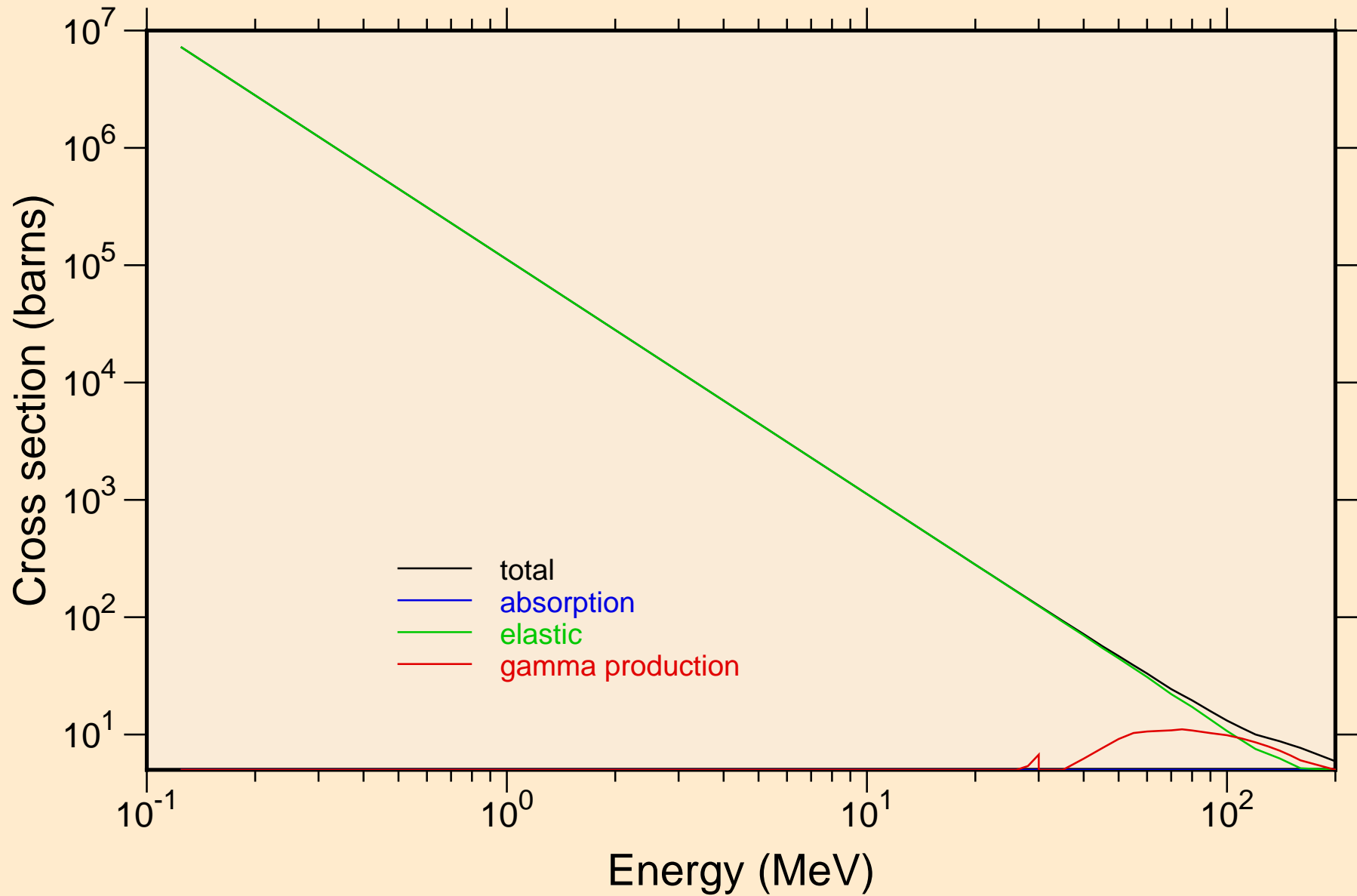
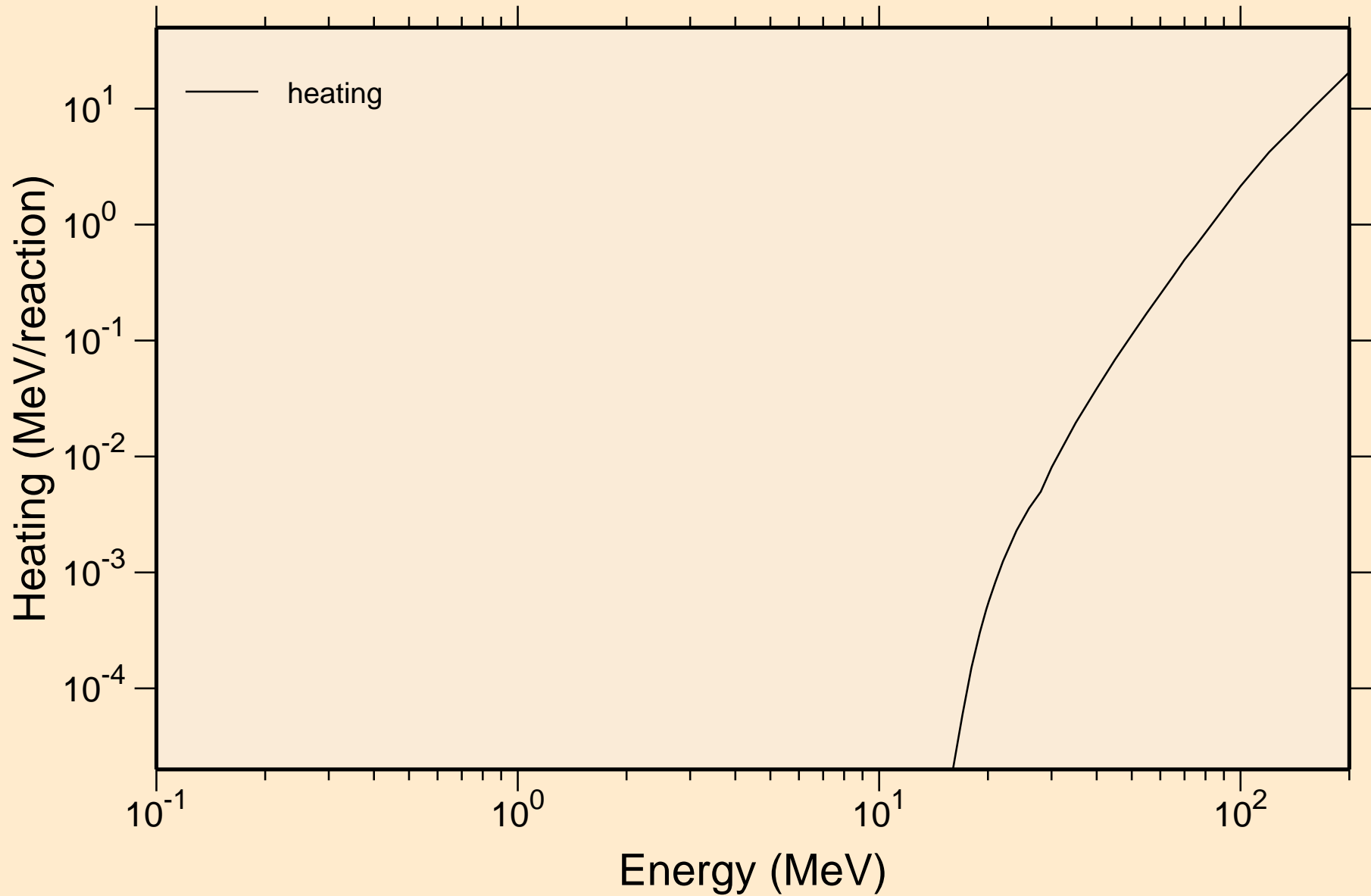


DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



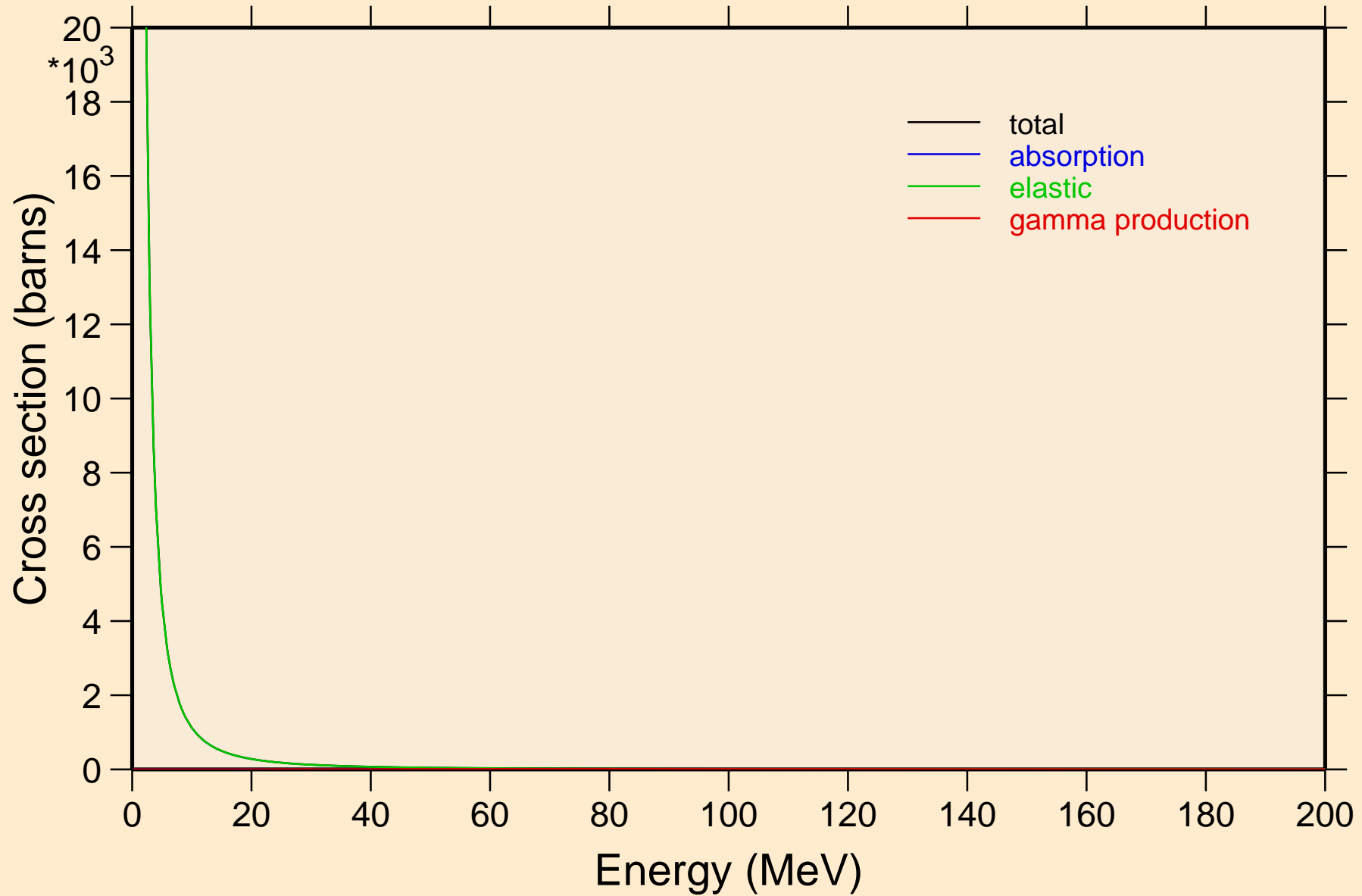
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



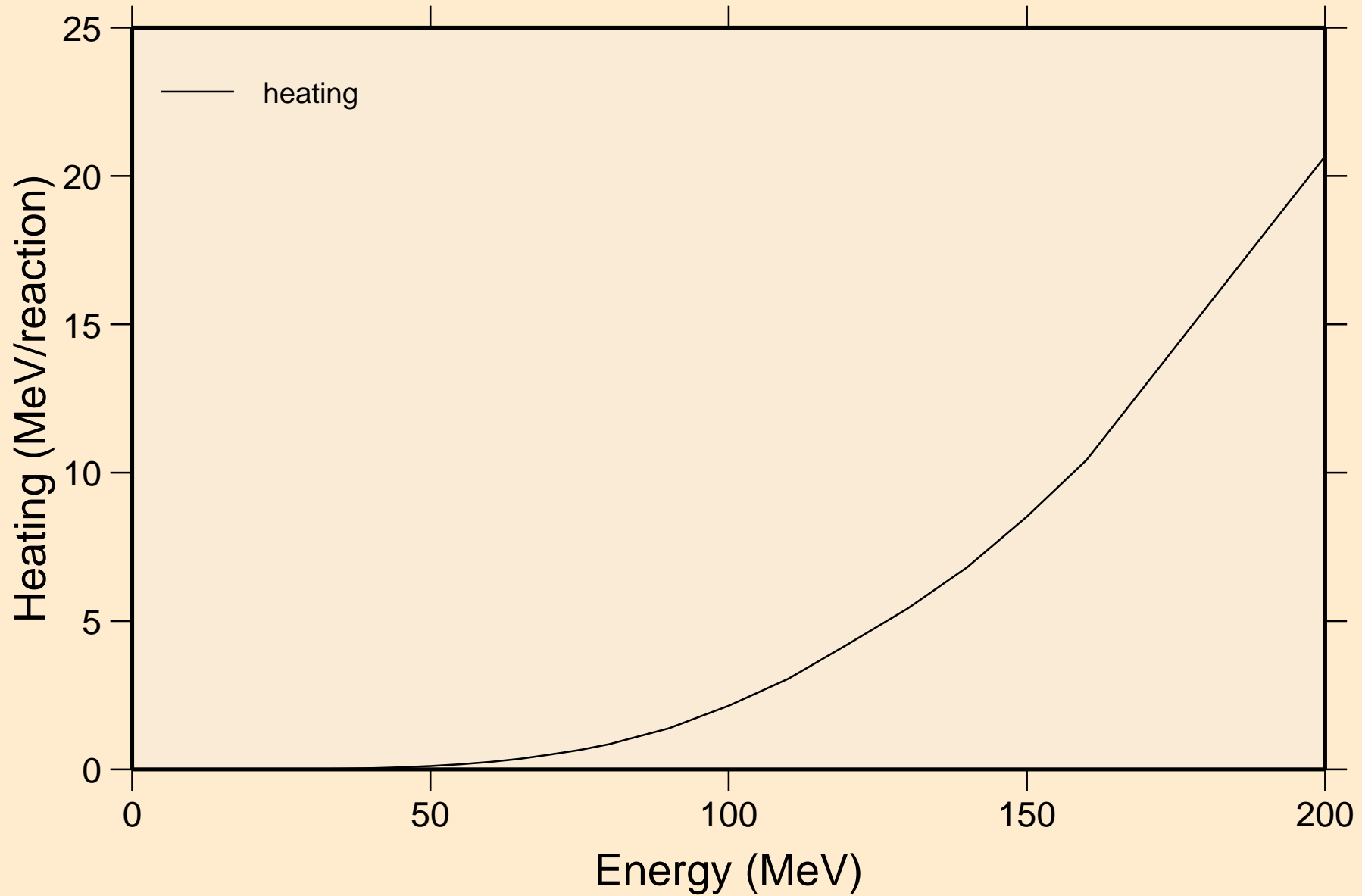
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

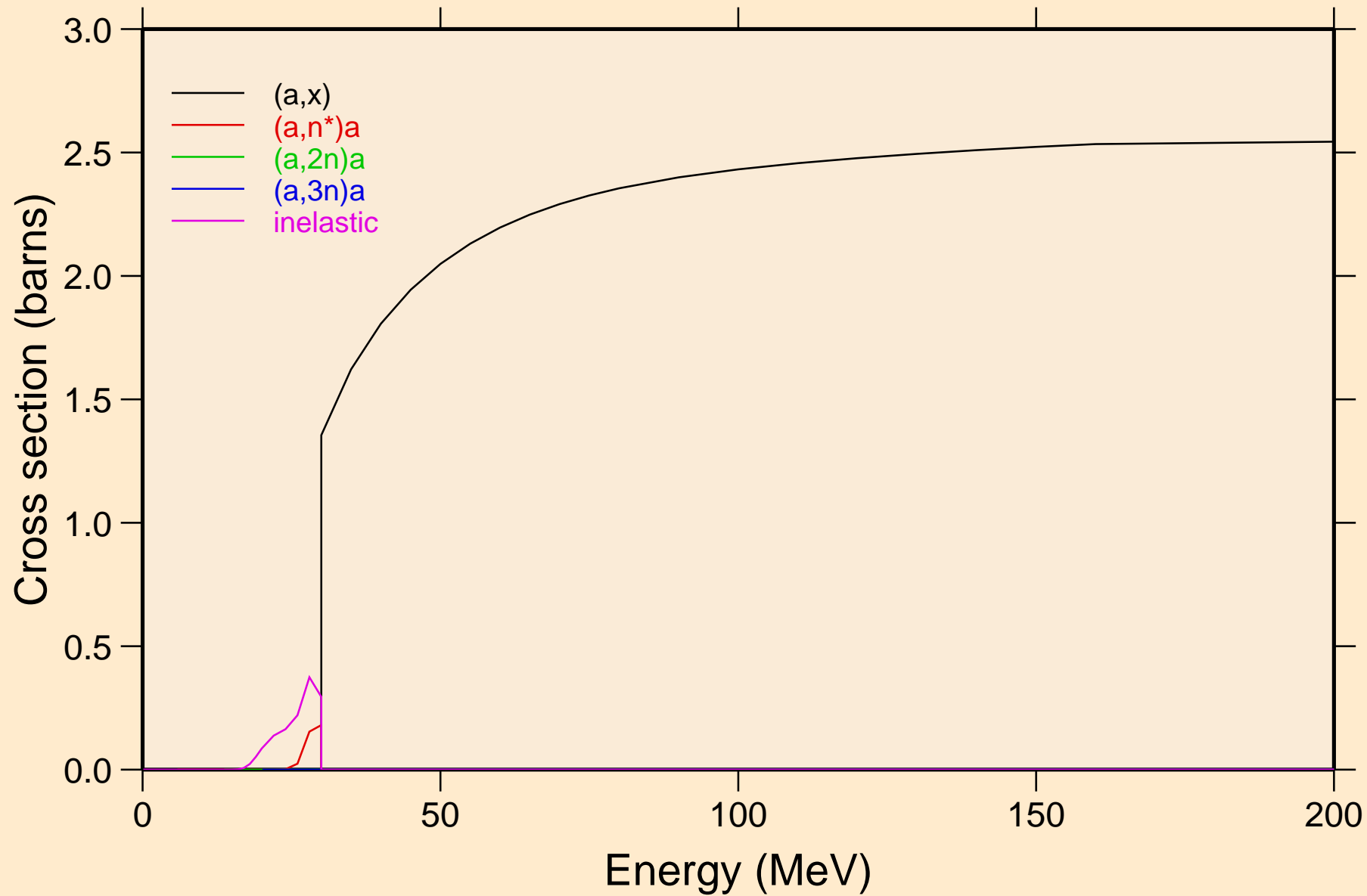


DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

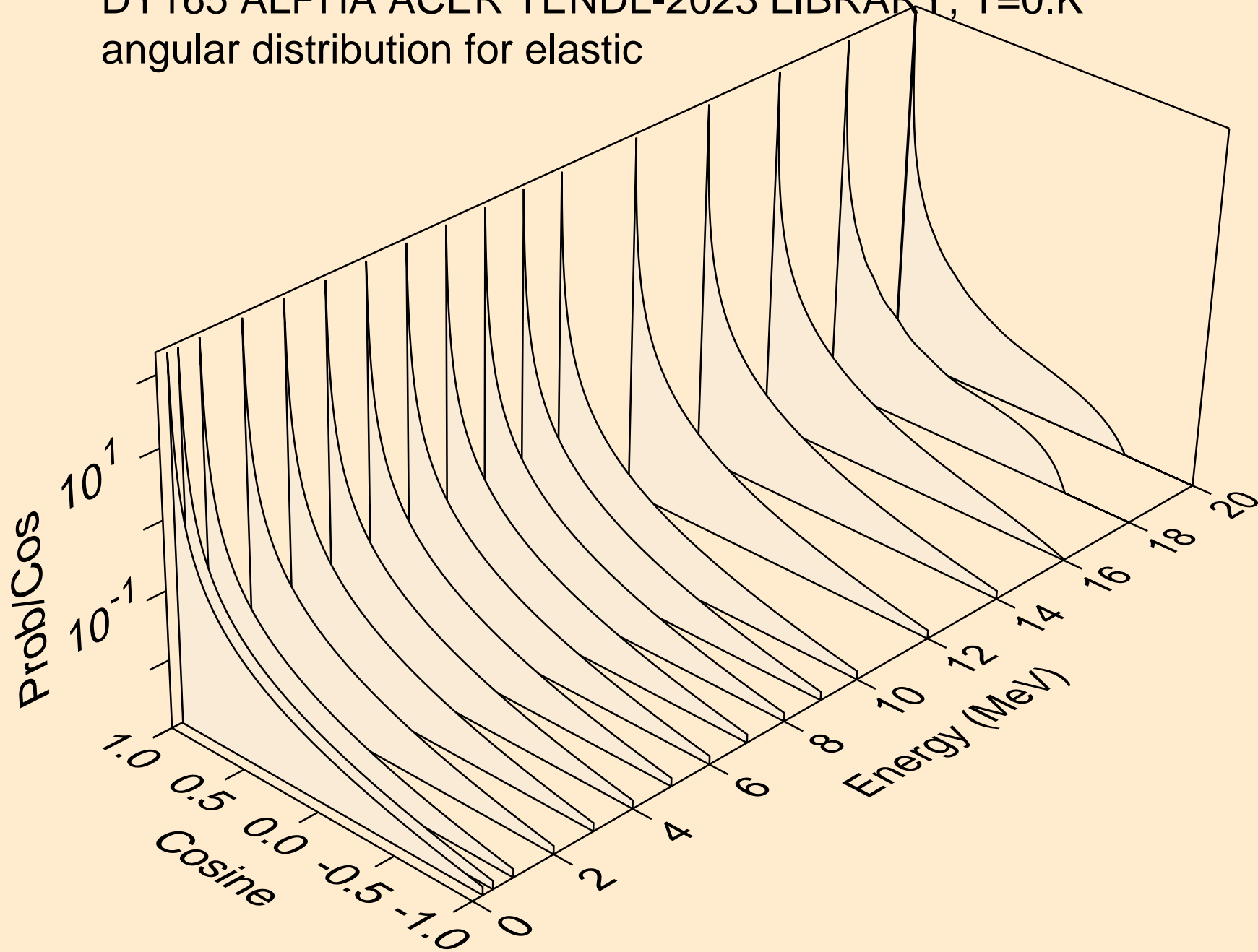
Heating



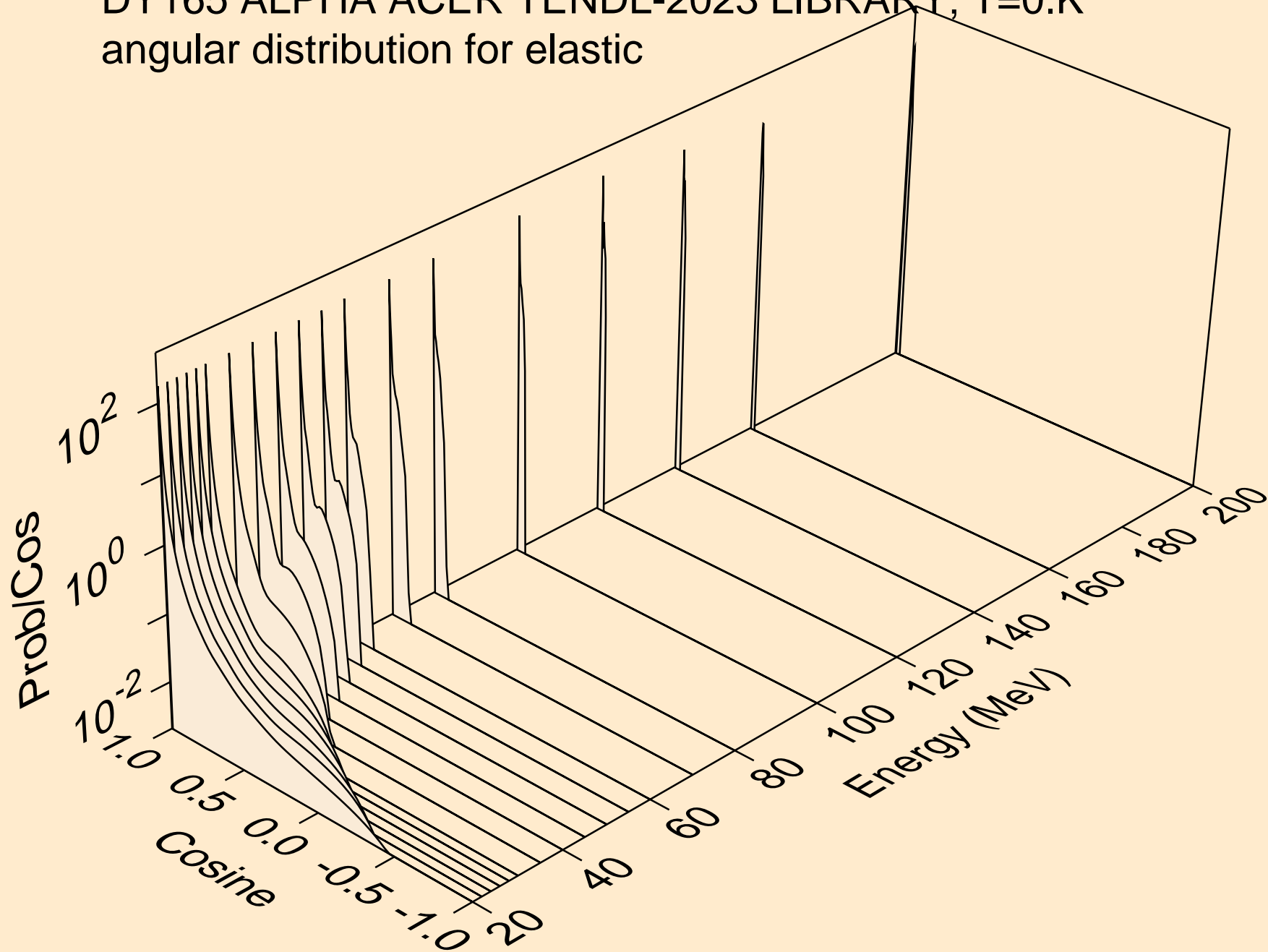
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



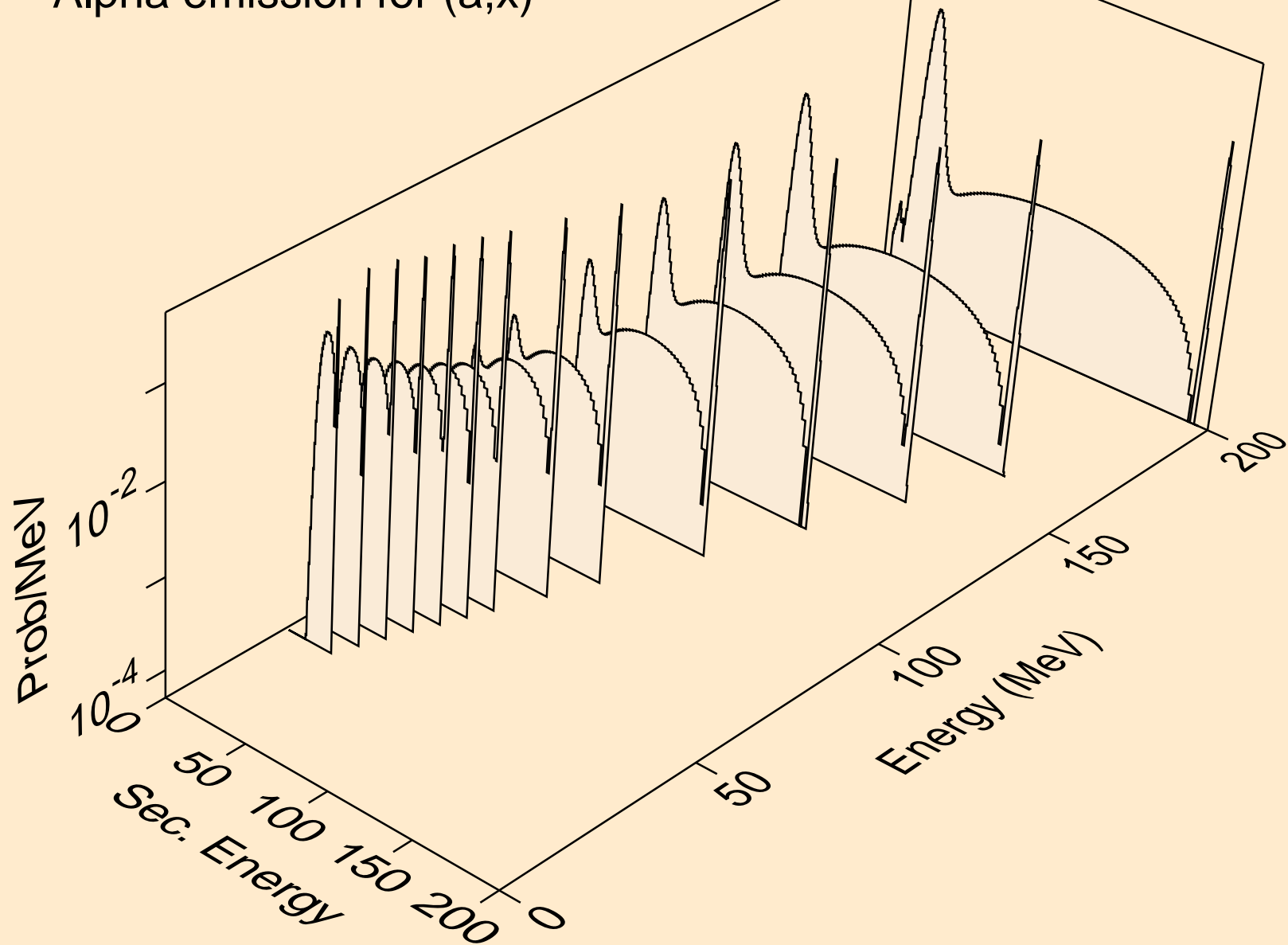
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



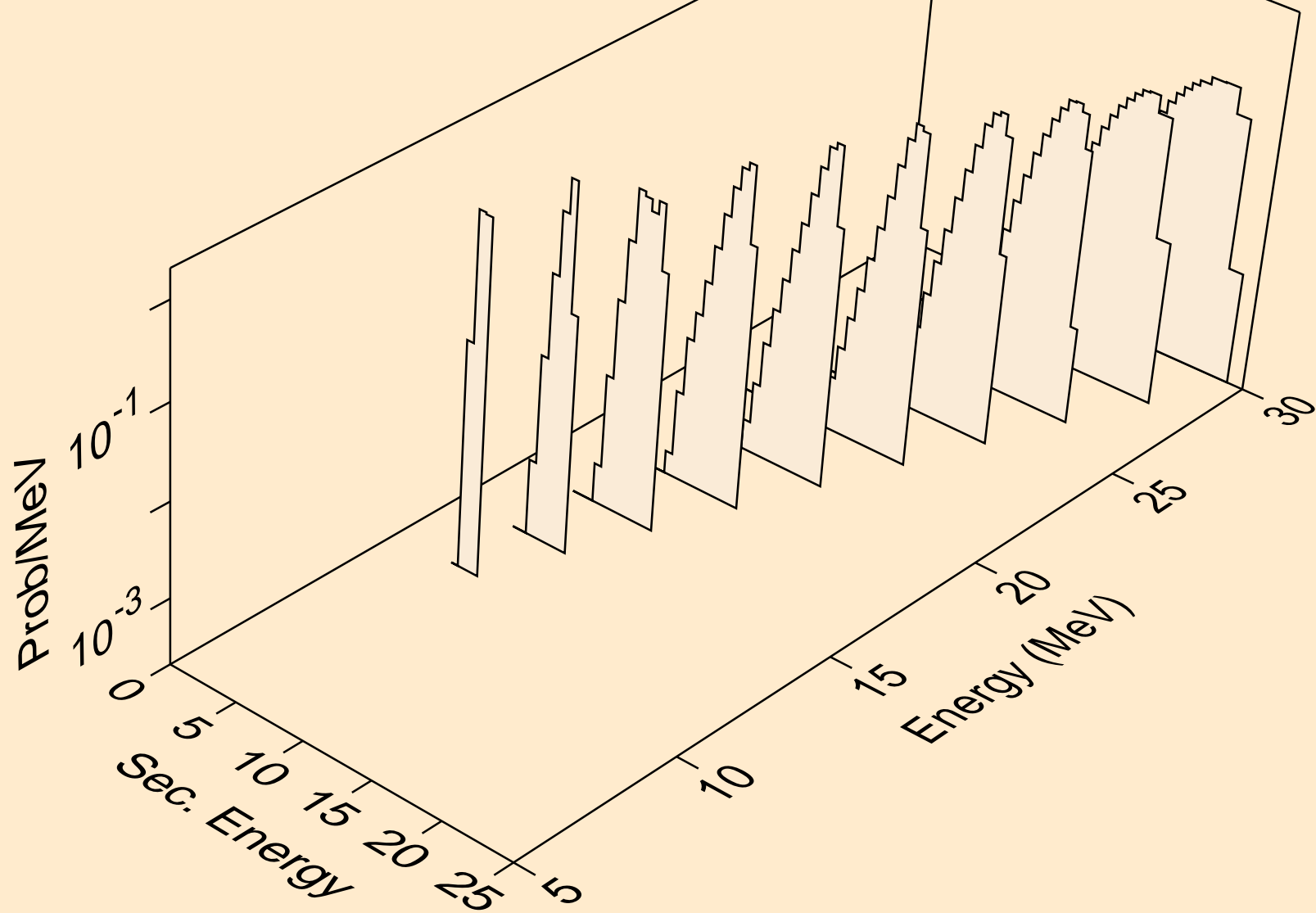
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



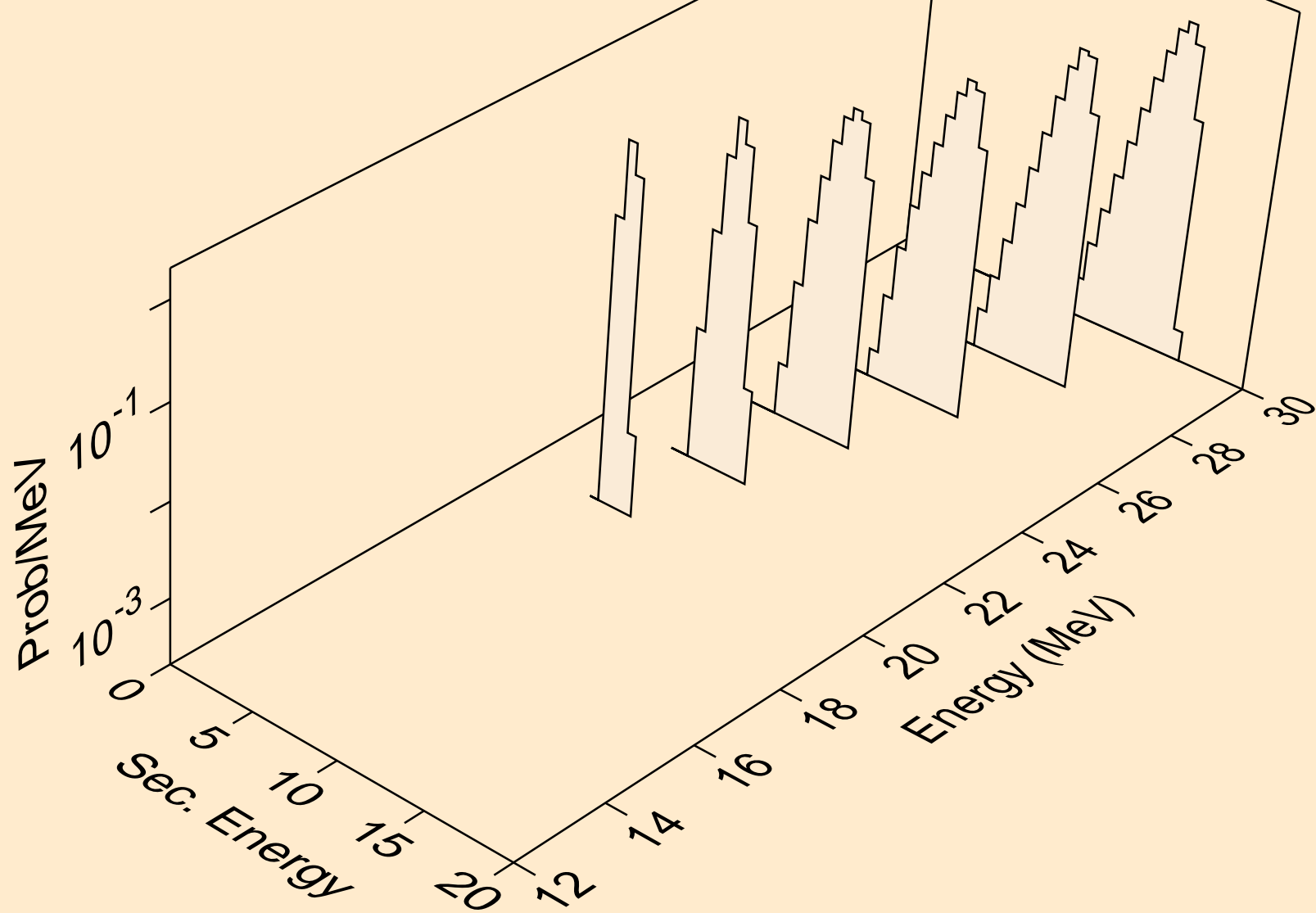
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



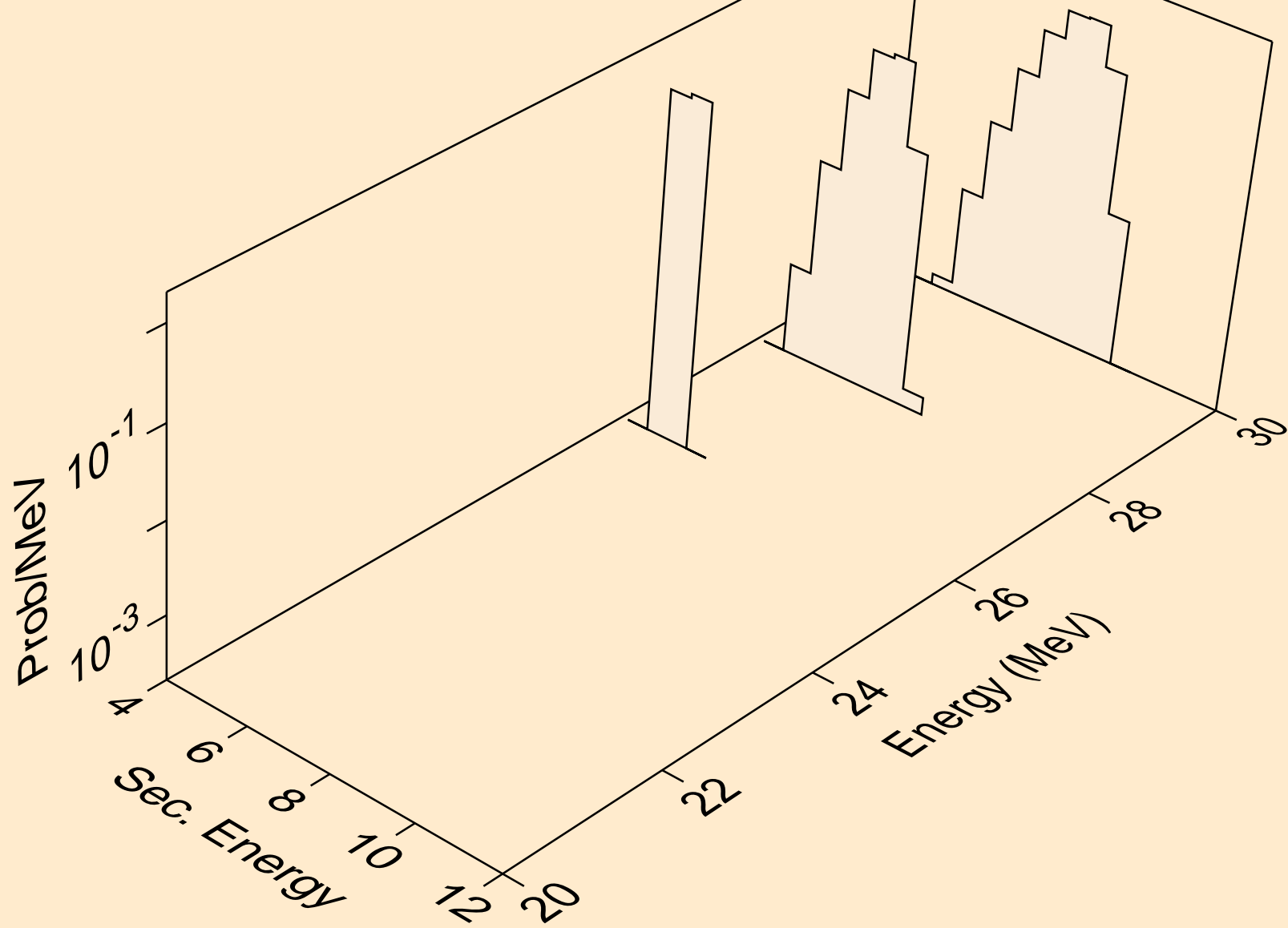
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



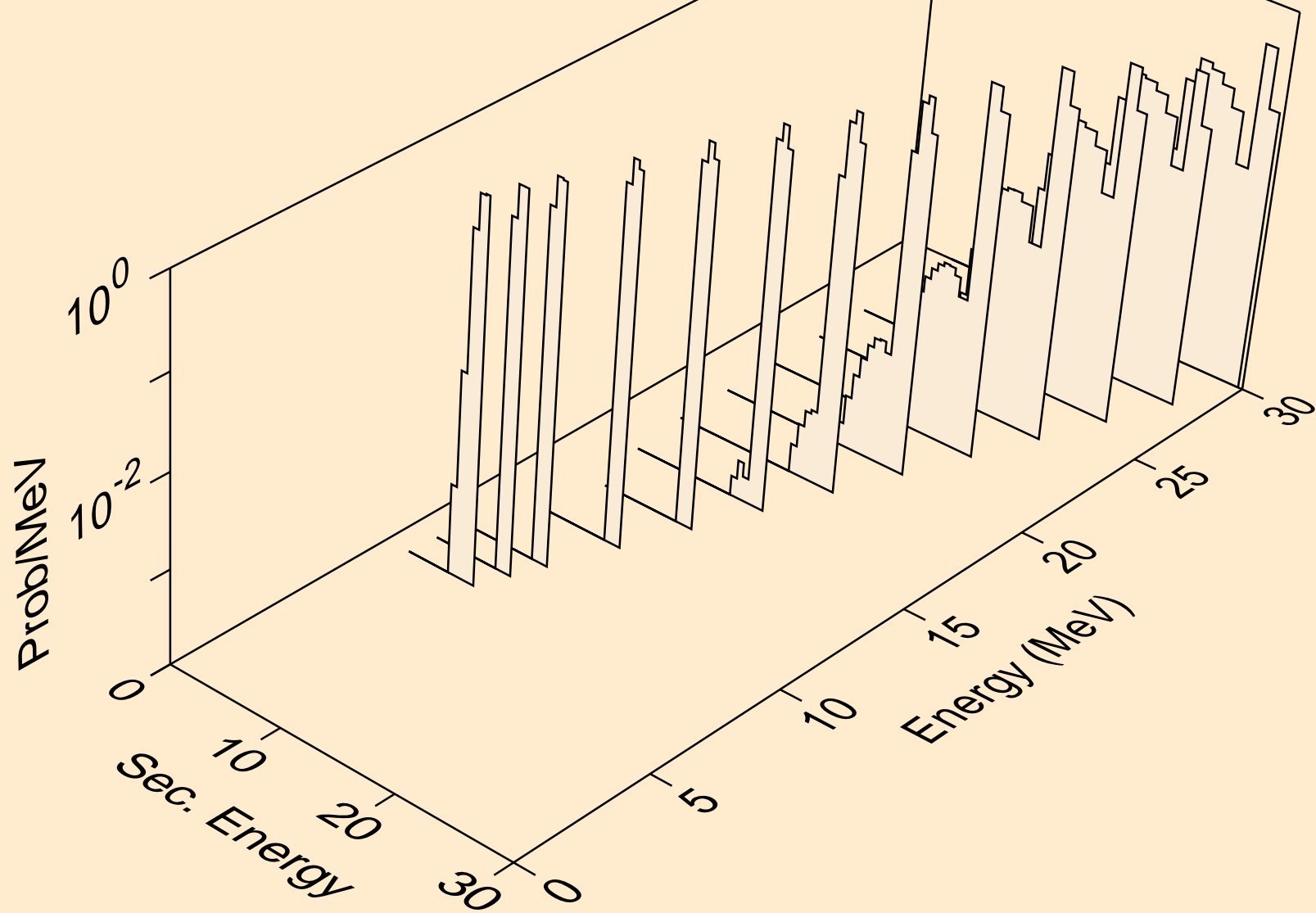
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



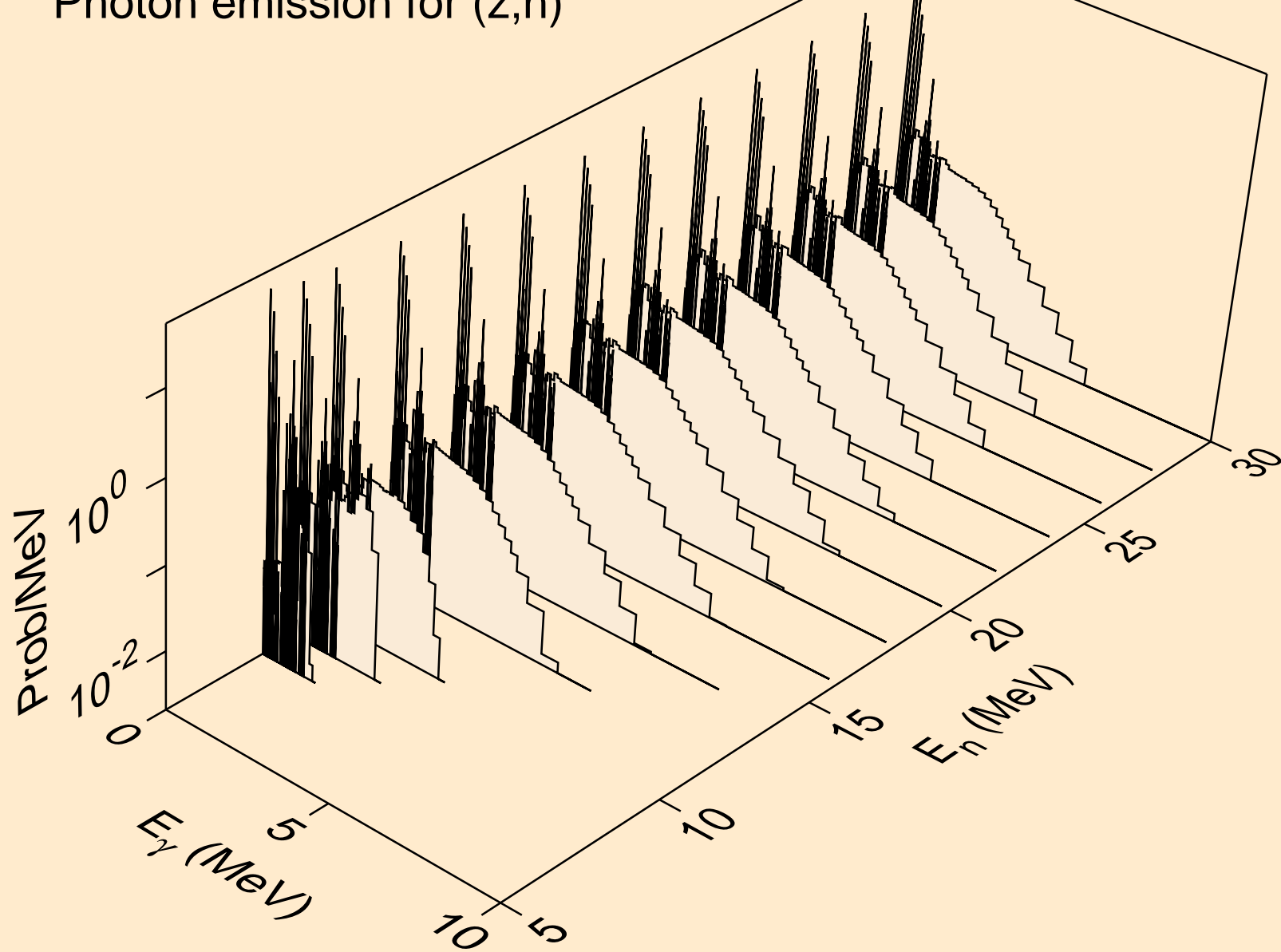
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,3n)a



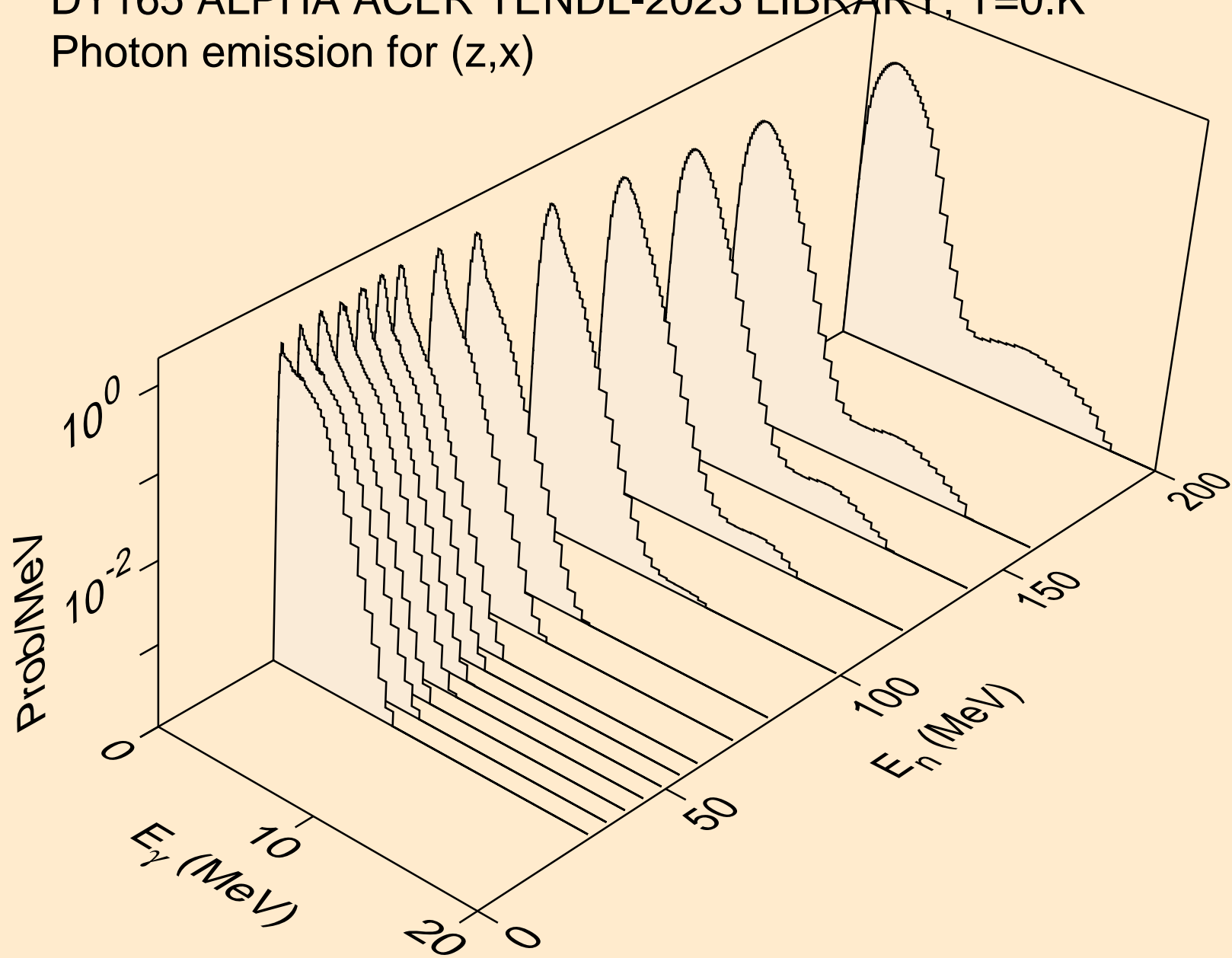
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



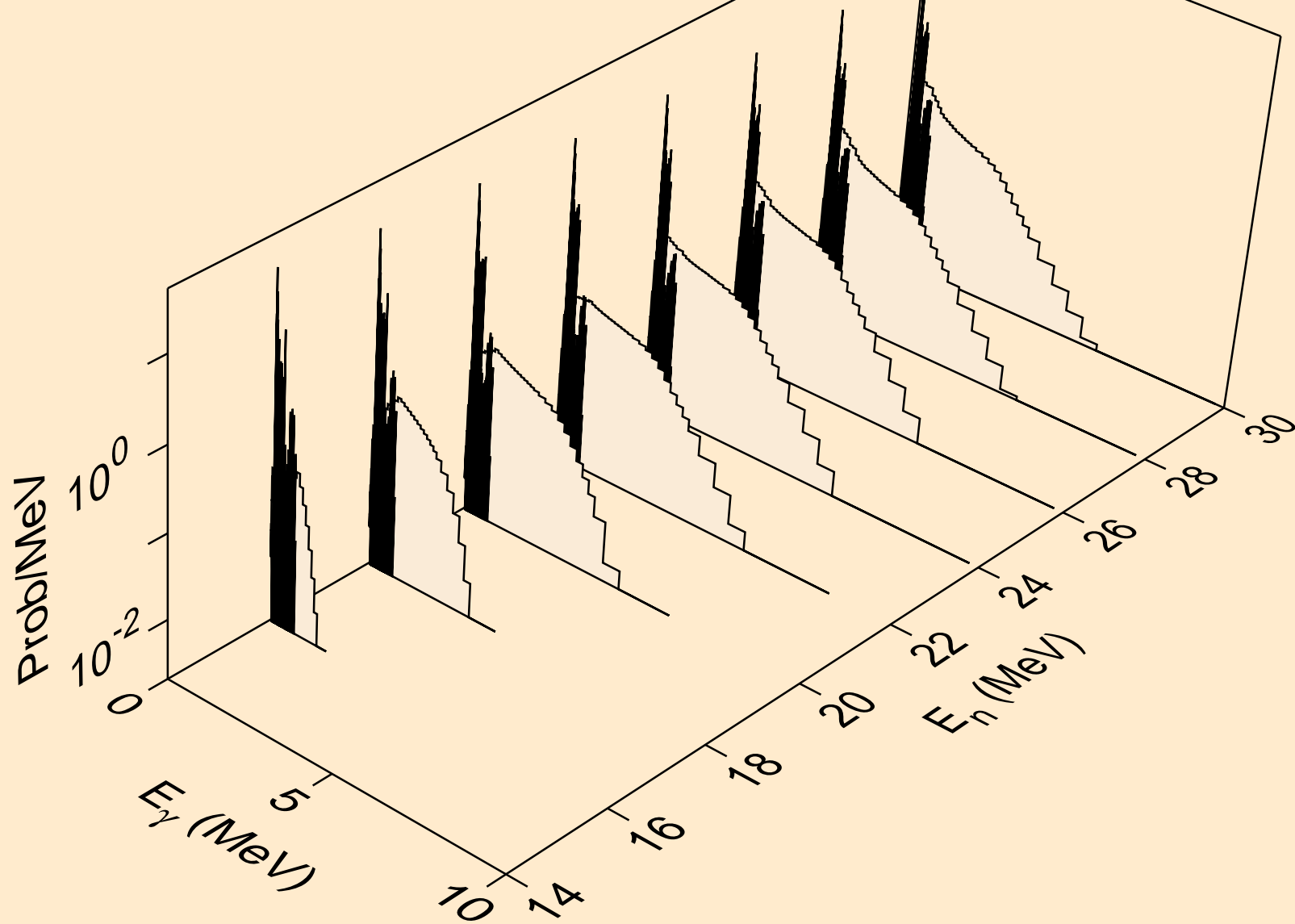
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



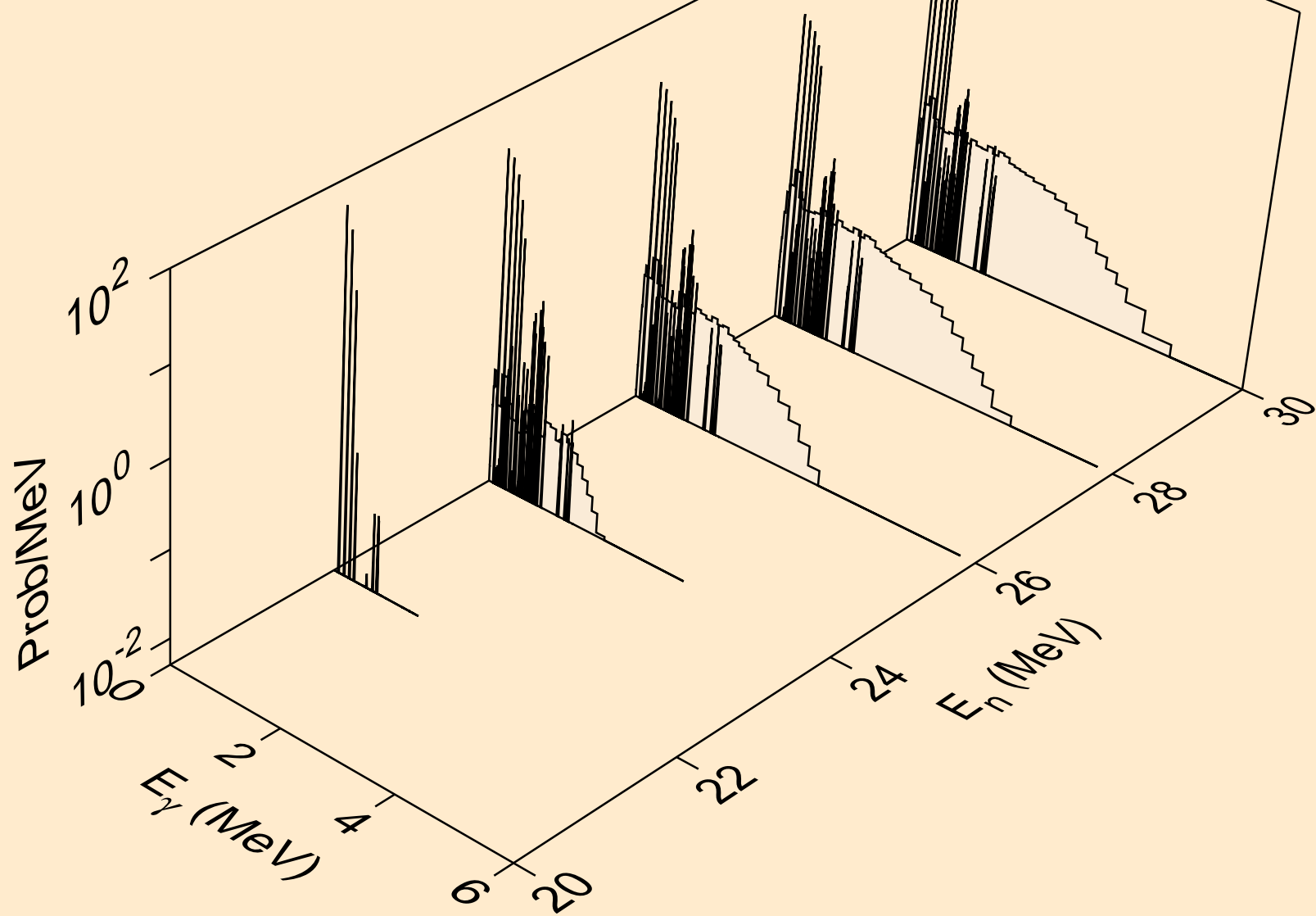
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



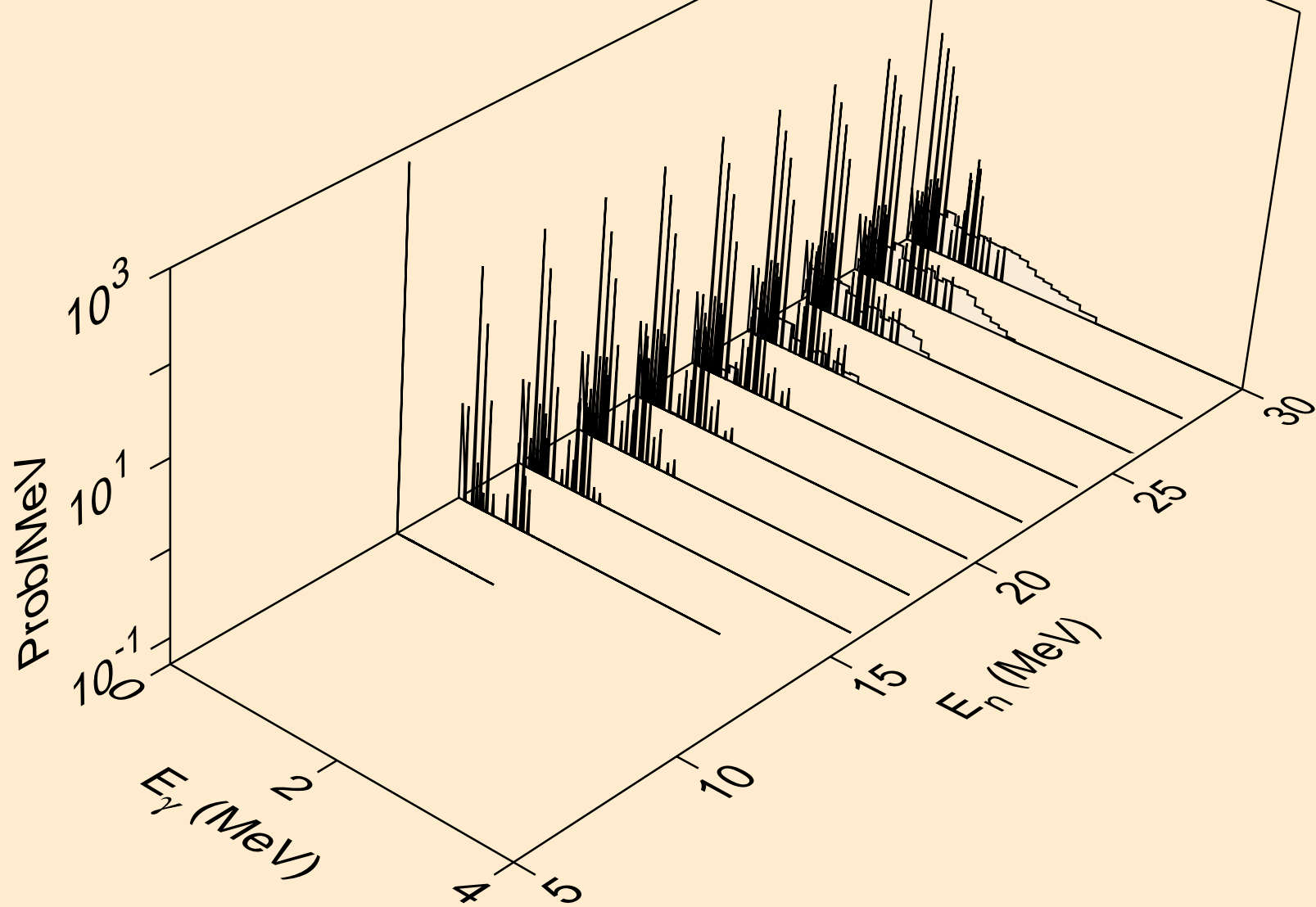
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



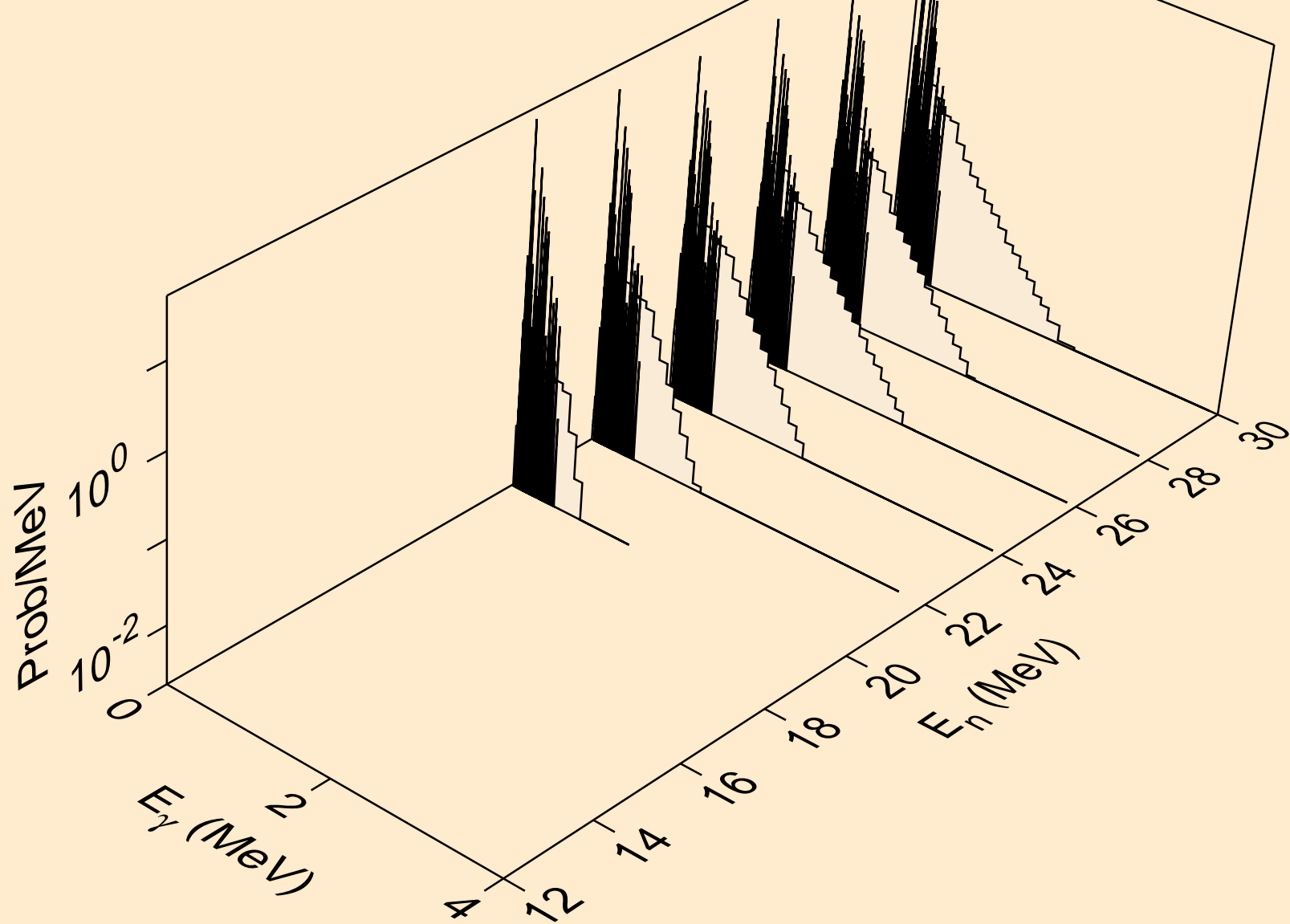
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



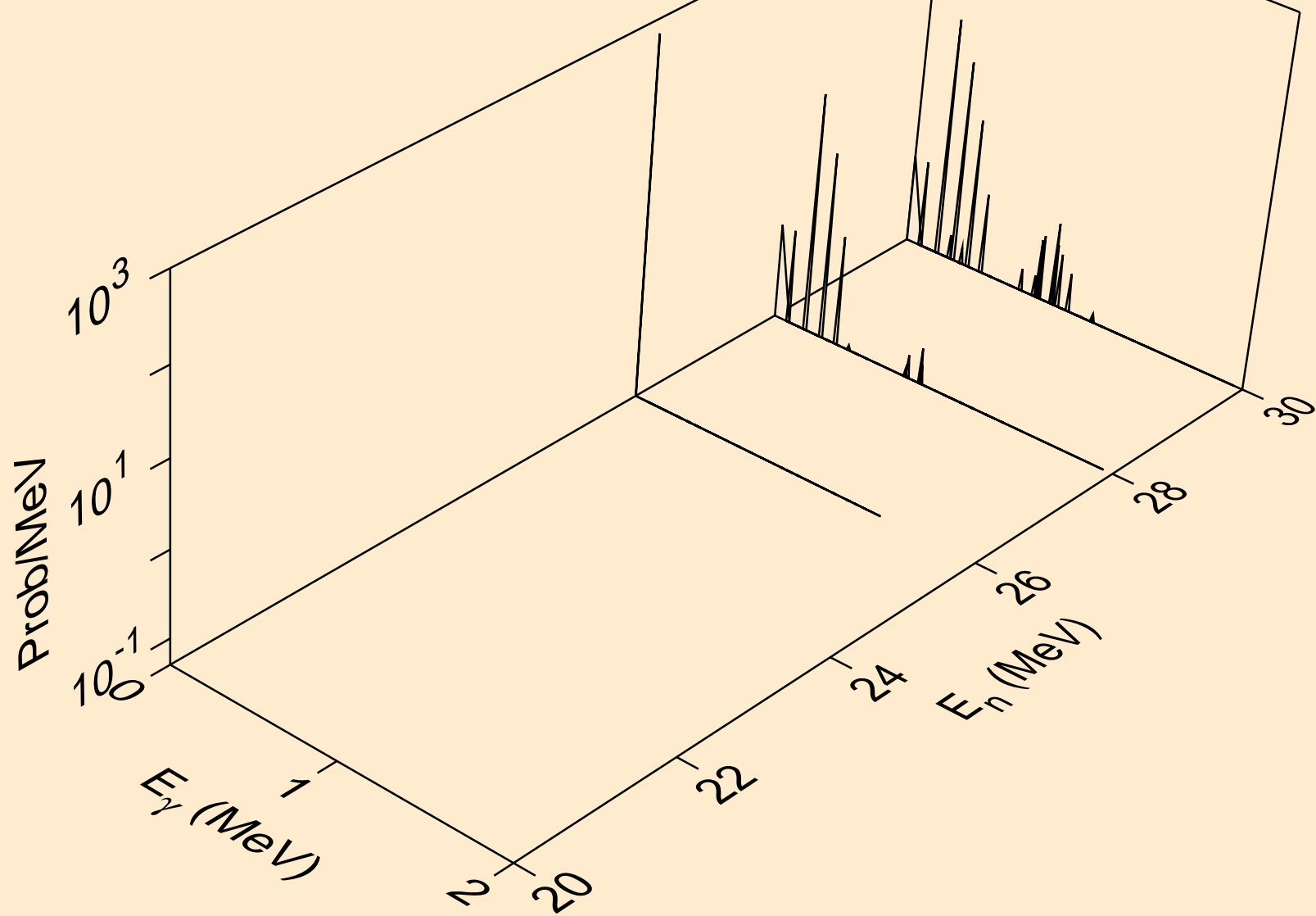
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



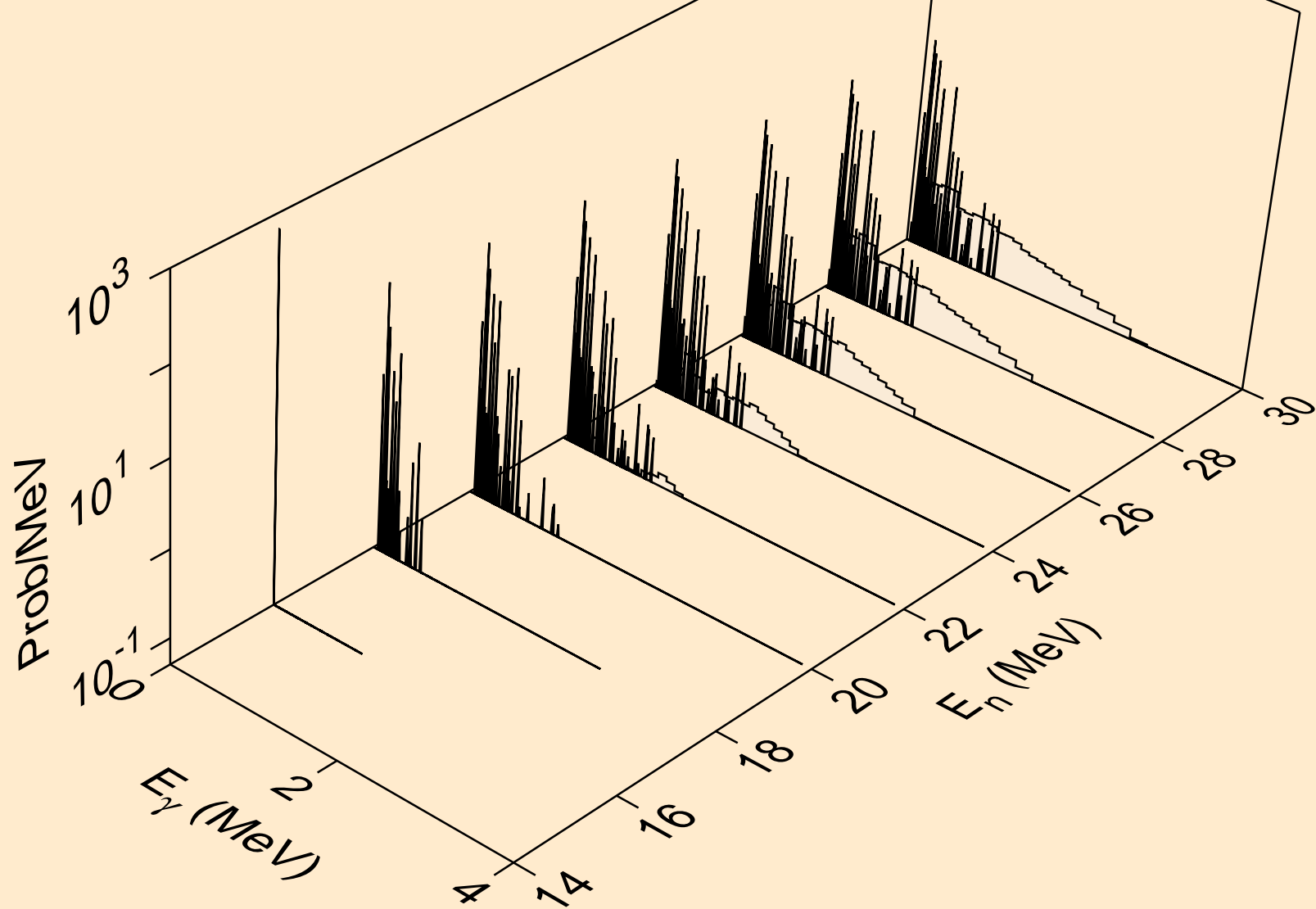
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



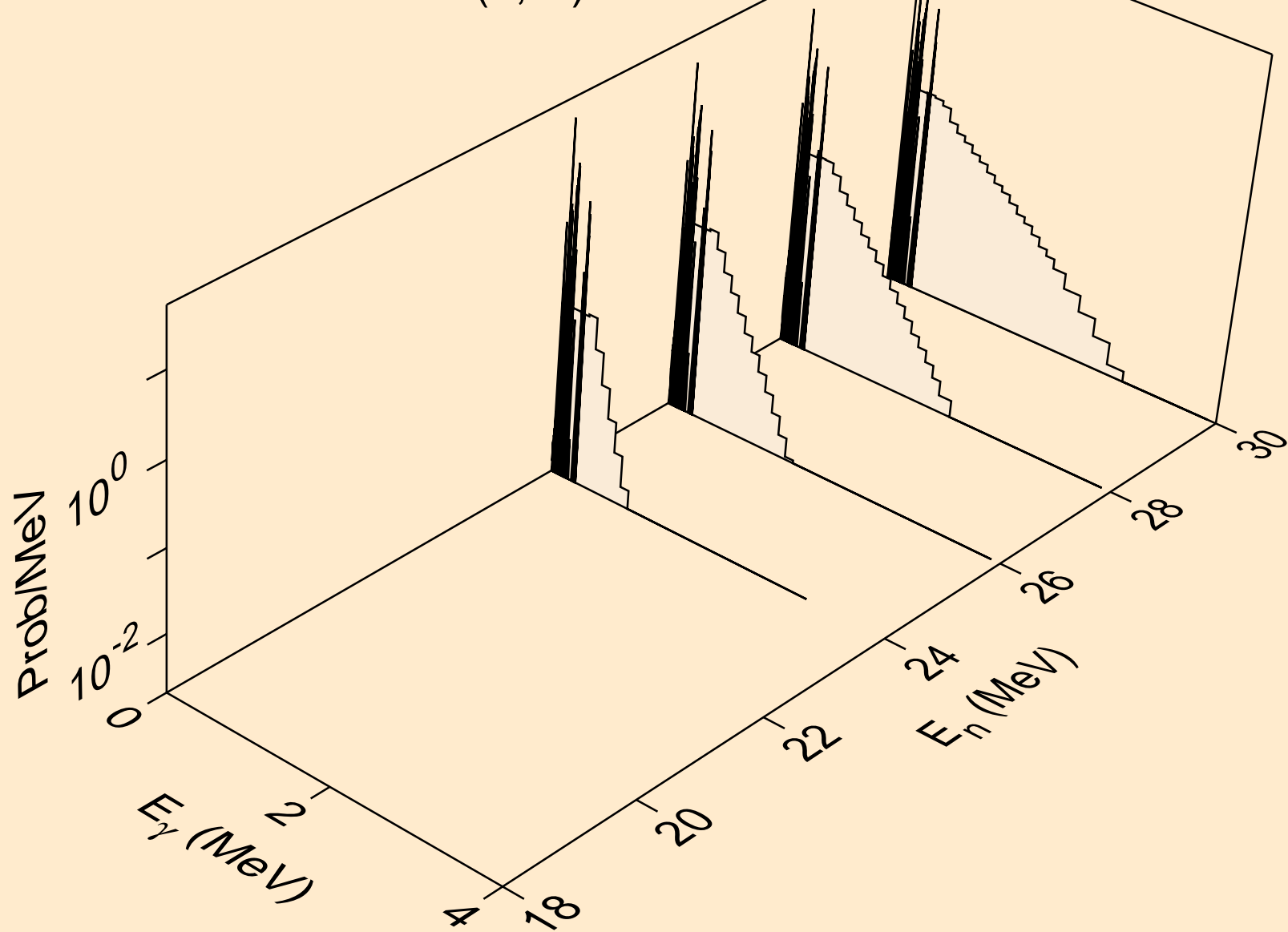
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



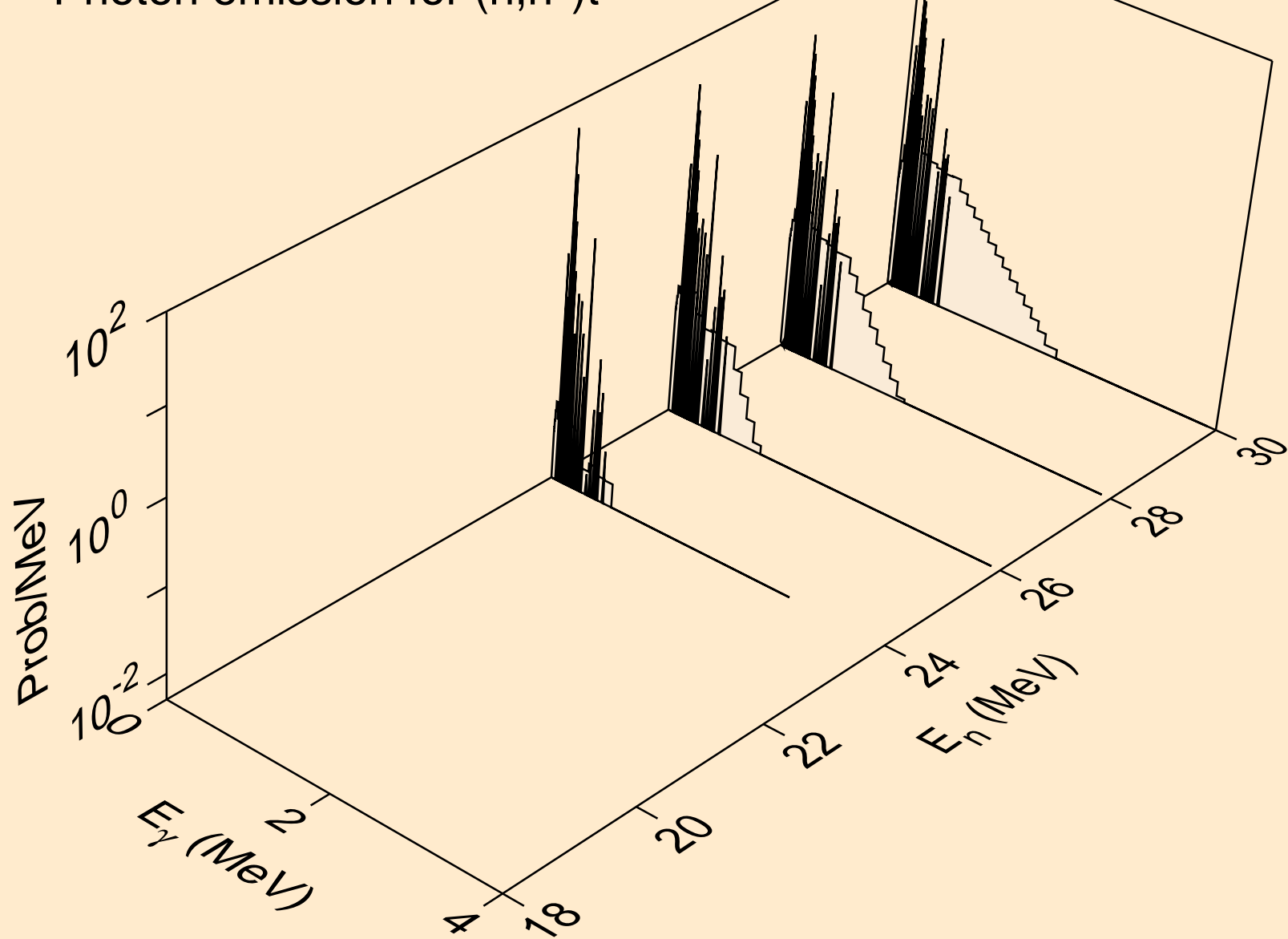
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



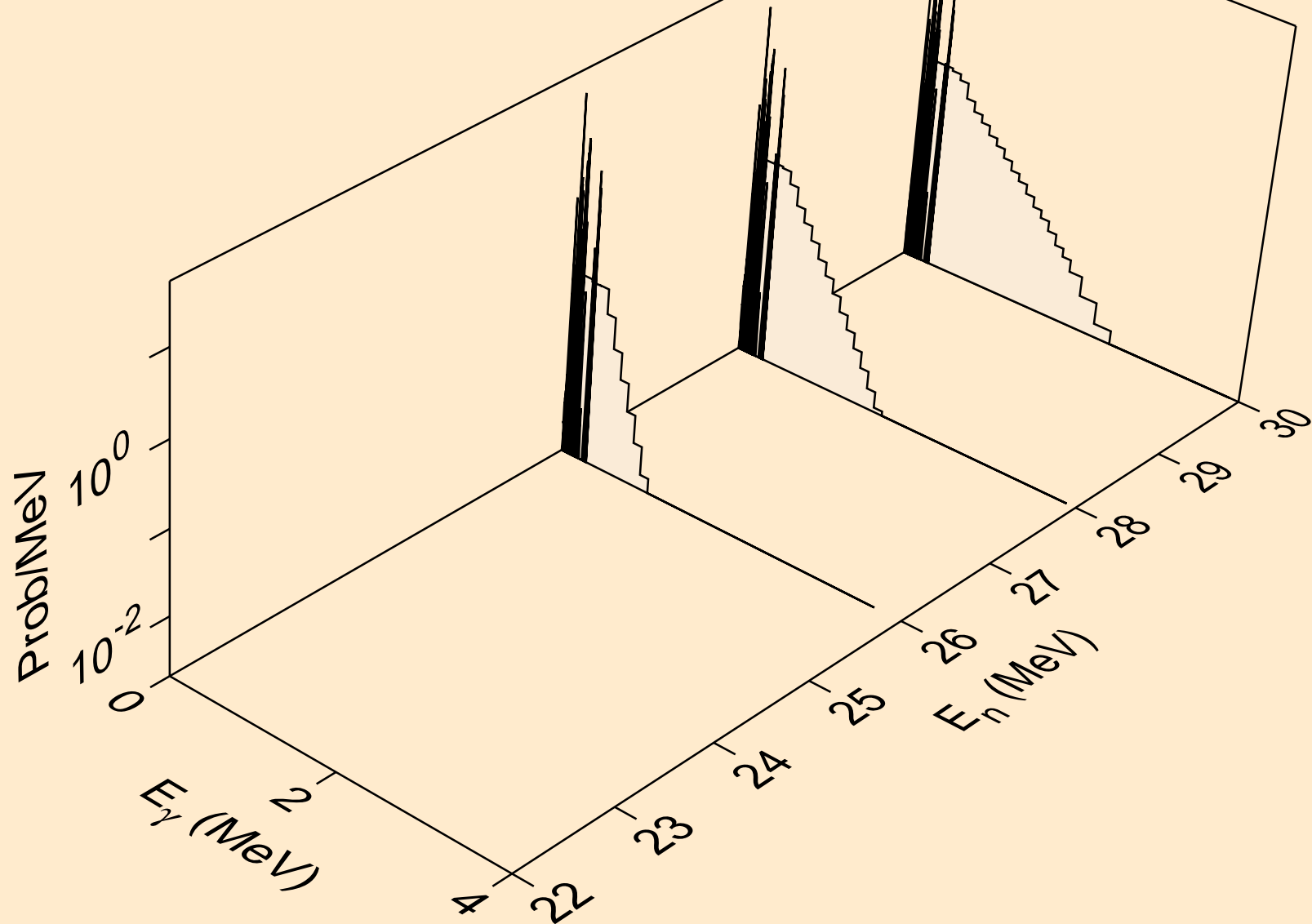
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



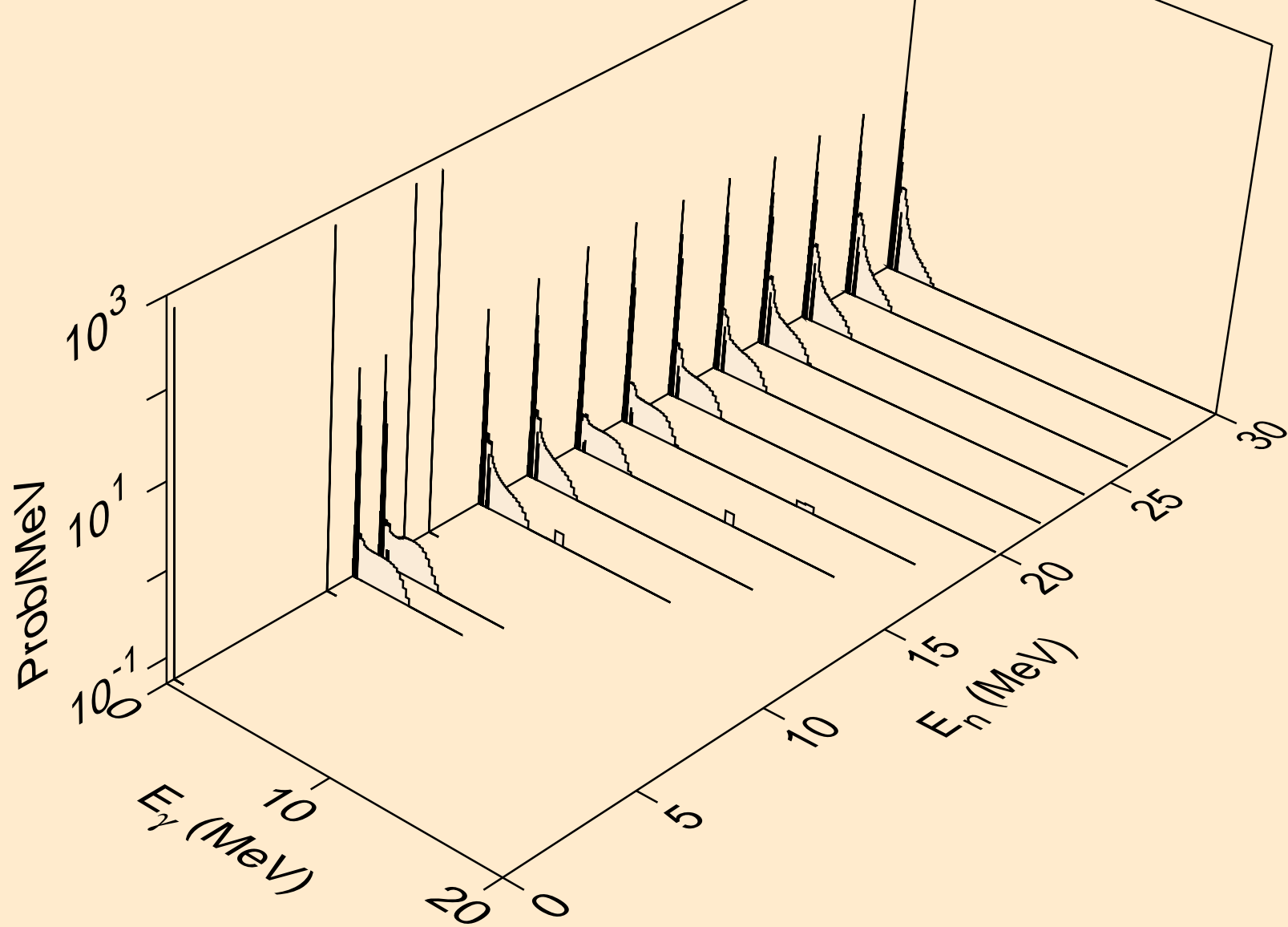
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



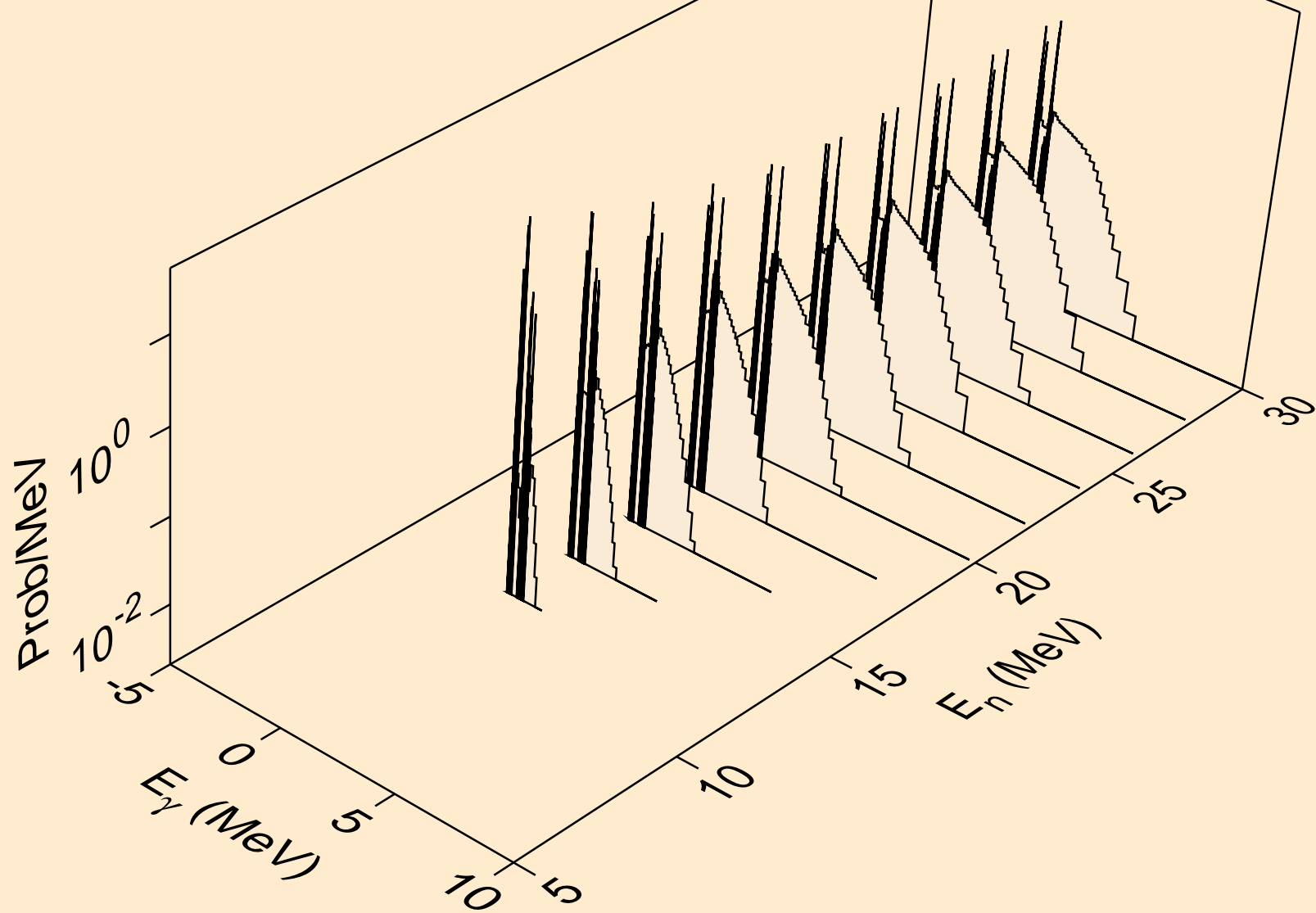
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



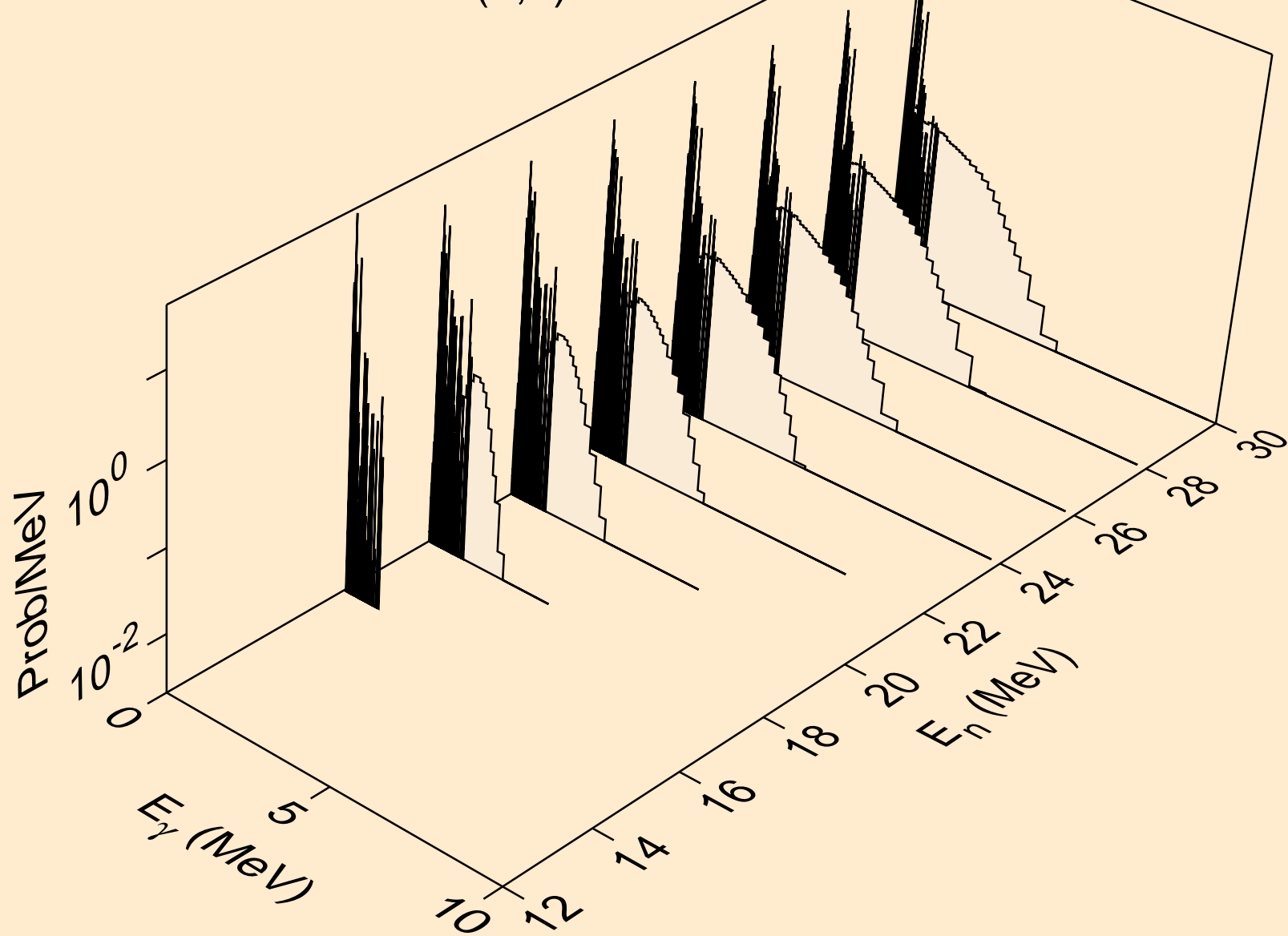
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



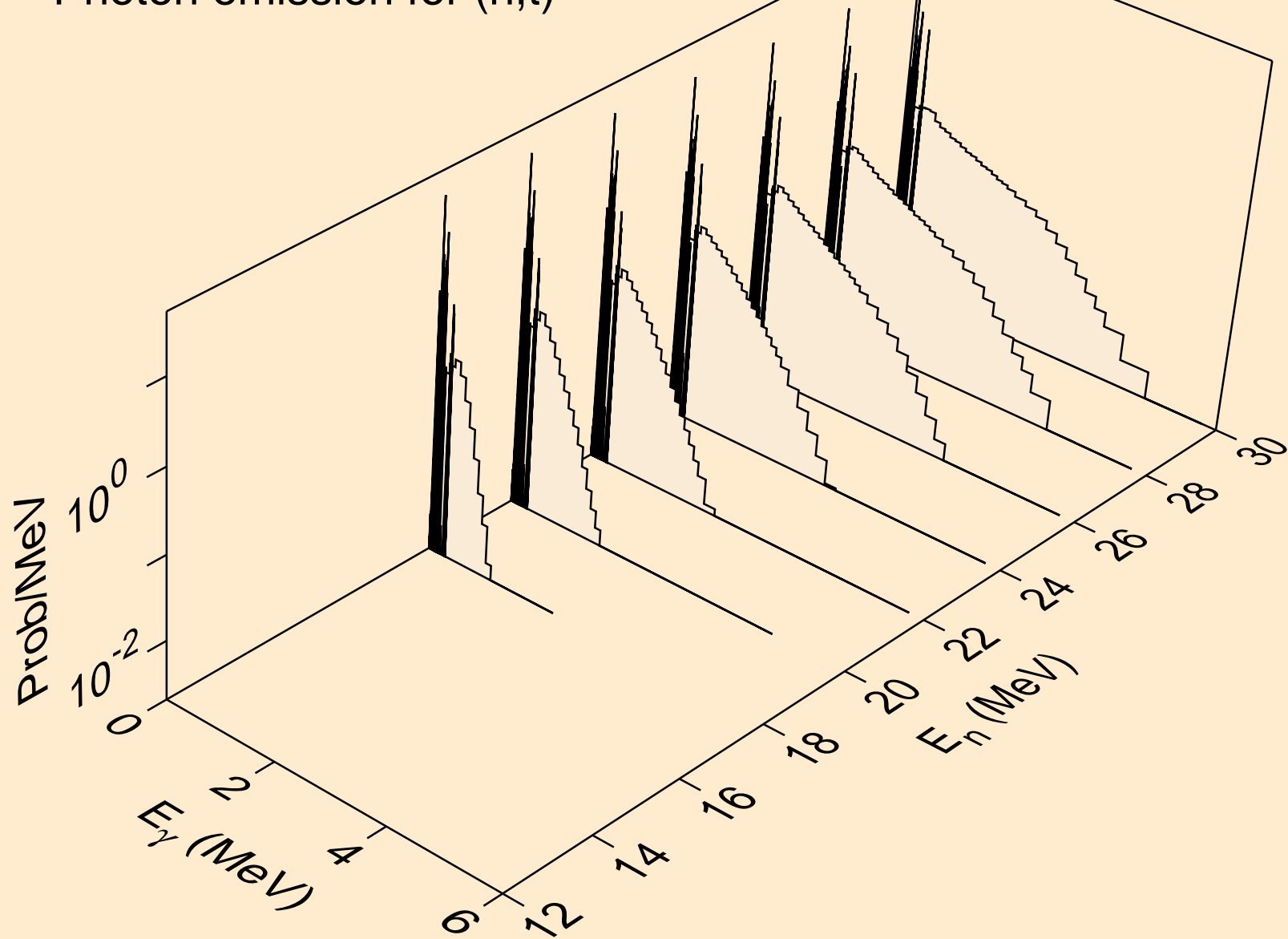
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



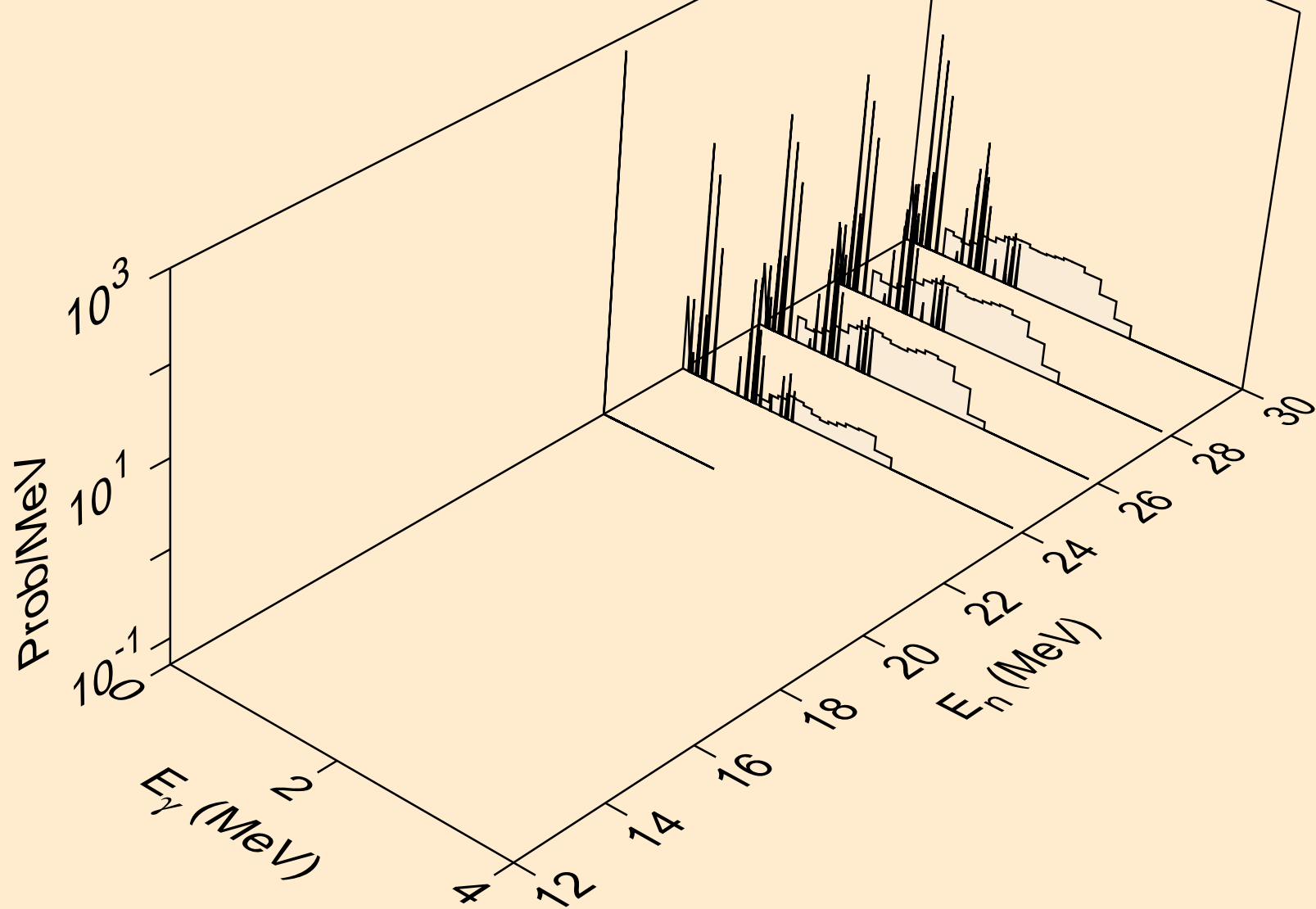
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



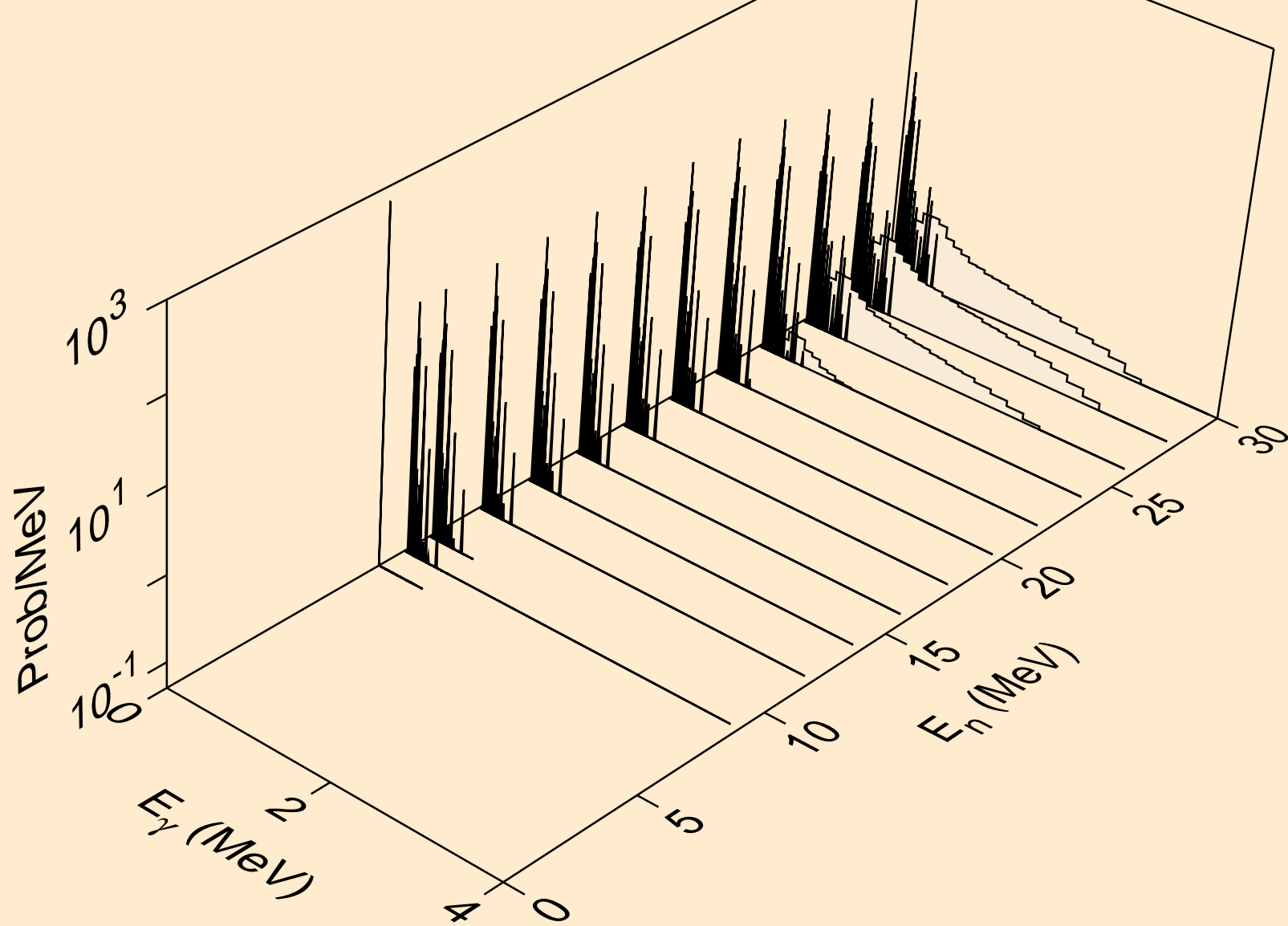
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



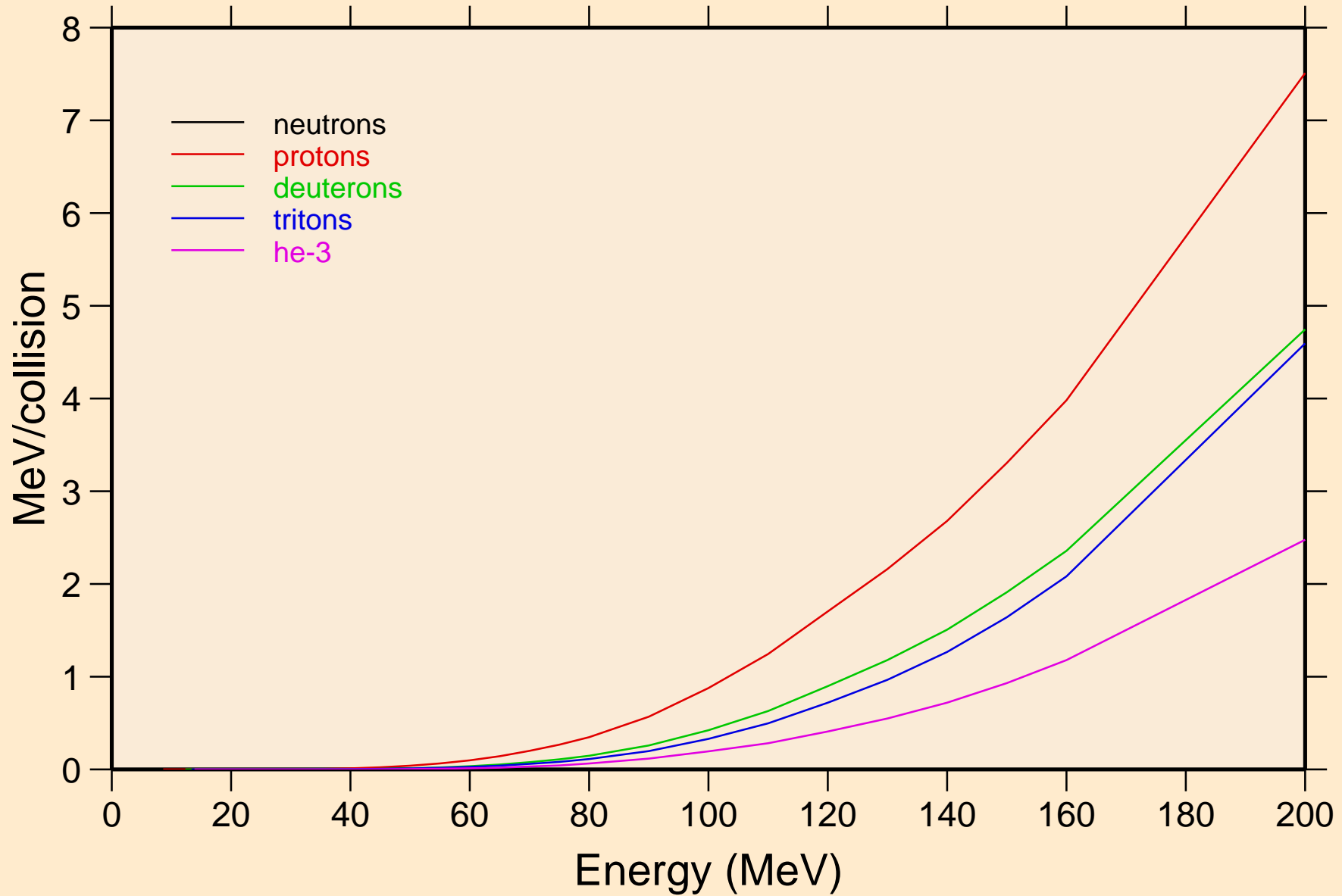
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



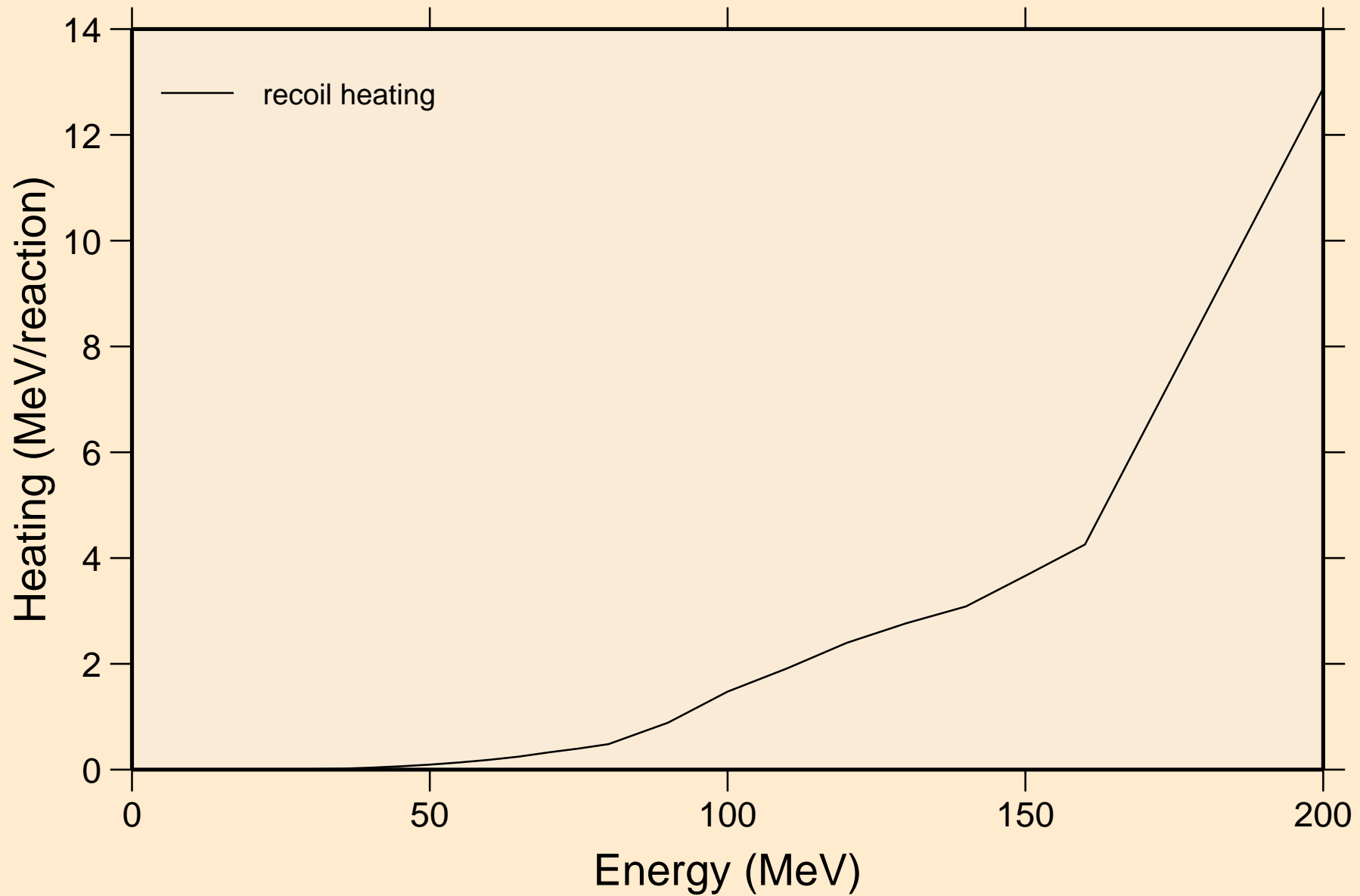
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



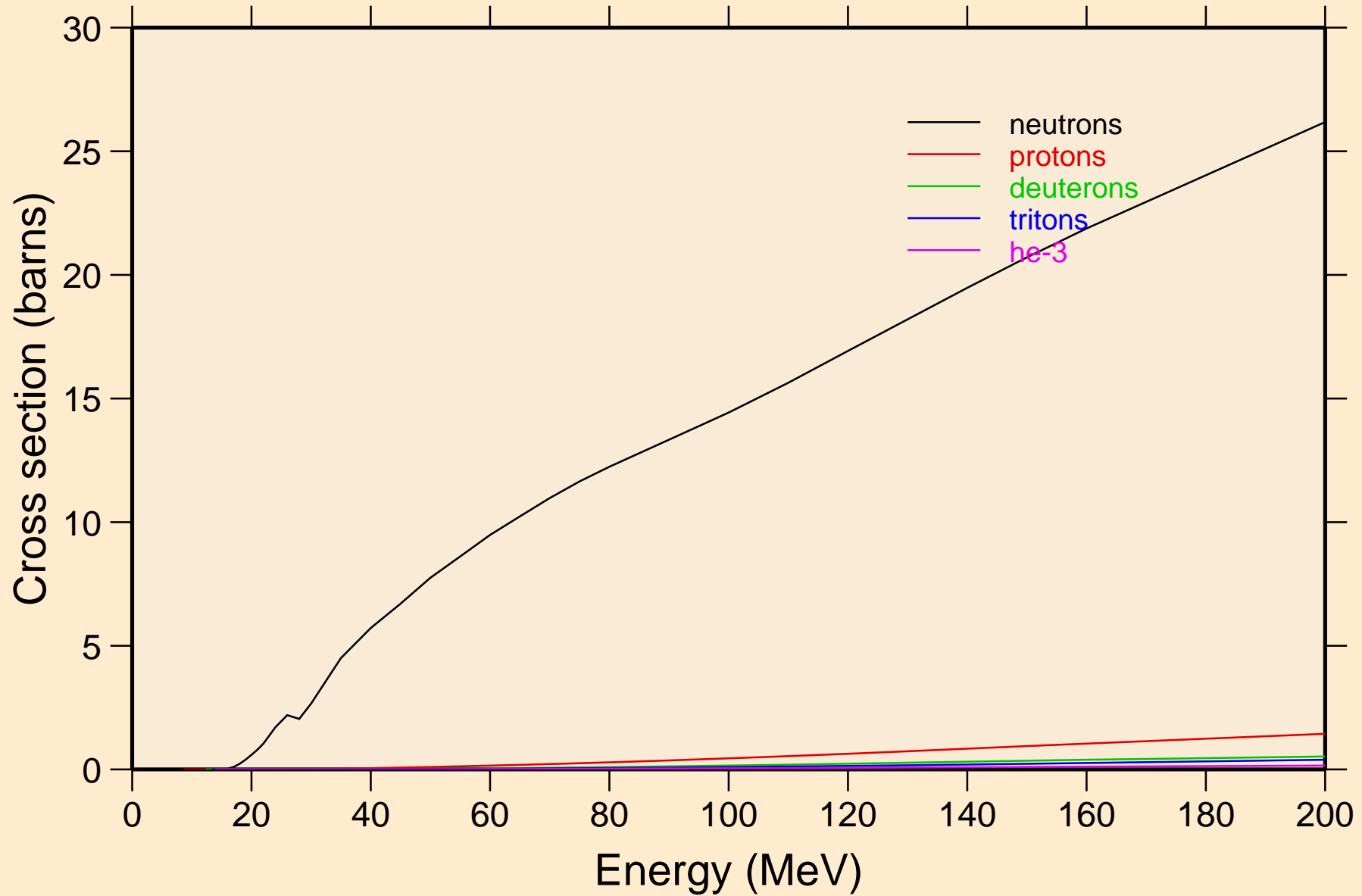
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



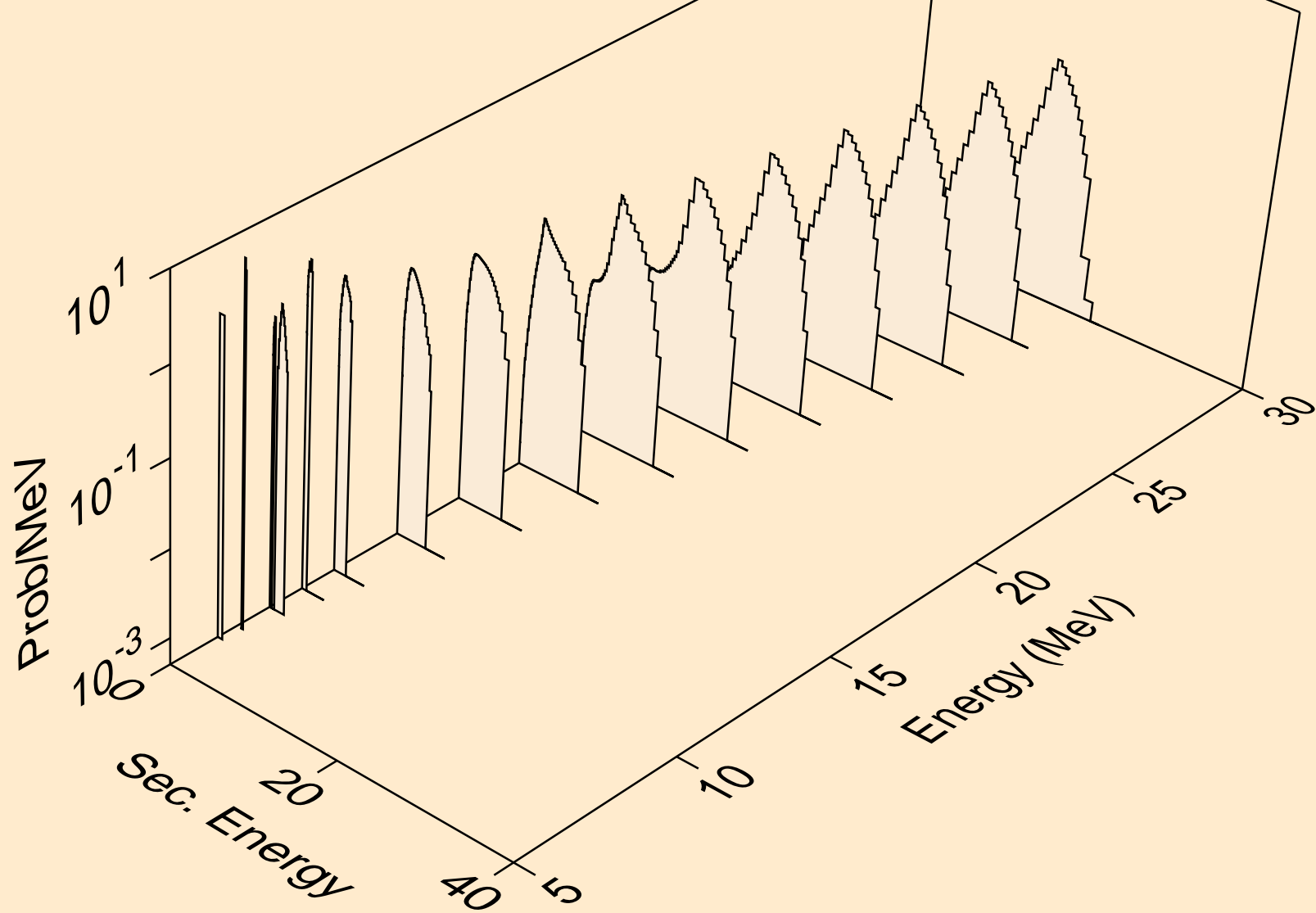
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



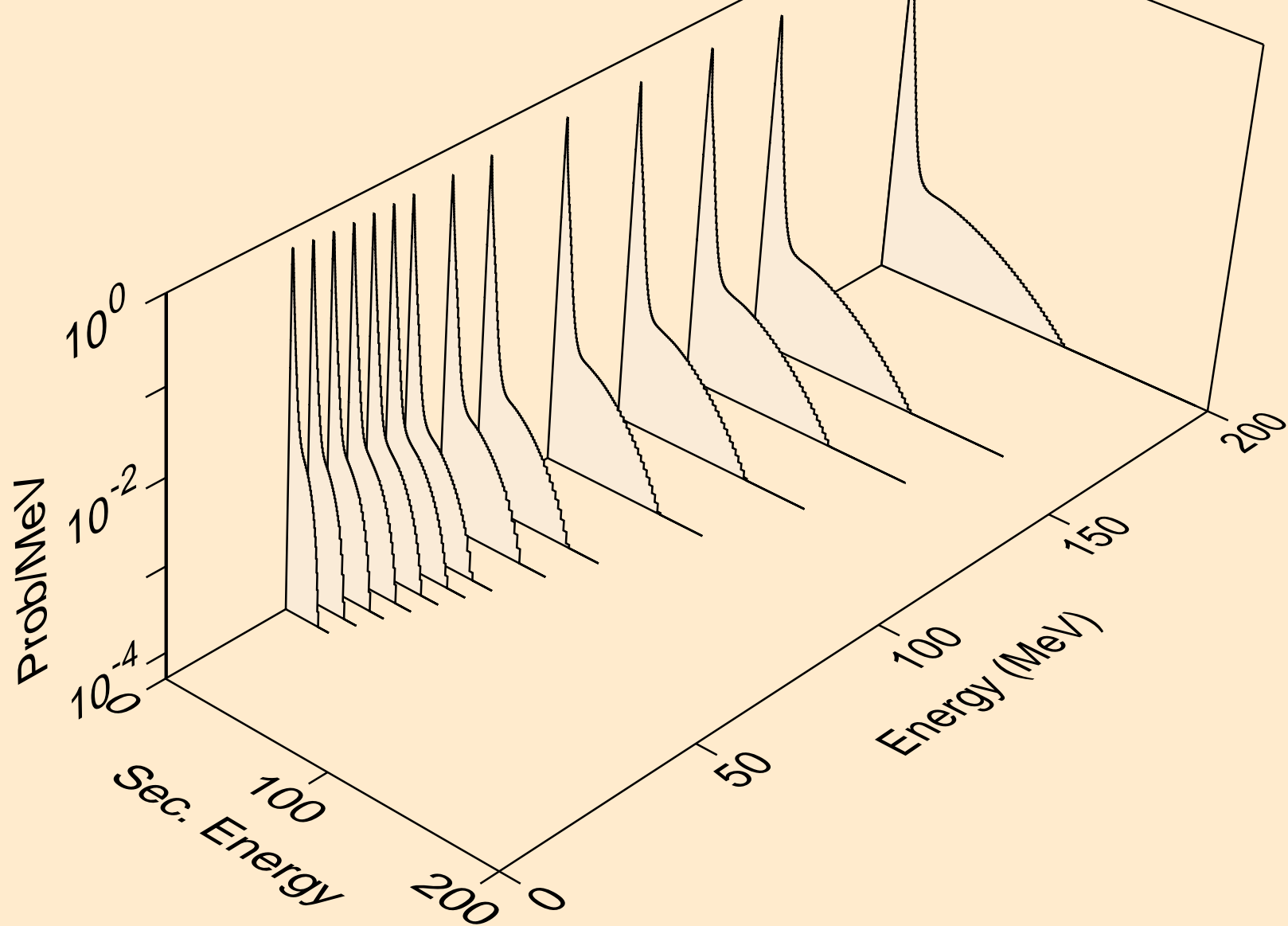
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



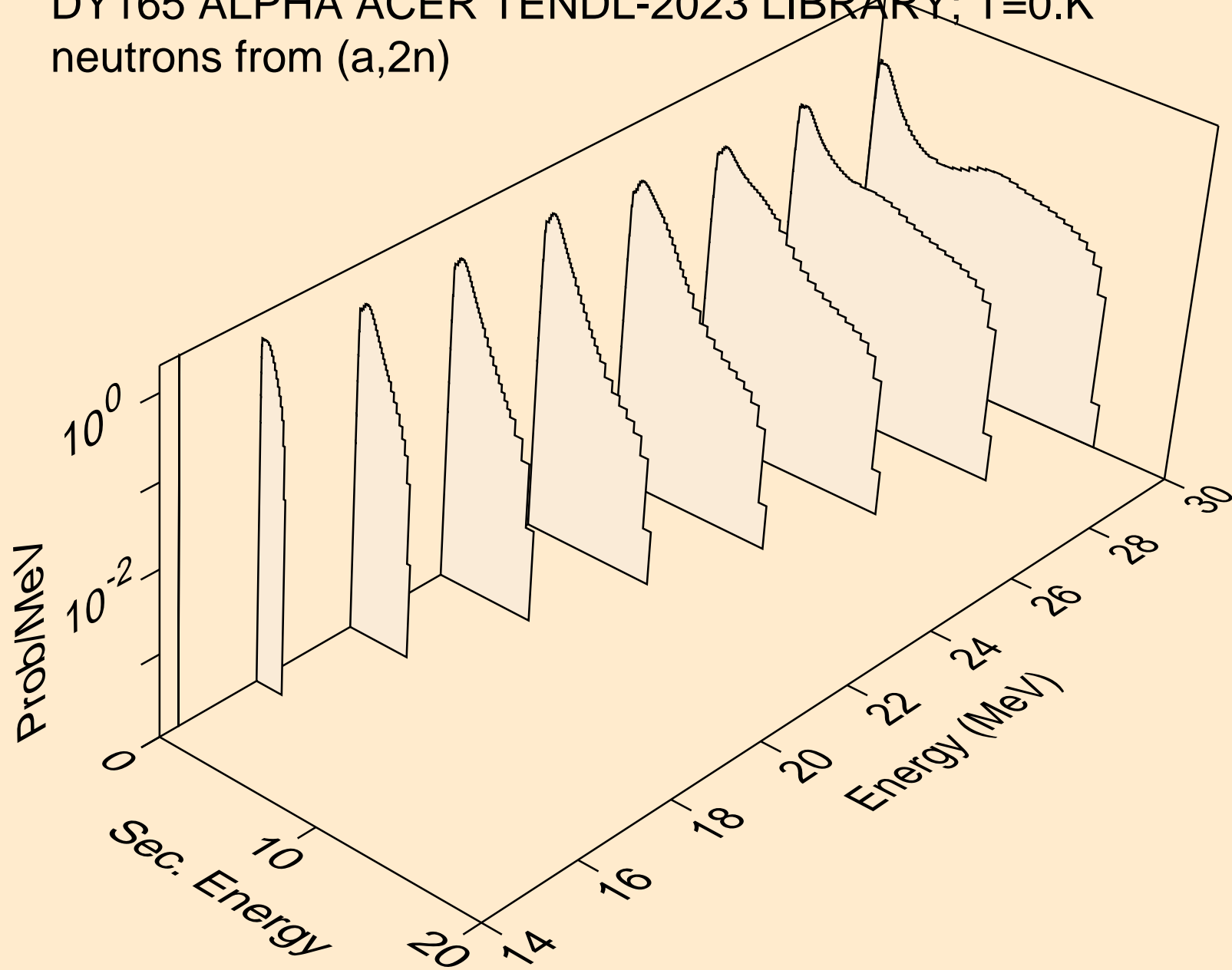
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



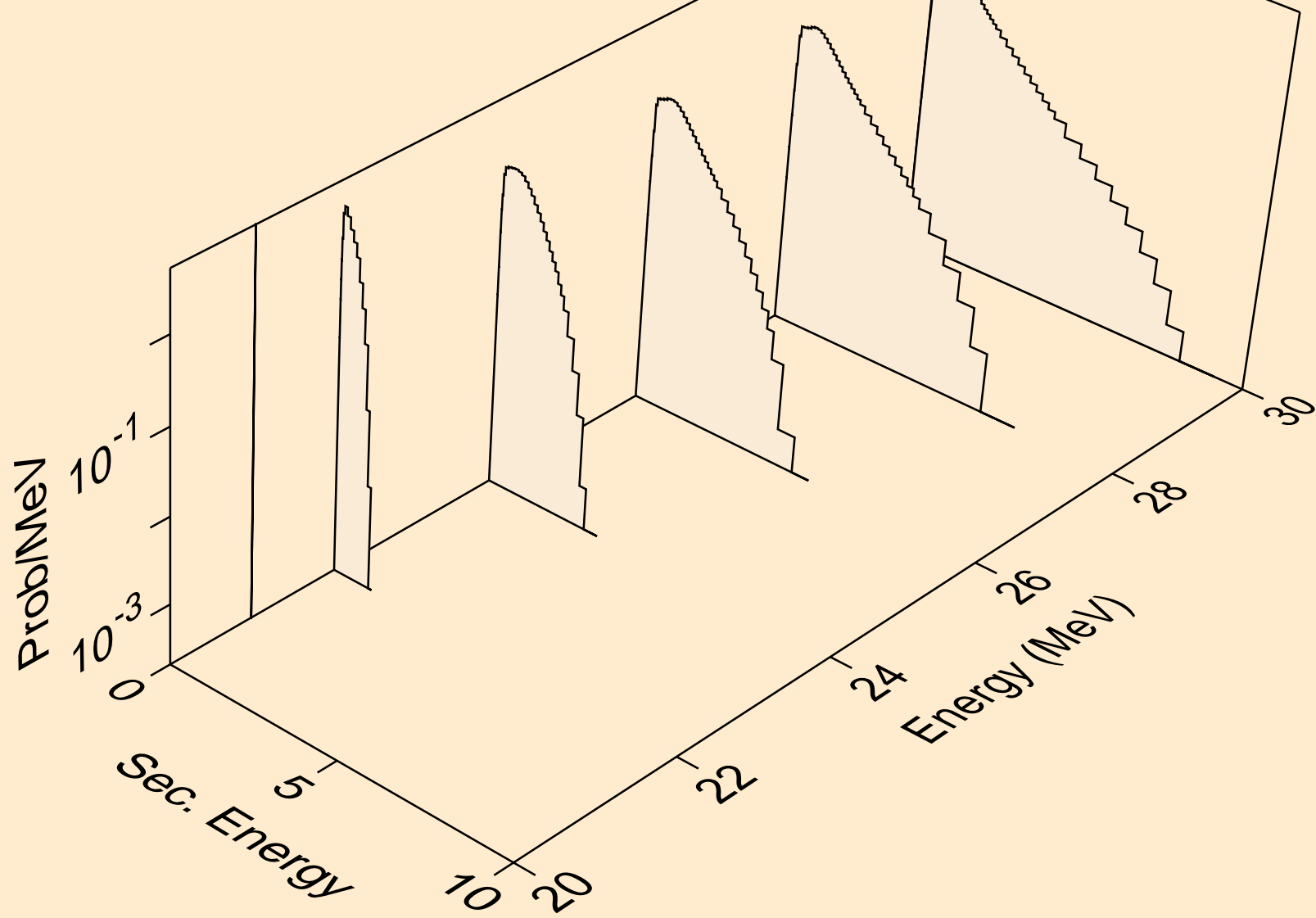
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



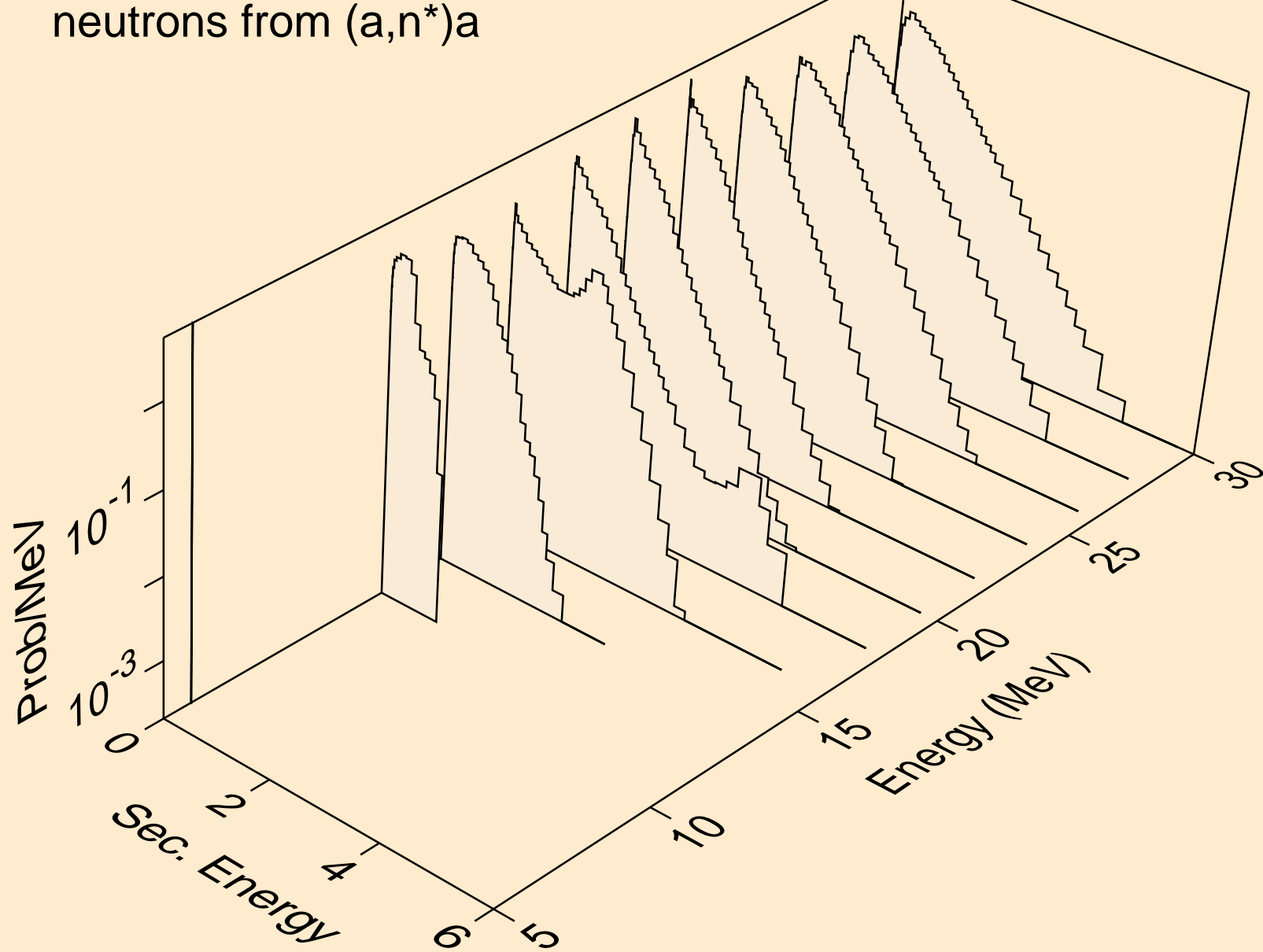
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



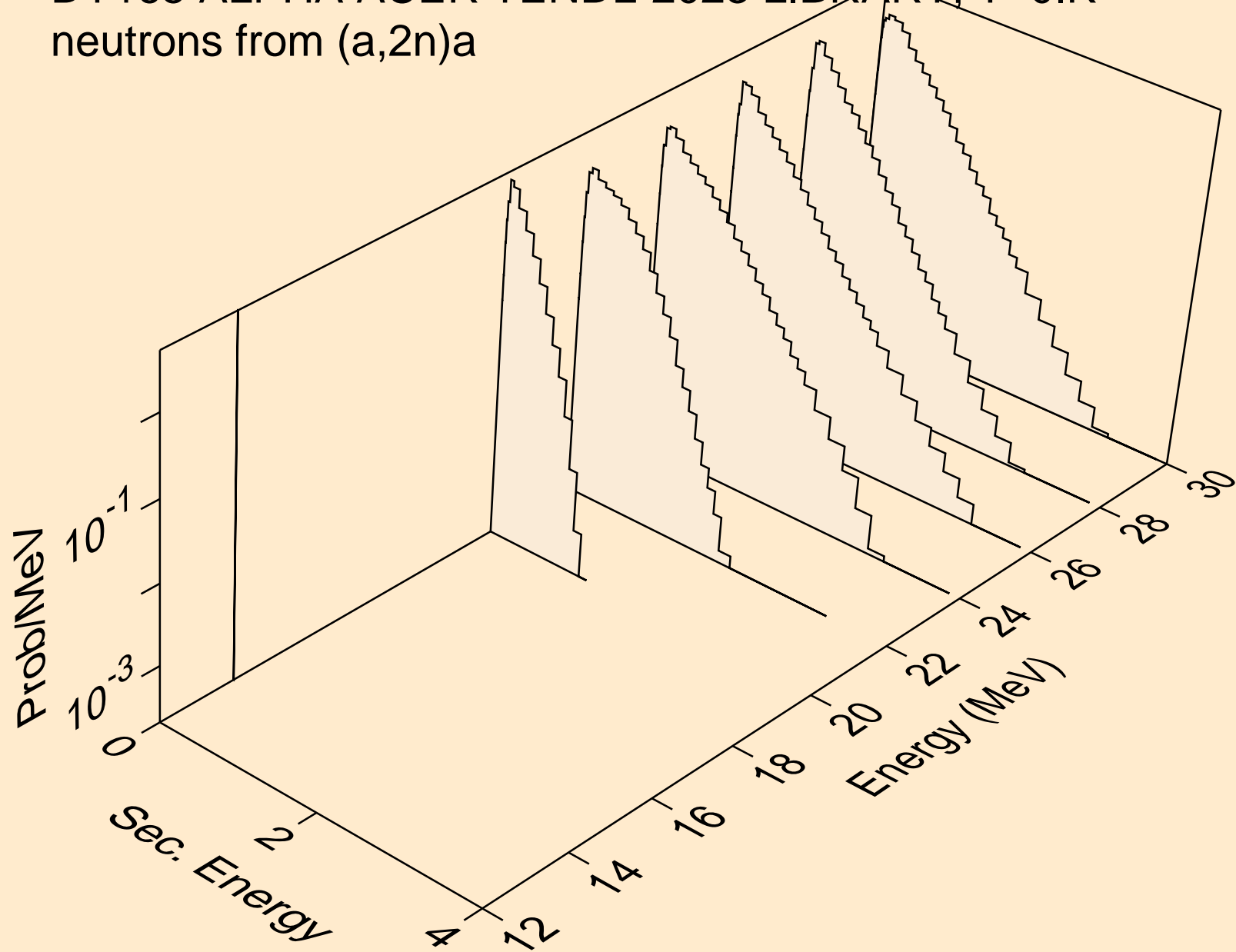
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



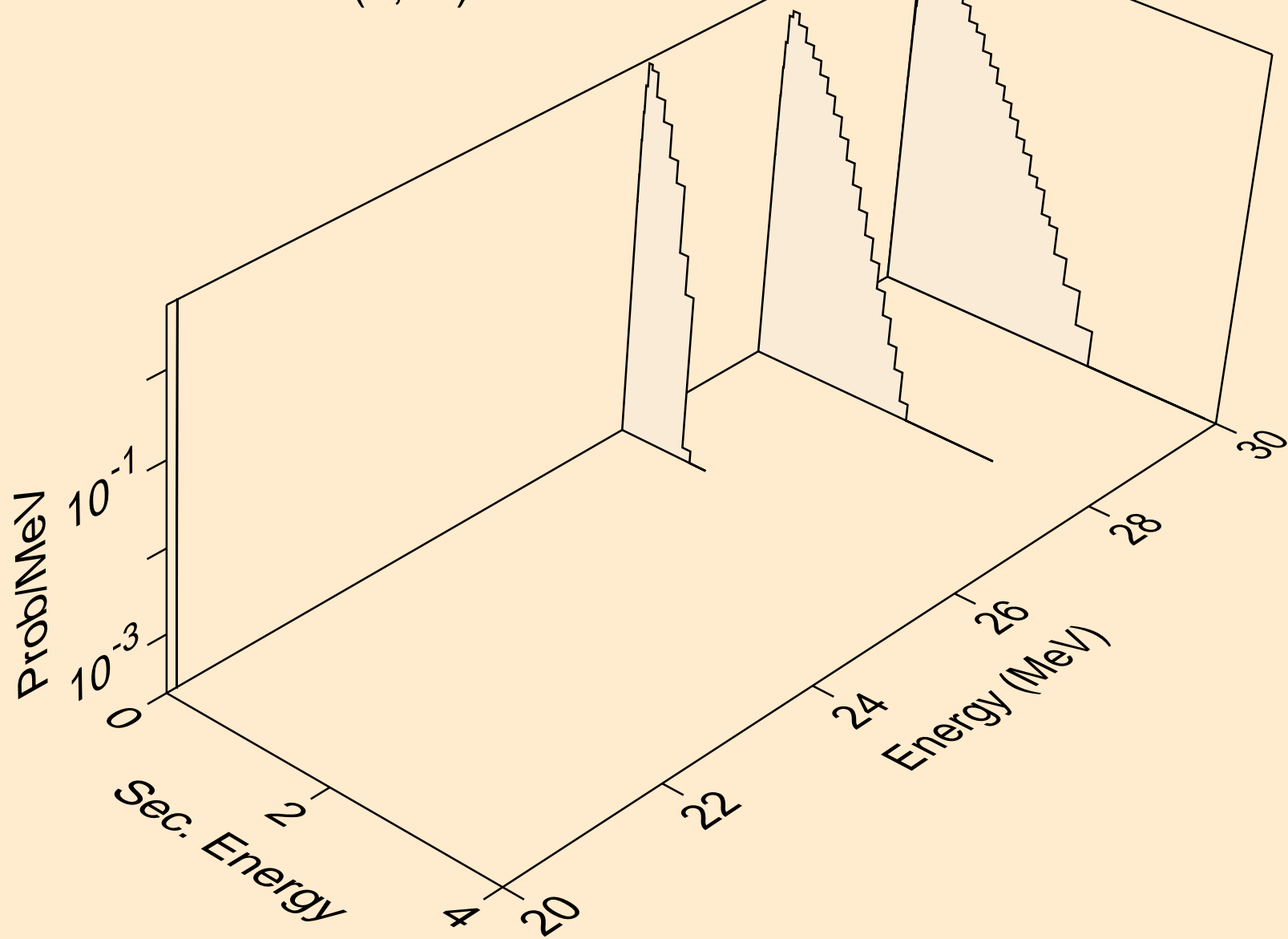
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



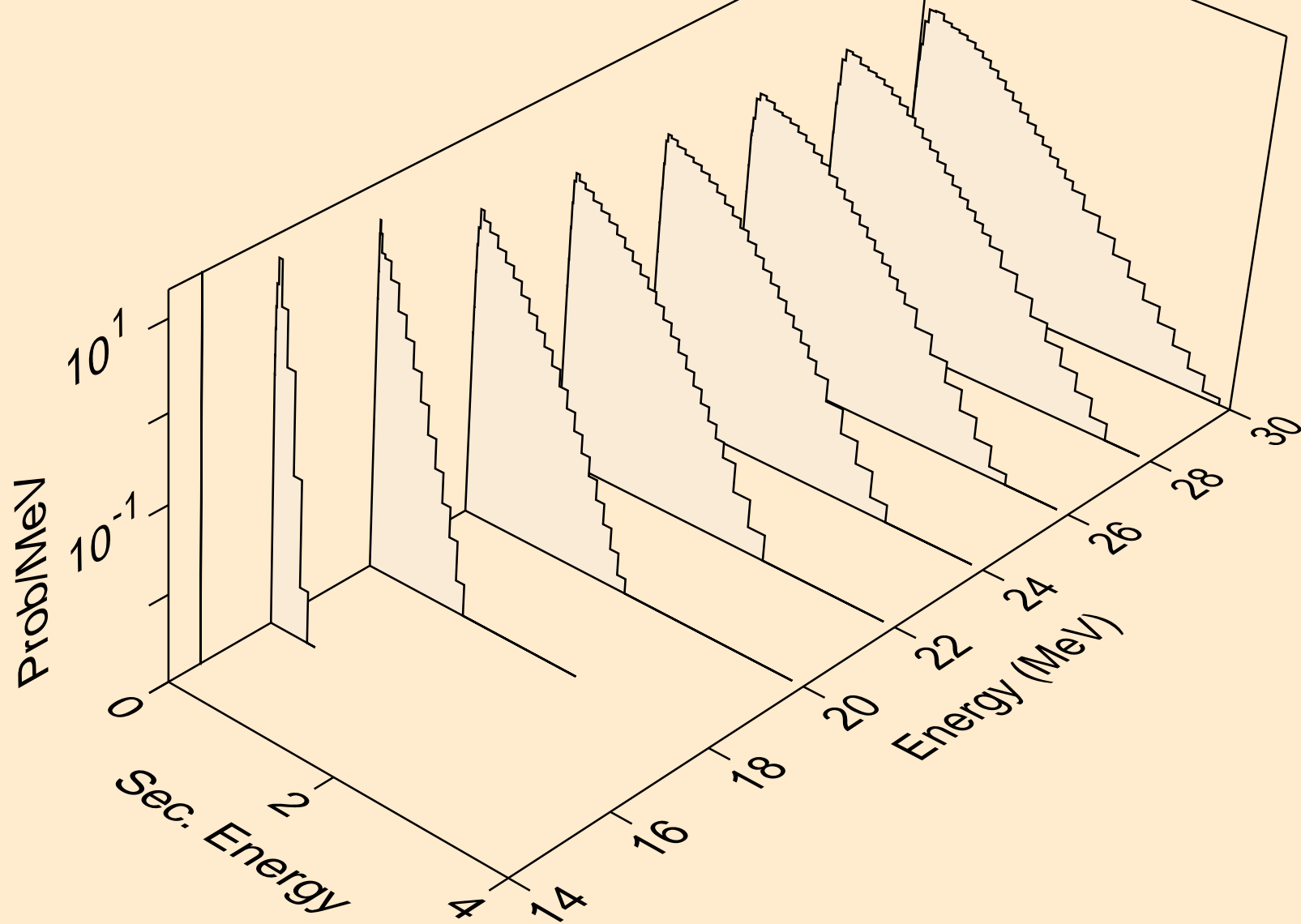
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



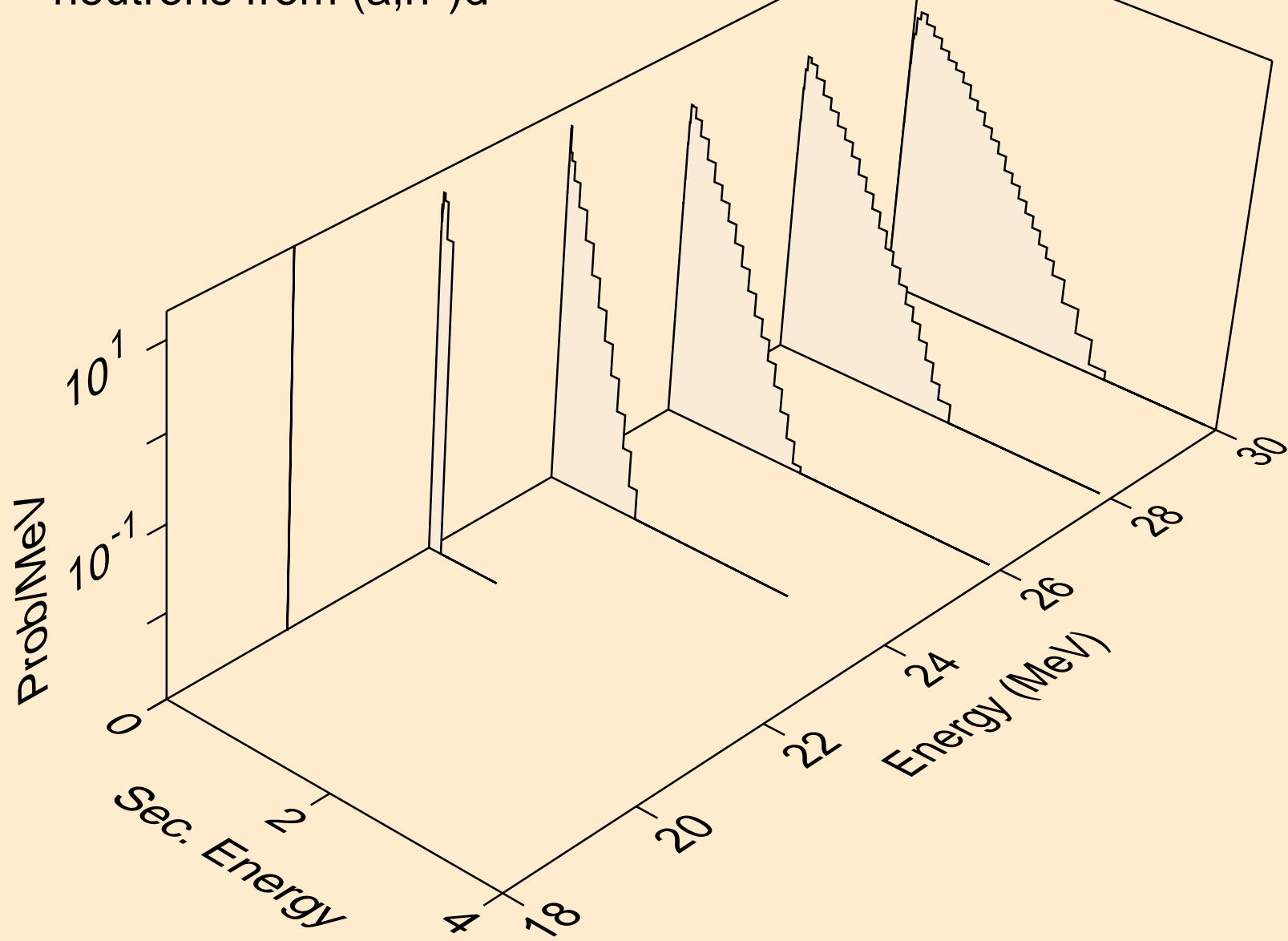
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)a



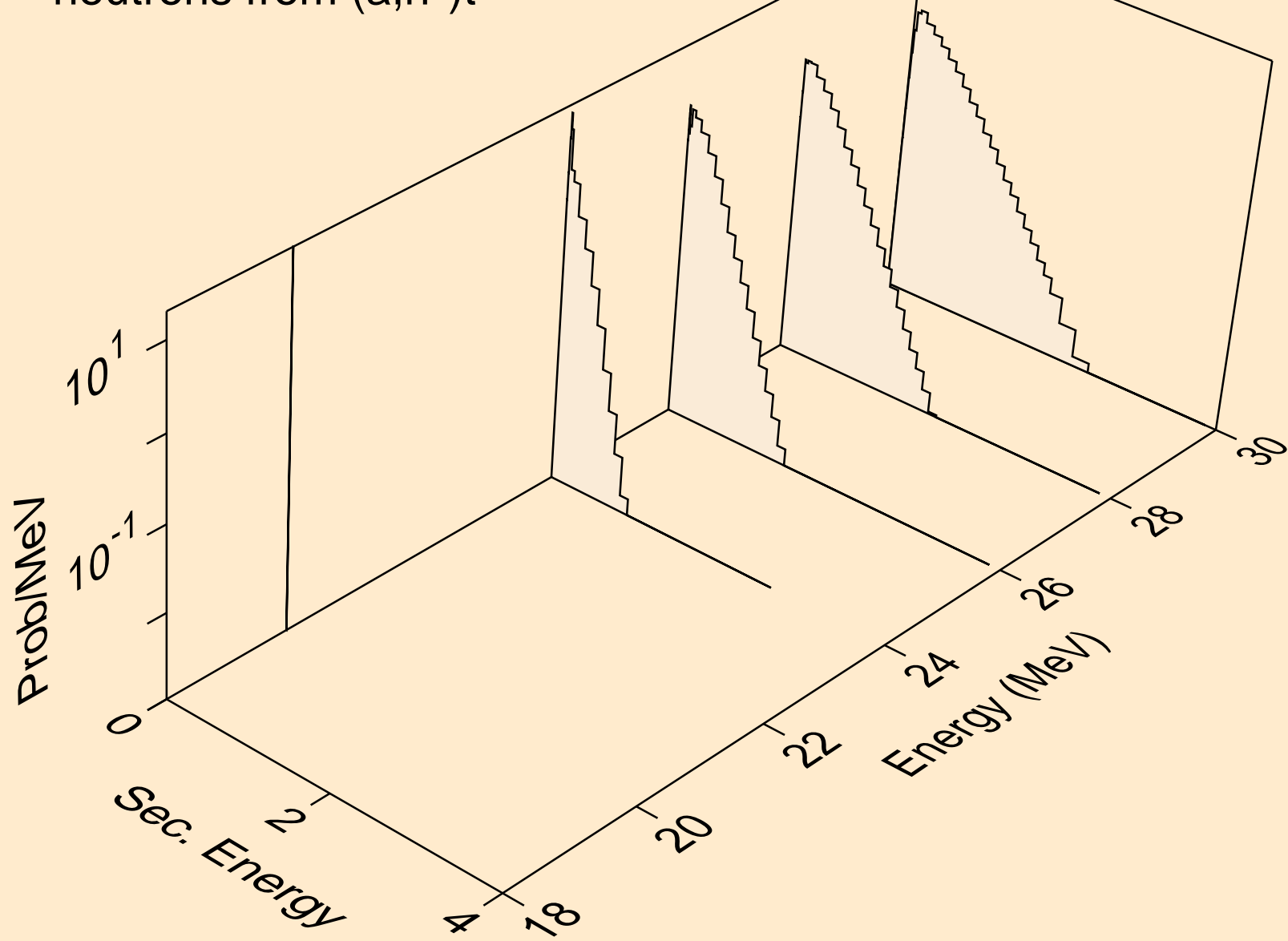
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



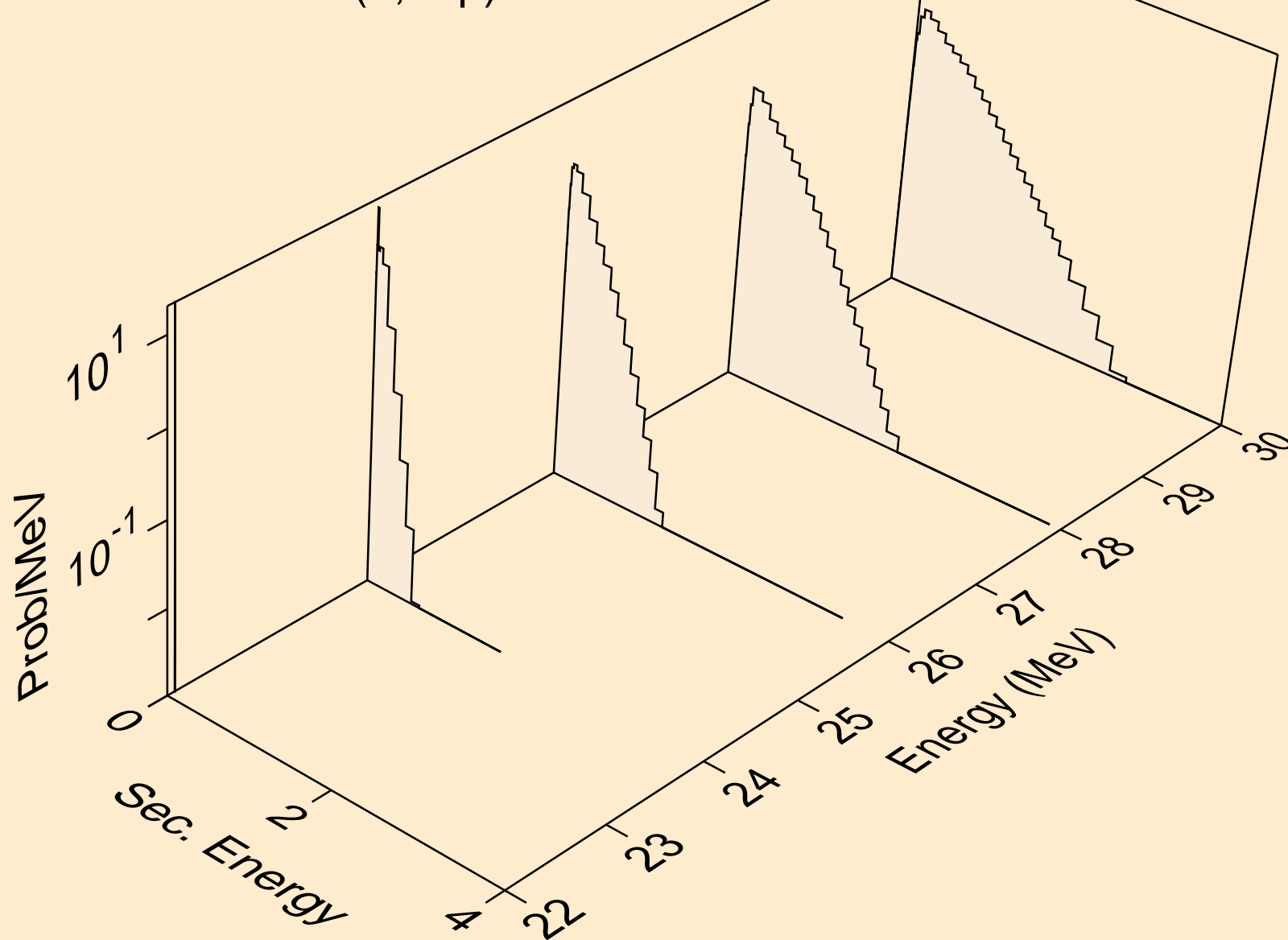
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



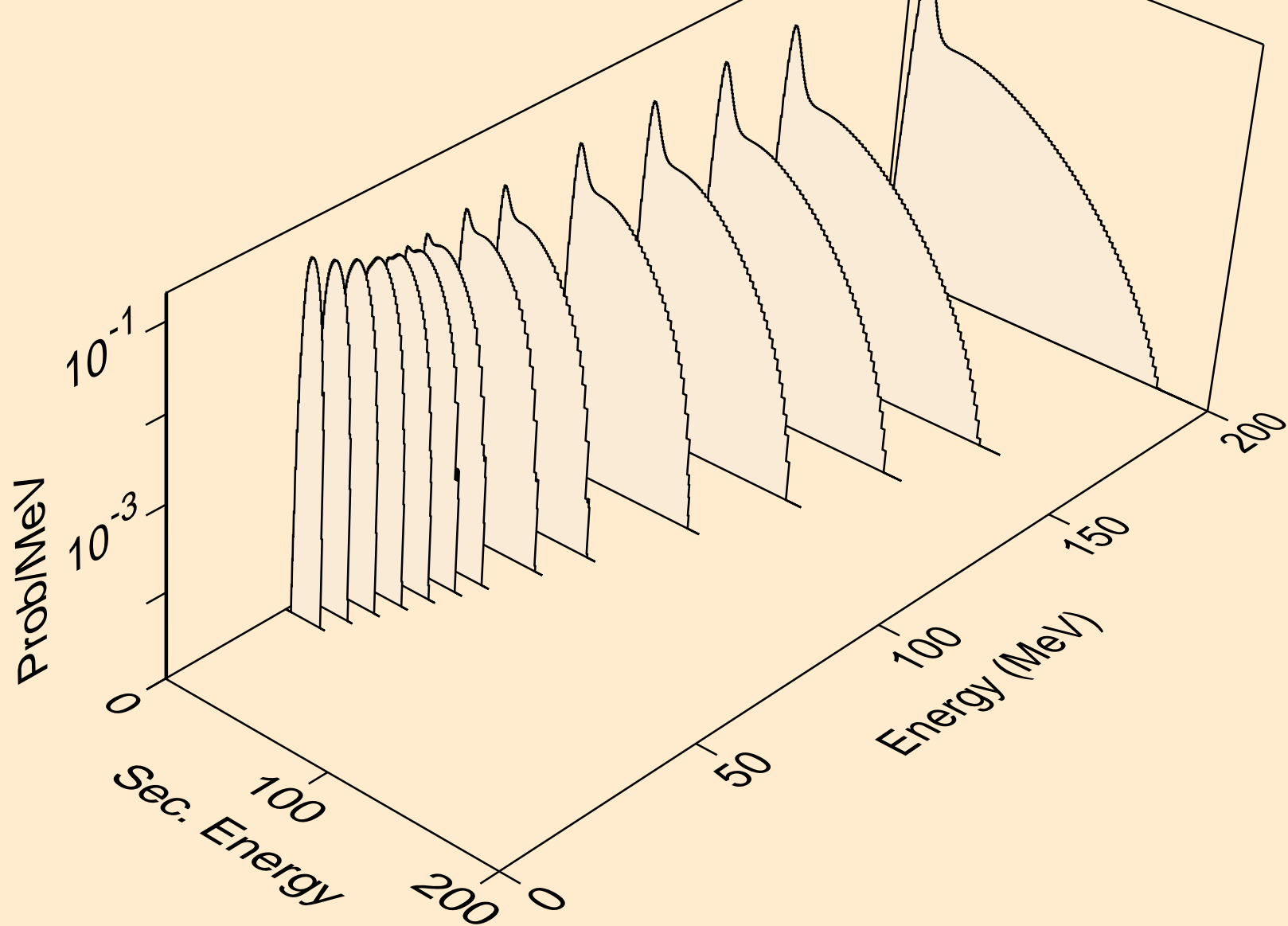
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



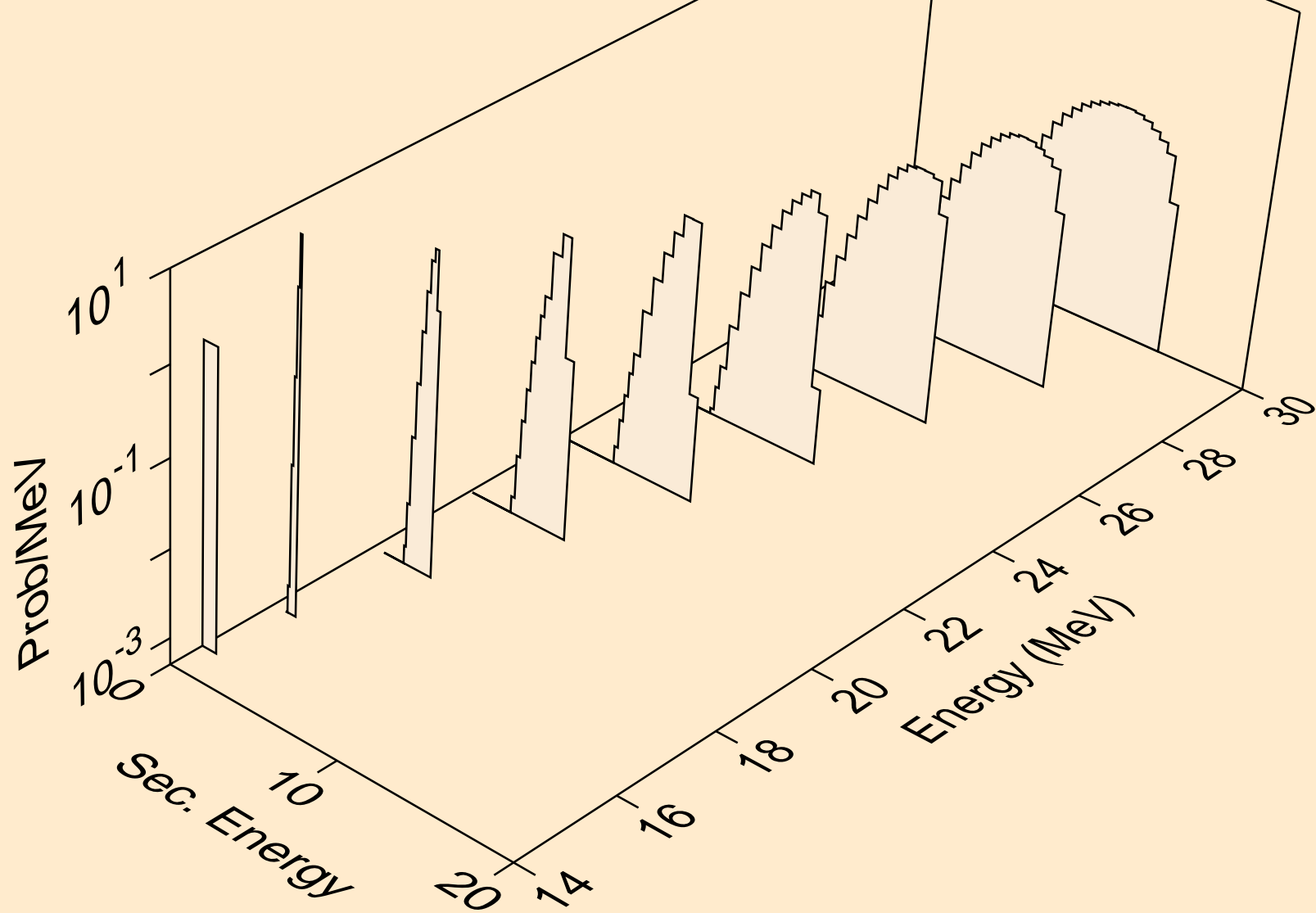
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2np)



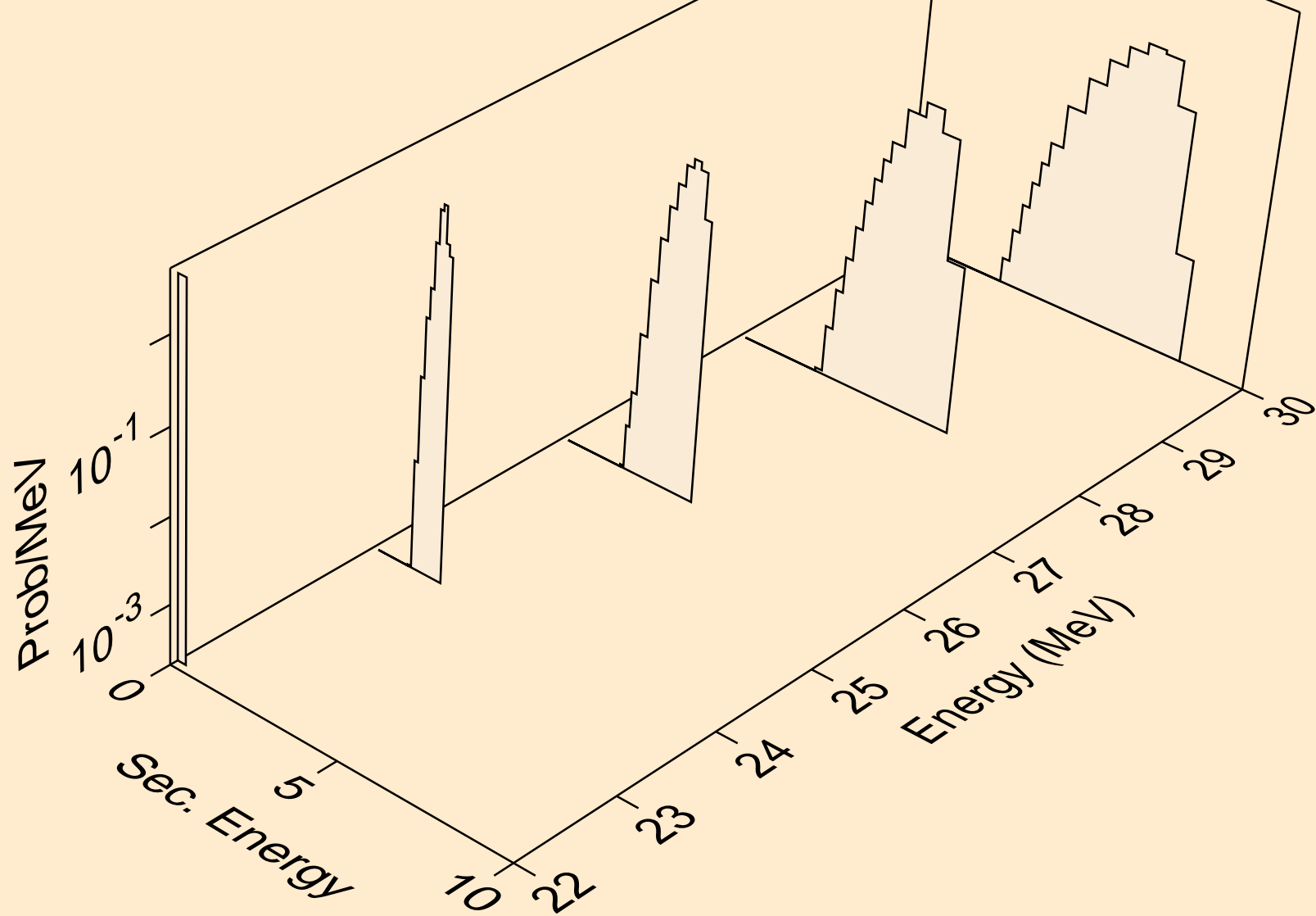
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



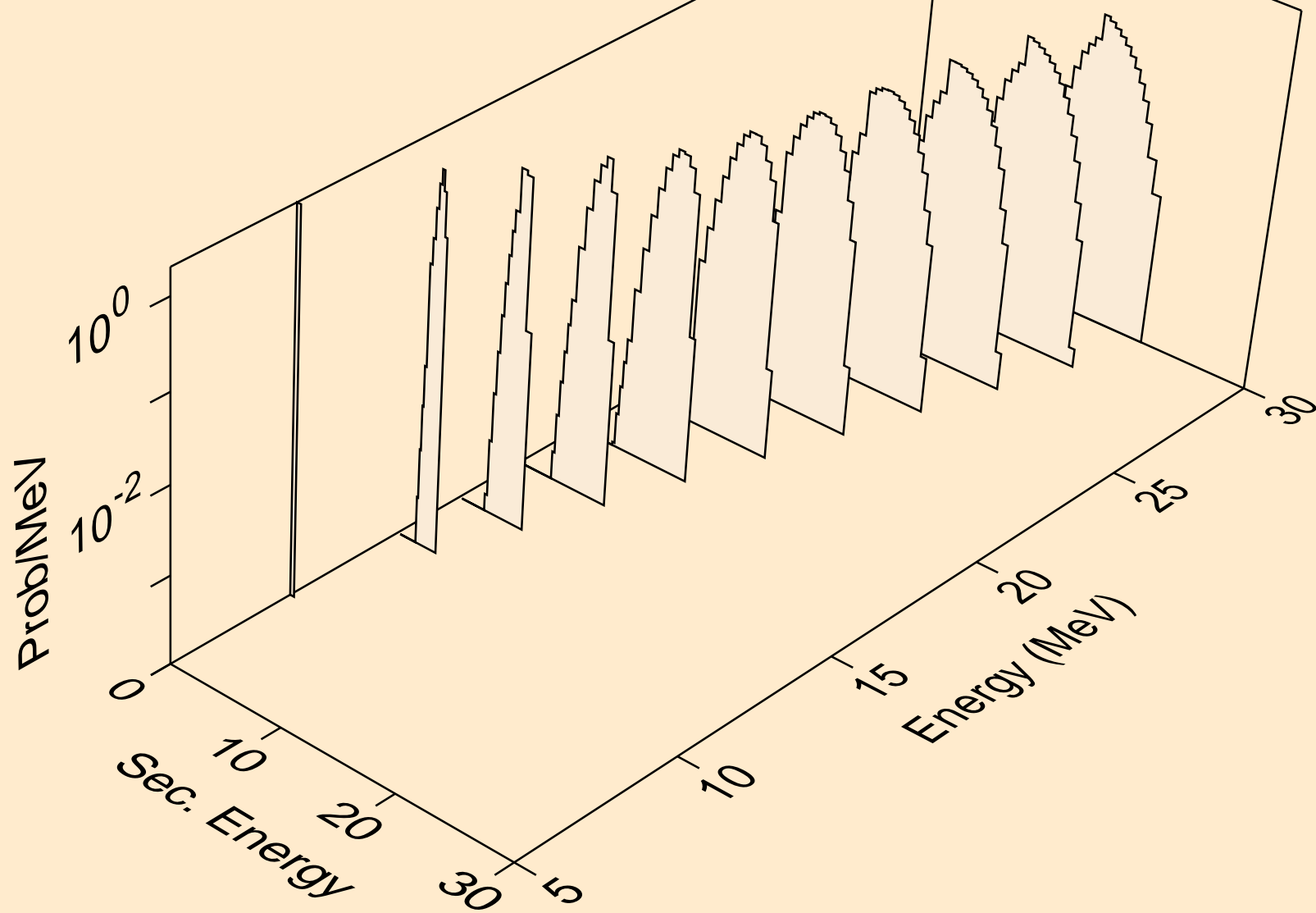
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



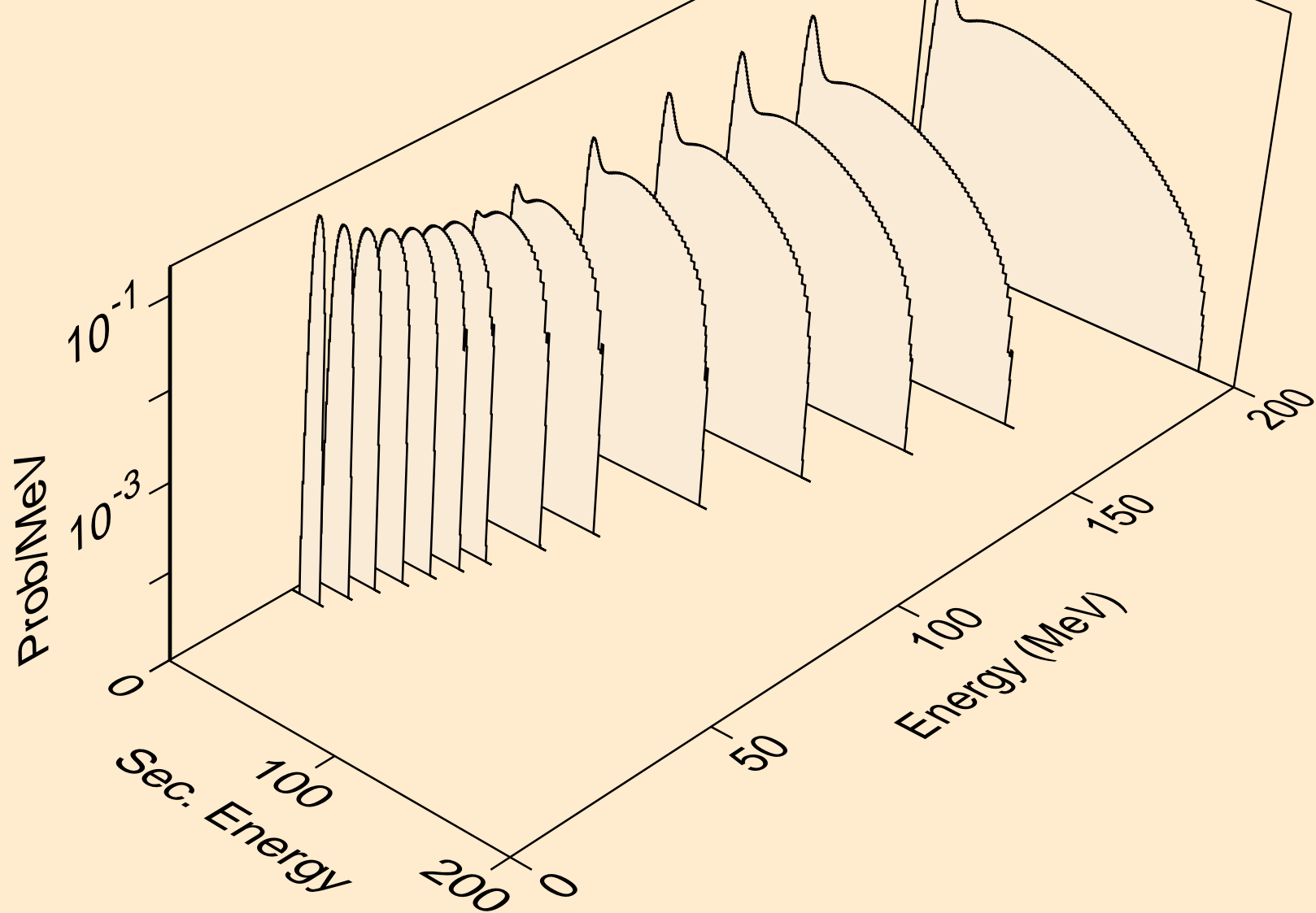
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2np)



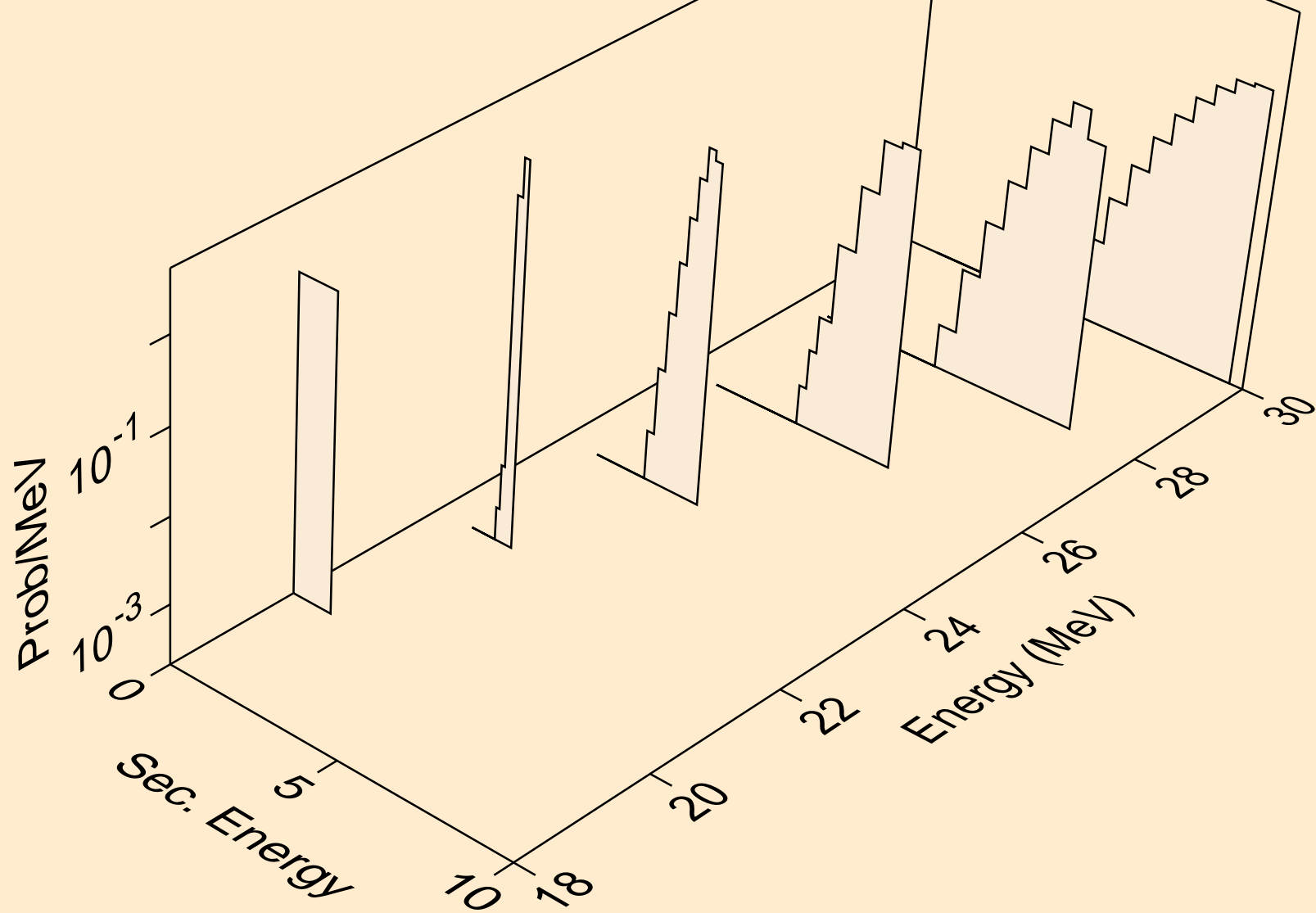
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



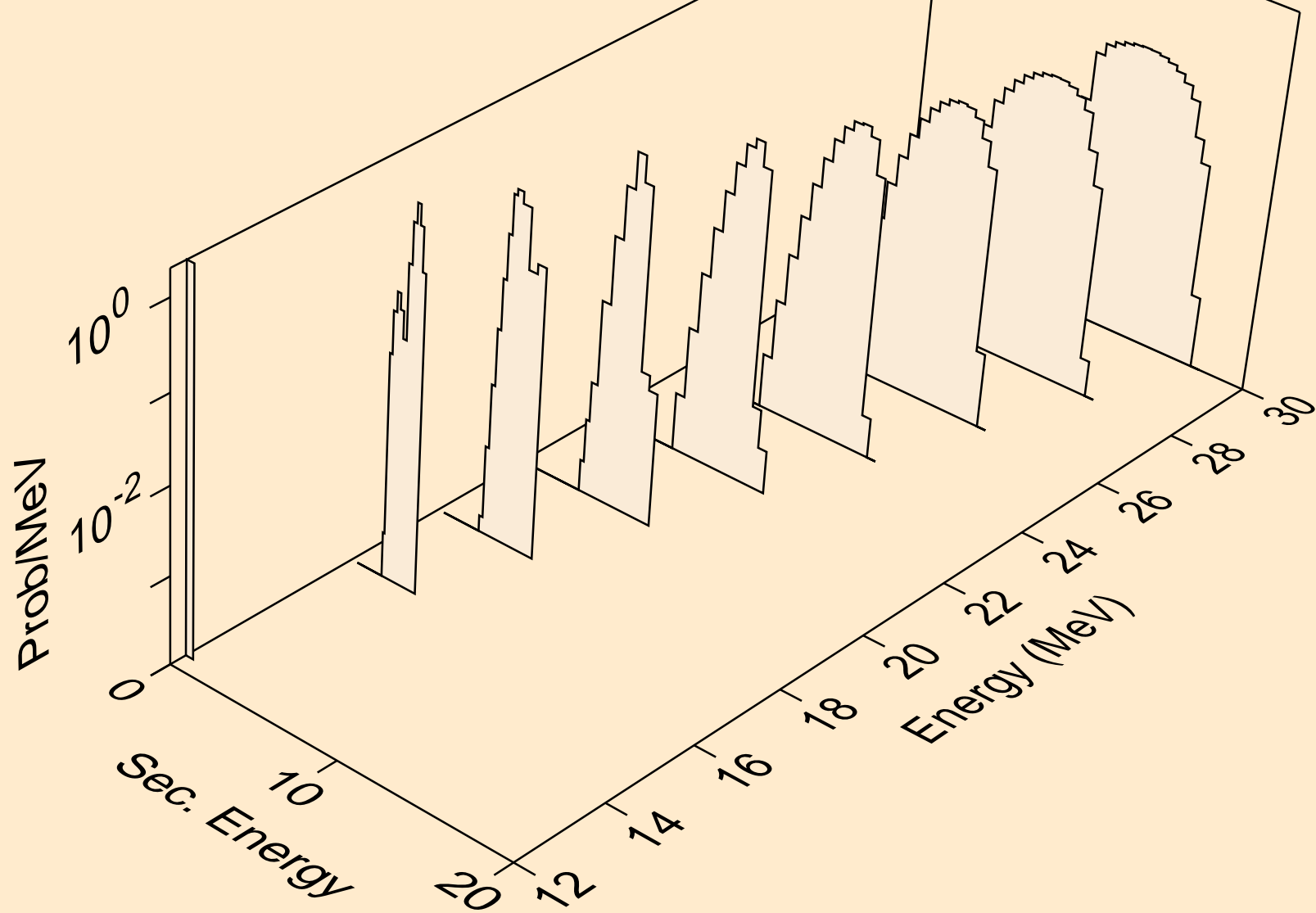
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



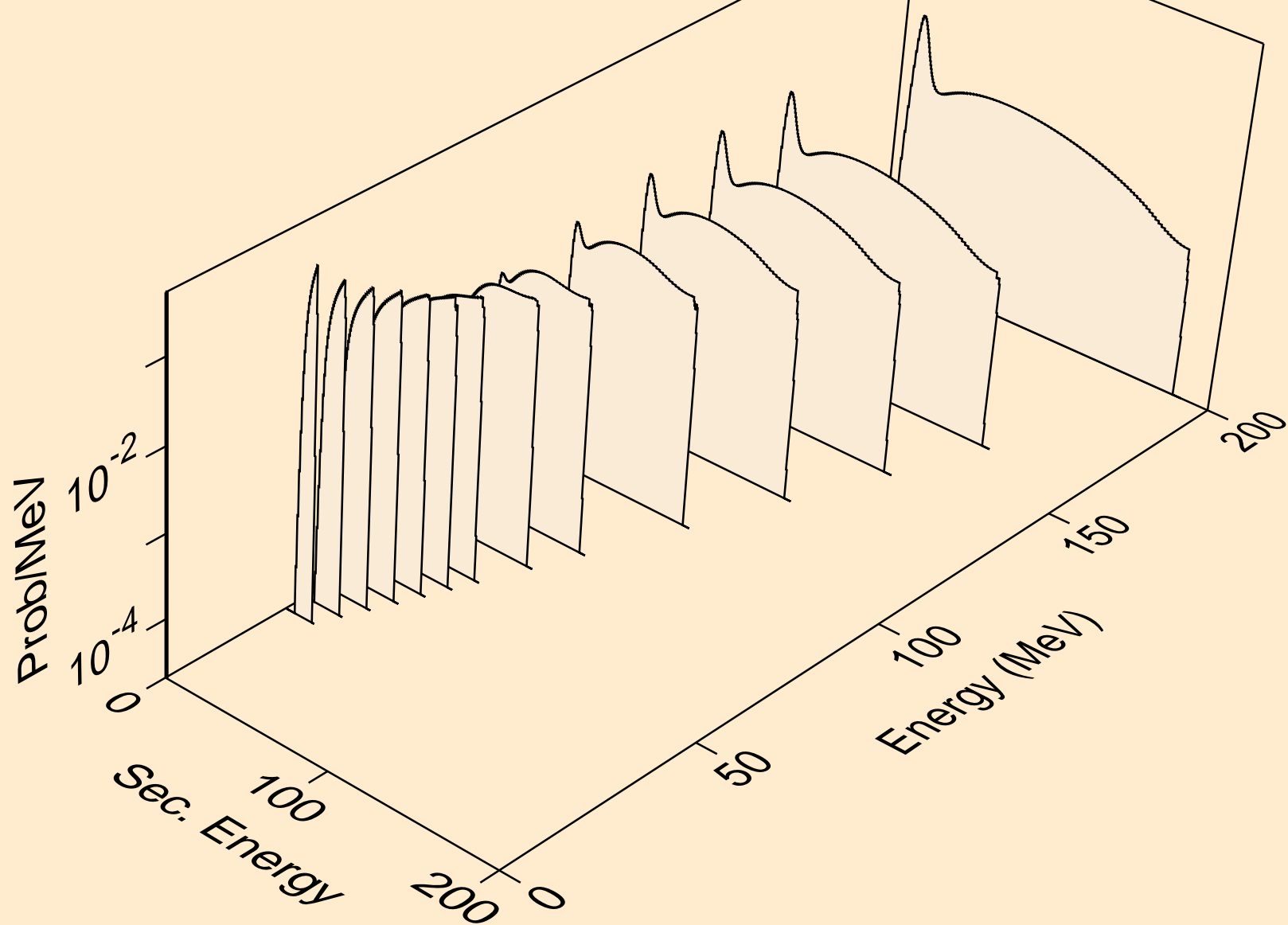
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



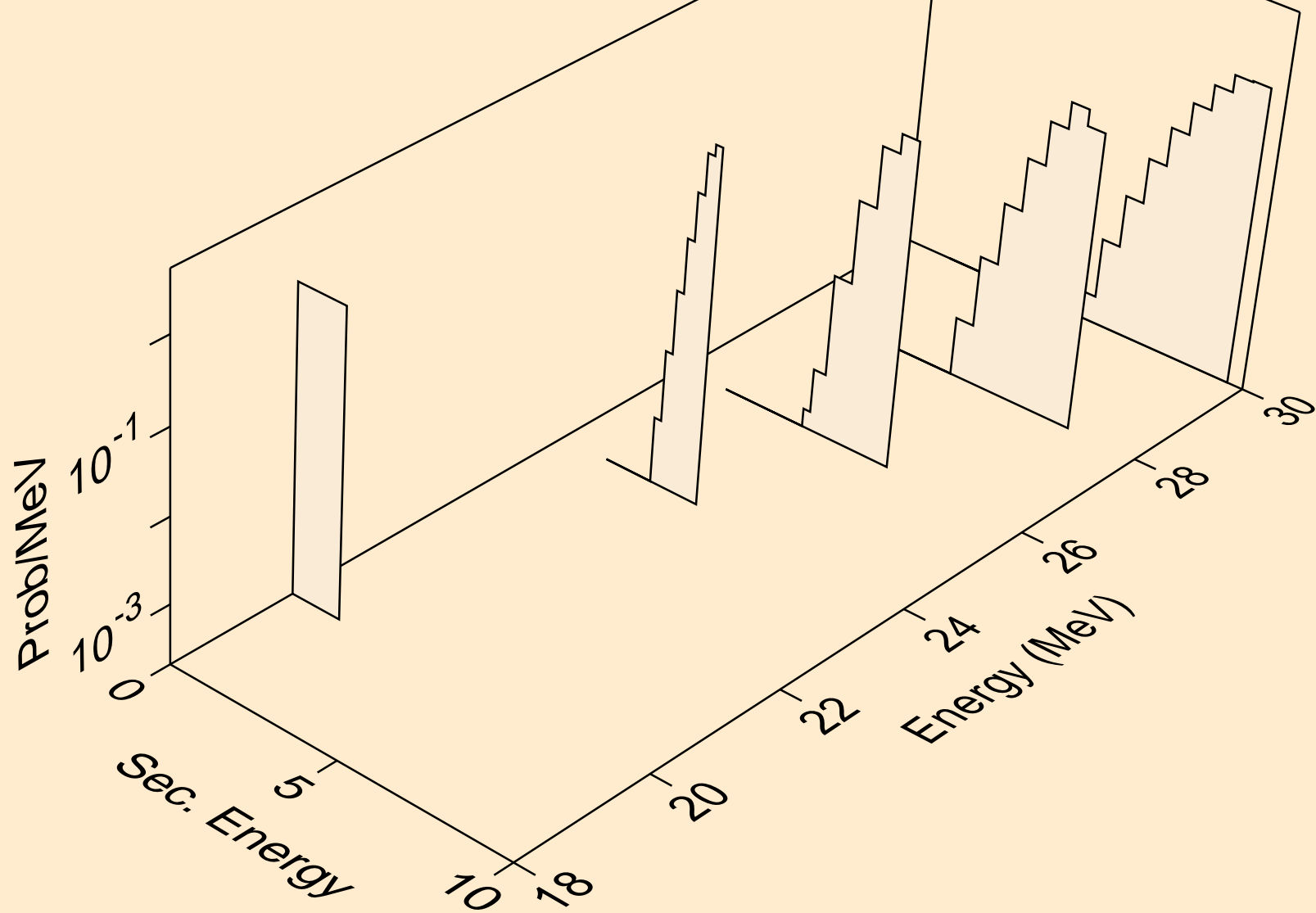
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



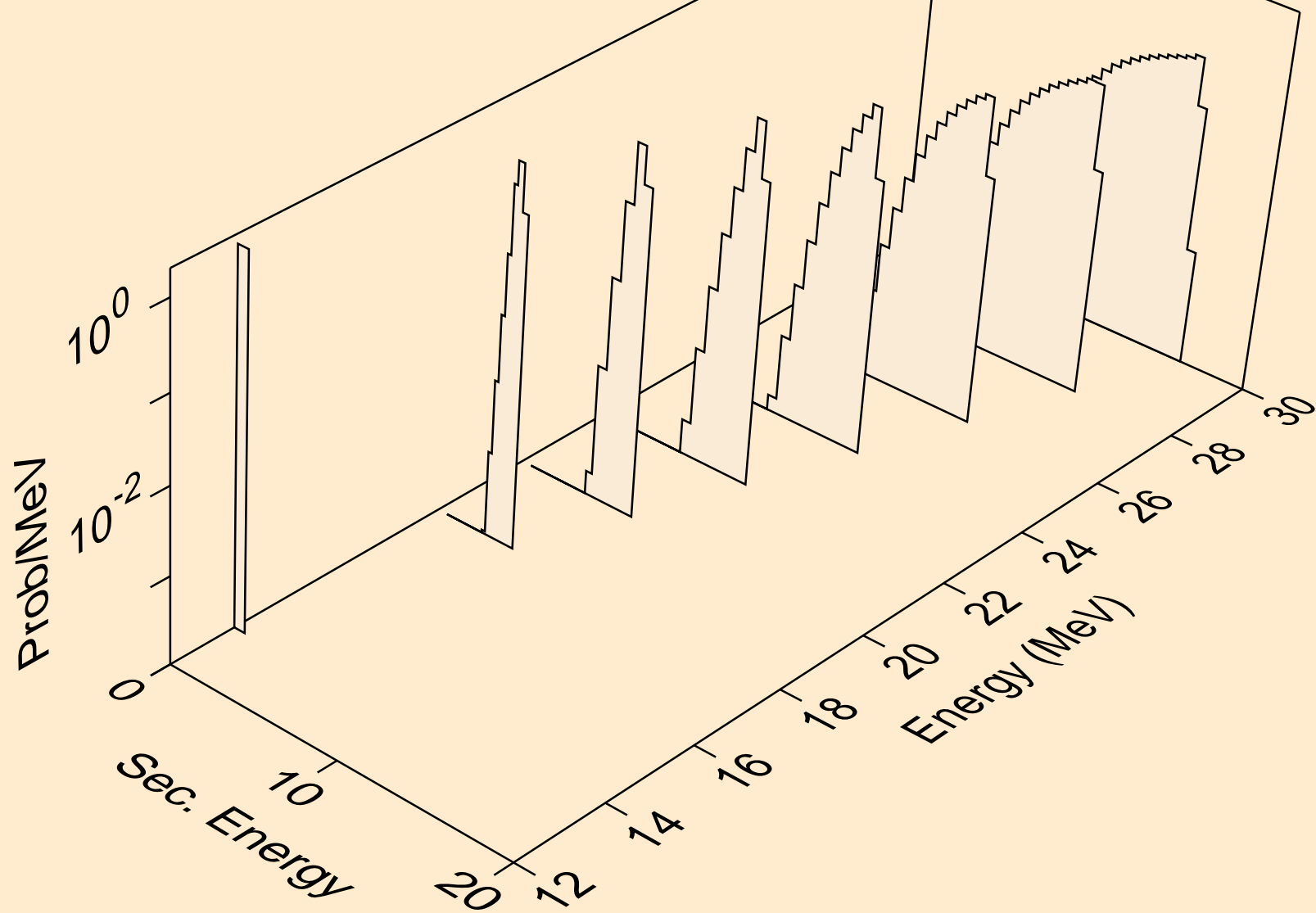
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



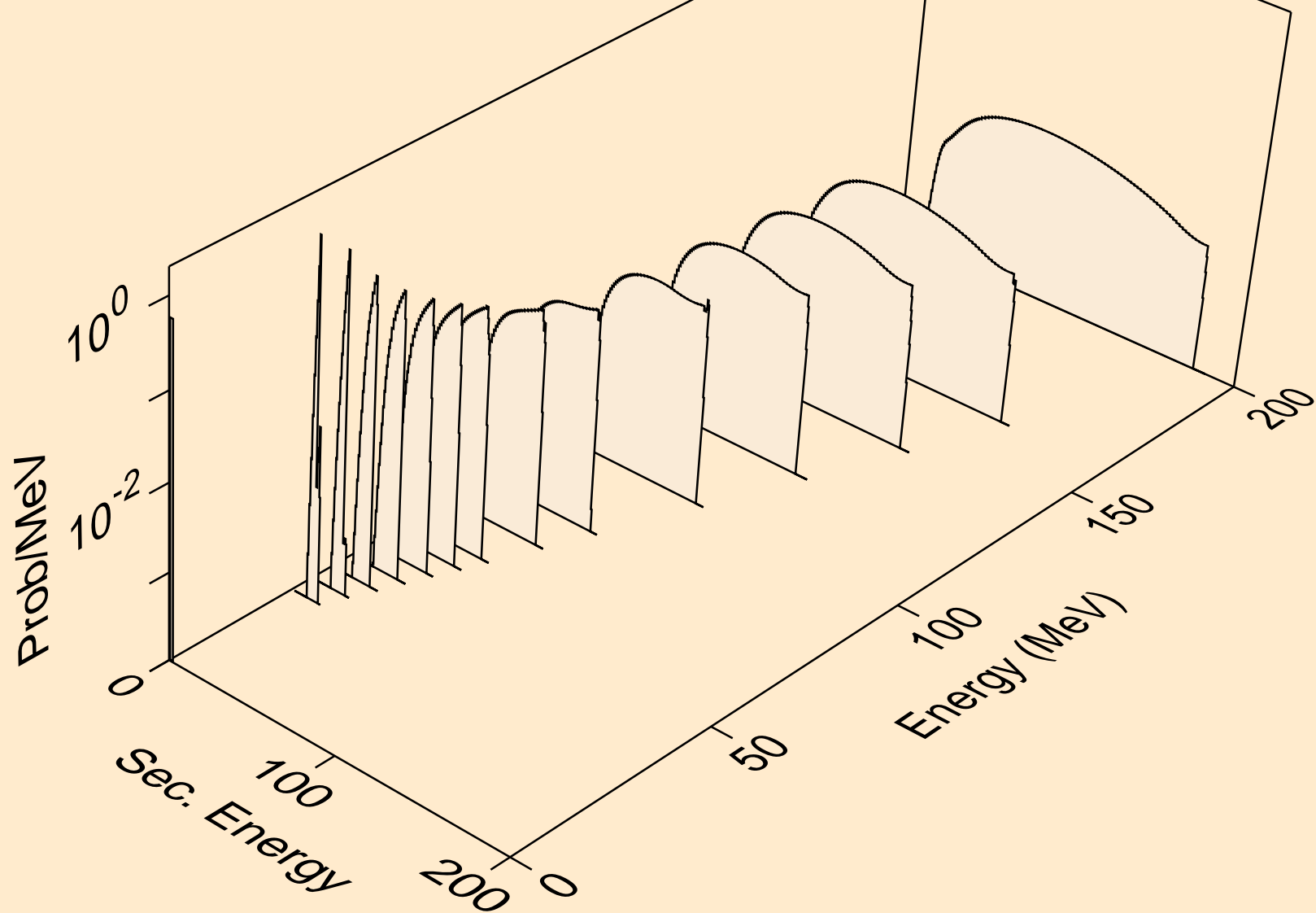
DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



DY165 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

