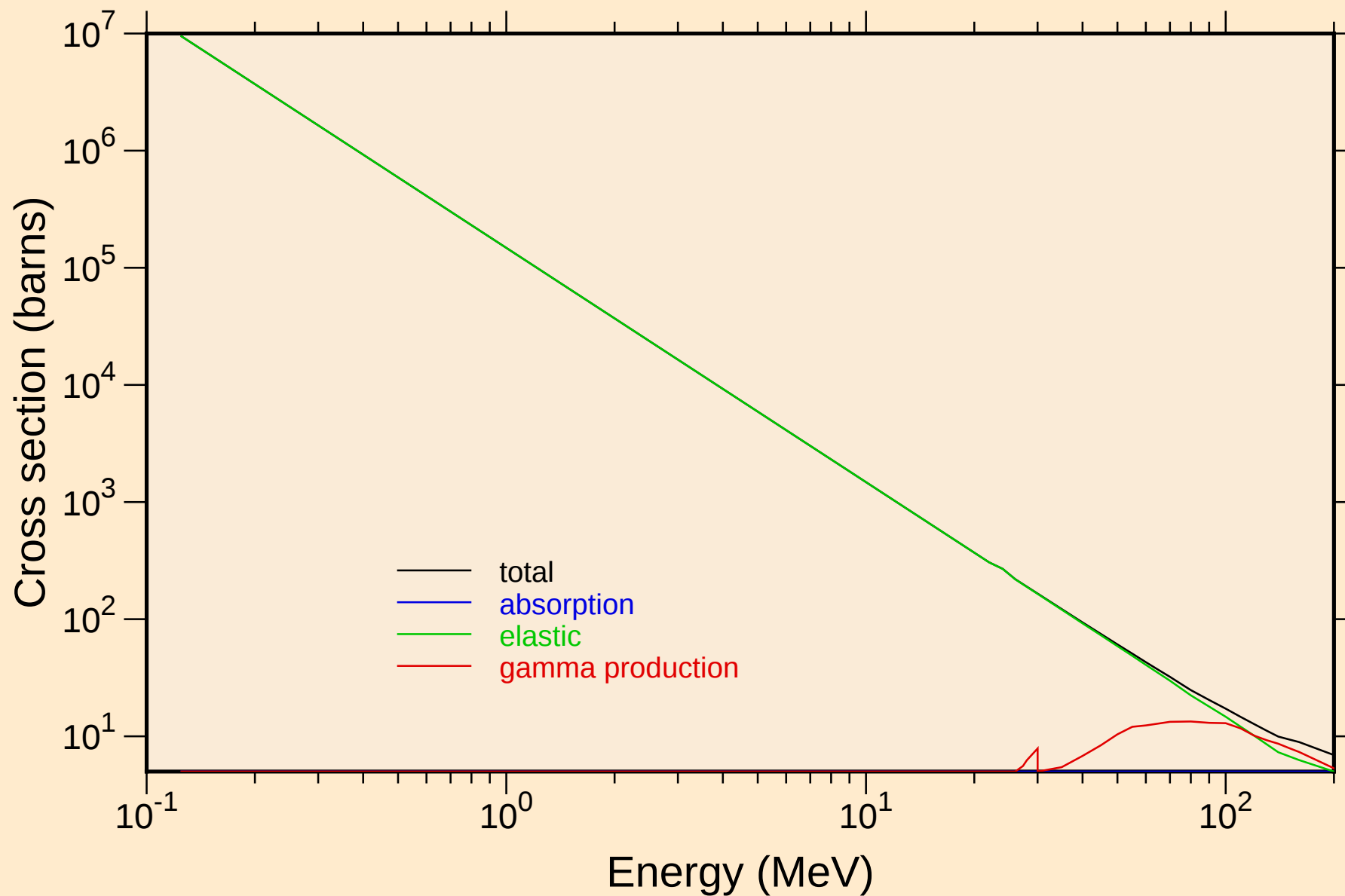


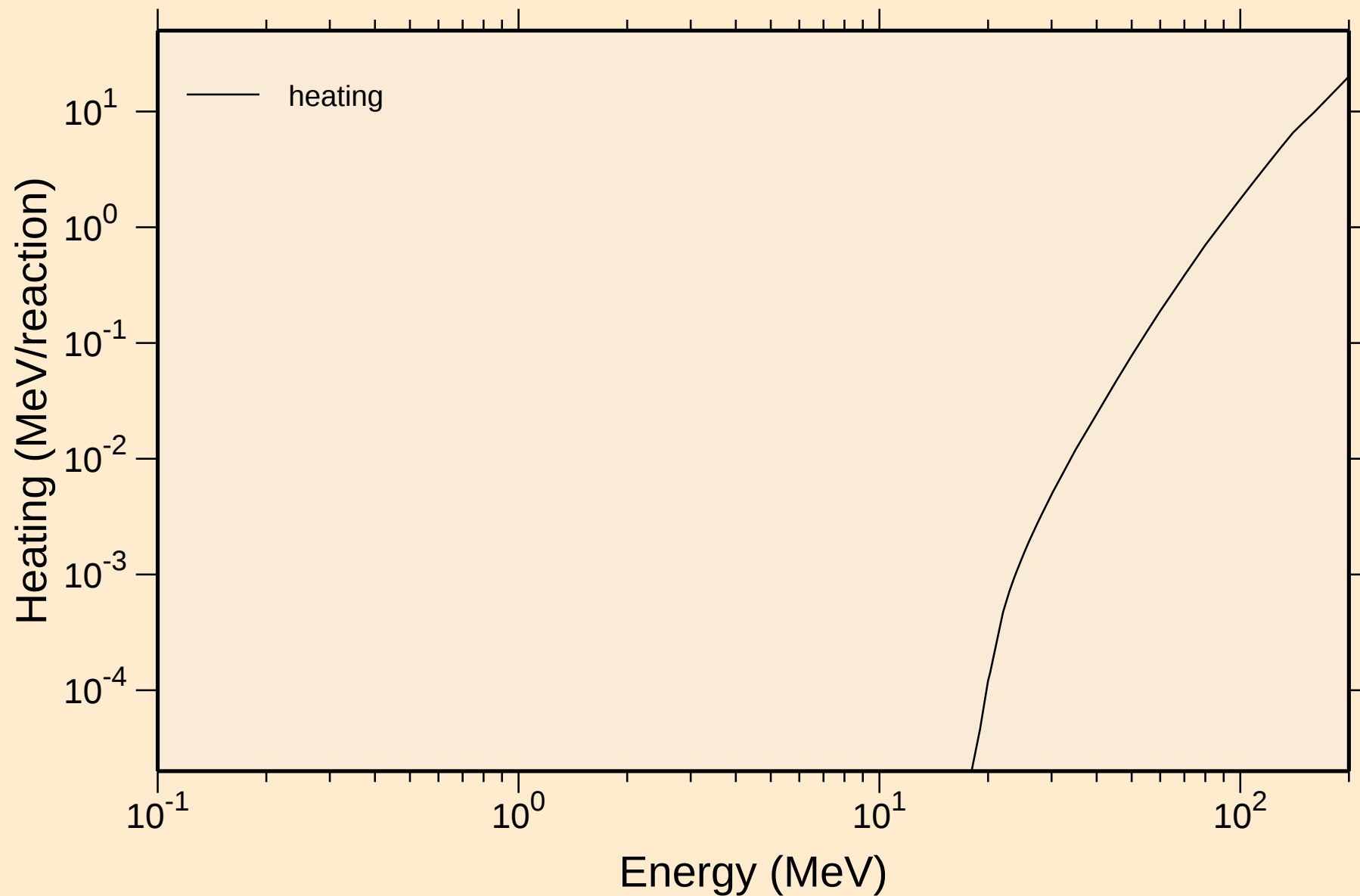
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



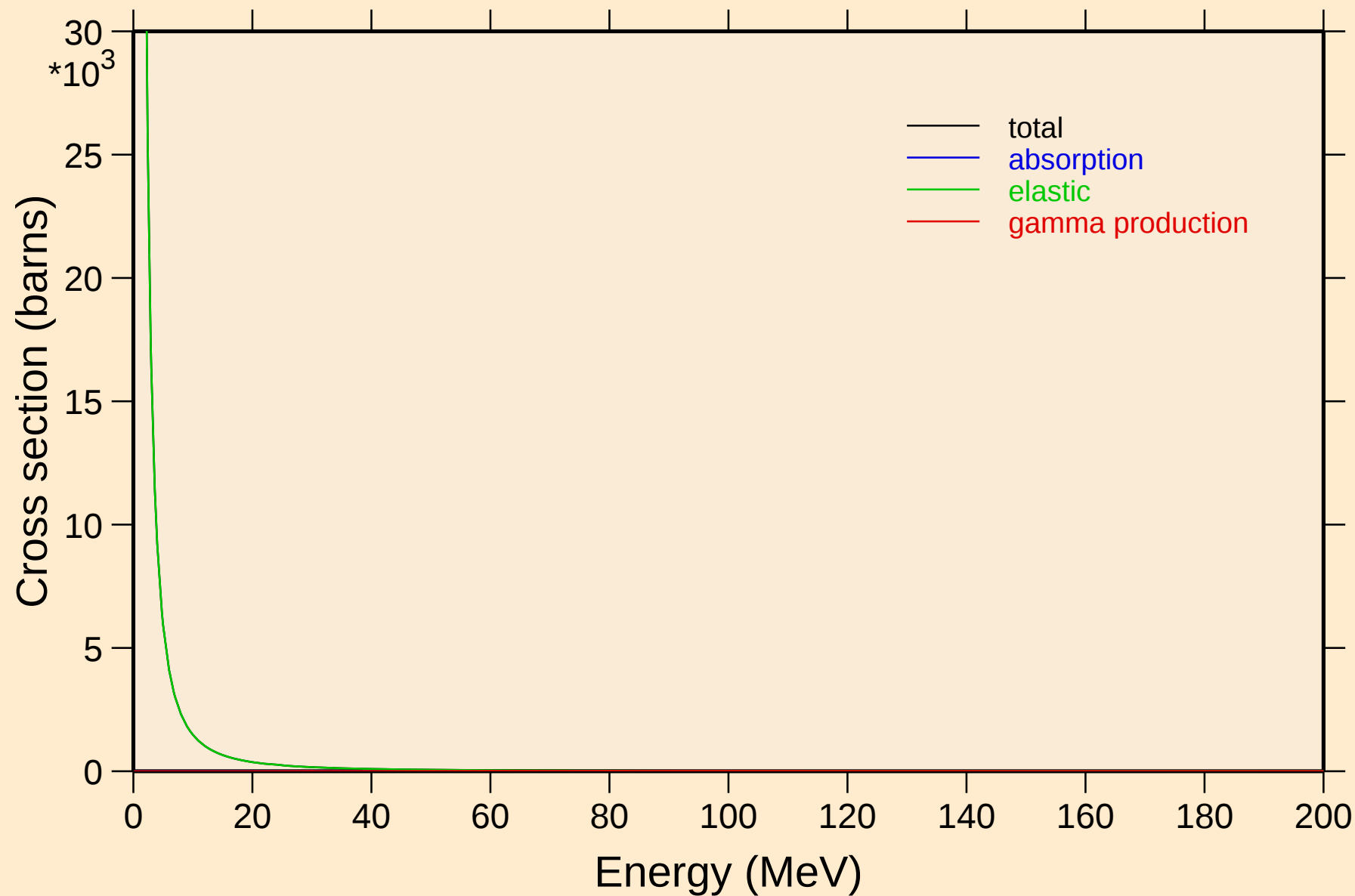
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



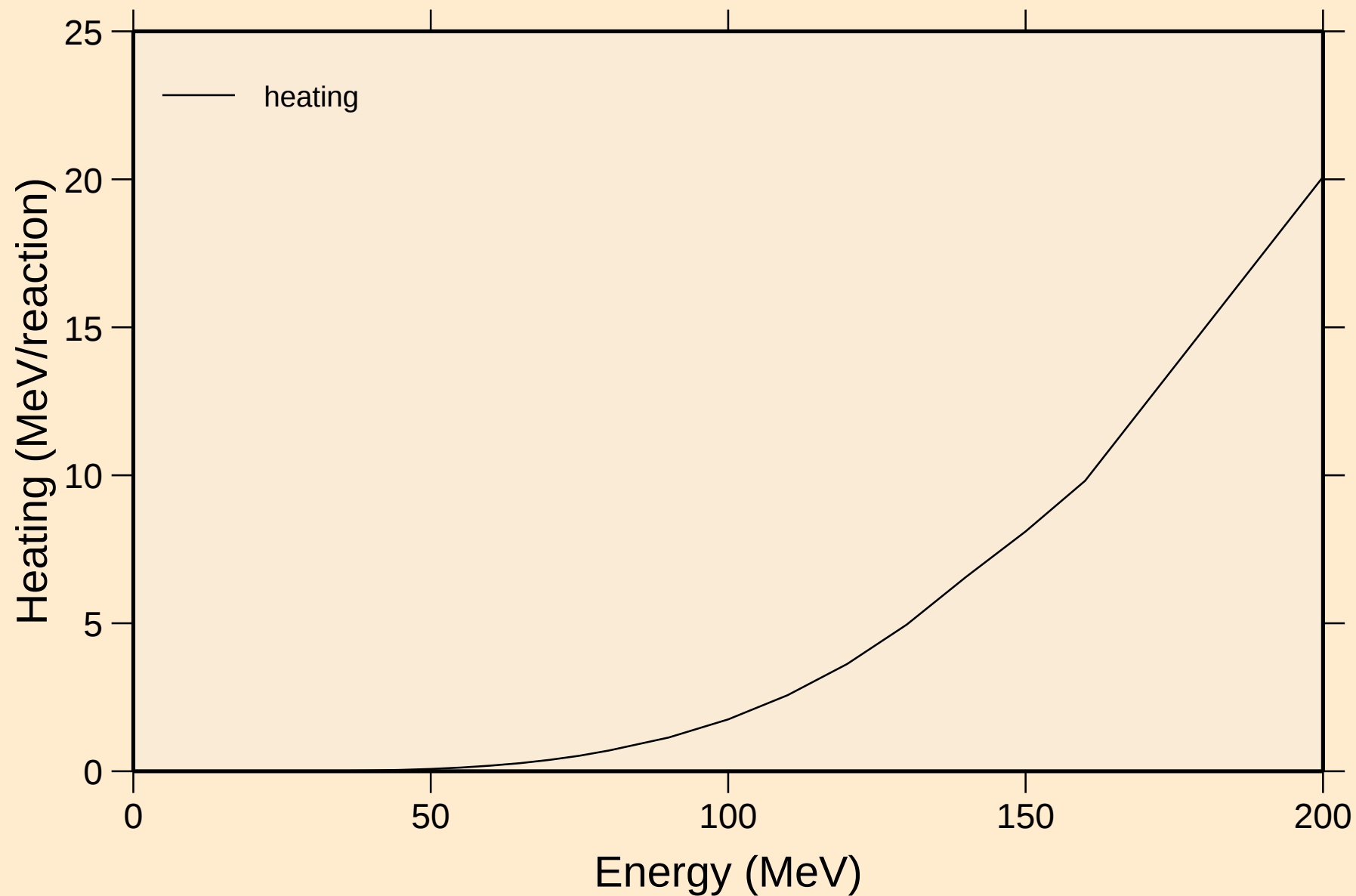
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



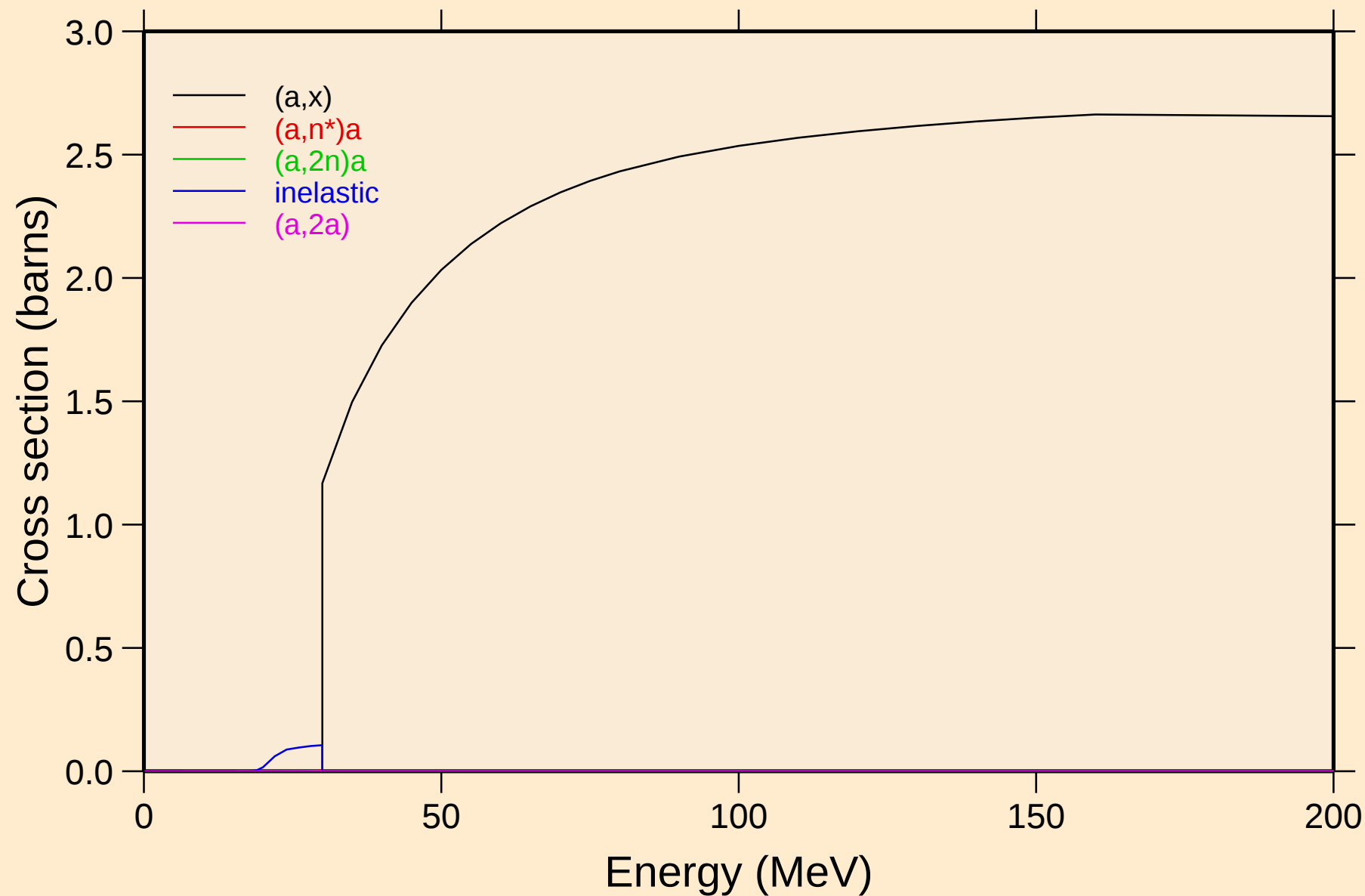
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Heating



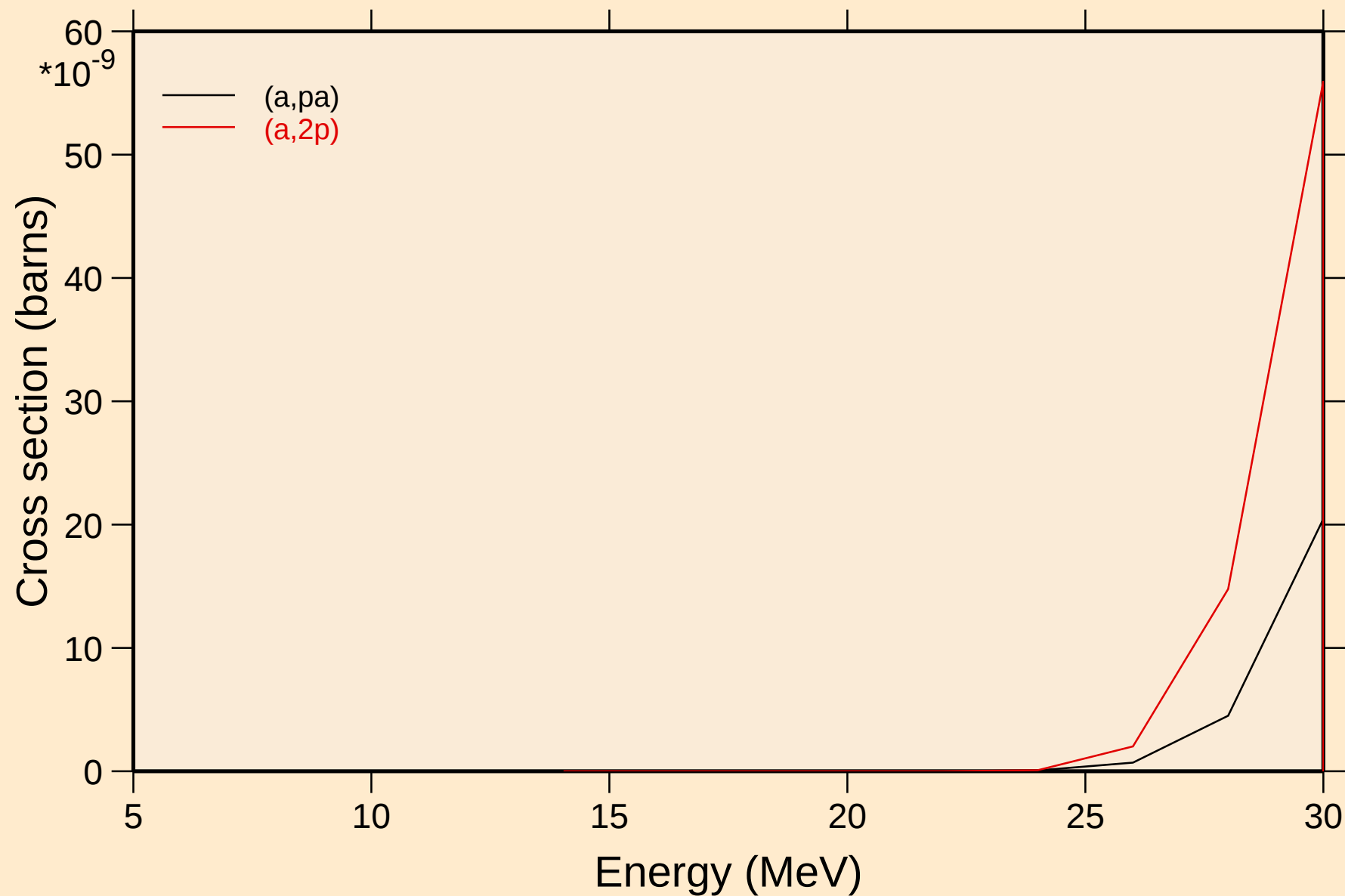
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



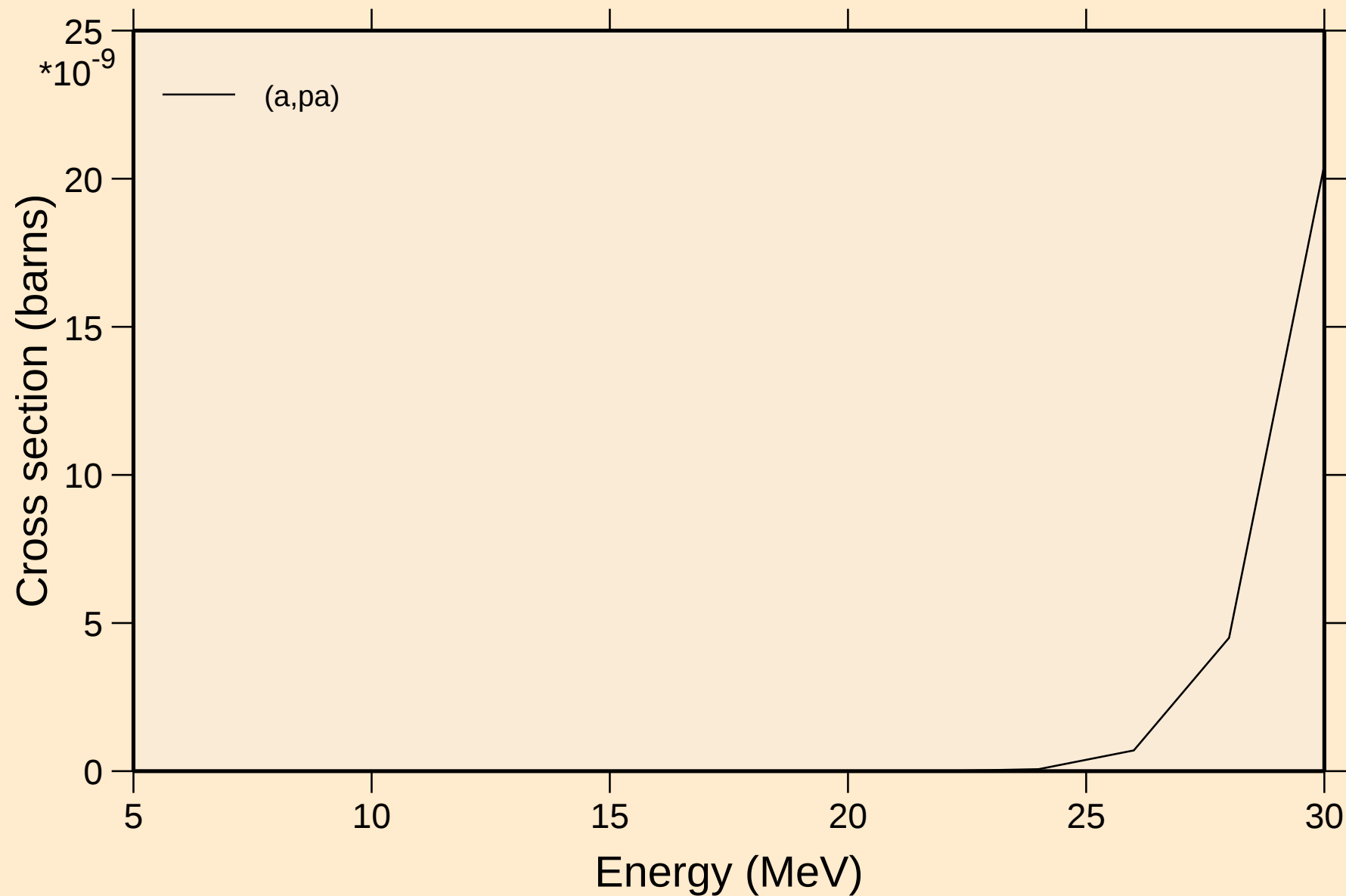
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

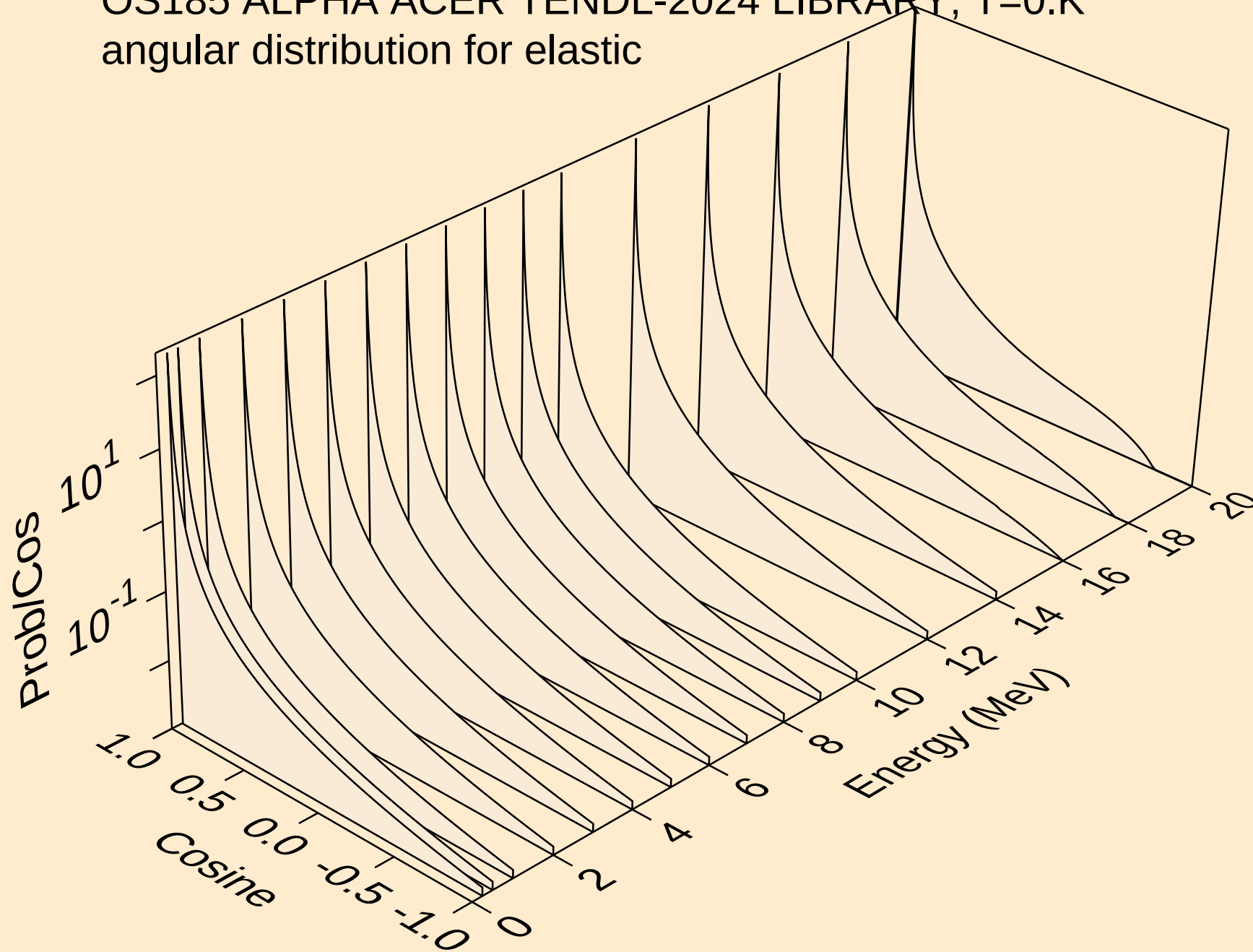


OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

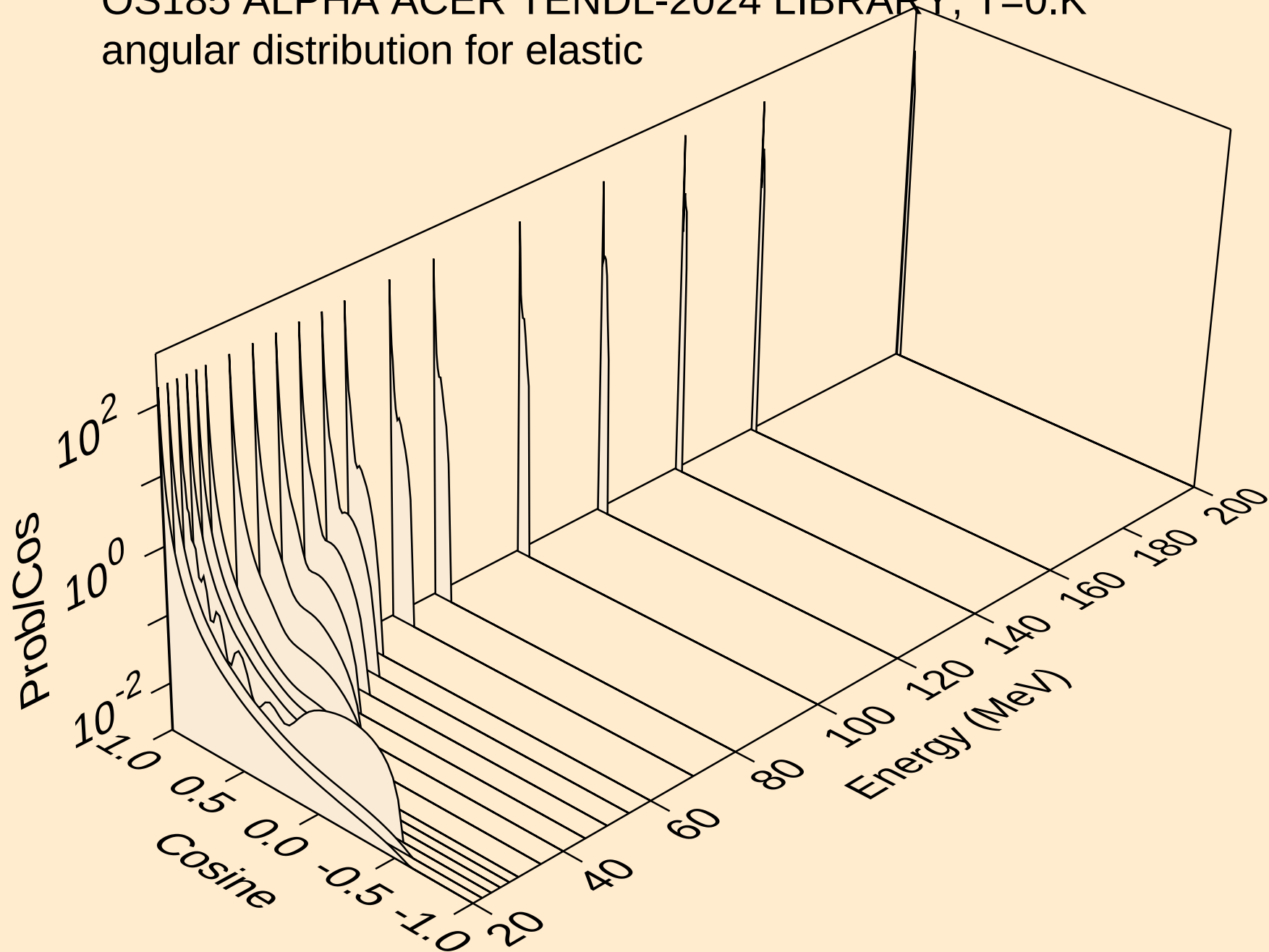
Threshold reactions



OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

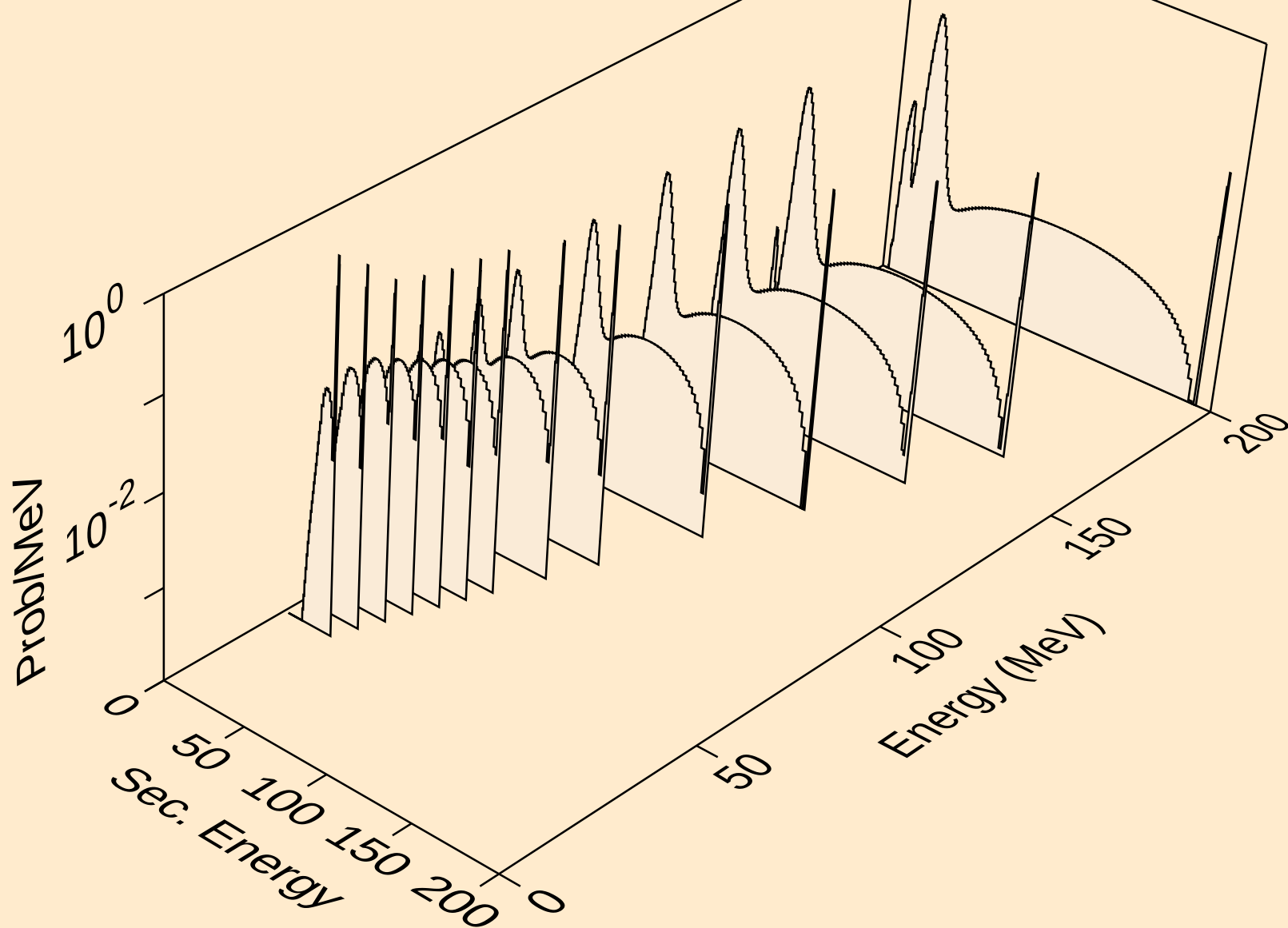


OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



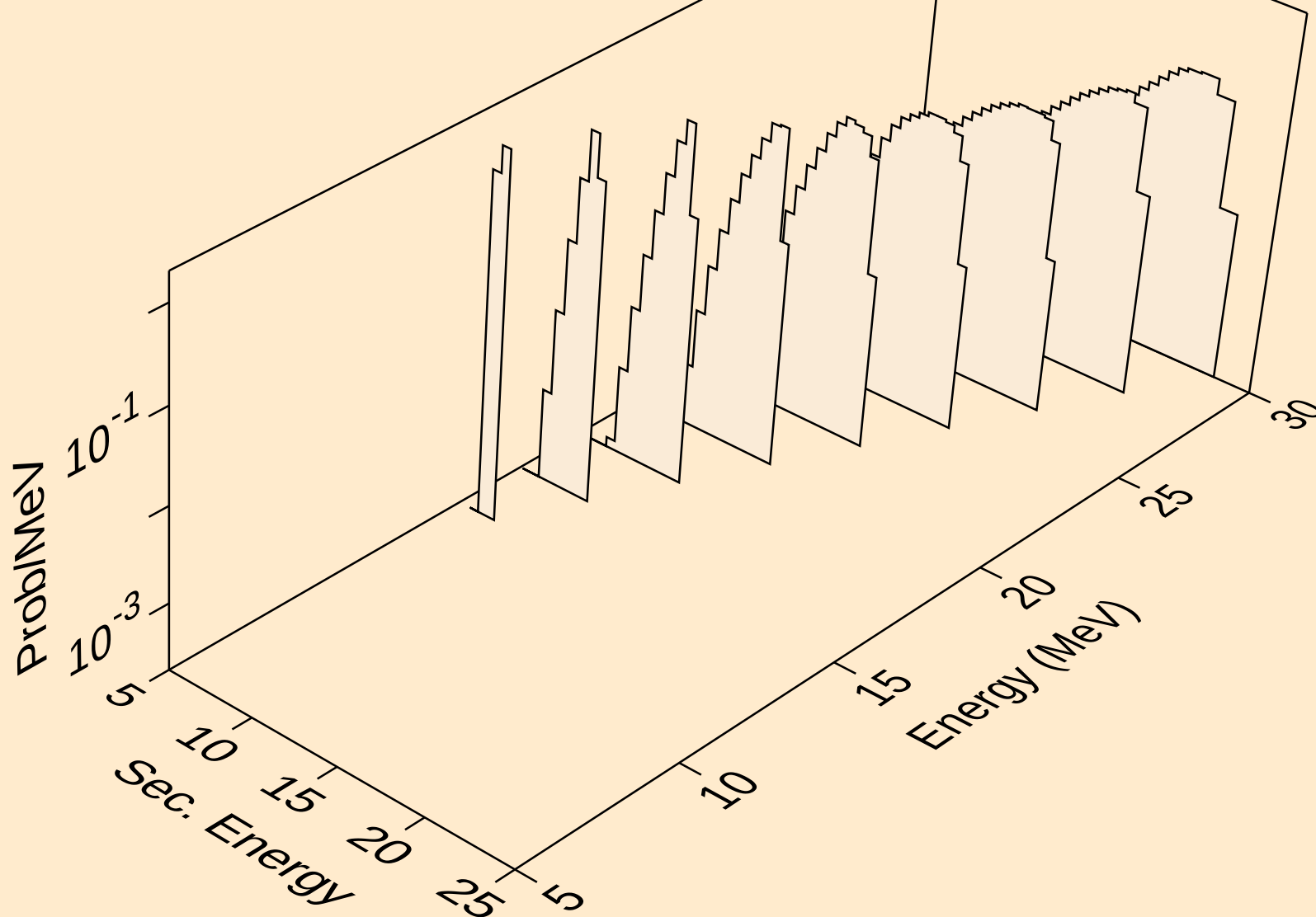
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



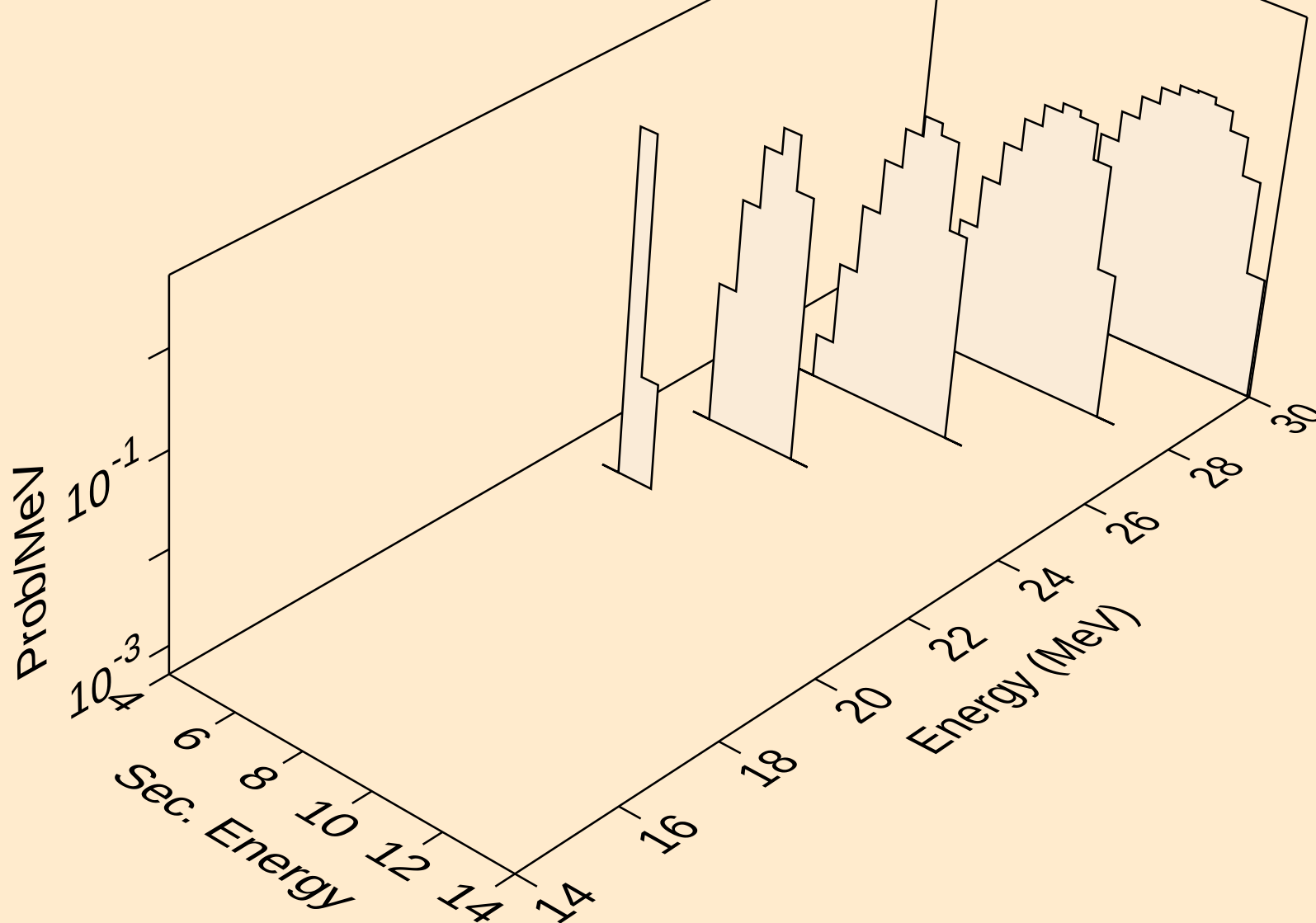
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



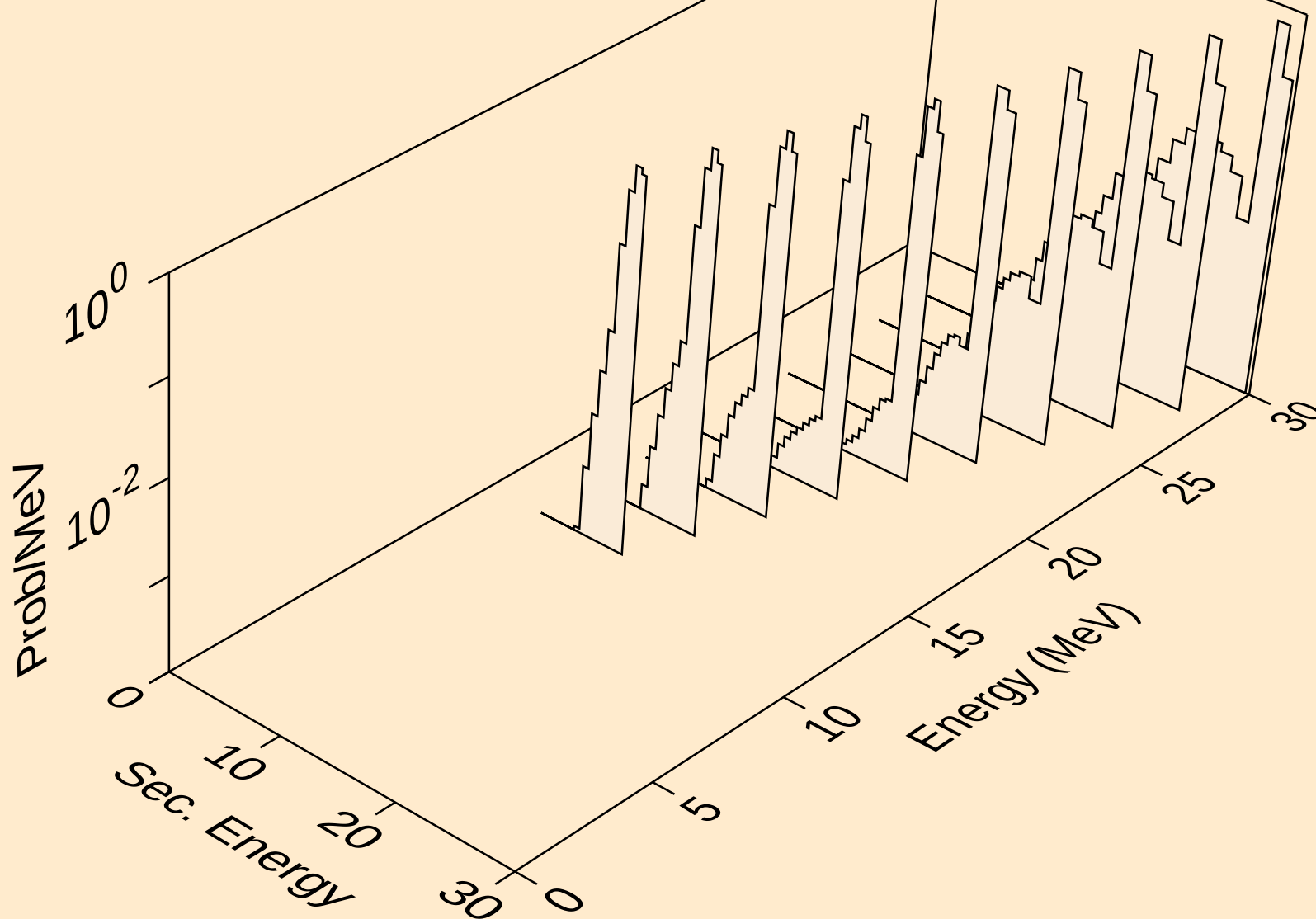
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,2n)a



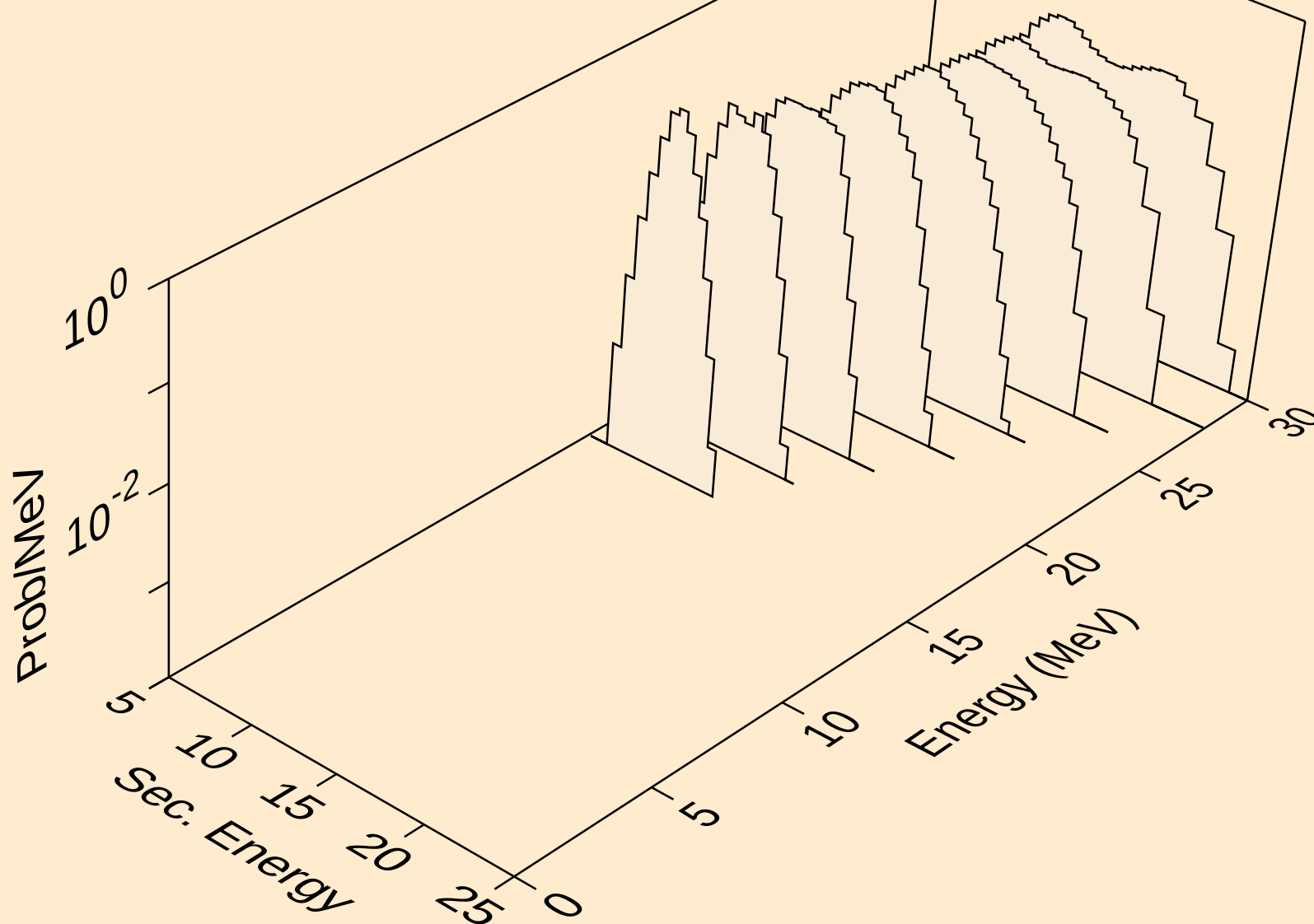
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic

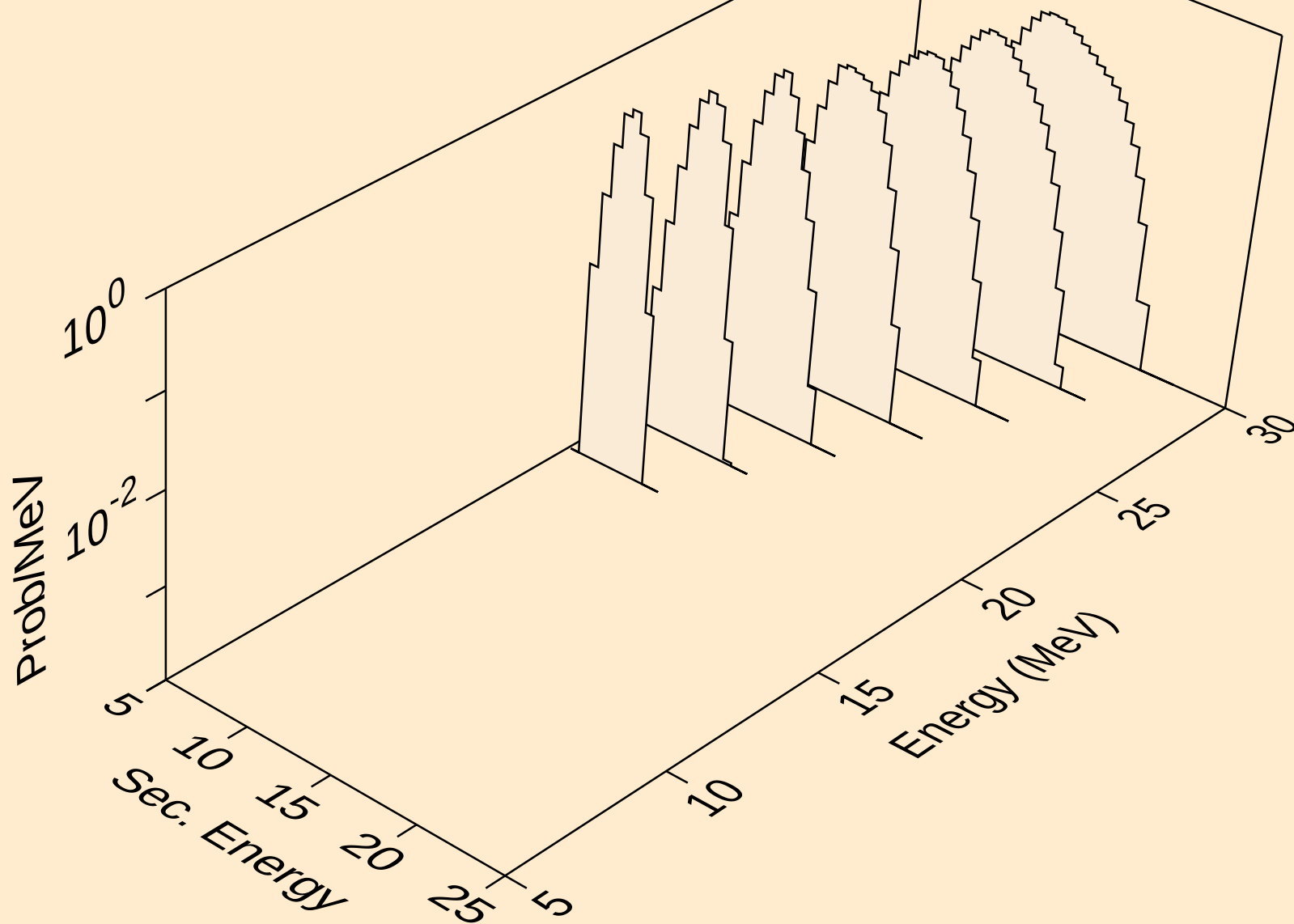


OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

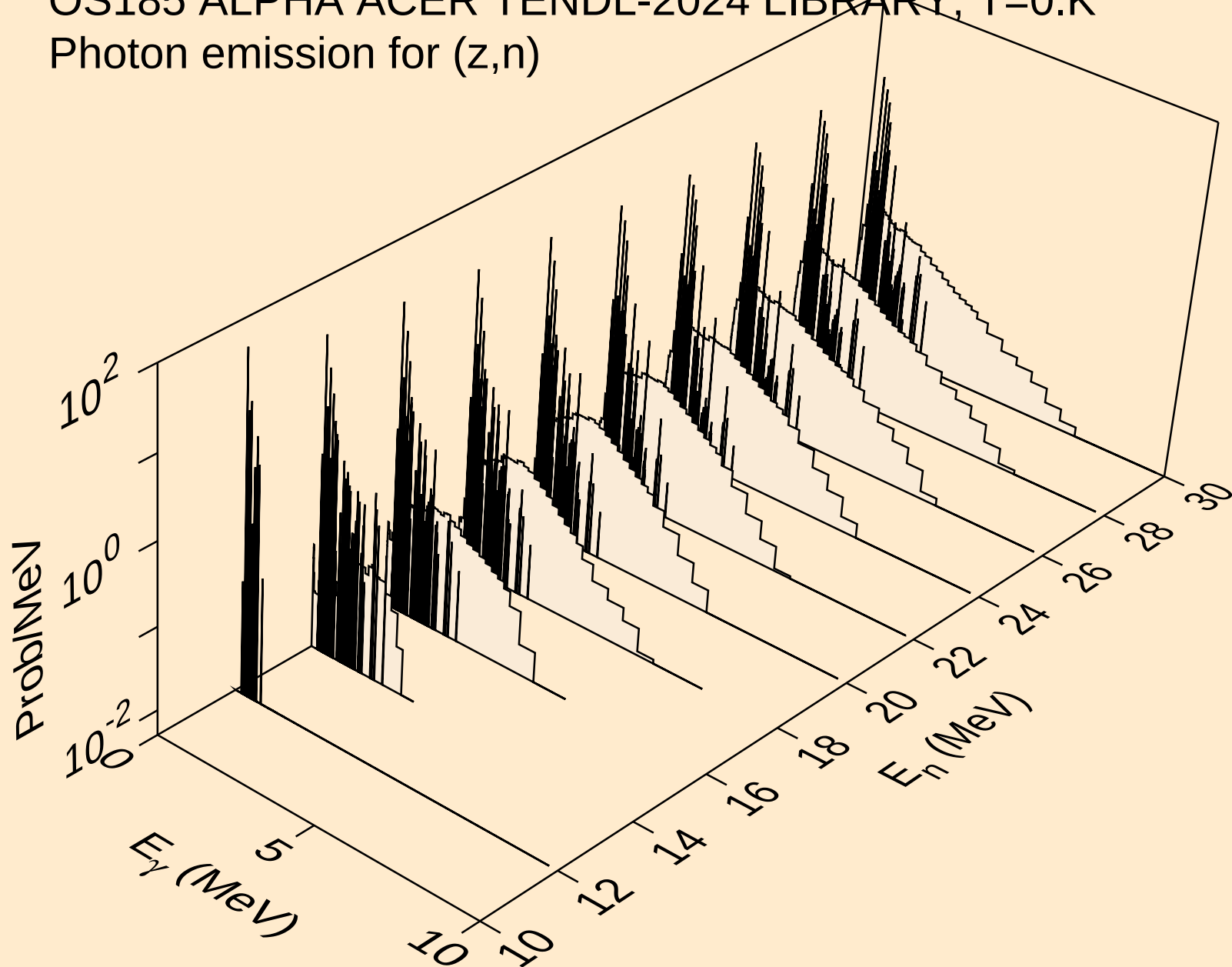
Alpha emission for (a,2a)



OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,pa)

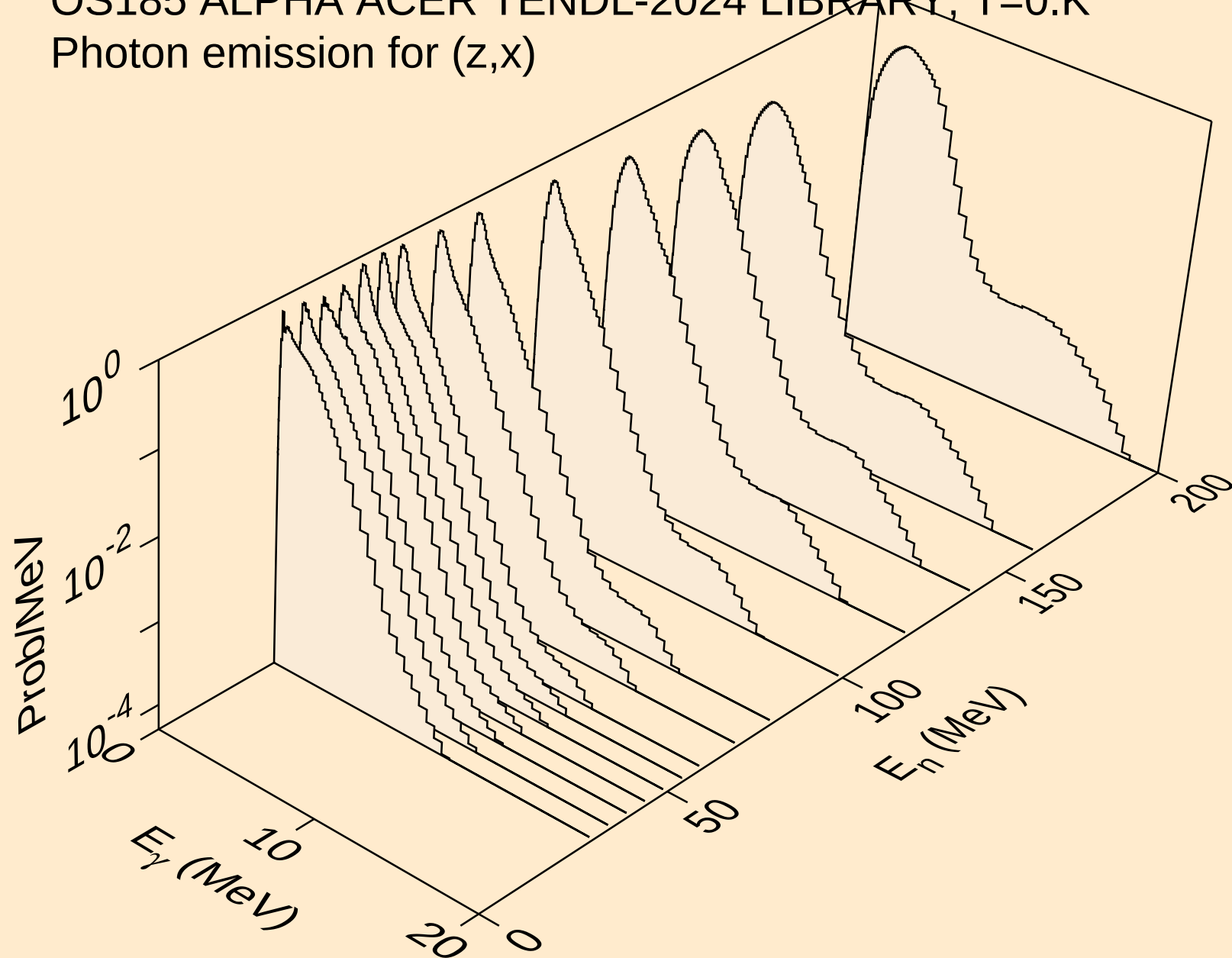


OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

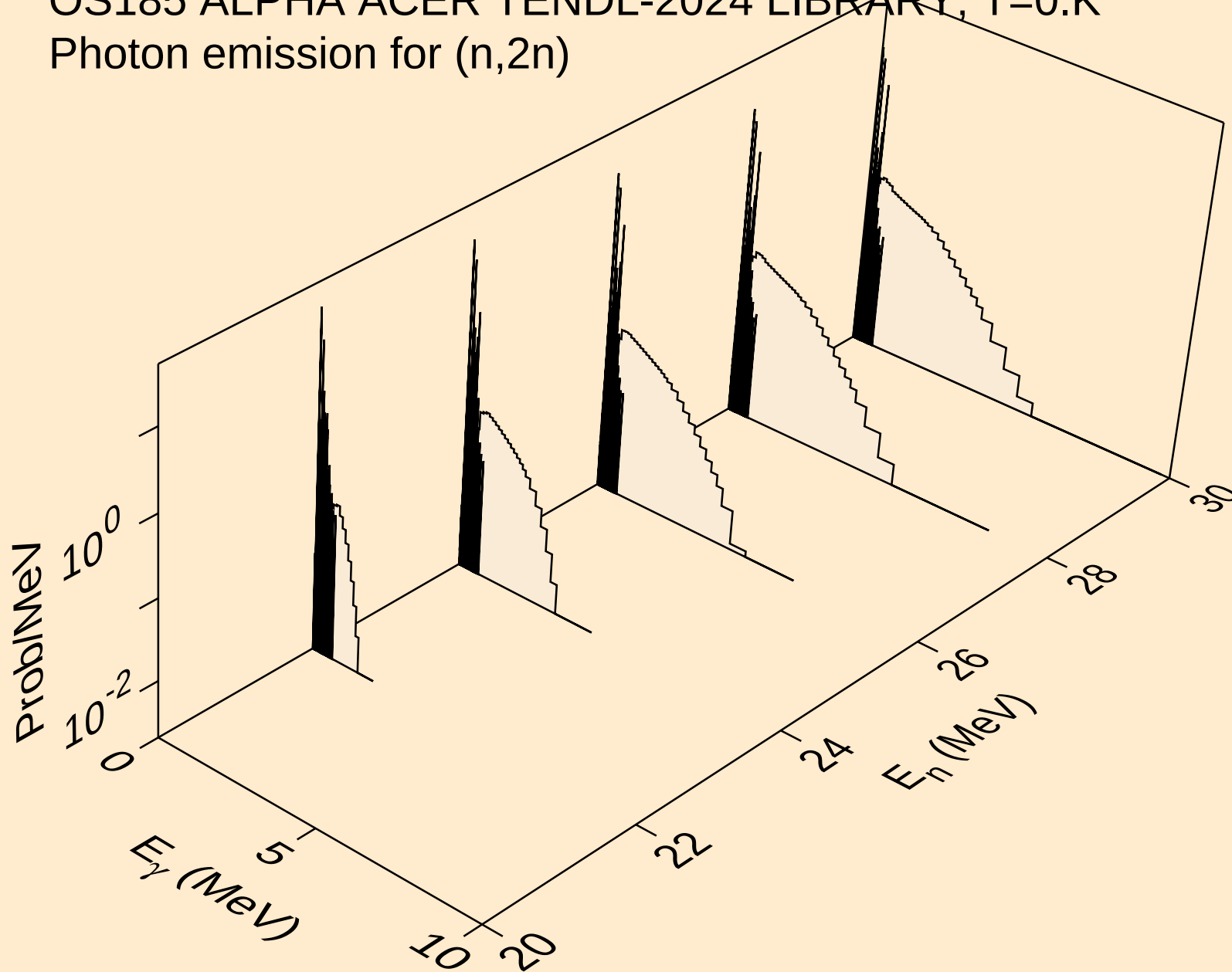


OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

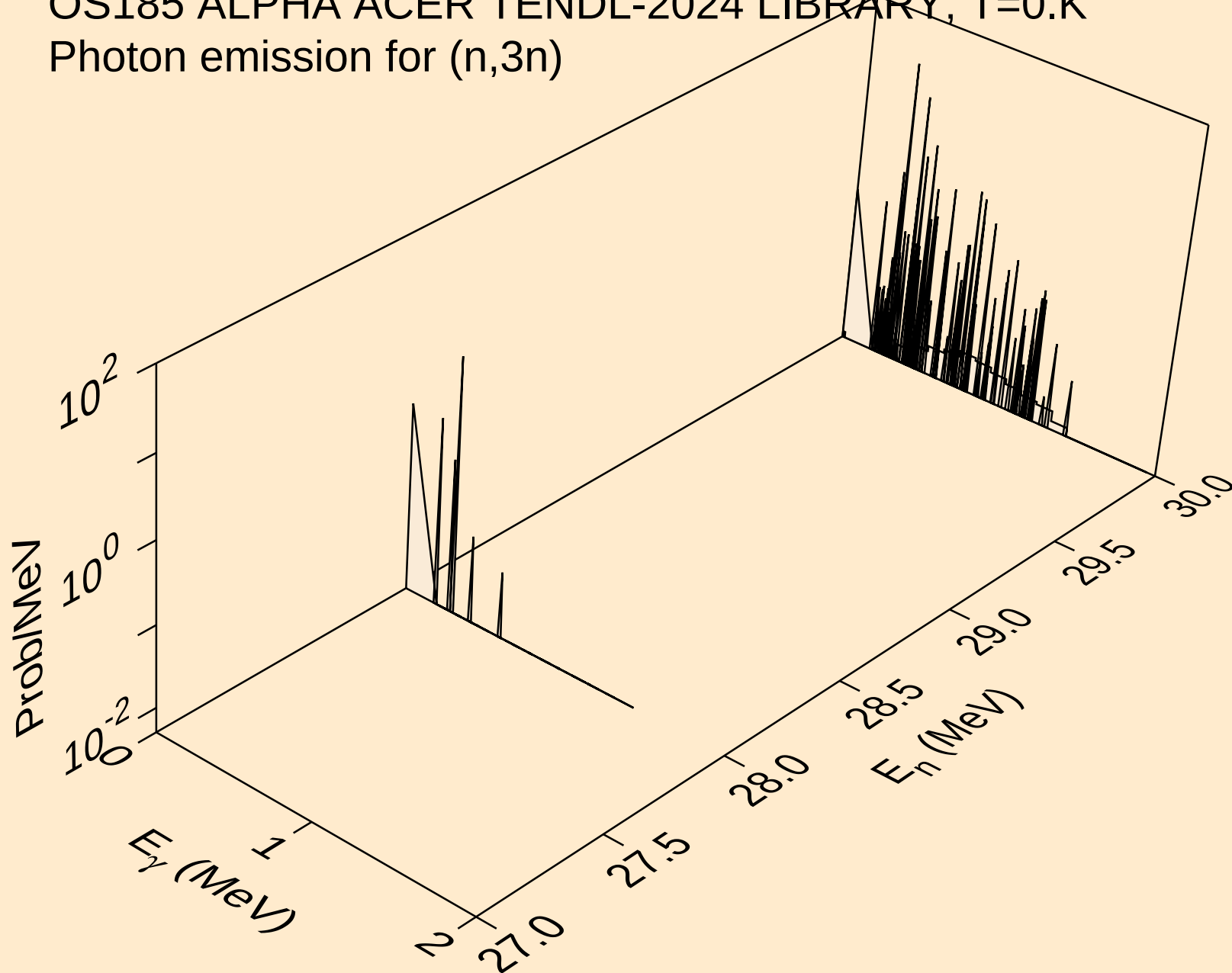
Photon emission for (z,x)



OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

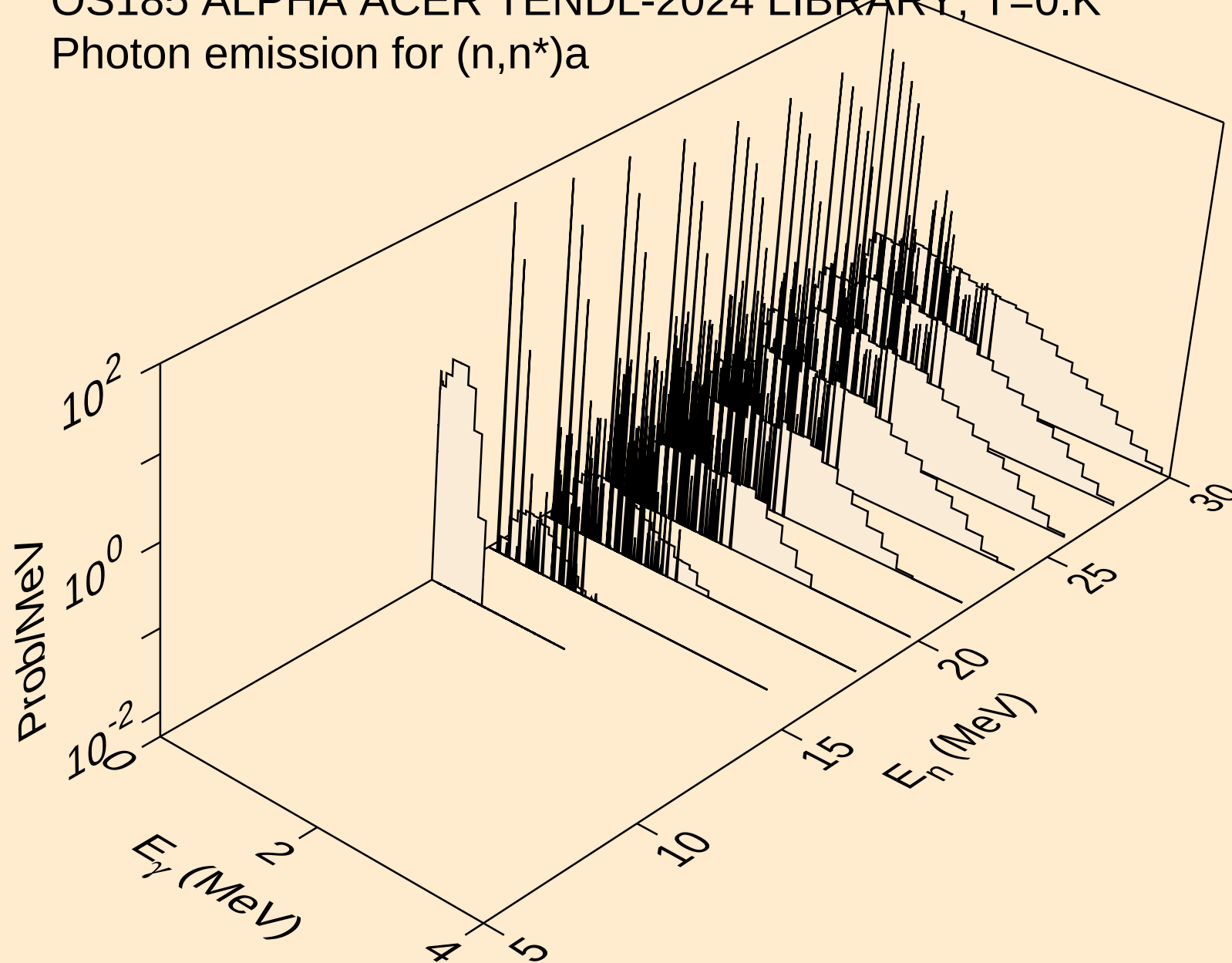


OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



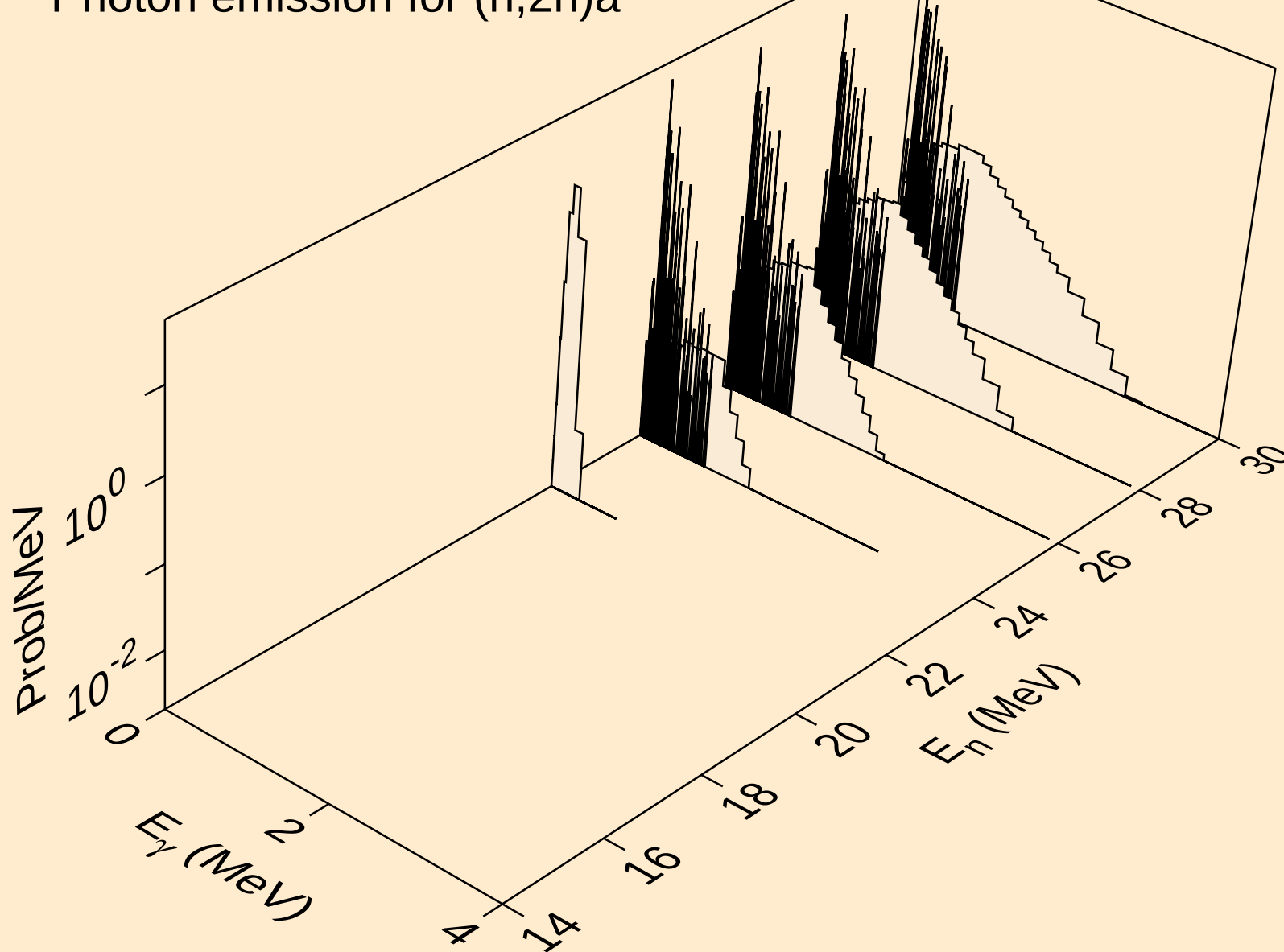
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

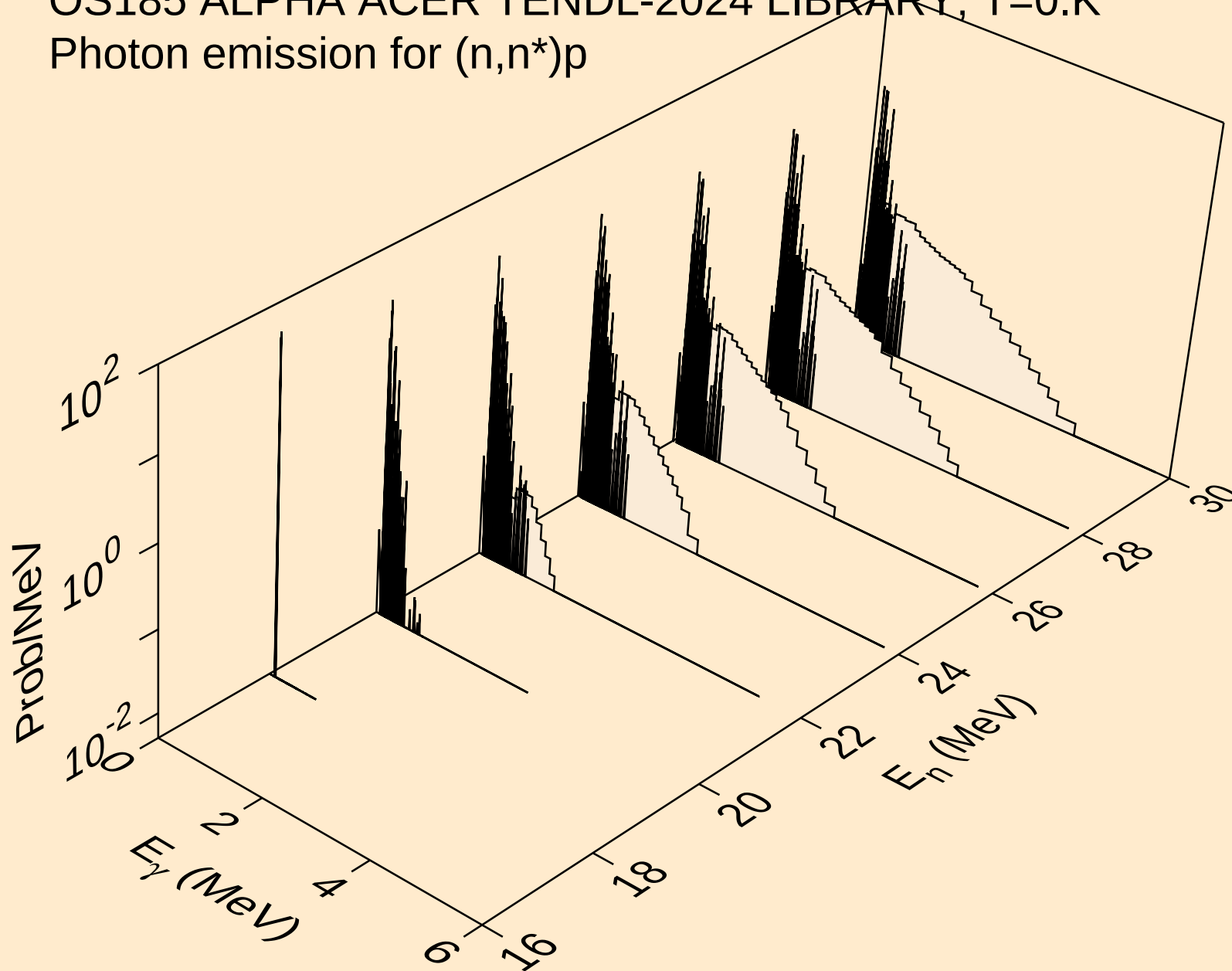


OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

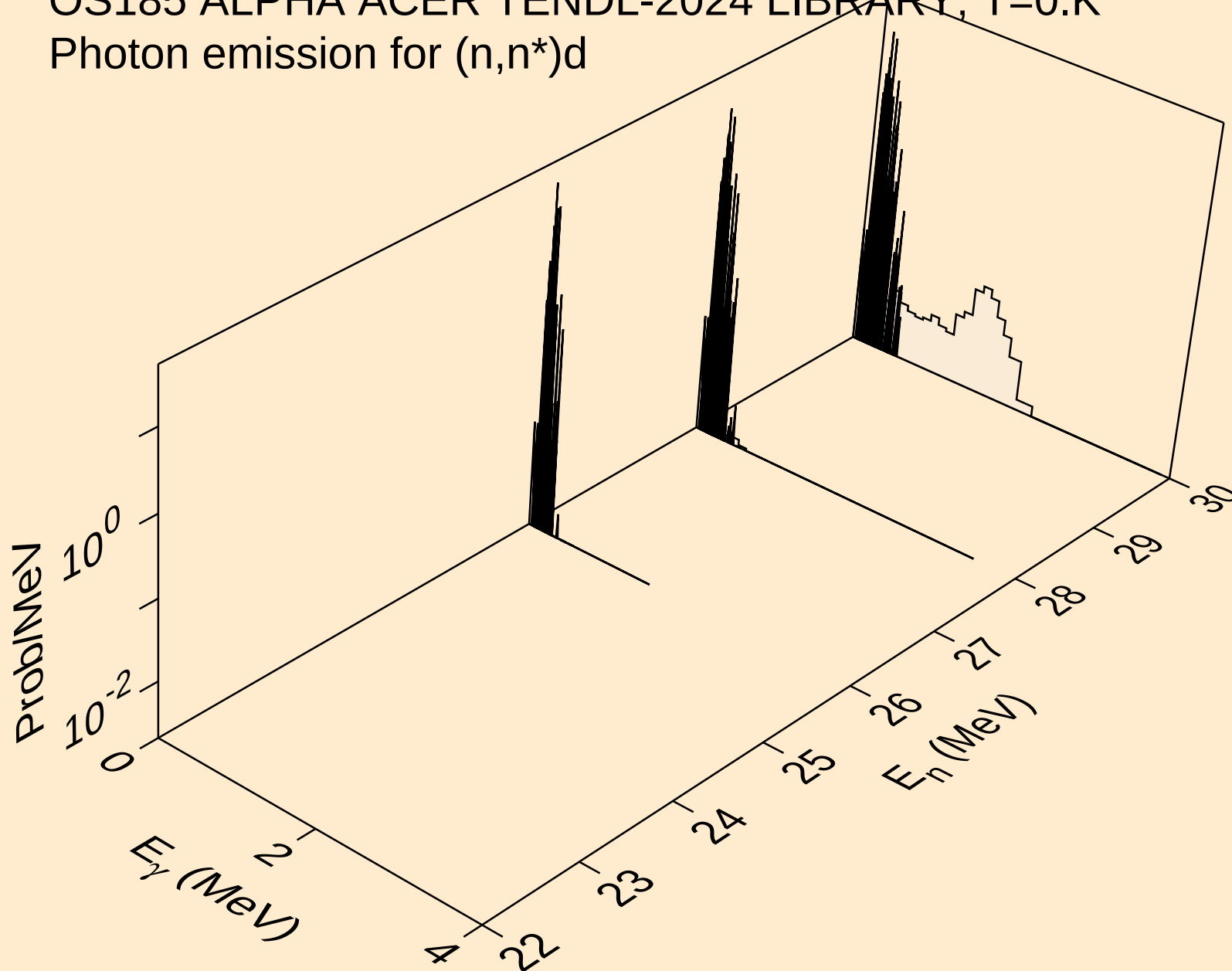
Photon emission for (n,2n) α



OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p

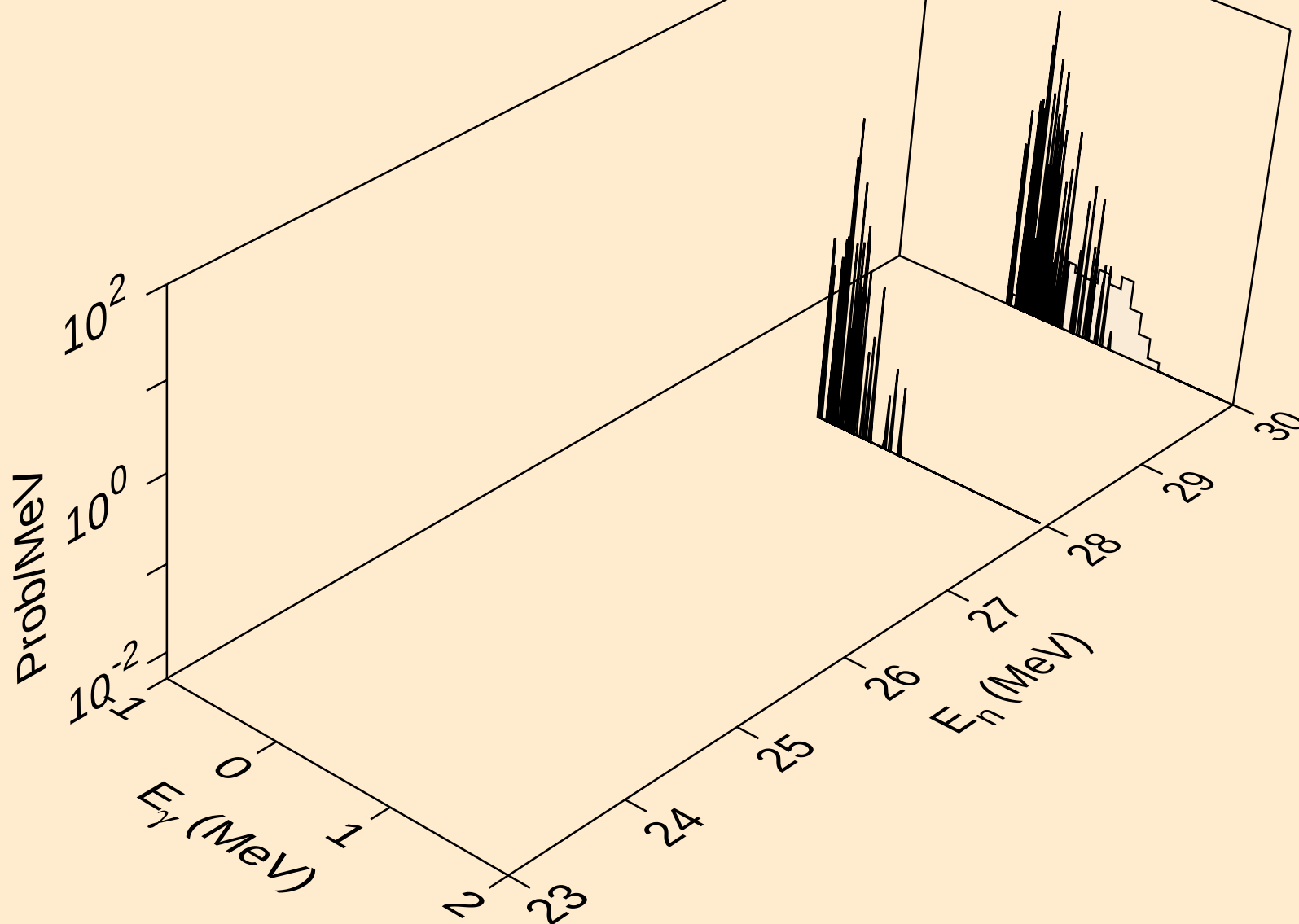


OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

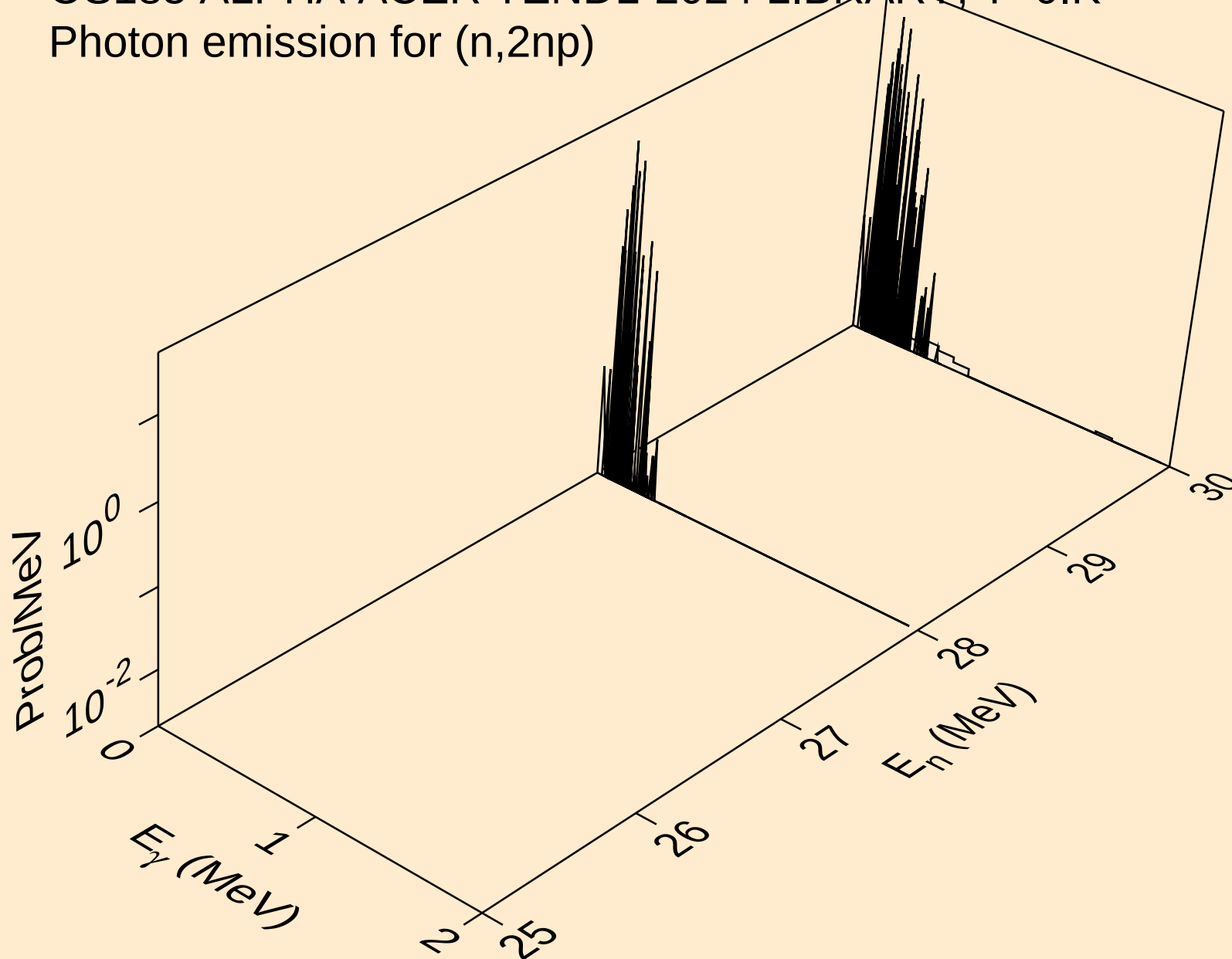


OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

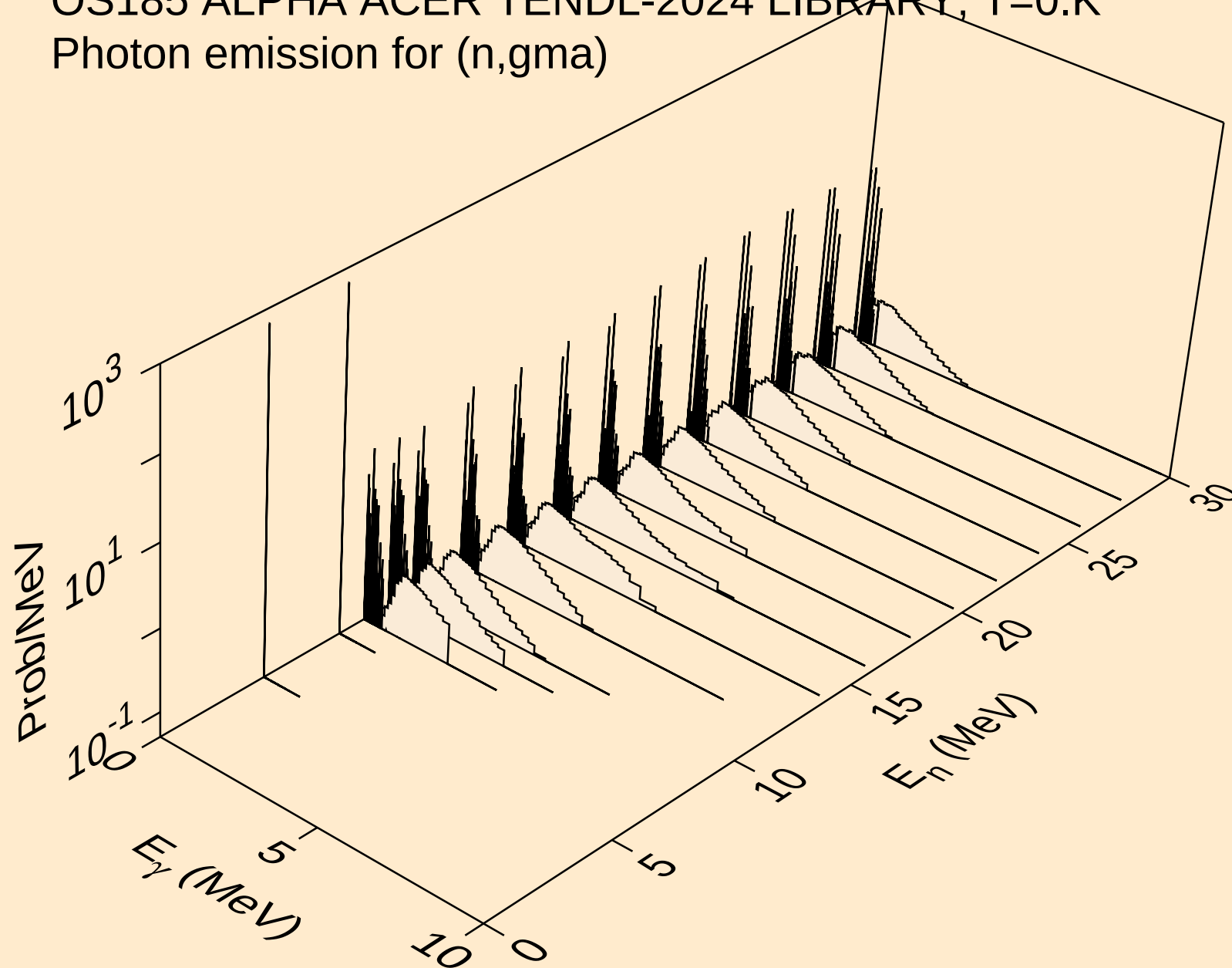
Photon emission for (n,n*)t



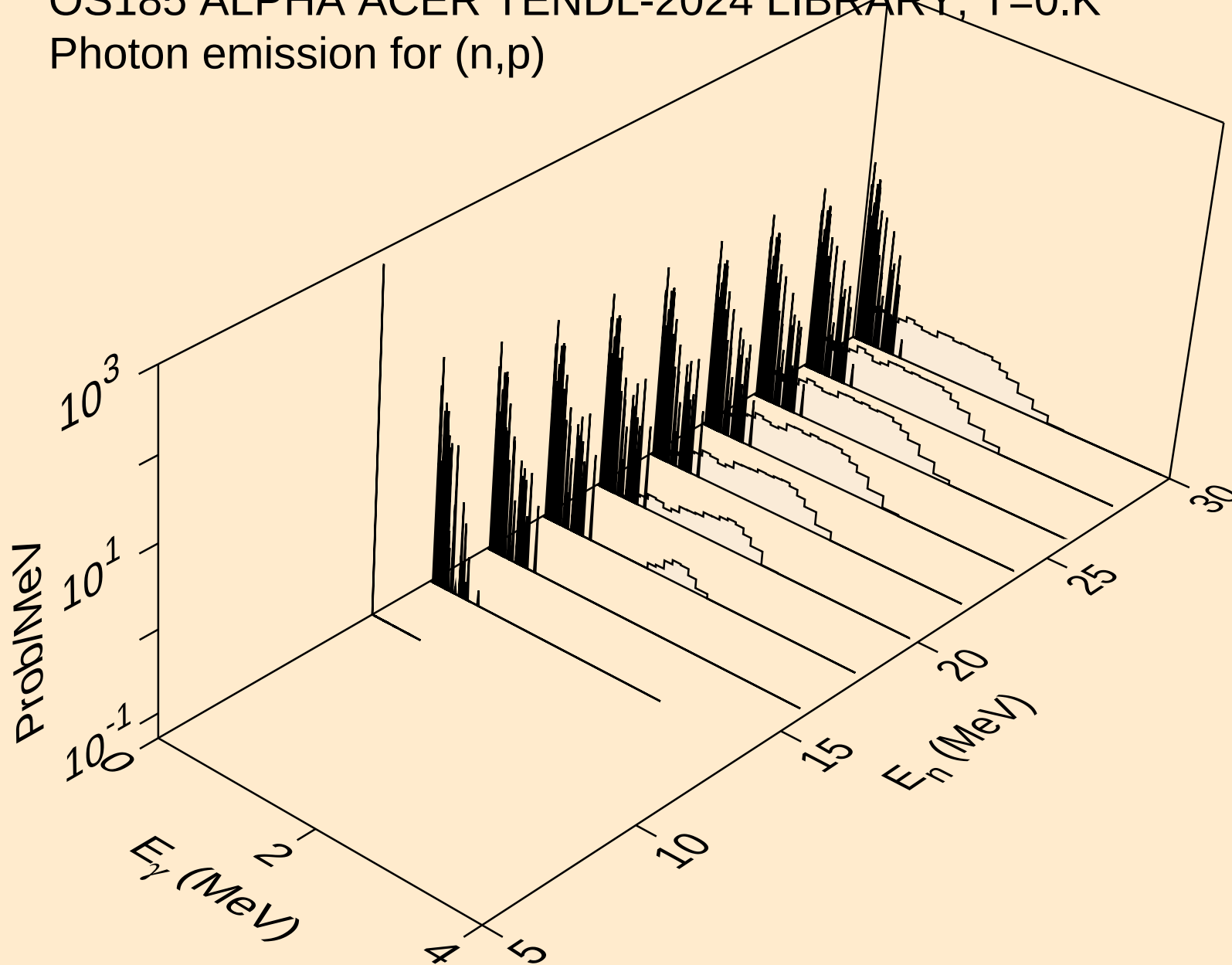
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



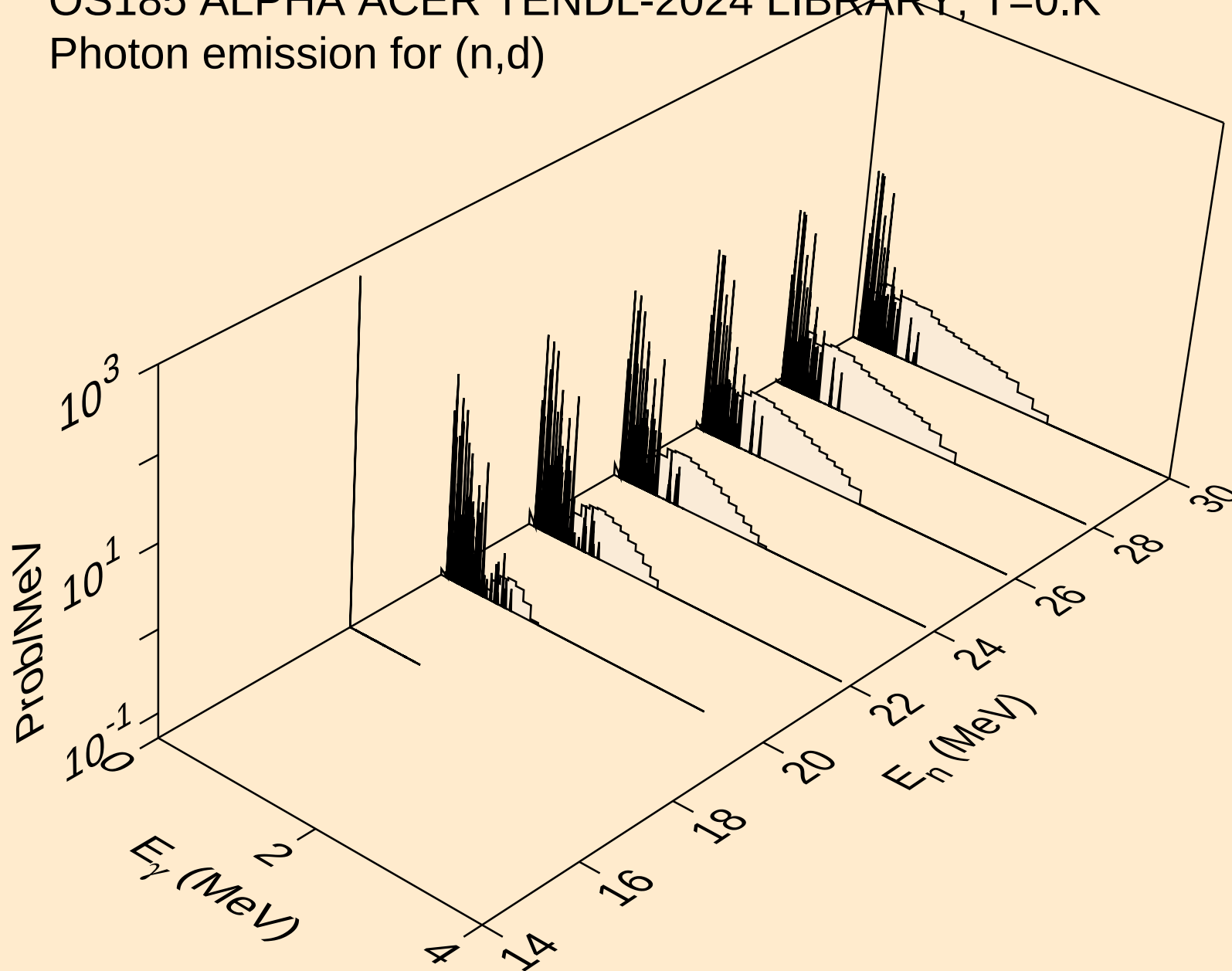
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



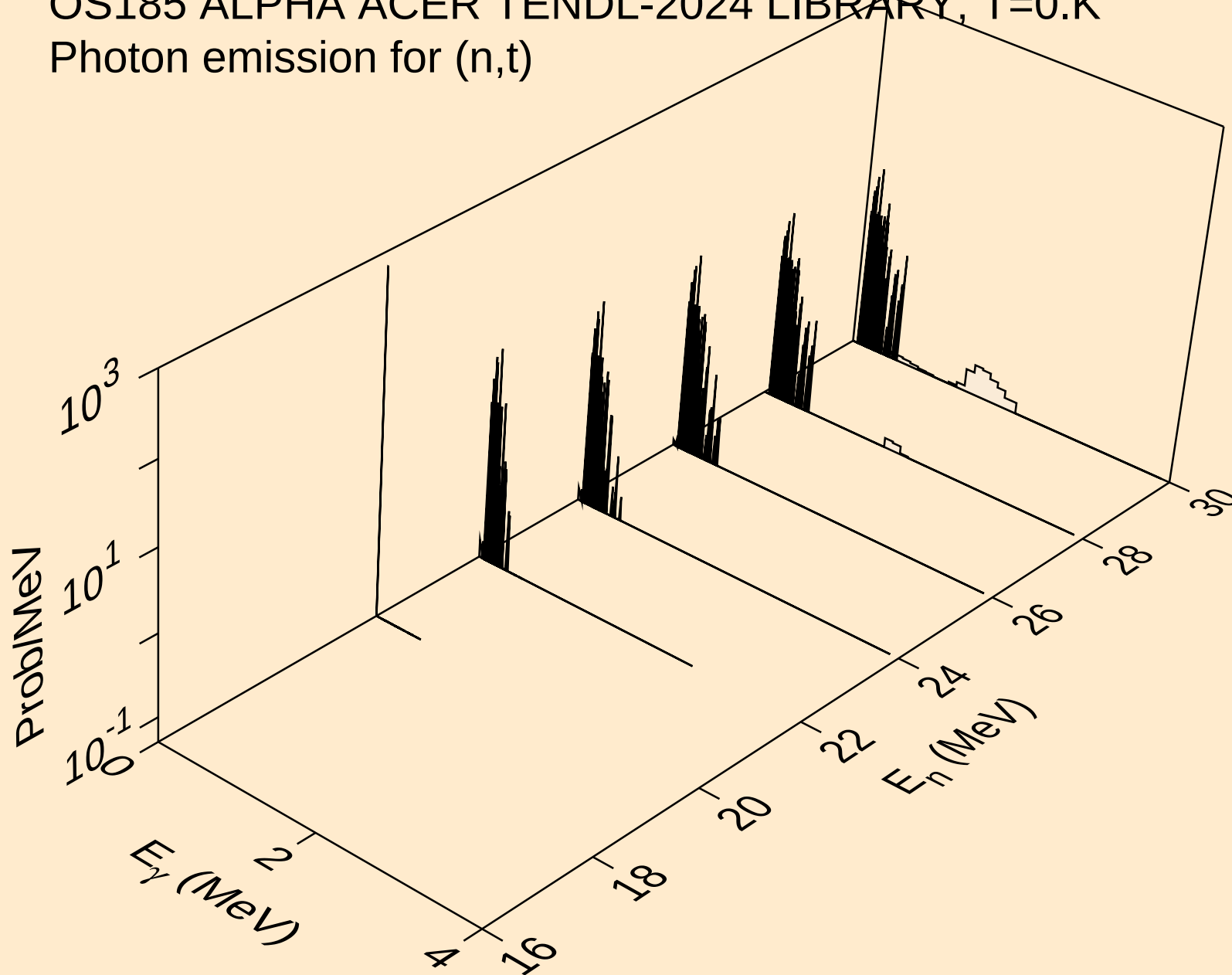
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



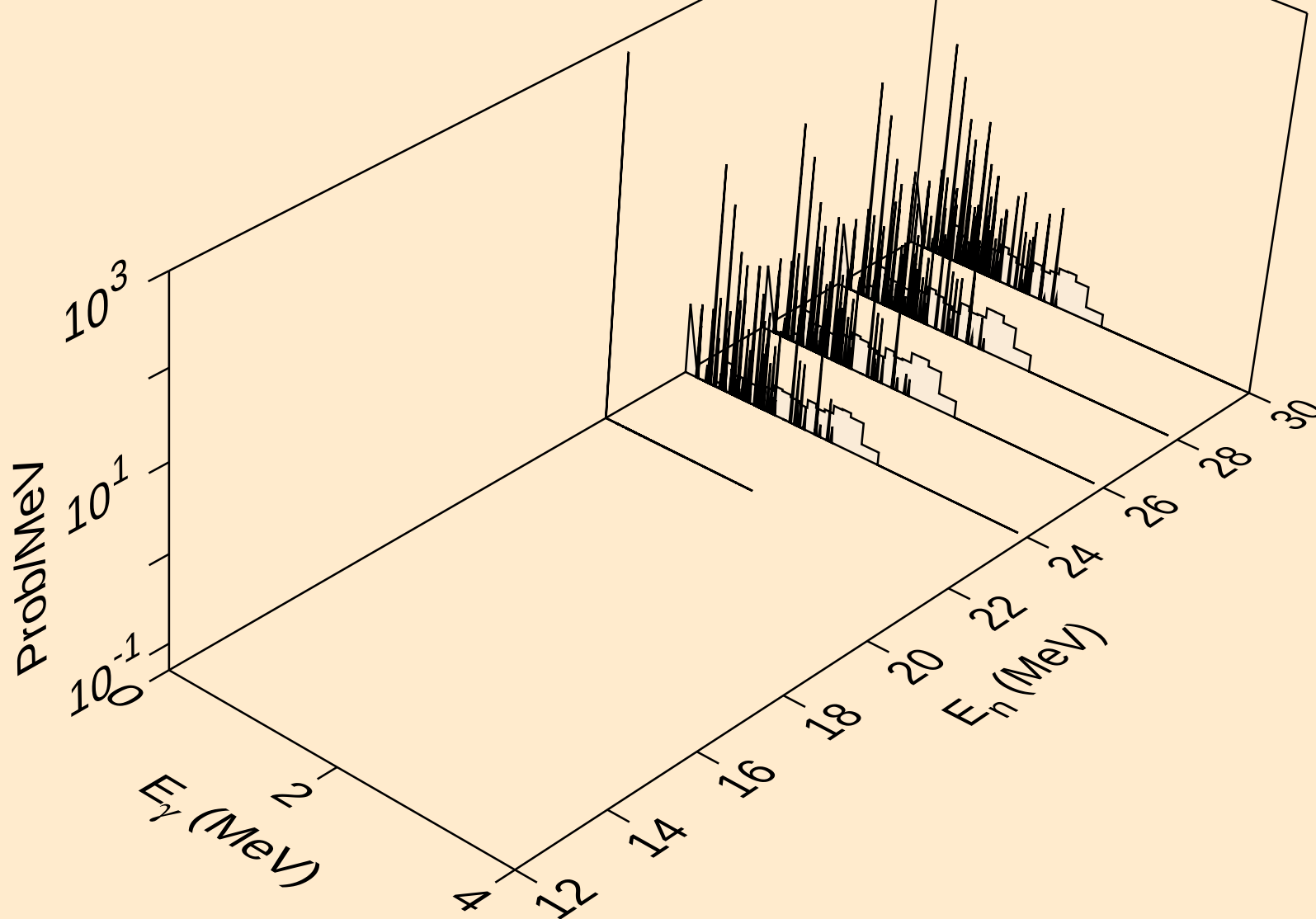
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



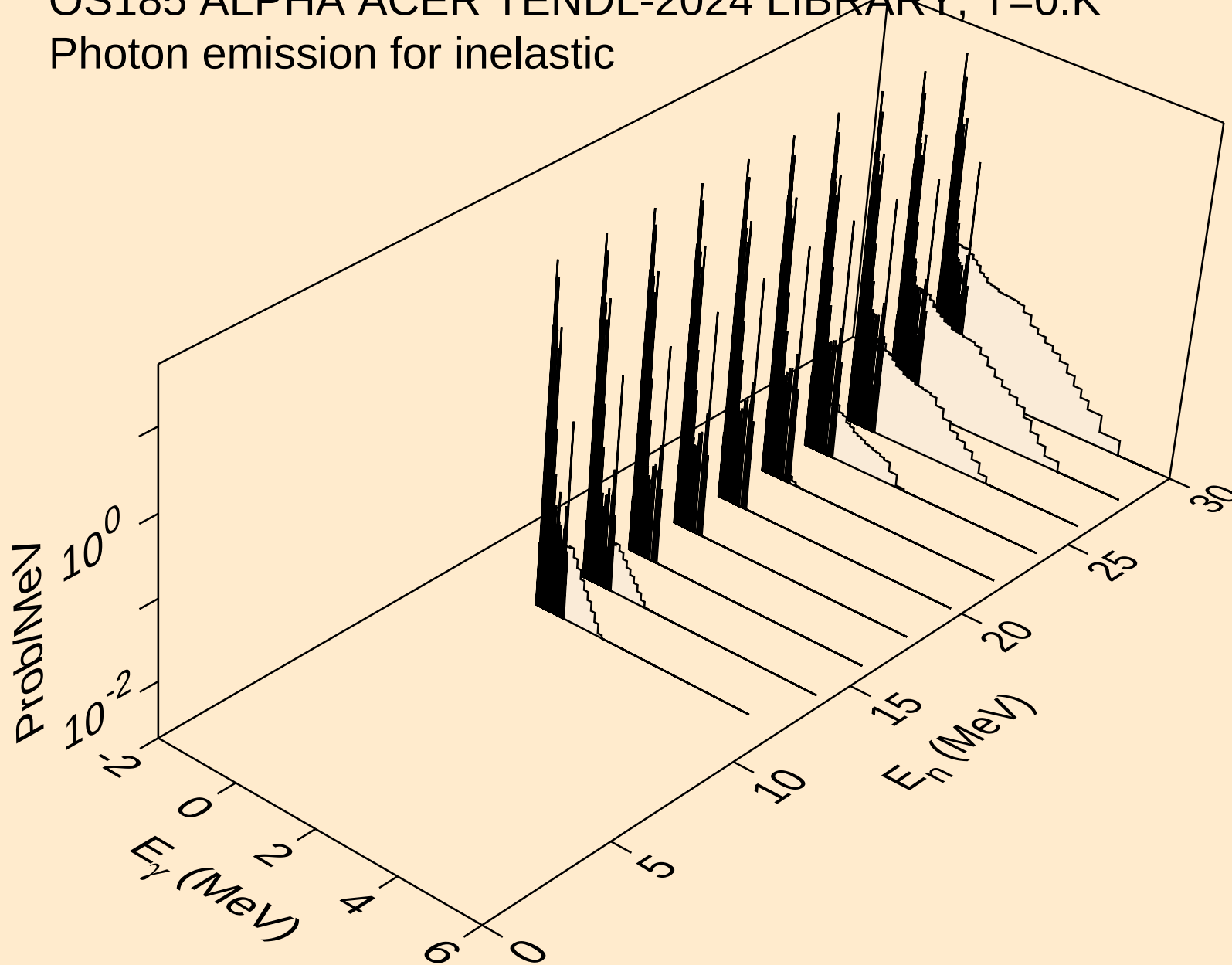
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



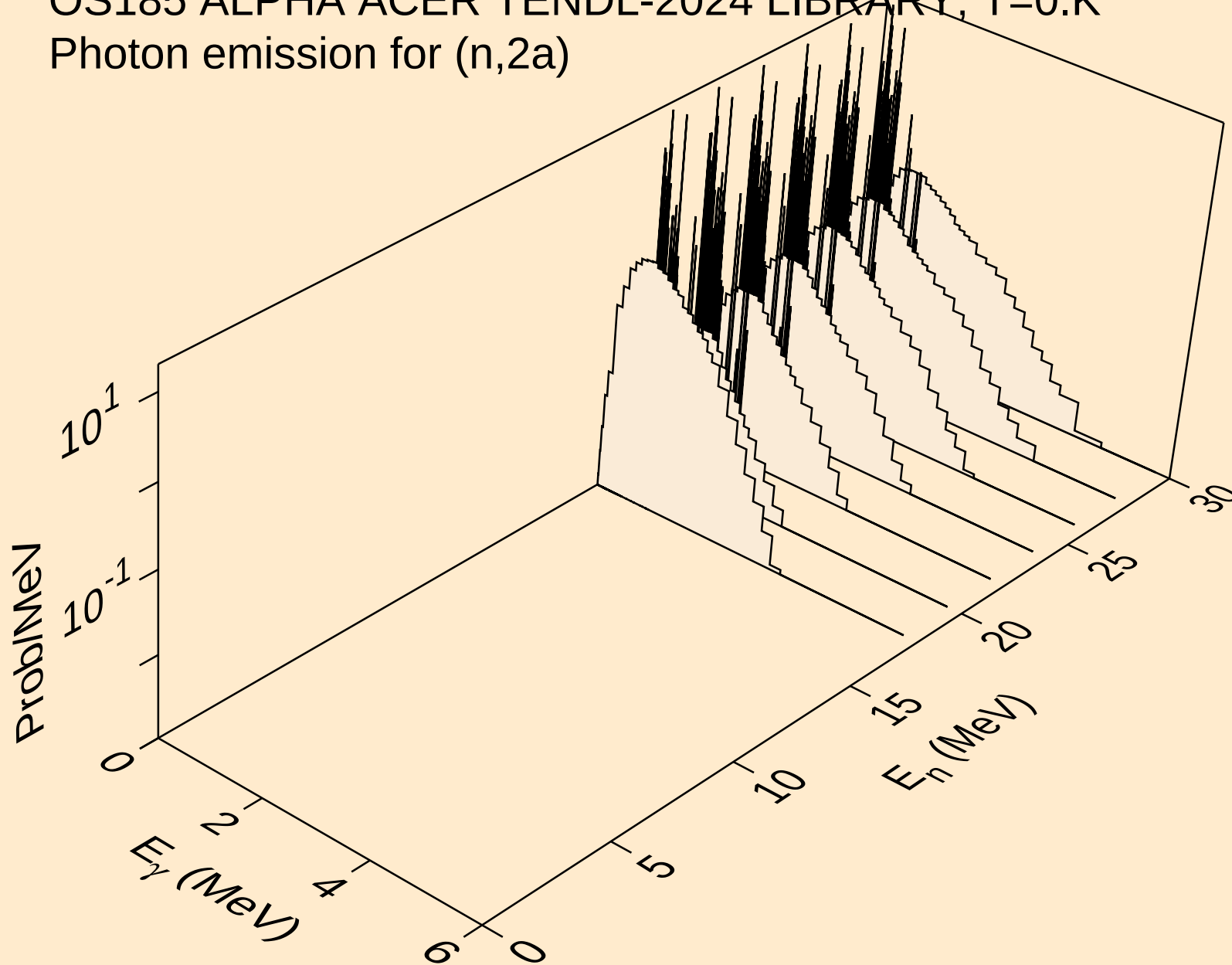
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



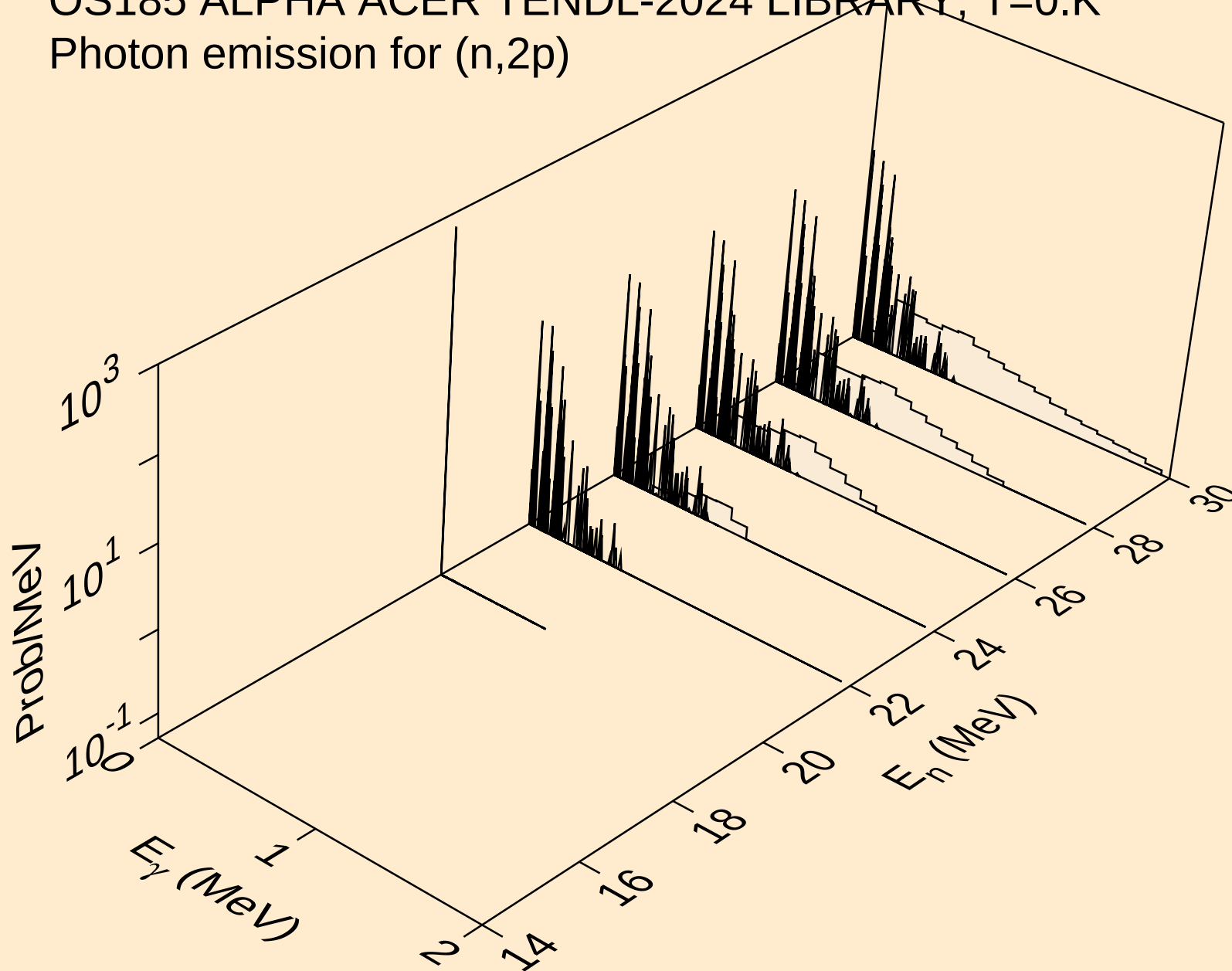
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



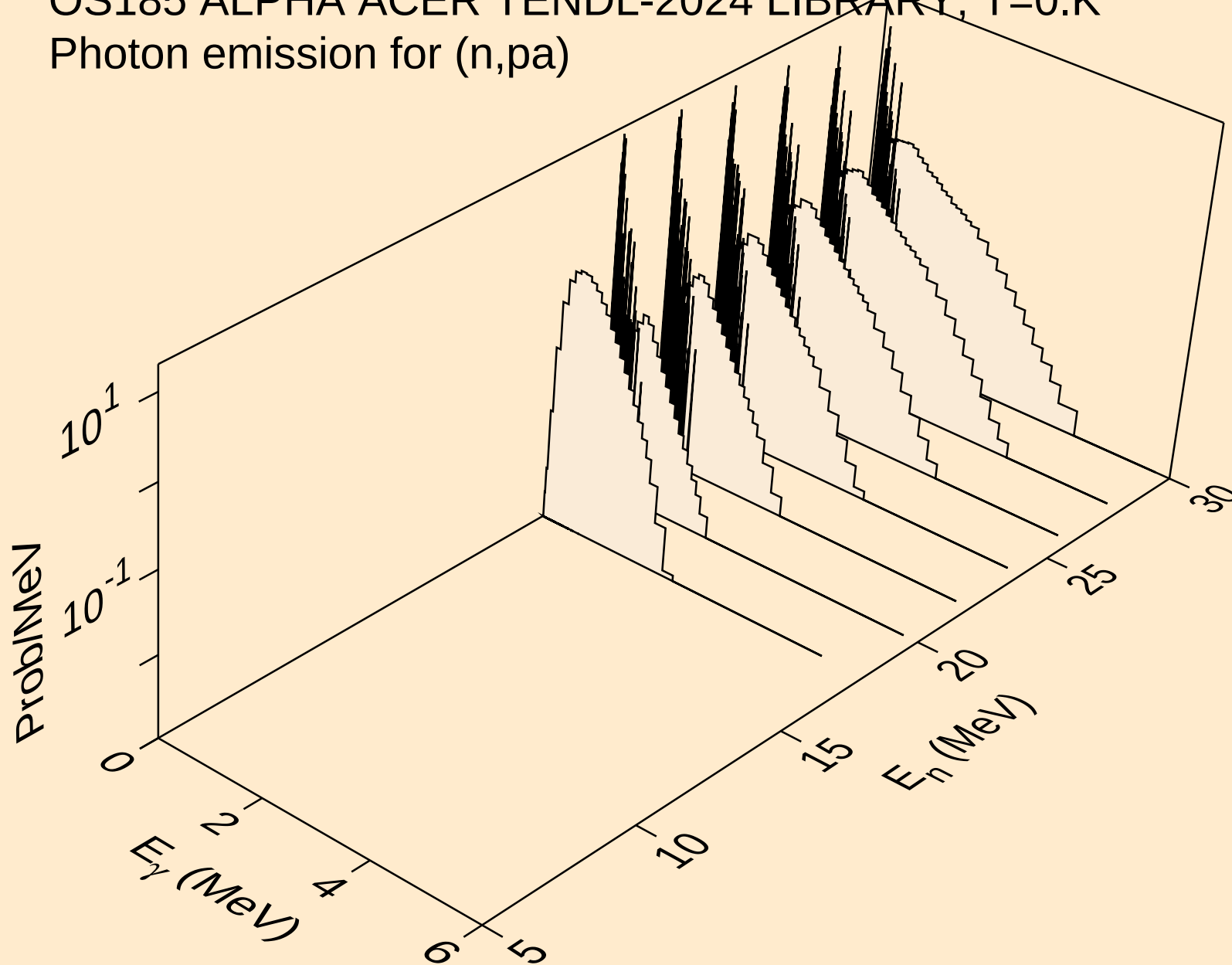
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)

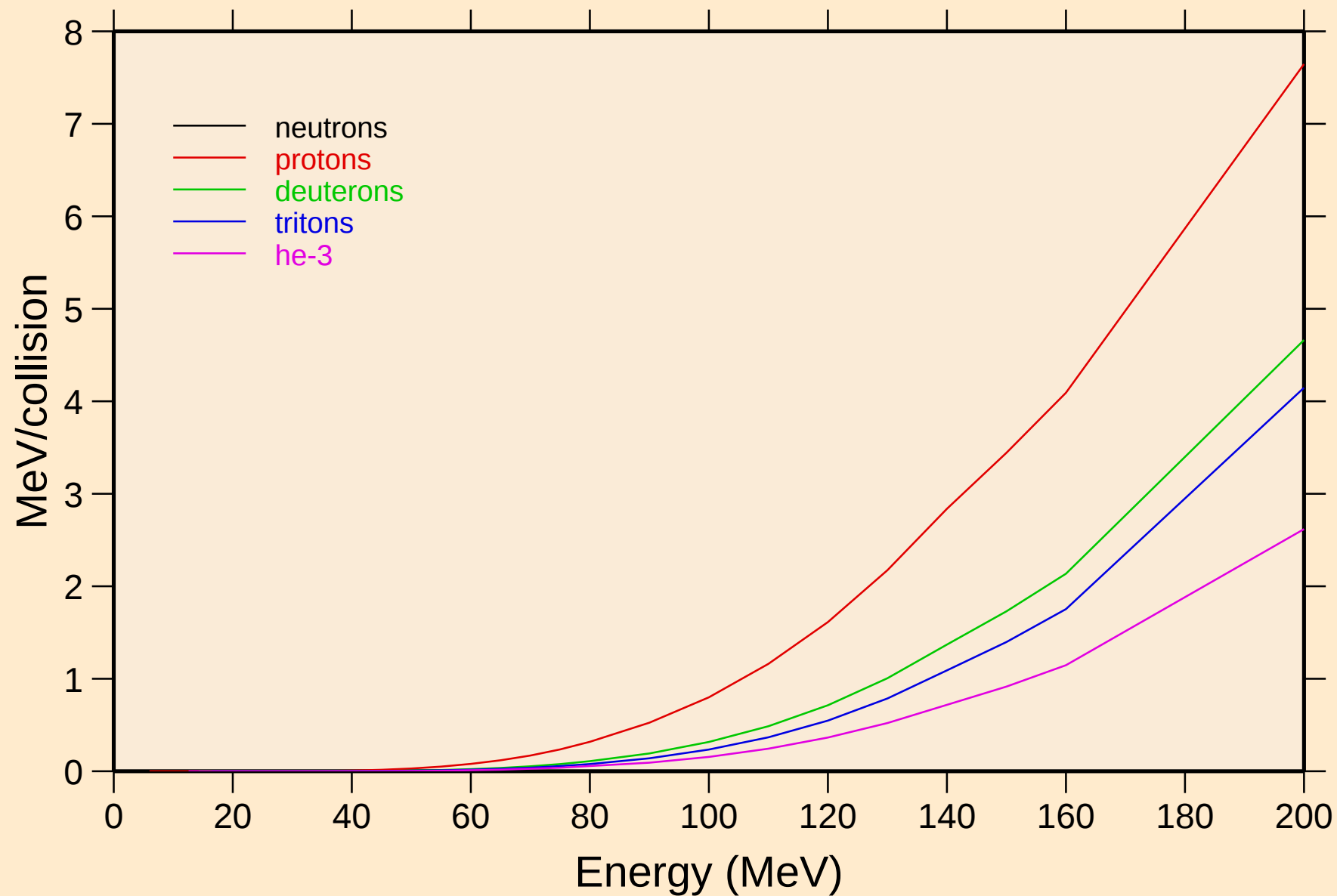


OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



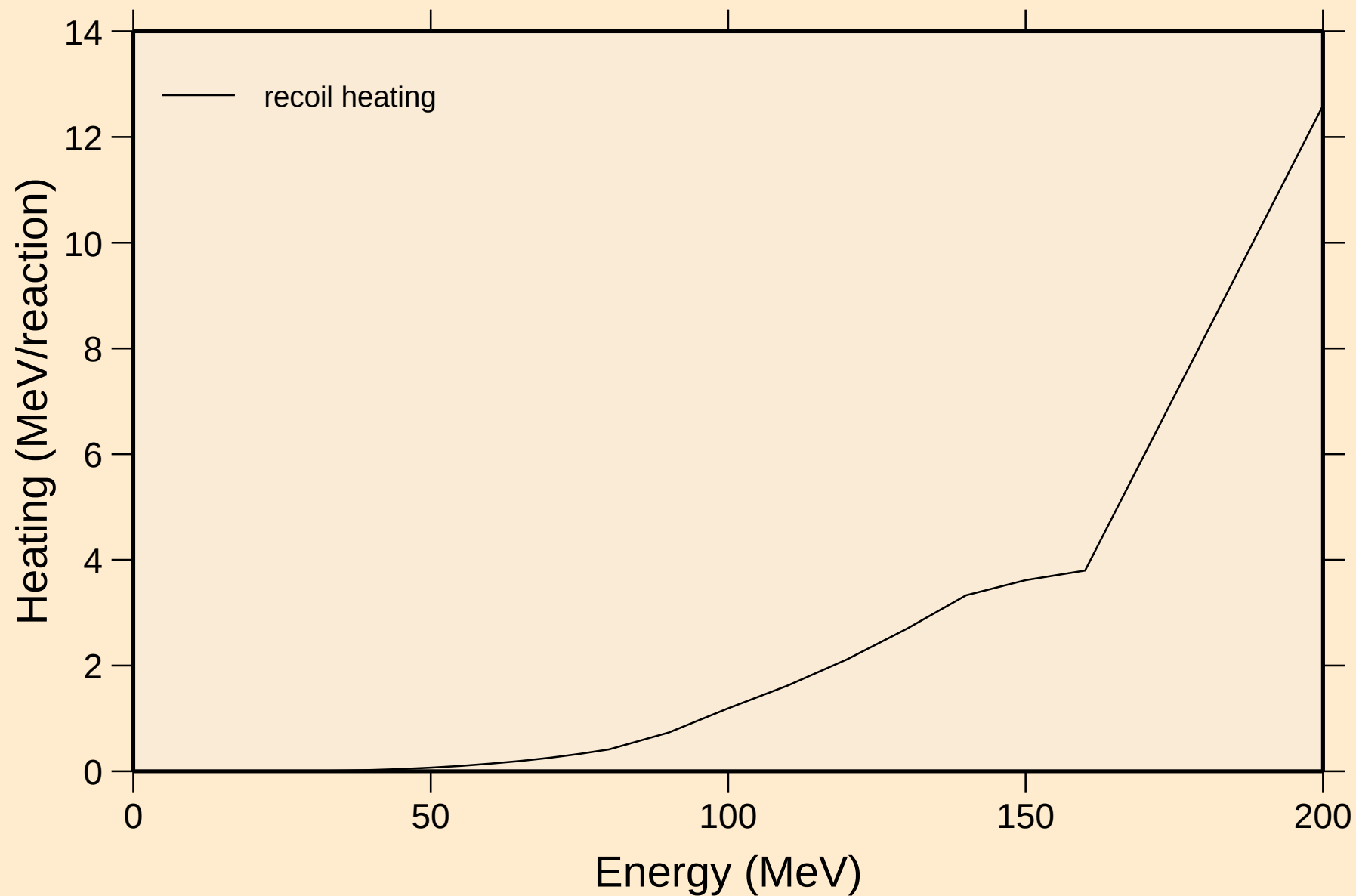
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



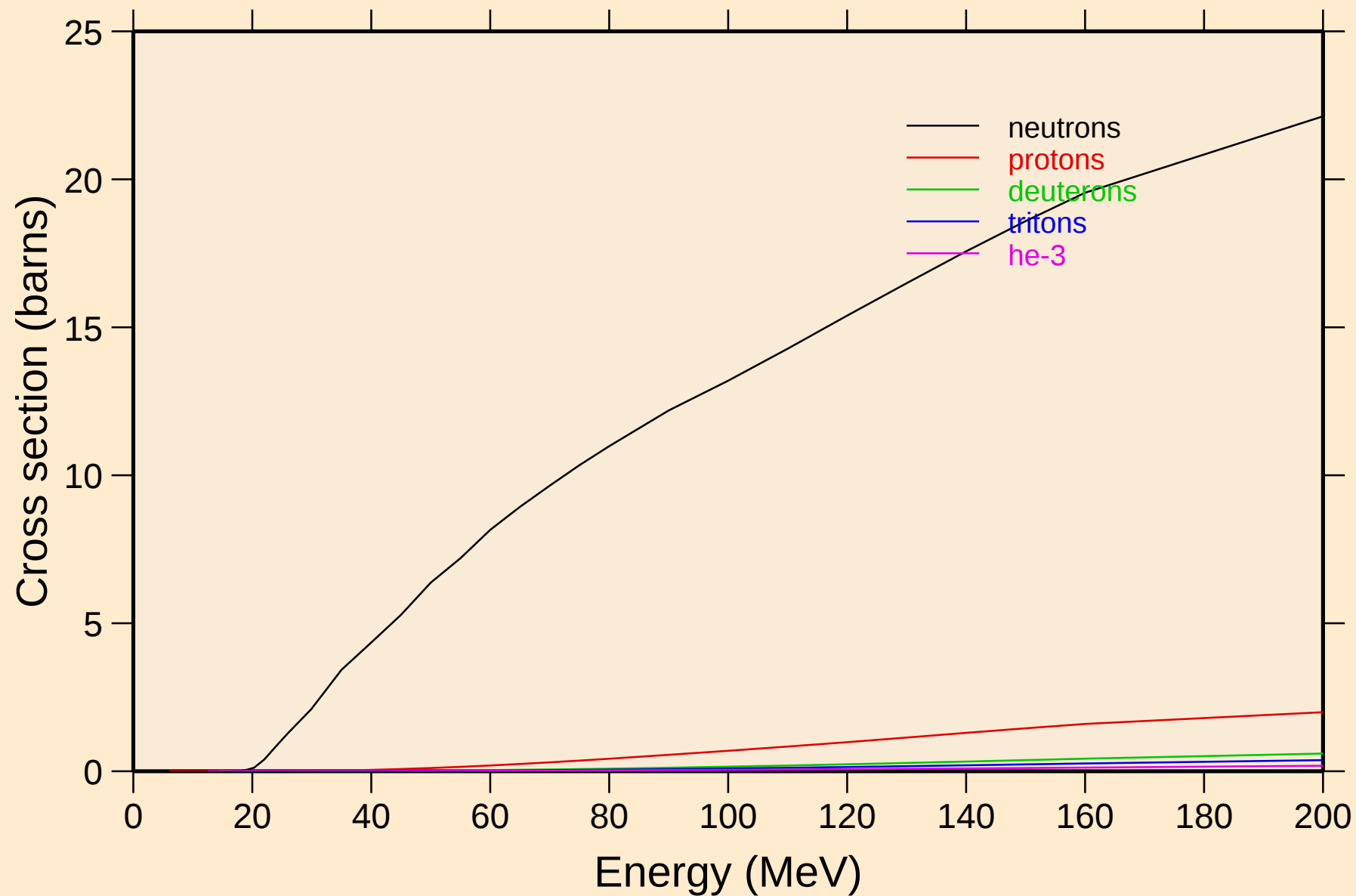
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

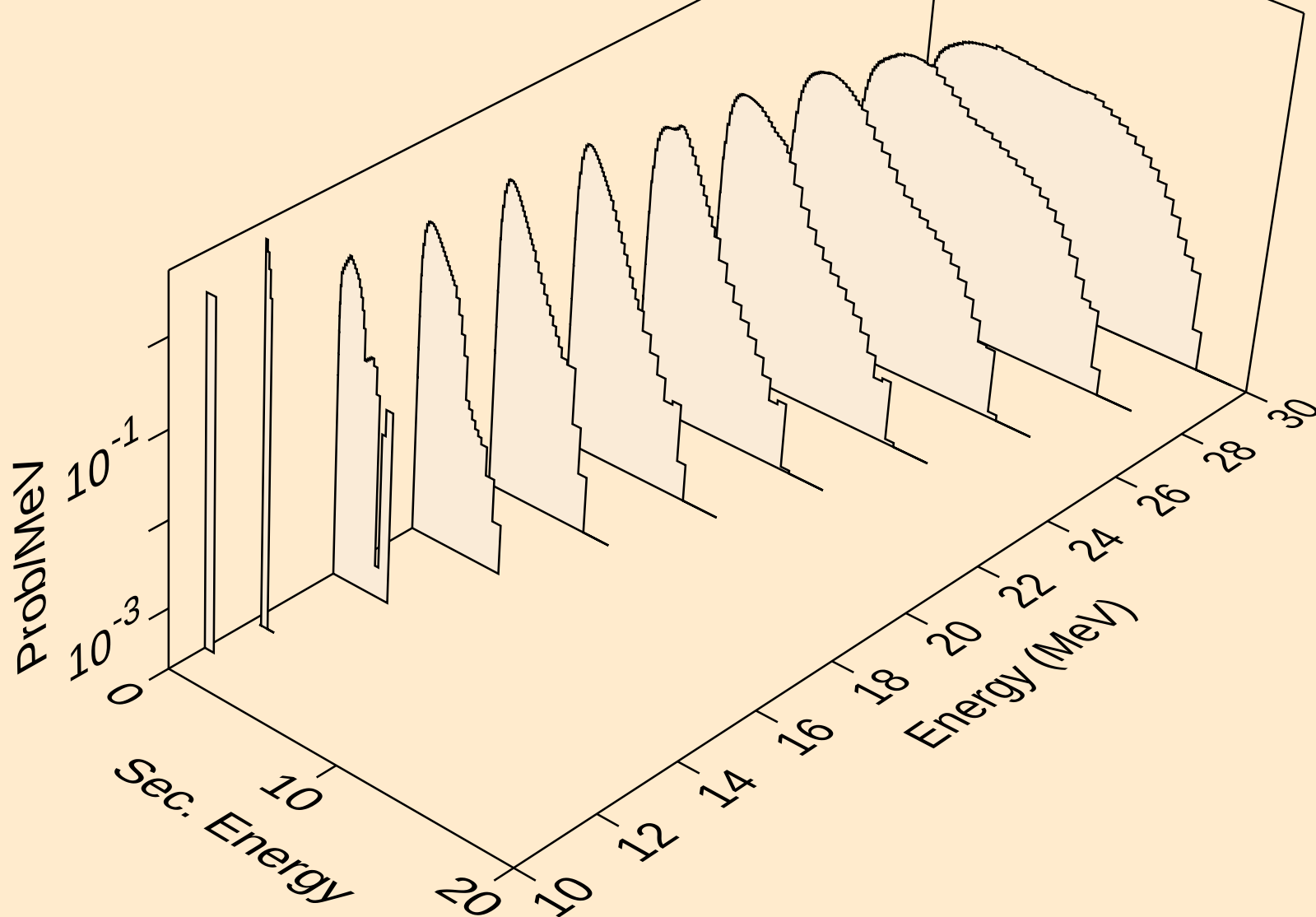


OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

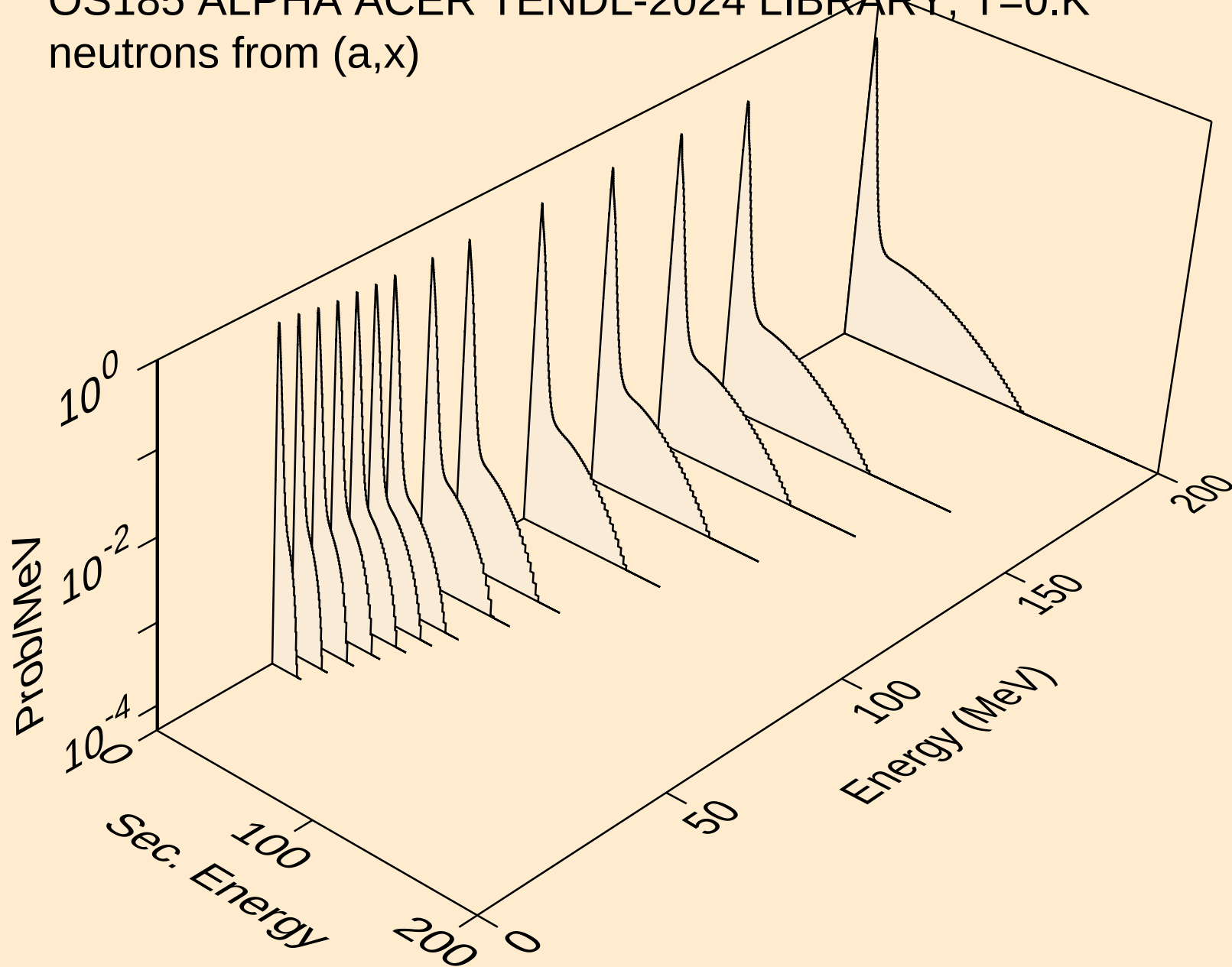
Particle production cross sections



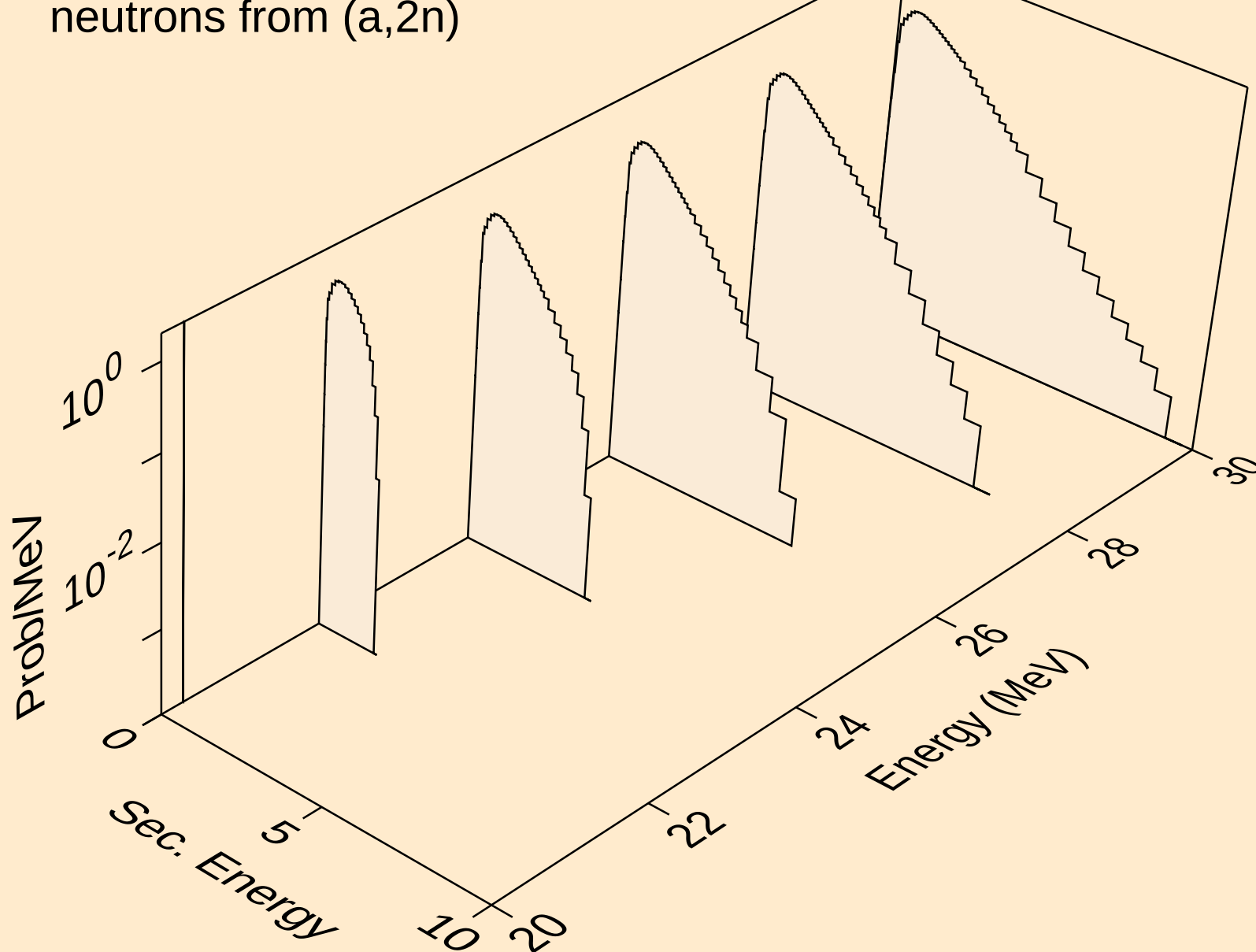
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



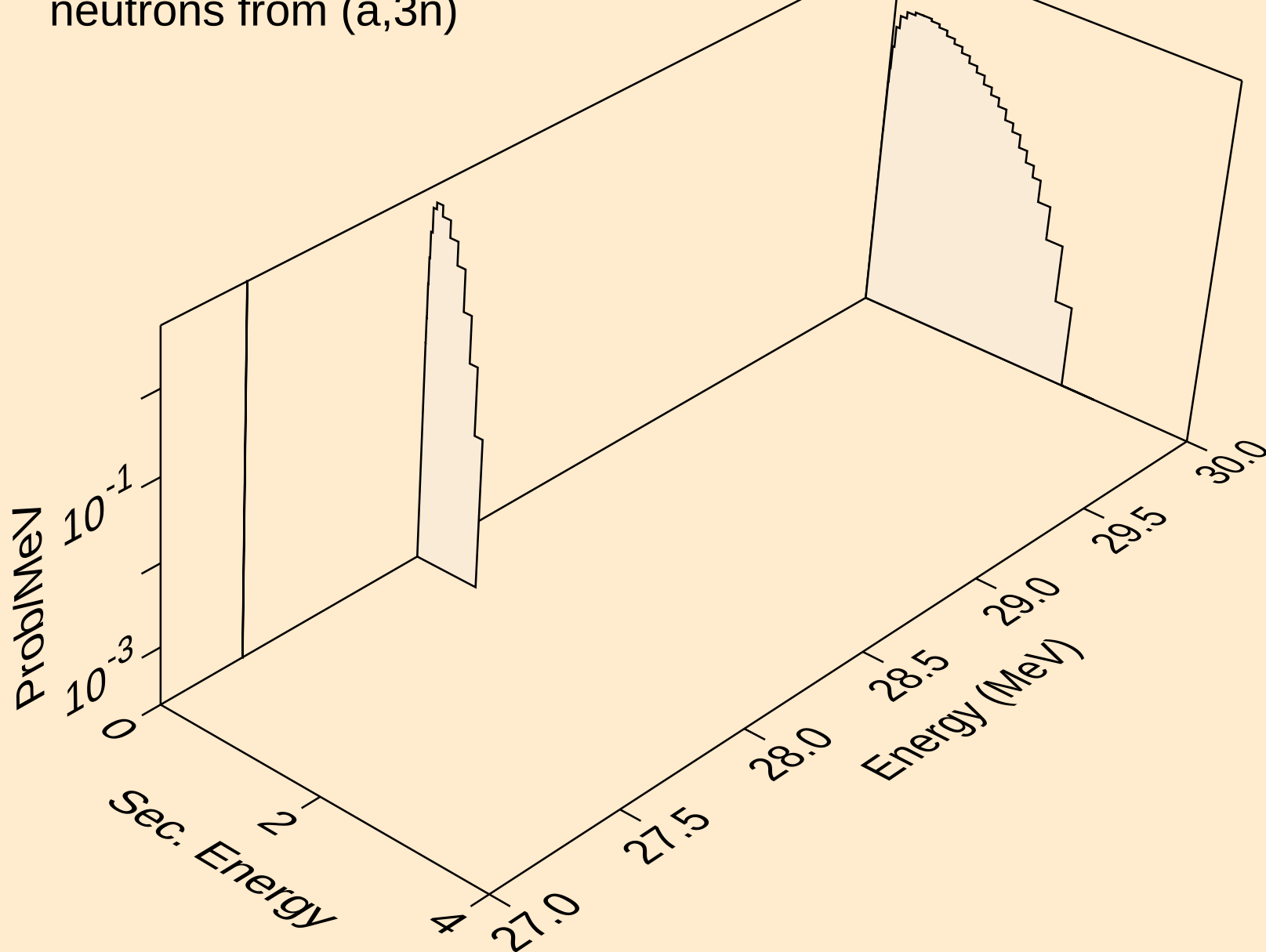
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



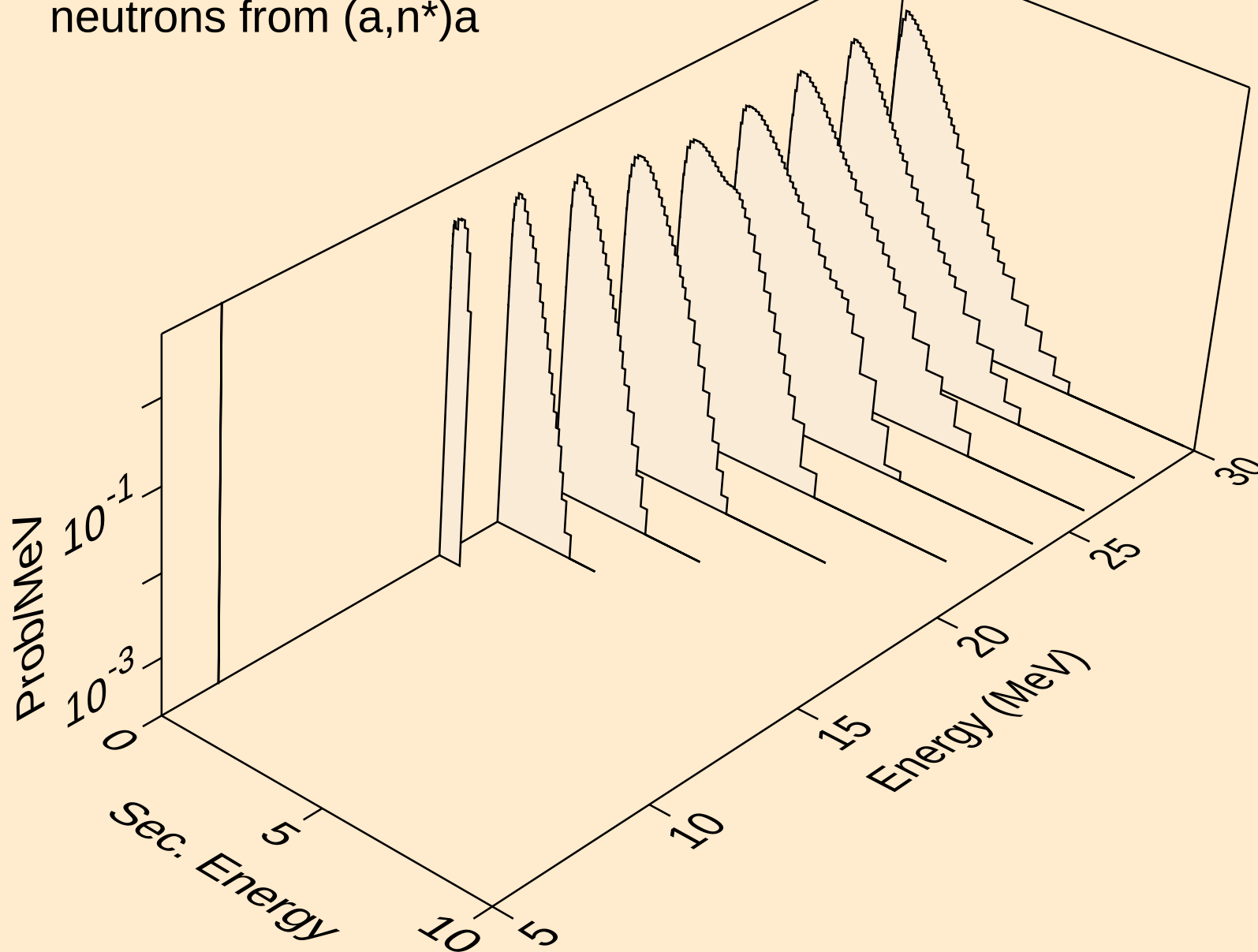
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



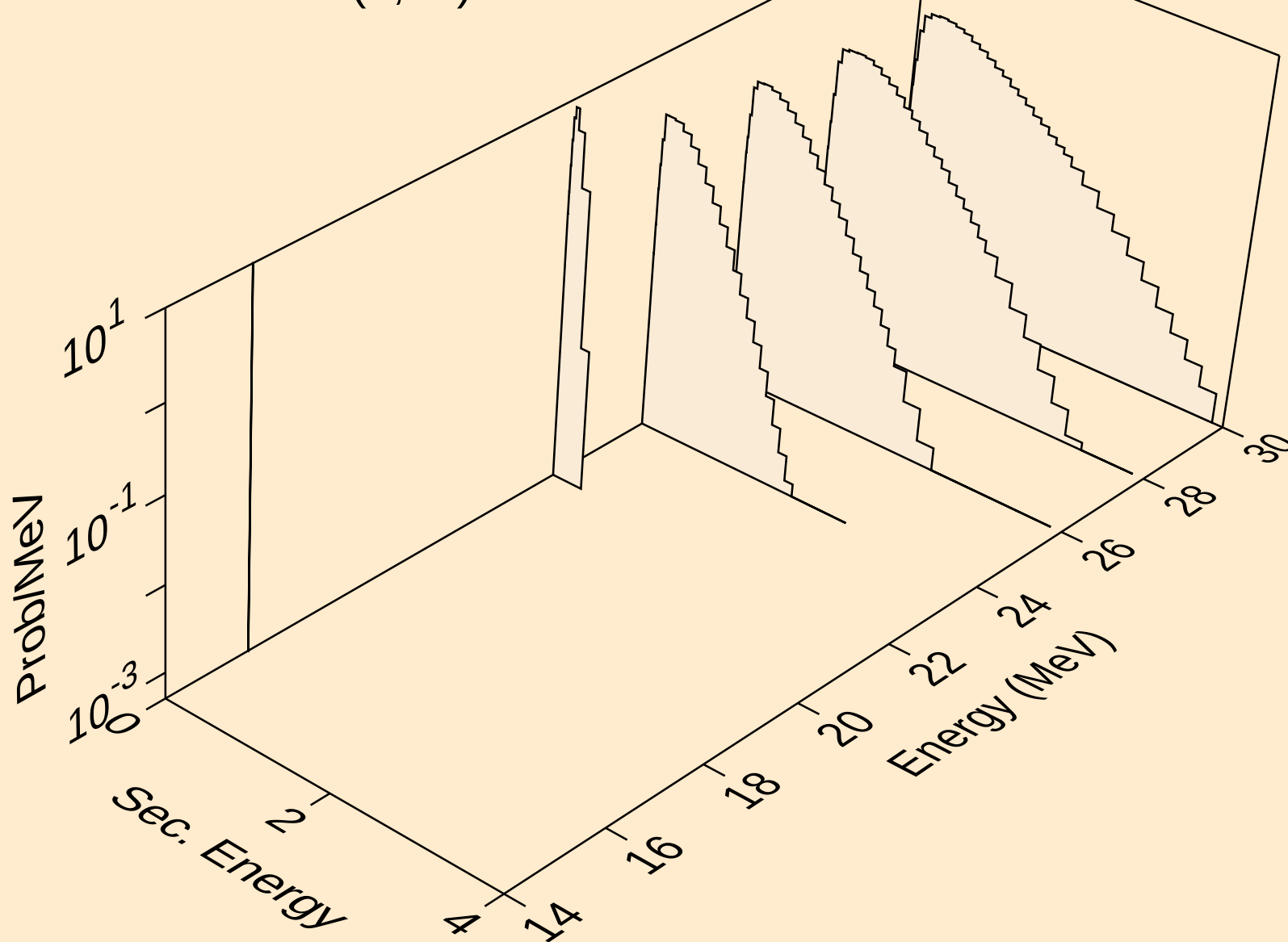
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



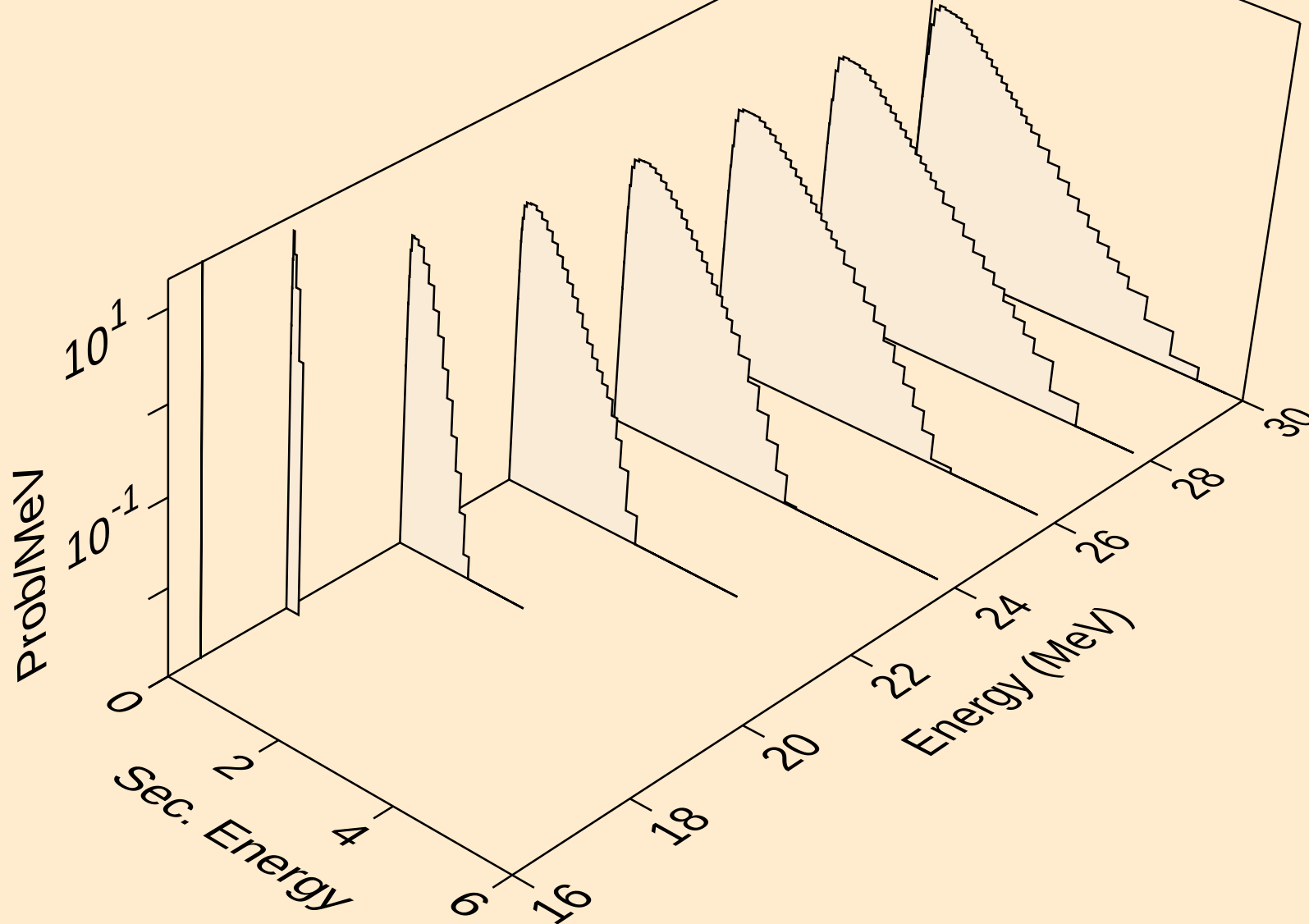
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



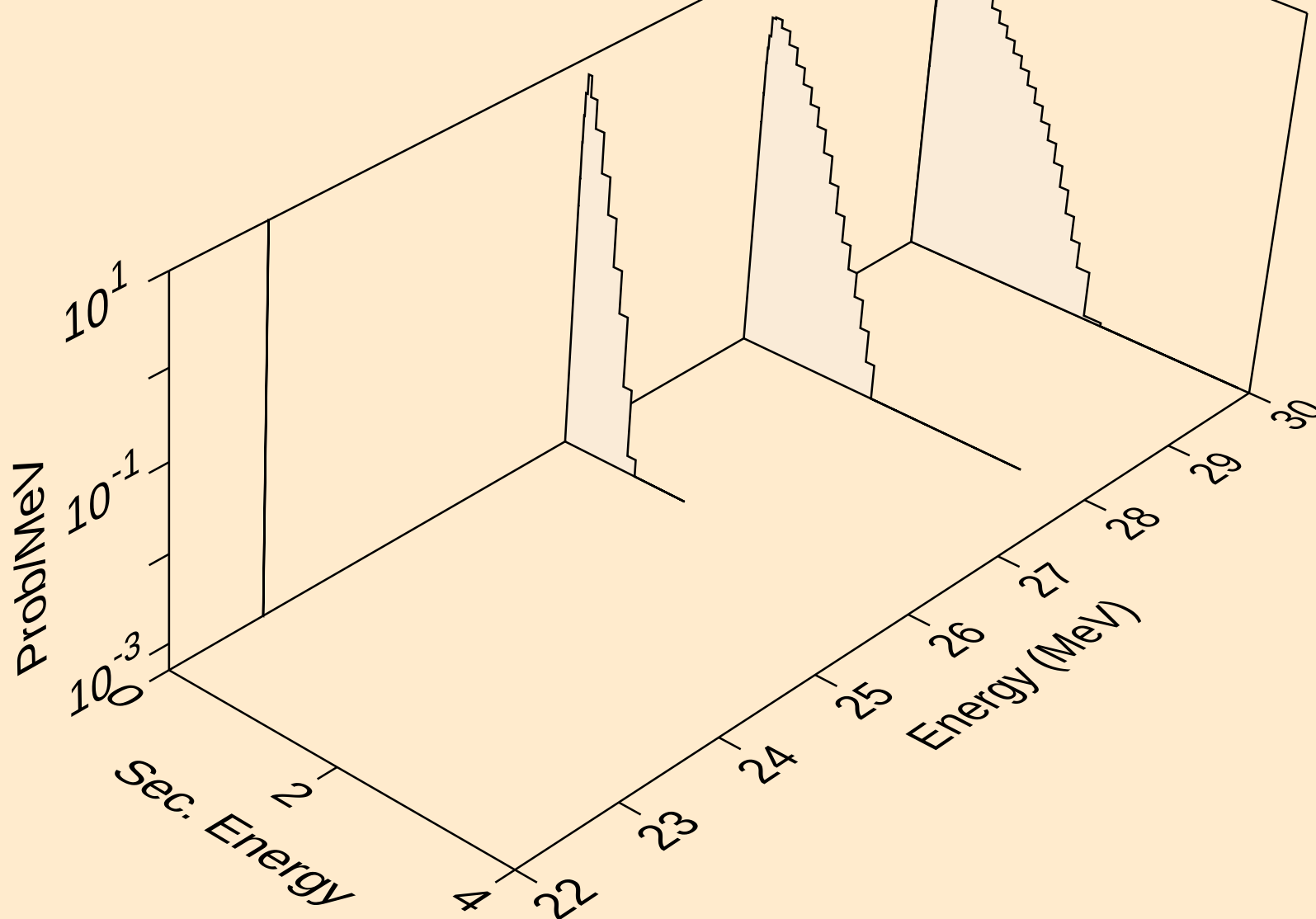
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neutrons from (a,2n)a



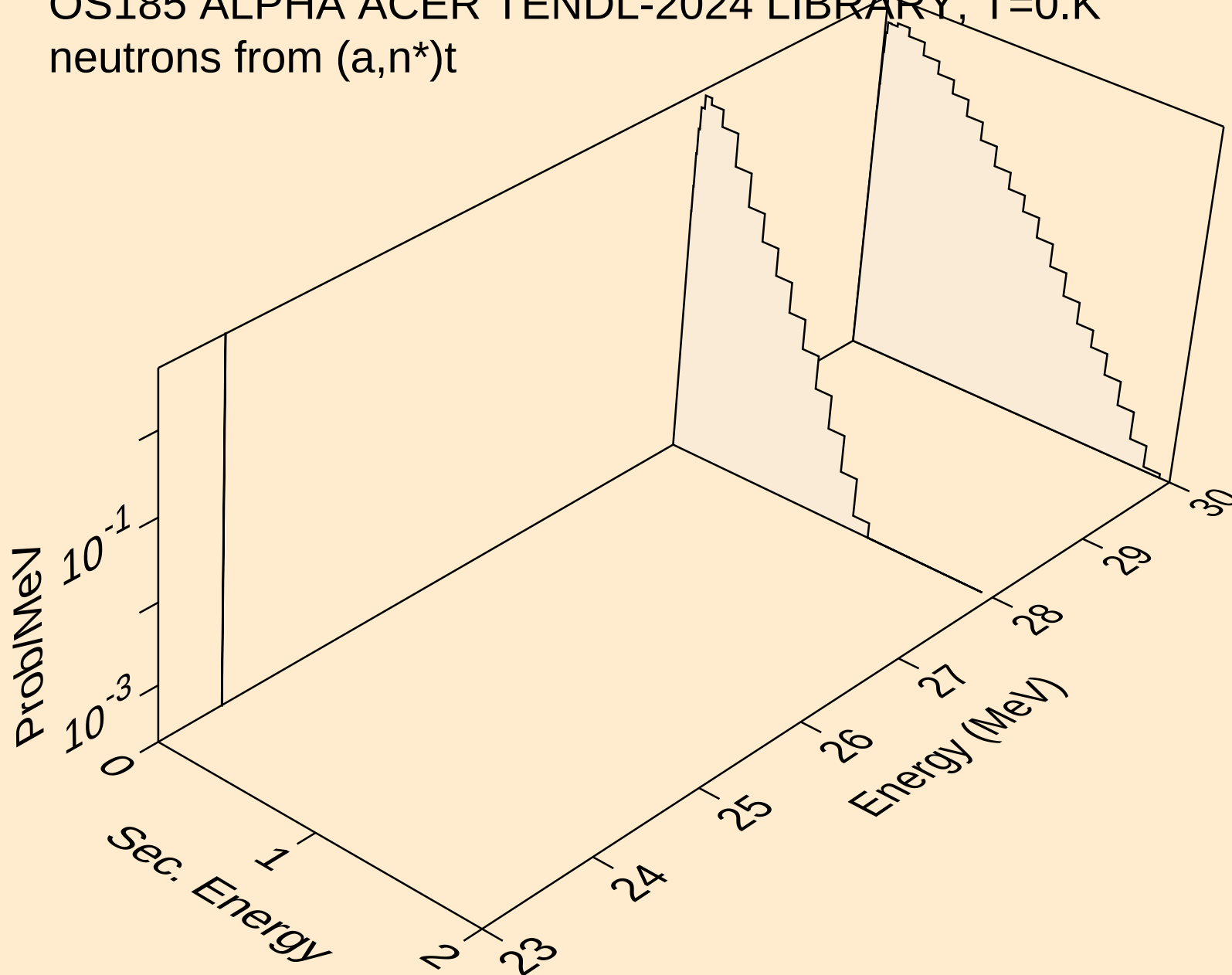
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



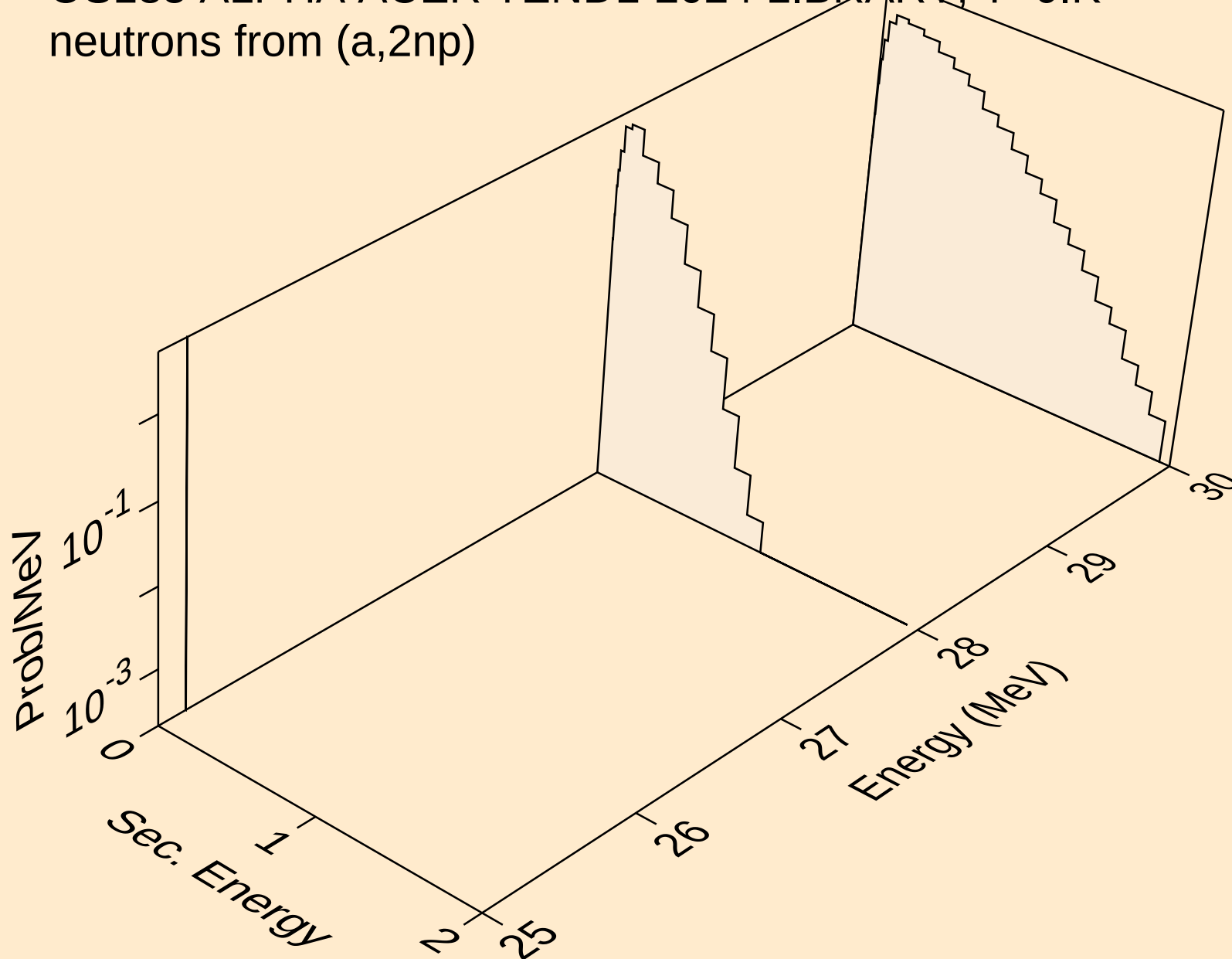
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



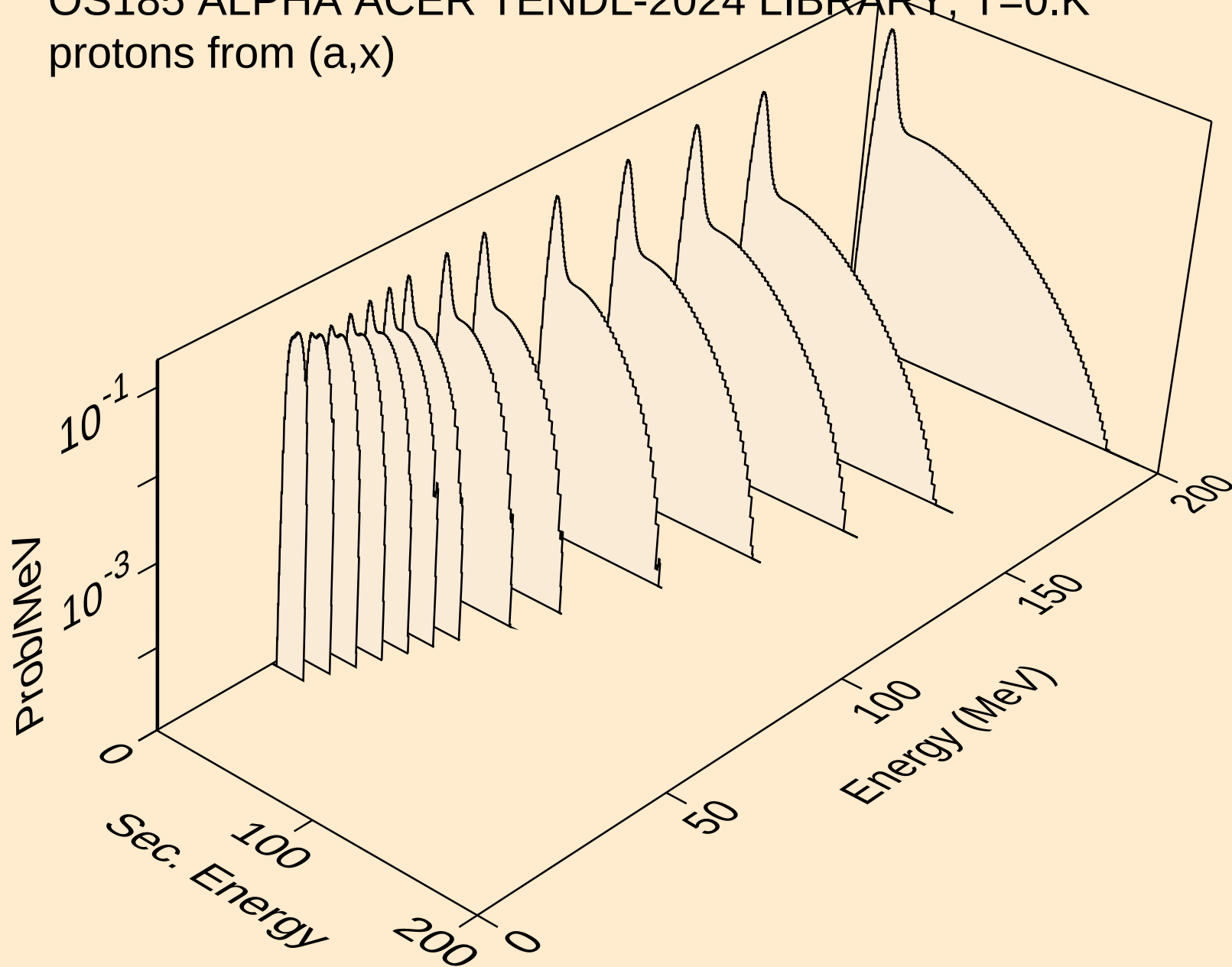
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)t



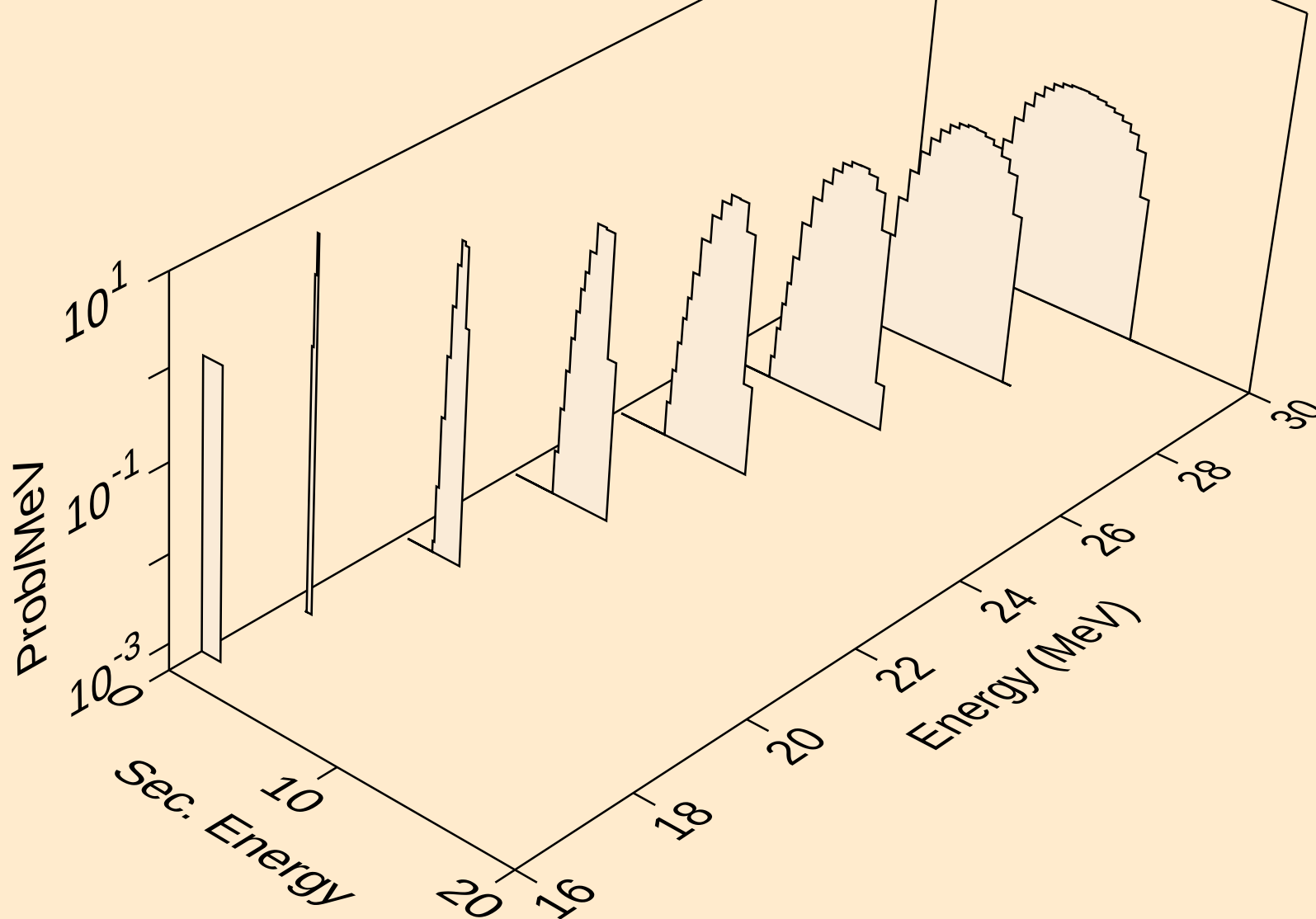
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neutrons from (a,2np)



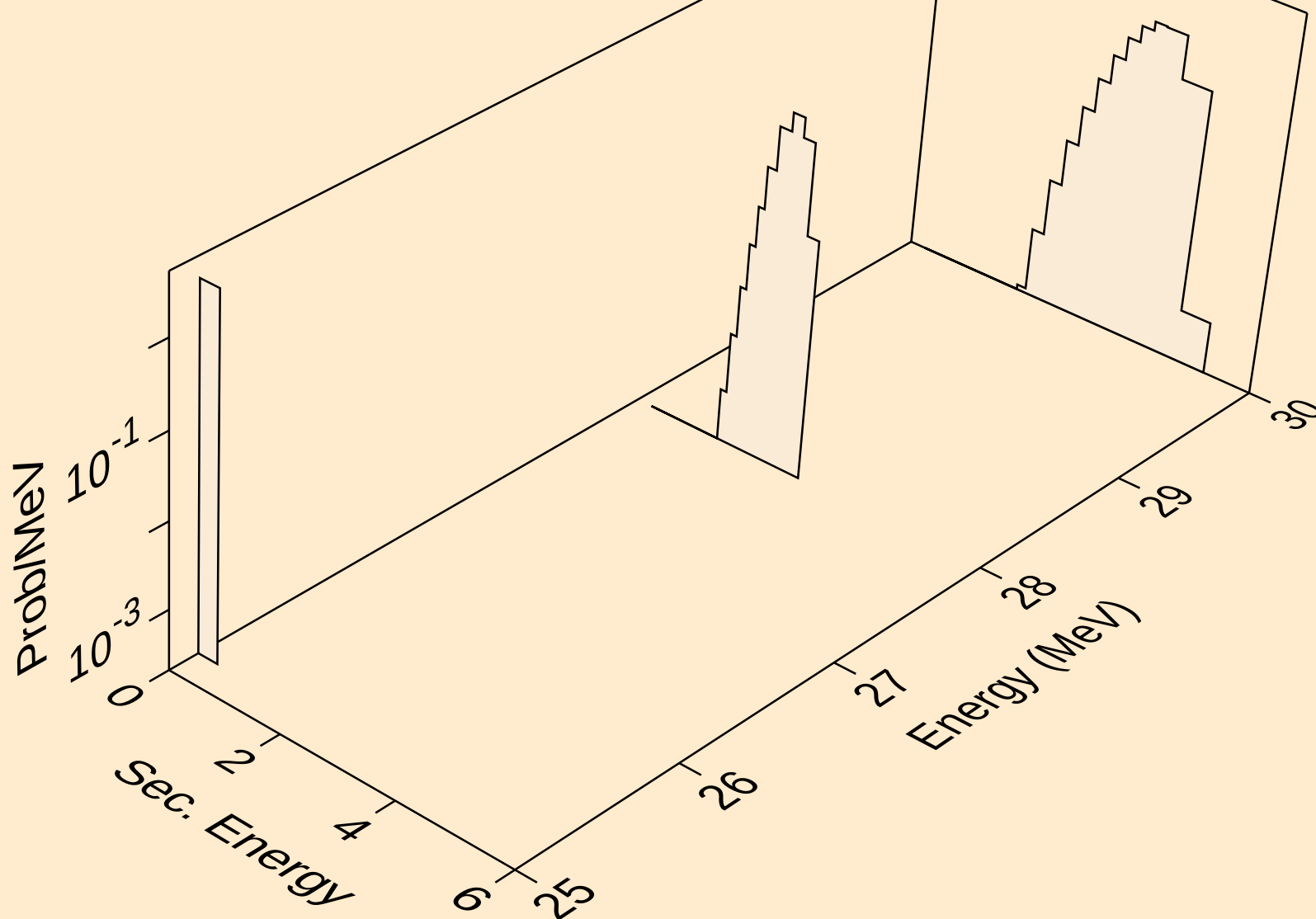
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



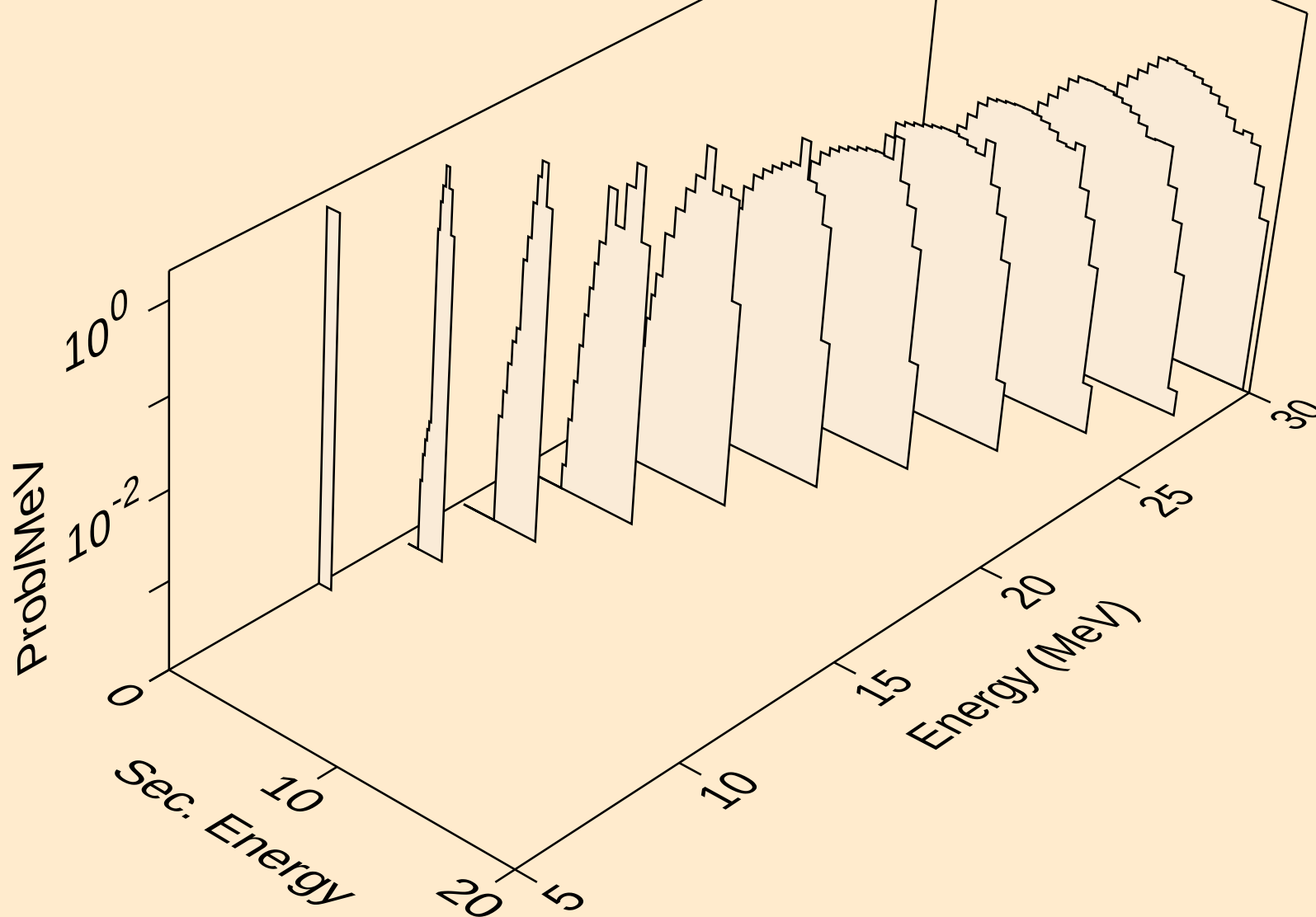
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protons from (a,n*)p



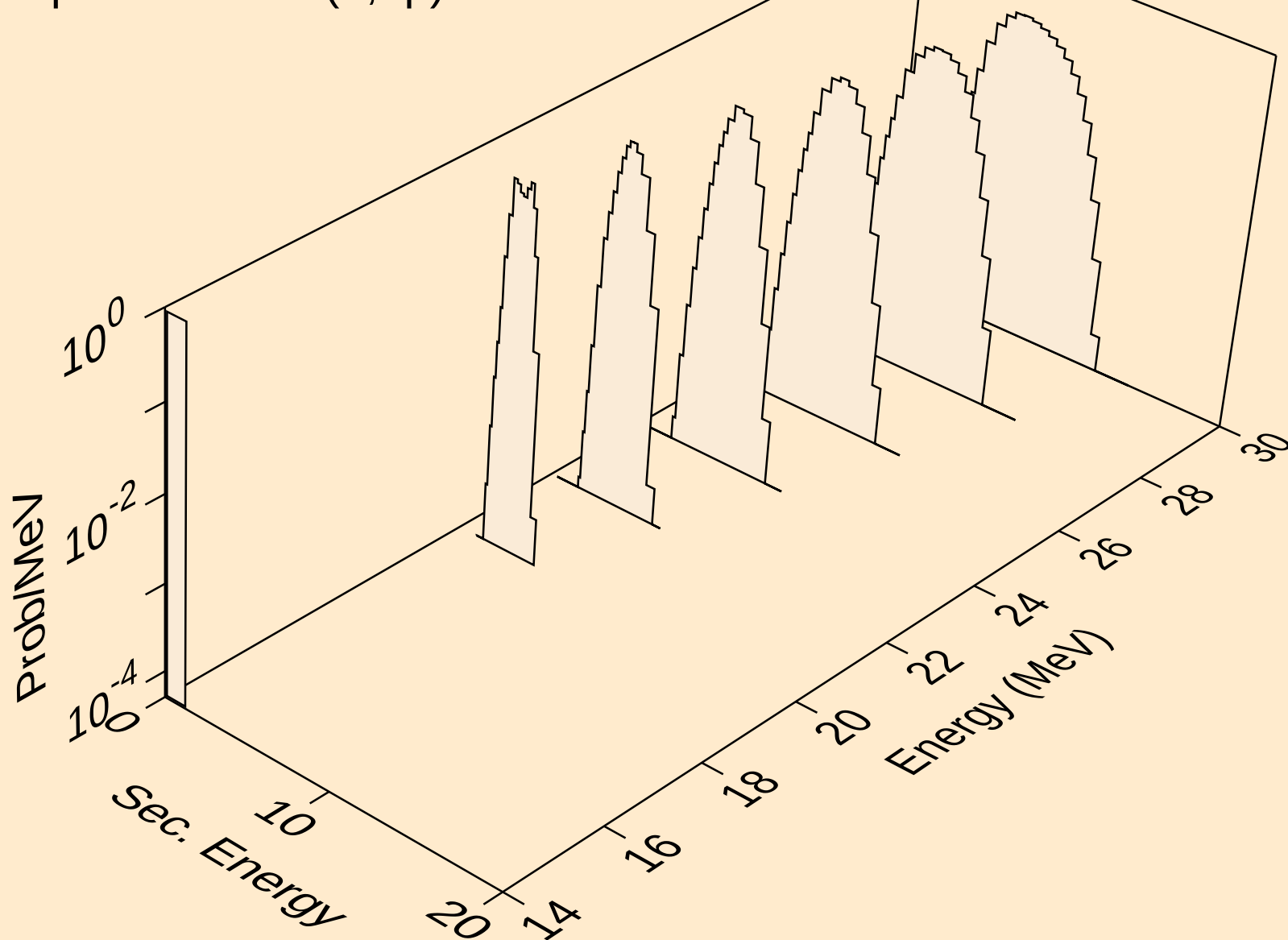
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protons from (a,2np)



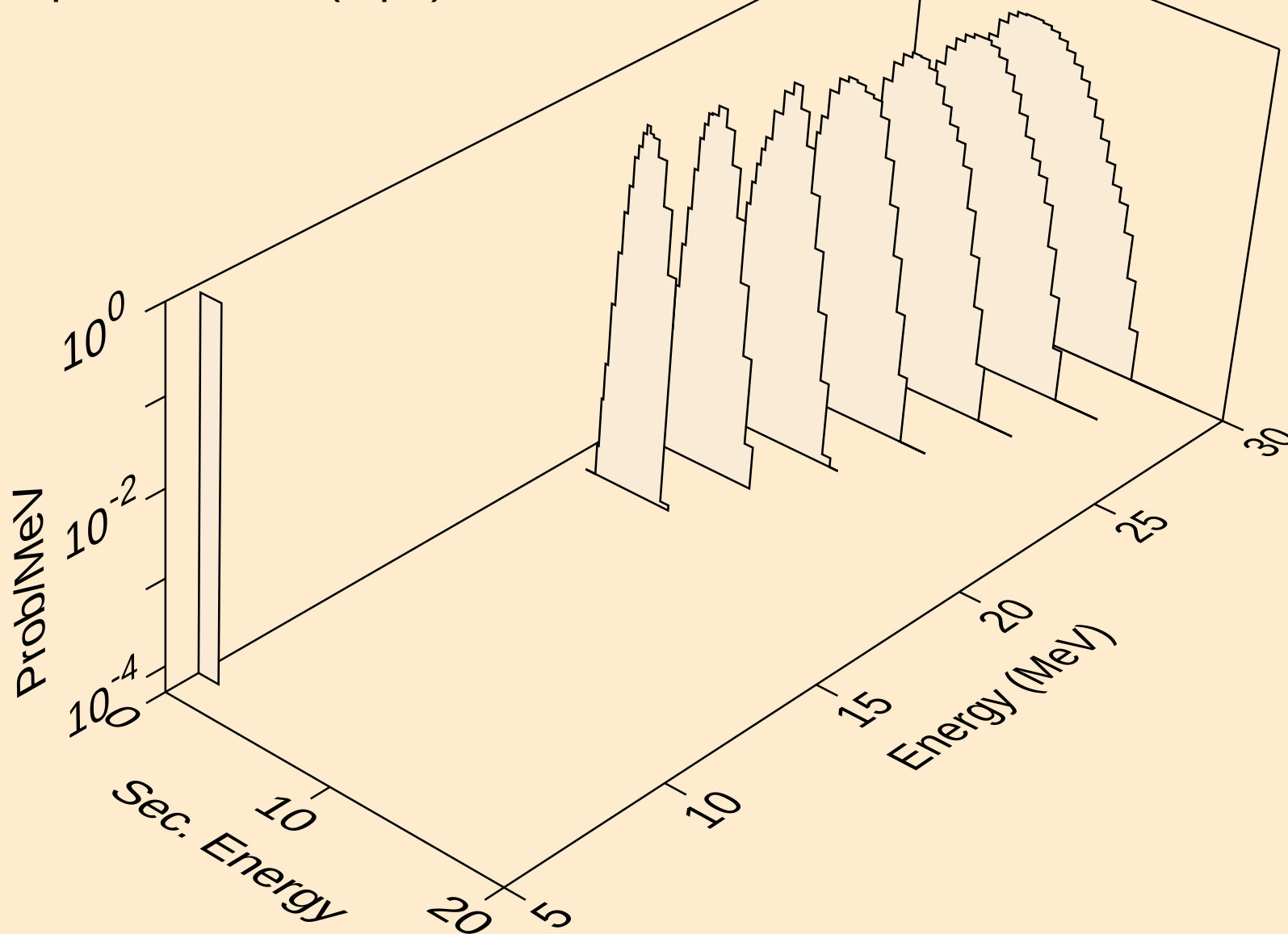
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protons from (a,p)



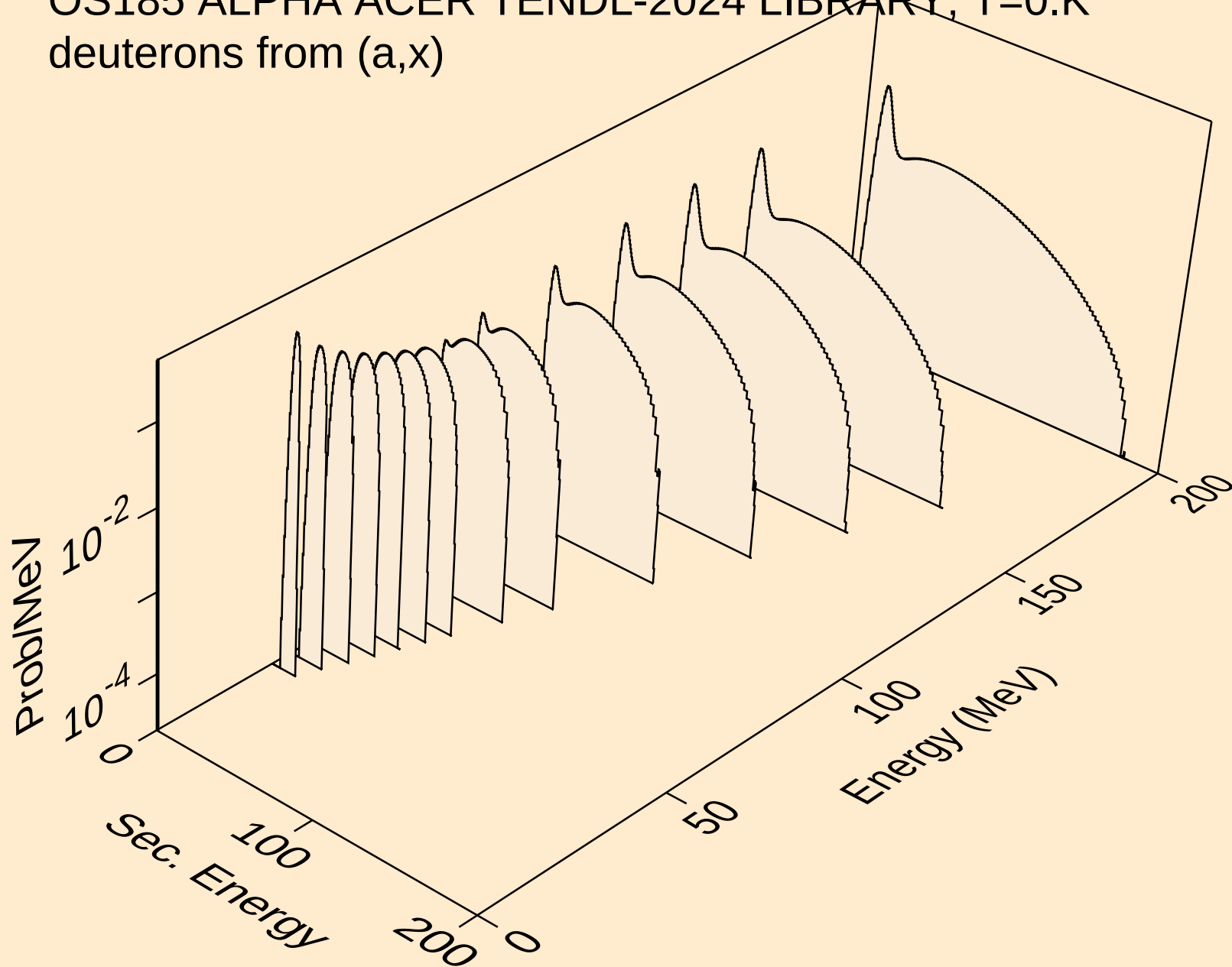
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protons from (a,2p)



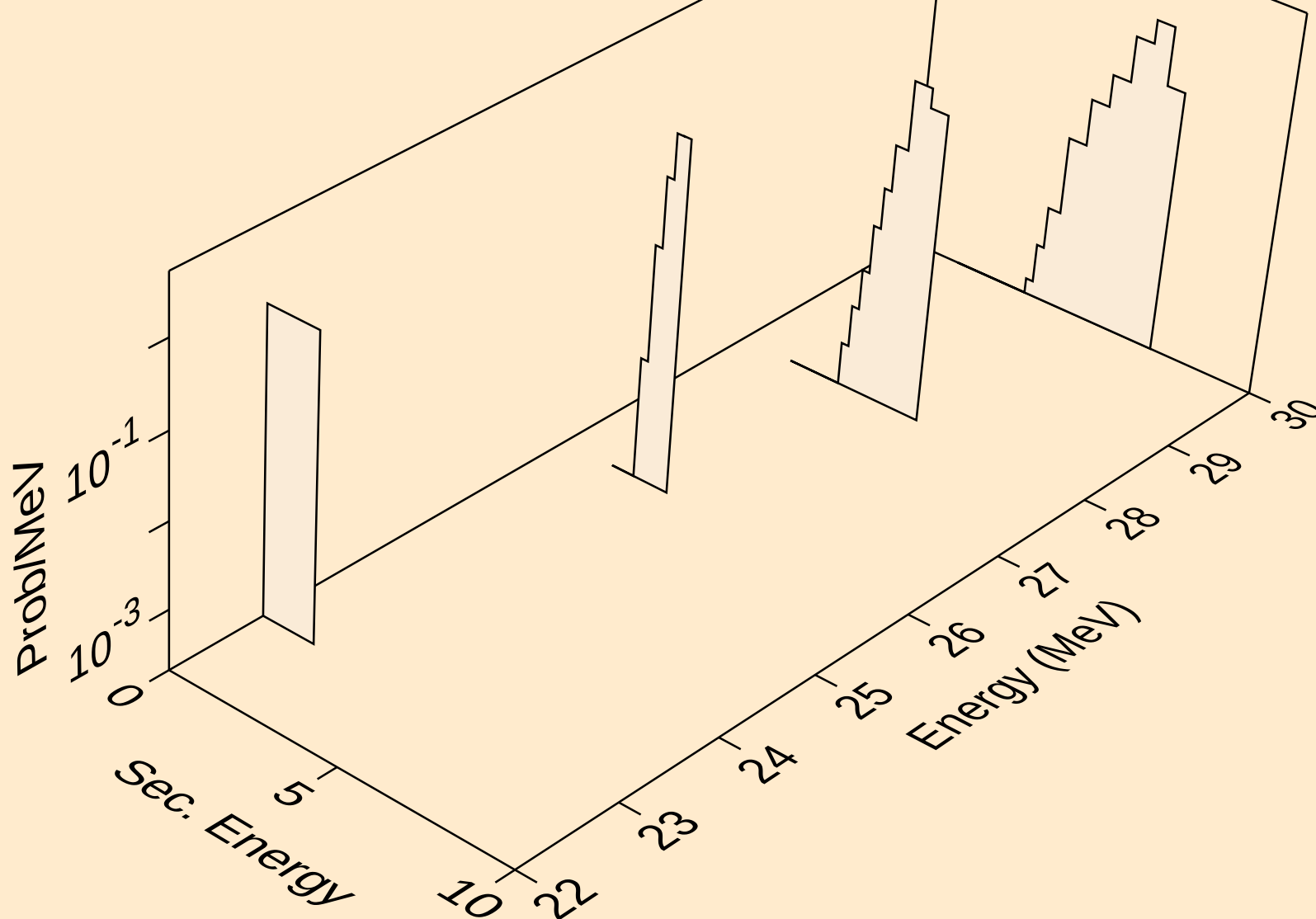
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pa)



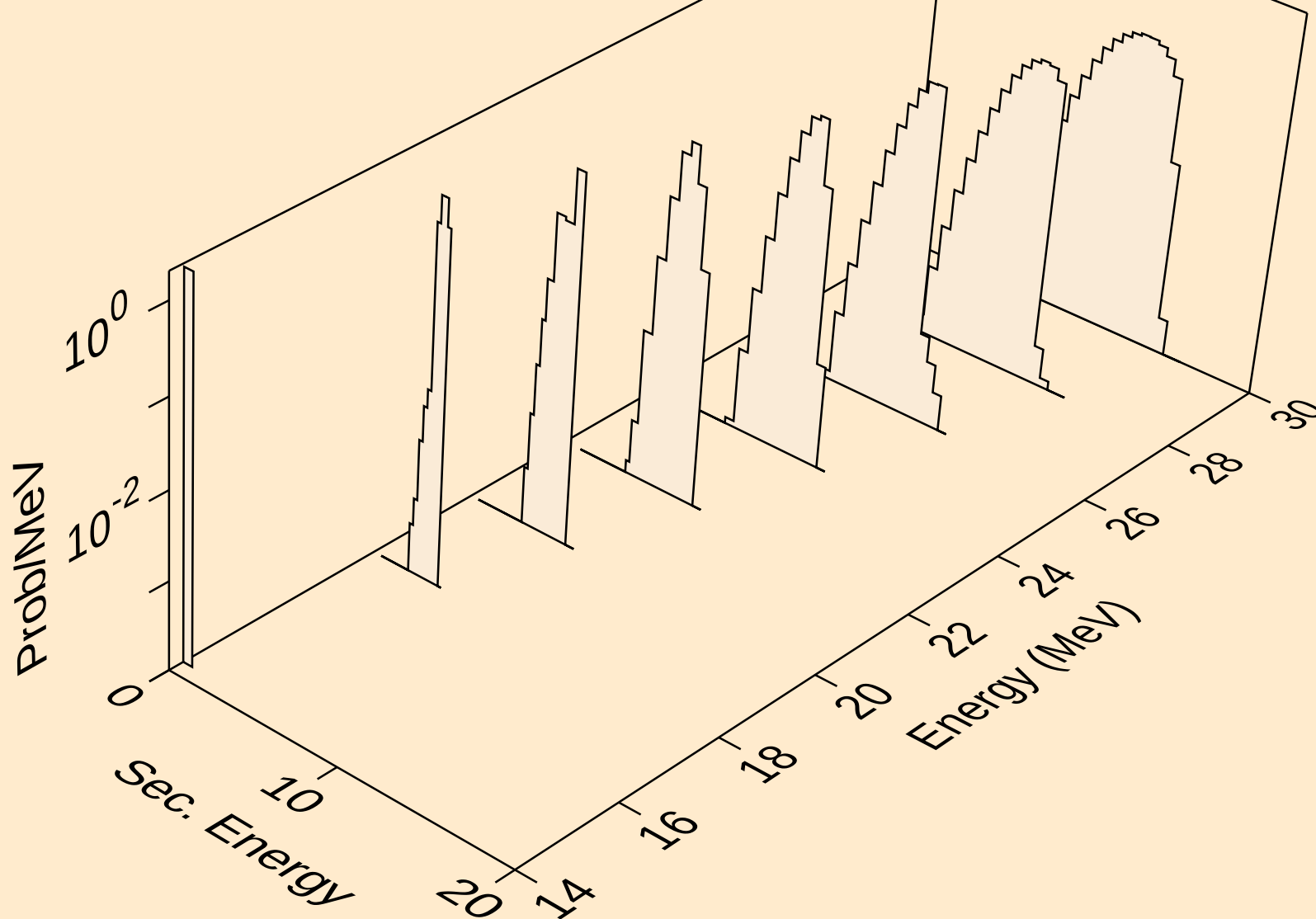
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



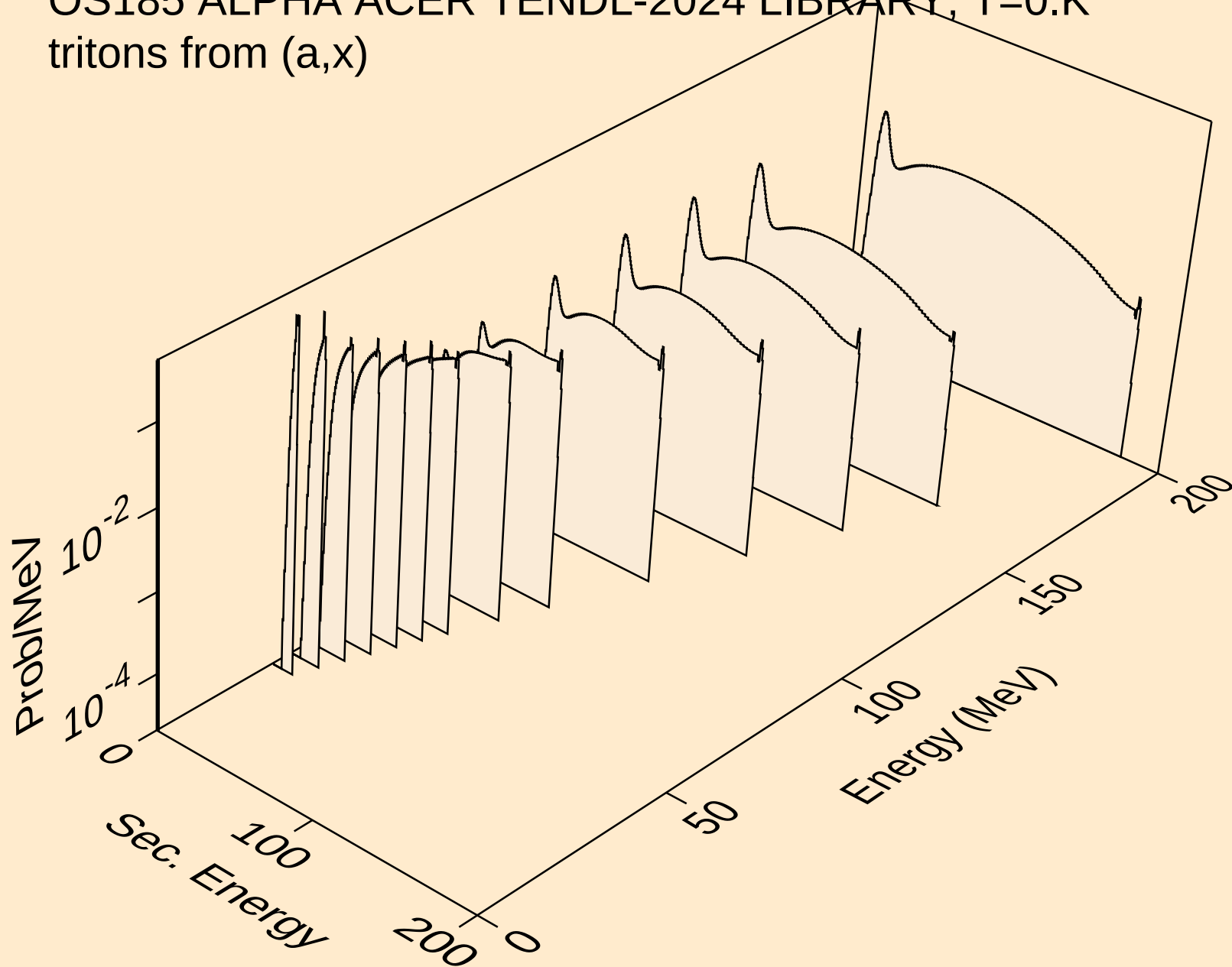
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



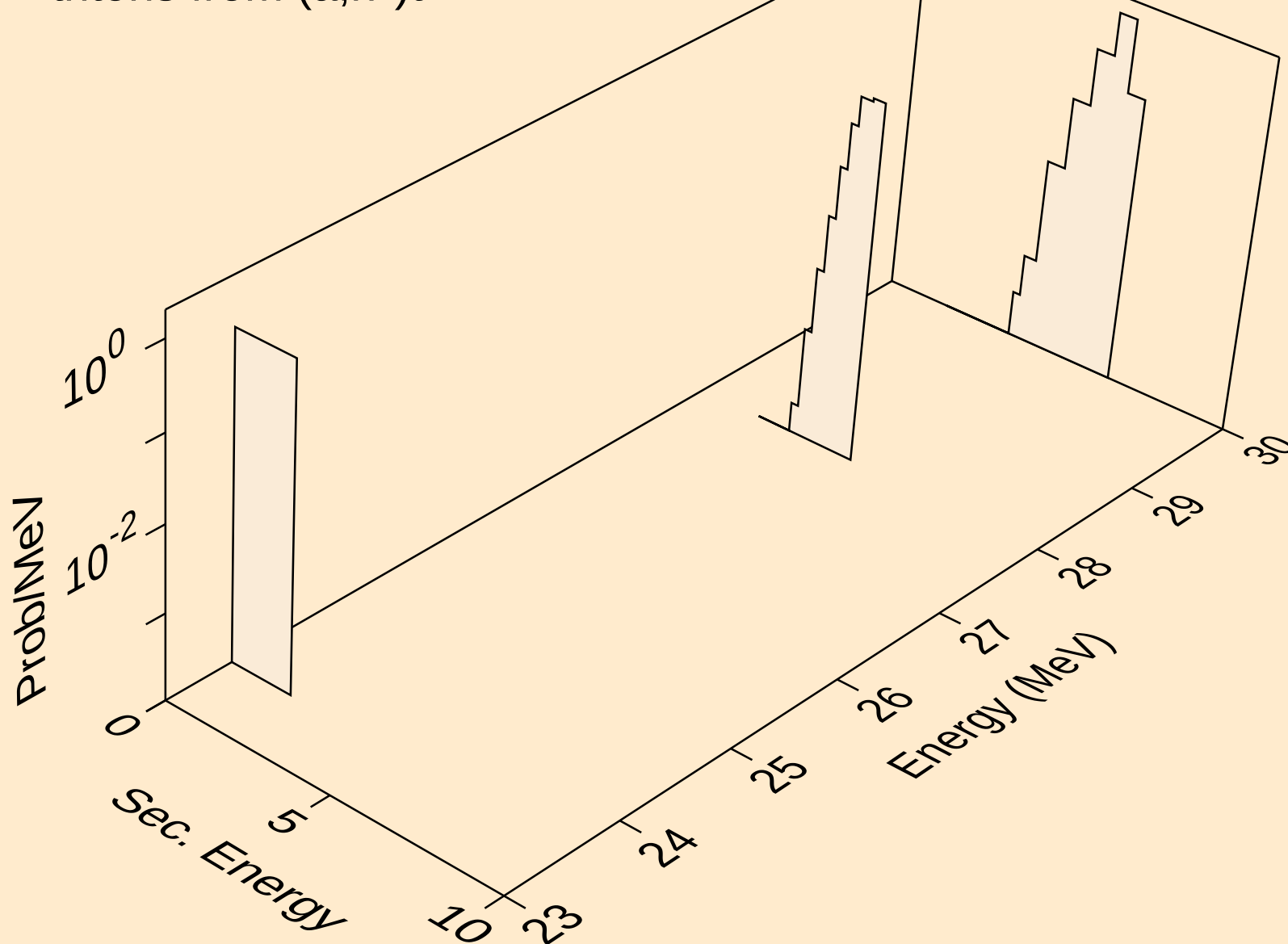
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



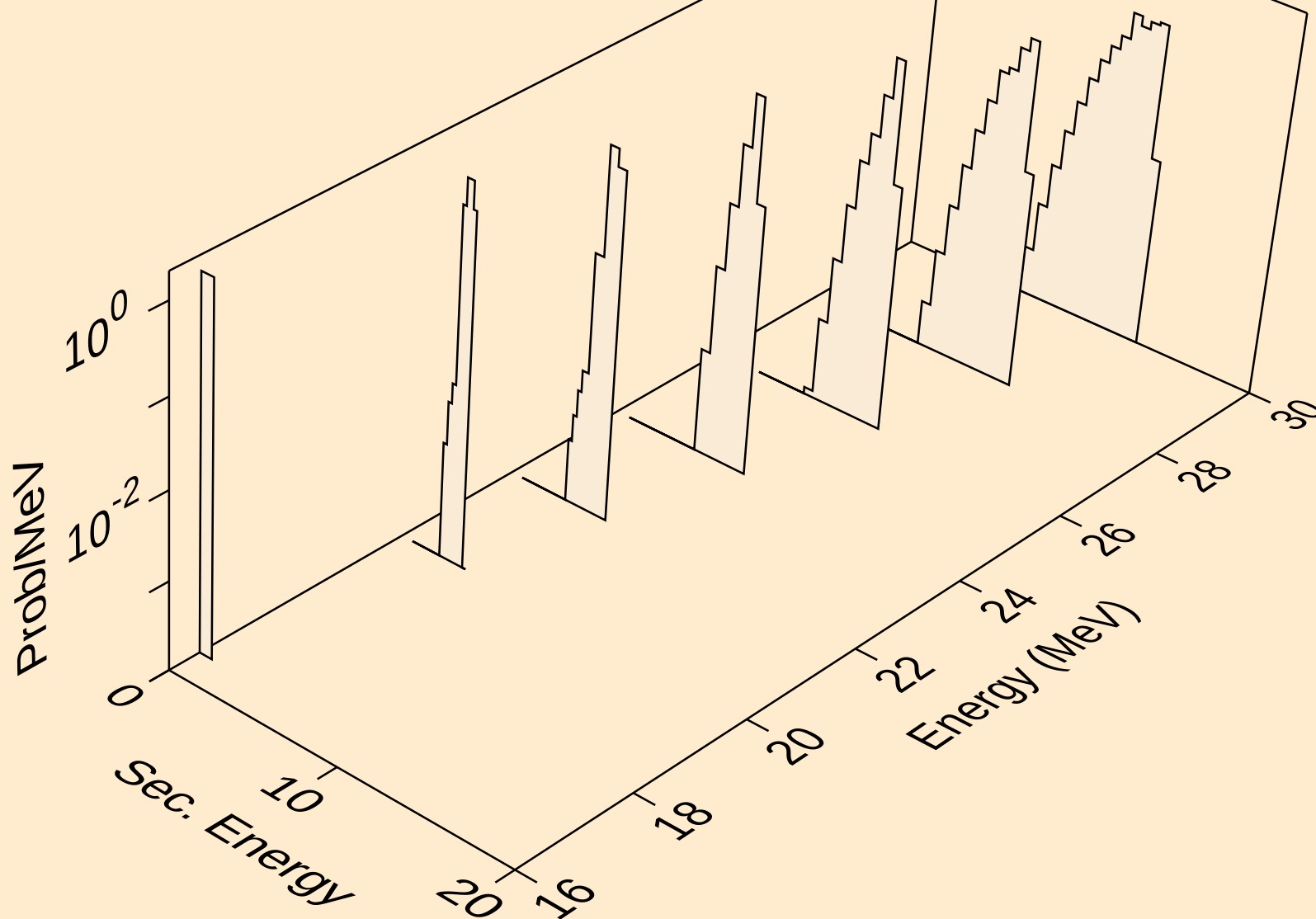
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



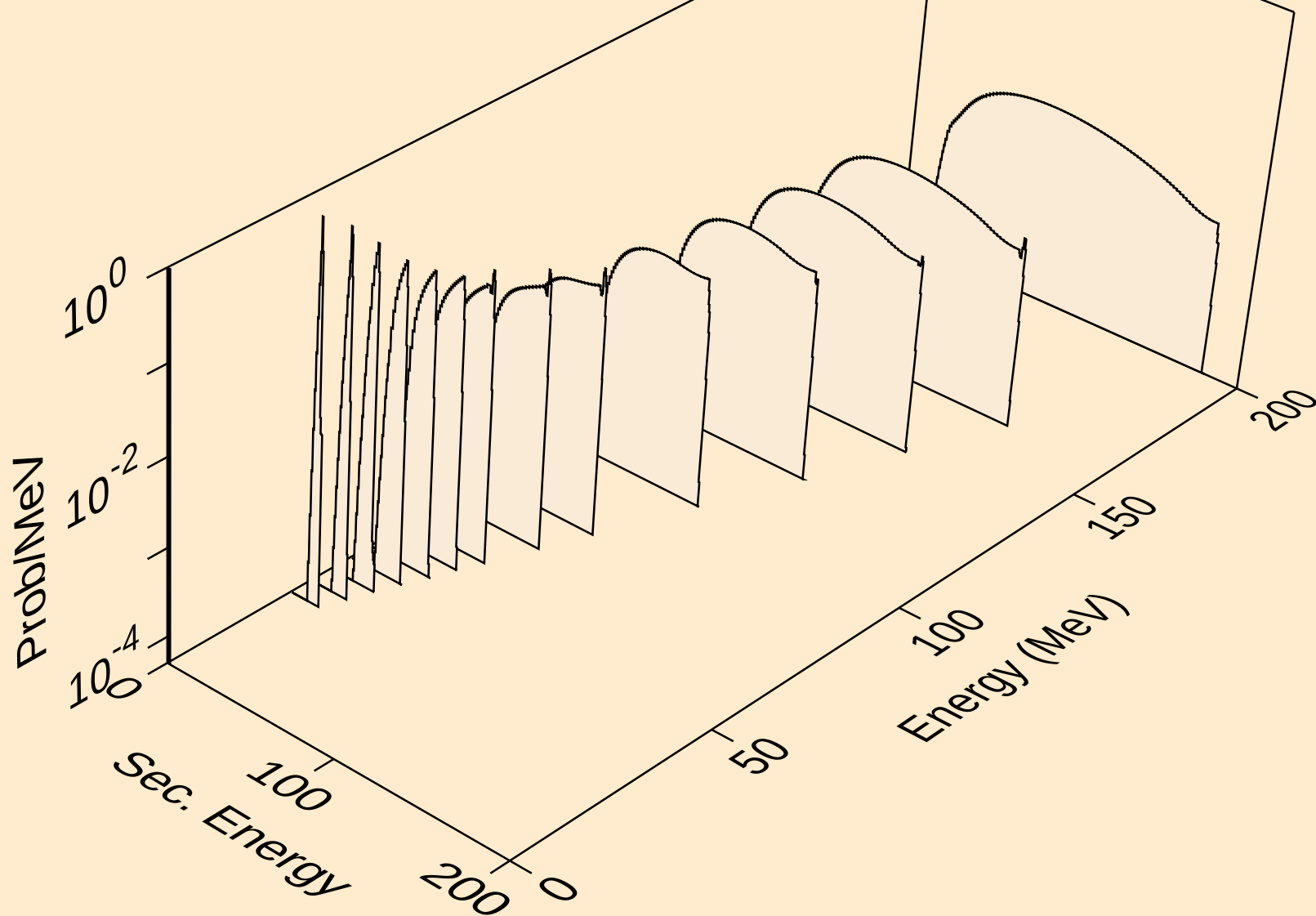
OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



OS185 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

