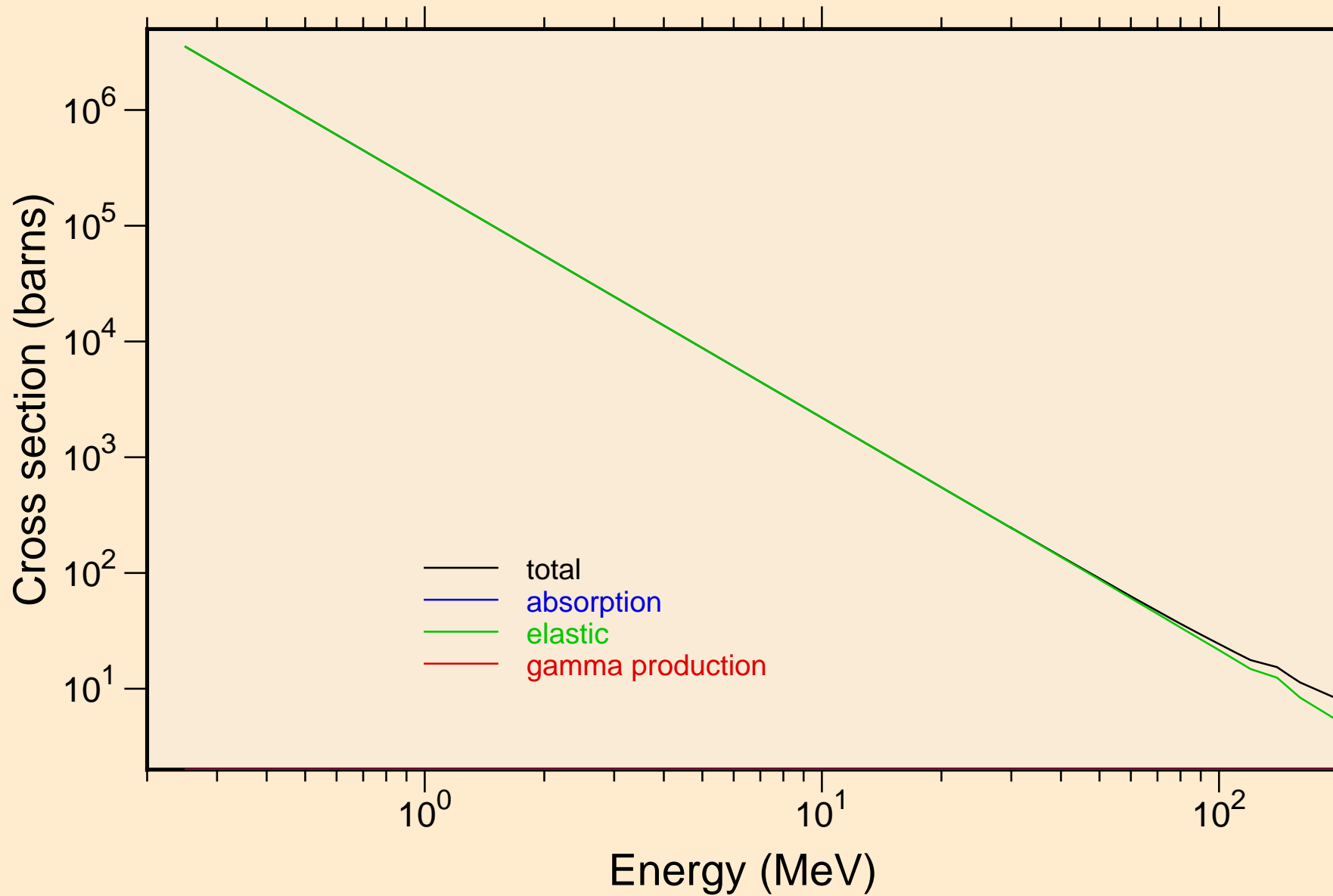
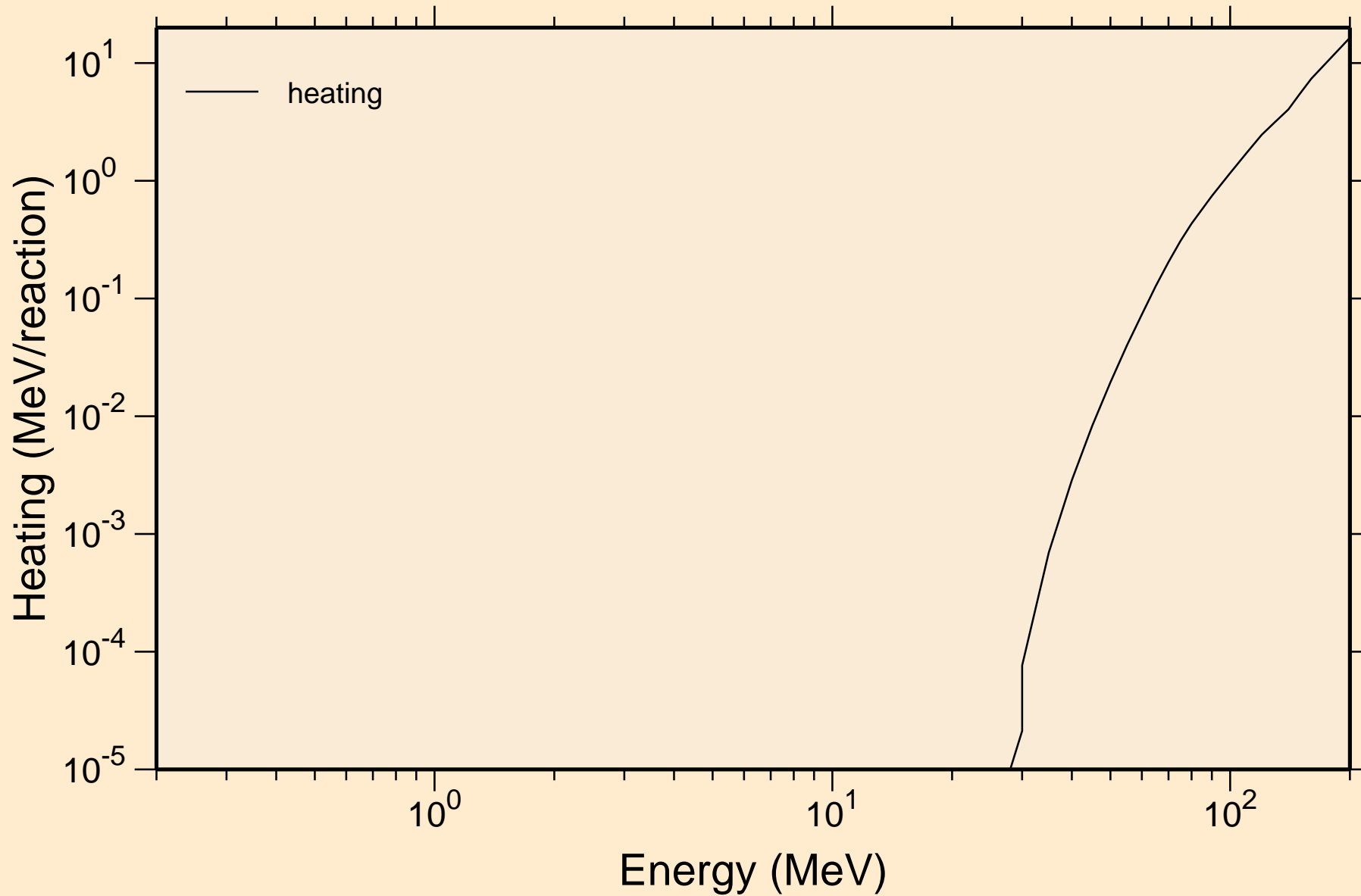


NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections

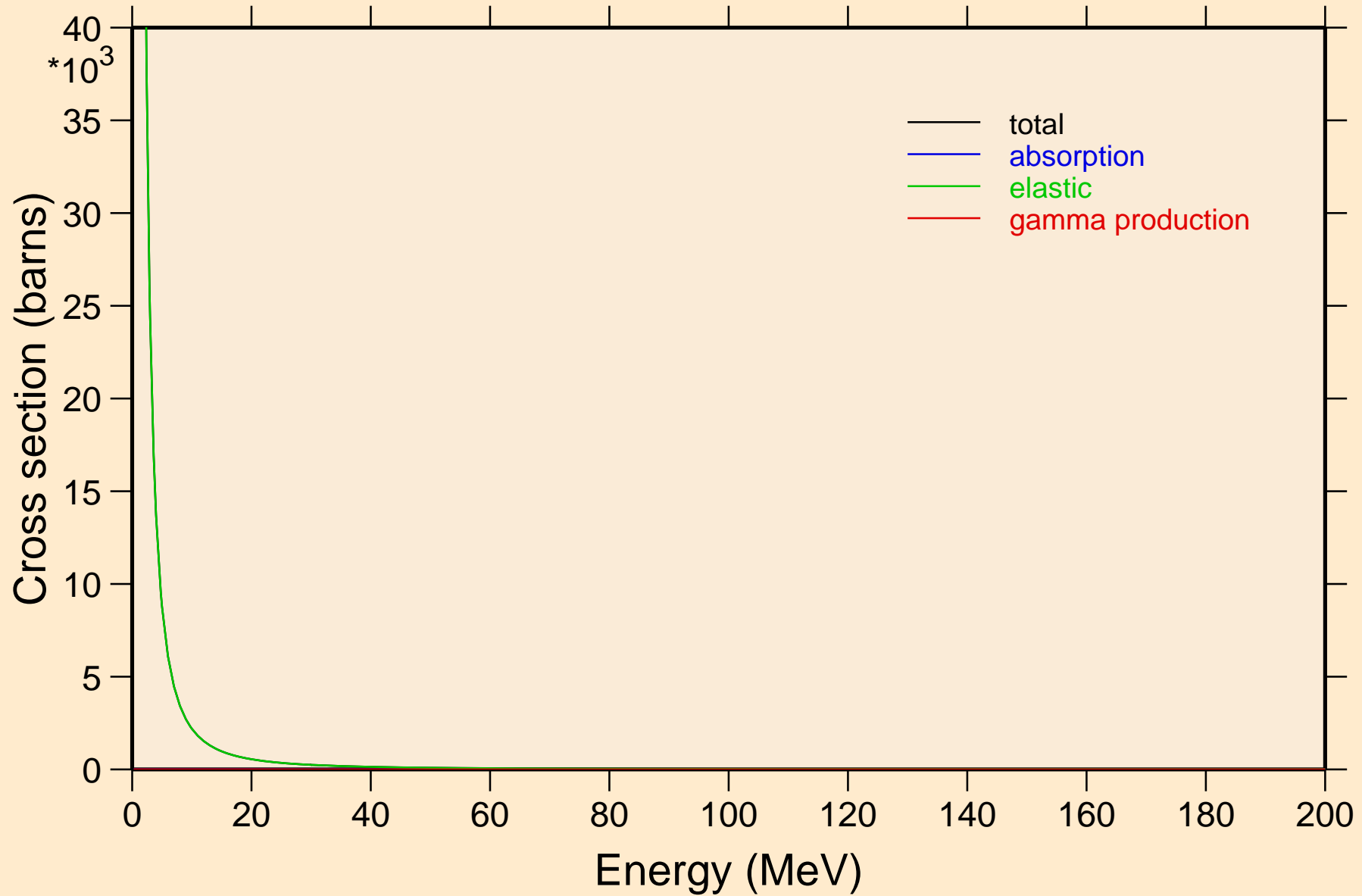


NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Heating



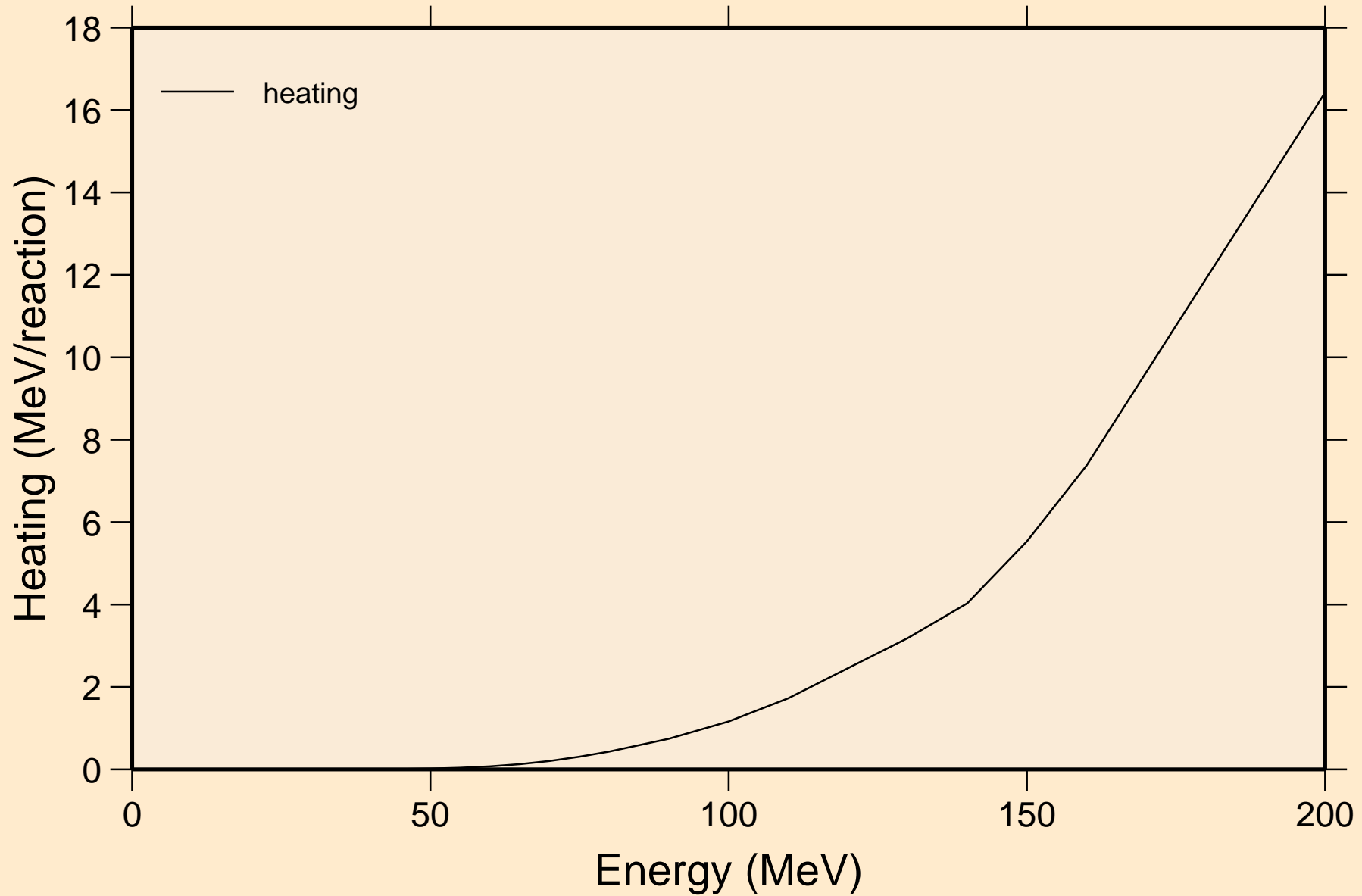
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

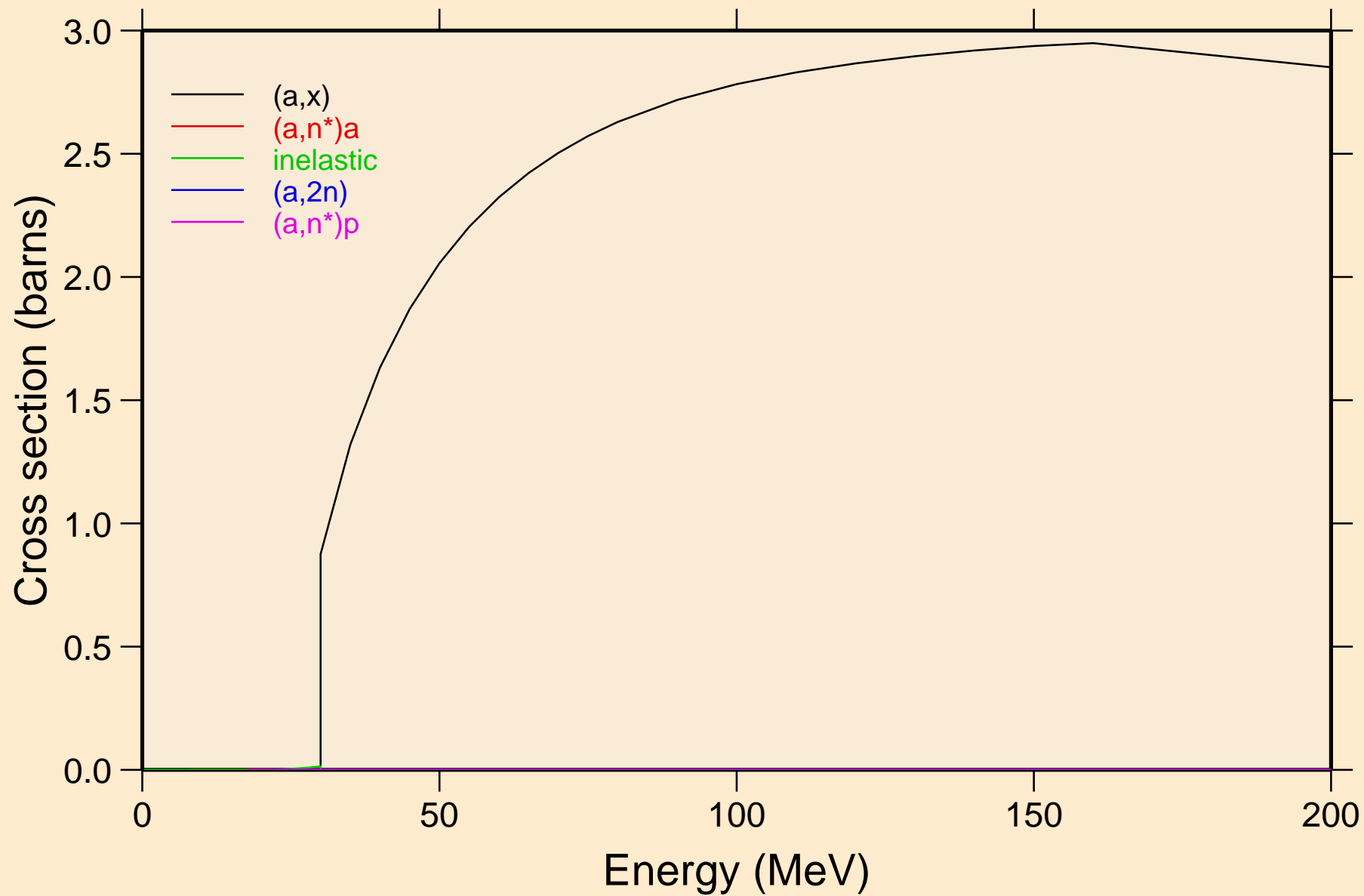


NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

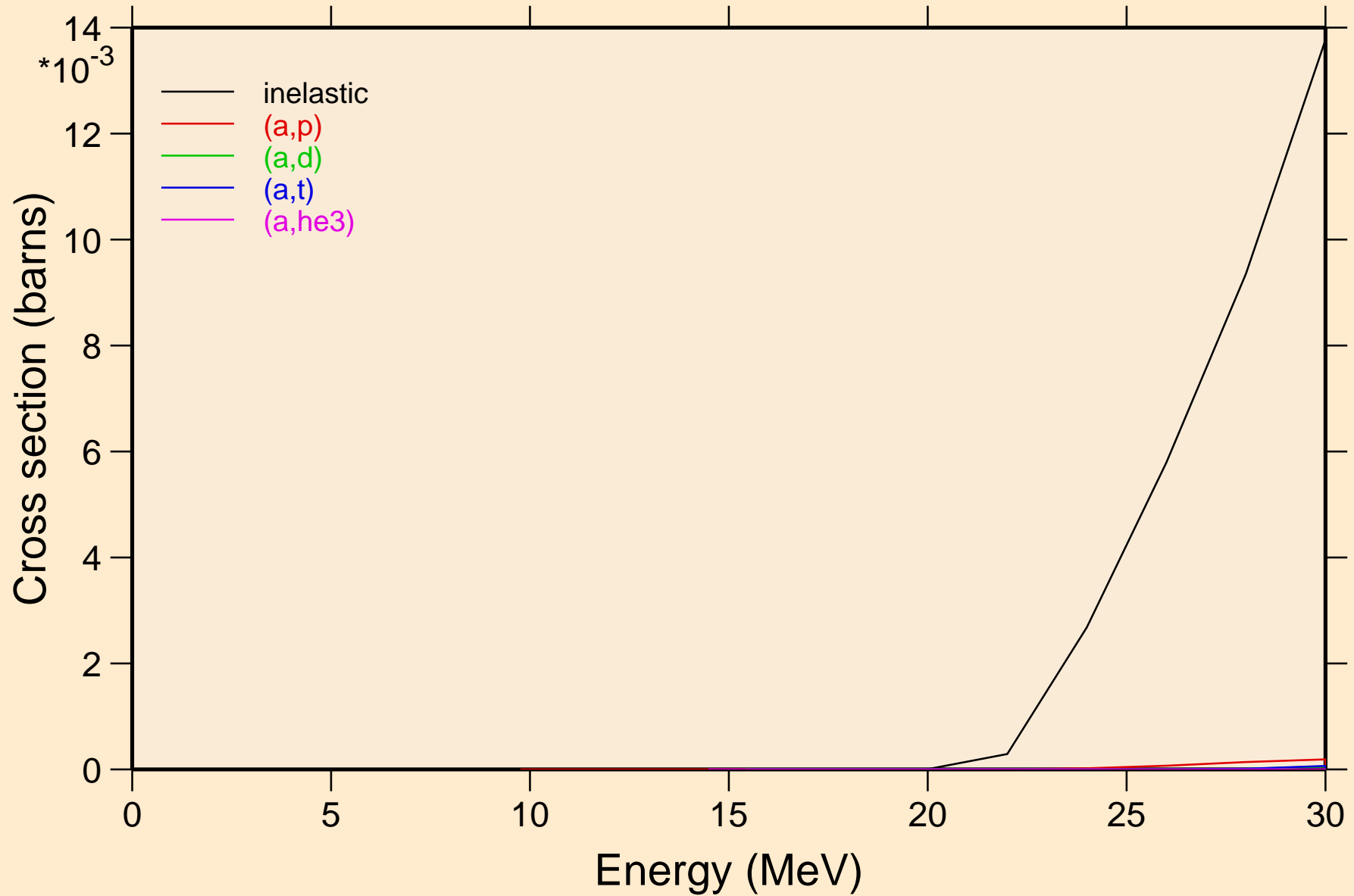
Heating



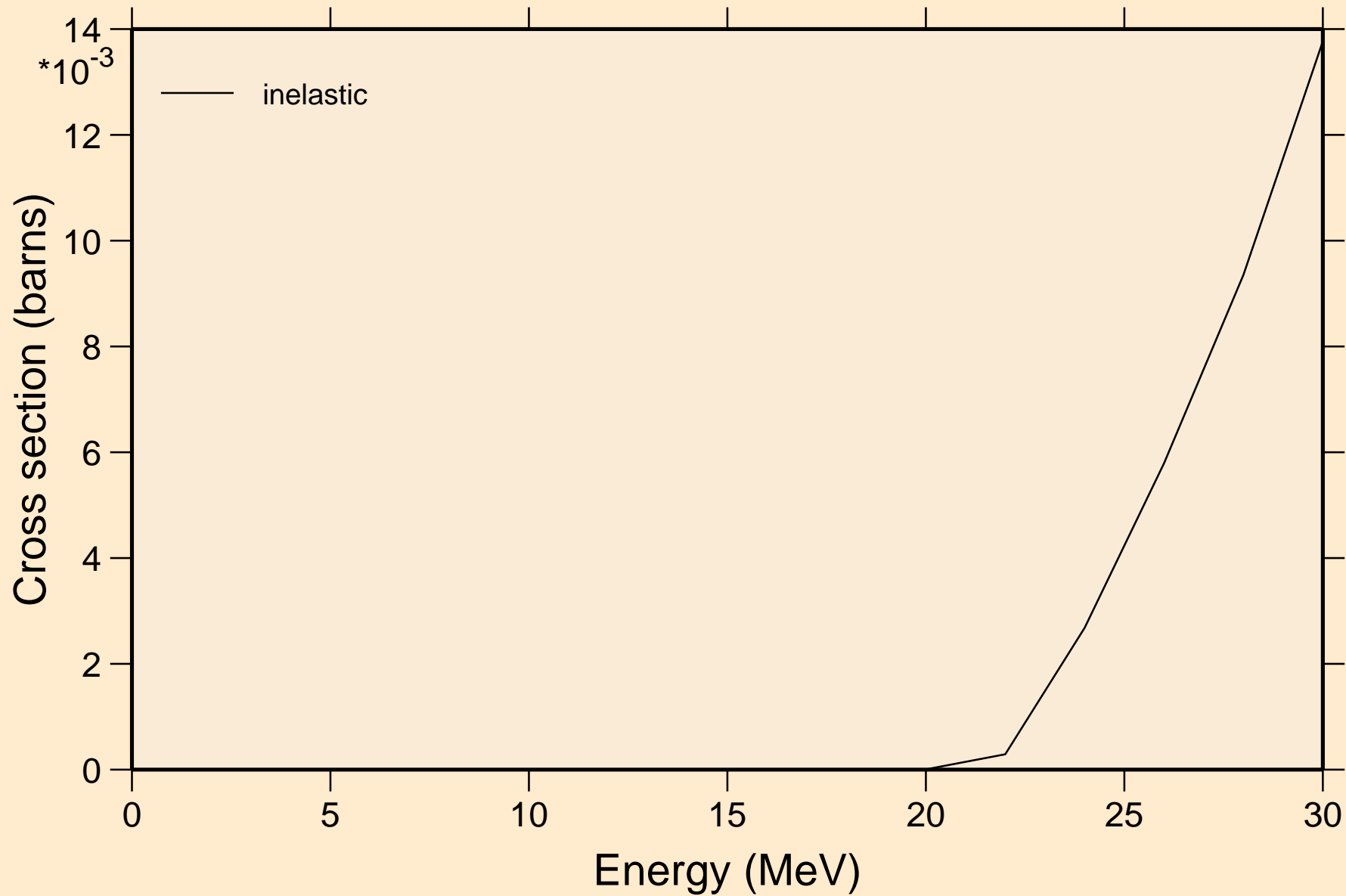
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



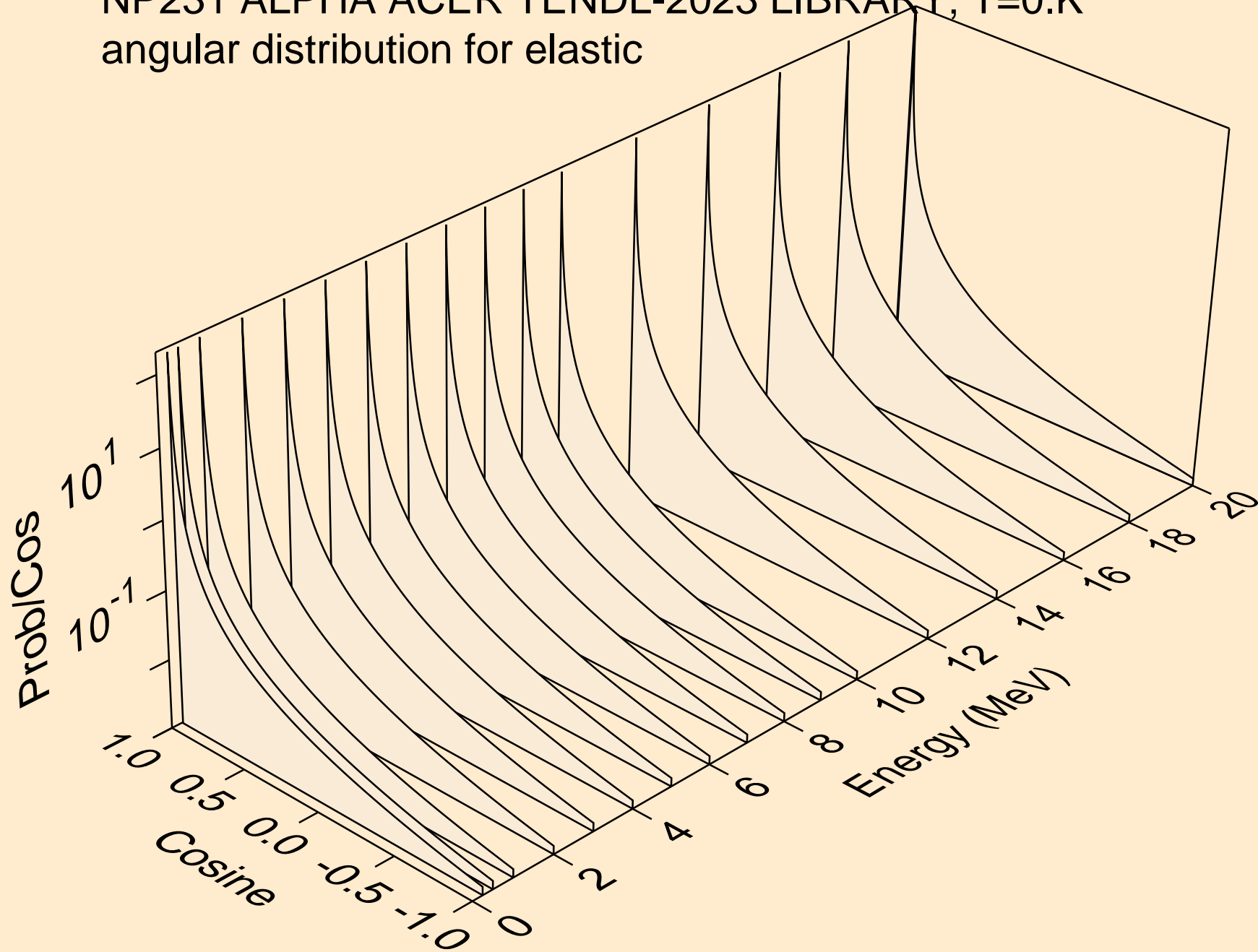
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



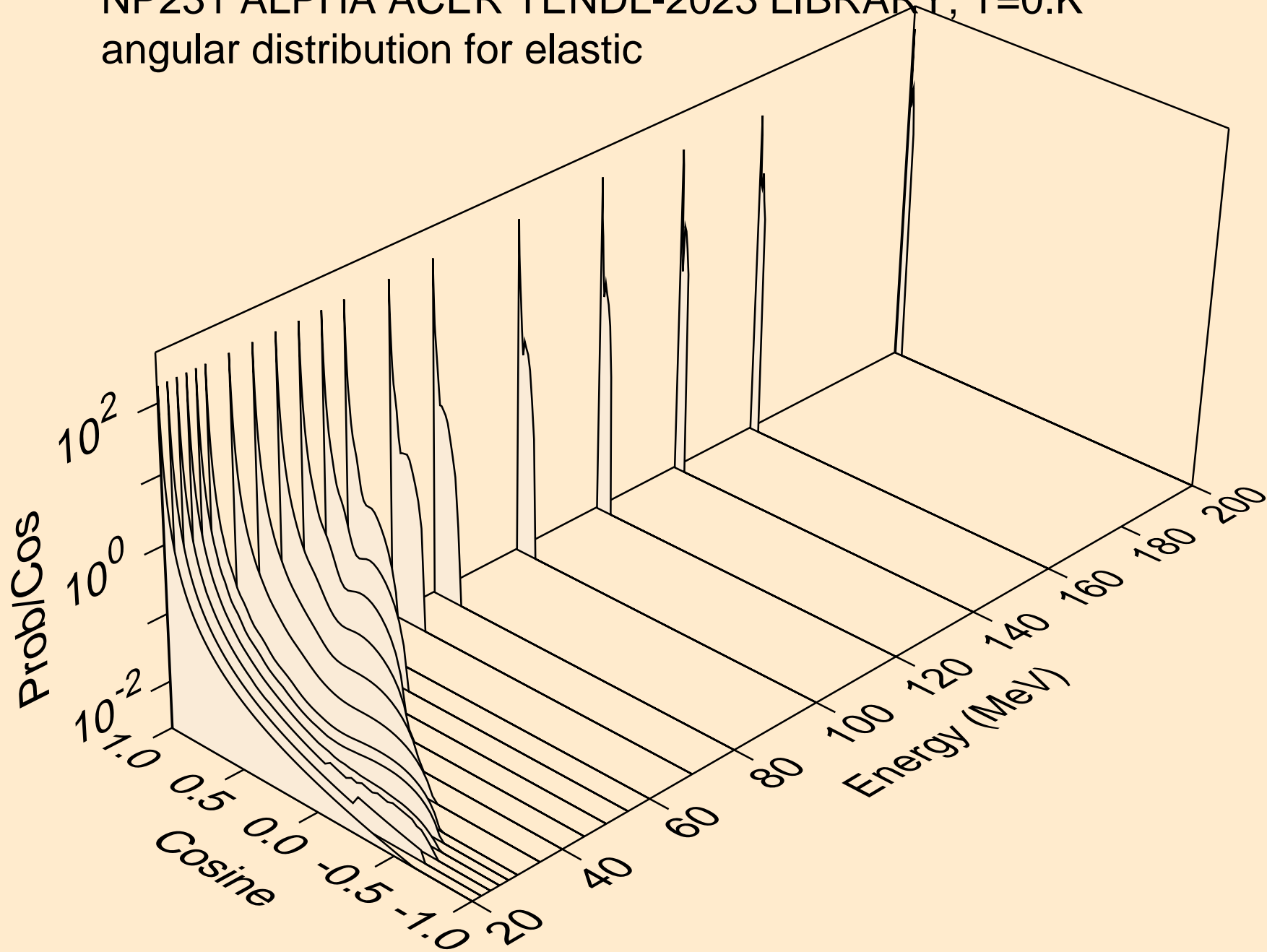
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



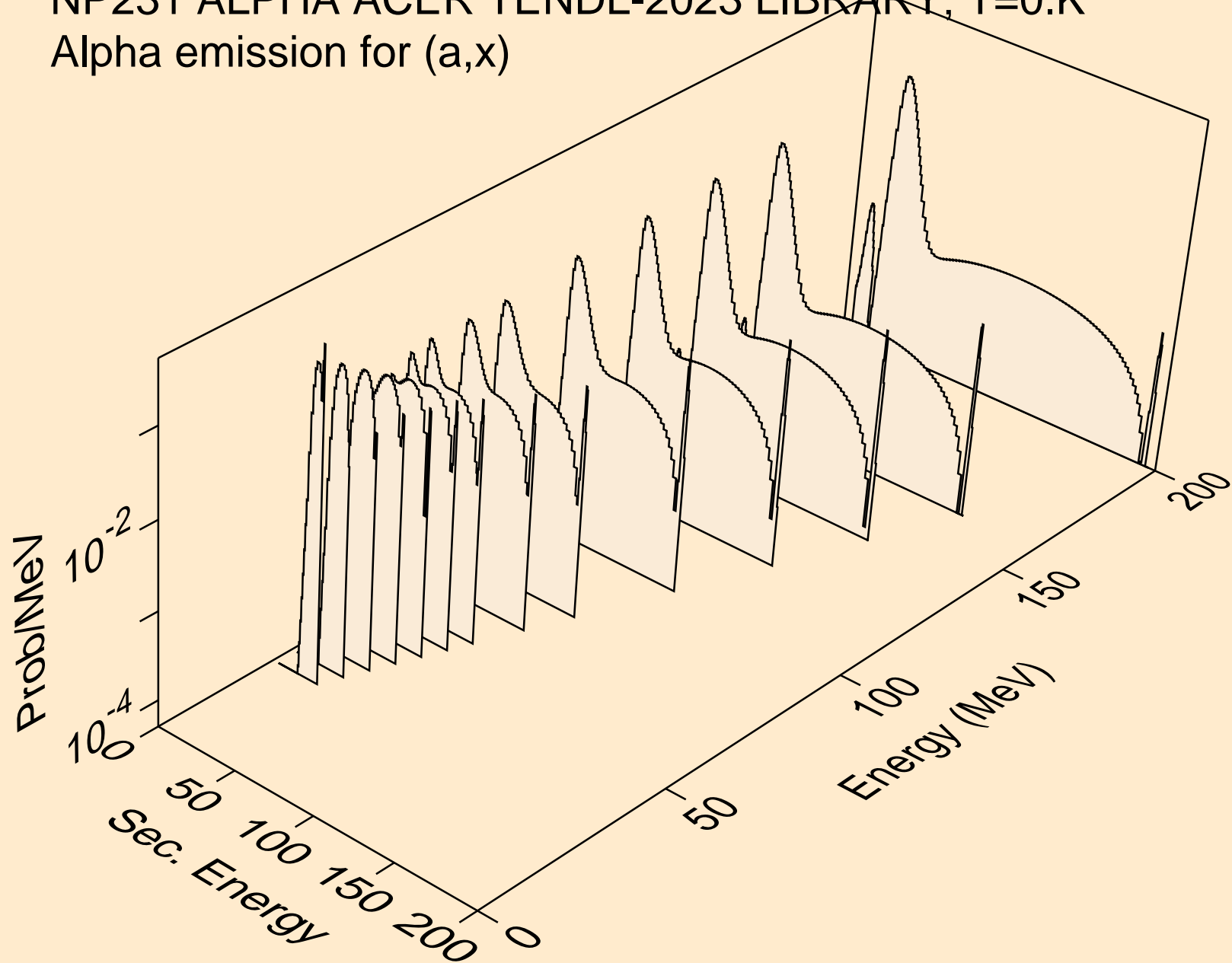
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



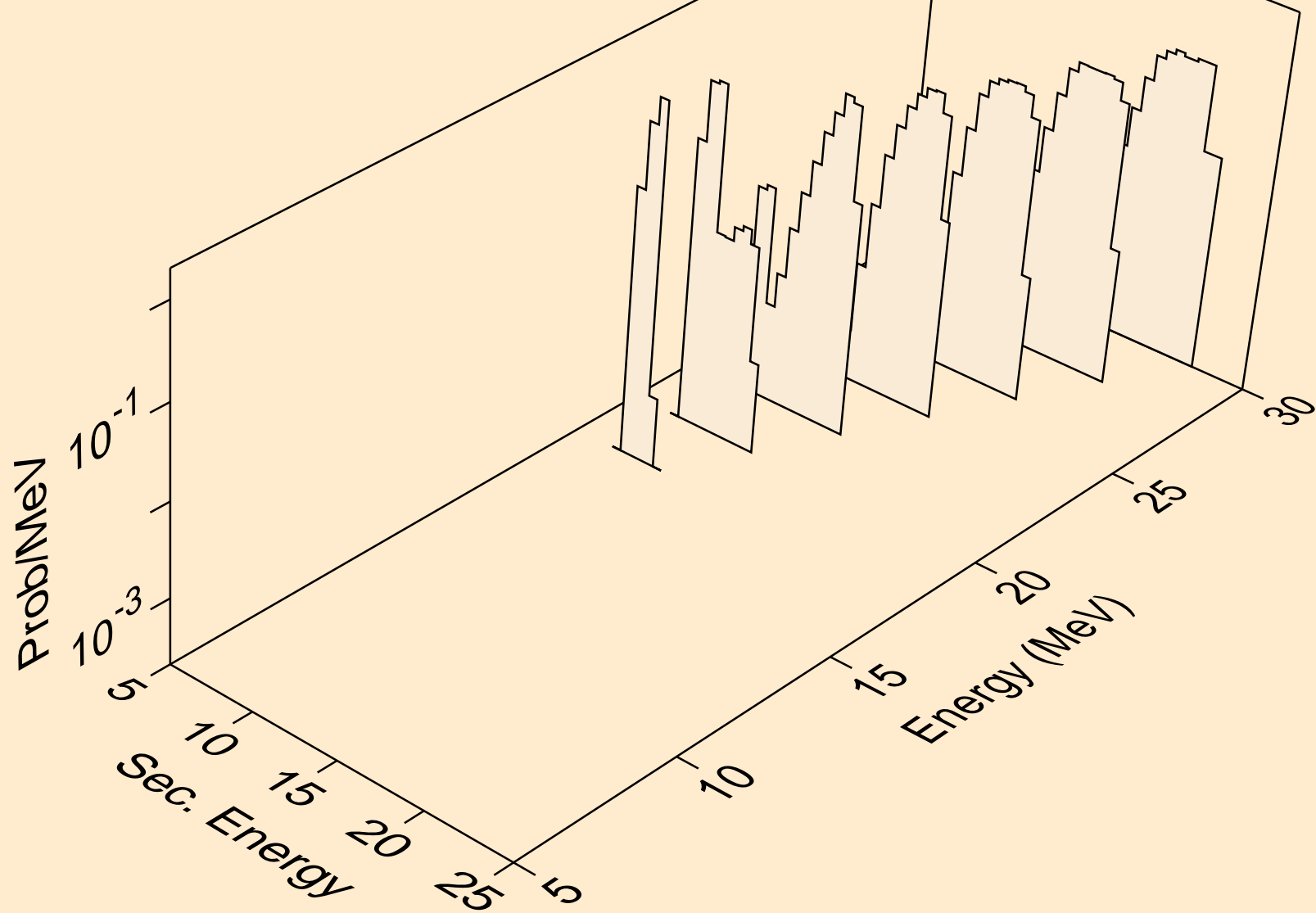
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



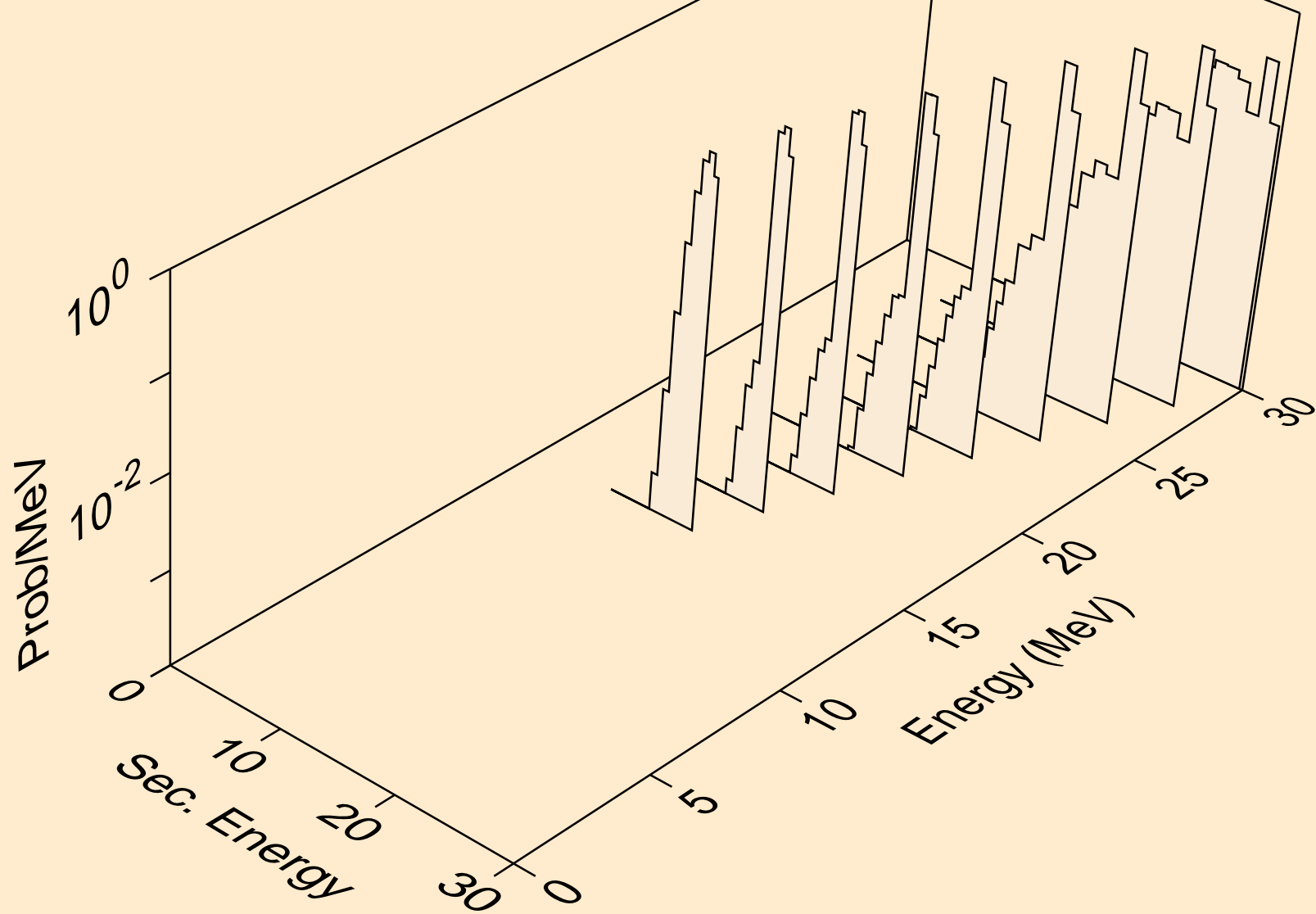
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



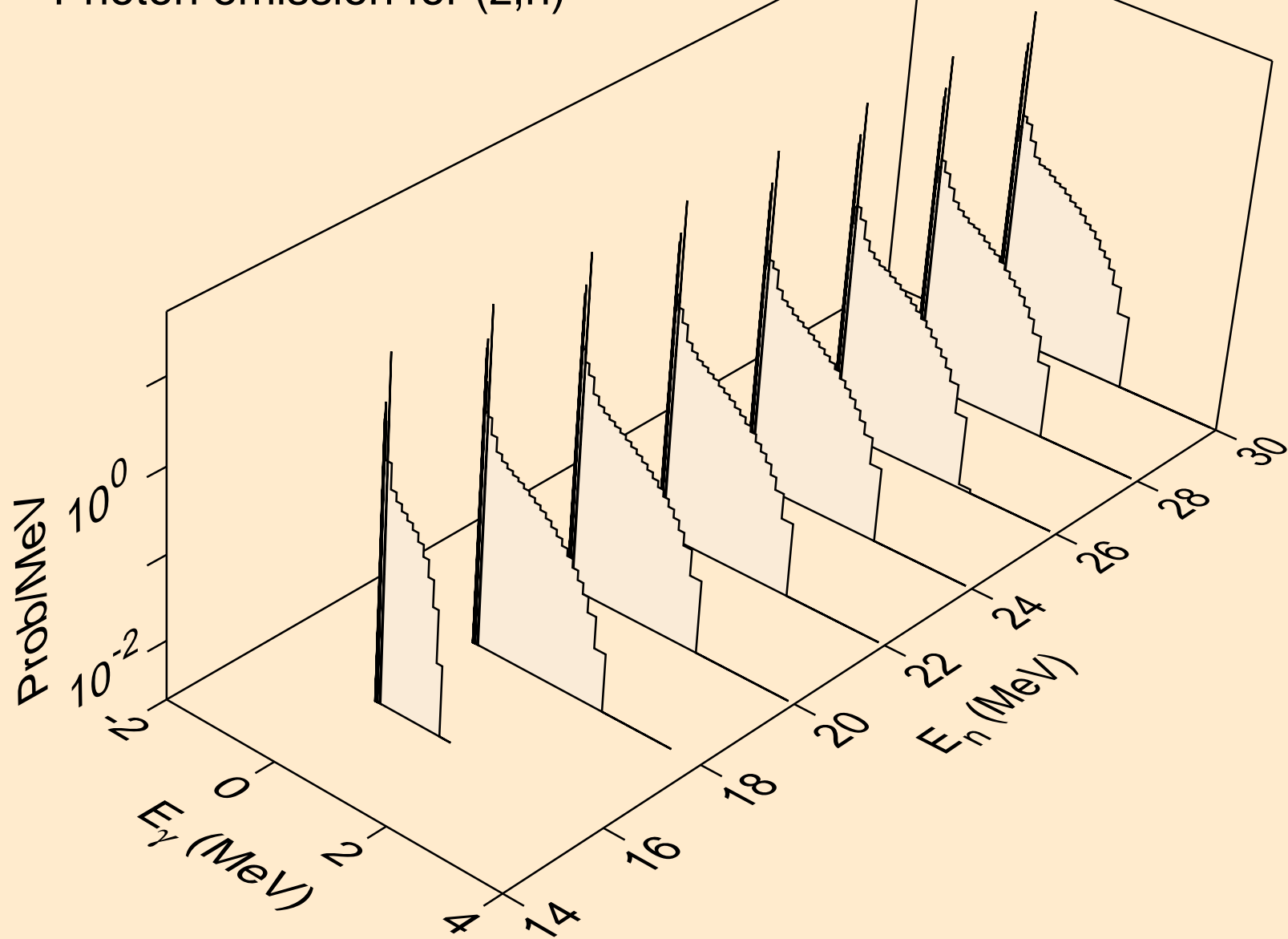
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



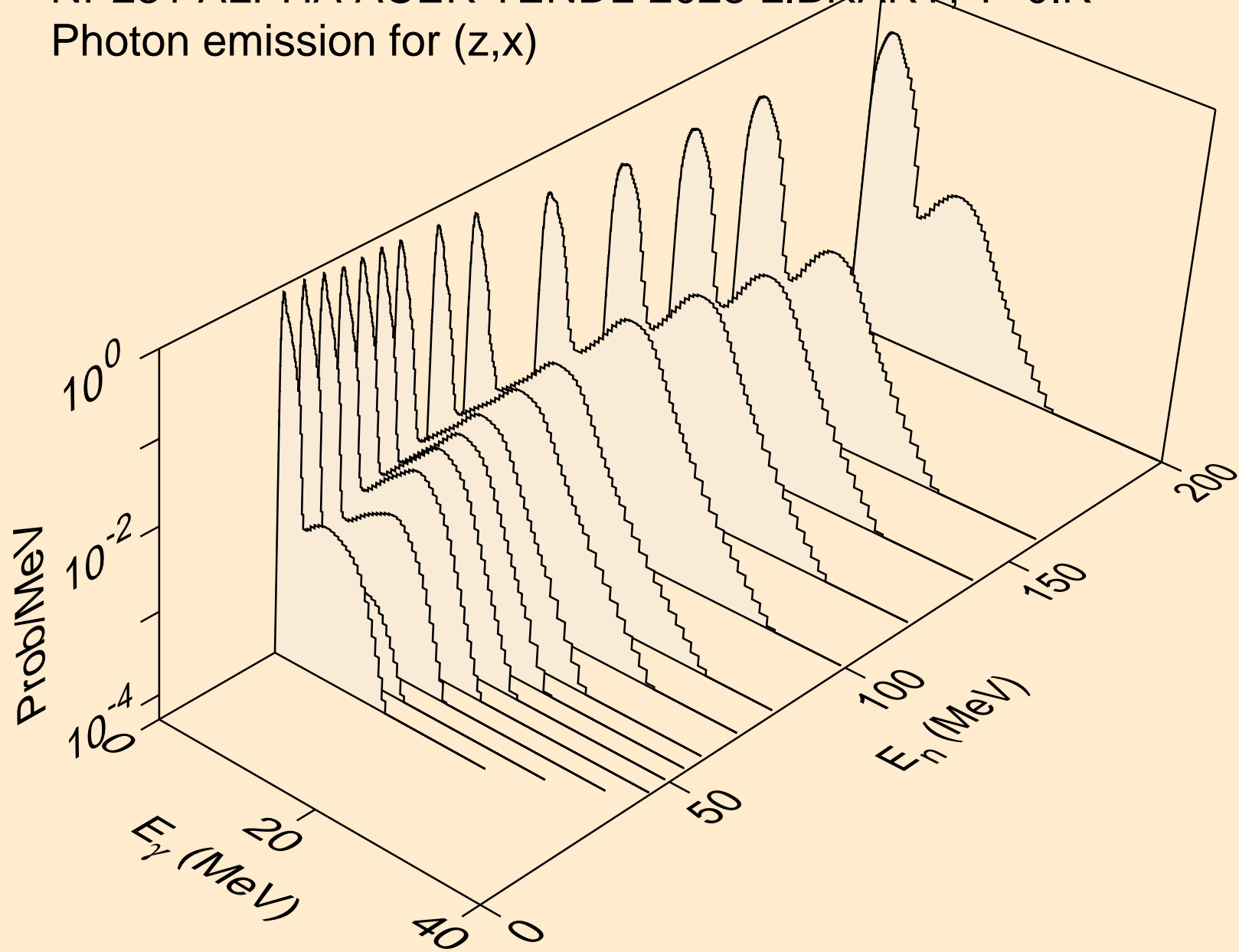
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



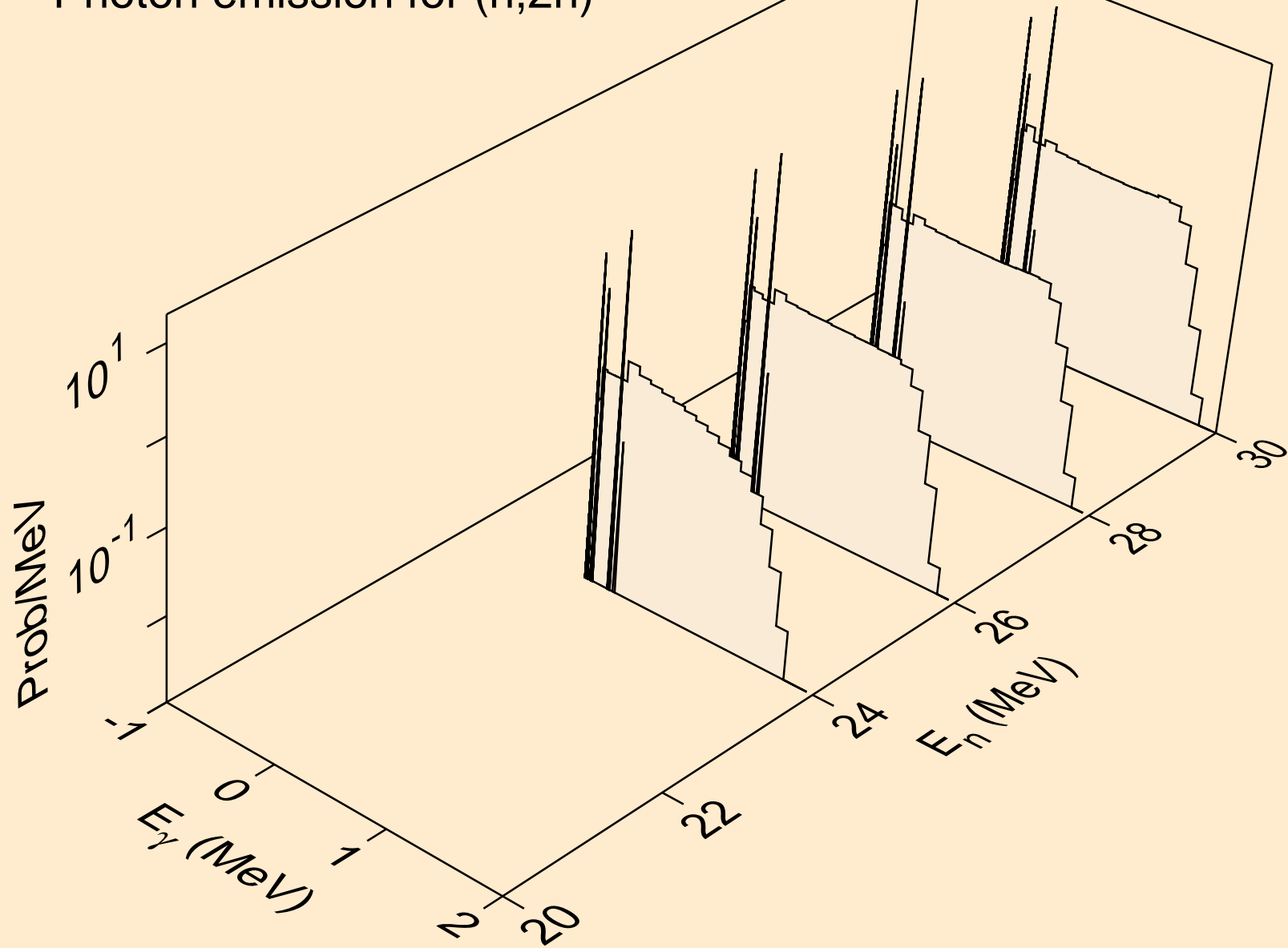
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



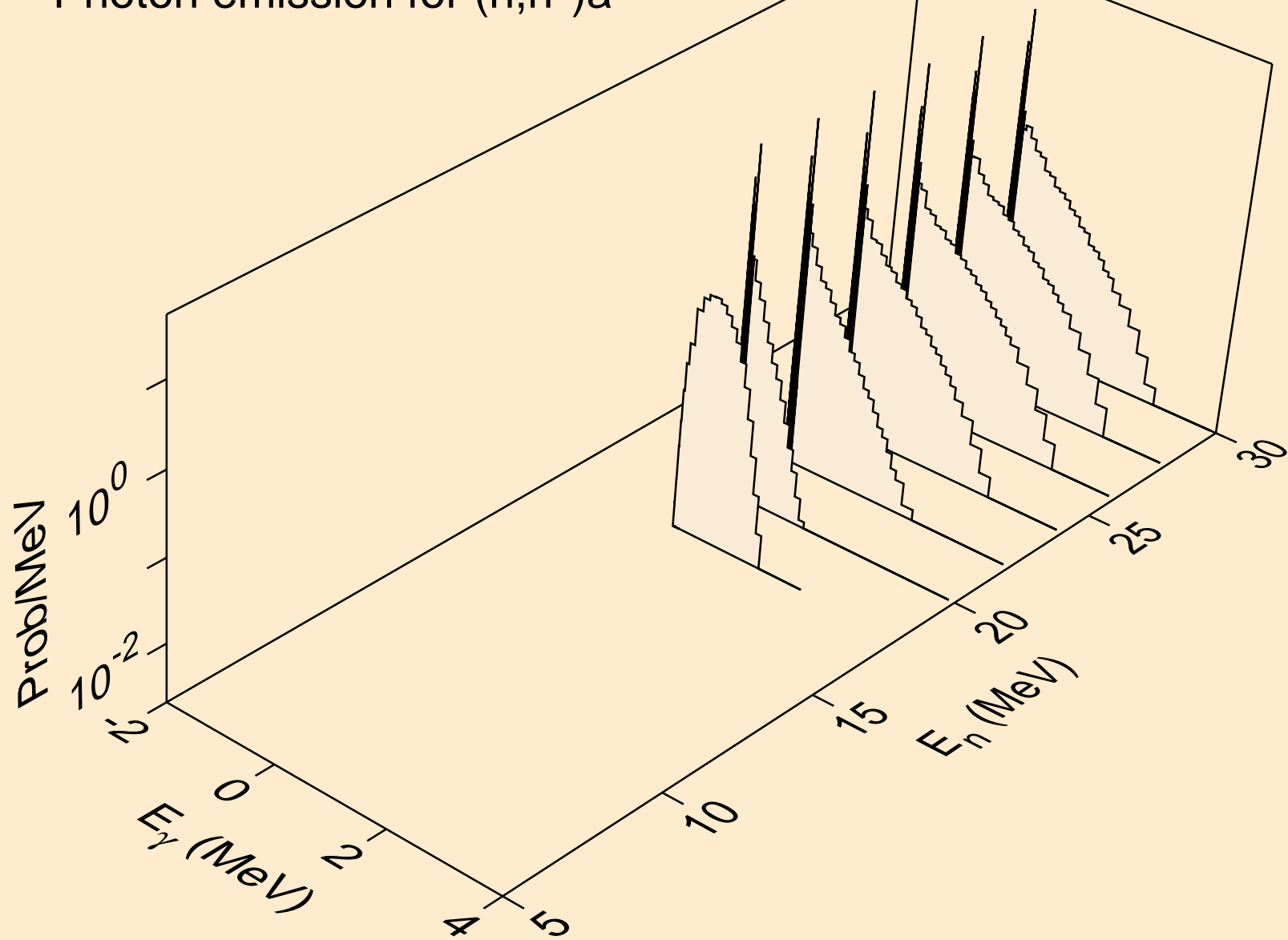
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



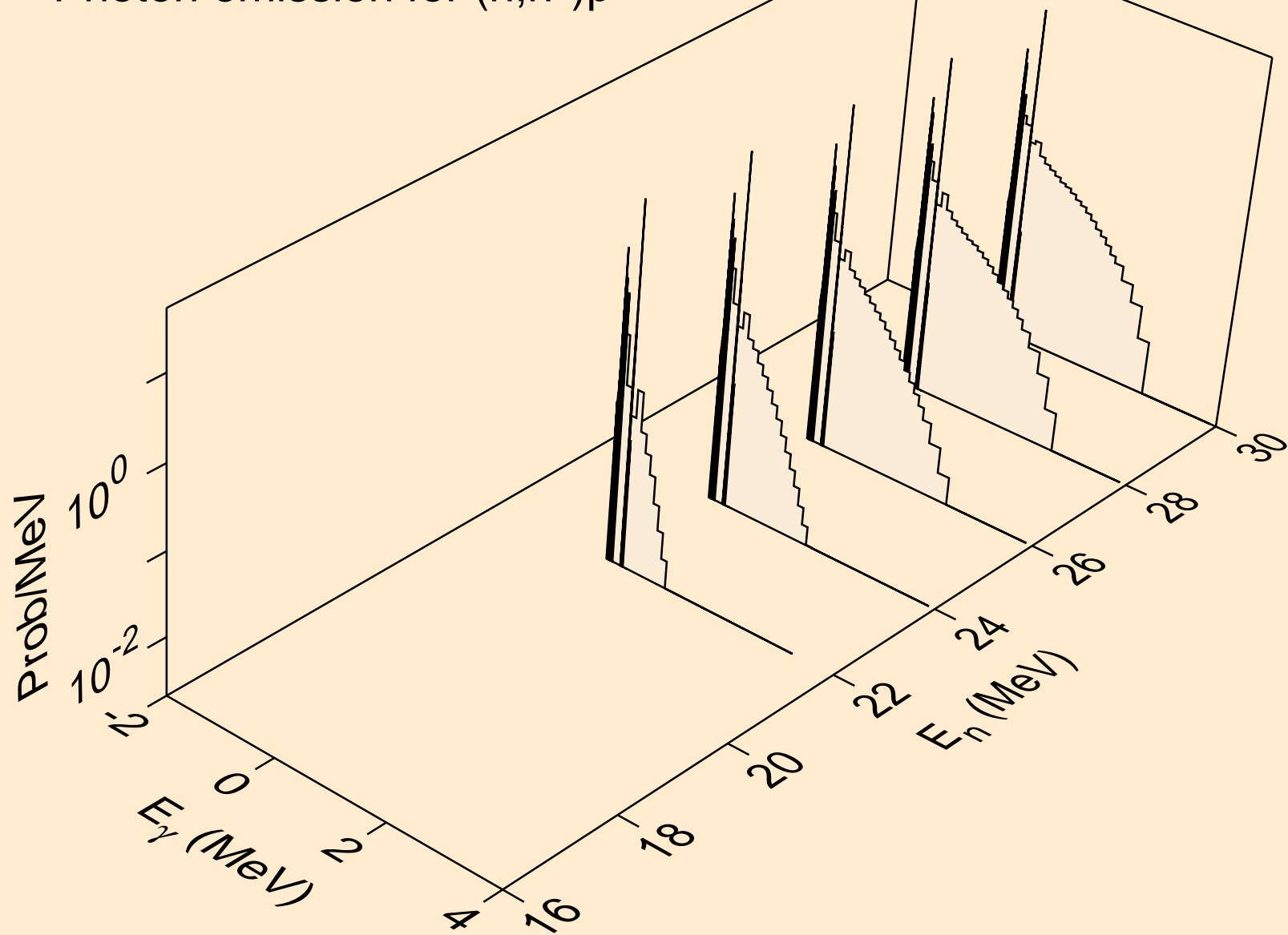
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



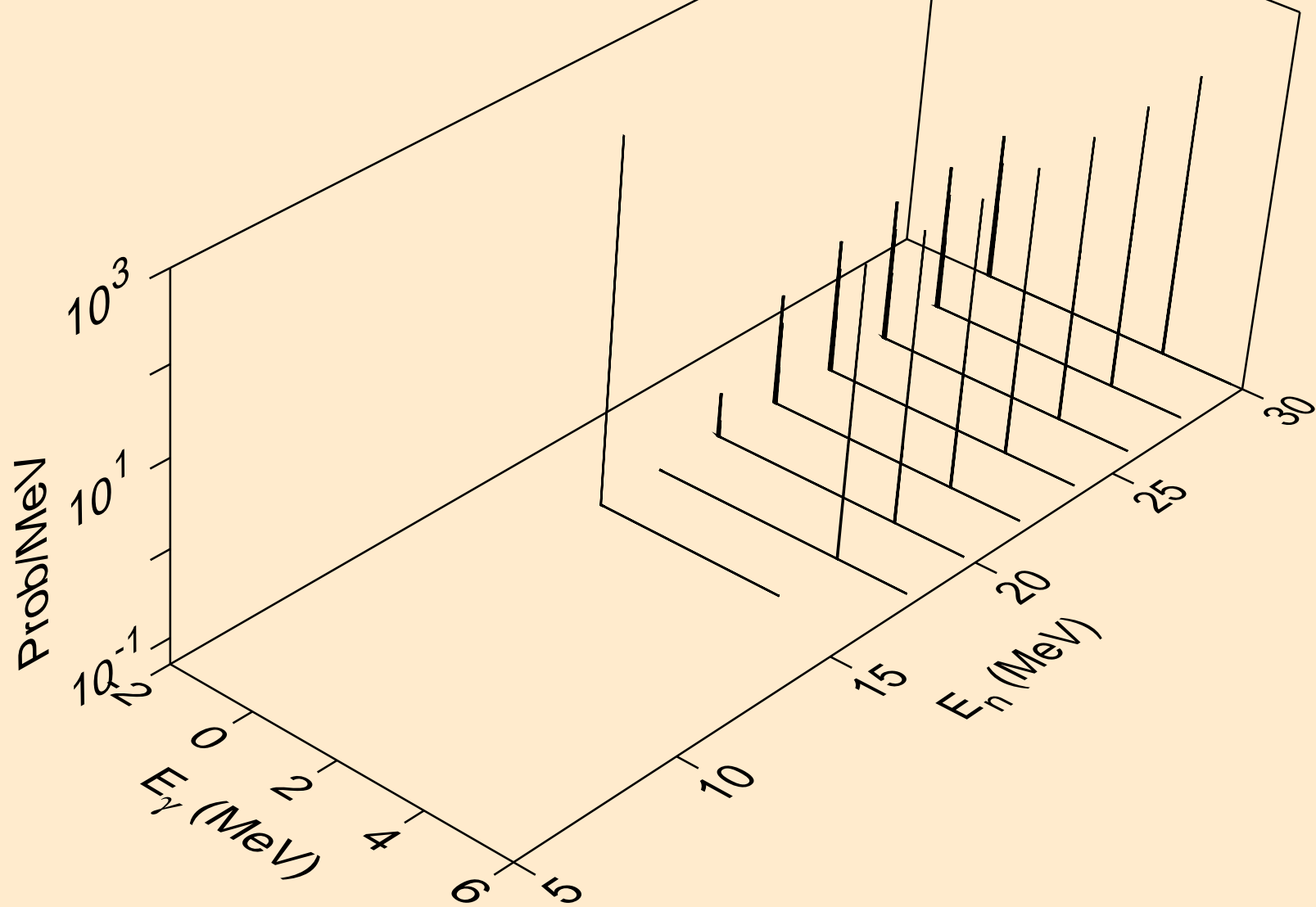
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



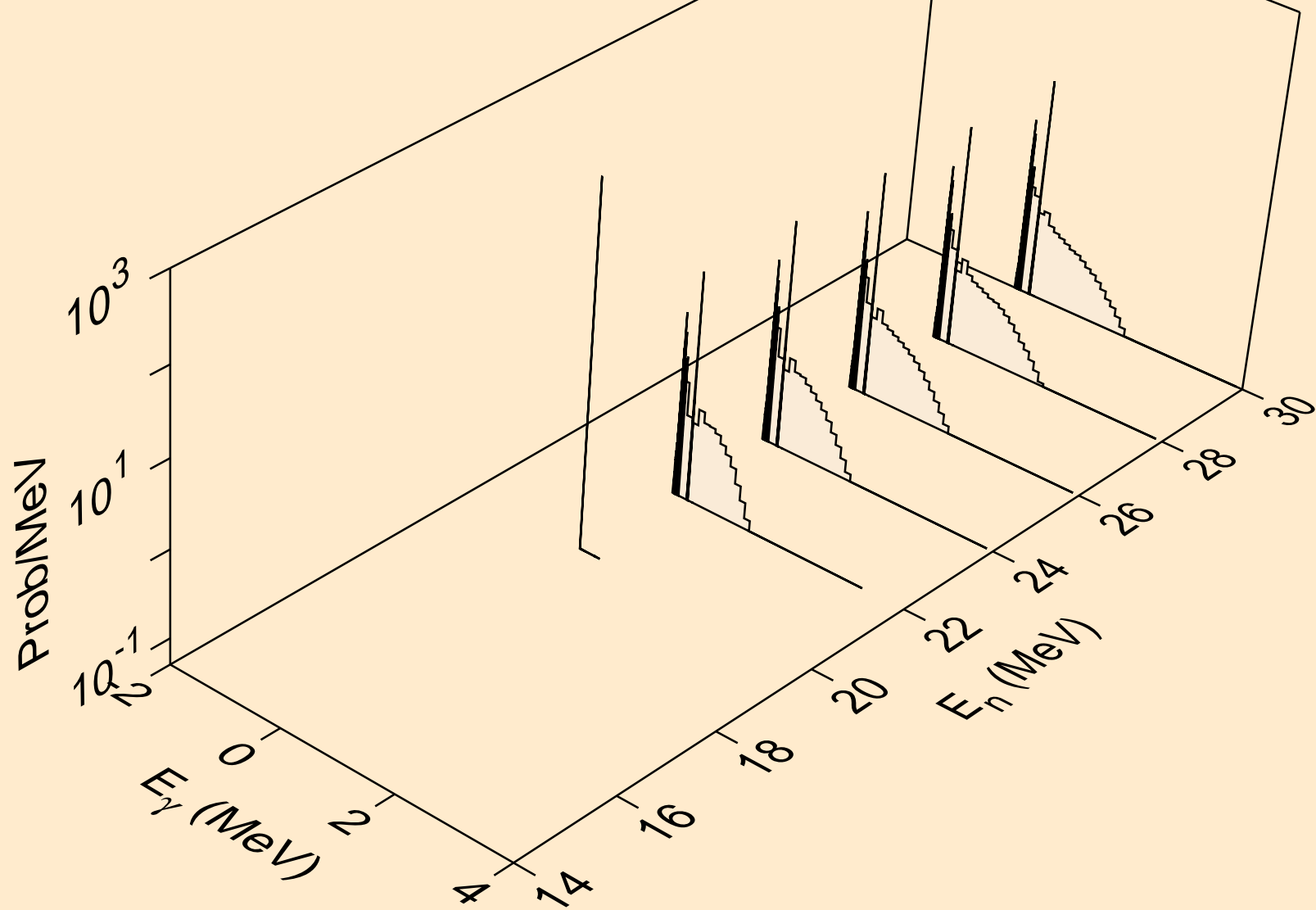
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



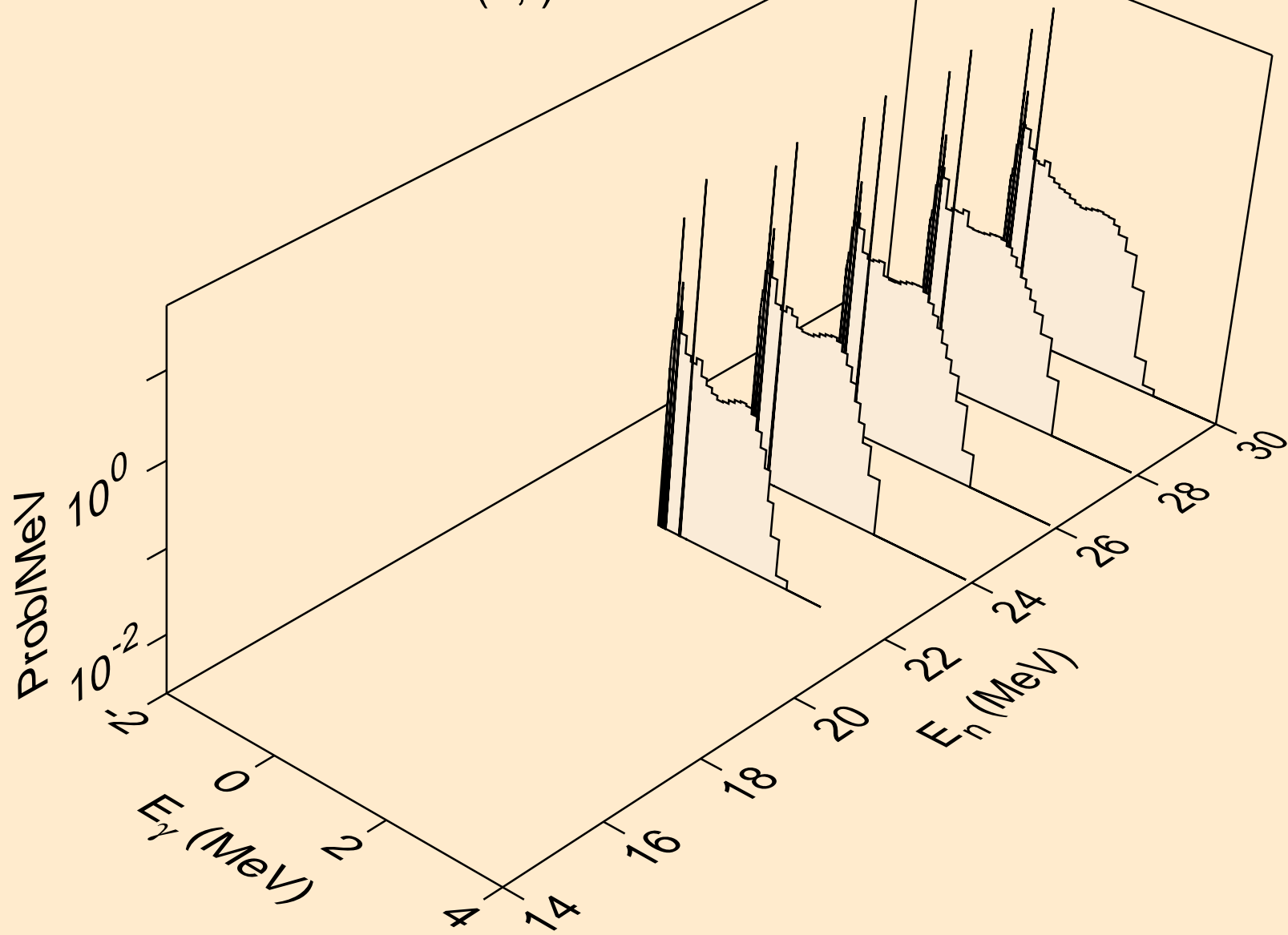
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



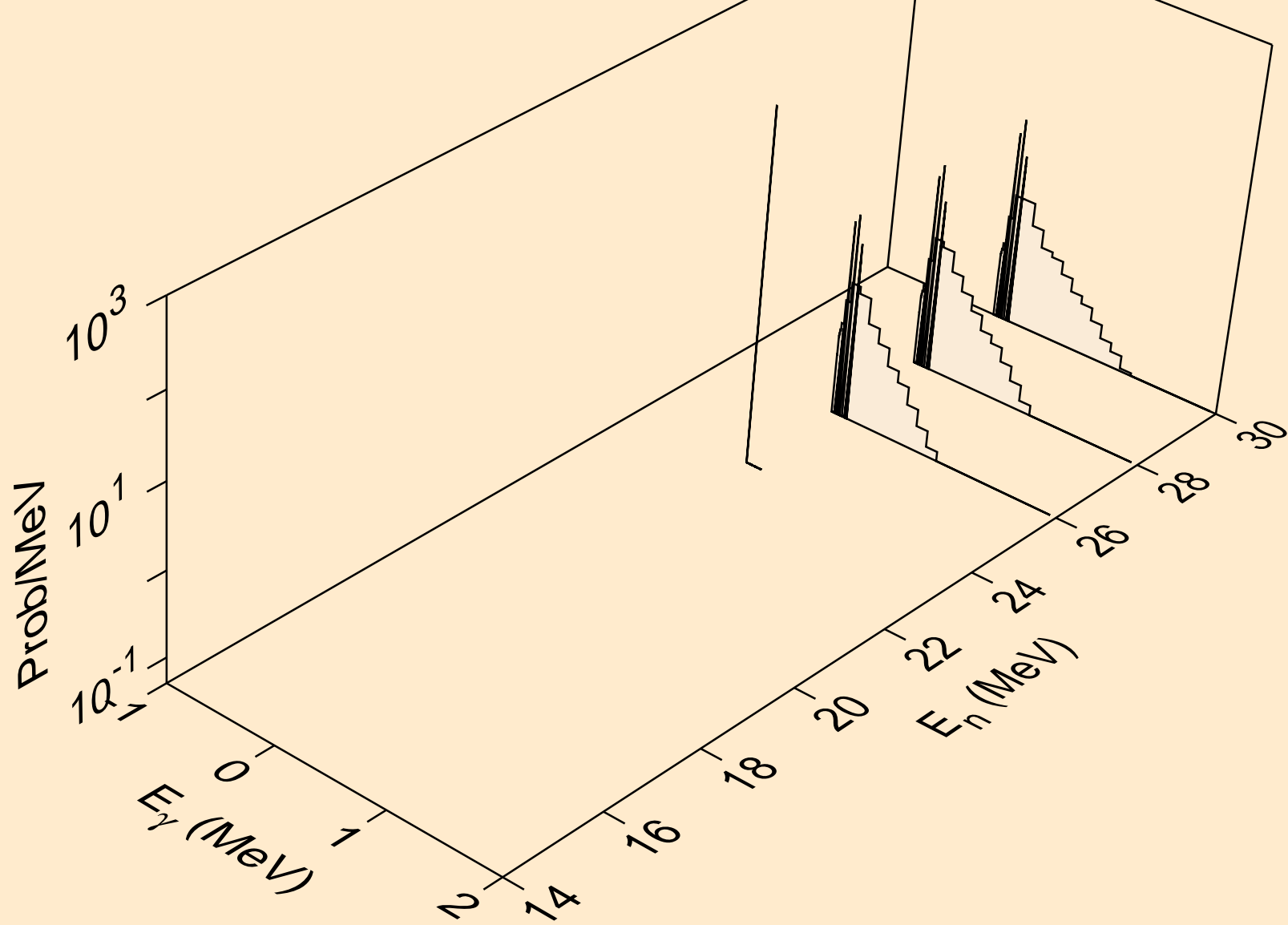
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



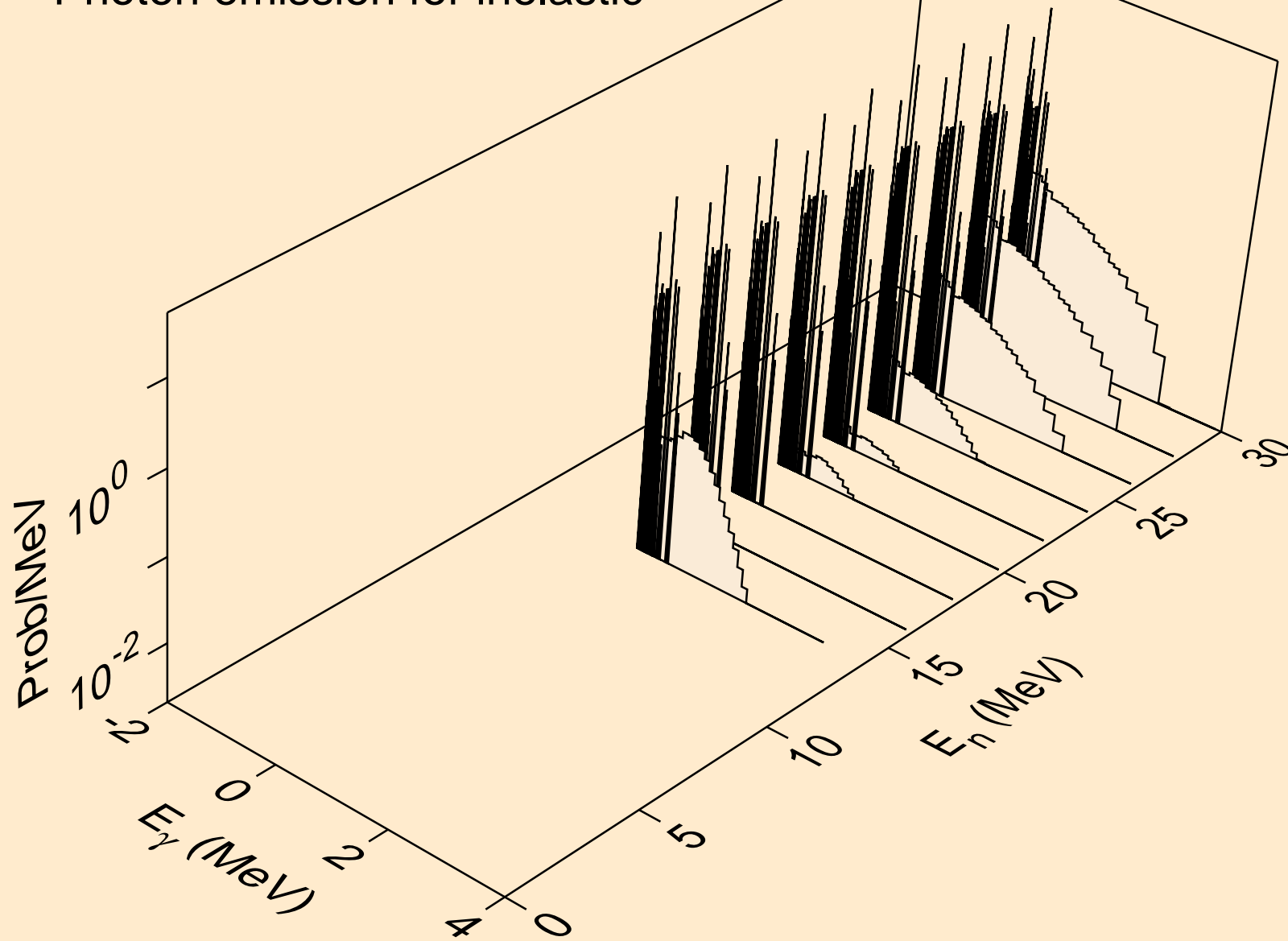
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



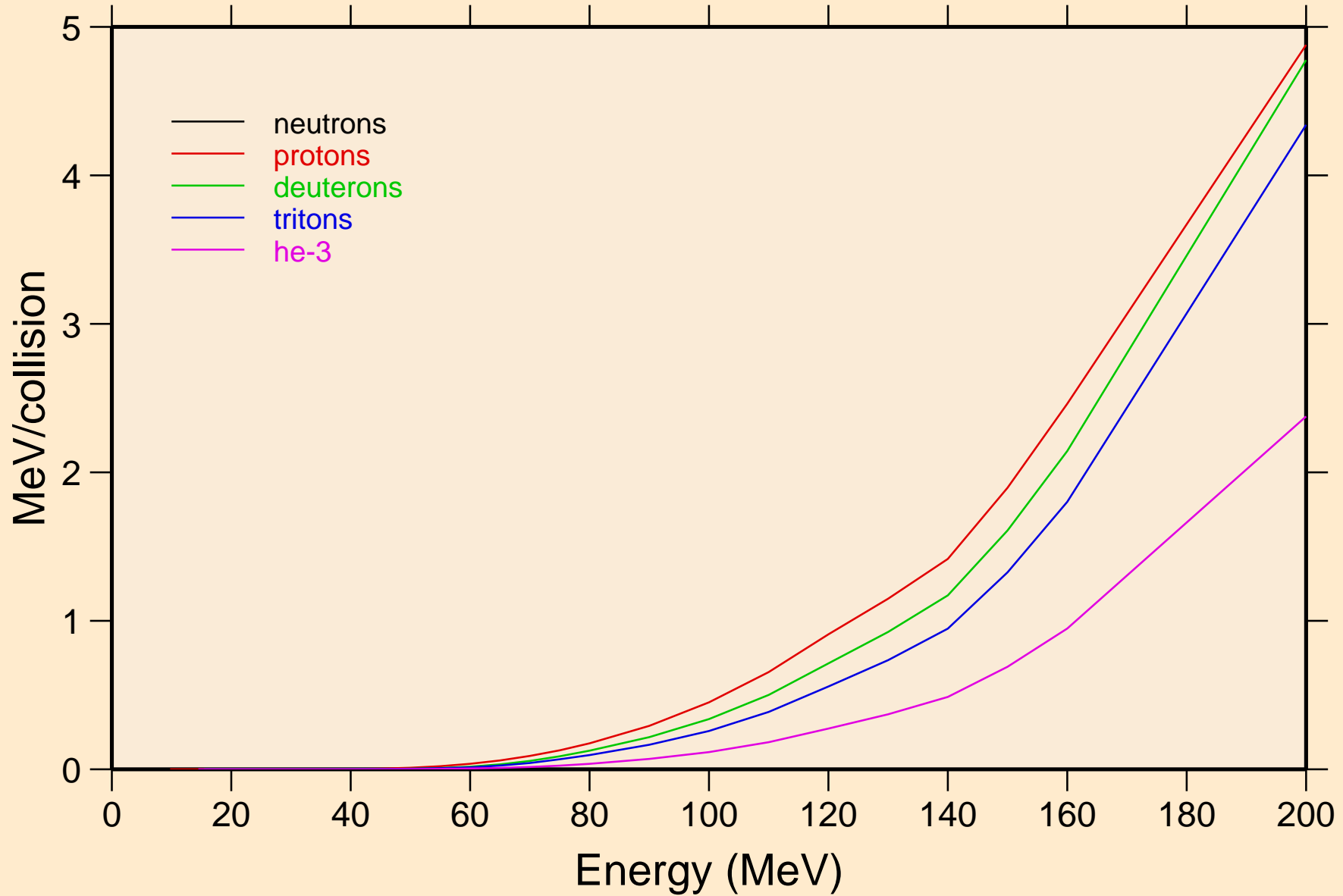
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



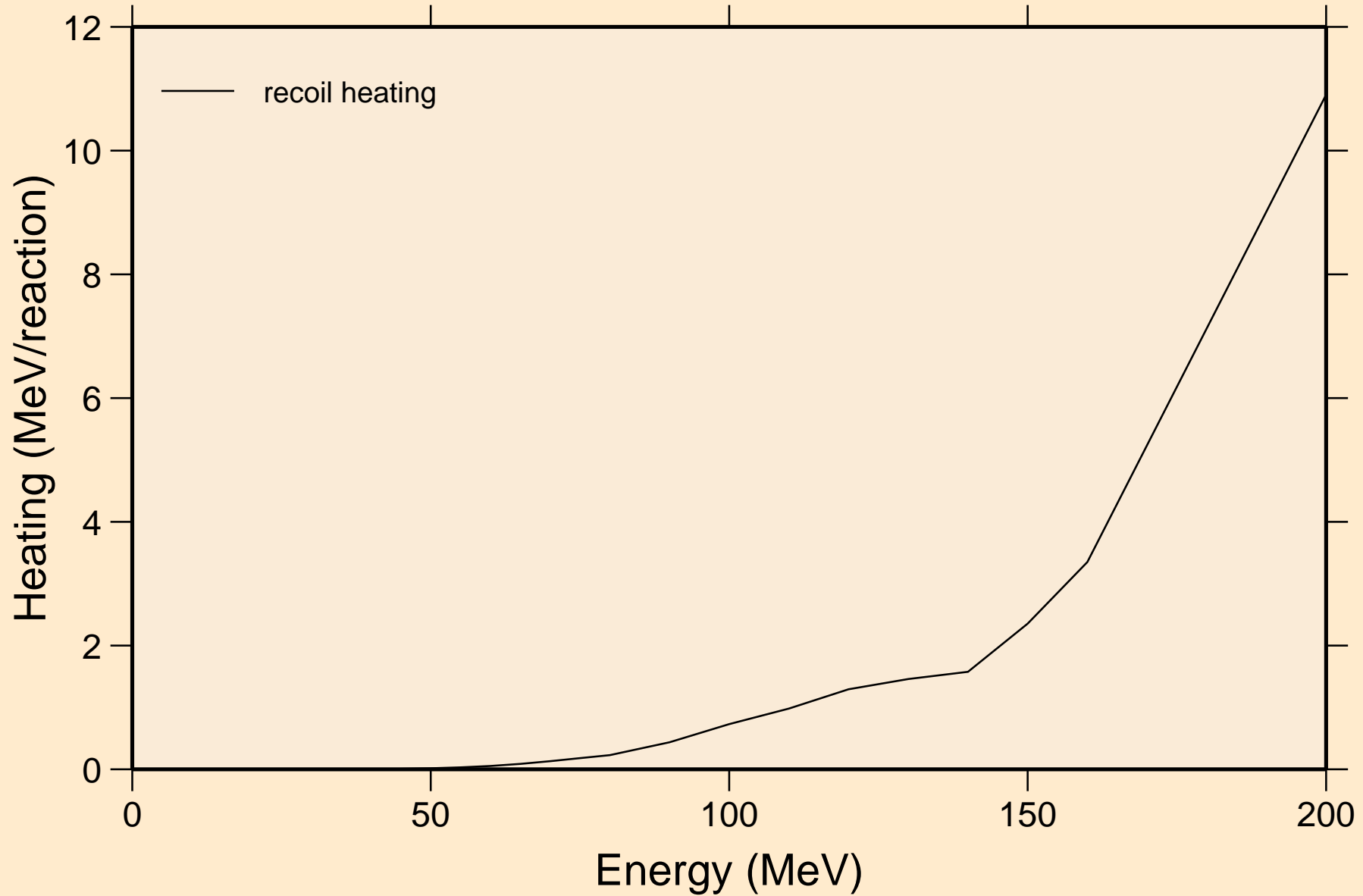
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



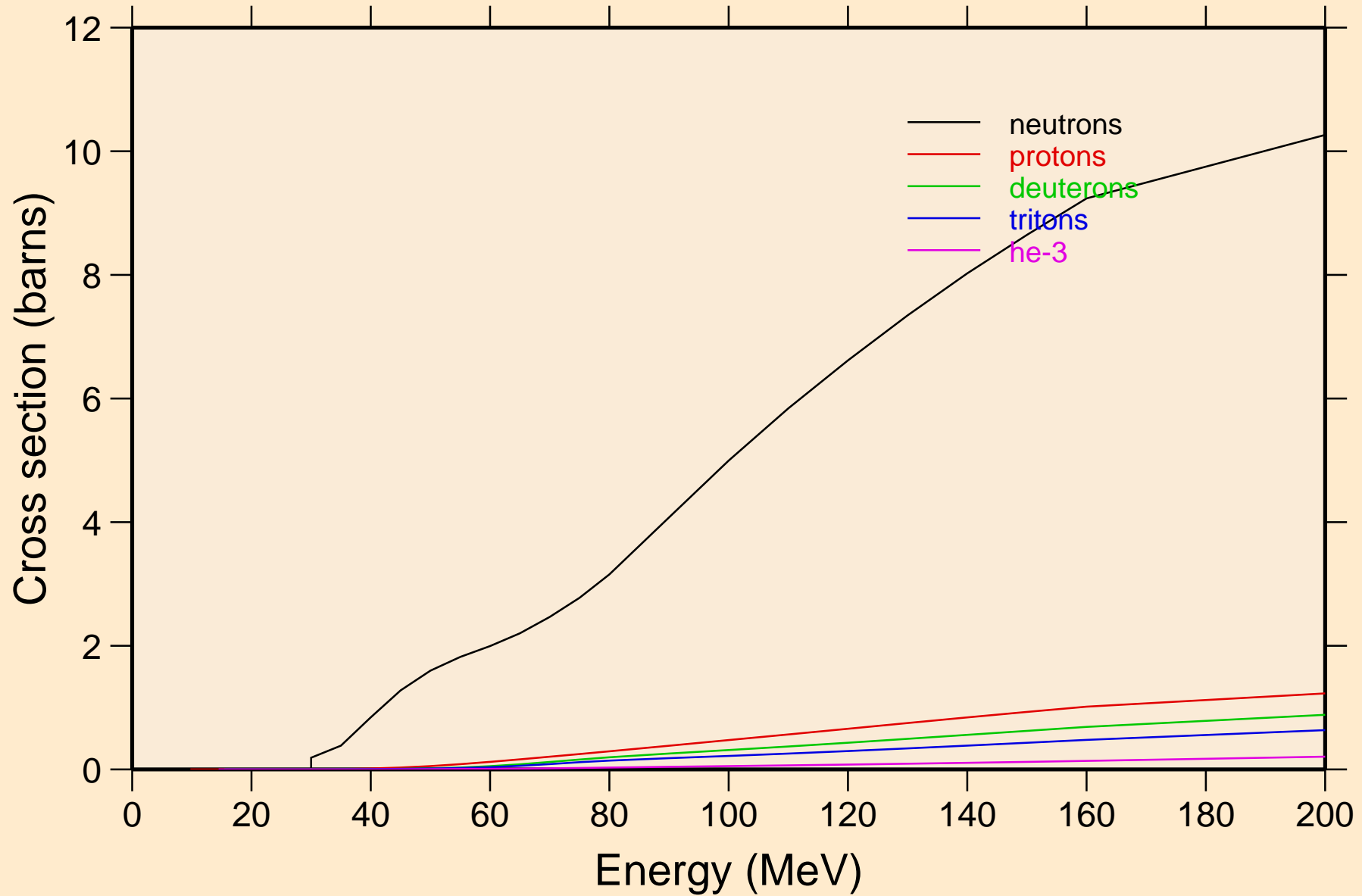
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



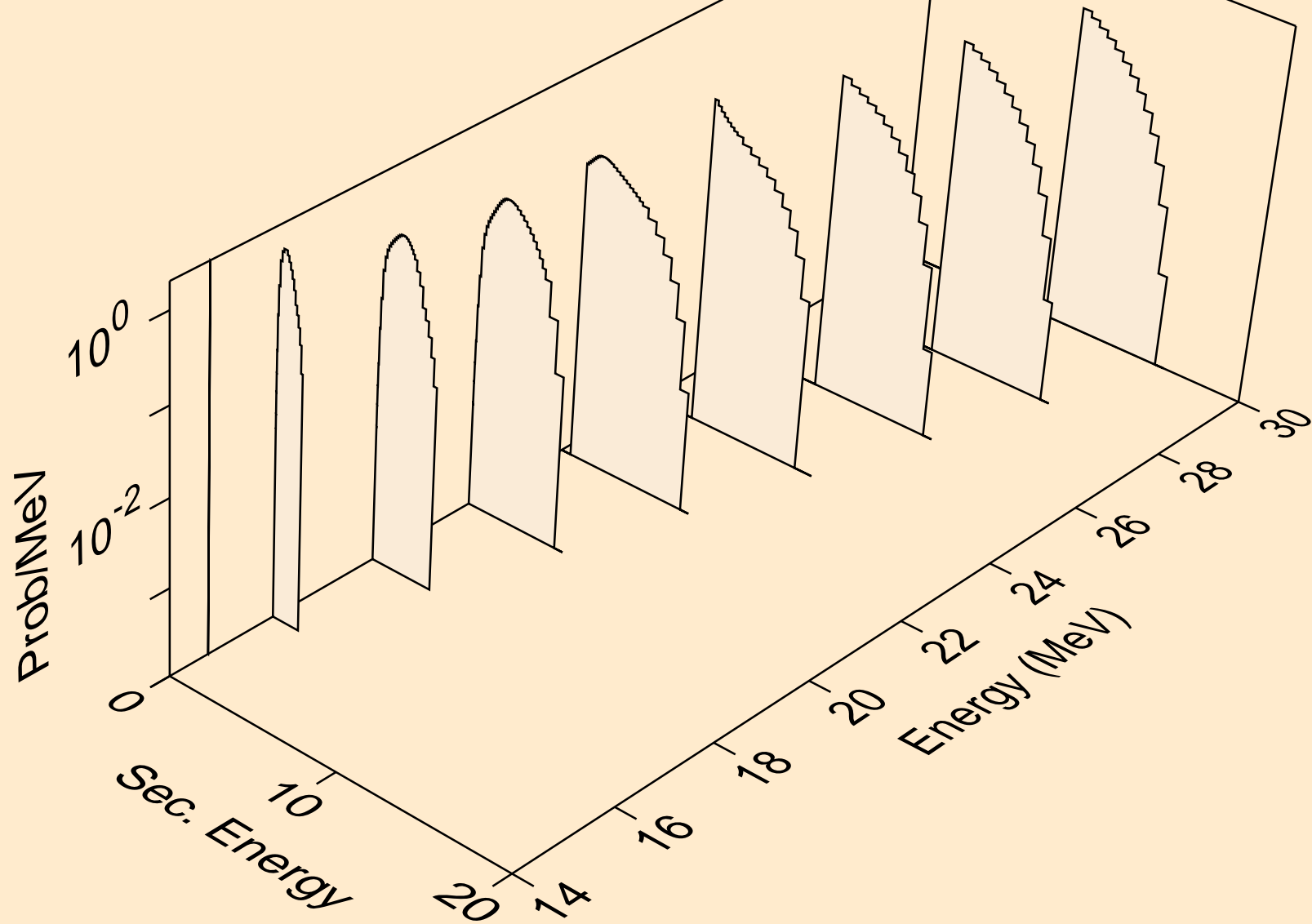
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



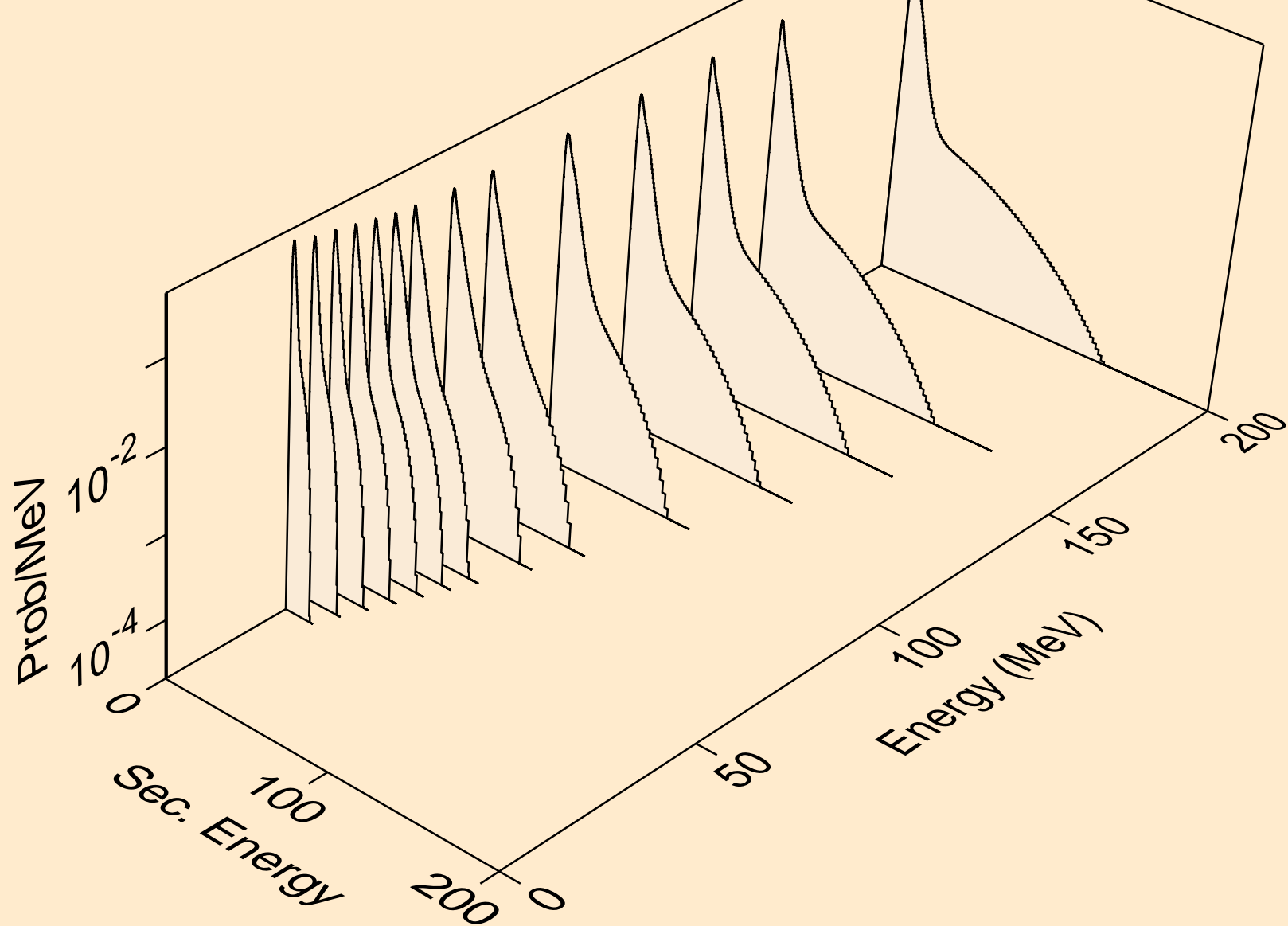
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



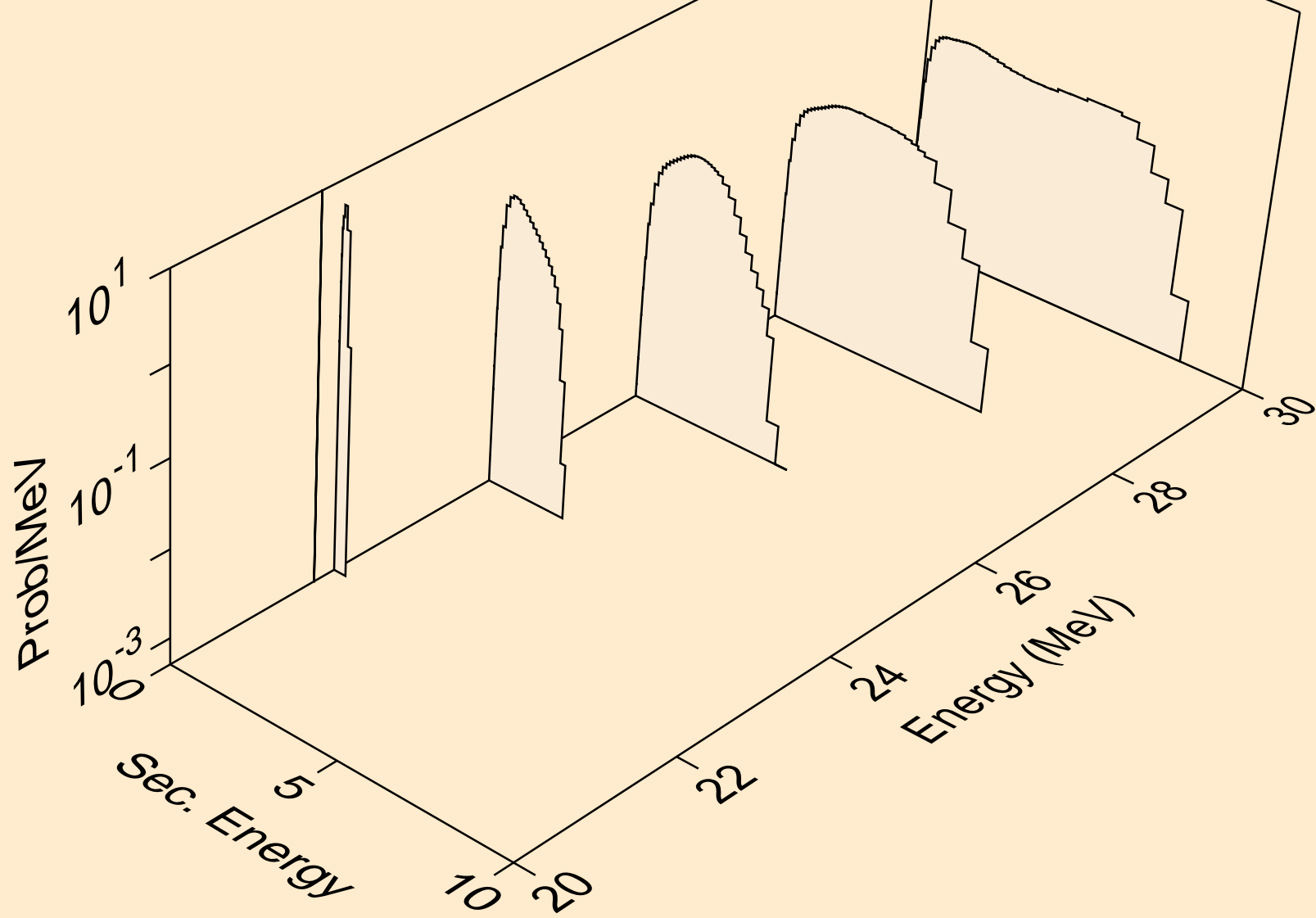
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



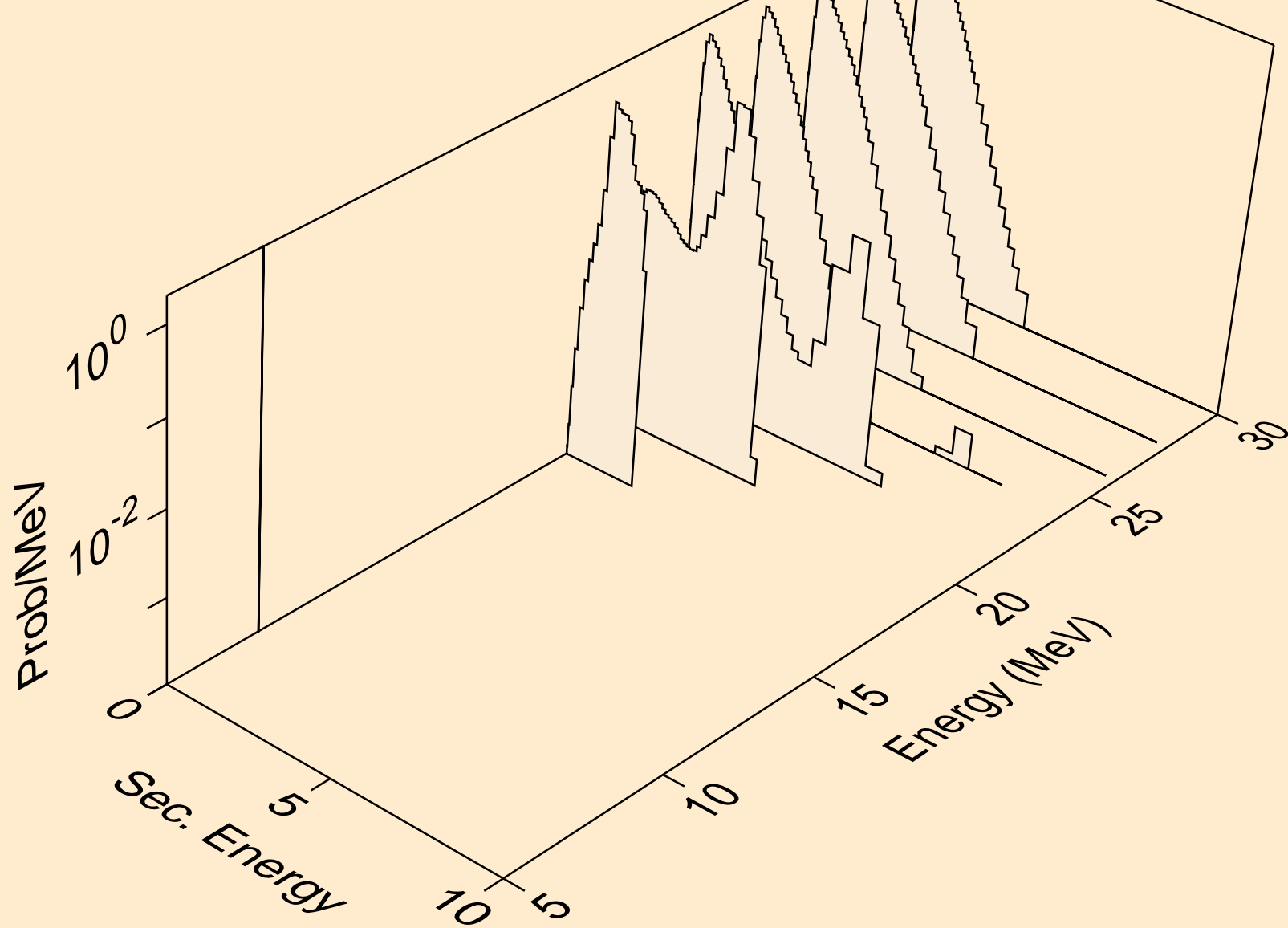
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



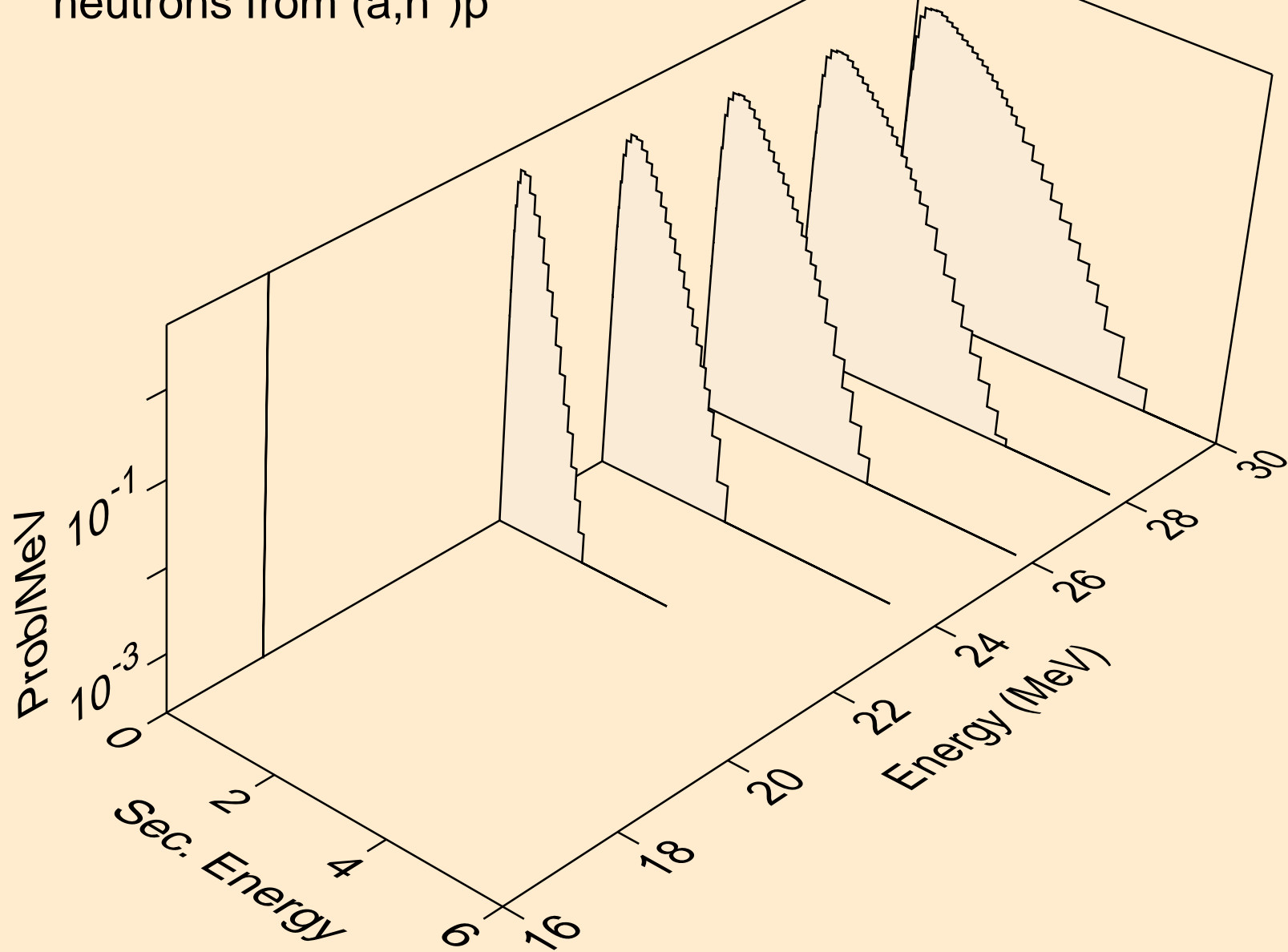
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



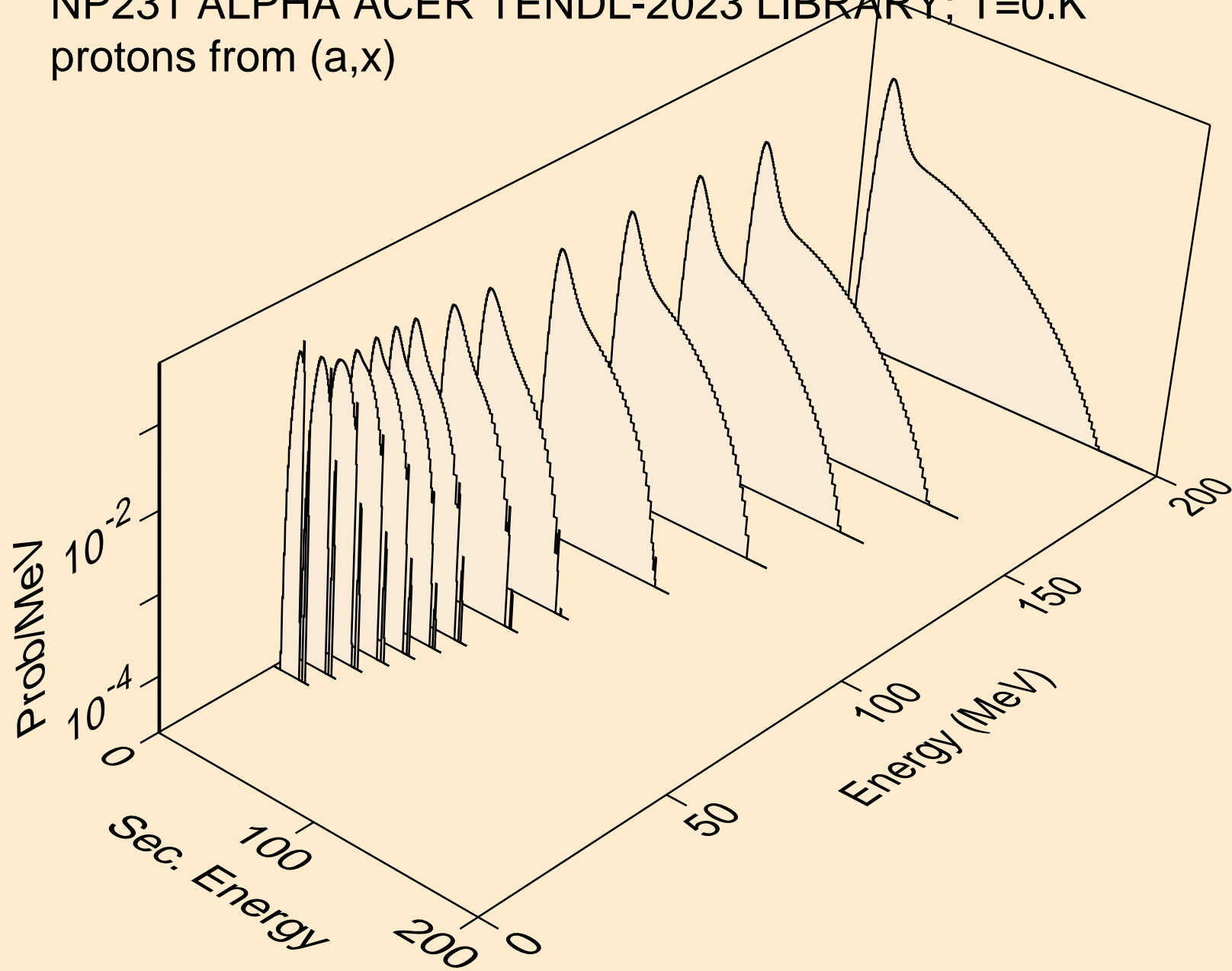
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



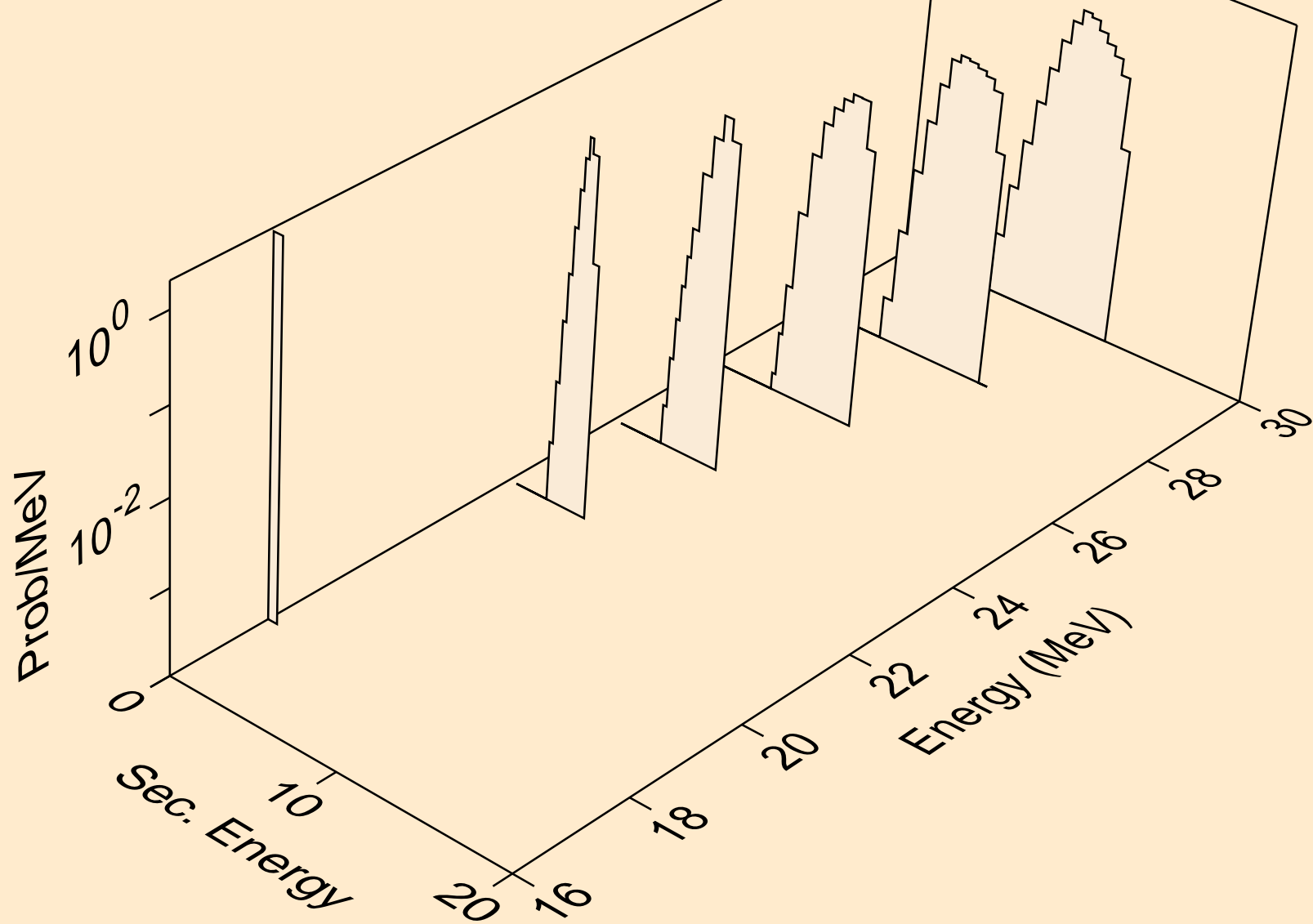
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



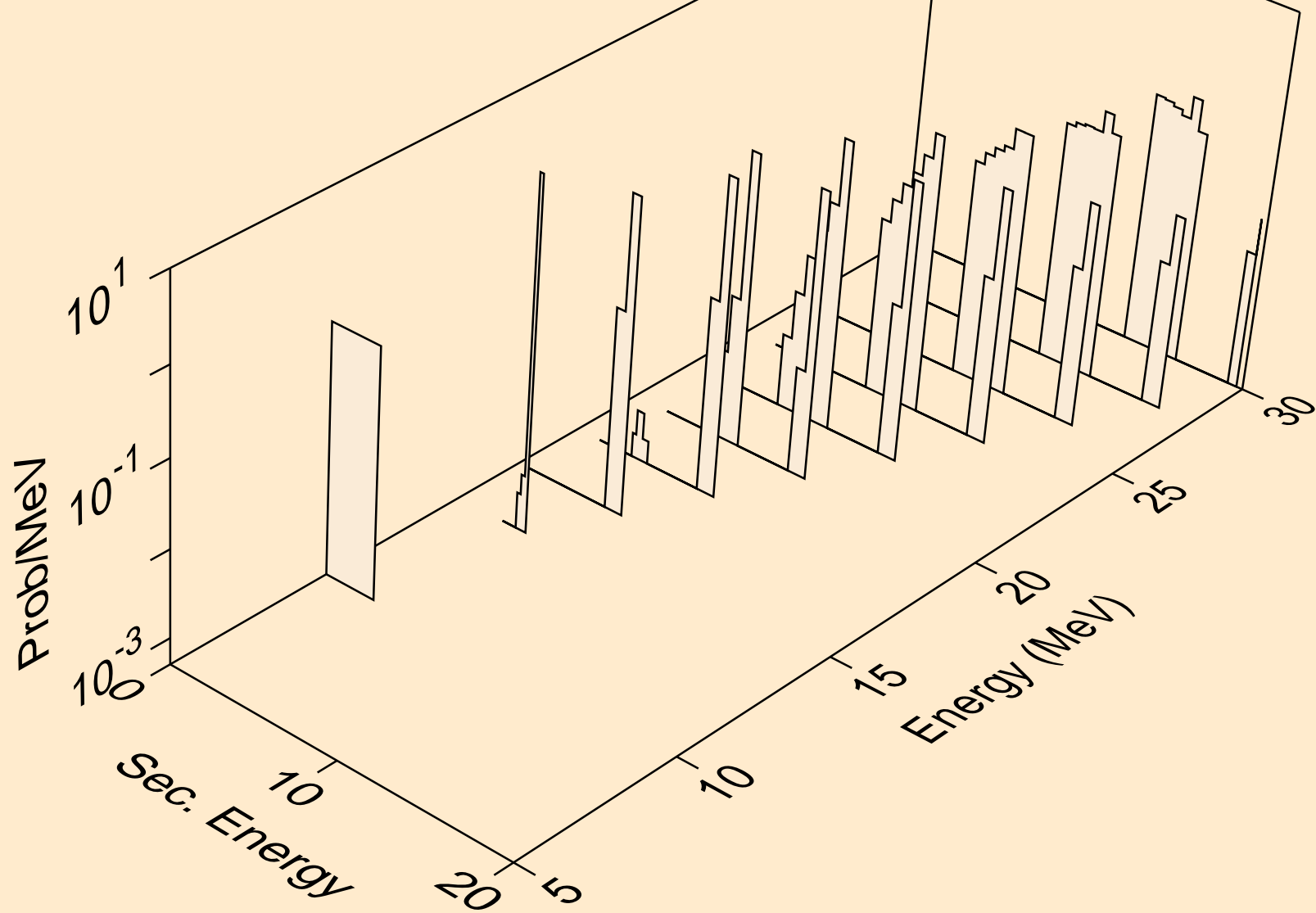
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



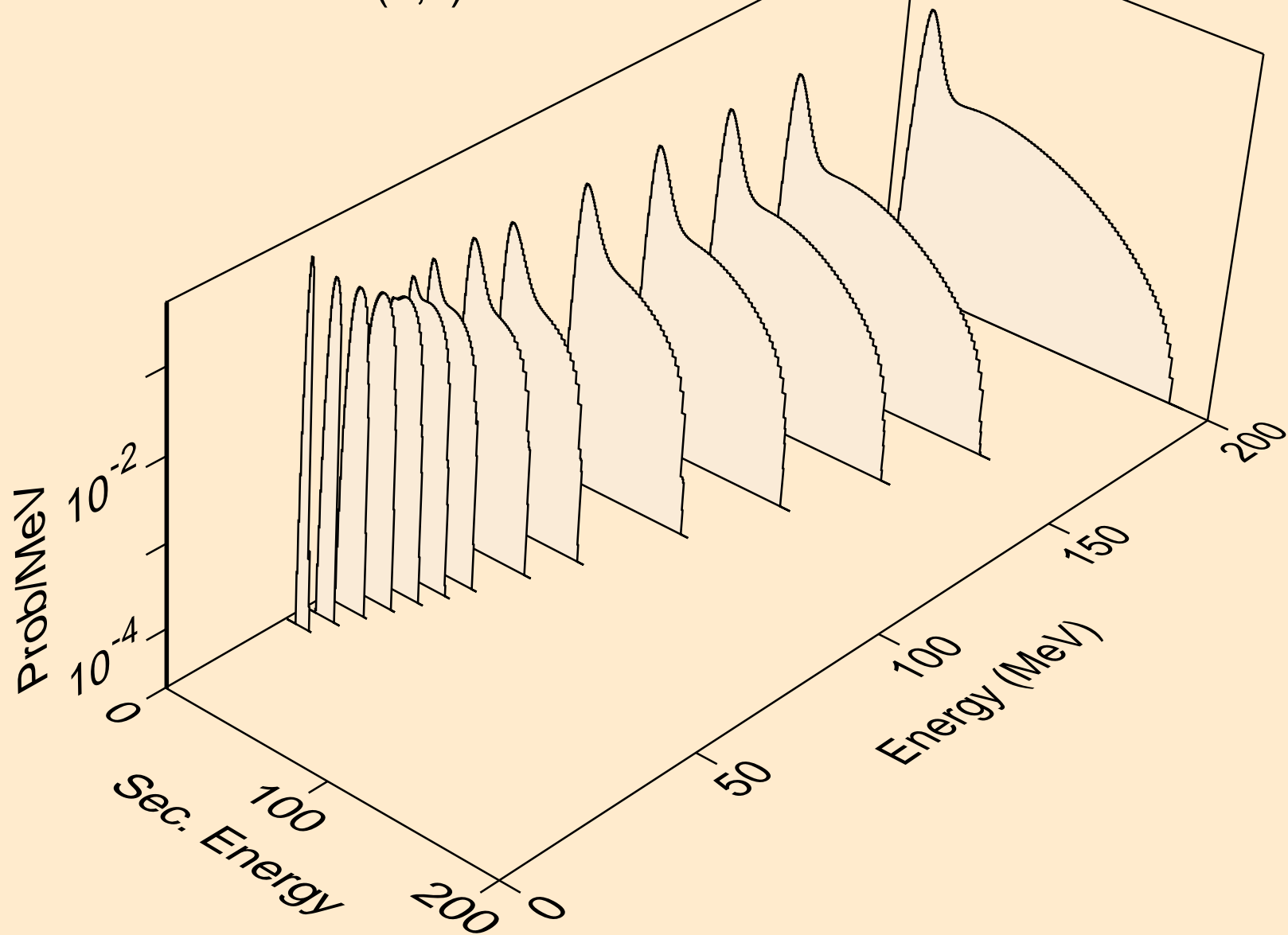
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



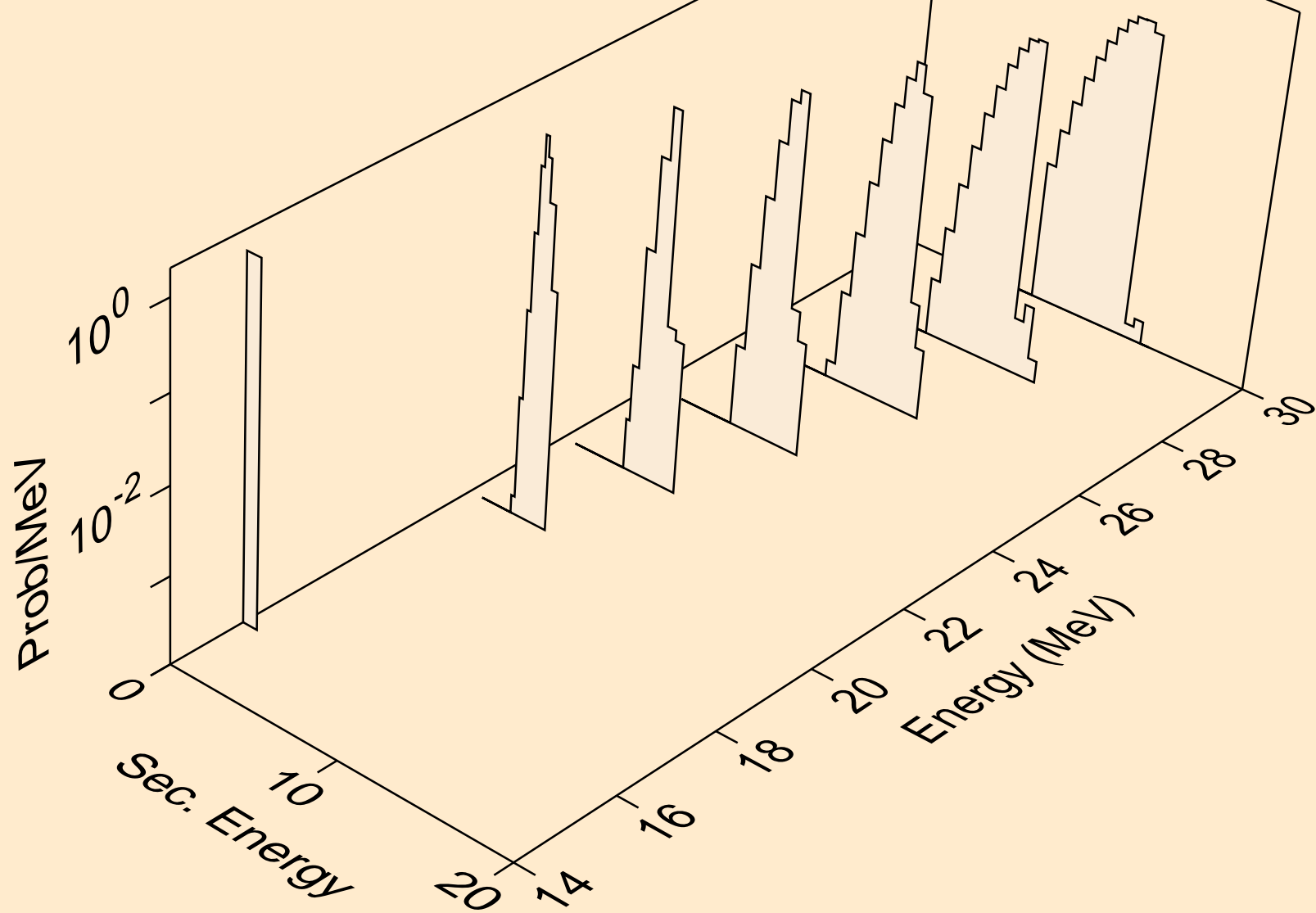
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



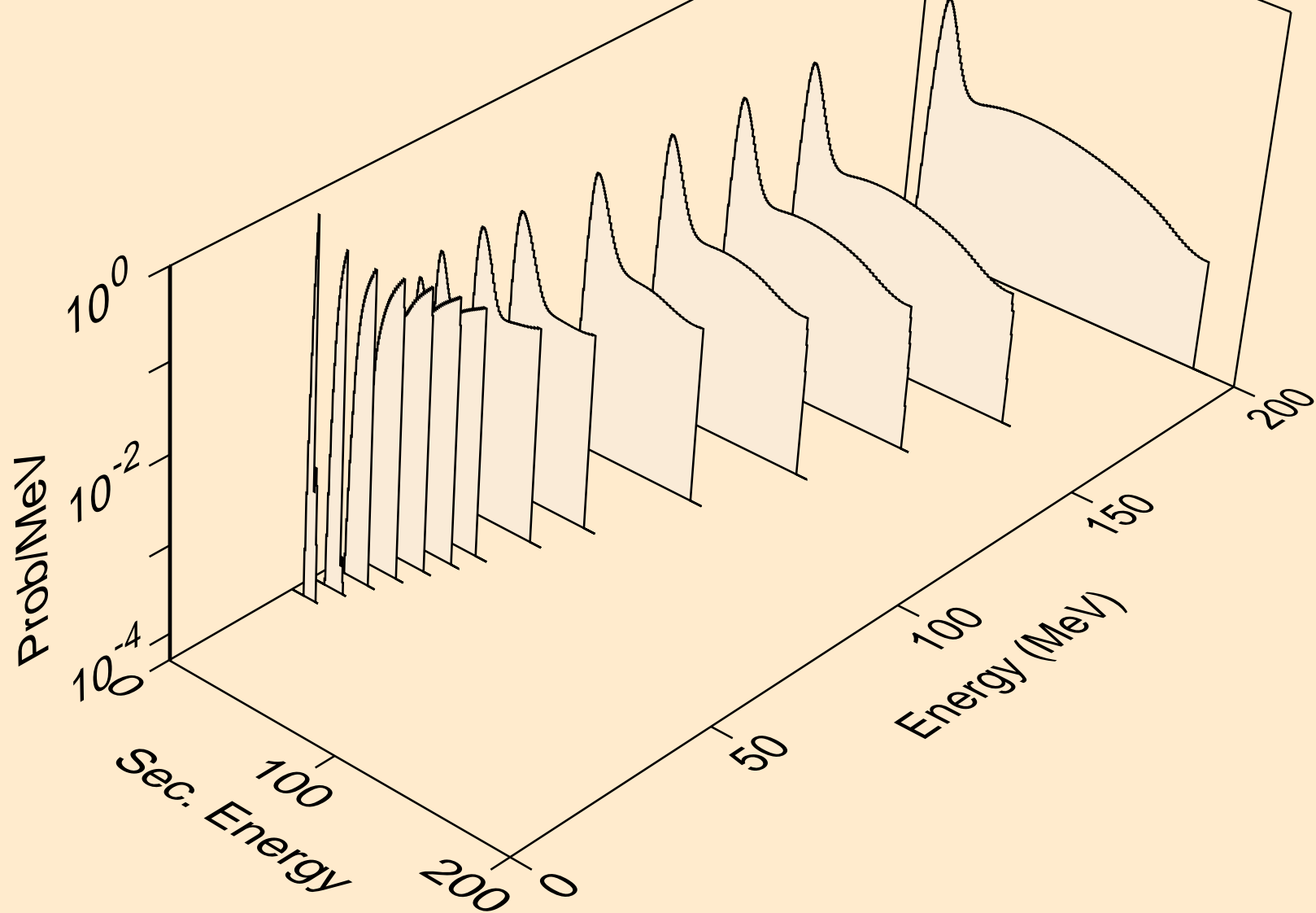
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



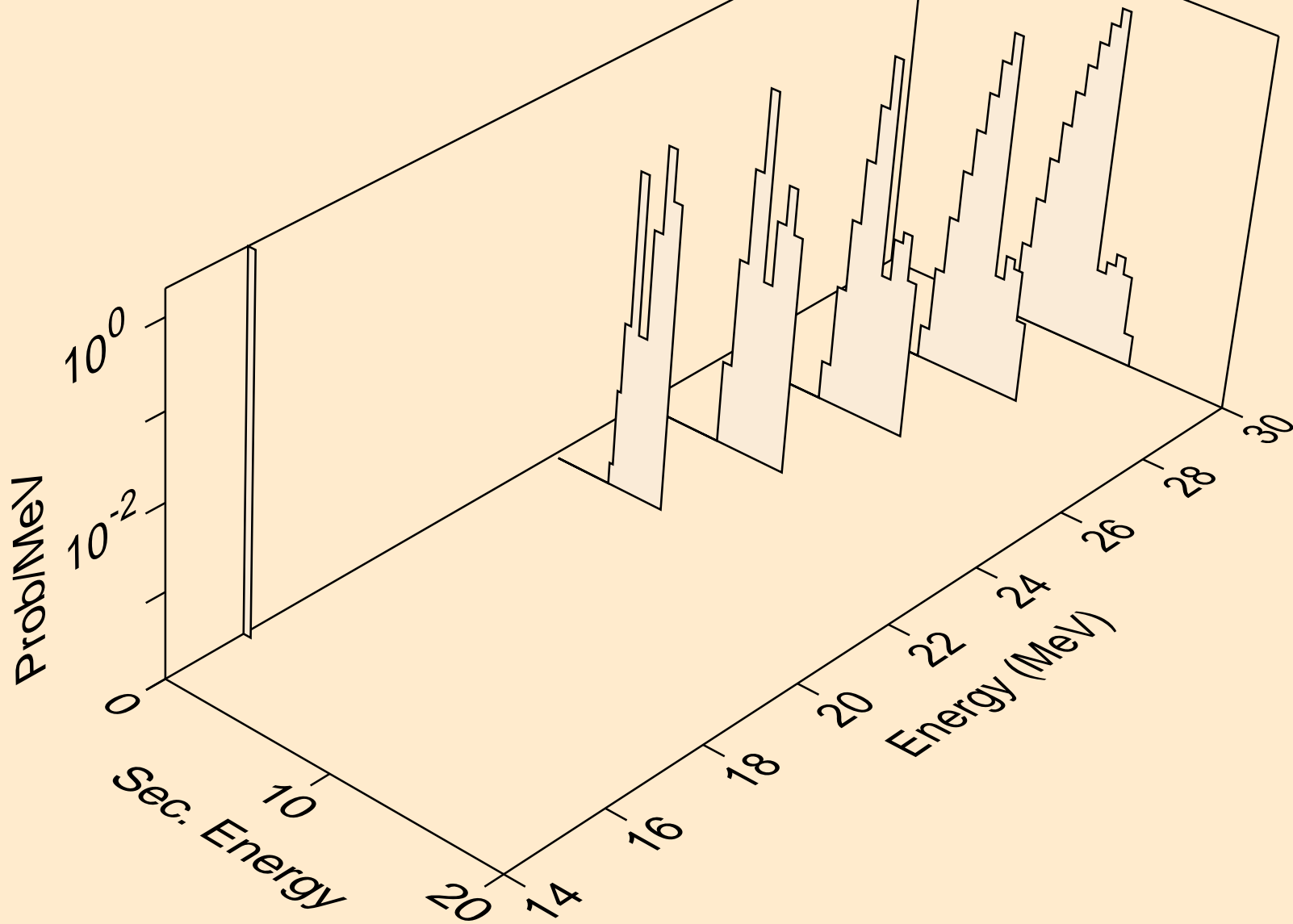
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



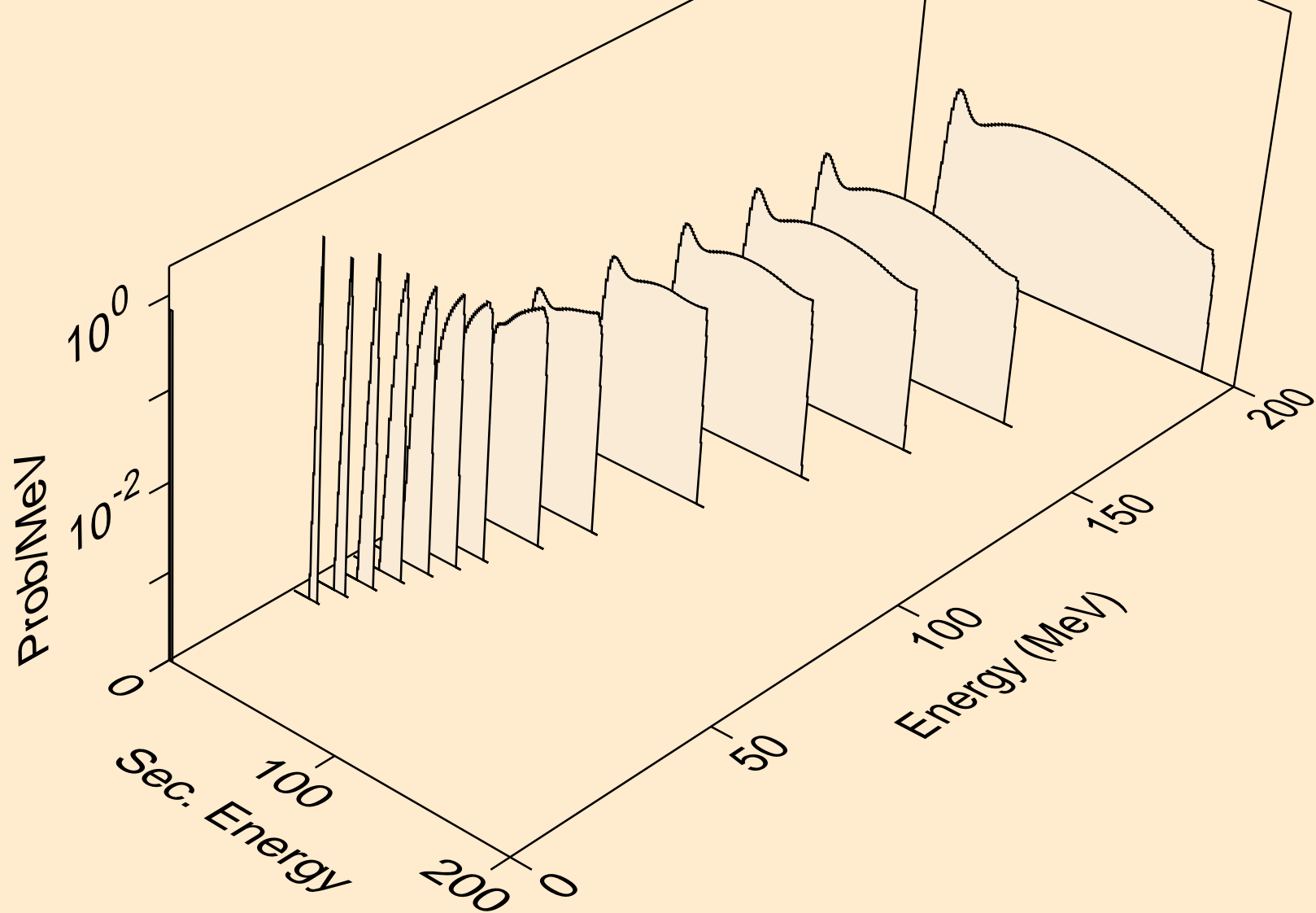
NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



NP231 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

