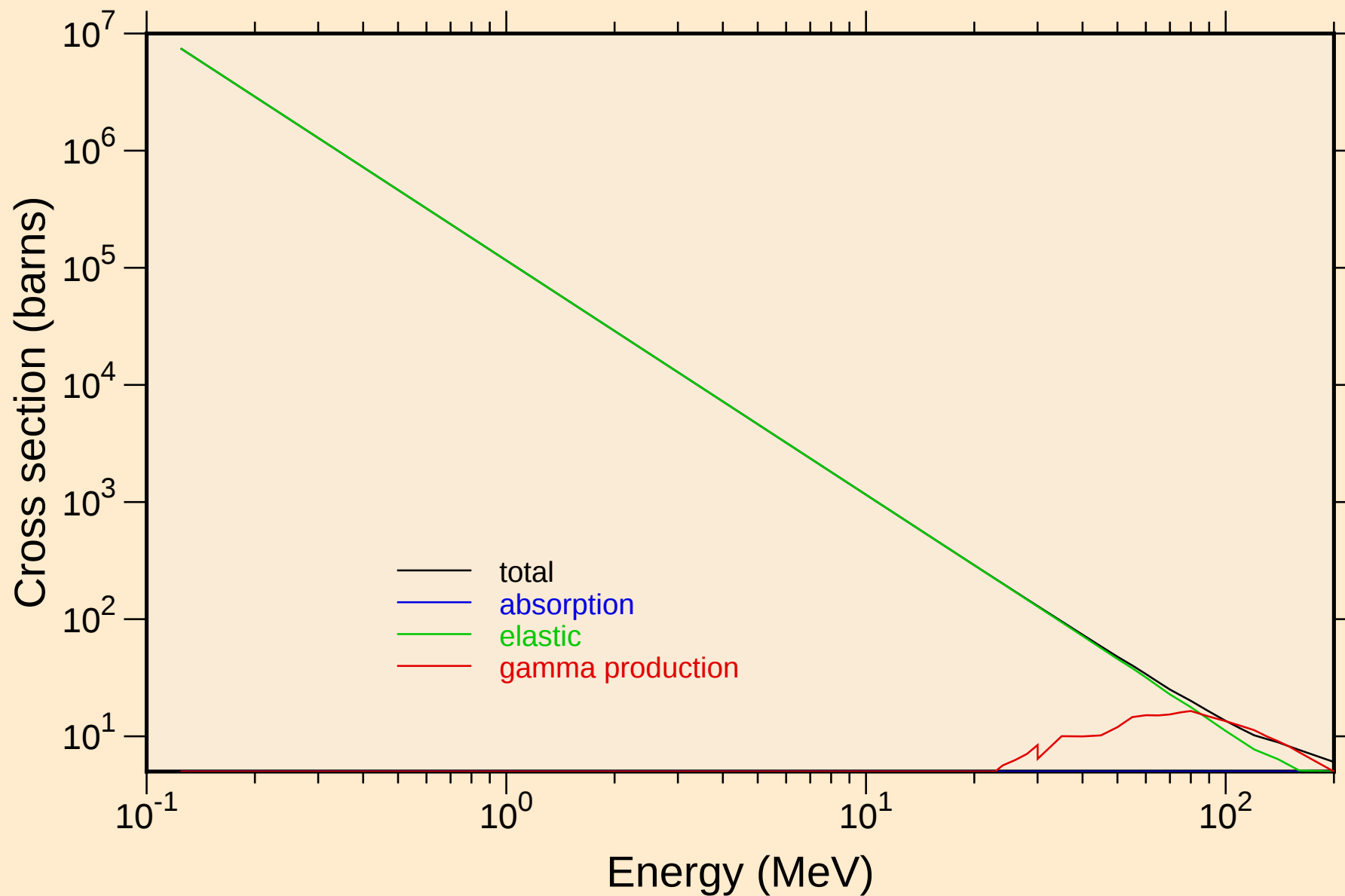


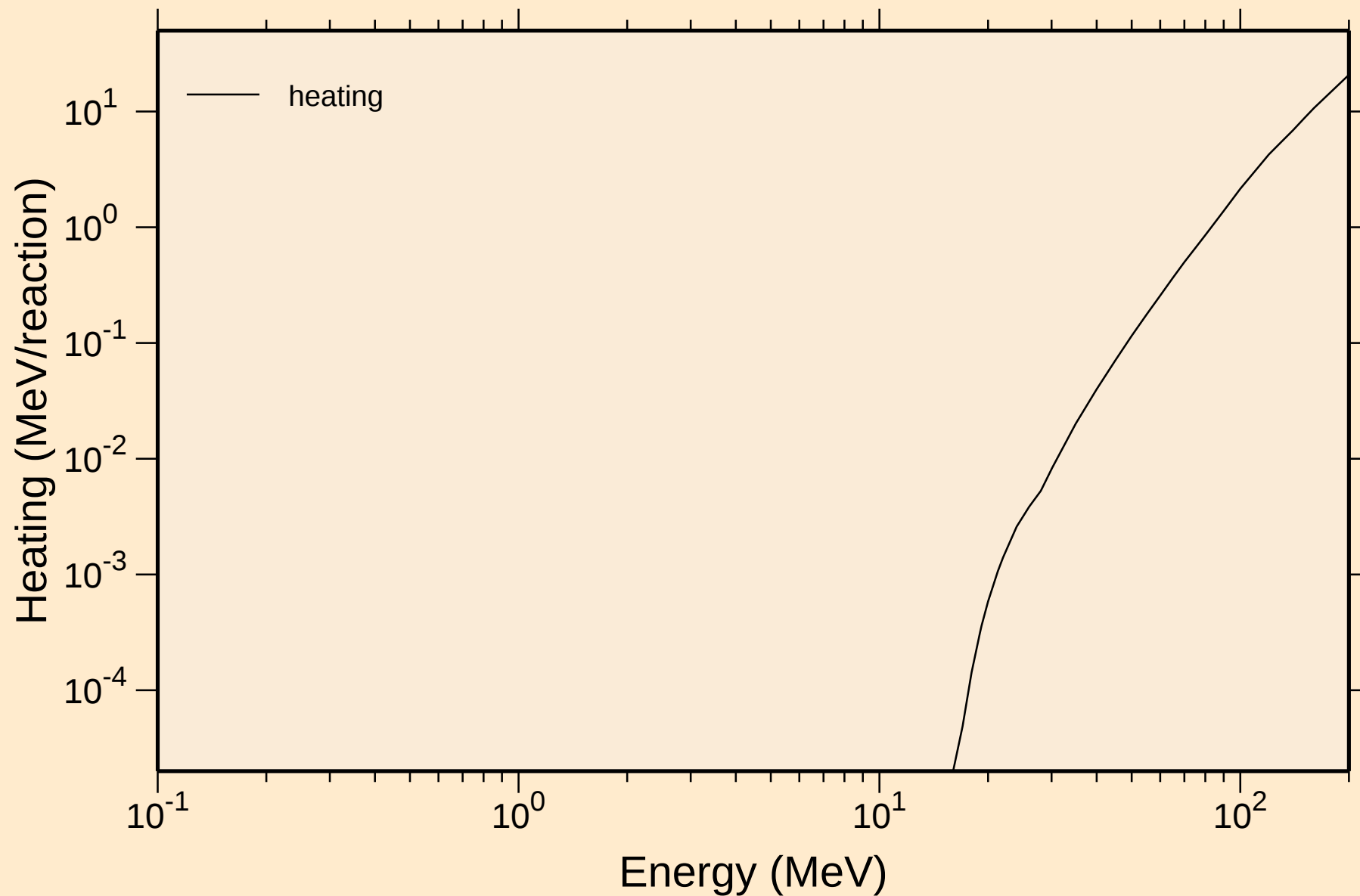
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



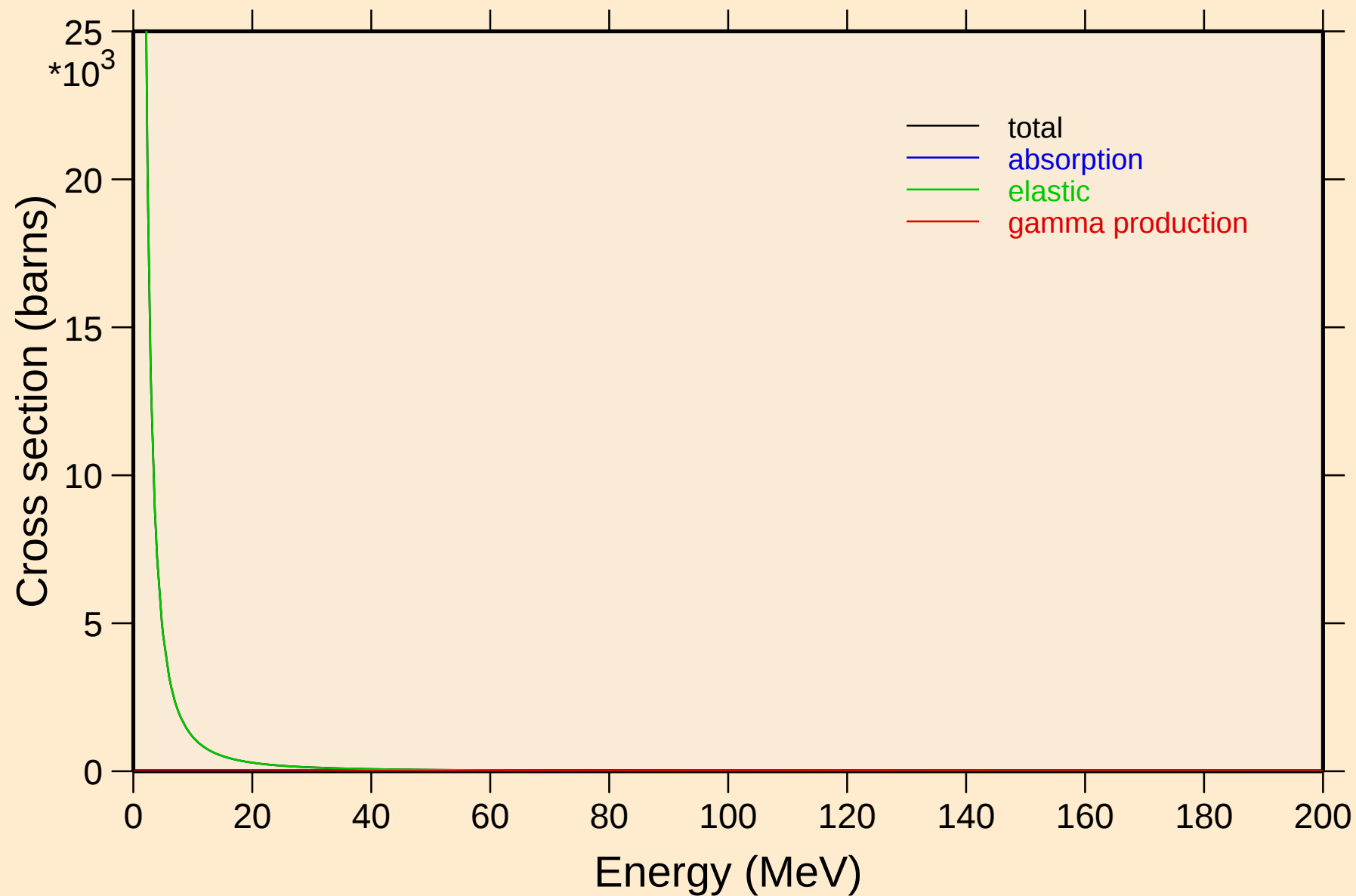
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



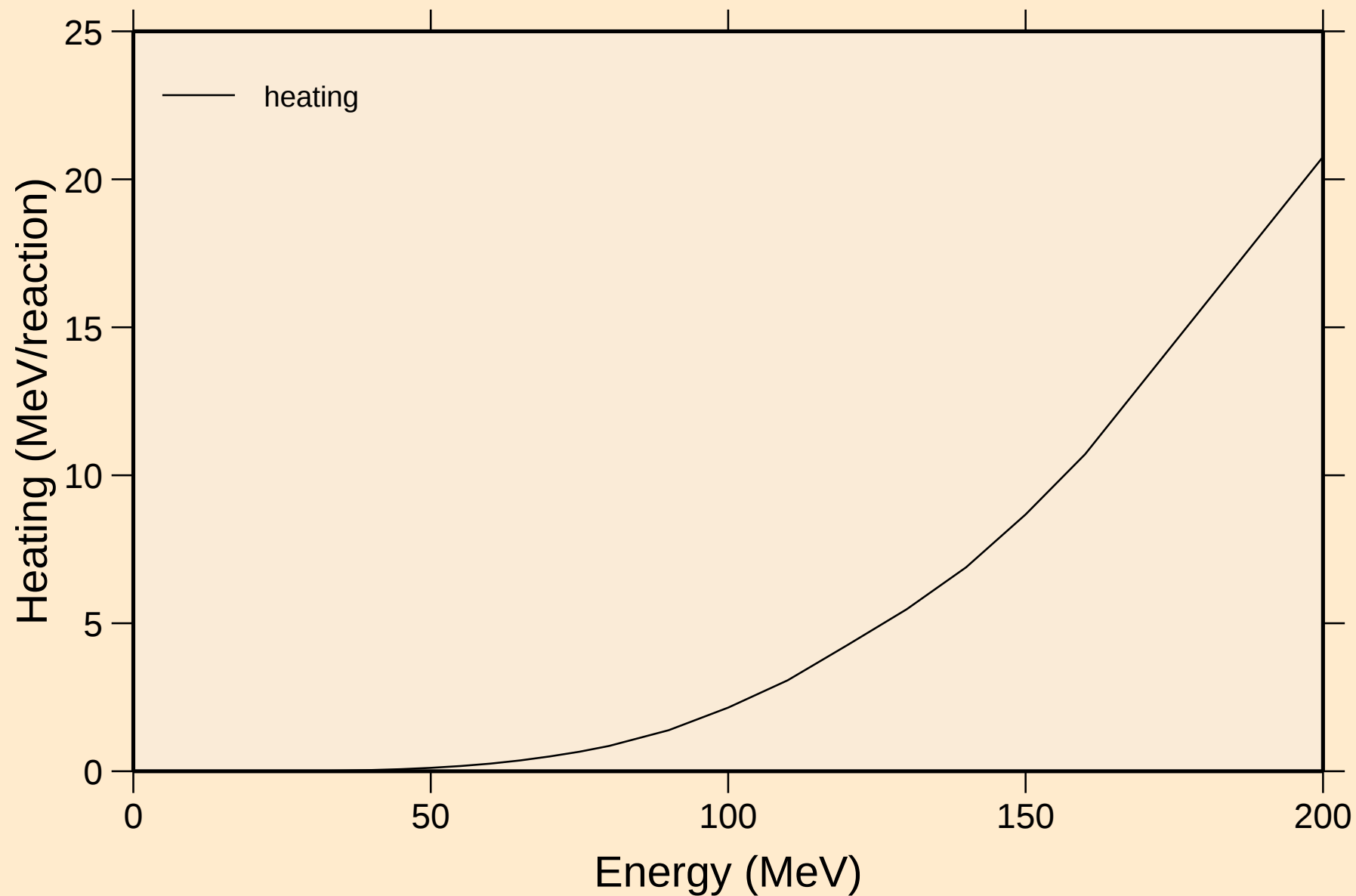
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



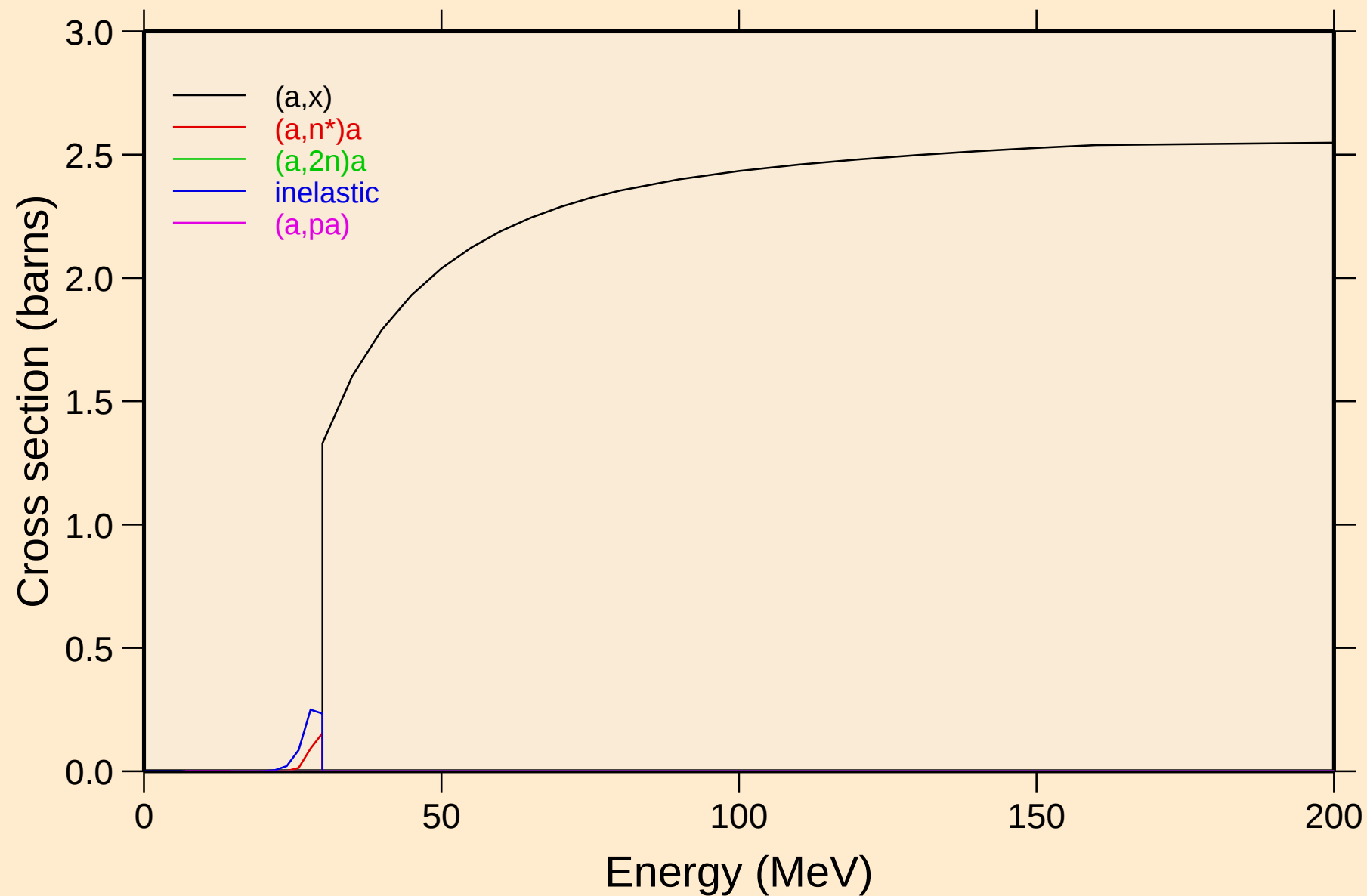
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Heating

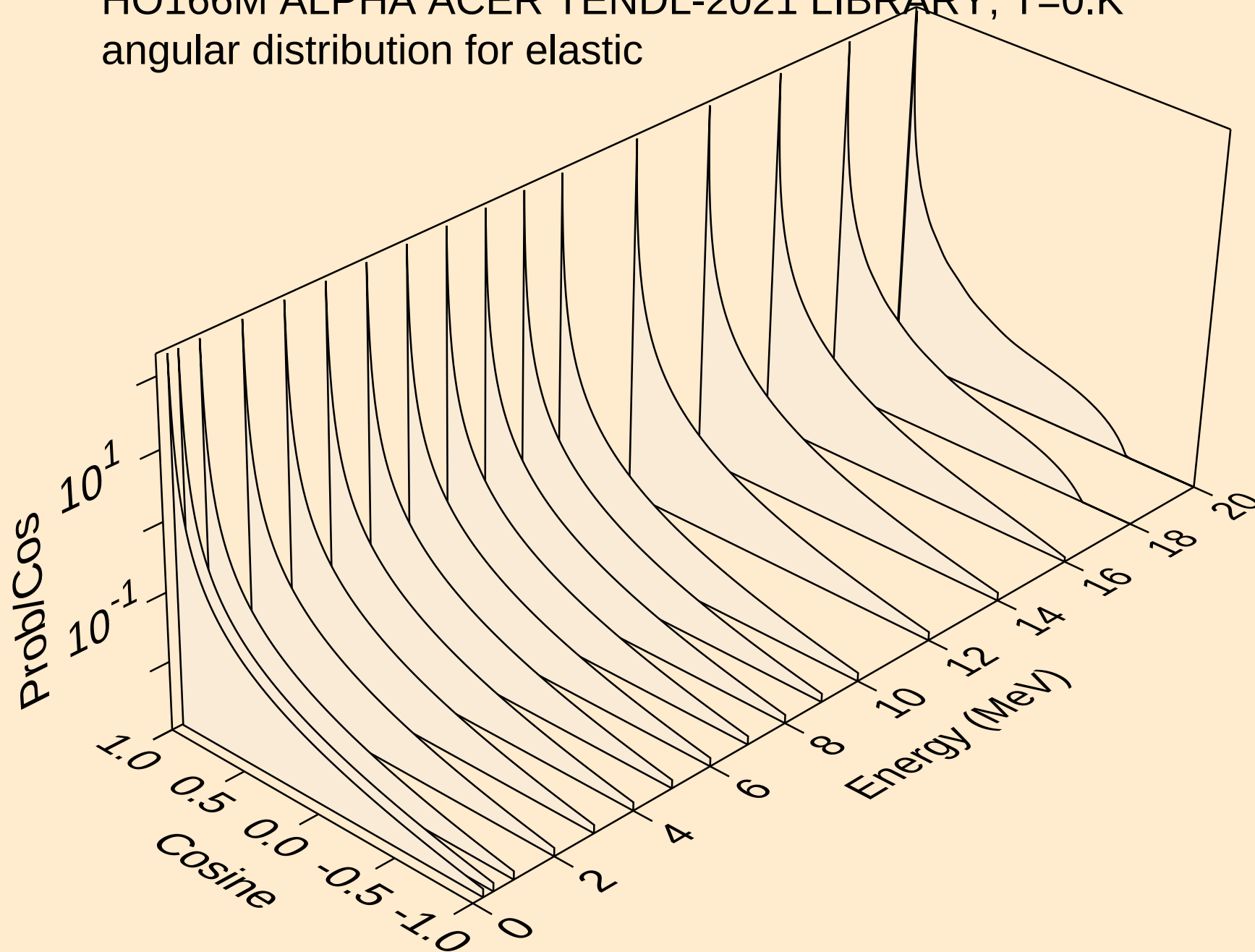


HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

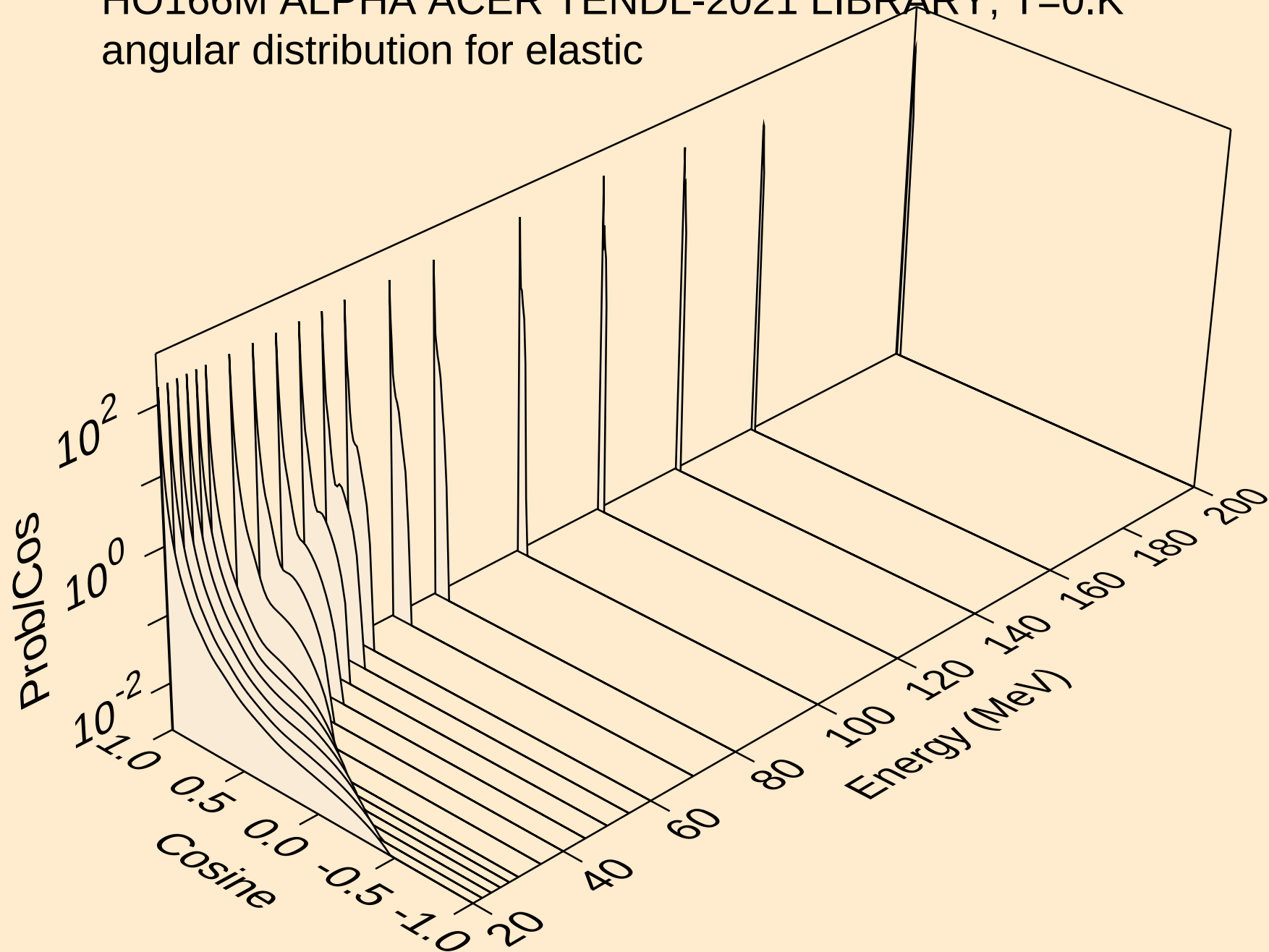
Threshold reactions



HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

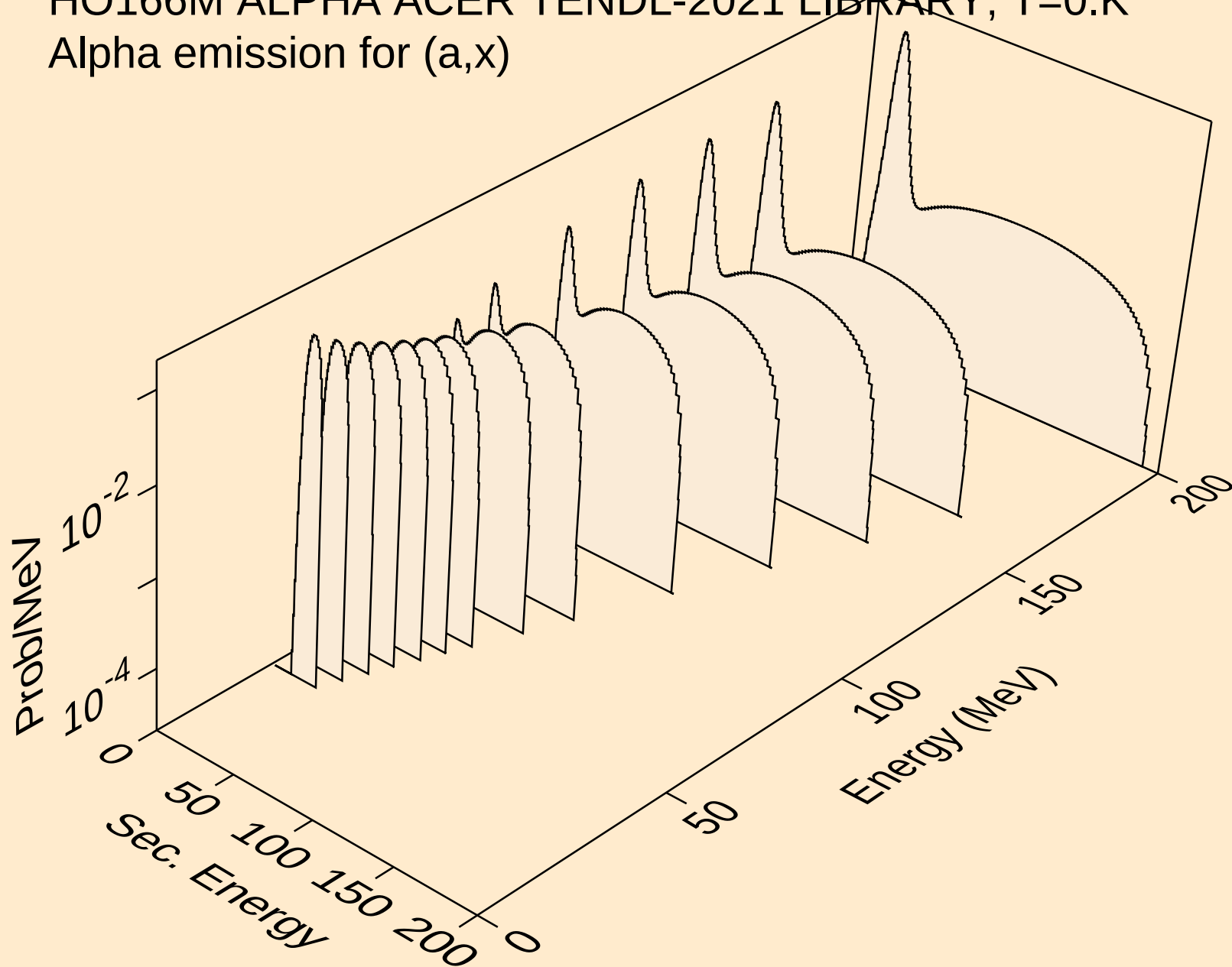


HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



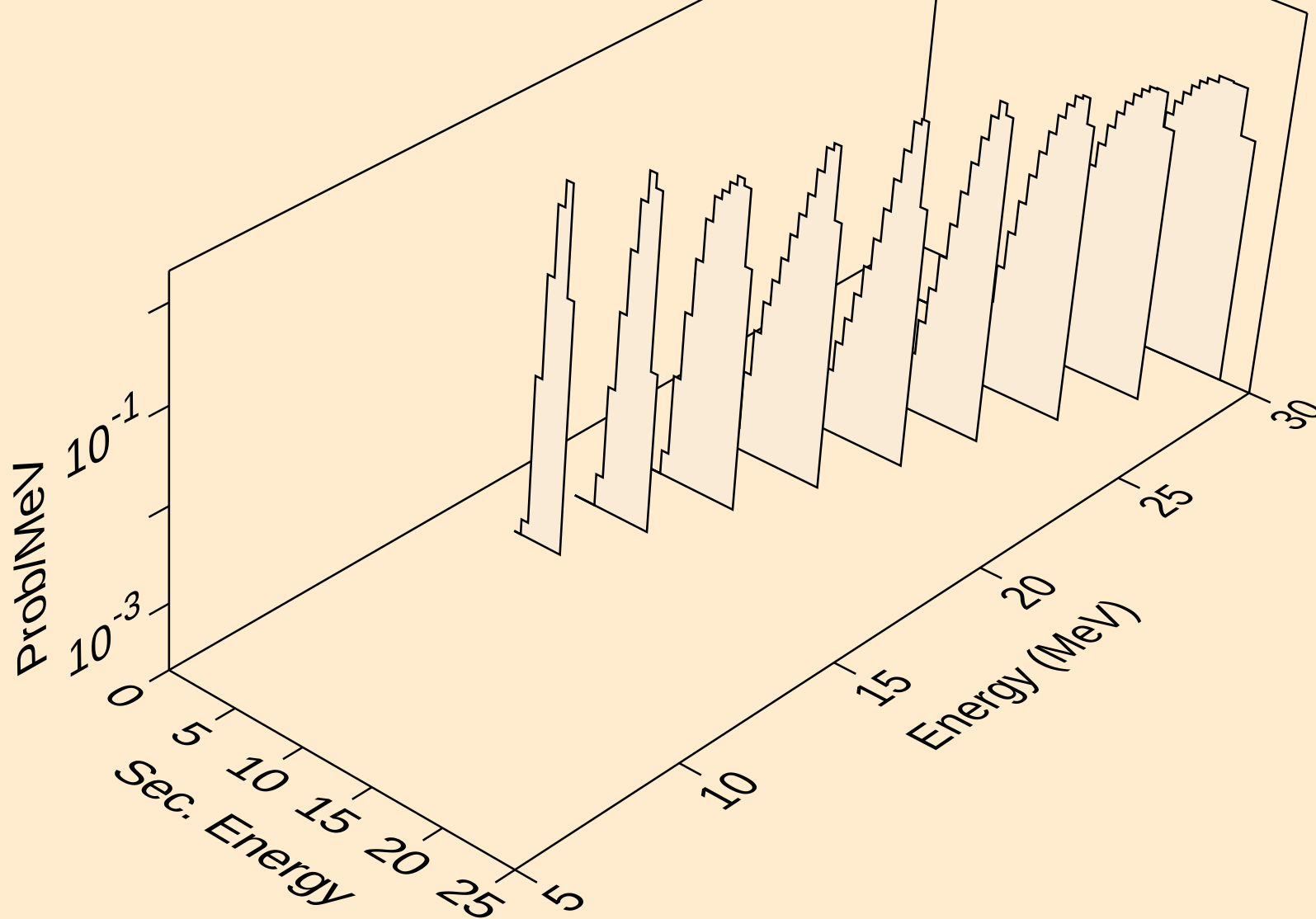
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,x)



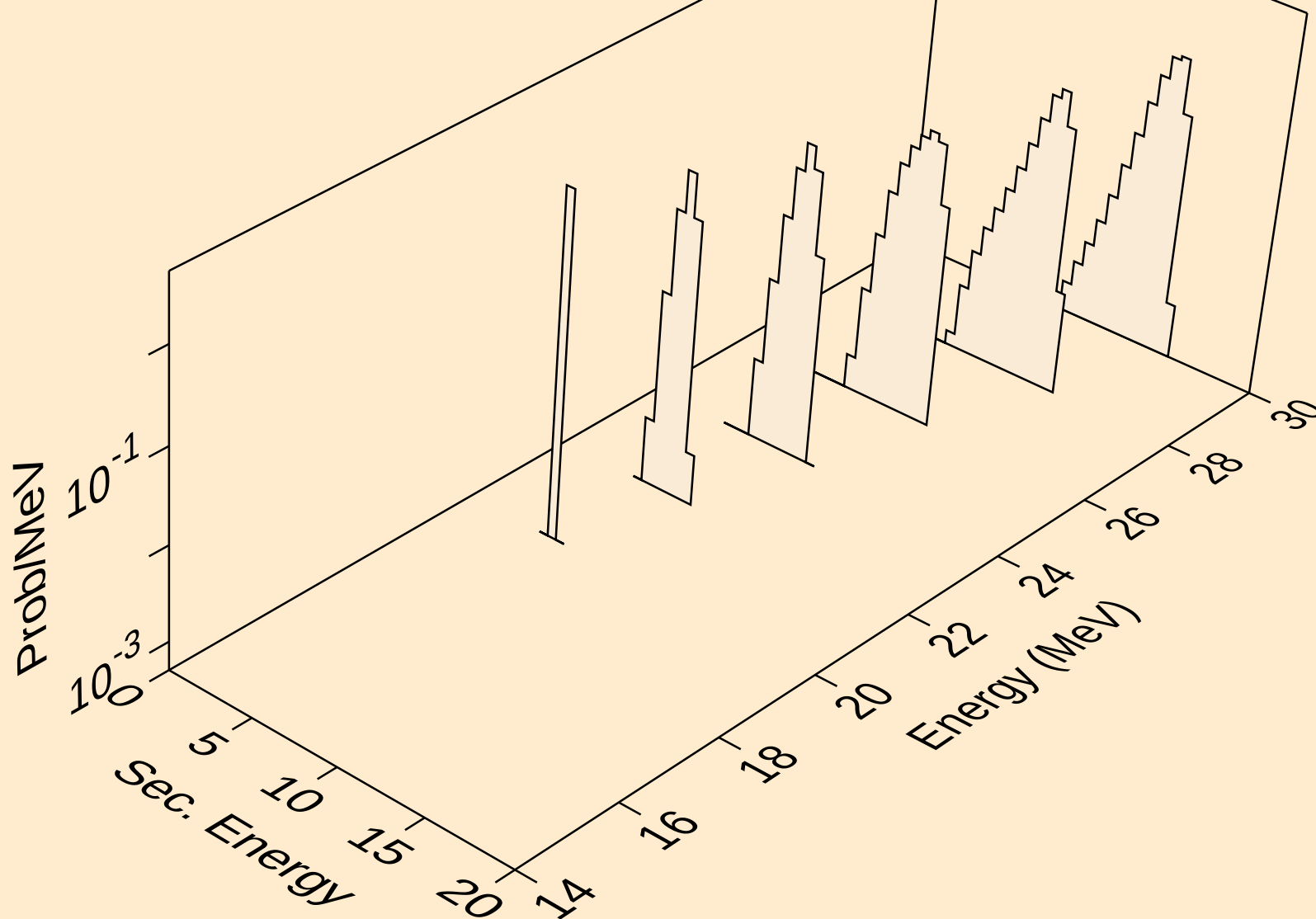
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,n*)a



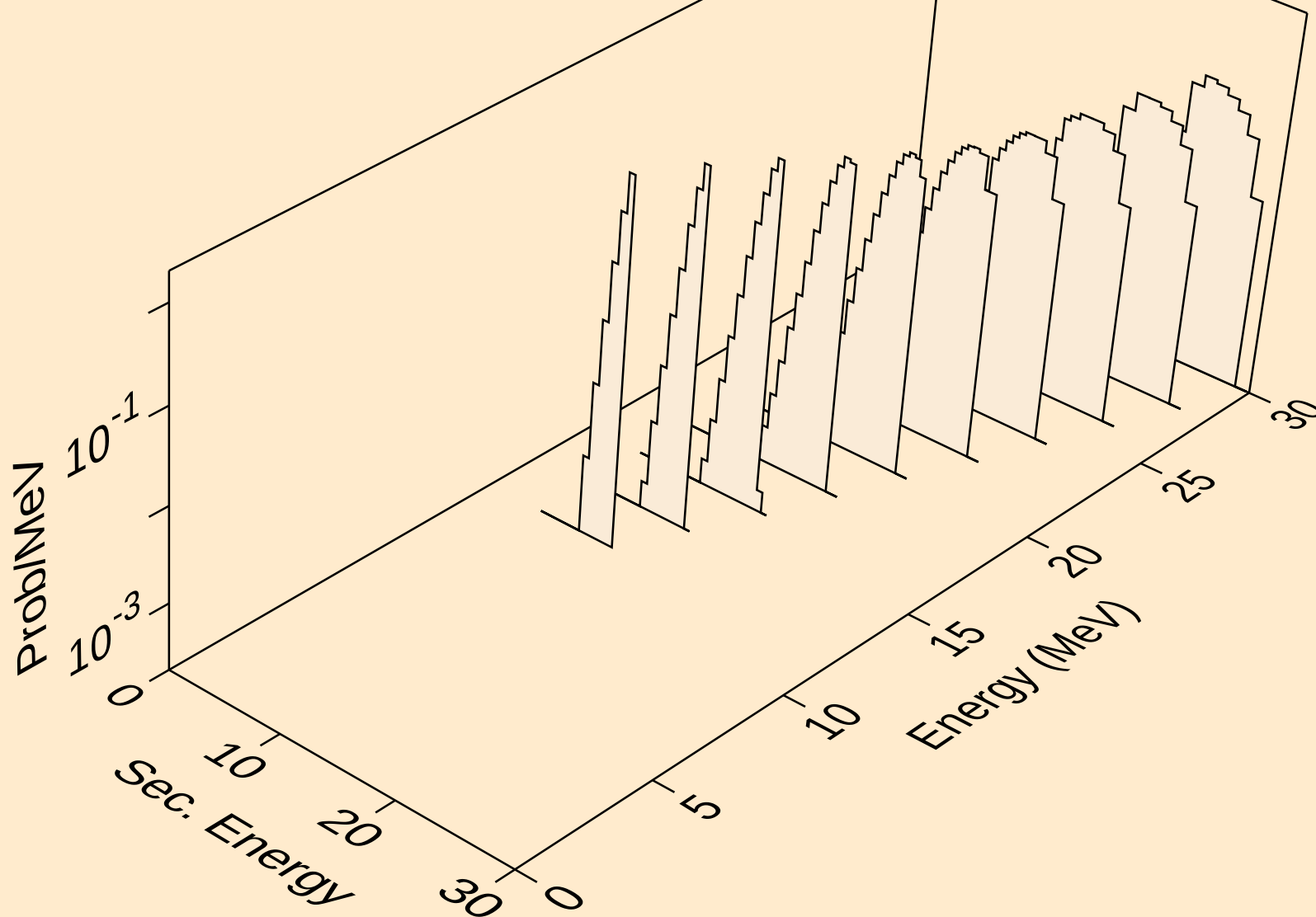
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,2n)a

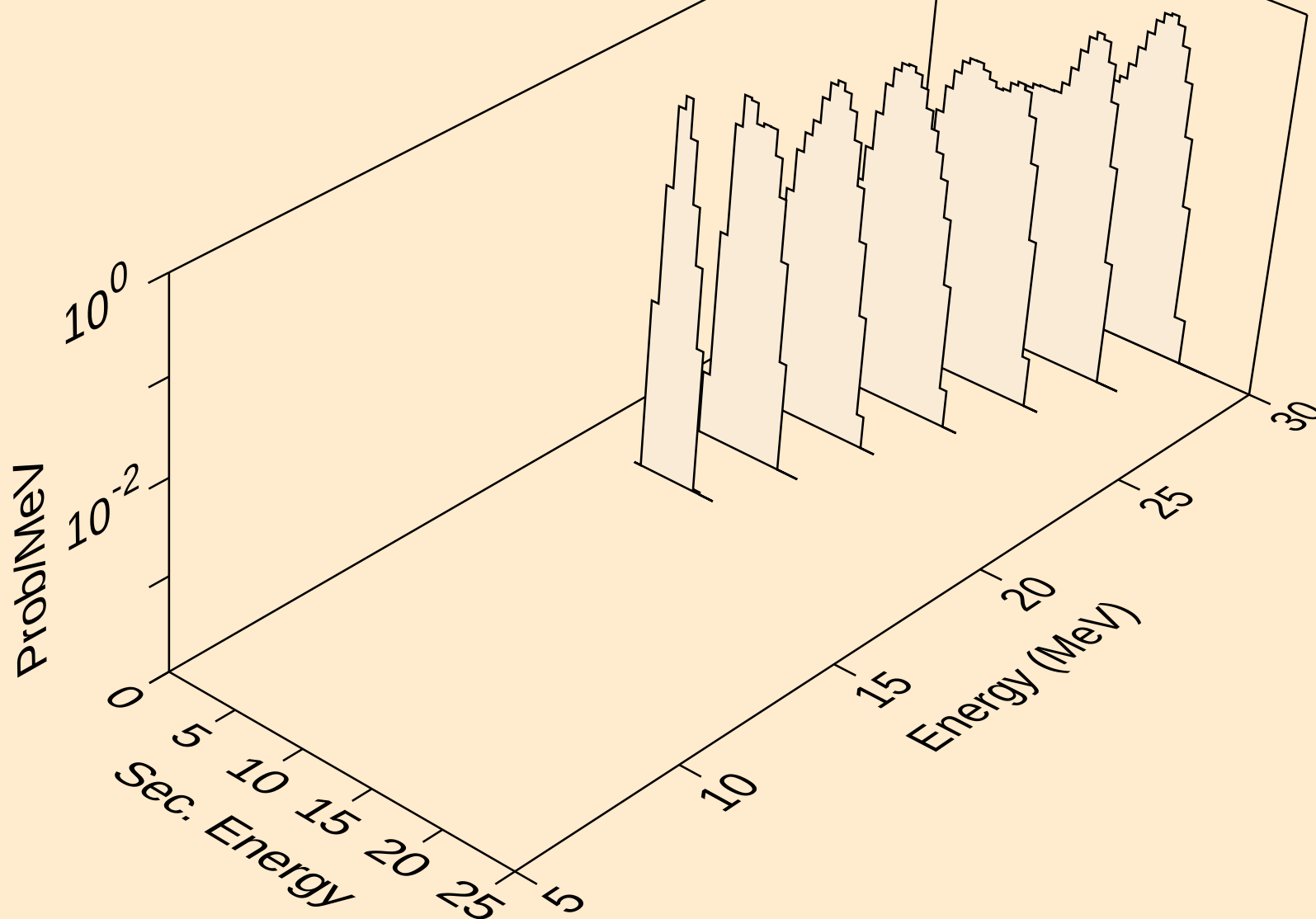


HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

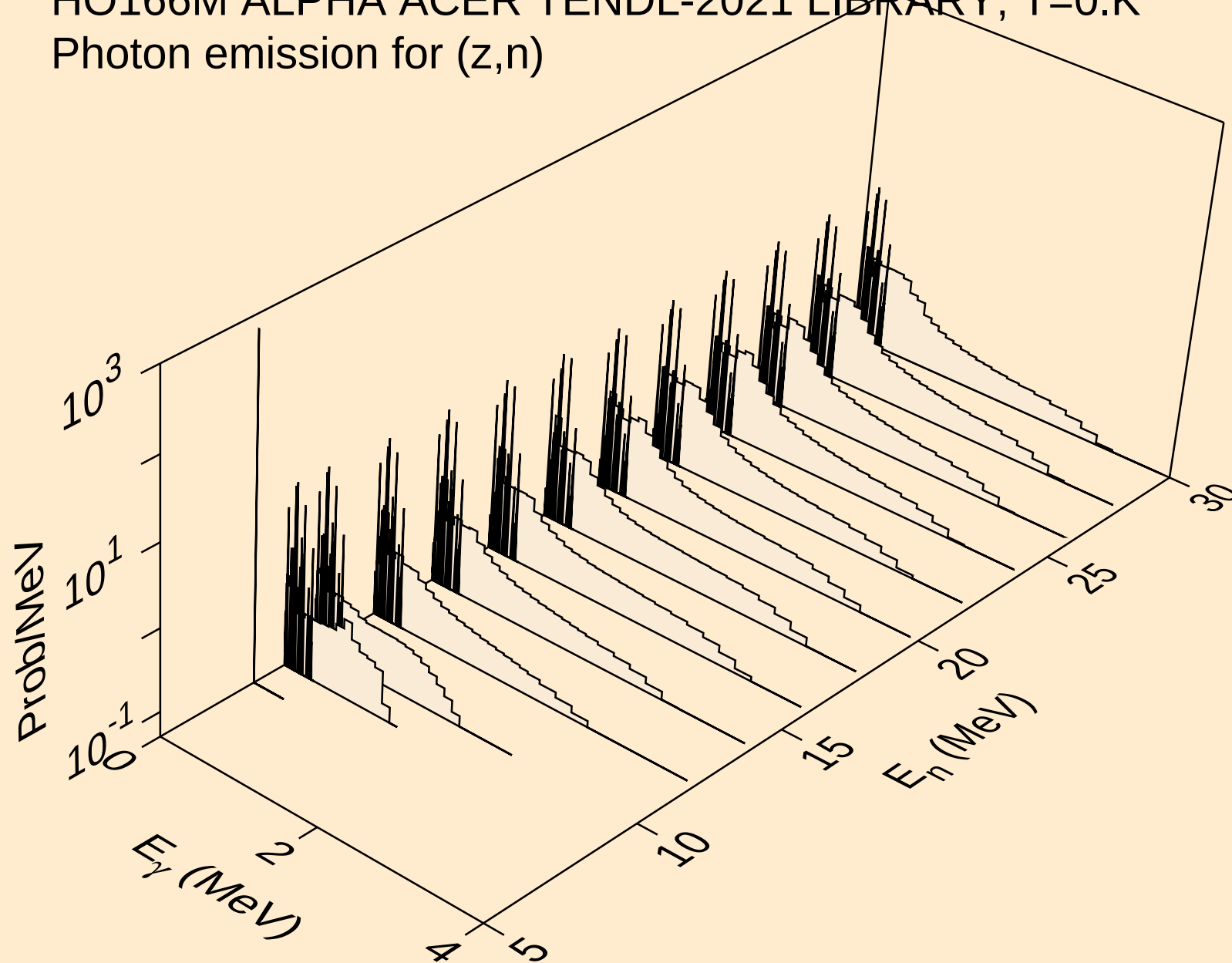
Alpha emission for inelastic



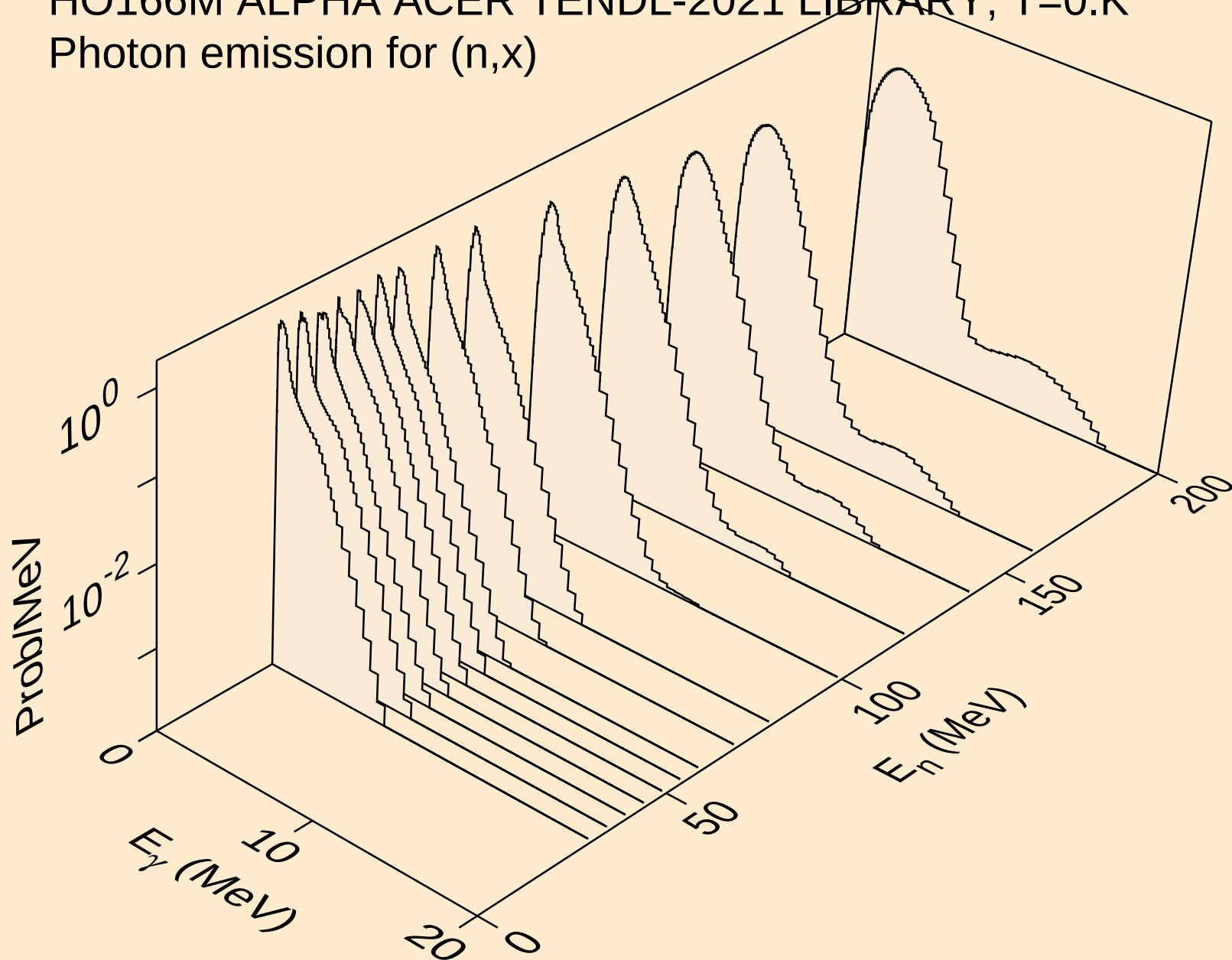
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,pa)



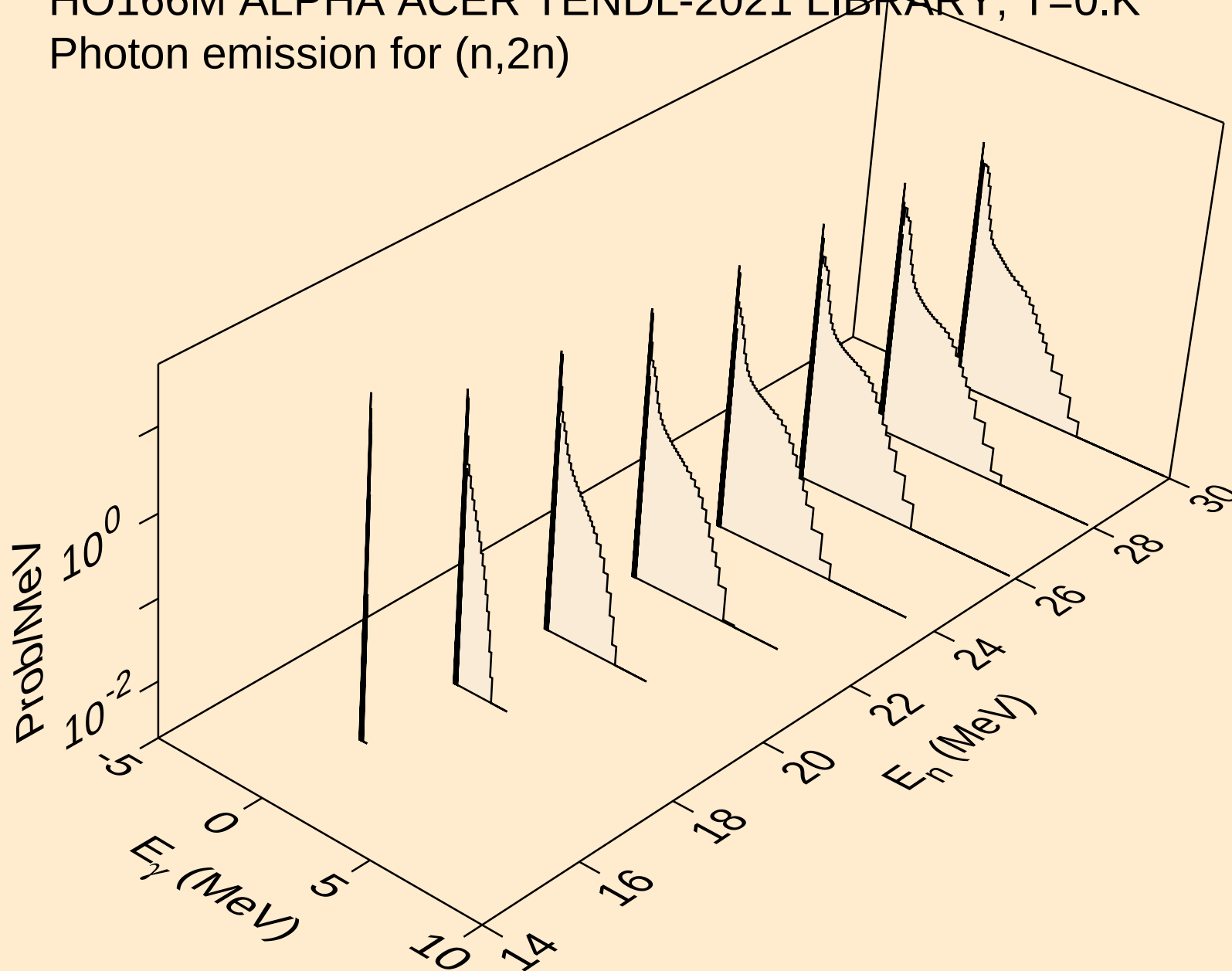
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Photon emission for (z,n)



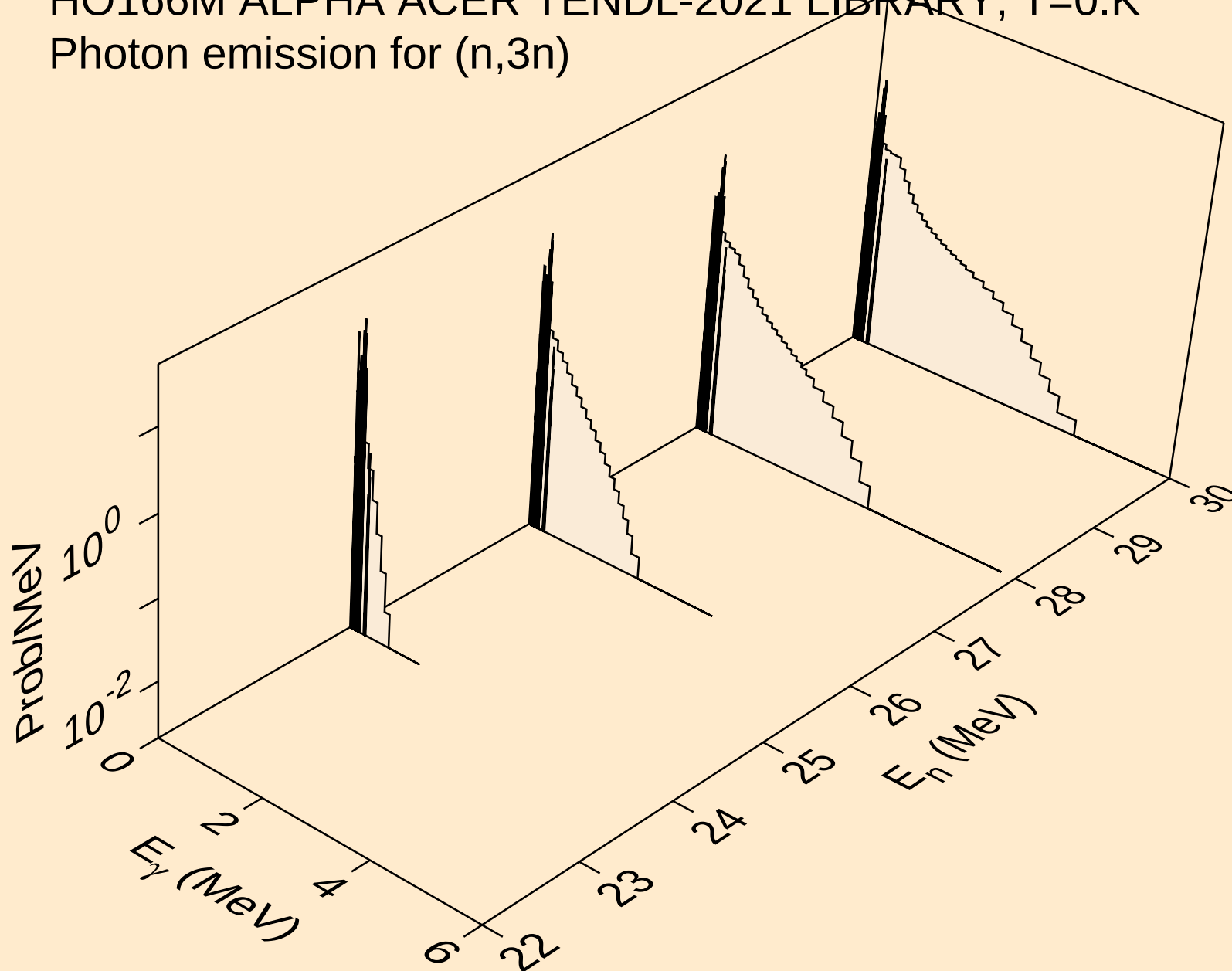
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)

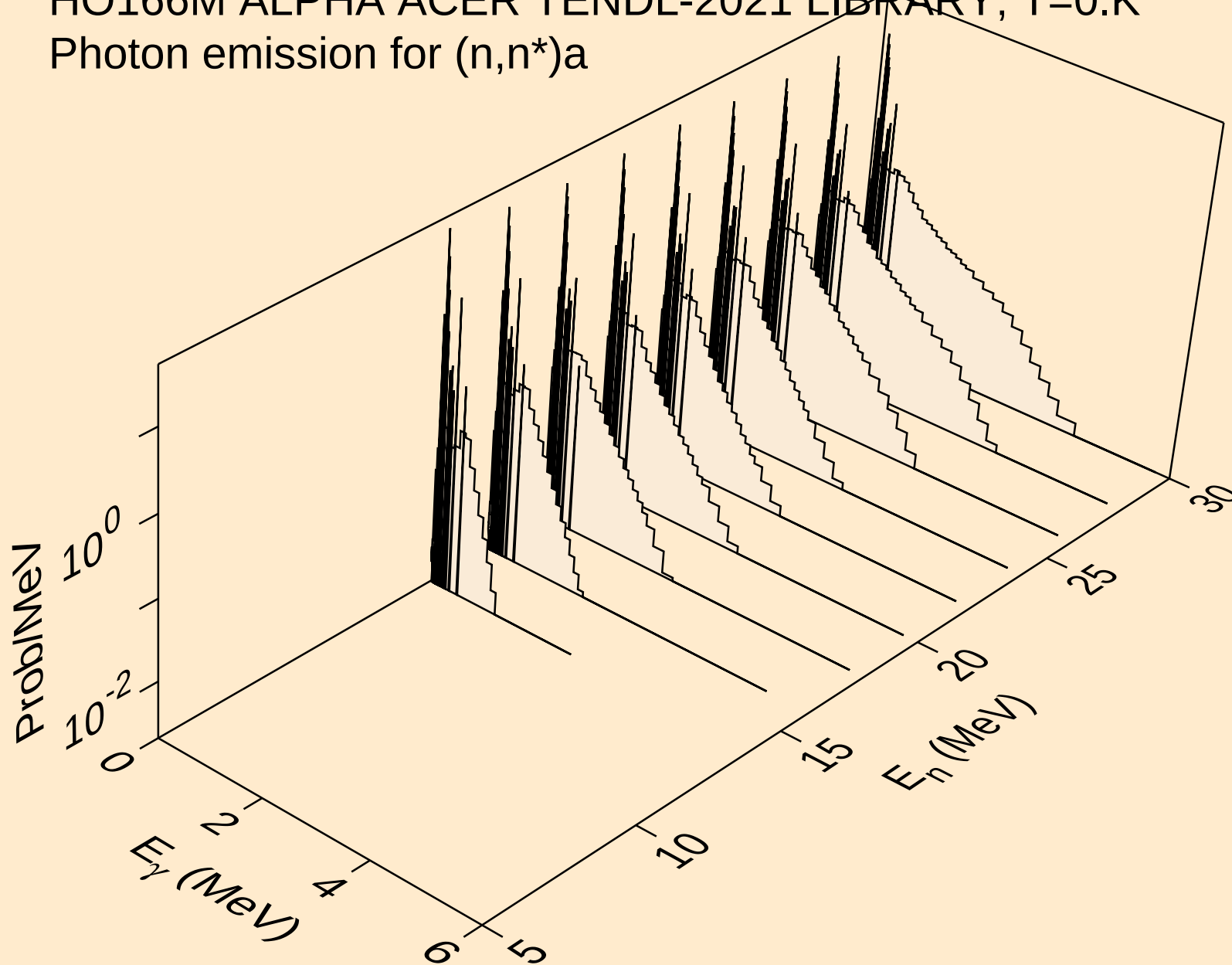


HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)

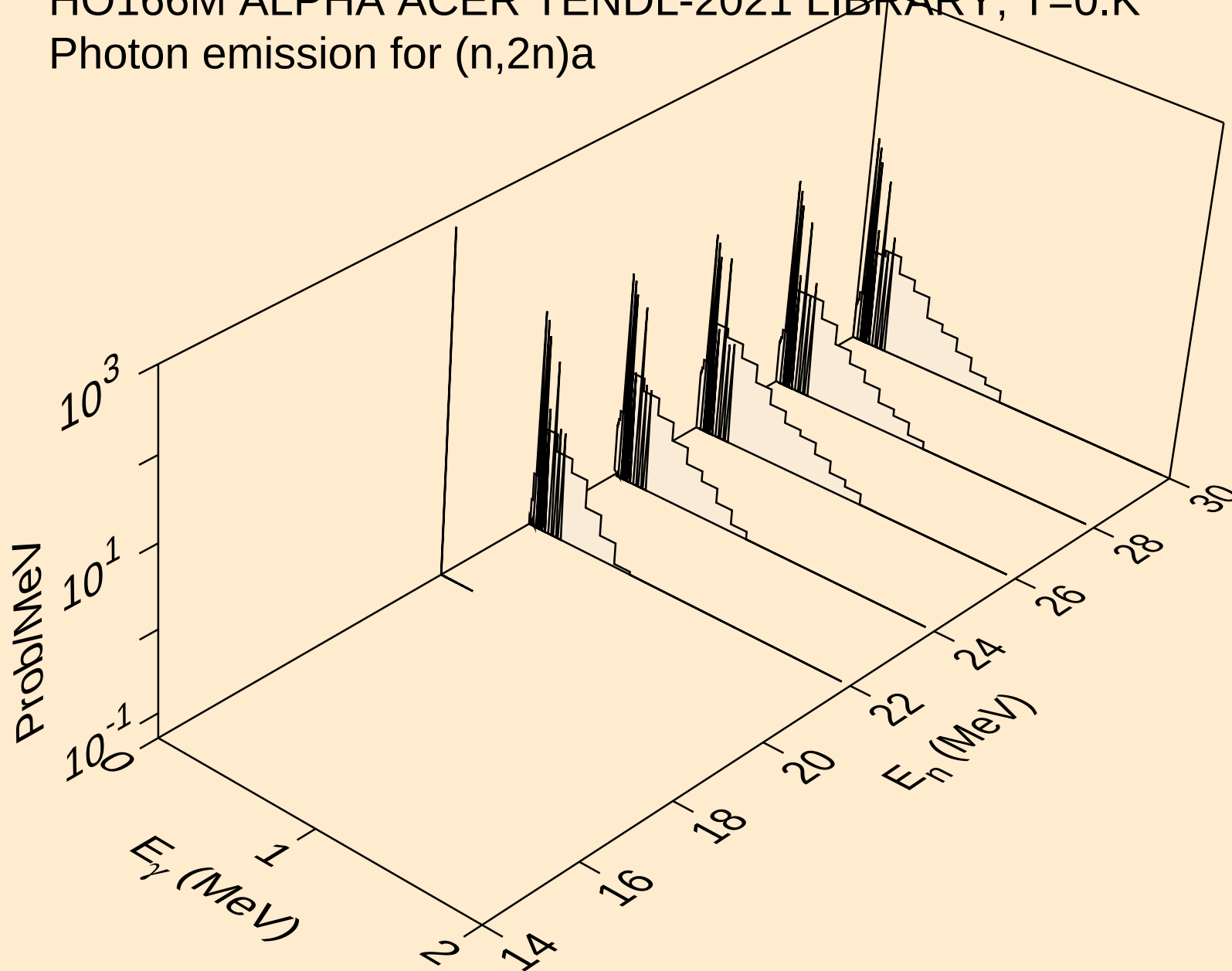


HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)a

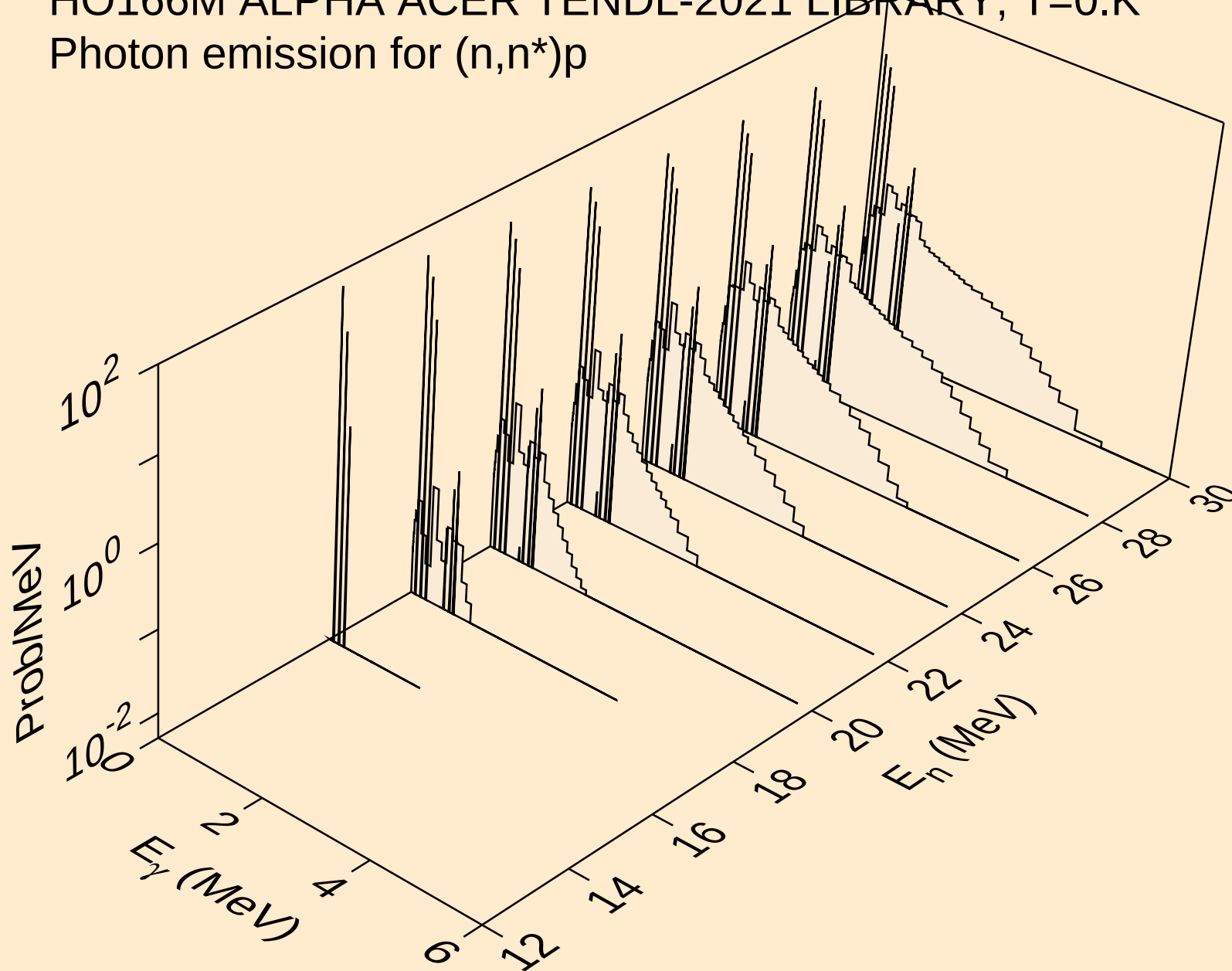


HO166M ALPHA ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,2n) α



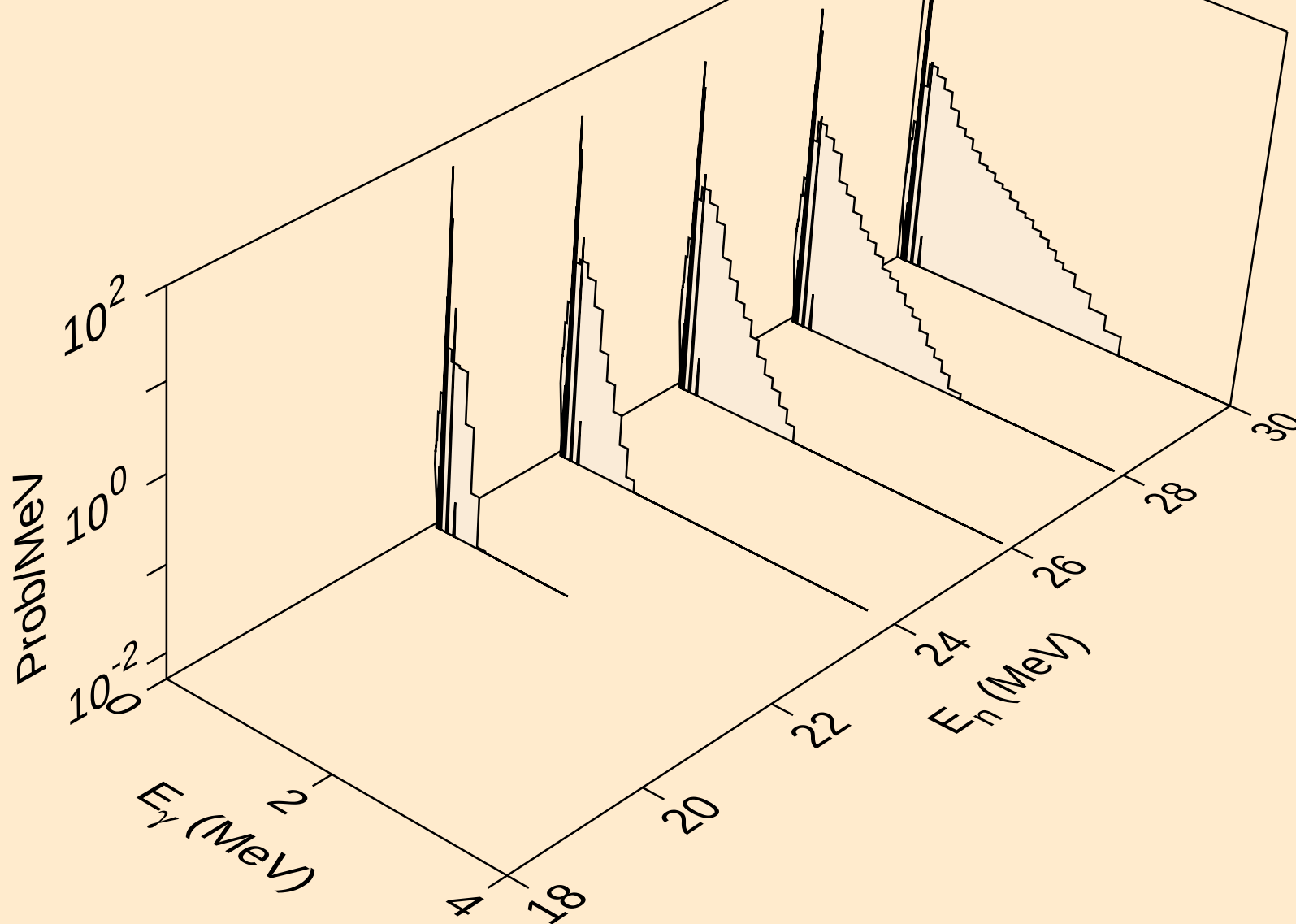
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)p



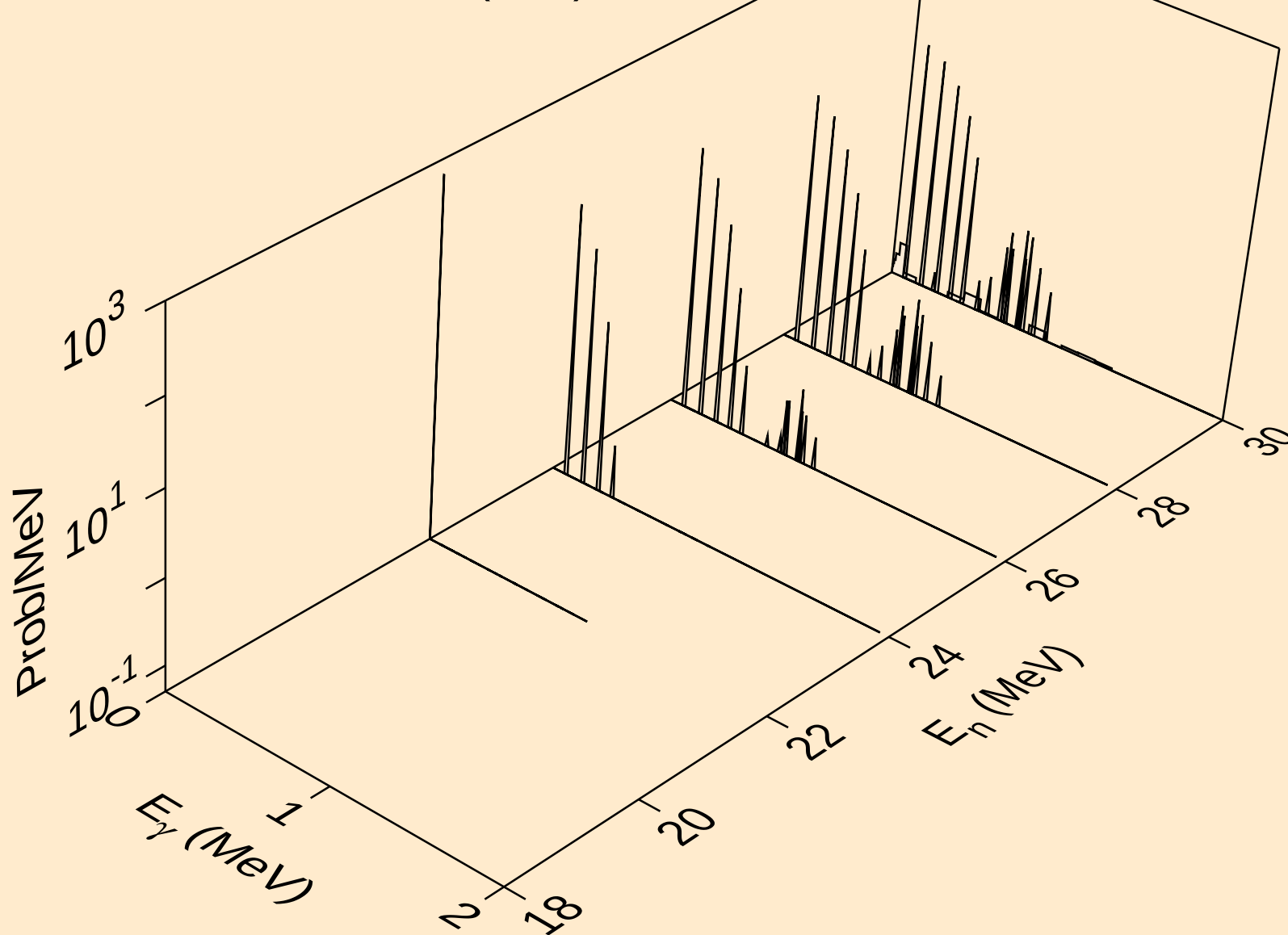
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)d

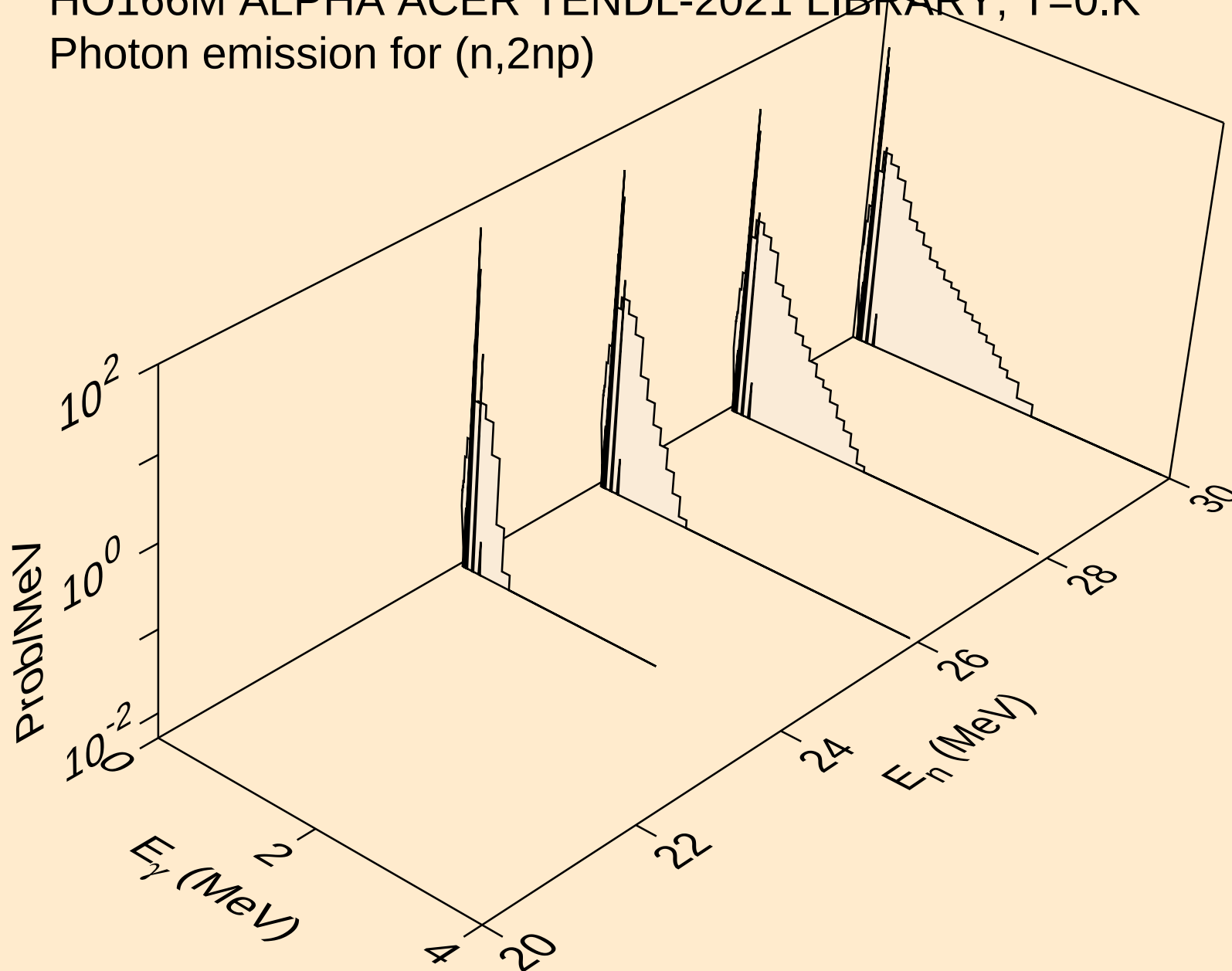


HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

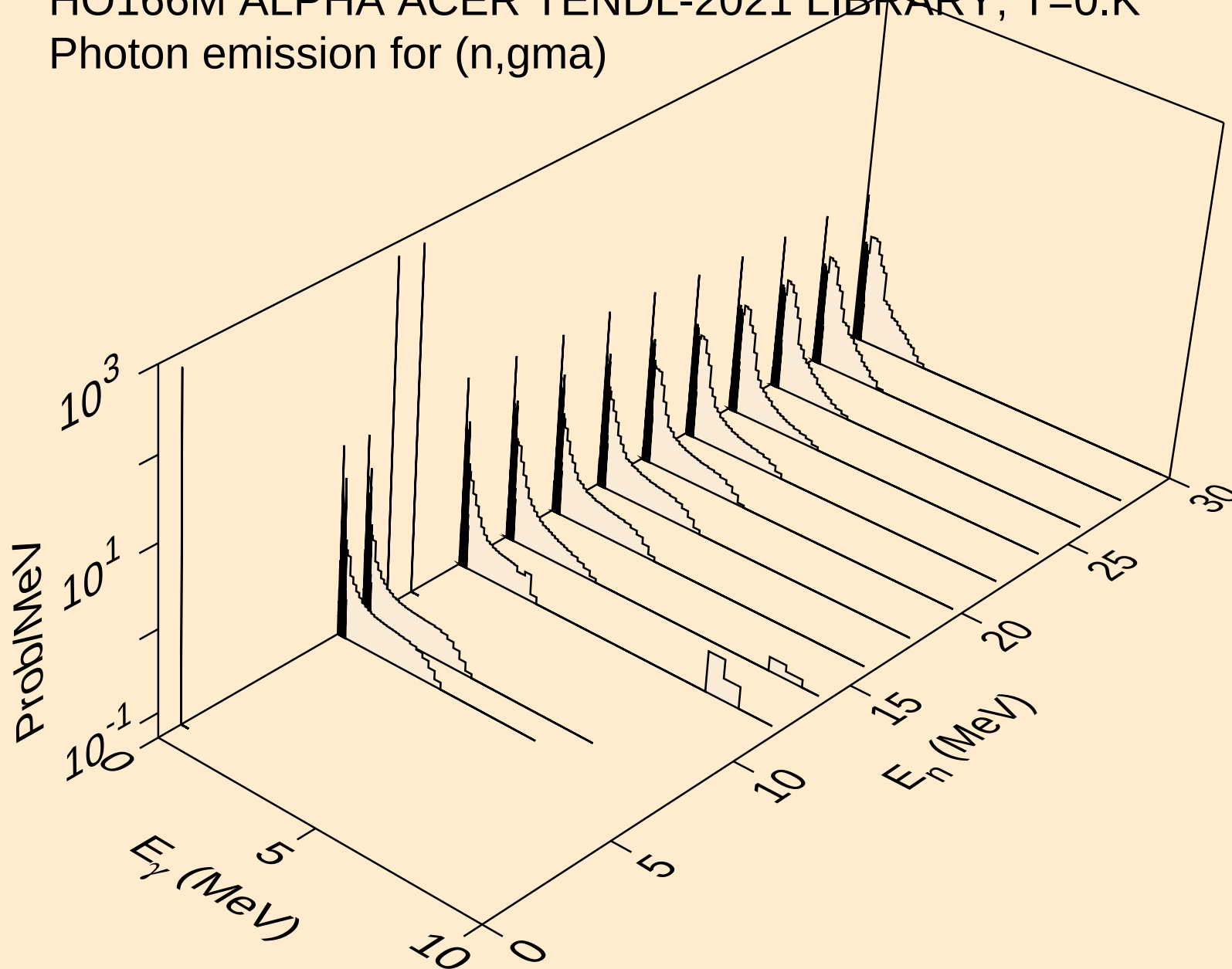
Photon emission for (n,n*)t



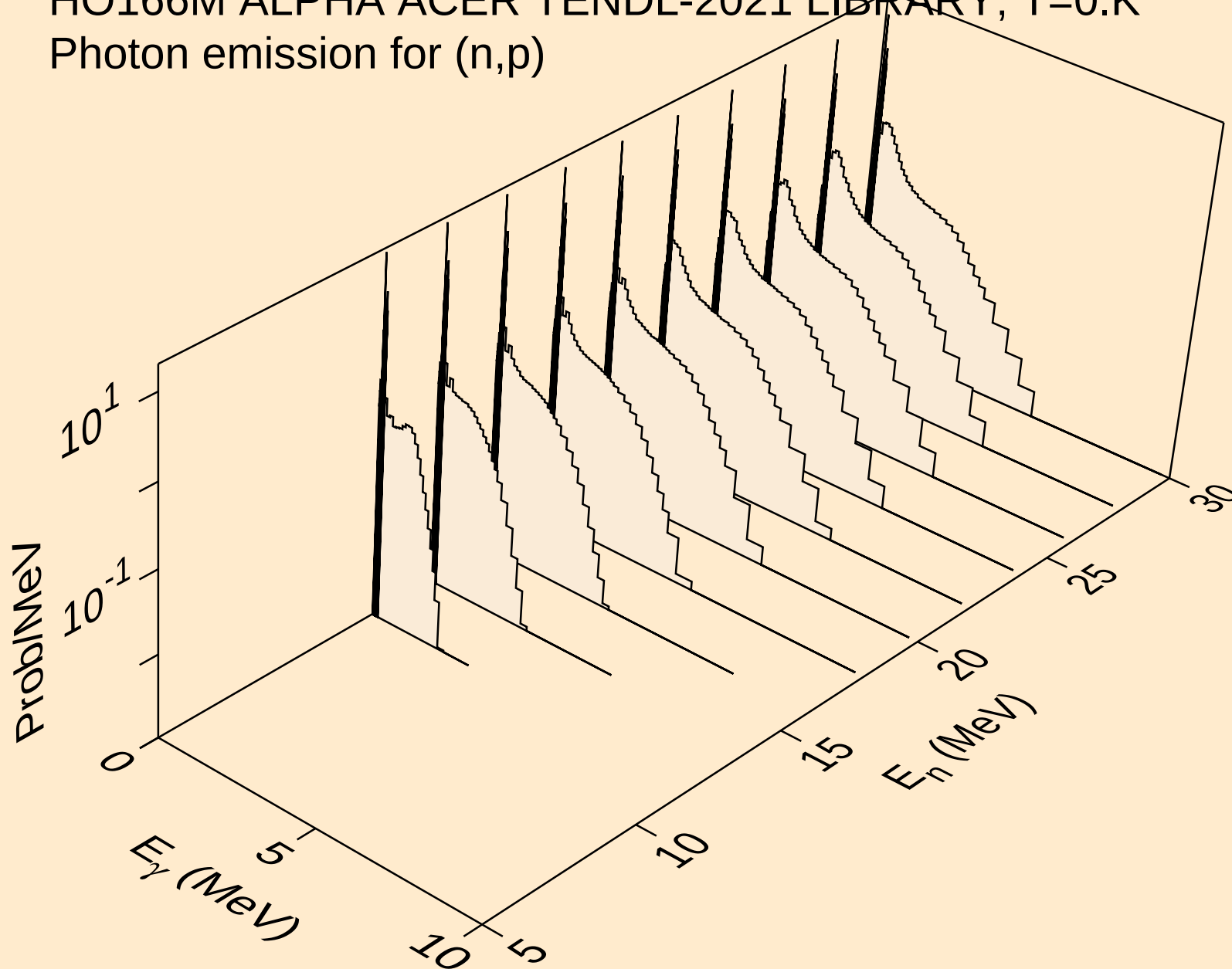
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



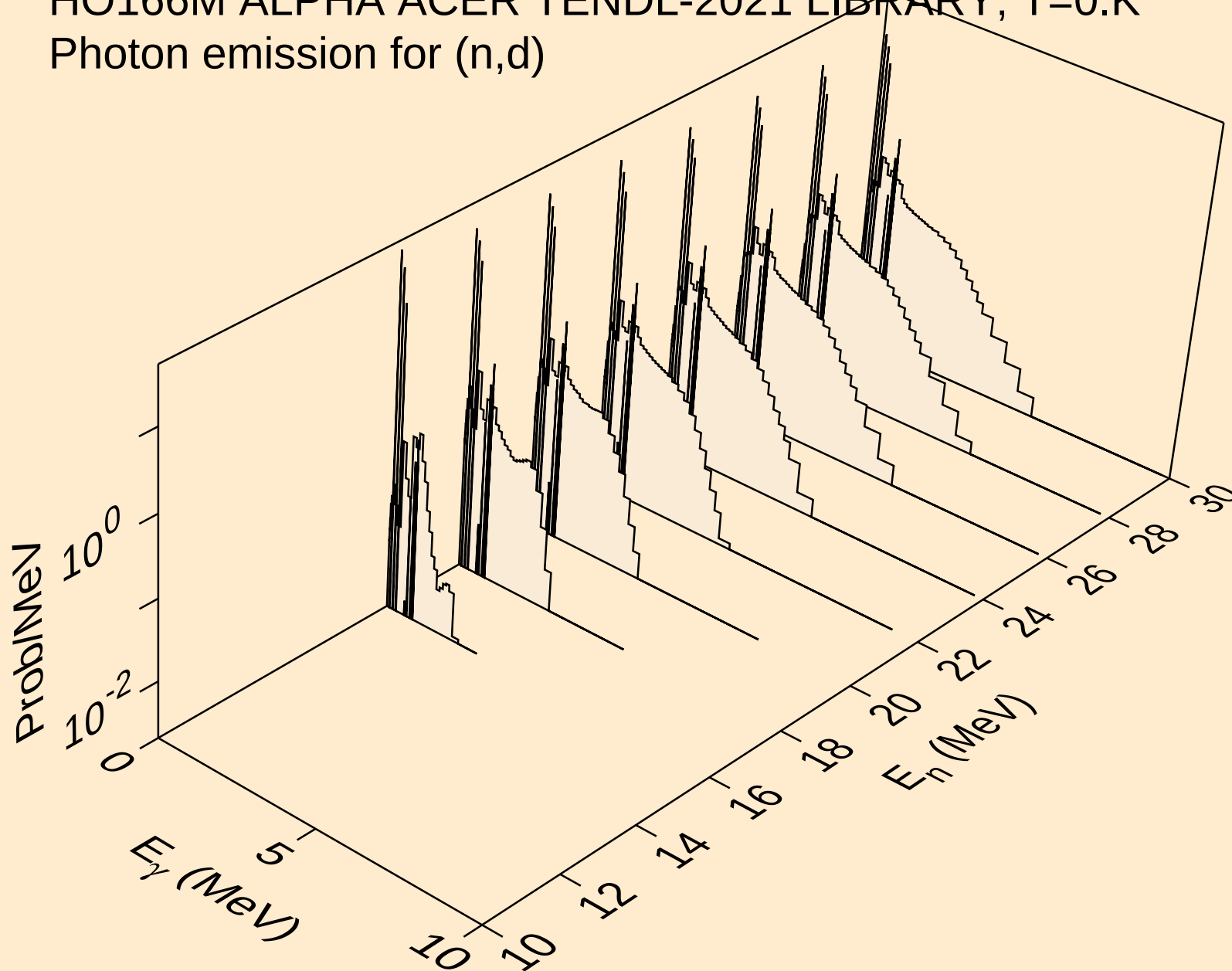
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



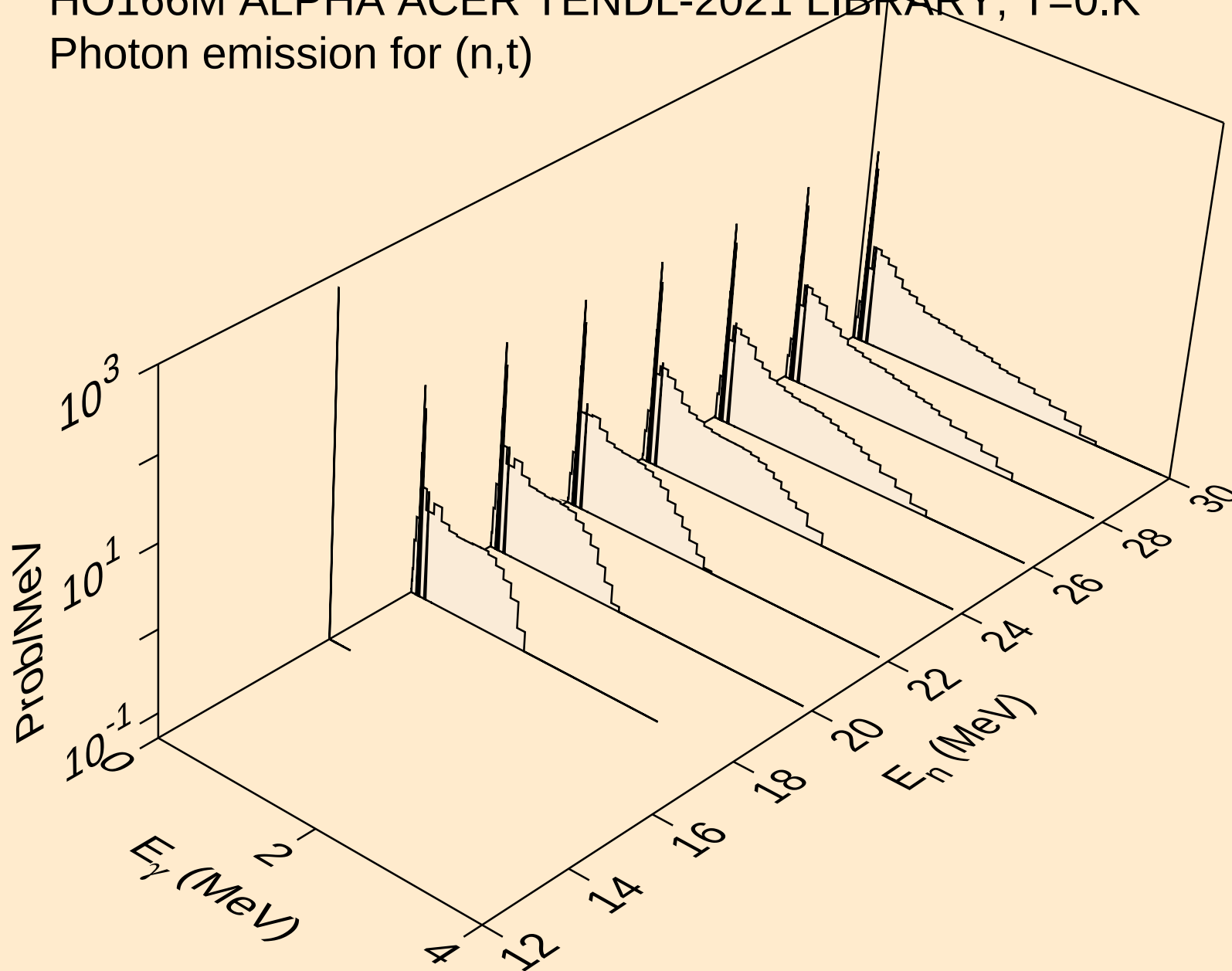
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



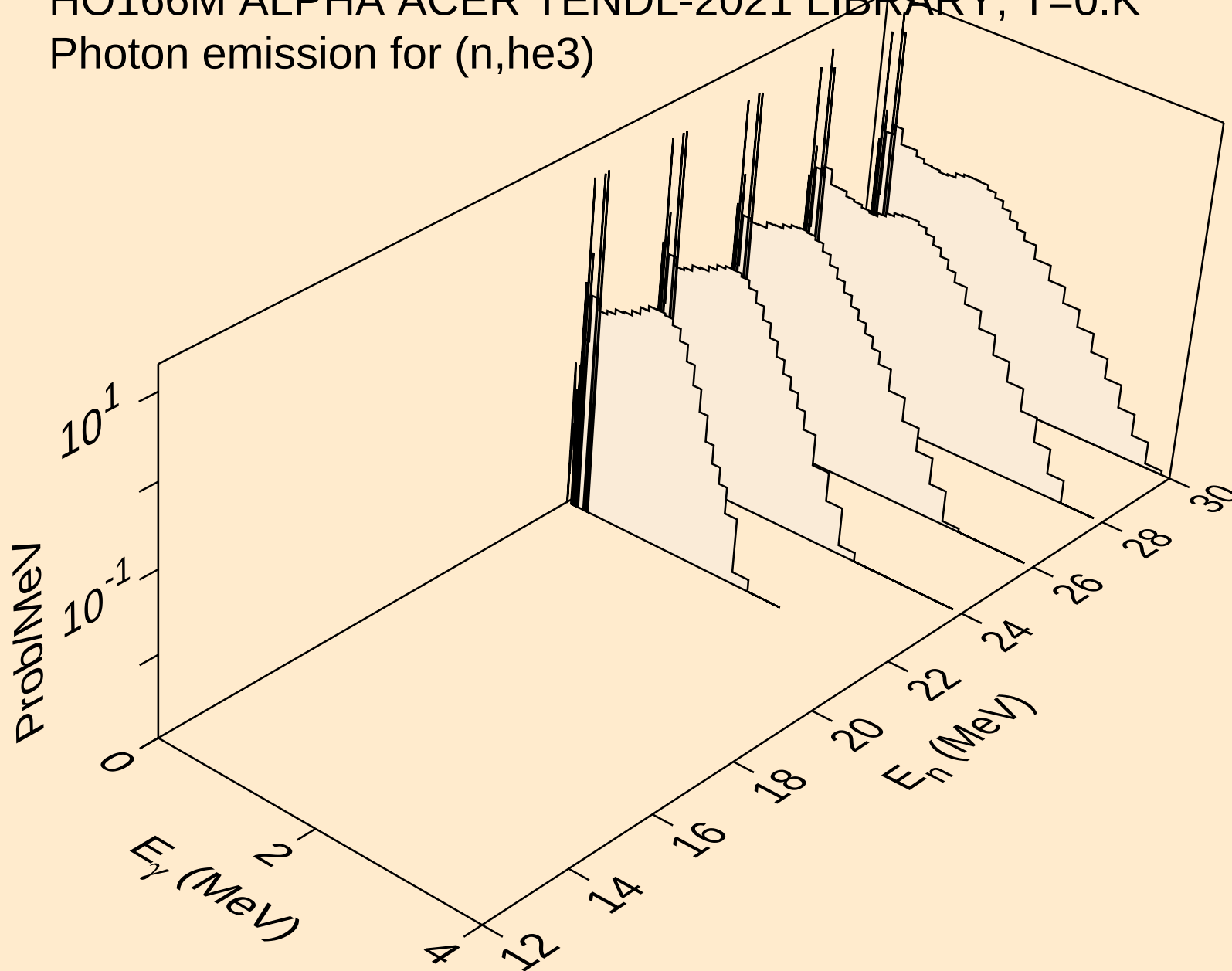
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Photon emission for (n,d)



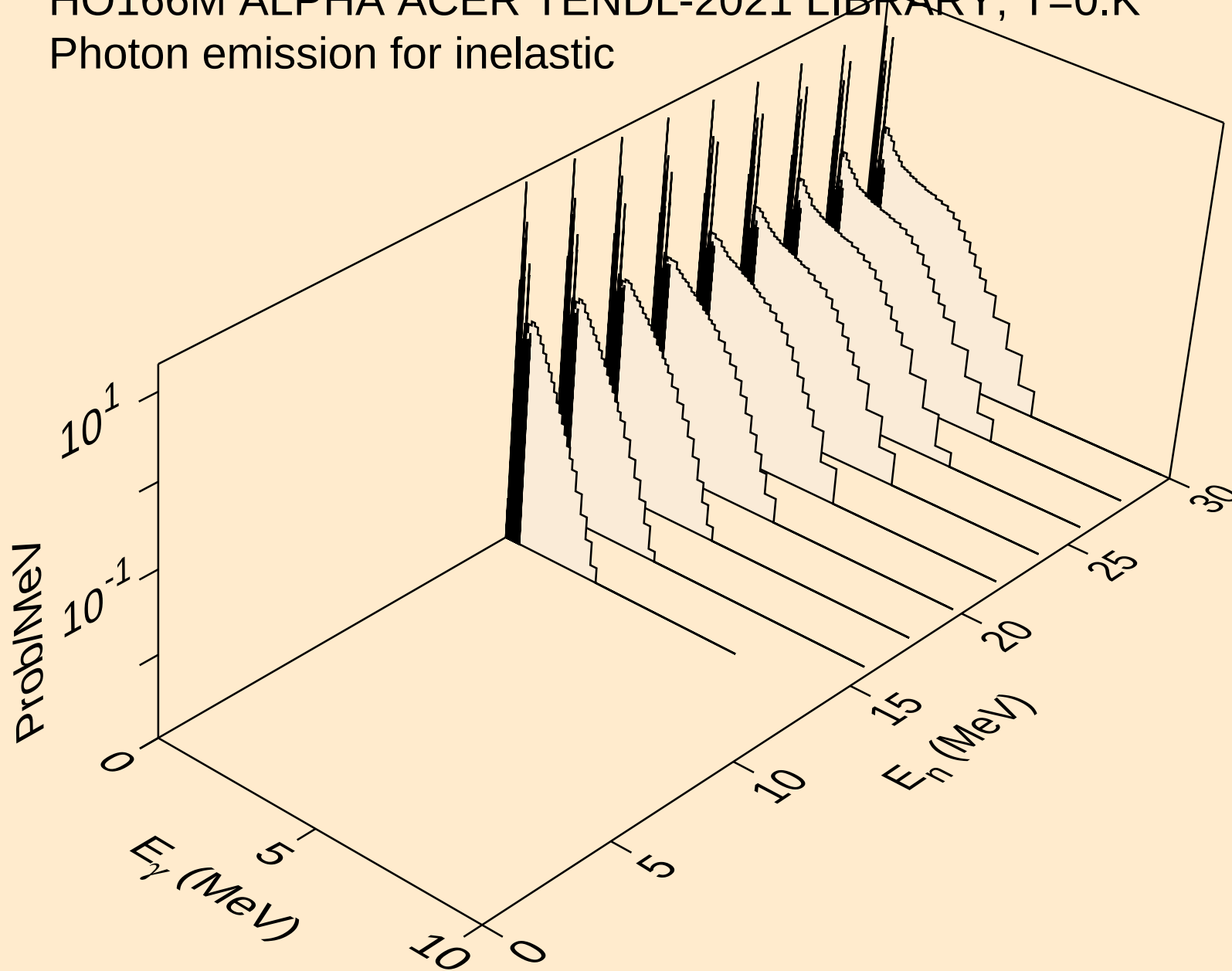
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



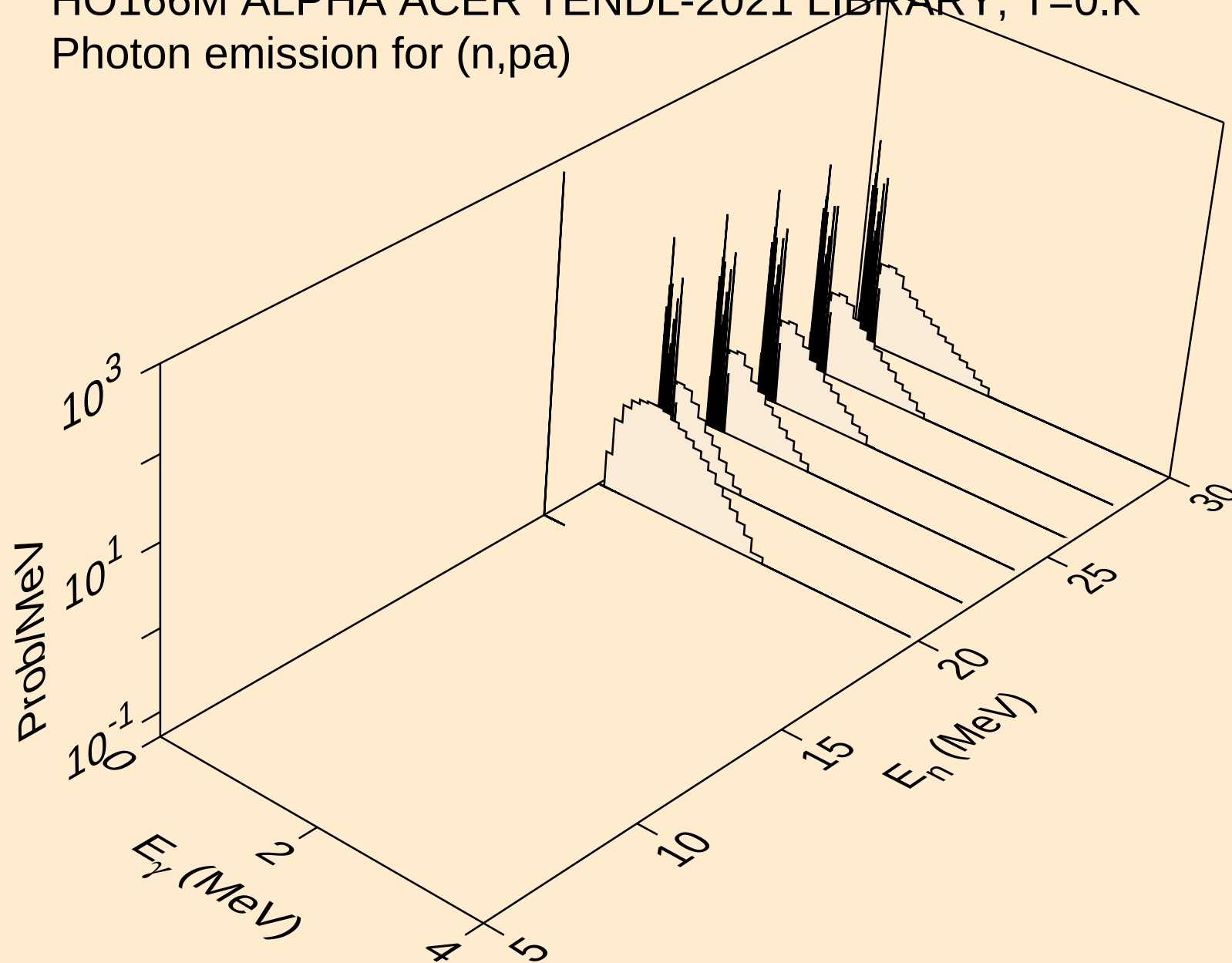
HO166M ALPHA ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,he3)



HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic

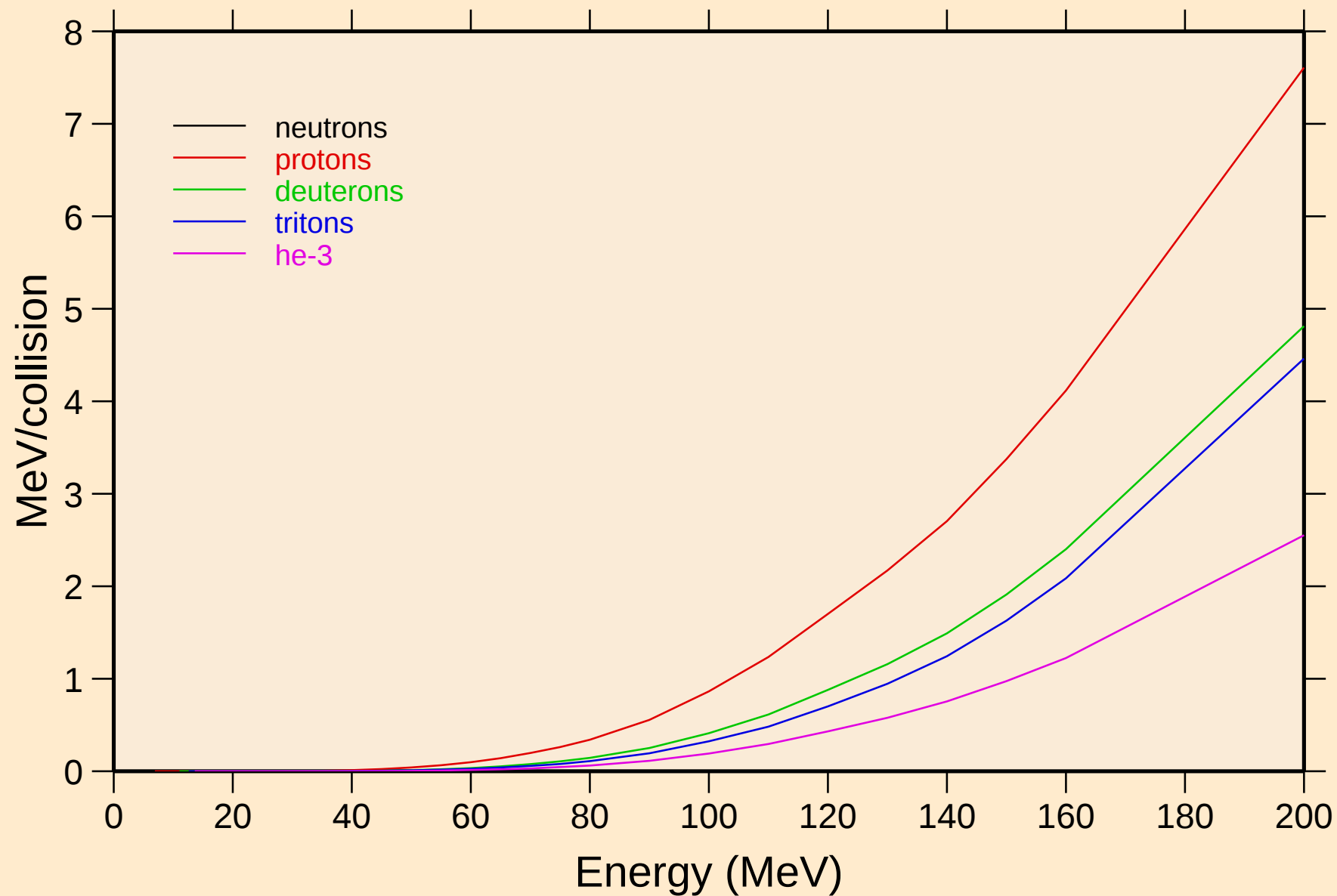


HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



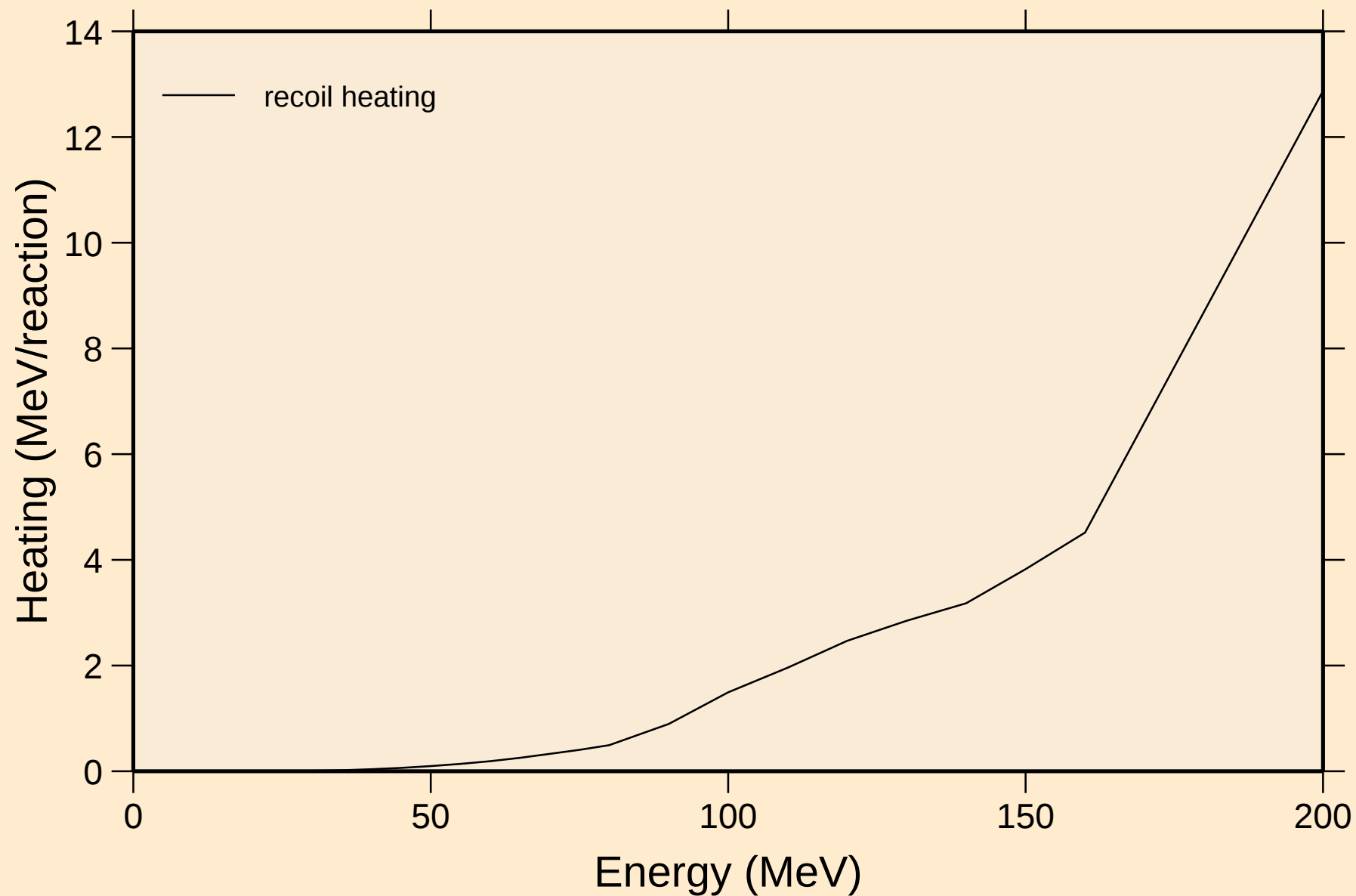
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



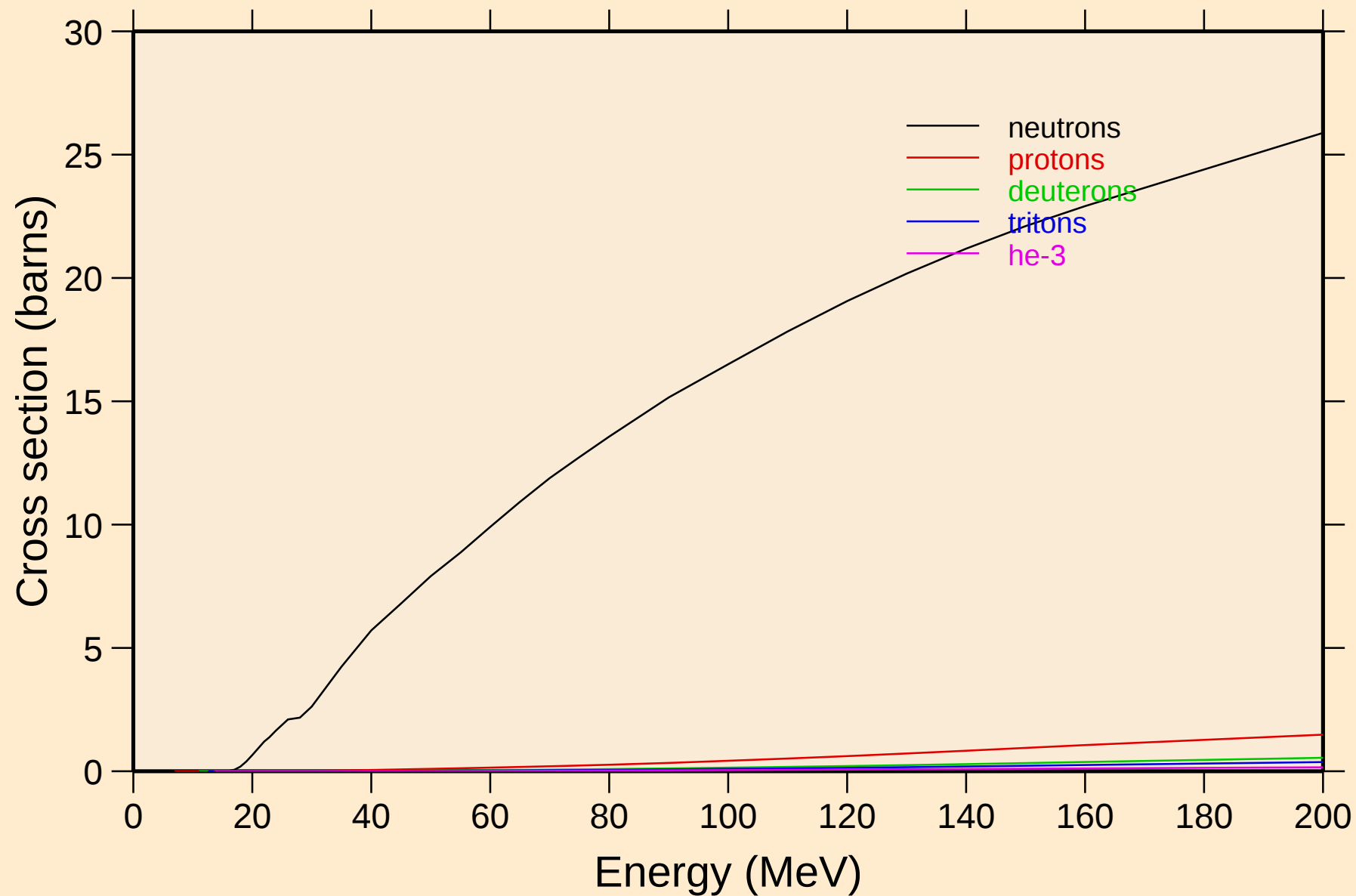
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Recoil Heating

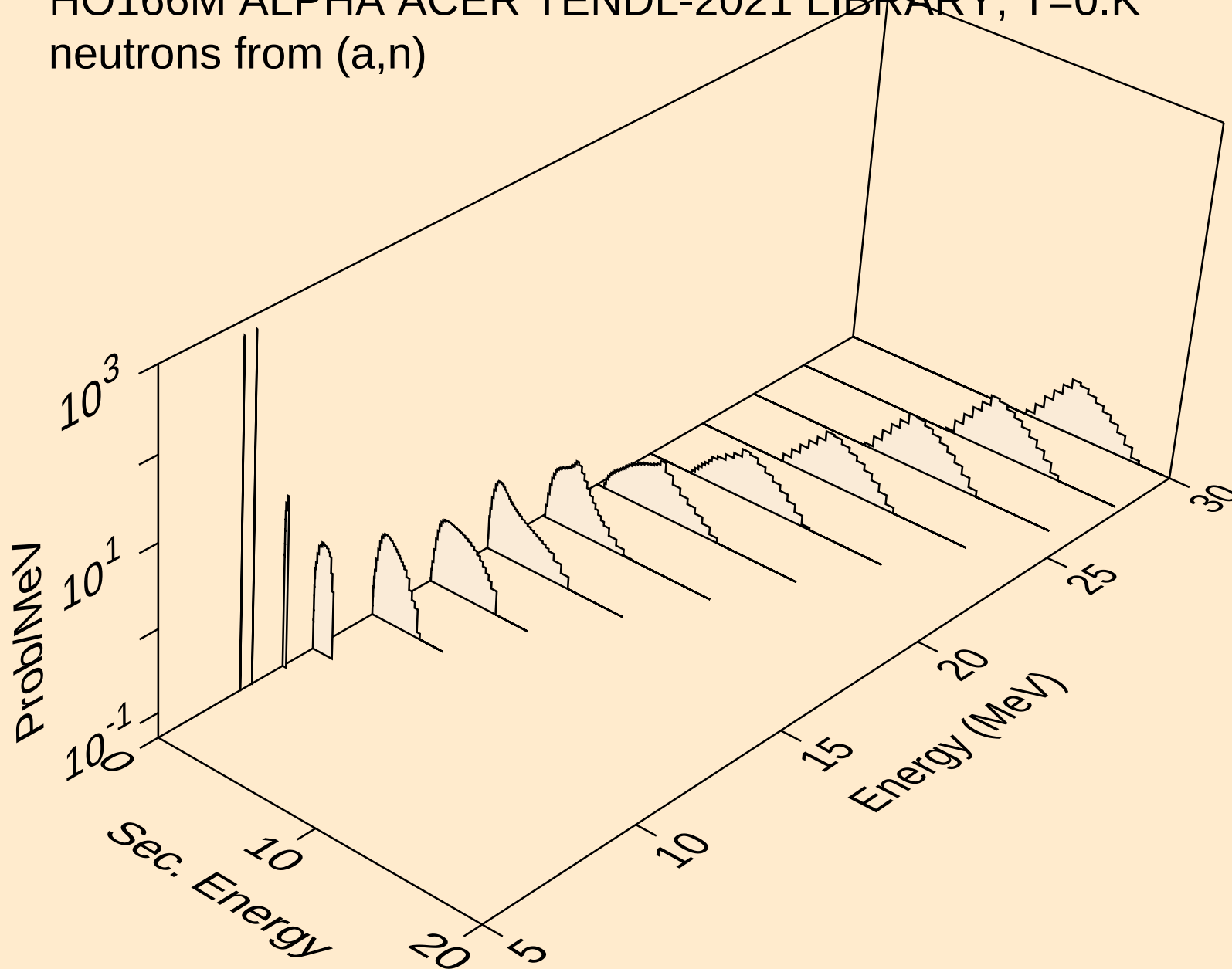


HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

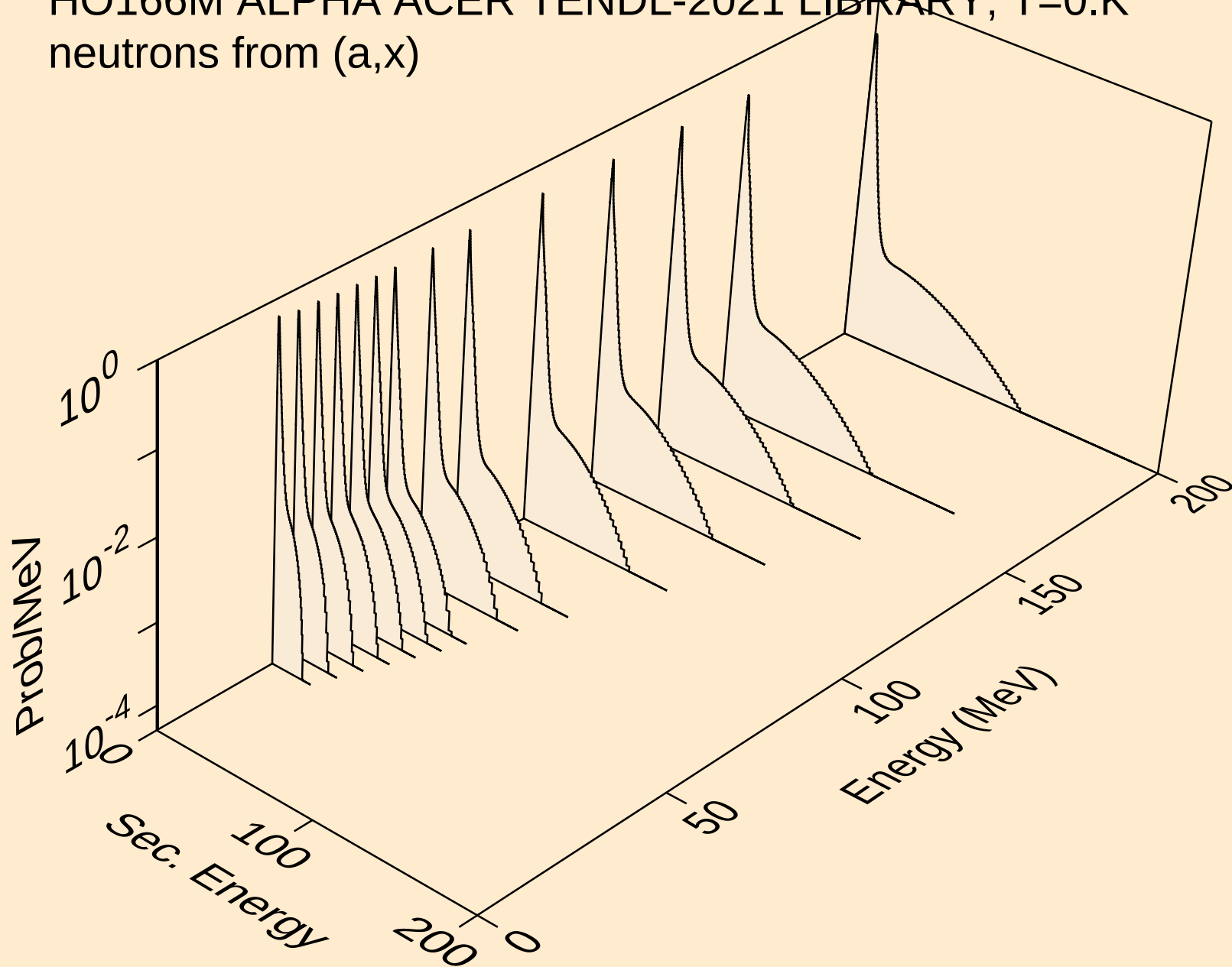
Particle production cross sections



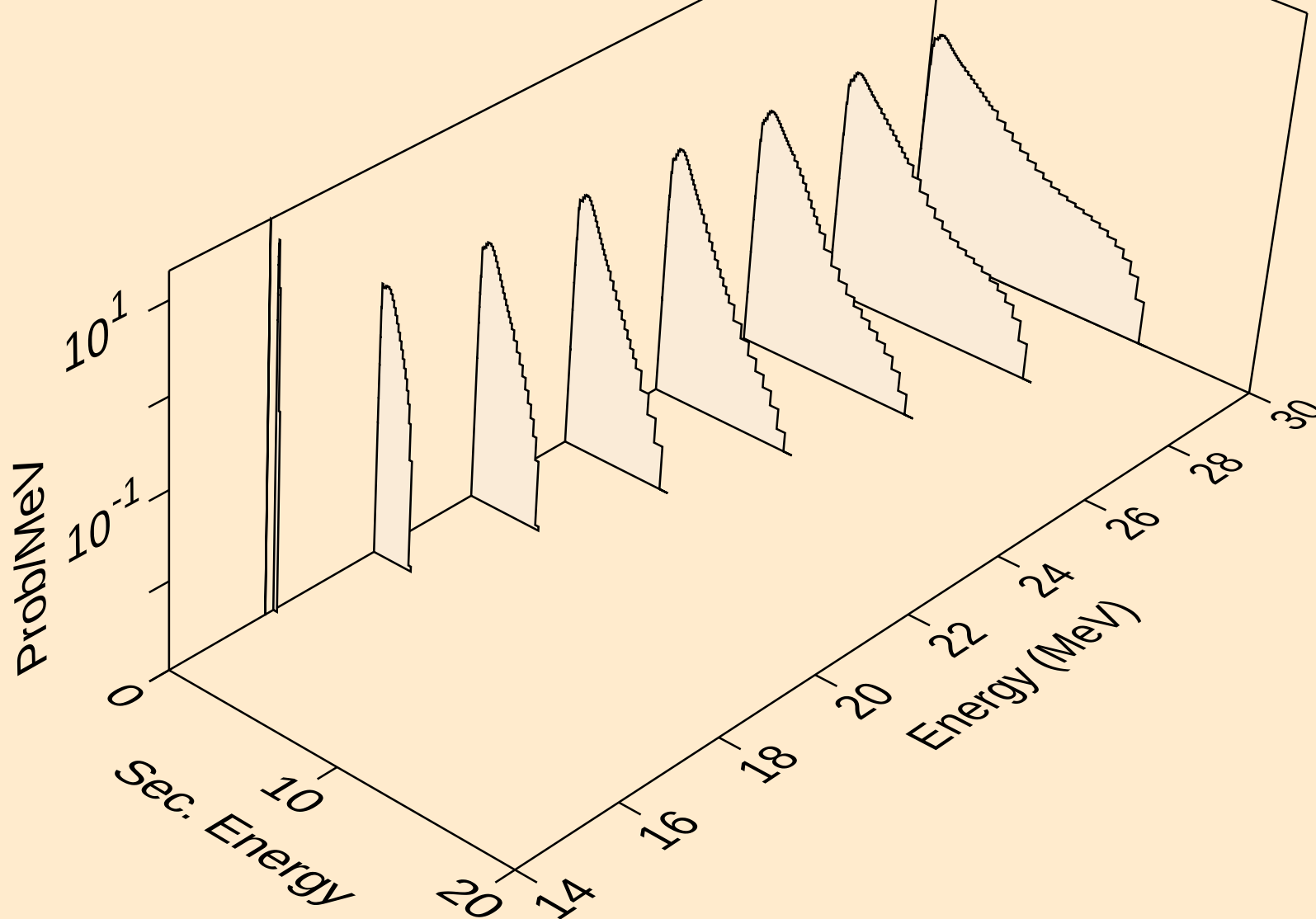
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



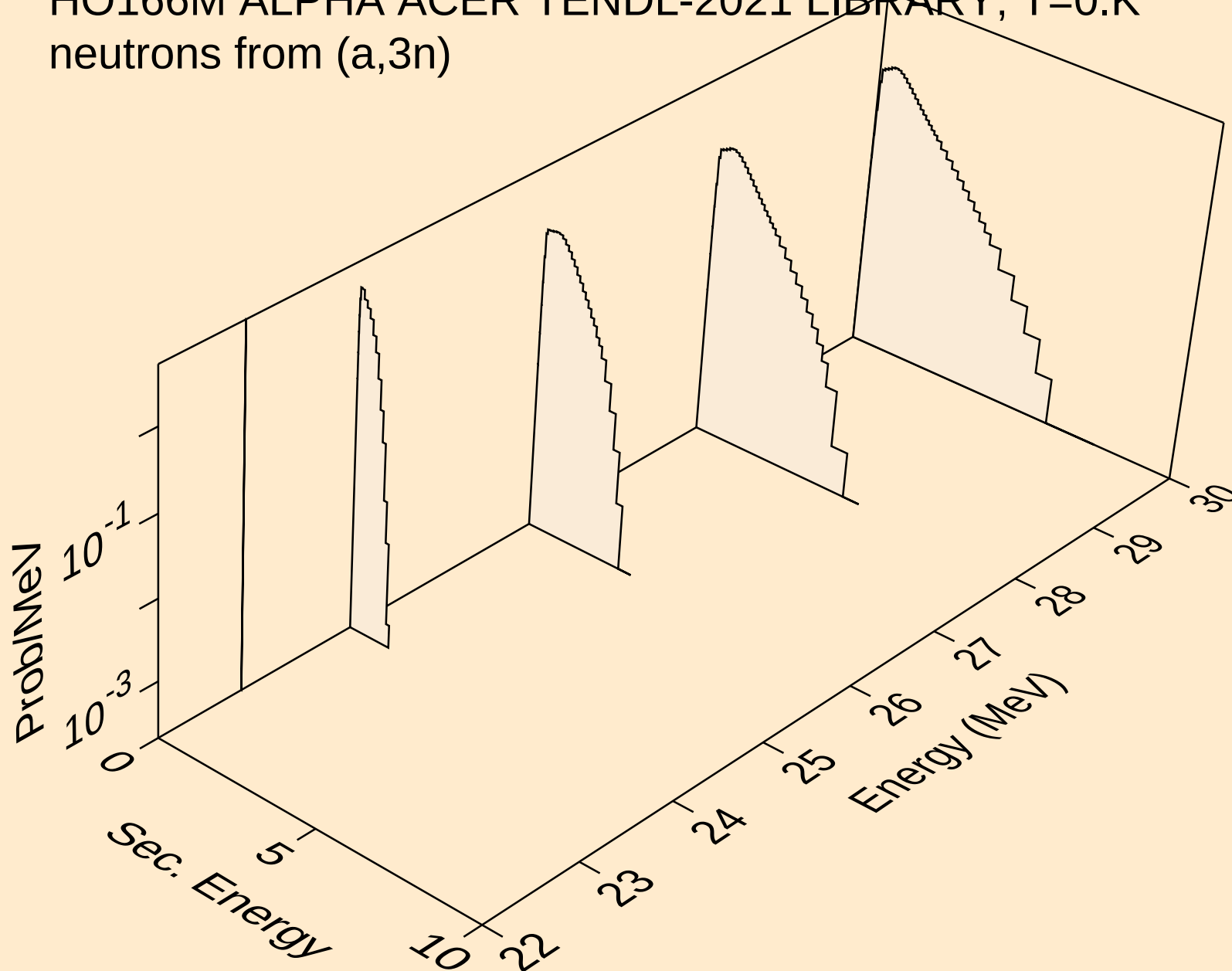
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



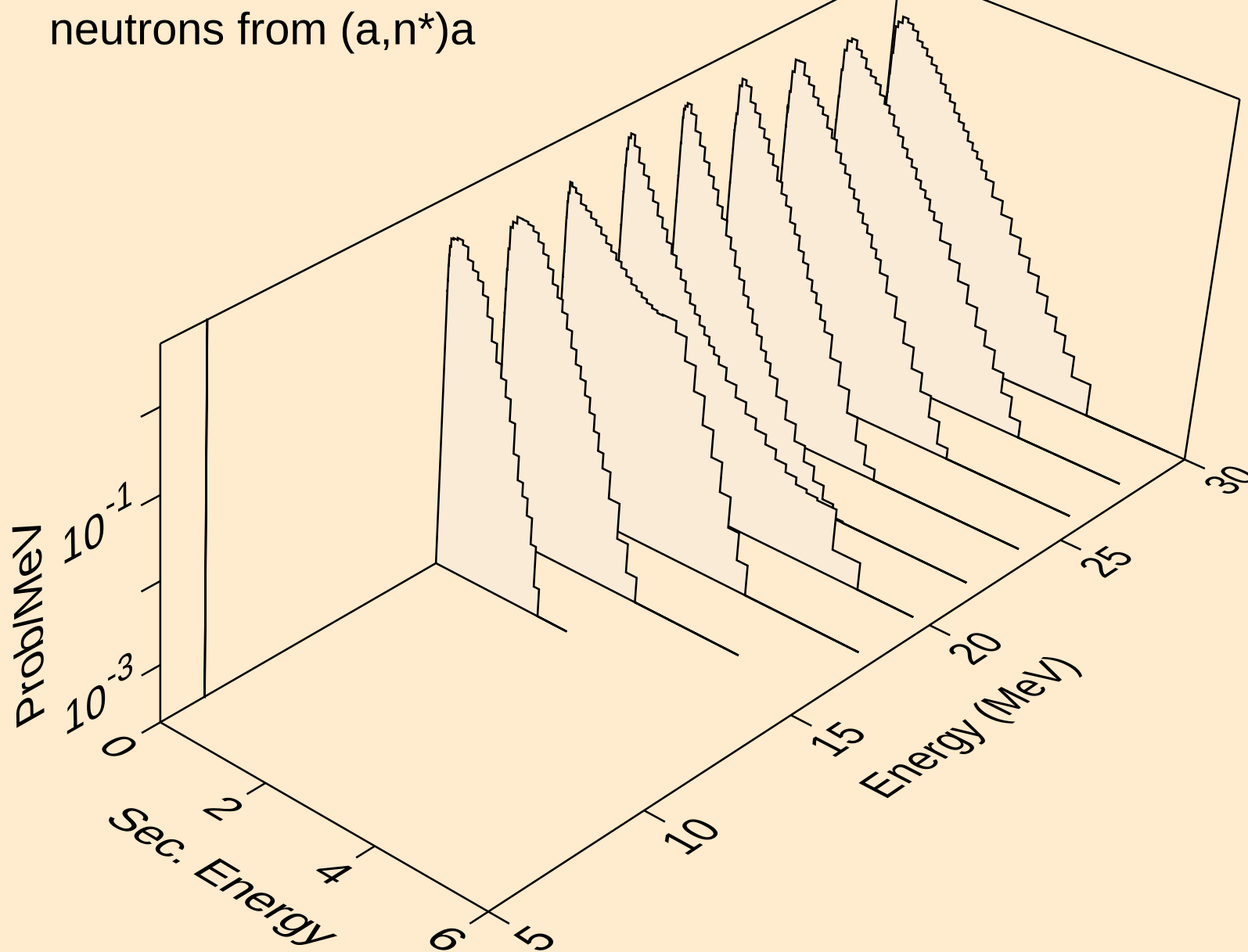
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



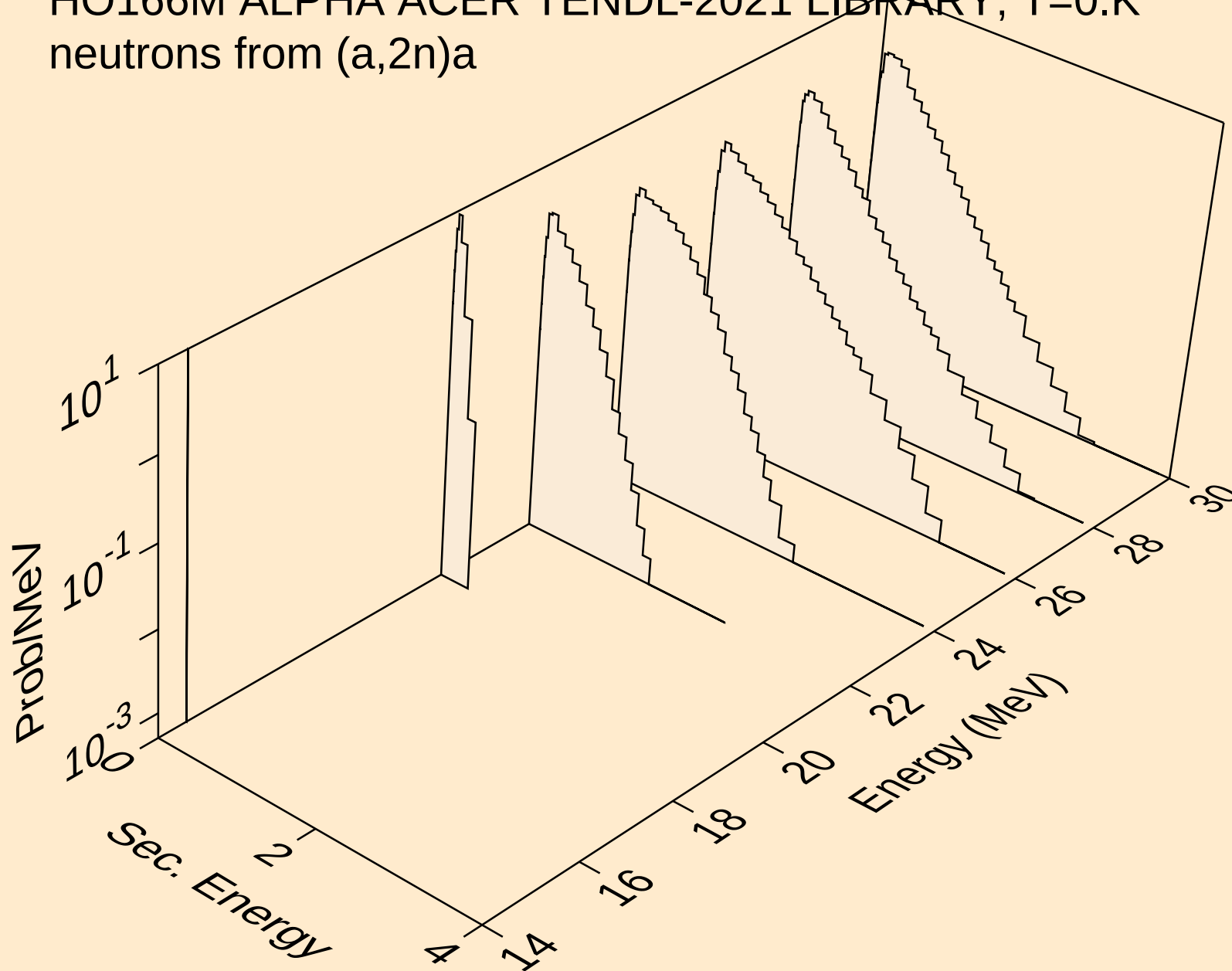
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



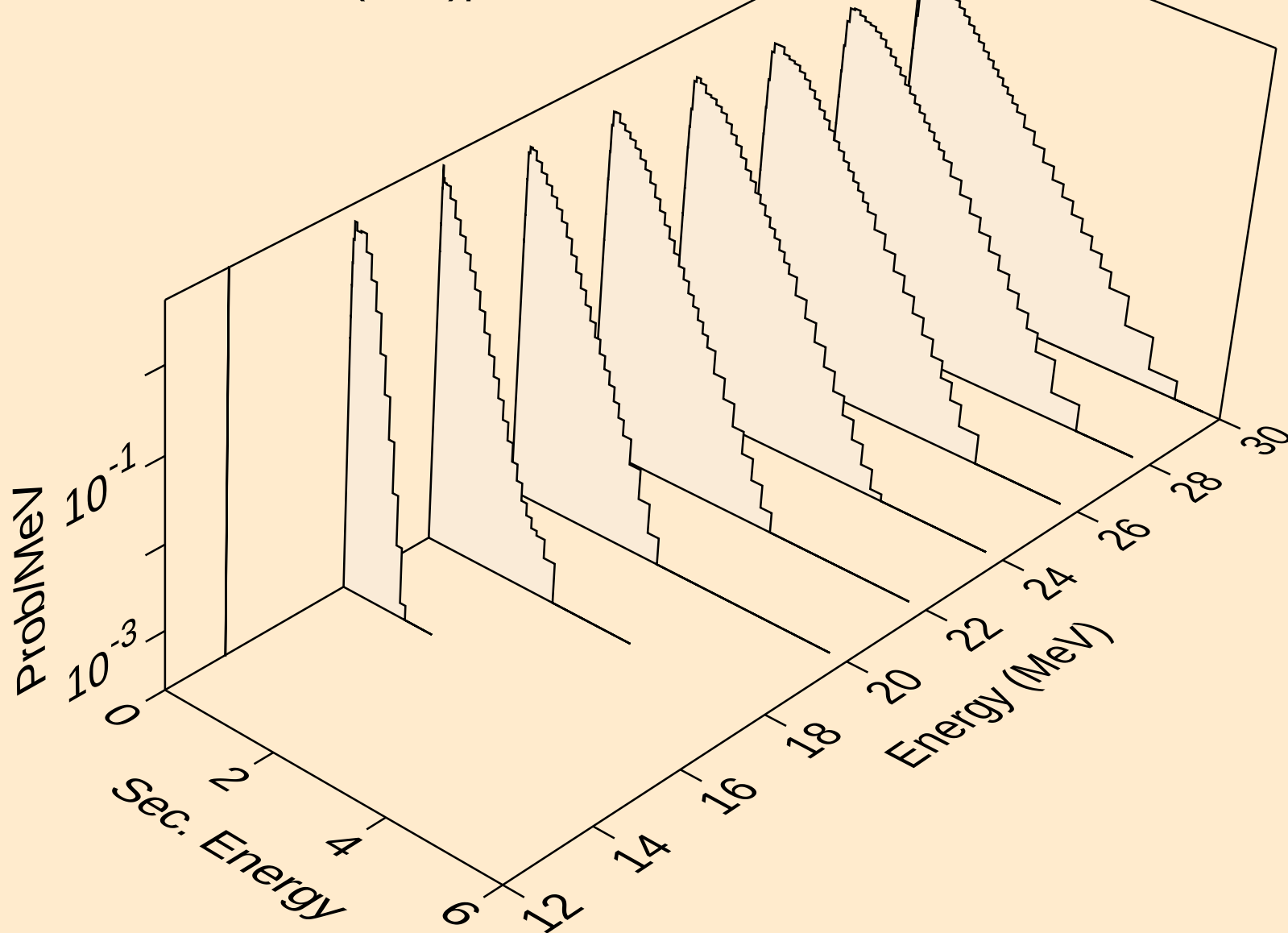
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



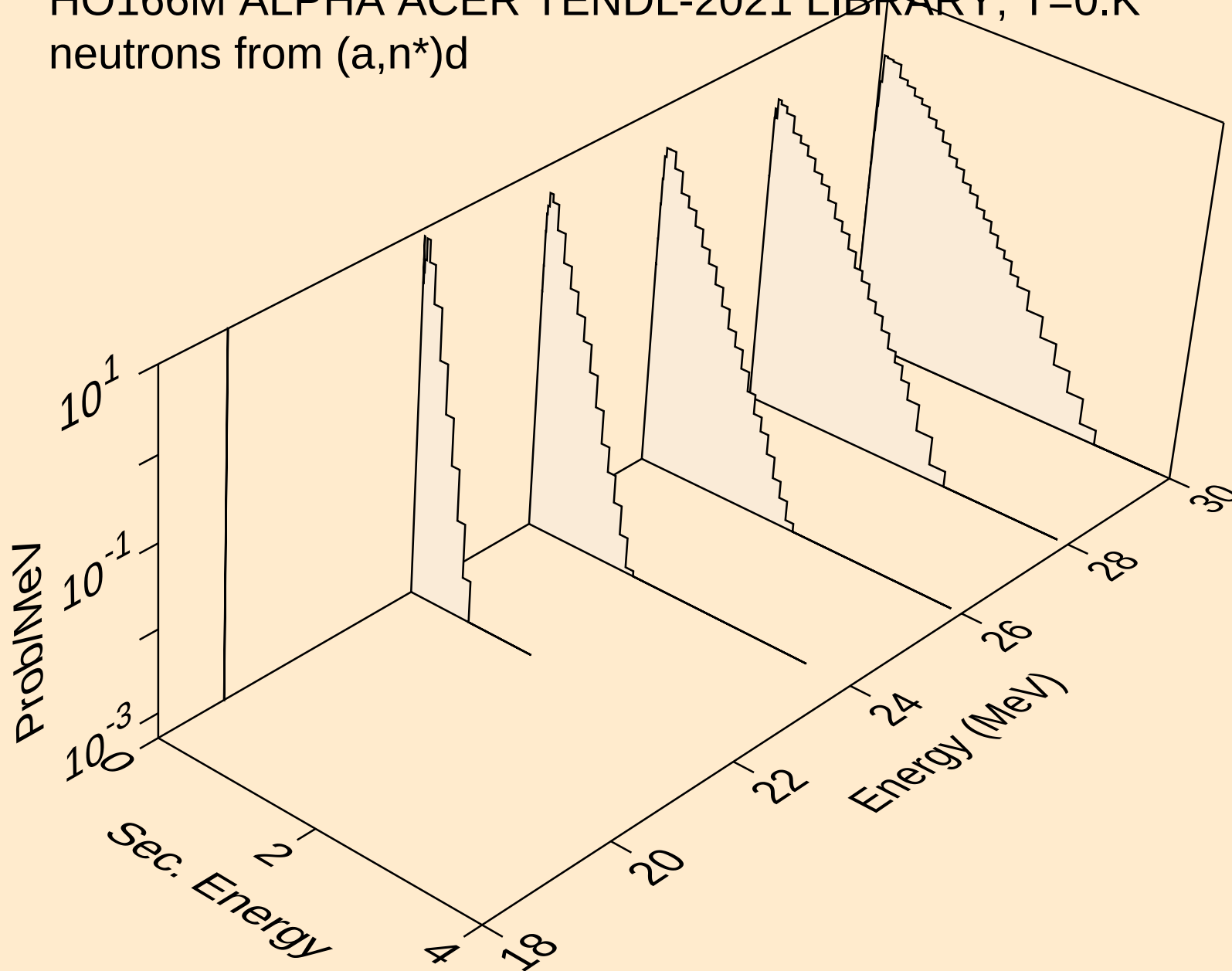
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neutrons from (a,2n)a



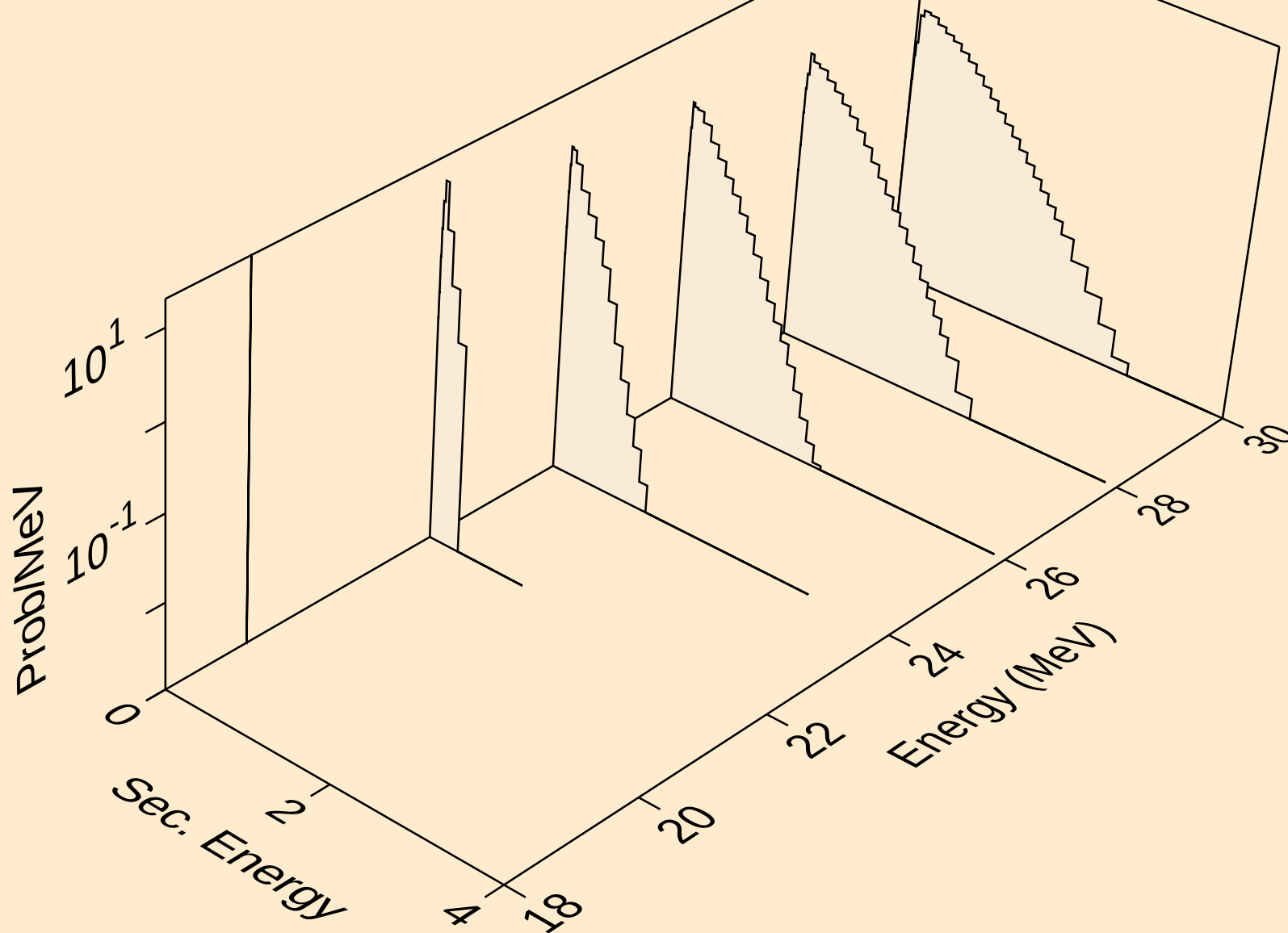
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



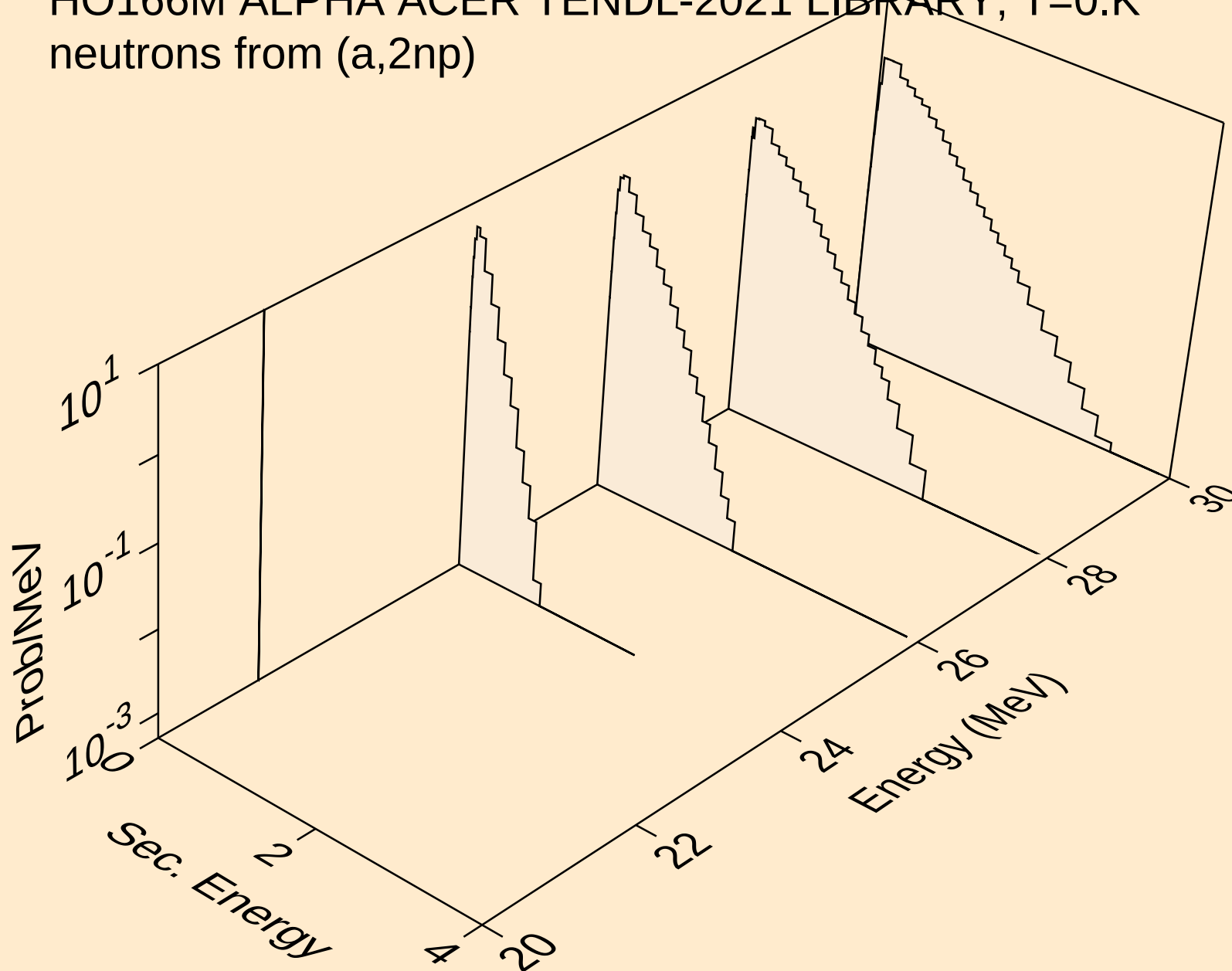
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



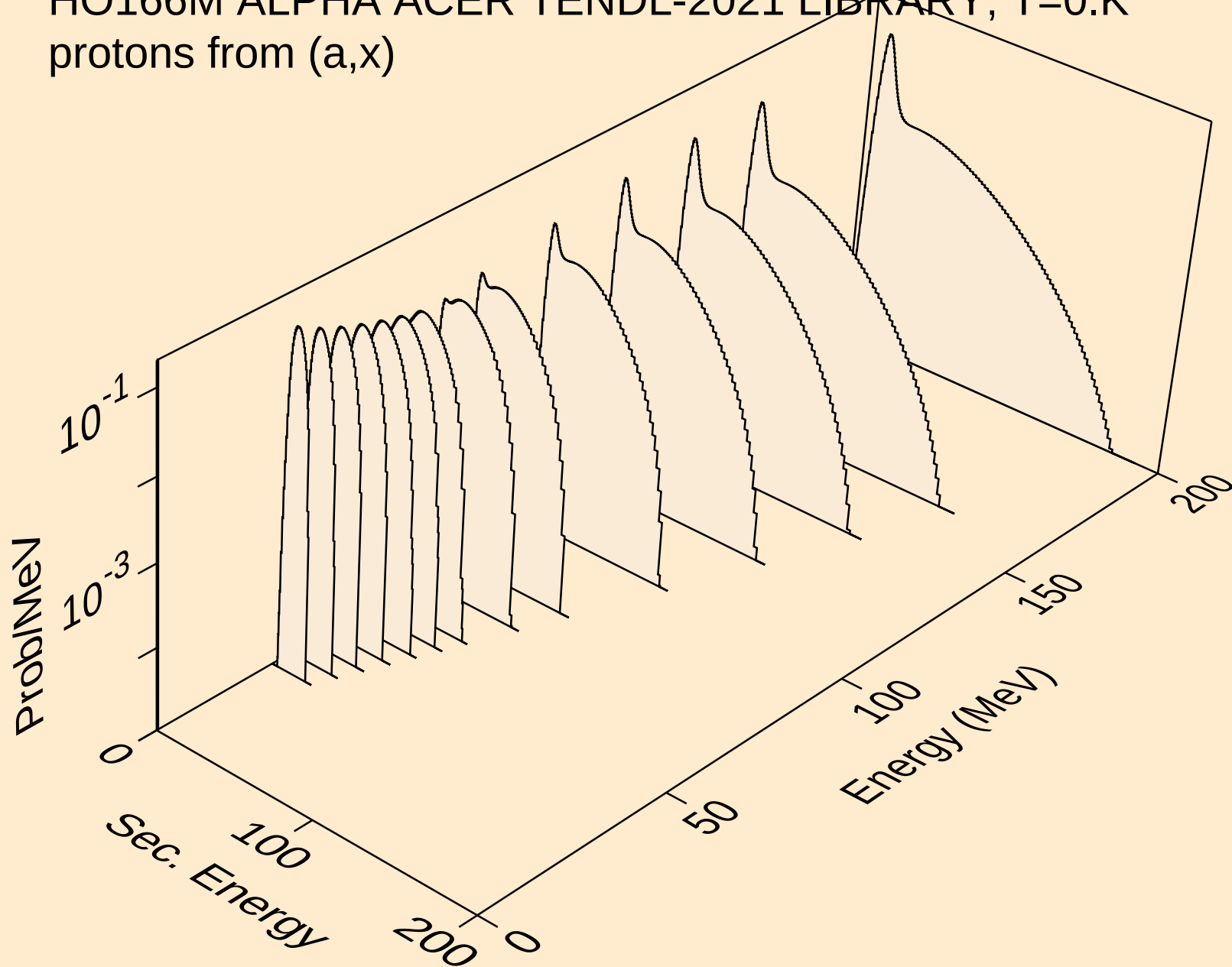
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



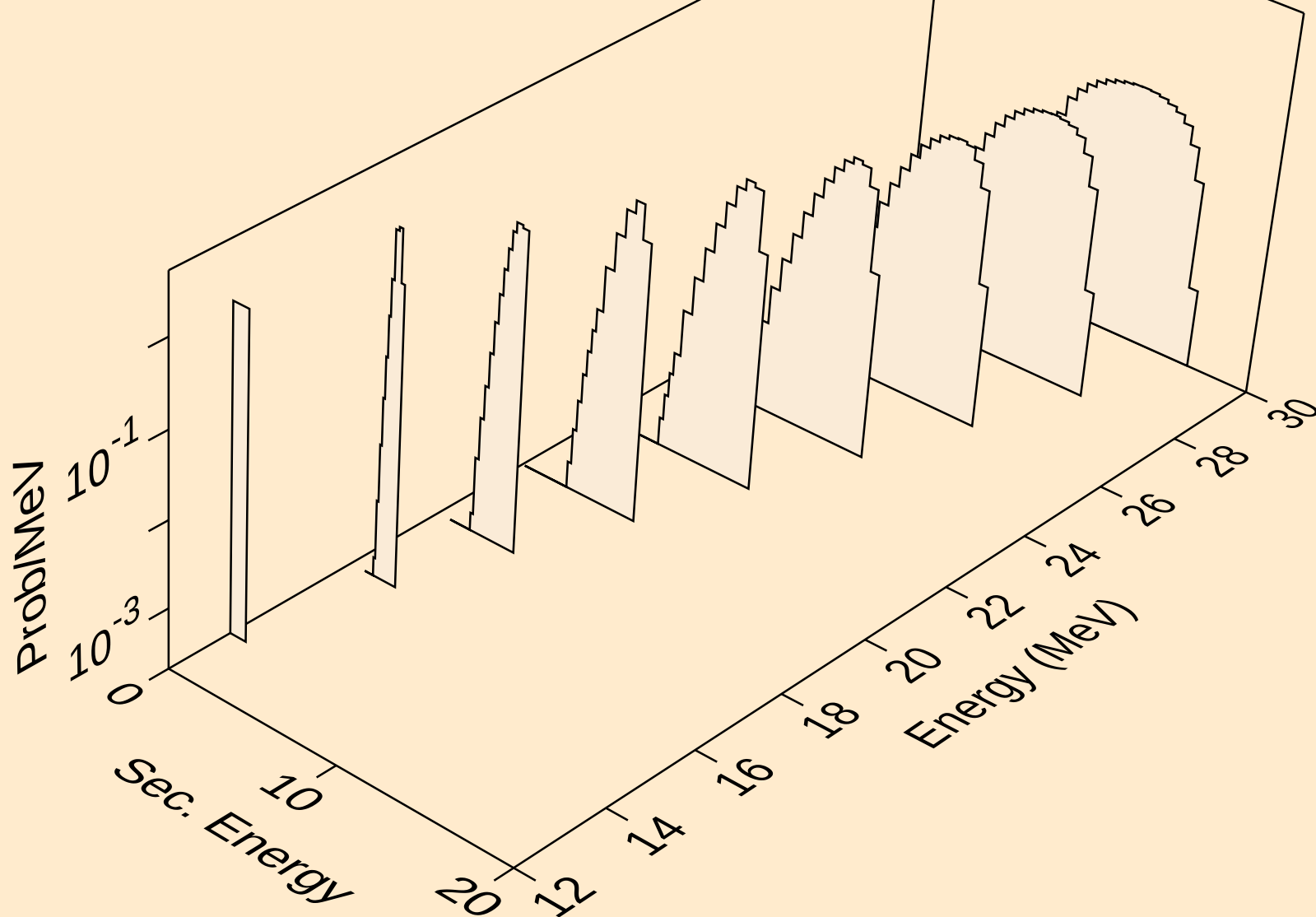
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neutrons from (a,2np)



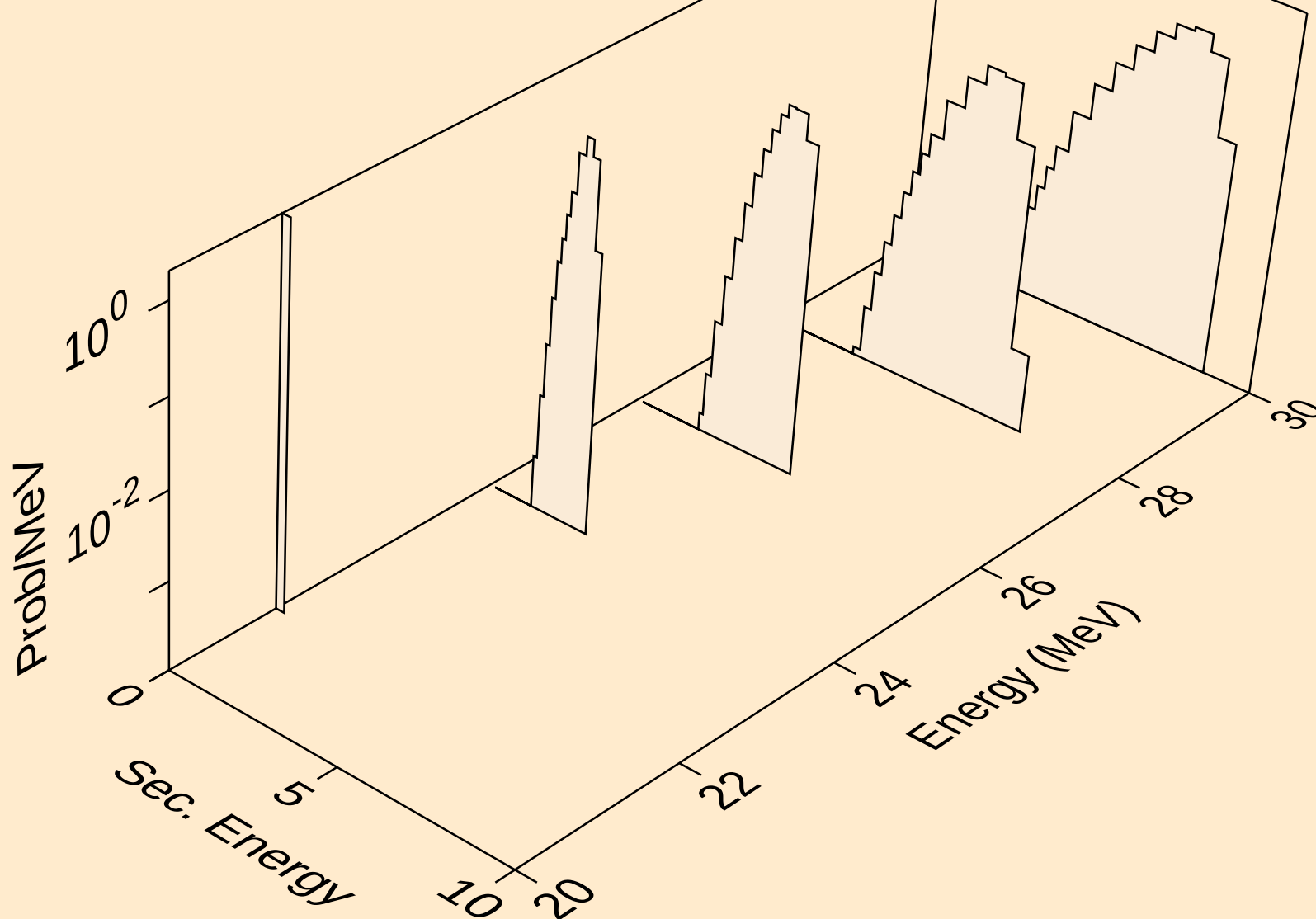
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protons from (a,x)



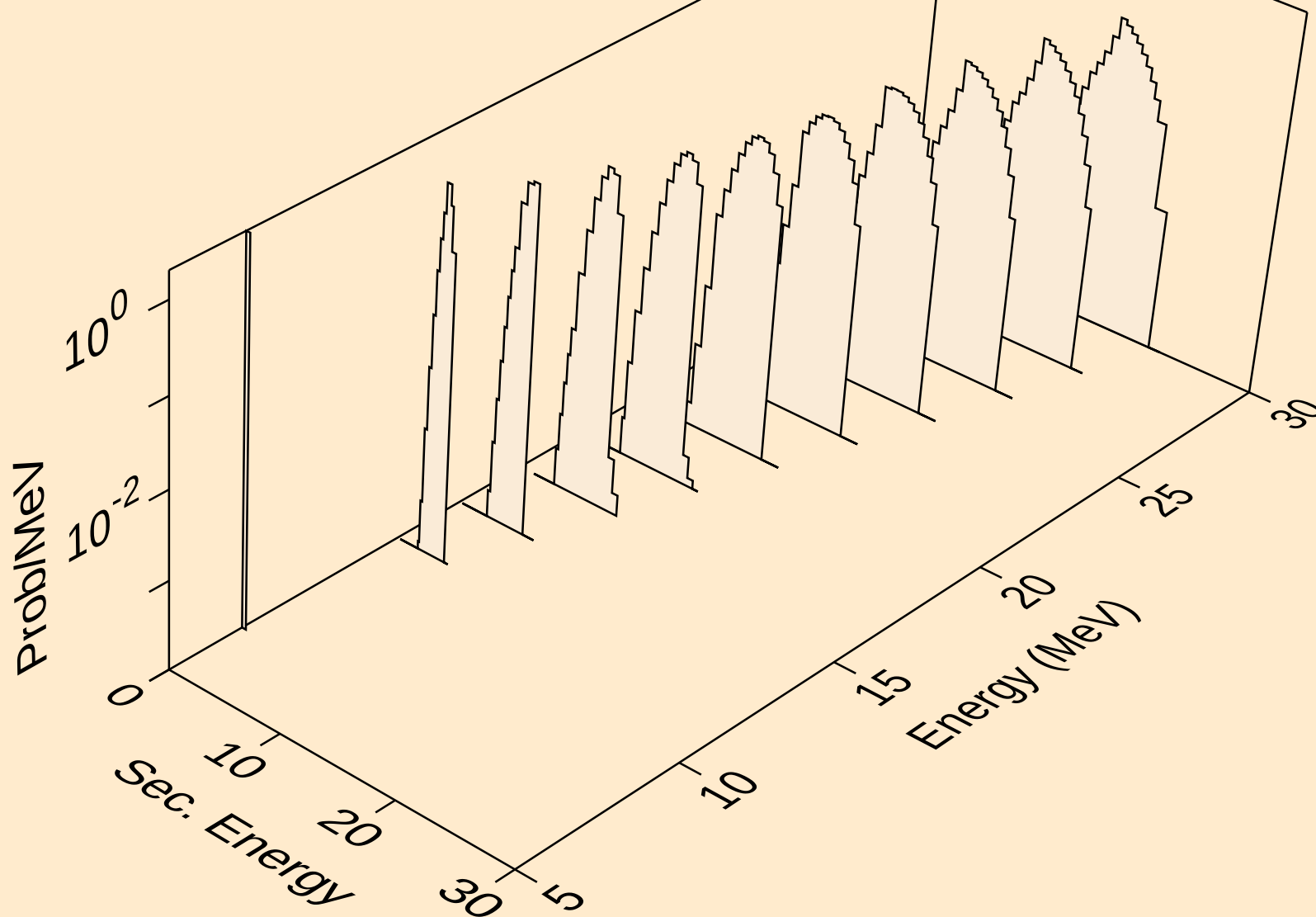
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protons from (a,n*)p



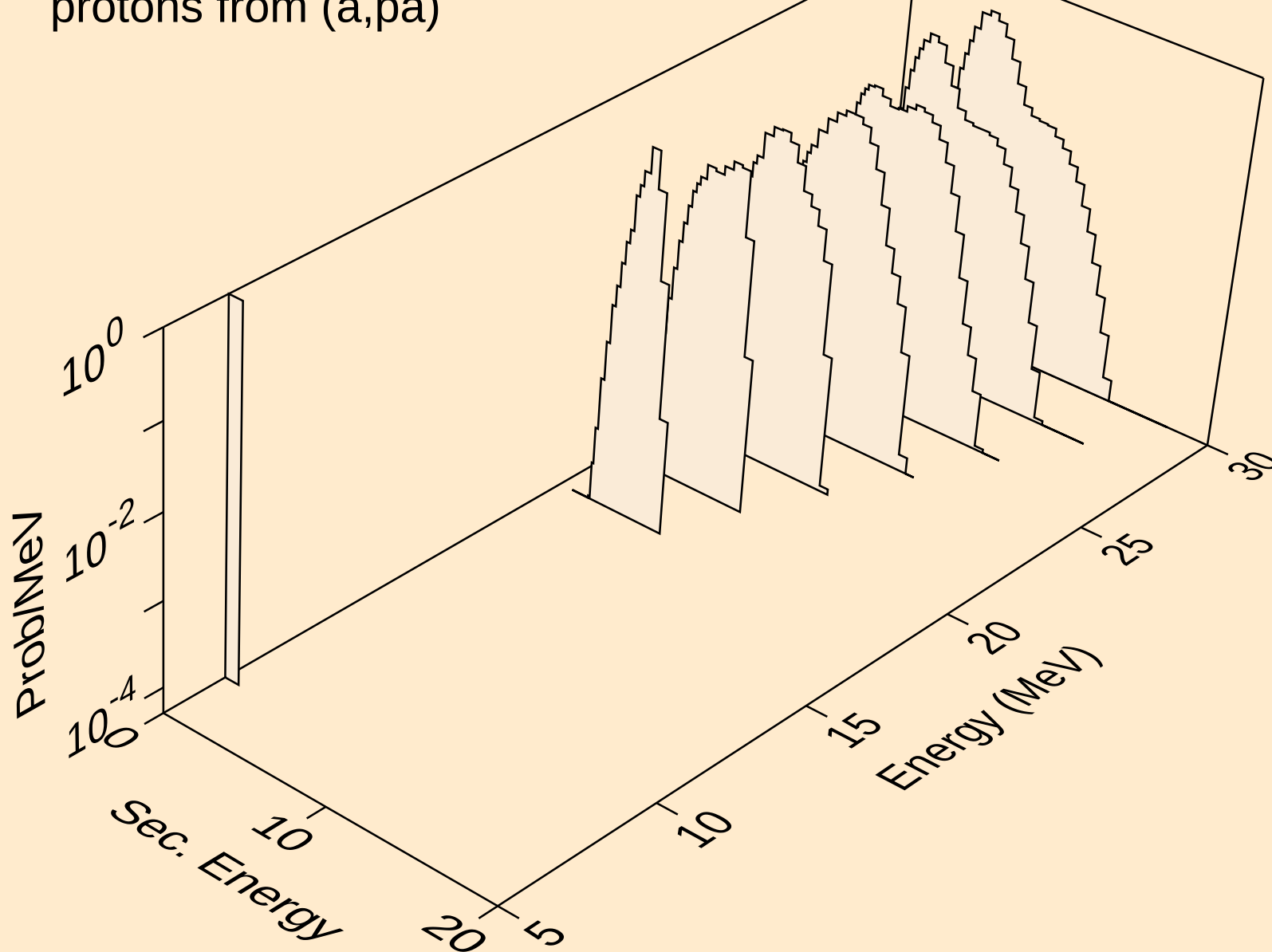
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protons from (a,2np)



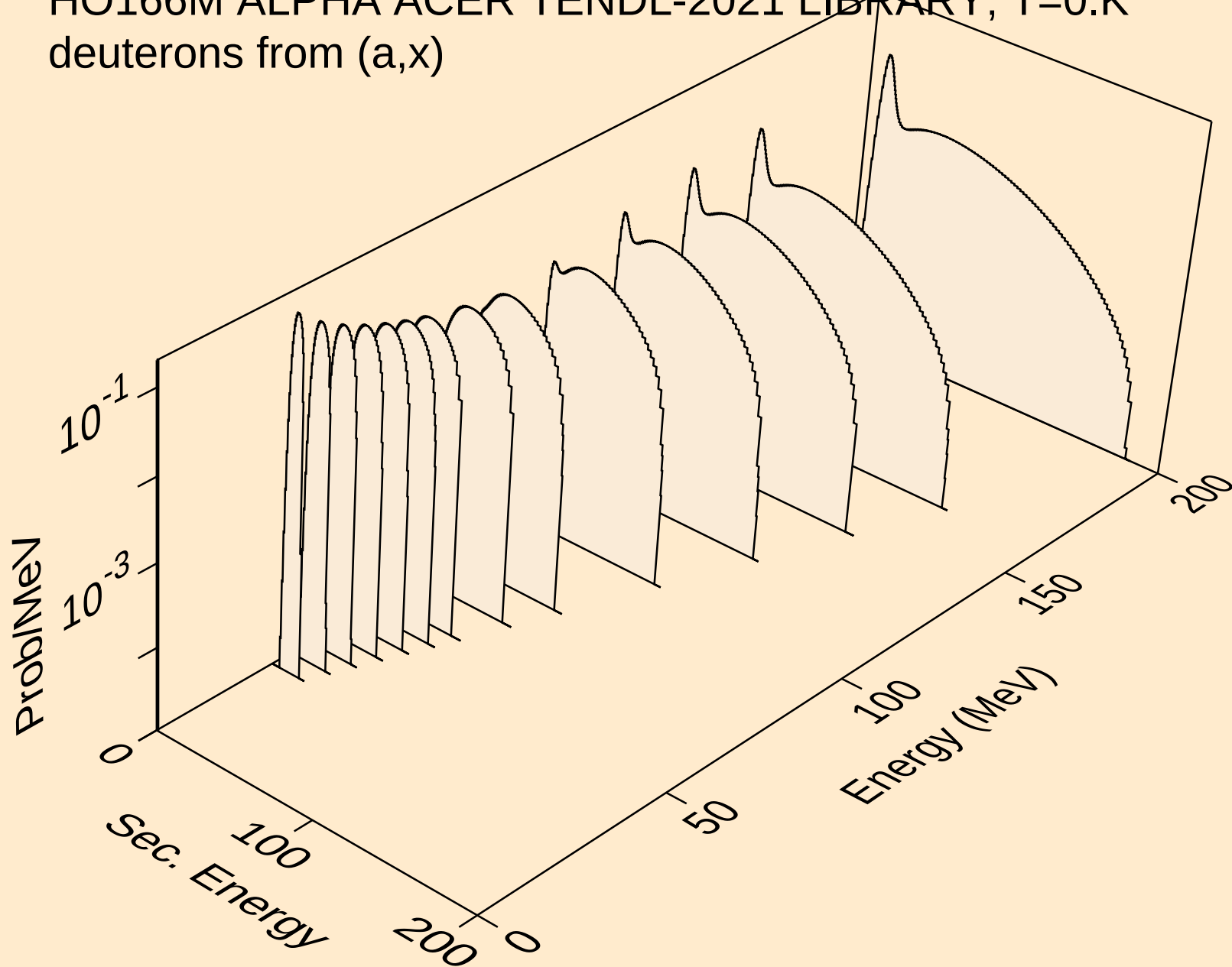
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protons from (a,p)



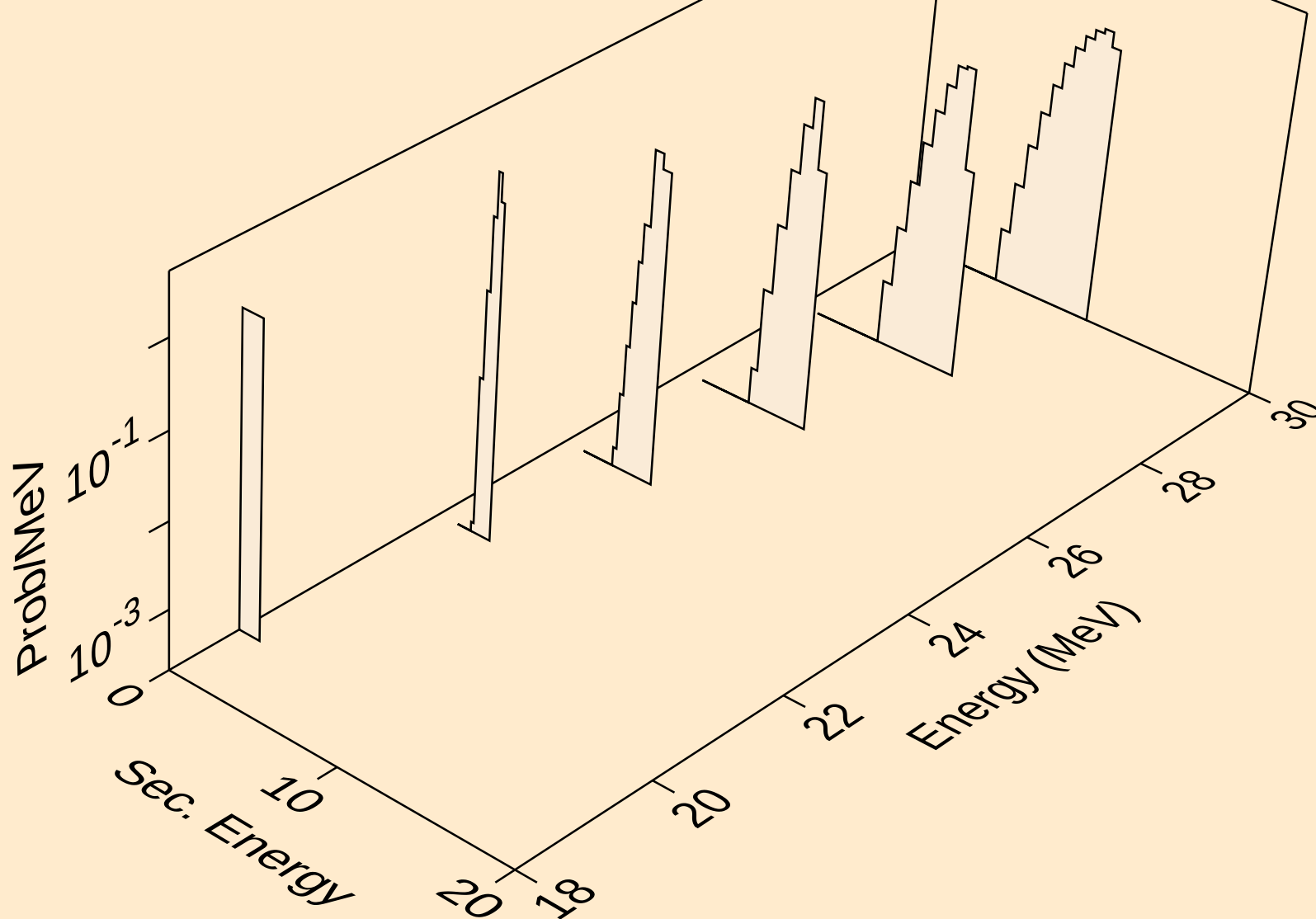
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protons from (a,pa)



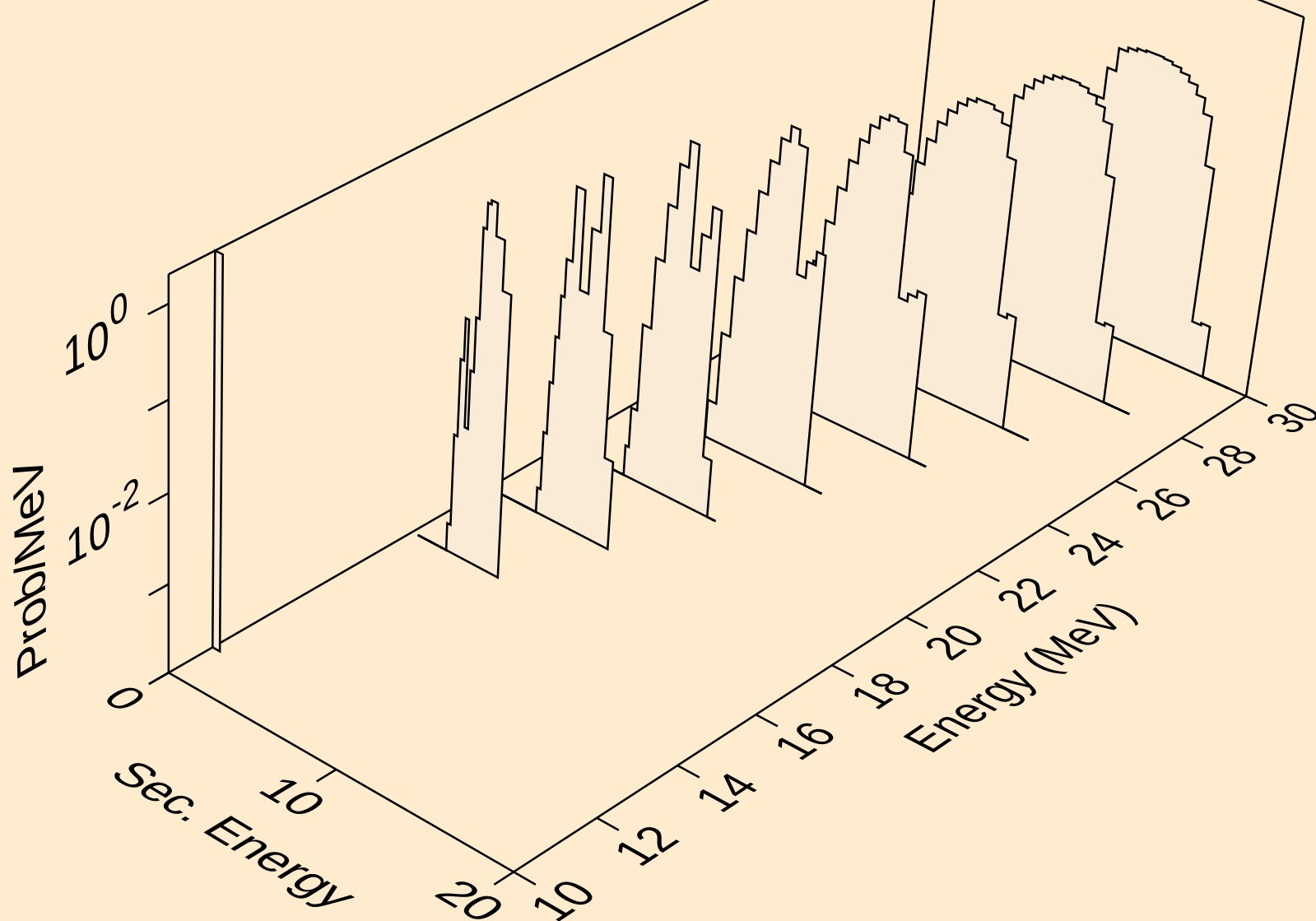
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deuterons from (a,x)



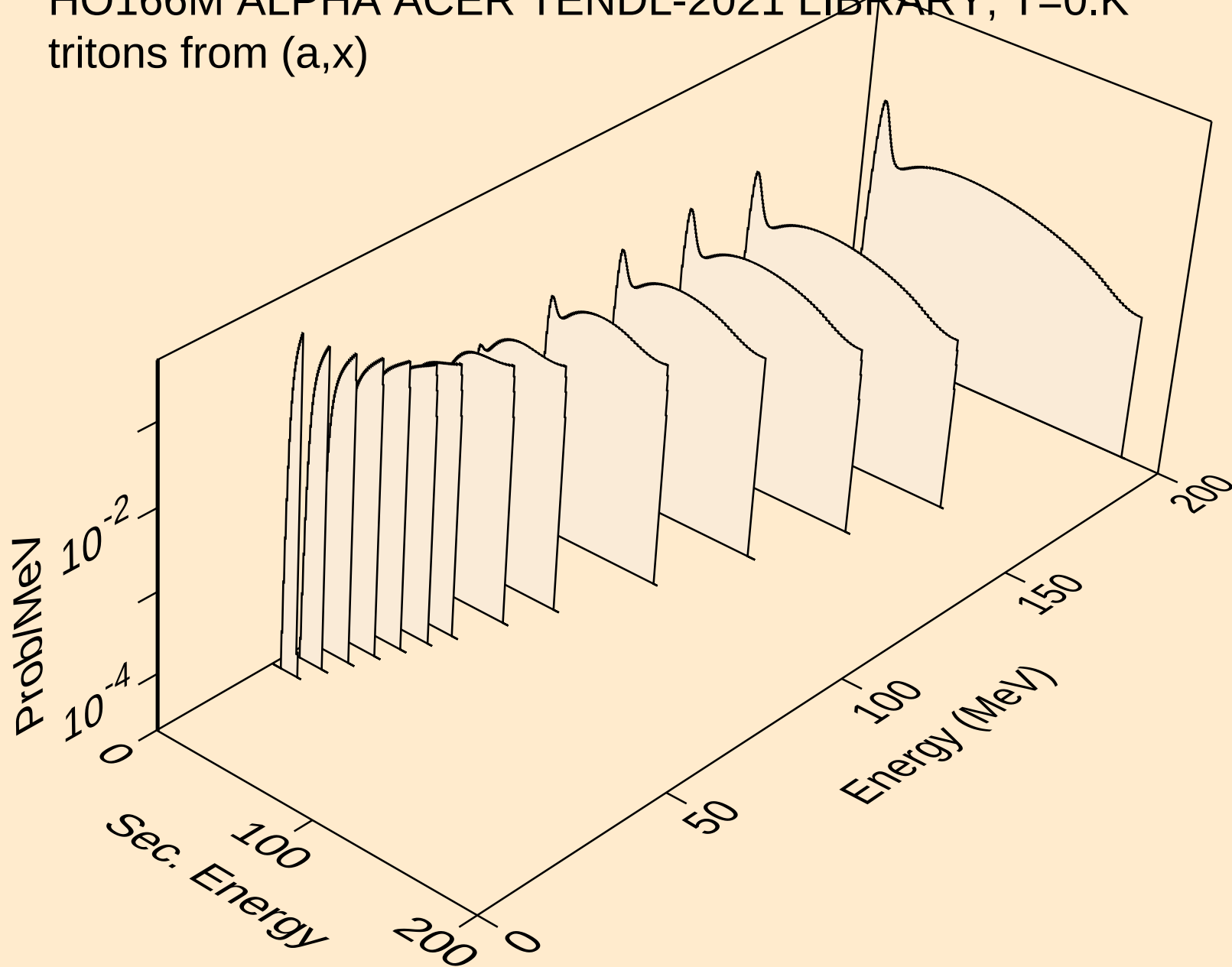
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



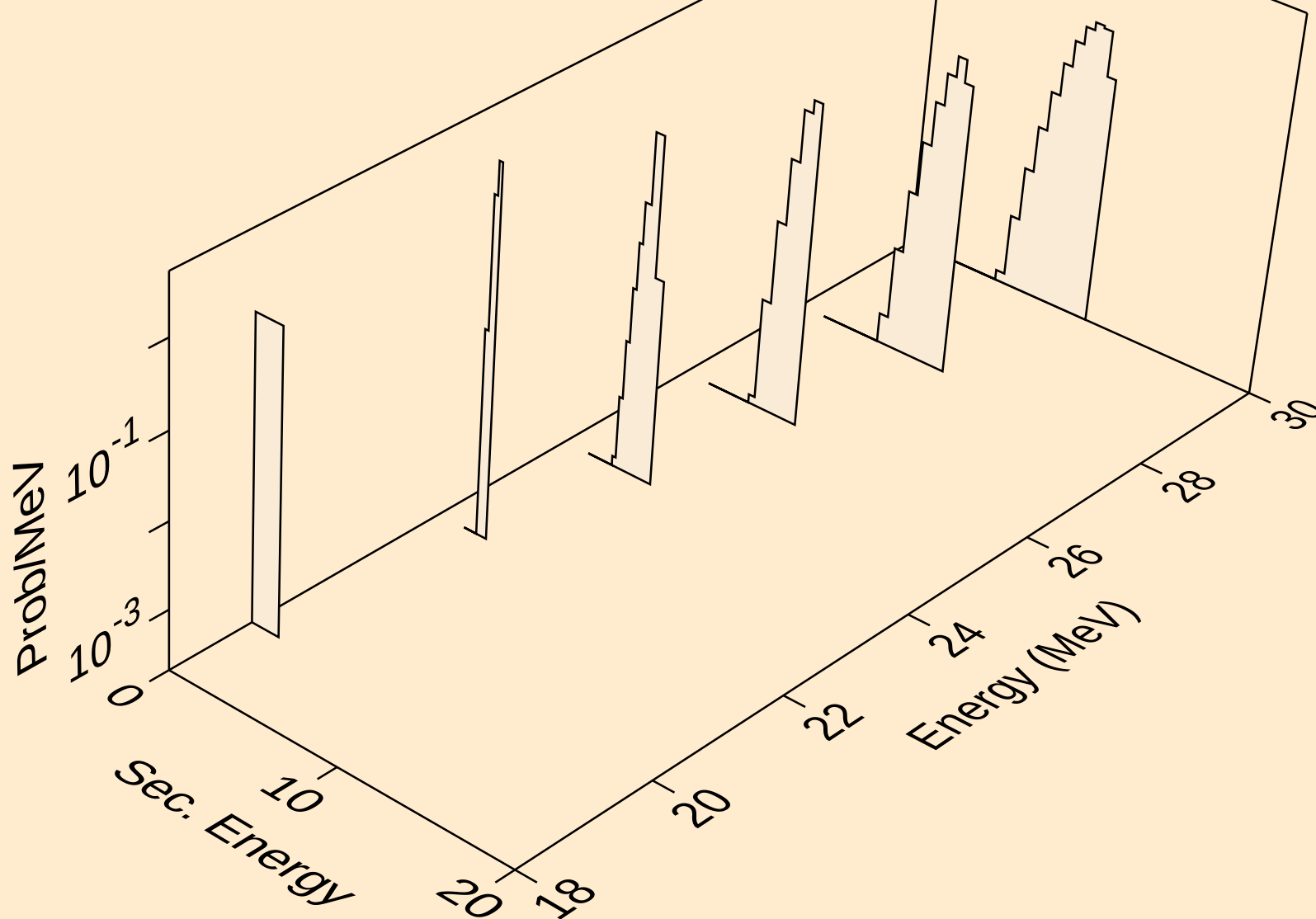
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deuterons from (a,d)



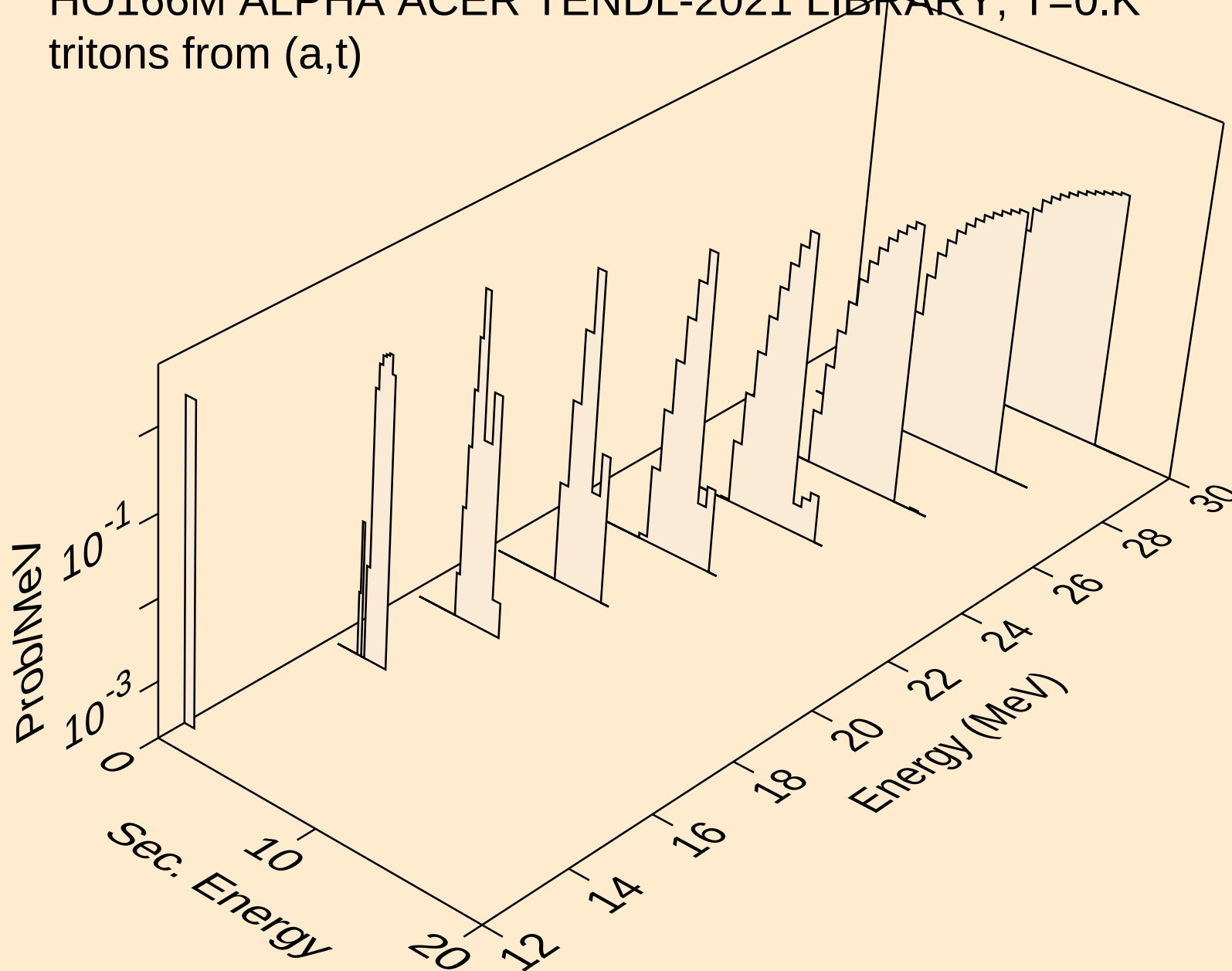
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



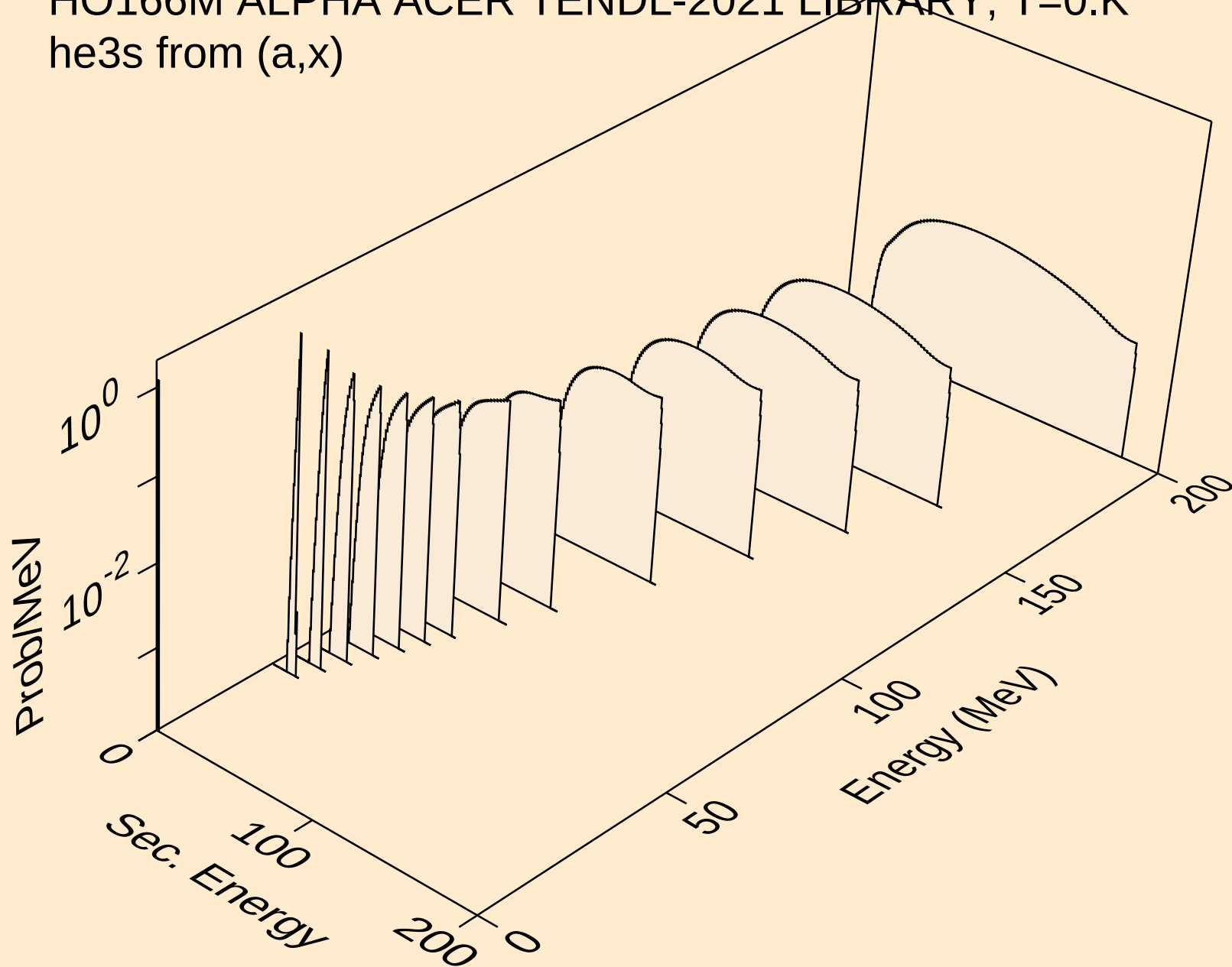
HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



HO166M ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

