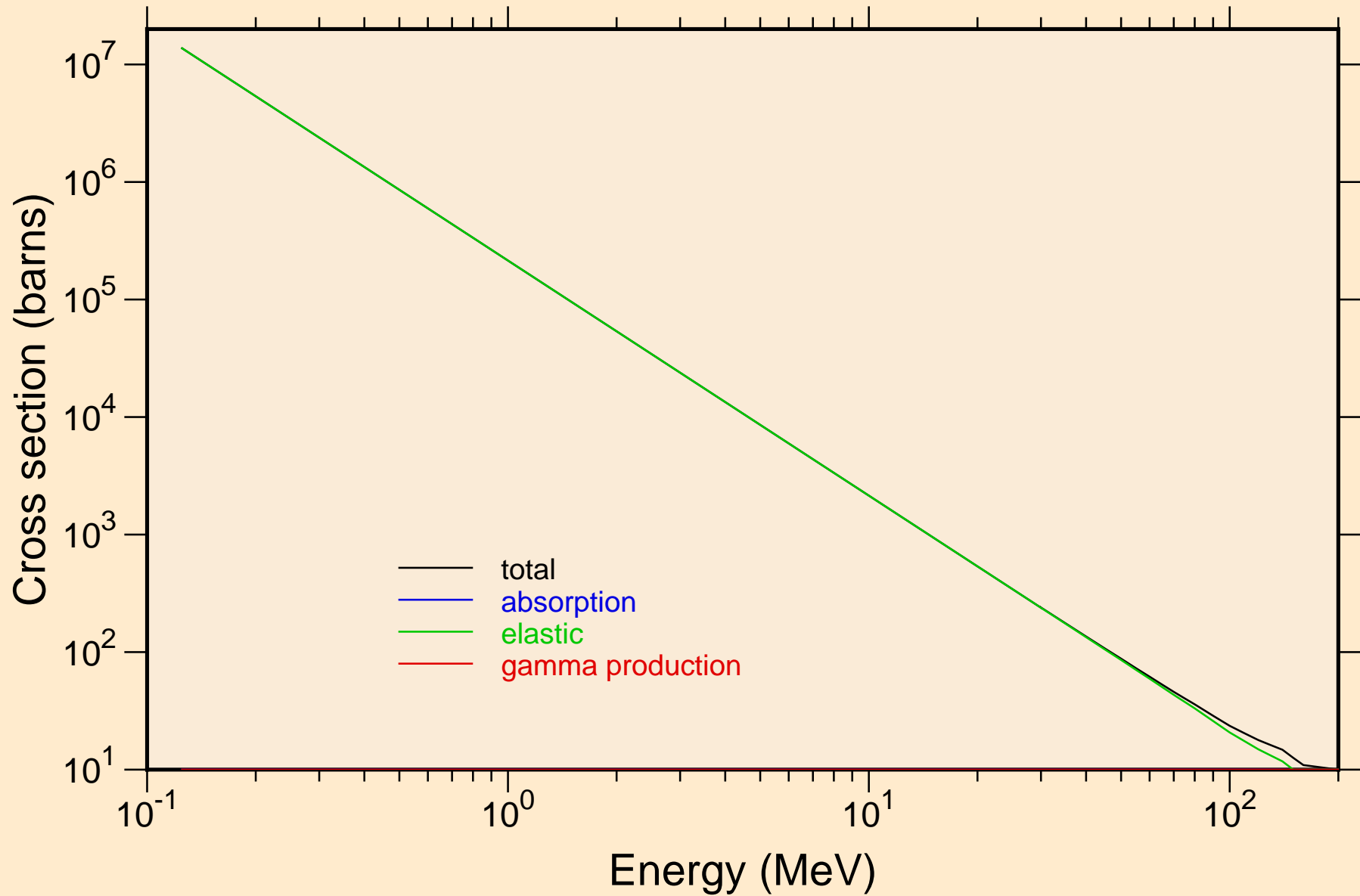
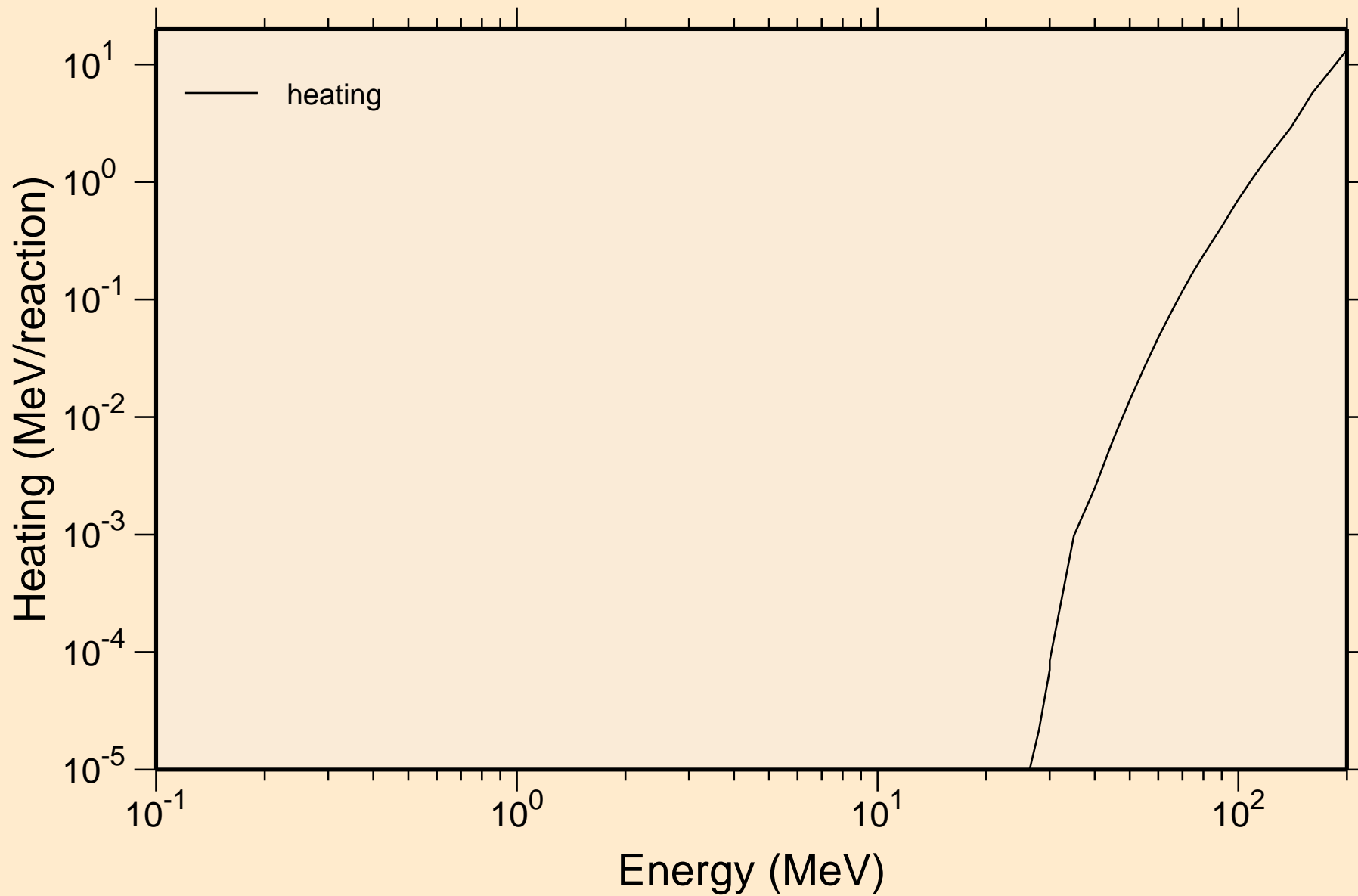


U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections

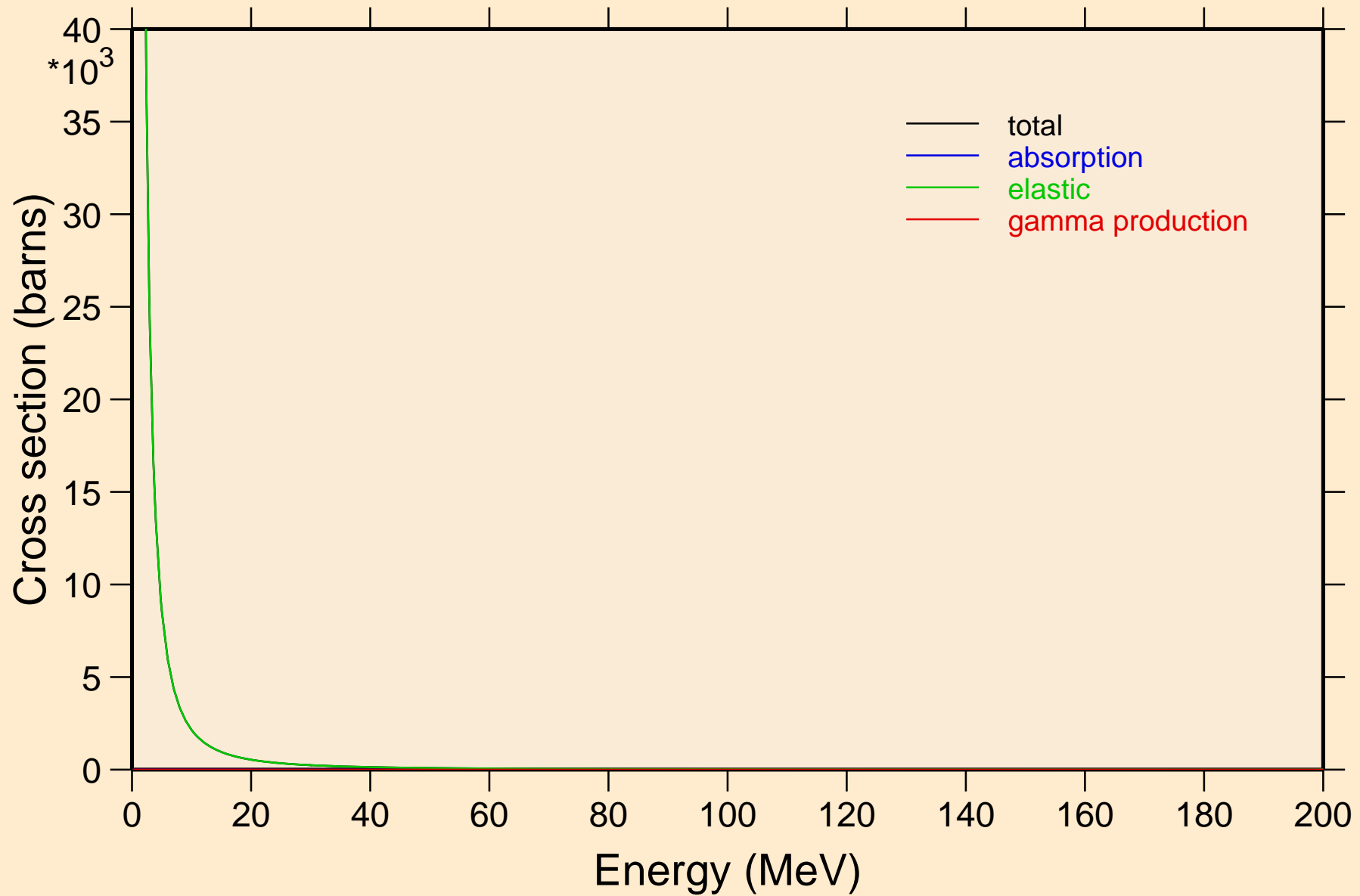


U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Heating



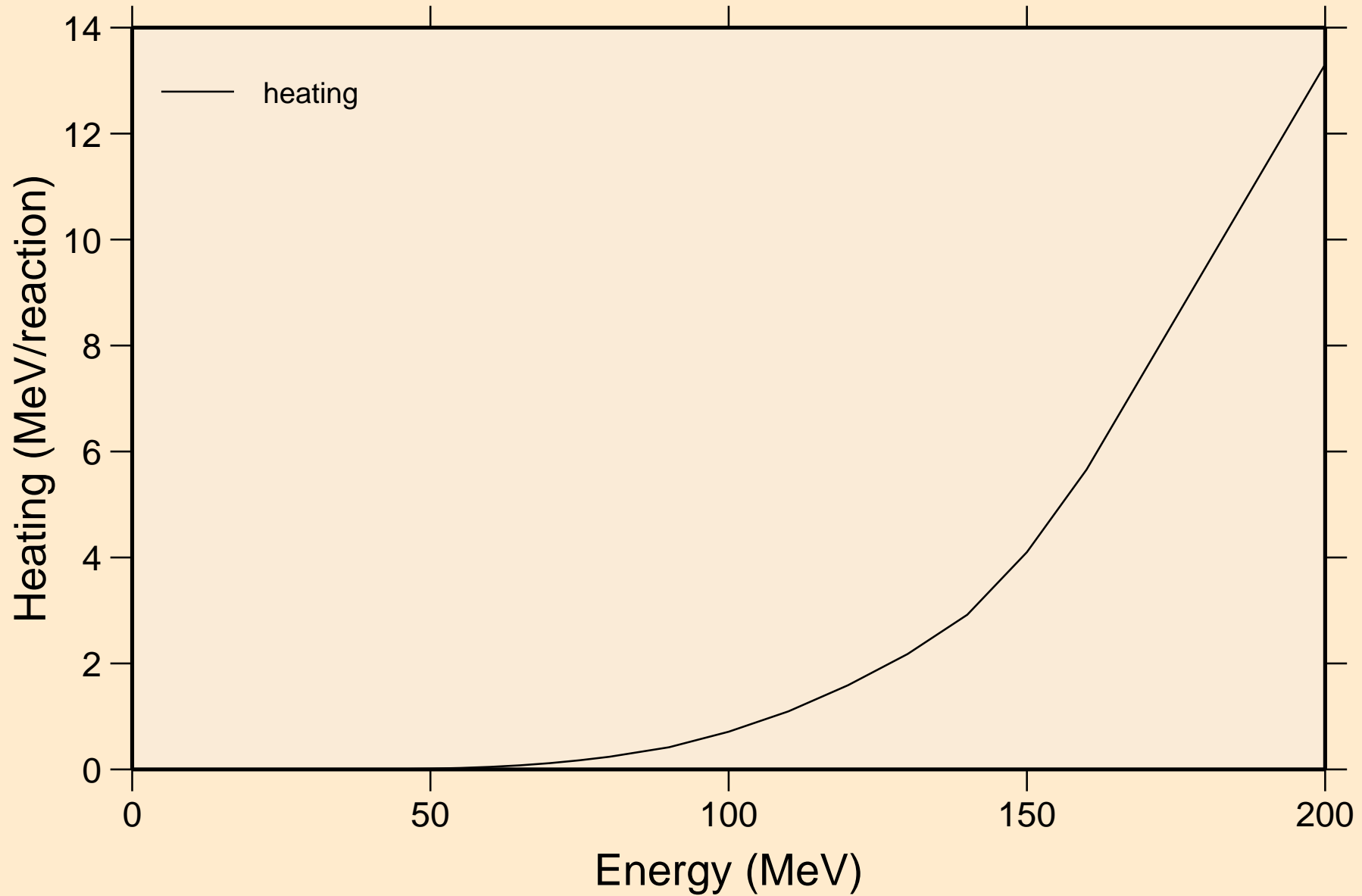
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

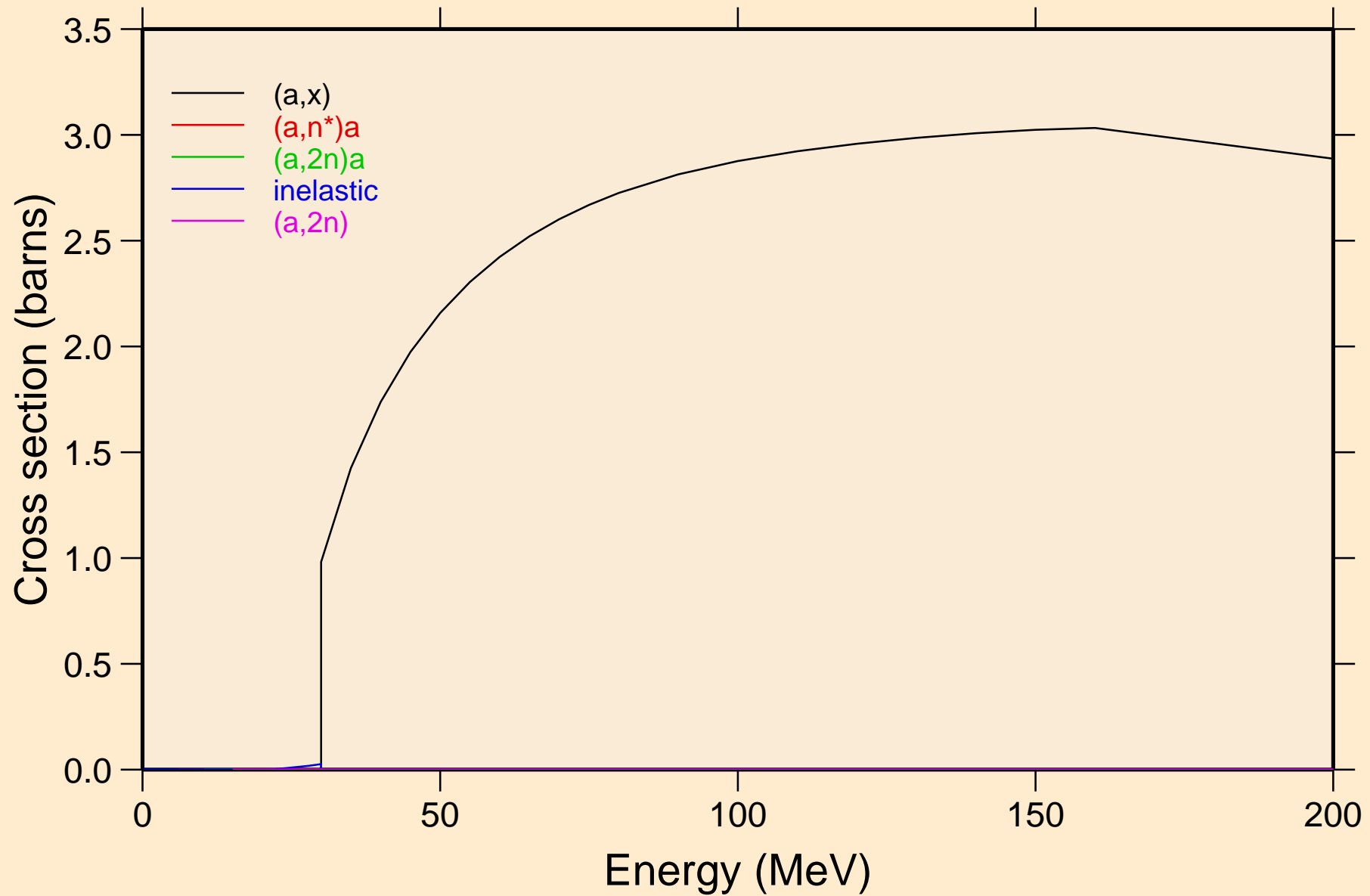


U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

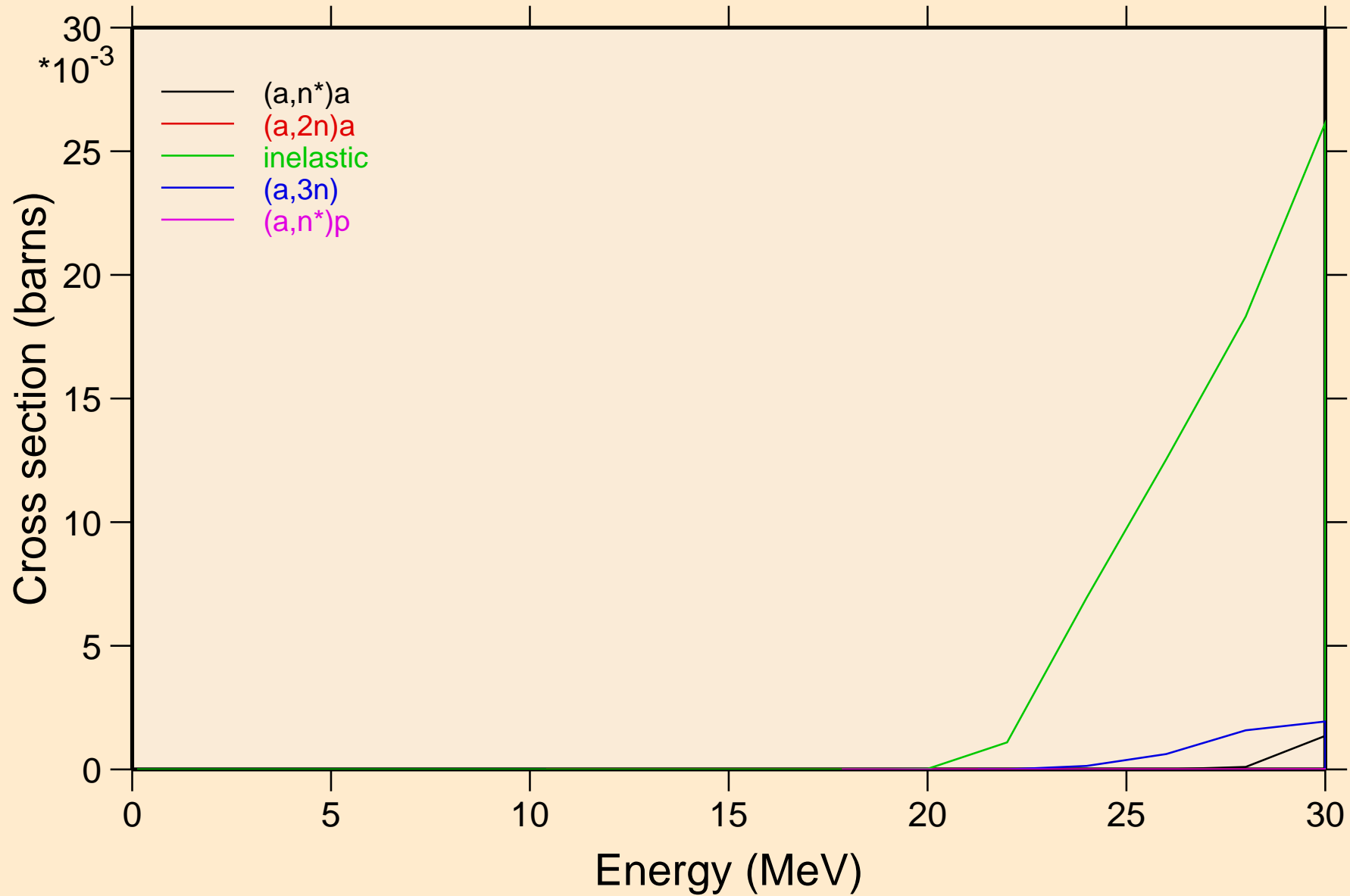
Heating



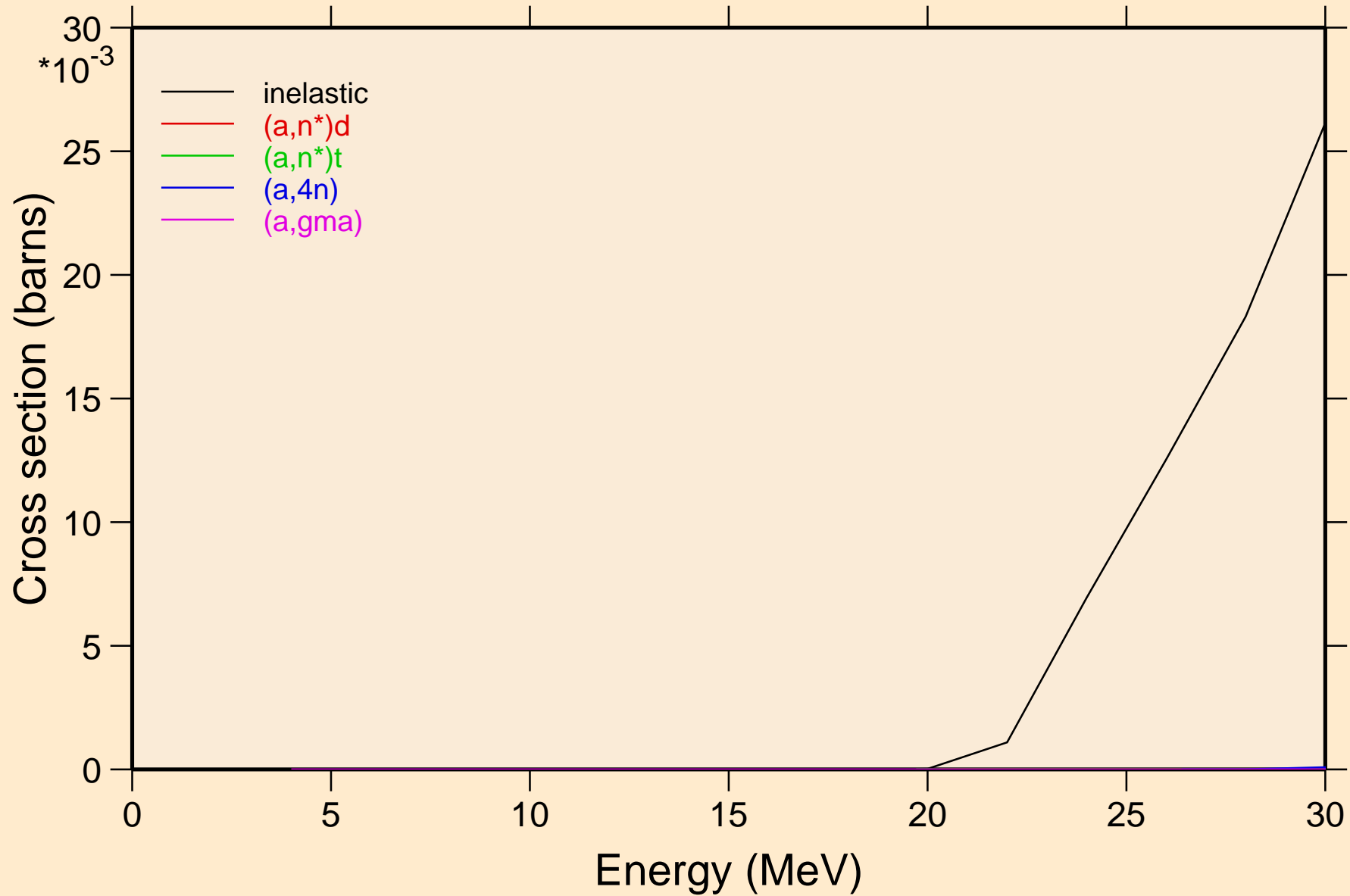
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



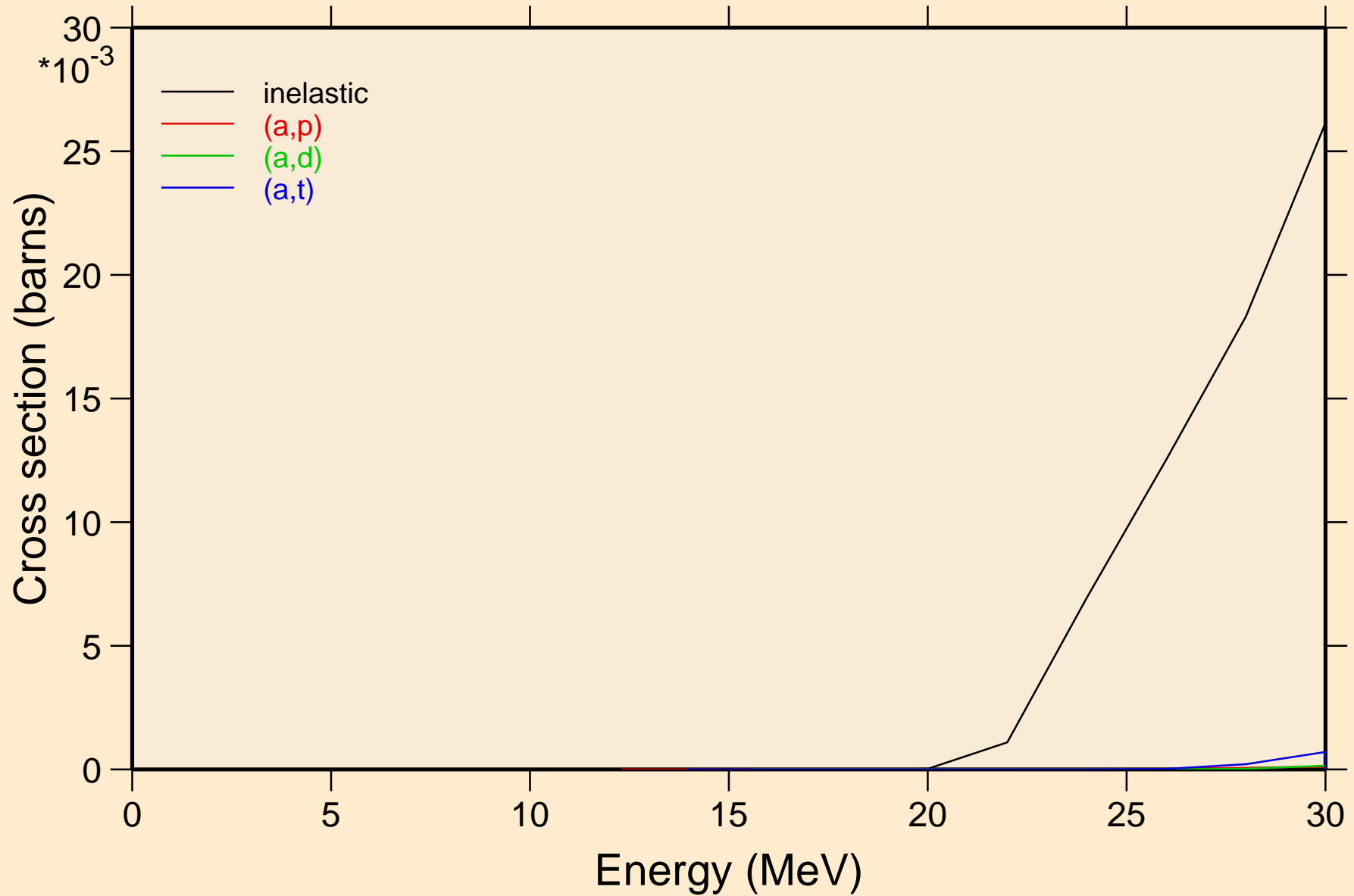
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



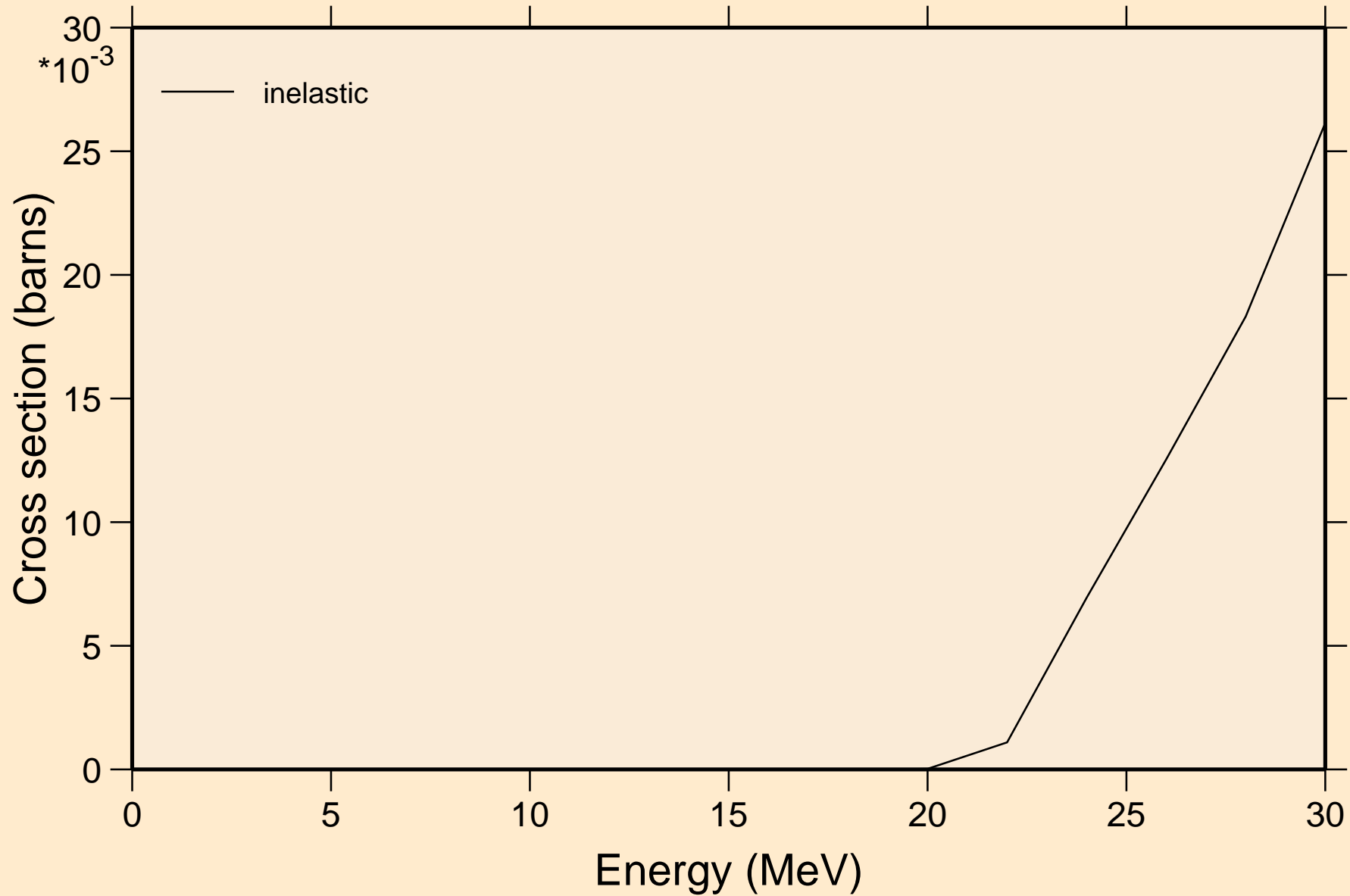
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



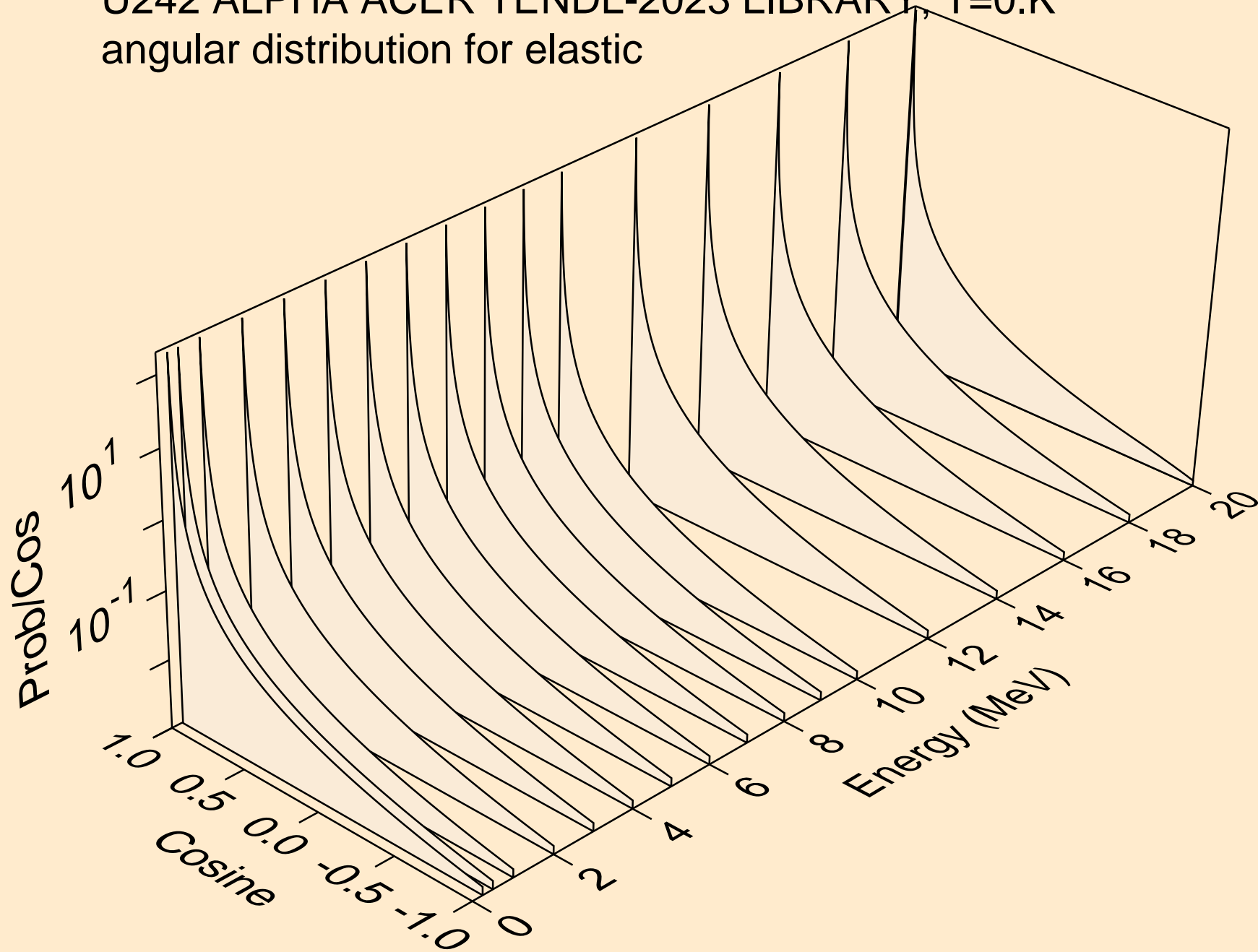
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



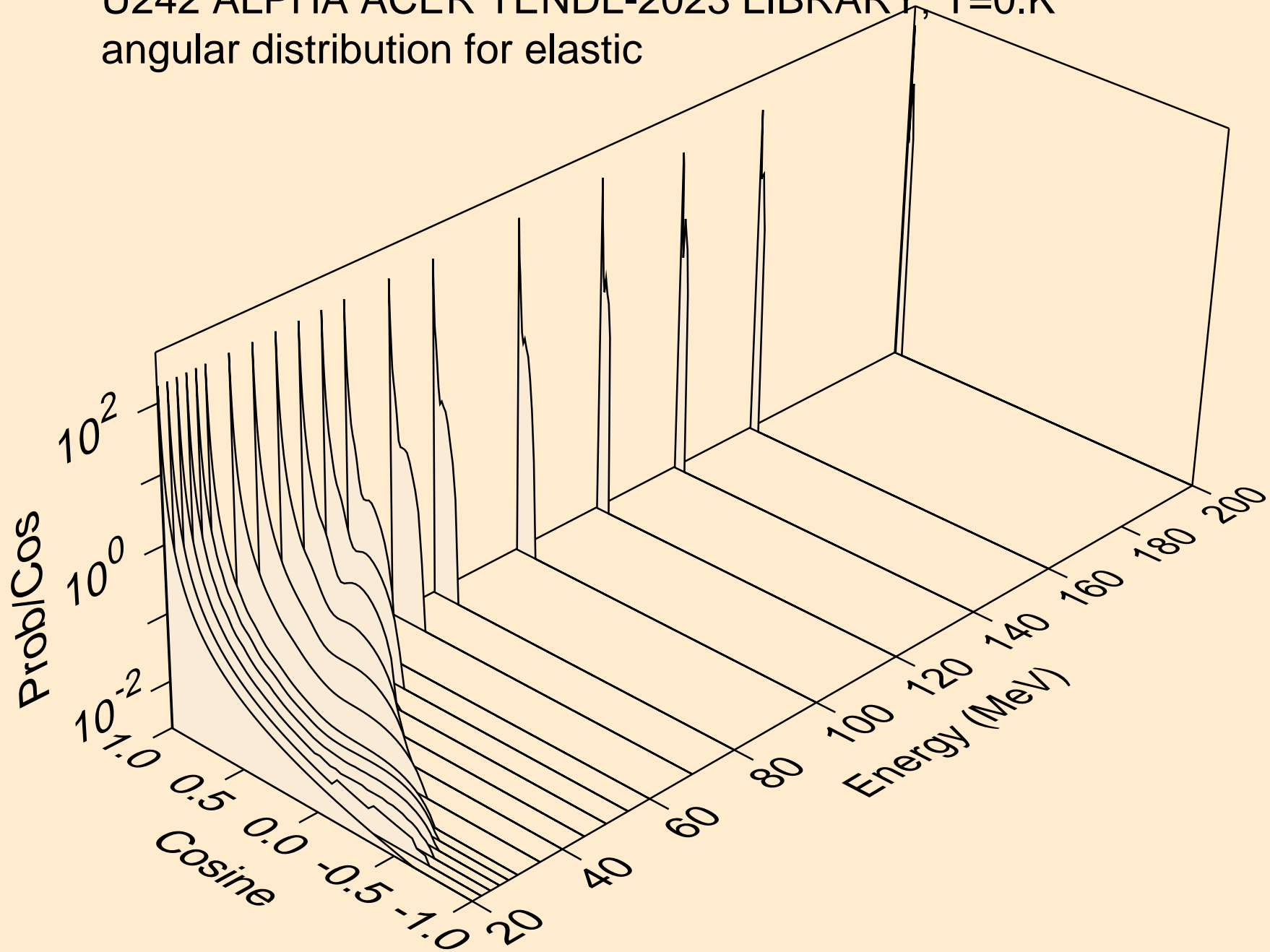
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

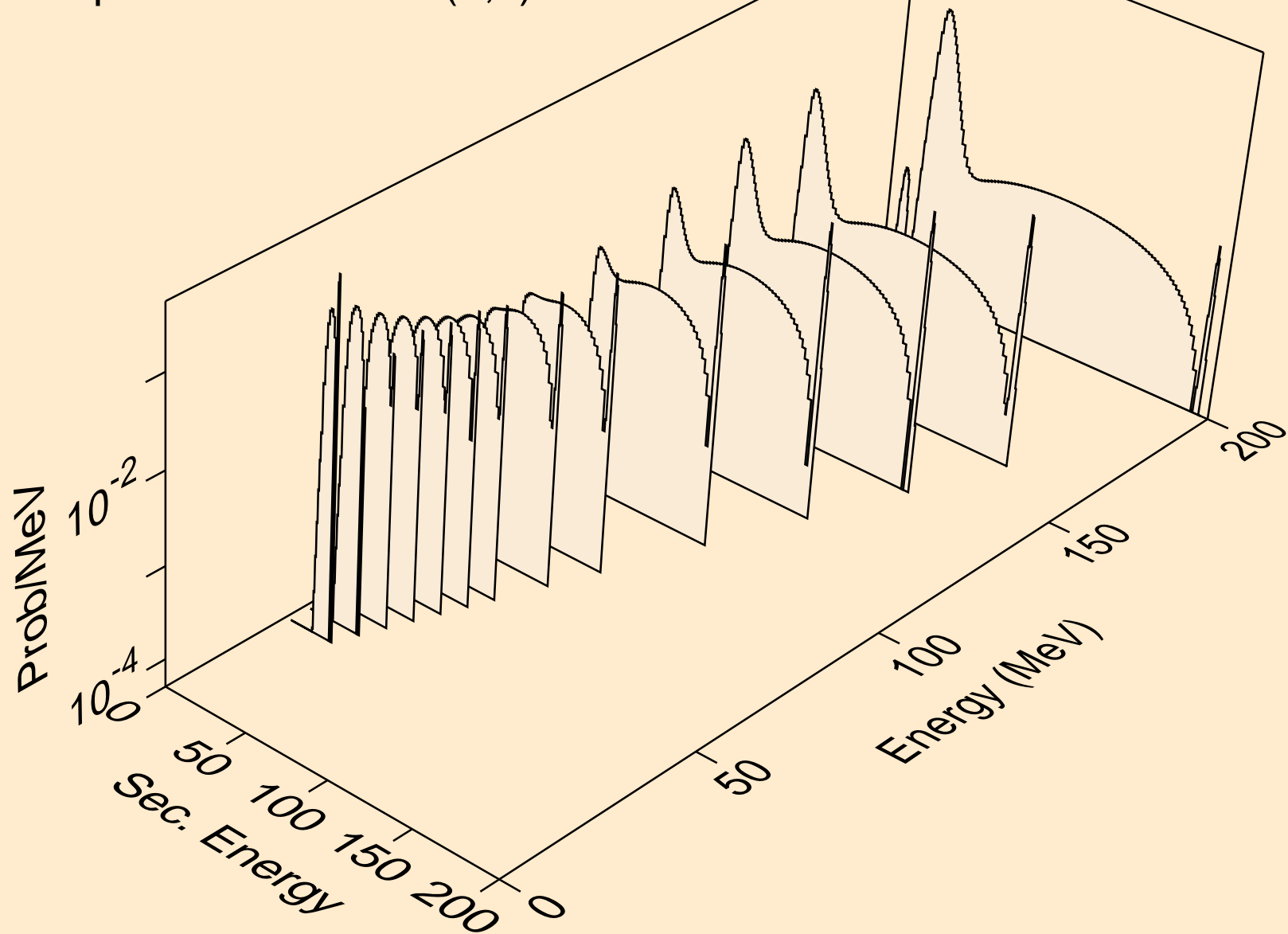


U242 ALPHA ACER TENDL-2023 LIBRARY: T=0.K
angular distribution for elastic

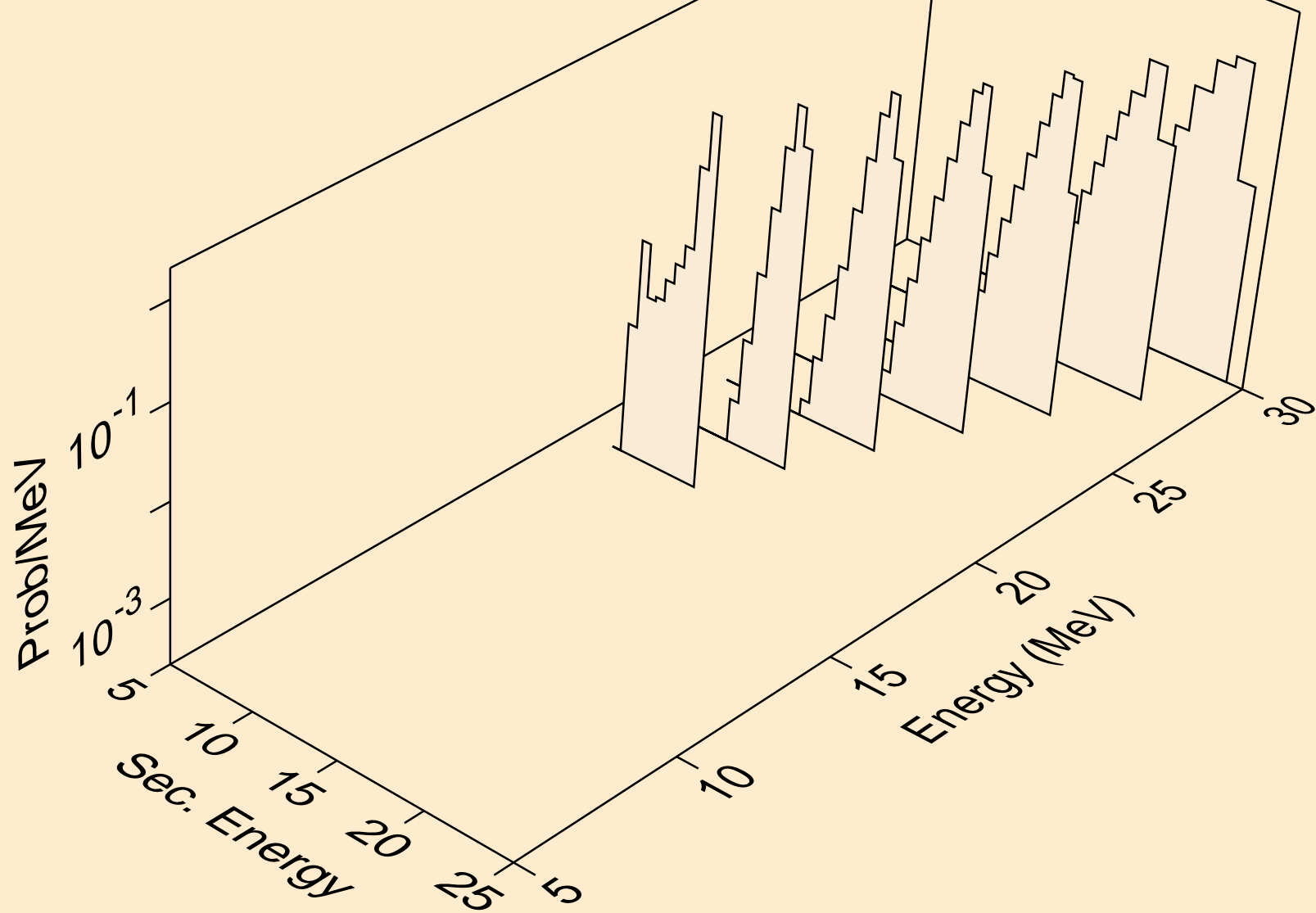


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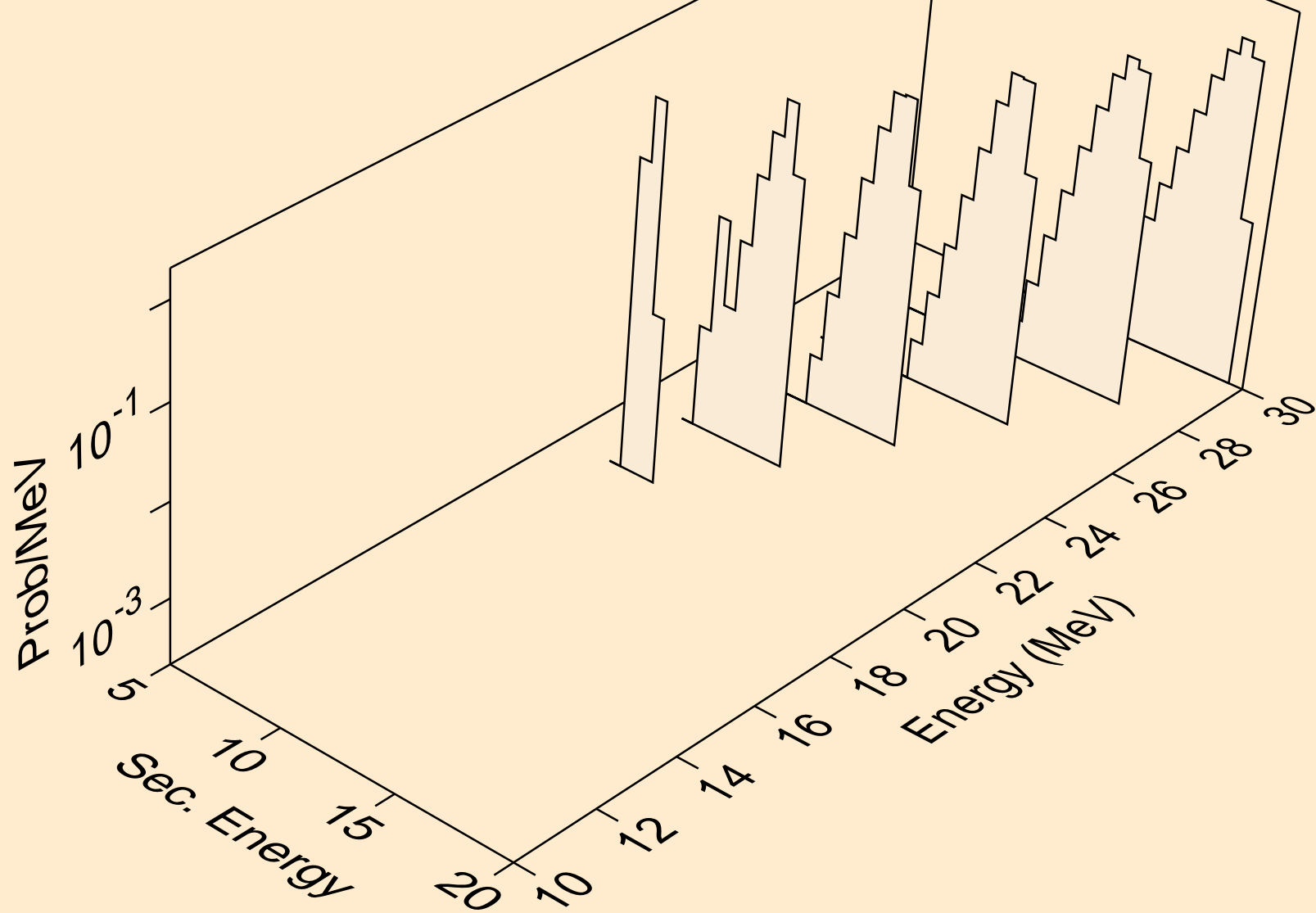
Alpha emission for (a,x)



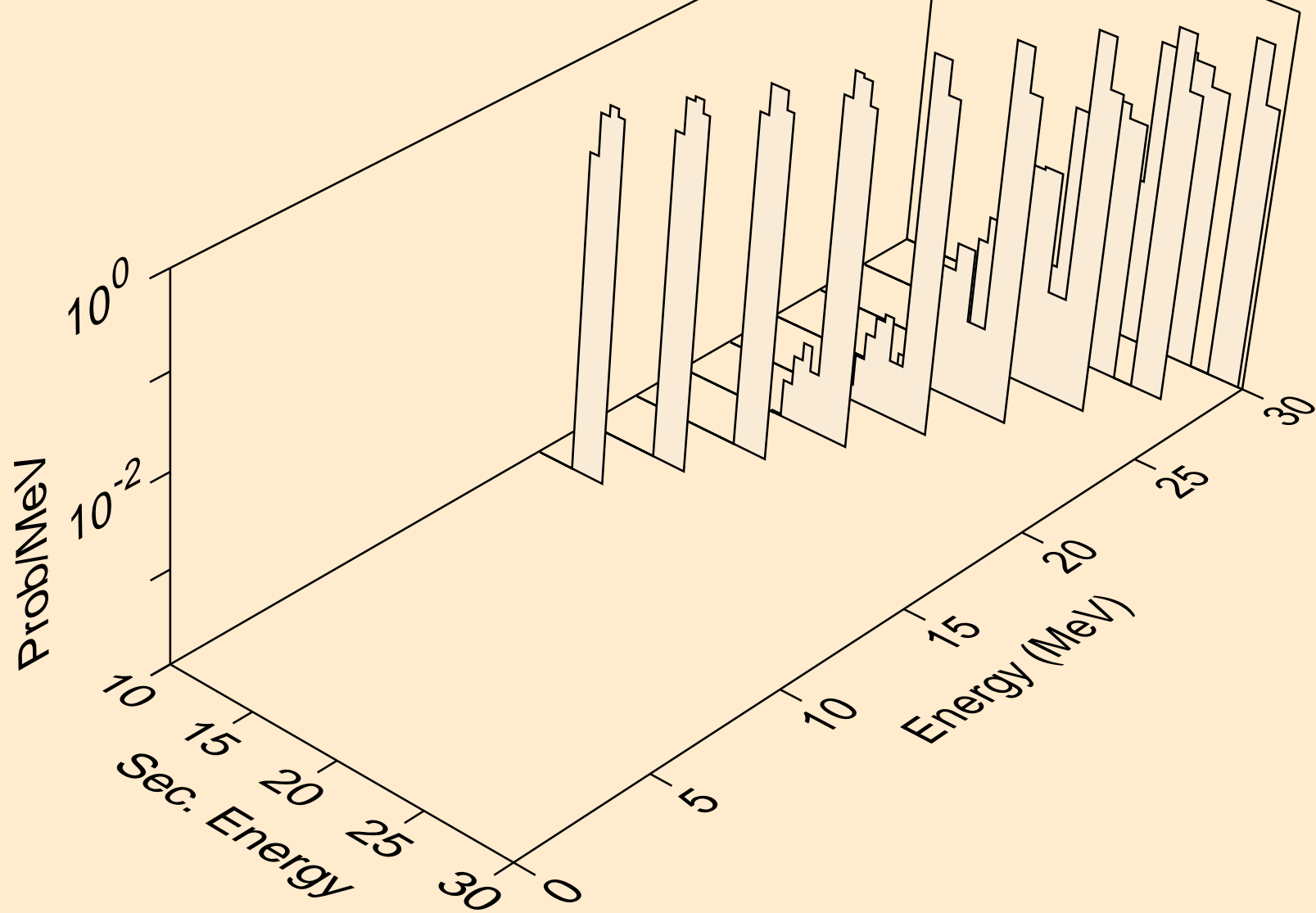
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



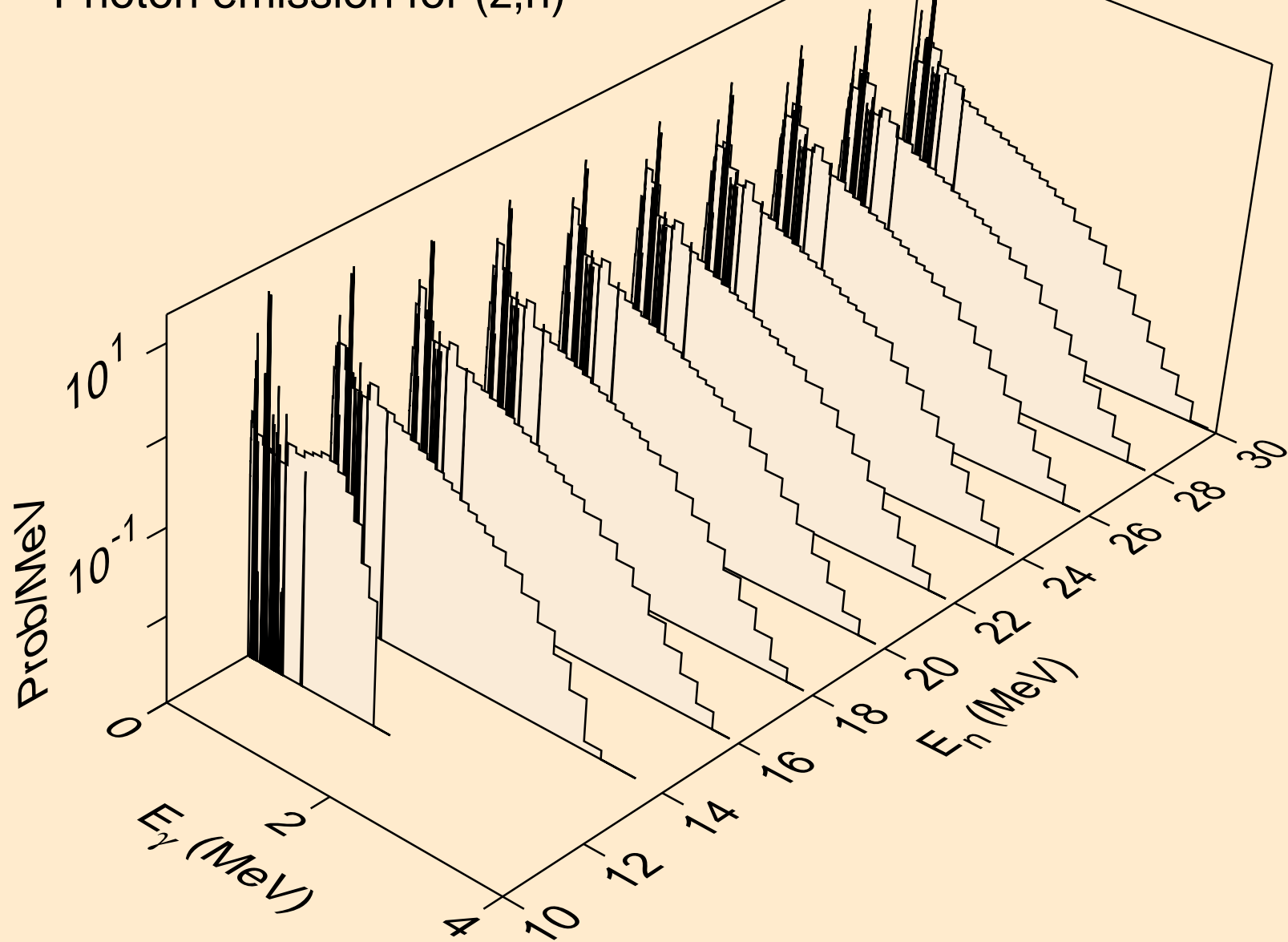
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



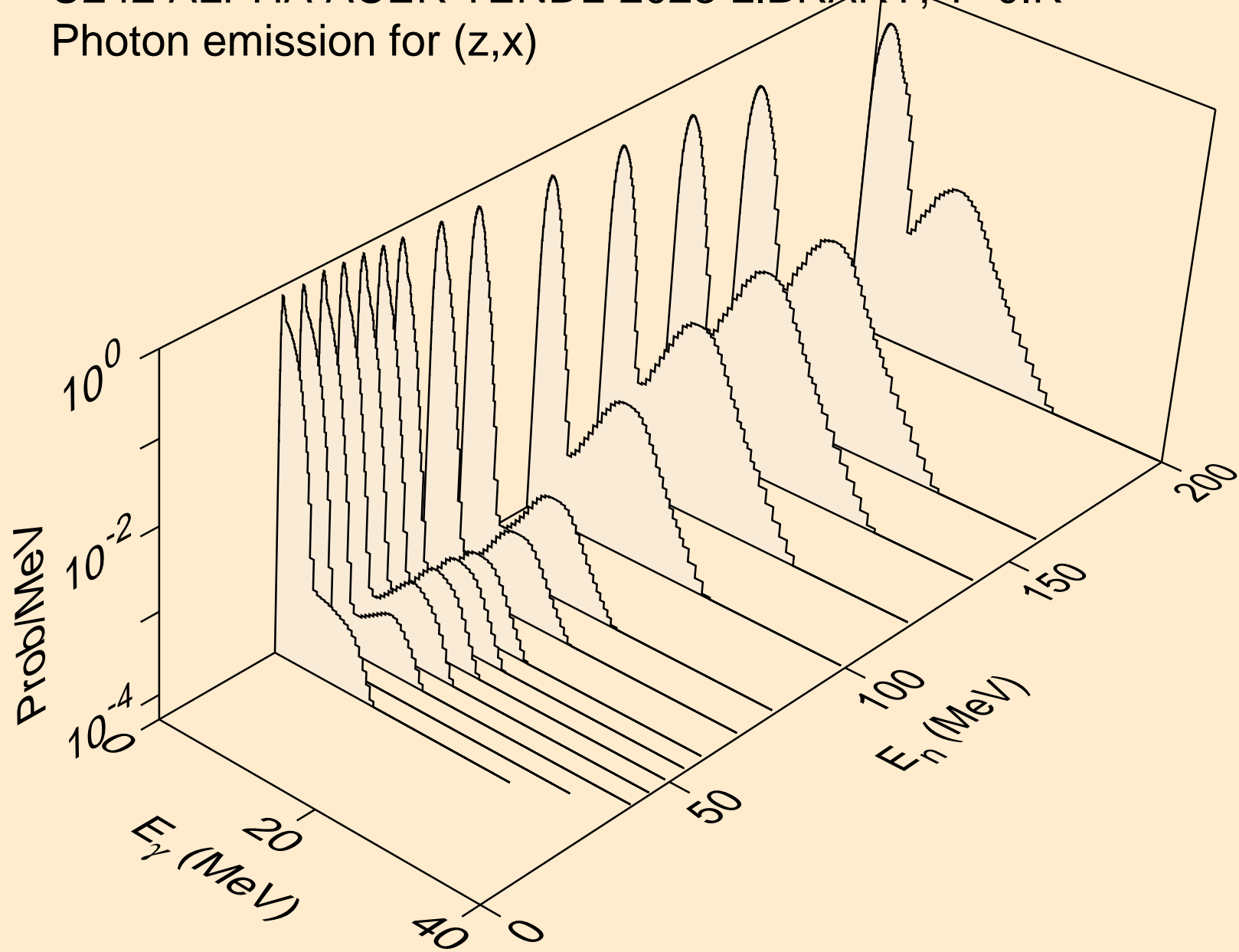
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



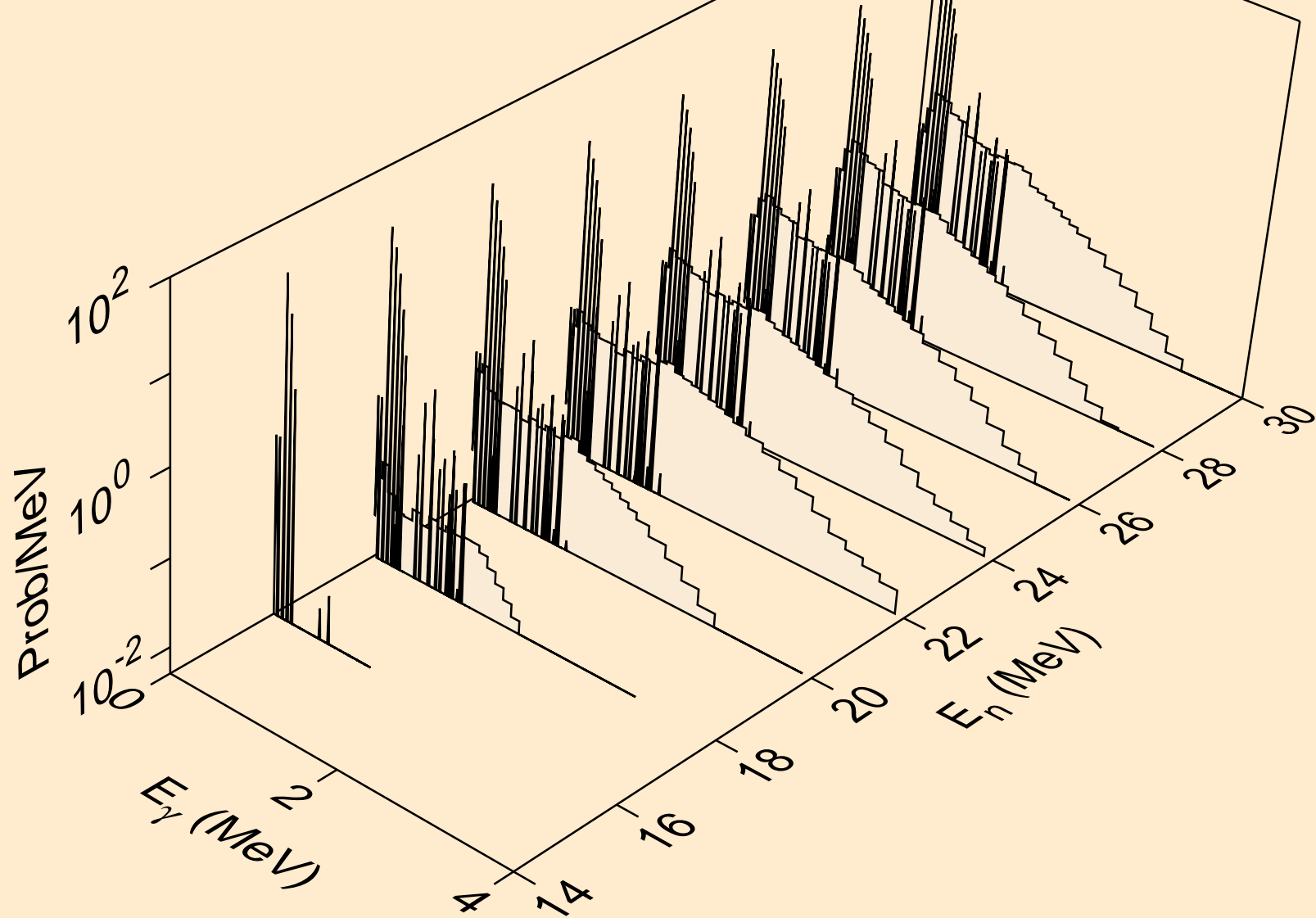
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



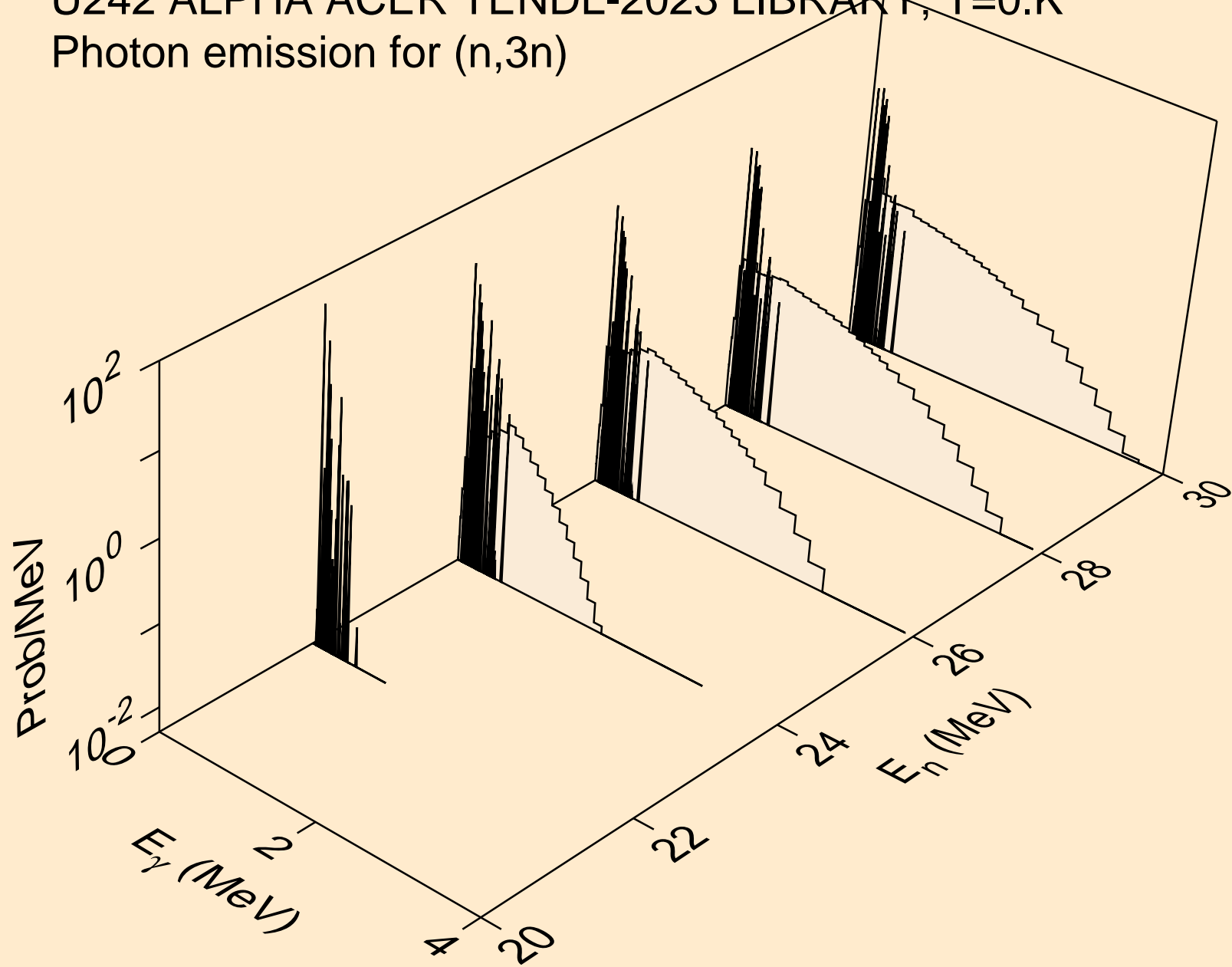
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



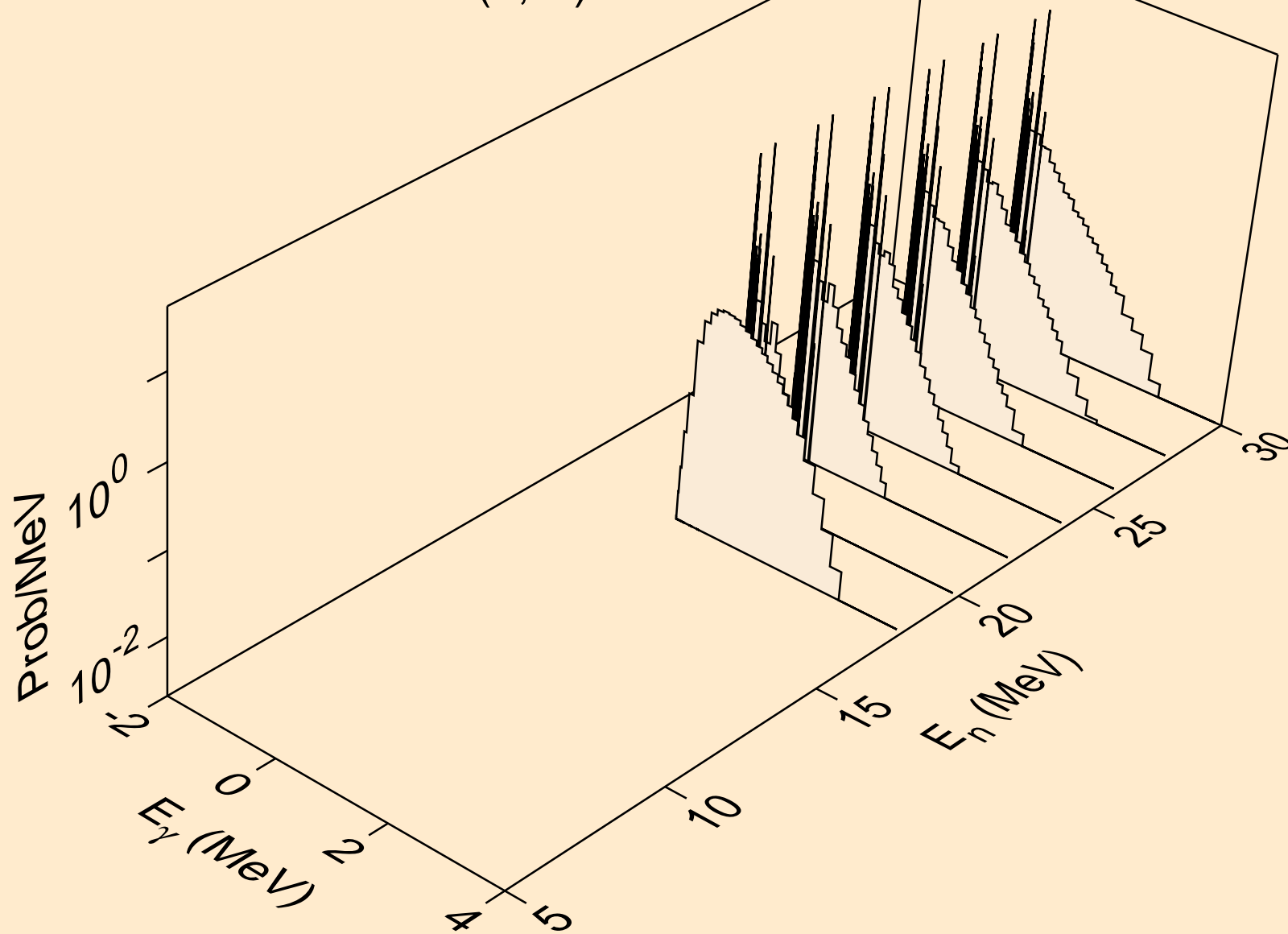
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



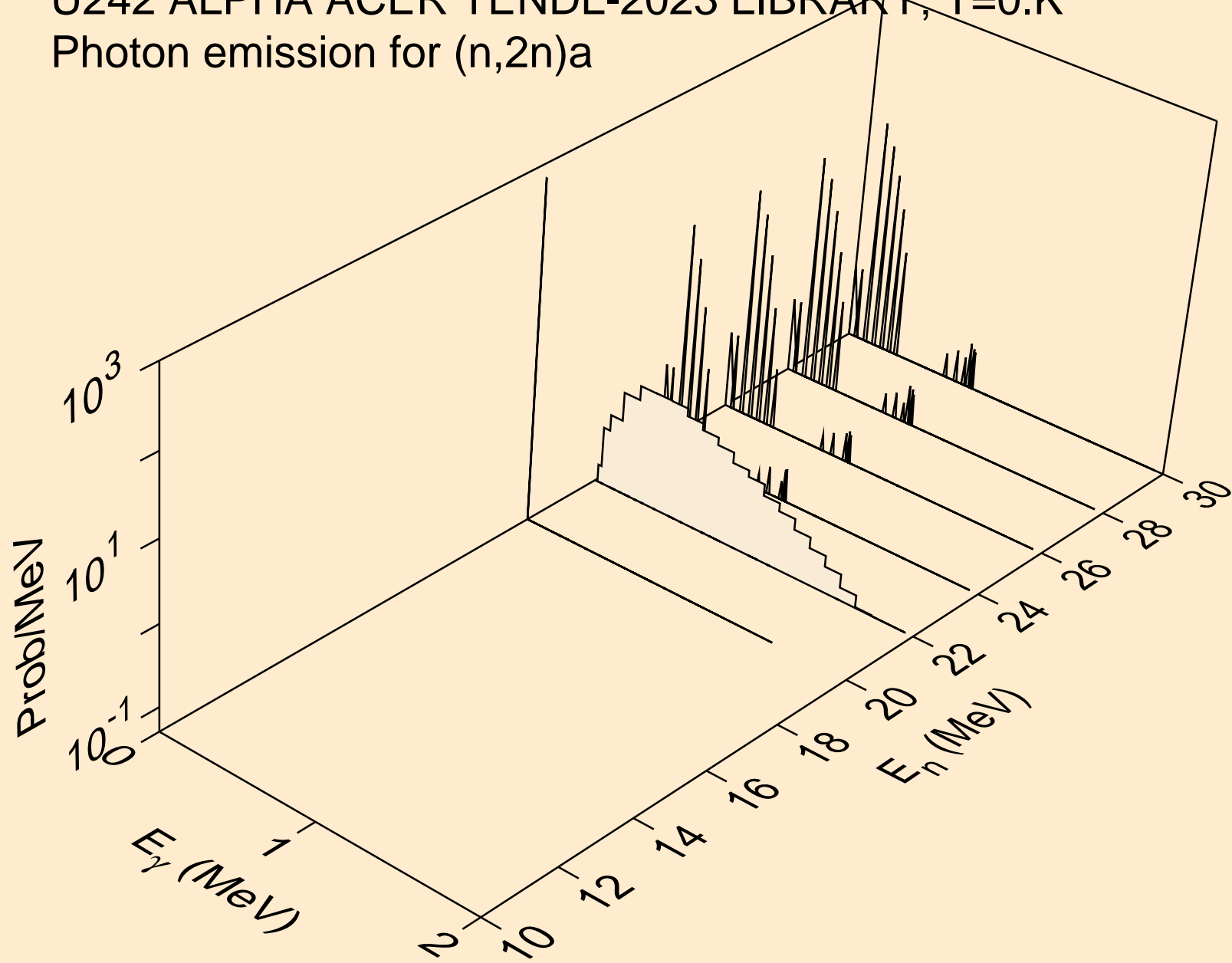
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



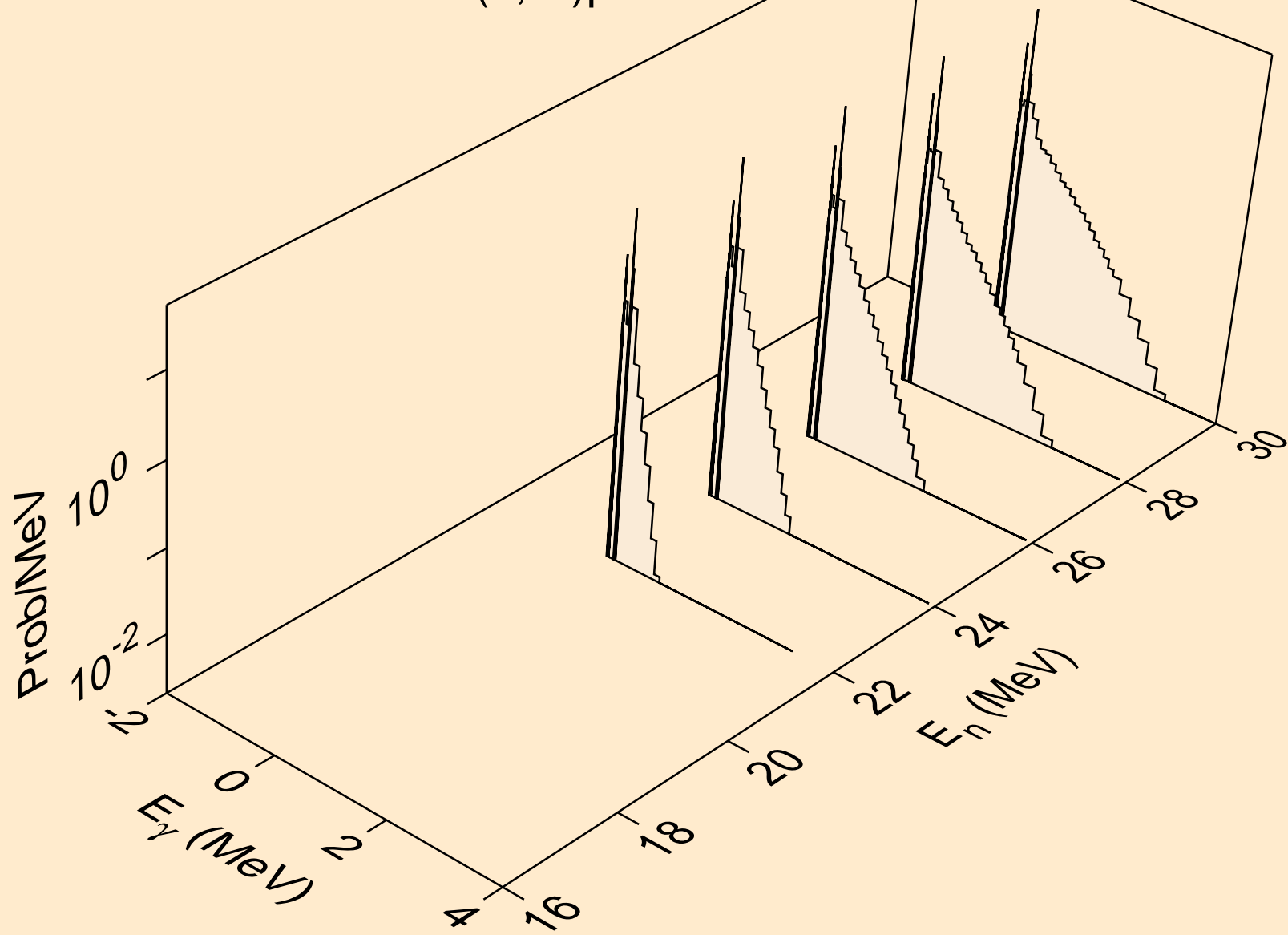
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a

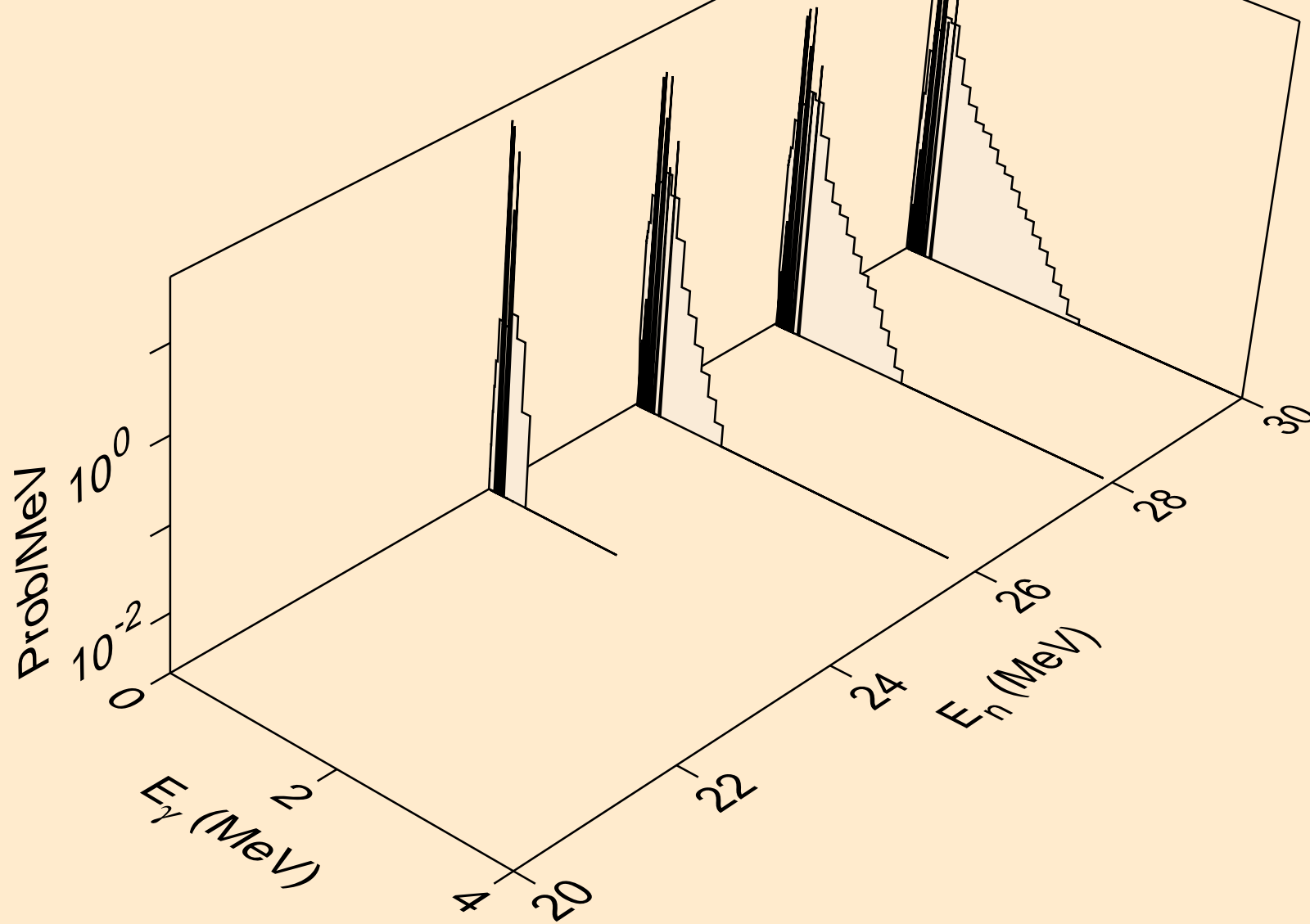


U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p

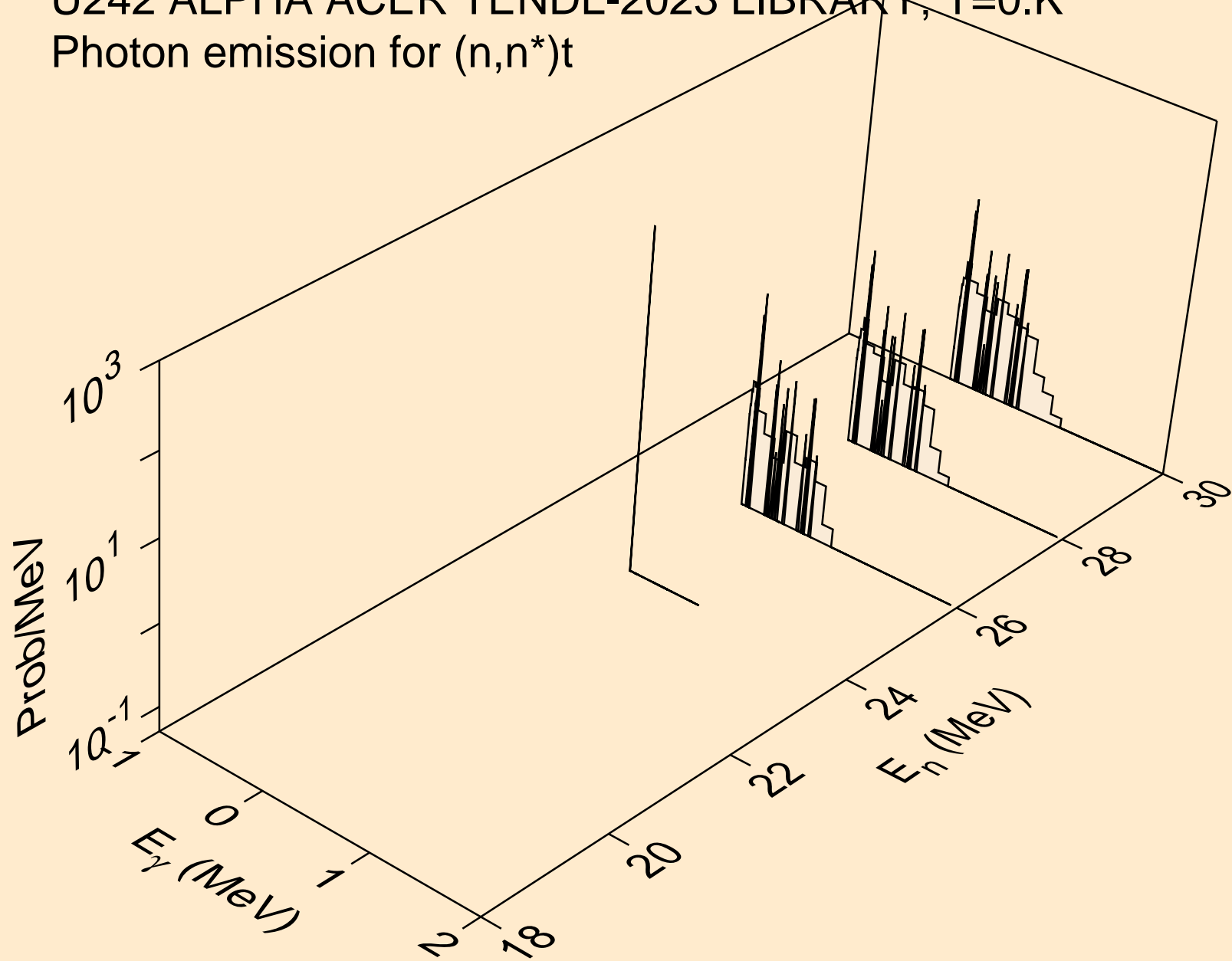


U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

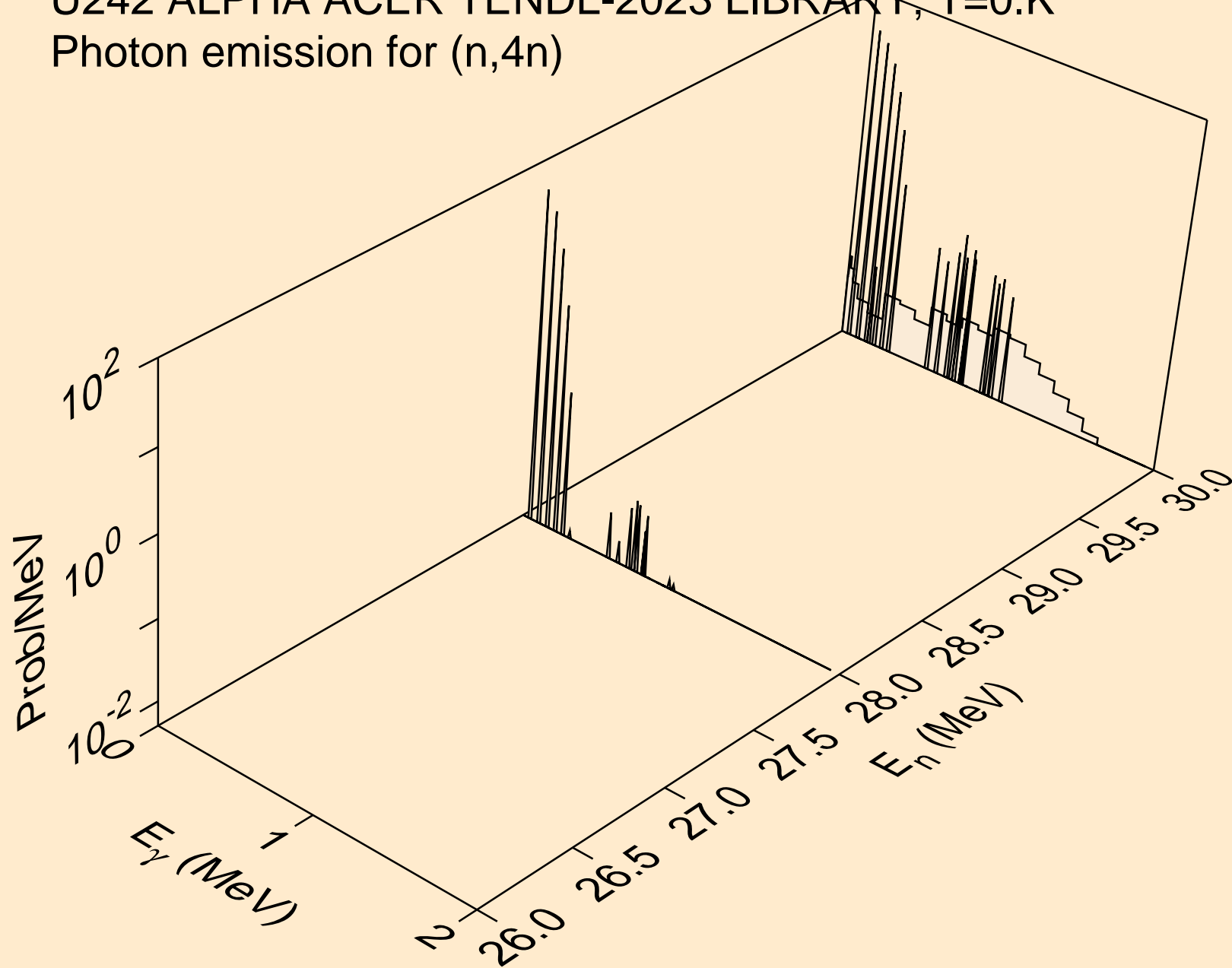
Photon emission for (n,n*)d



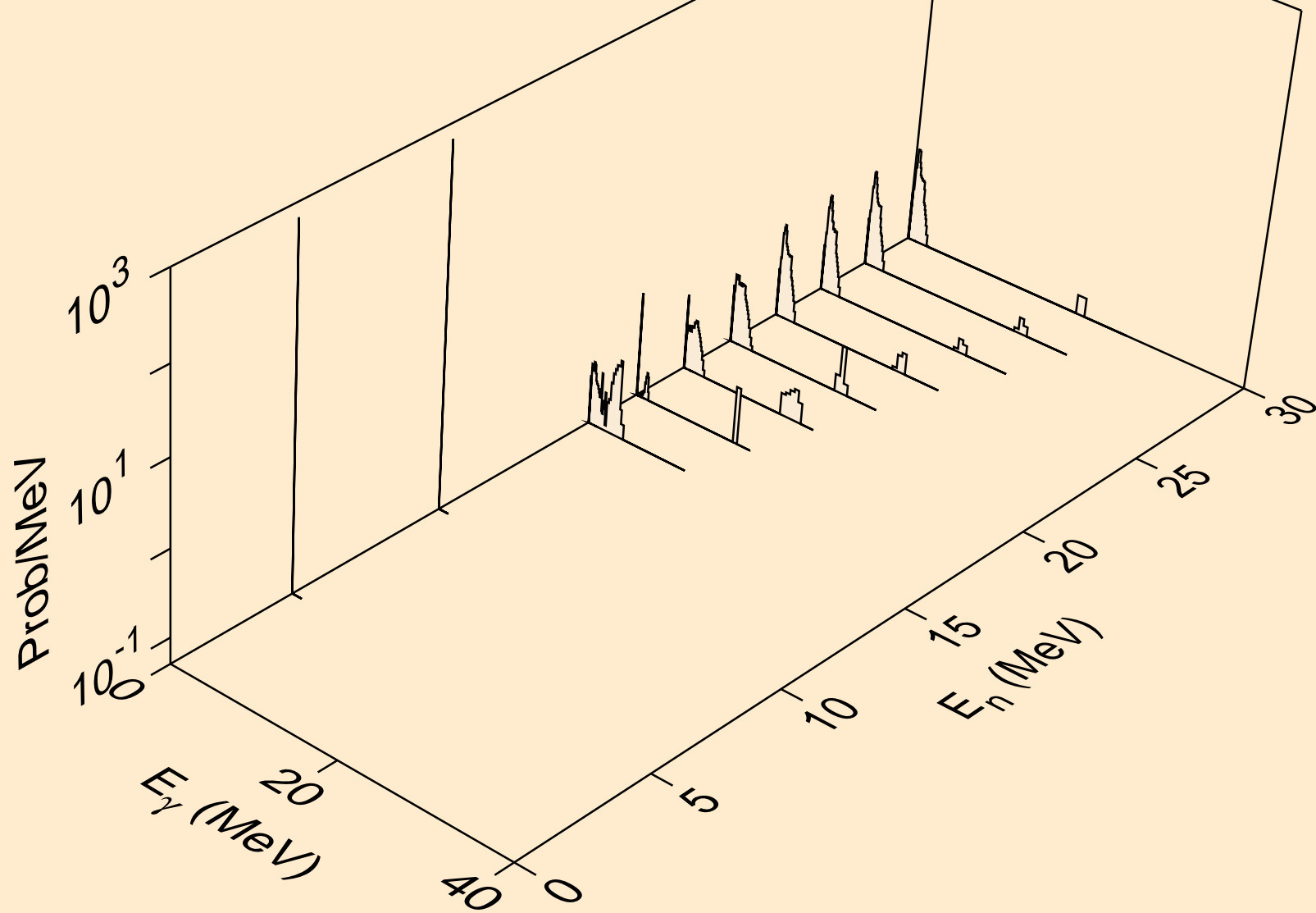
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



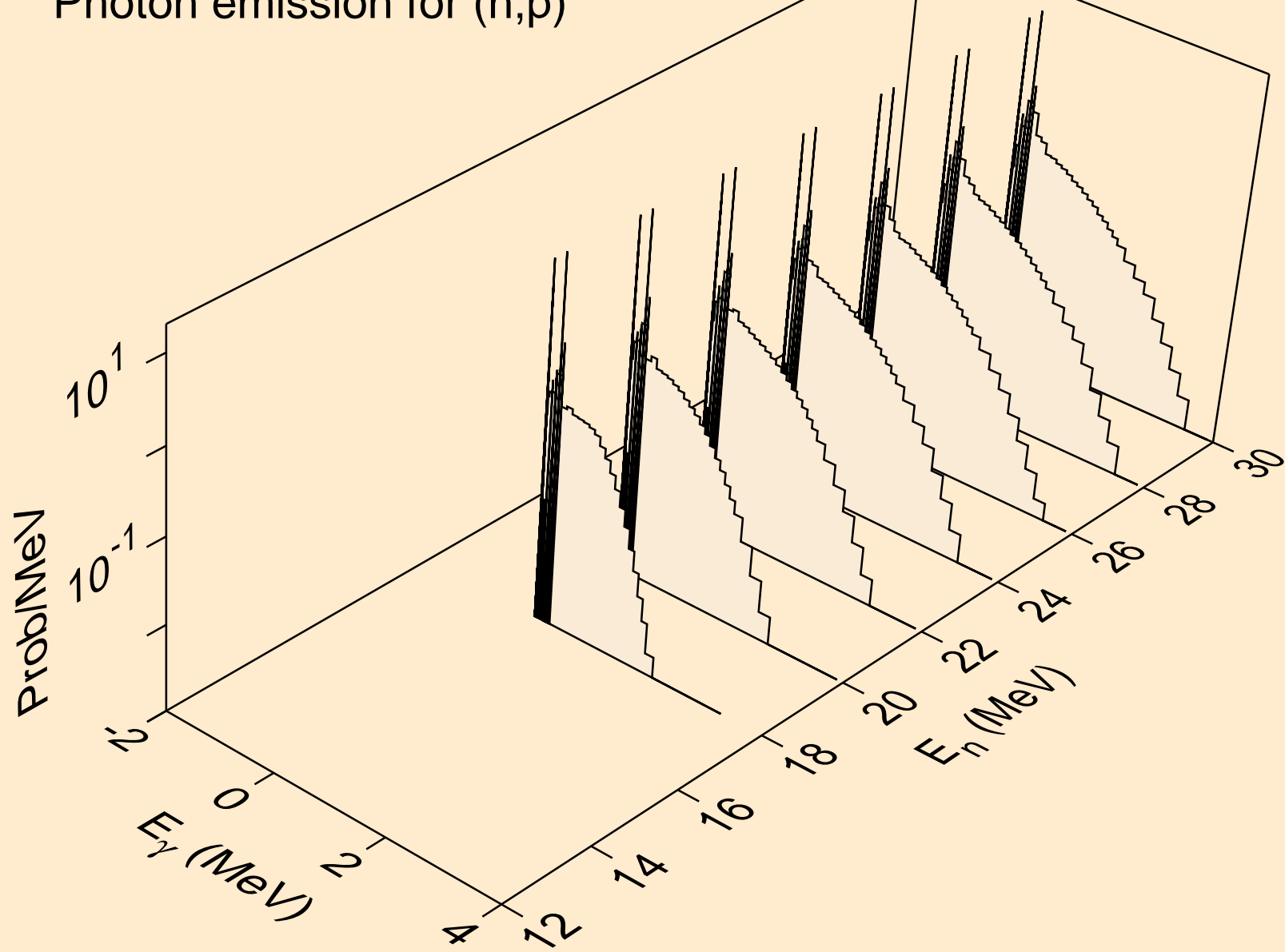
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



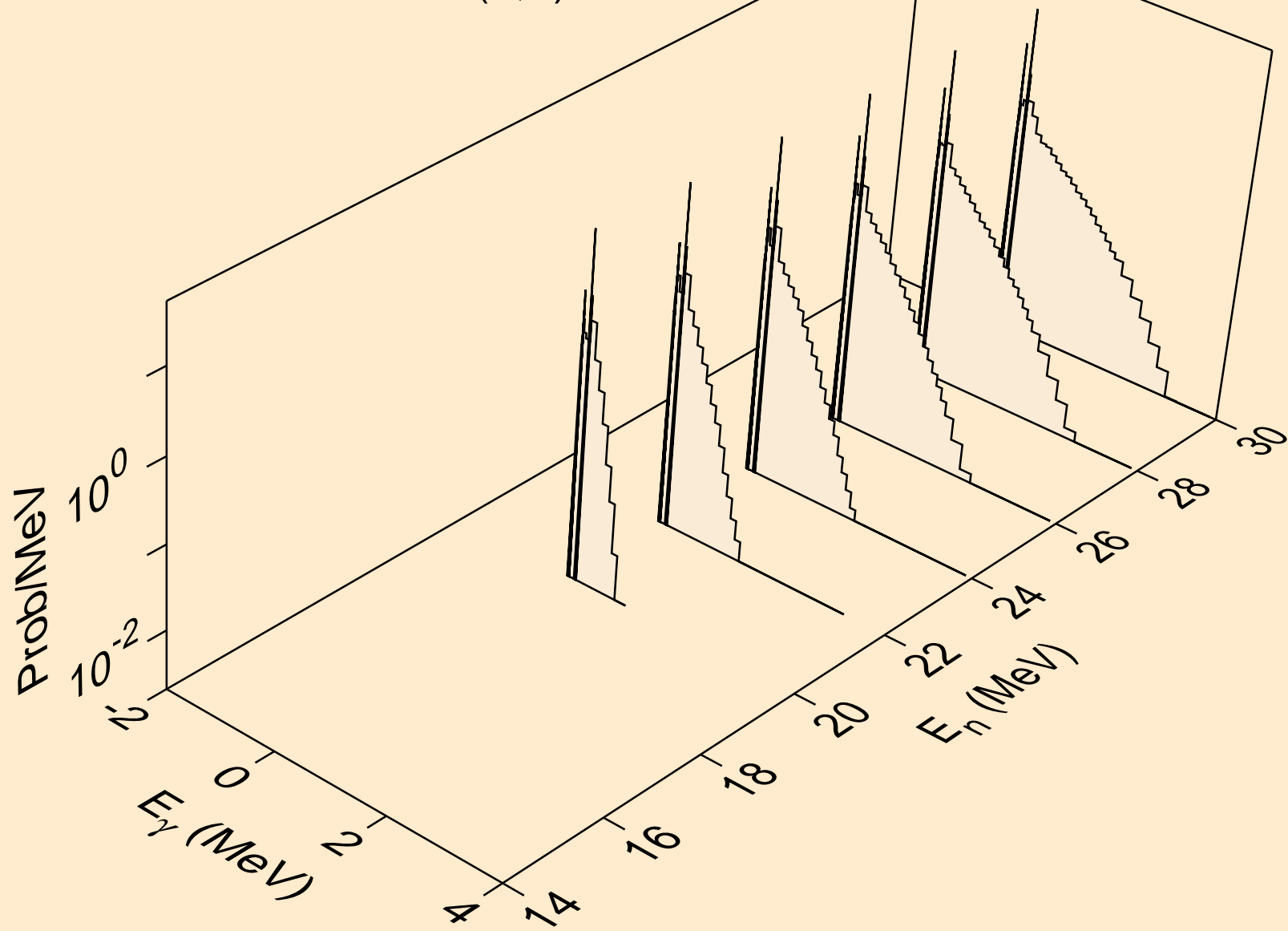
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



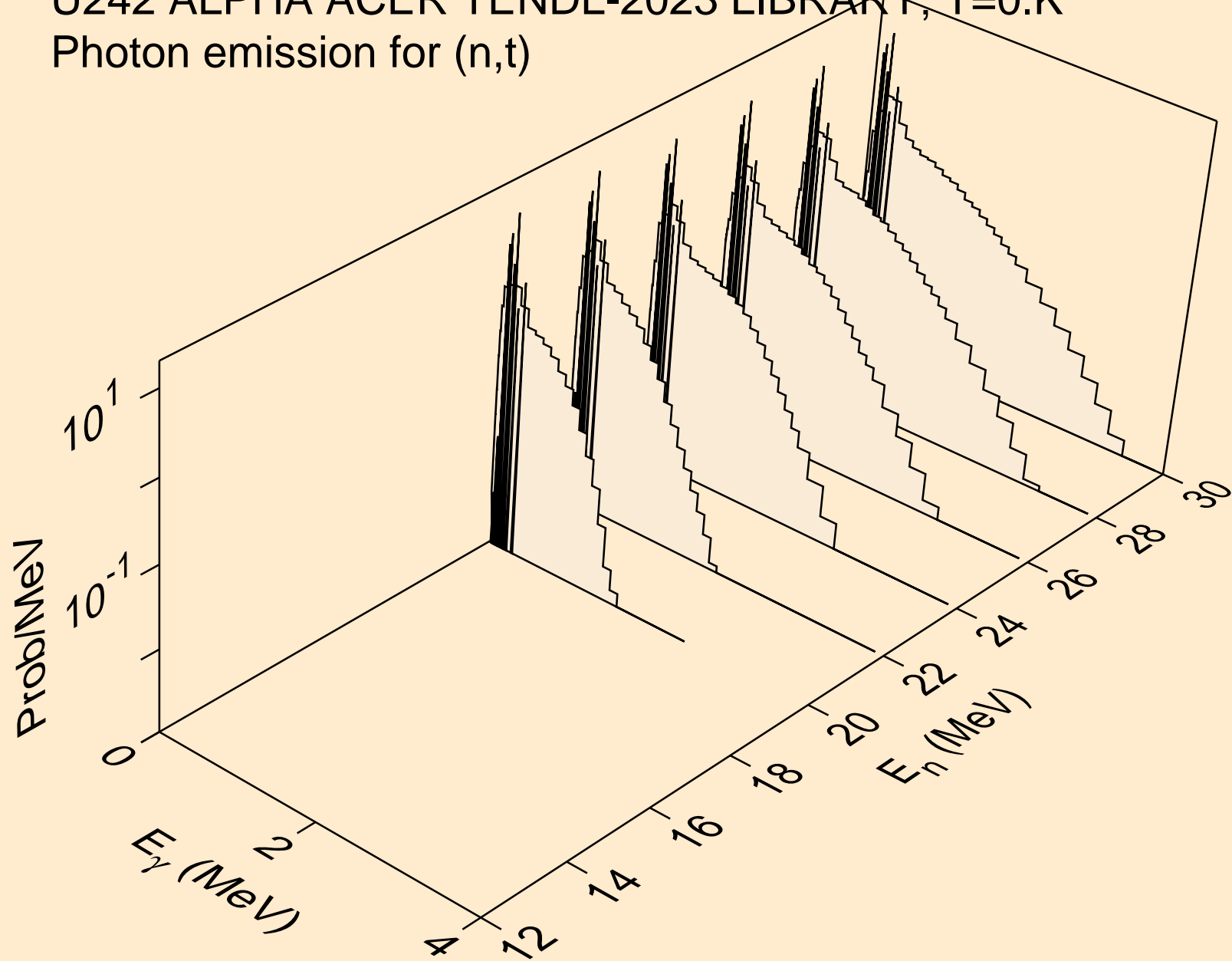
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



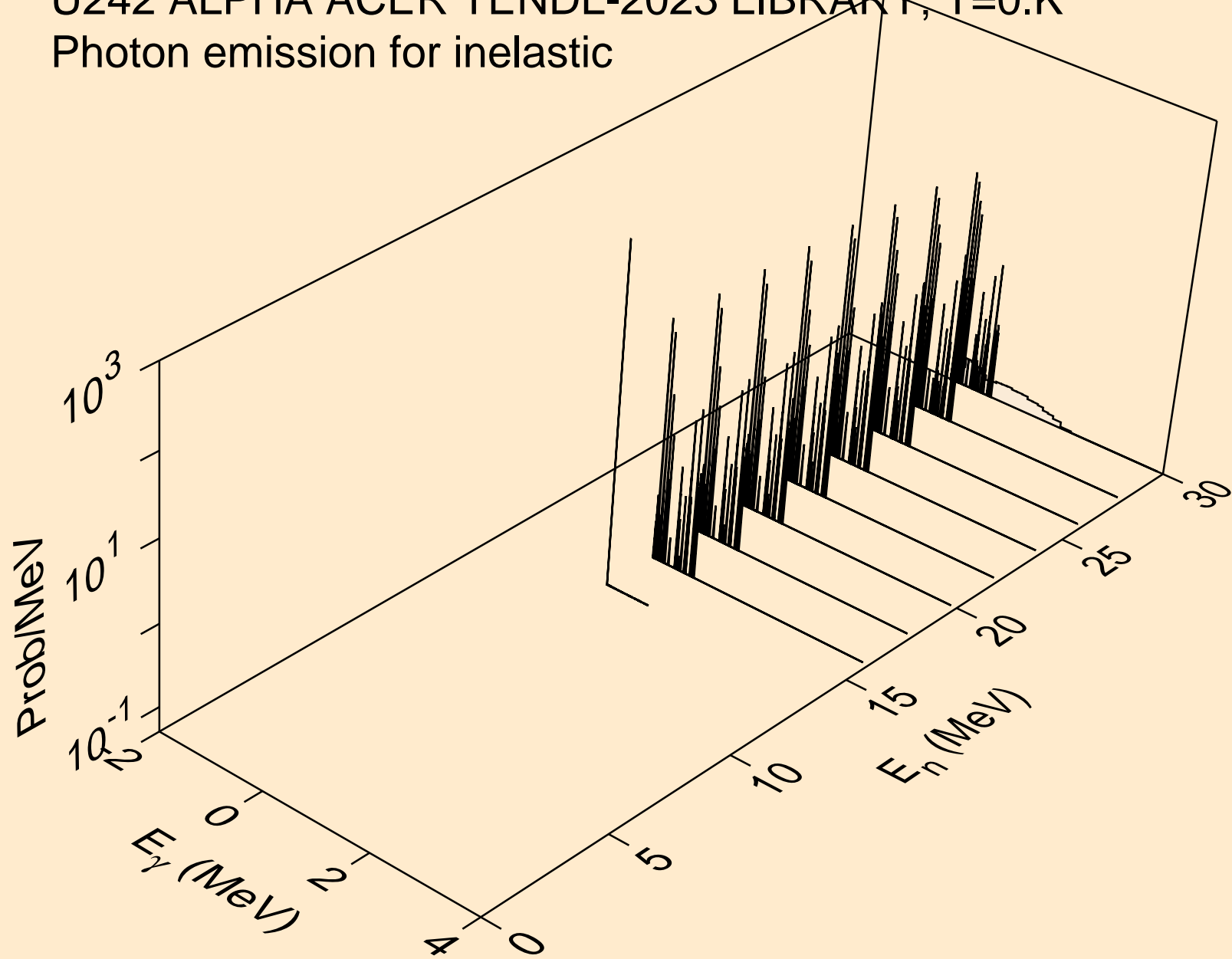
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



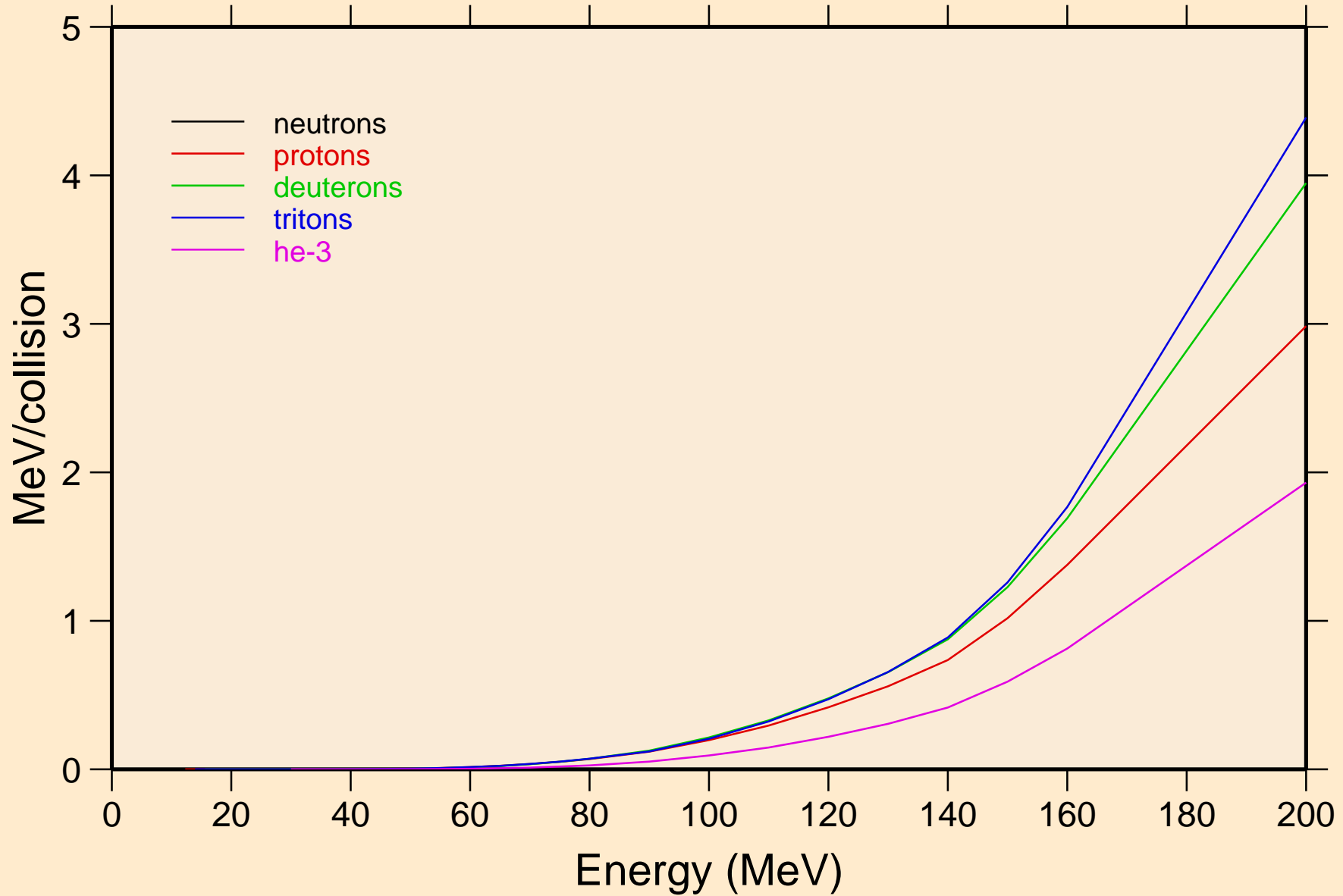
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



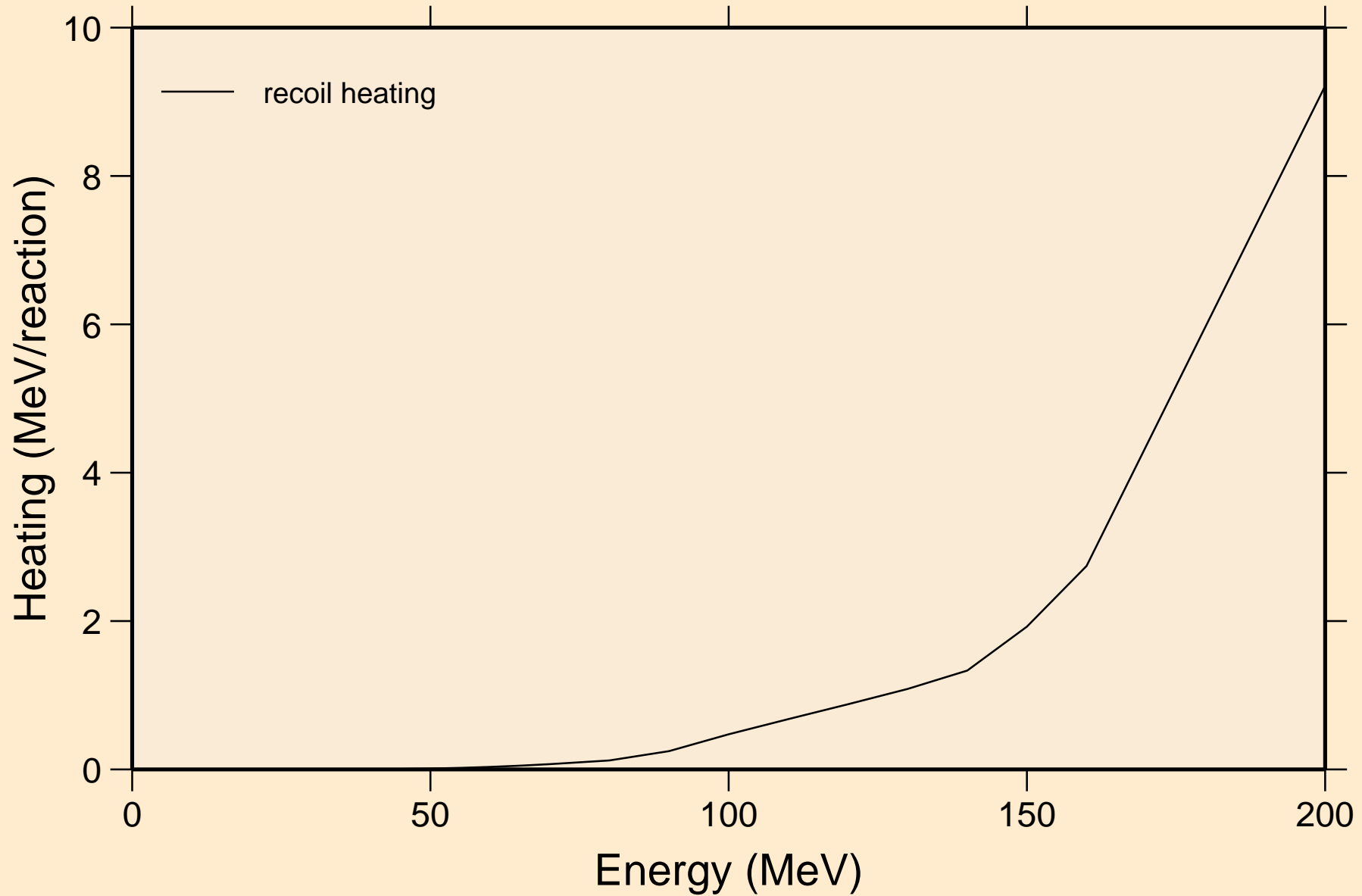
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

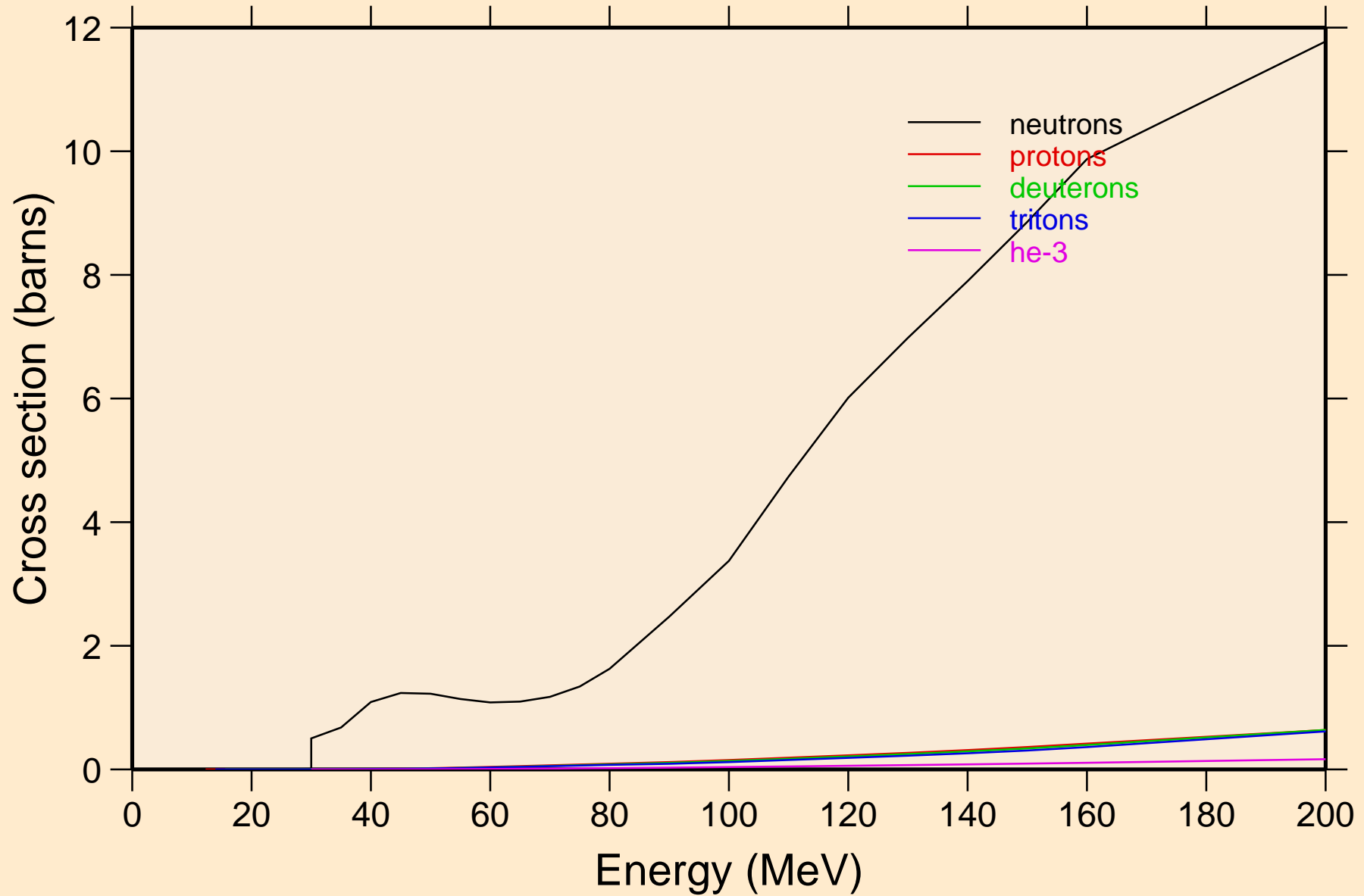


U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

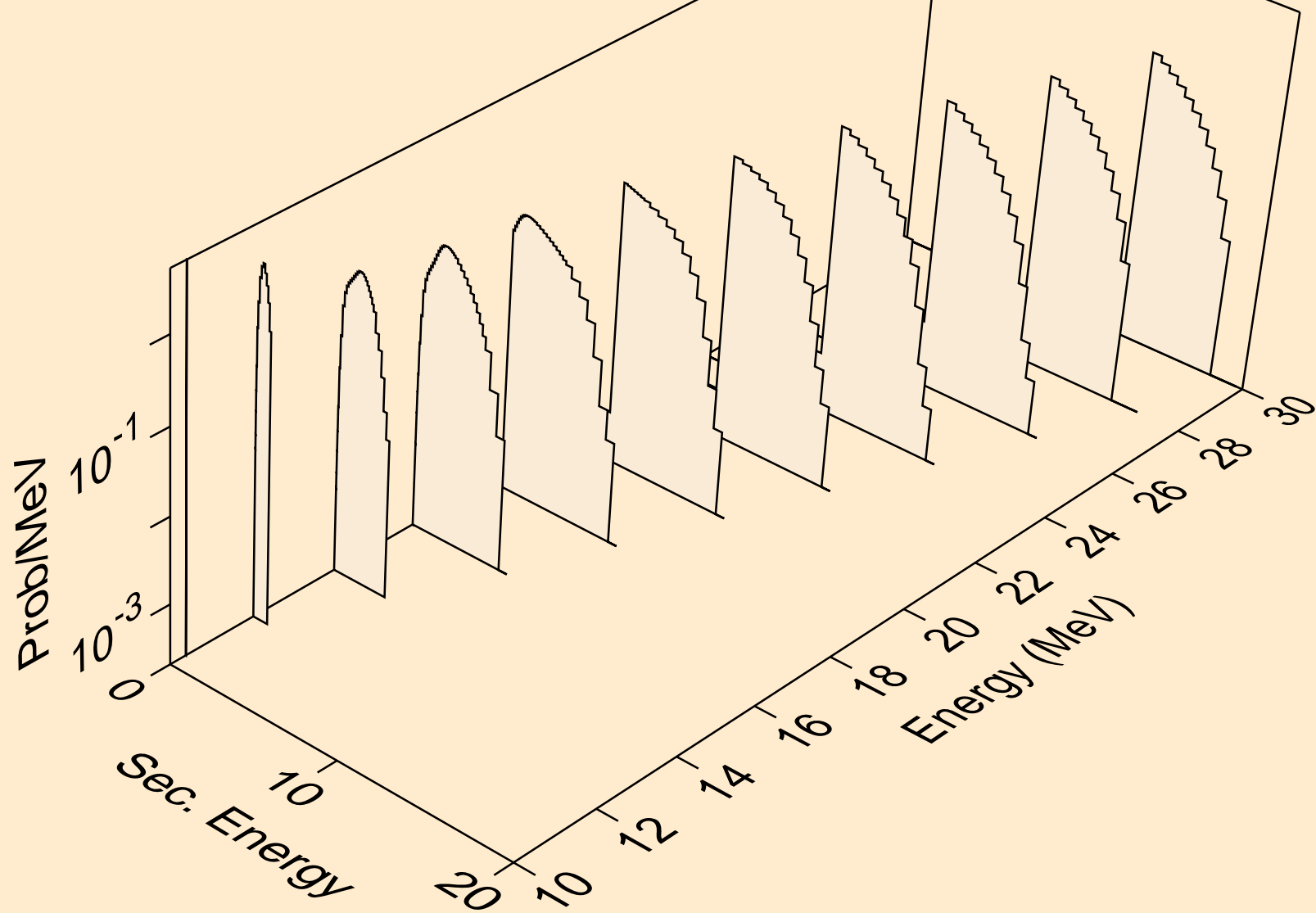


U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

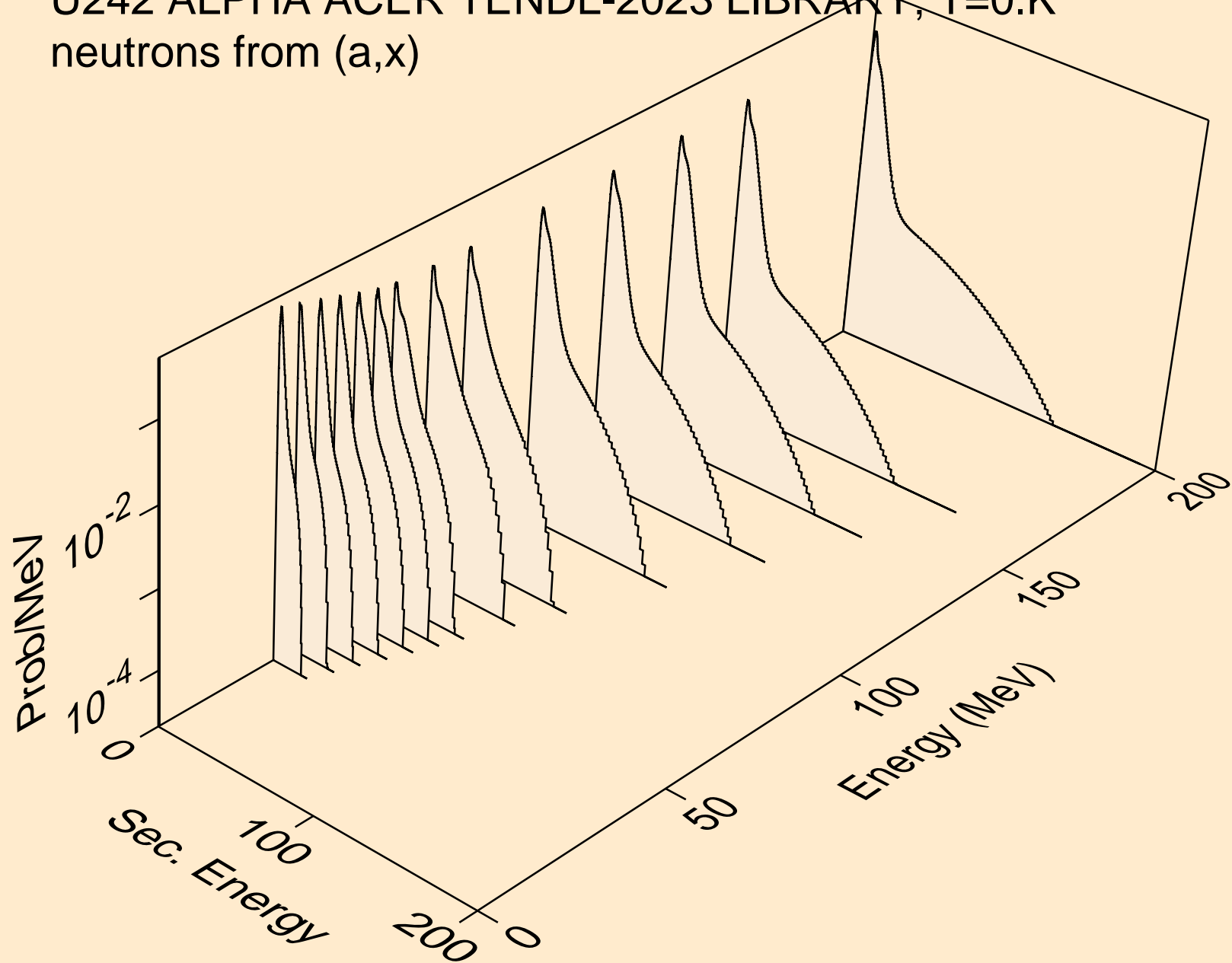
Particle production cross sections



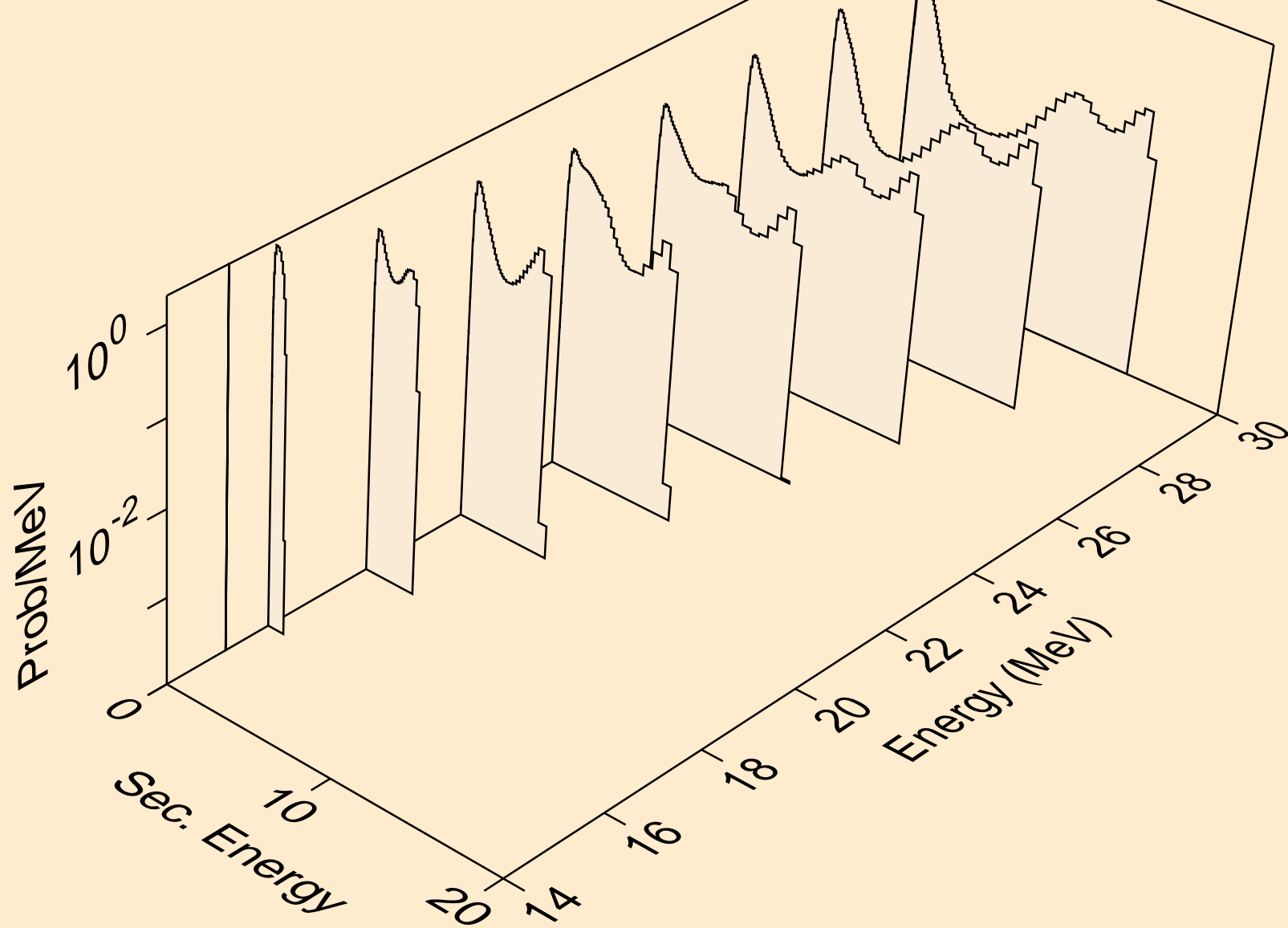
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



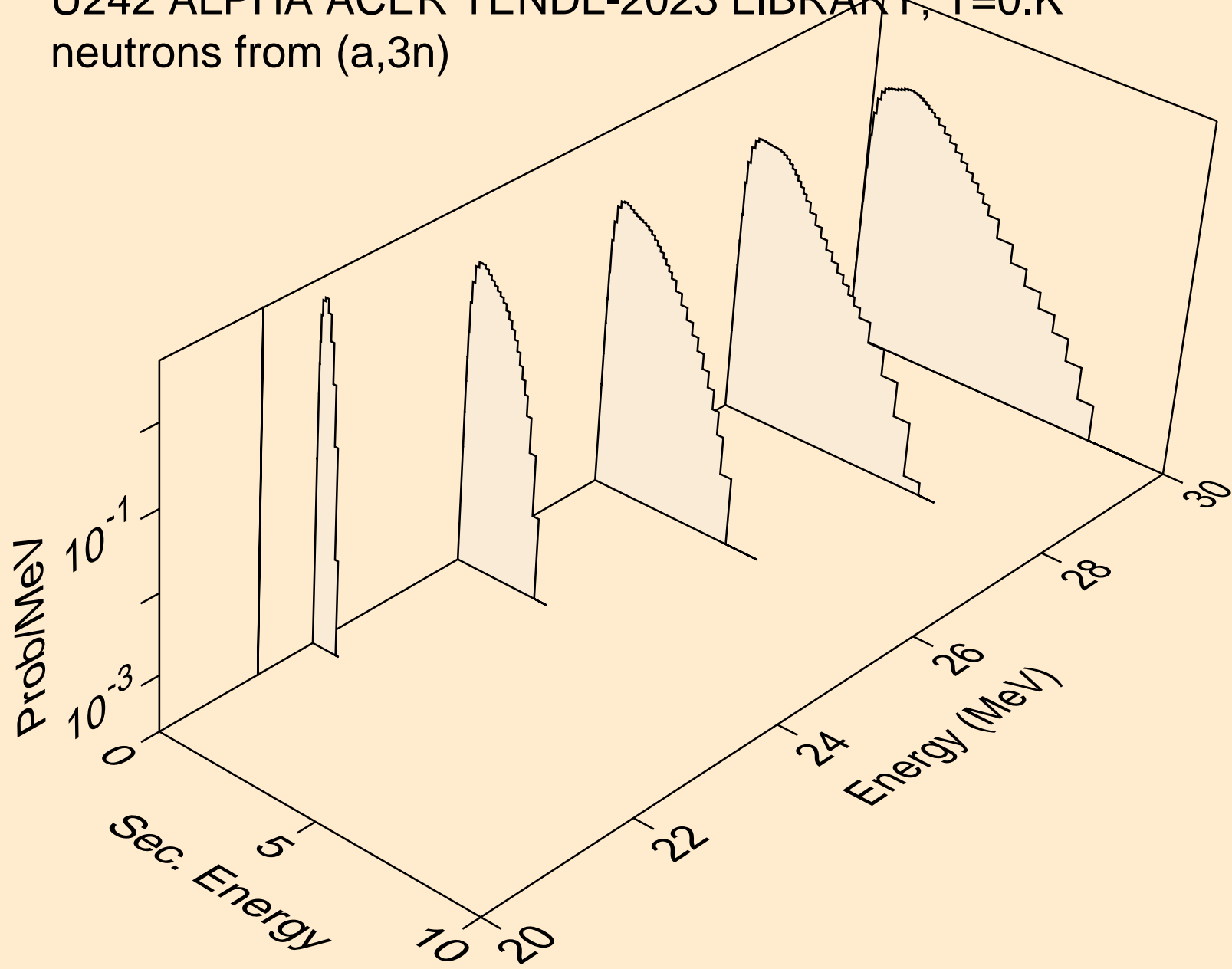
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



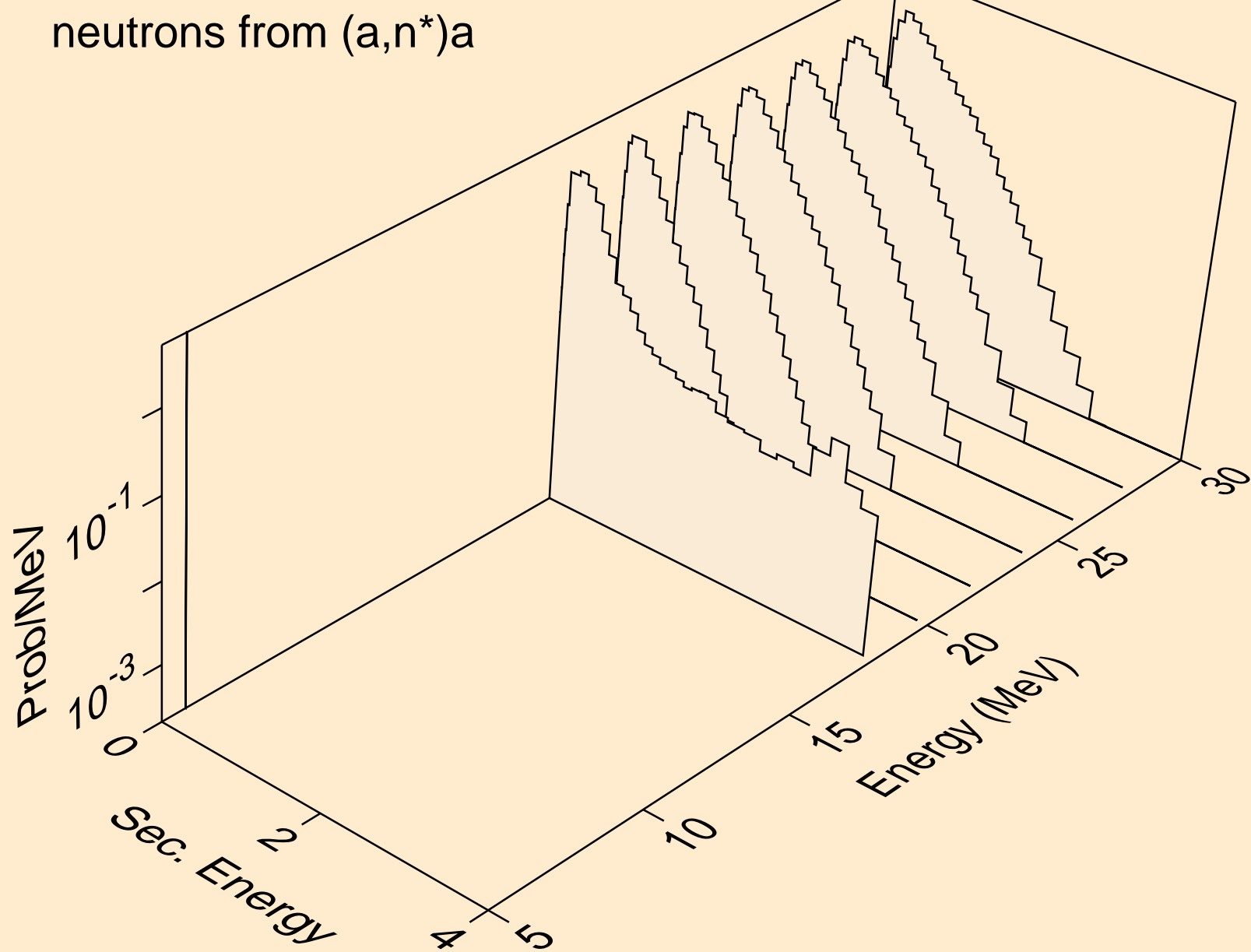
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



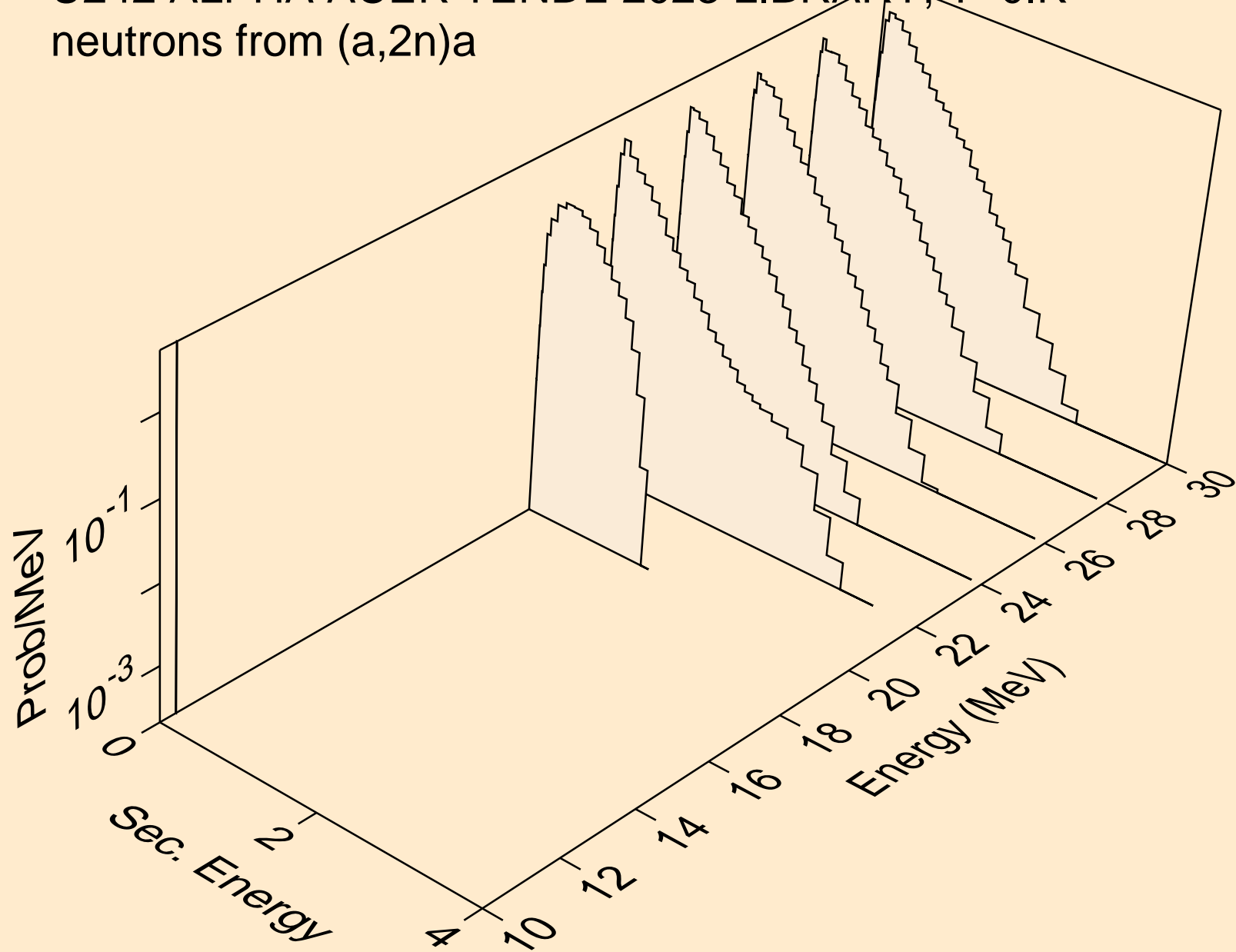
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



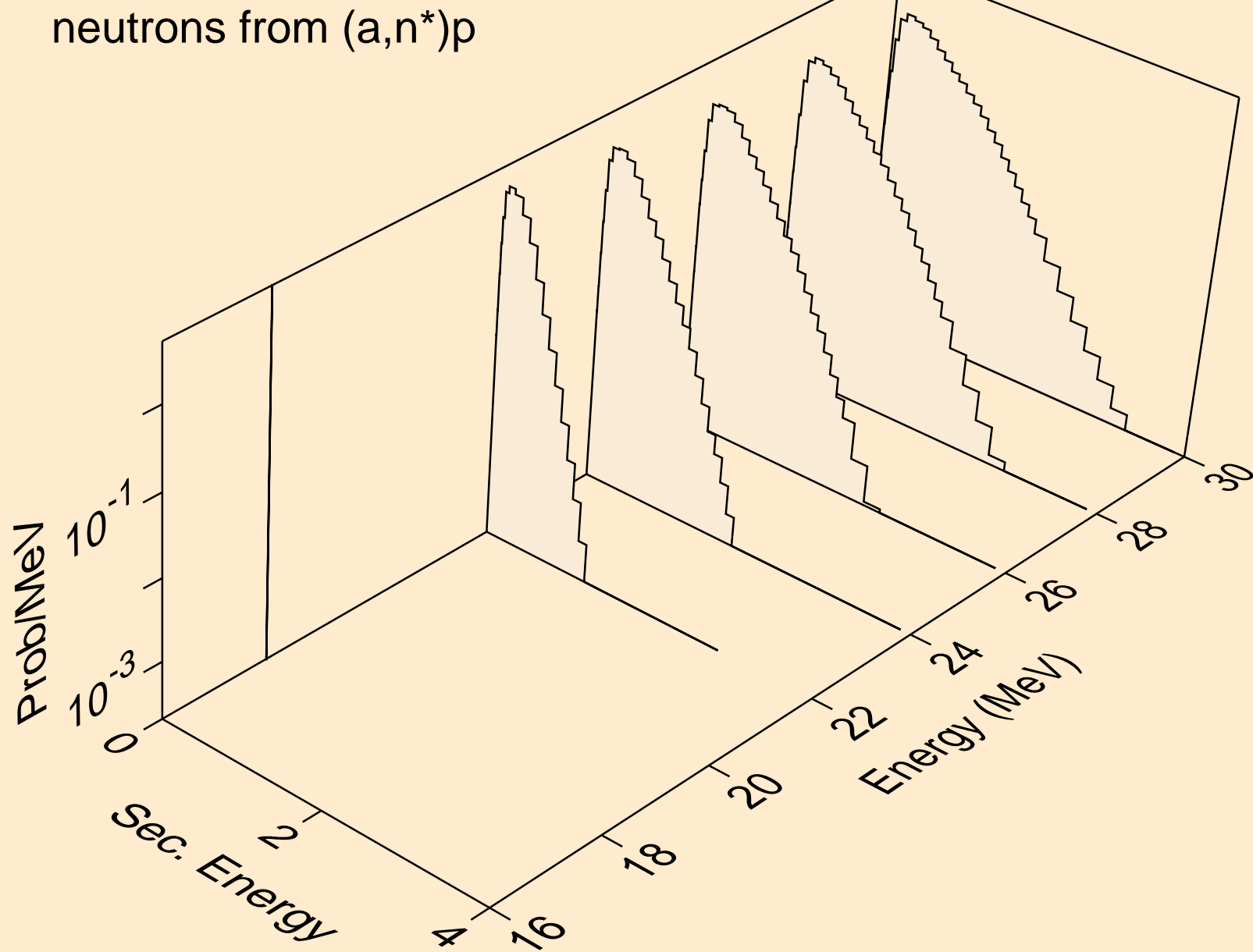
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



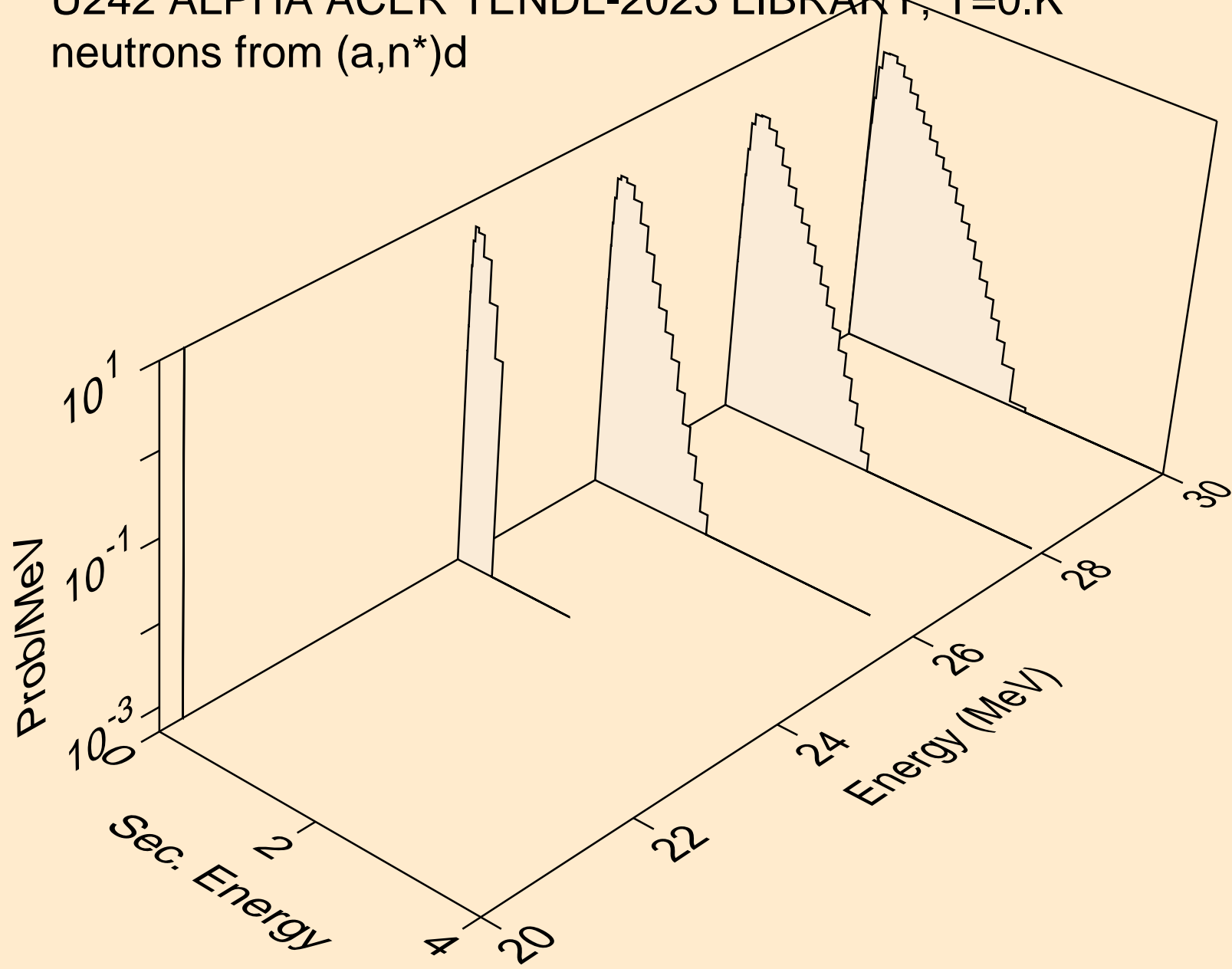
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



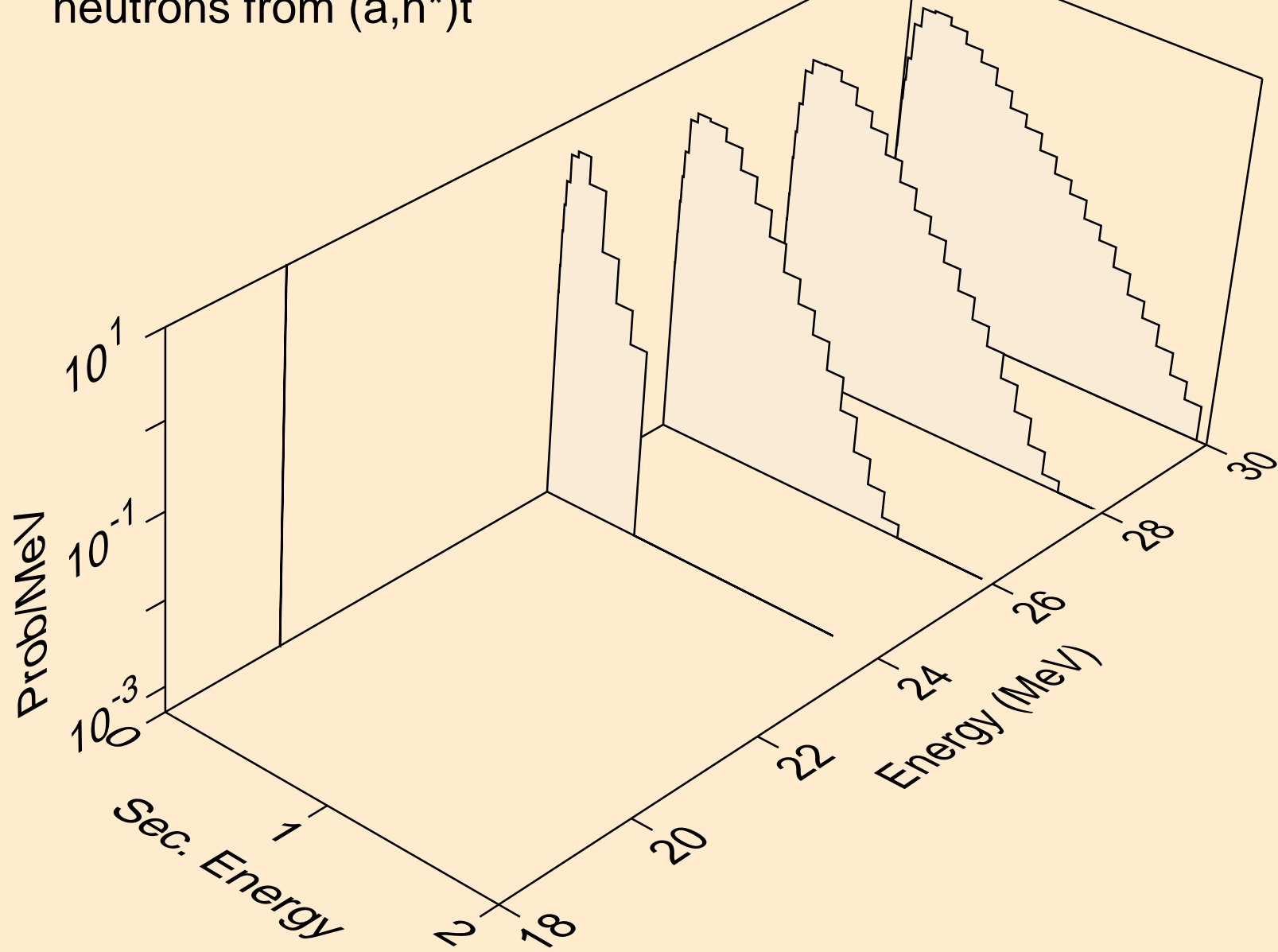
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



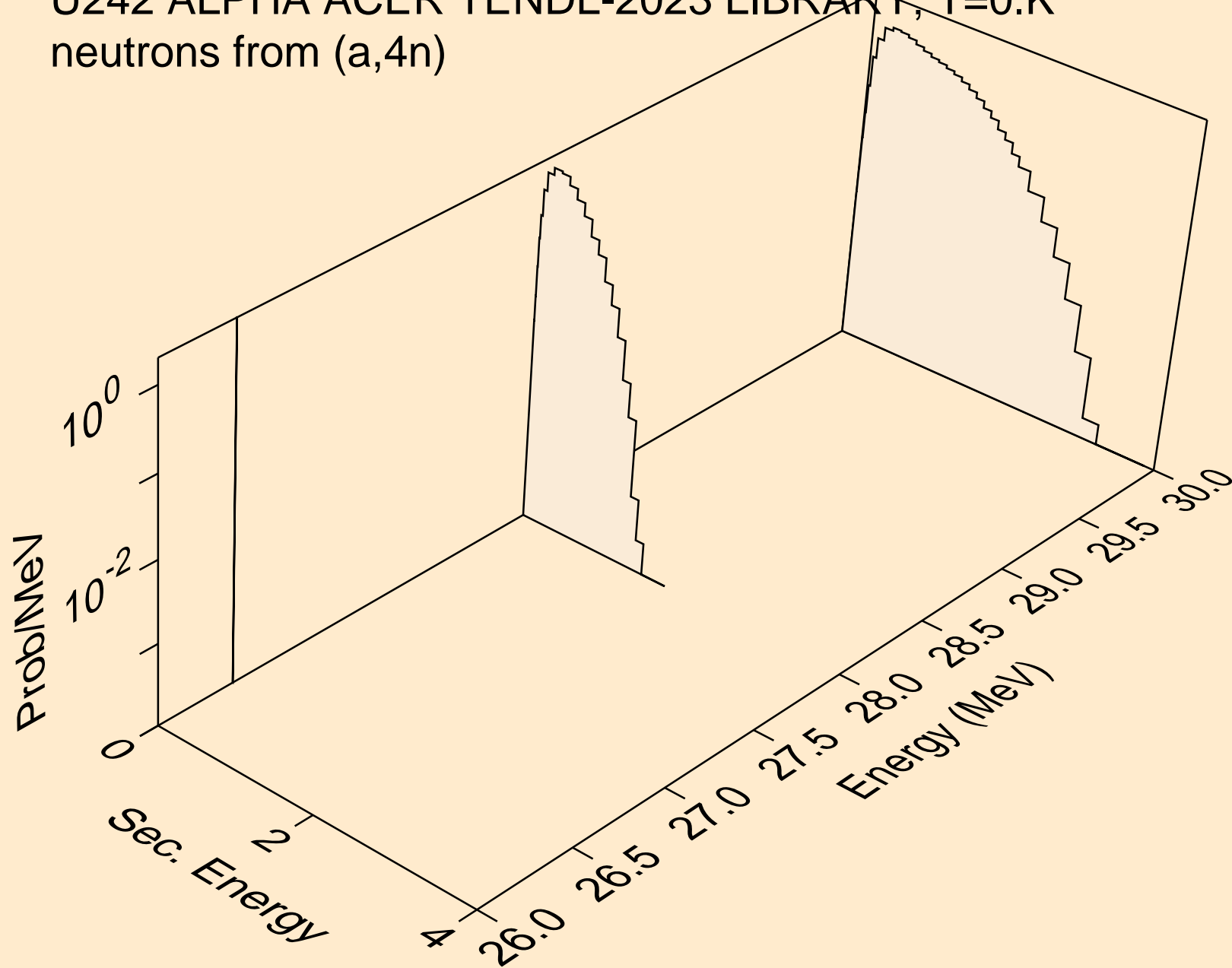
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neutrons from (a,n*)d



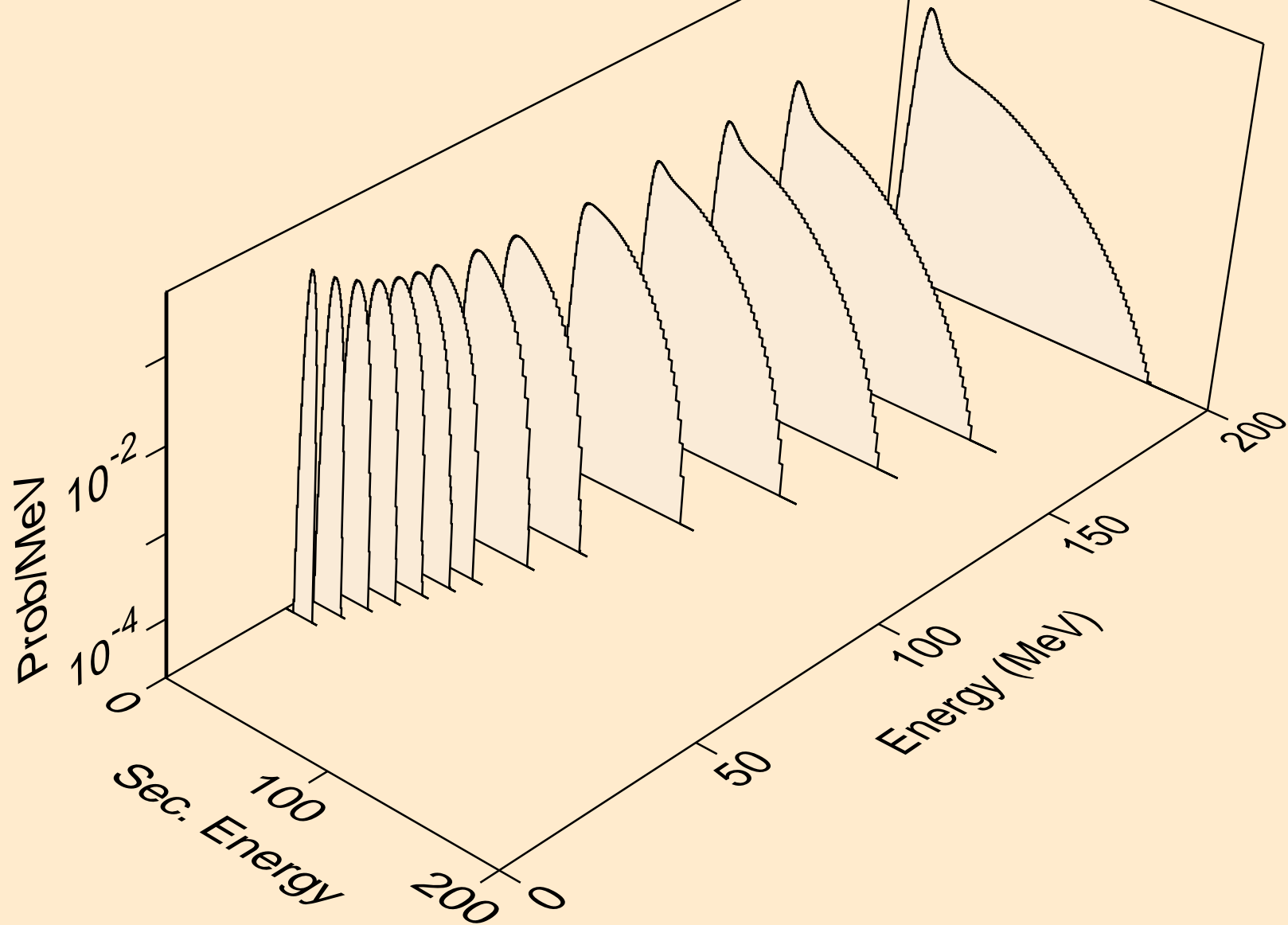
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



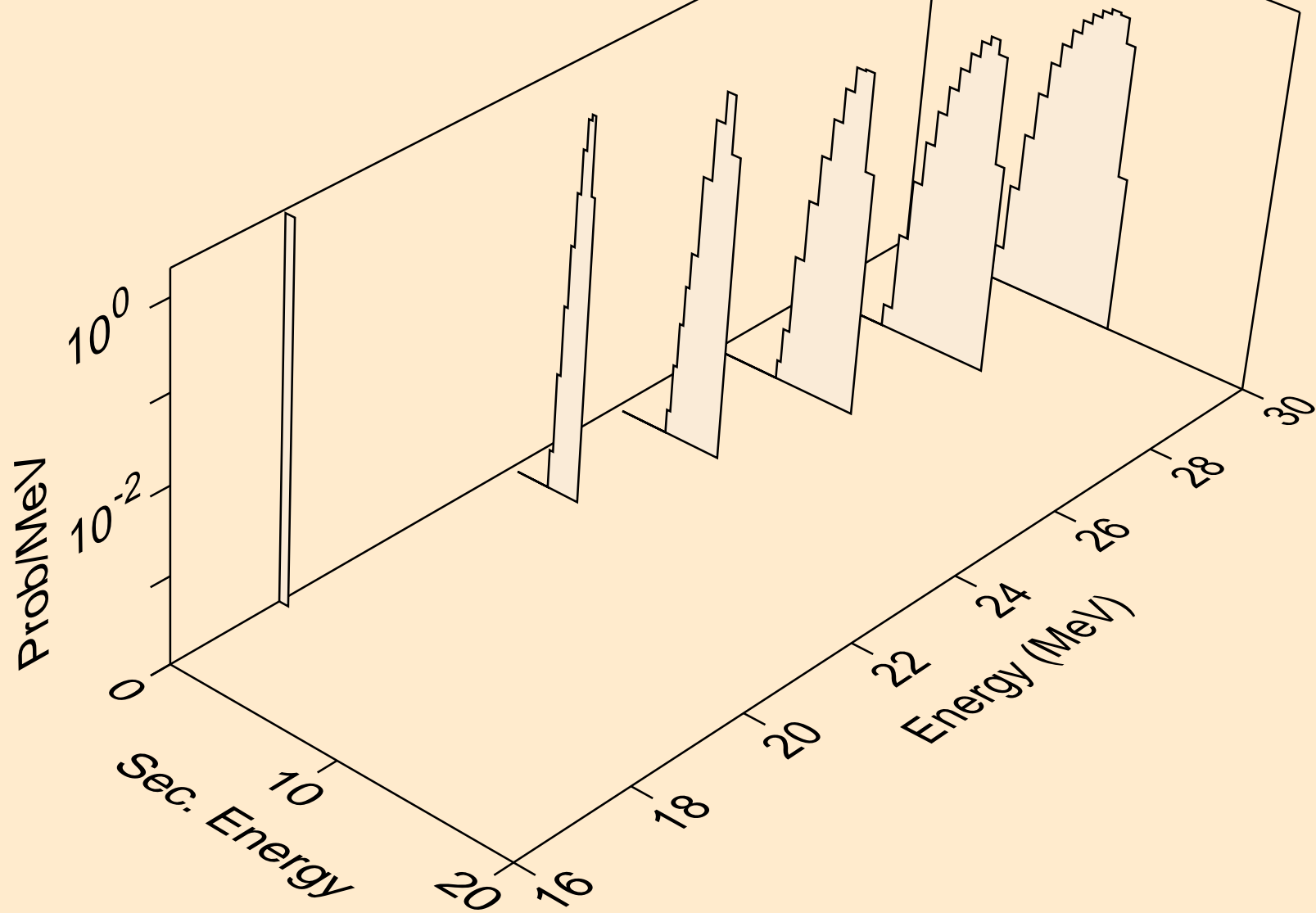
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,4n)



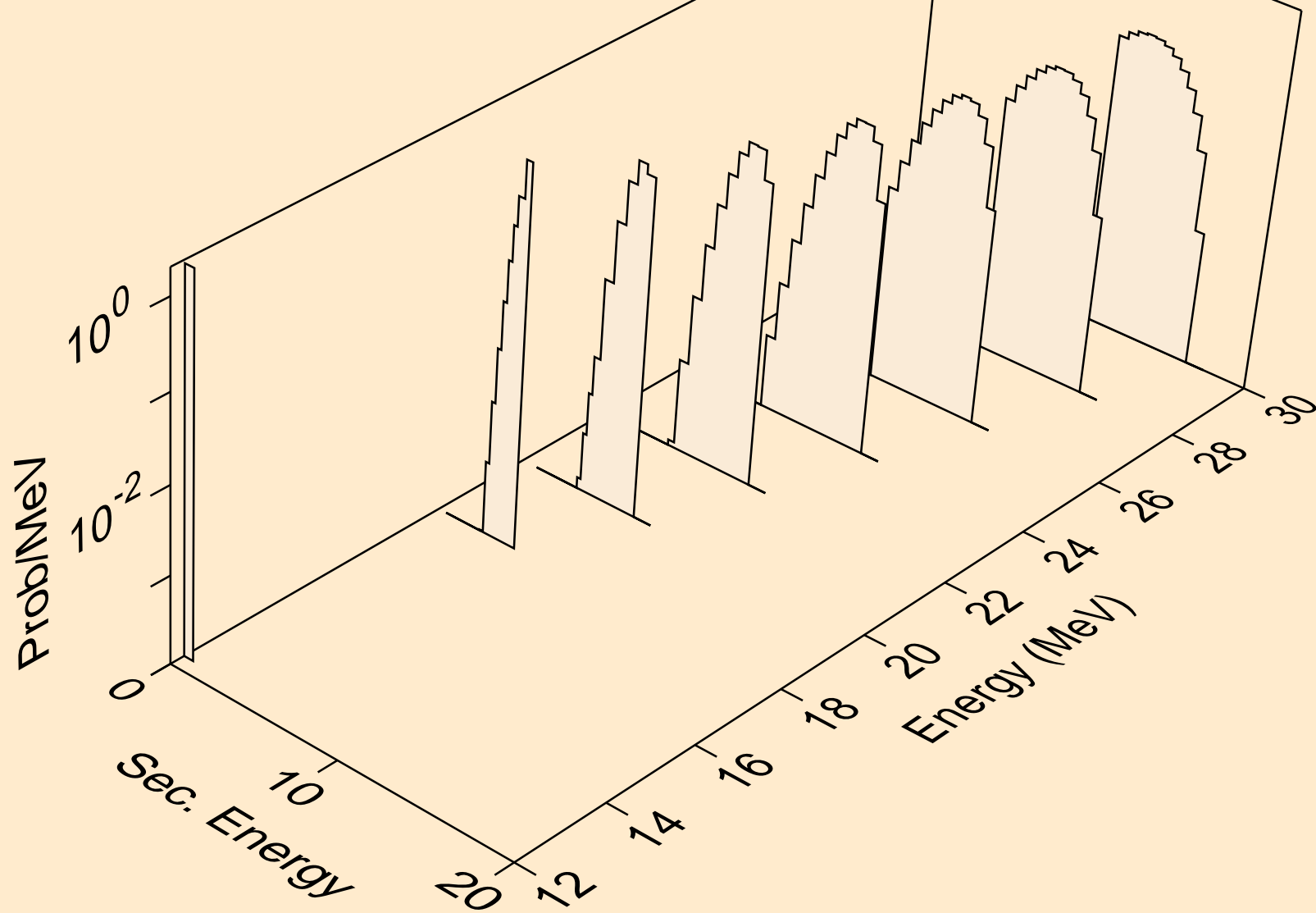
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



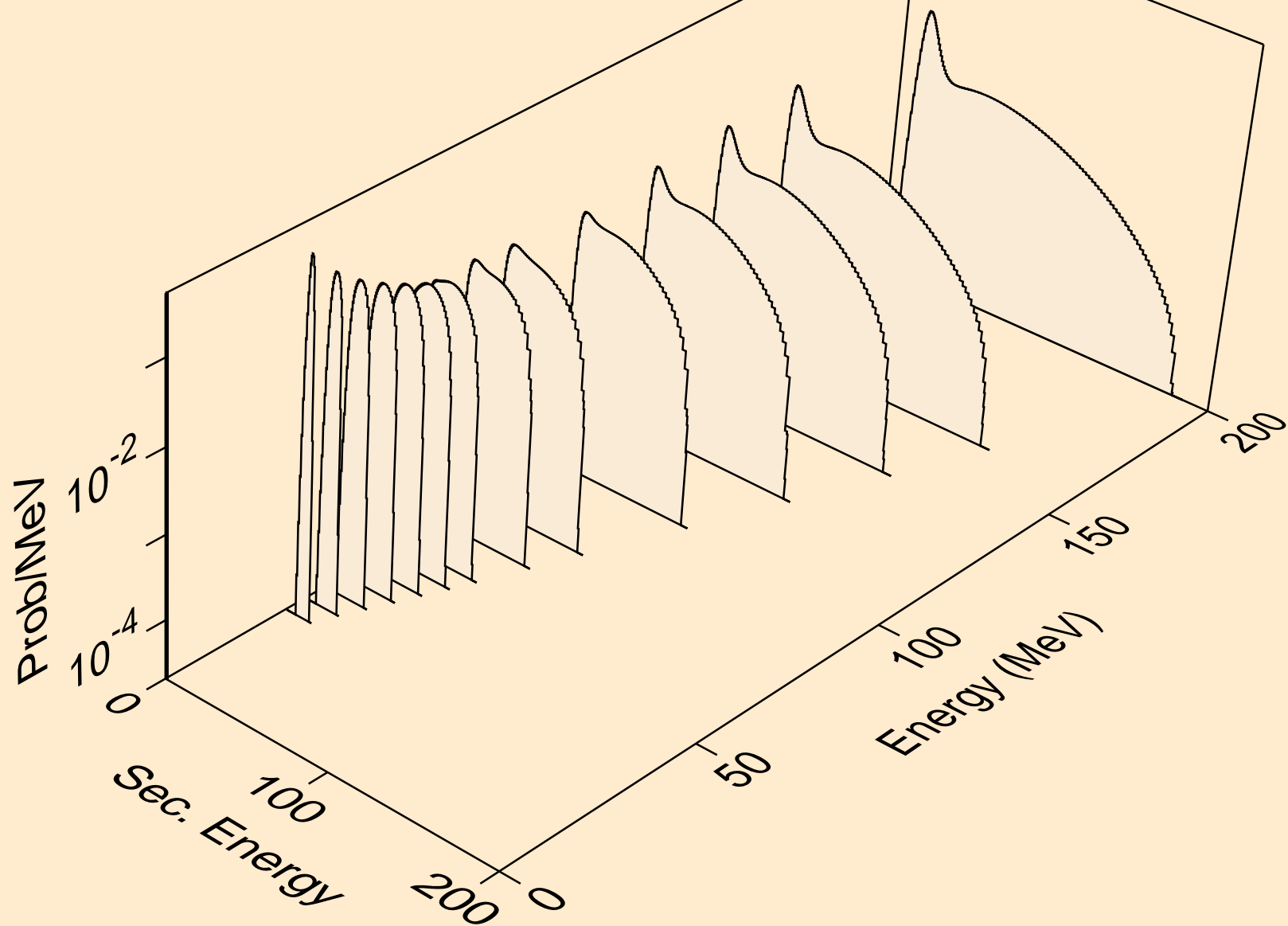
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protons from (a,n*)p



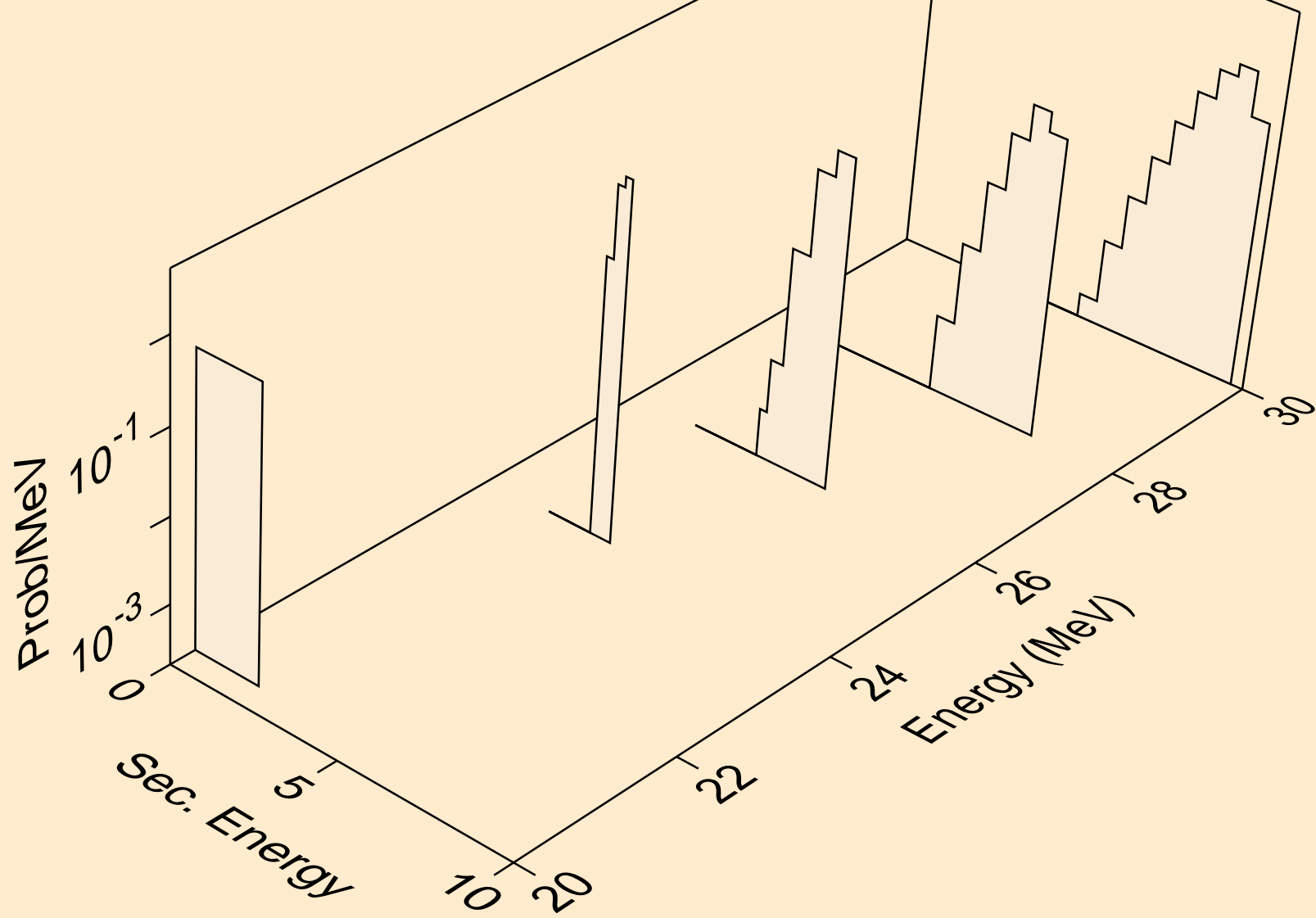
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protons from (a,p)



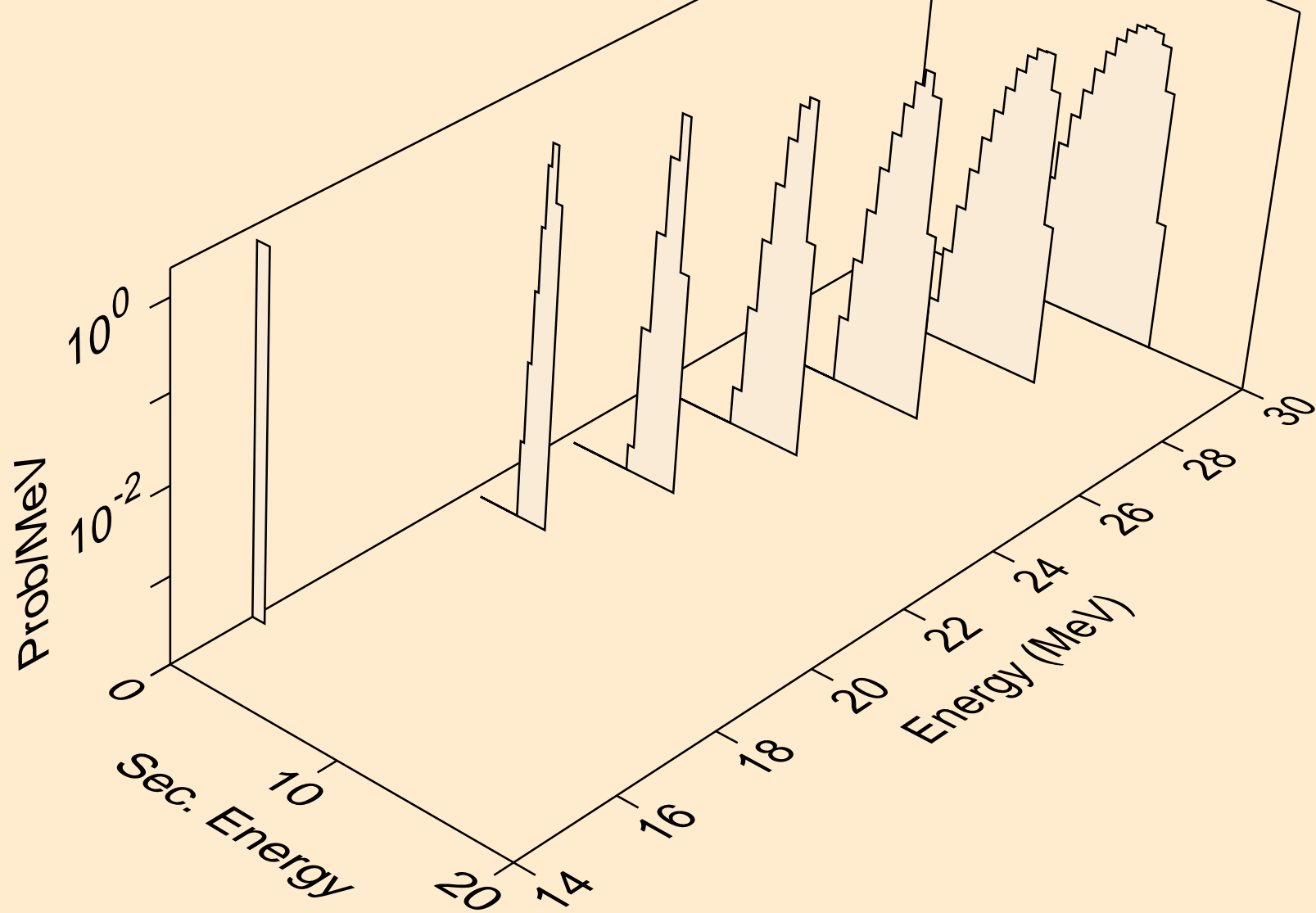
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



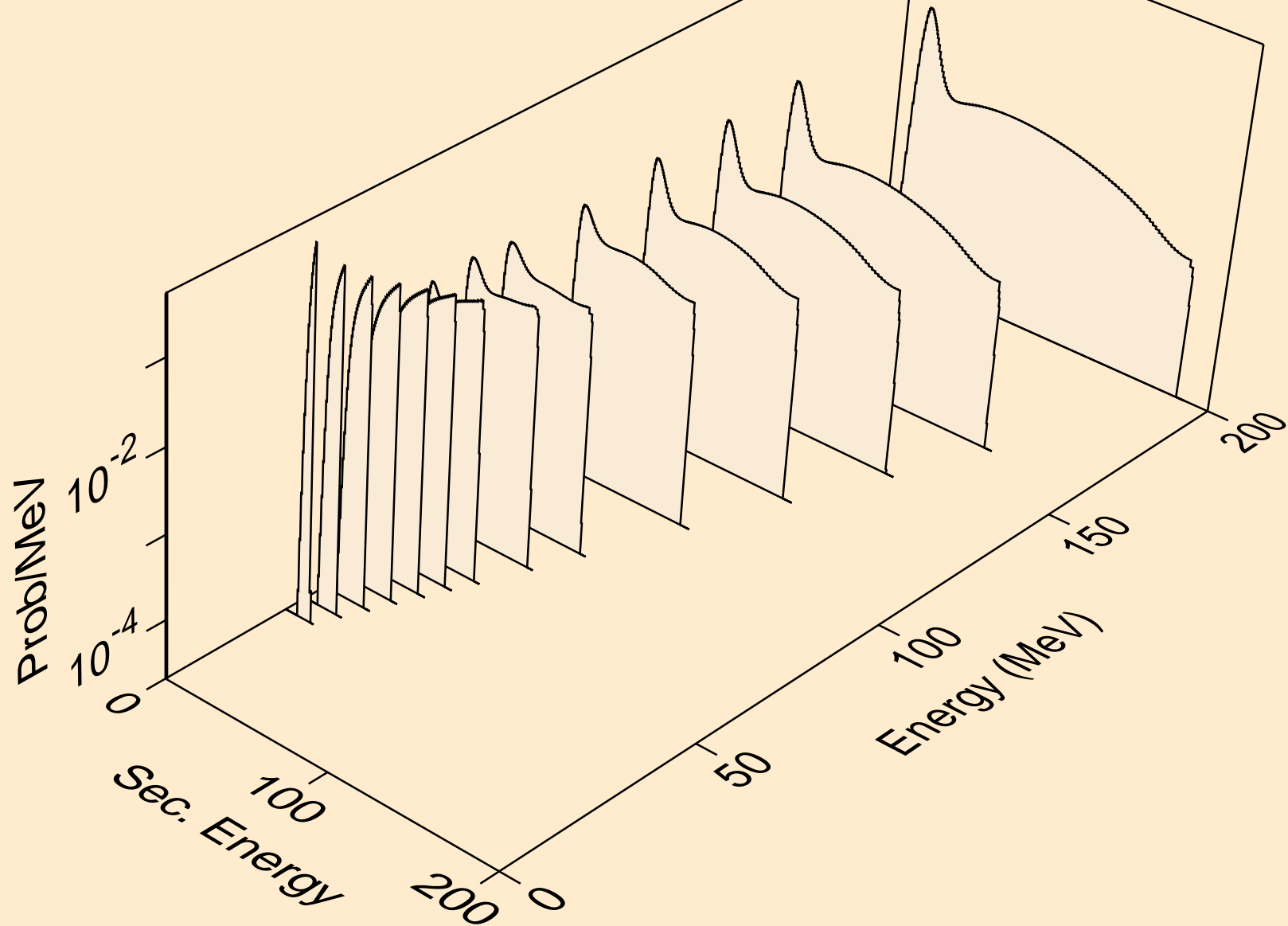
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



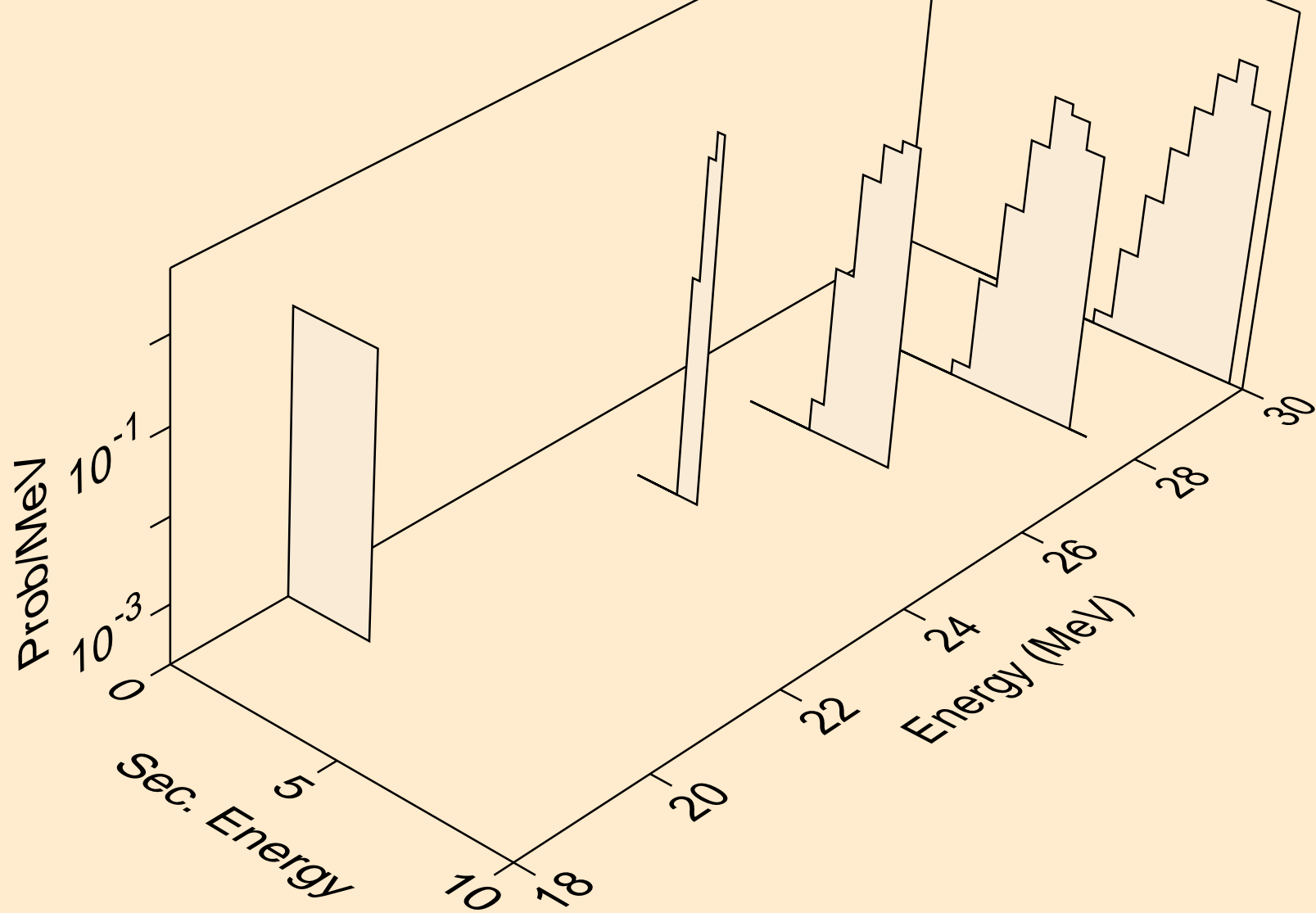
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



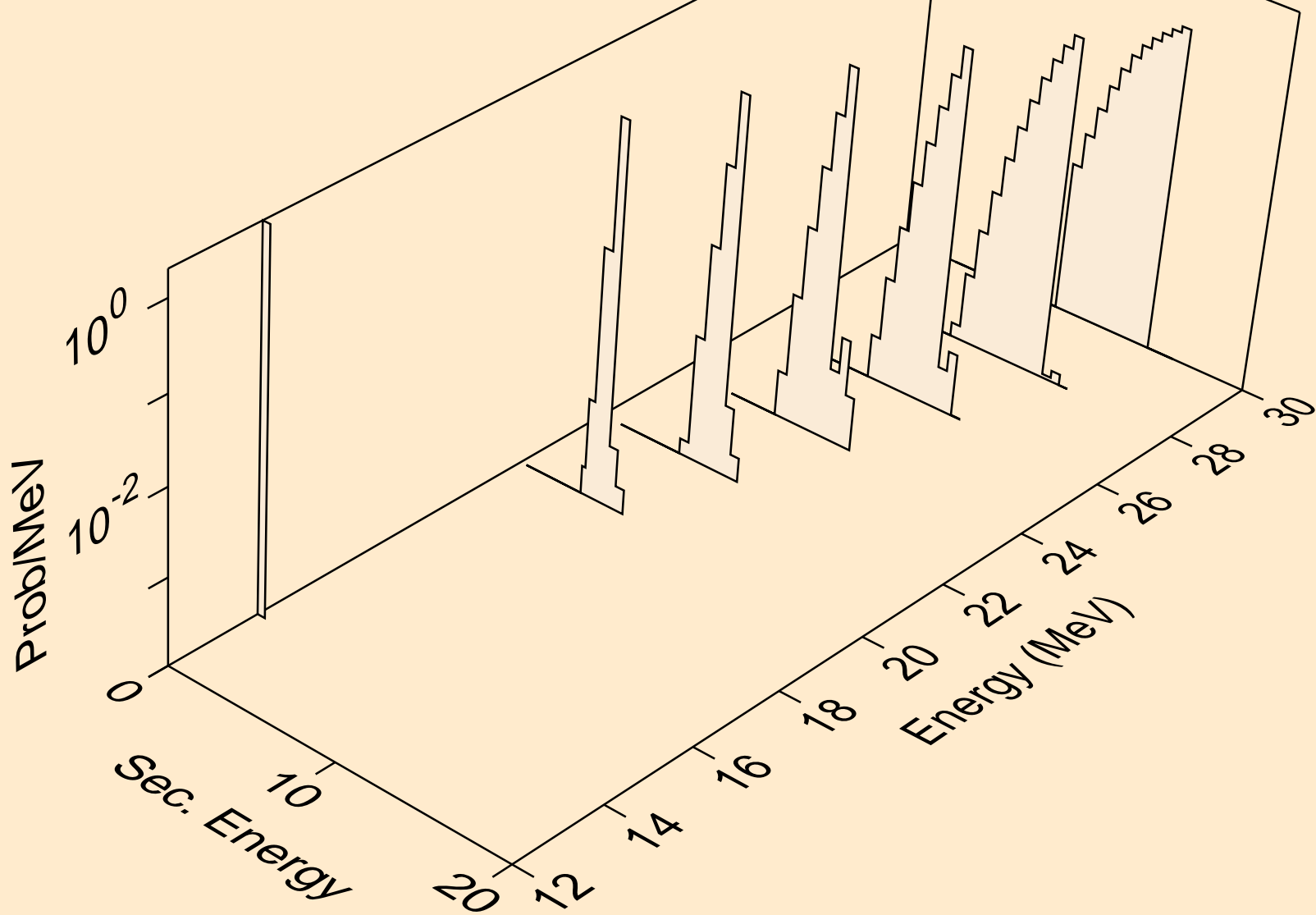
U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



U242 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)

