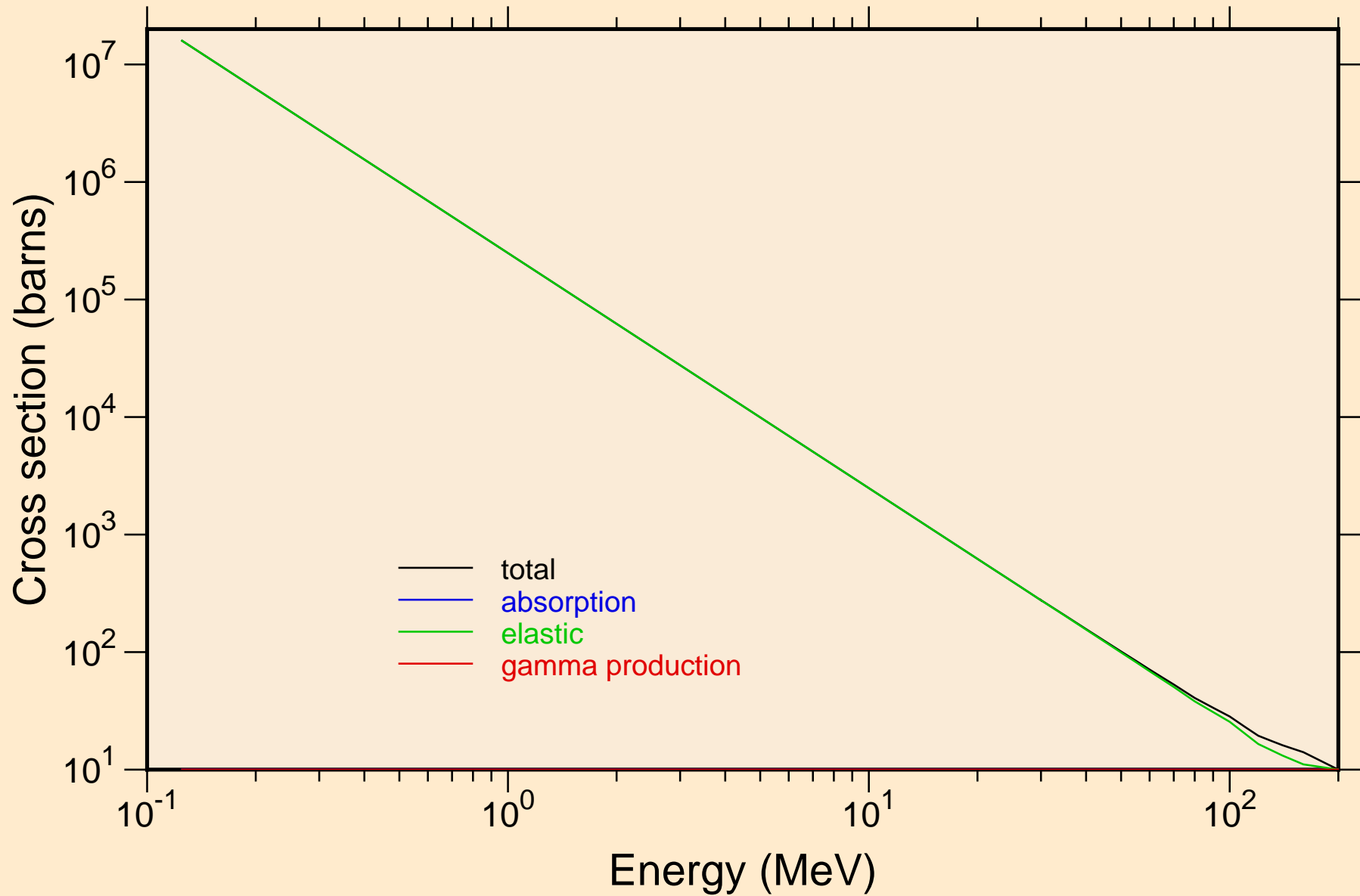
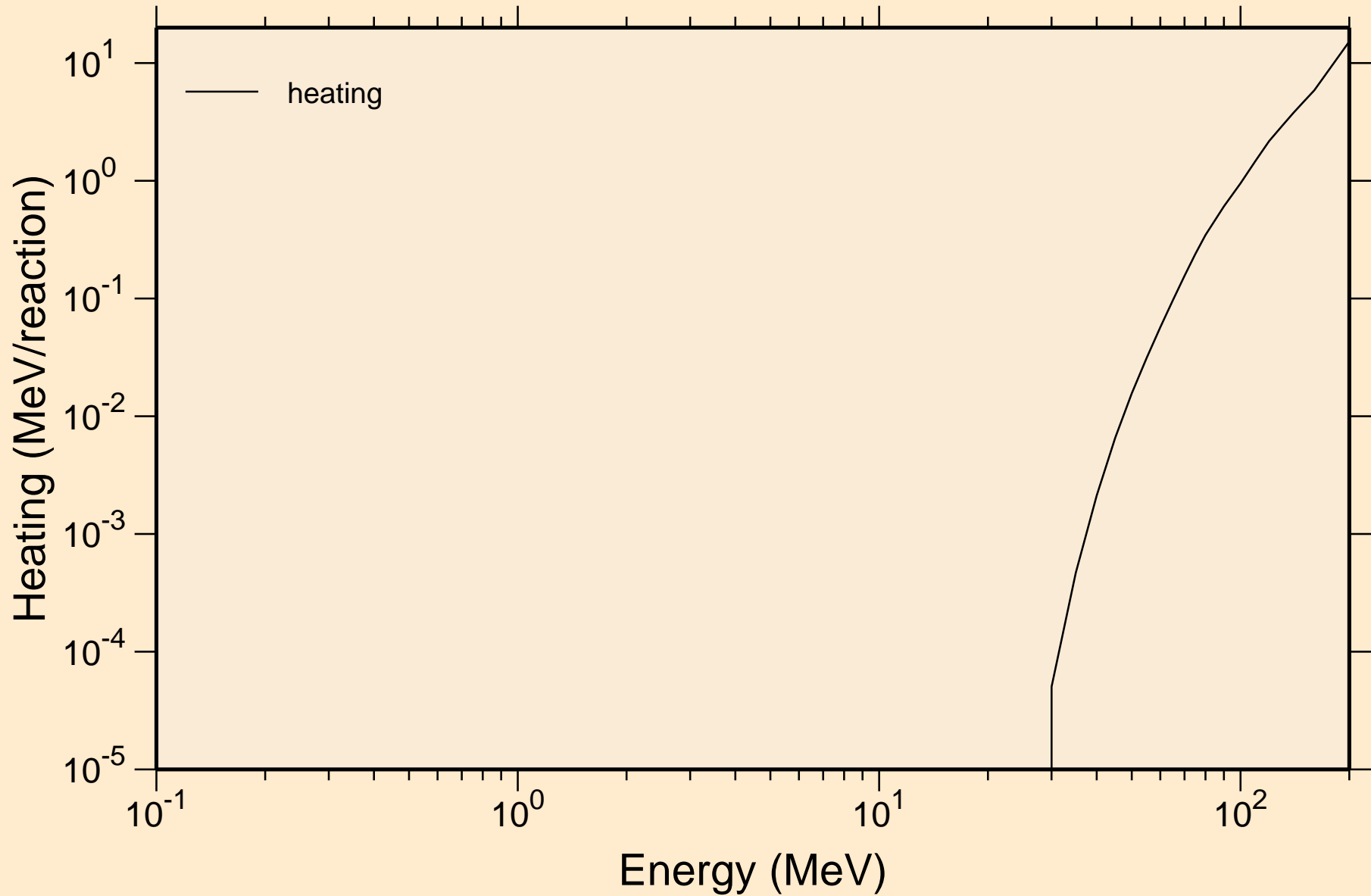


ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



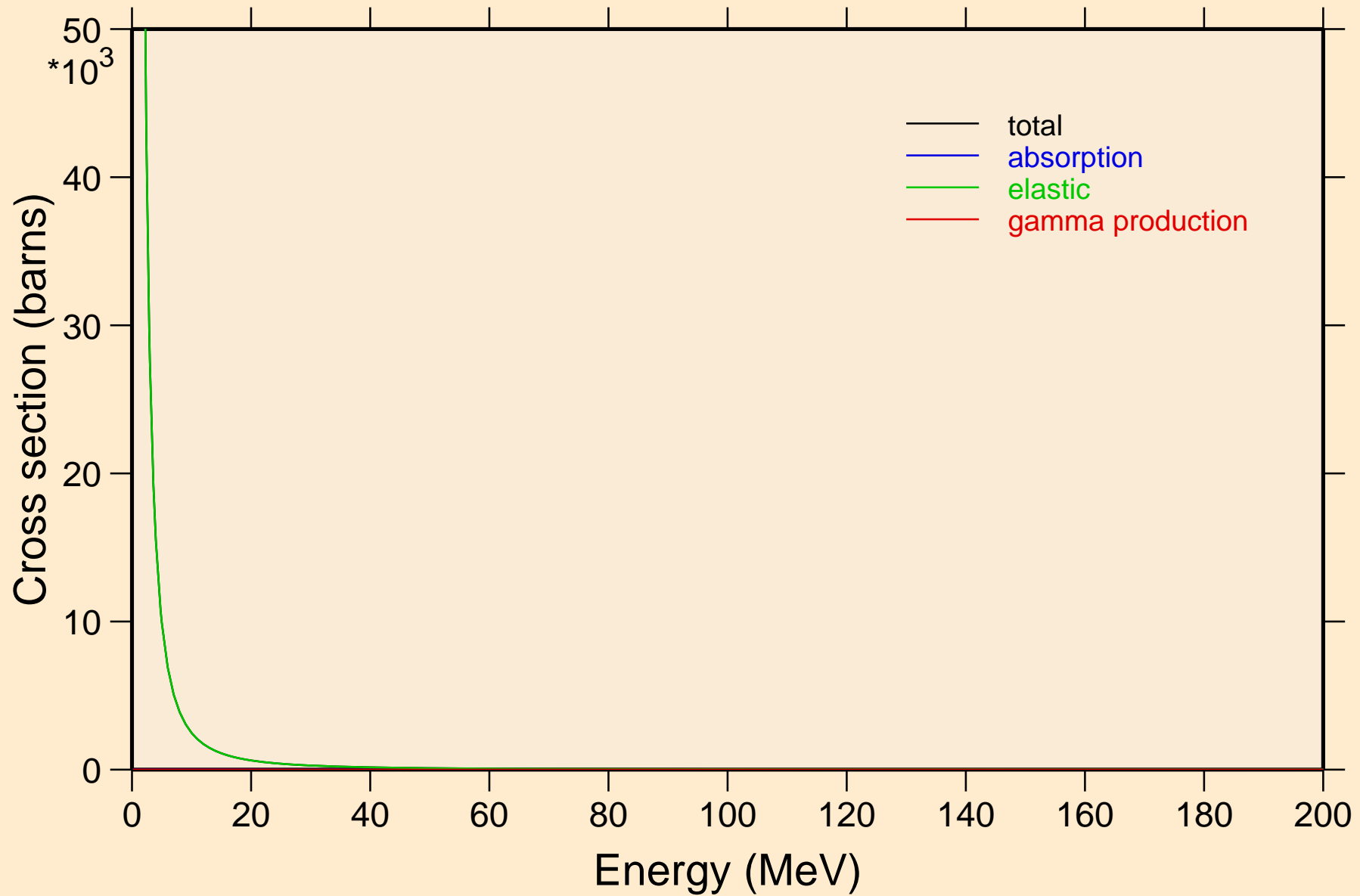
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



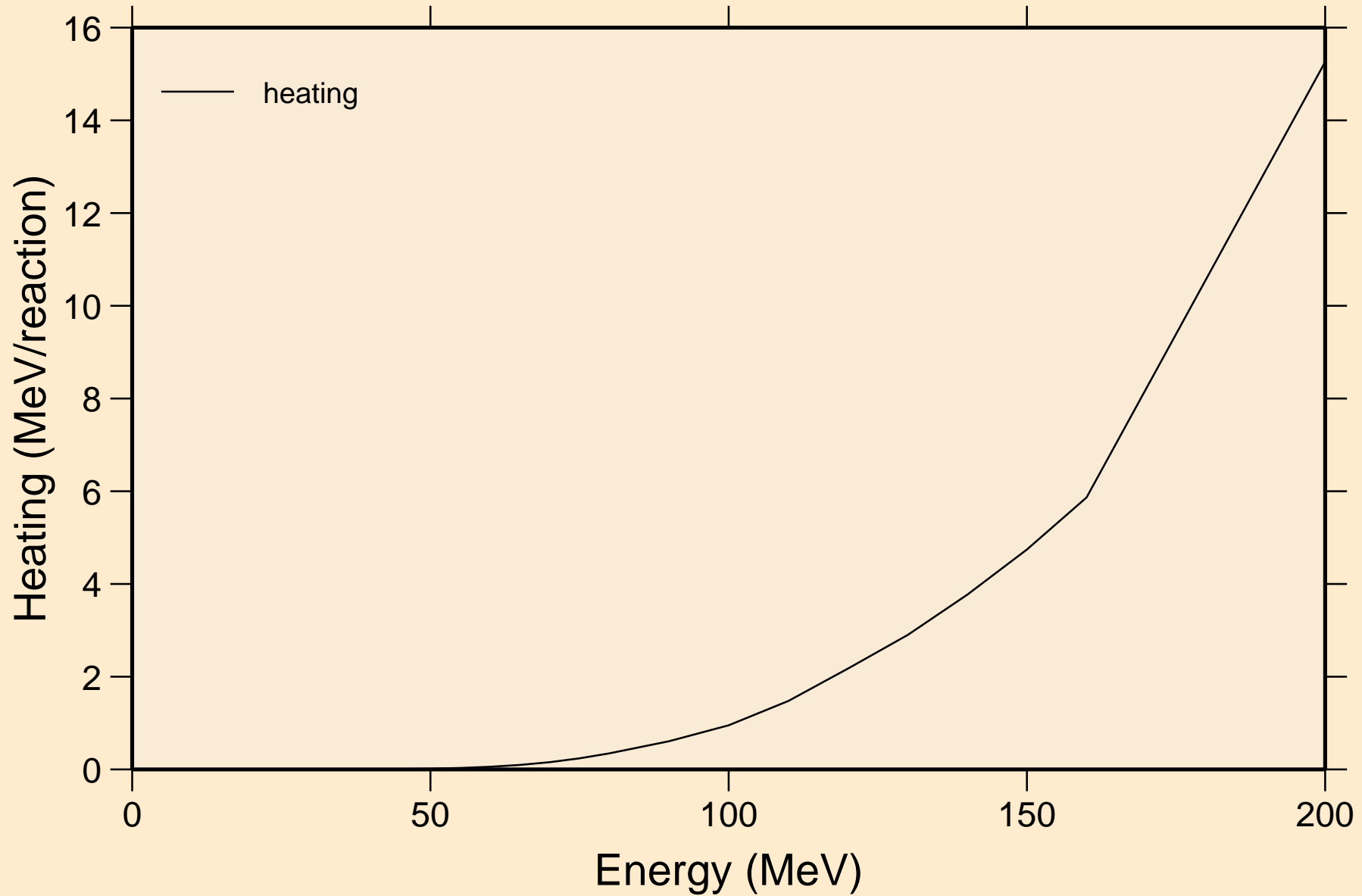
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

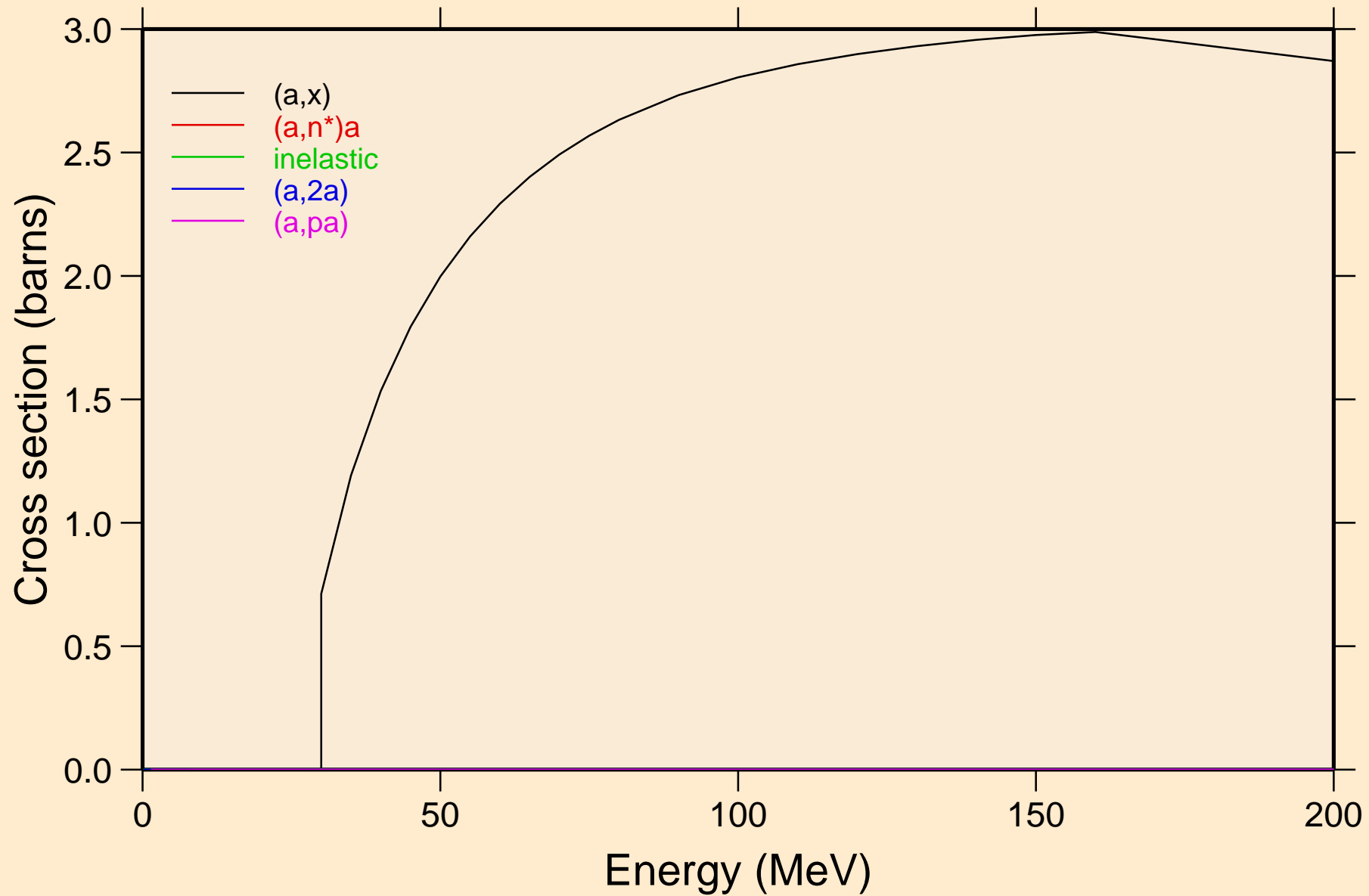


ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

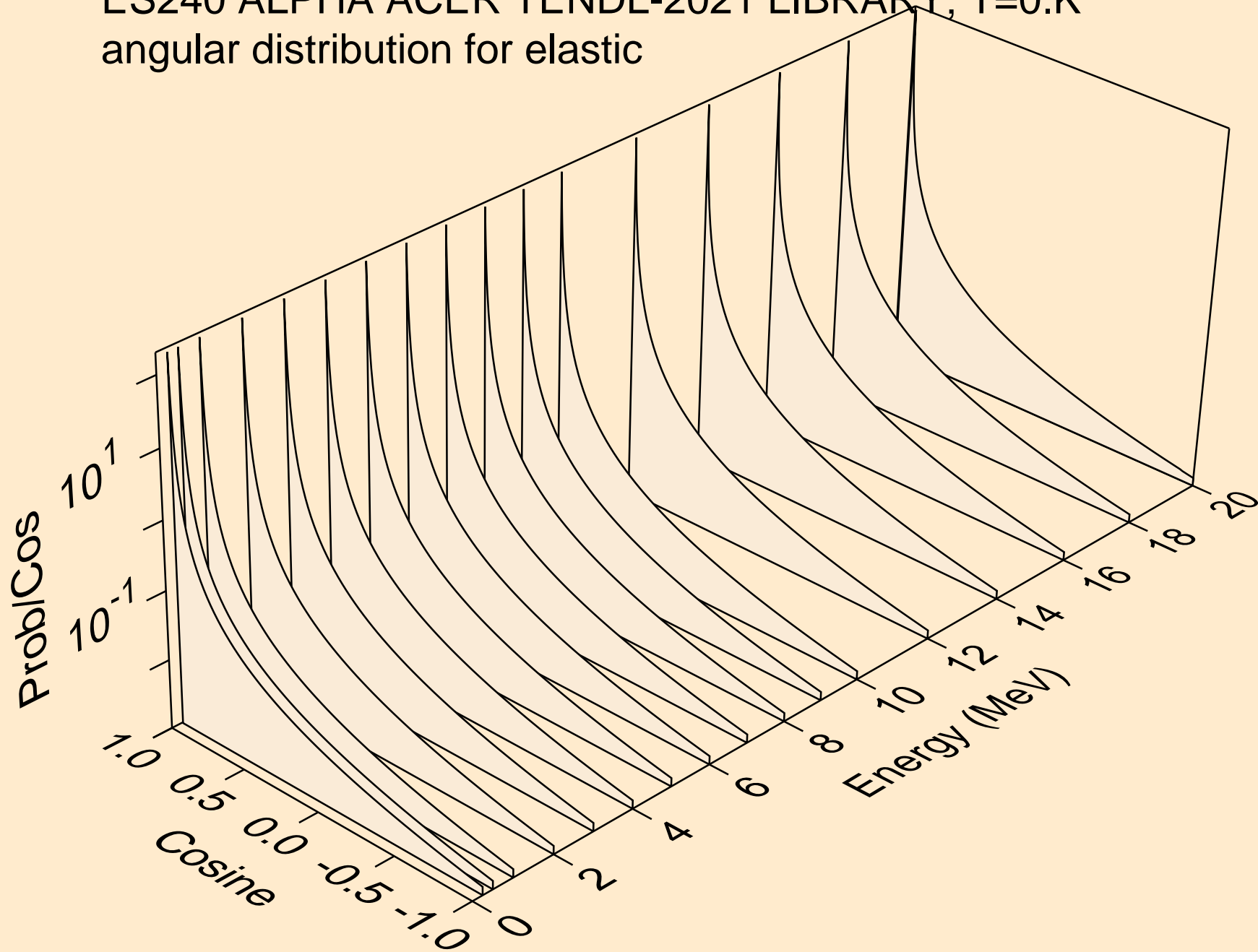
Heating



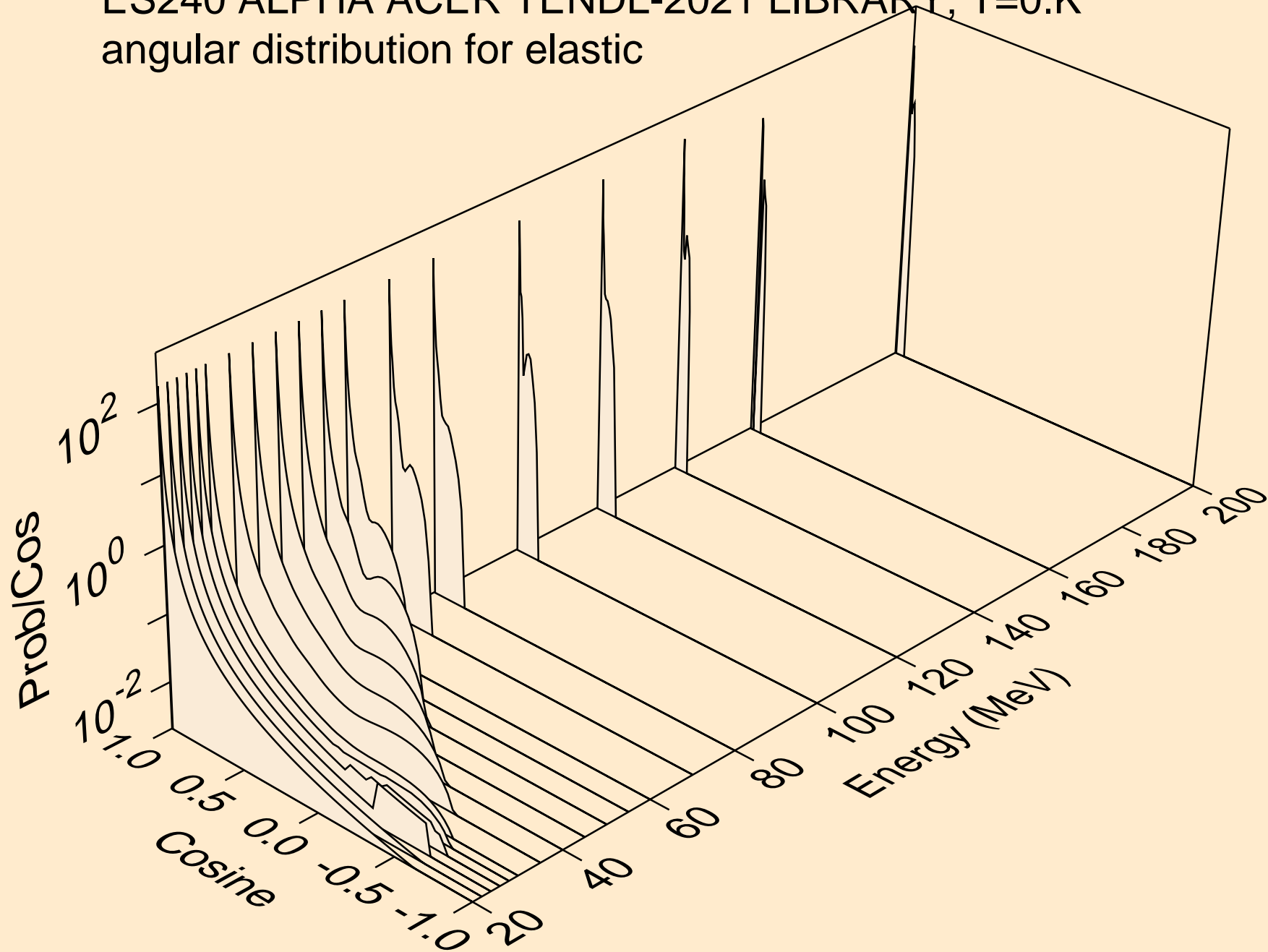
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

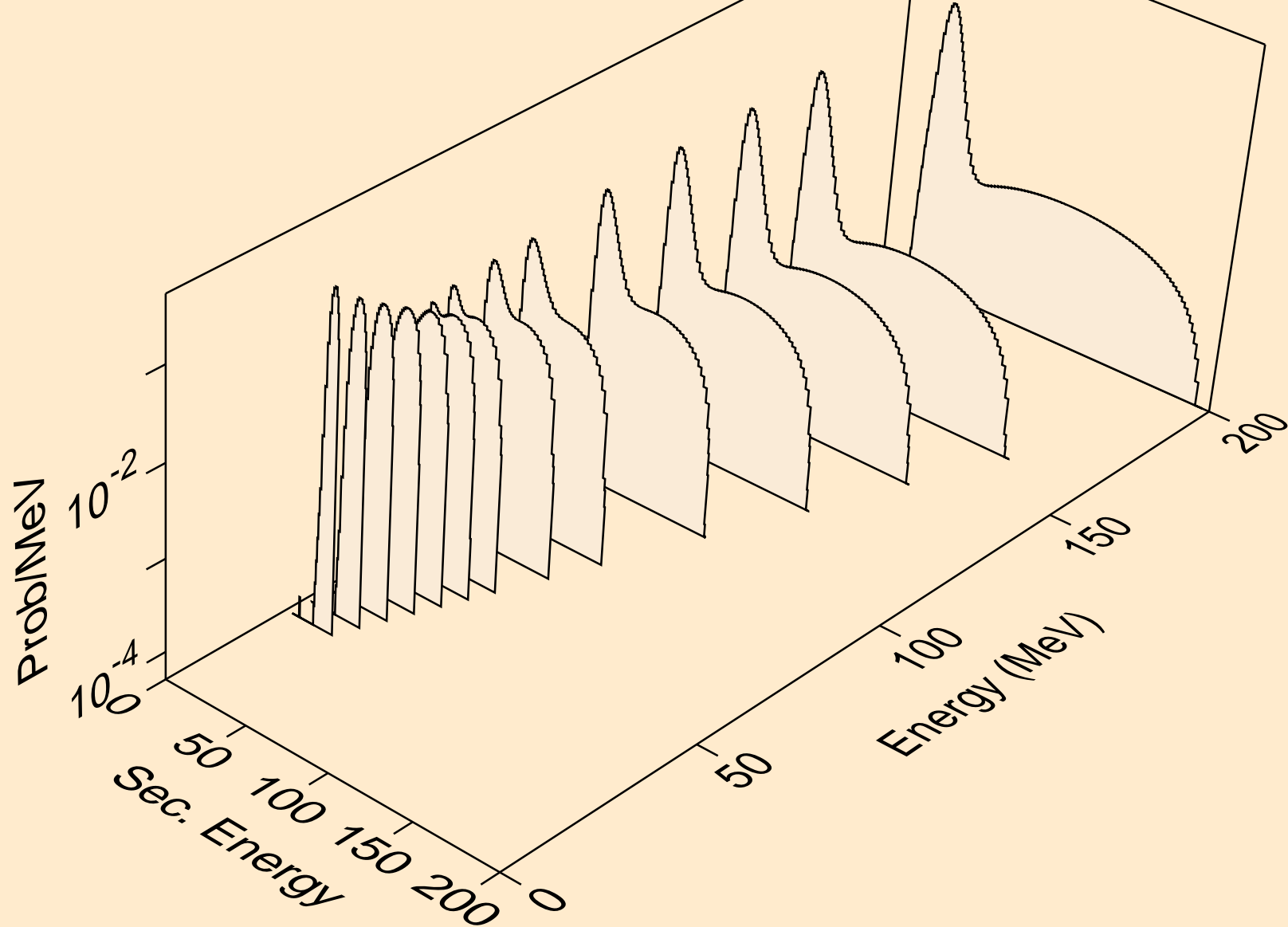


ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



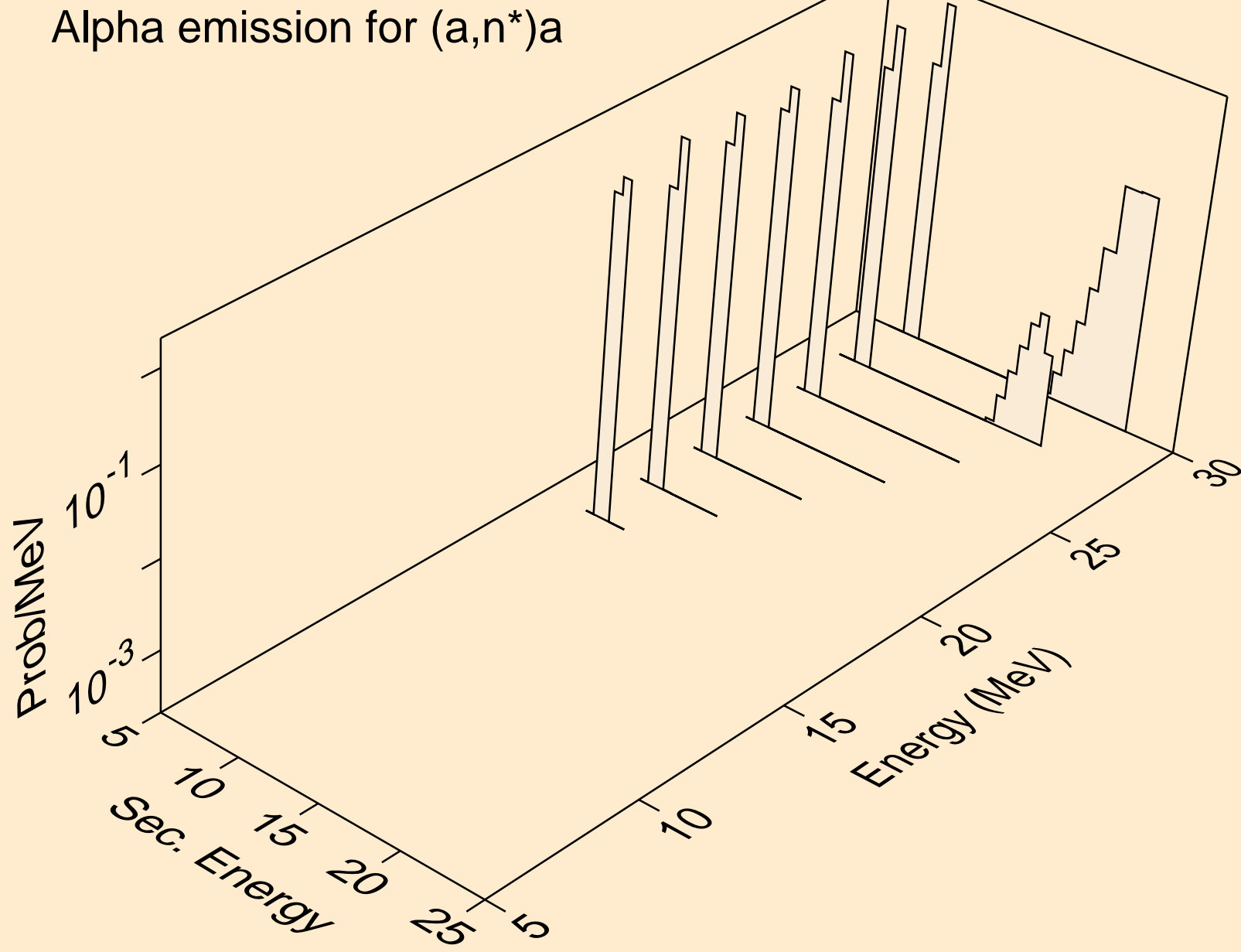
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,x)

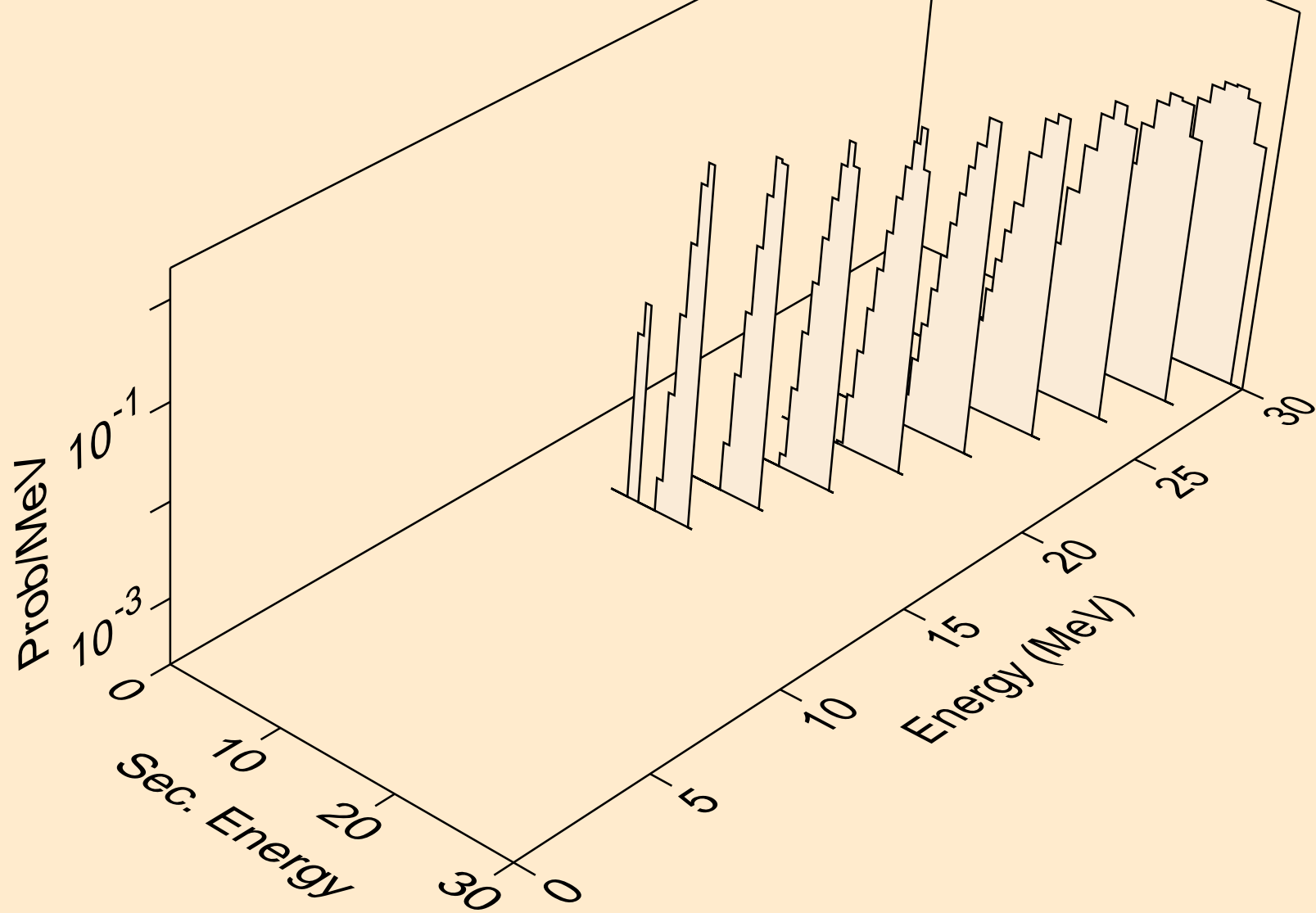


ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,n*)a

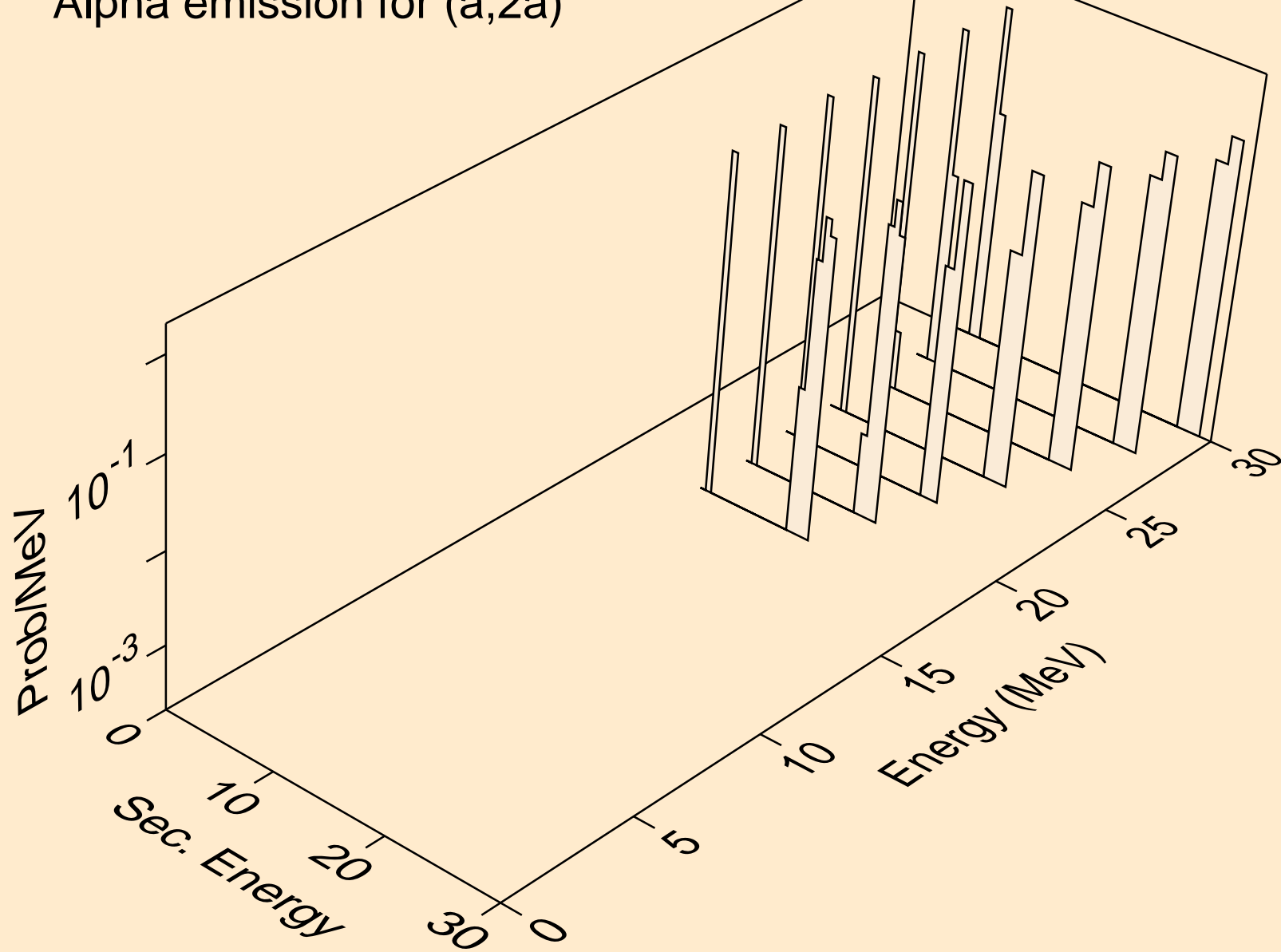


ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



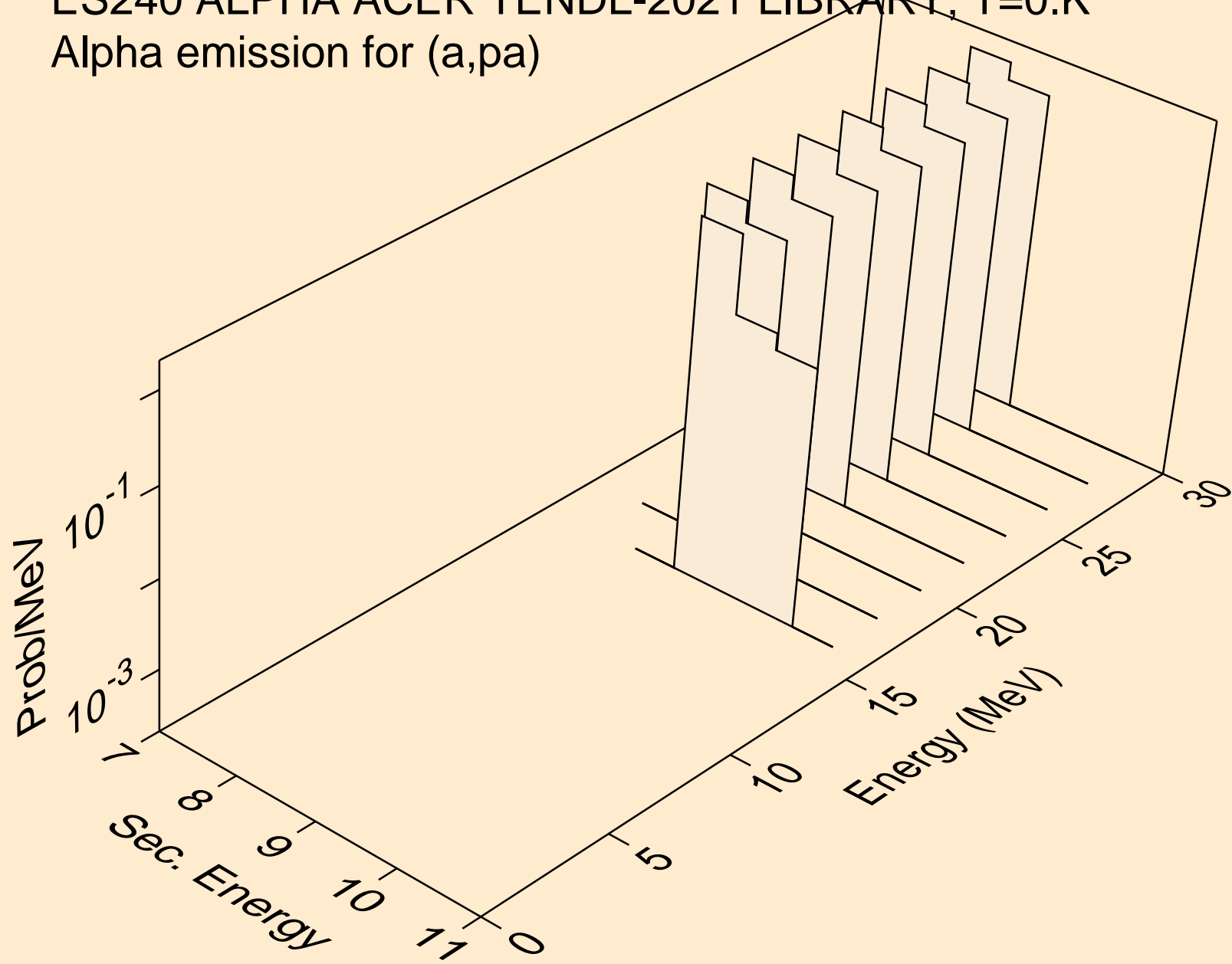
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,2a)

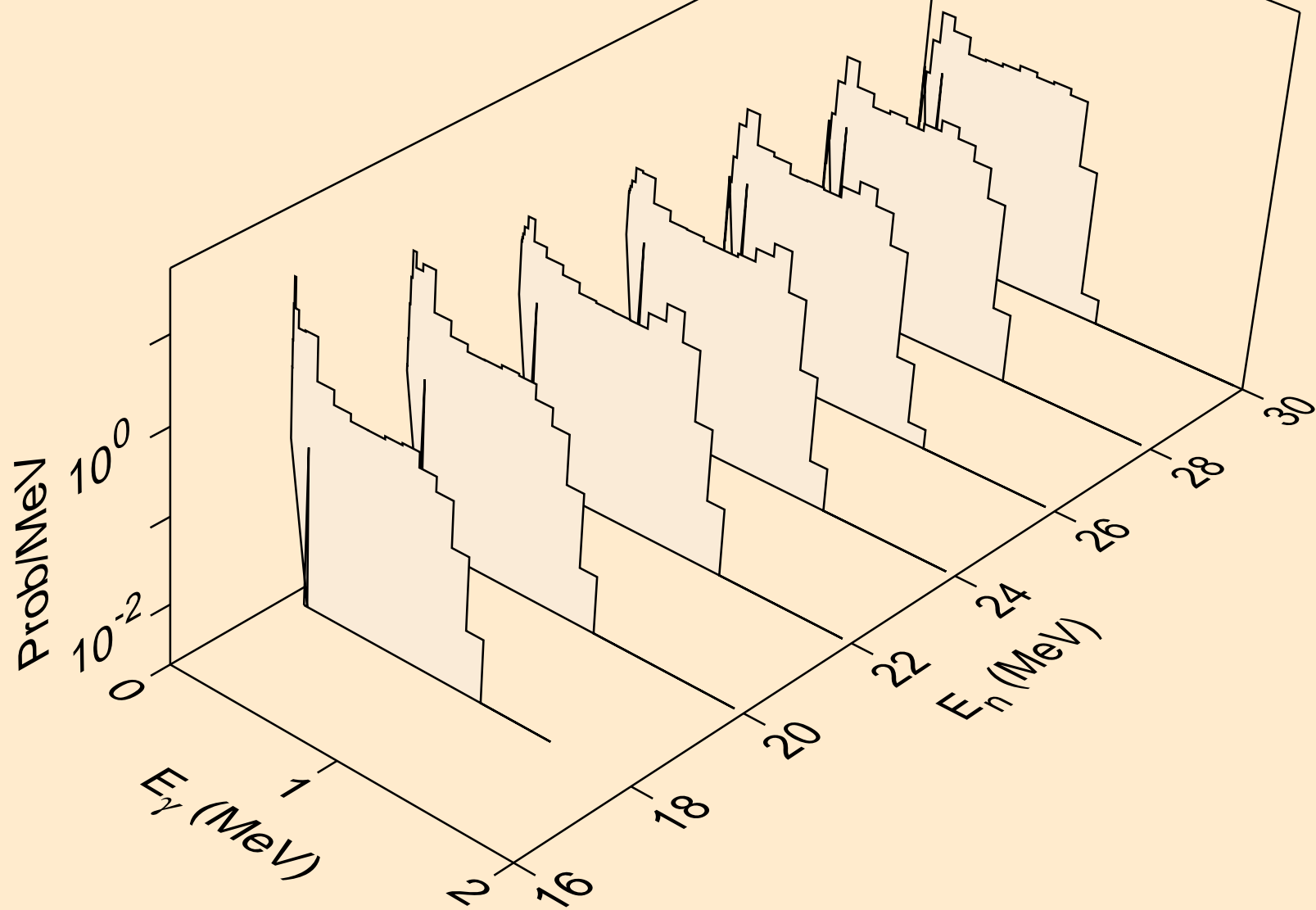


ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

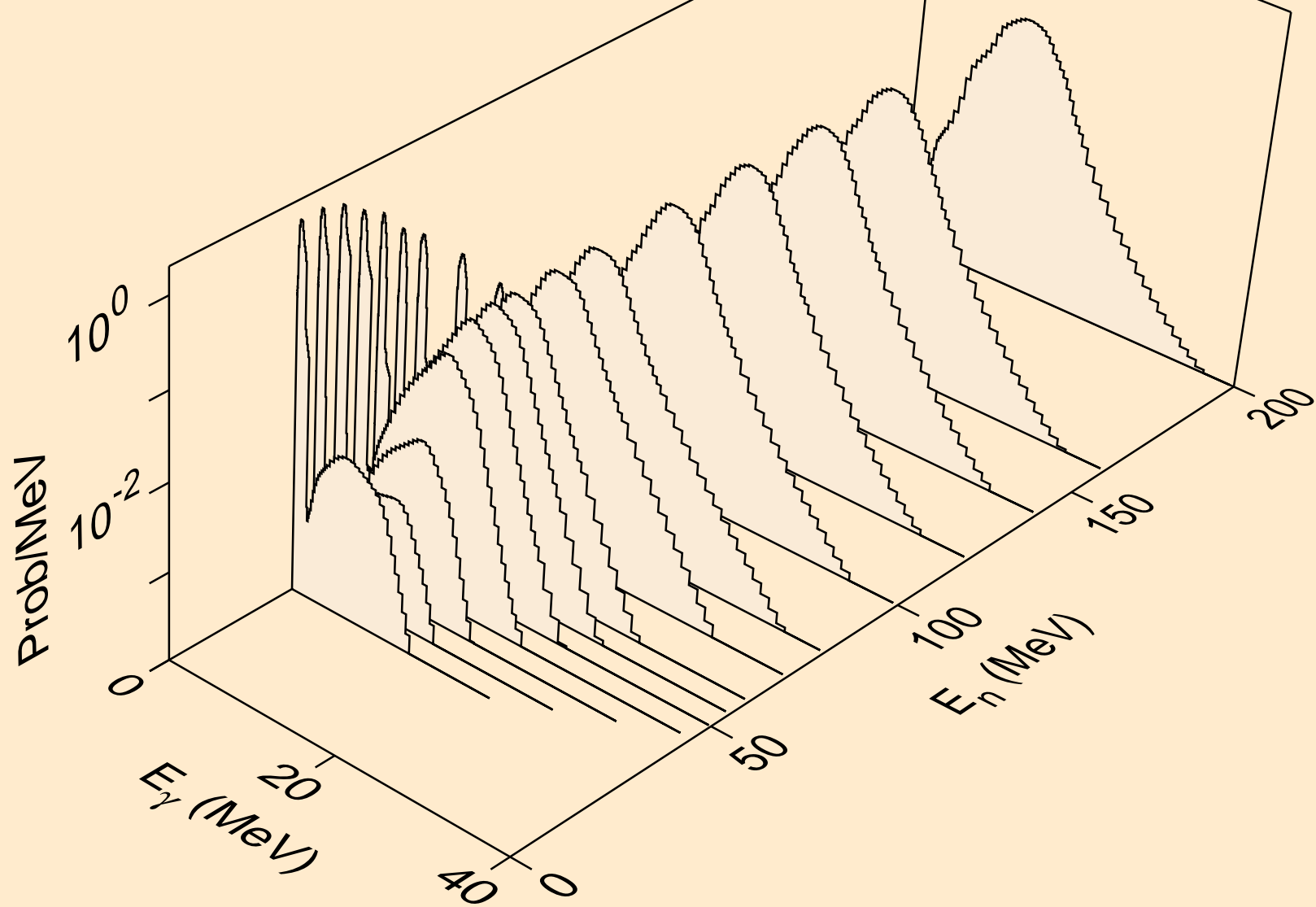
Alpha emission for (a,pa)



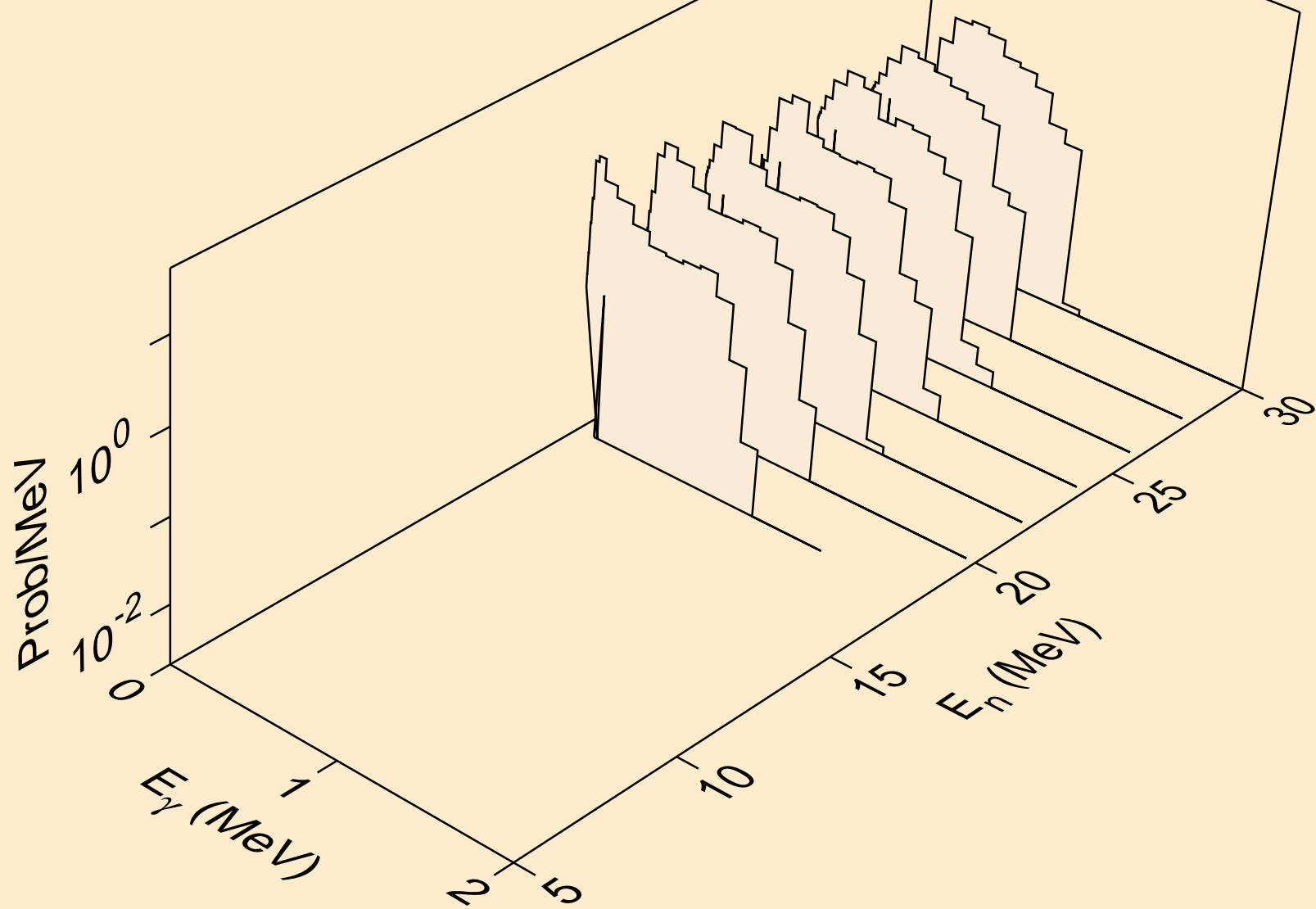
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



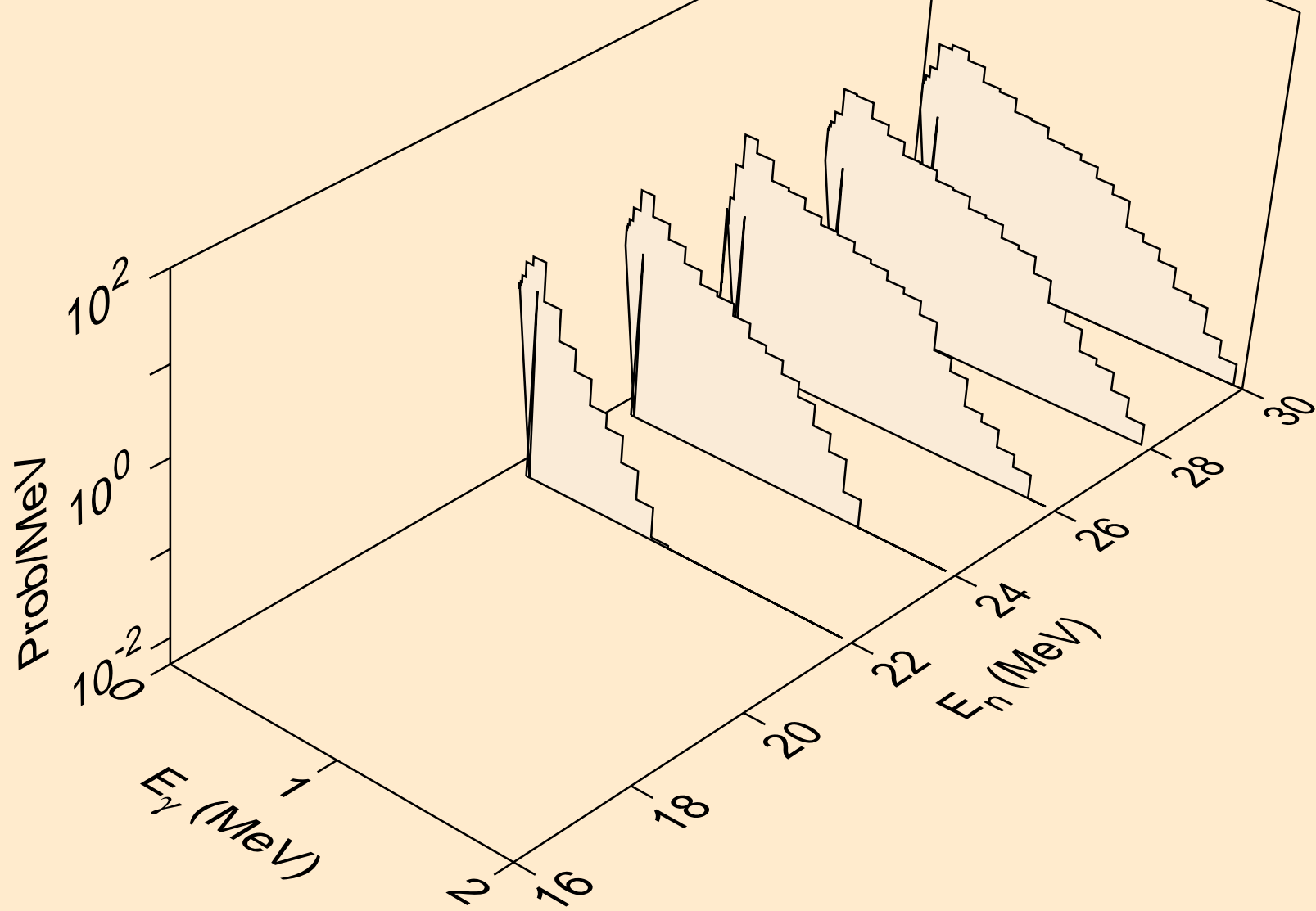
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



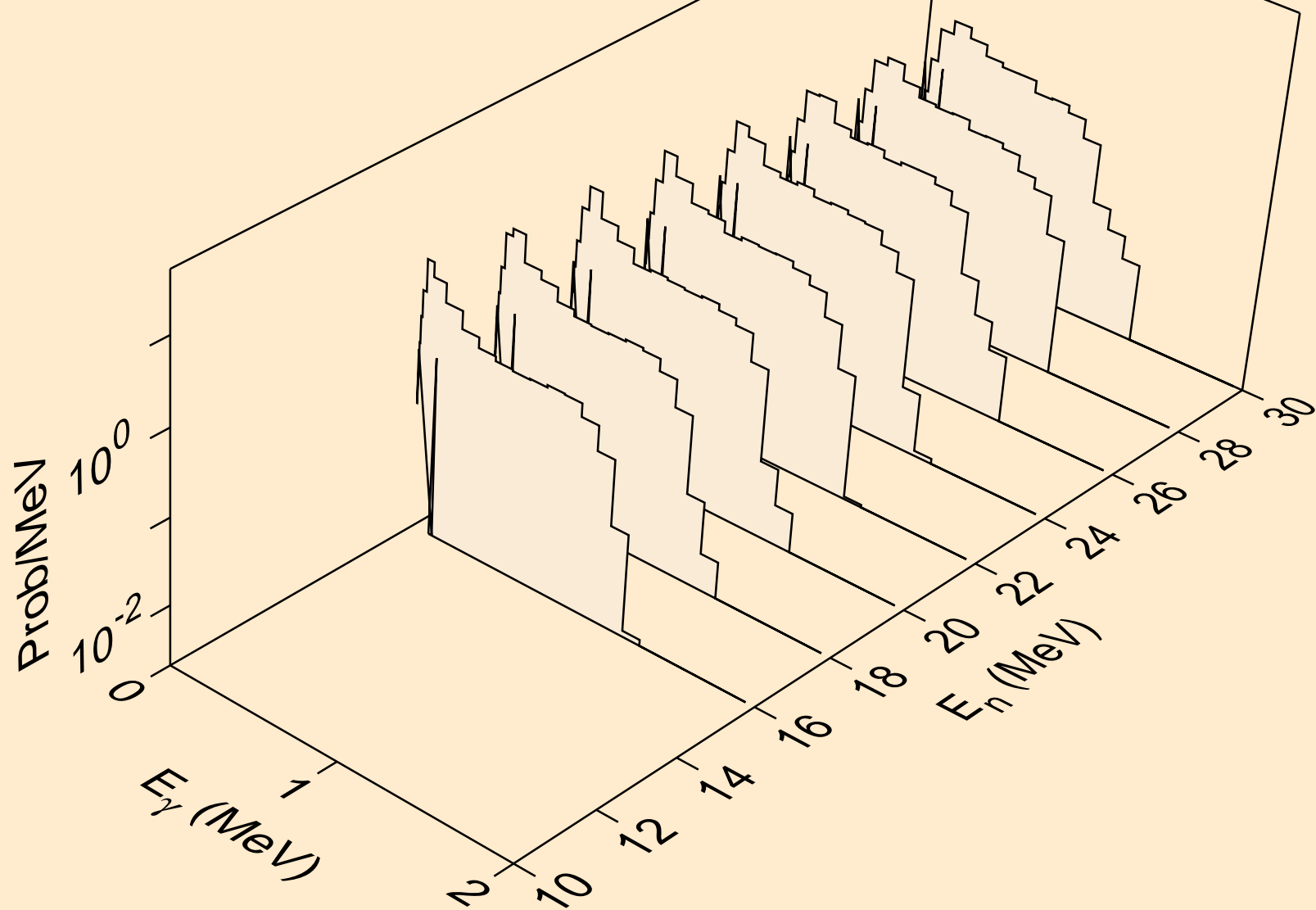
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



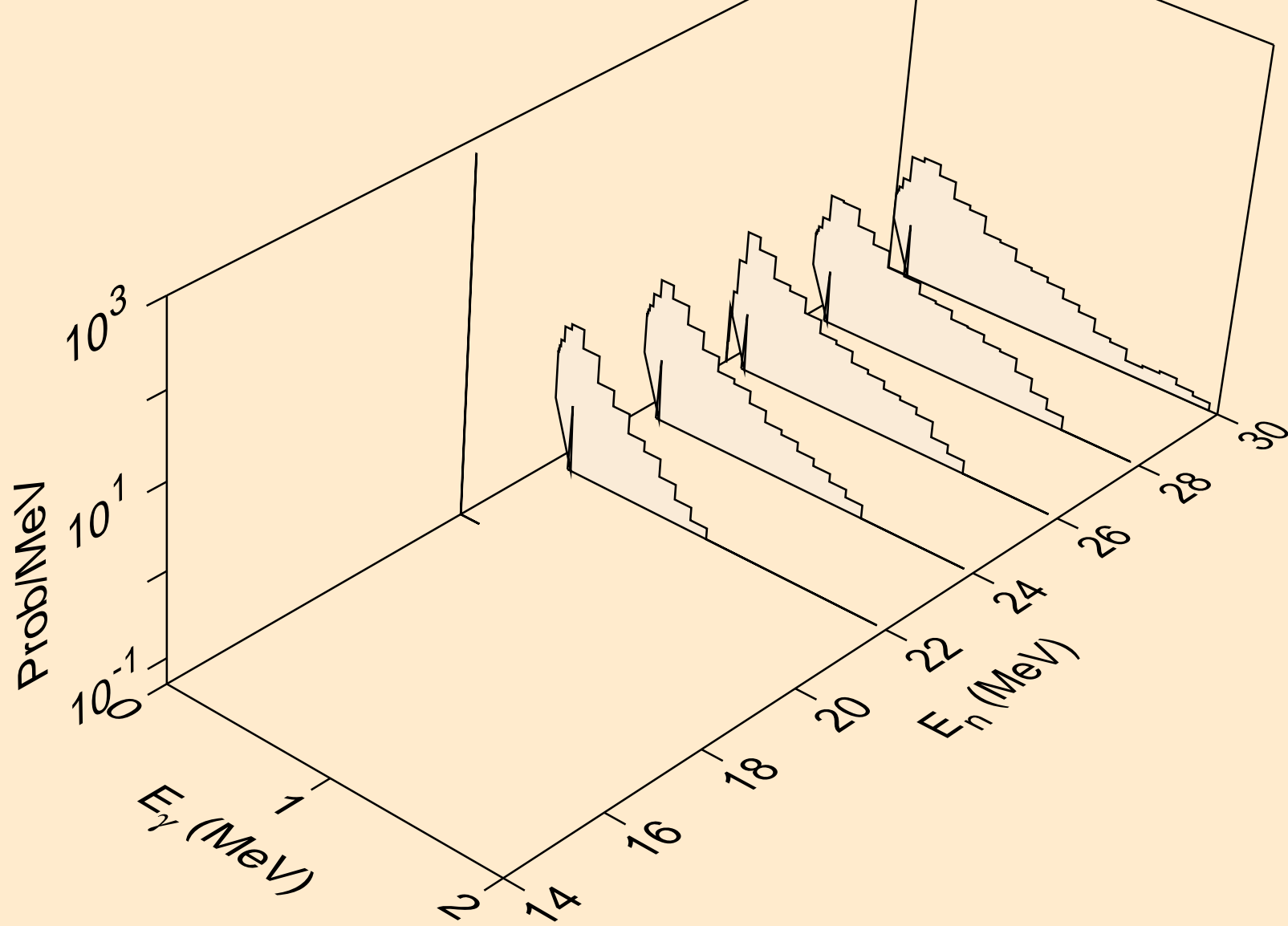
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)

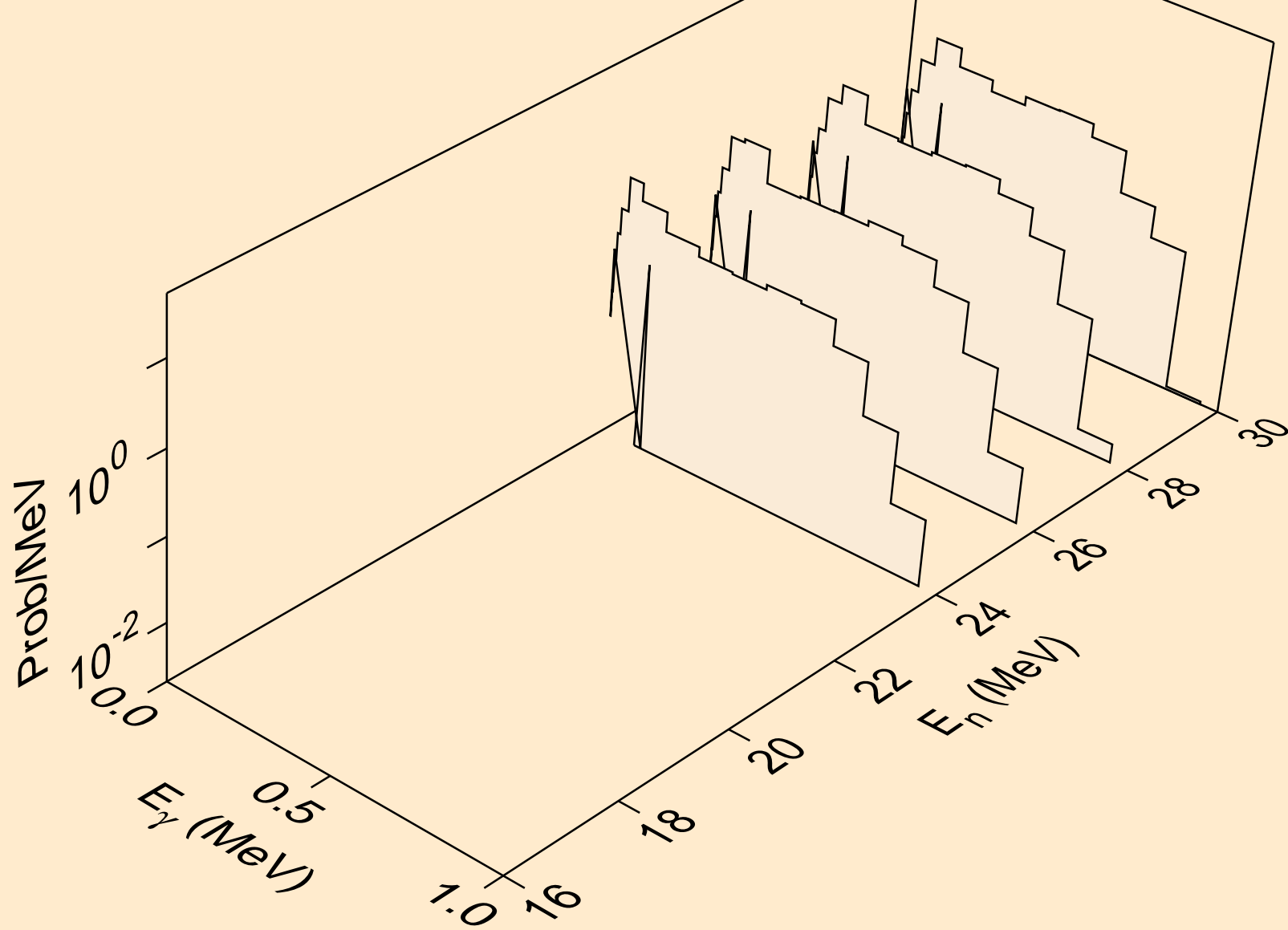


ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)

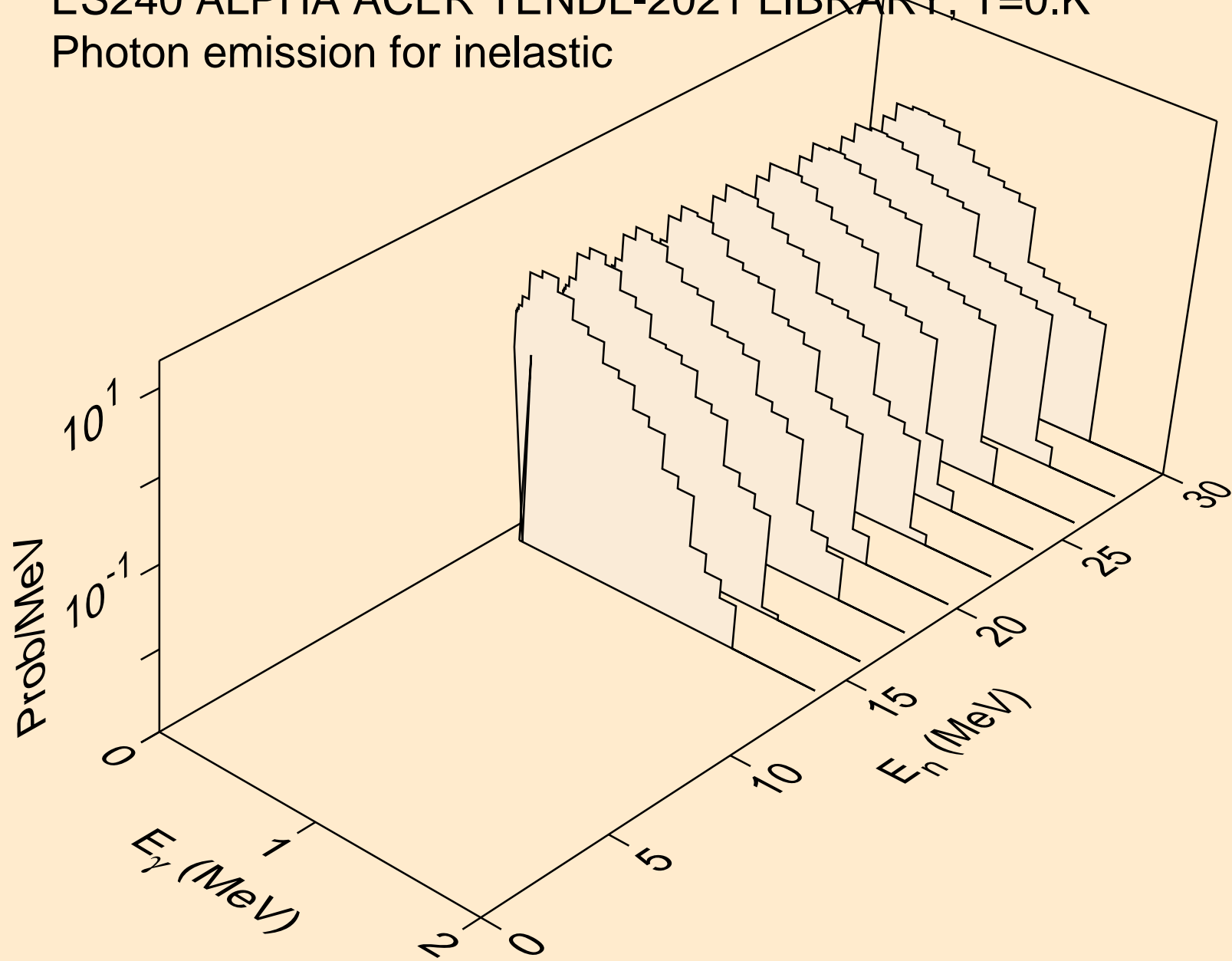


ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

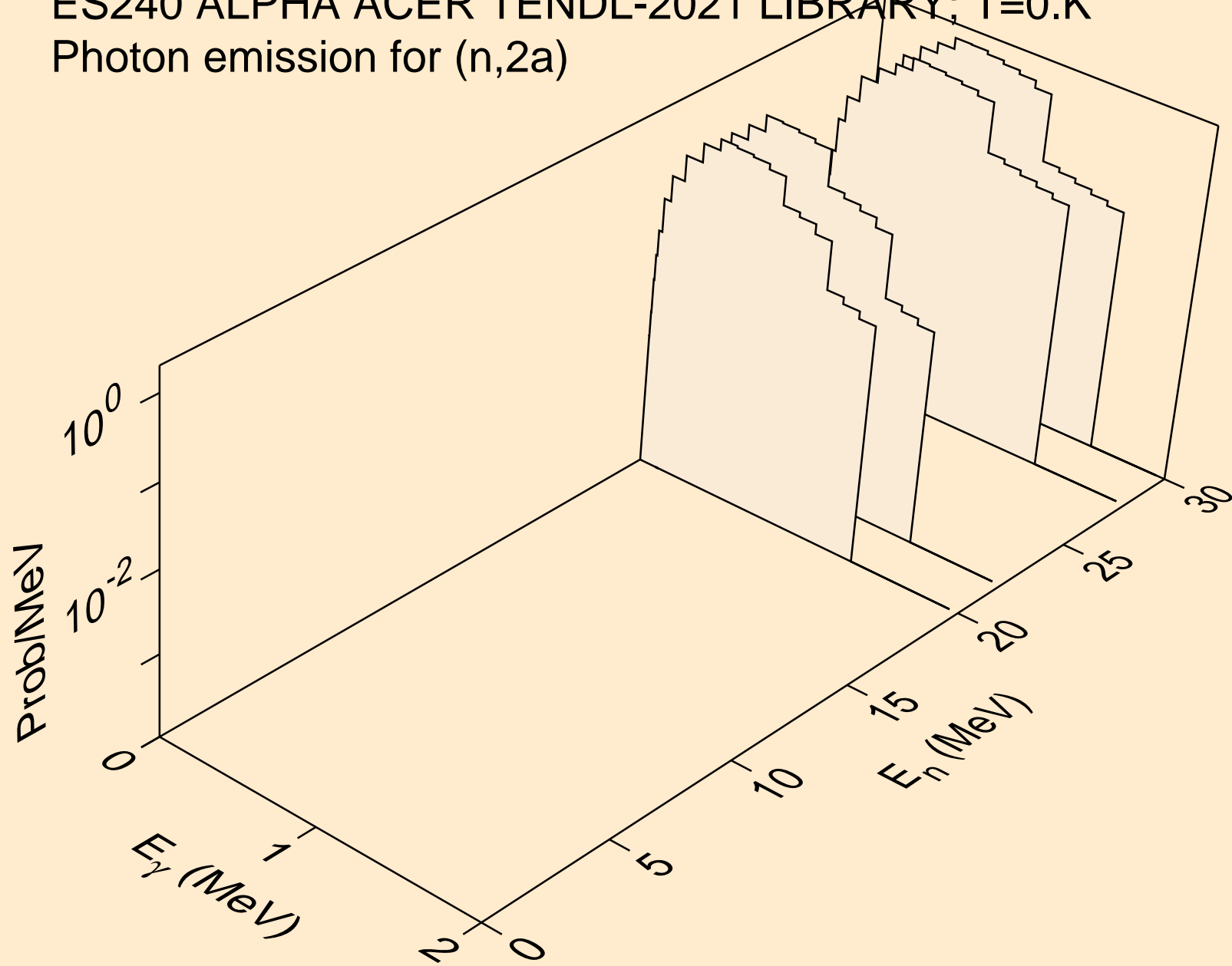
Photon emission for (n,t)



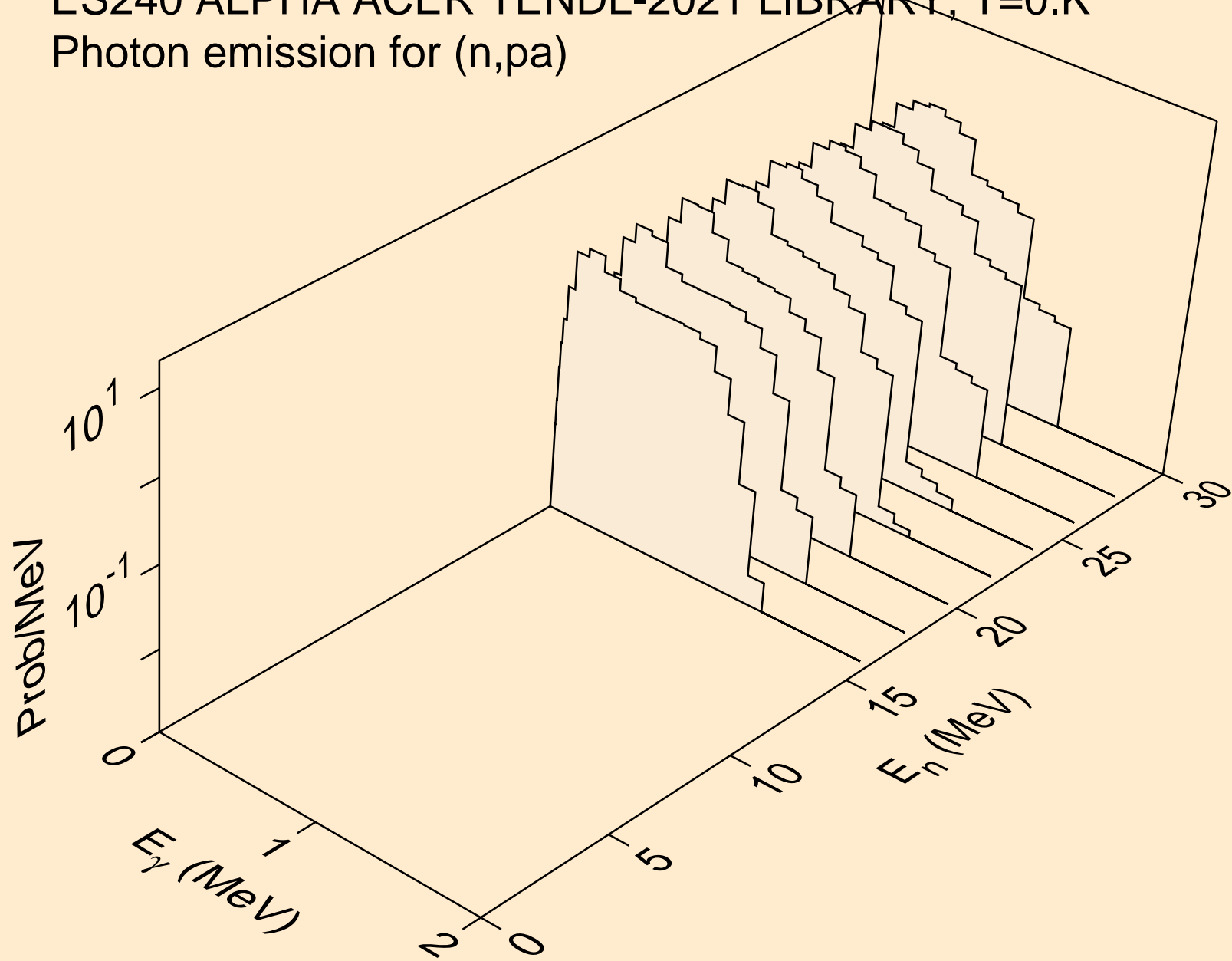
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



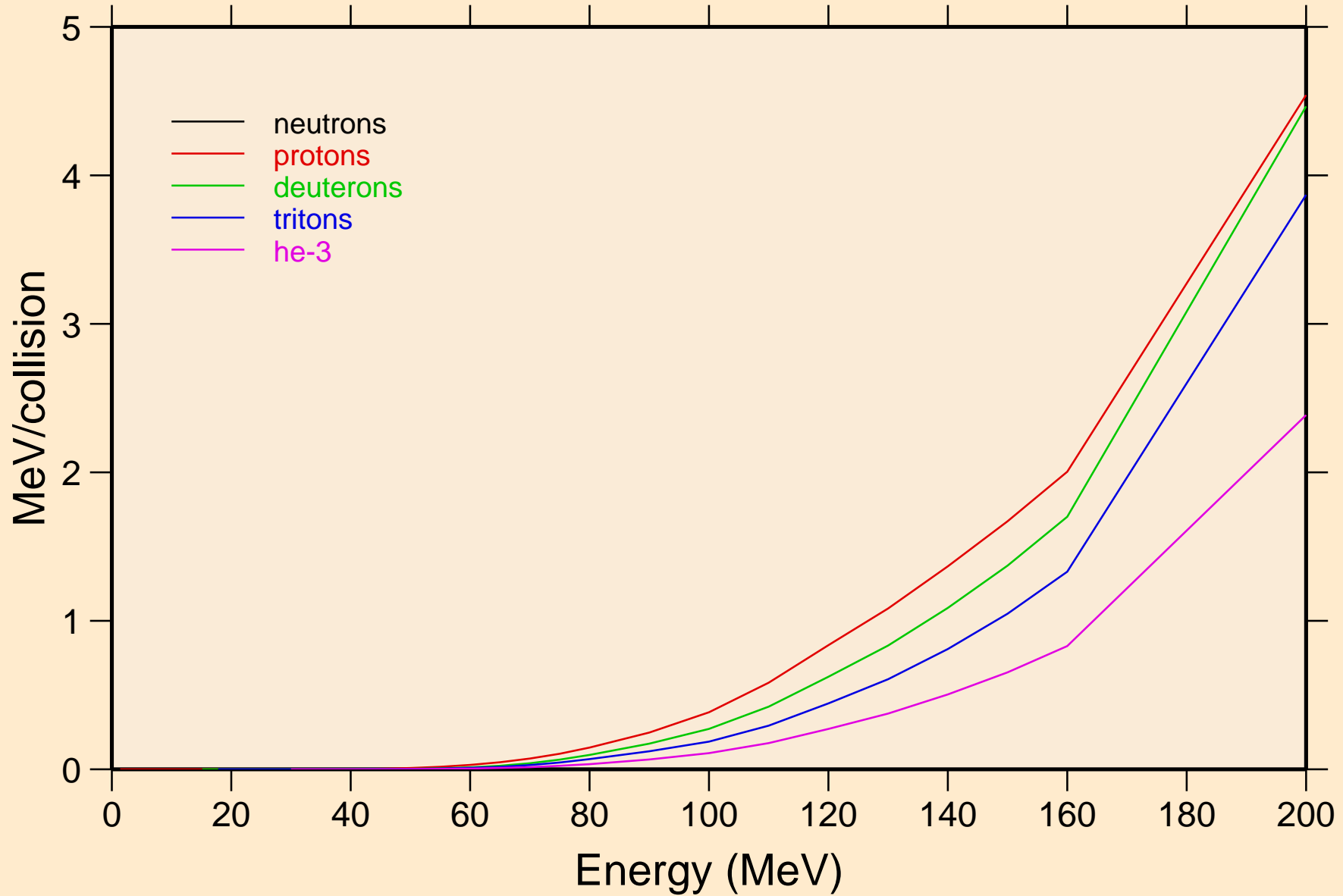
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



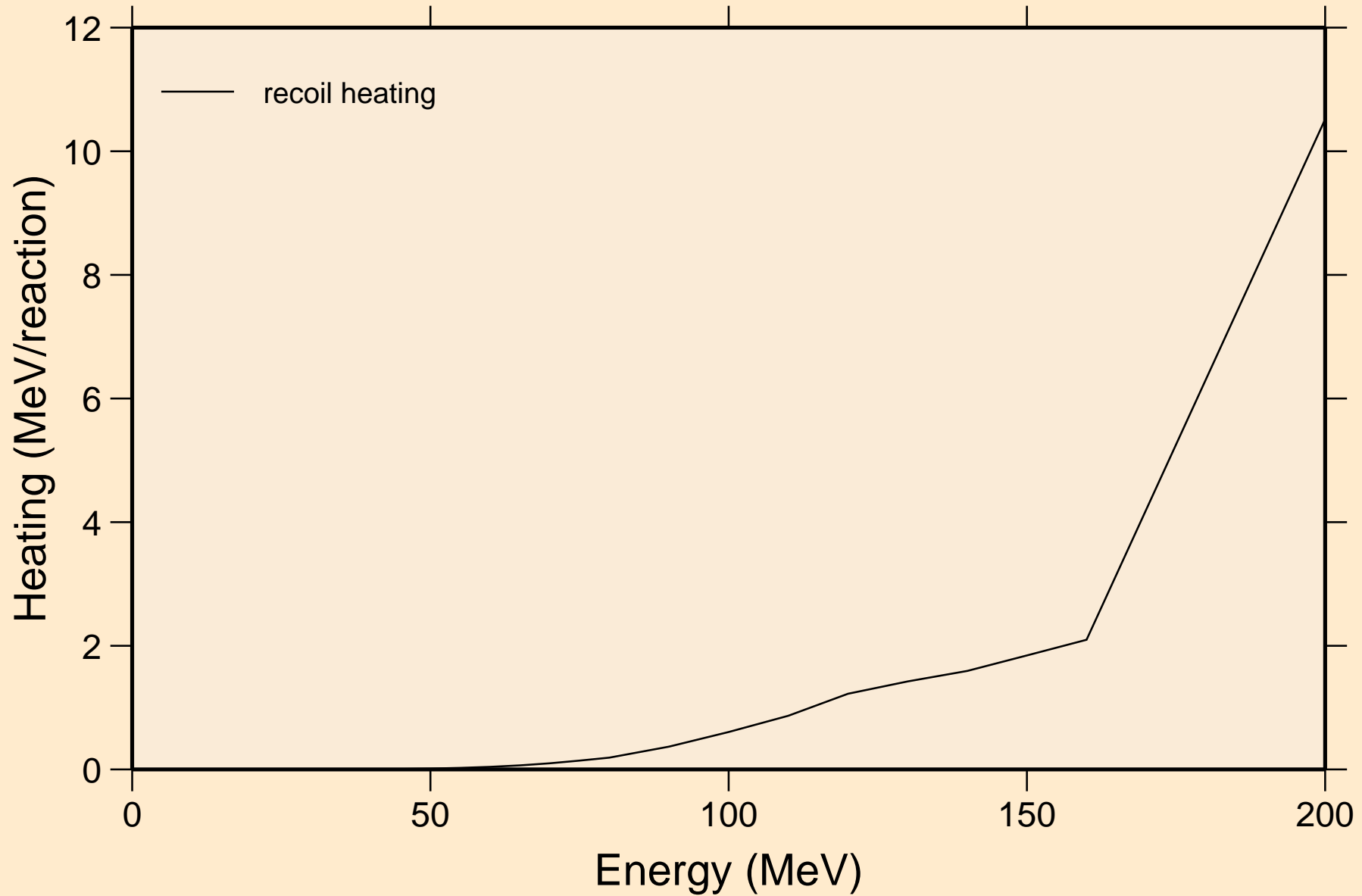
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



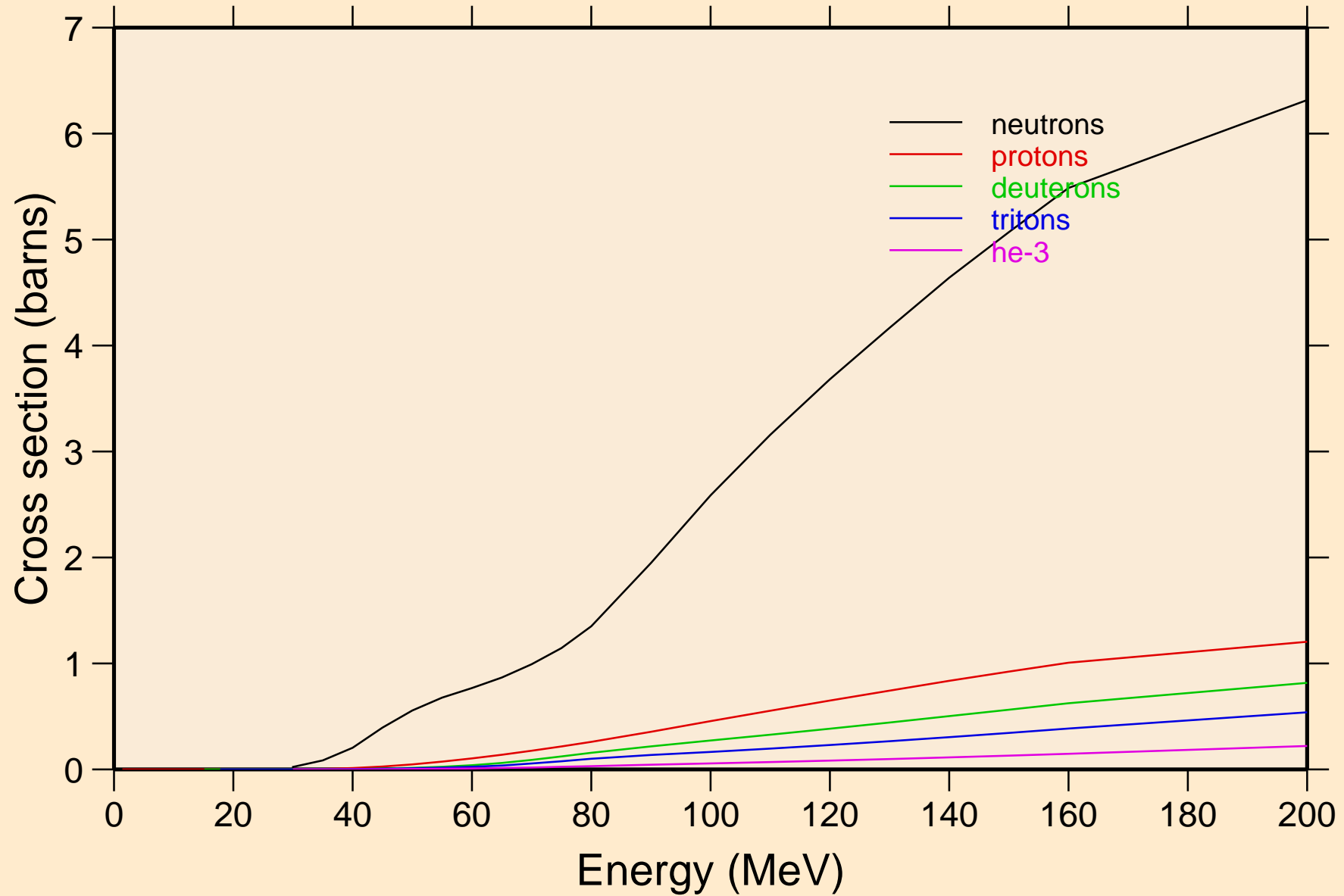
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



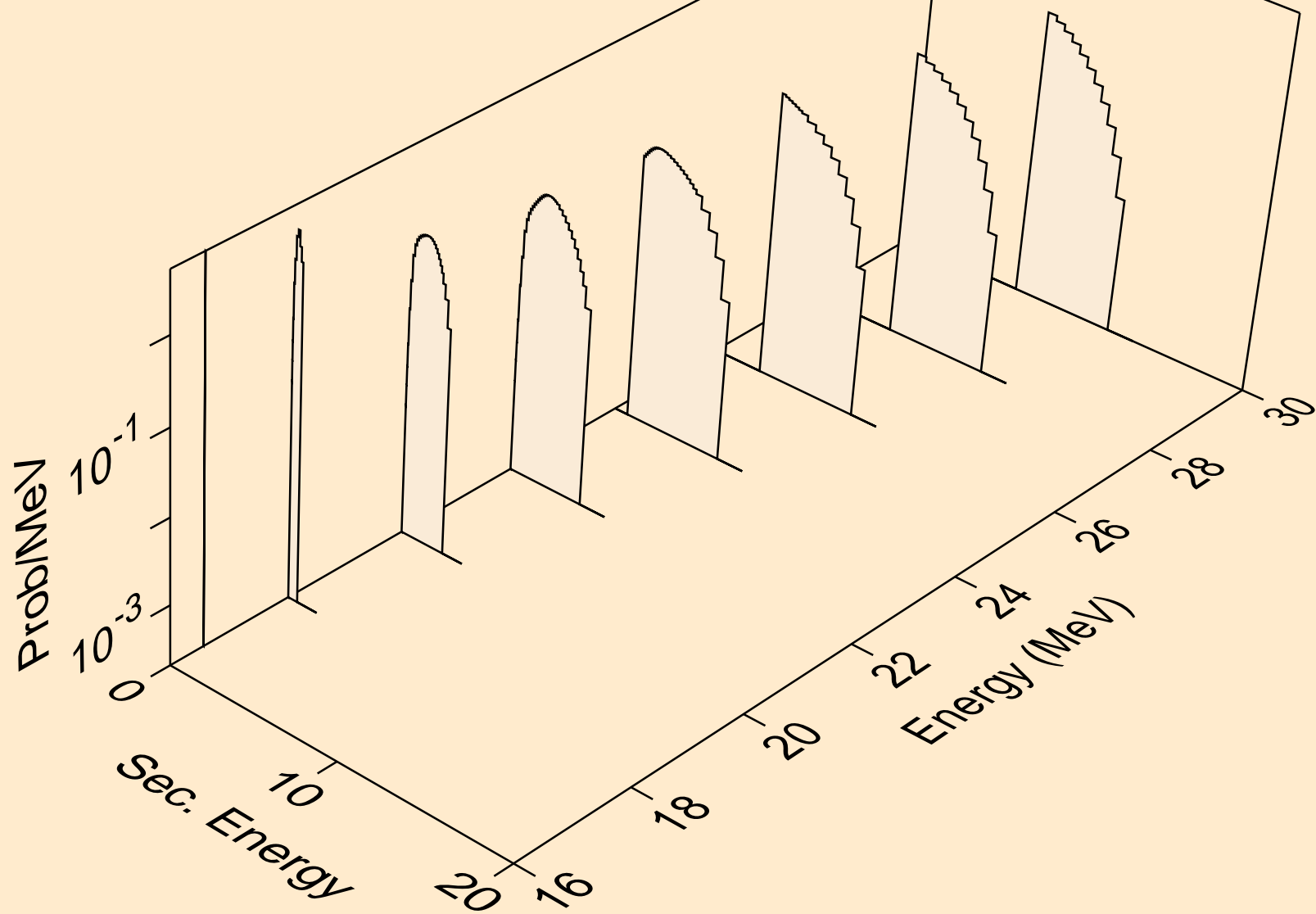
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



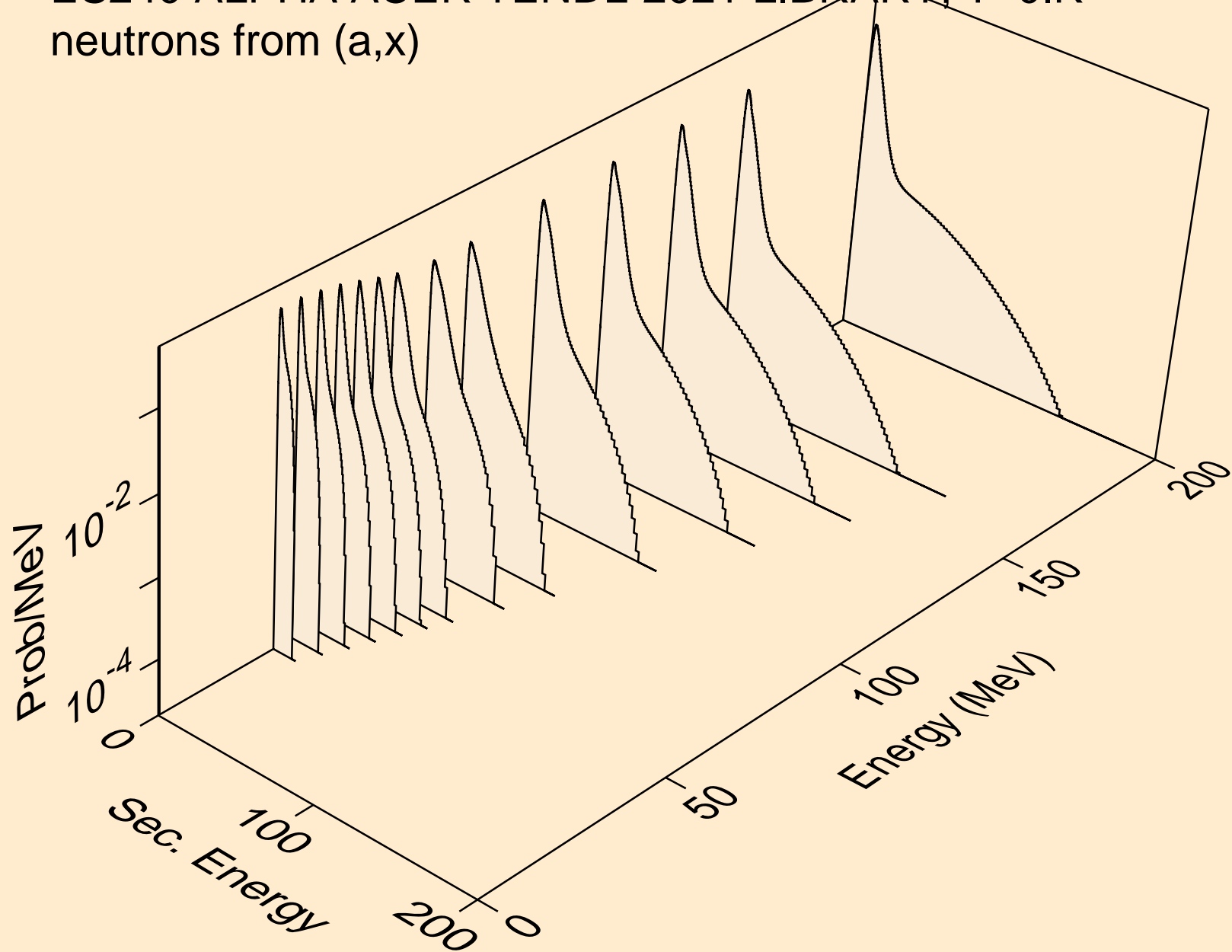
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



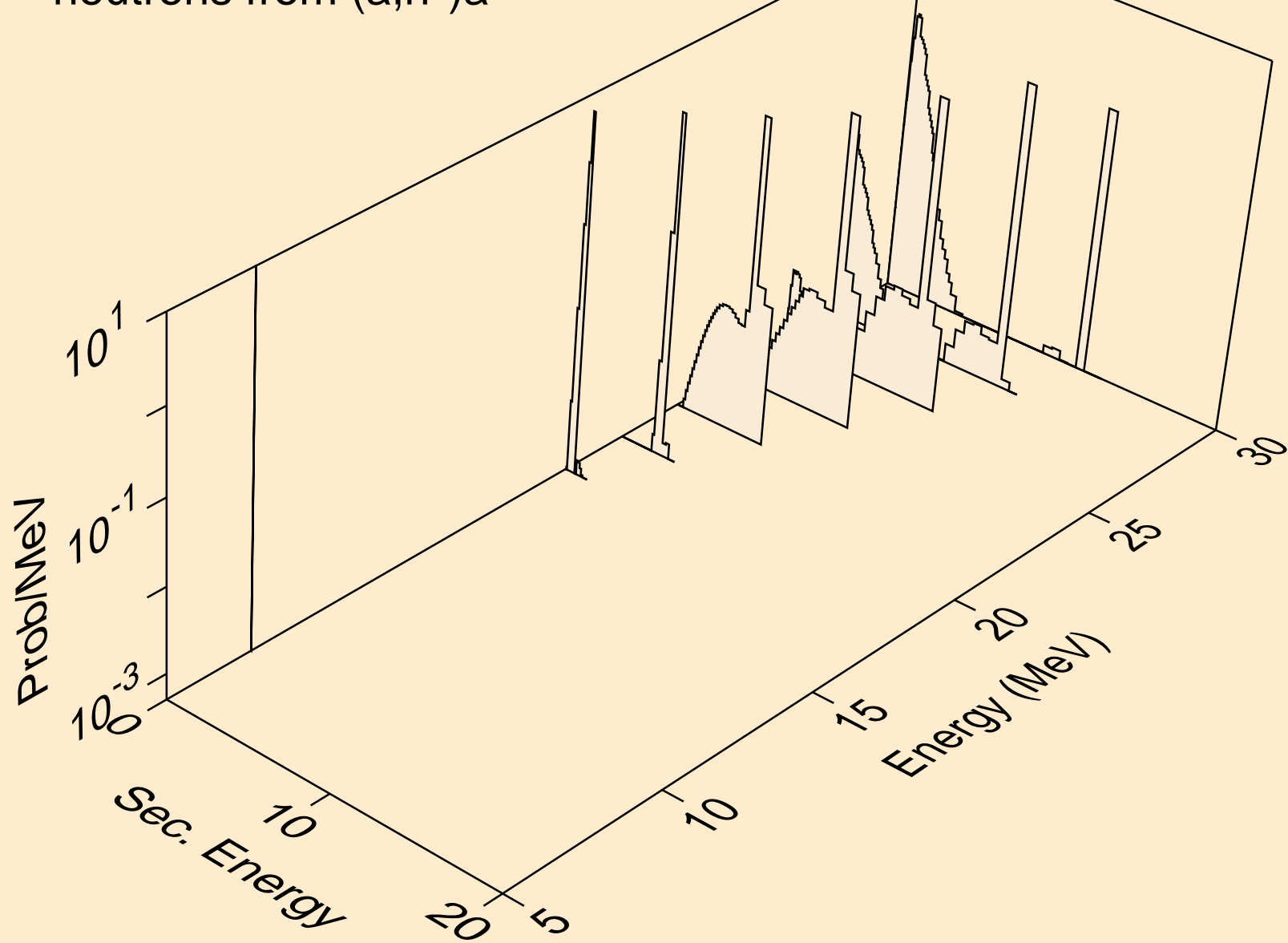
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



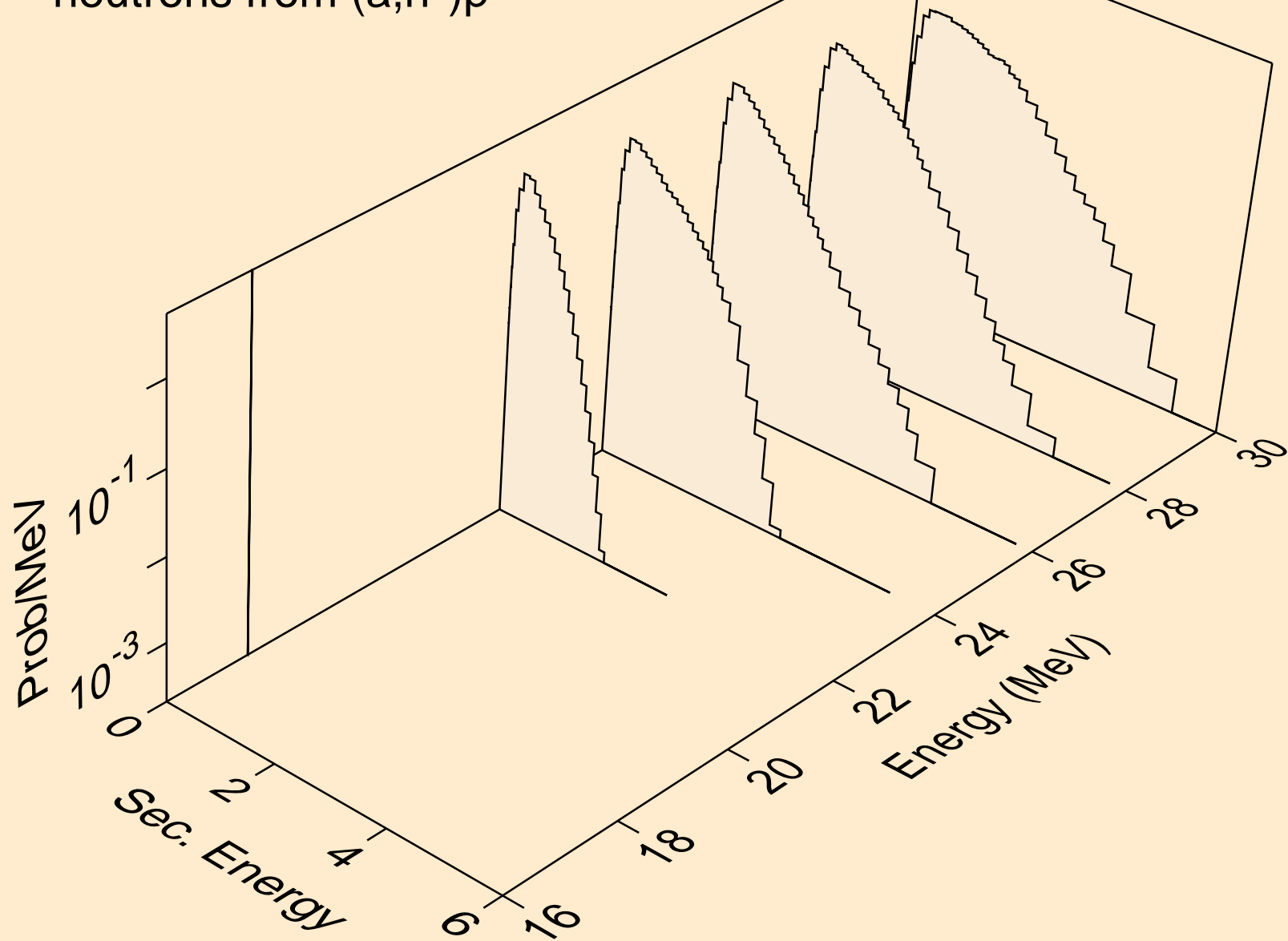
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



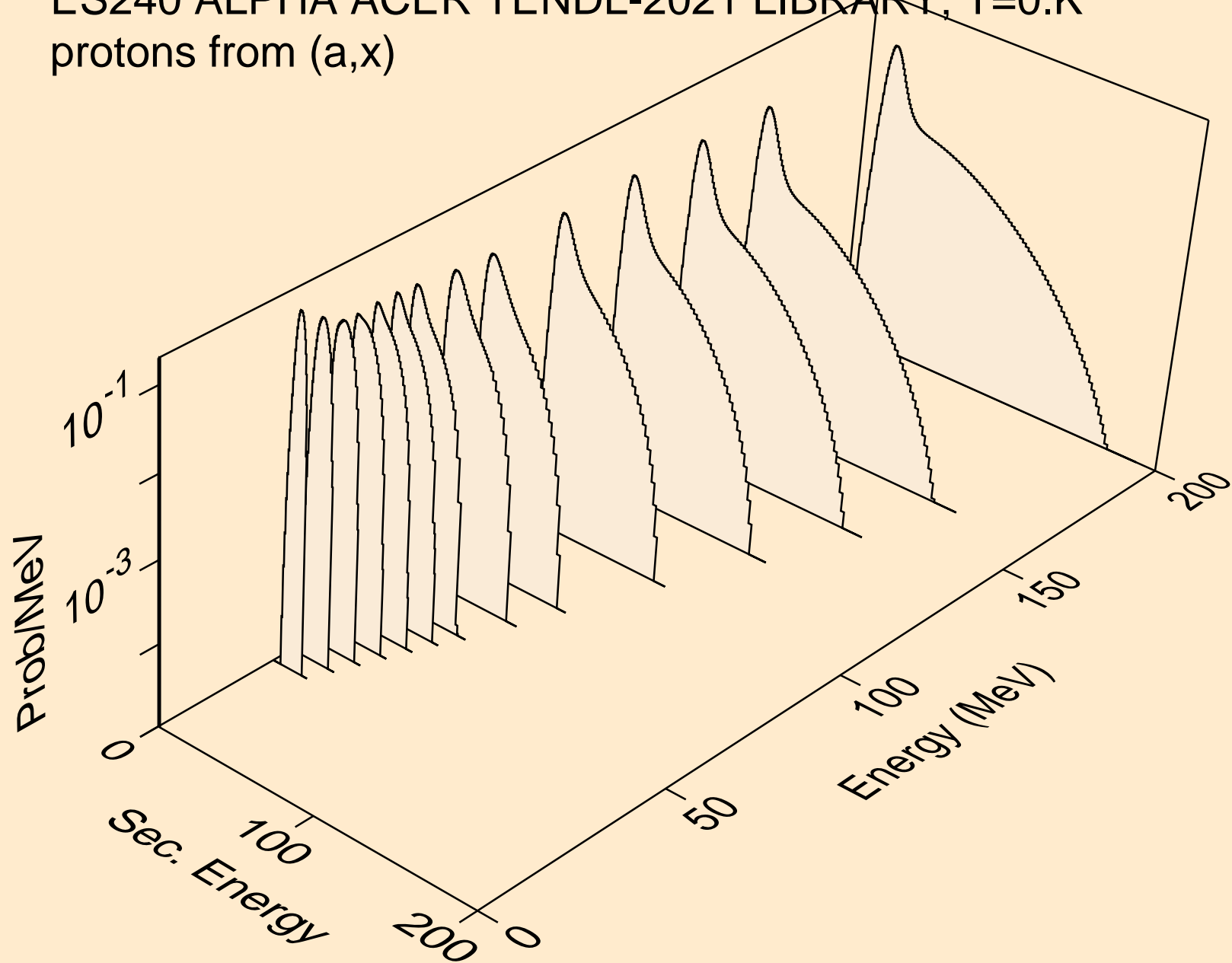
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



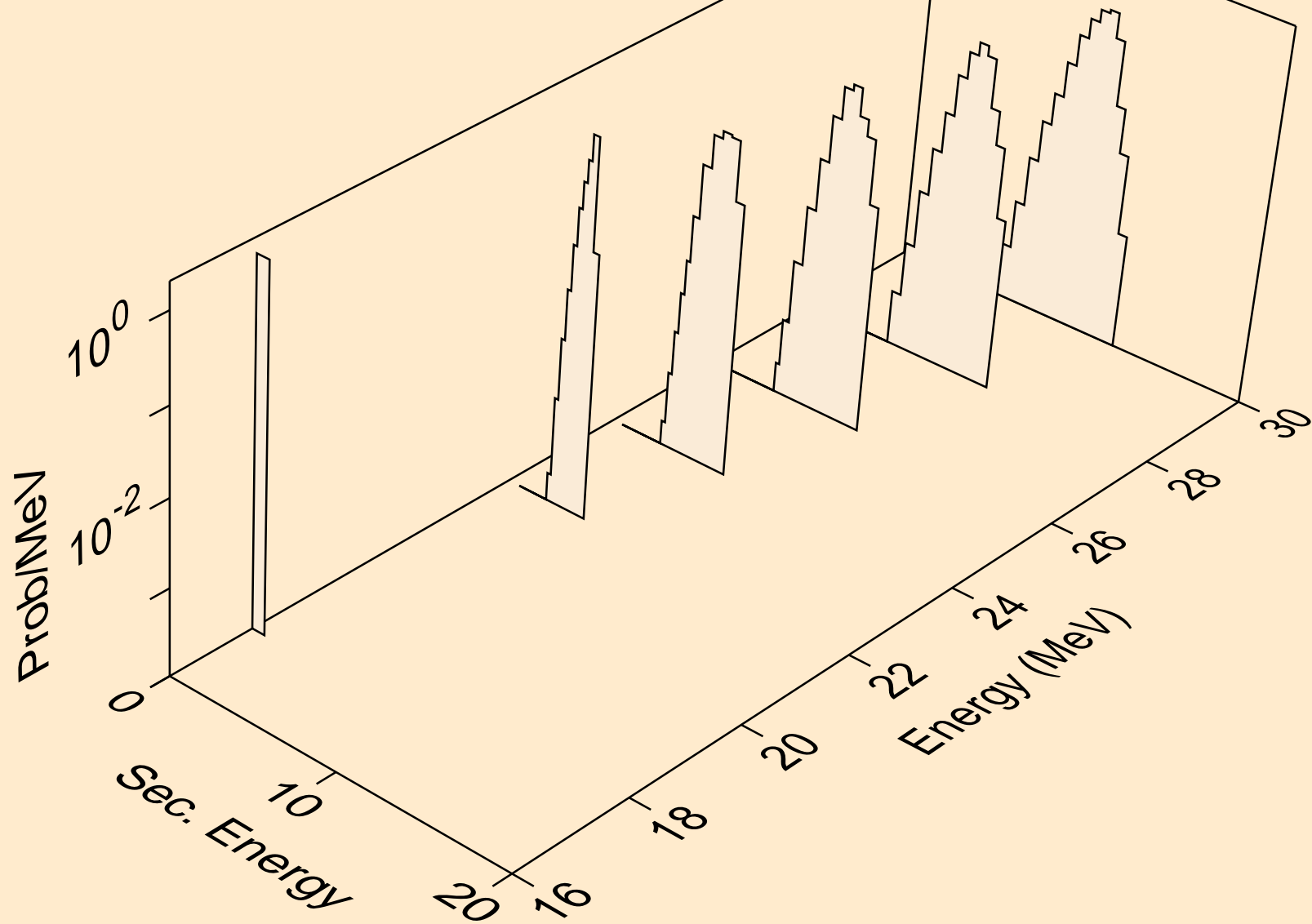
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



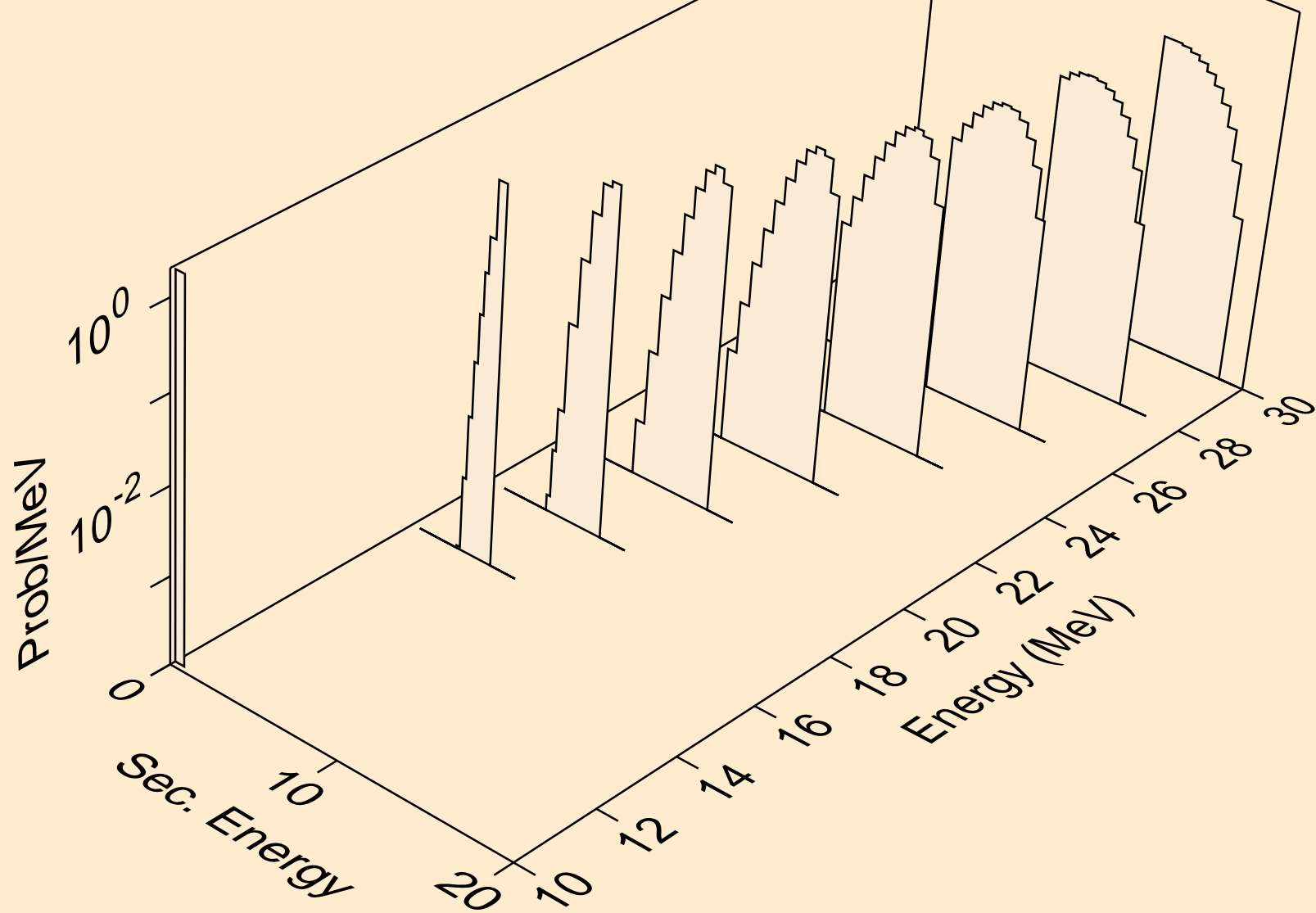
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



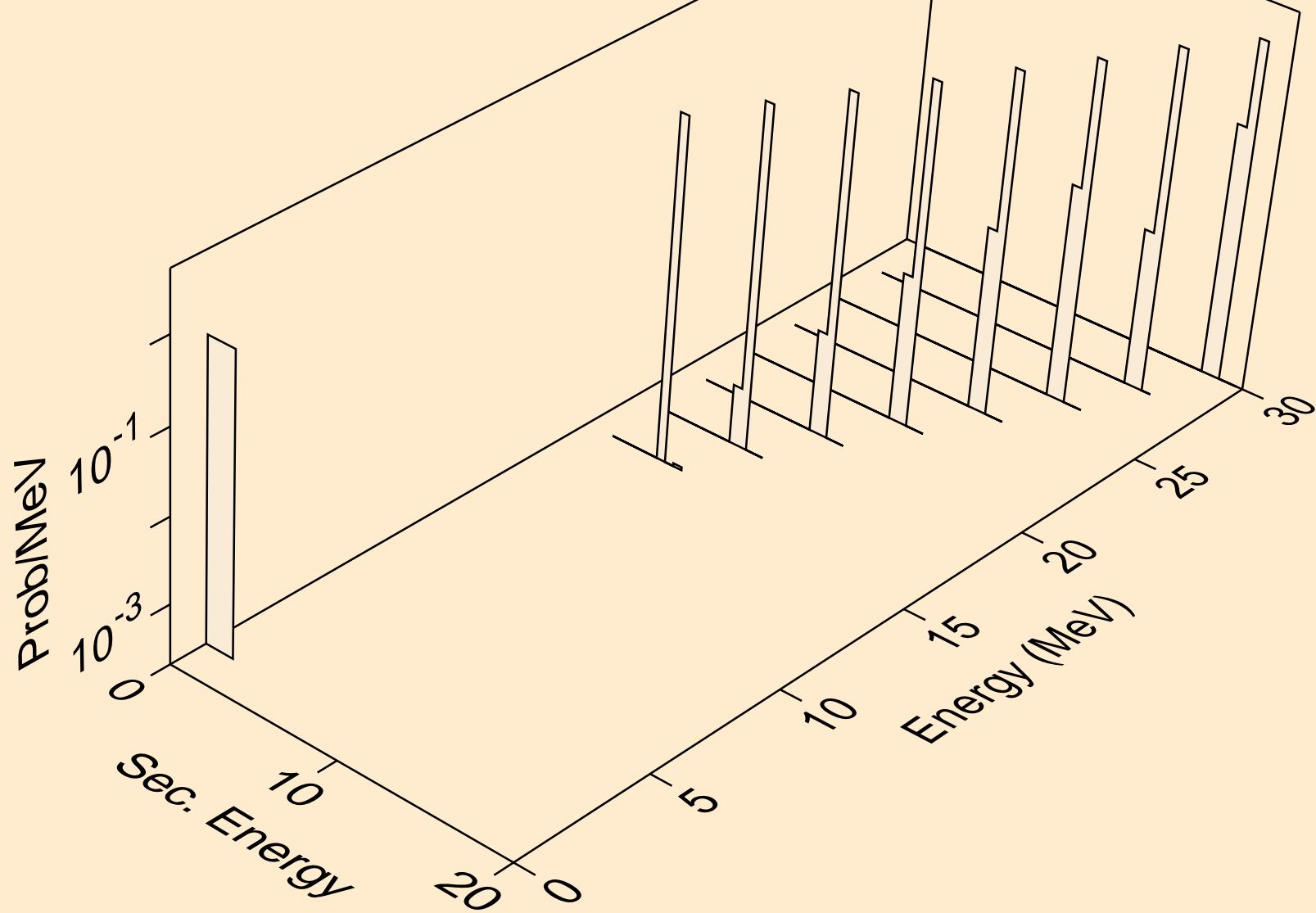
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



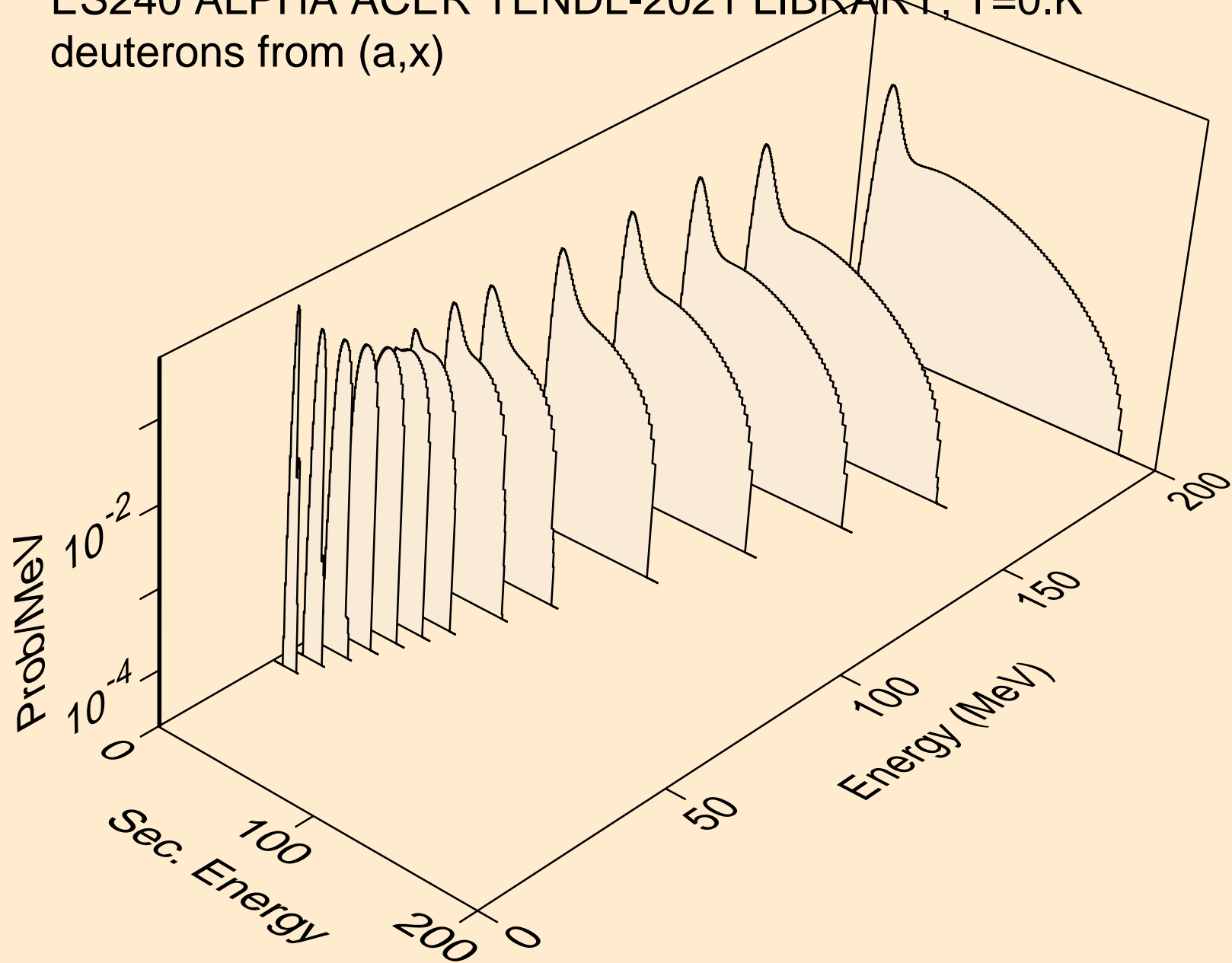
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



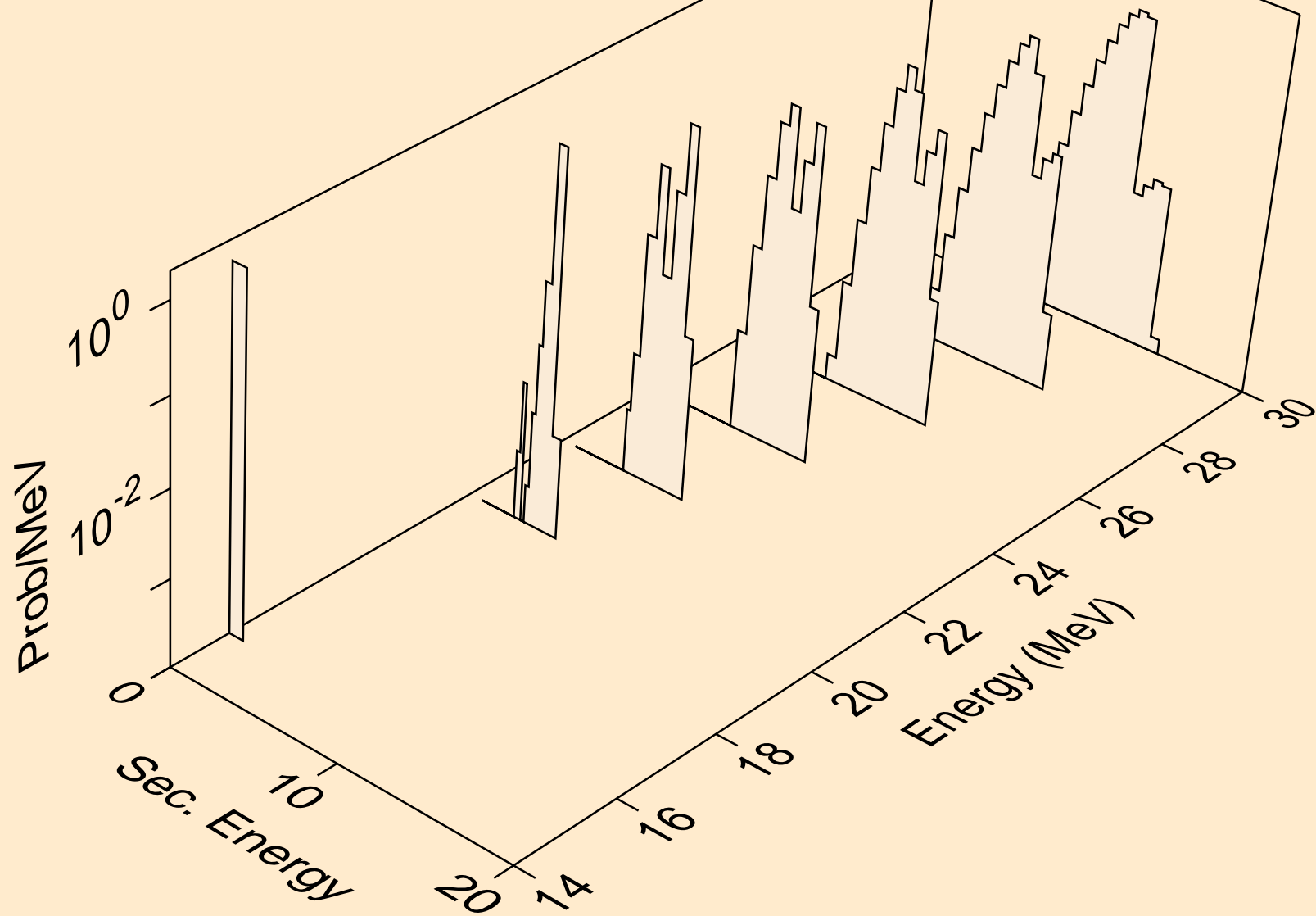
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



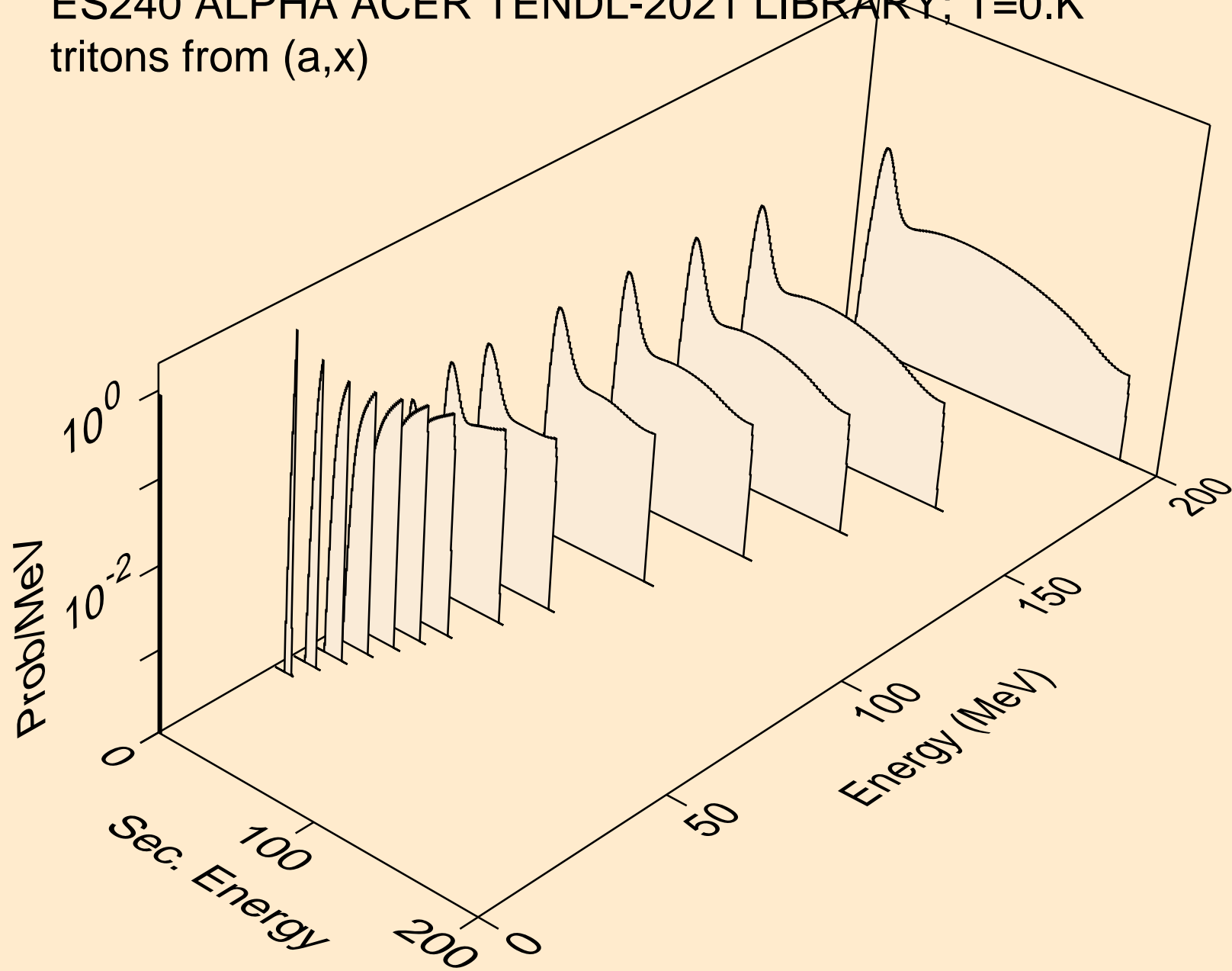
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



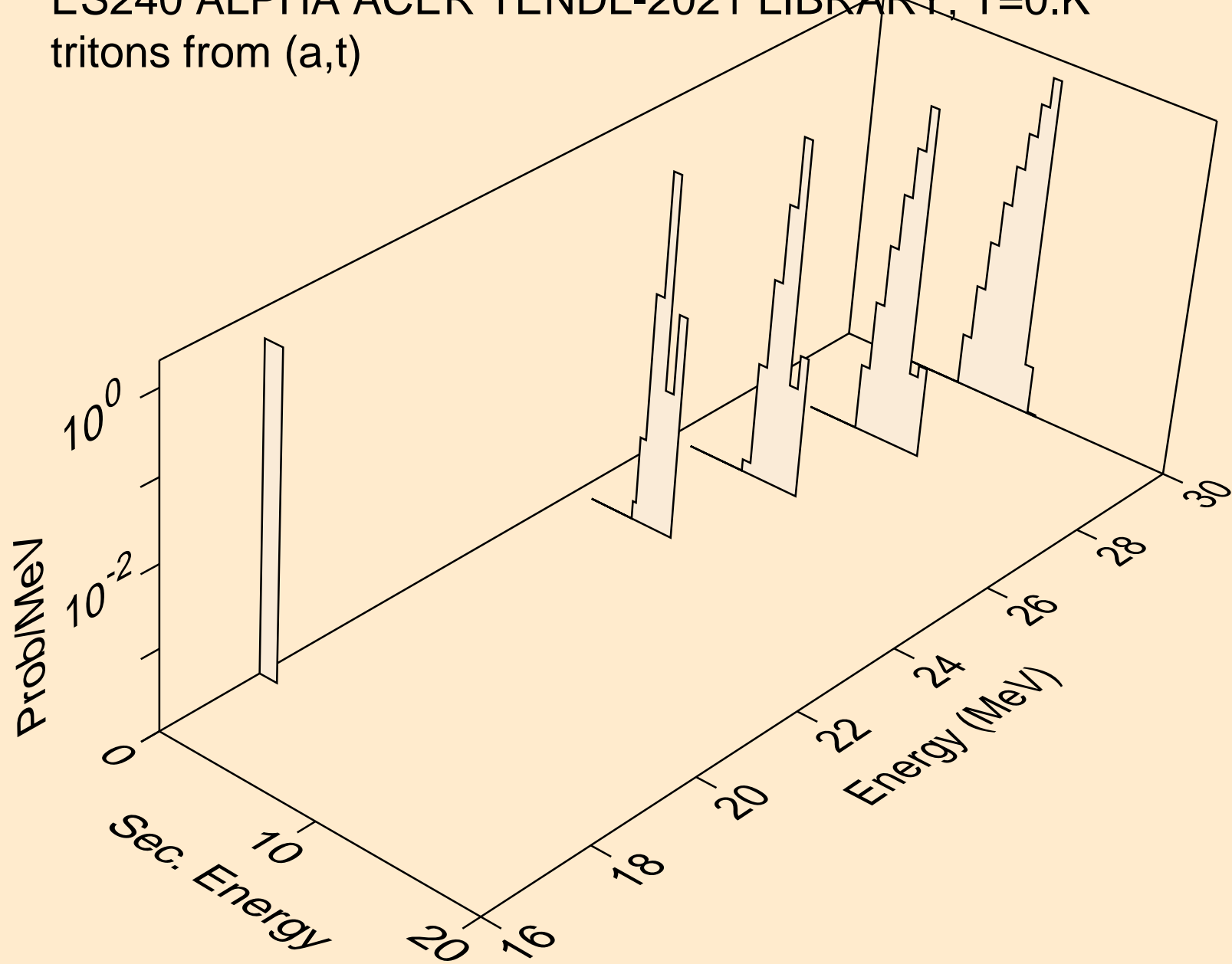
ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



ES240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)

