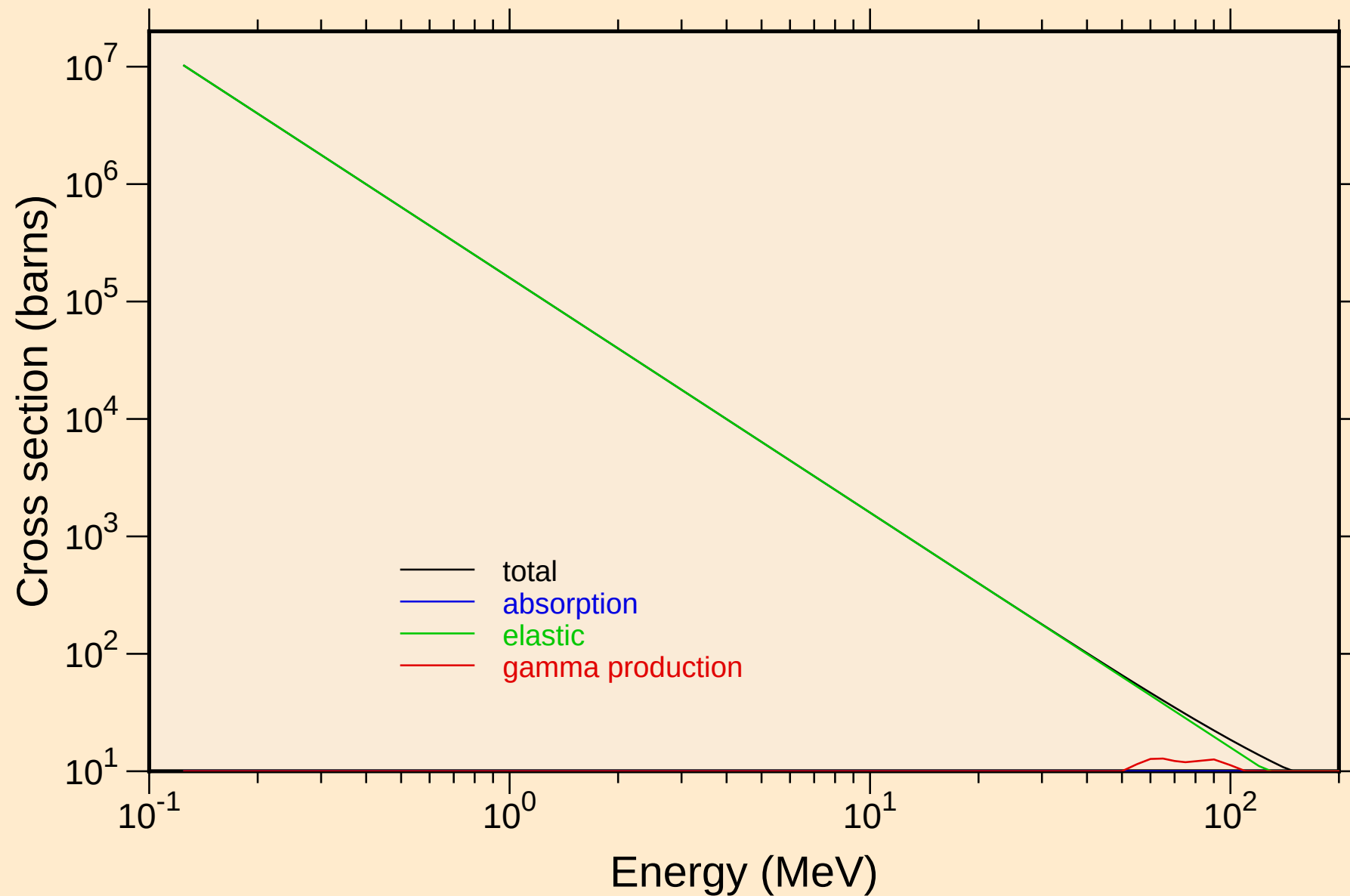


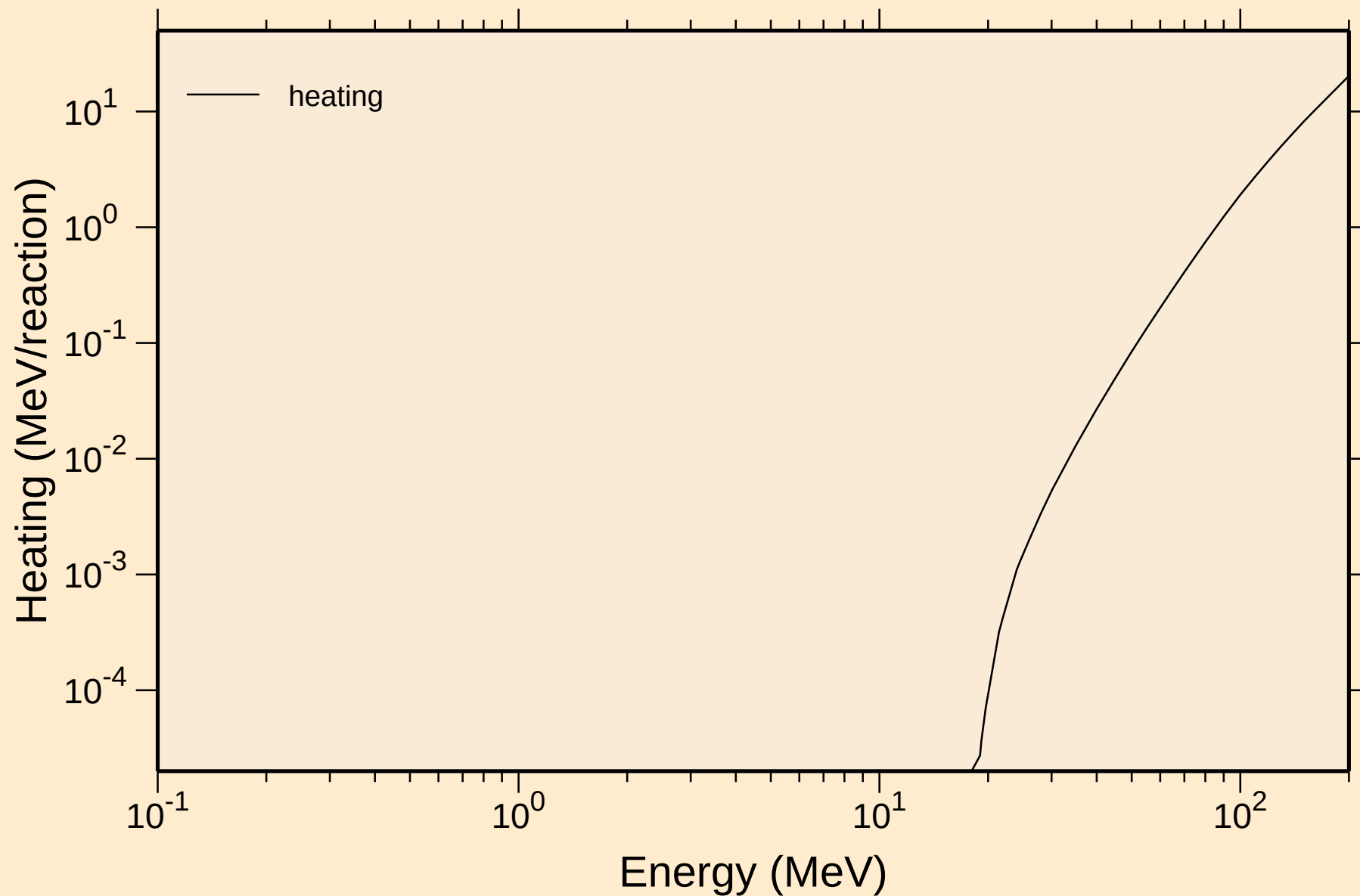
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



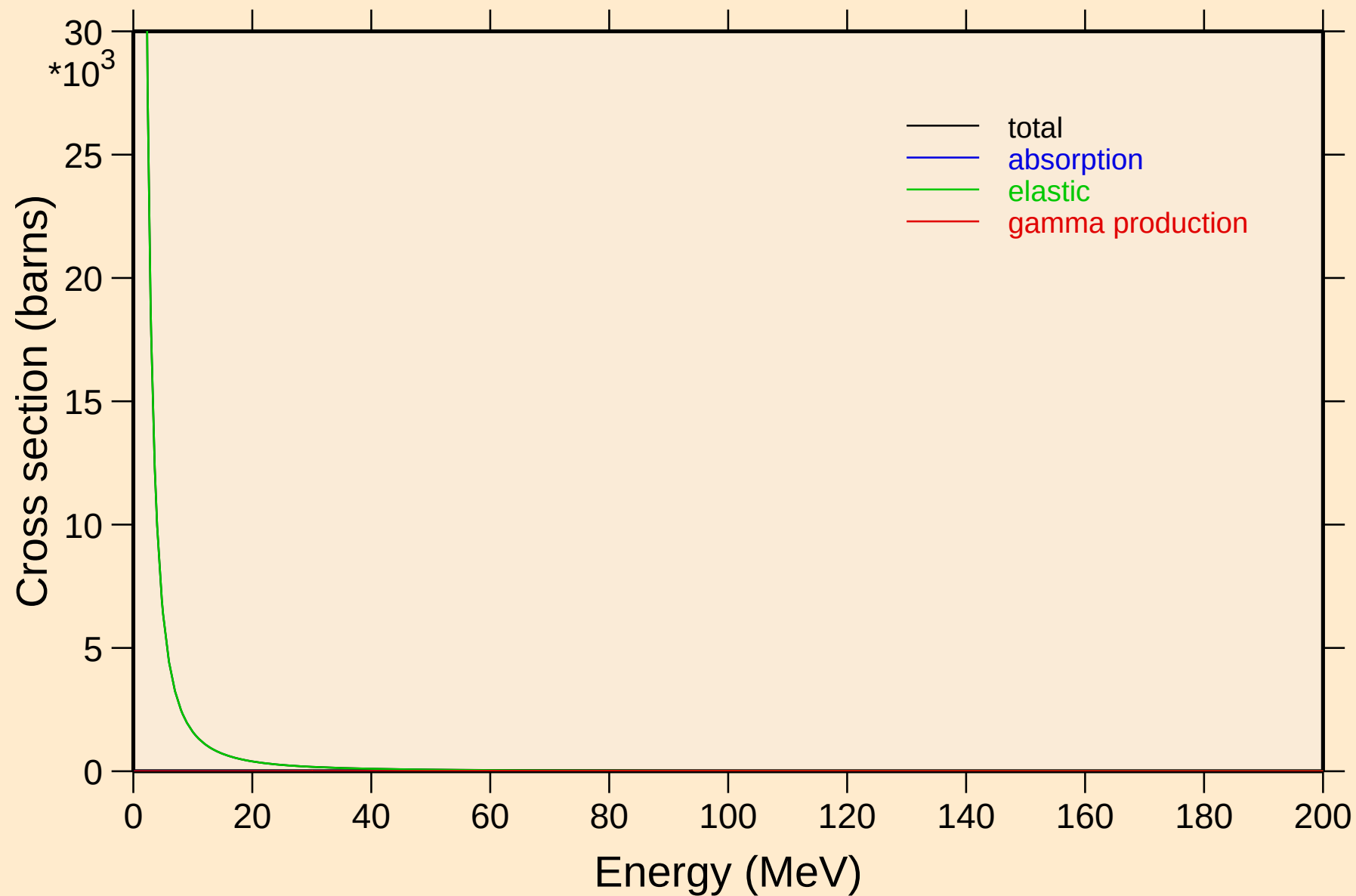
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



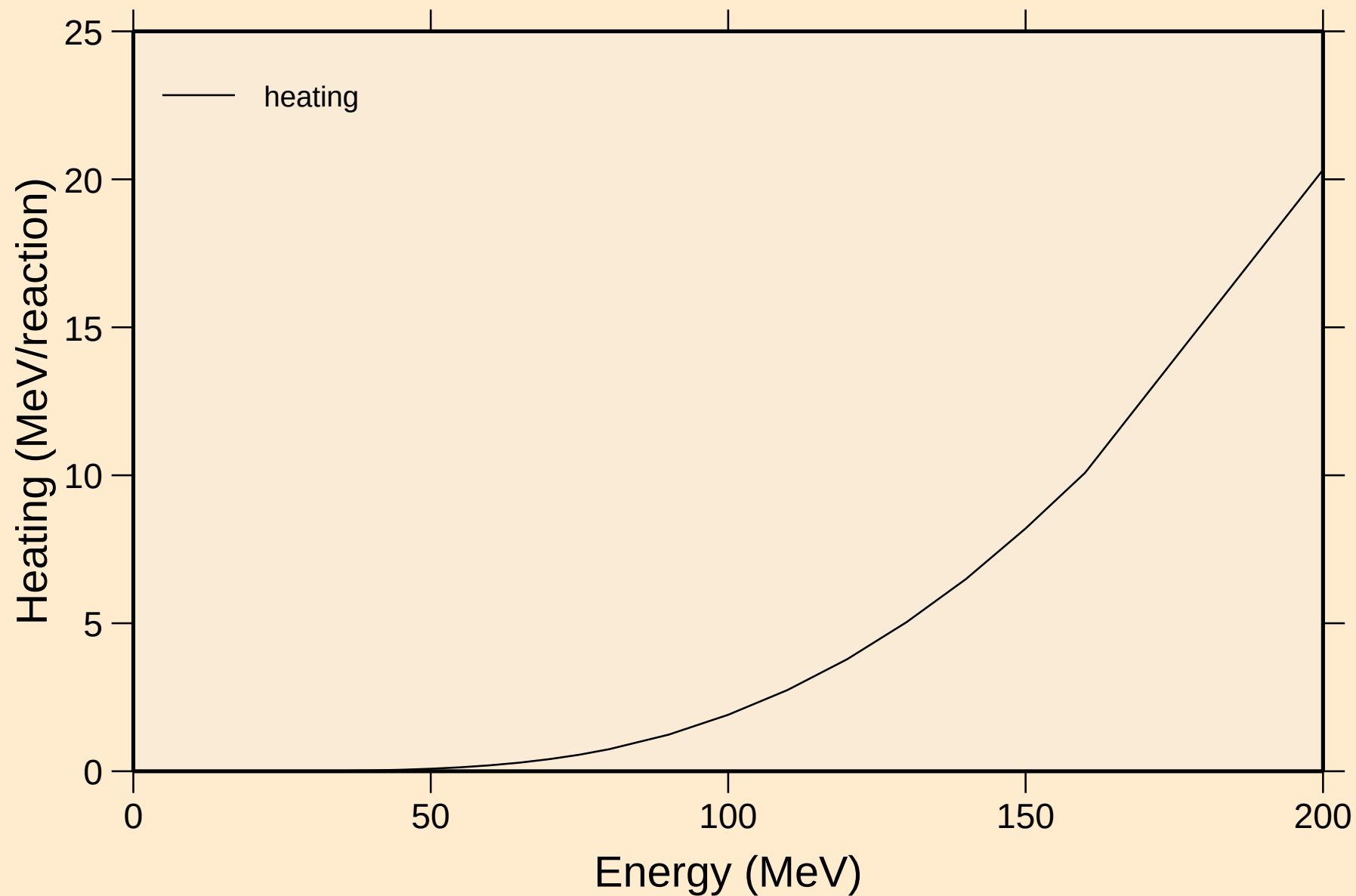
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

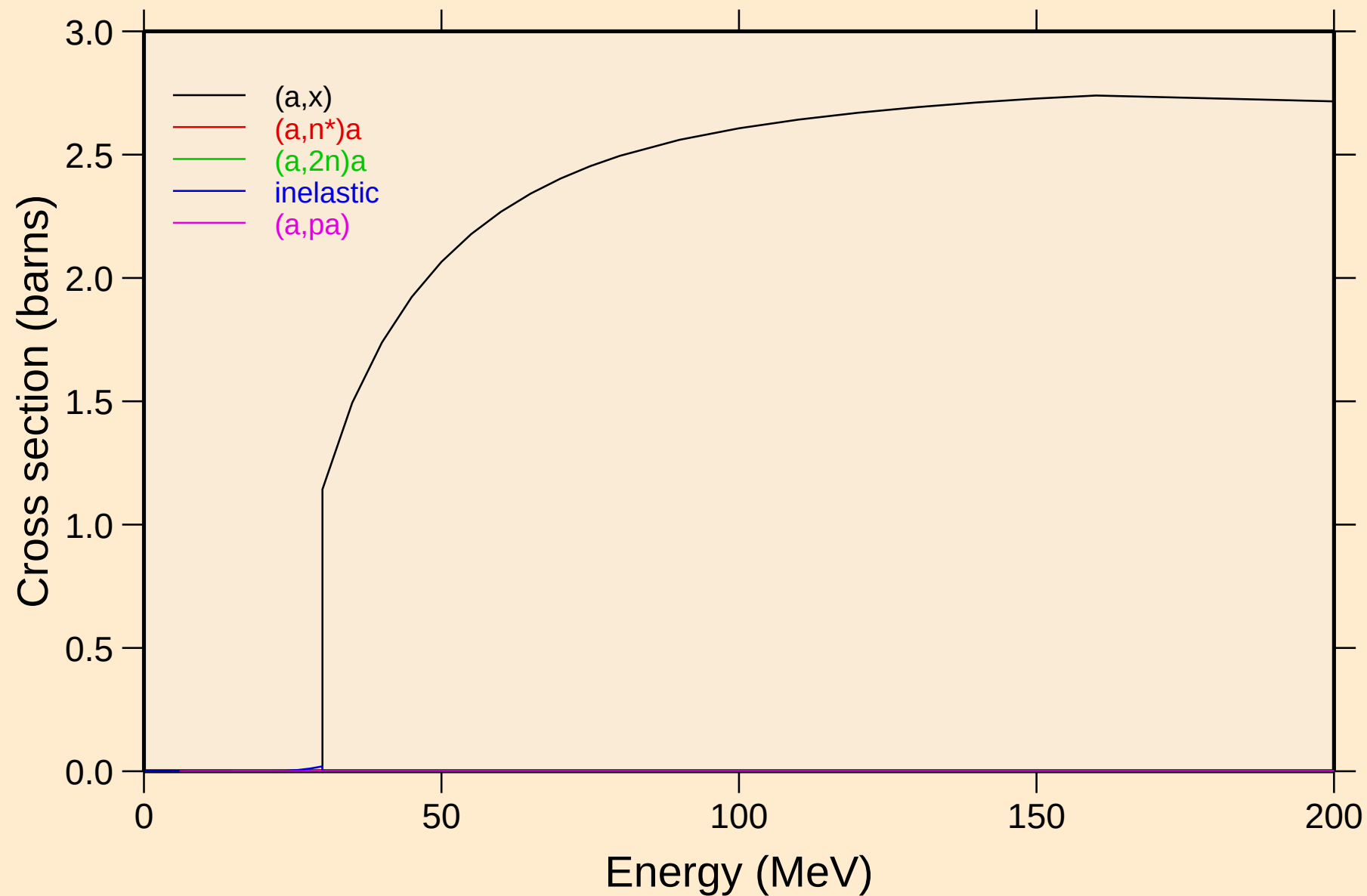


AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K

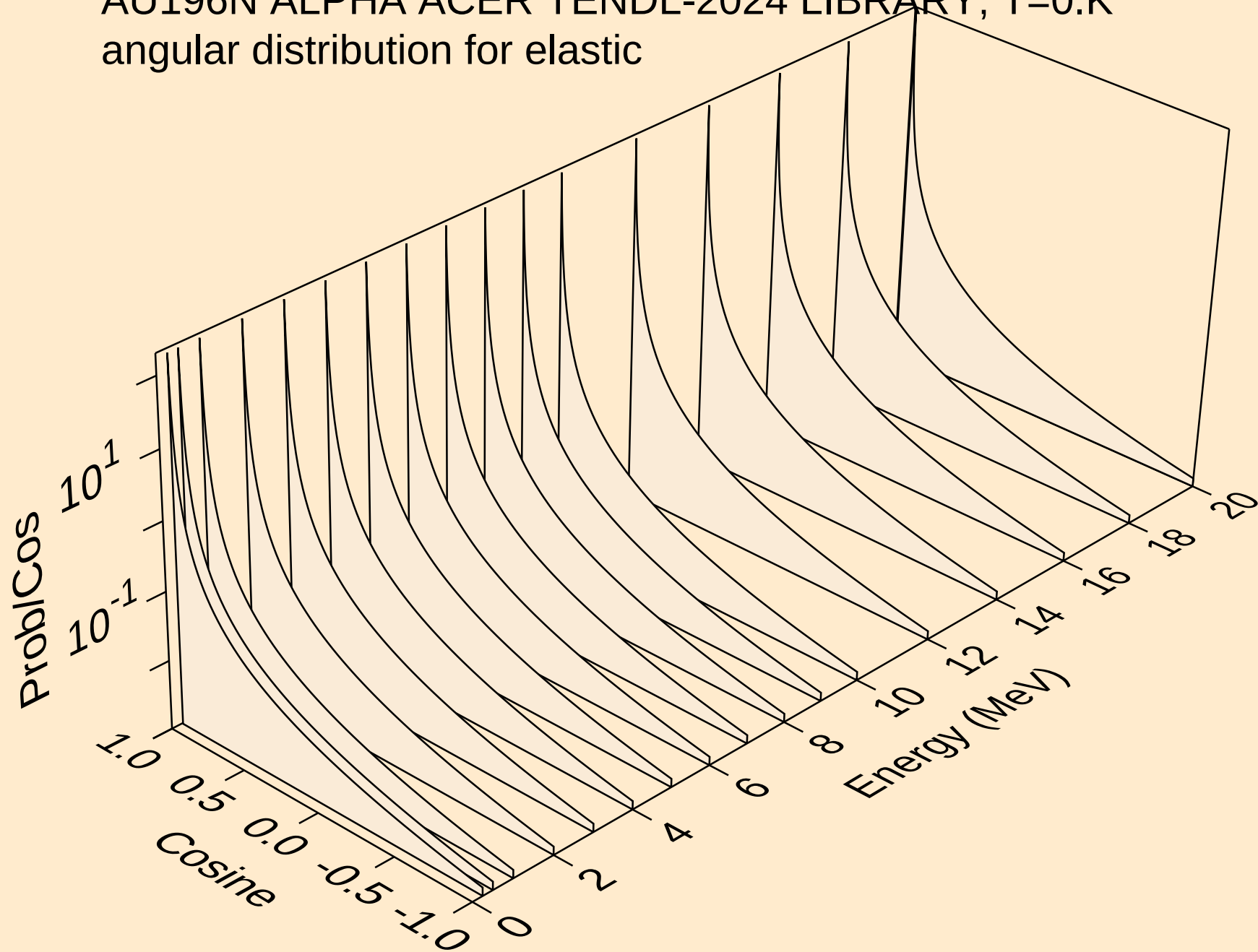
Heating



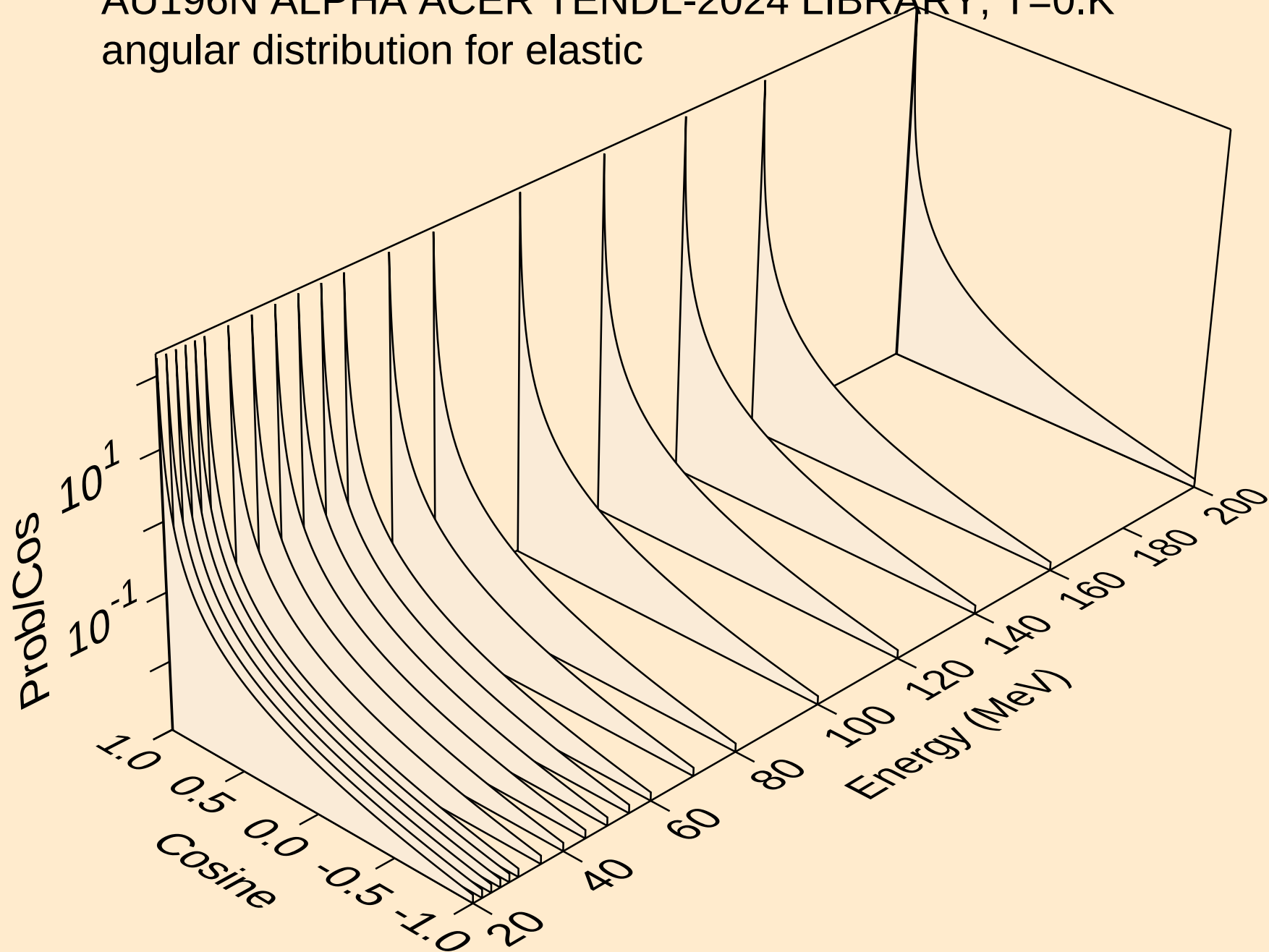
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



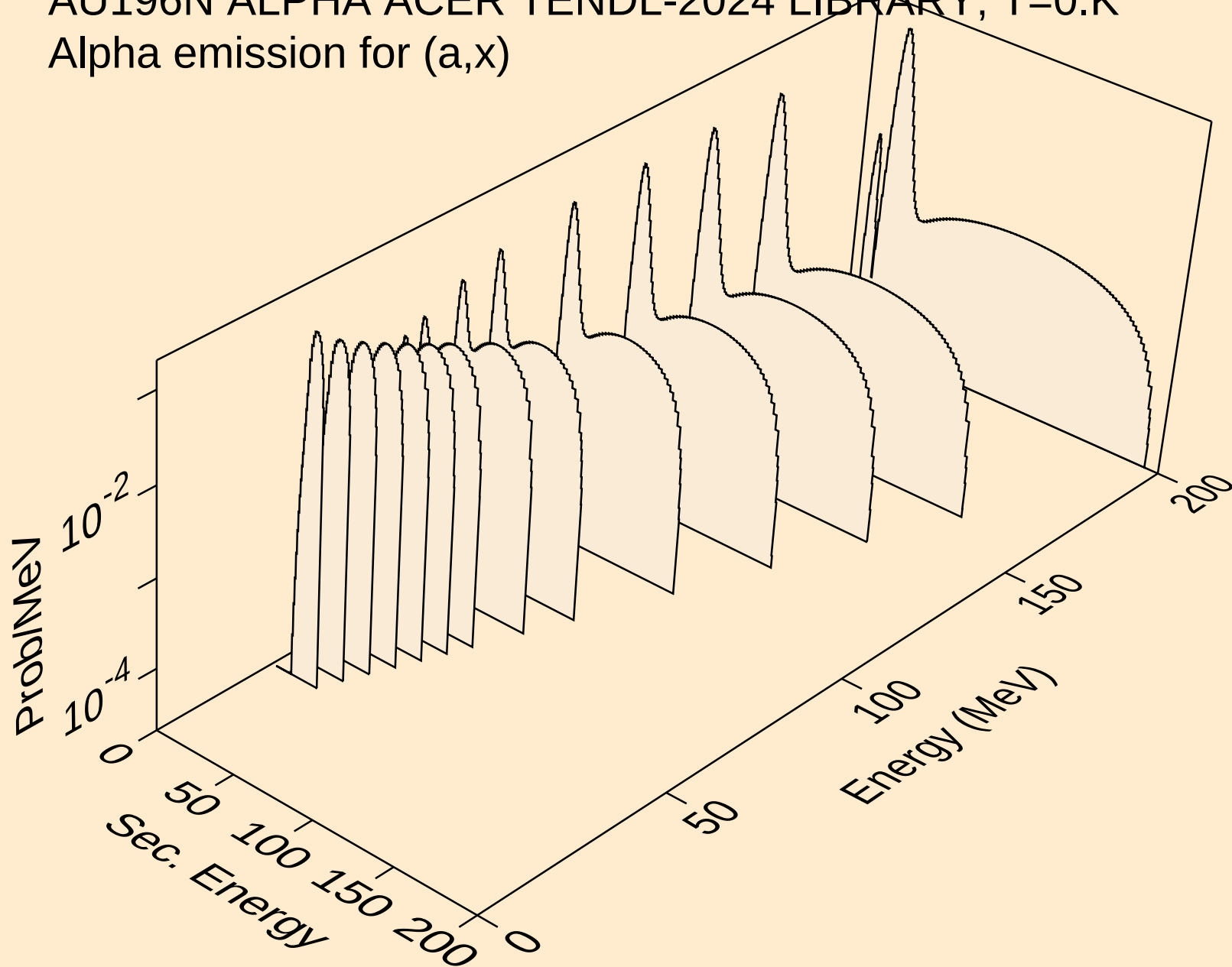
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

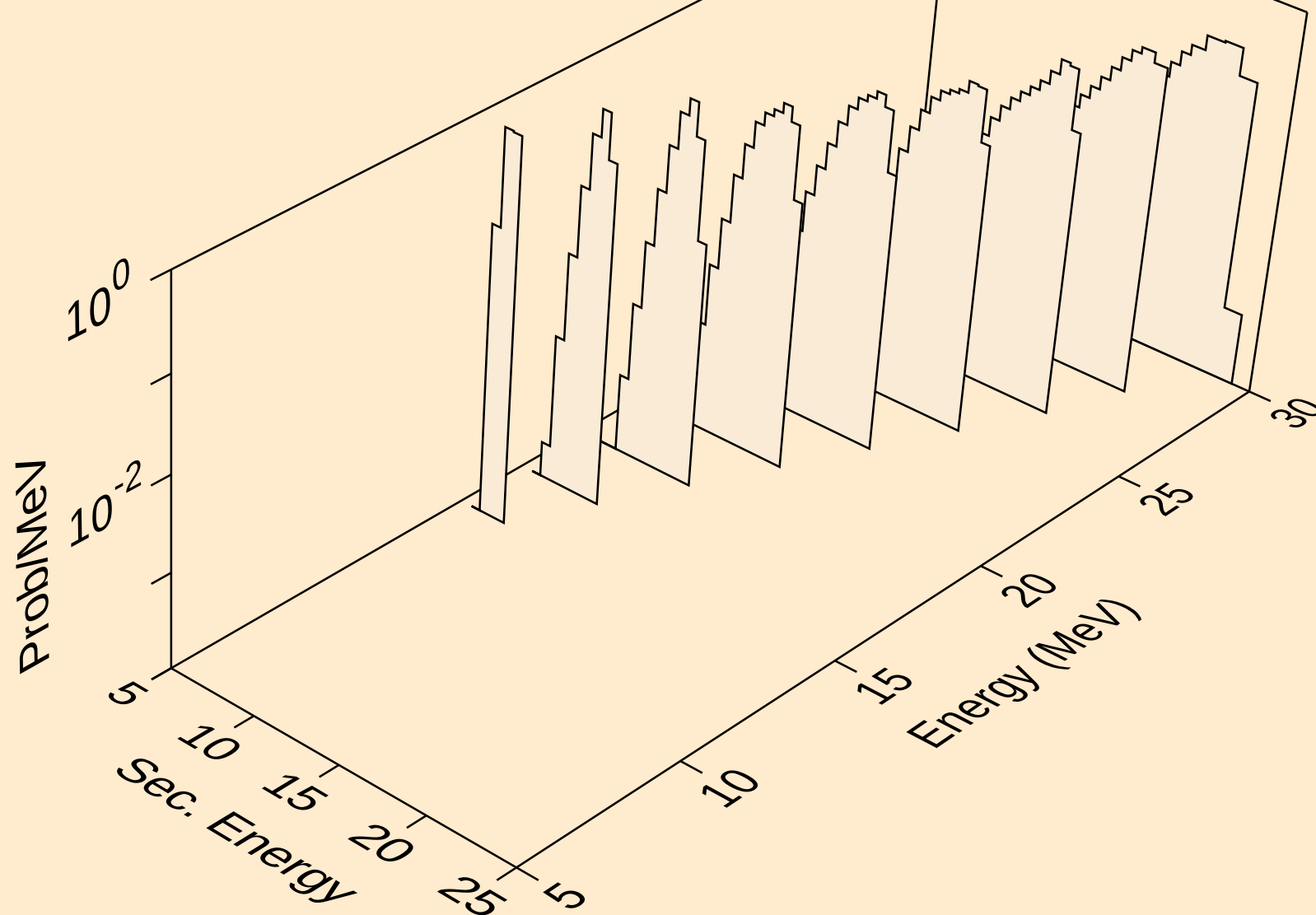


AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)



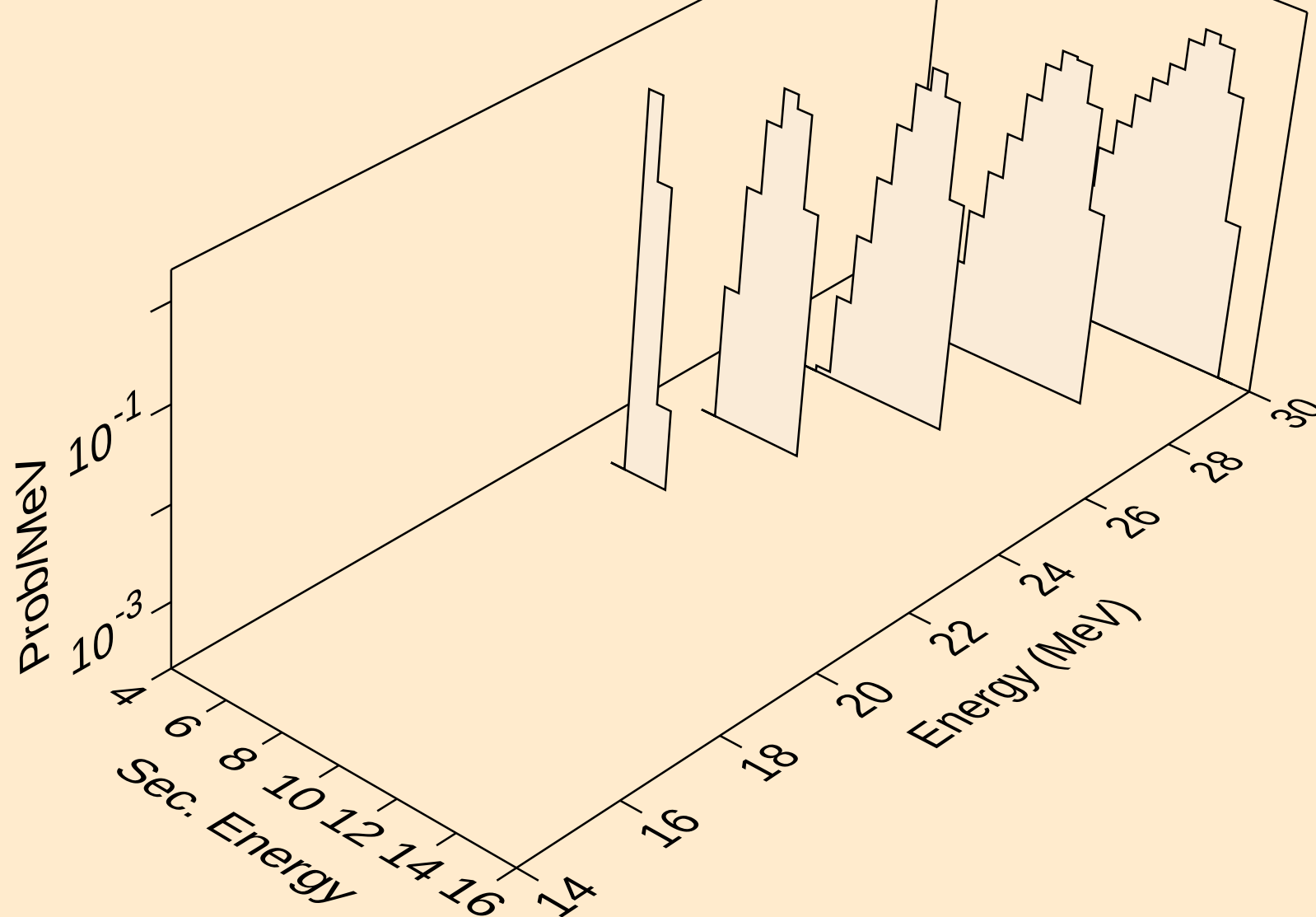
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



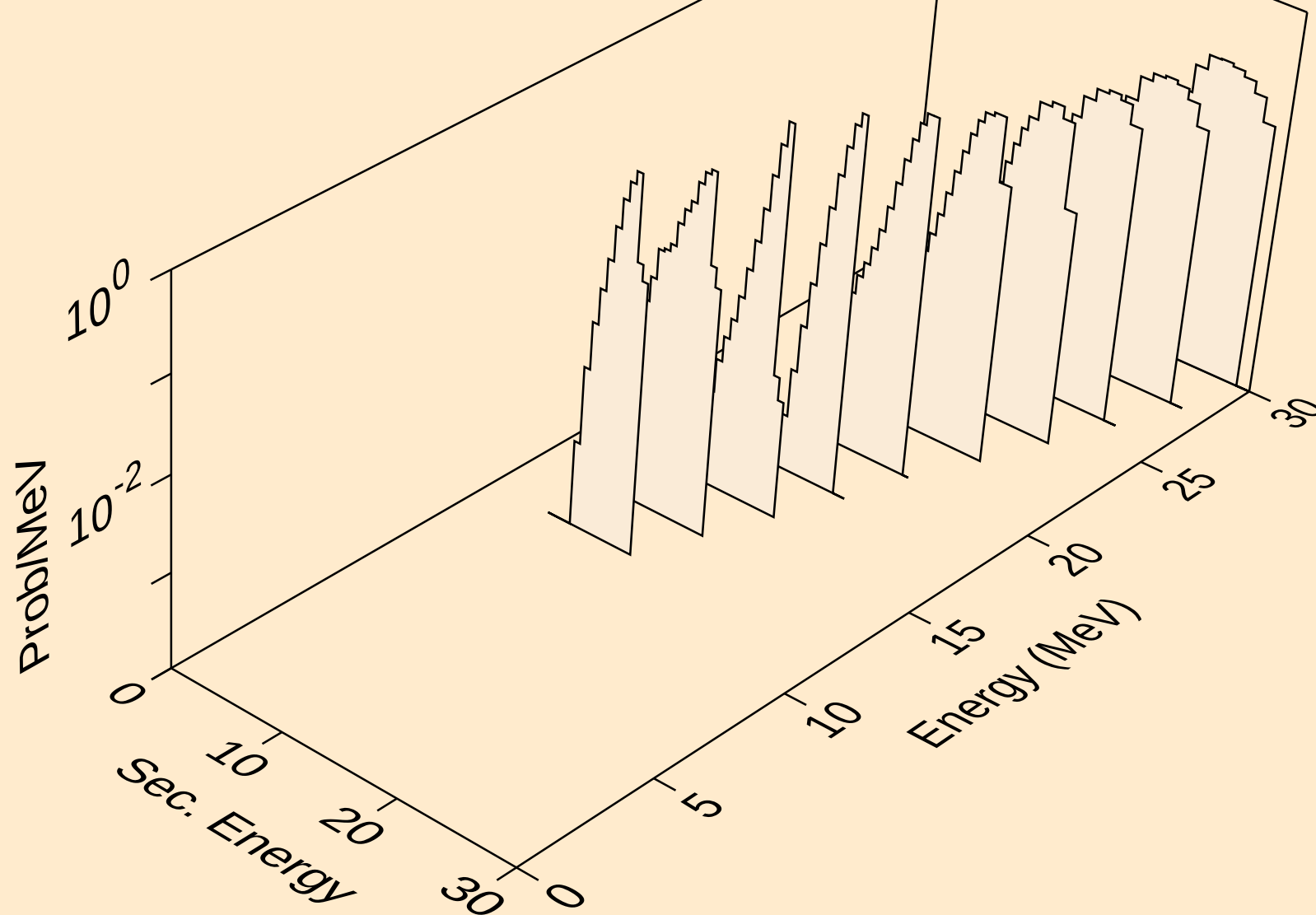
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,2n)a



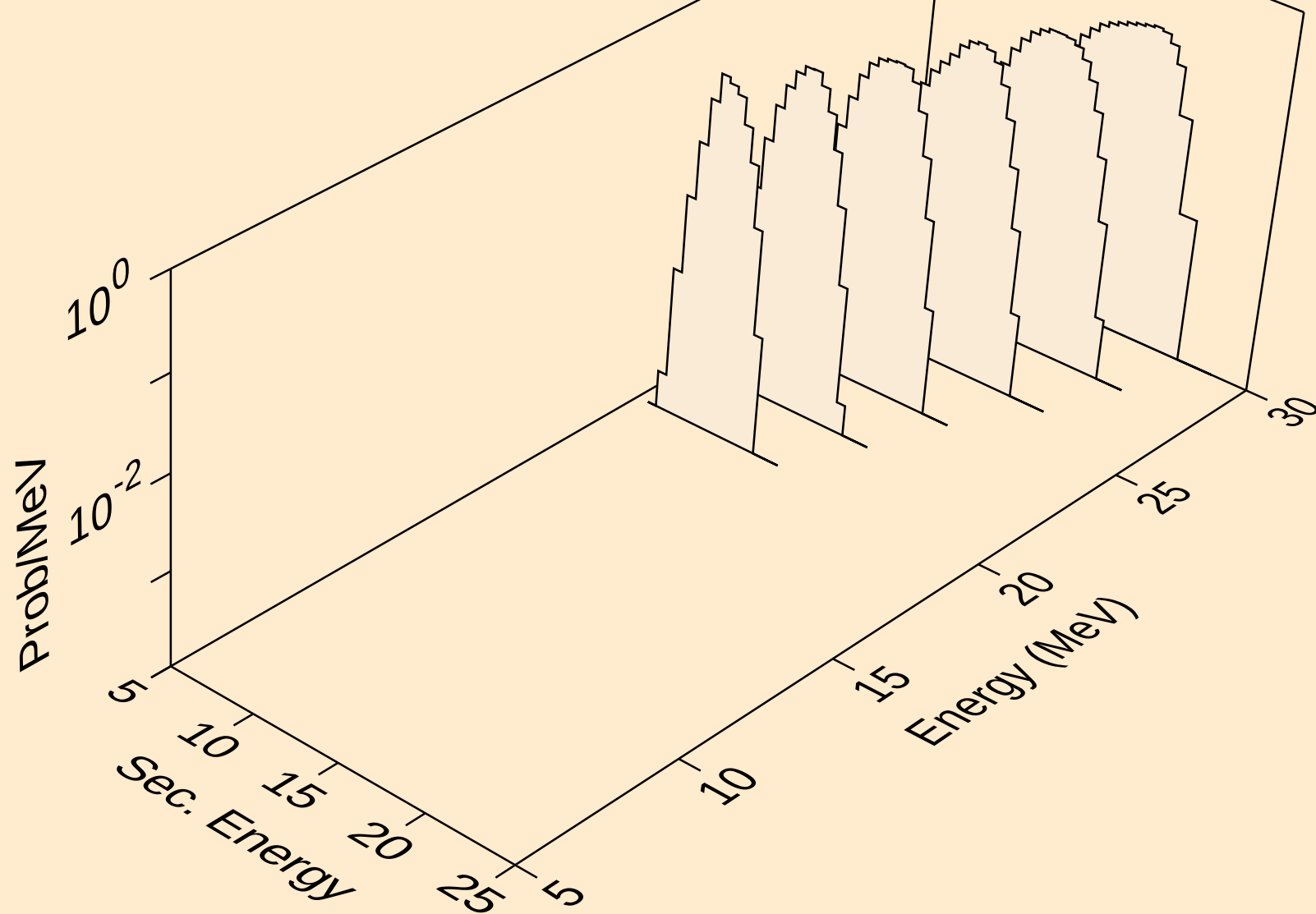
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic

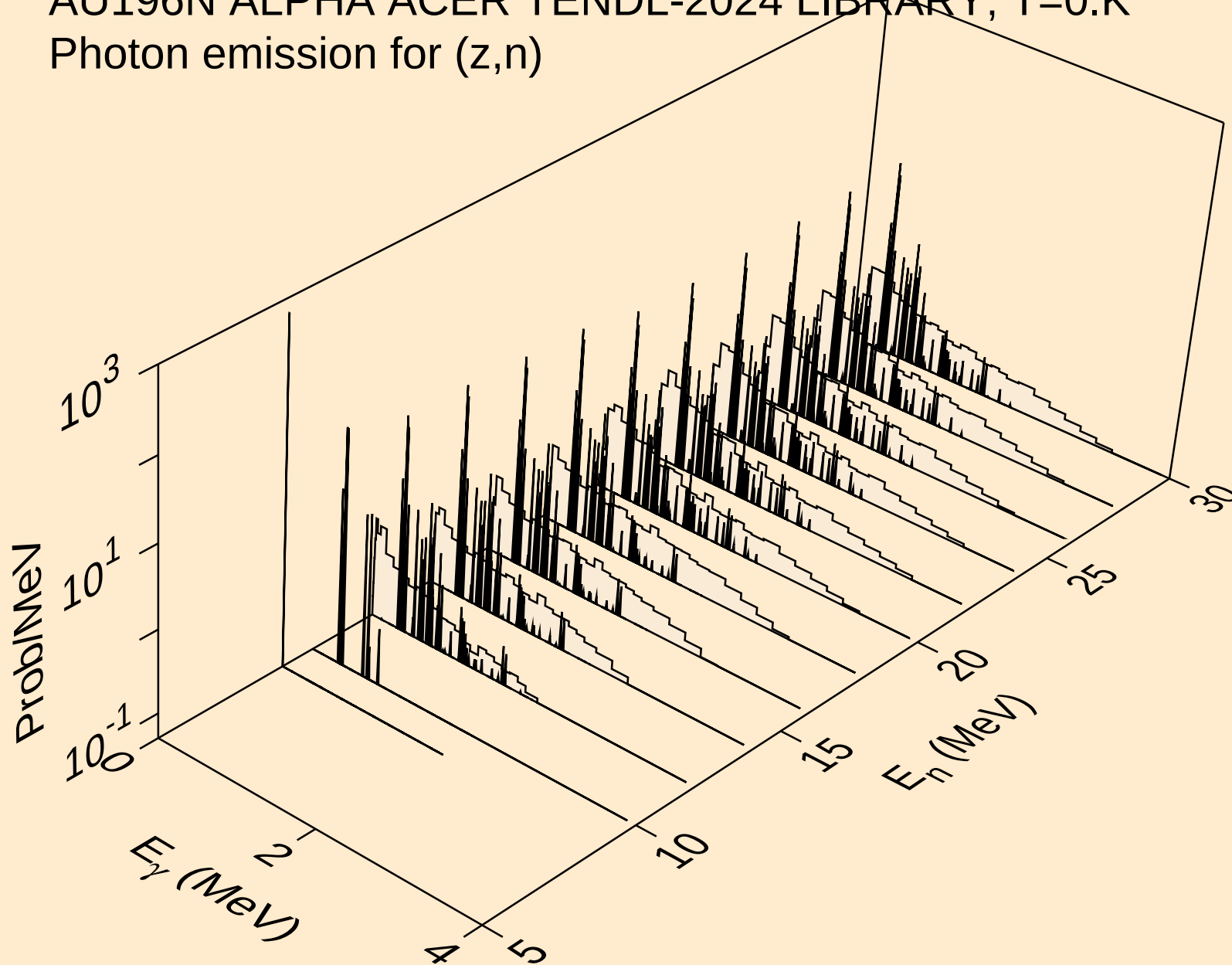


AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,pa)

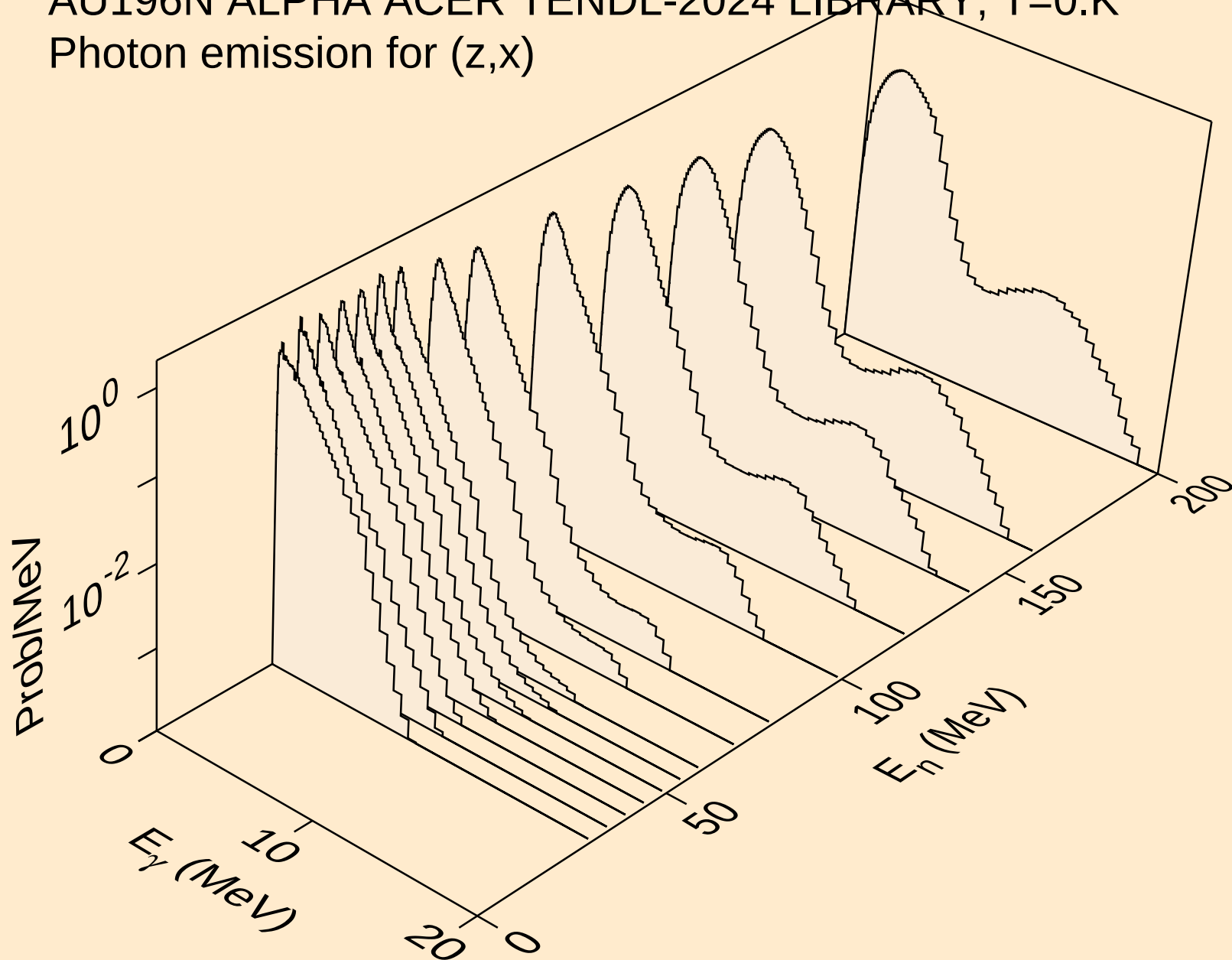


AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

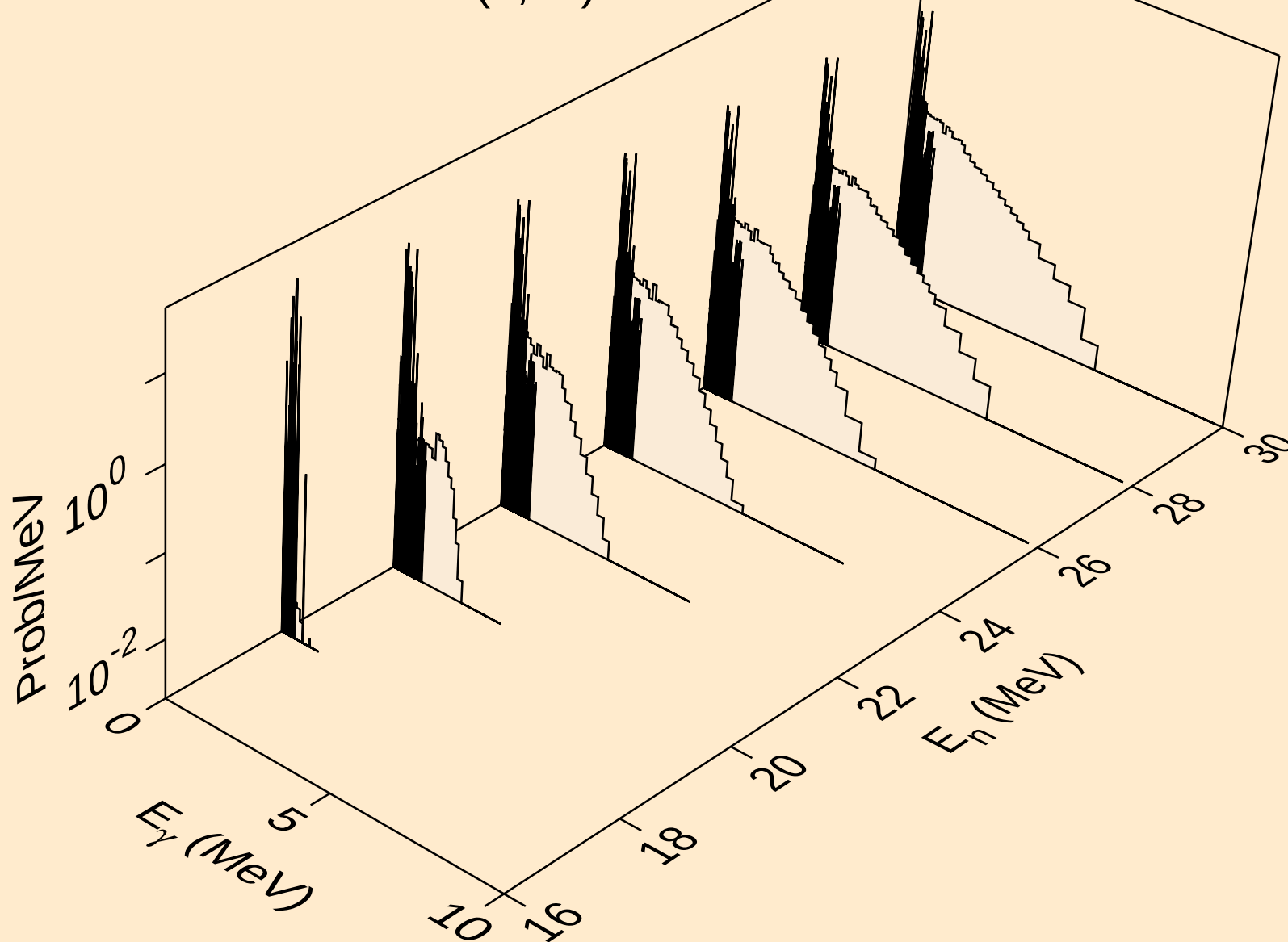


AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K

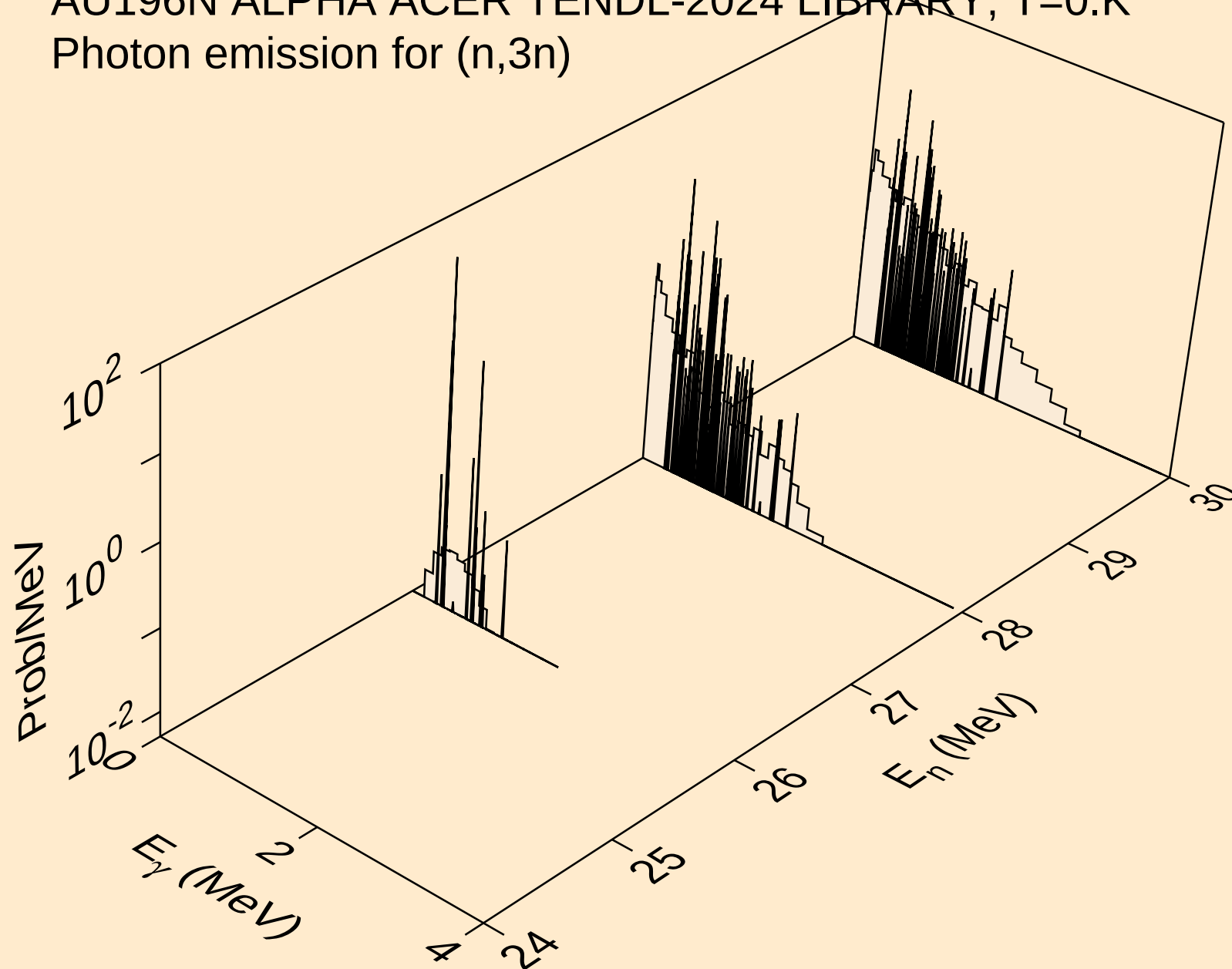
Photon emission for (z,x)



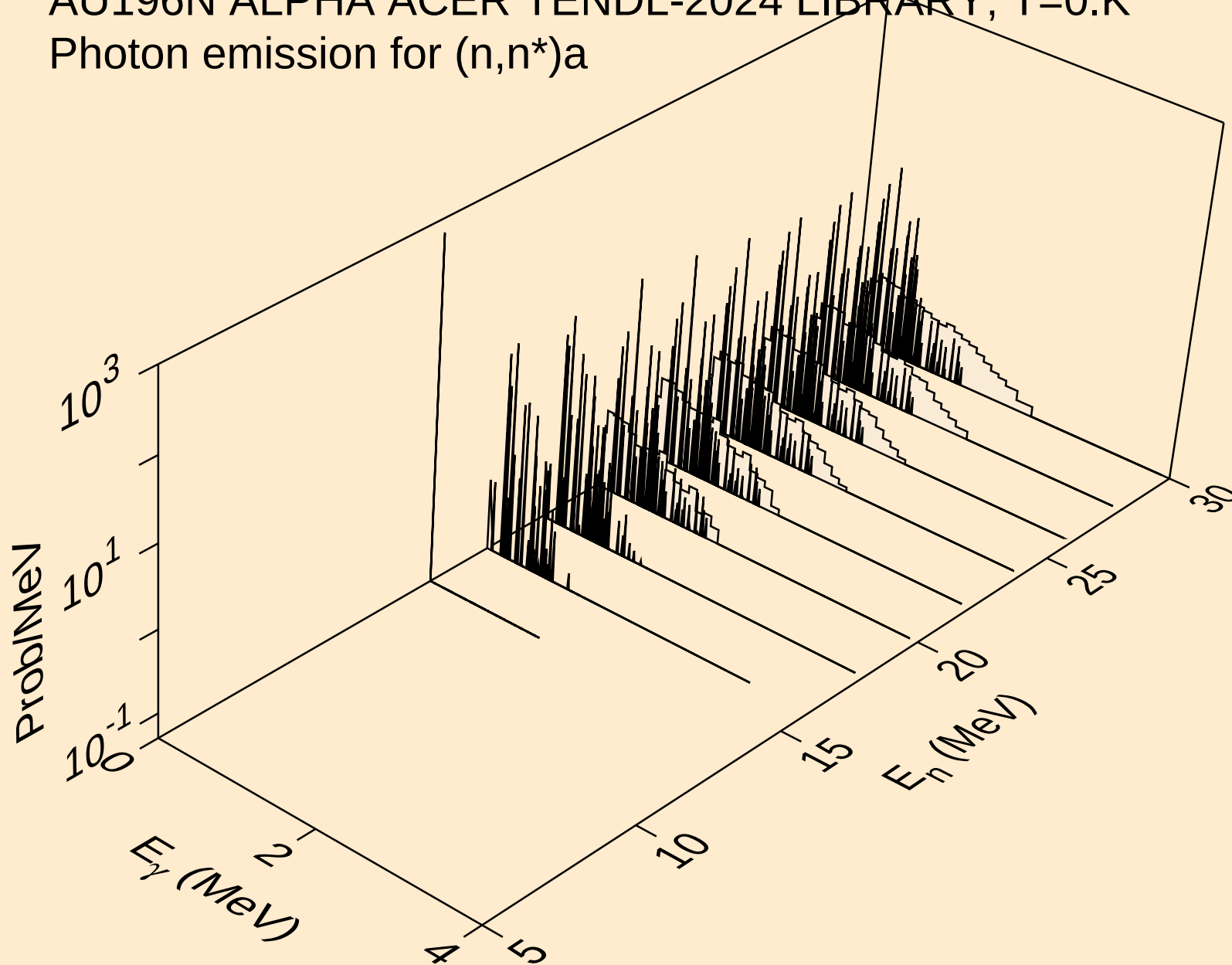
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



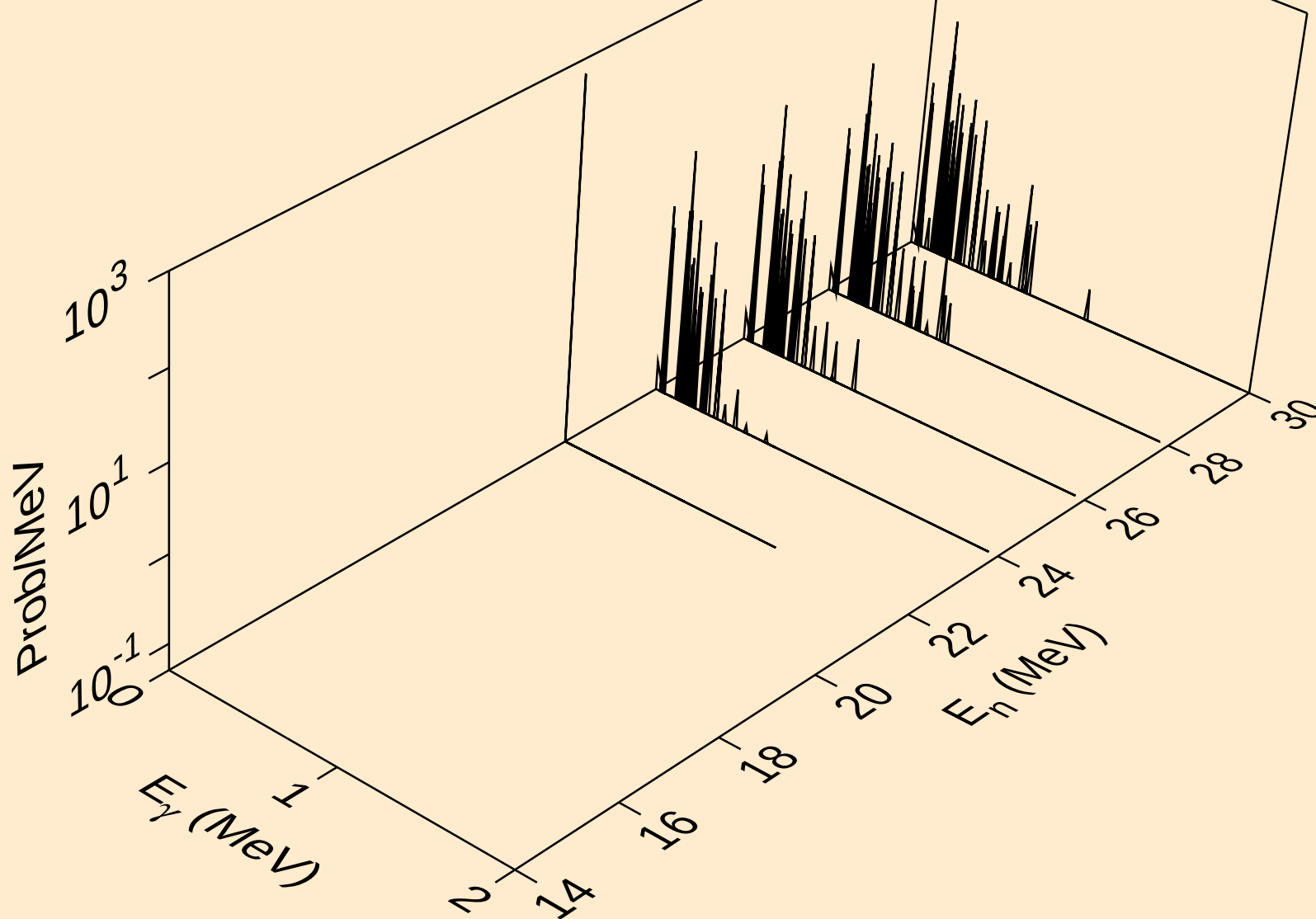
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



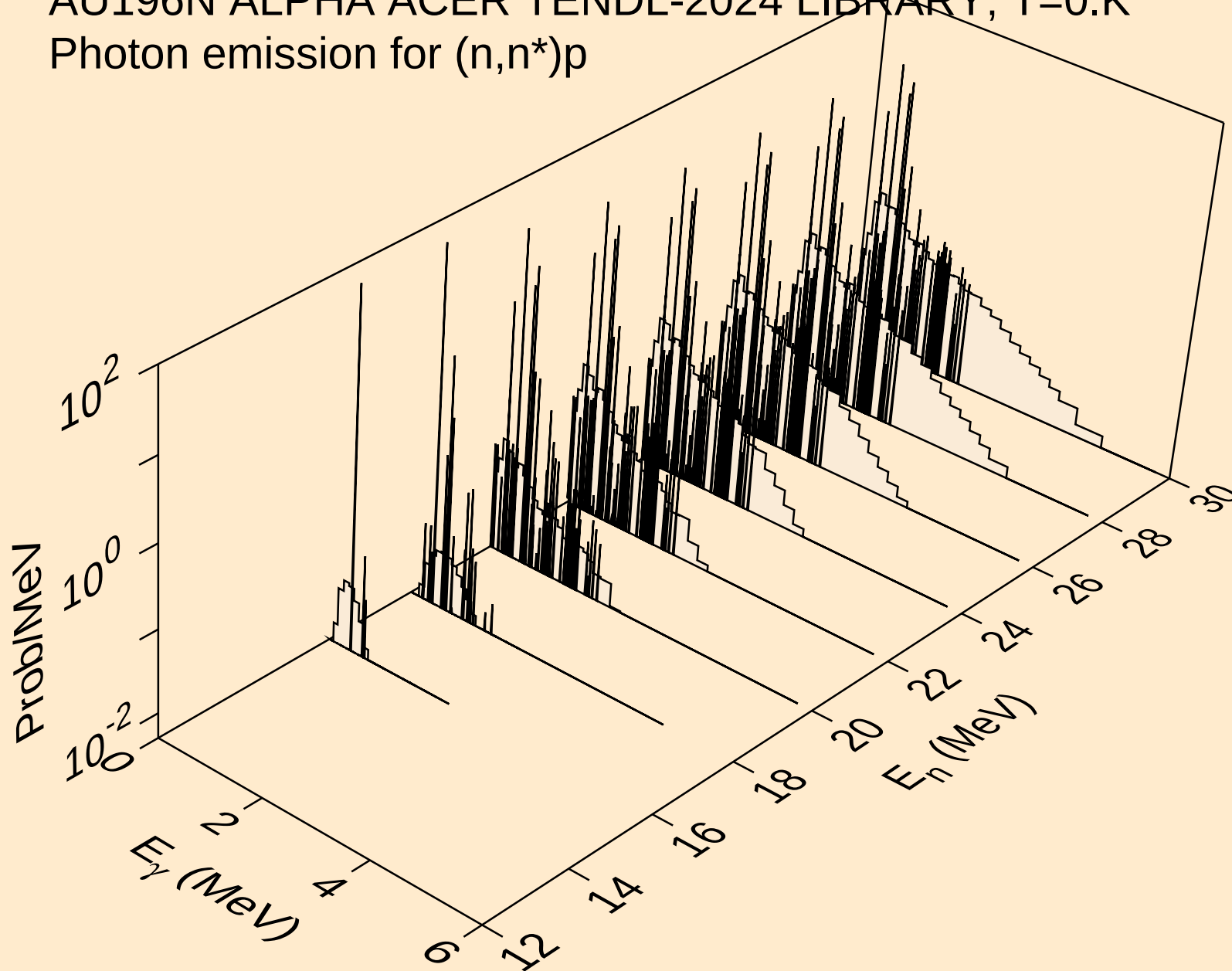
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



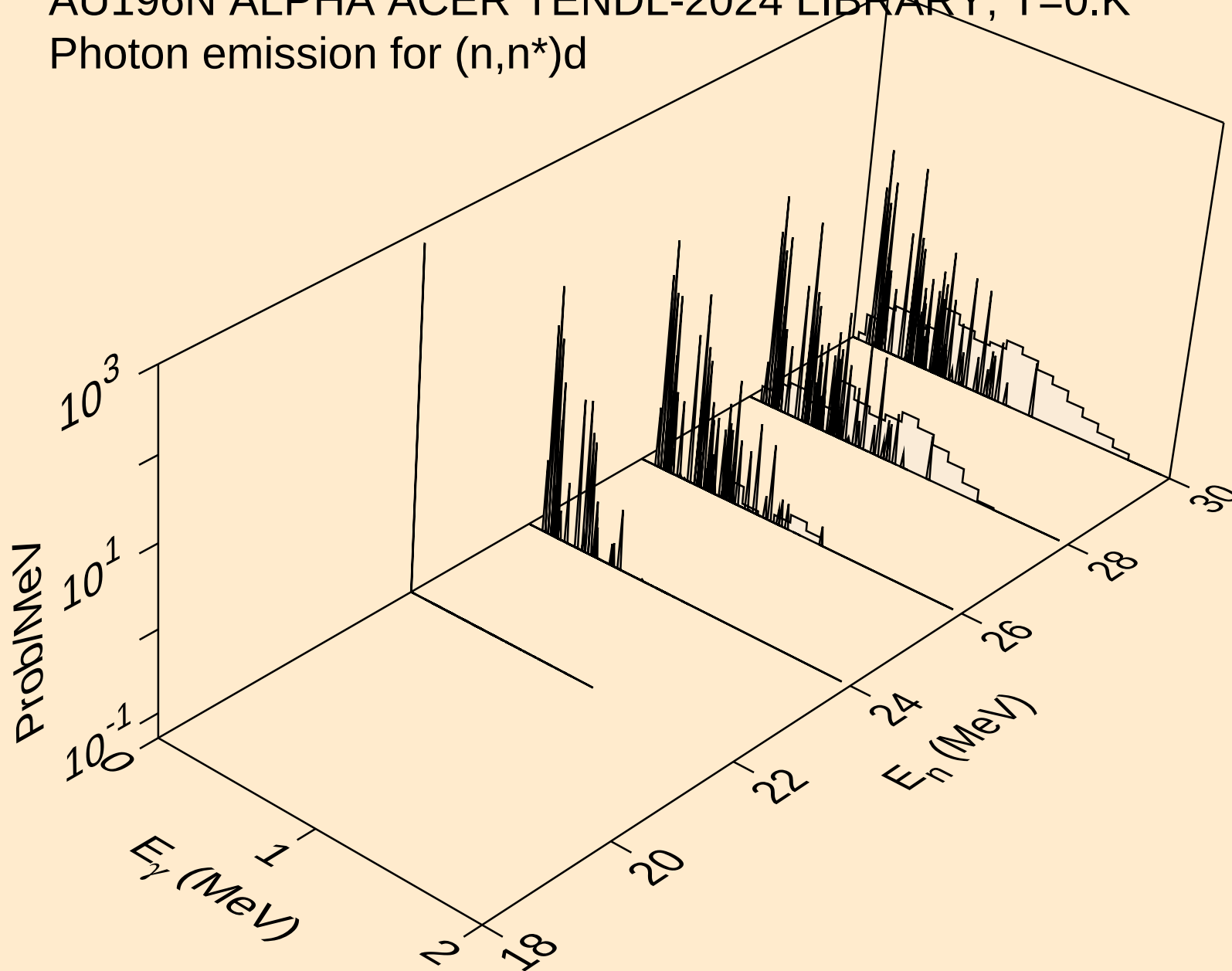
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p

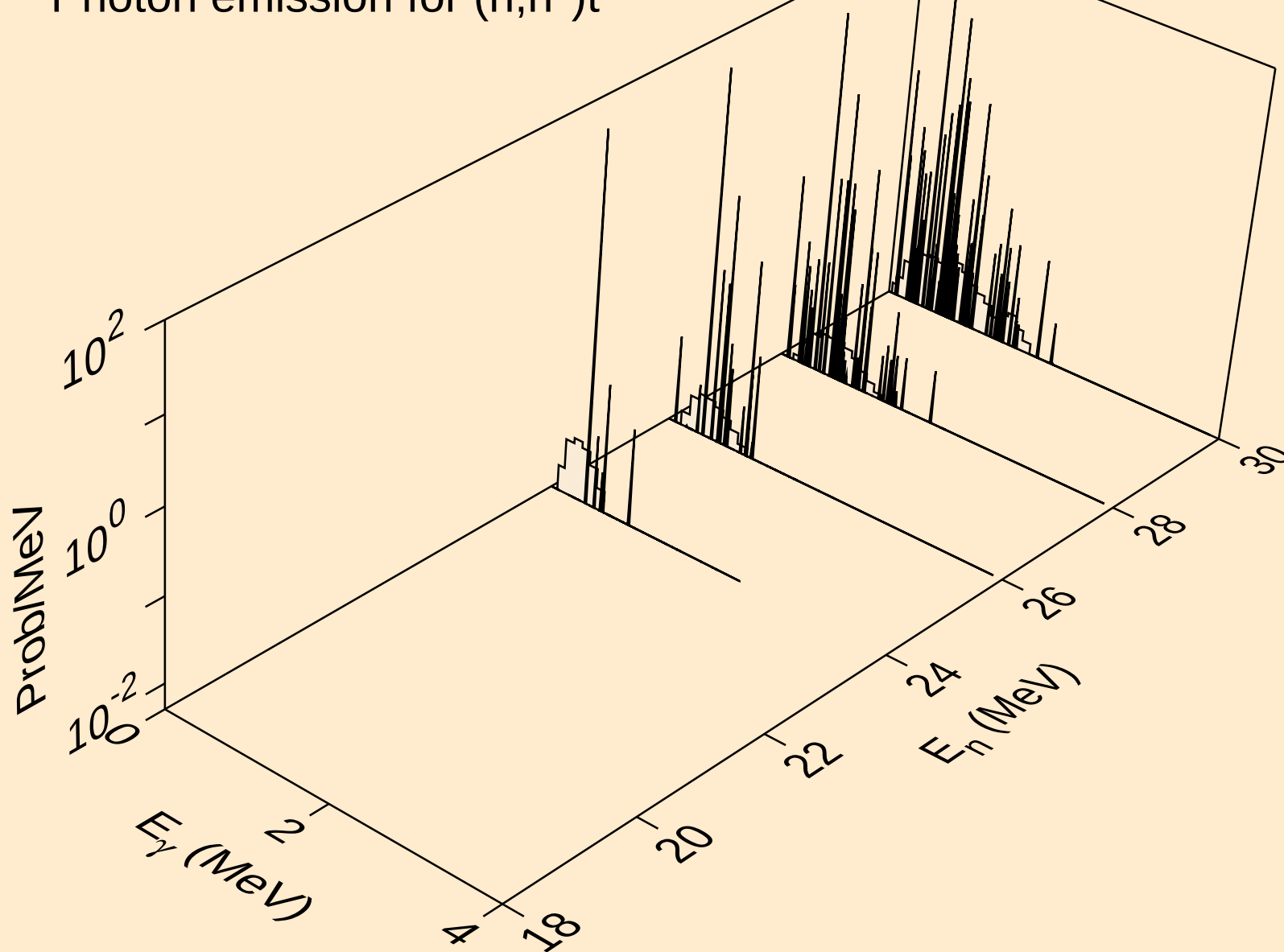


AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

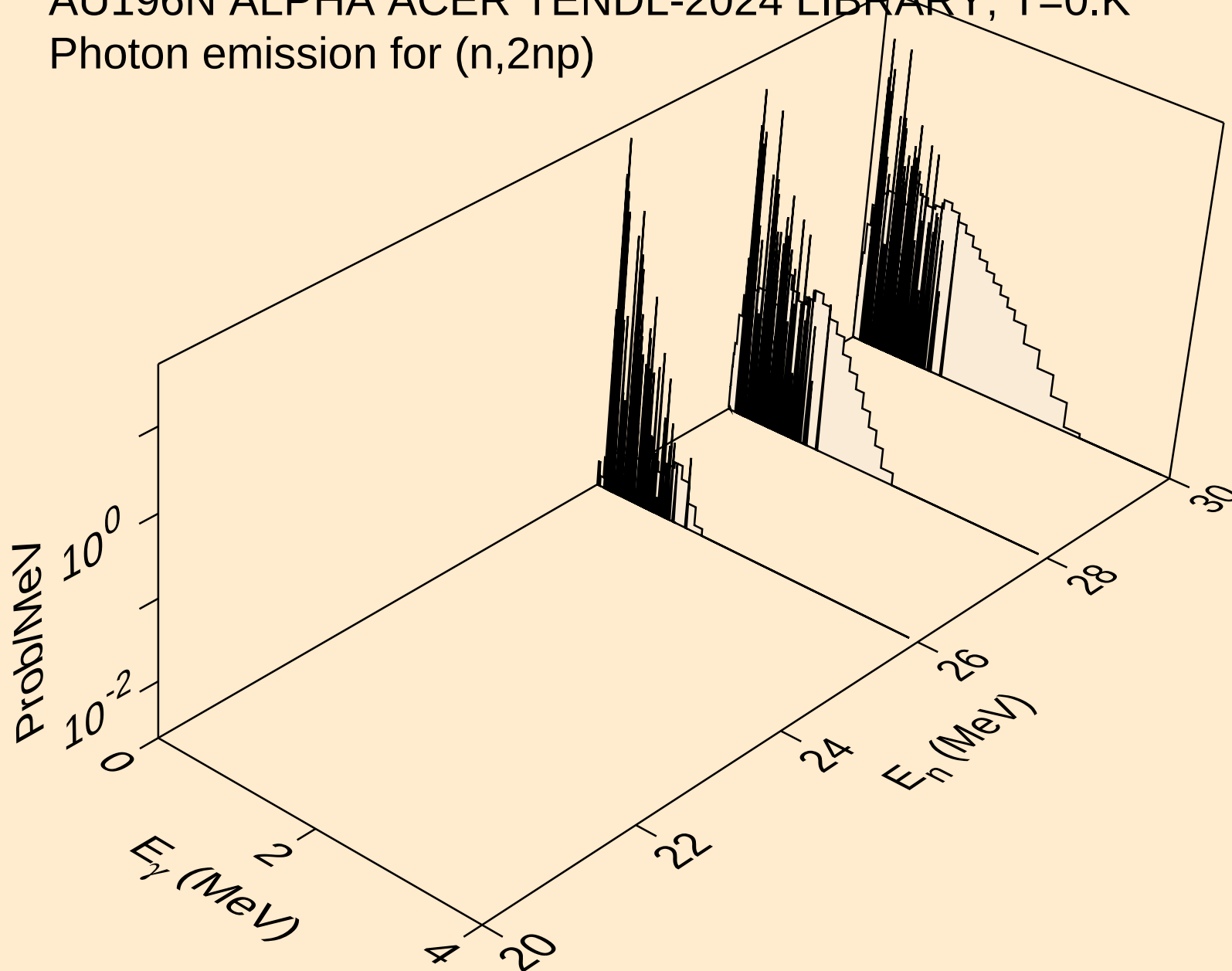


AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K

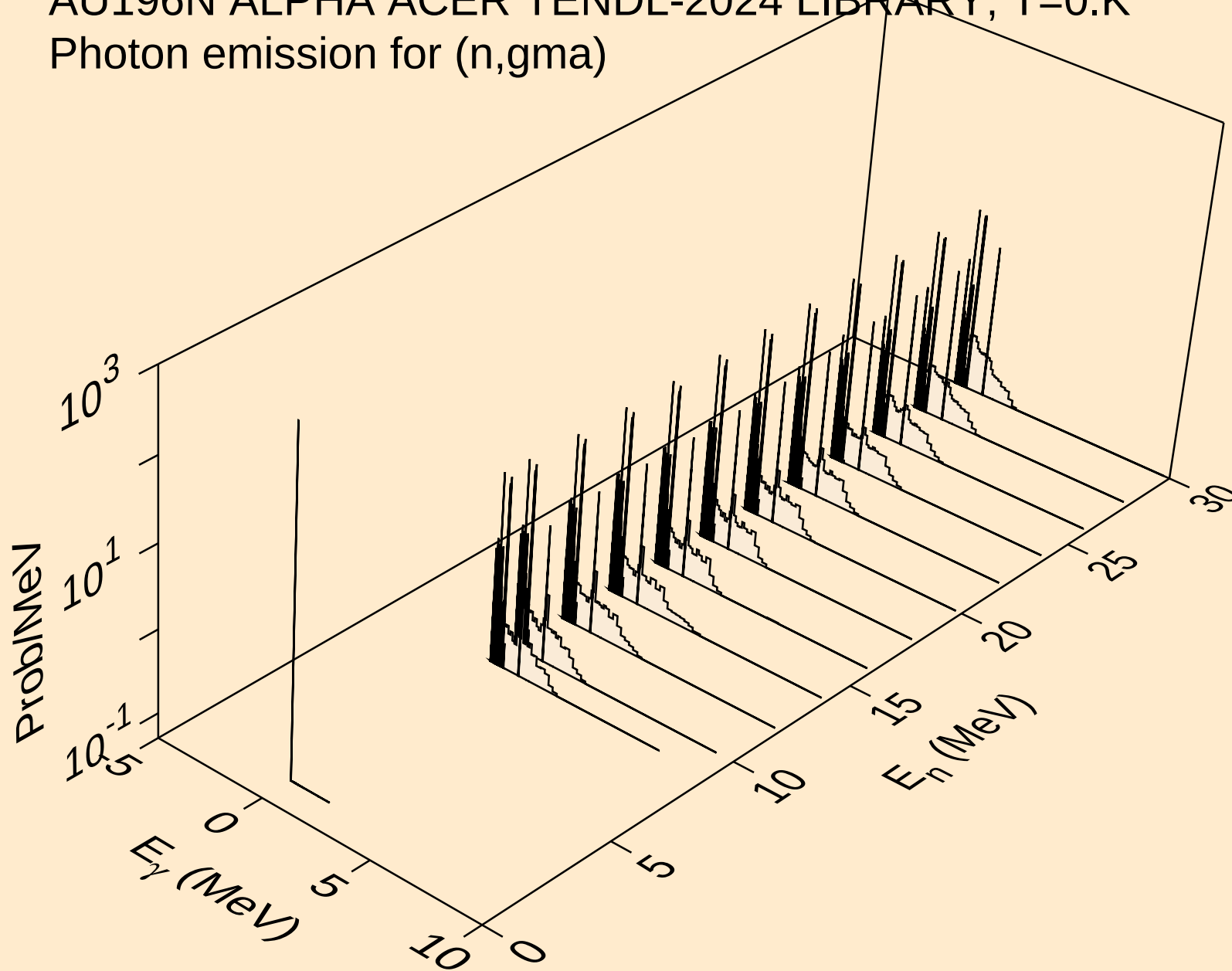
Photon emission for (n,n*)t



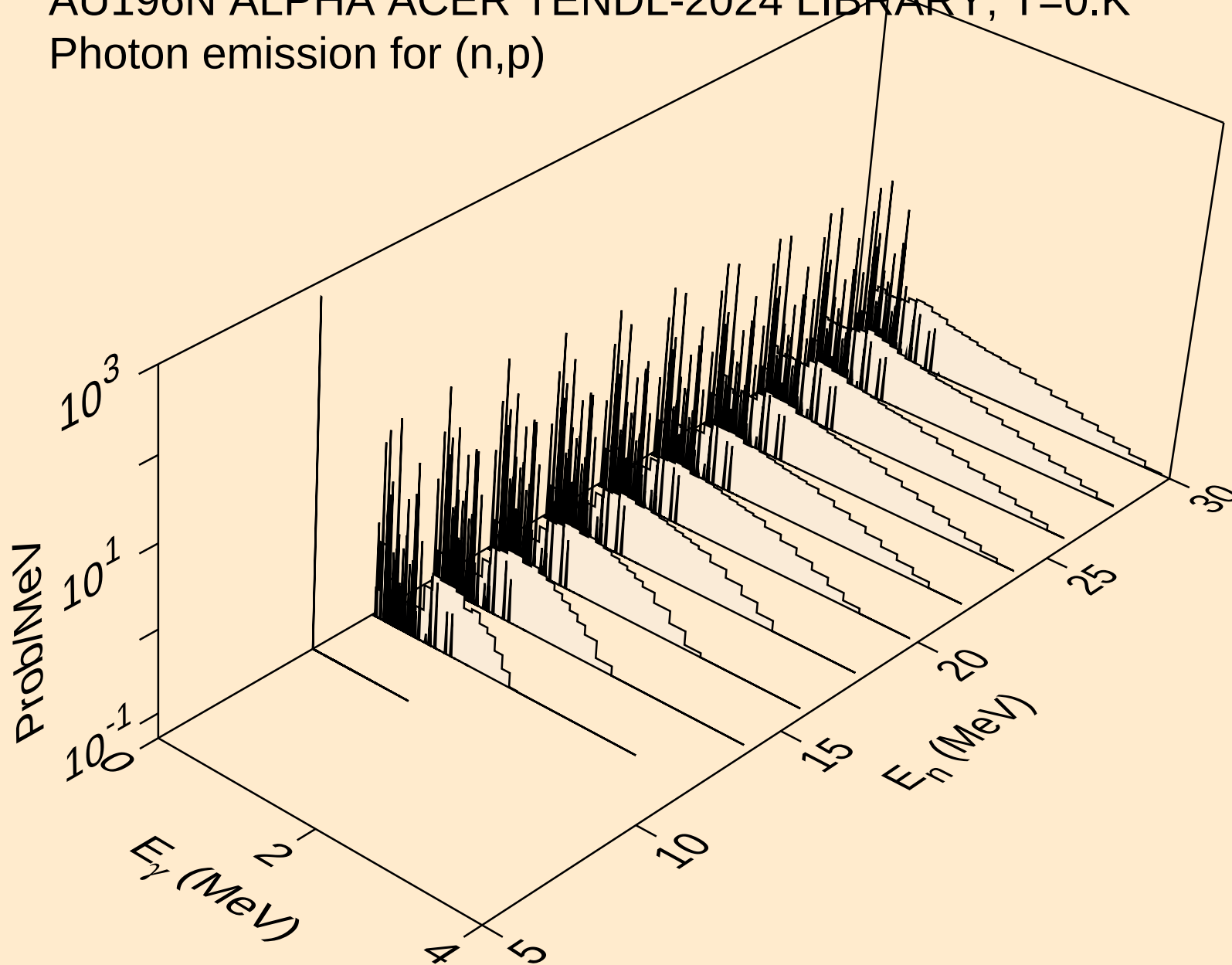
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



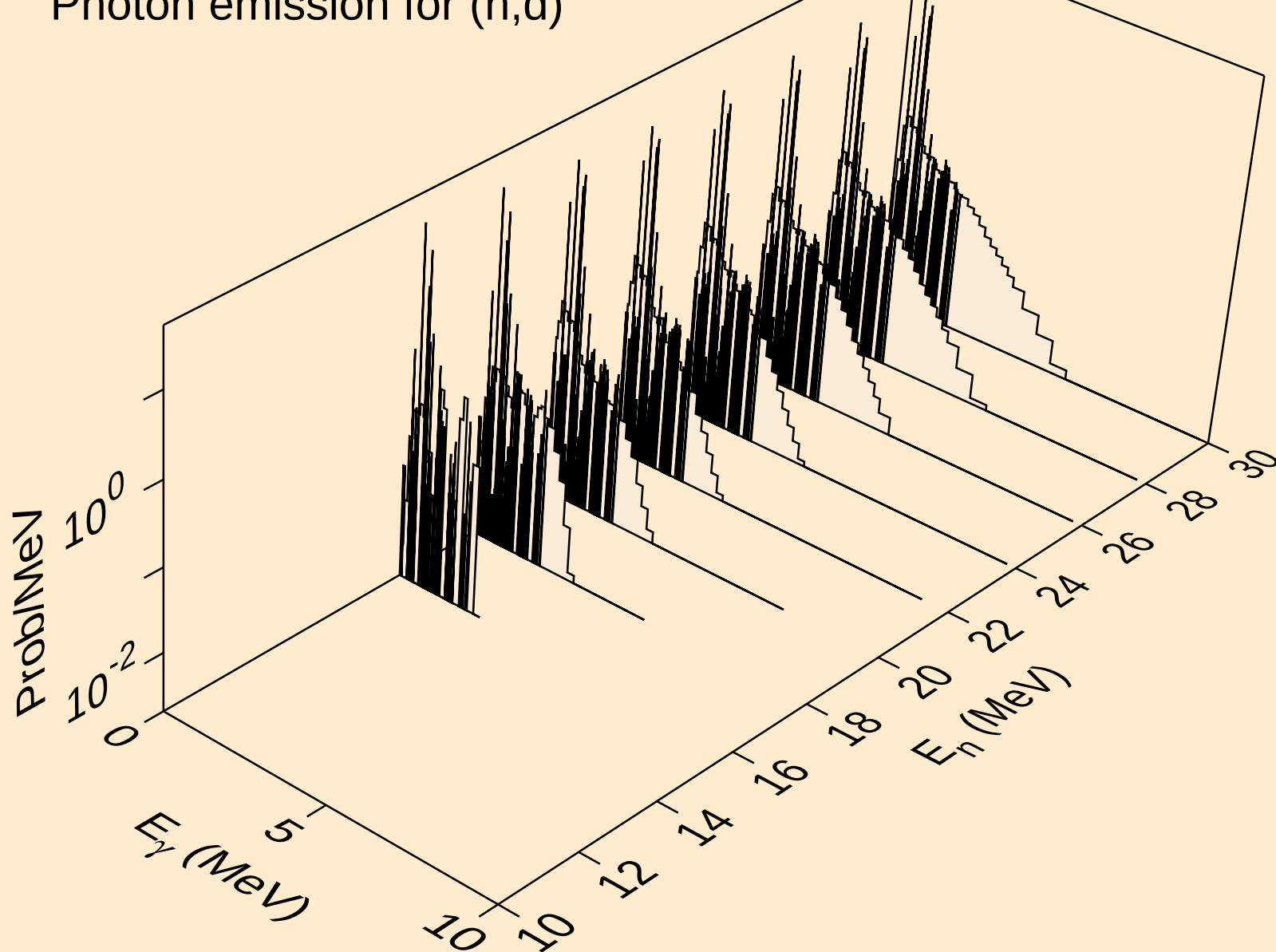
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



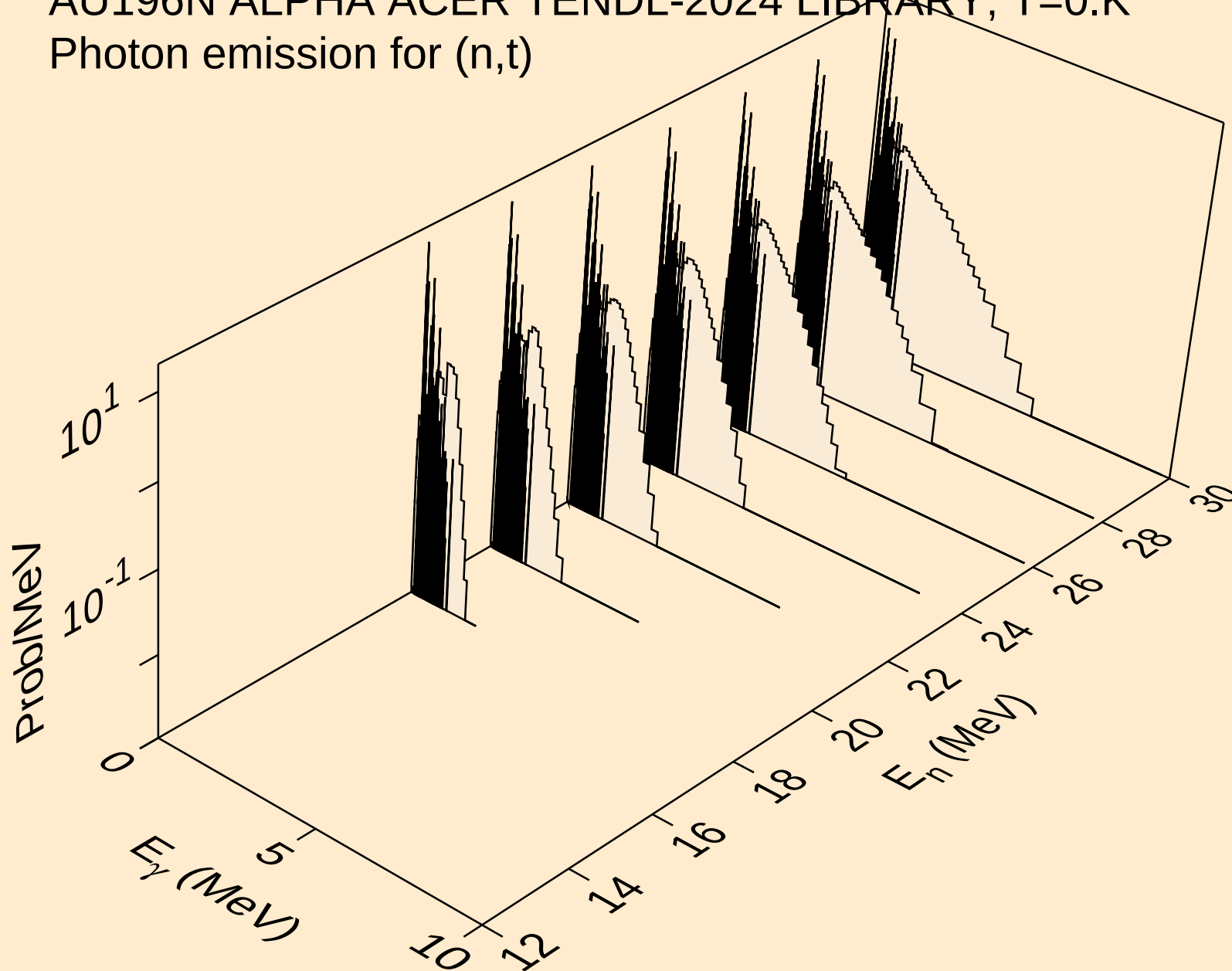
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



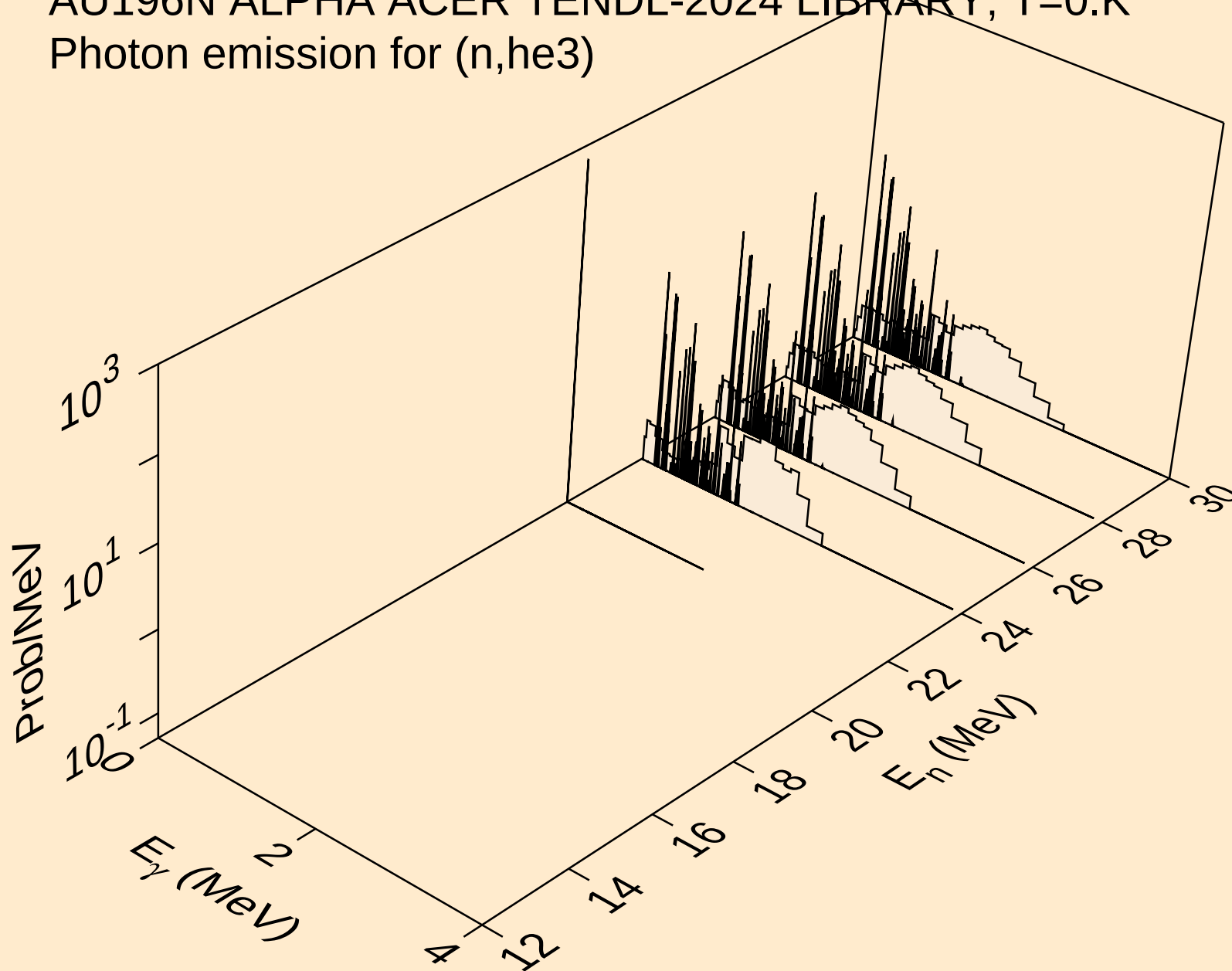
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



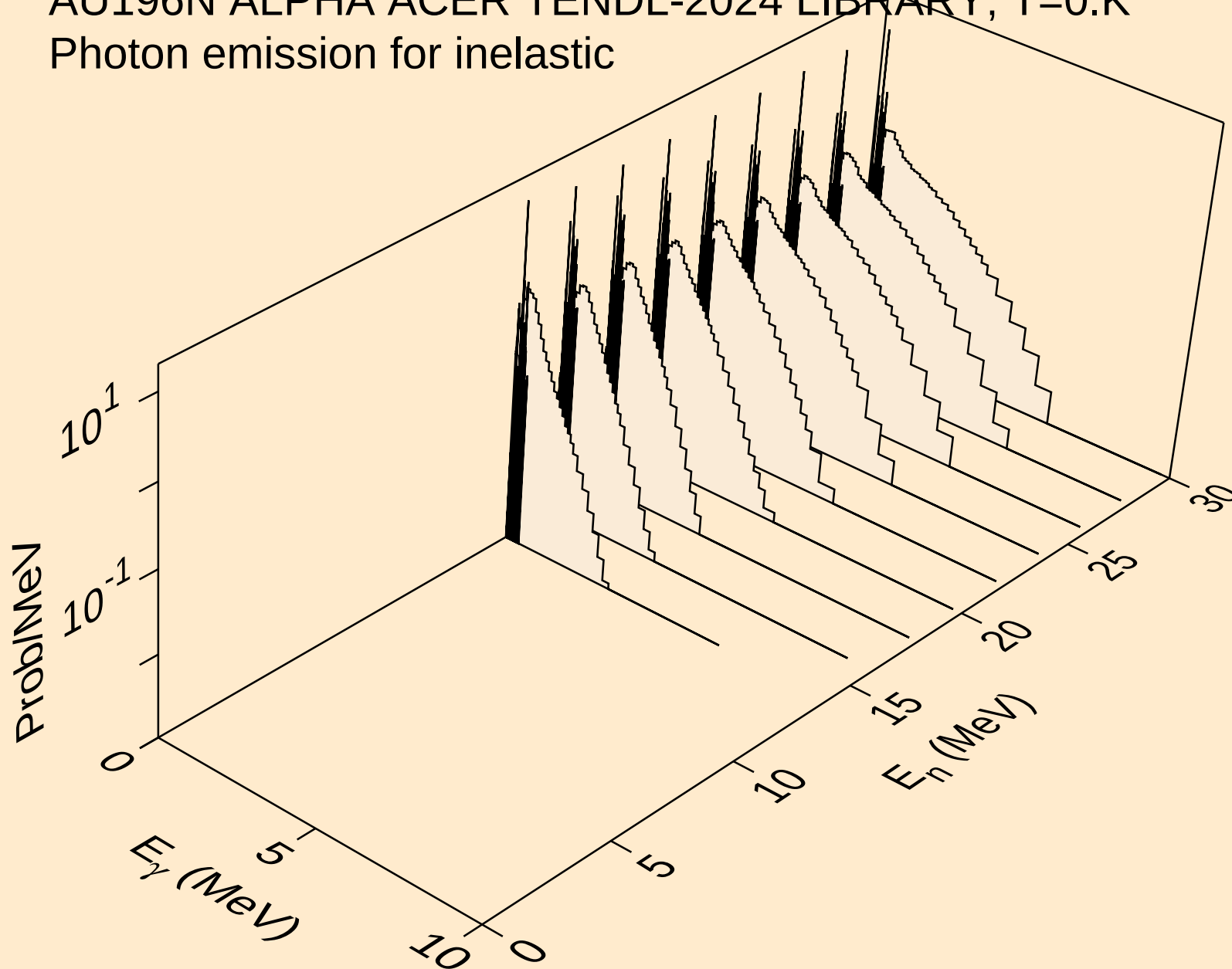
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



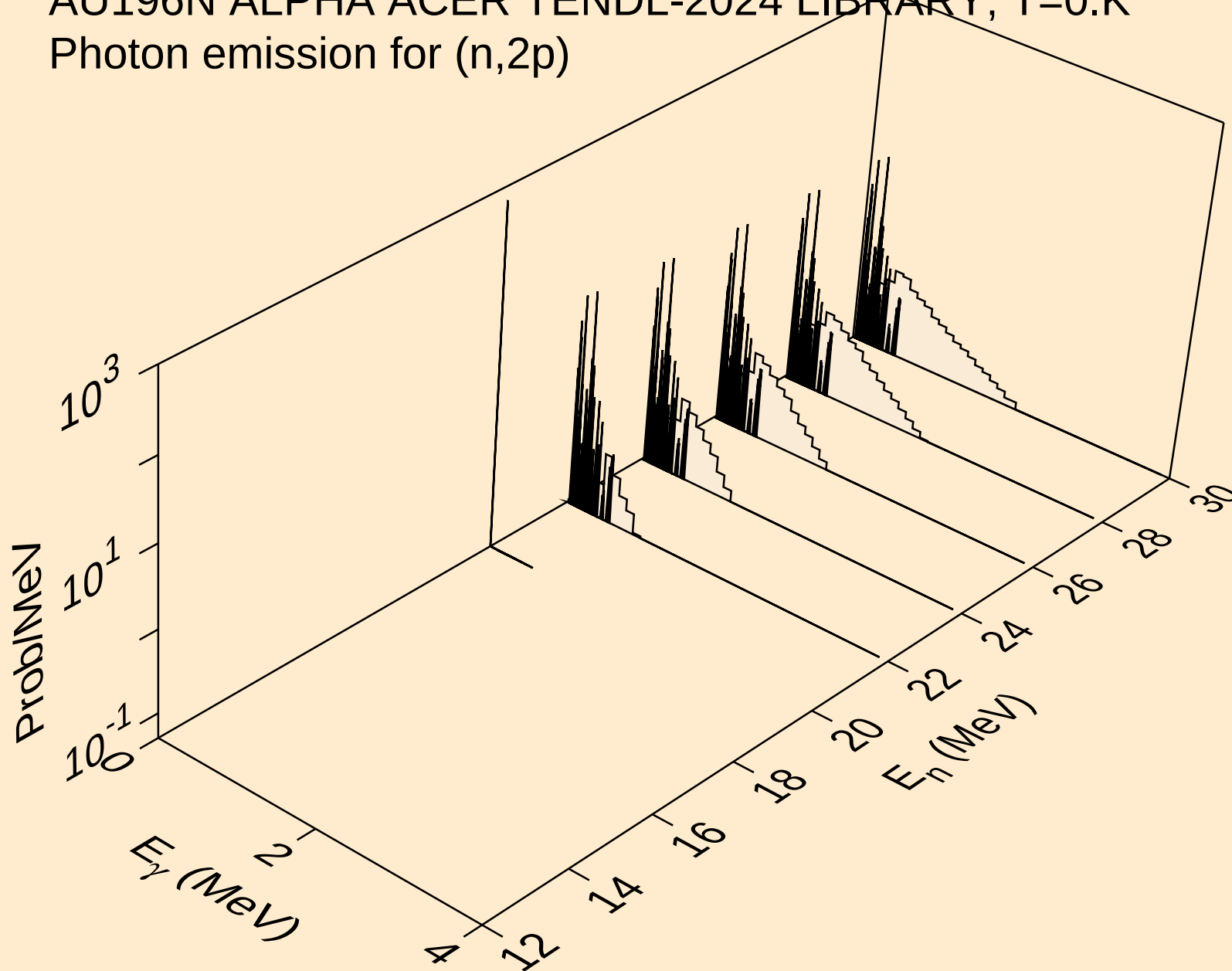
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



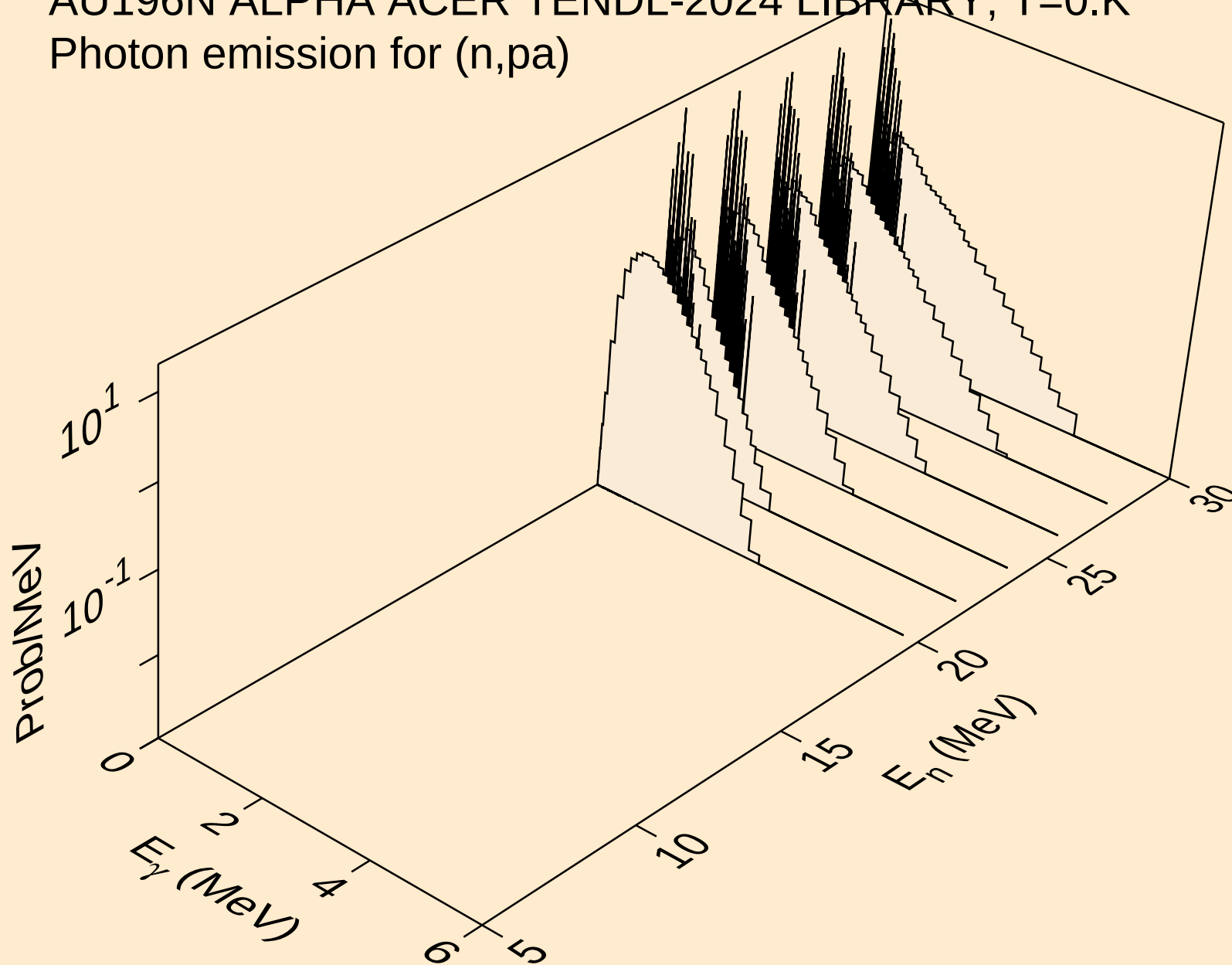
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)

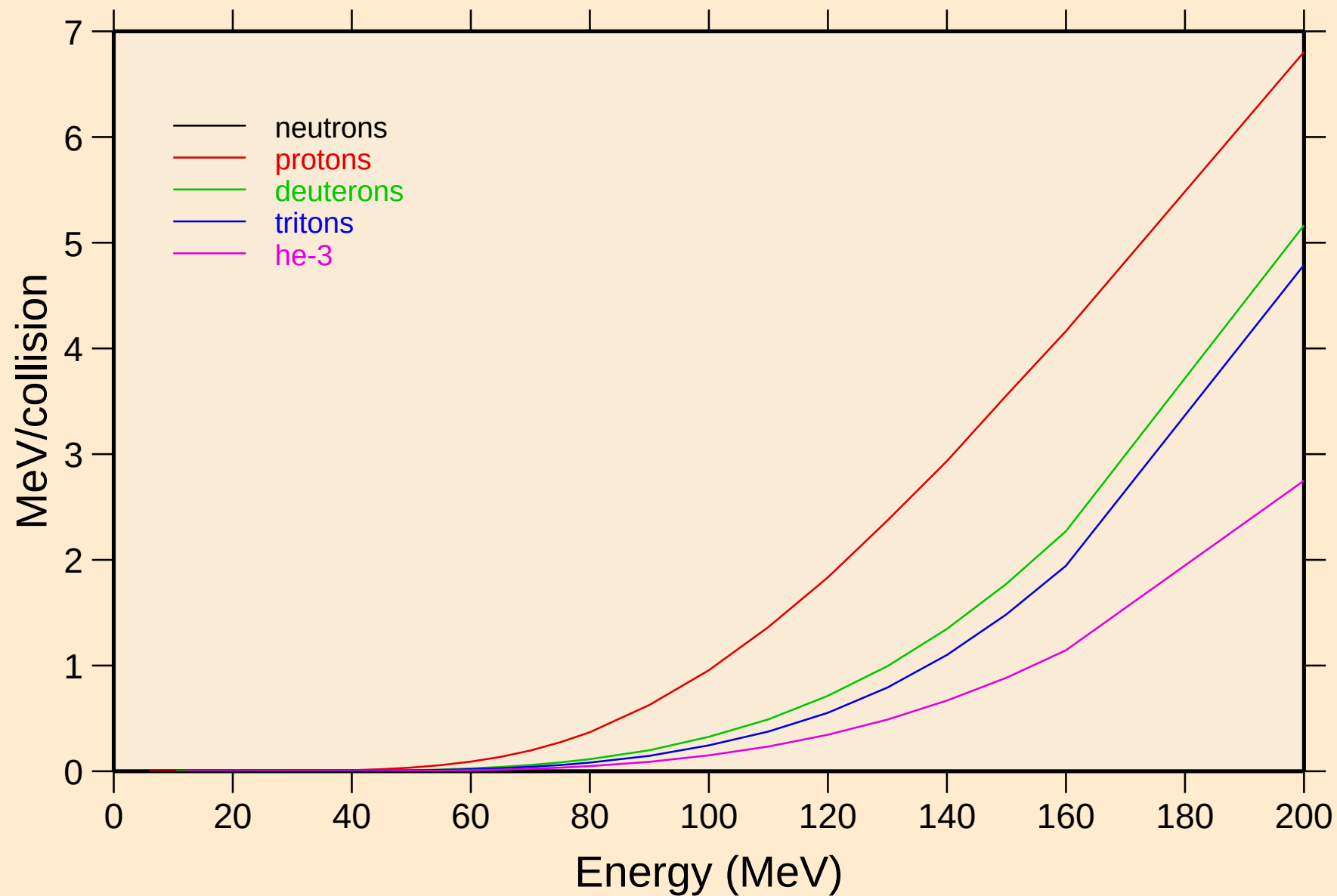


AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



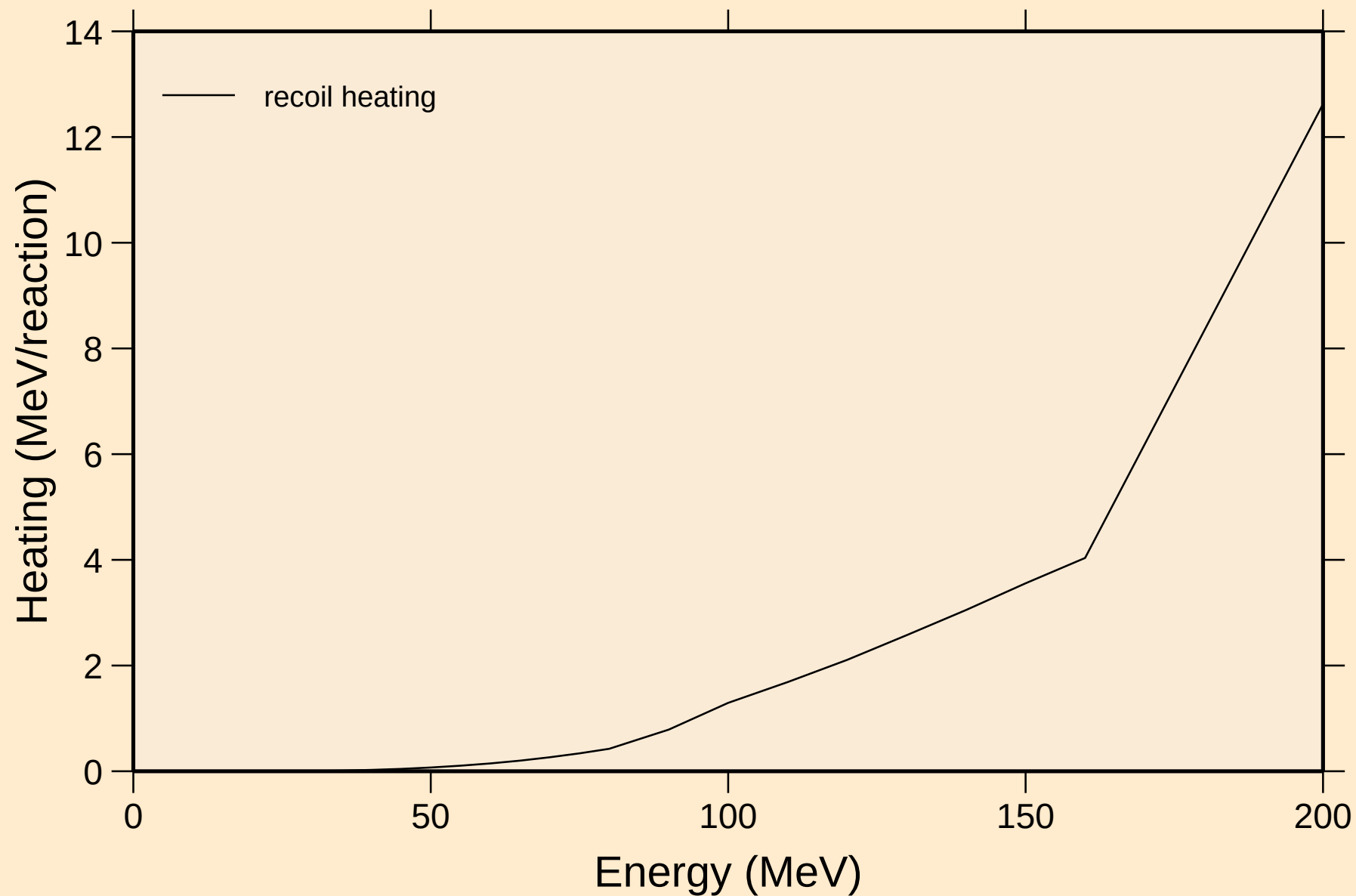
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



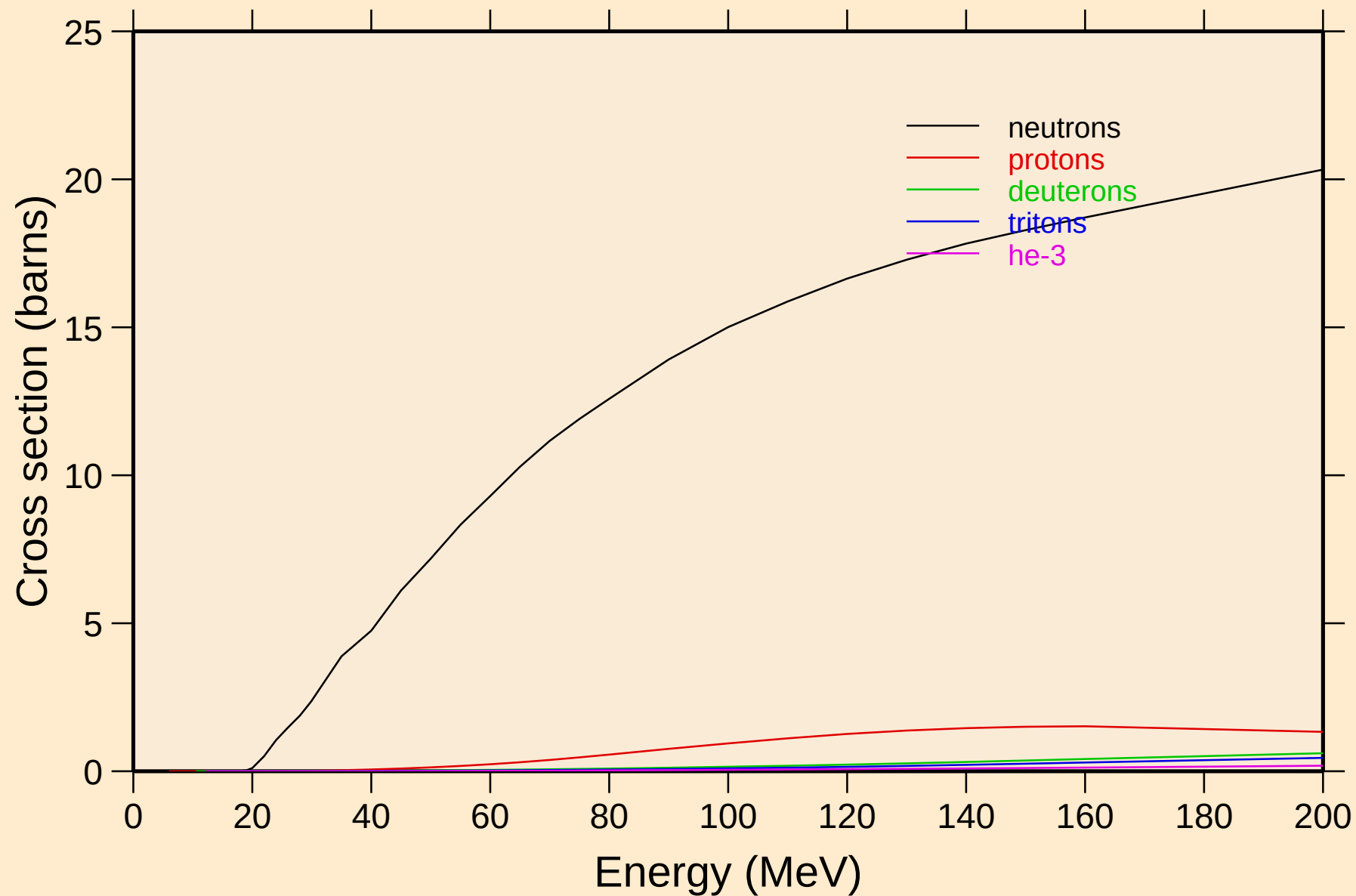
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Recoil Heating

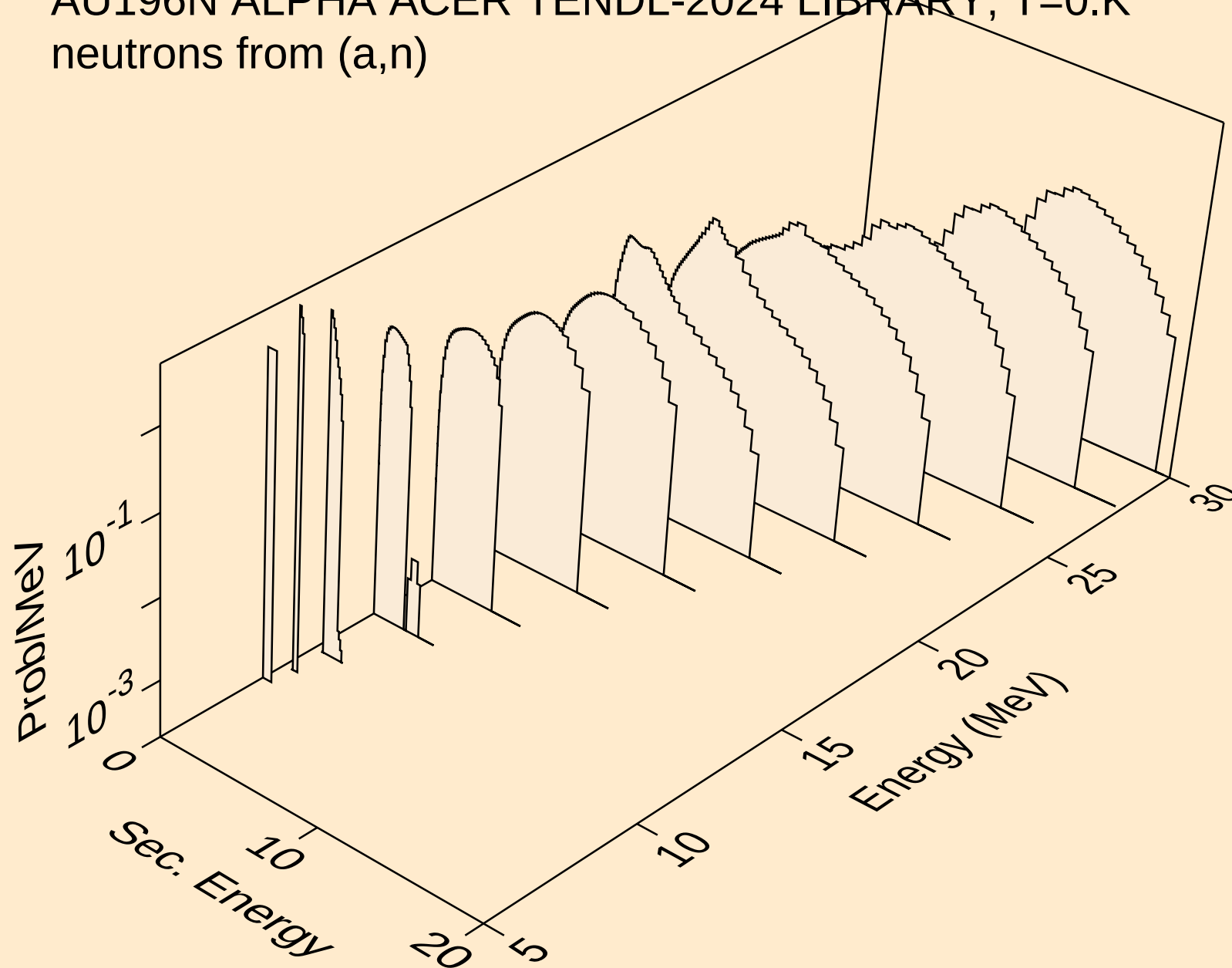


AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K

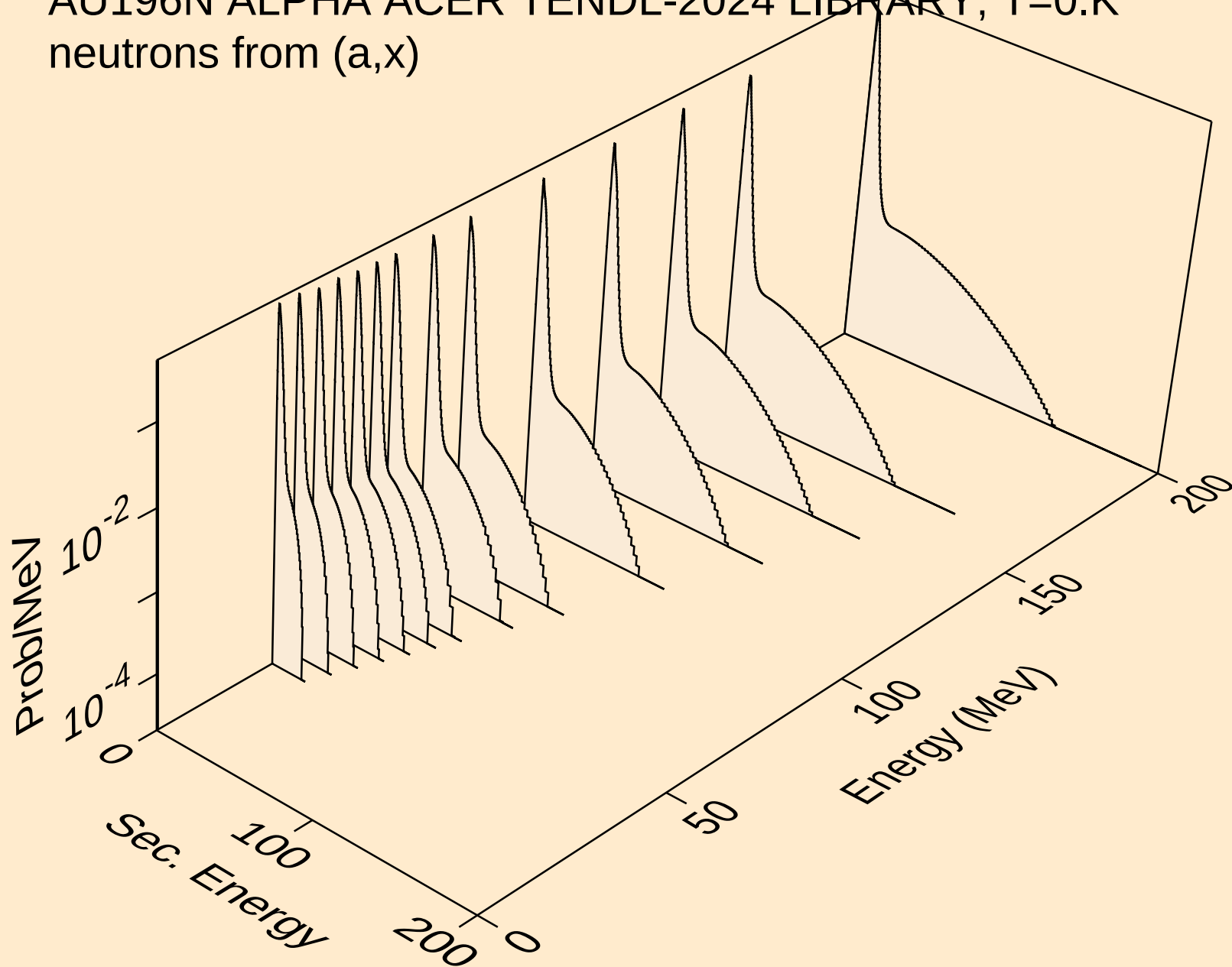
Particle production cross sections



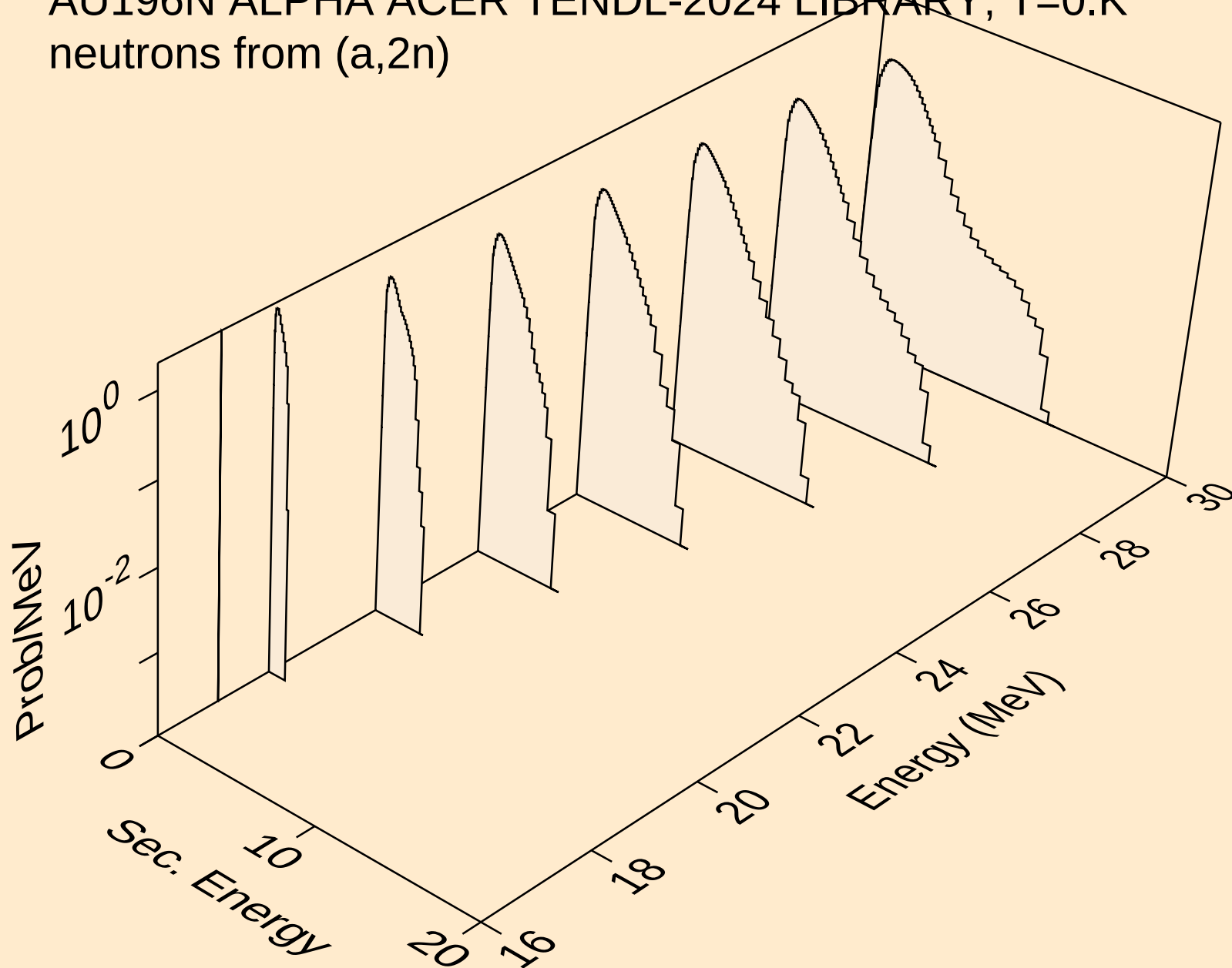
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



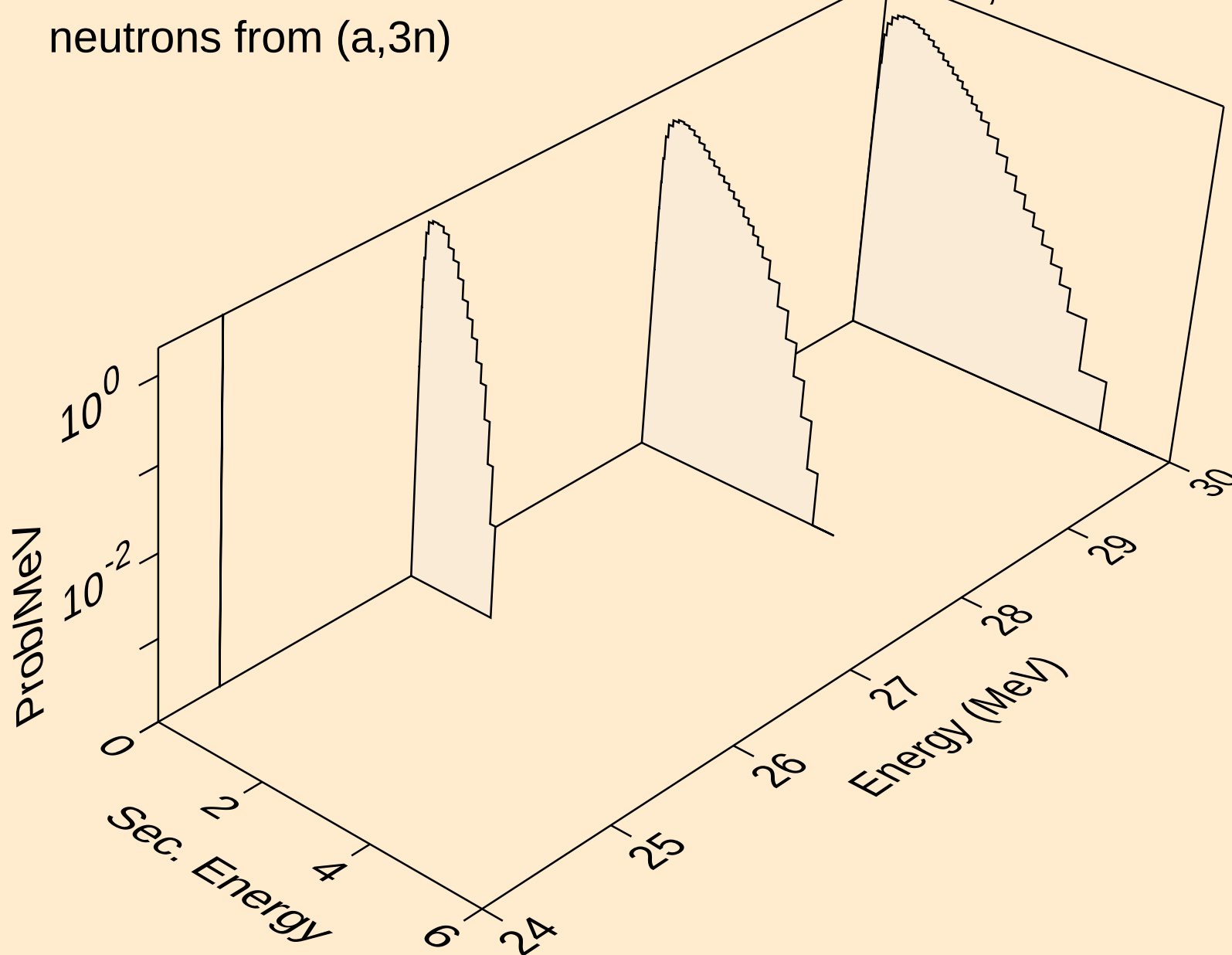
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



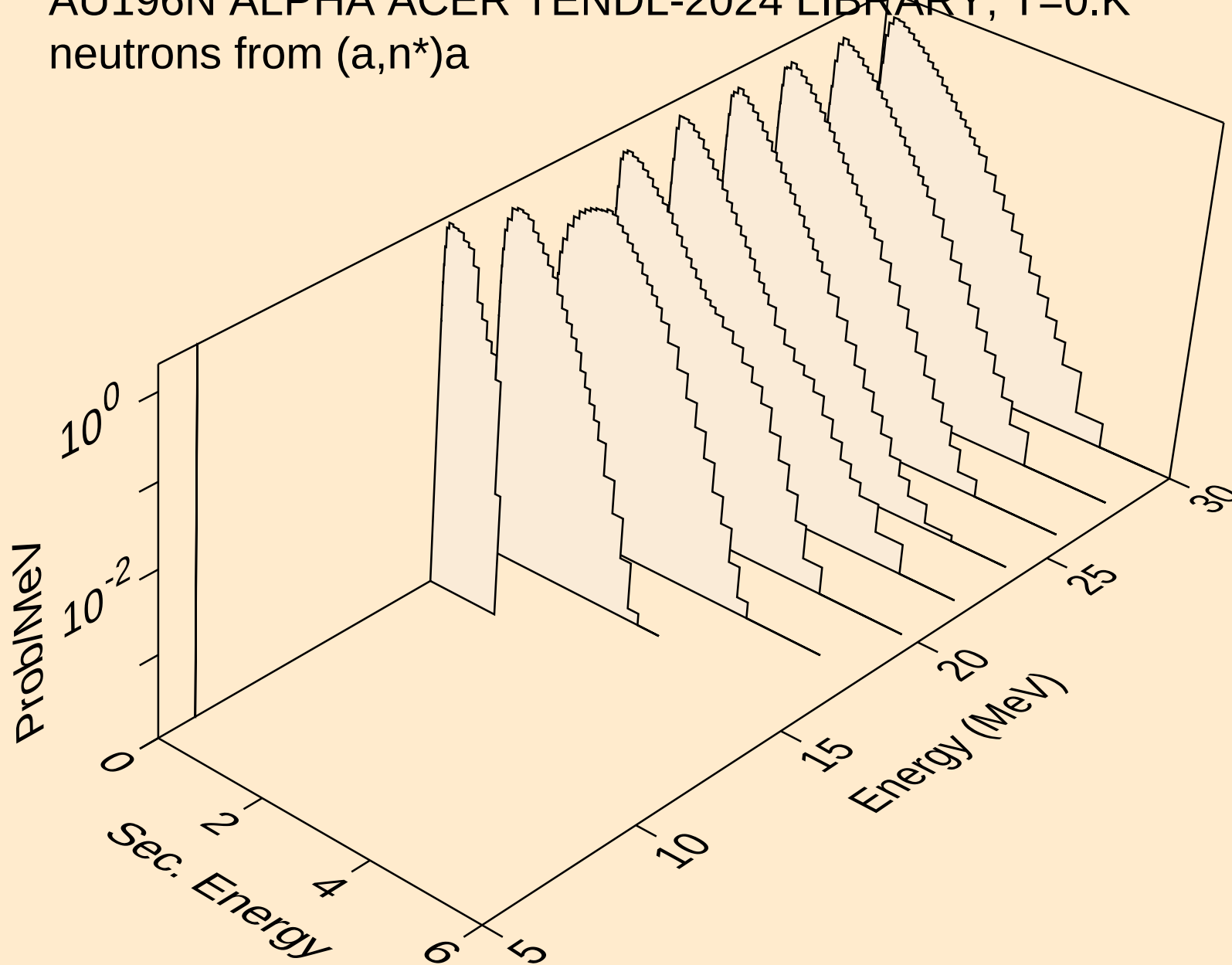
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neutrons from (a,2n)



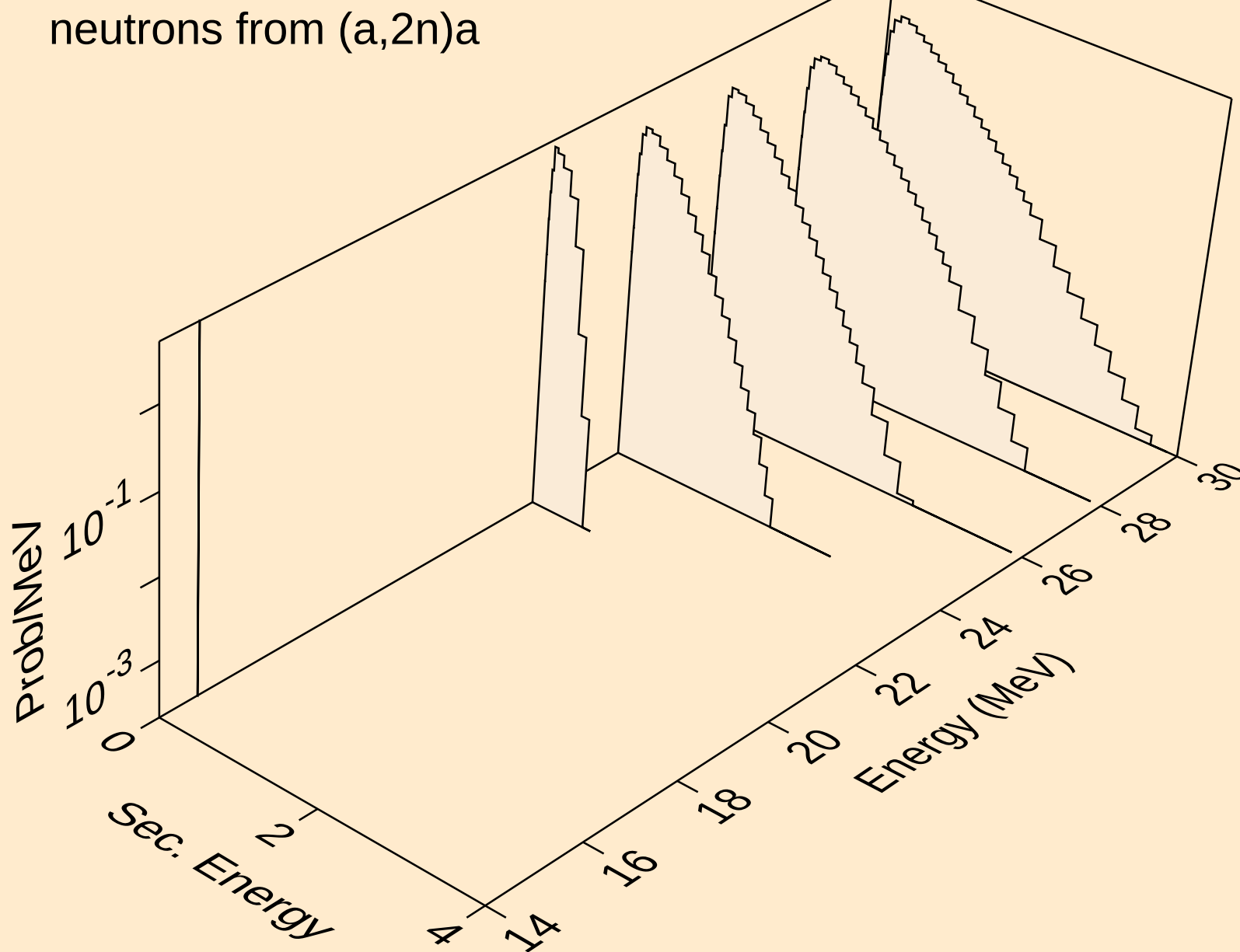
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



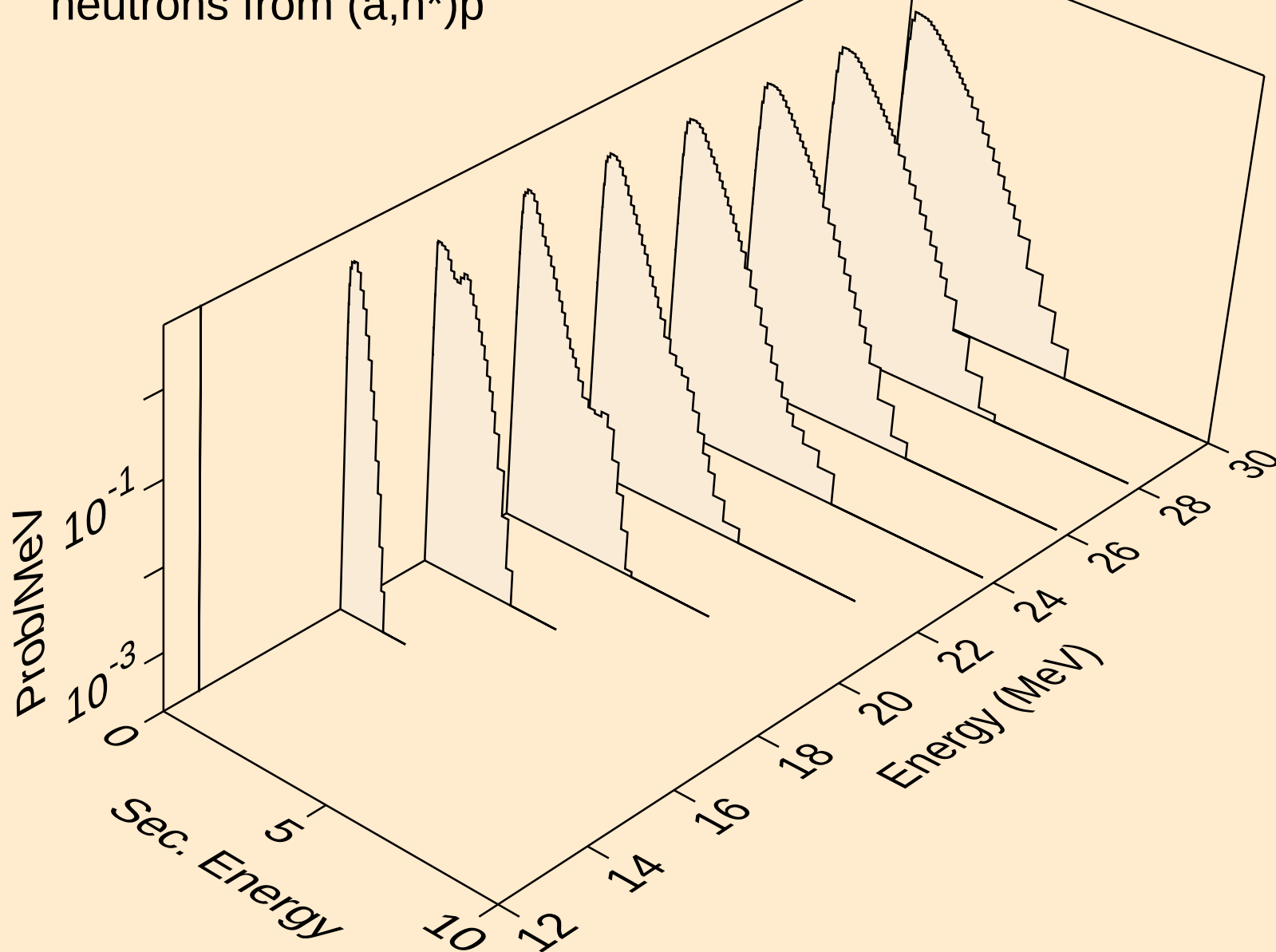
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



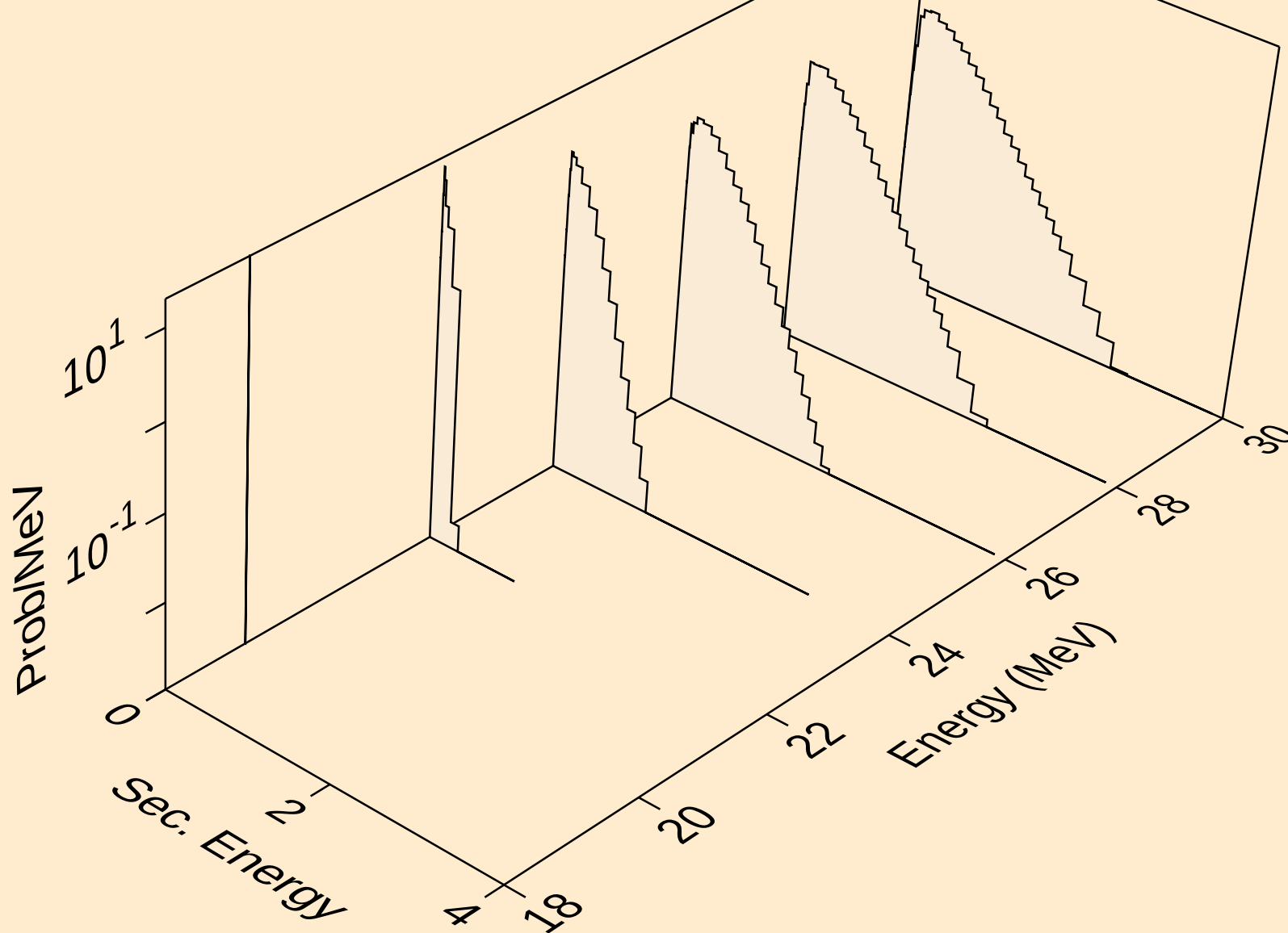
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neutrons from (a,2n)a



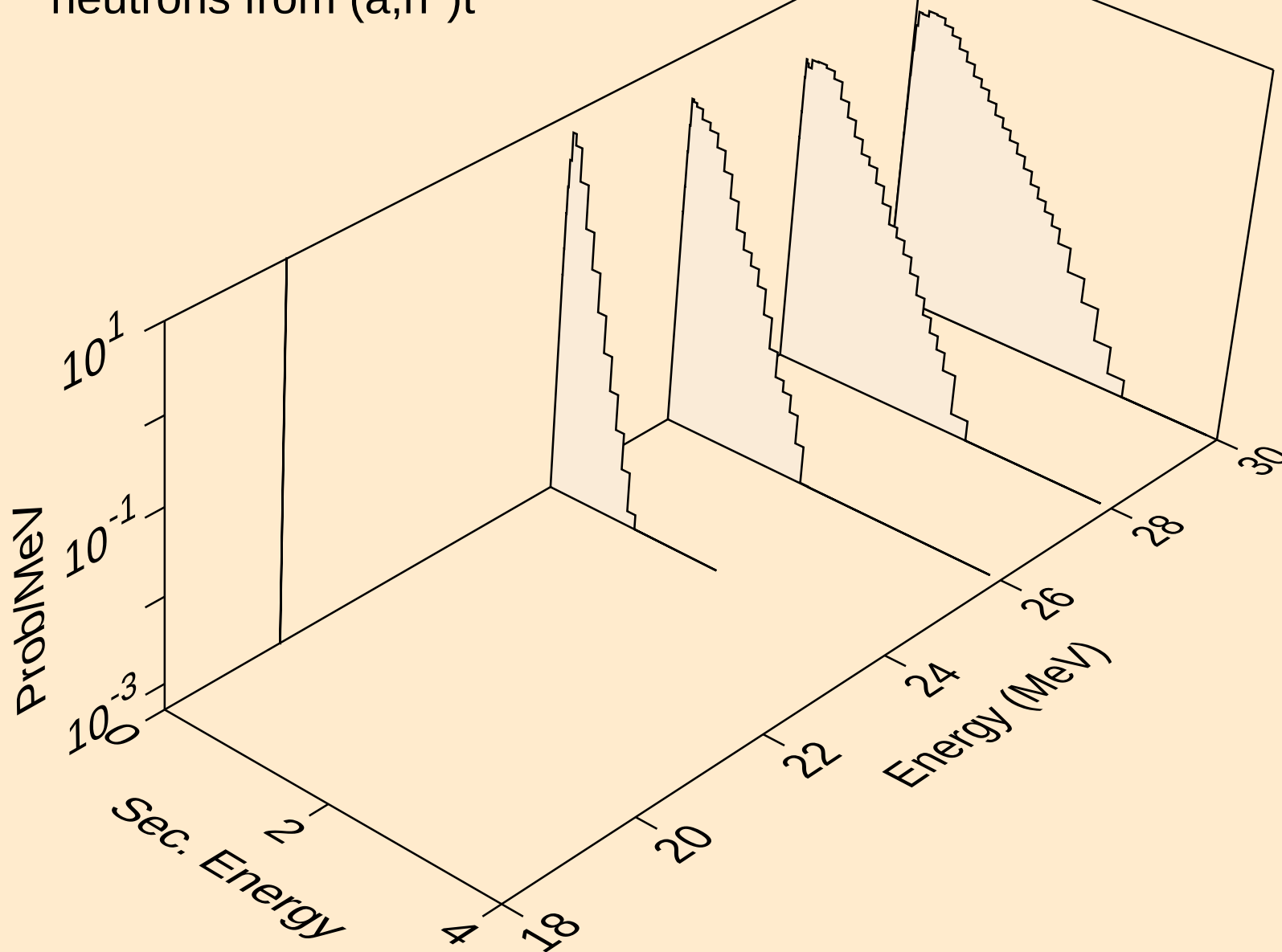
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neutrons from (a,n*)p



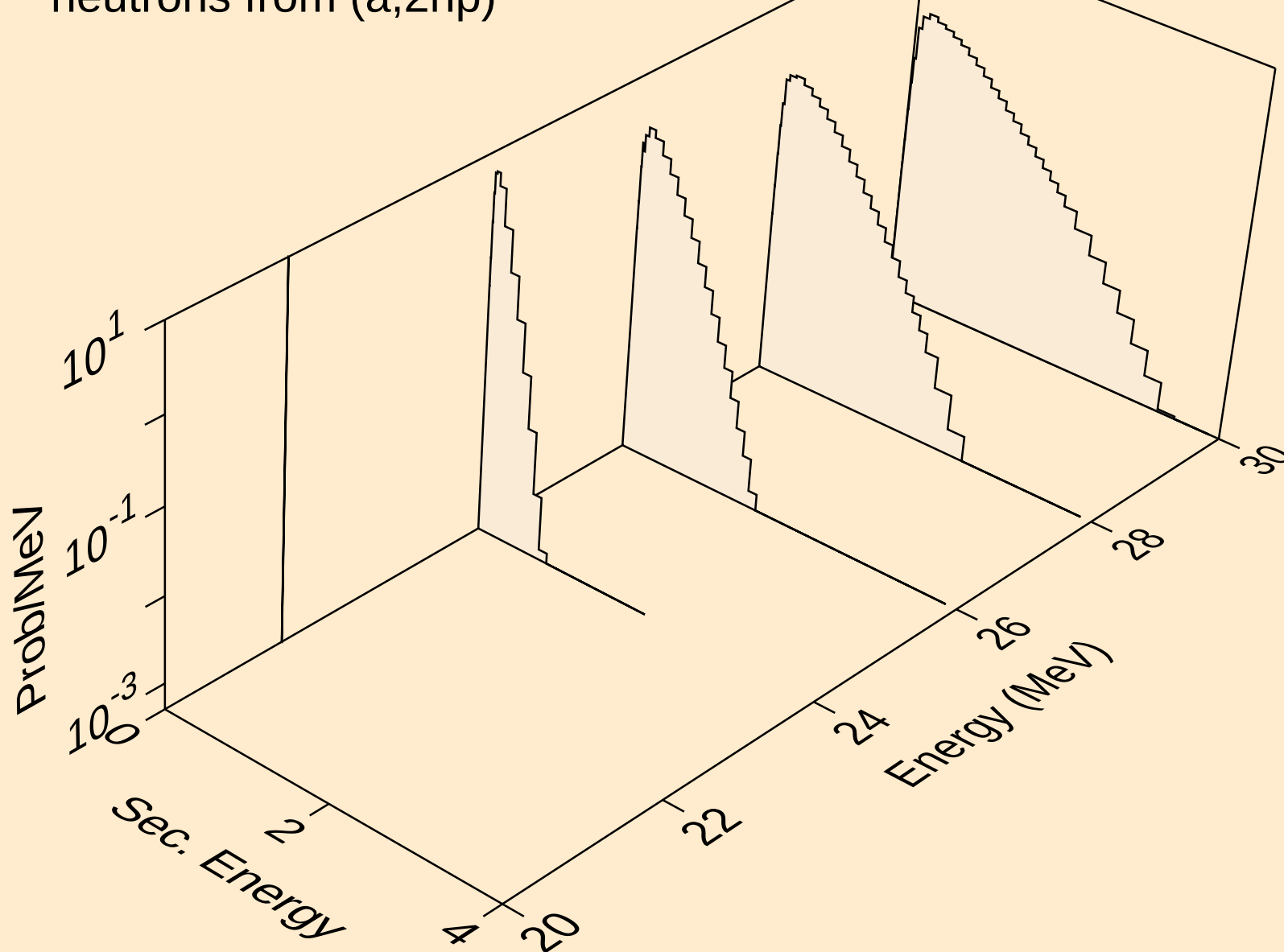
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



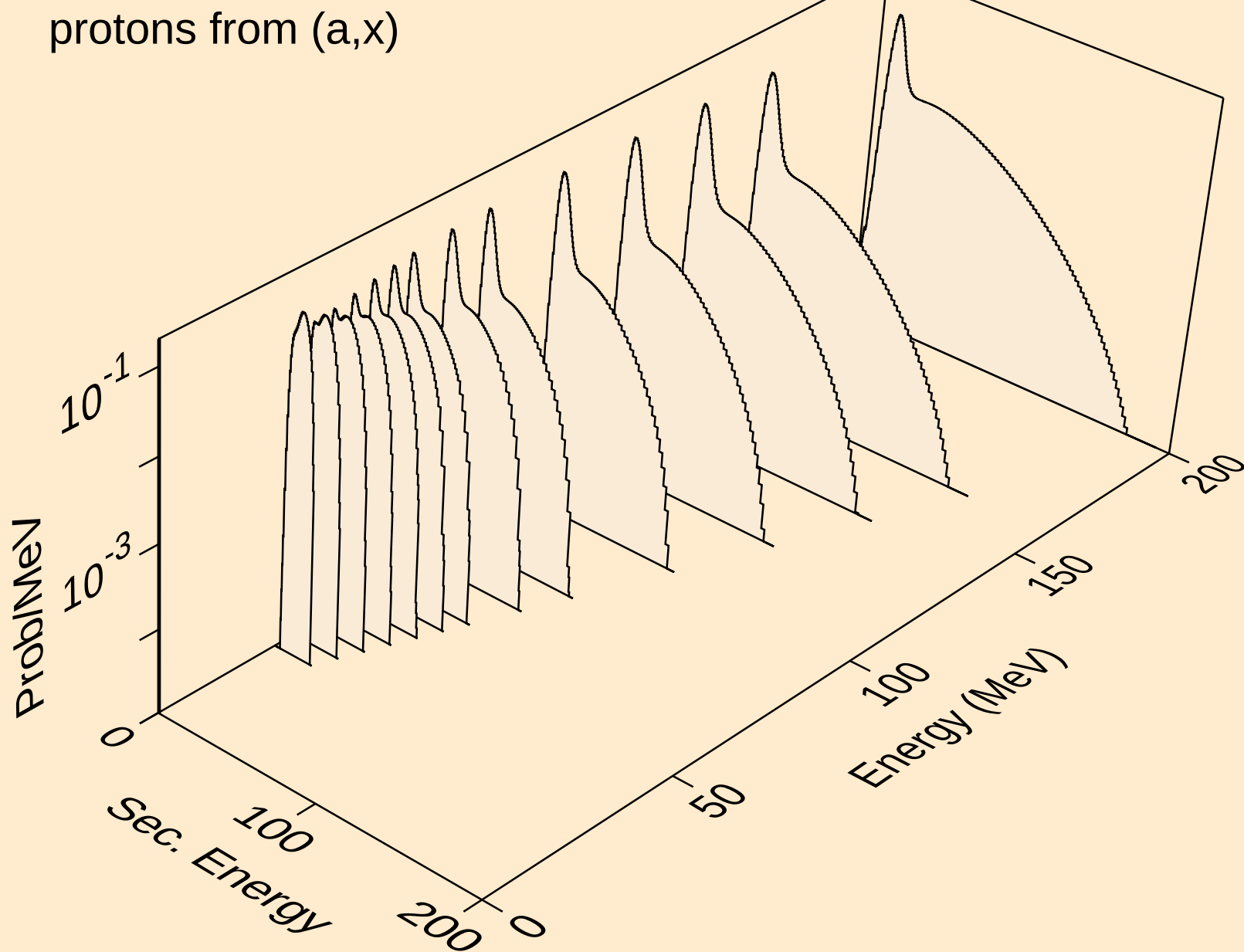
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)t



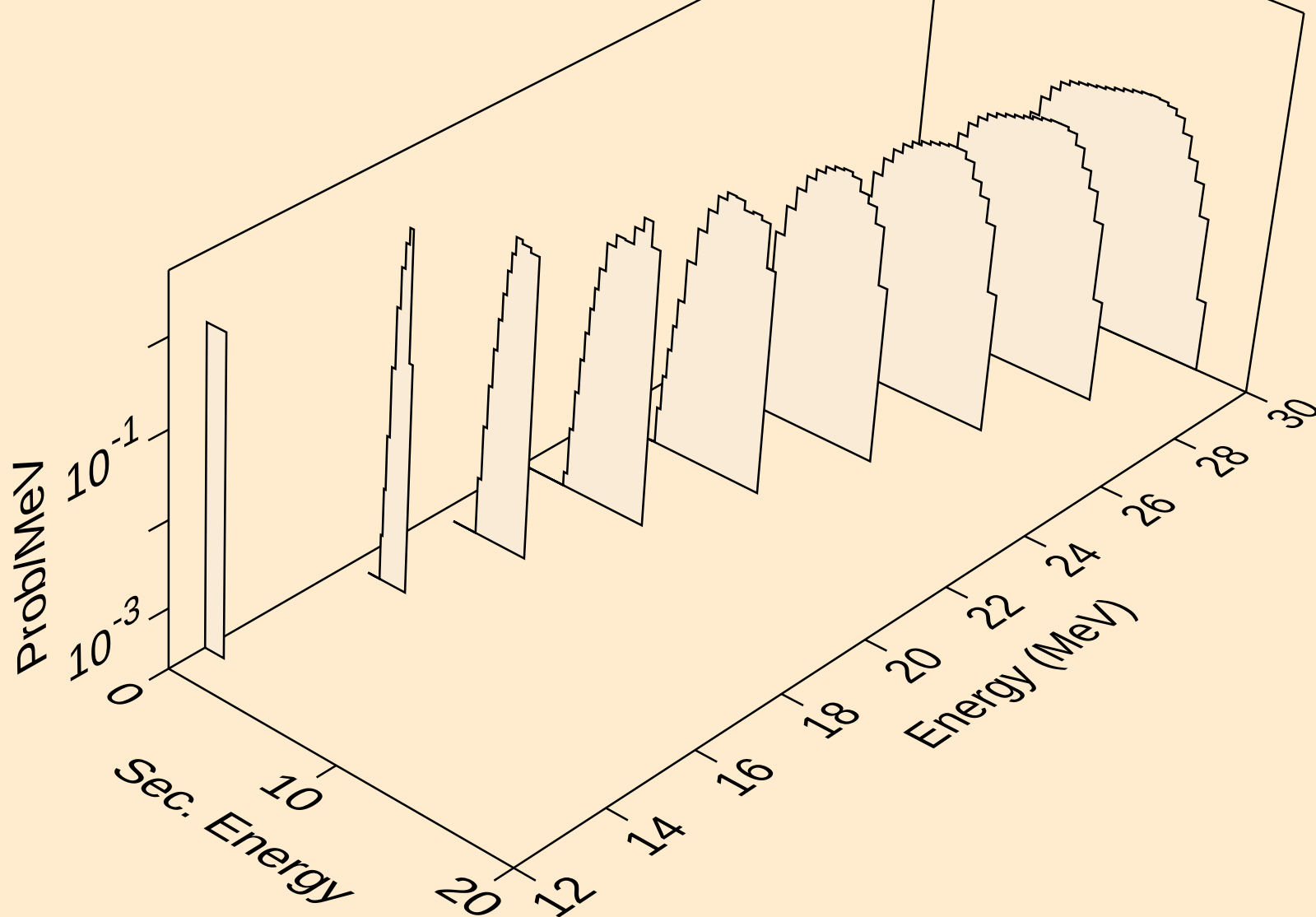
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neutrons from (a,2np)



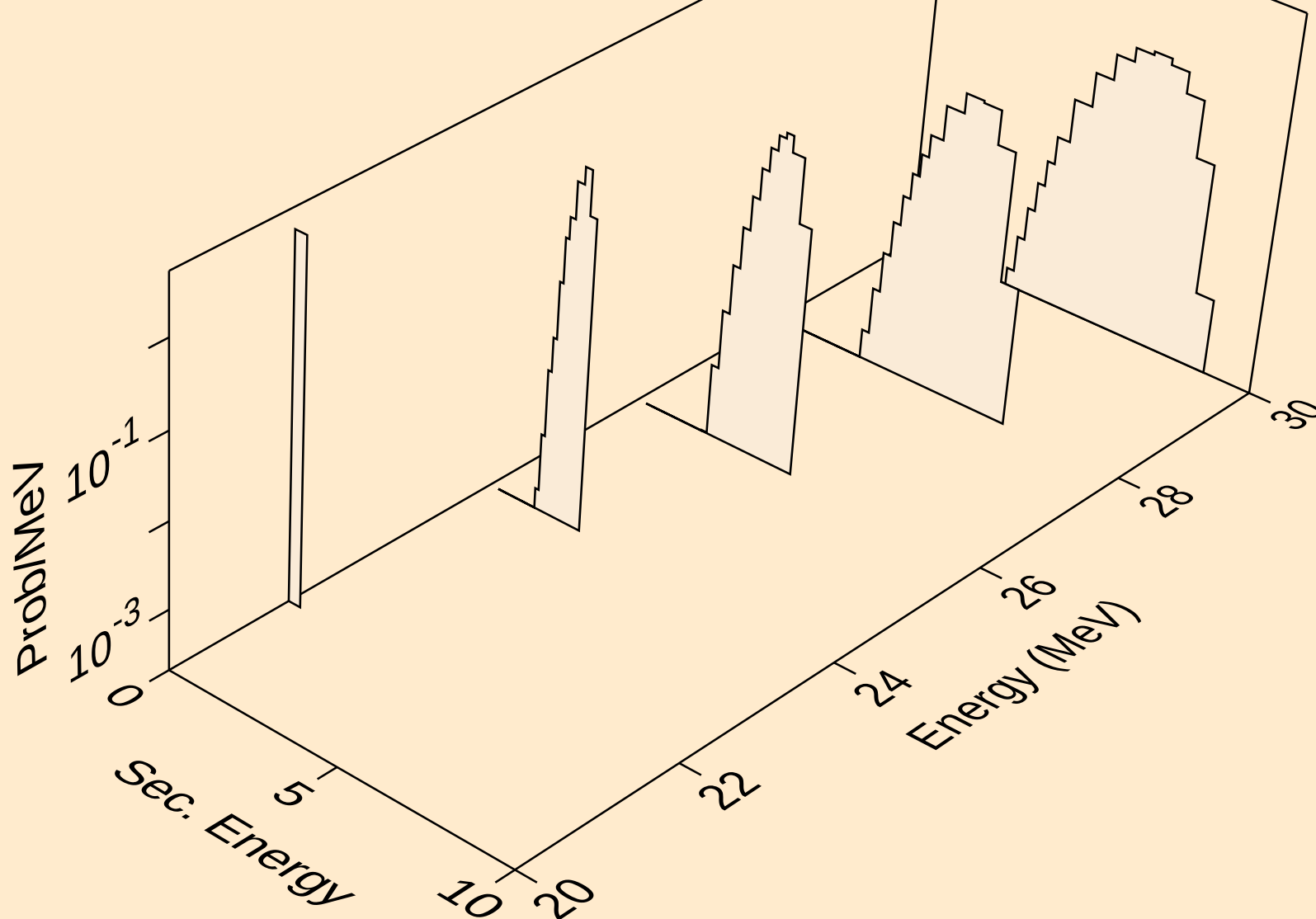
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



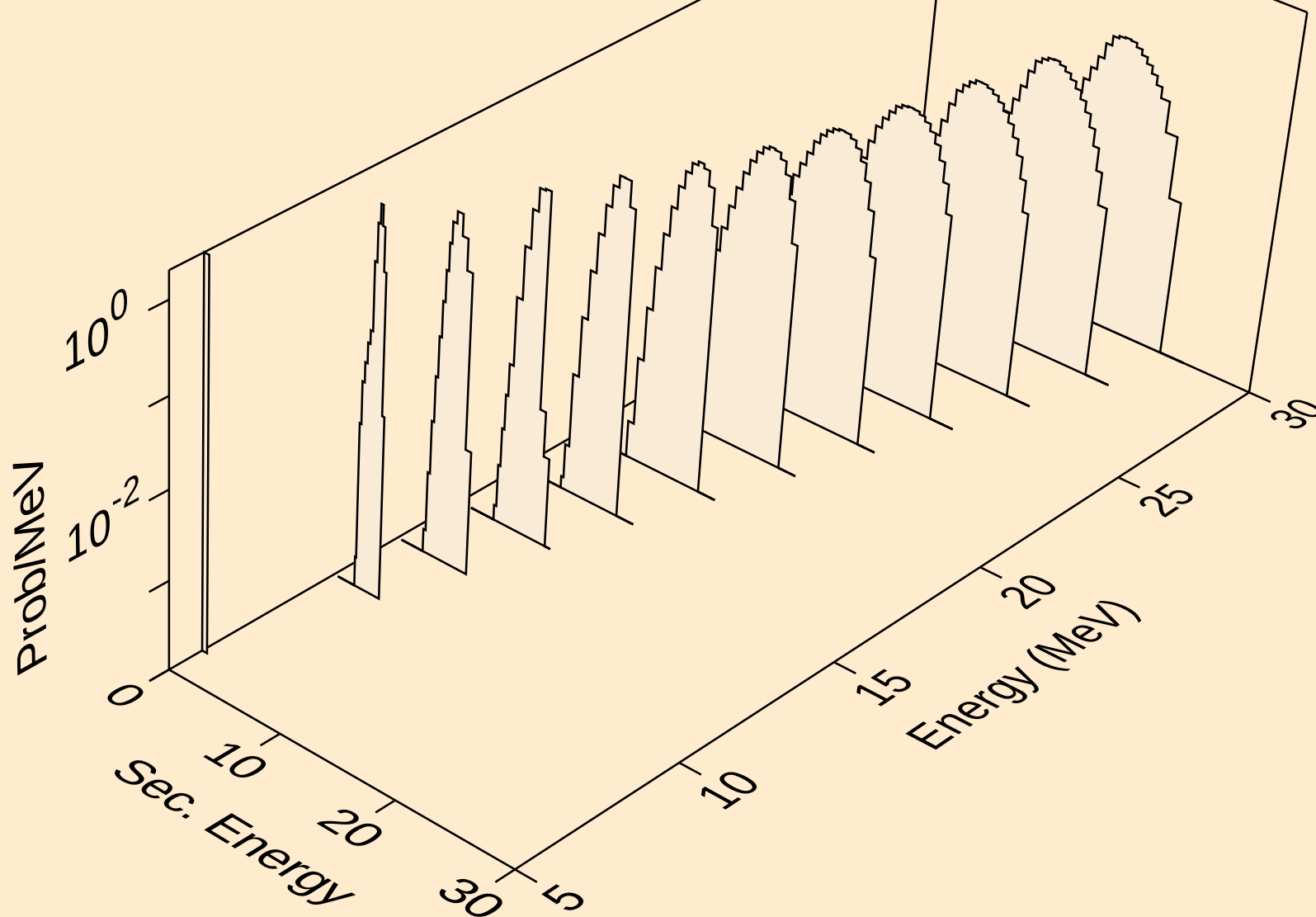
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



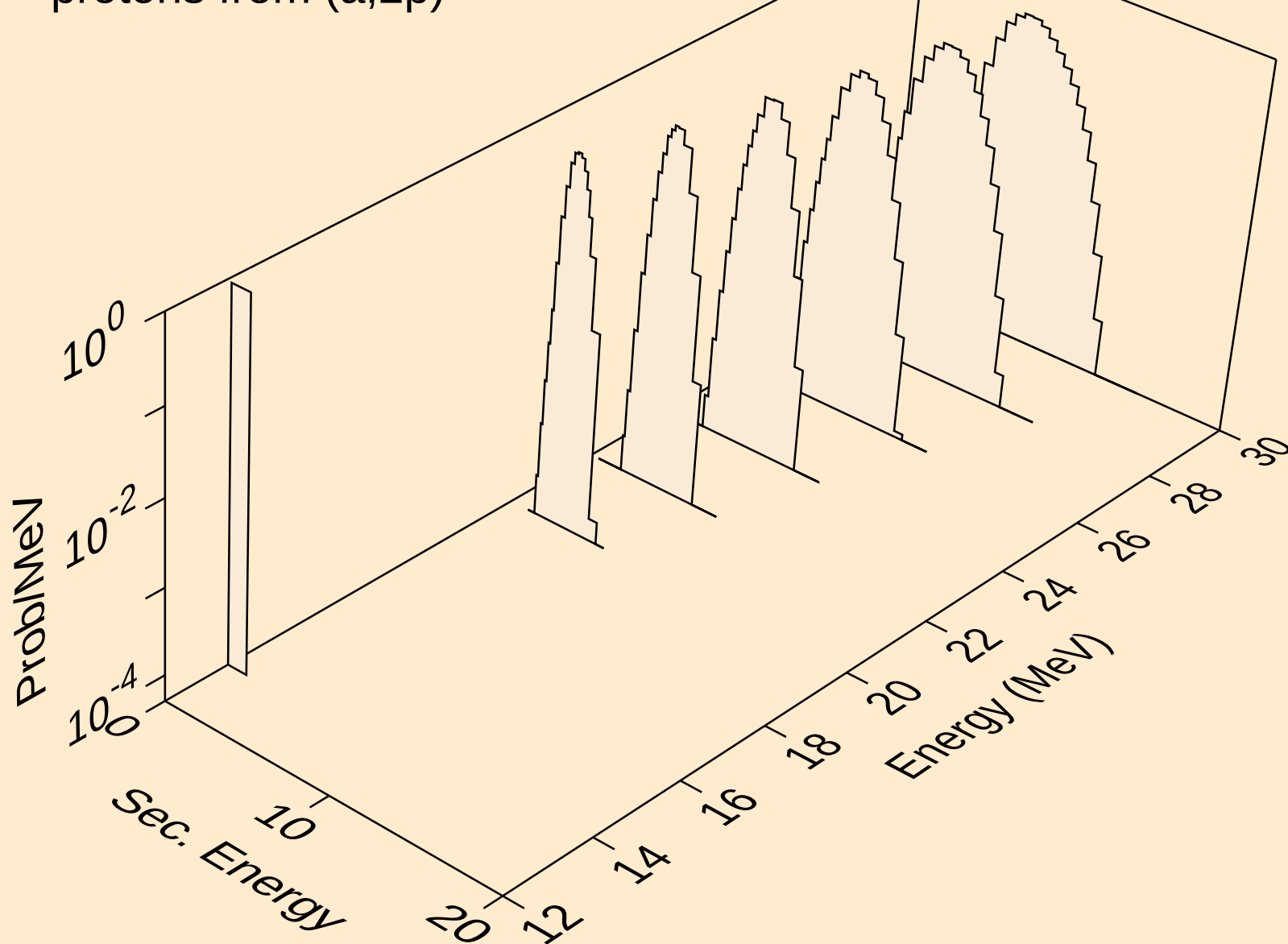
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protons from (a,2np)



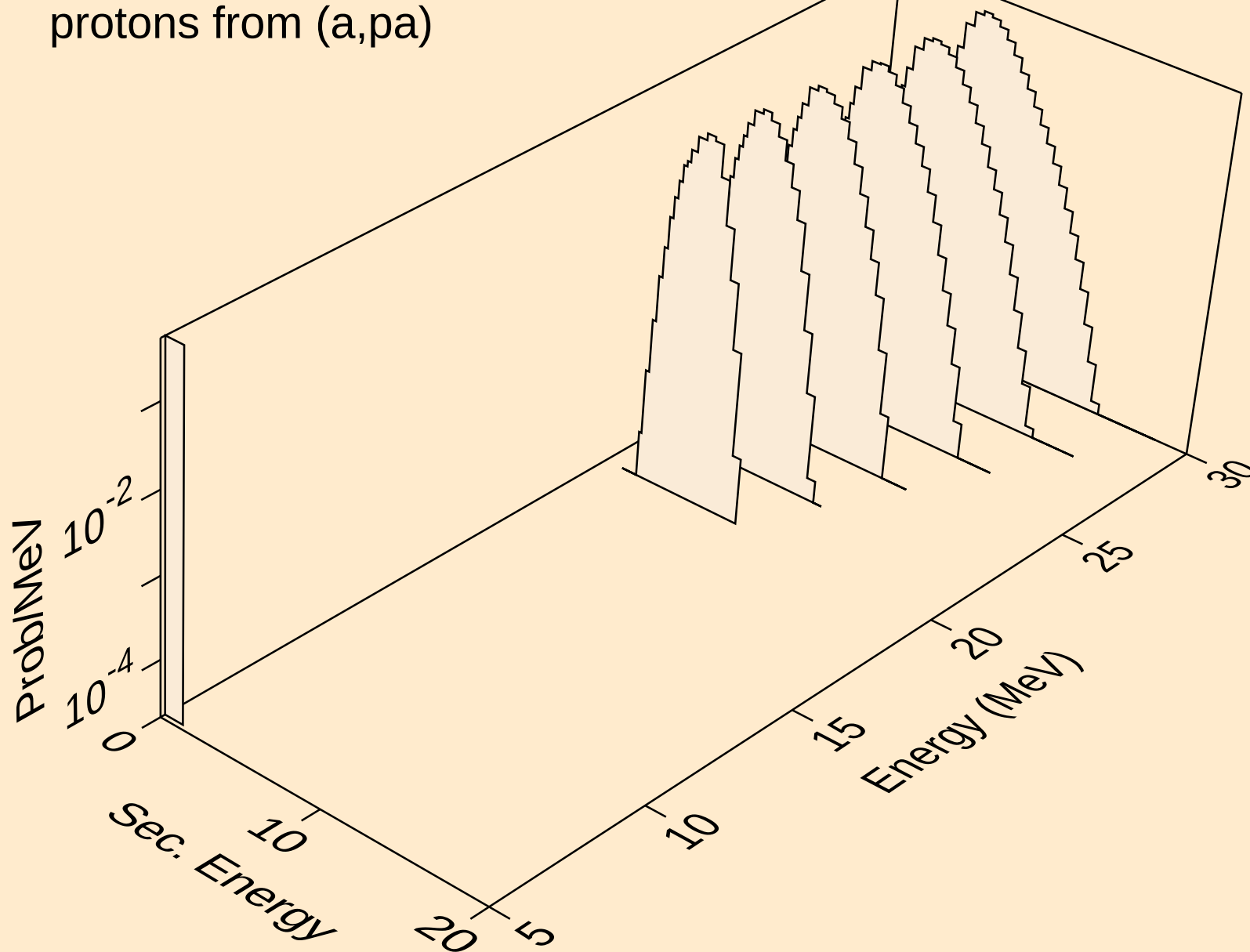
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protons from (a,p)



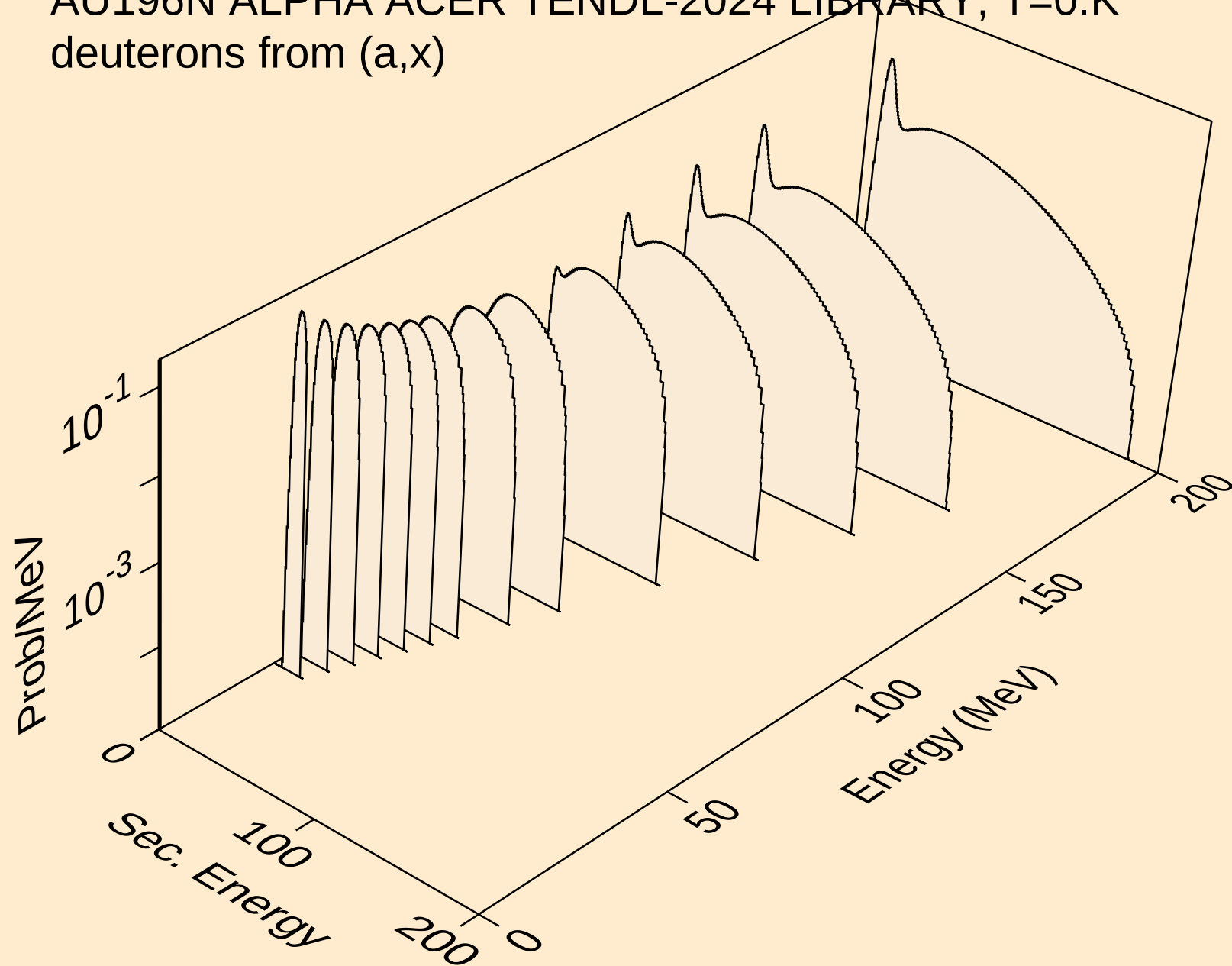
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protons from (a,2p)



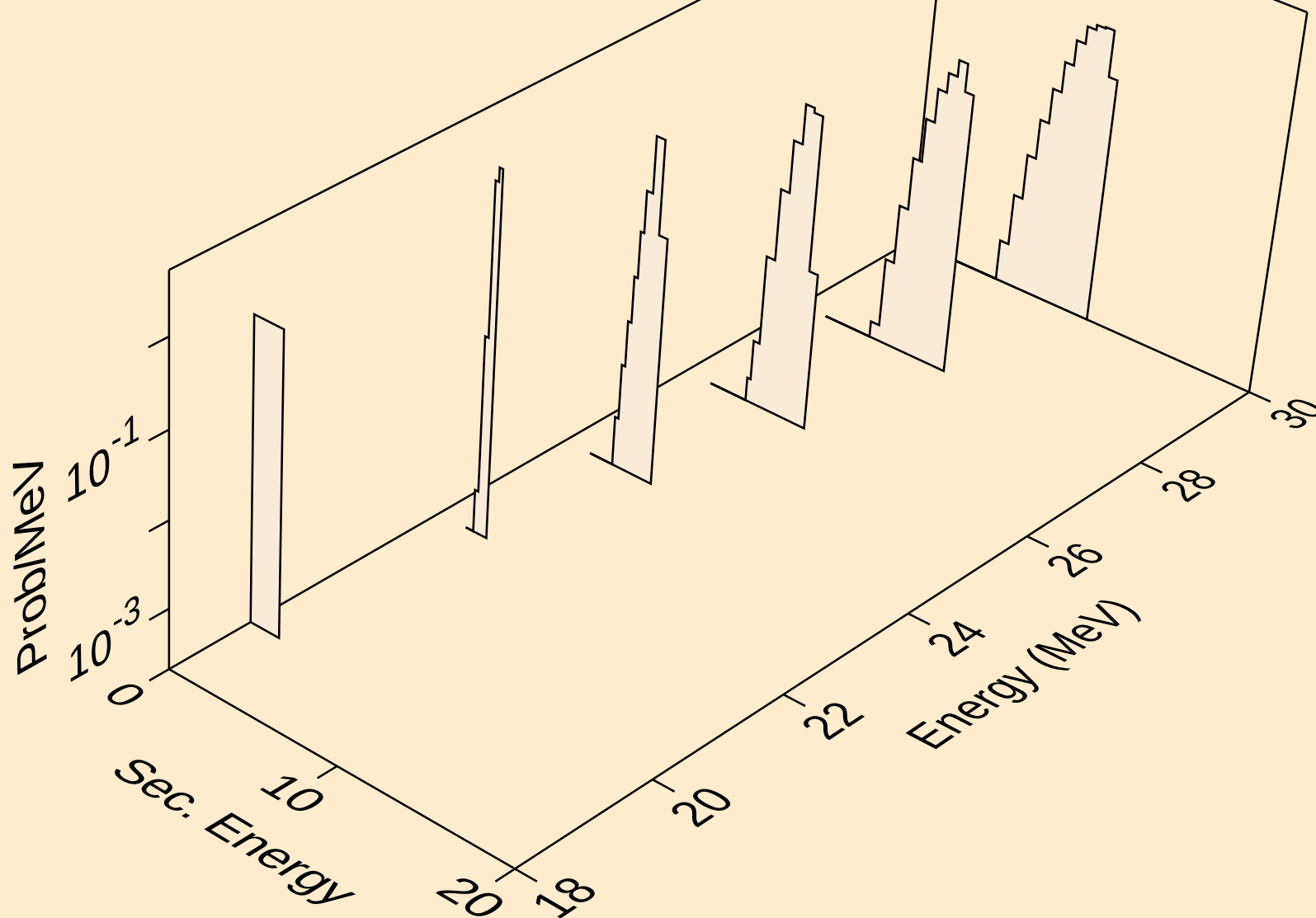
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pa)



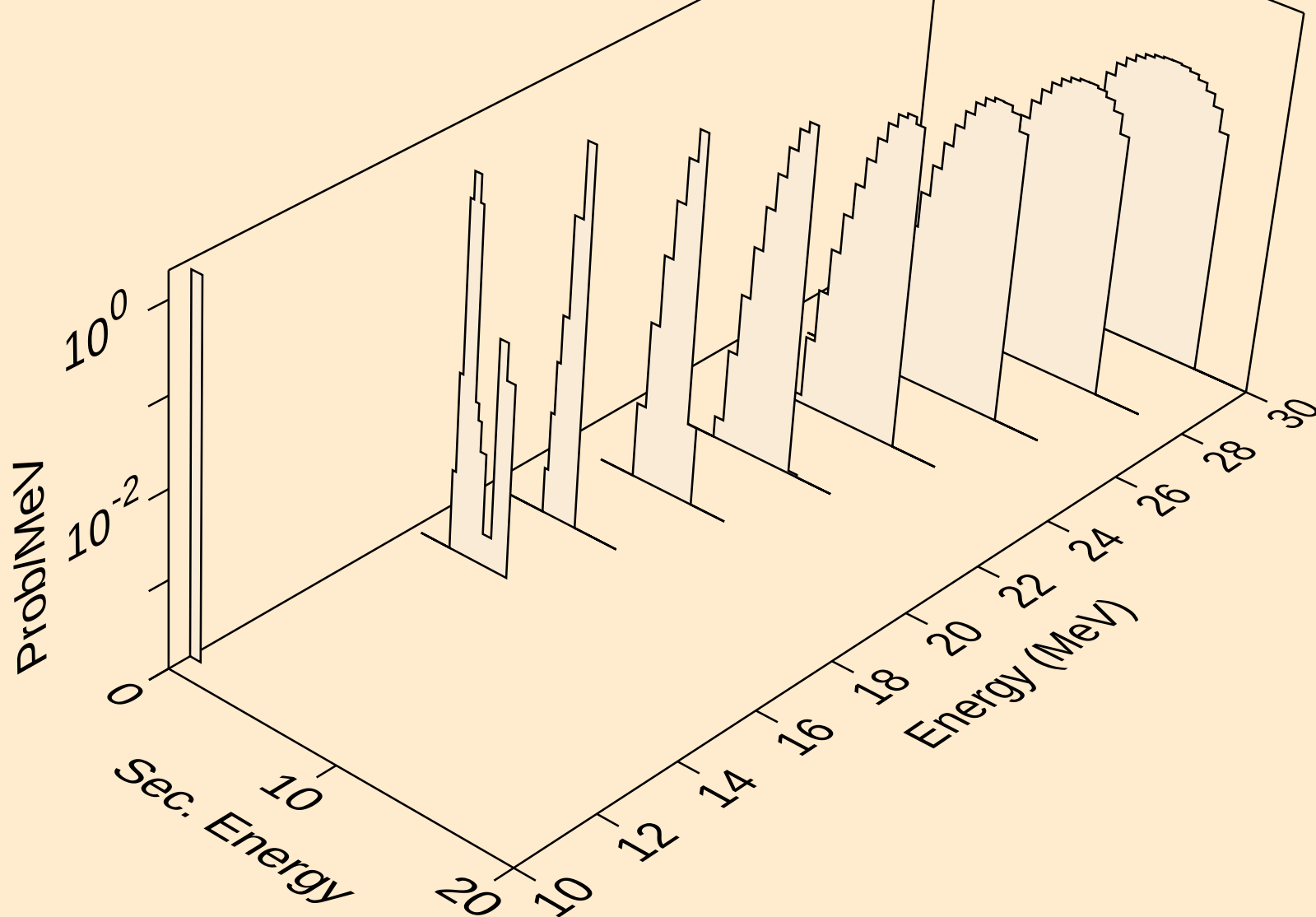
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



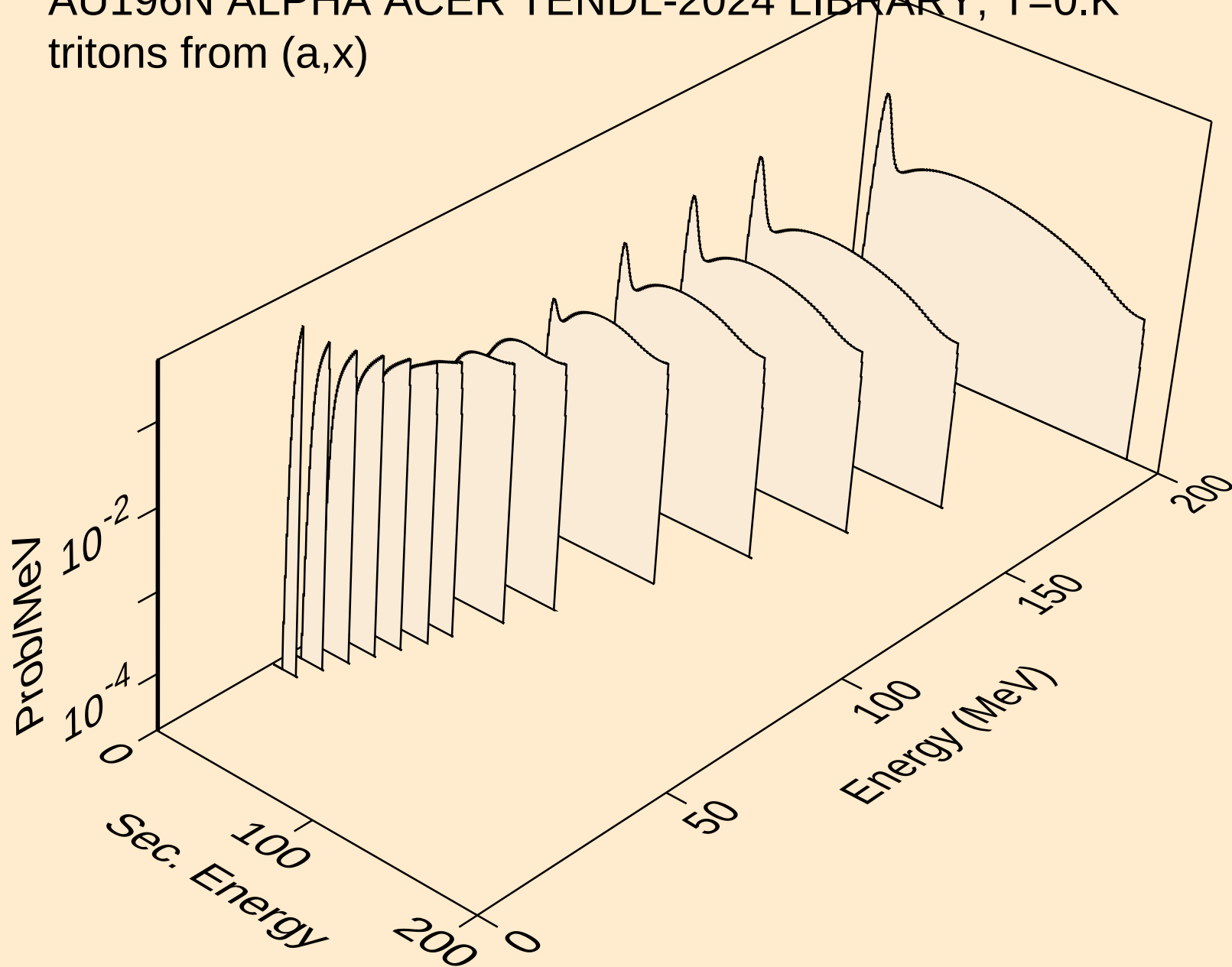
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deuterons from (a,n*)d



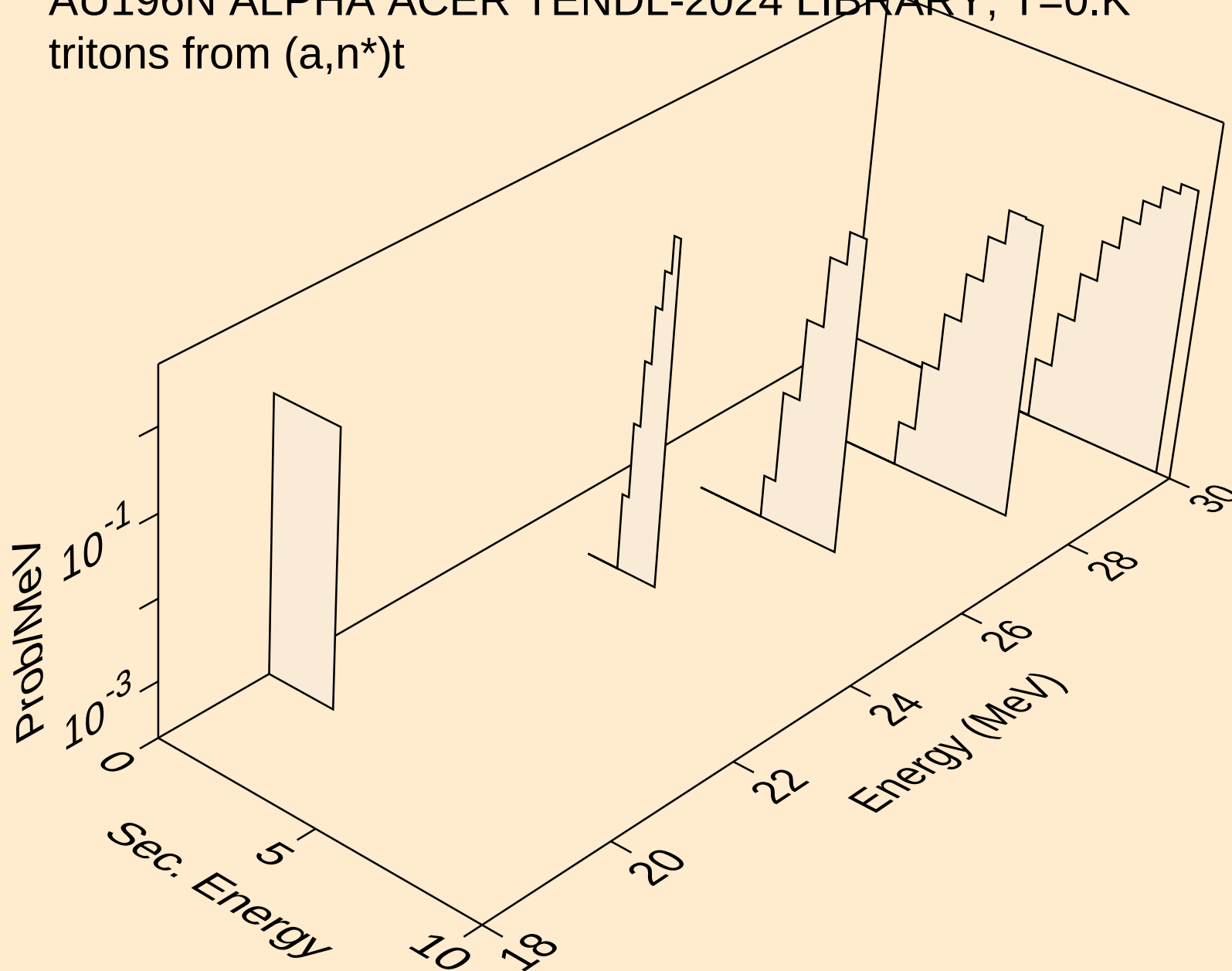
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



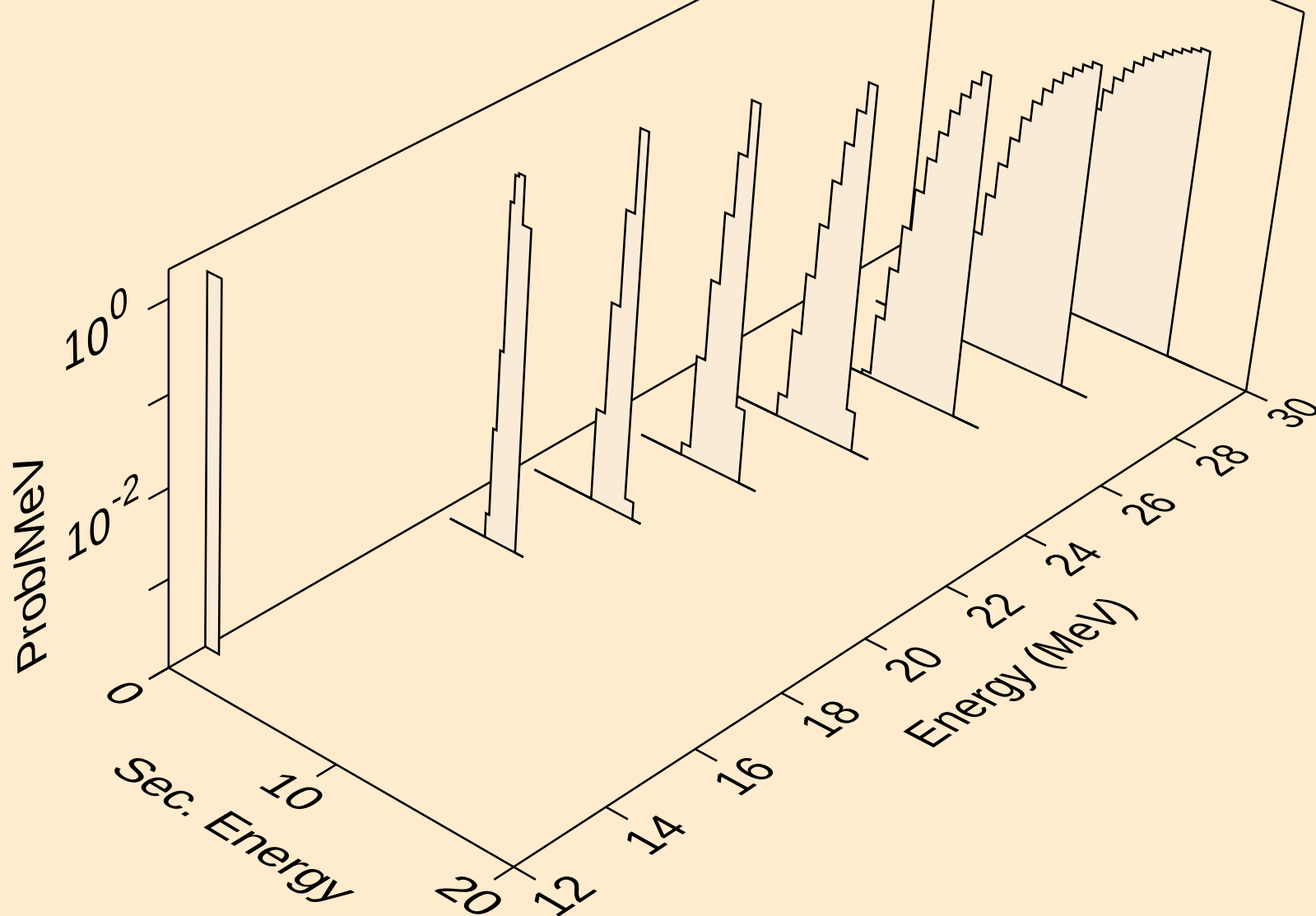
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



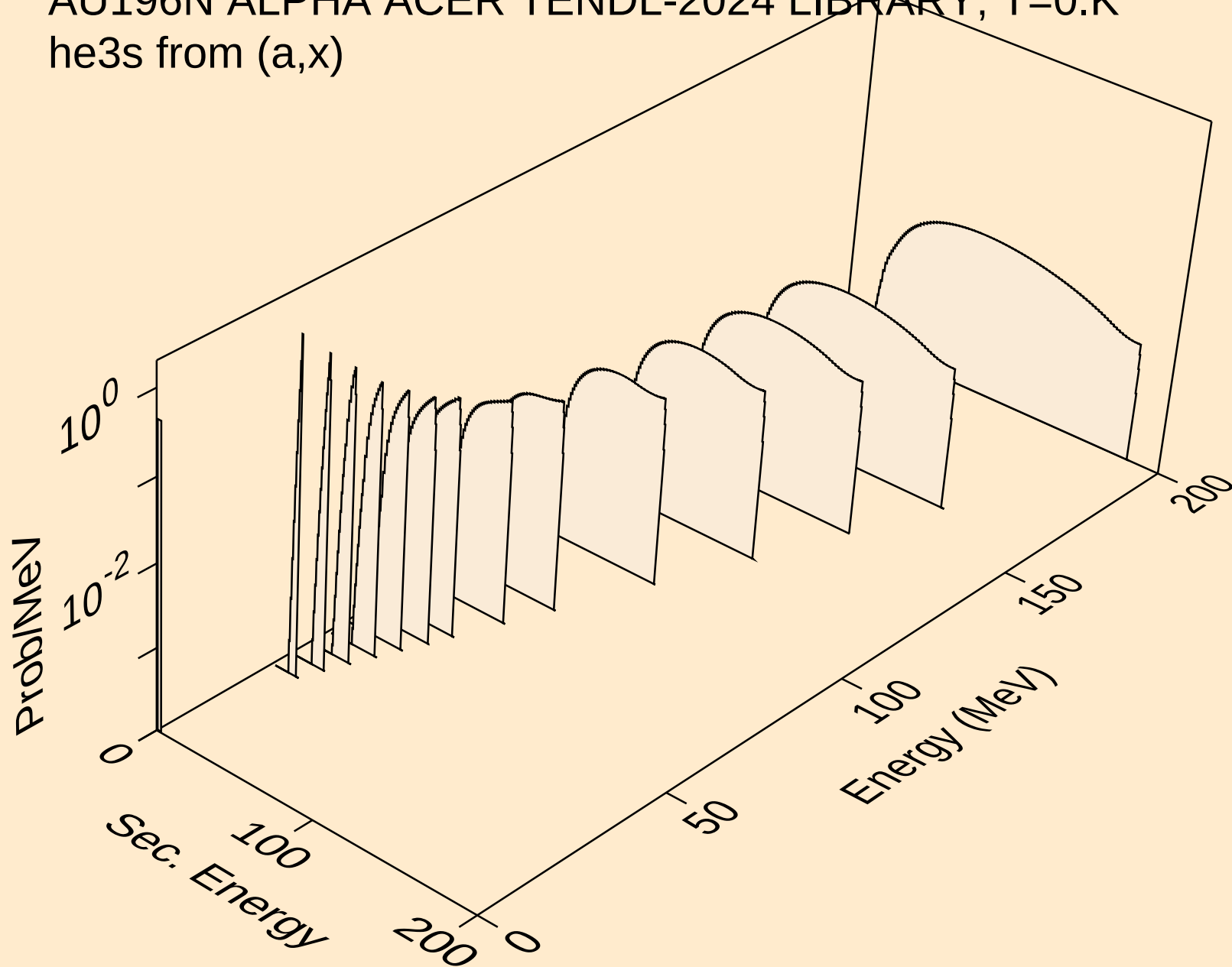
AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



AU196N ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

