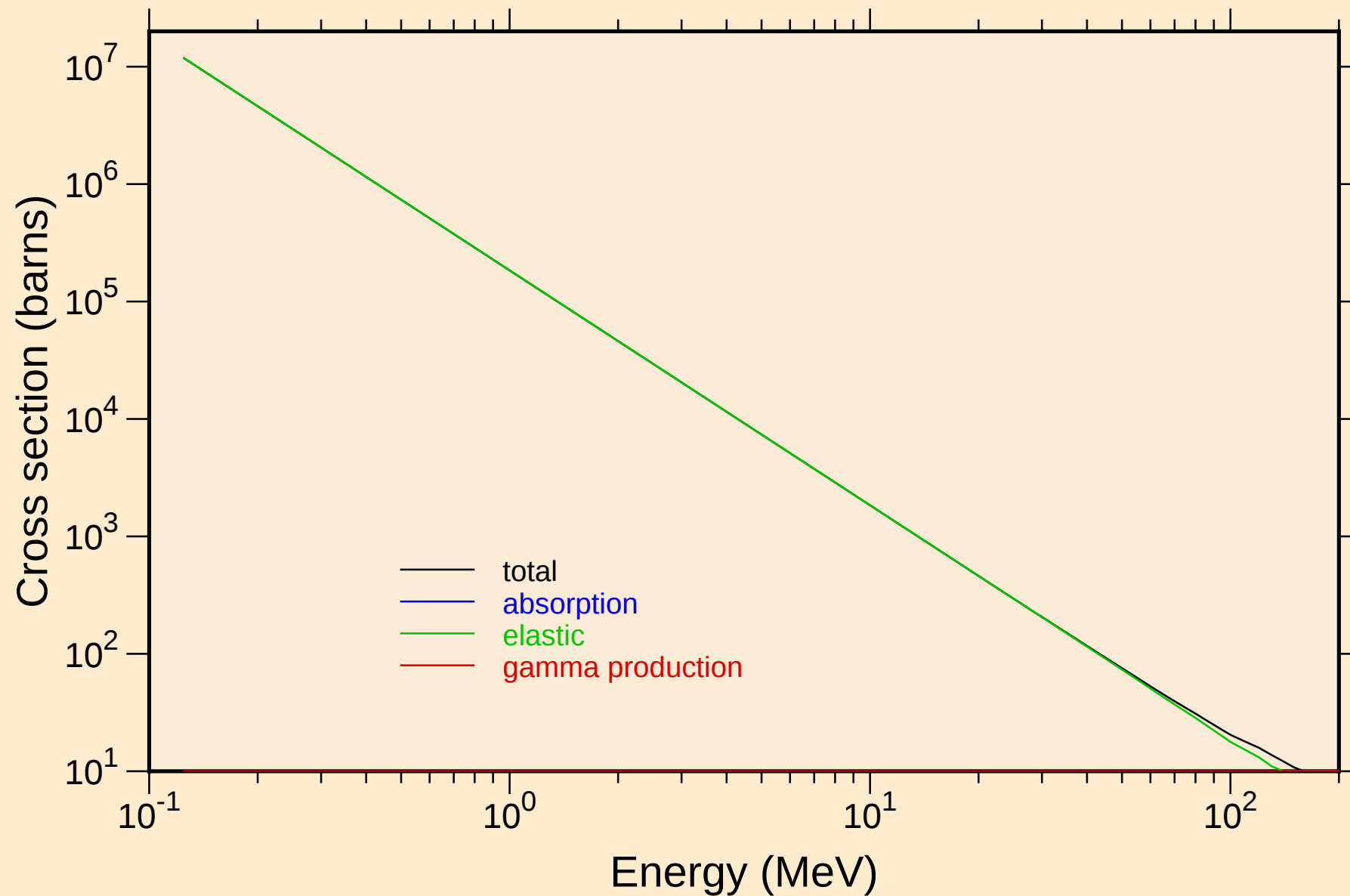


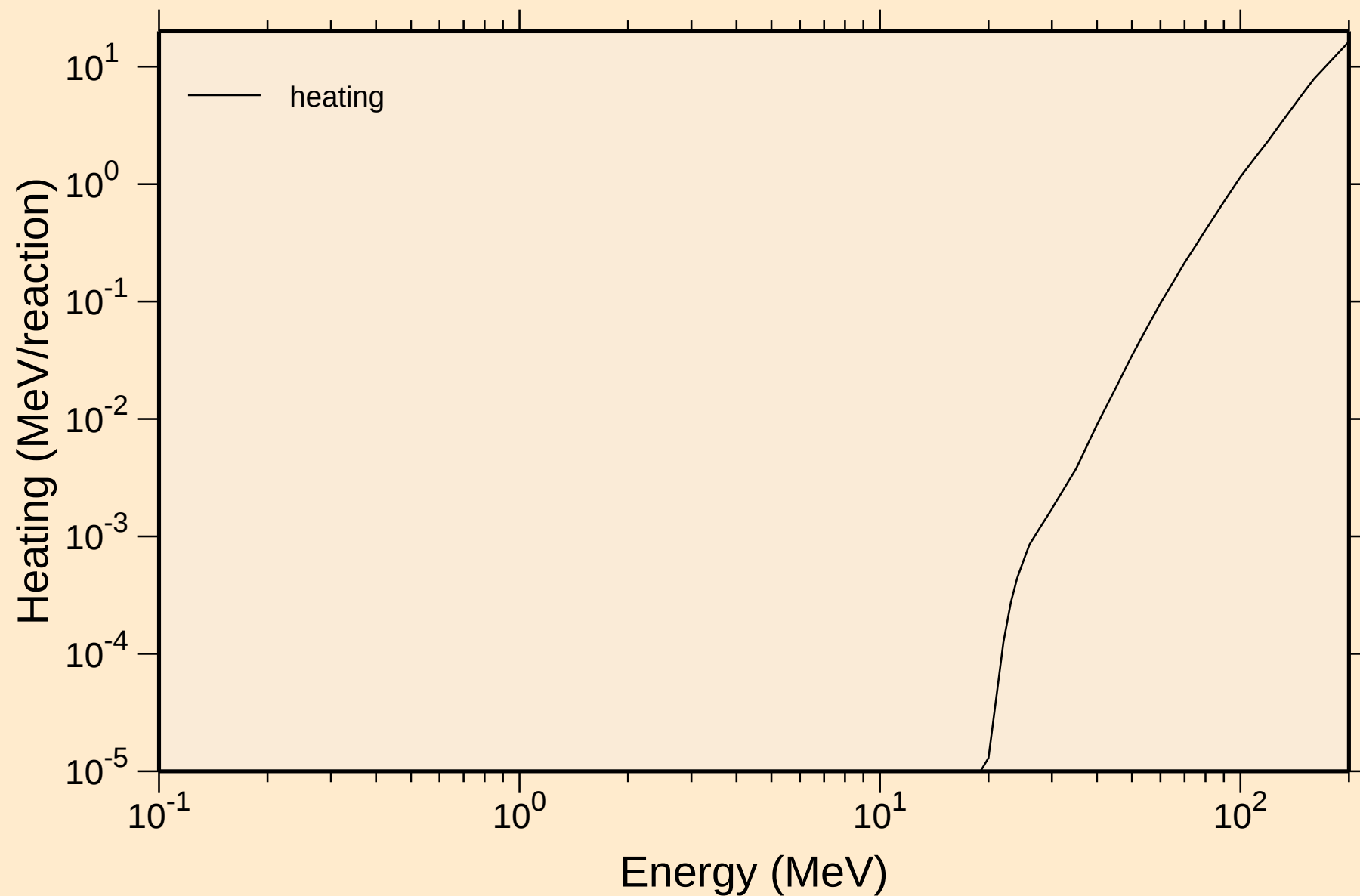
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



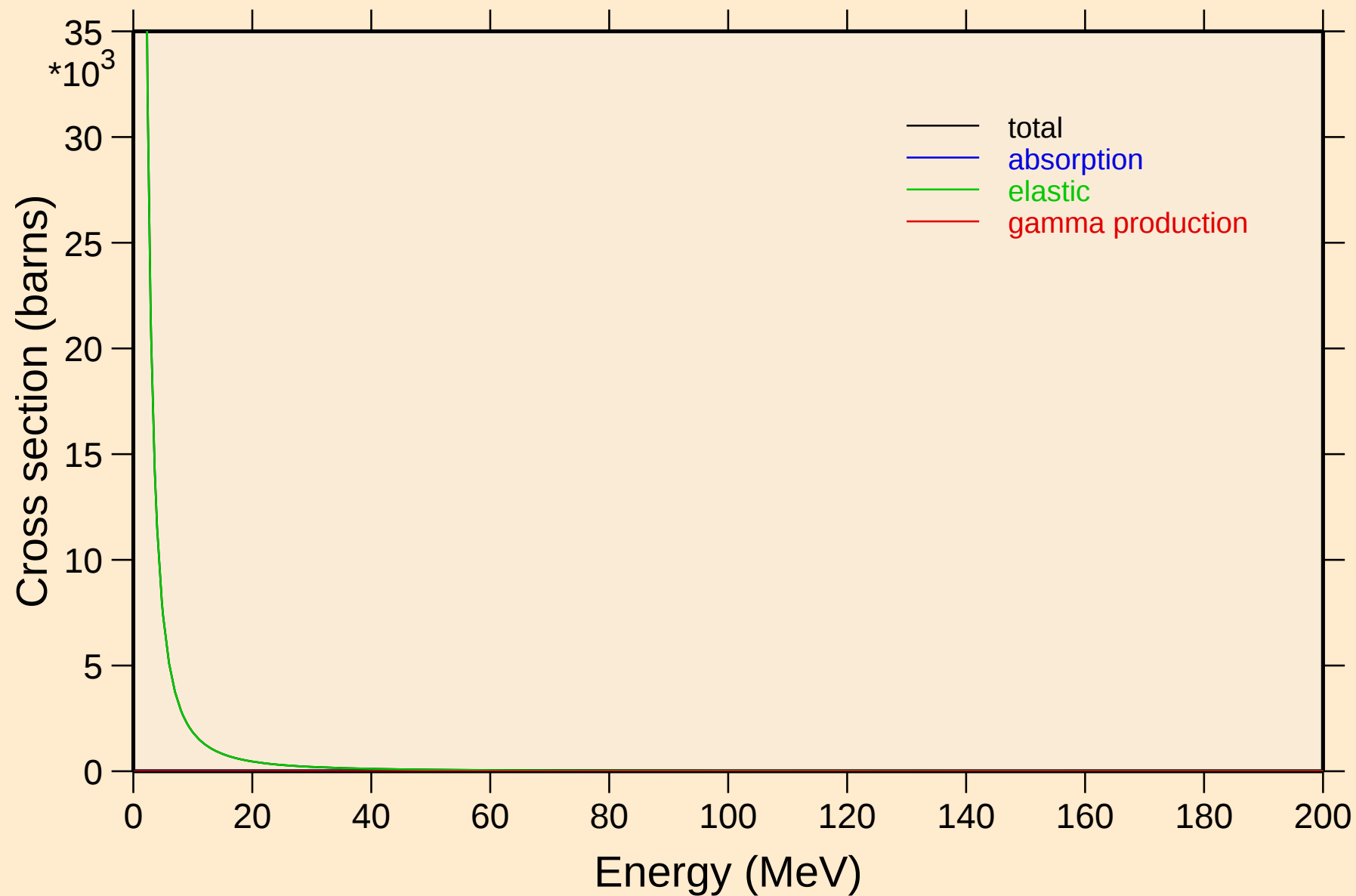
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



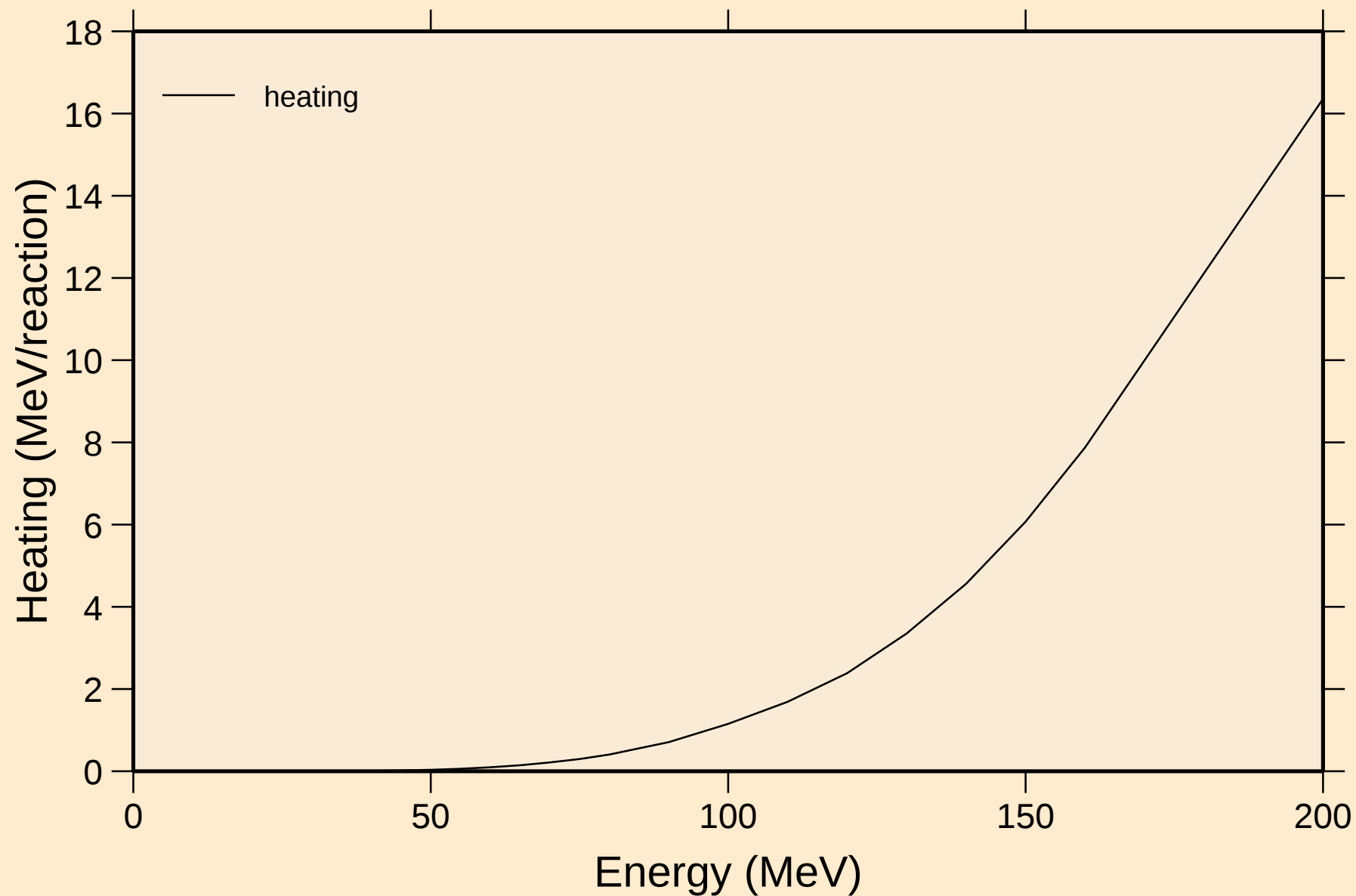
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



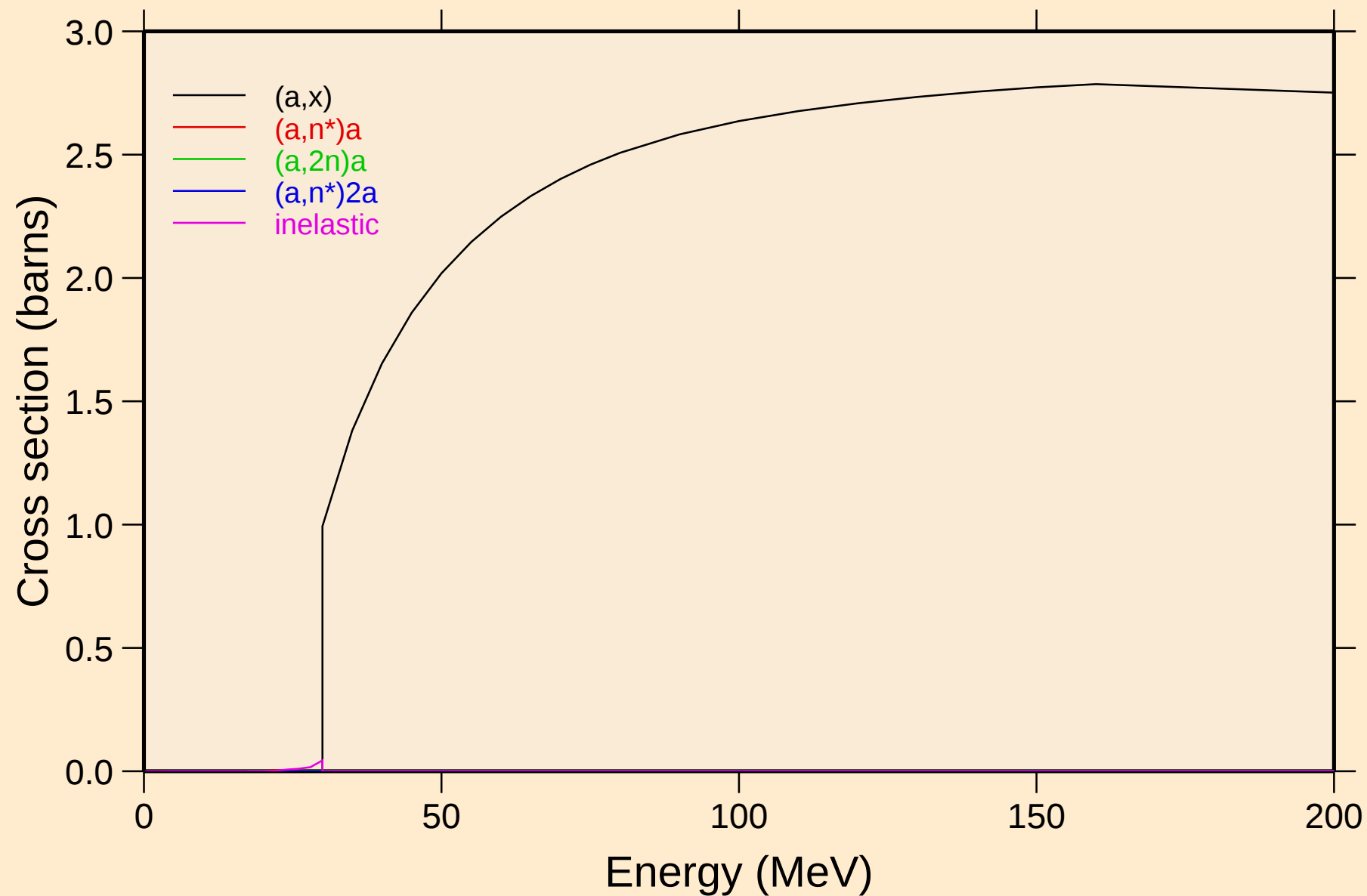
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Heating



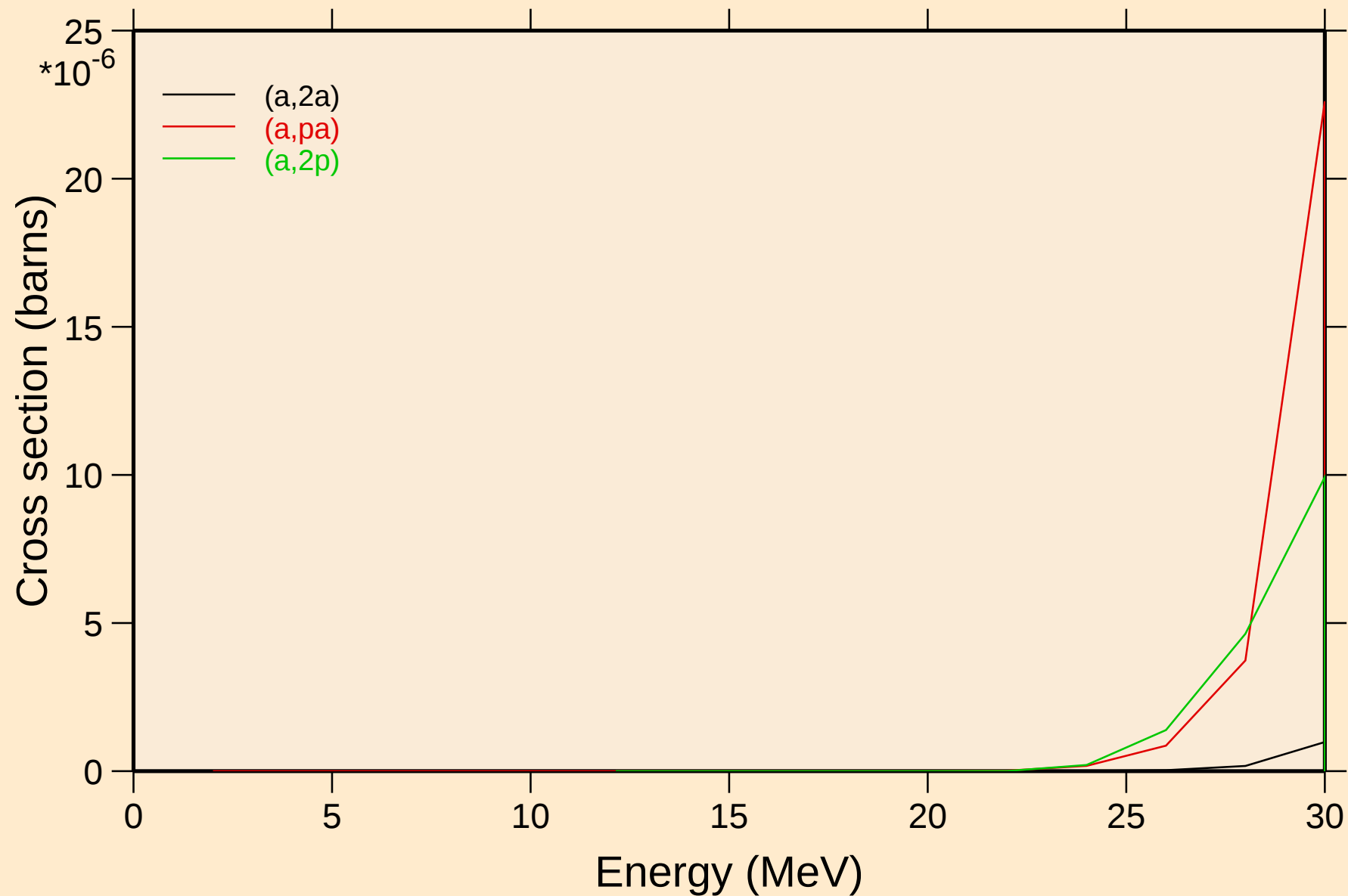
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



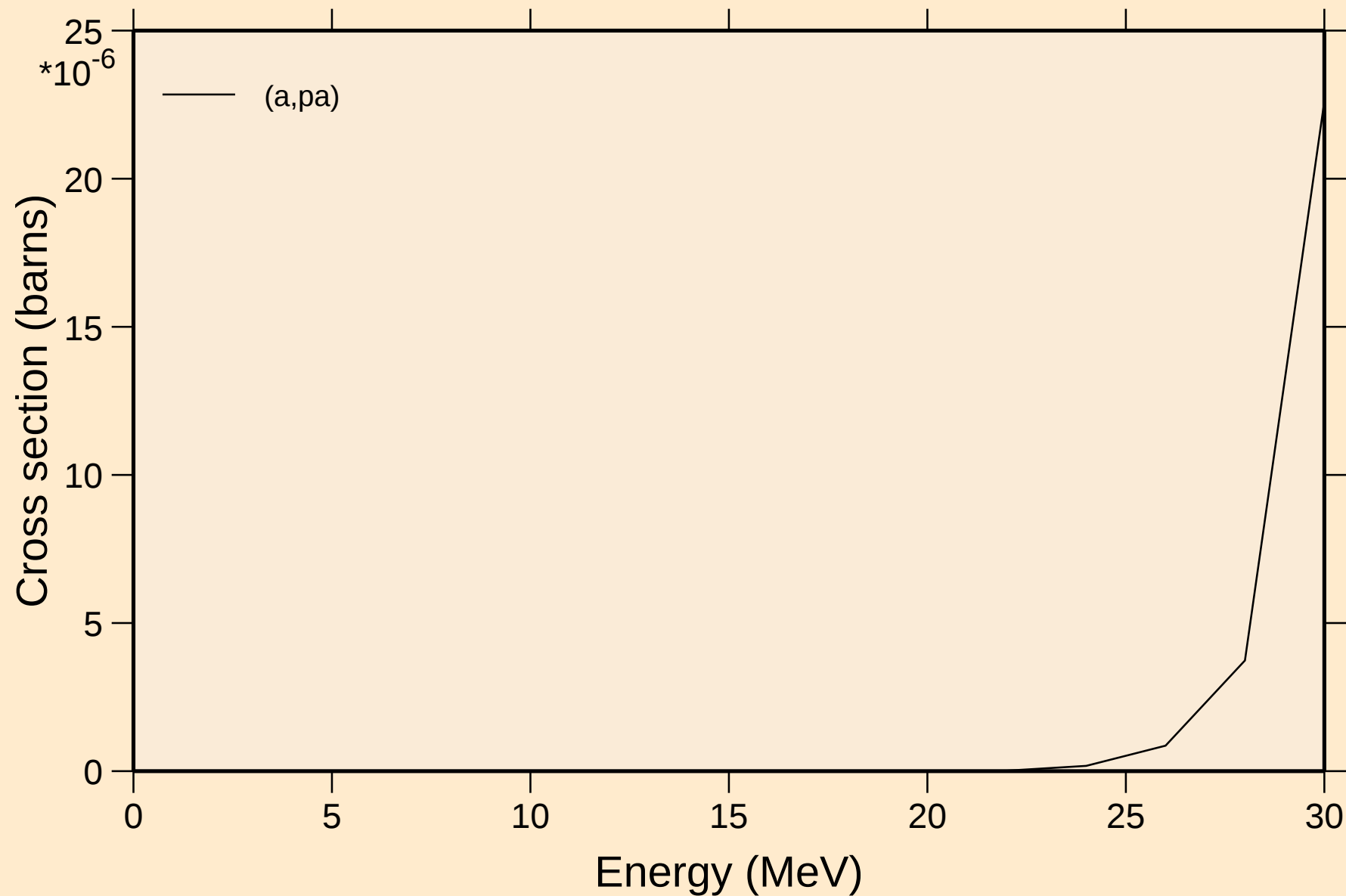
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

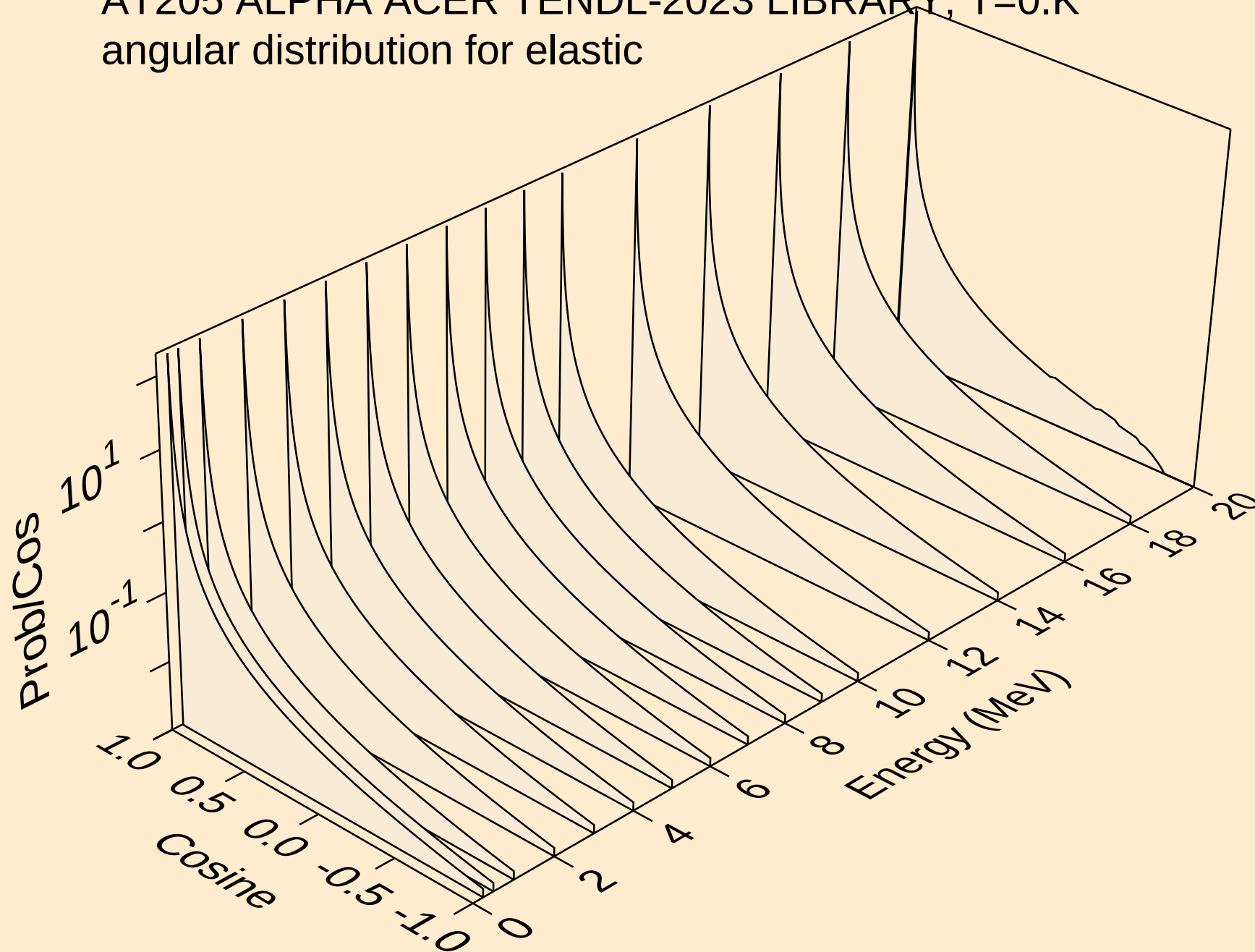


AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

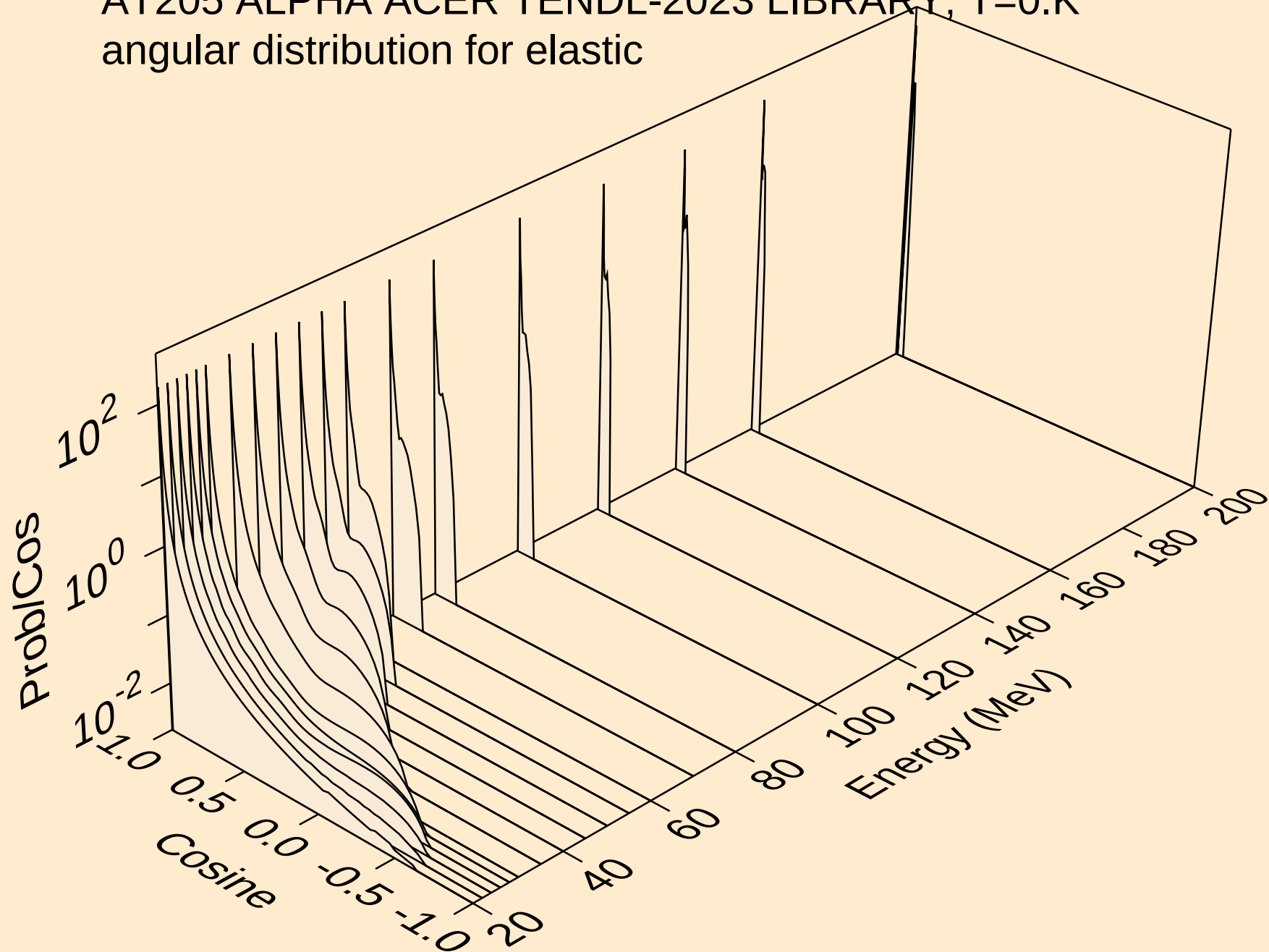
Threshold reactions



AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

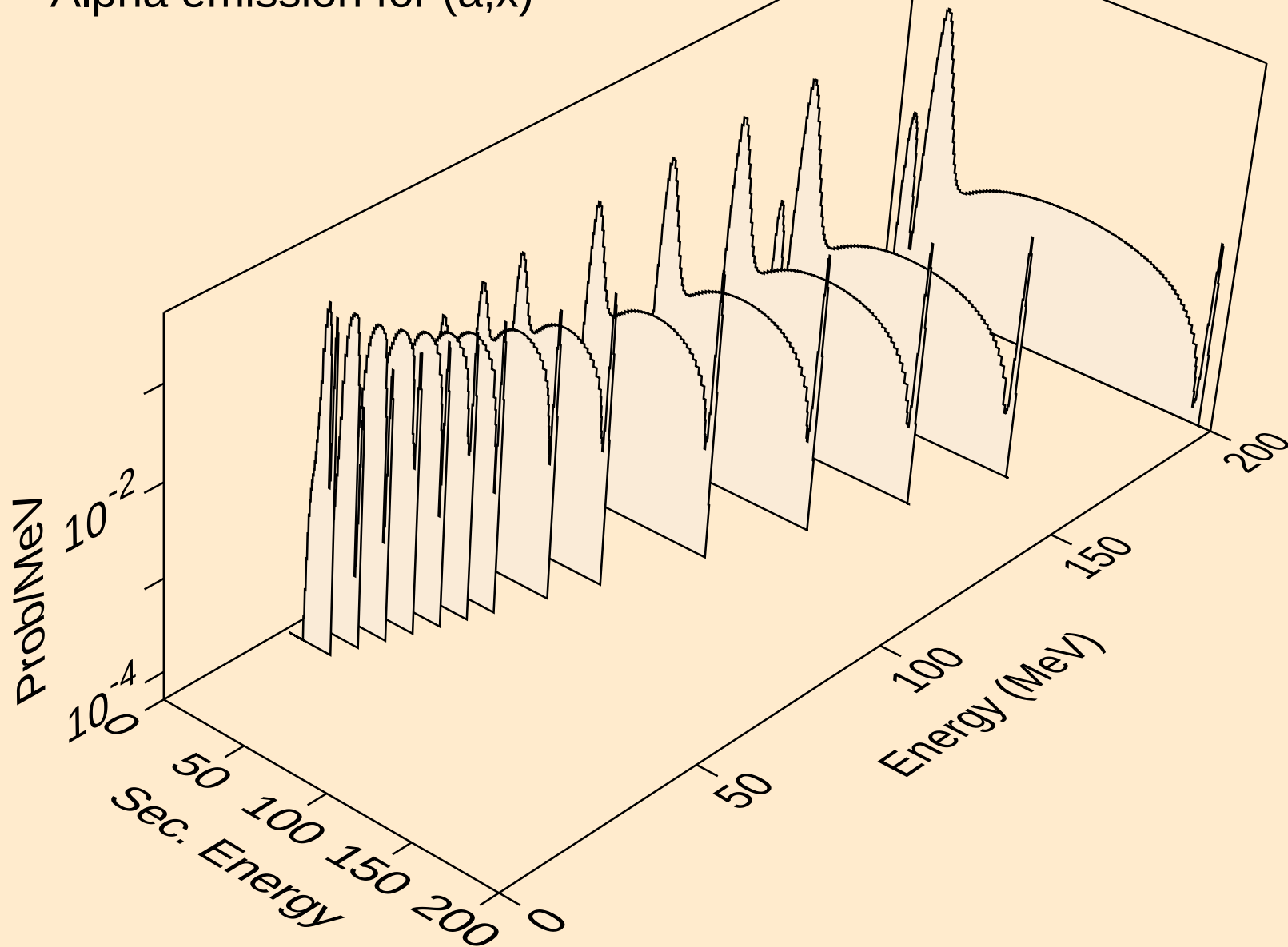


AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



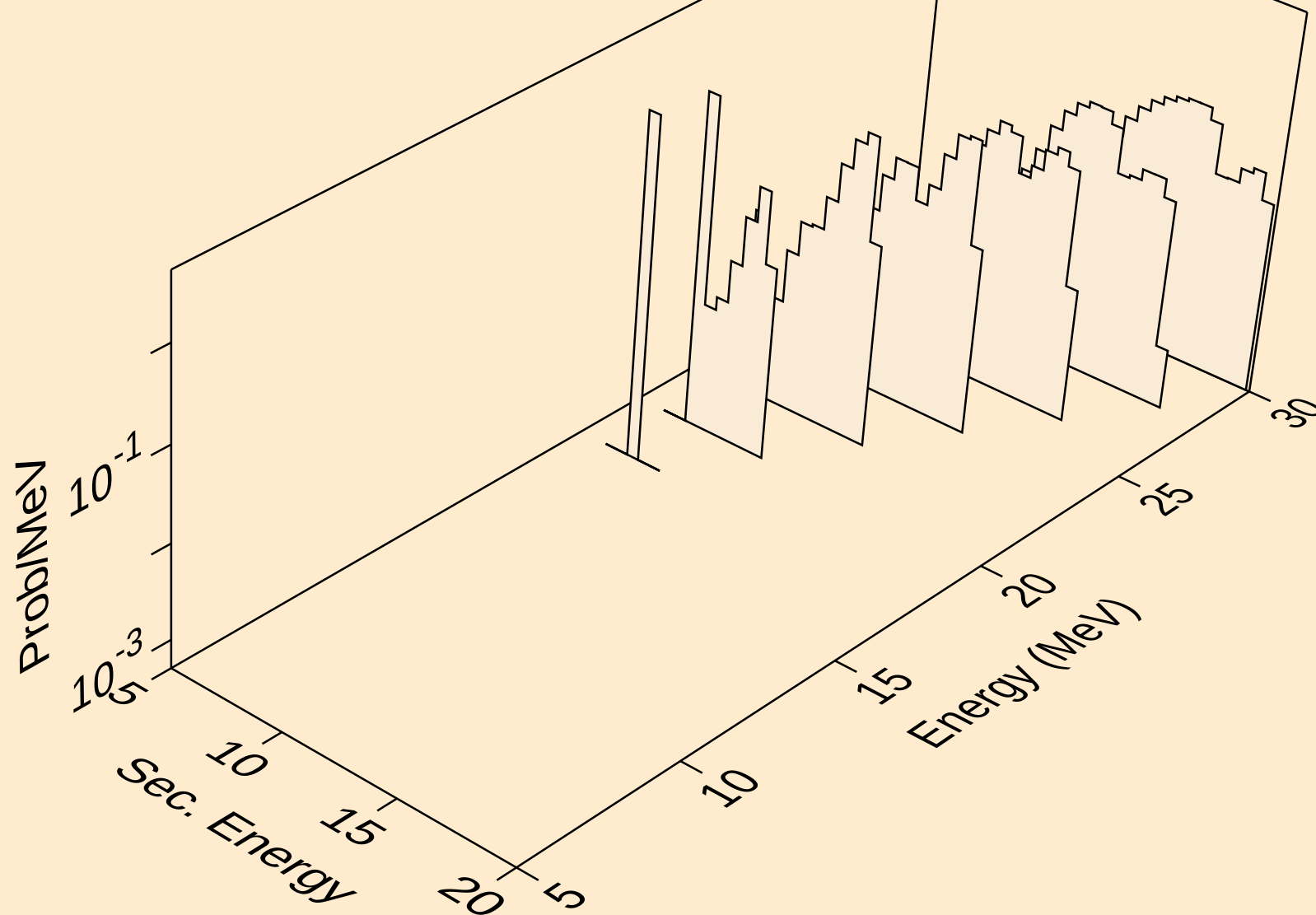
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,x)



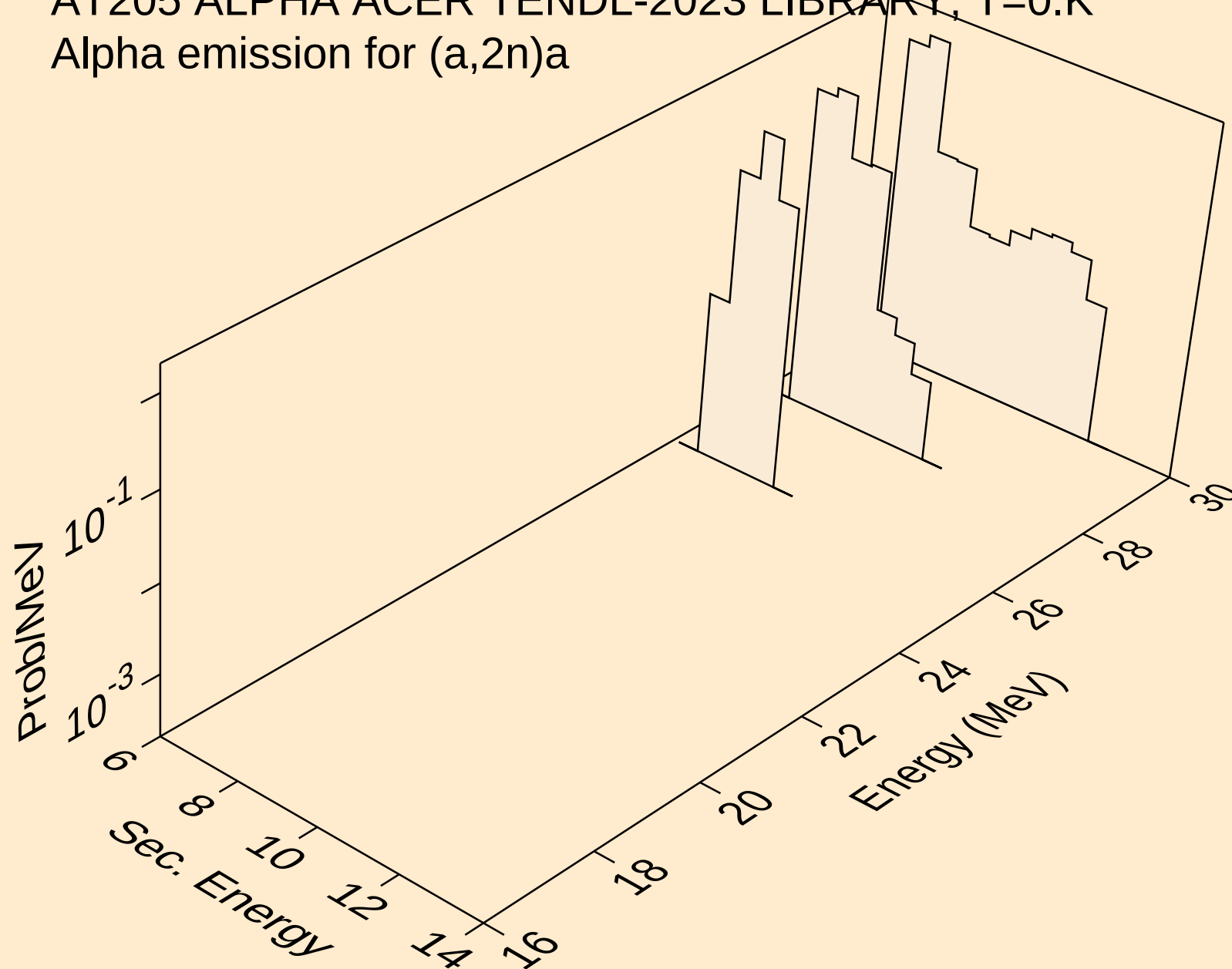
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,n*)a



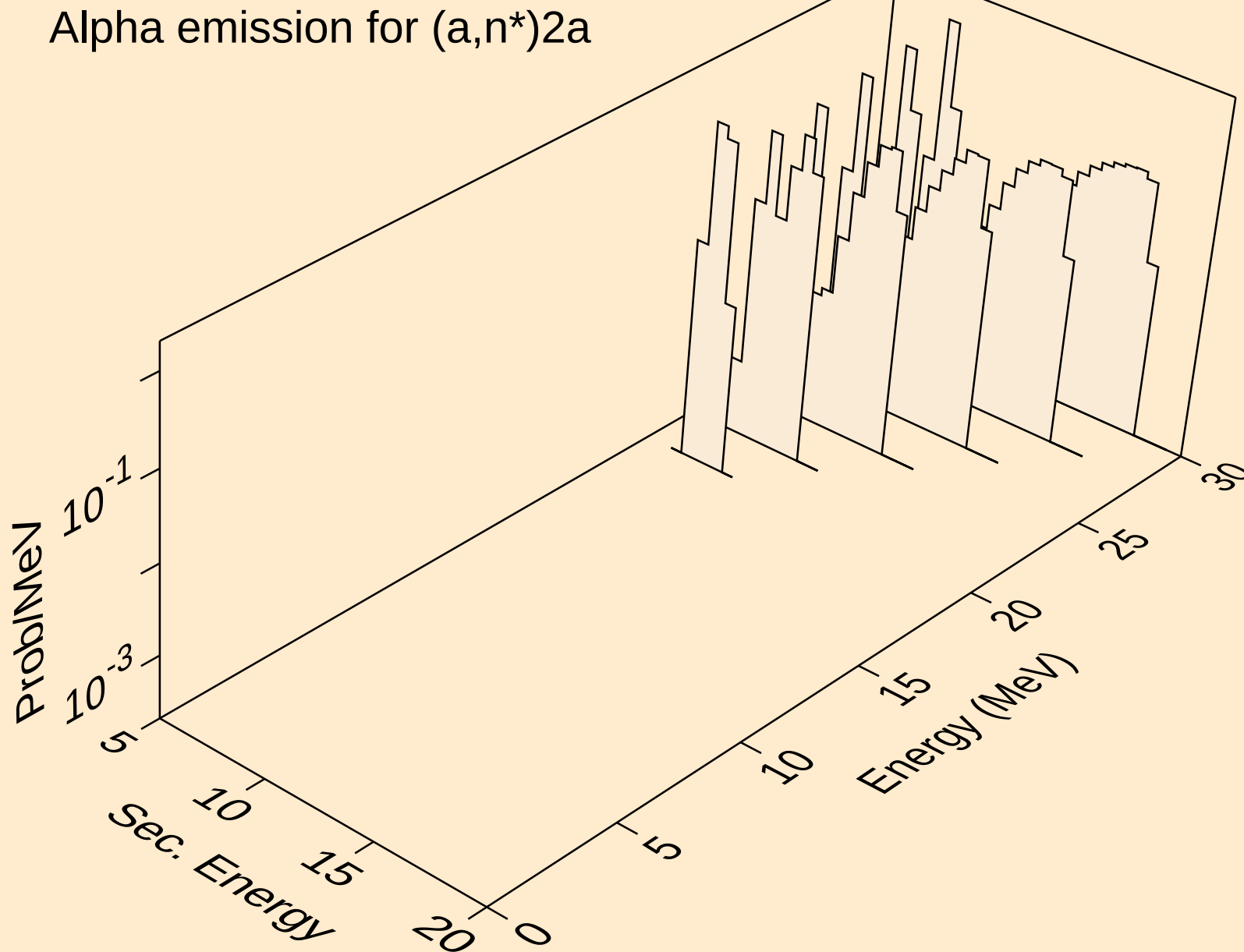
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,2n)a



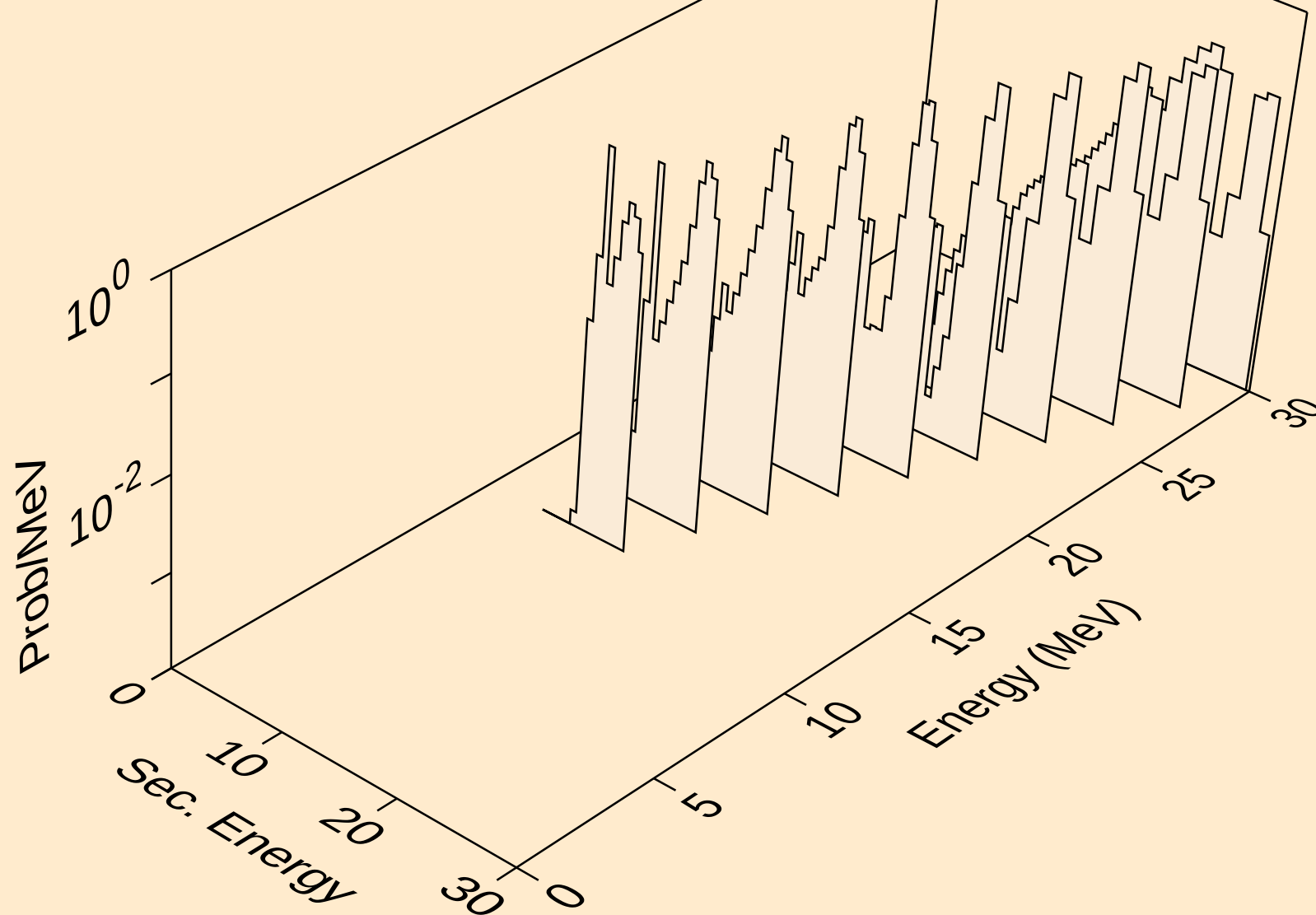
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,n*)2a



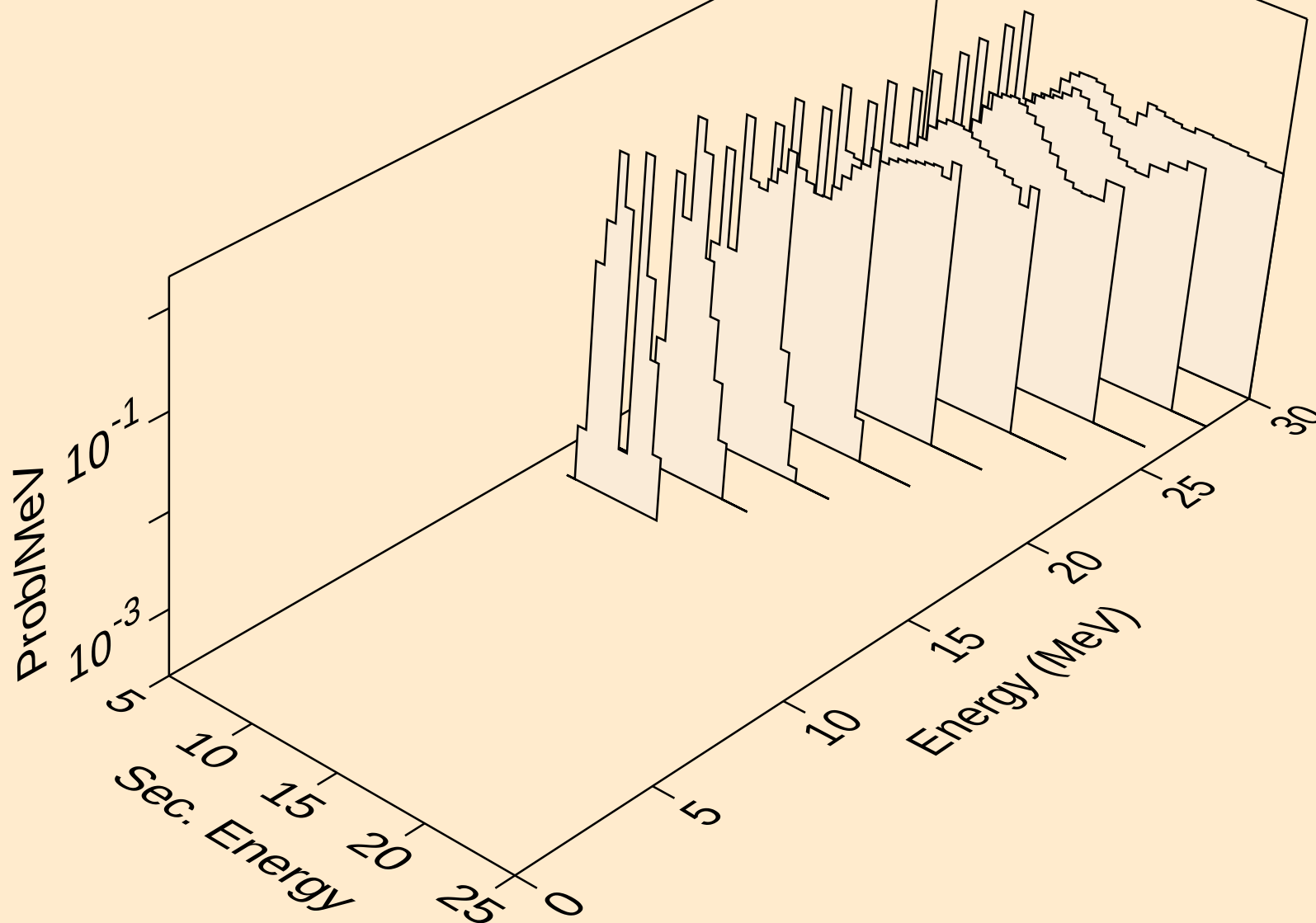
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for inelastic



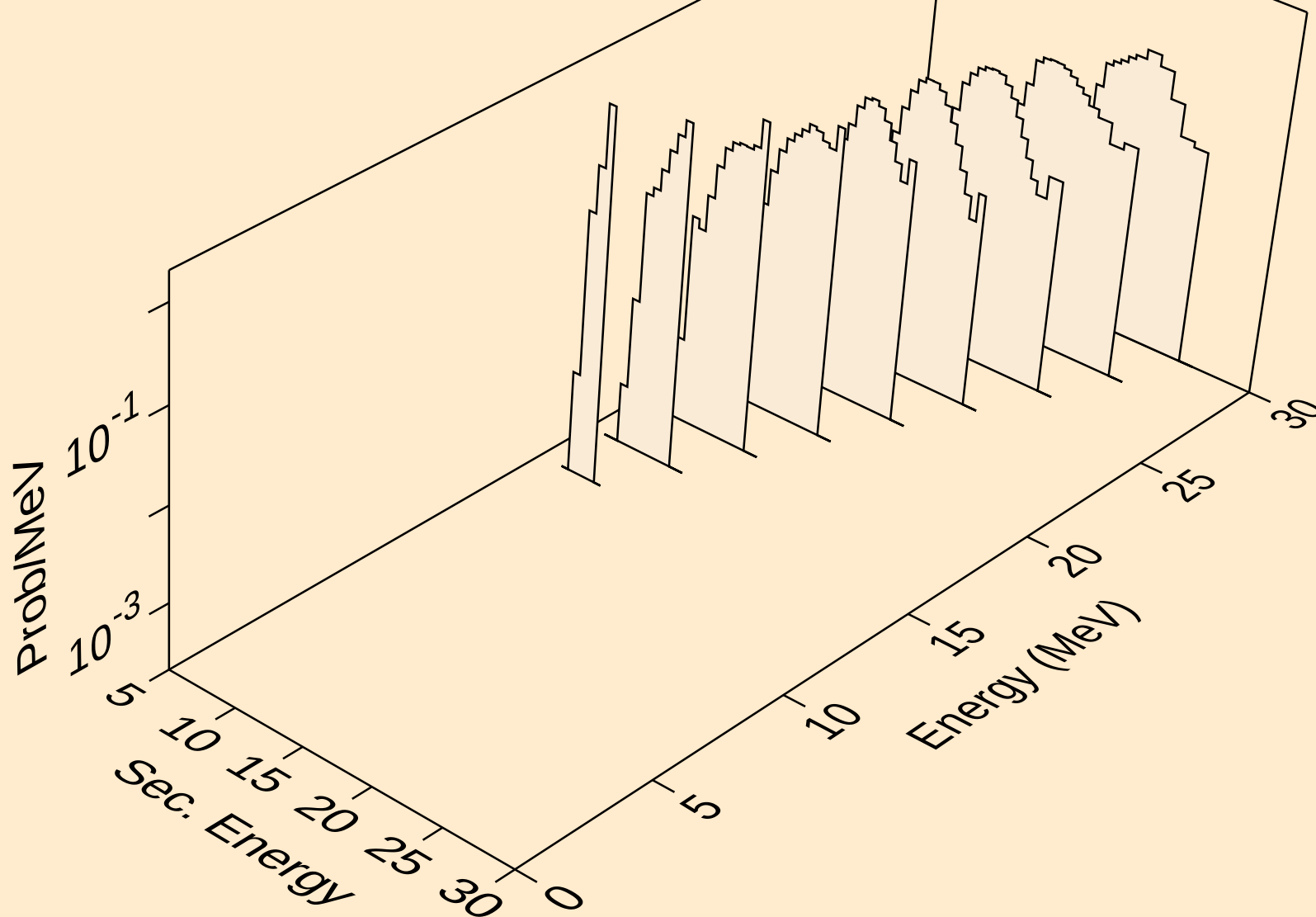
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Alpha emission for (a,2a)

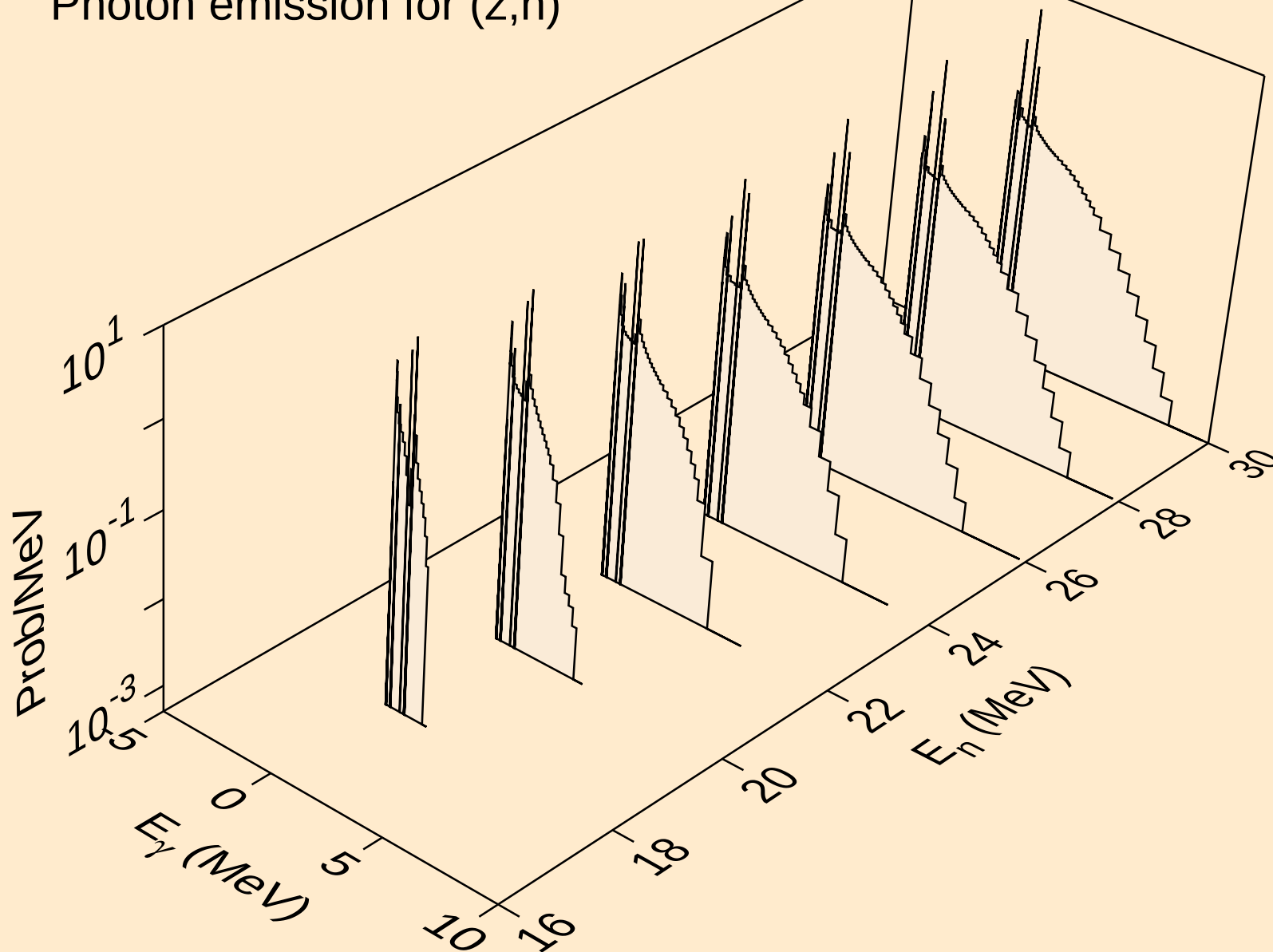


AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,pa)

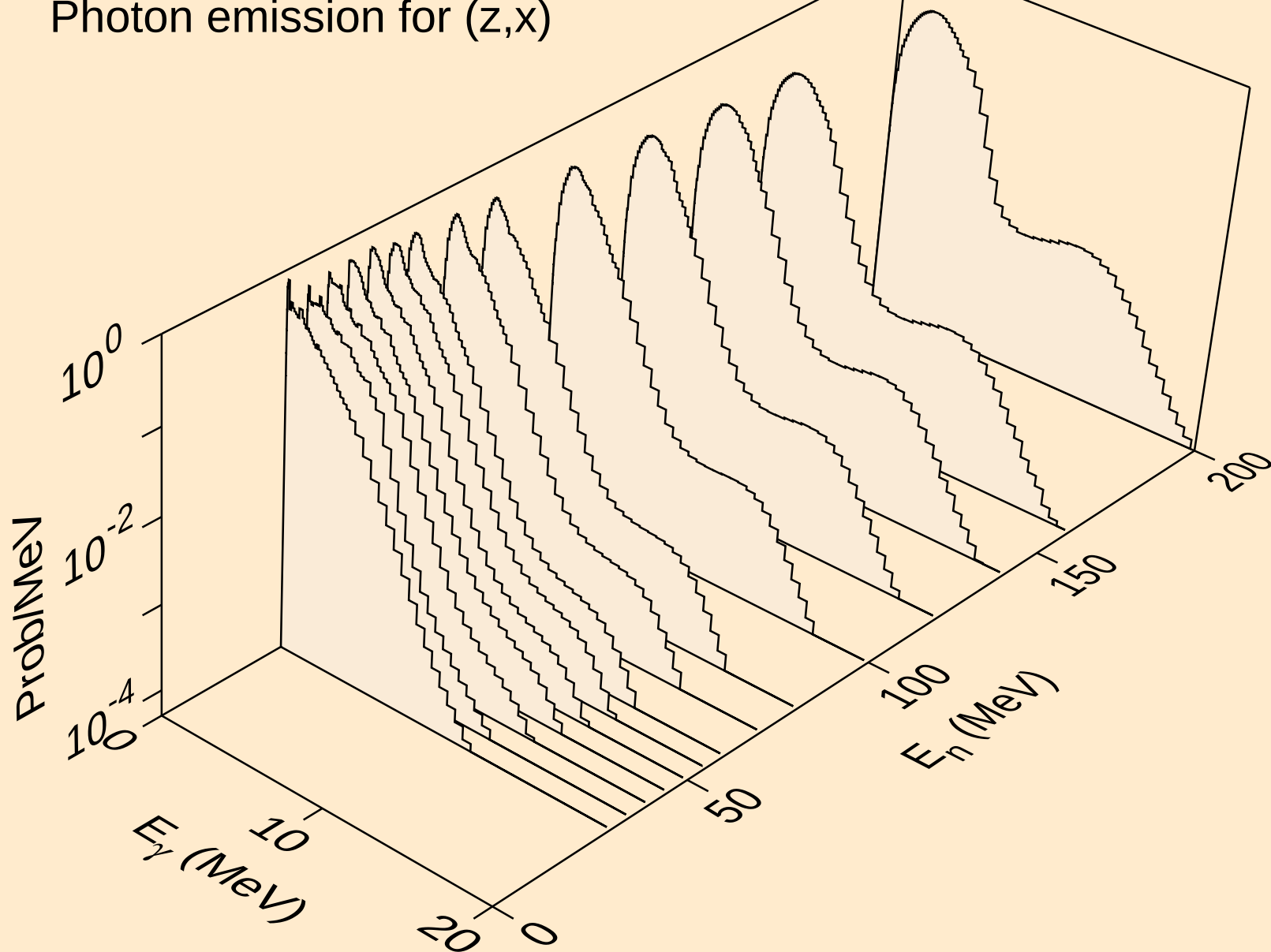


AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

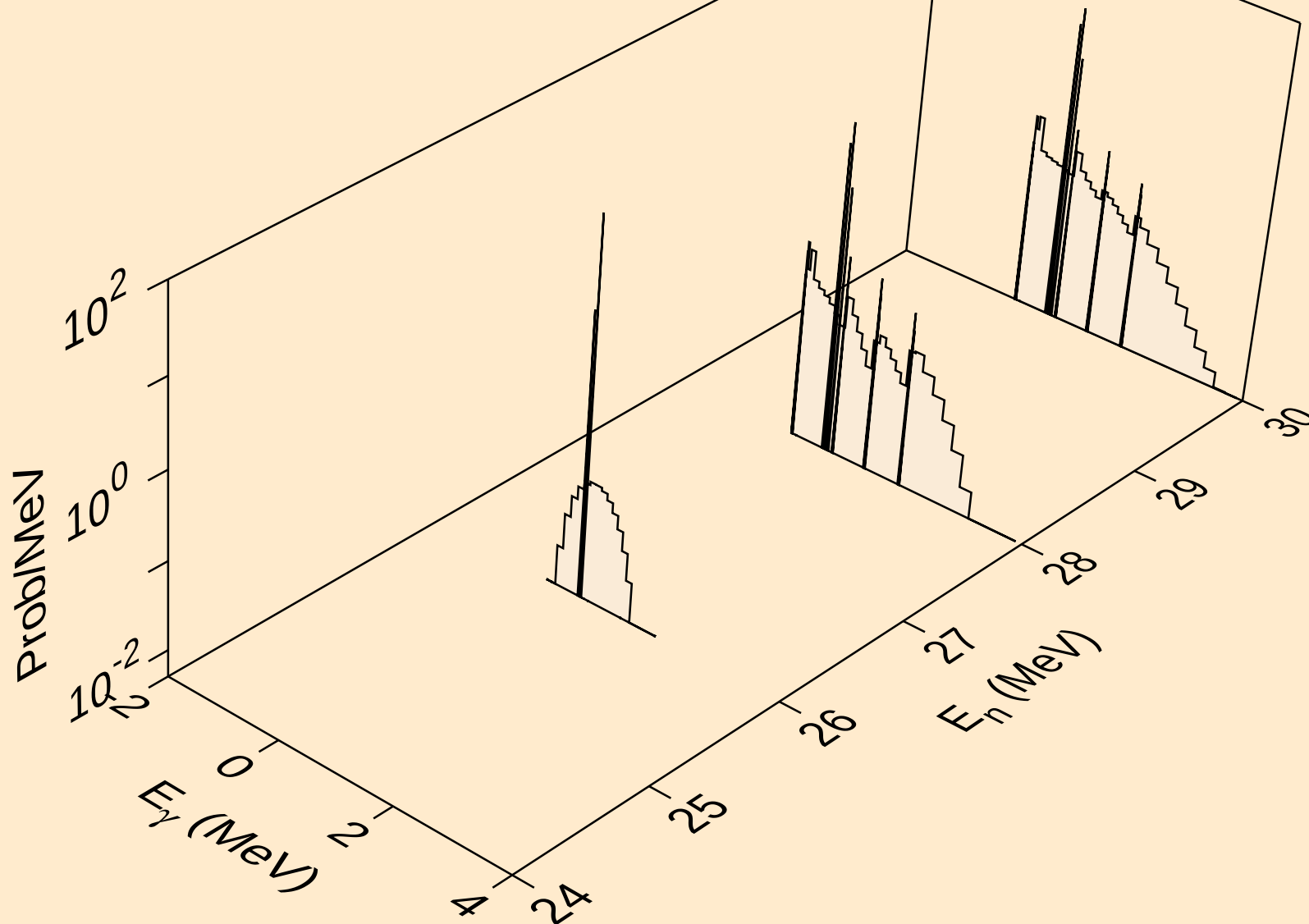


AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,x)

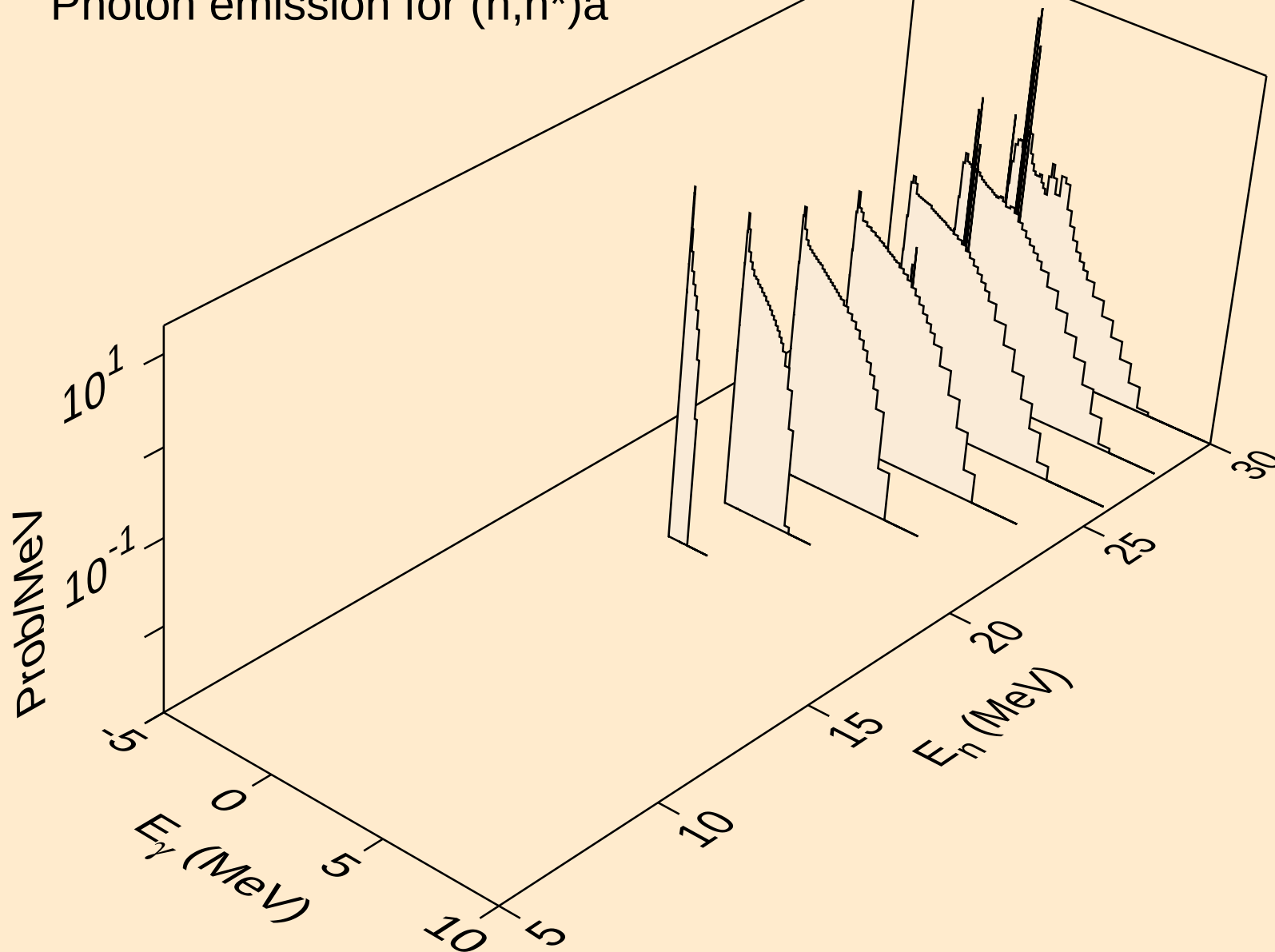


AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



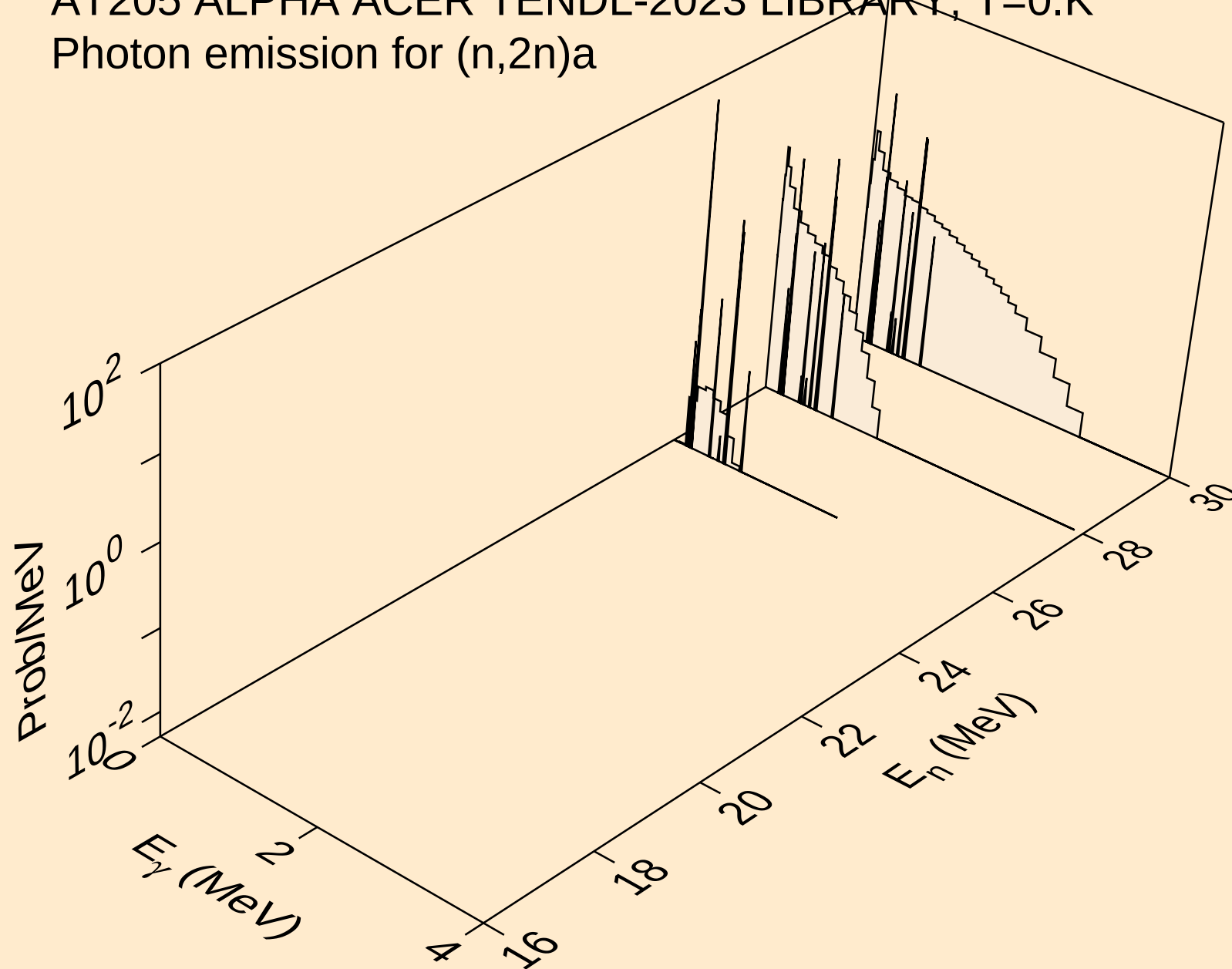
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



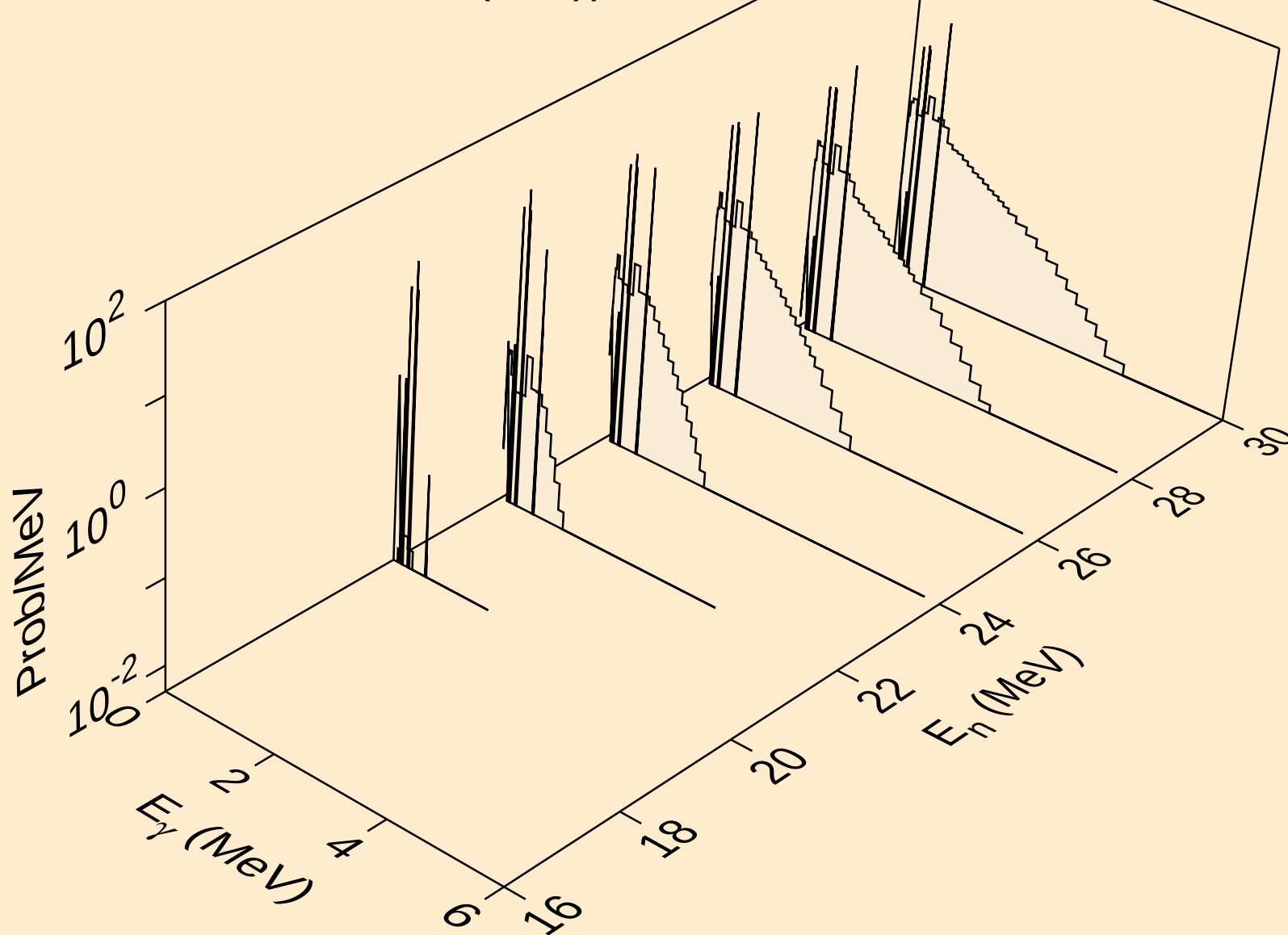
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



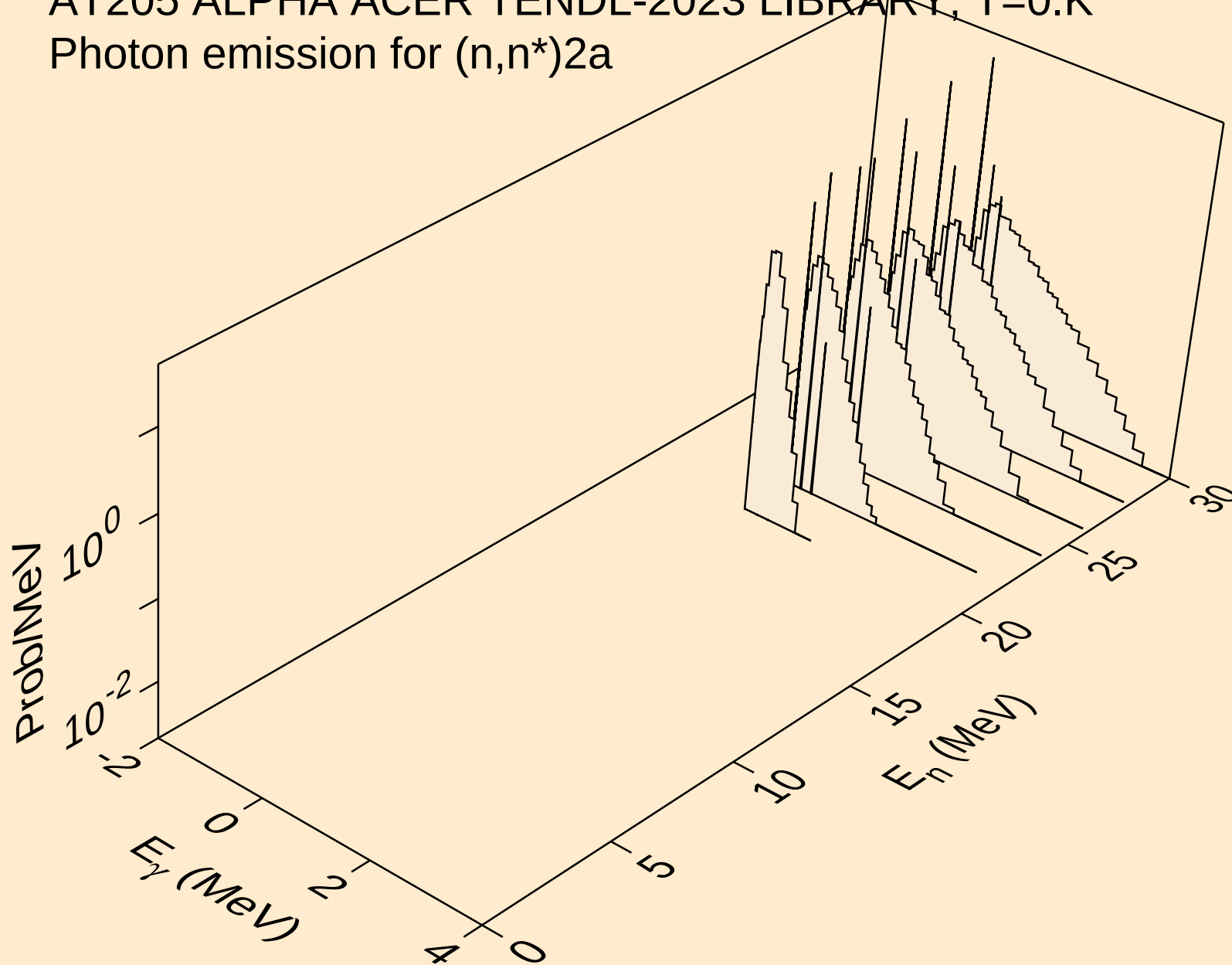
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



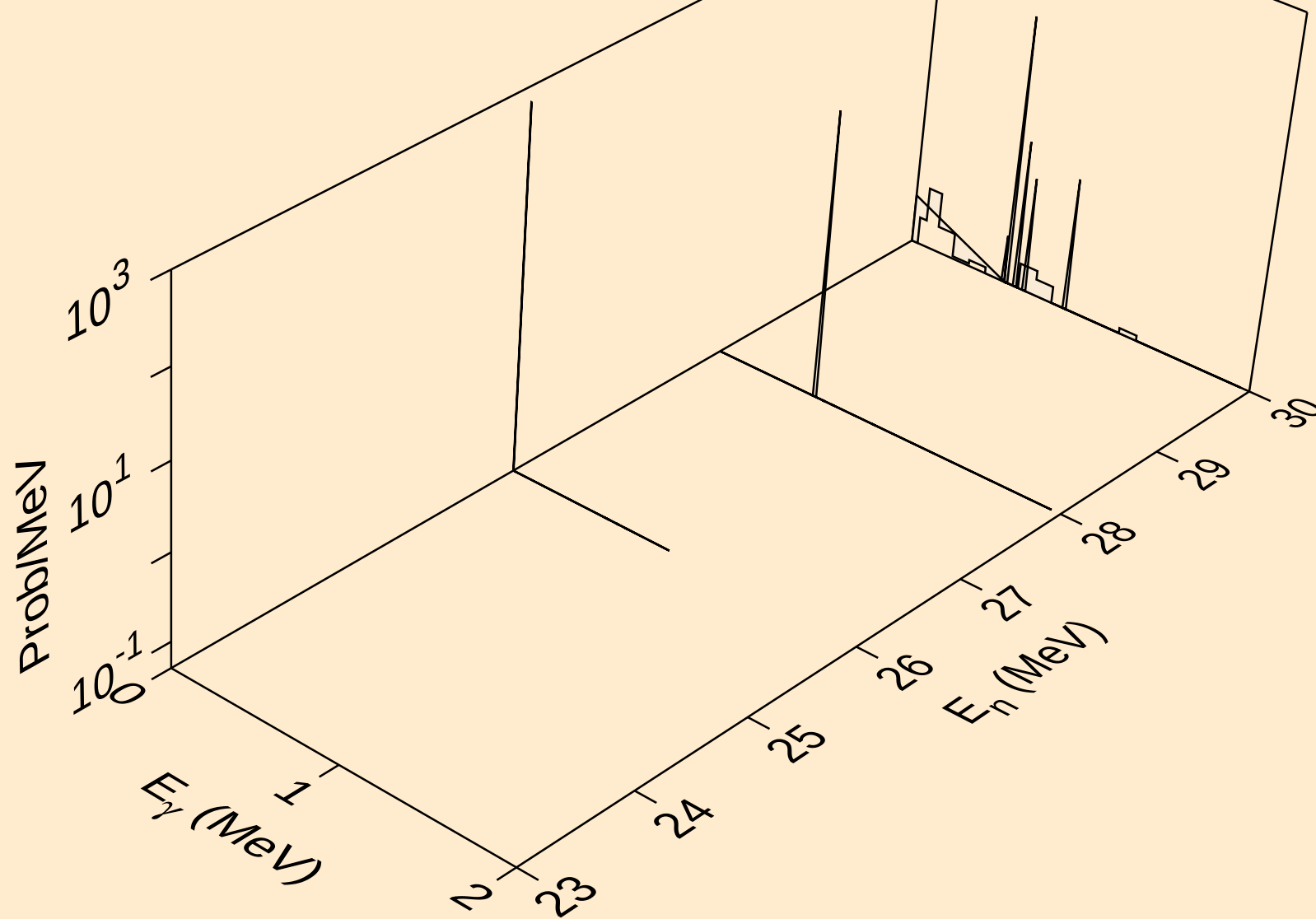
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)2a

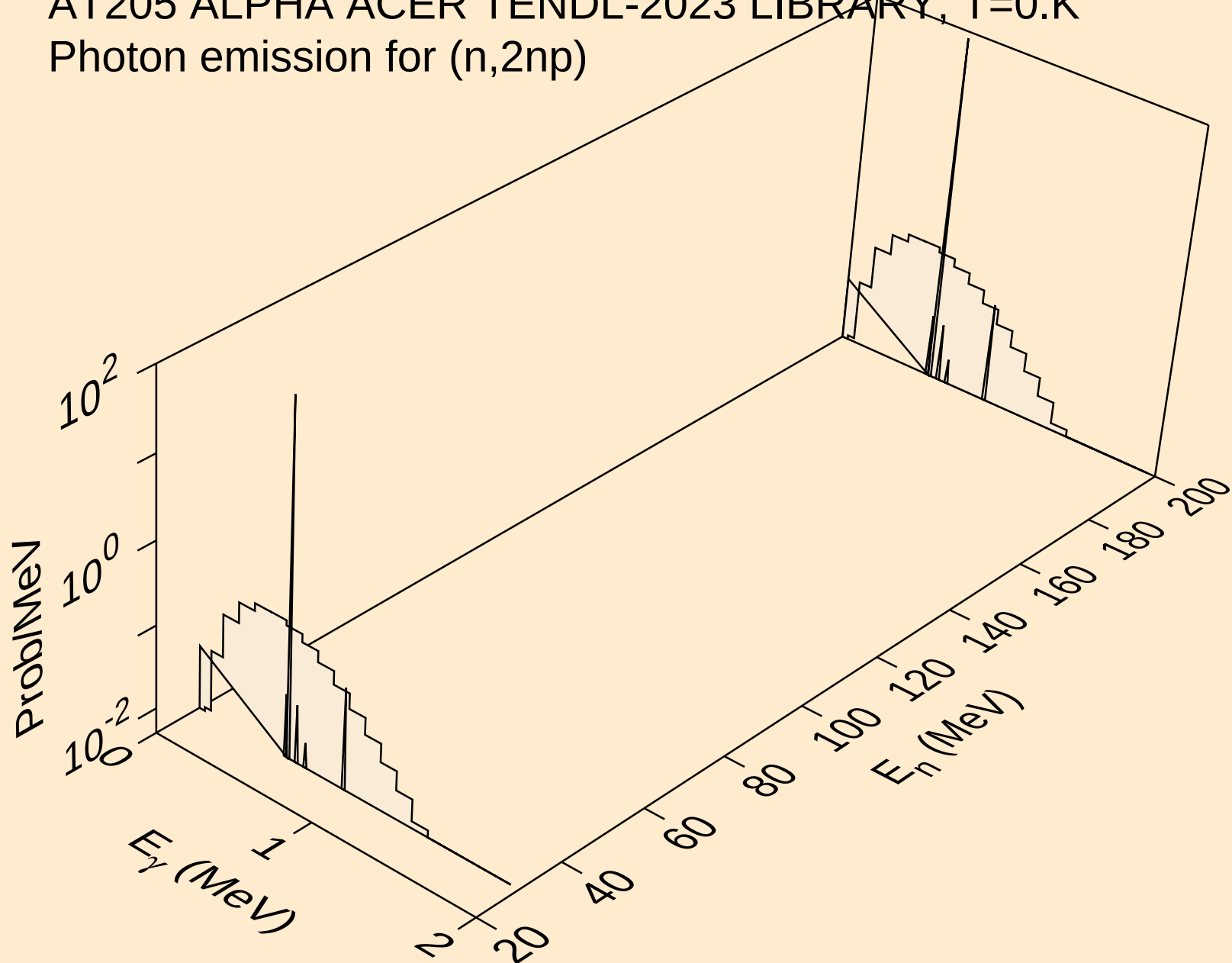


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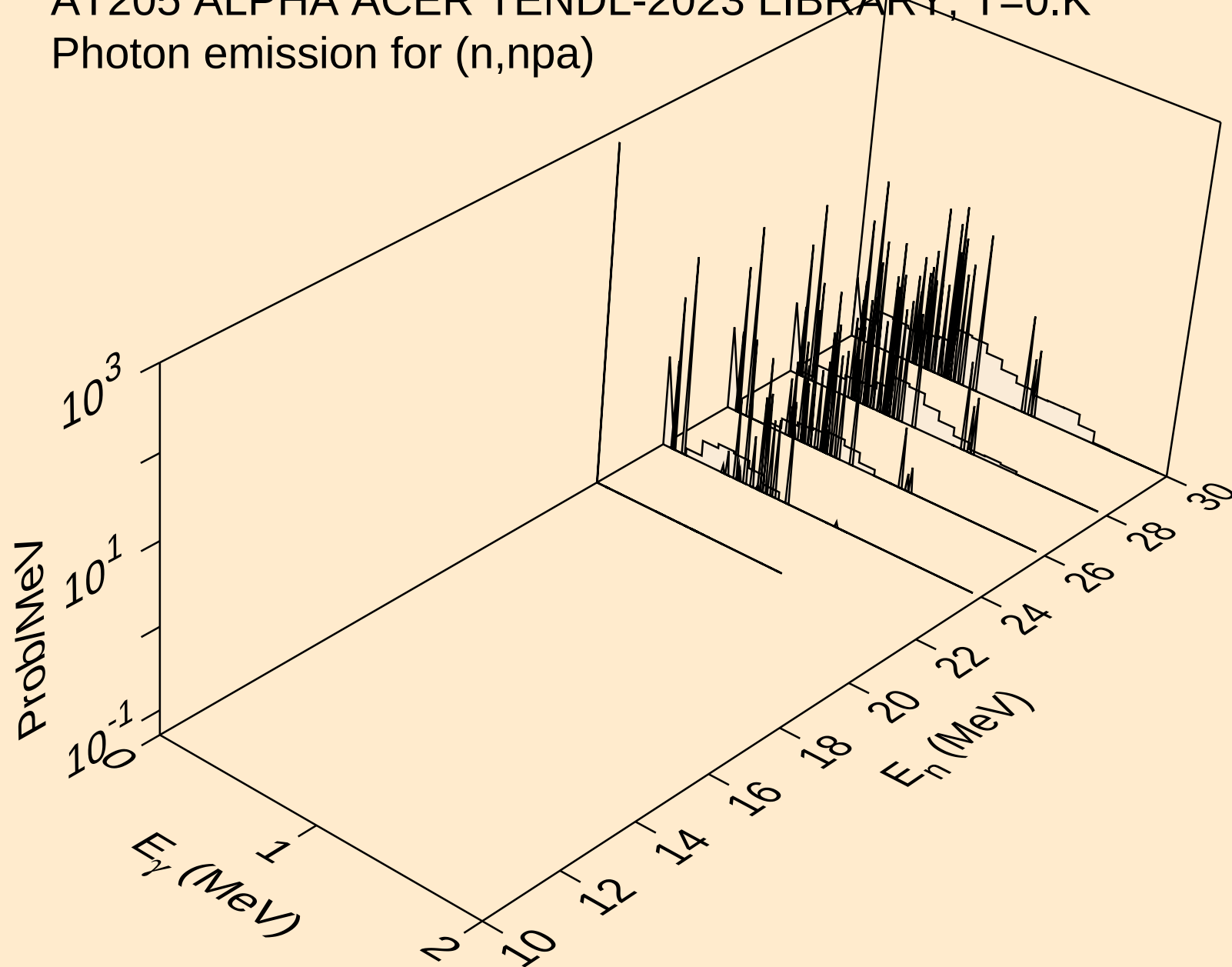
Photon emission for (n,n*)d



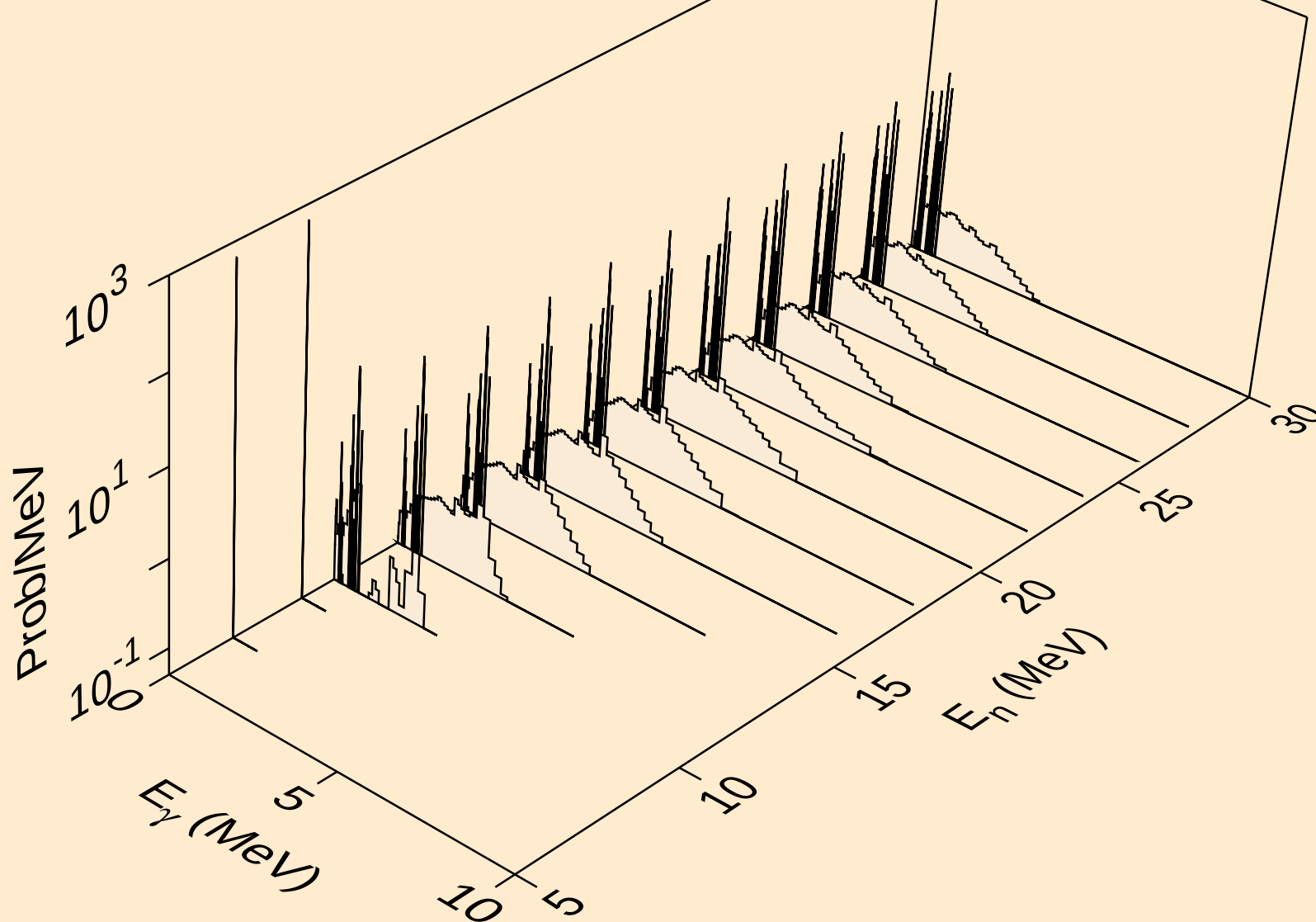
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



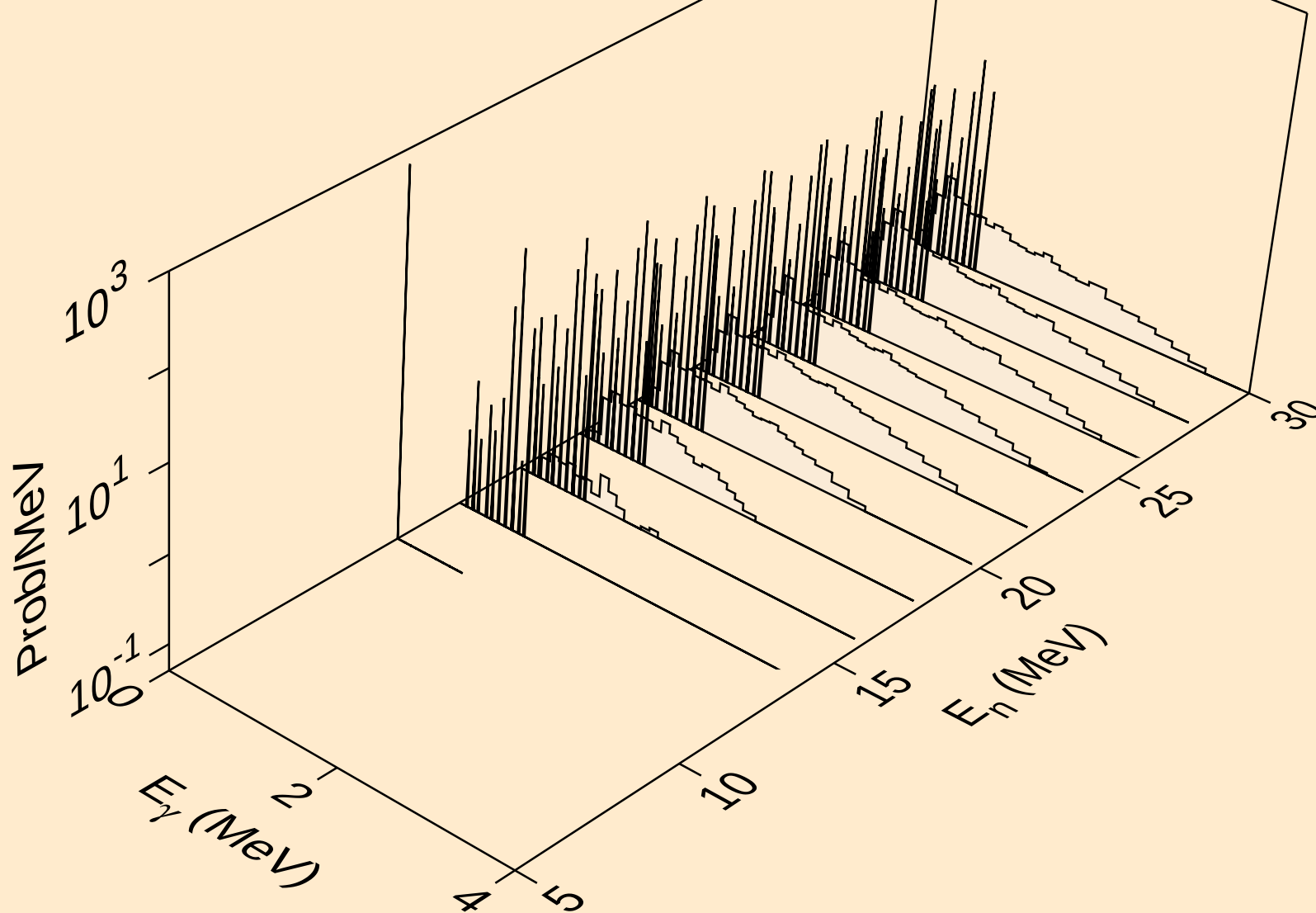
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



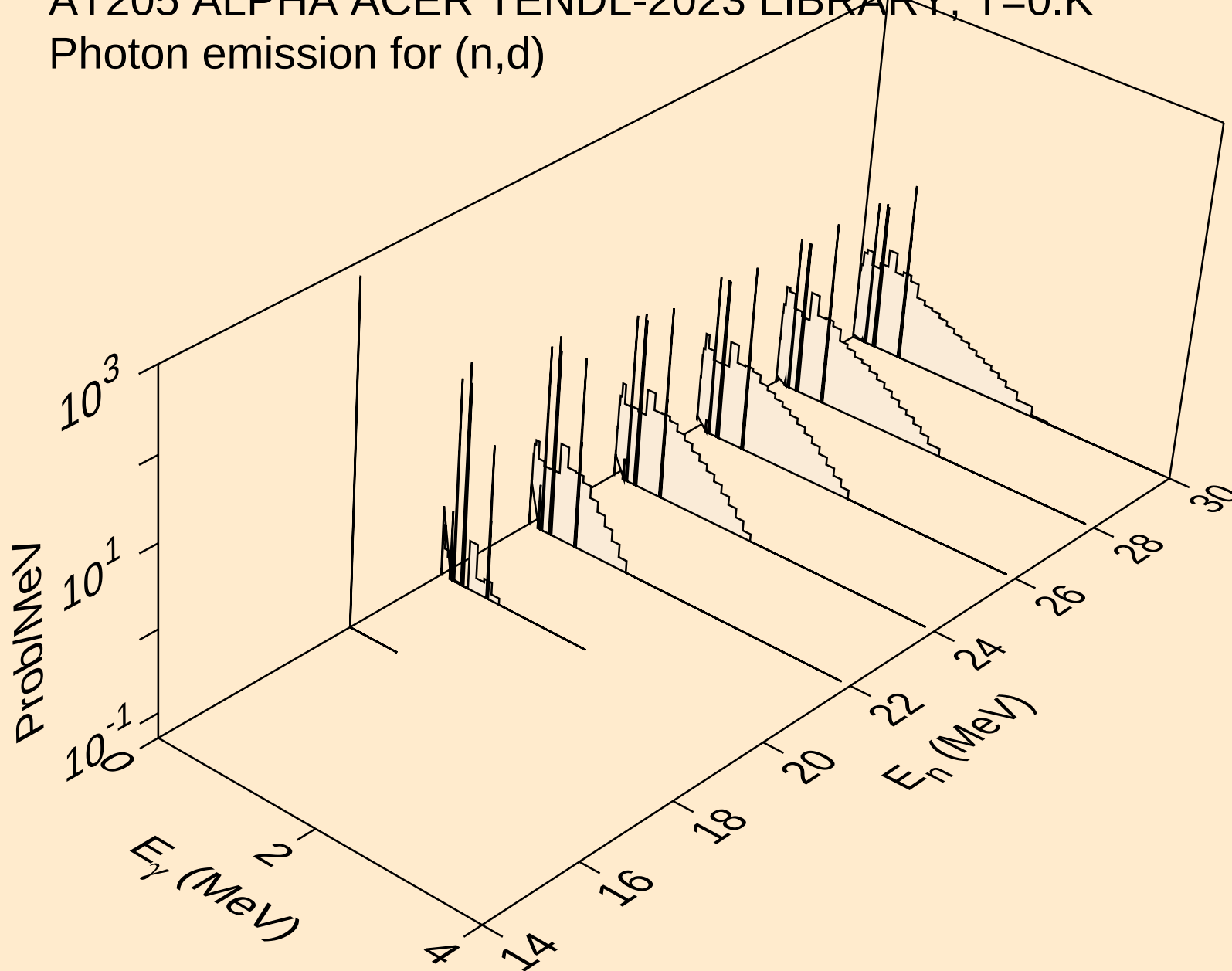
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



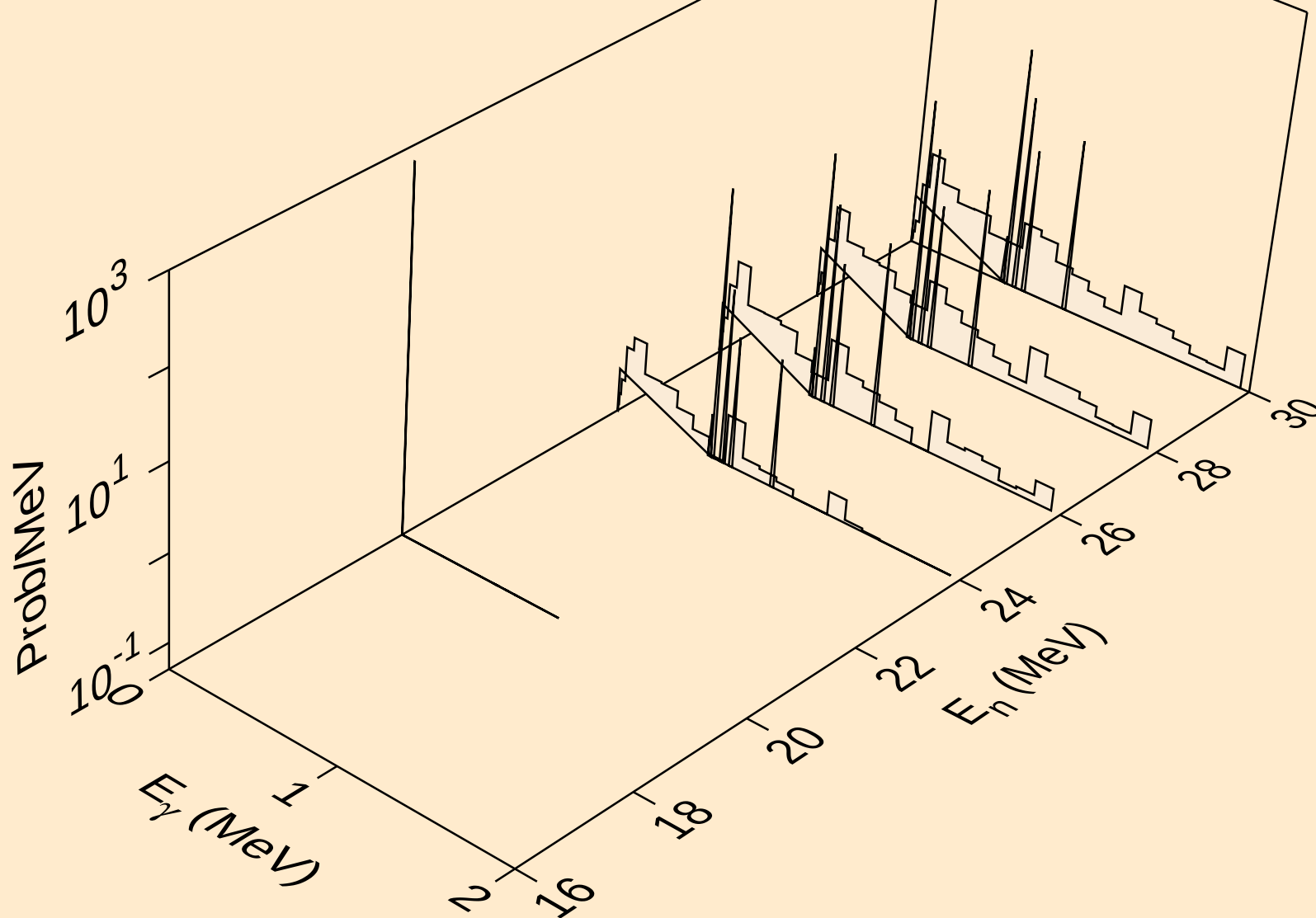
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



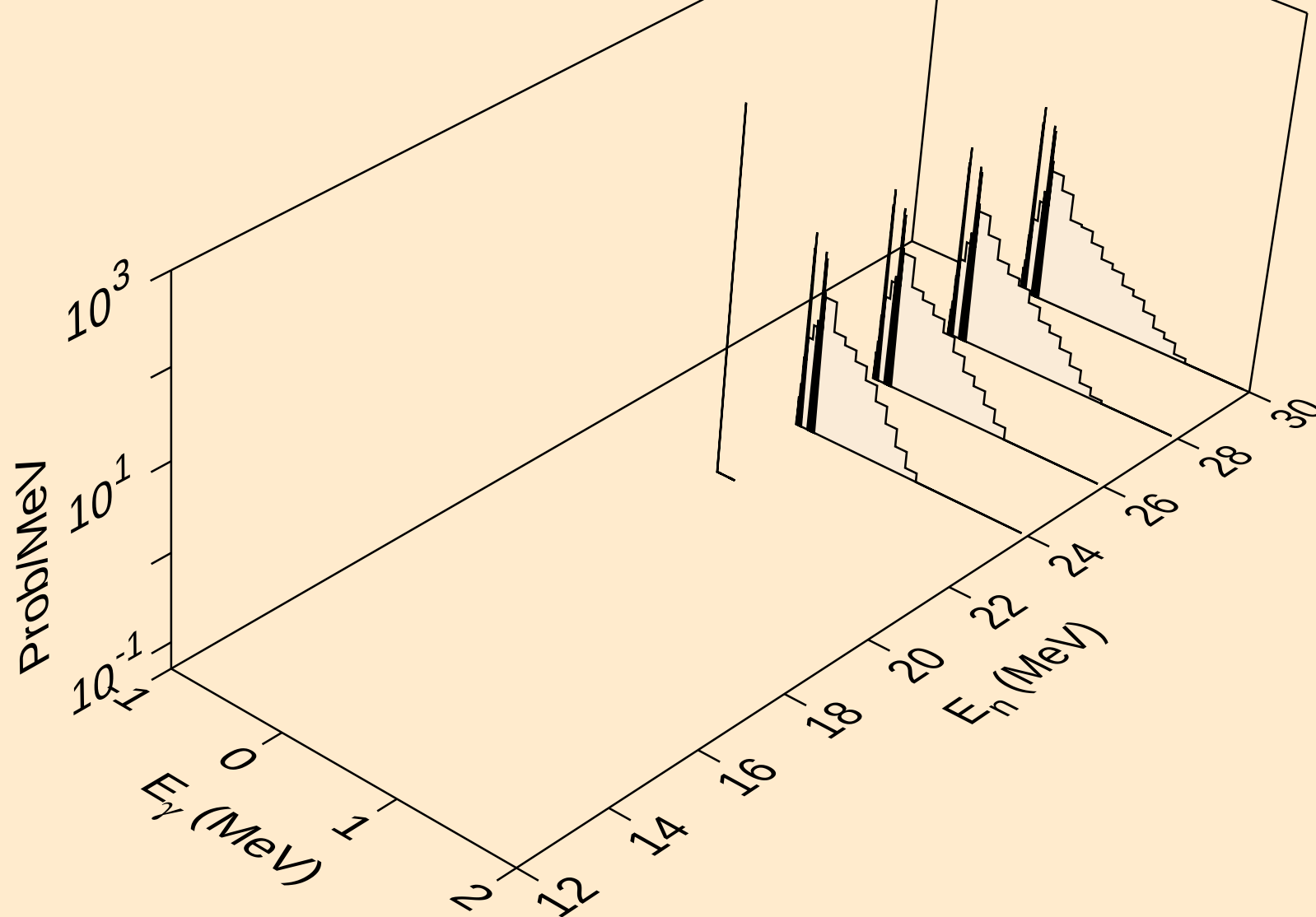
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



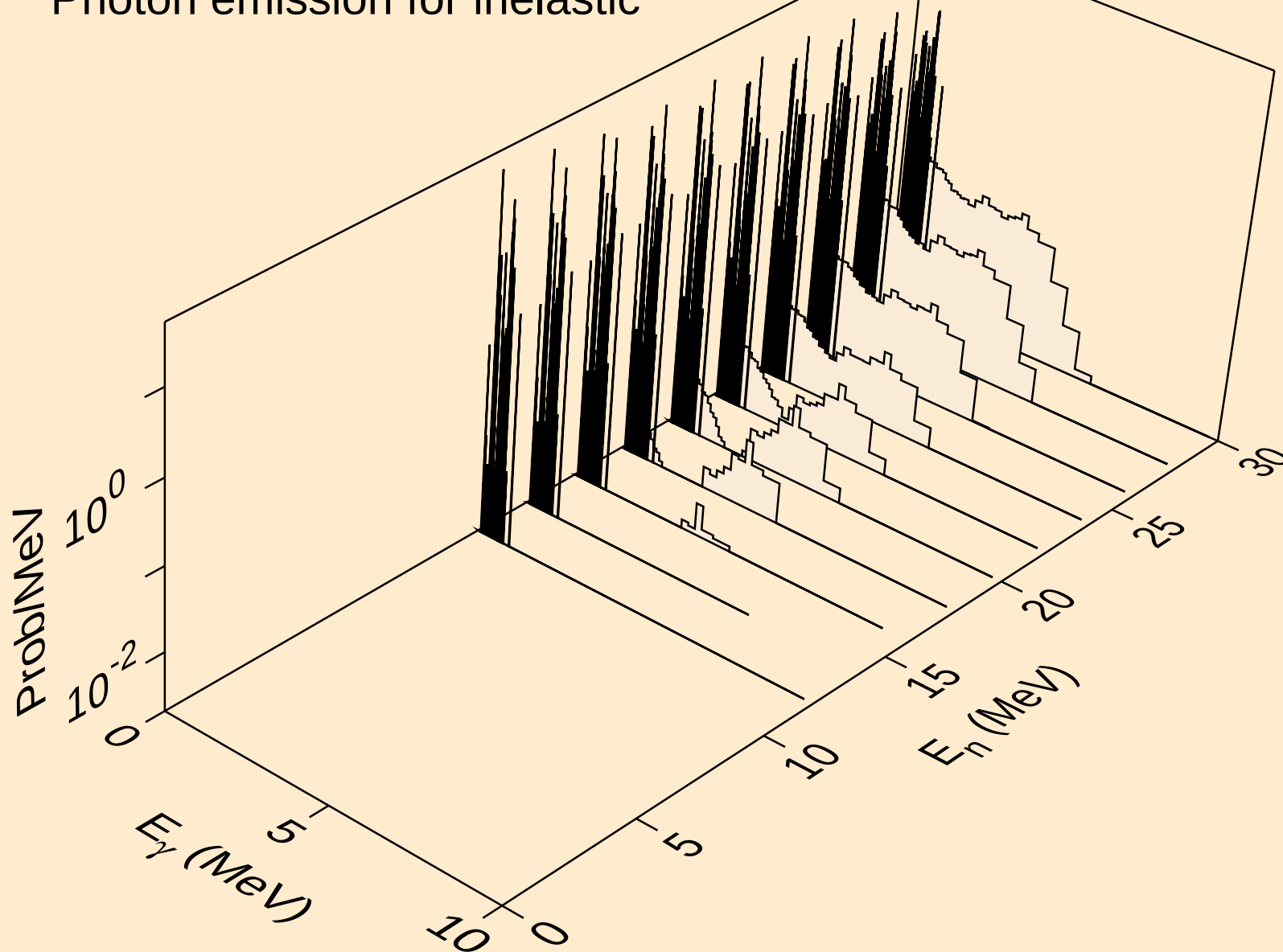
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



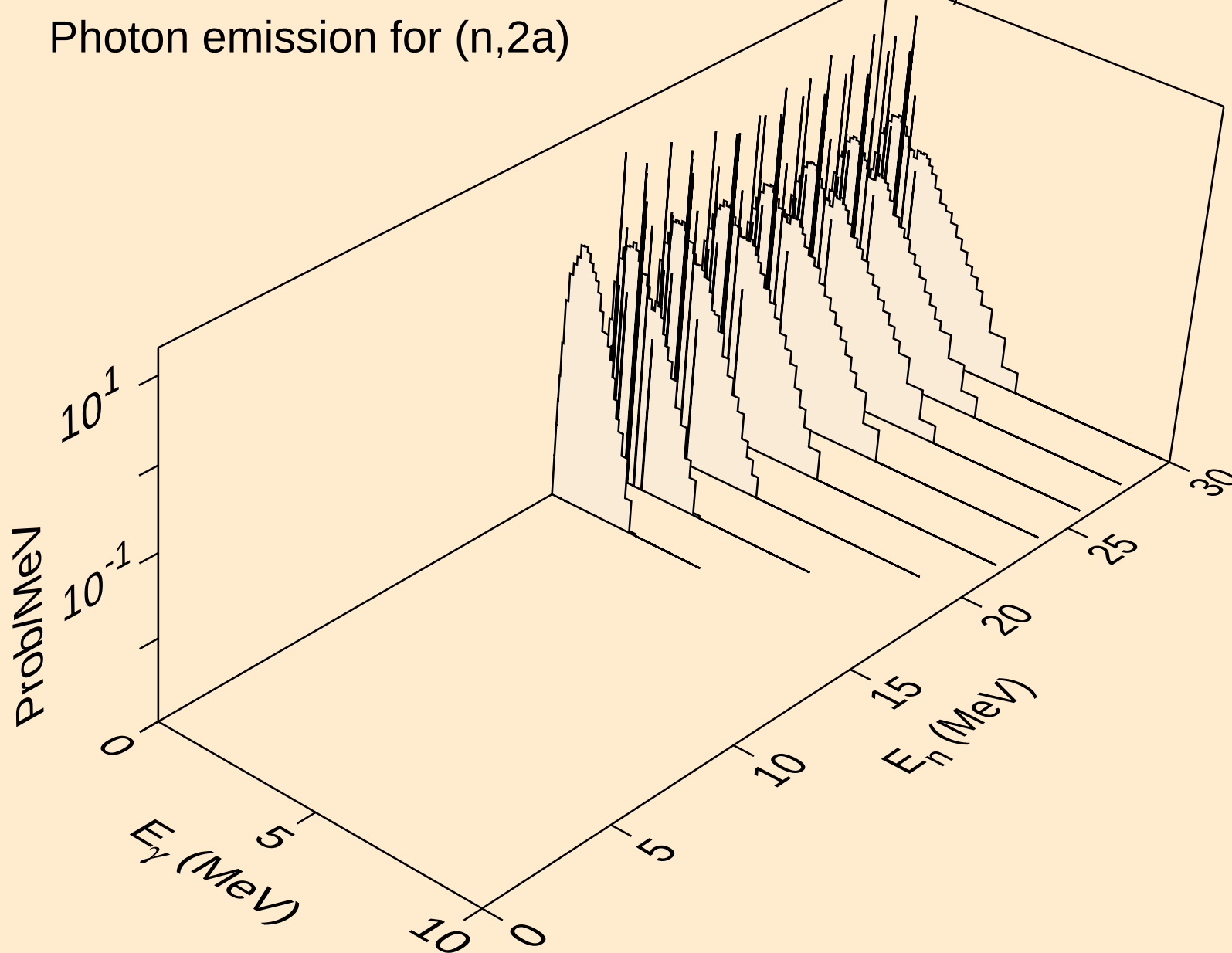
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



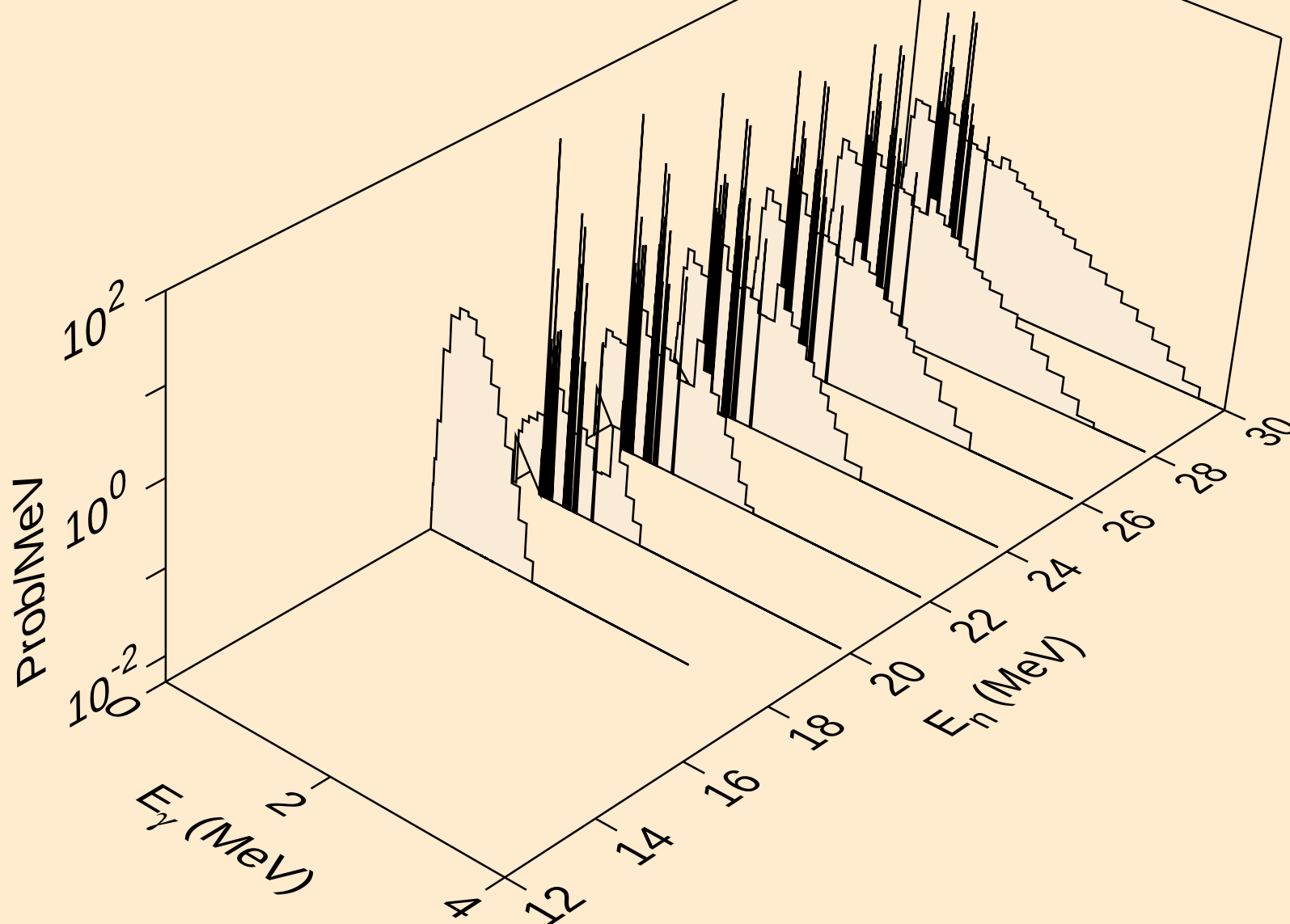
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)

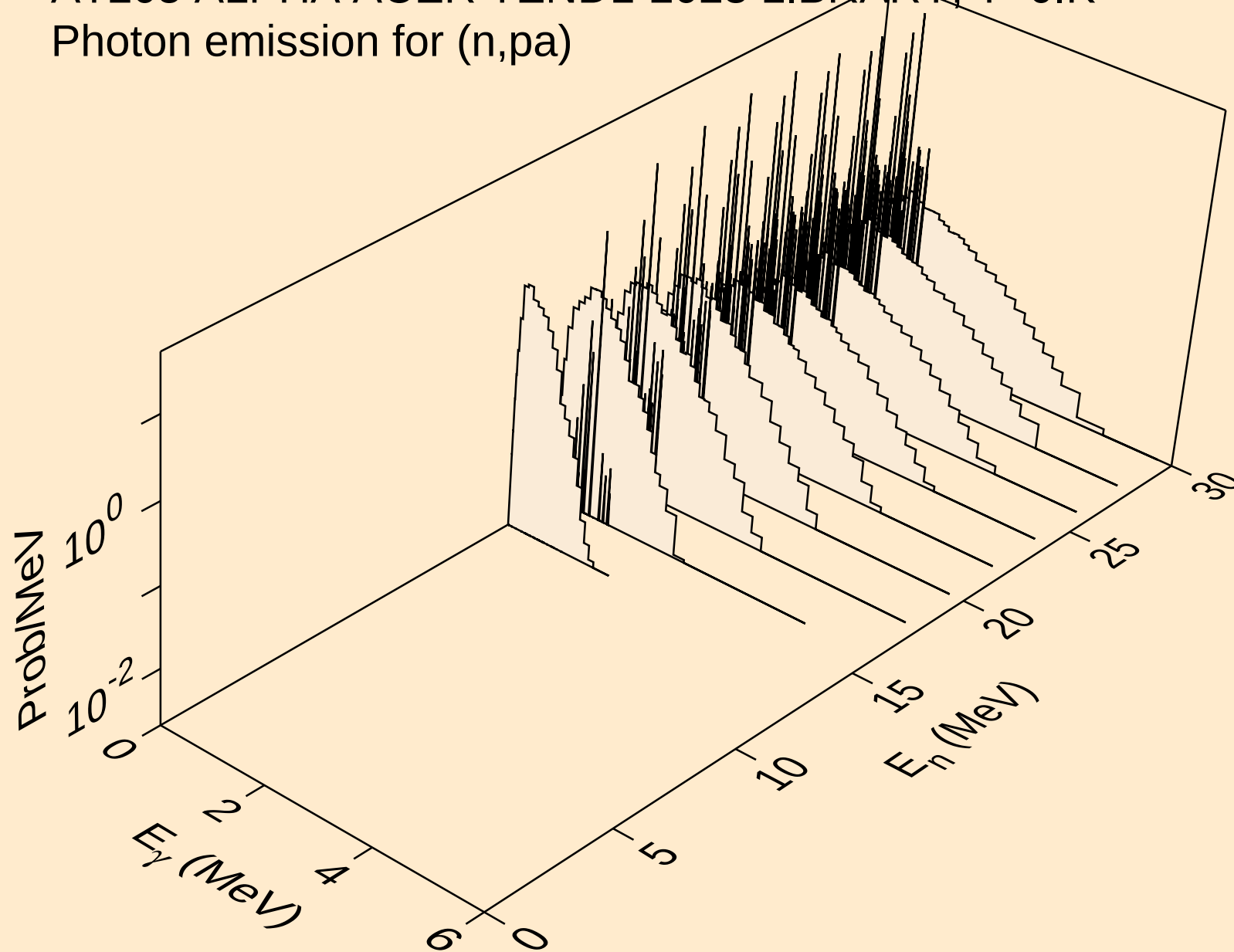


AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



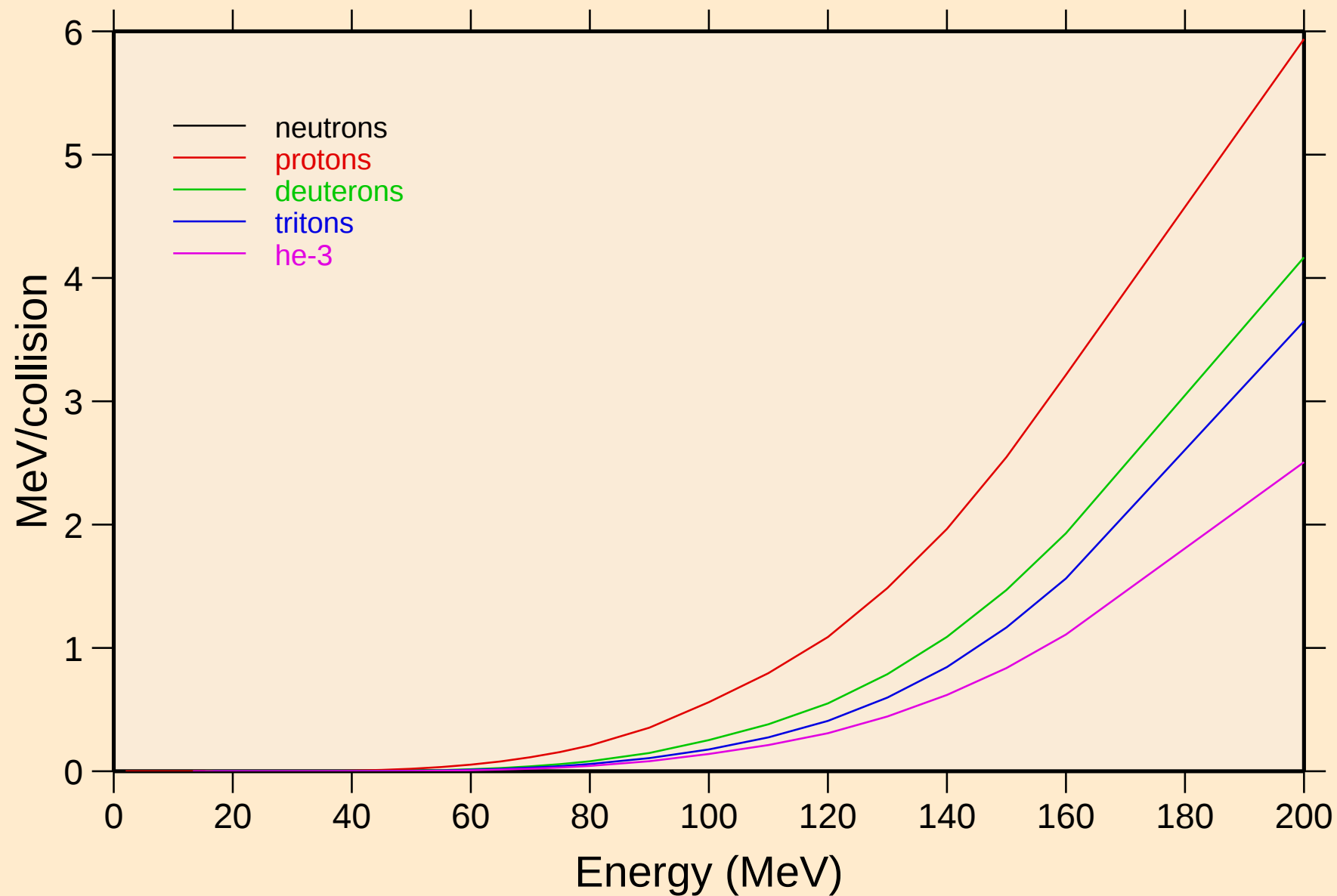
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,p α)



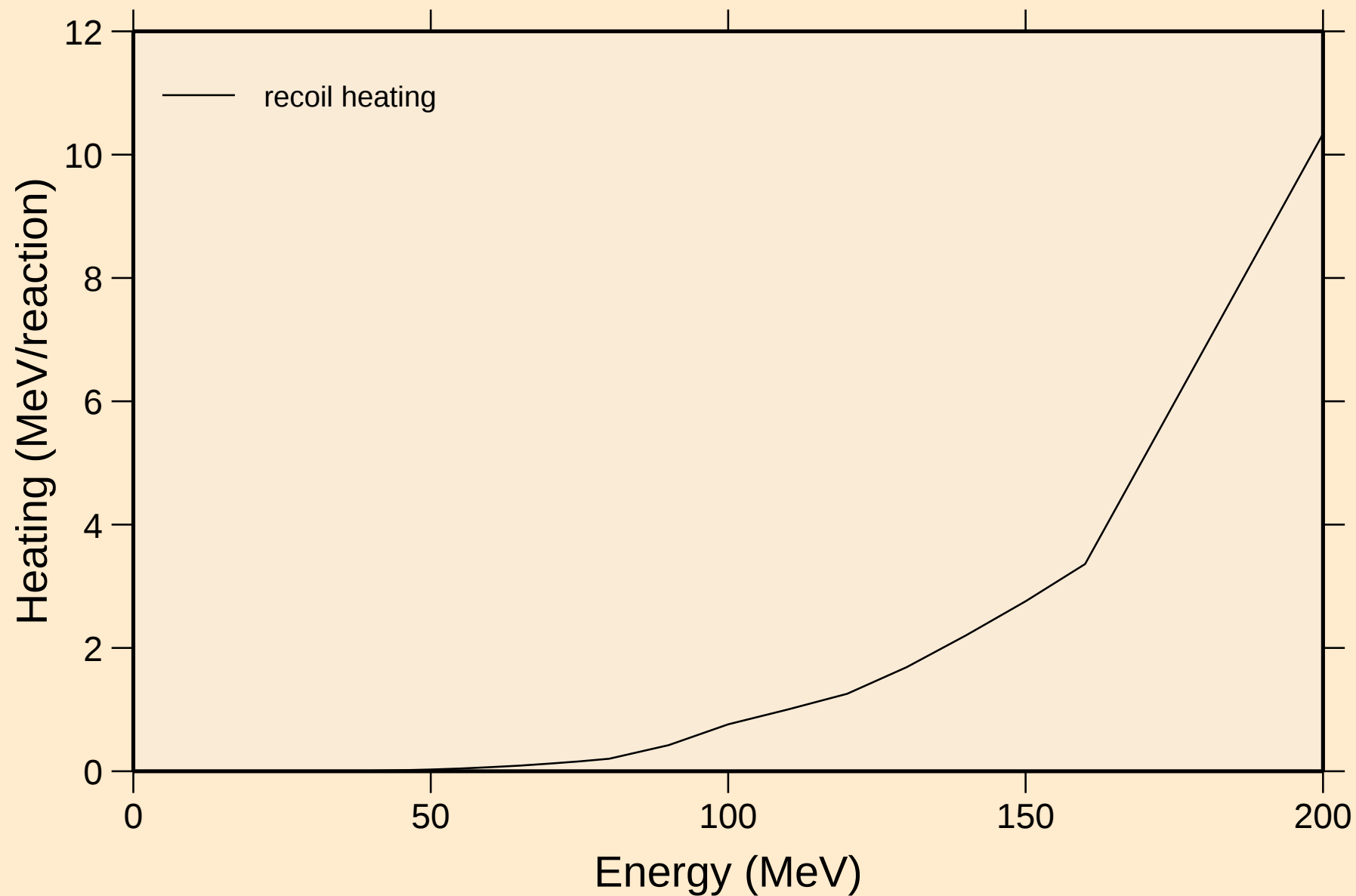
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



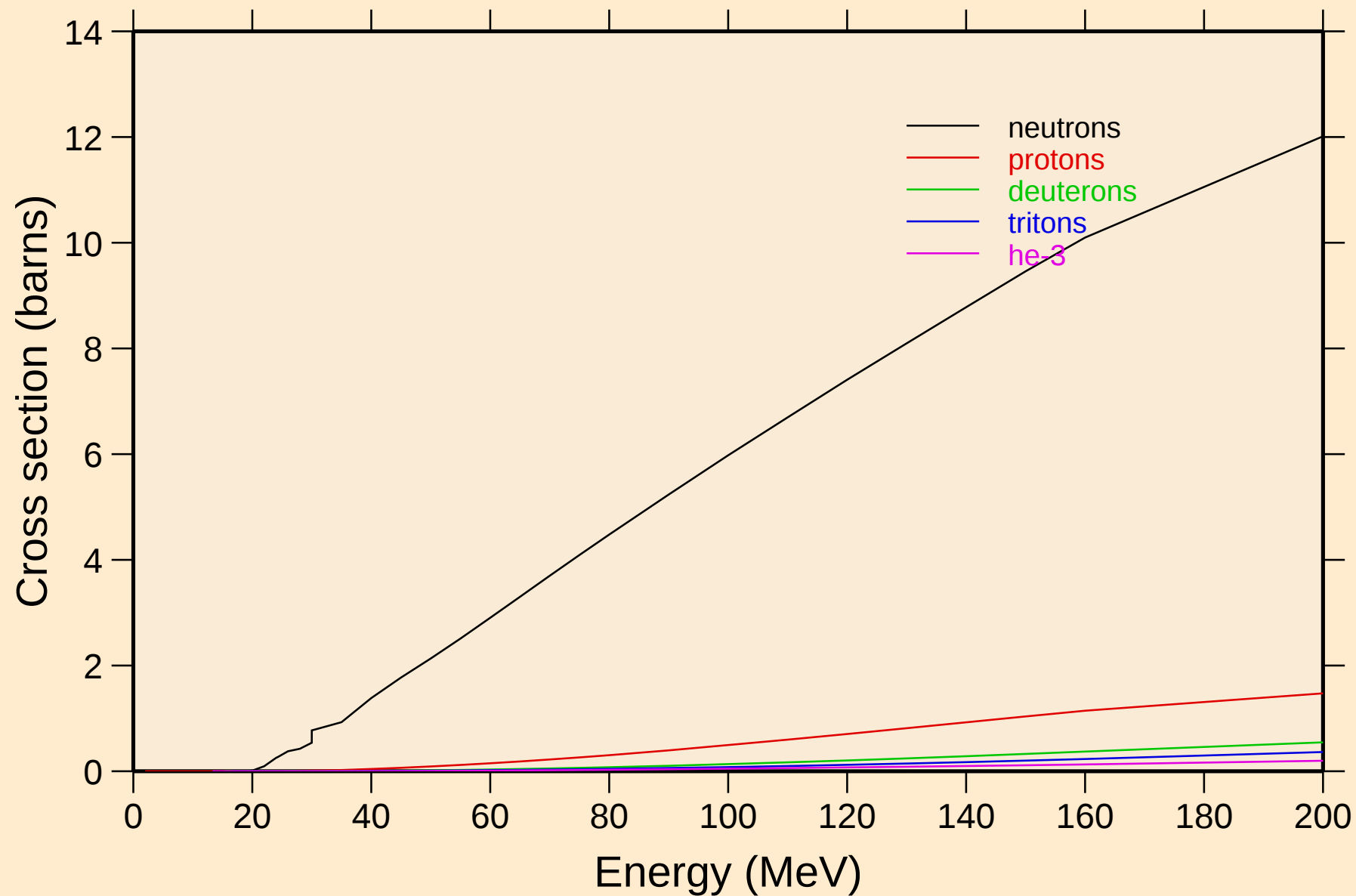
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

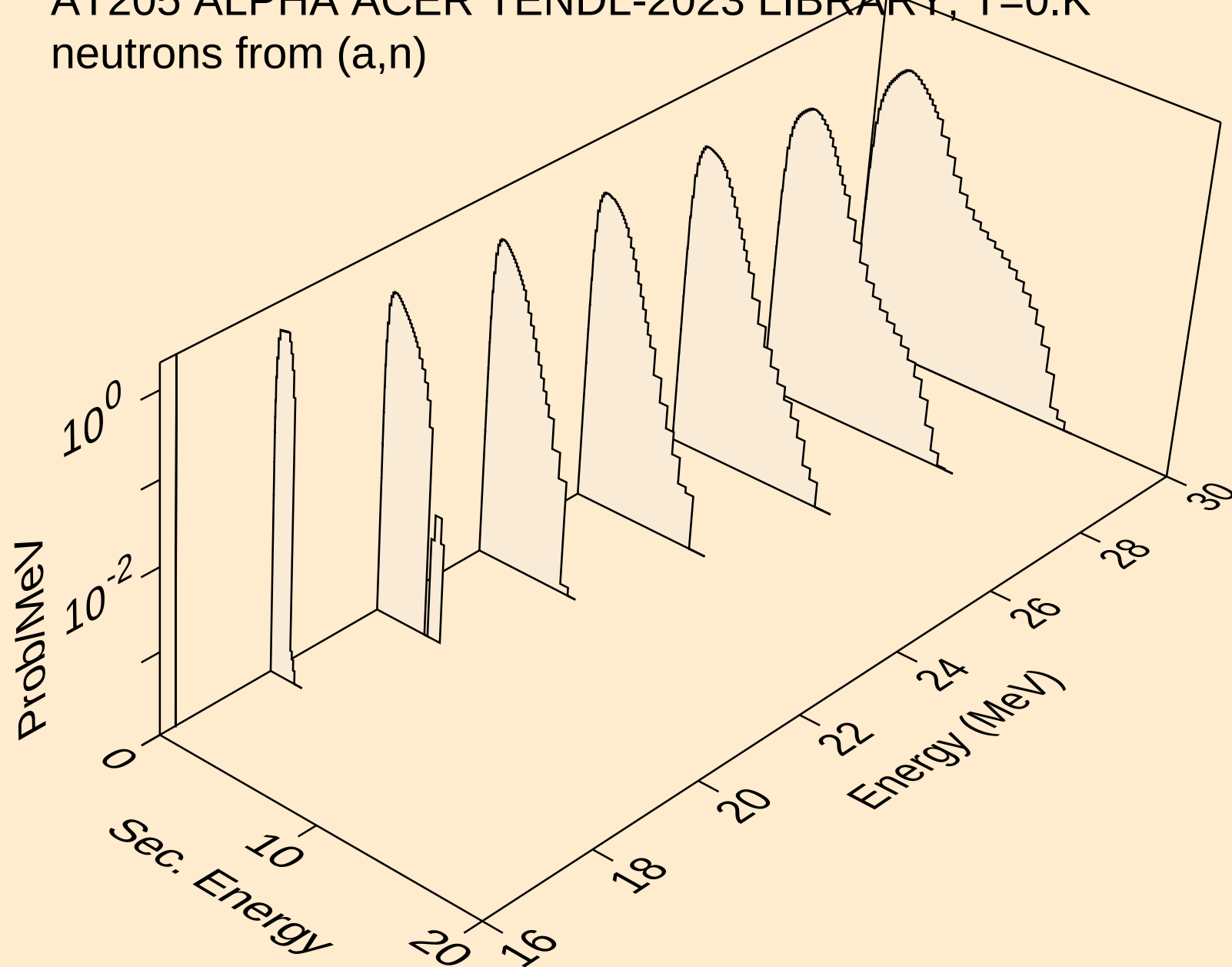


AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

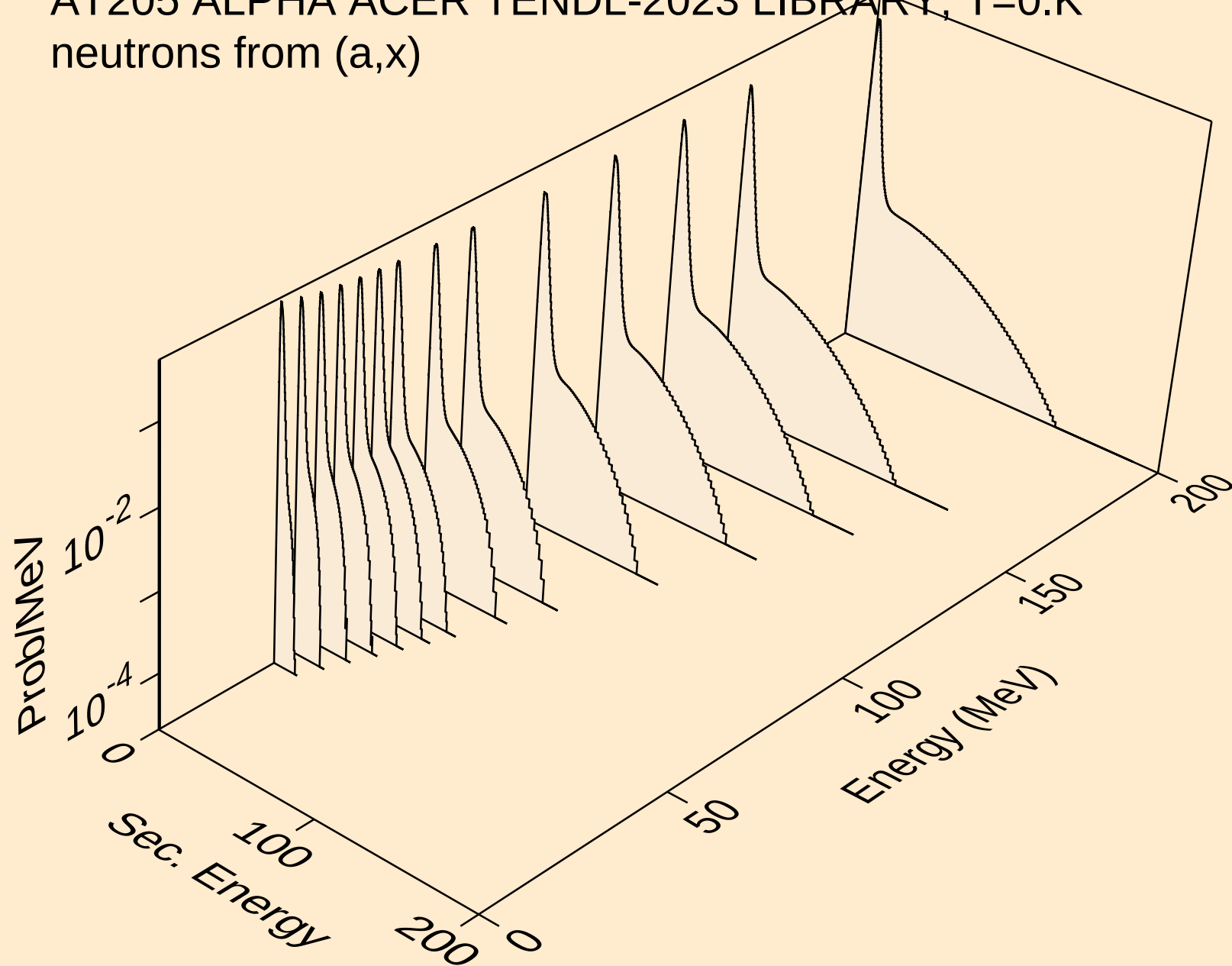
Particle production cross sections



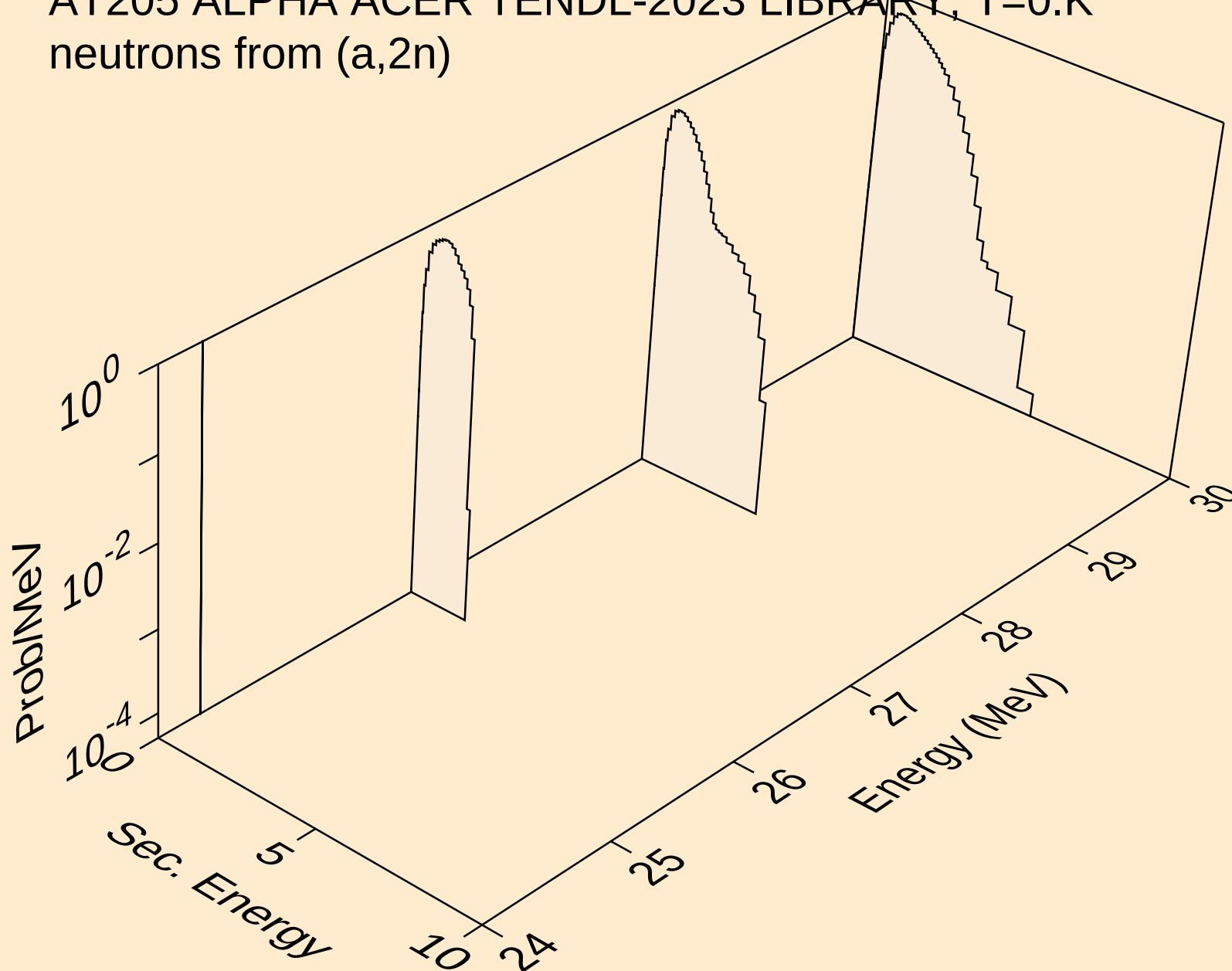
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



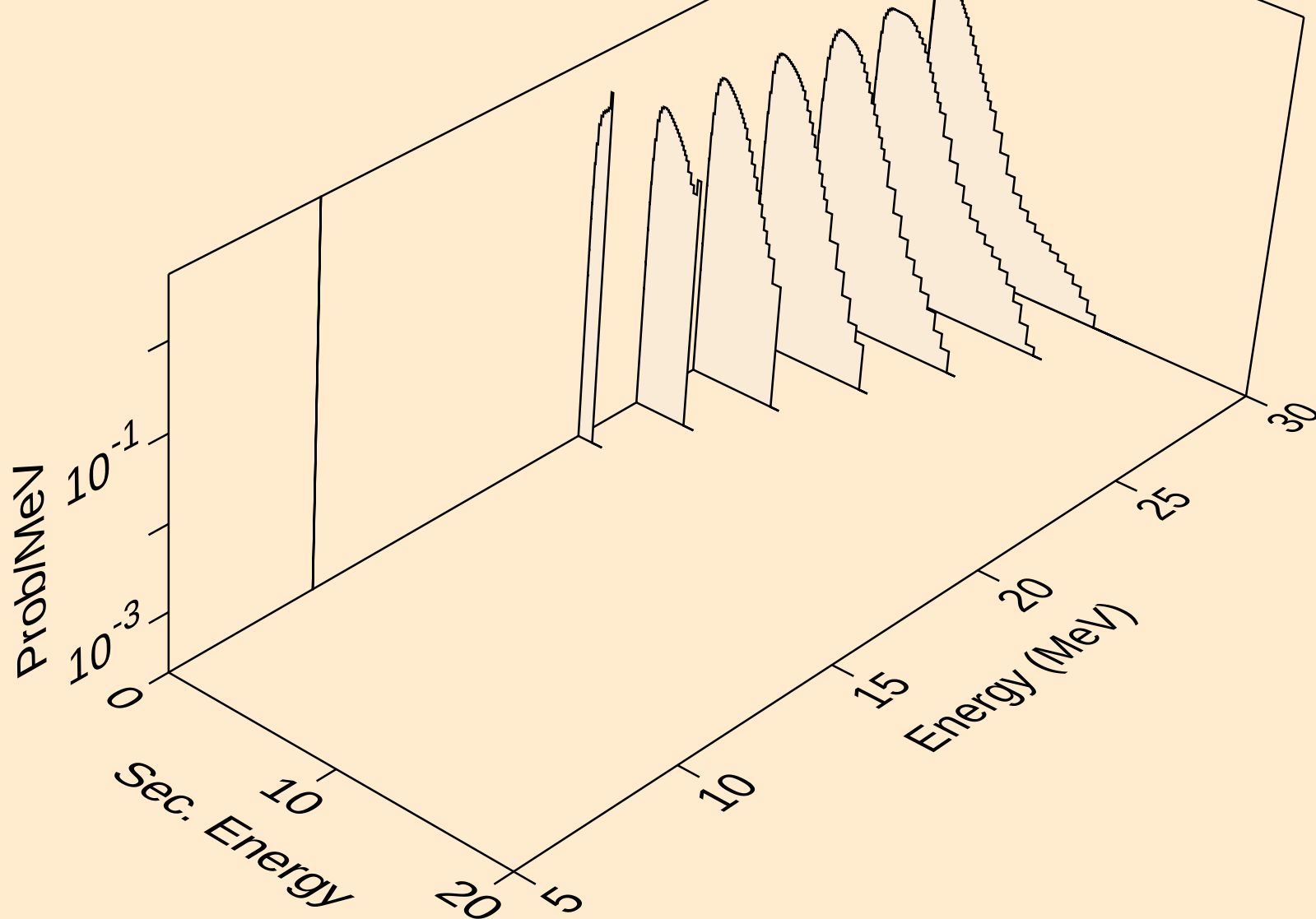
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



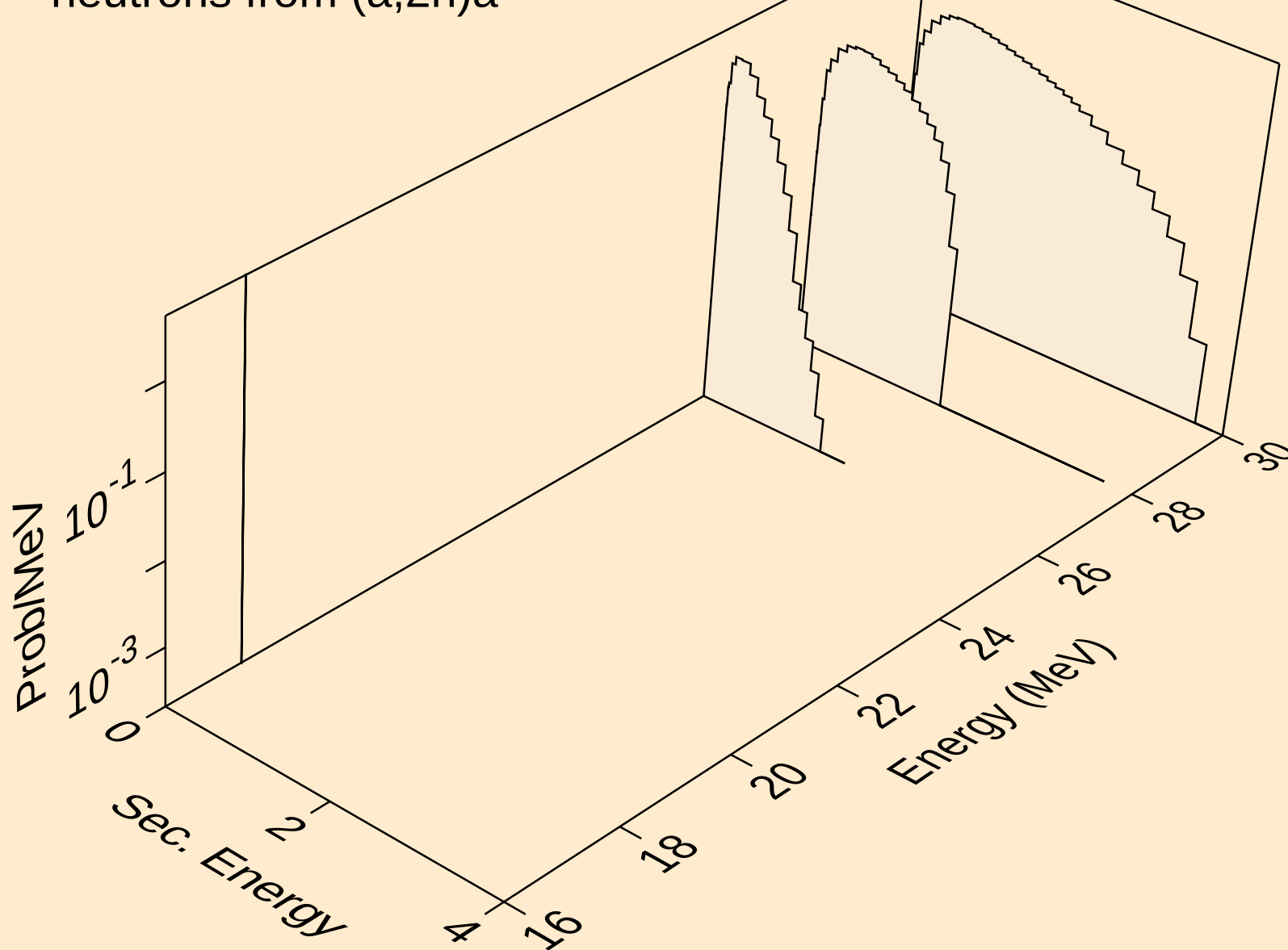
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



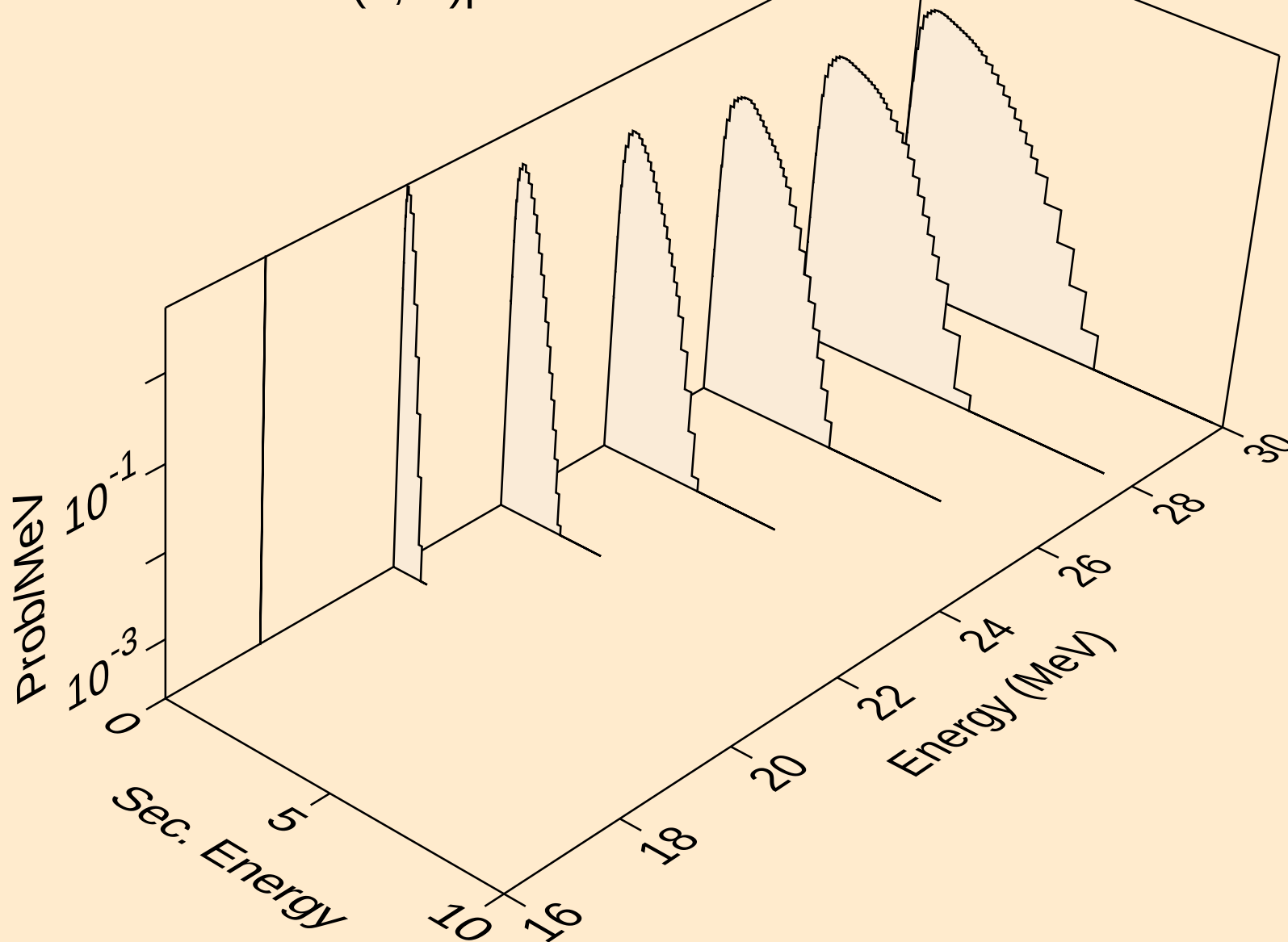
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



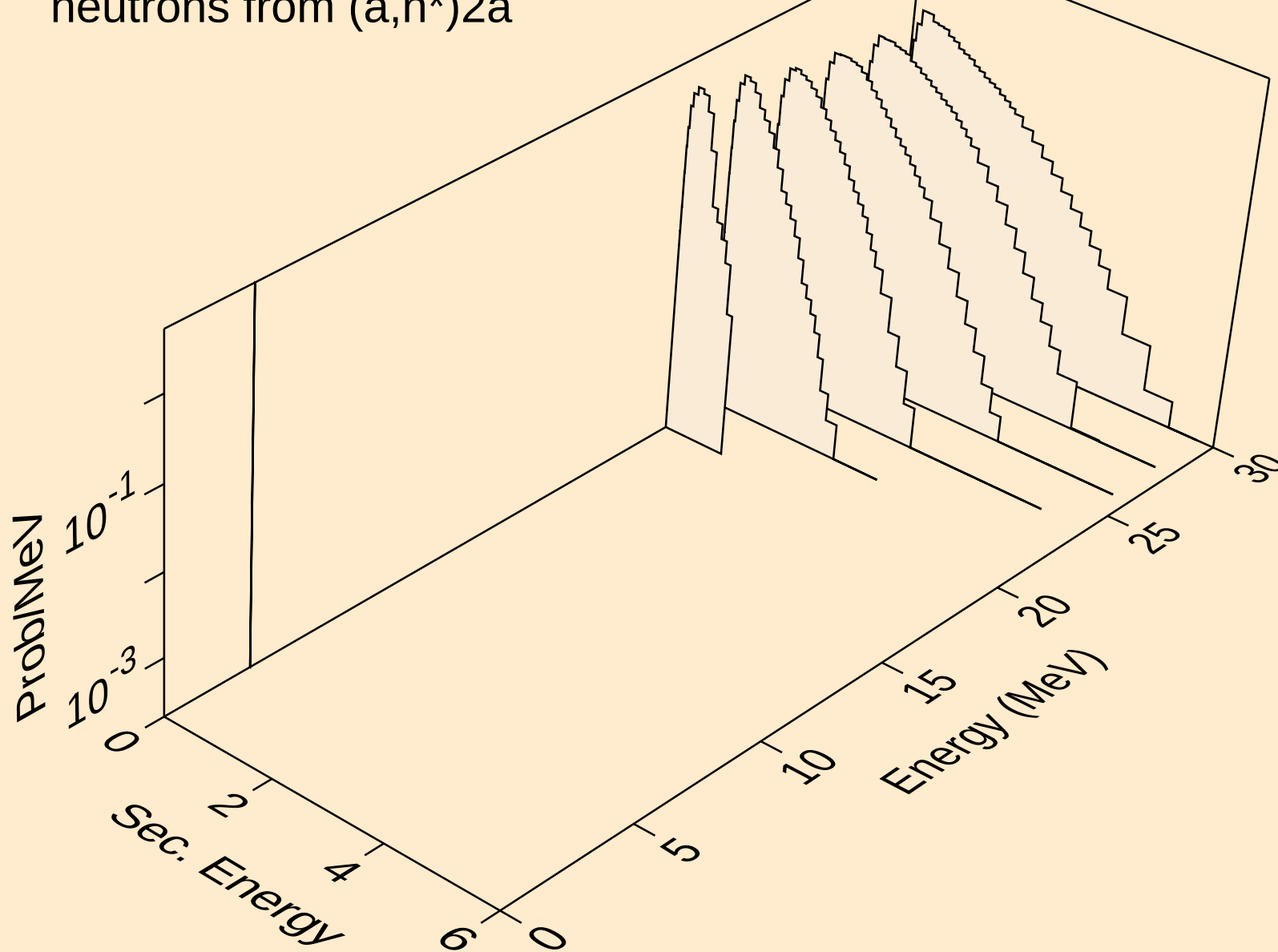
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



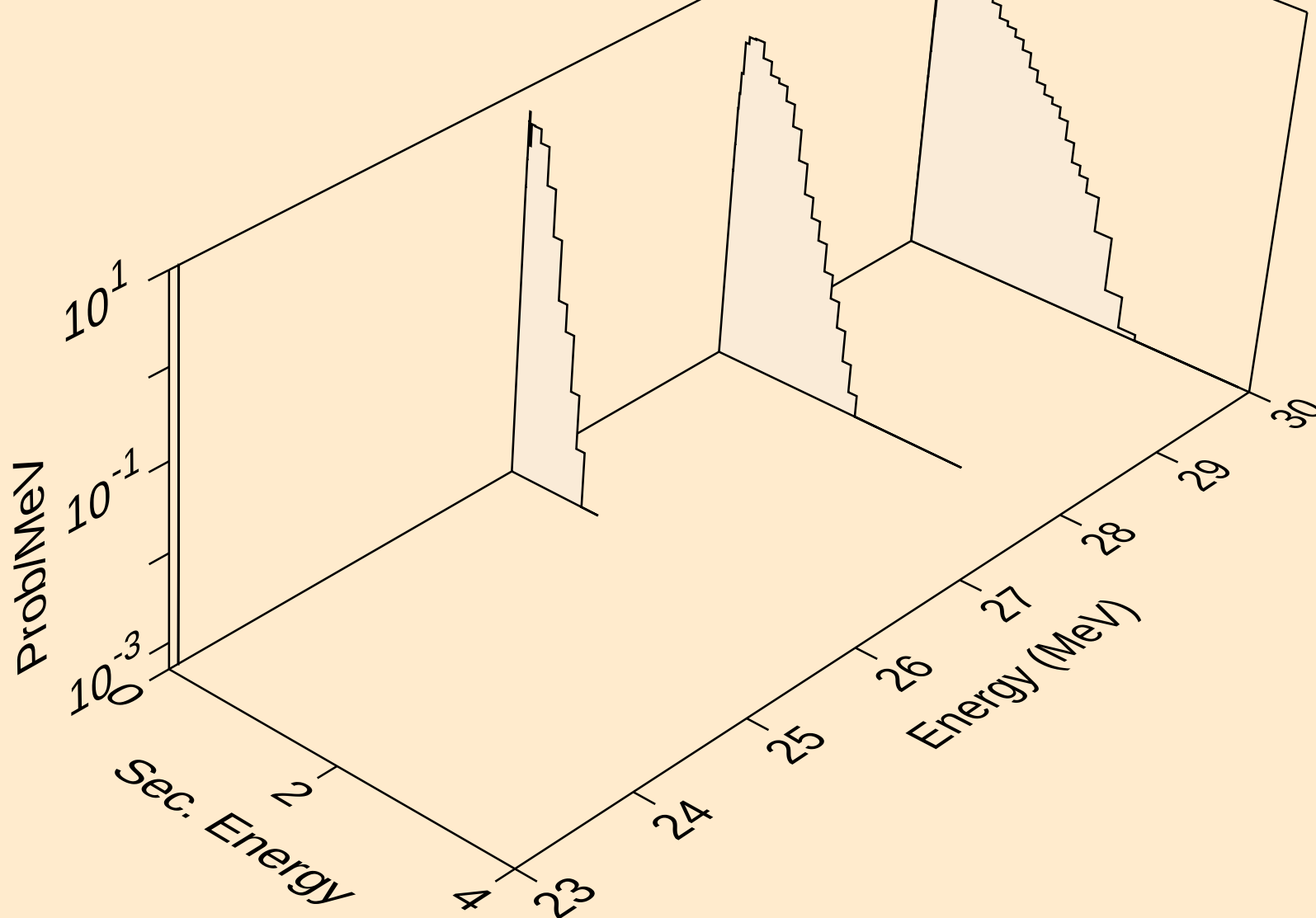
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



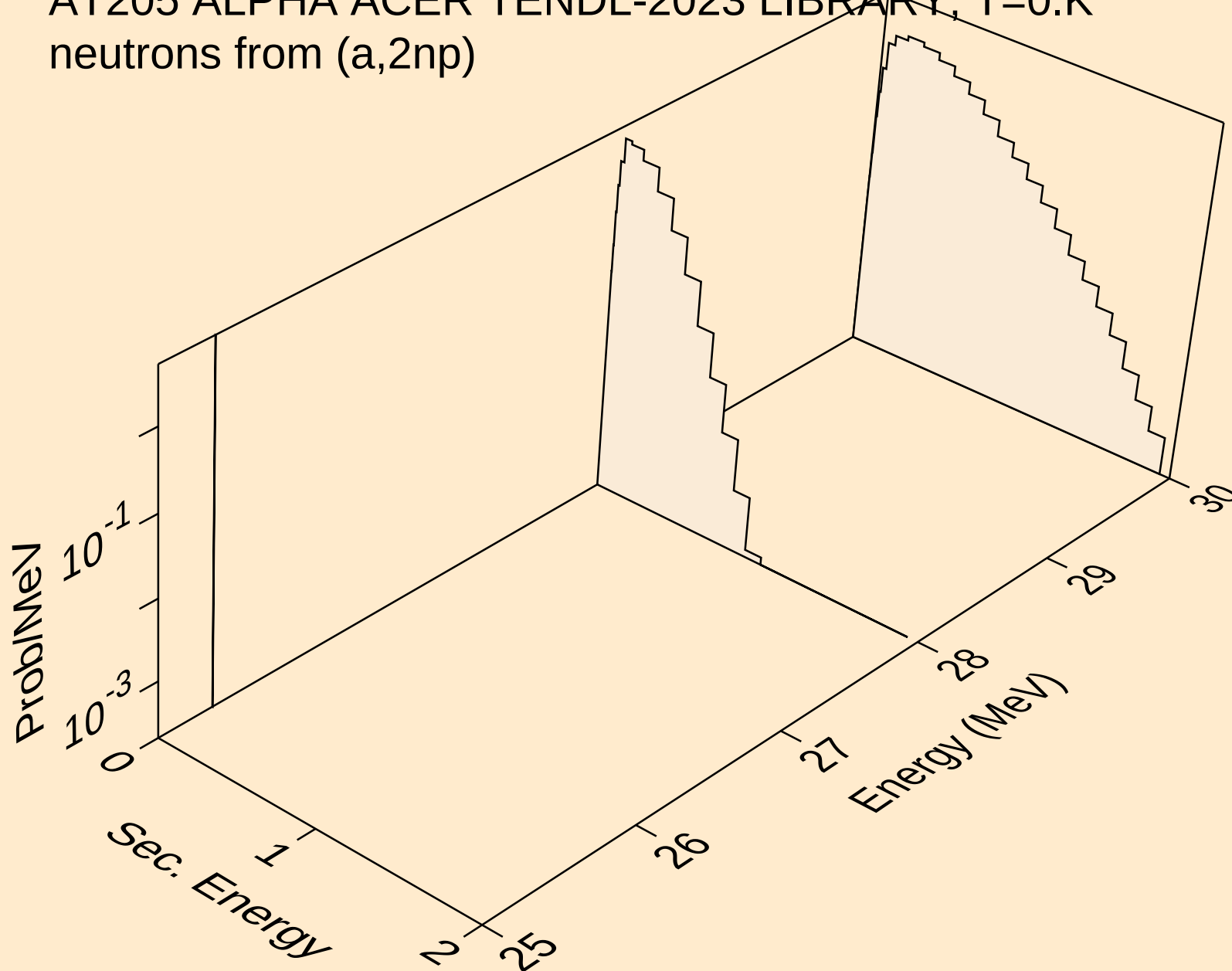
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neutrons from (a,n*)2a



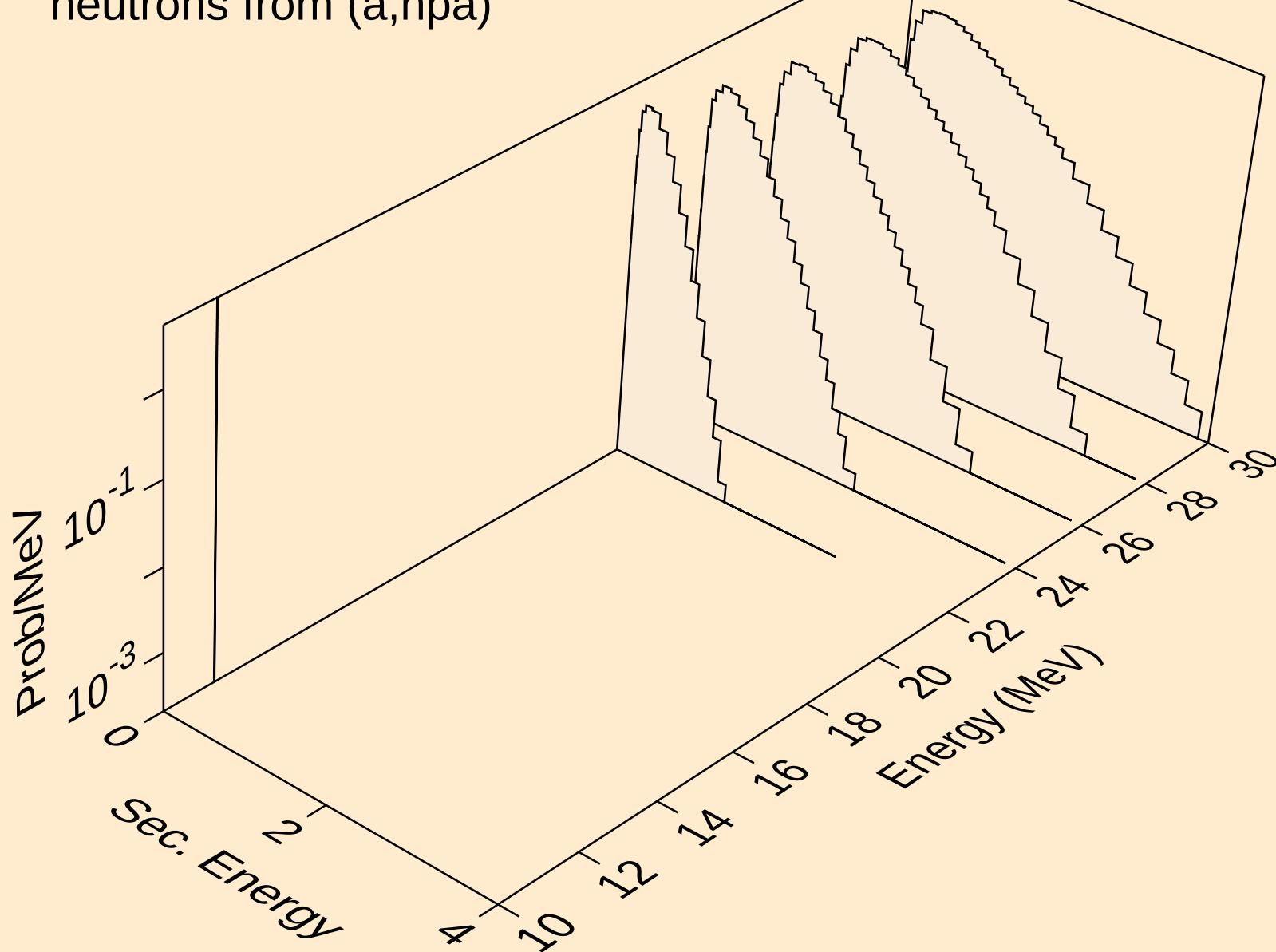
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



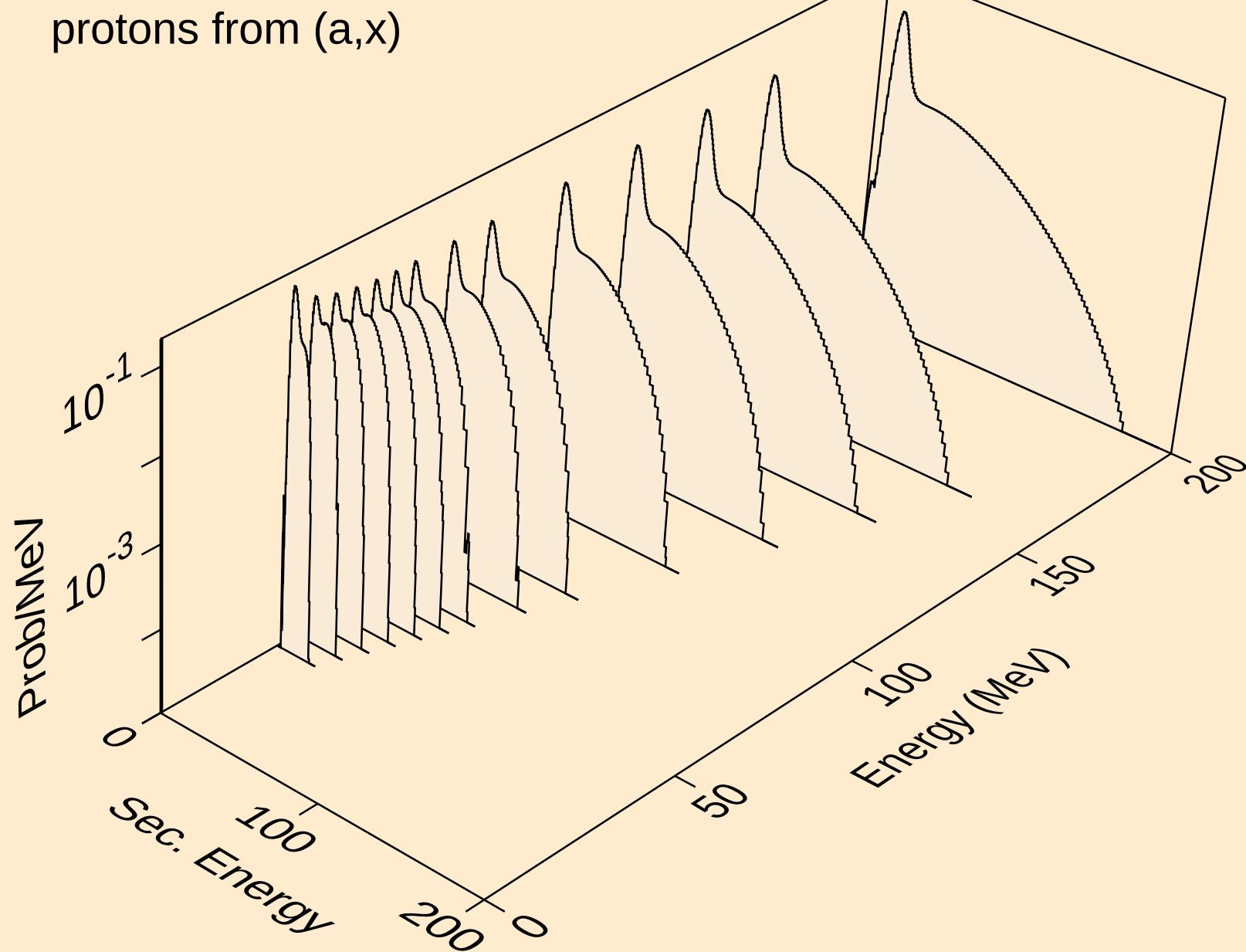
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2np)



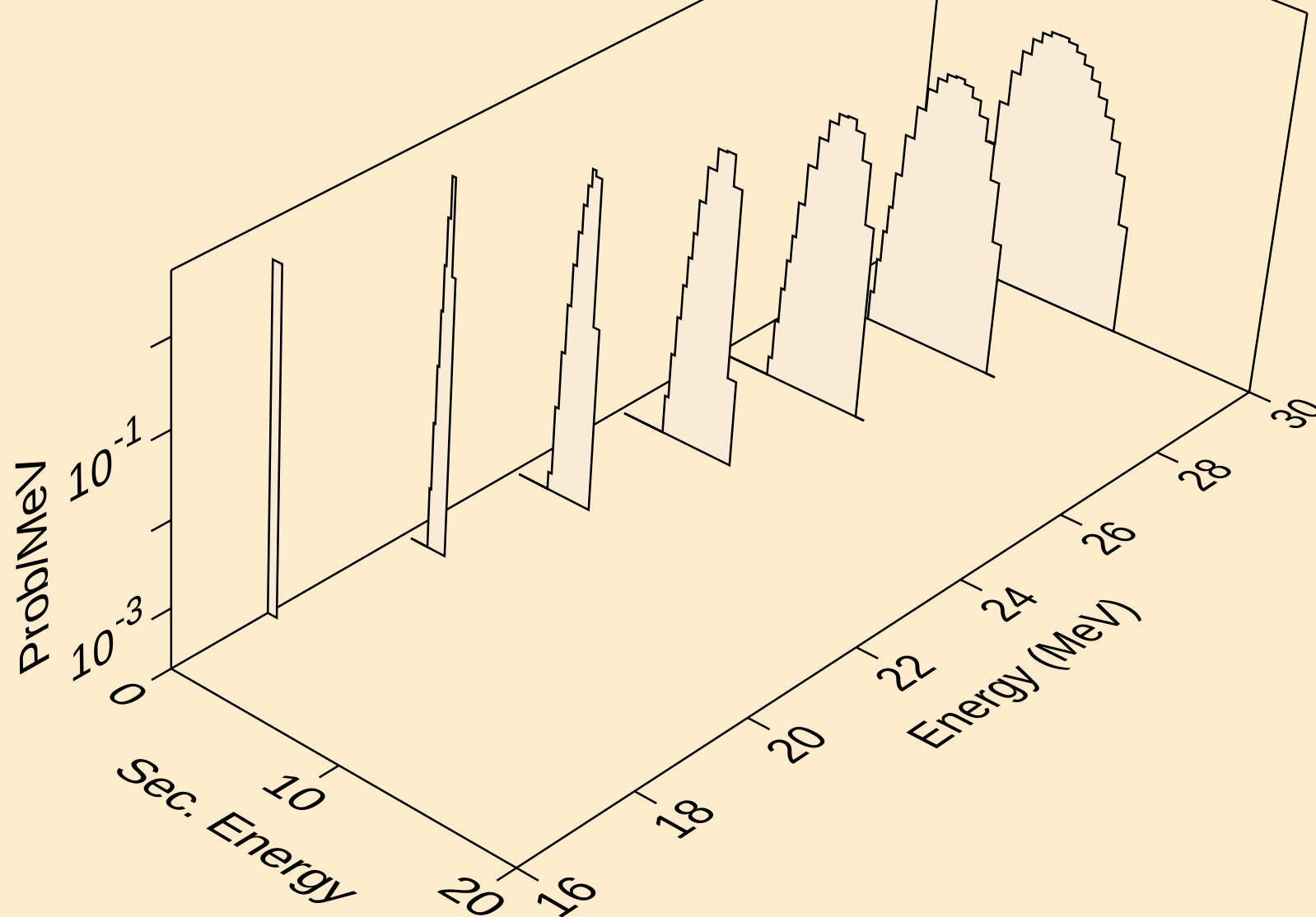
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neutrons from (a,npa)



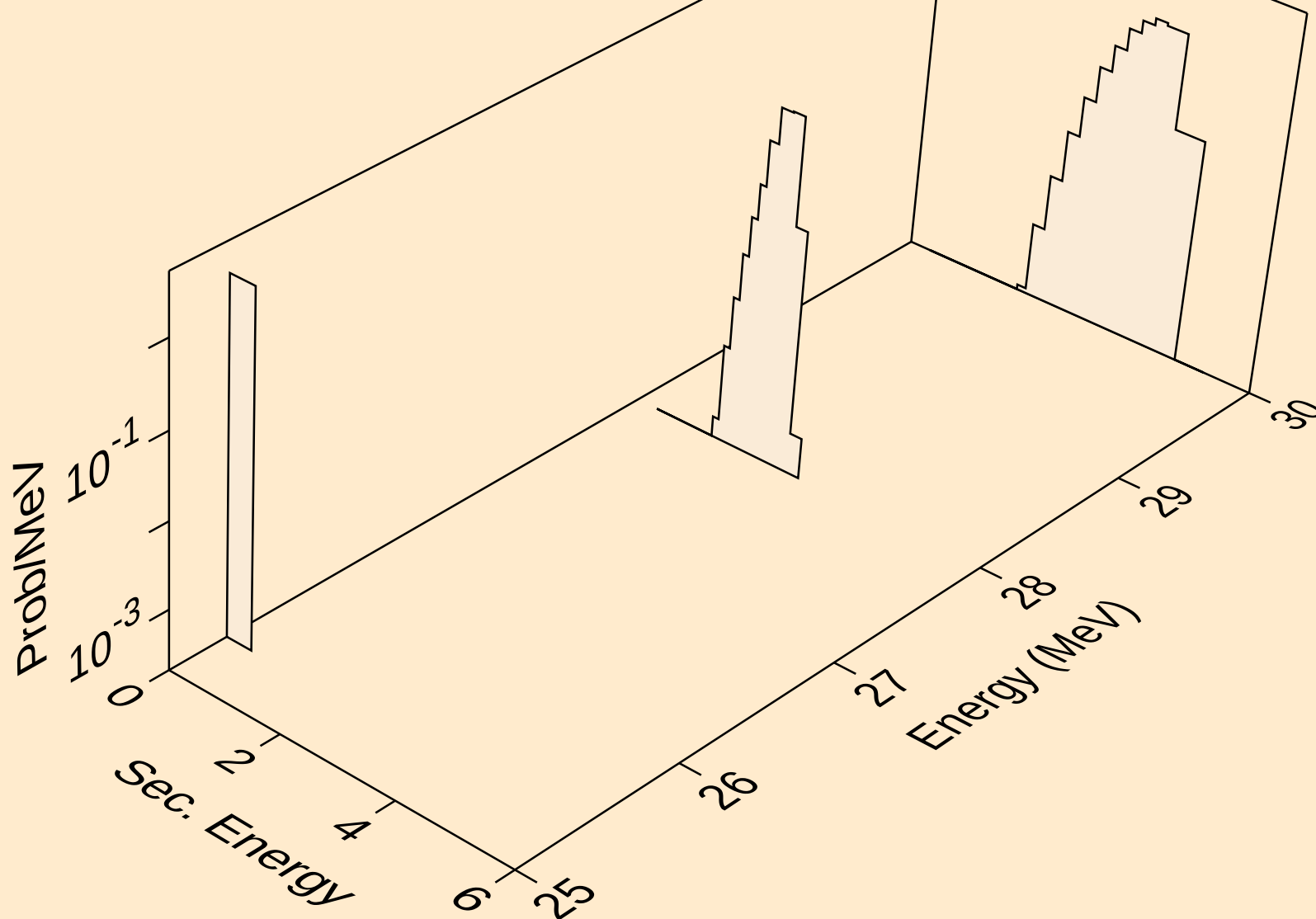
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



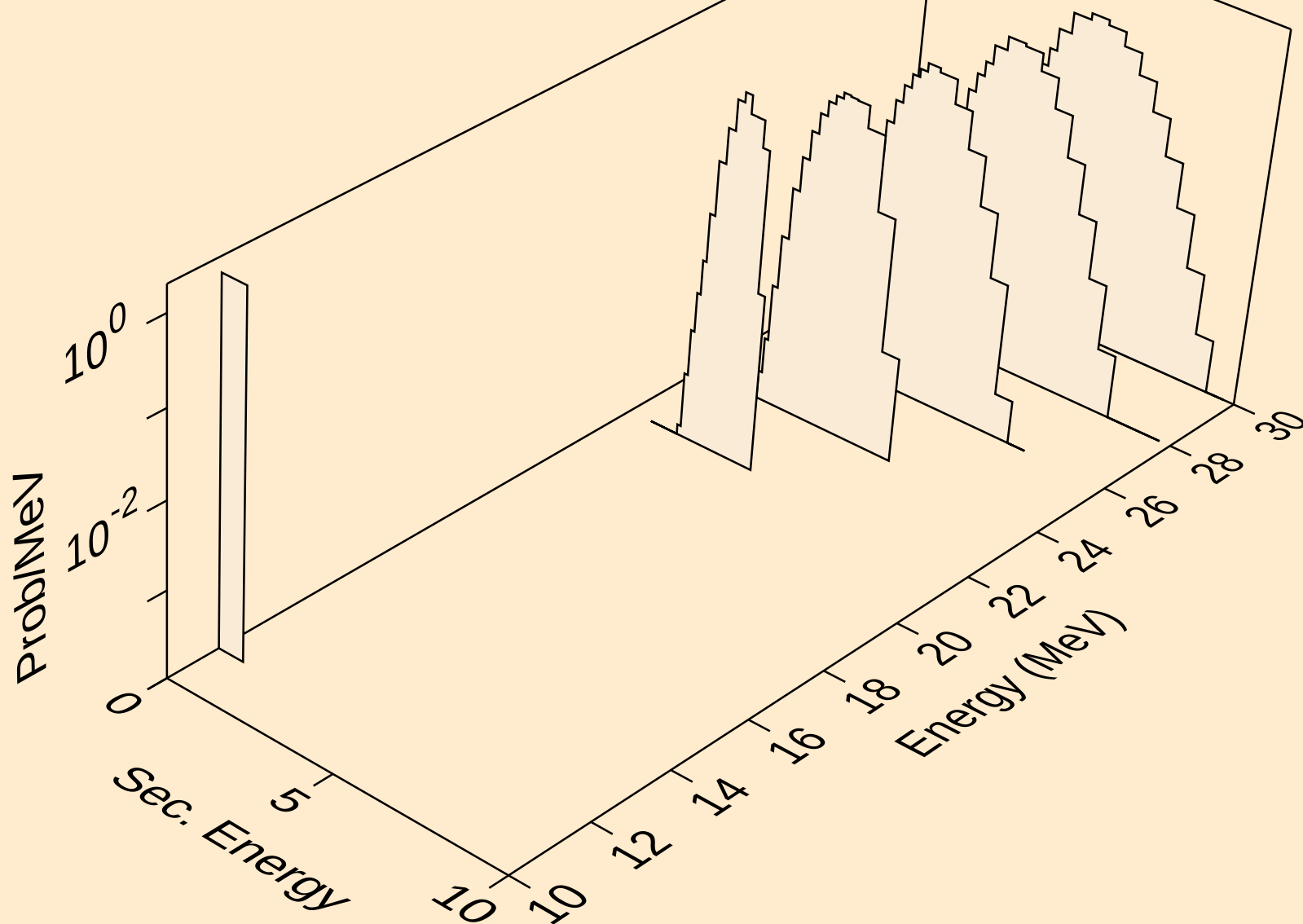
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



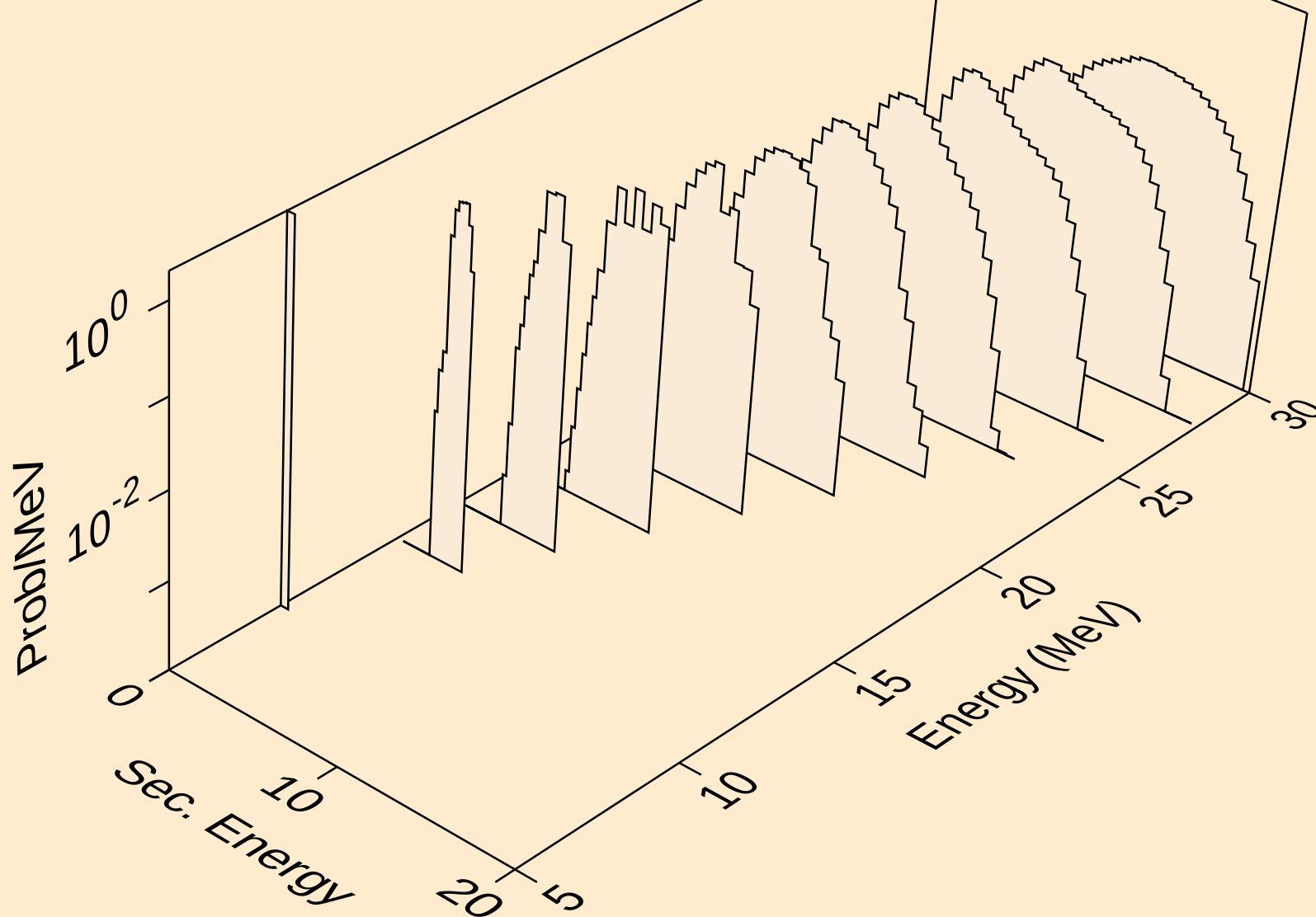
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protons from (a,2np)



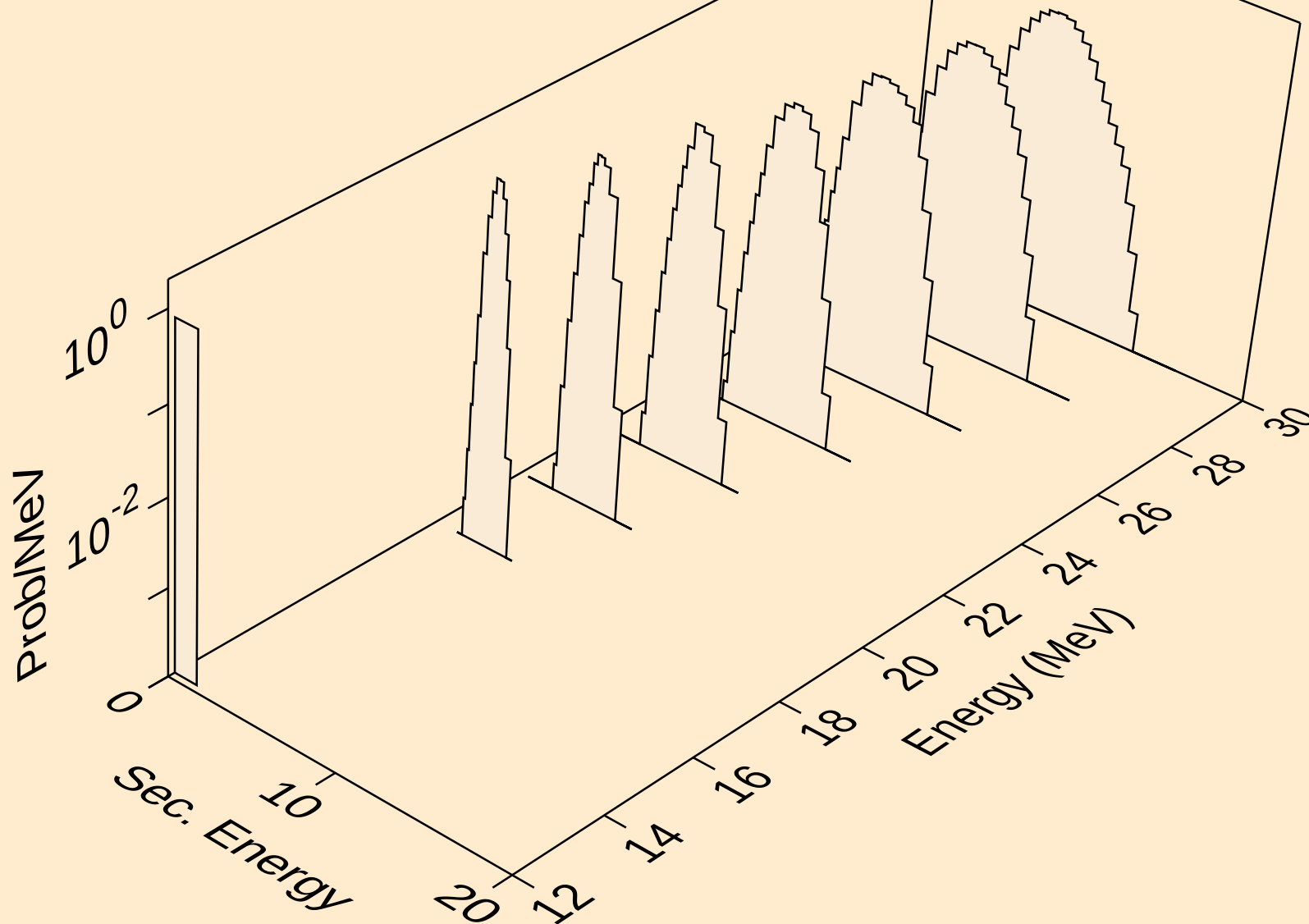
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protons from (a,npa)



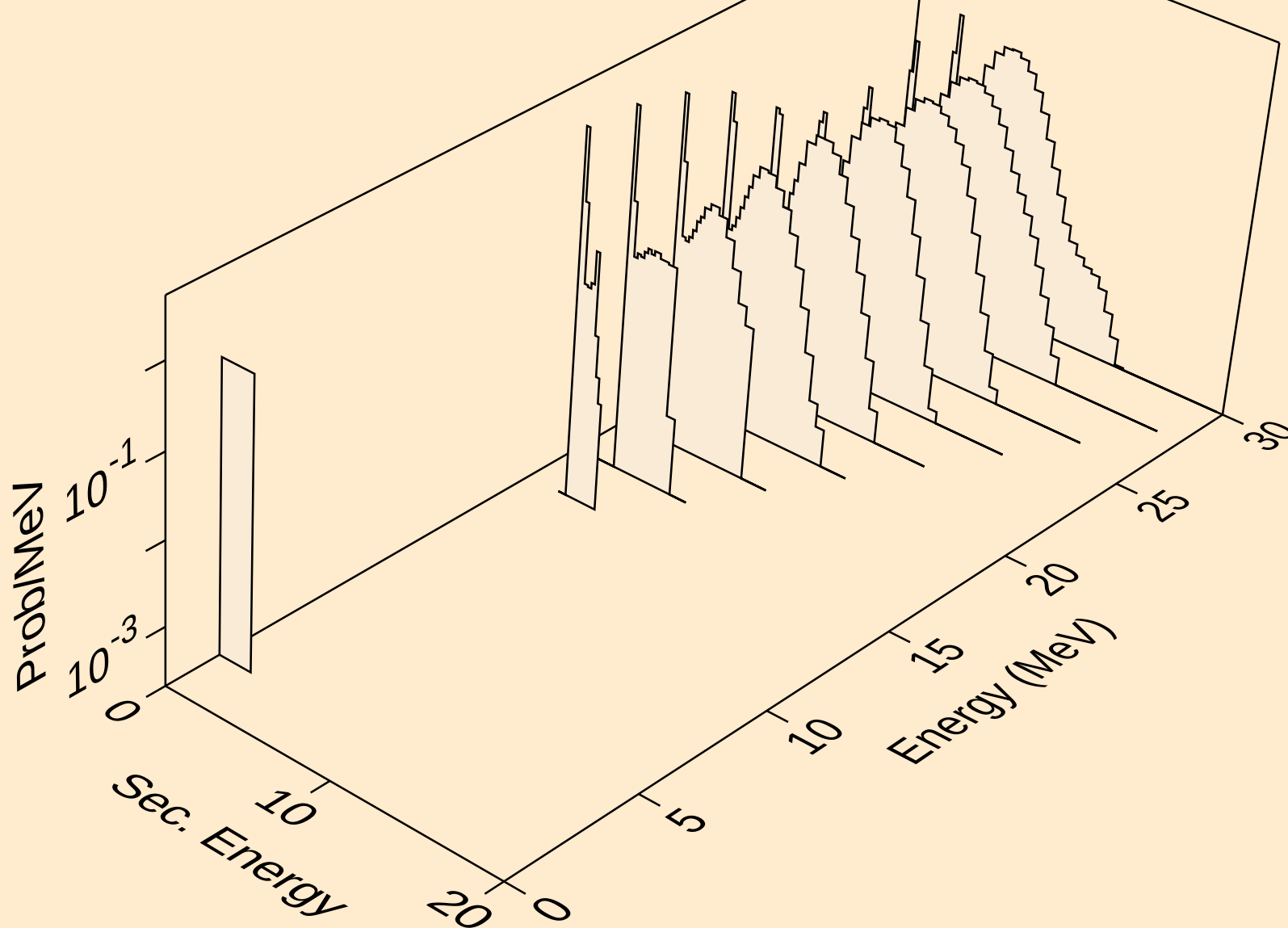
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protons from (a,p)



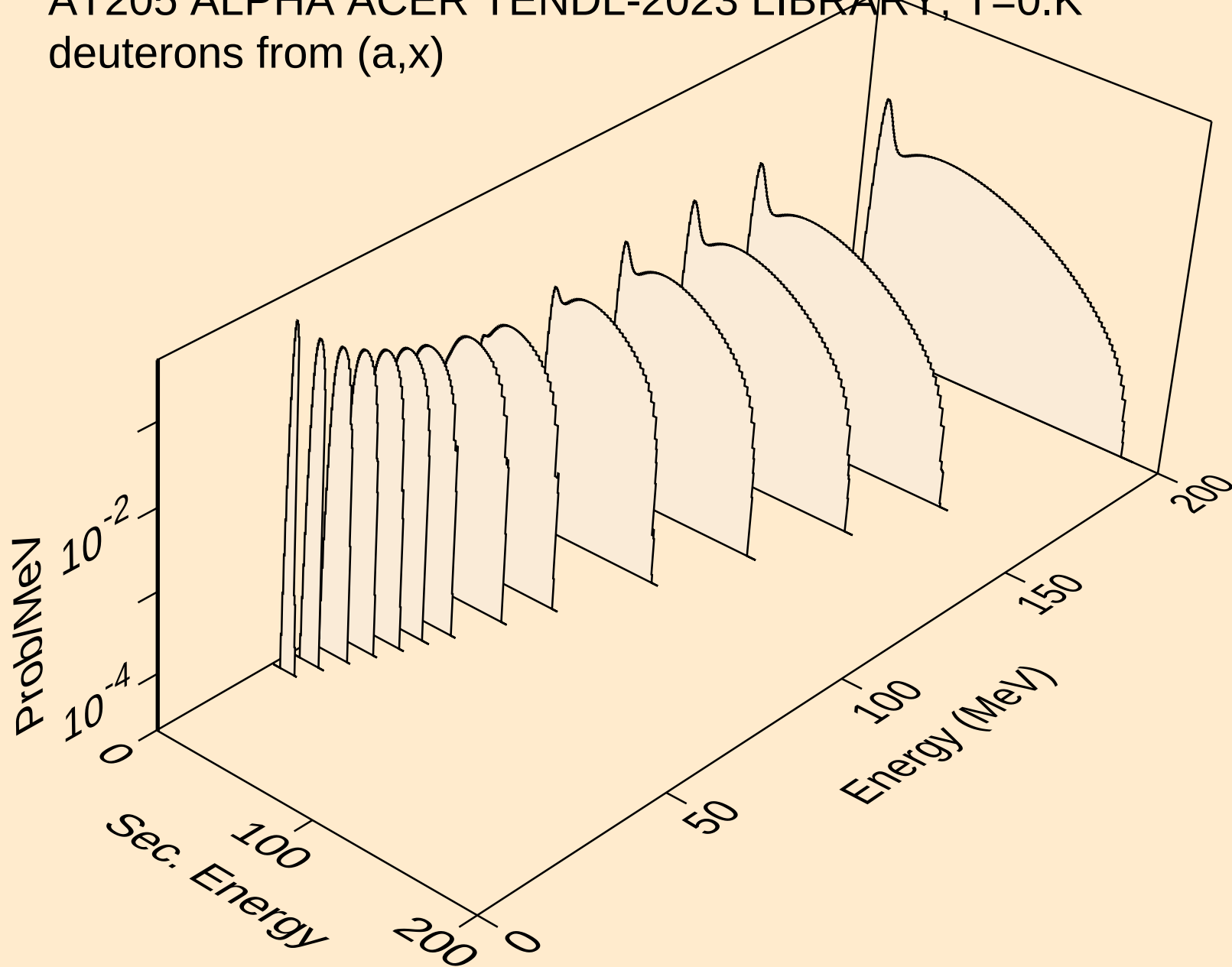
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protons from (a,2p)



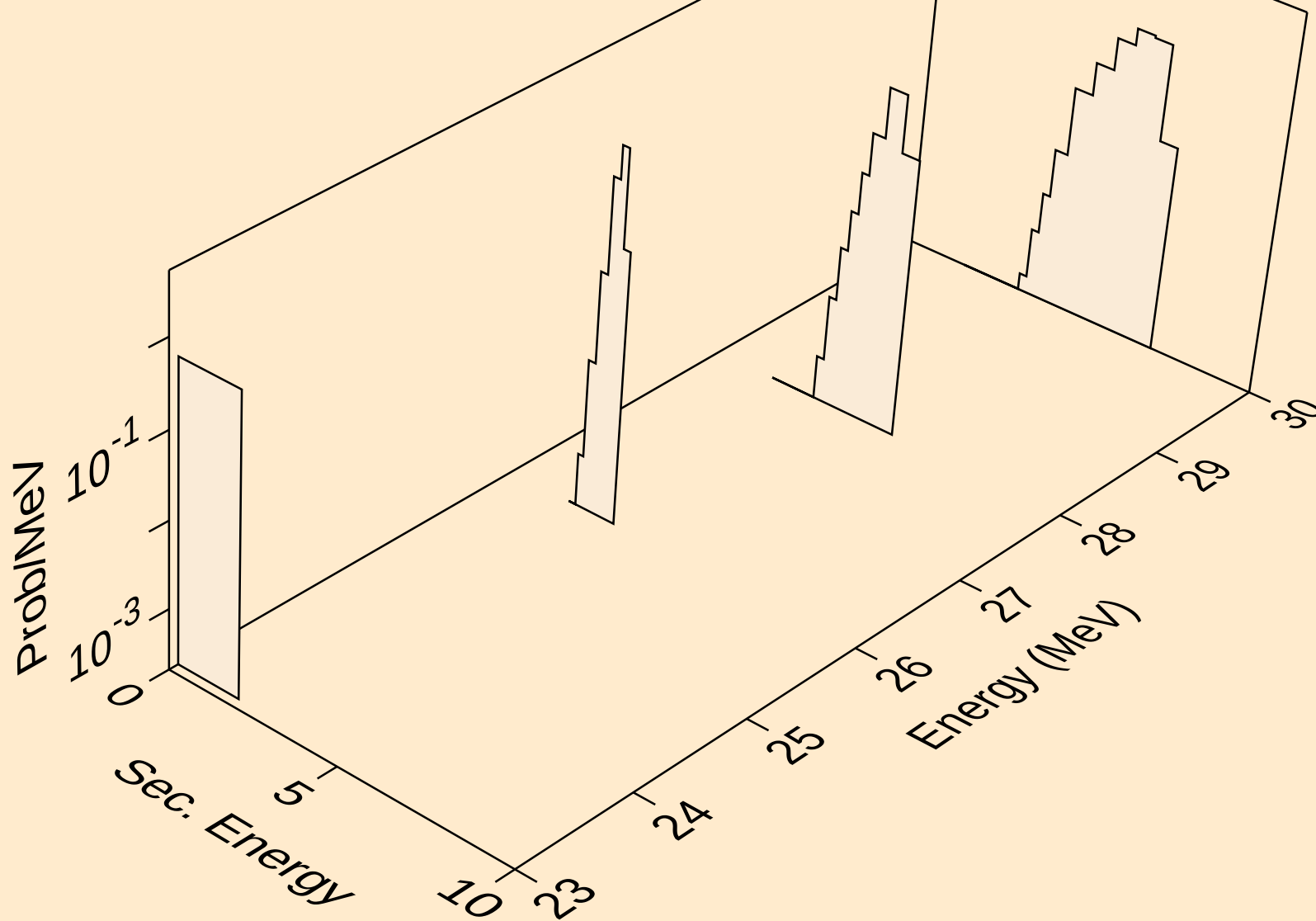
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protons from (a,pa)



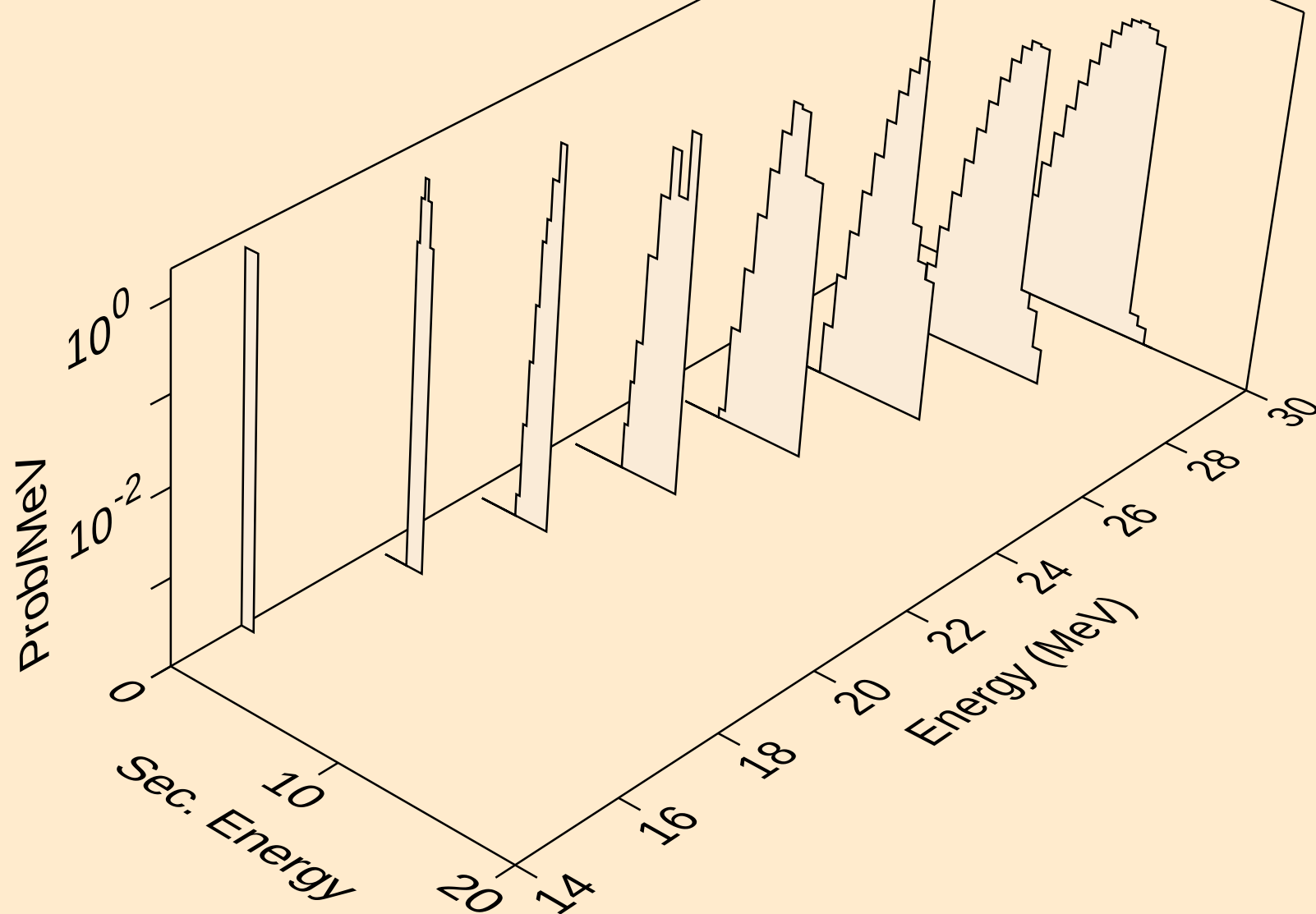
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



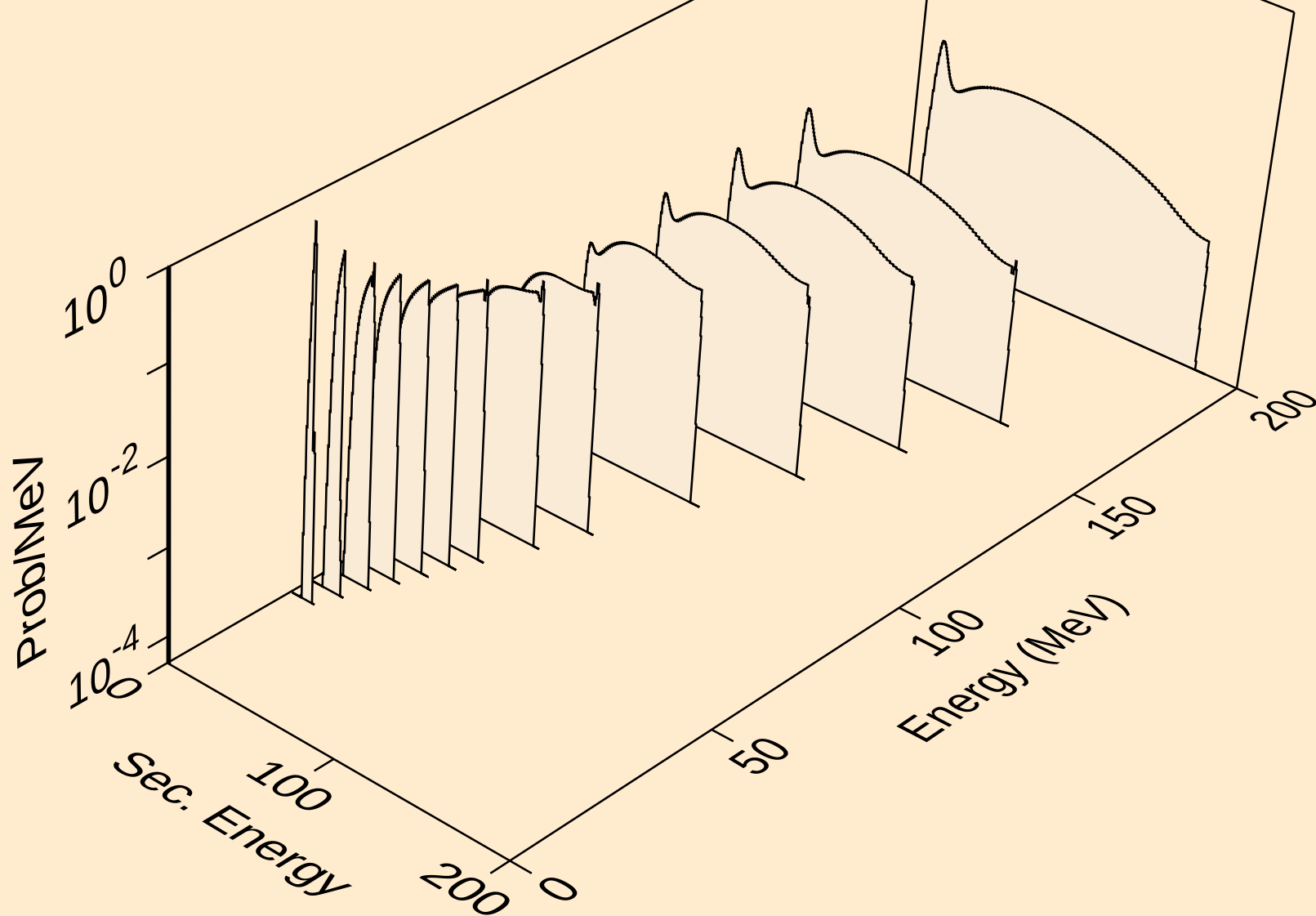
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



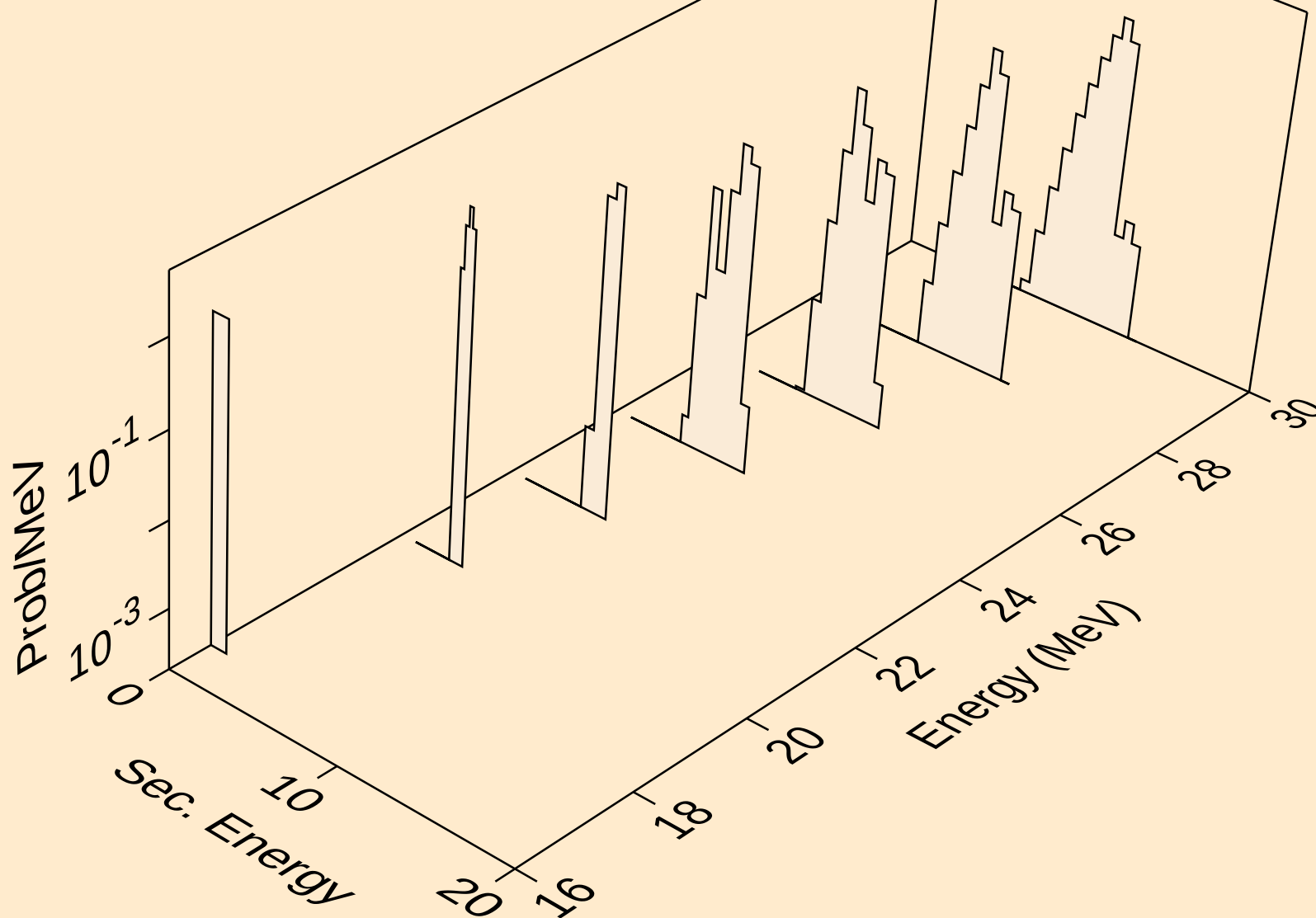
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



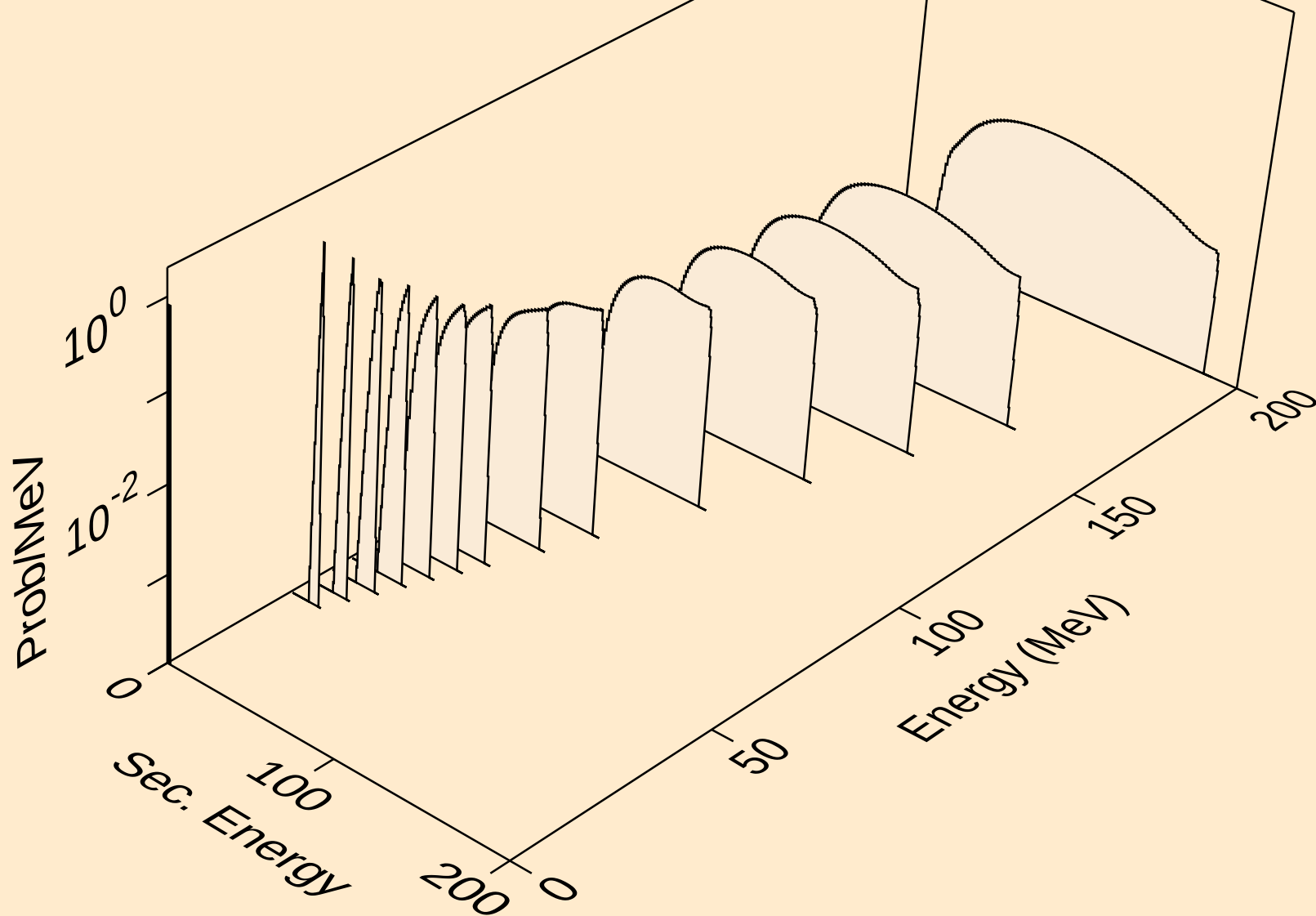
AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



AT205 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

