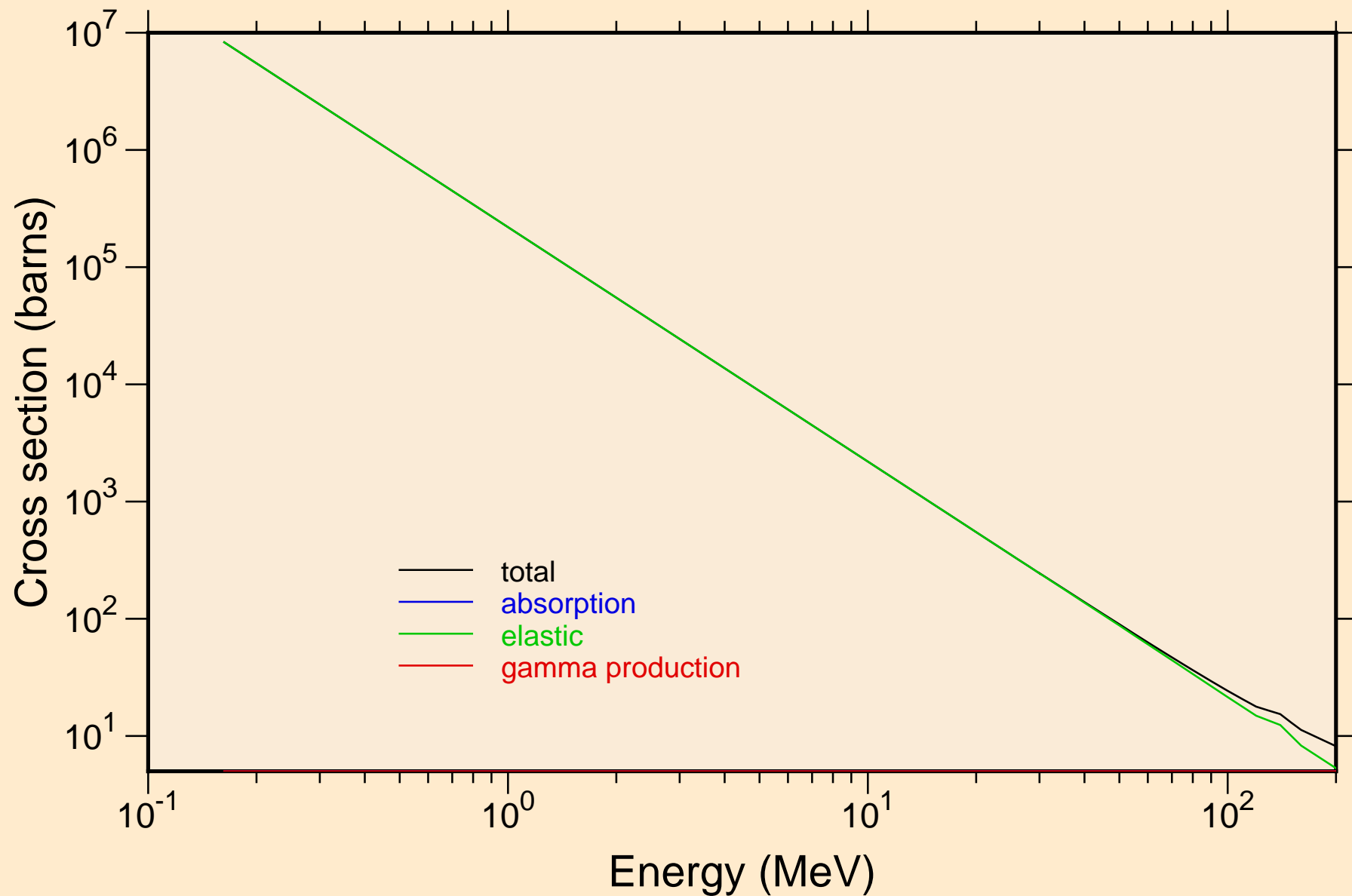
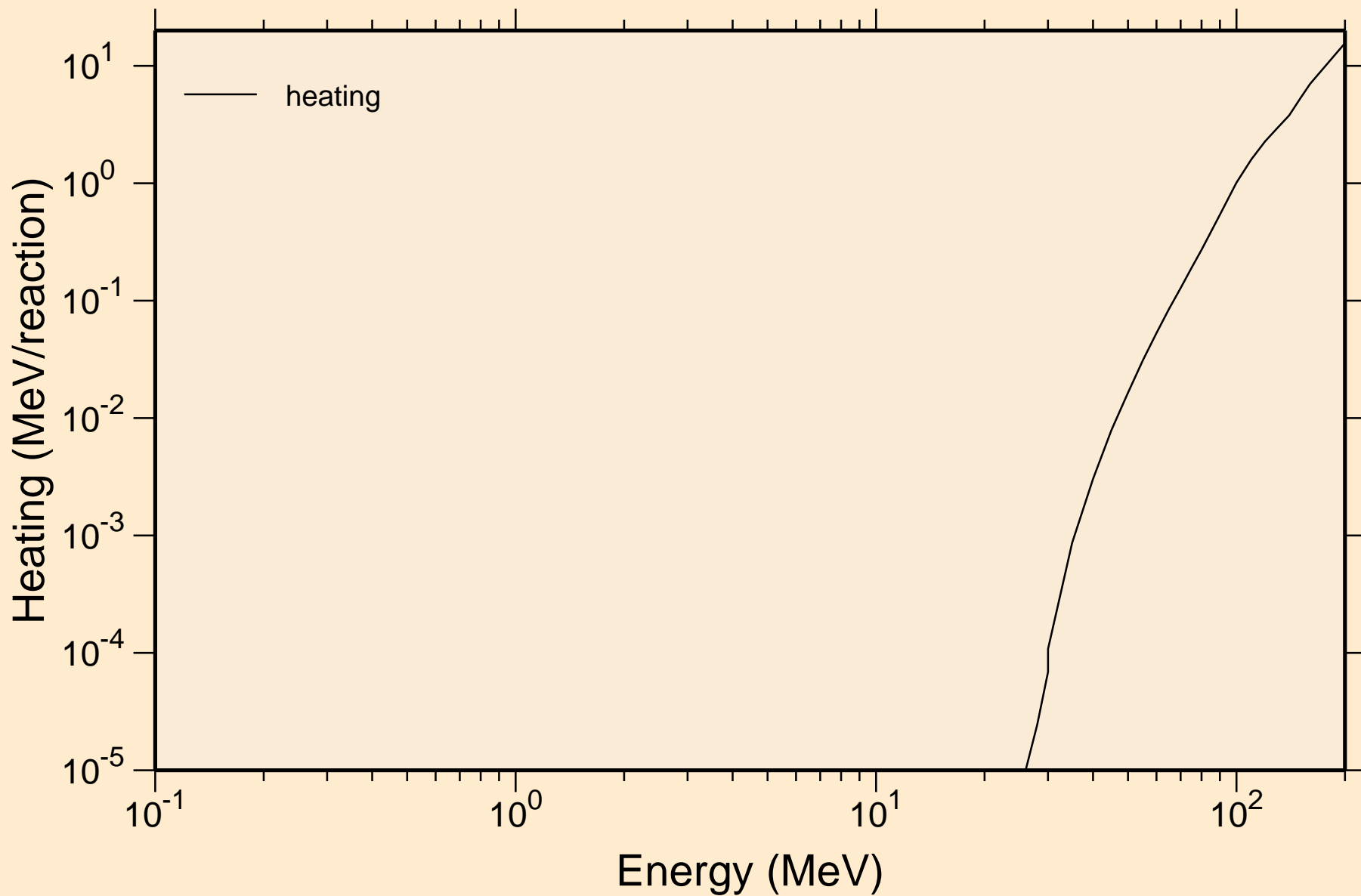


NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

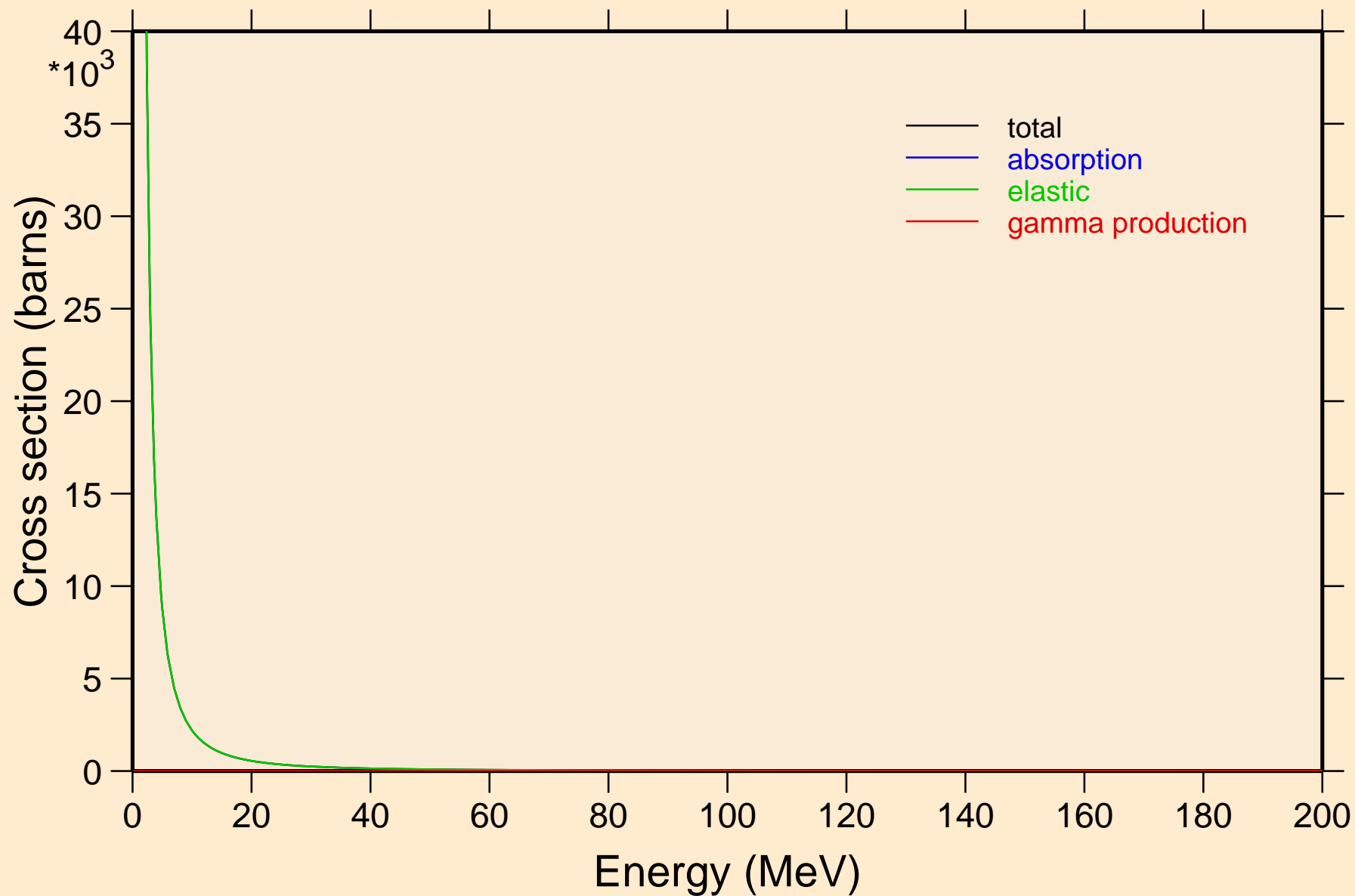


NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Heating



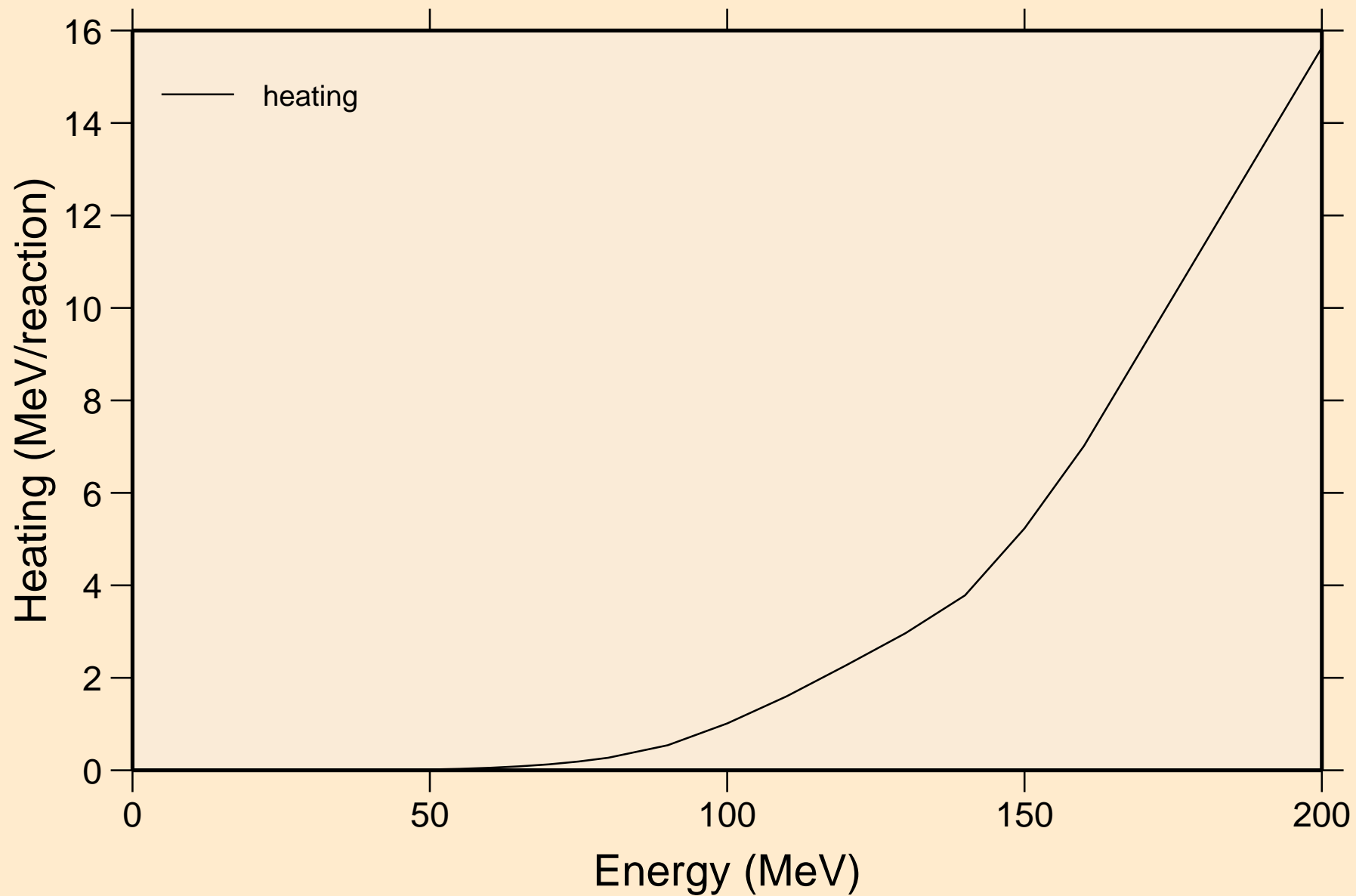
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



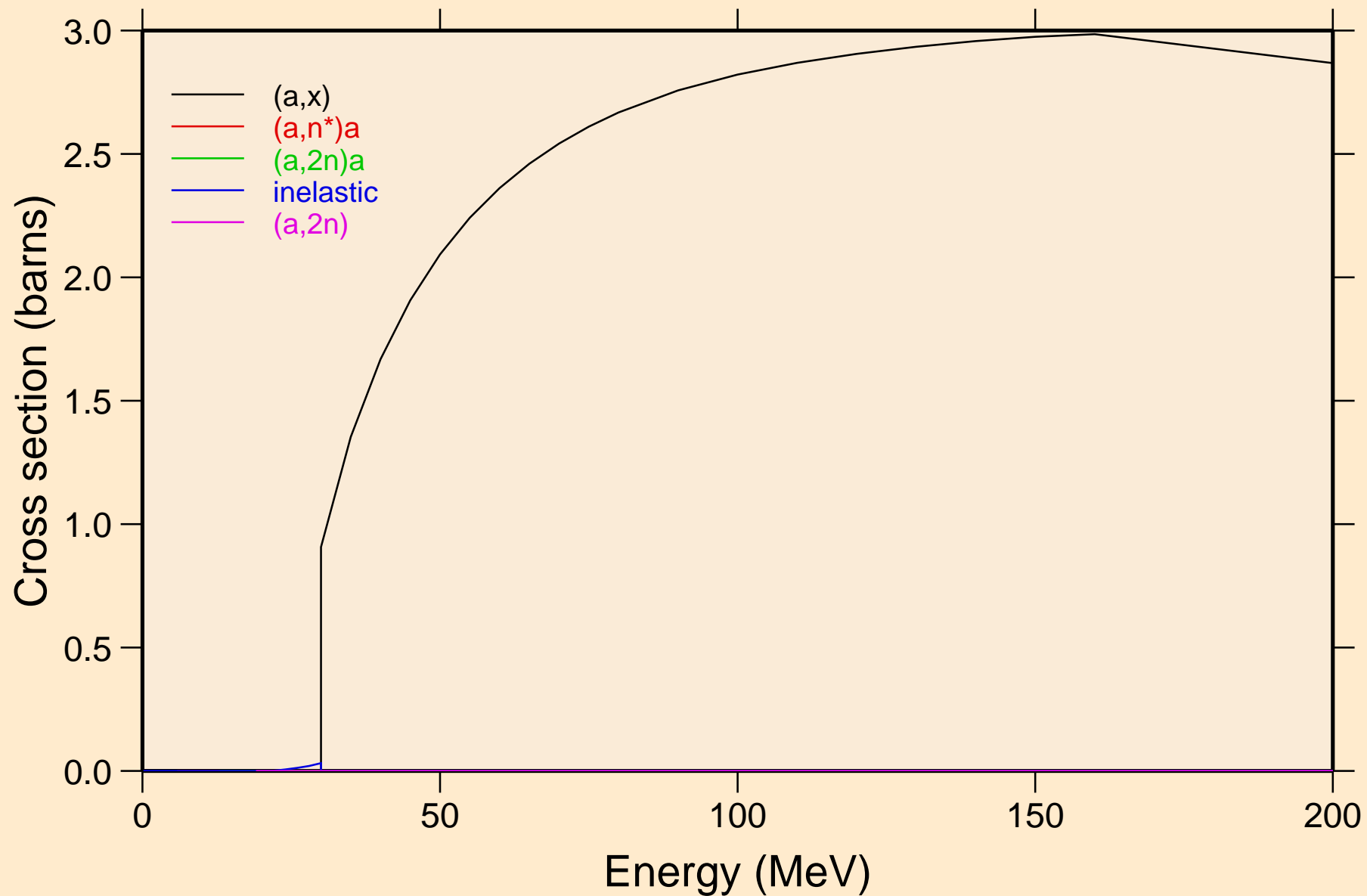
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating

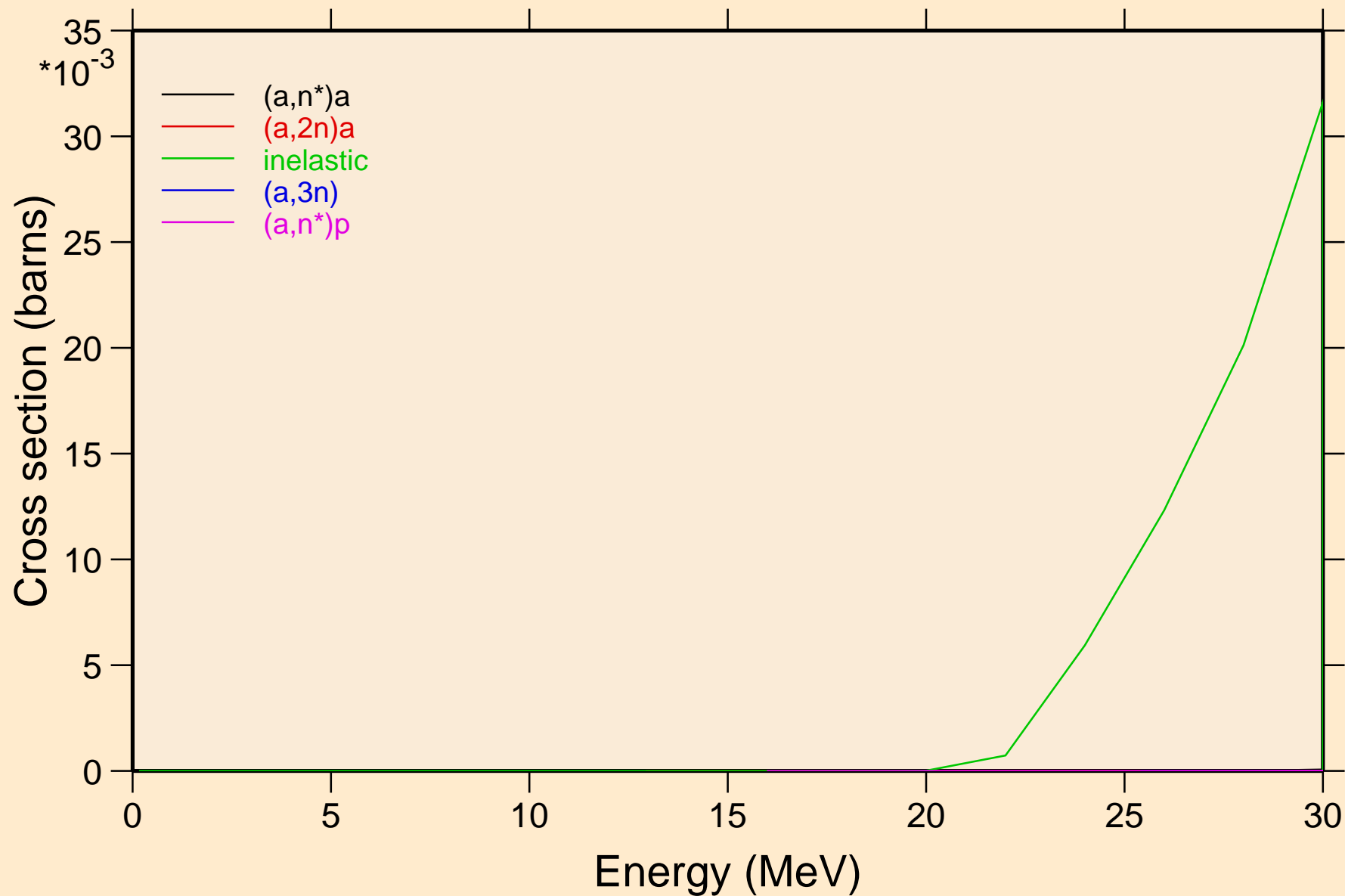


NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

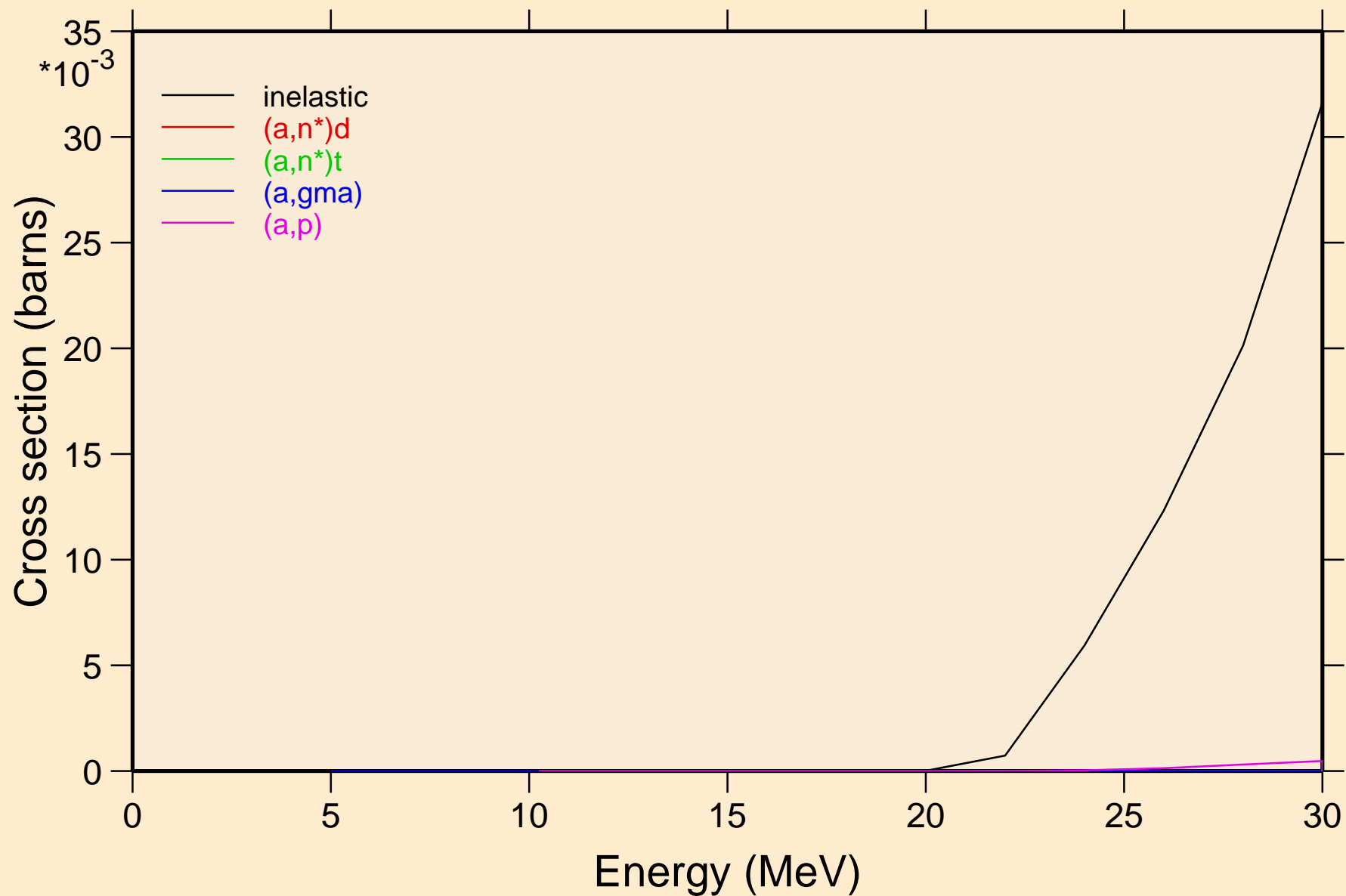
Threshold reactions



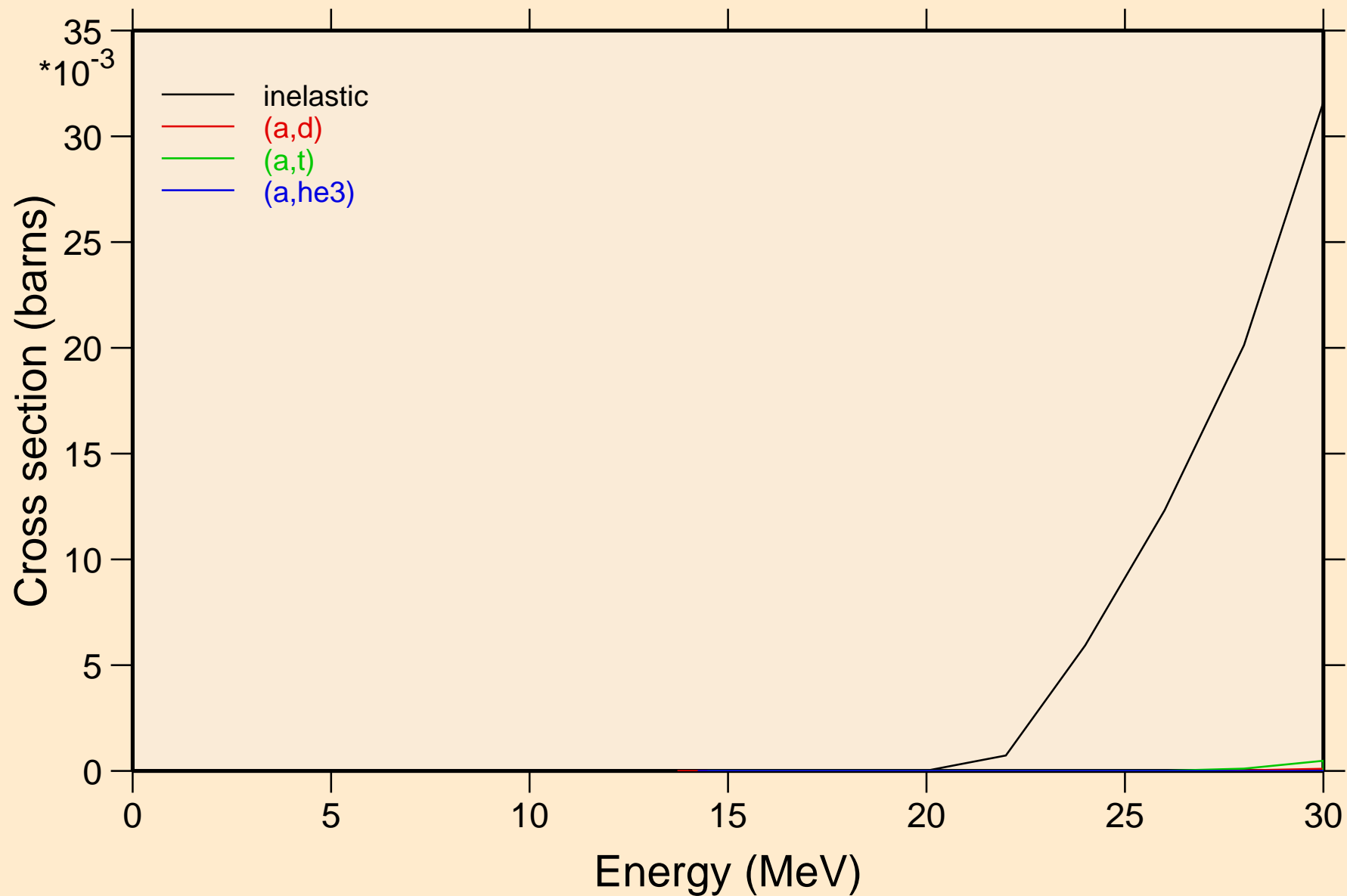
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



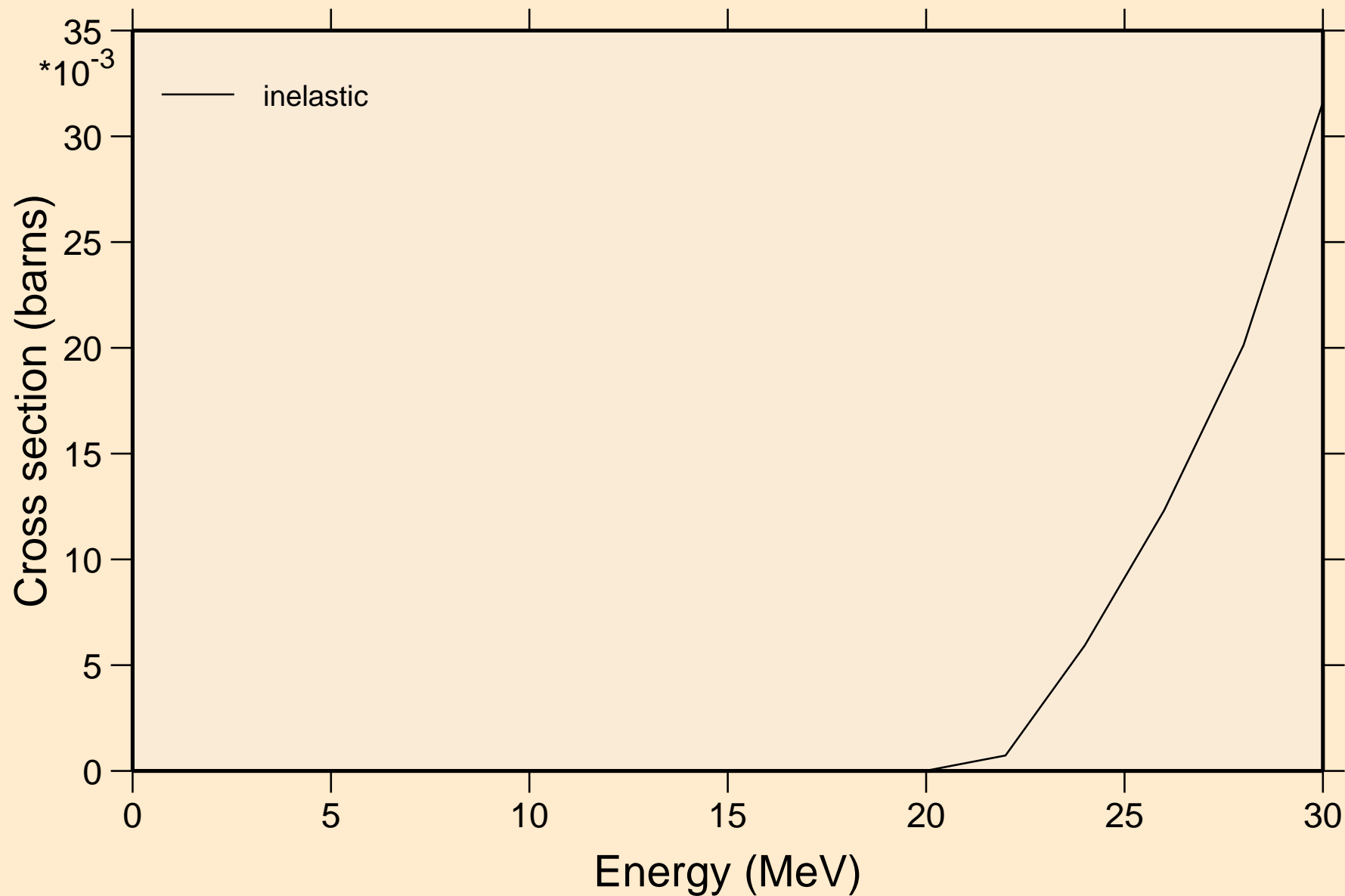
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



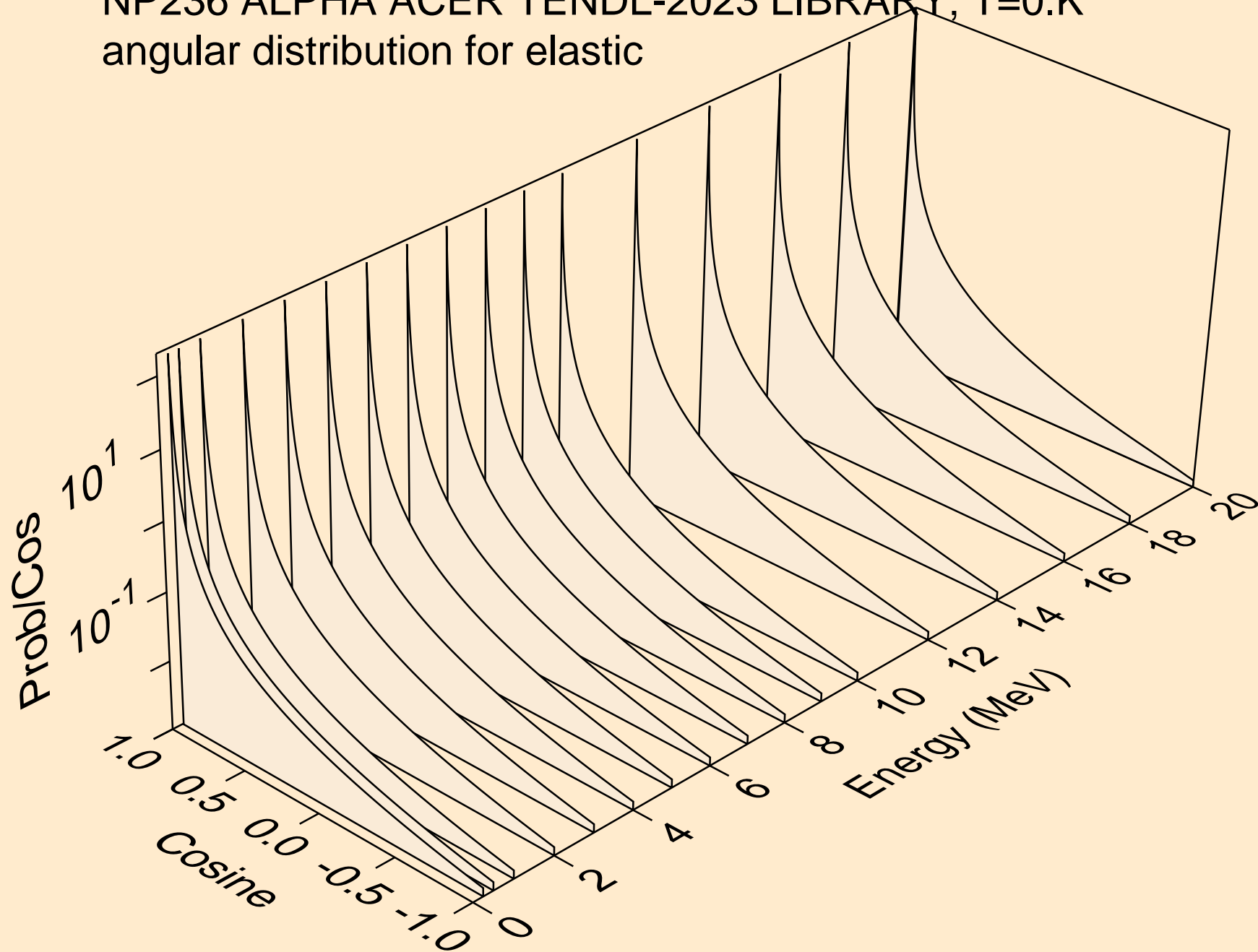
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



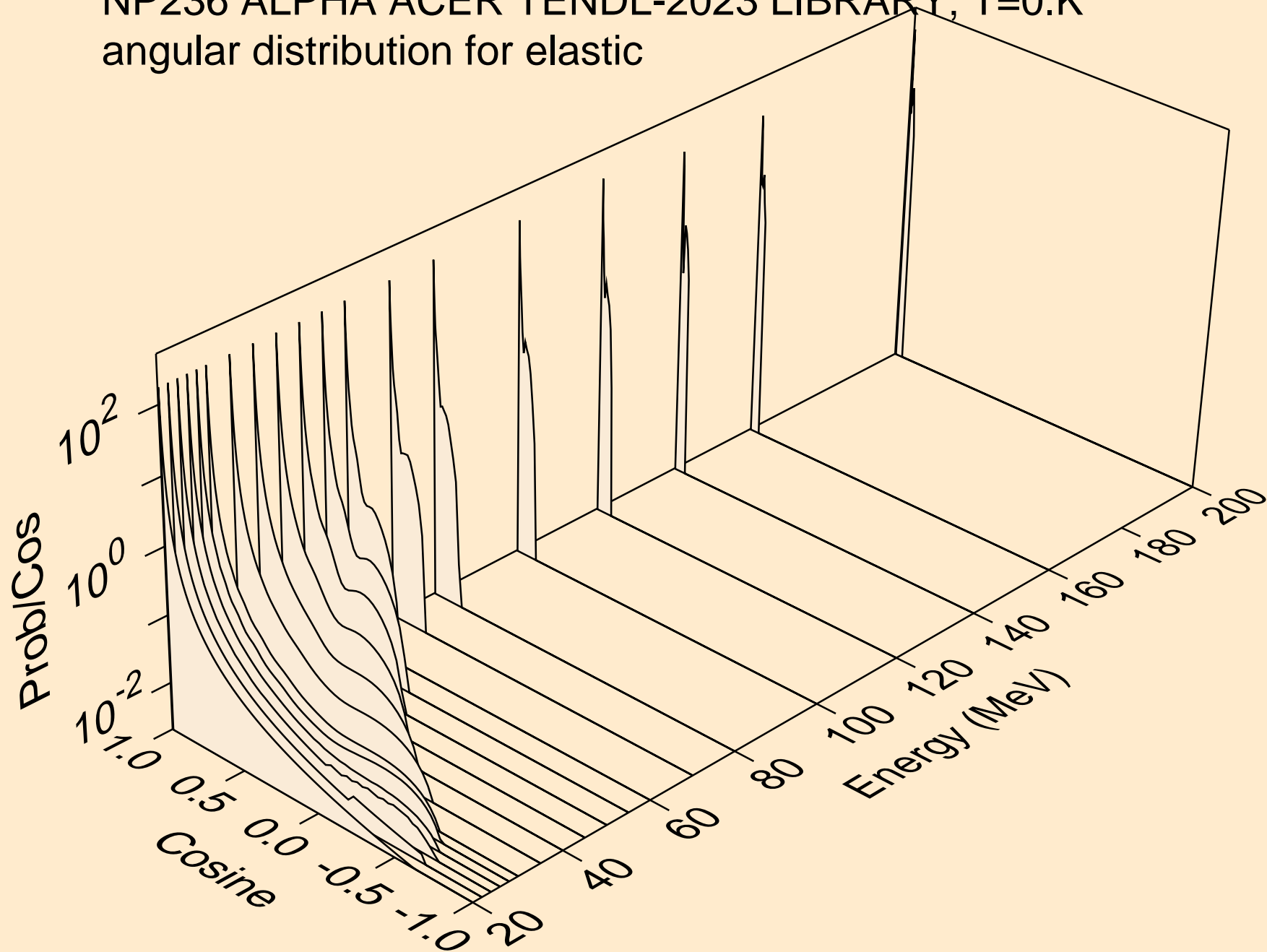
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



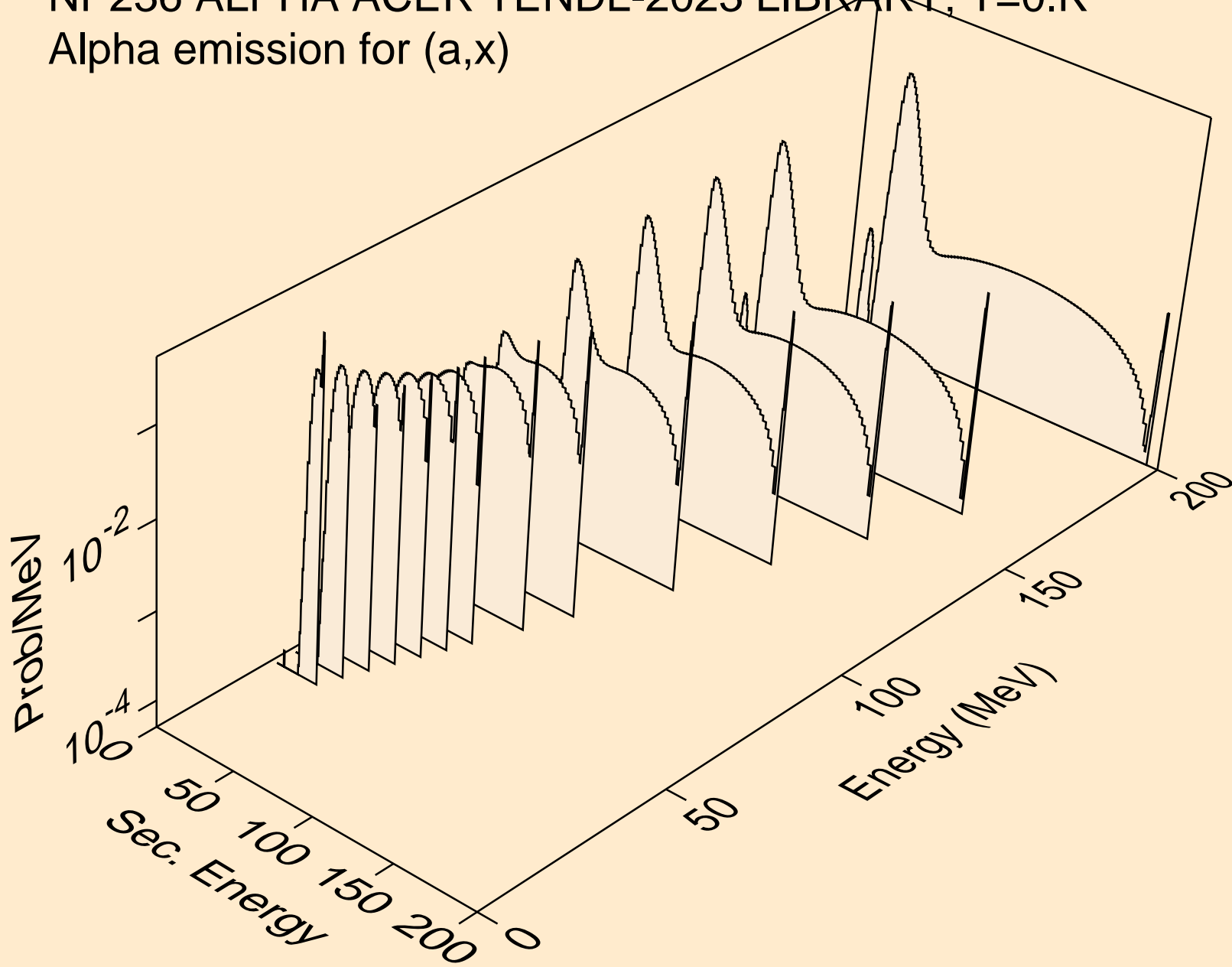
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



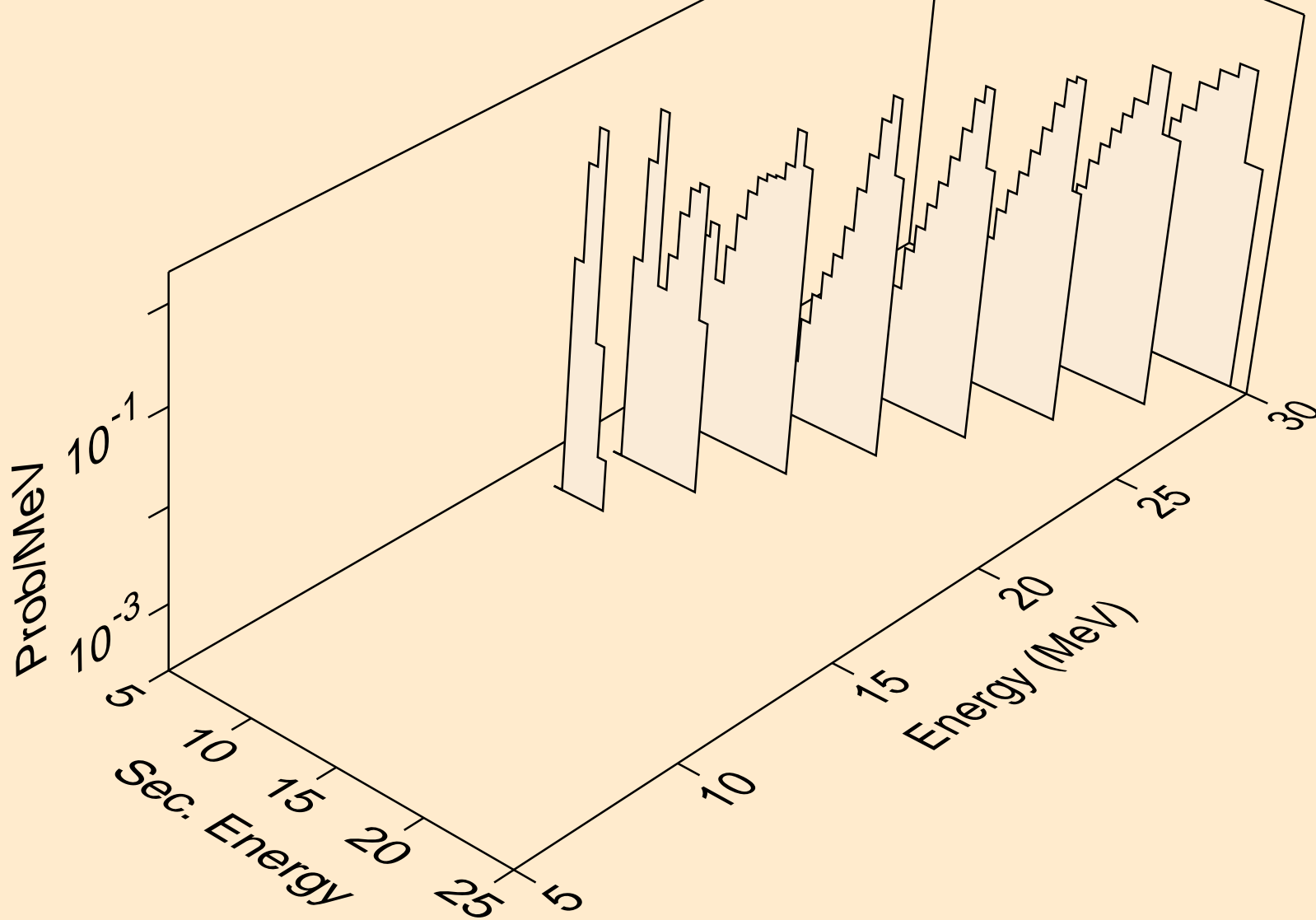
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



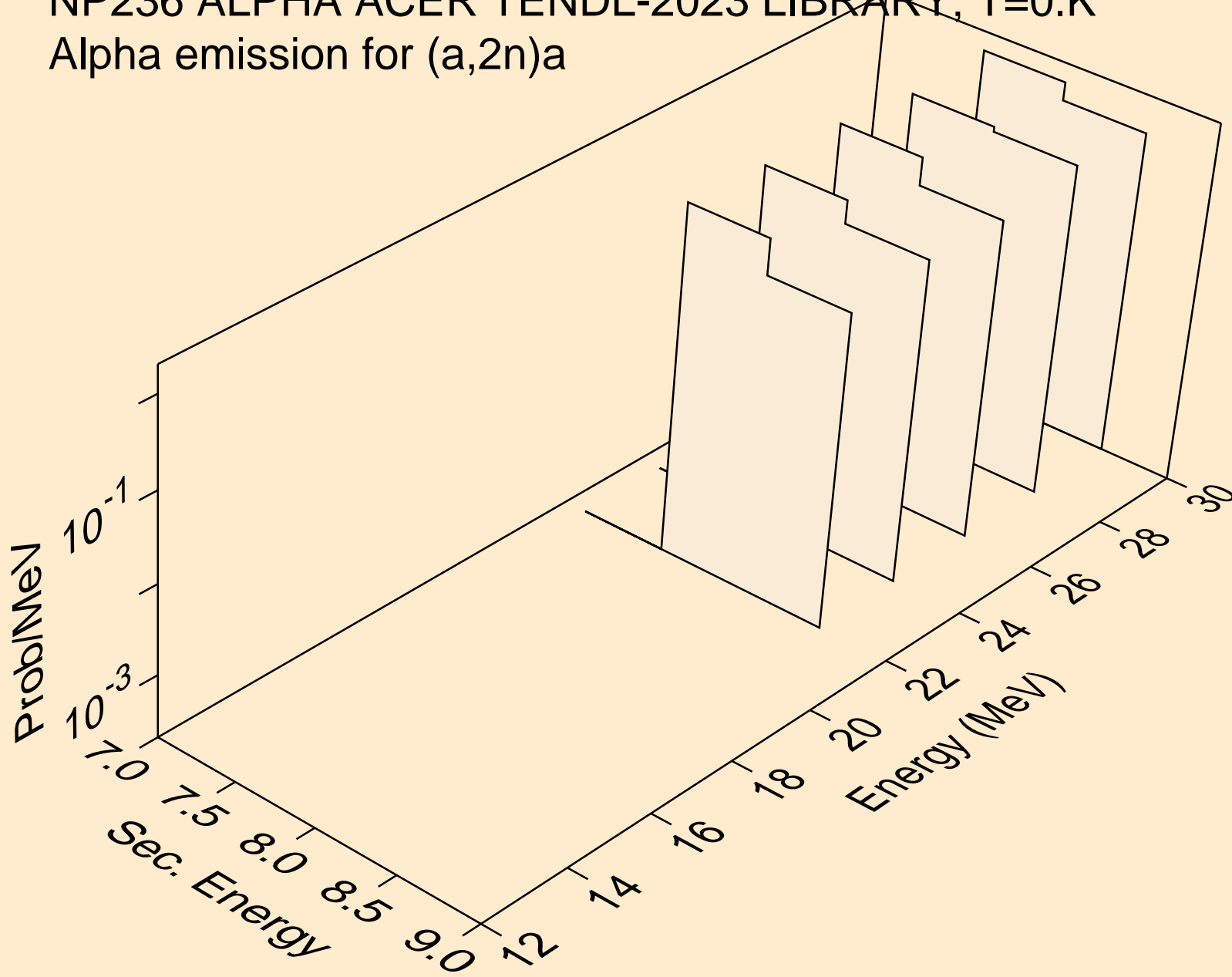
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



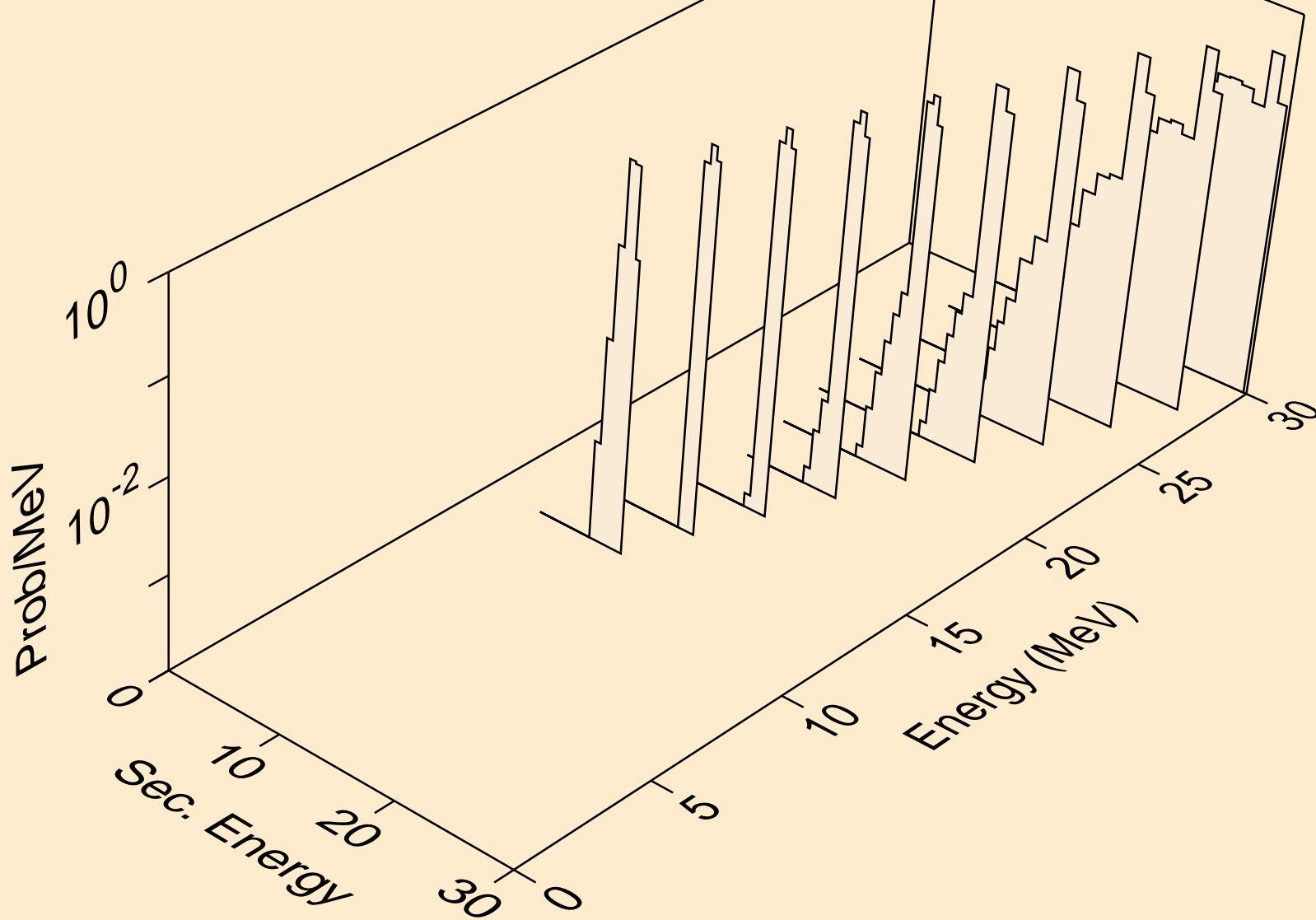
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



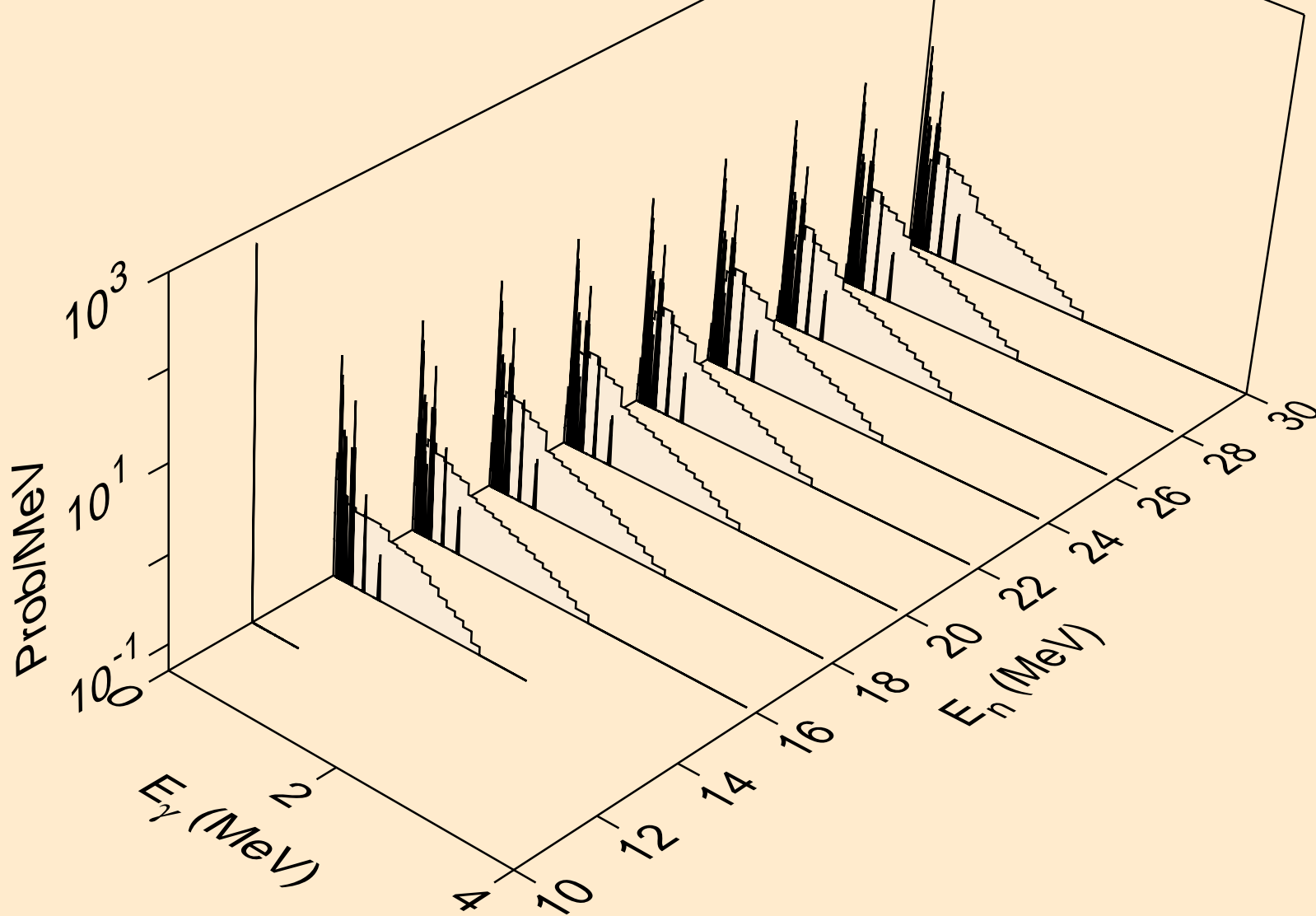
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic

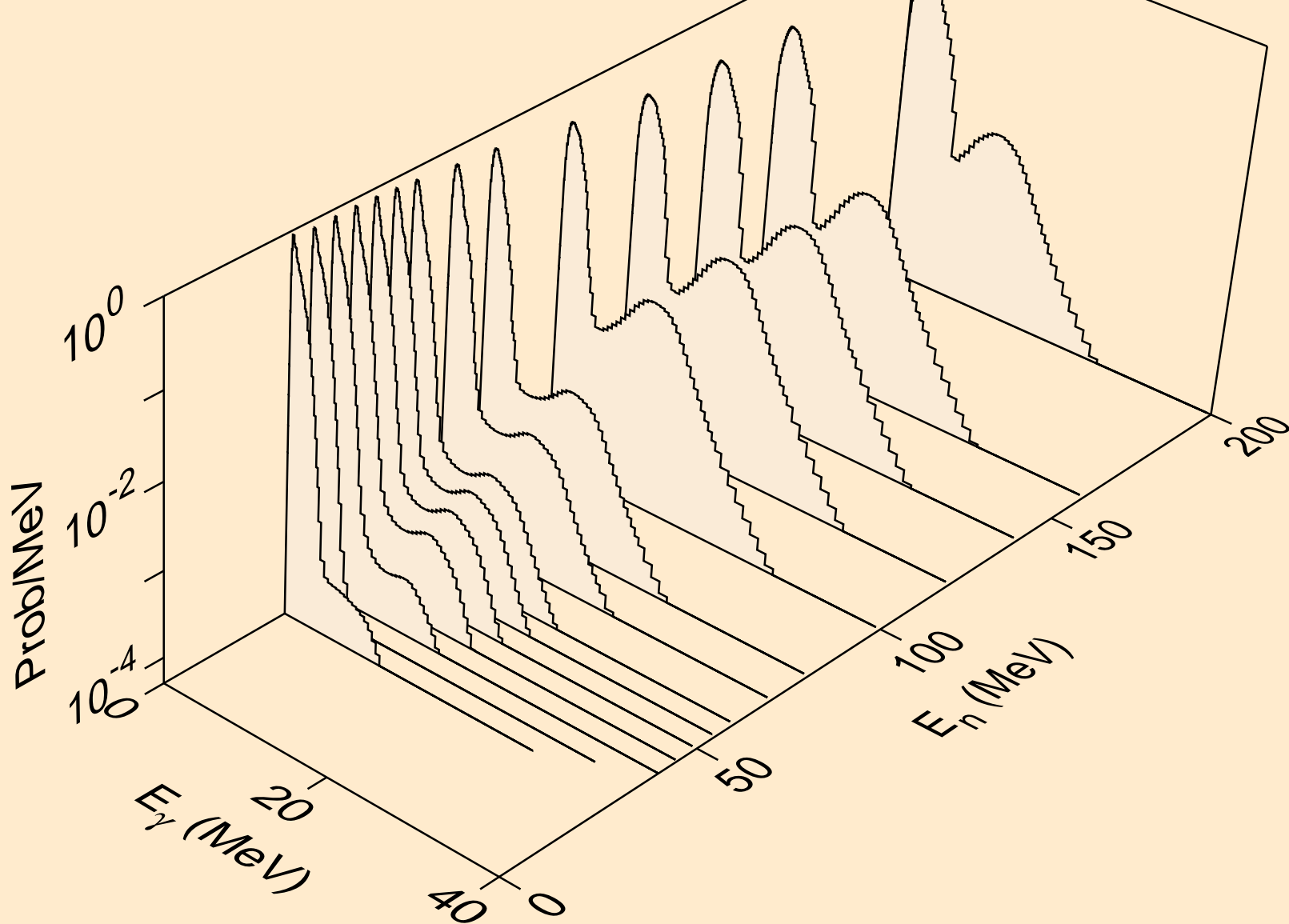


NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

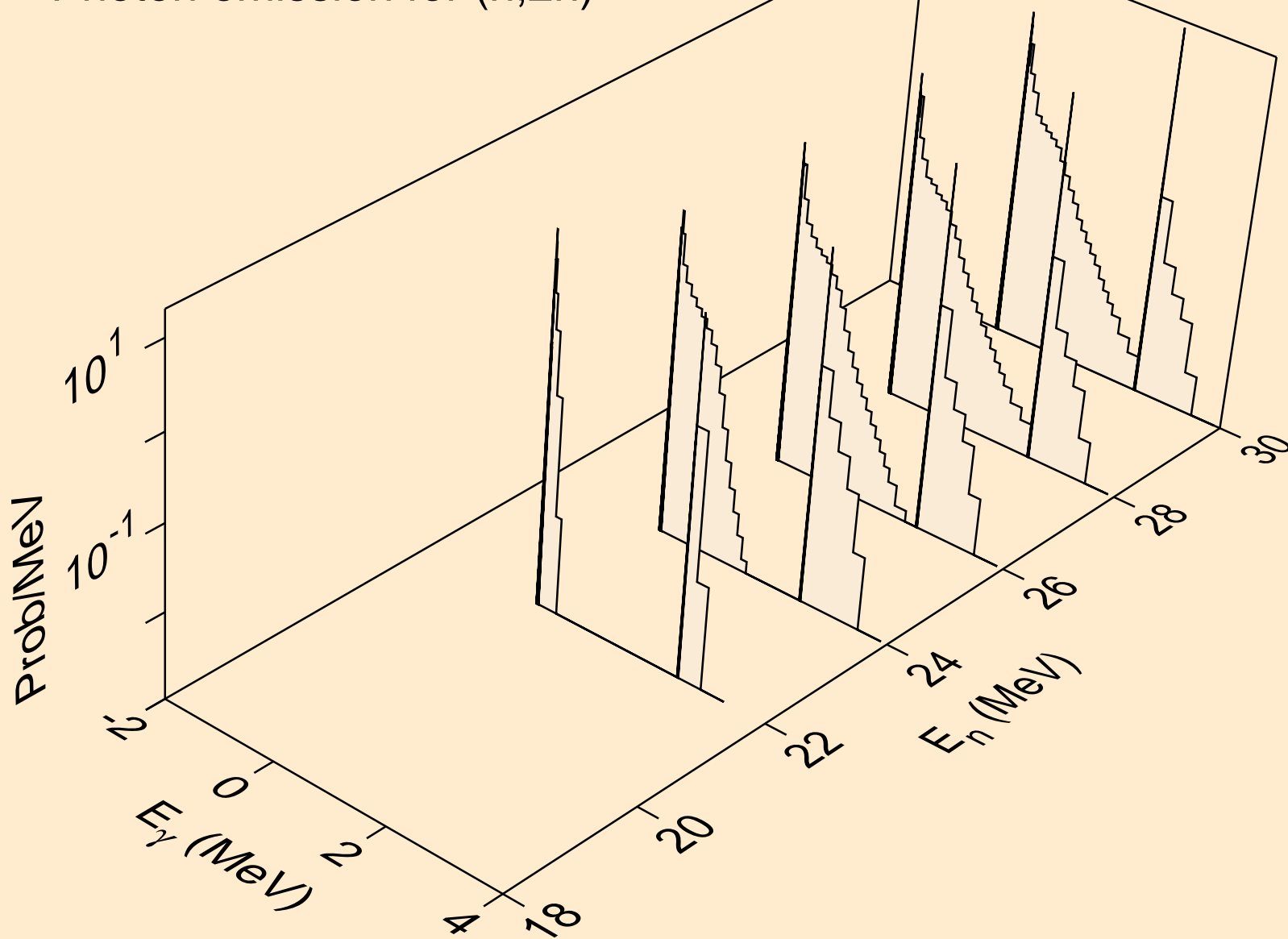


NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

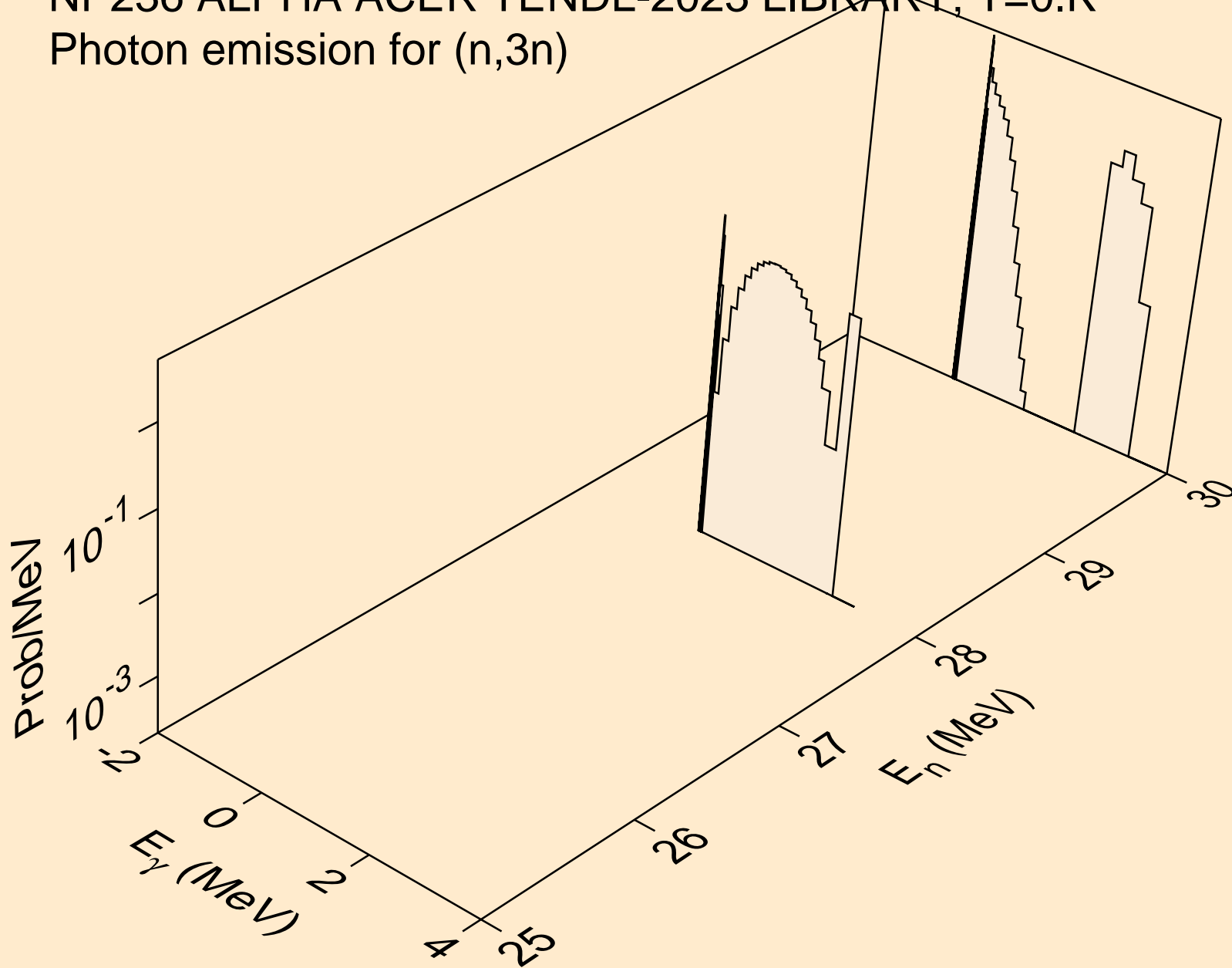
Photon emission for (z,x)



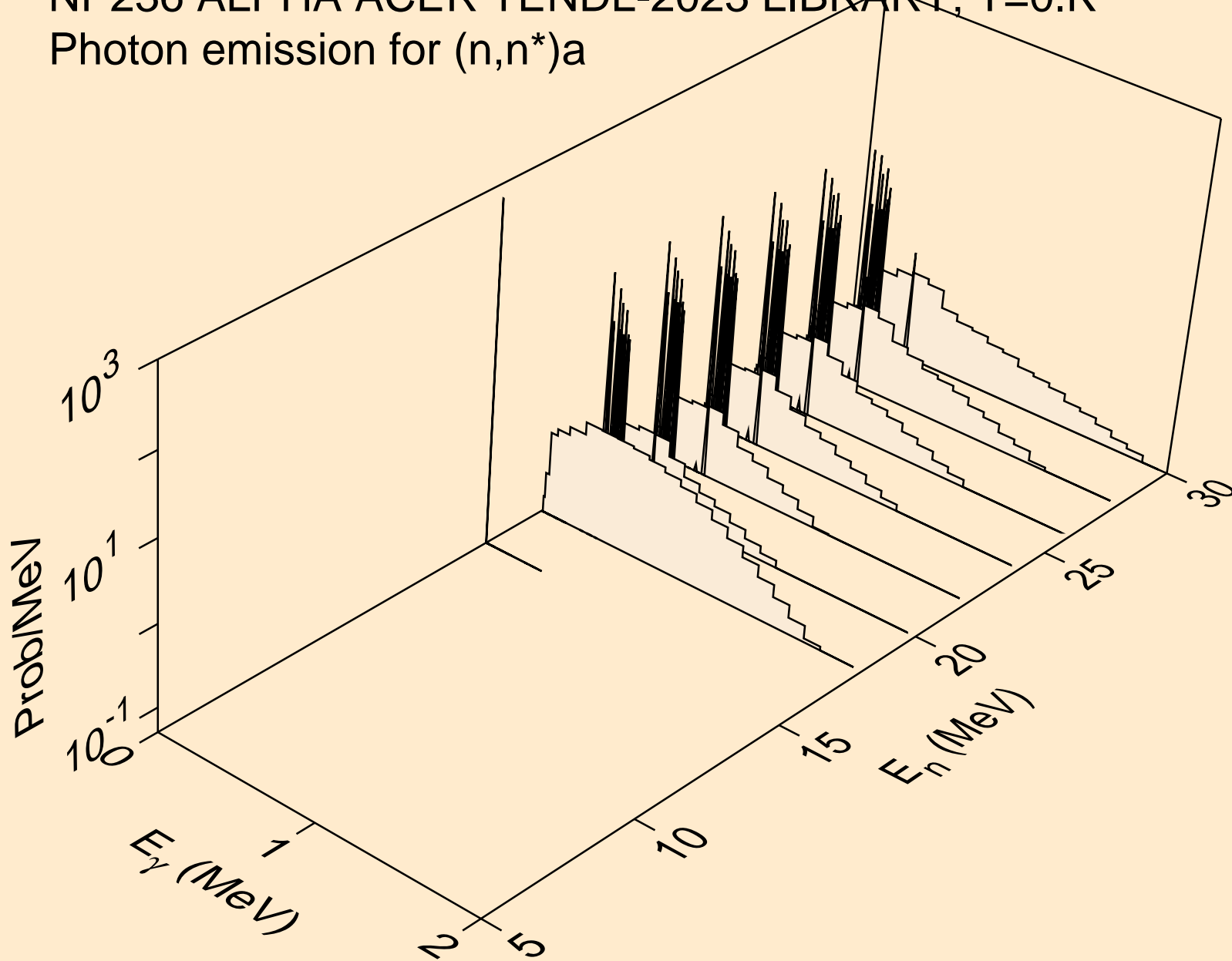
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



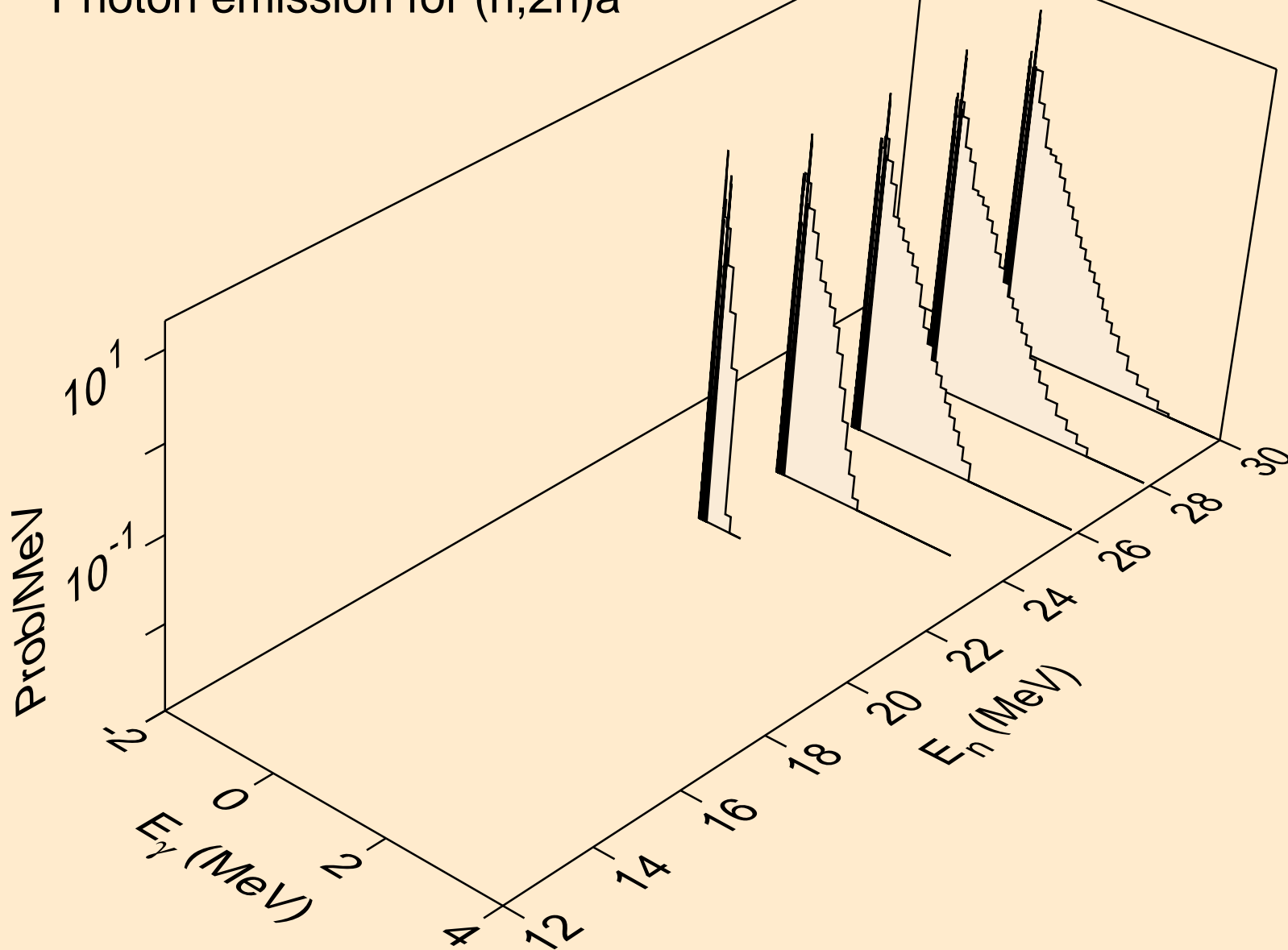
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



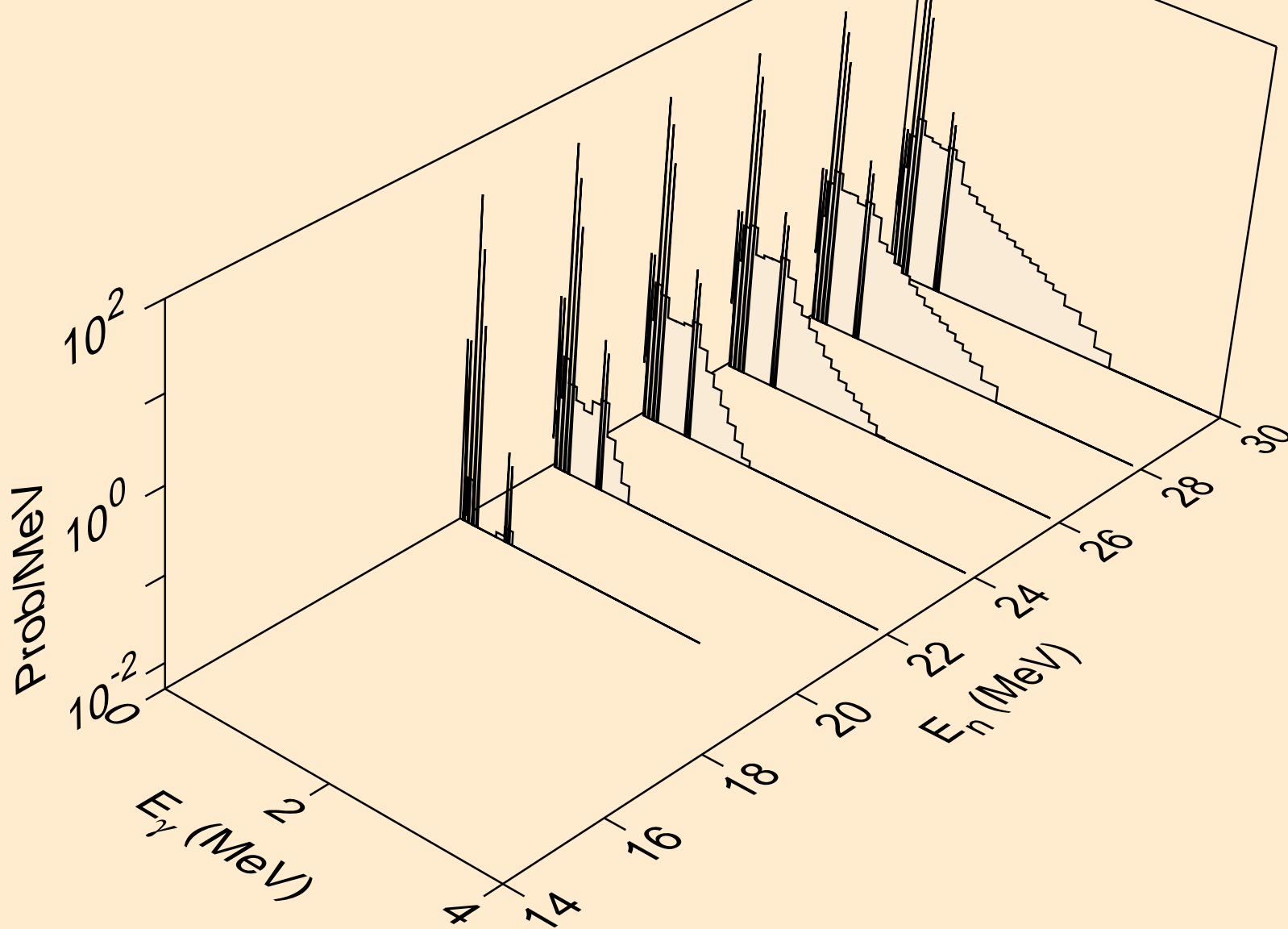
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



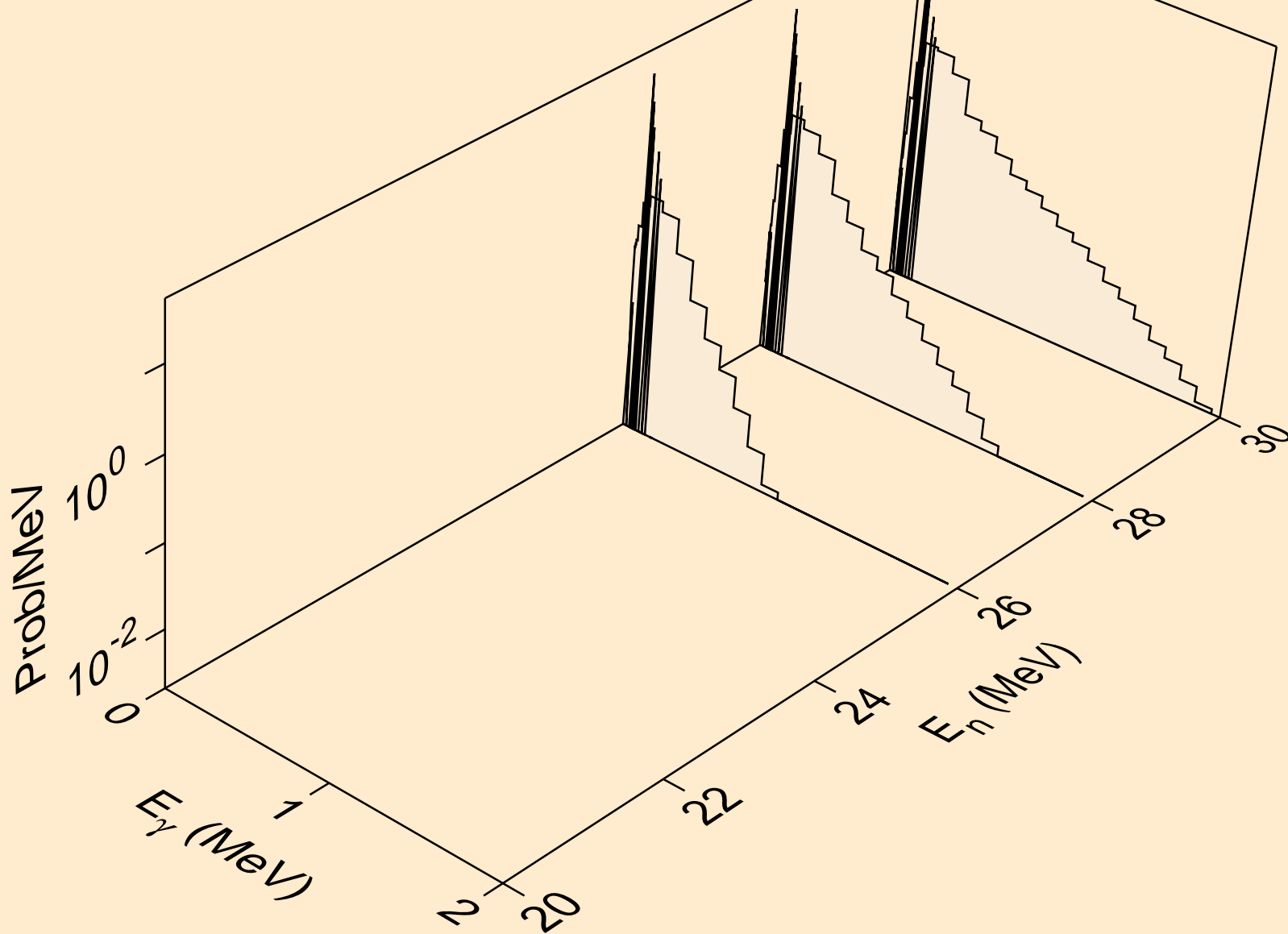
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



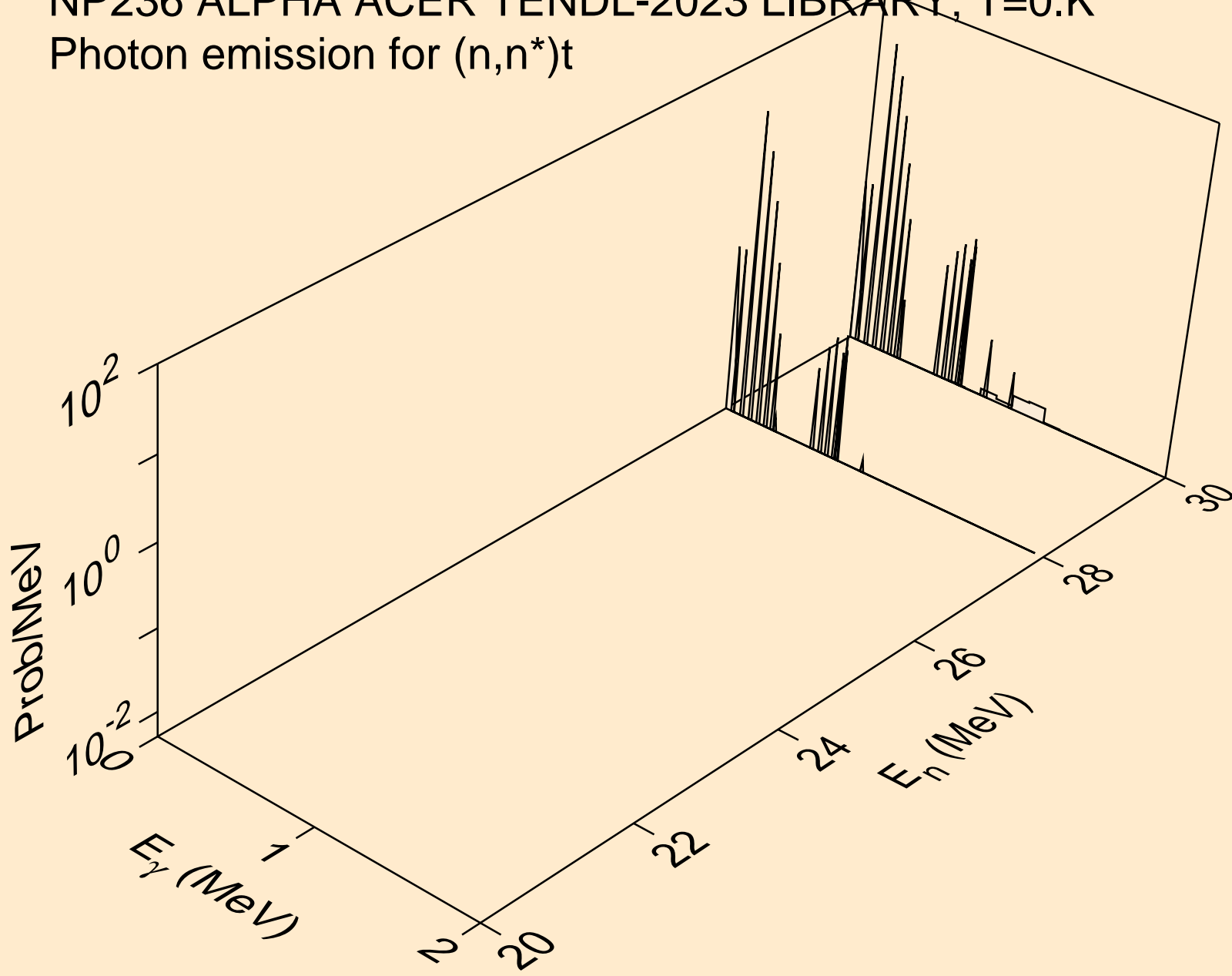
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



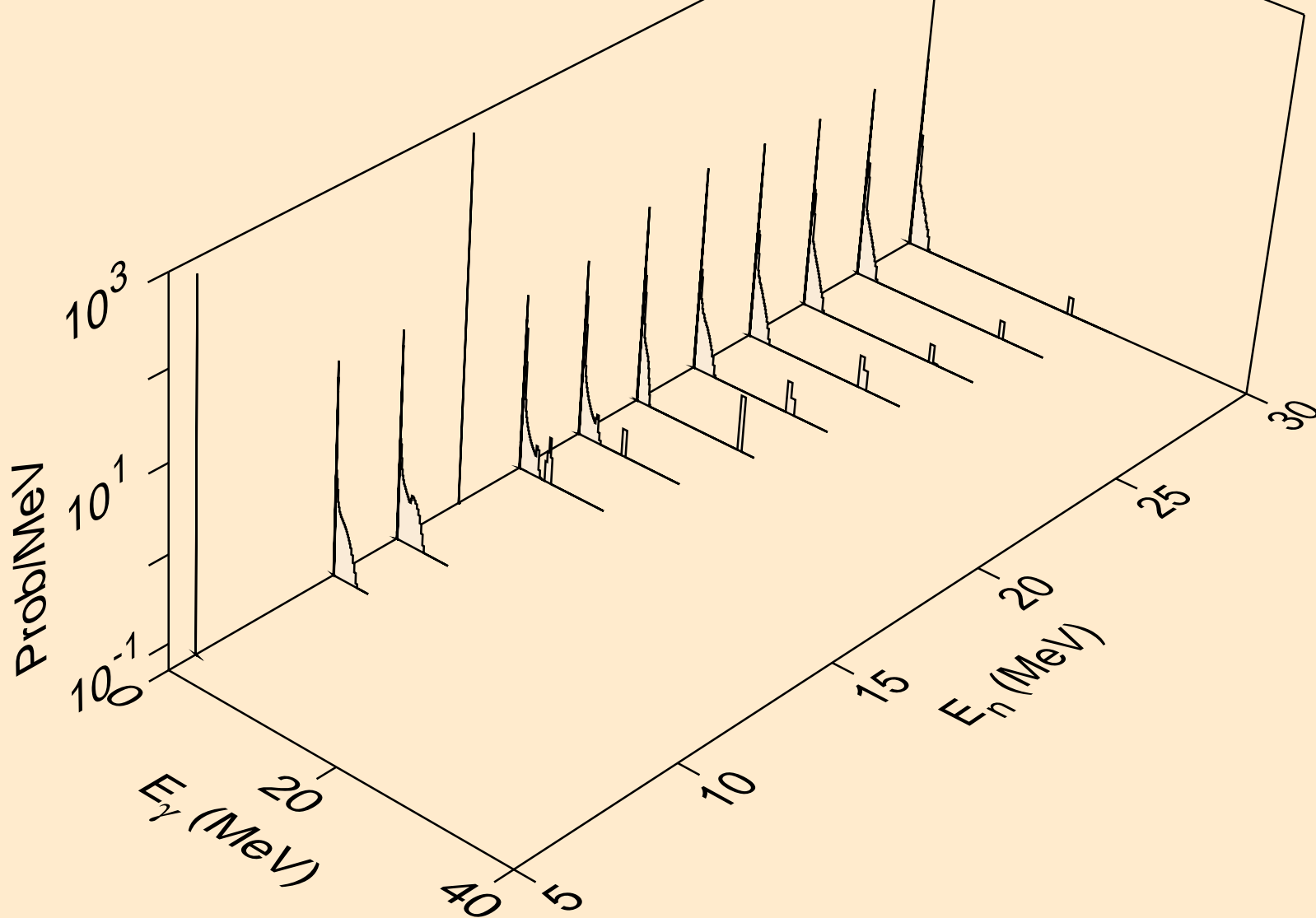
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



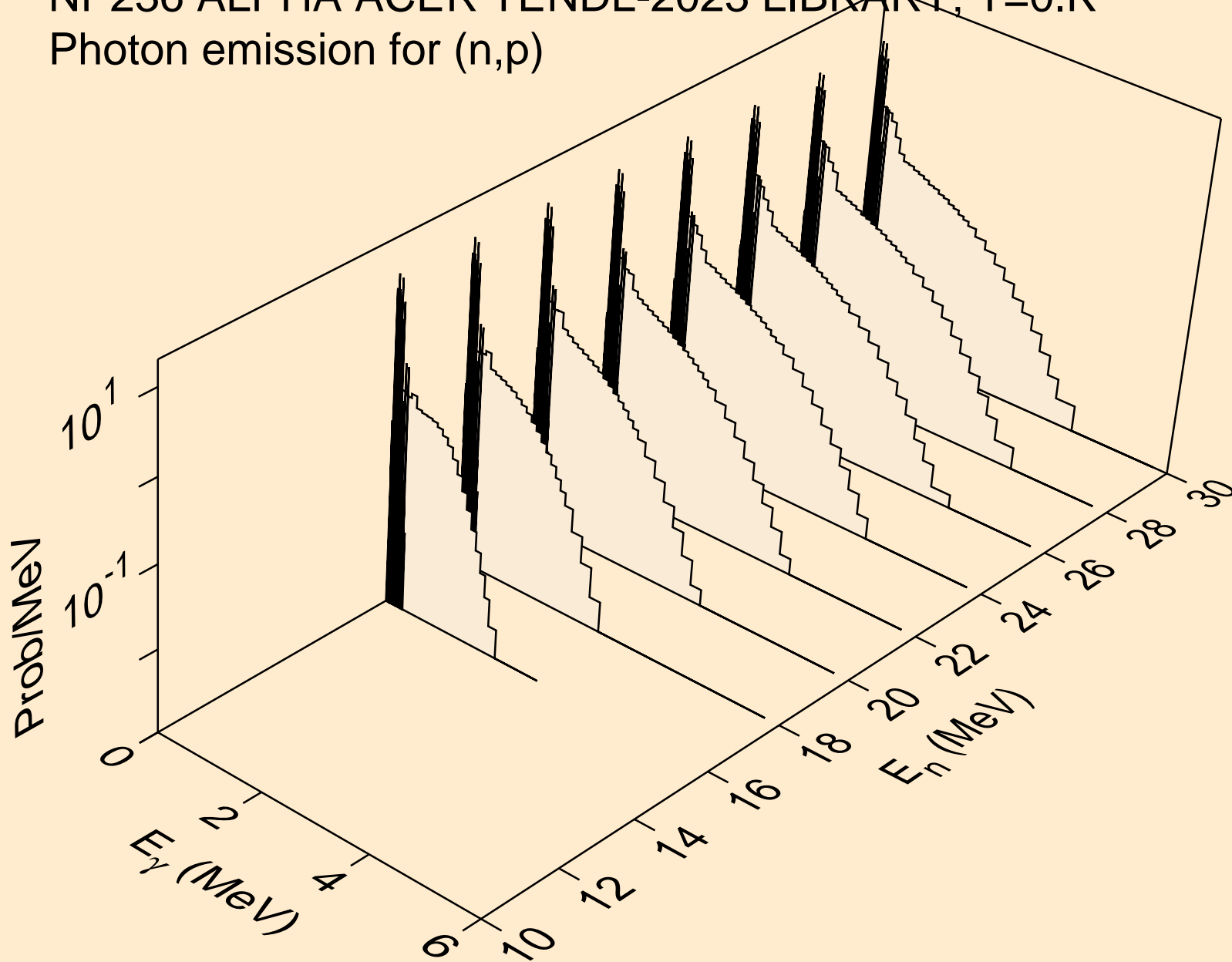
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



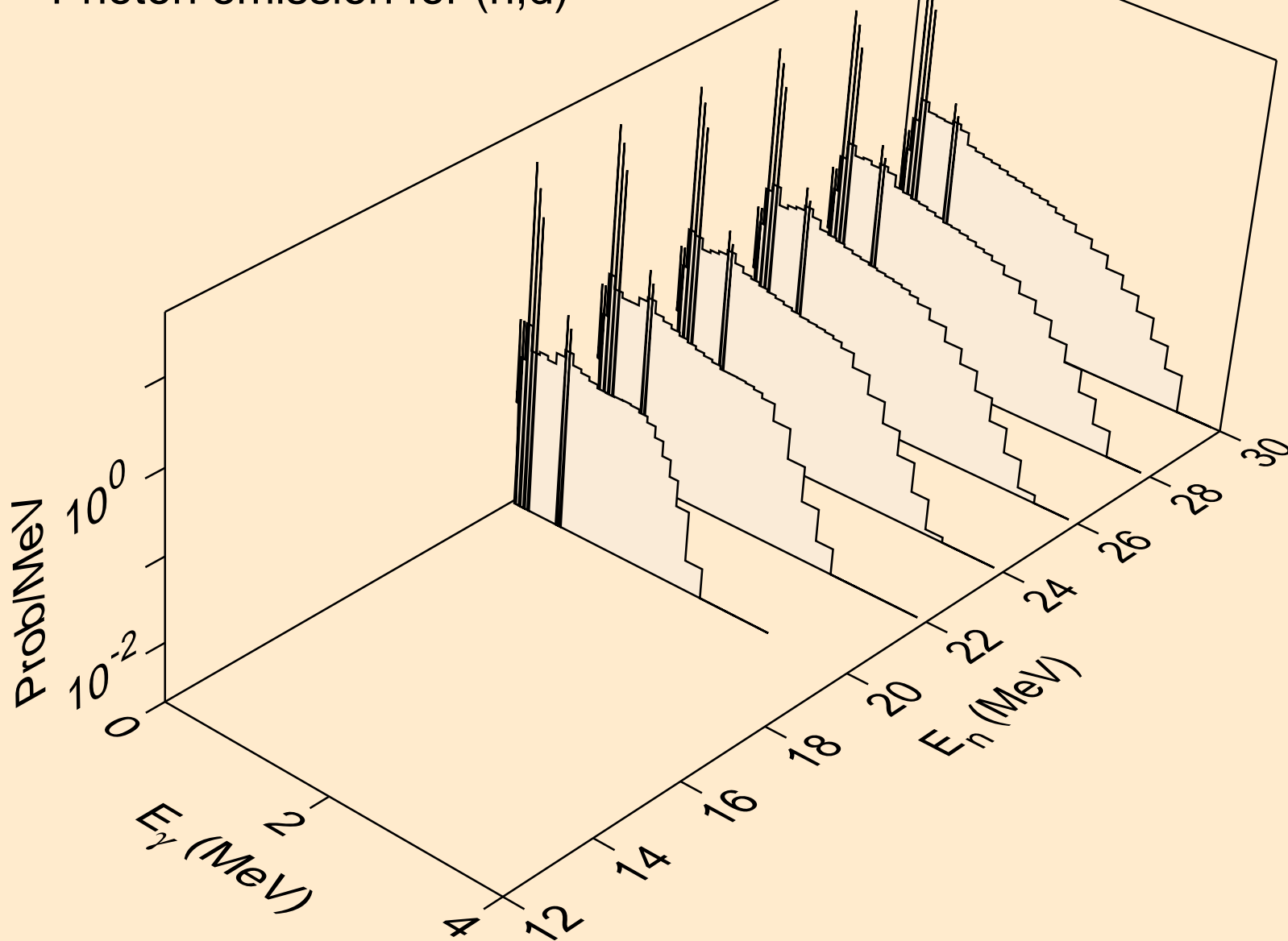
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



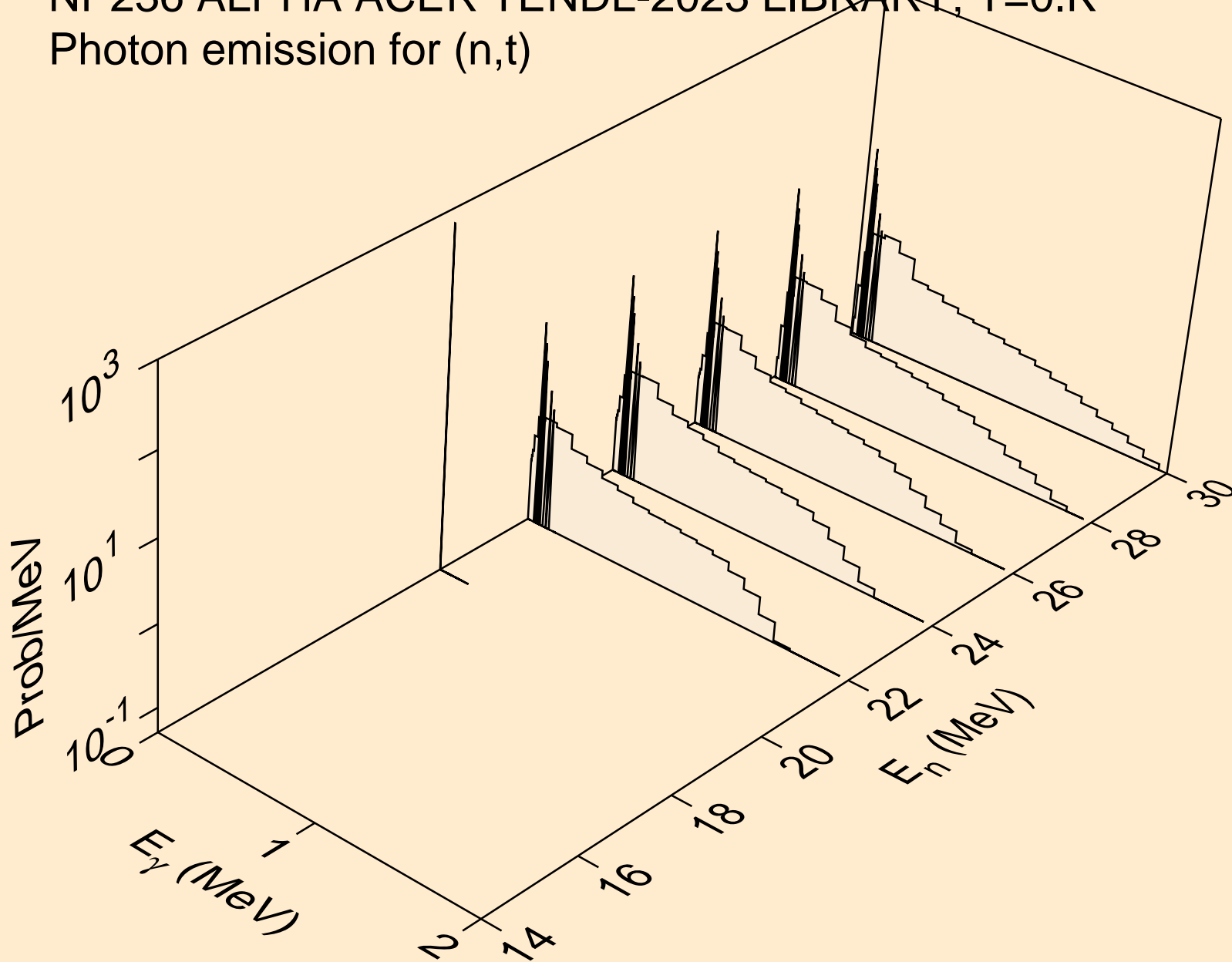
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



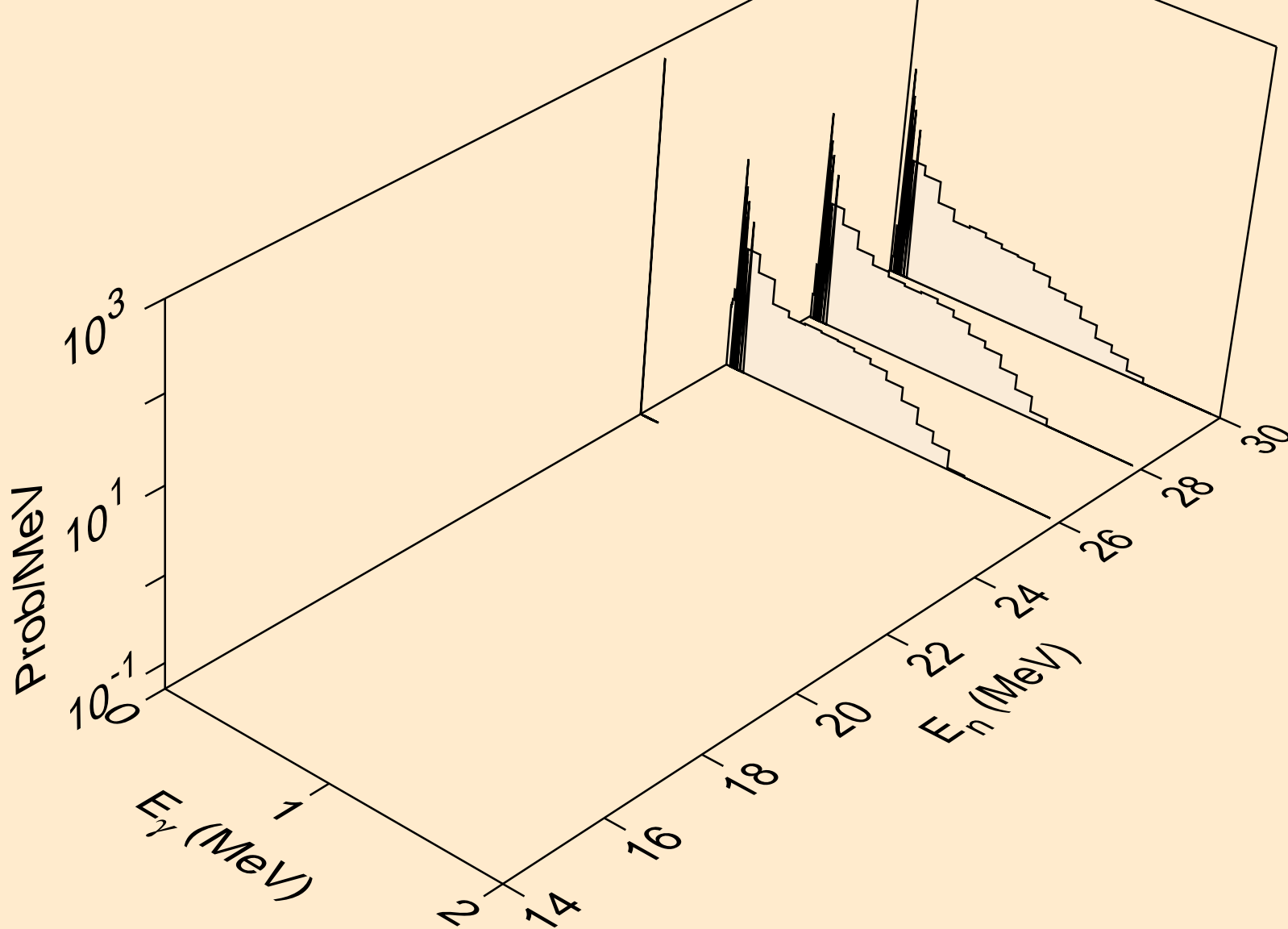
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



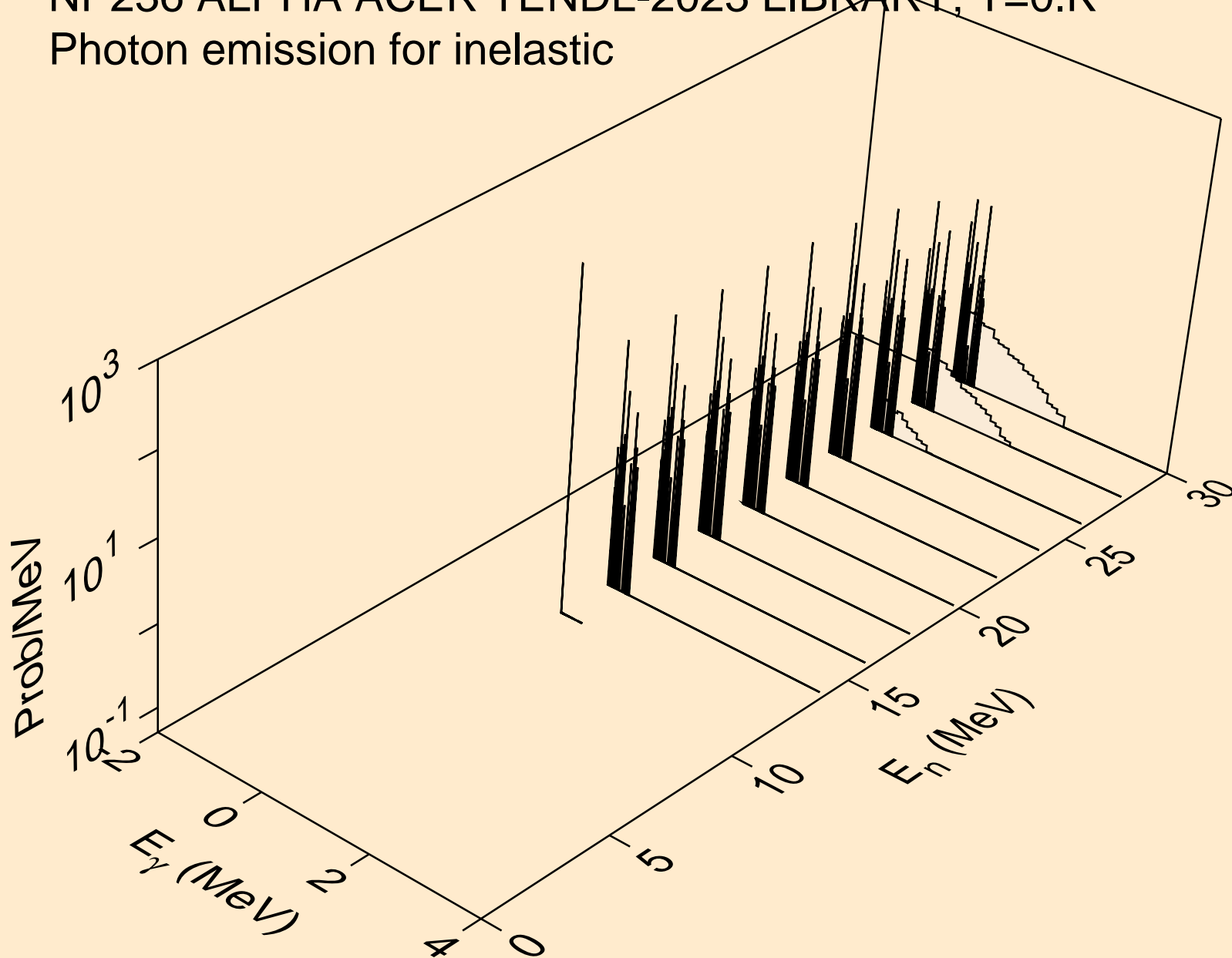
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



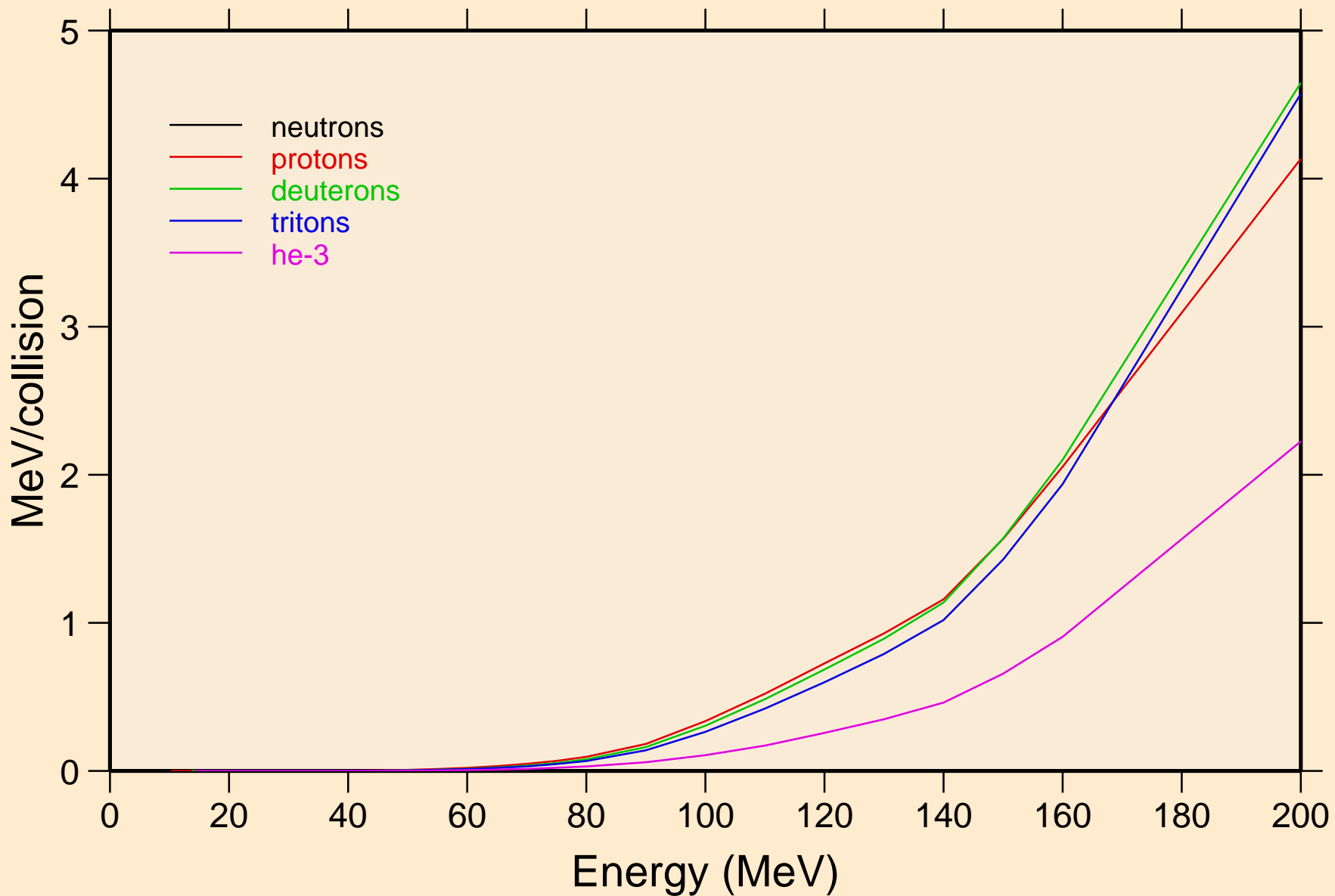
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



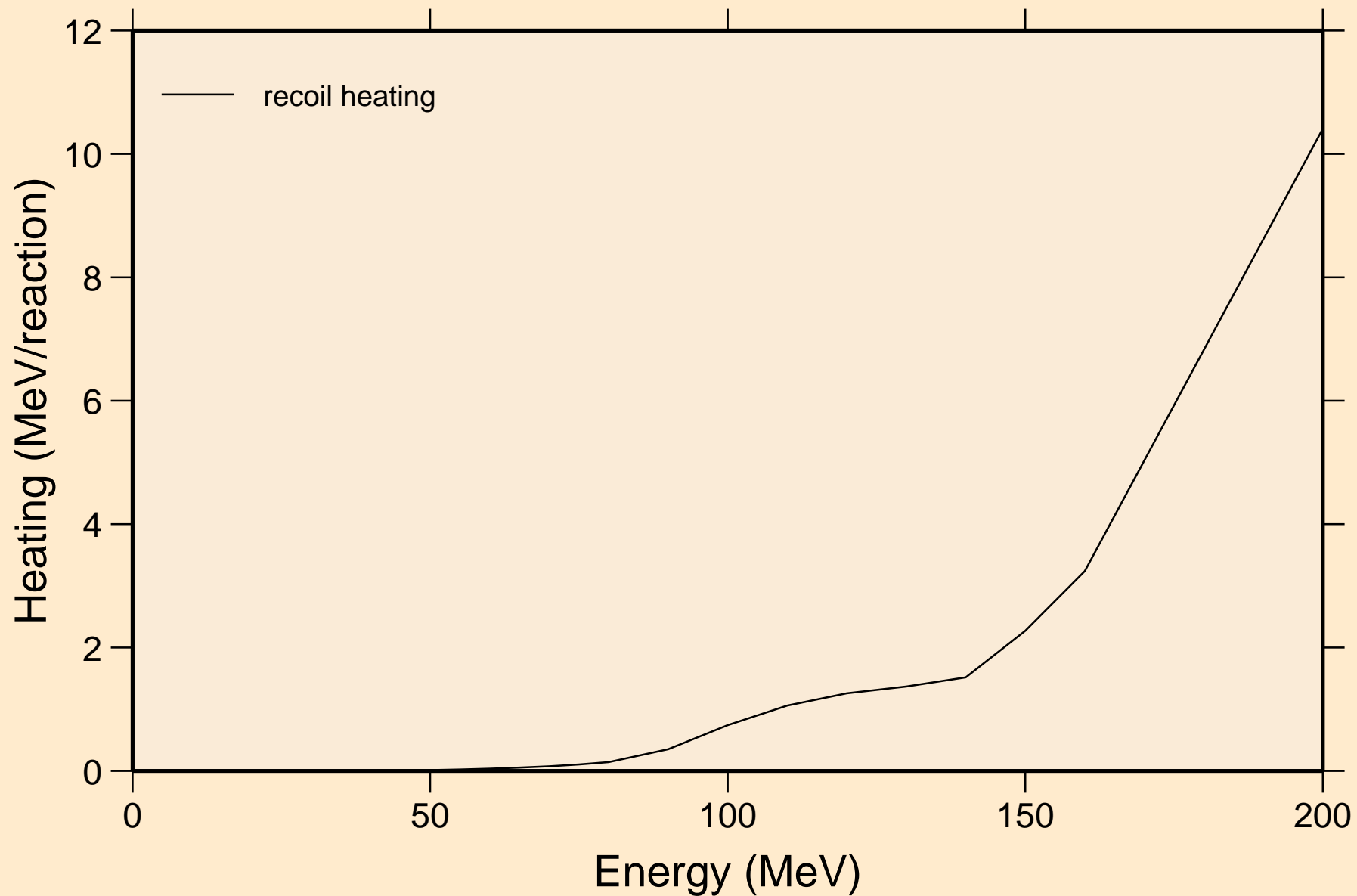
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

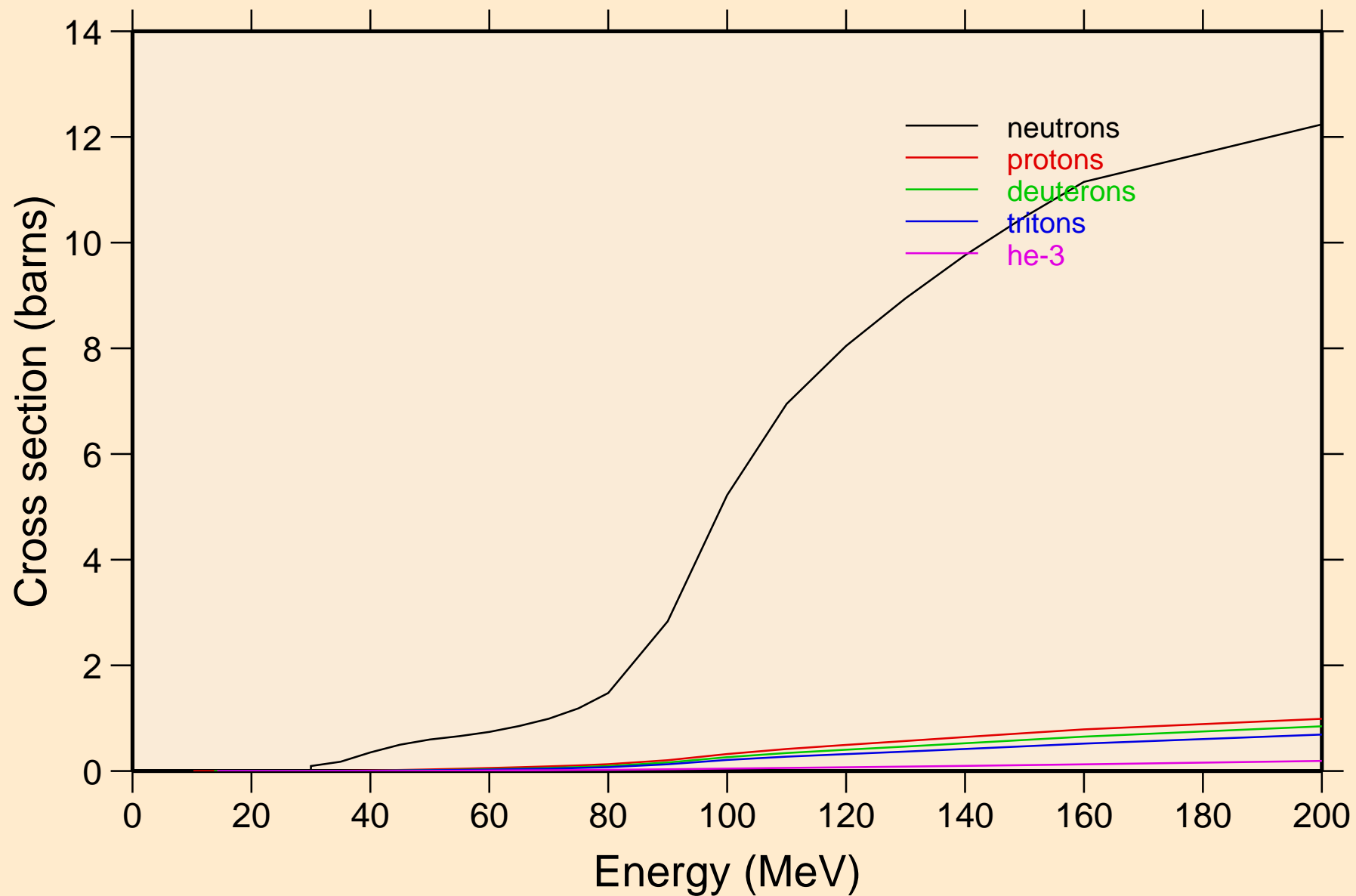


NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

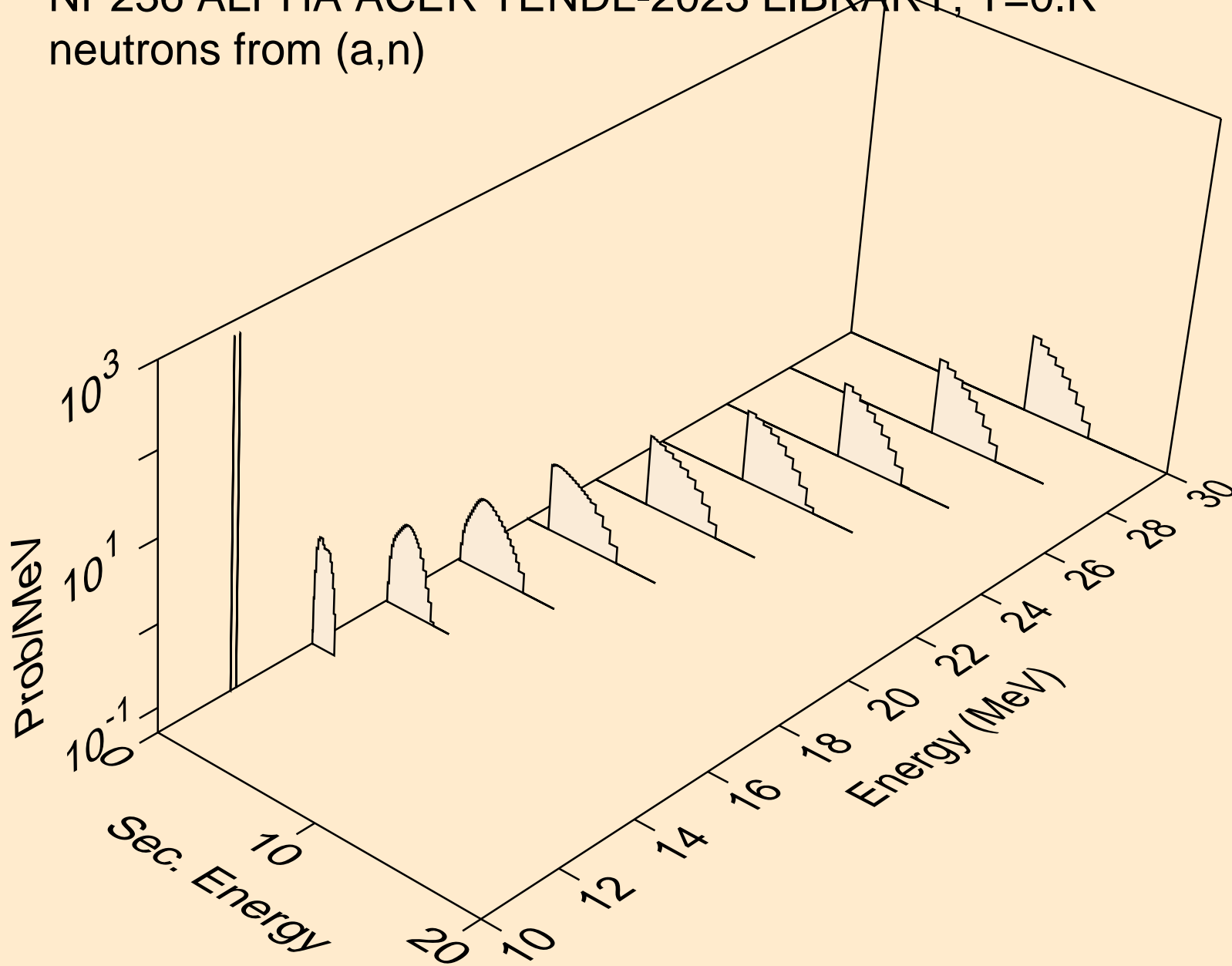


NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

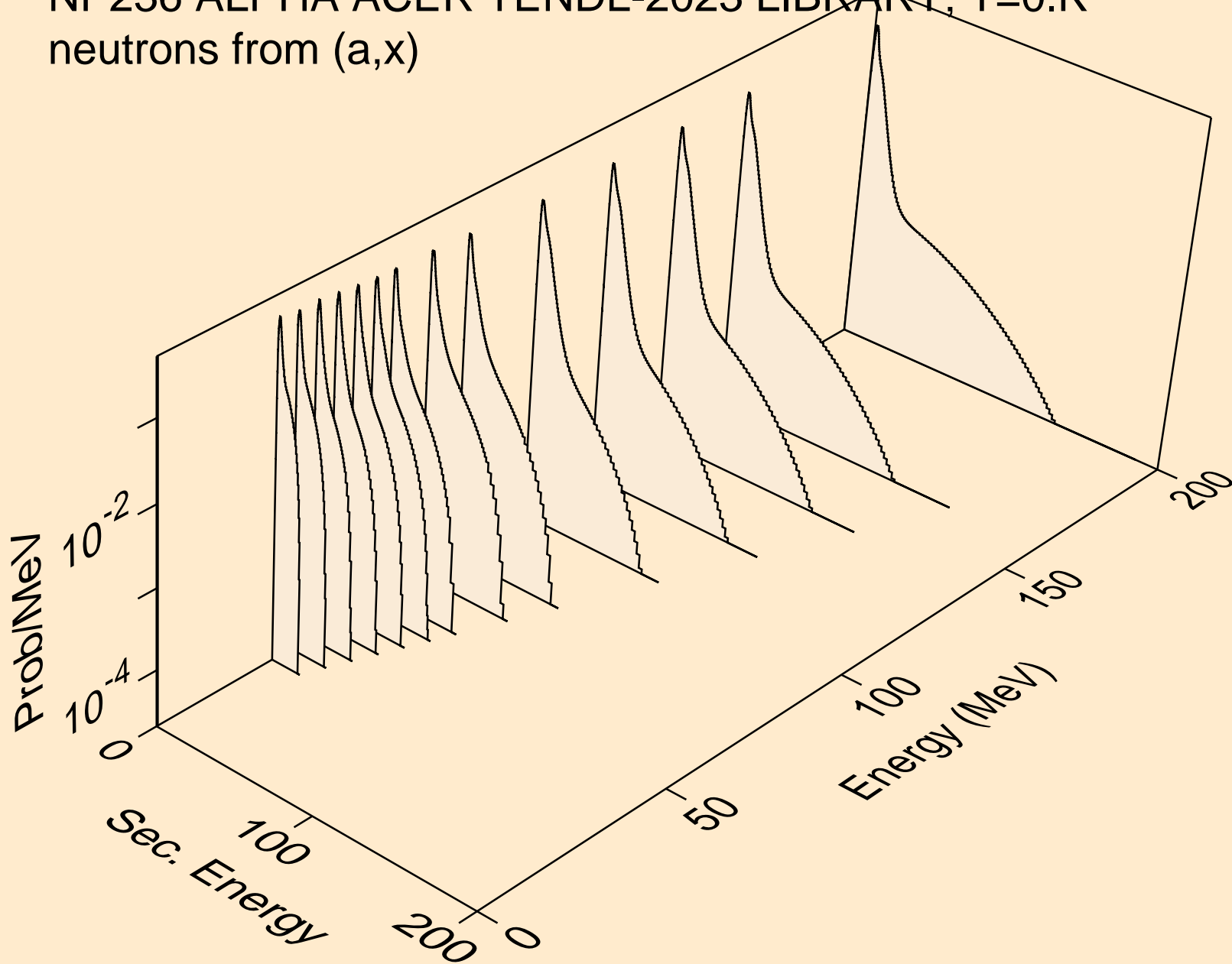
Particle production cross sections



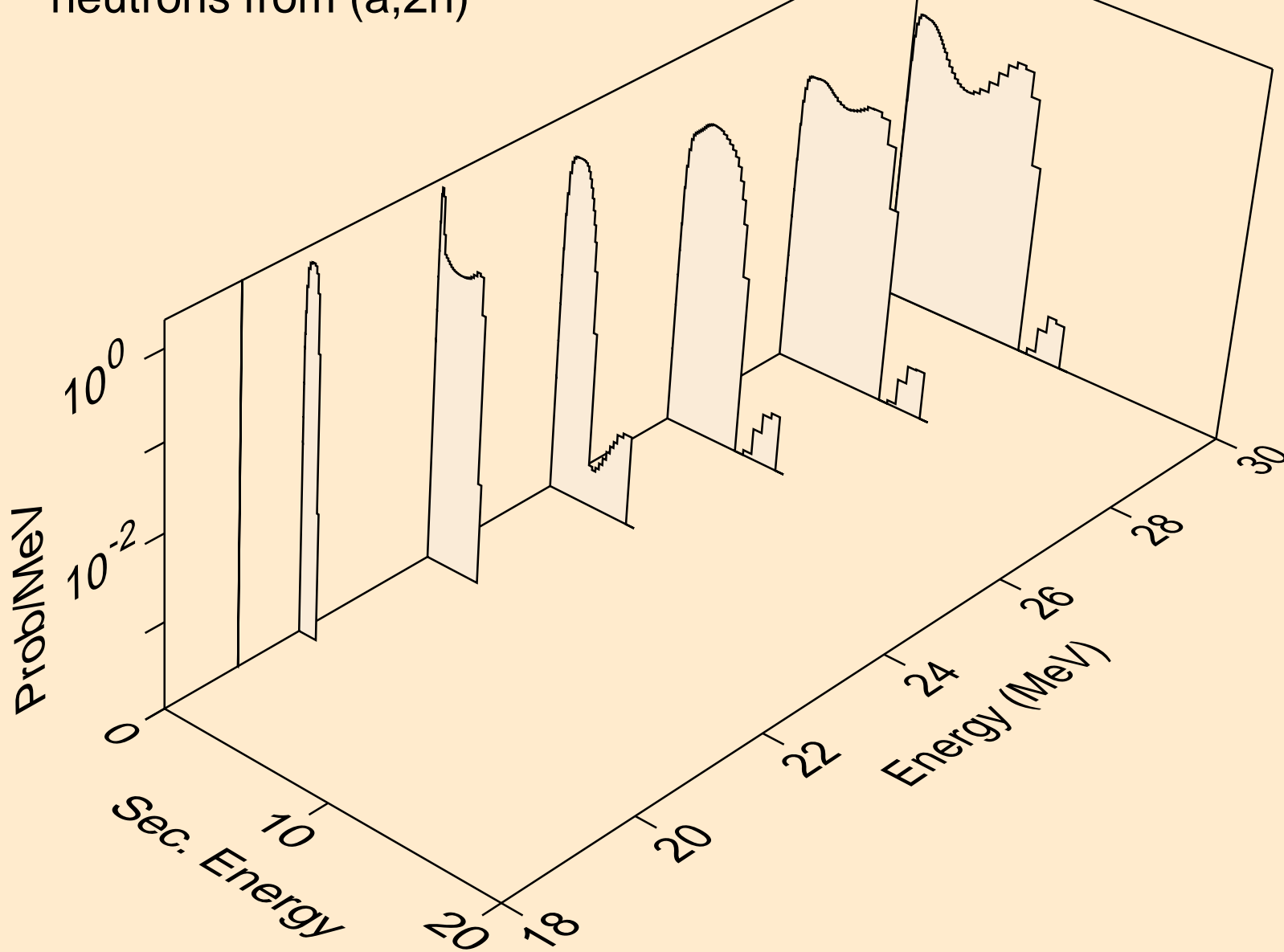
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



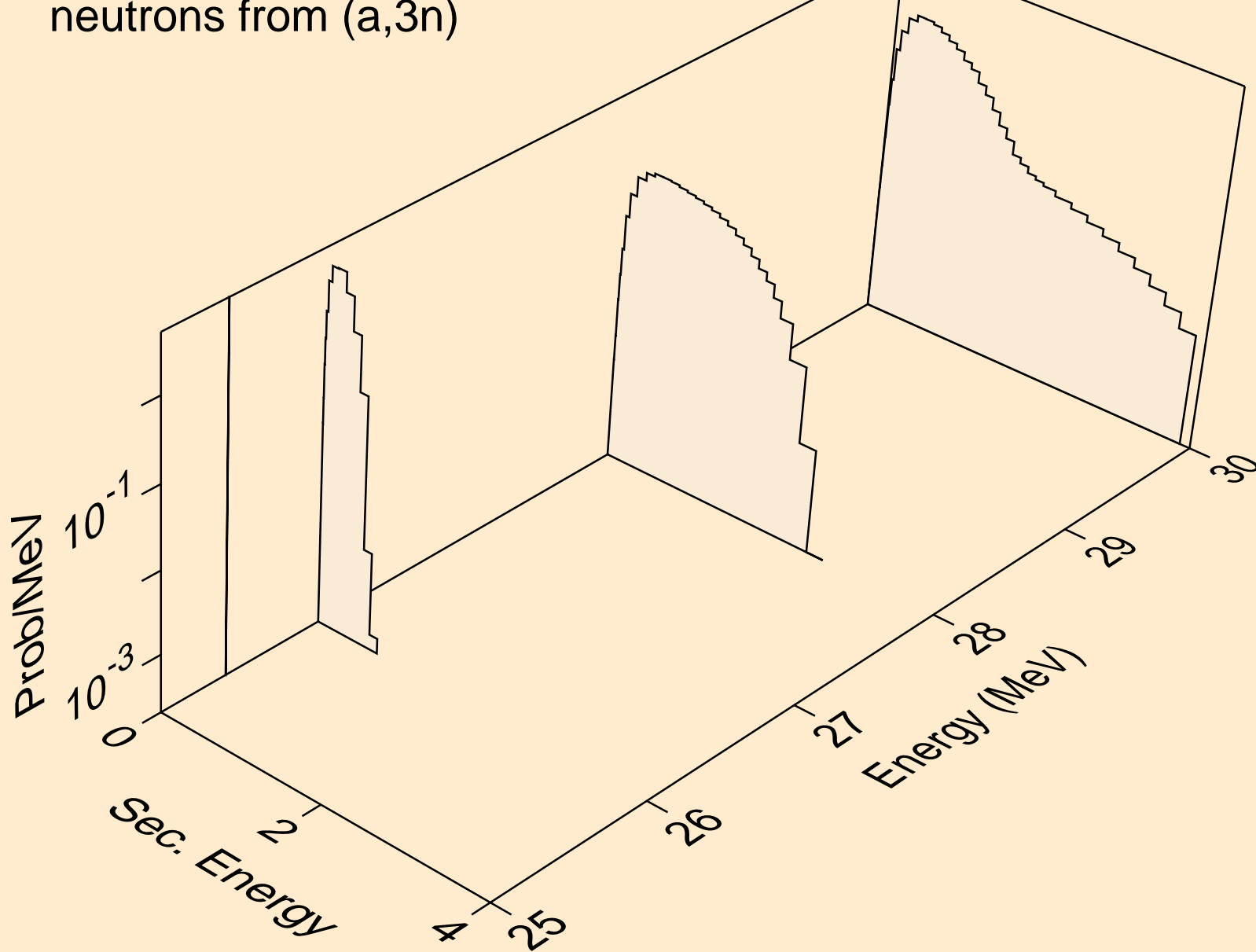
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



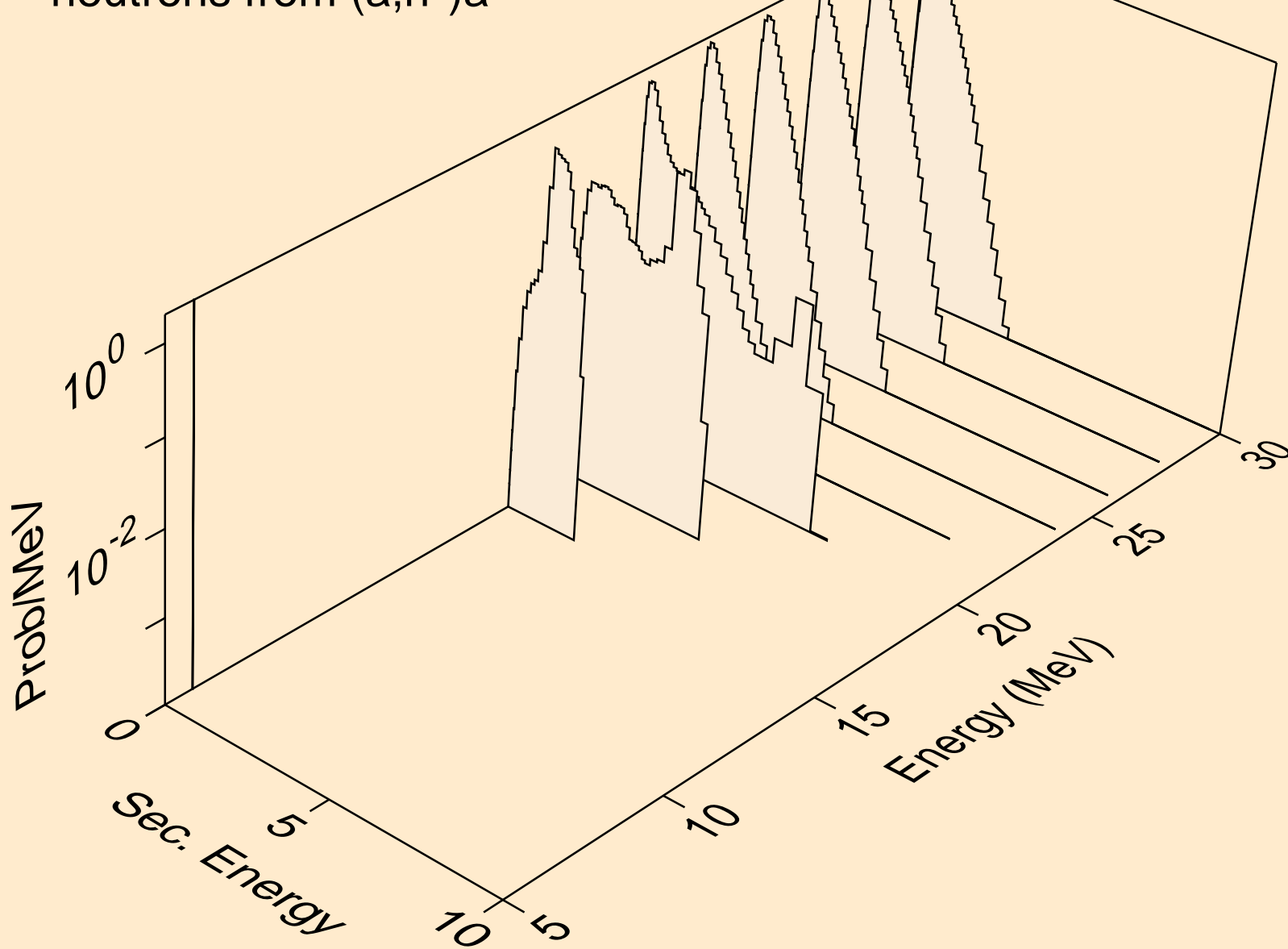
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



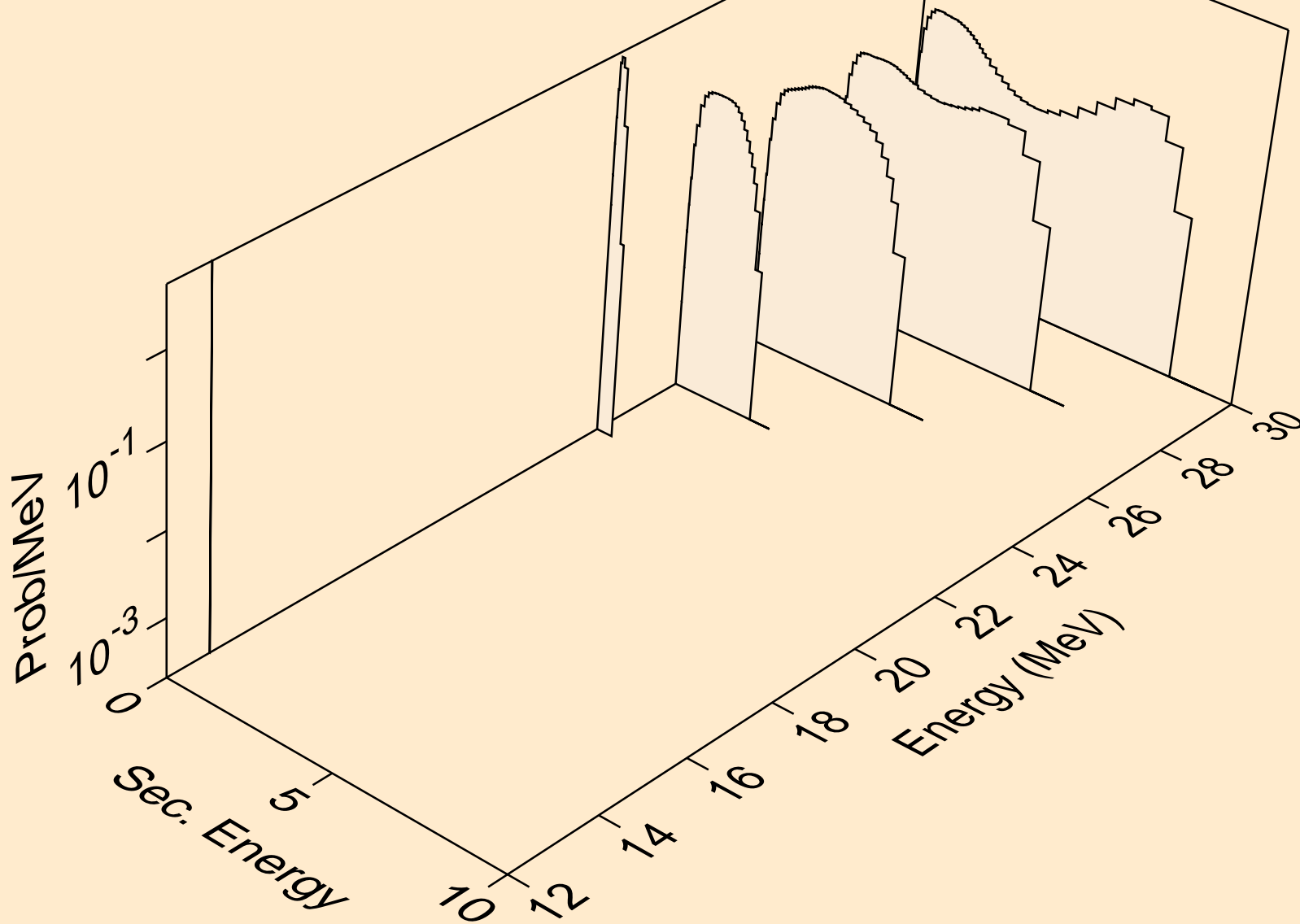
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



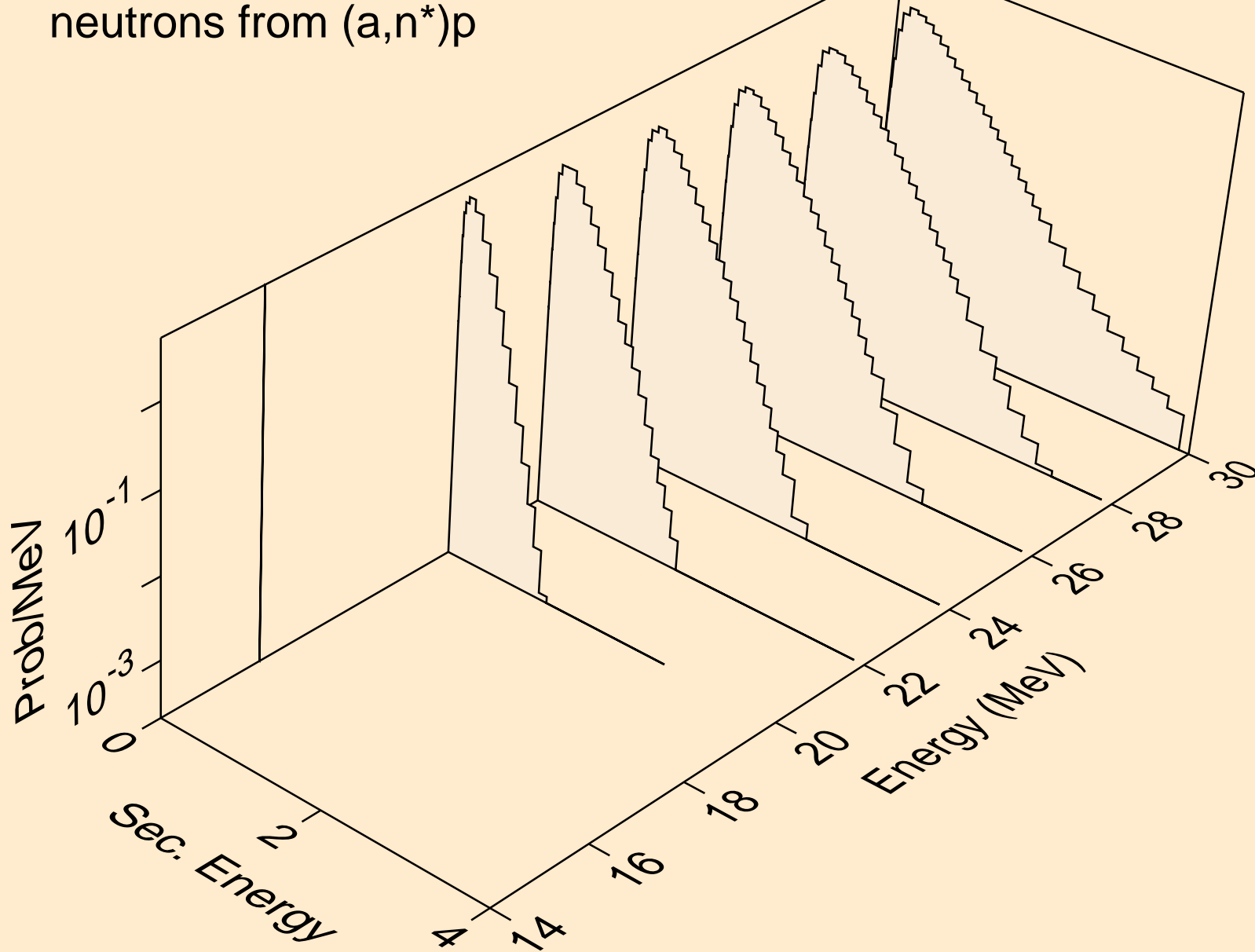
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



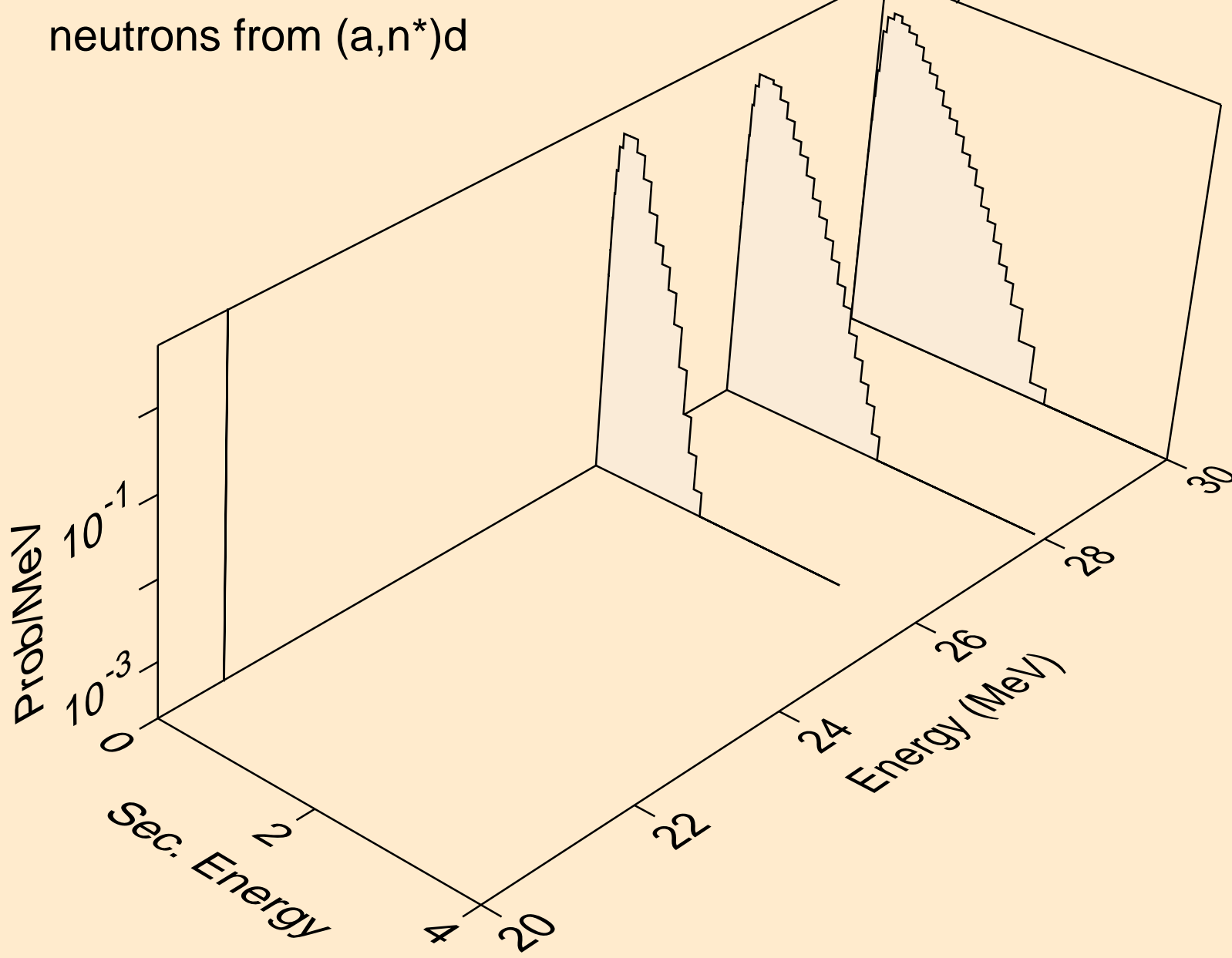
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



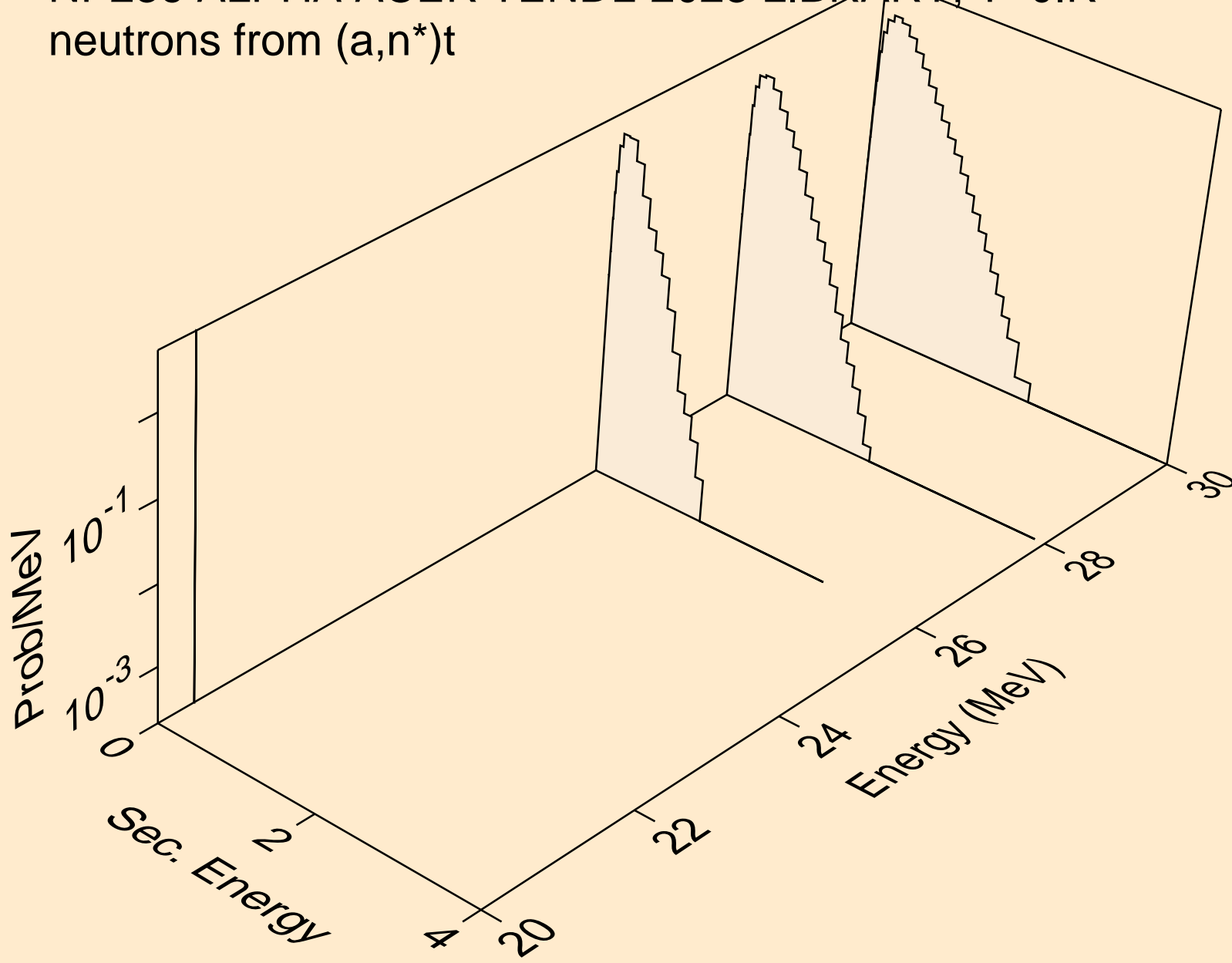
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



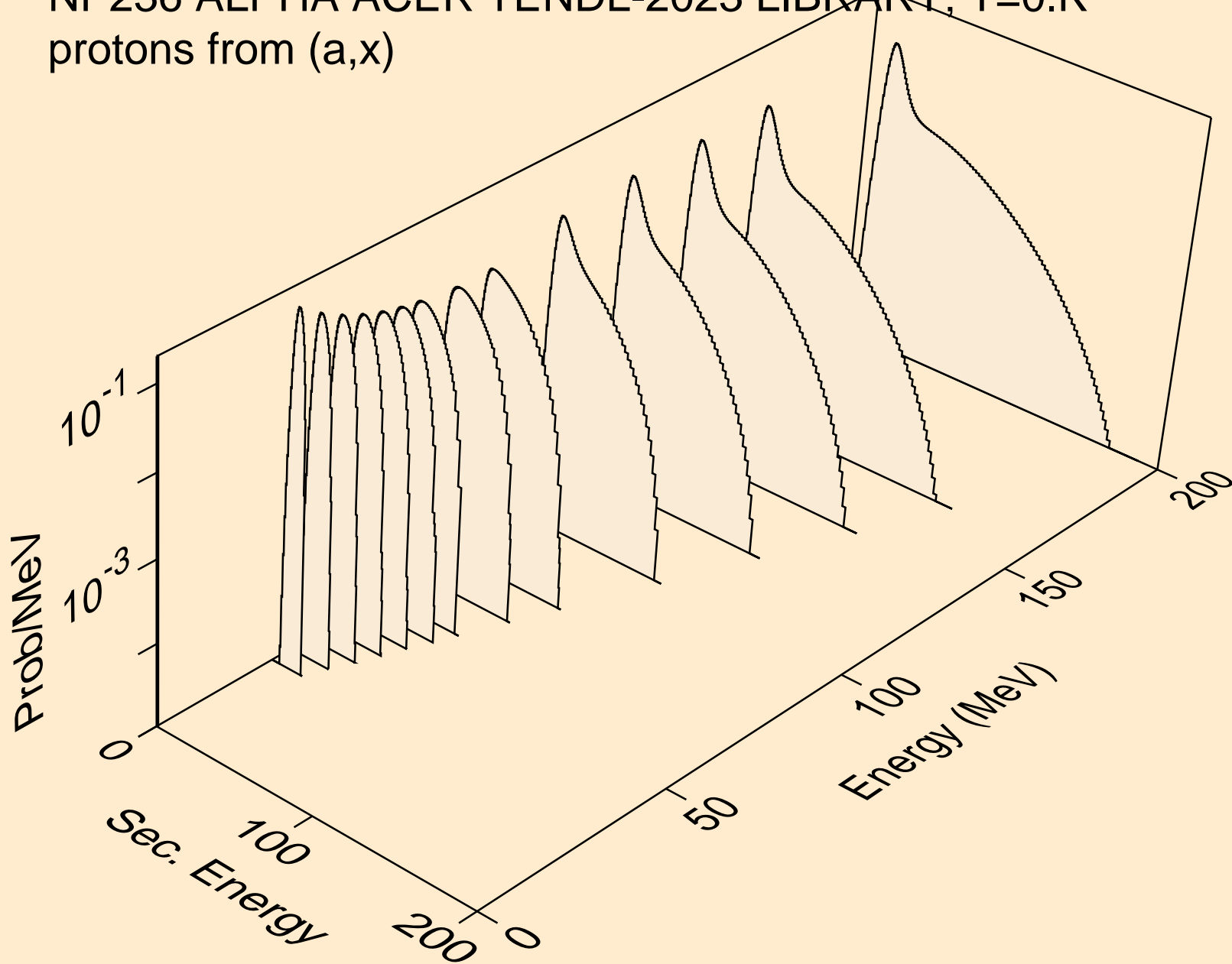
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neutrons from (a,n*)d



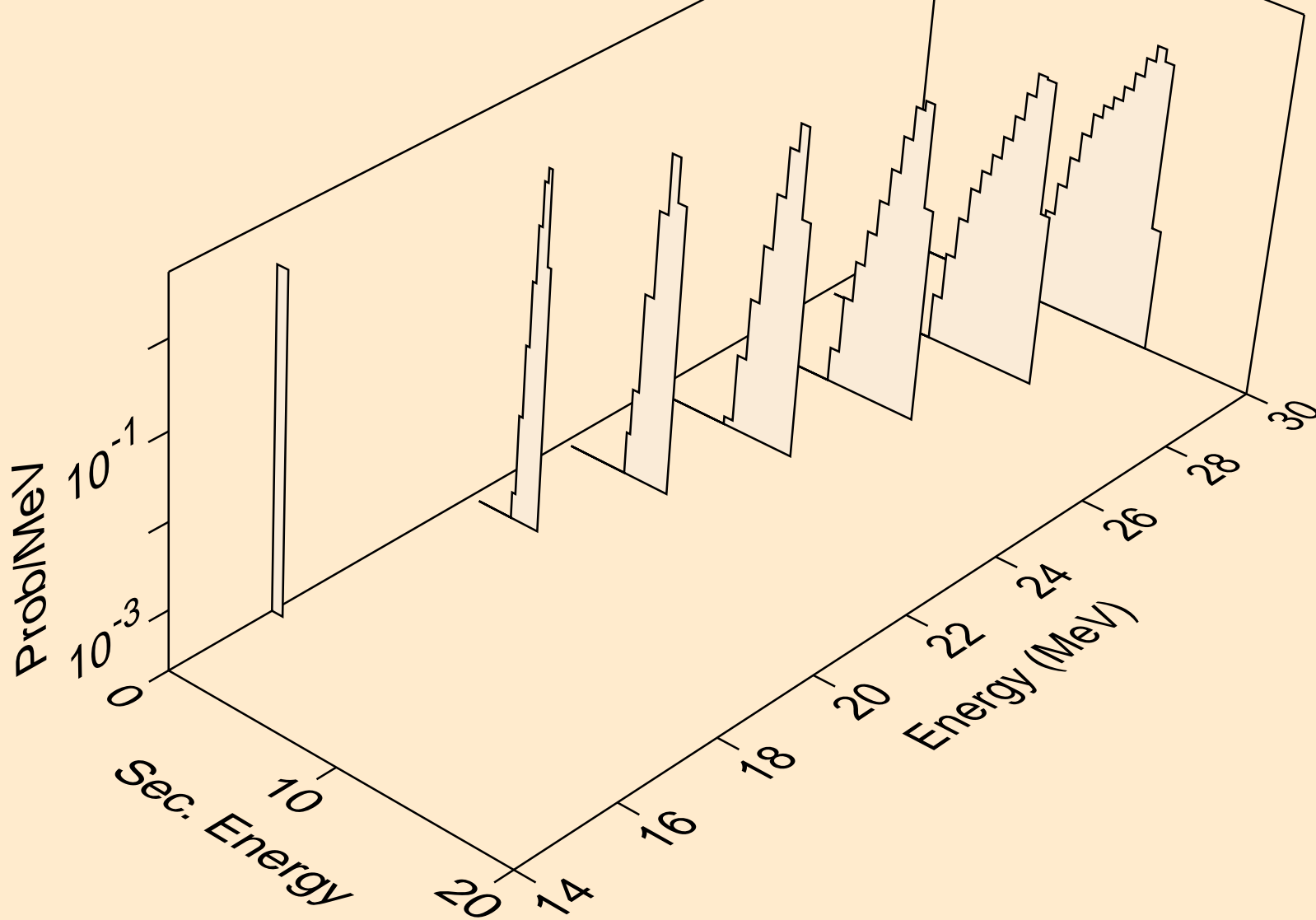
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



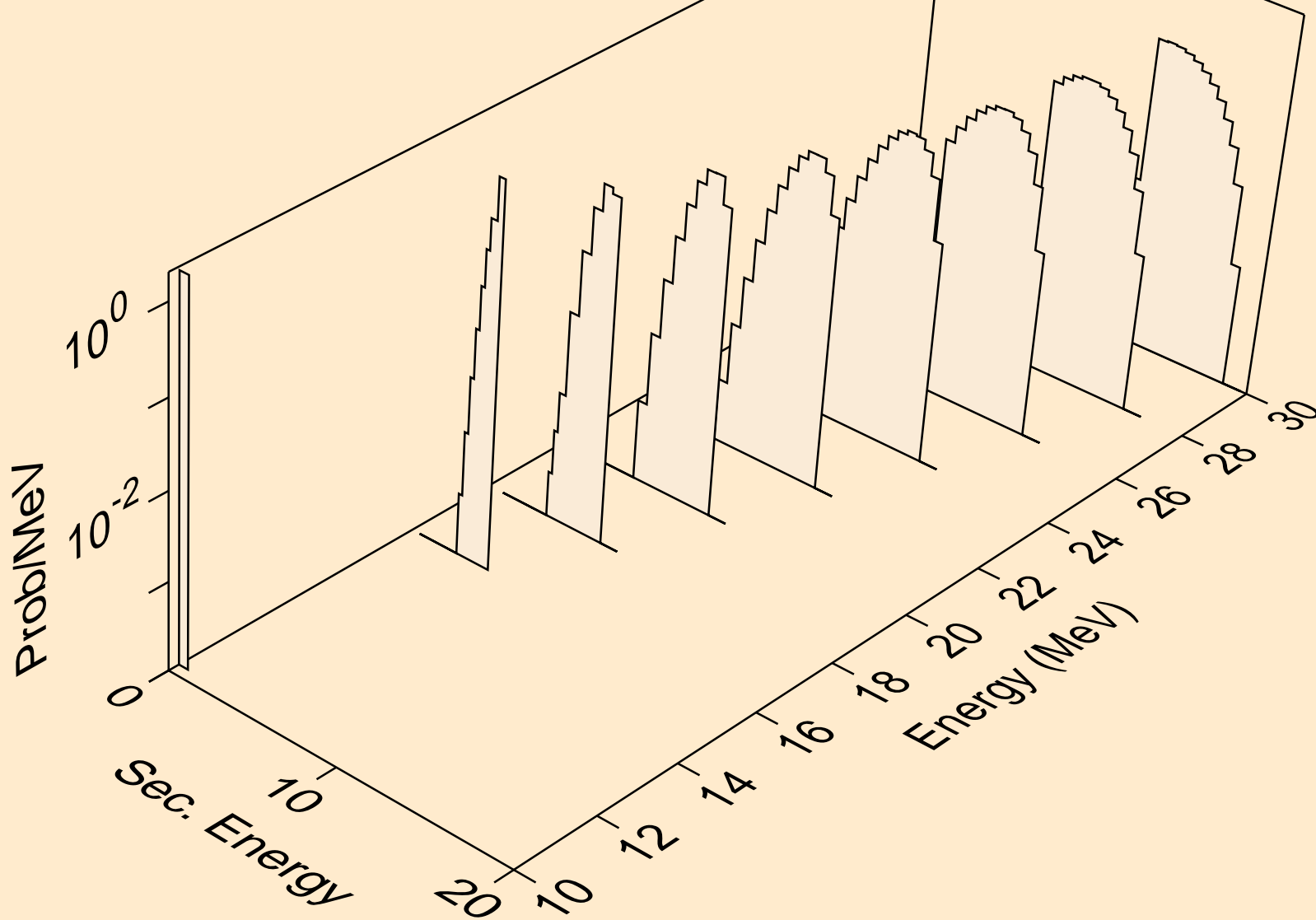
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



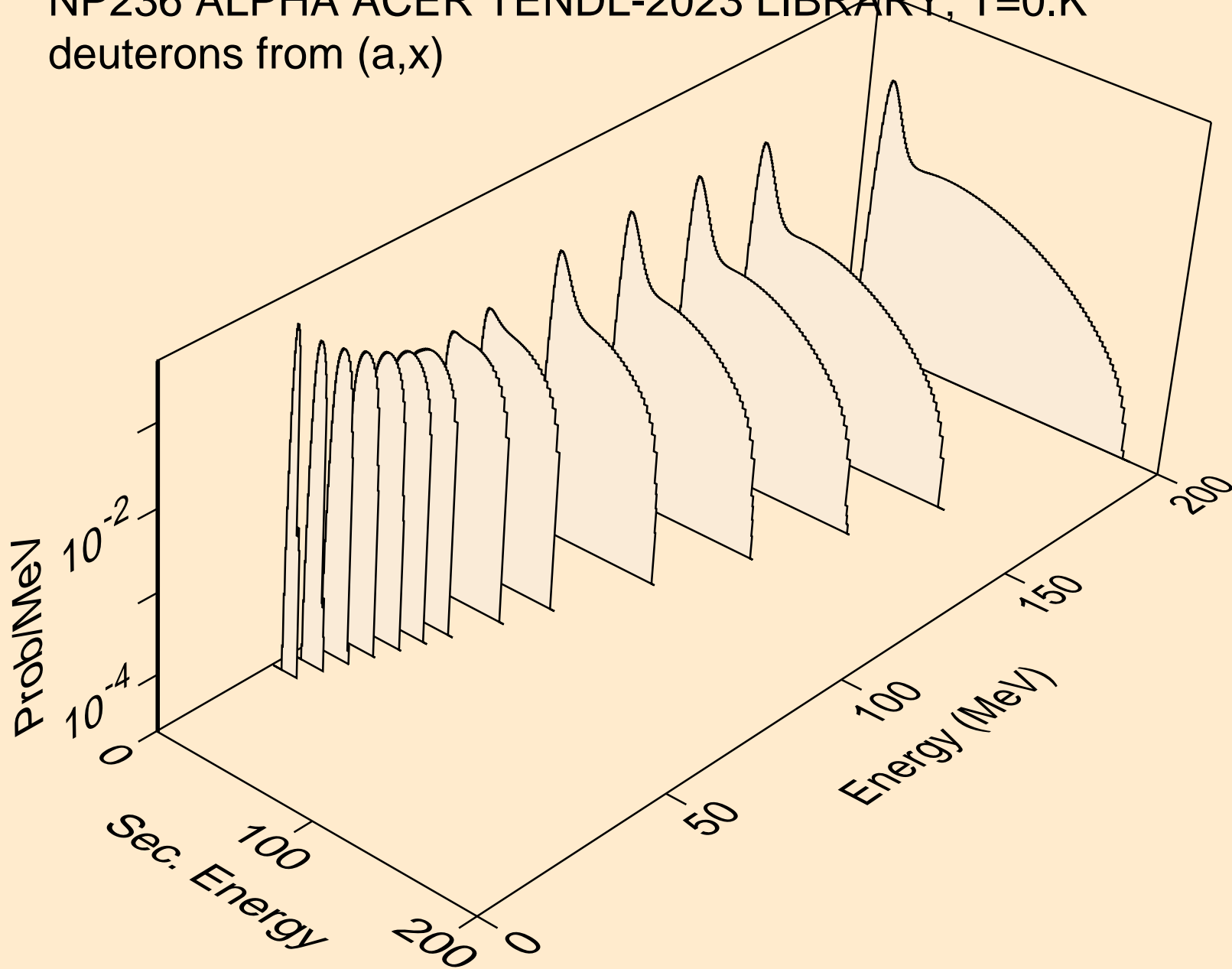
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protons from (a,n*)p



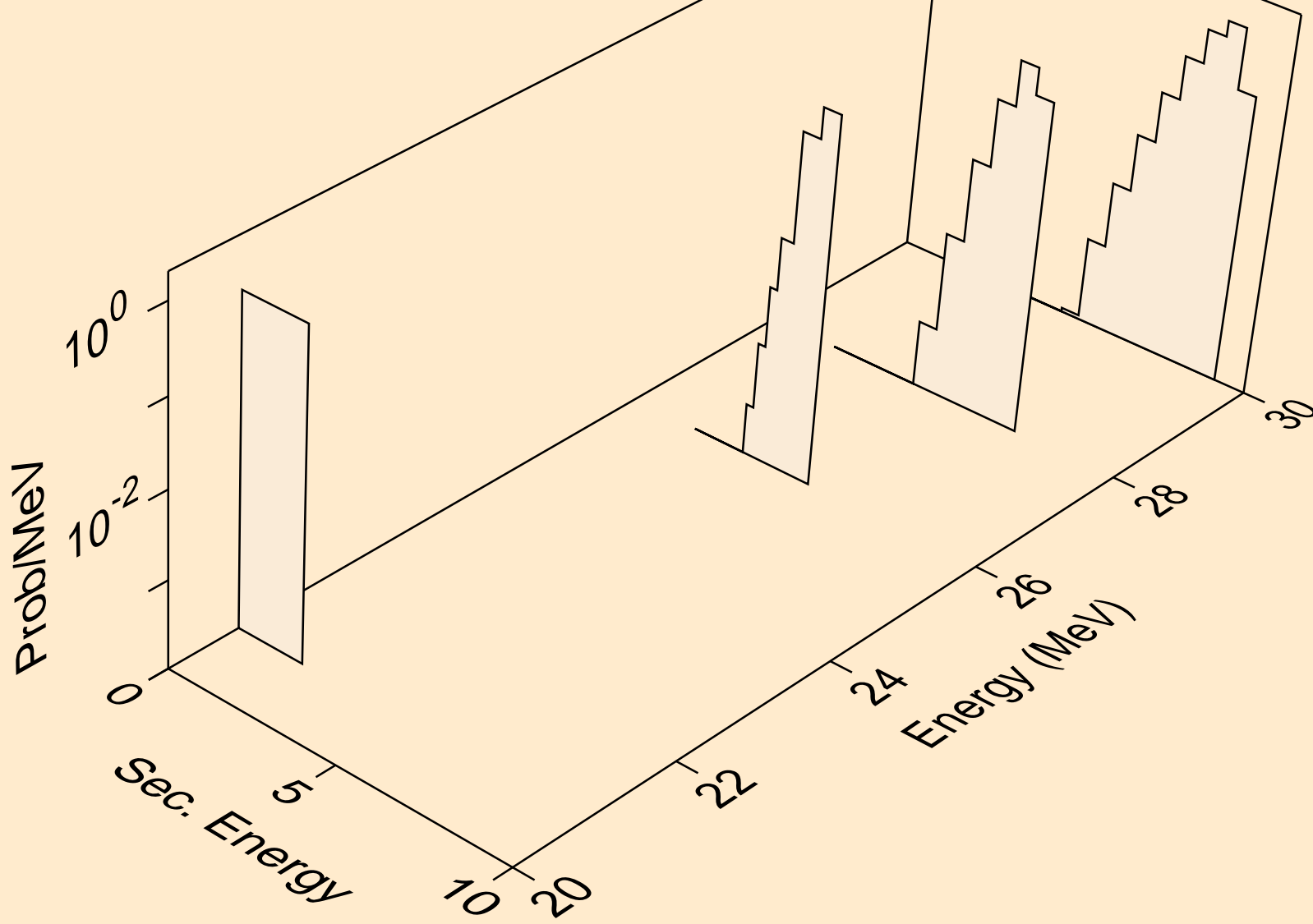
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



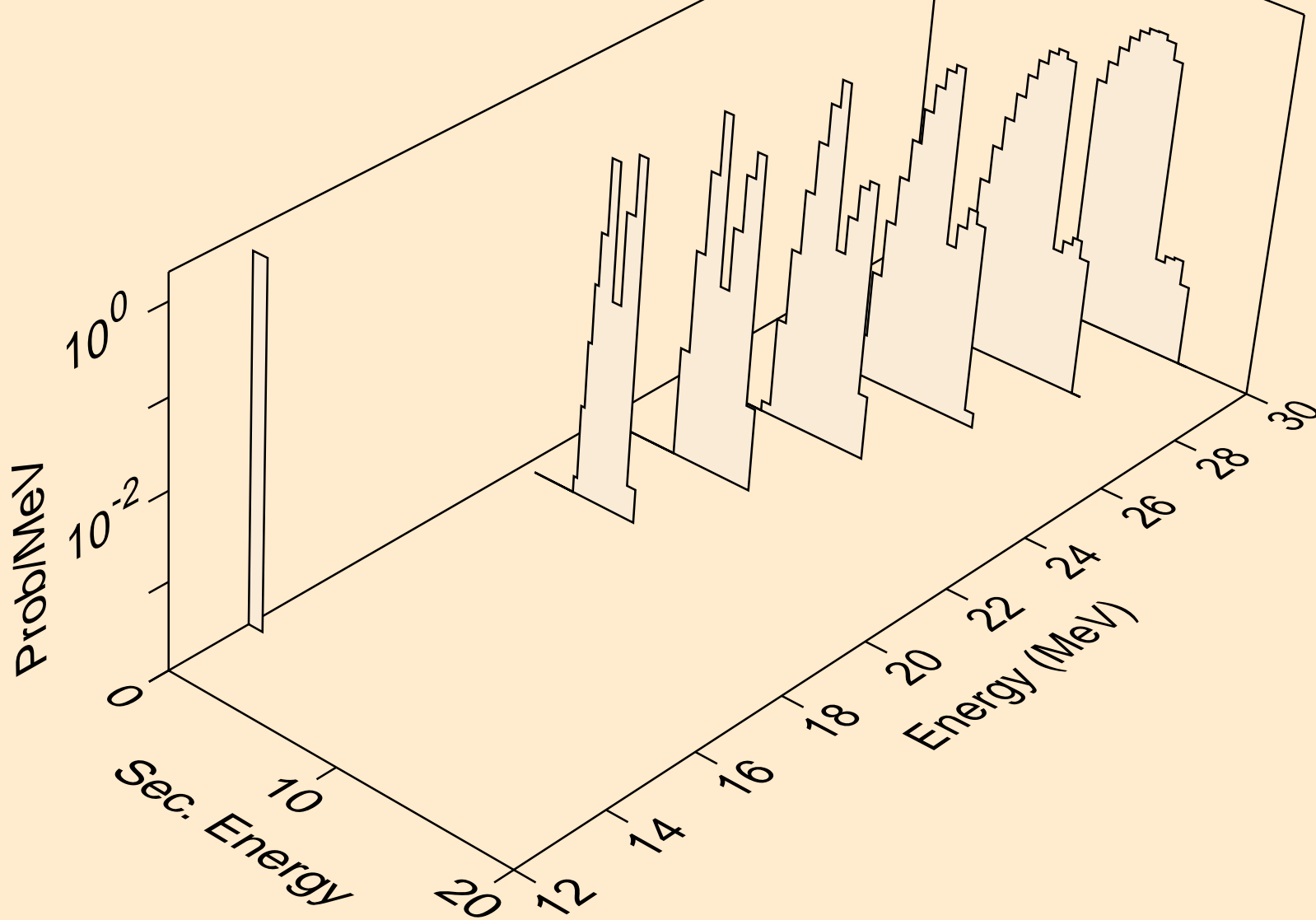
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



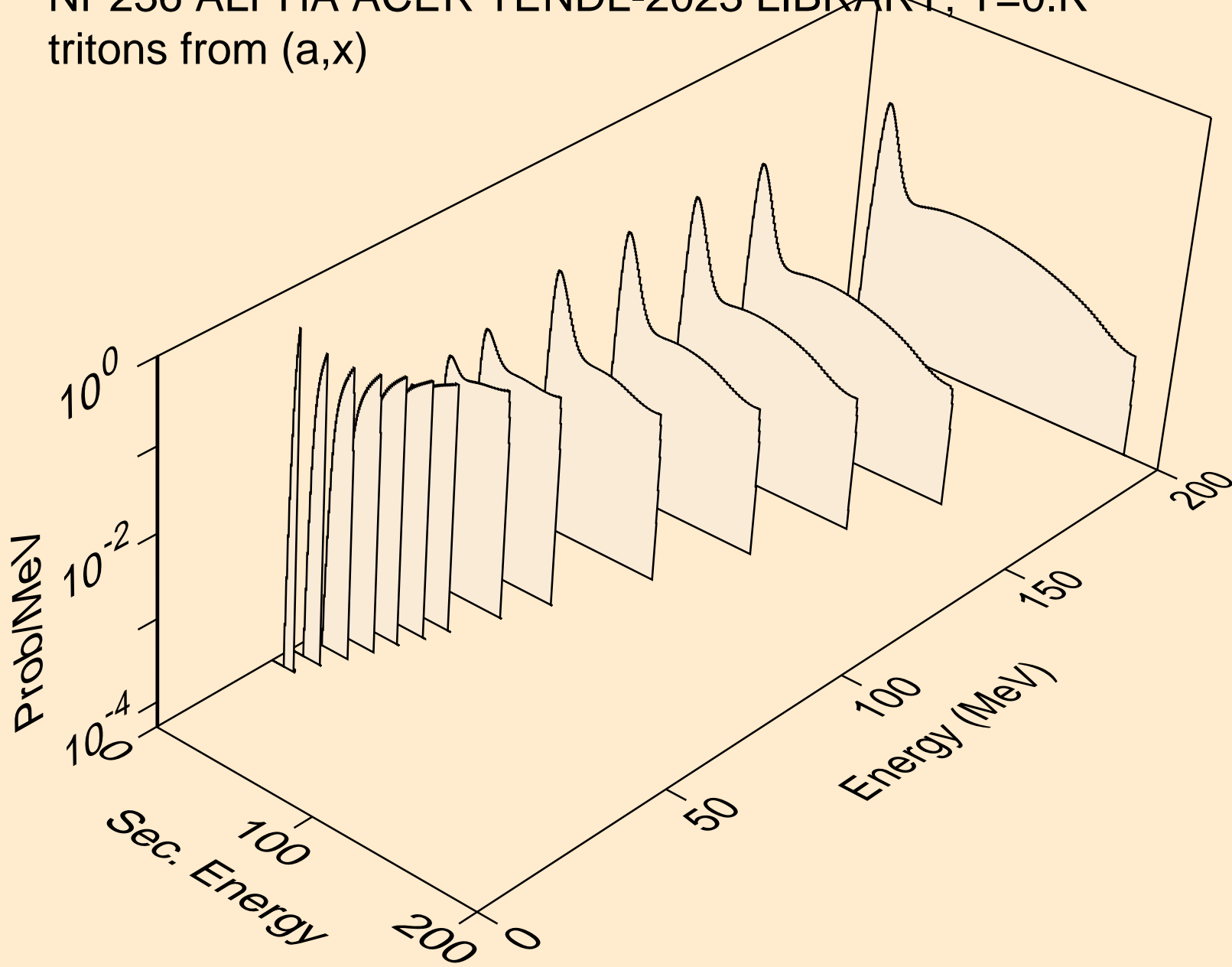
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



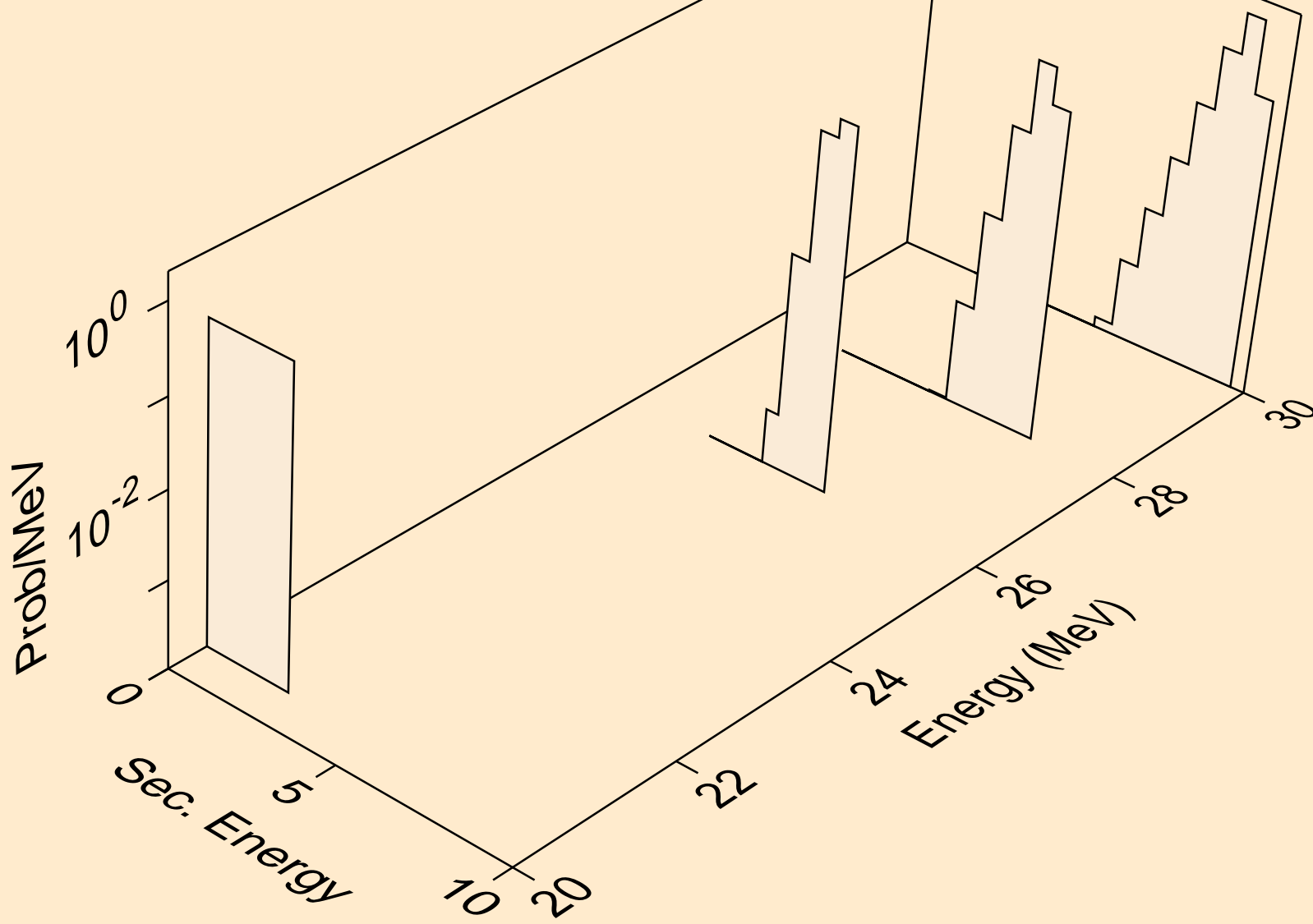
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



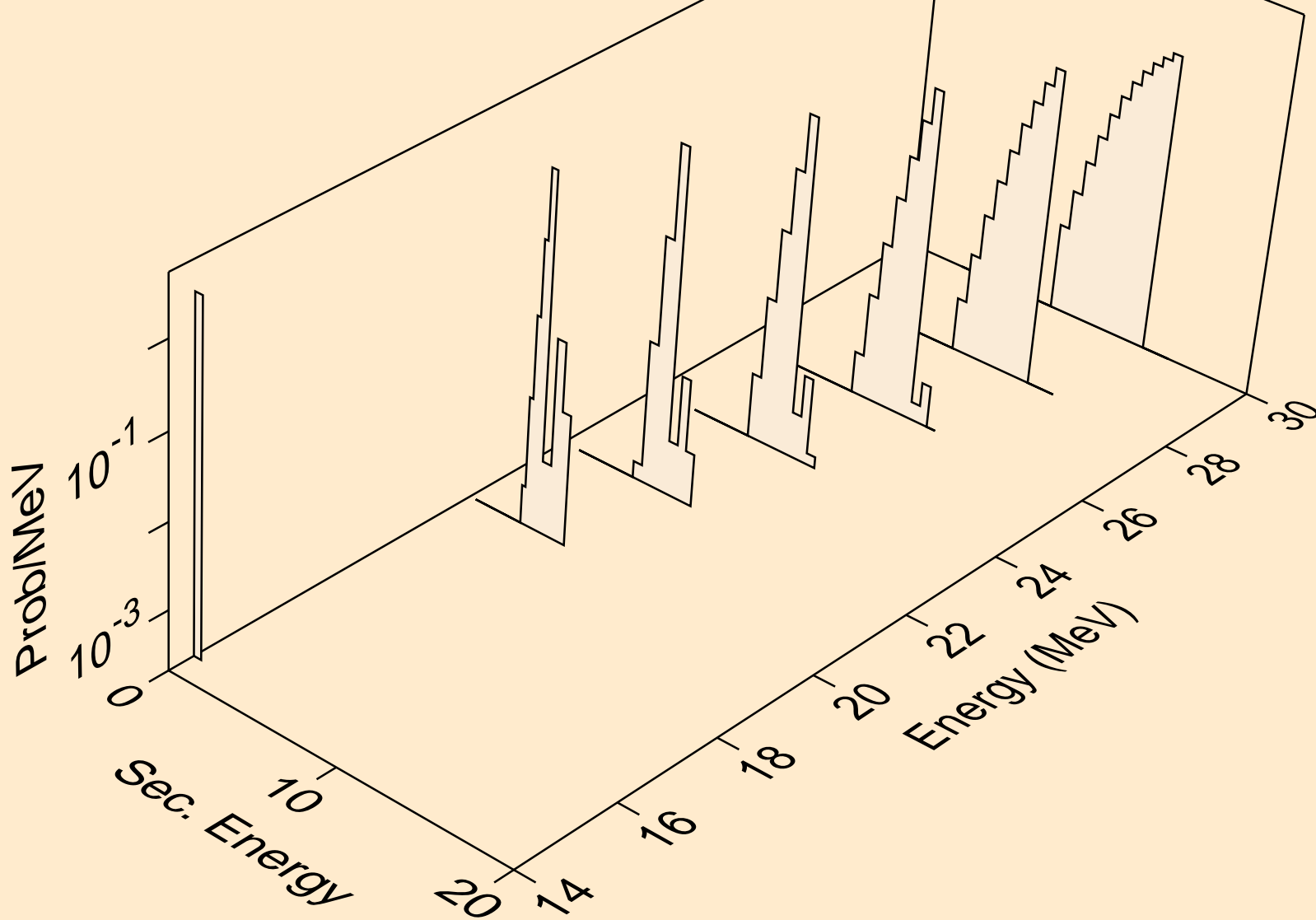
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



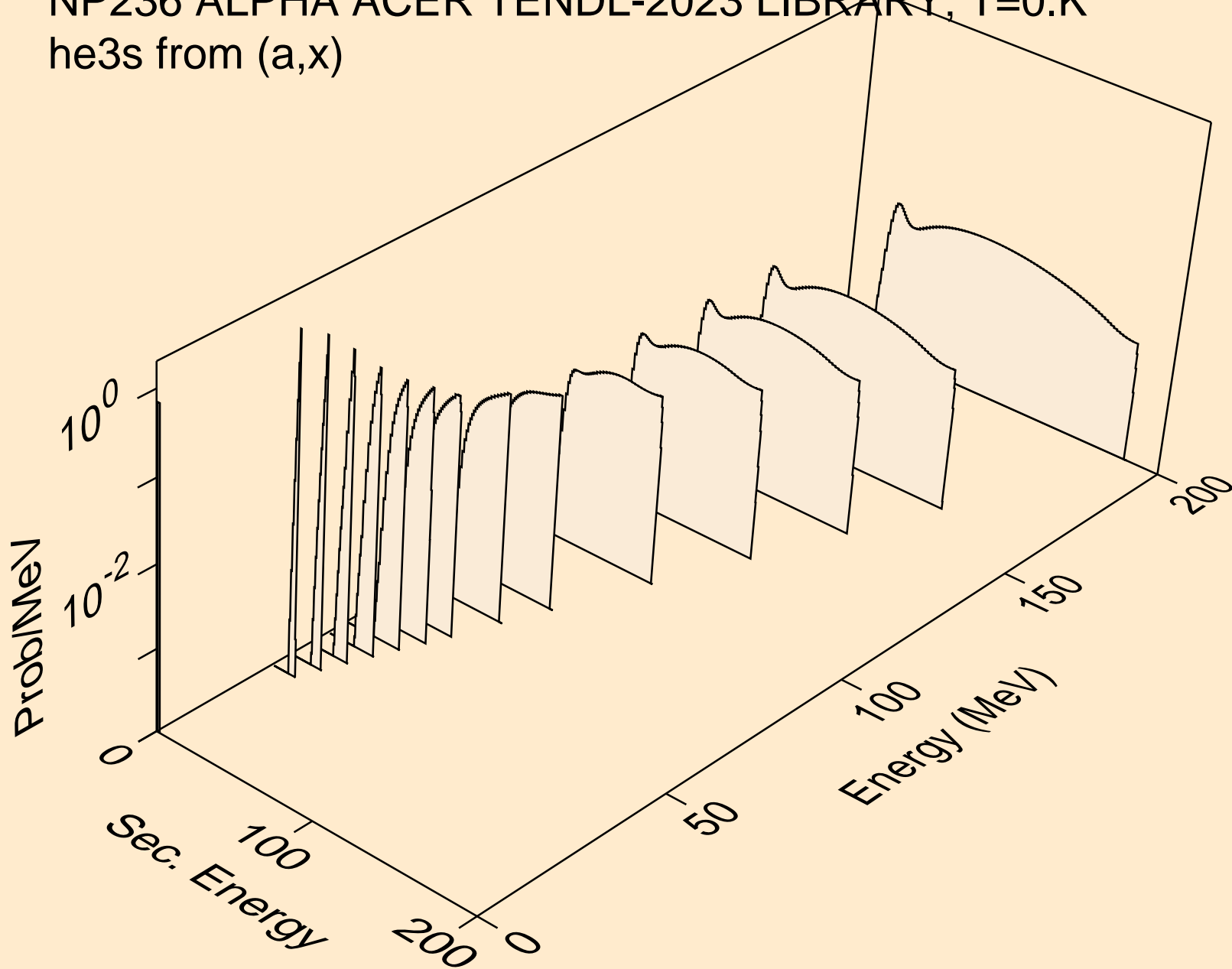
NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



NP236 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

