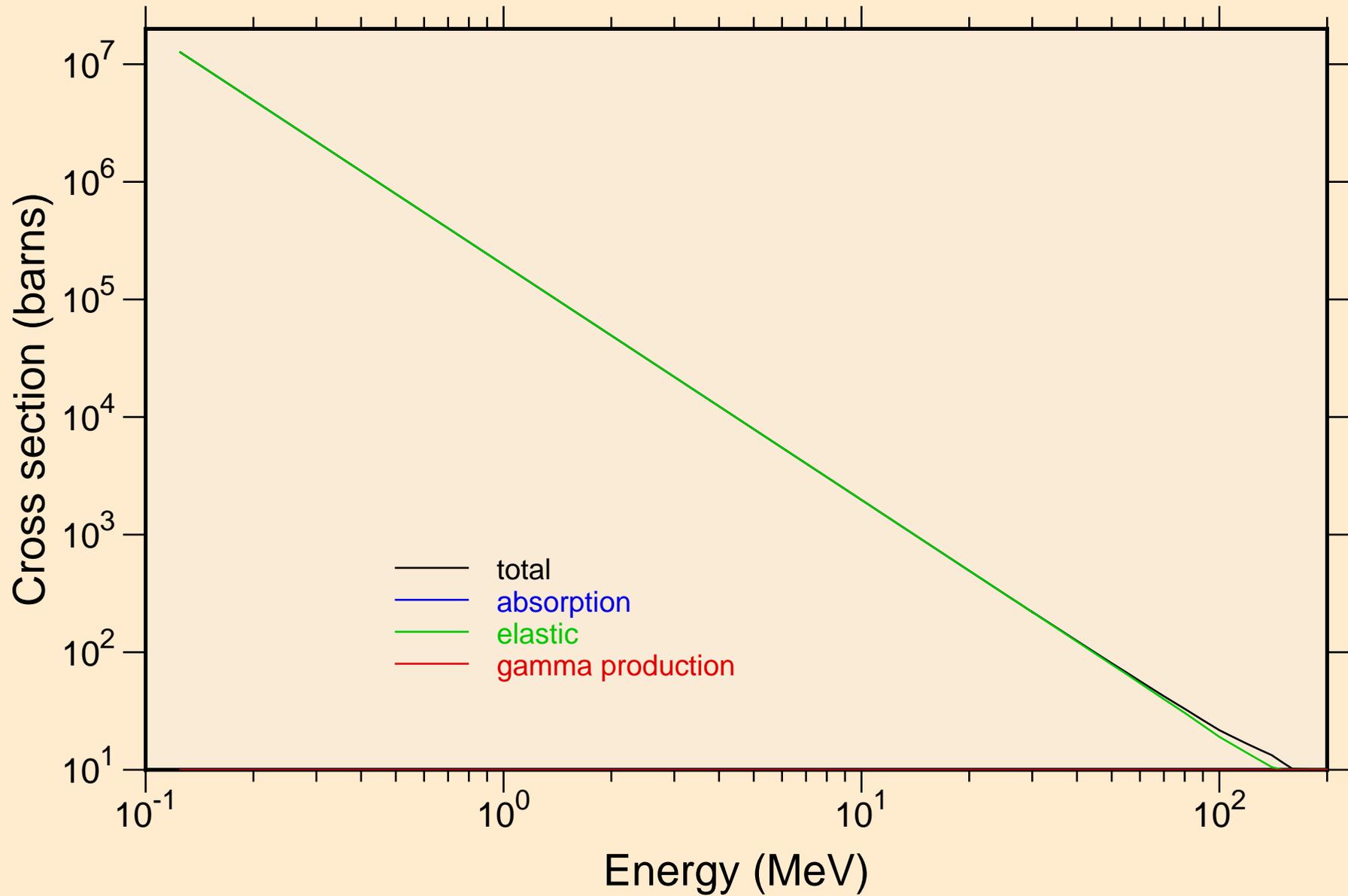
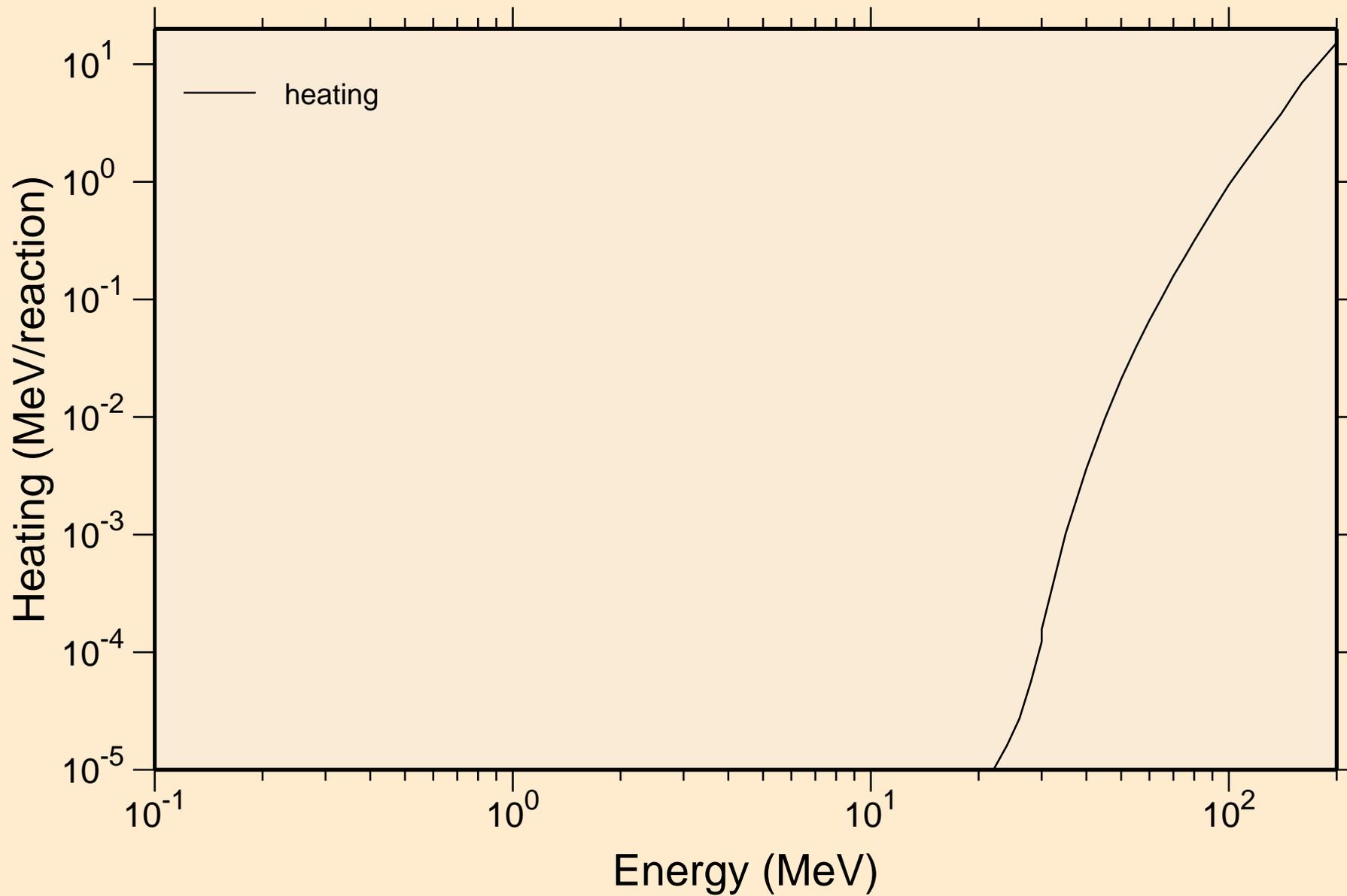


RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections

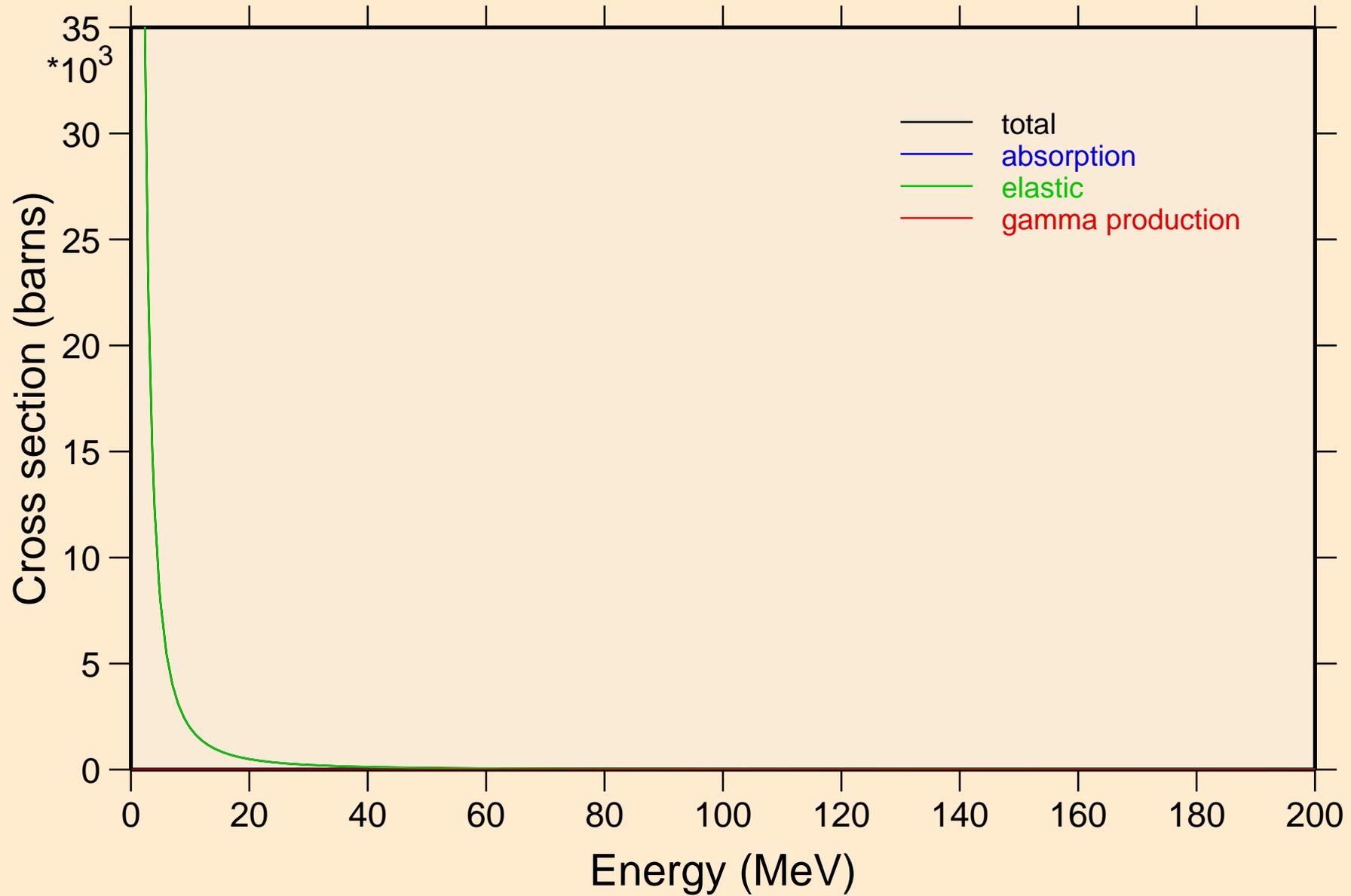


RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Heating



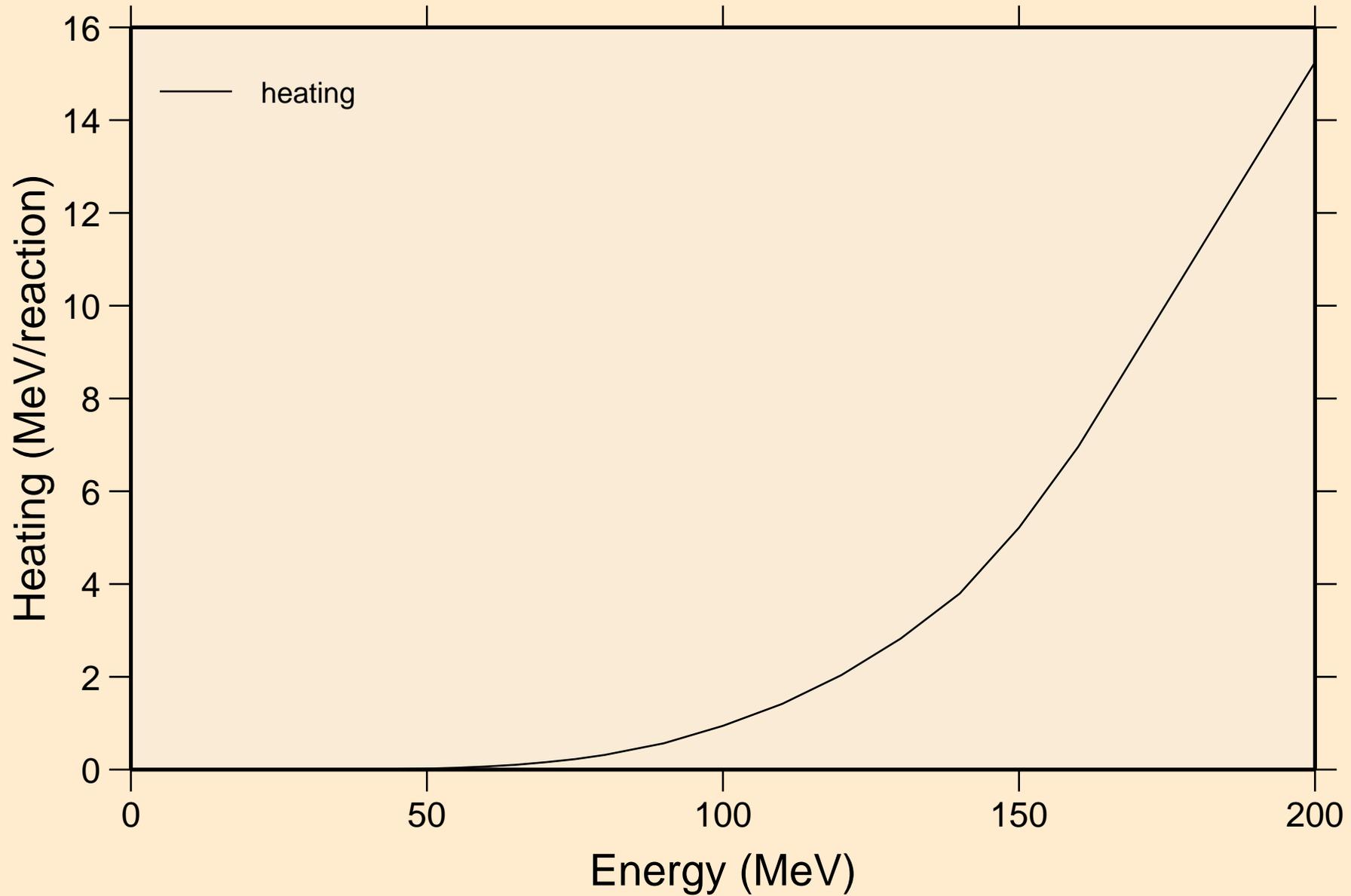
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

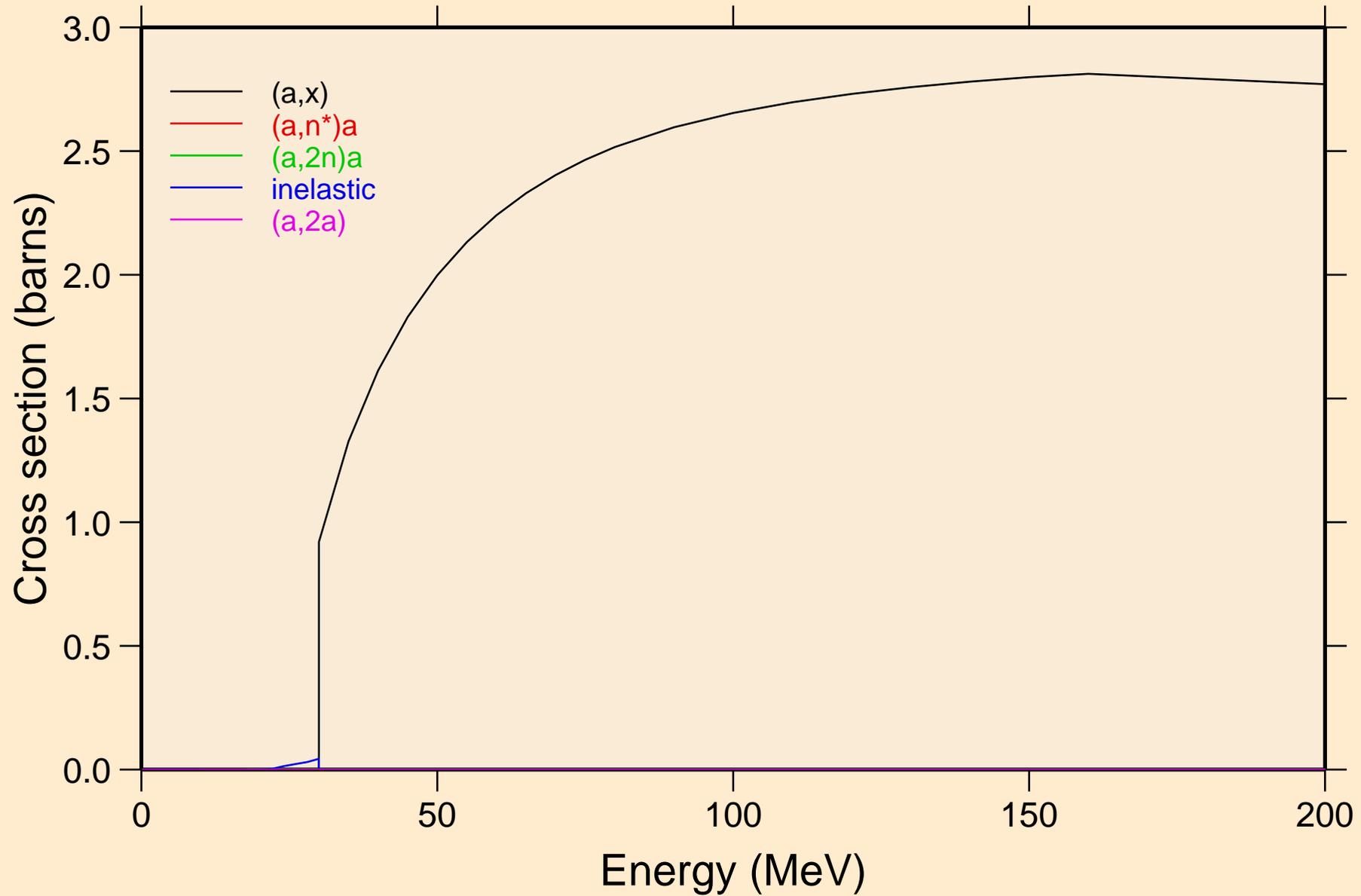


RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

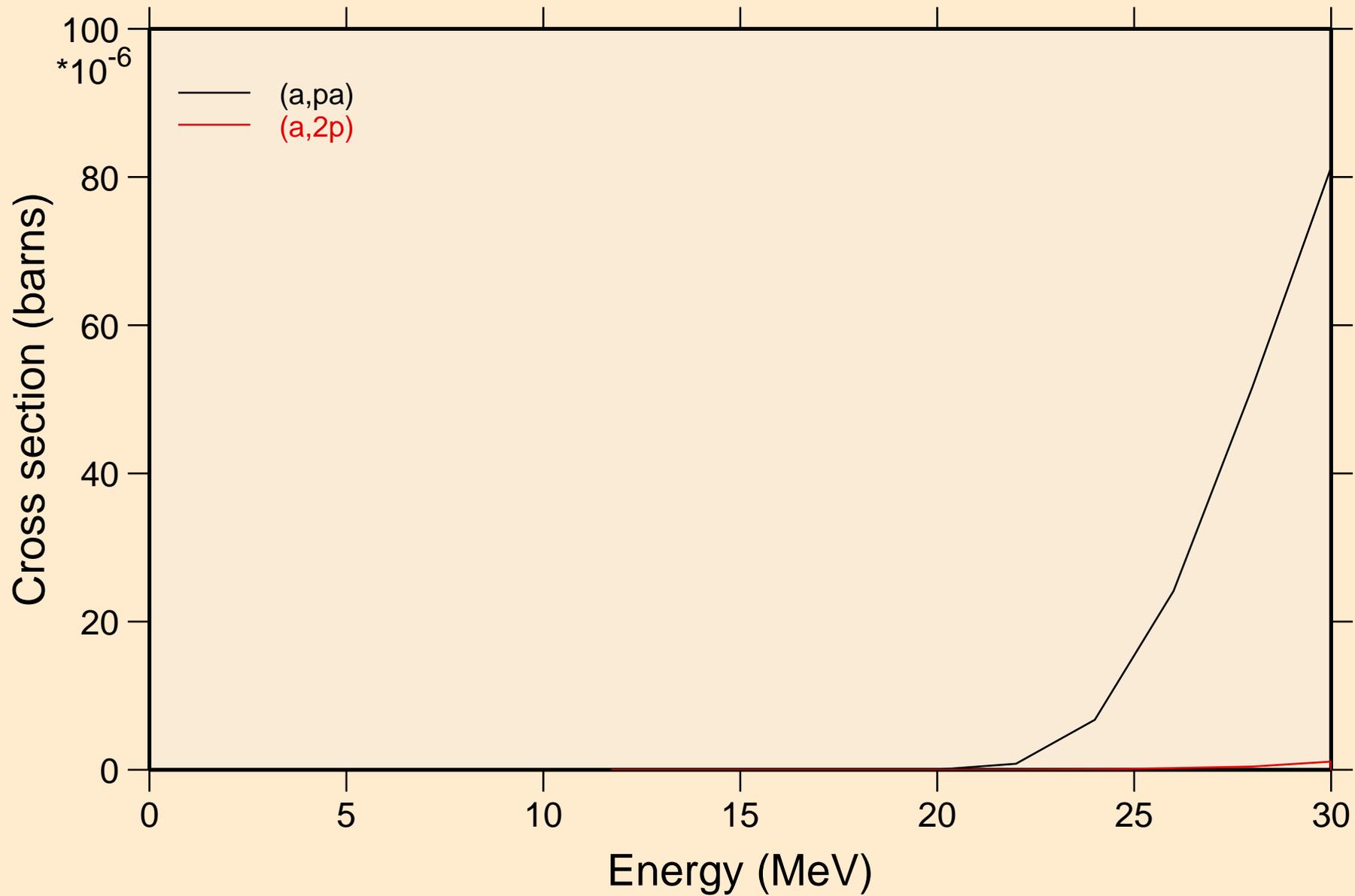
Heating



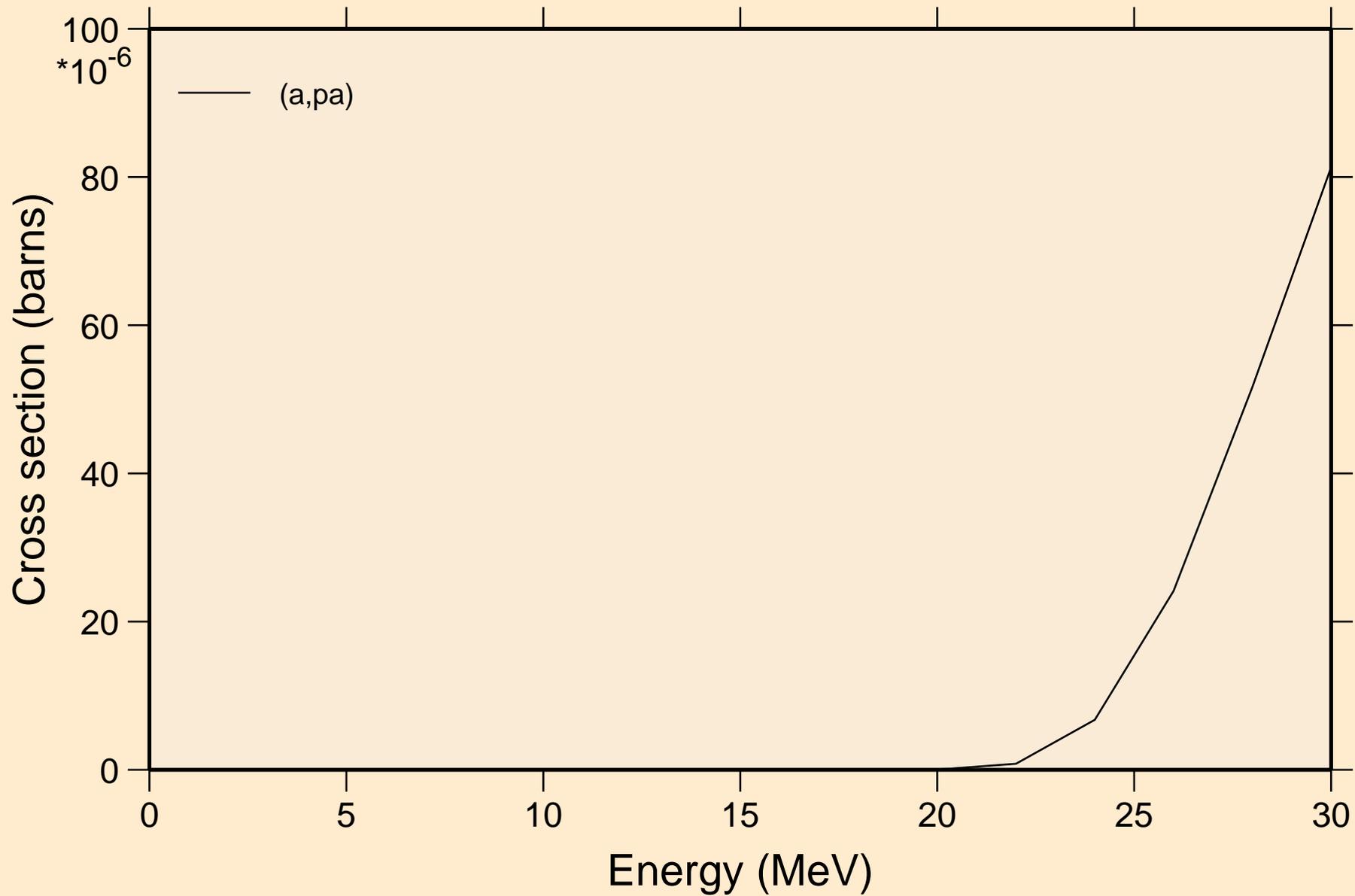
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



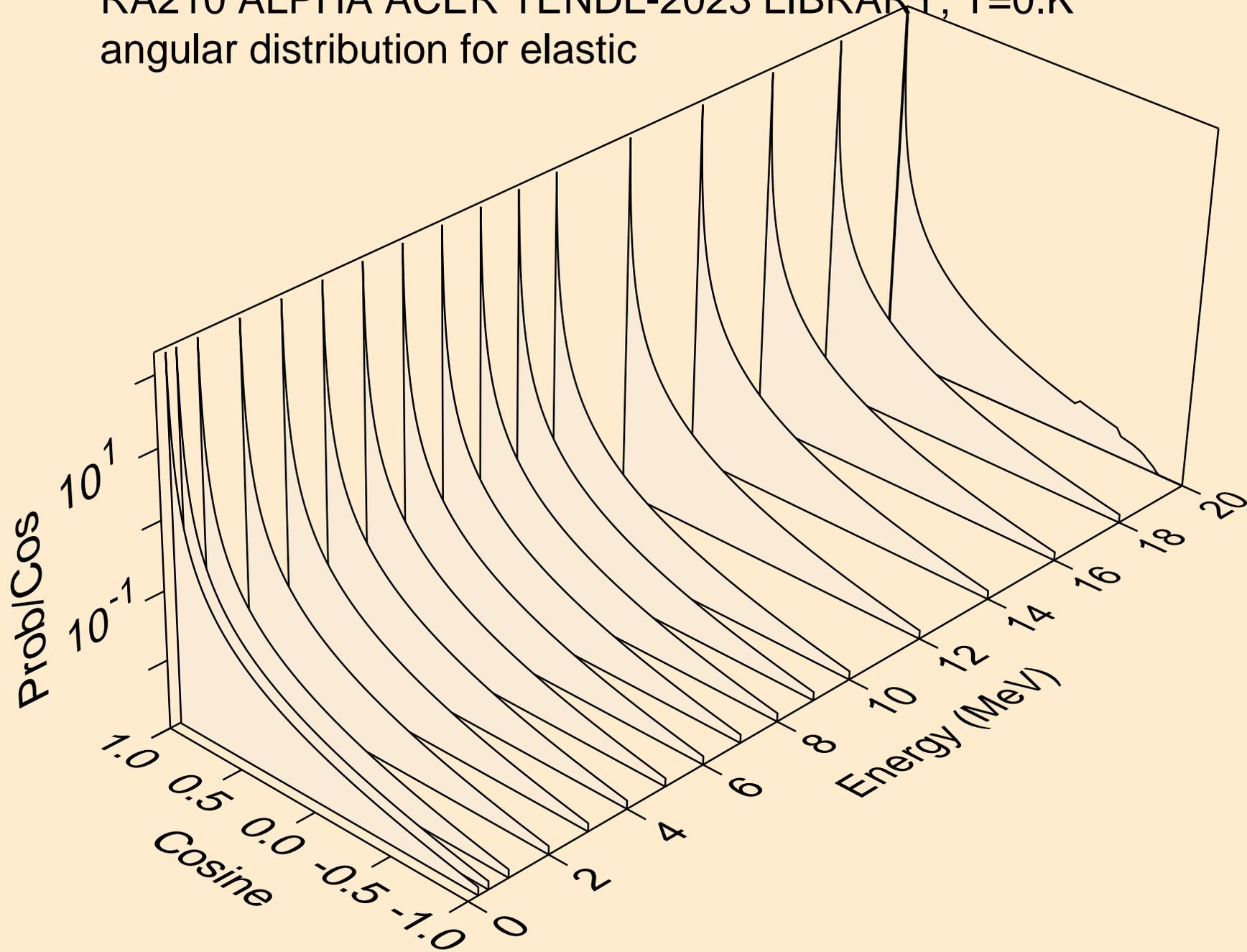
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



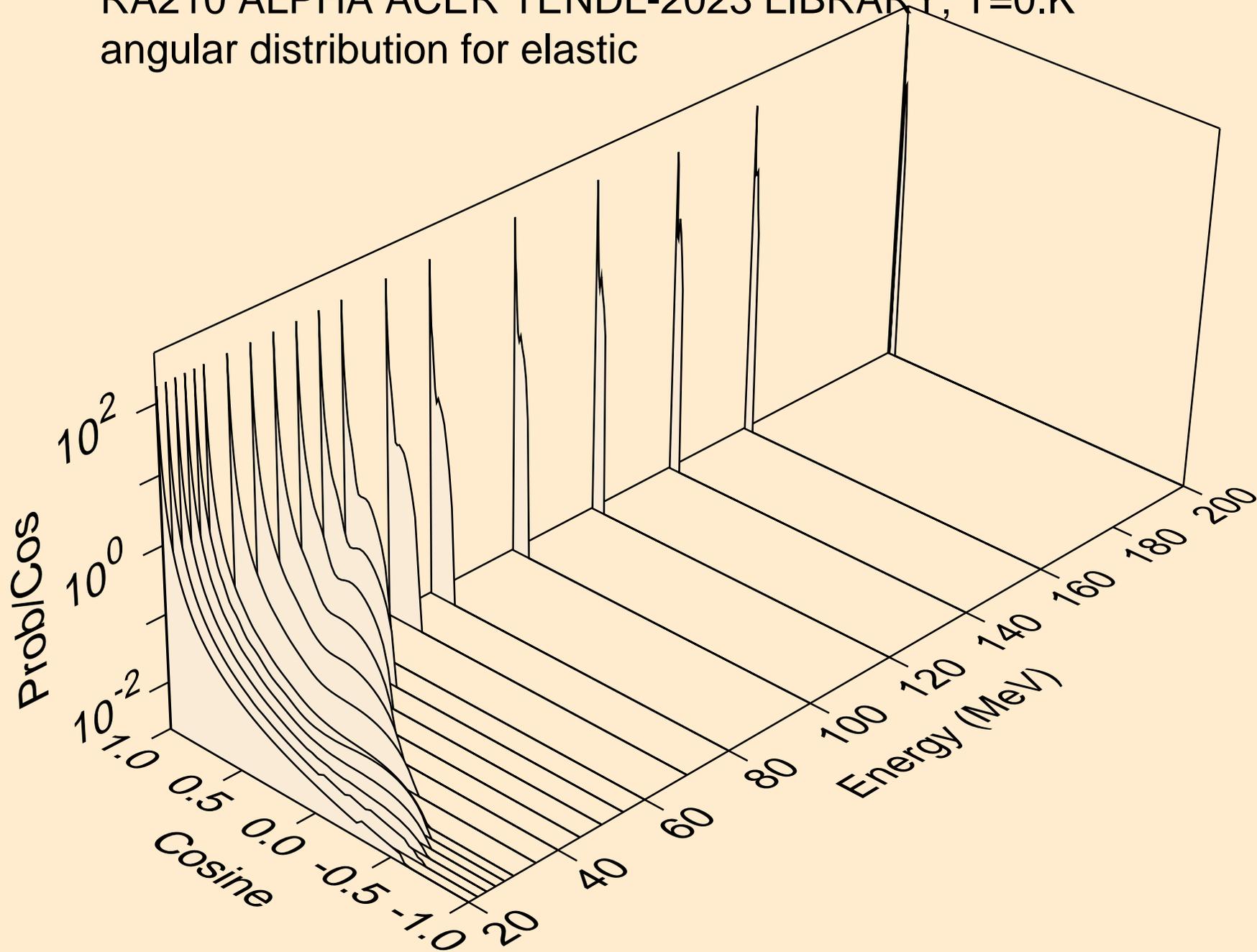
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



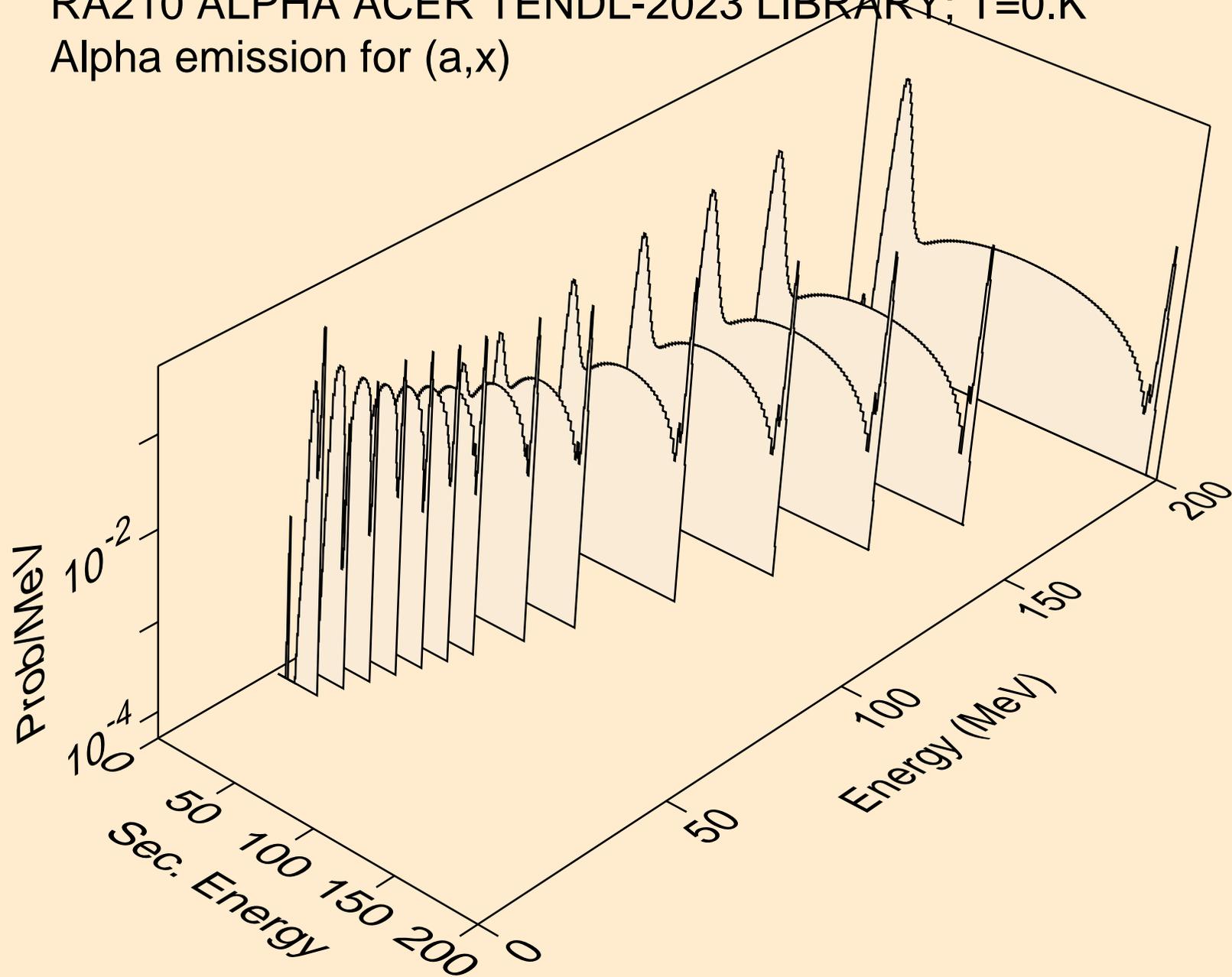
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



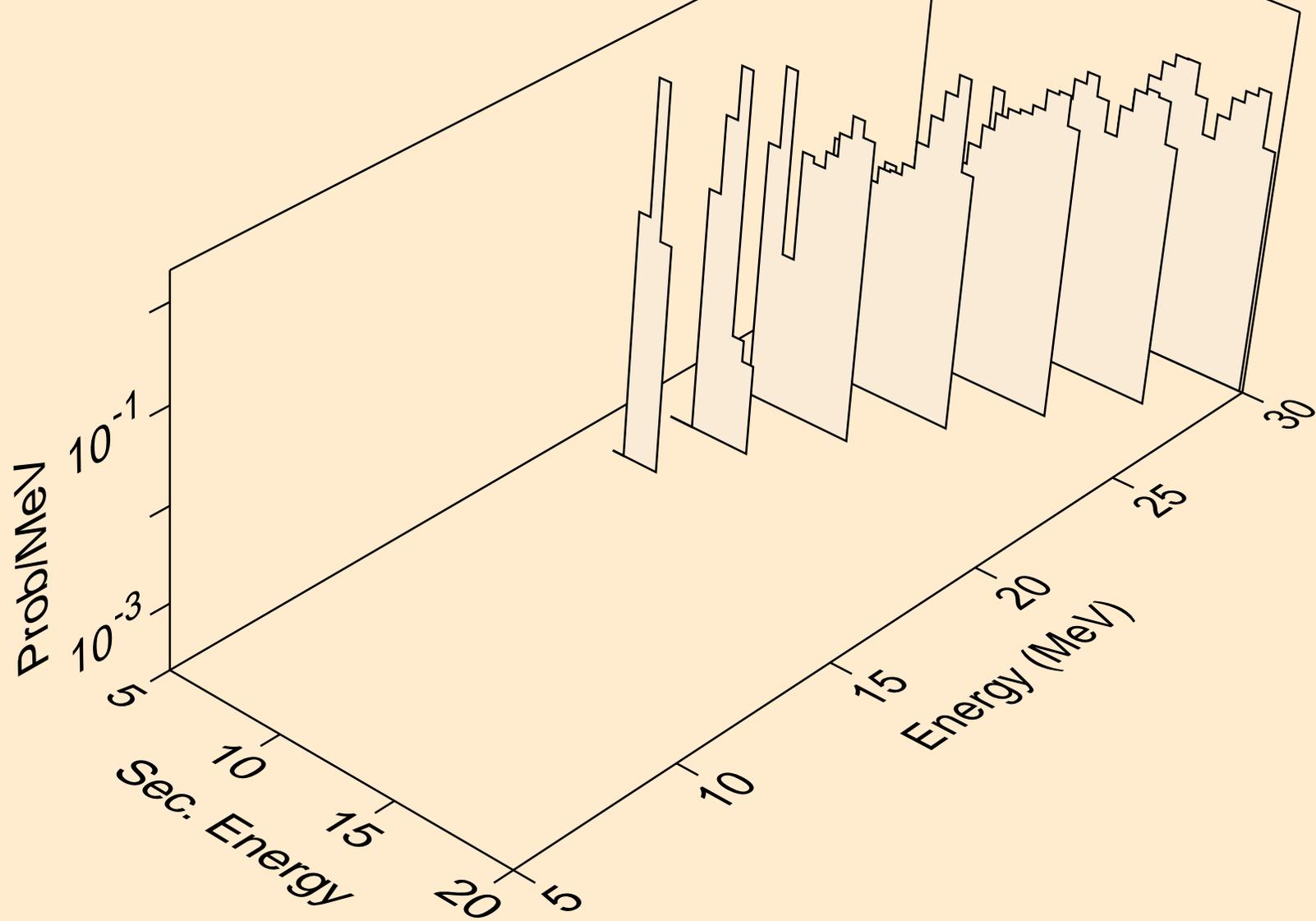
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



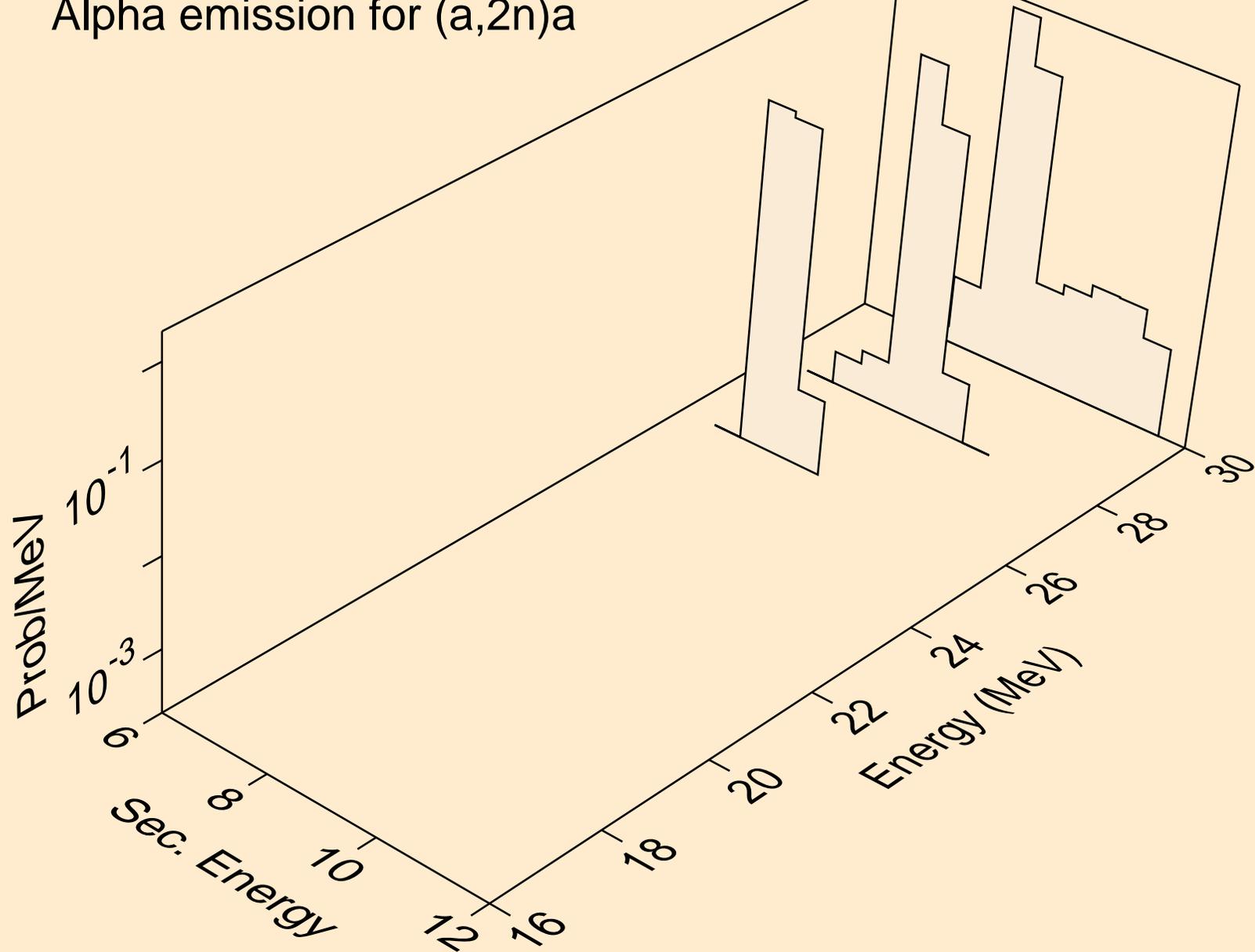
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



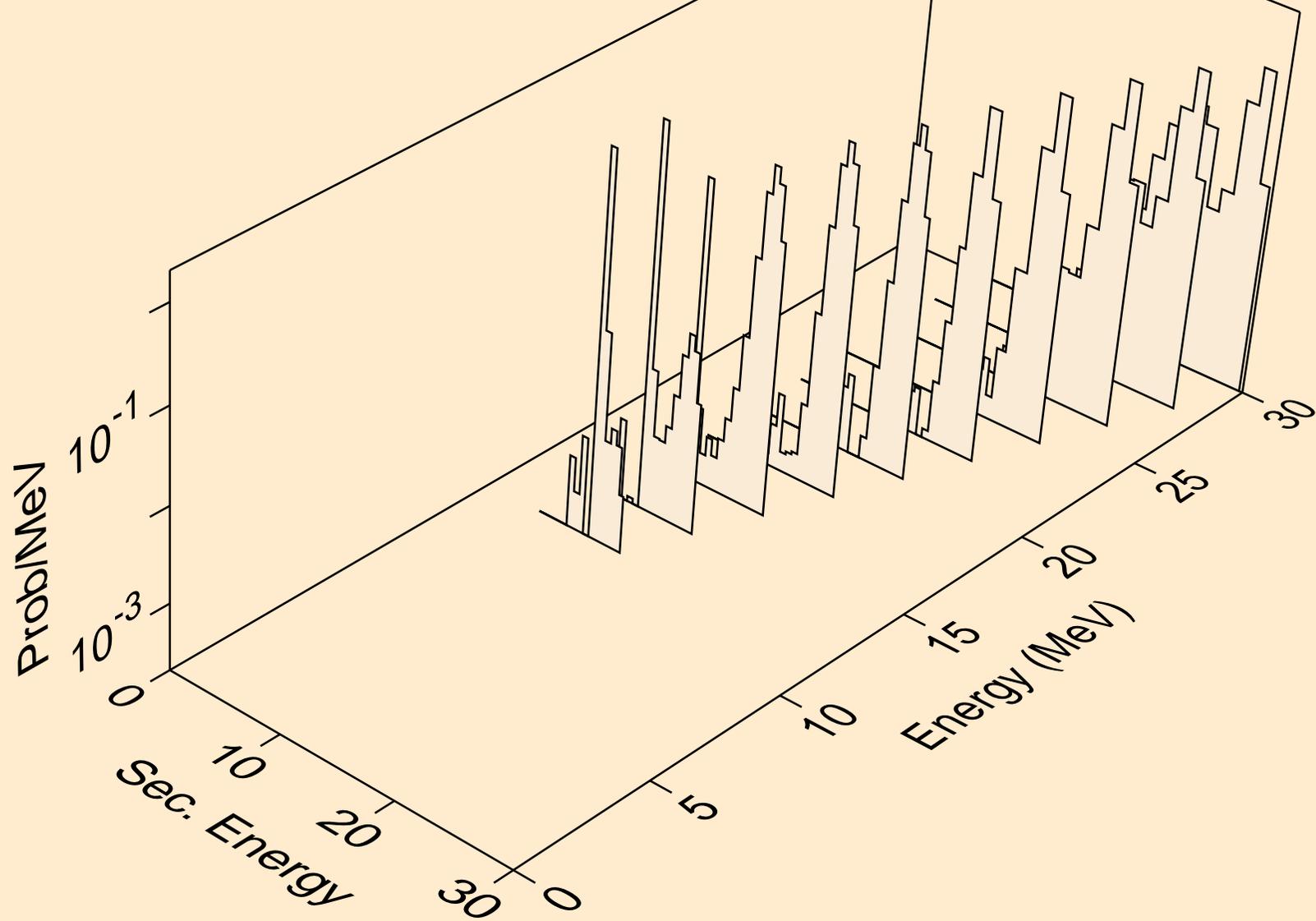
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



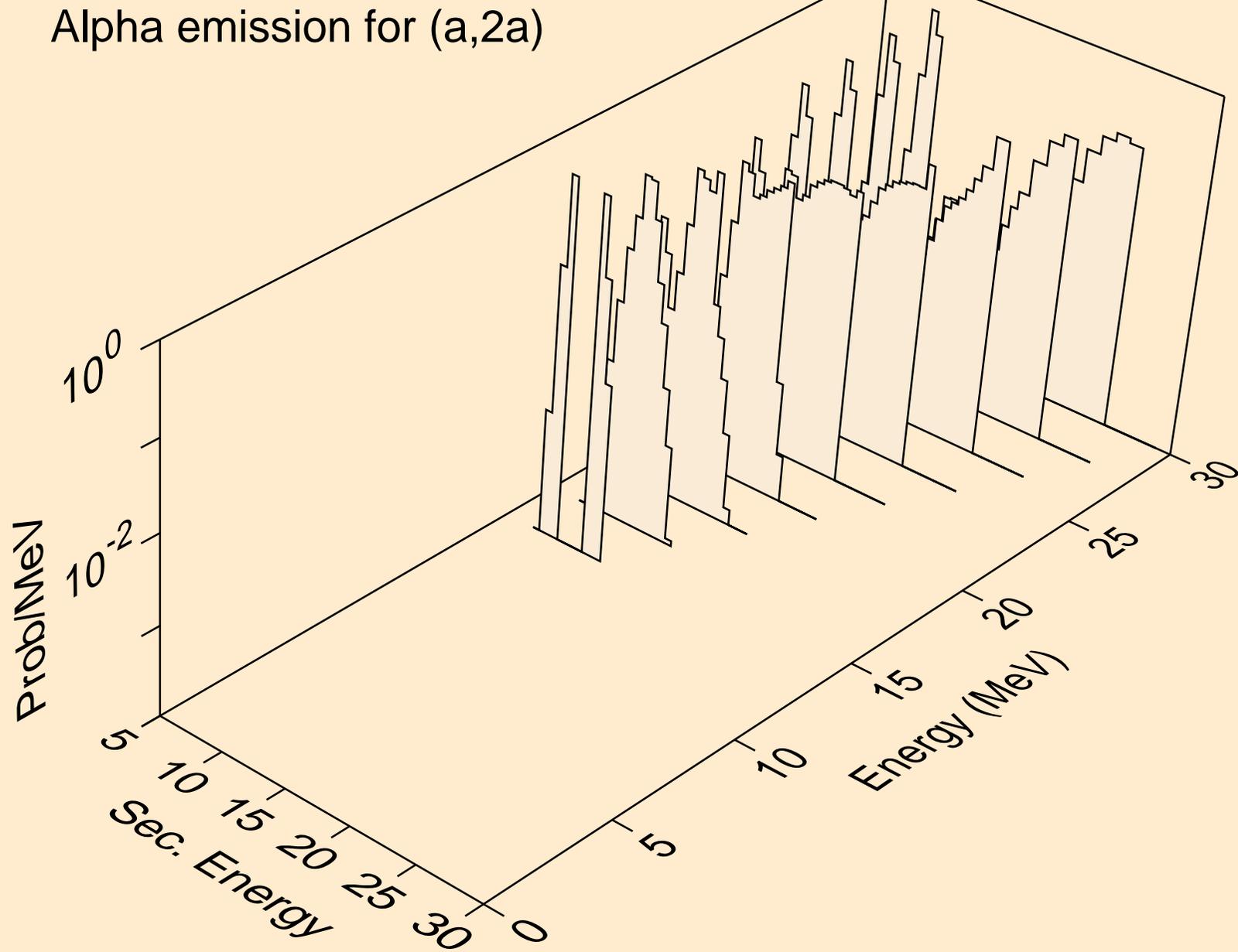
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



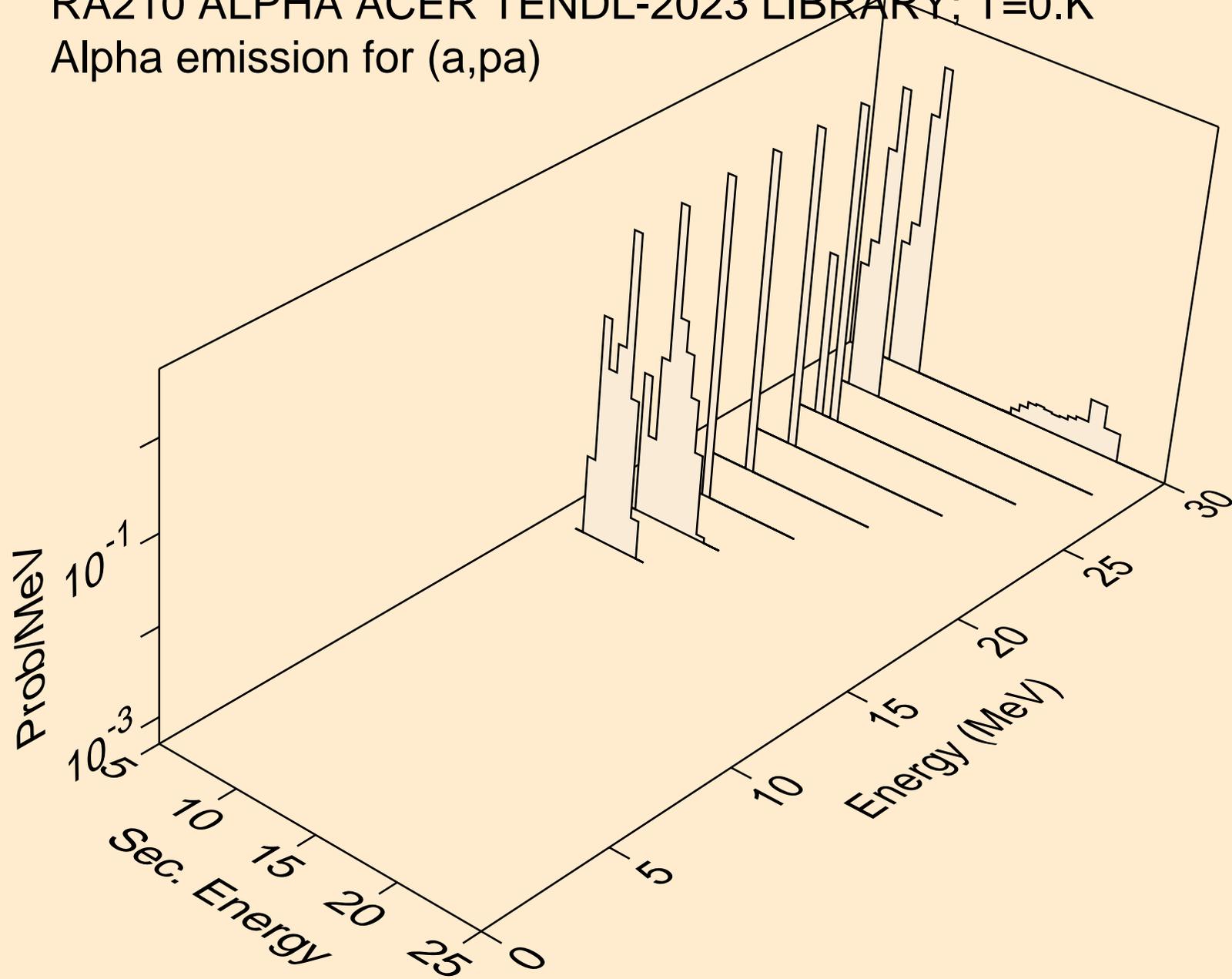
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



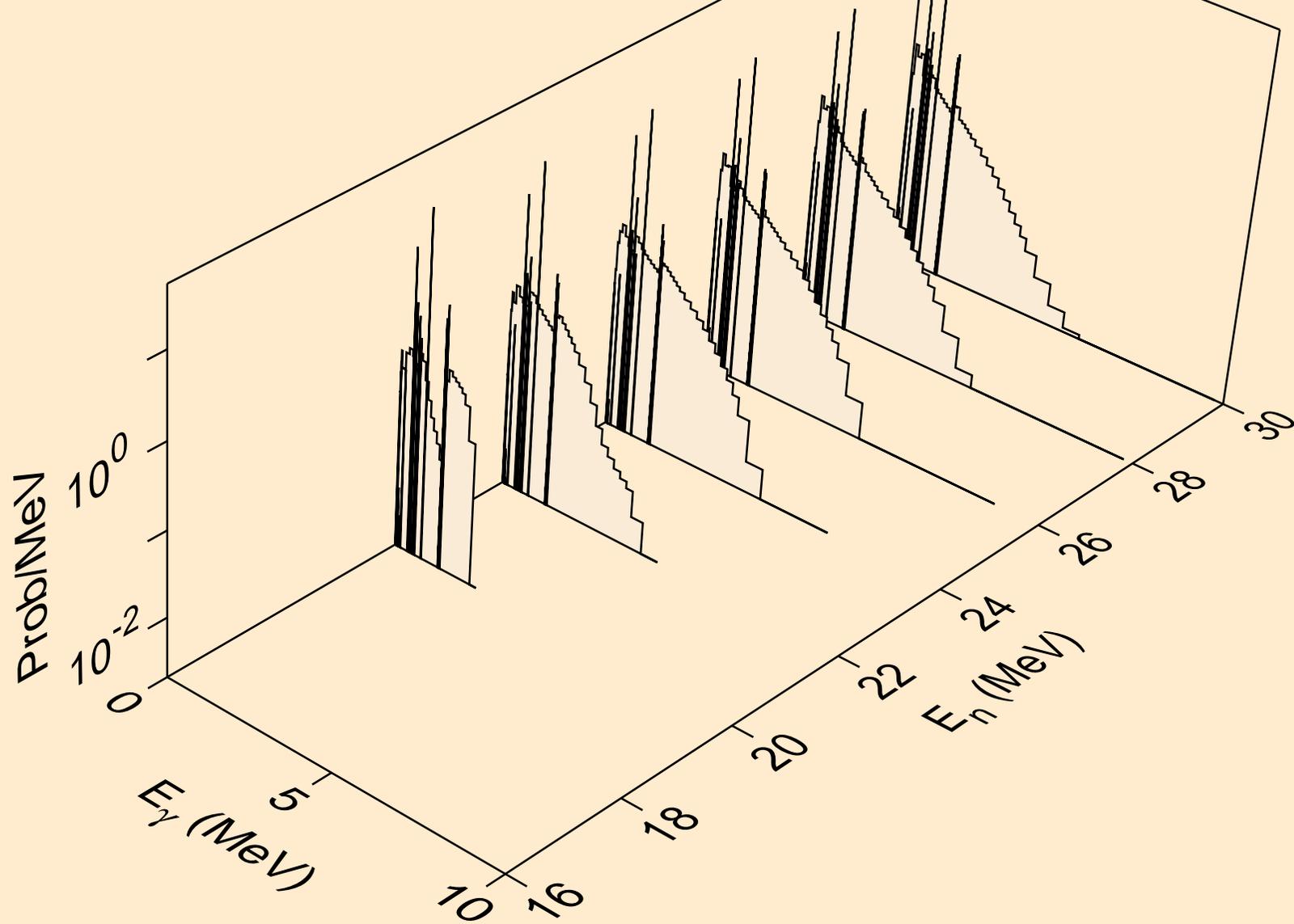
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2a)



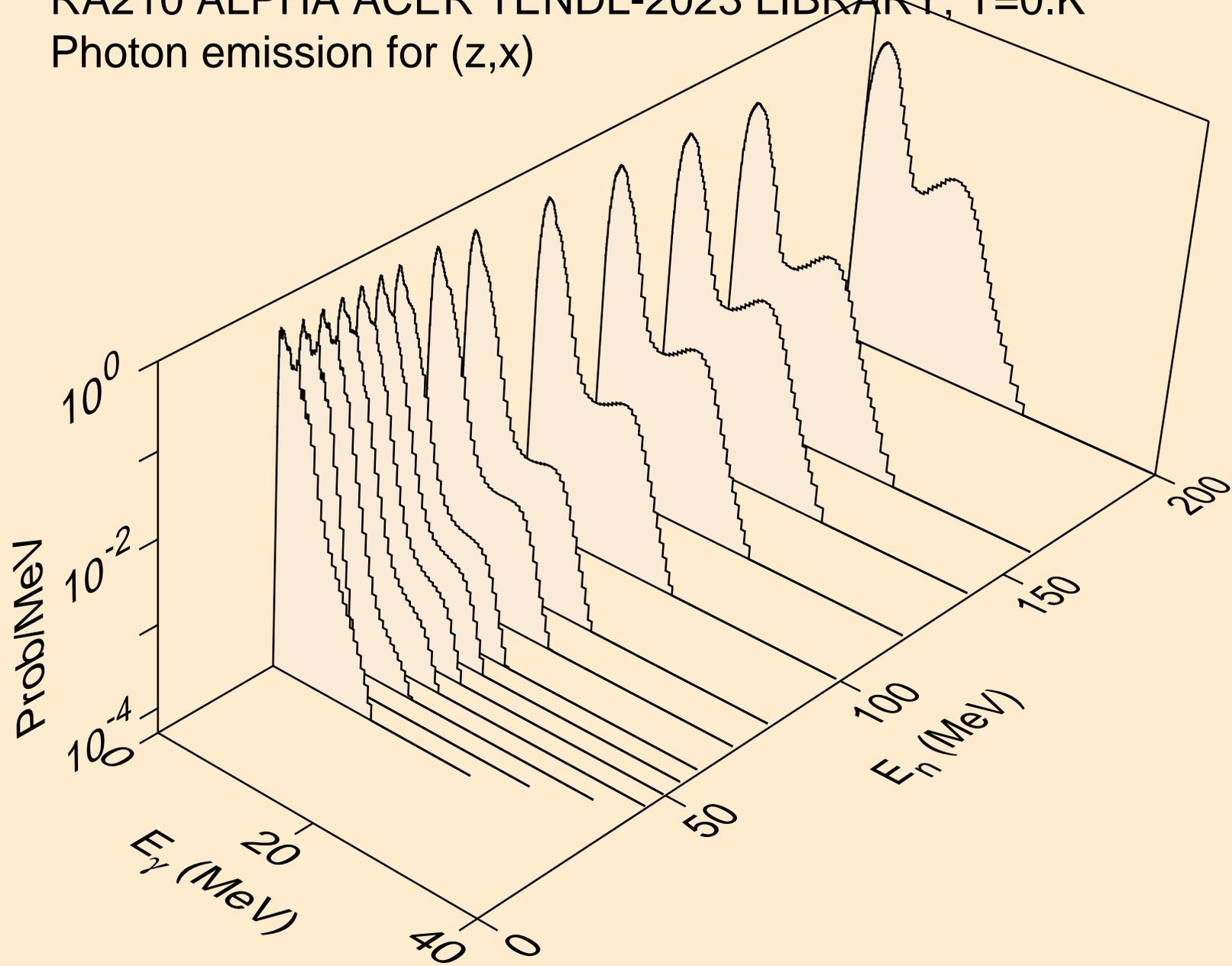
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)



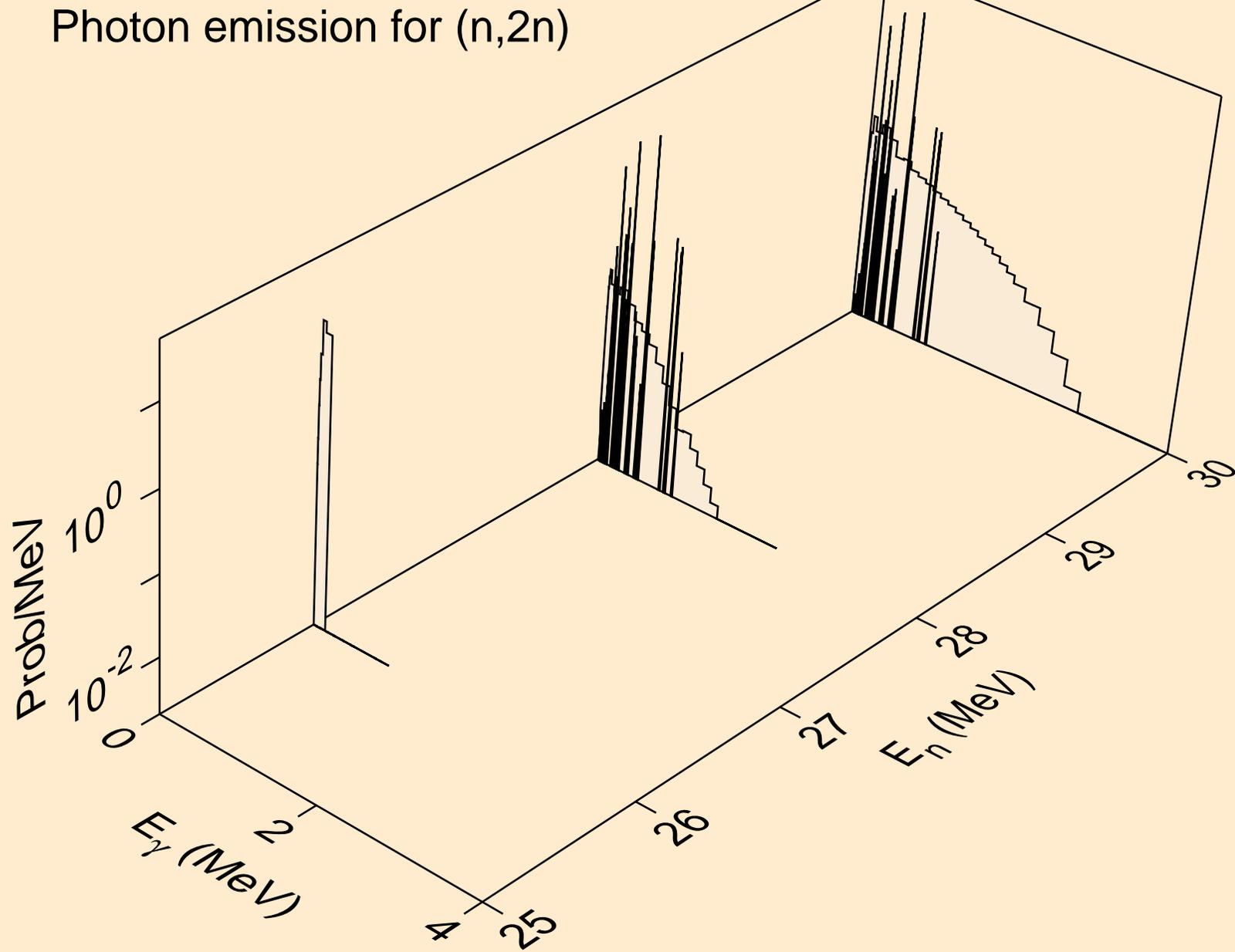
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



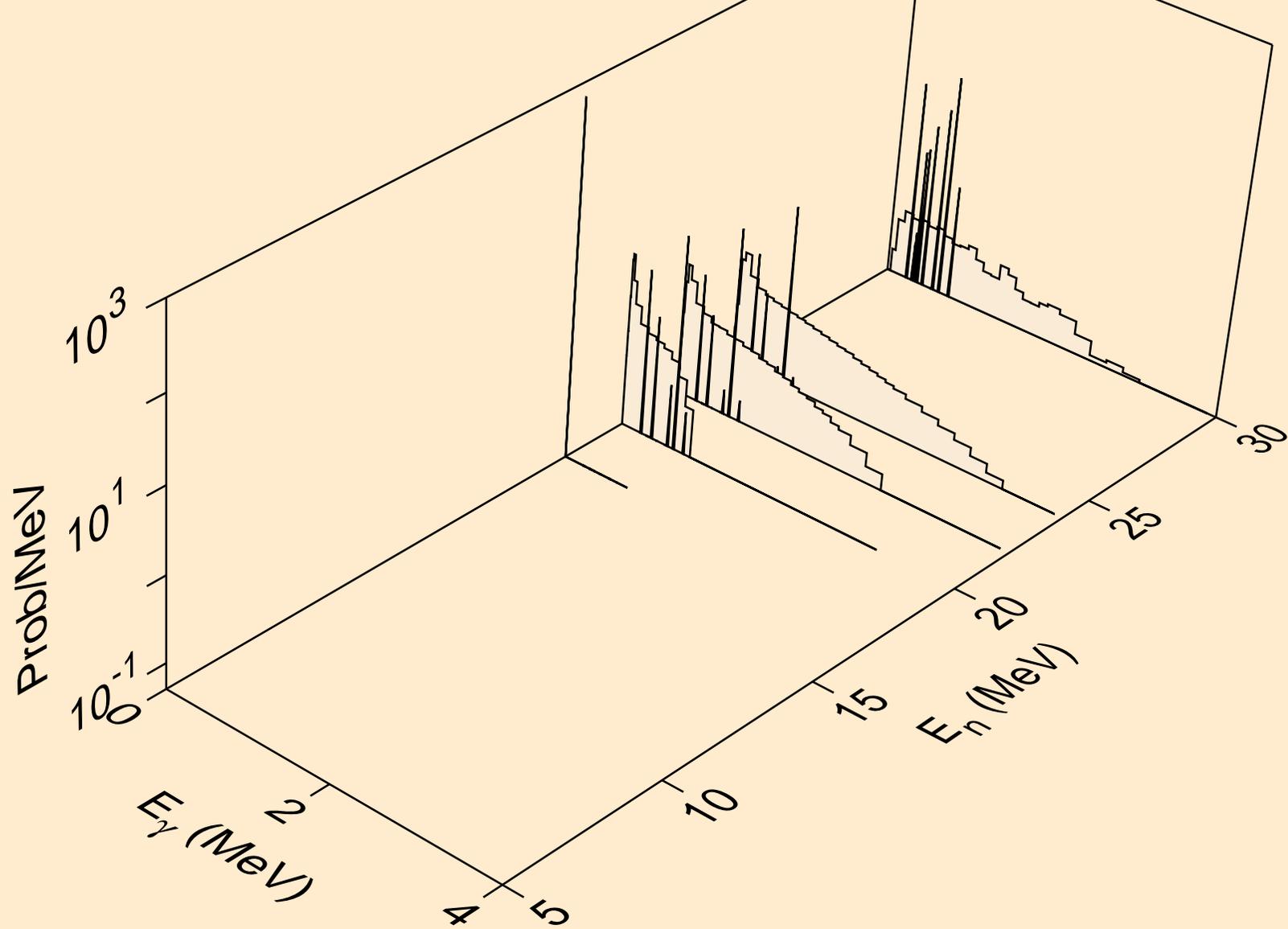
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



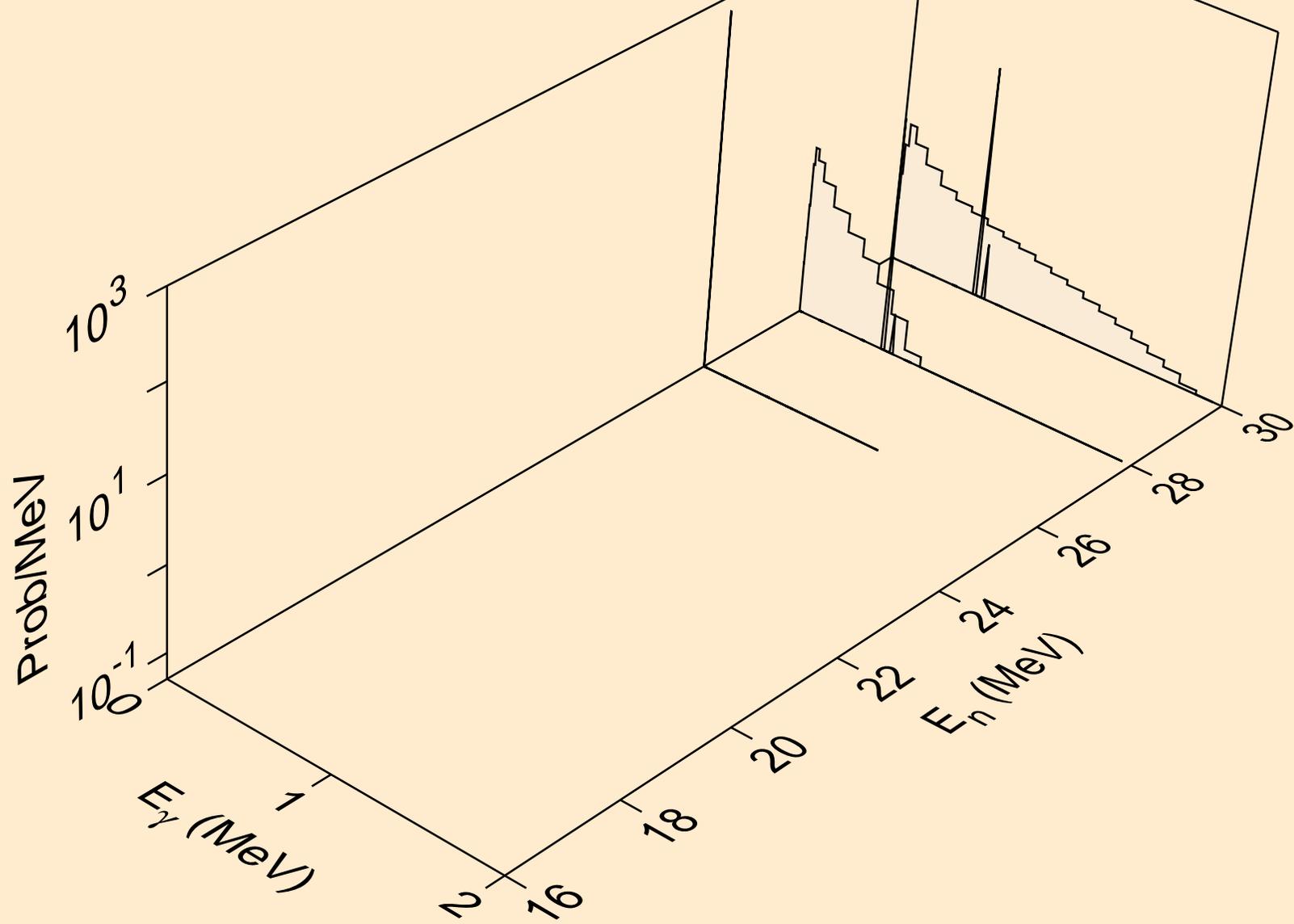
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



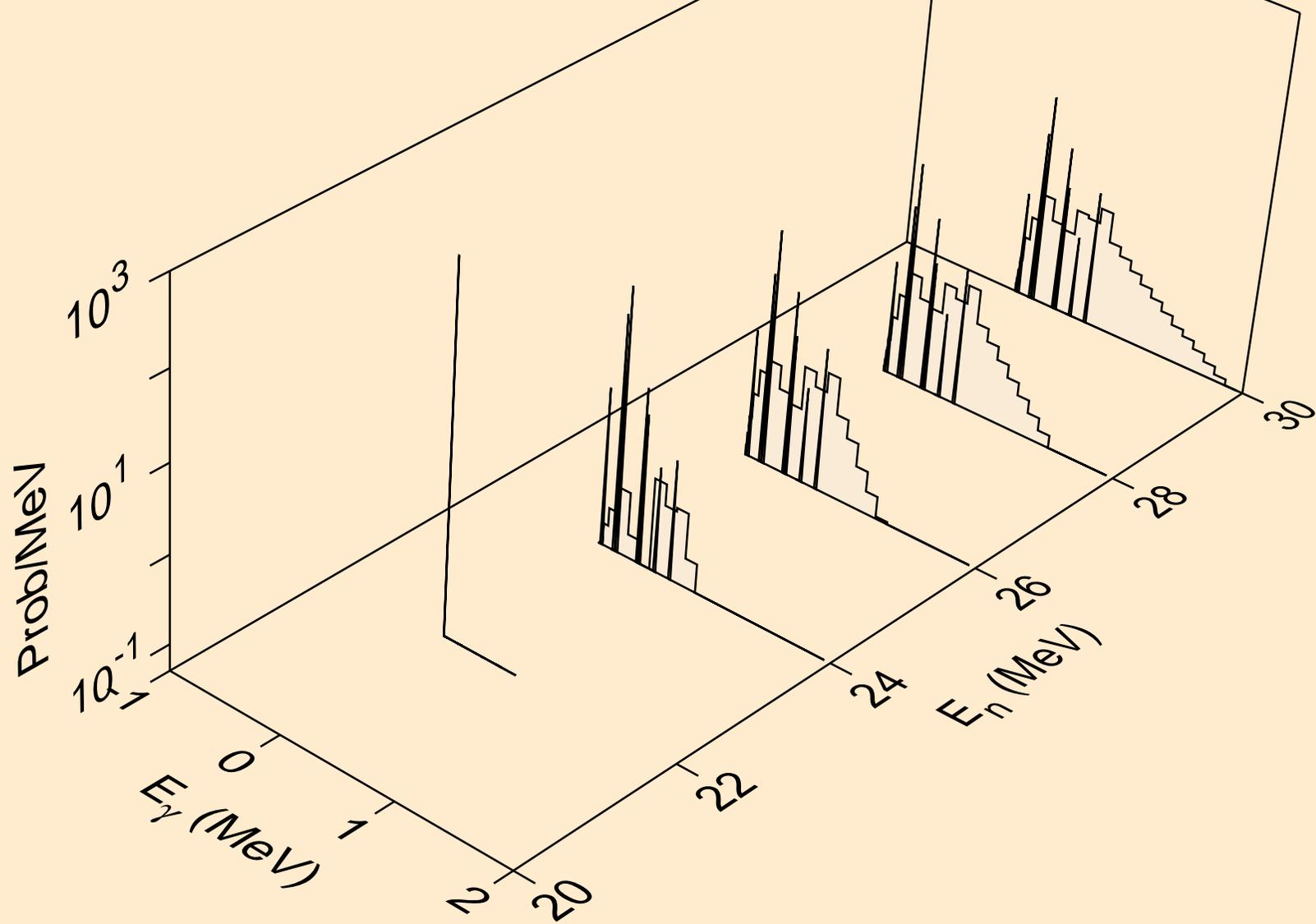
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



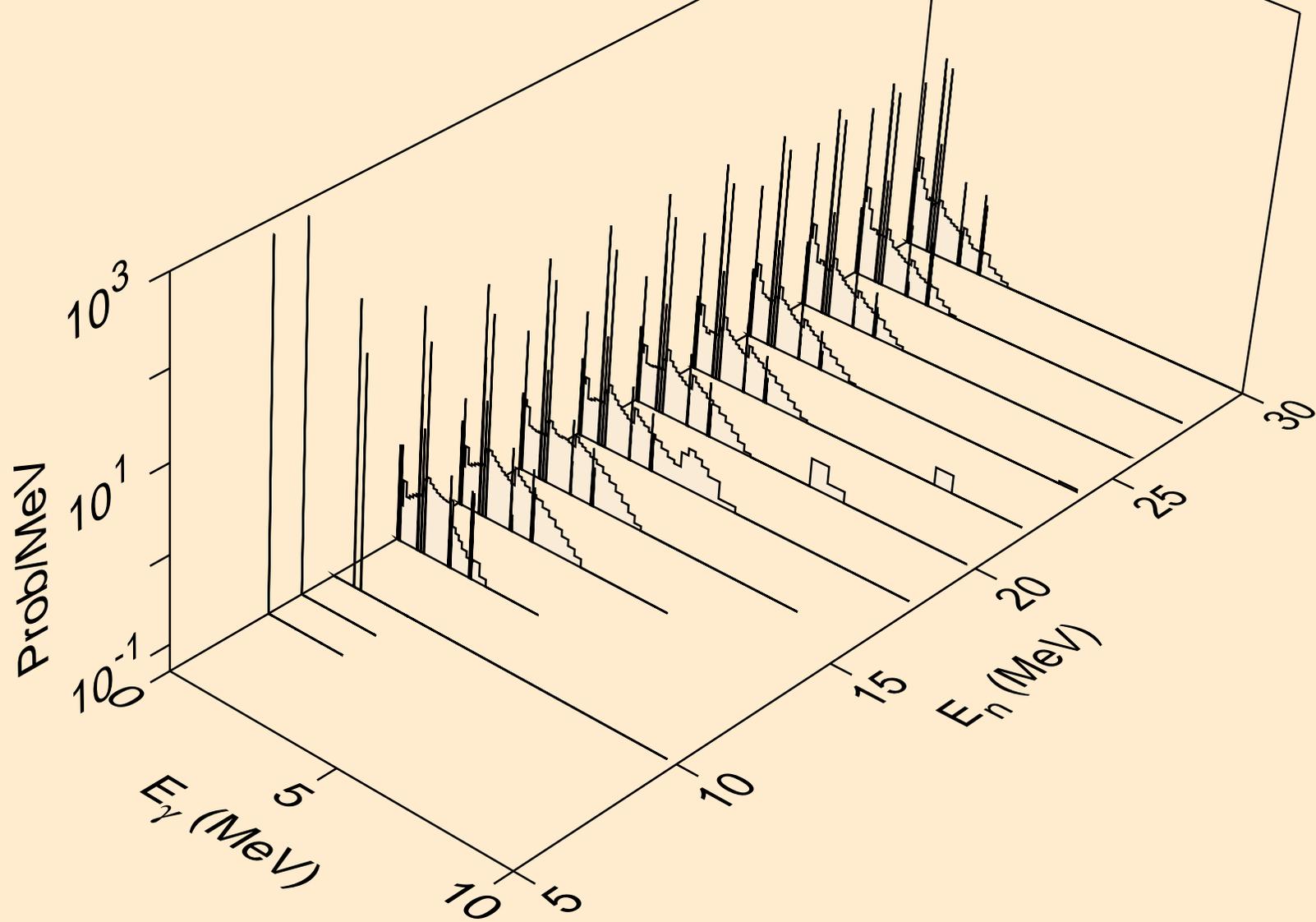
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



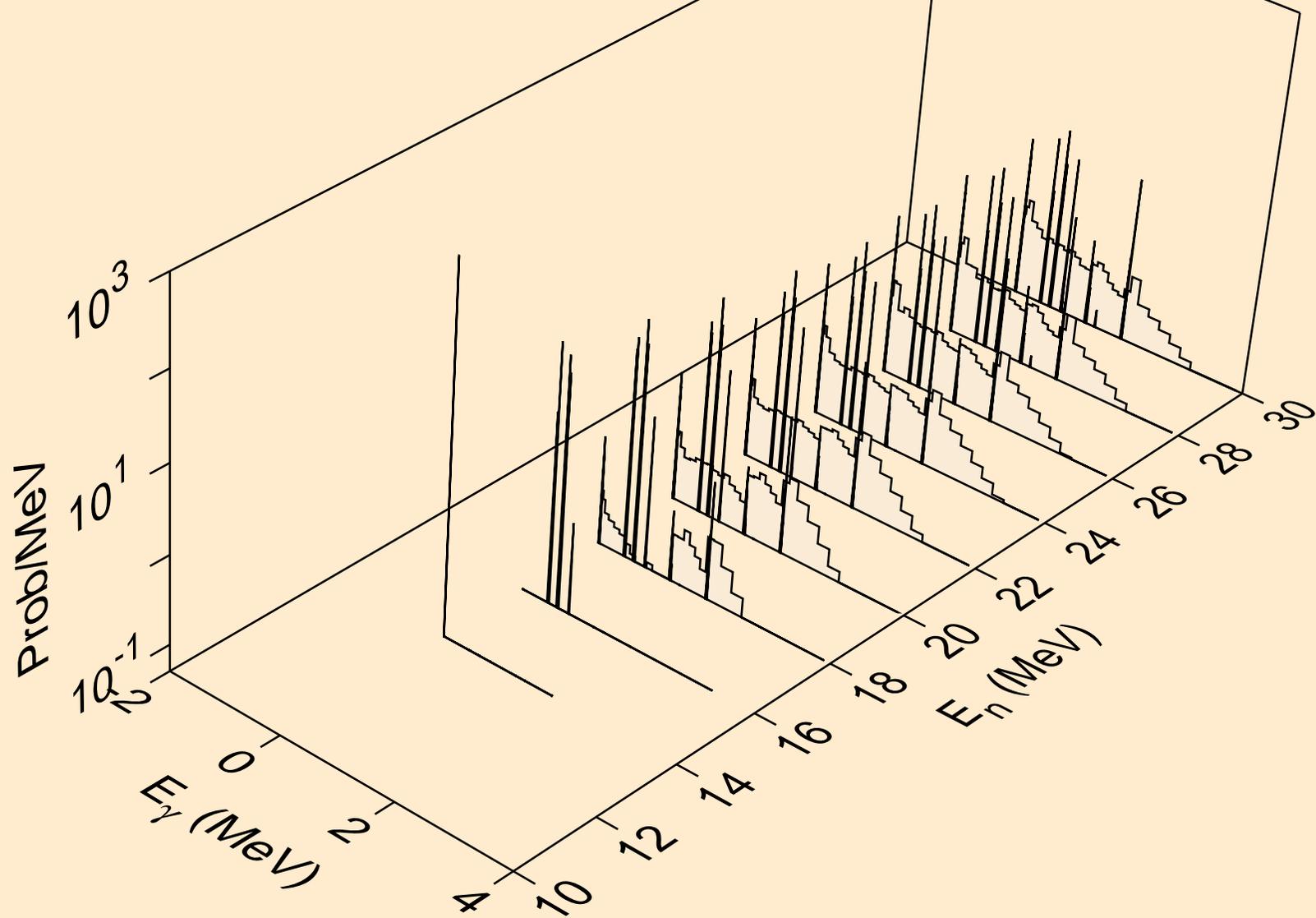
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



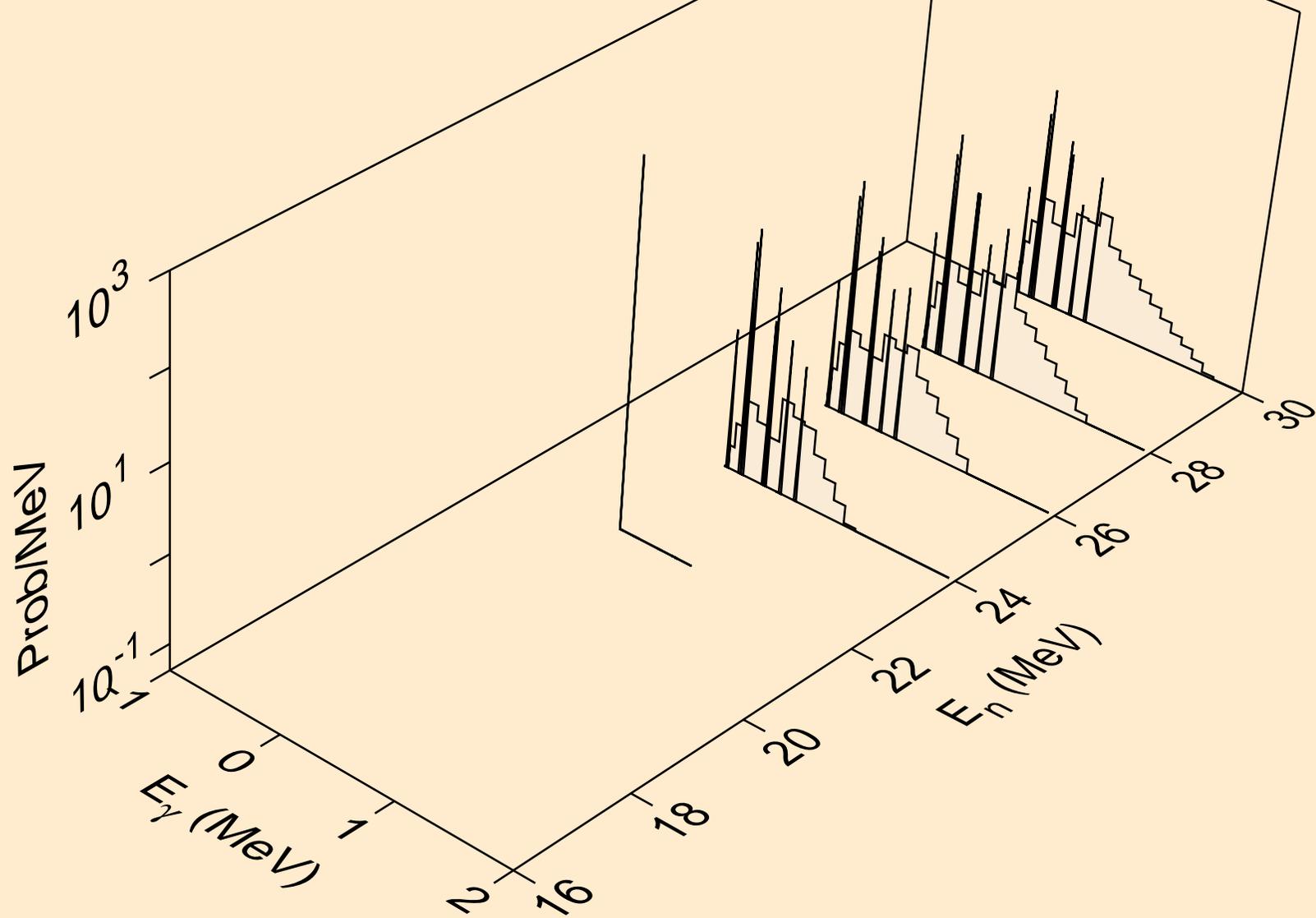
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



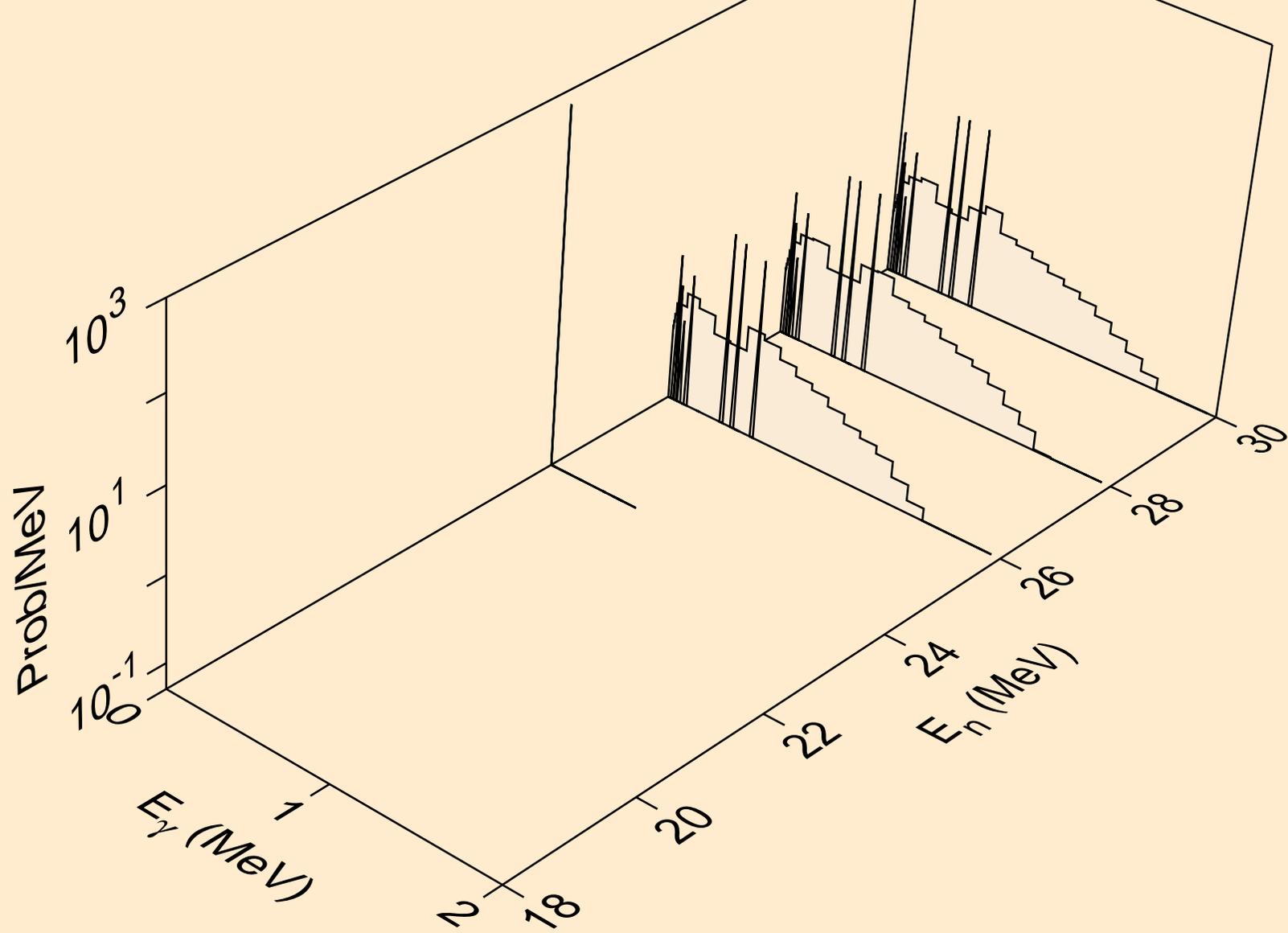
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



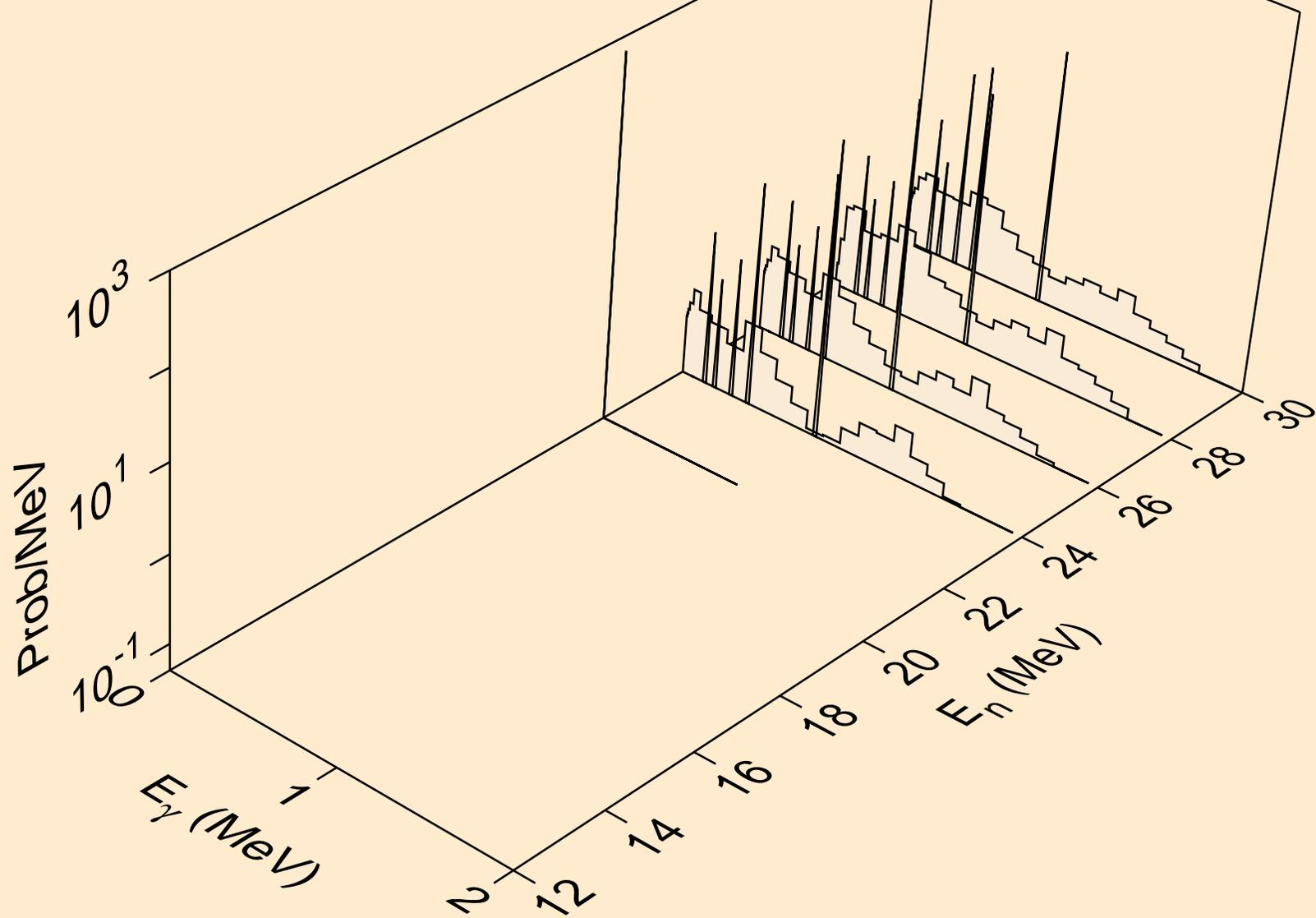
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



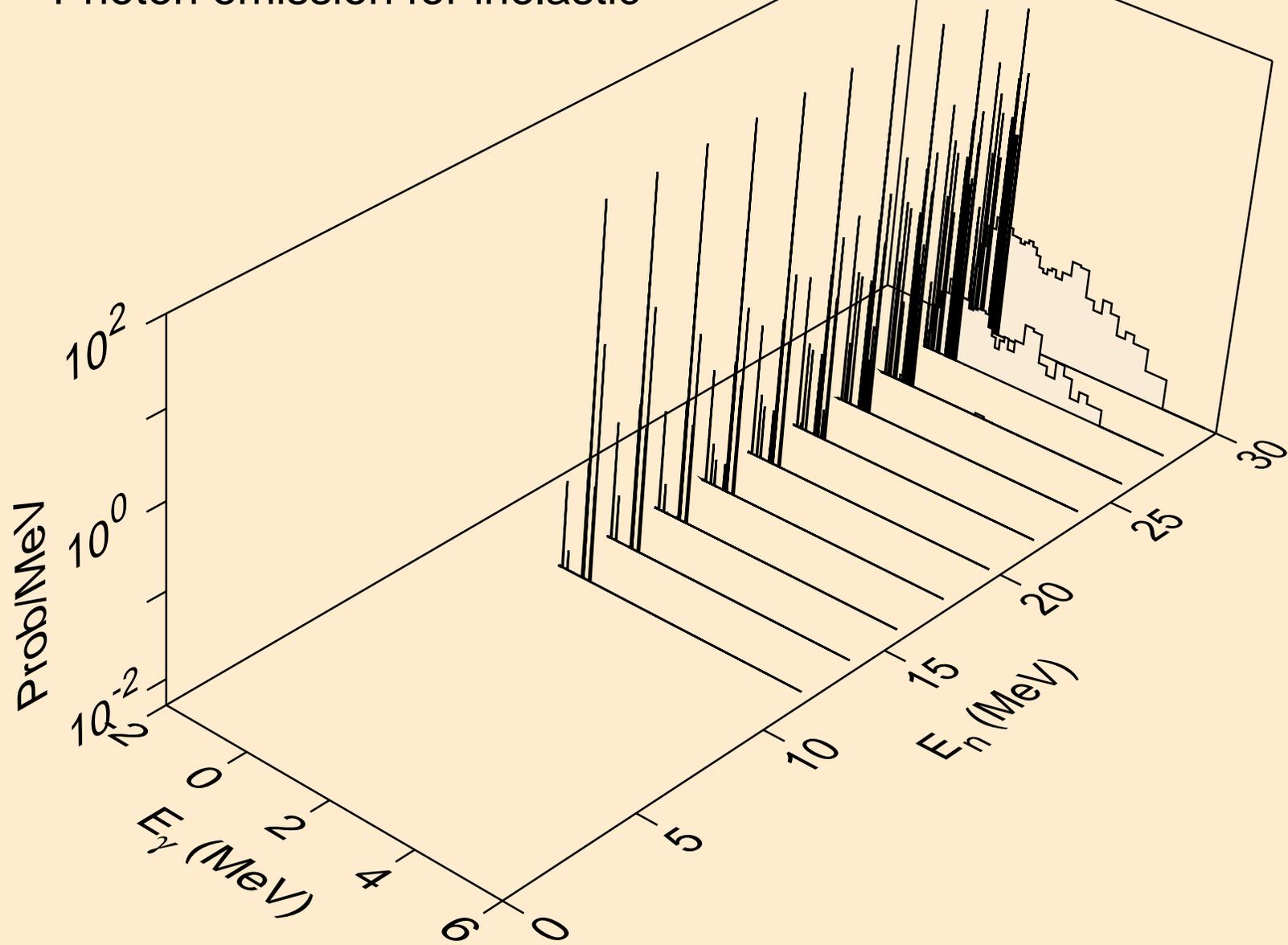
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



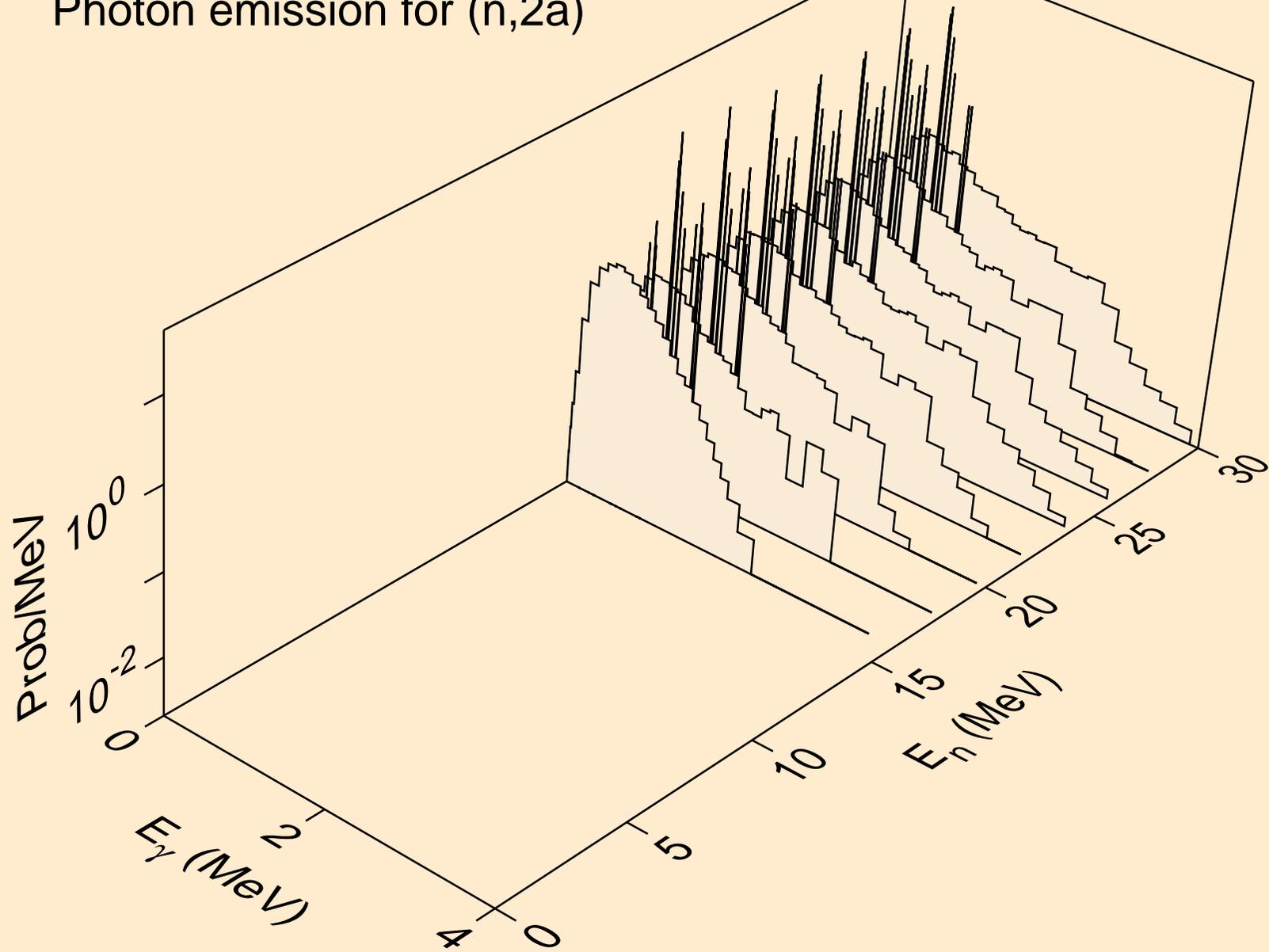
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



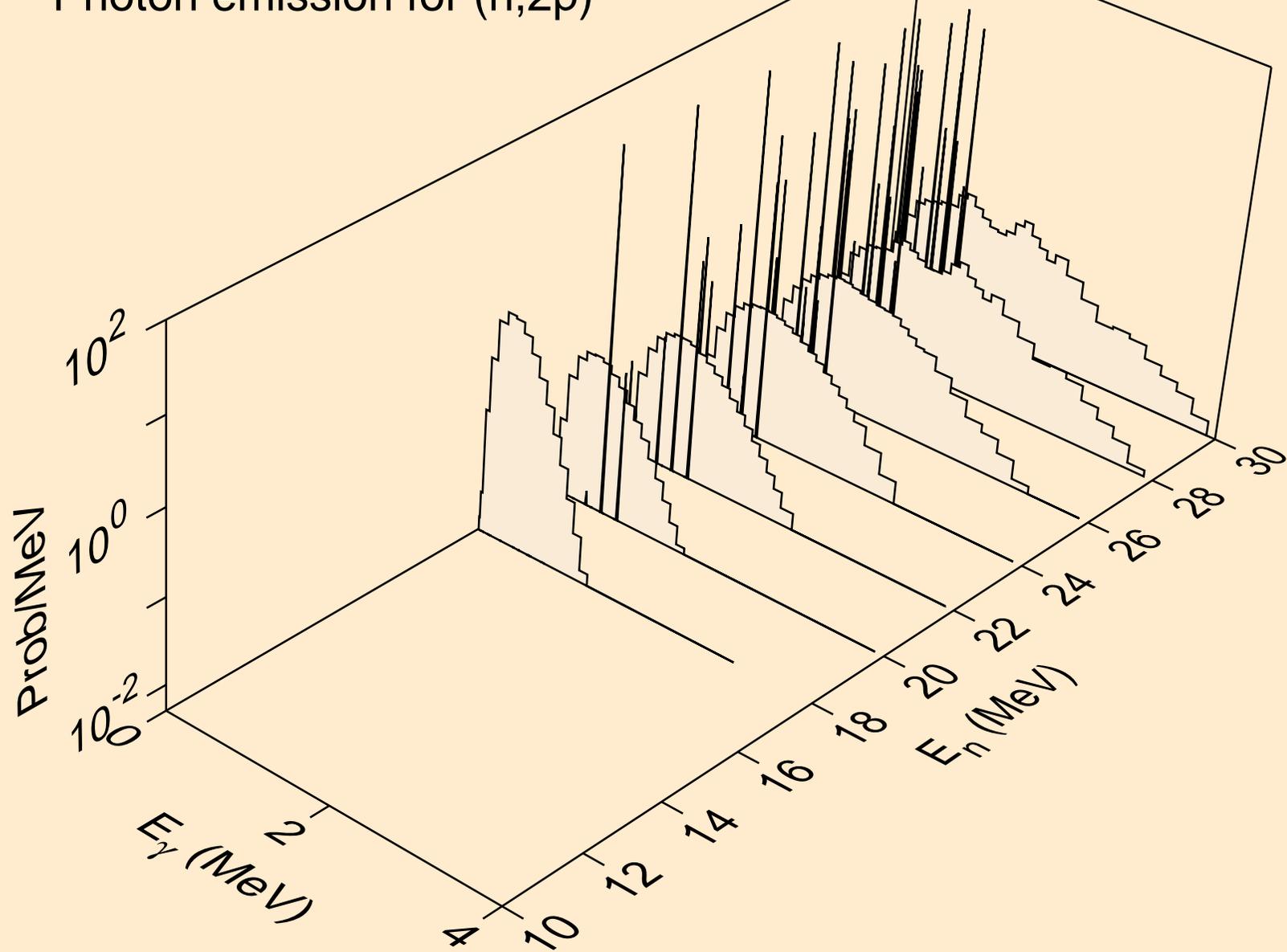
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



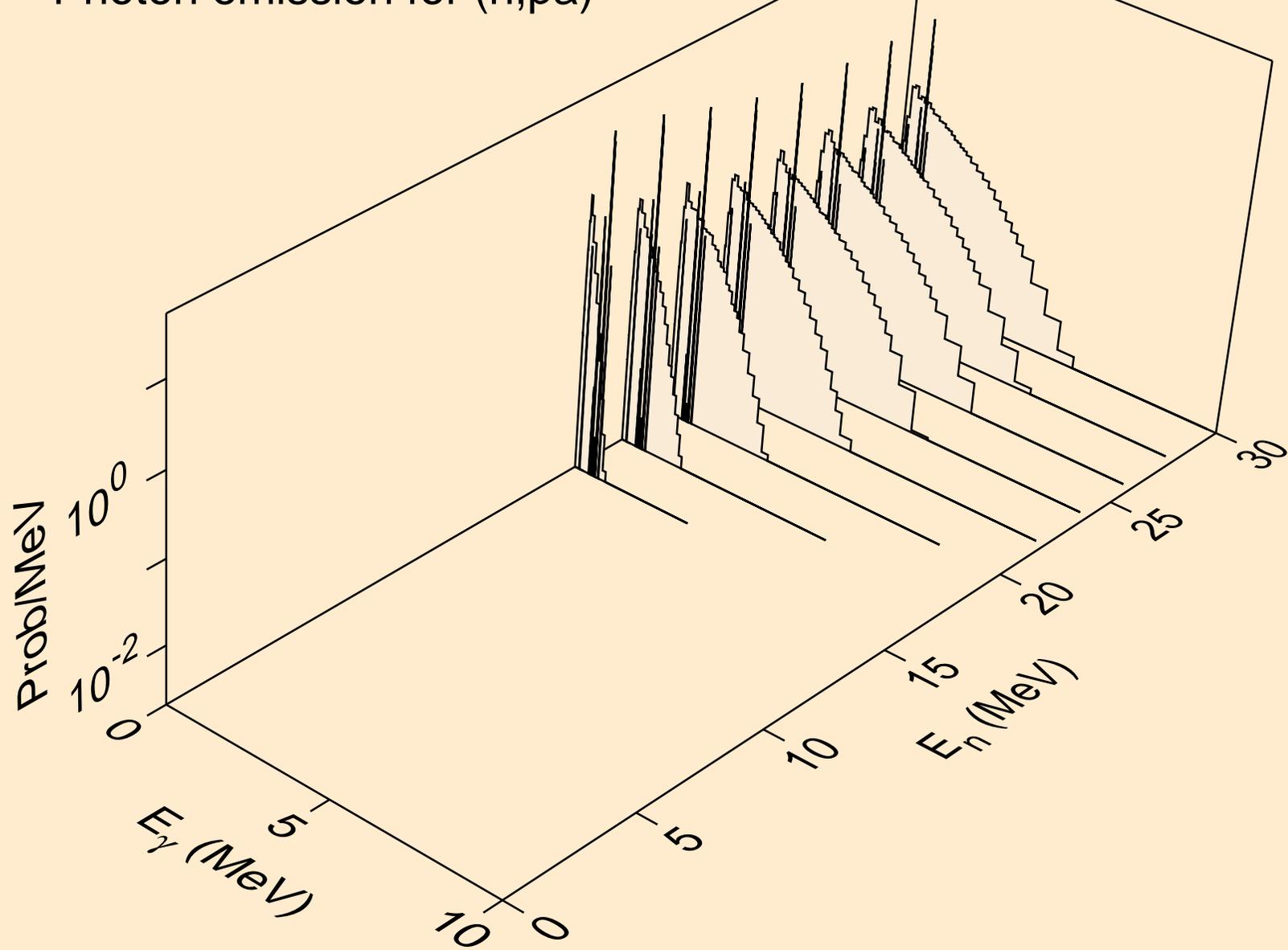
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



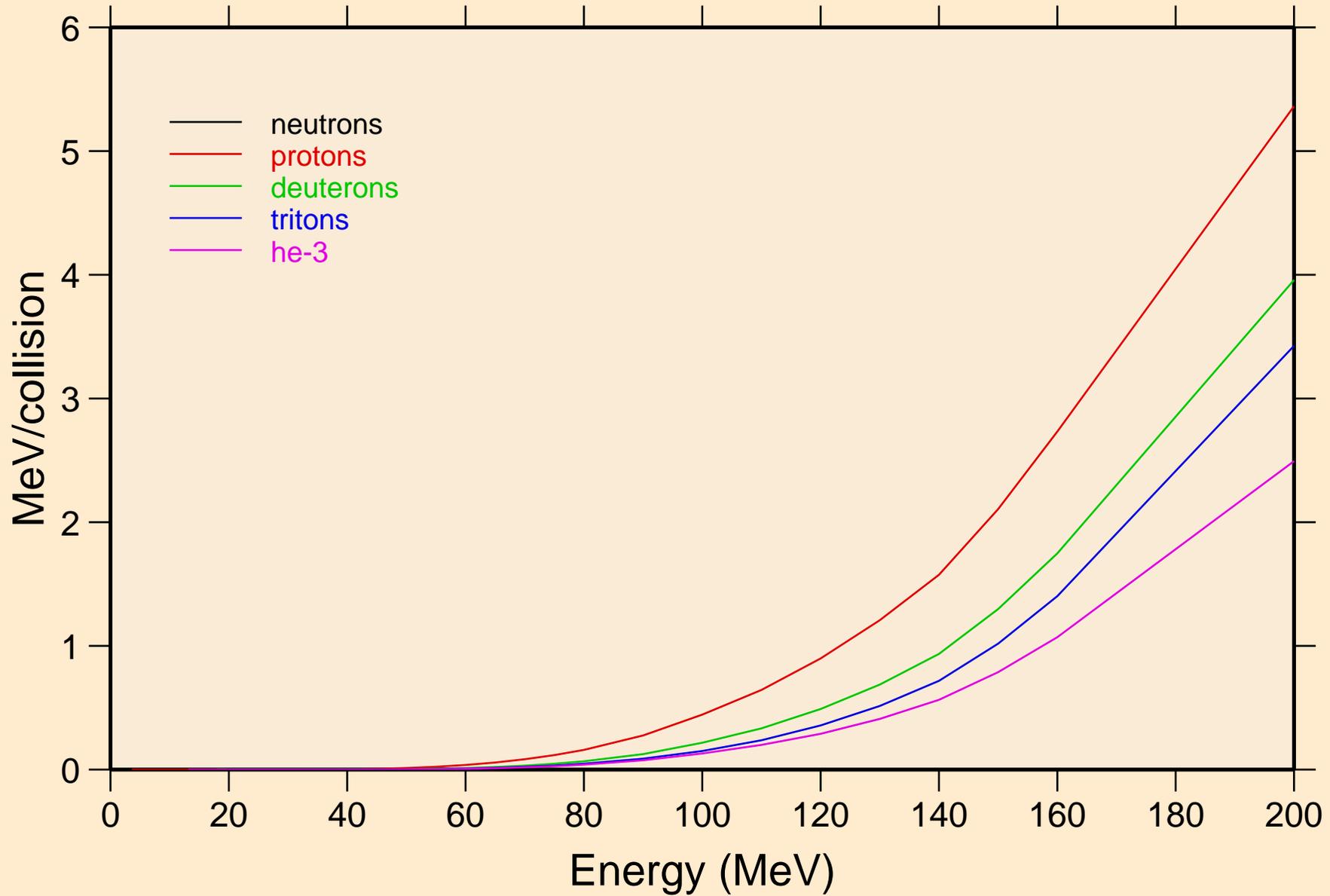
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



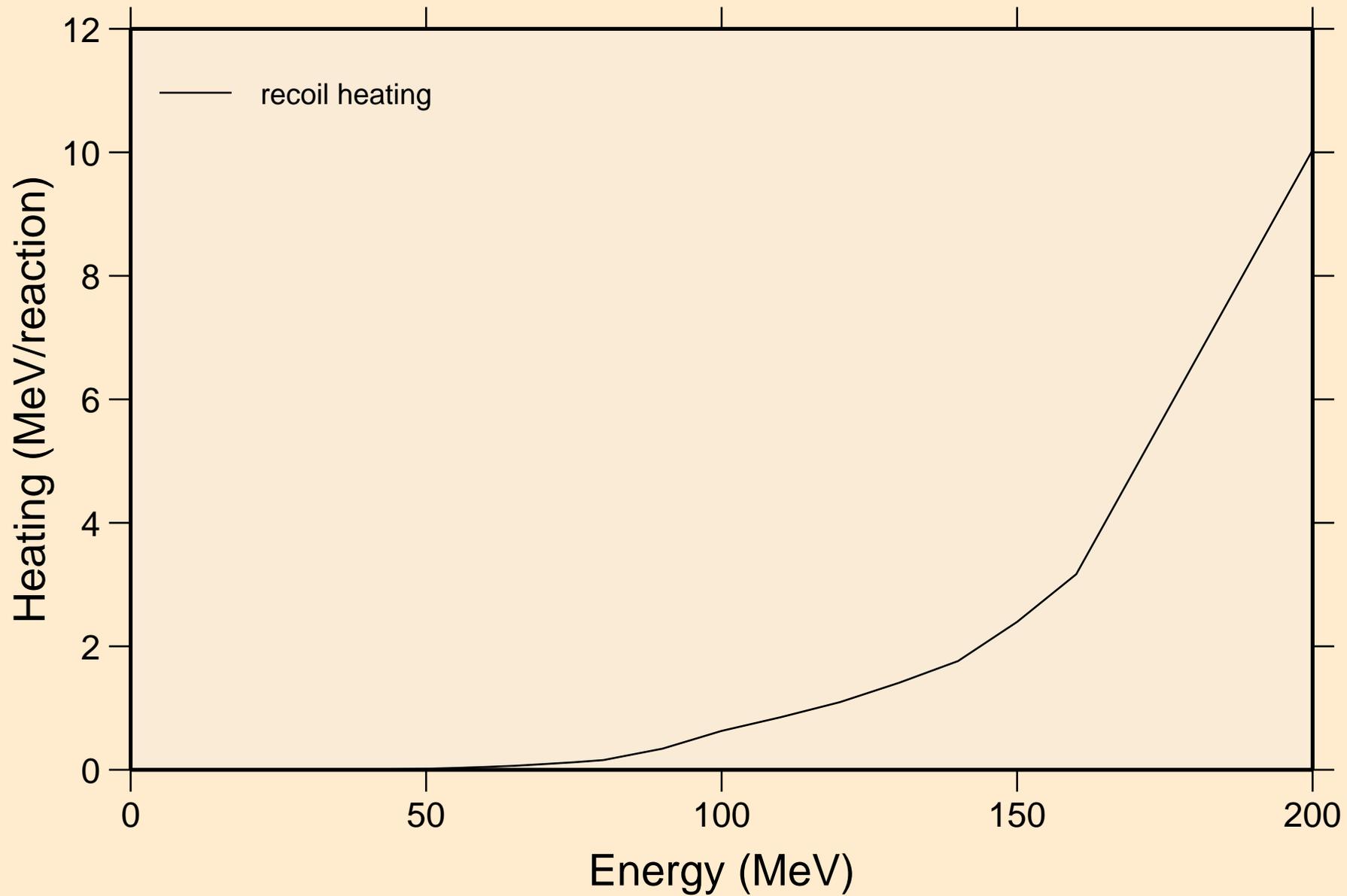
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

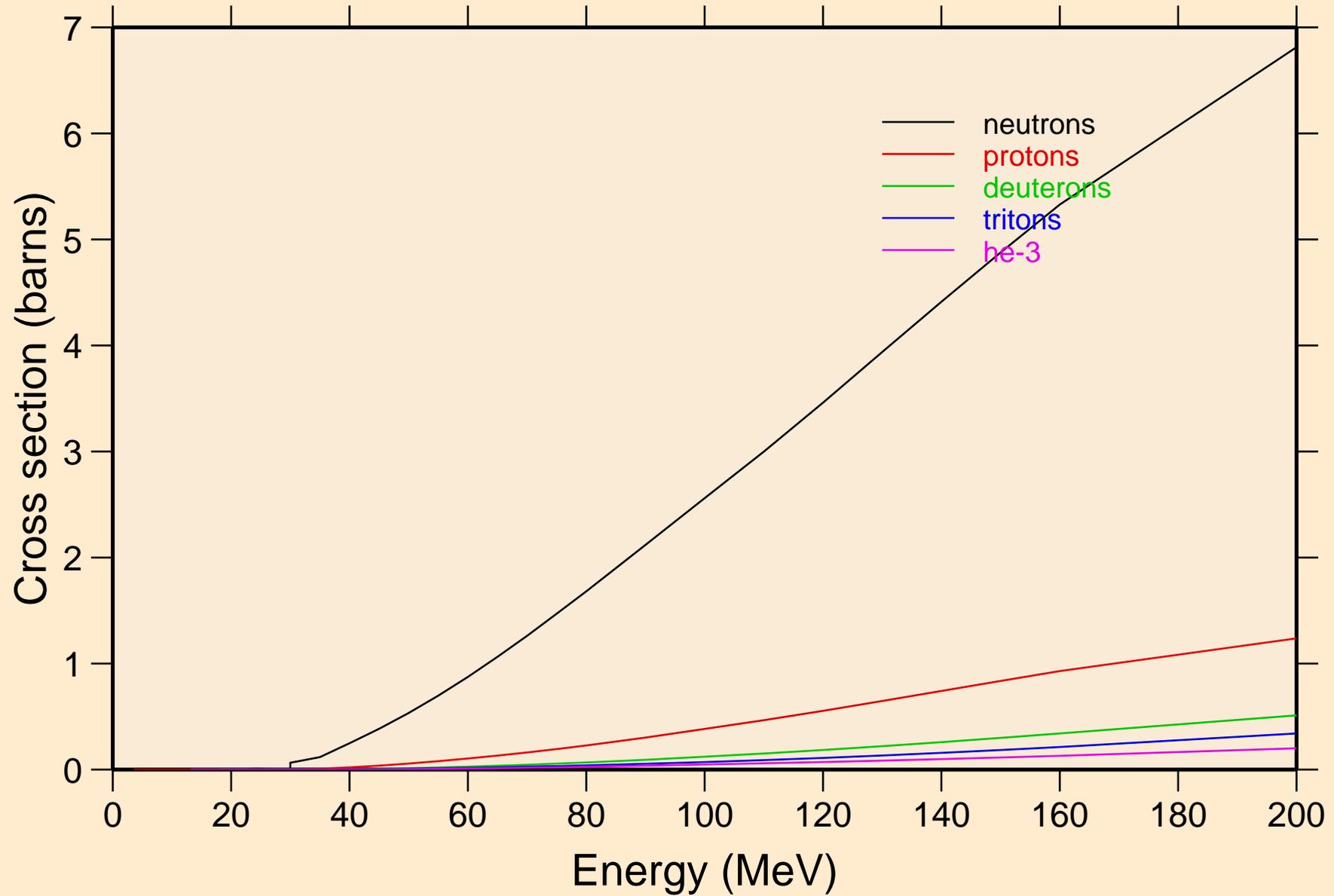


RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

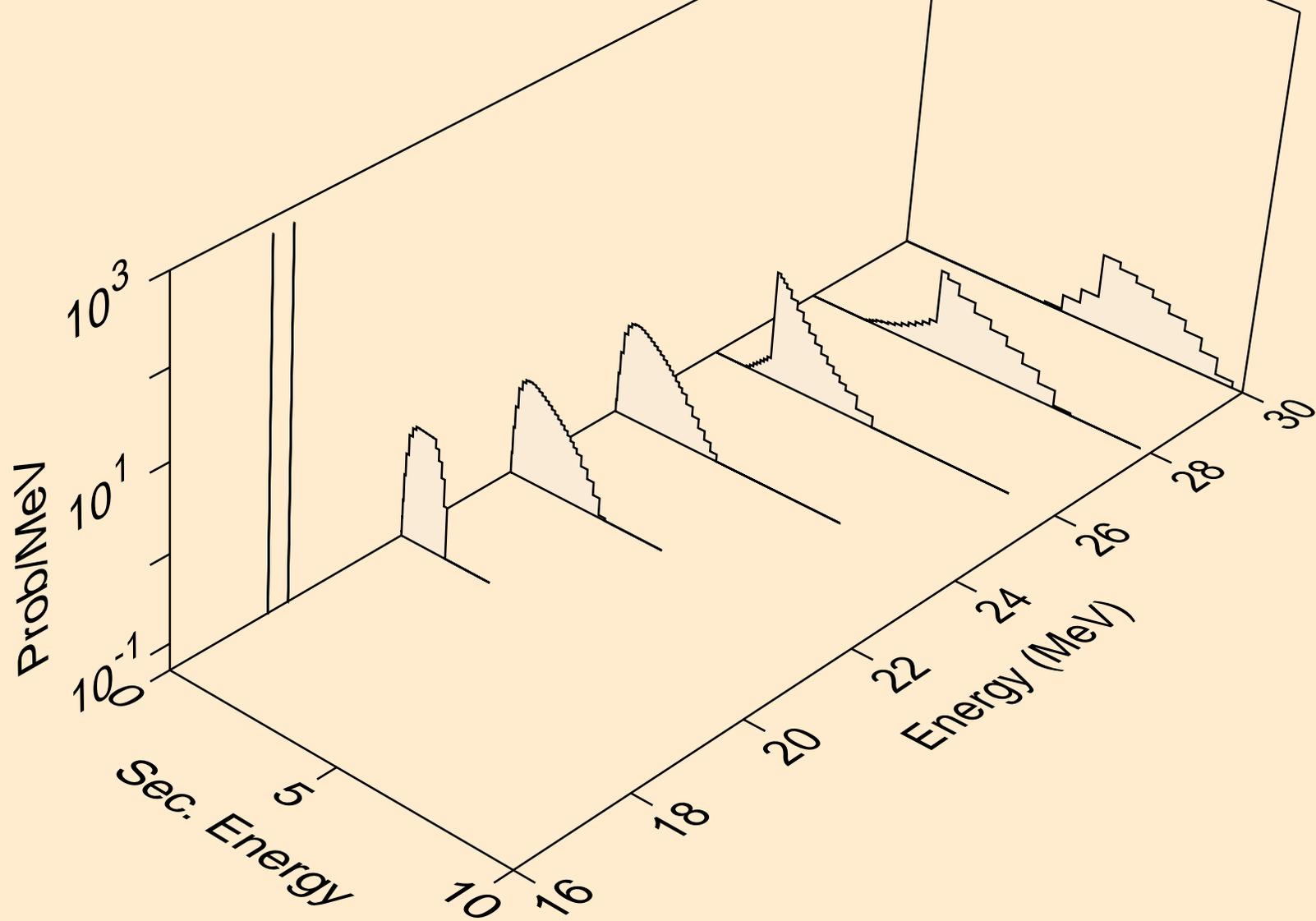


RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

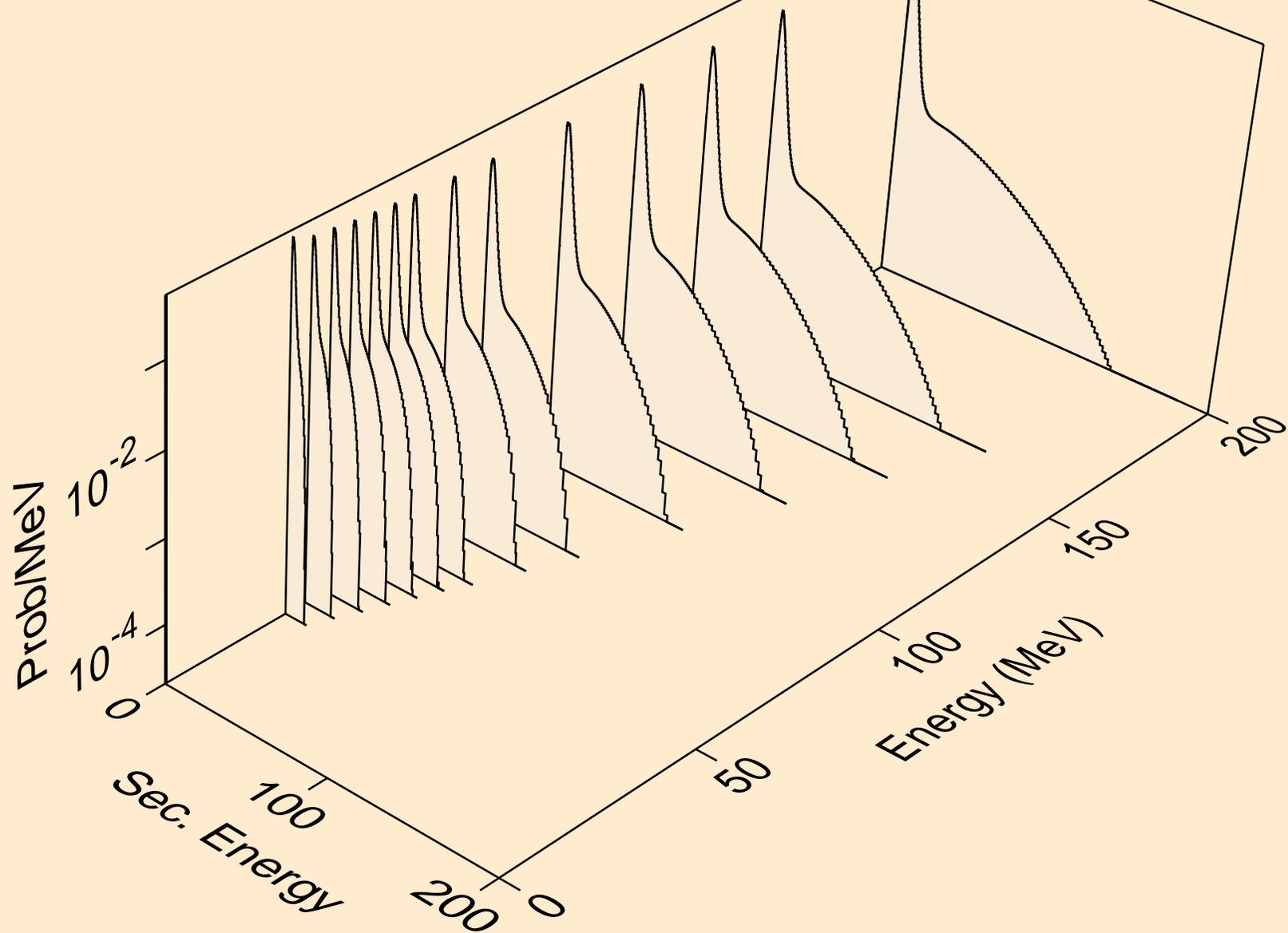
Particle production cross sections



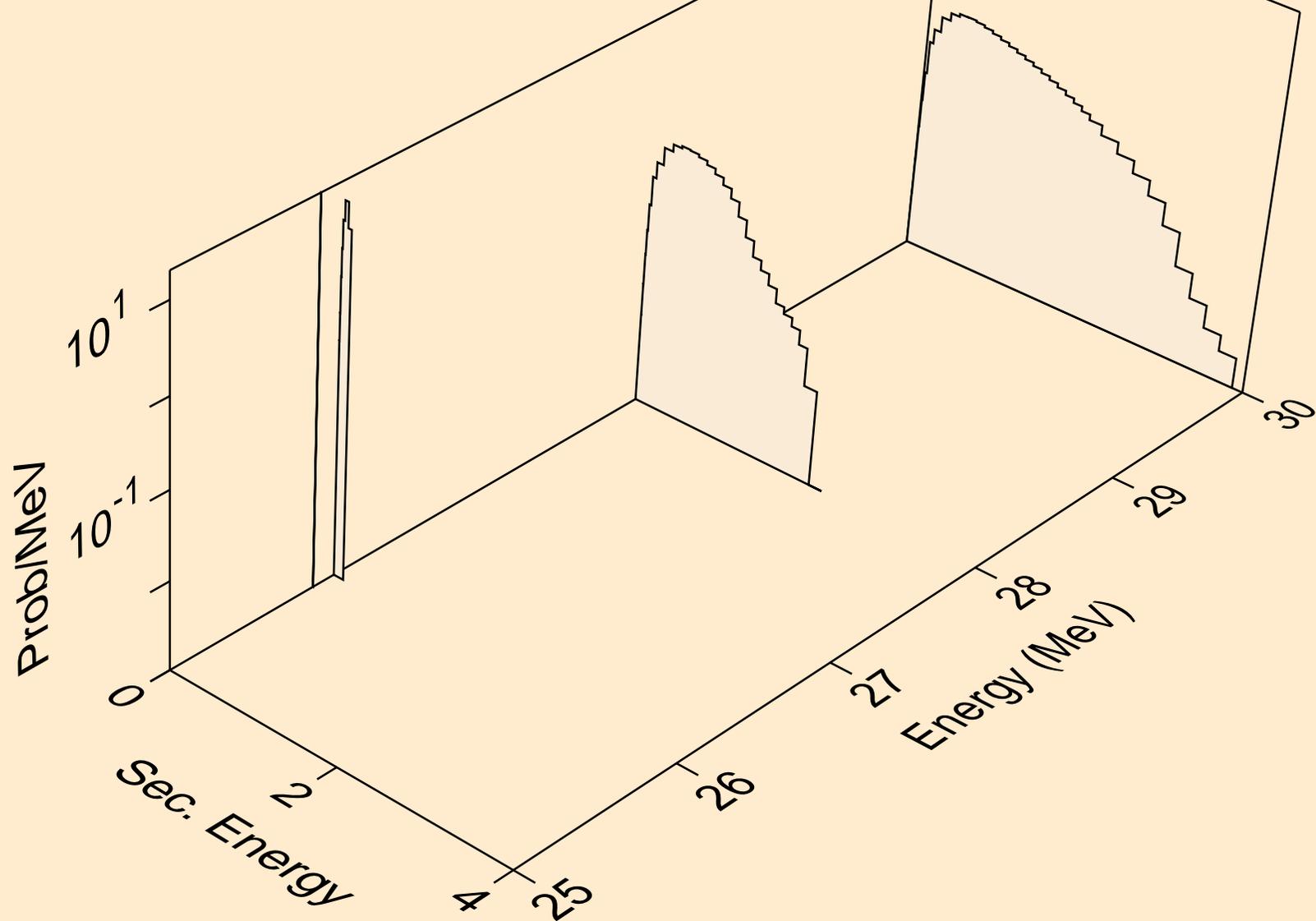
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



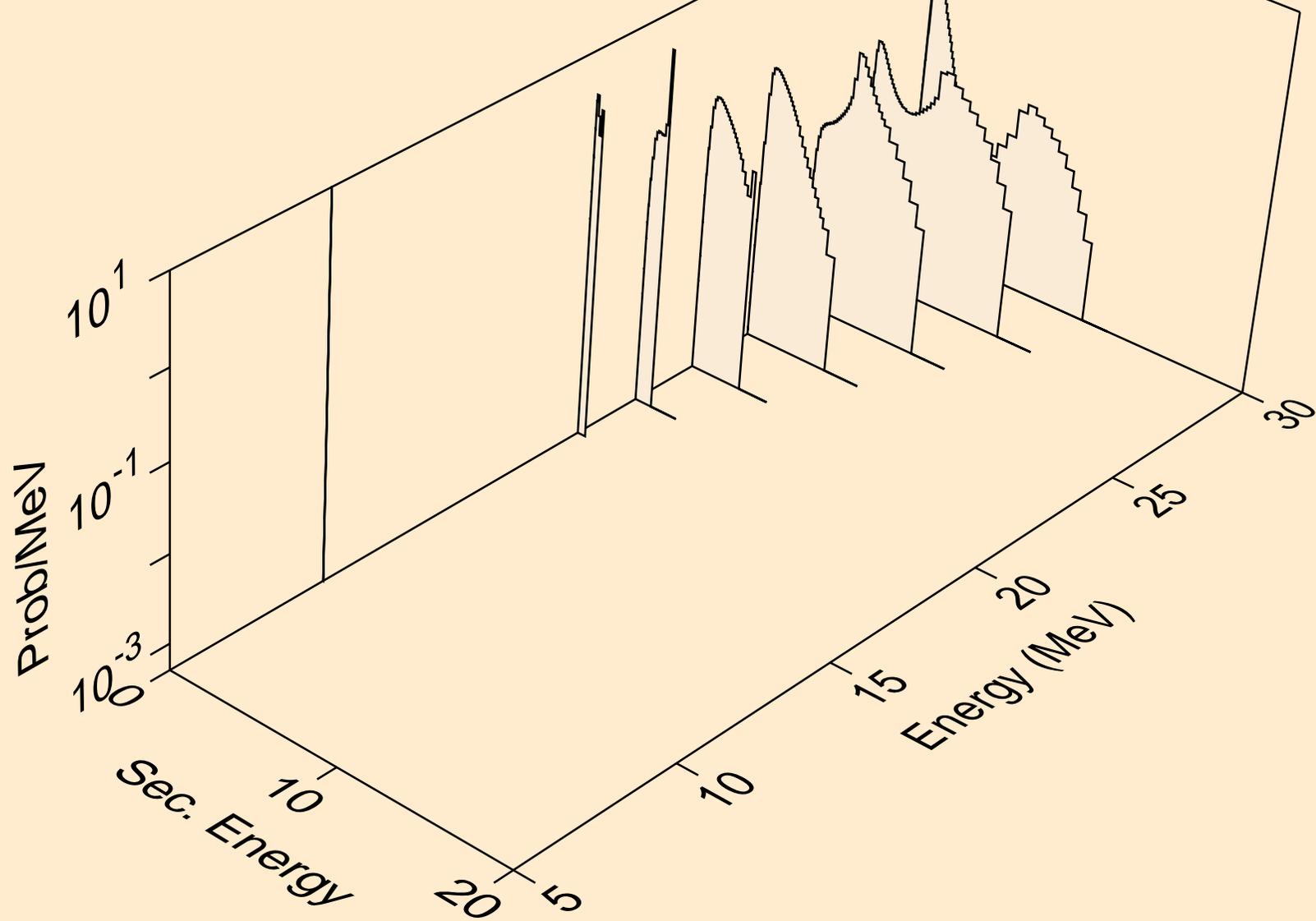
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



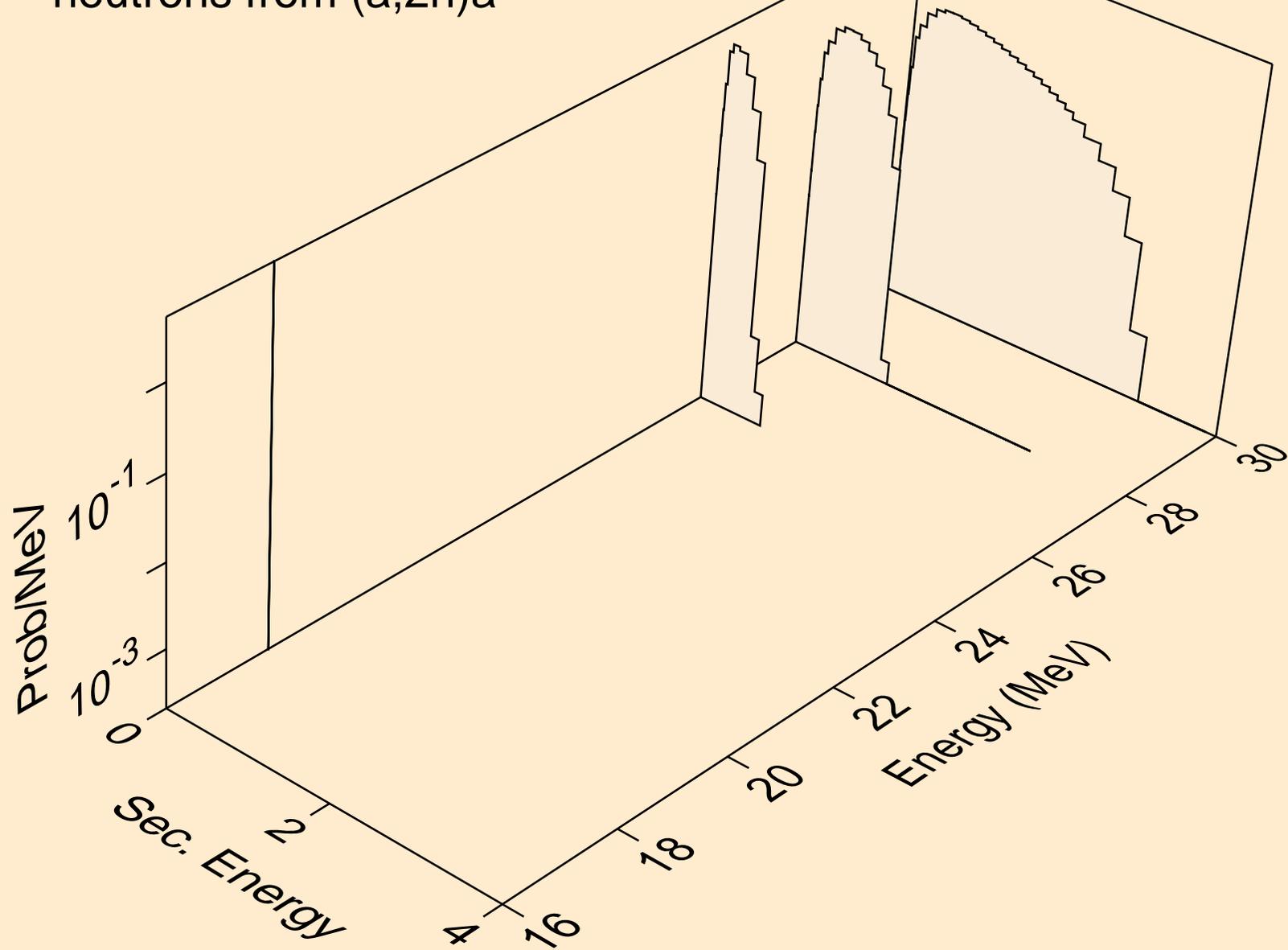
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



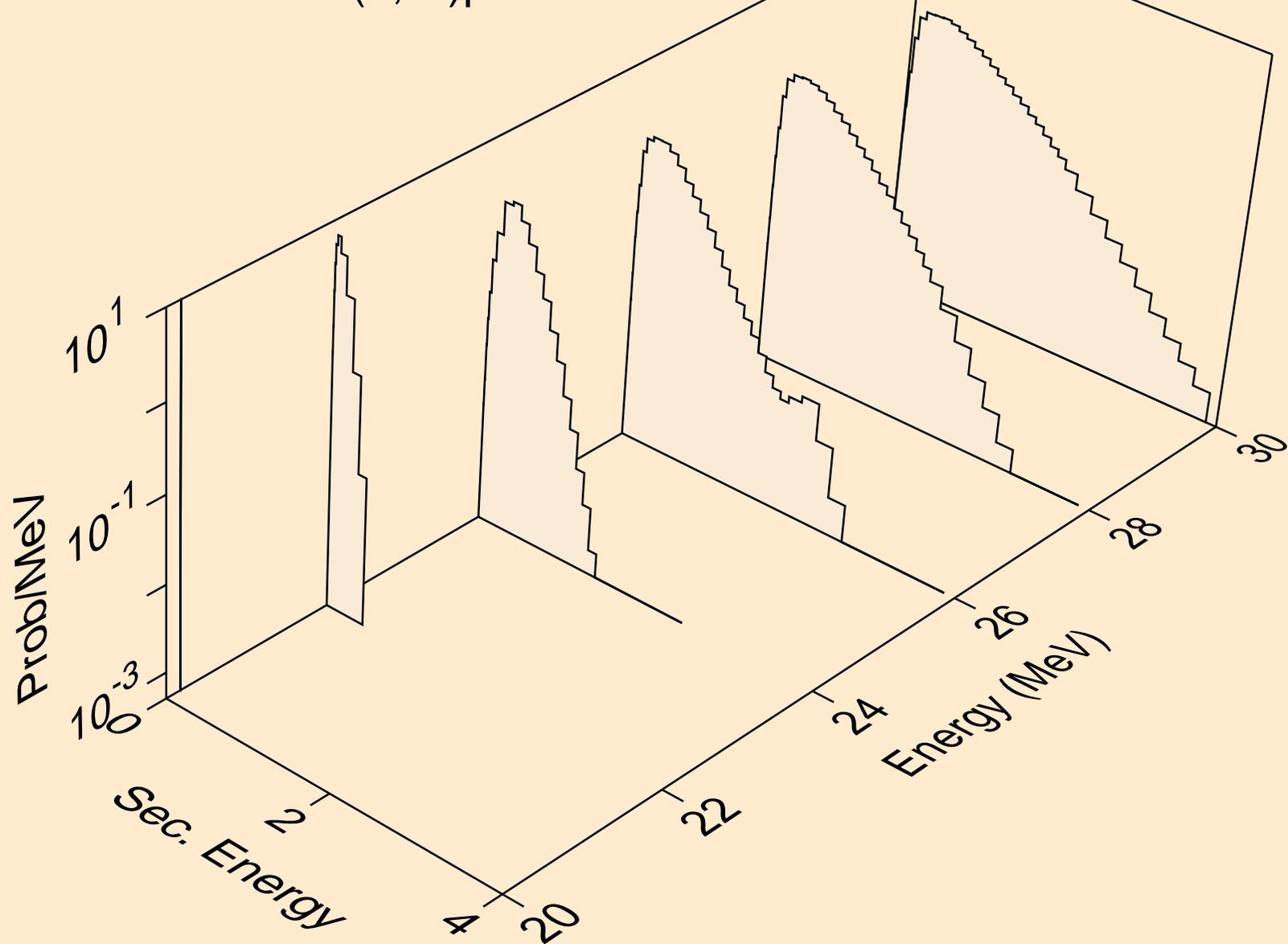
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



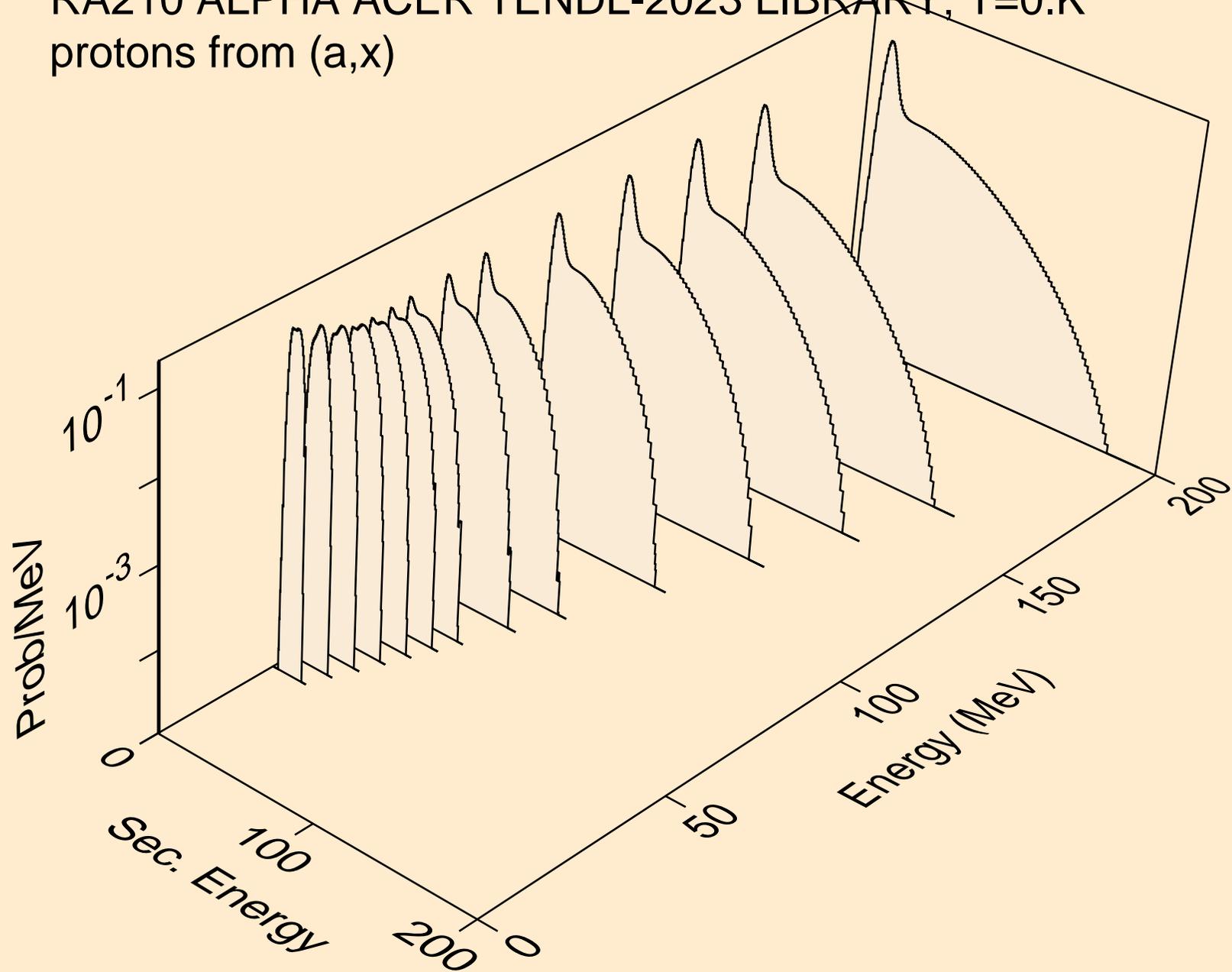
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



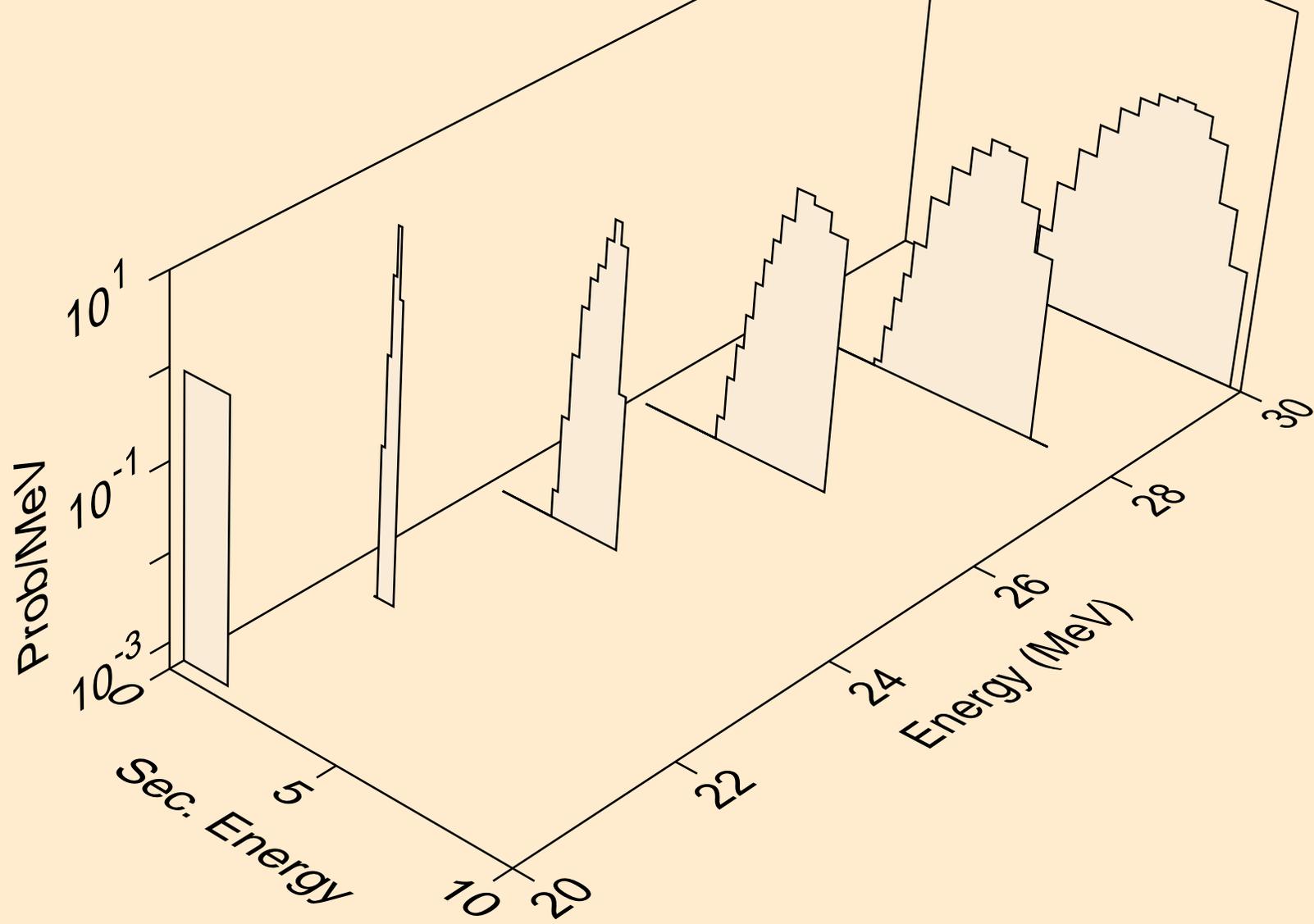
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



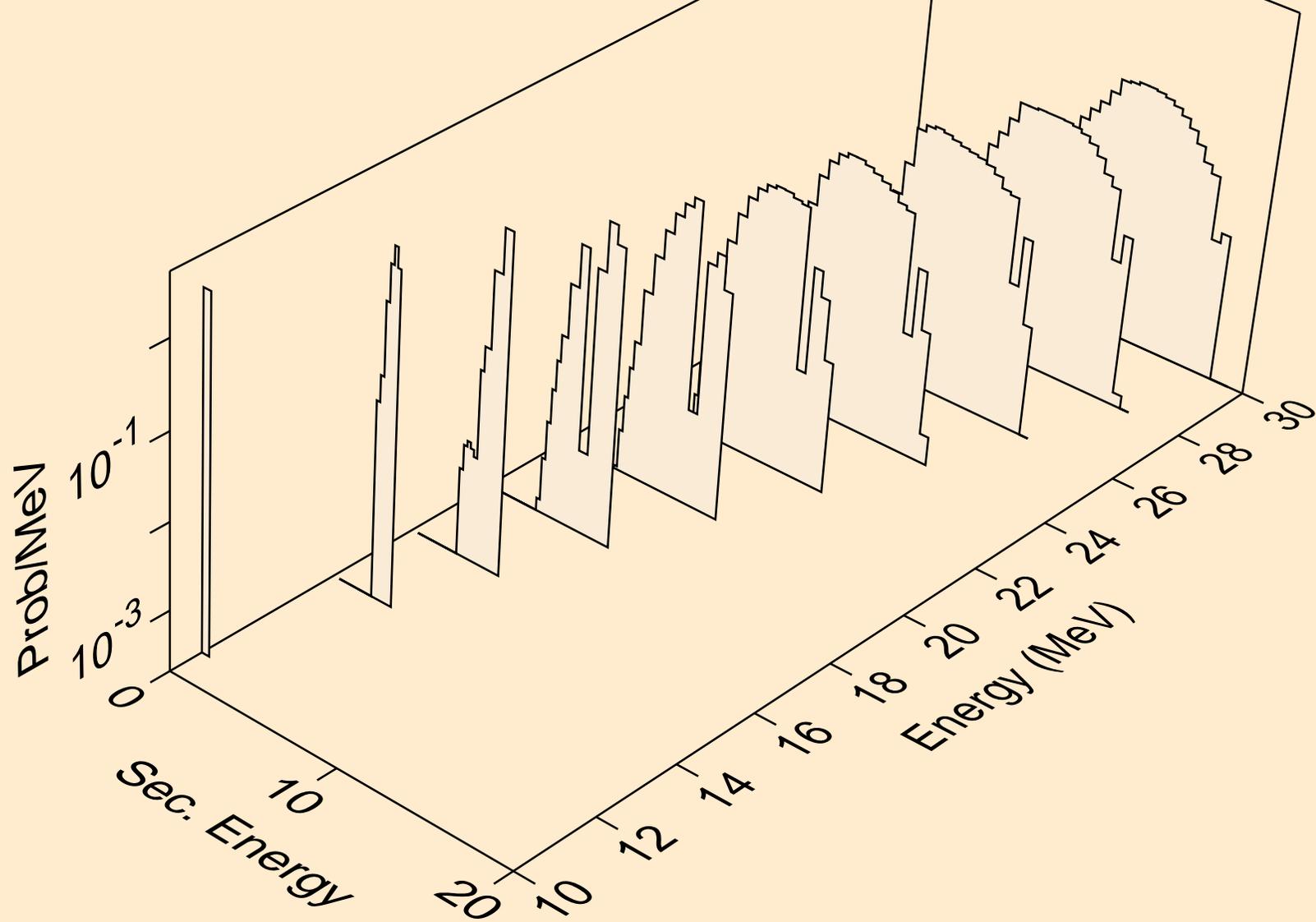
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



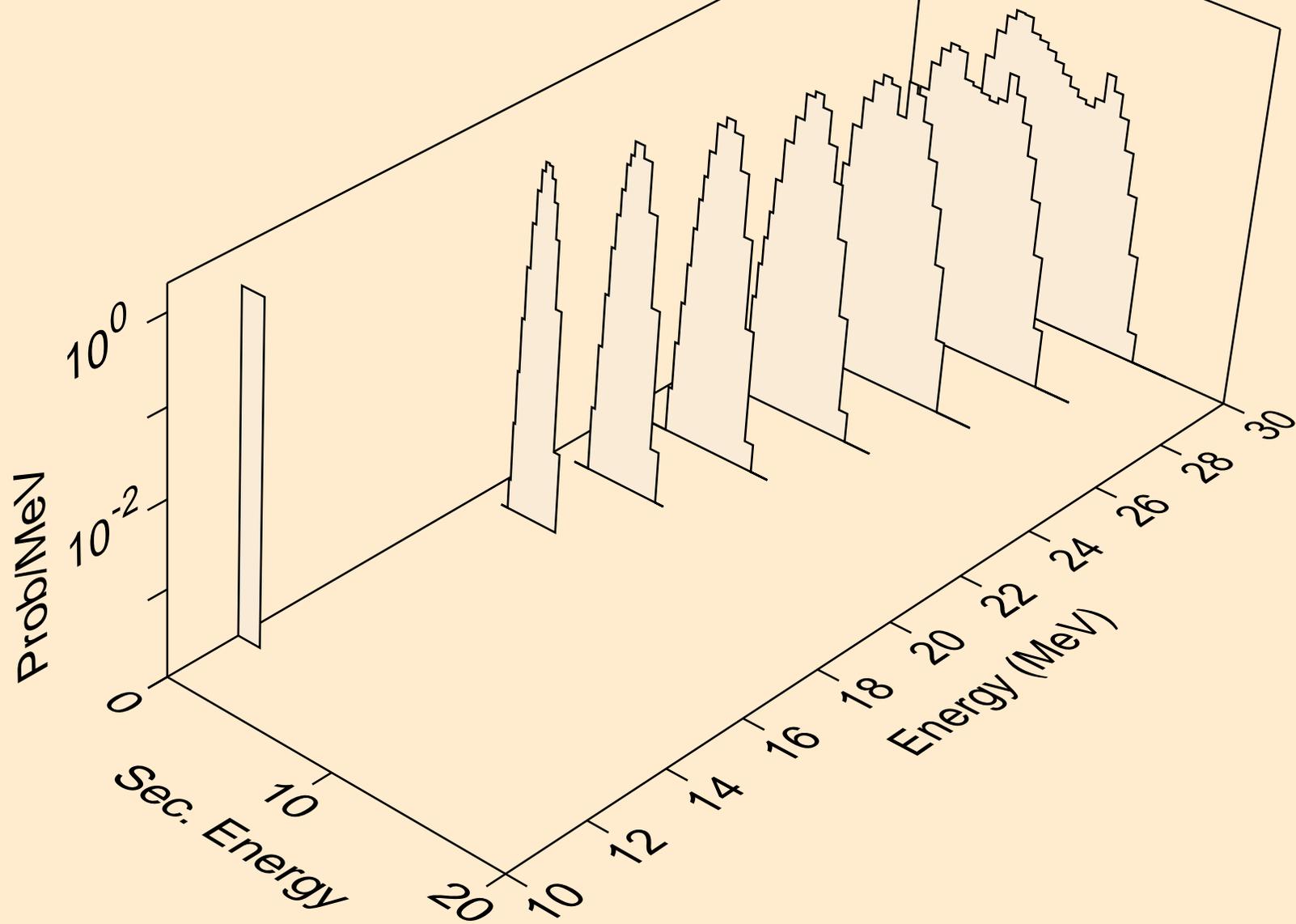
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



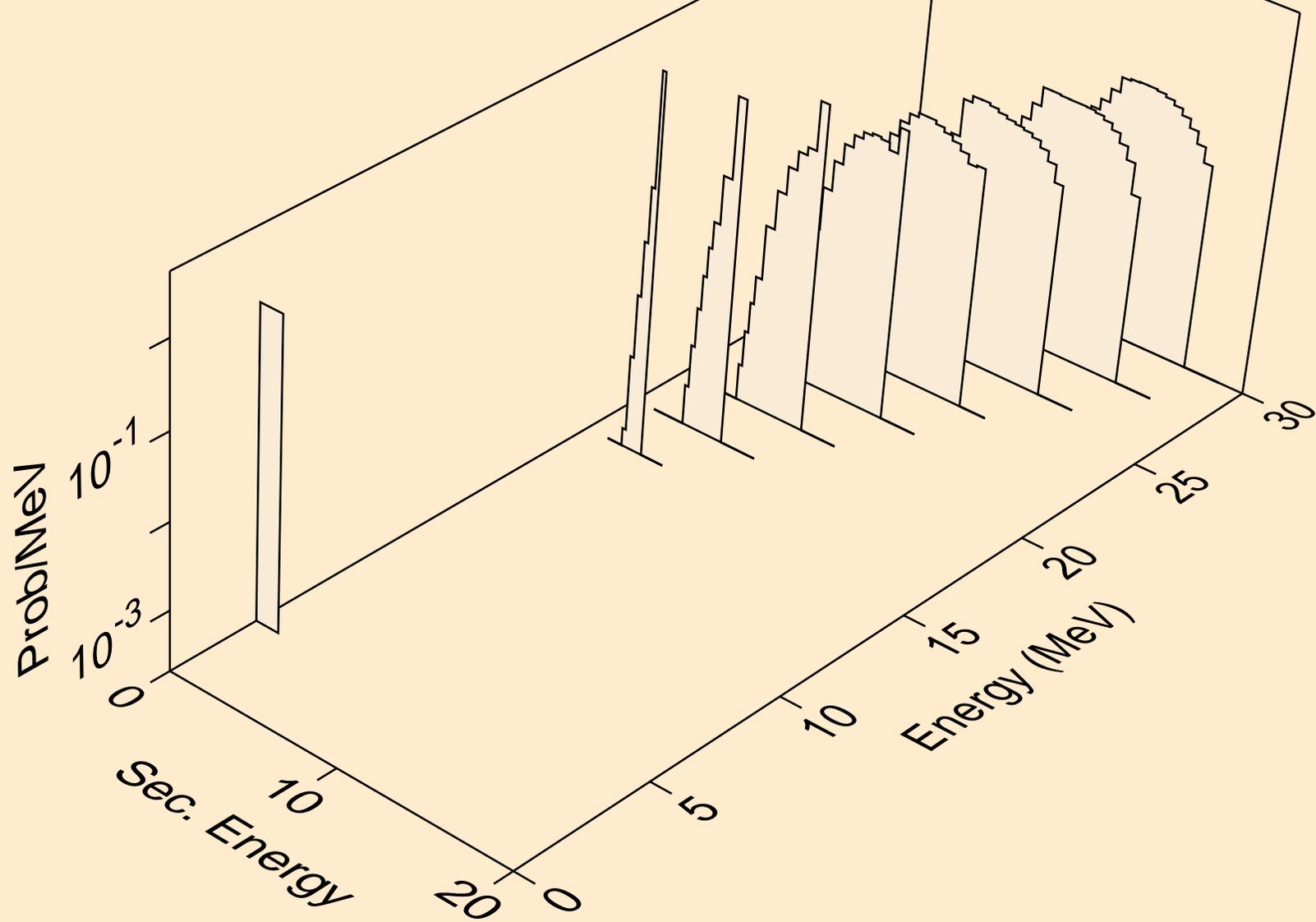
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



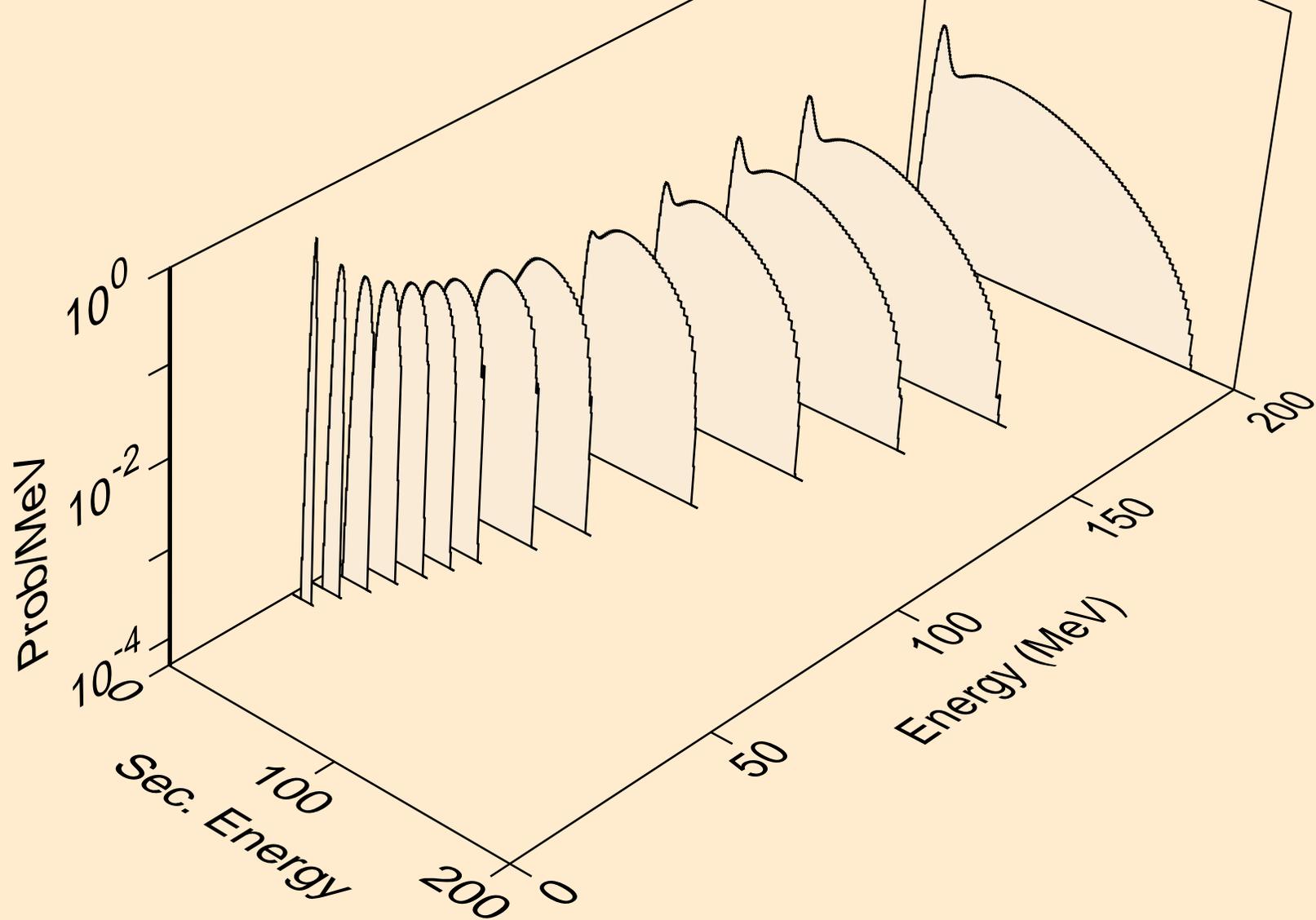
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2p)



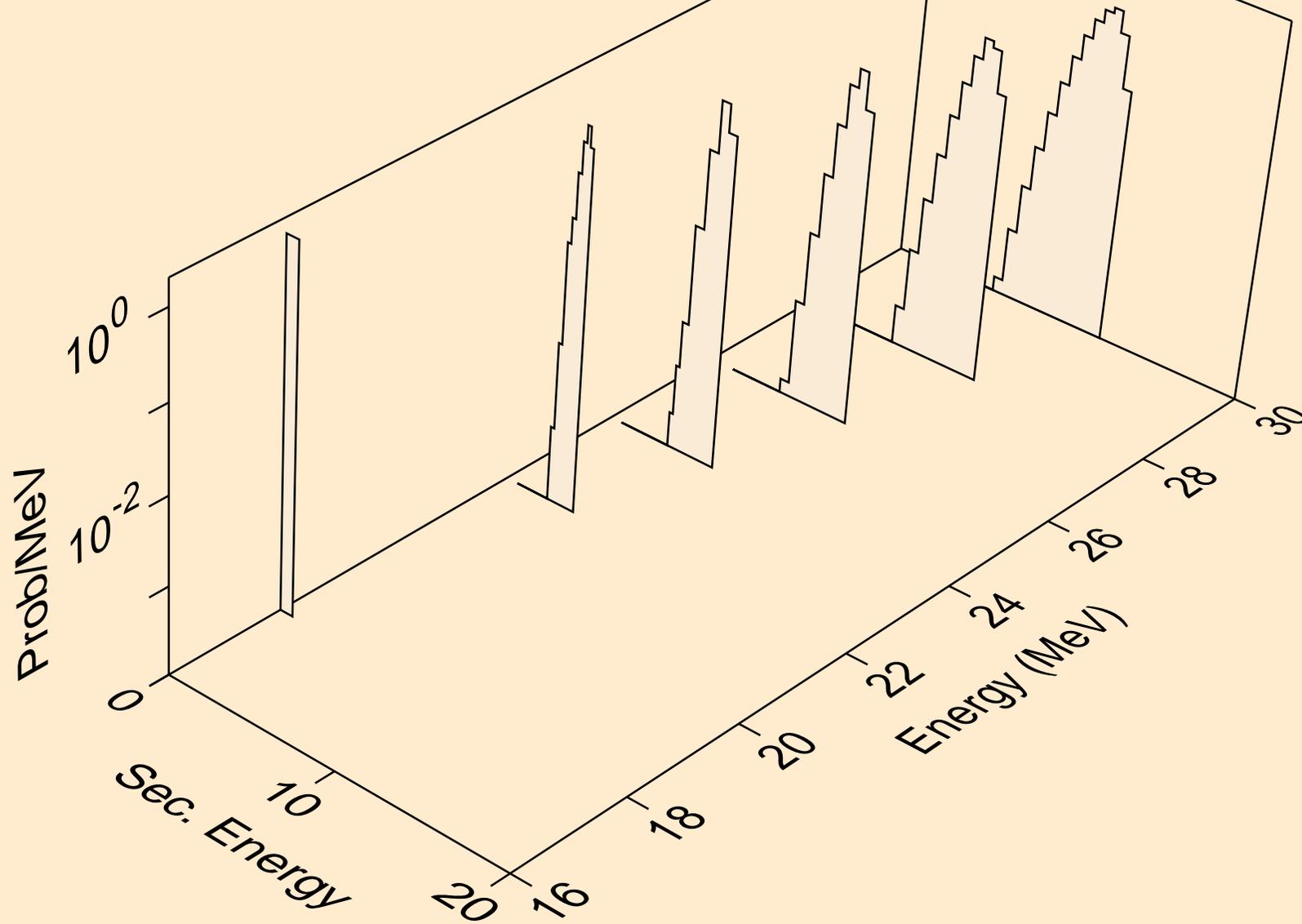
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



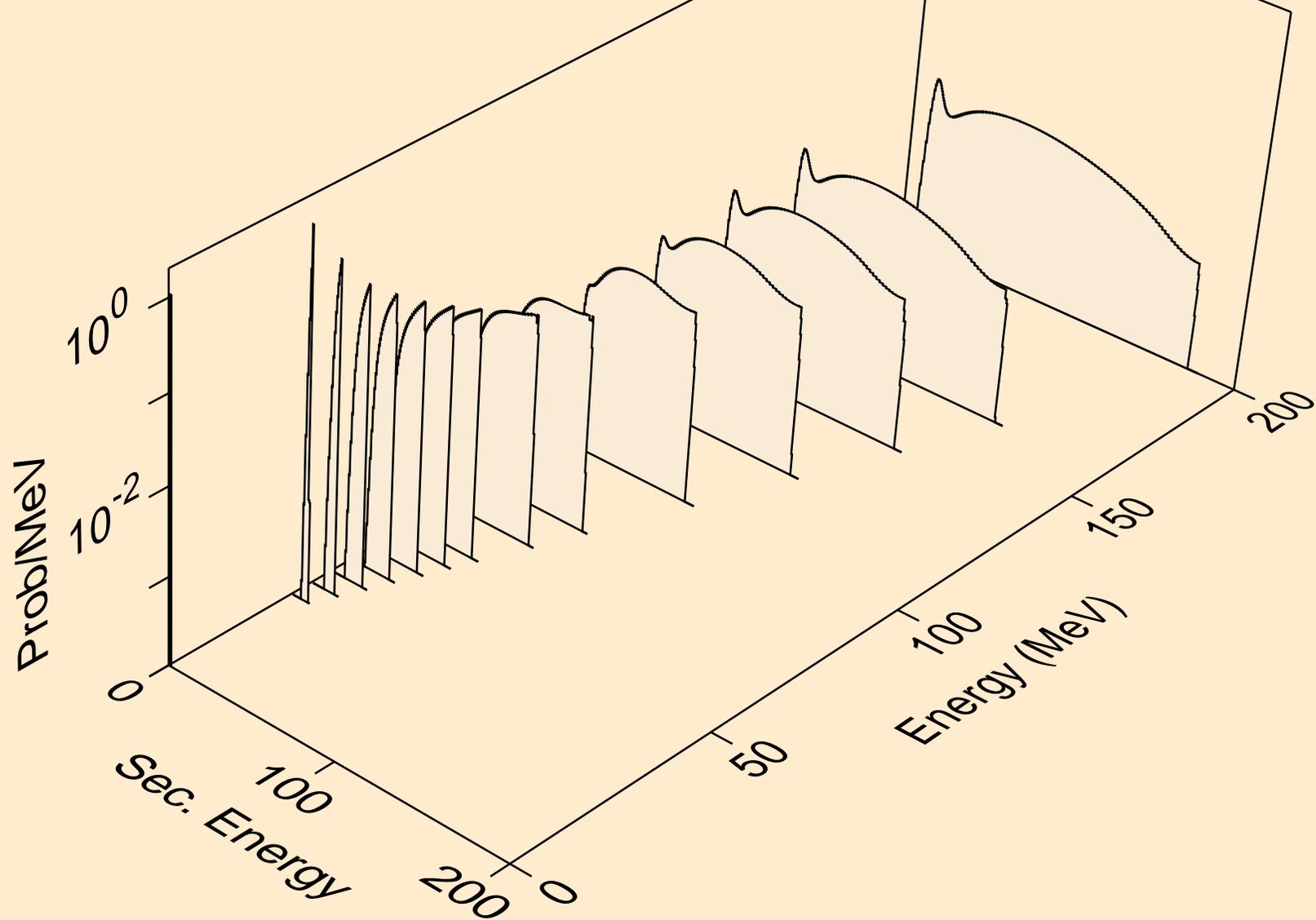
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



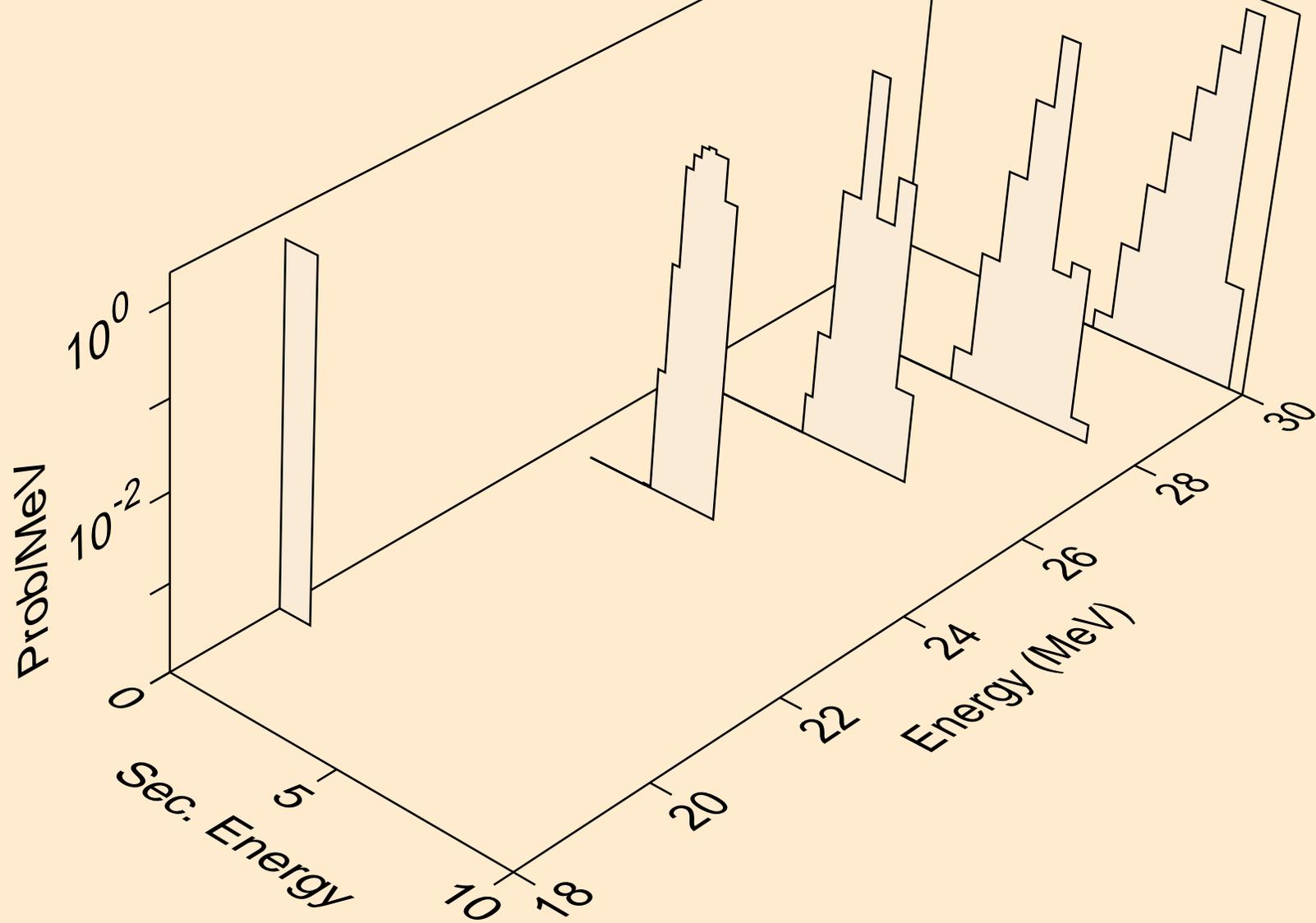
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



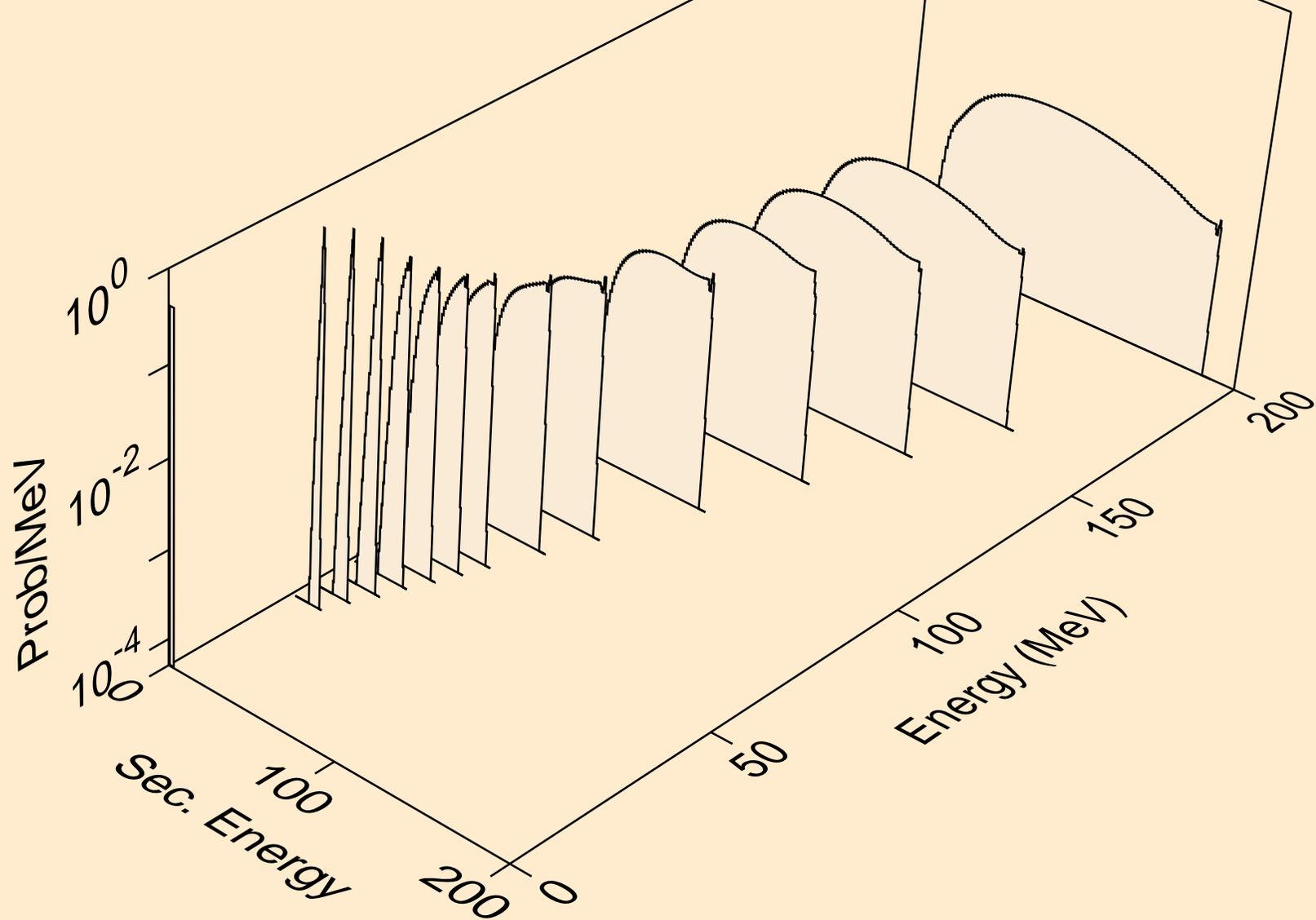
RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



RA210 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

