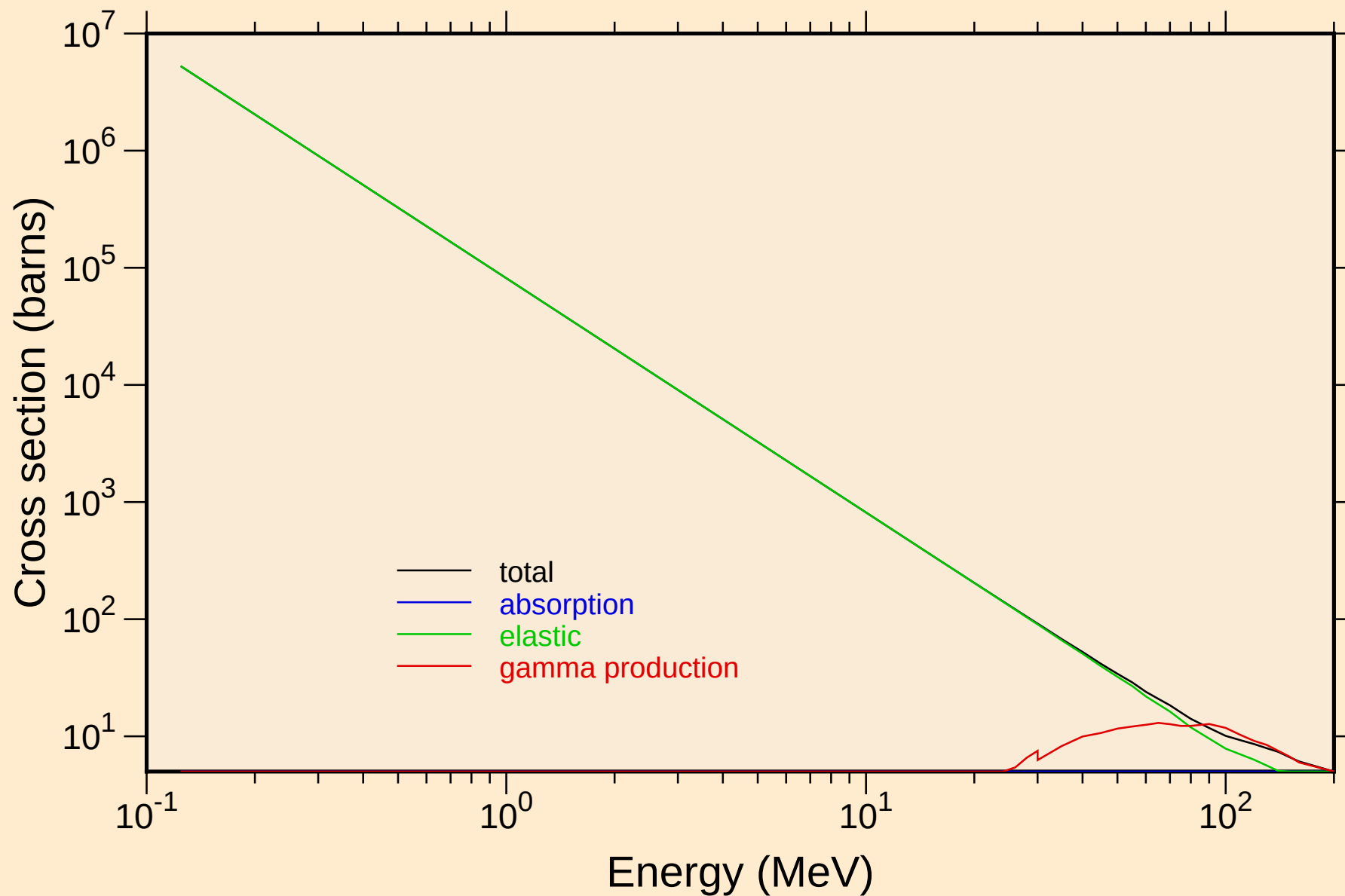


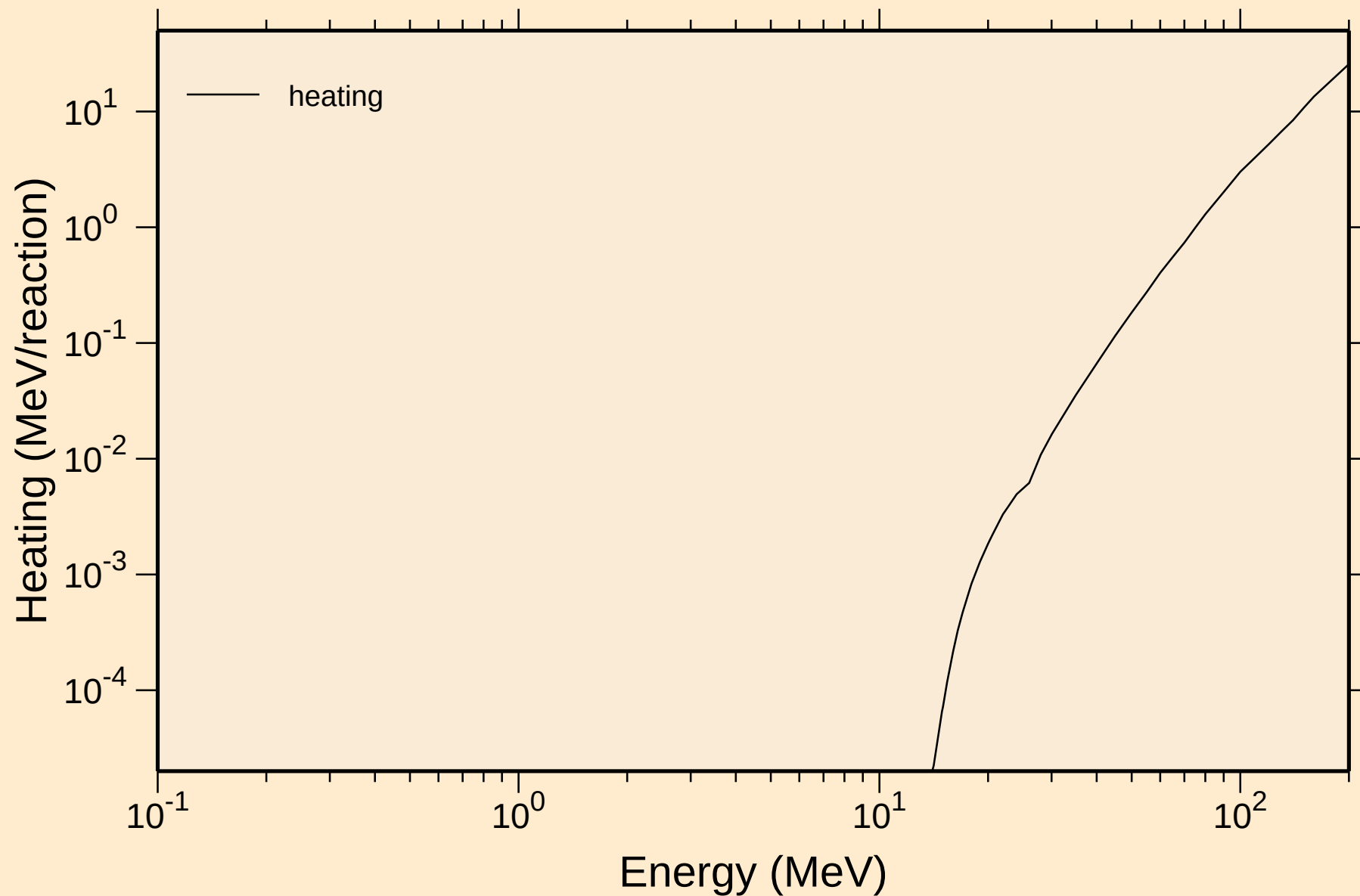
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



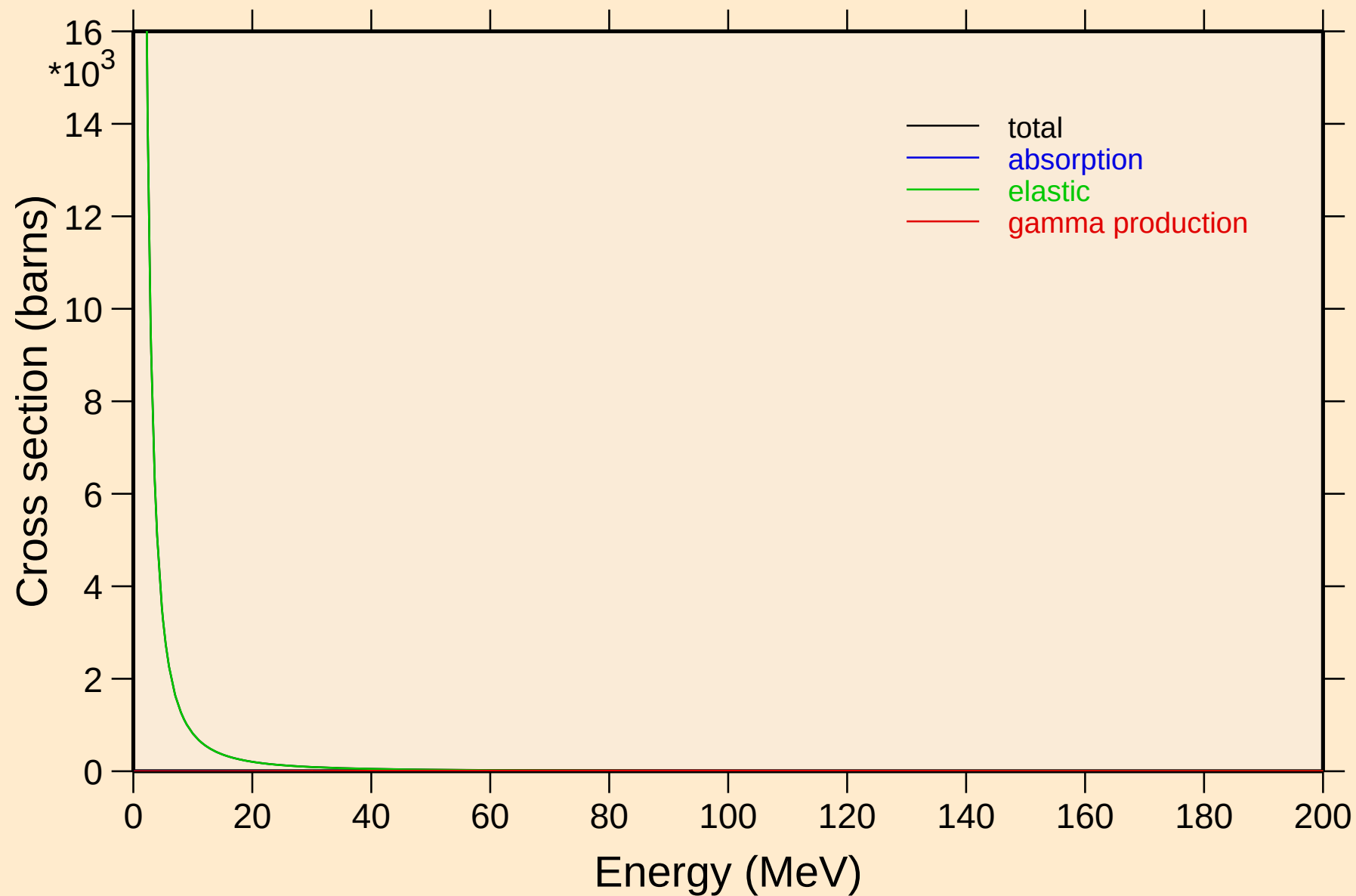
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



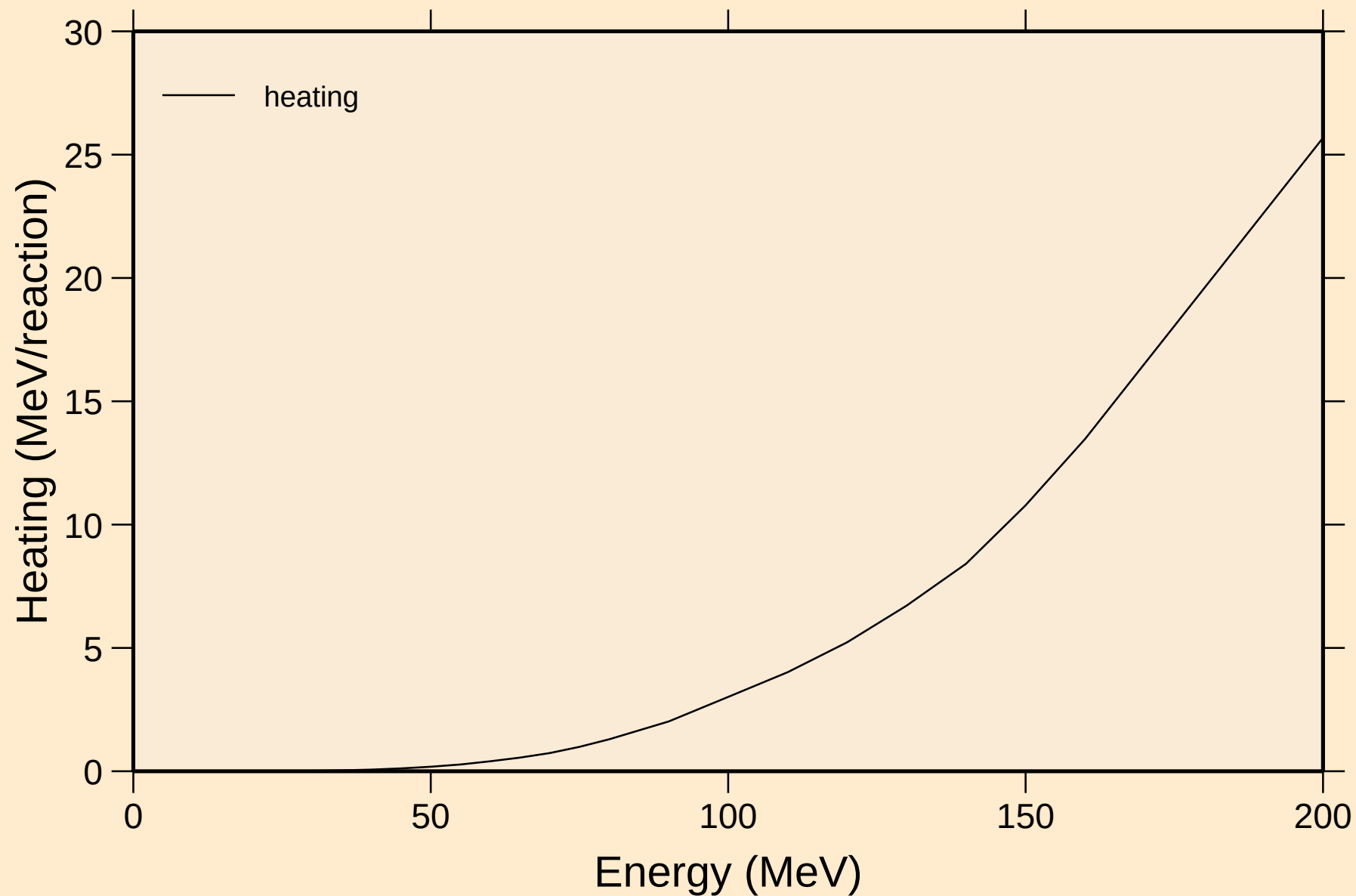
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



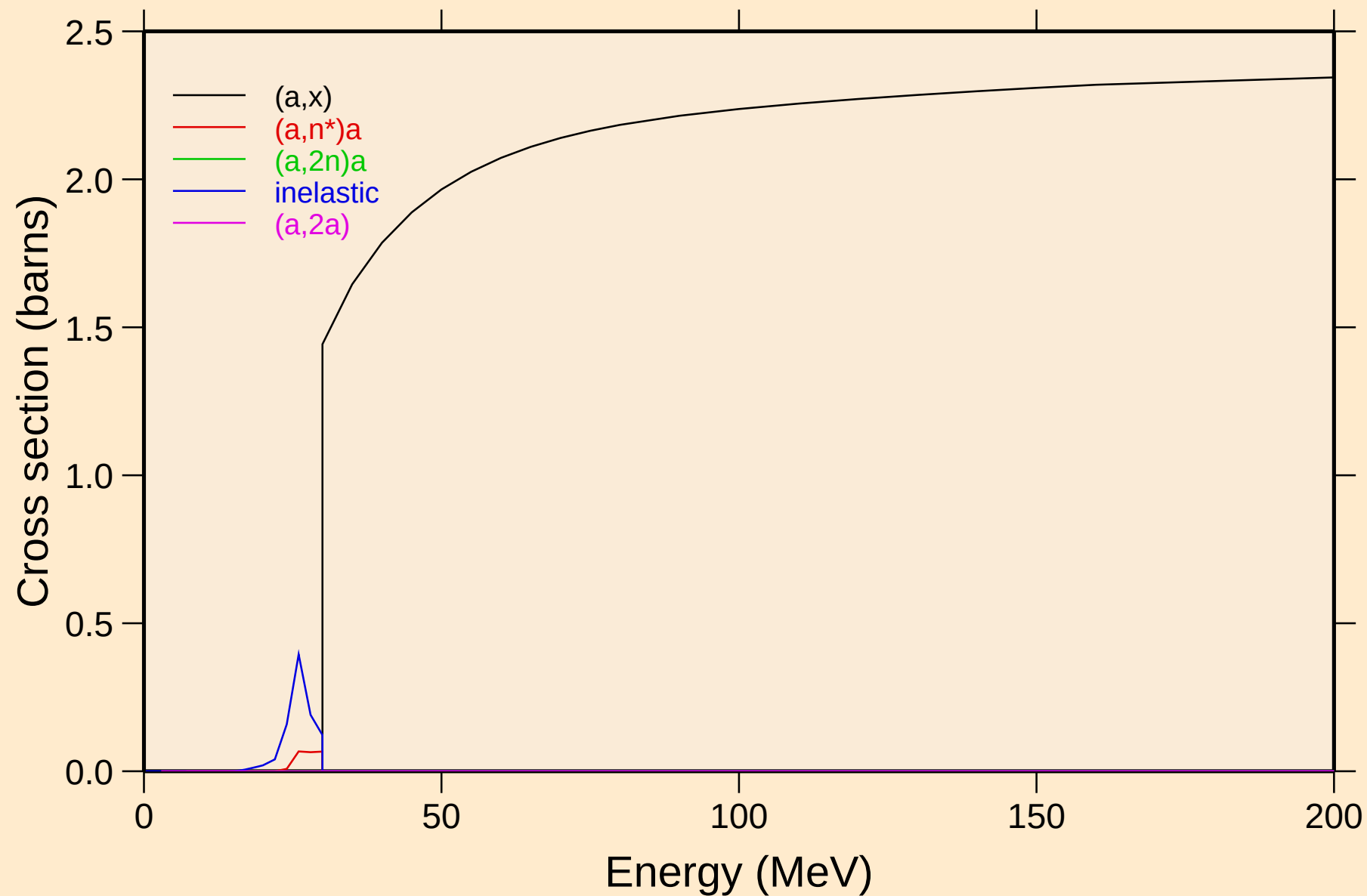
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



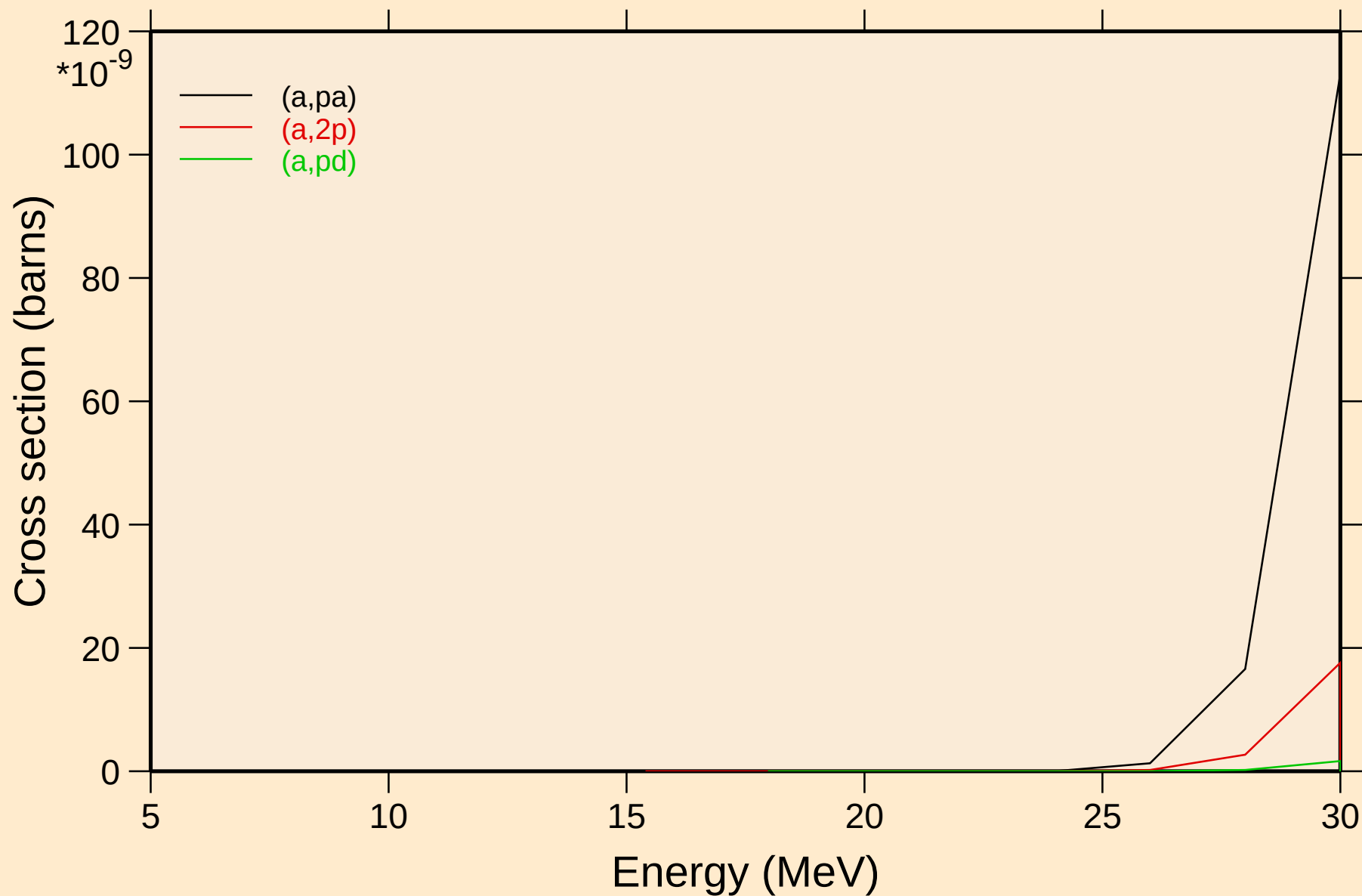
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

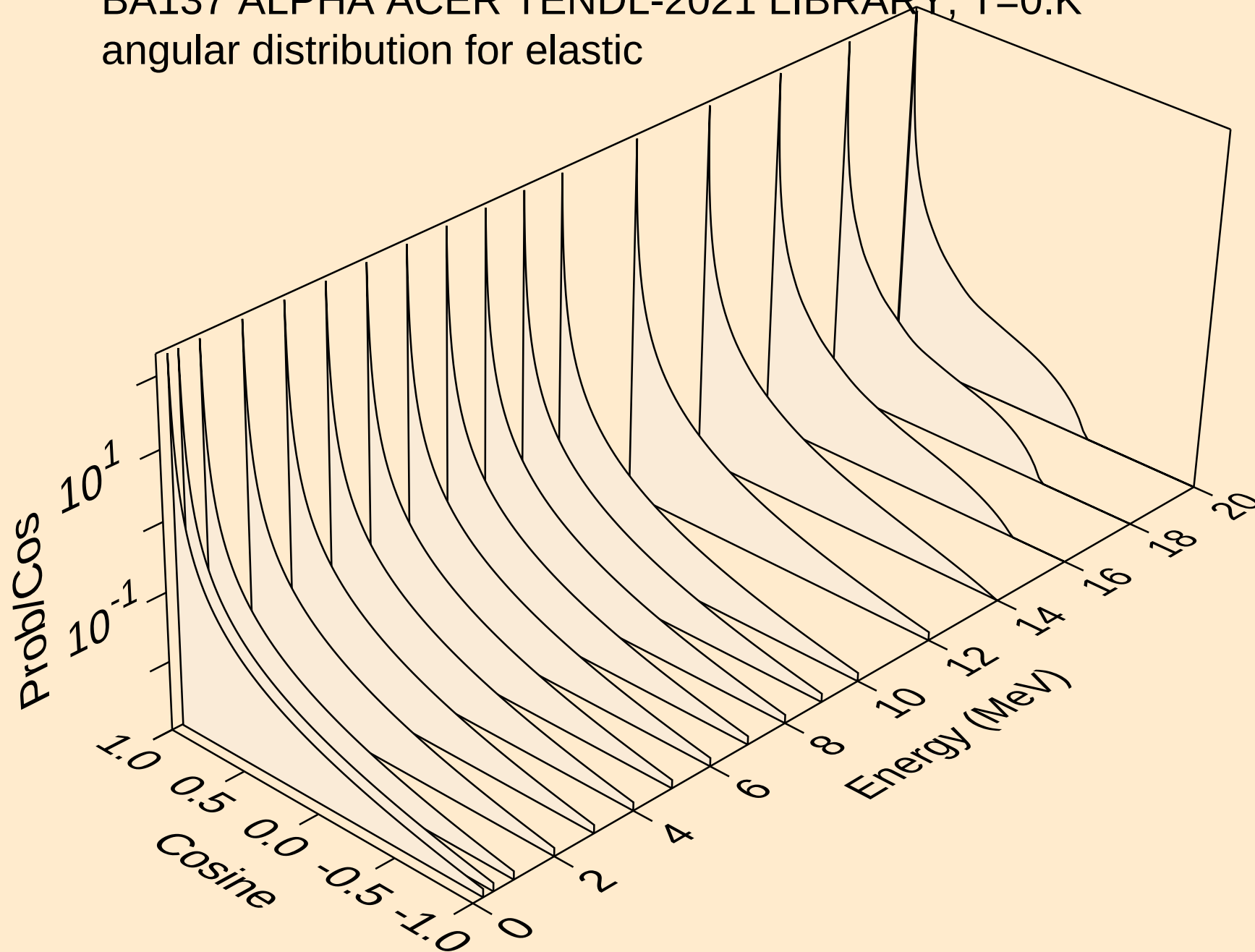


BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

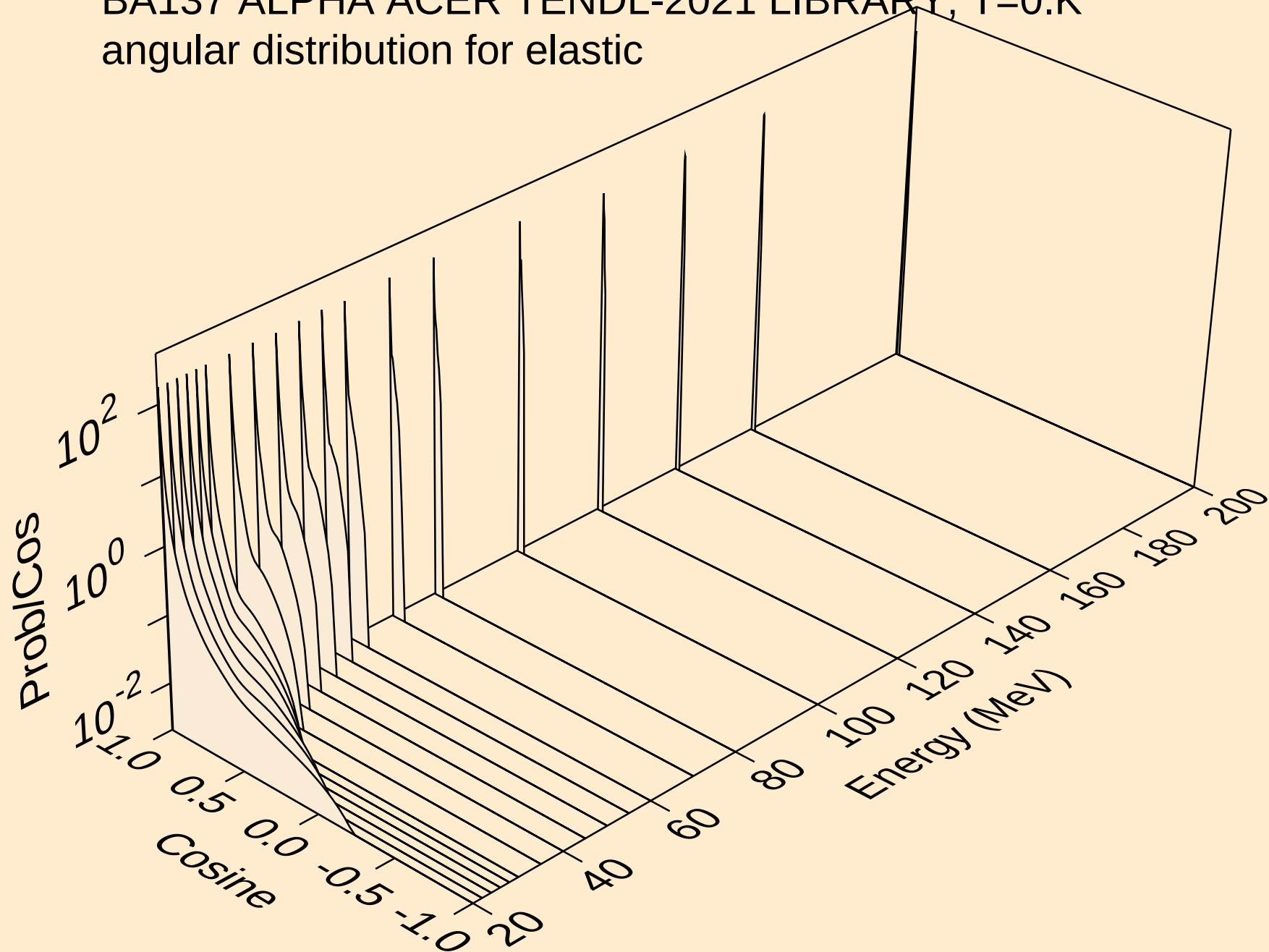
Threshold reactions



BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

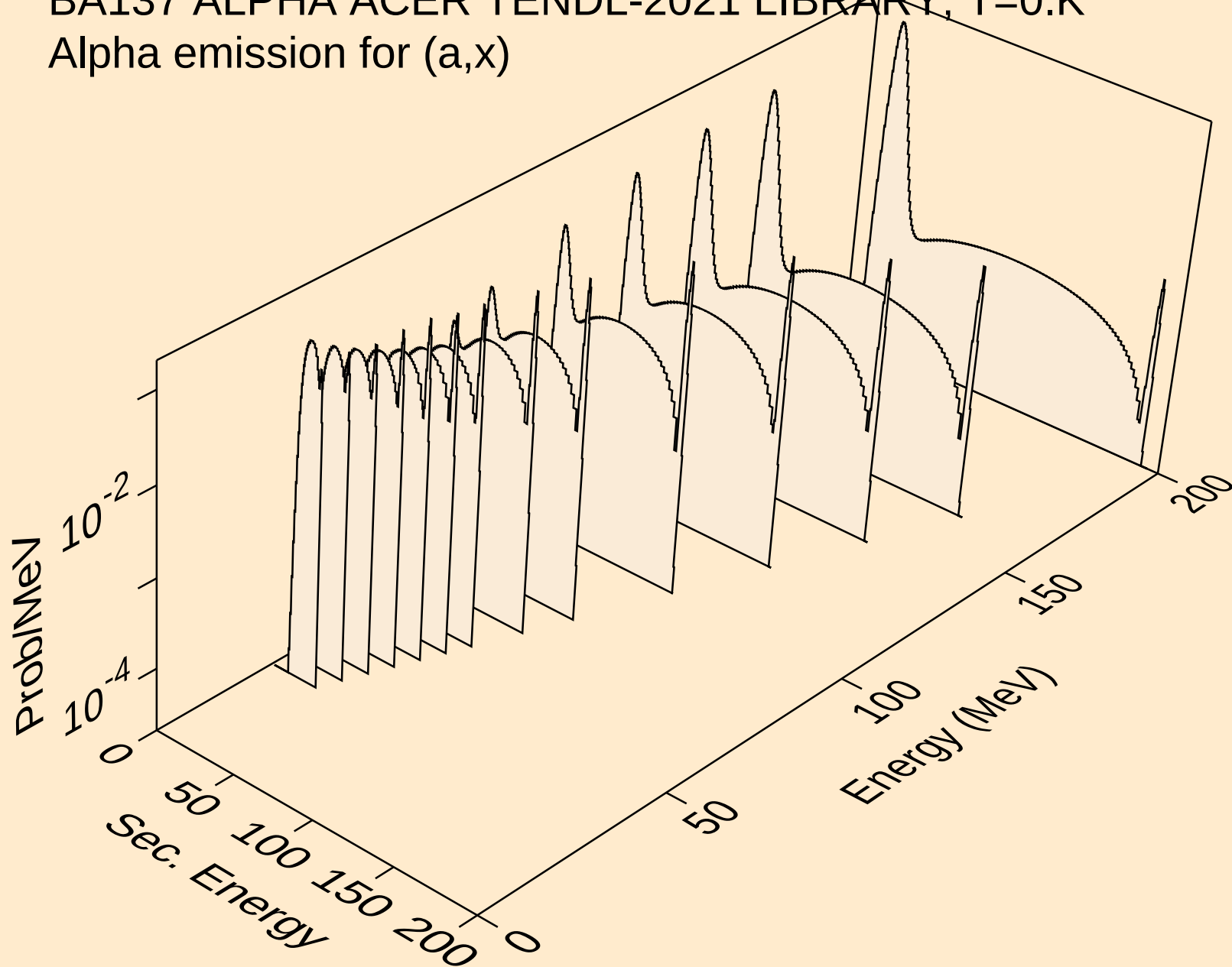


BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



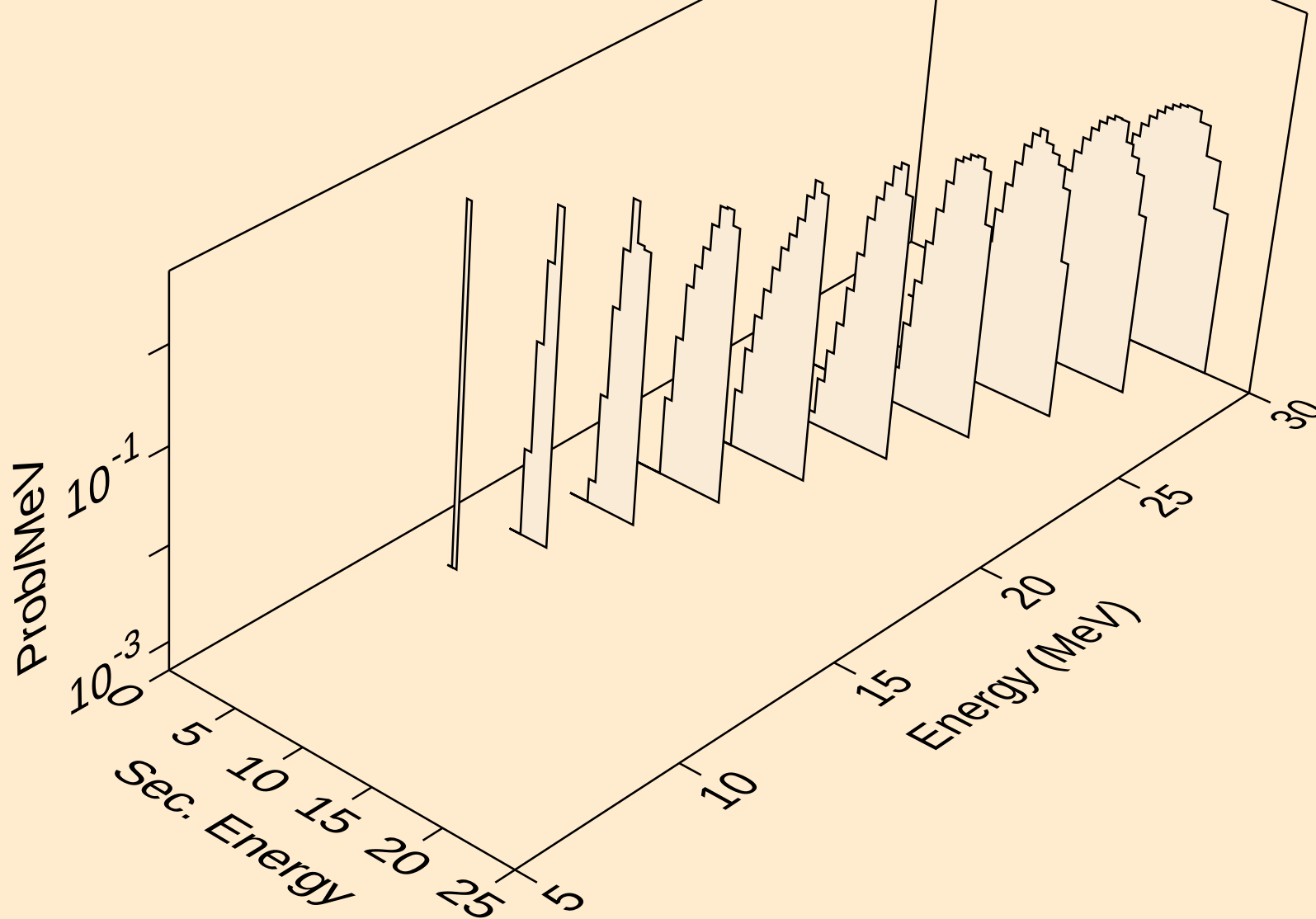
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,x)



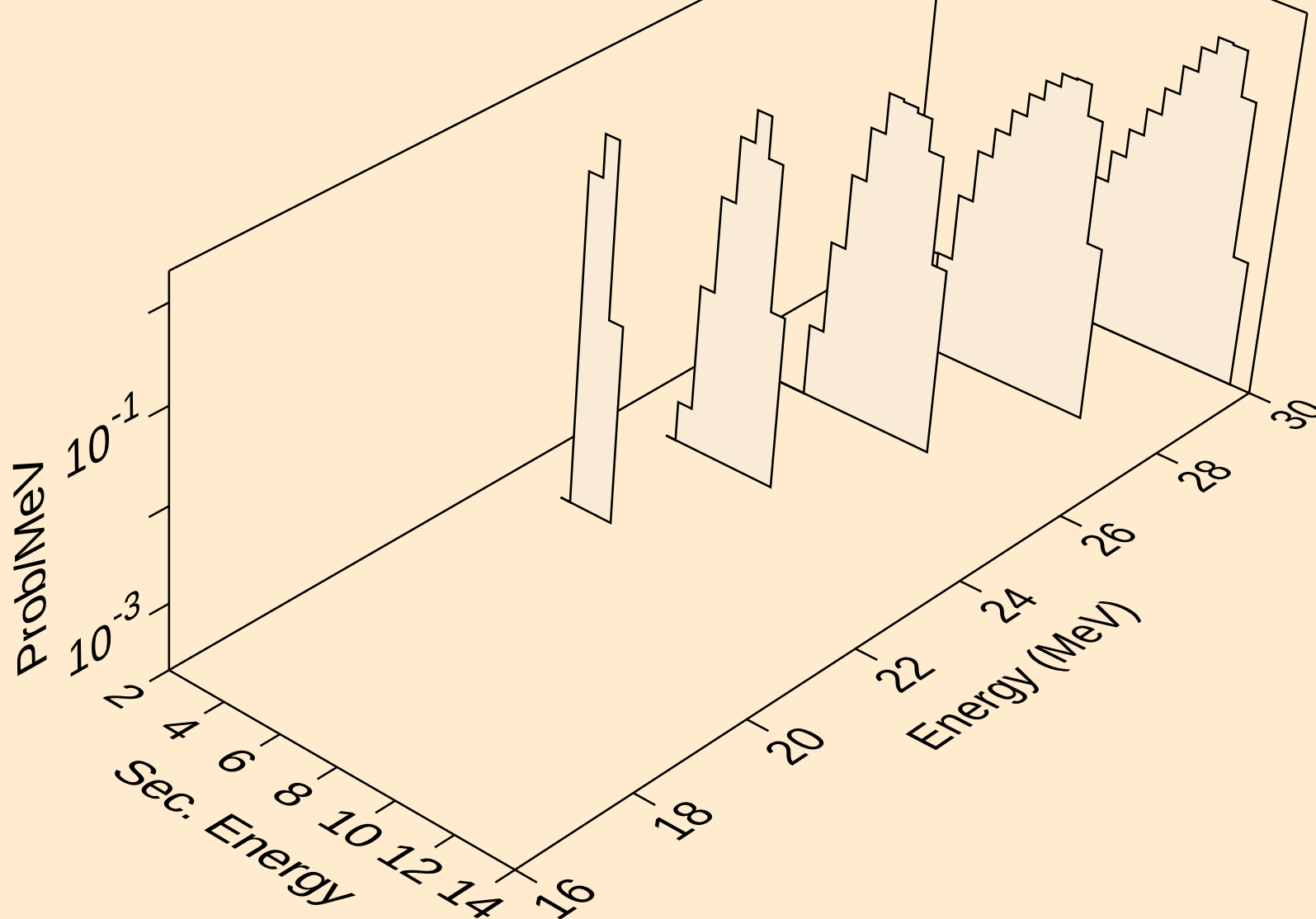
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,n*)a

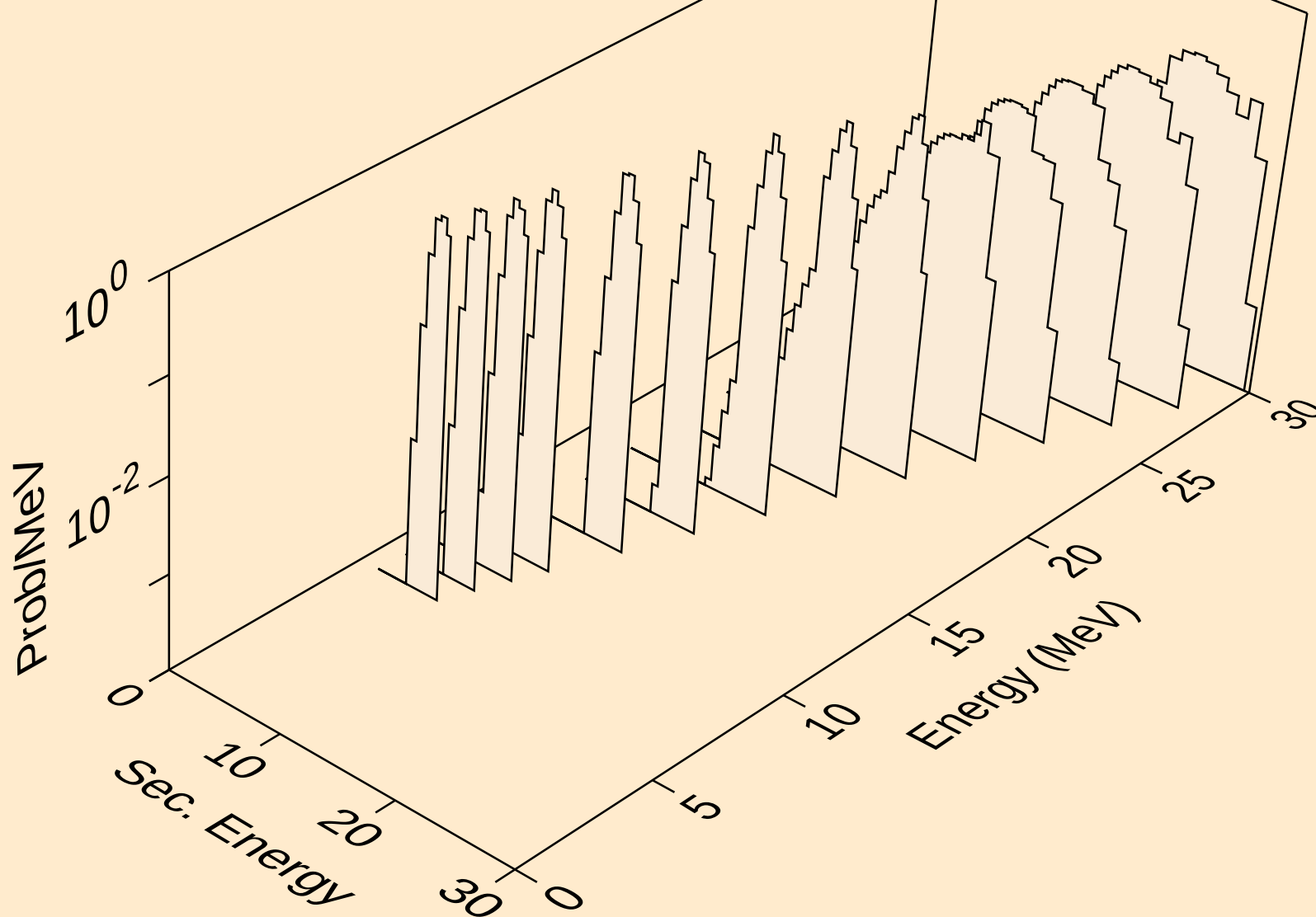


BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,2n)a

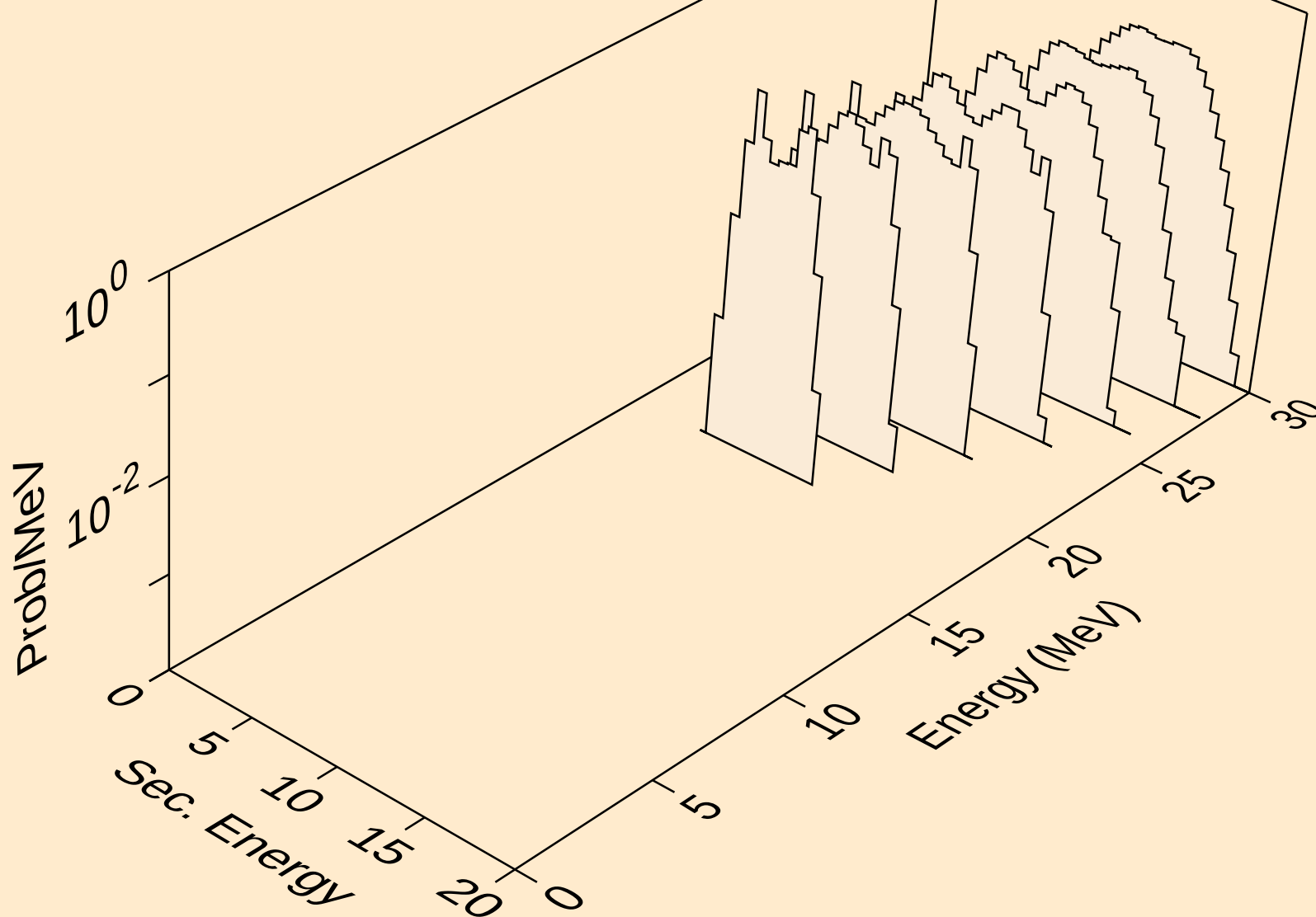


BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



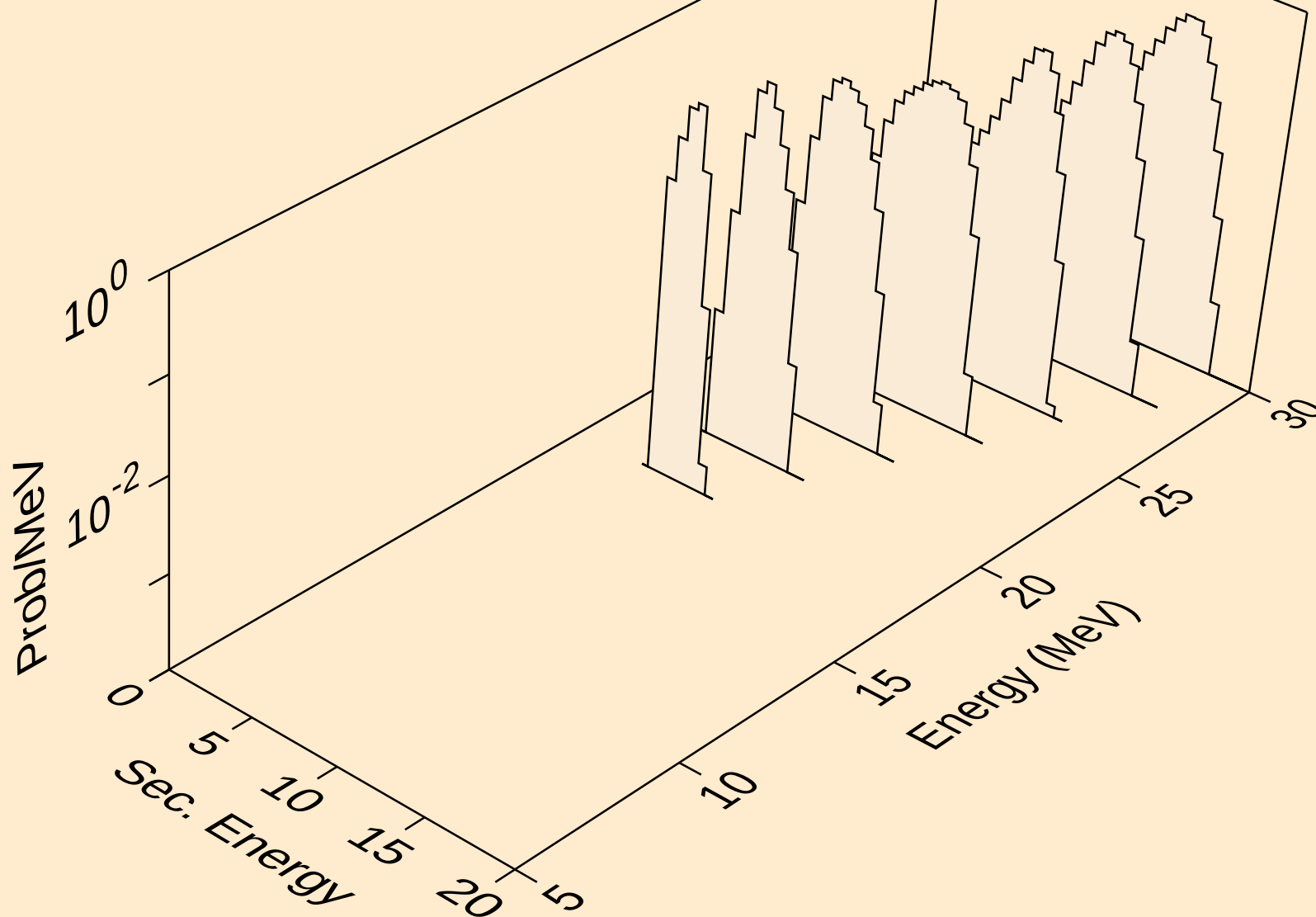
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,2a)

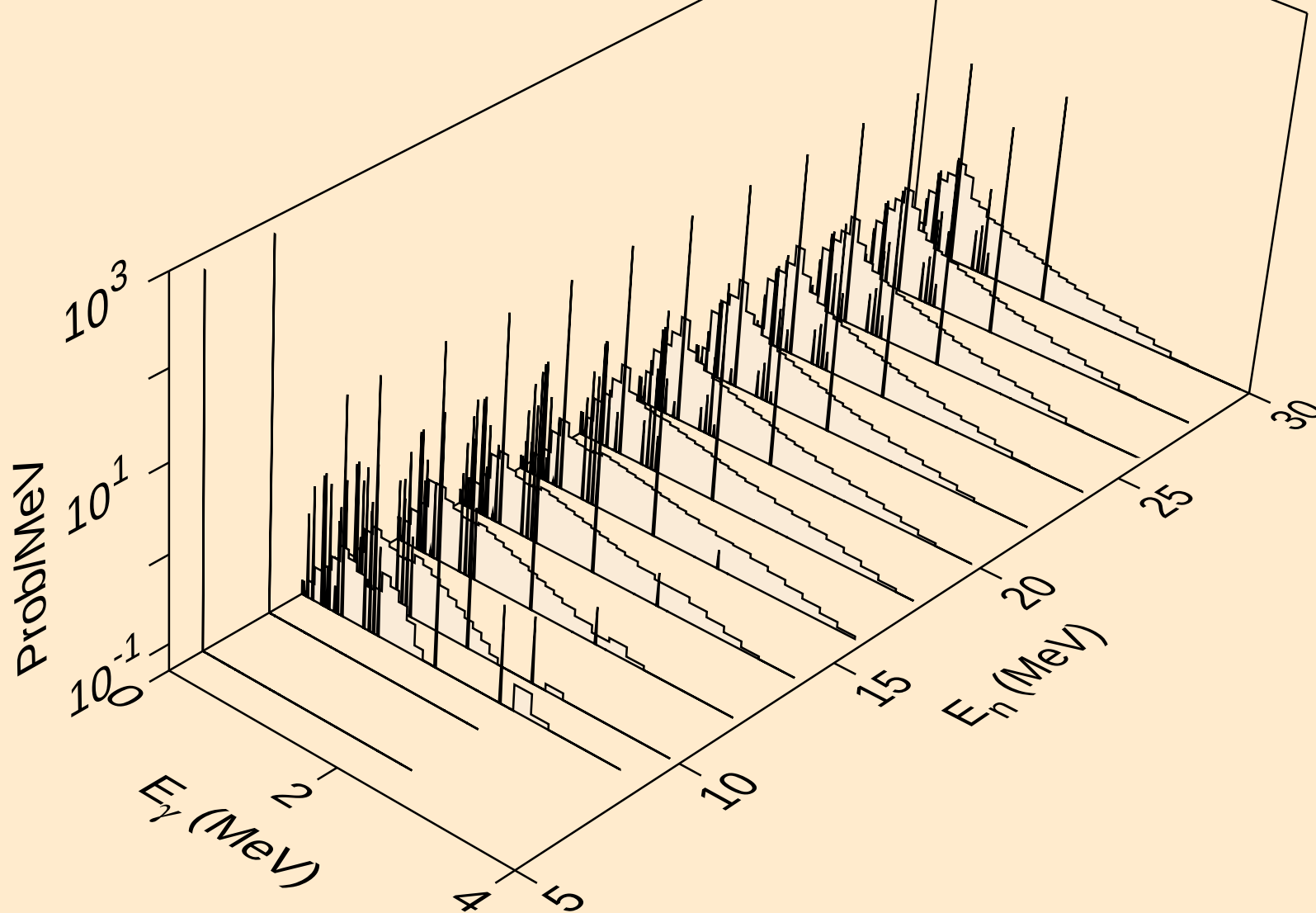


BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

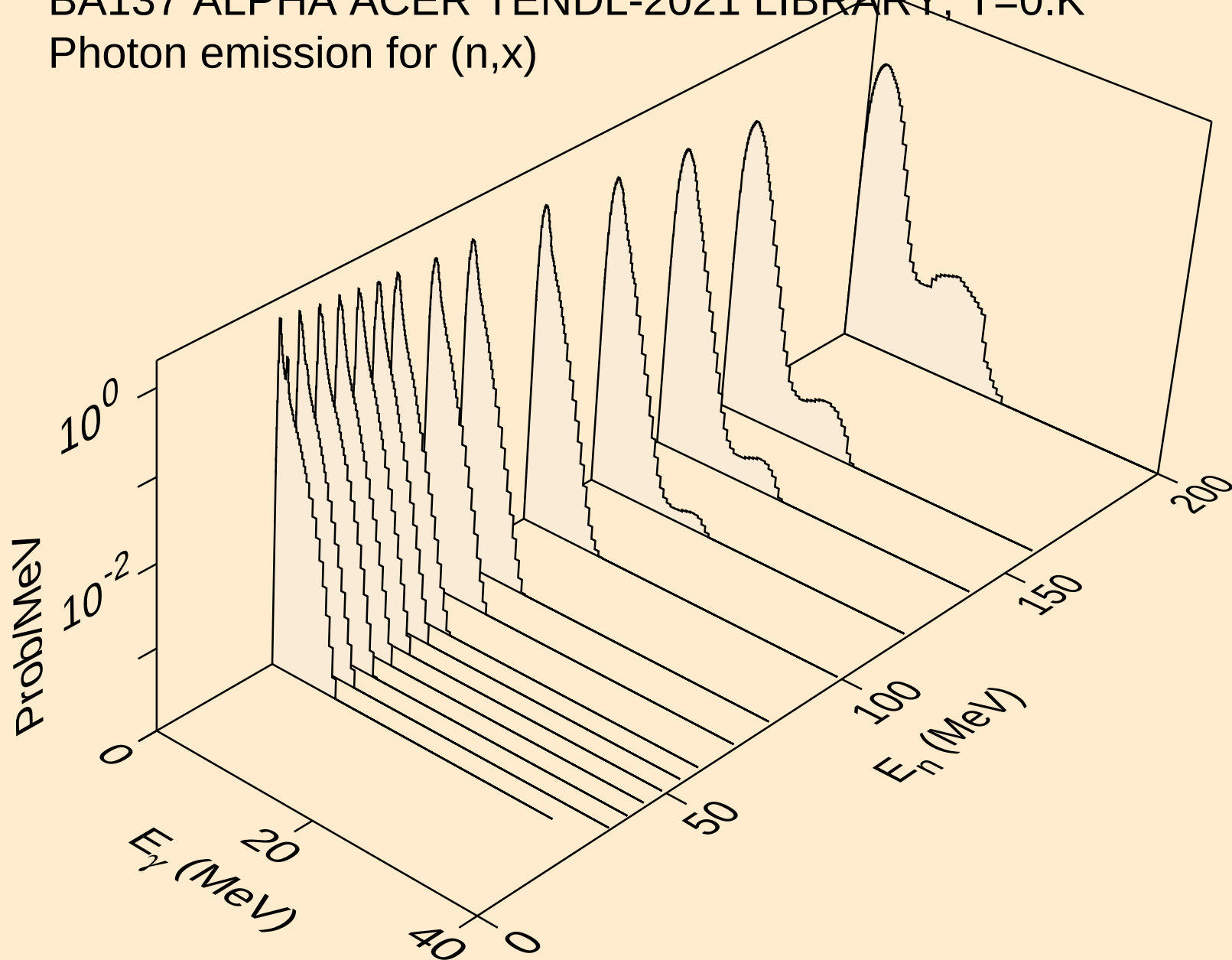
Alpha emission for (a,pa)



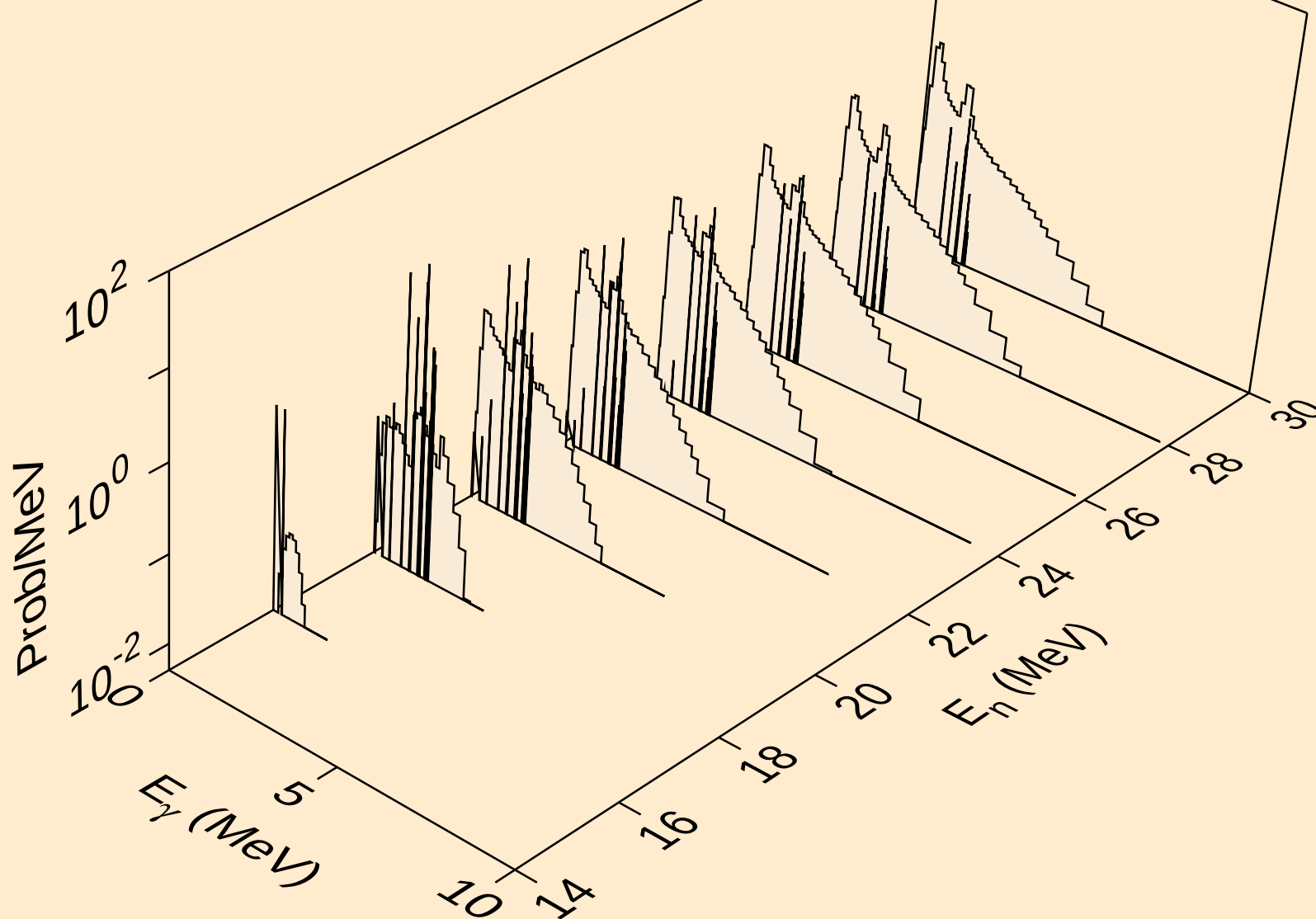
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



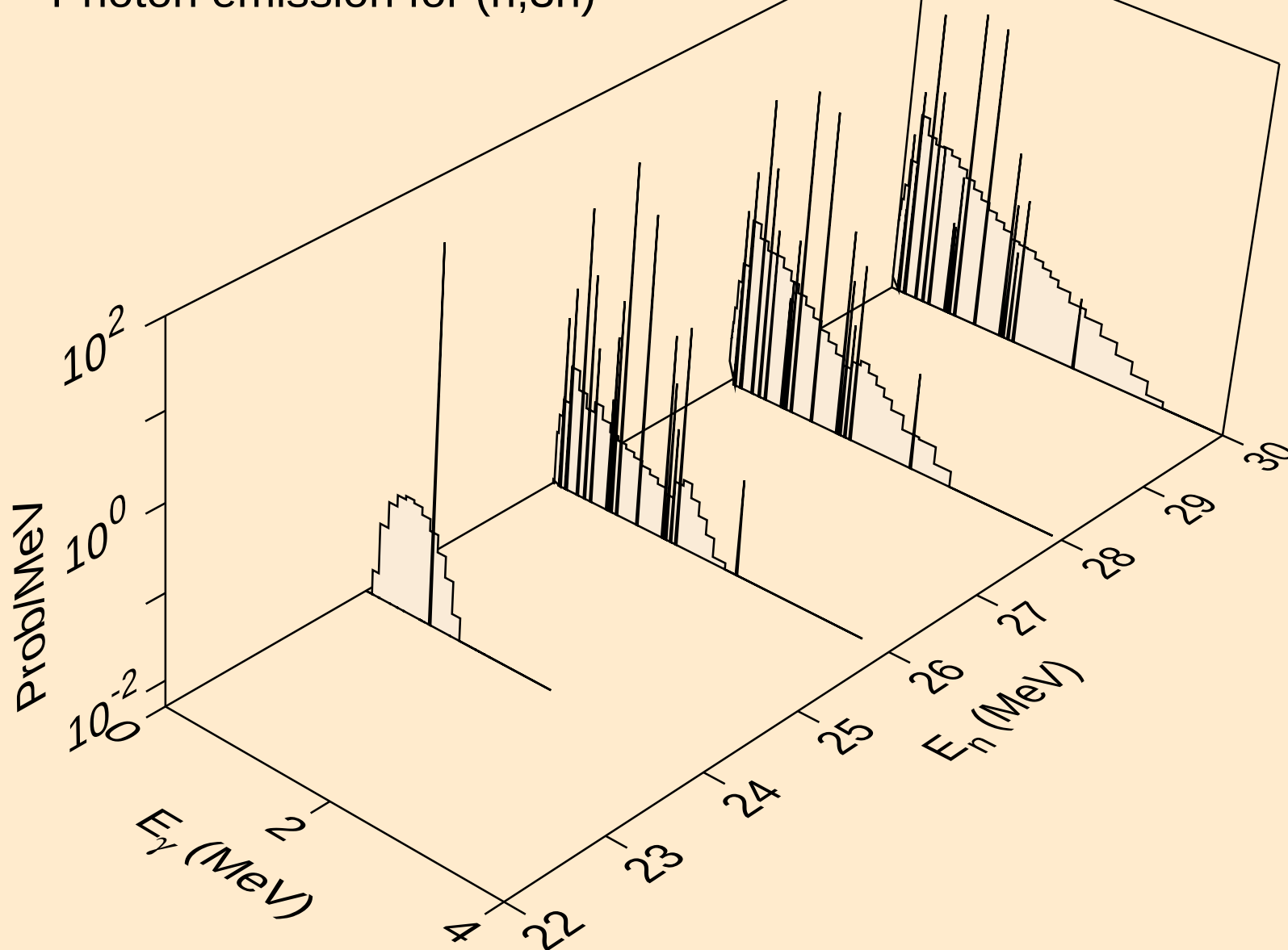
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



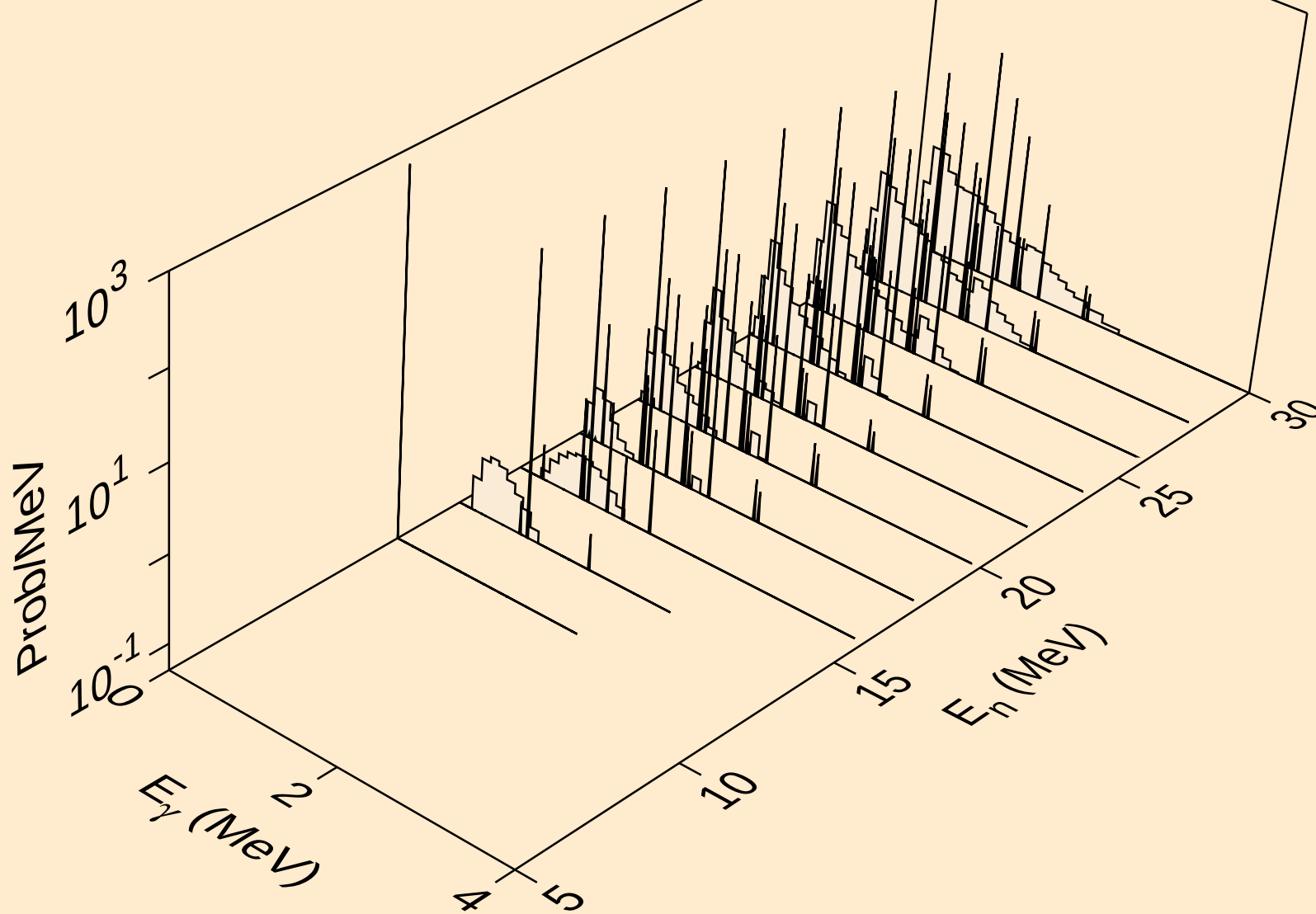
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)

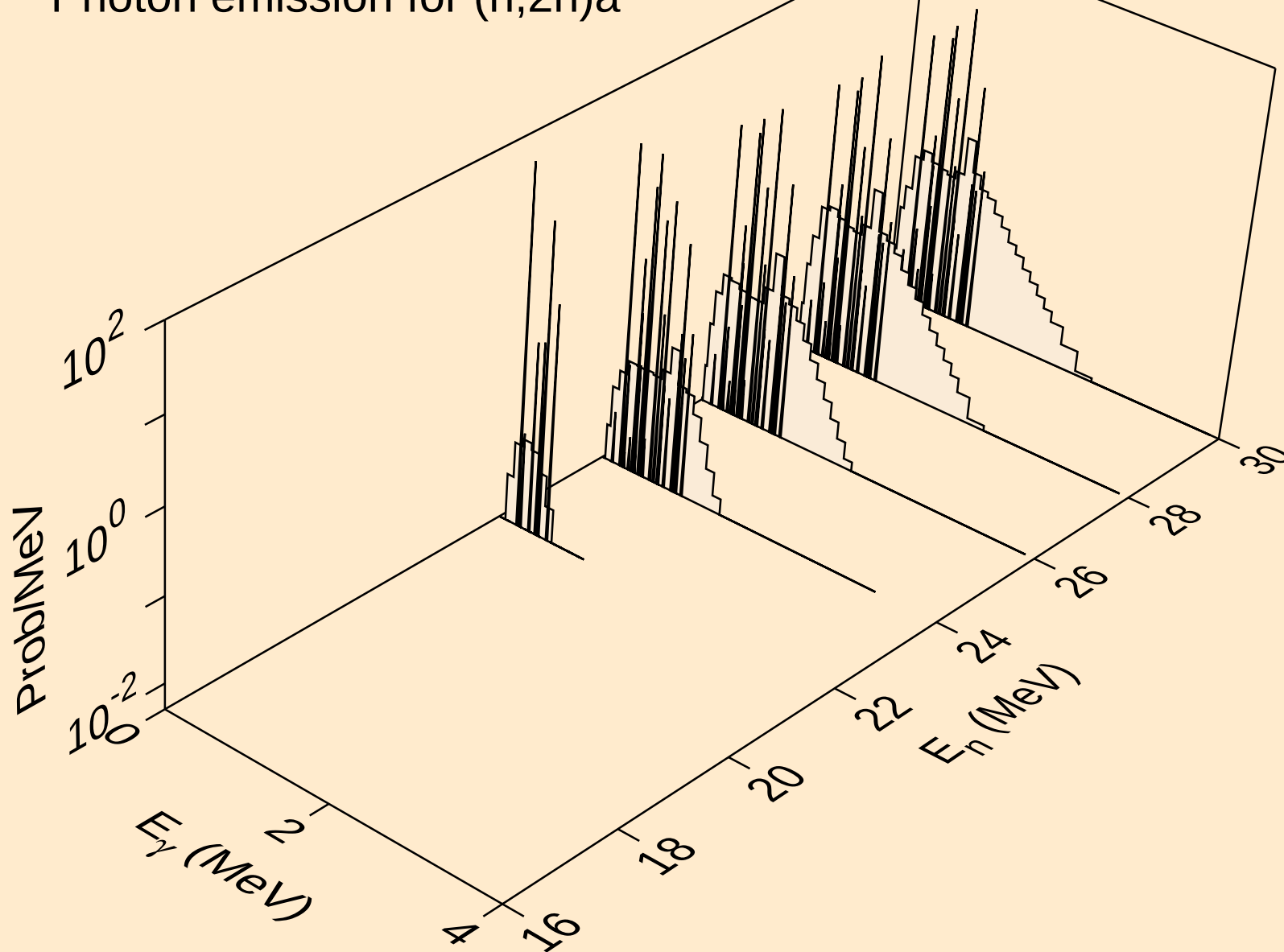


BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a

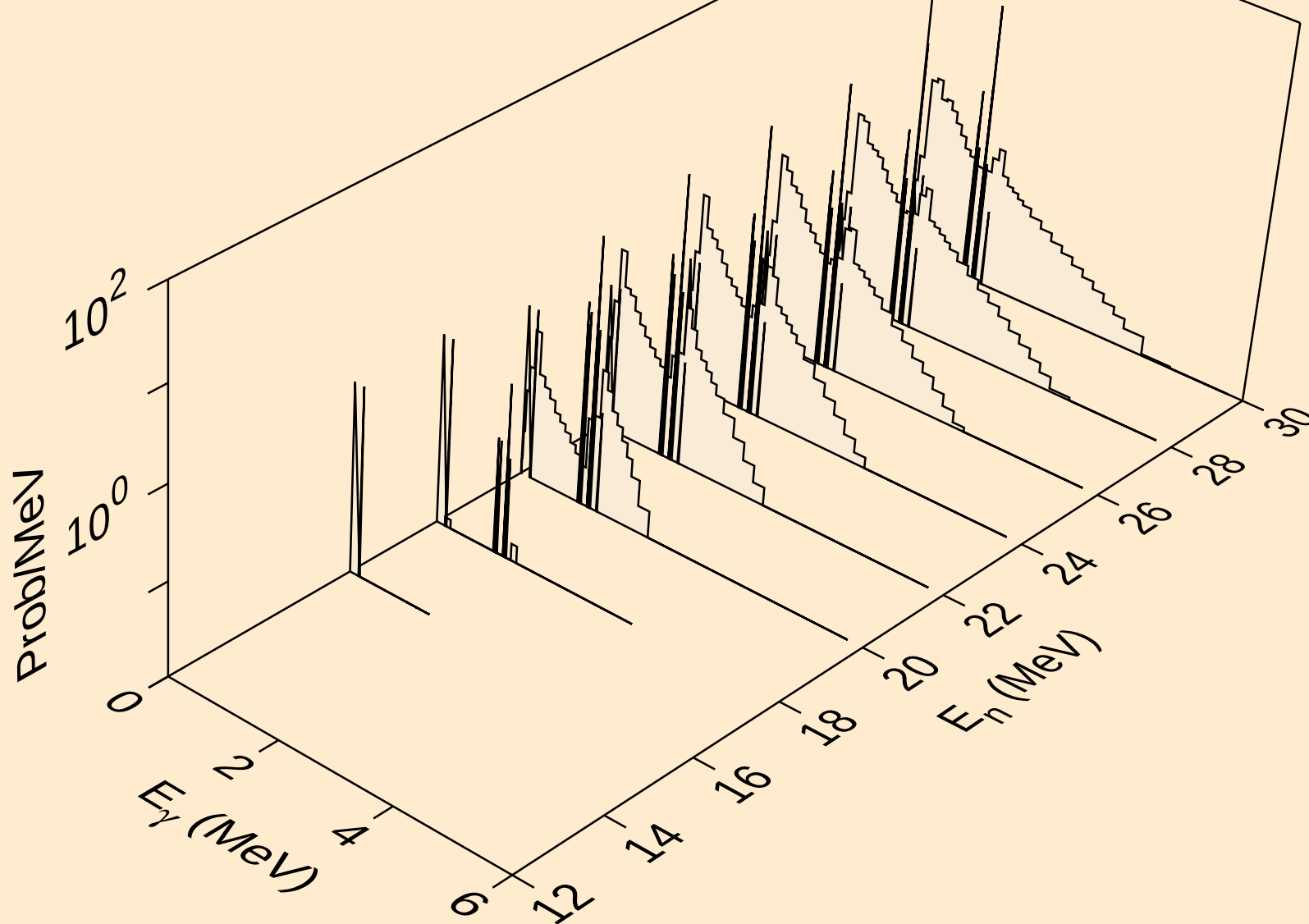


BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

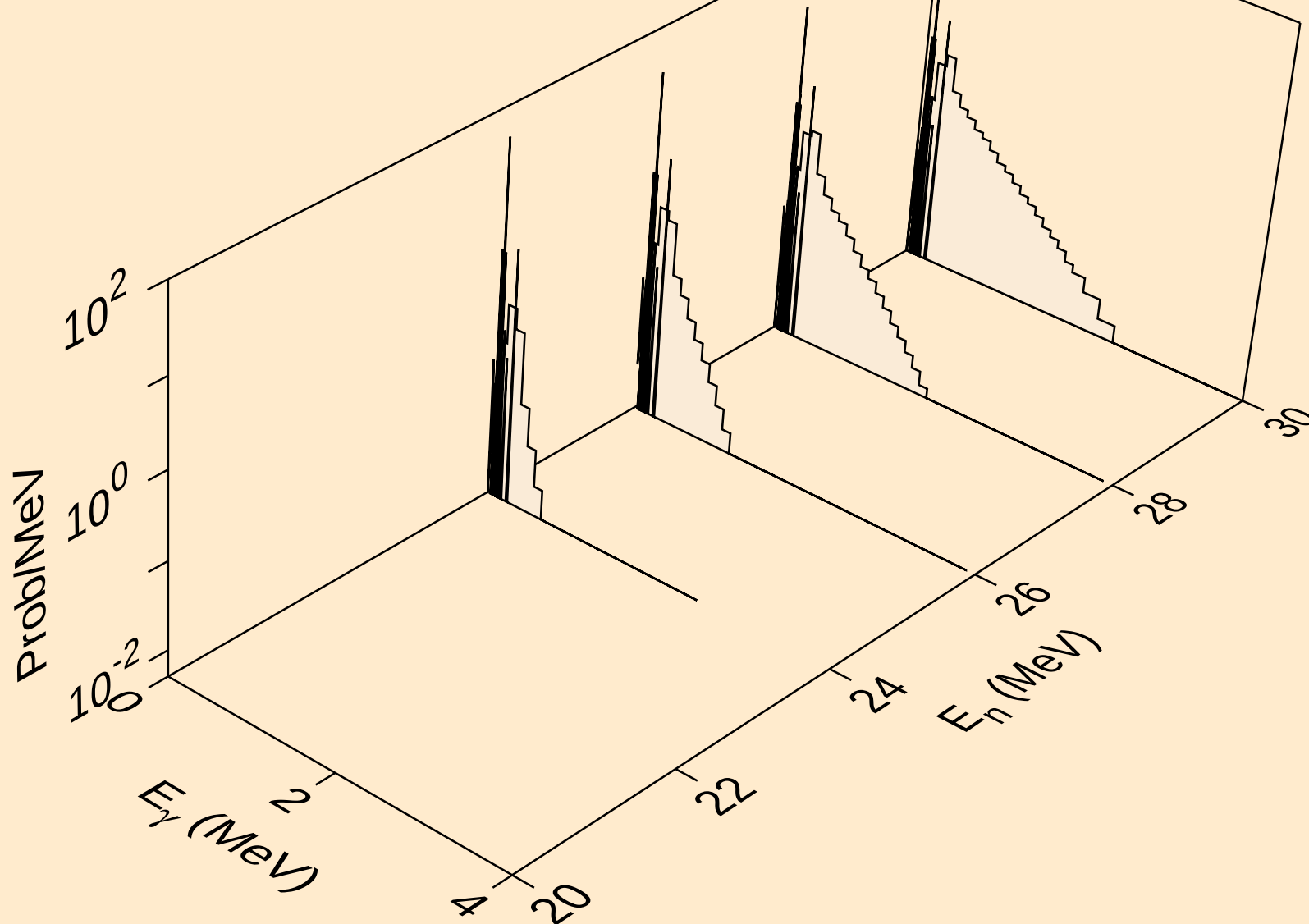
Photon emission for (n,2n) α



BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p

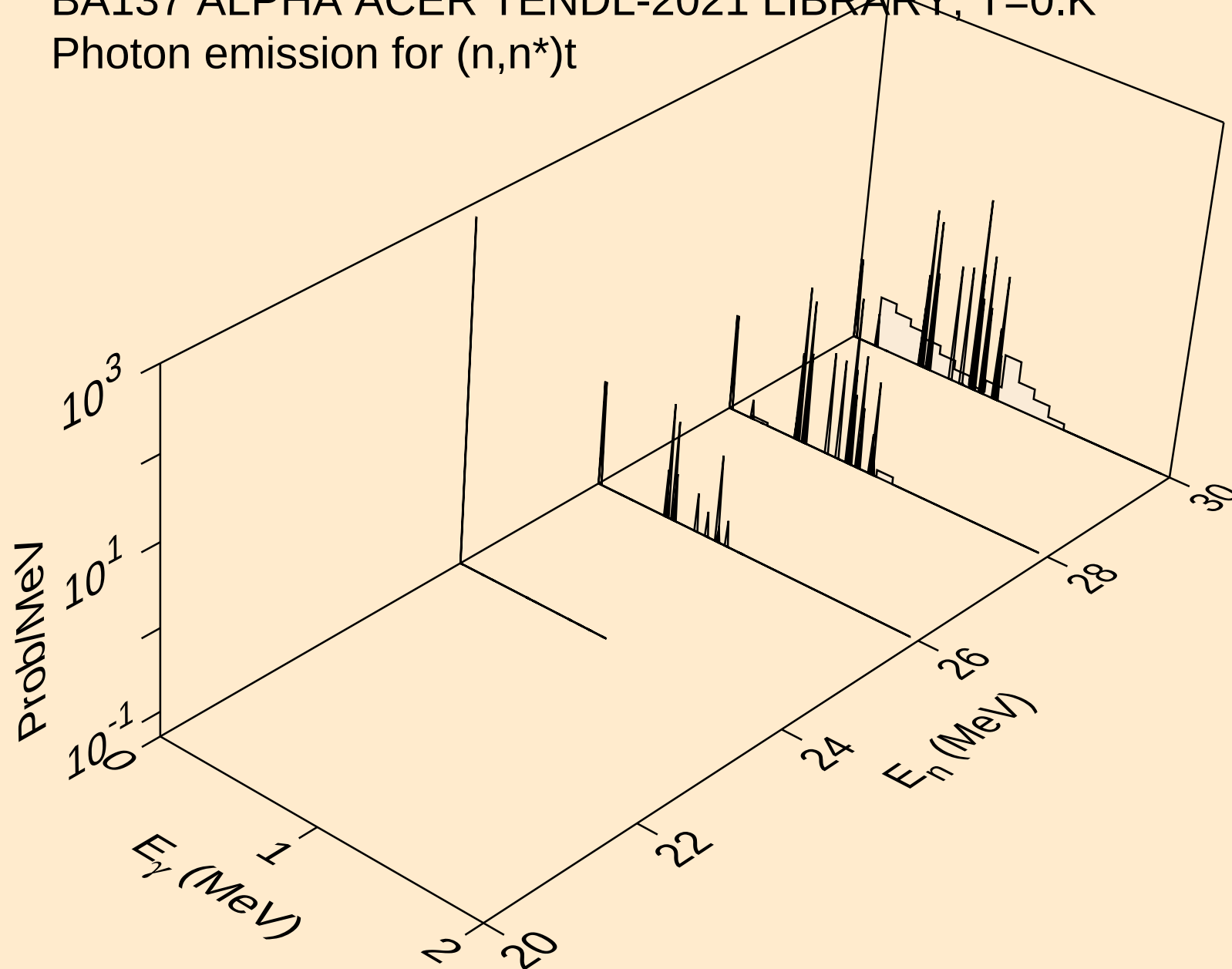


BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d

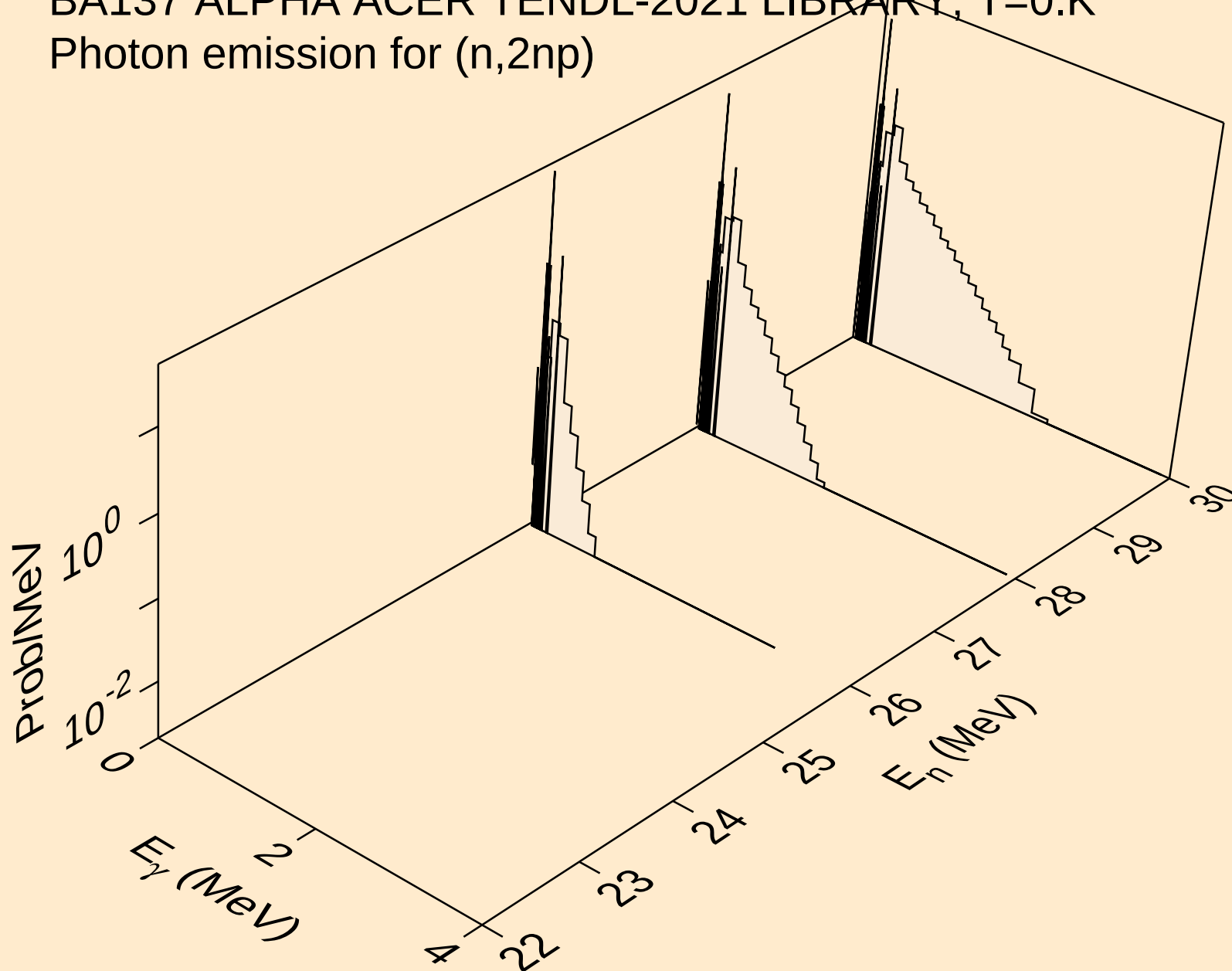


BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

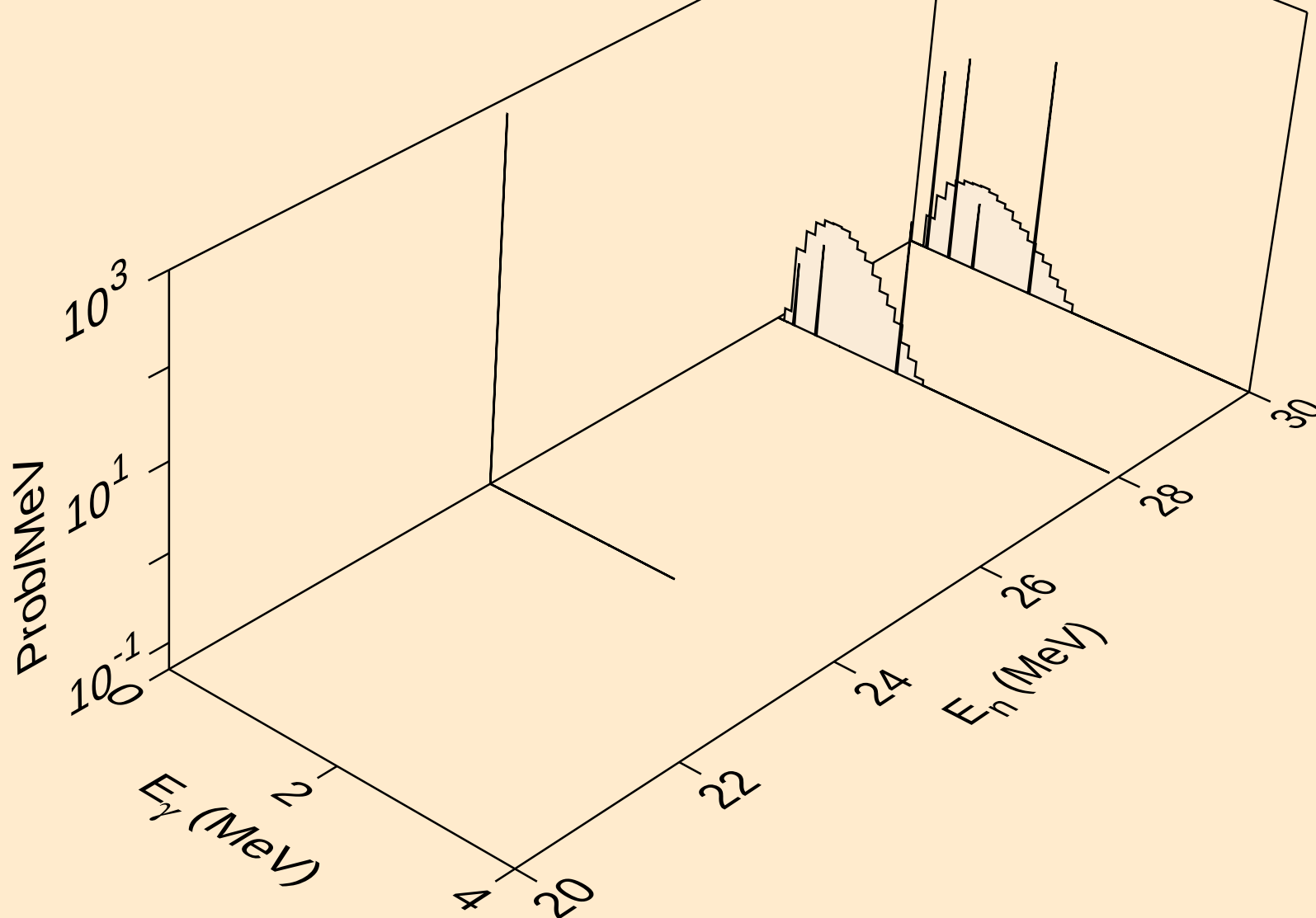
Photon emission for (n,n*)t



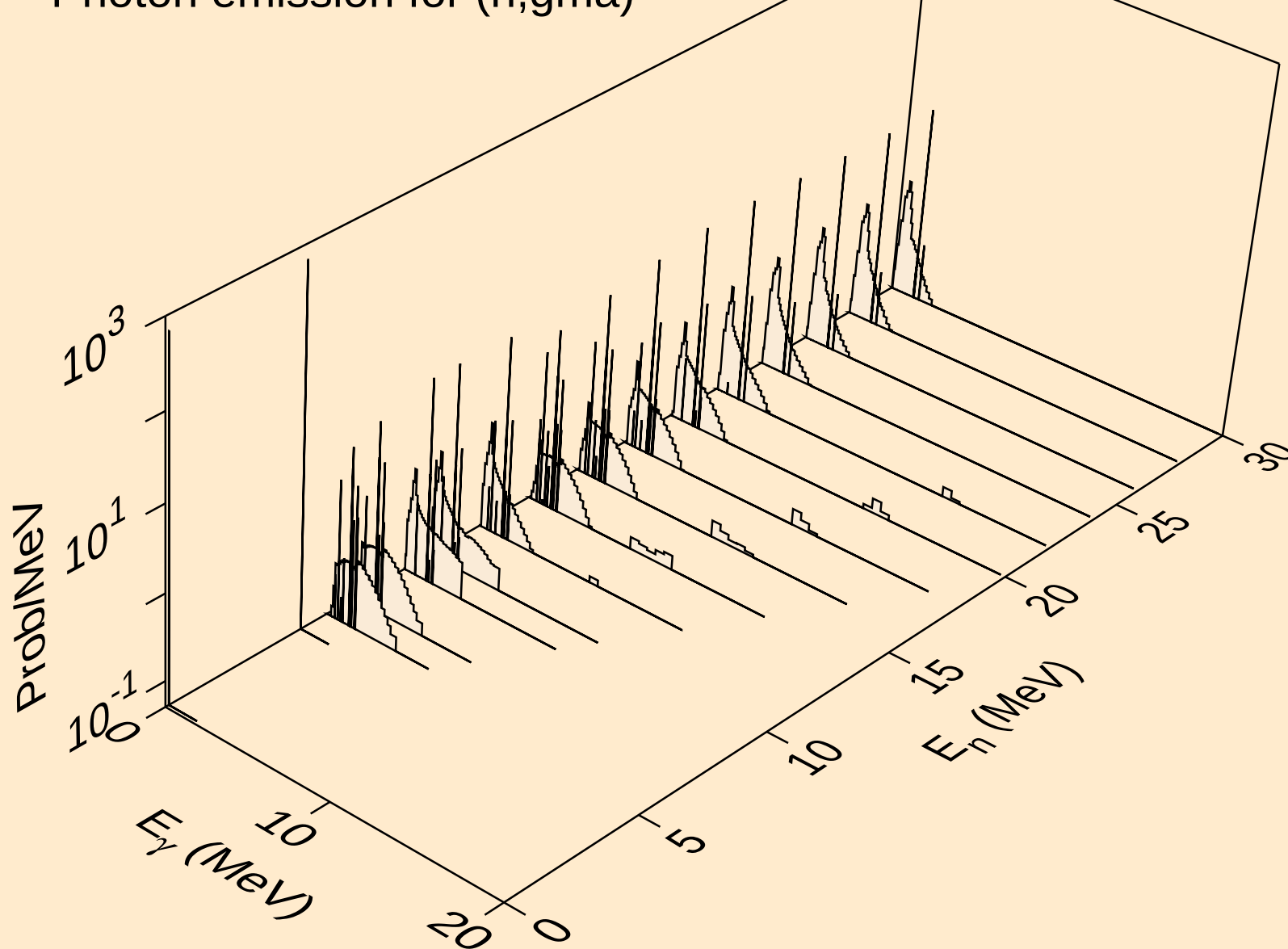
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



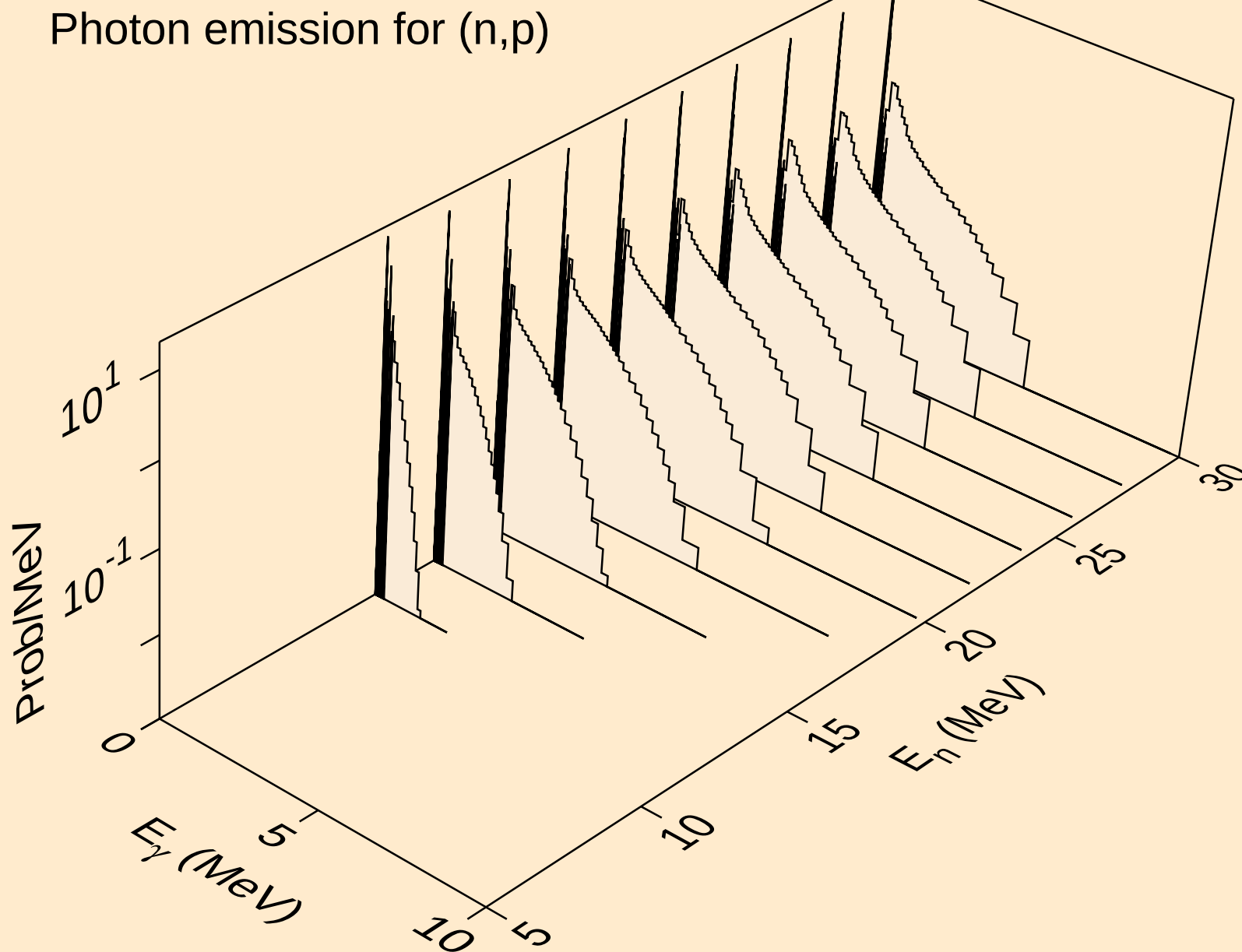
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



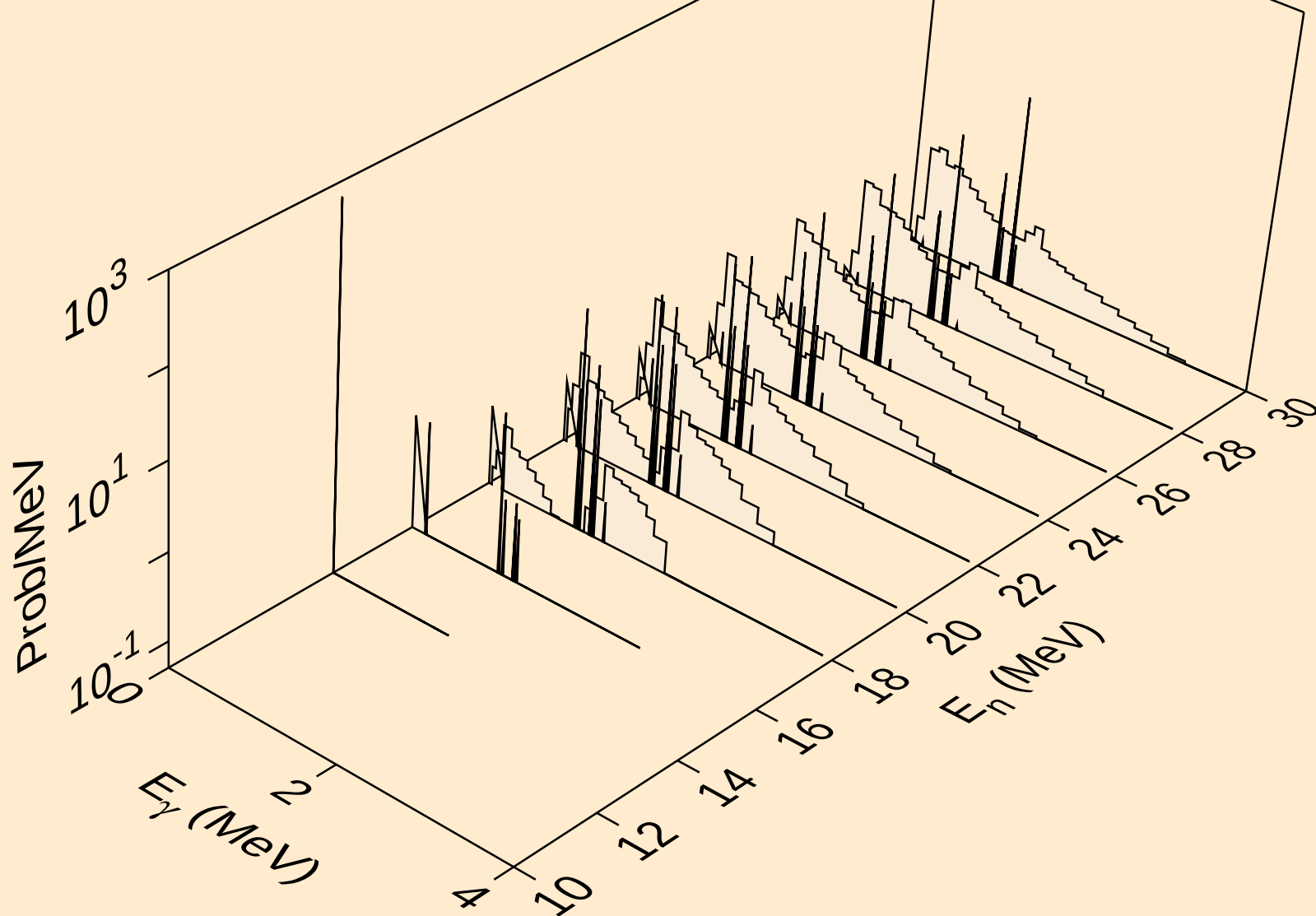
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)

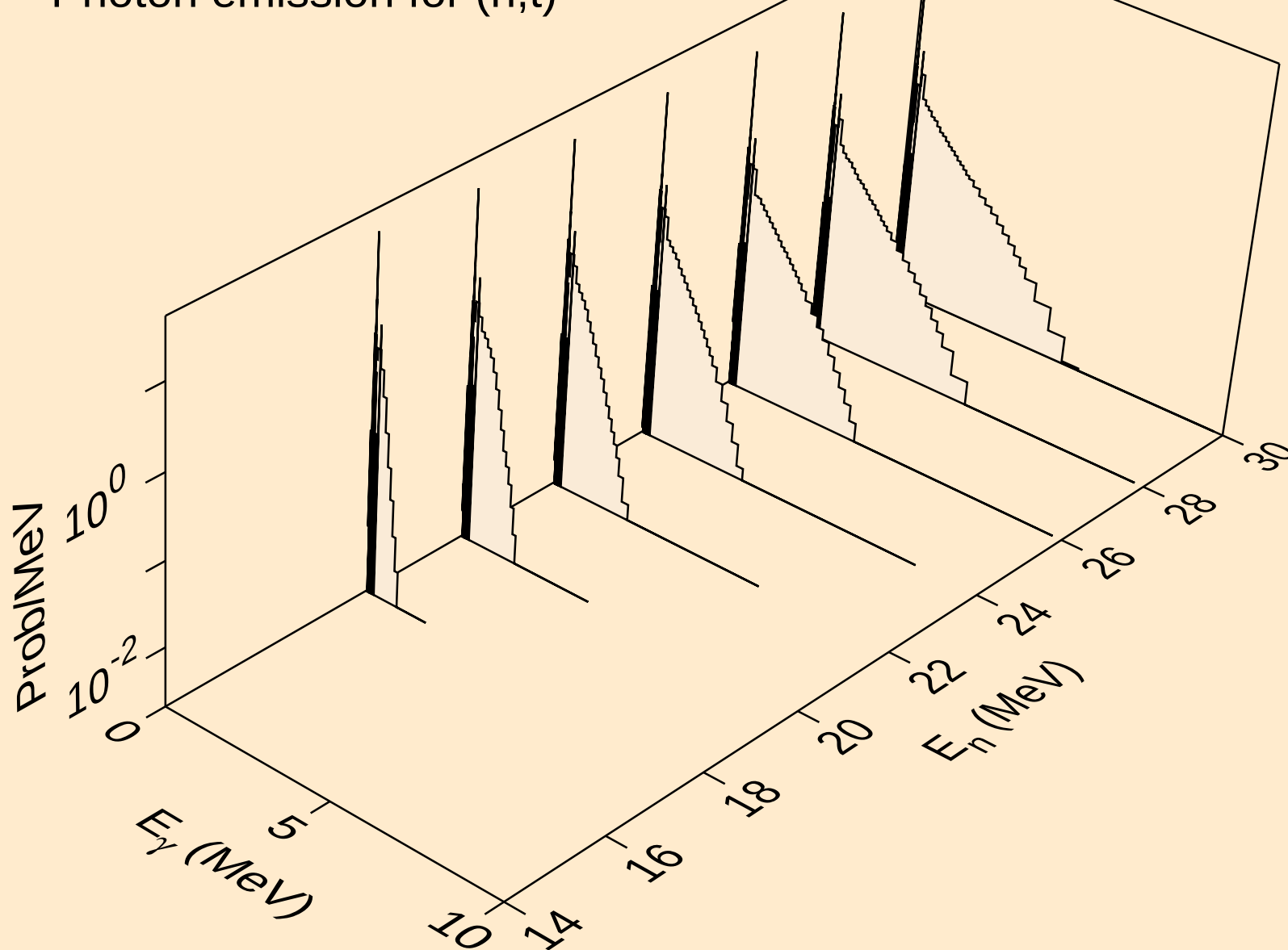


BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)

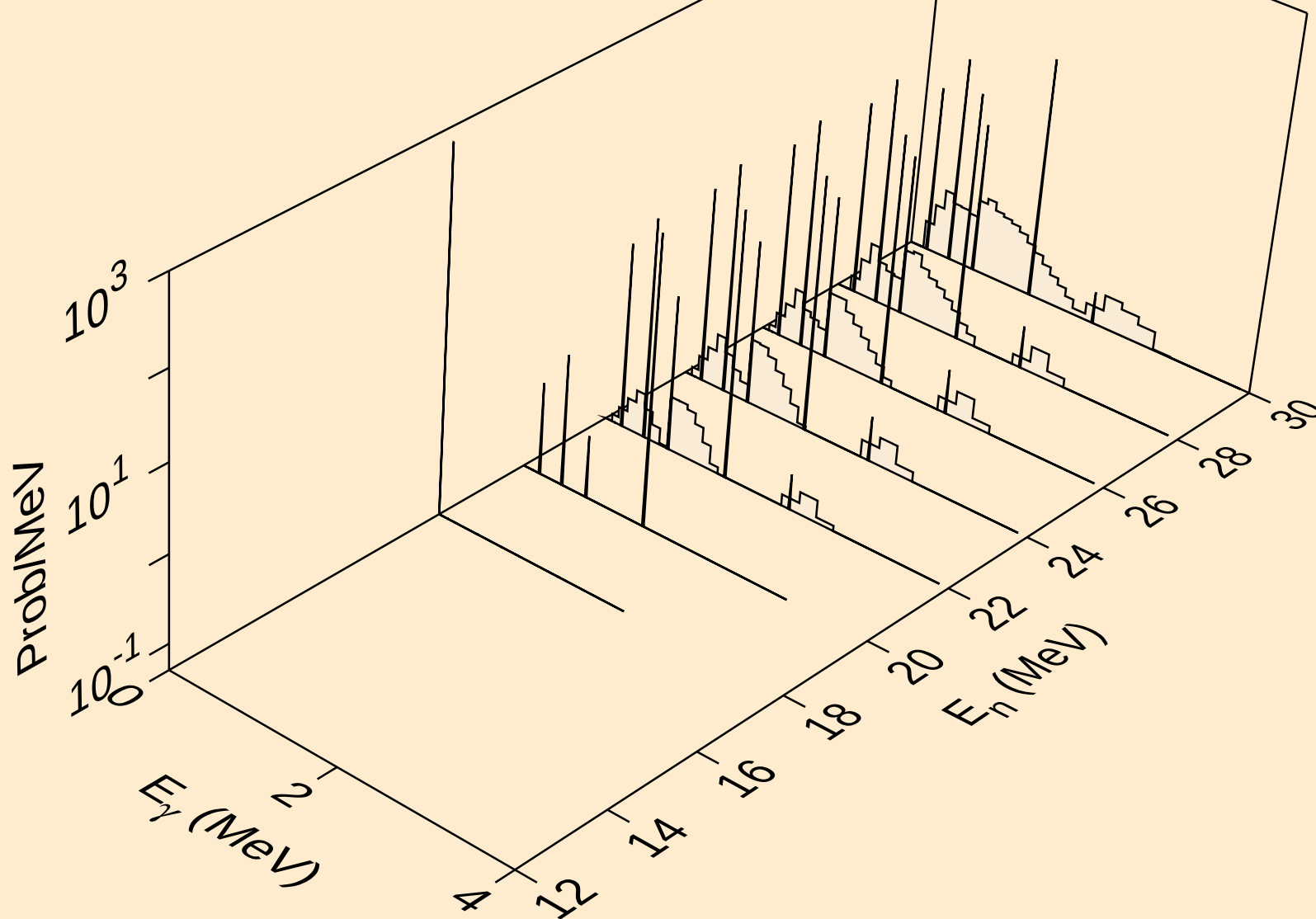


BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

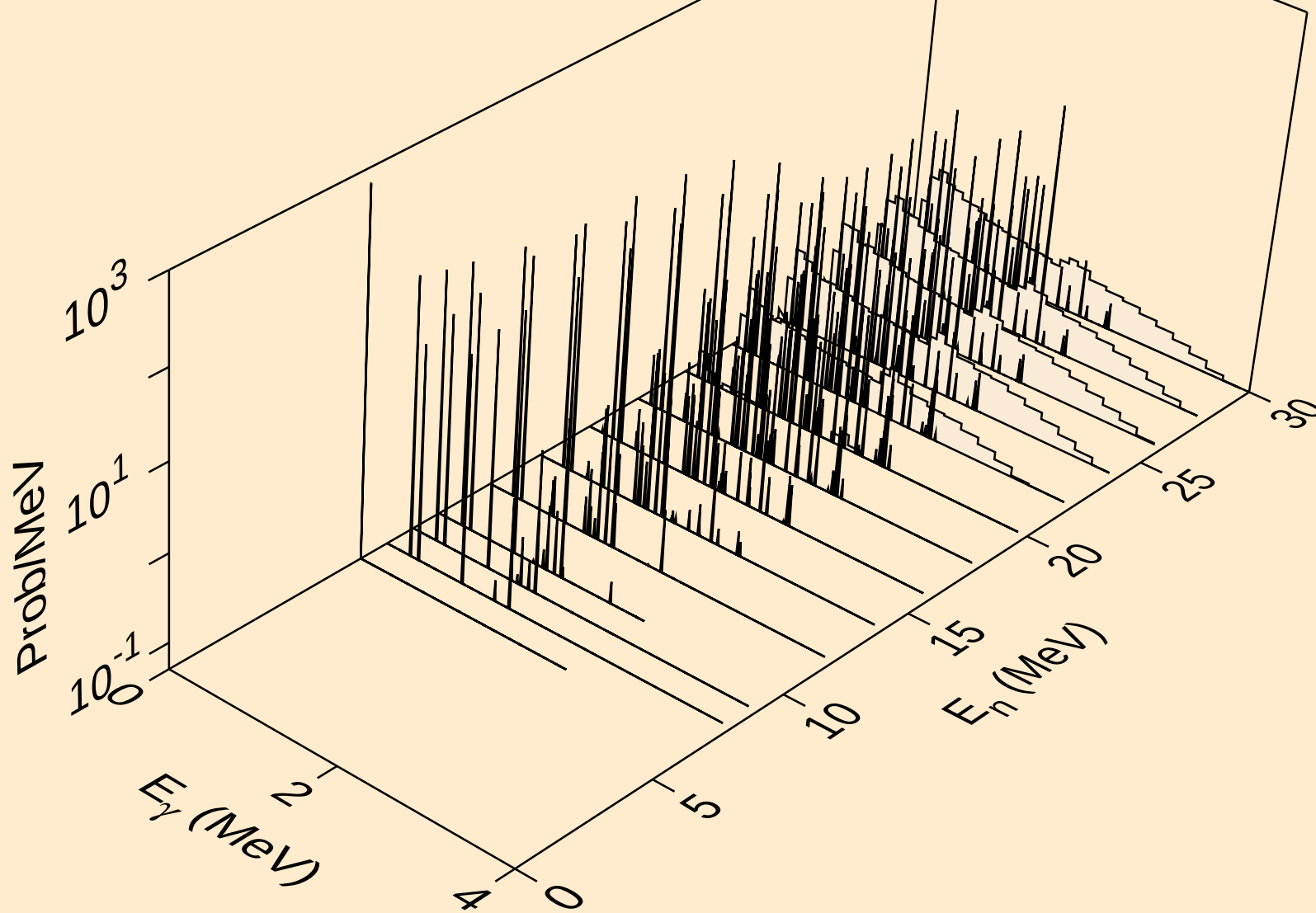
Photon emission for (n,t)



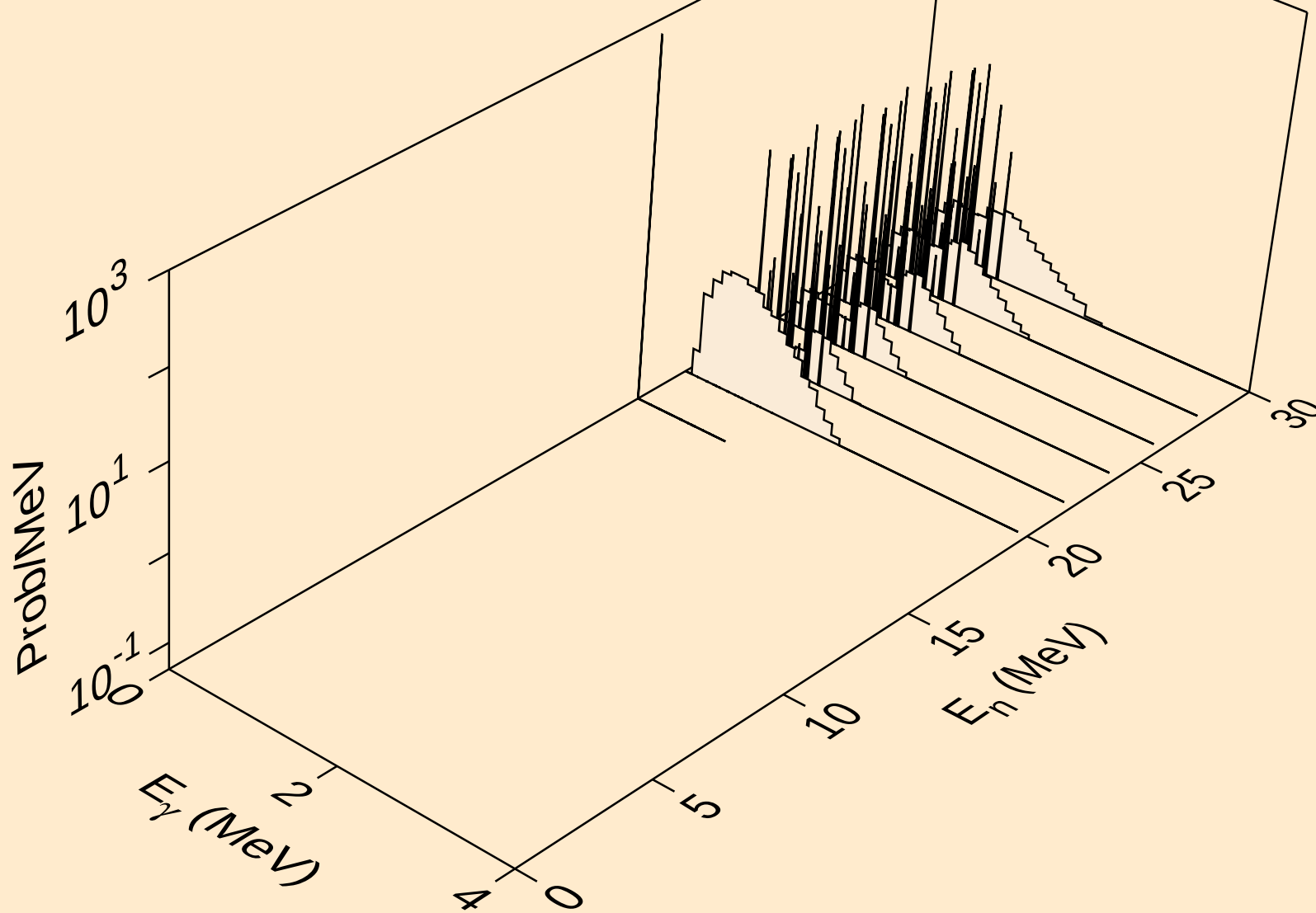
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



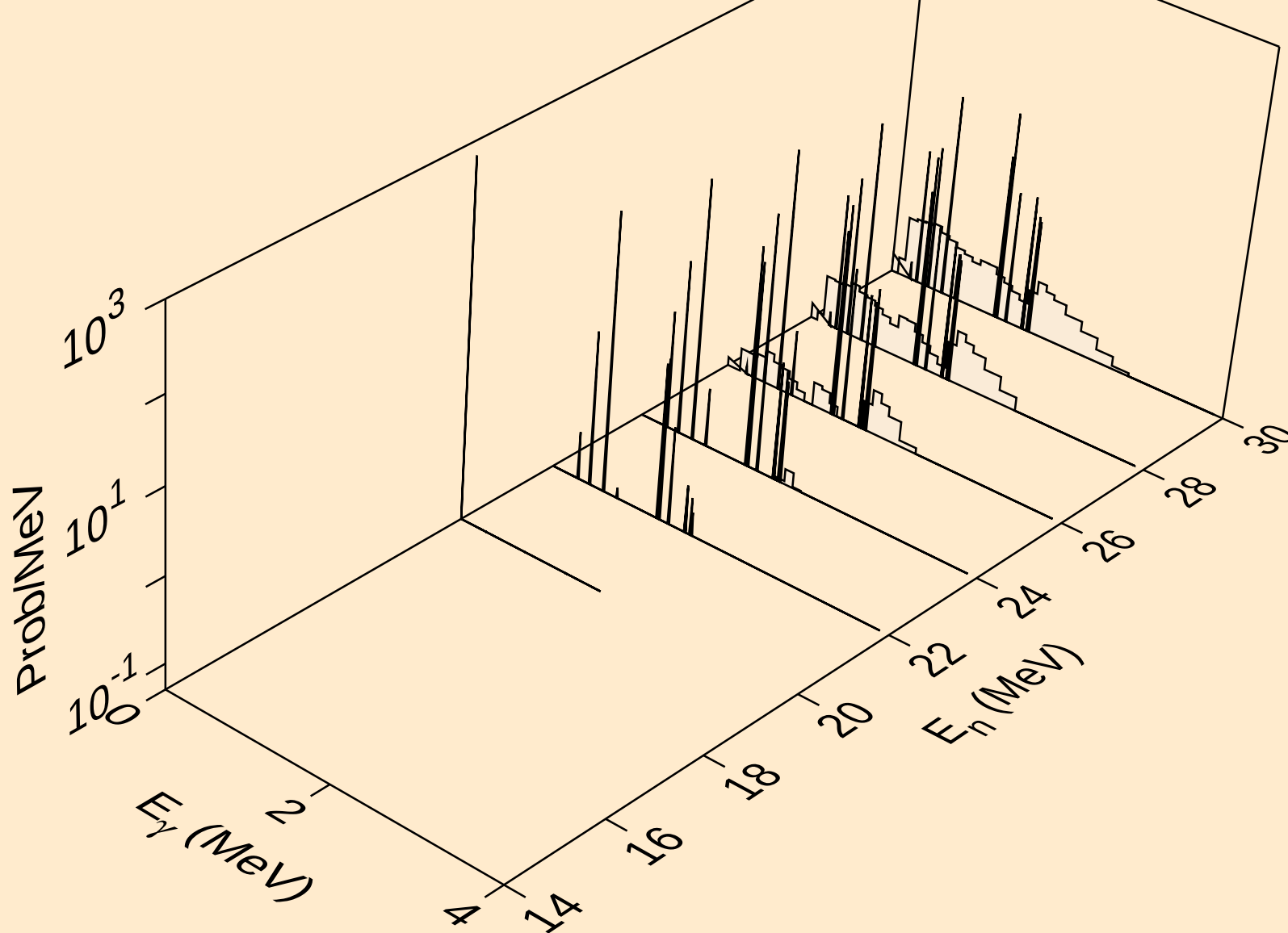
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



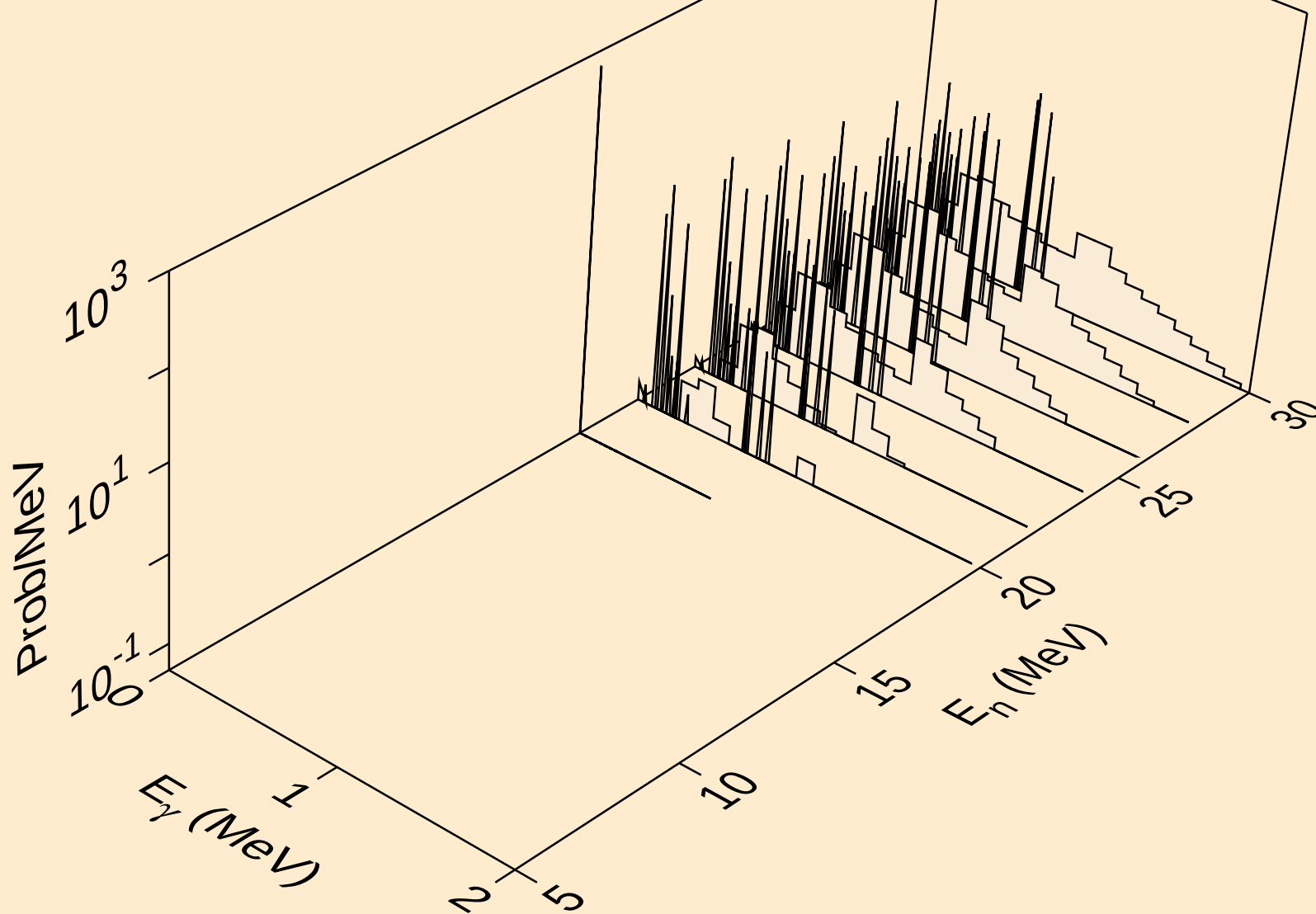
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)

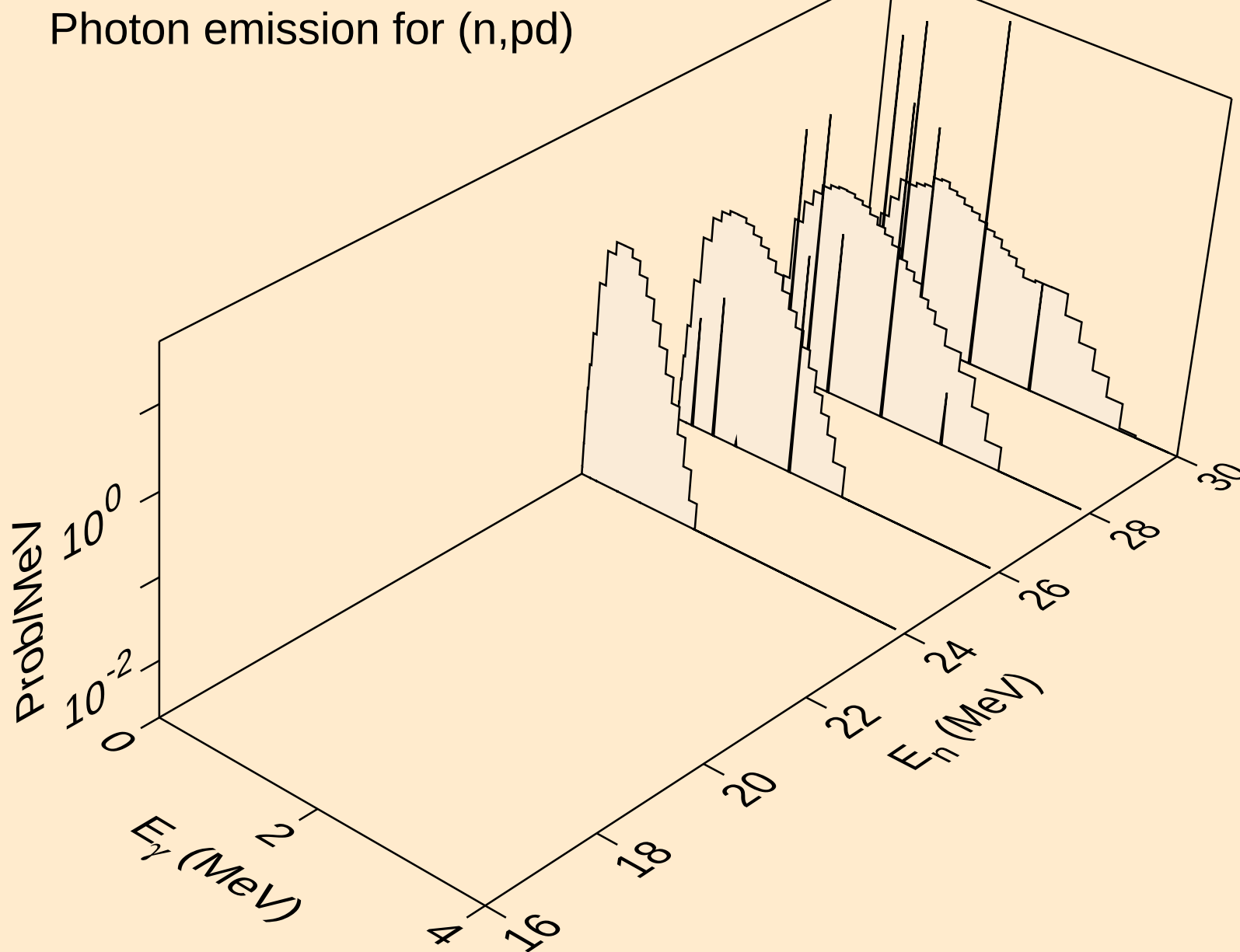


BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



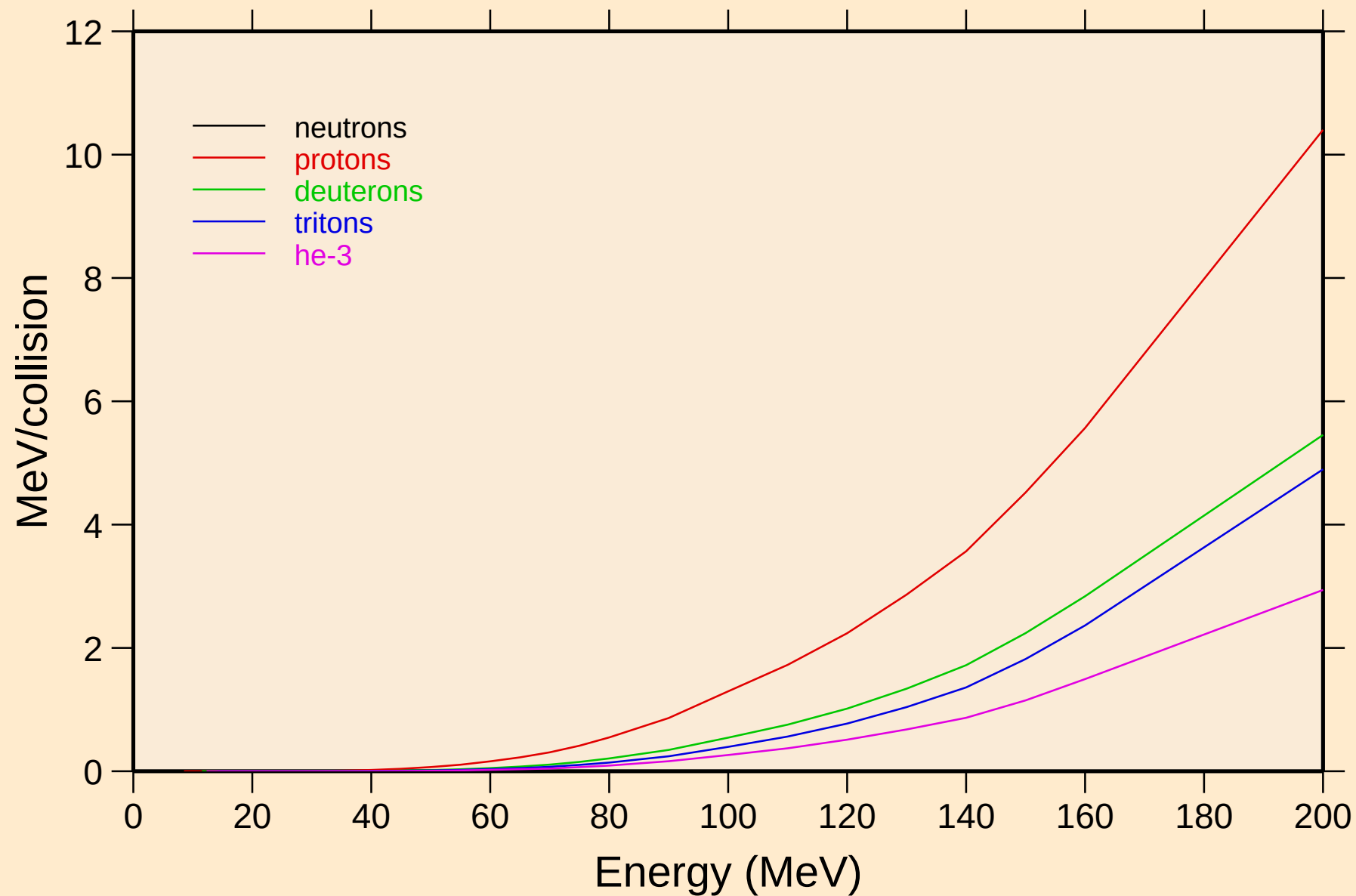
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,pd)



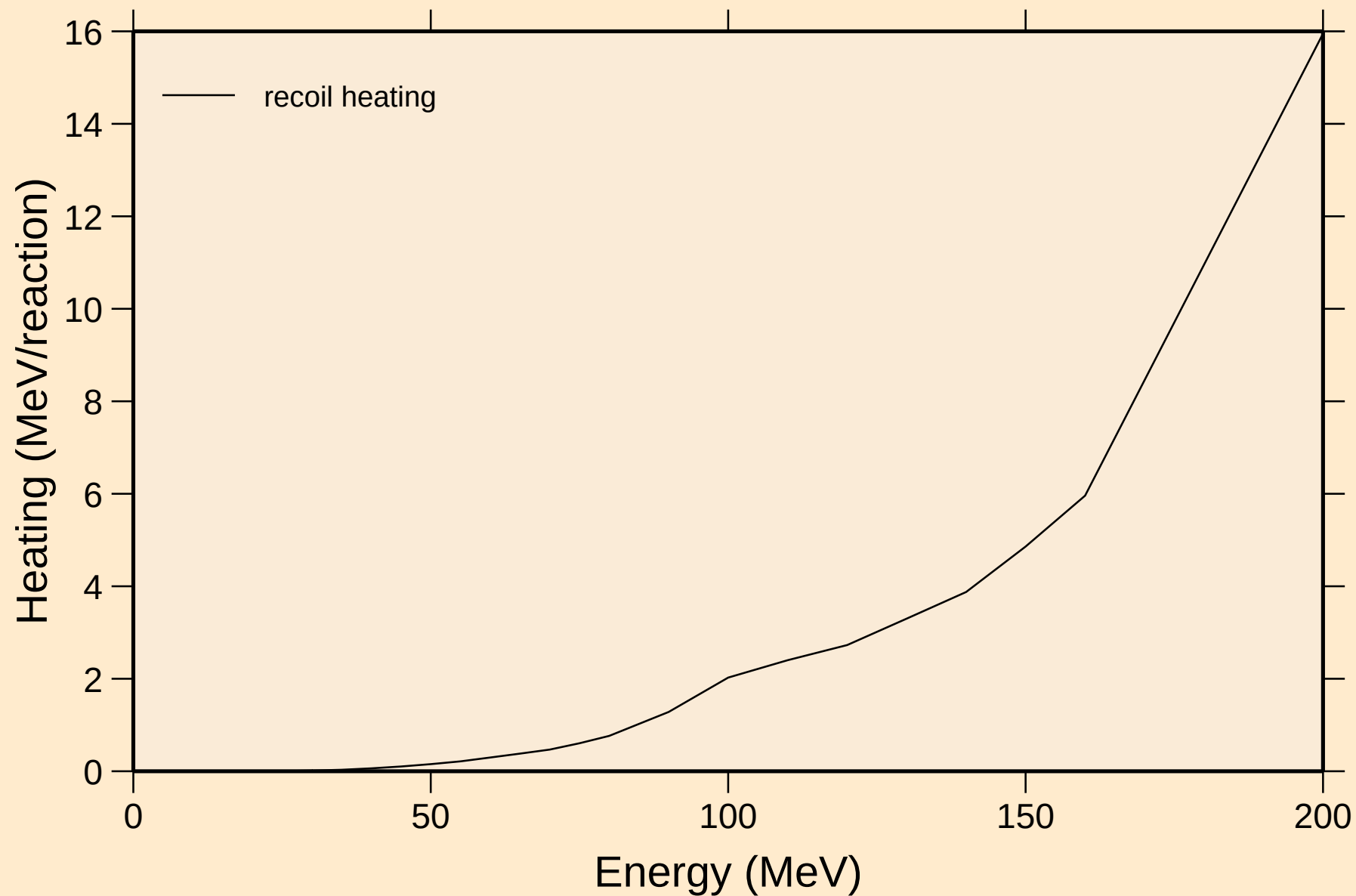
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



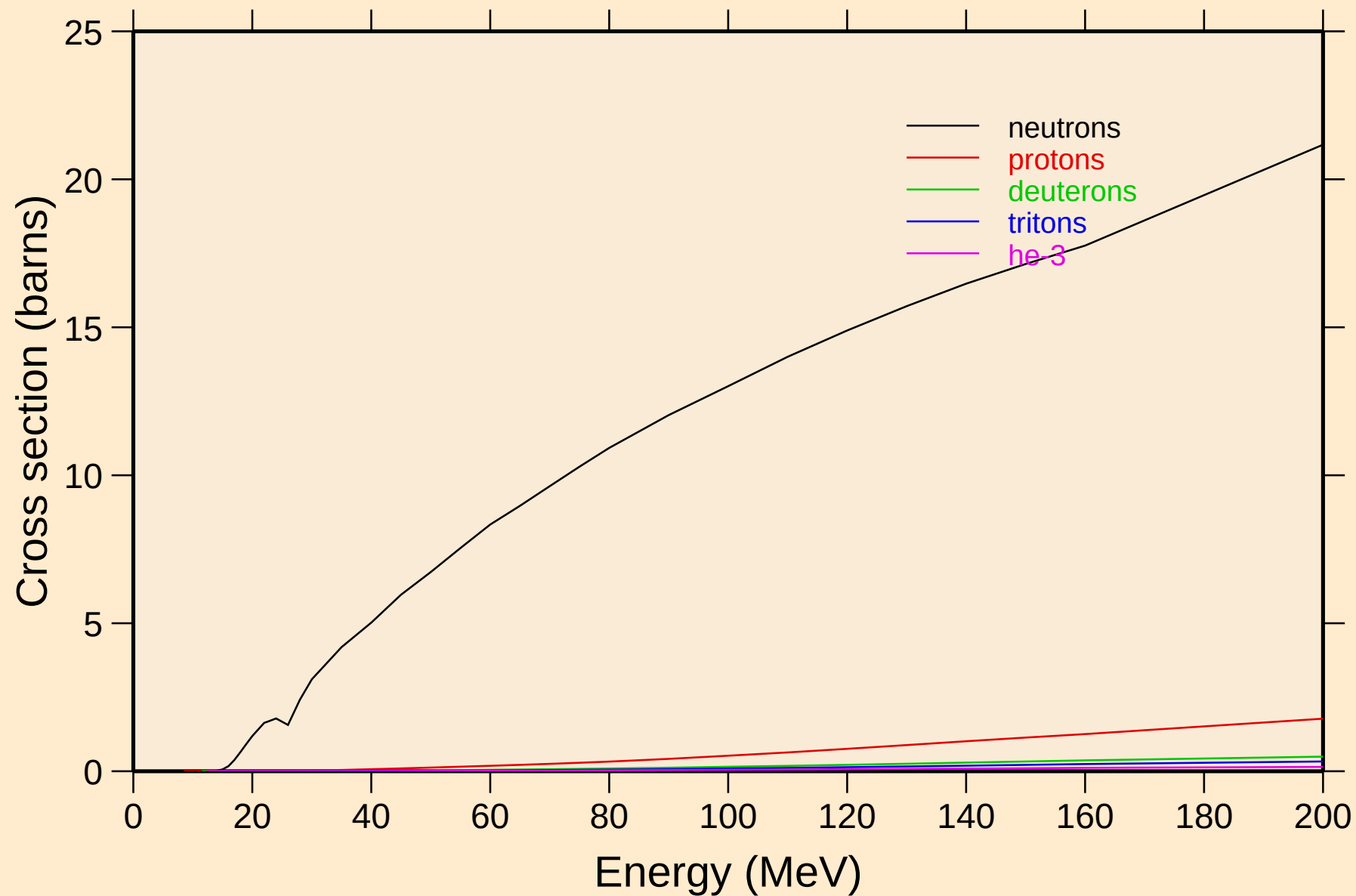
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

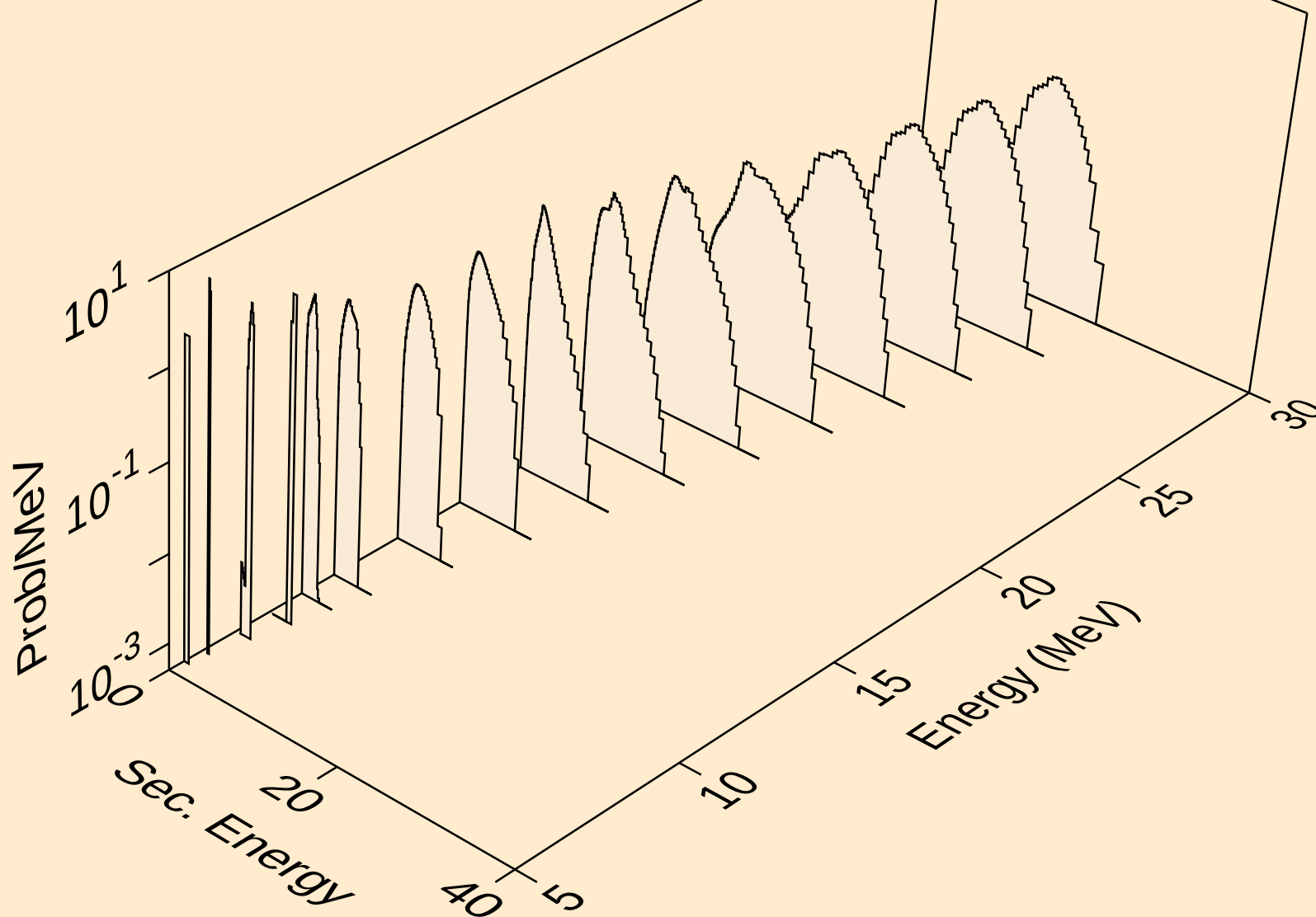


BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

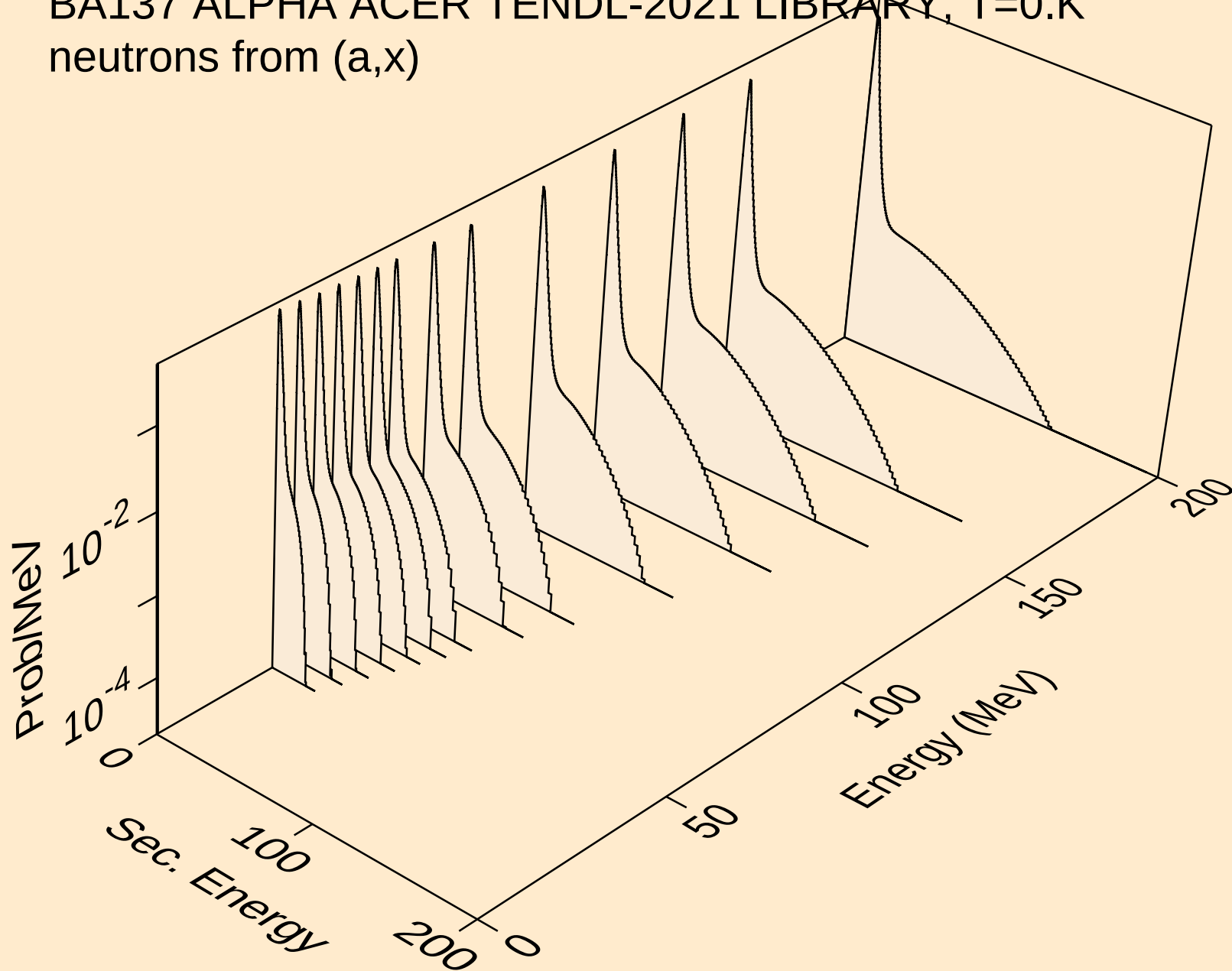
Particle production cross sections



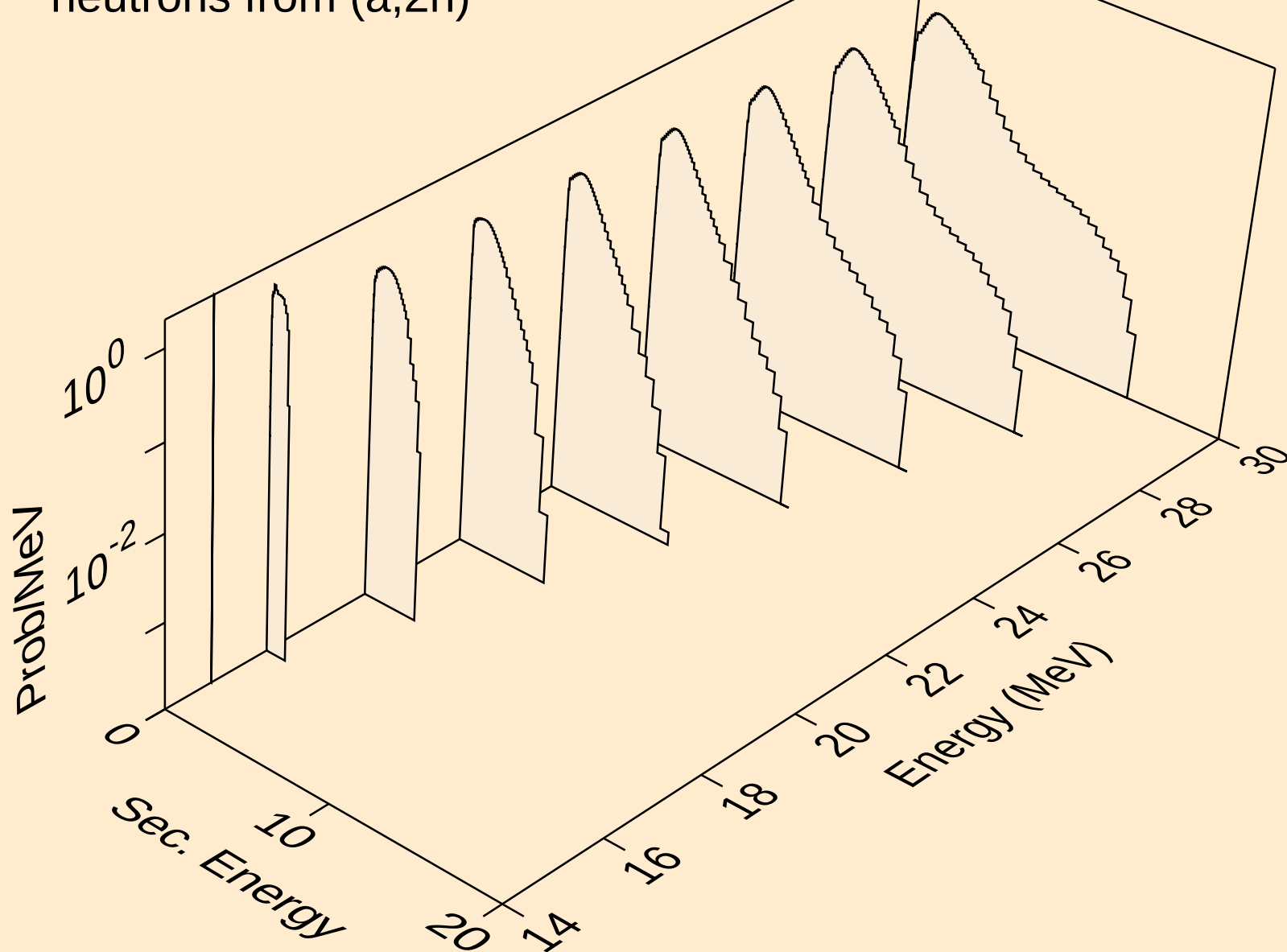
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



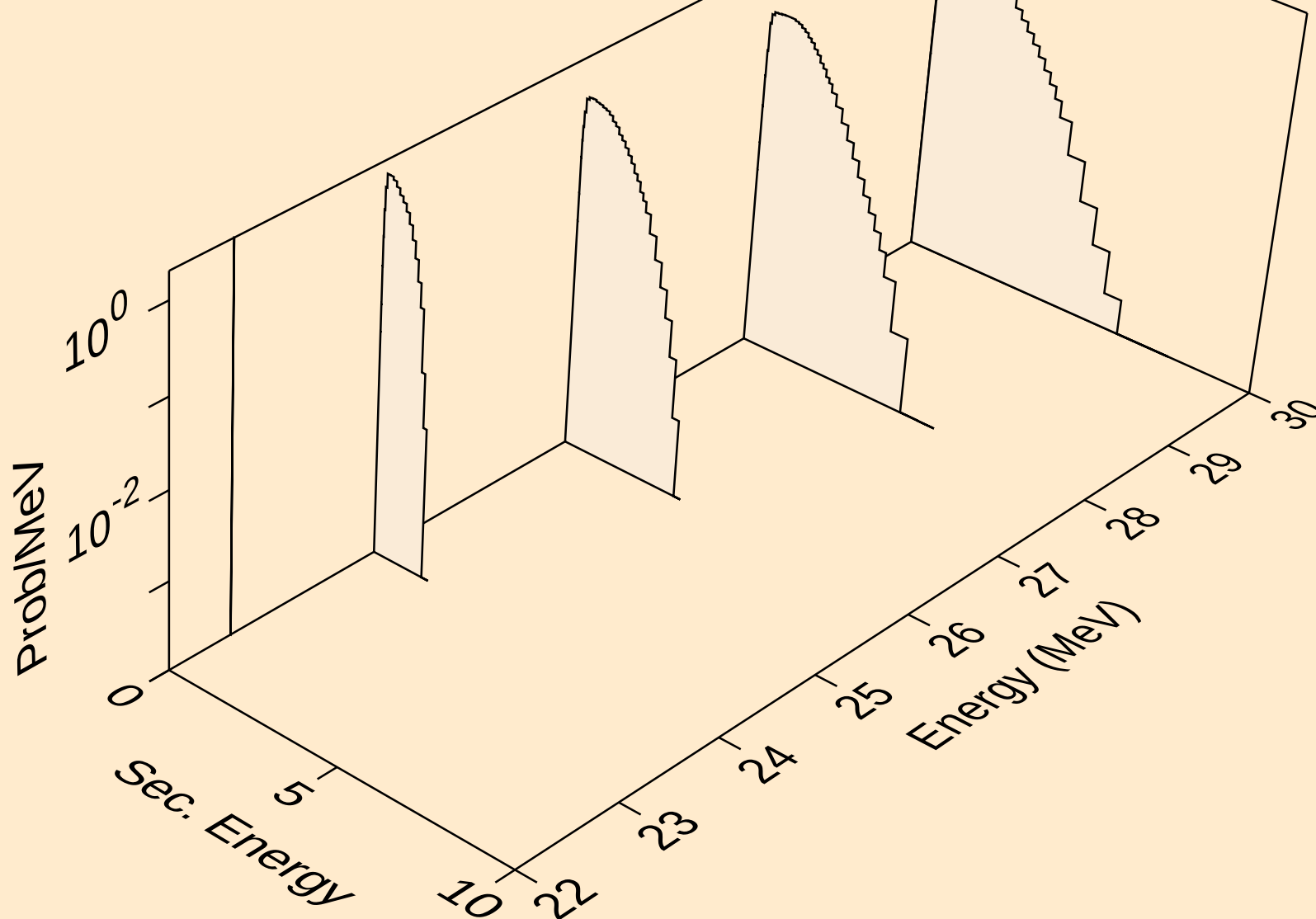
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



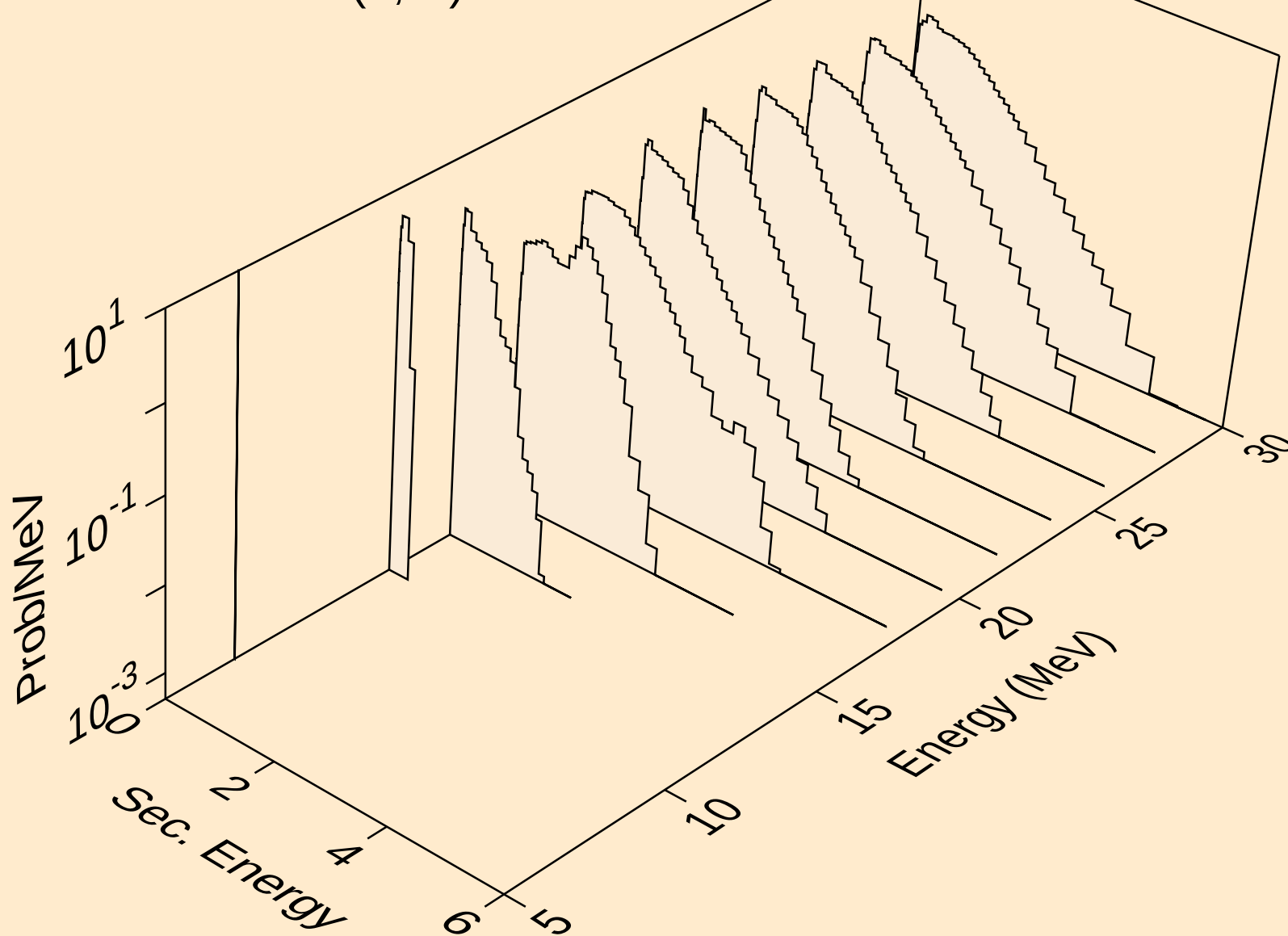
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



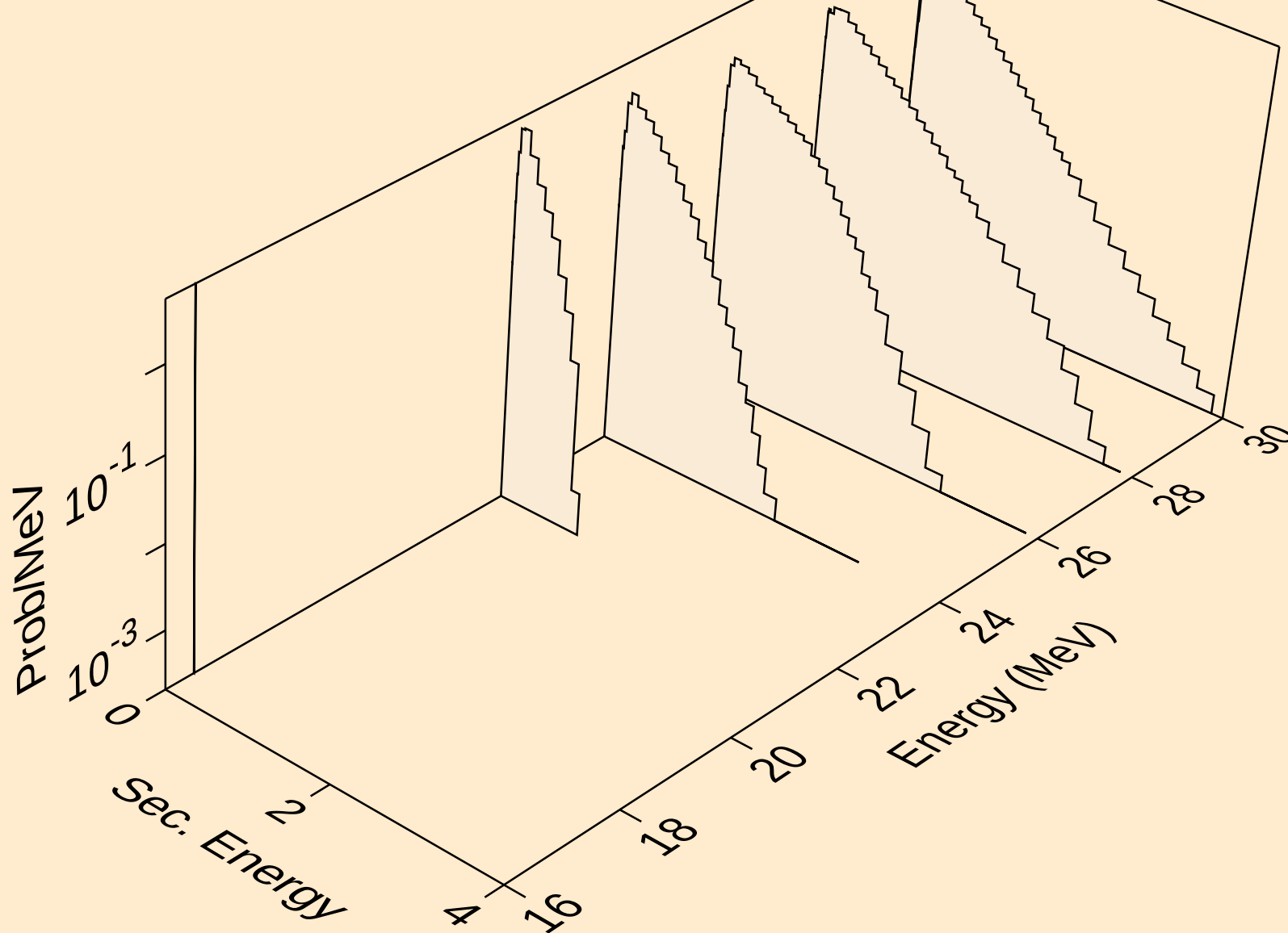
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



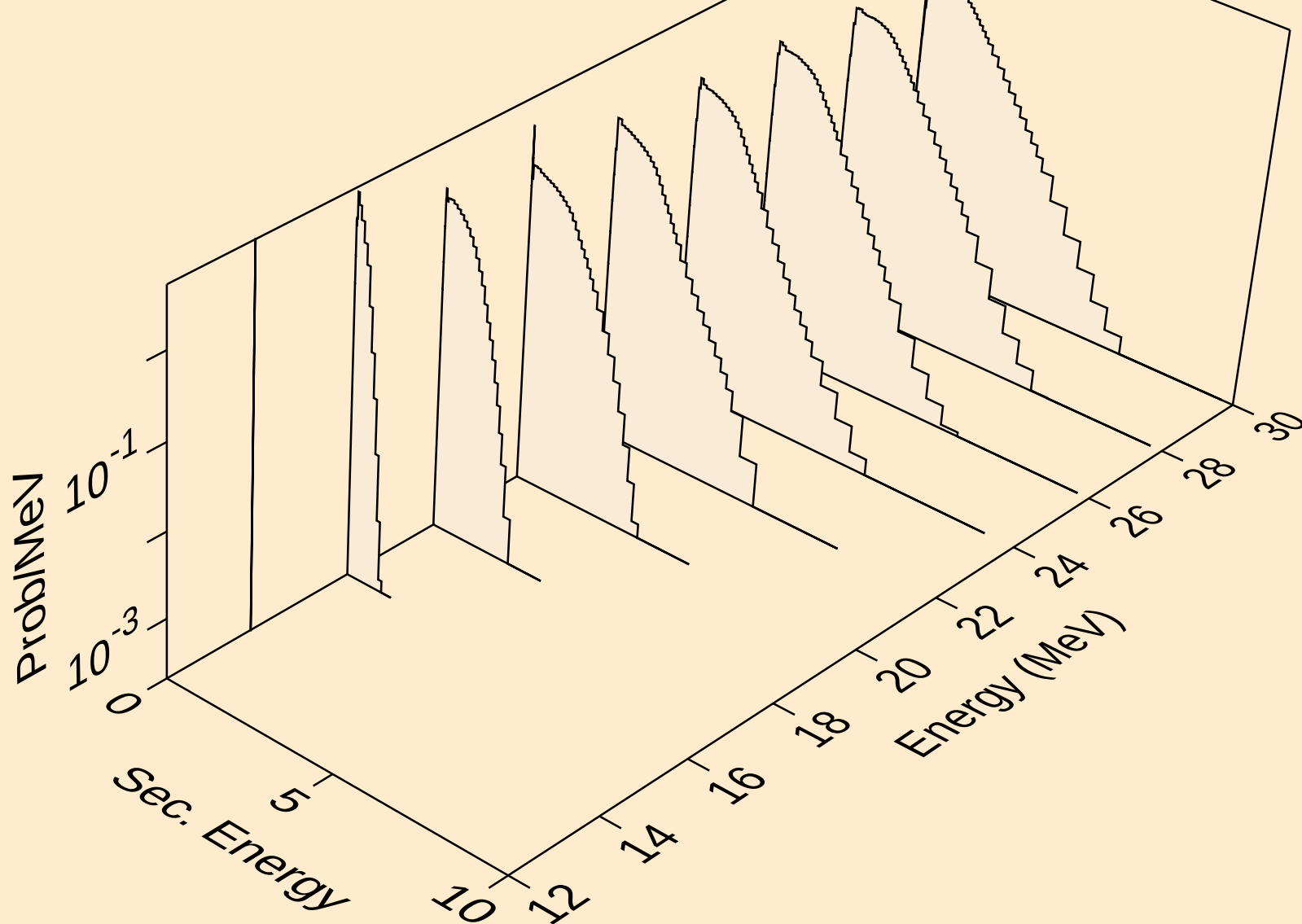
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



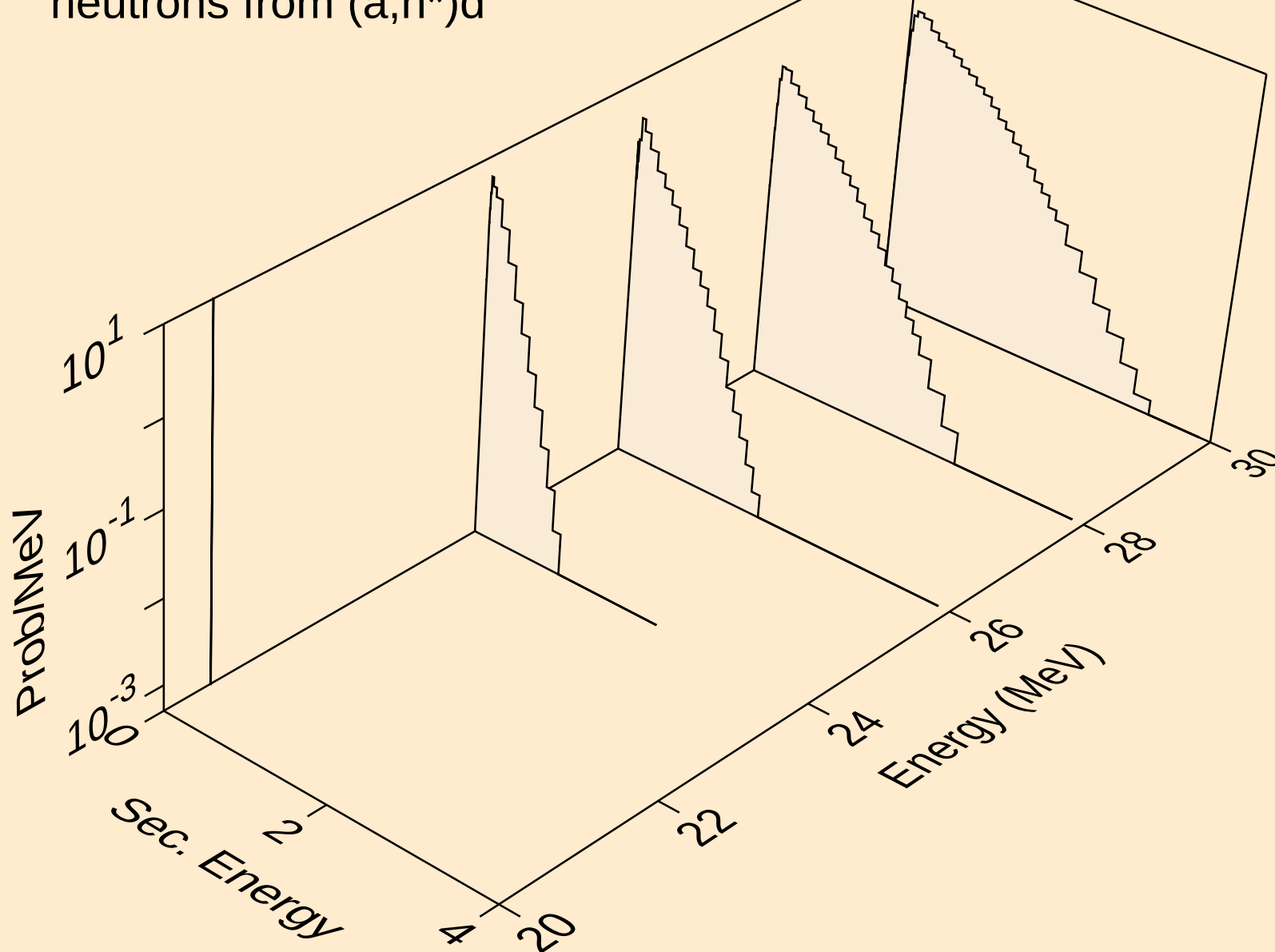
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



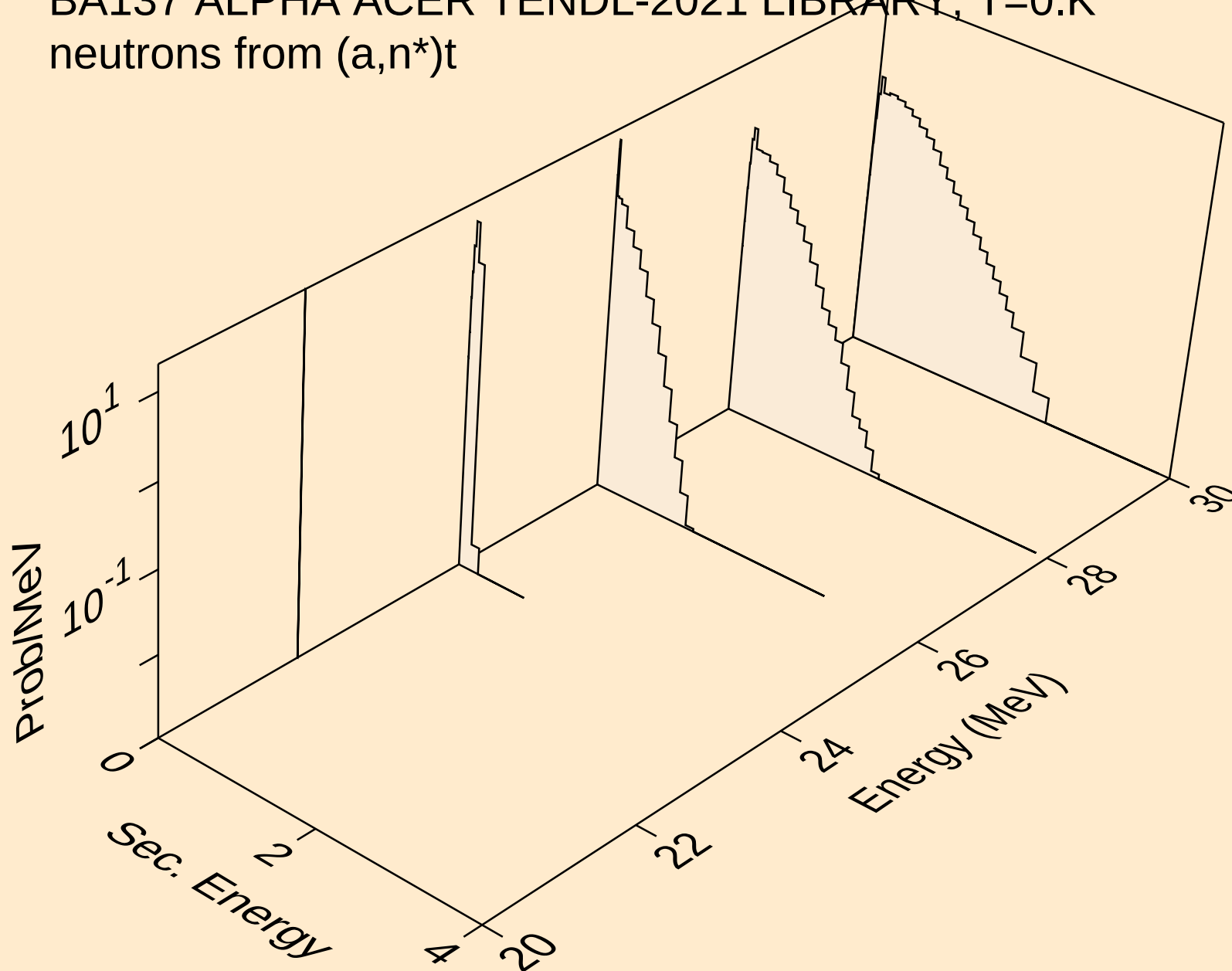
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



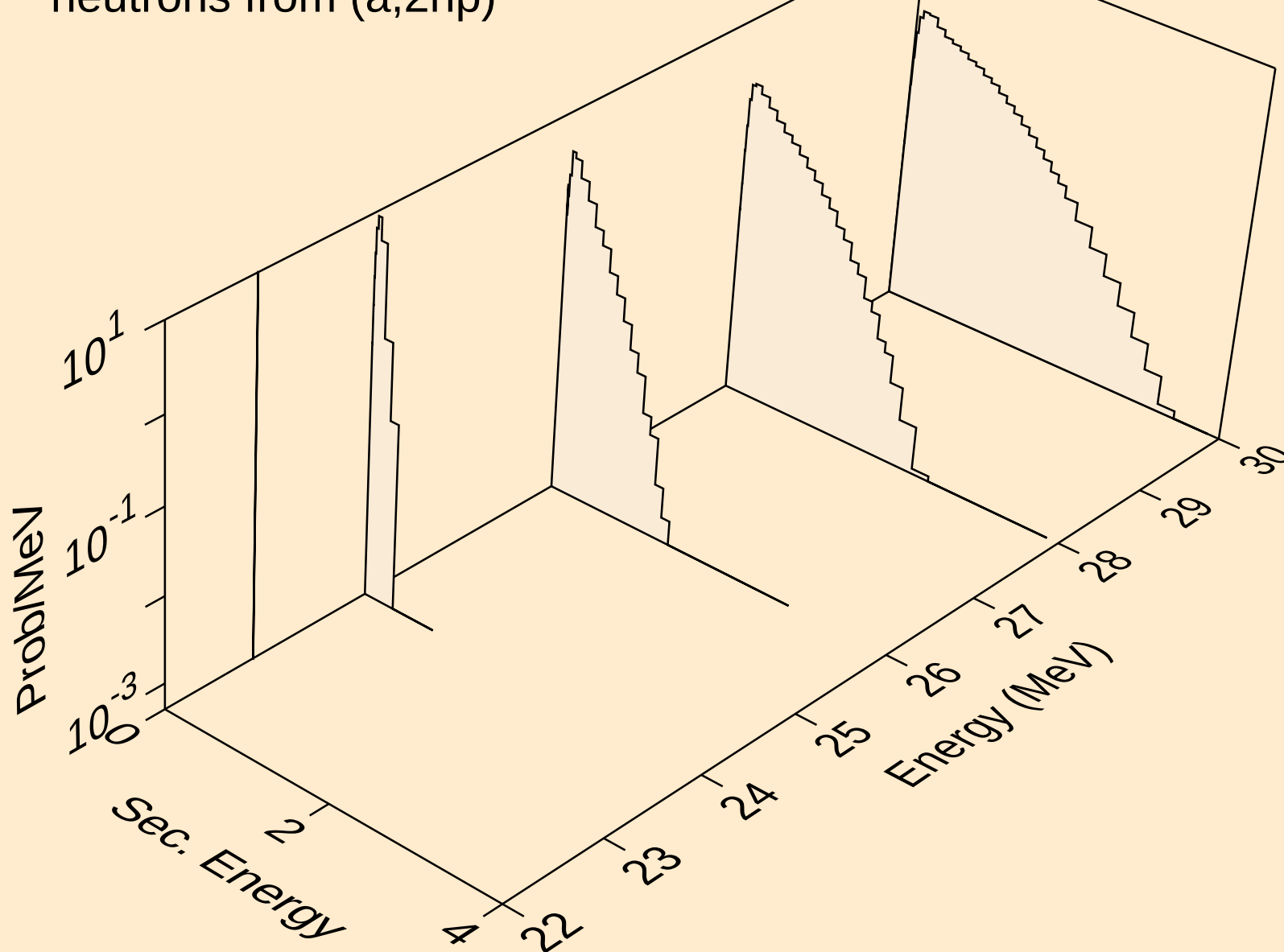
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



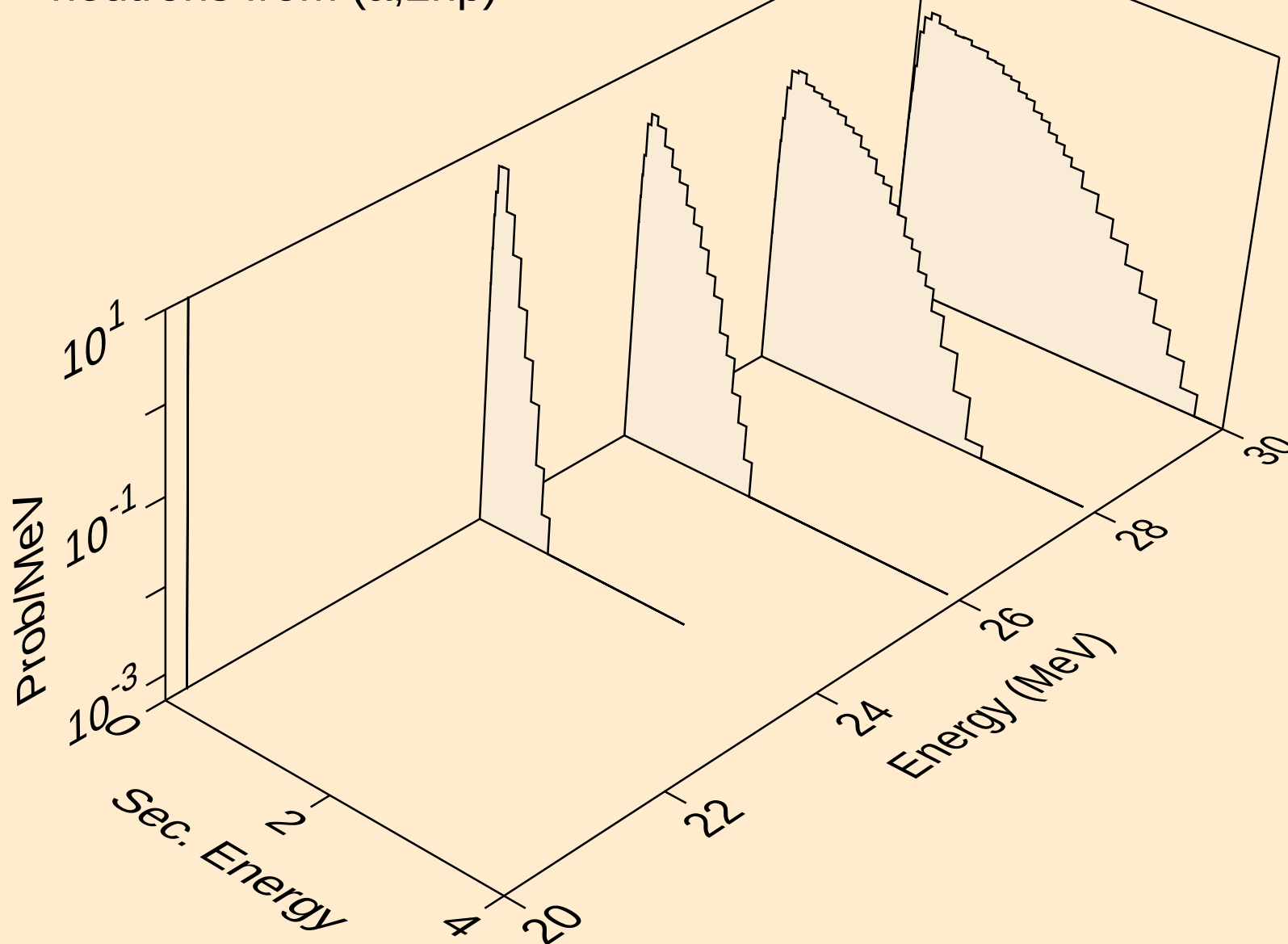
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



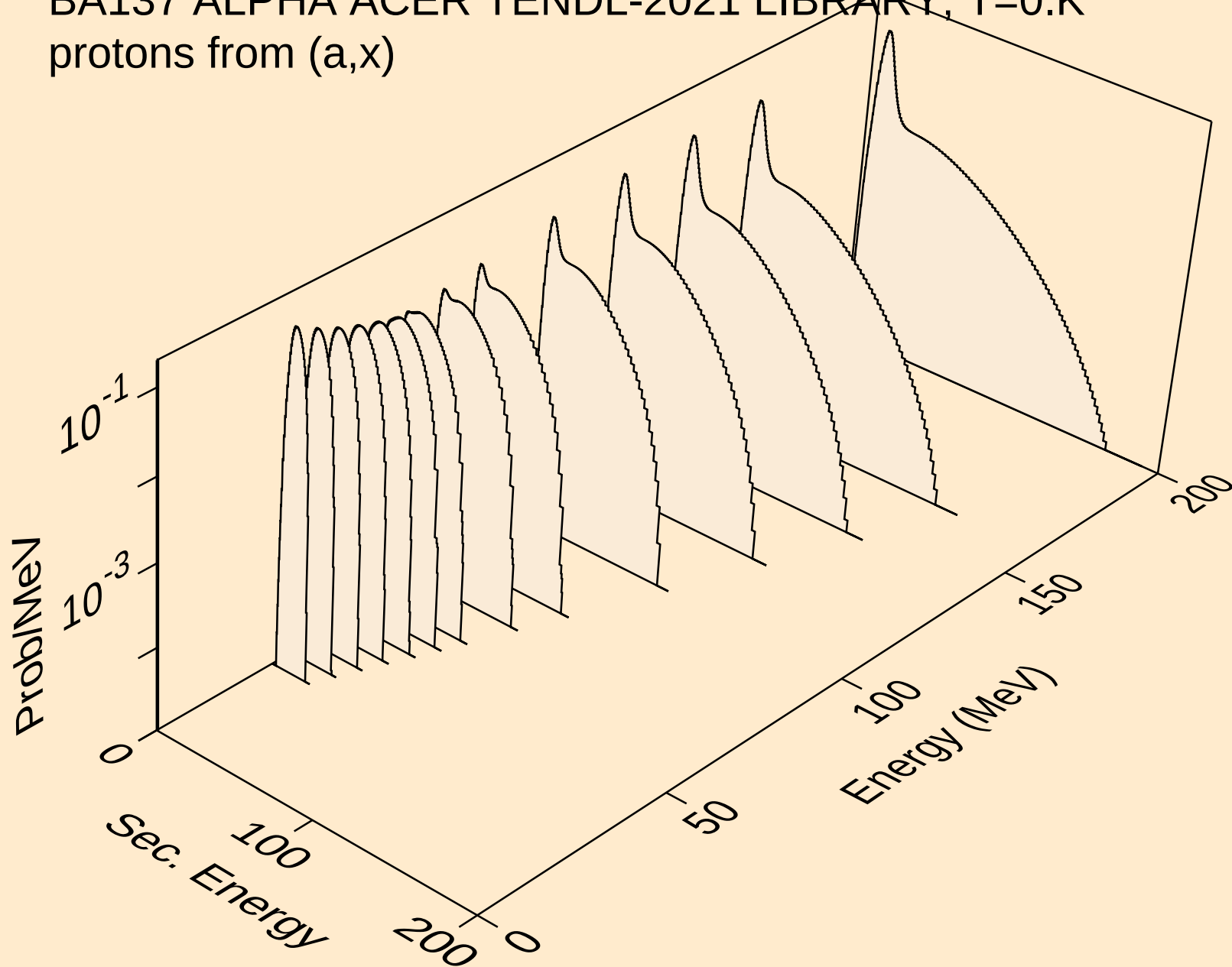
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



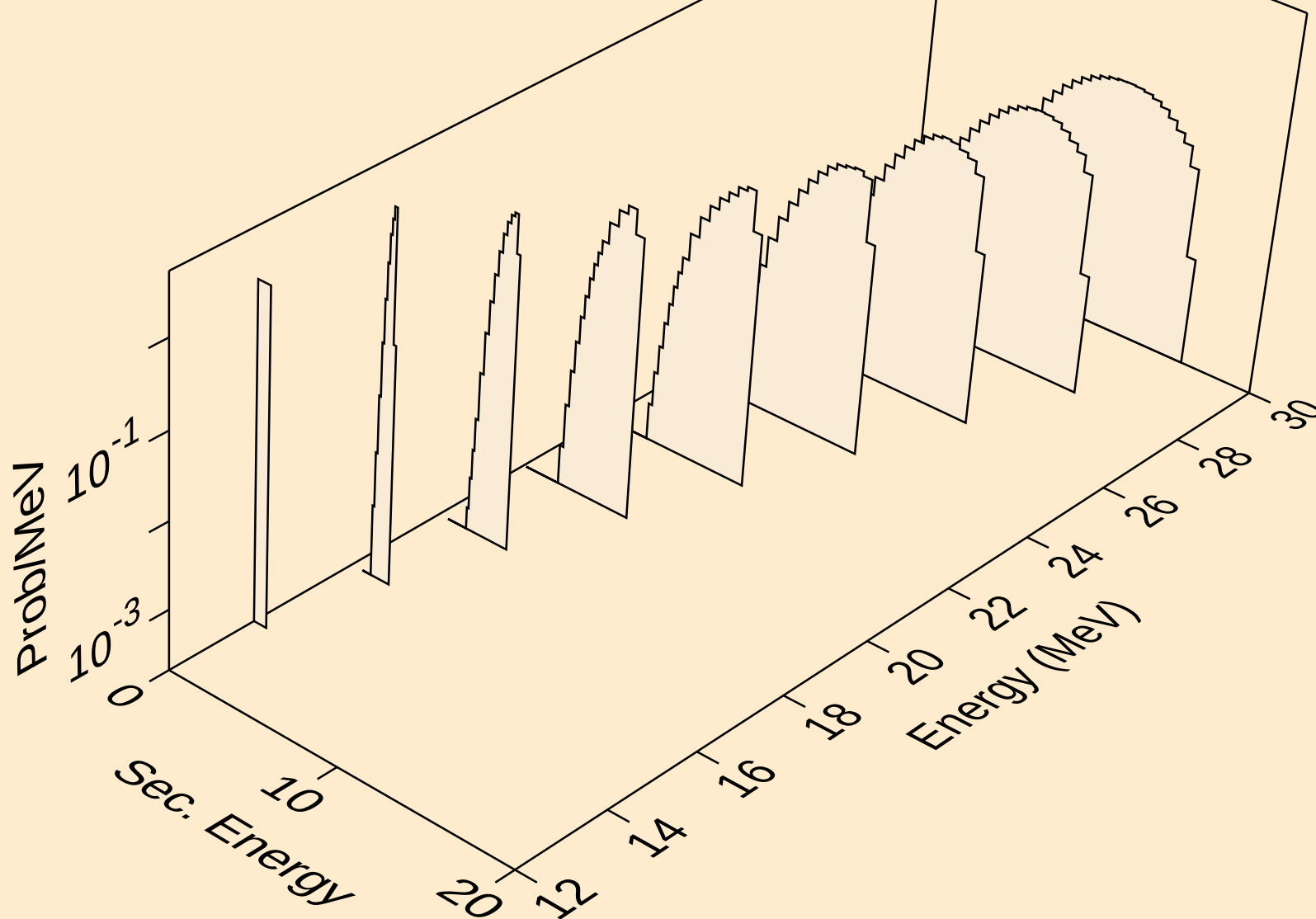
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



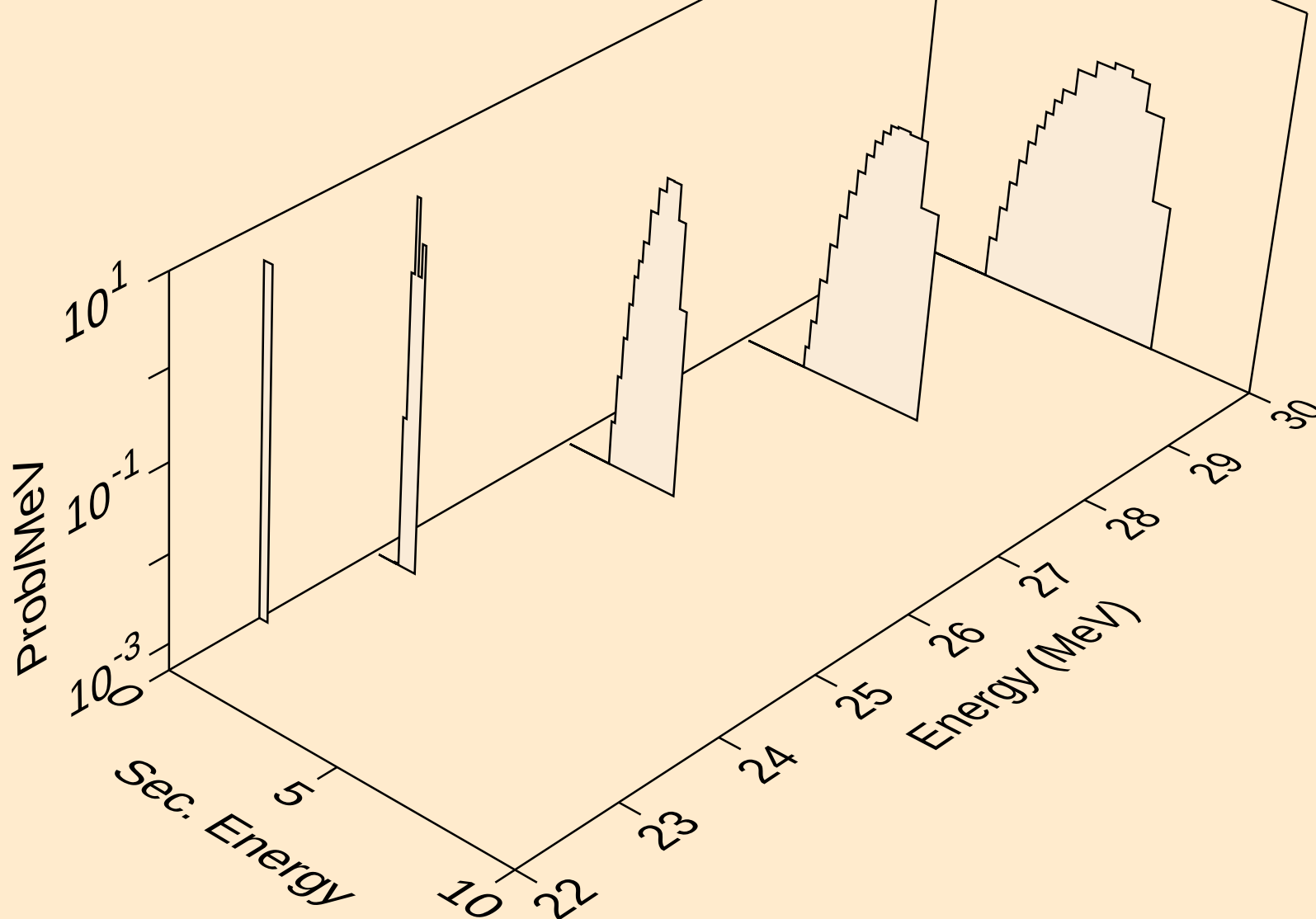
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



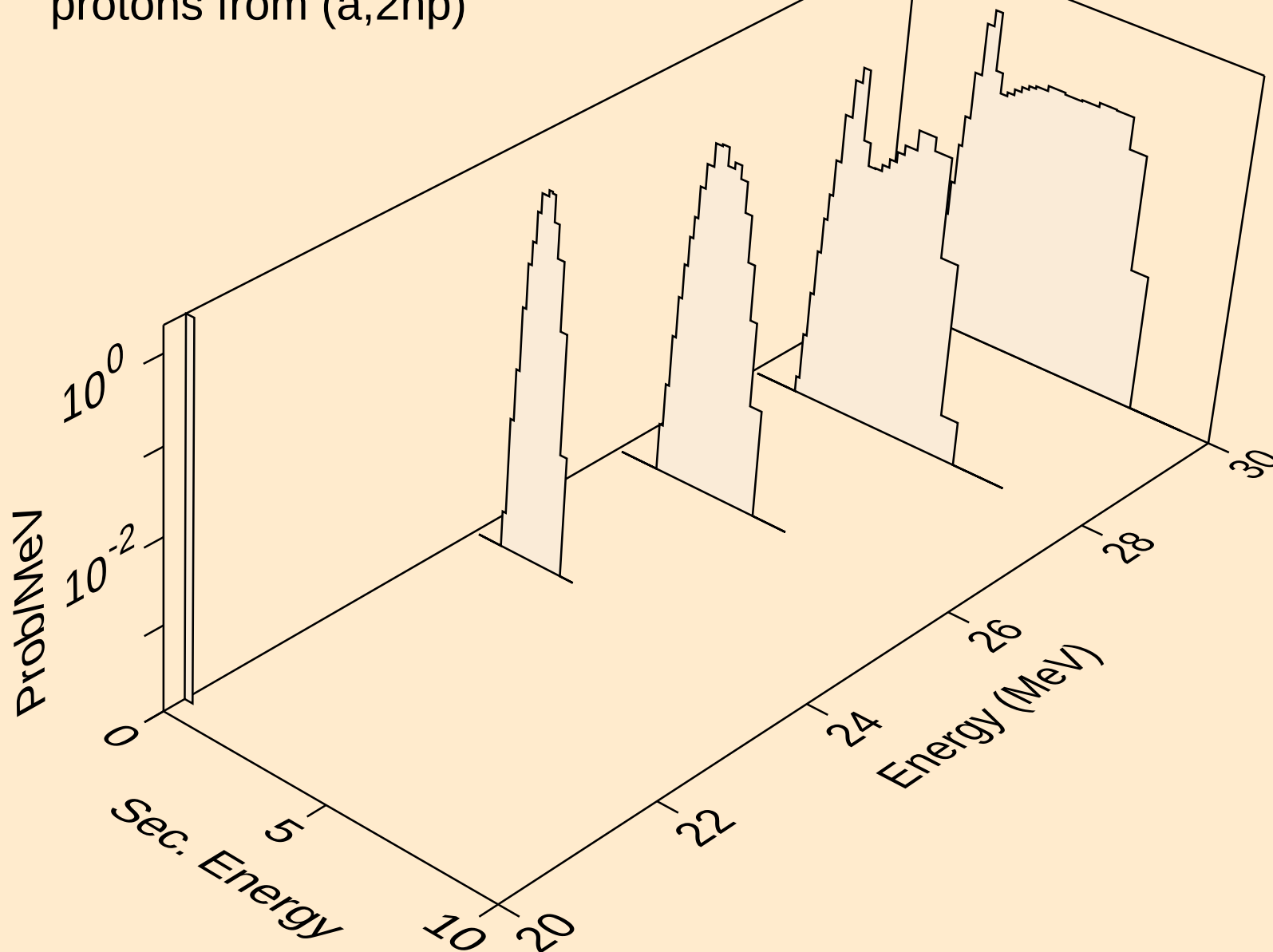
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



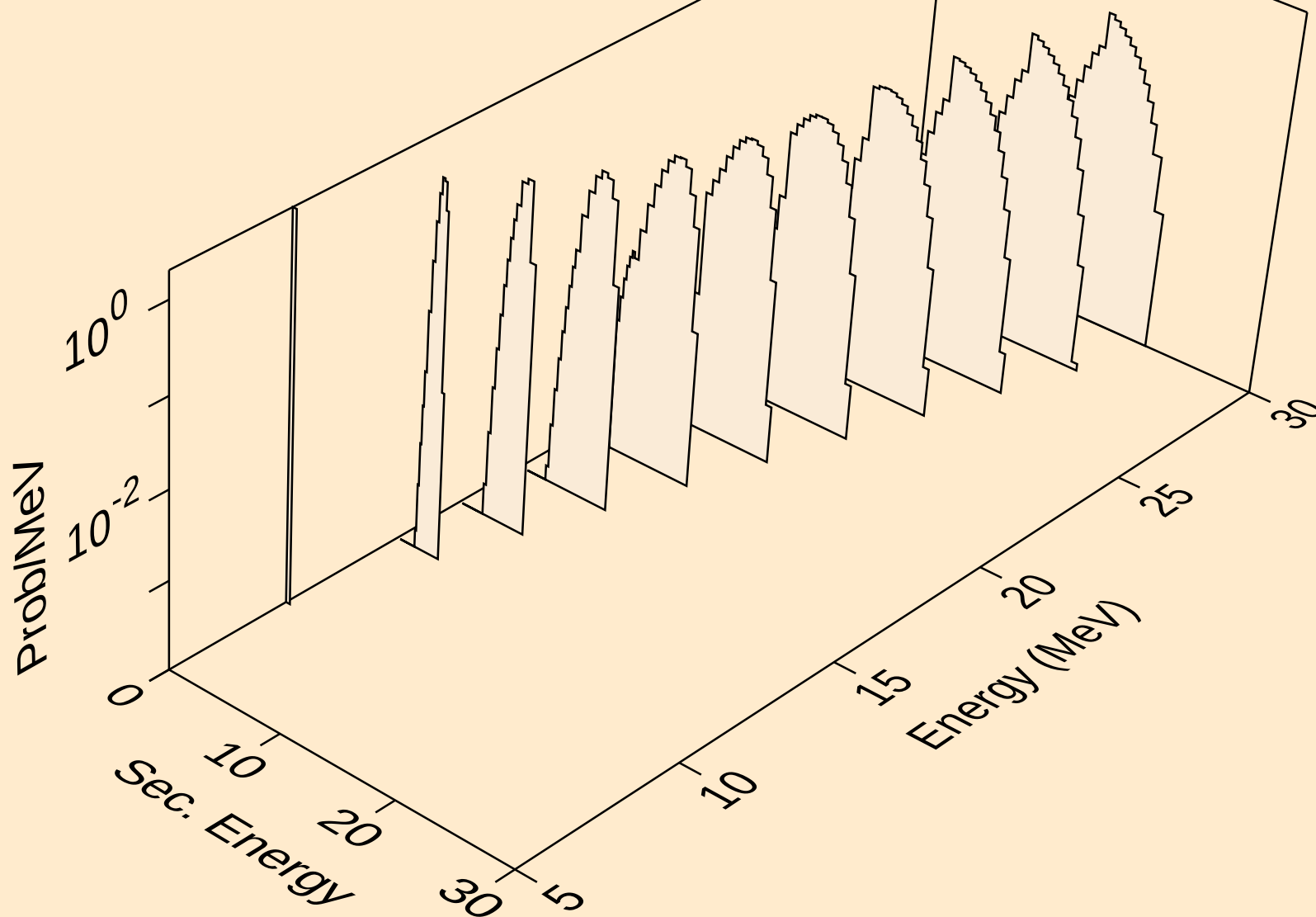
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protons from (a,2np)



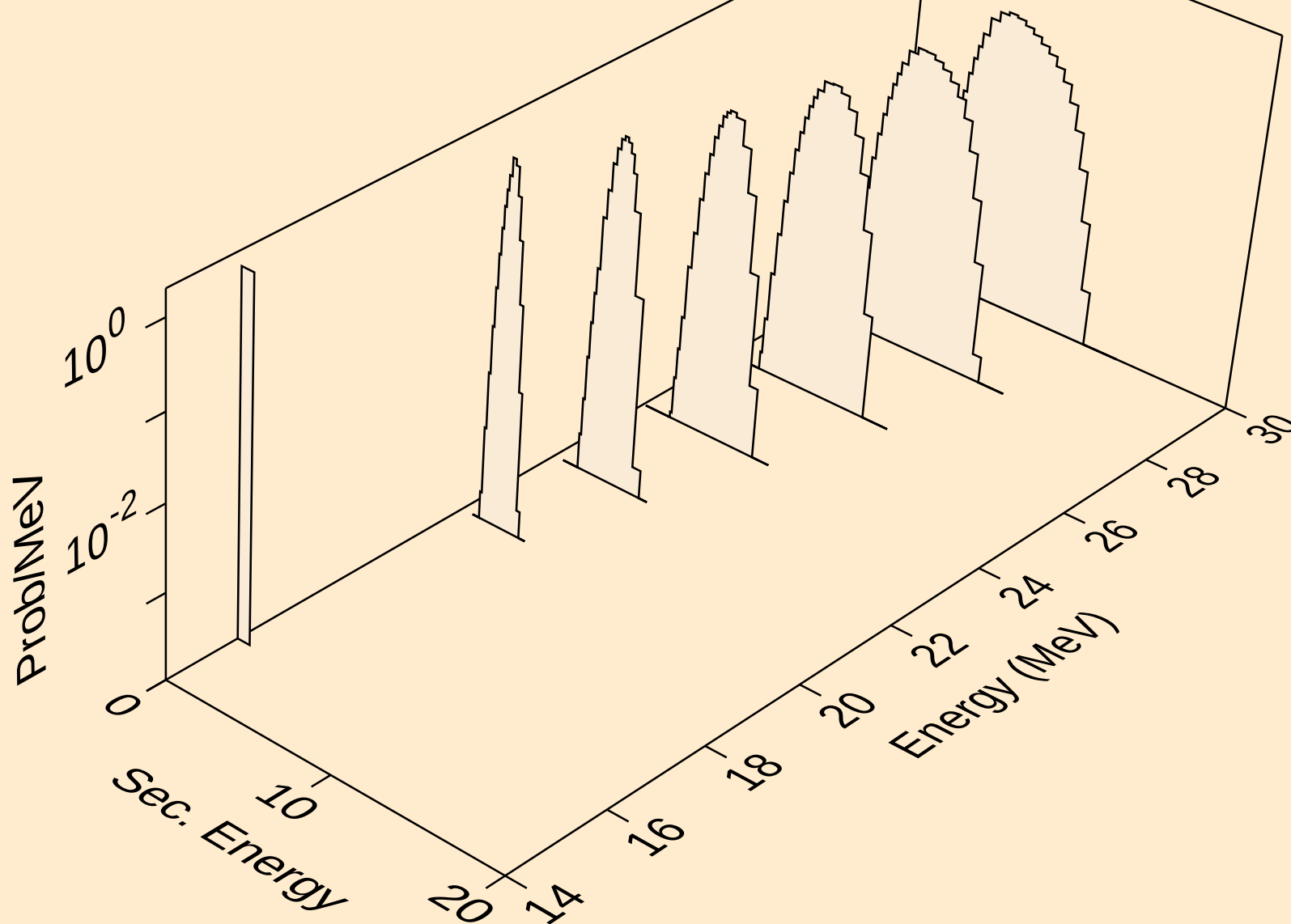
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protons from (a,2np)



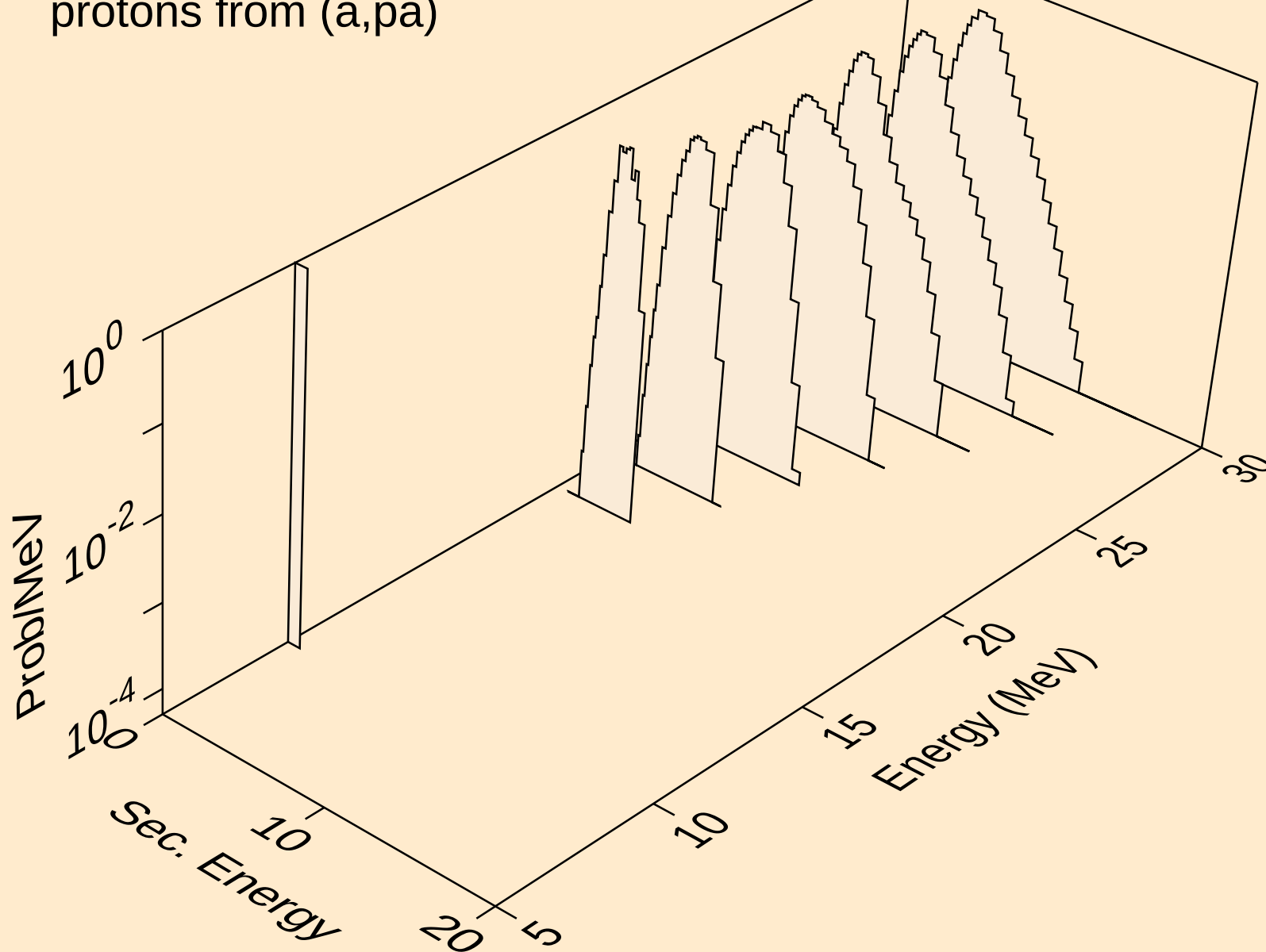
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protons from (a,p)



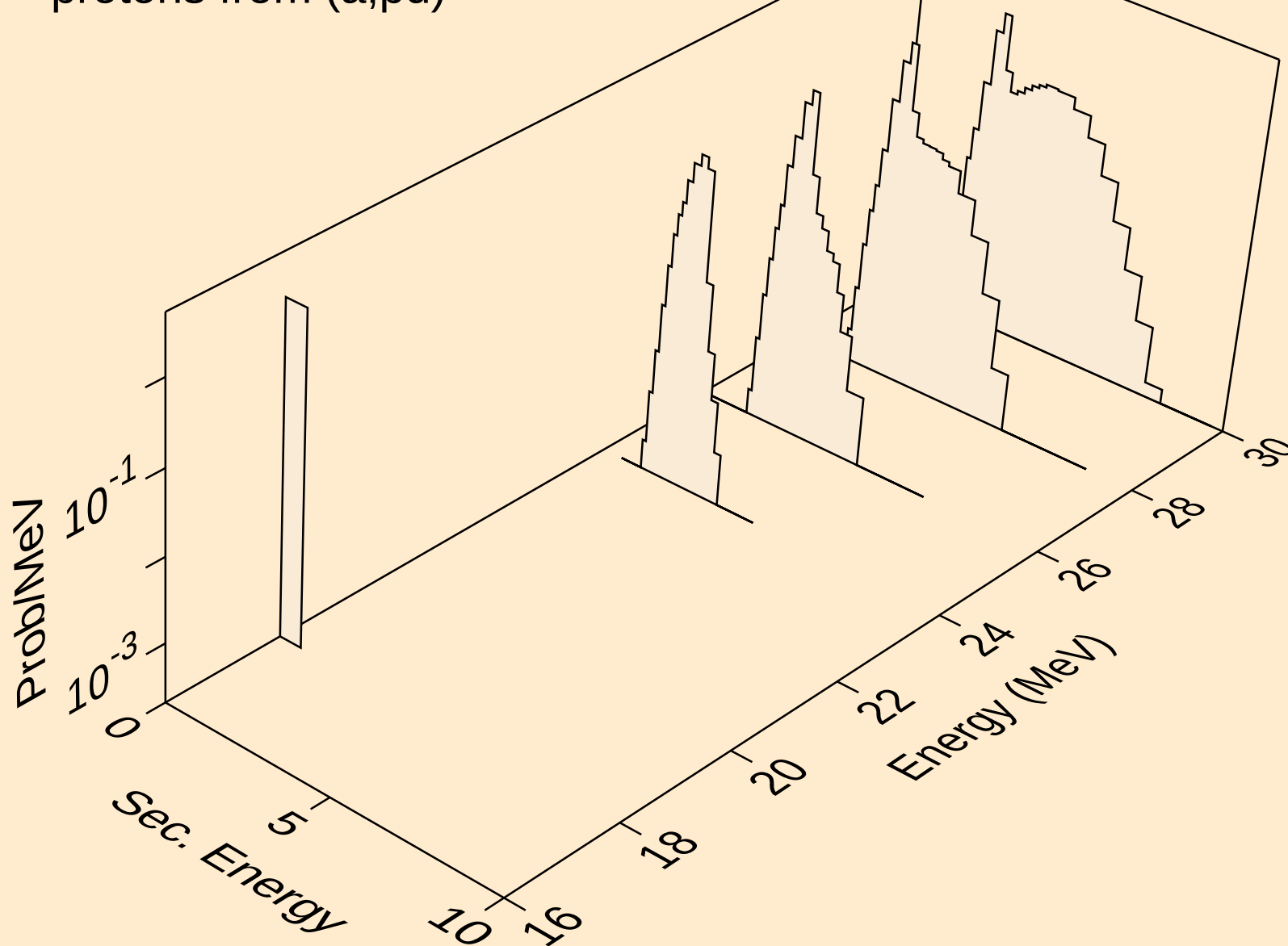
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2p)



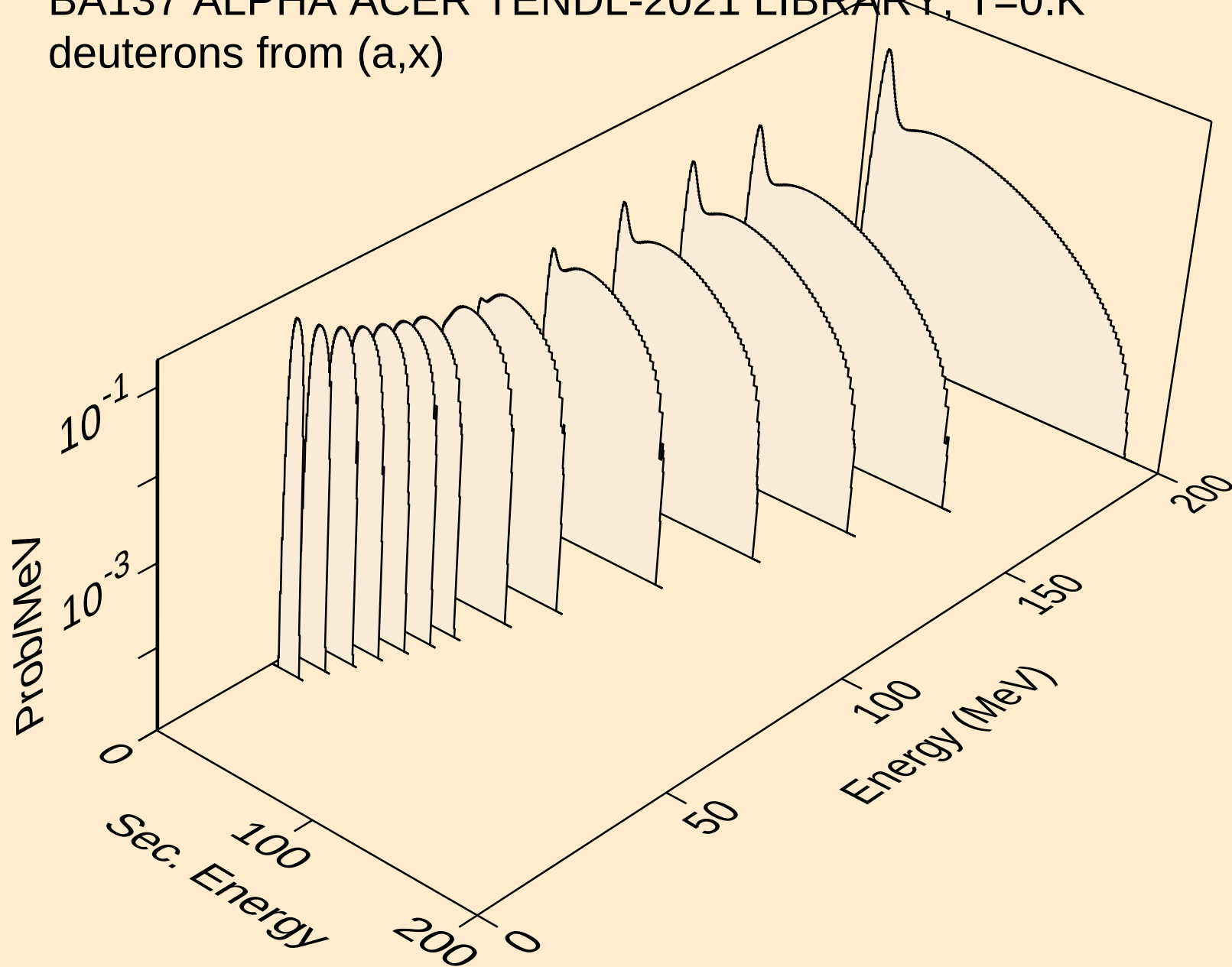
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



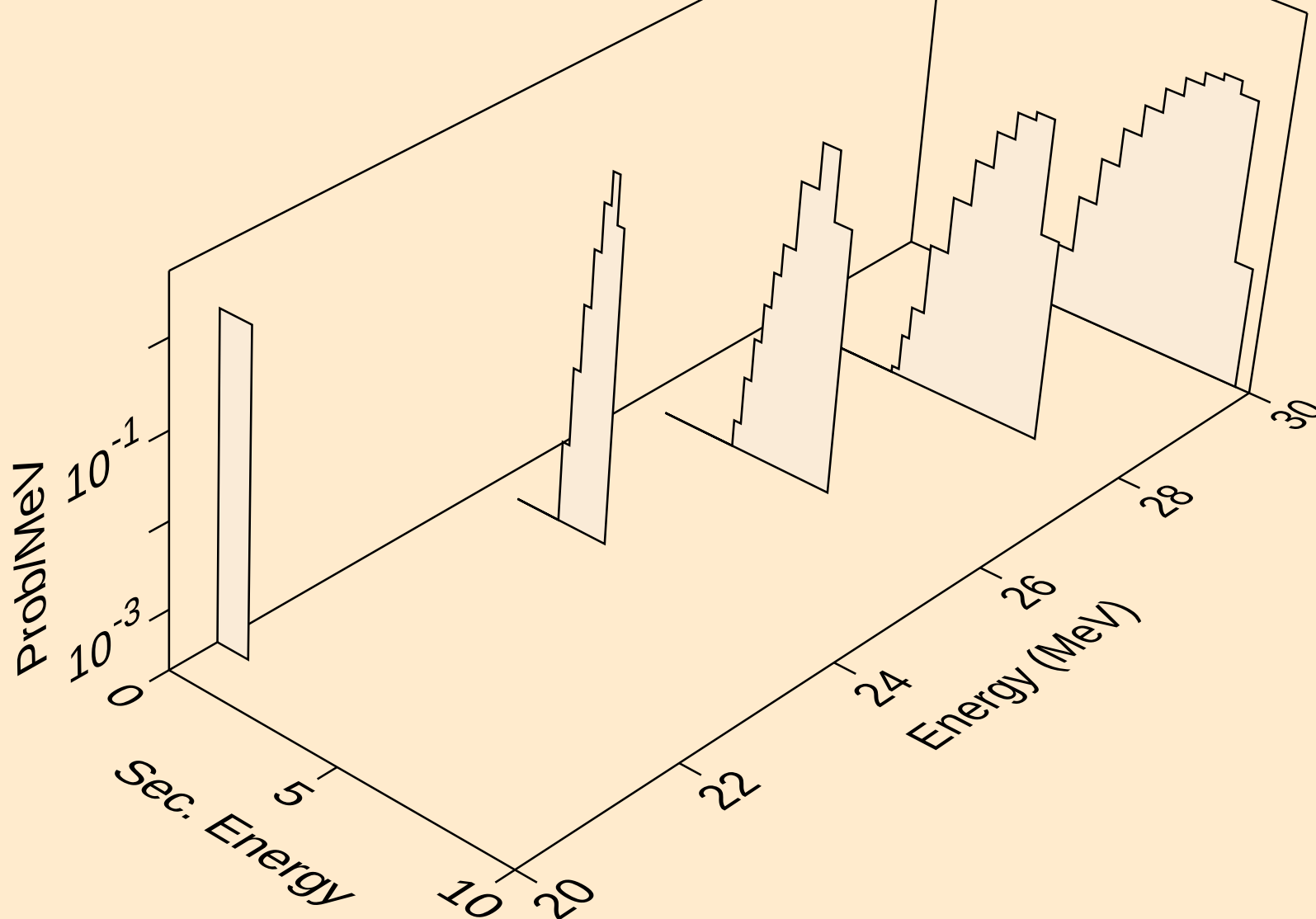
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pd)



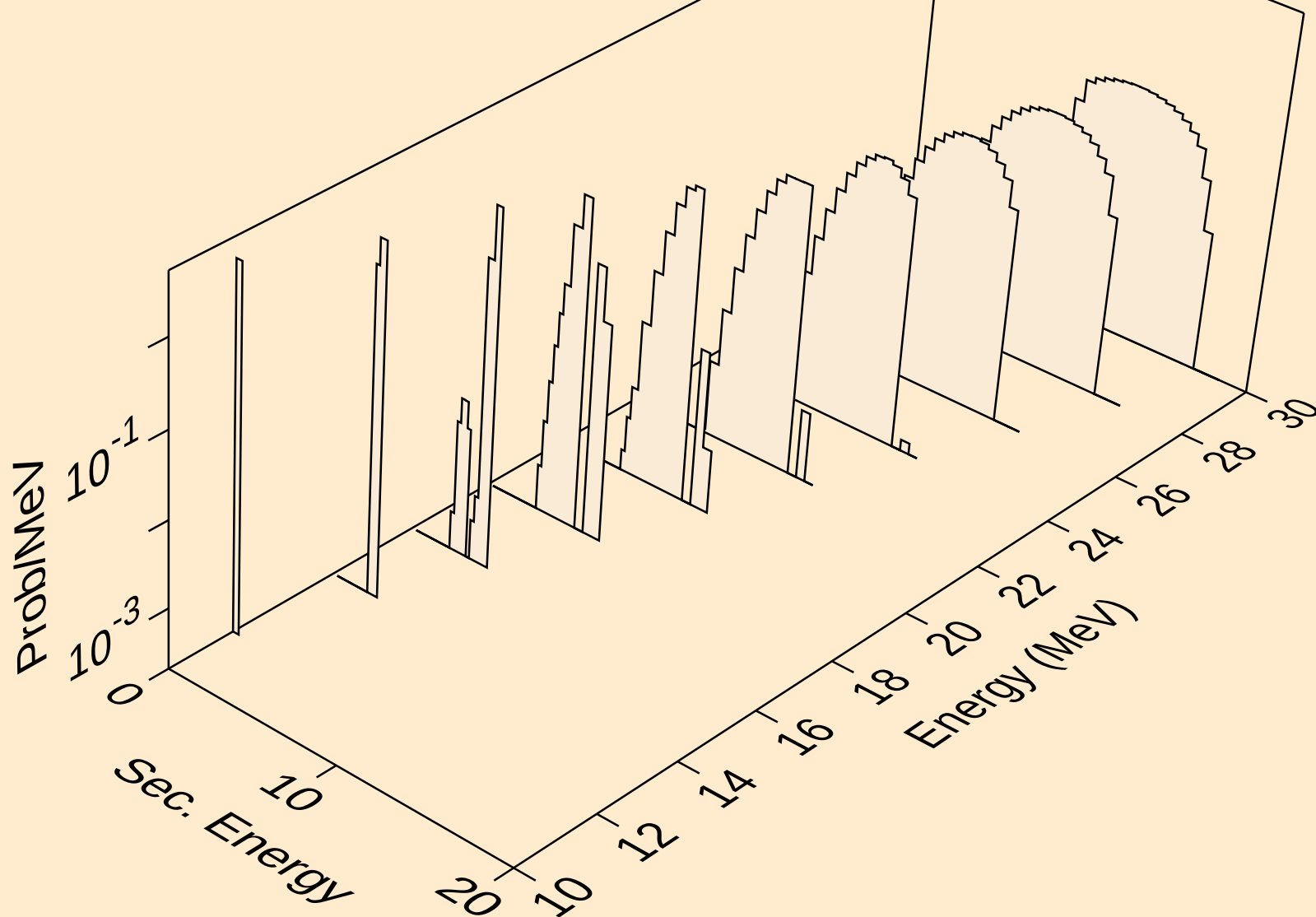
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



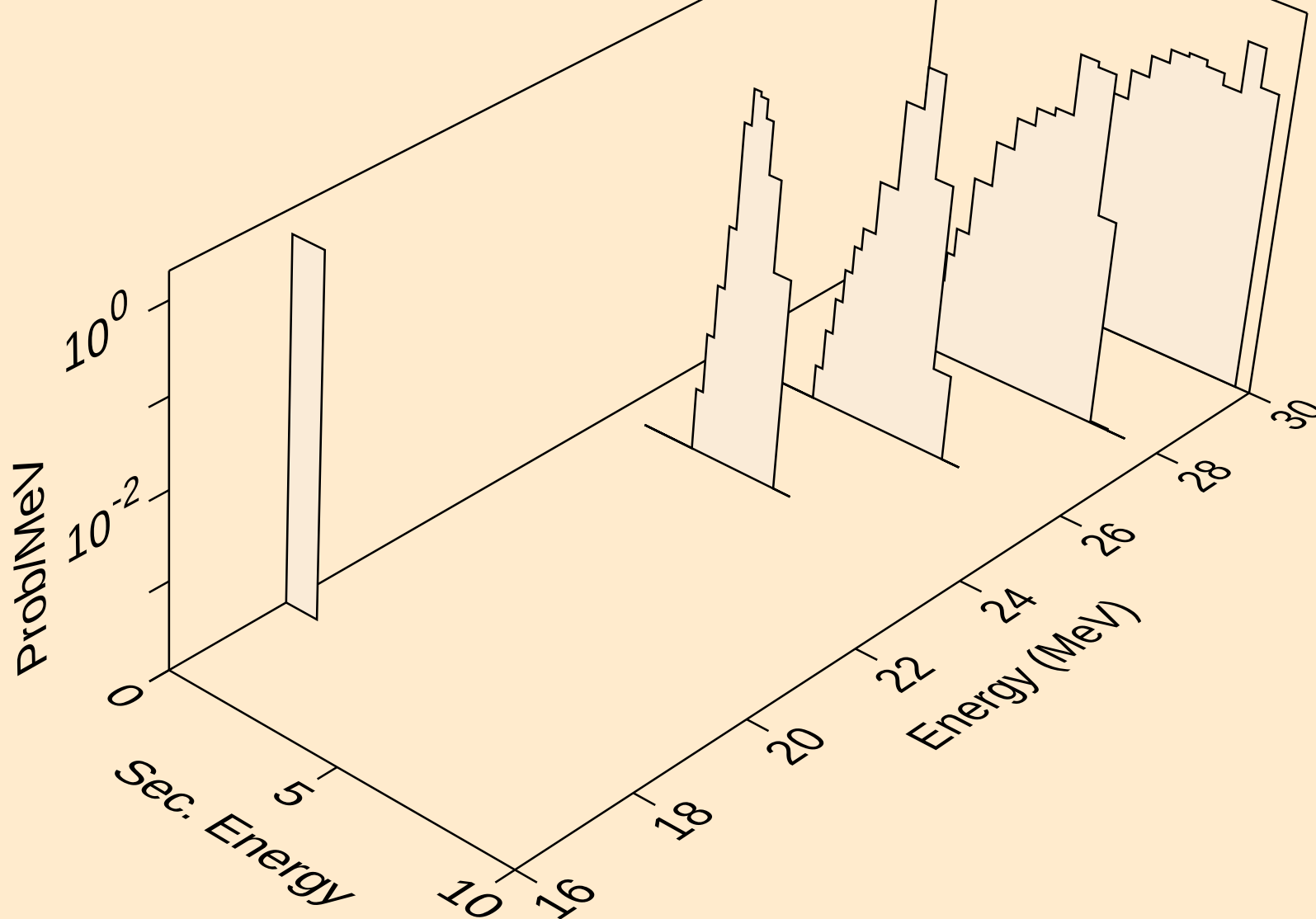
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



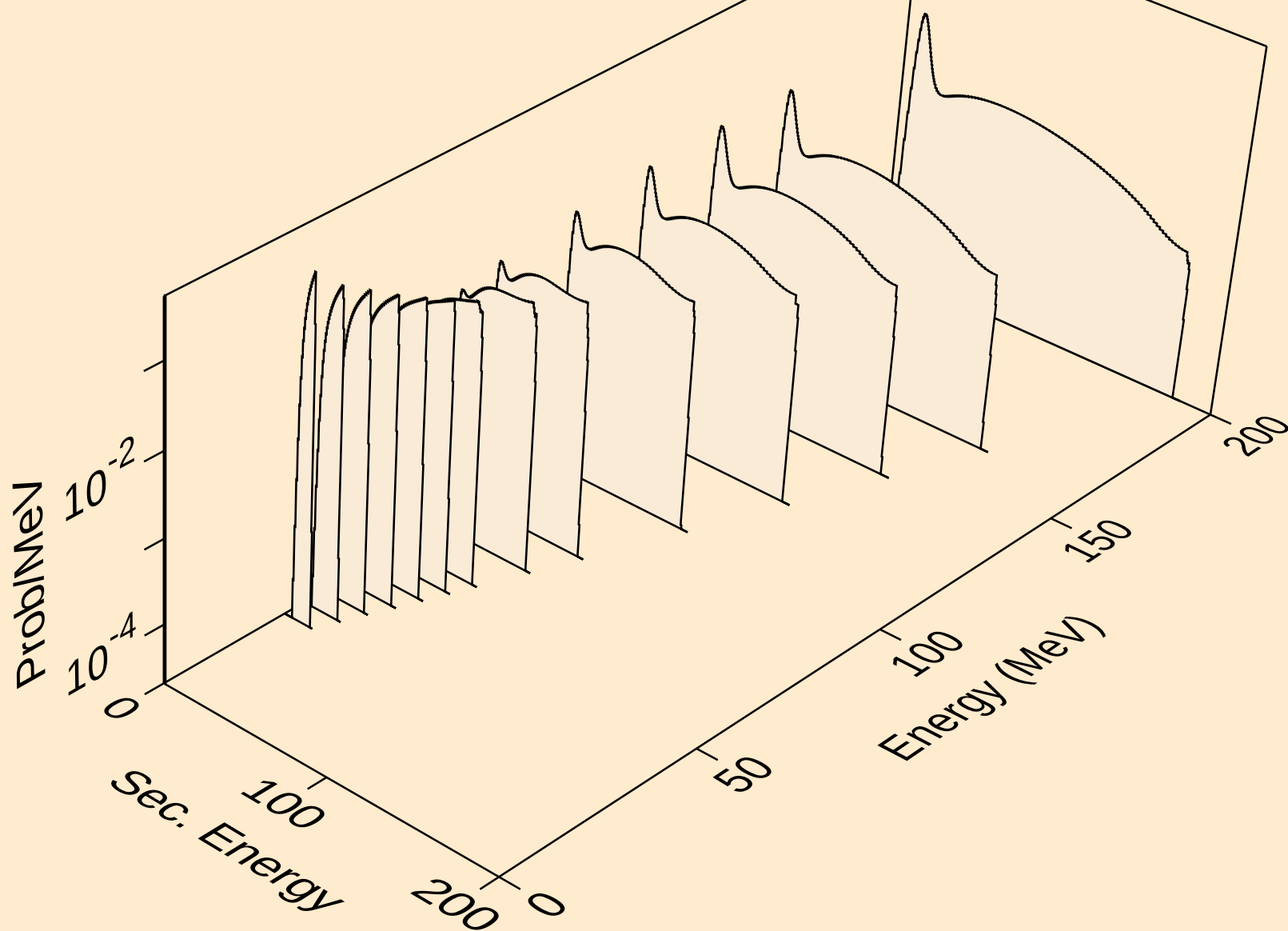
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



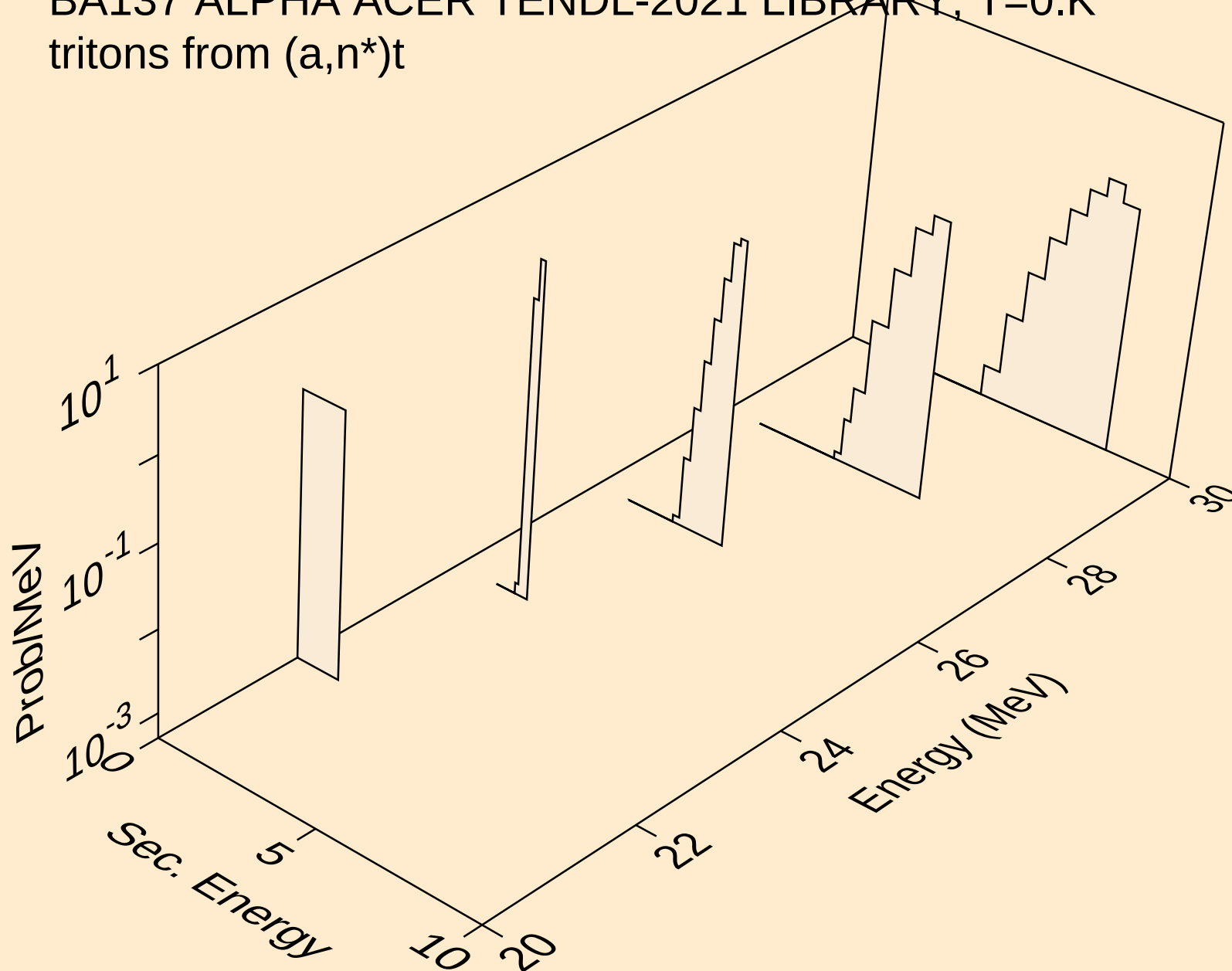
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,pd)



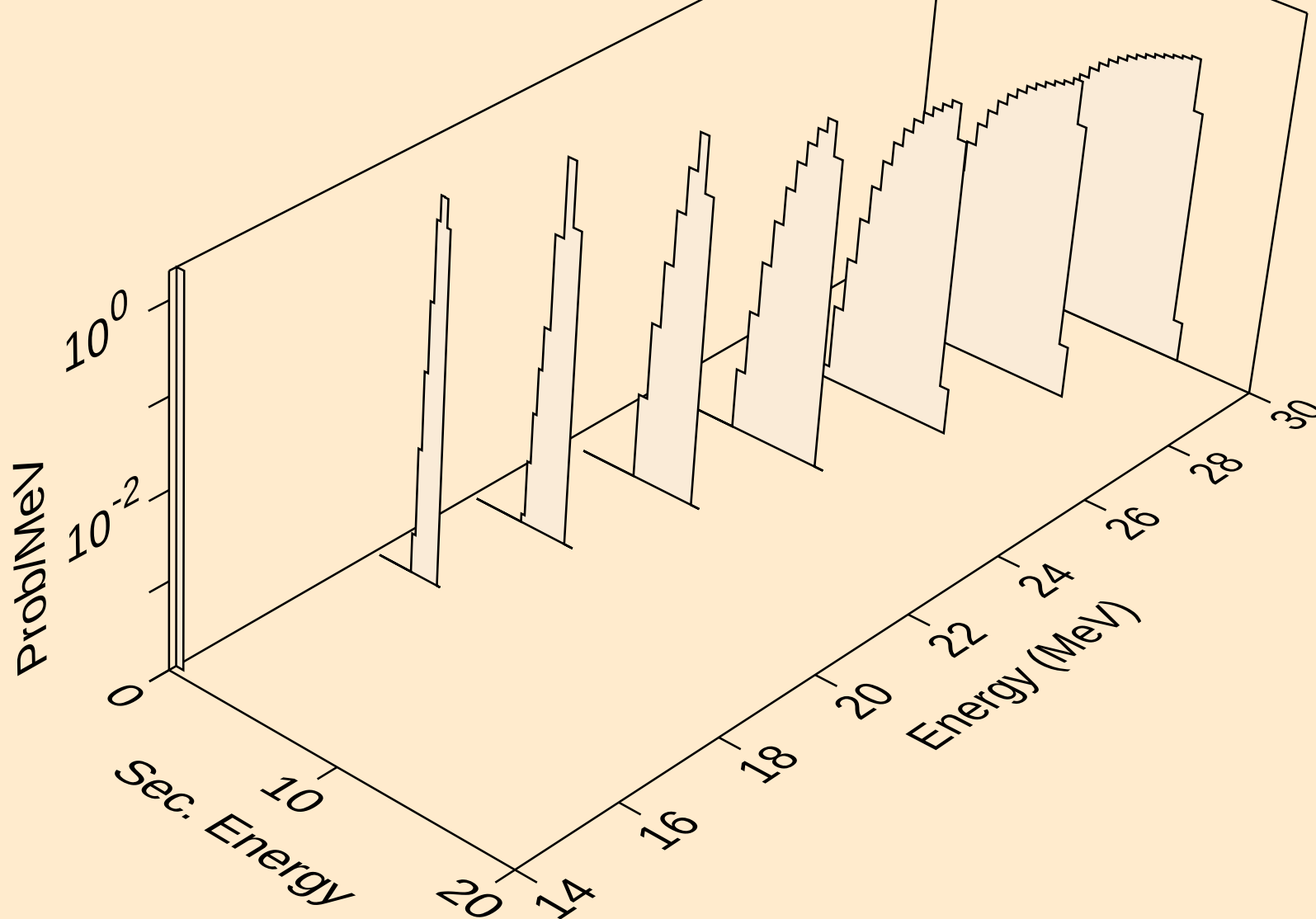
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



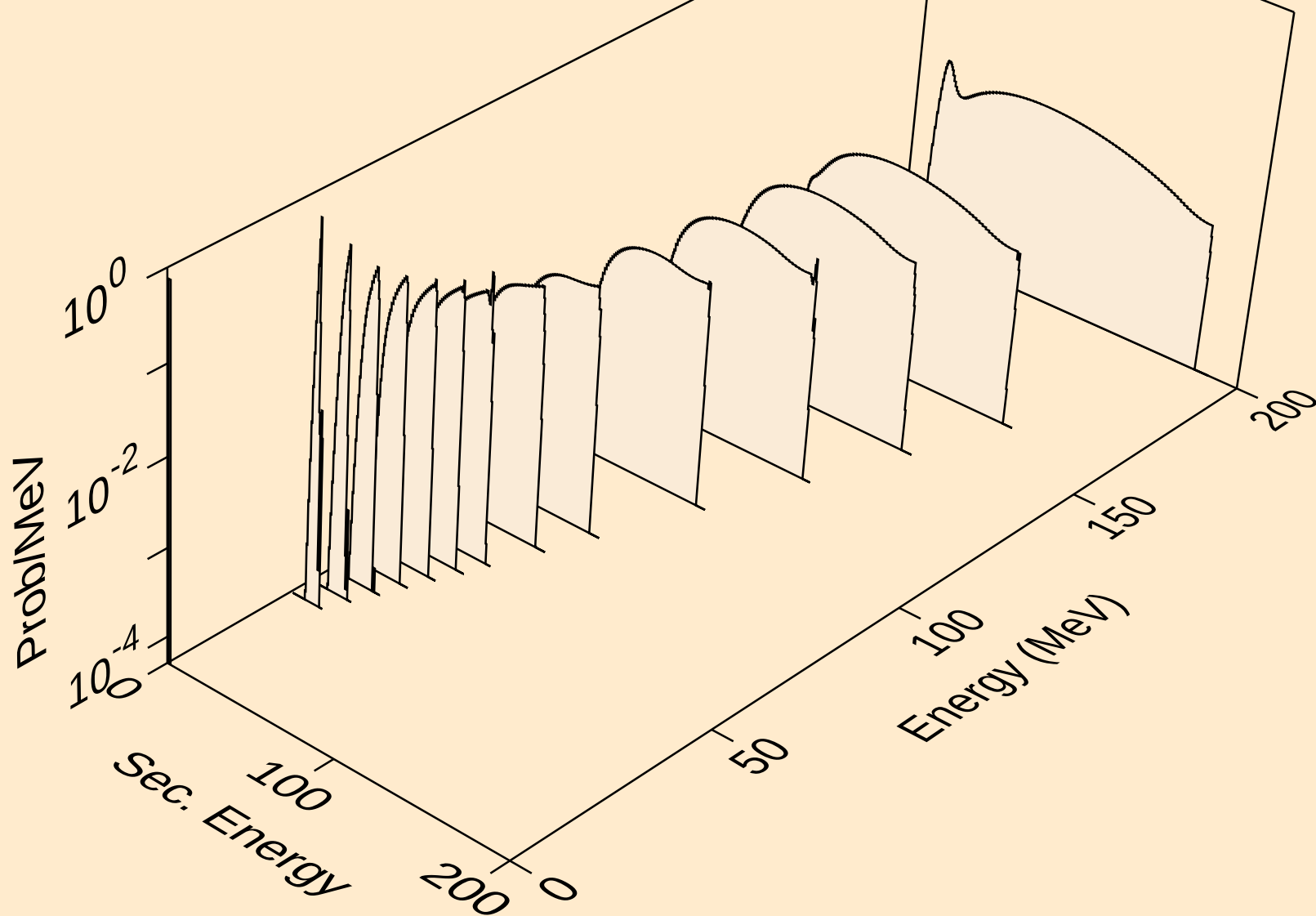
BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



BA137 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

