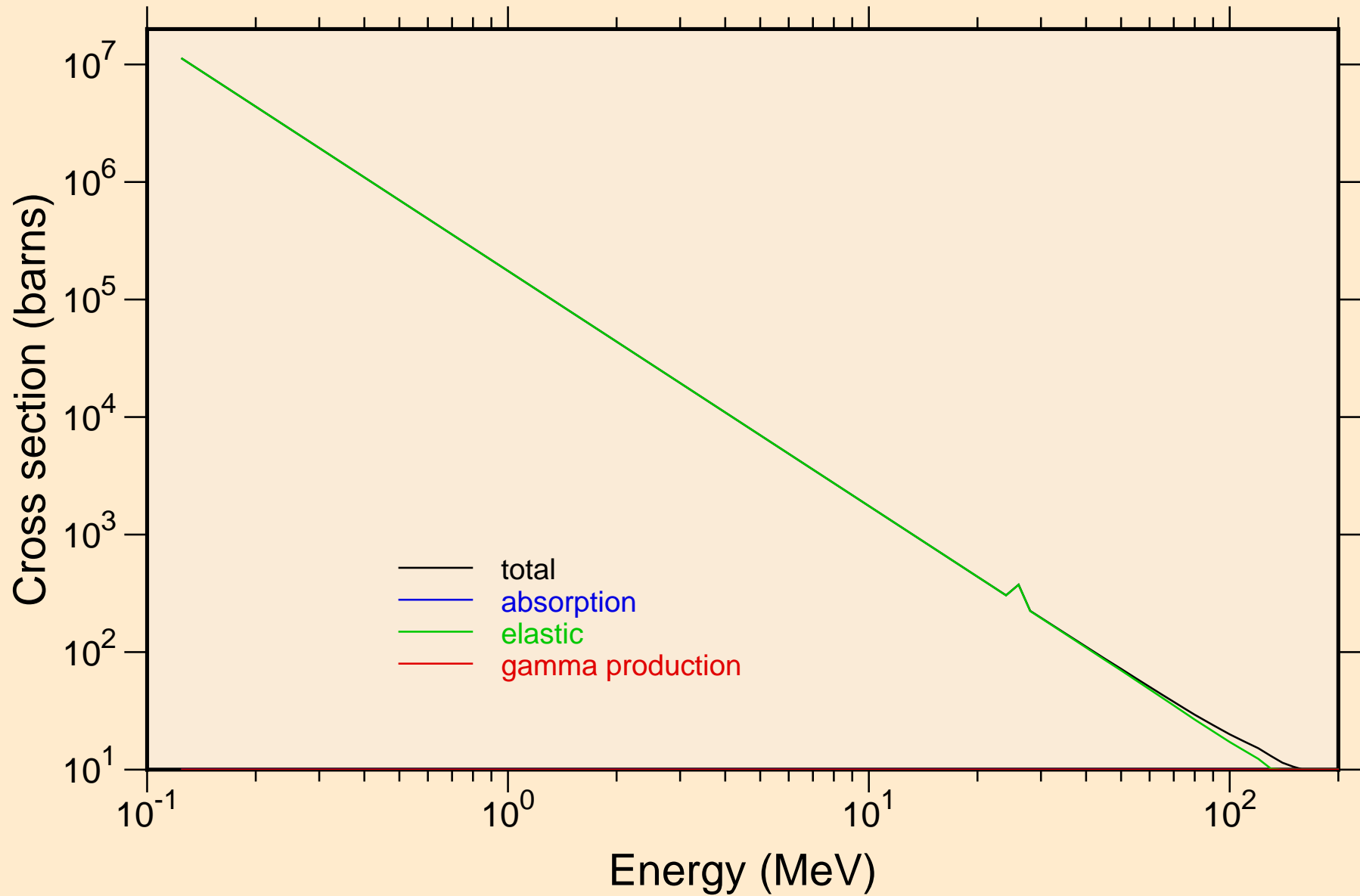
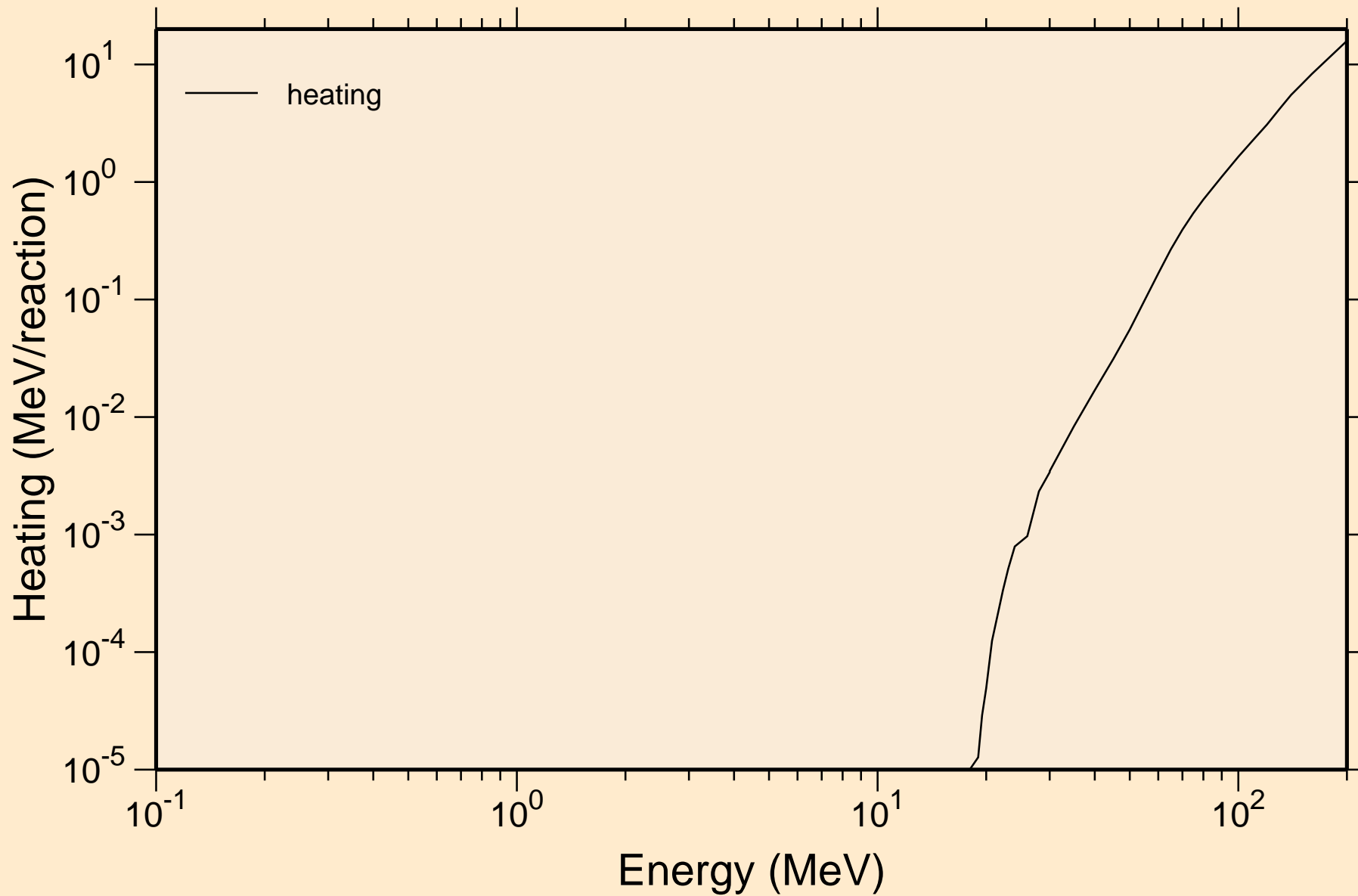


BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



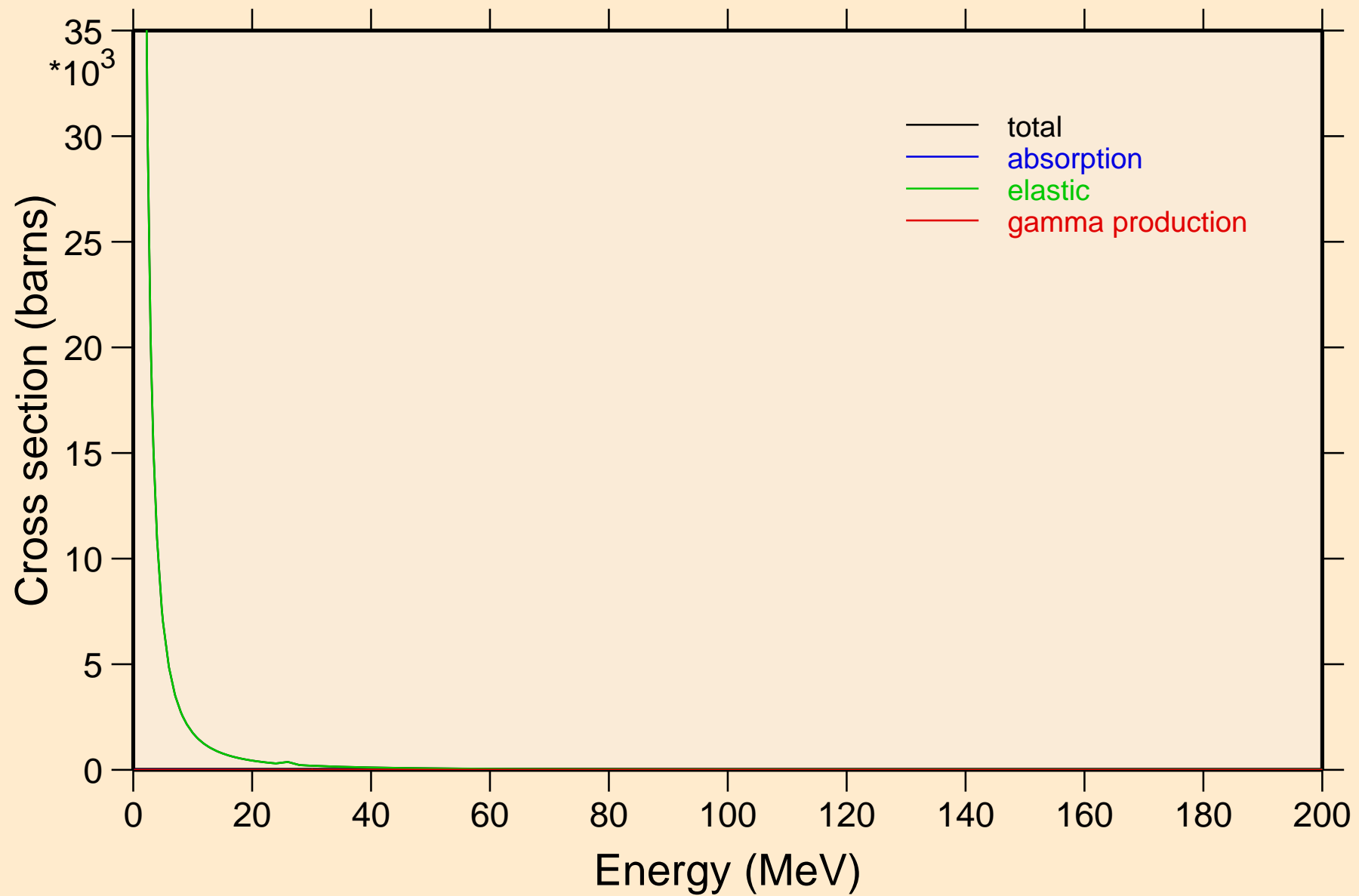
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



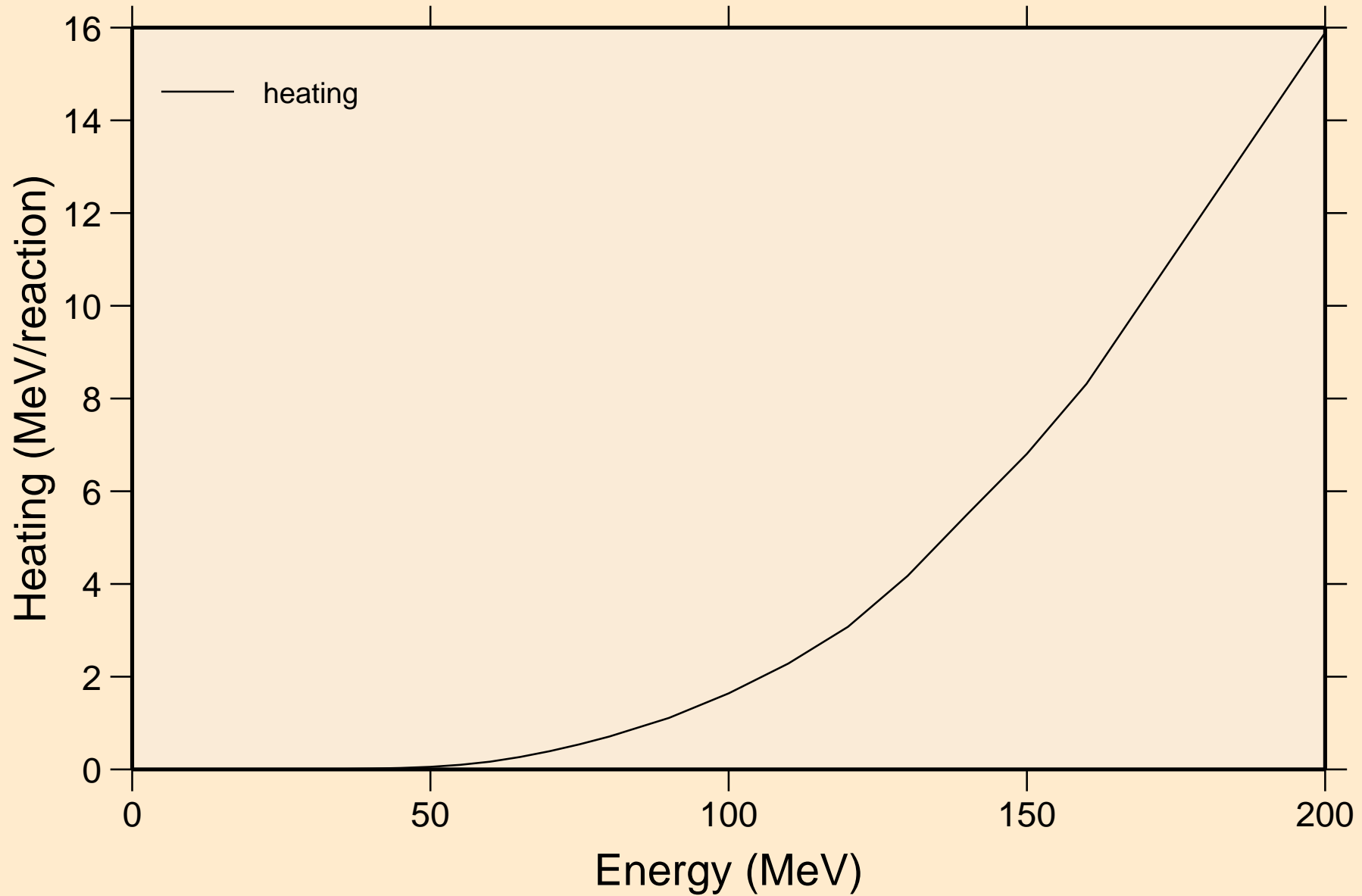
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

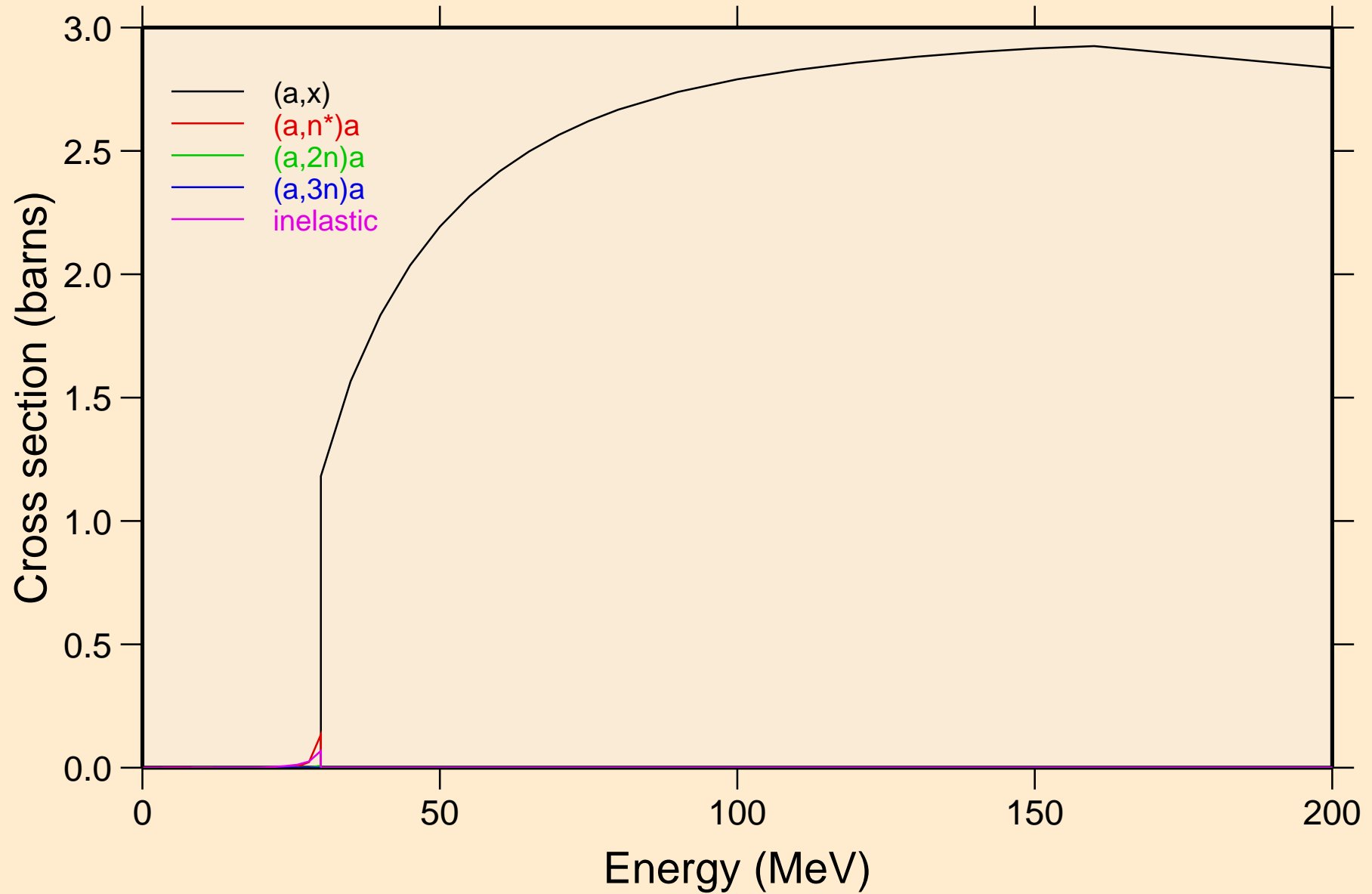


BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

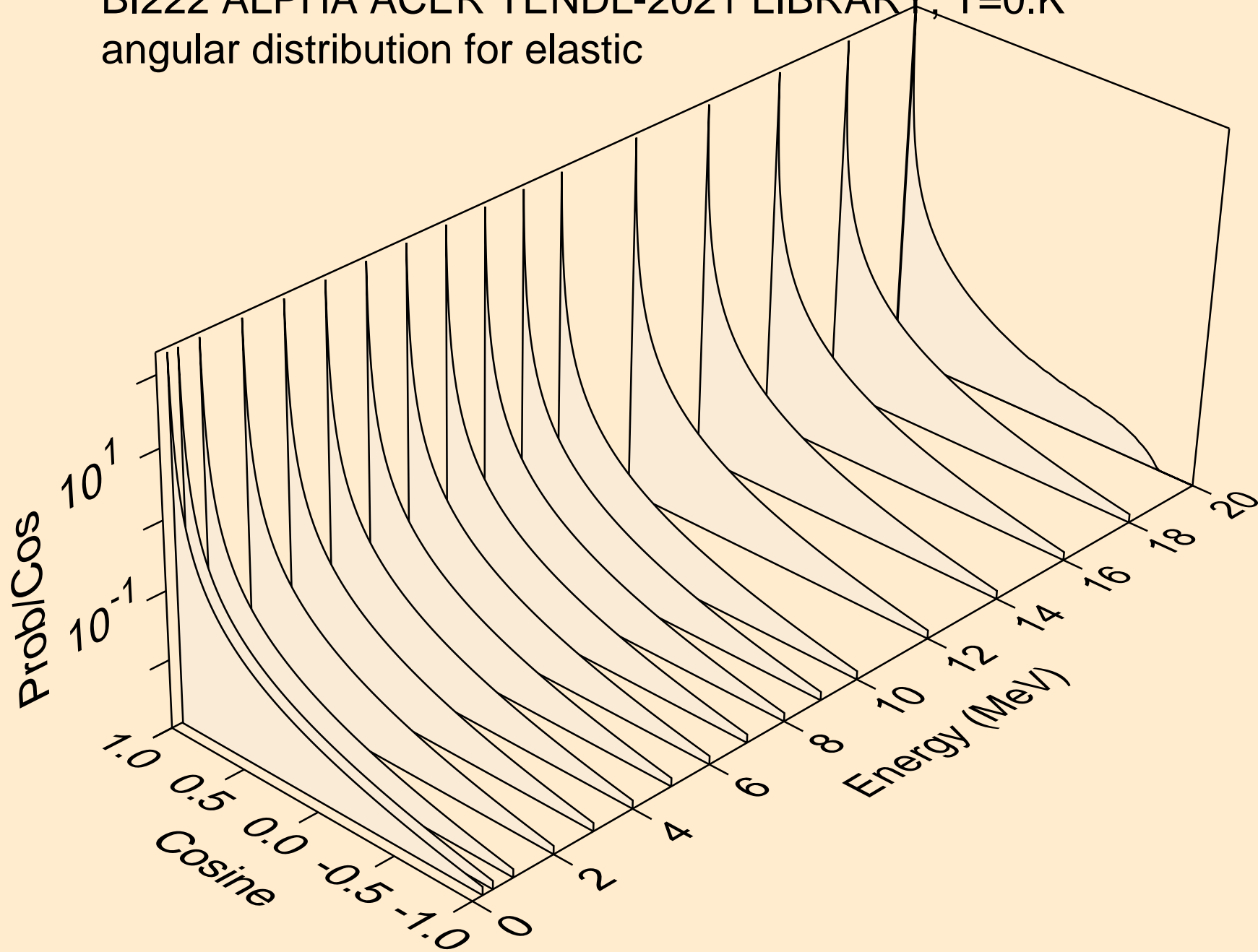
Heating



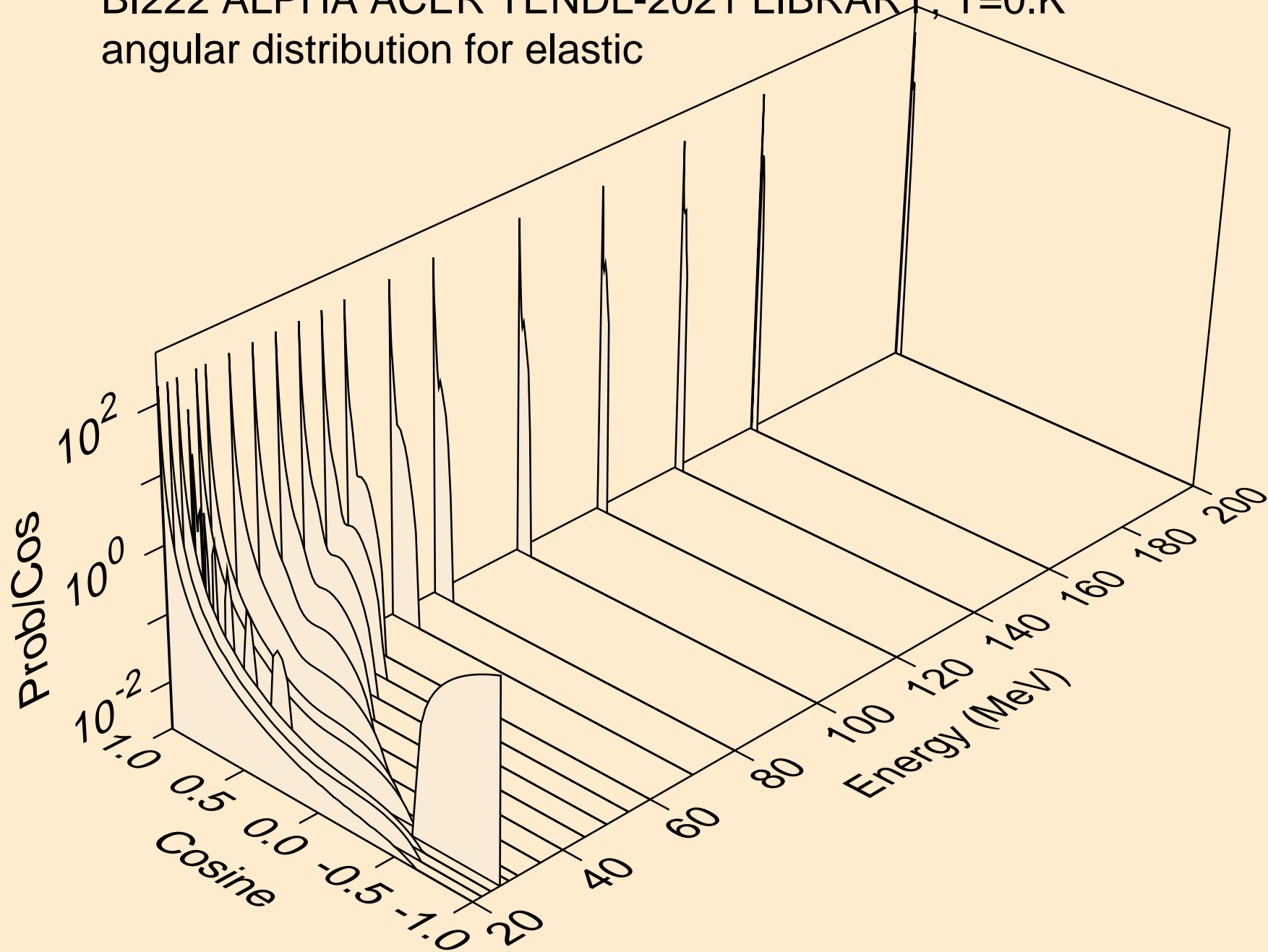
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



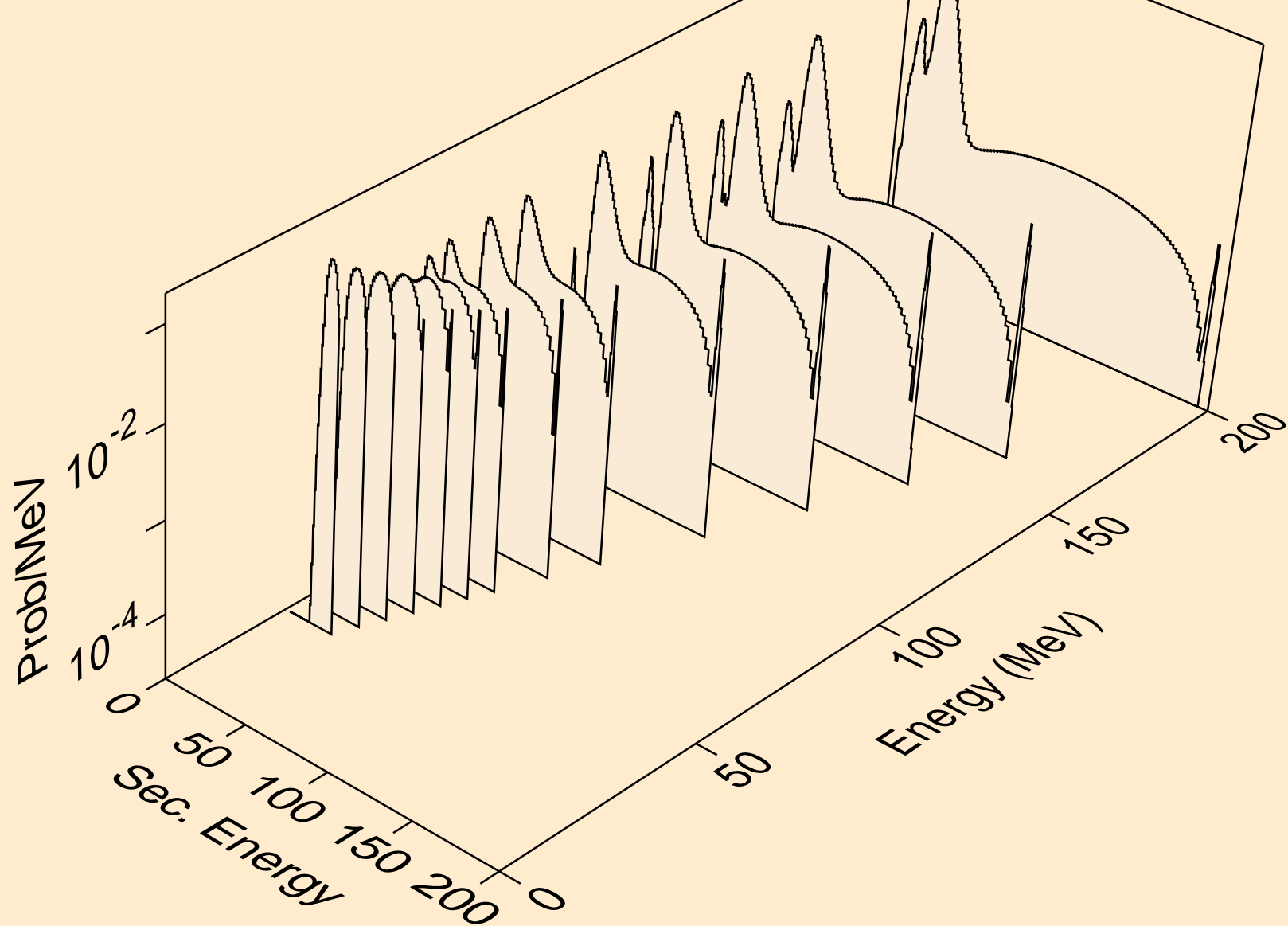
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



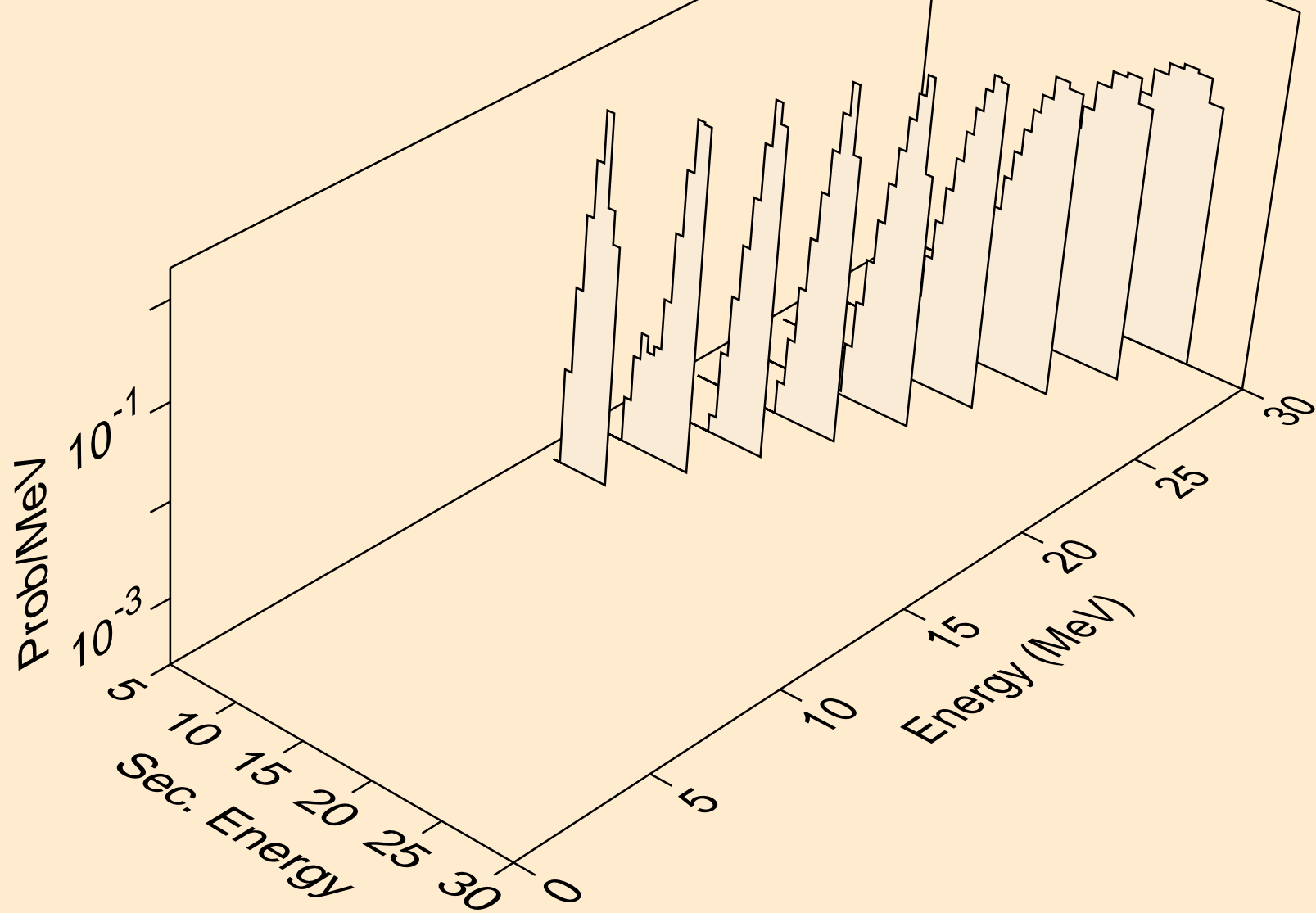
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



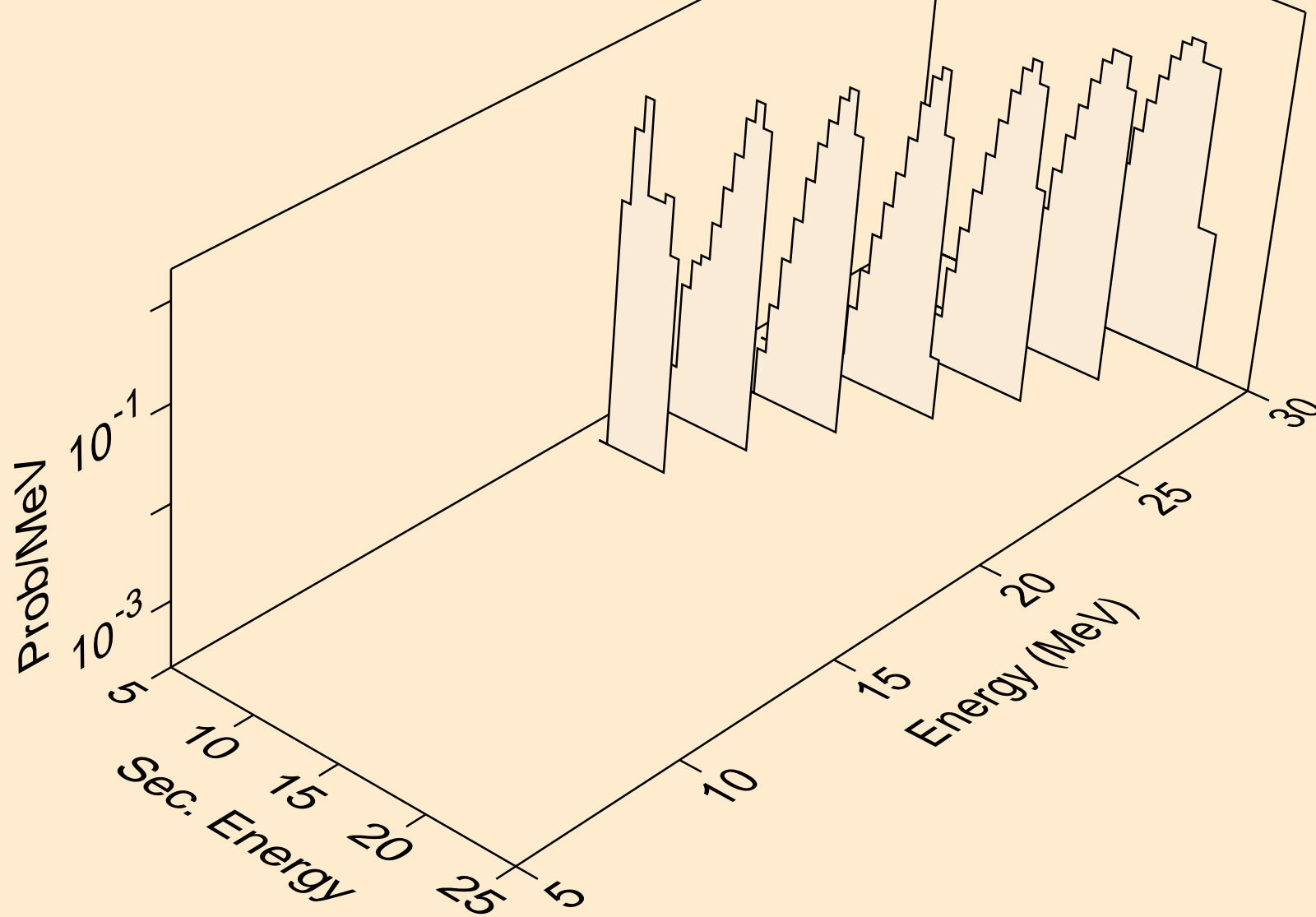
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



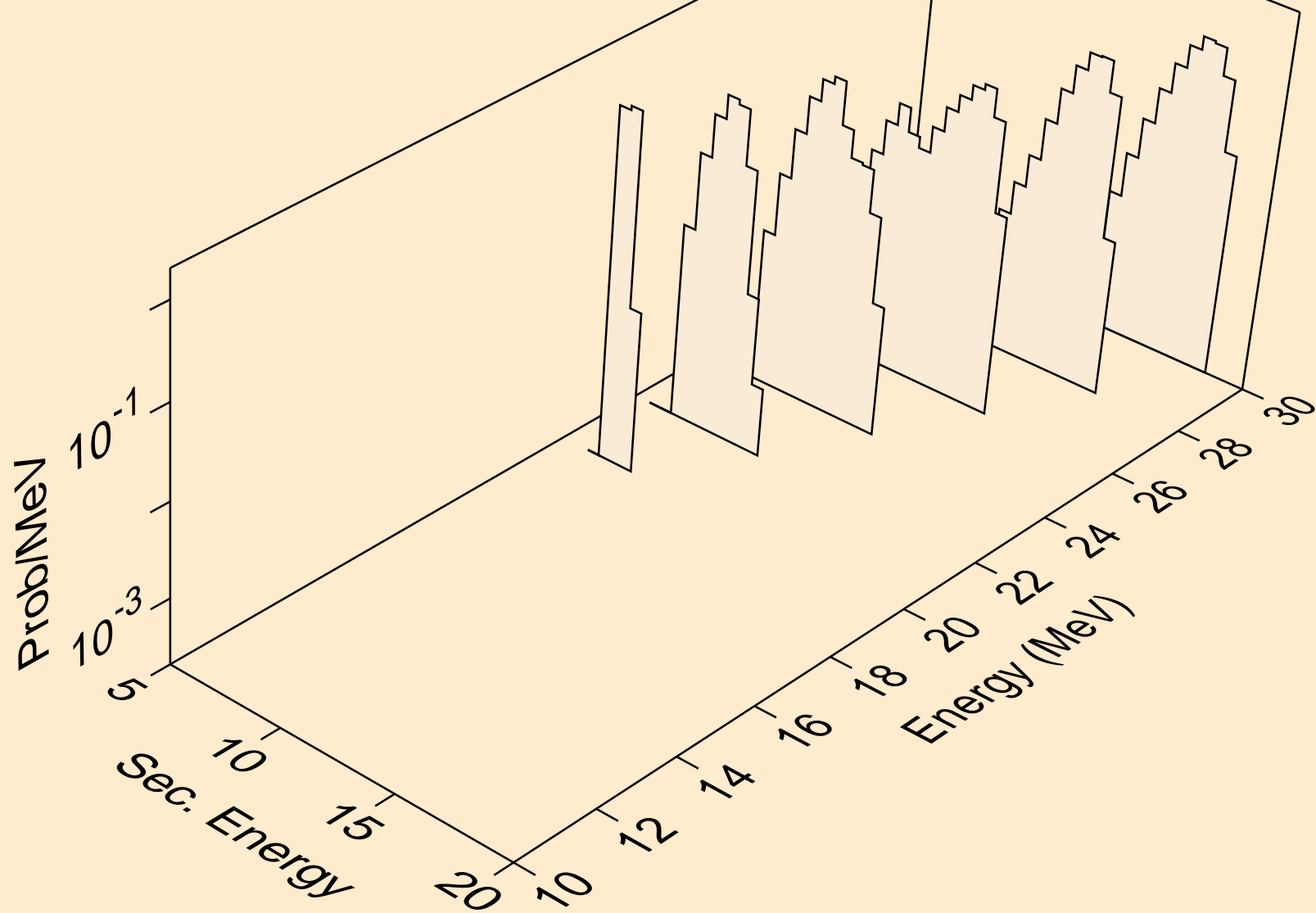
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



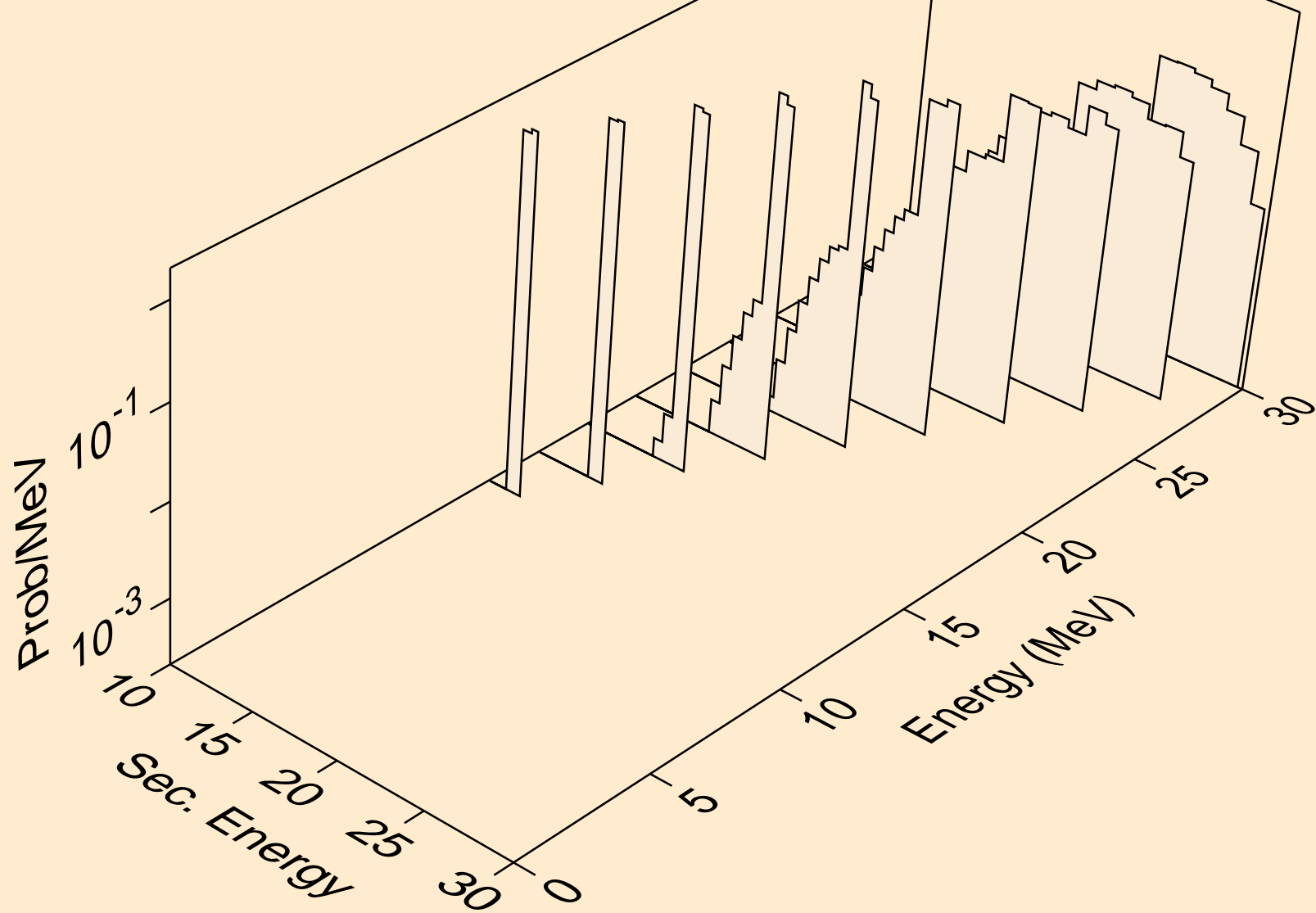
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



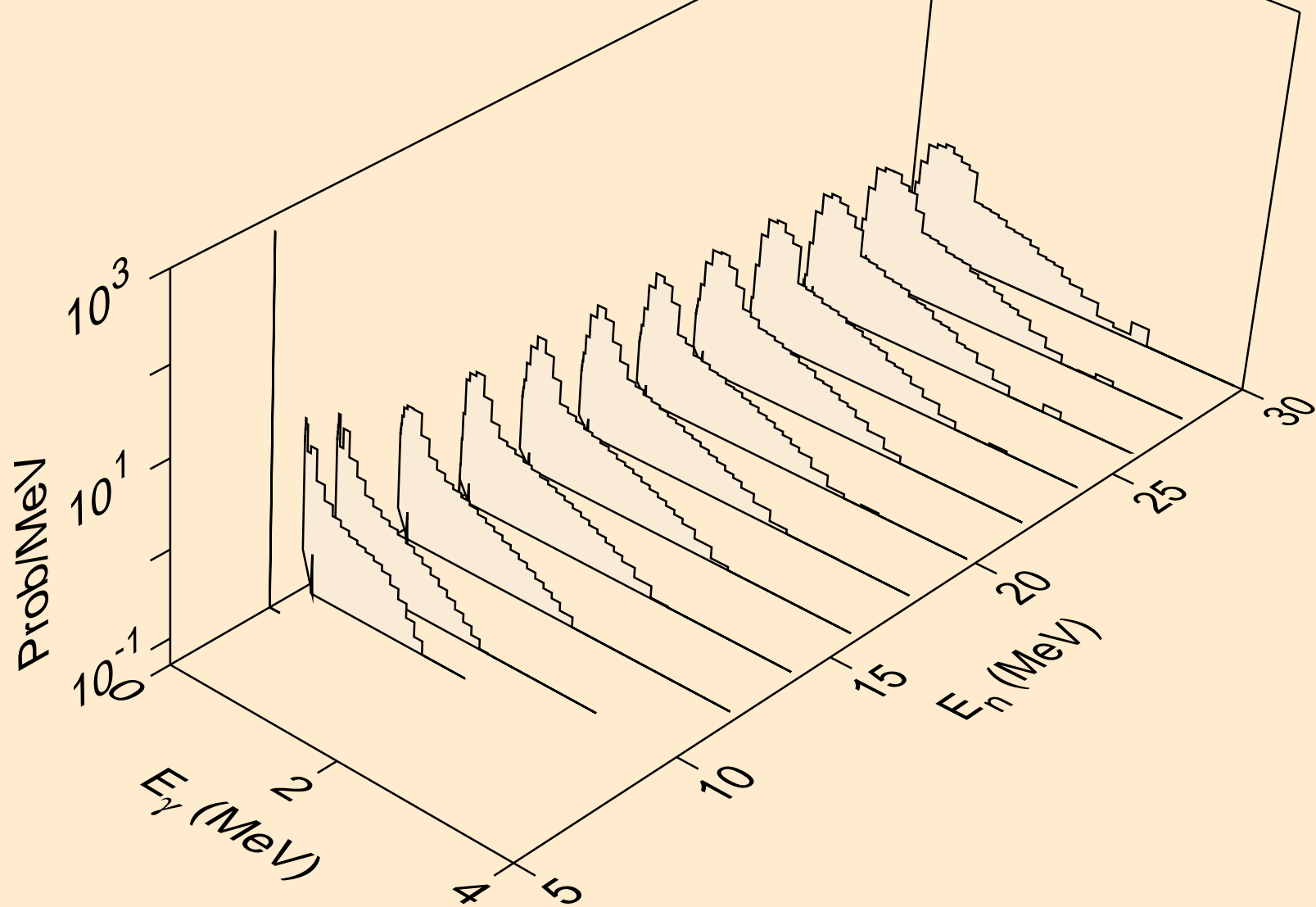
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,3n)a



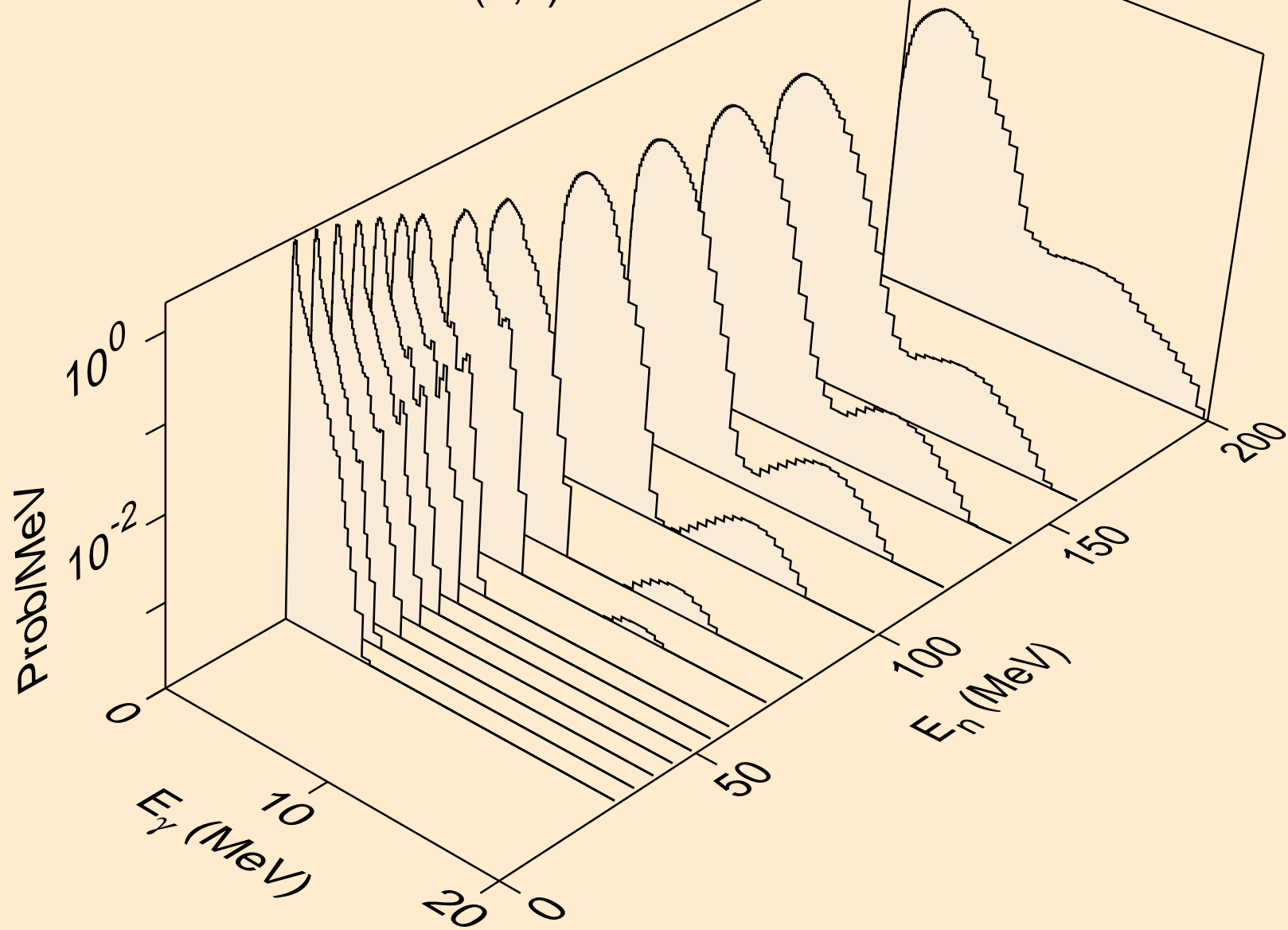
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



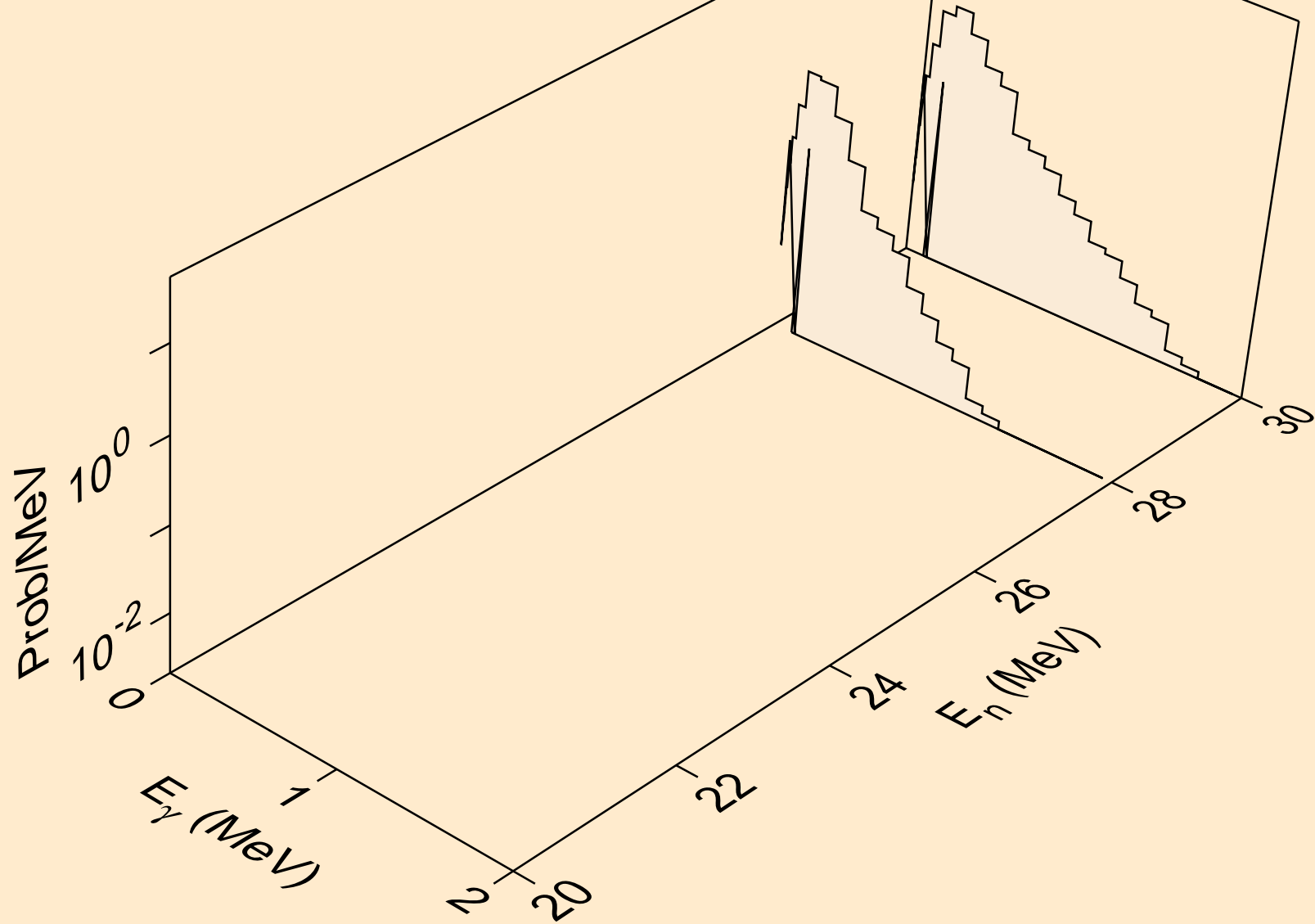
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



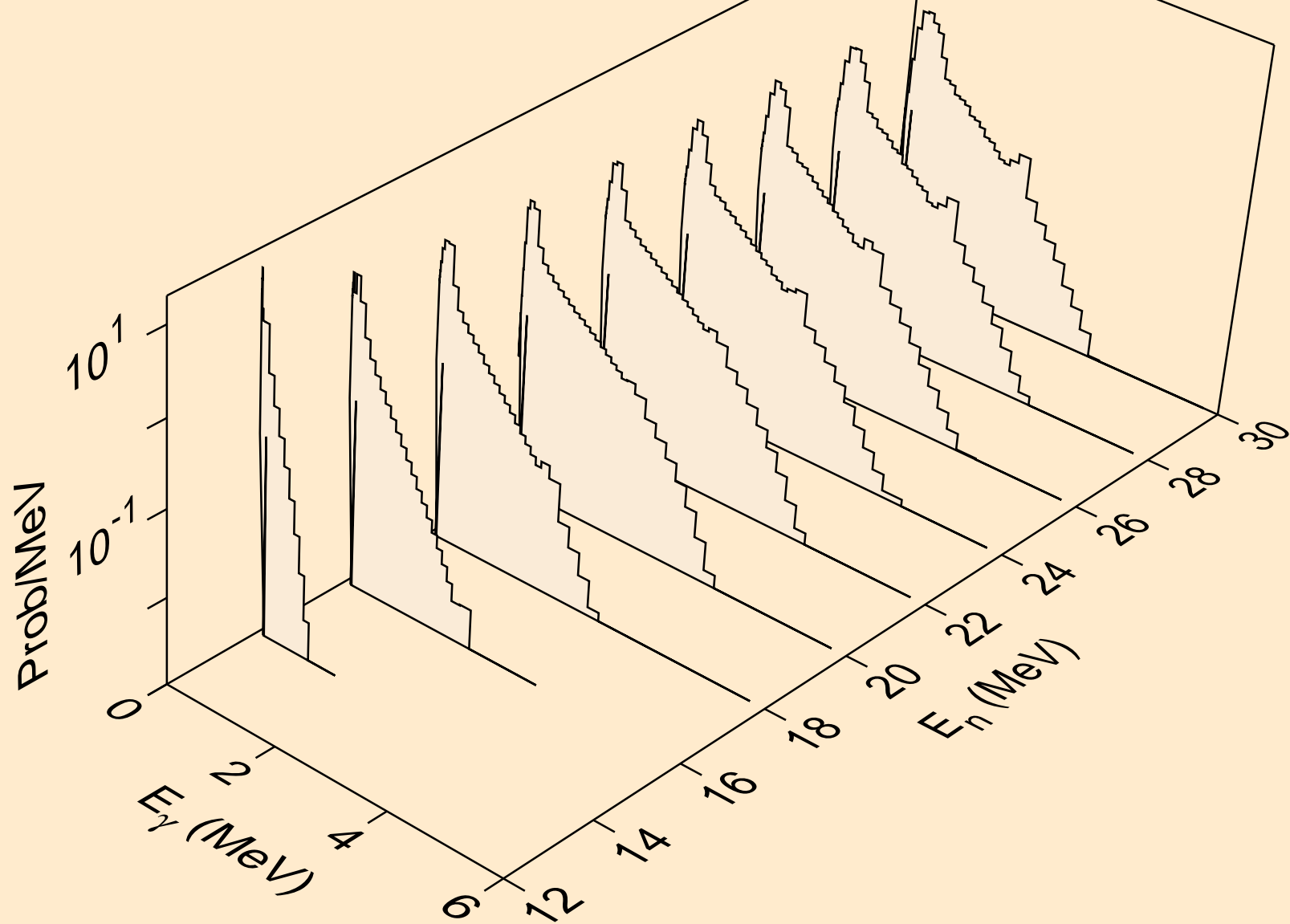
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



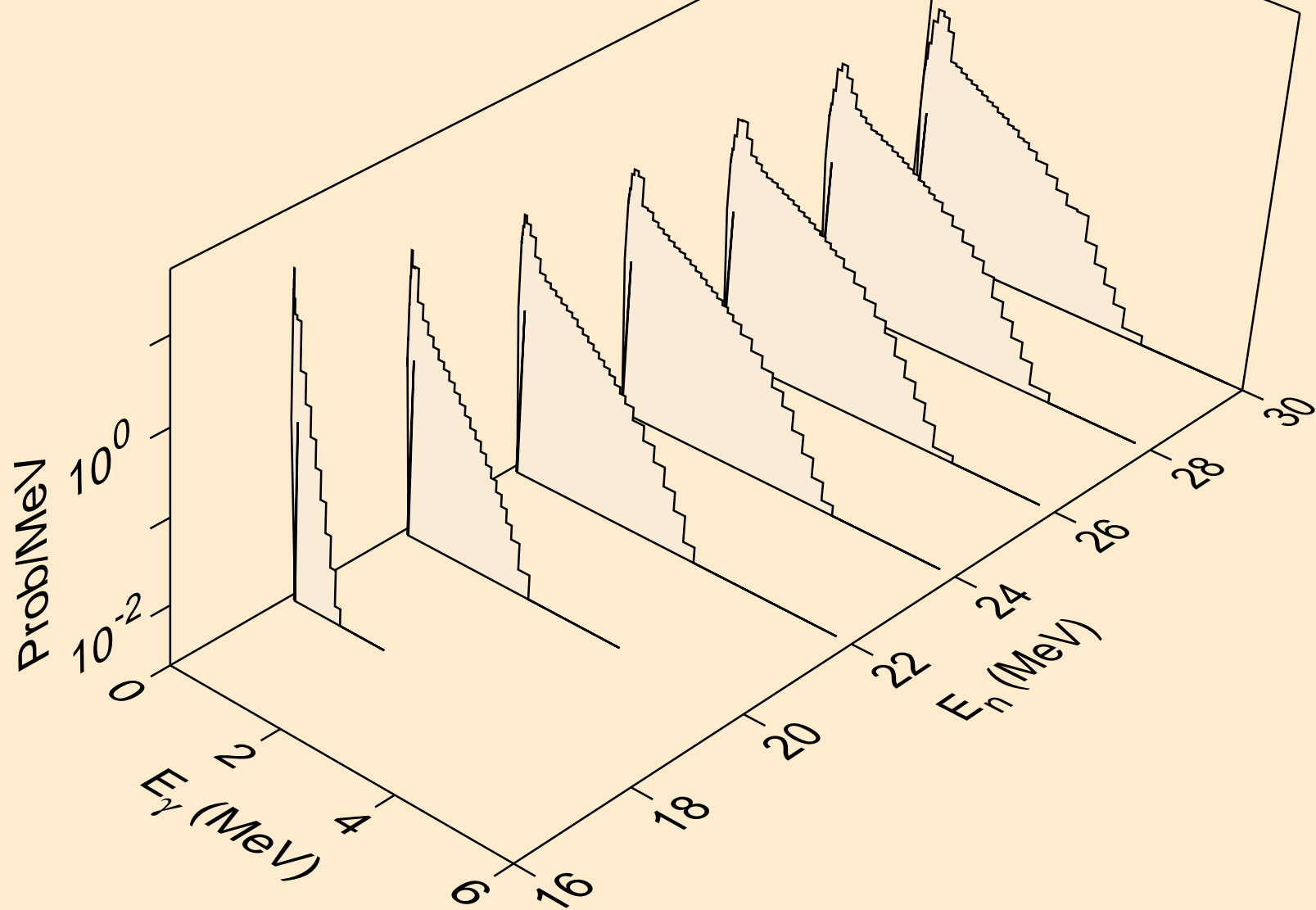
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



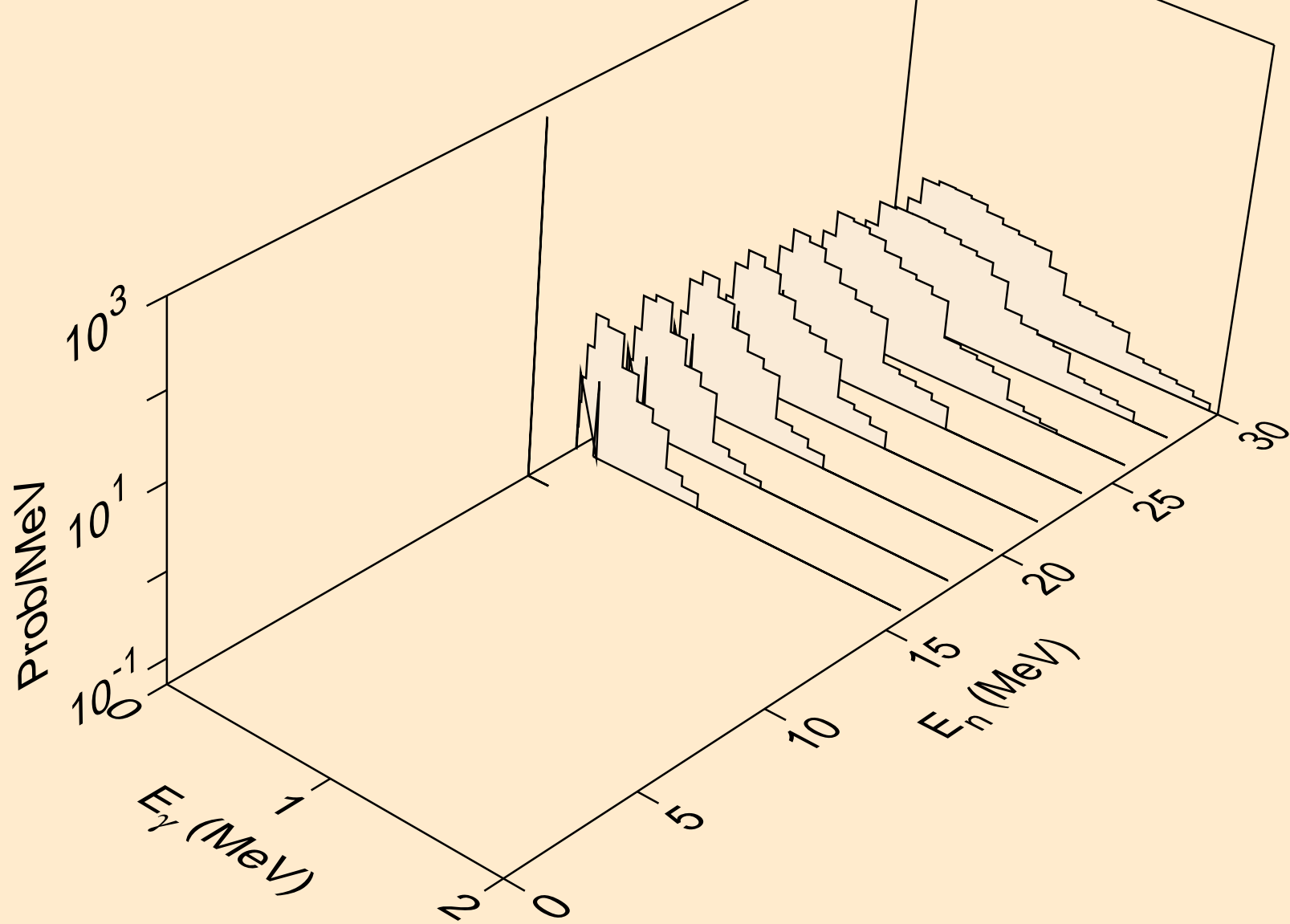
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



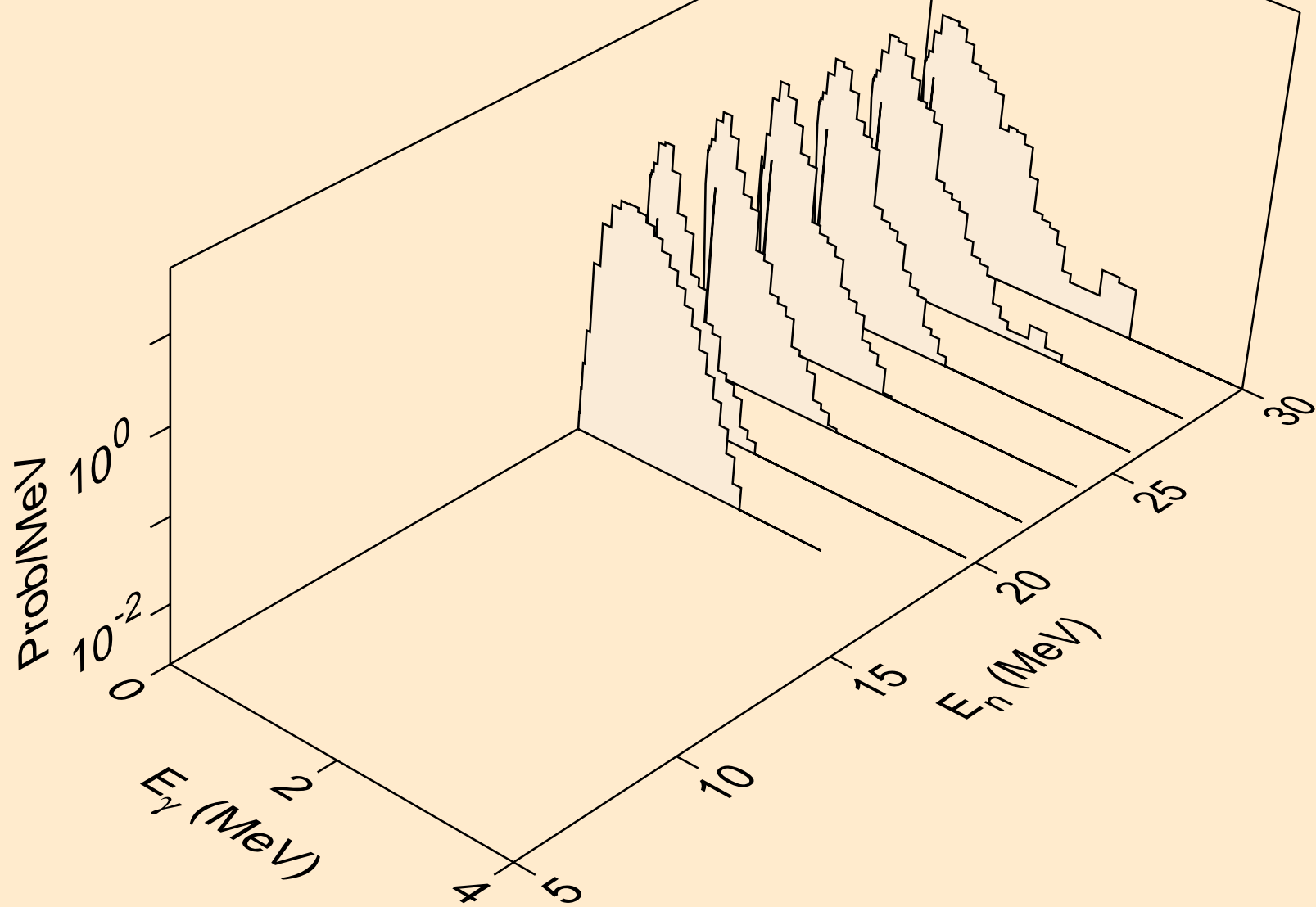
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



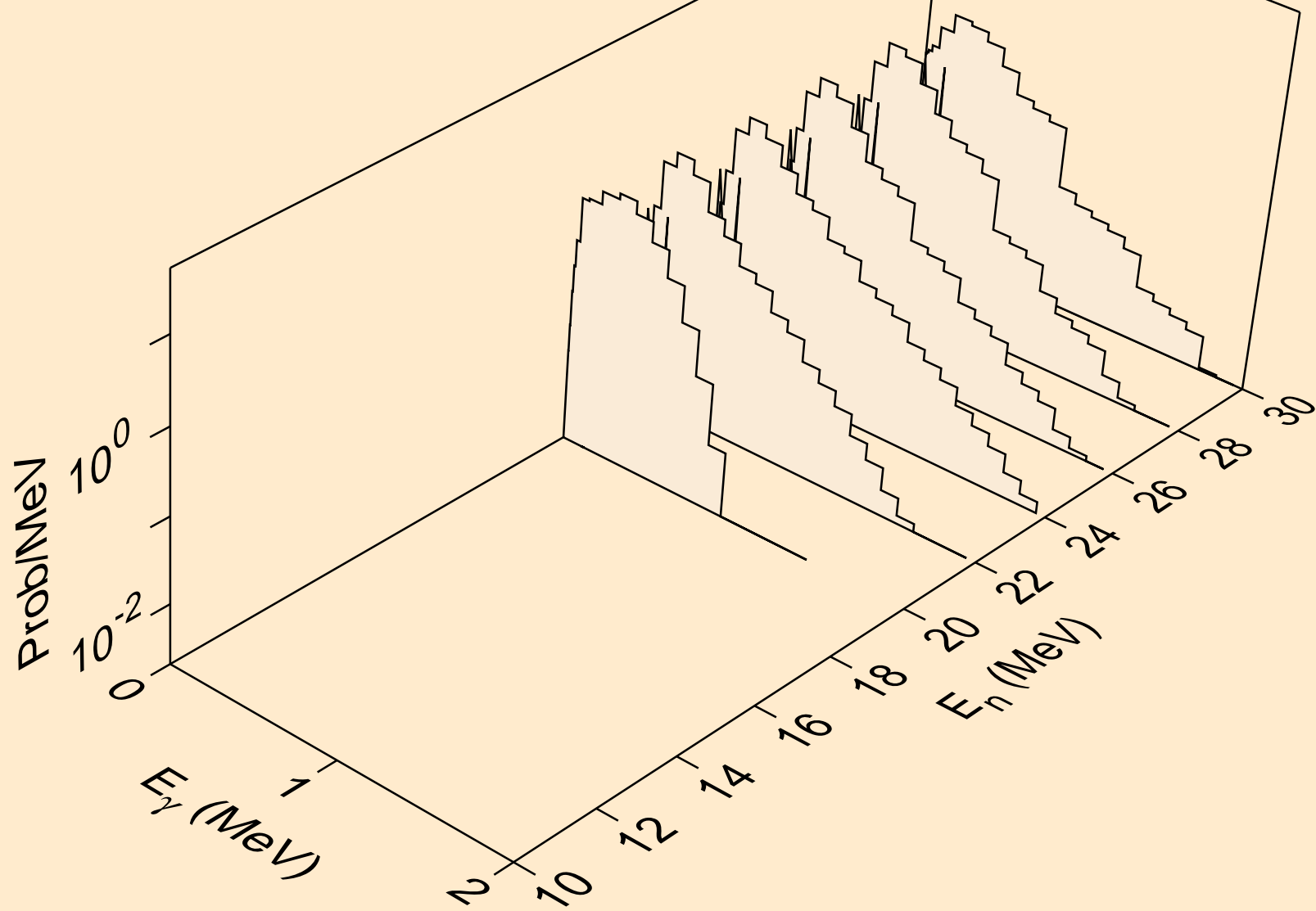
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



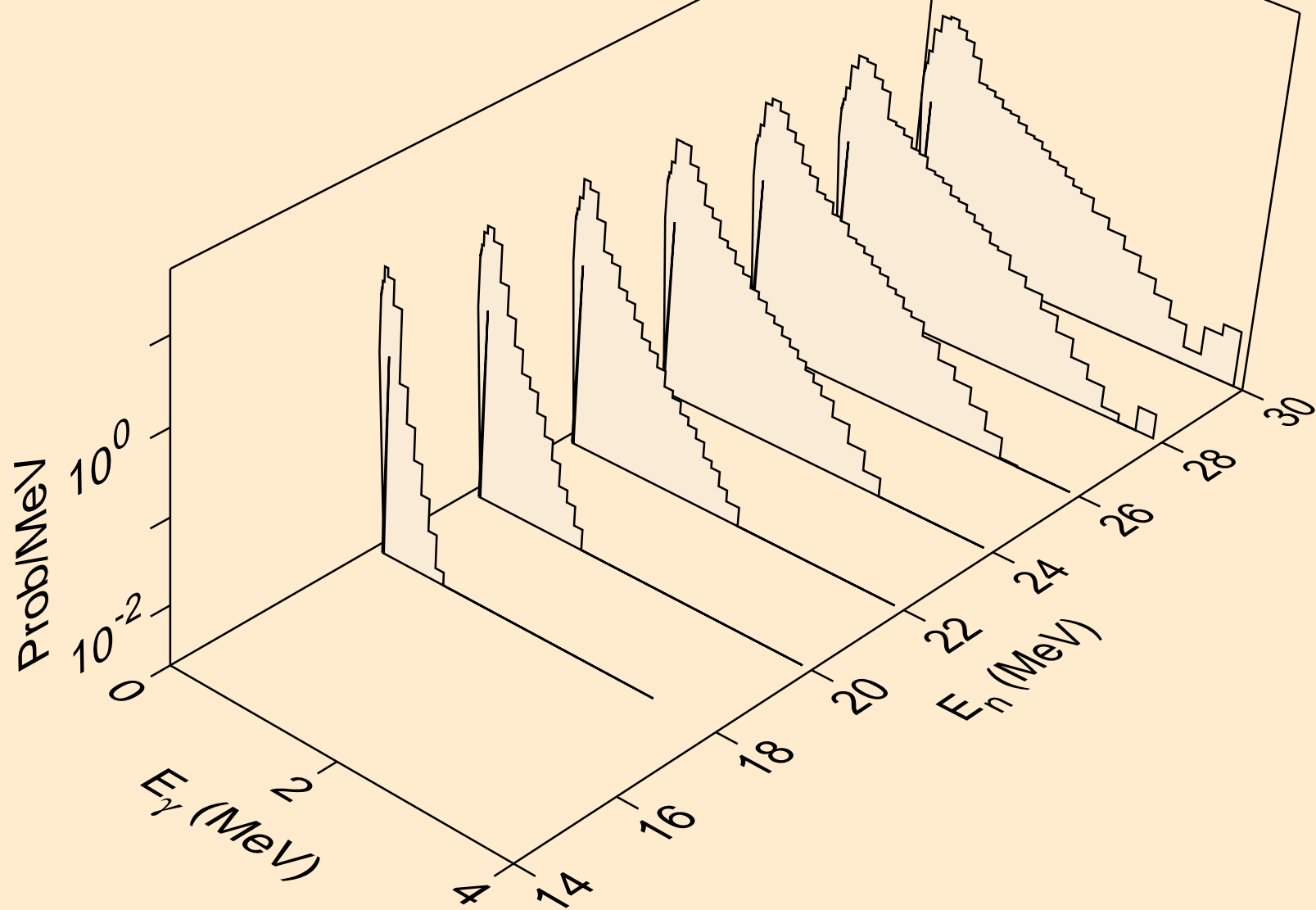
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



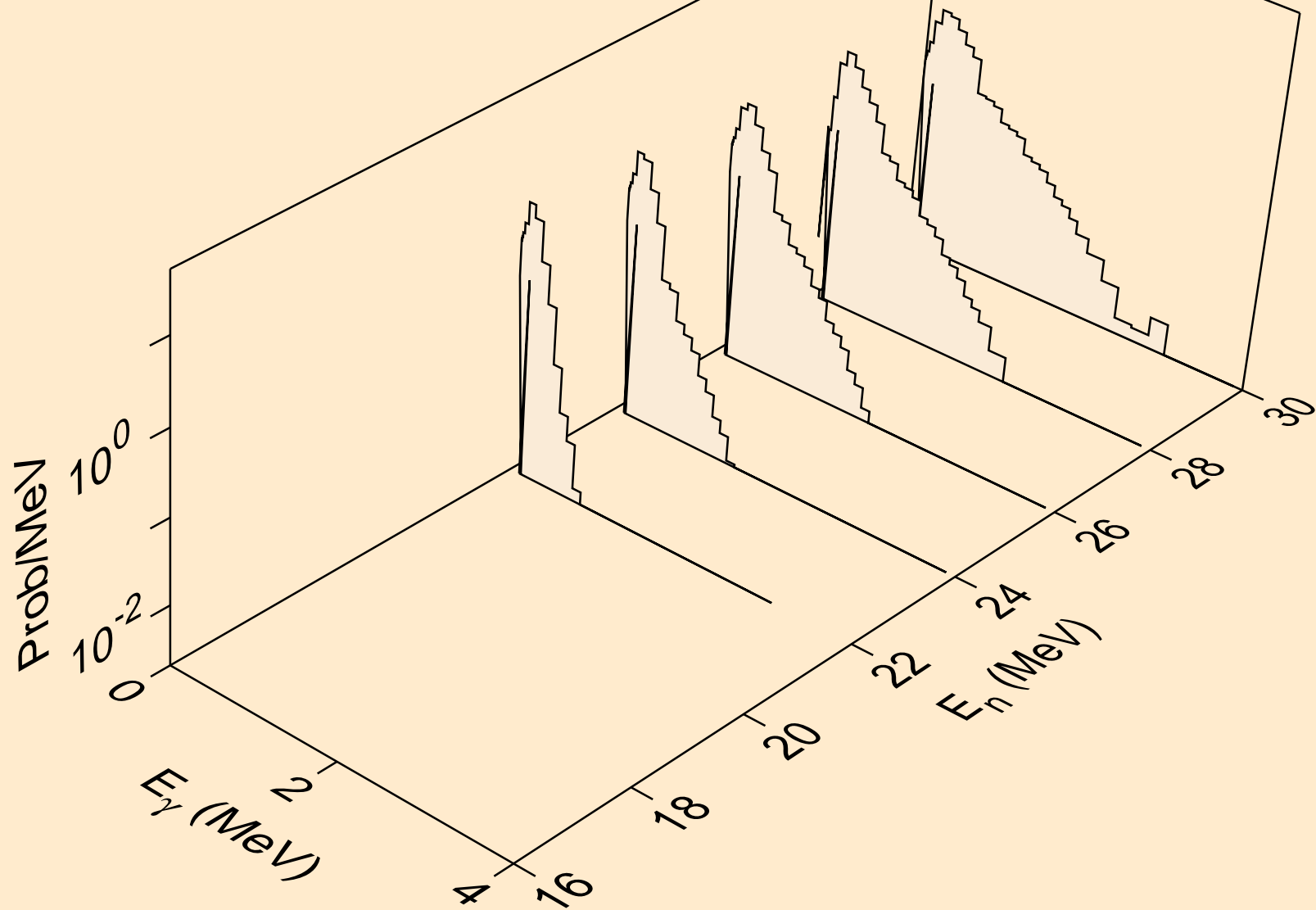
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



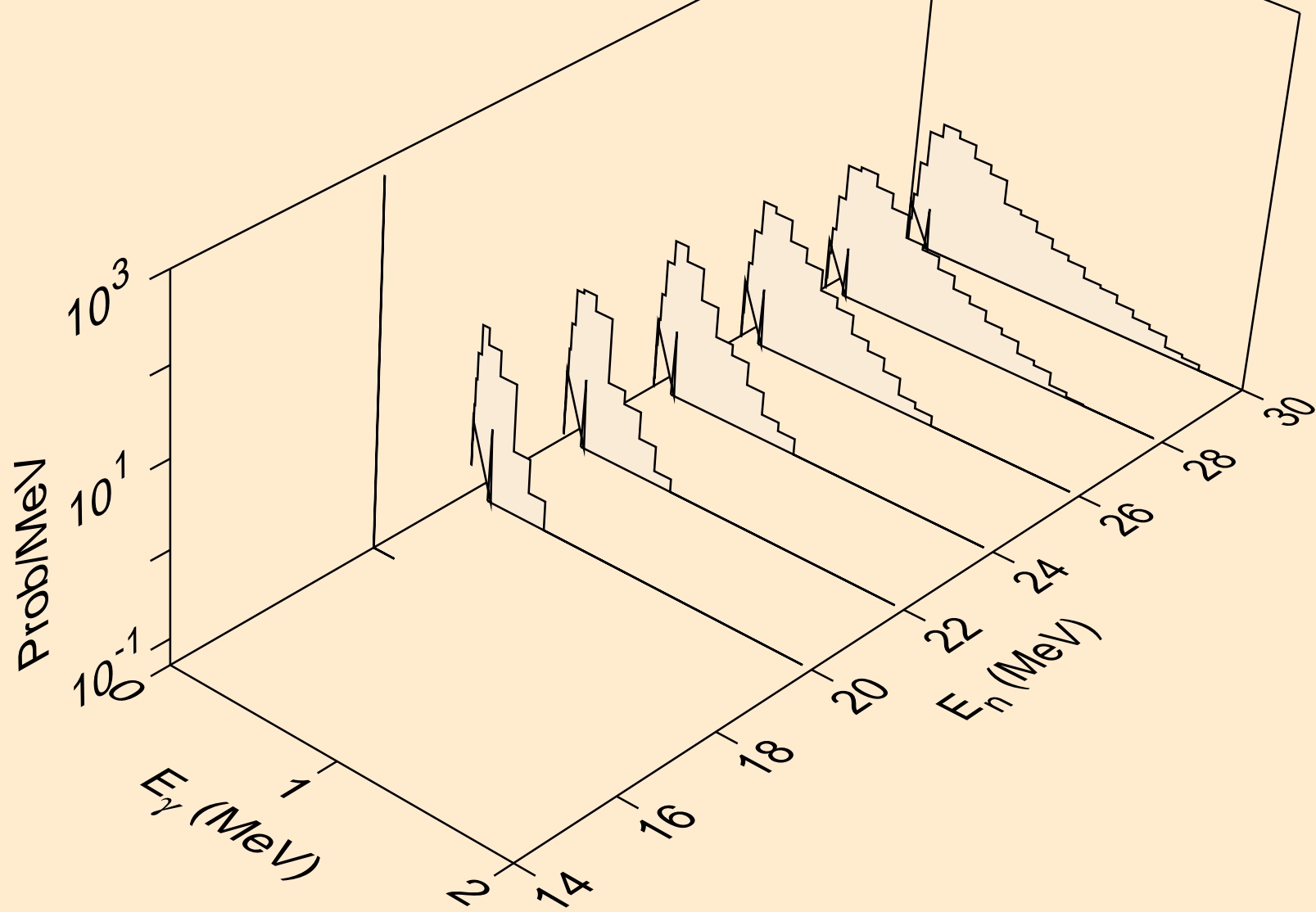
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



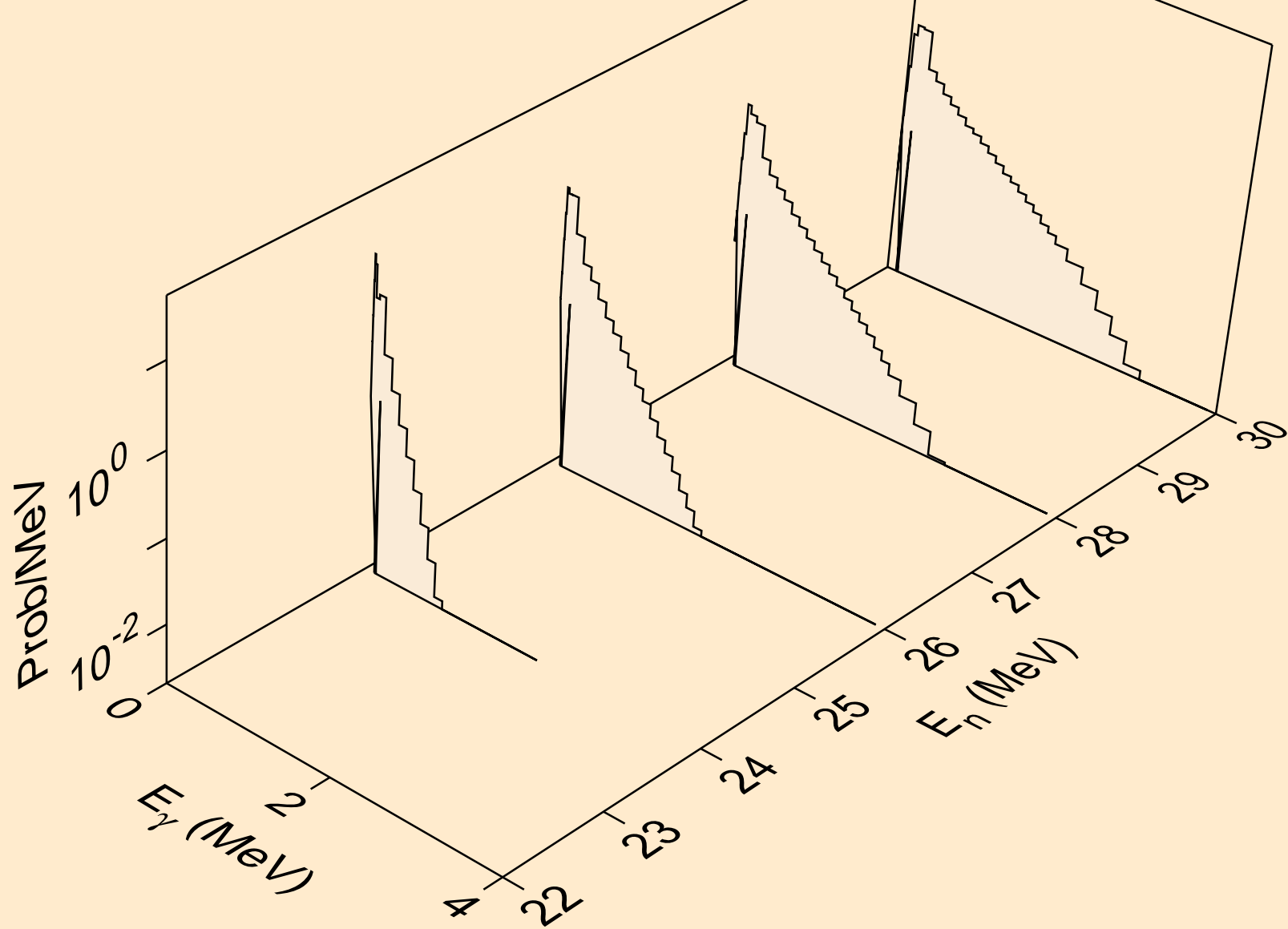
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



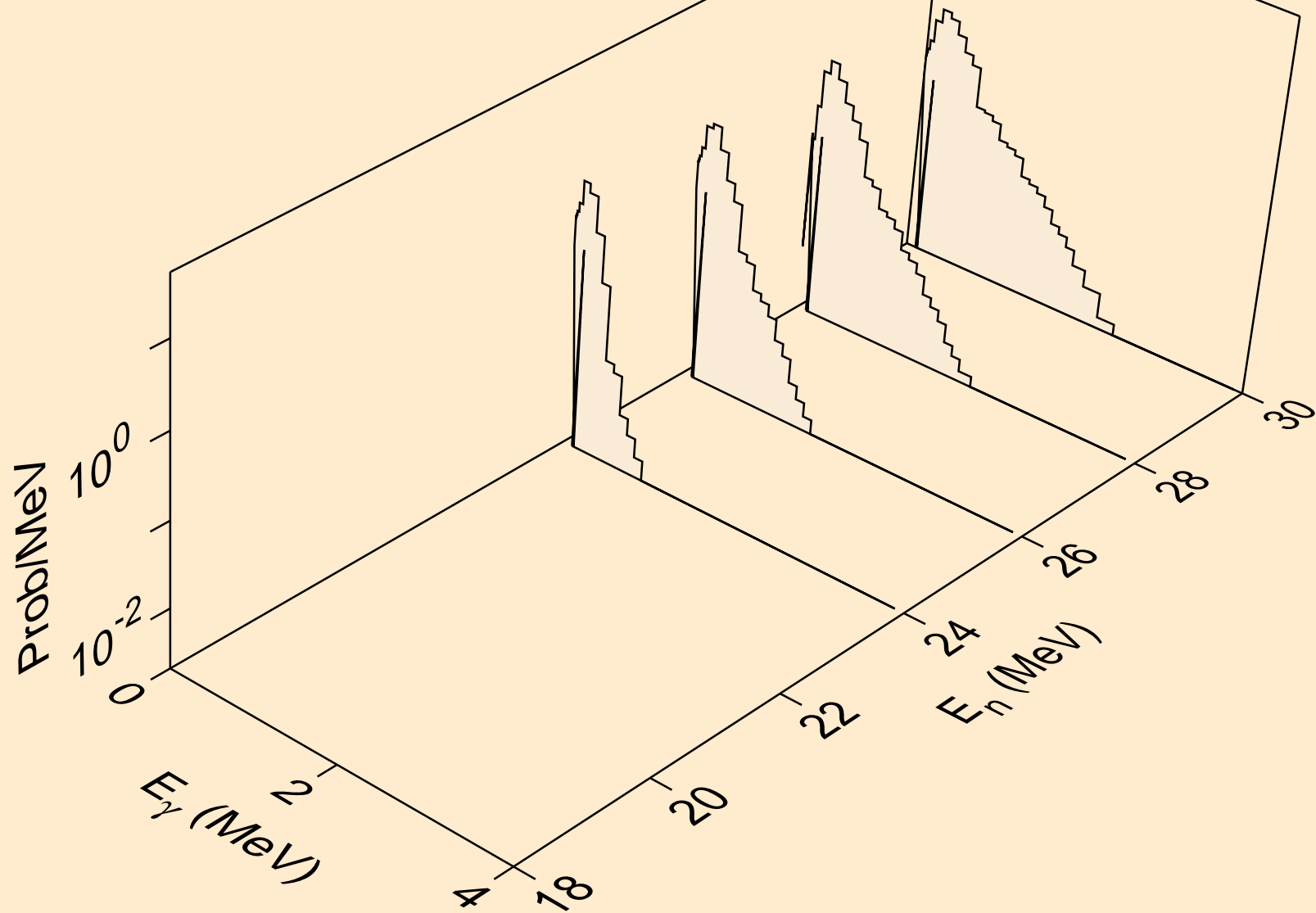
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



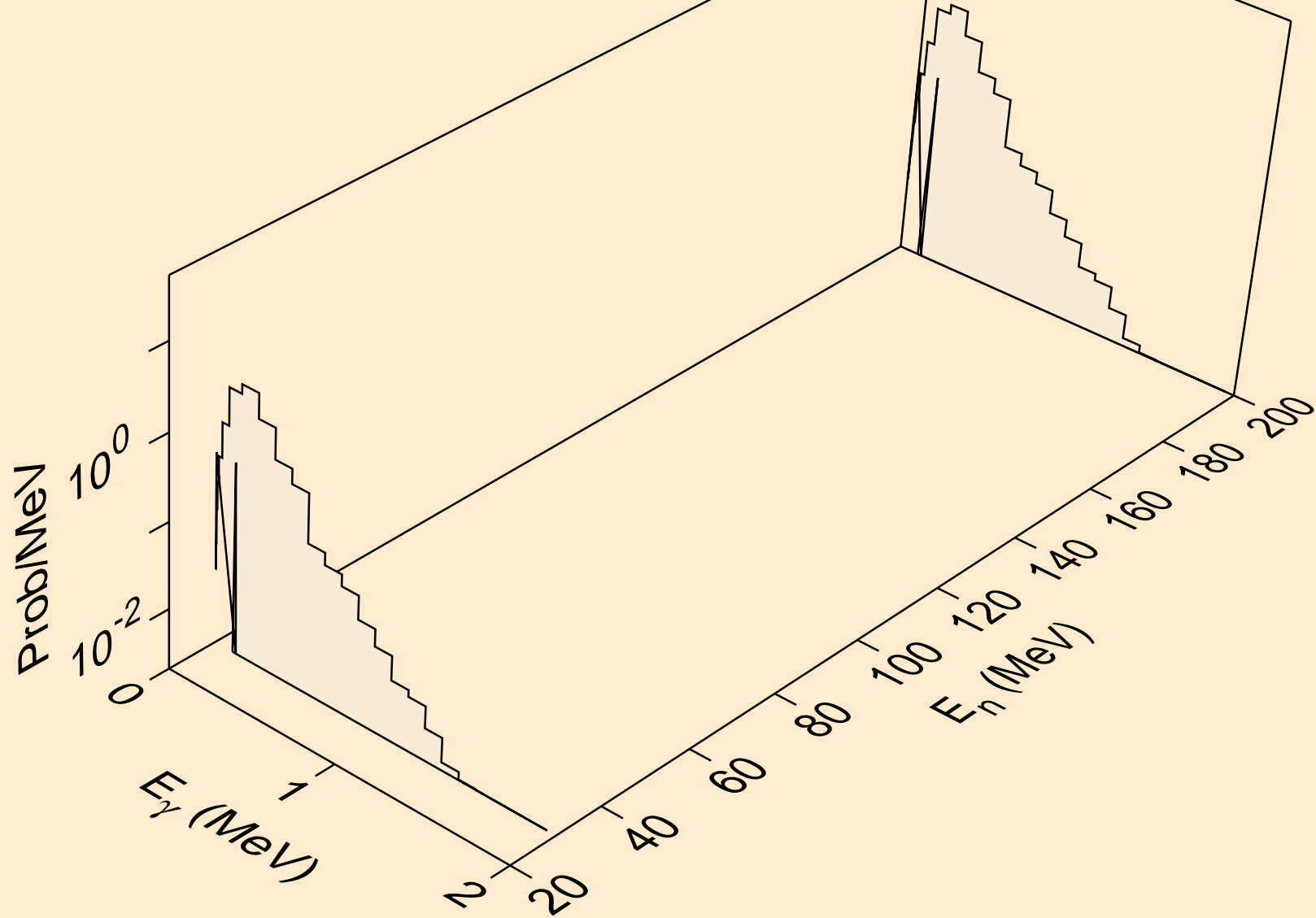
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



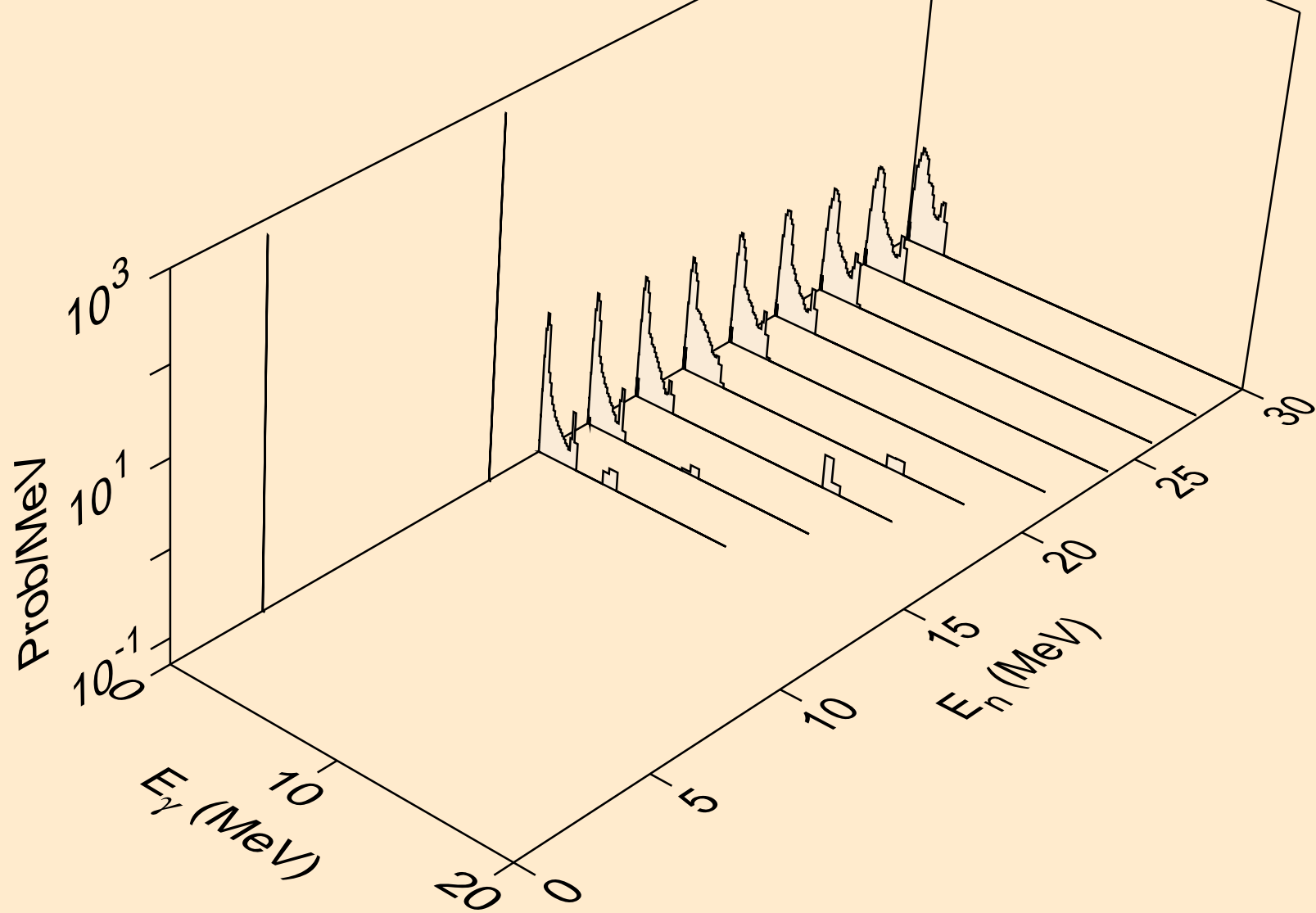
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



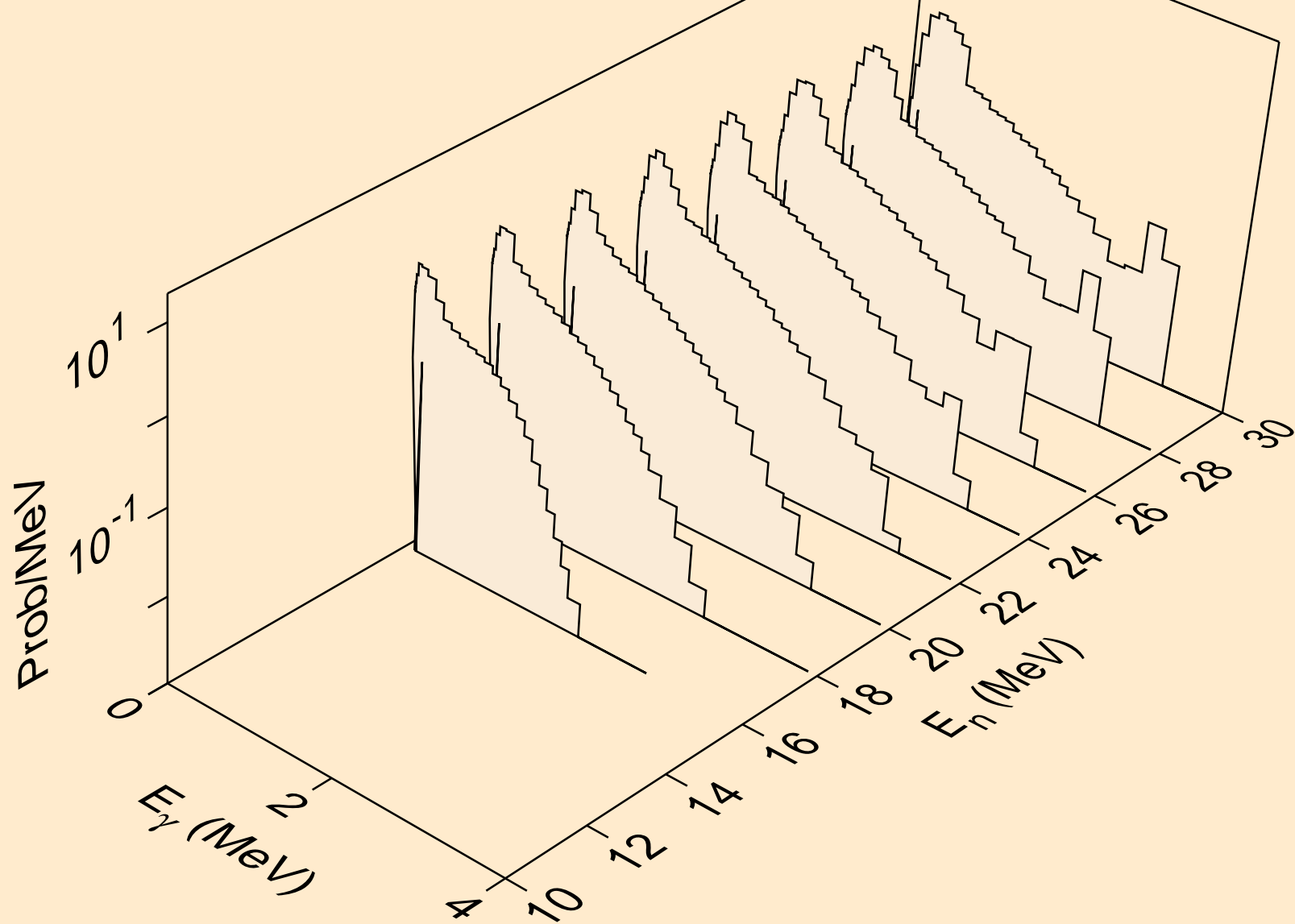
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



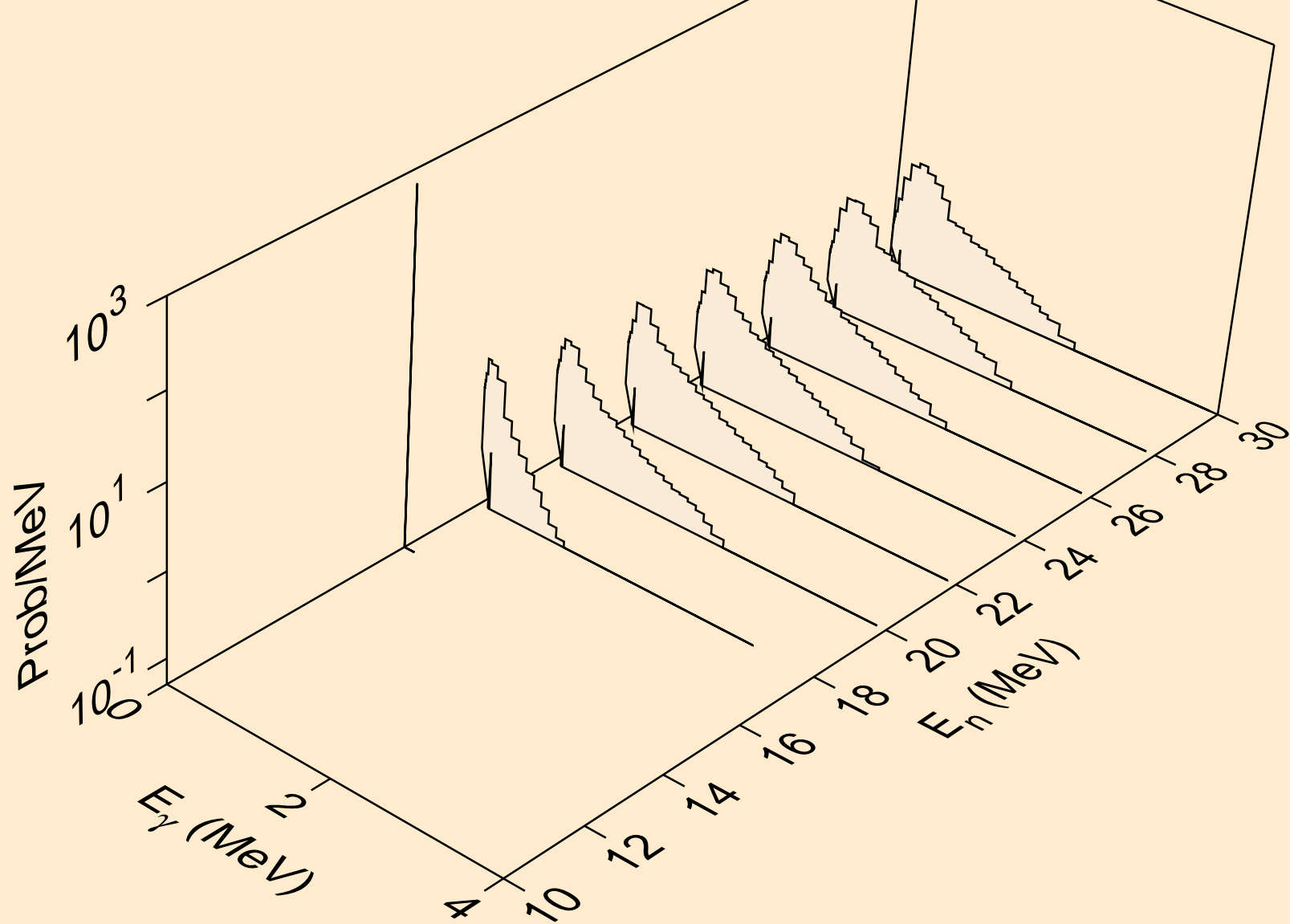
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



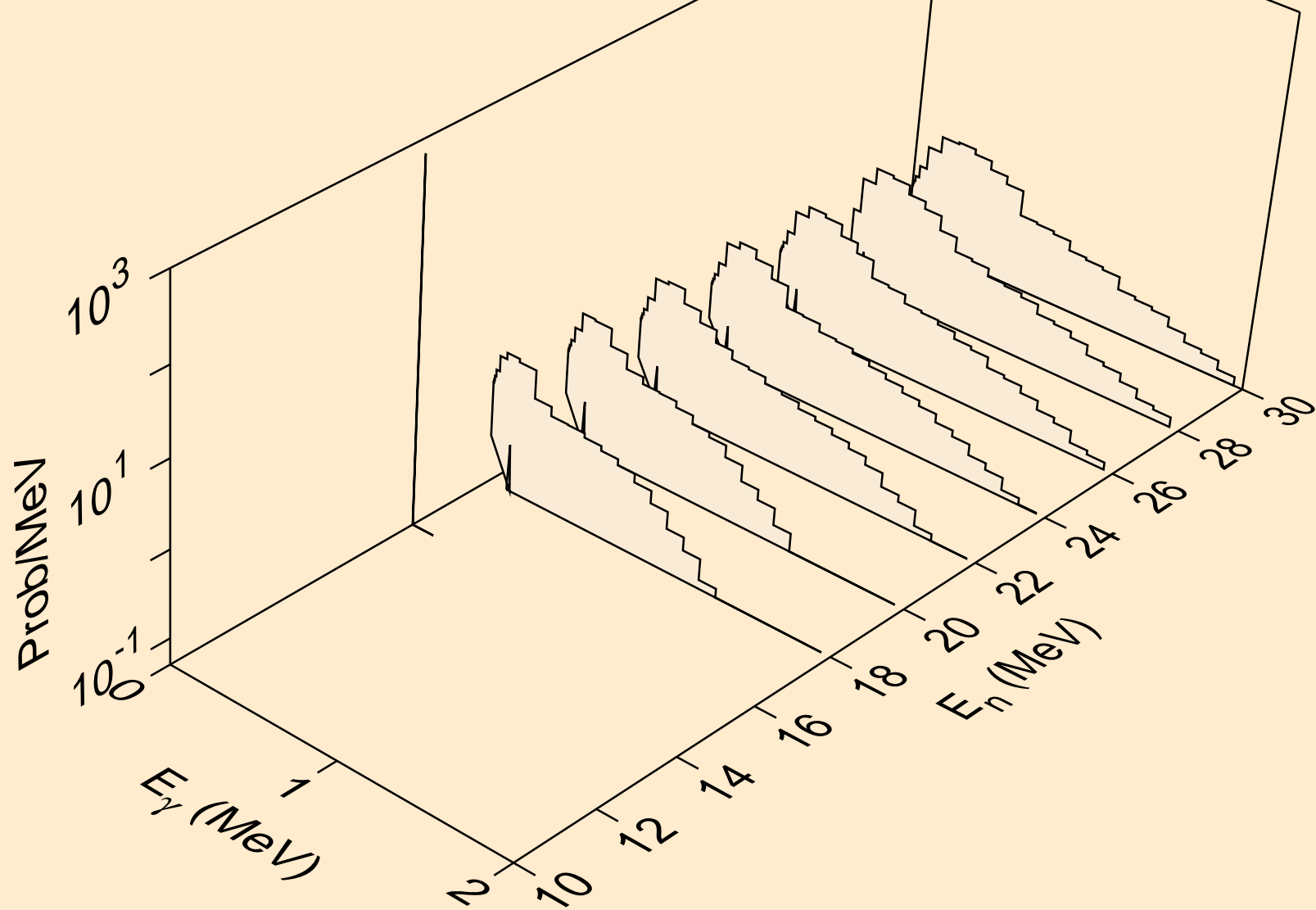
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



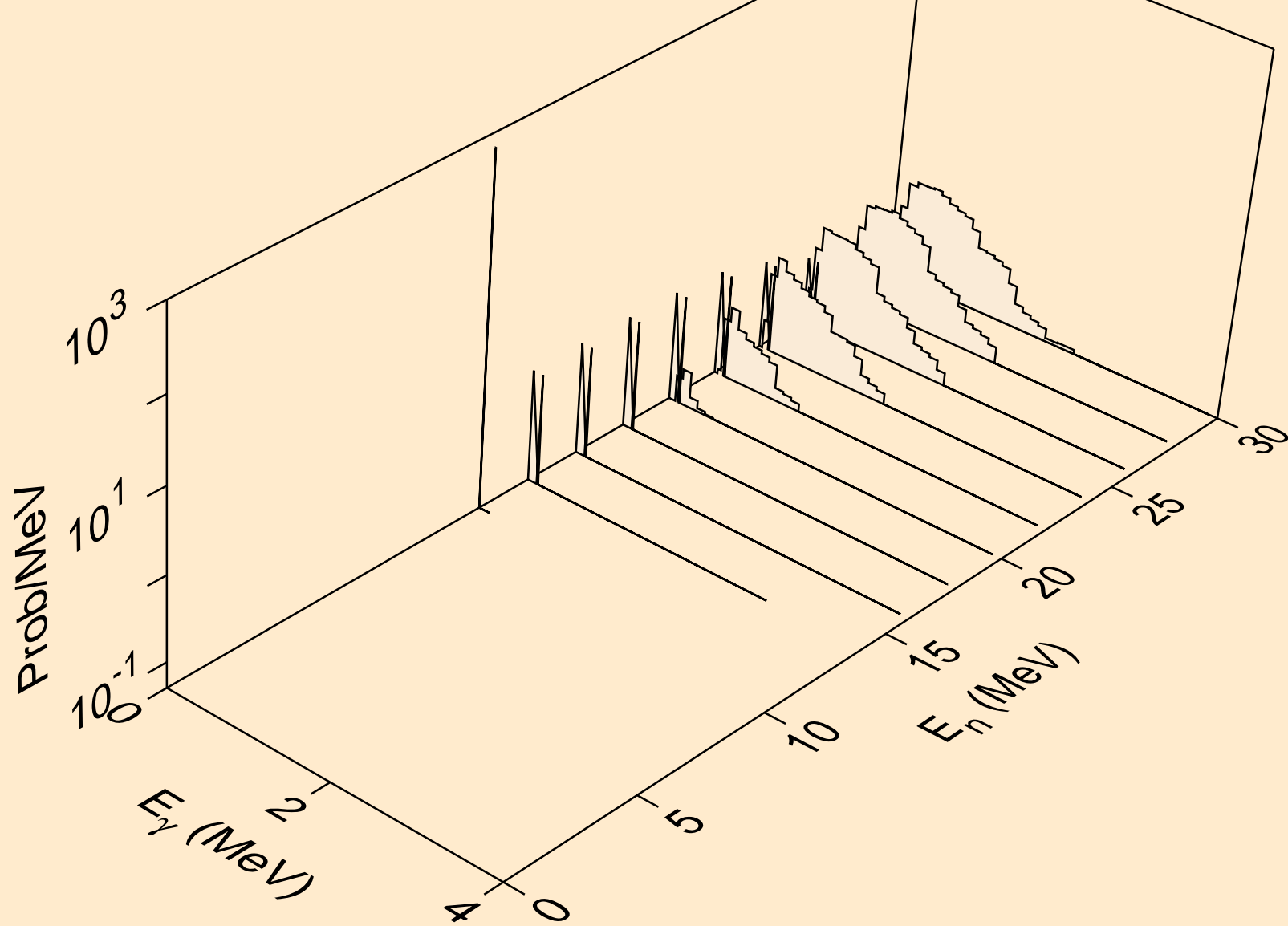
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



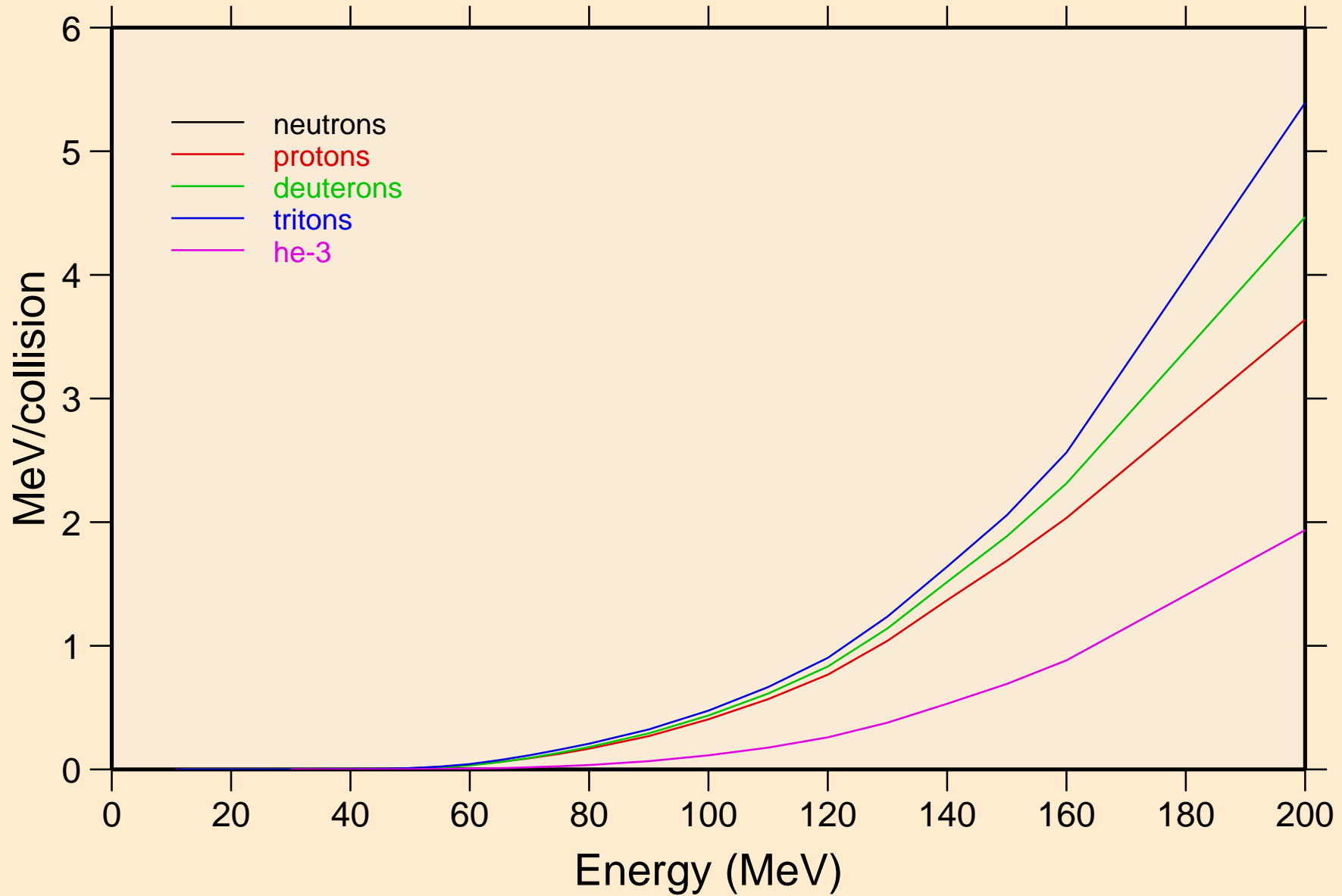
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic

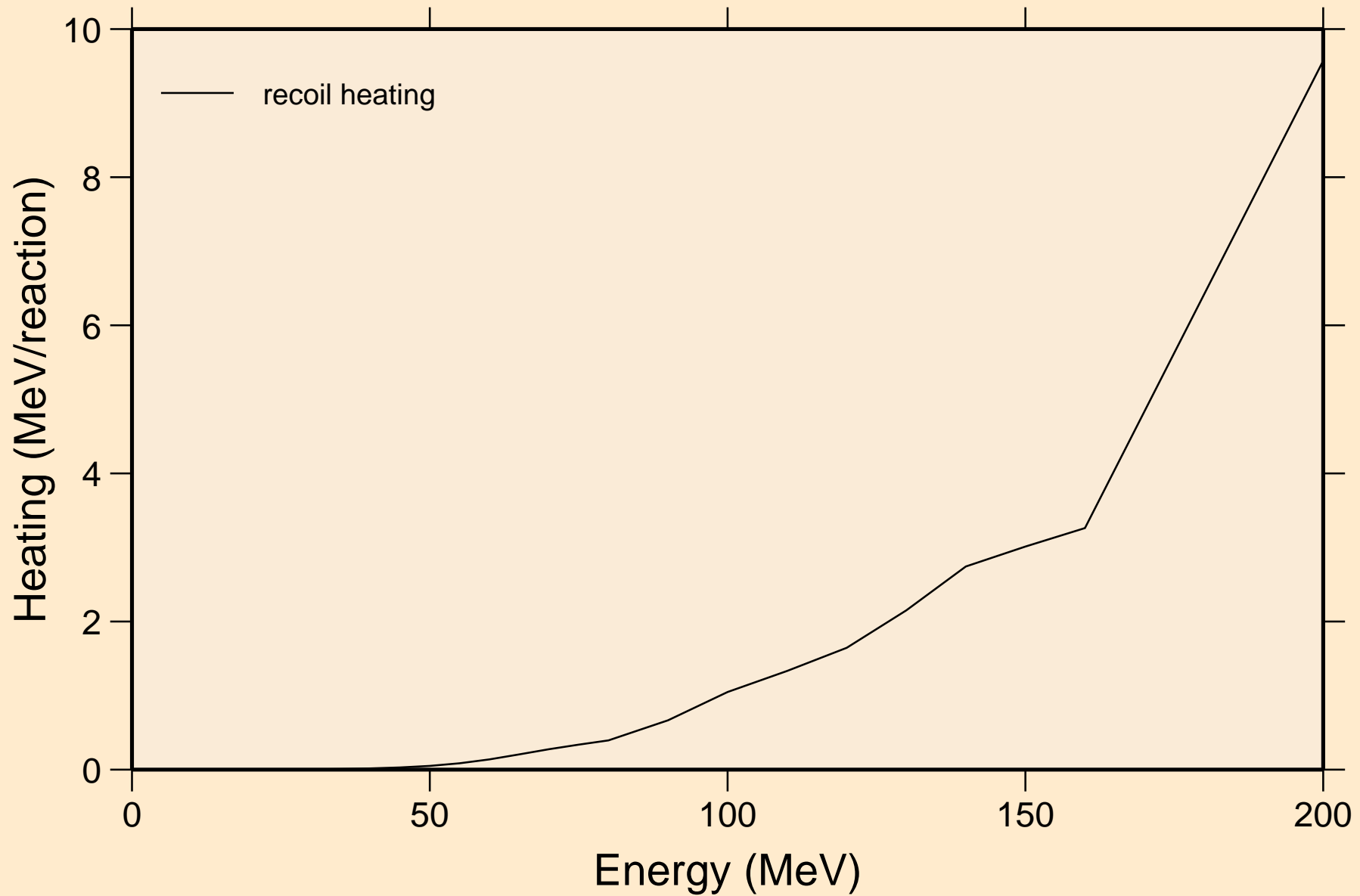


BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

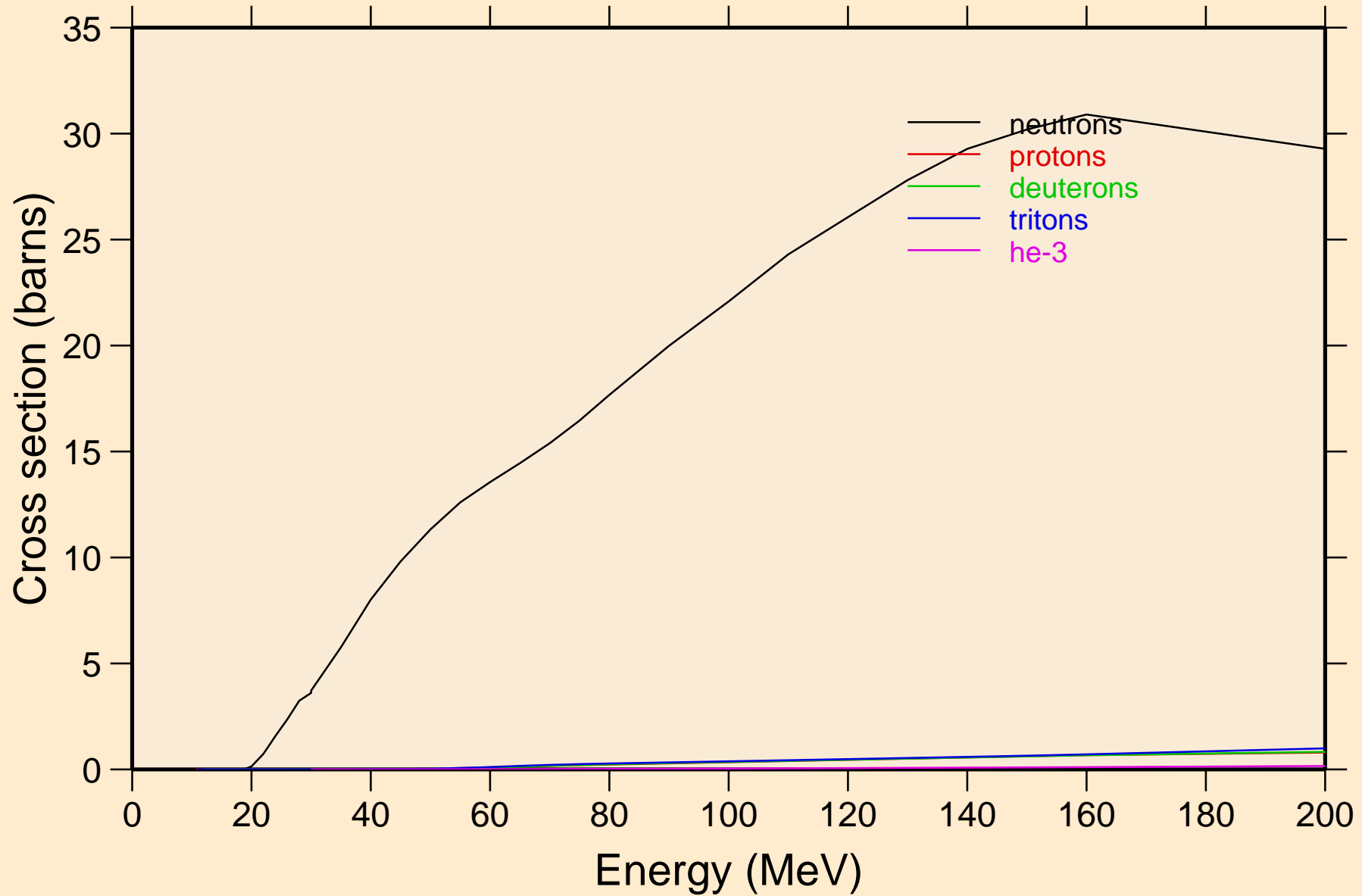


BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

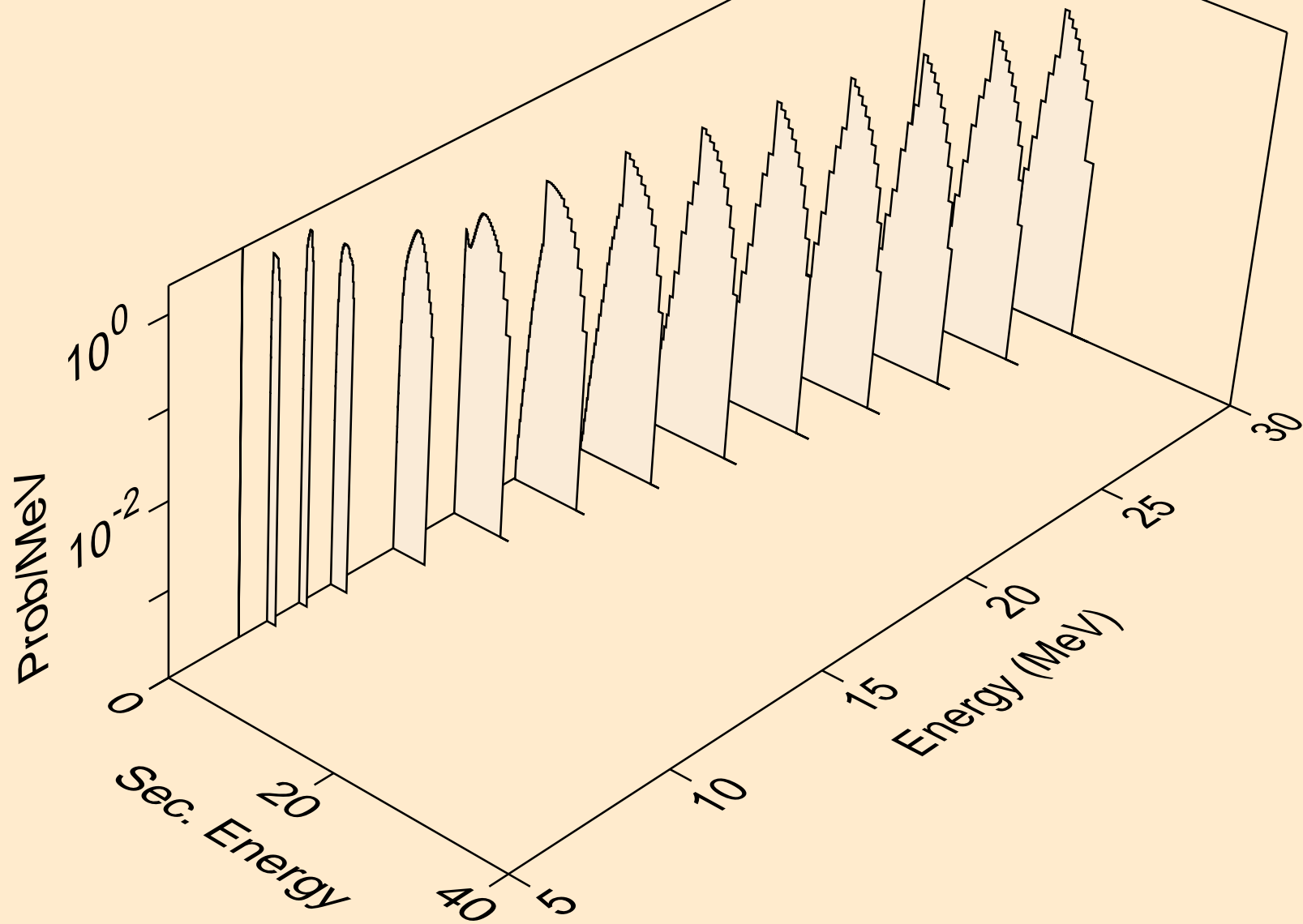
Recoil Heating



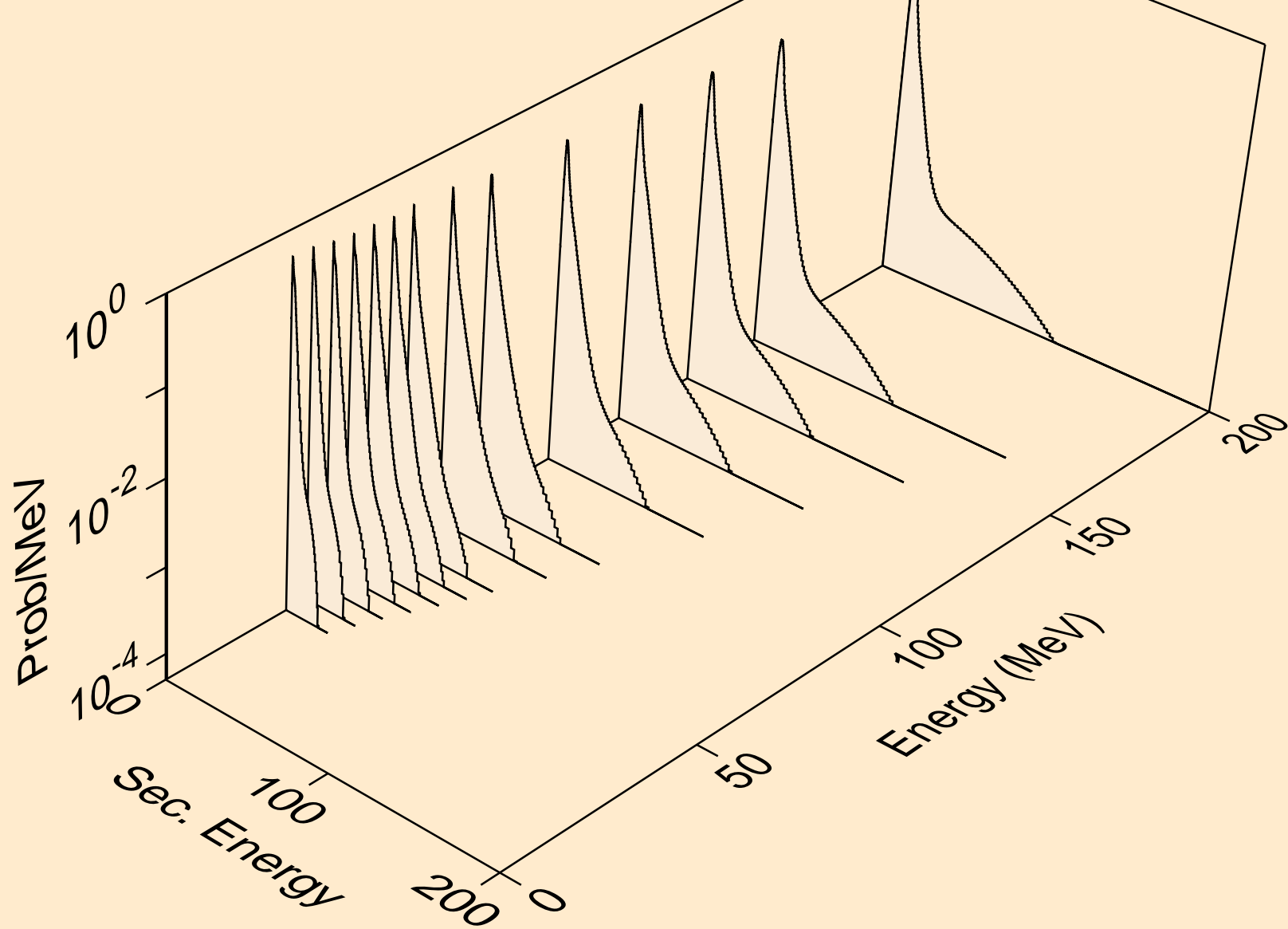
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



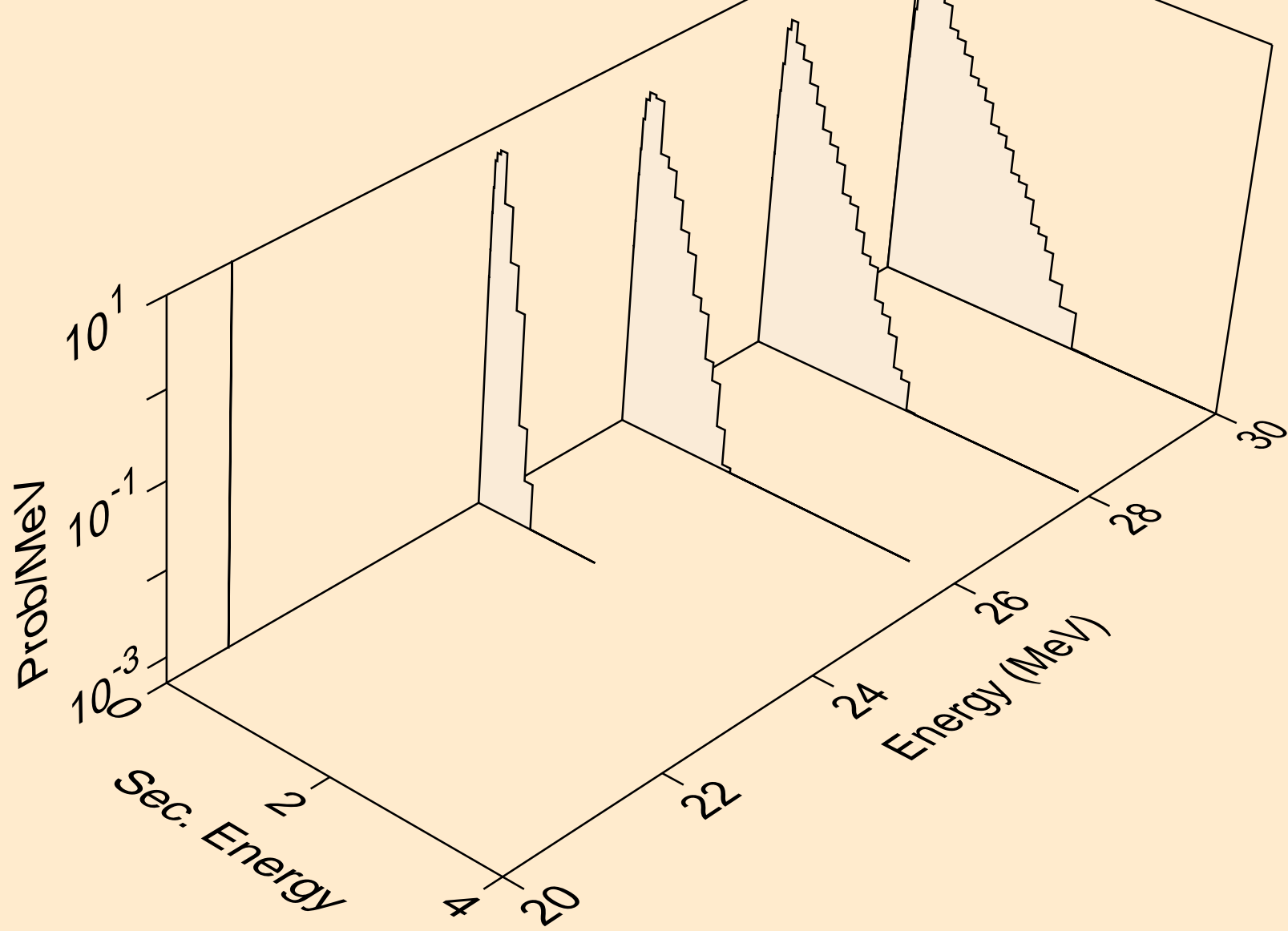
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



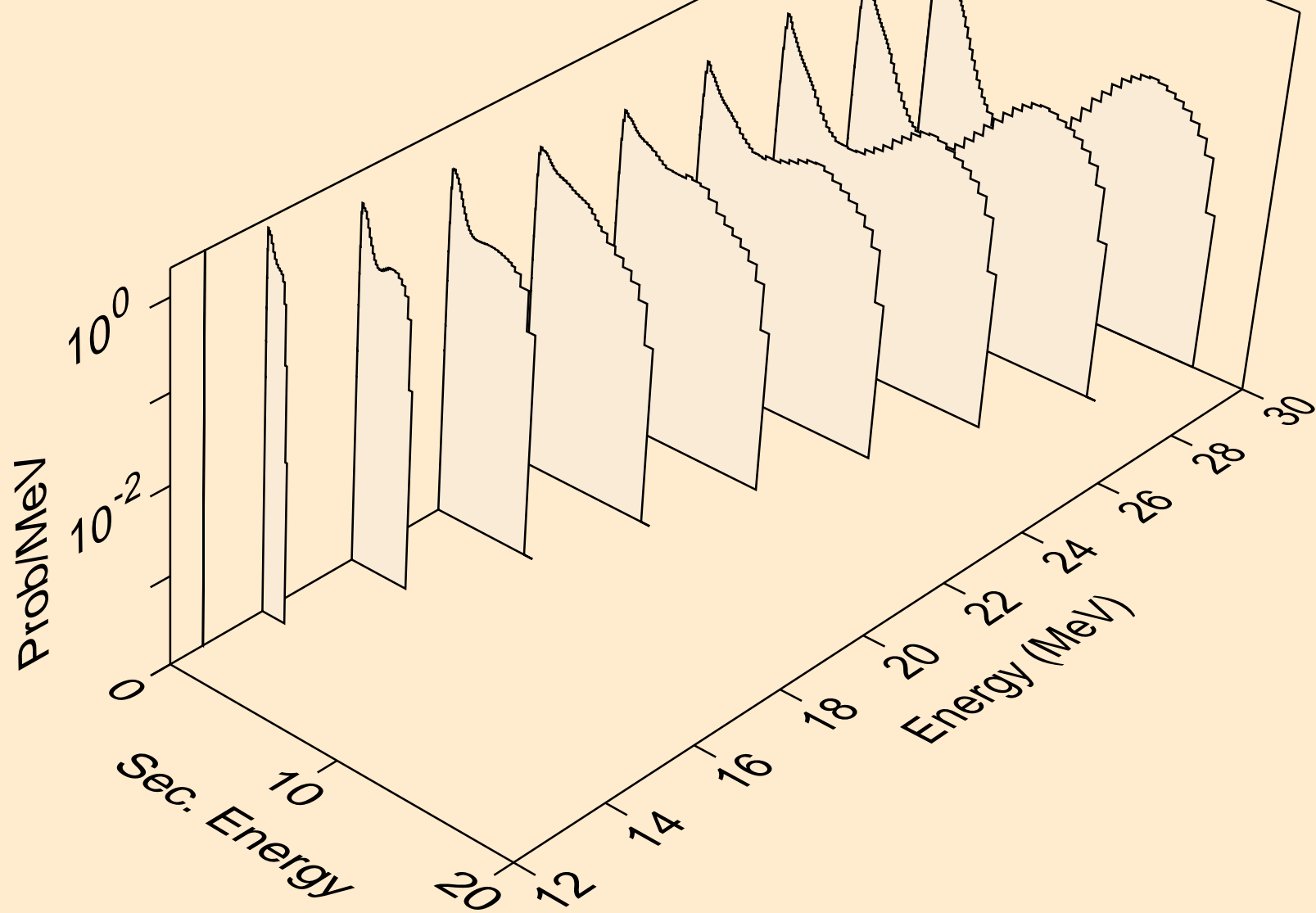
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



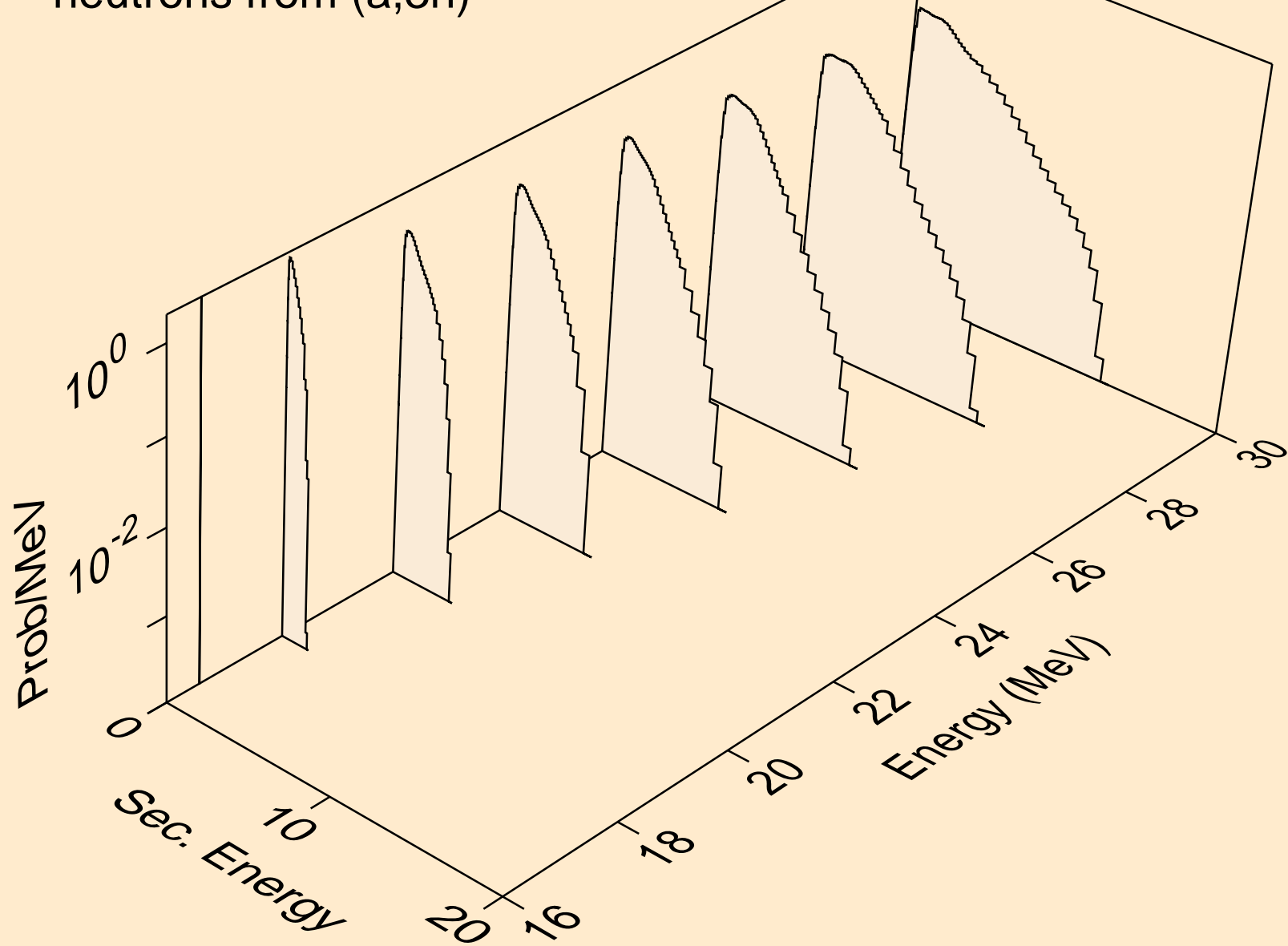
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2nd)



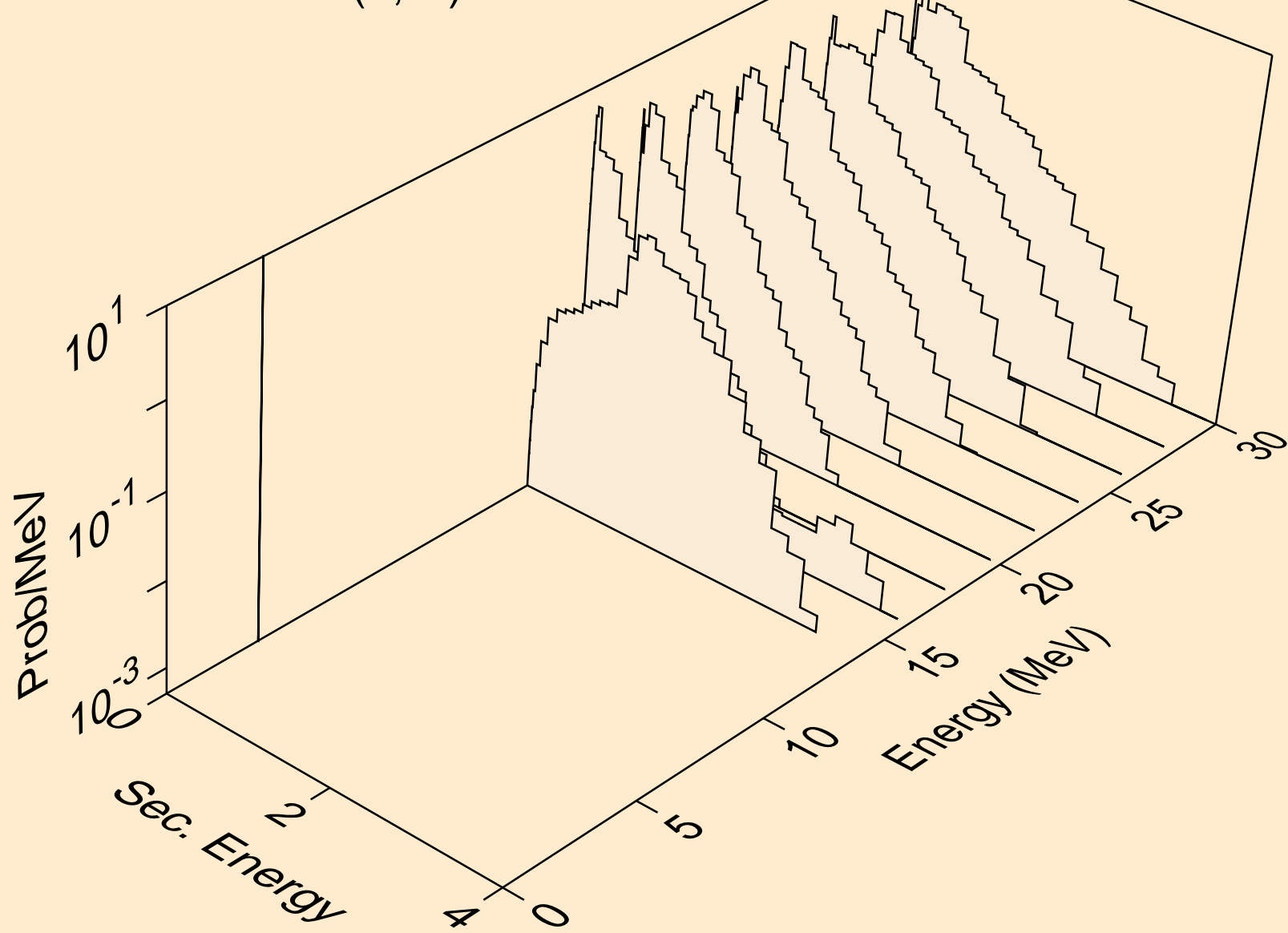
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



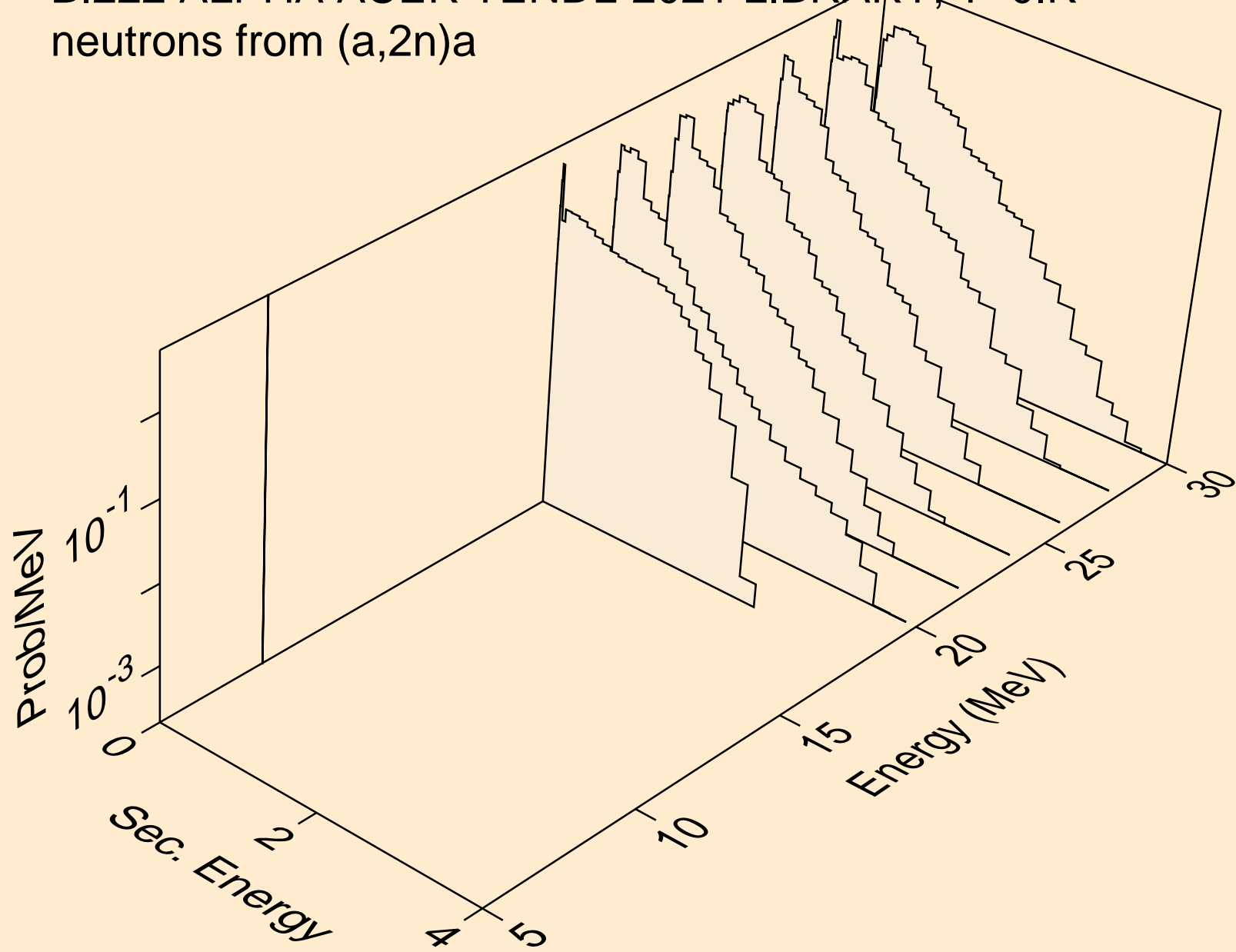
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



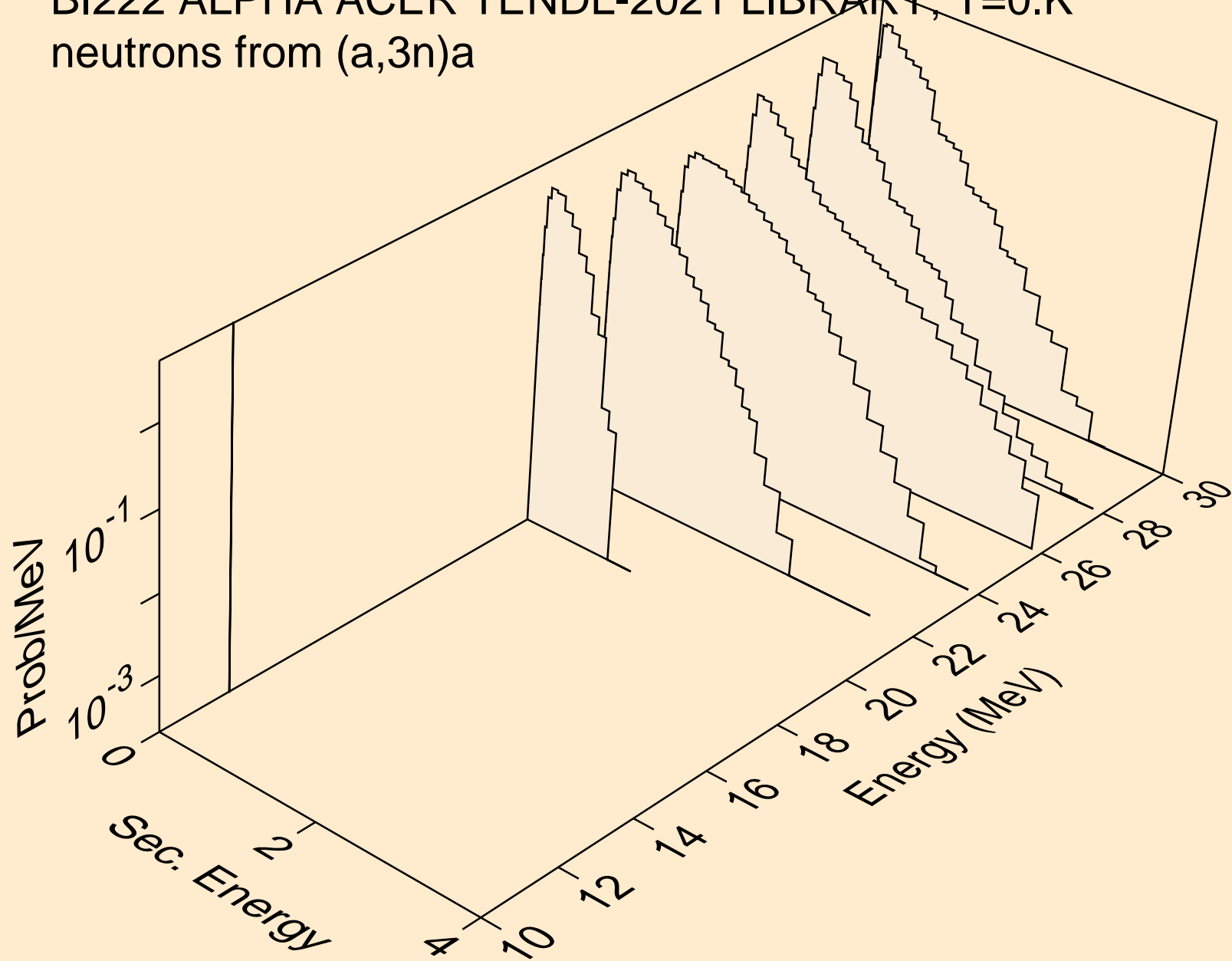
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



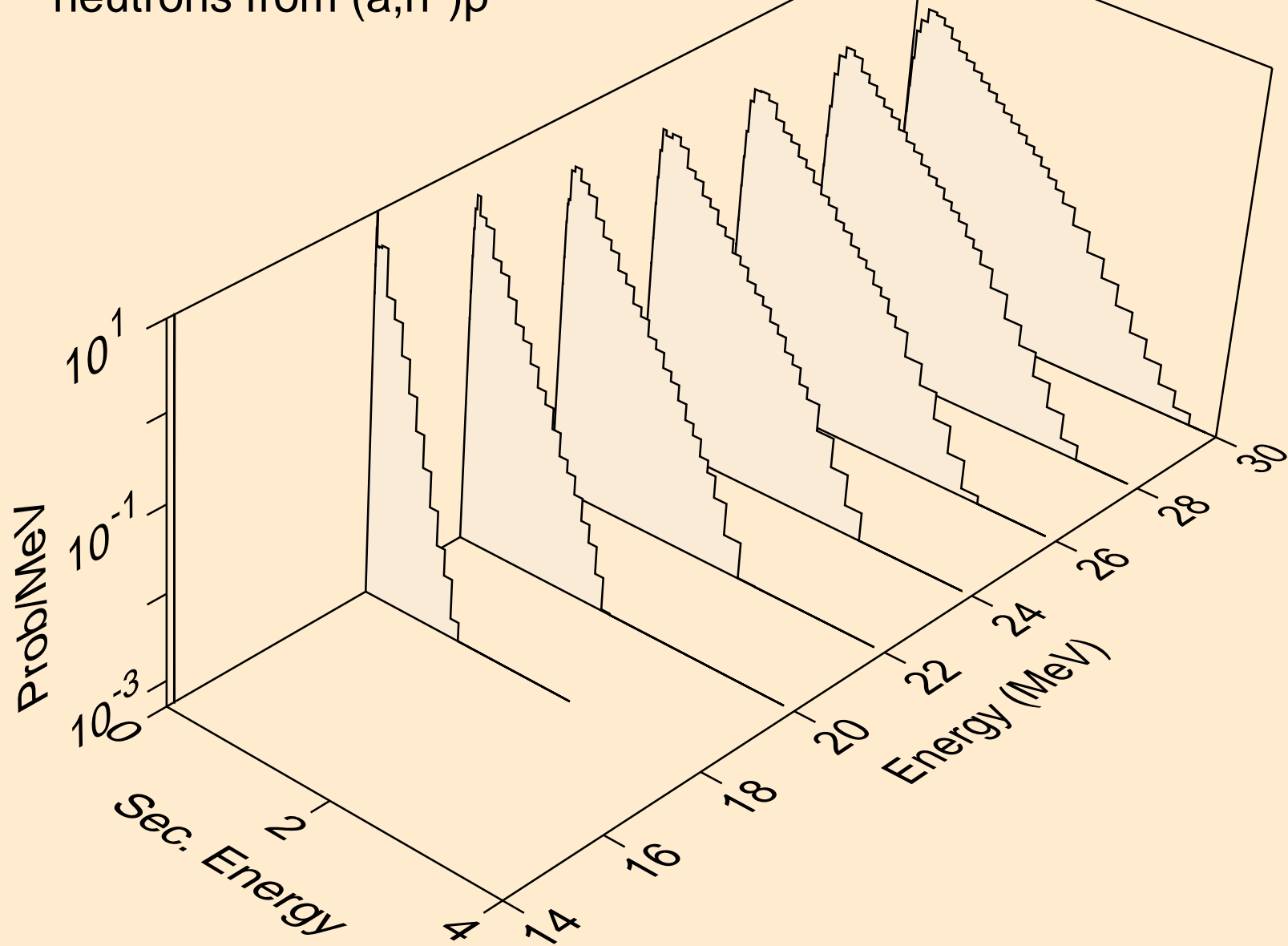
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



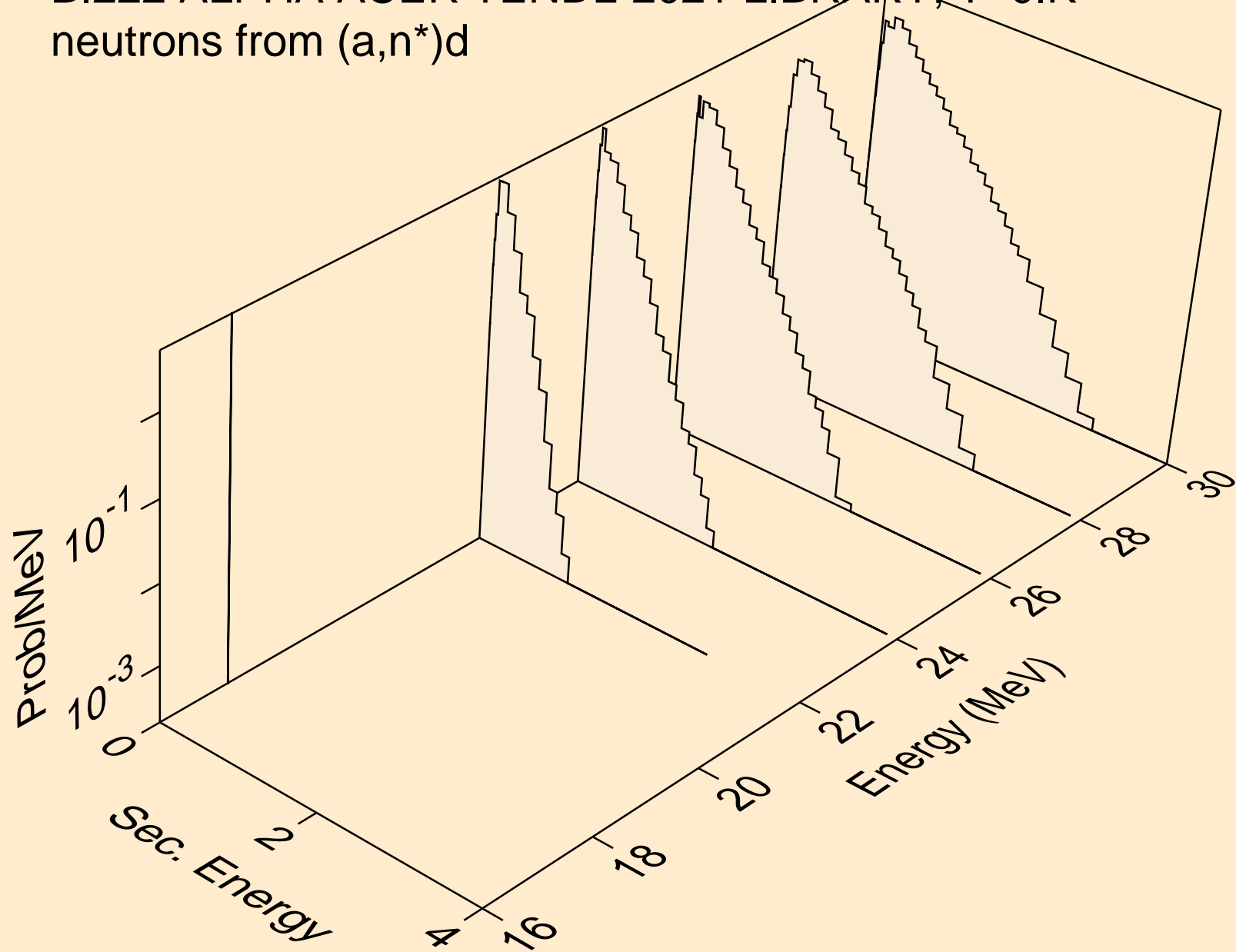
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)a



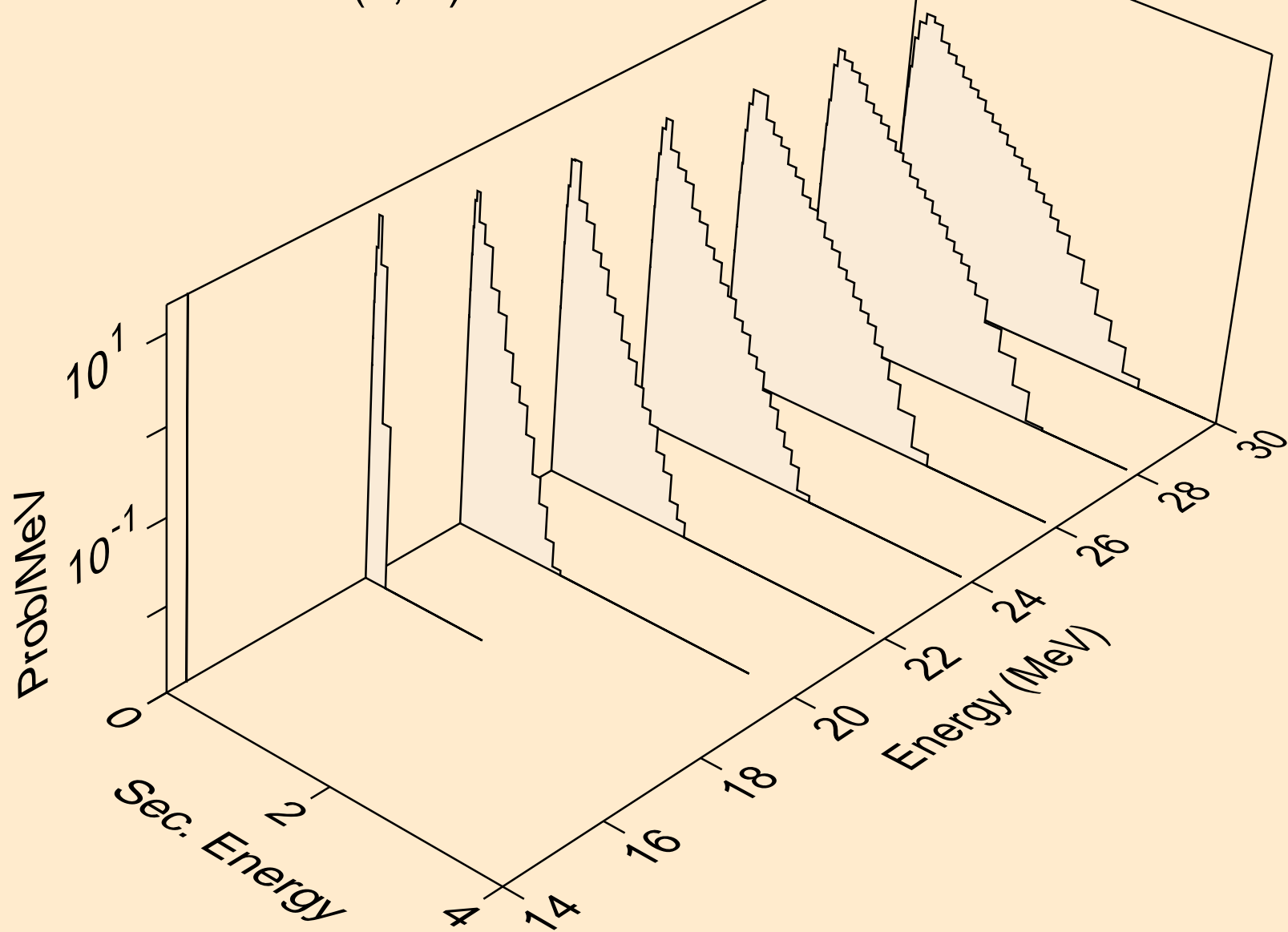
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



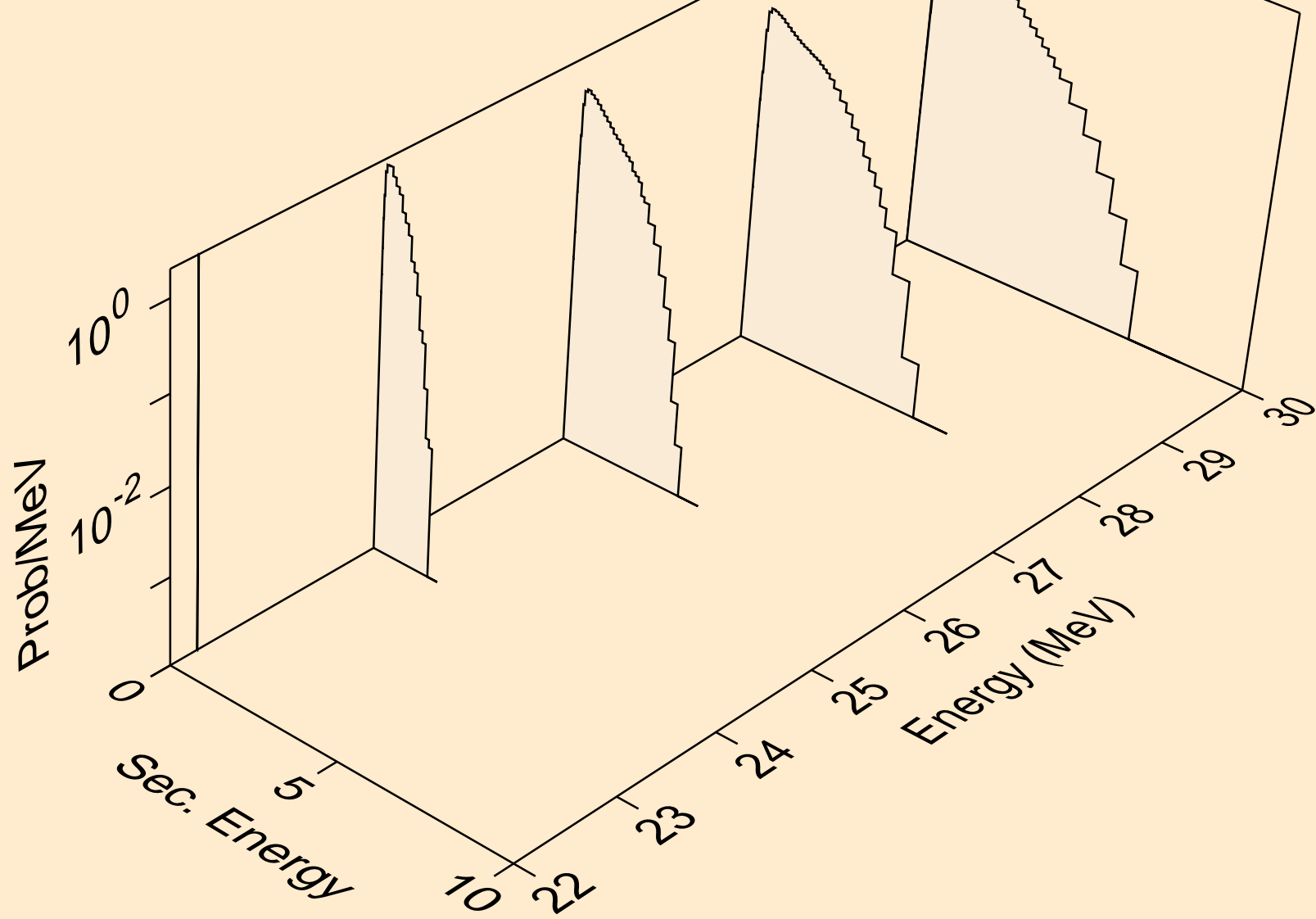
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



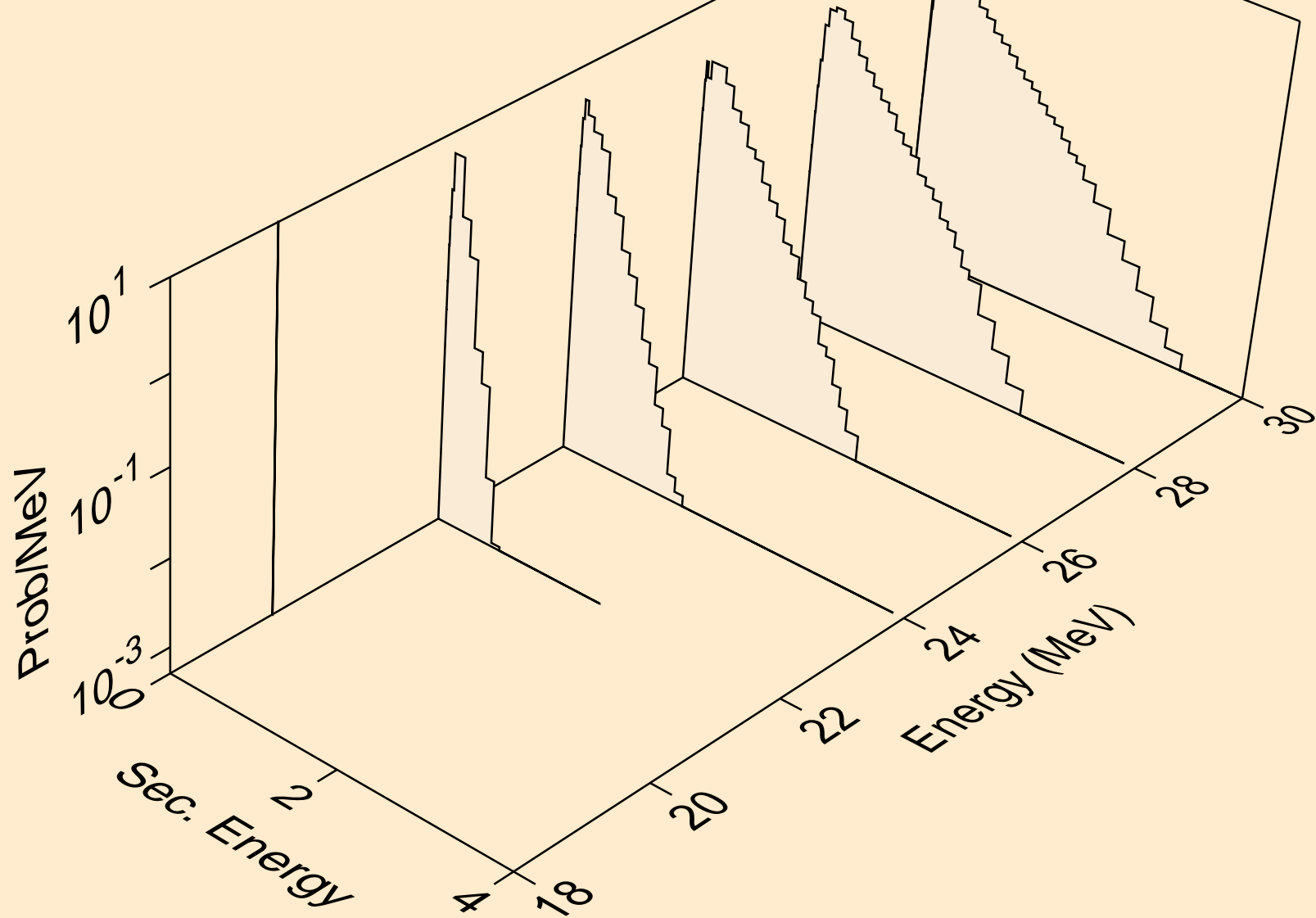
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



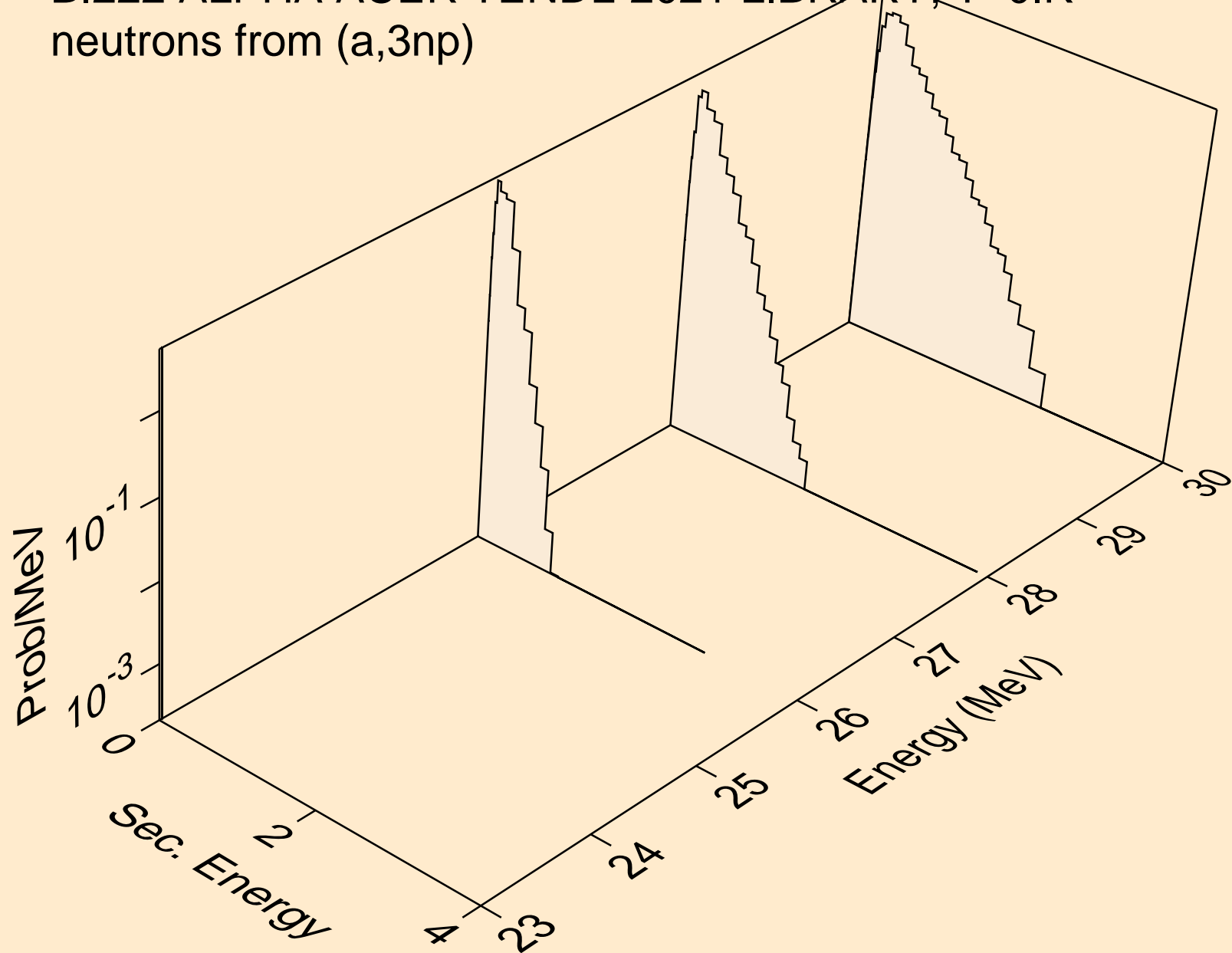
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,4n)



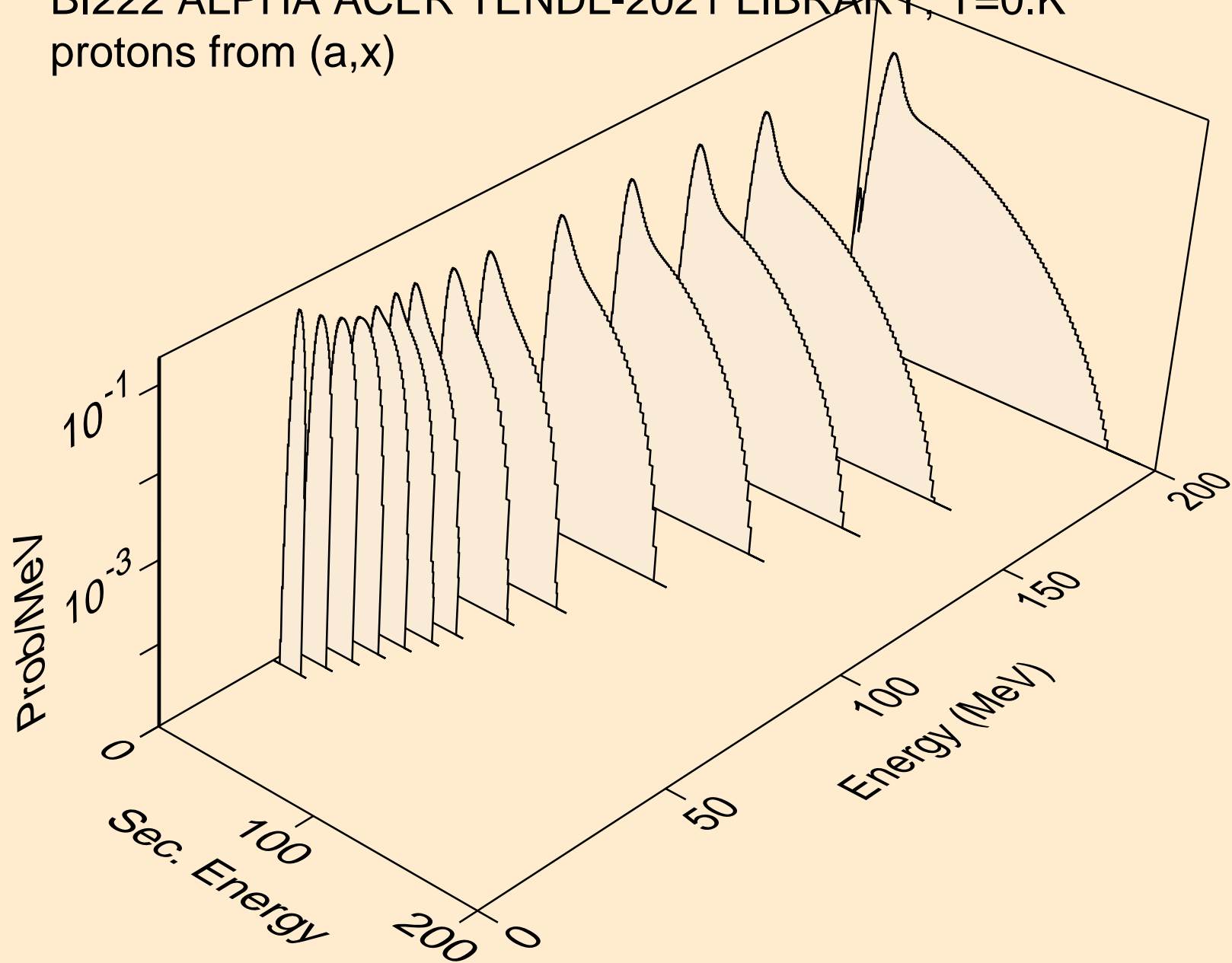
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



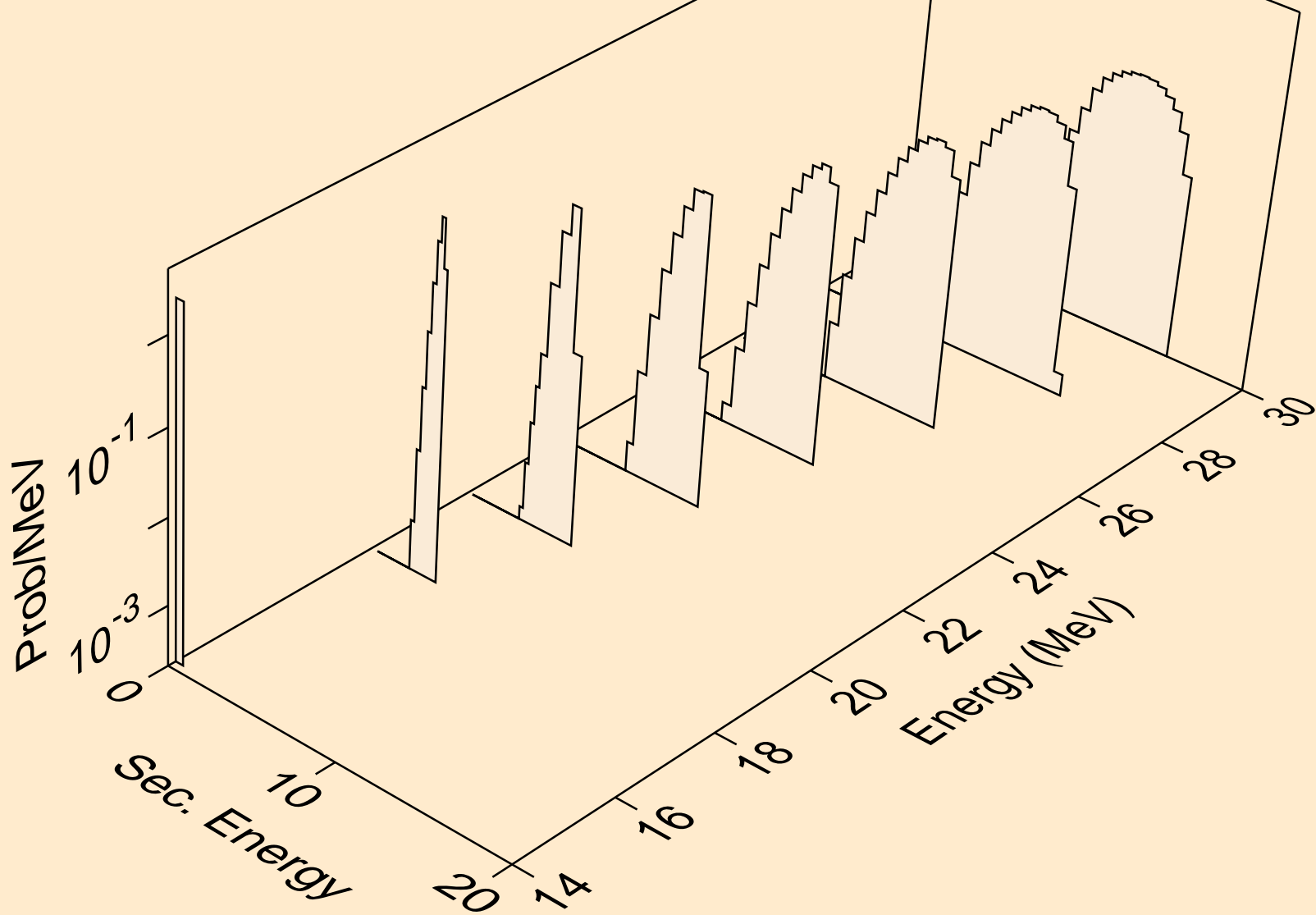
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3np)



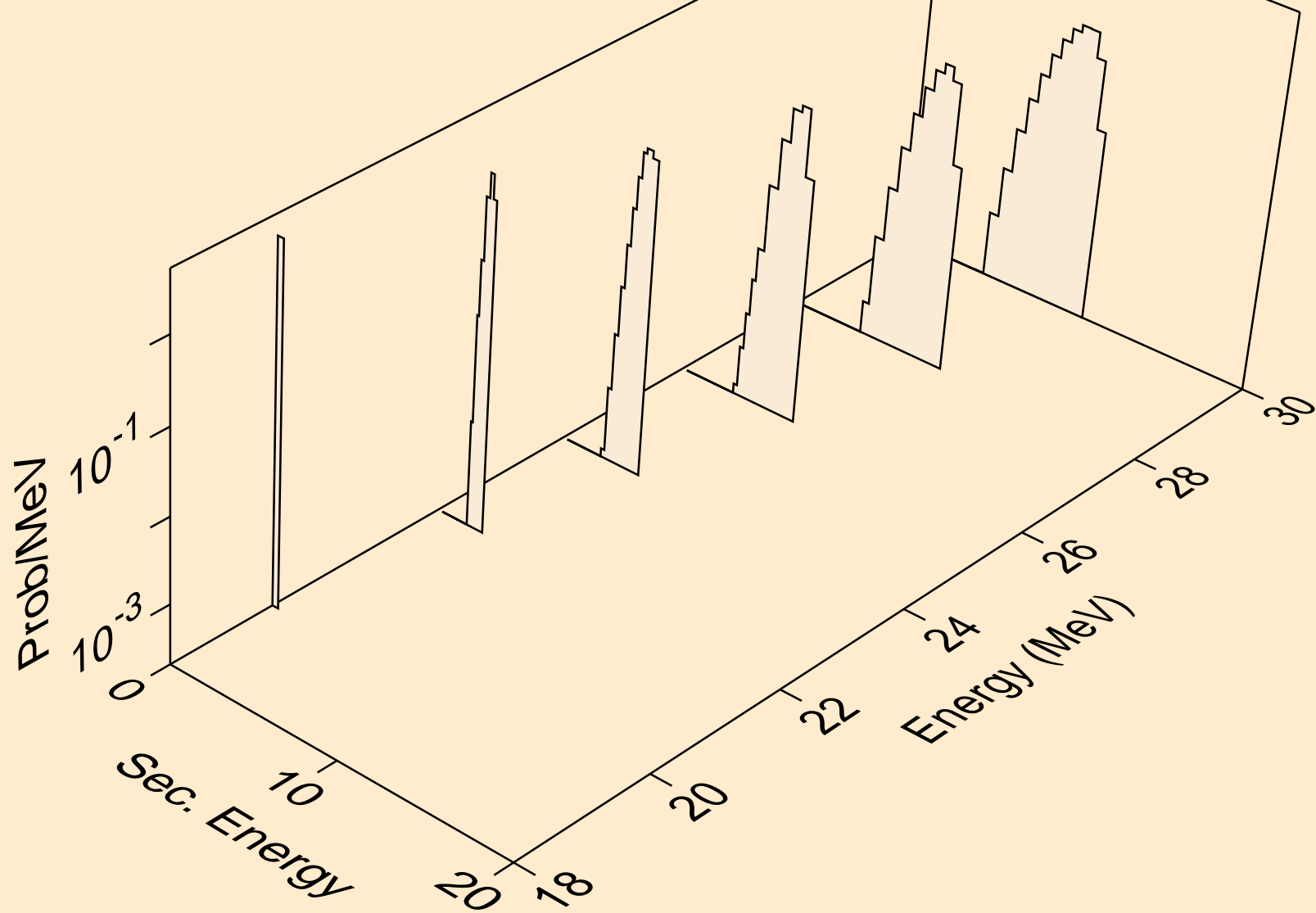
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



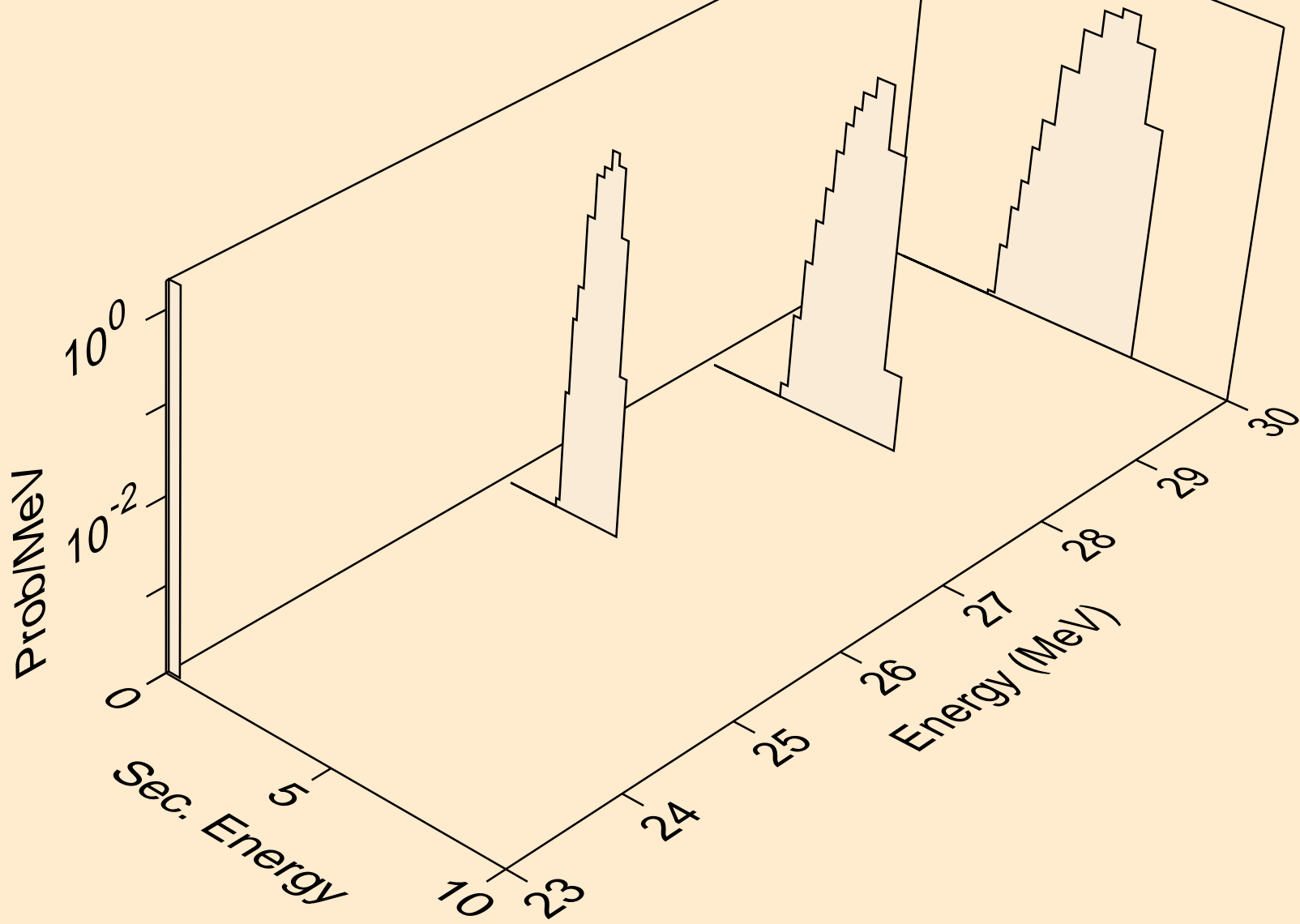
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



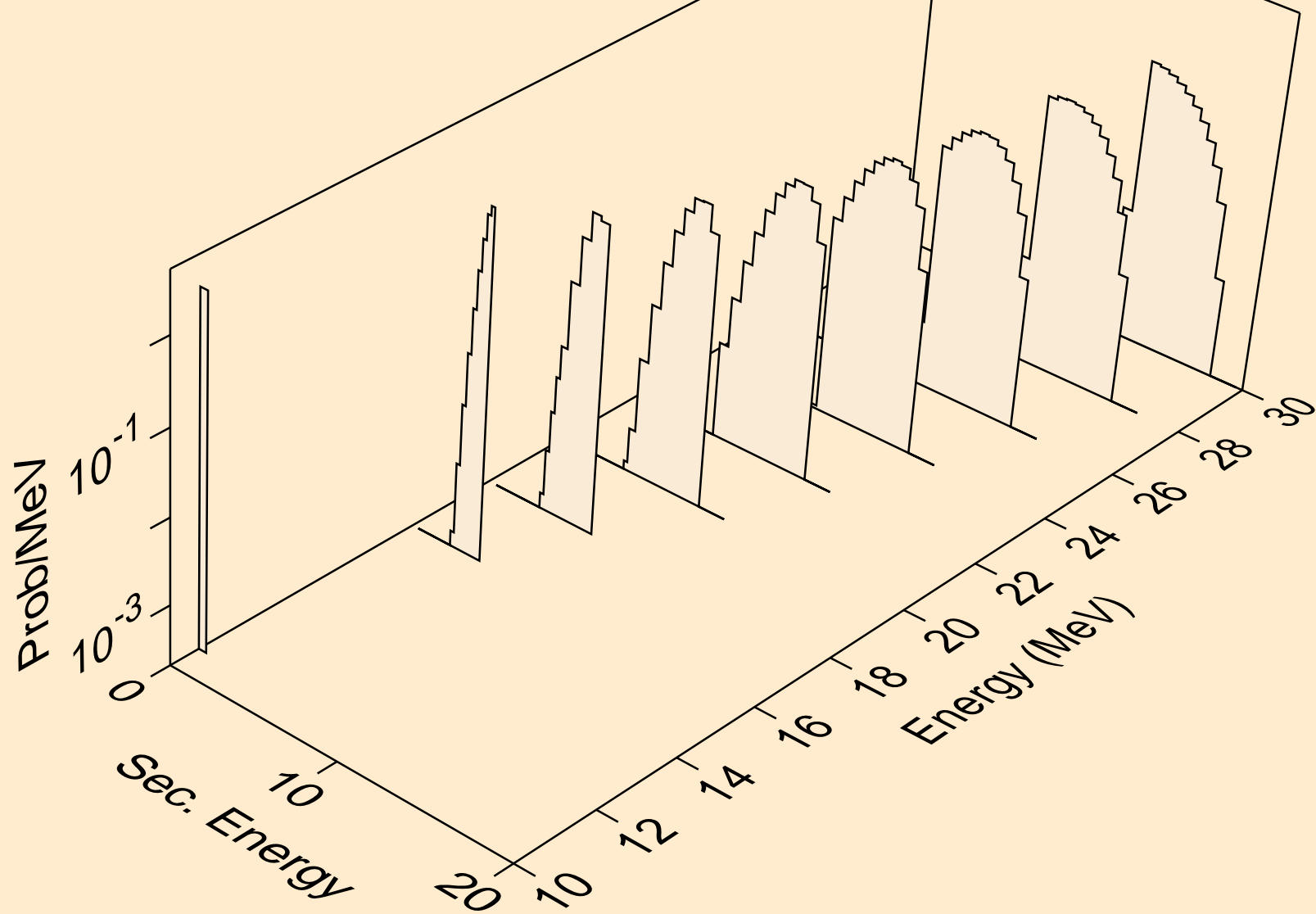
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



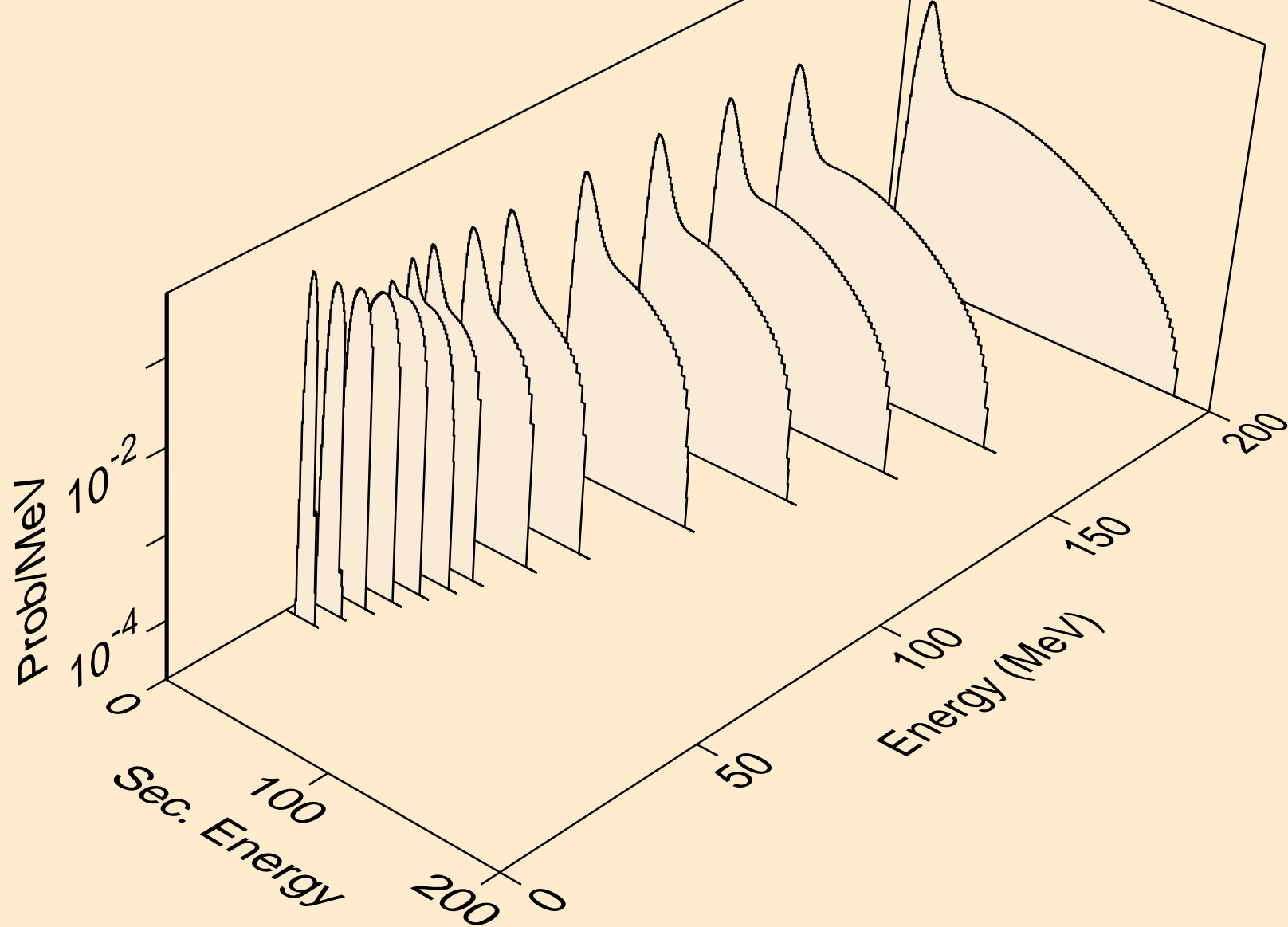
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,3np)



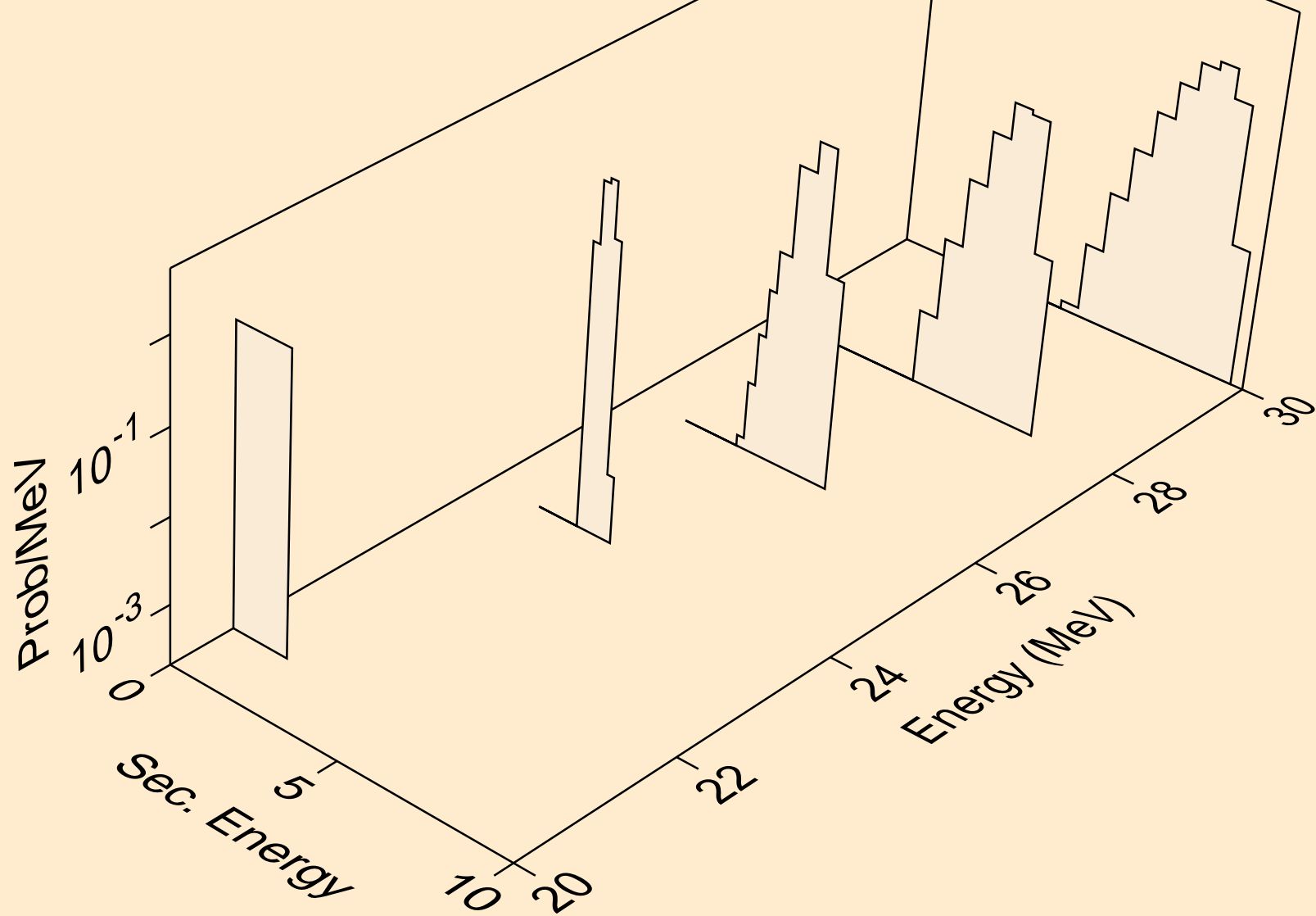
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



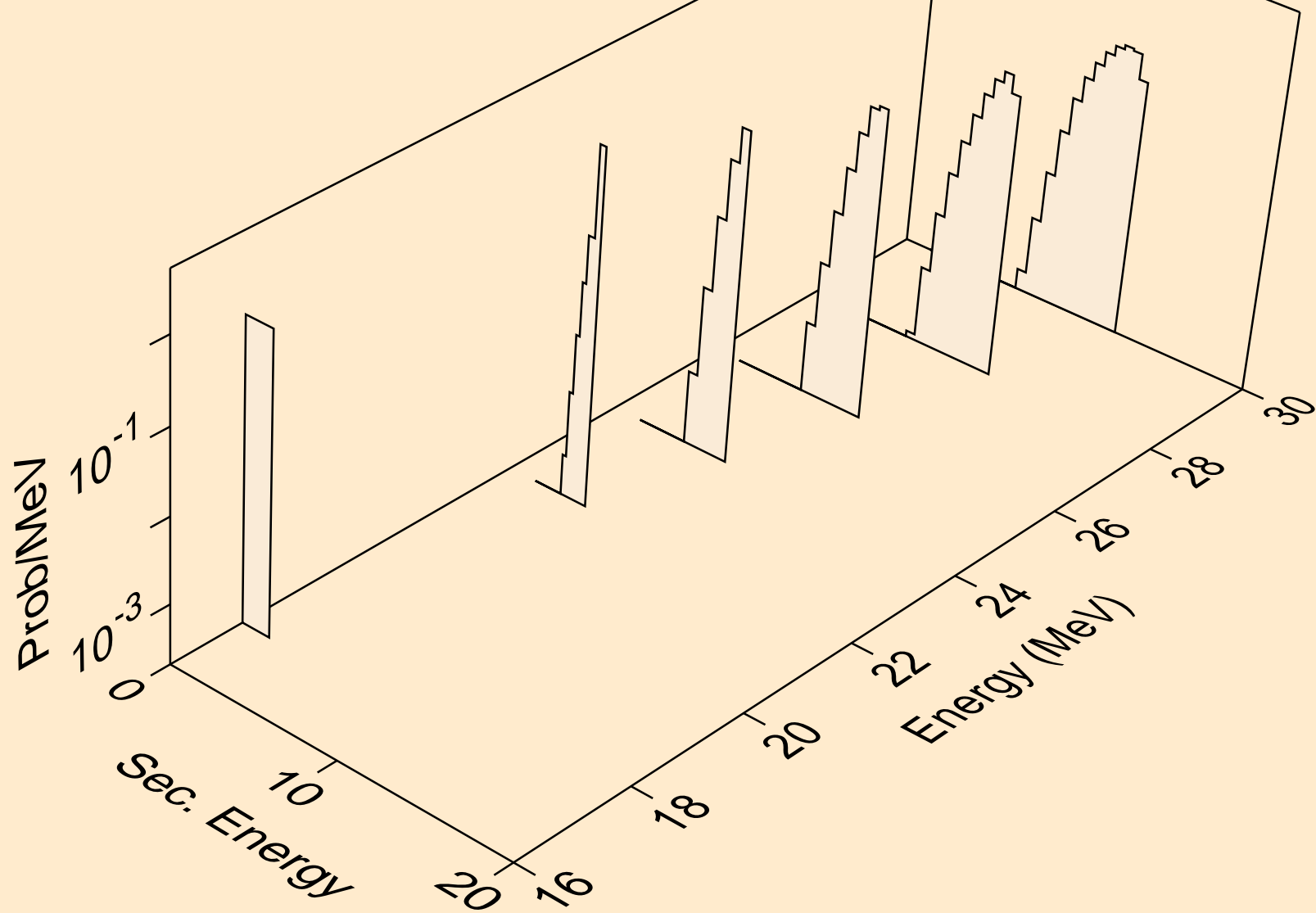
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



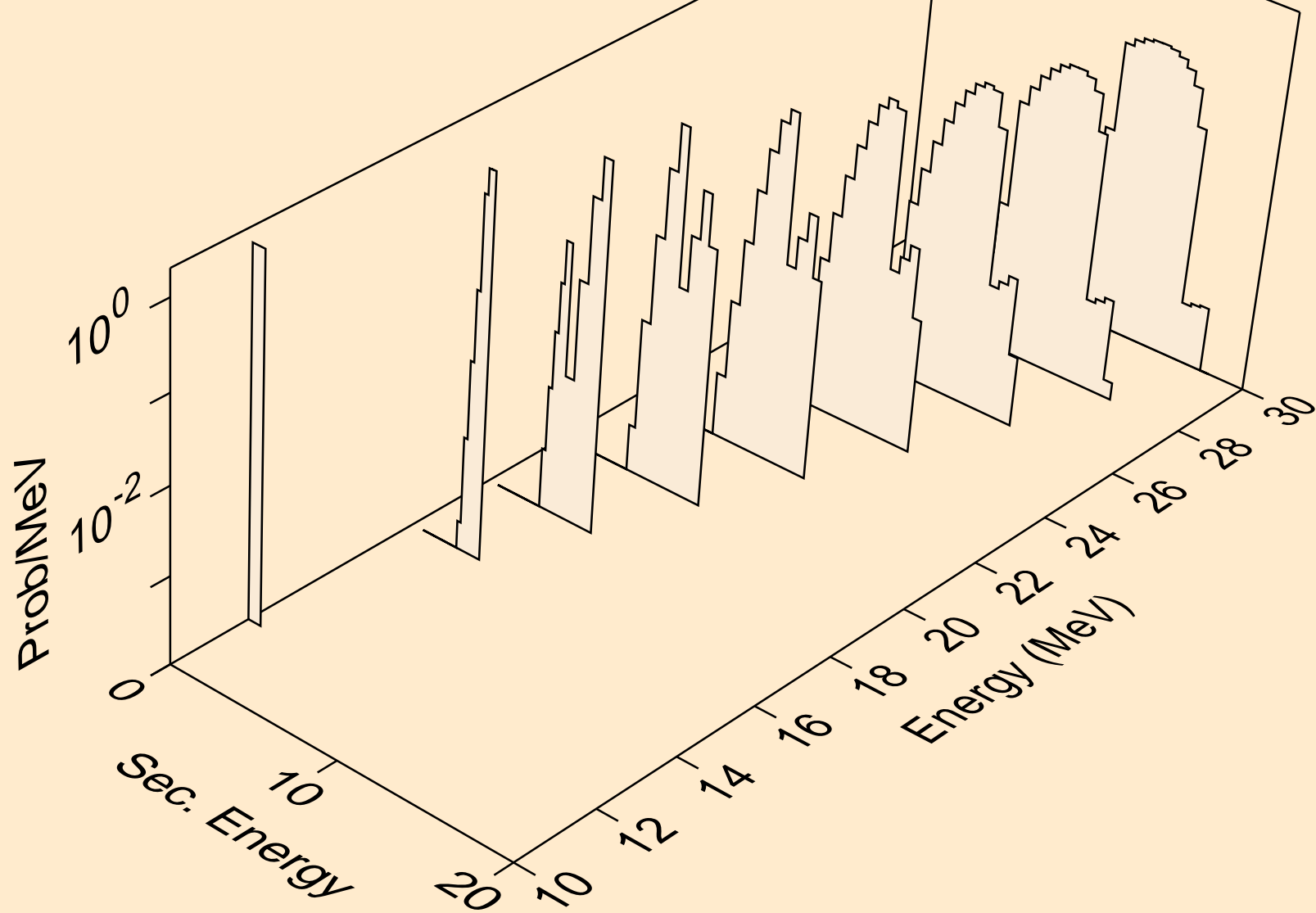
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,2nd)



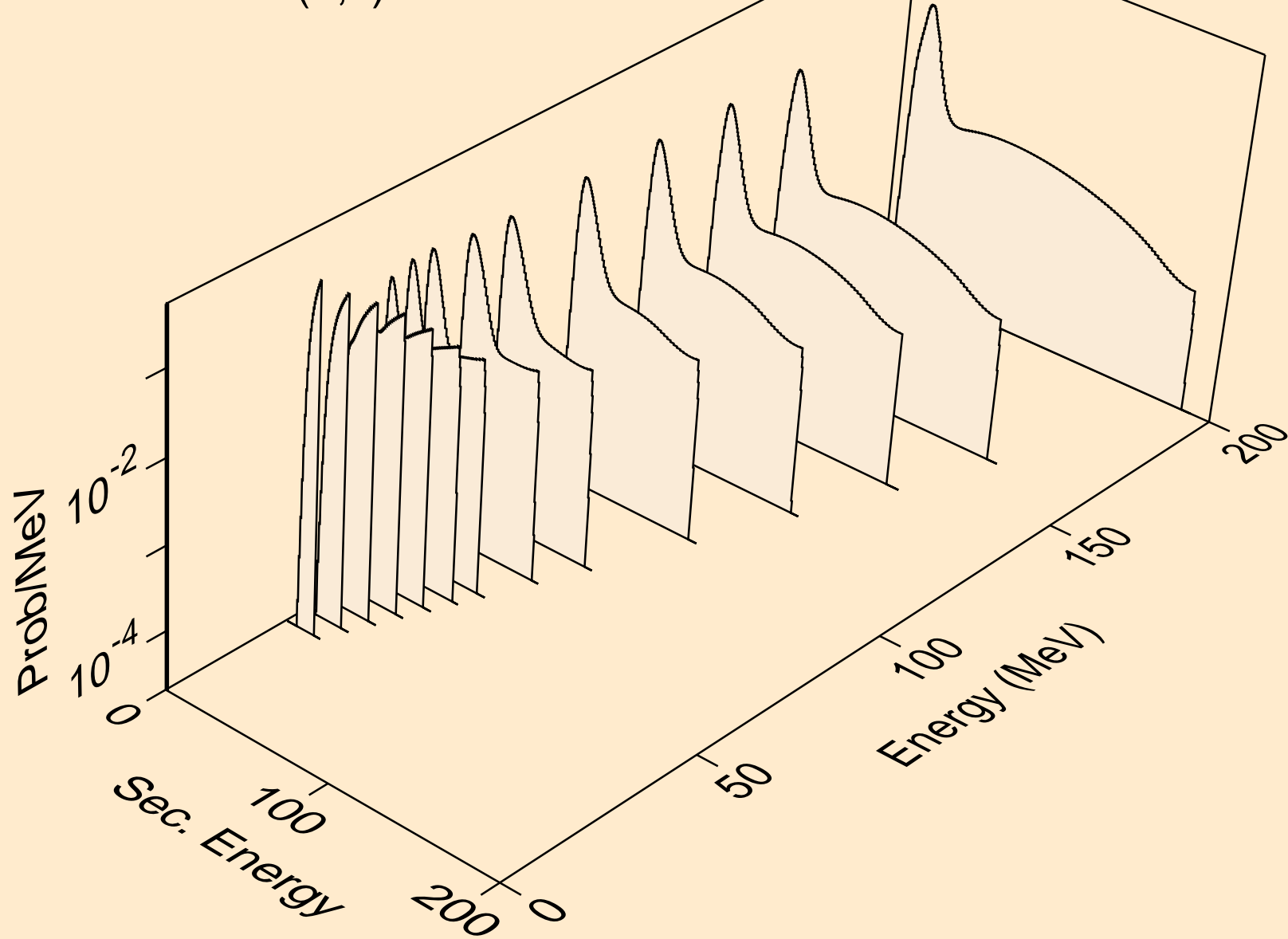
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



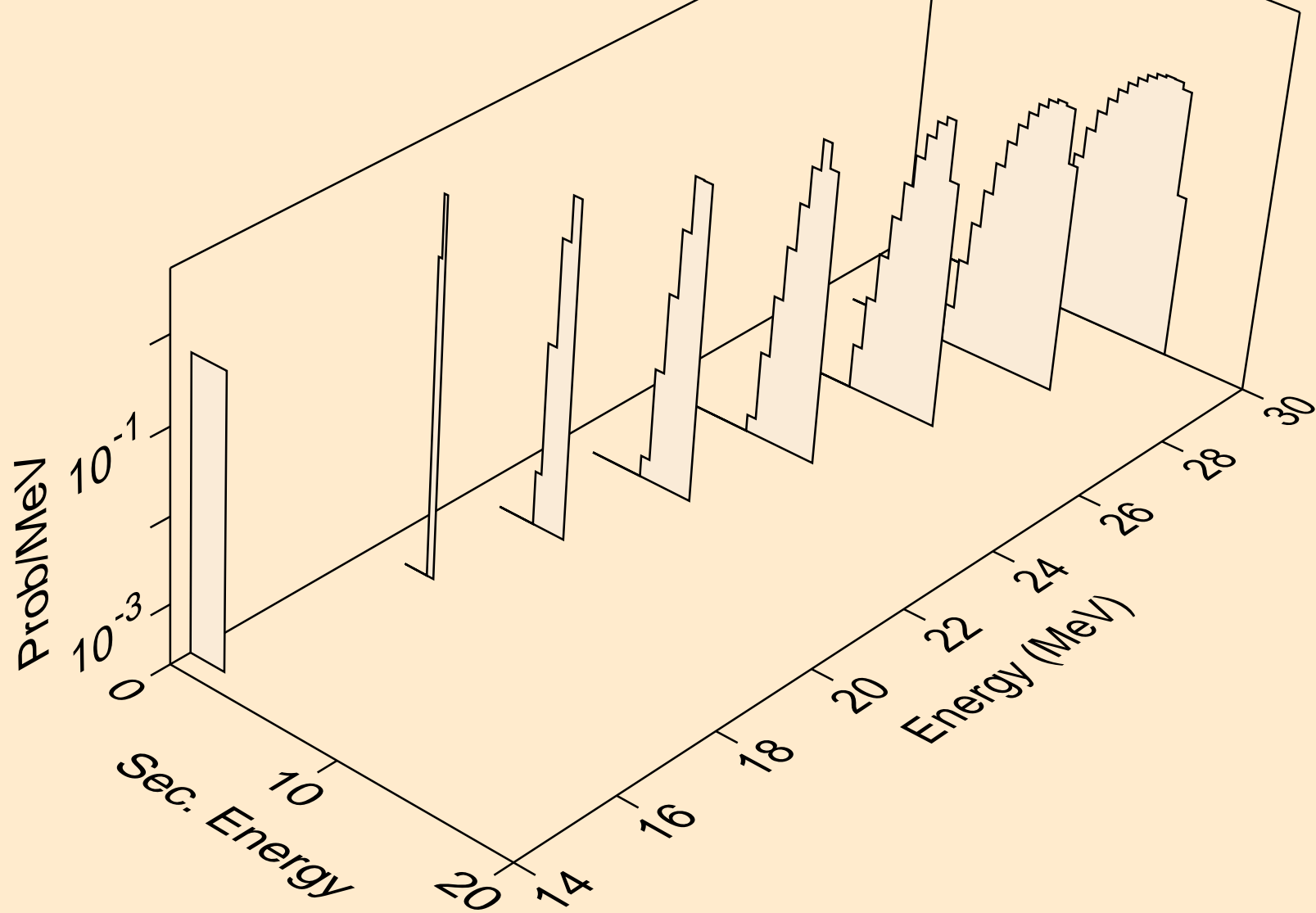
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



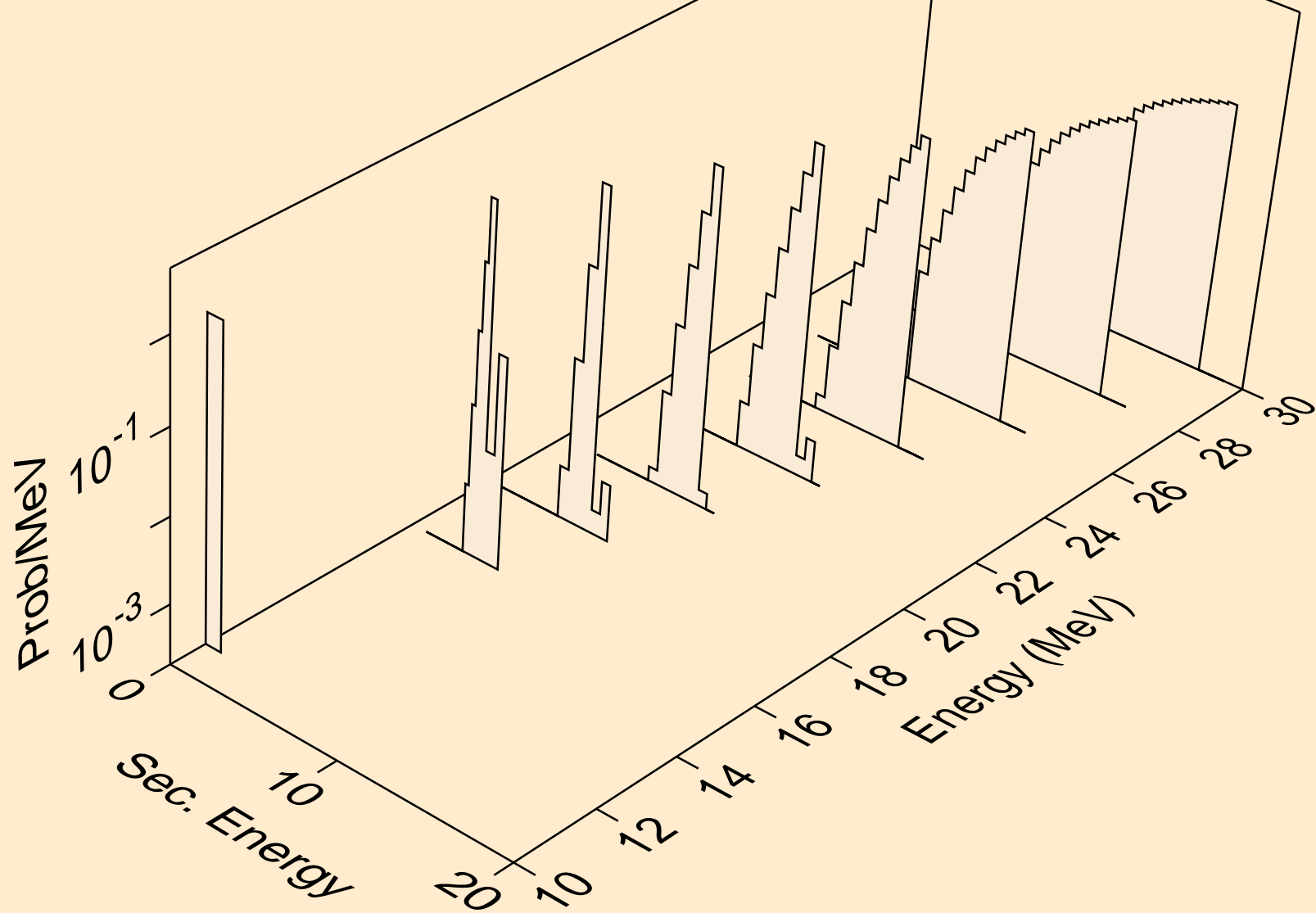
BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



BI222 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)

