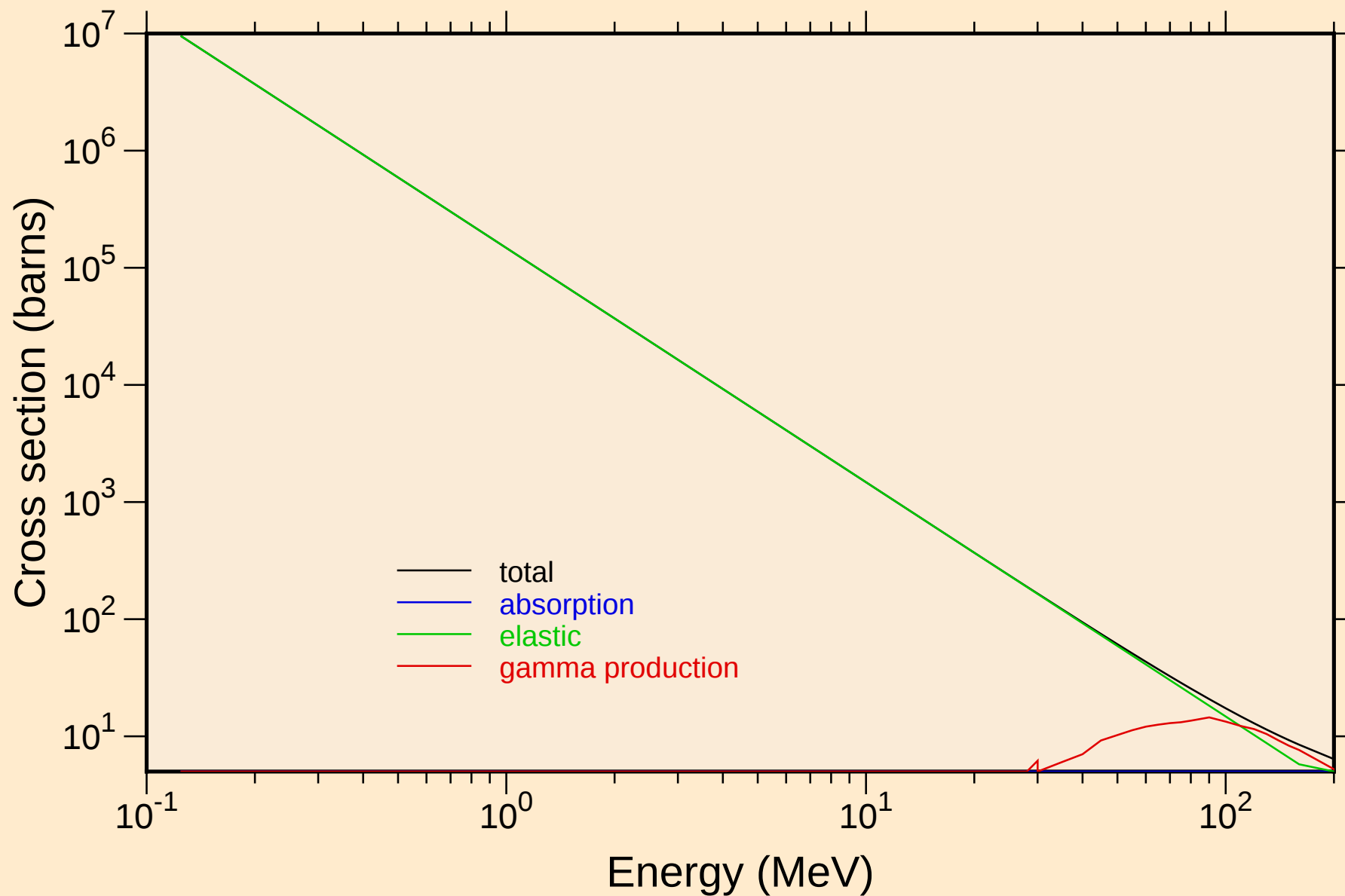


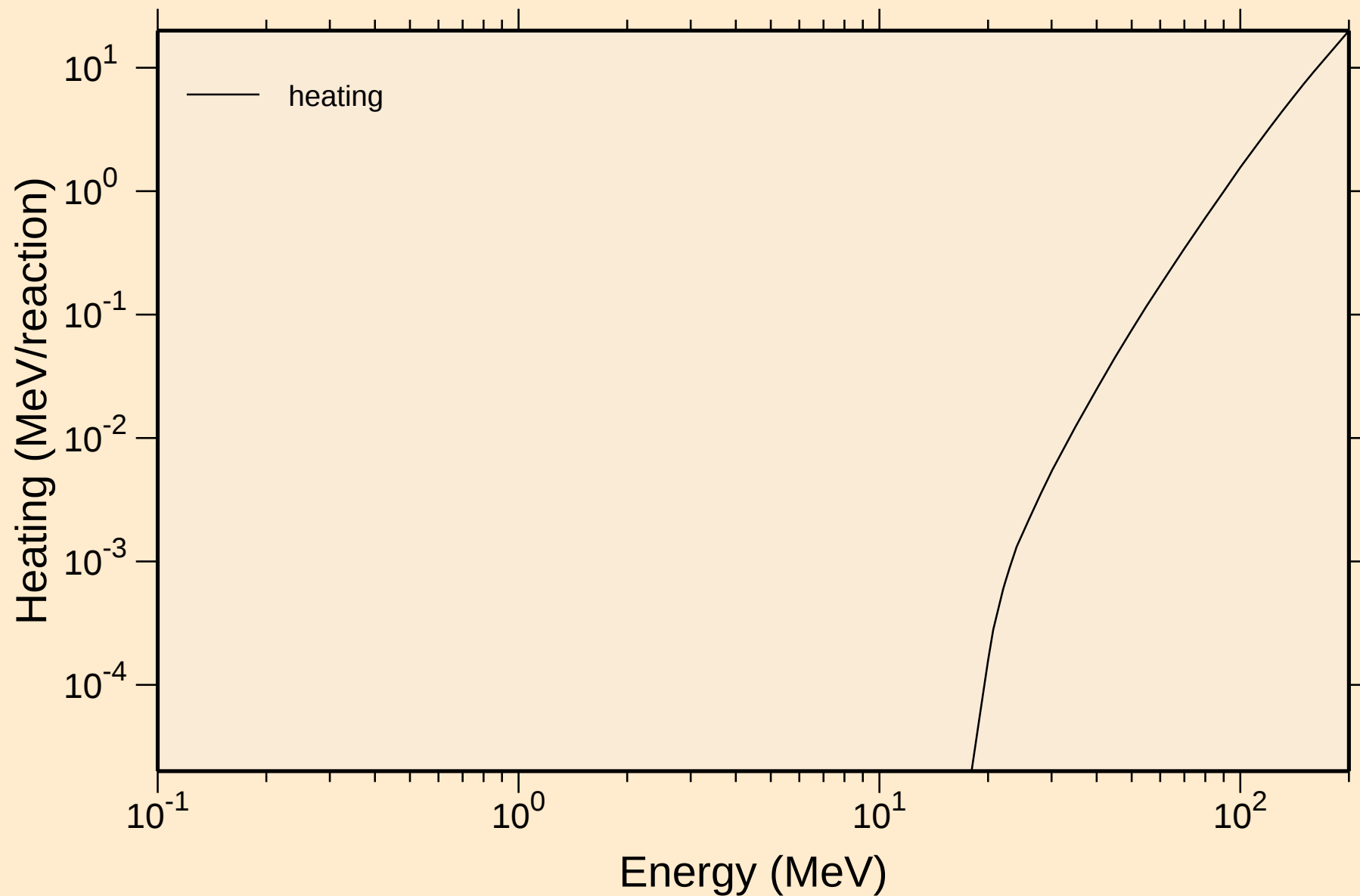
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



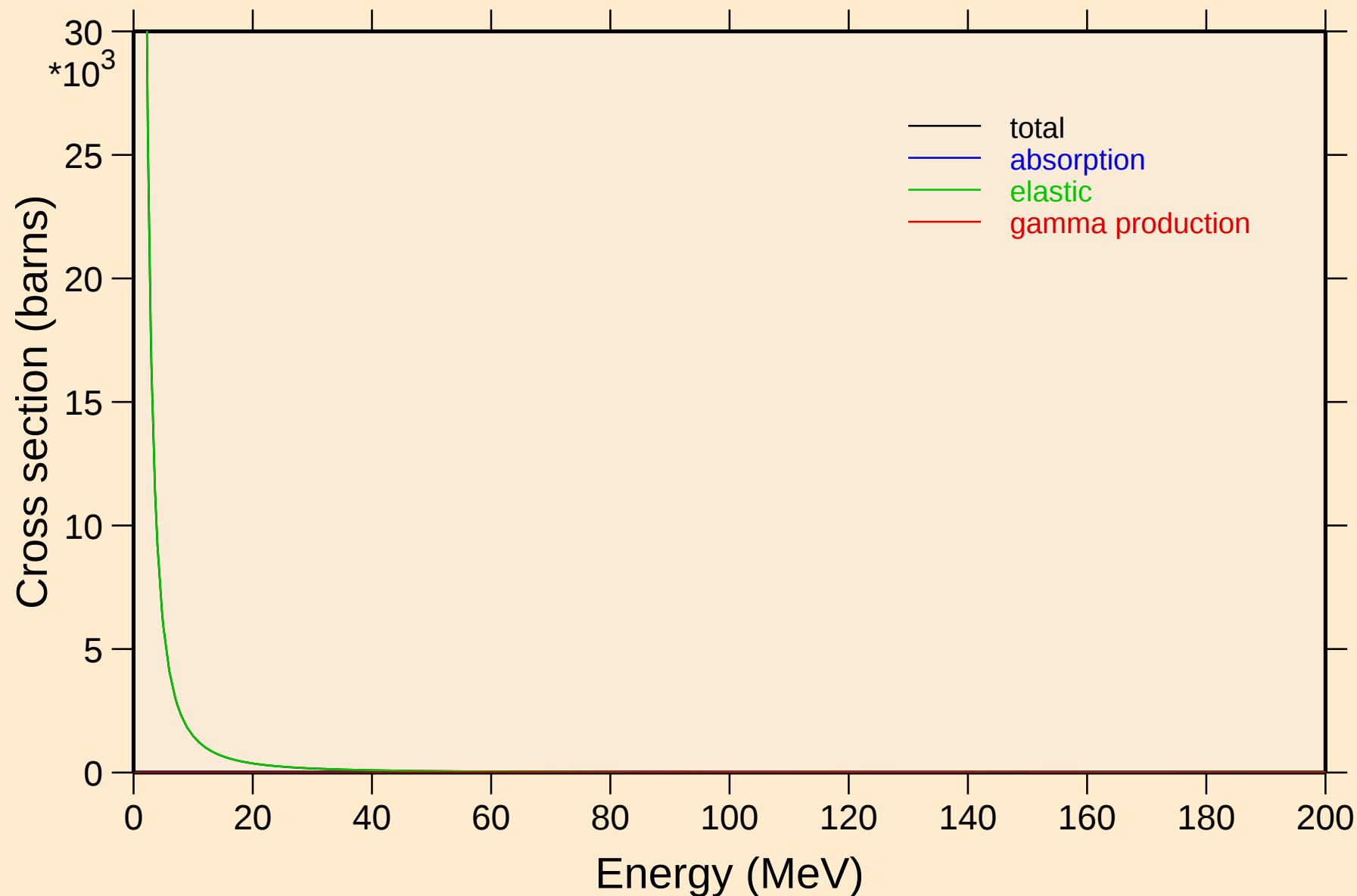
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



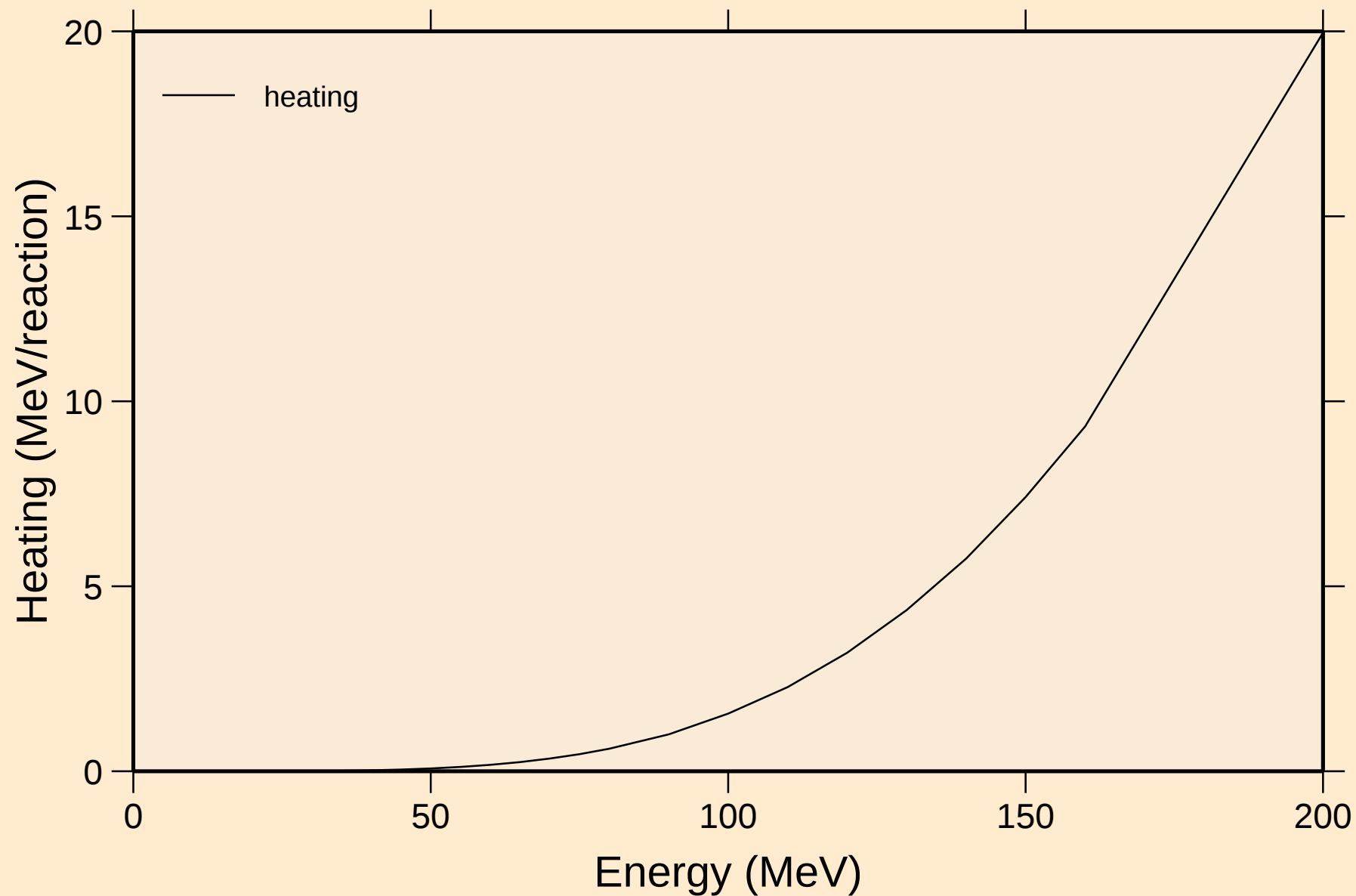
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Principal cross sections



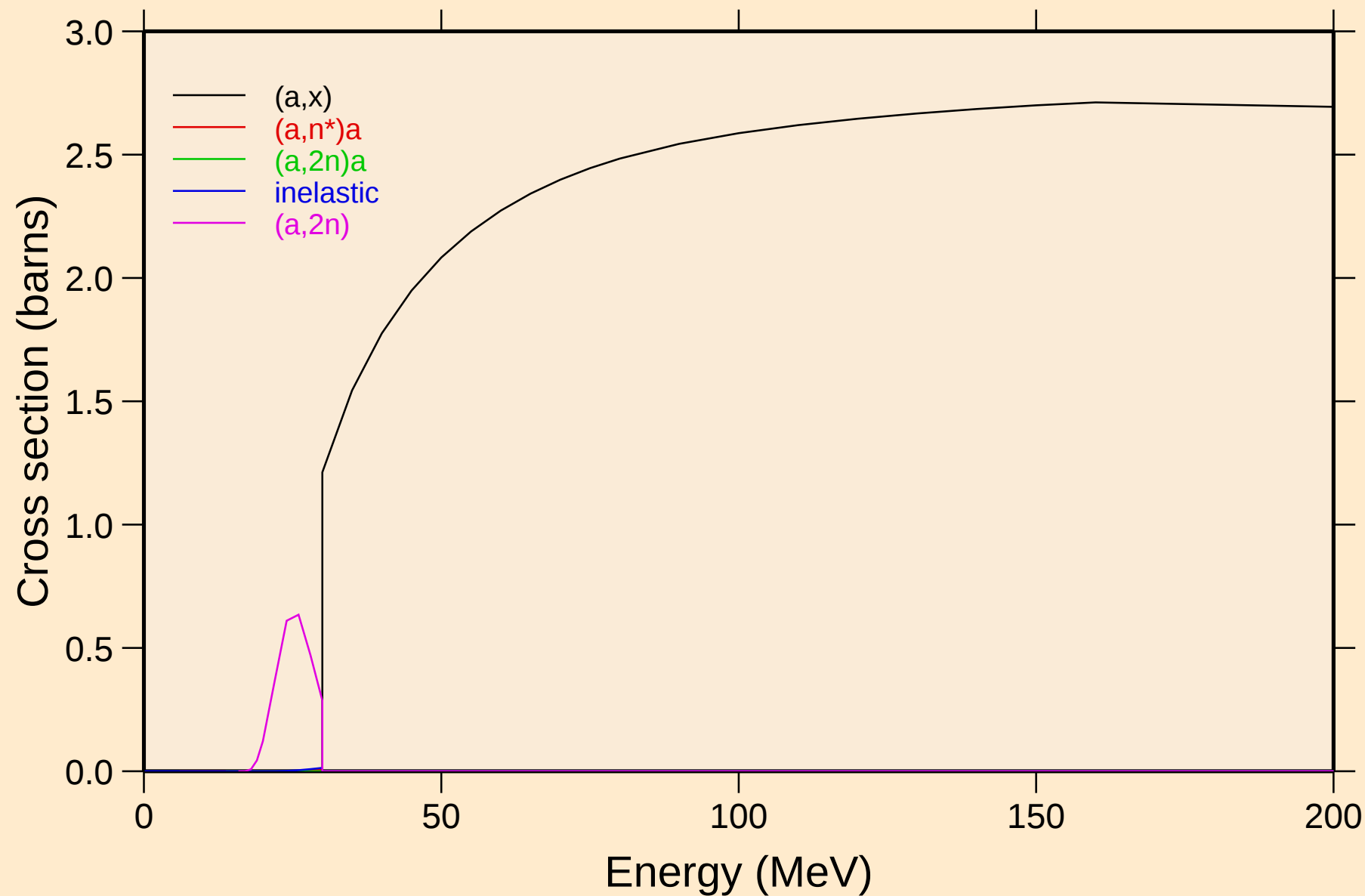
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Heating



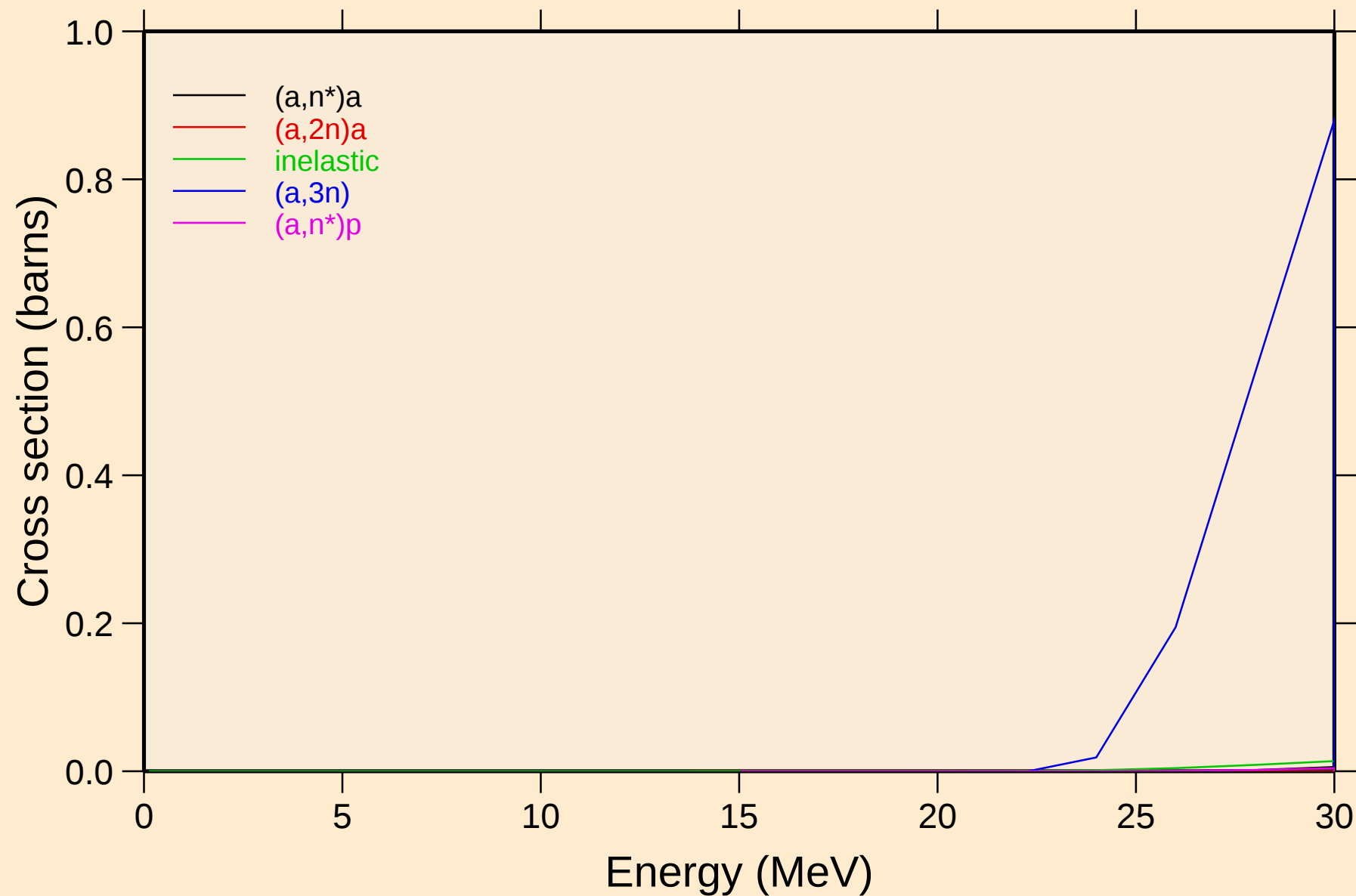
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



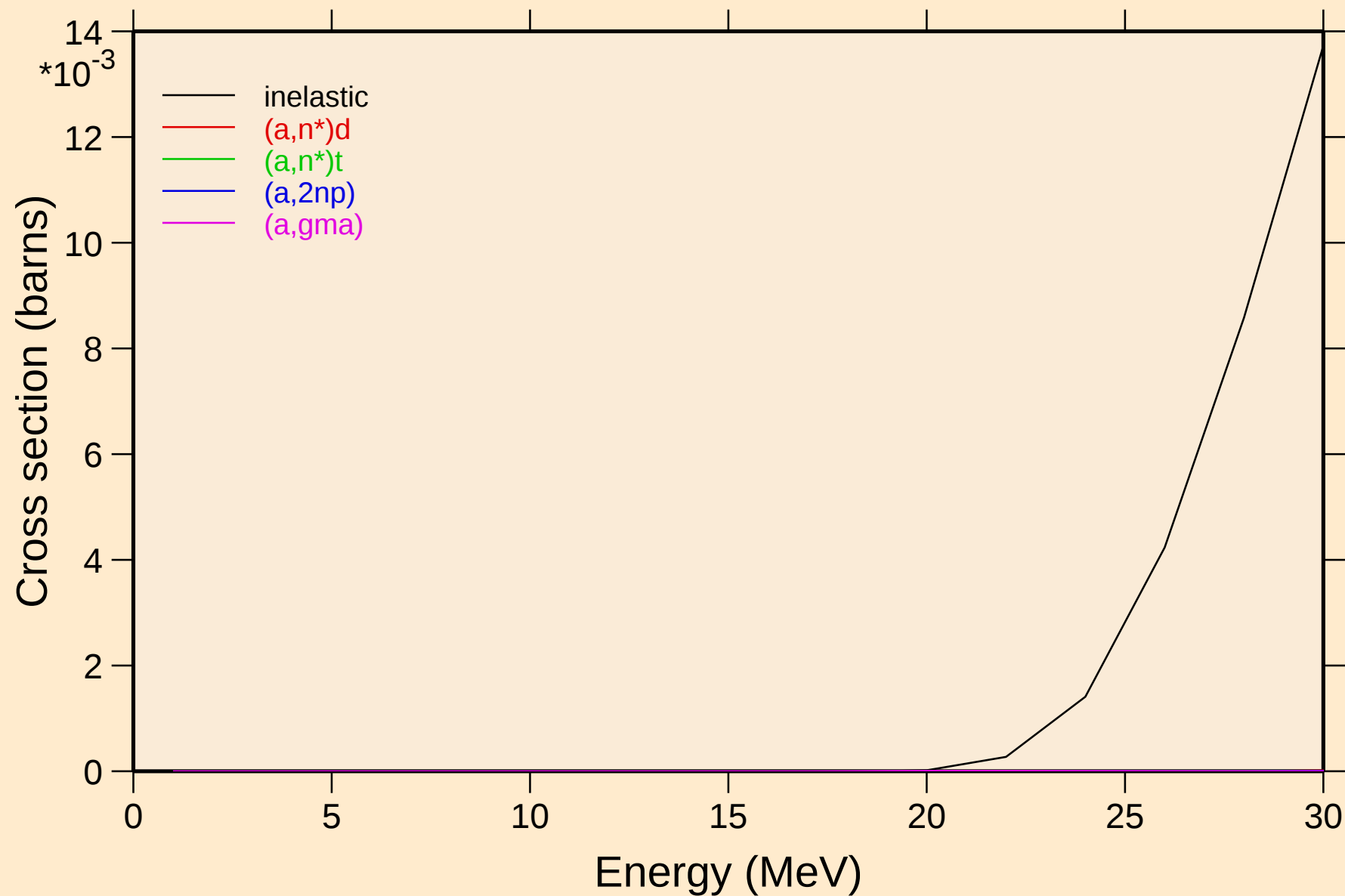
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Threshold reactions



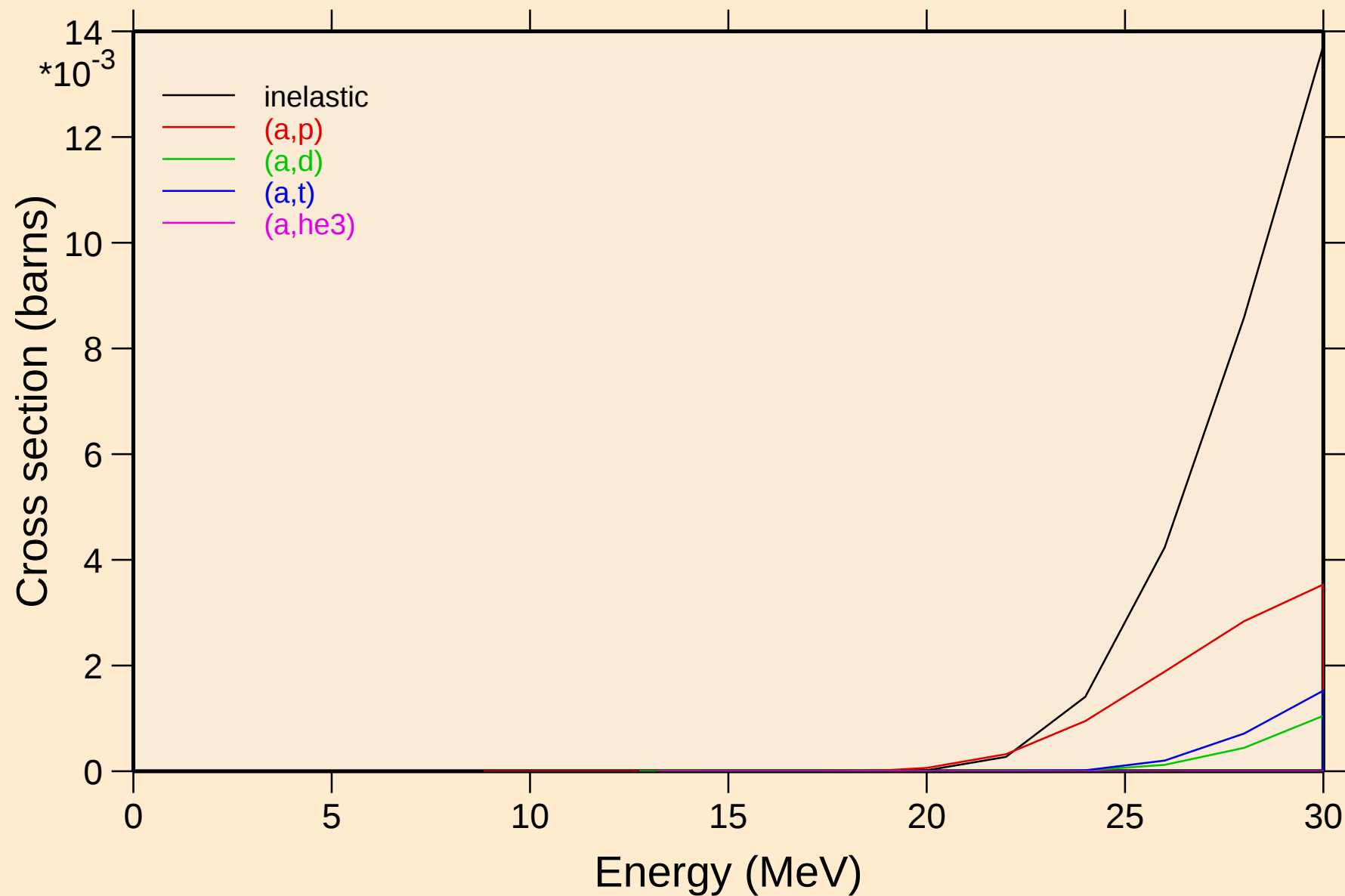
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Threshold reactions



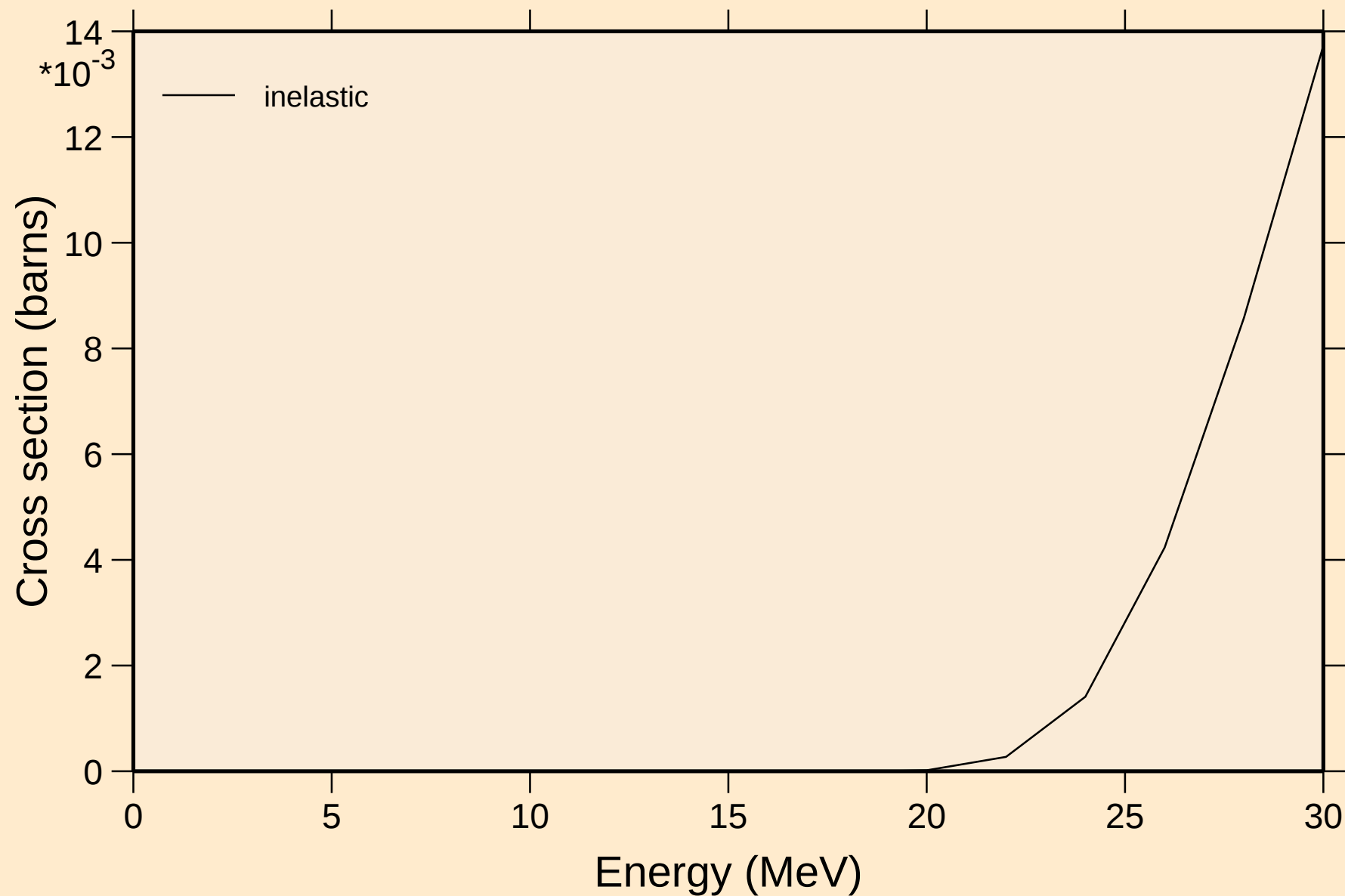
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

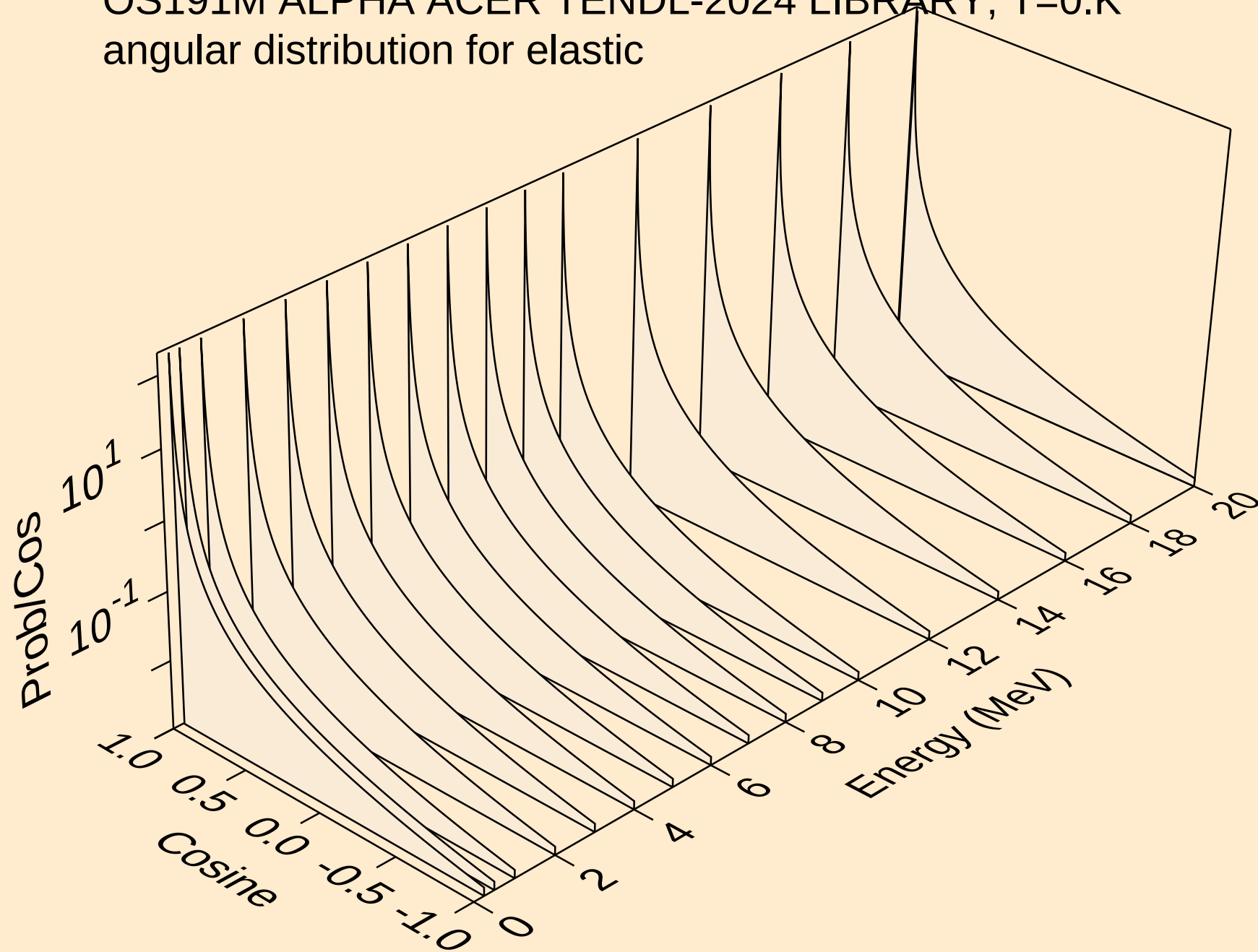


OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

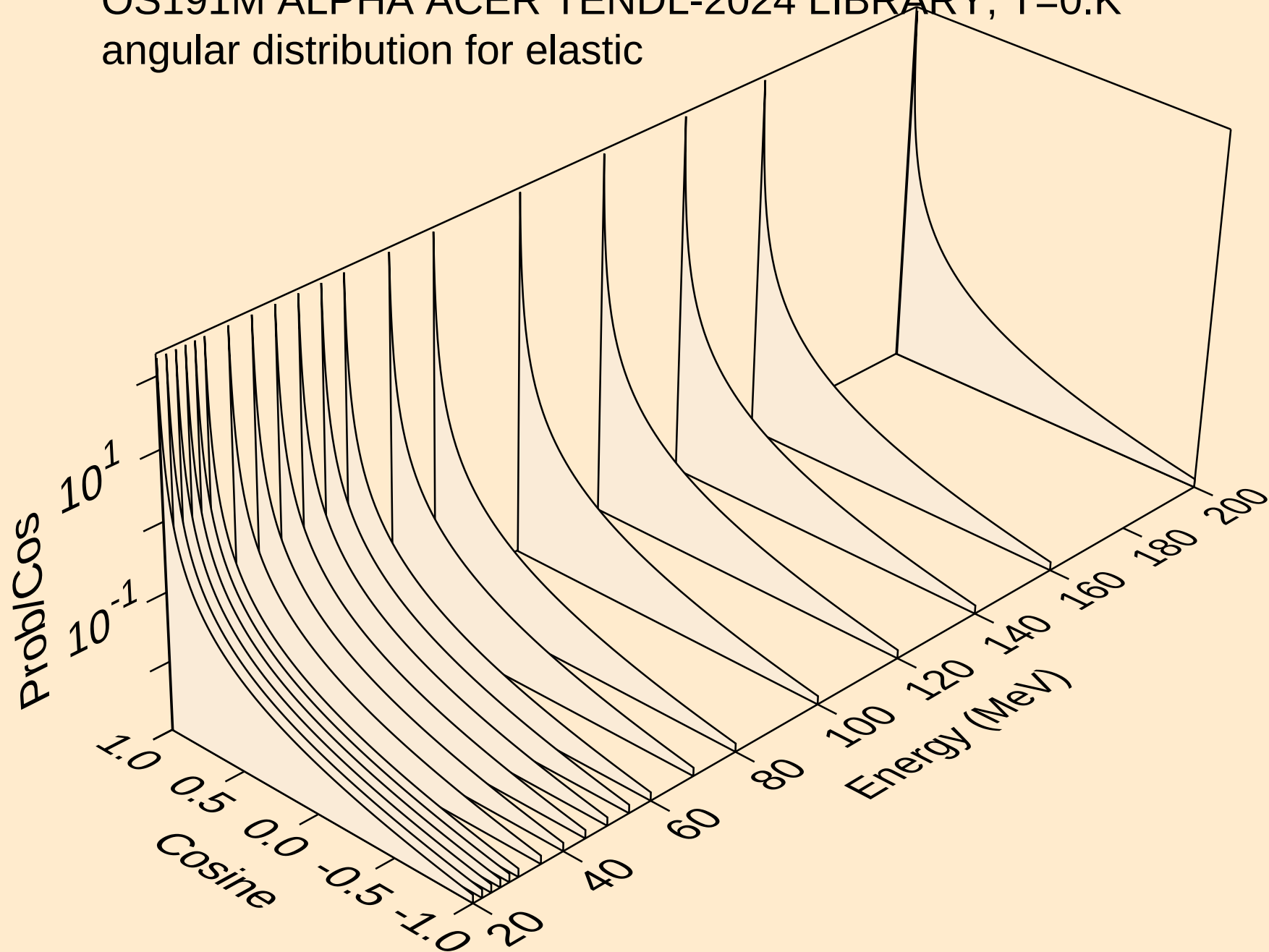
Threshold reactions



OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

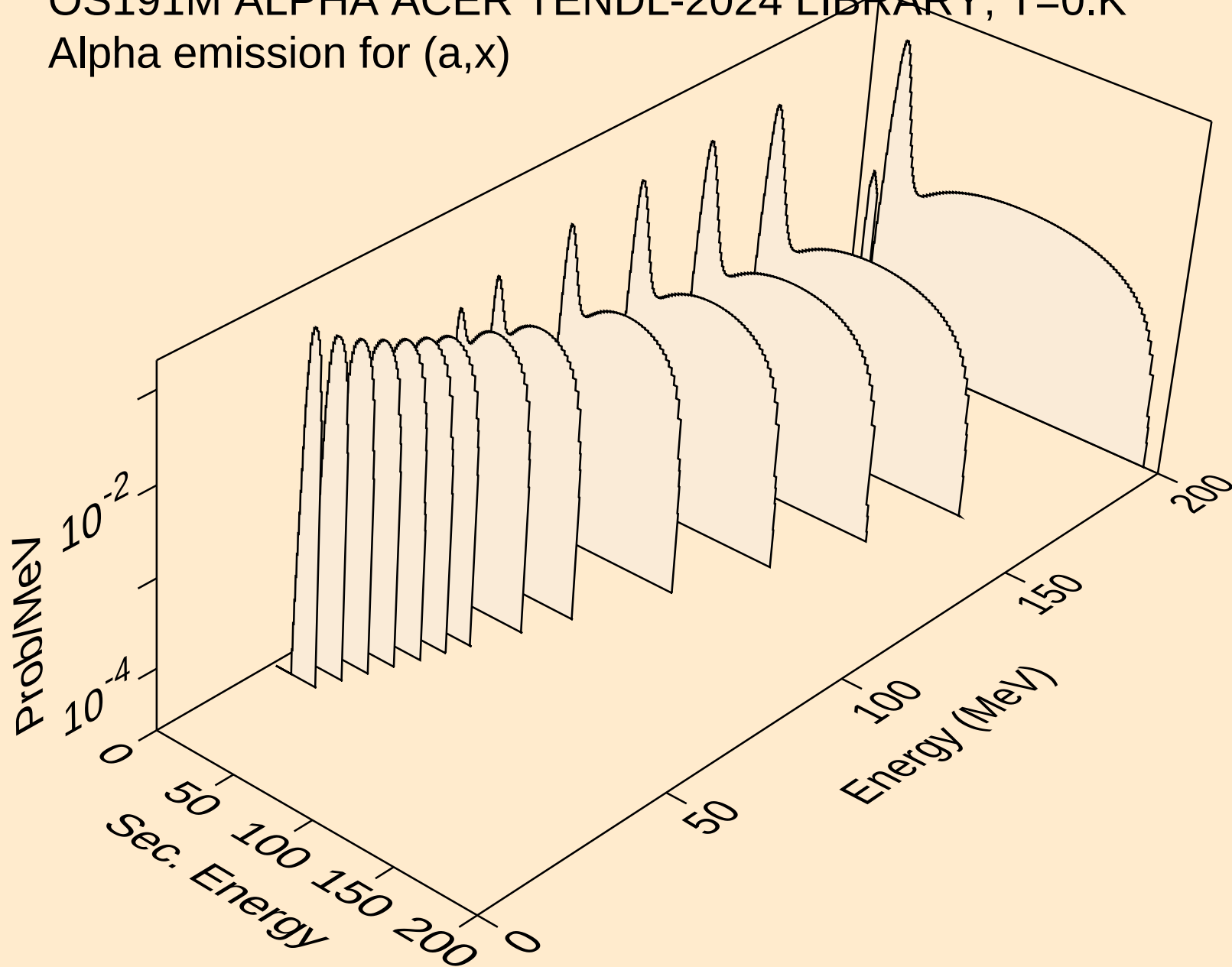


OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



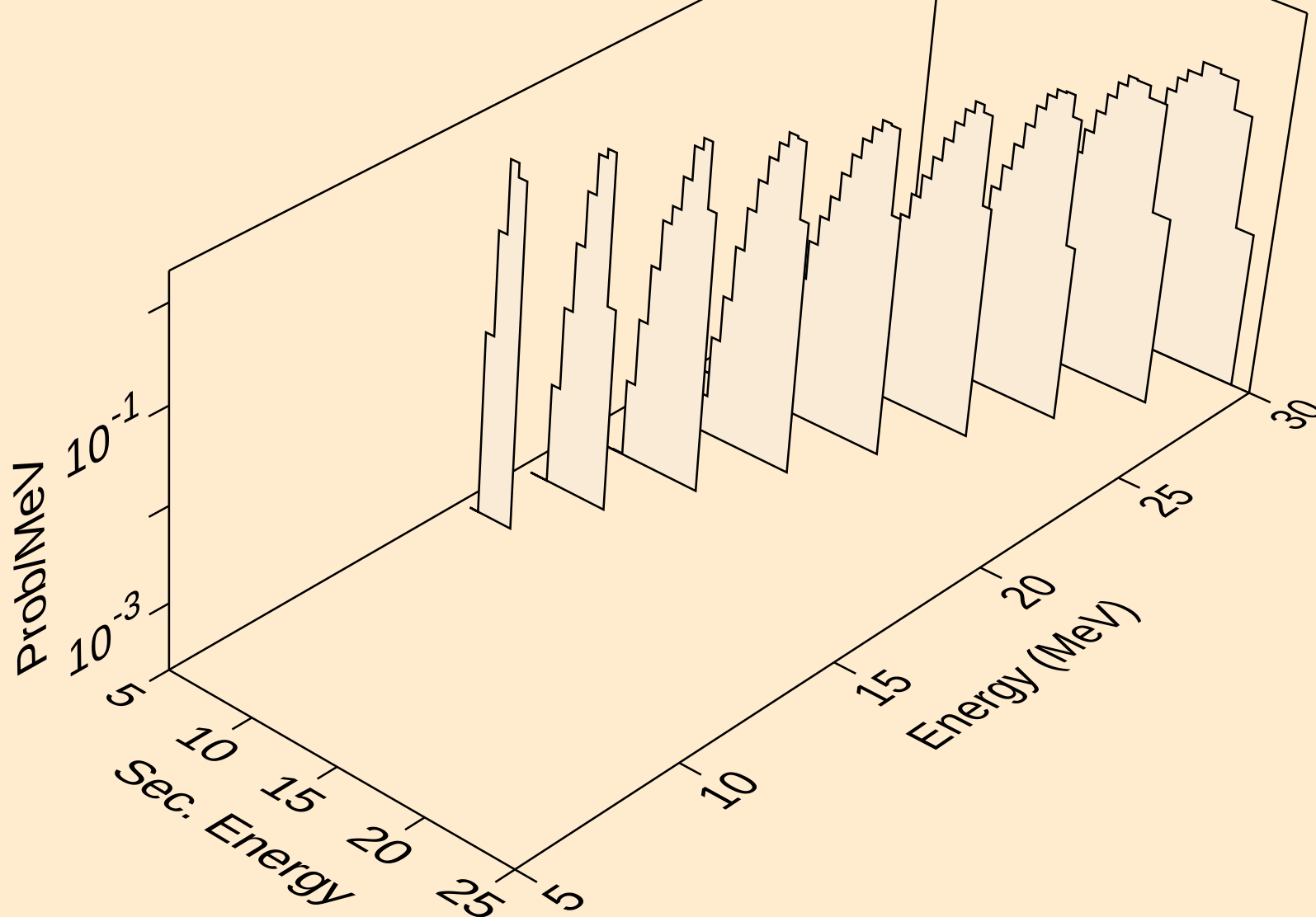
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



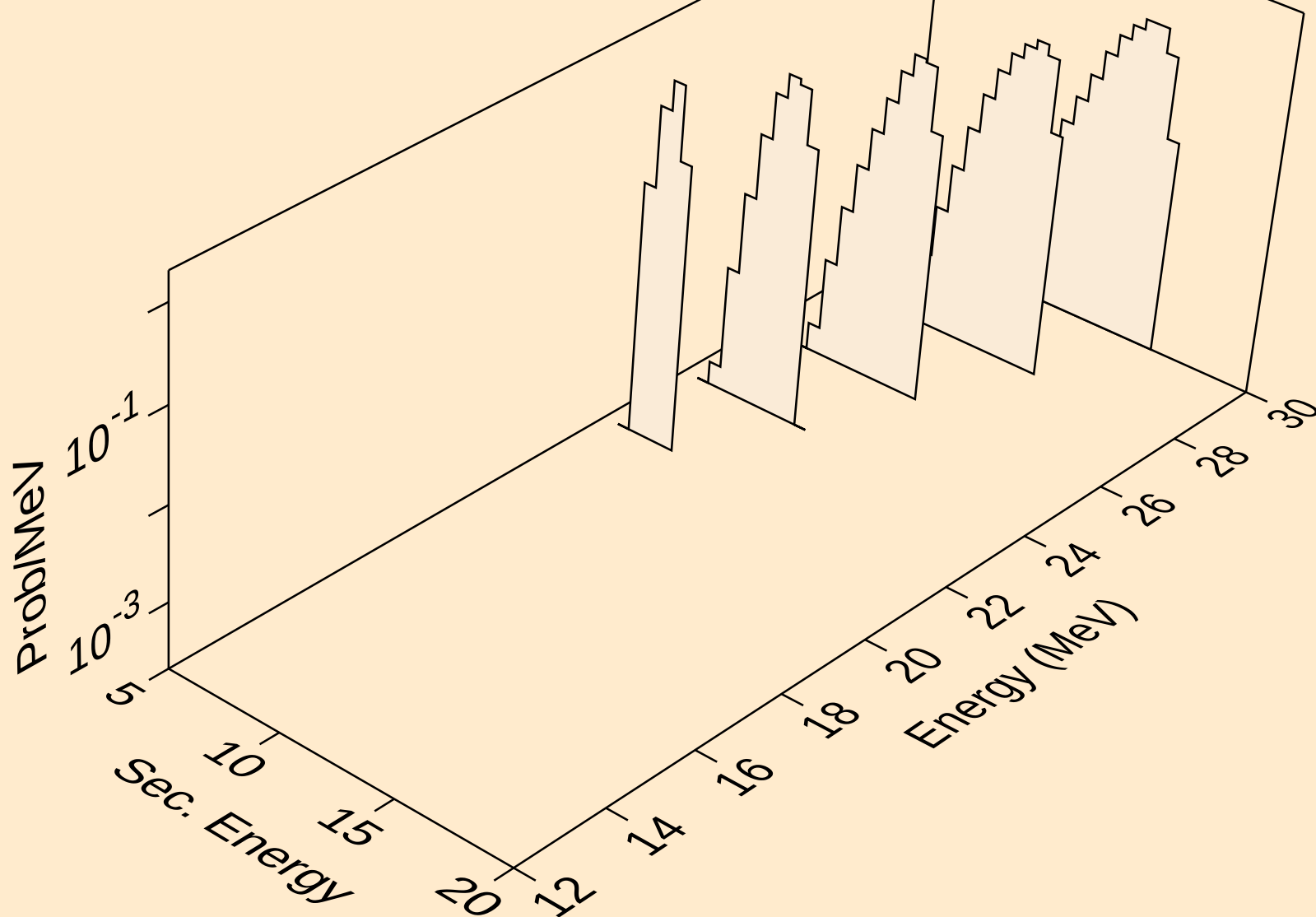
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



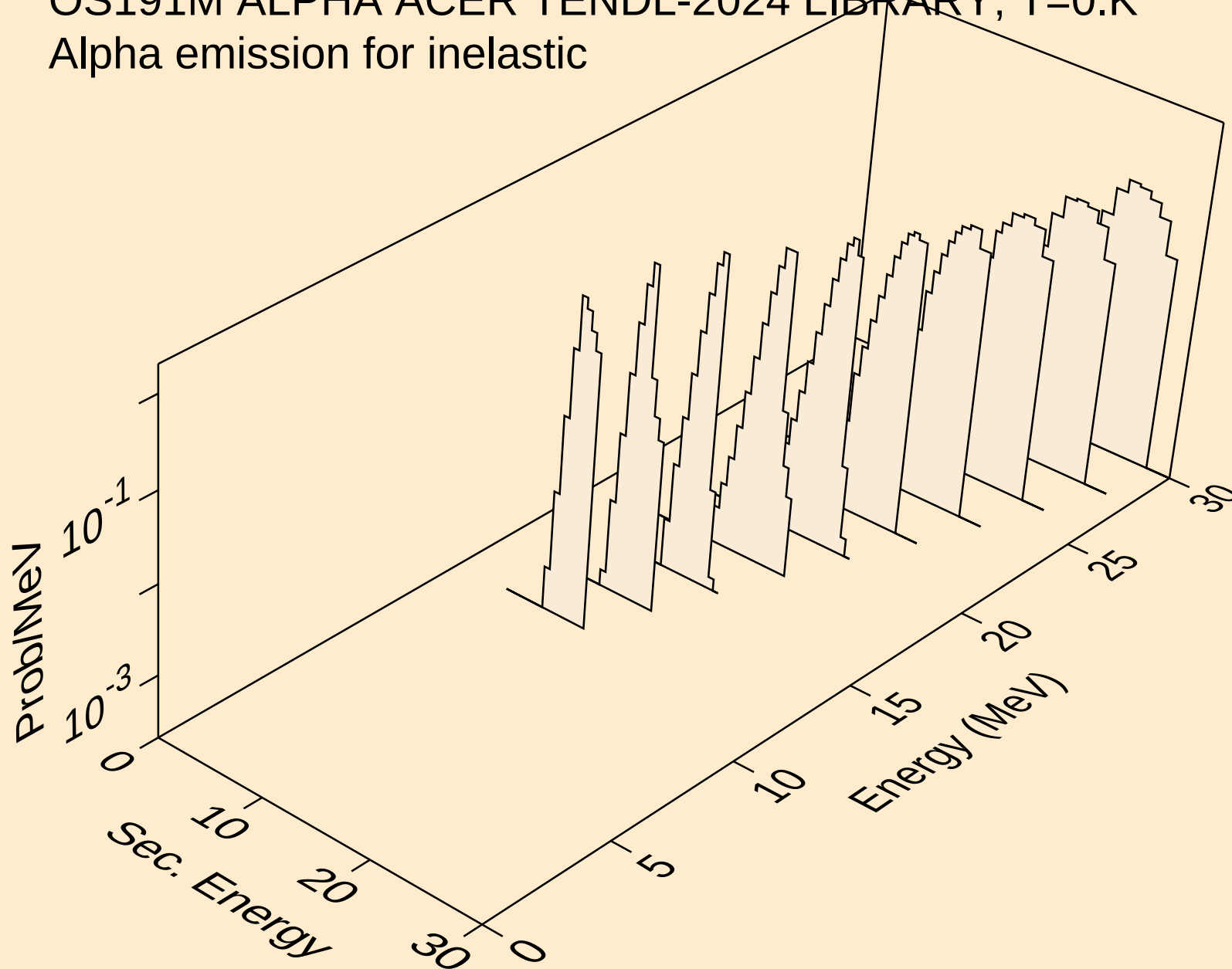
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,2n)a

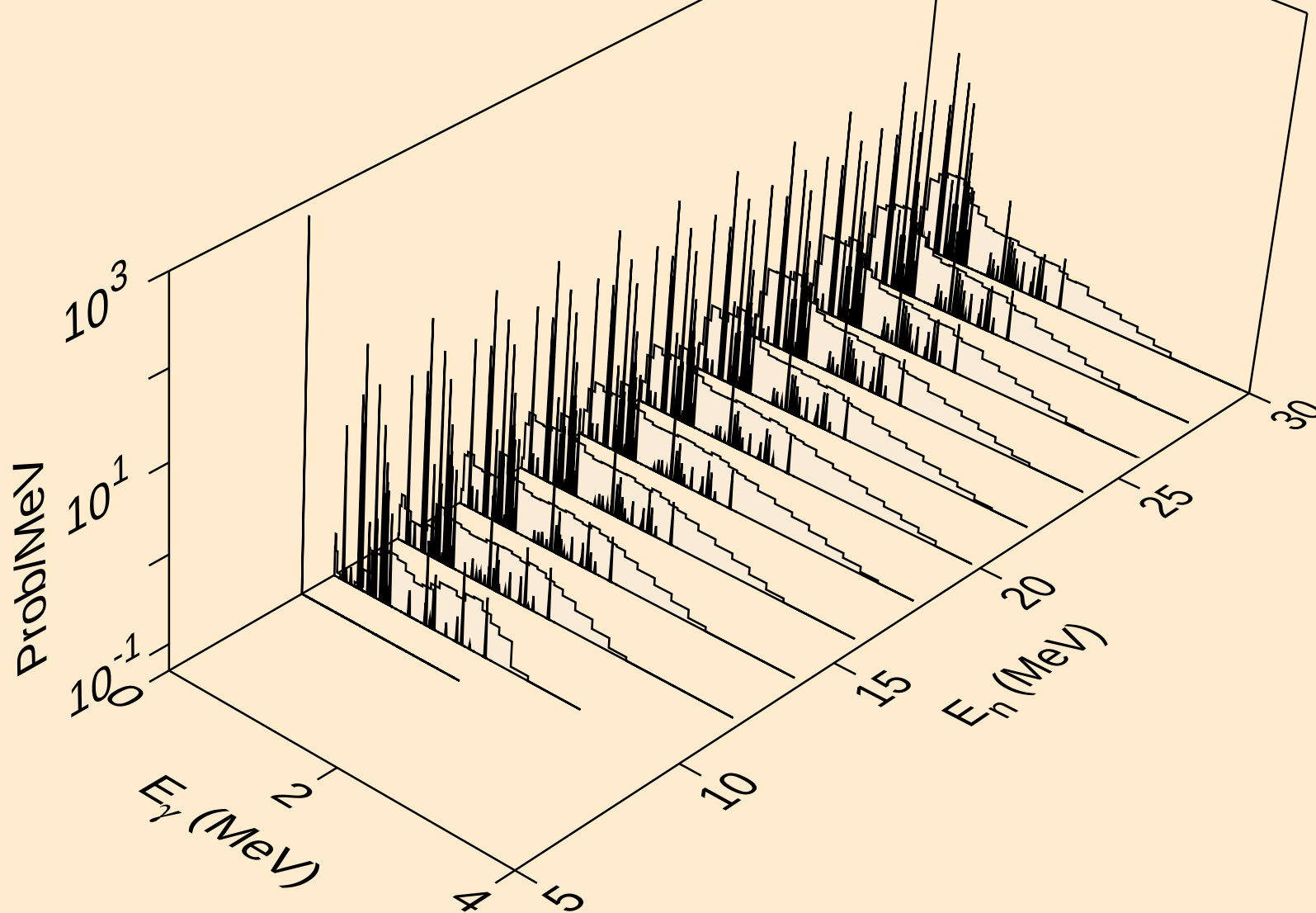


OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

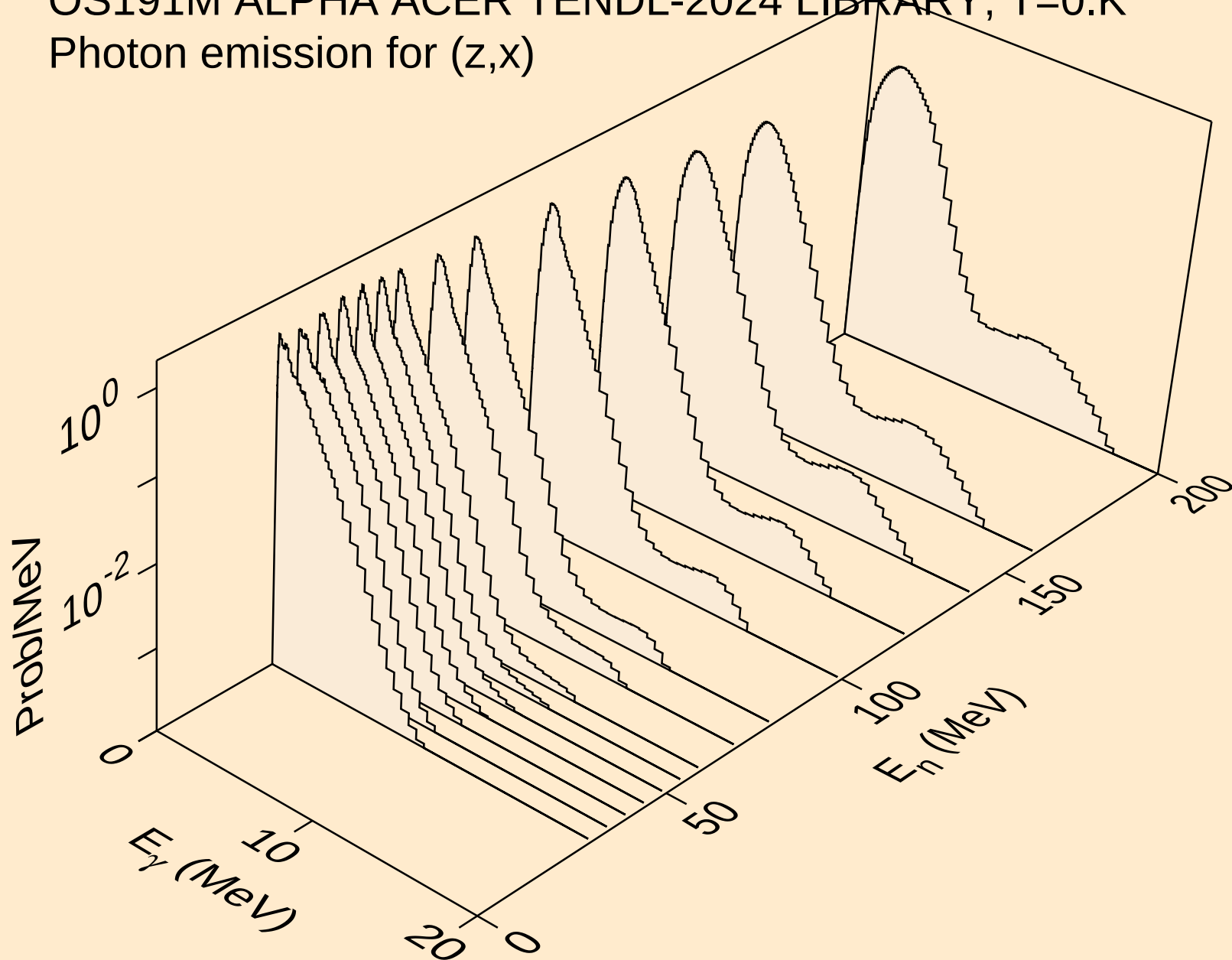
Alpha emission for inelastic



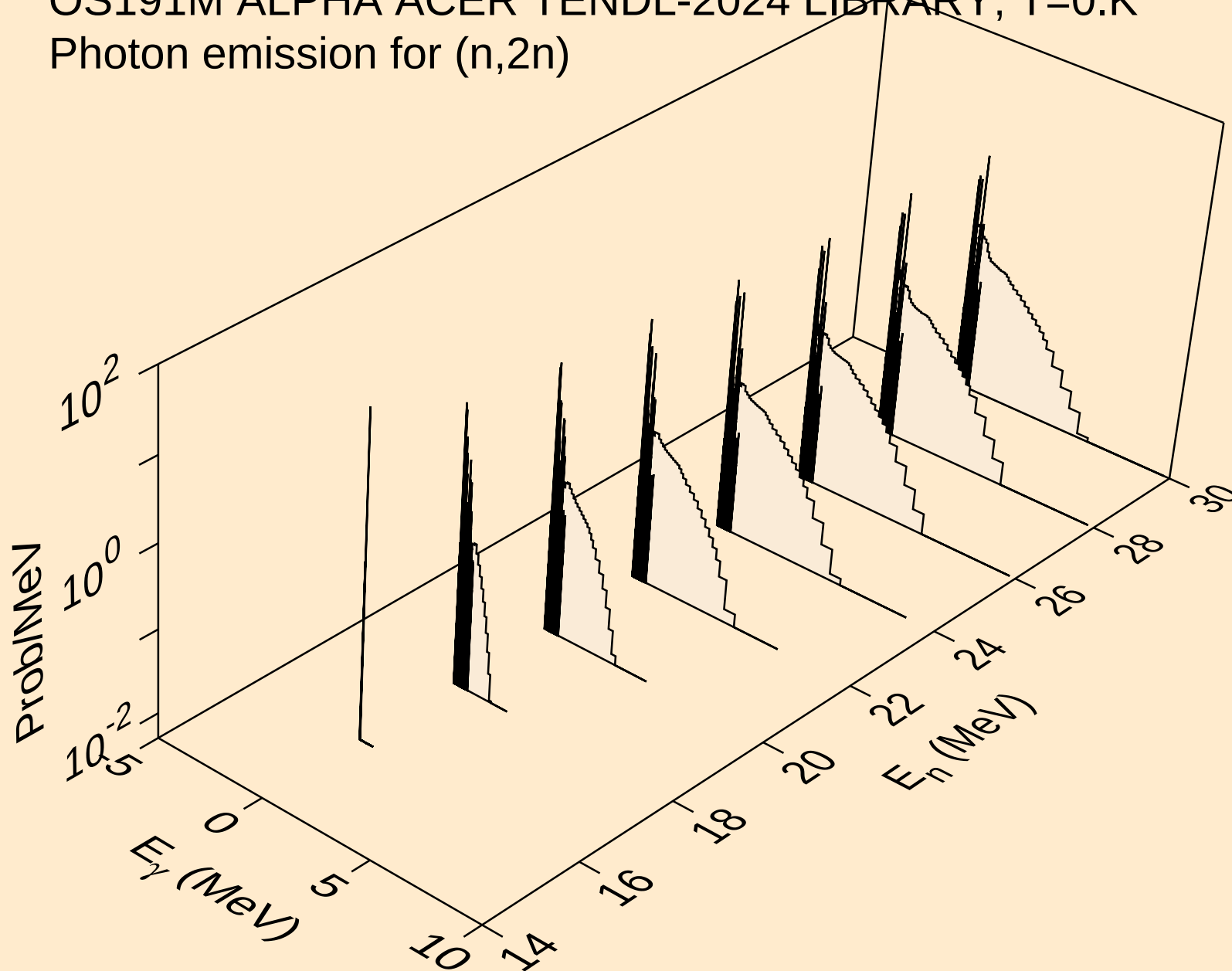
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



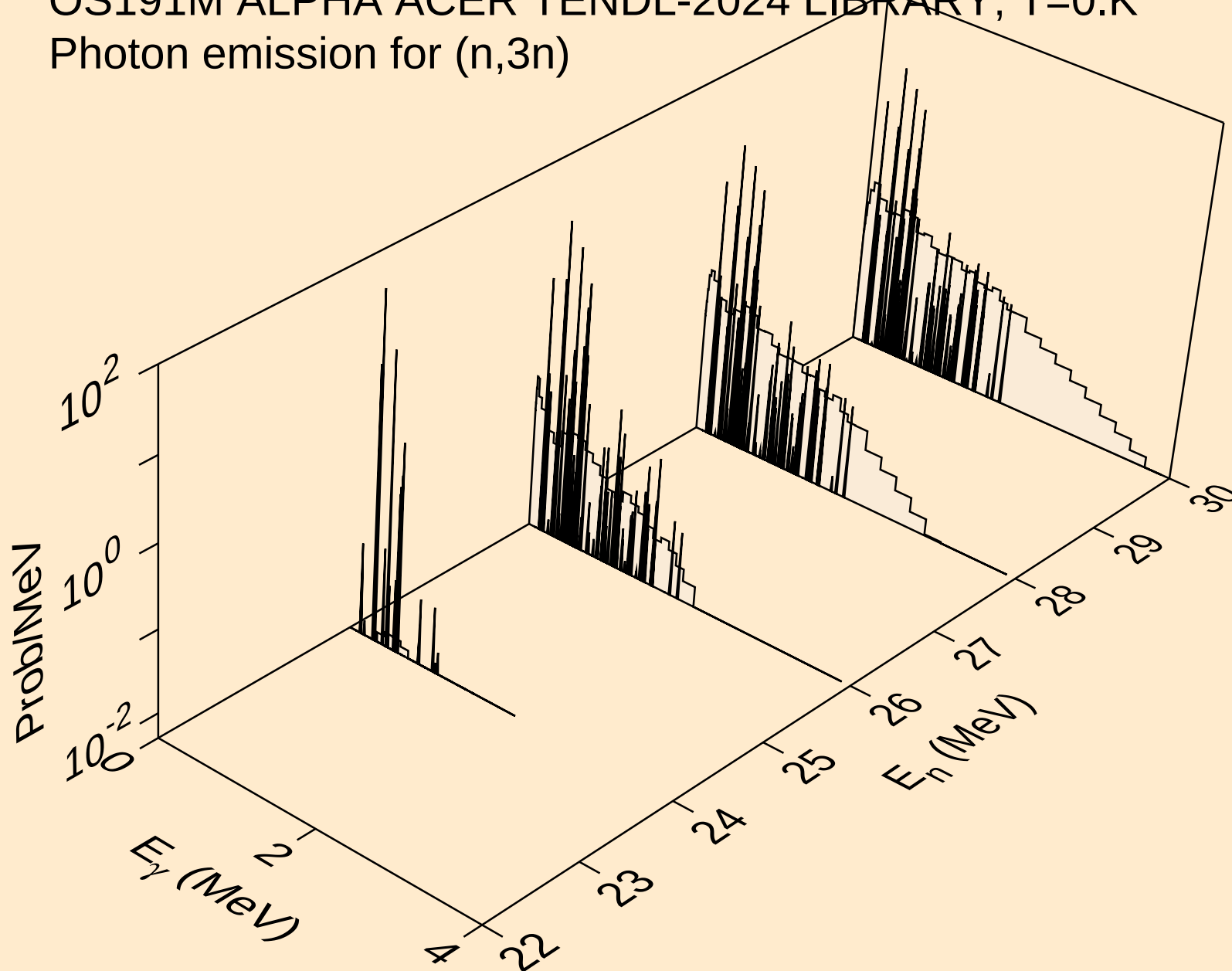
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



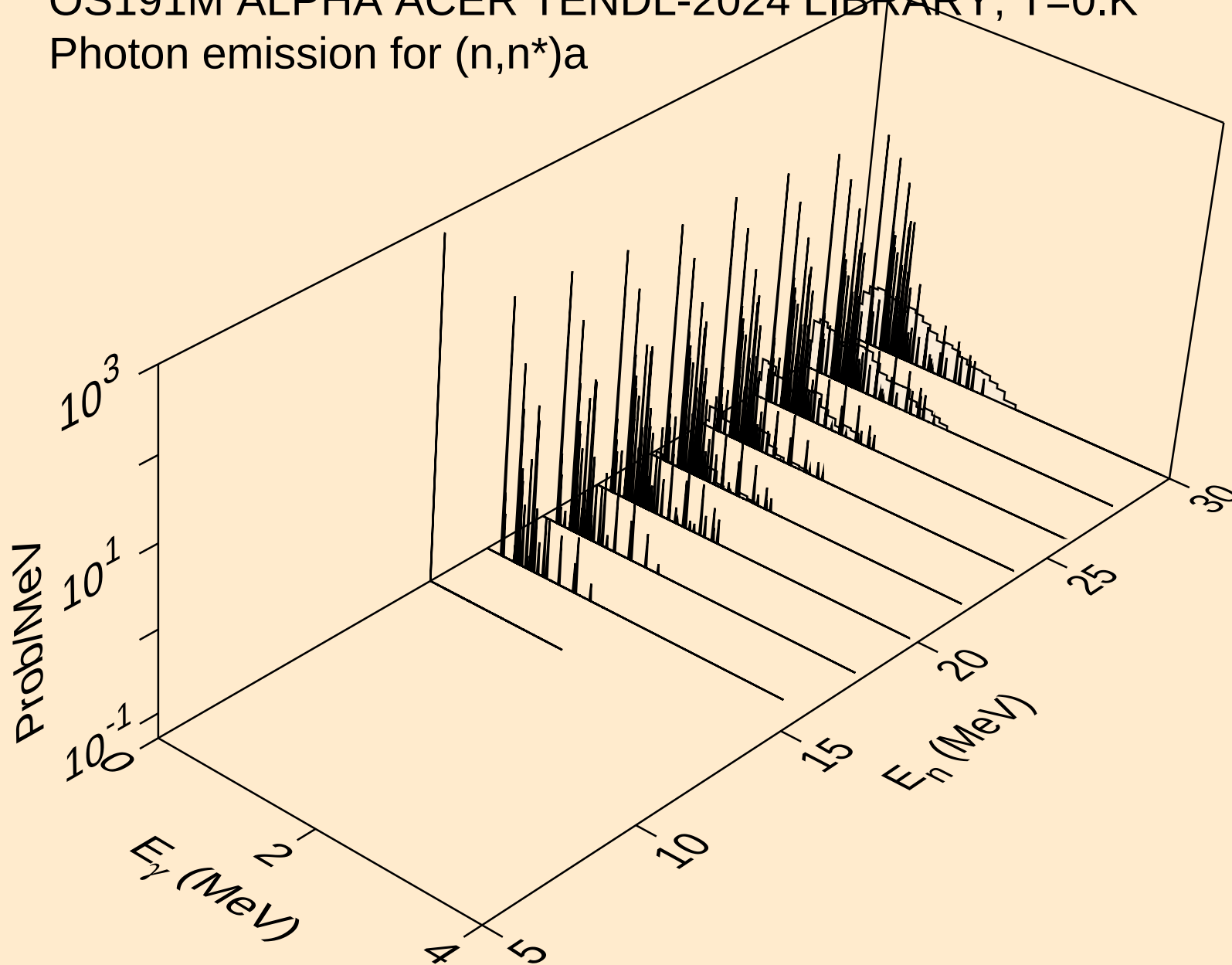
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

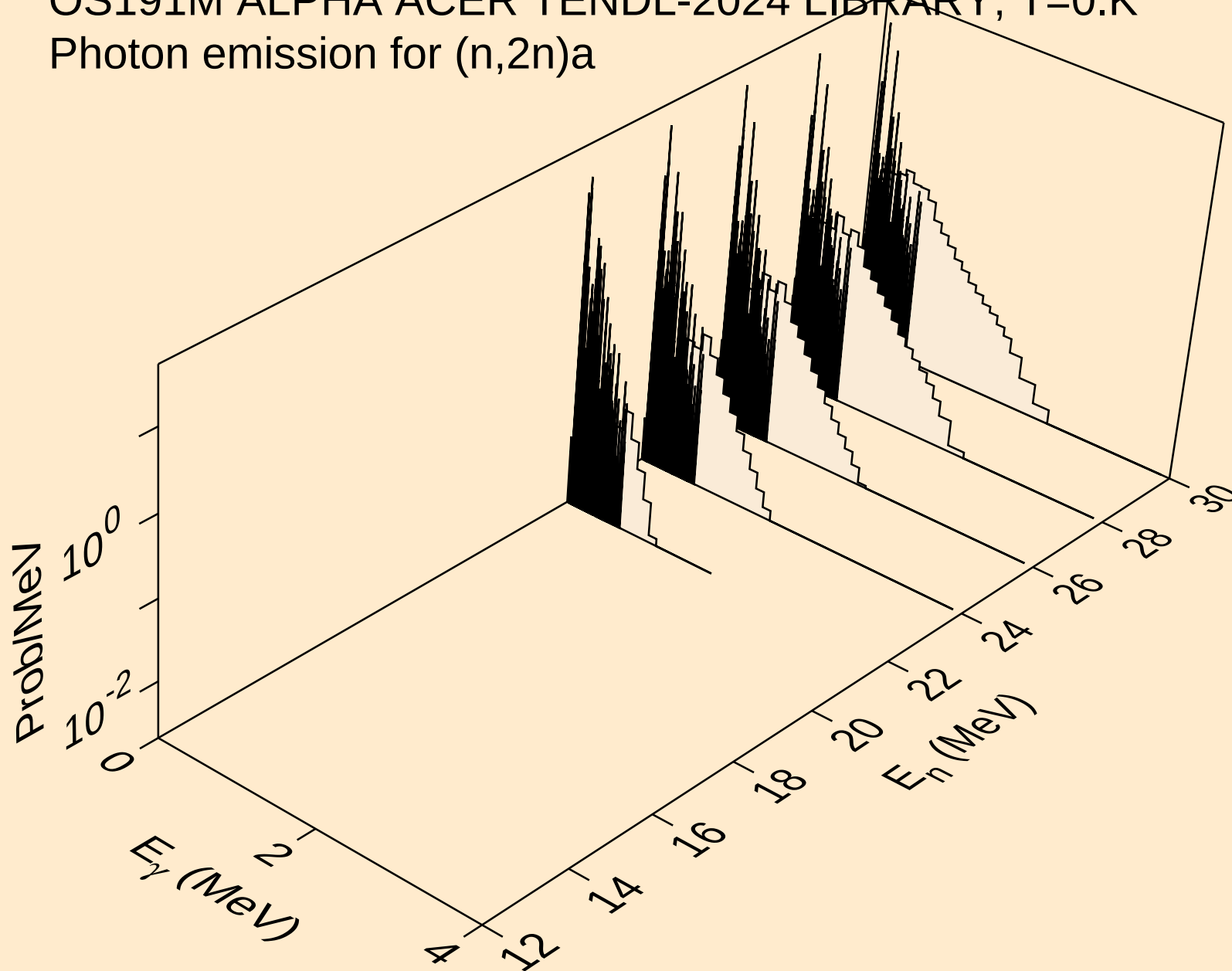


OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



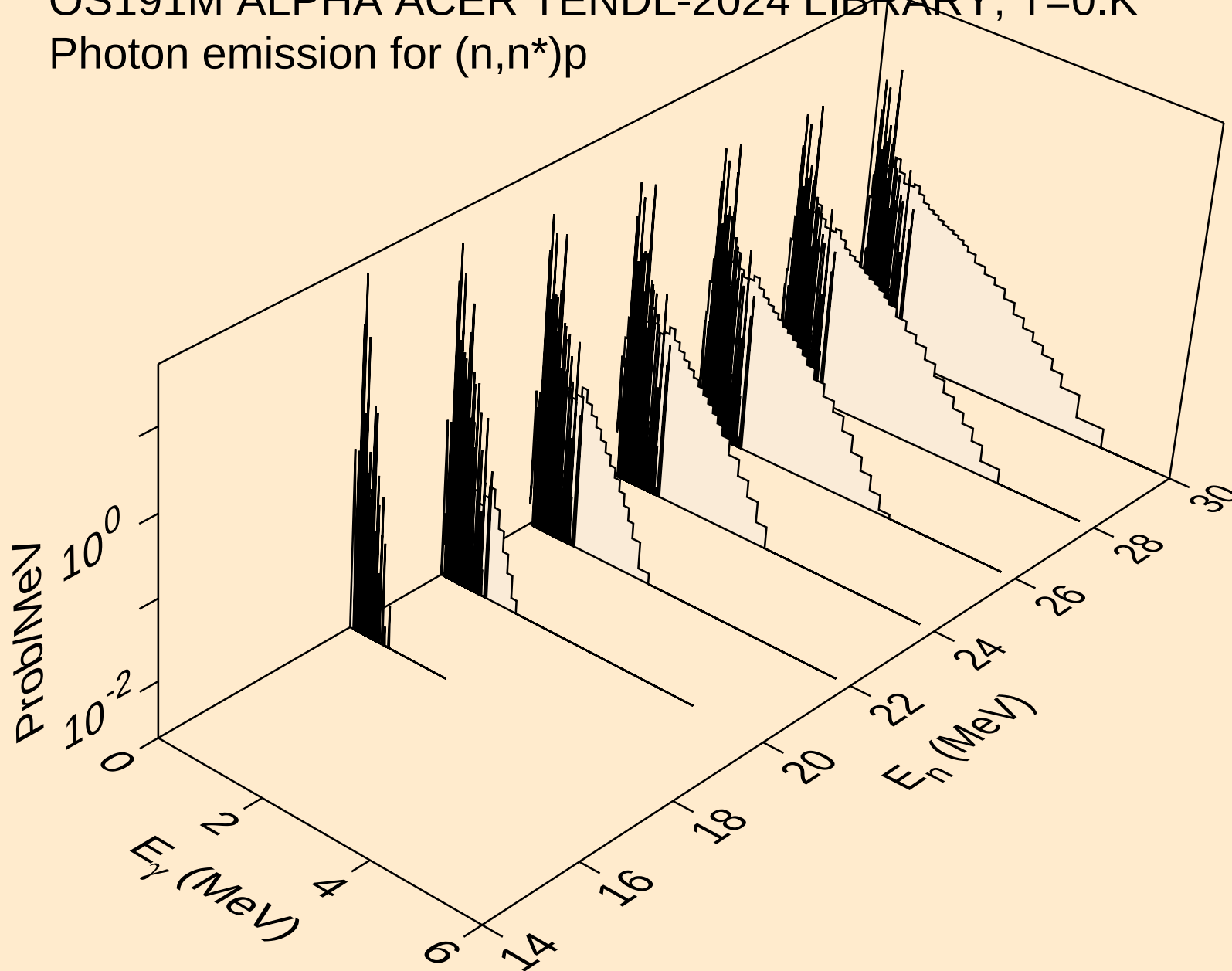
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α

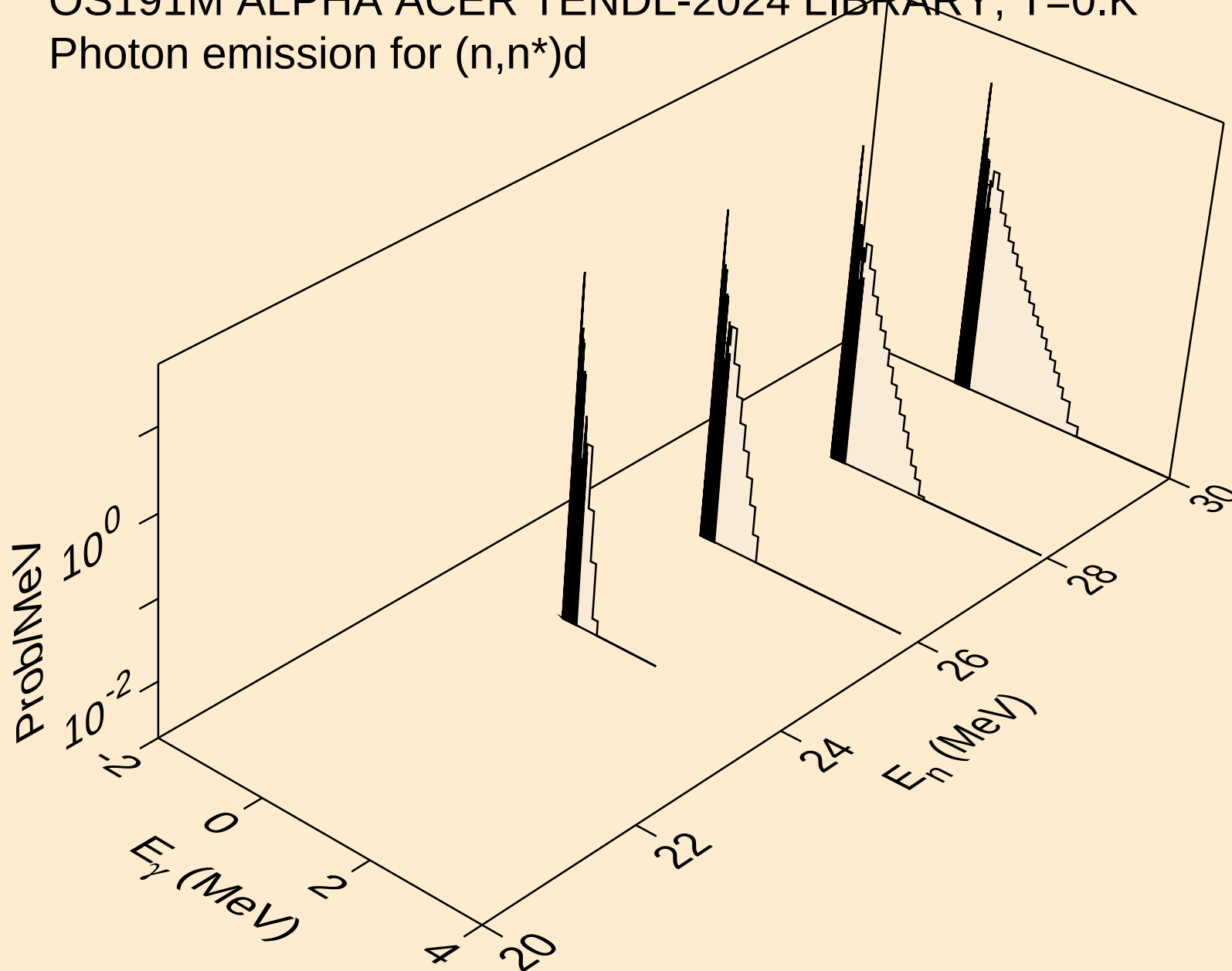


OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

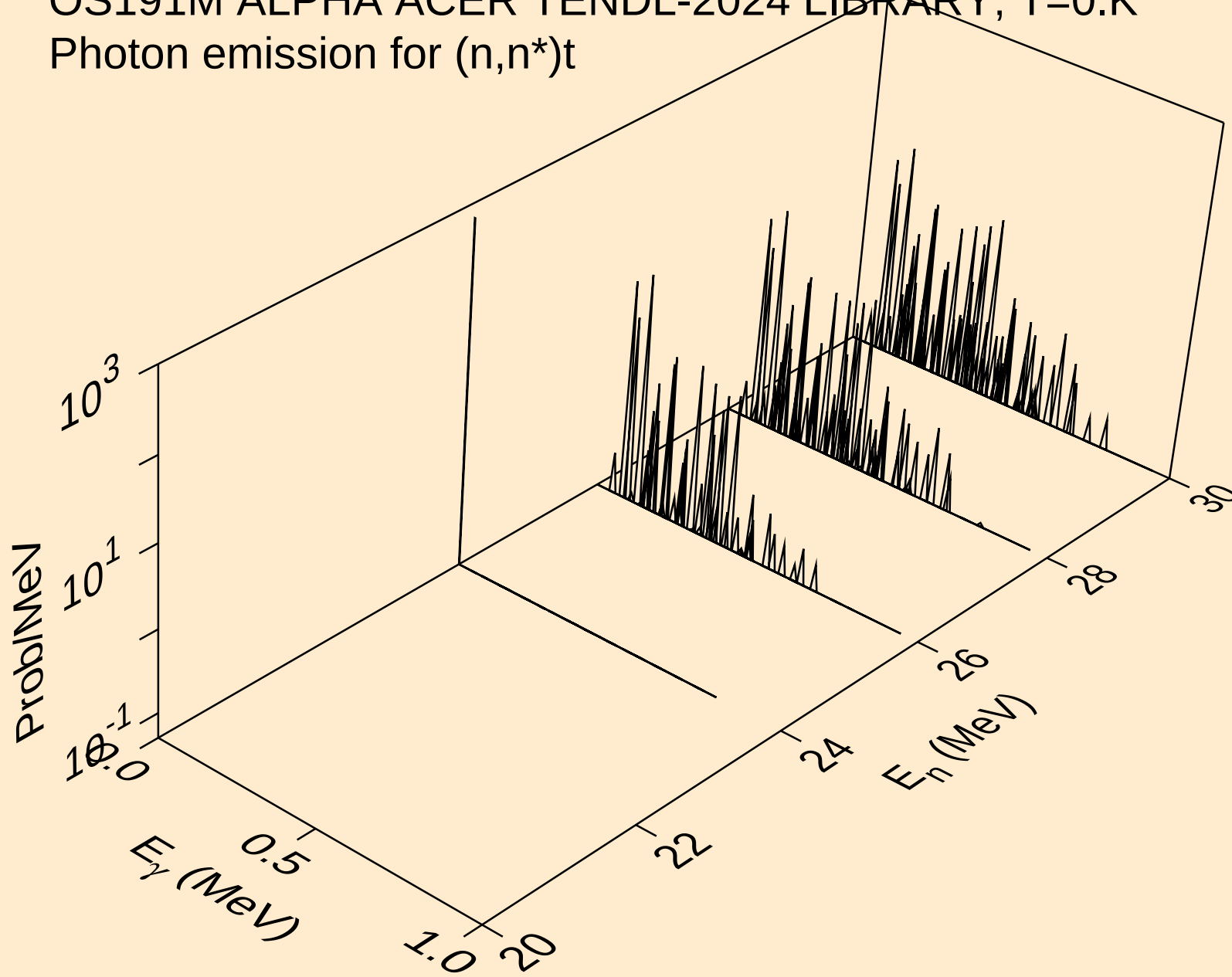


OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

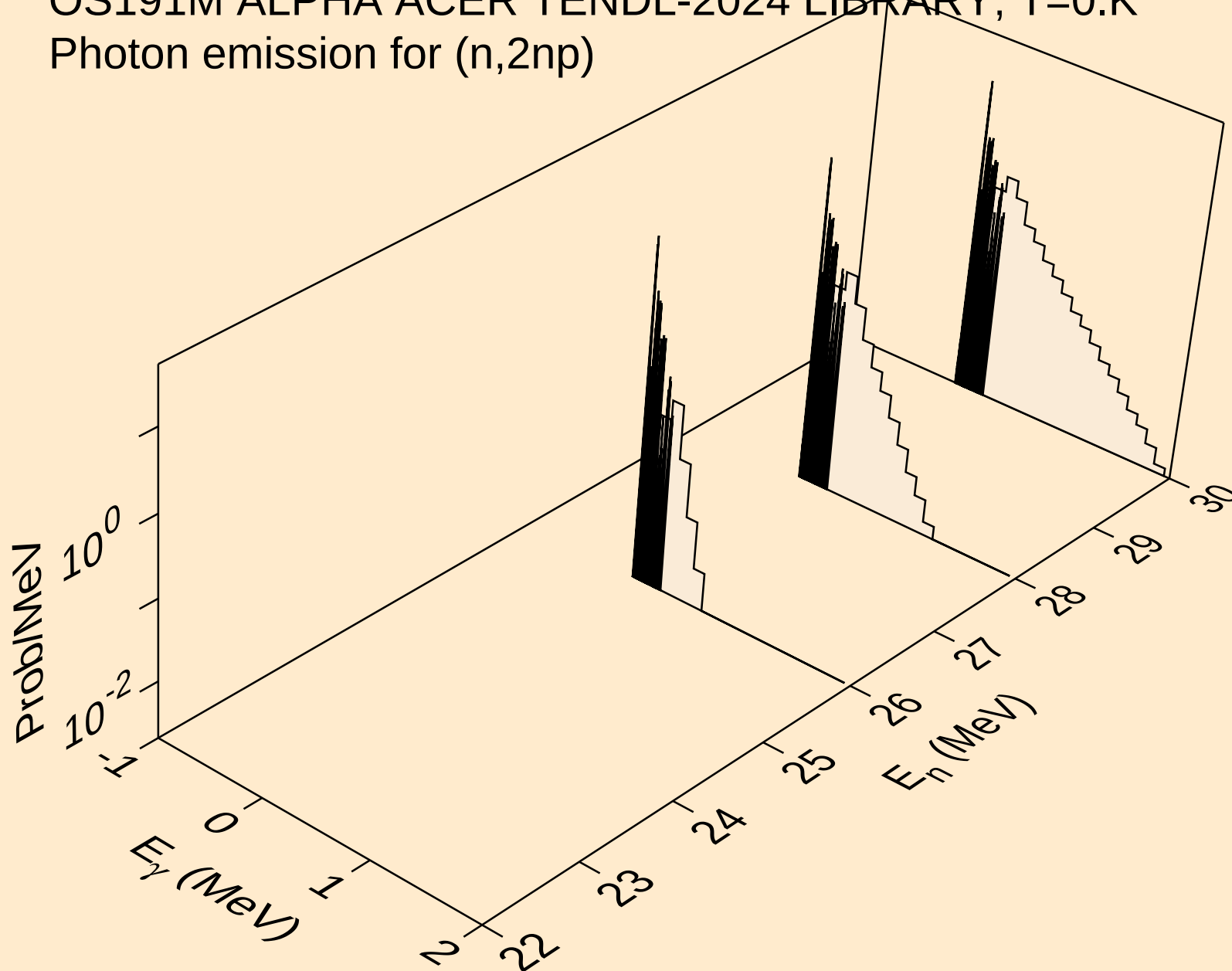


OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

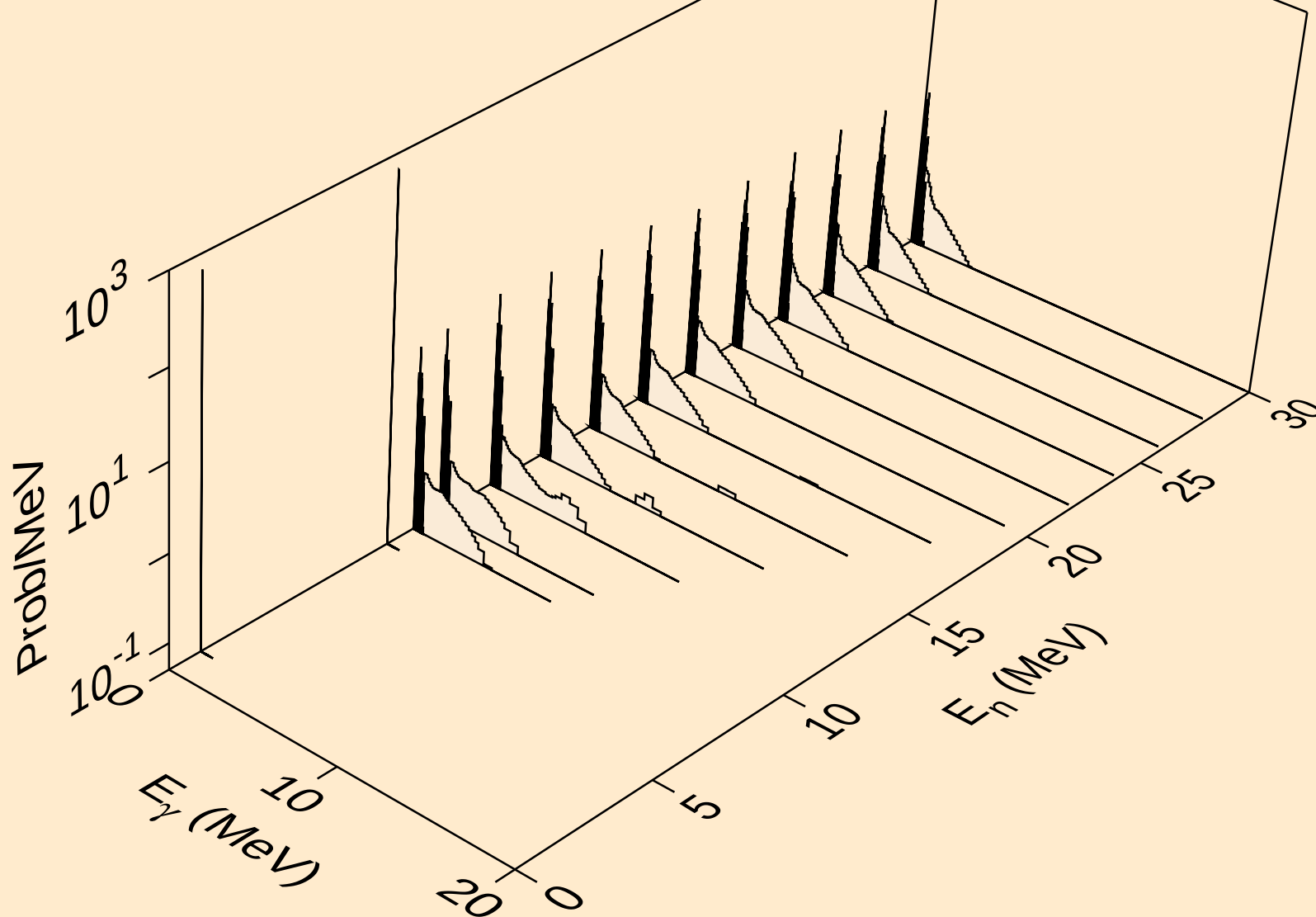
Photon emission for (n,n*)t



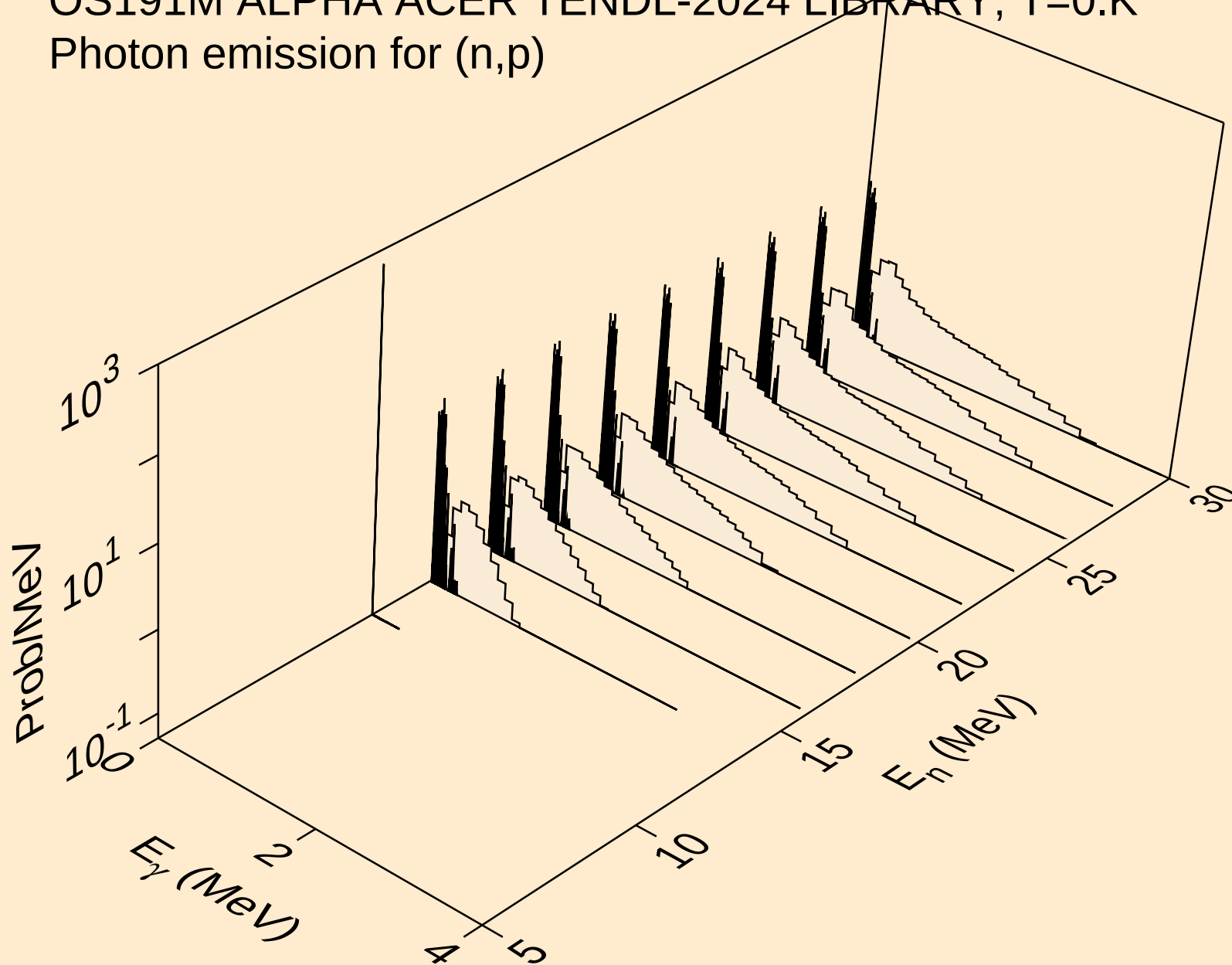
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



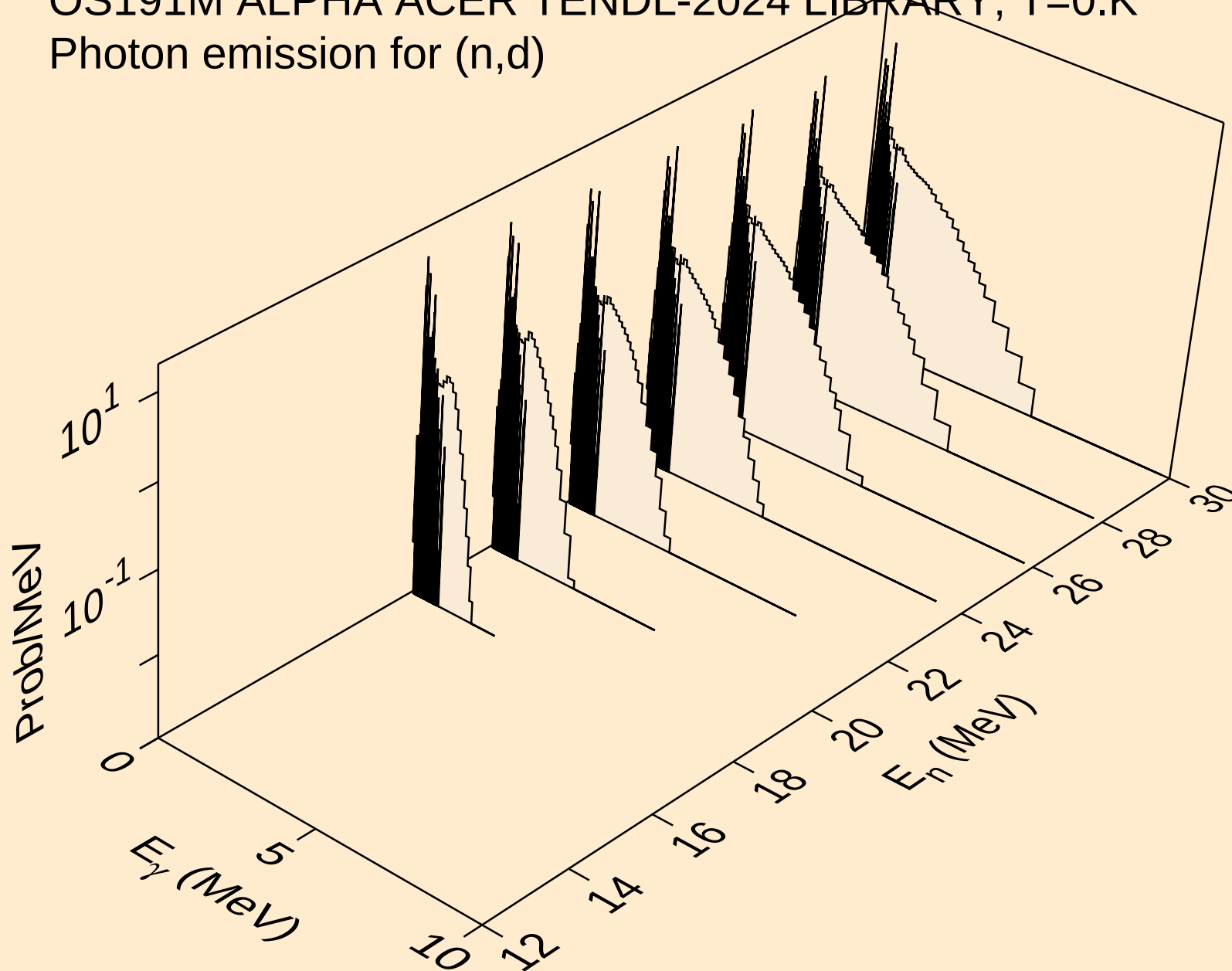
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Photon emission for (n,gma)



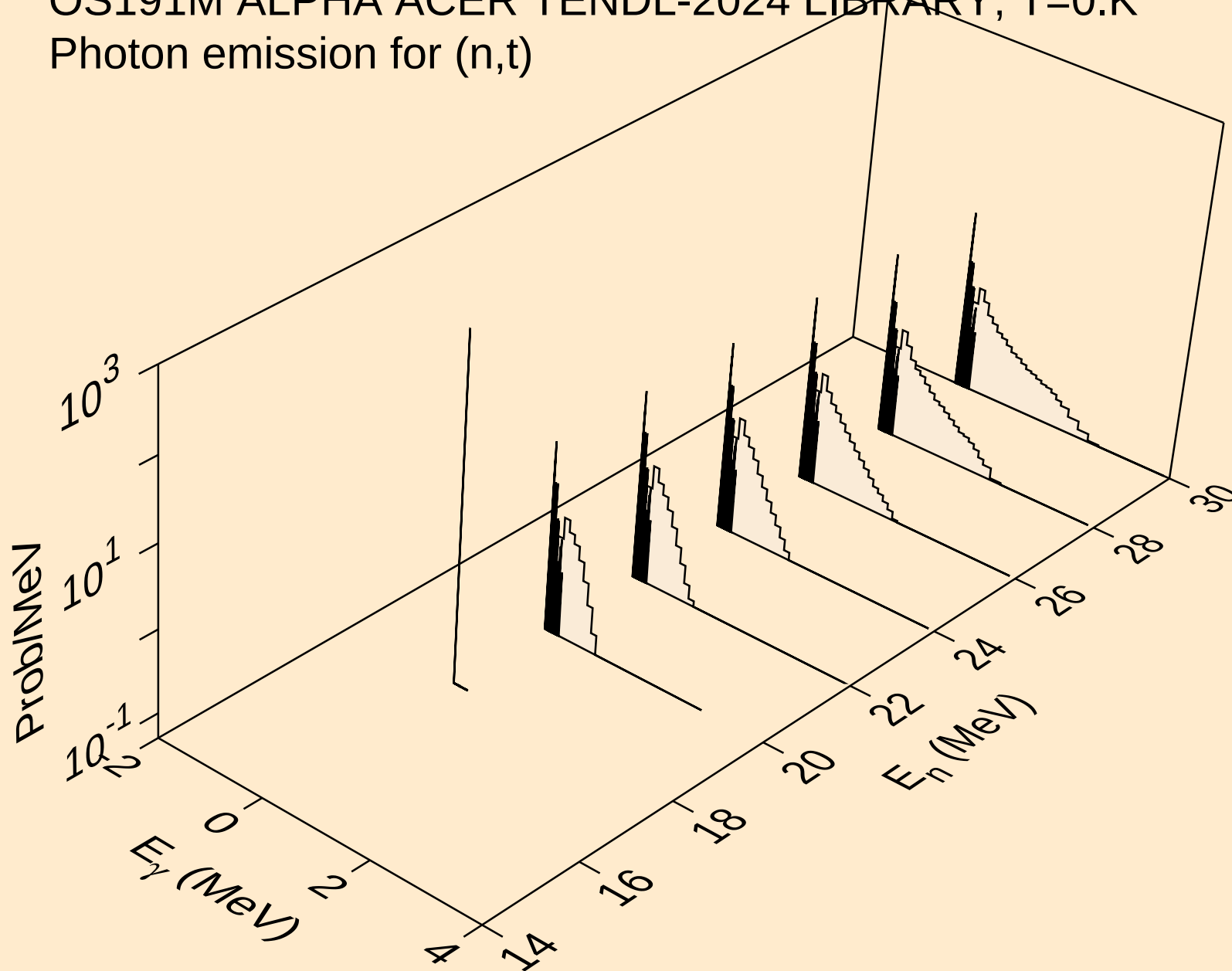
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



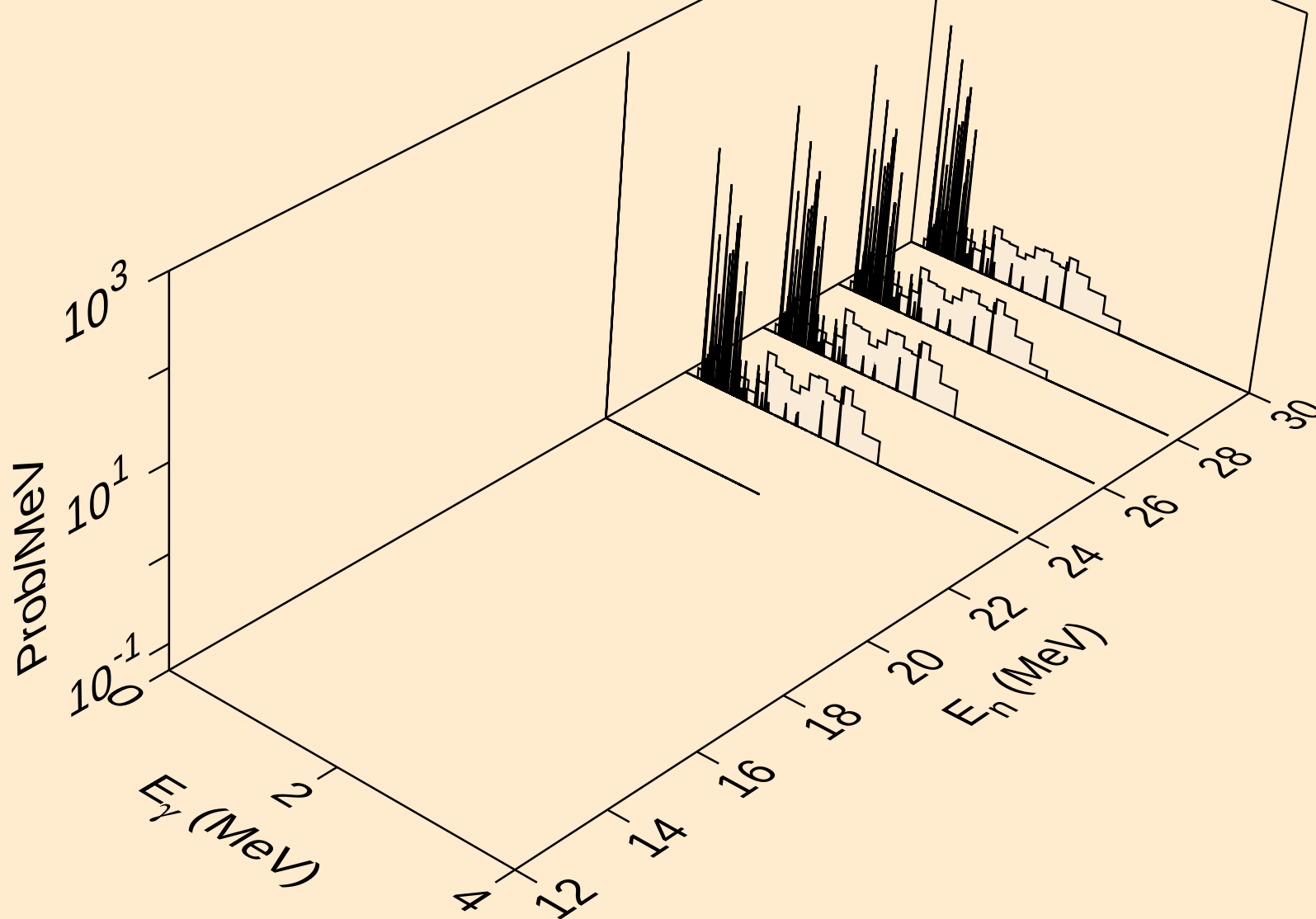
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Photon emission for (n,d)



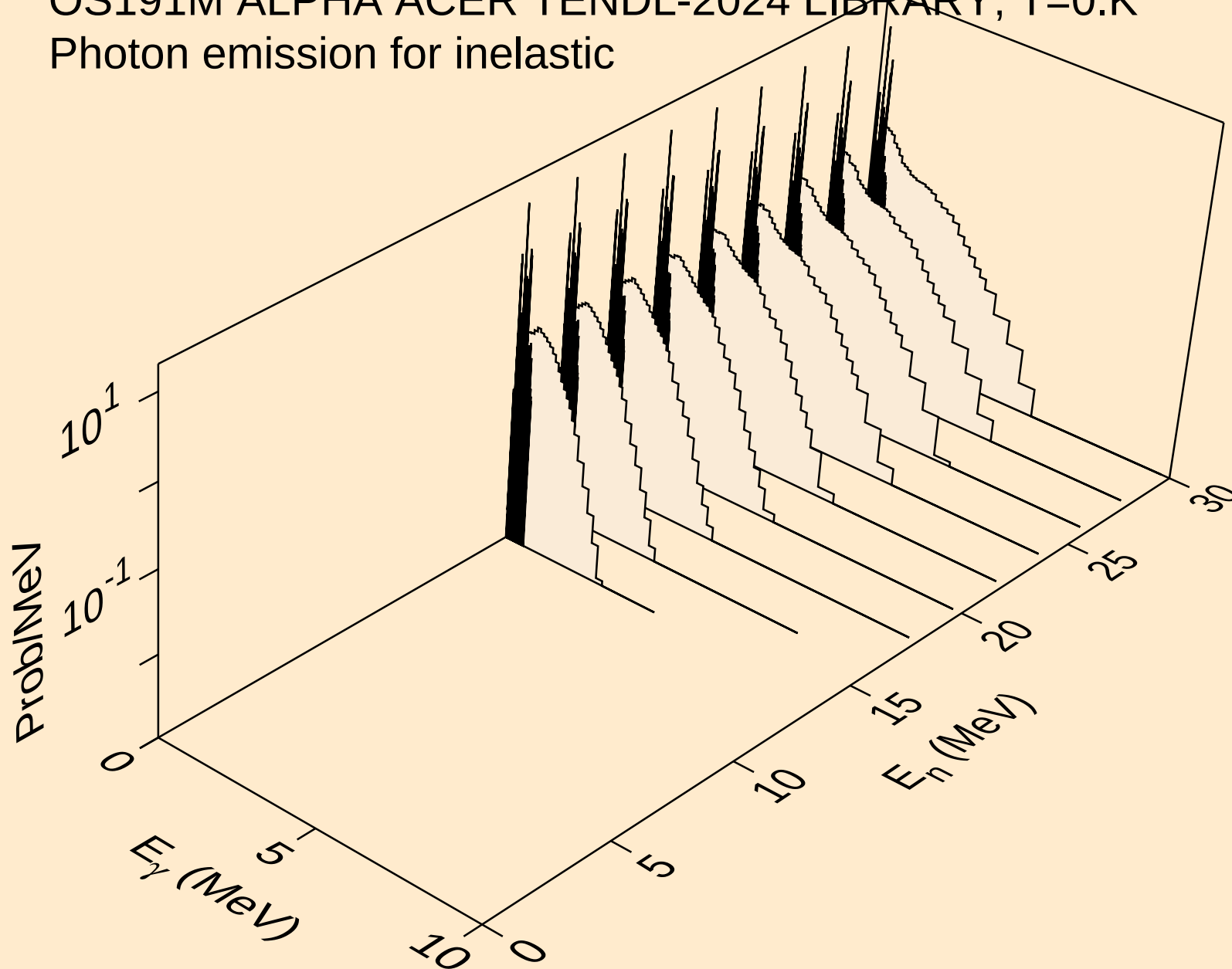
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)

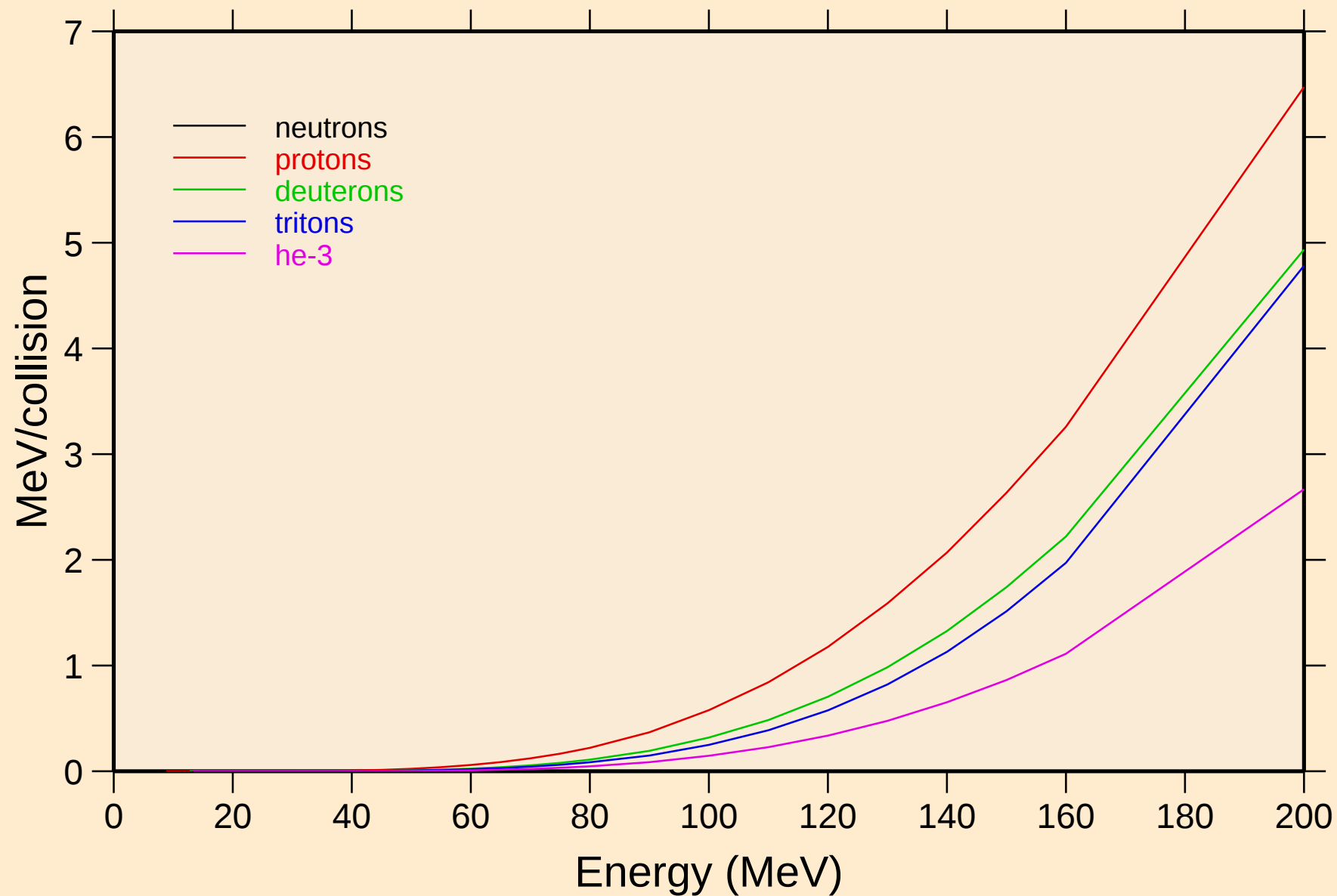


OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



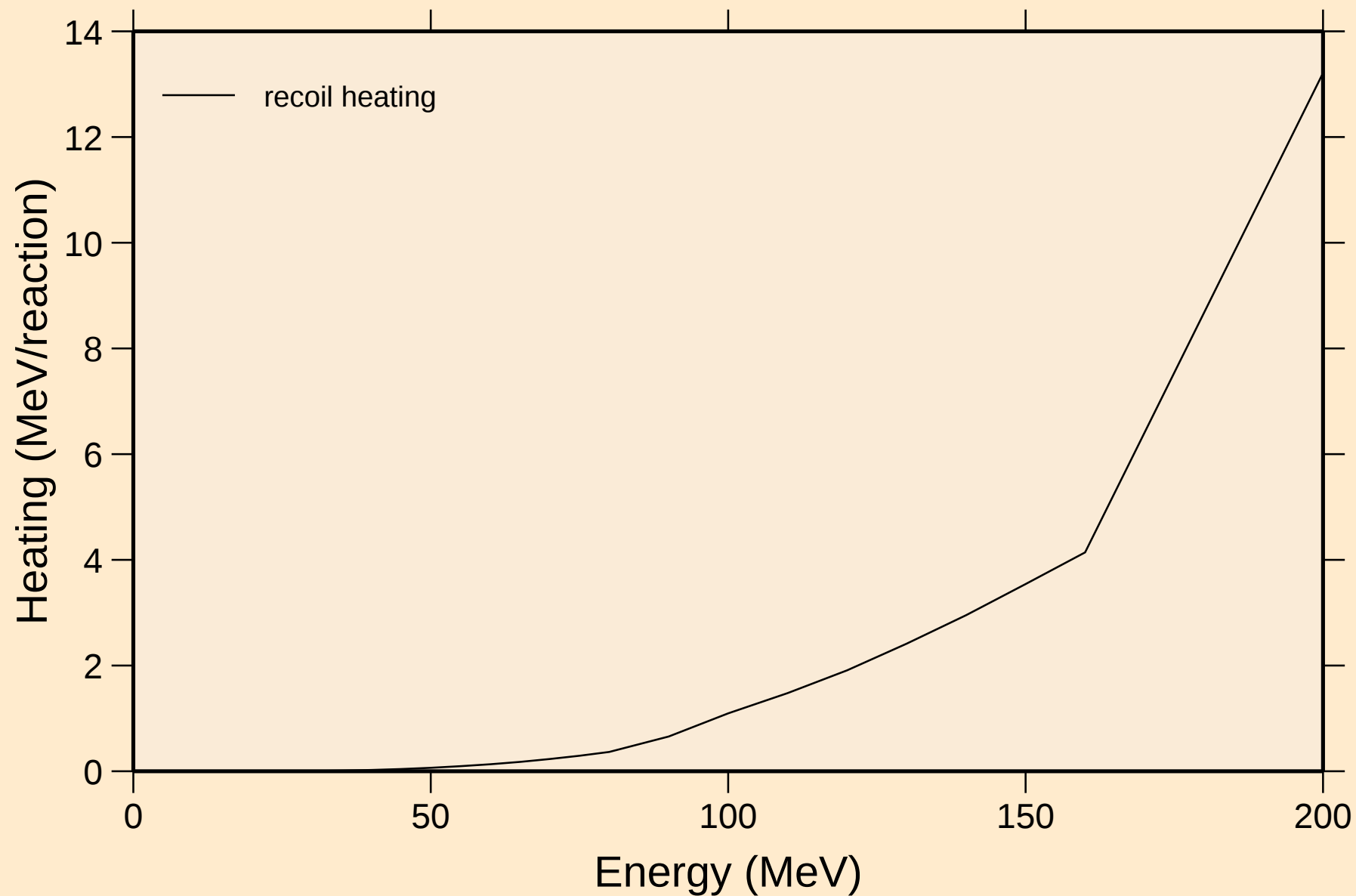
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



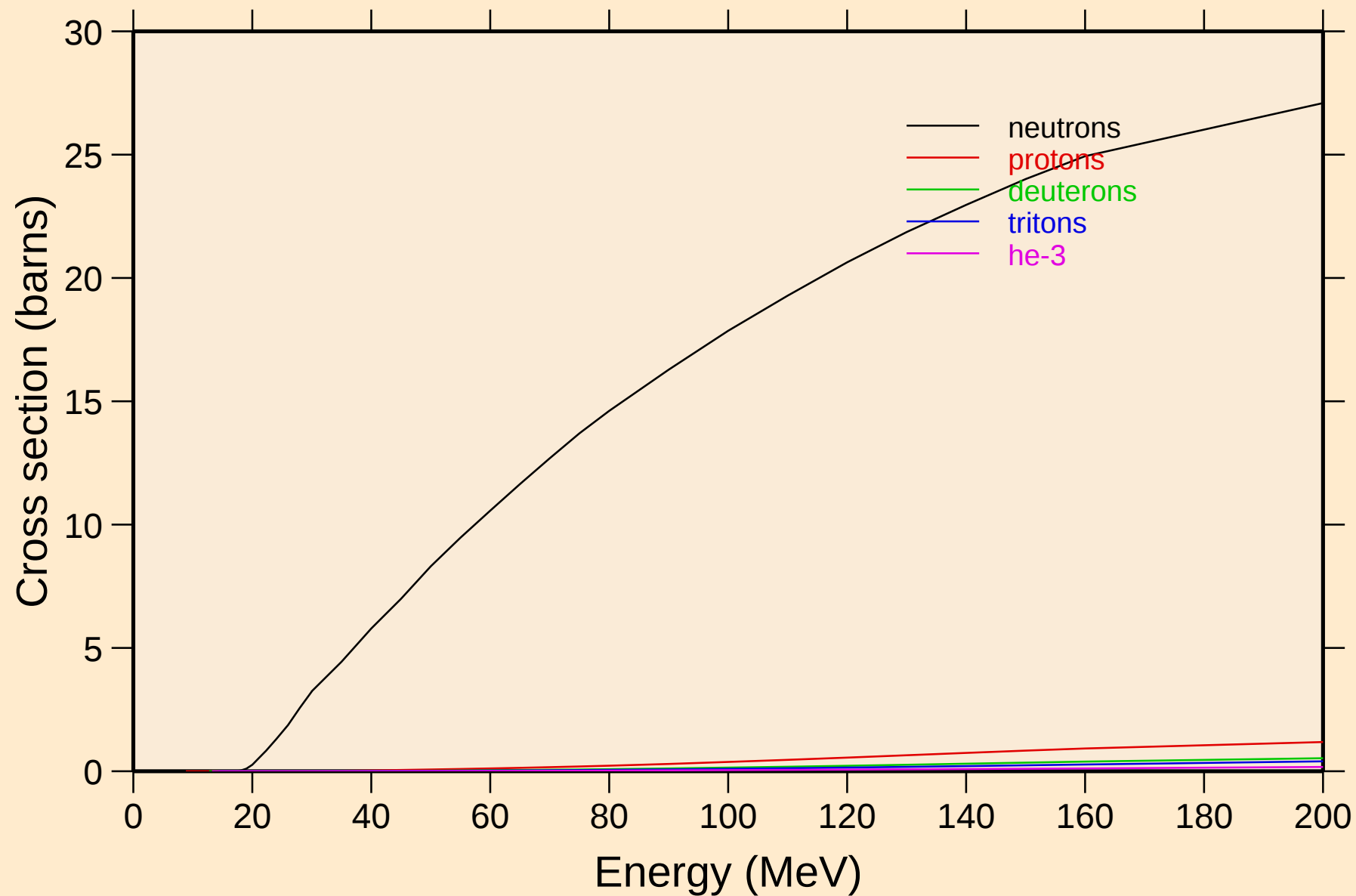
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Recoil Heating

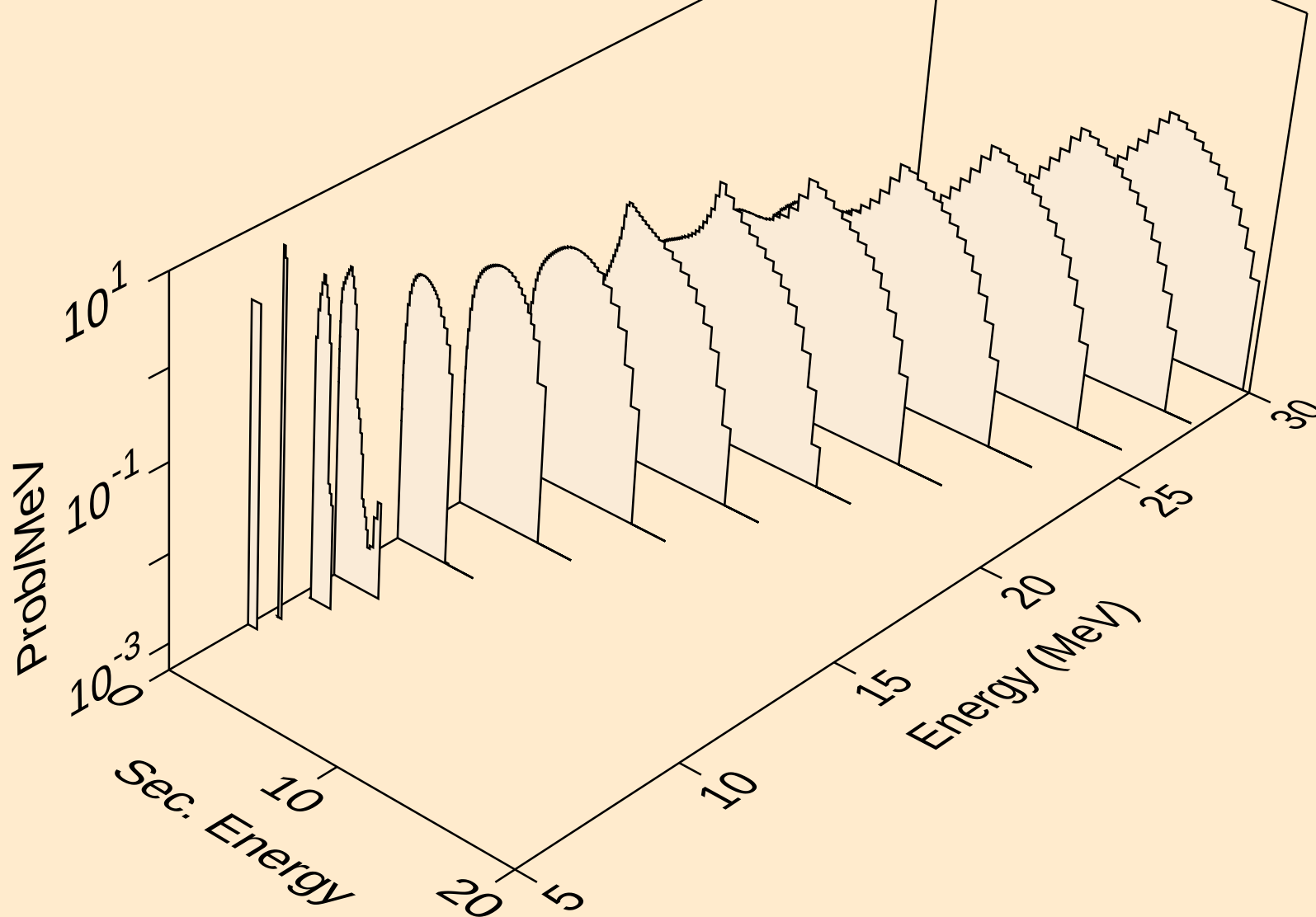


OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K

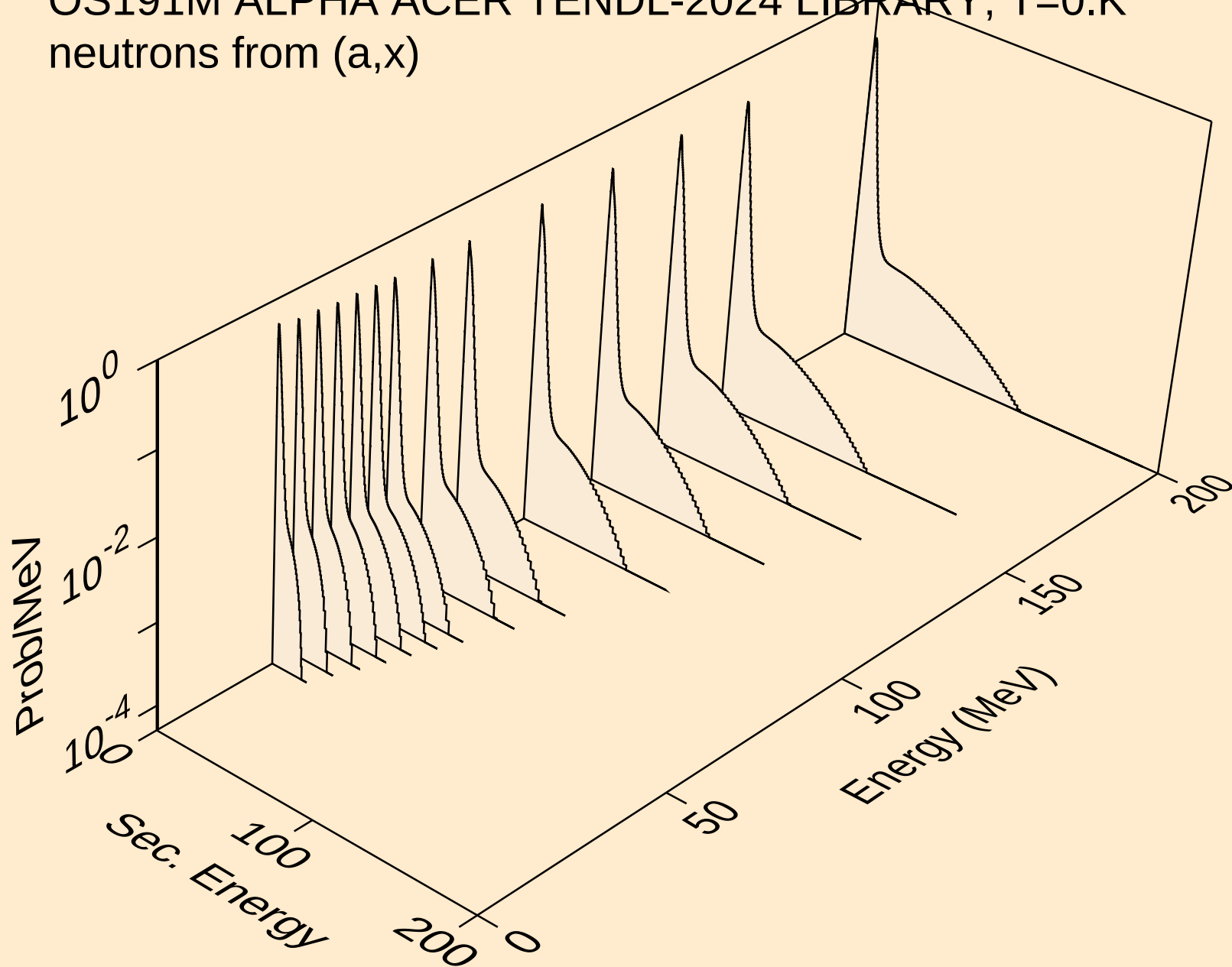
Particle production cross sections



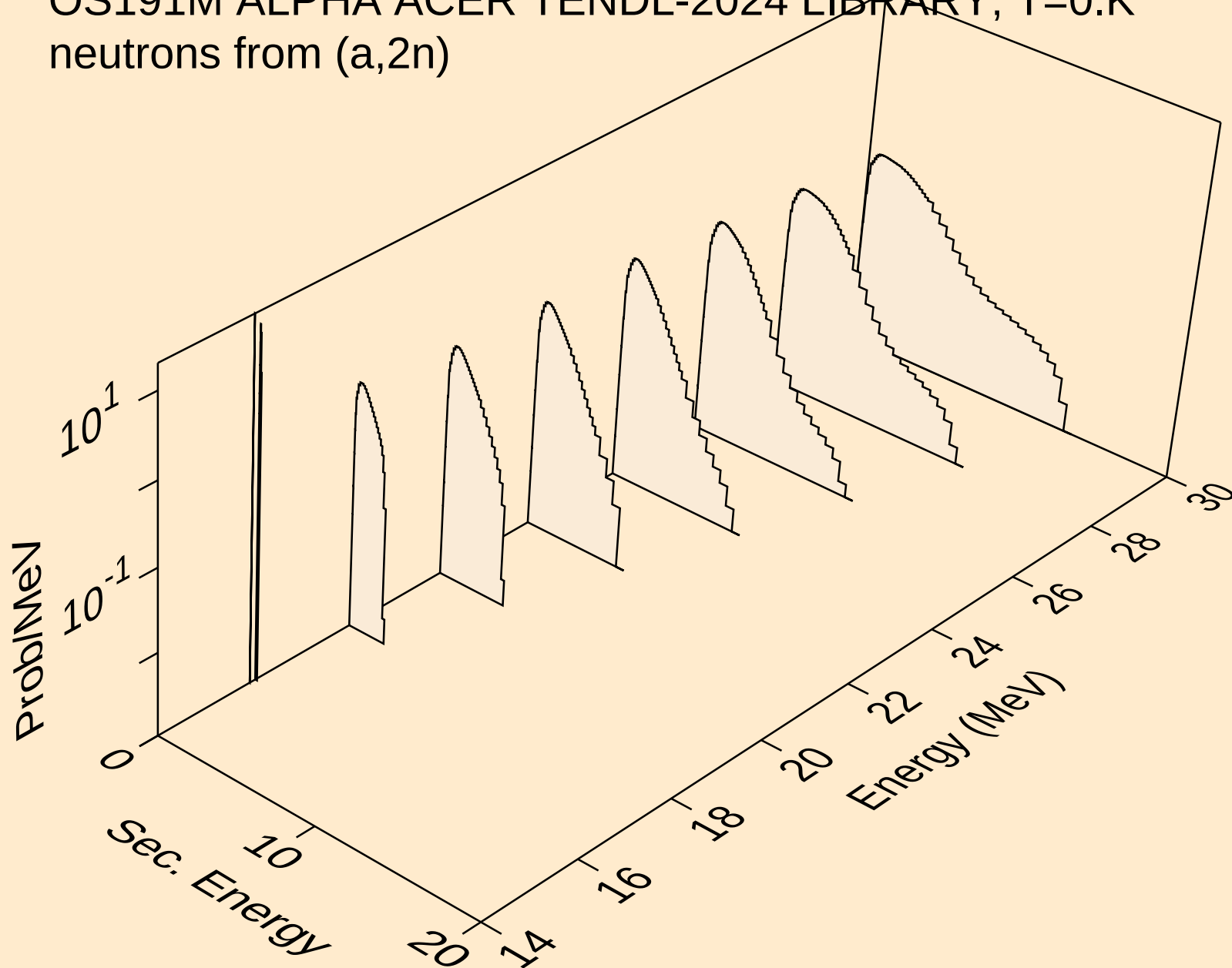
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



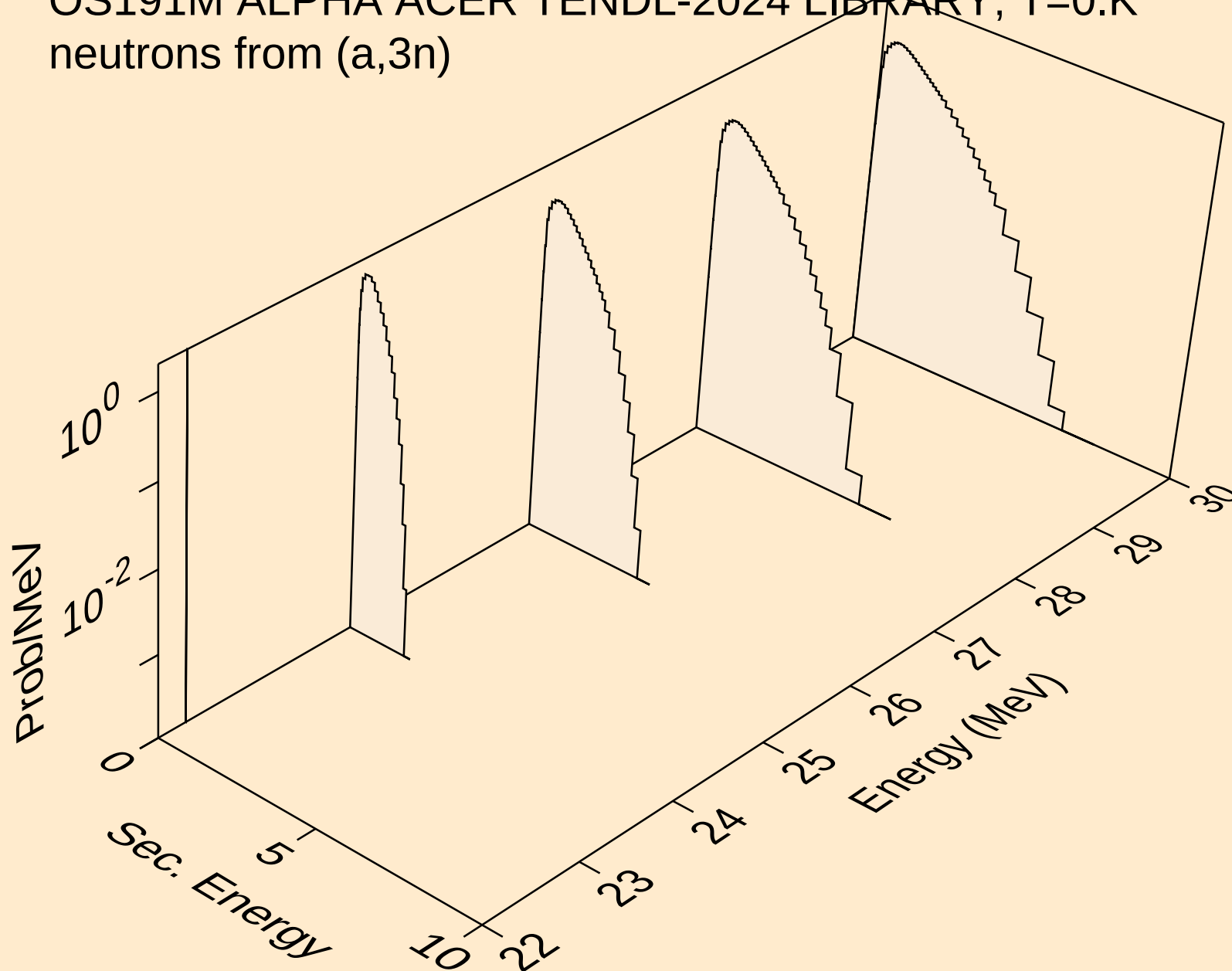
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



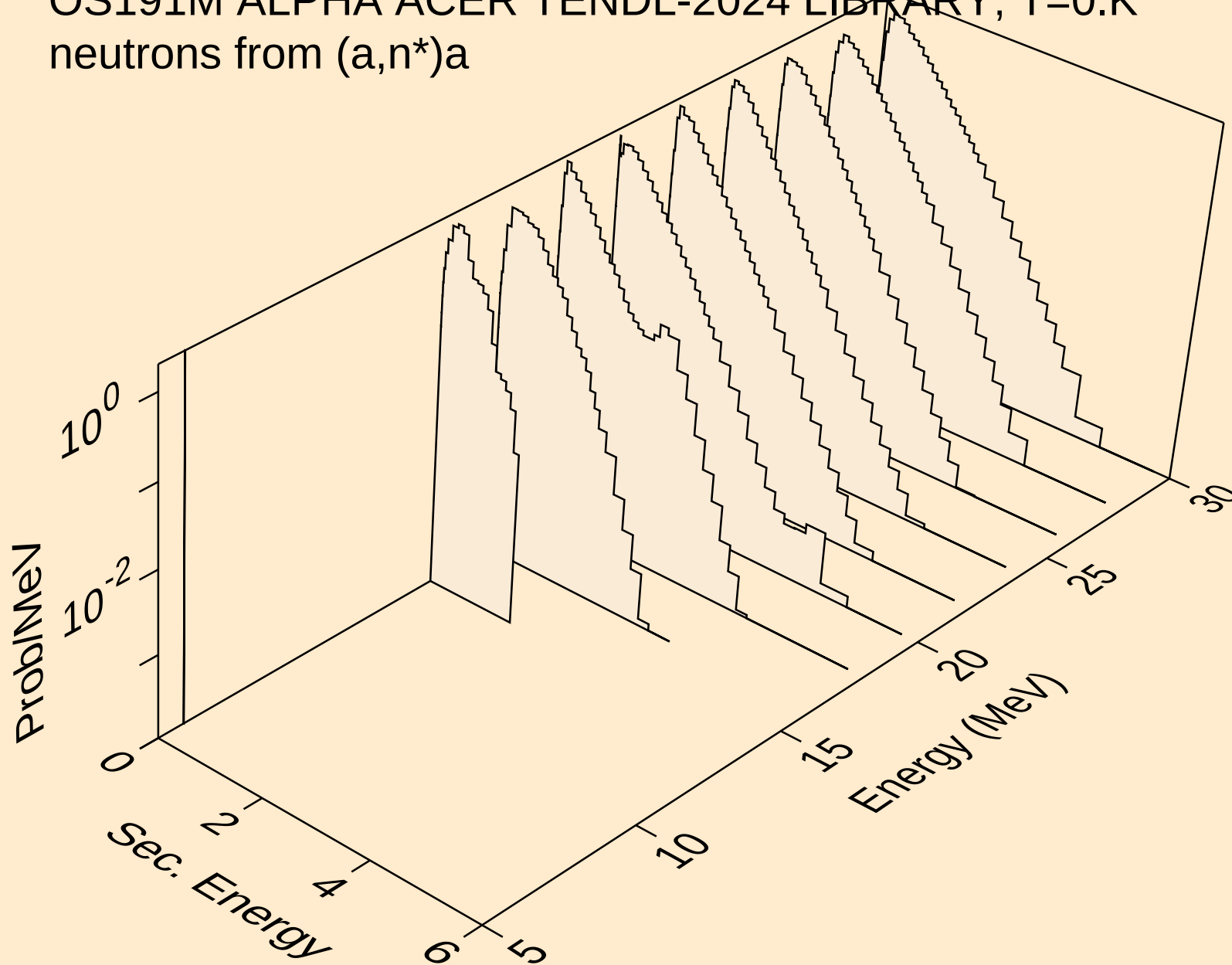
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



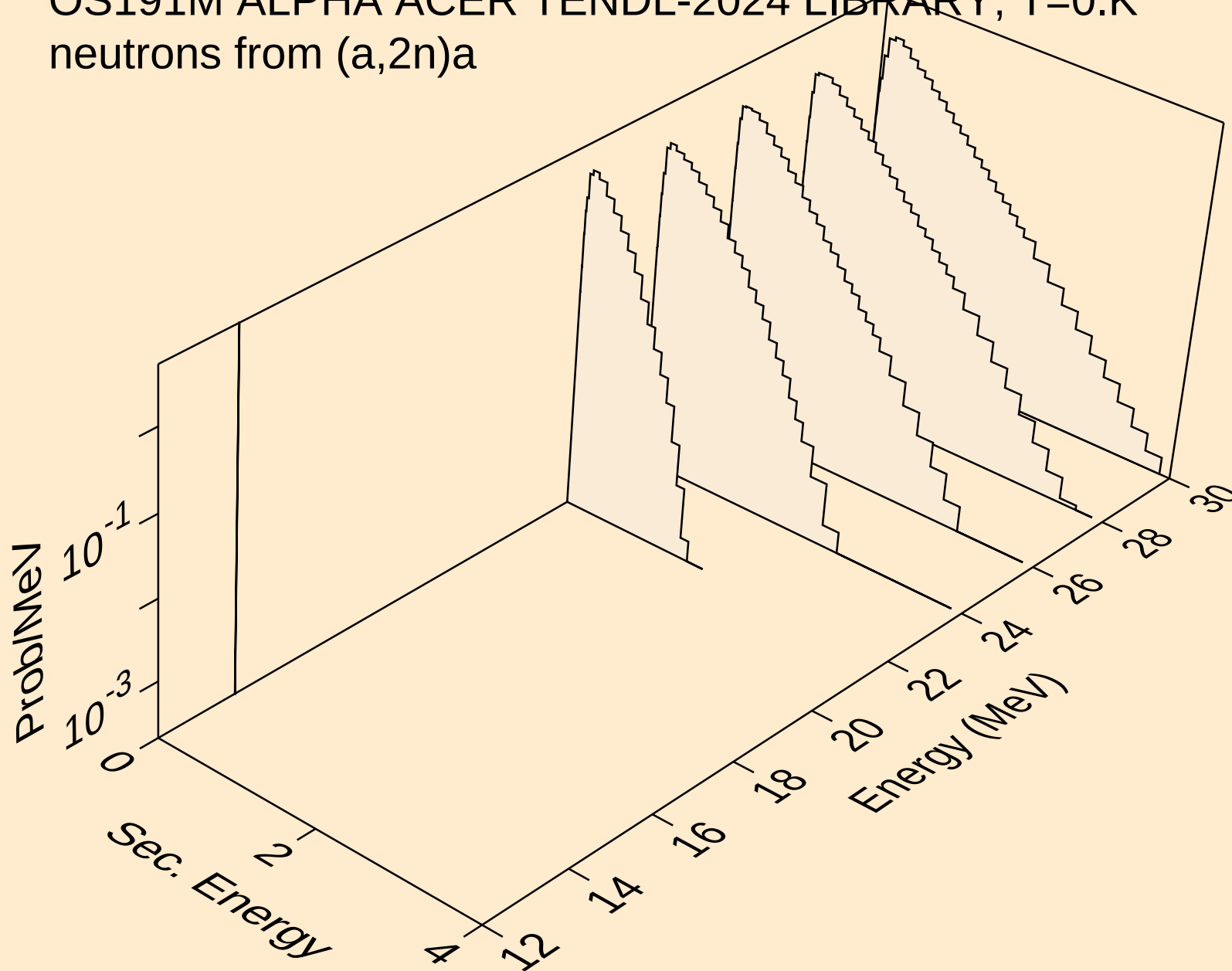
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



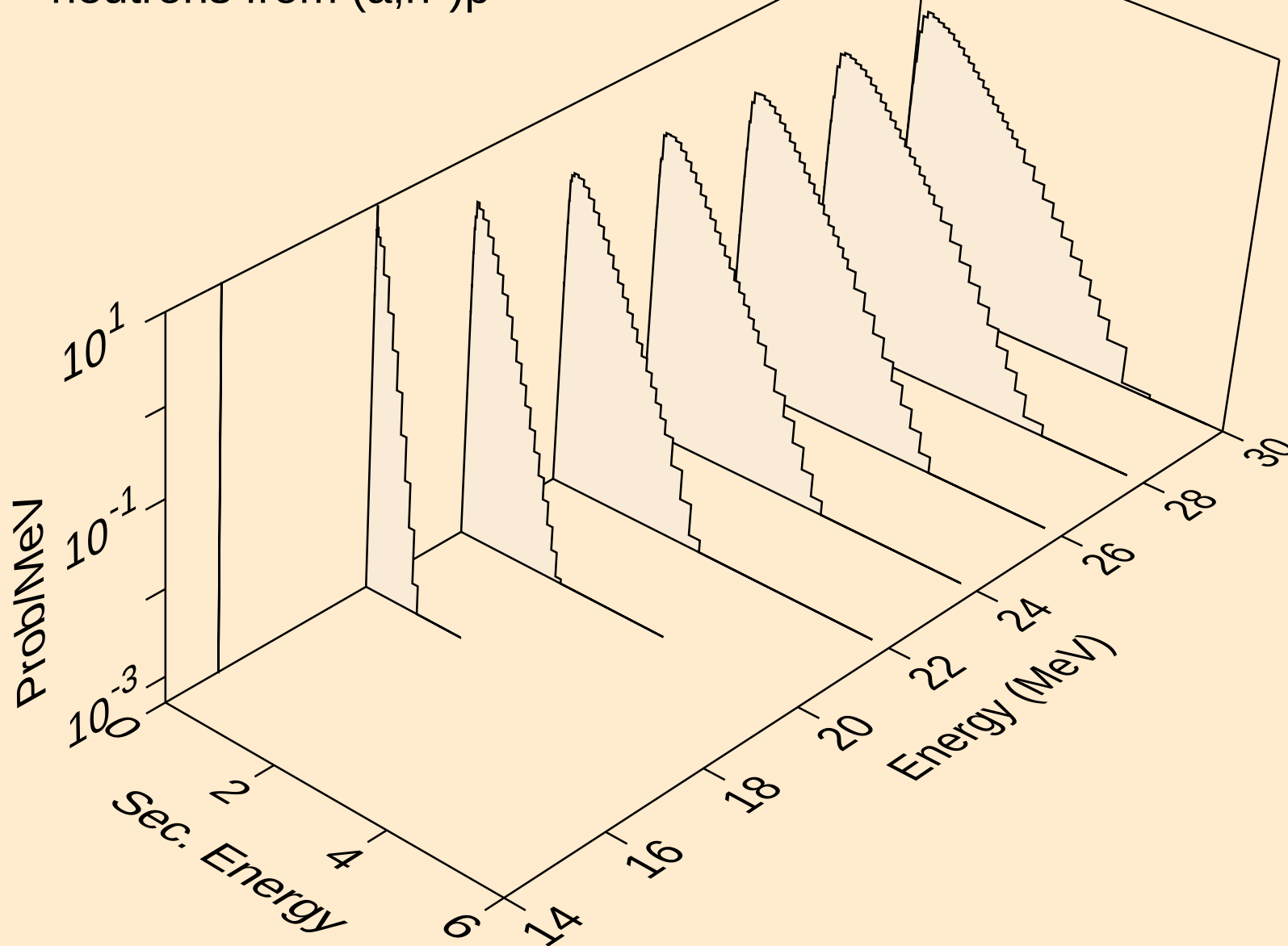
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



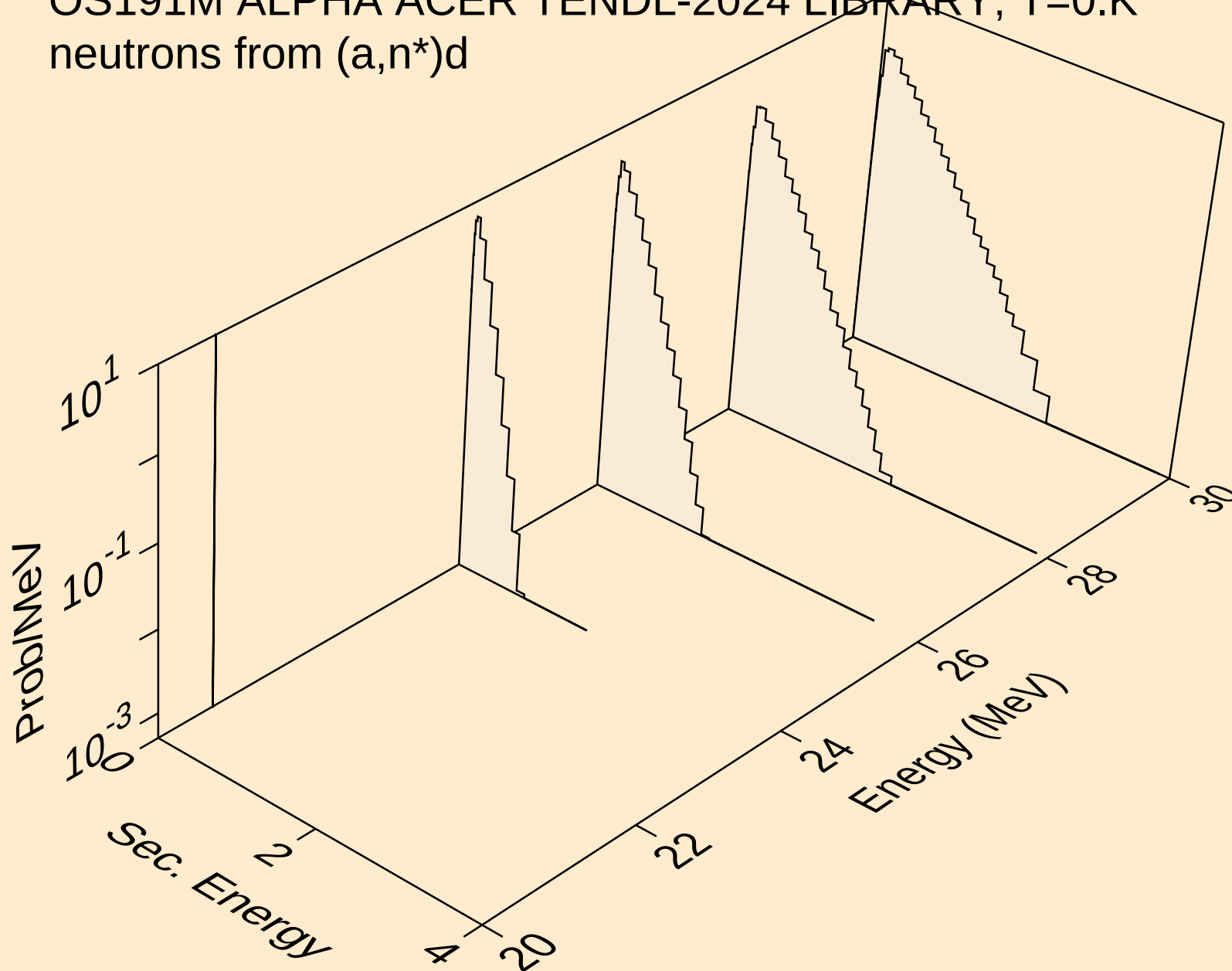
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neutrons from (a,2n)a



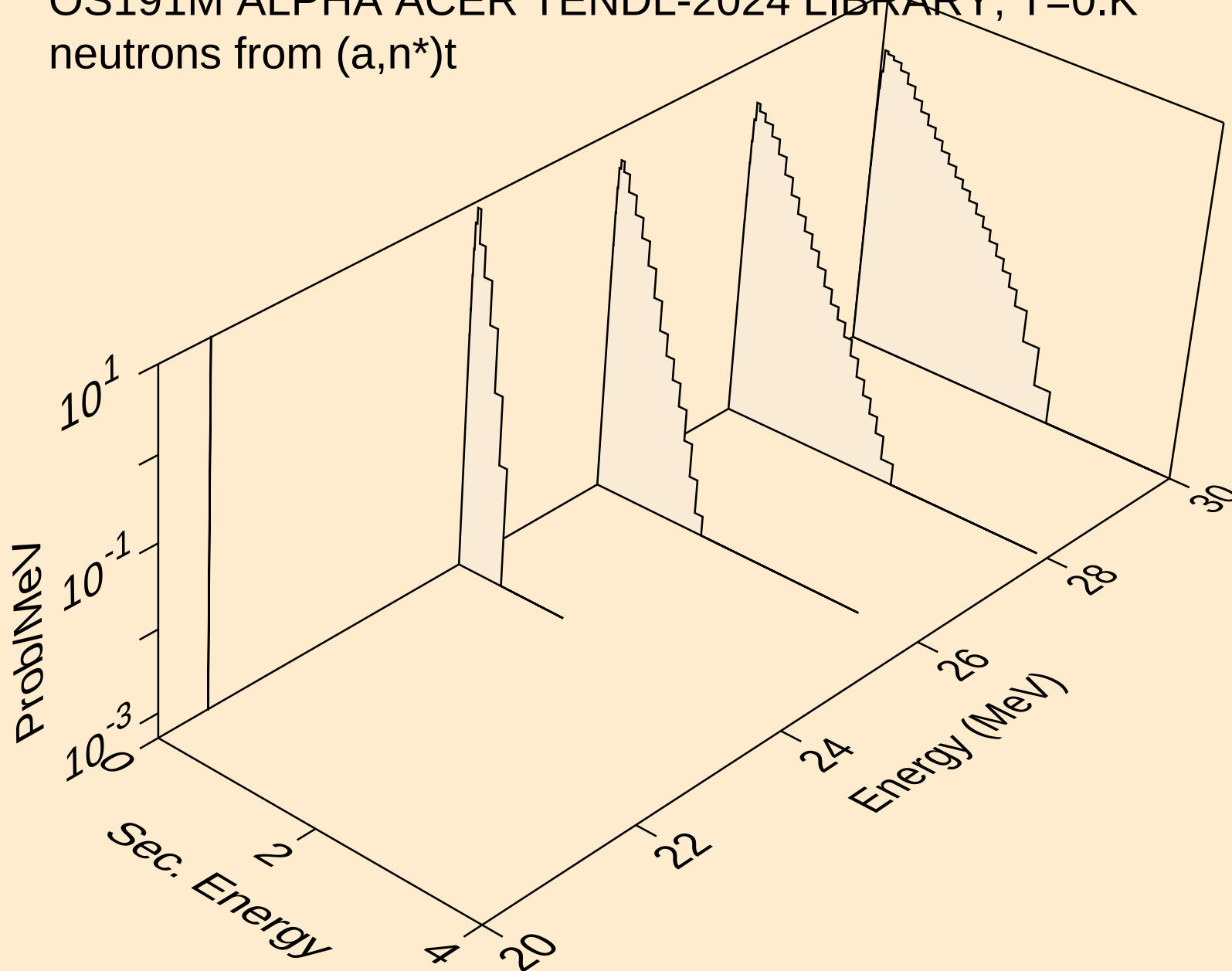
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



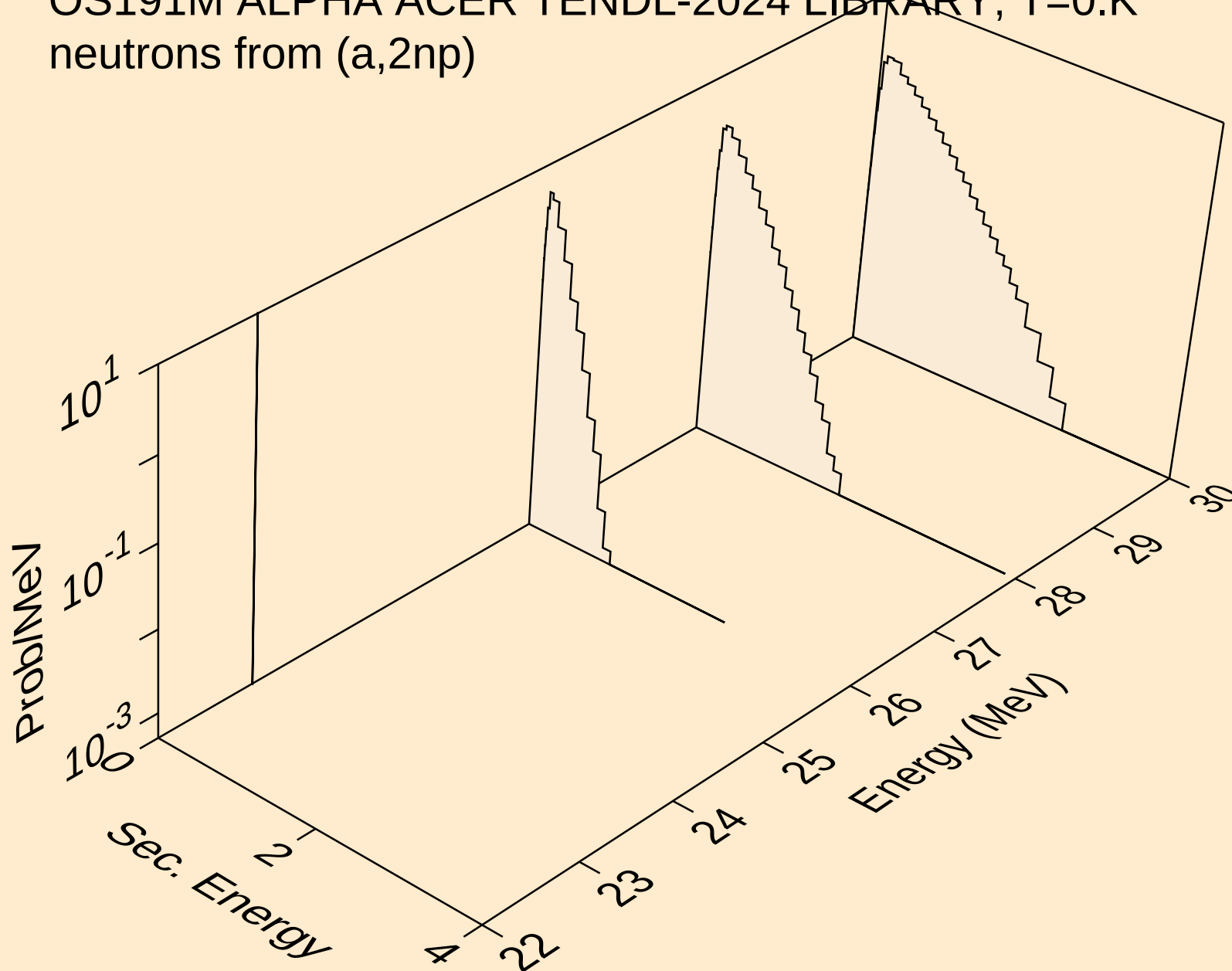
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neutrons from (a,n*)d



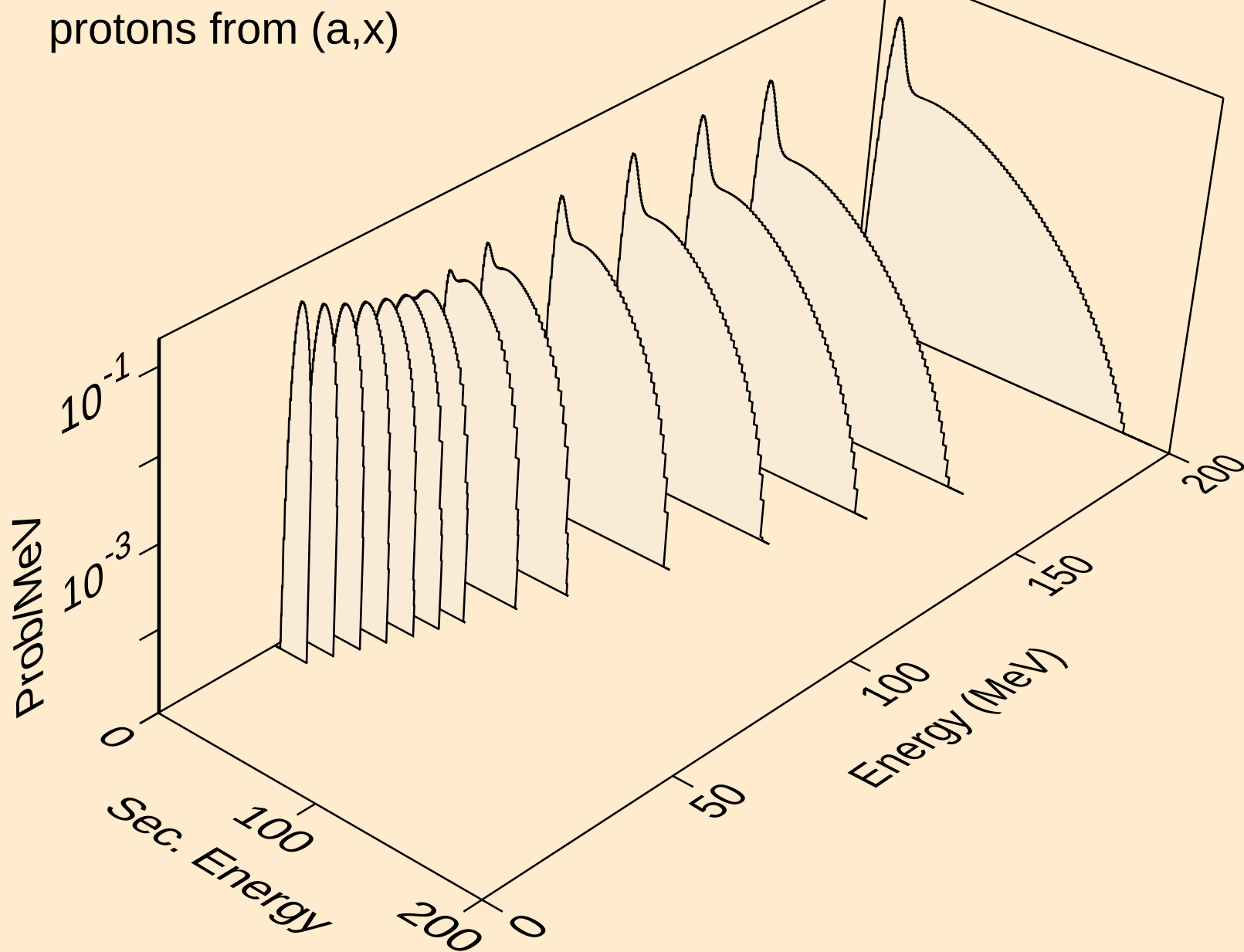
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)t



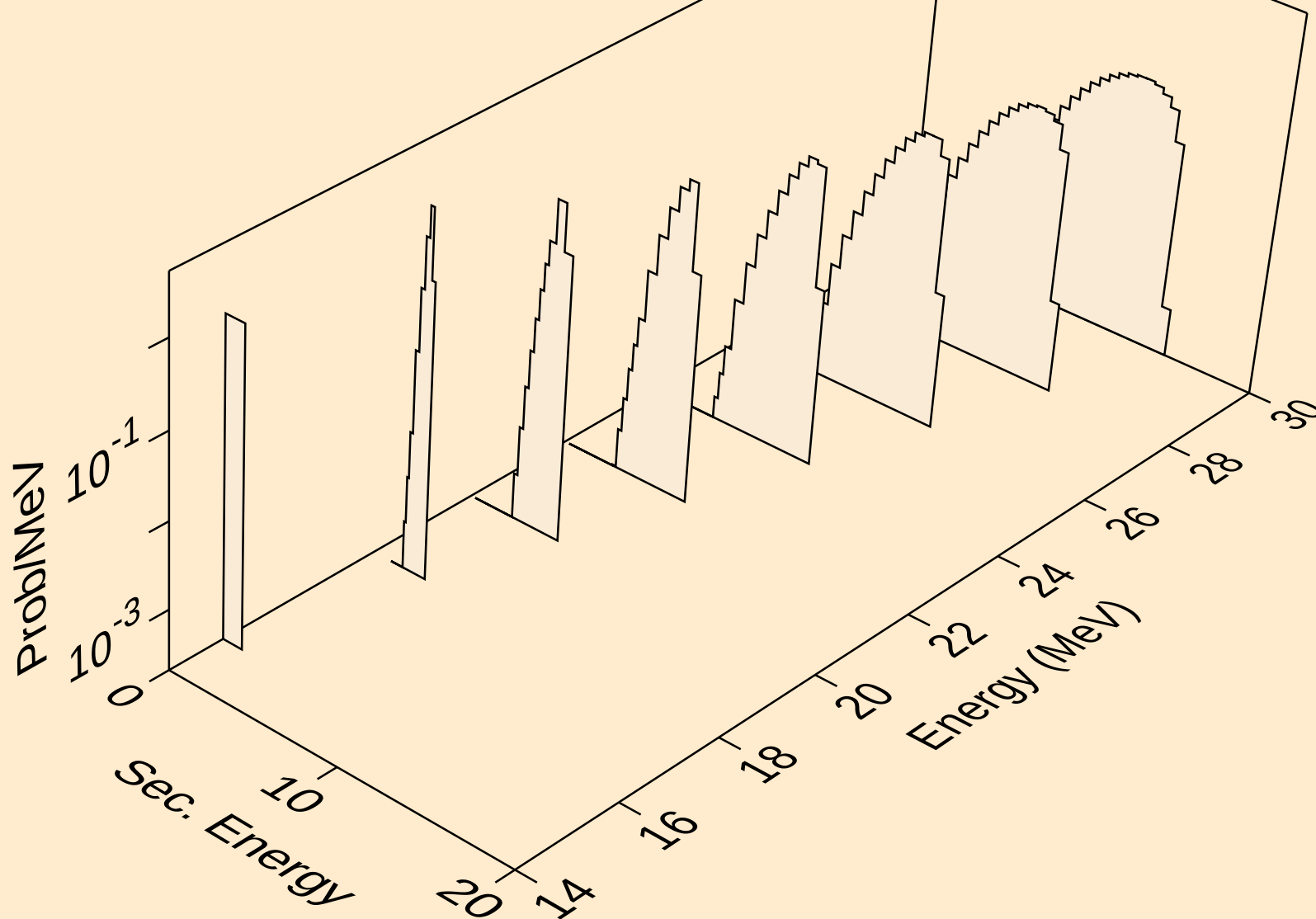
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neutrons from (a,2np)



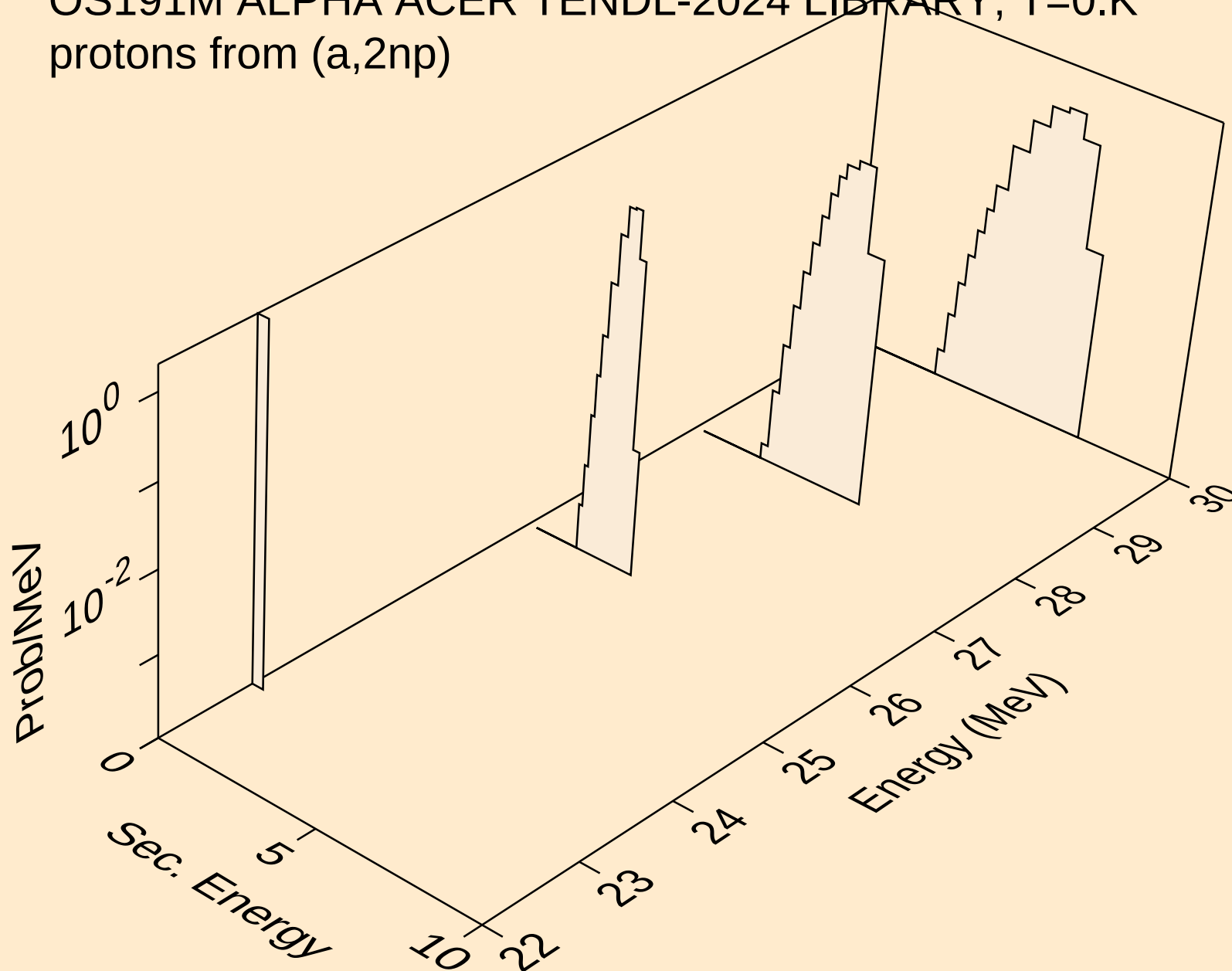
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protons from (a,x)



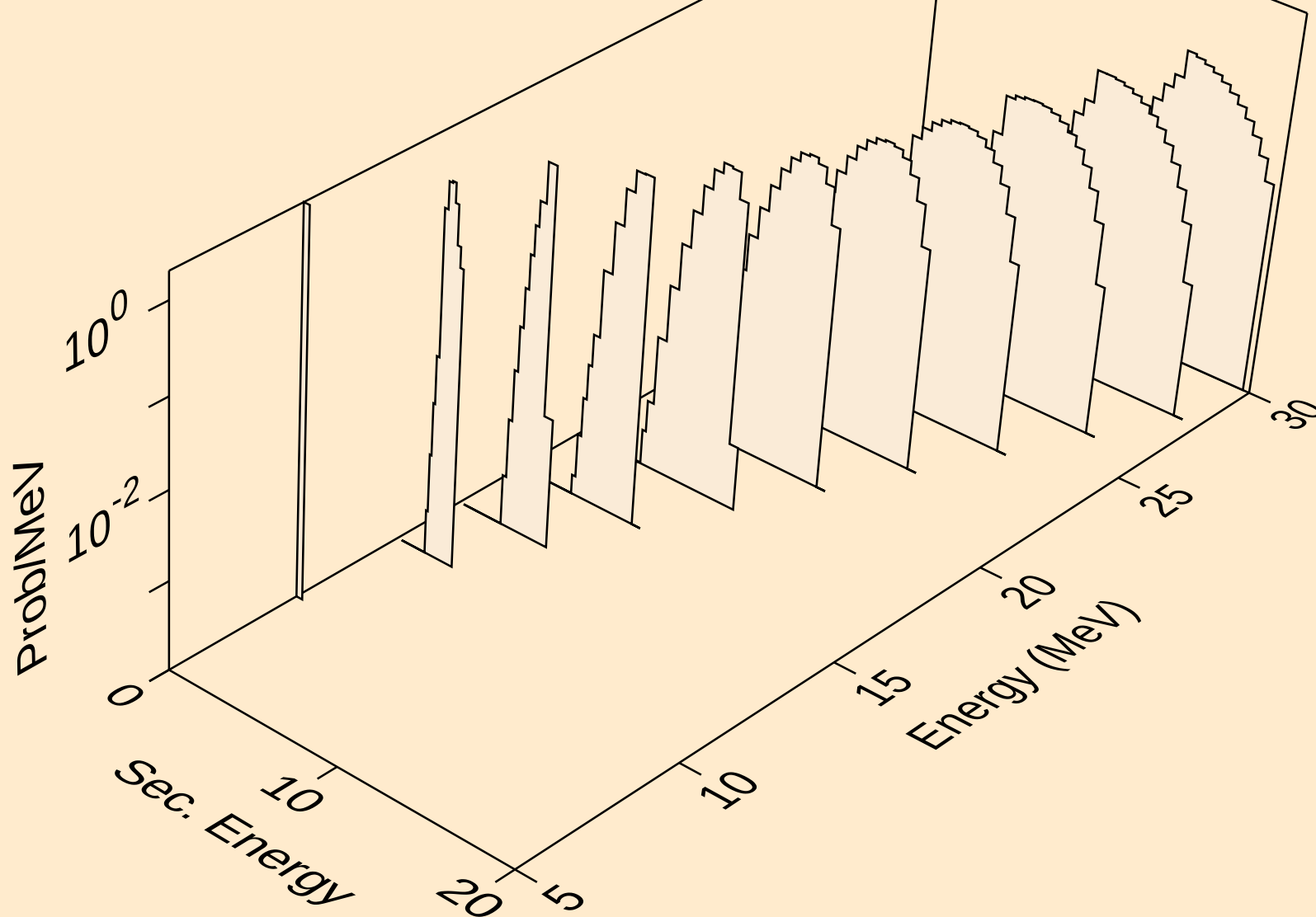
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protons from (a,n*)p



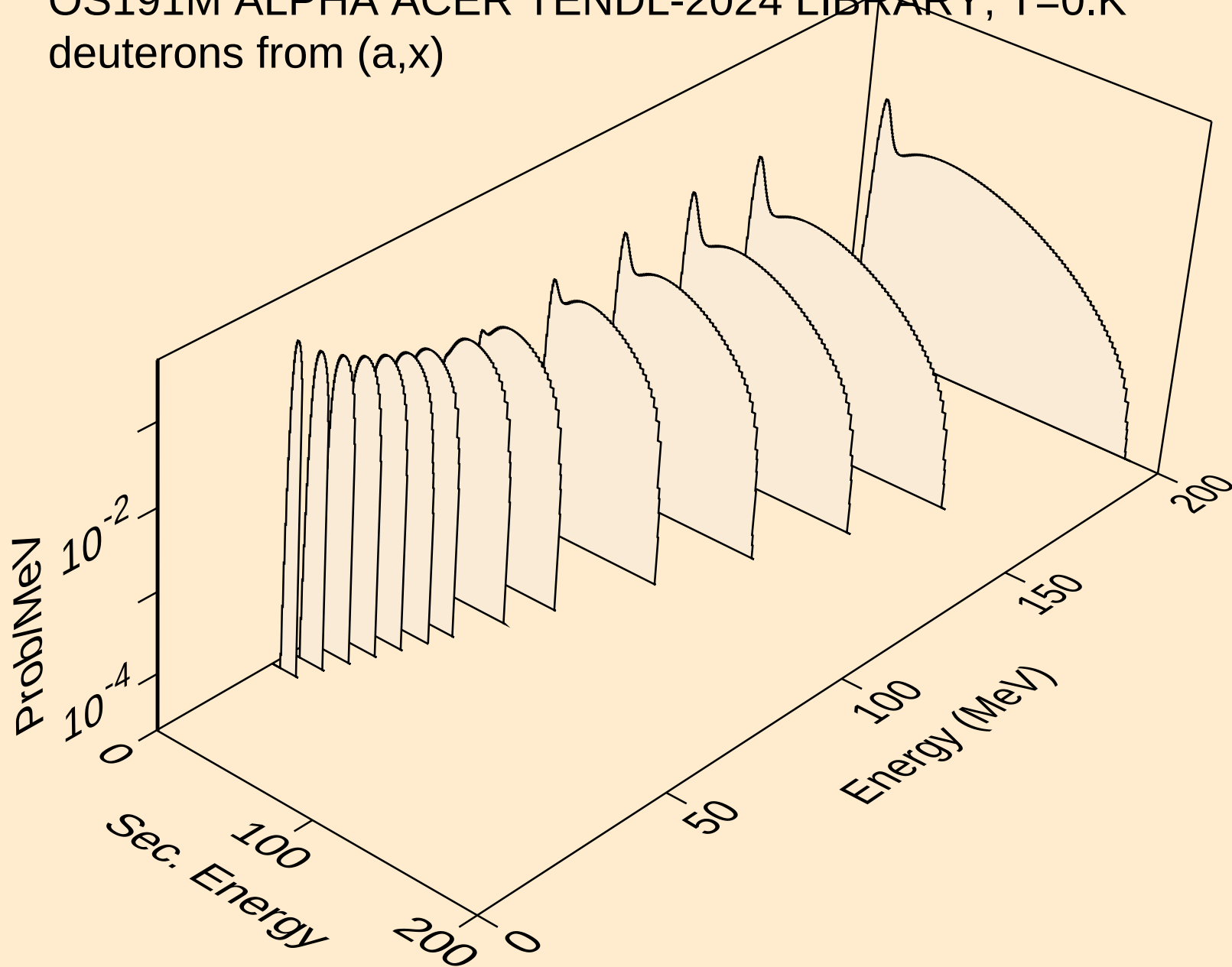
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protons from (a,2np)



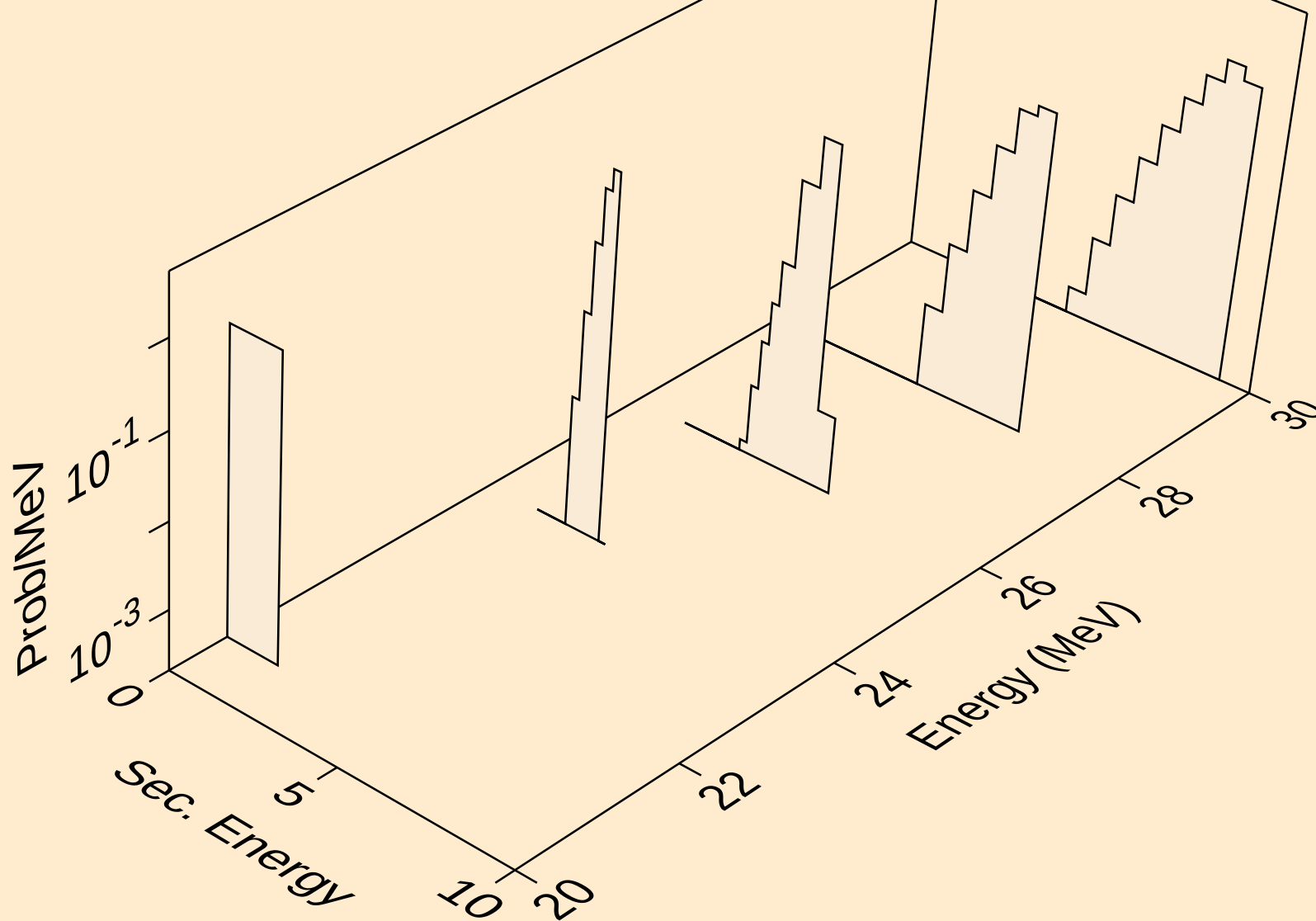
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protons from (a,p)



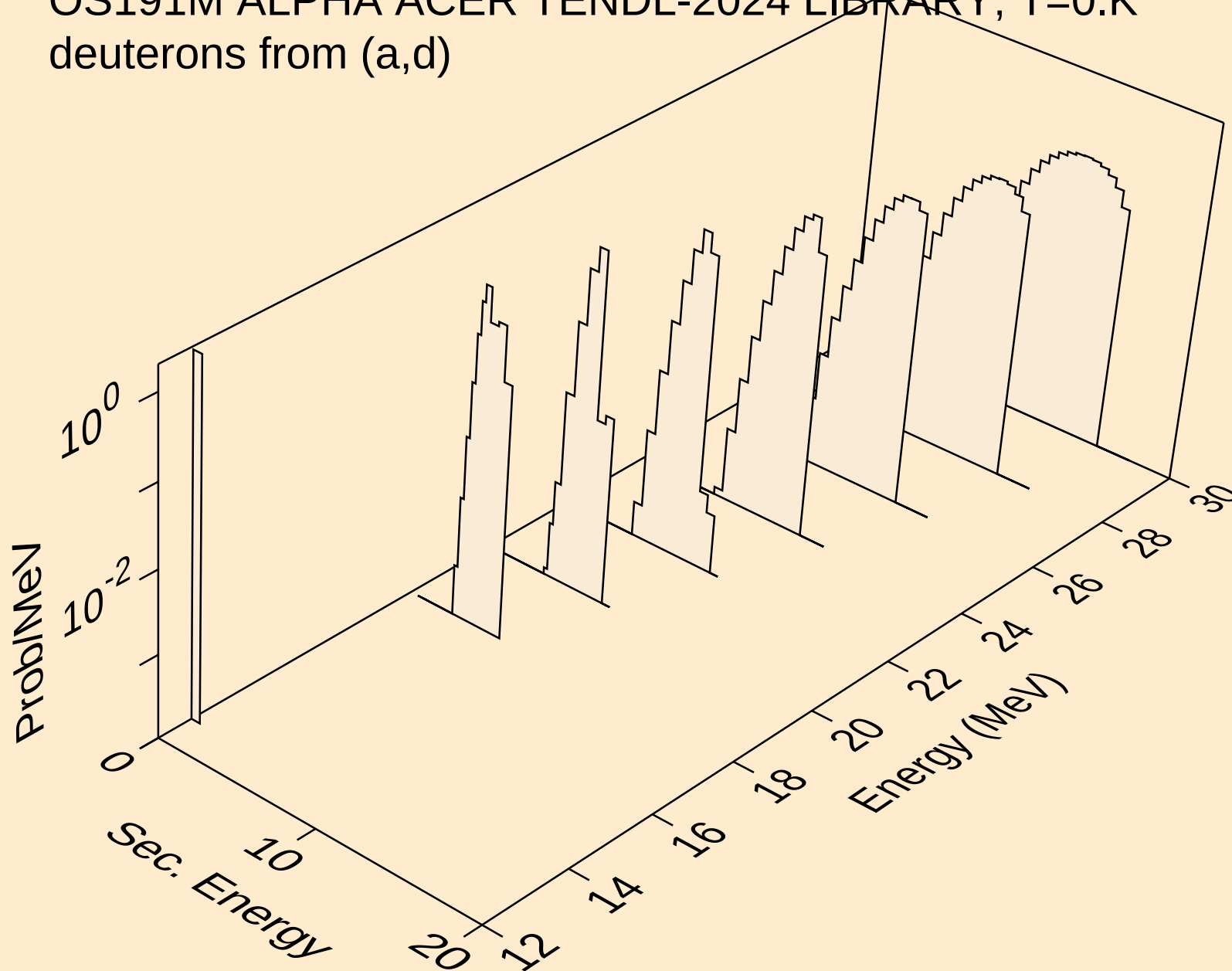
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



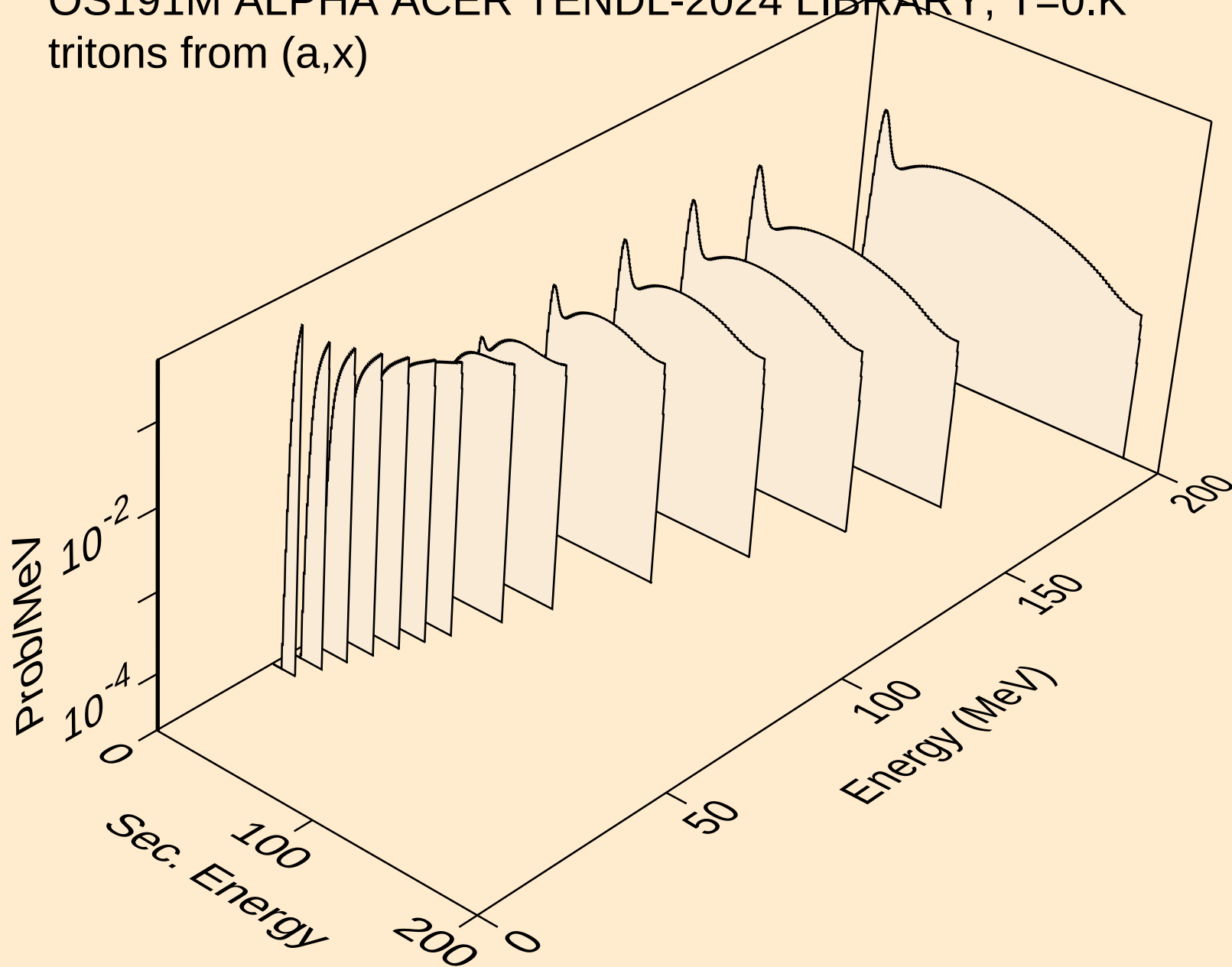
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



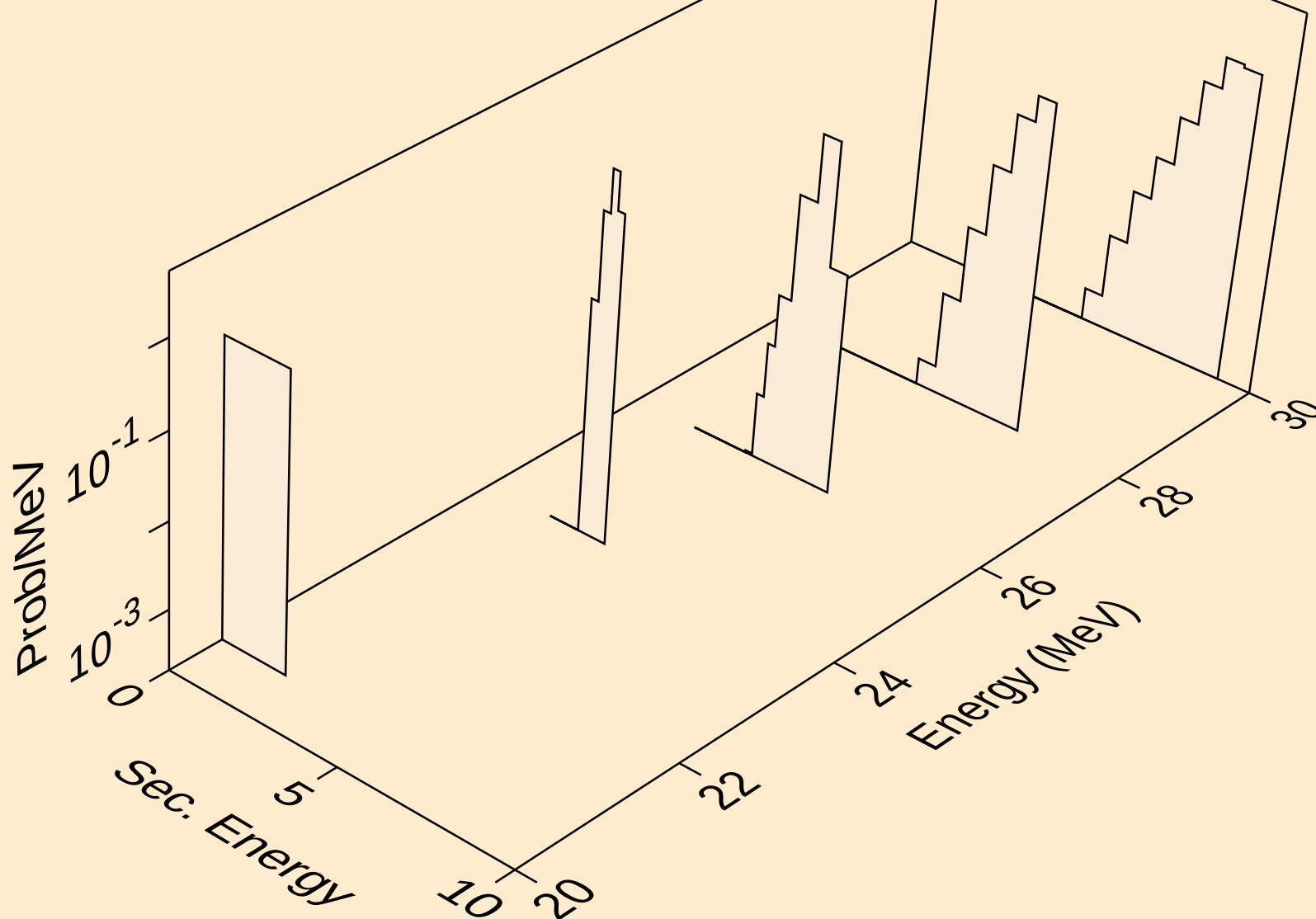
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deuterons from (a,d)



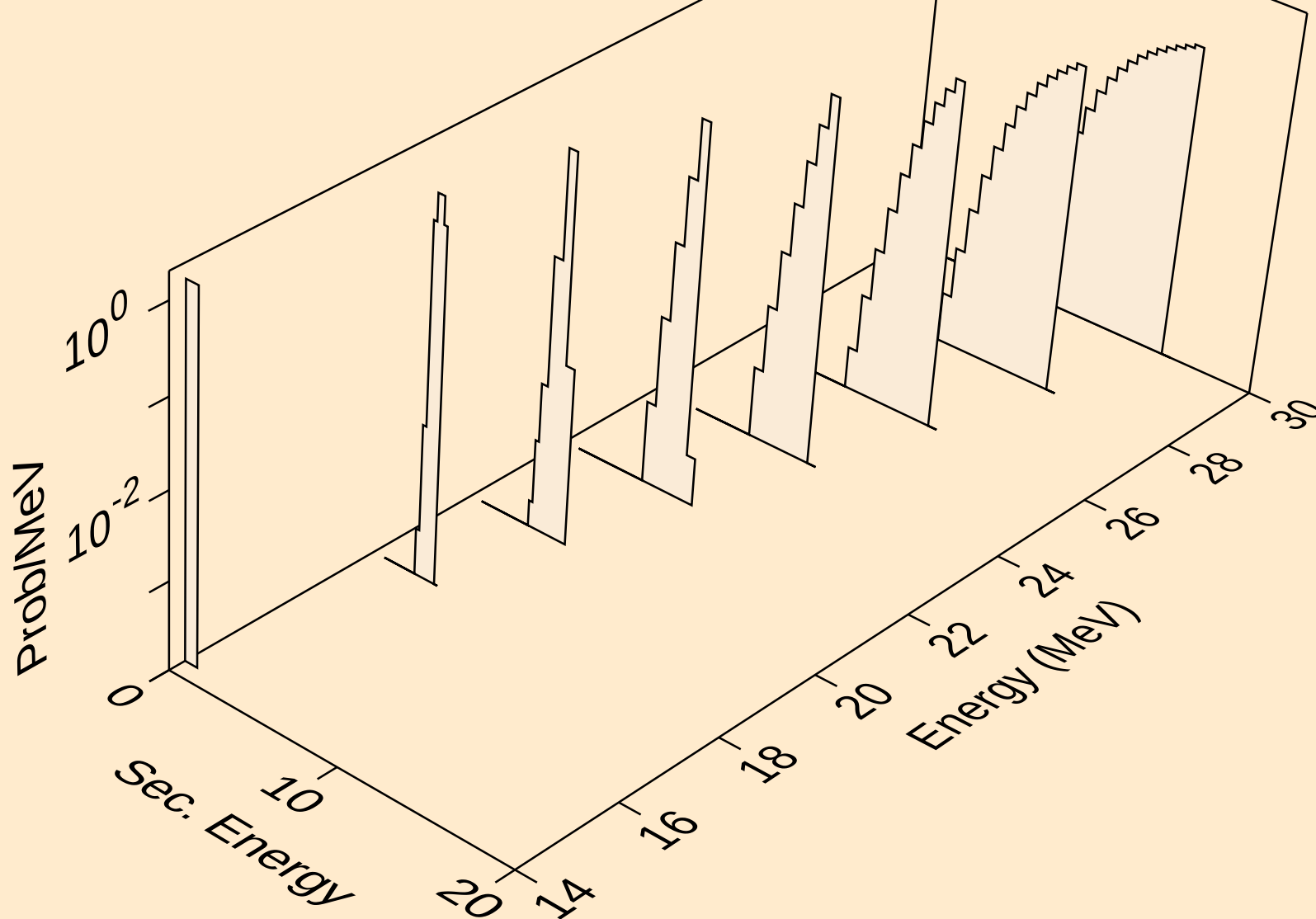
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



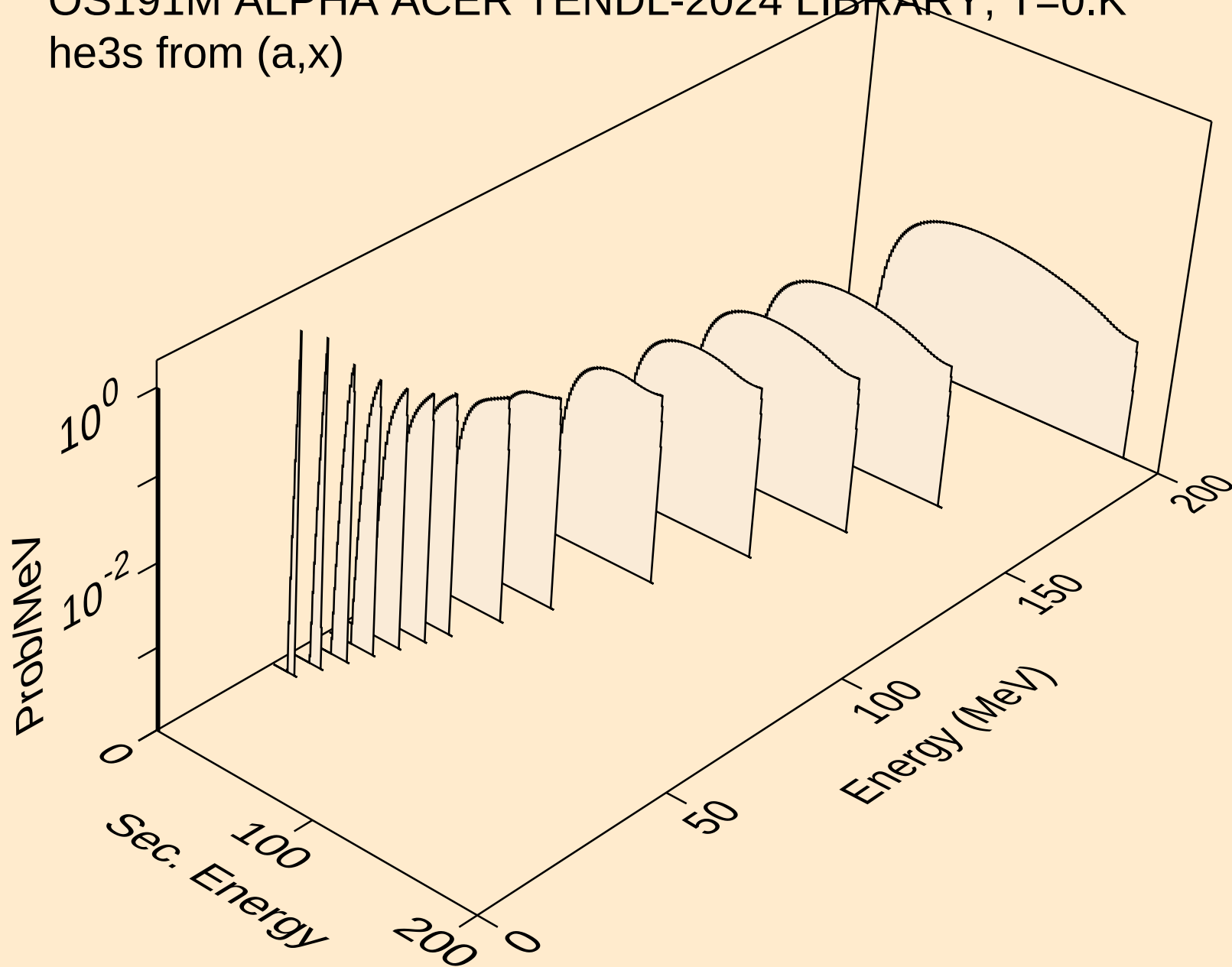
OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



OS191M ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

