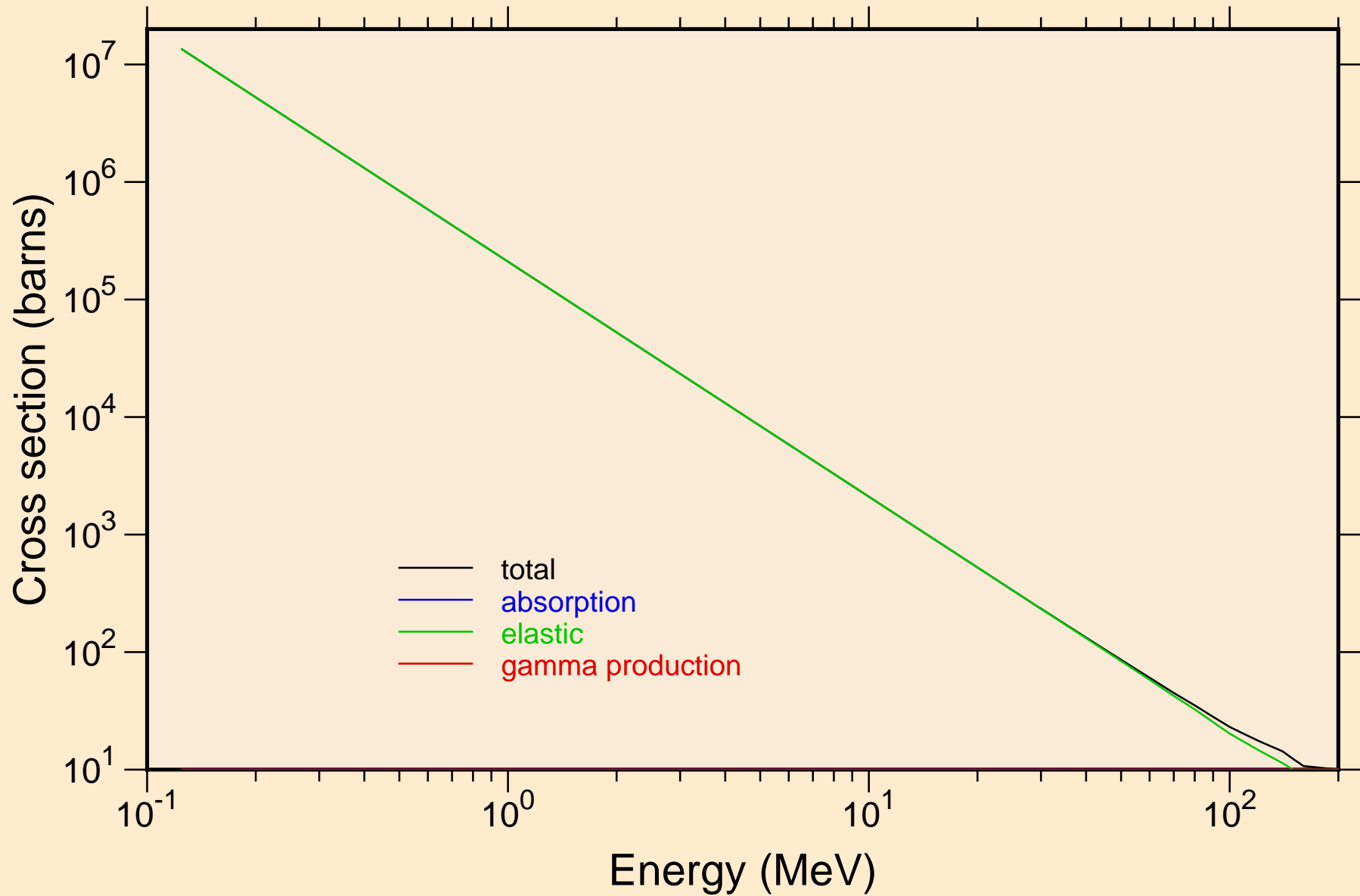
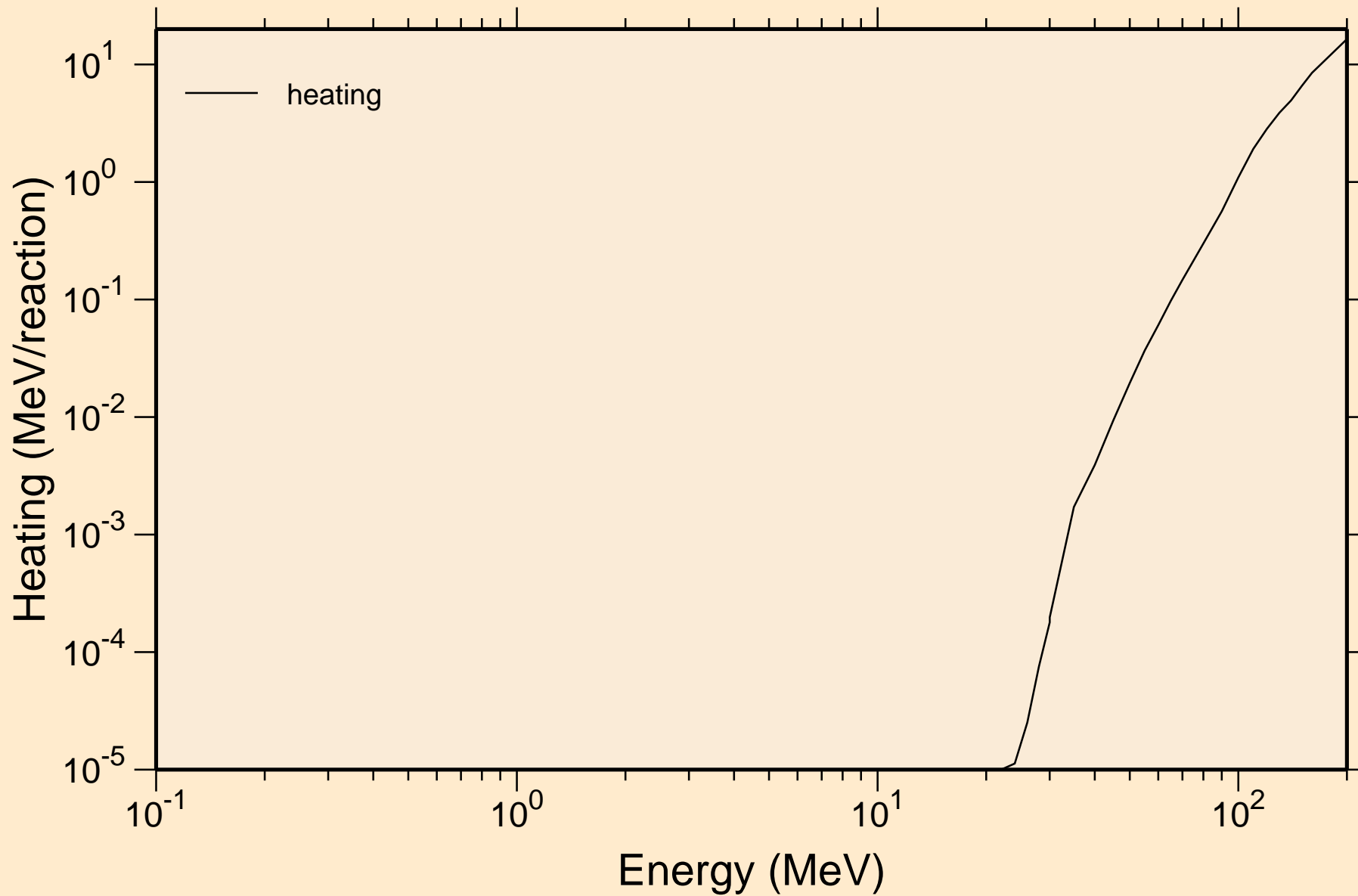


PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections

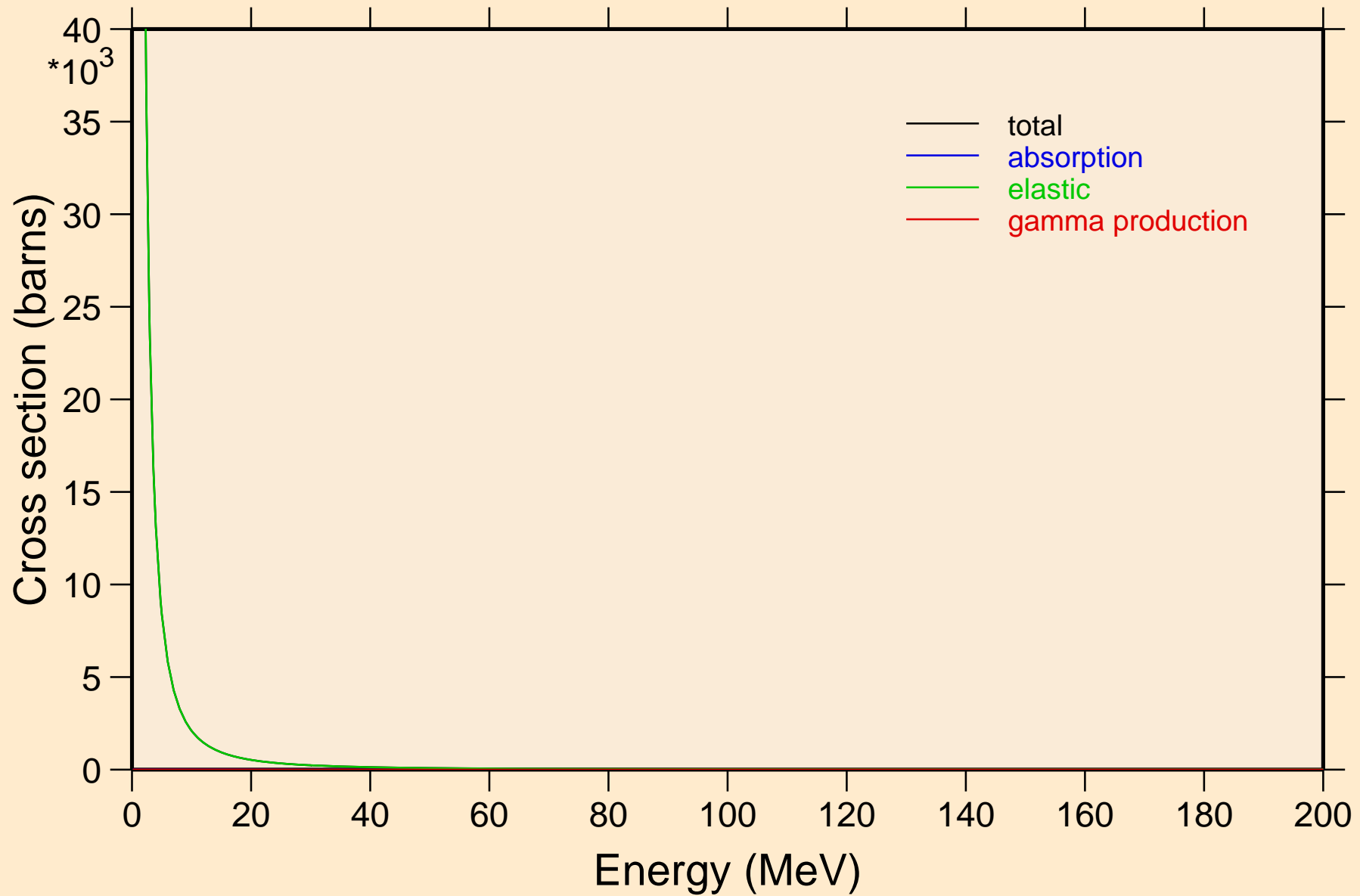


PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Heating



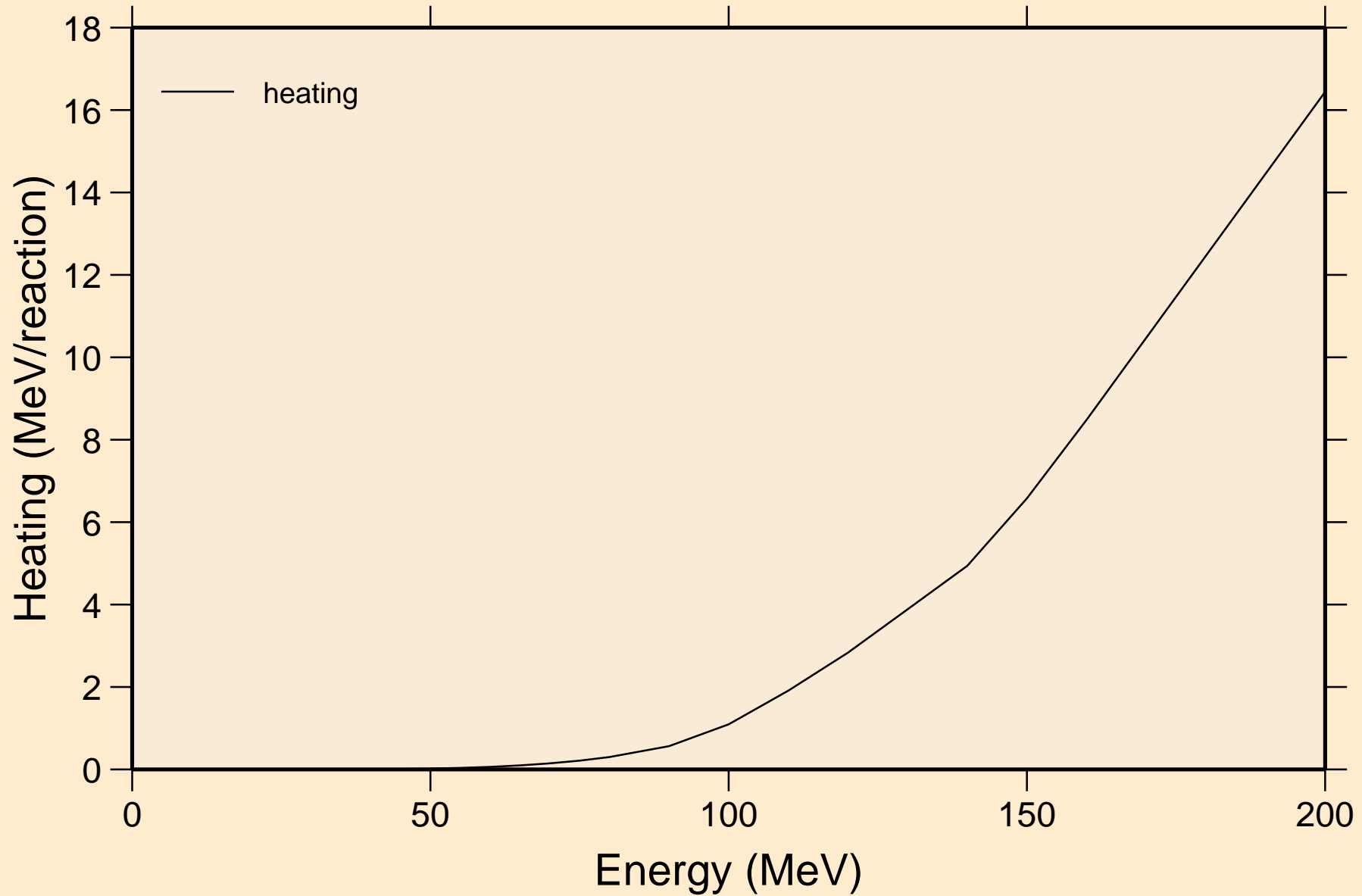
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

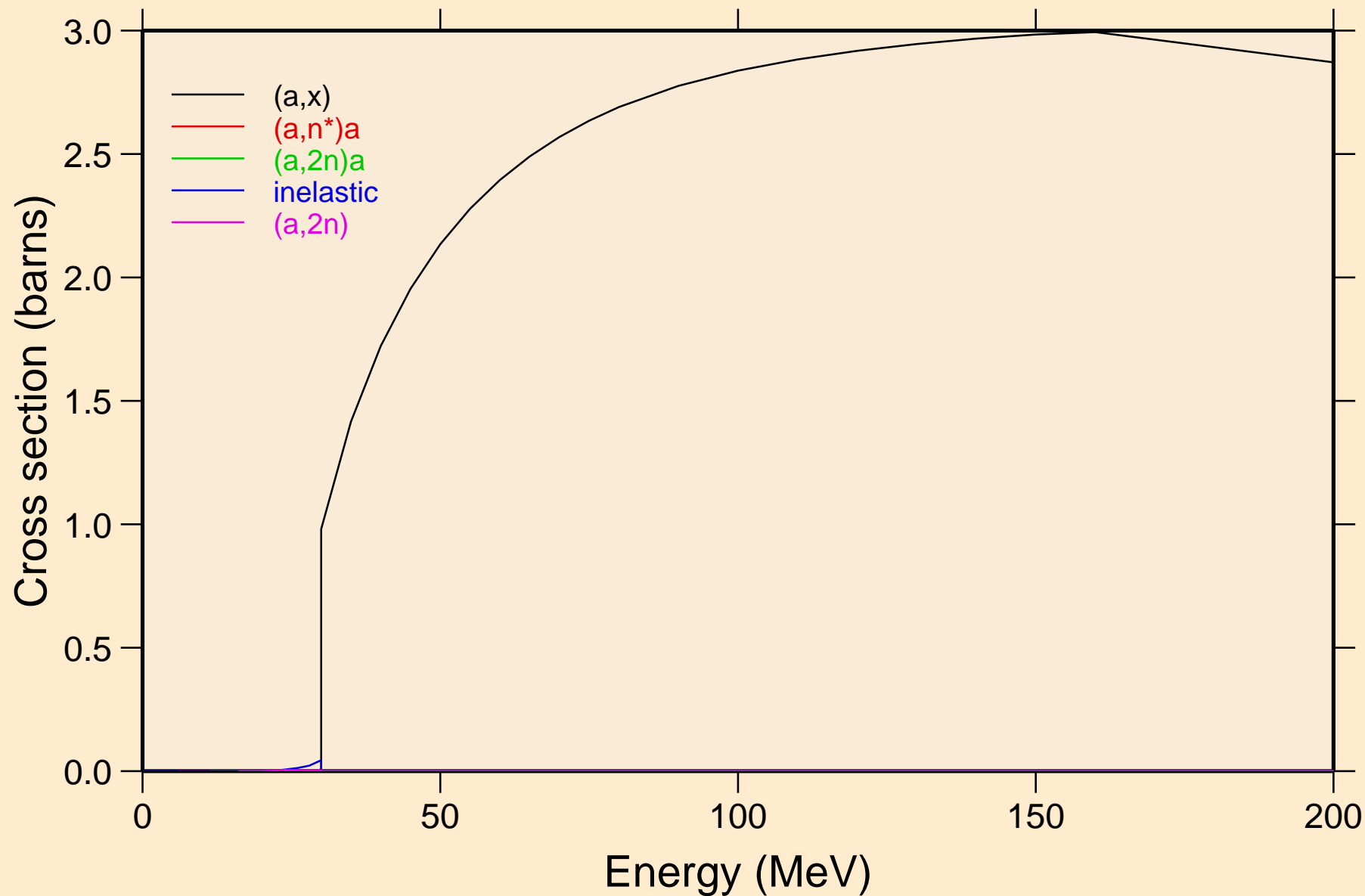


PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

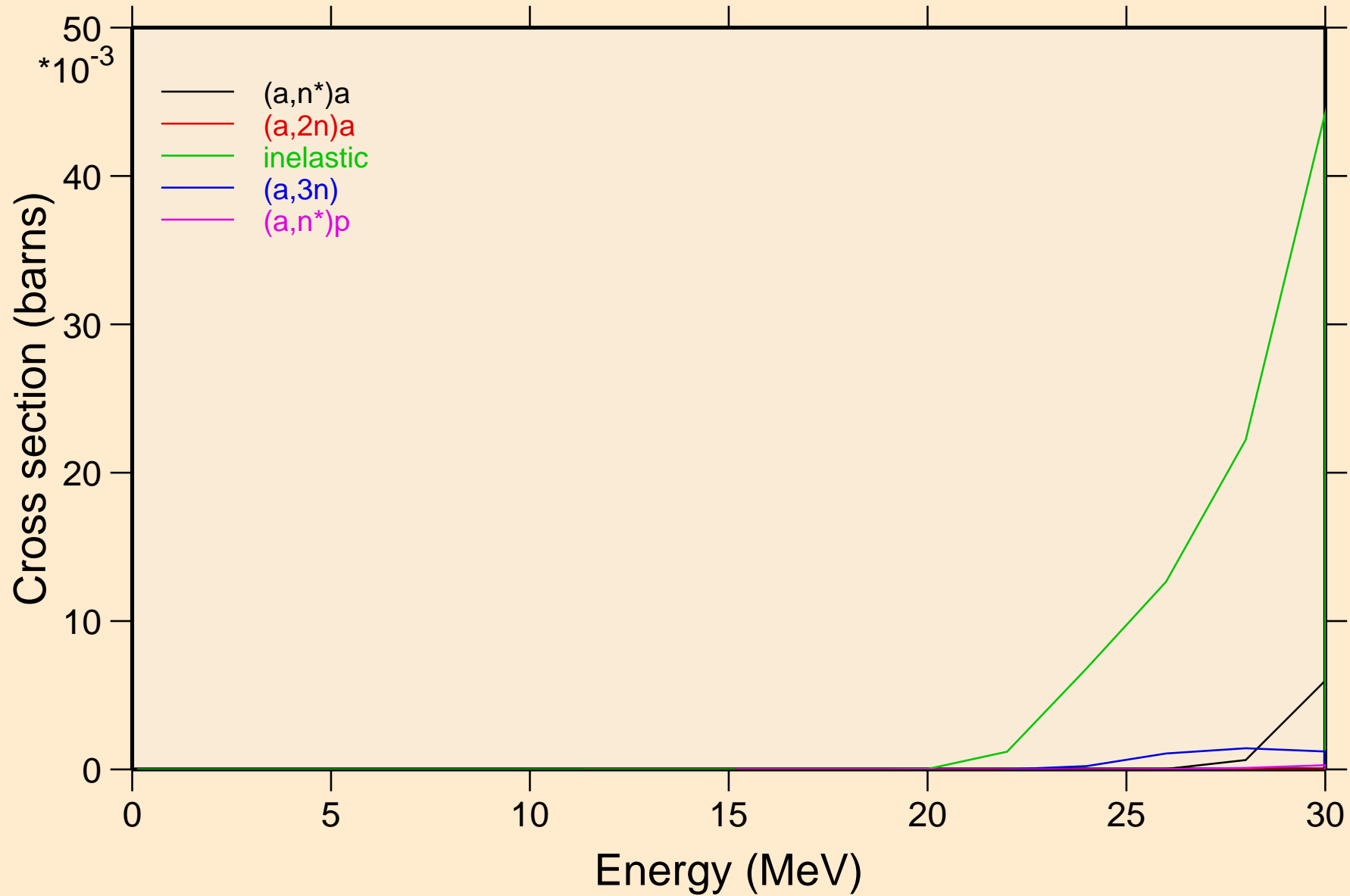
Heating



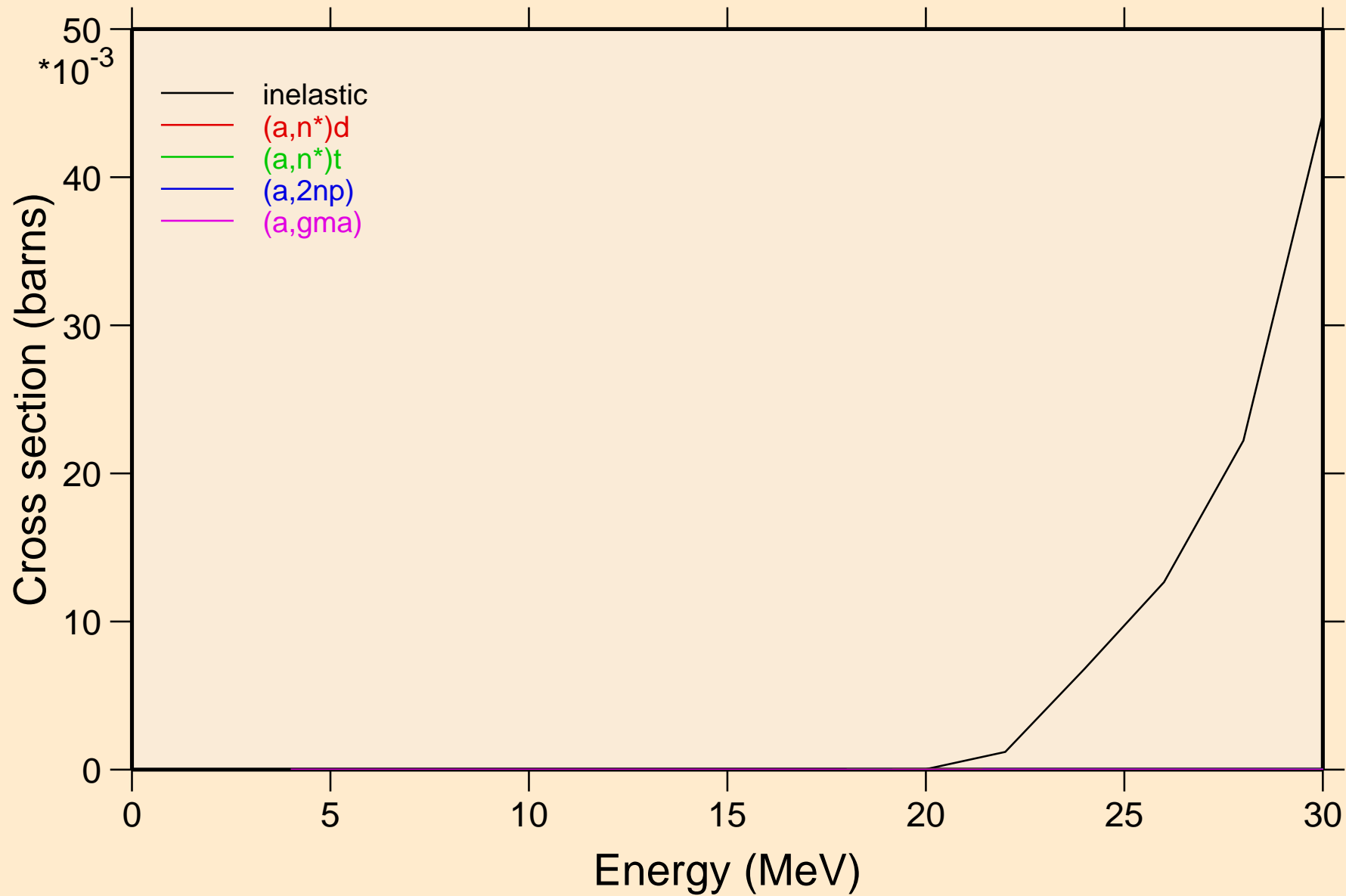
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



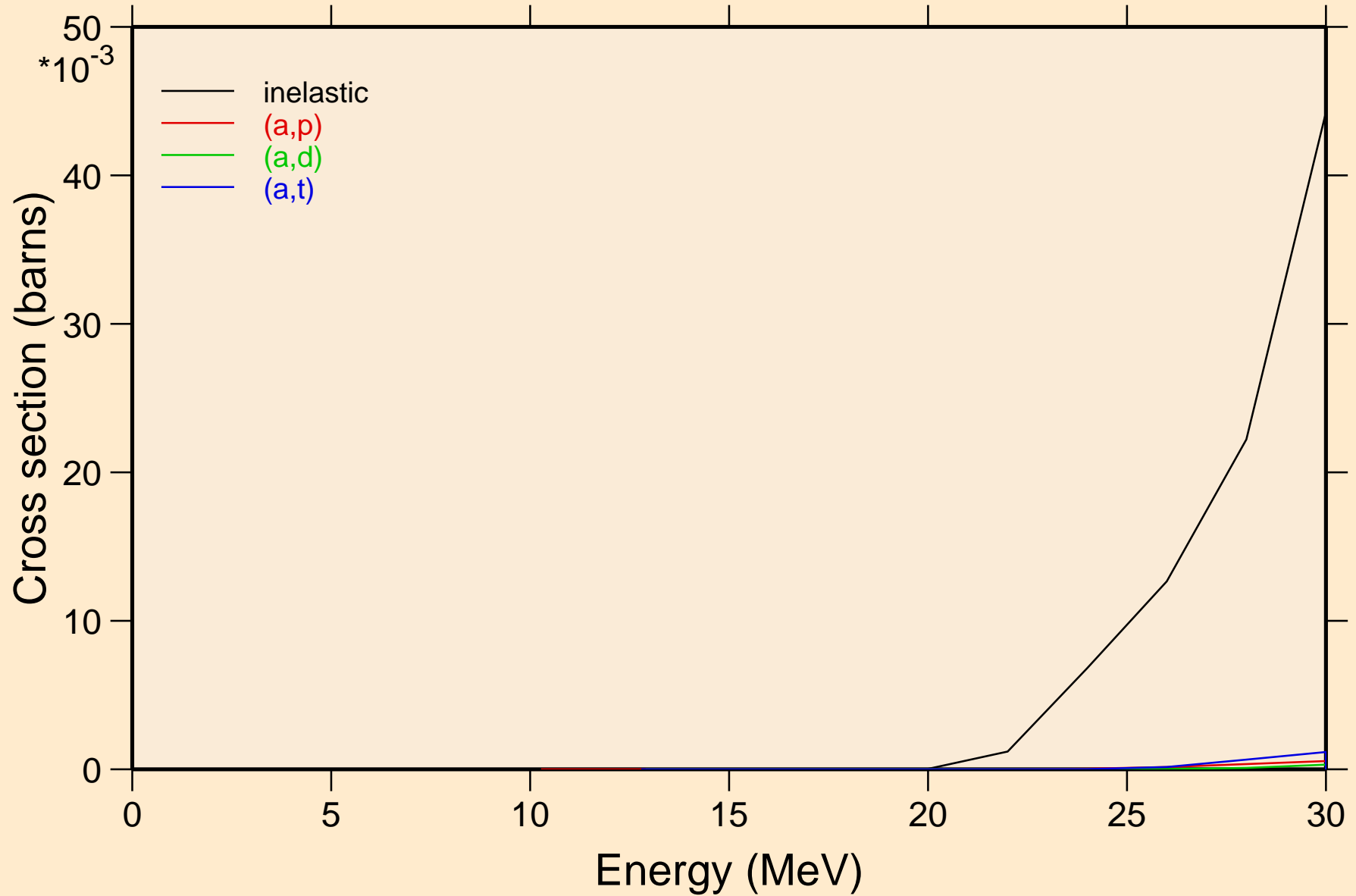
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



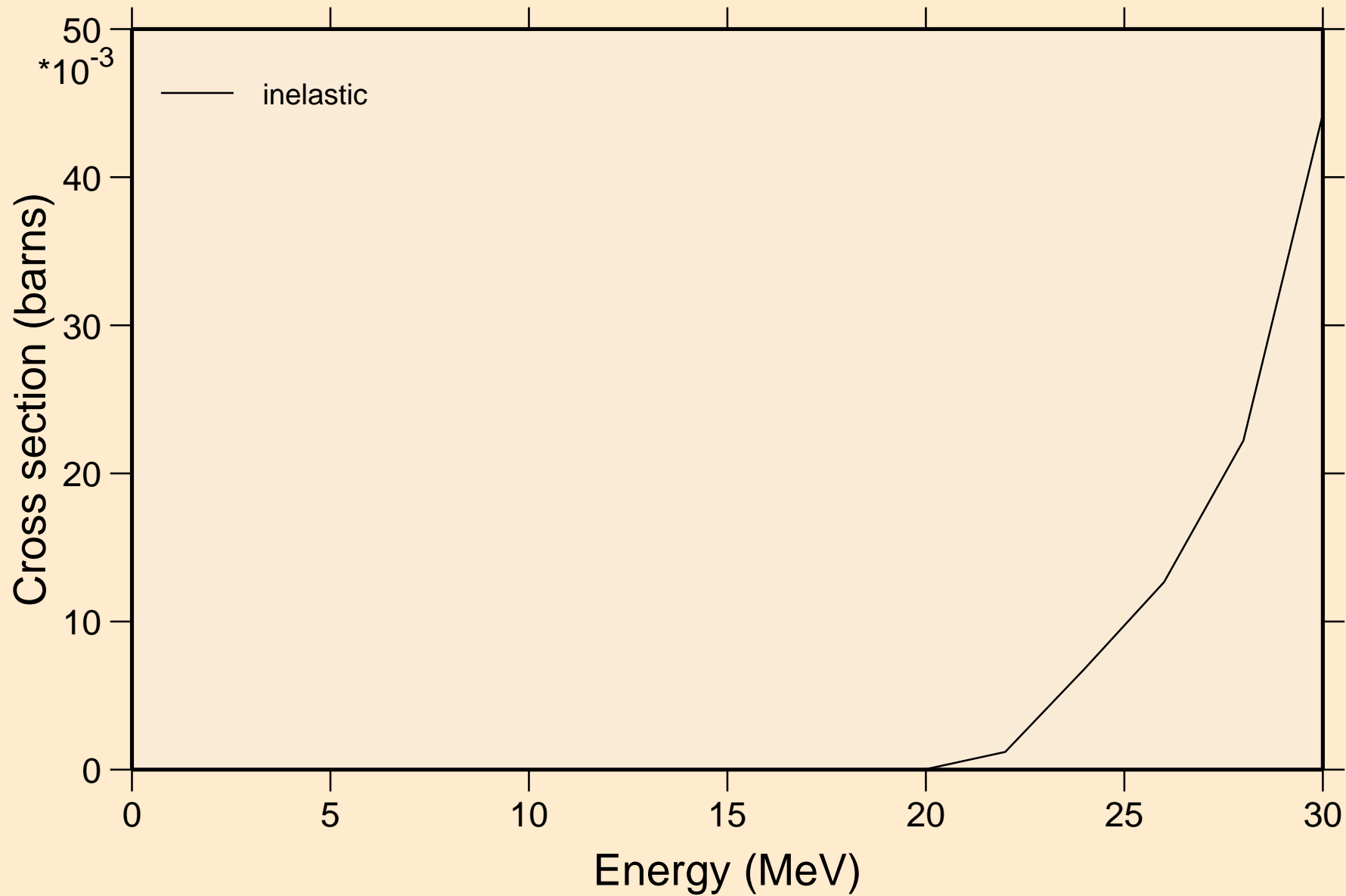
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



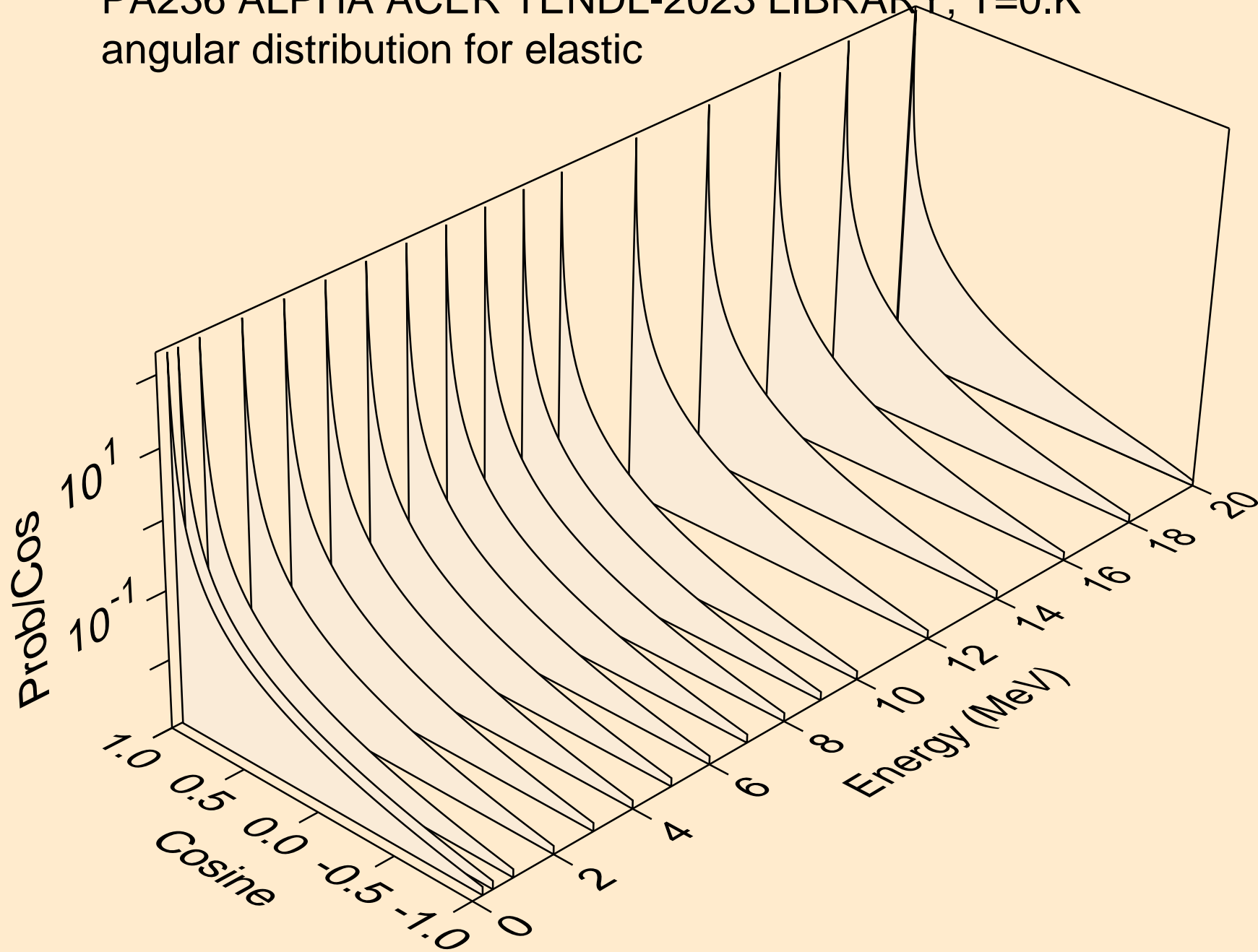
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



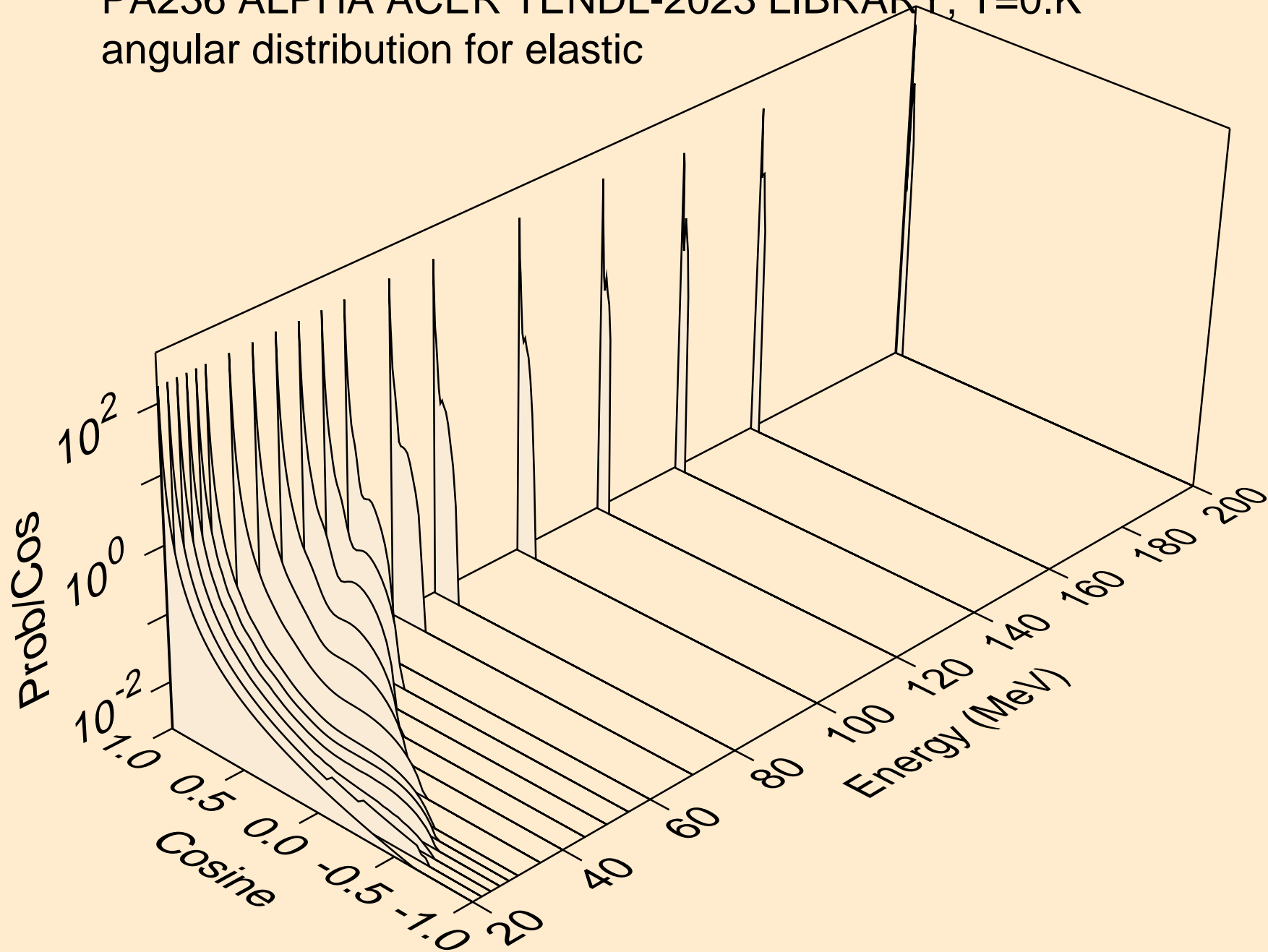
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



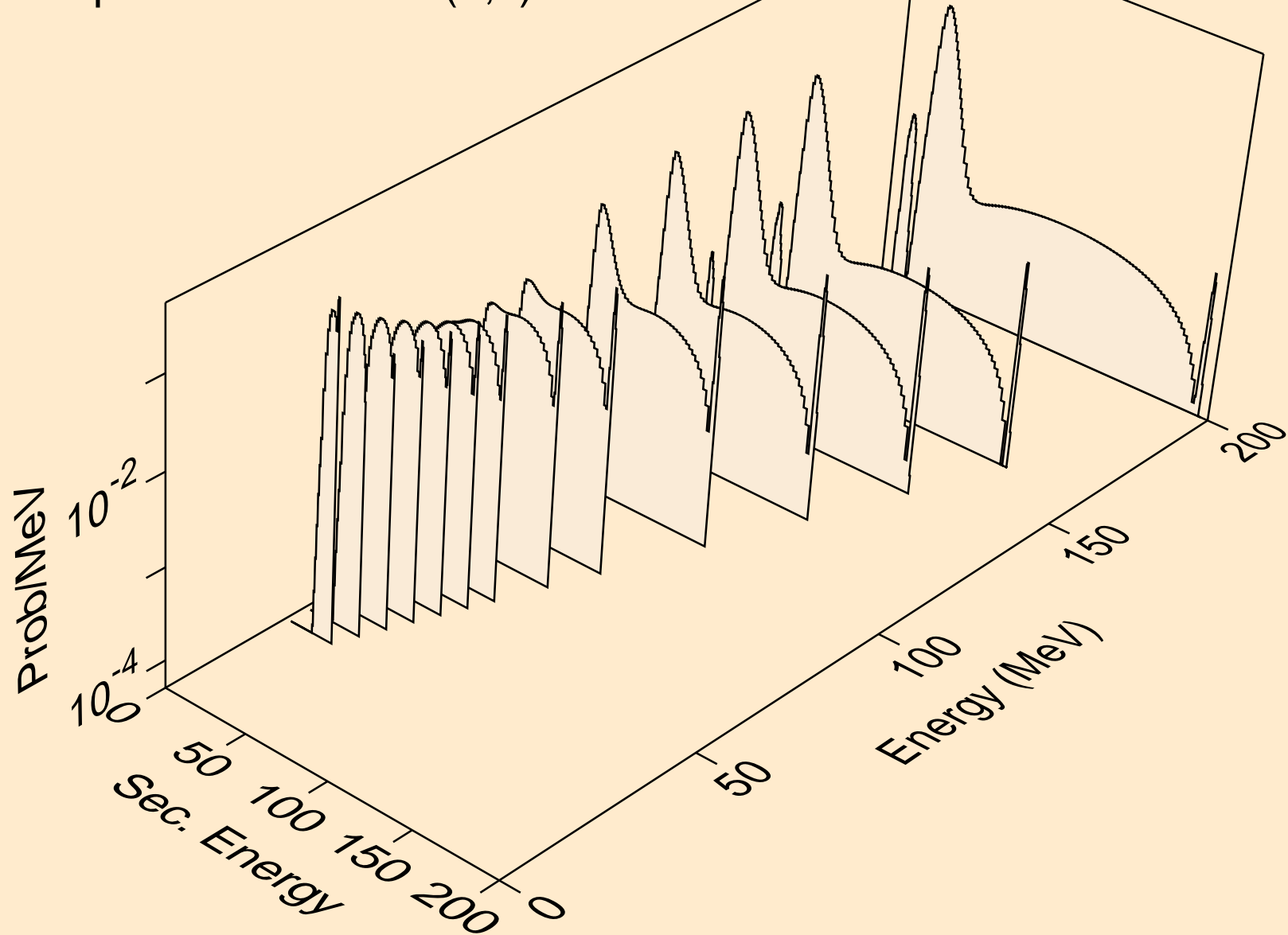
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



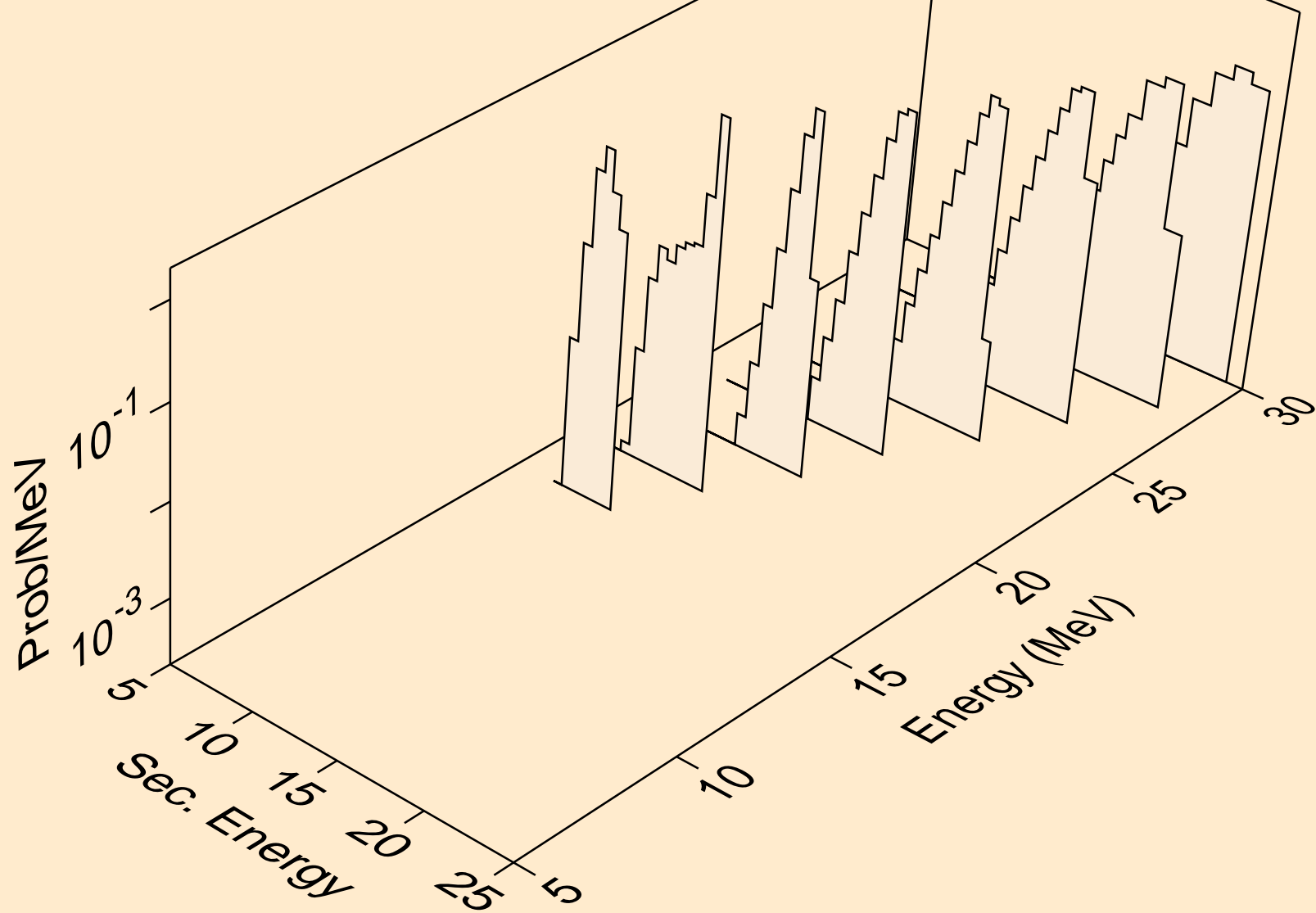
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



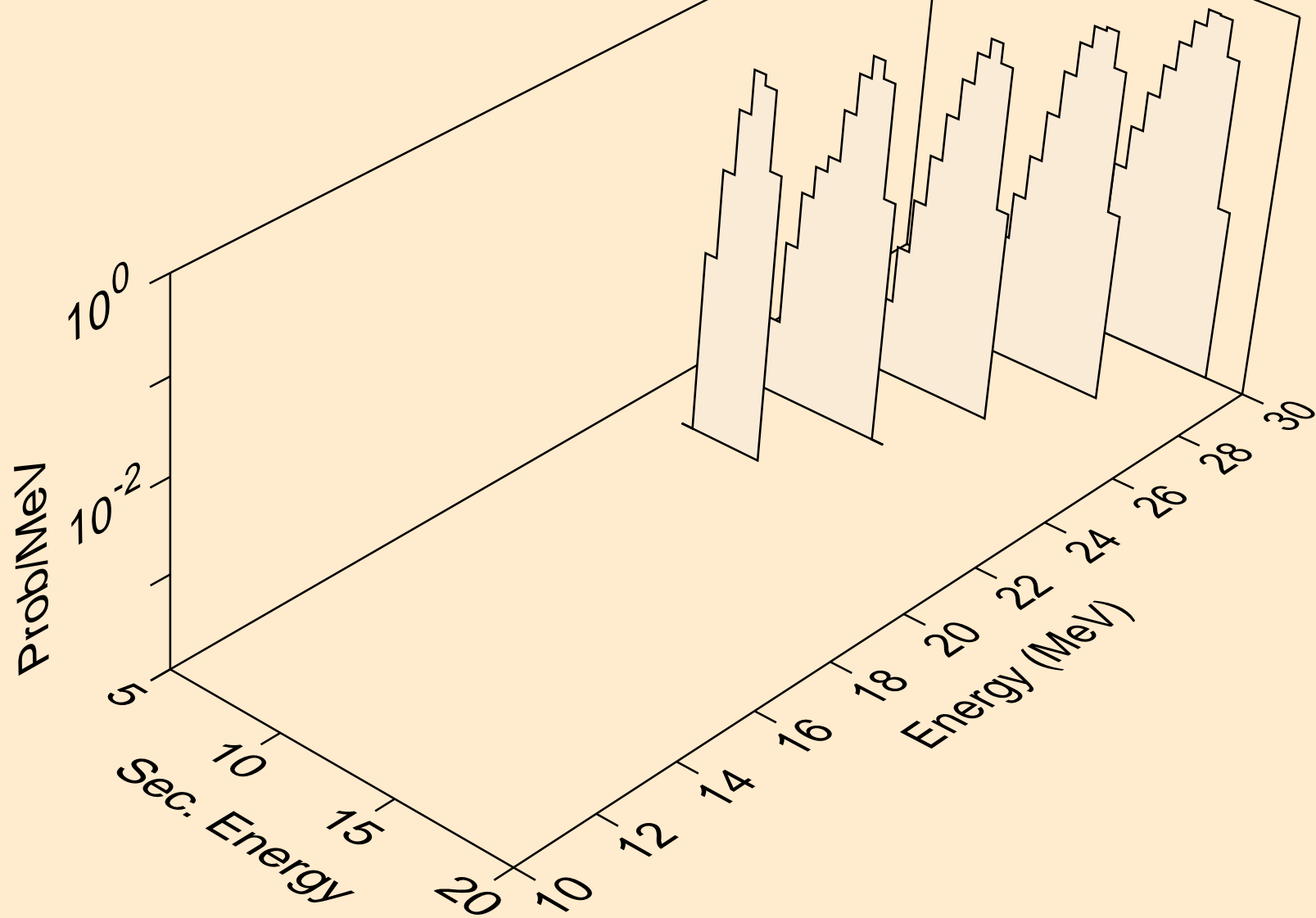
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



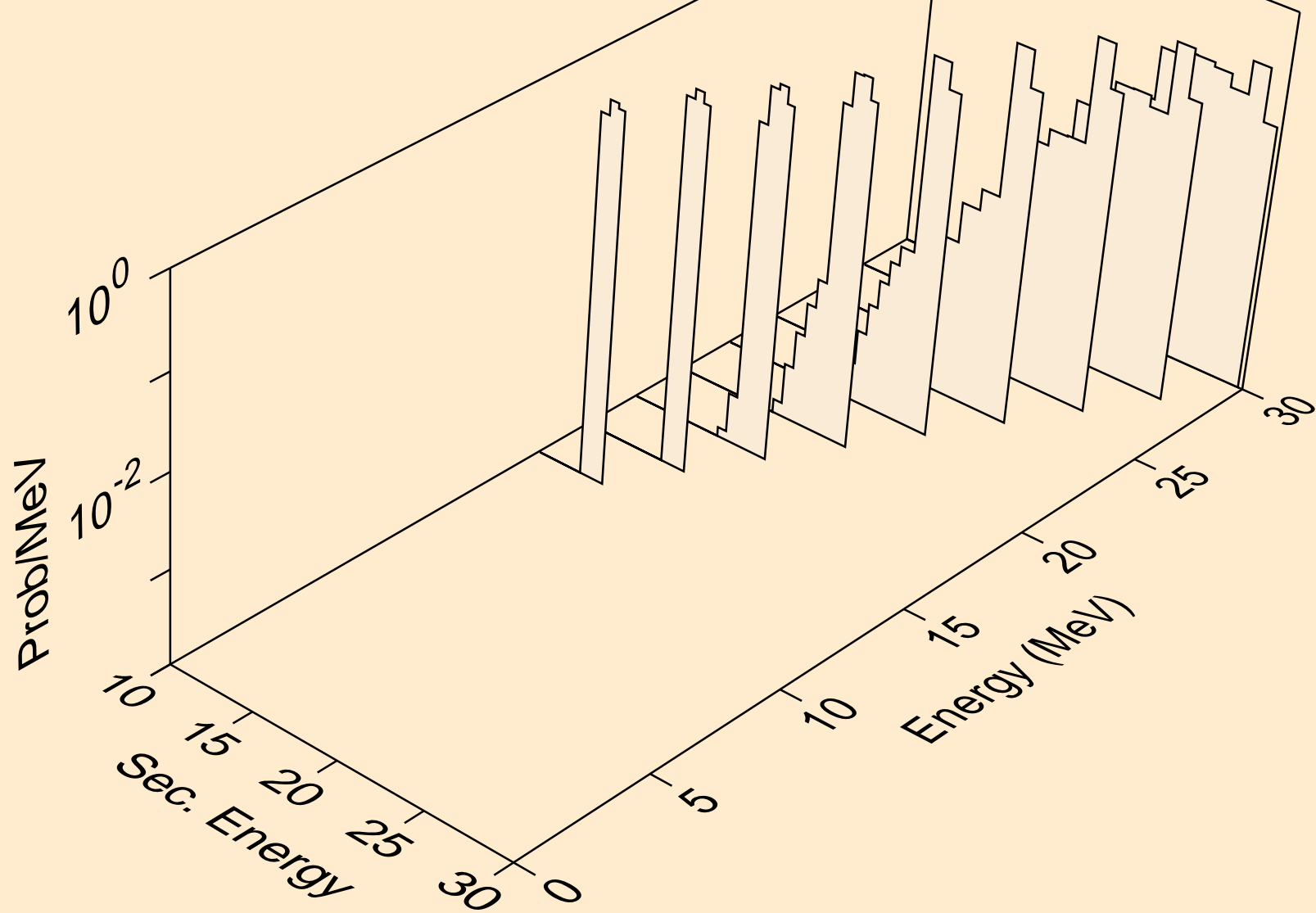
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



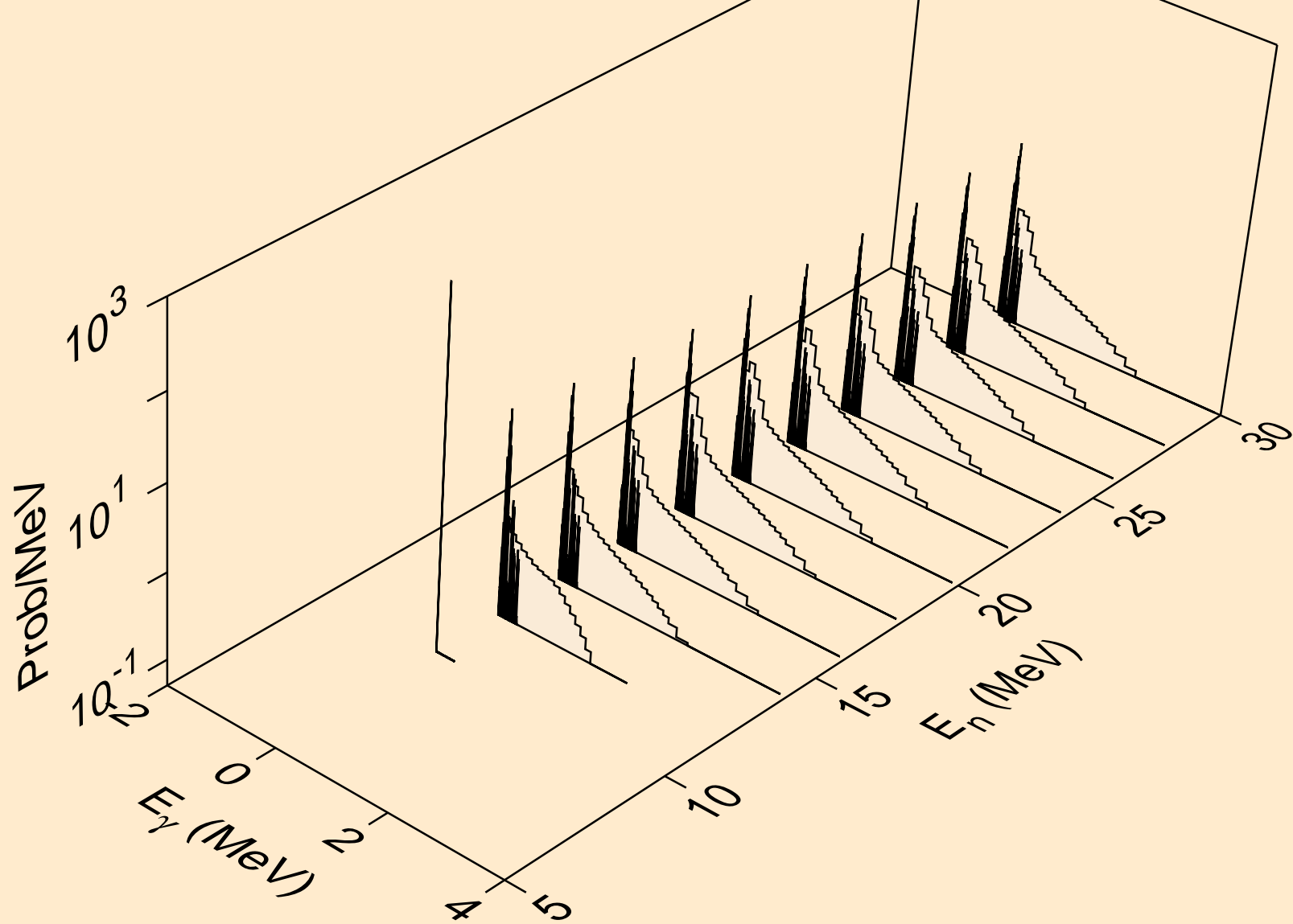
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



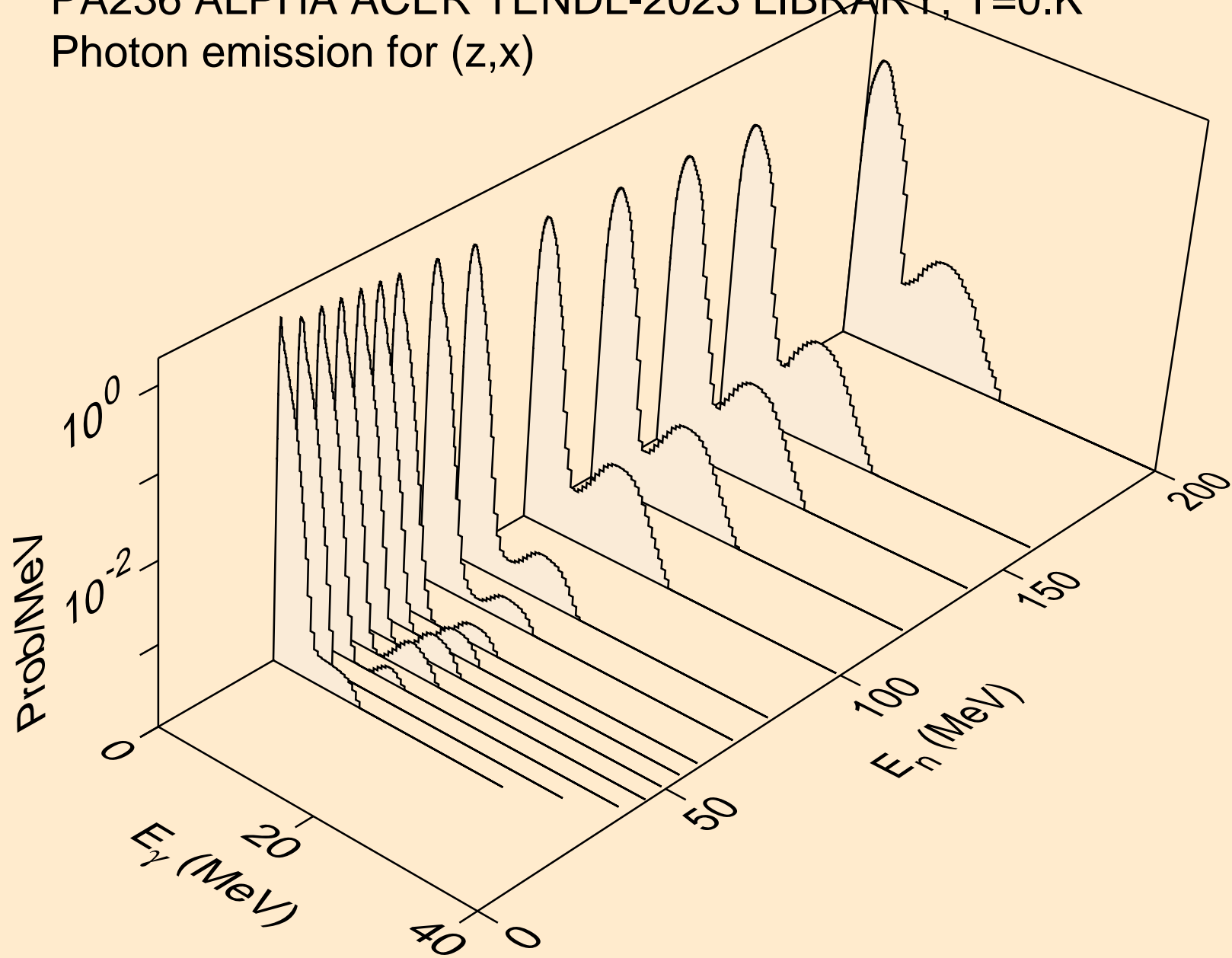
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



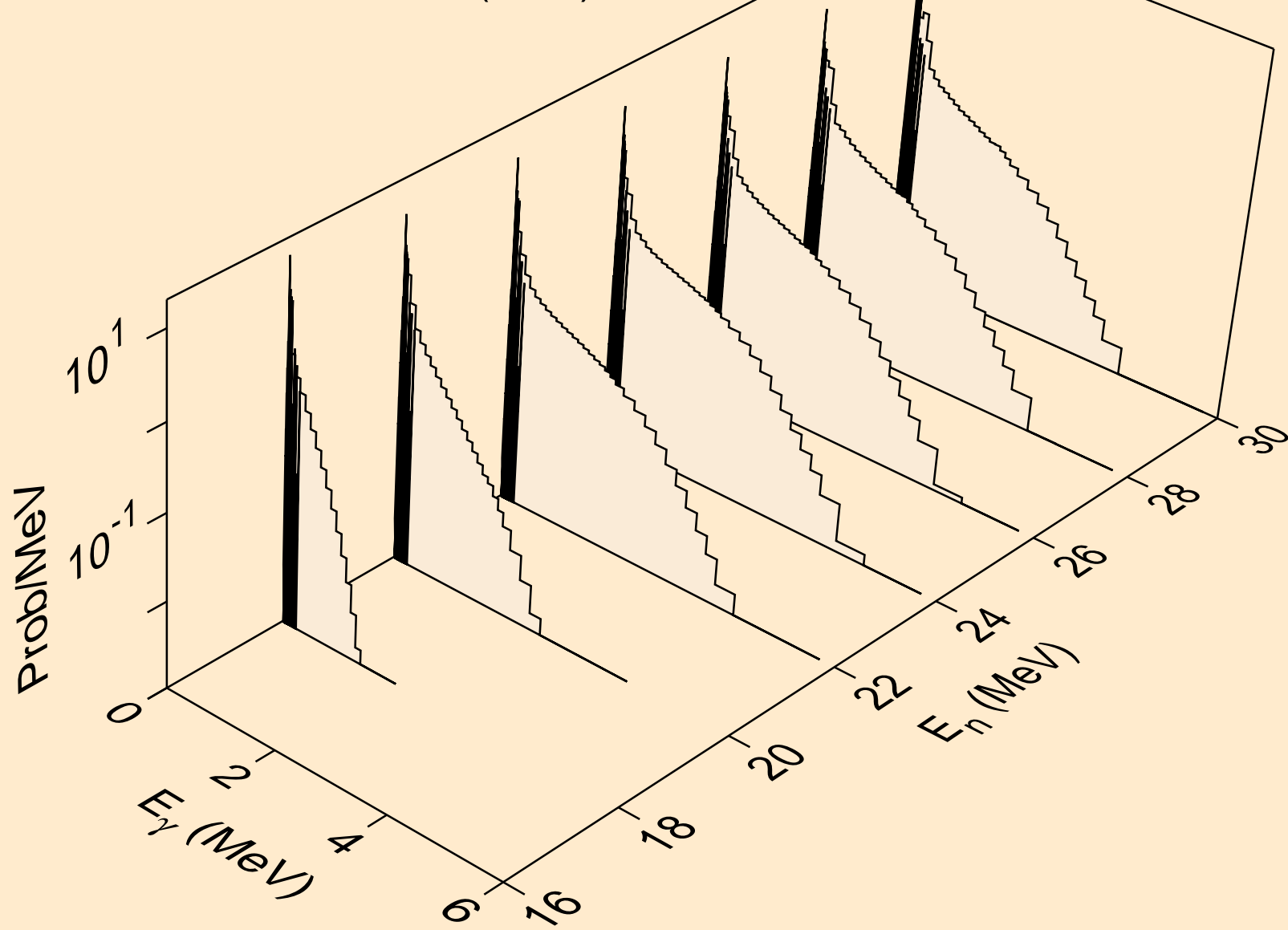
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



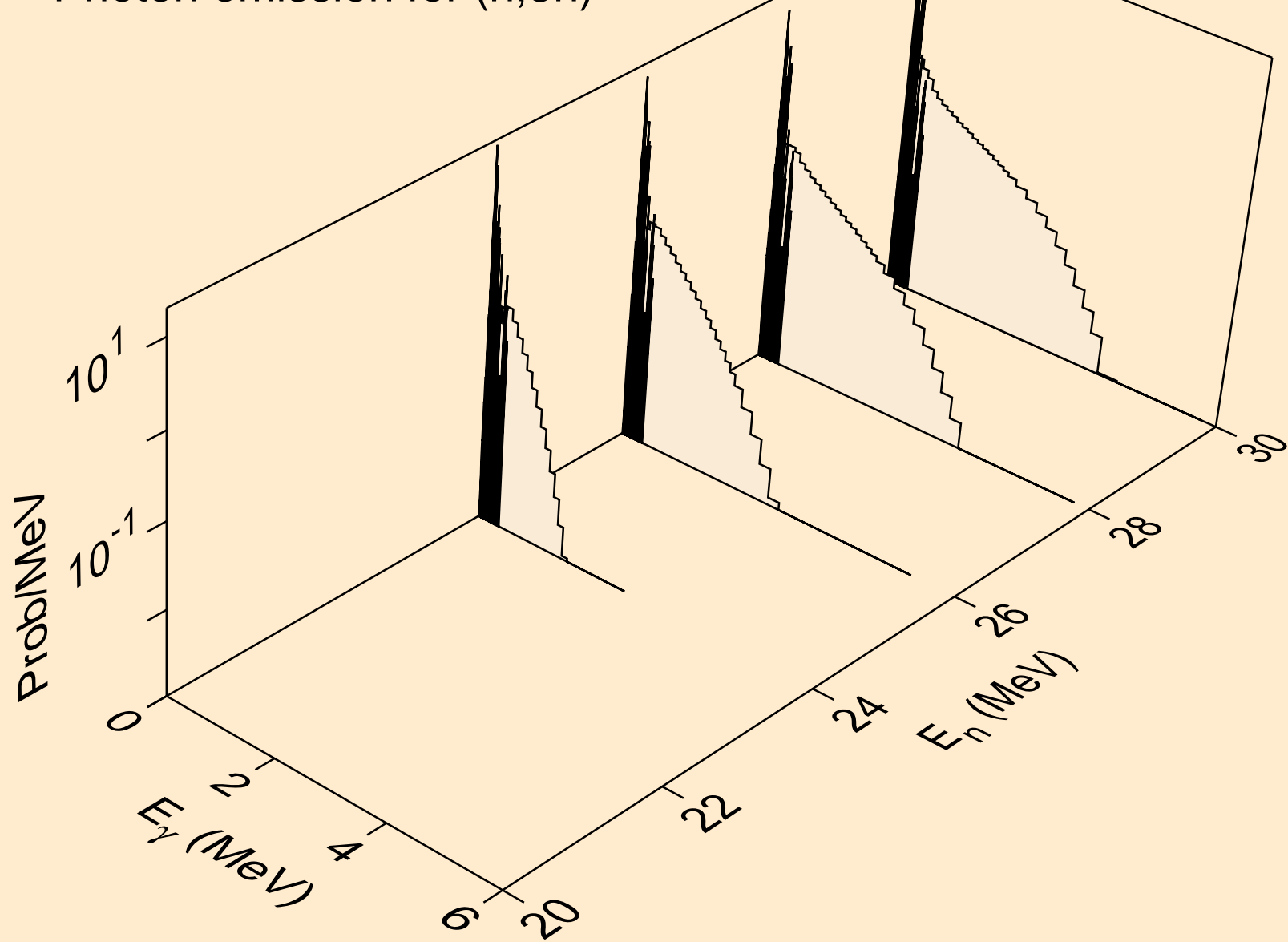
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



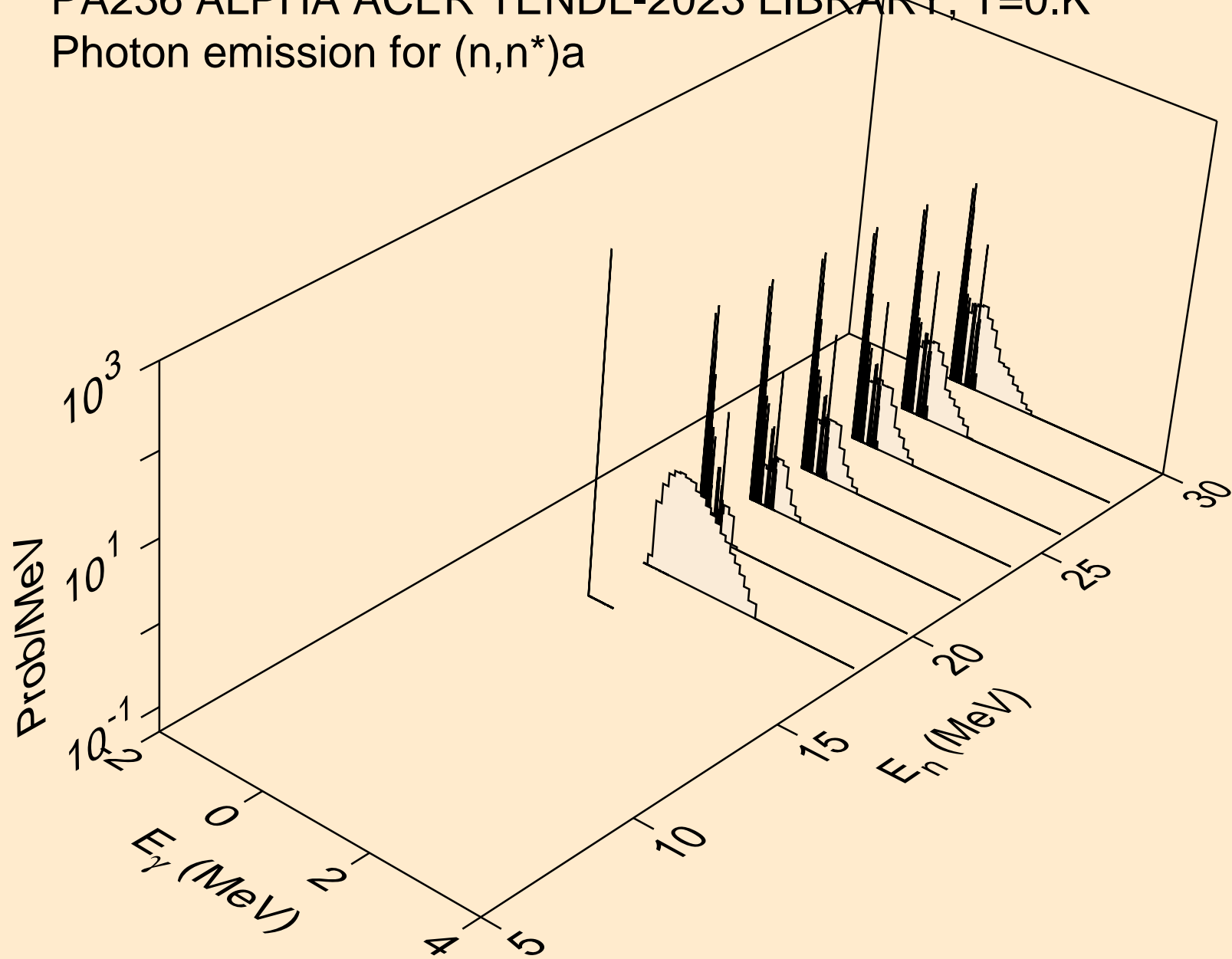
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



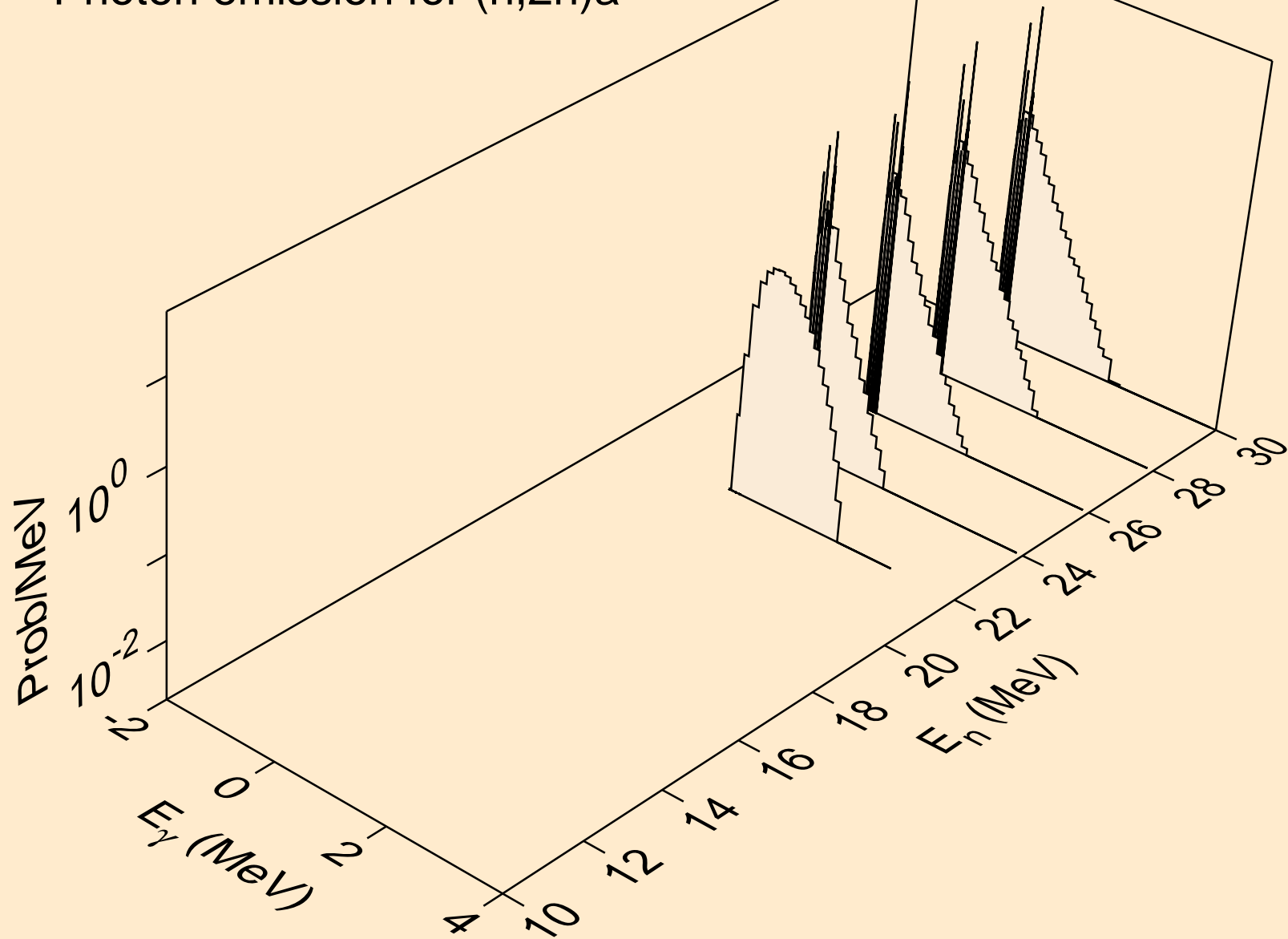
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



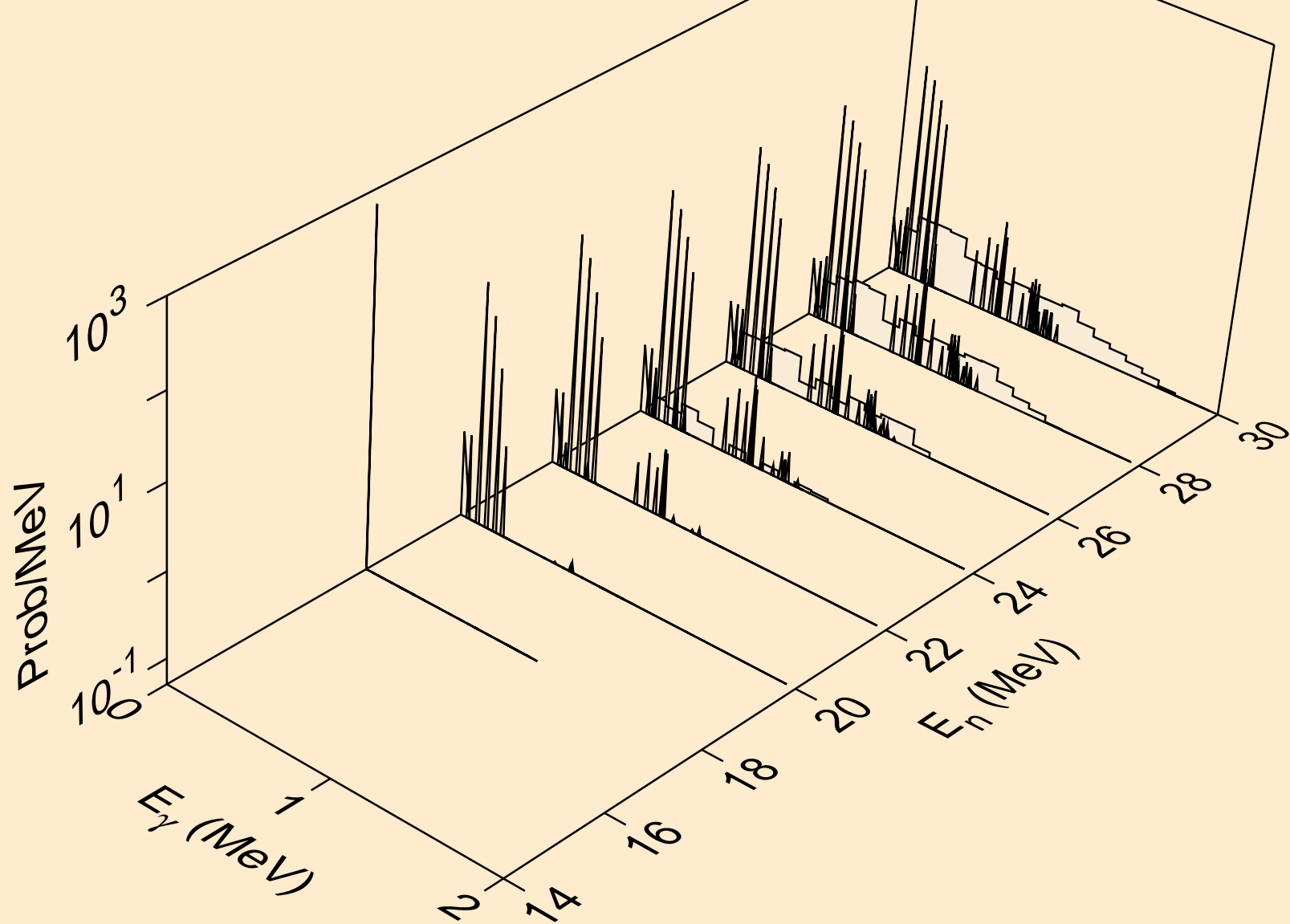
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



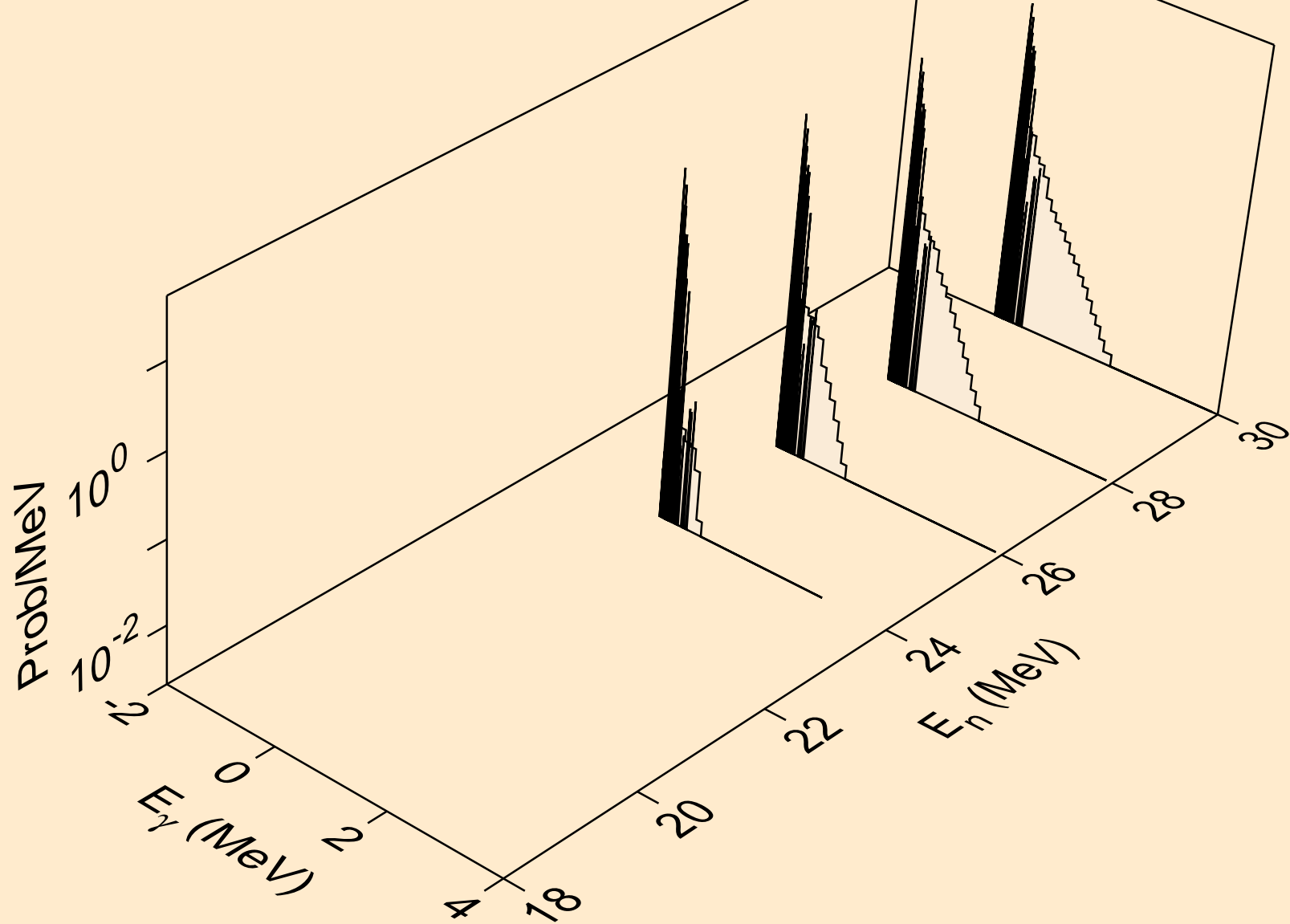
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



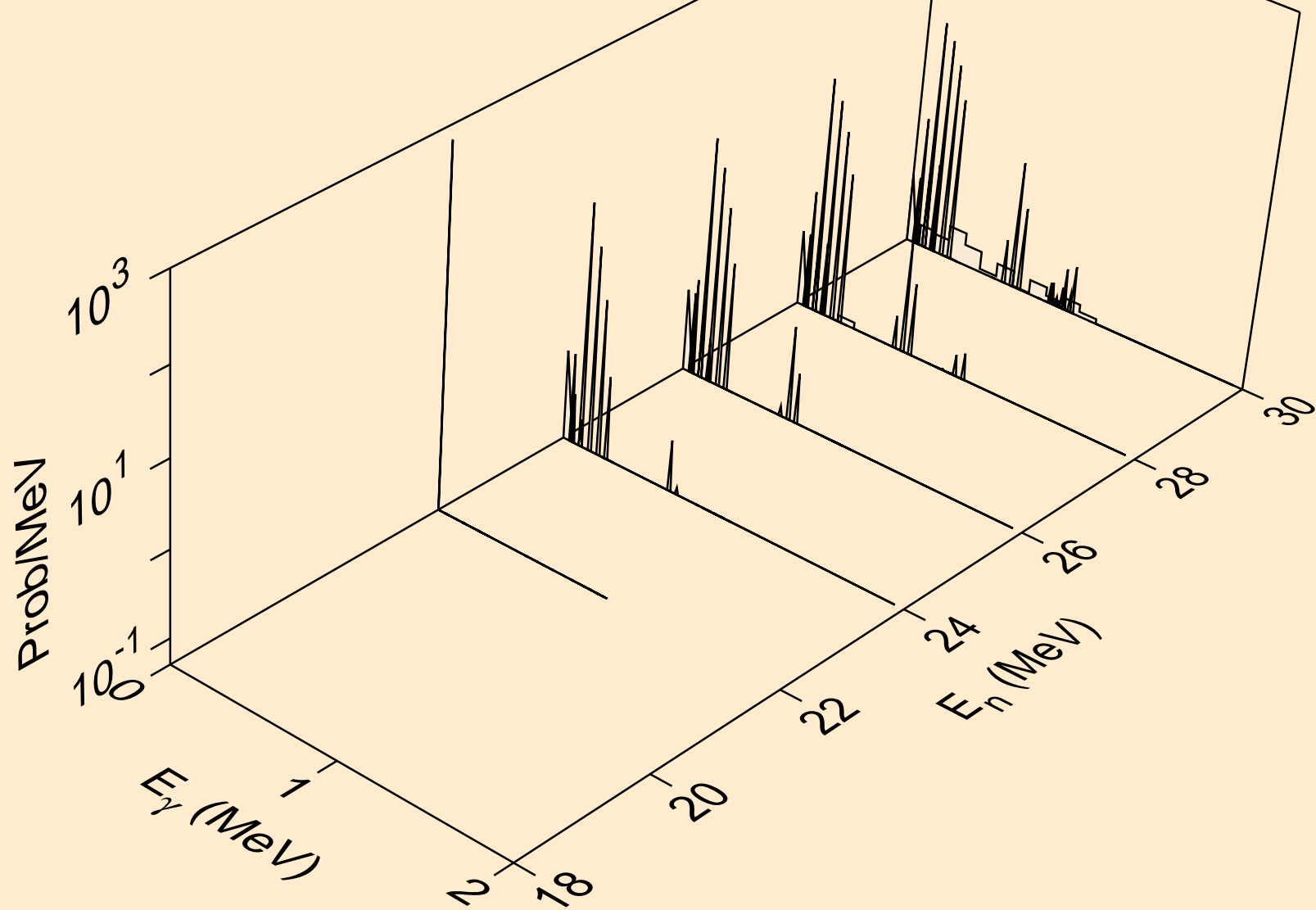
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



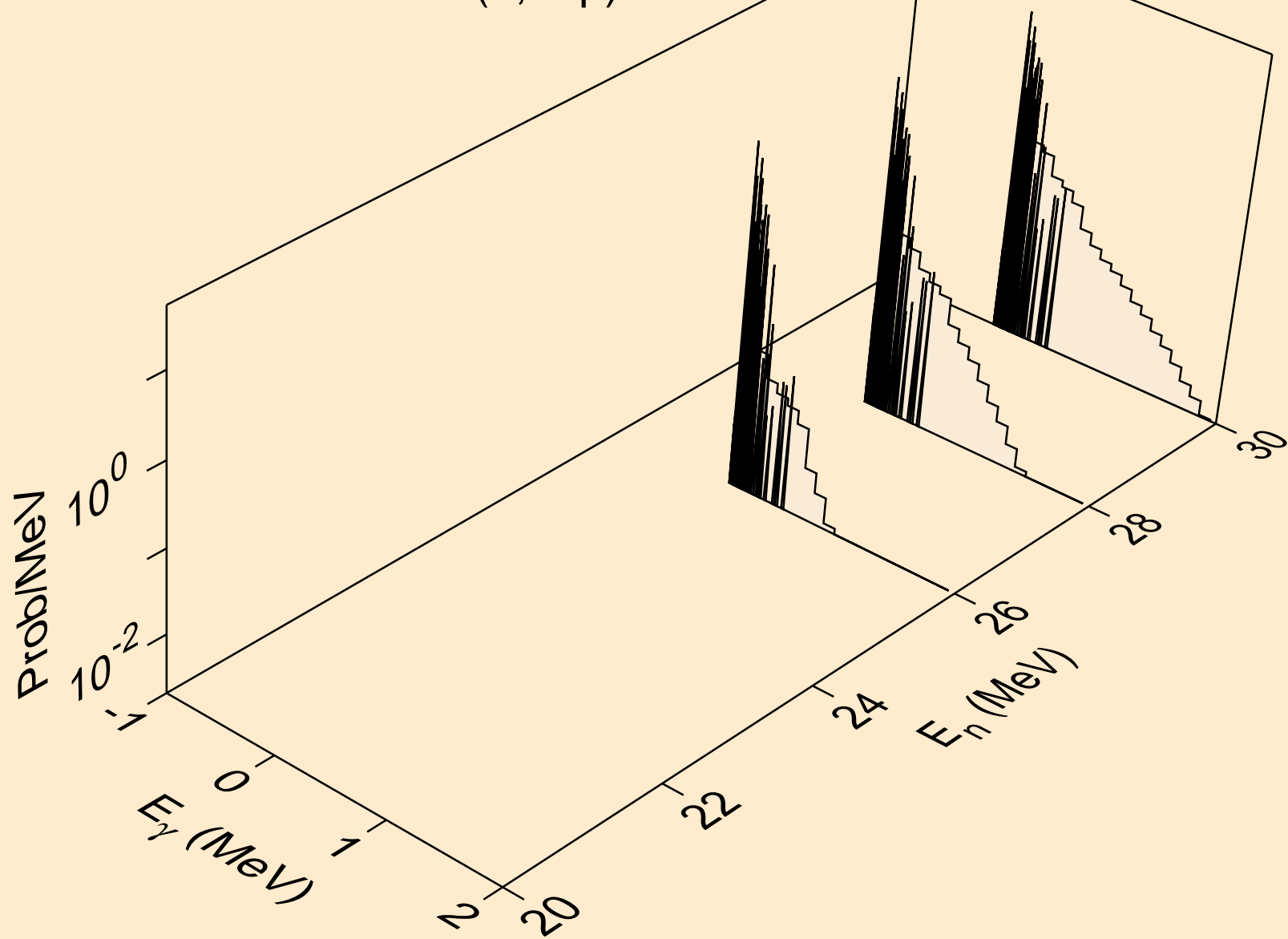
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



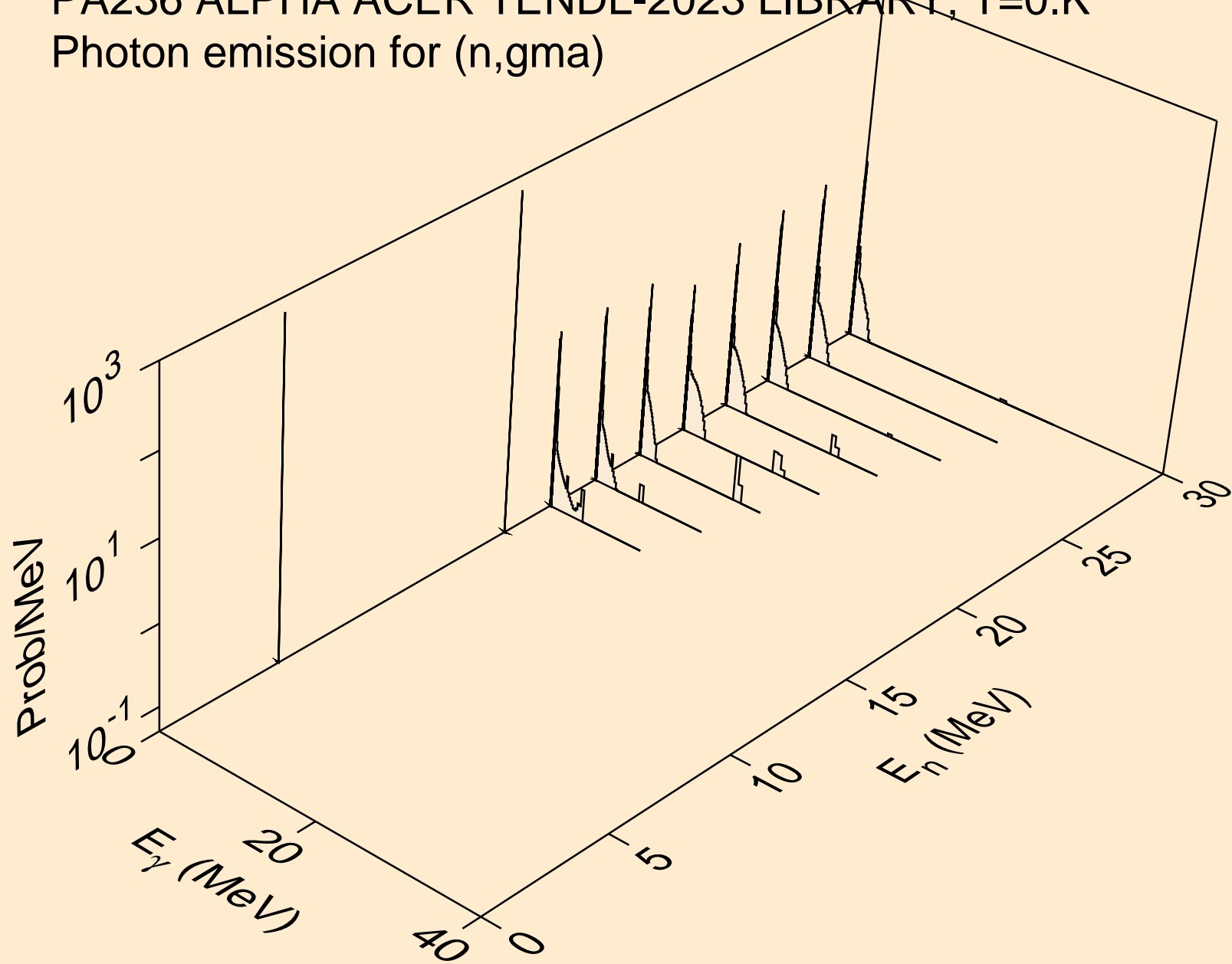
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



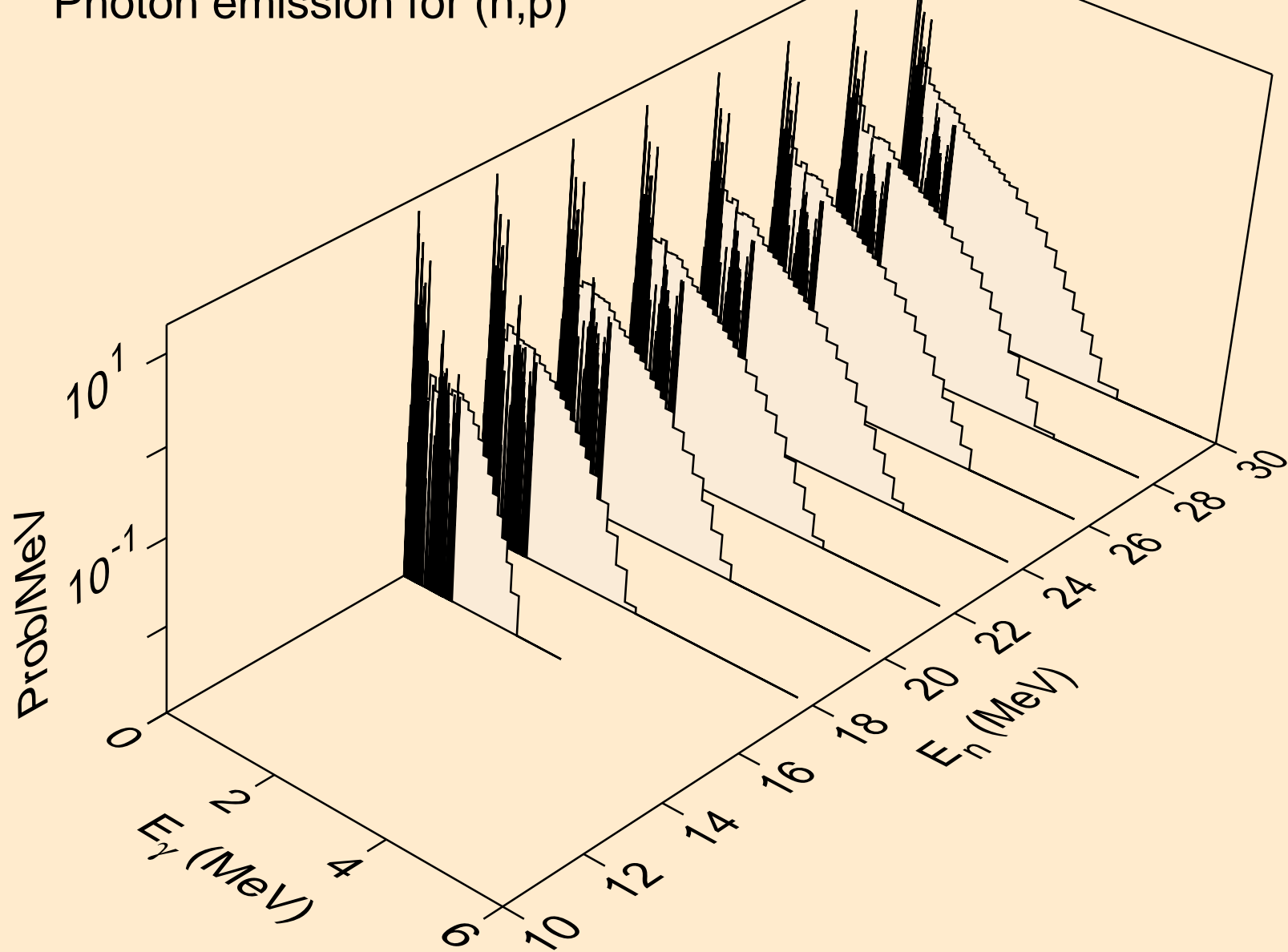
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



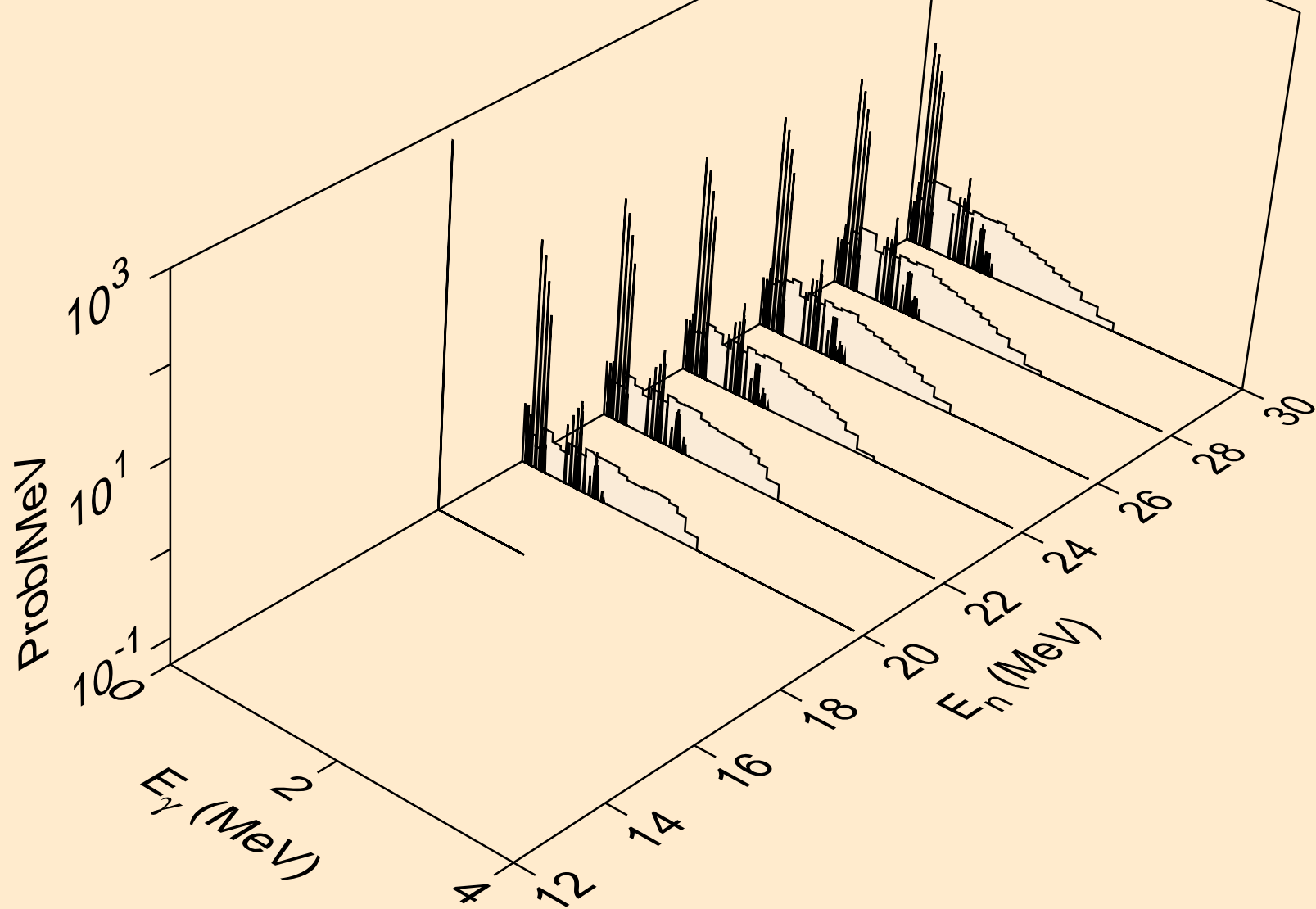
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



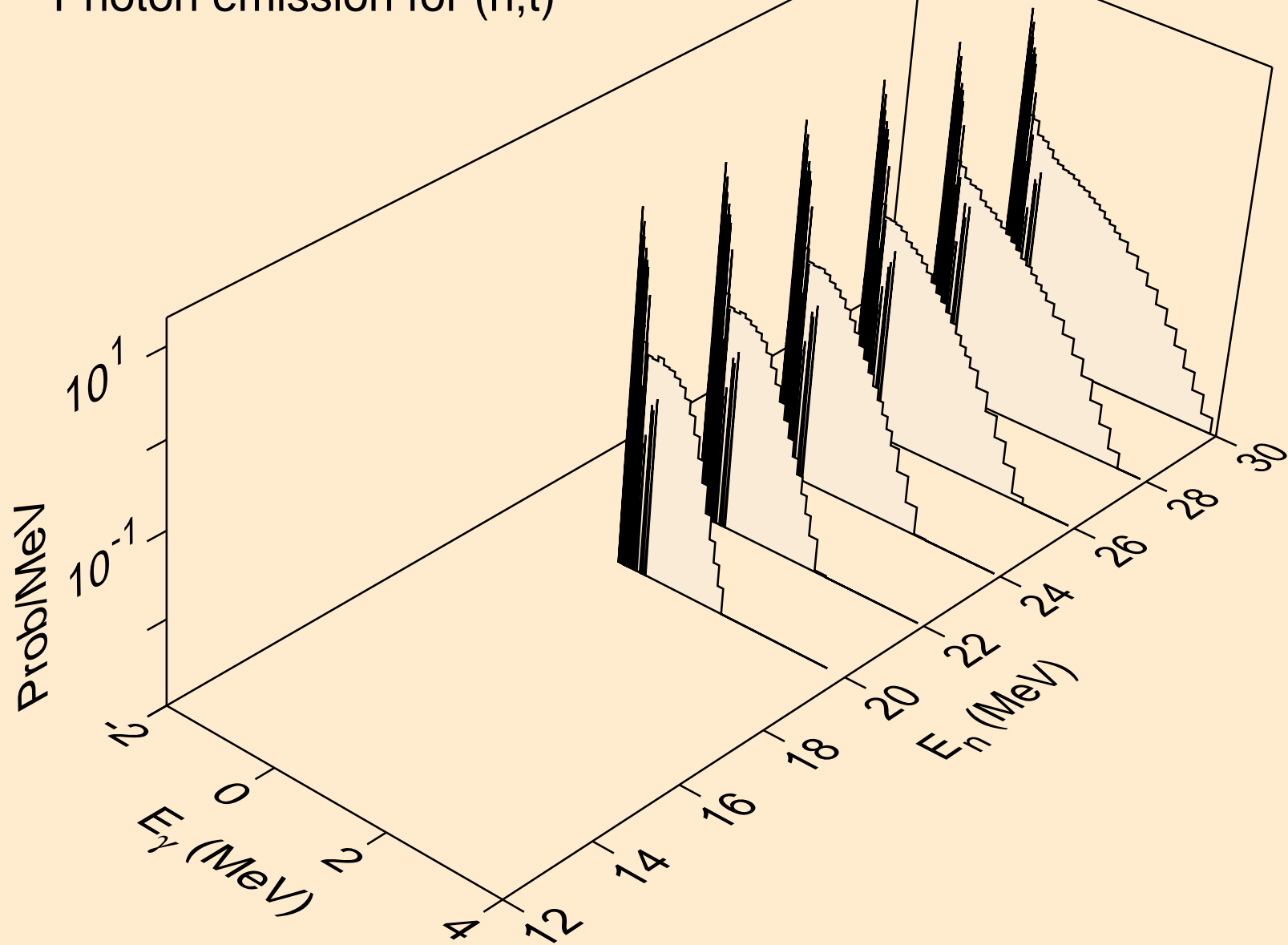
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



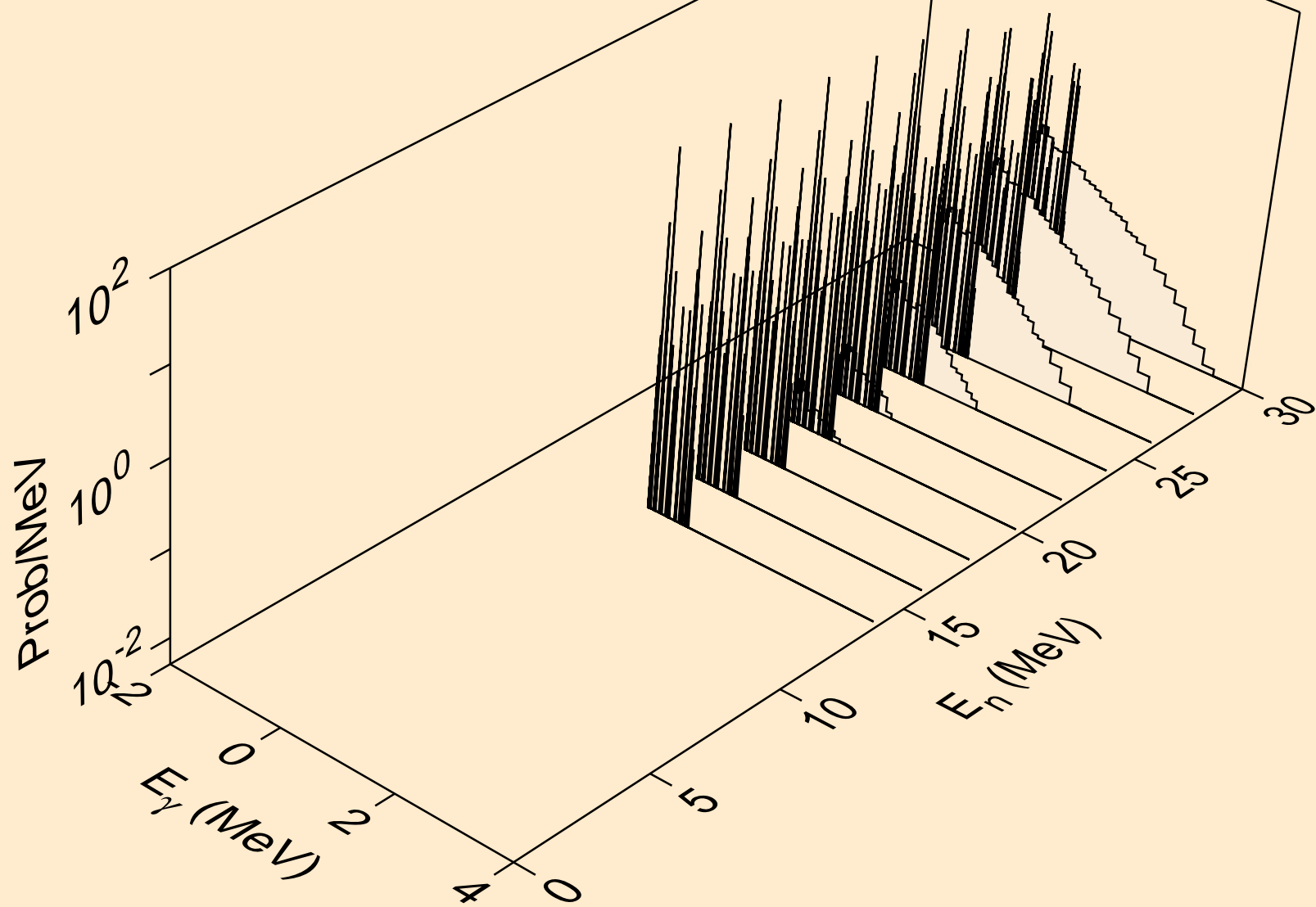
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



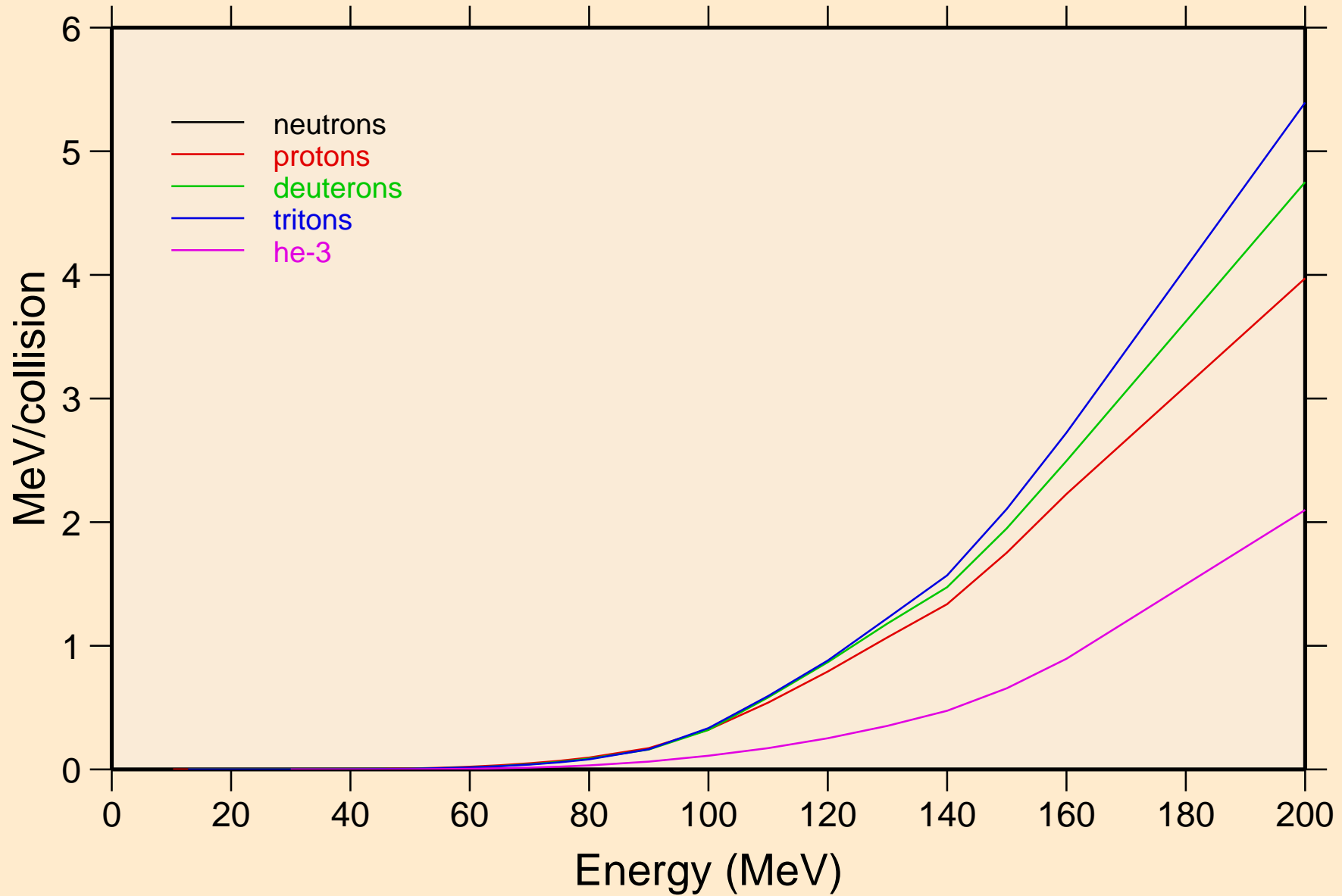
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic

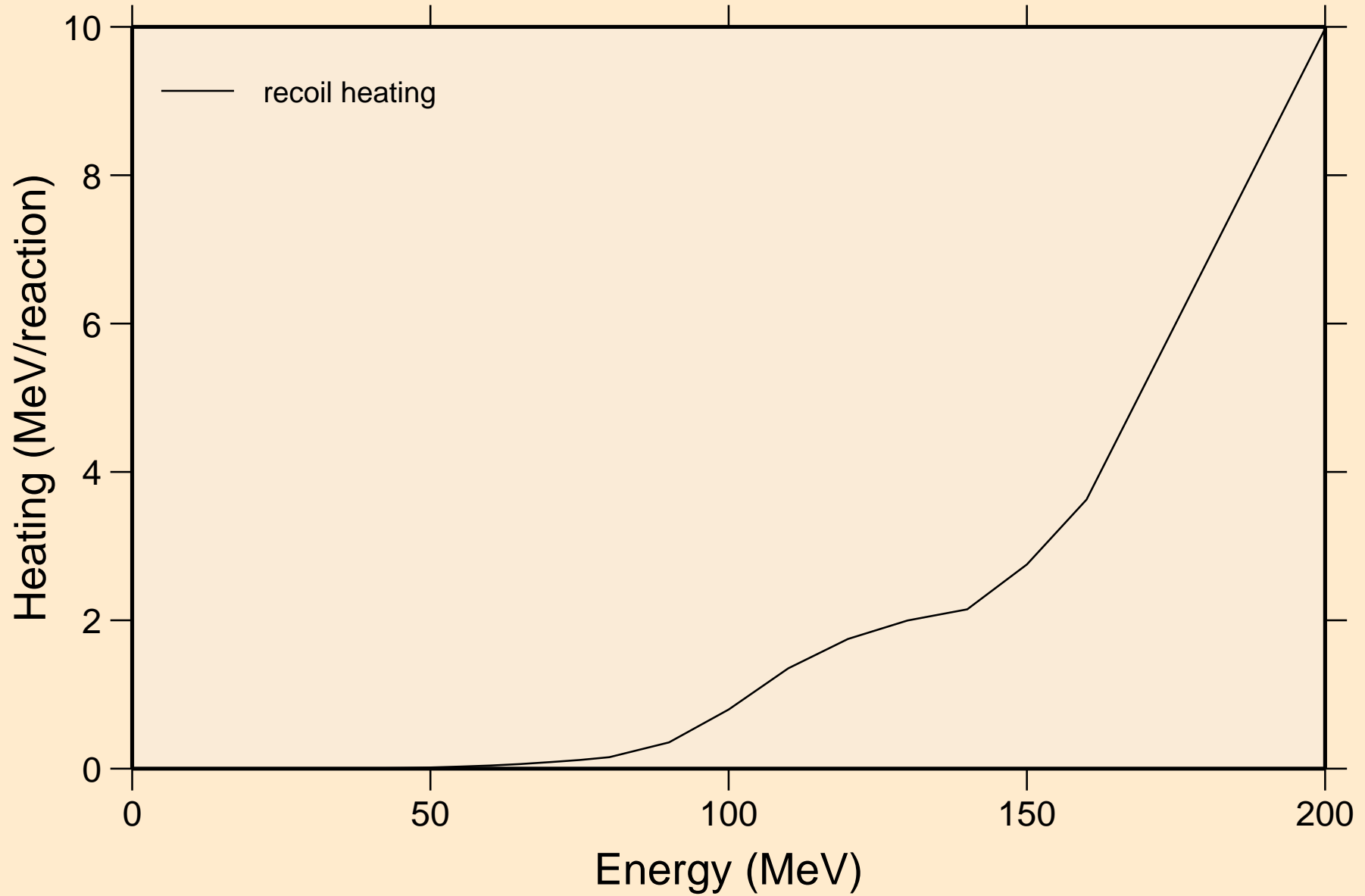


PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

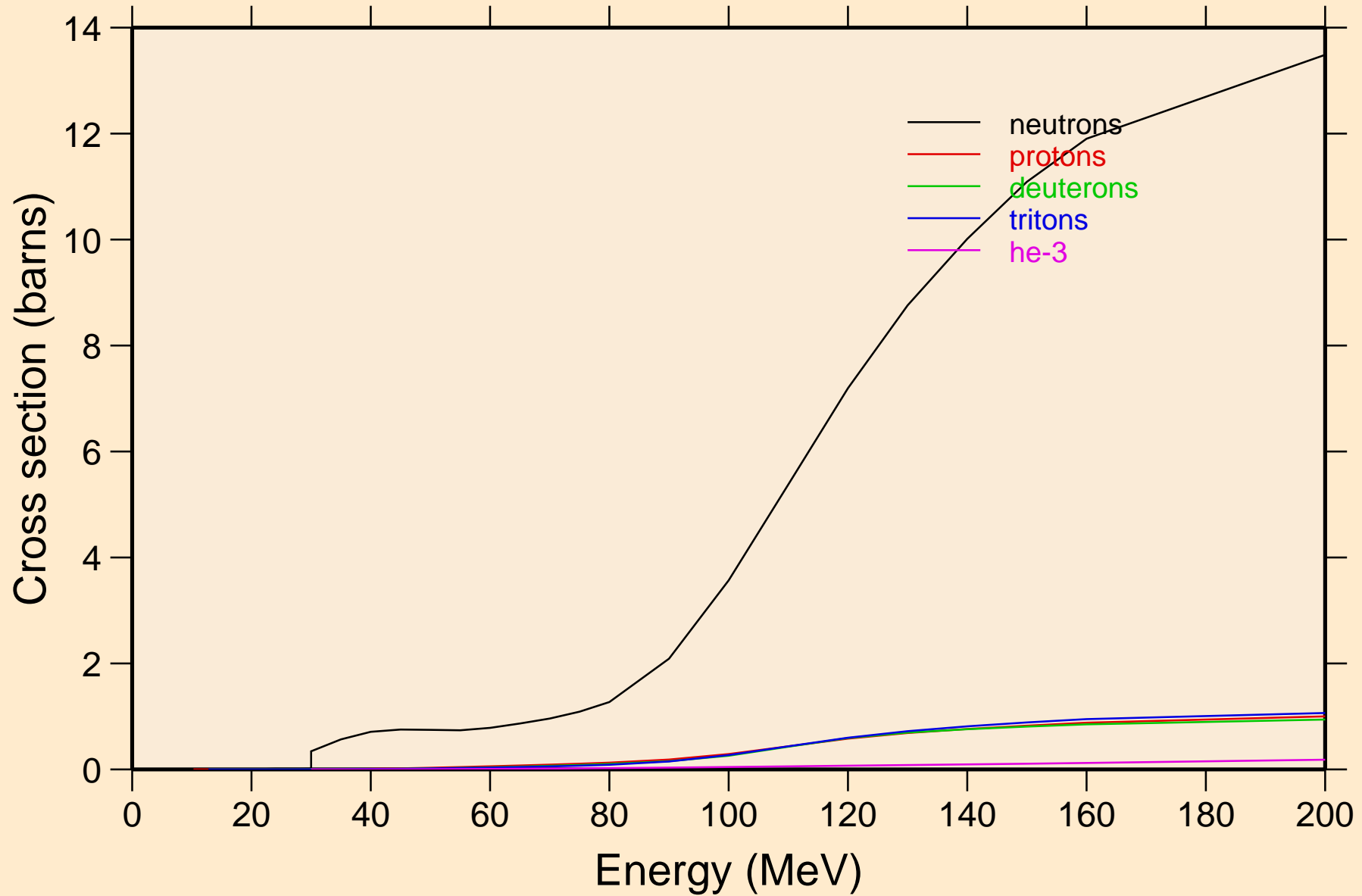


PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

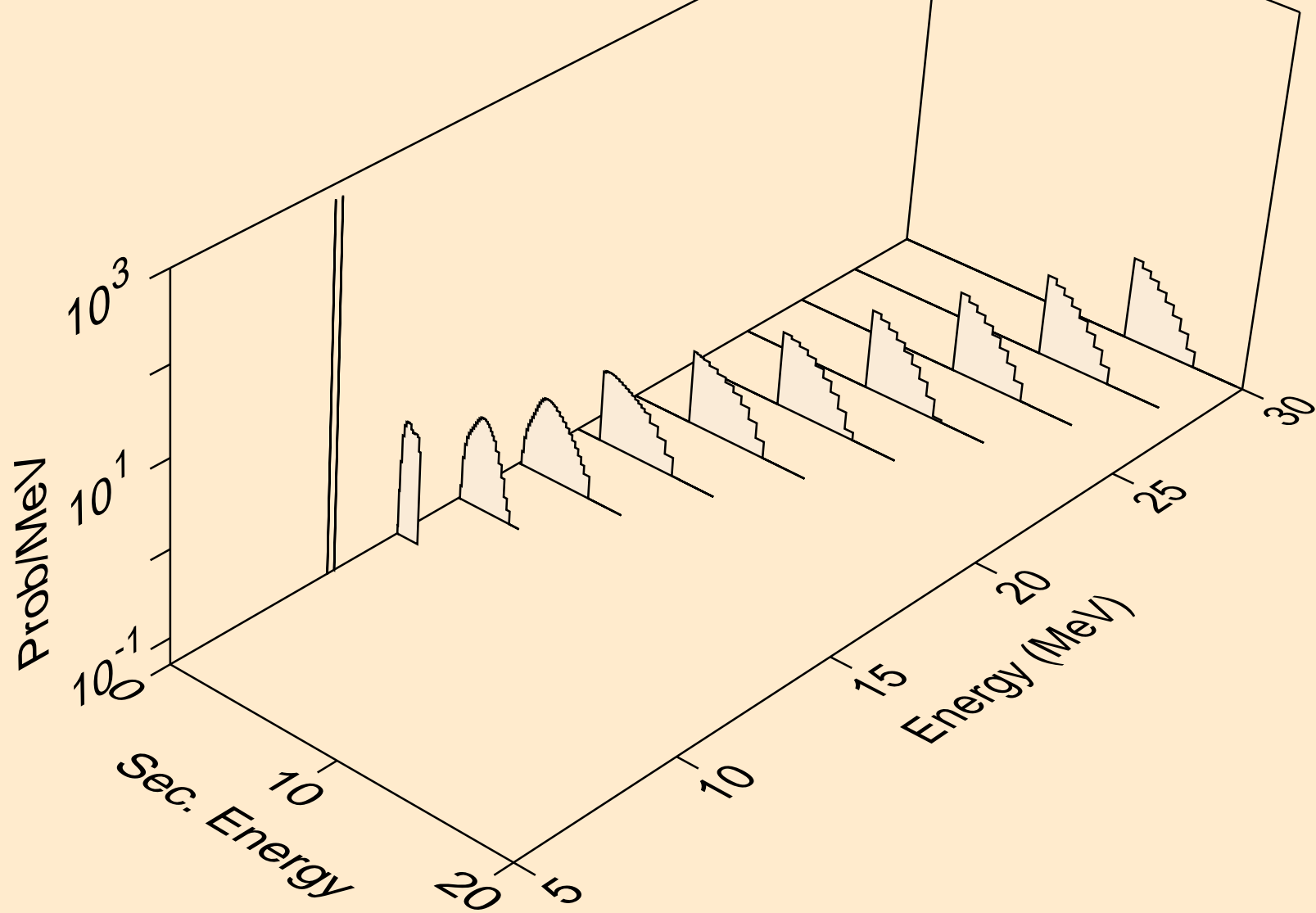
Recoil Heating



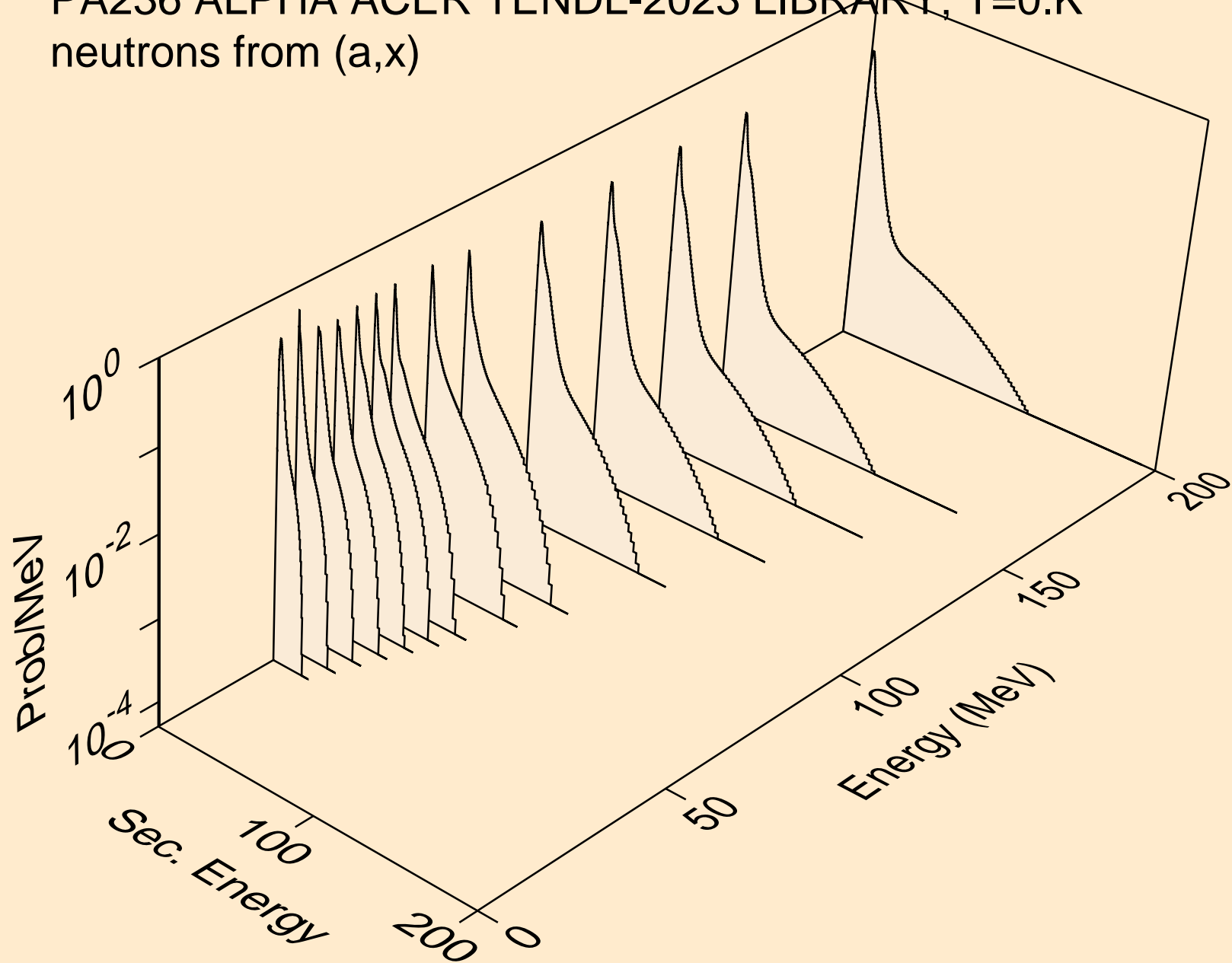
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



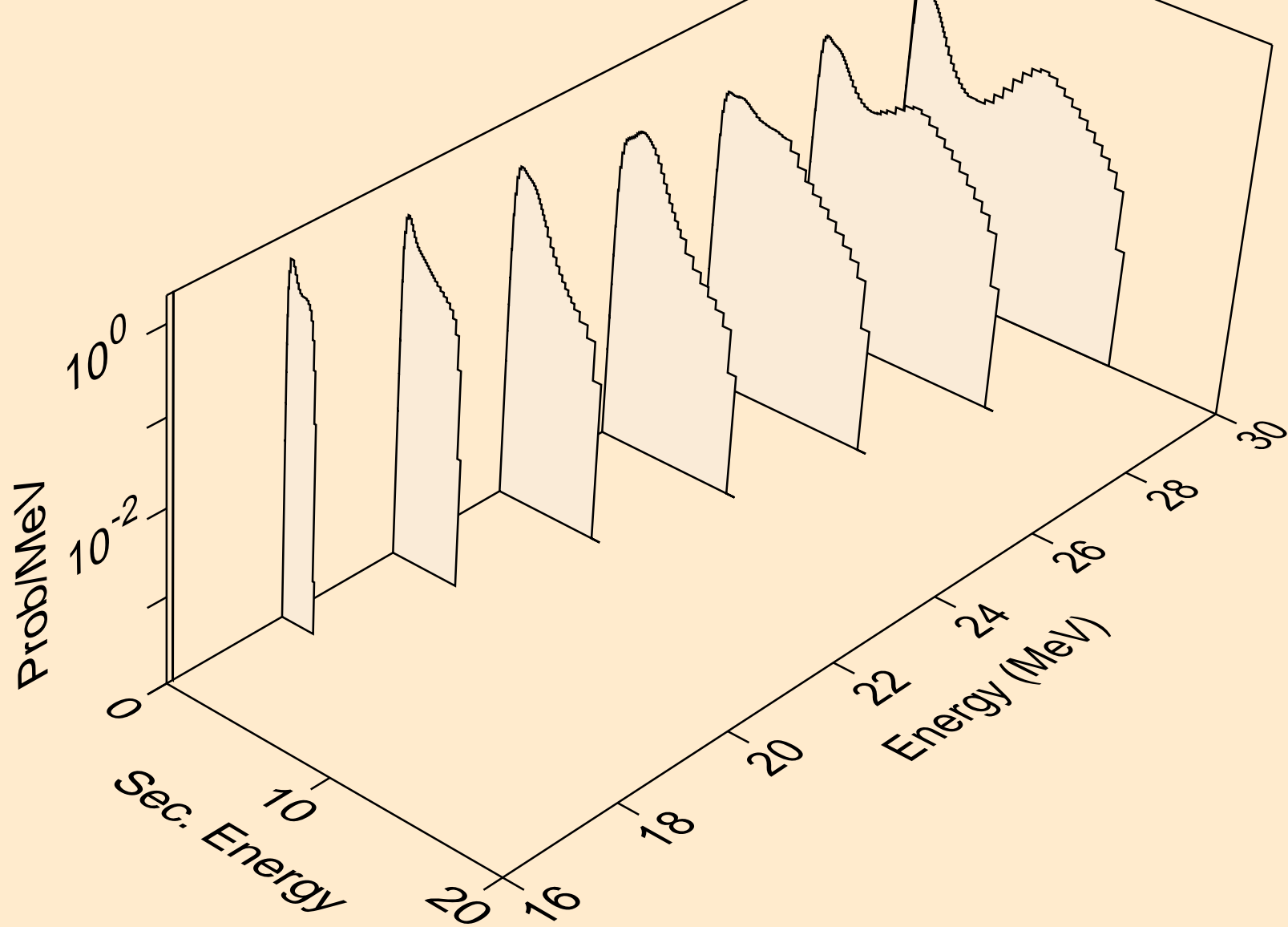
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



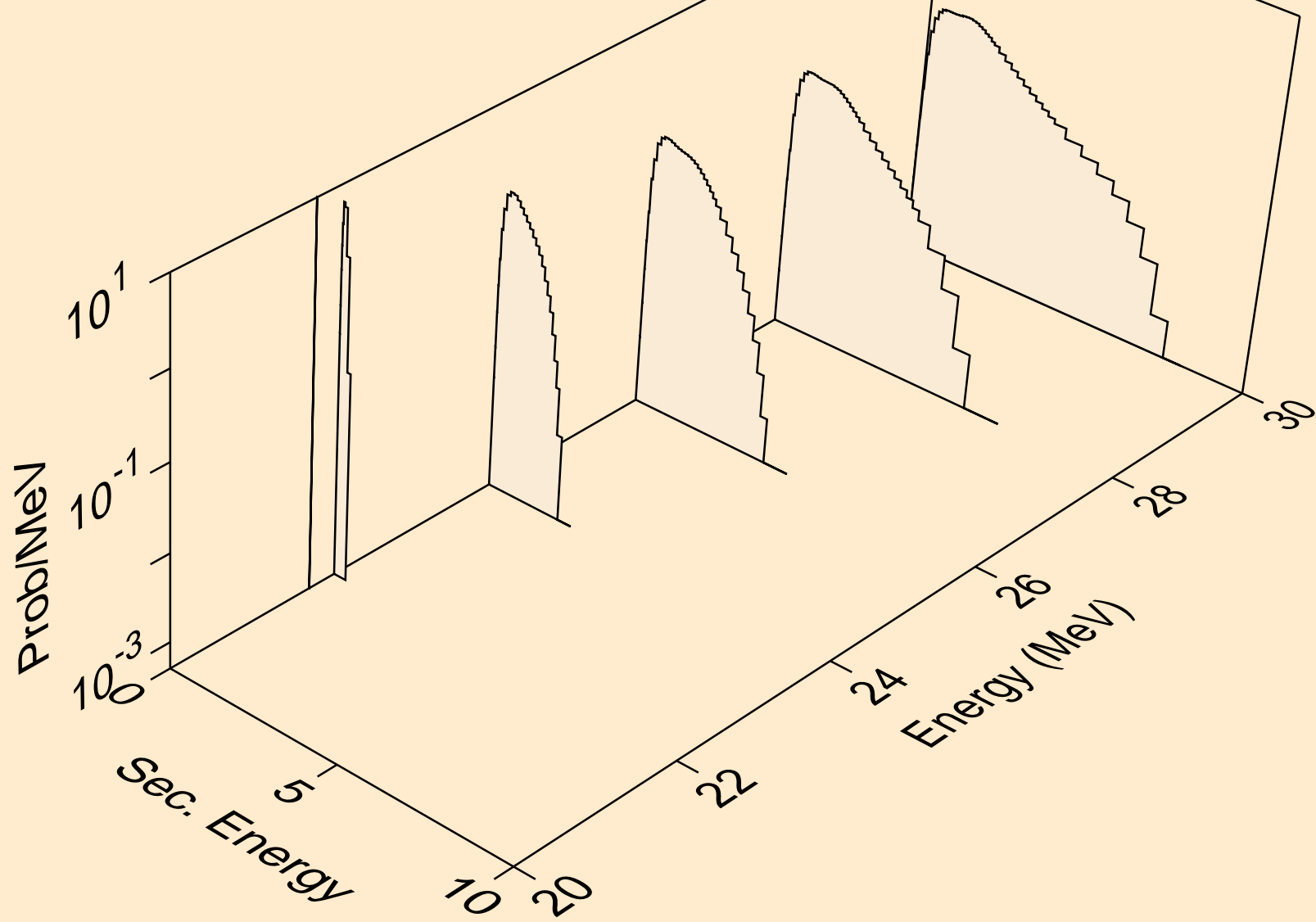
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



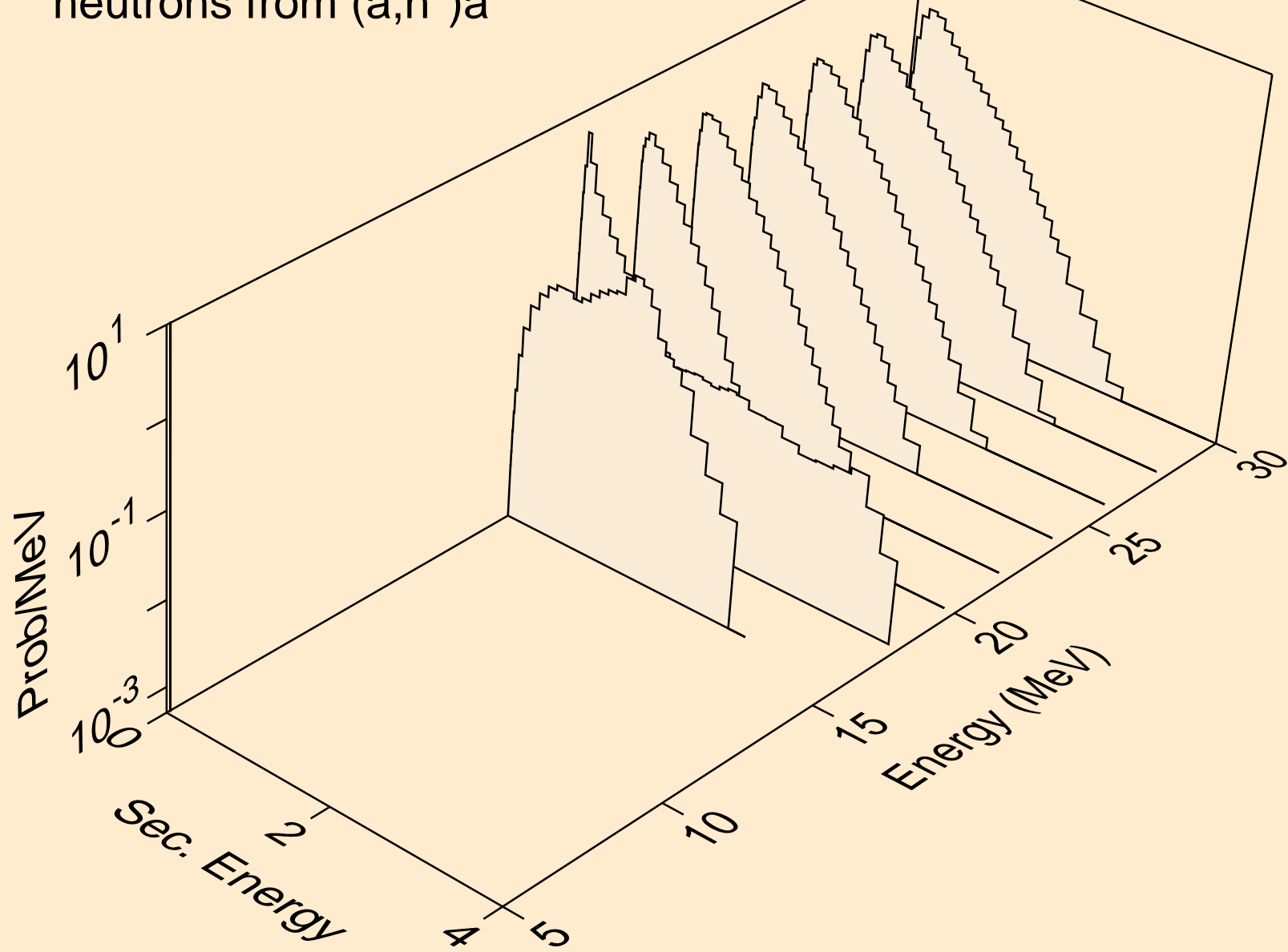
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



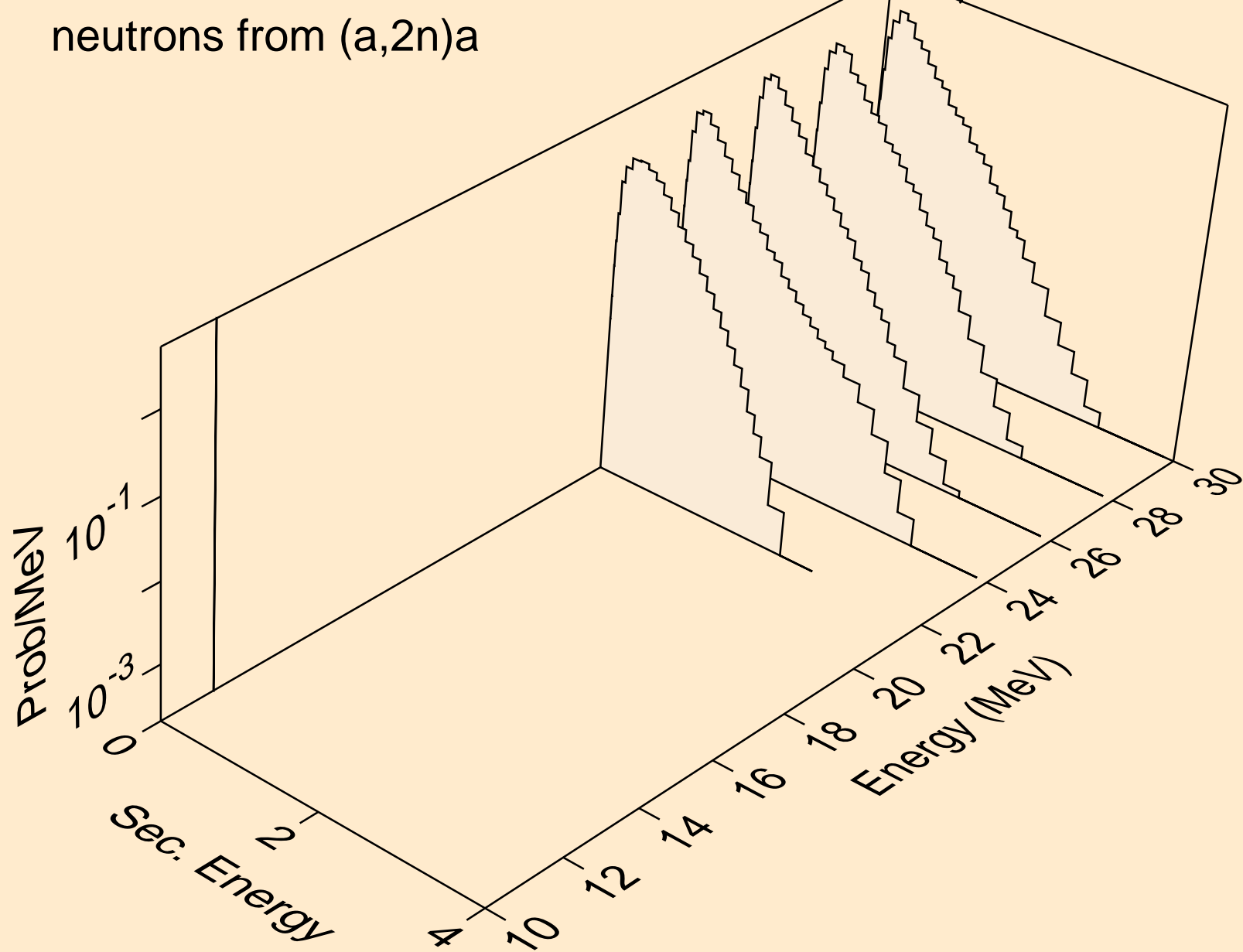
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



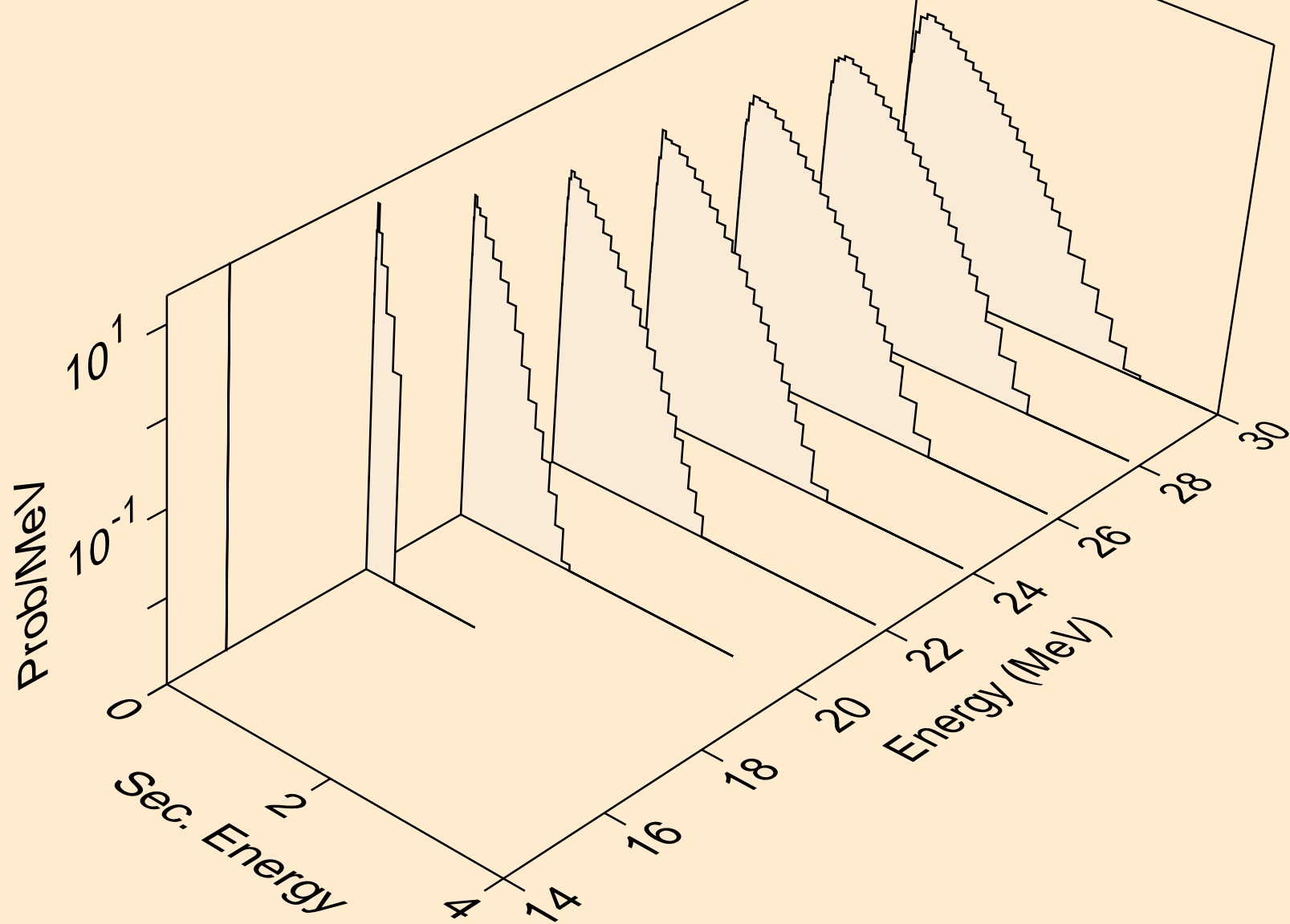
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



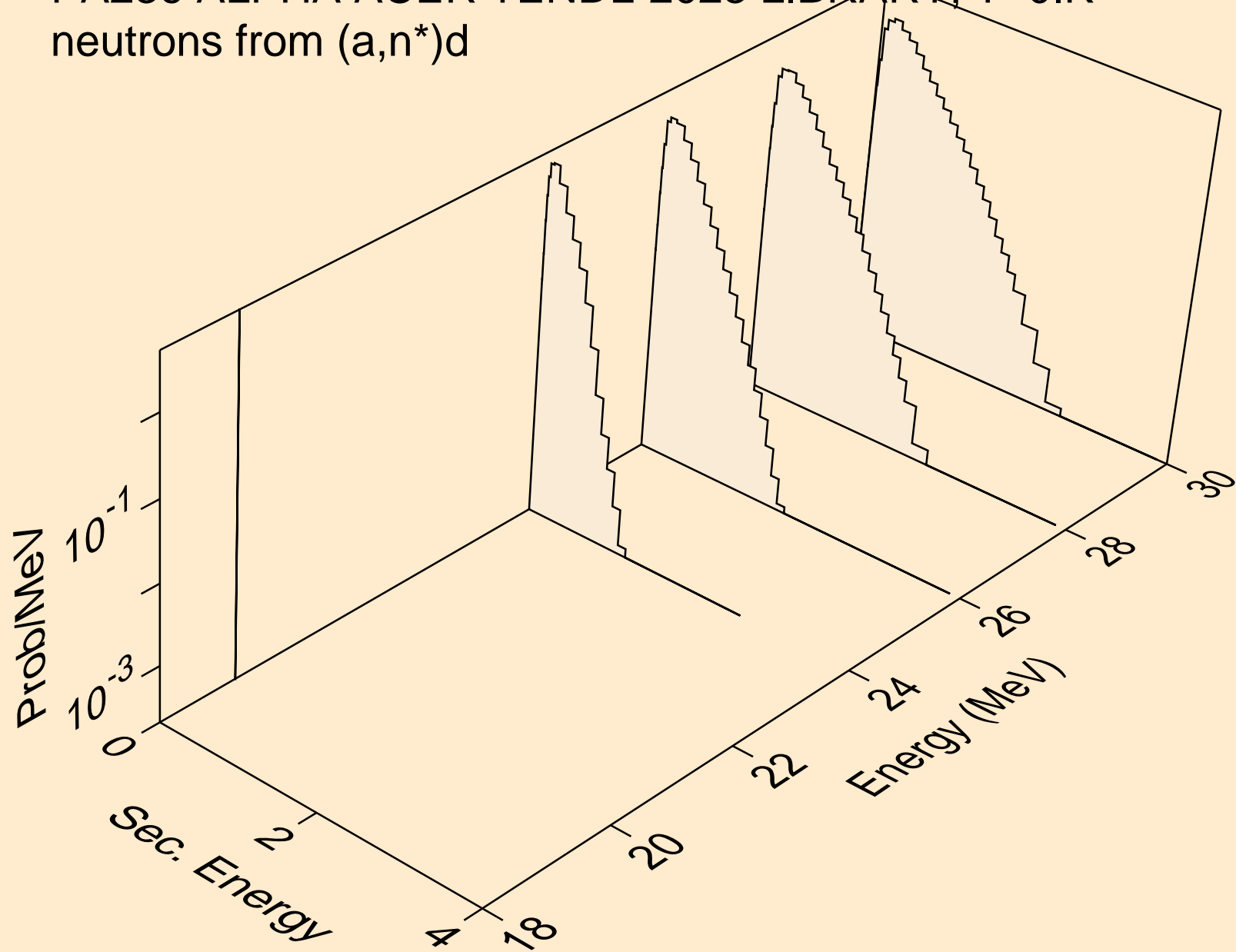
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



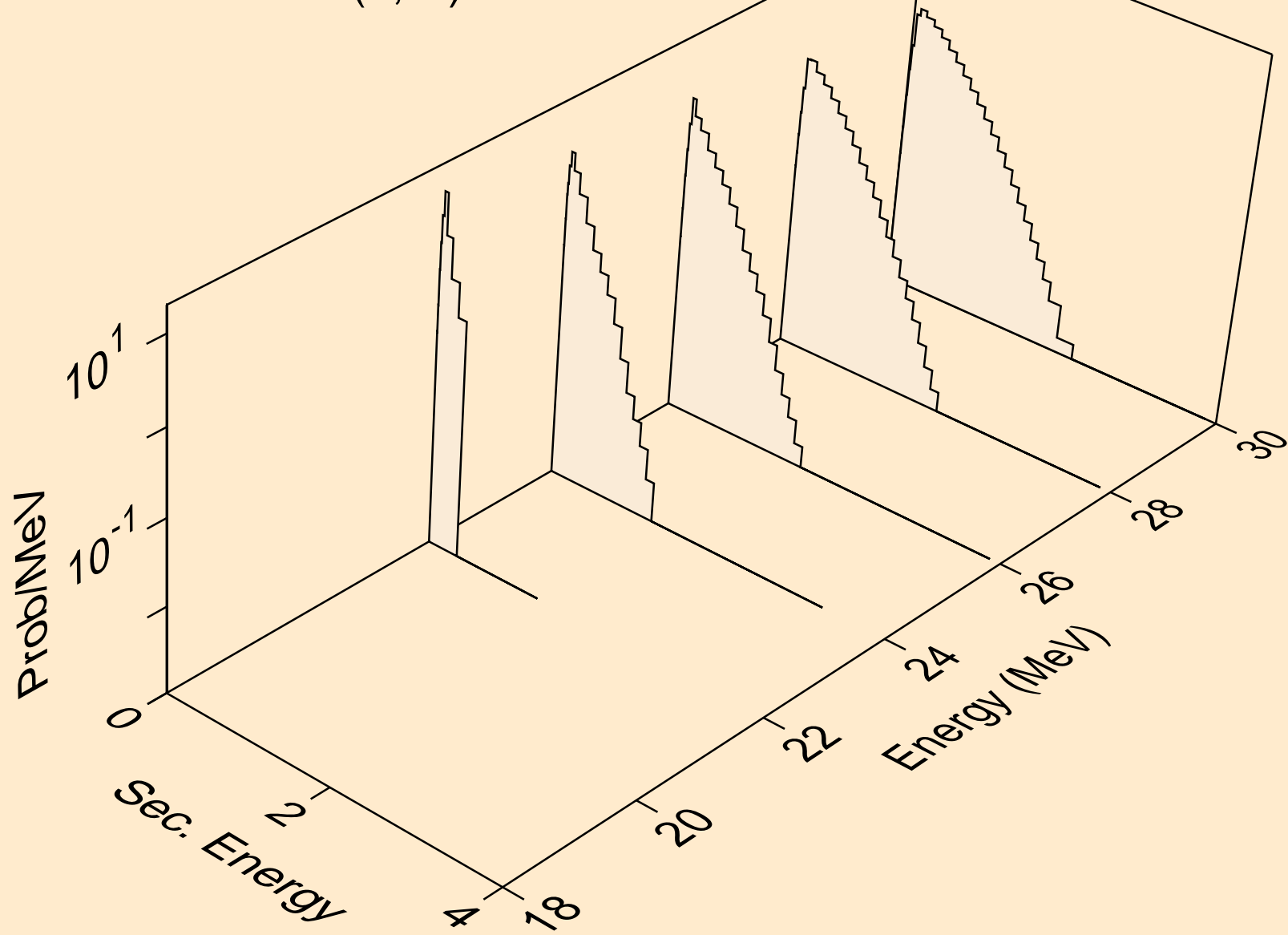
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



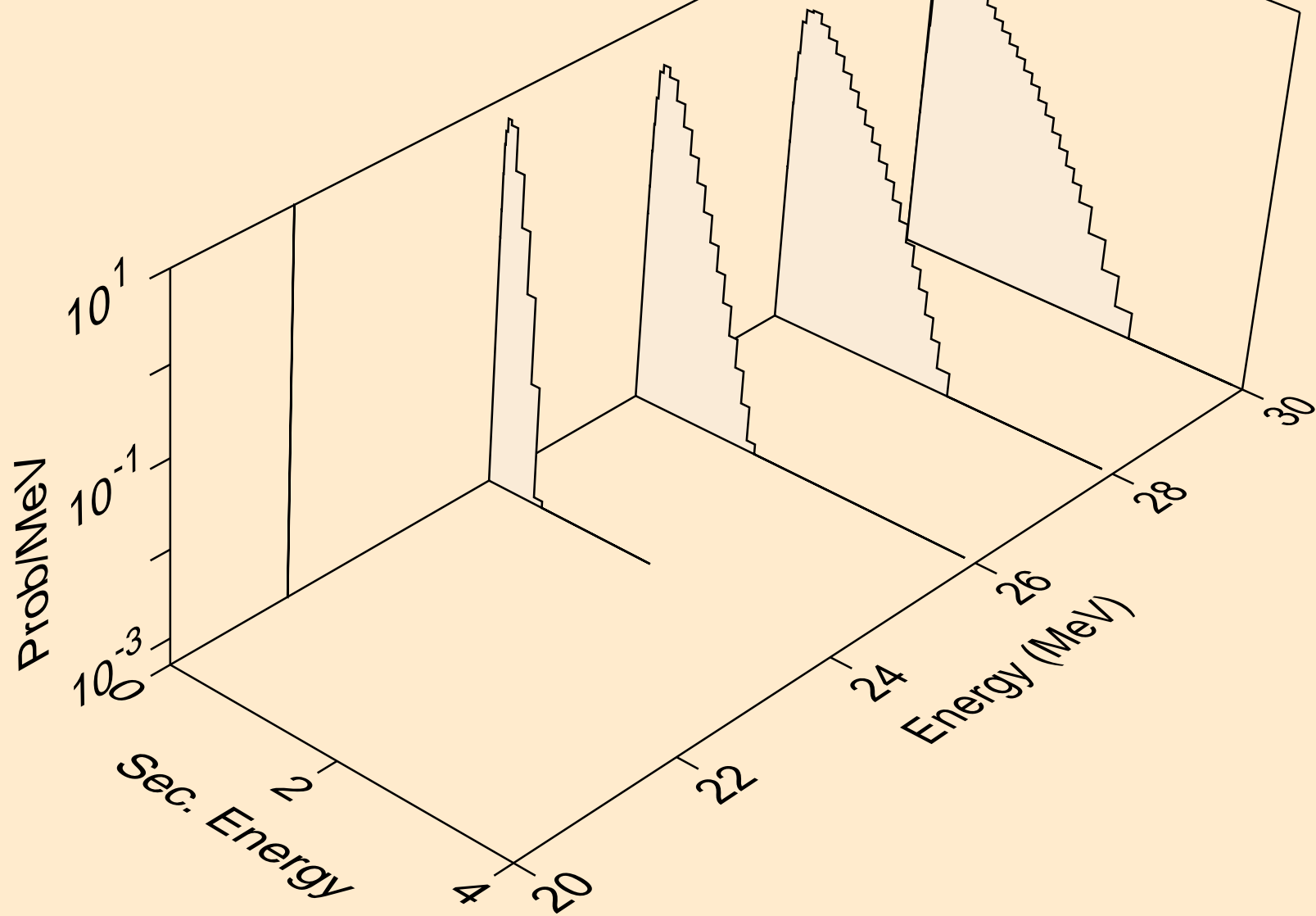
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



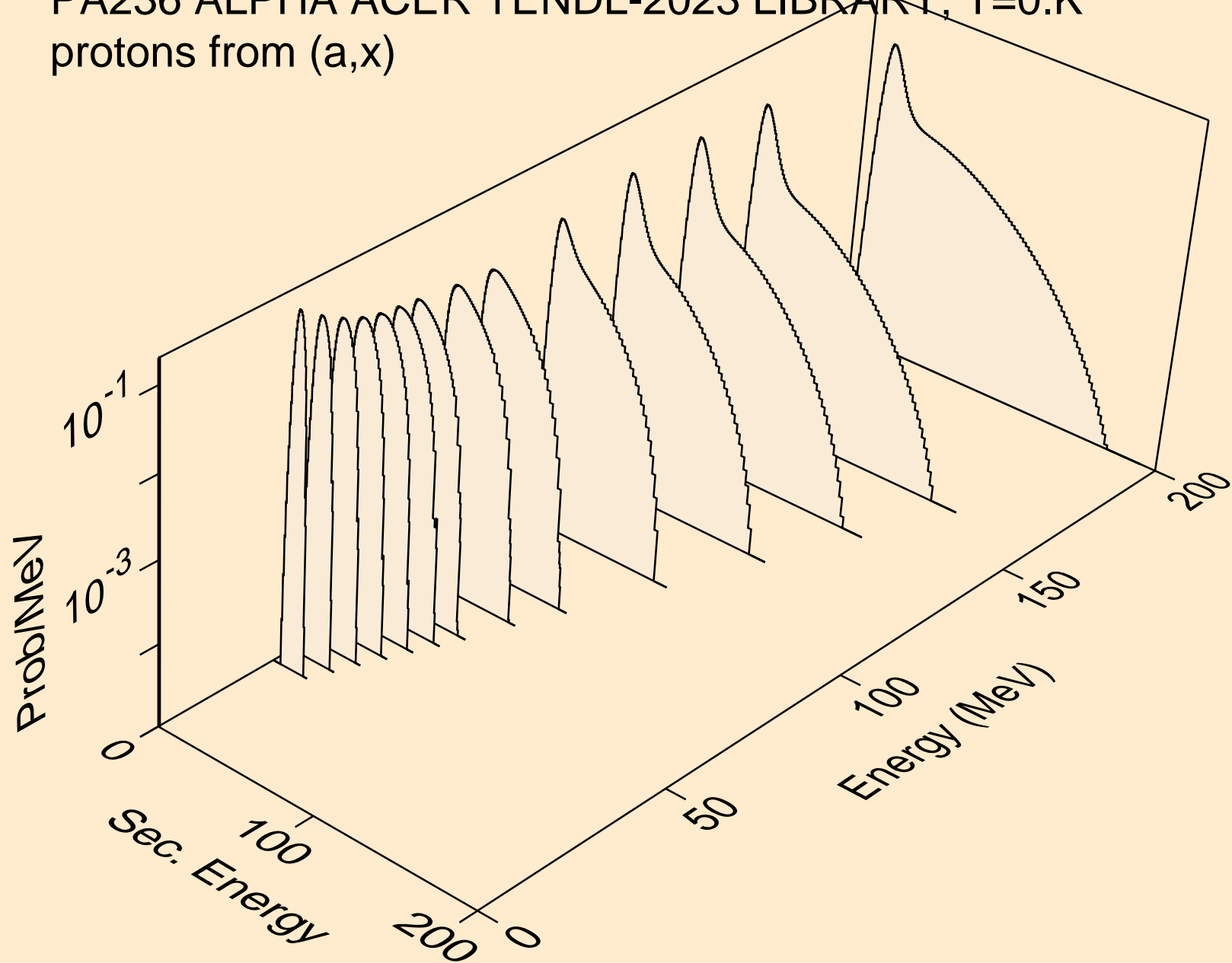
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



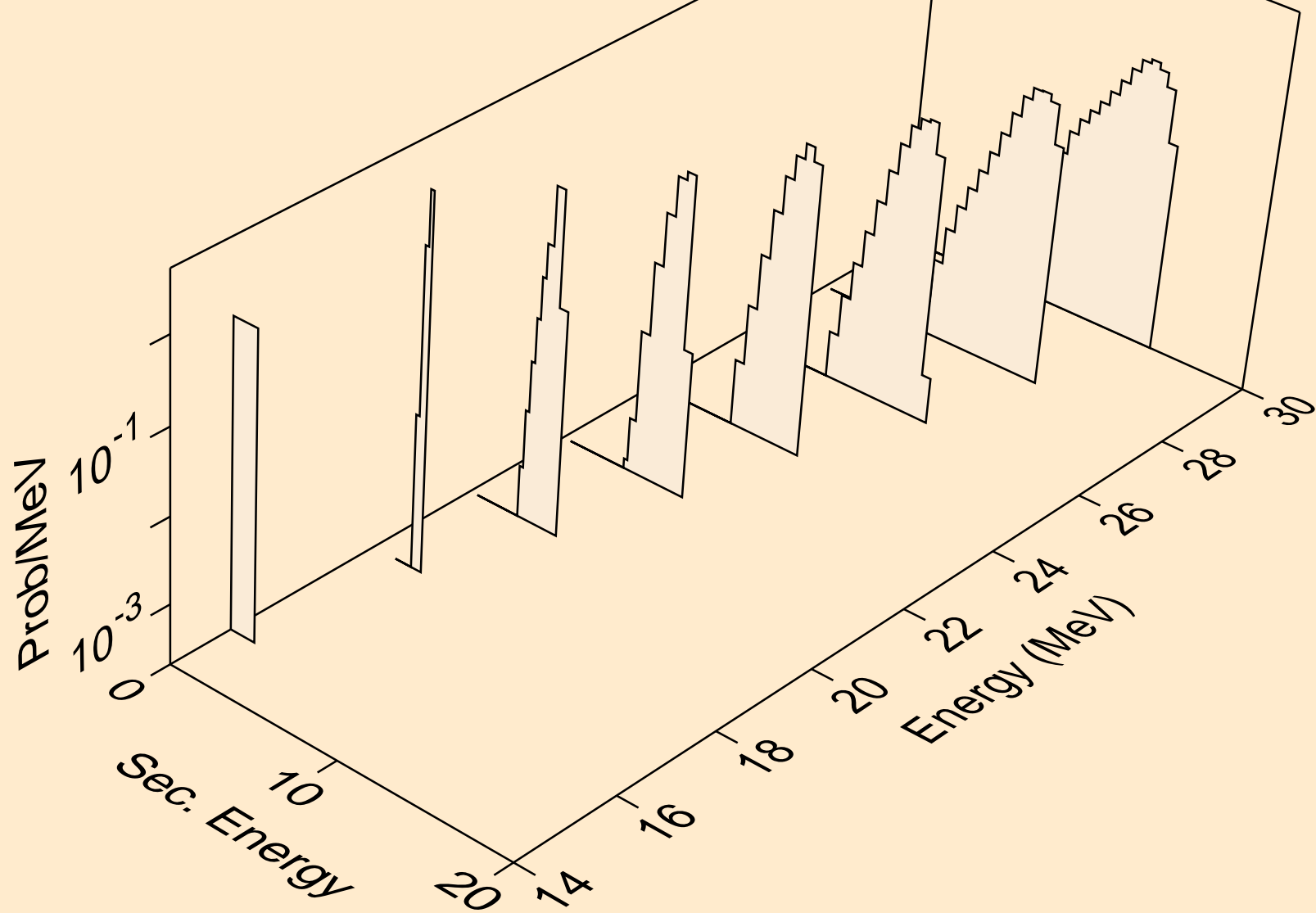
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2np)



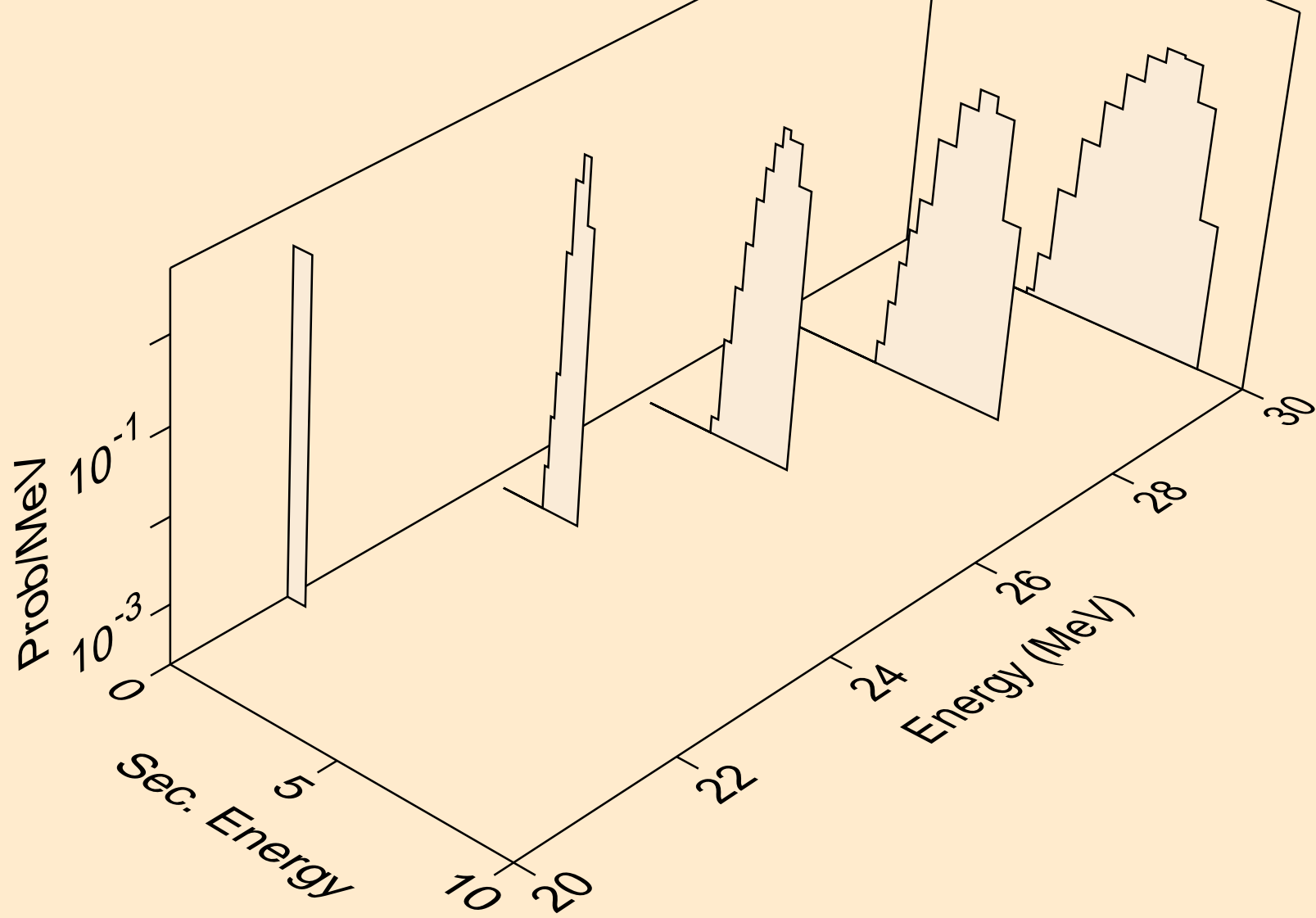
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



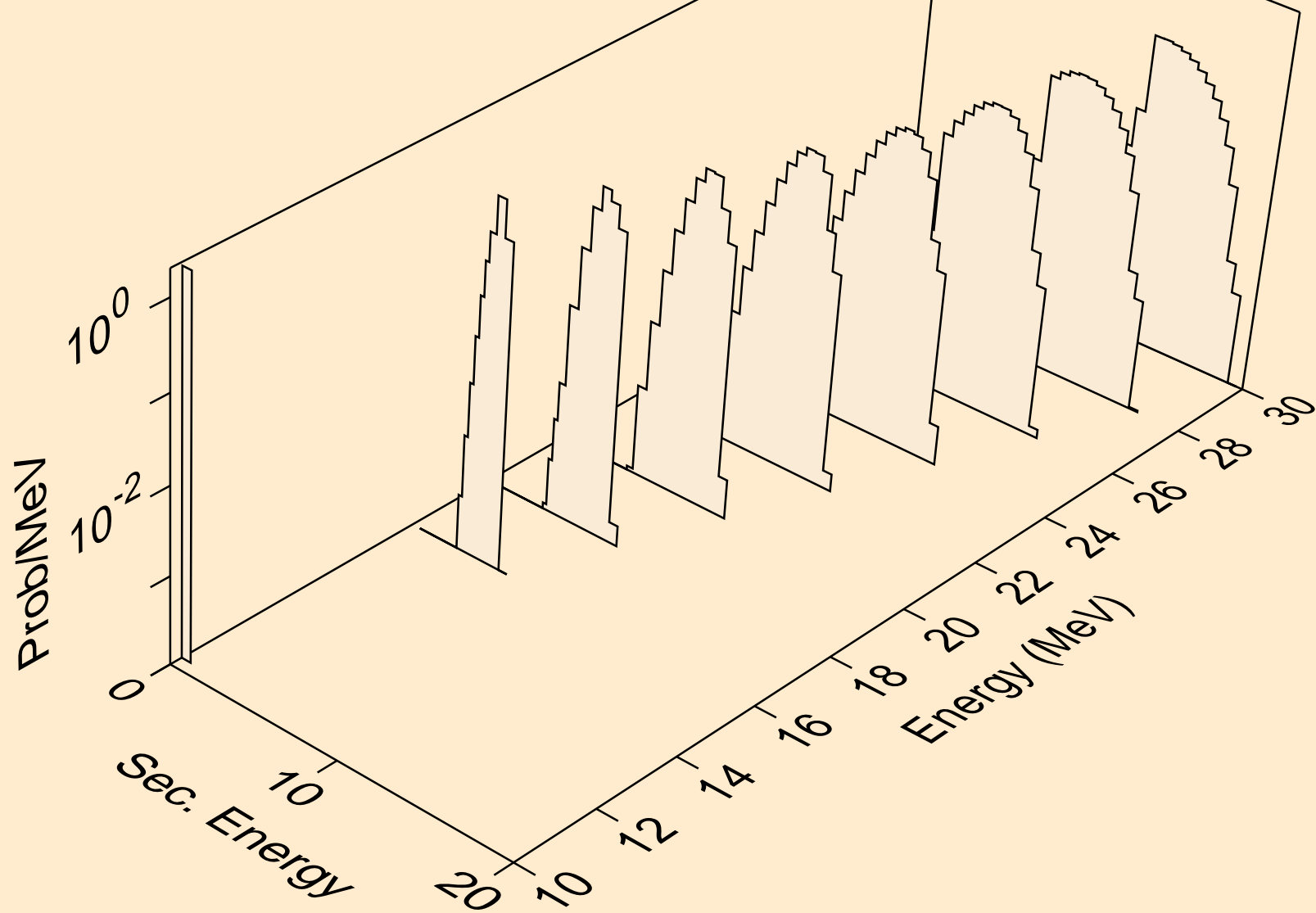
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



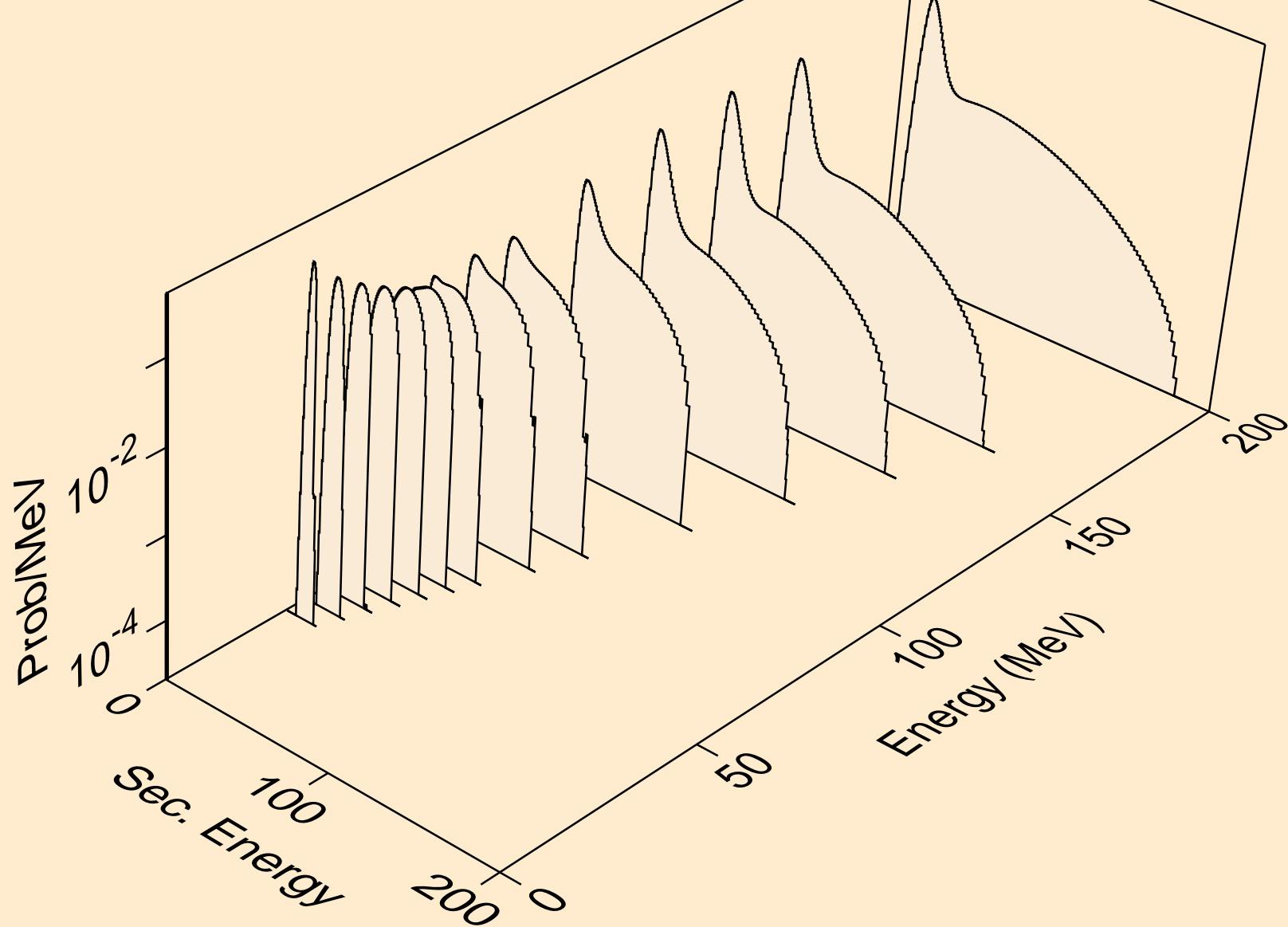
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2np)



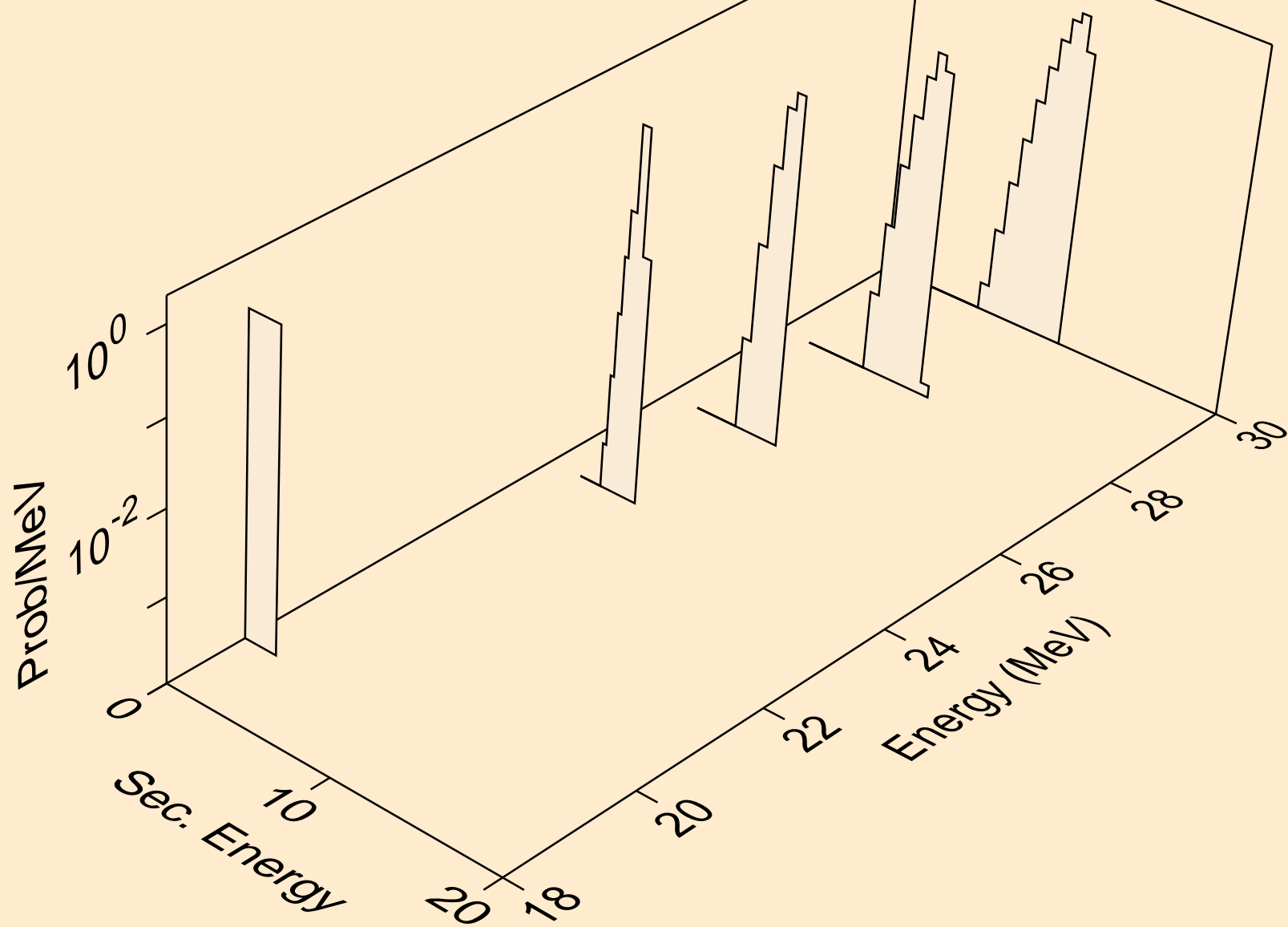
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



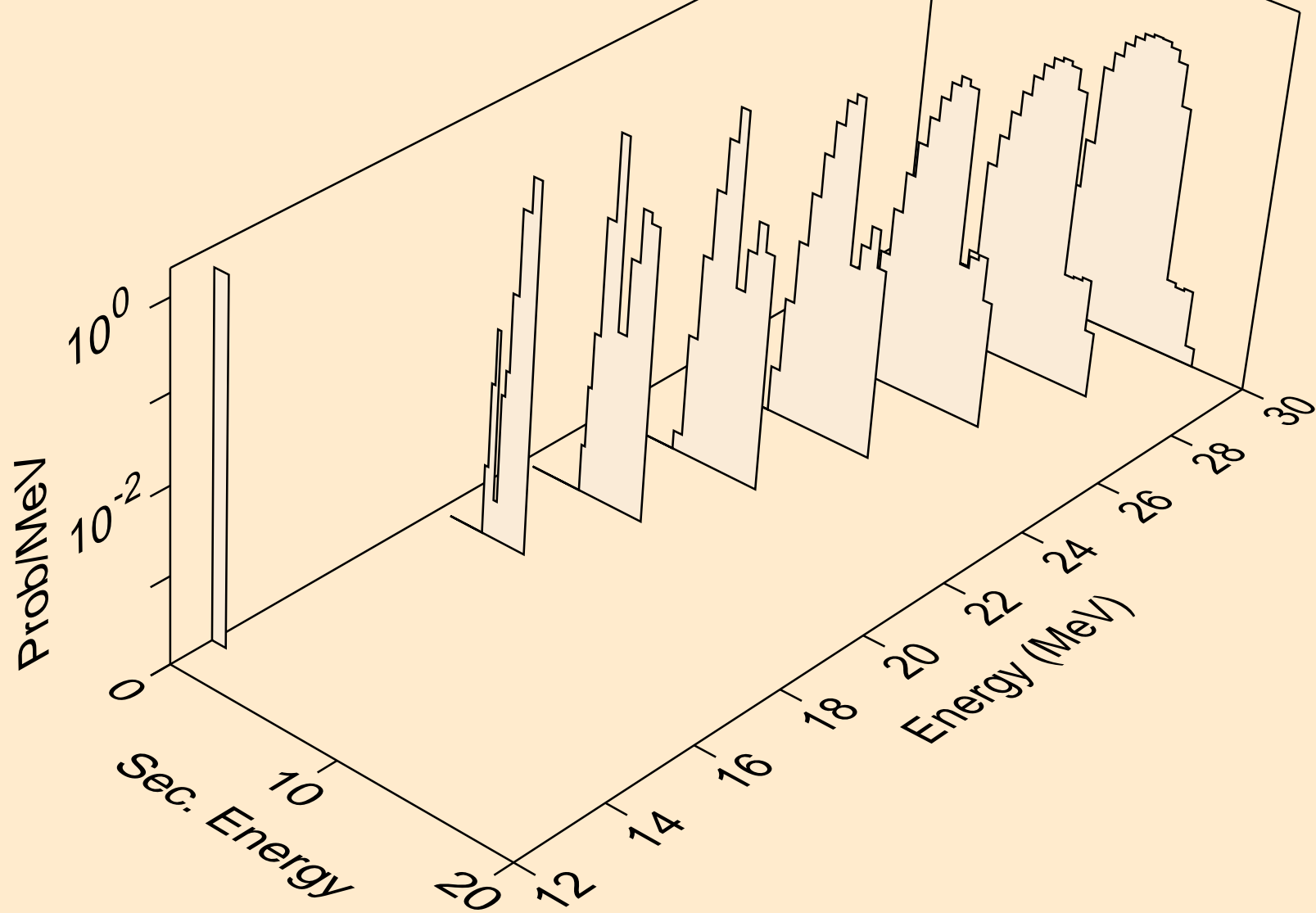
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



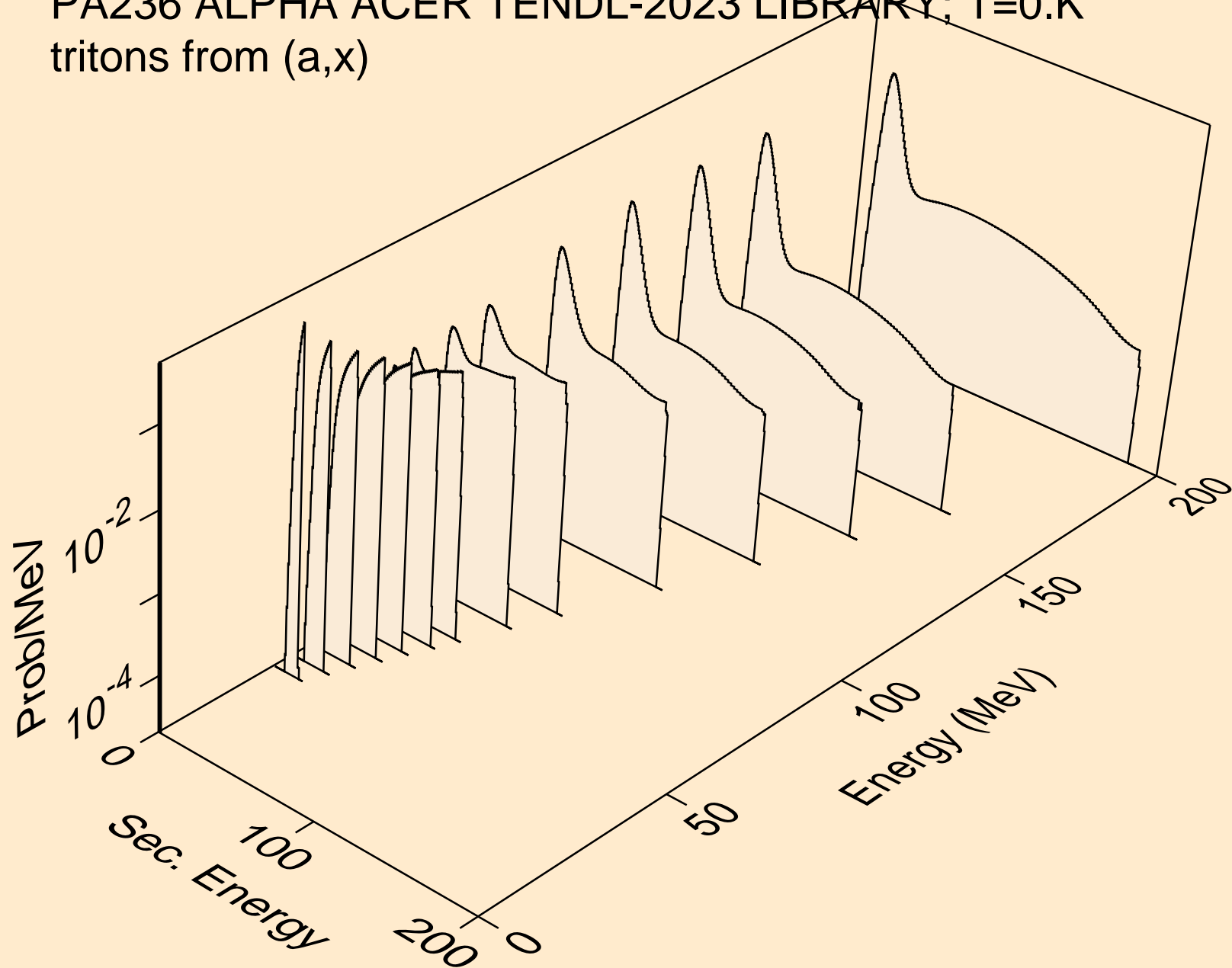
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



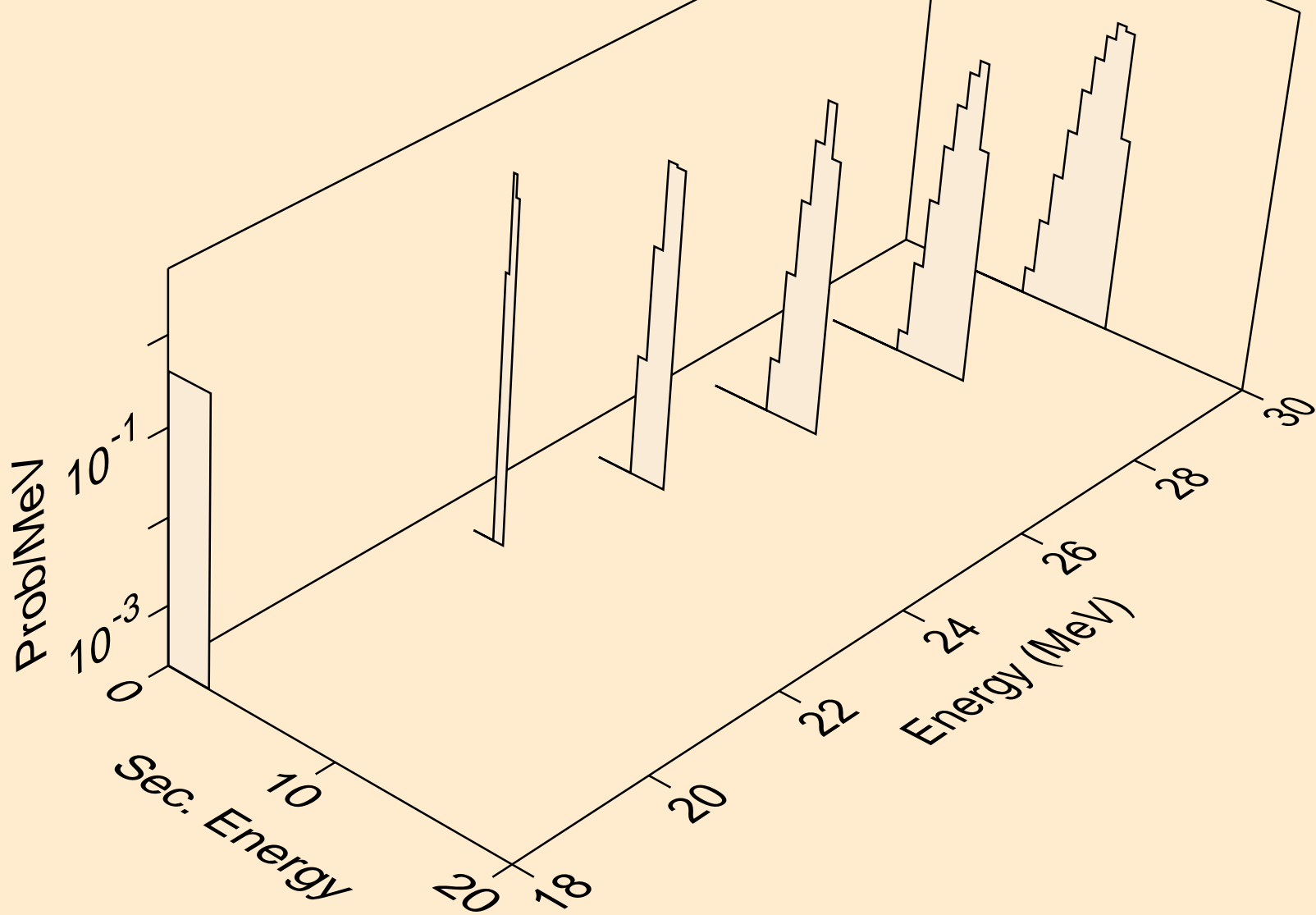
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



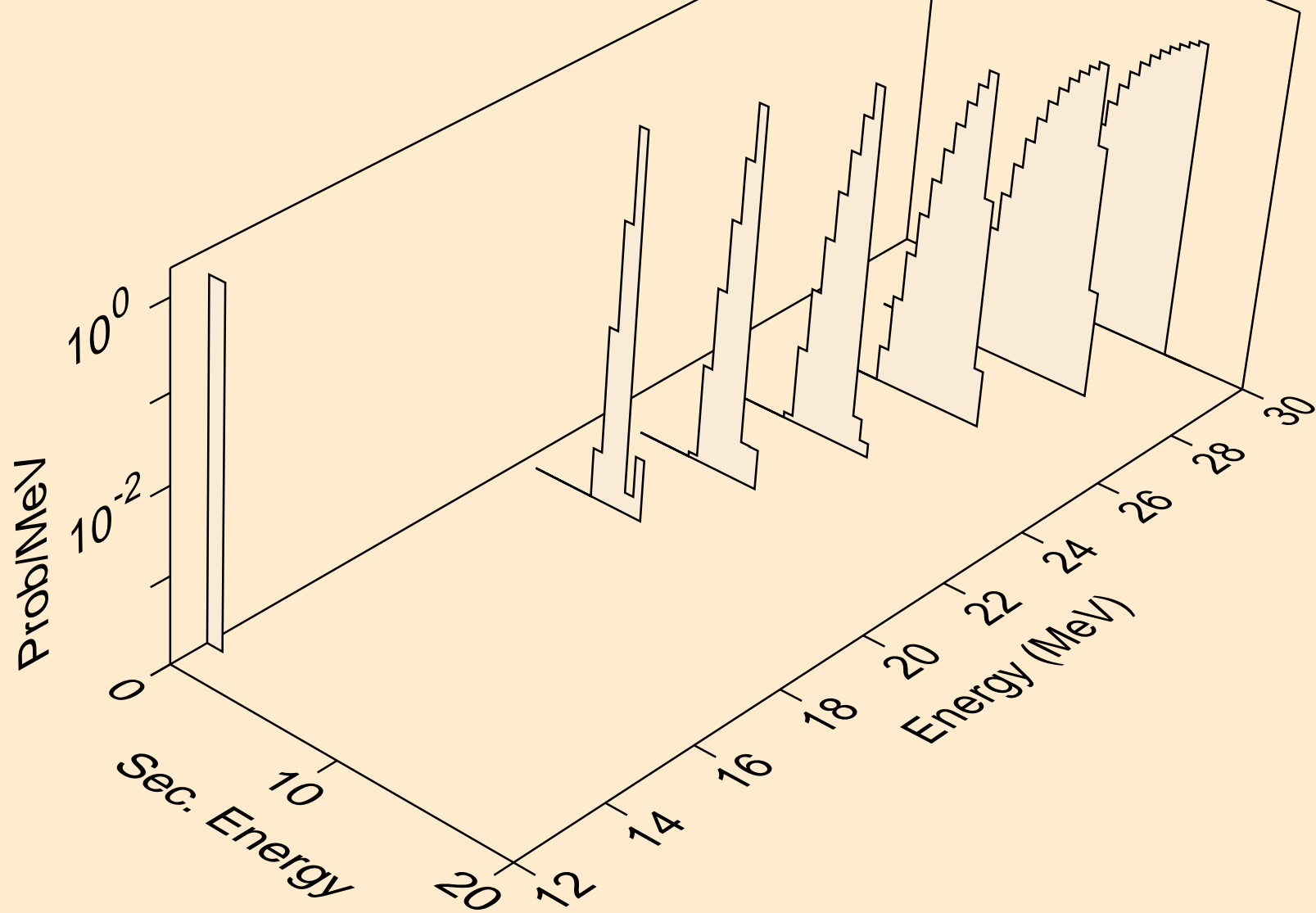
PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



PA236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)

