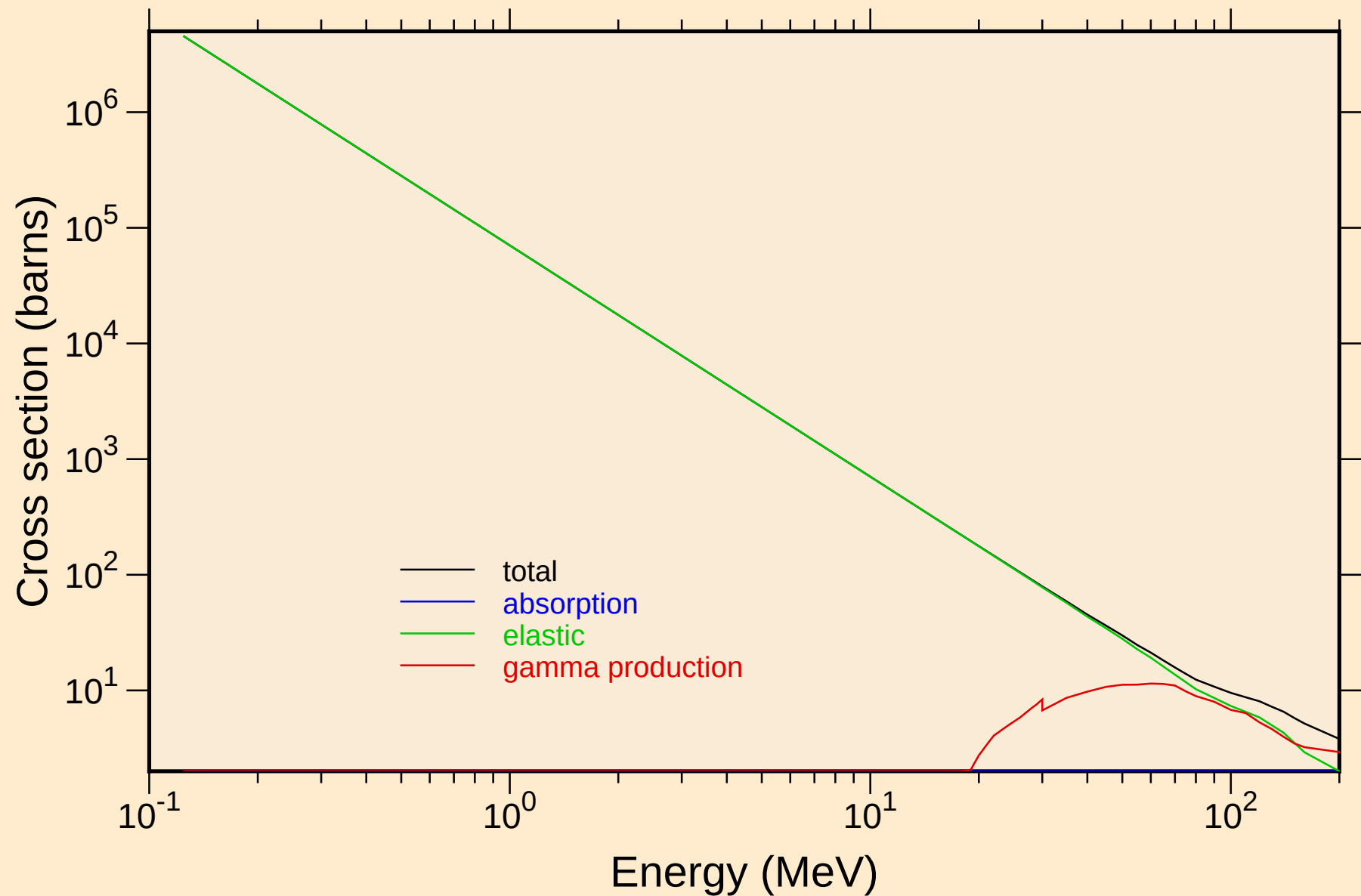


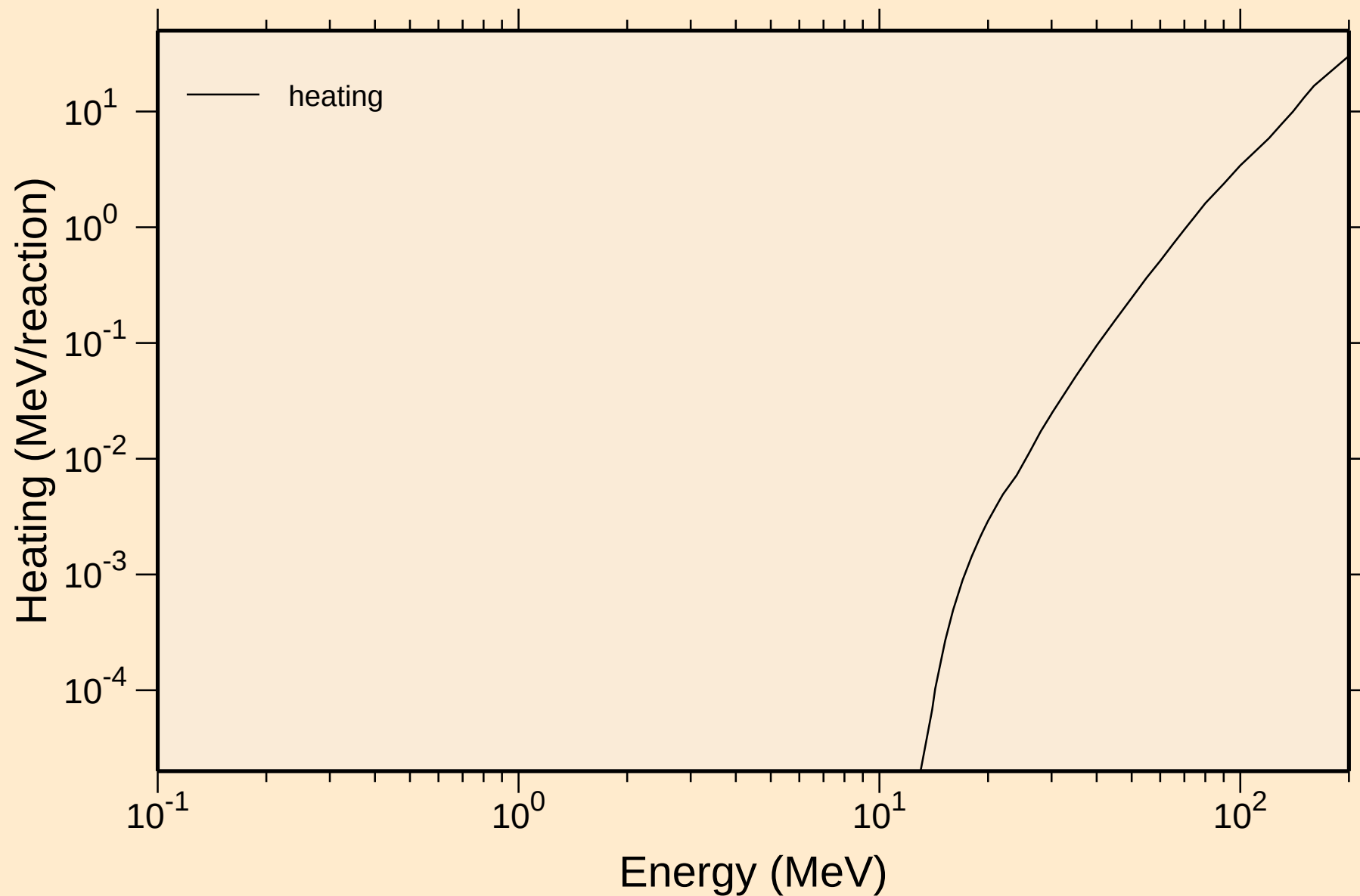
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



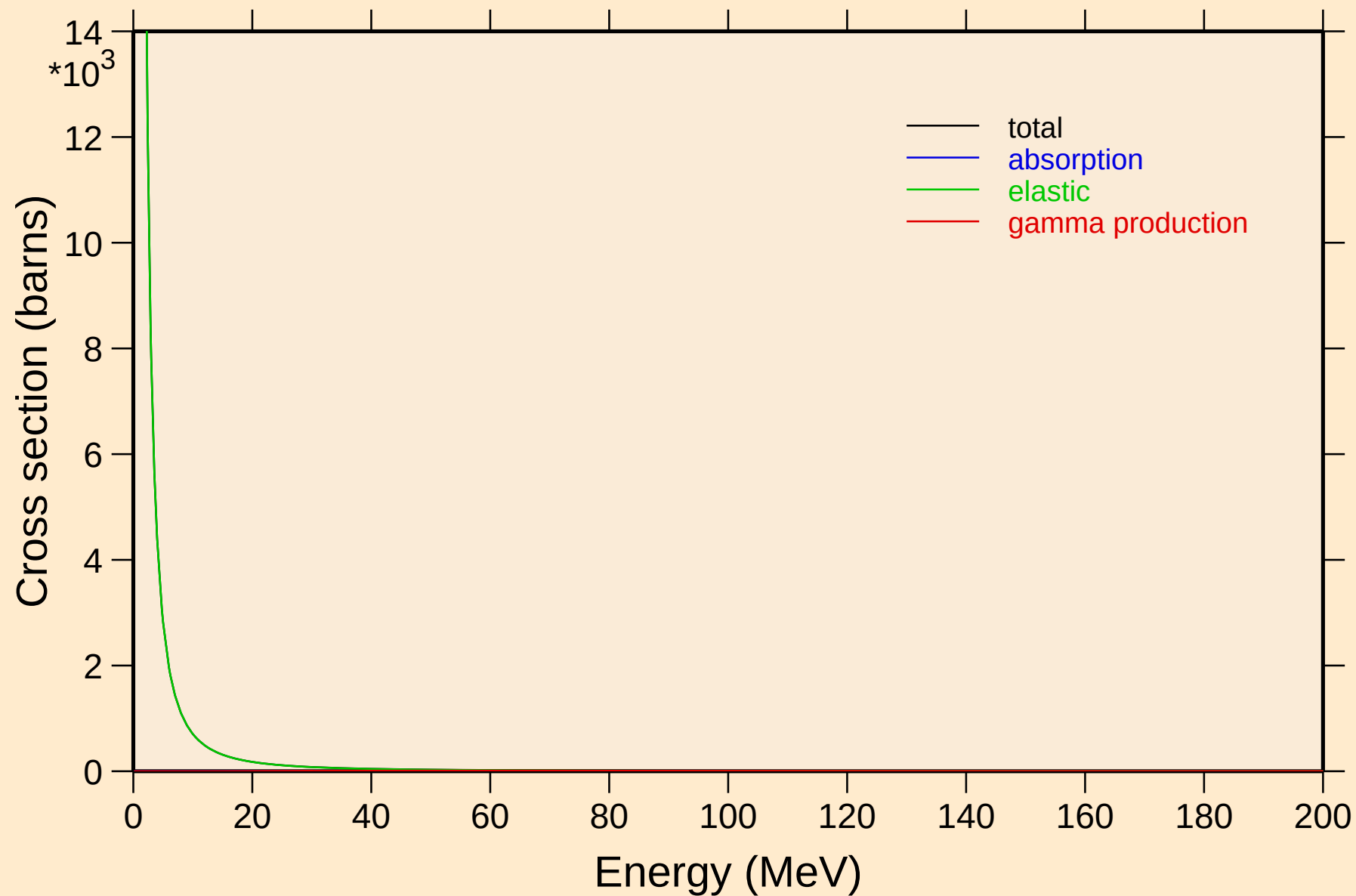
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



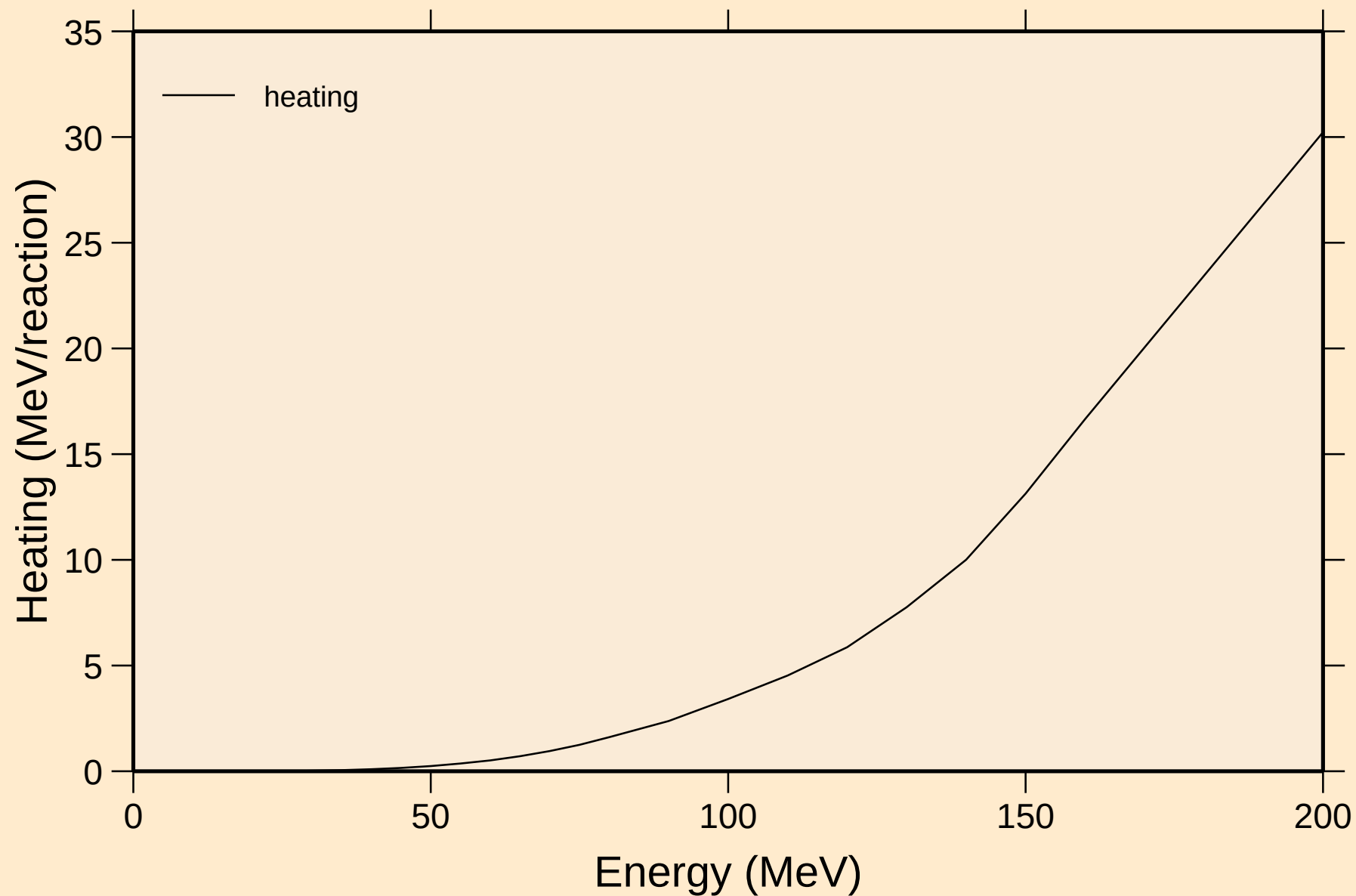
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

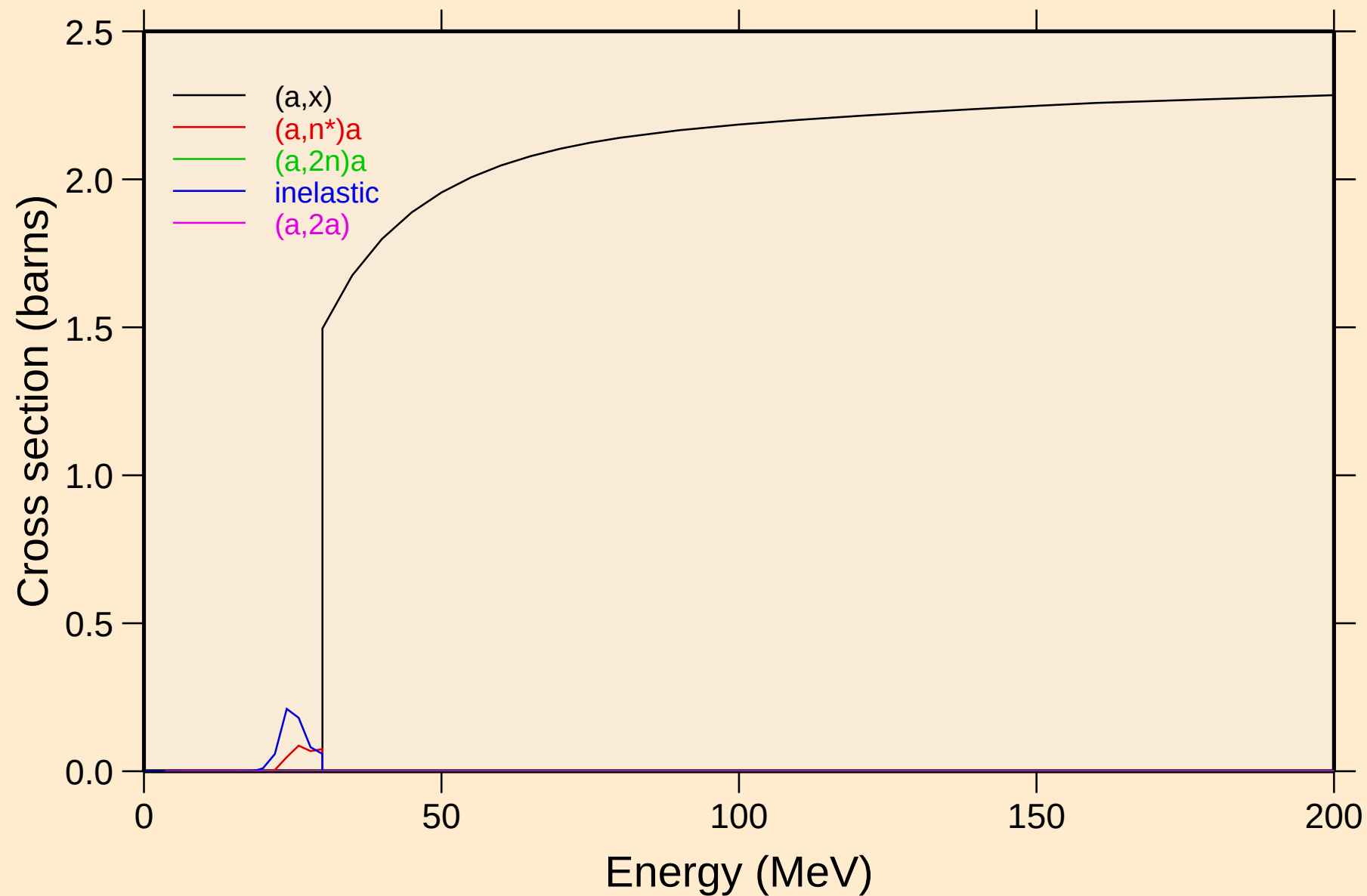


TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

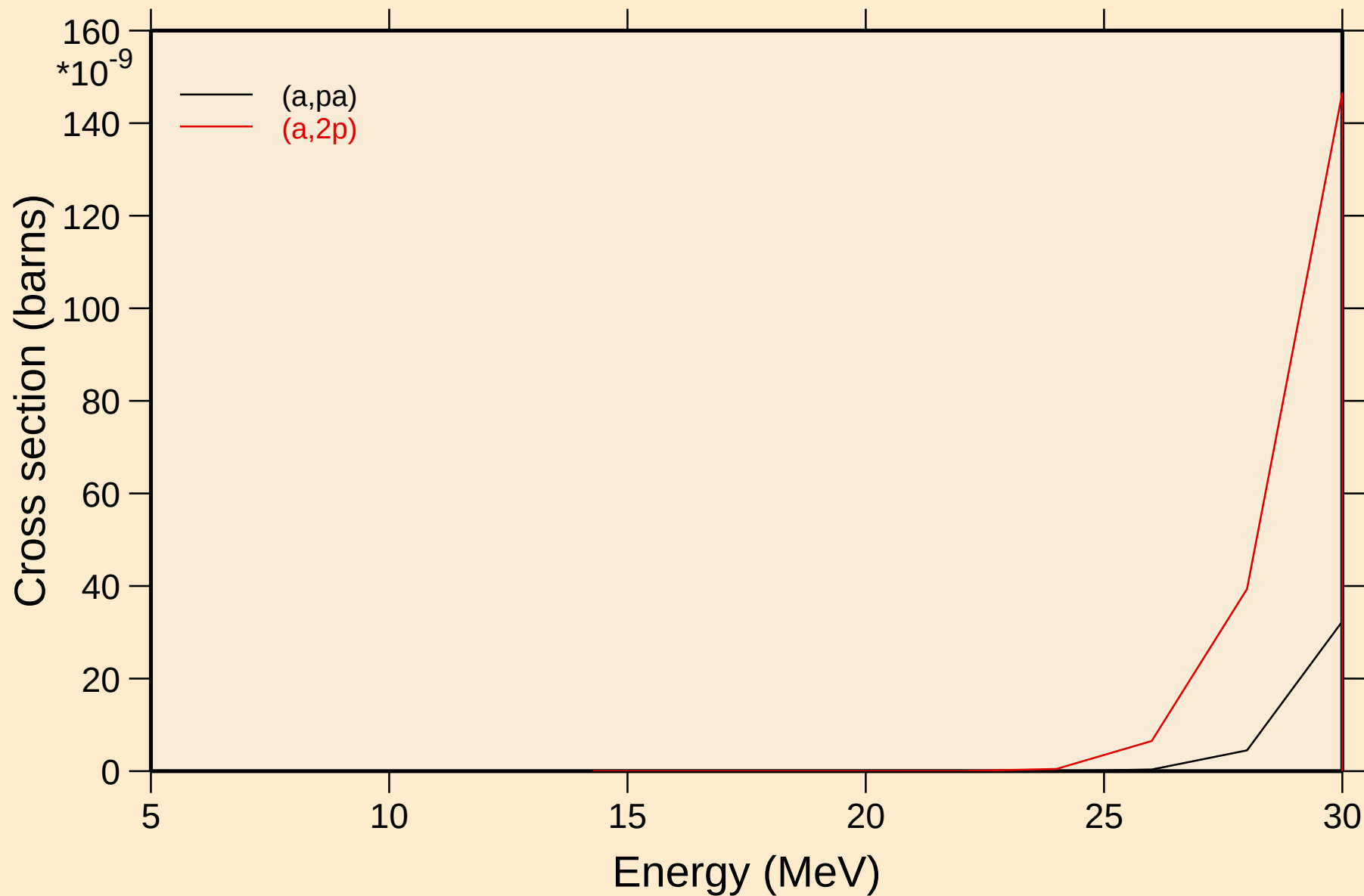
Heating



TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

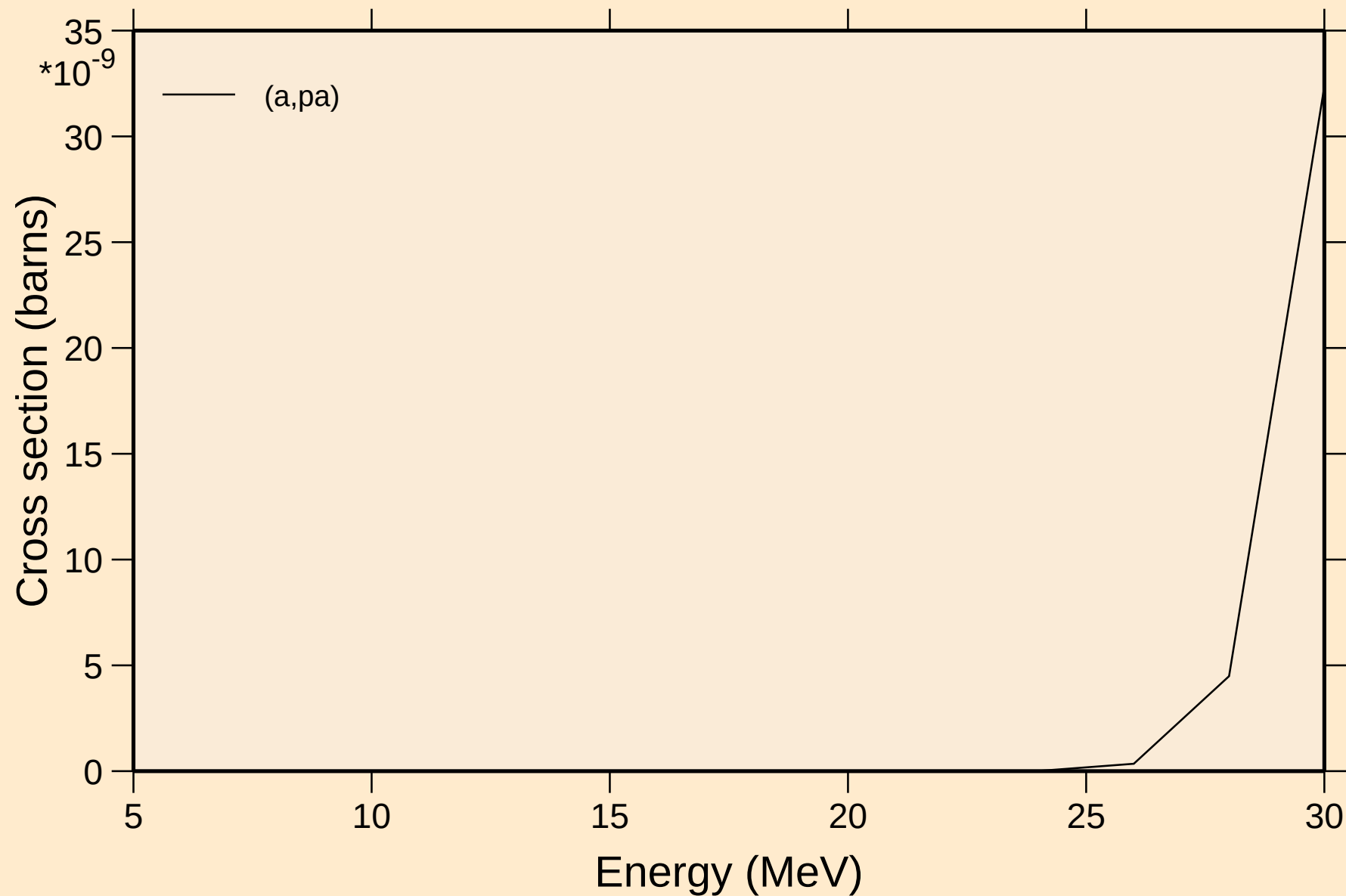


TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

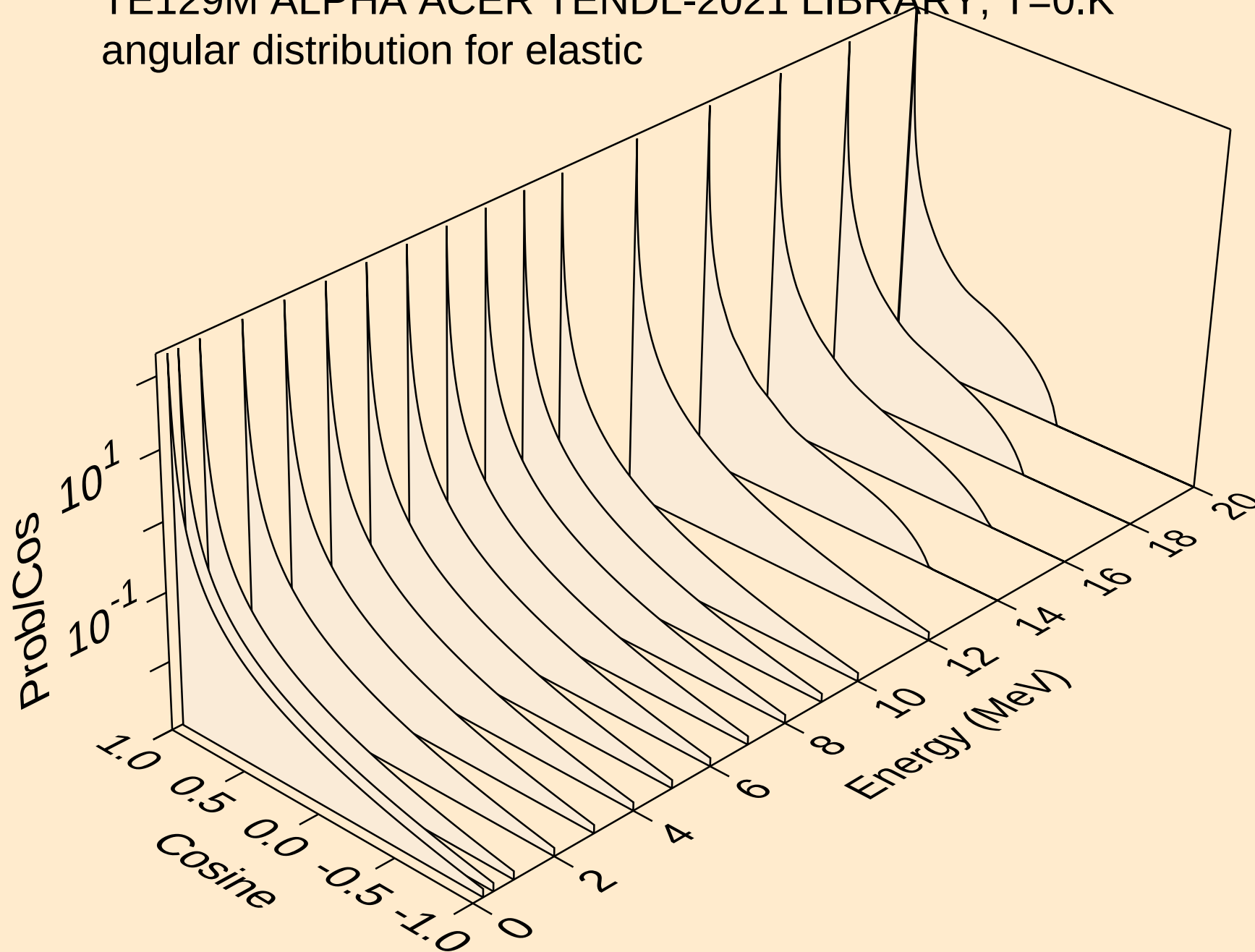


TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

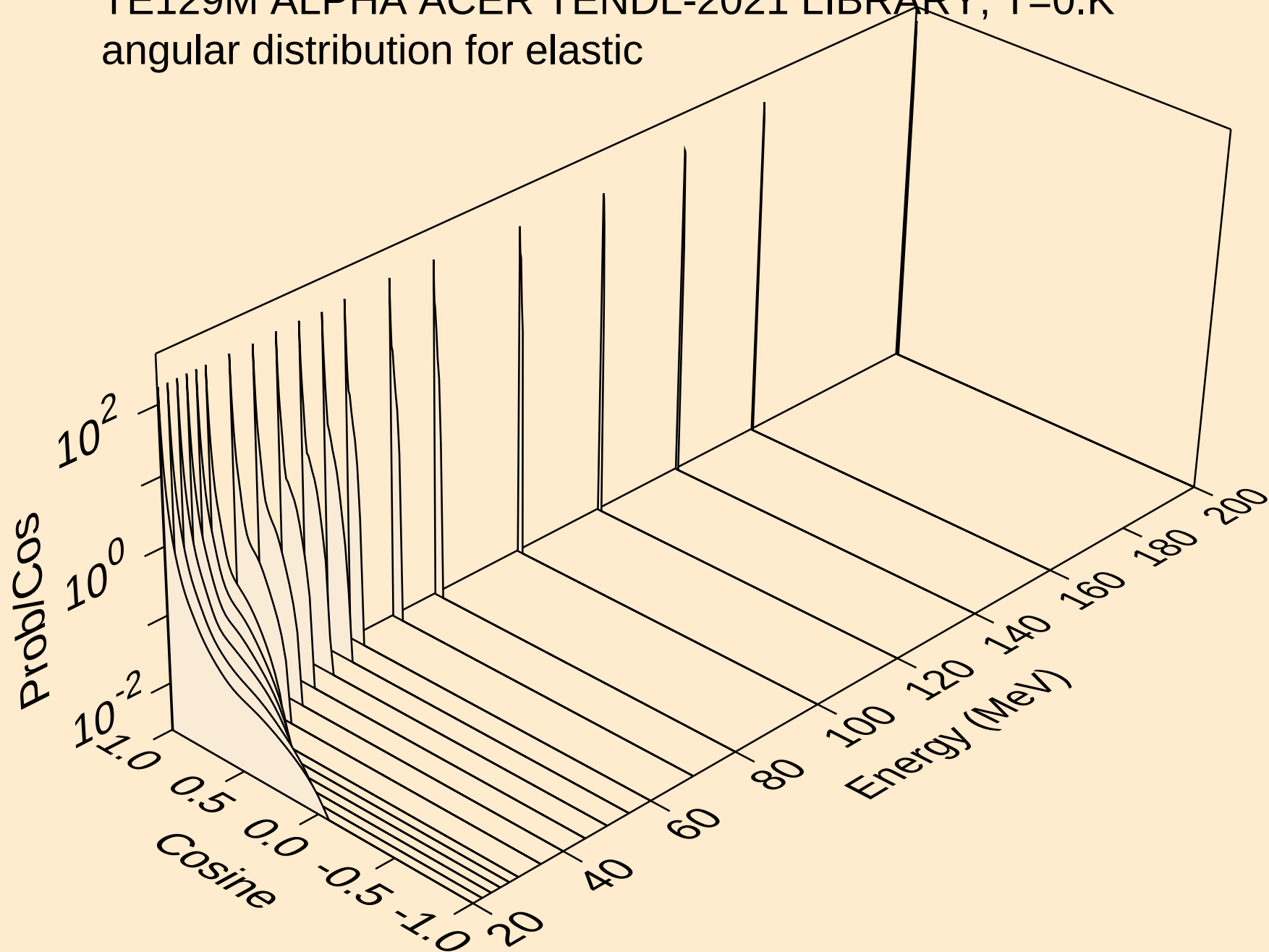
Threshold reactions



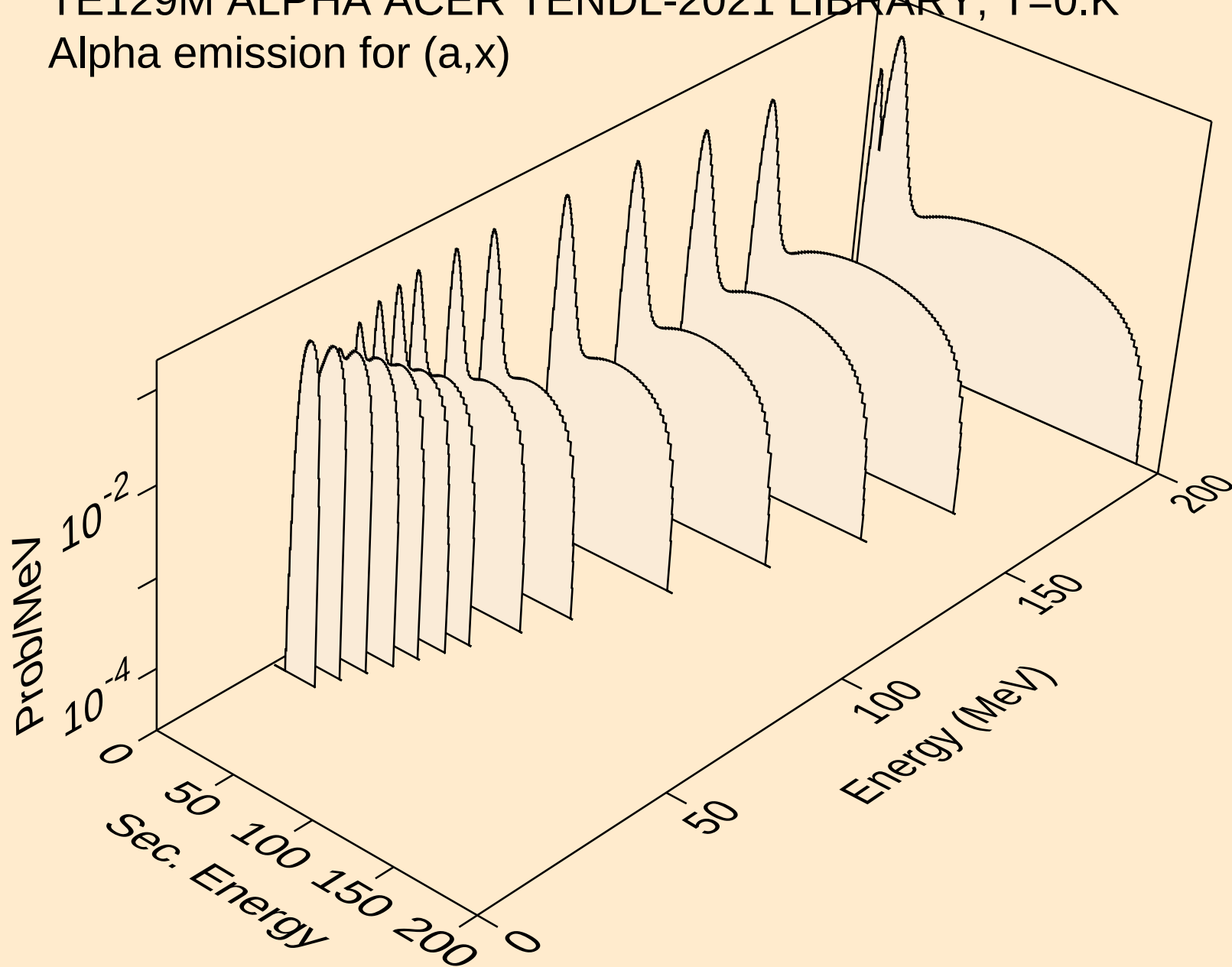
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

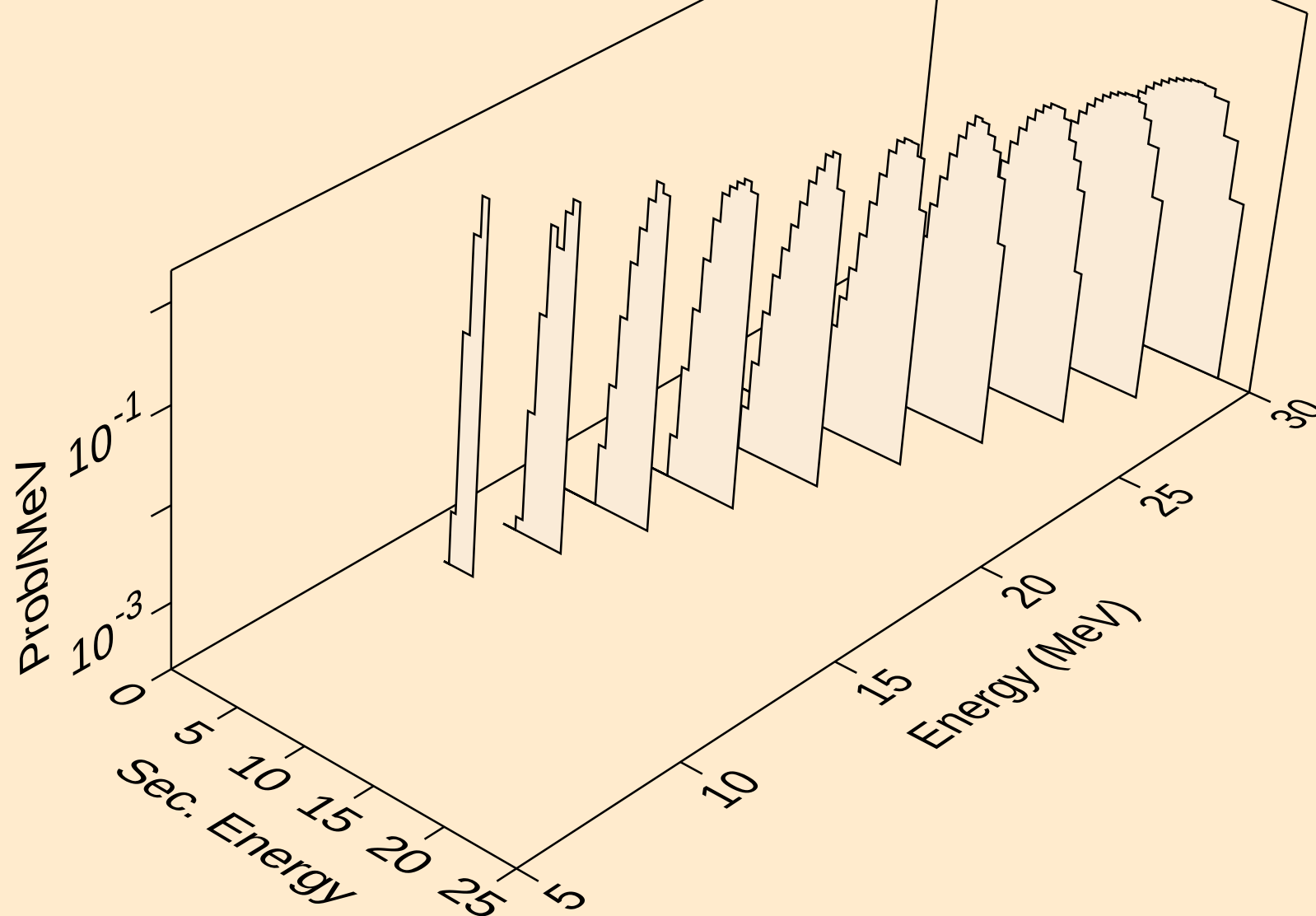


TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



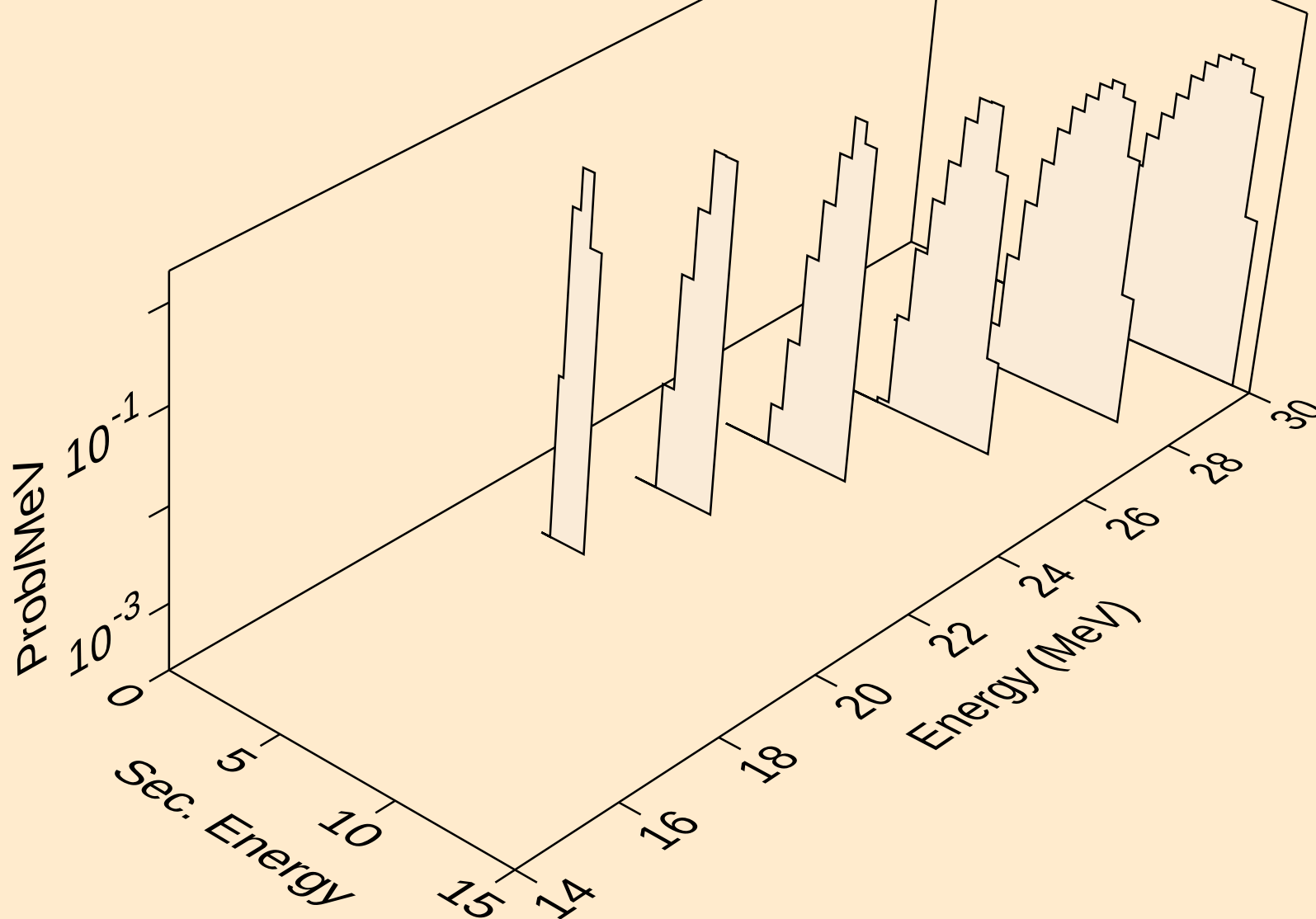
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,n*)a



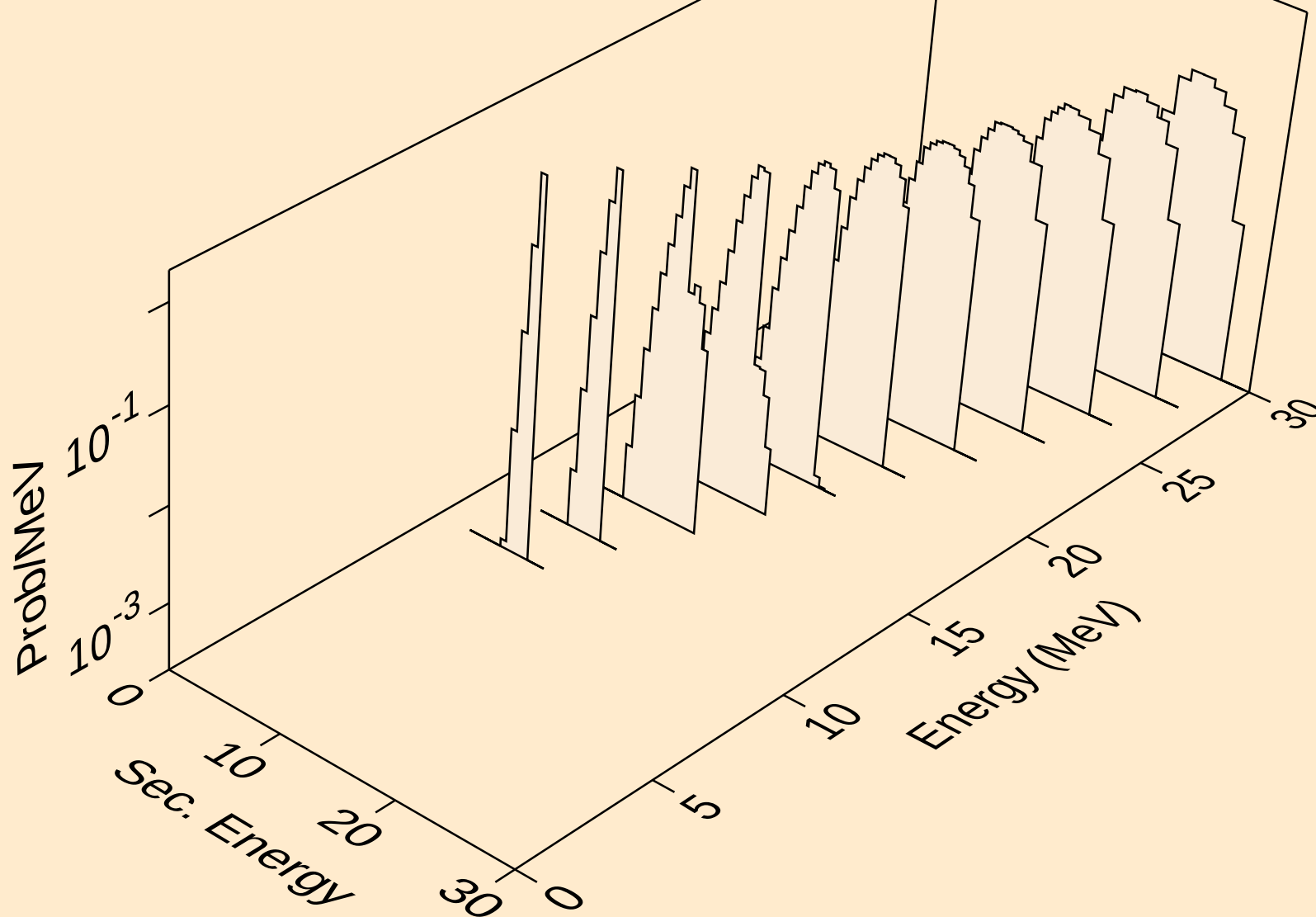
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,2n)a

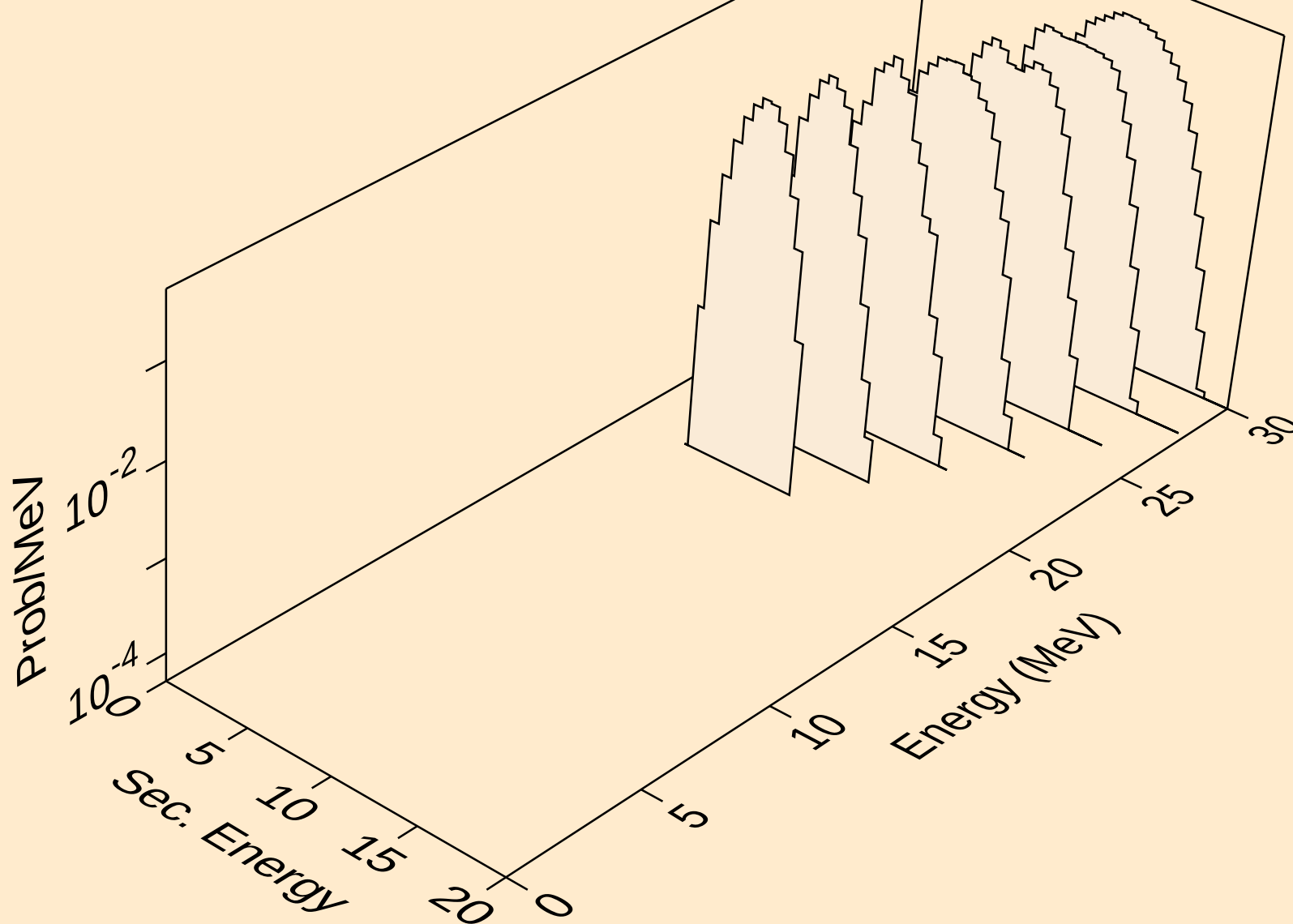


TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

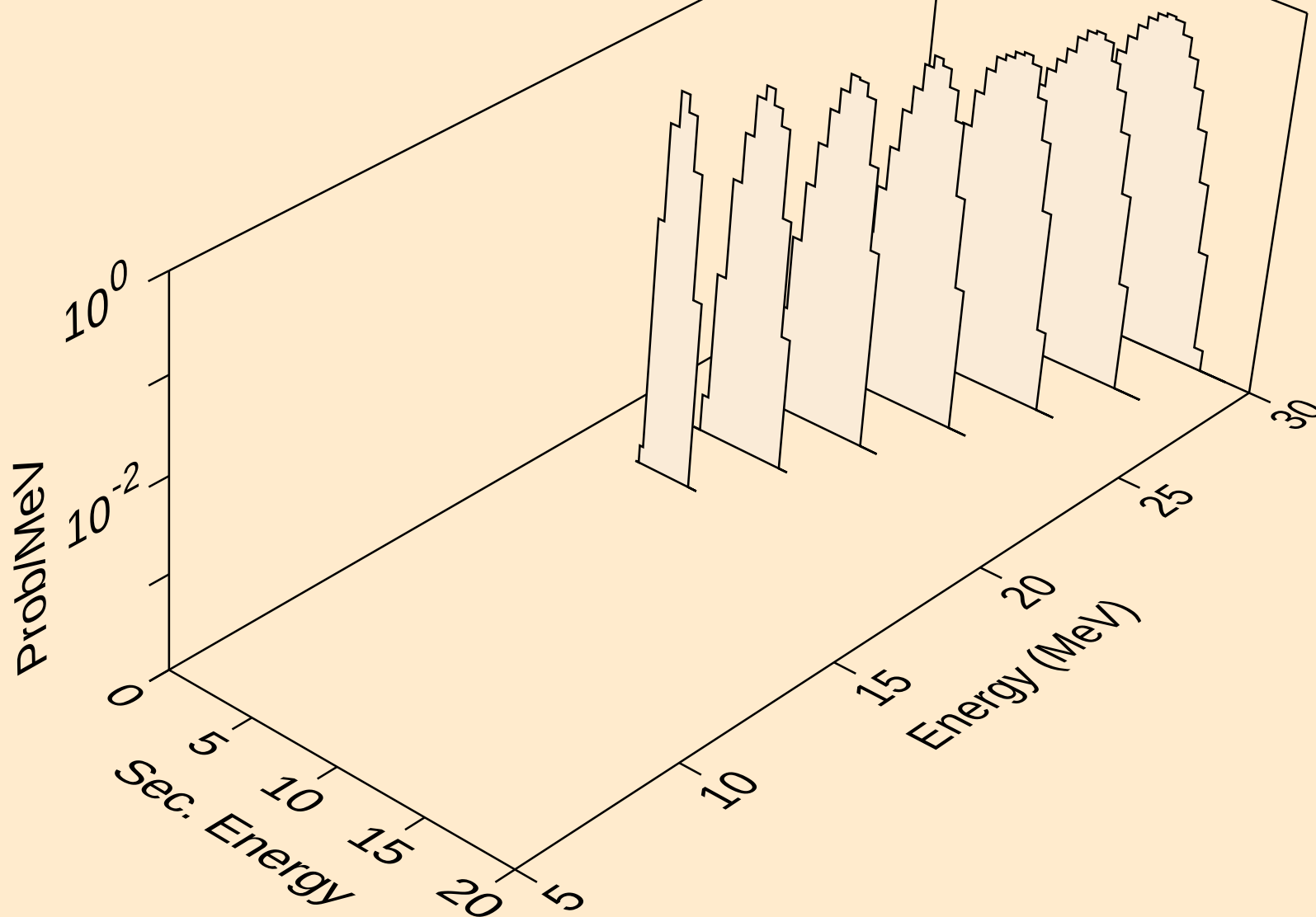
Alpha emission for inelastic



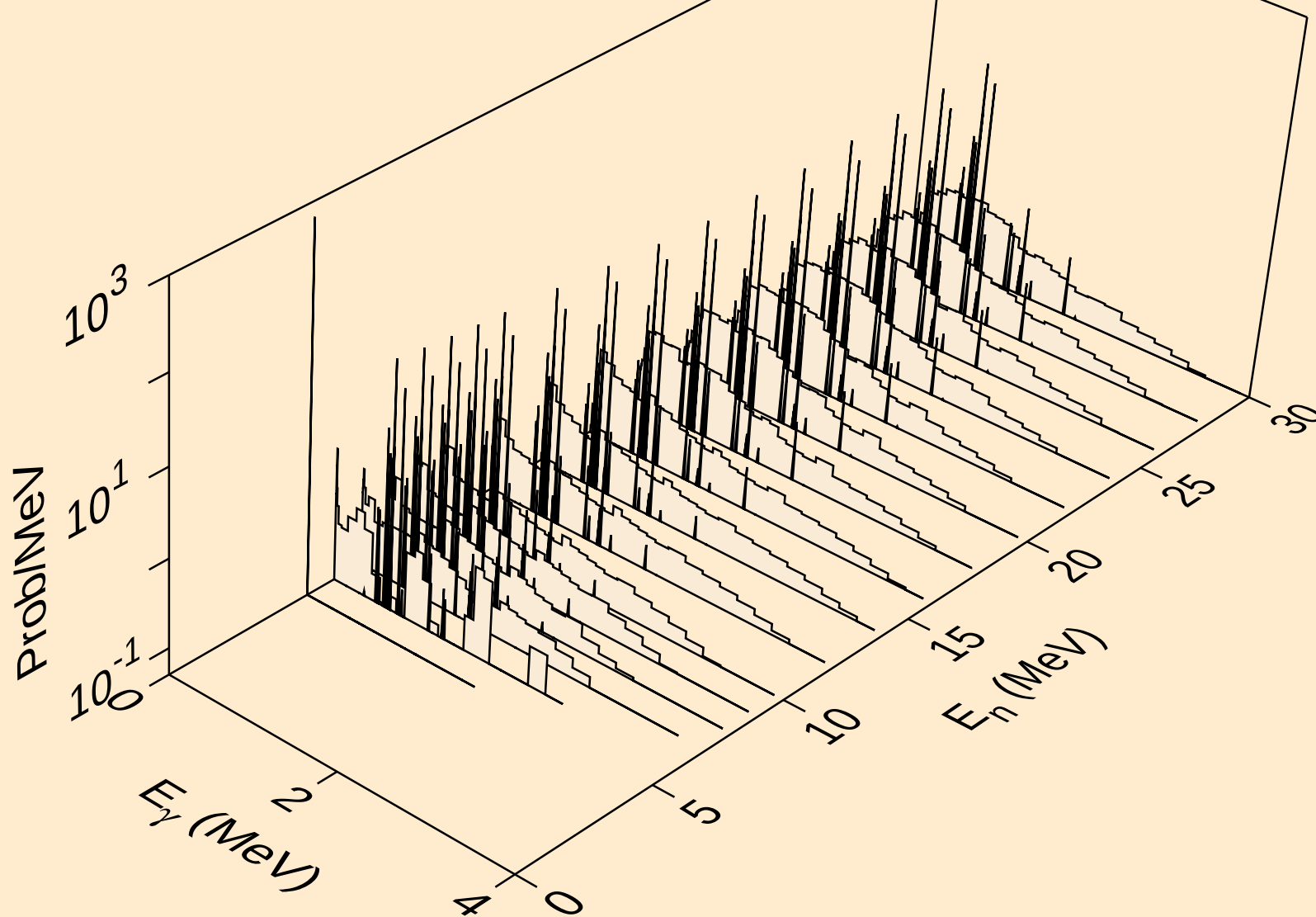
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2a)



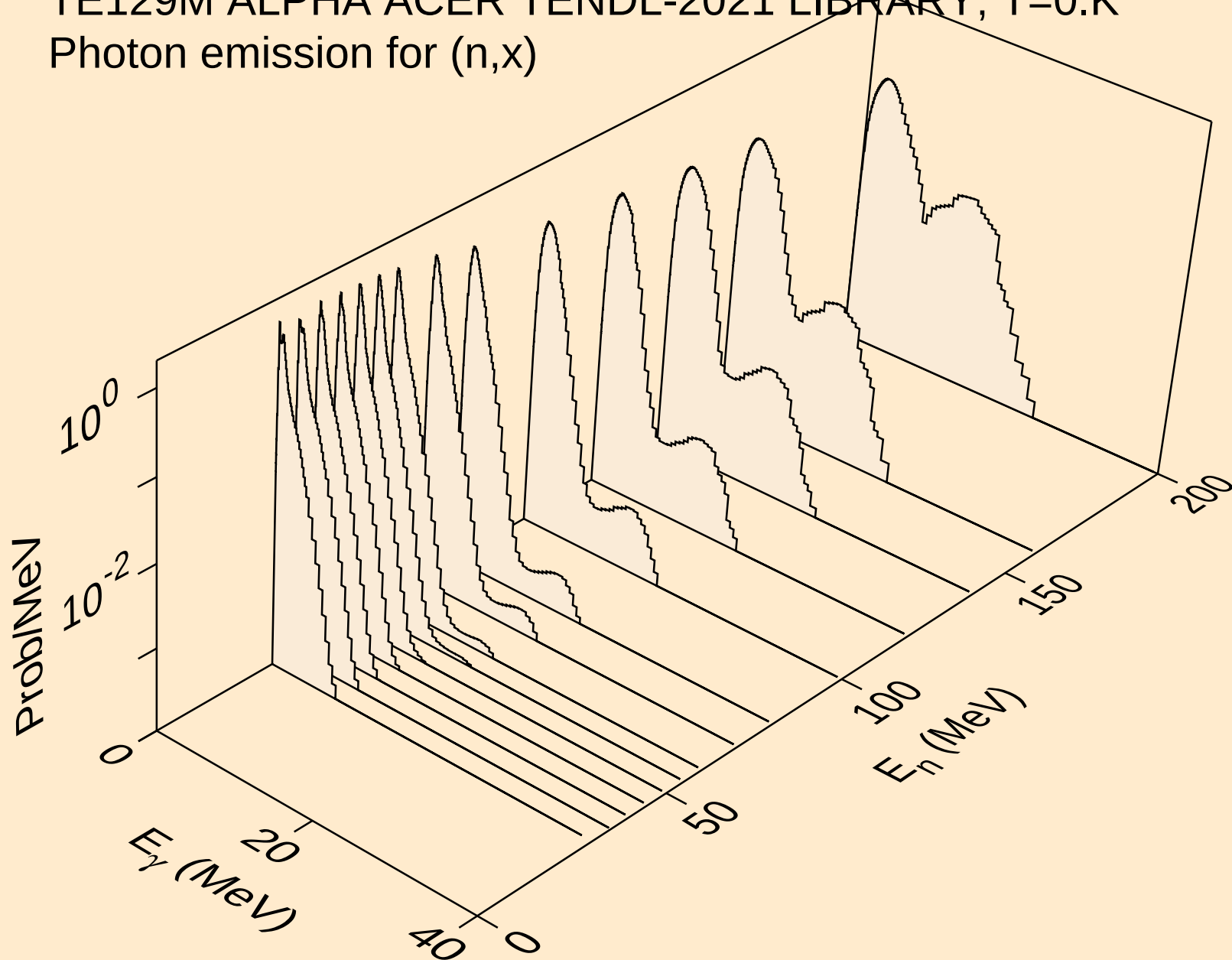
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,pa)



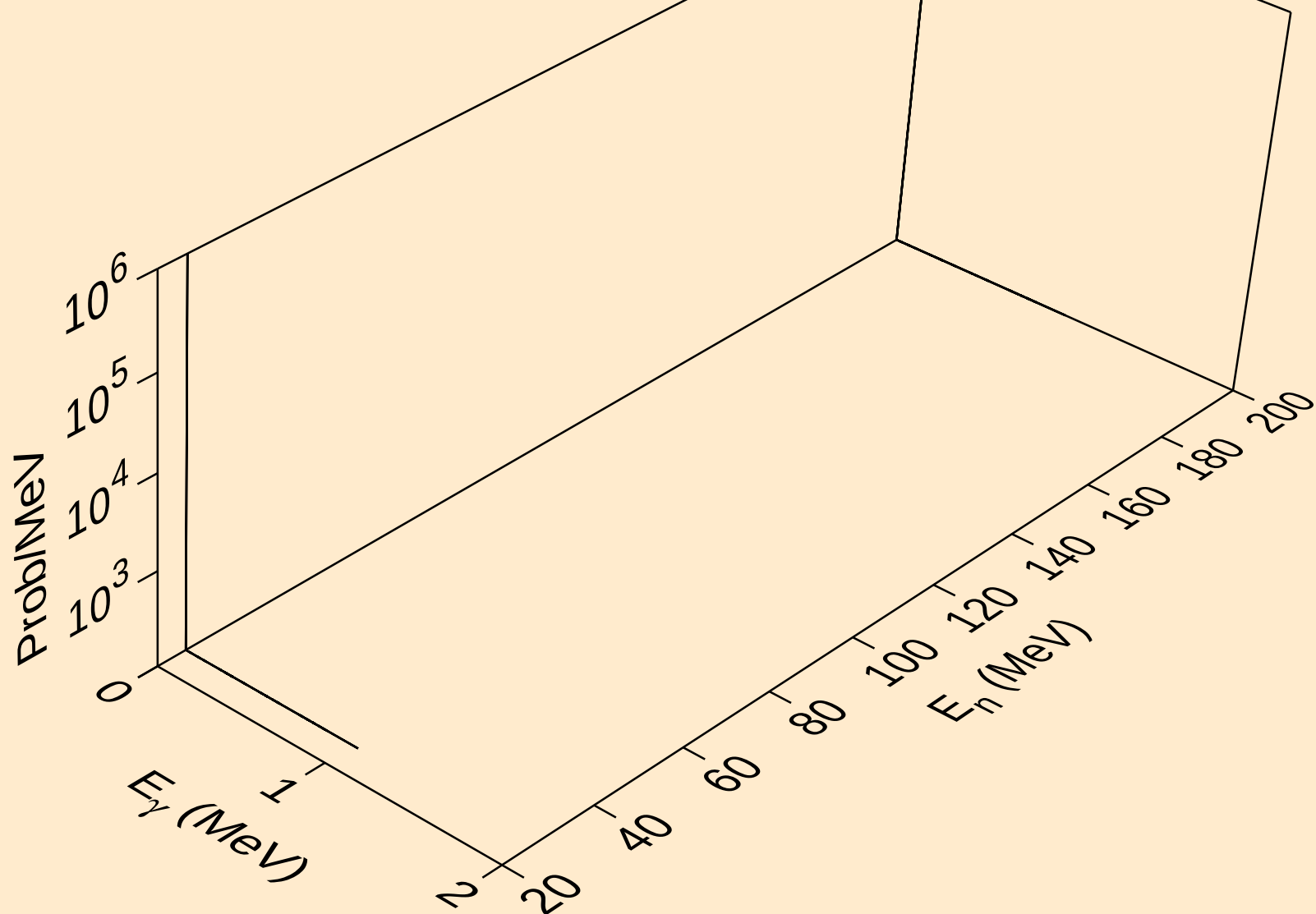
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



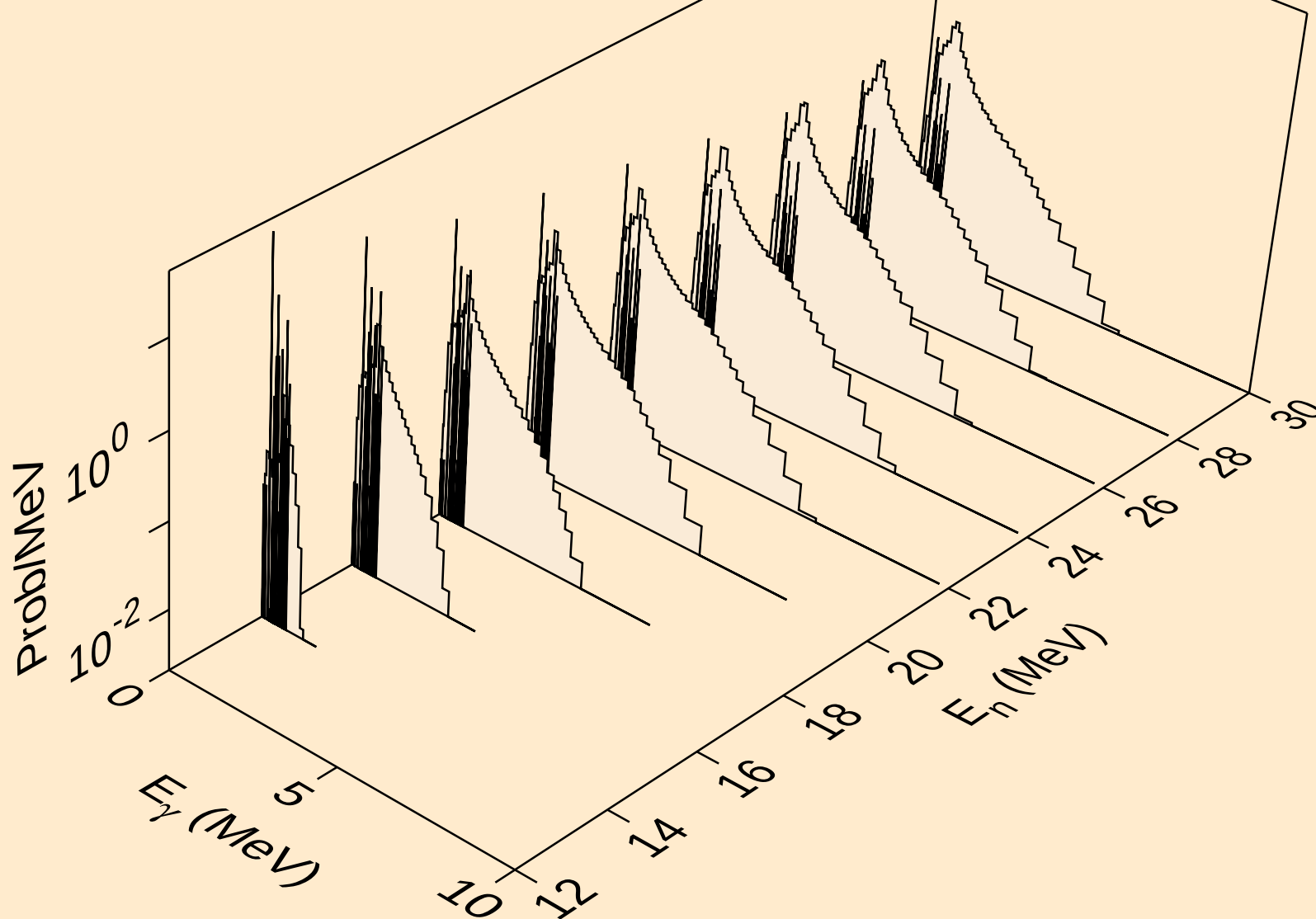
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



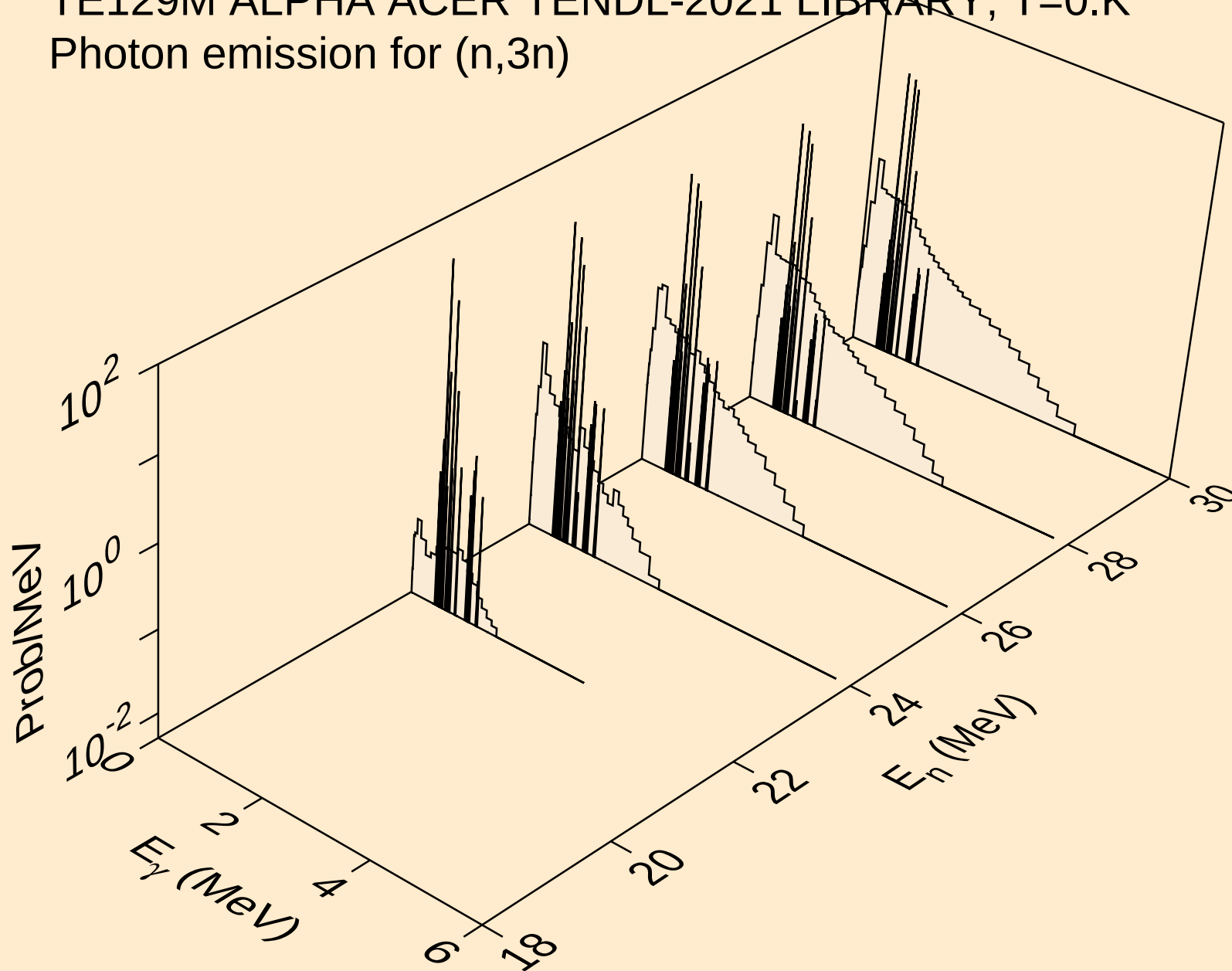
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



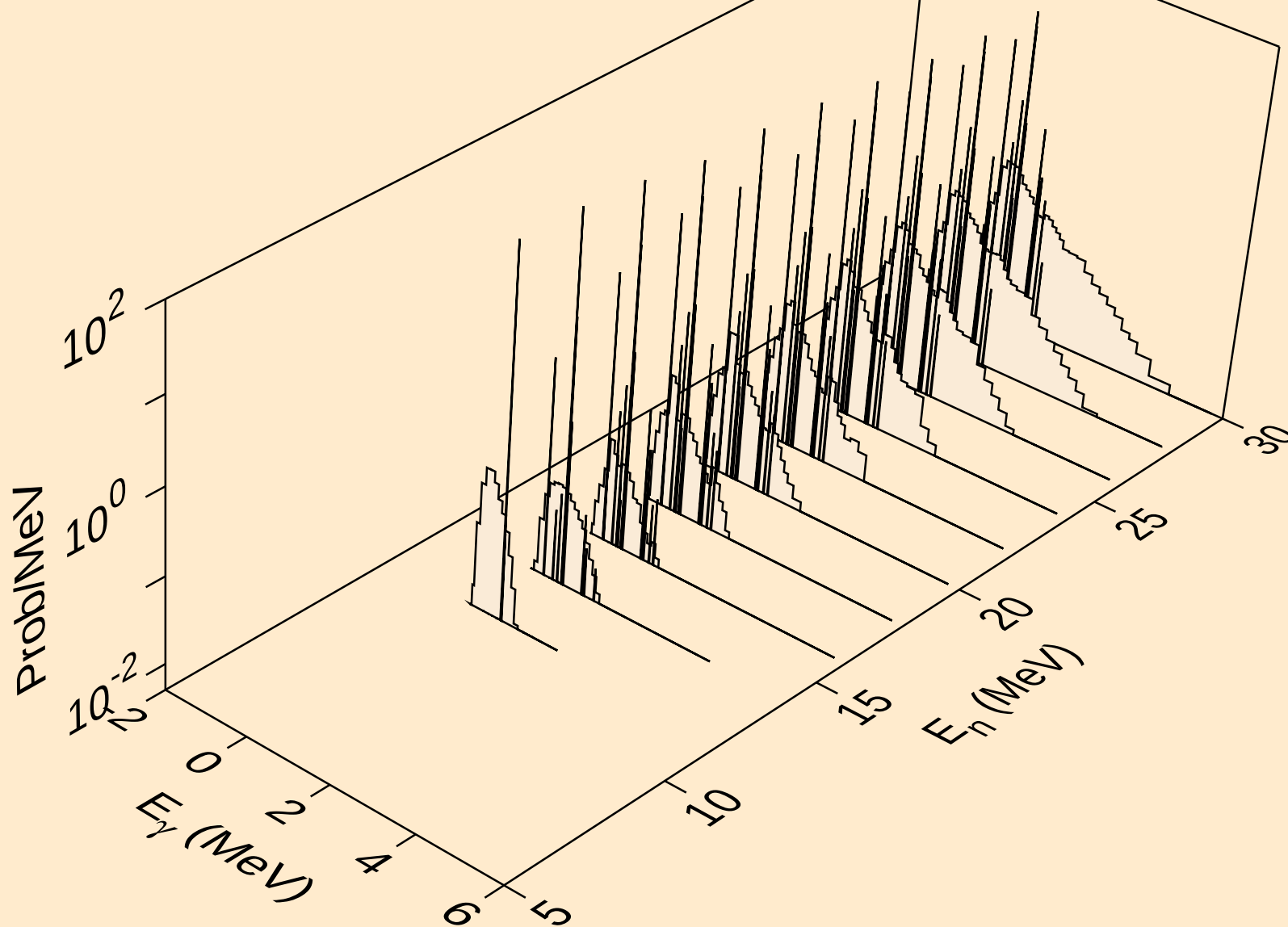
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)

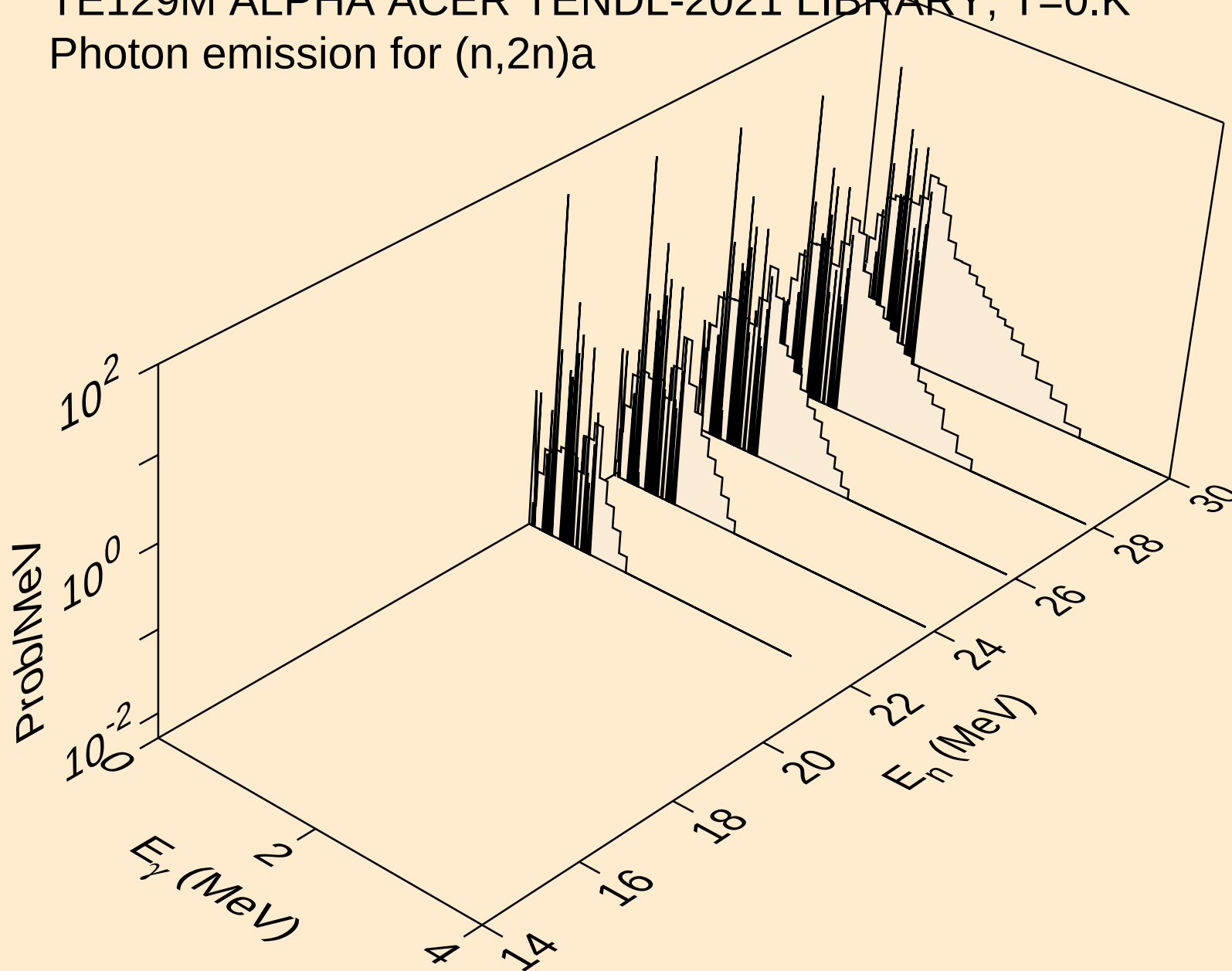


TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a

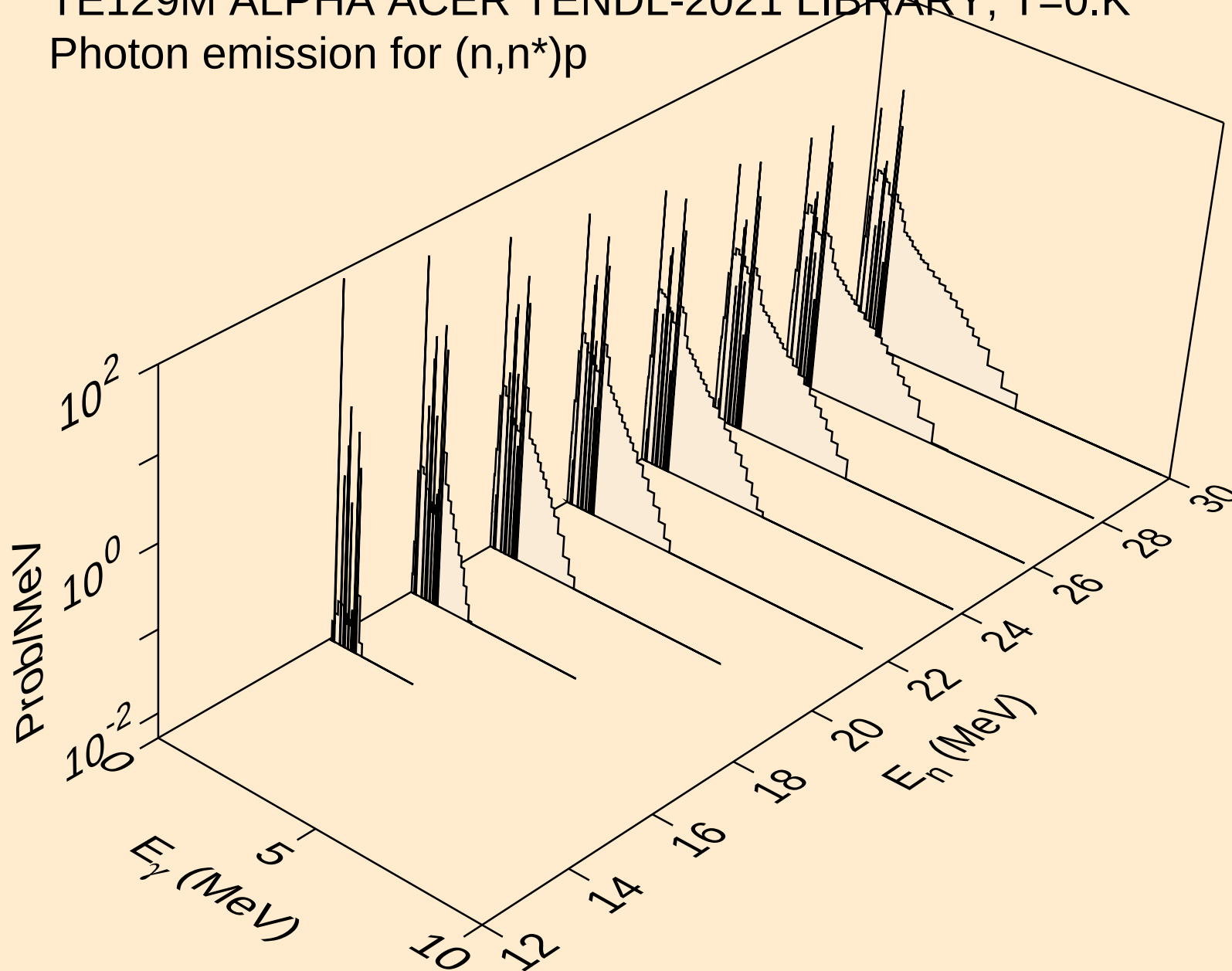


TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,2n) α

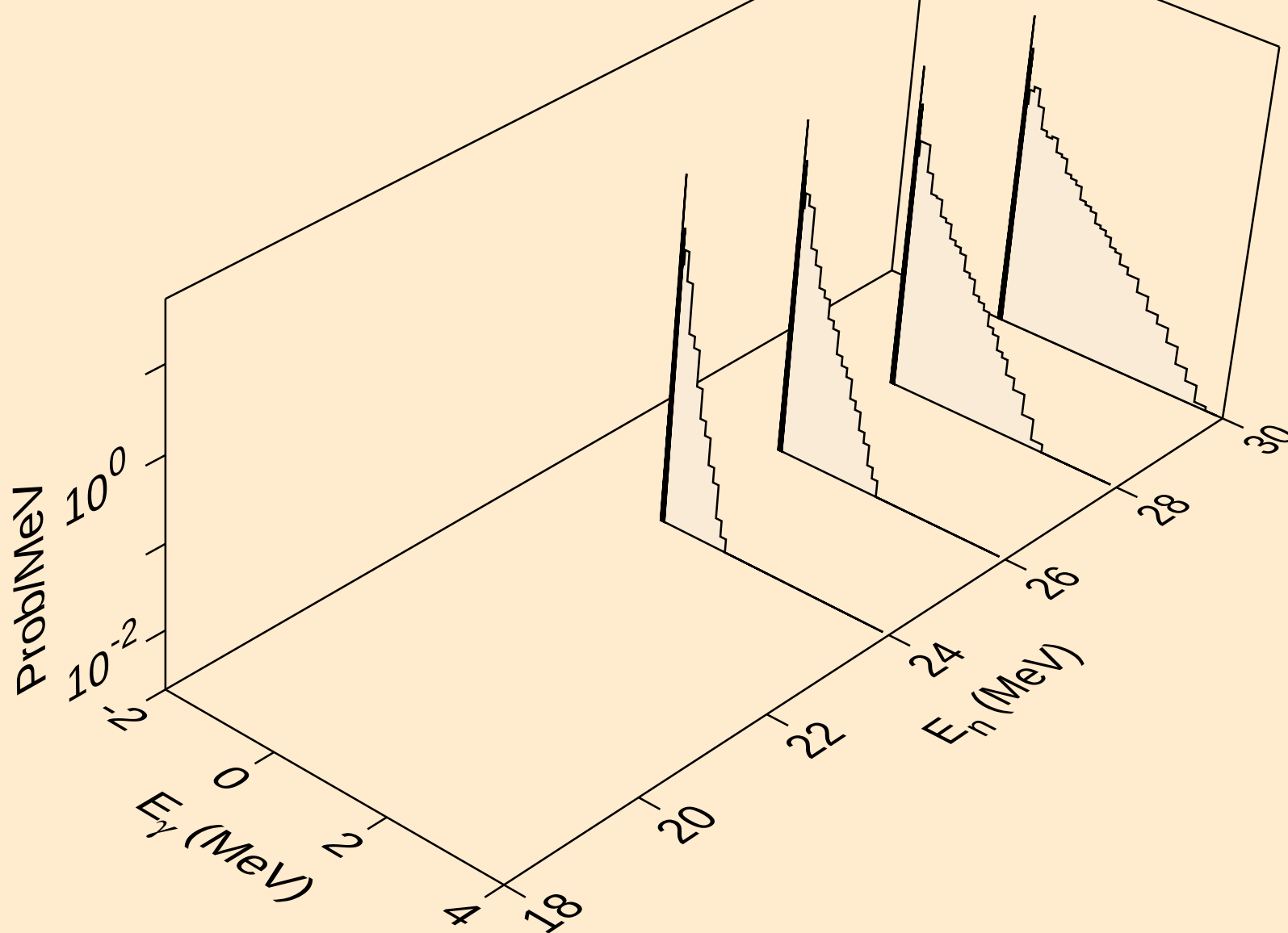


TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



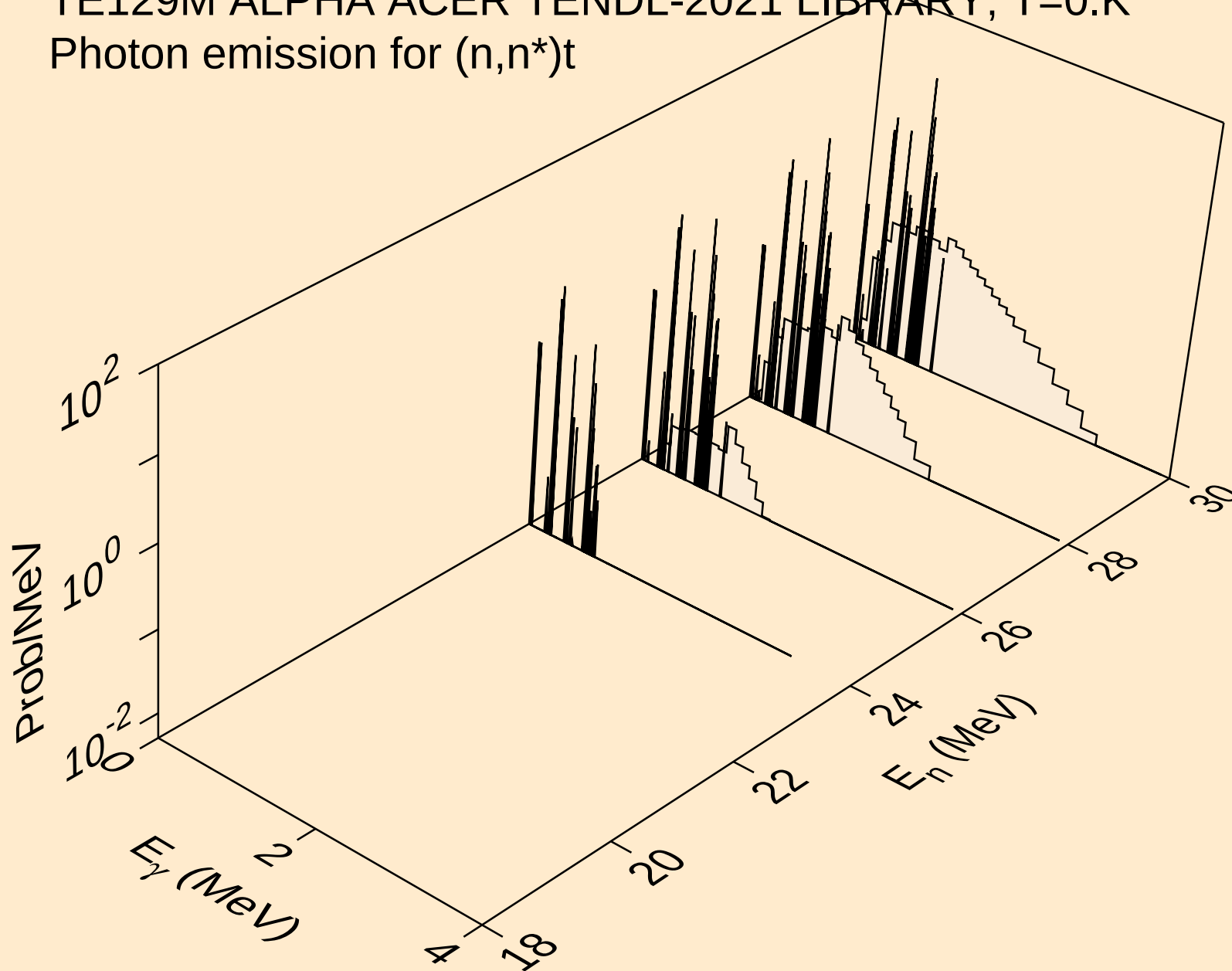
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)d

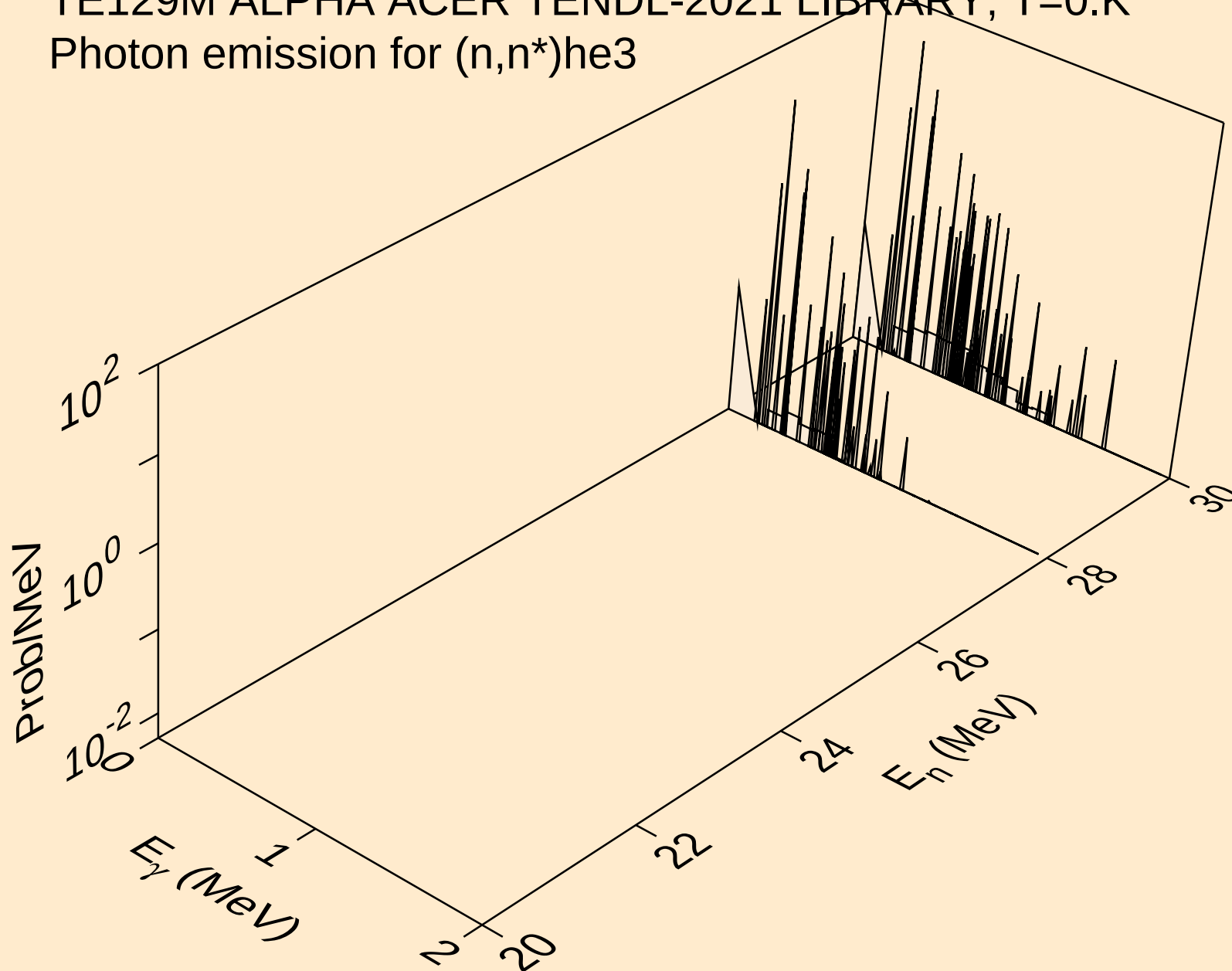


TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

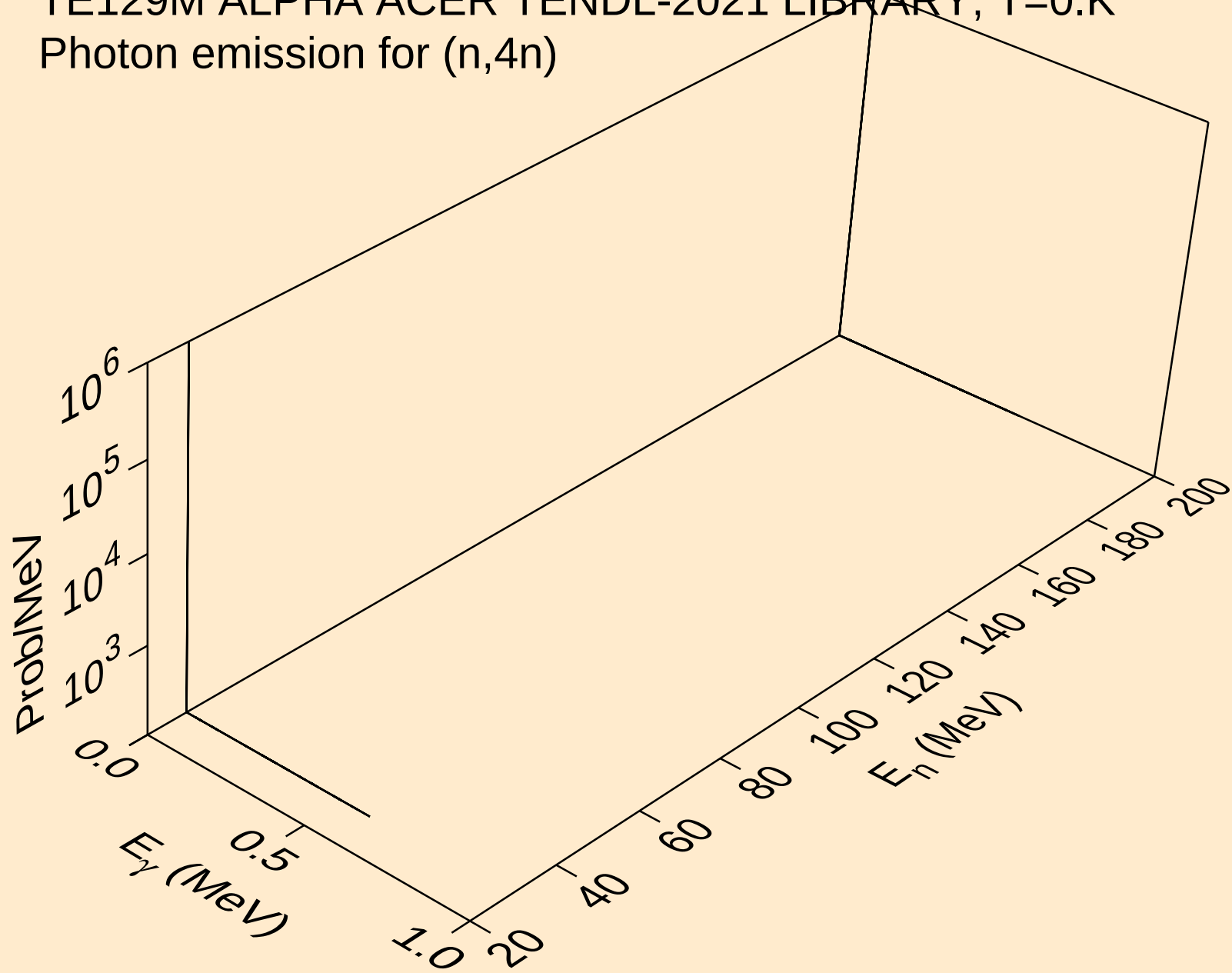
Photon emission for (n,n*)t



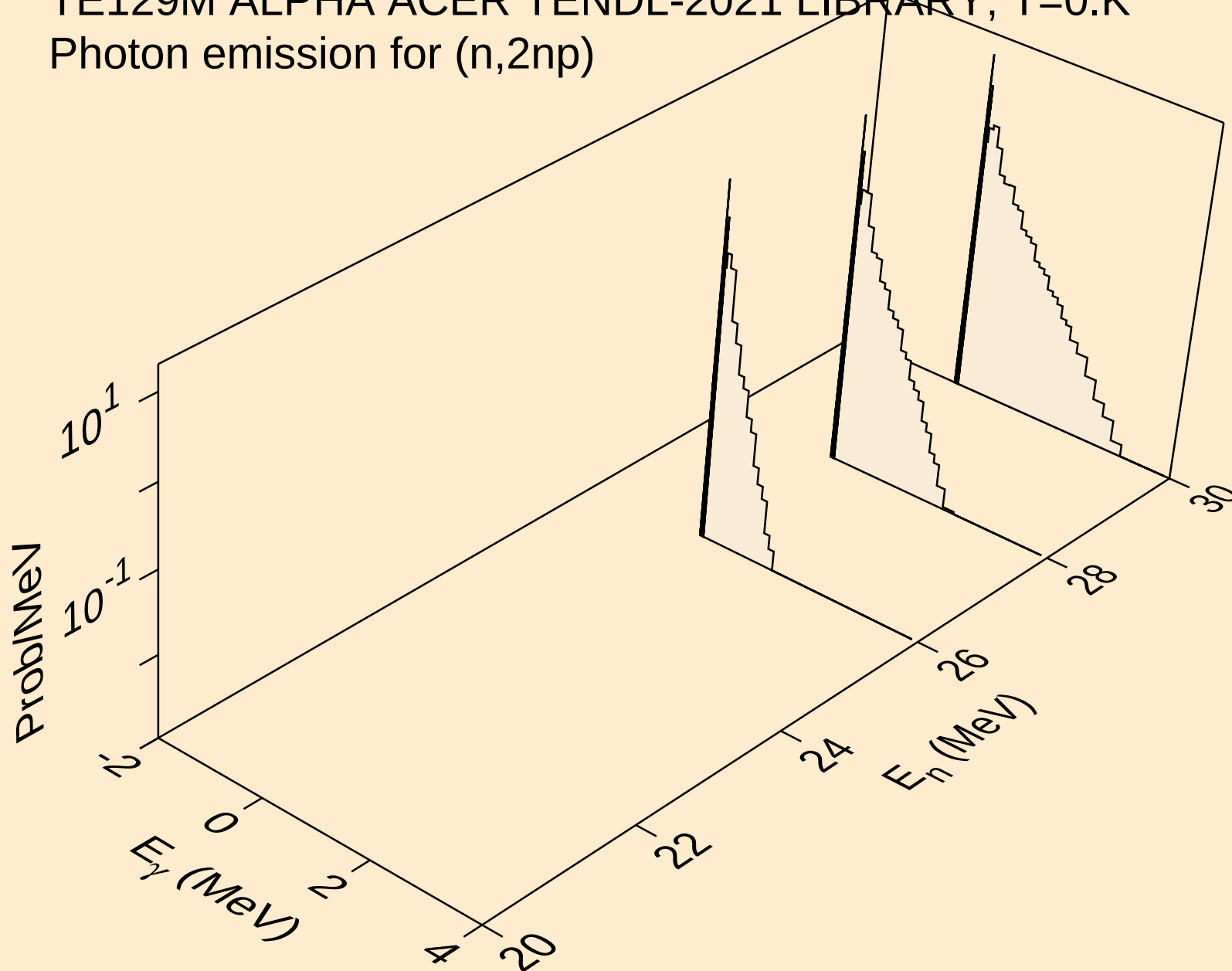
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



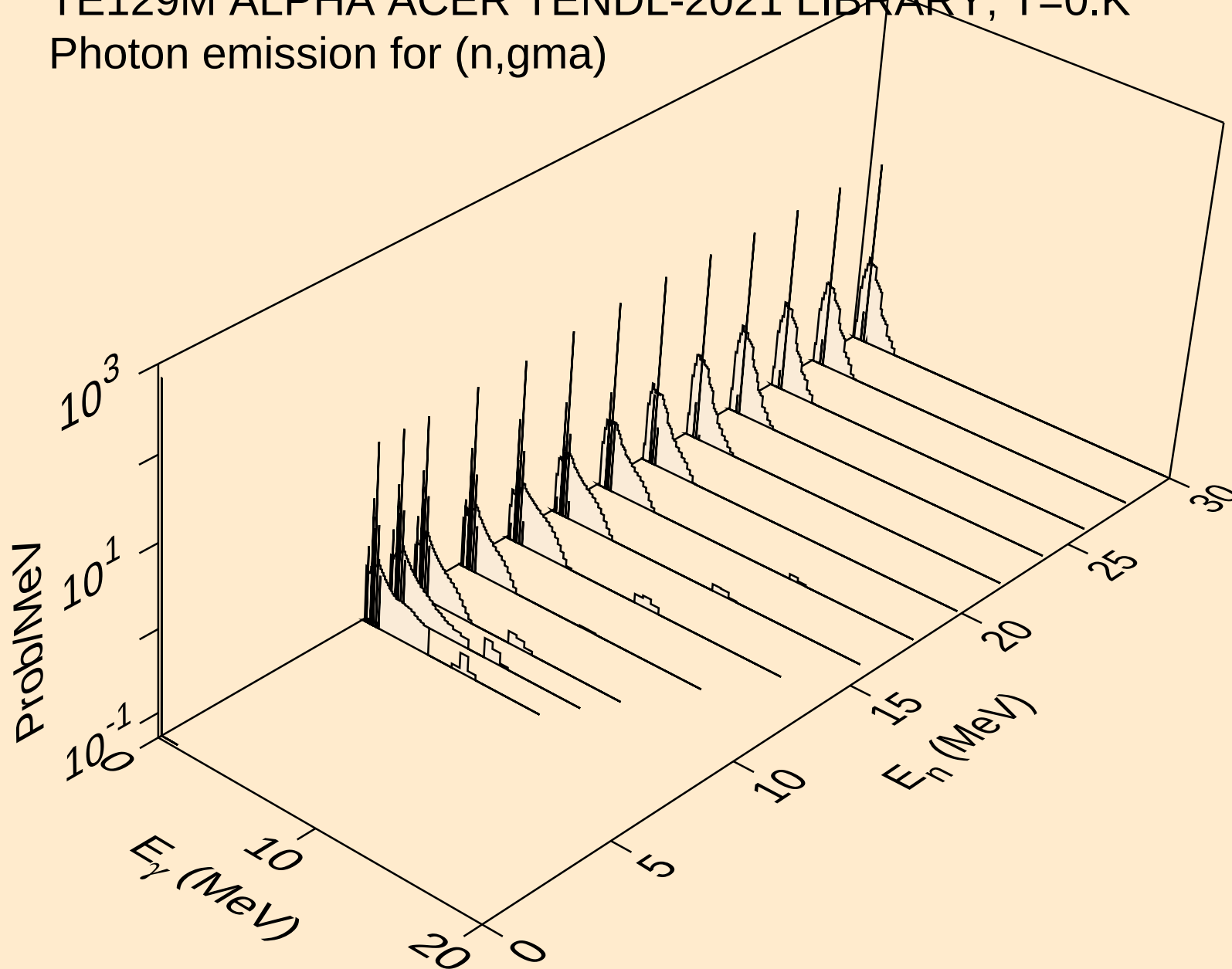
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



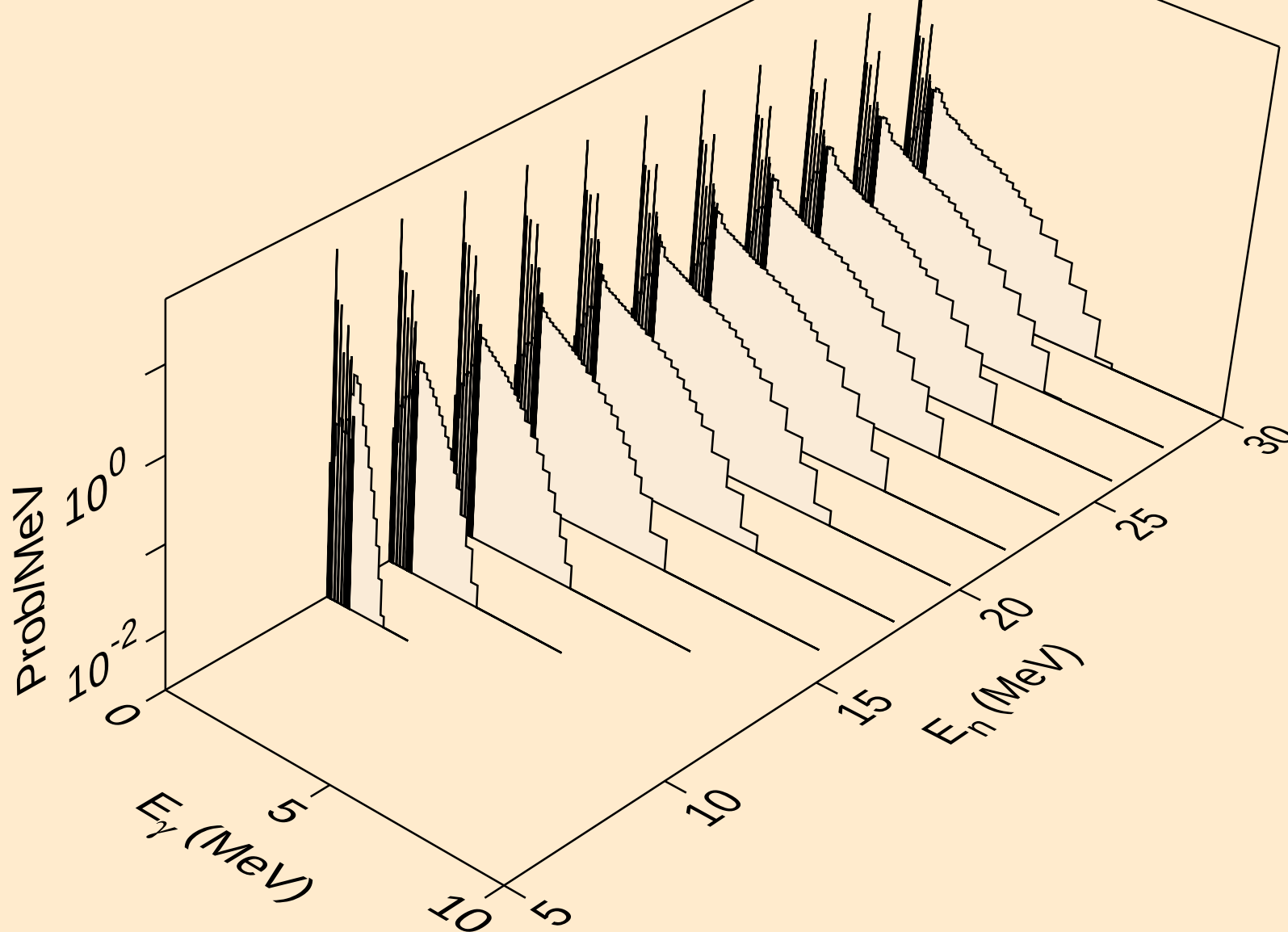
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Photon emission for (n,2np)



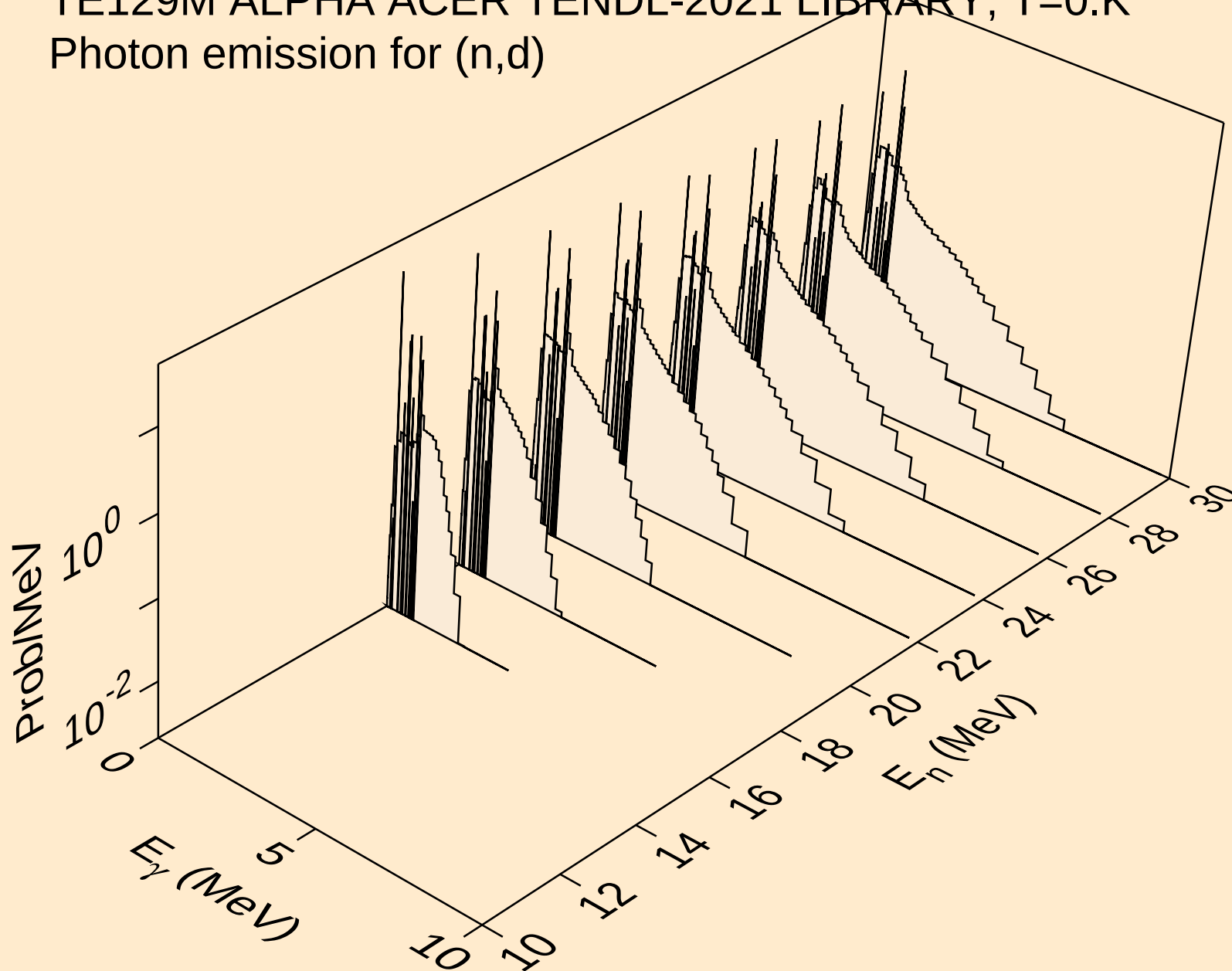
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Photon emission for (n,gma)



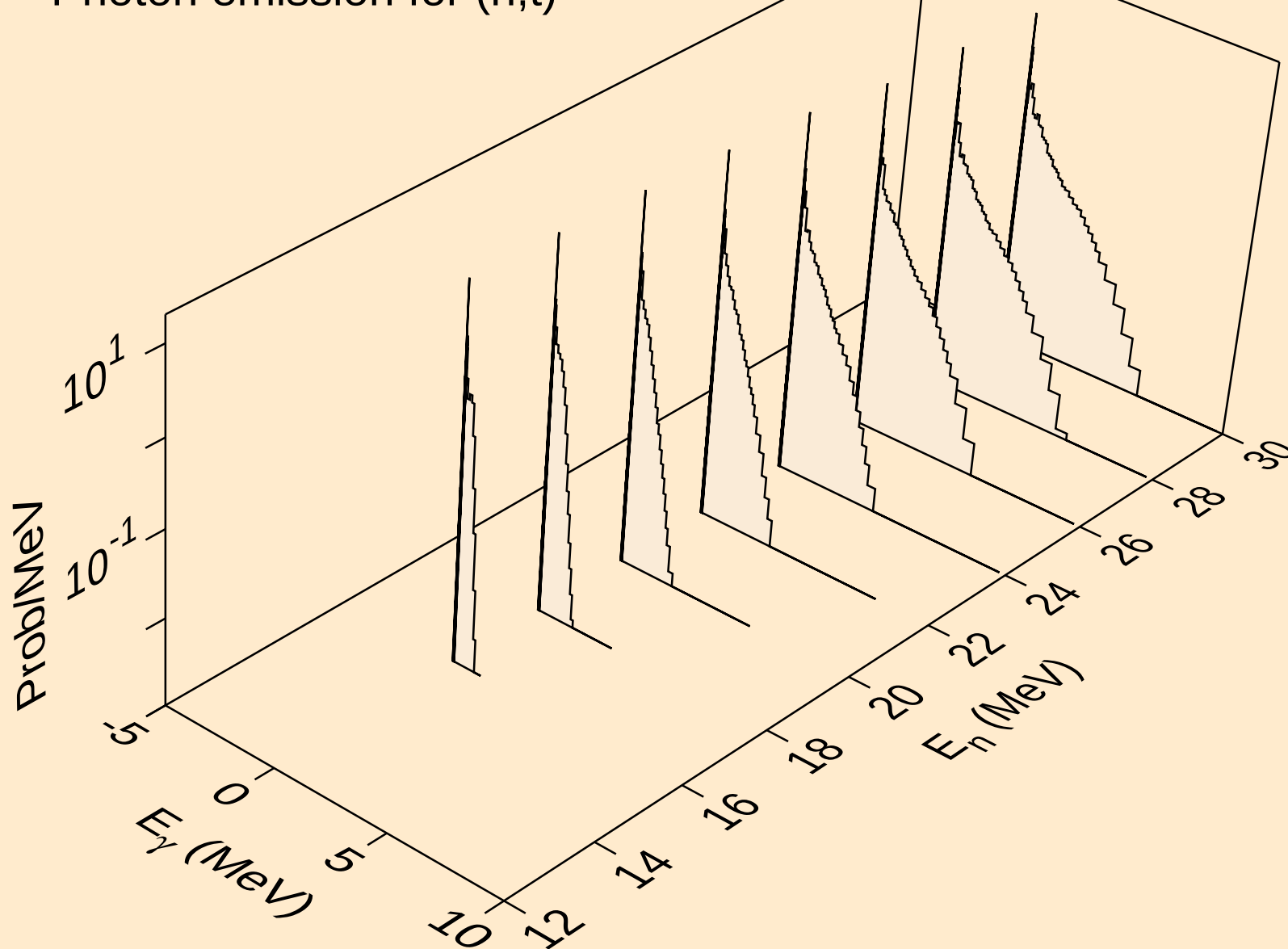
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



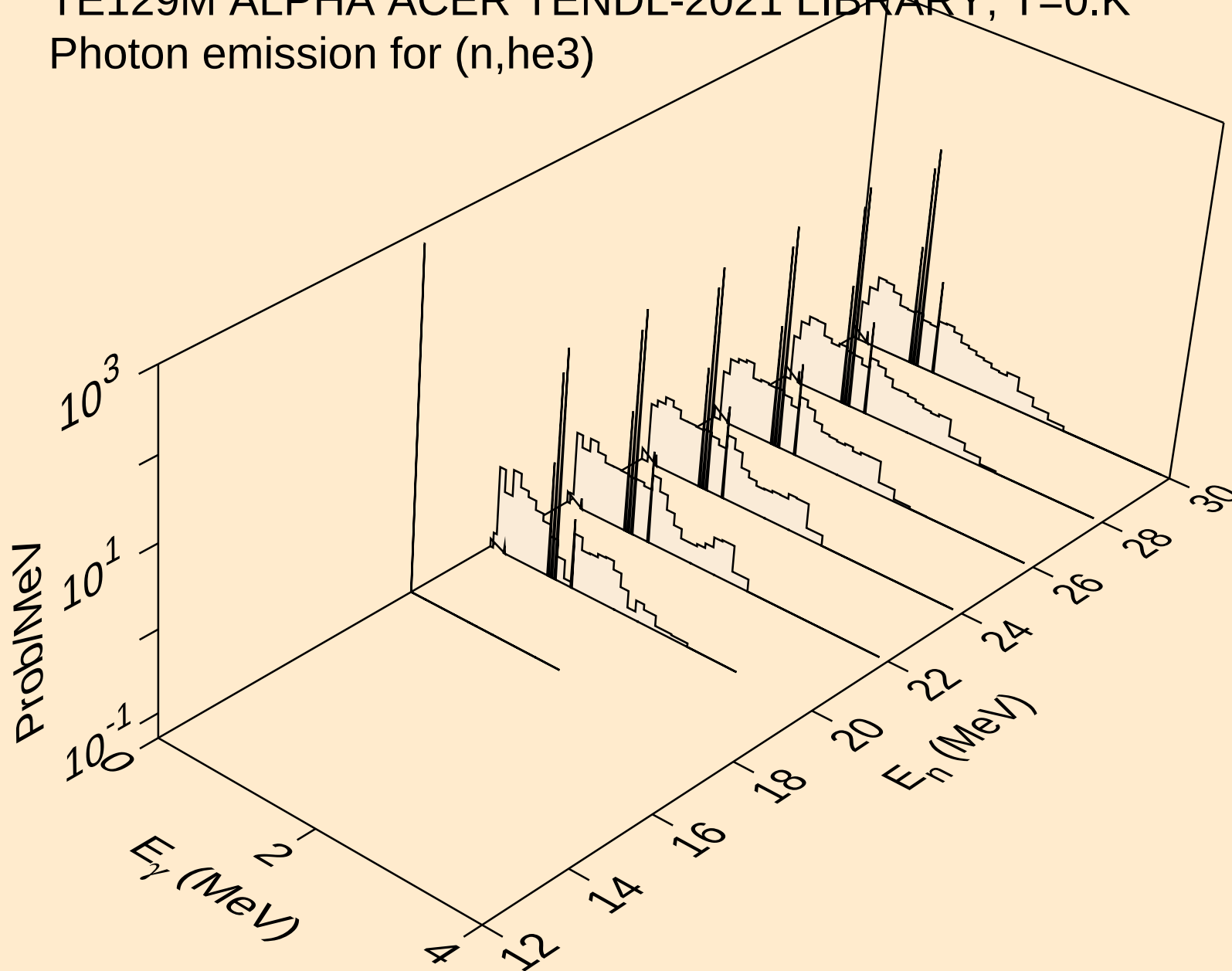
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Photon emission for (n,d)



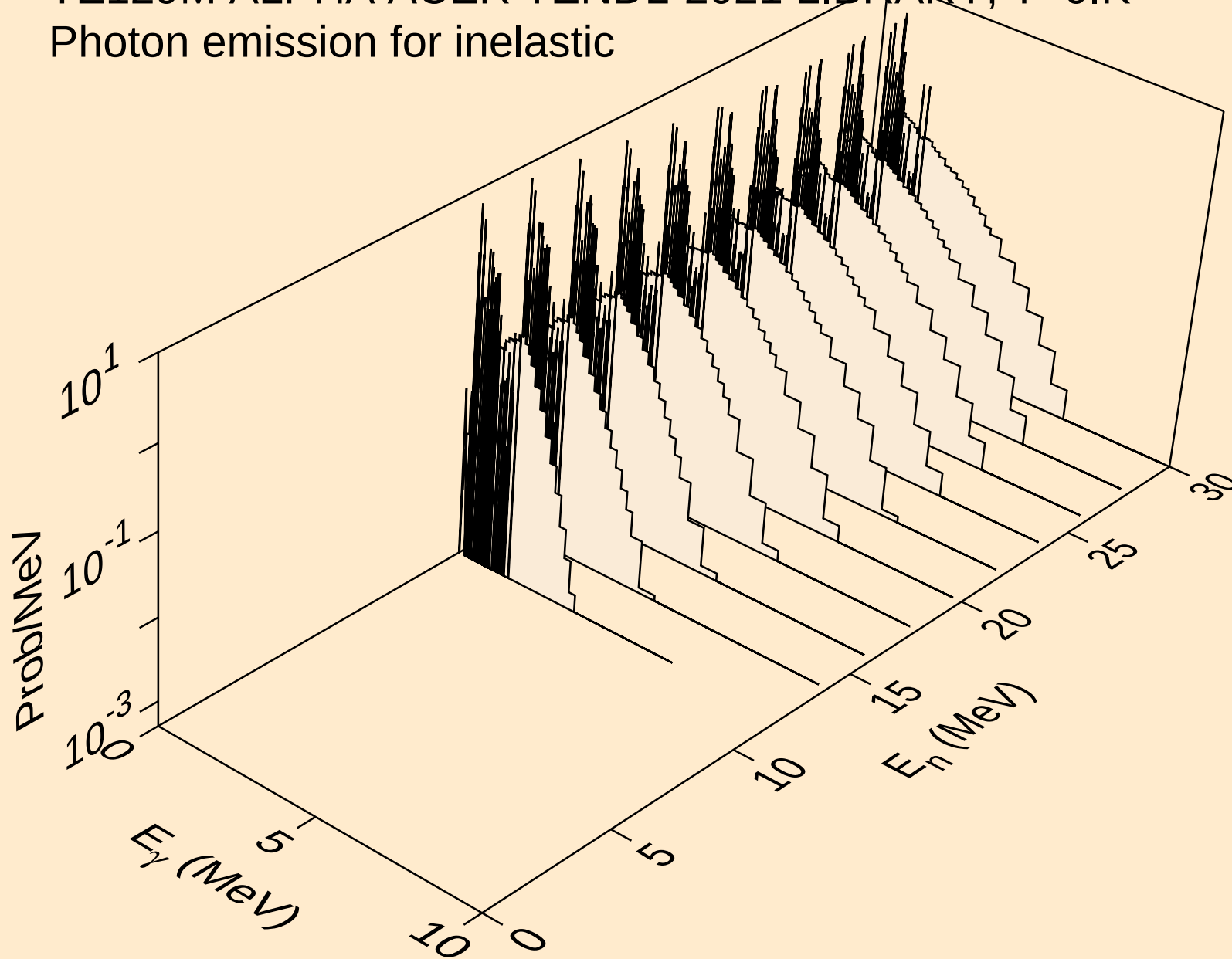
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Photon emission for (n,t)



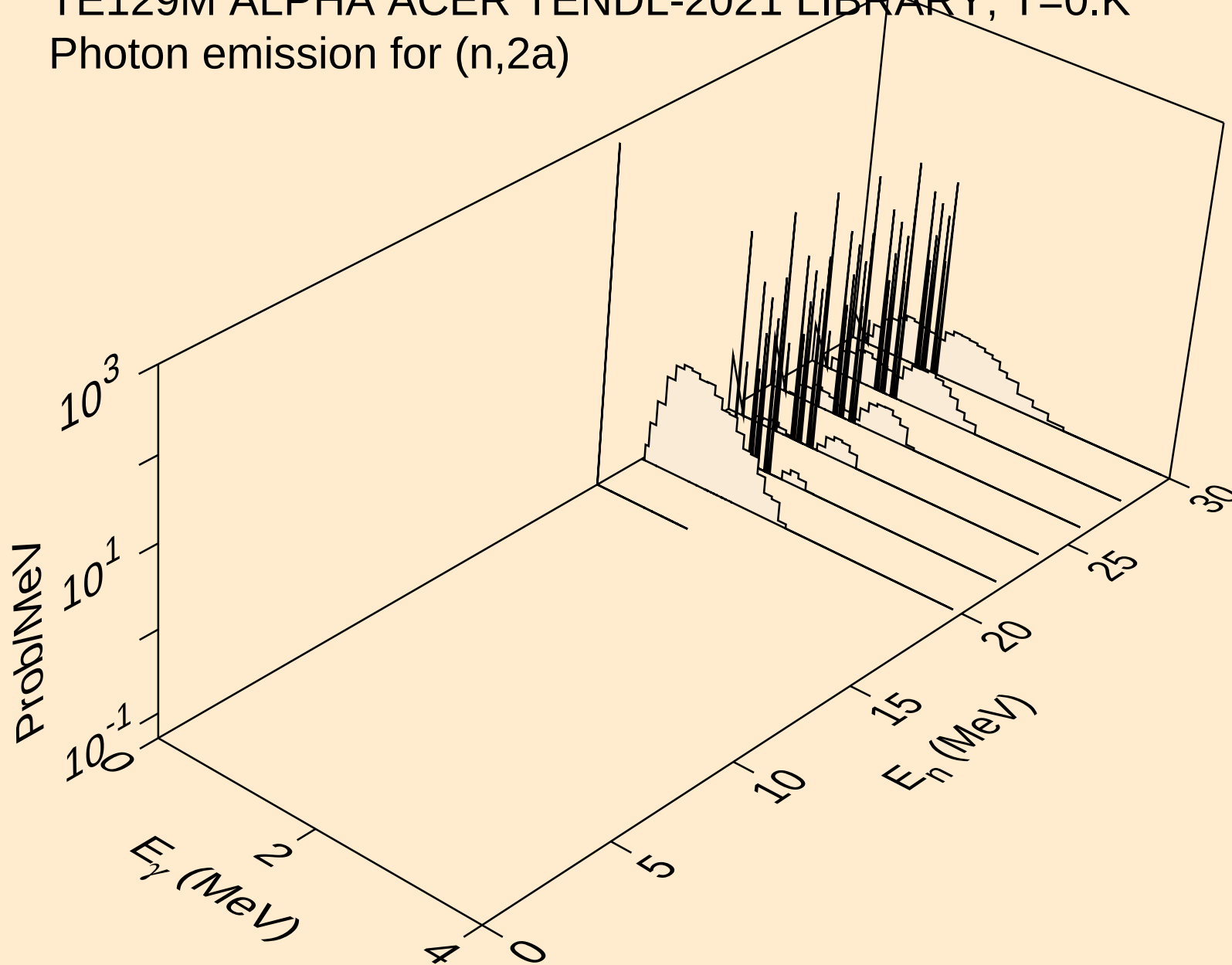
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Photon emission for (n,he3)



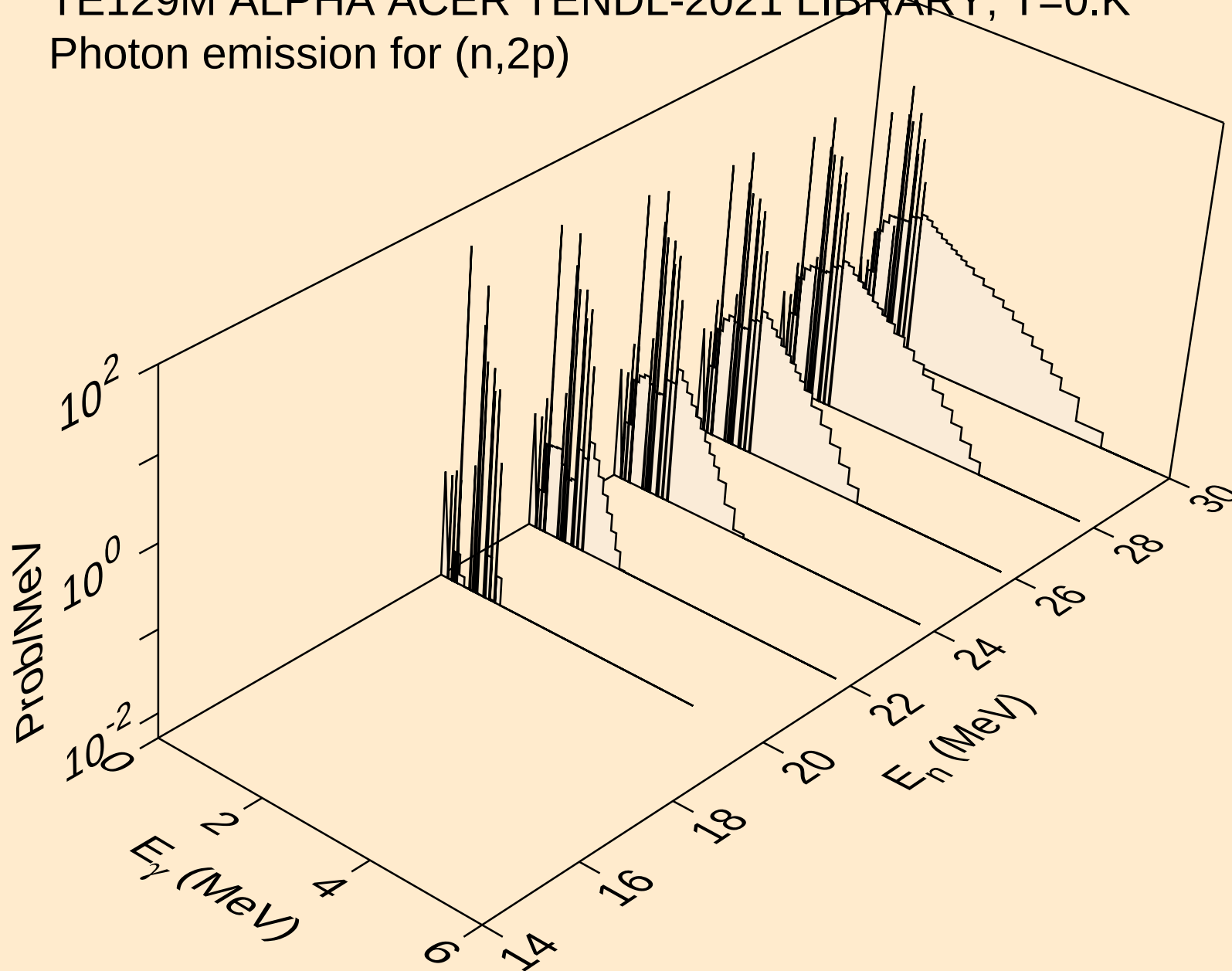
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



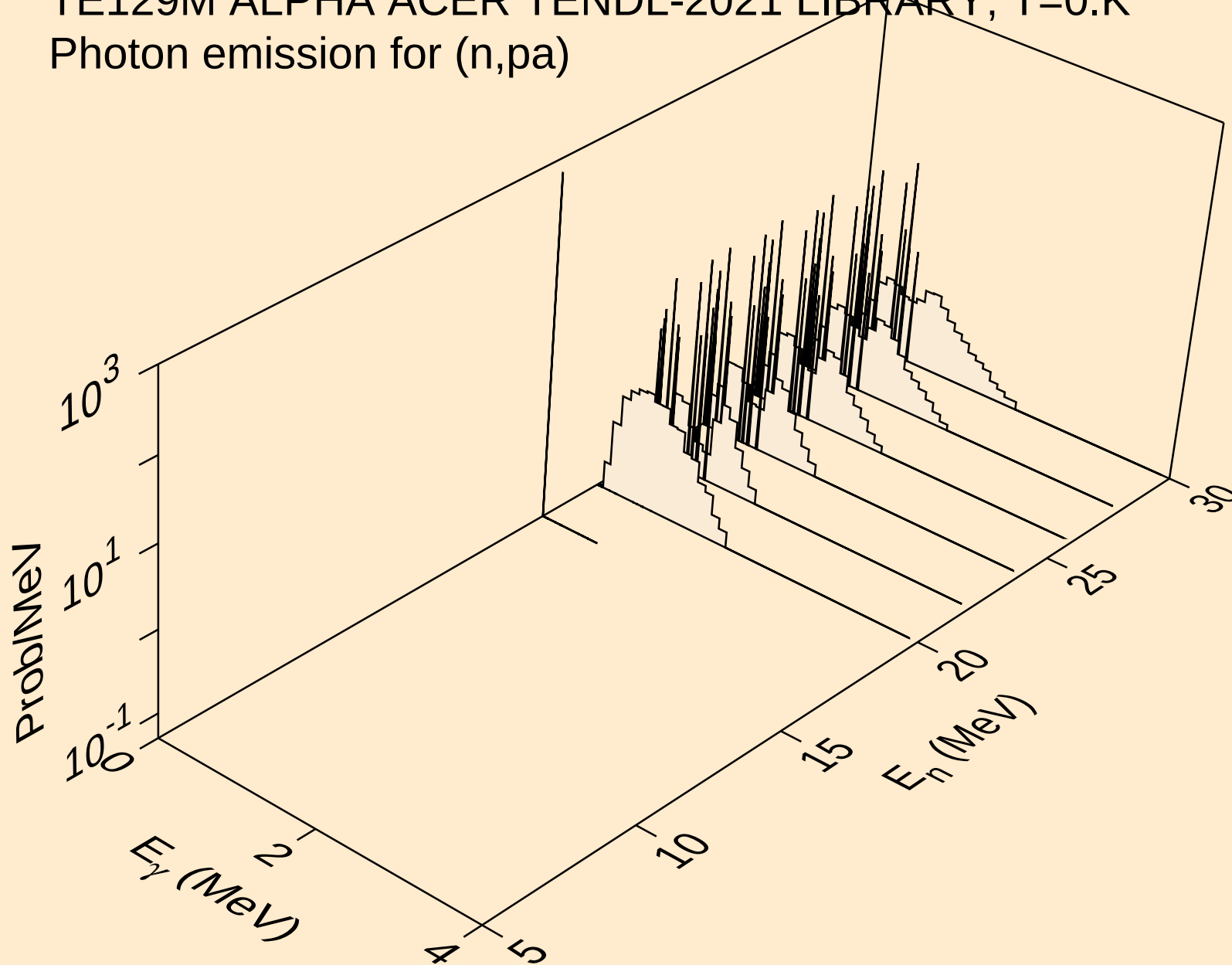
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



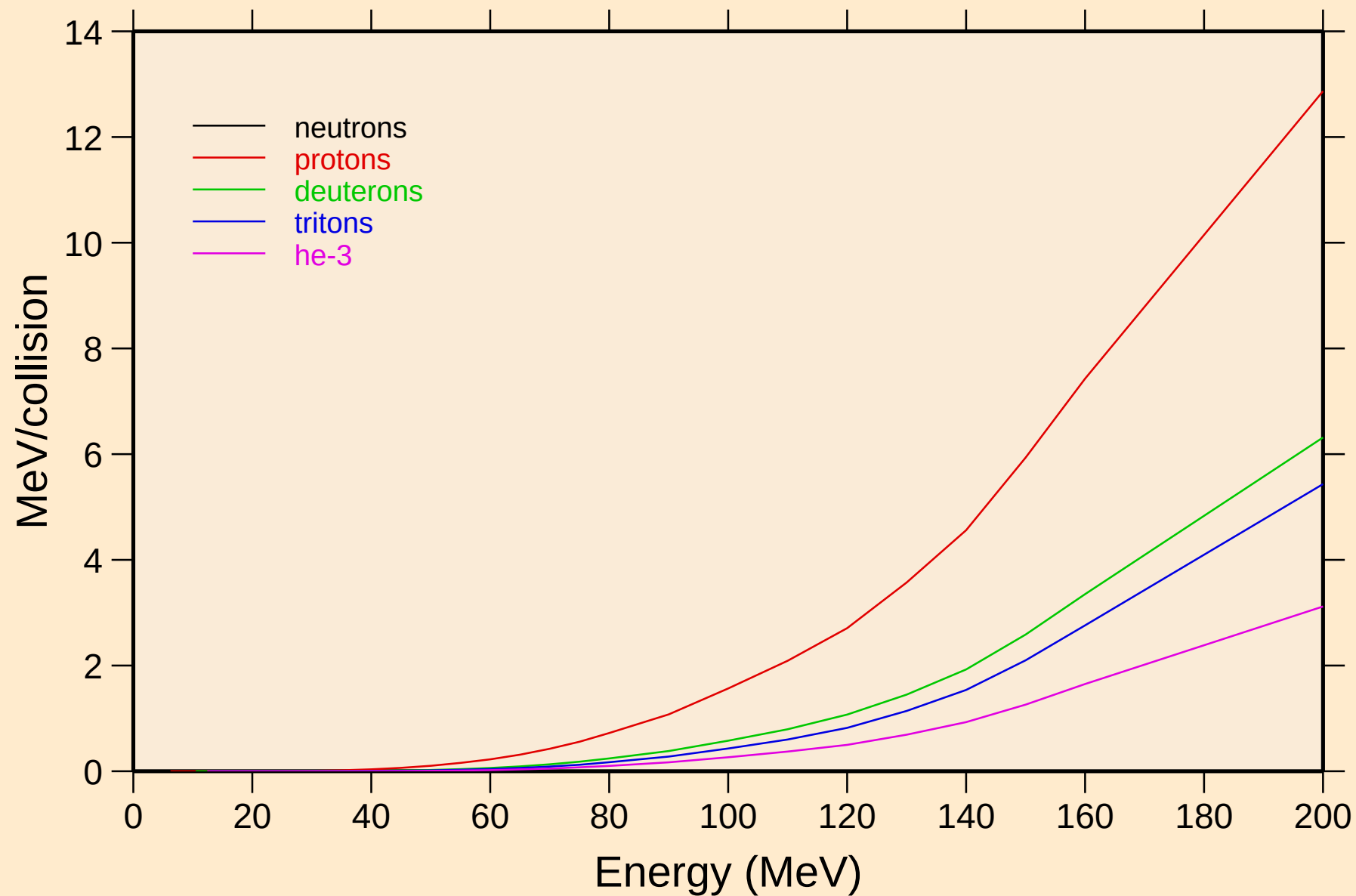
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)

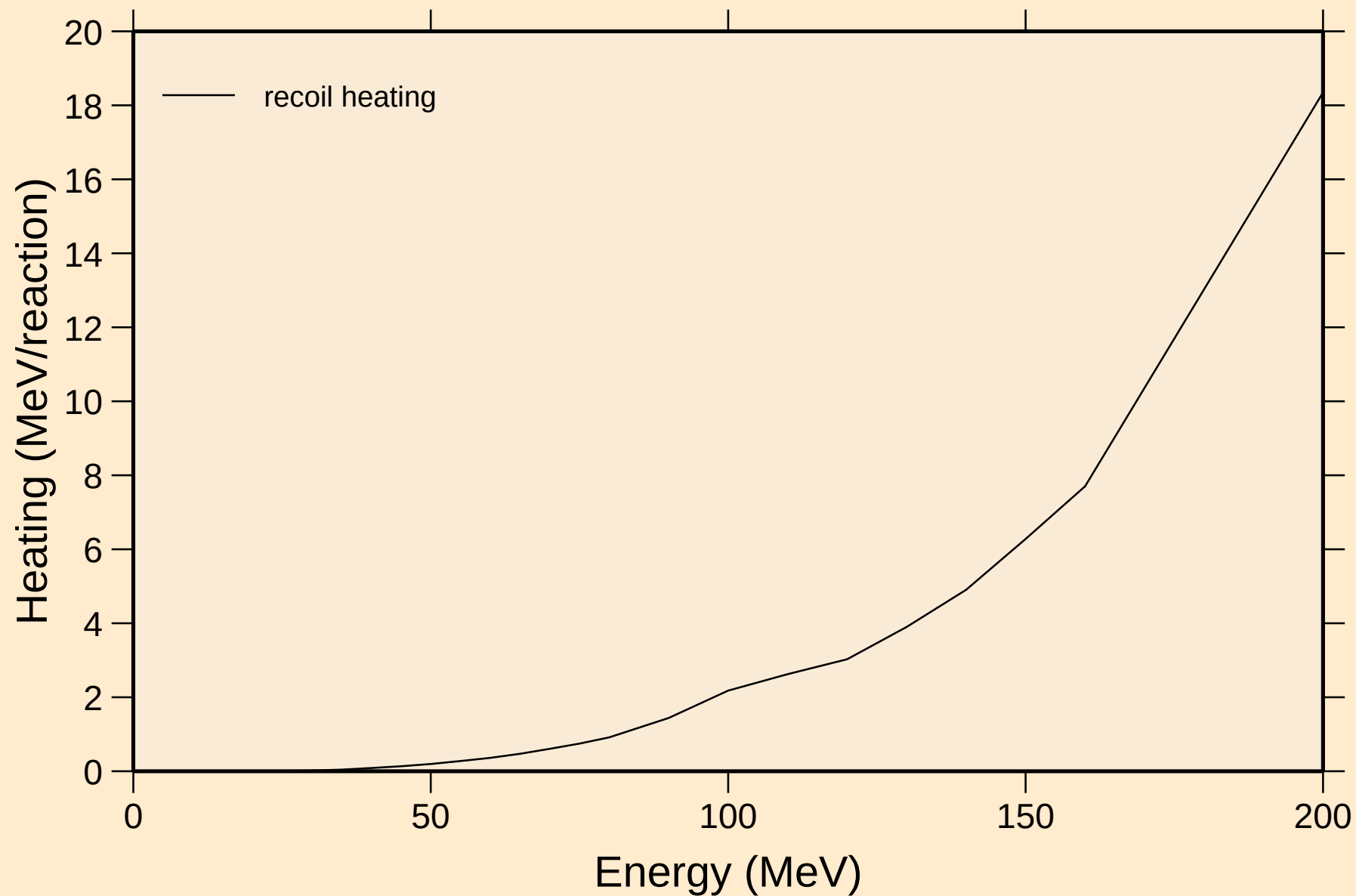


TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



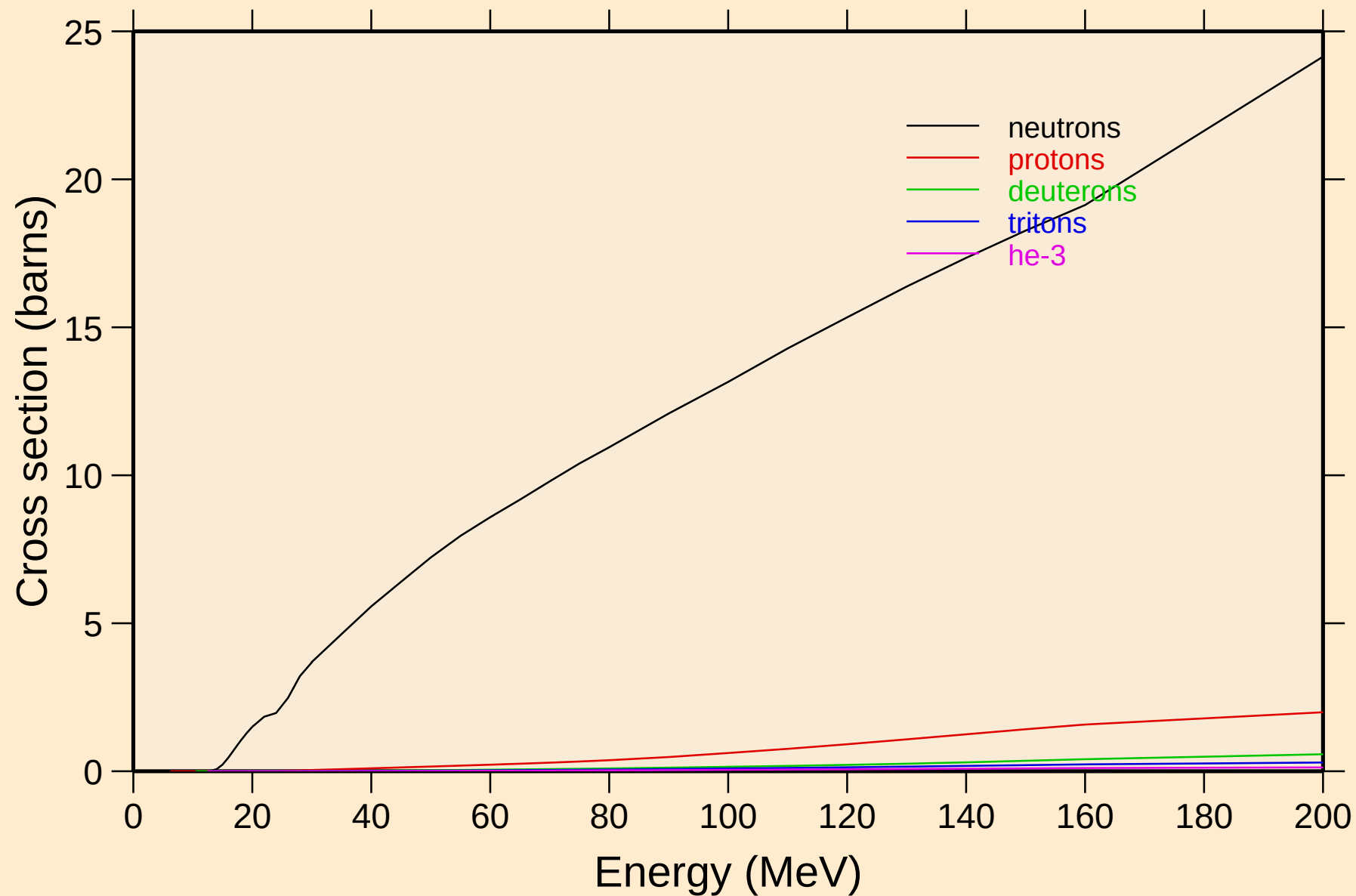
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

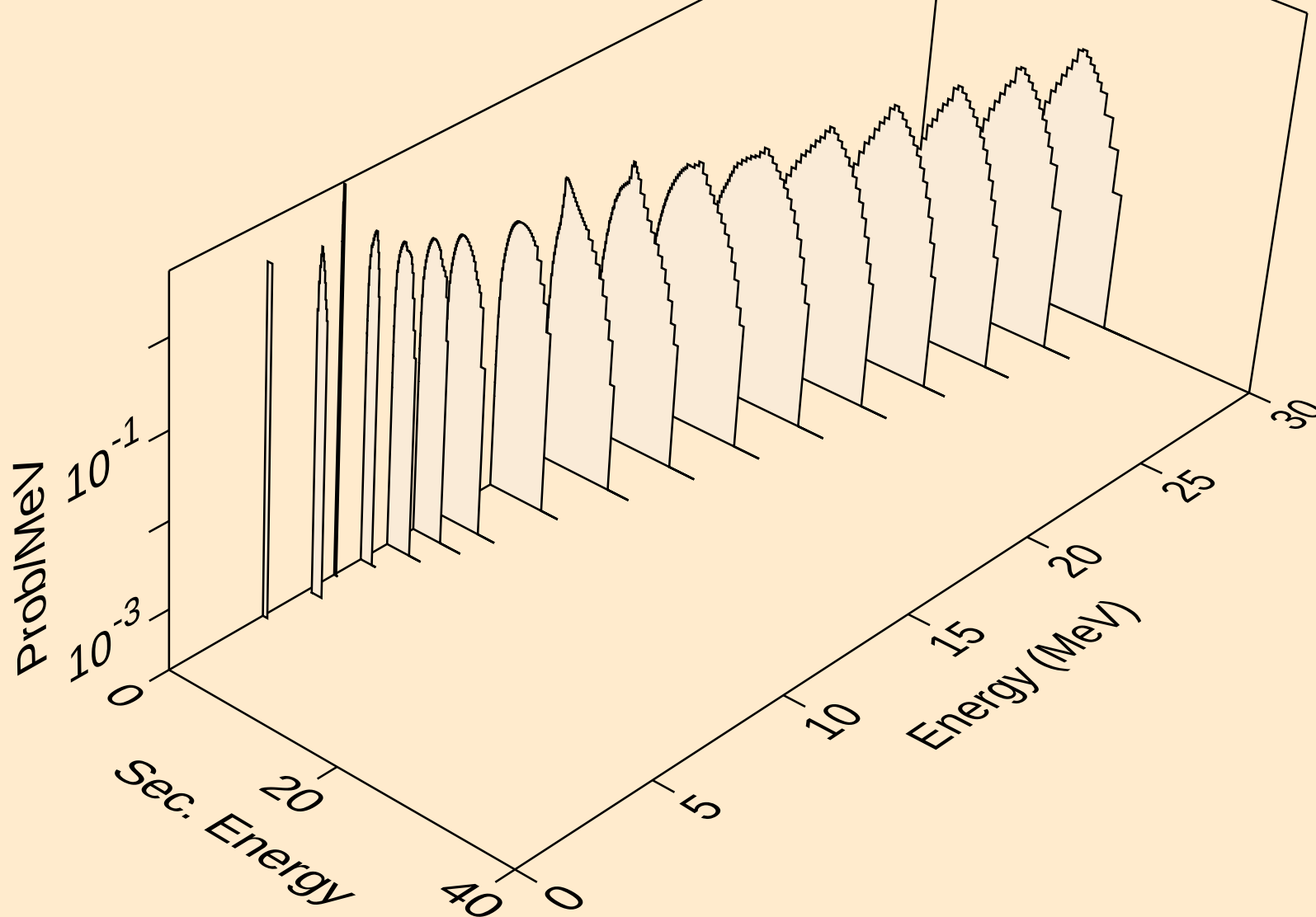


TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

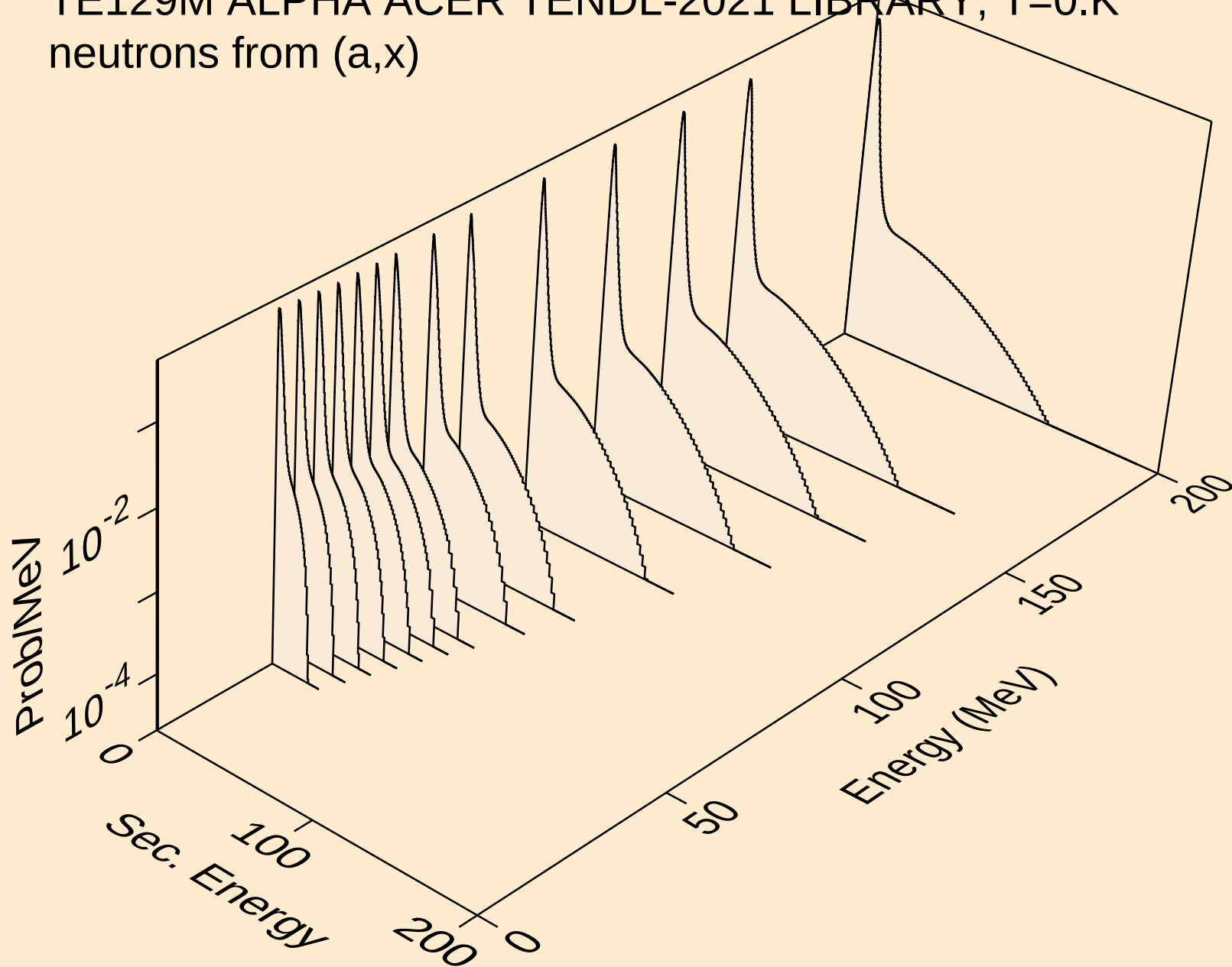
Particle production cross sections



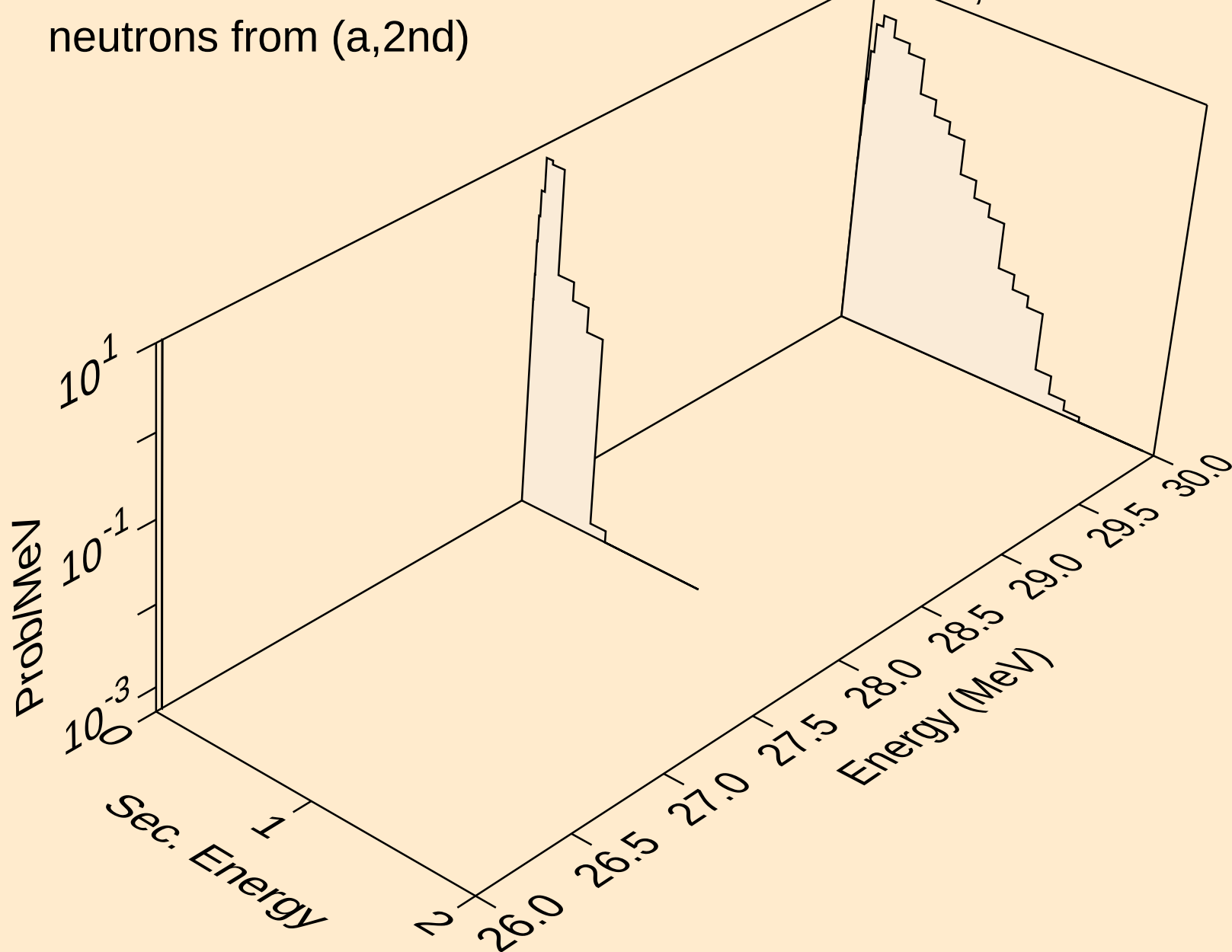
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



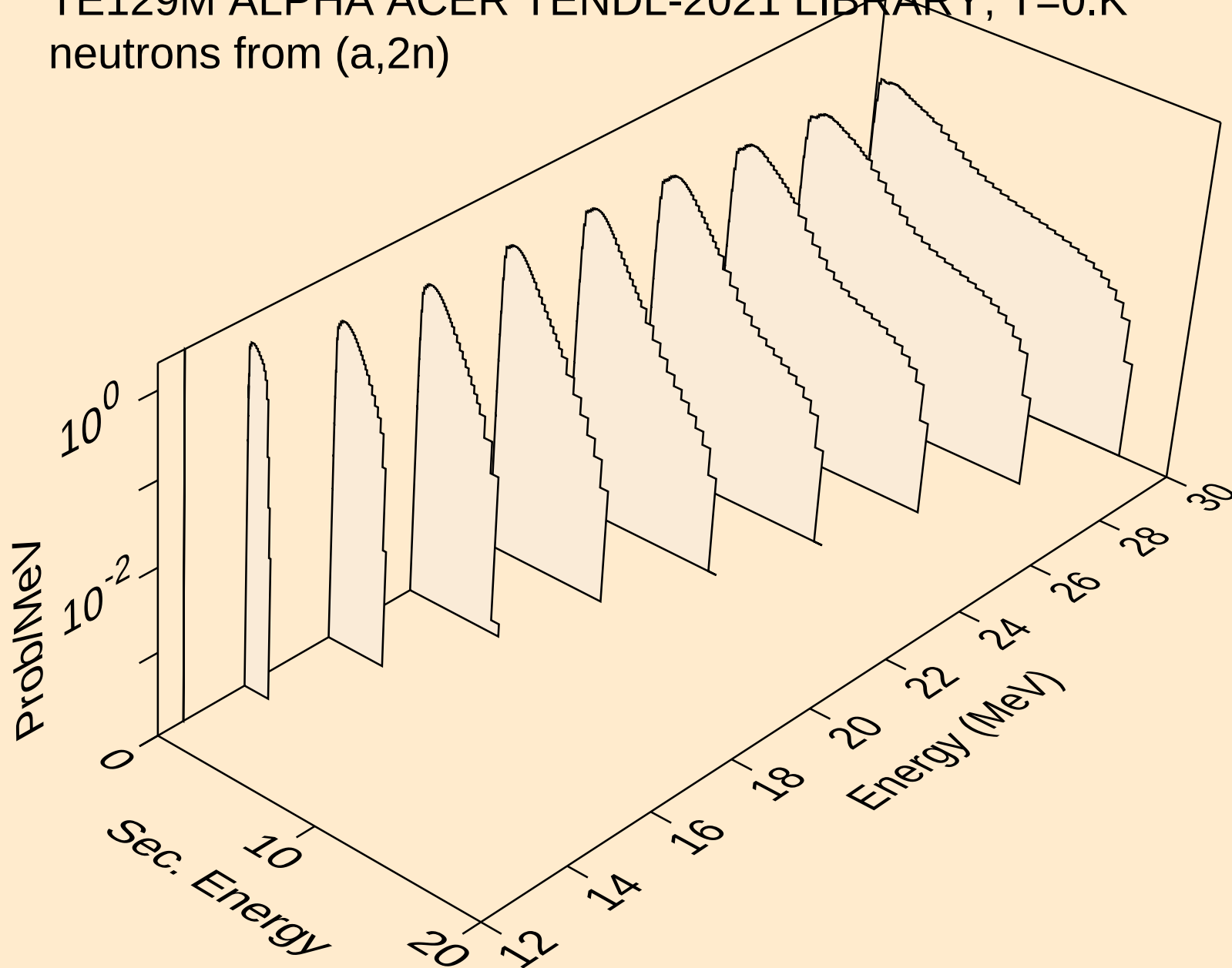
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



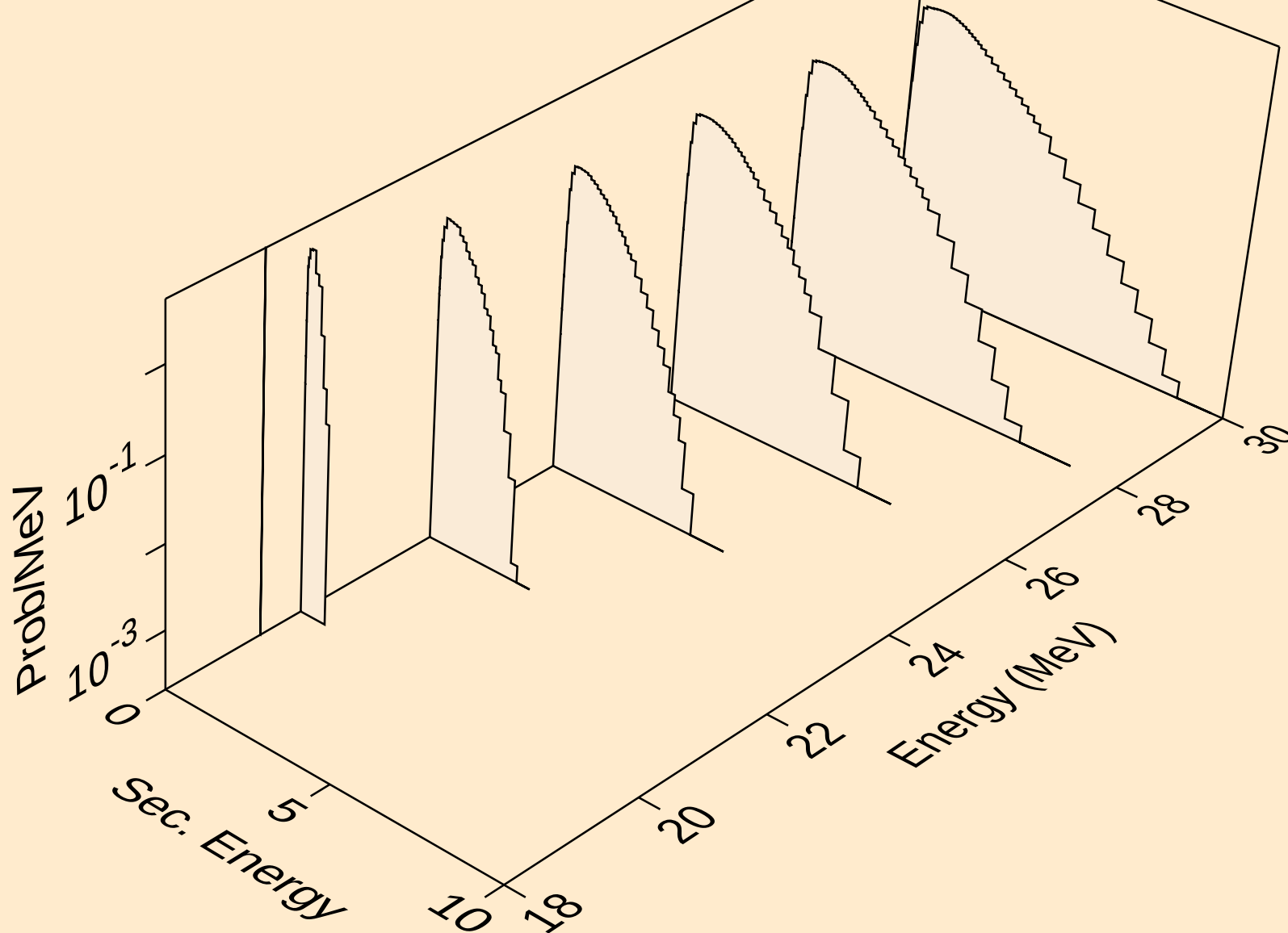
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neutrons from (a,2nd)



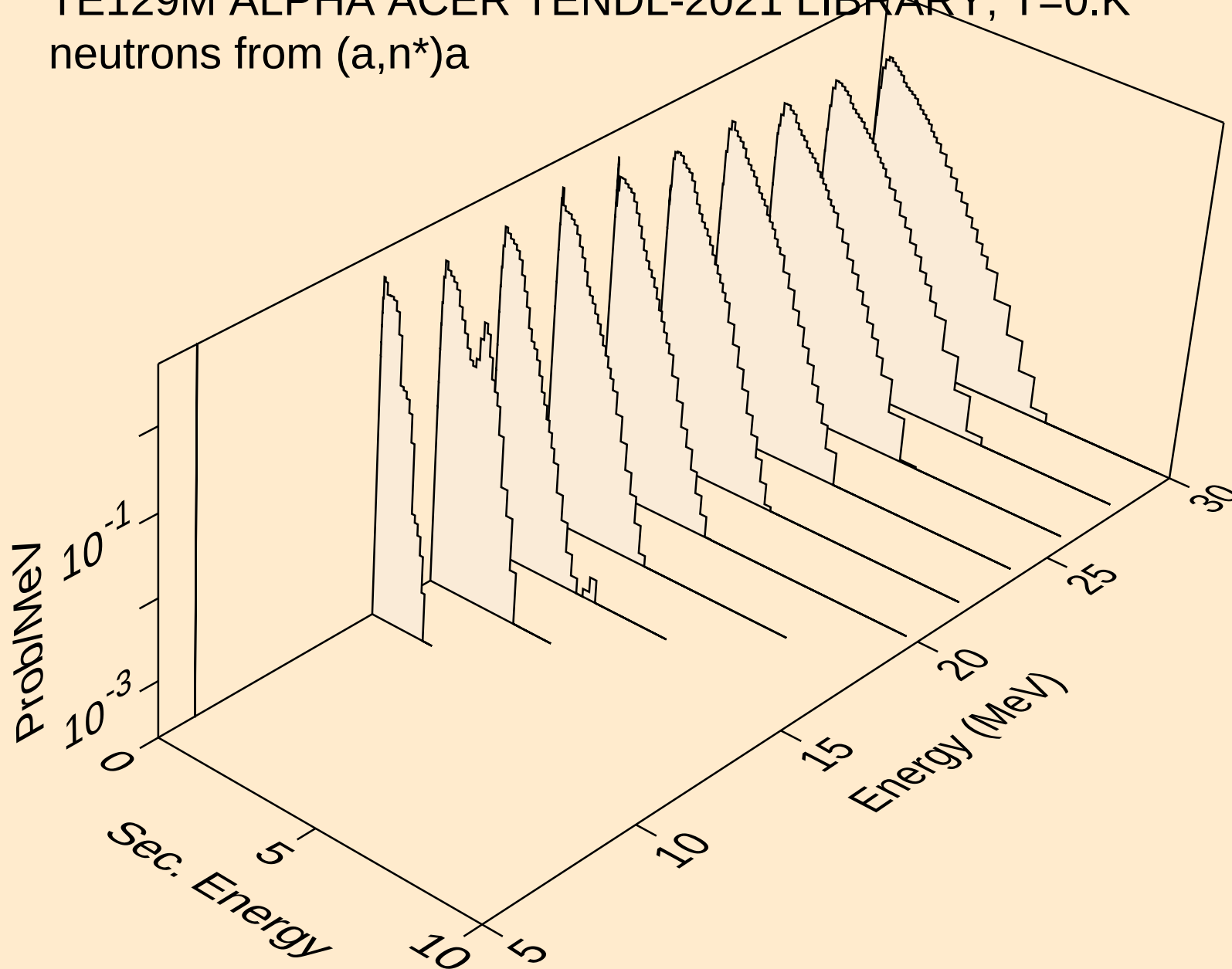
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neutrons from (a,2n)



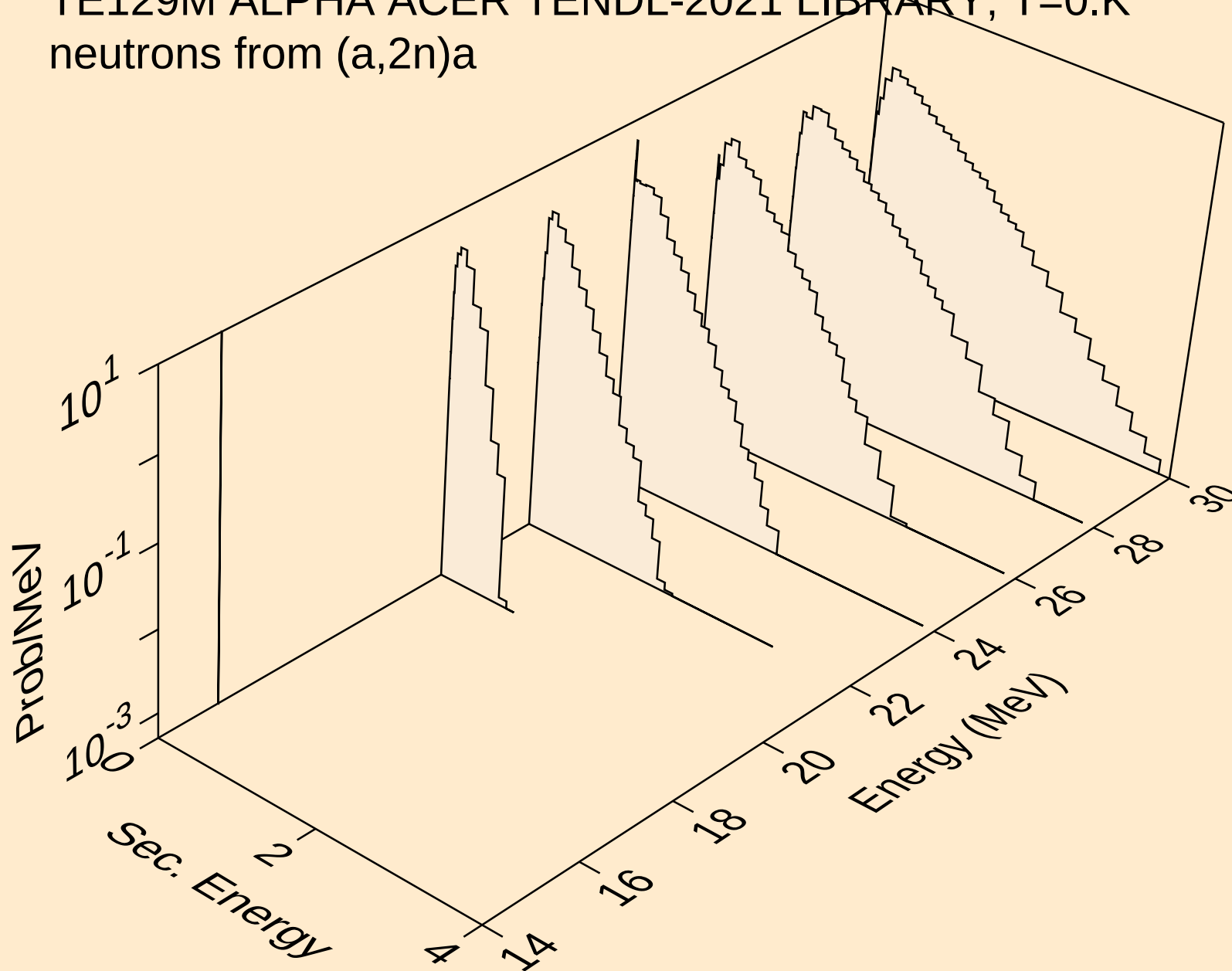
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



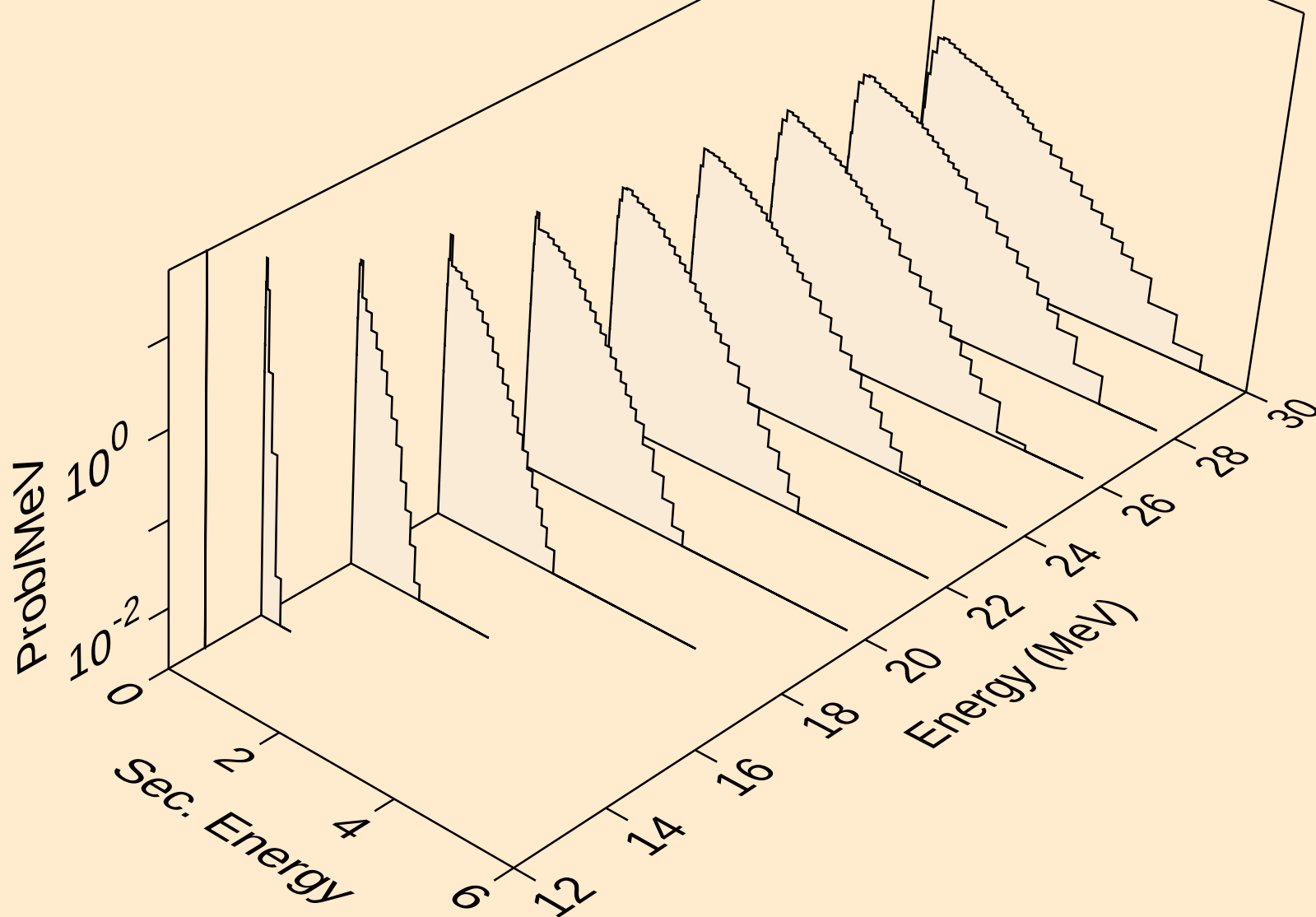
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



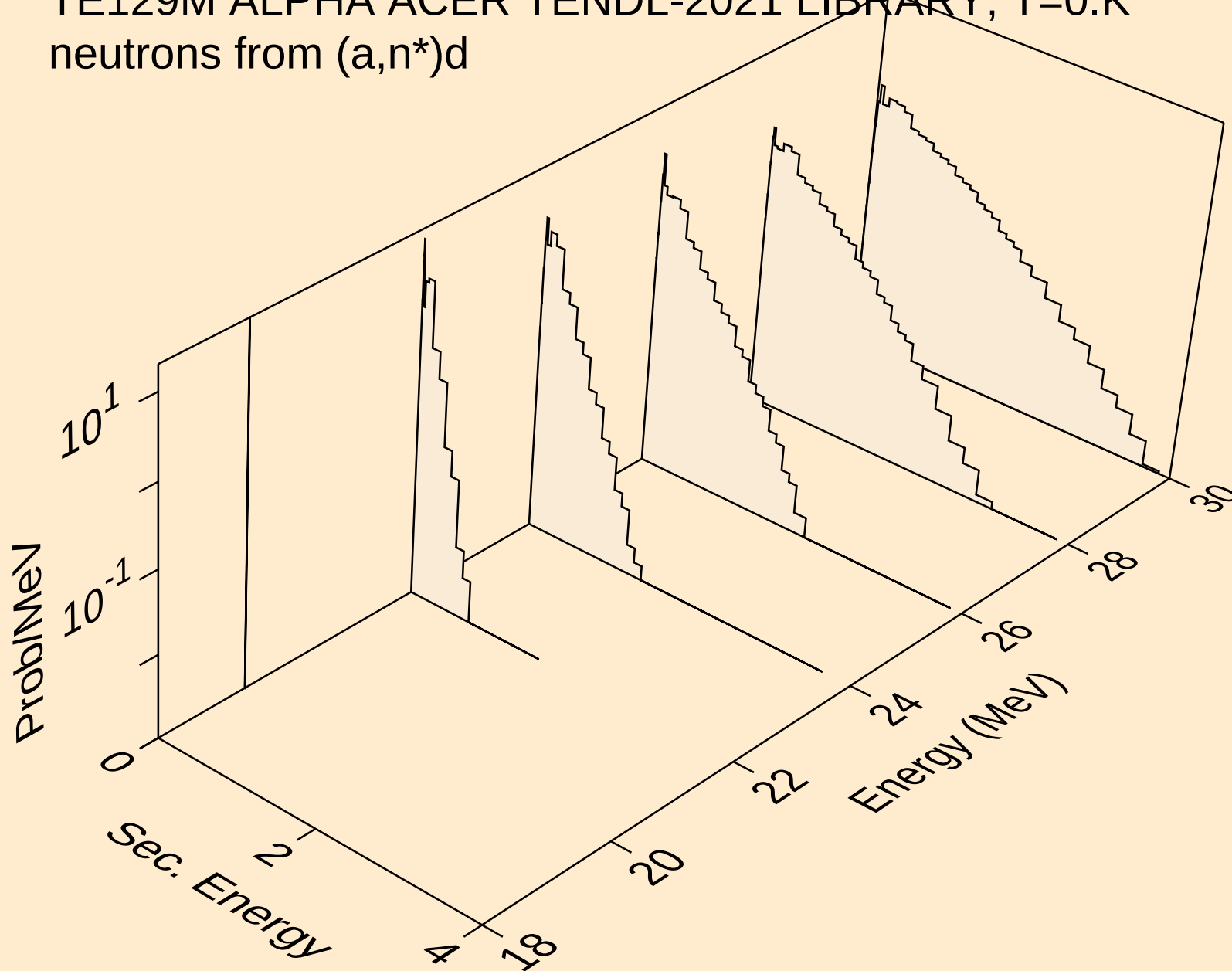
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



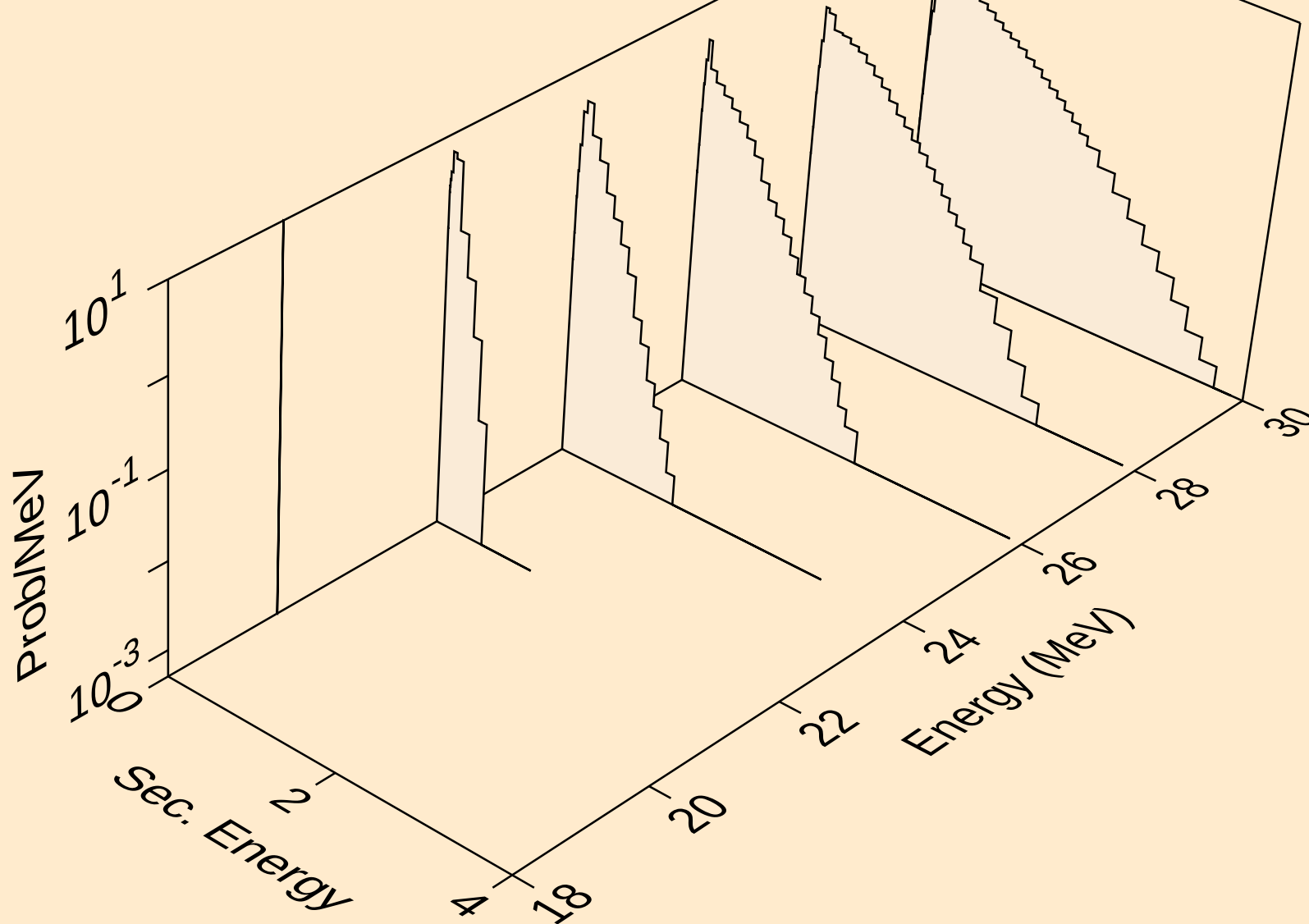
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



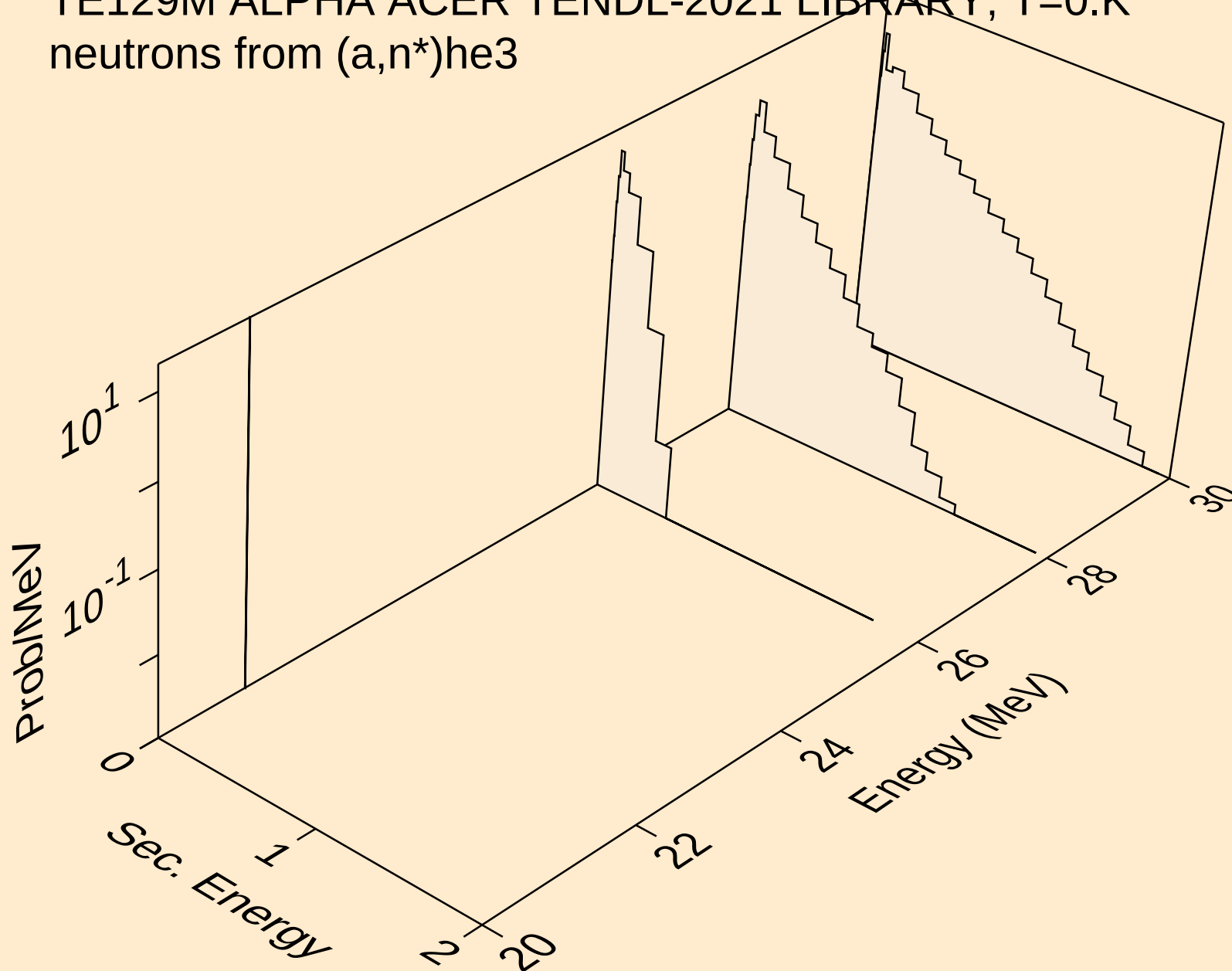
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



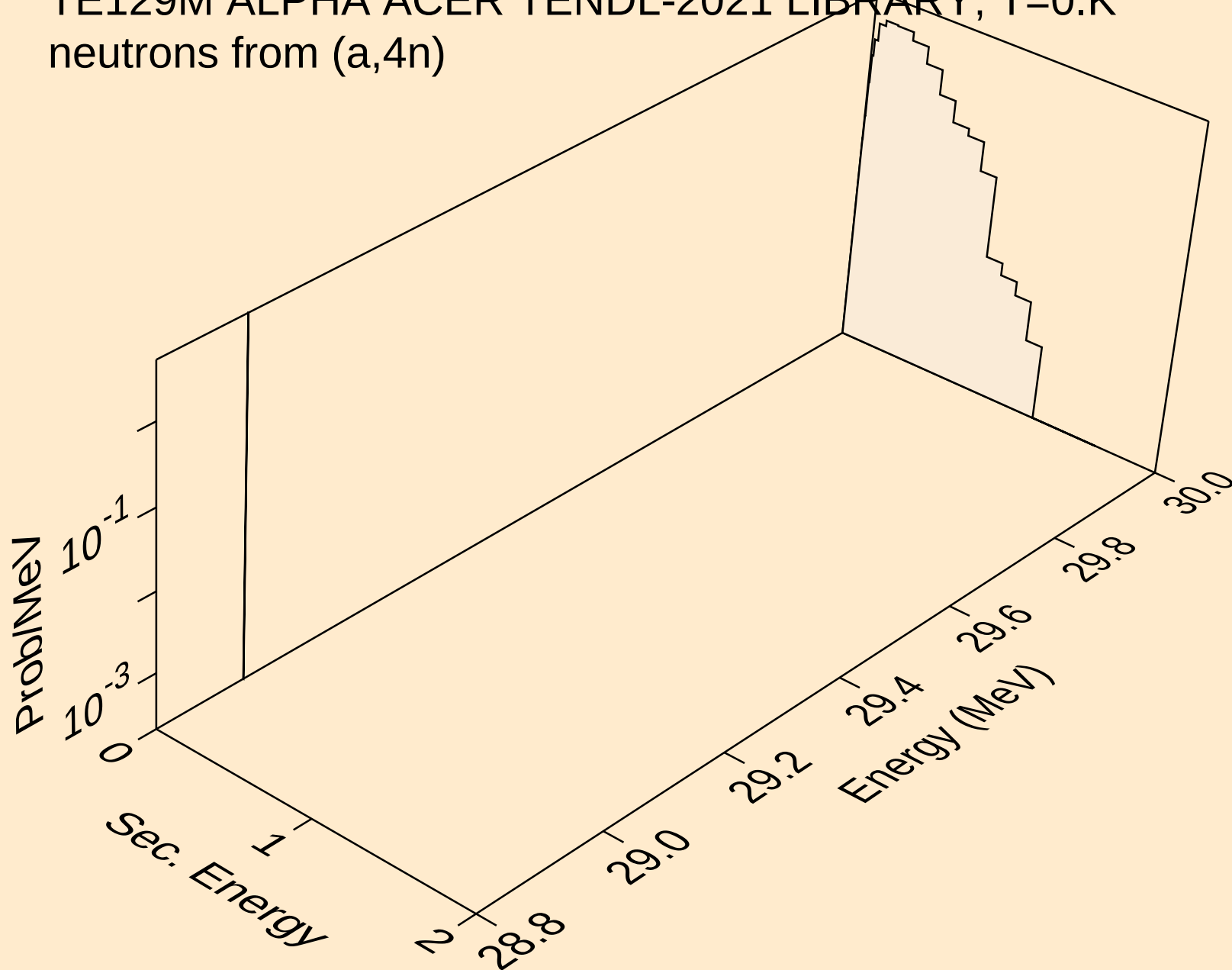
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



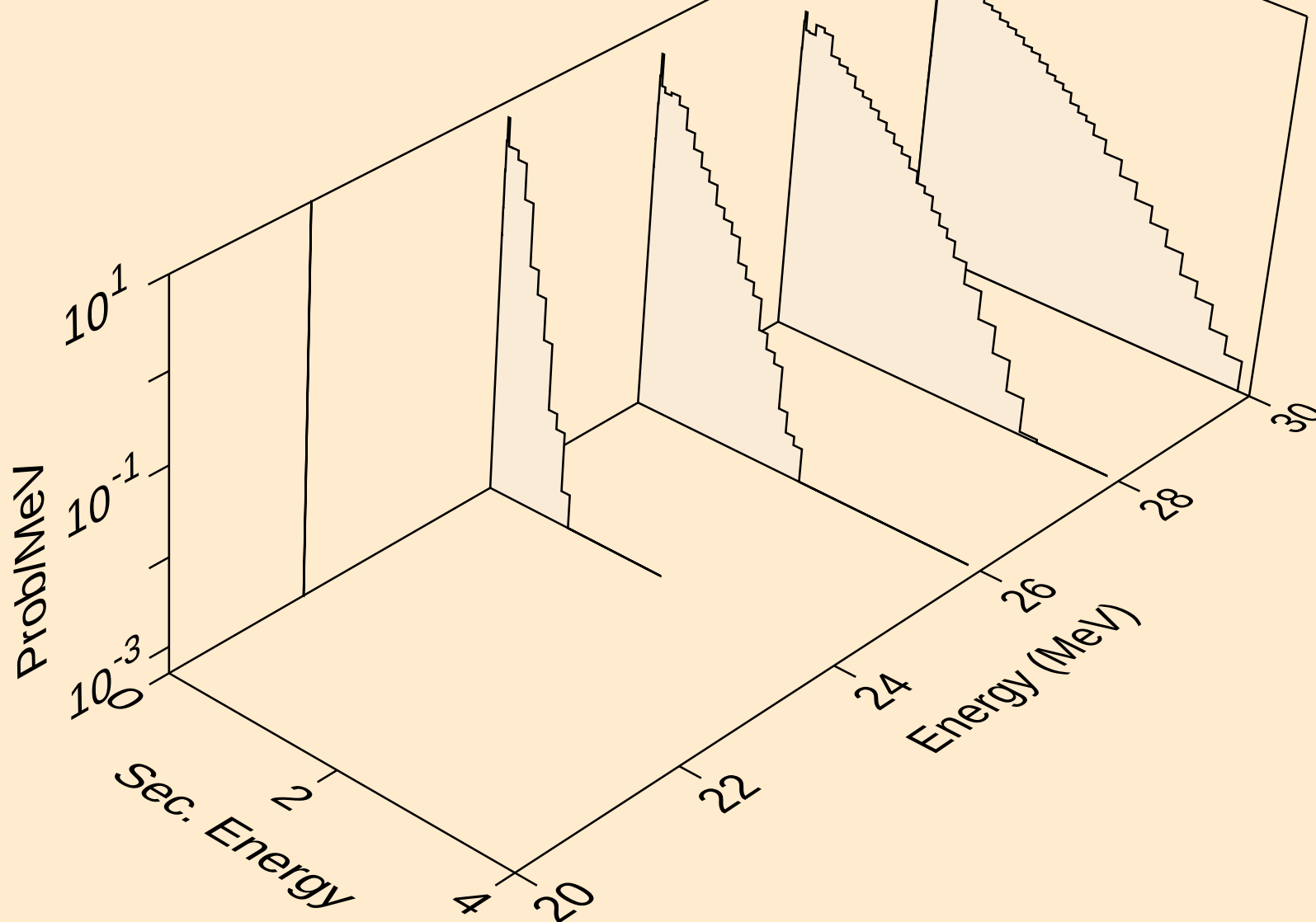
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)he3



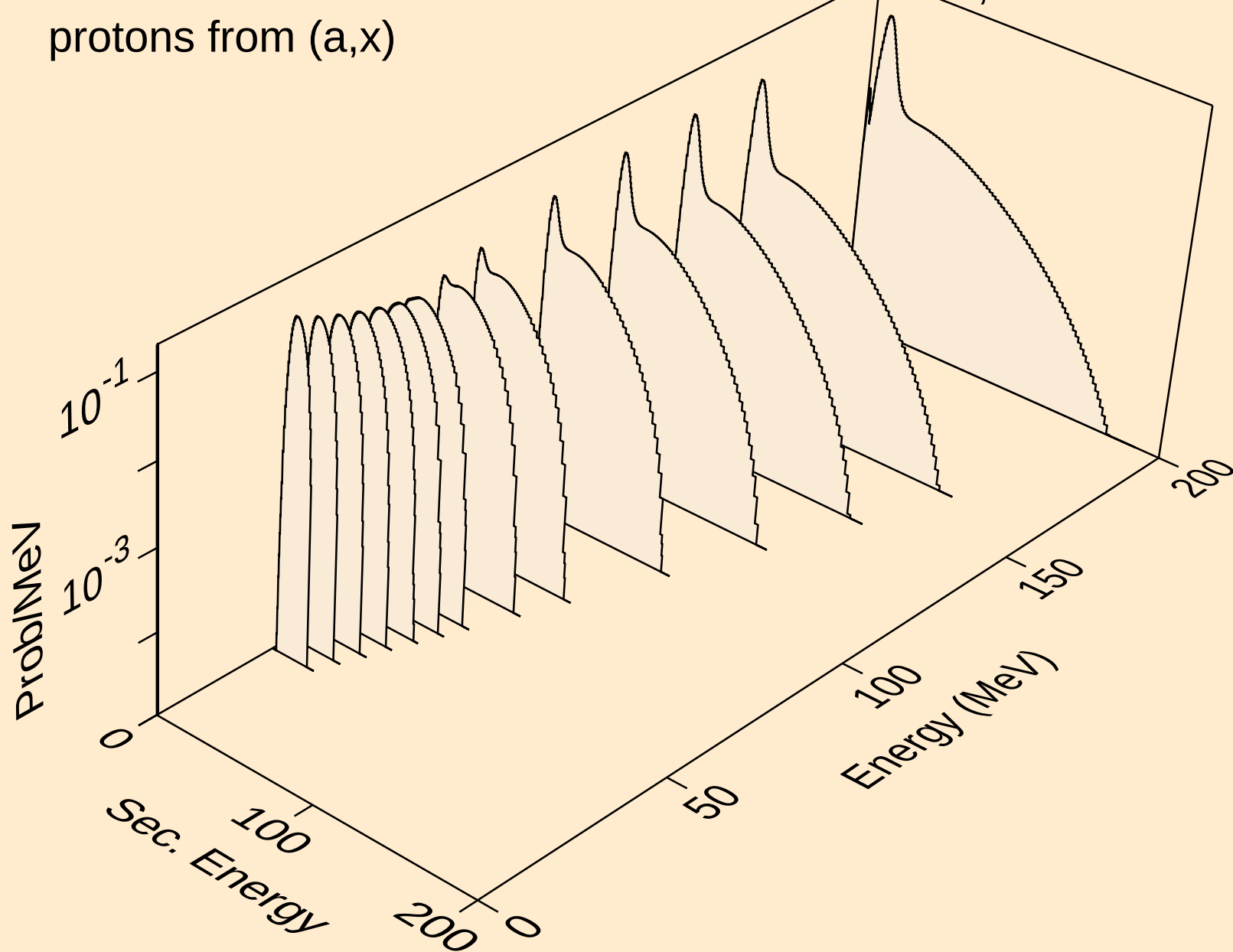
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,4n)



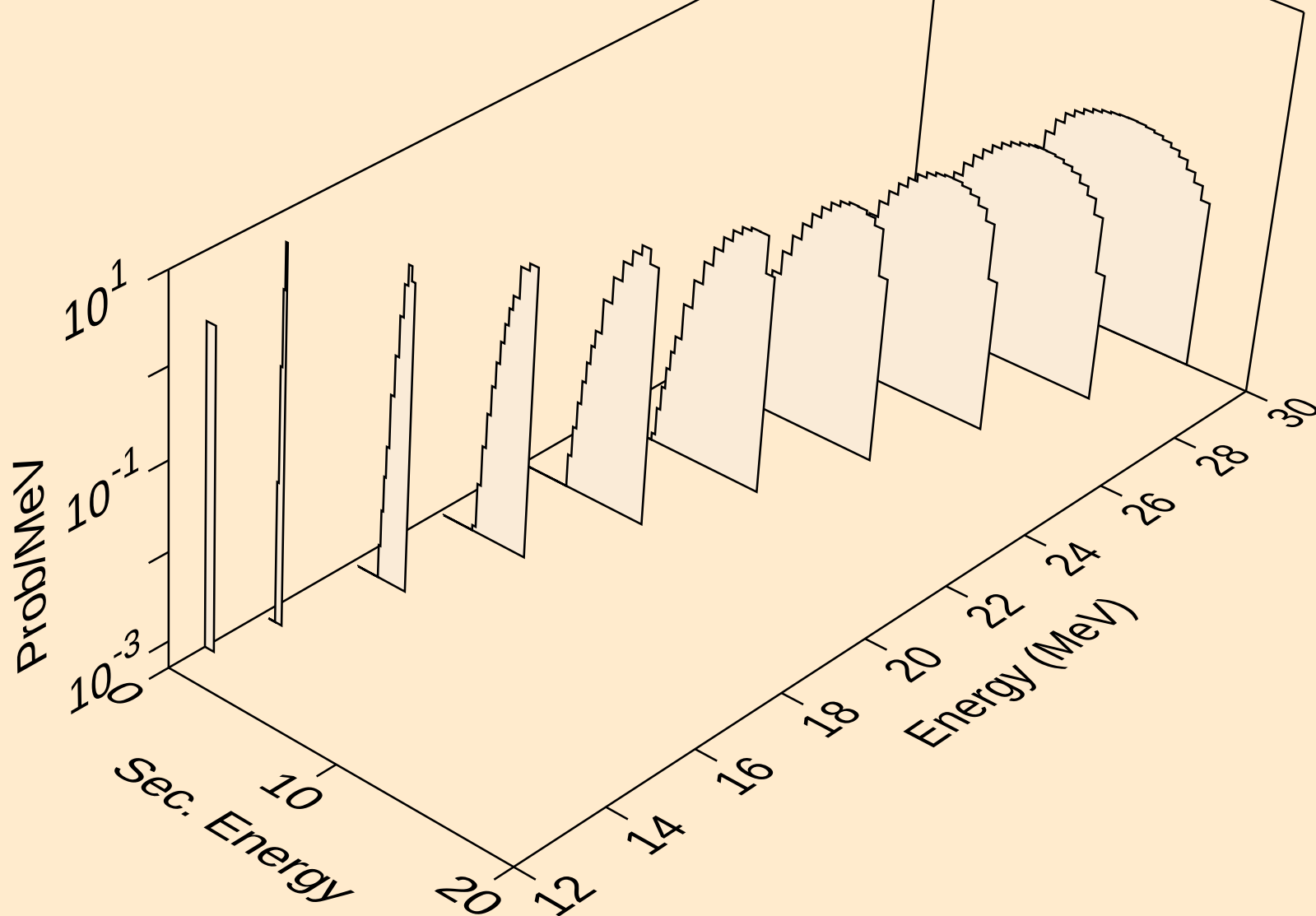
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



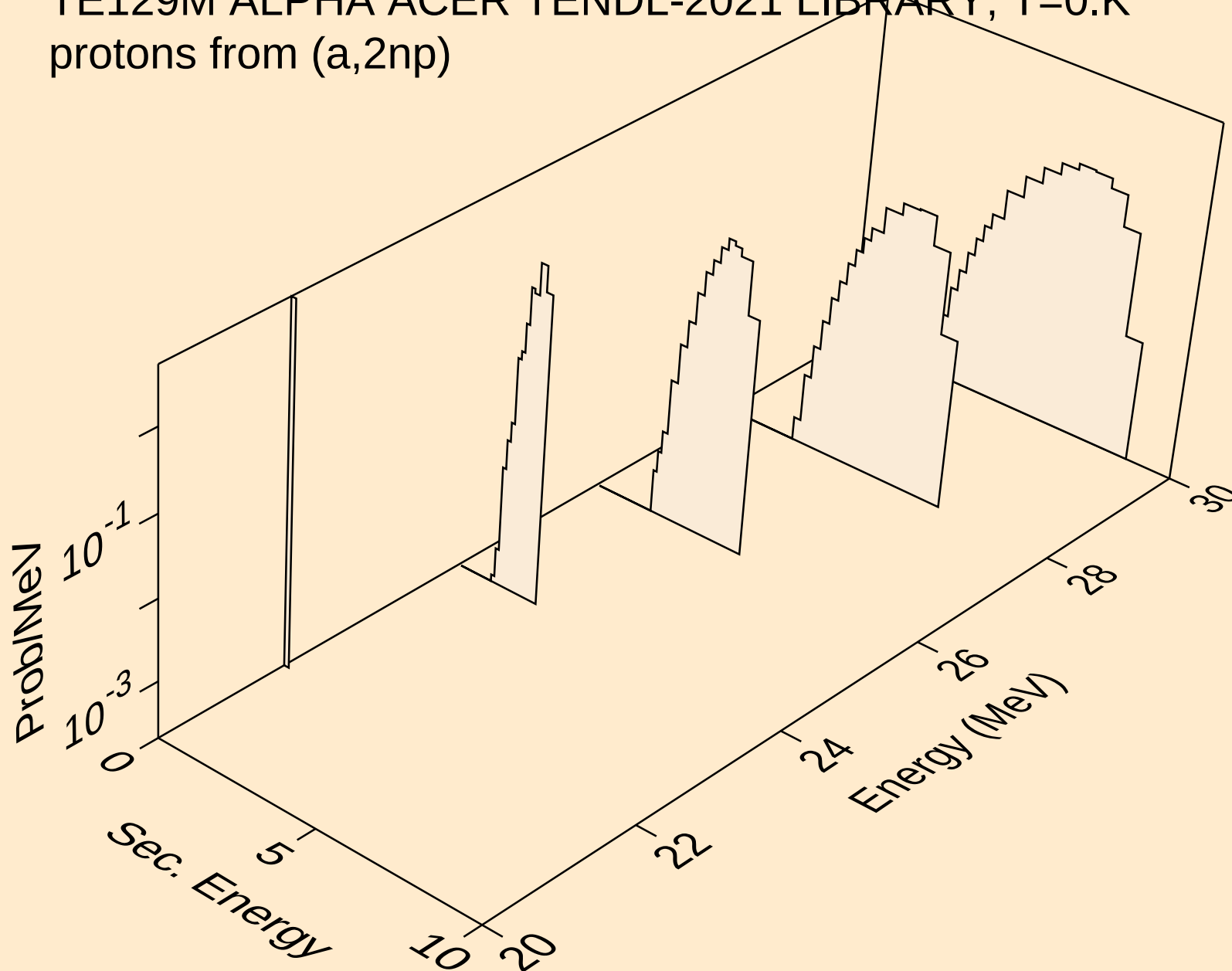
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



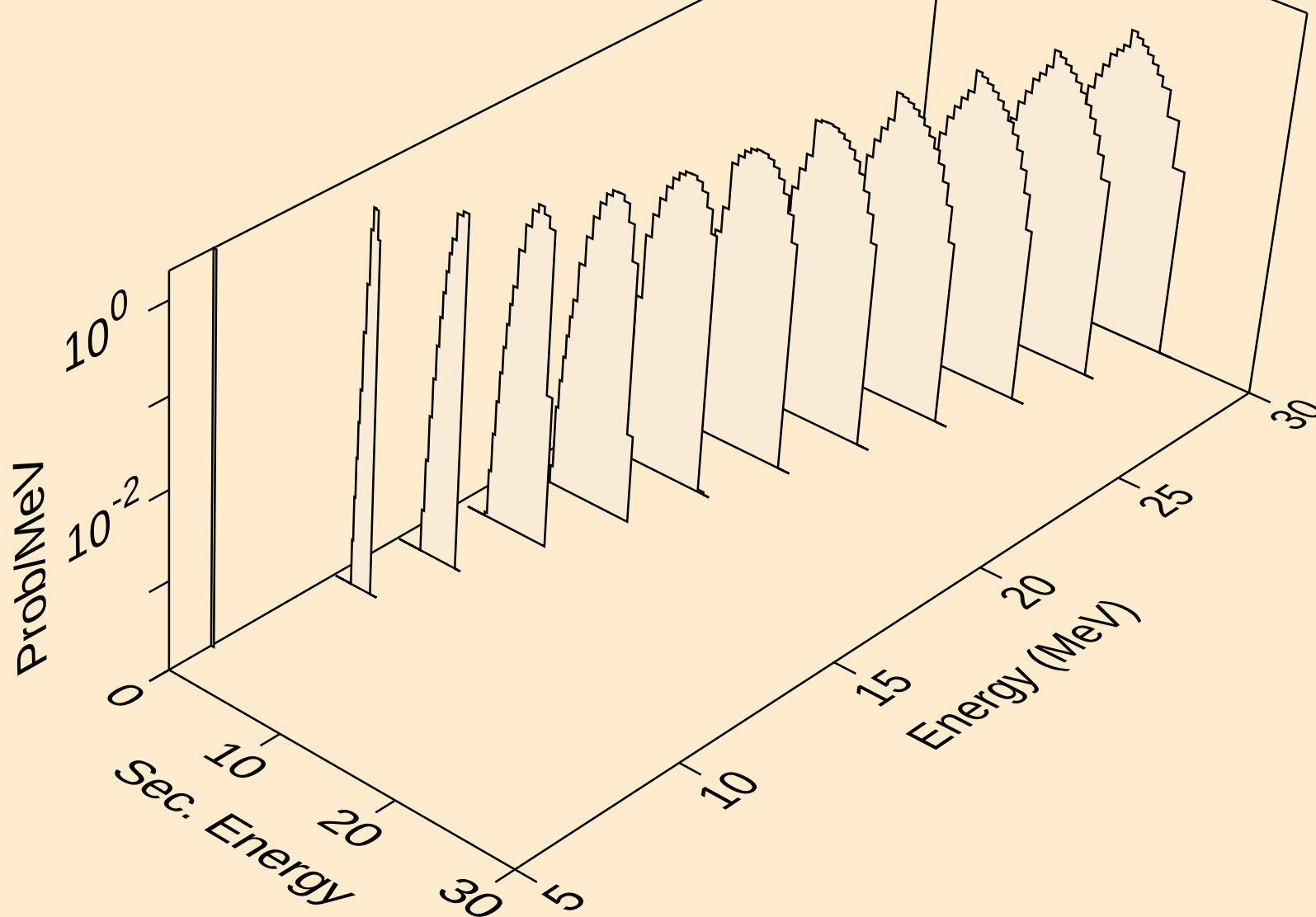
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



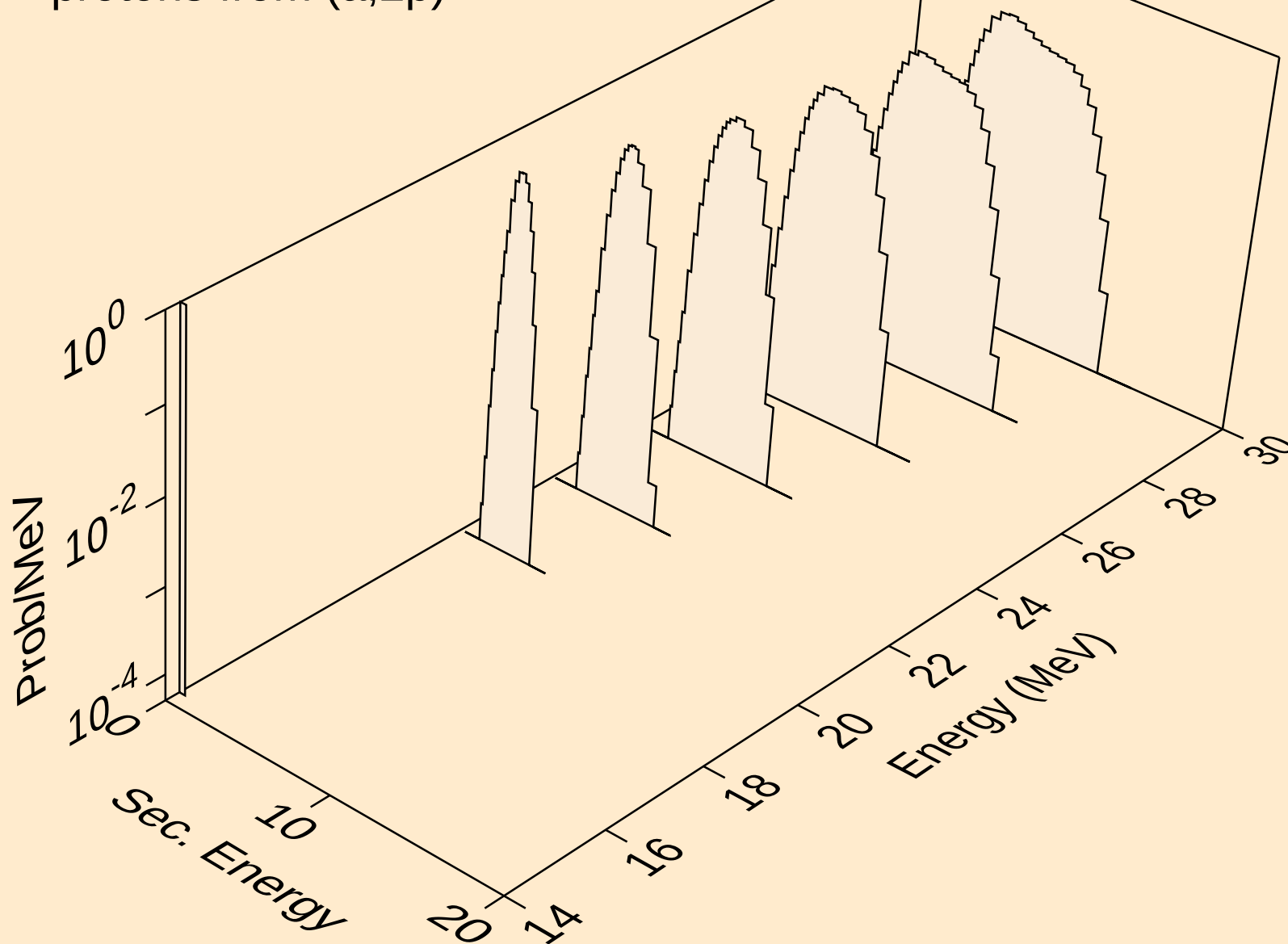
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protons from (a,2np)



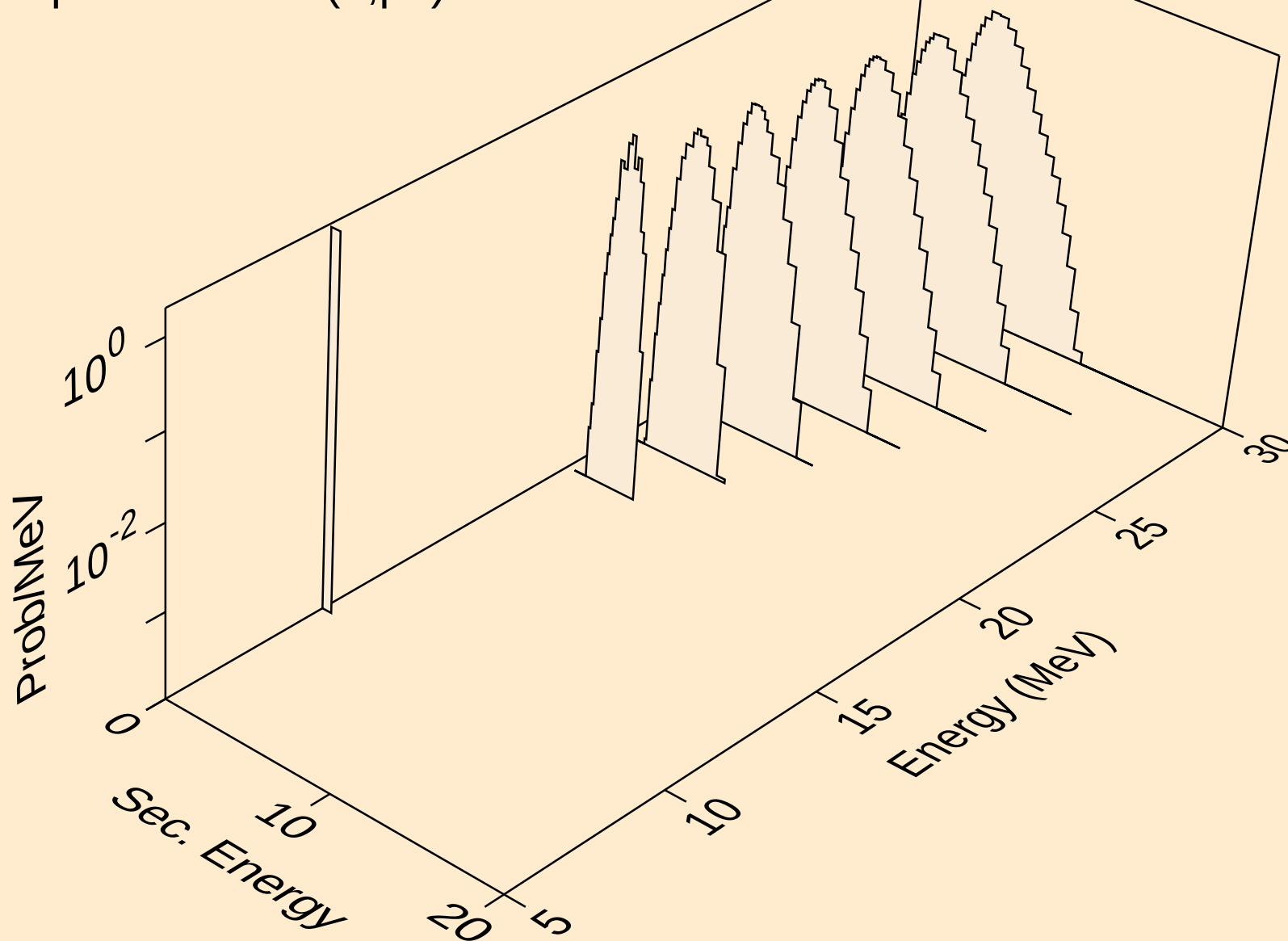
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protons from (a,p)



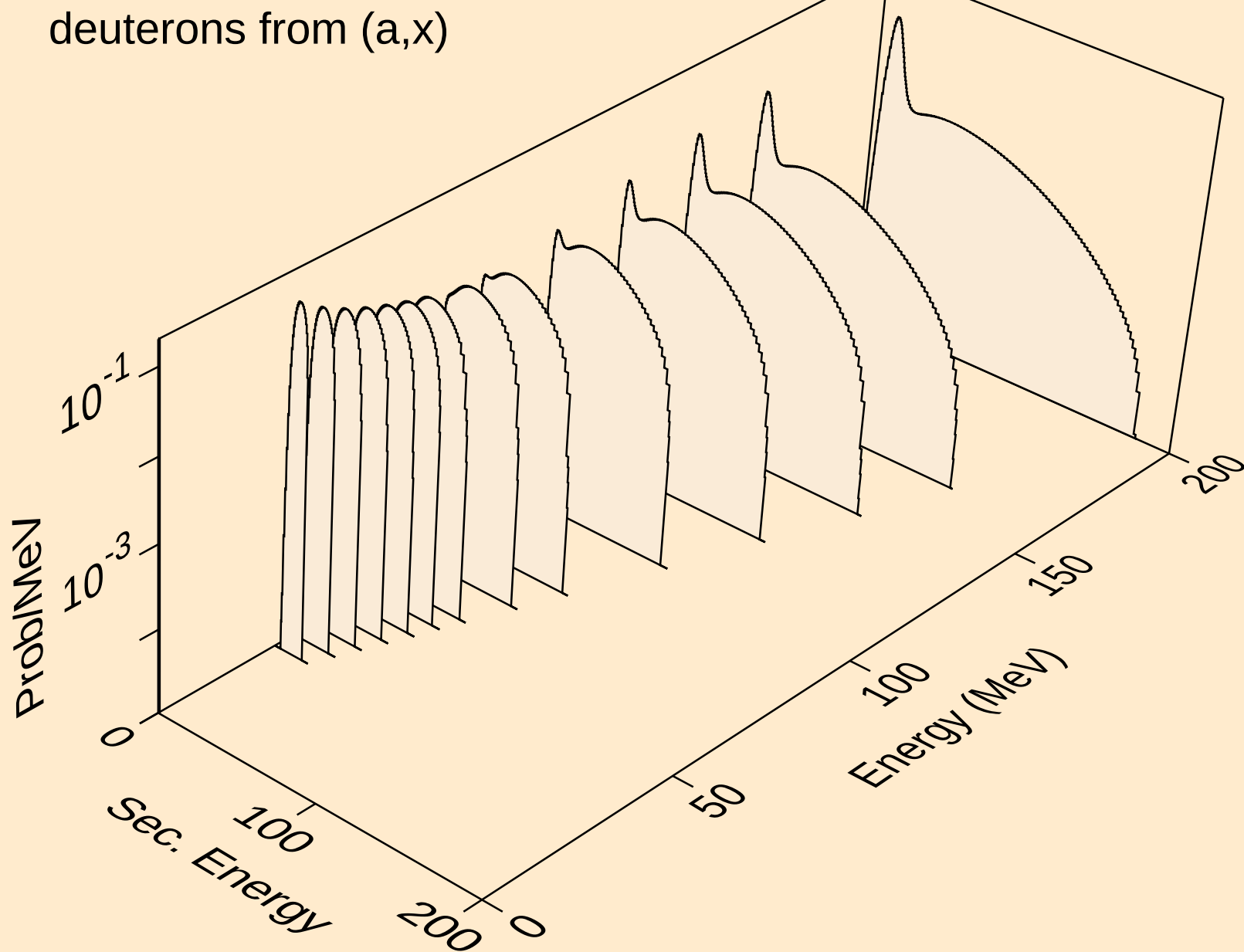
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protons from (a,2p)



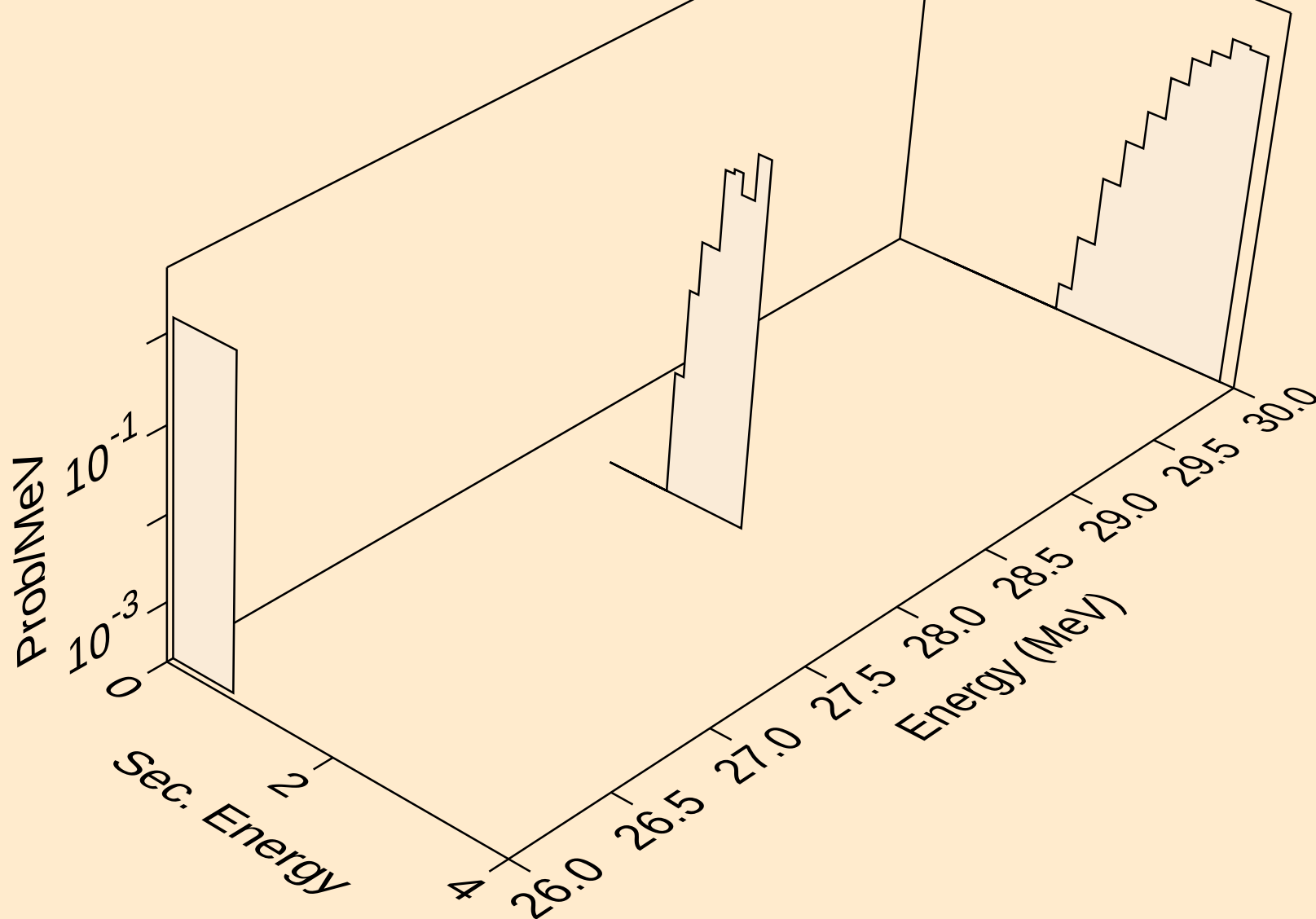
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



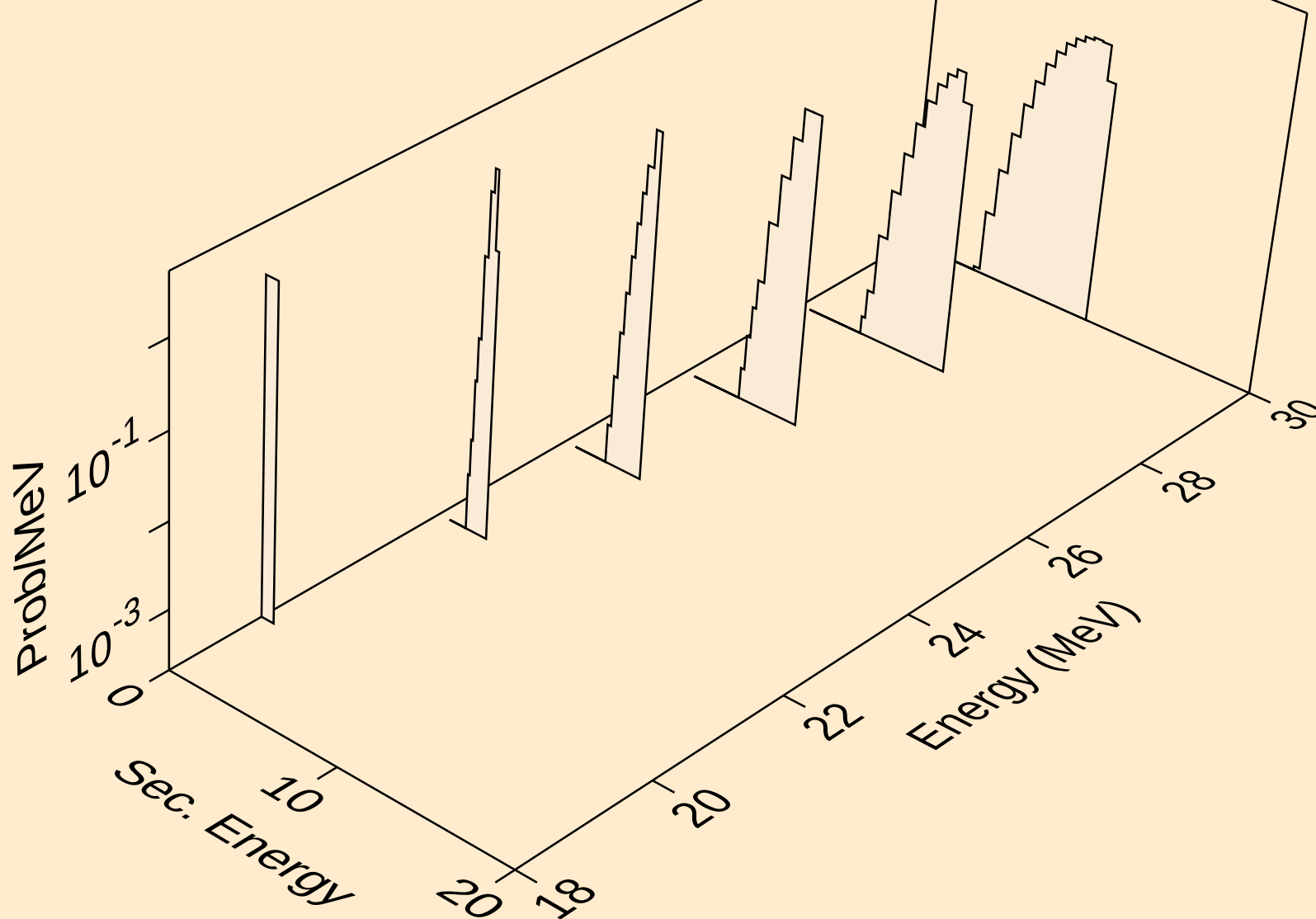
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



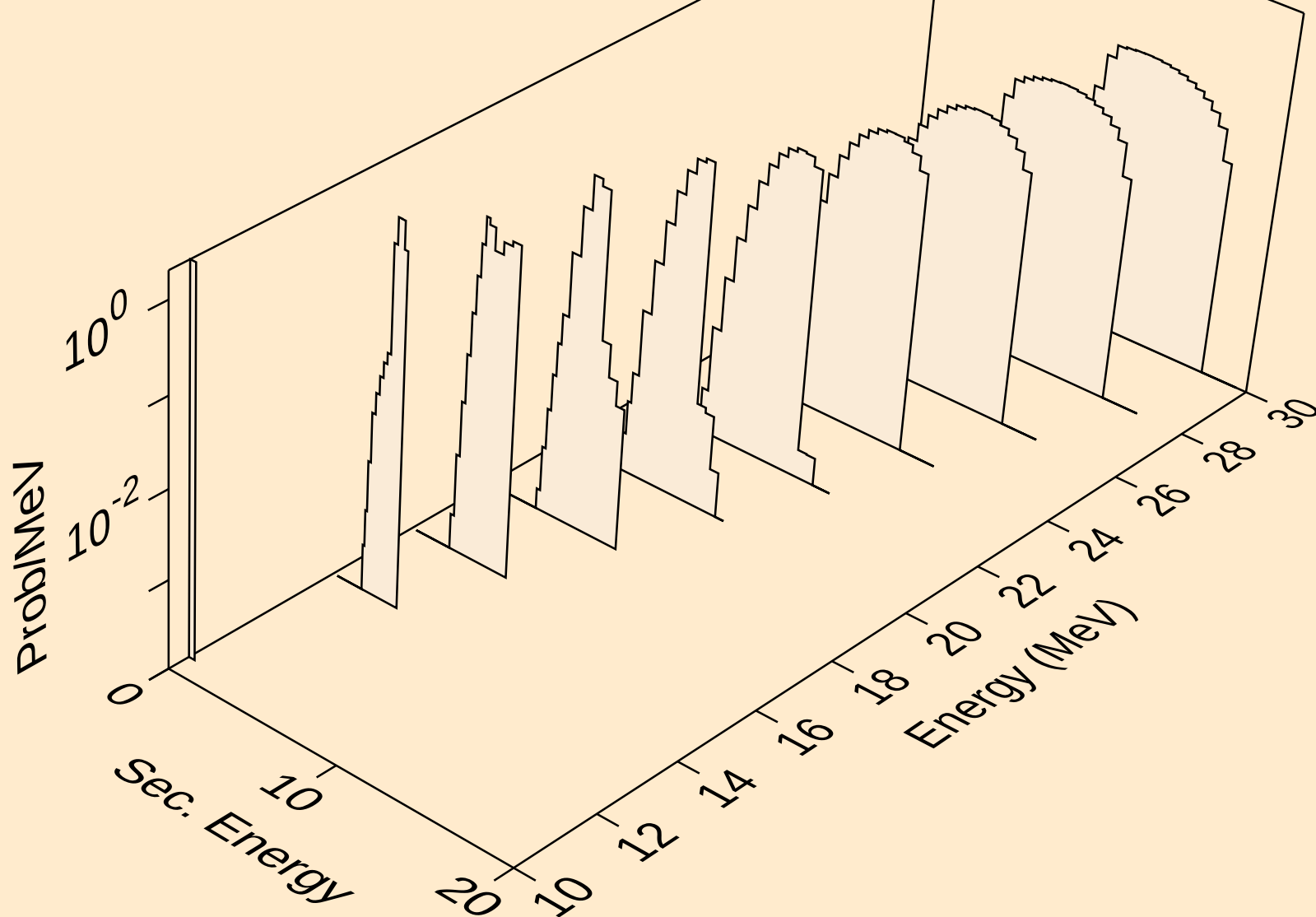
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,2nd)



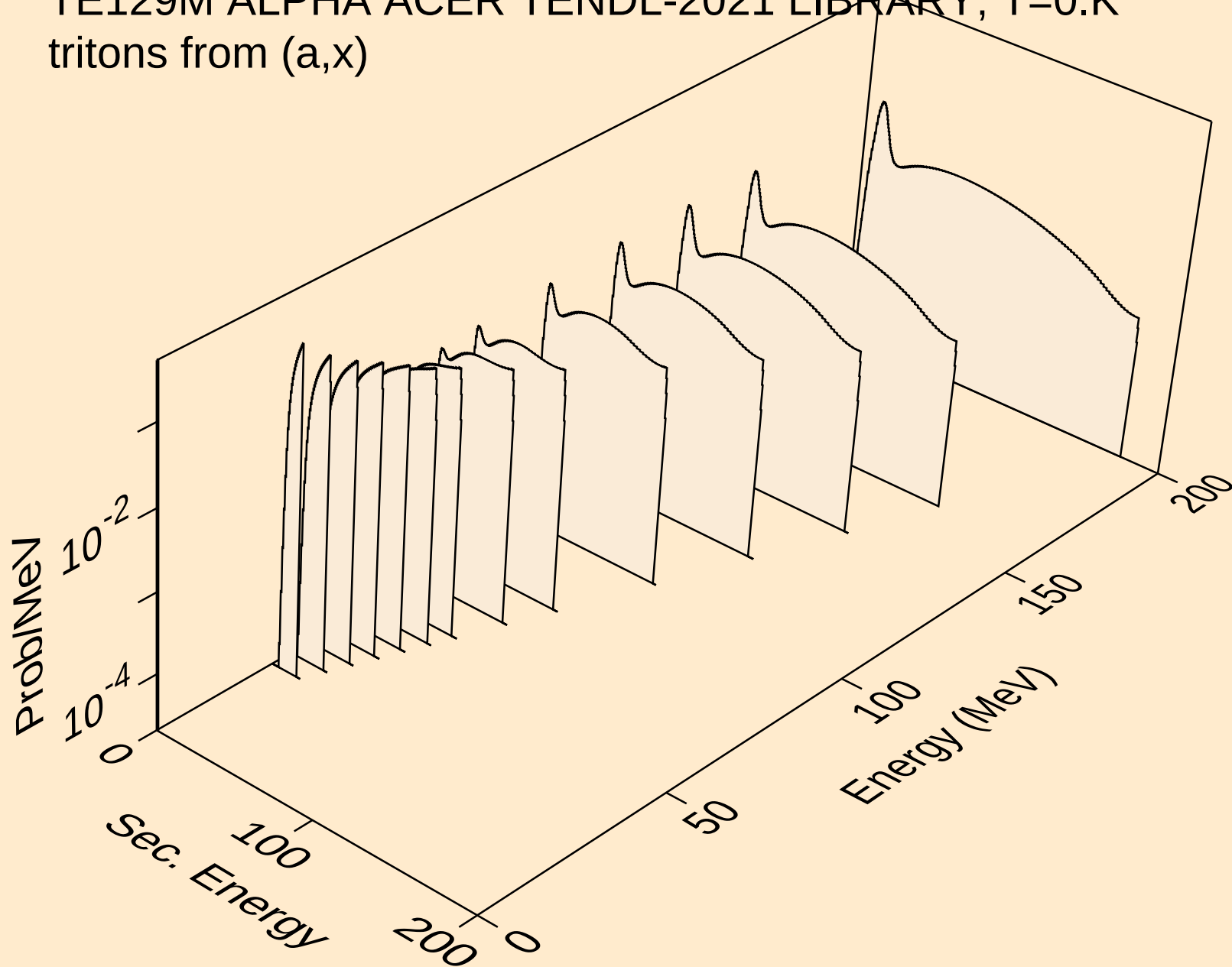
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



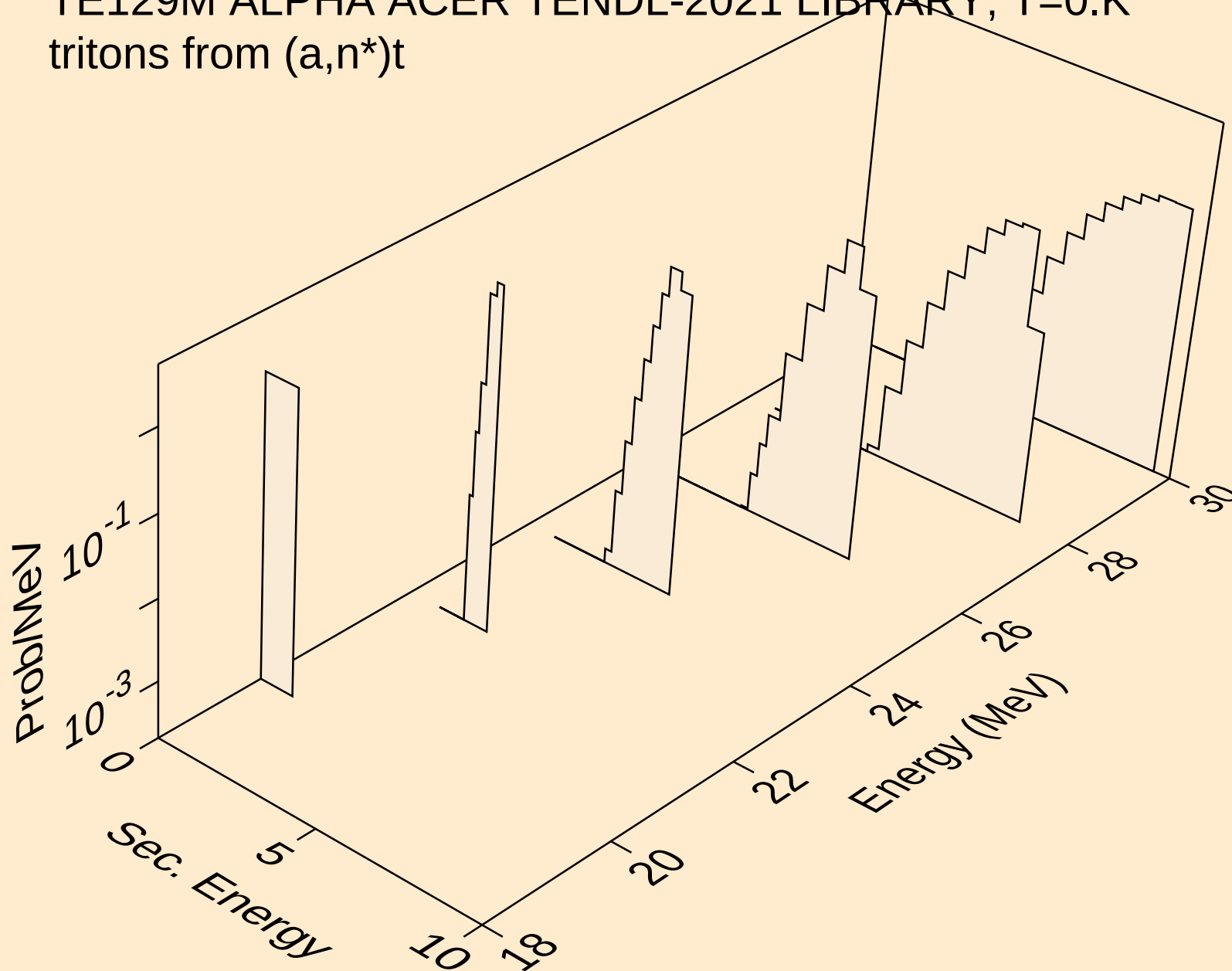
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



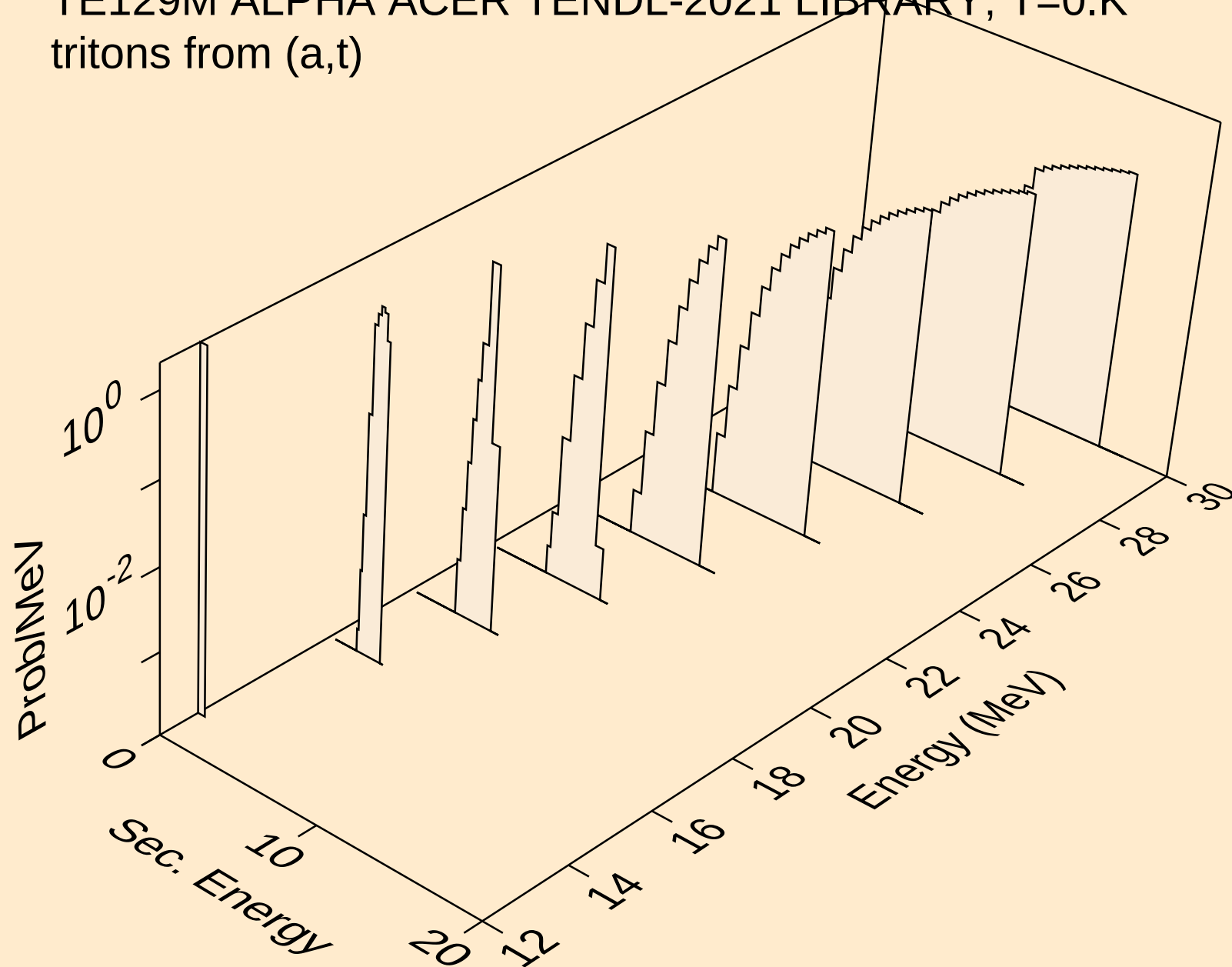
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



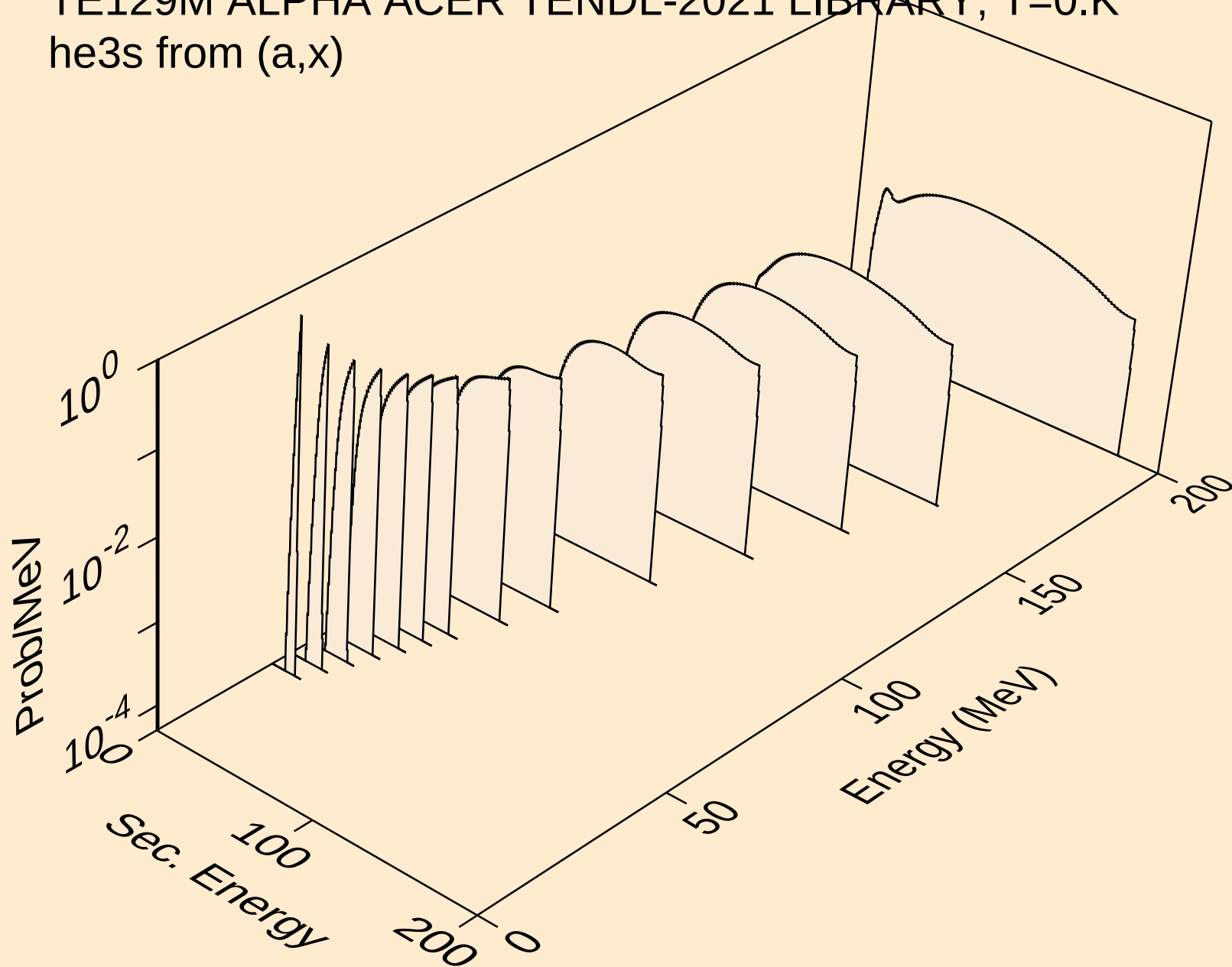
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



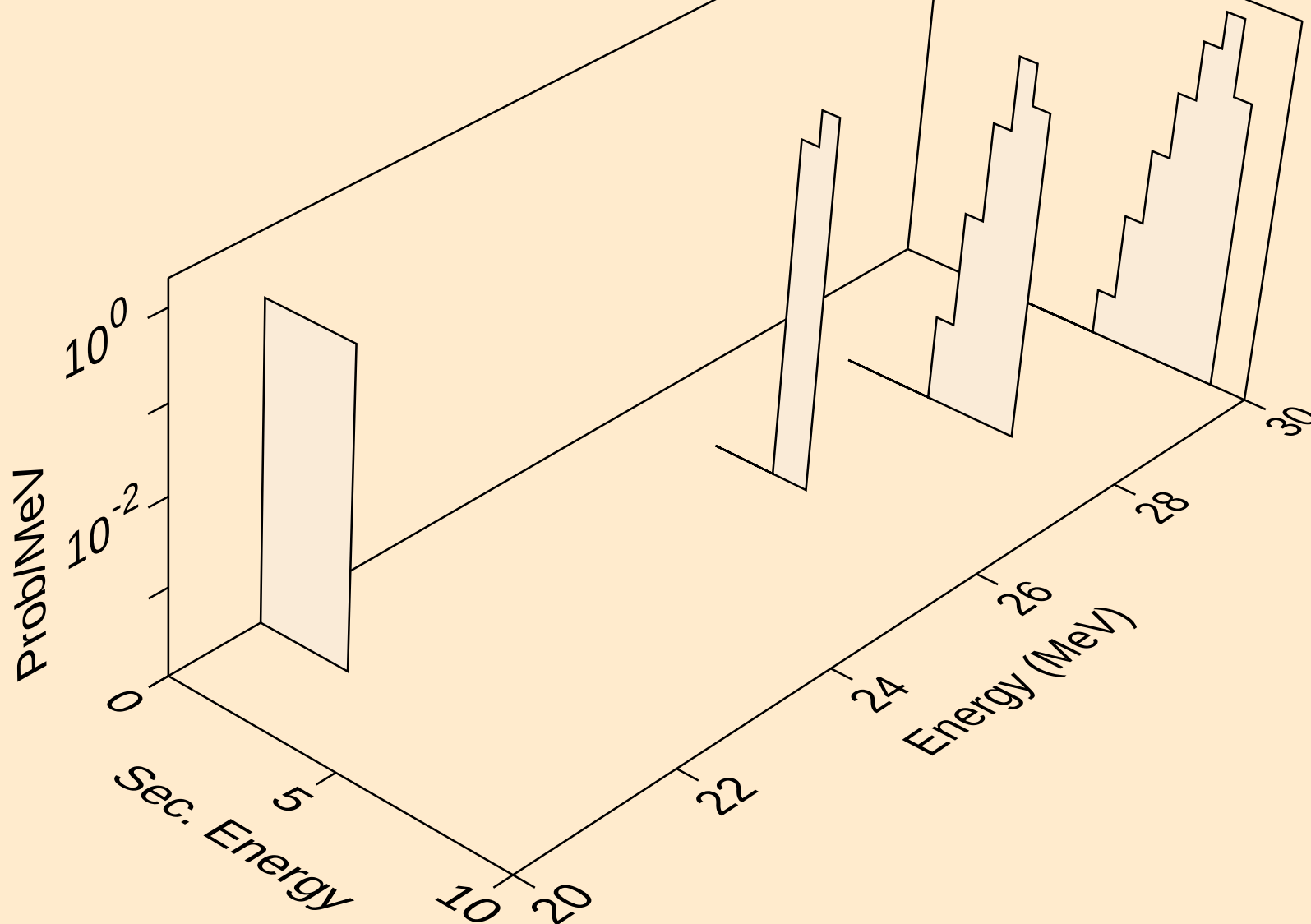
TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,n*)he3



TE129M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

