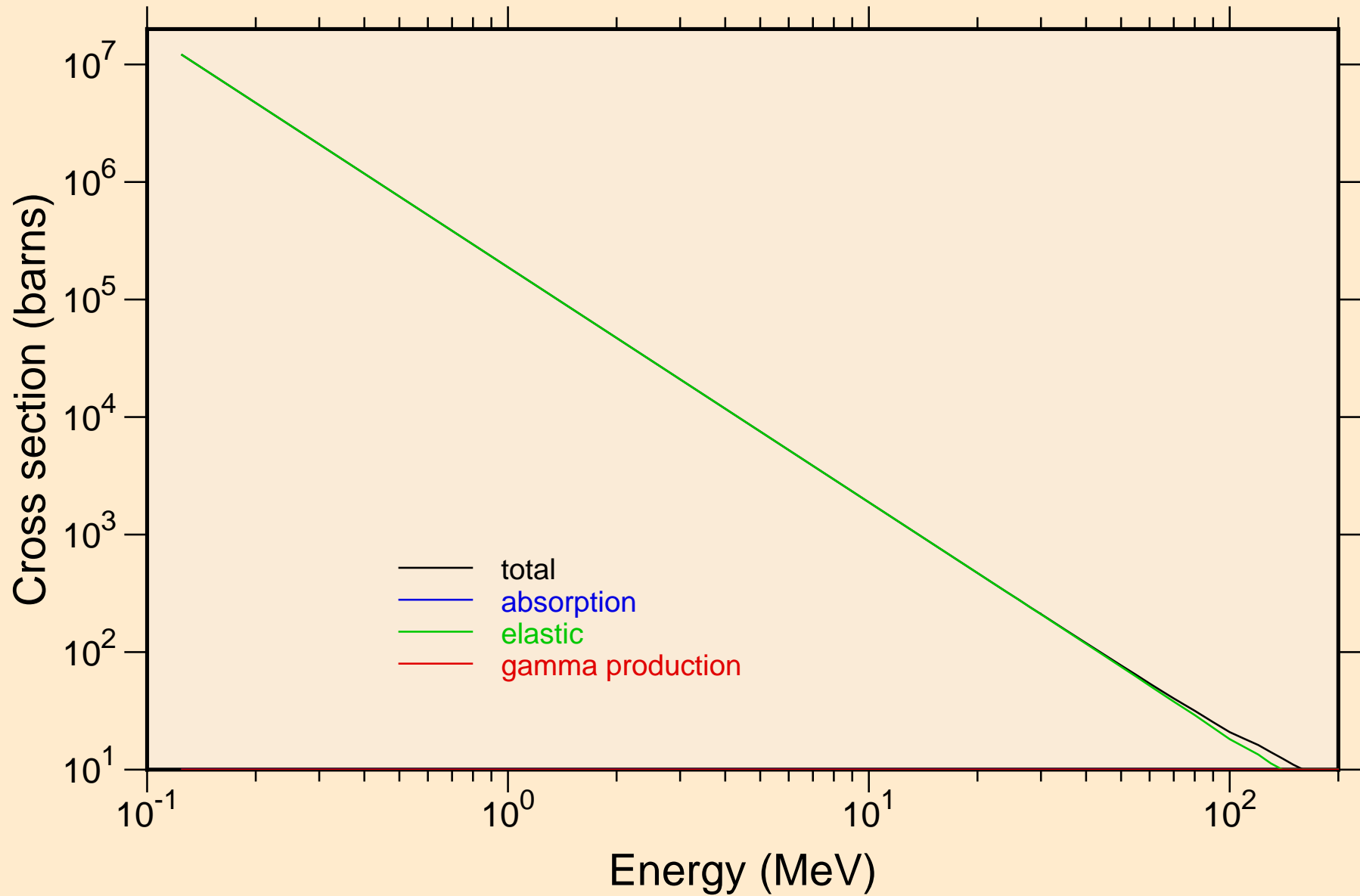
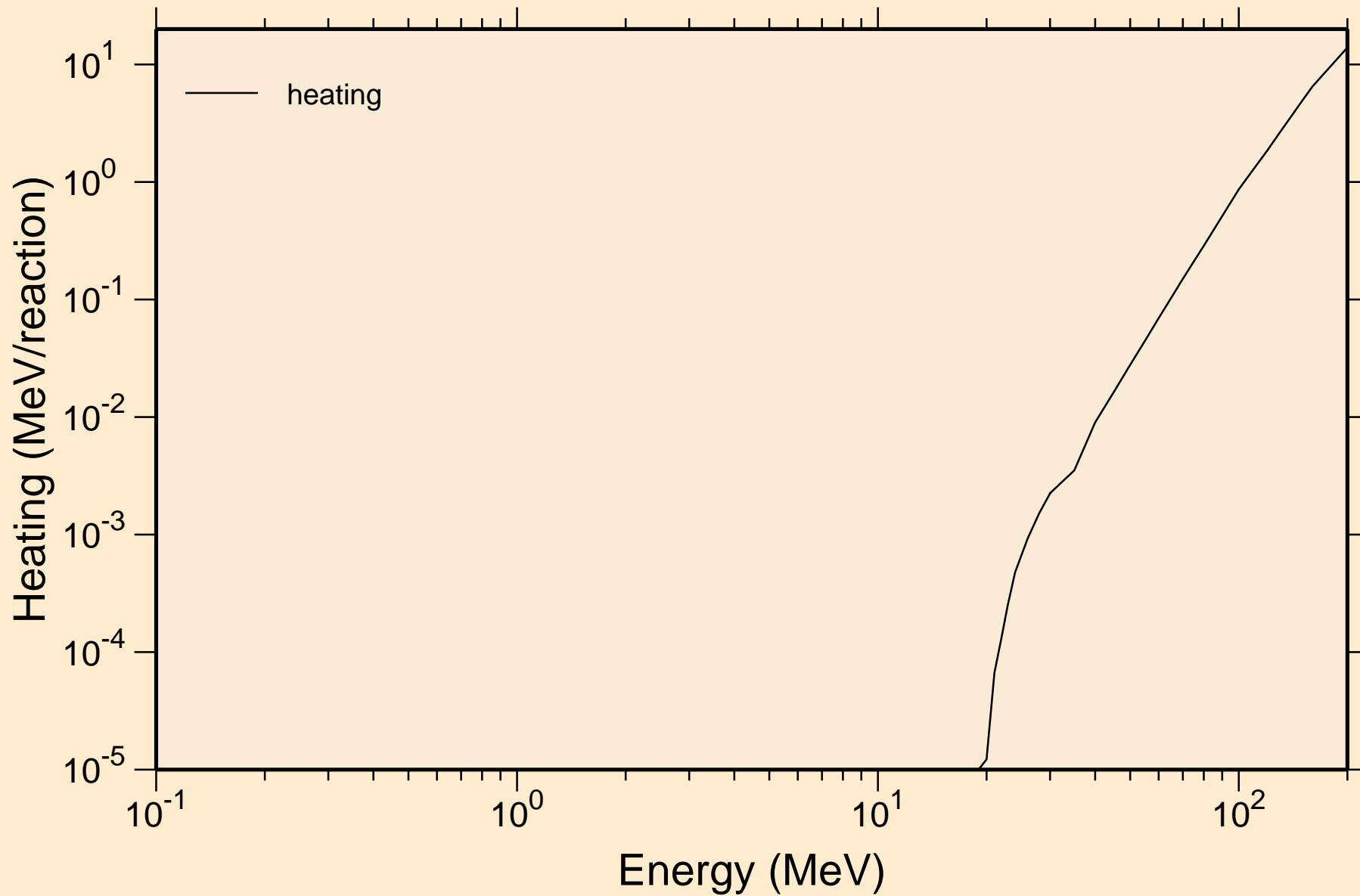


RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections

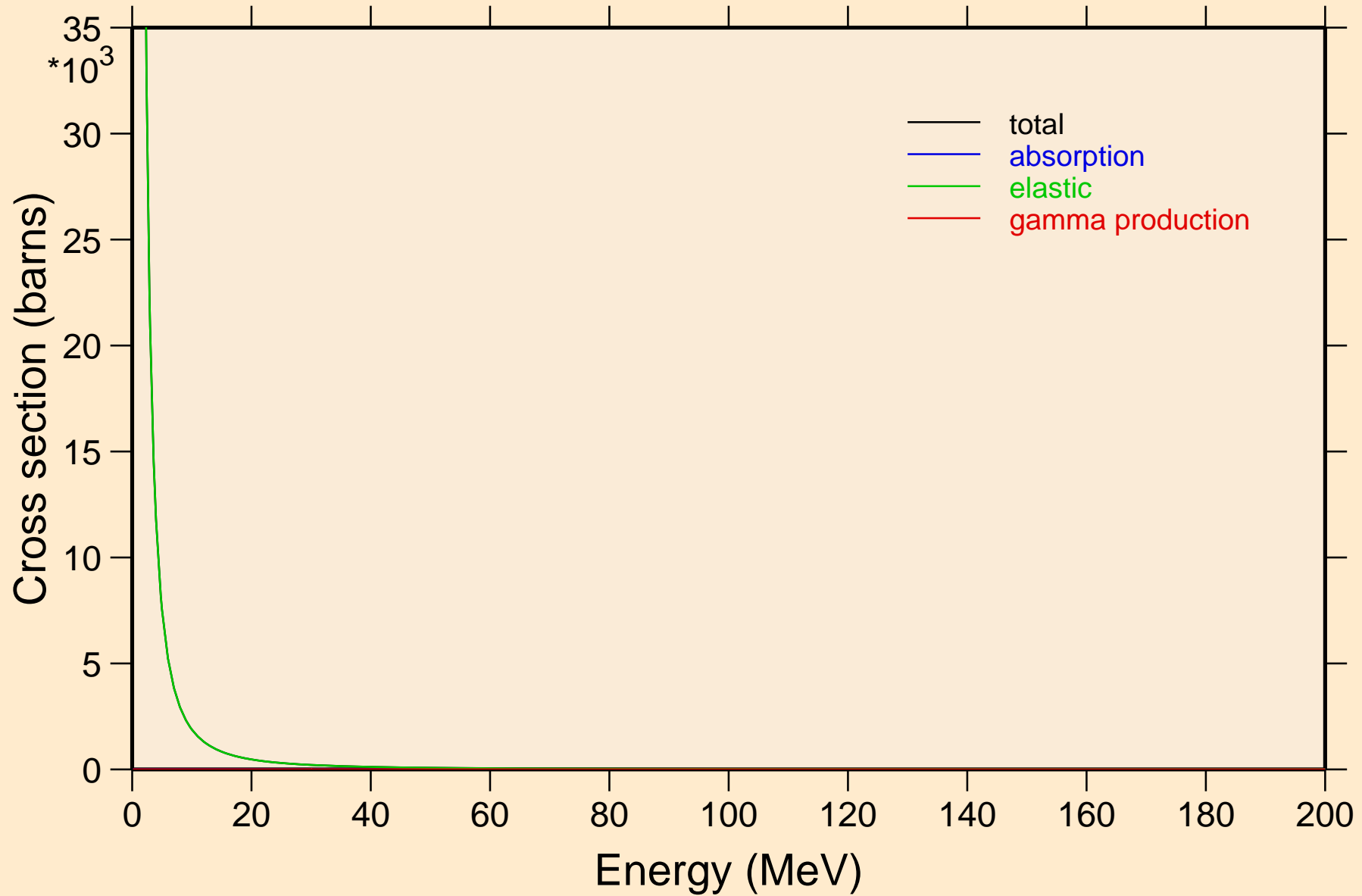


RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Heating



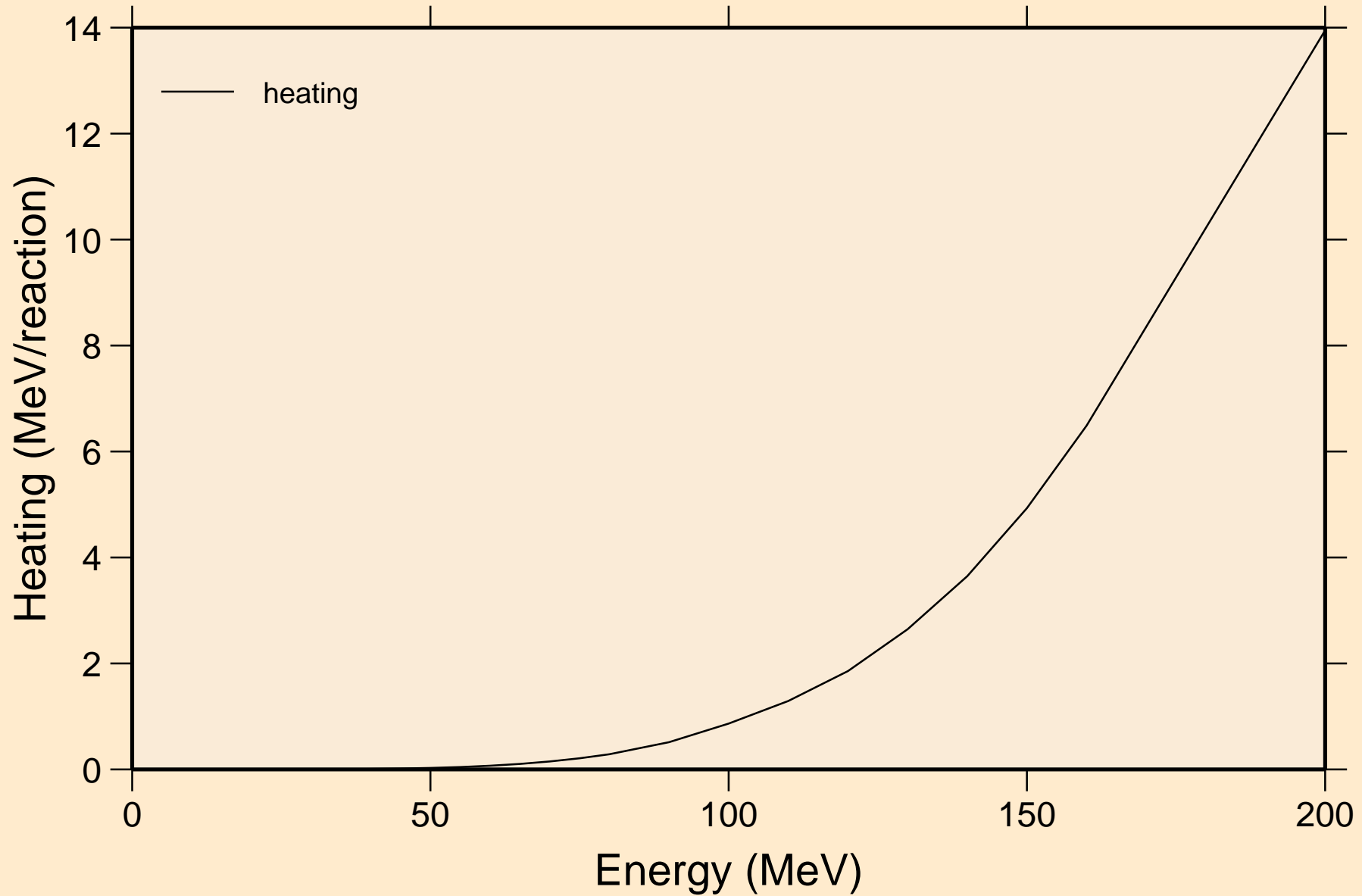
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

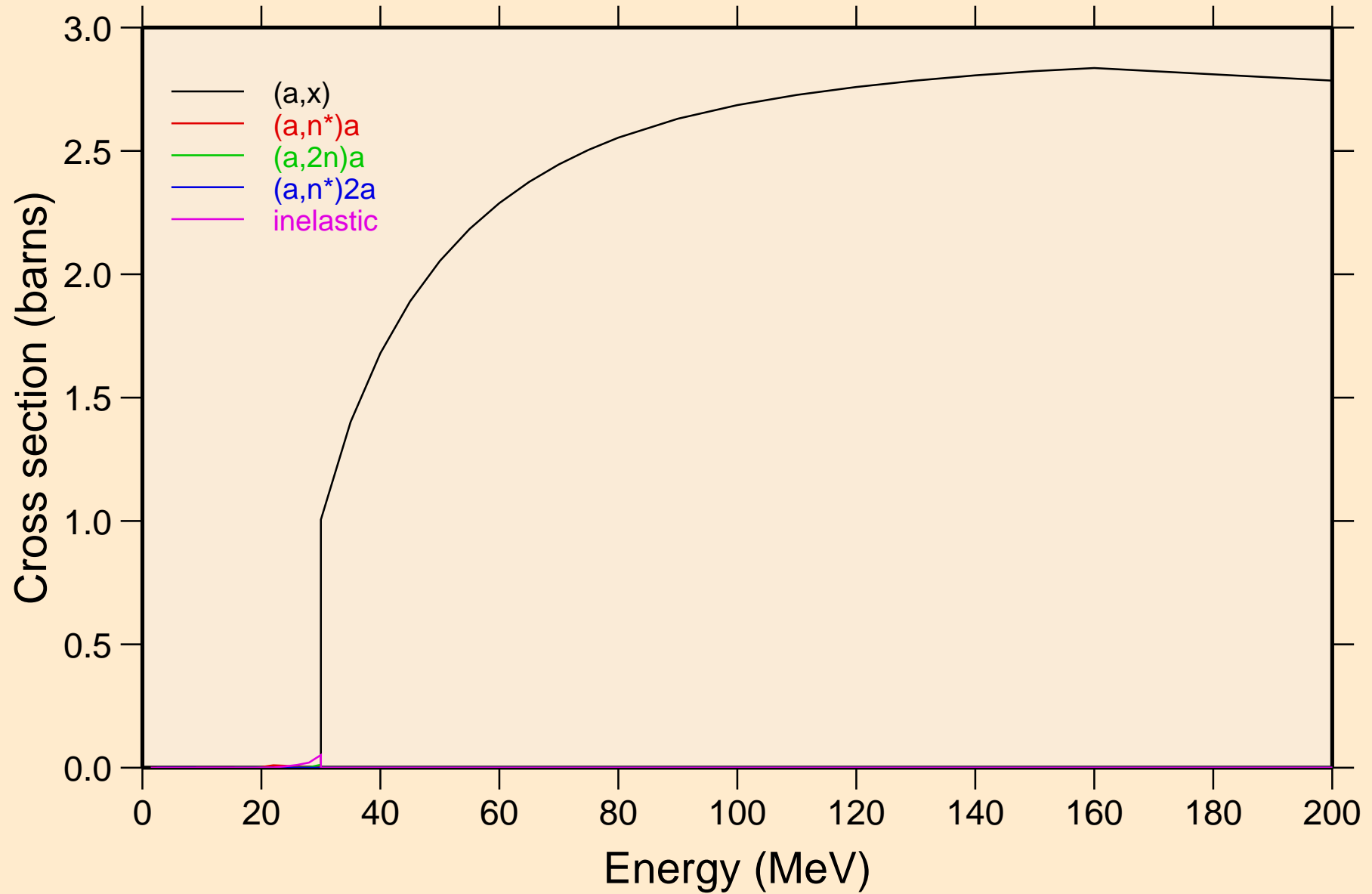


RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

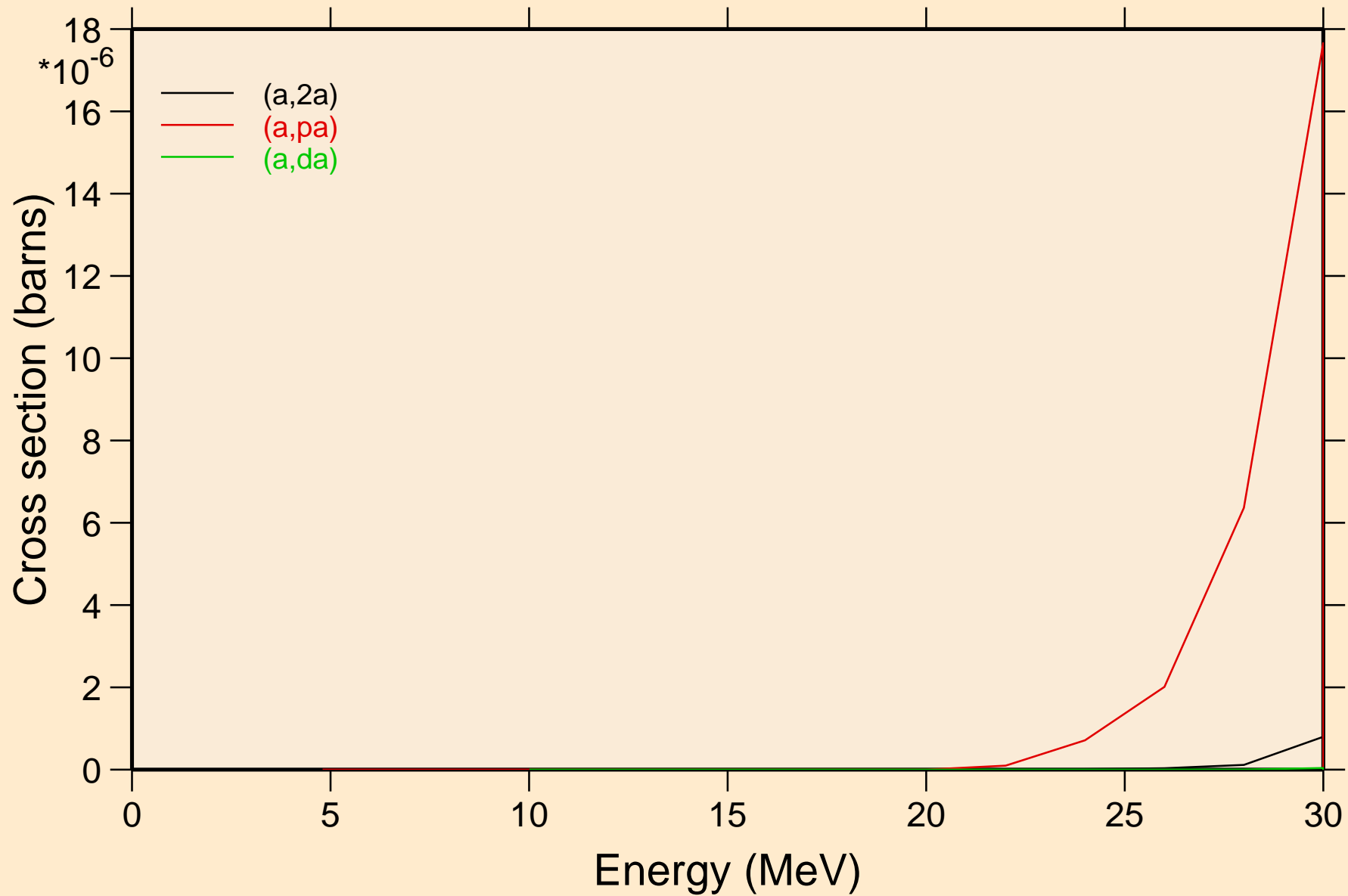
Heating



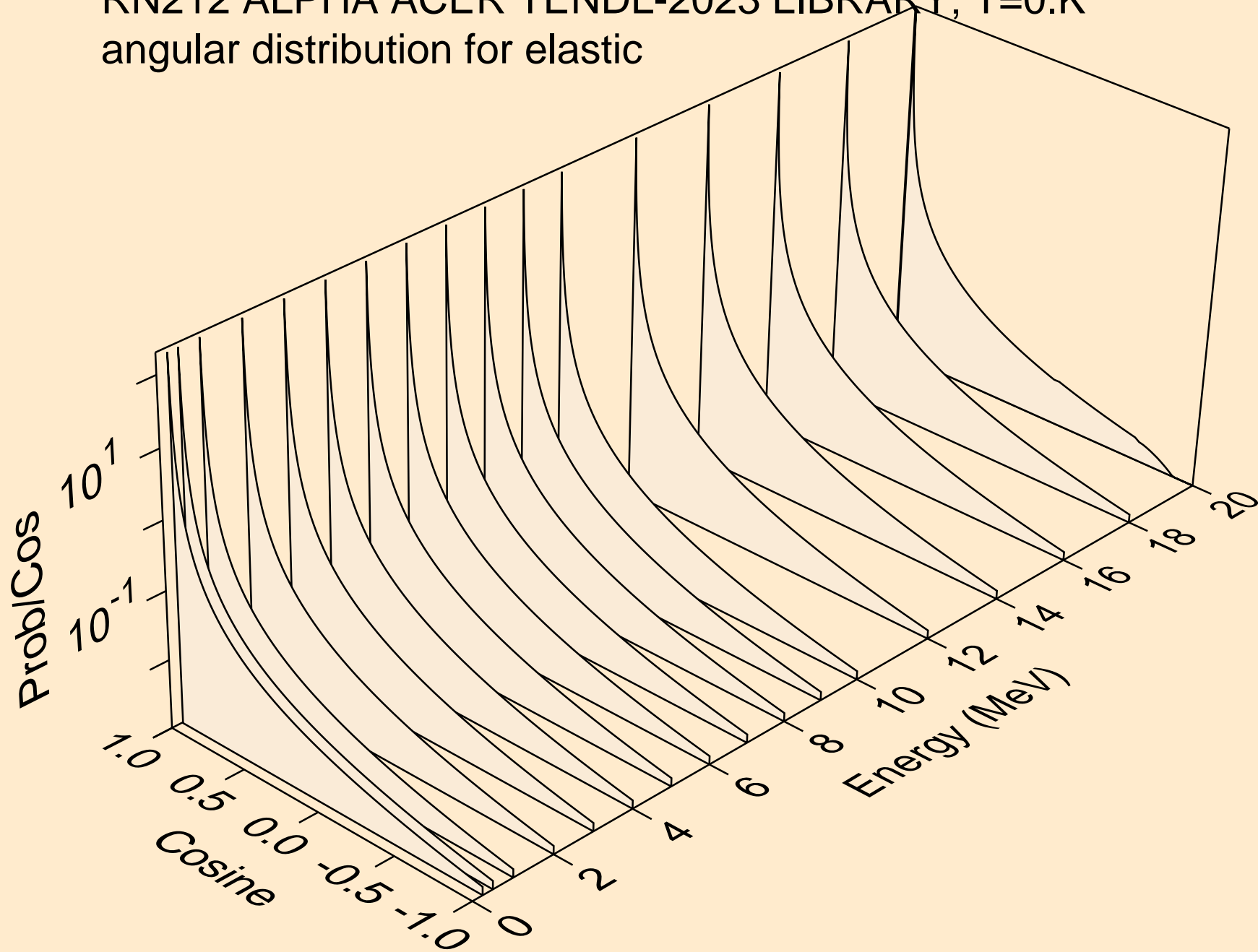
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



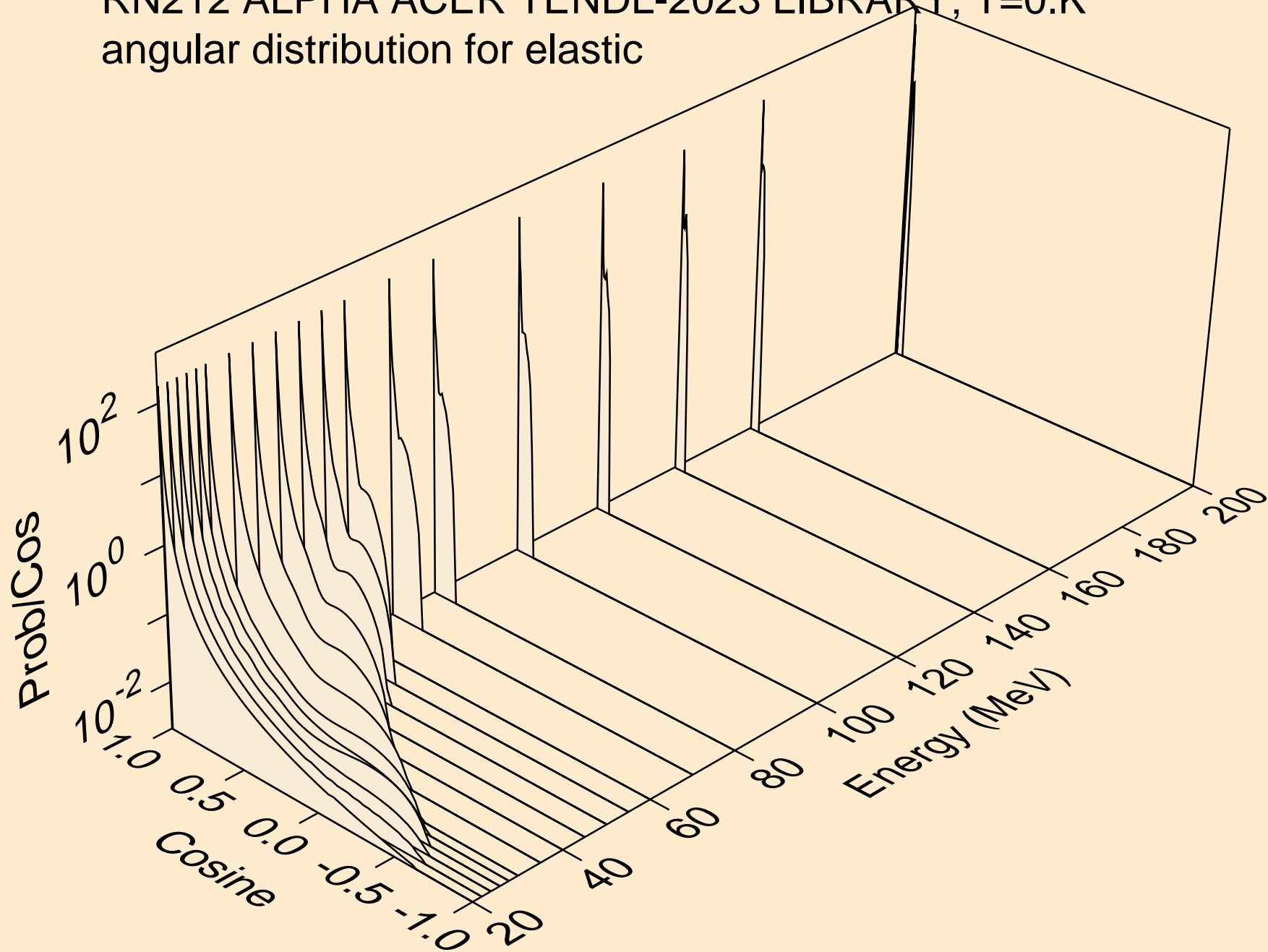
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



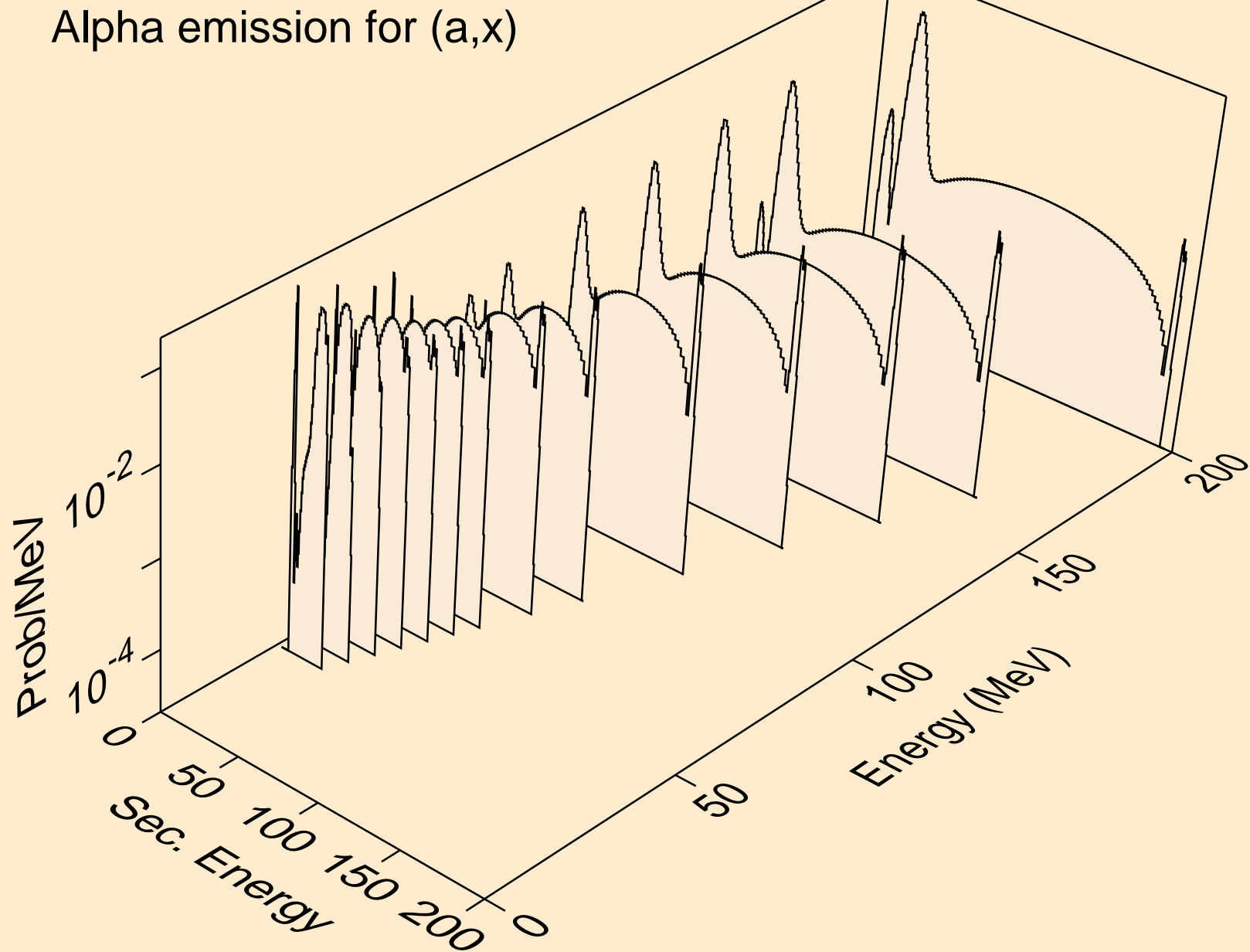
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



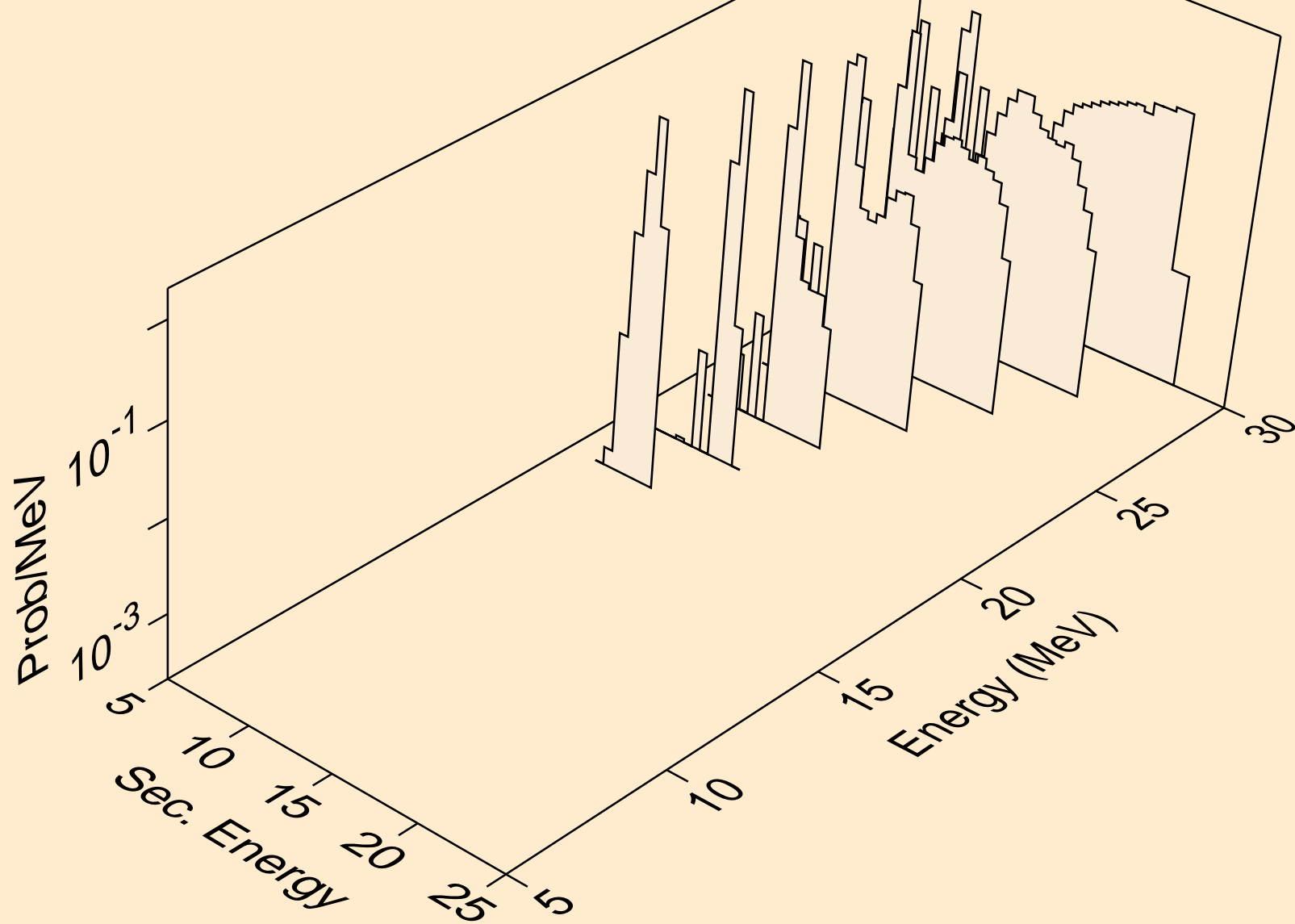
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



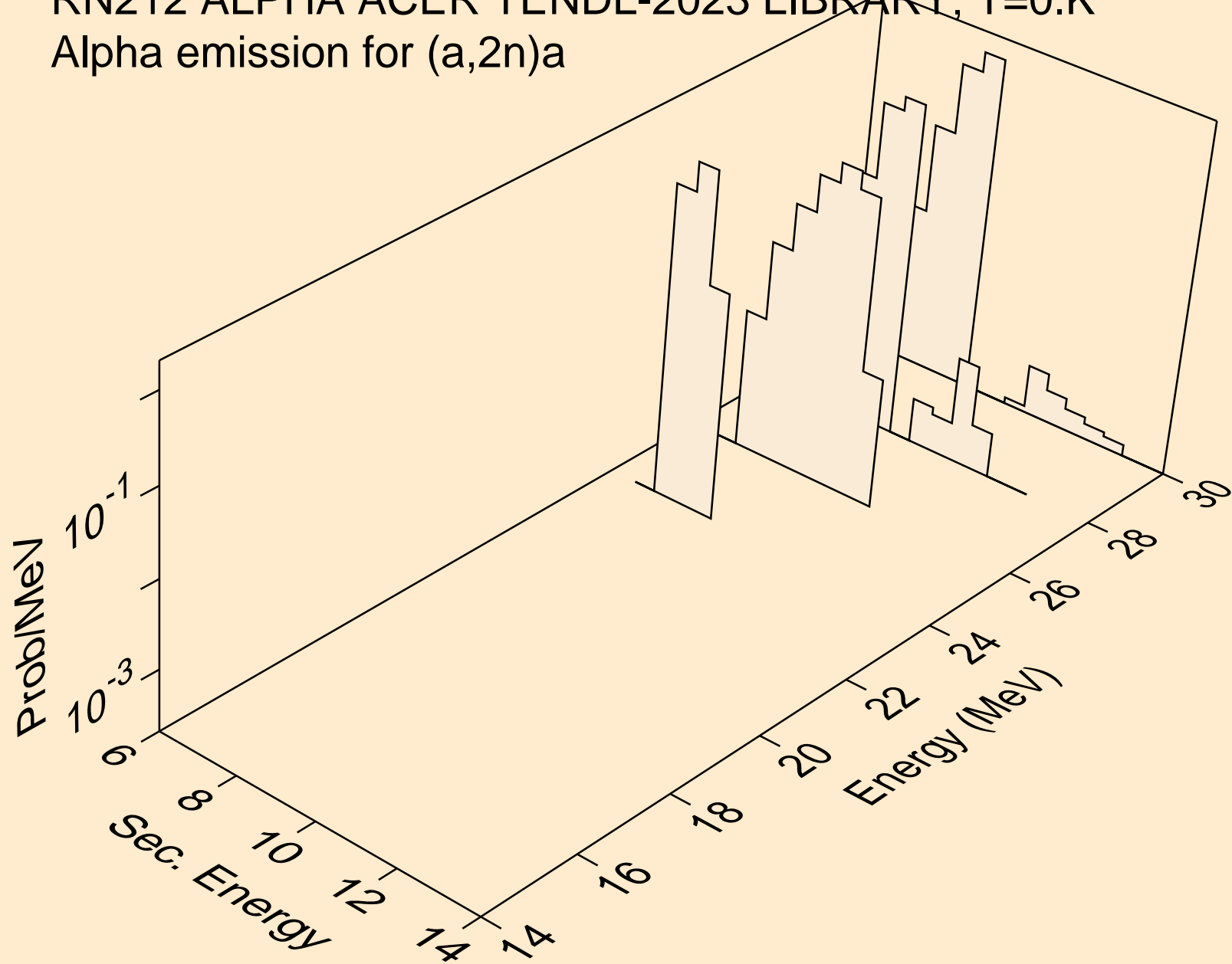
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



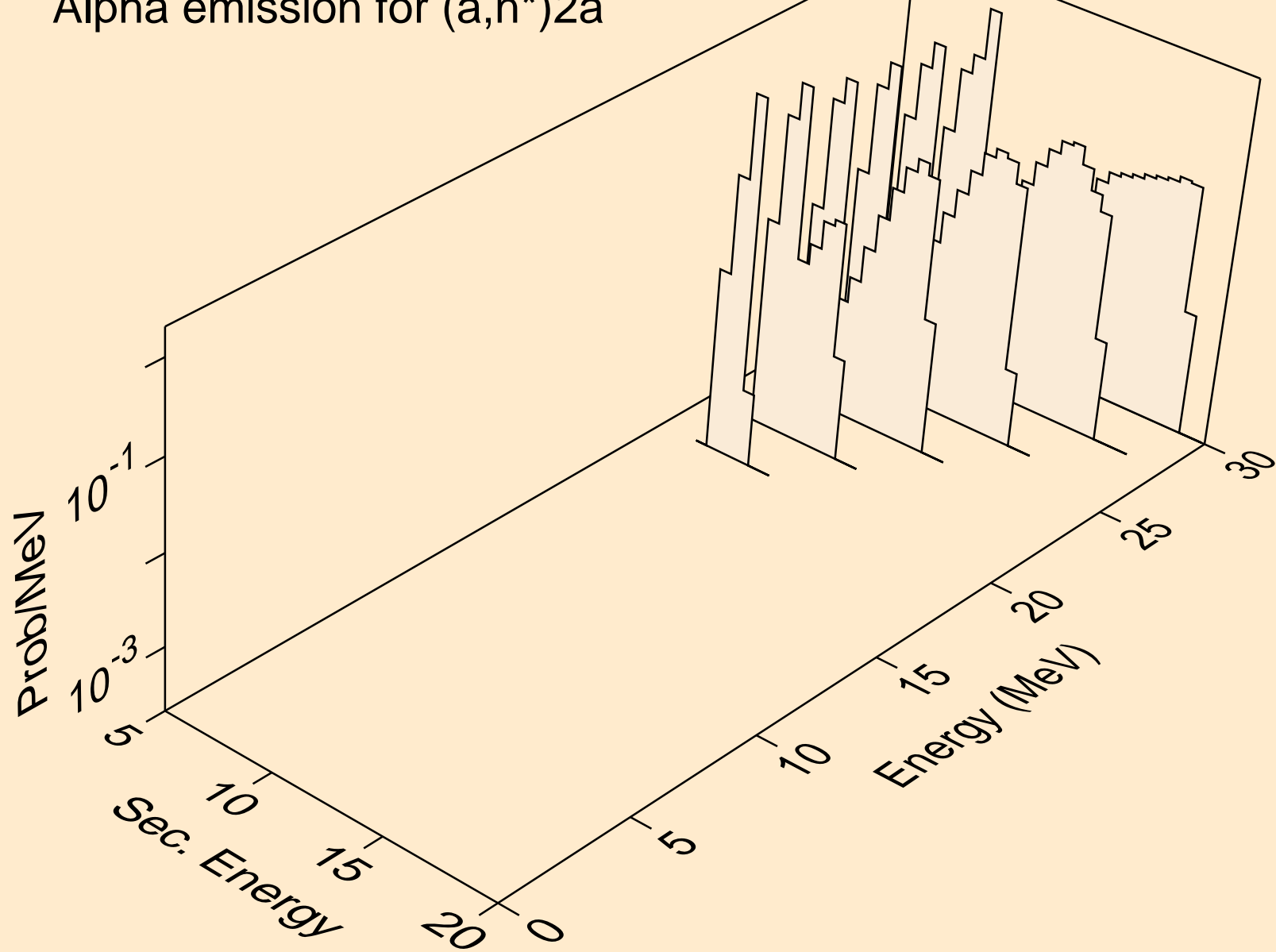
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



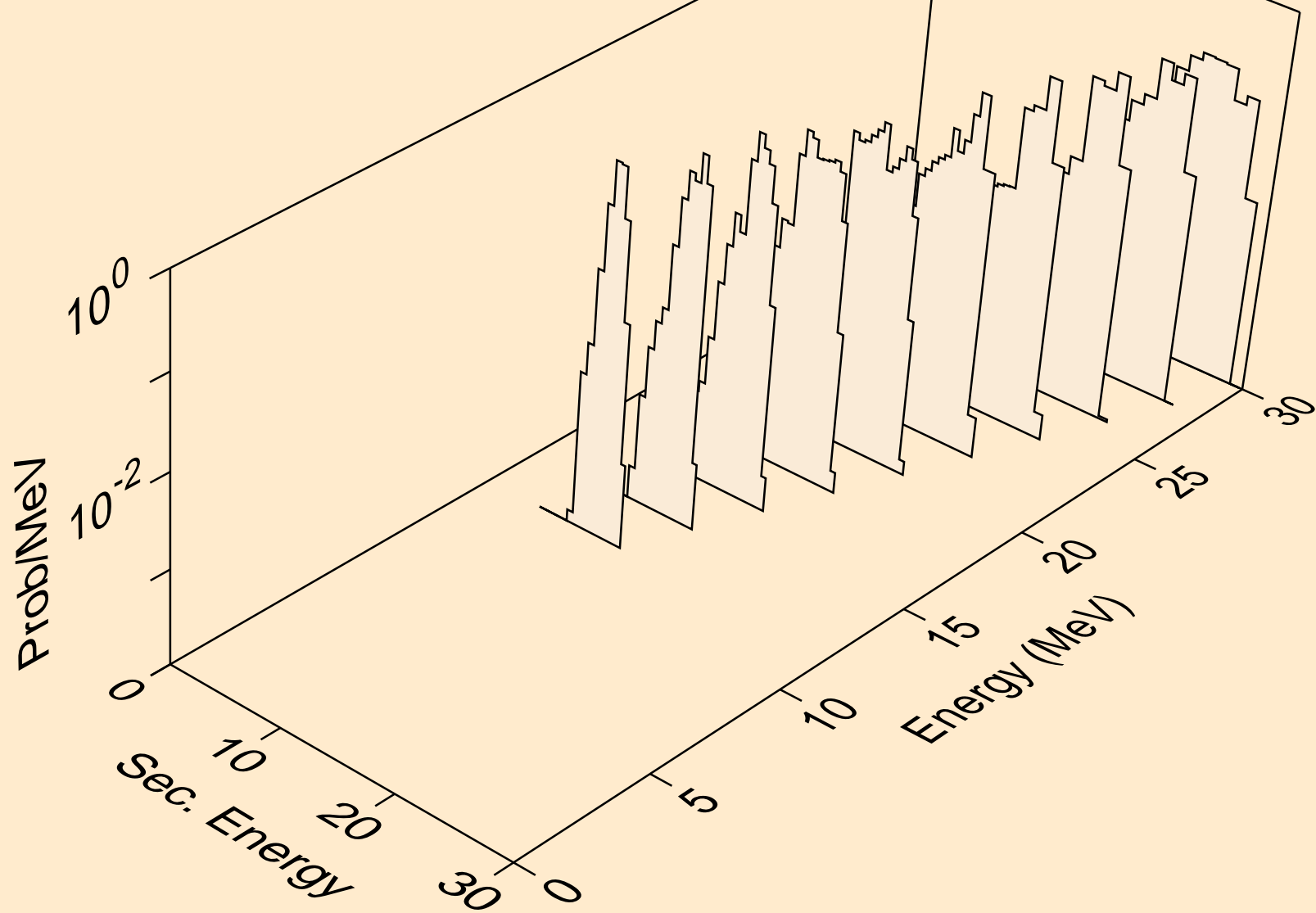
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



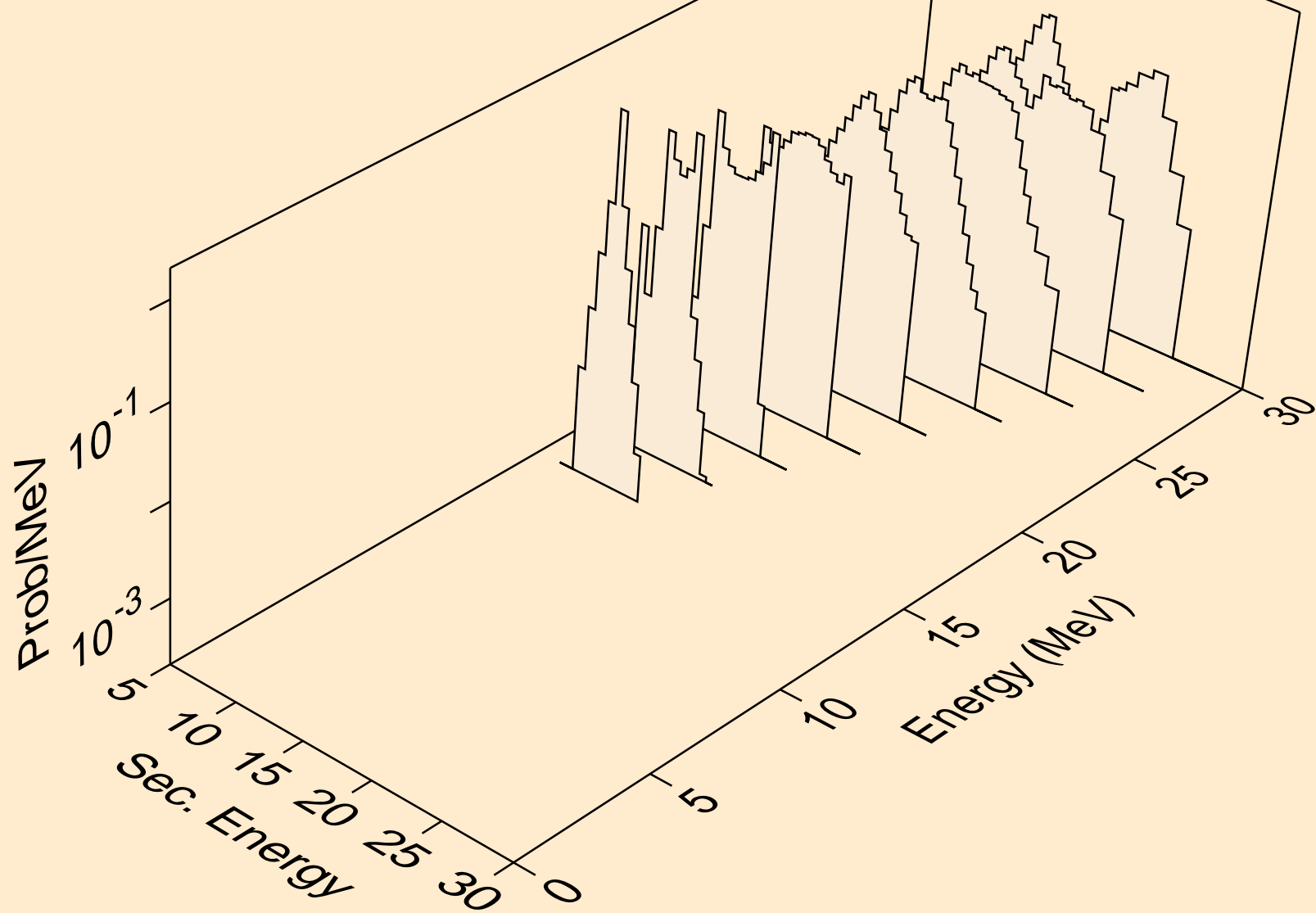
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)2a



RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic

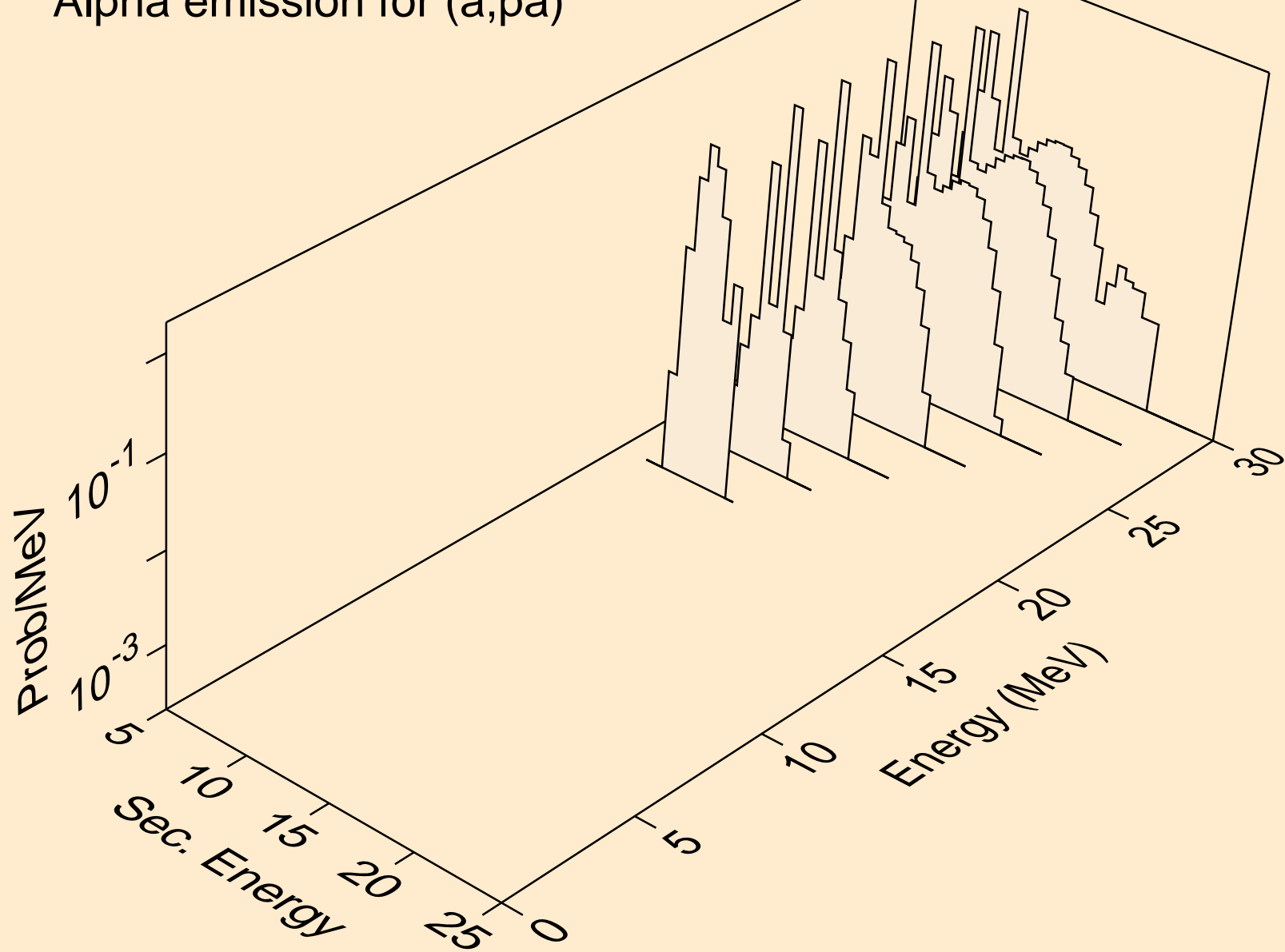


RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2a)

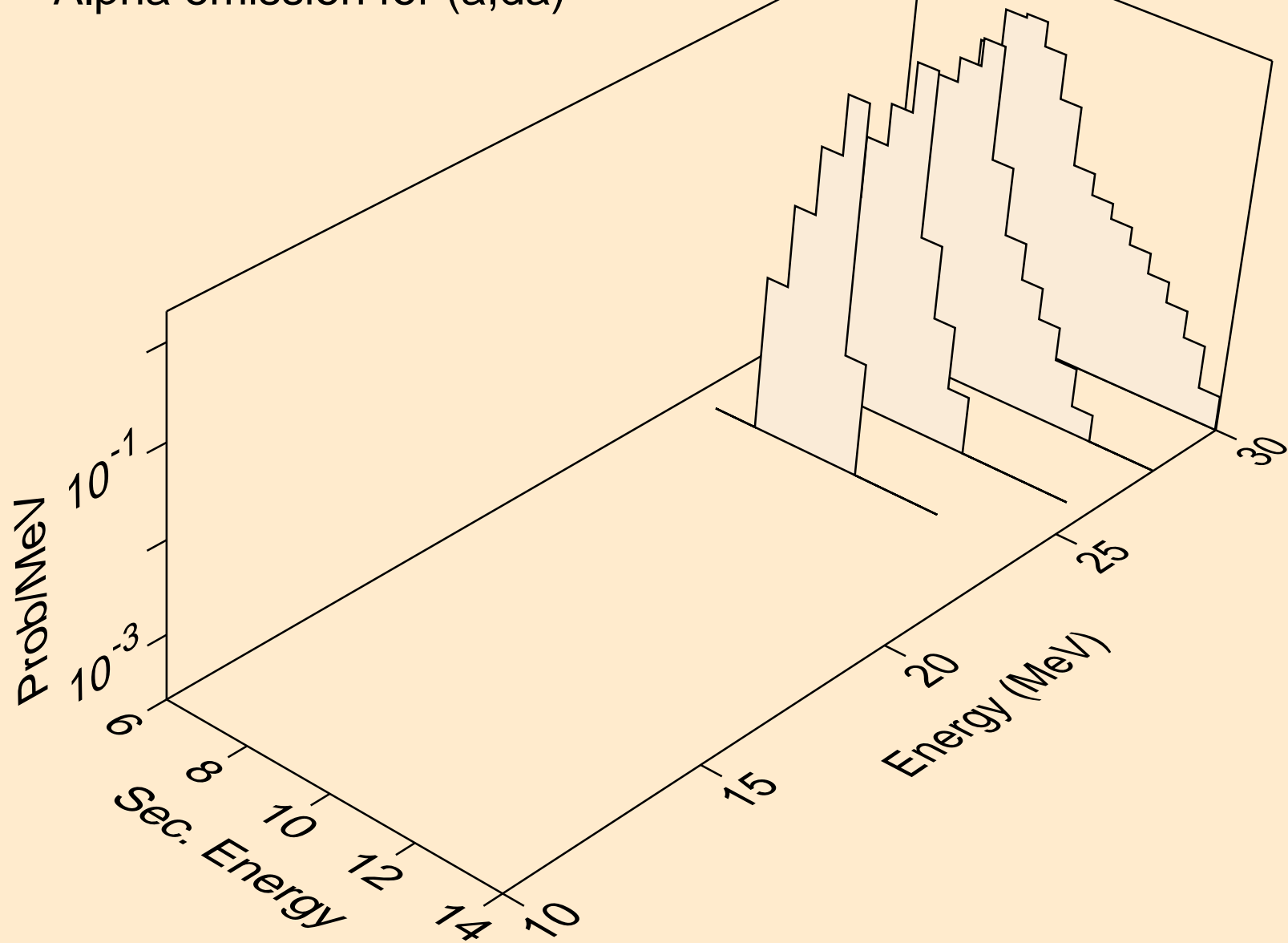


RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

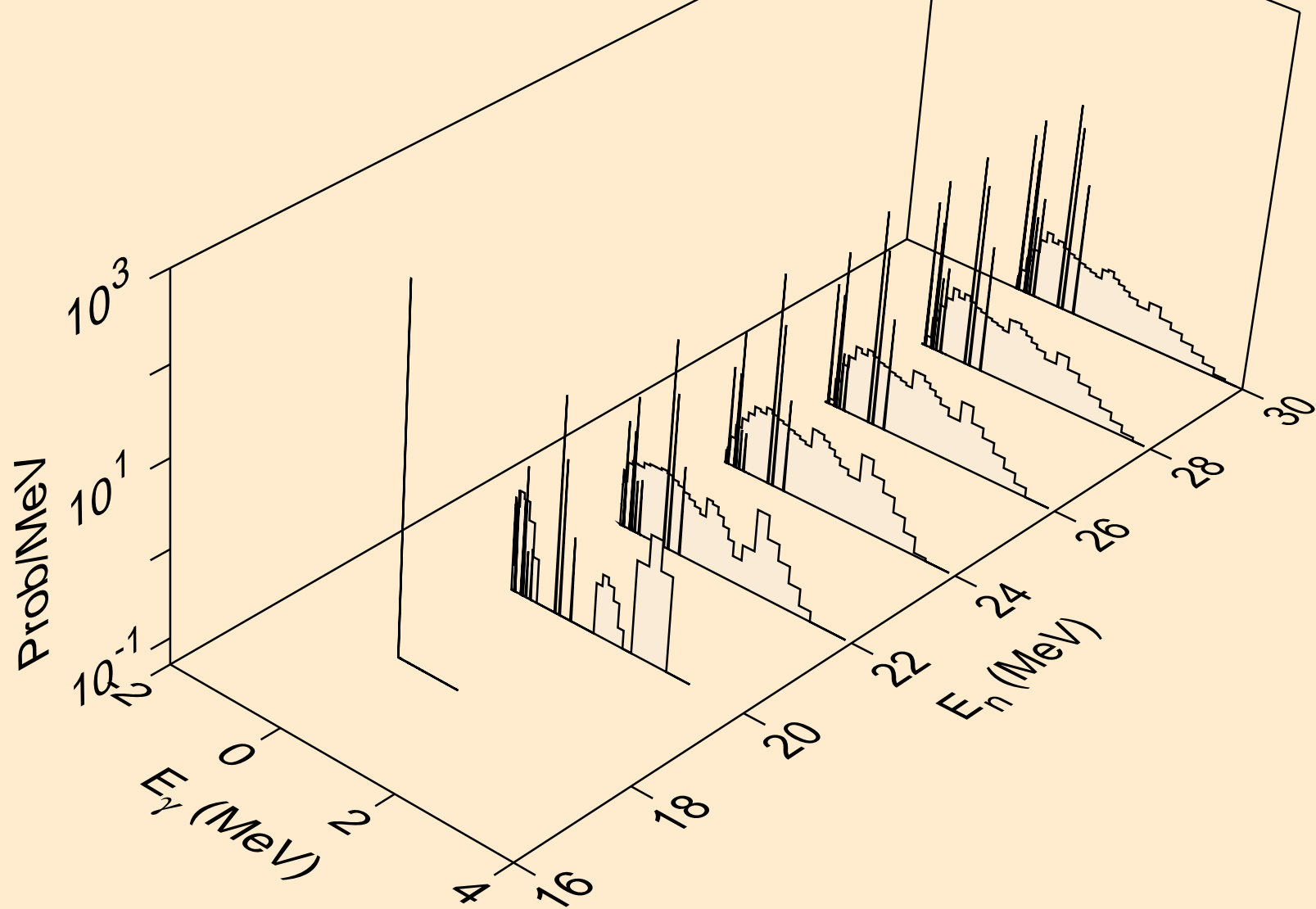
Alpha emission for (a,pa)



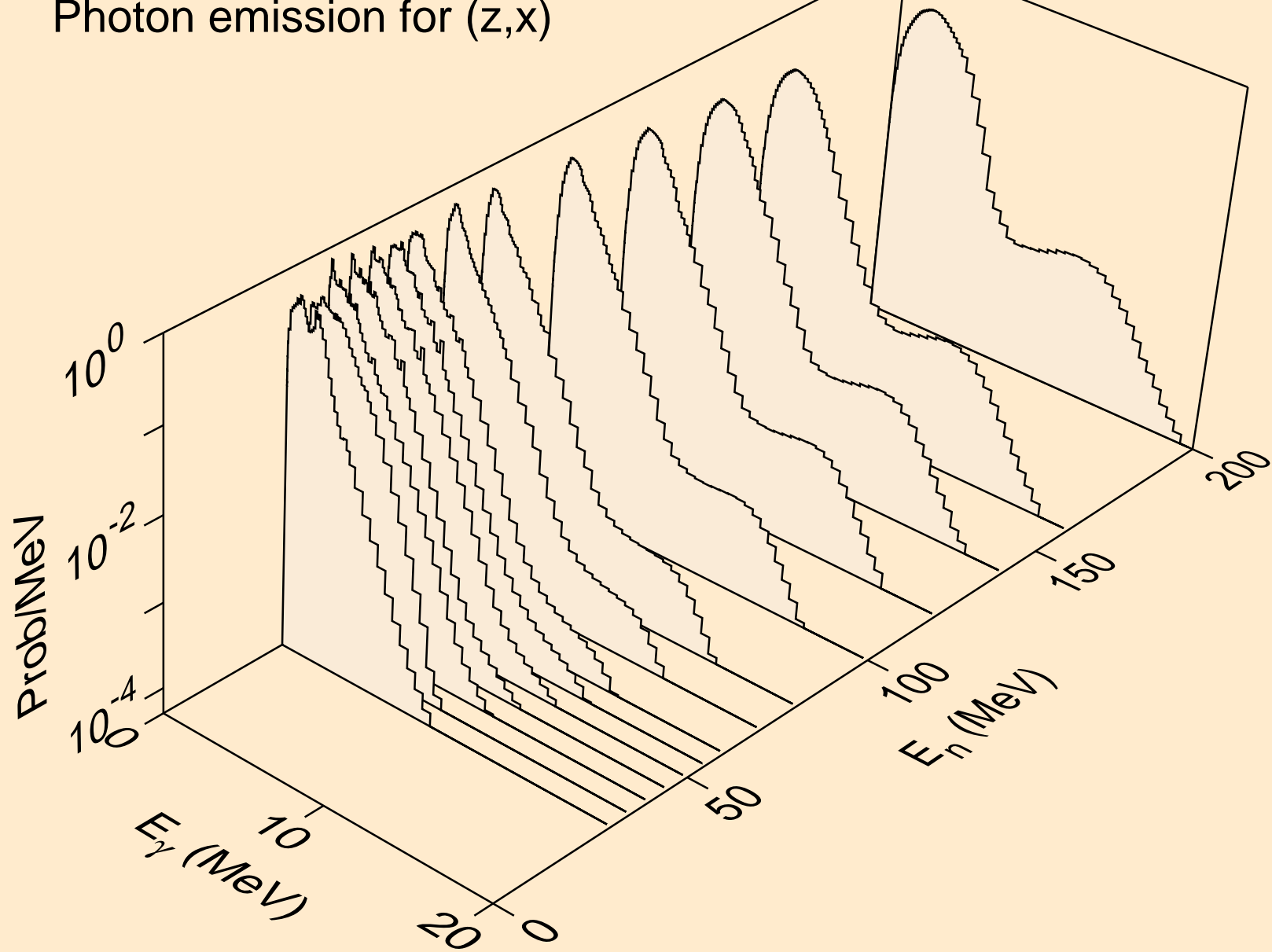
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,da)



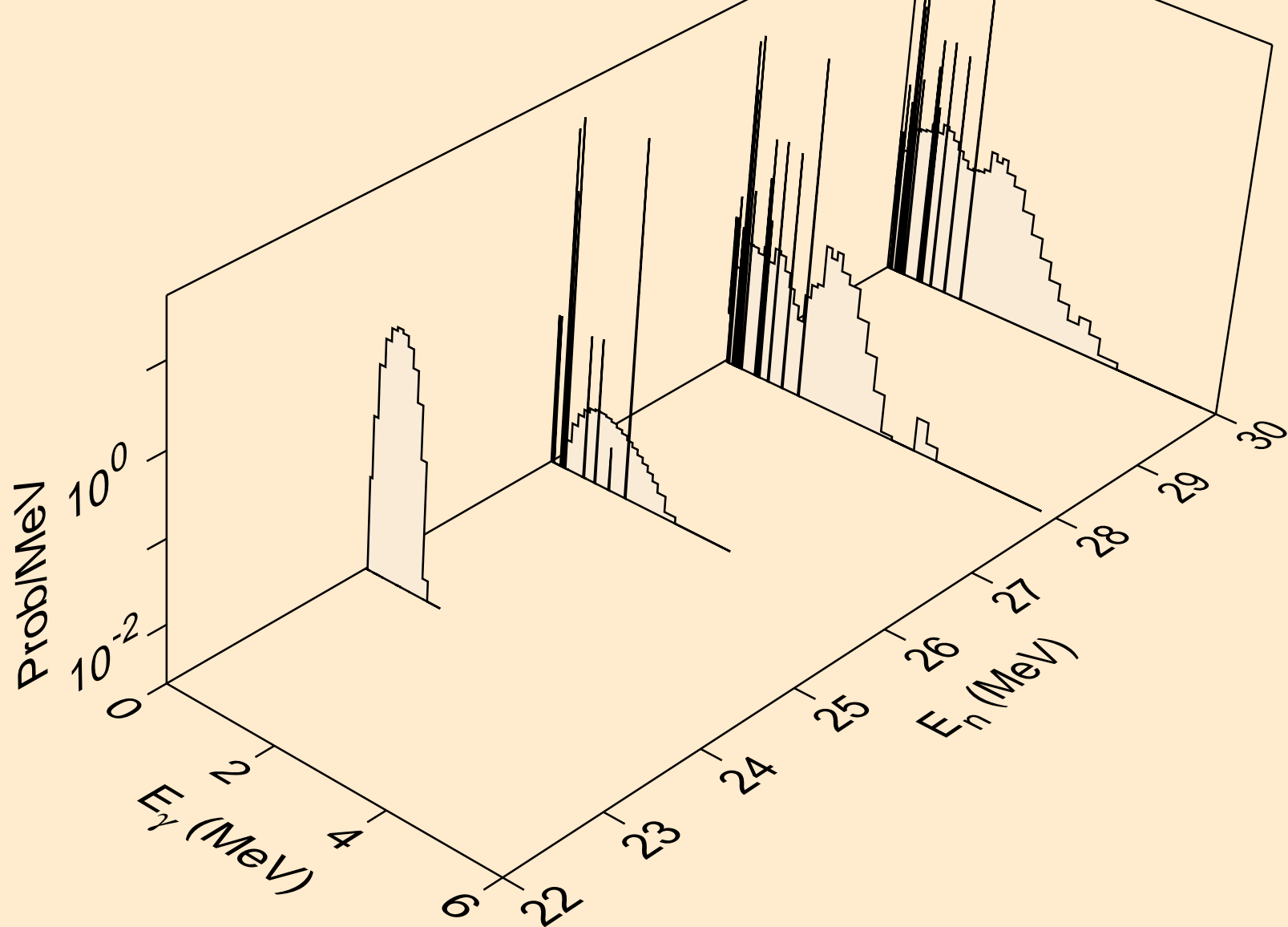
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



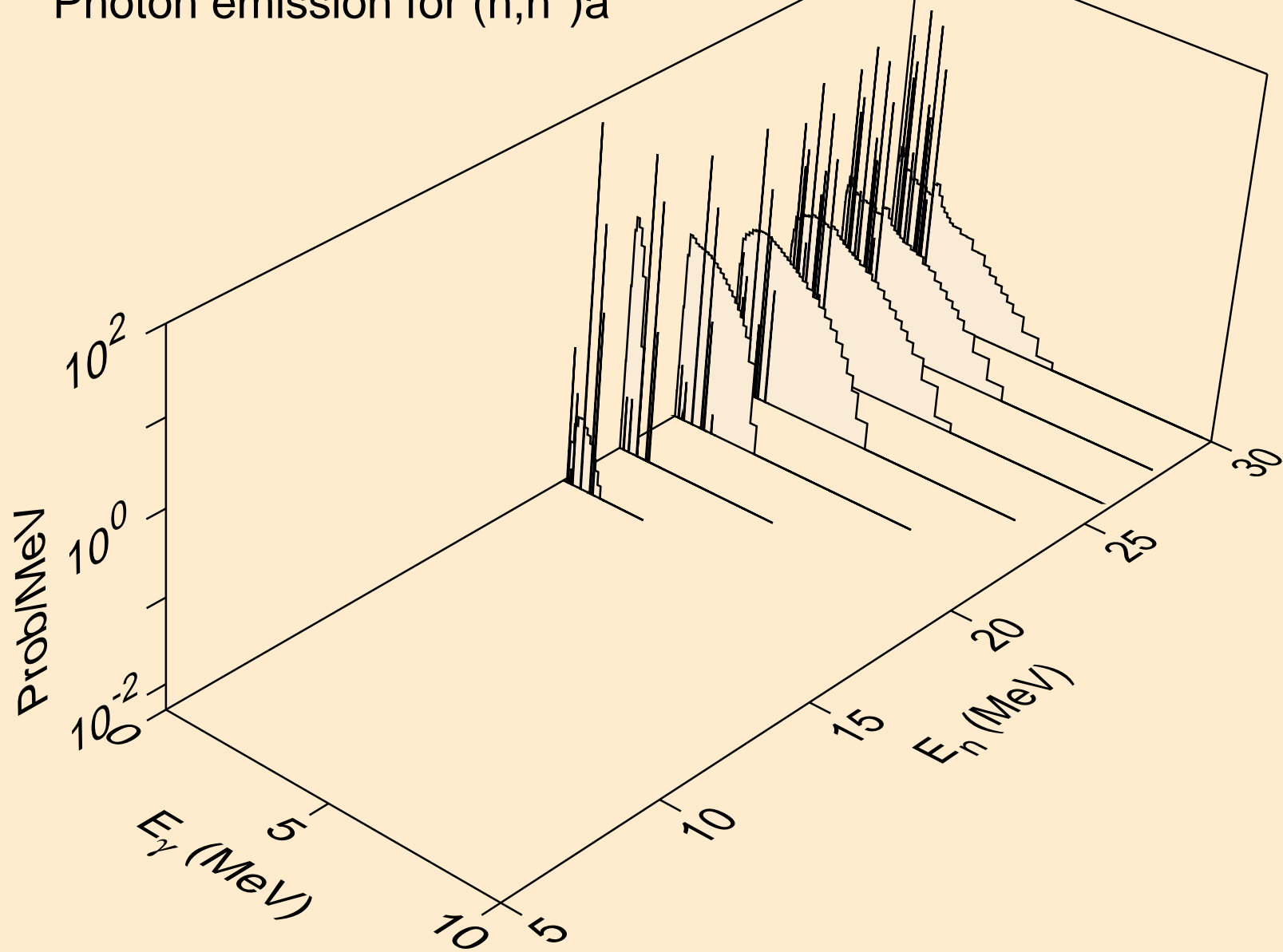
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



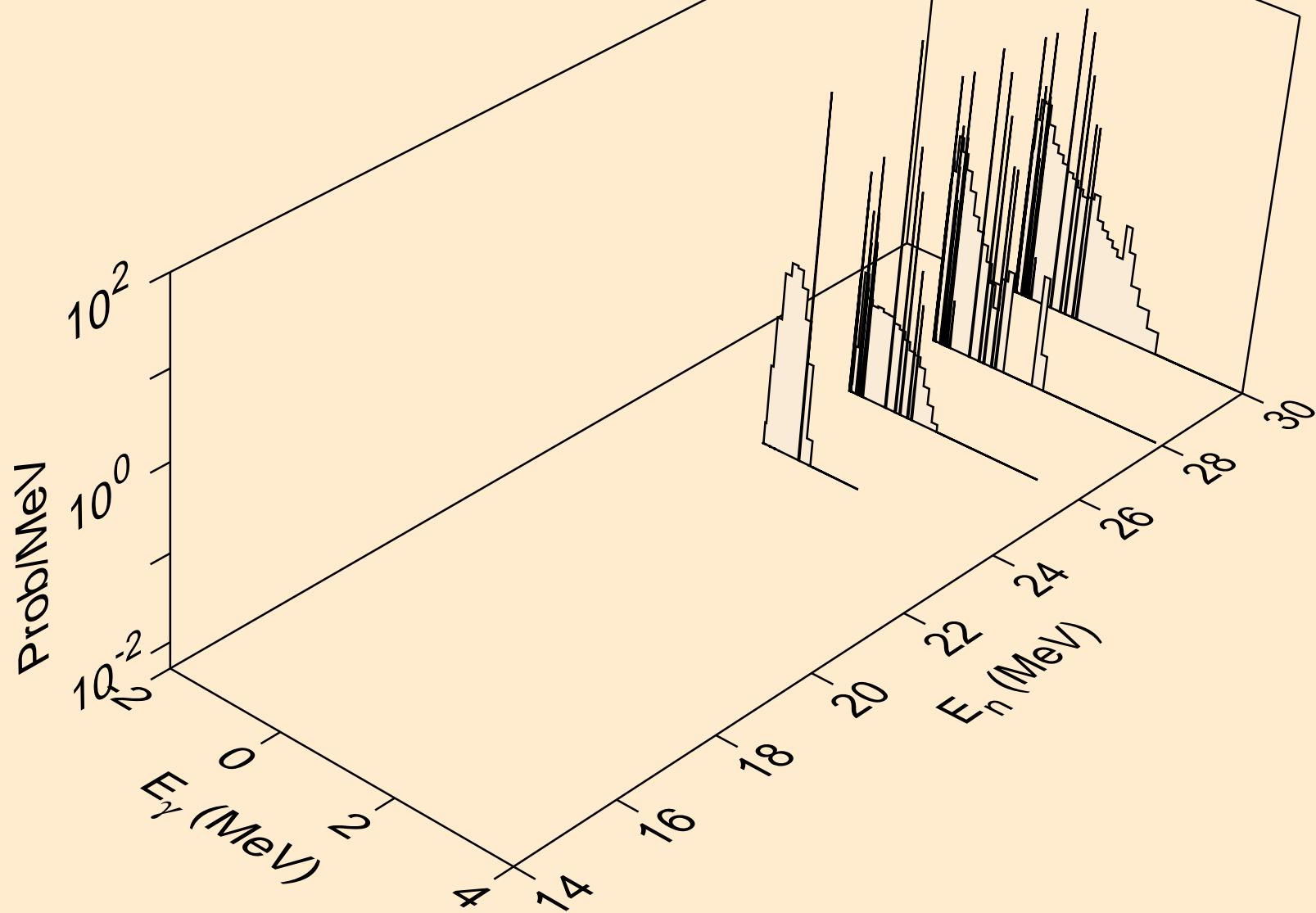
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



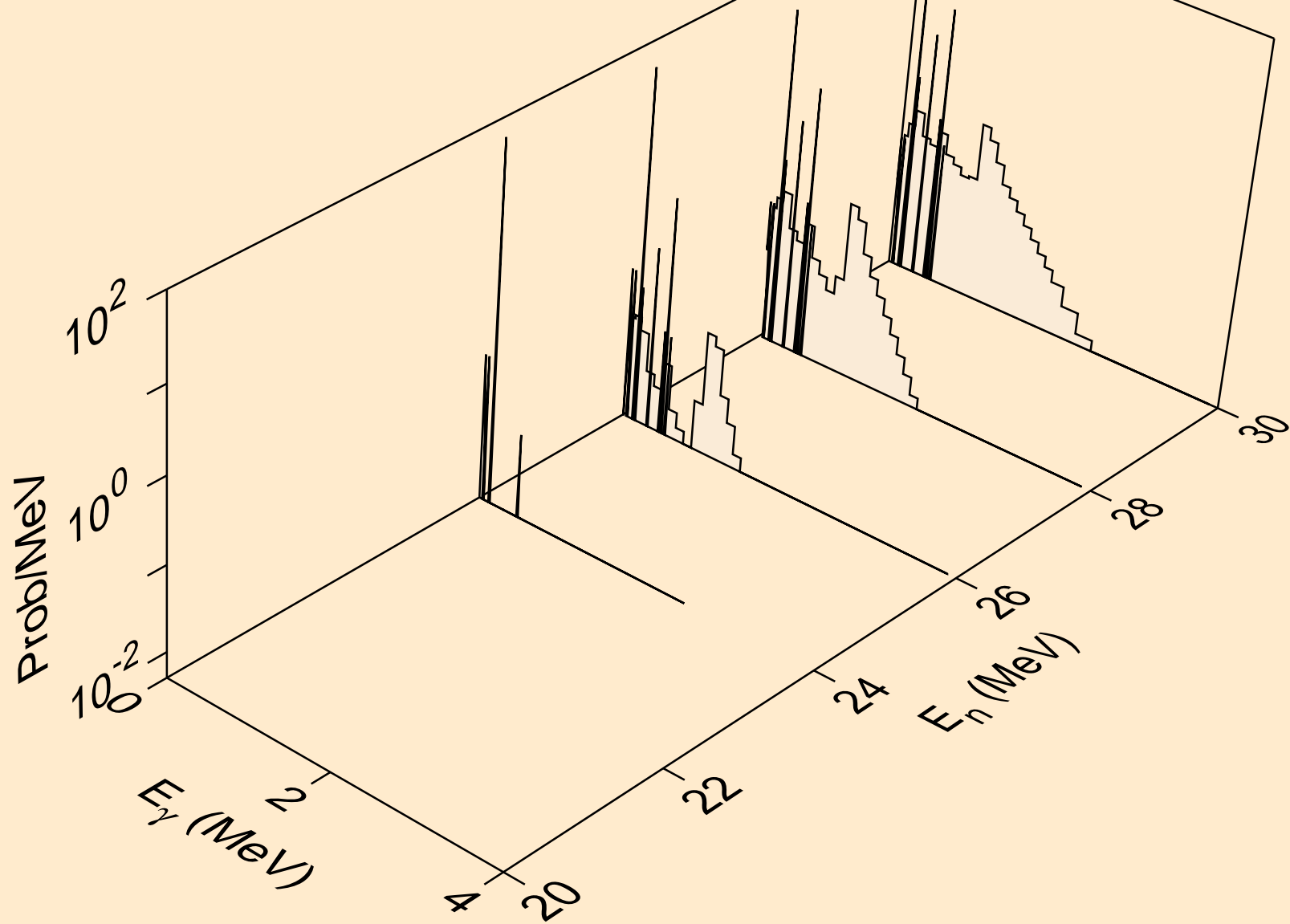
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



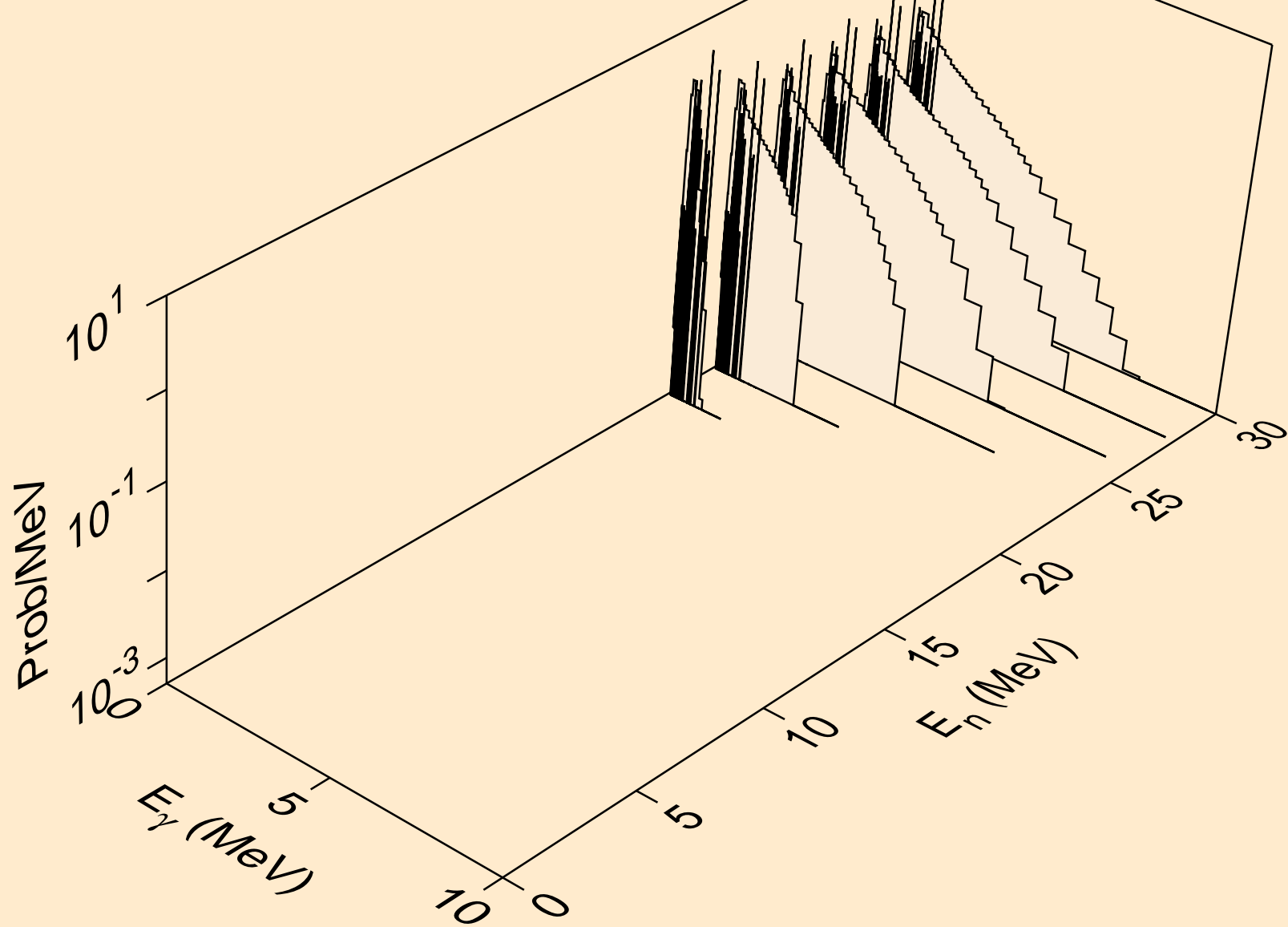
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



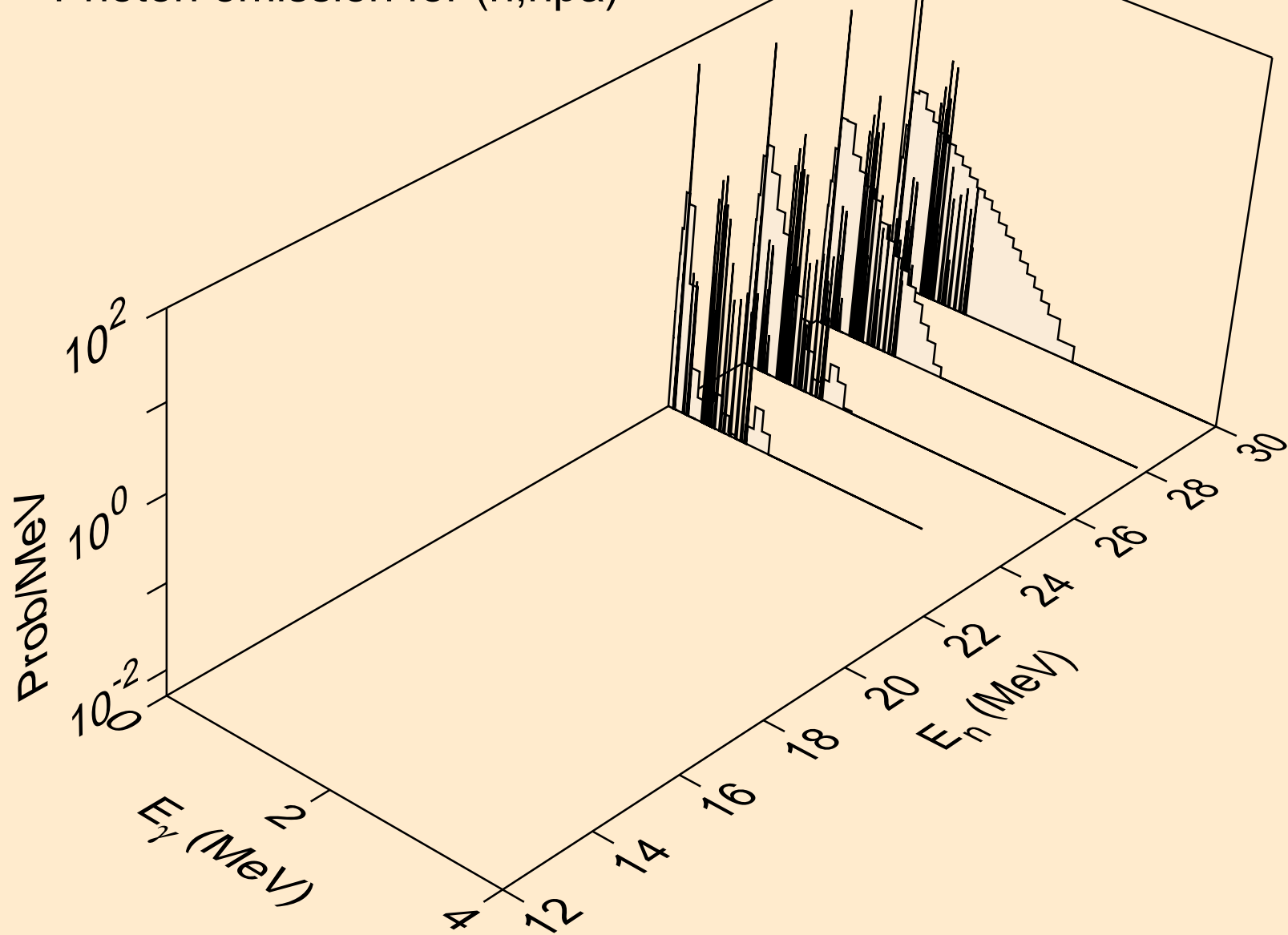
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



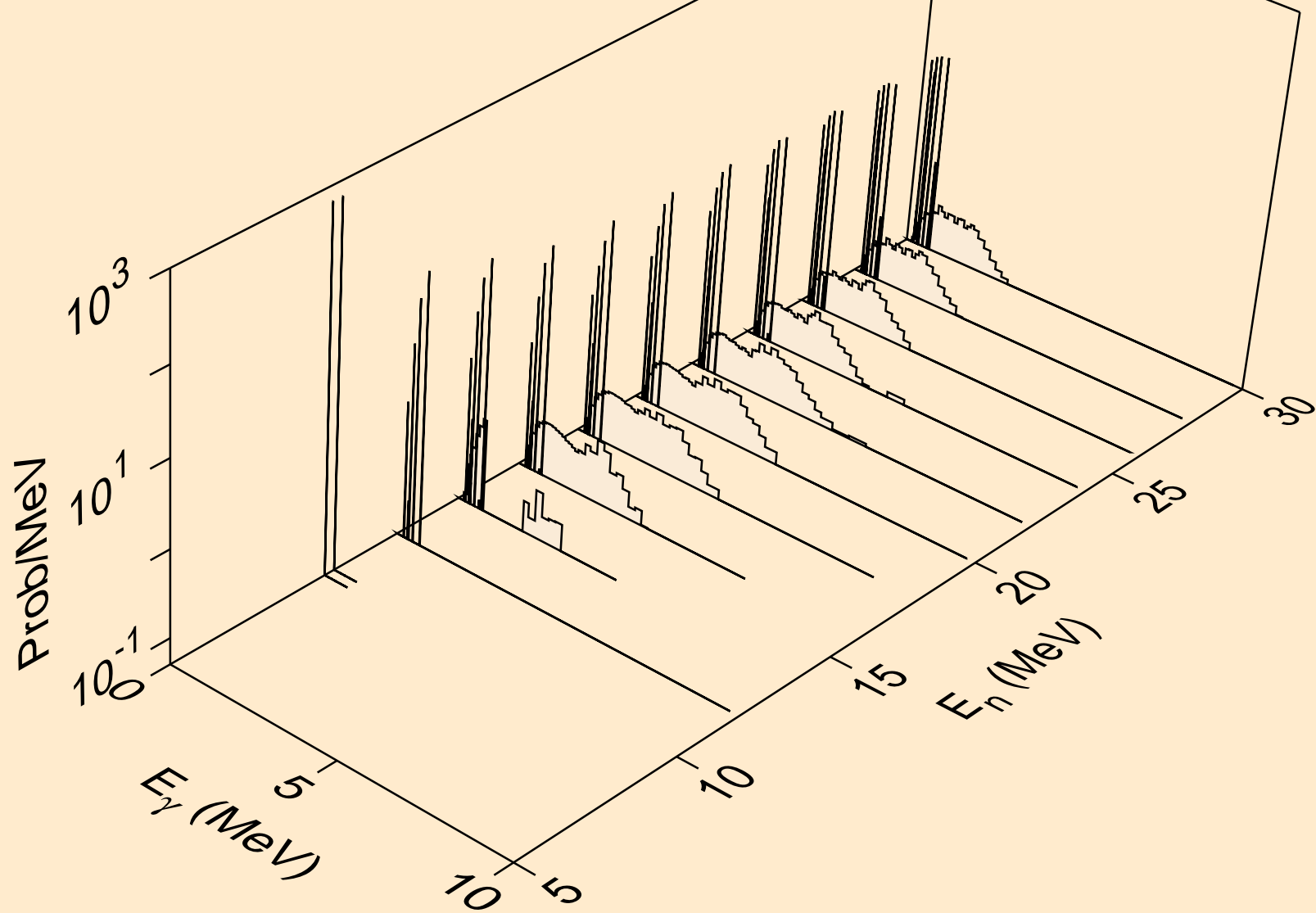
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



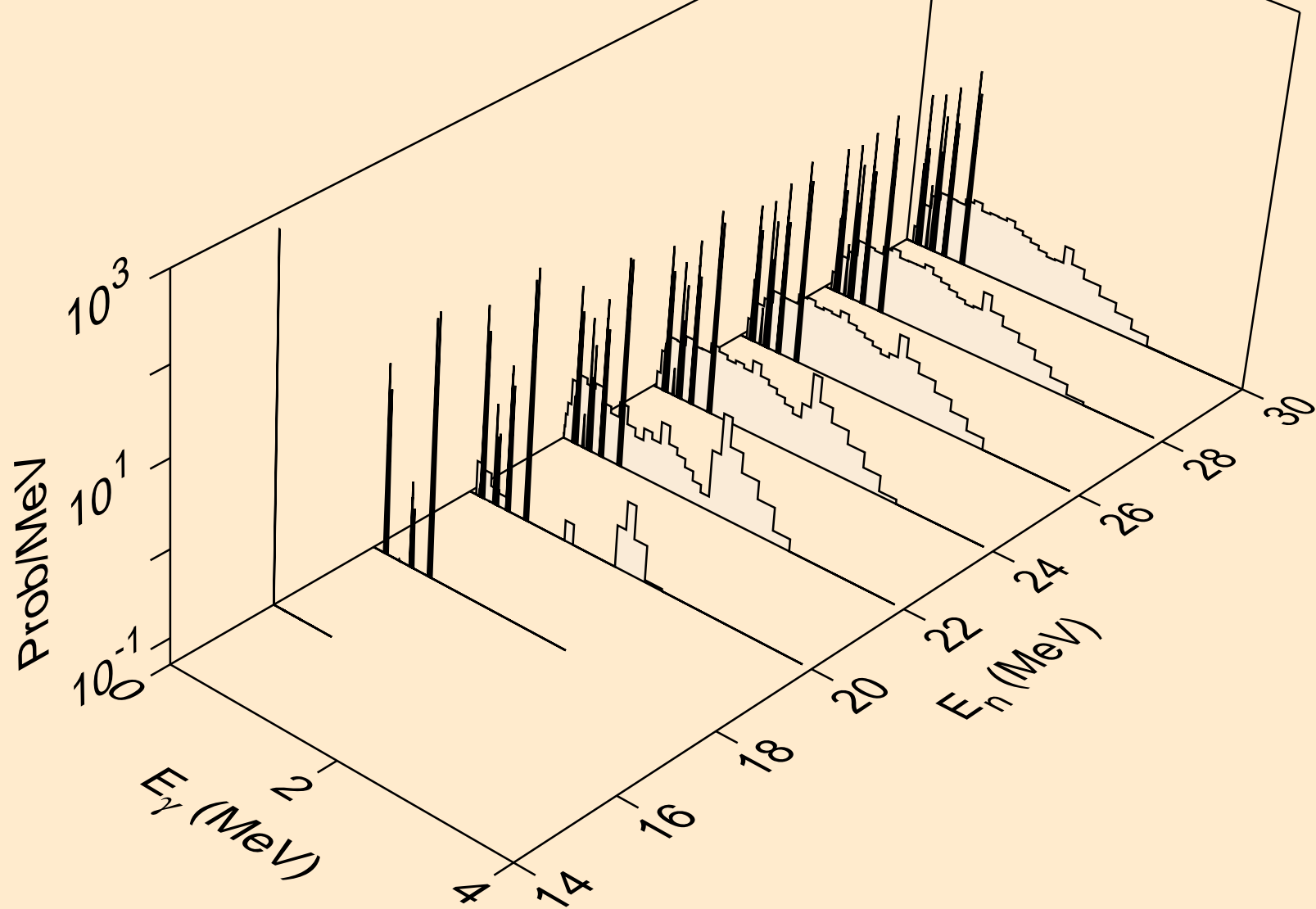
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



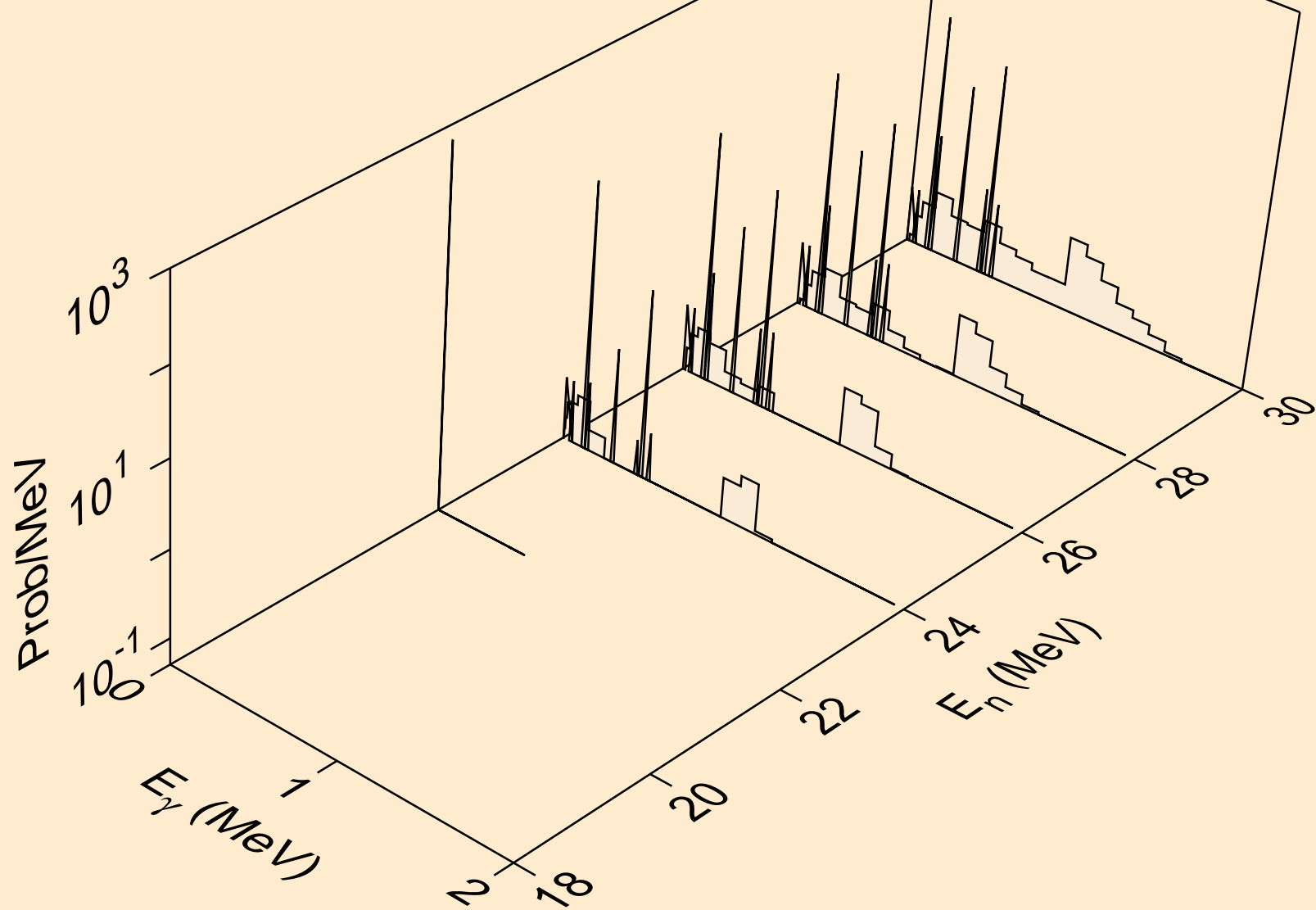
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



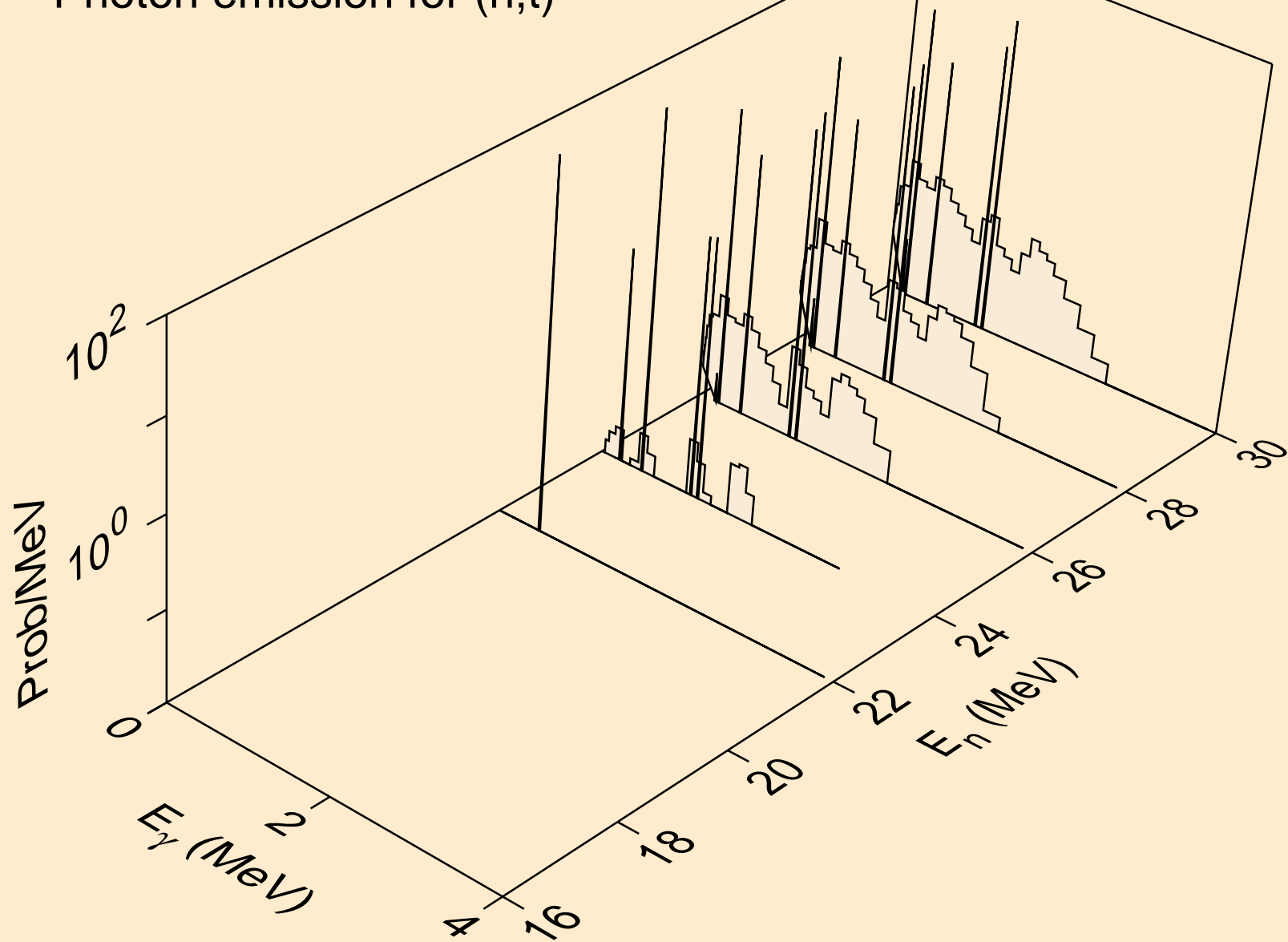
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



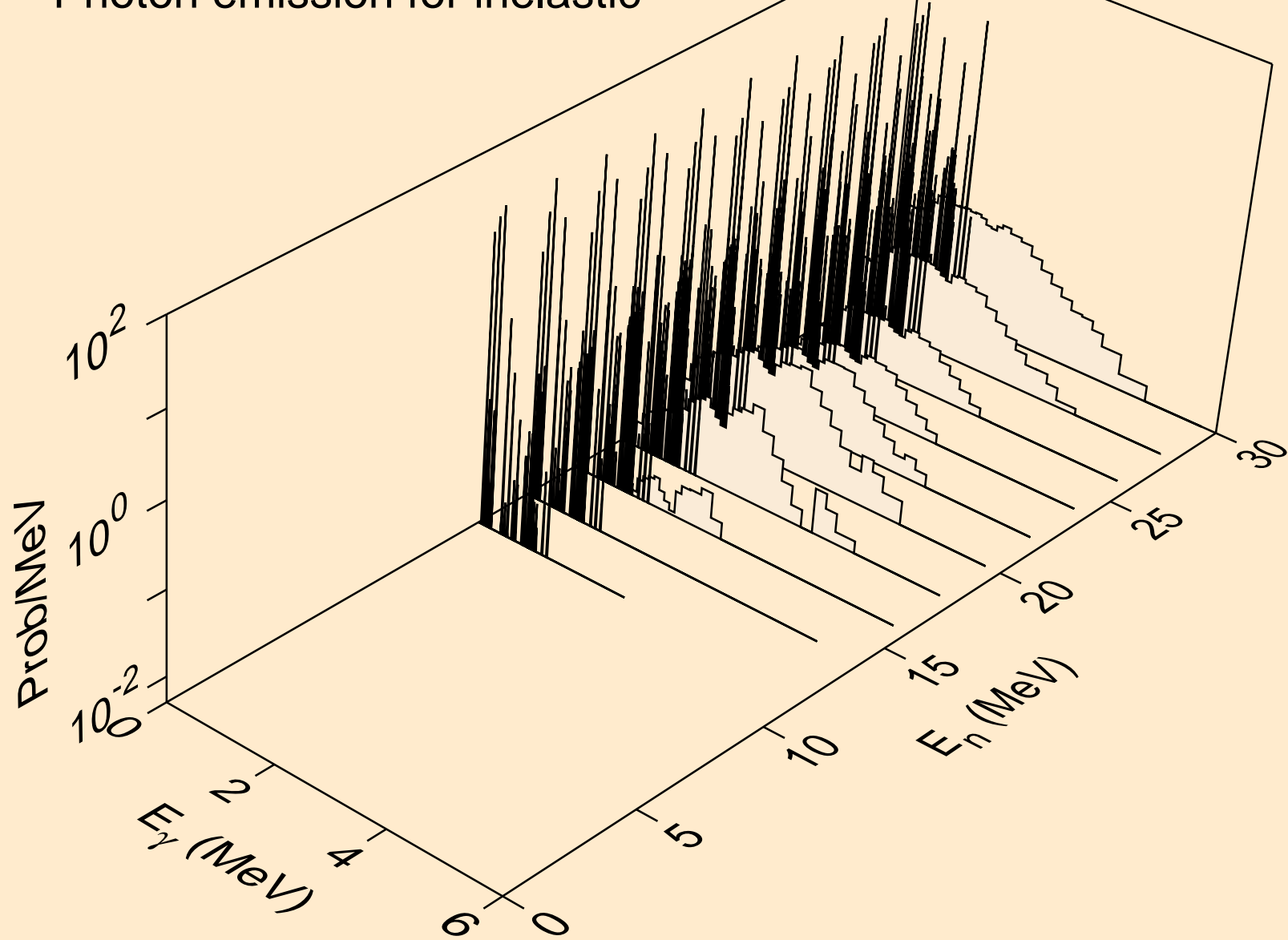
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



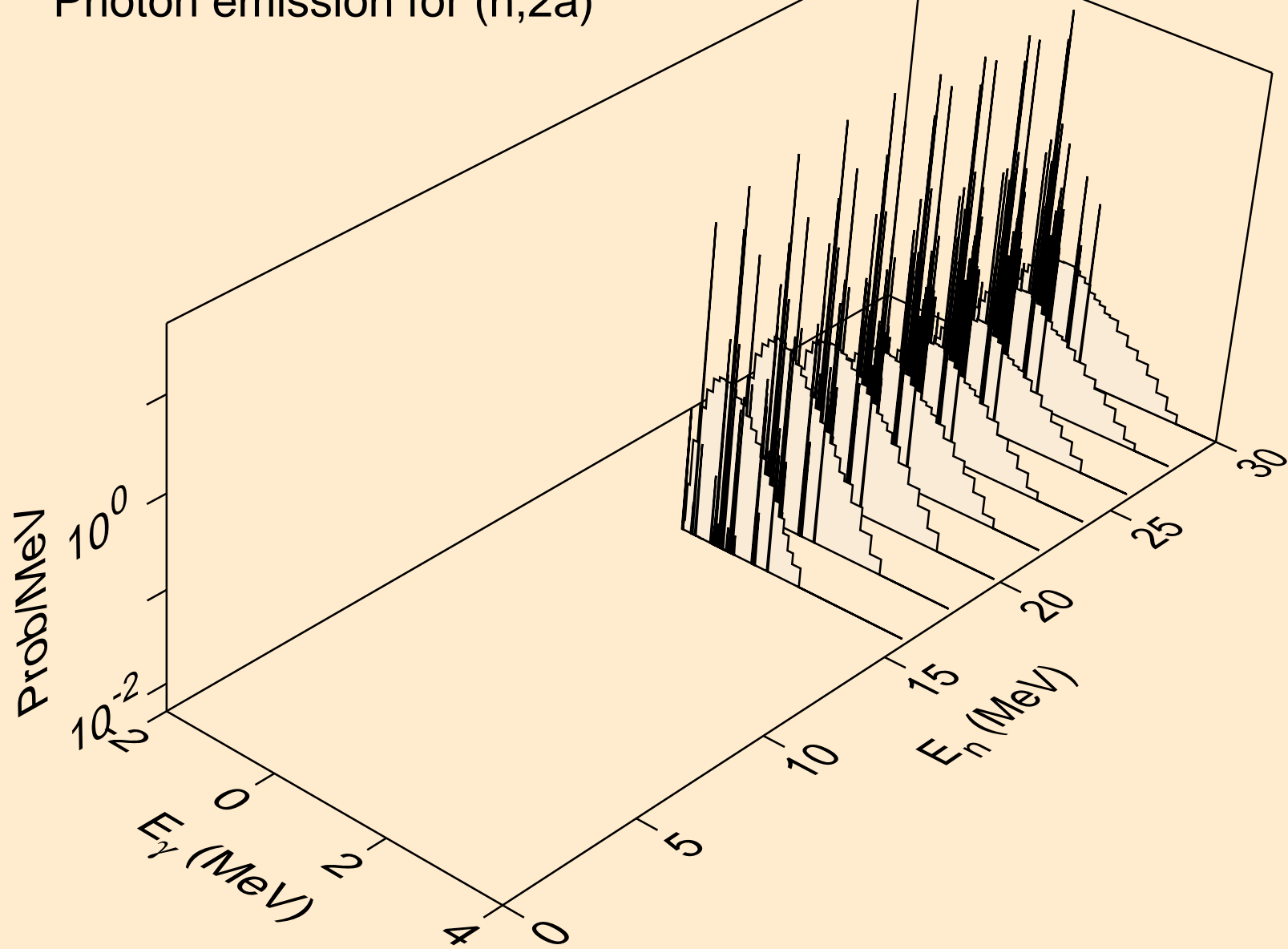
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



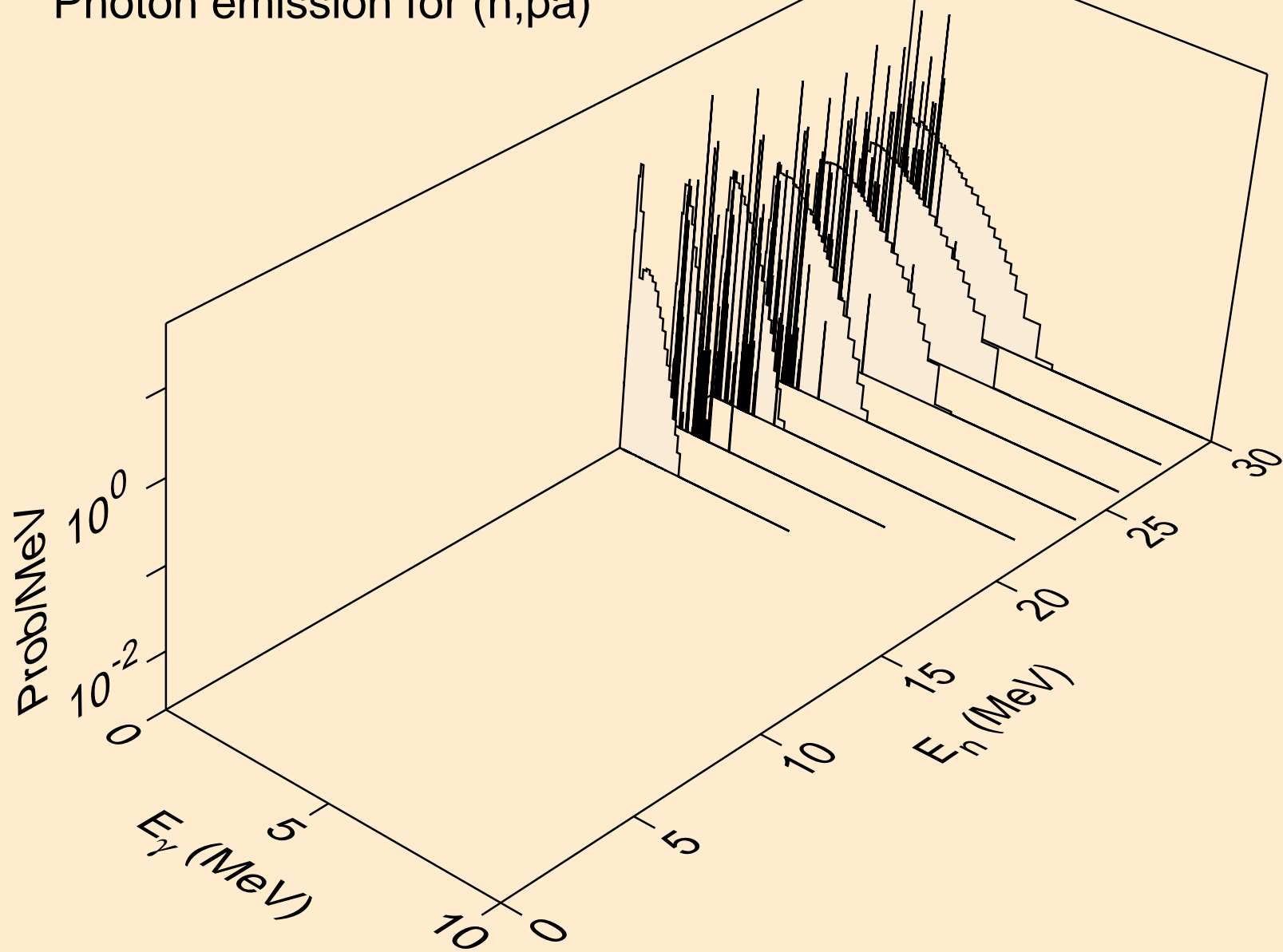
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



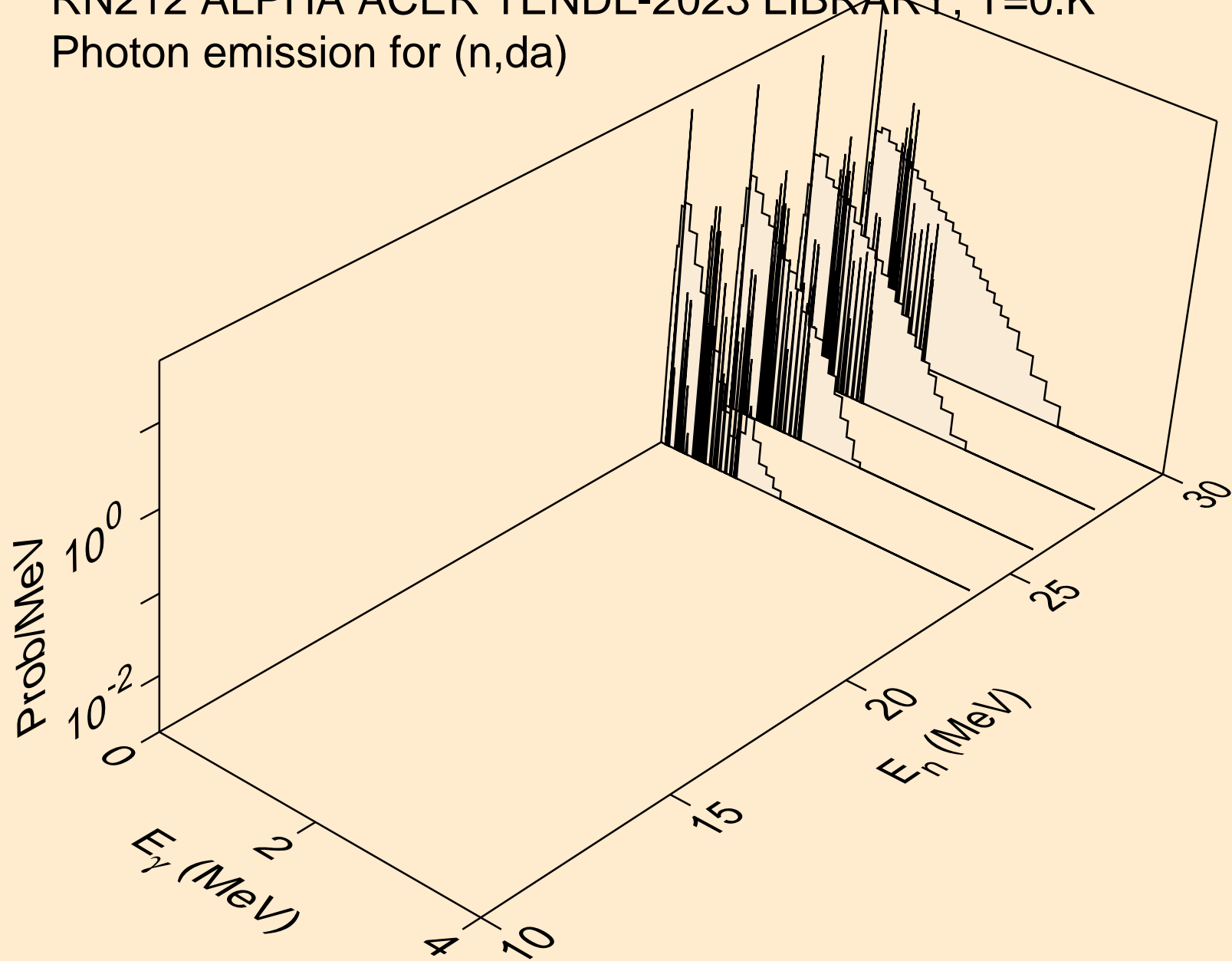
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



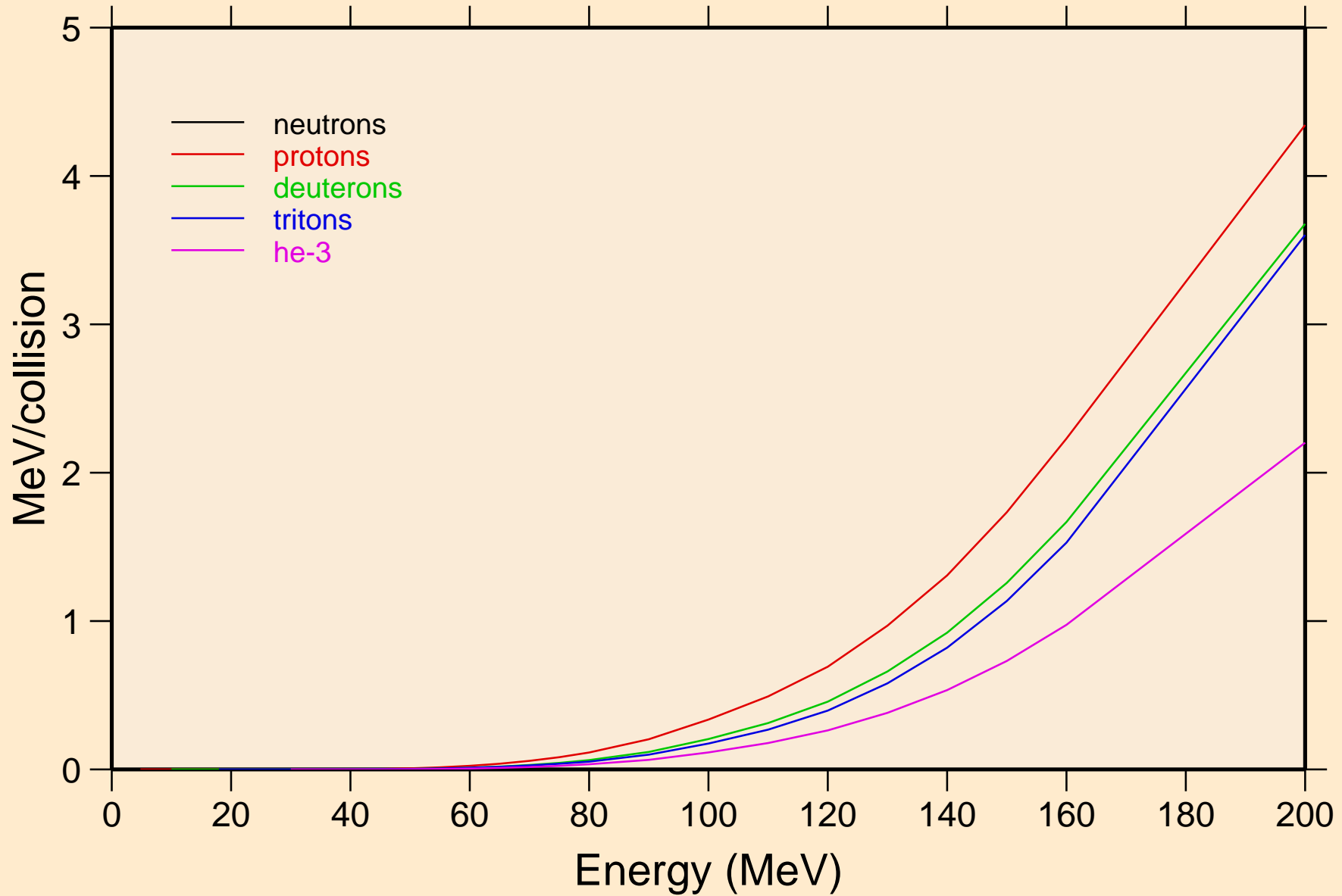
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



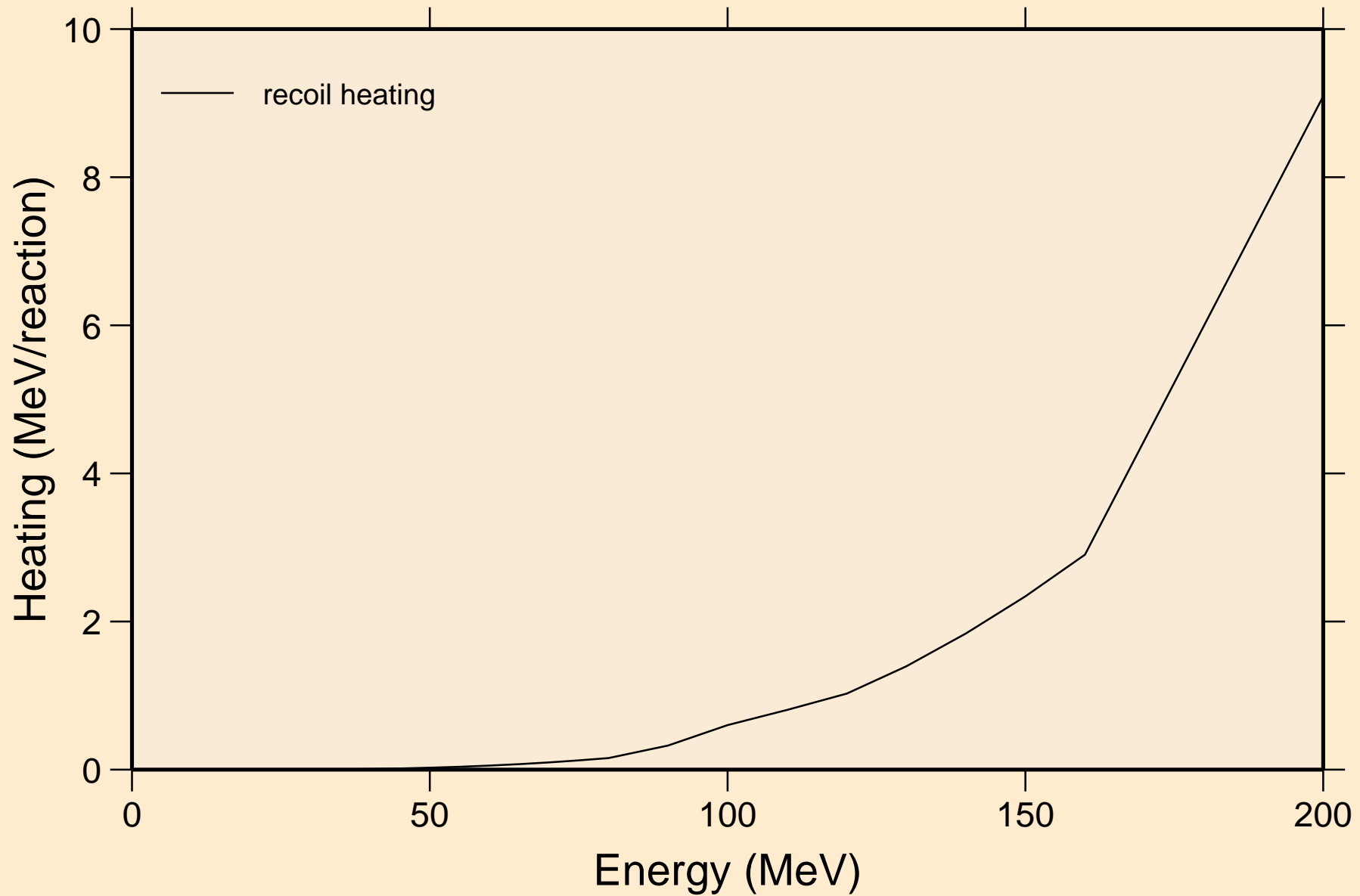
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



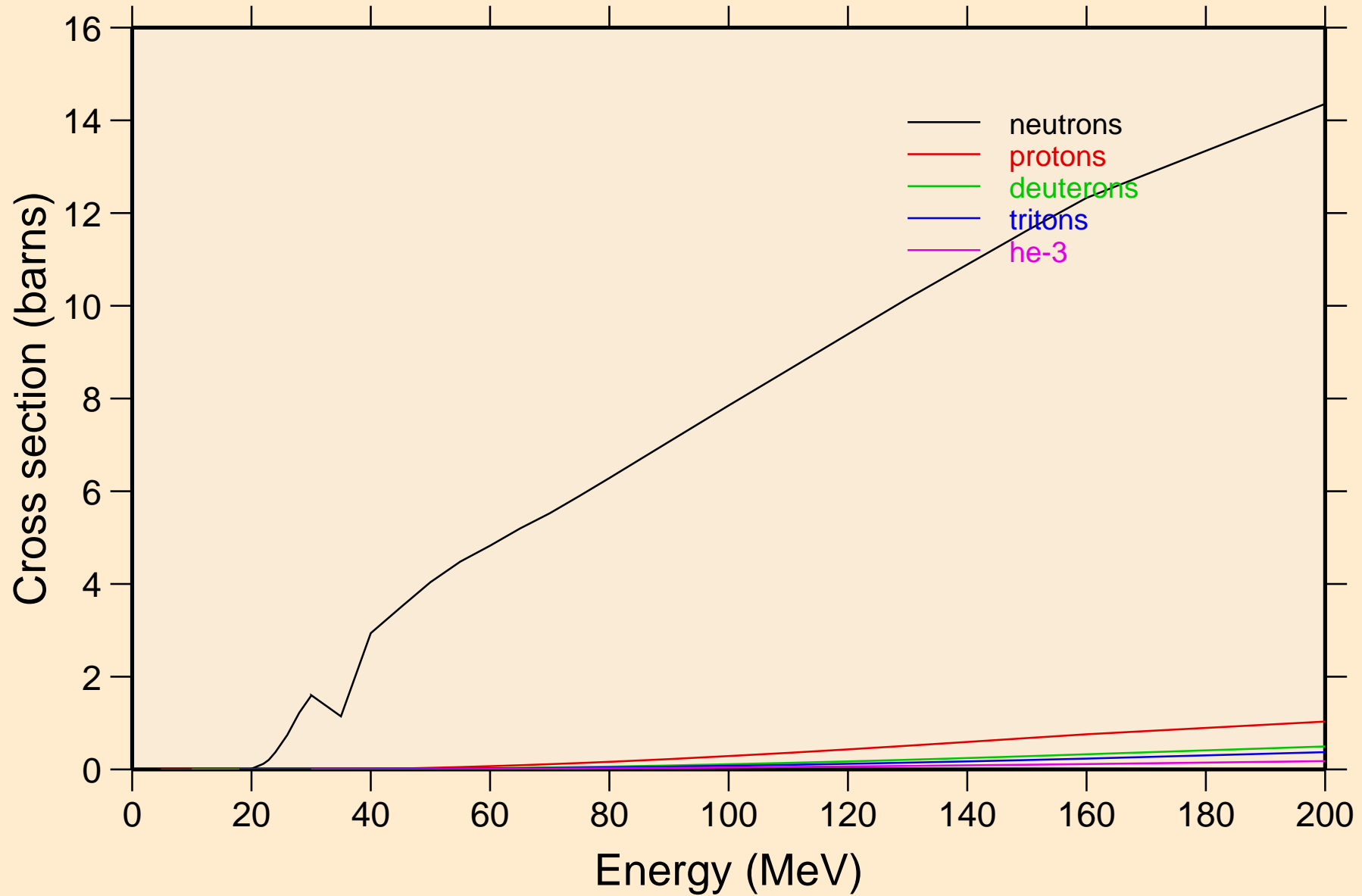
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



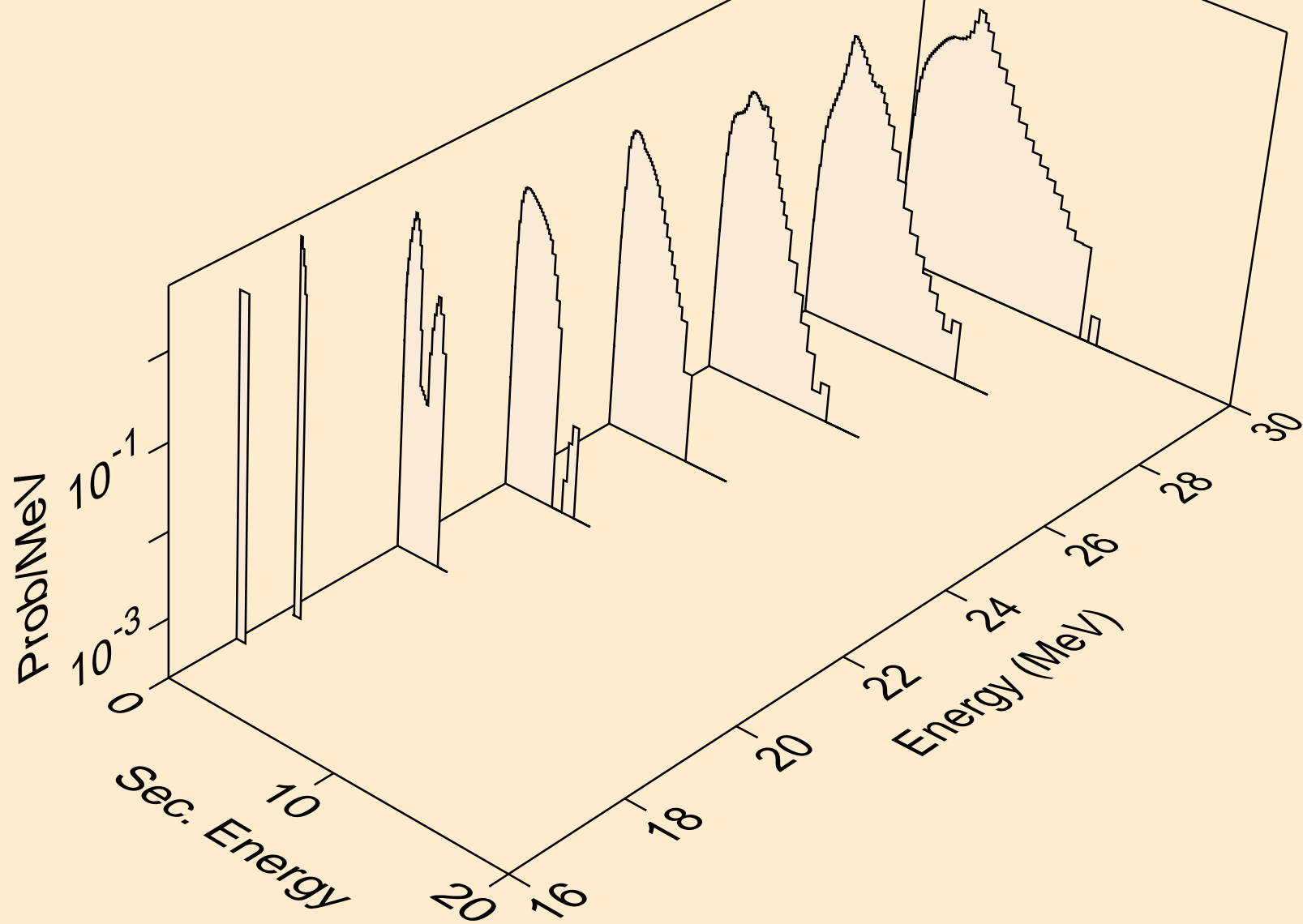
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



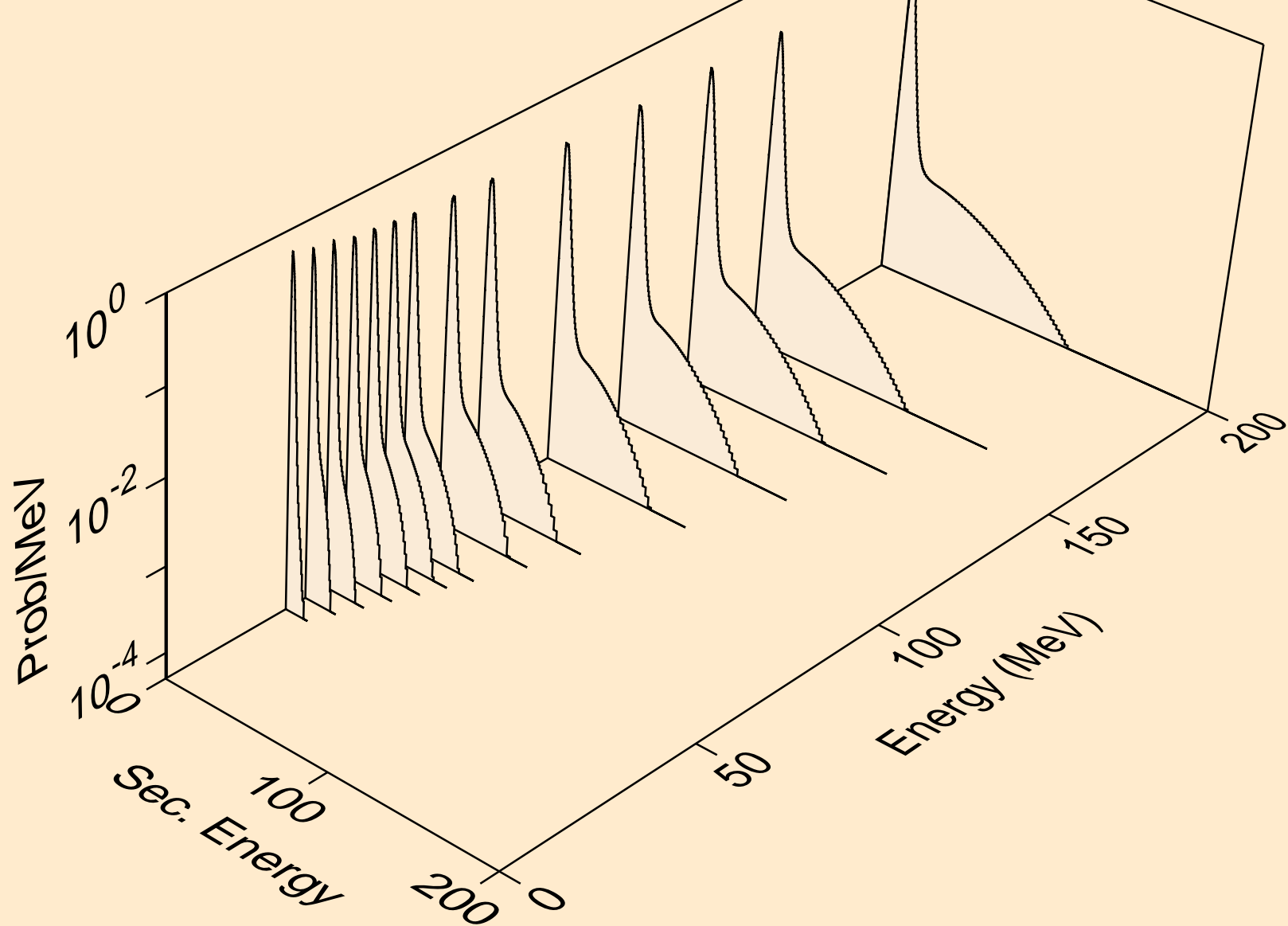
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



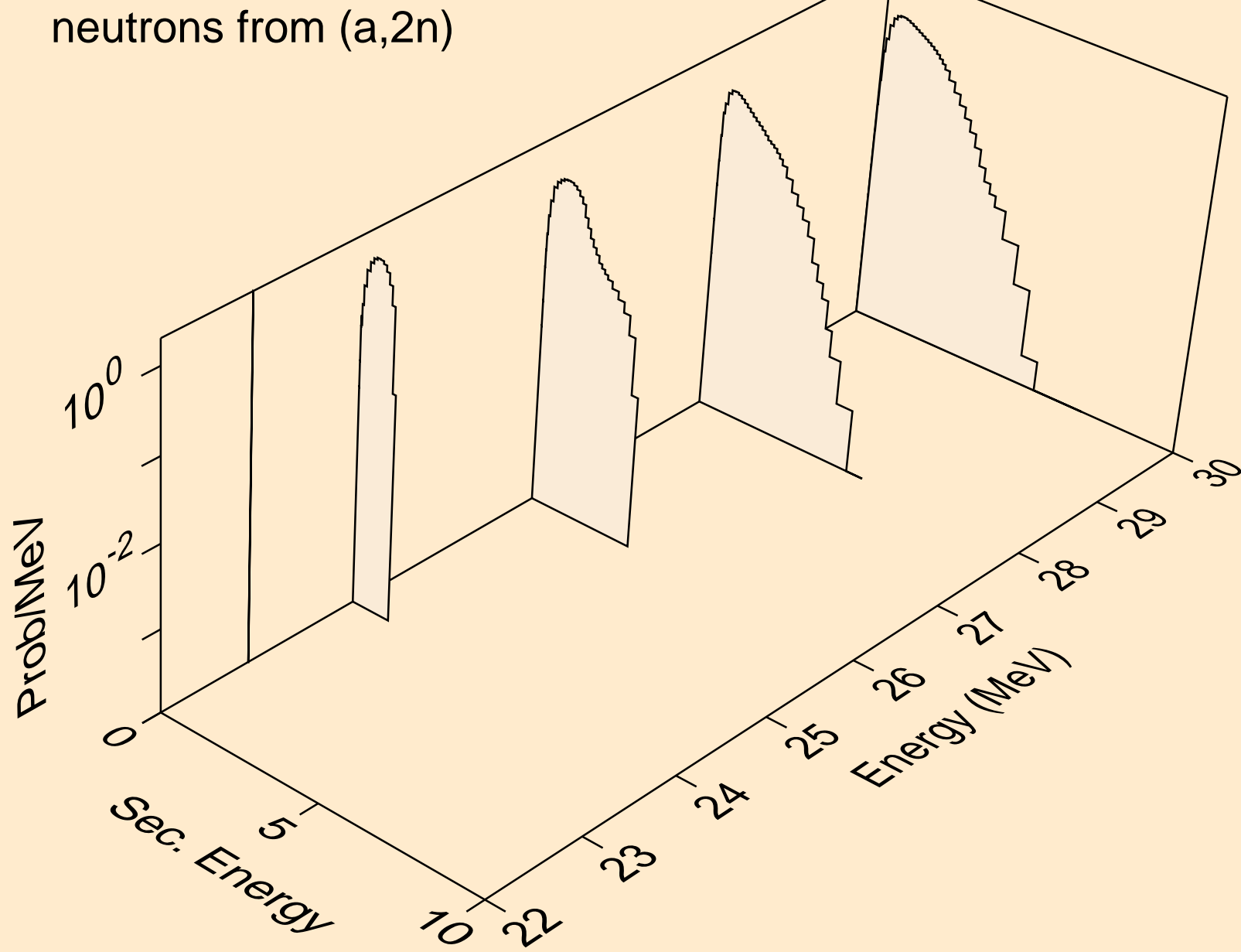
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



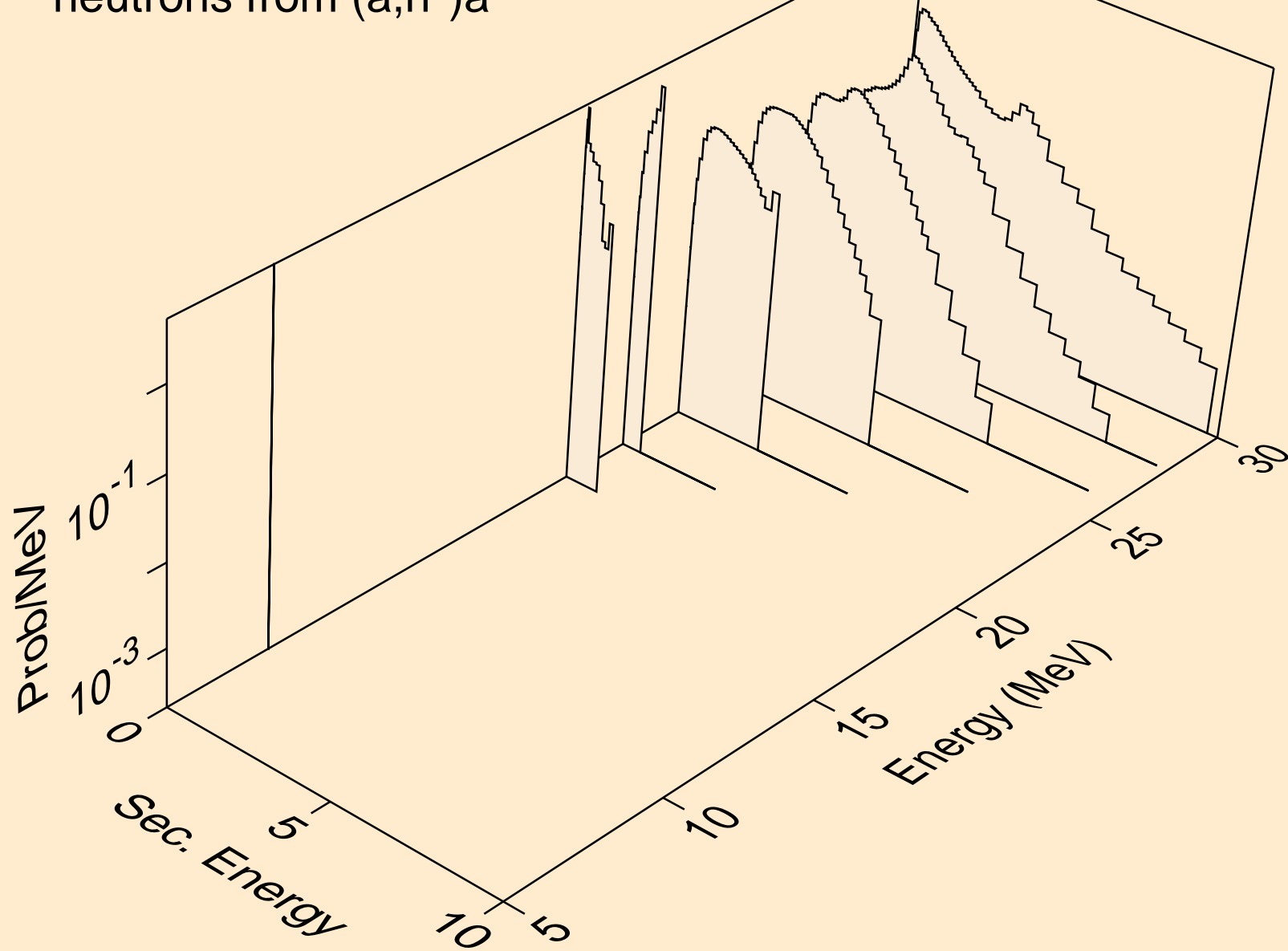
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



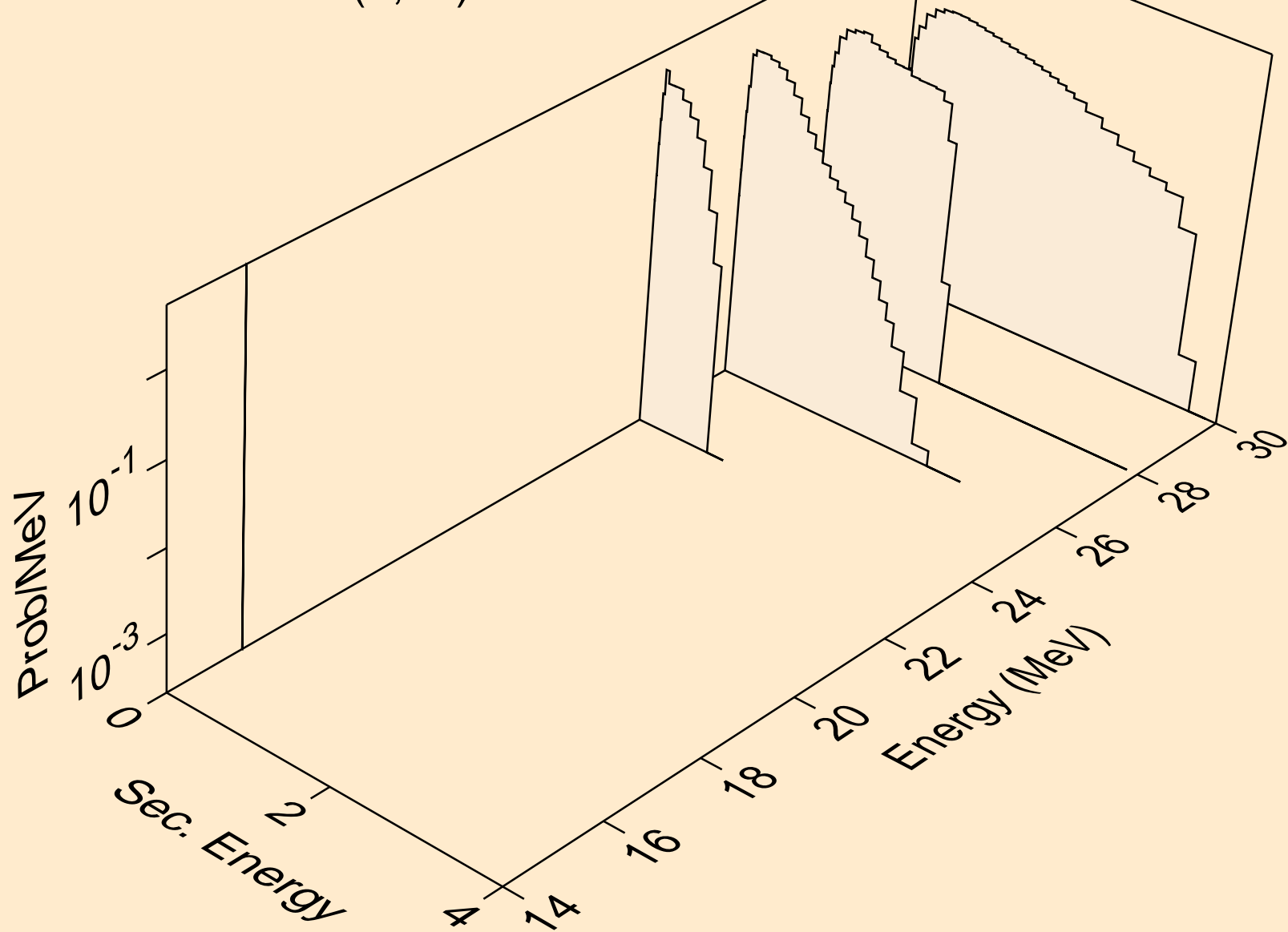
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



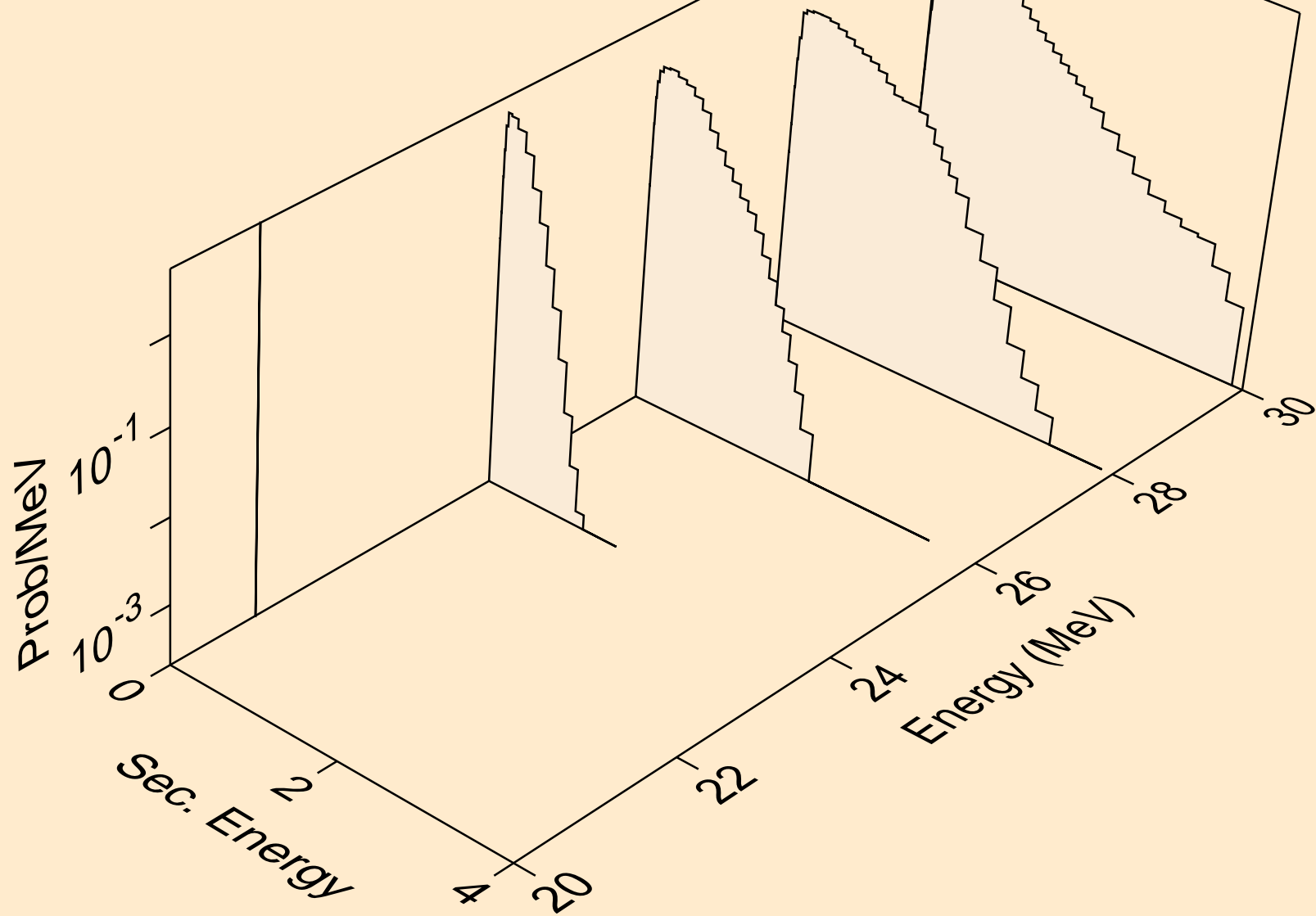
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



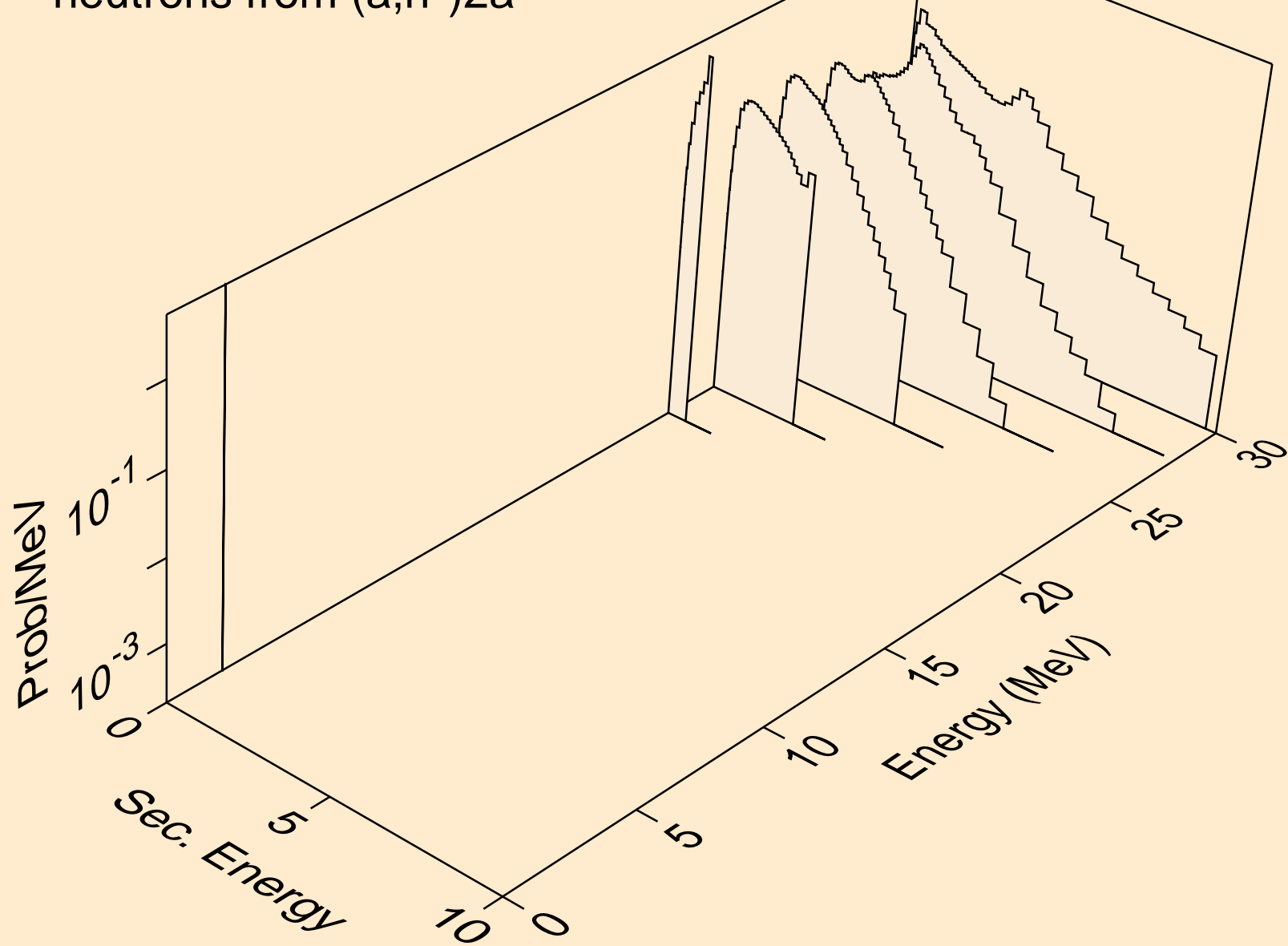
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



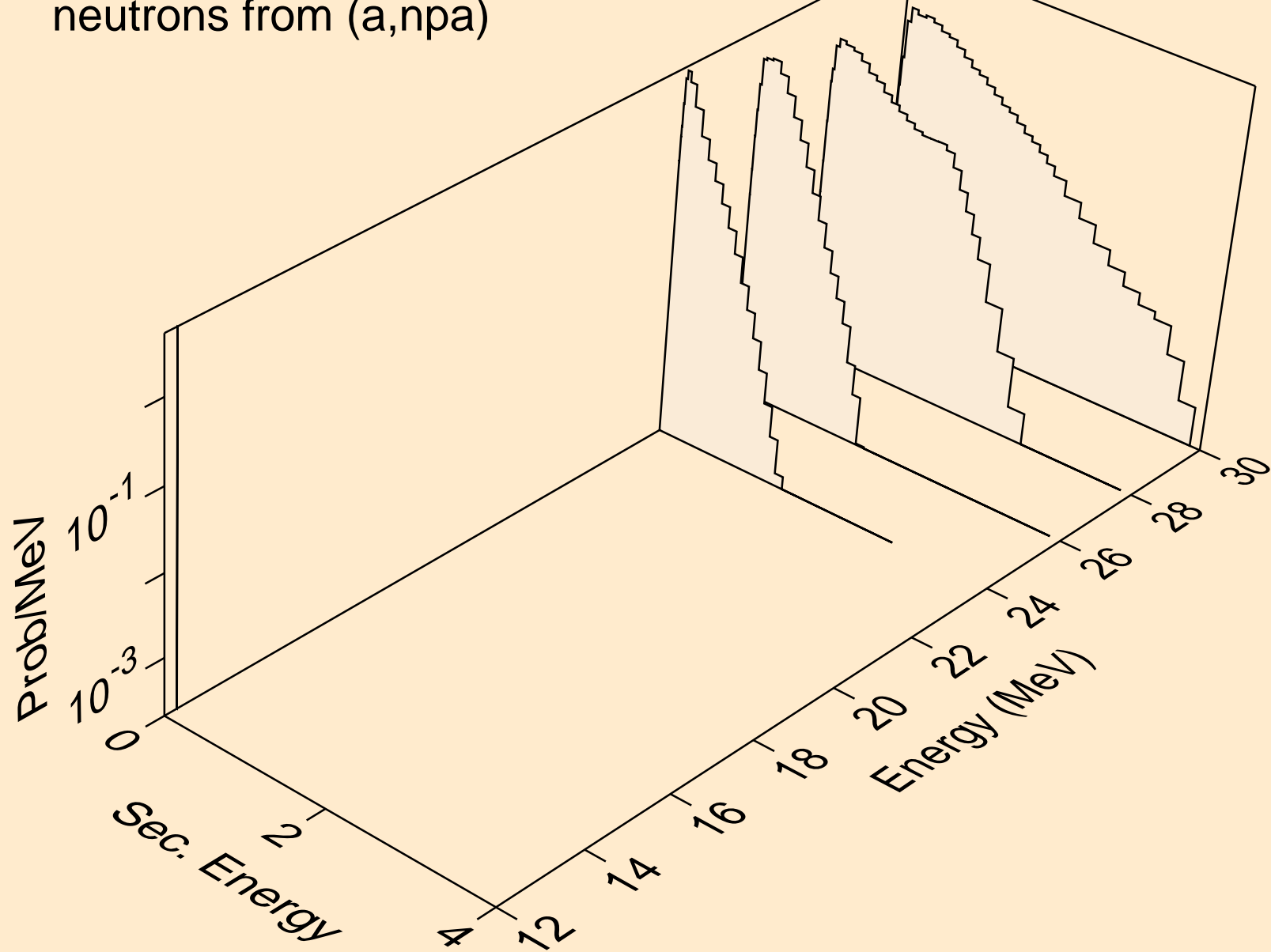
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



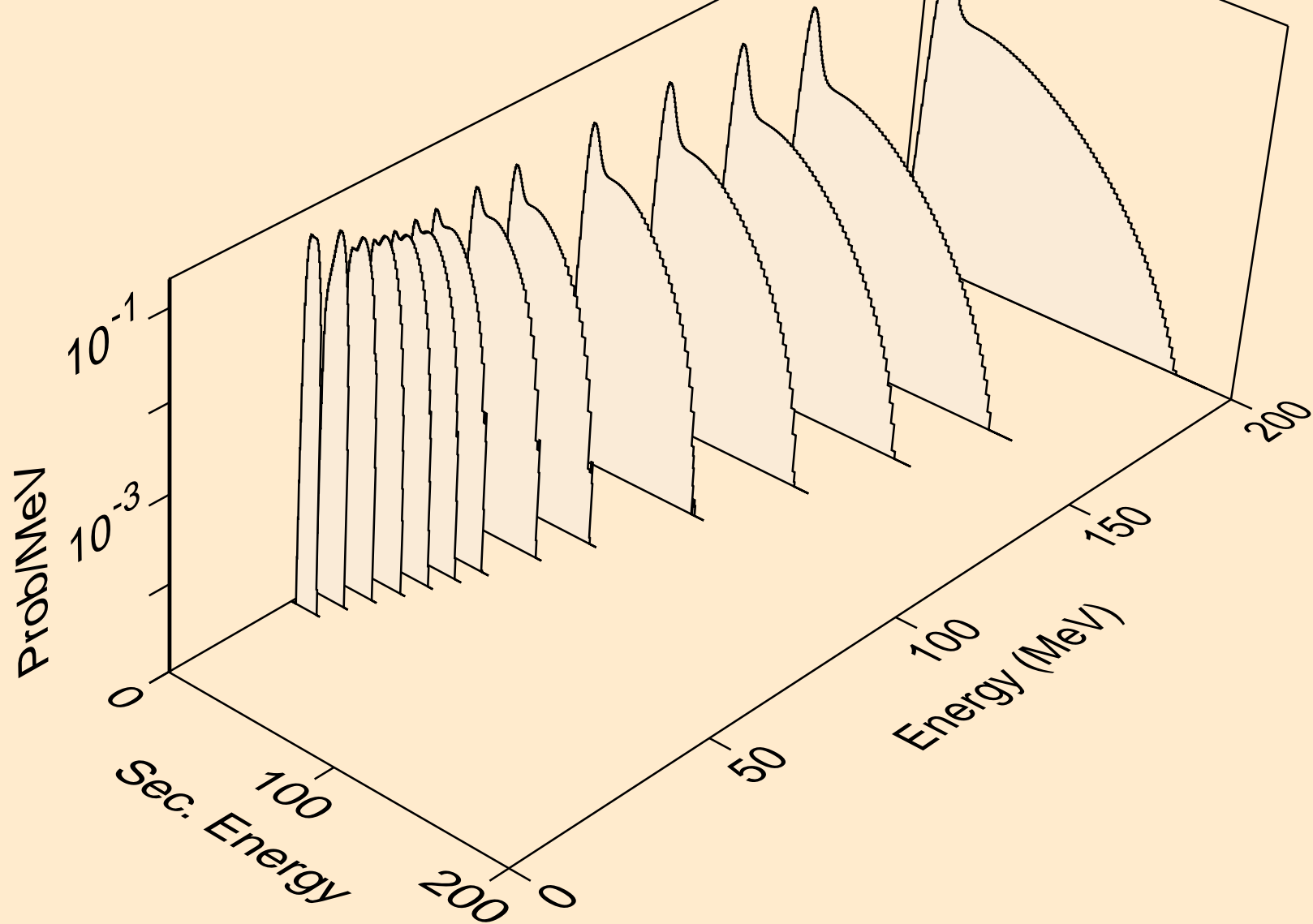
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)2a



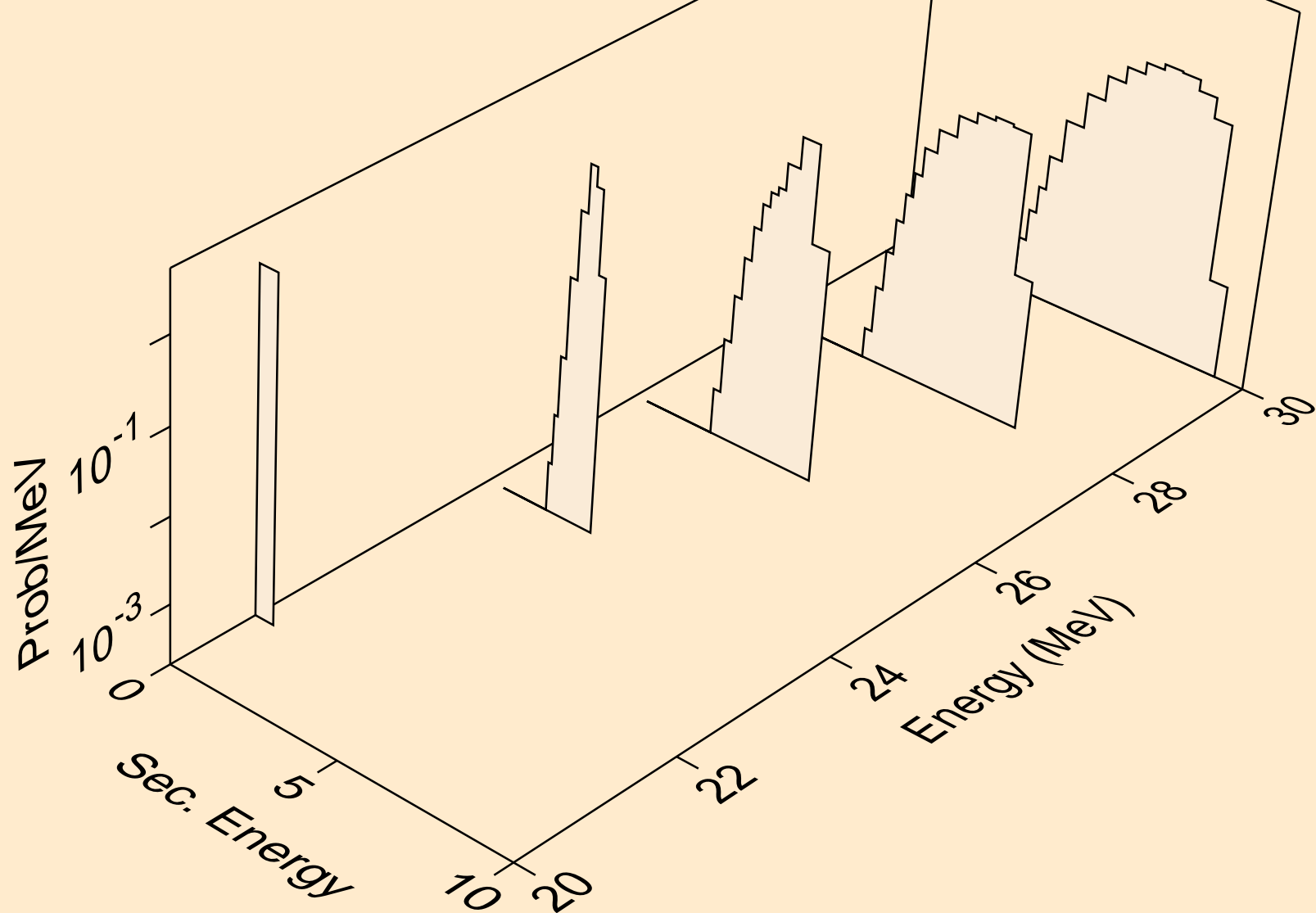
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,npa)



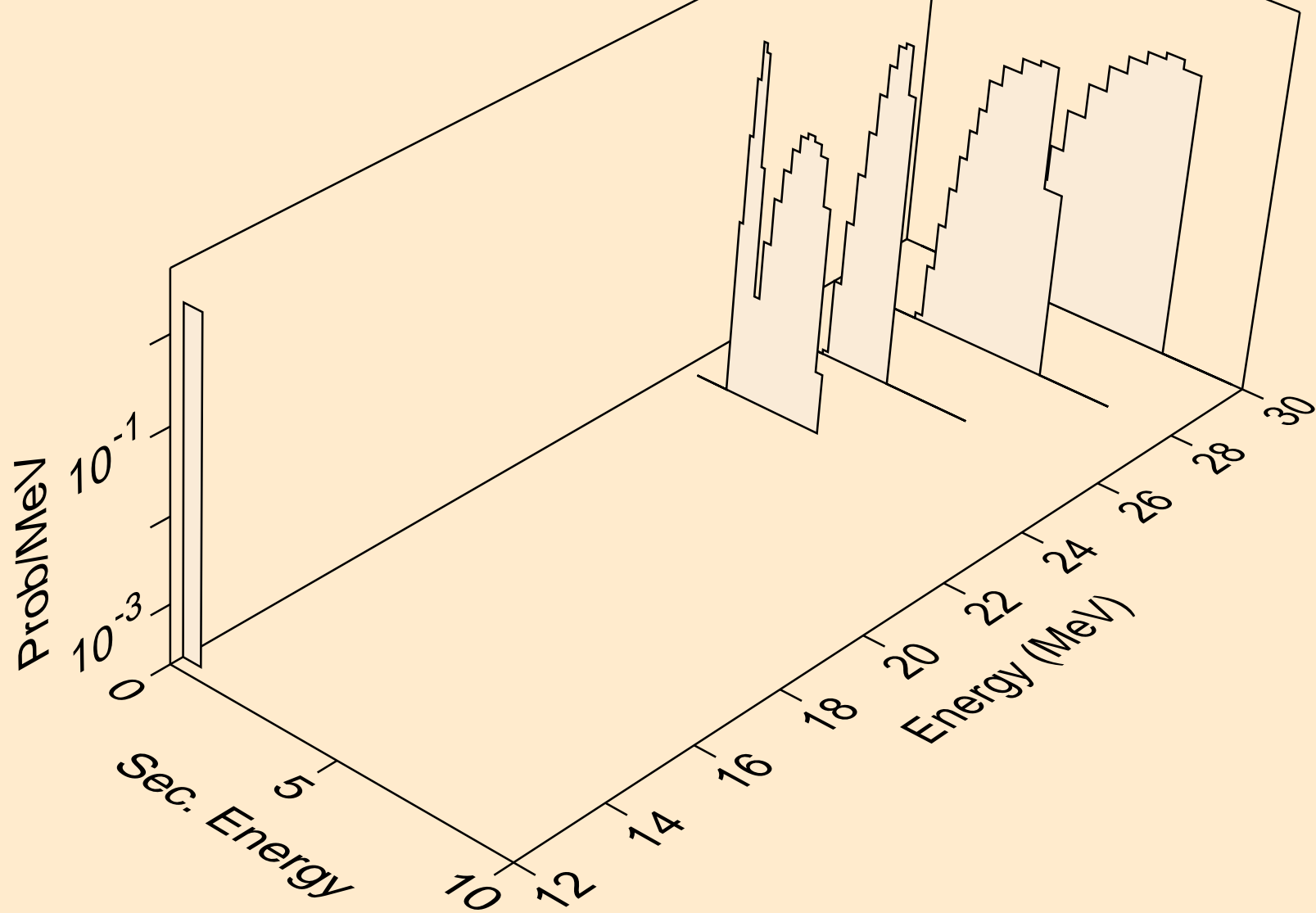
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



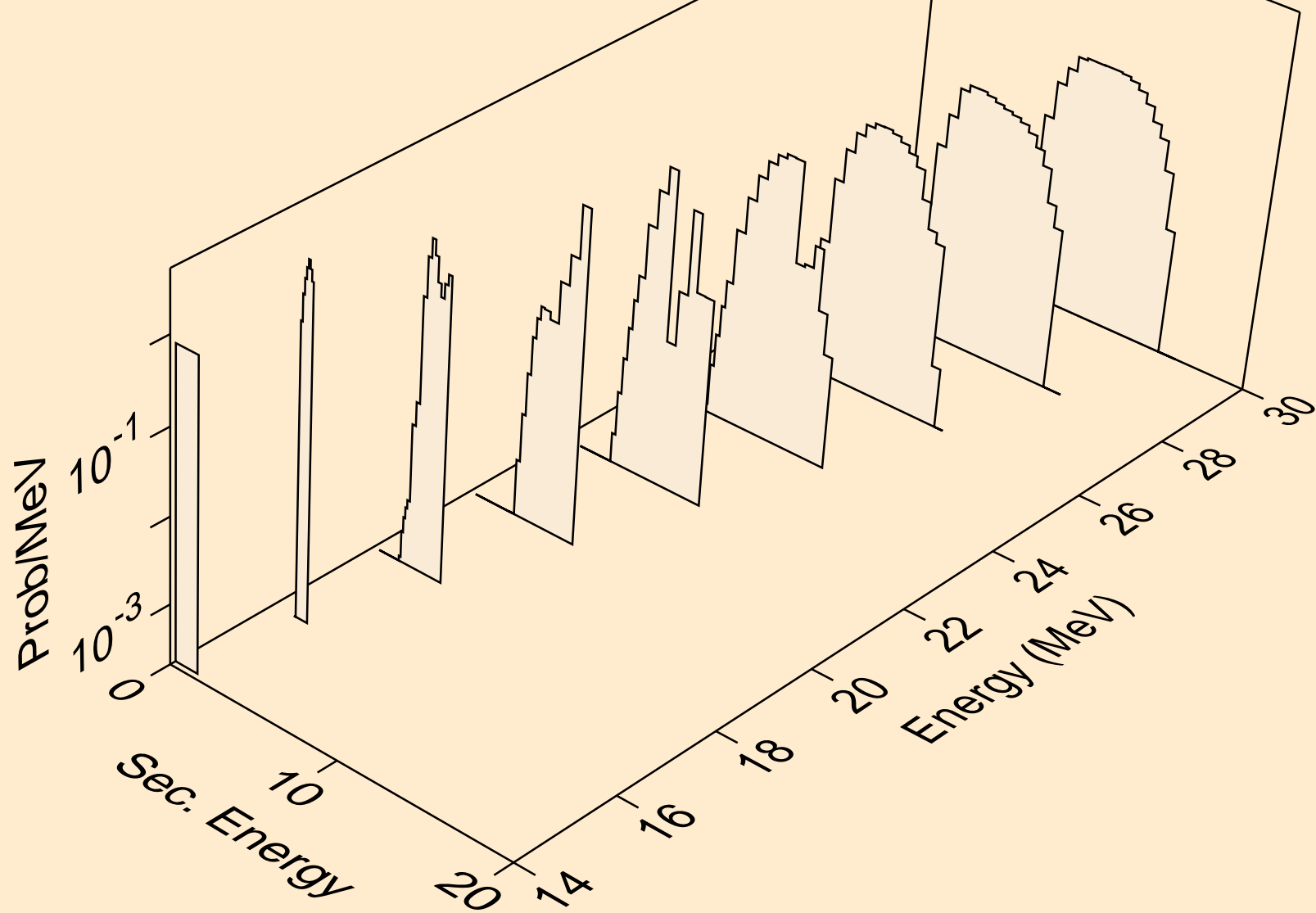
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



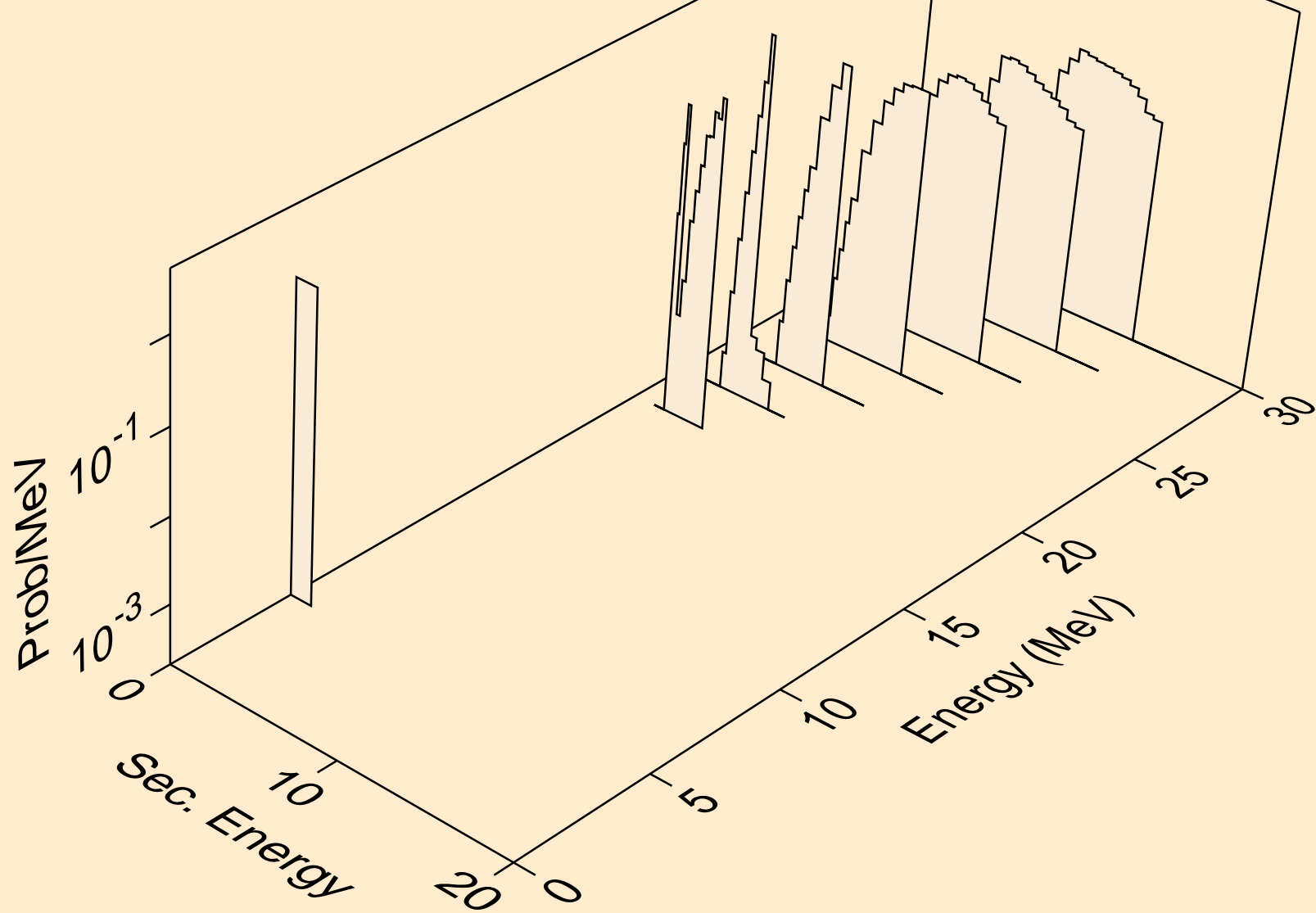
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,npa)



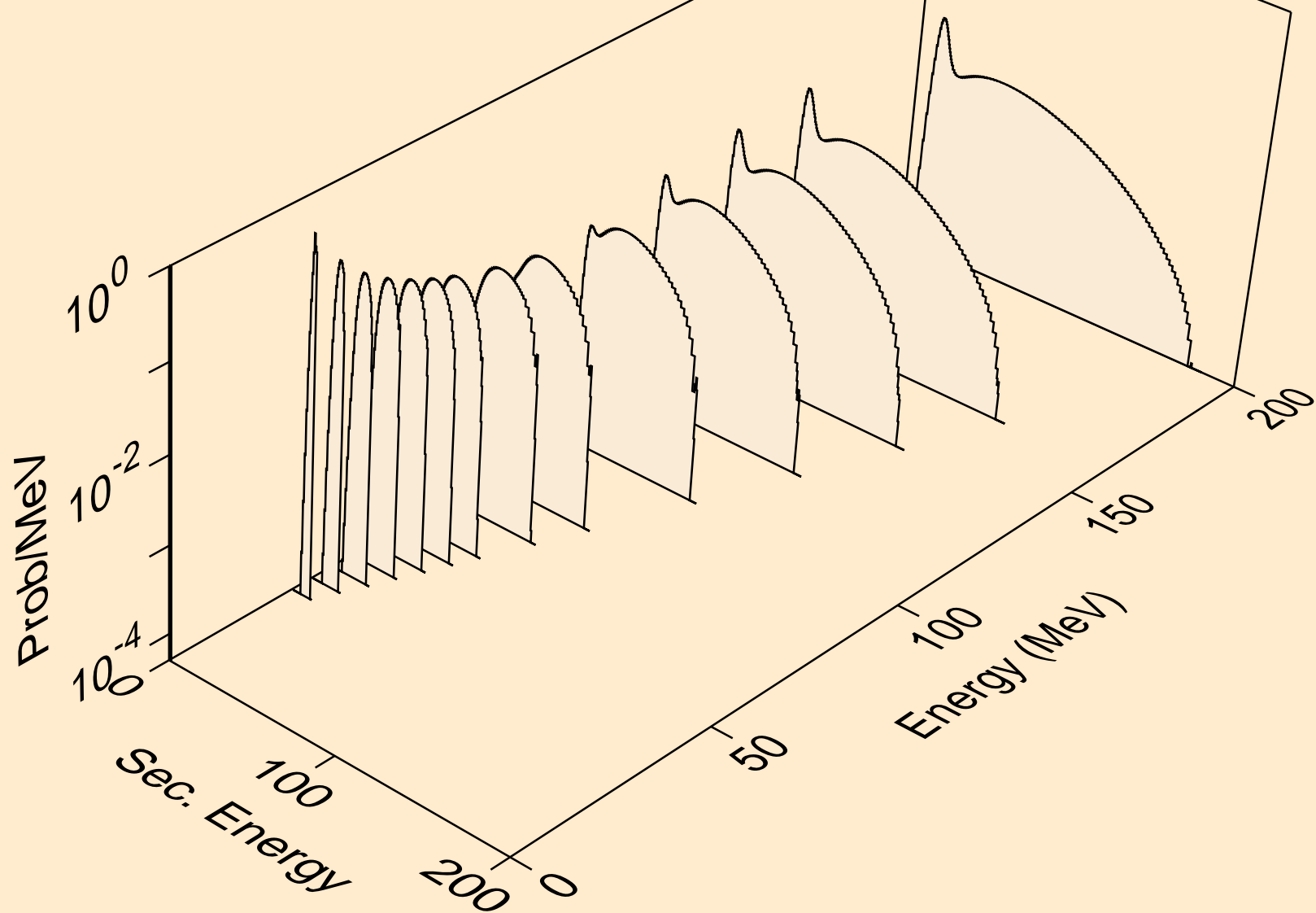
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



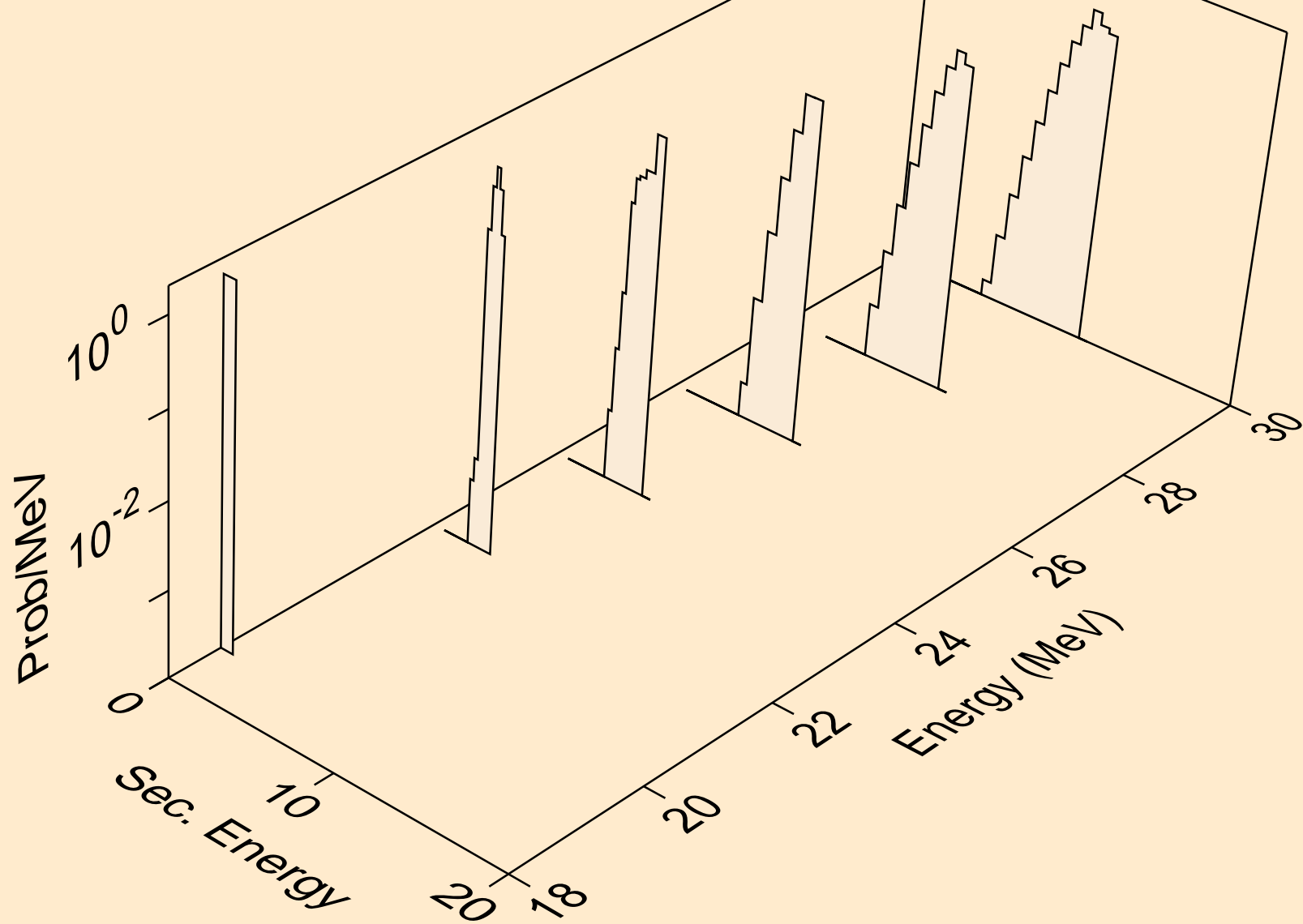
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



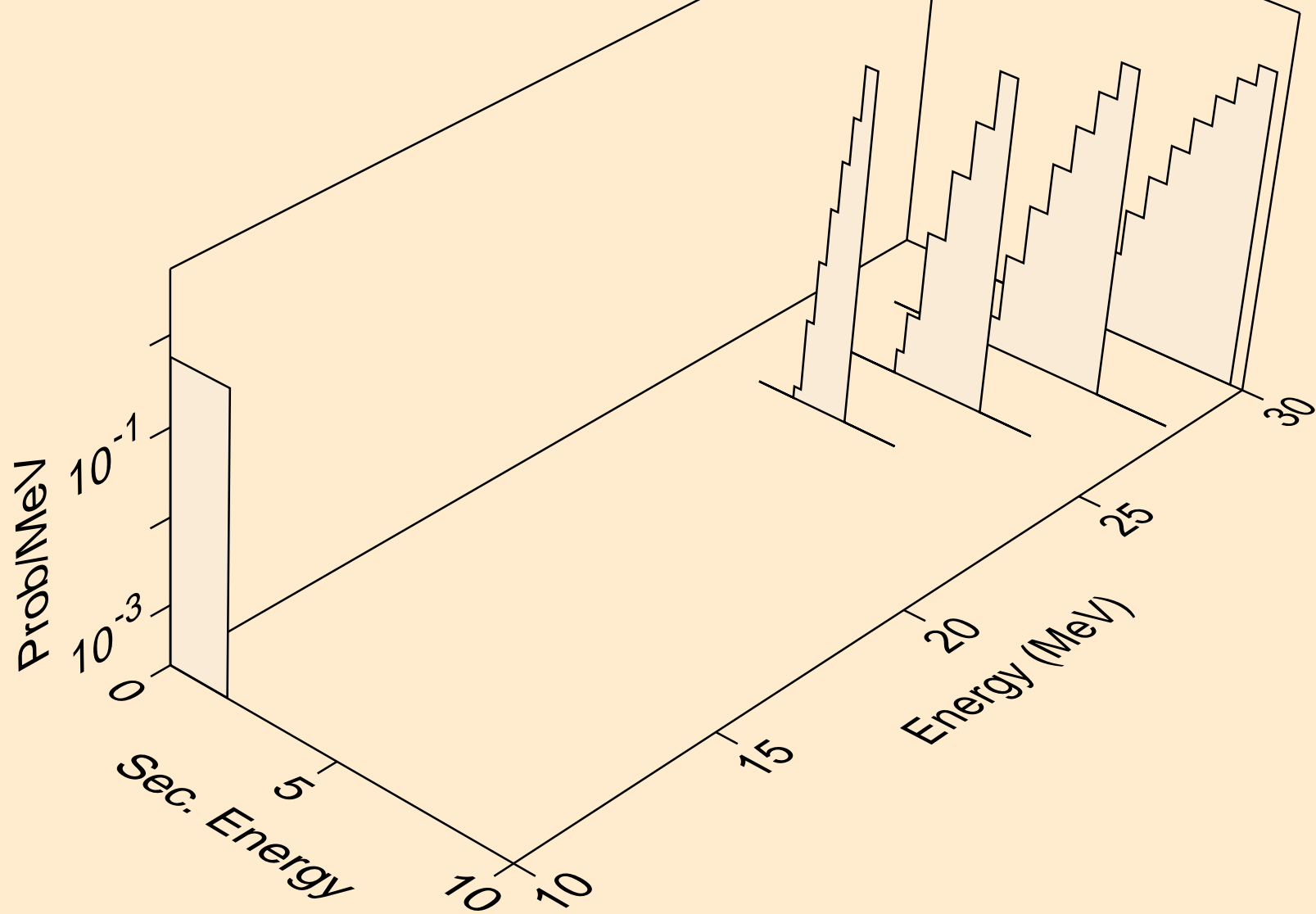
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



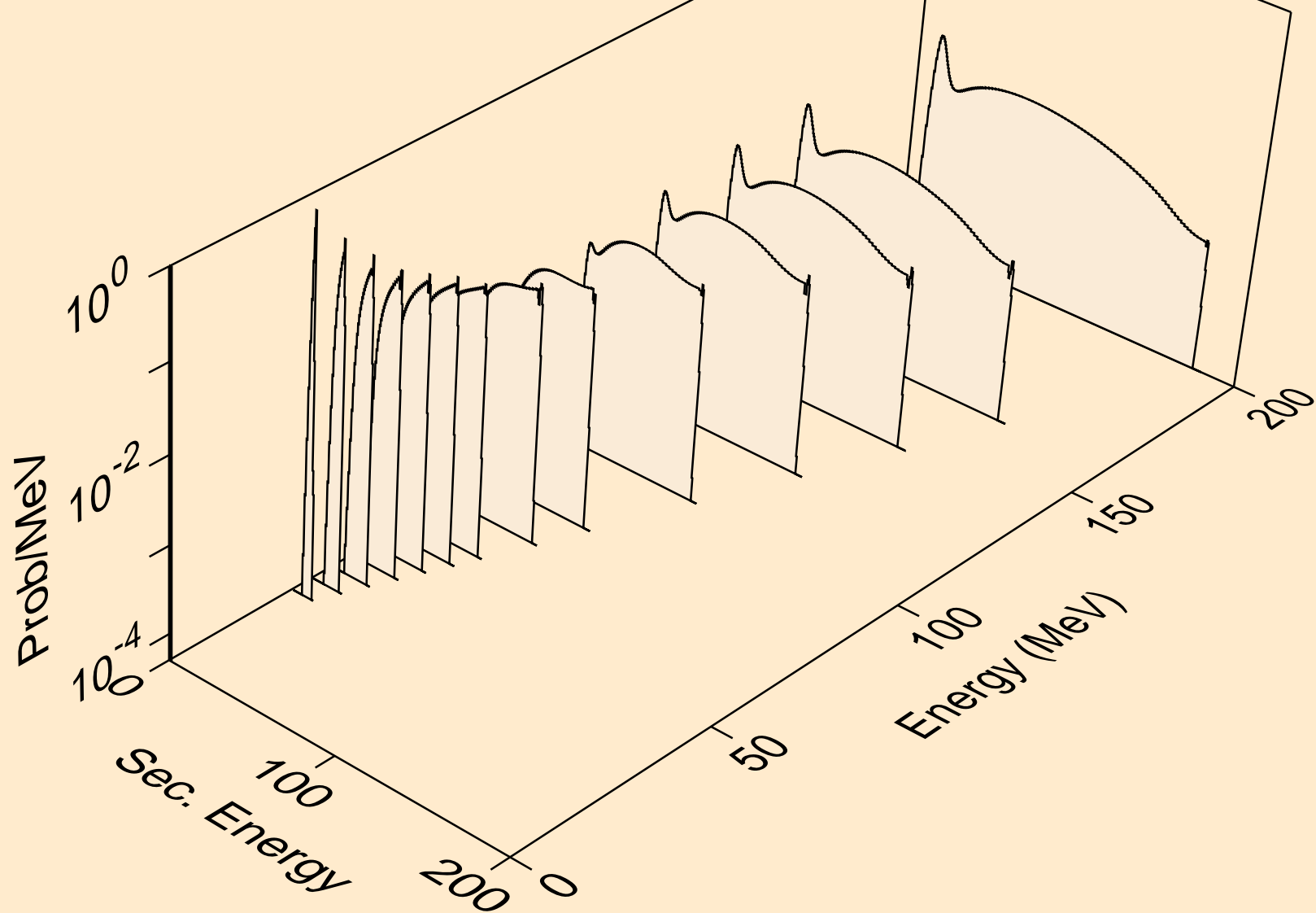
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



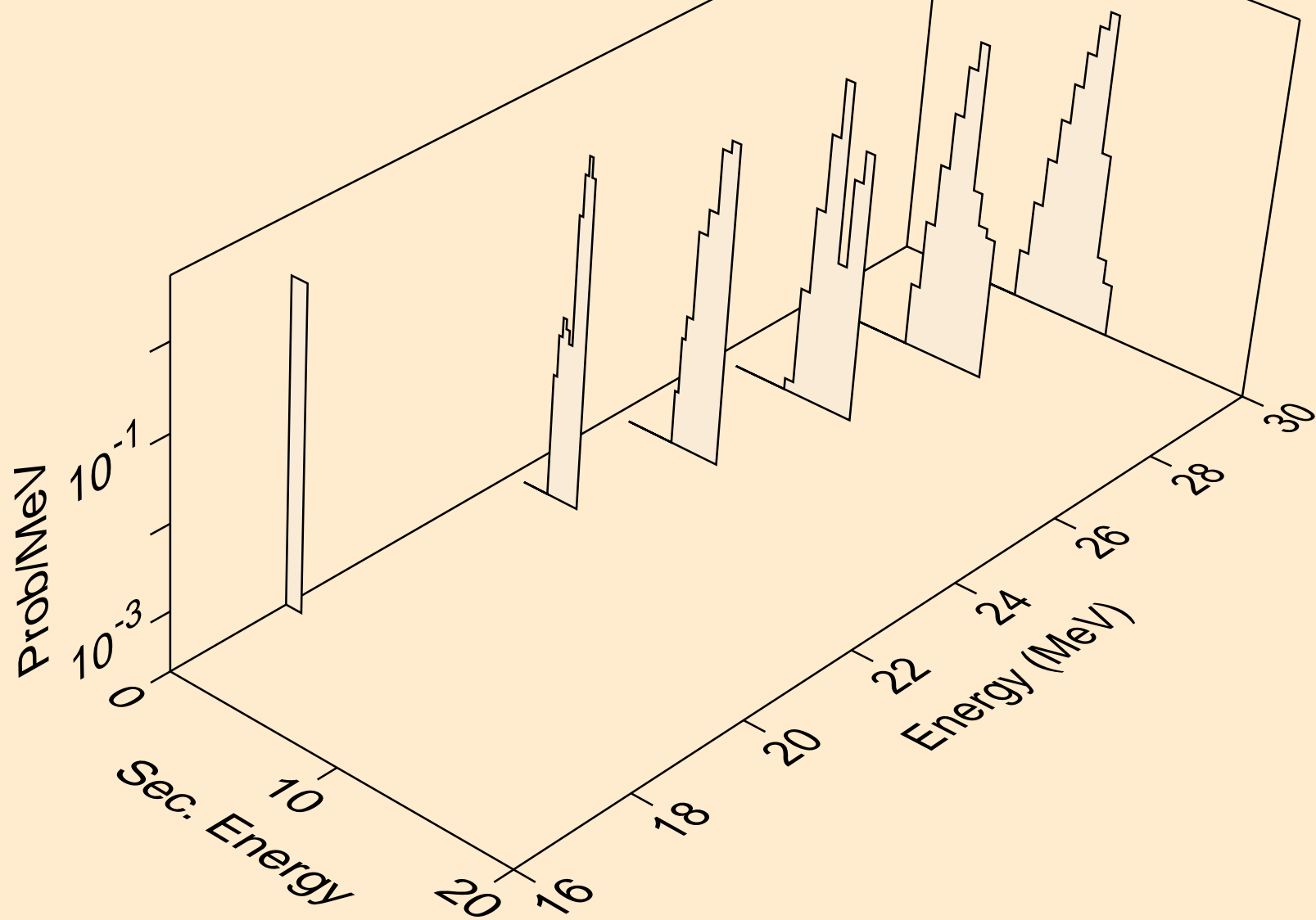
RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,da)



RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



RN212 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)

