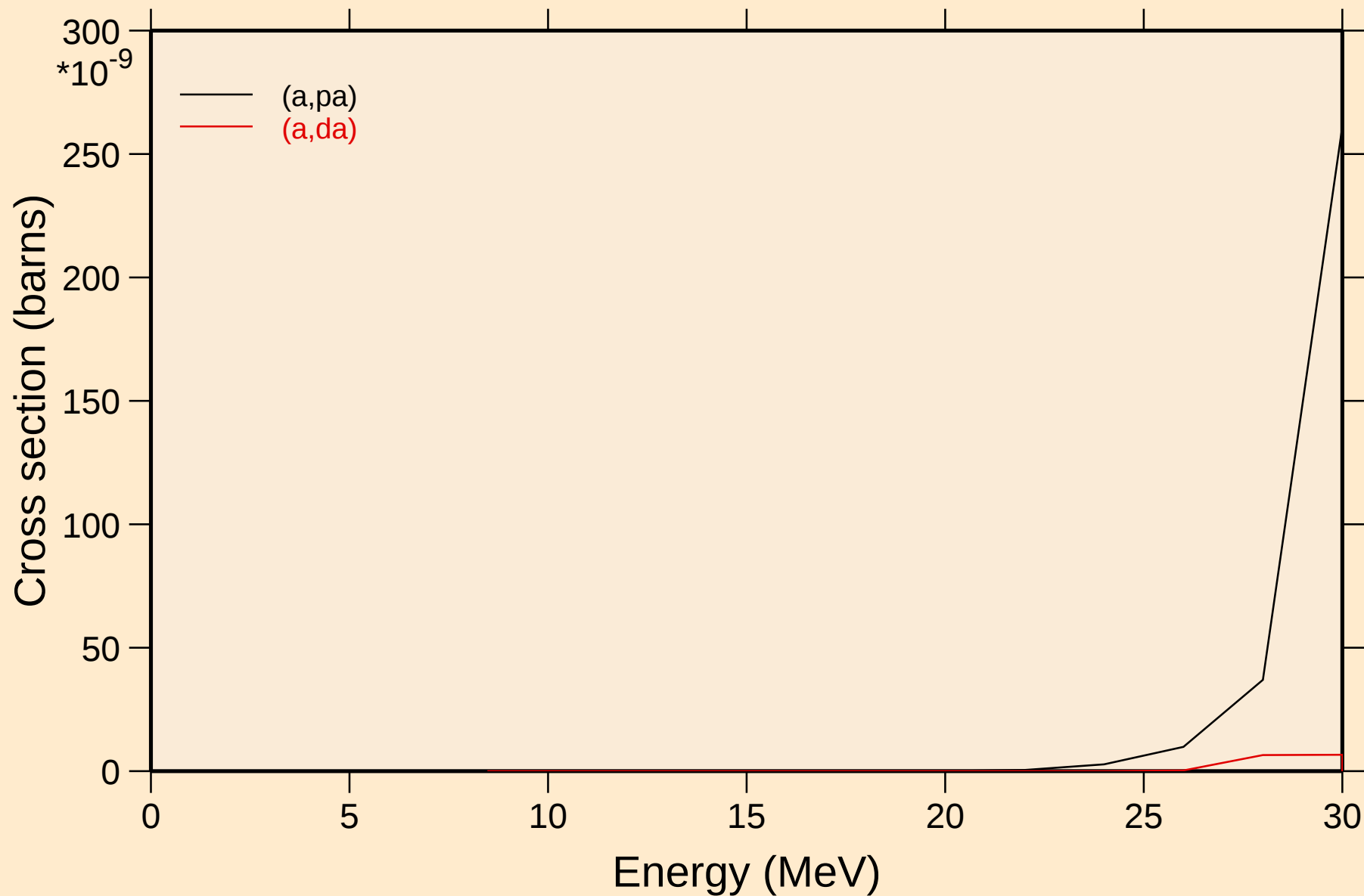
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

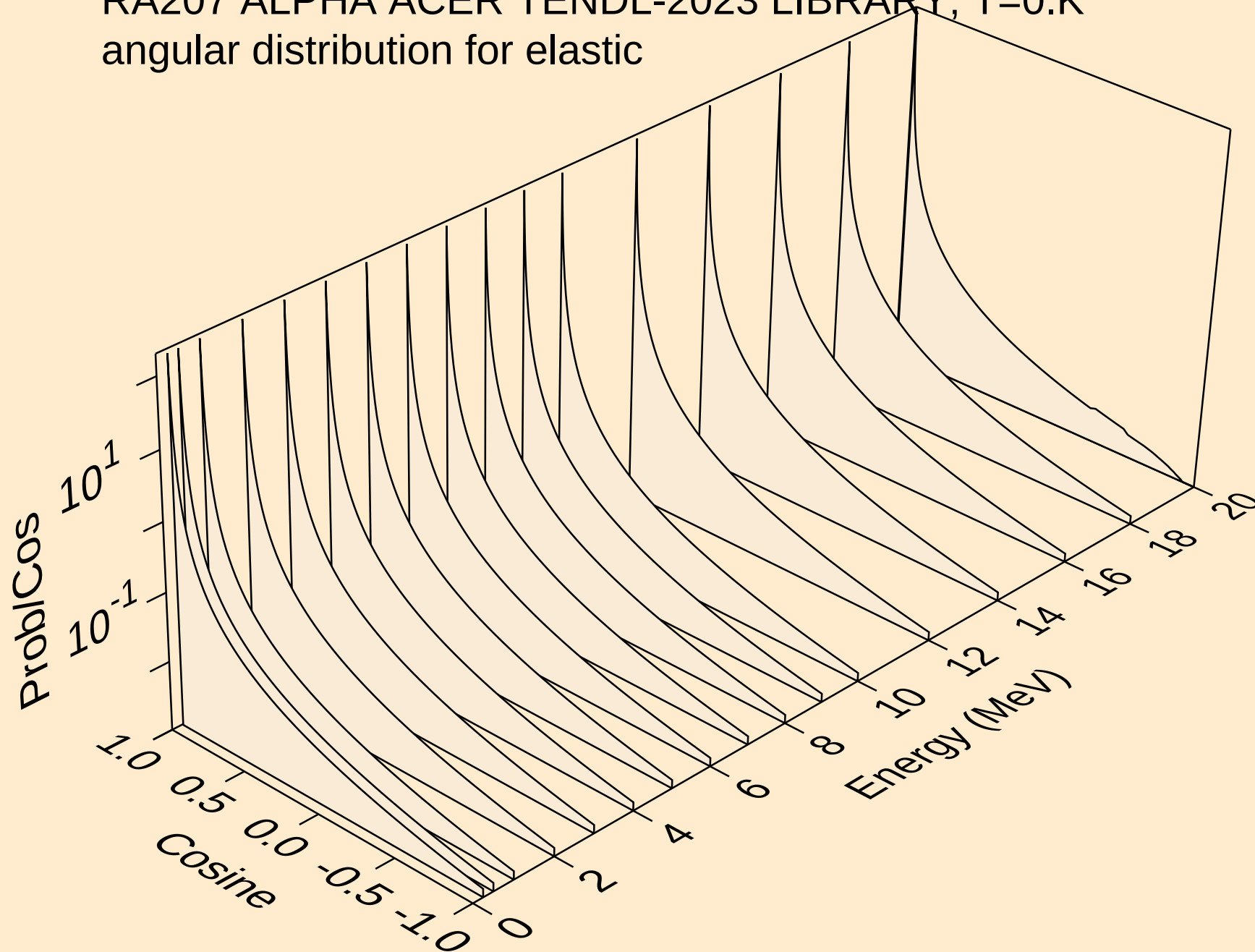


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

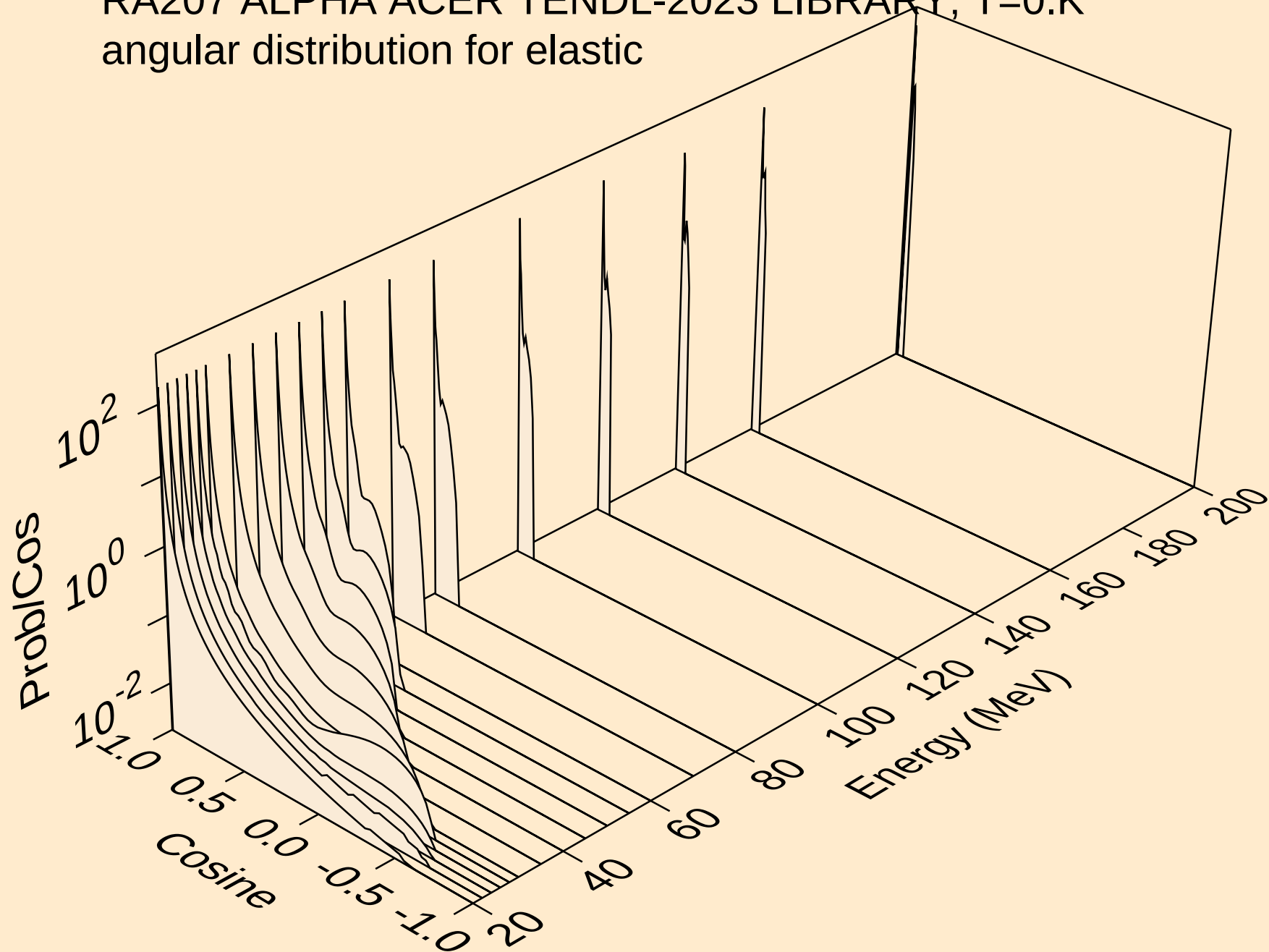
Threshold reactions



RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

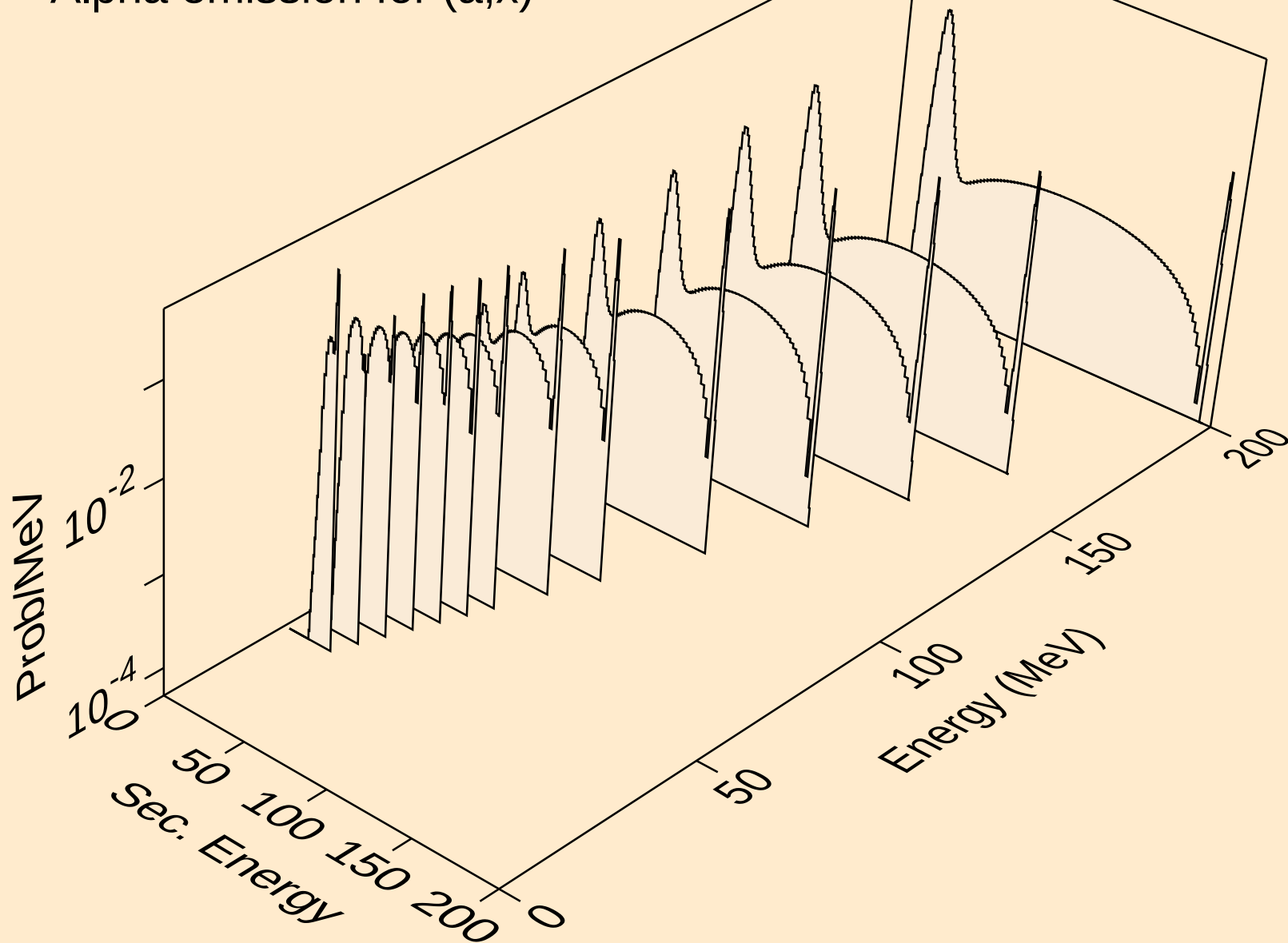


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



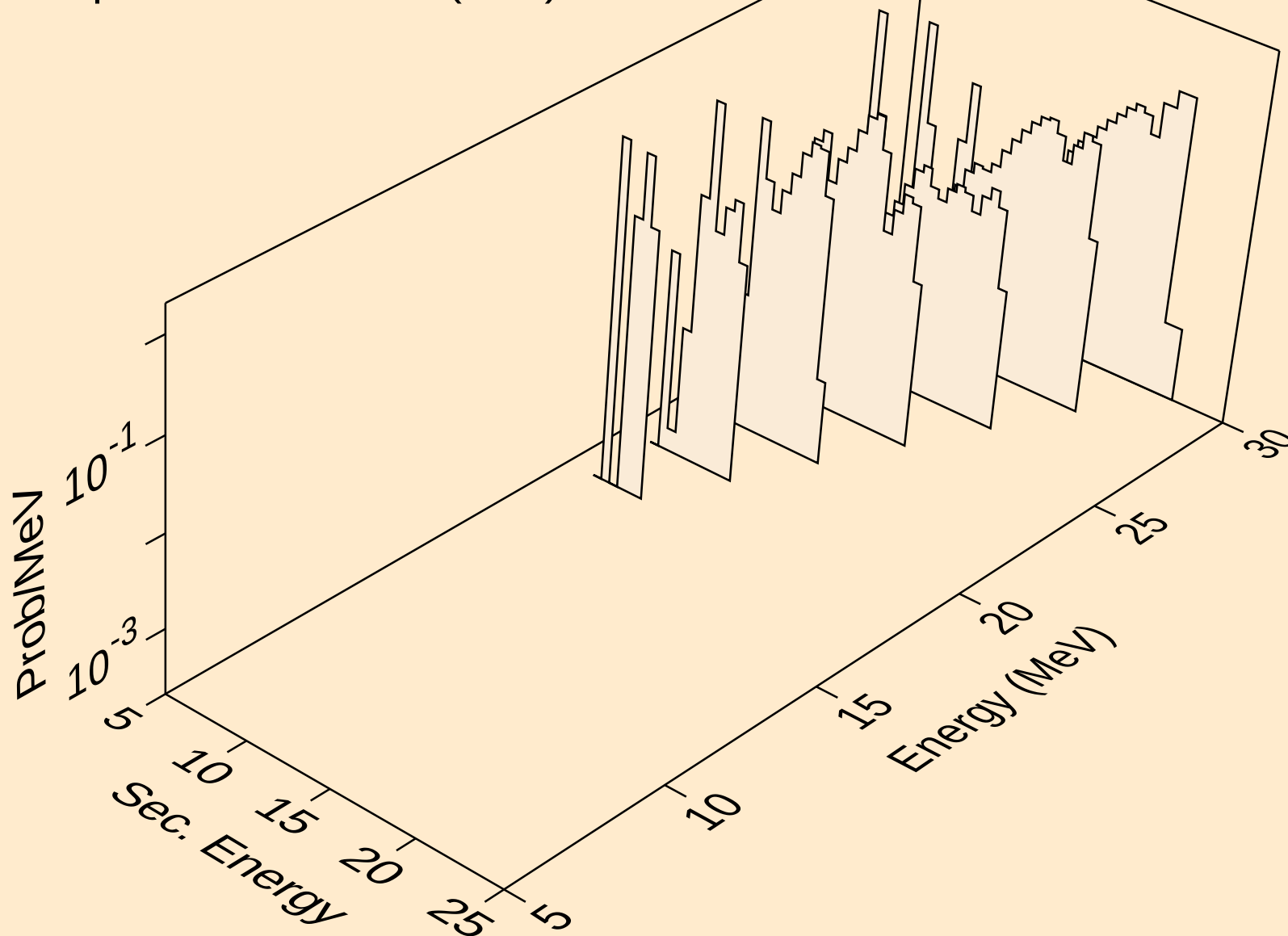
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,x)



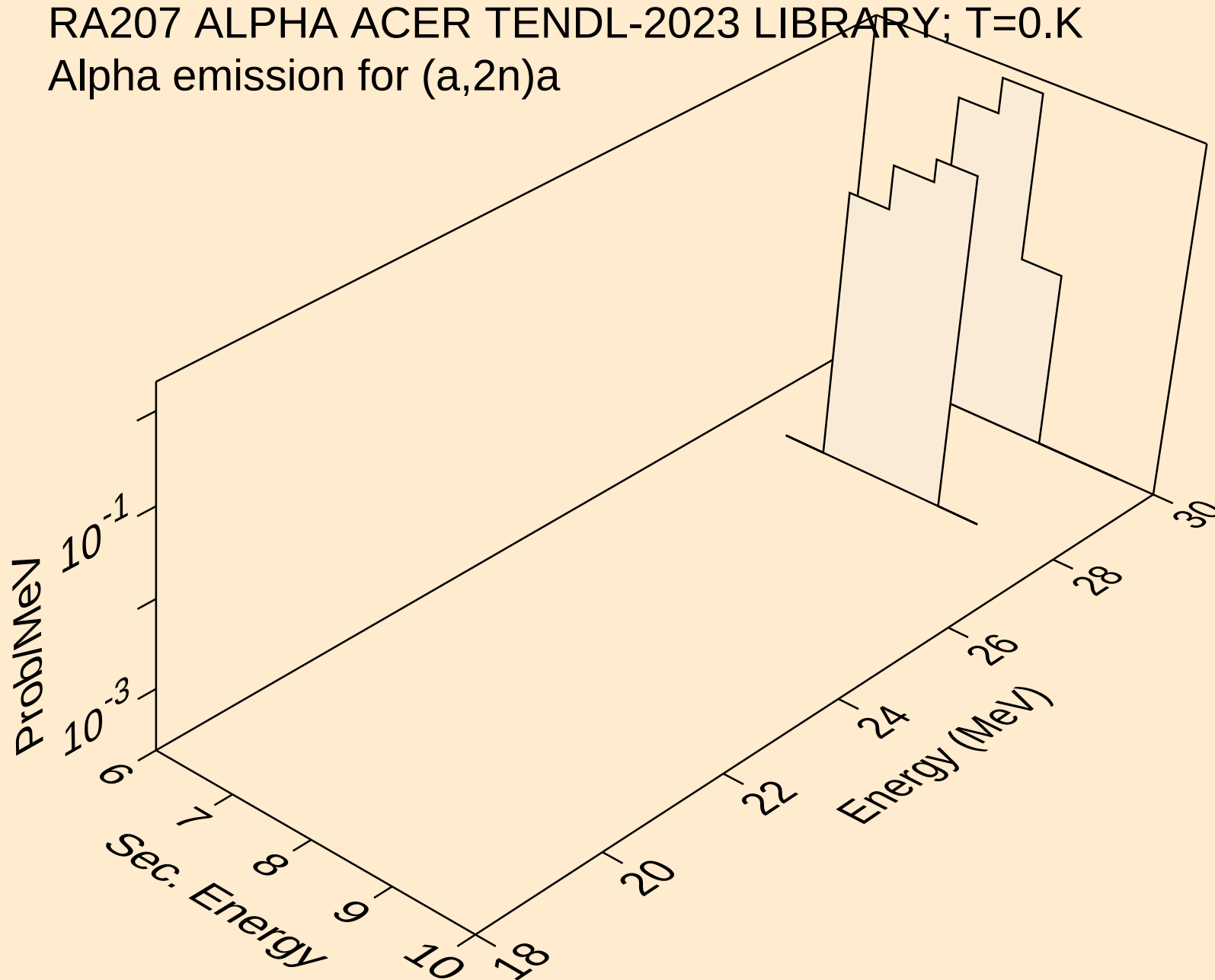
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,n*)a



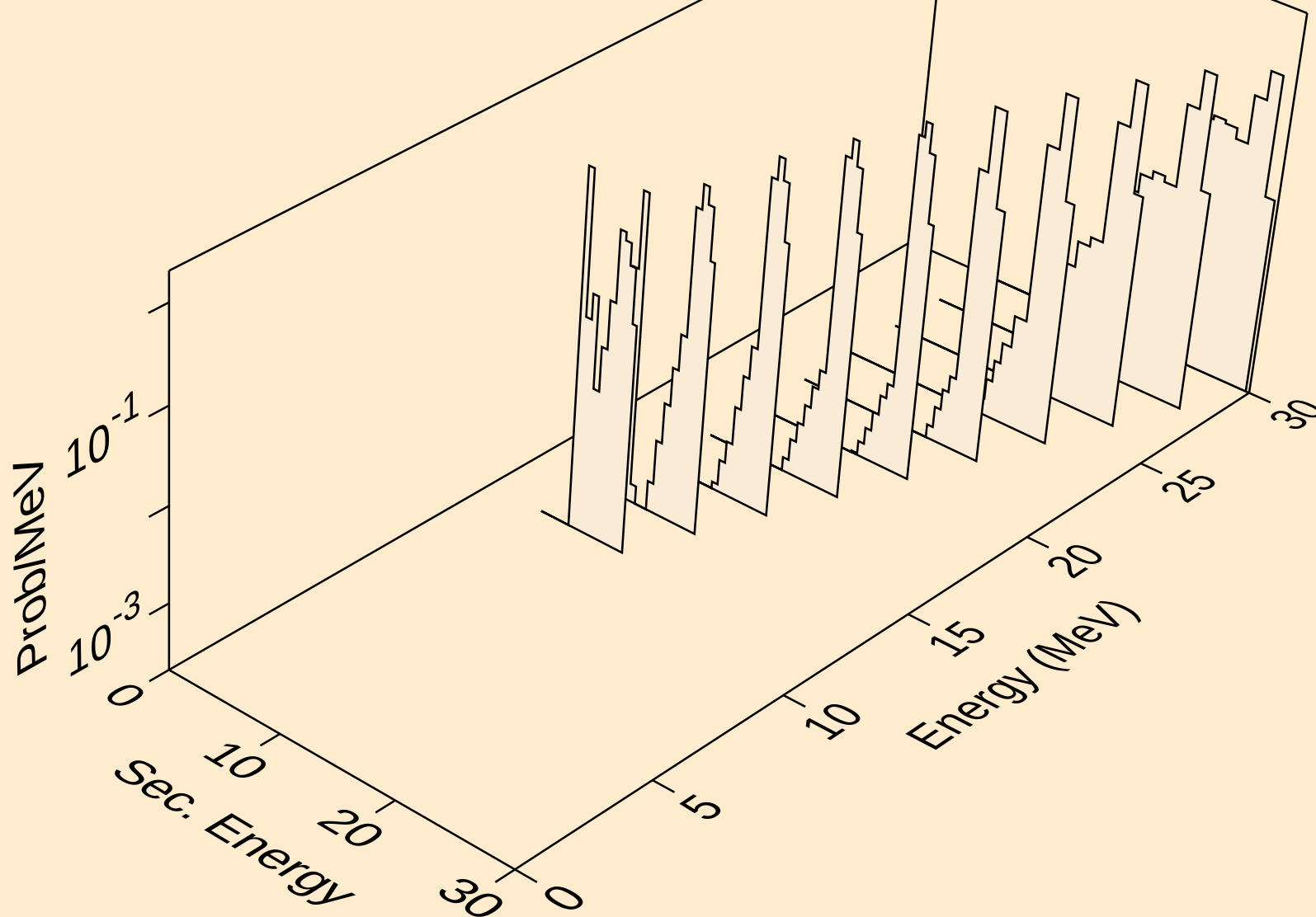
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,2n)a



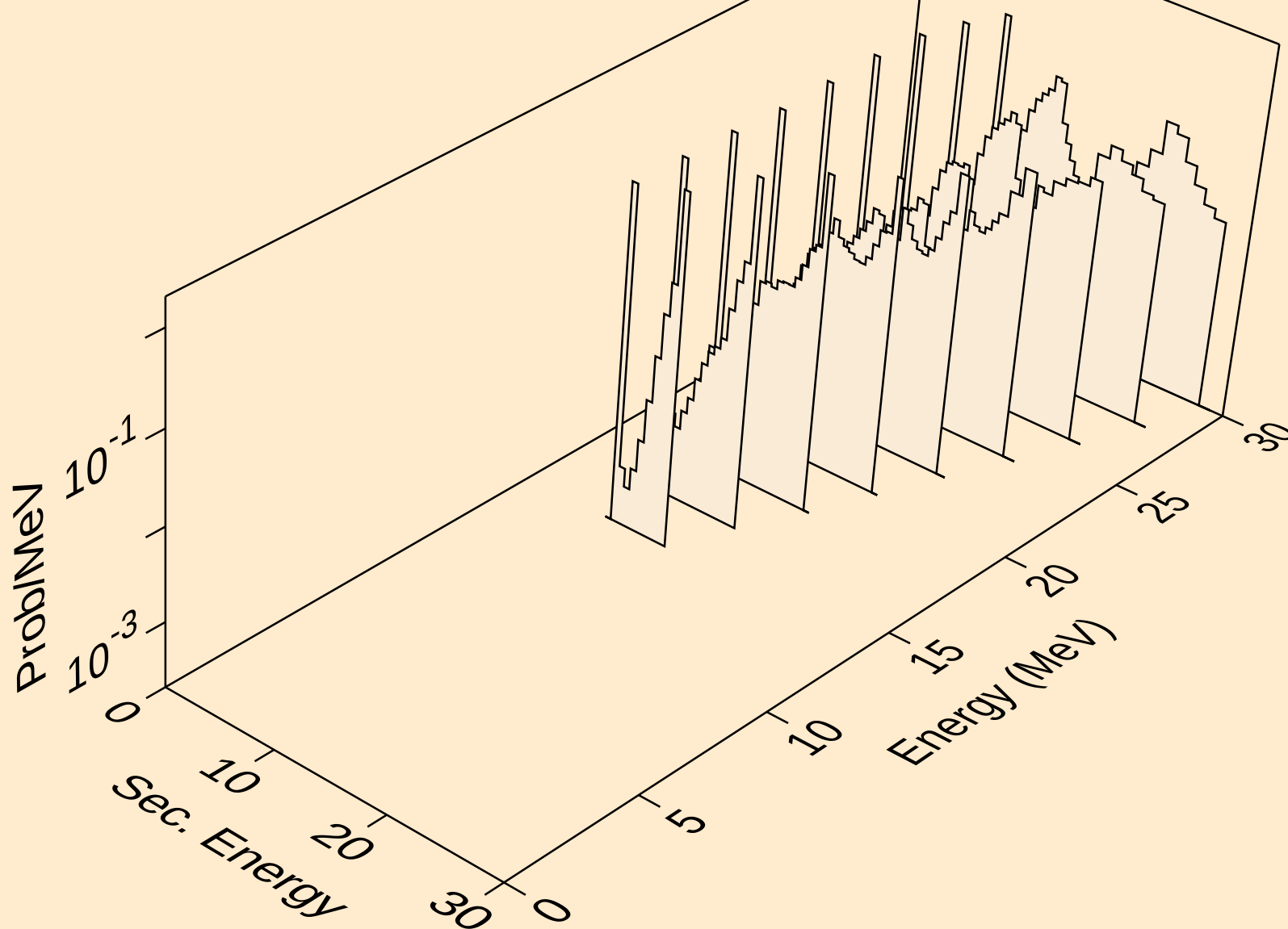
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for inelastic



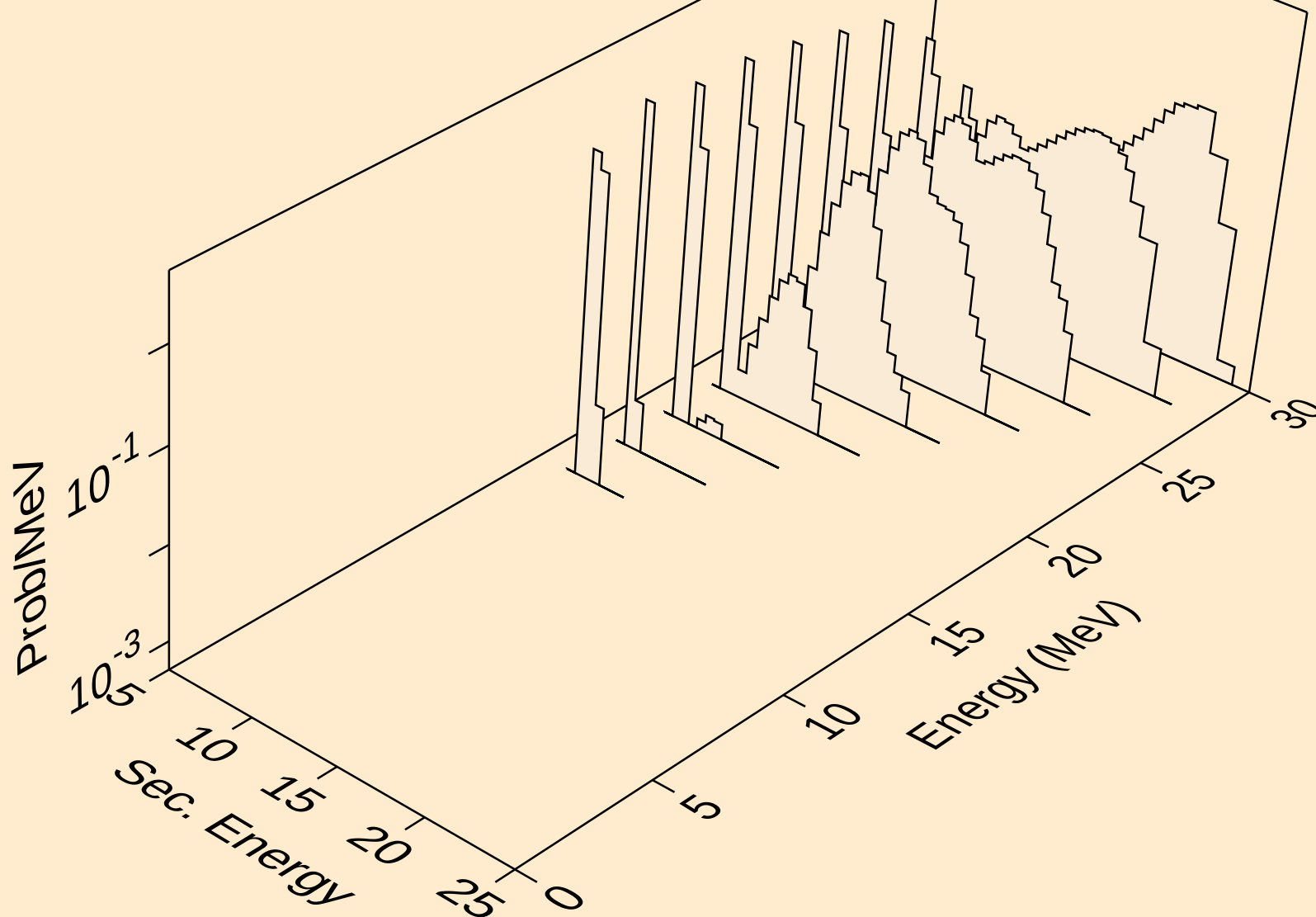
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,2a)



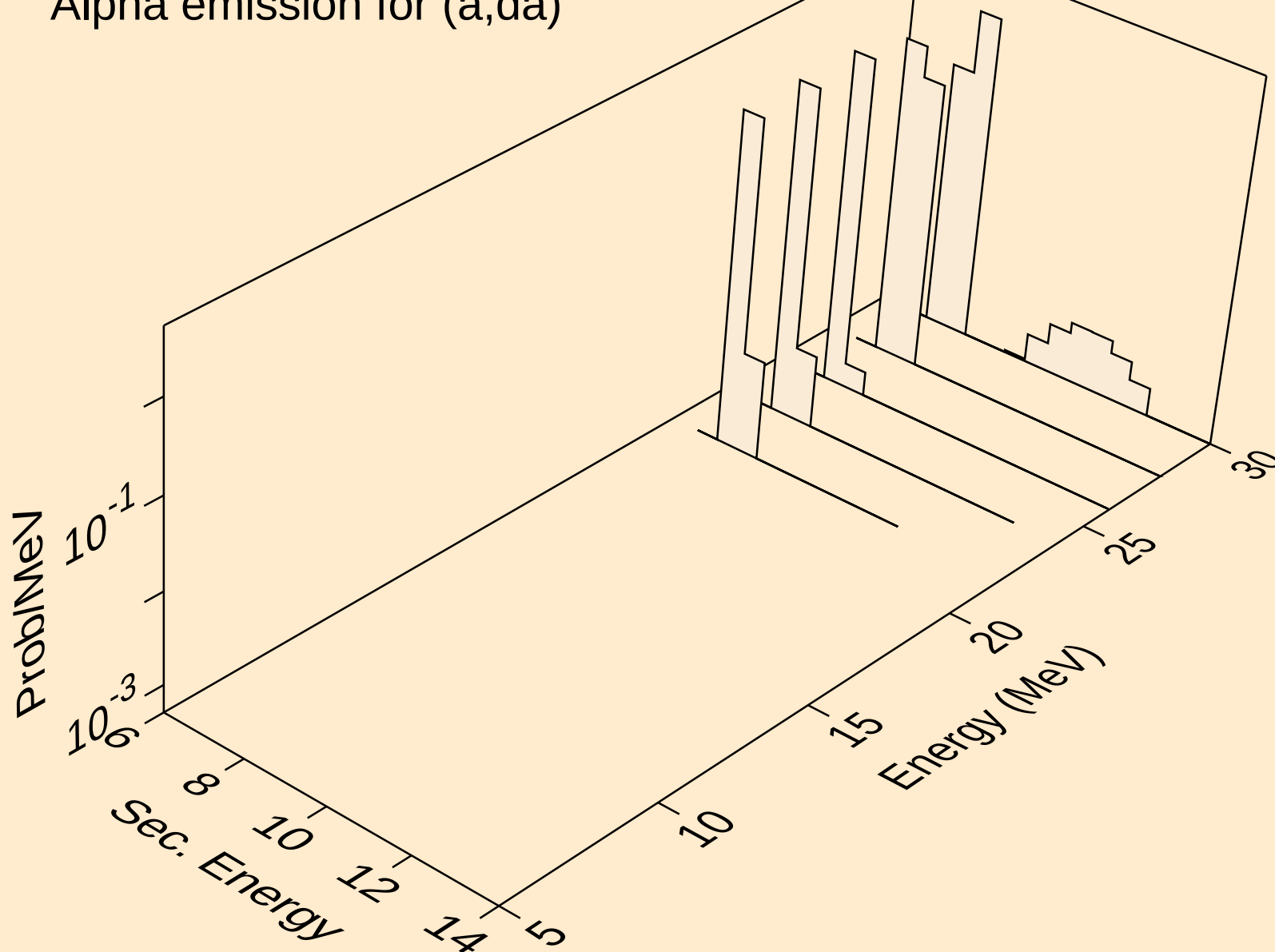
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,pa)

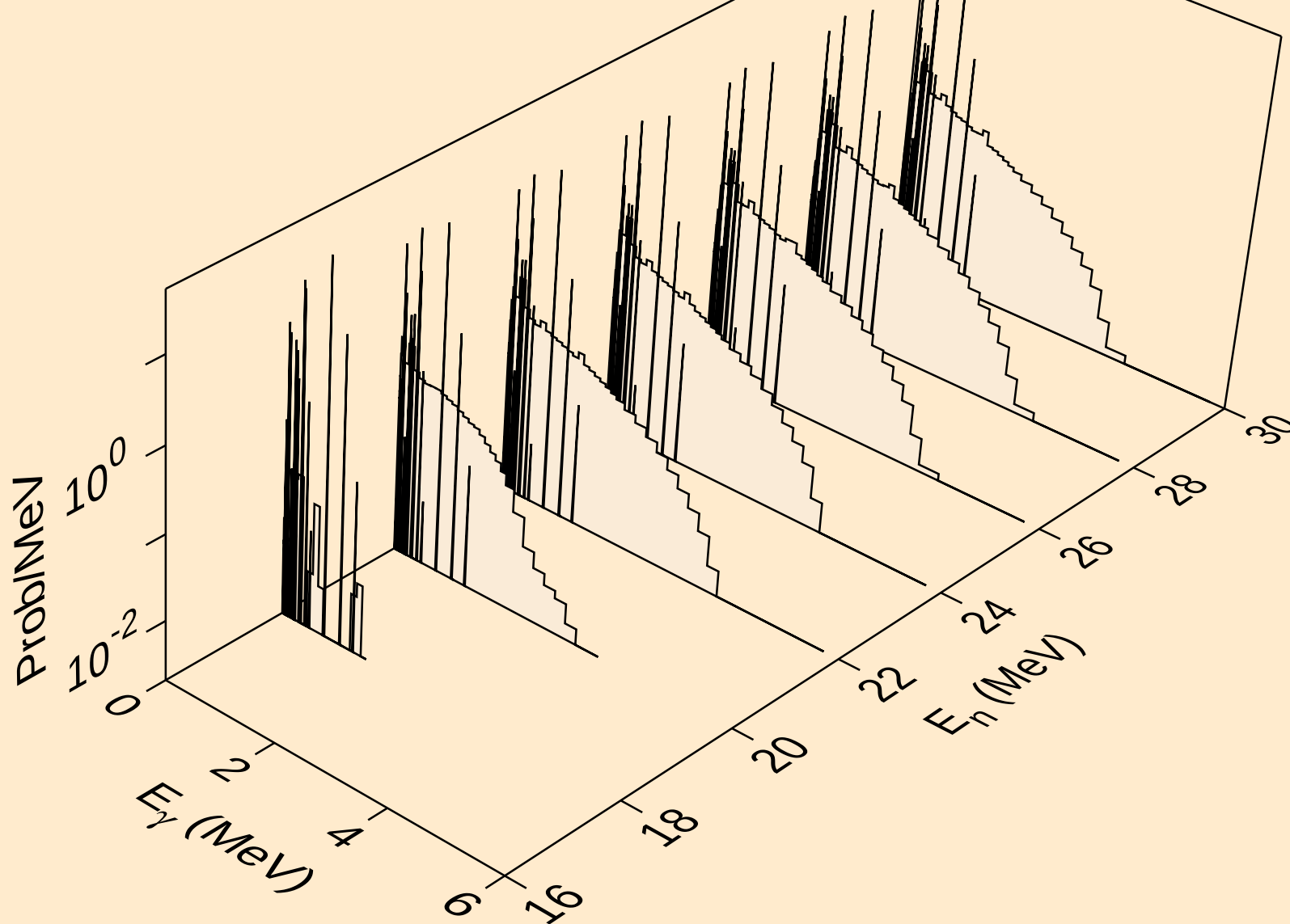


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,da)

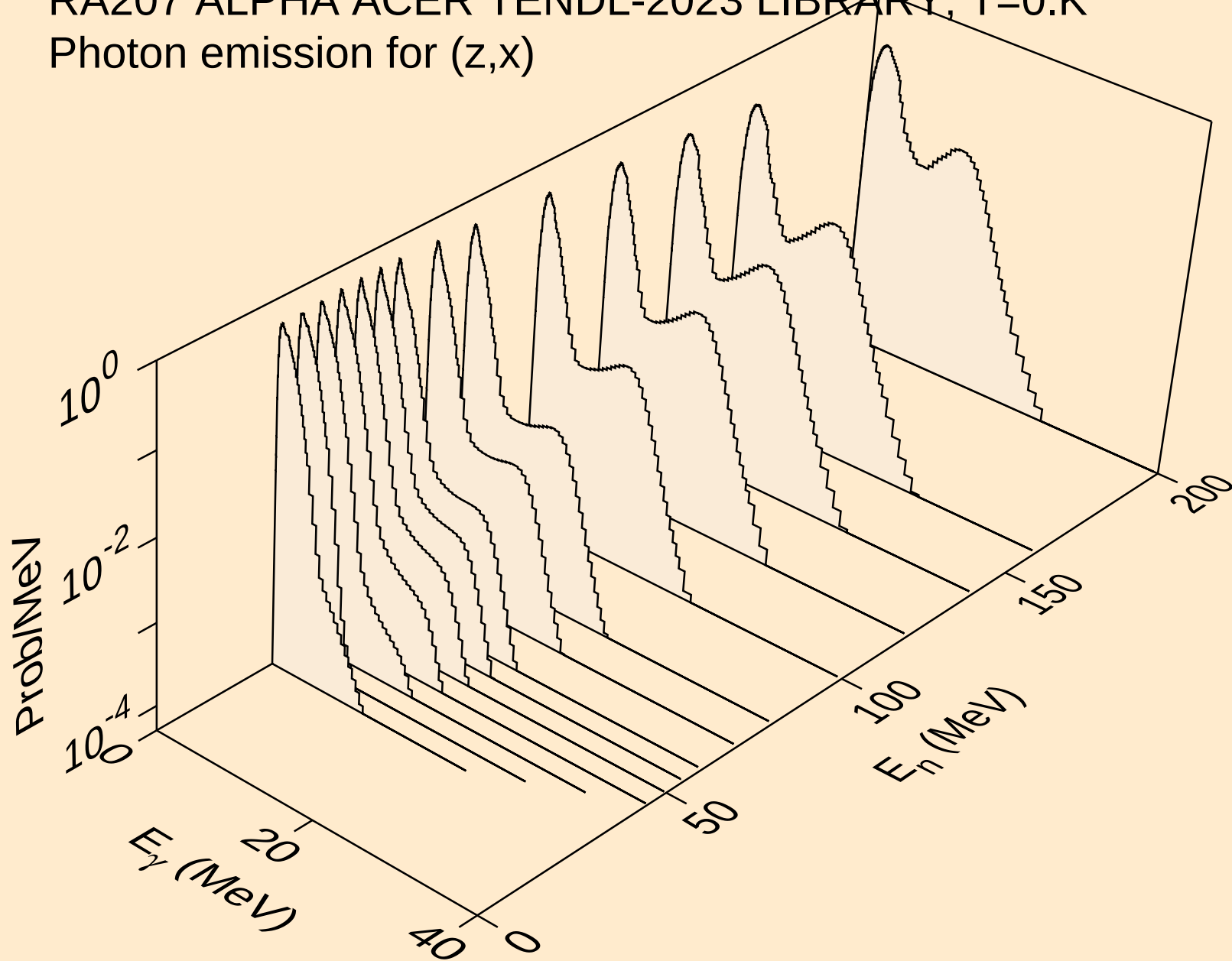


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

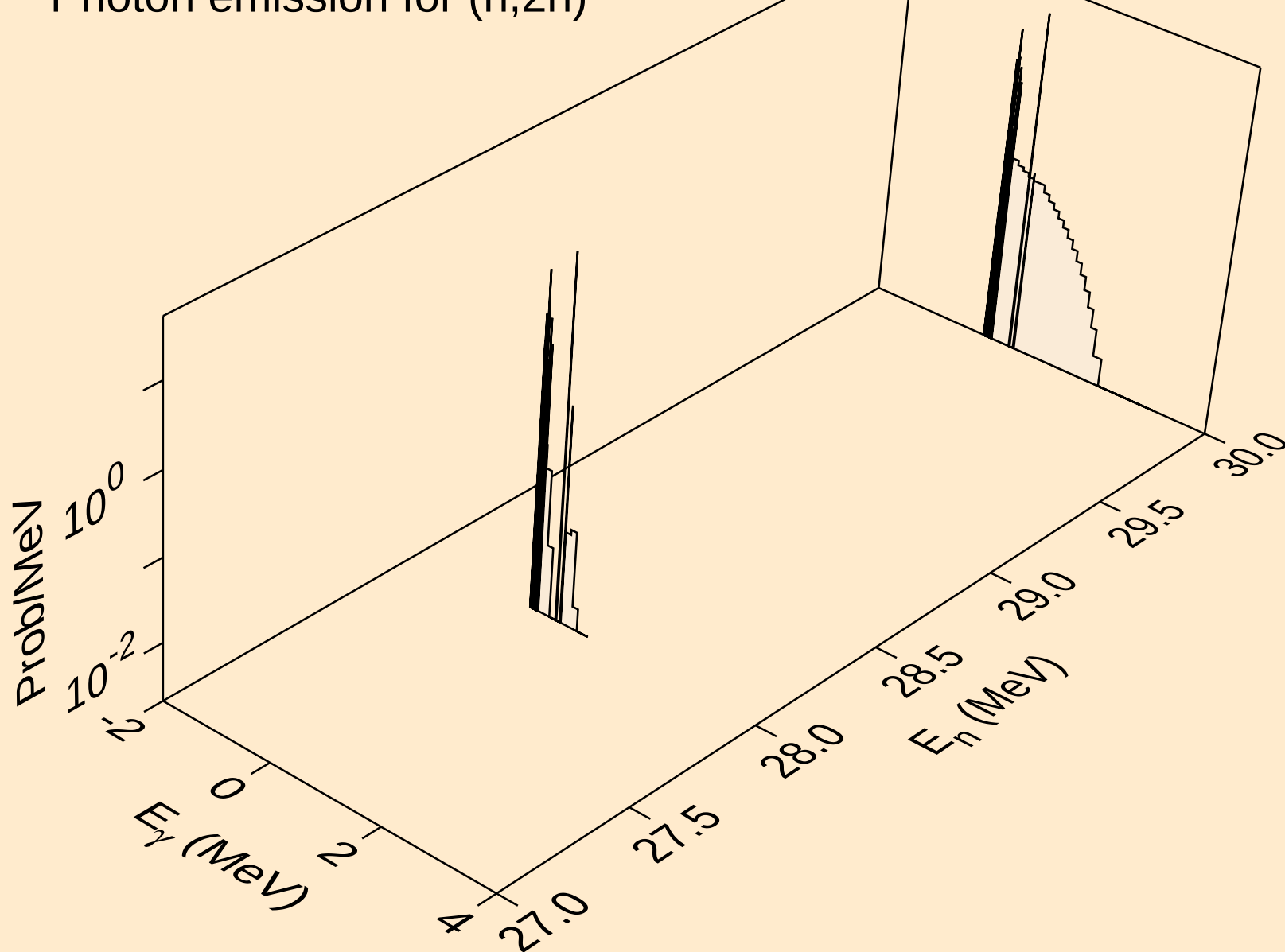


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,x)

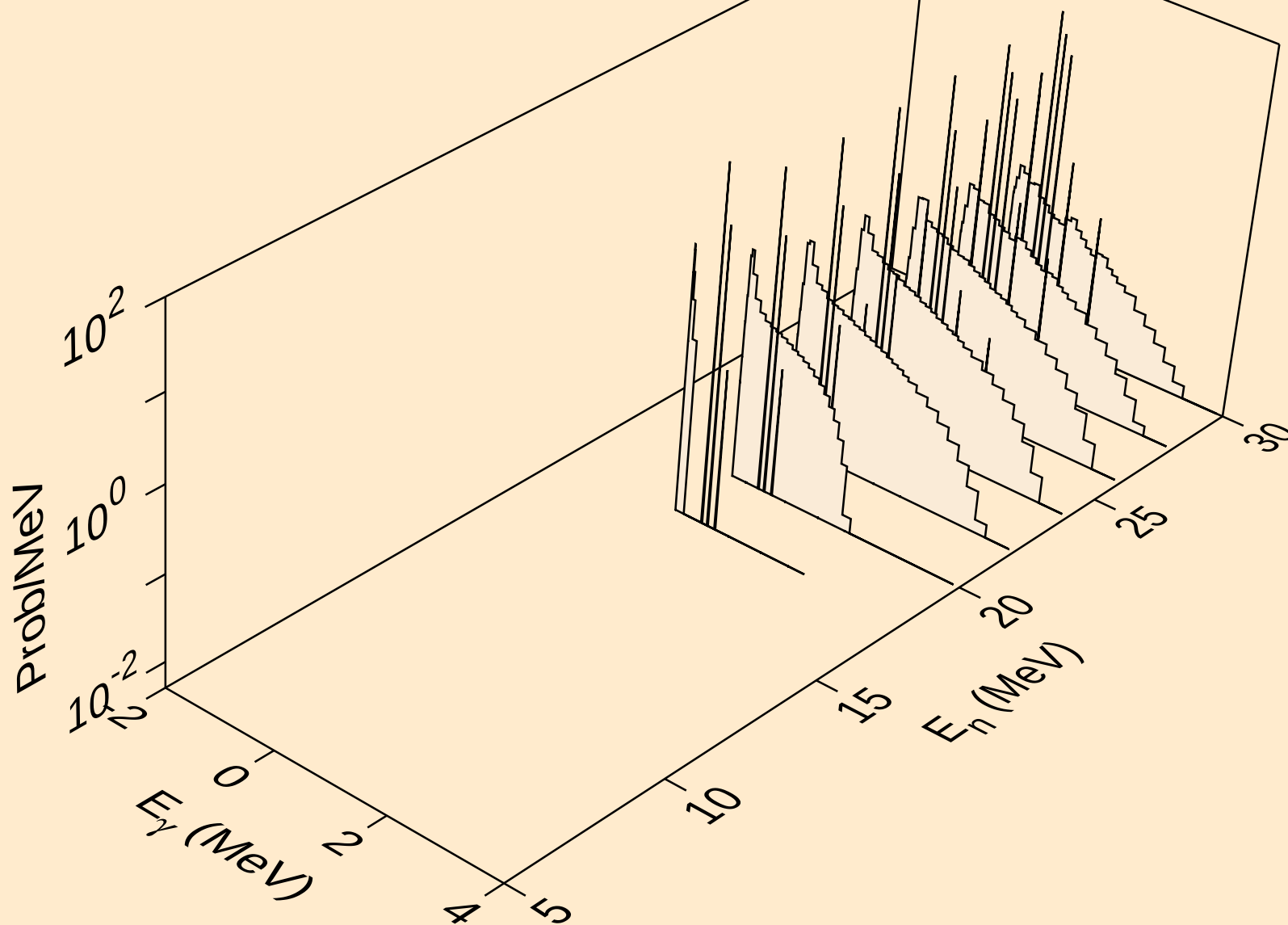


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



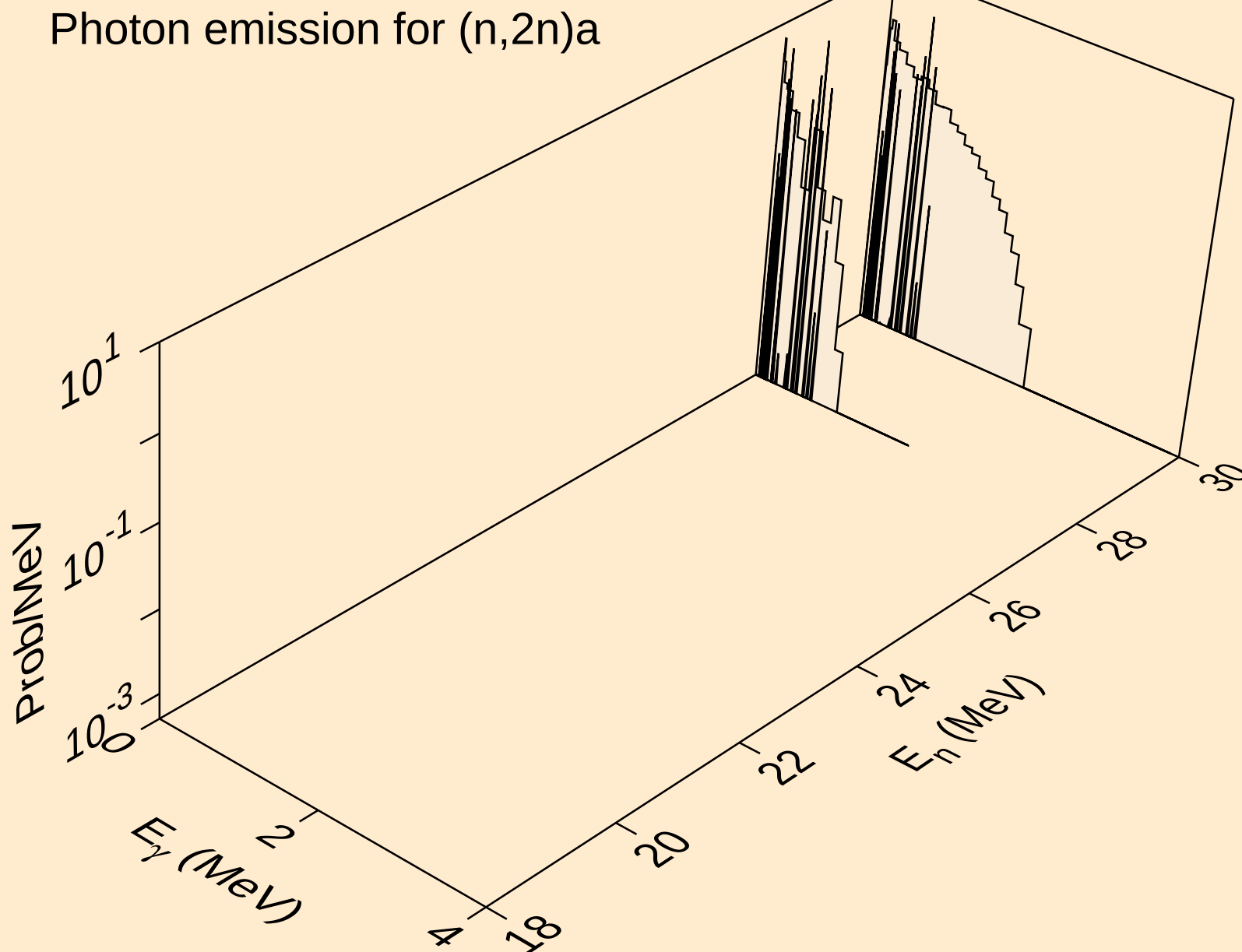
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



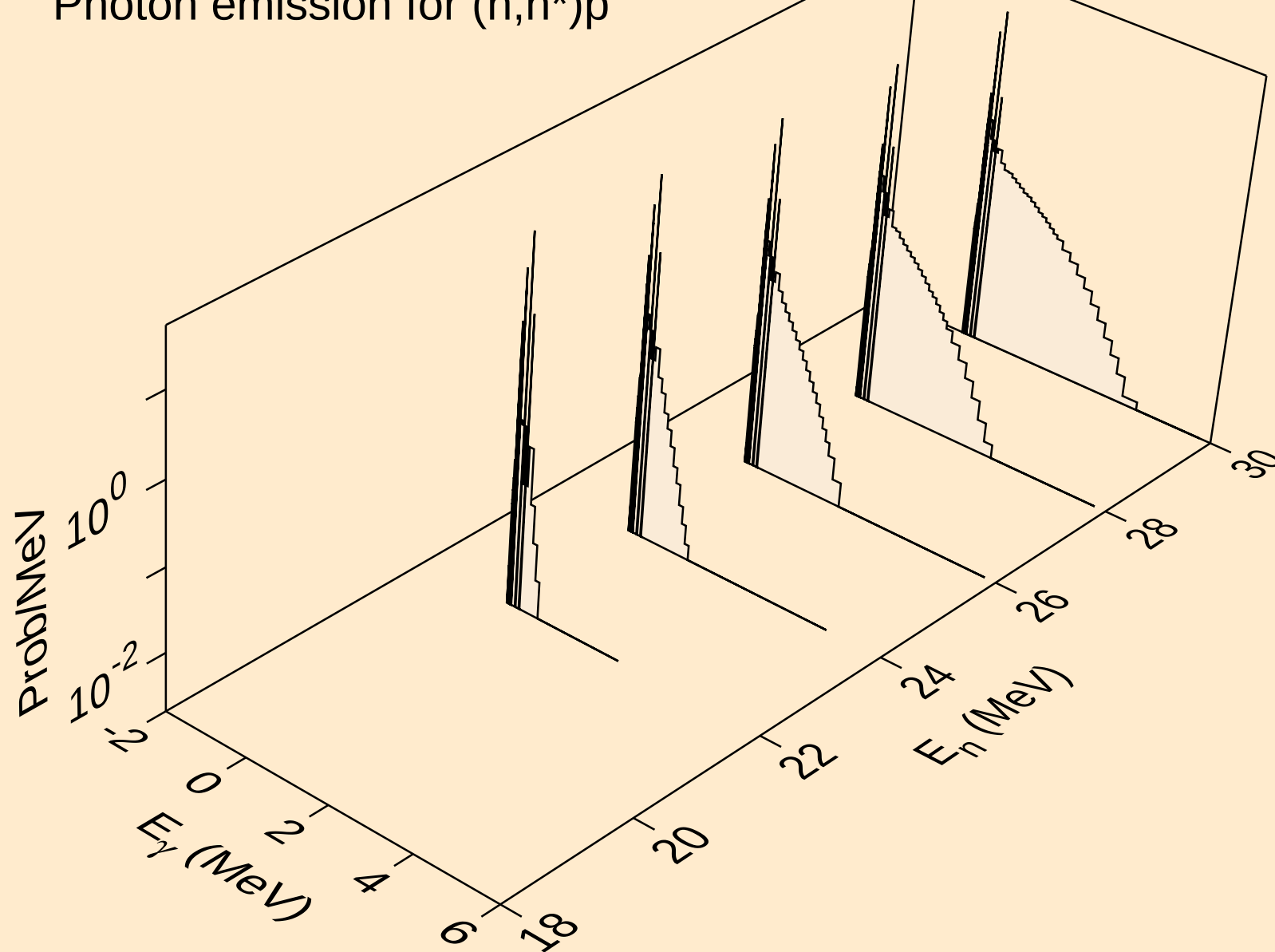
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α

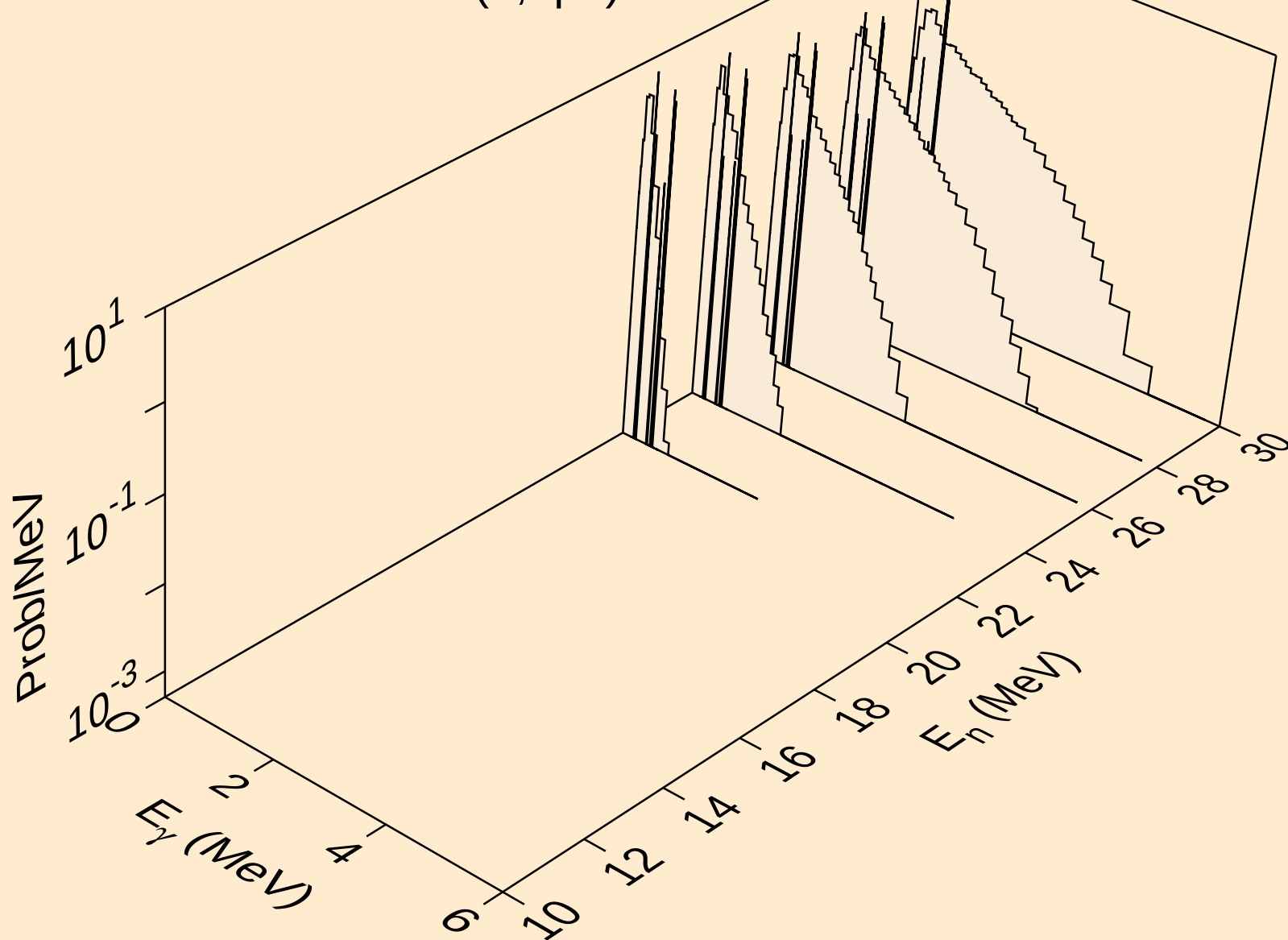


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

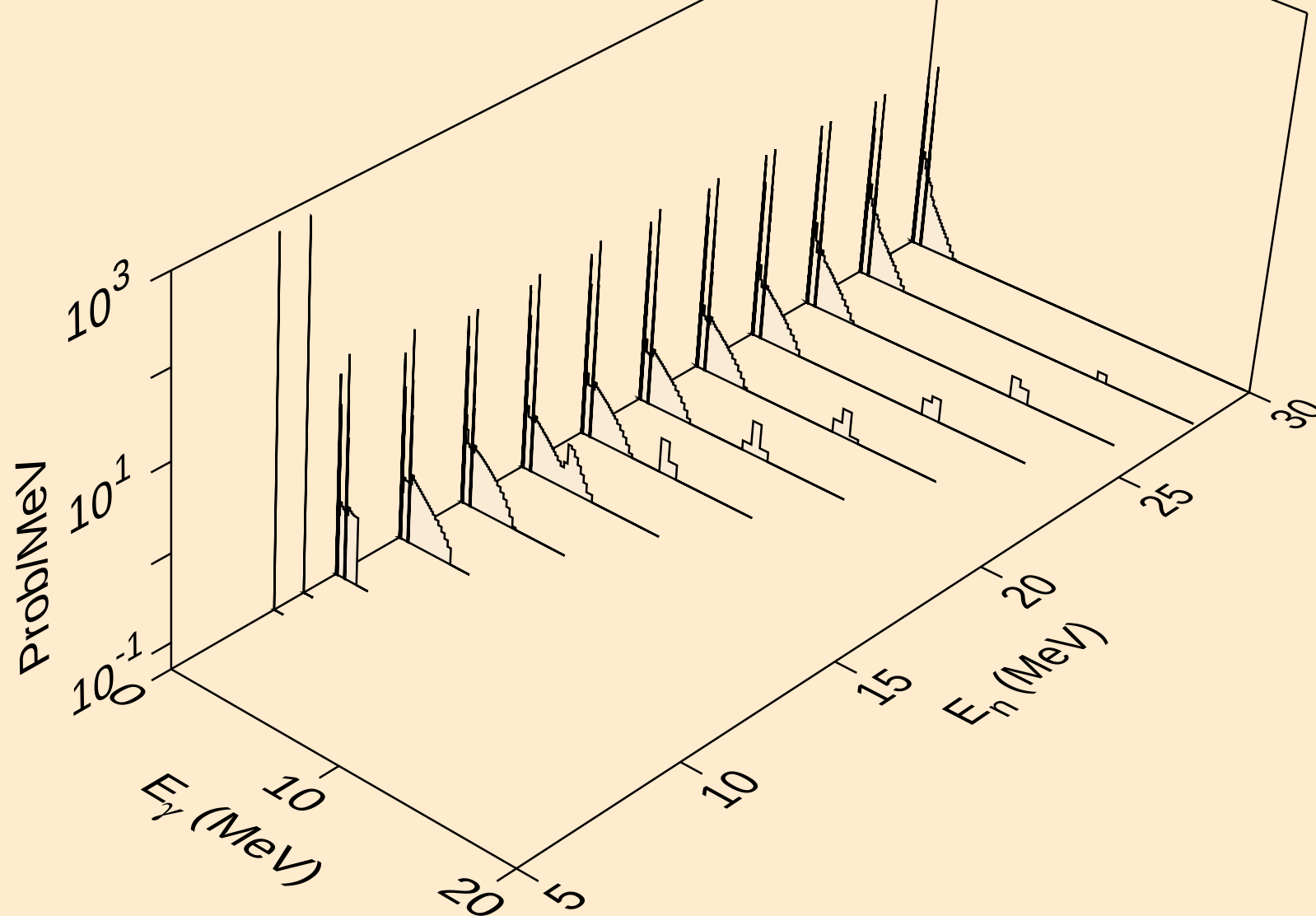
Photon emission for (n,n*)p



RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)

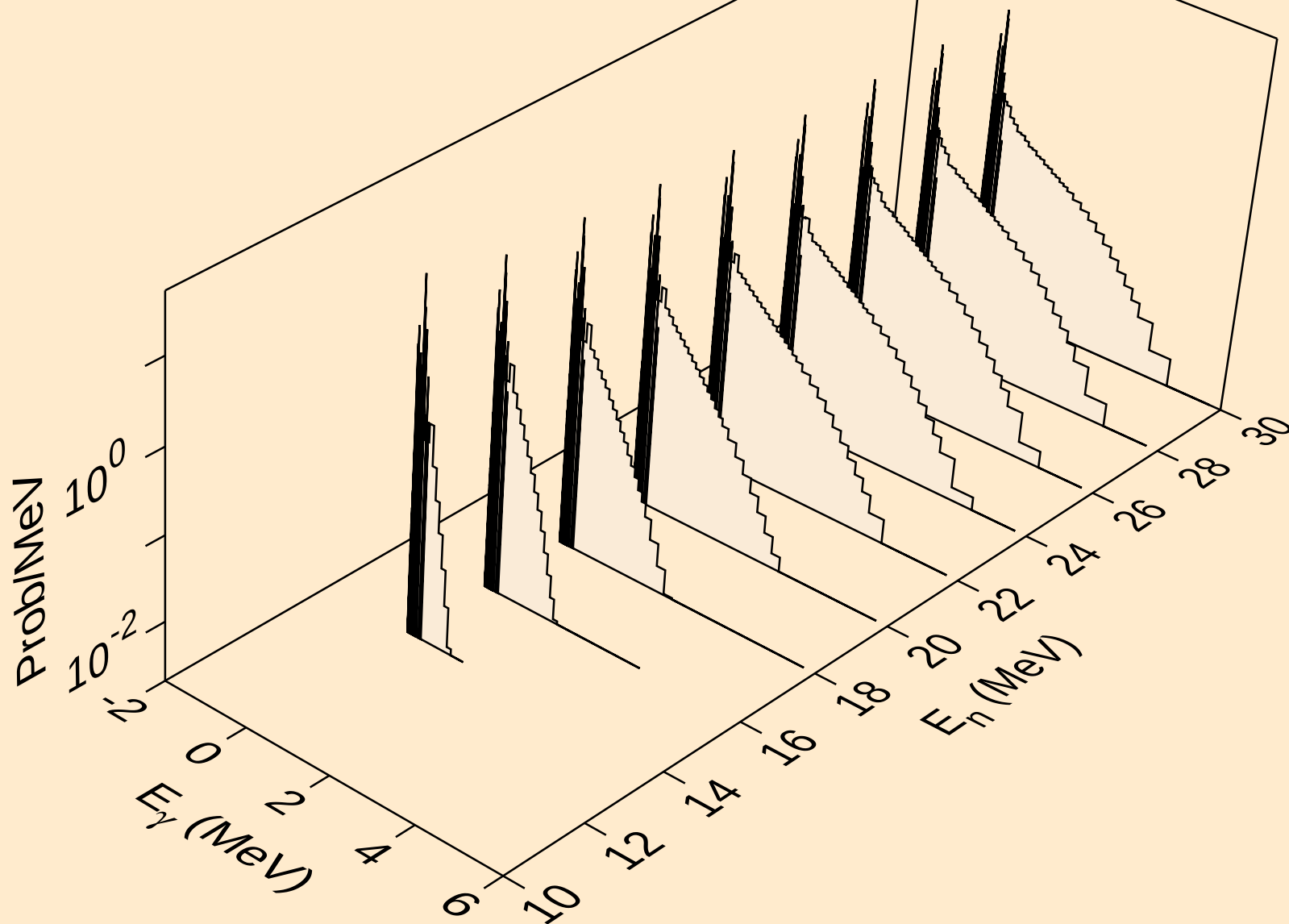


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)

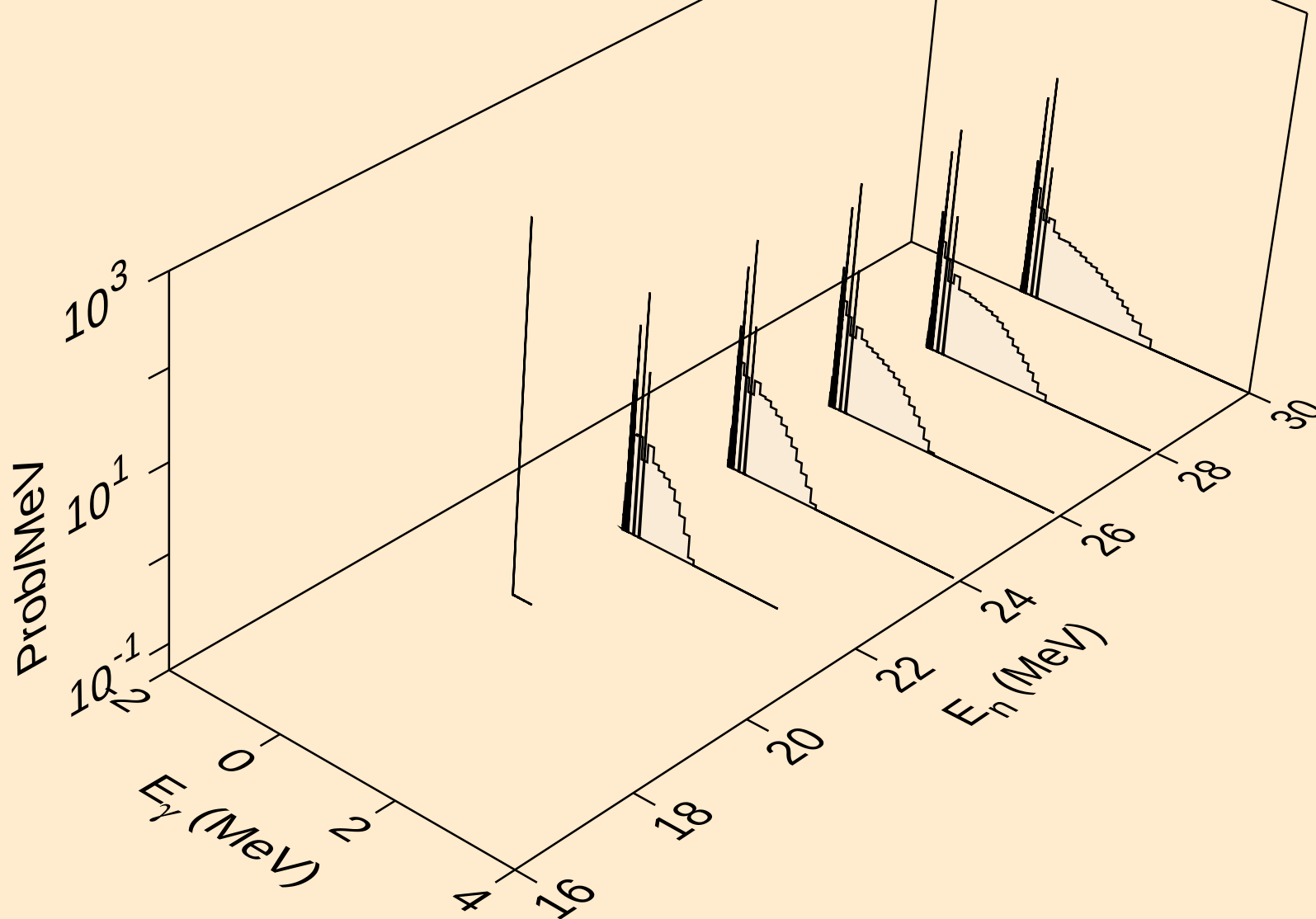


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,p)

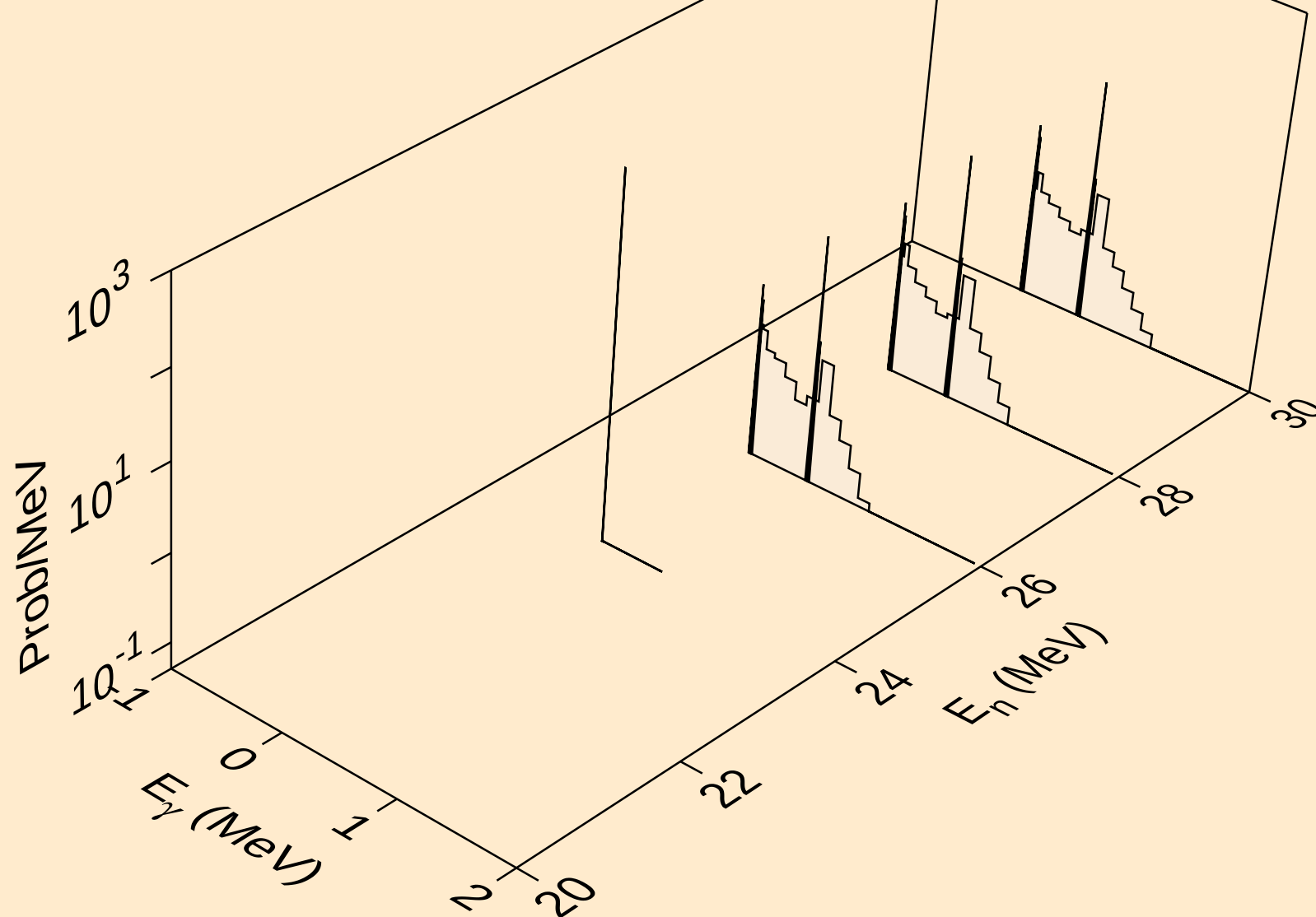


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)

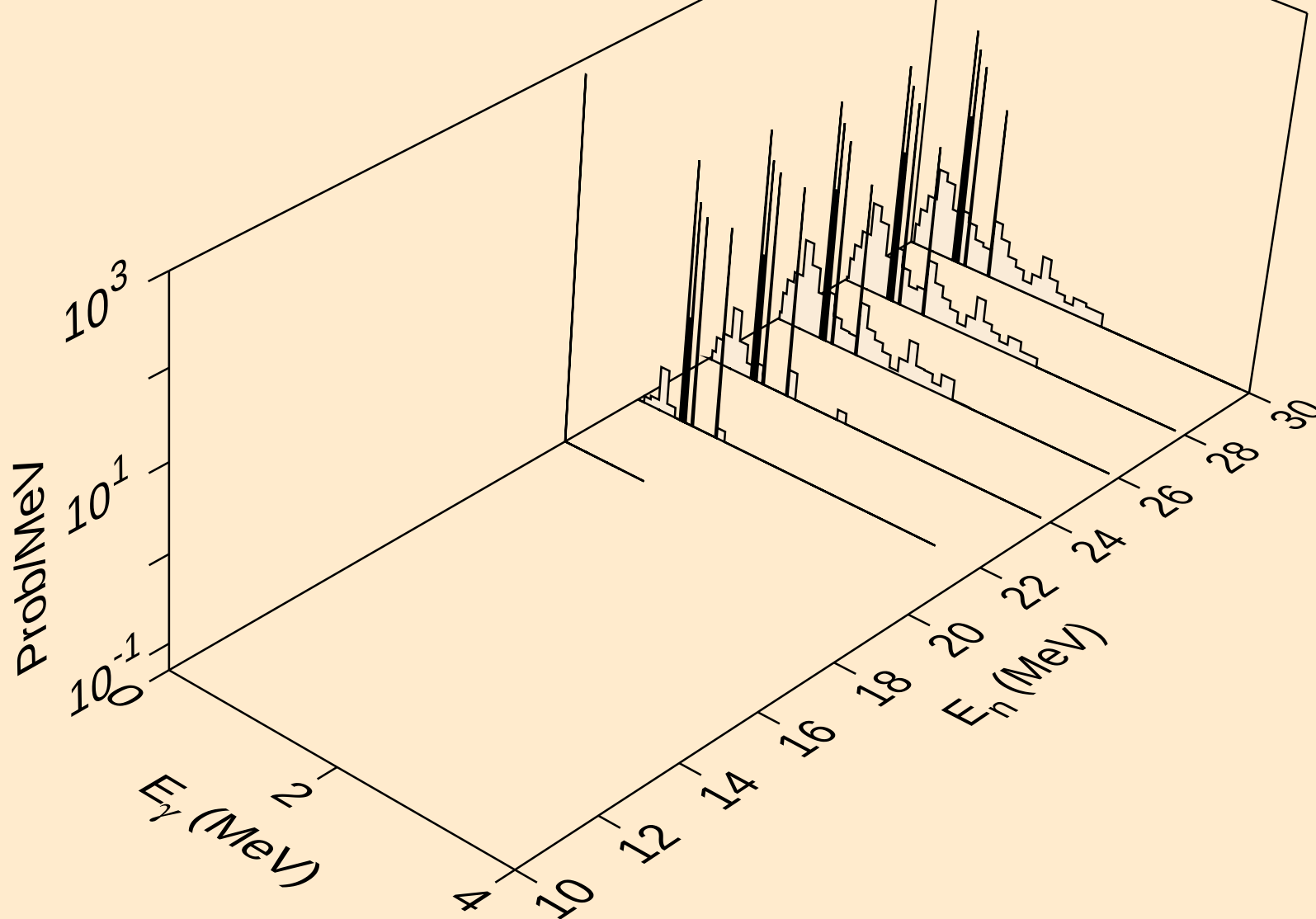


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

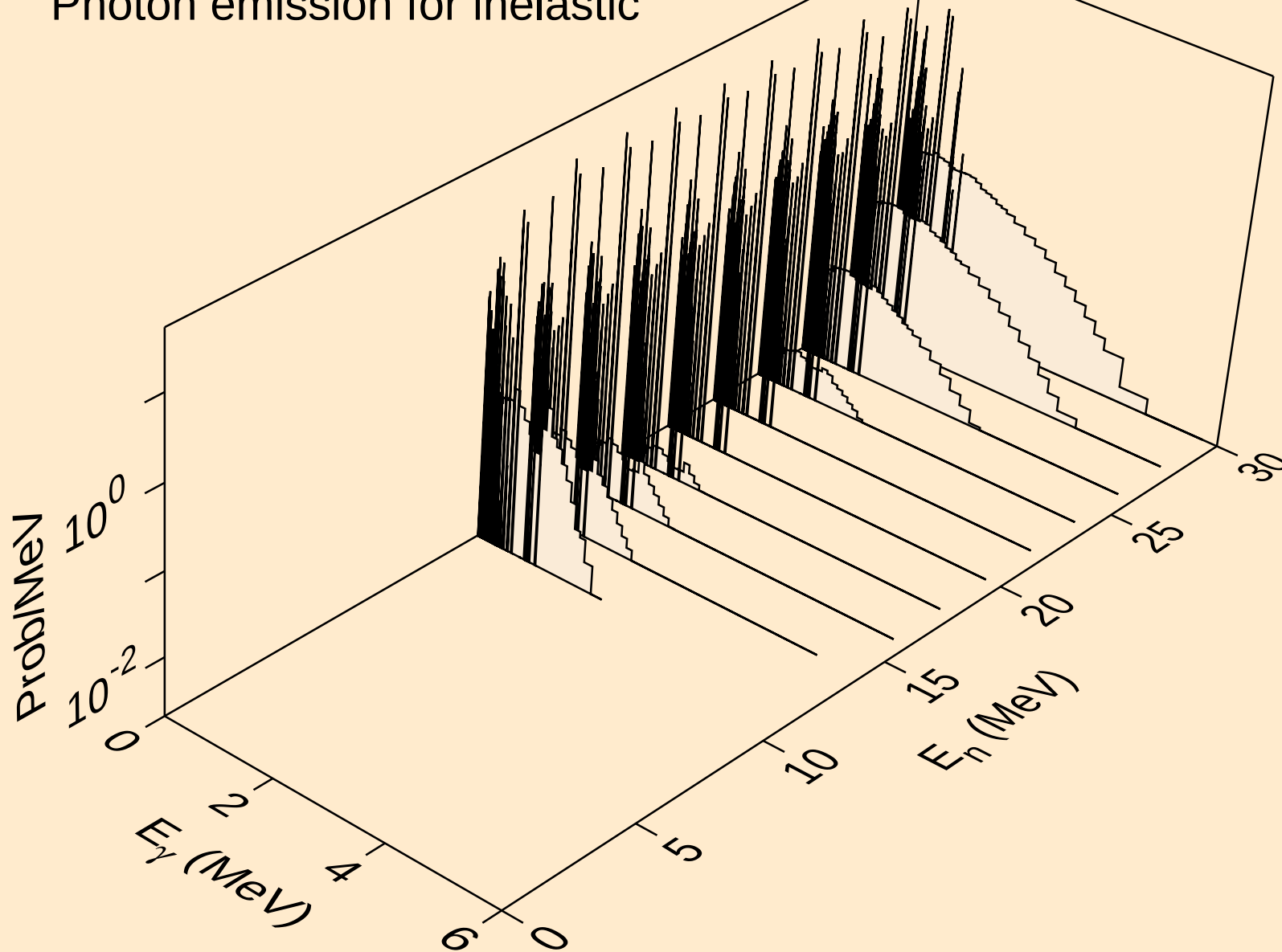
Photon emission for (n,t)



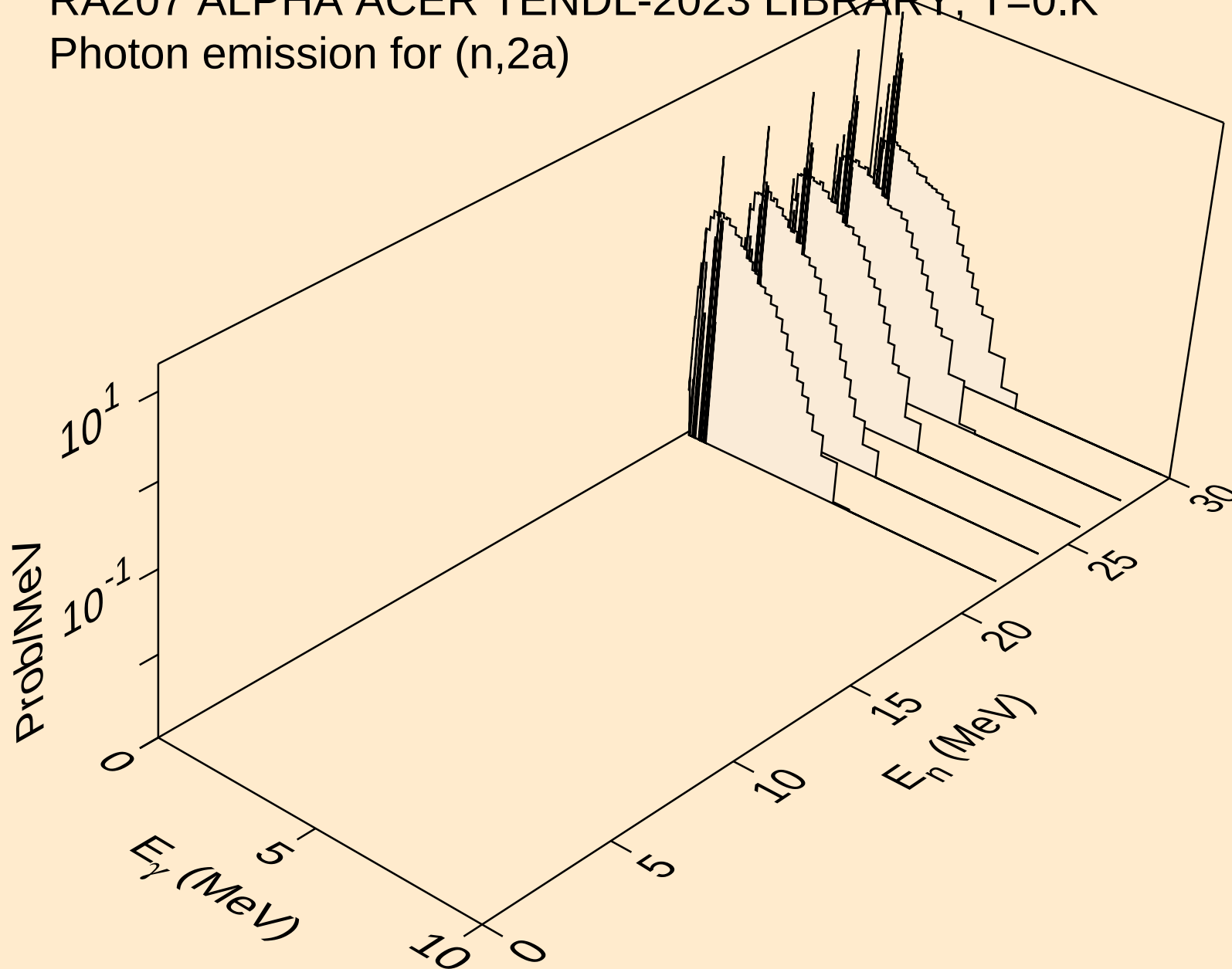
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



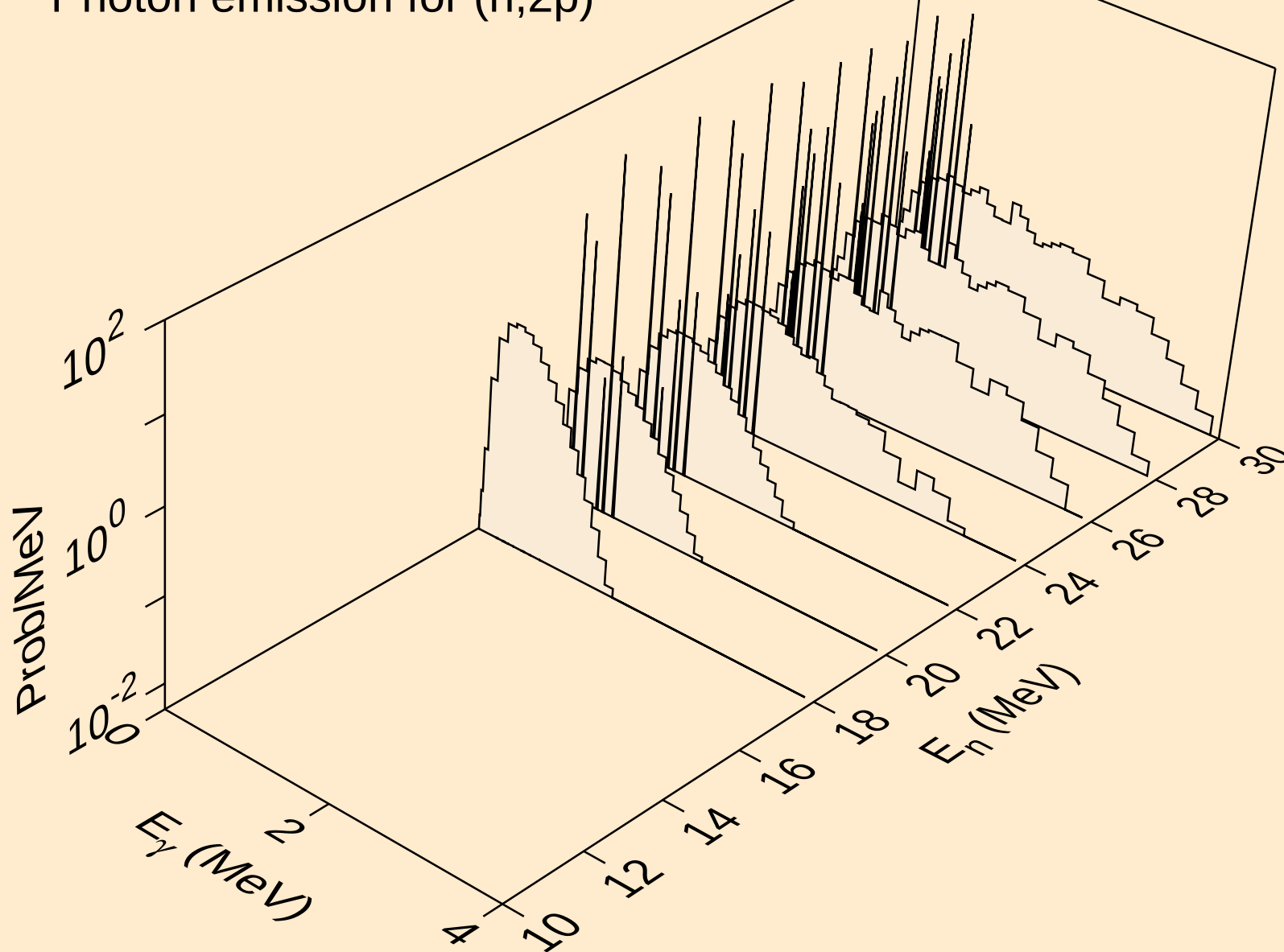
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)

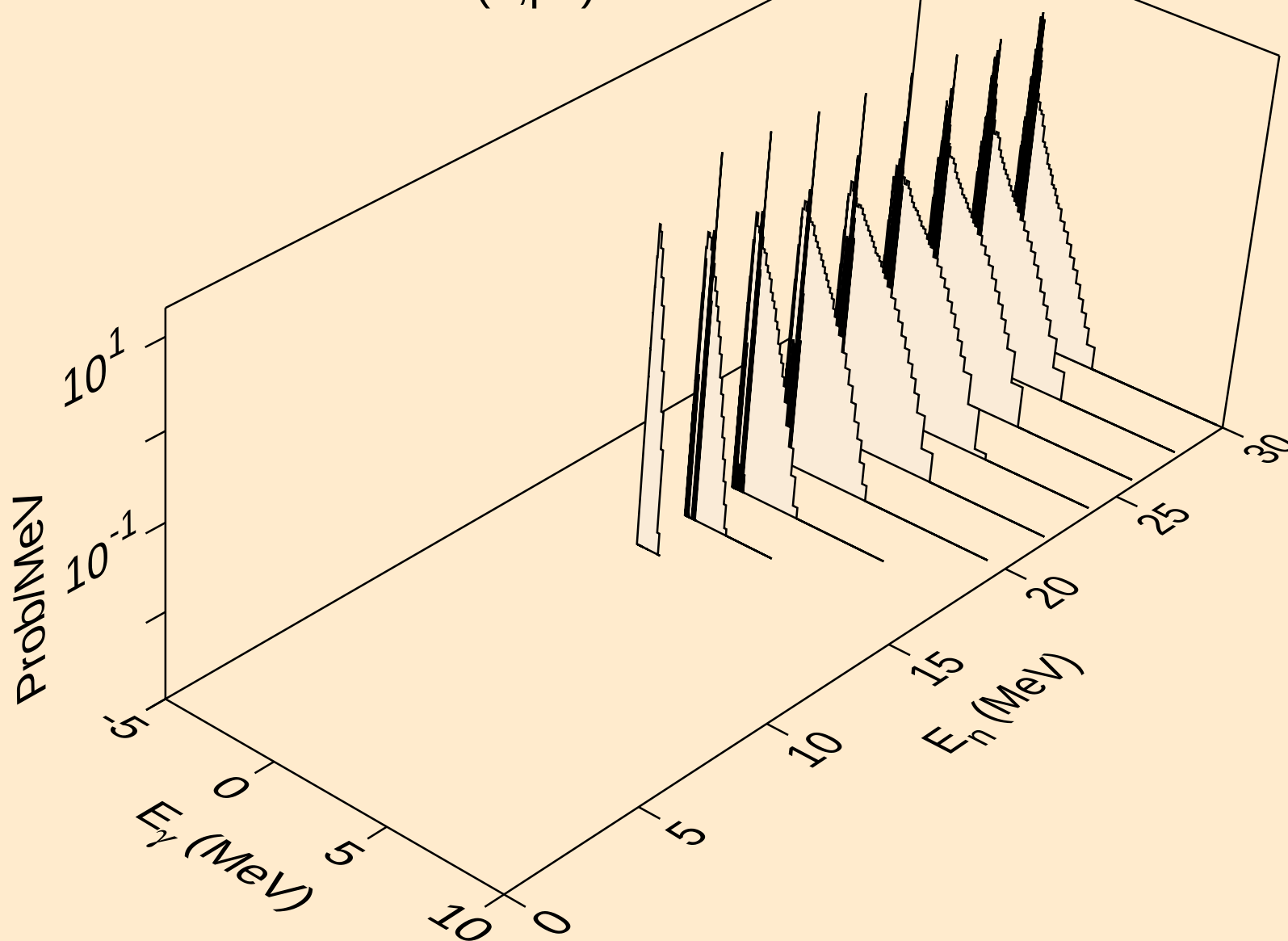


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)

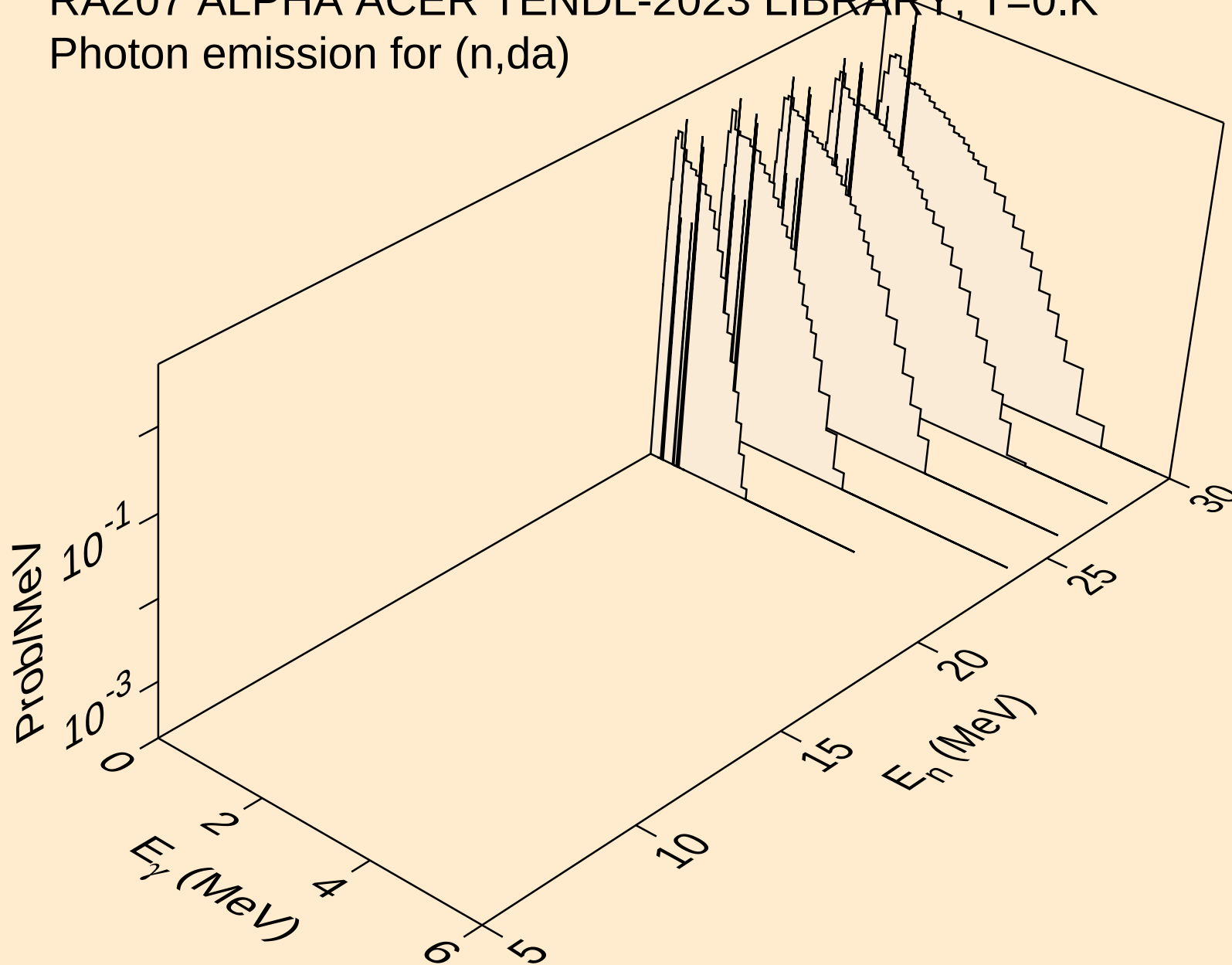


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,p α)

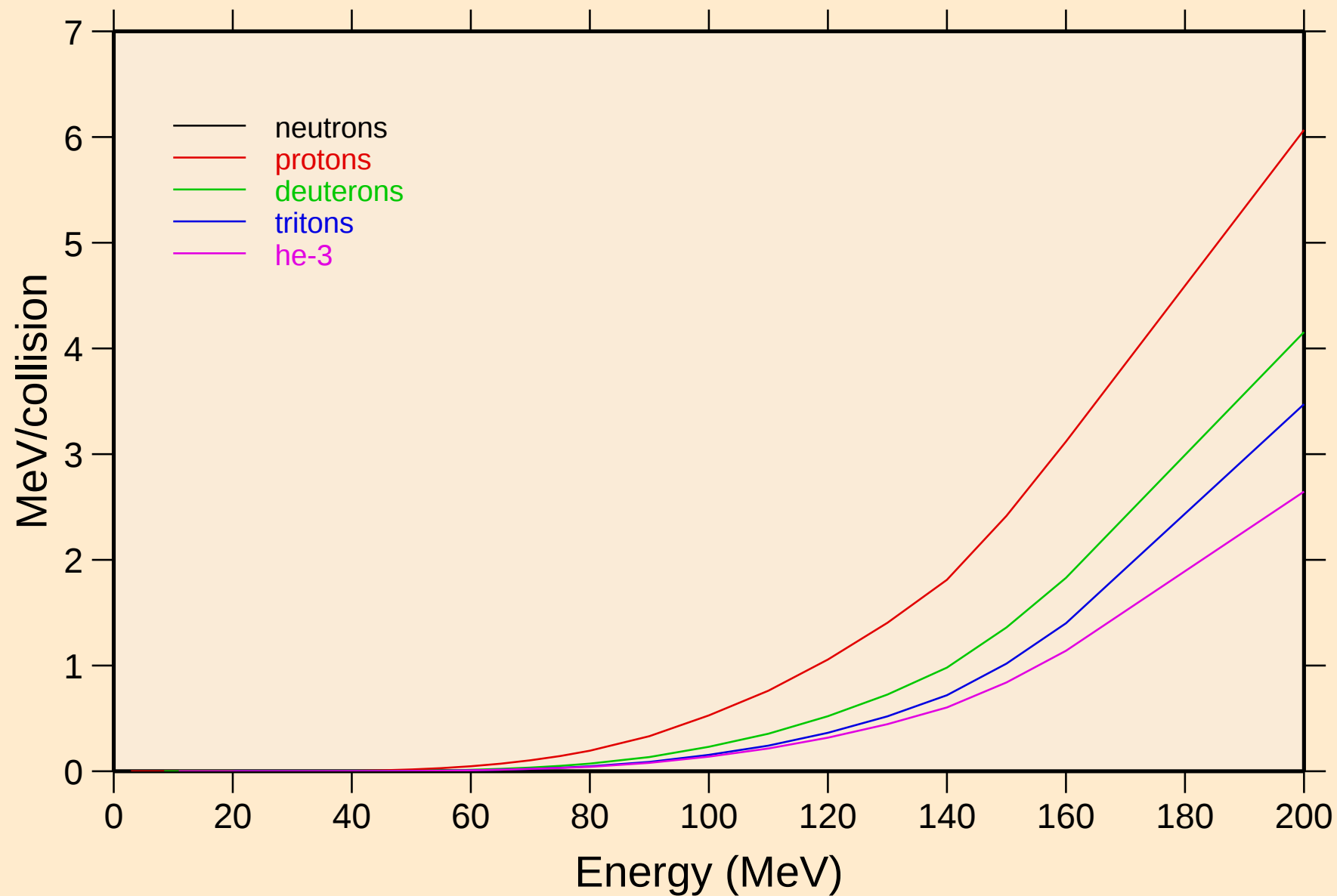


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



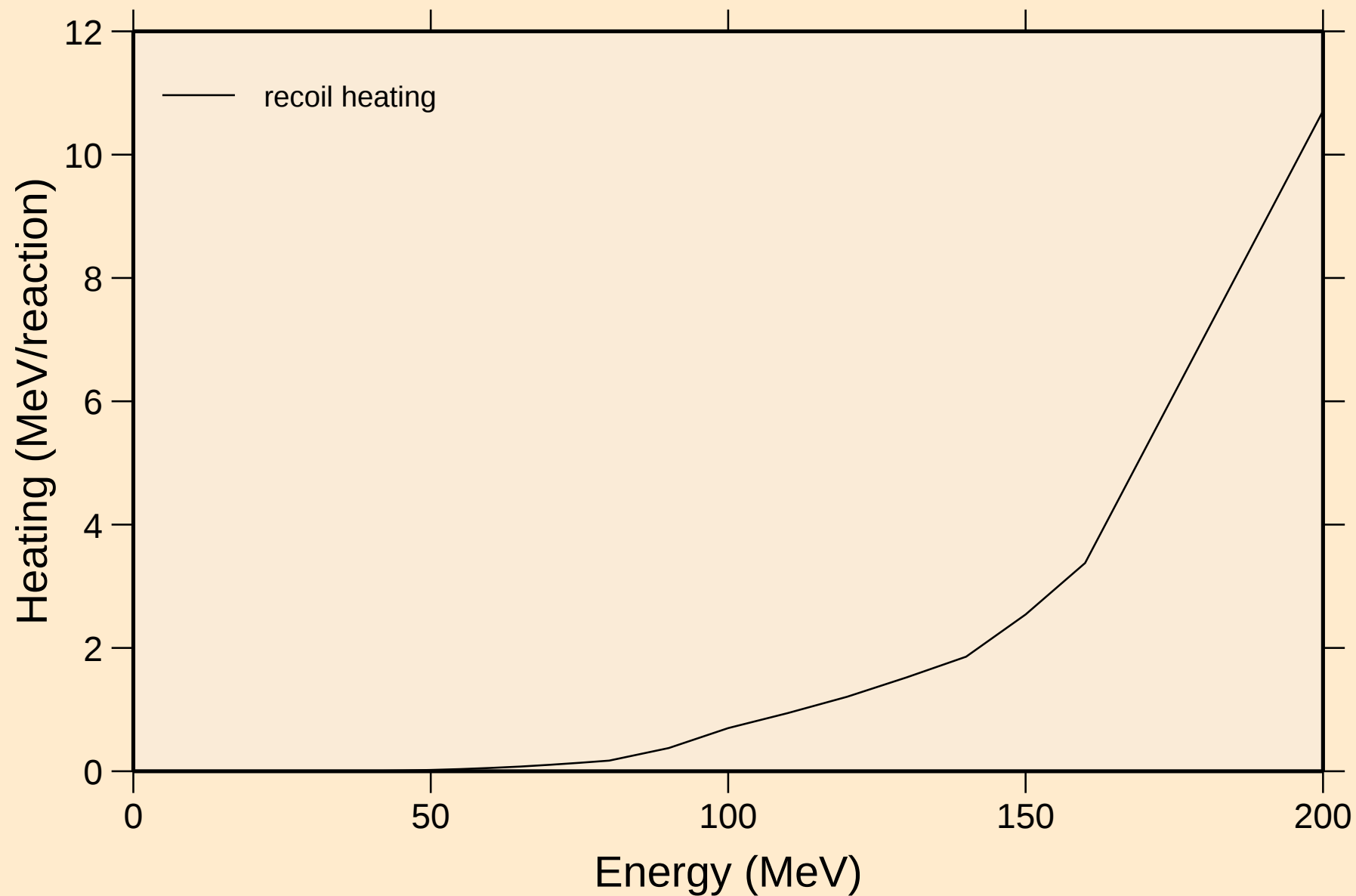
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



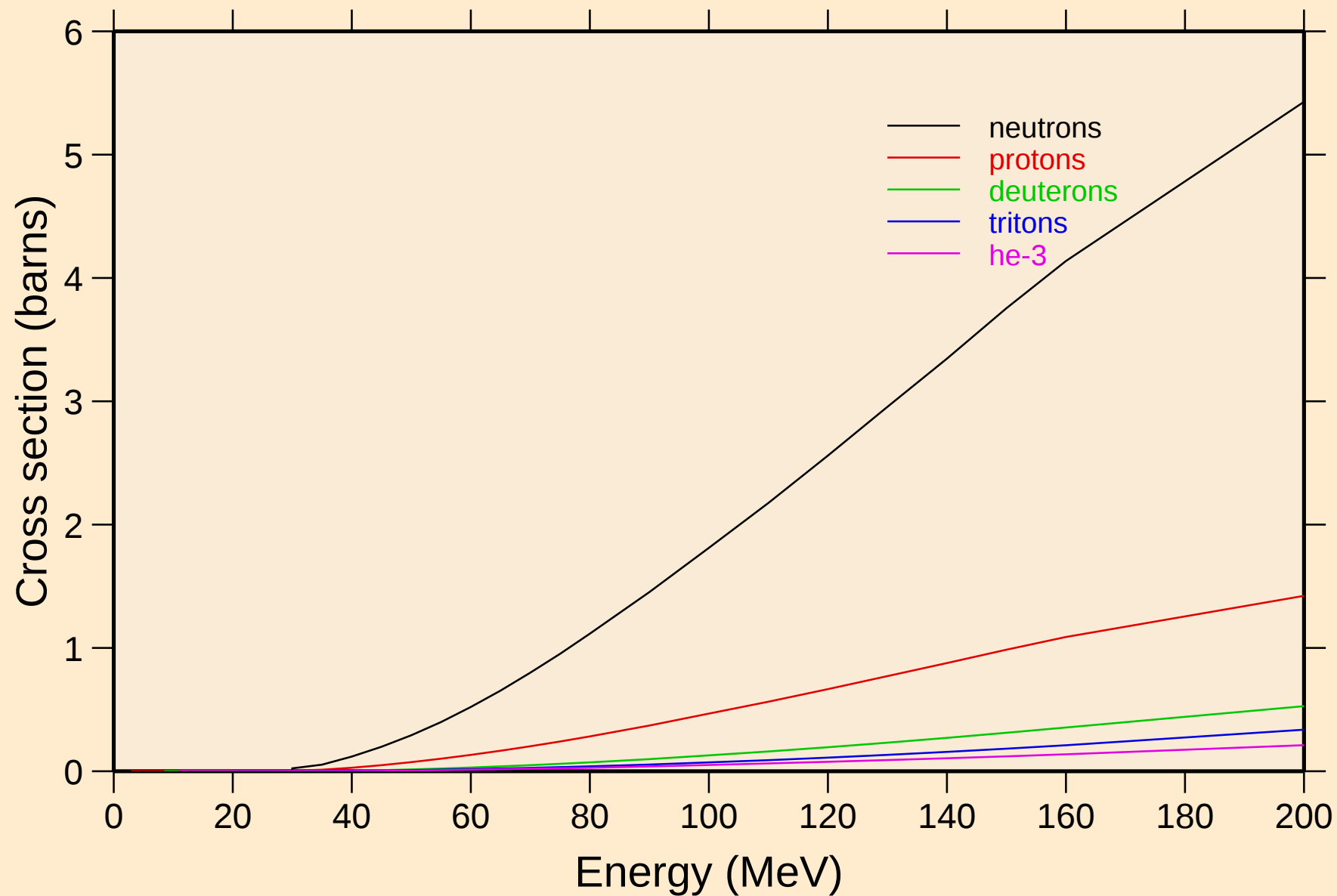
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

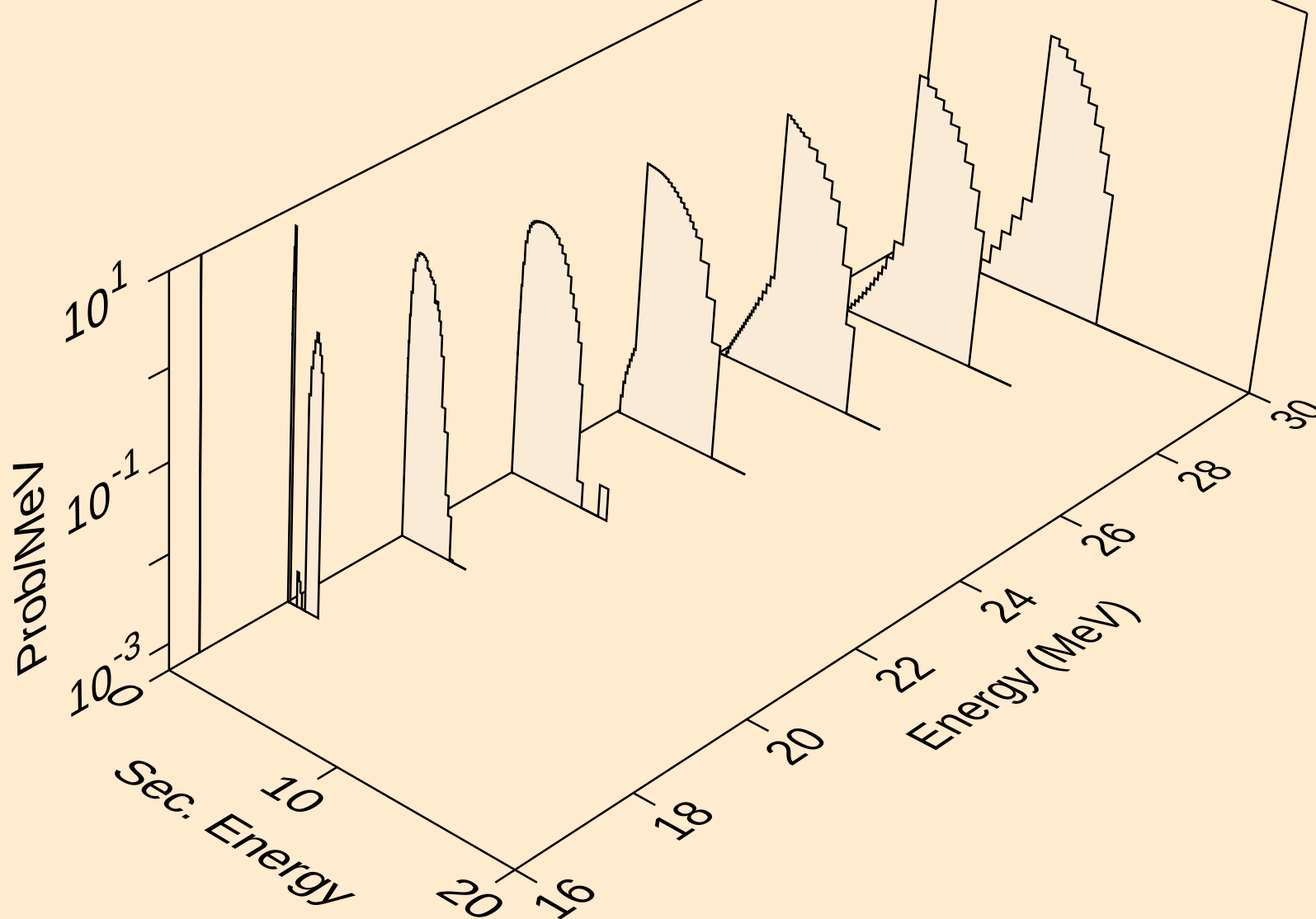


RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

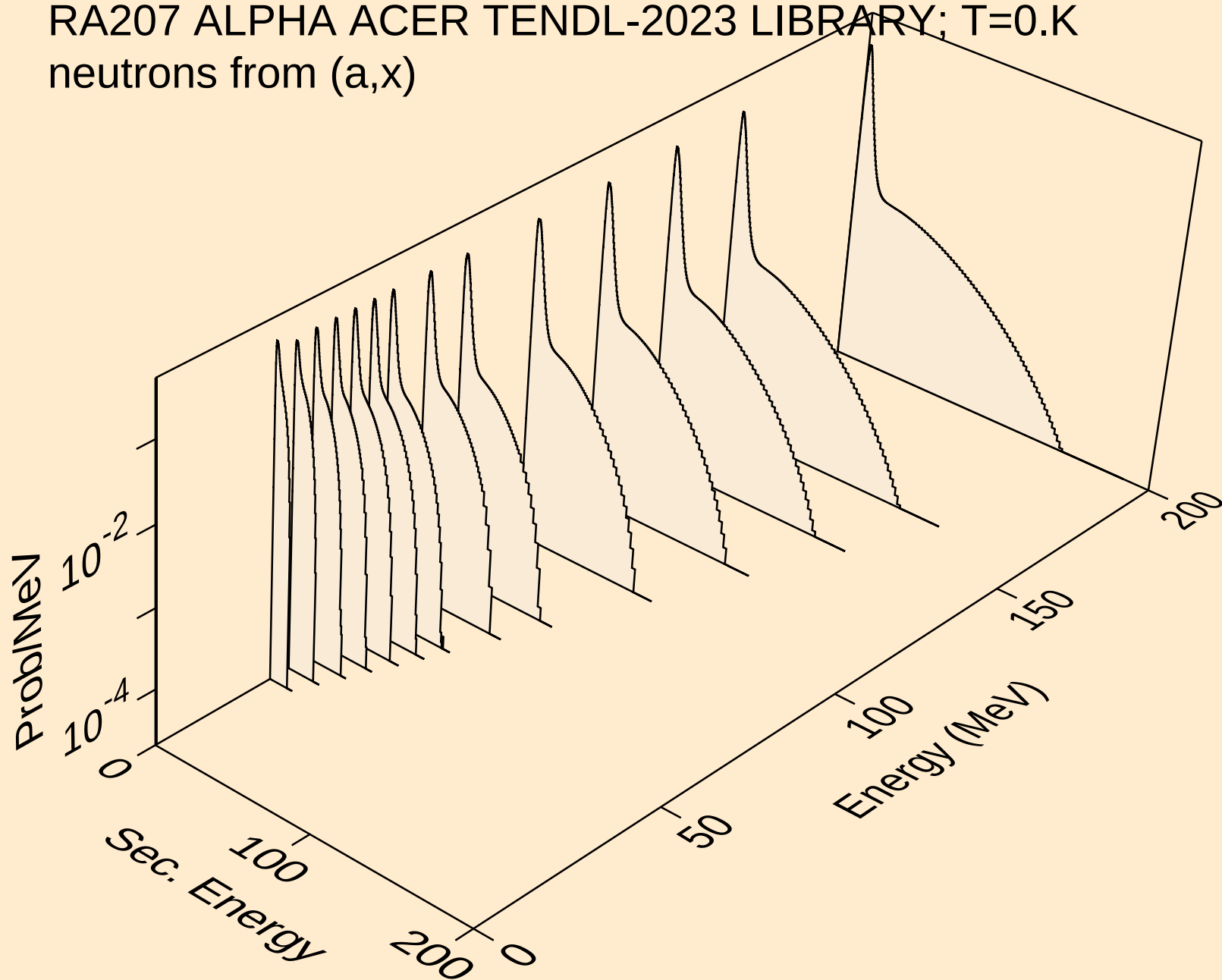
Particle production cross sections



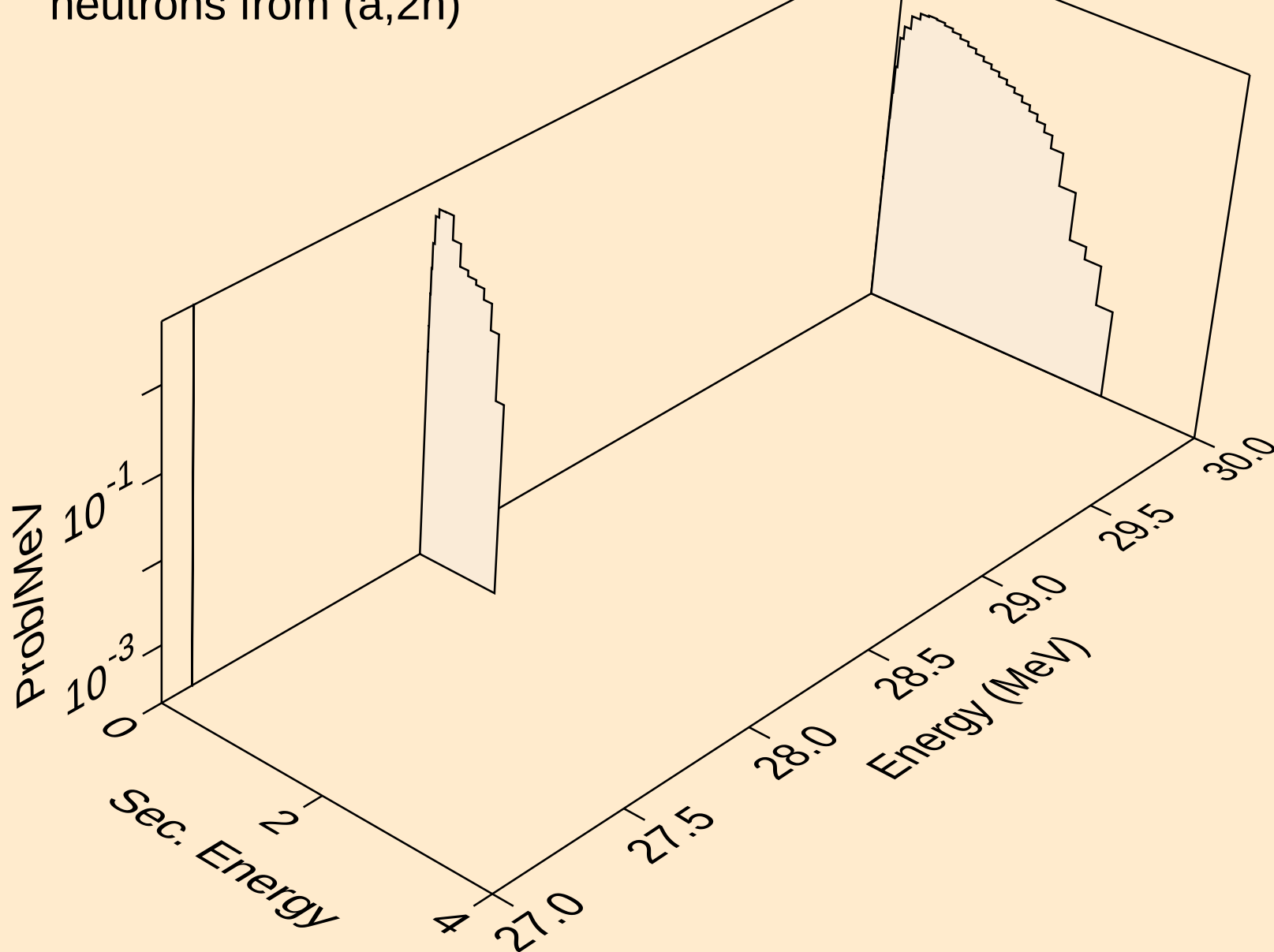
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



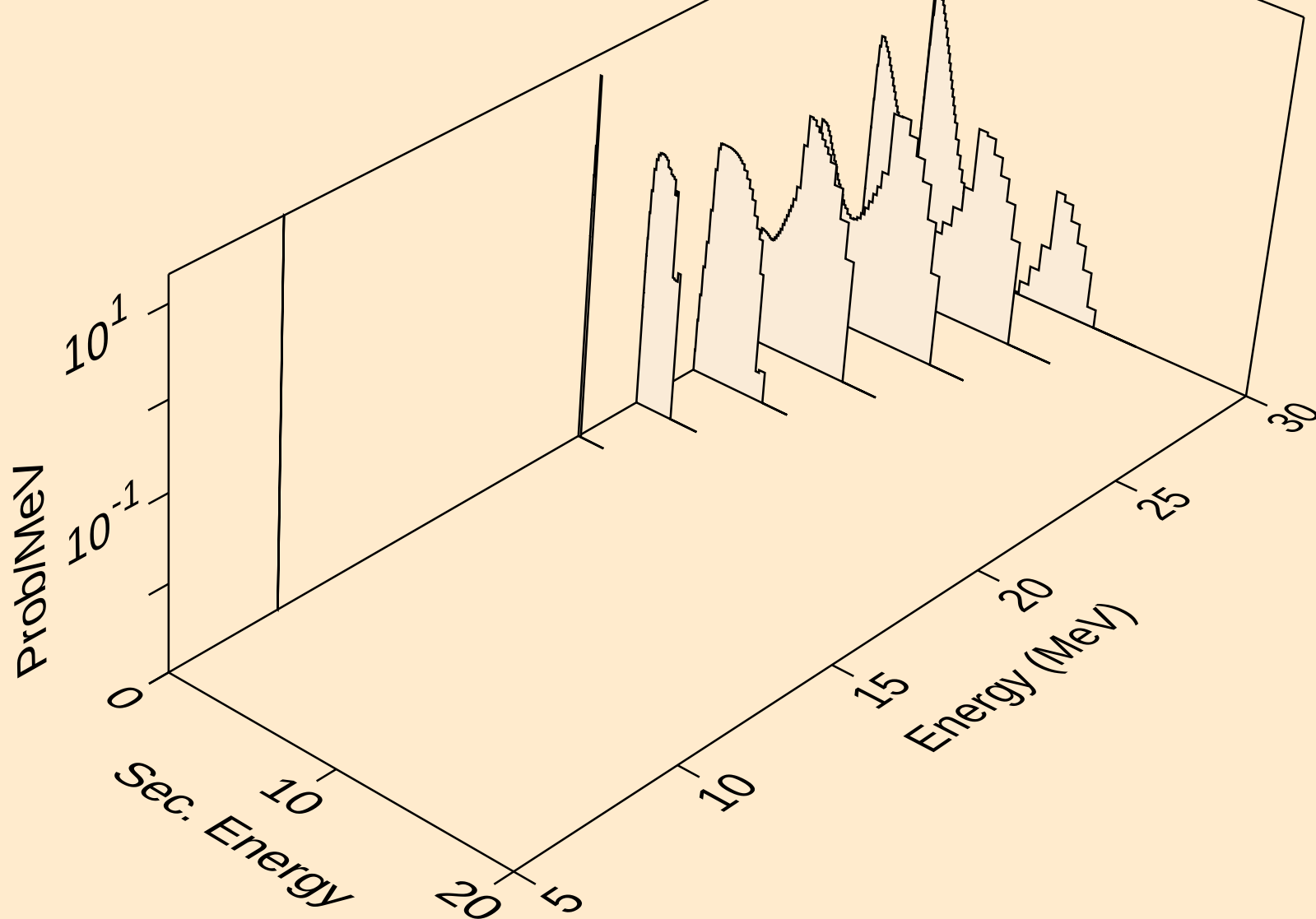
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



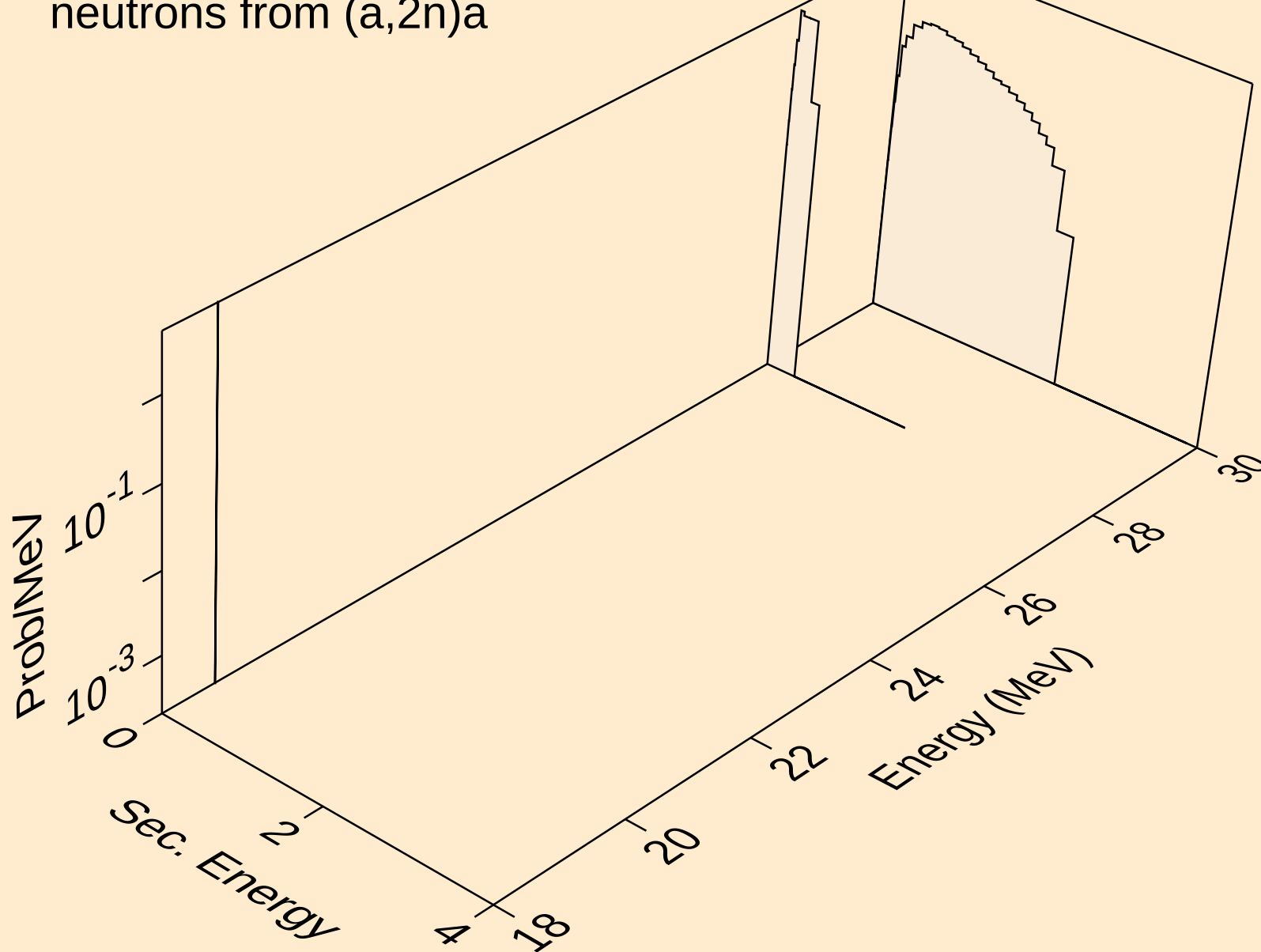
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



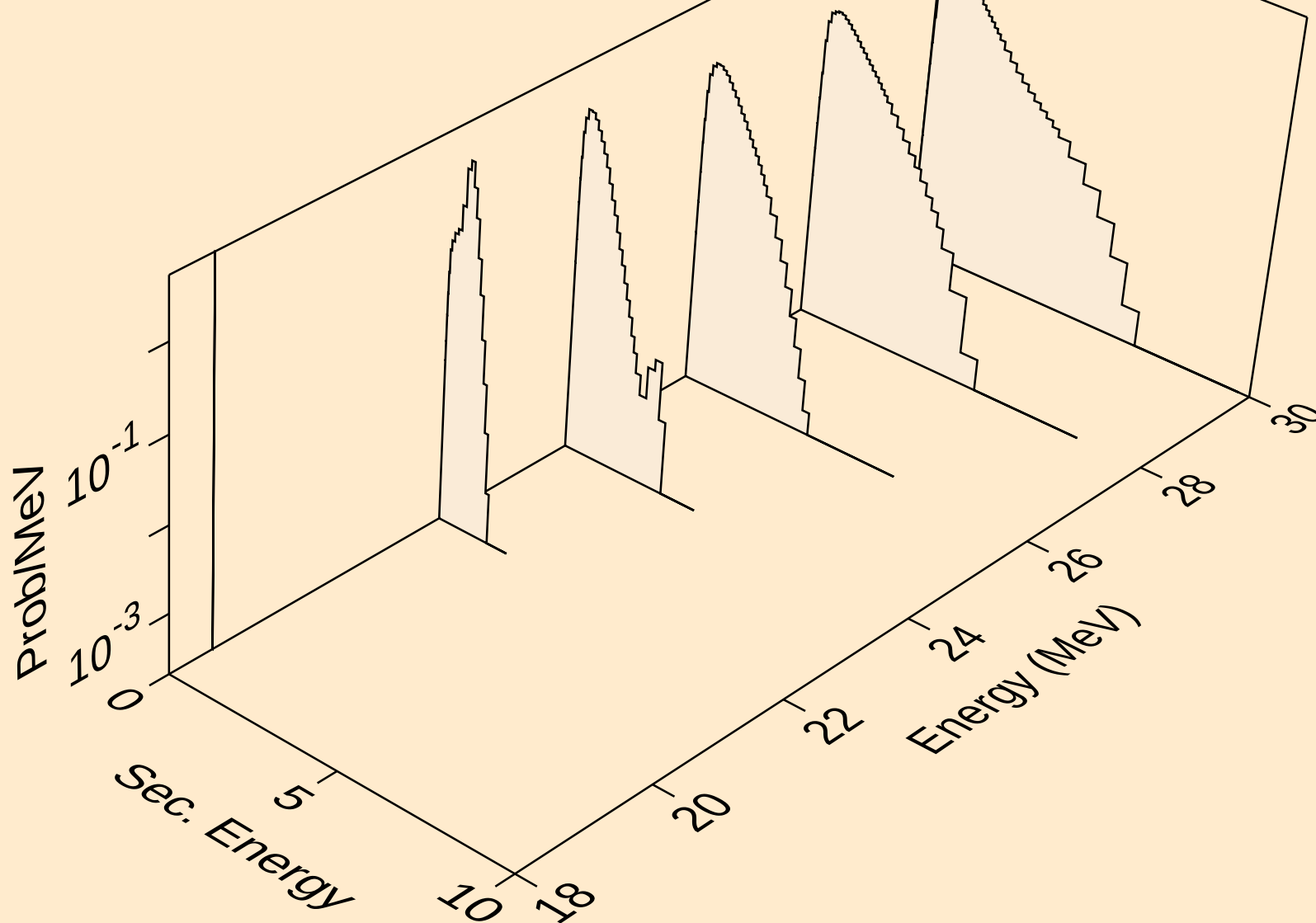
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



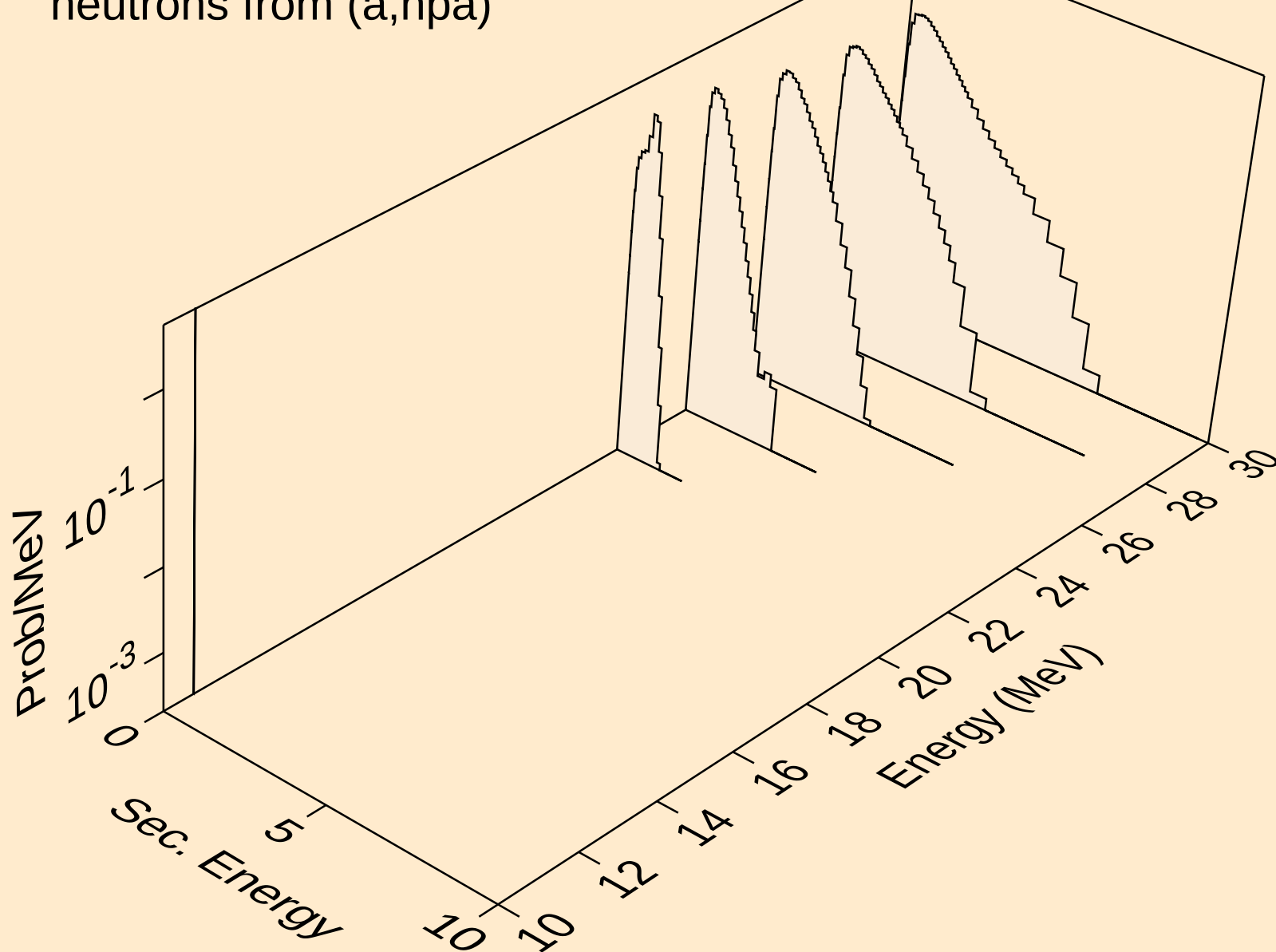
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



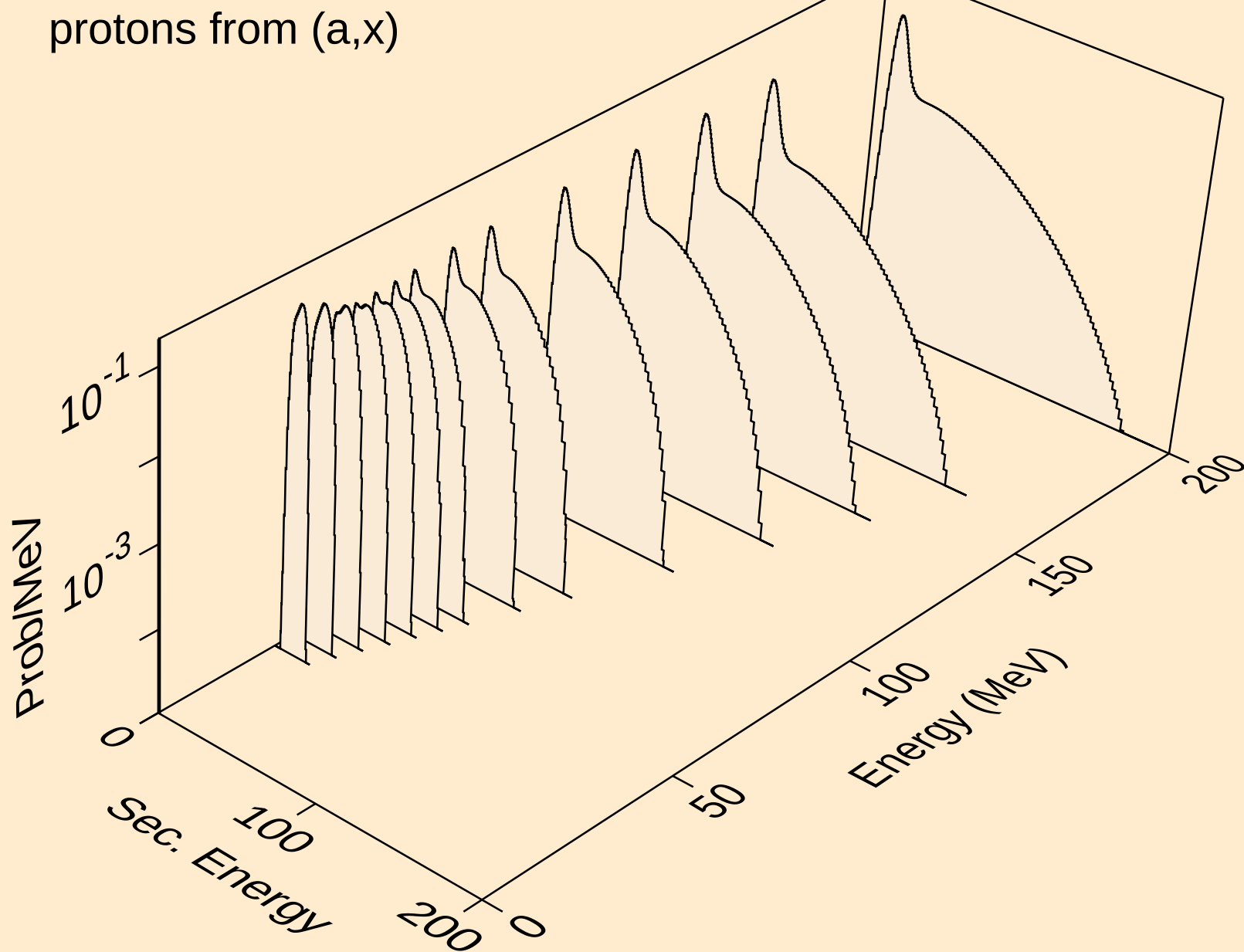
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



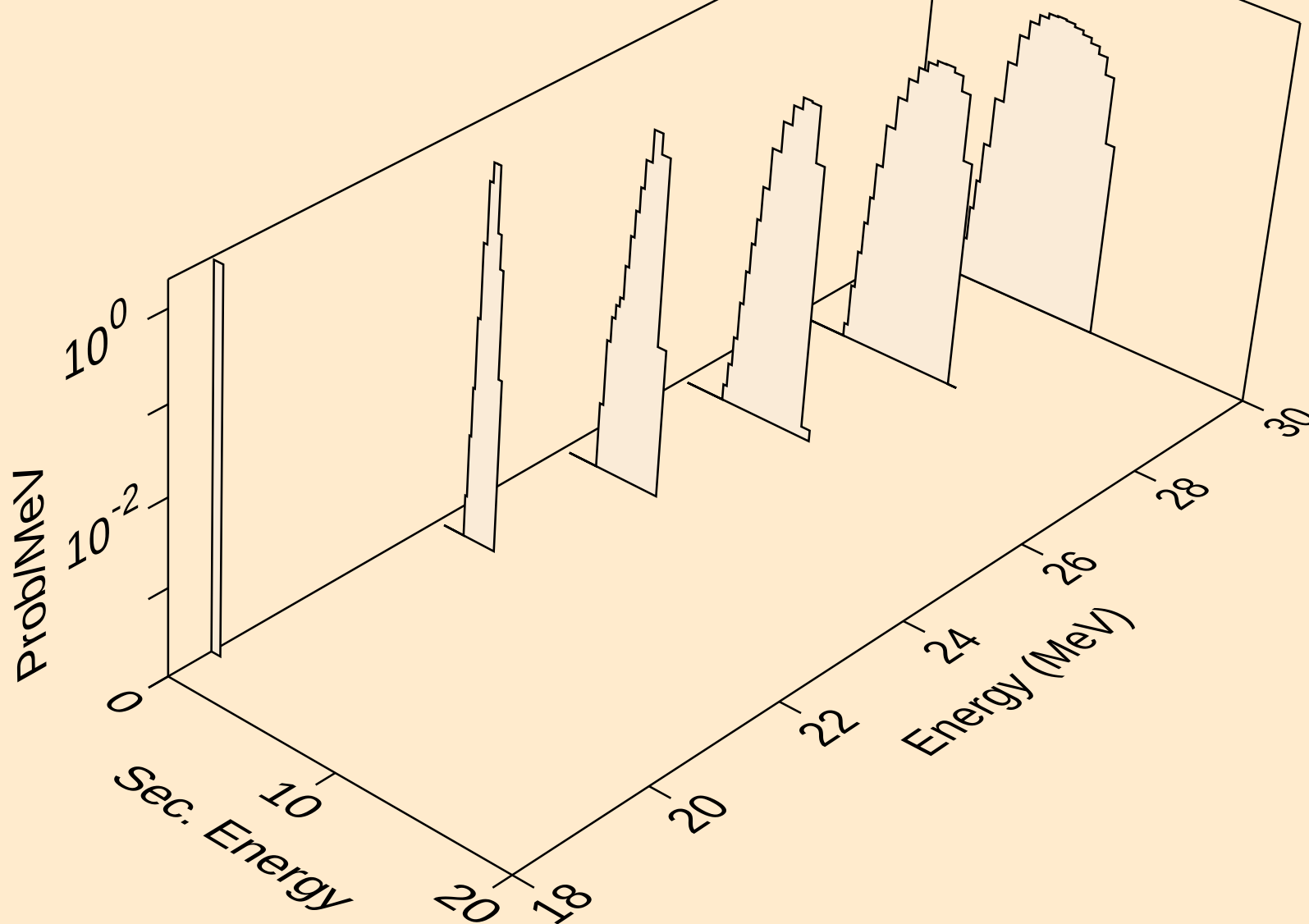
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,npa)



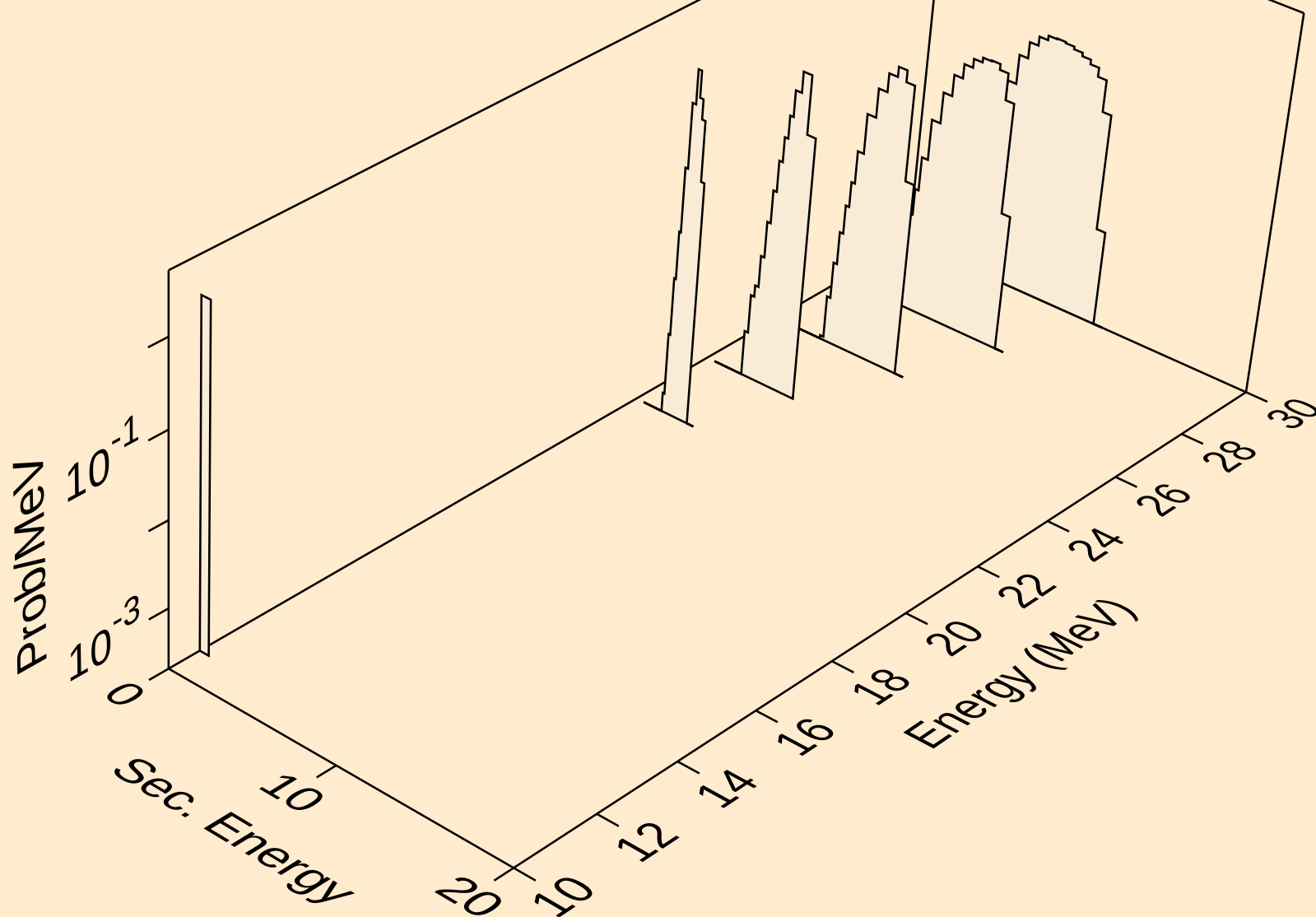
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



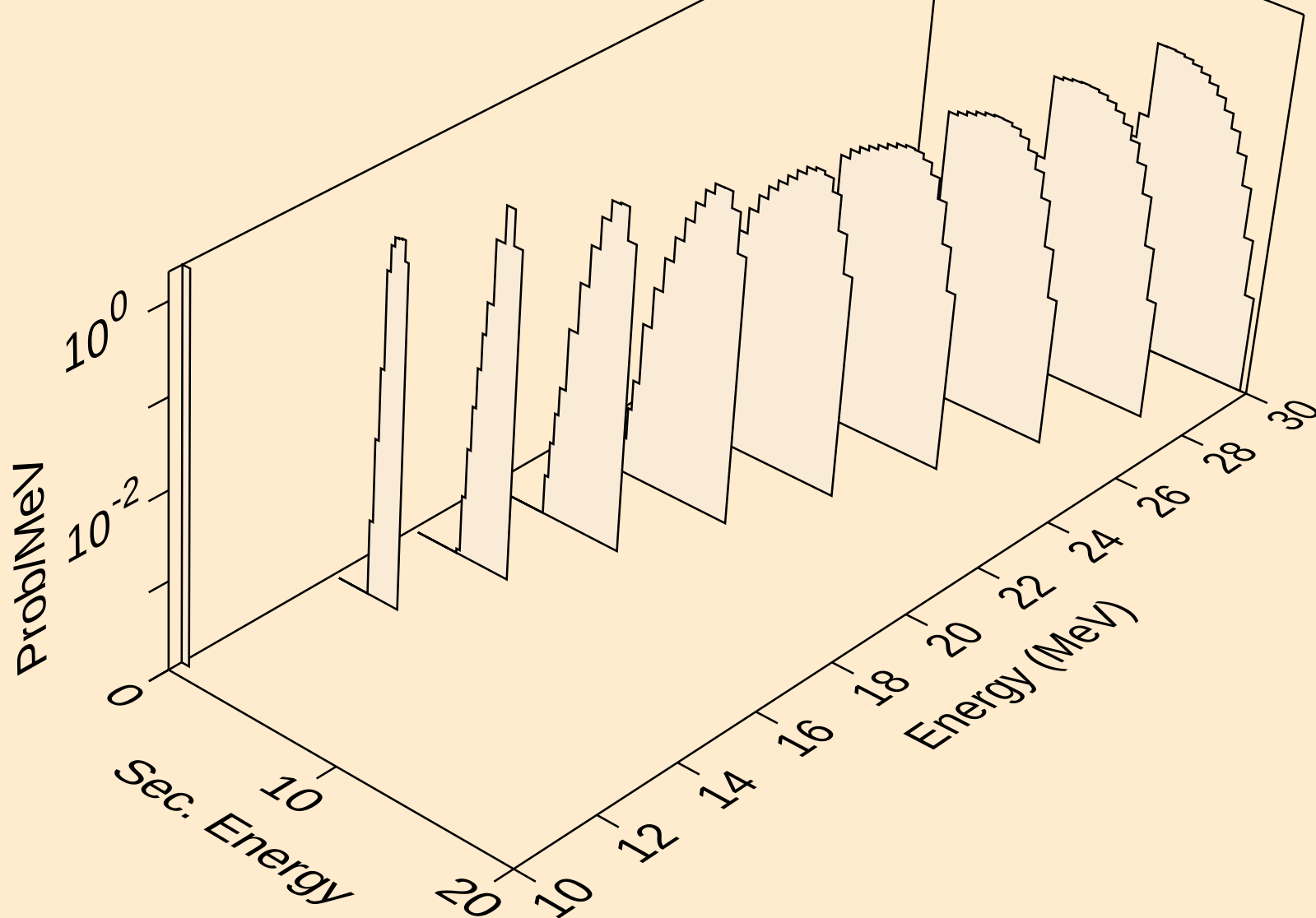
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



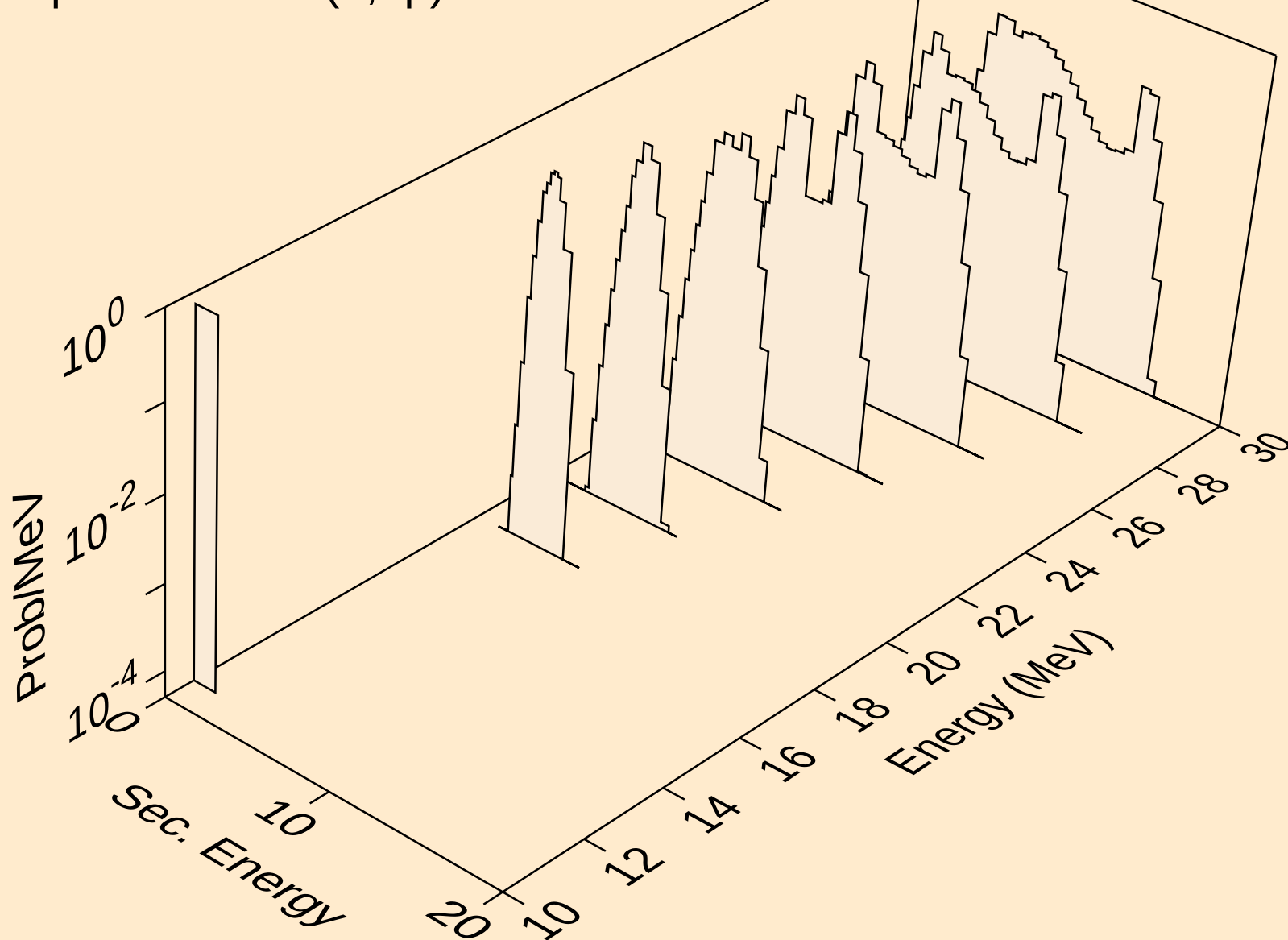
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,npa)



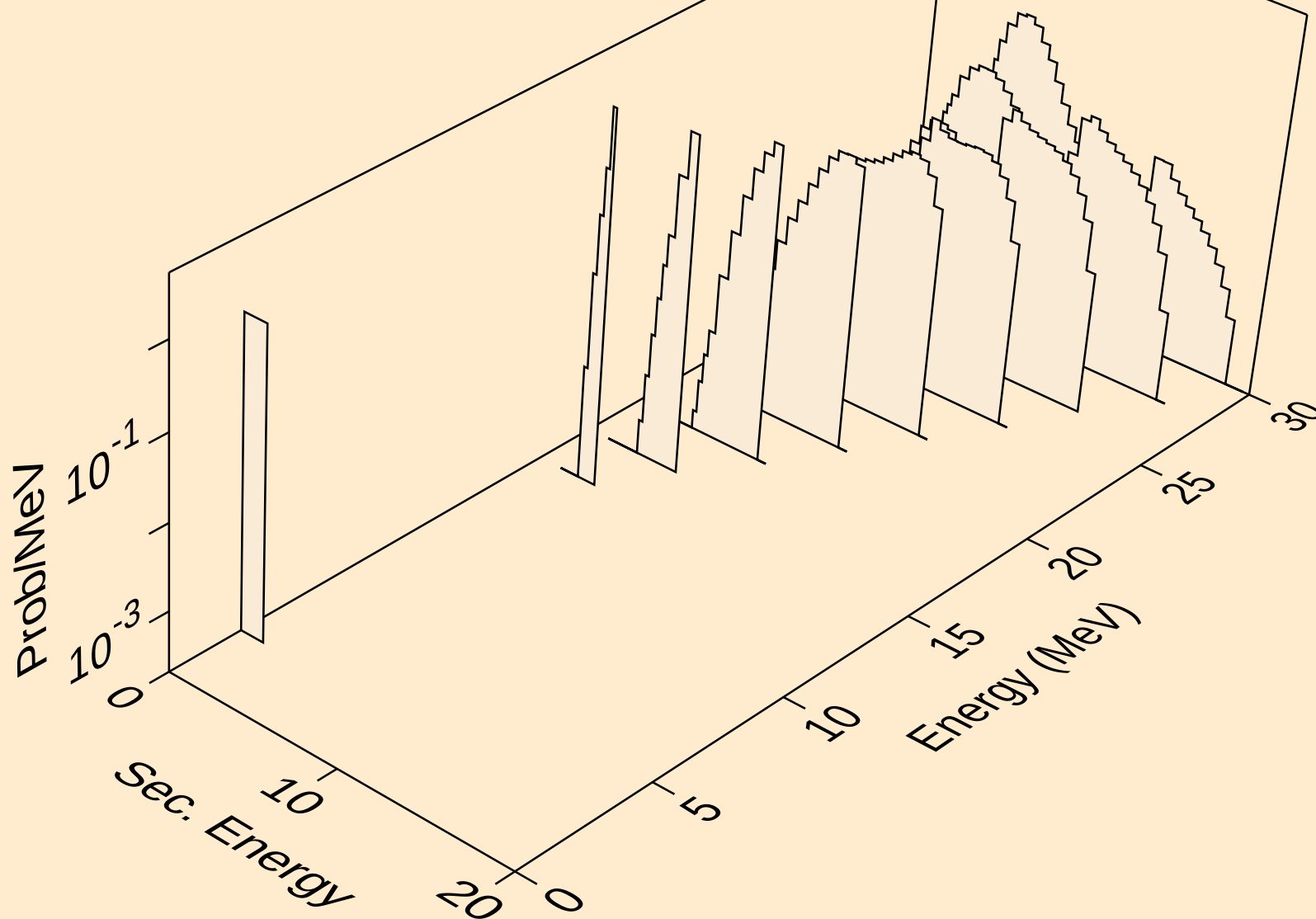
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



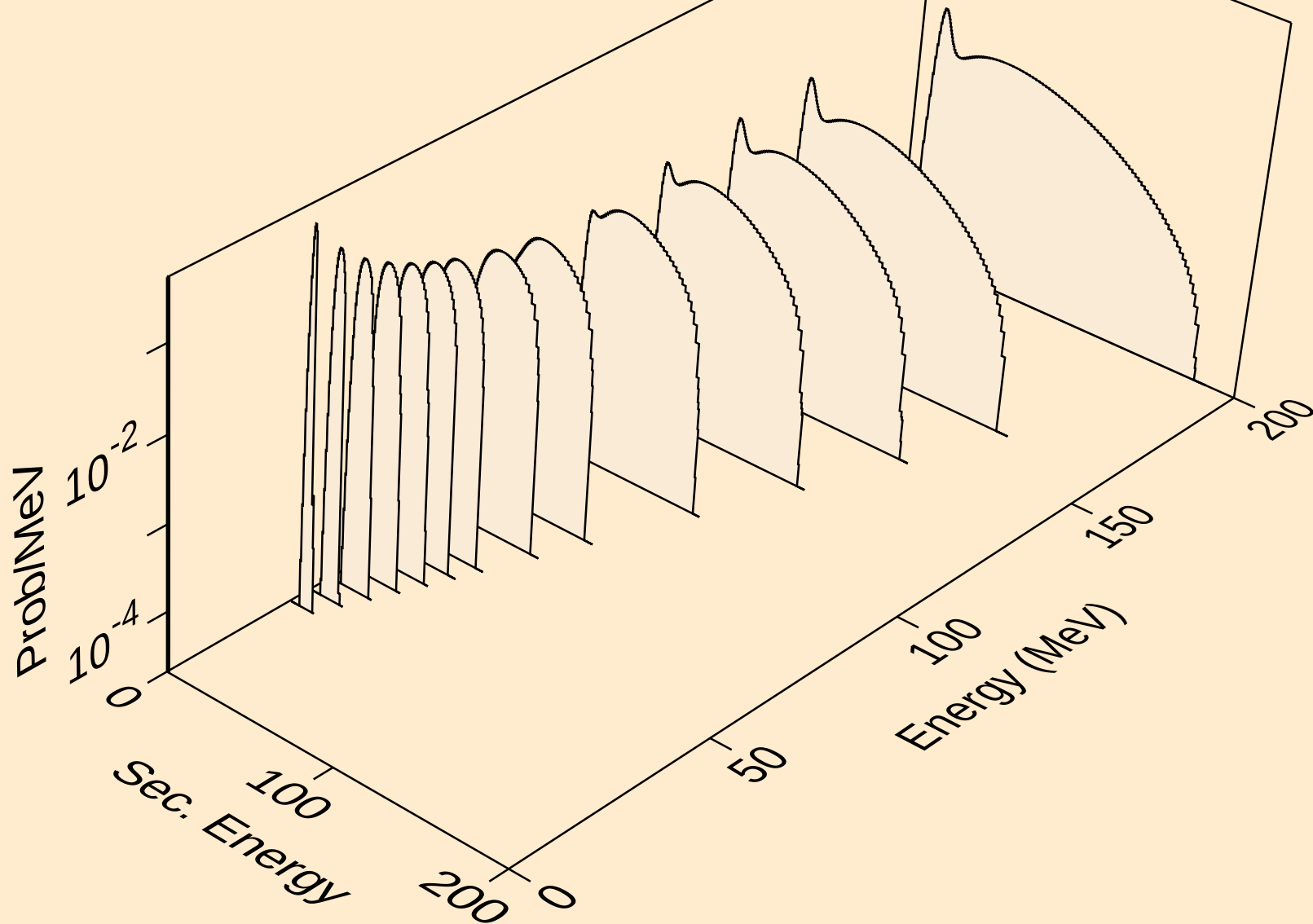
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2p)



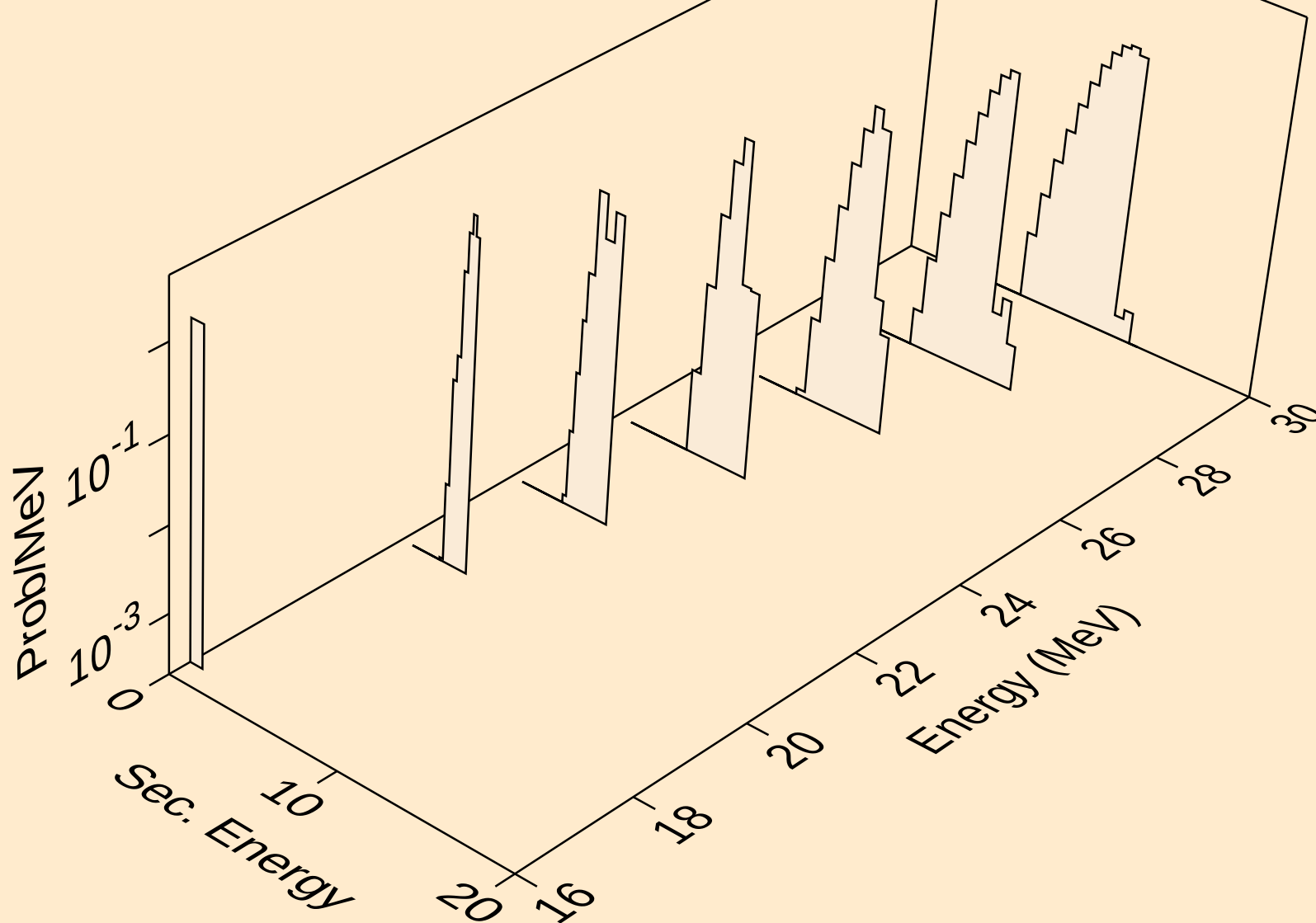
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



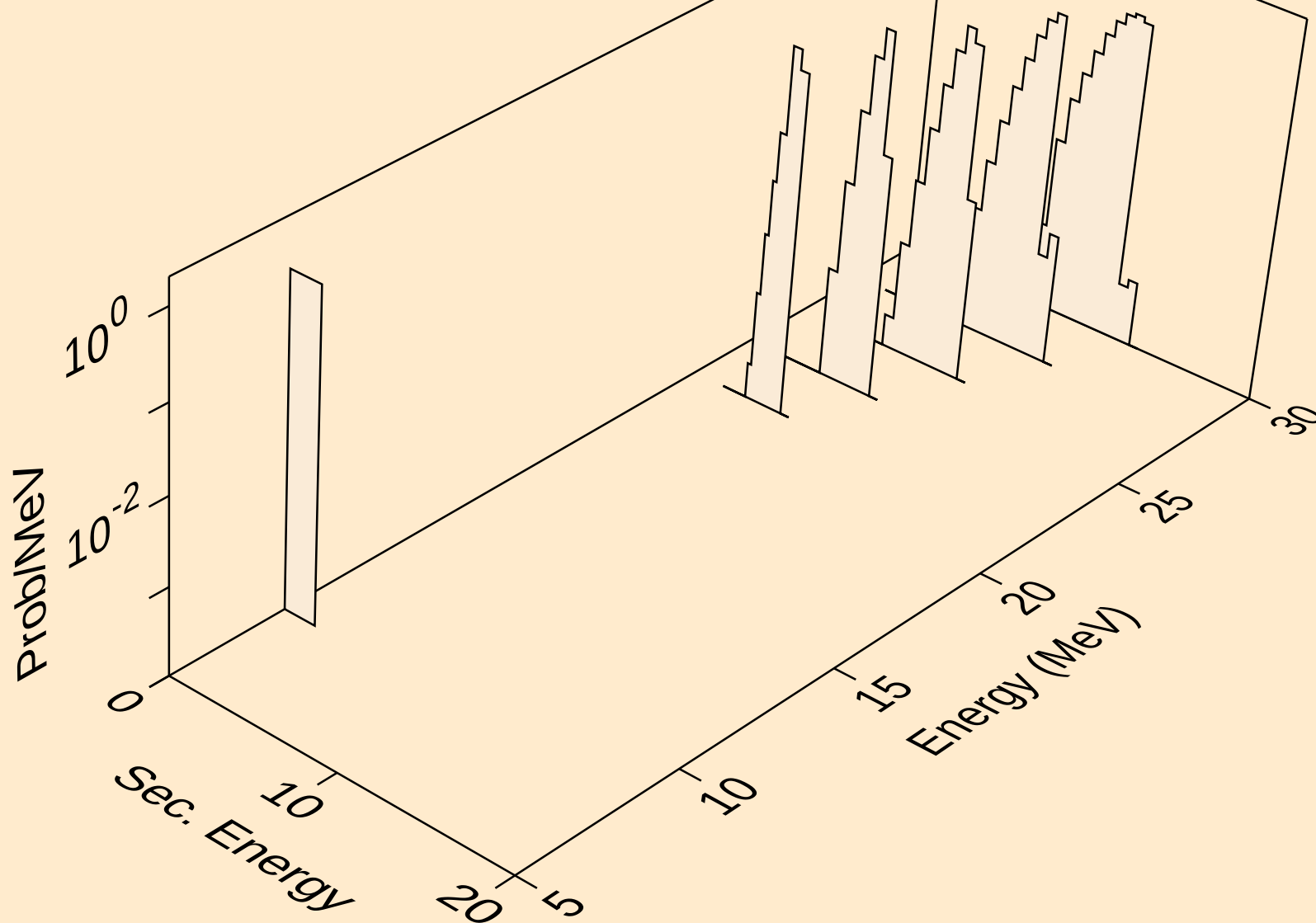
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



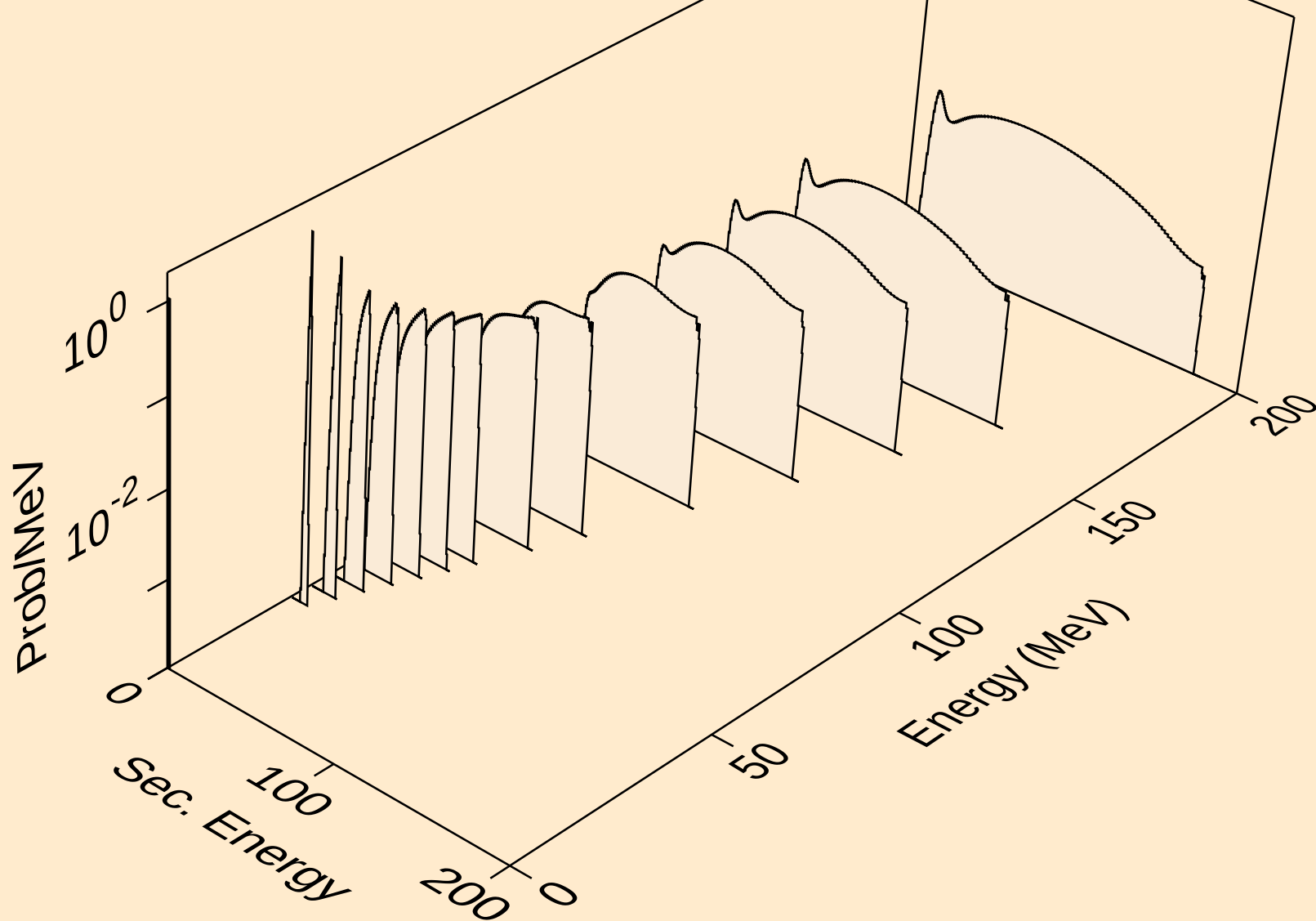
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



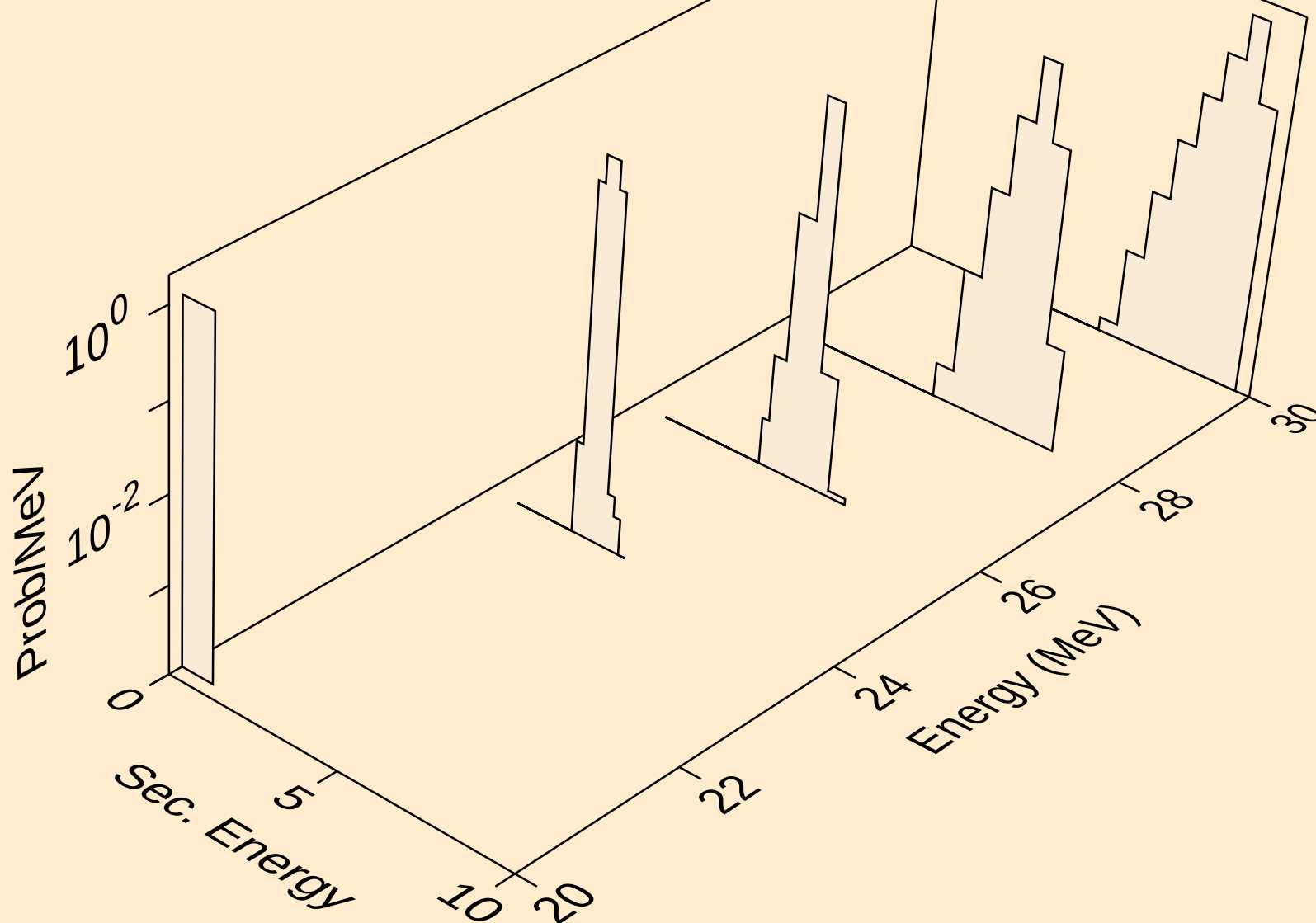
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,da)



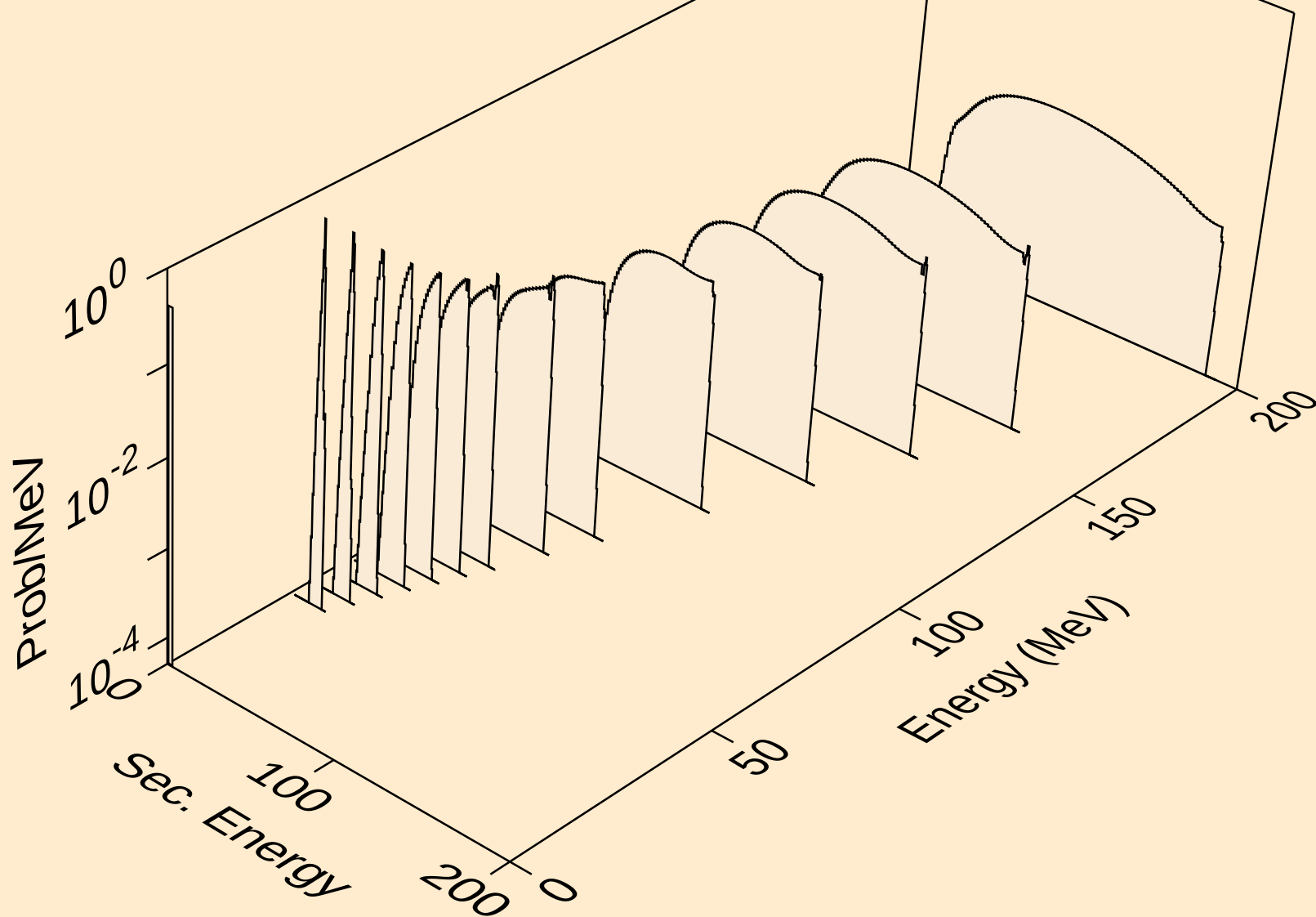
RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



RA207 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

