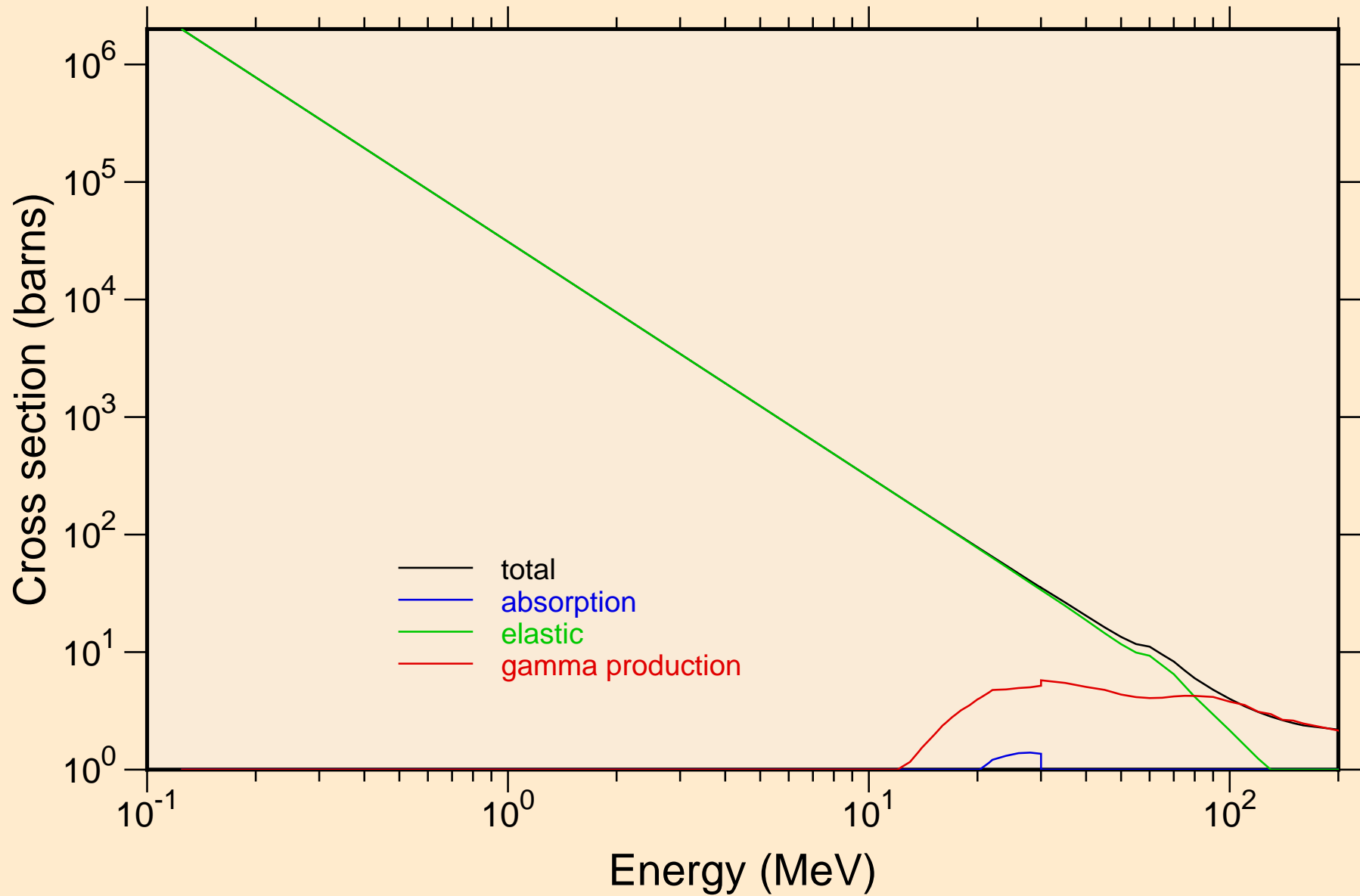
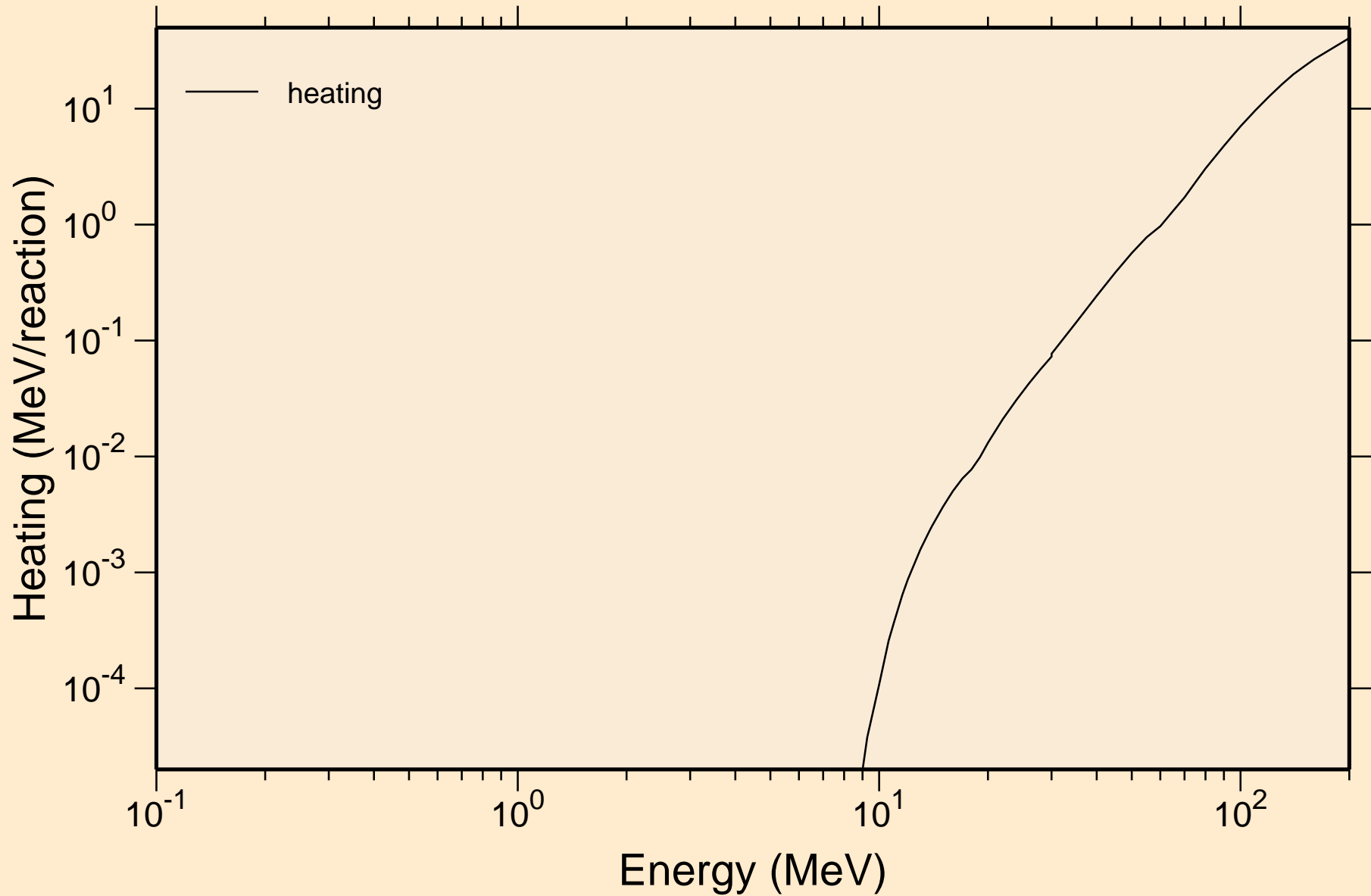


SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



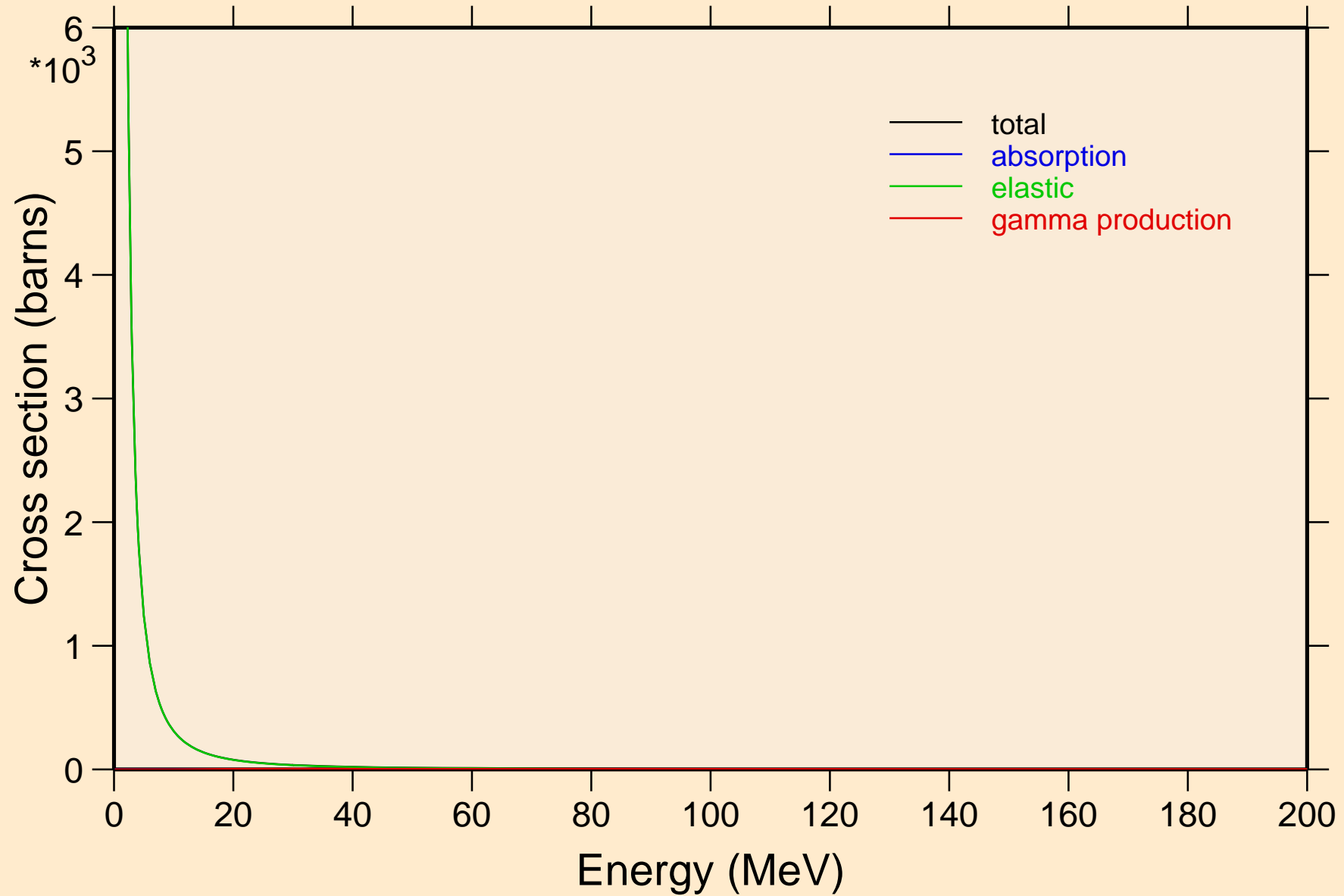
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



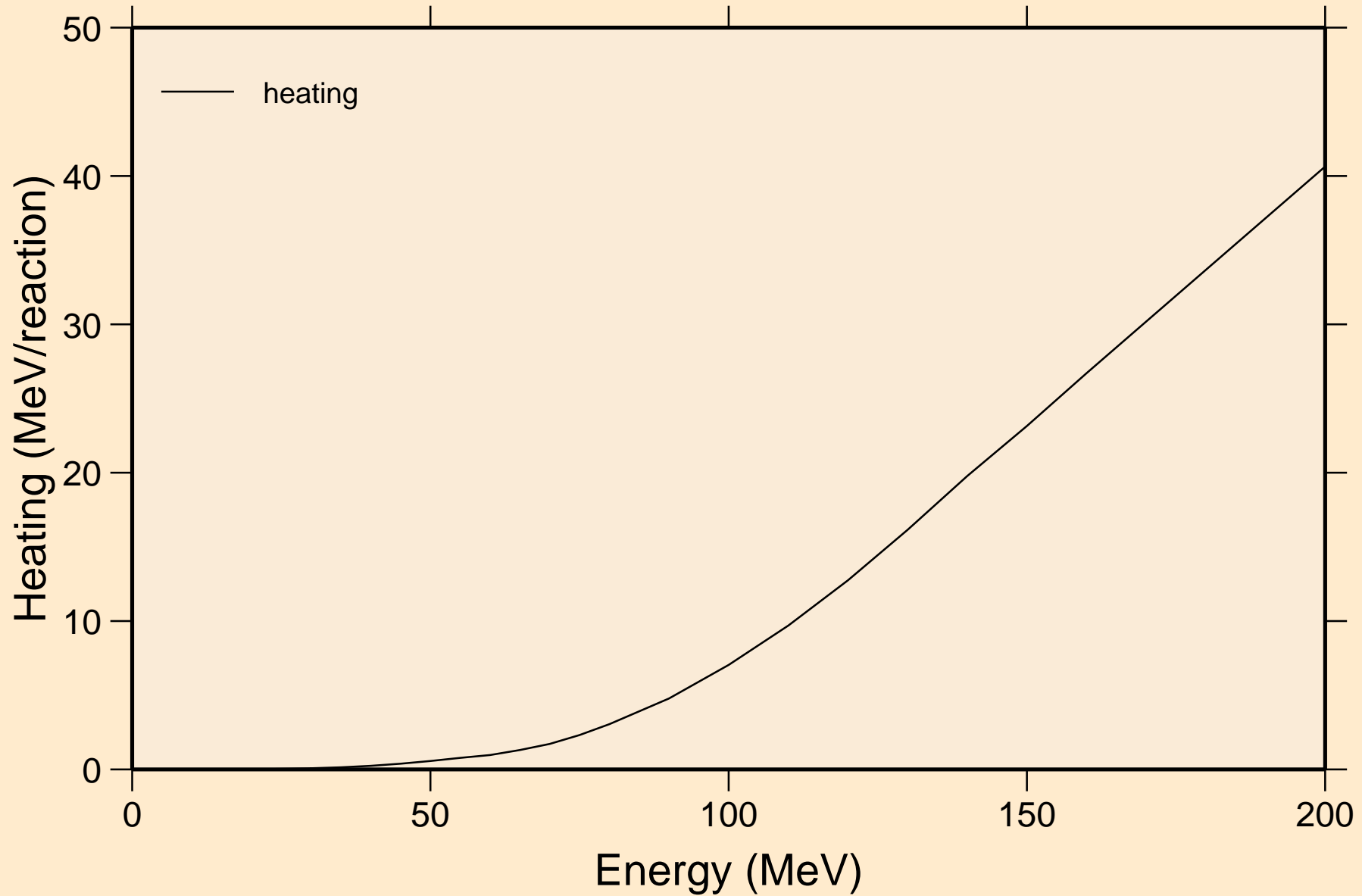
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



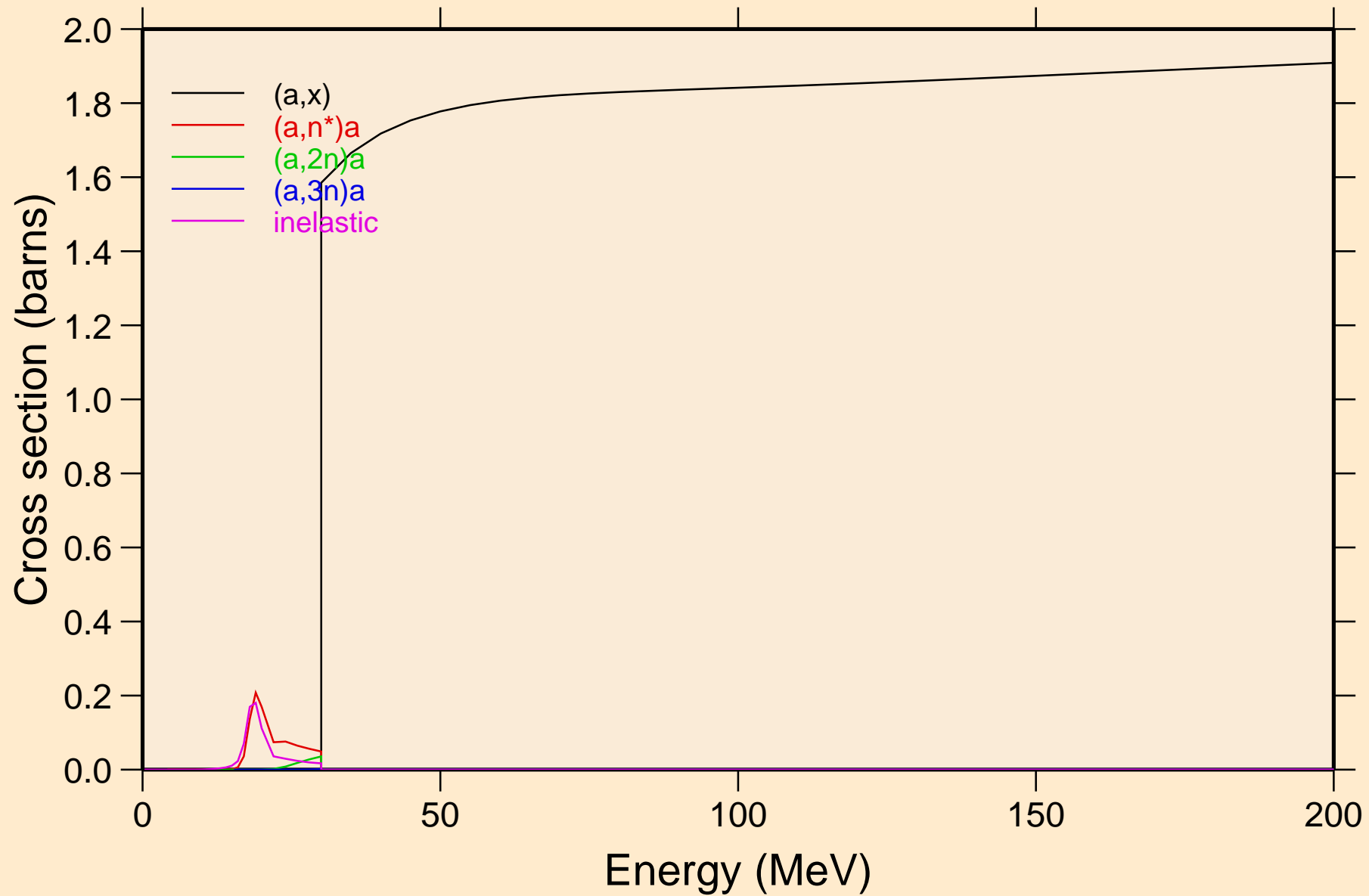
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating

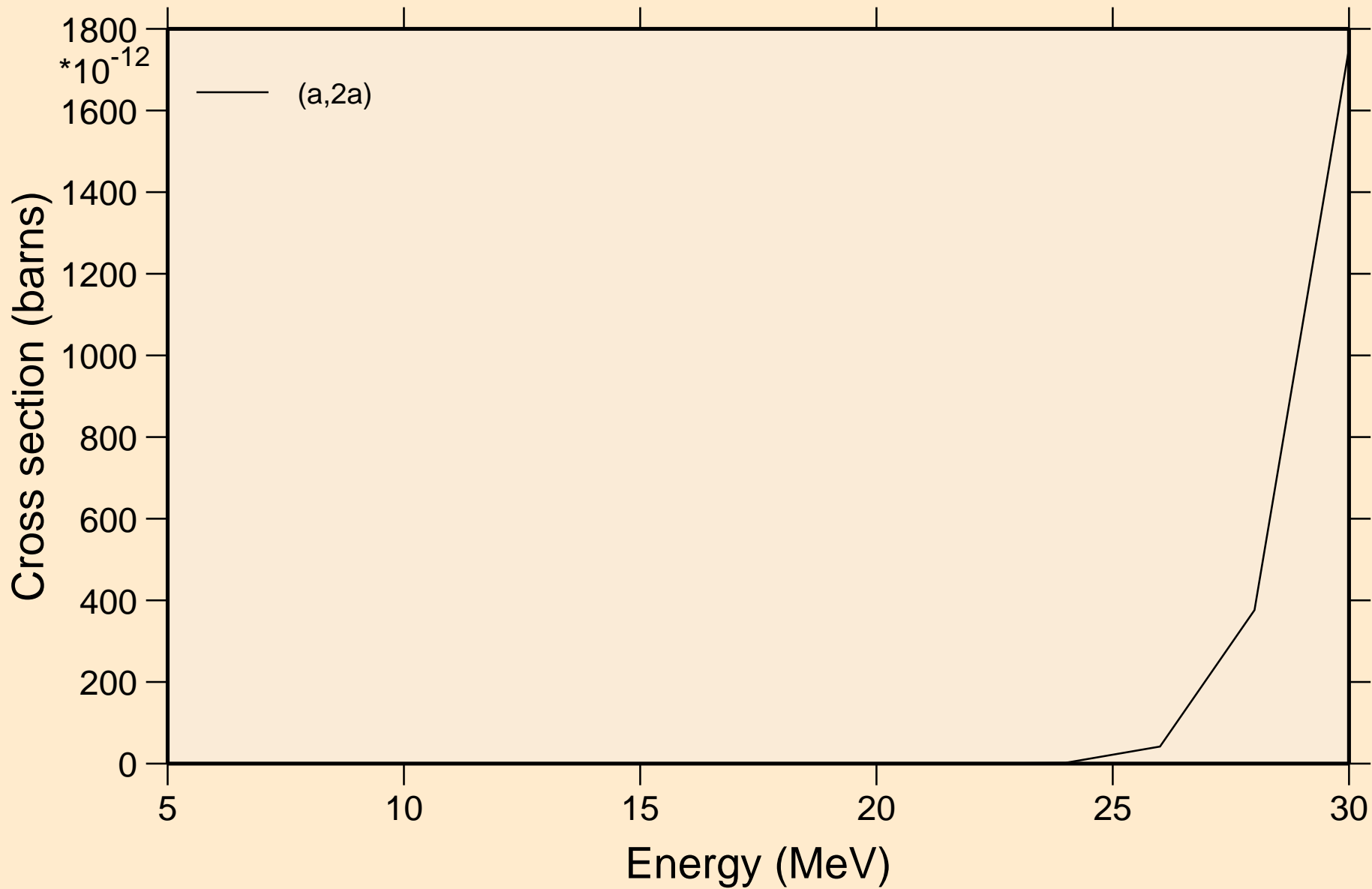


SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

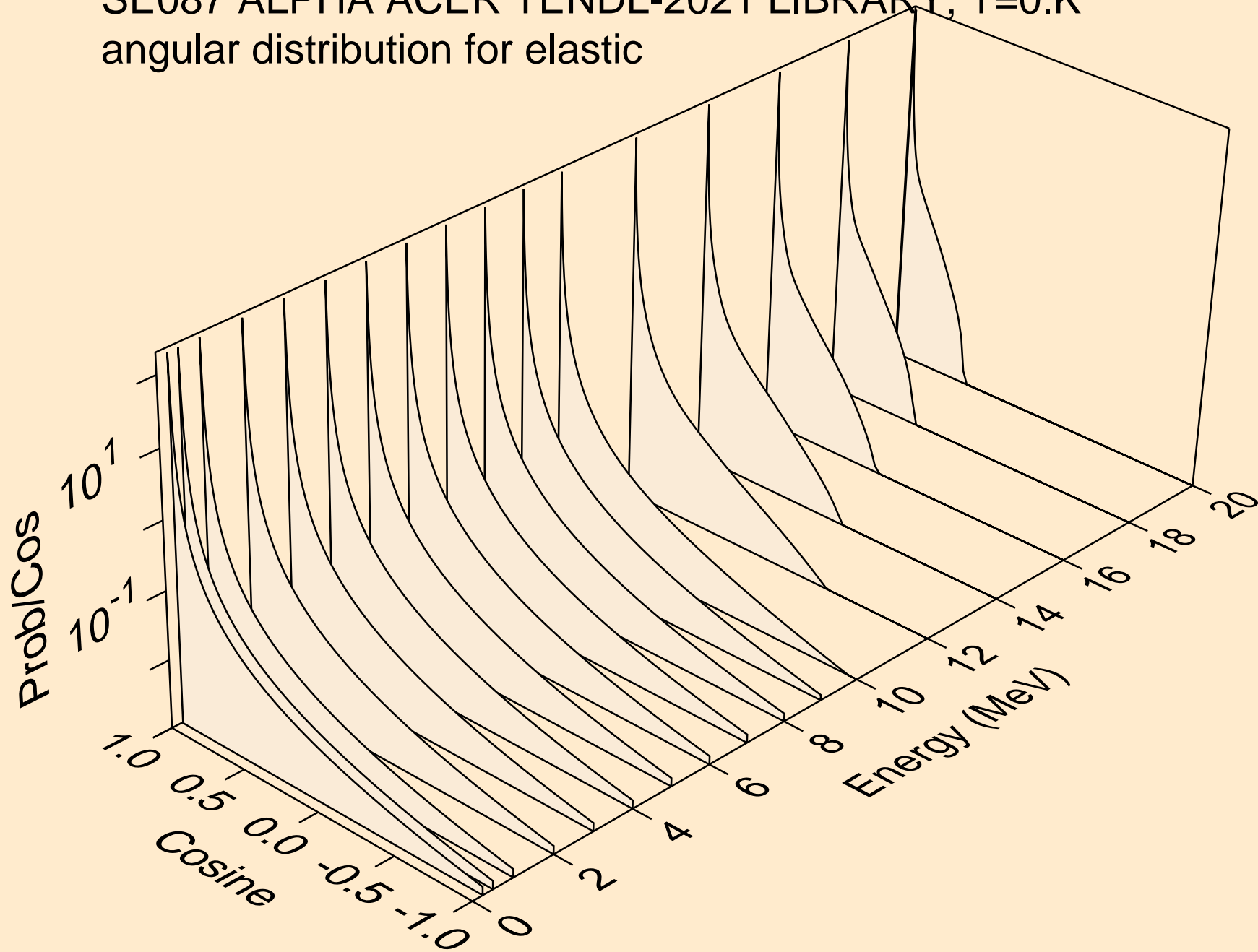
Threshold reactions



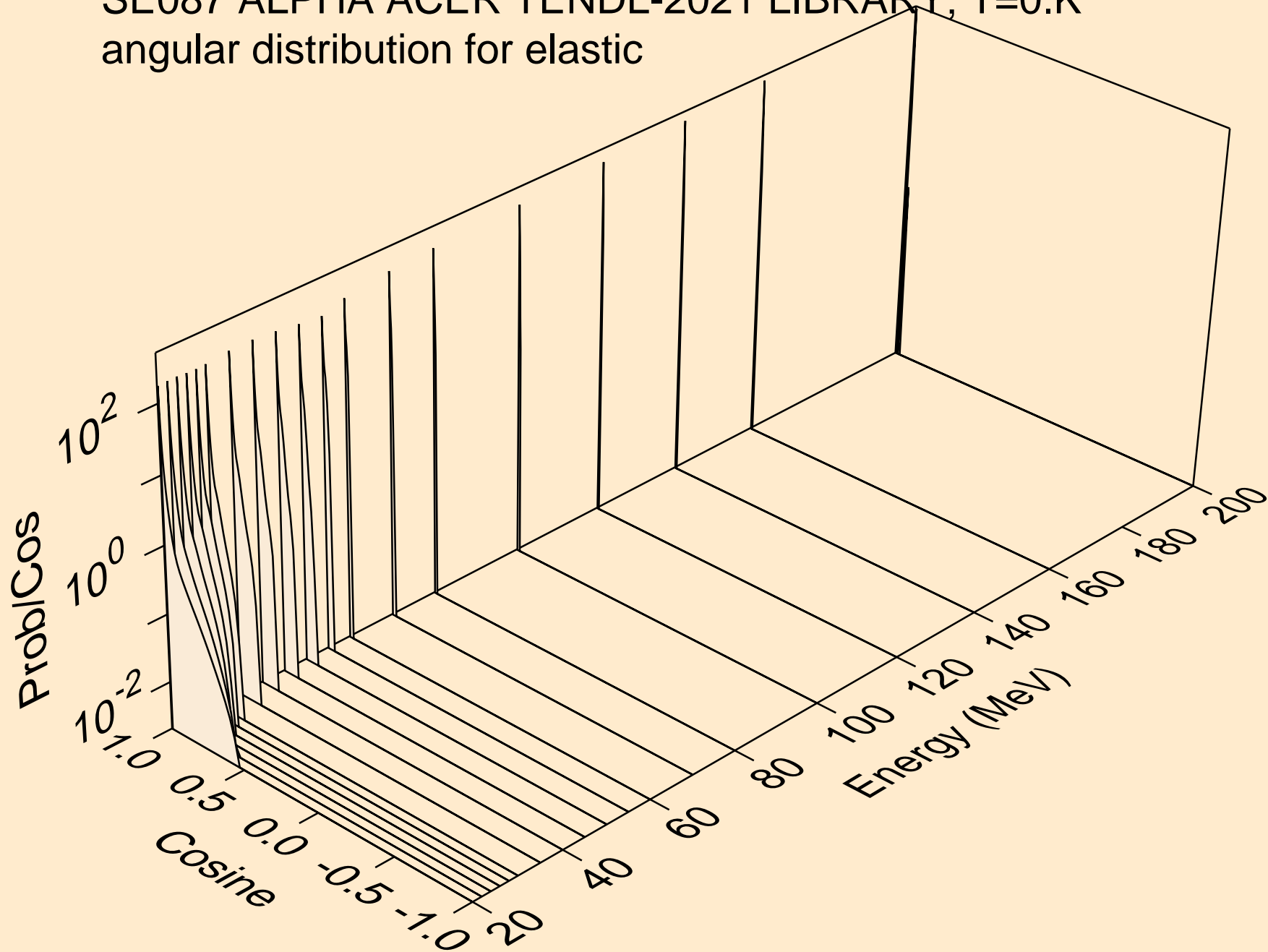
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



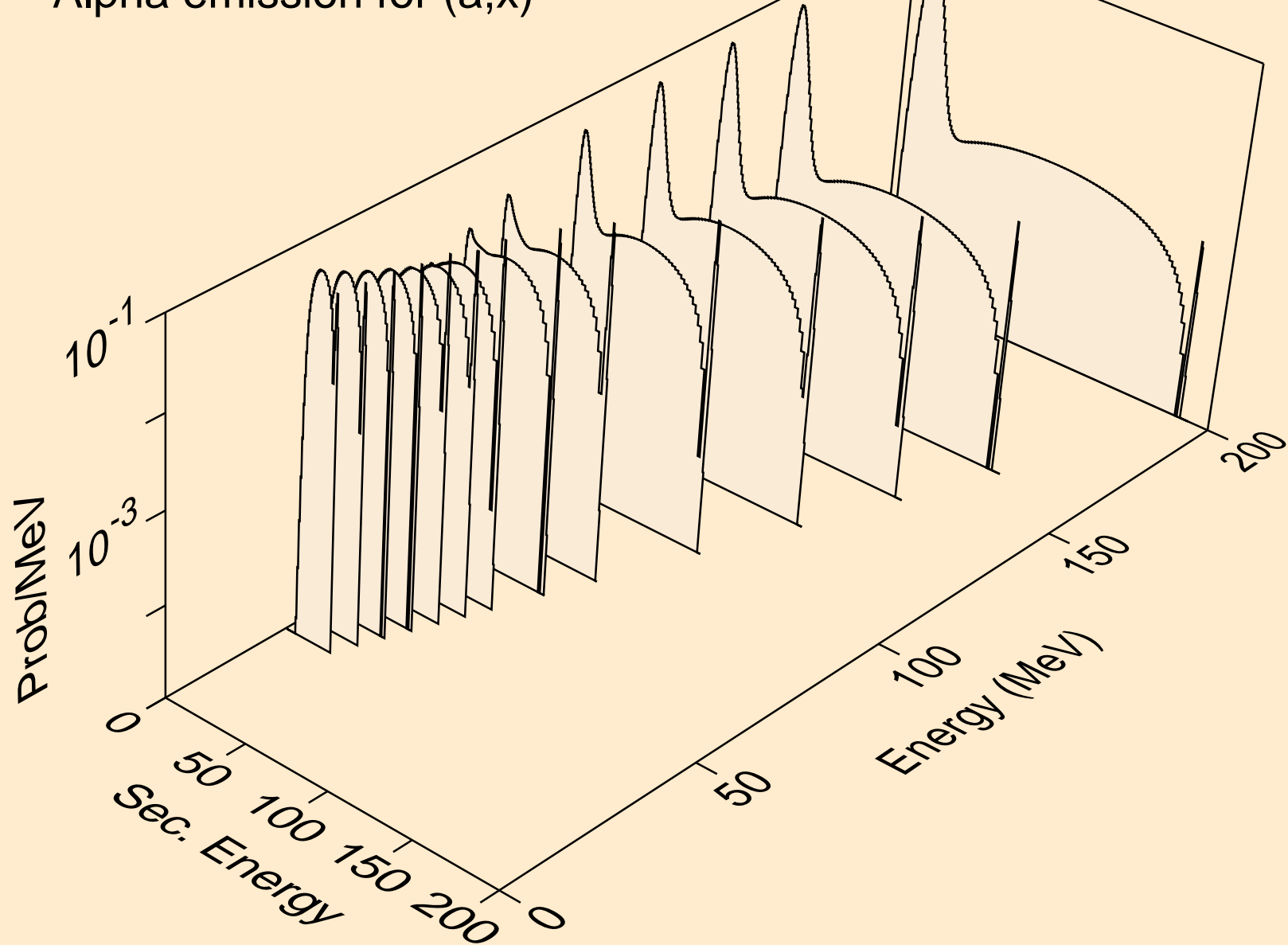
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



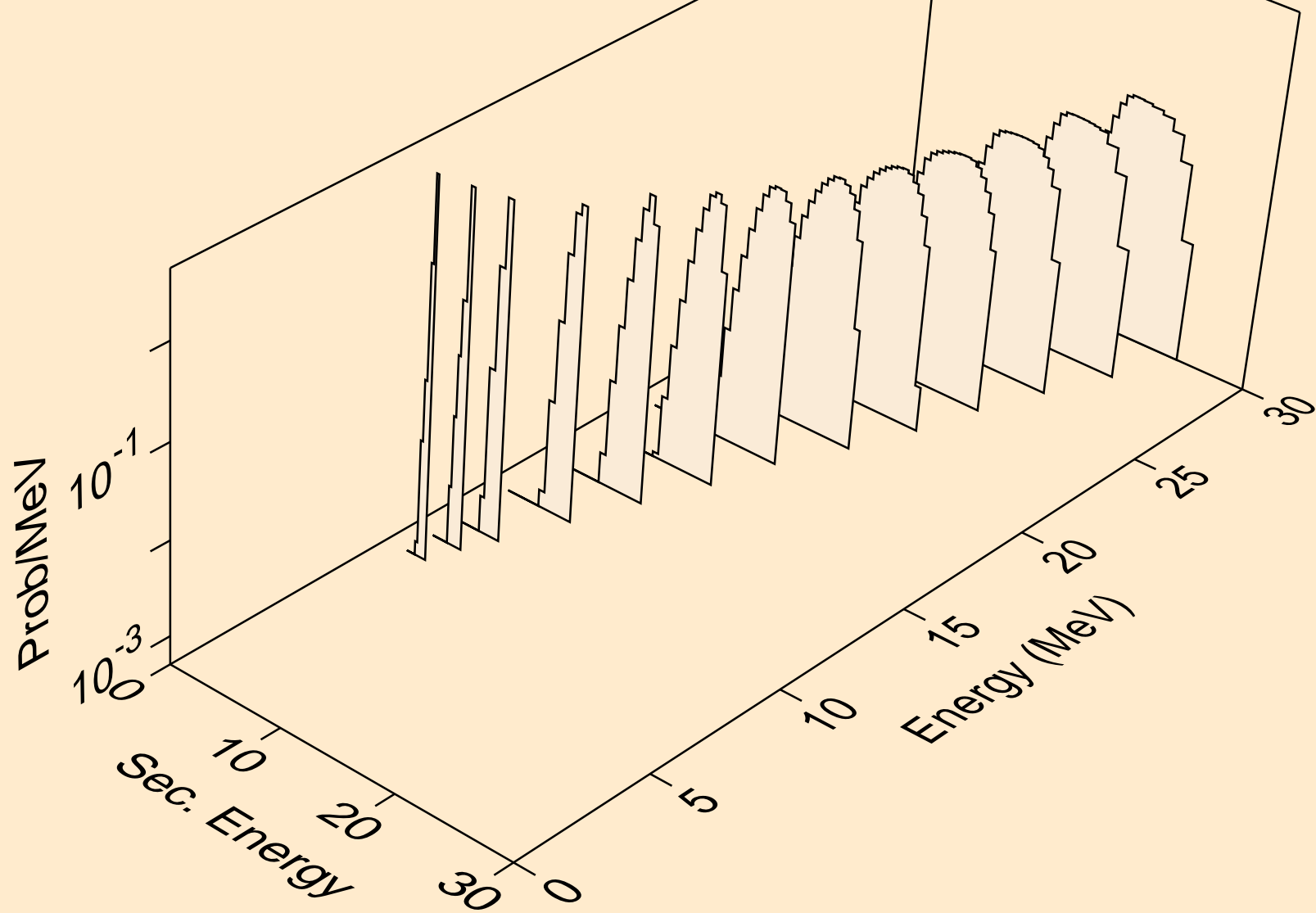
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



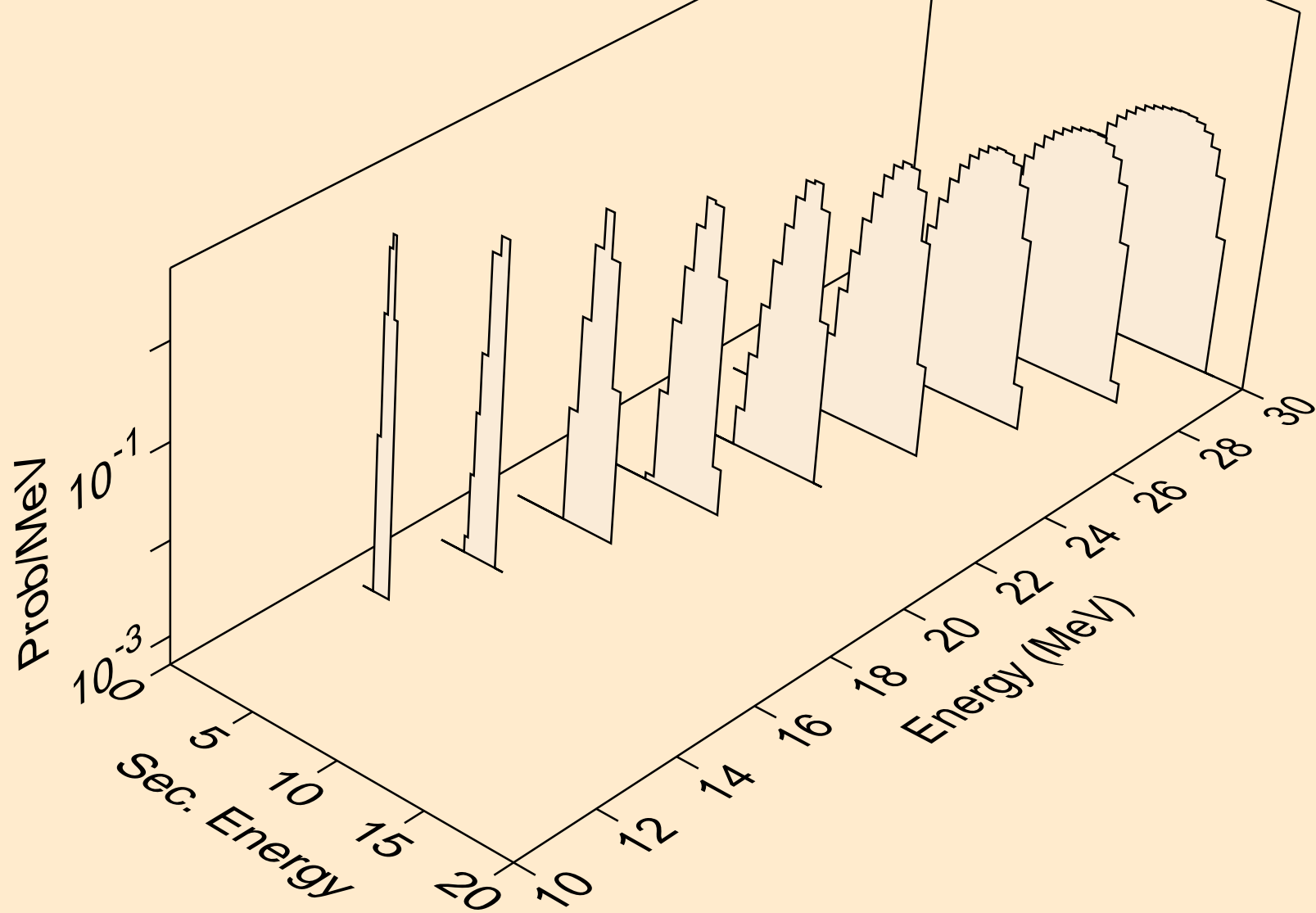
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



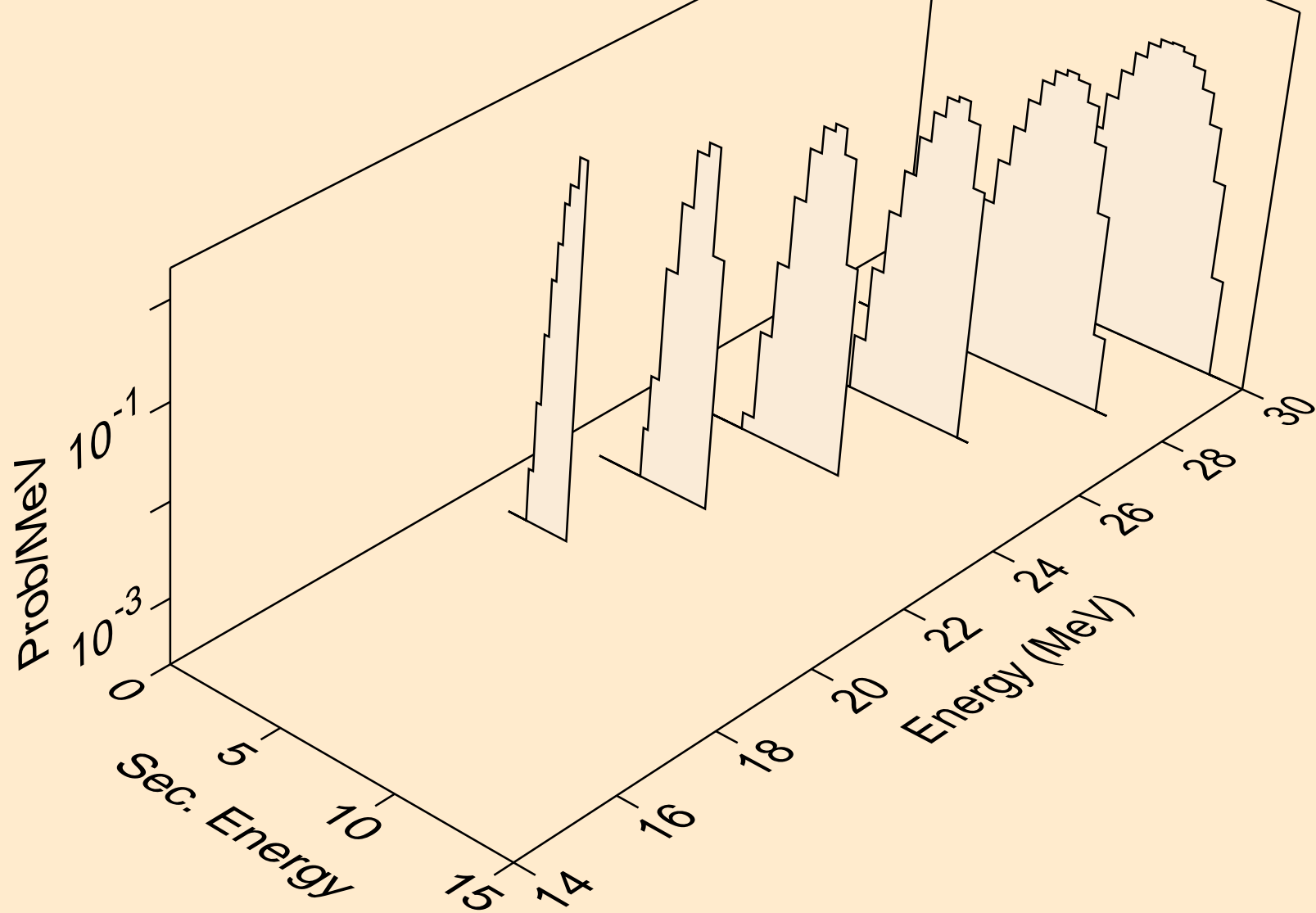
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



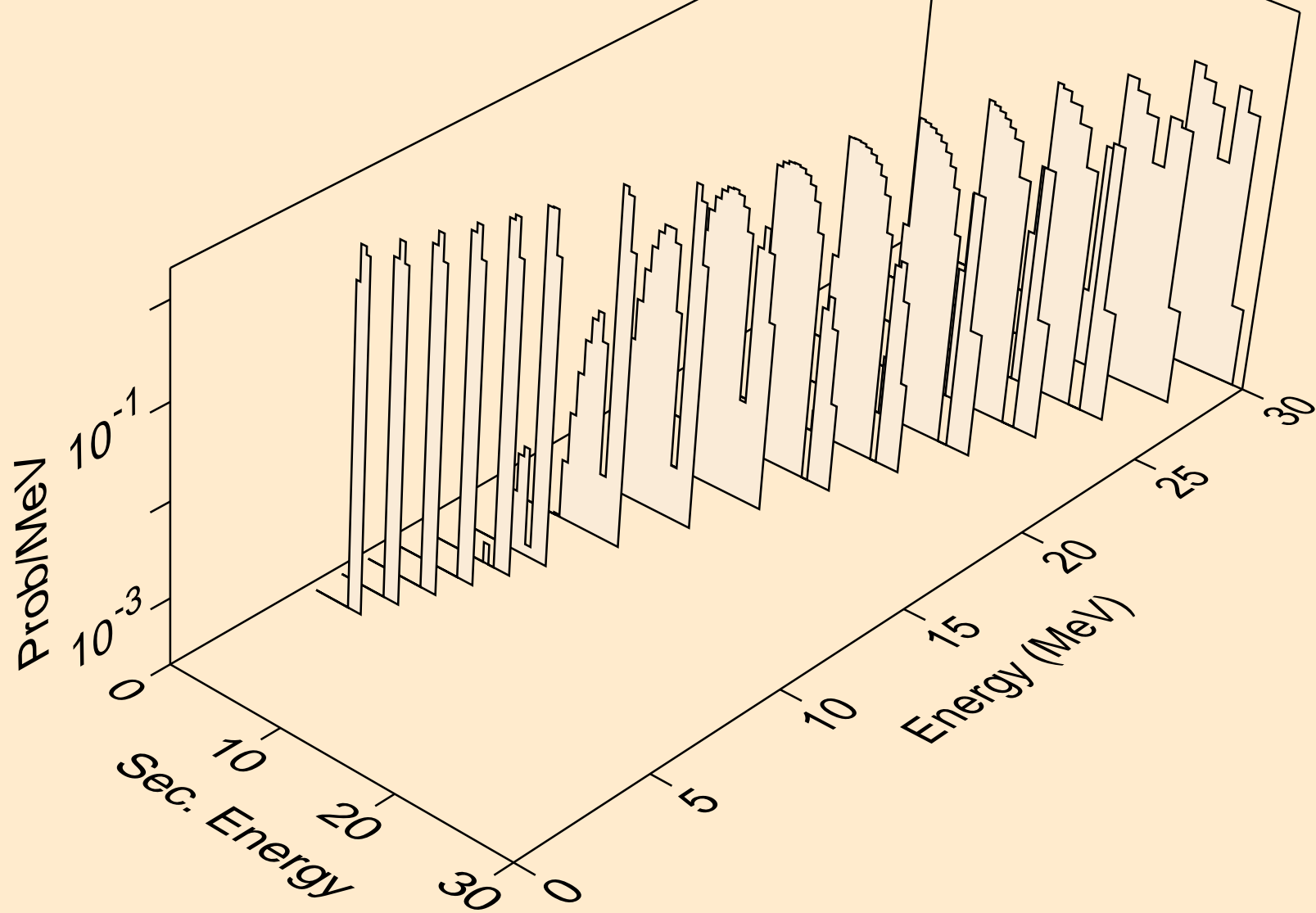
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



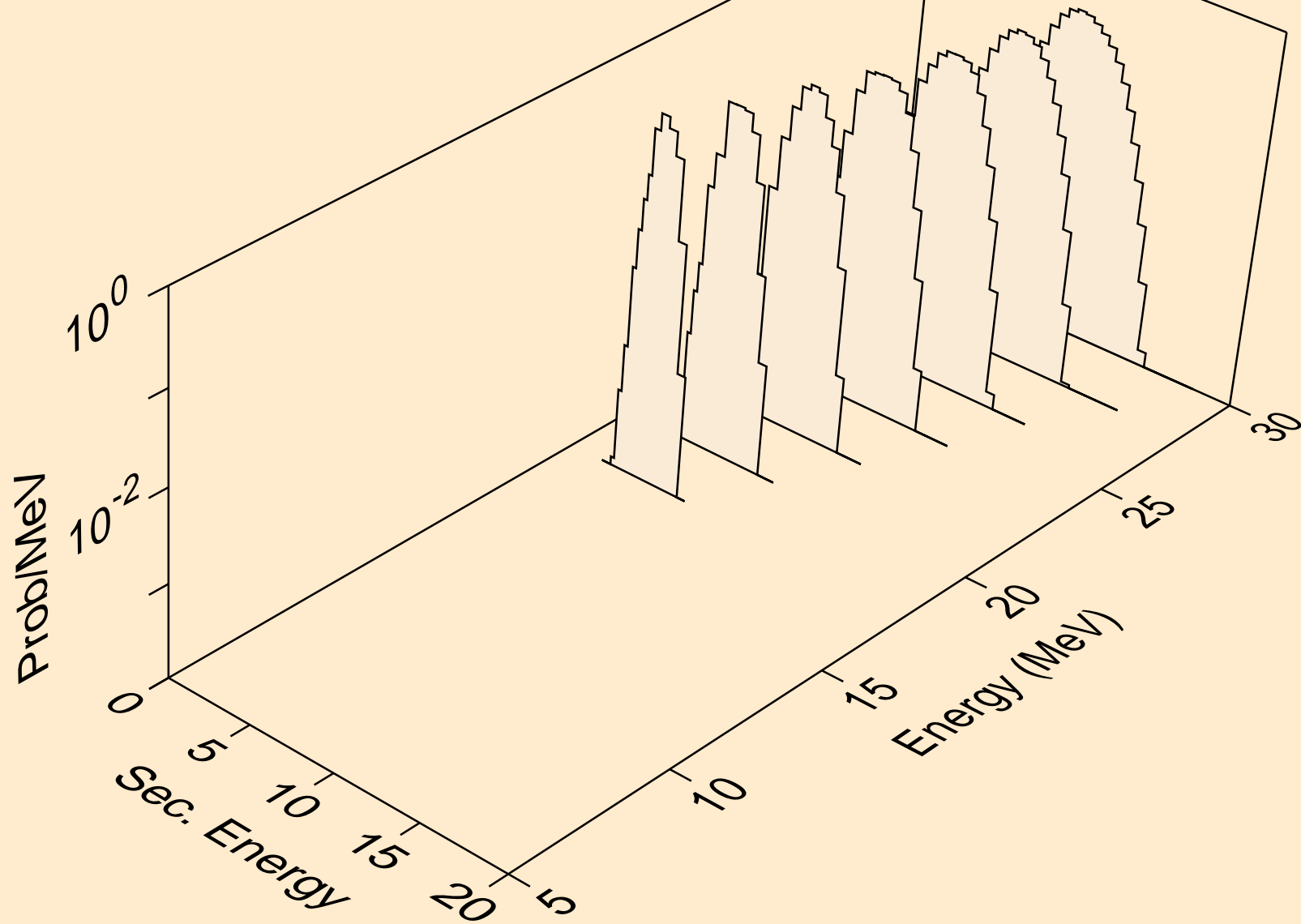
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,3n)a



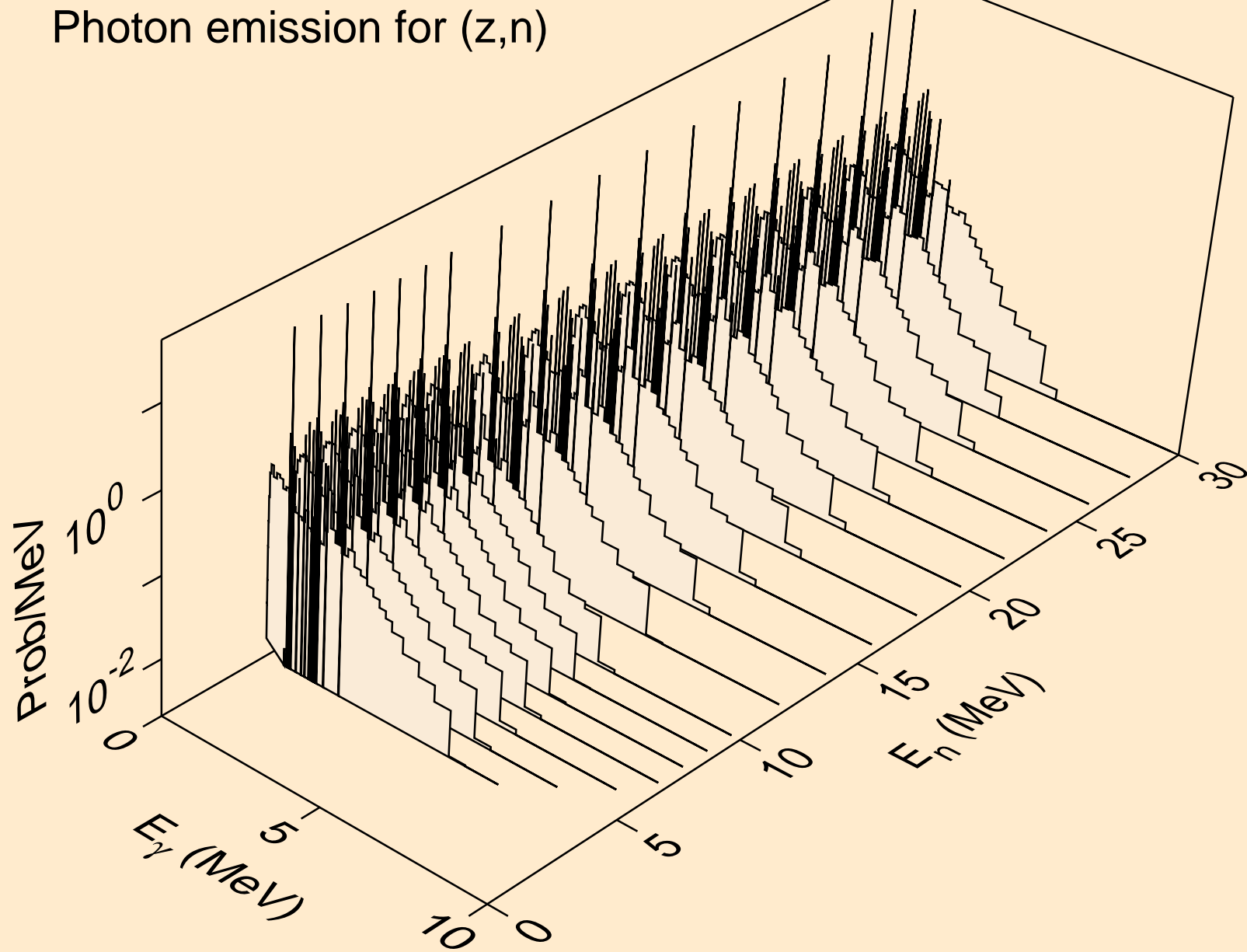
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



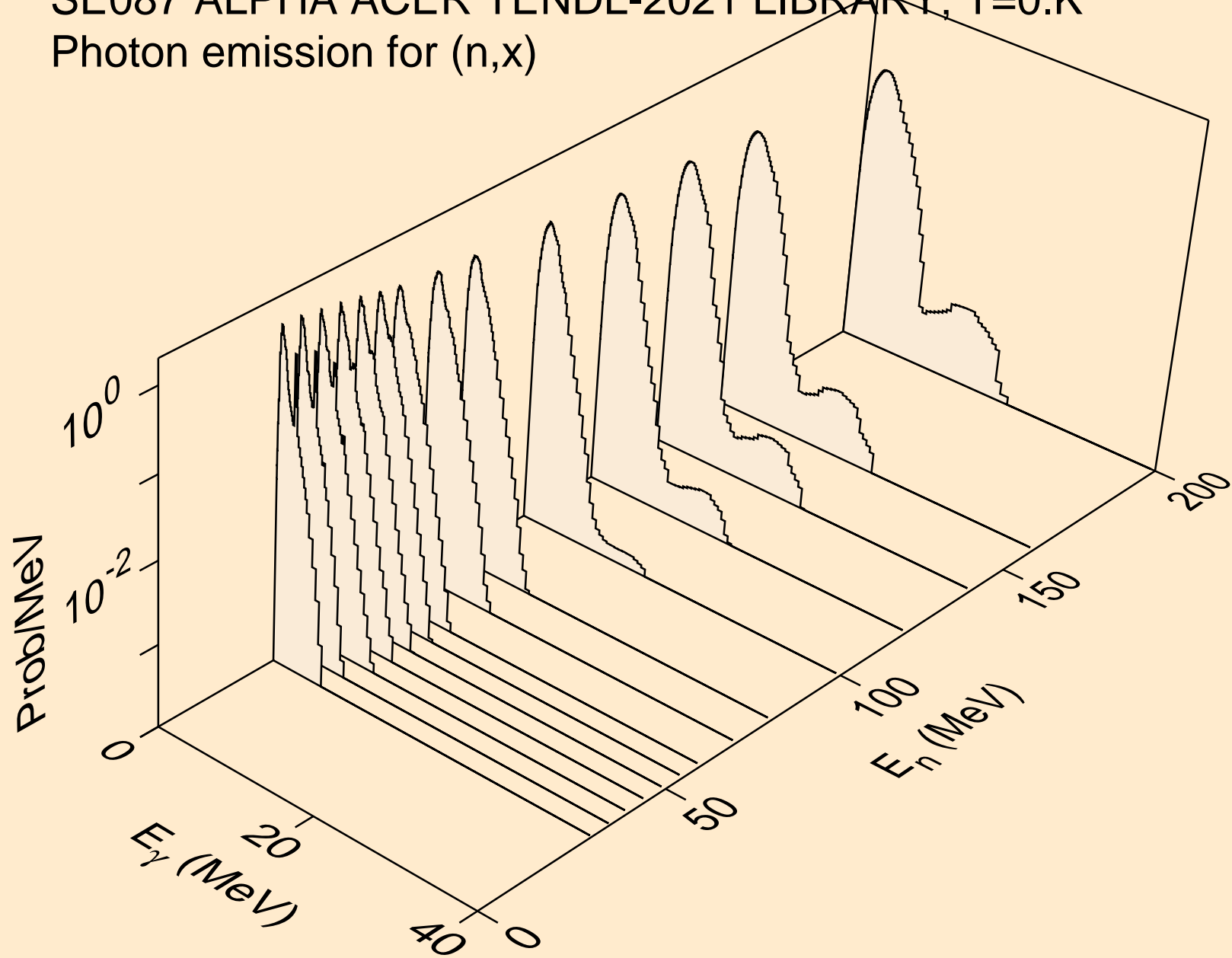
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2a)



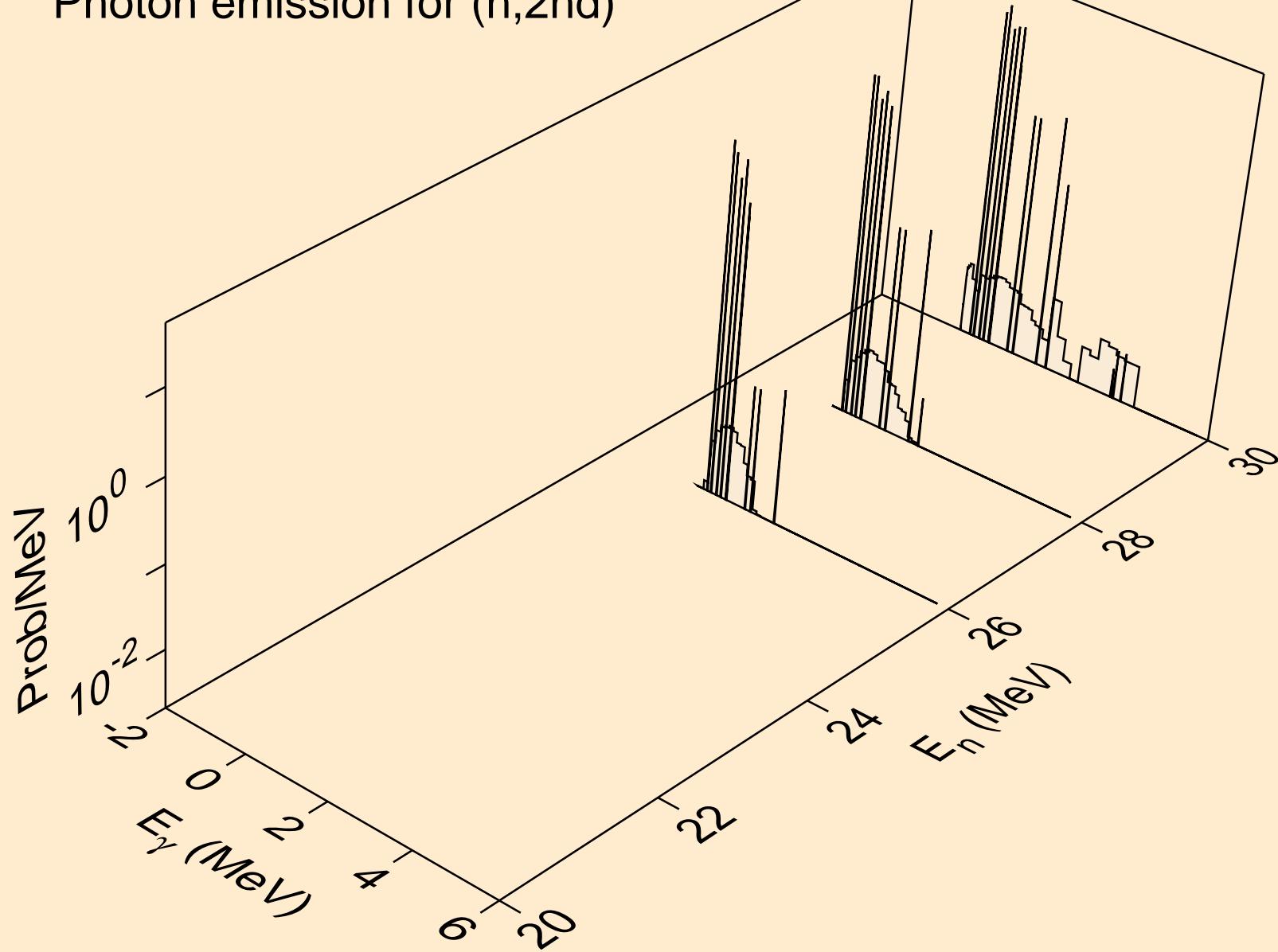
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



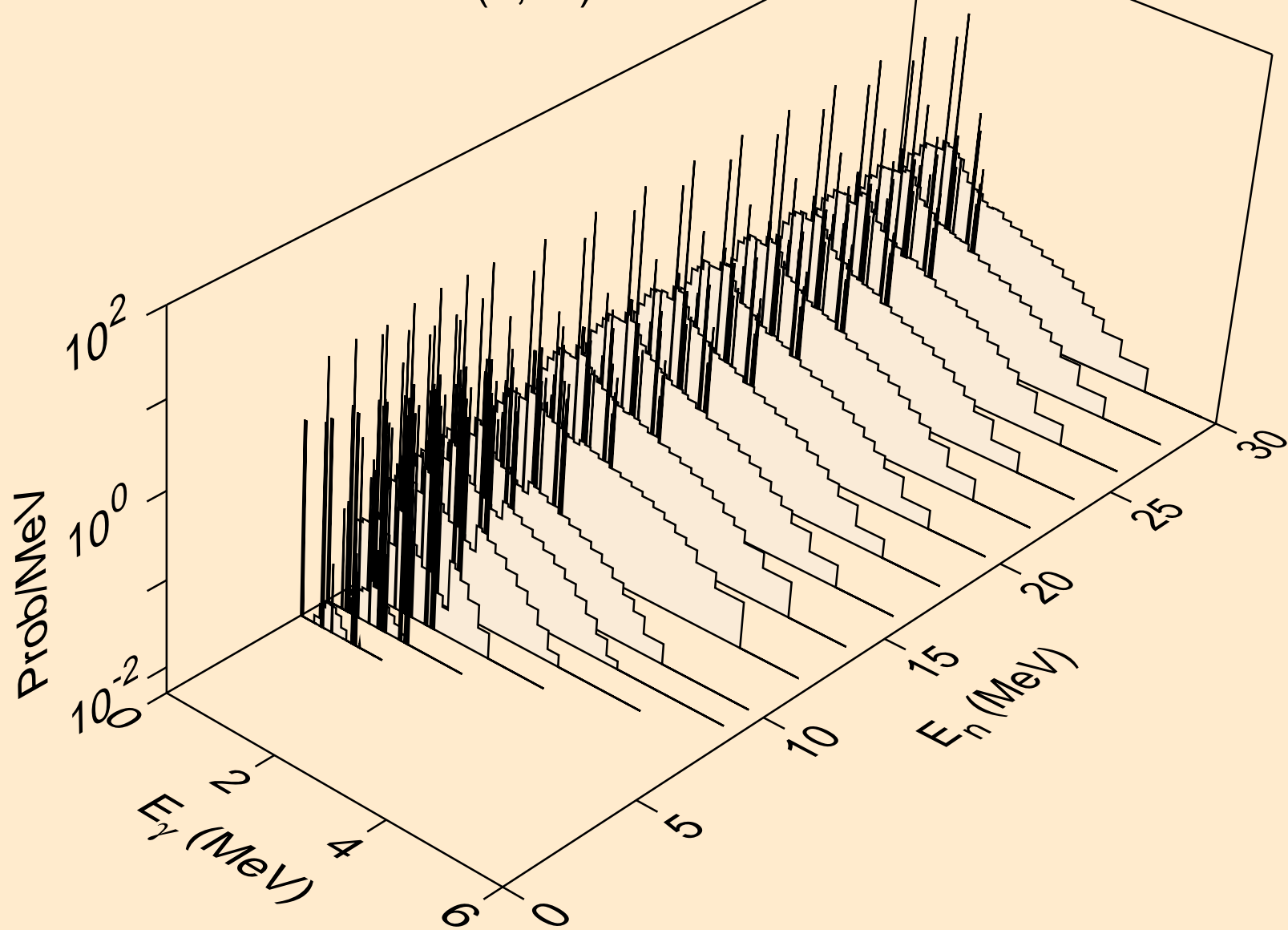
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



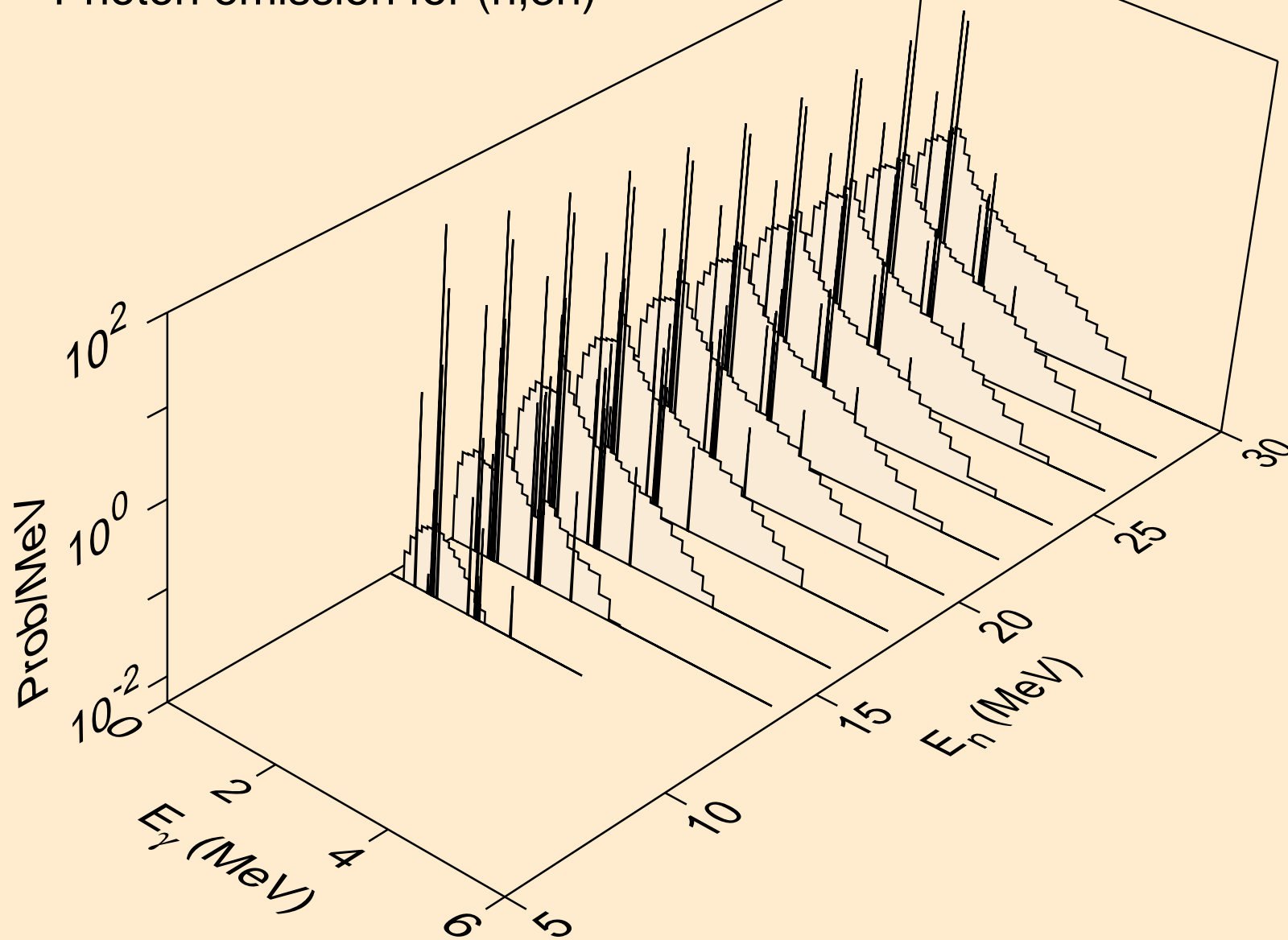
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



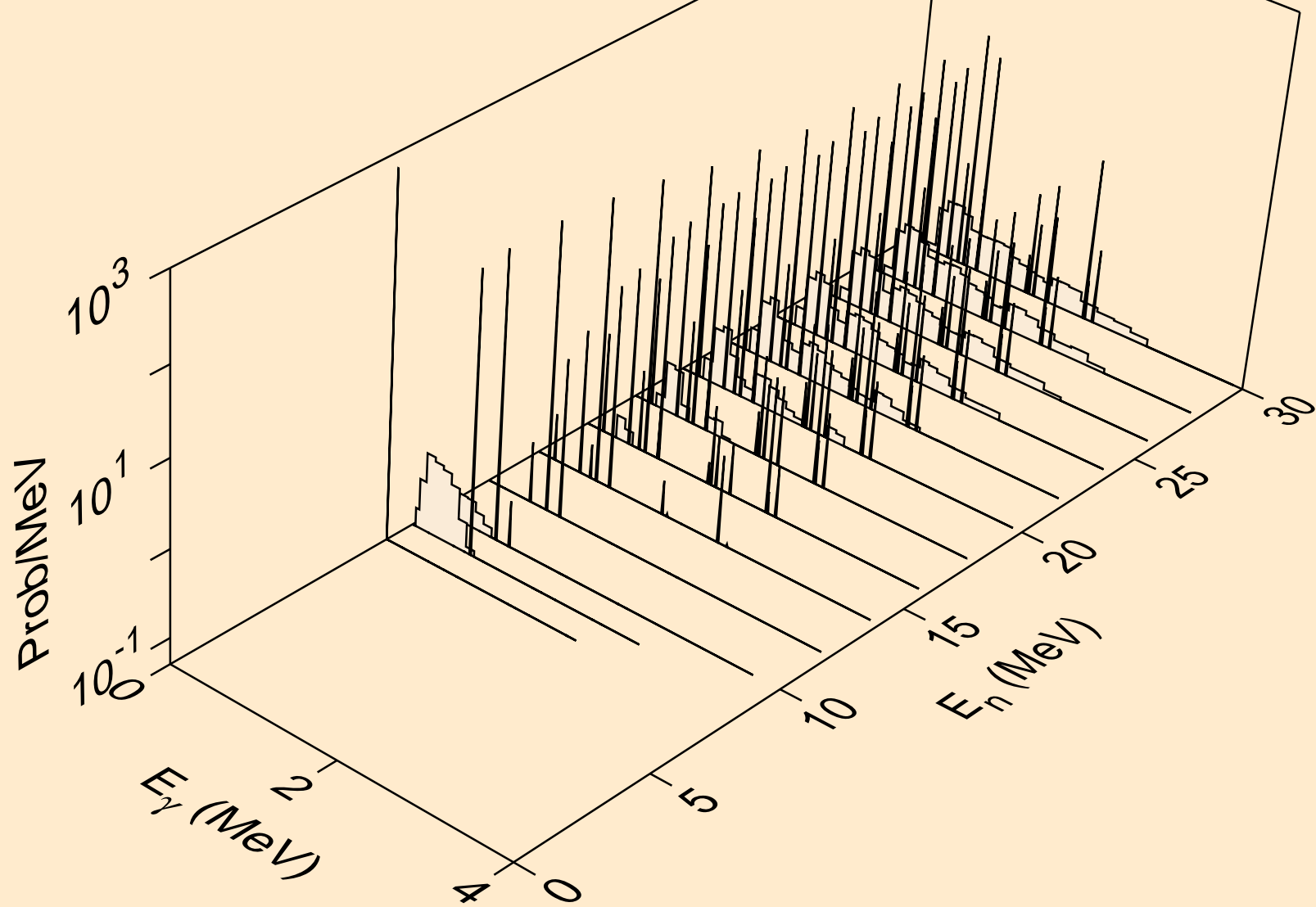
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



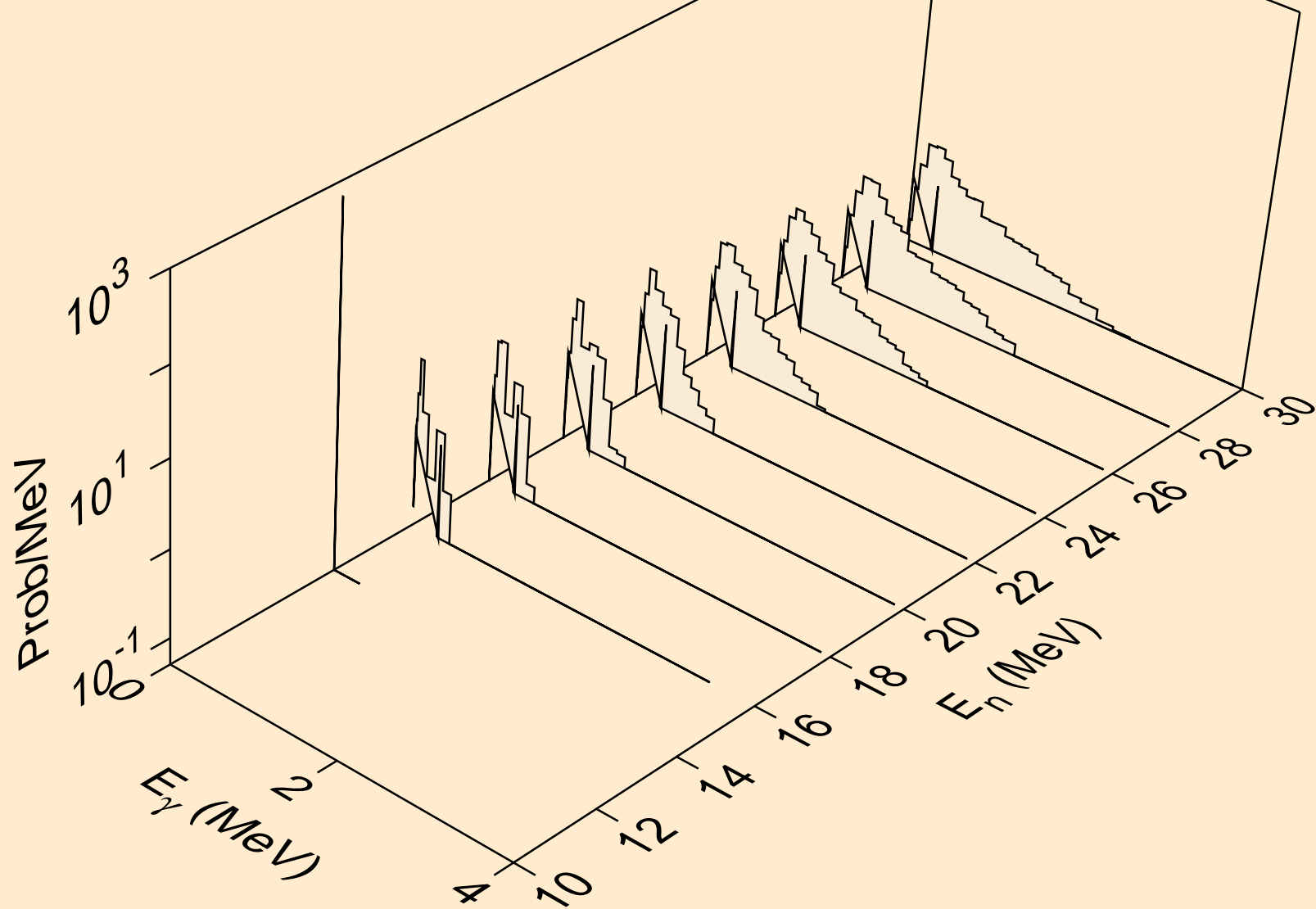
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



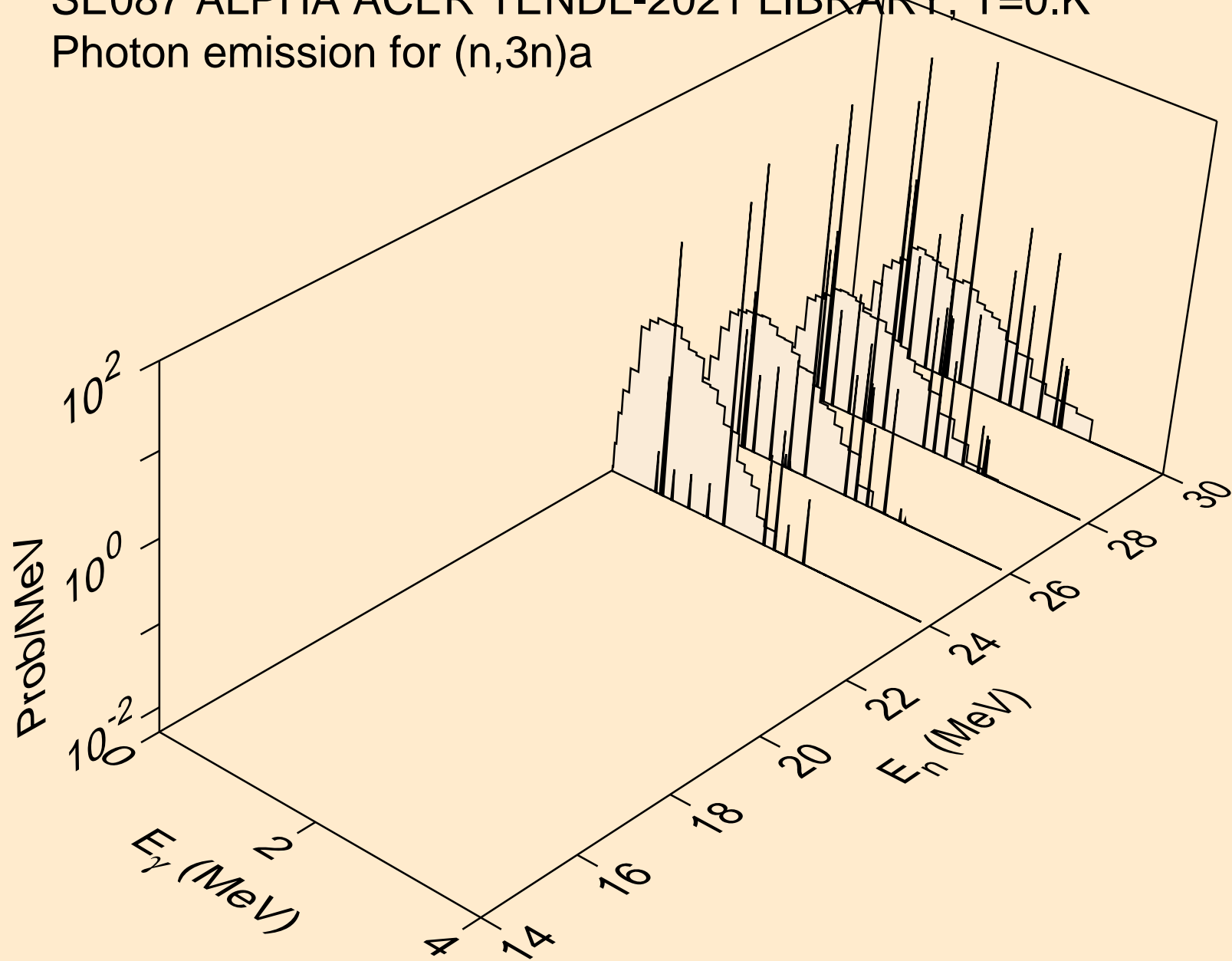
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



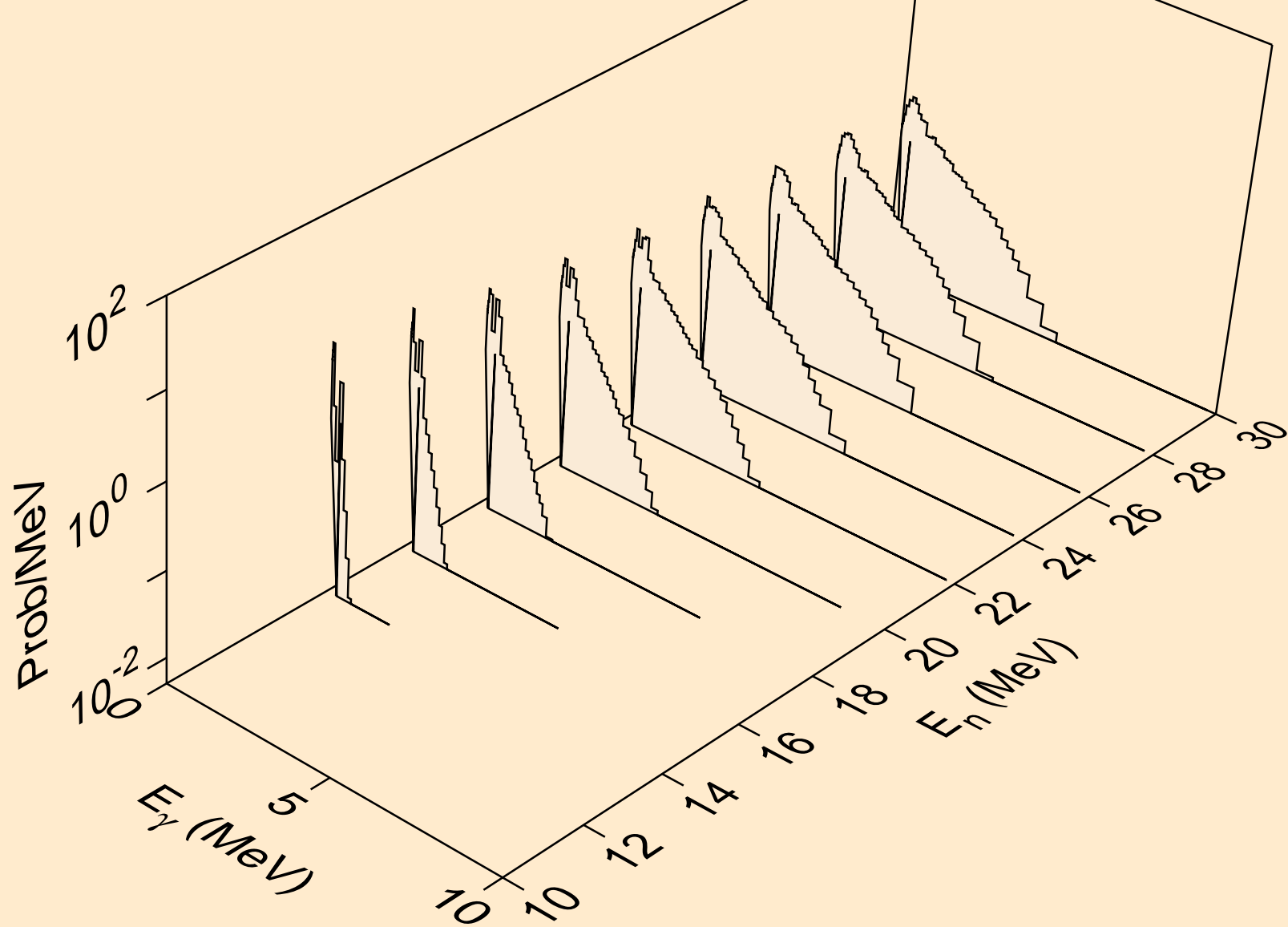
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



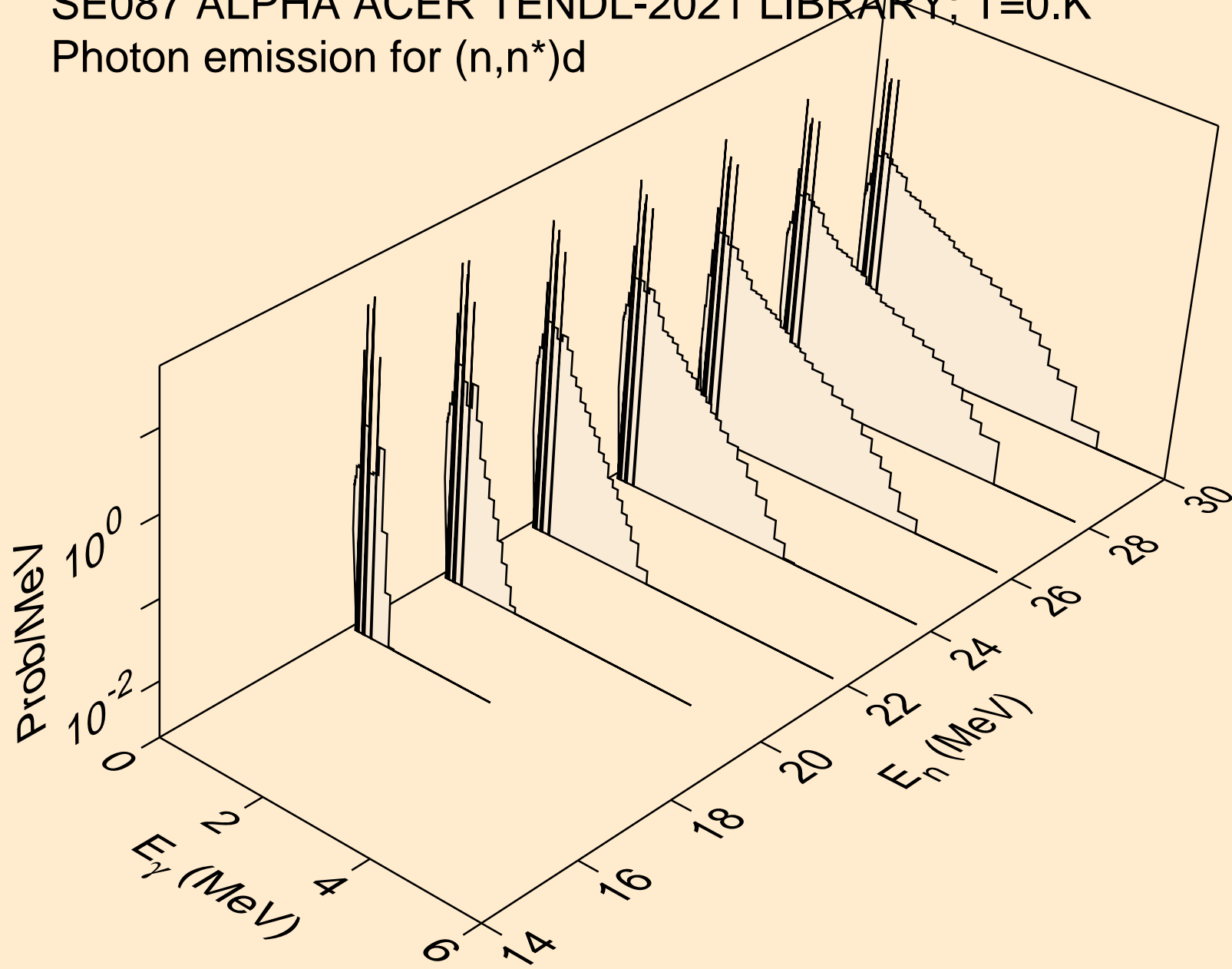
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



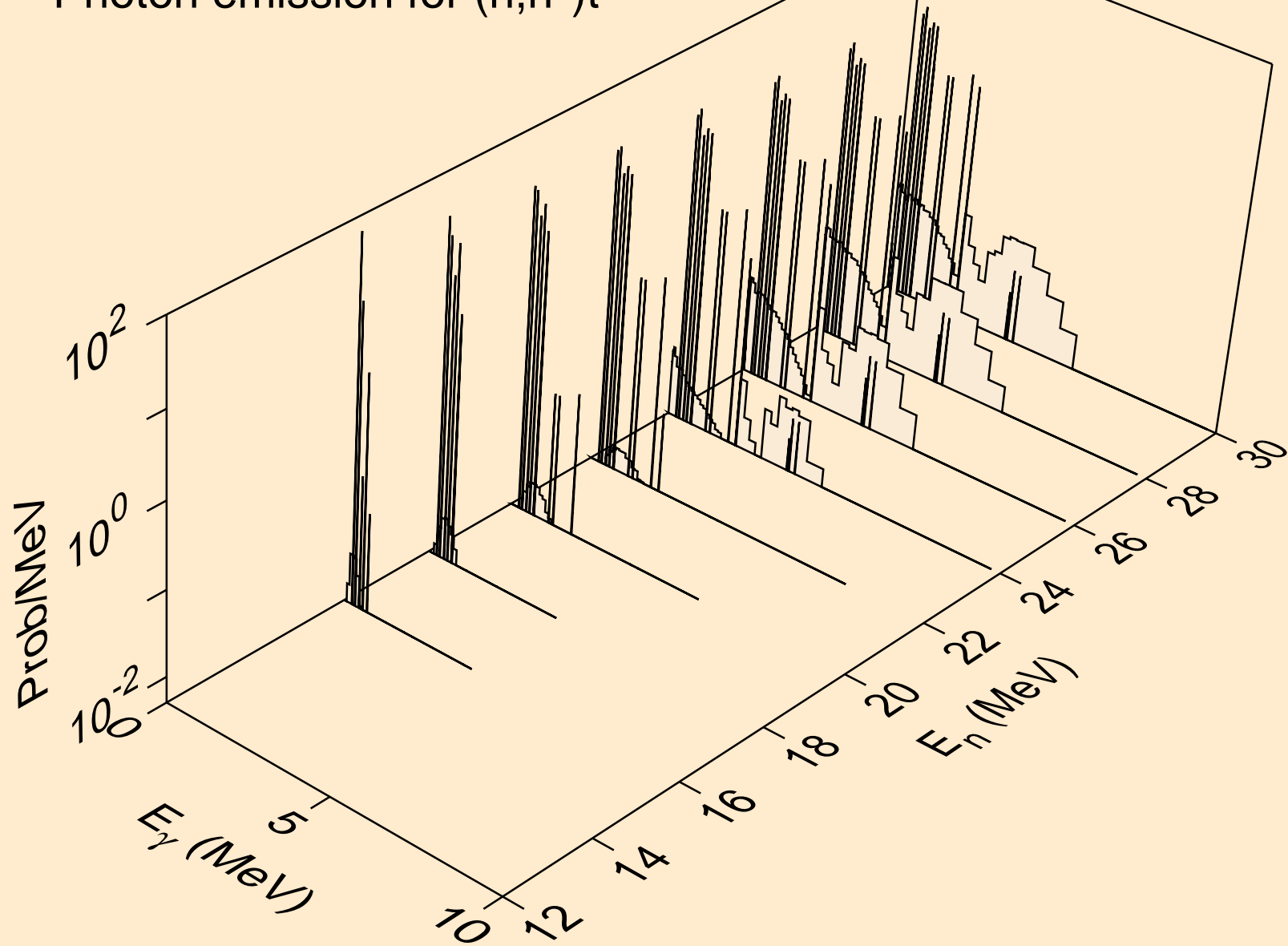
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



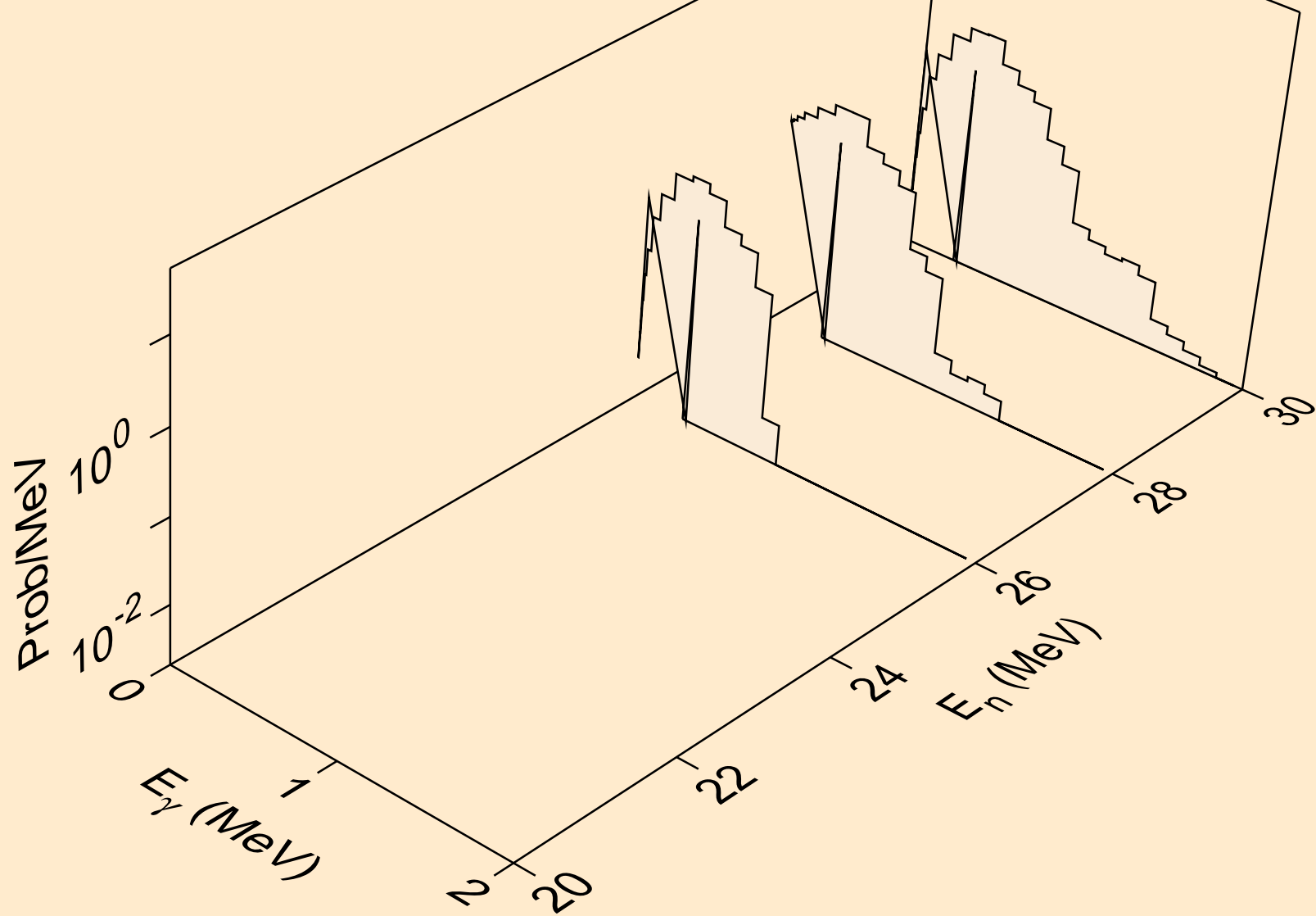
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



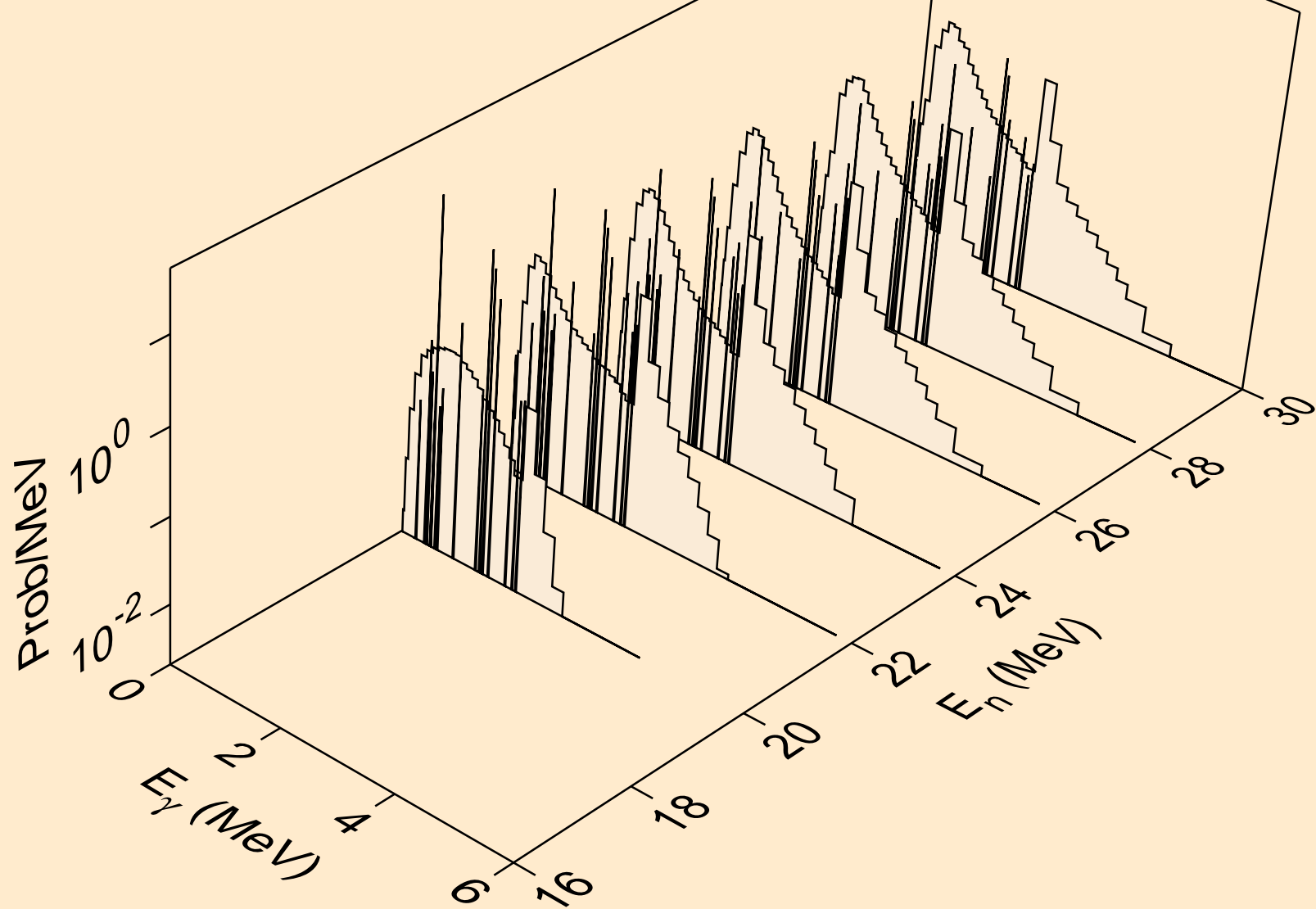
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



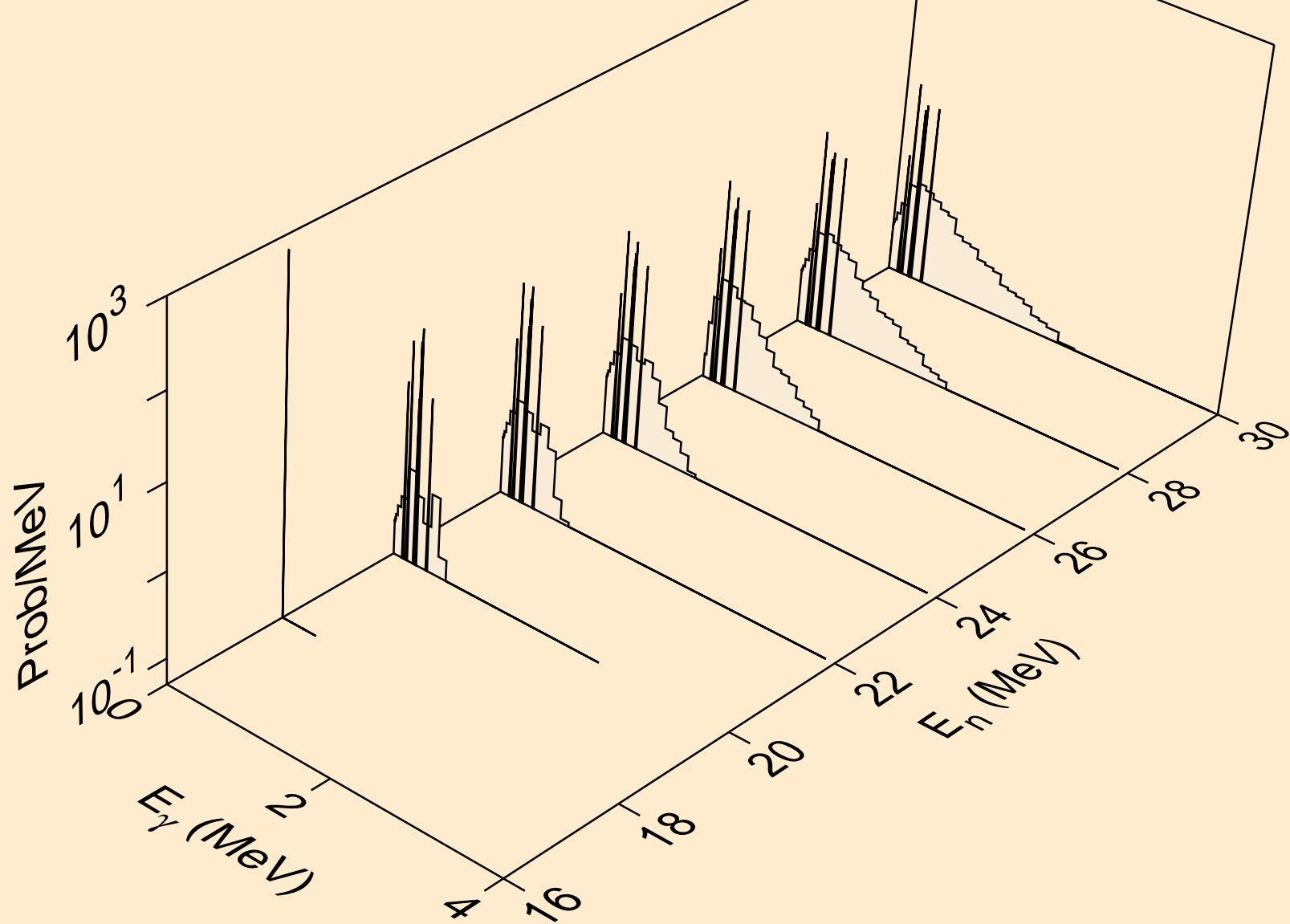
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



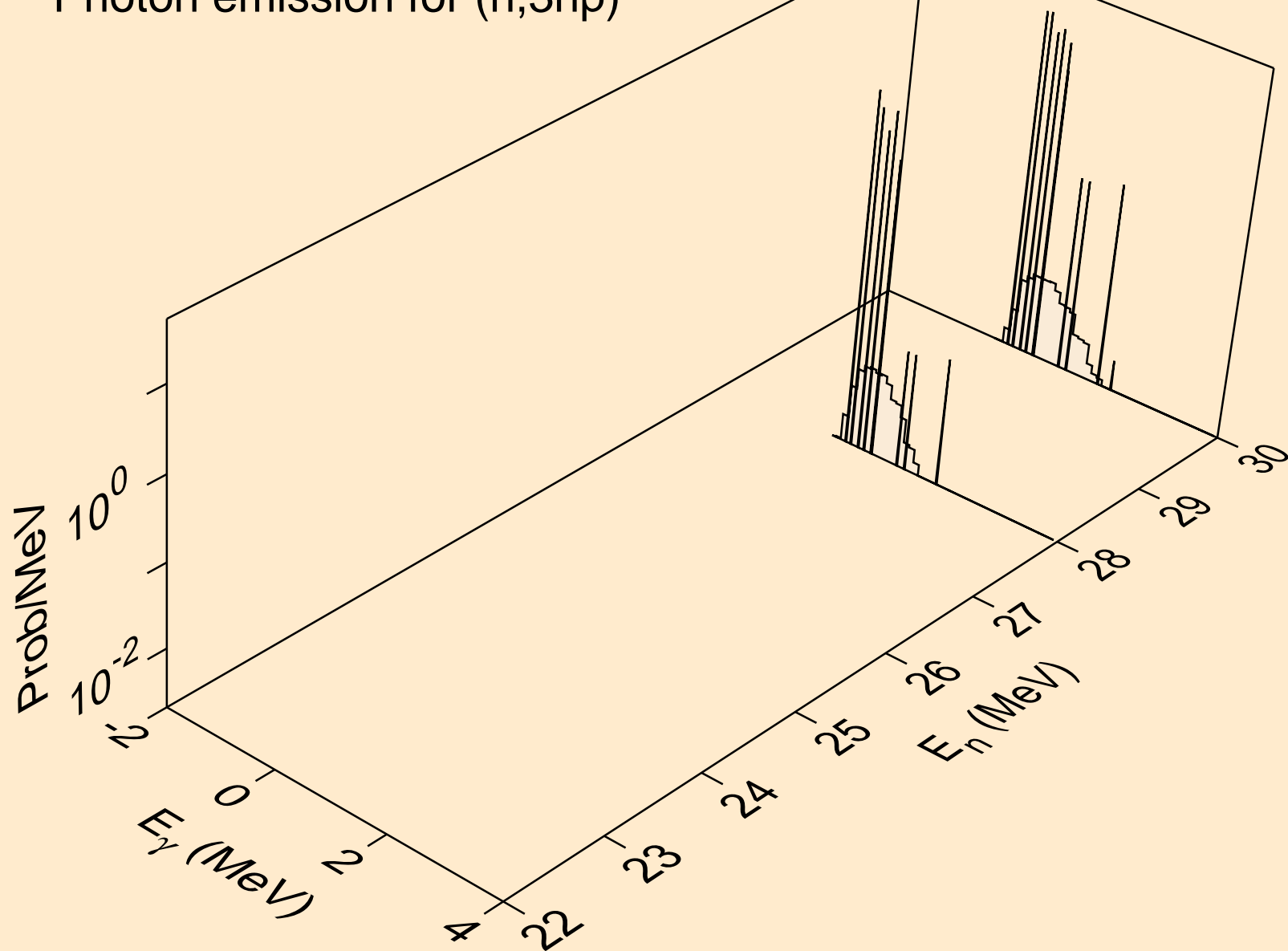
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



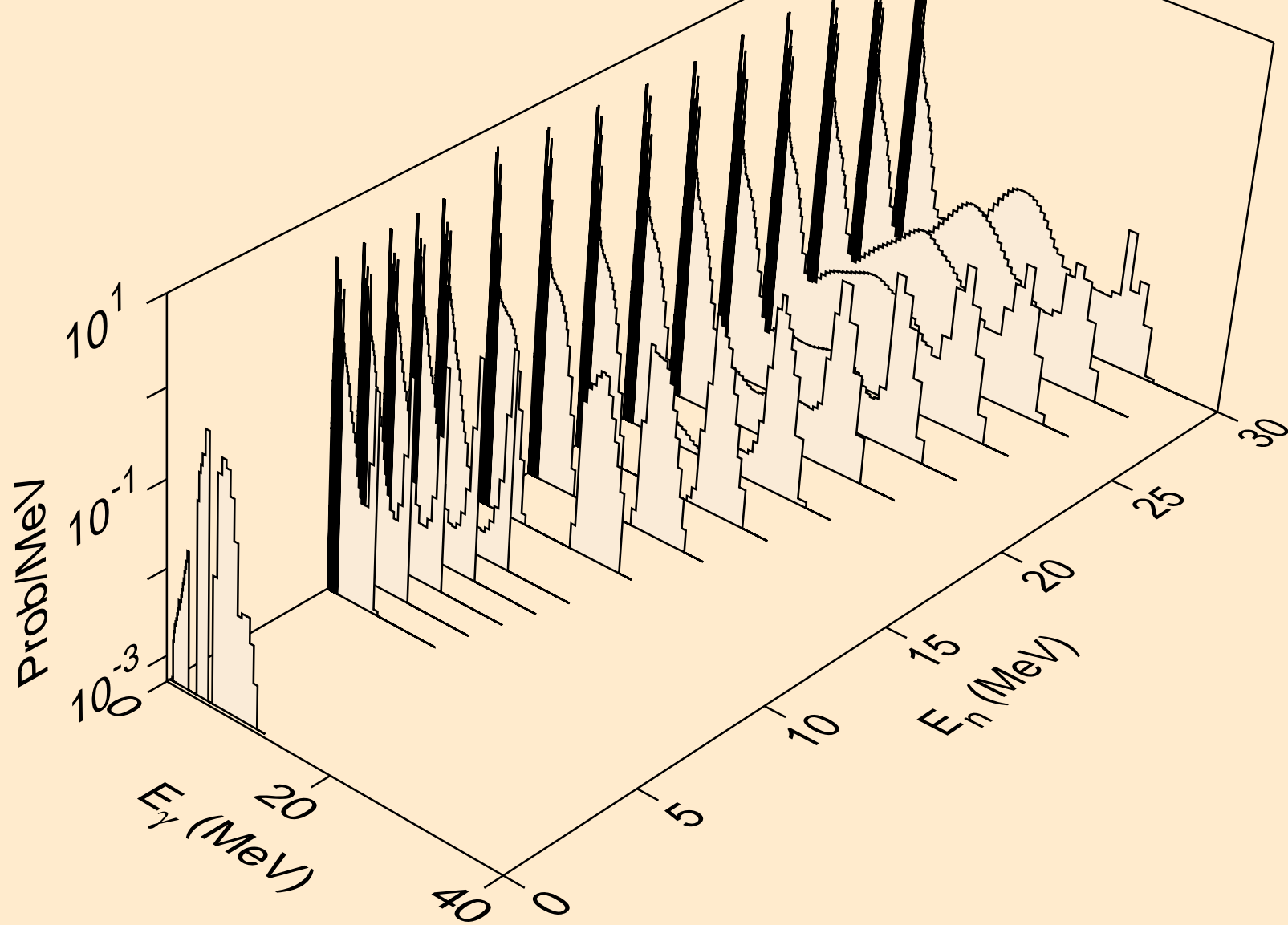
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Photon emission for (n,2np)



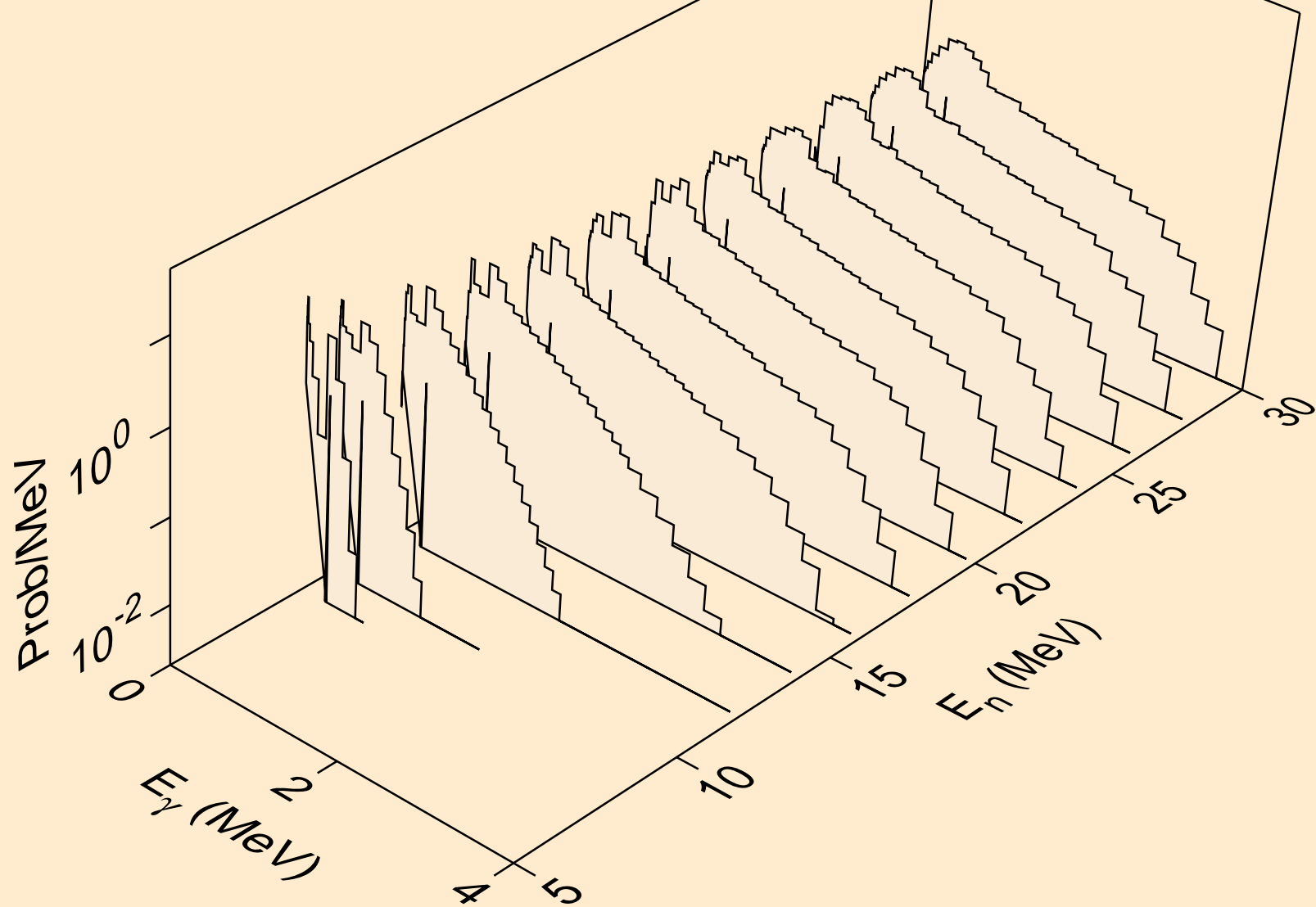
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Photon emission for (n,3np)



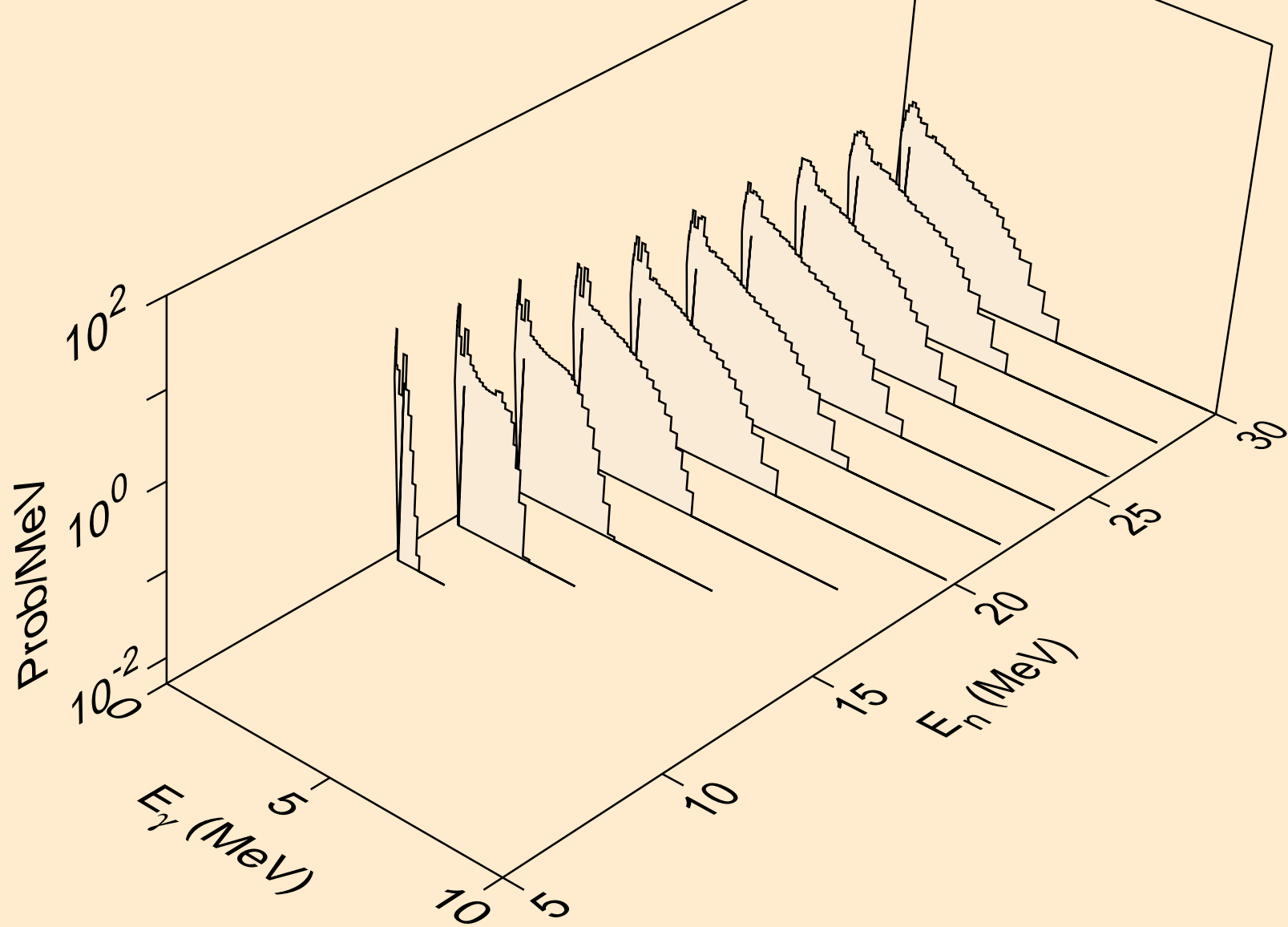
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



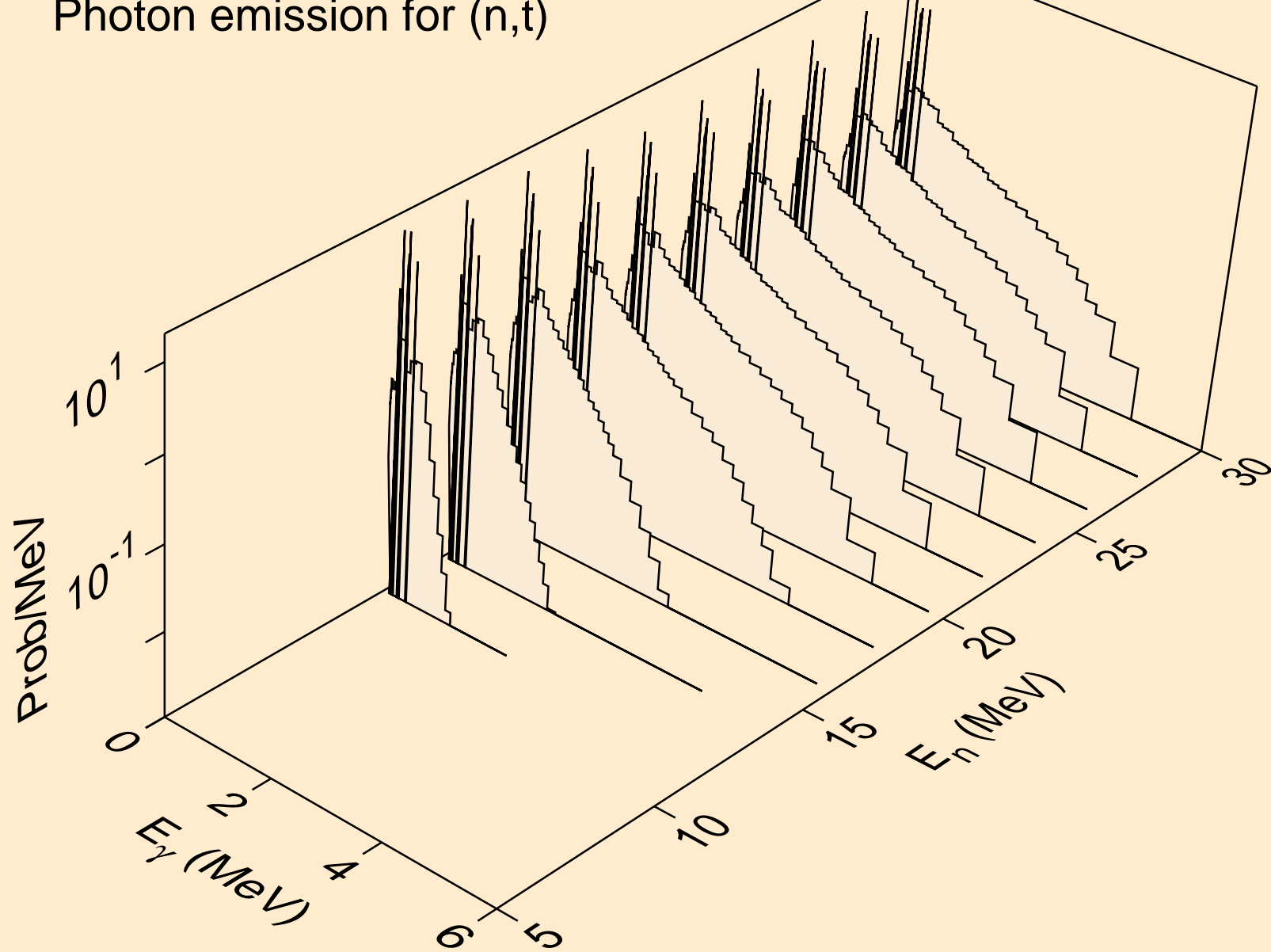
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Photon emission for (n,p)



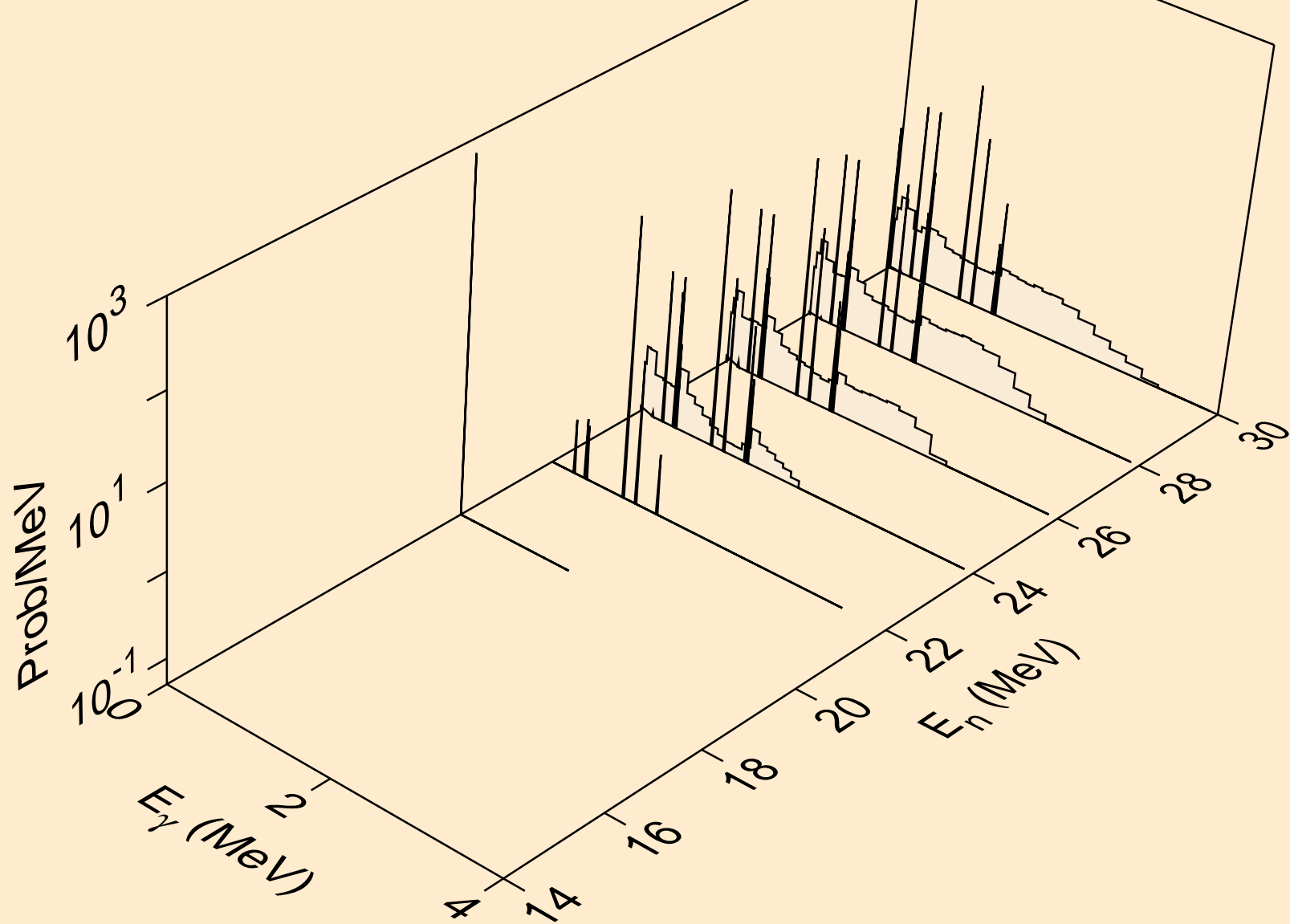
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Photon emission for (n,d)



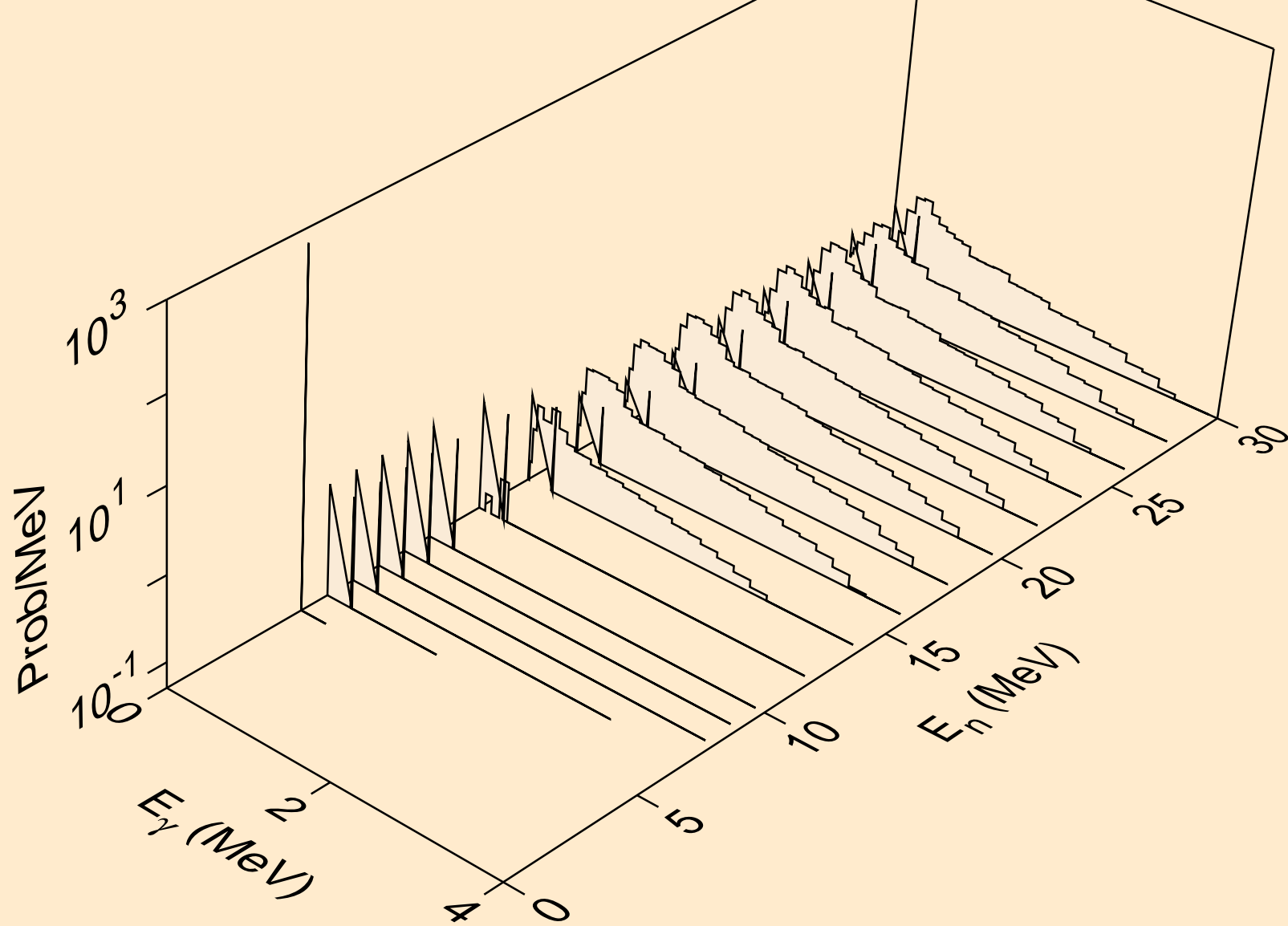
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



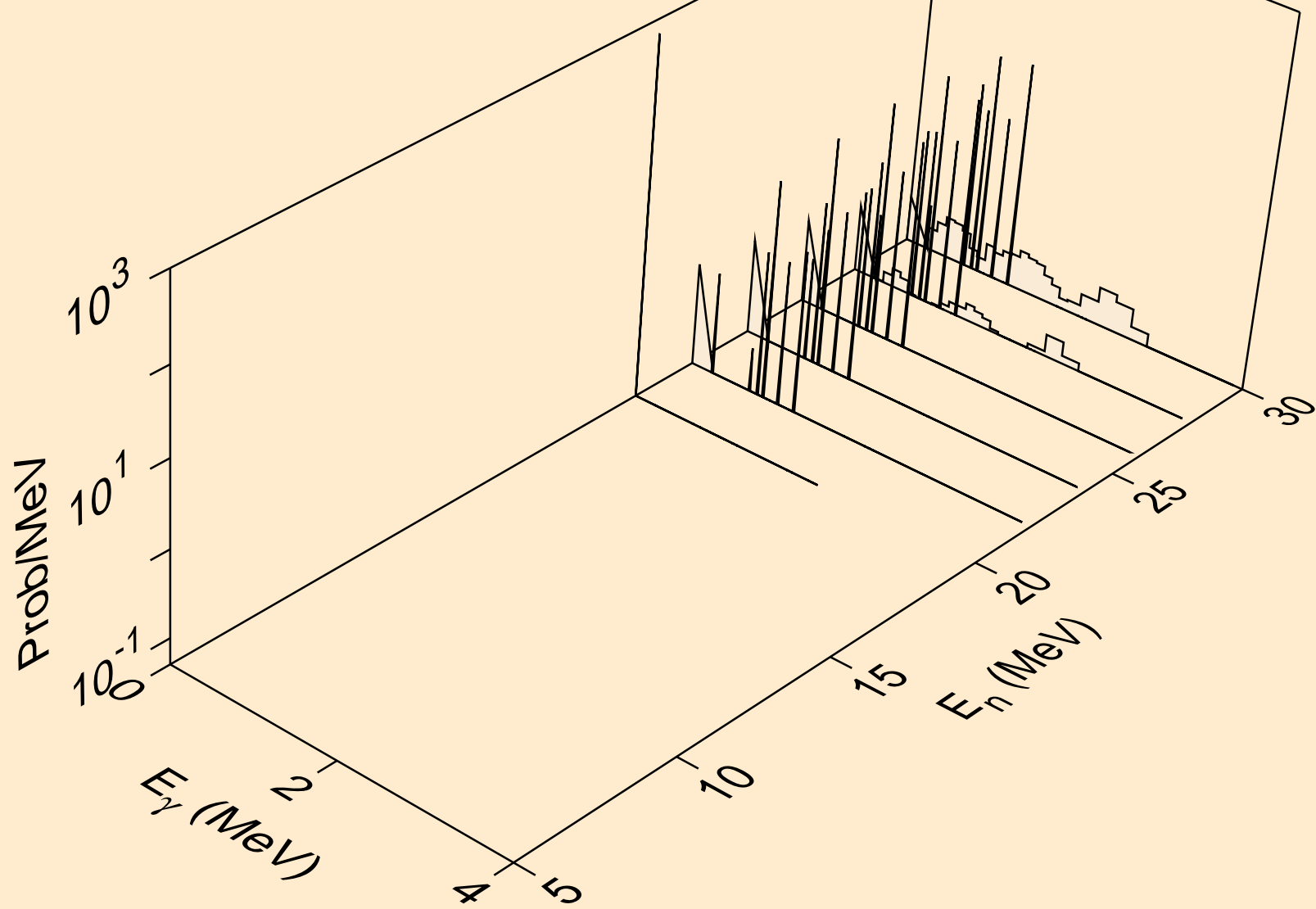
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



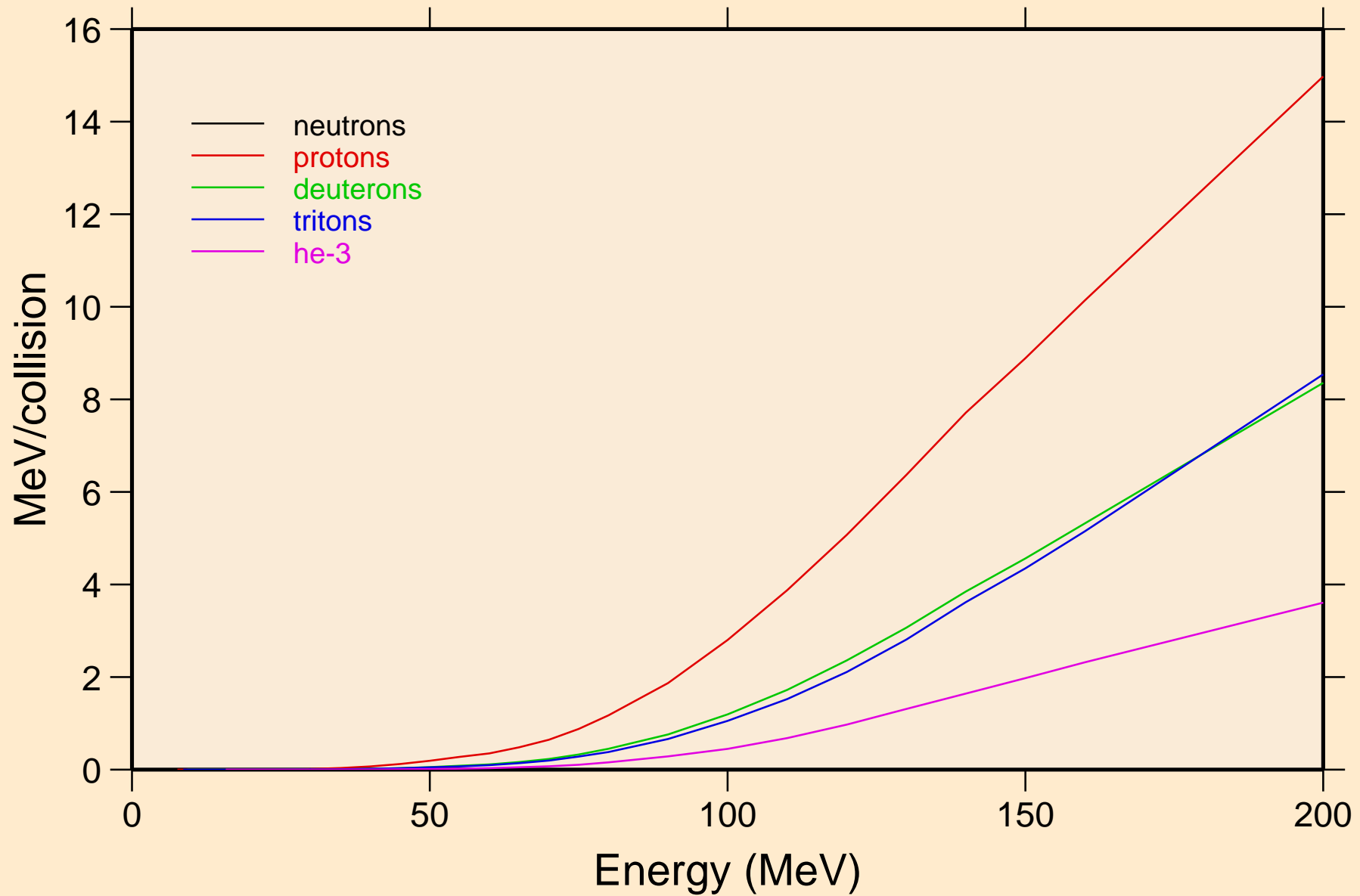
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



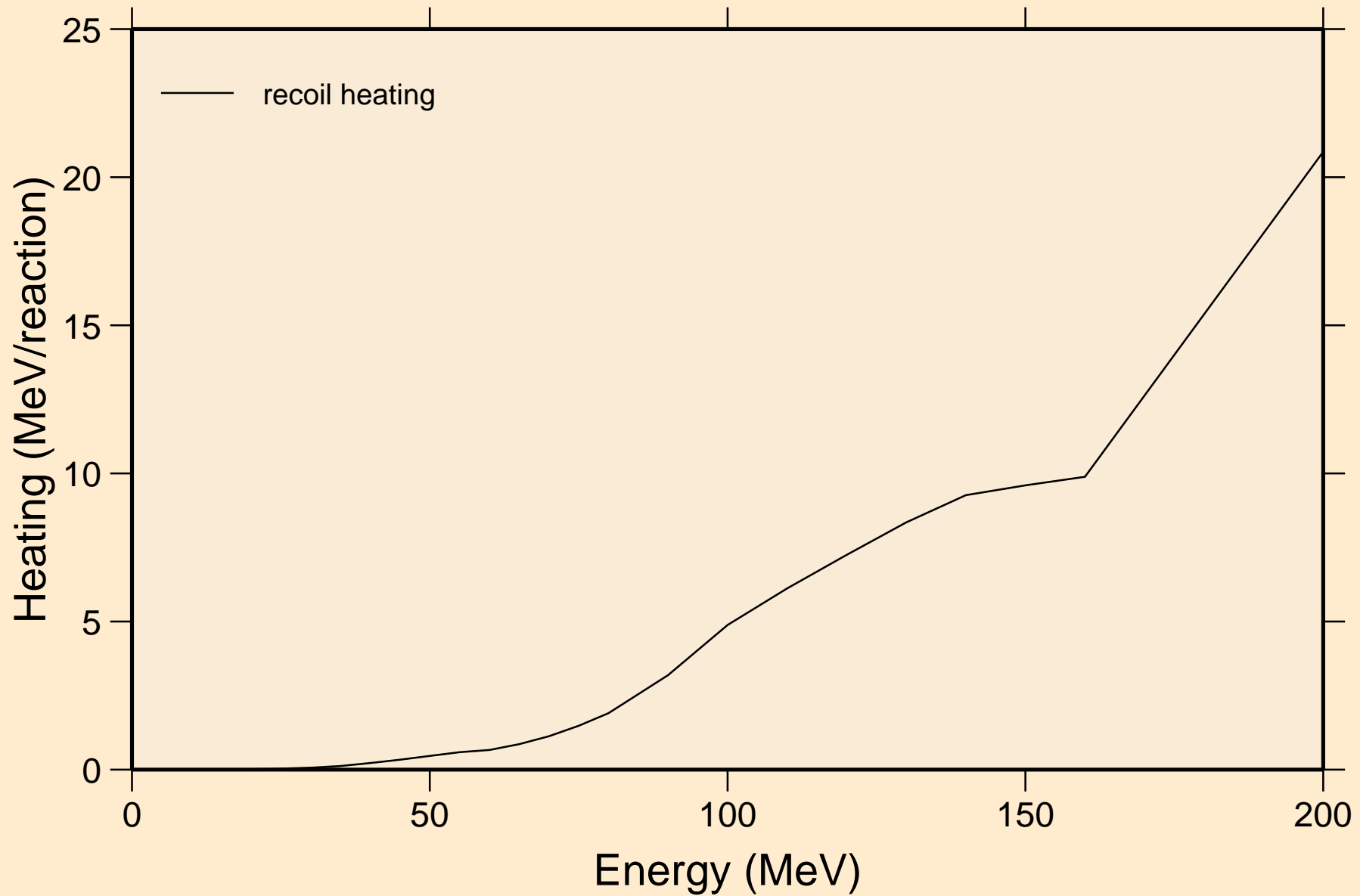
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



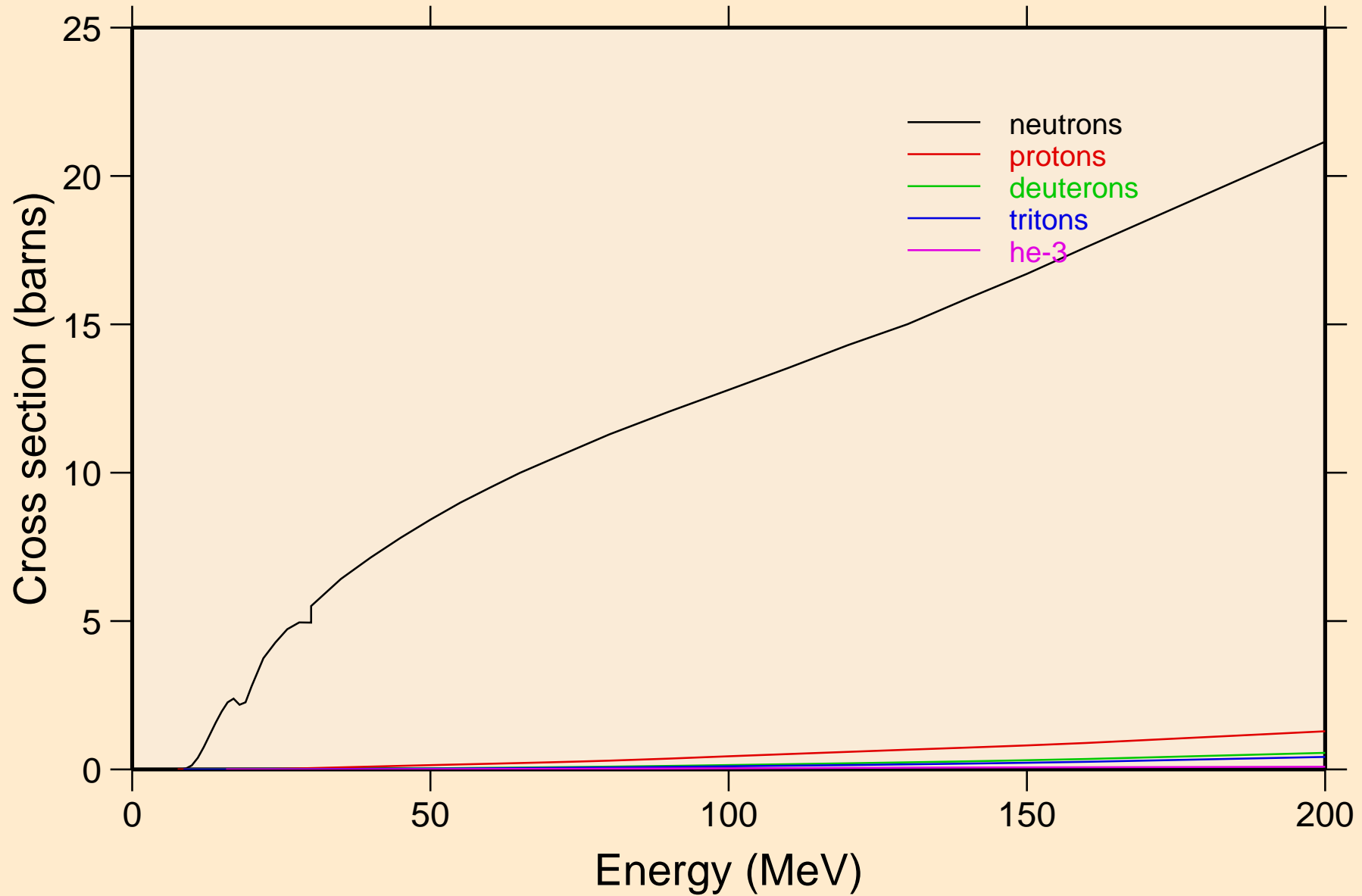
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



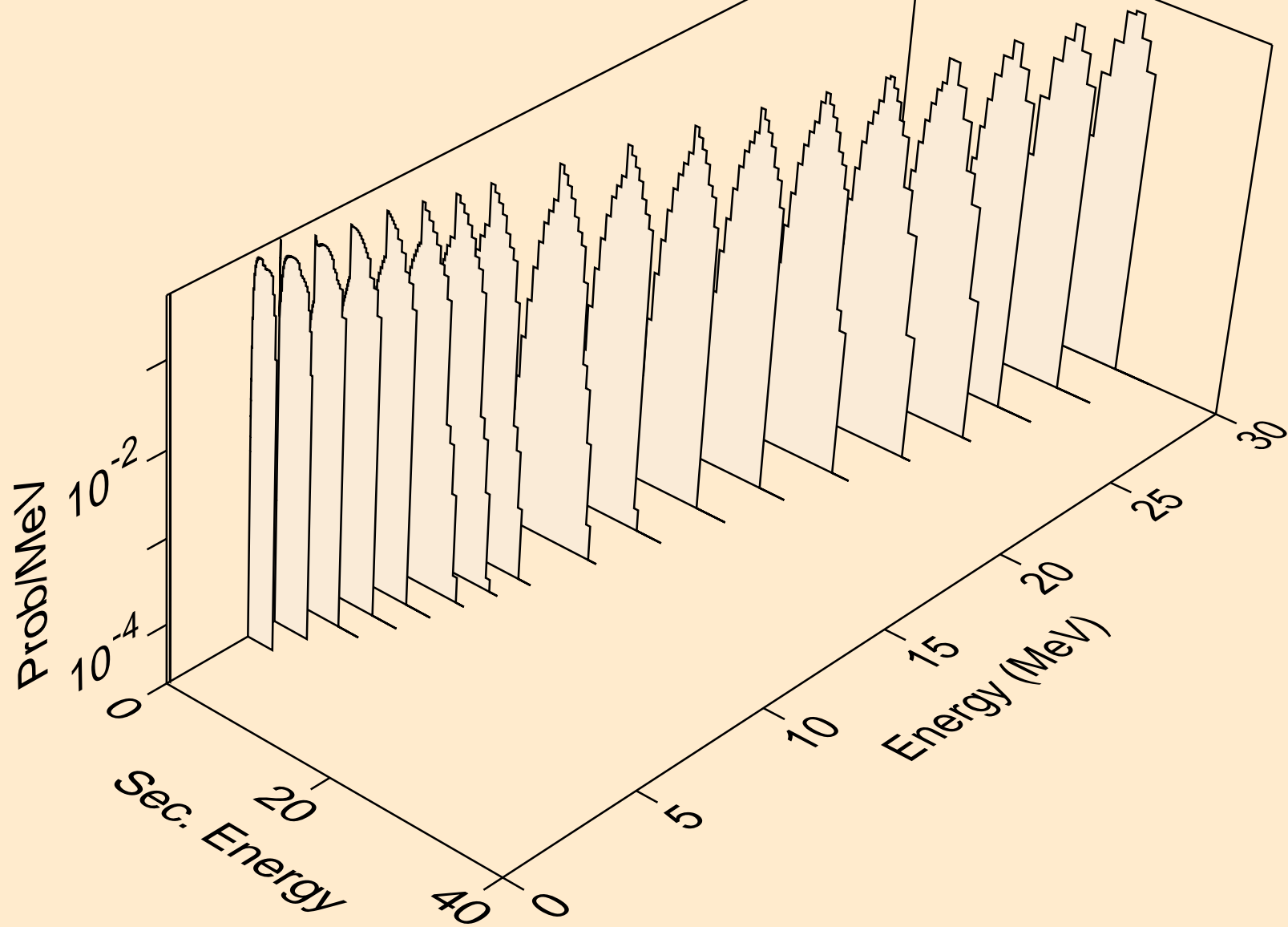
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



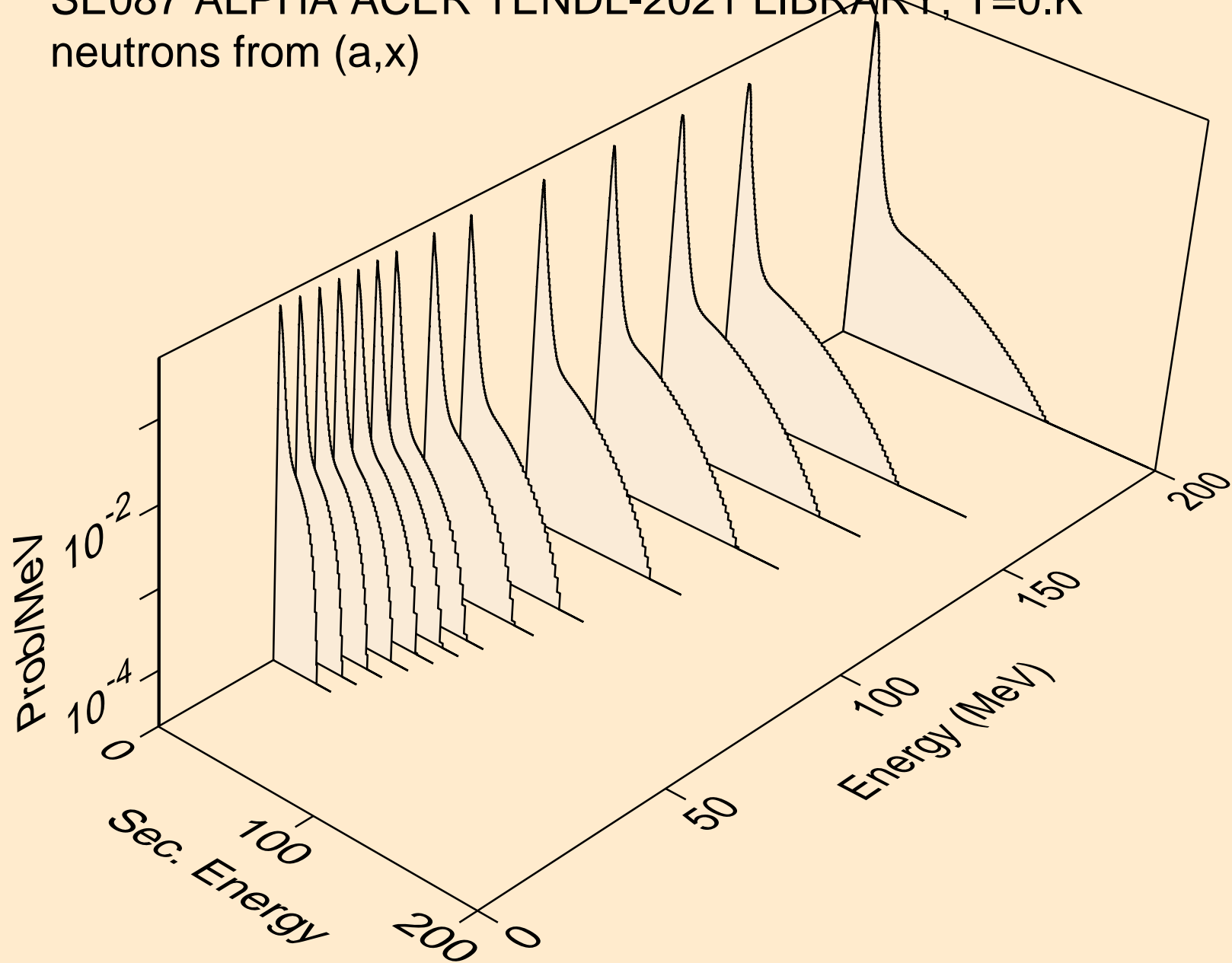
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



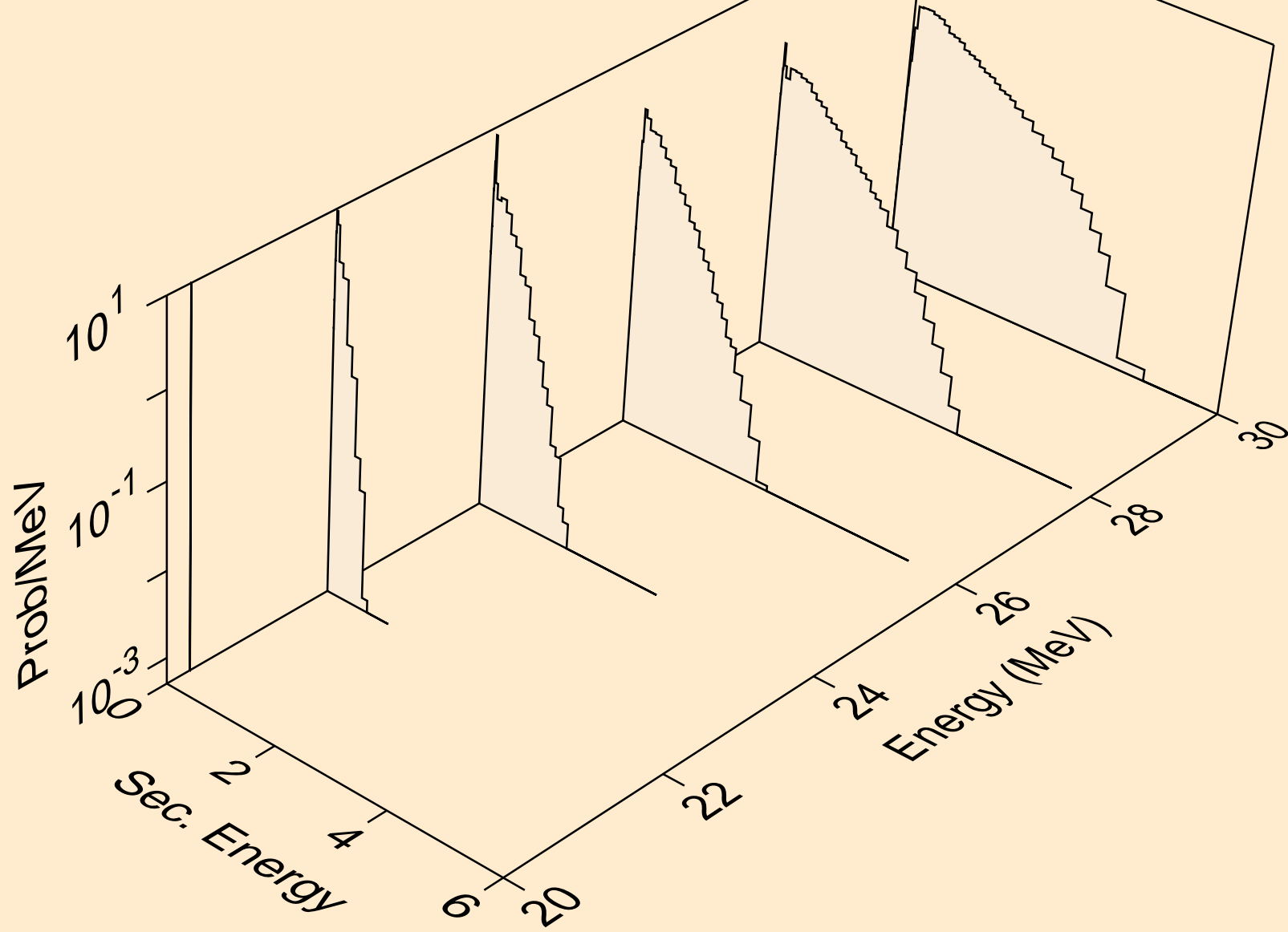
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



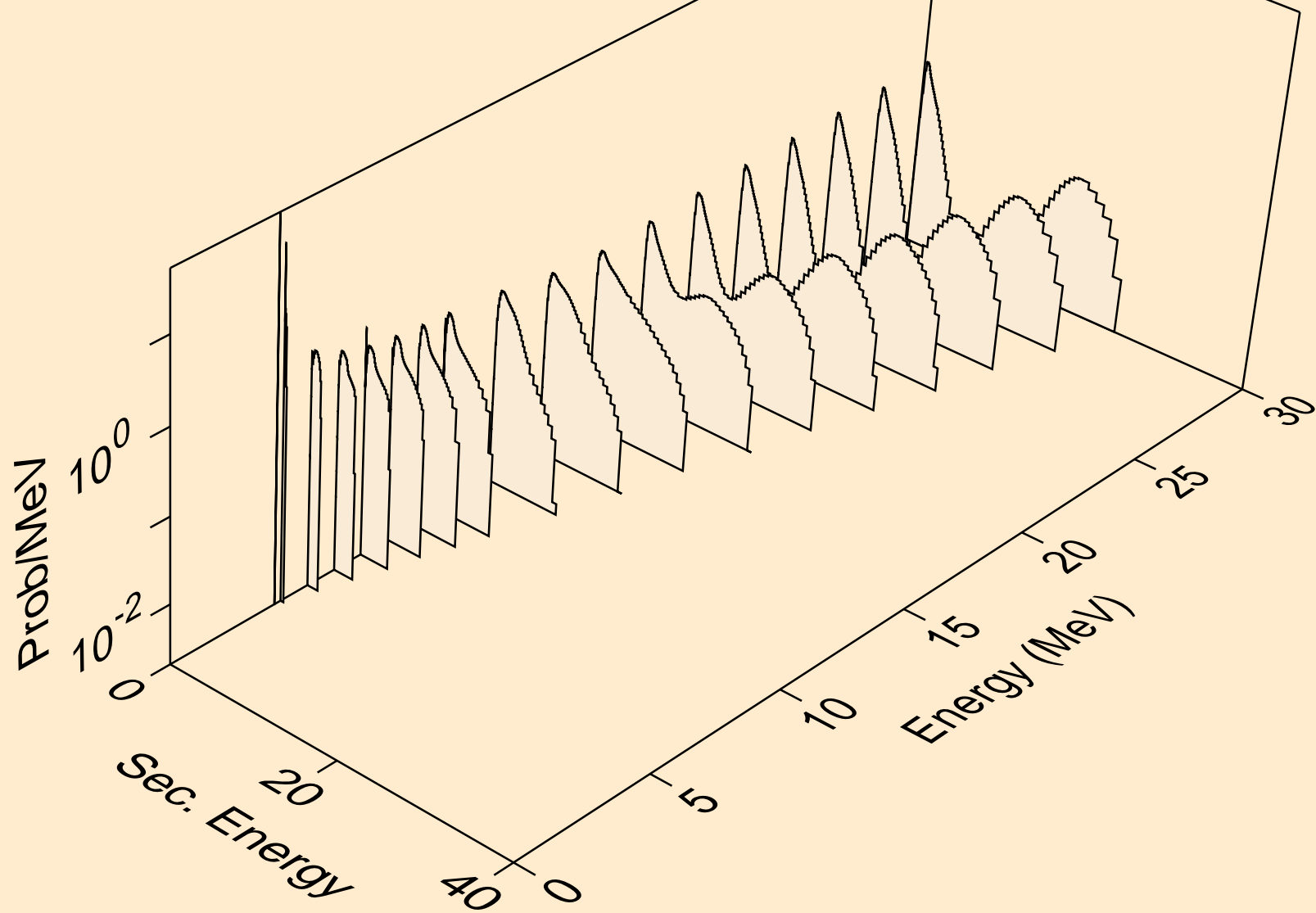
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



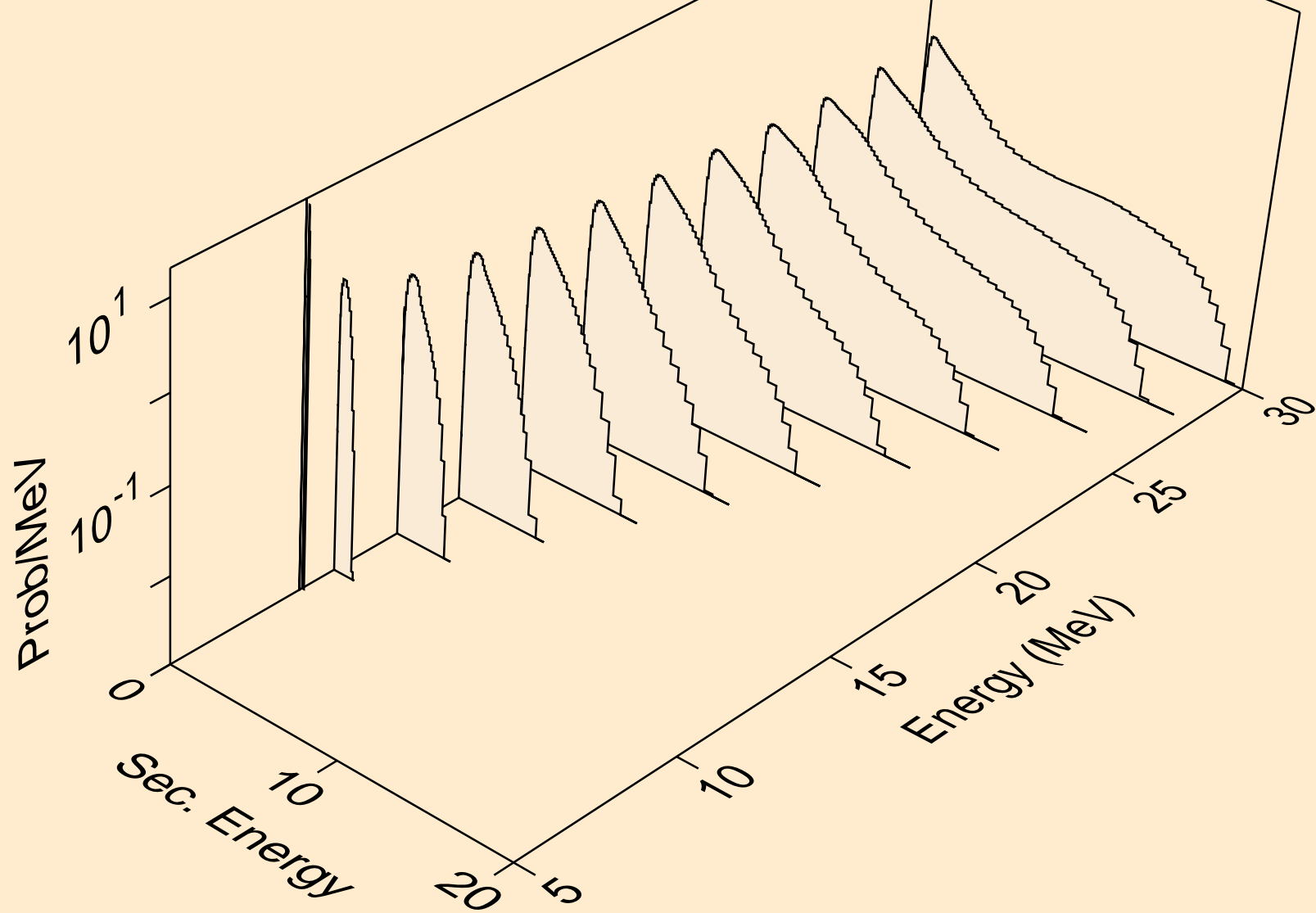
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neutrons from (a,2nd)



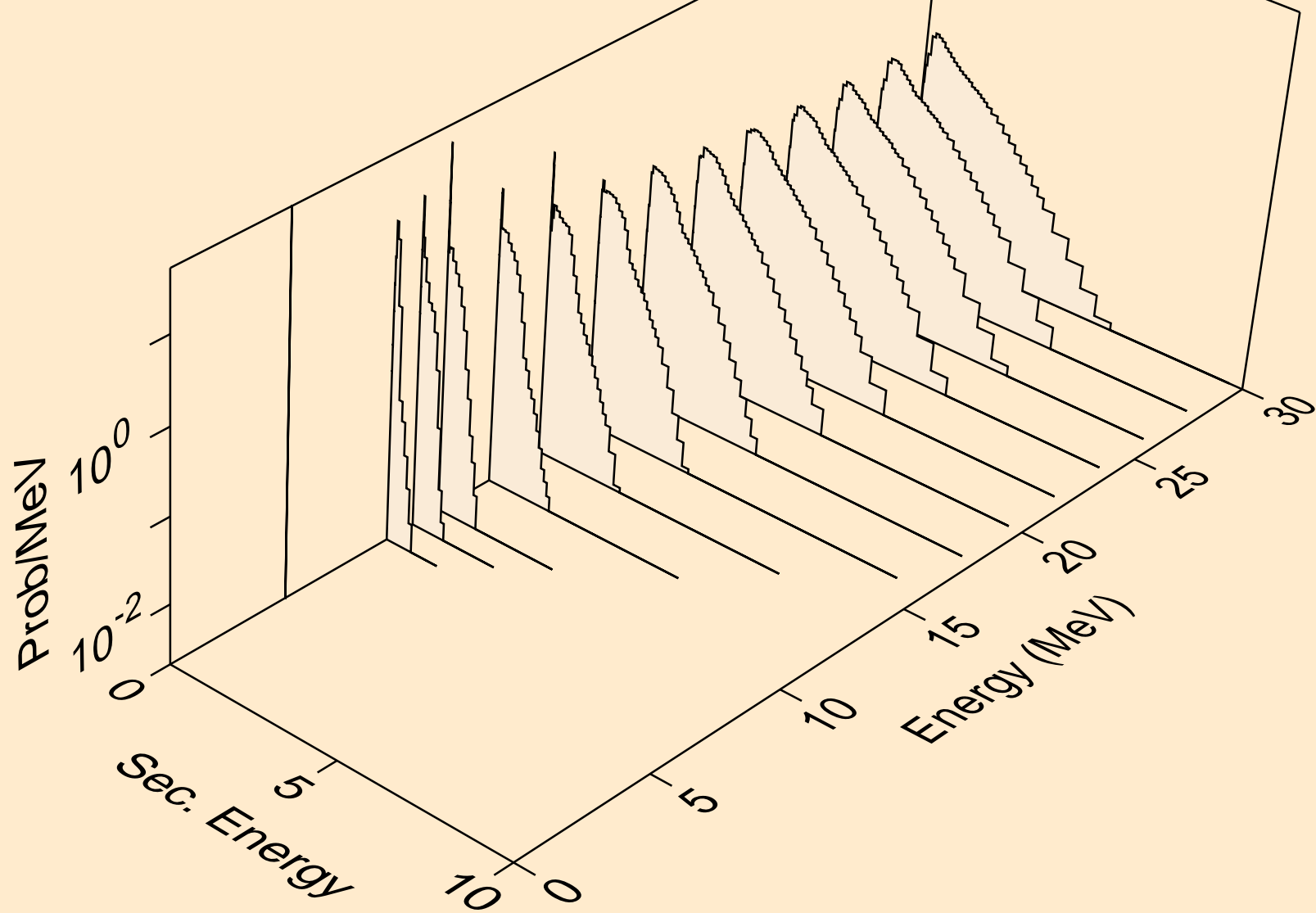
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neutrons from (a,2n)



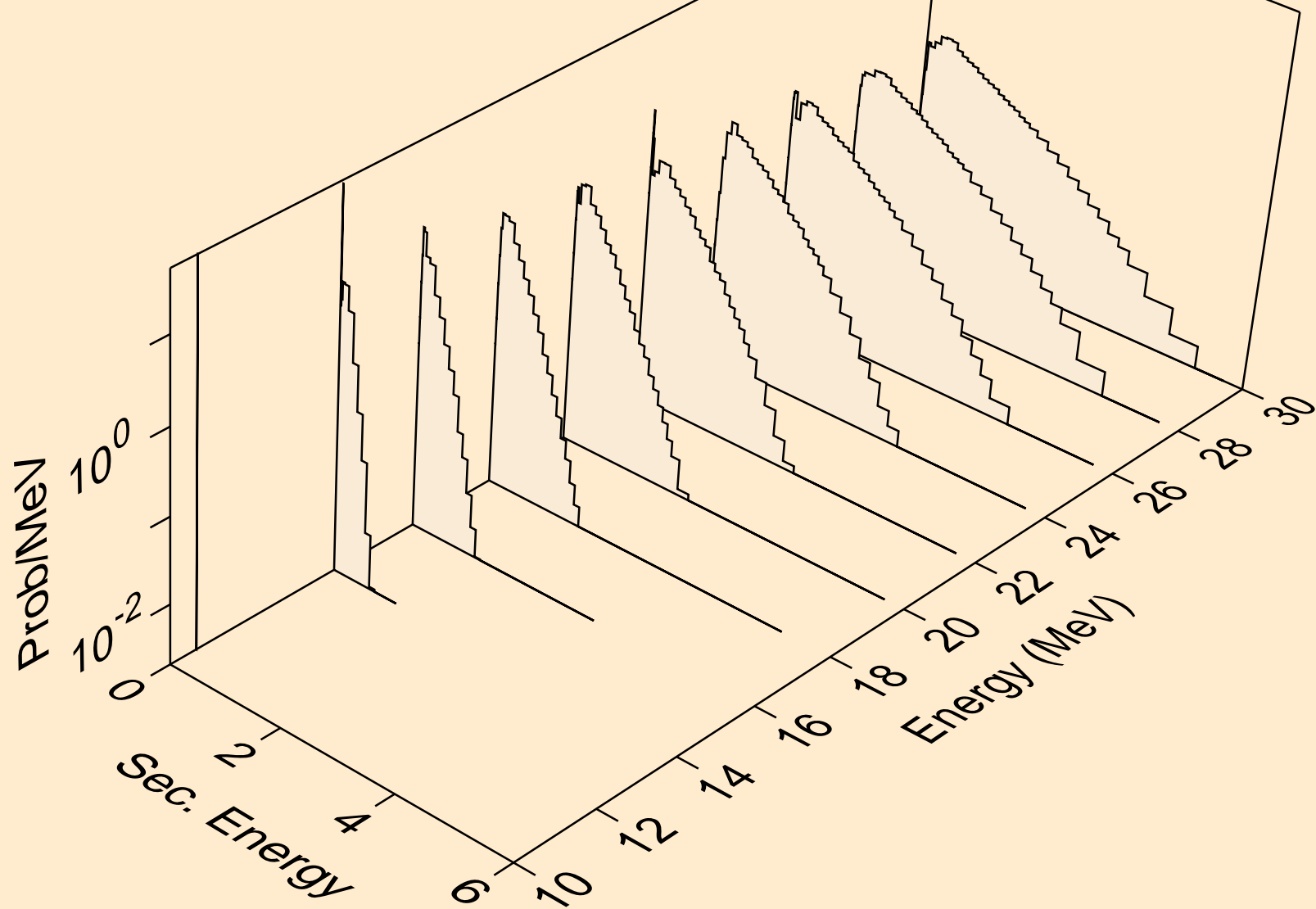
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neutrons from (a,3n)



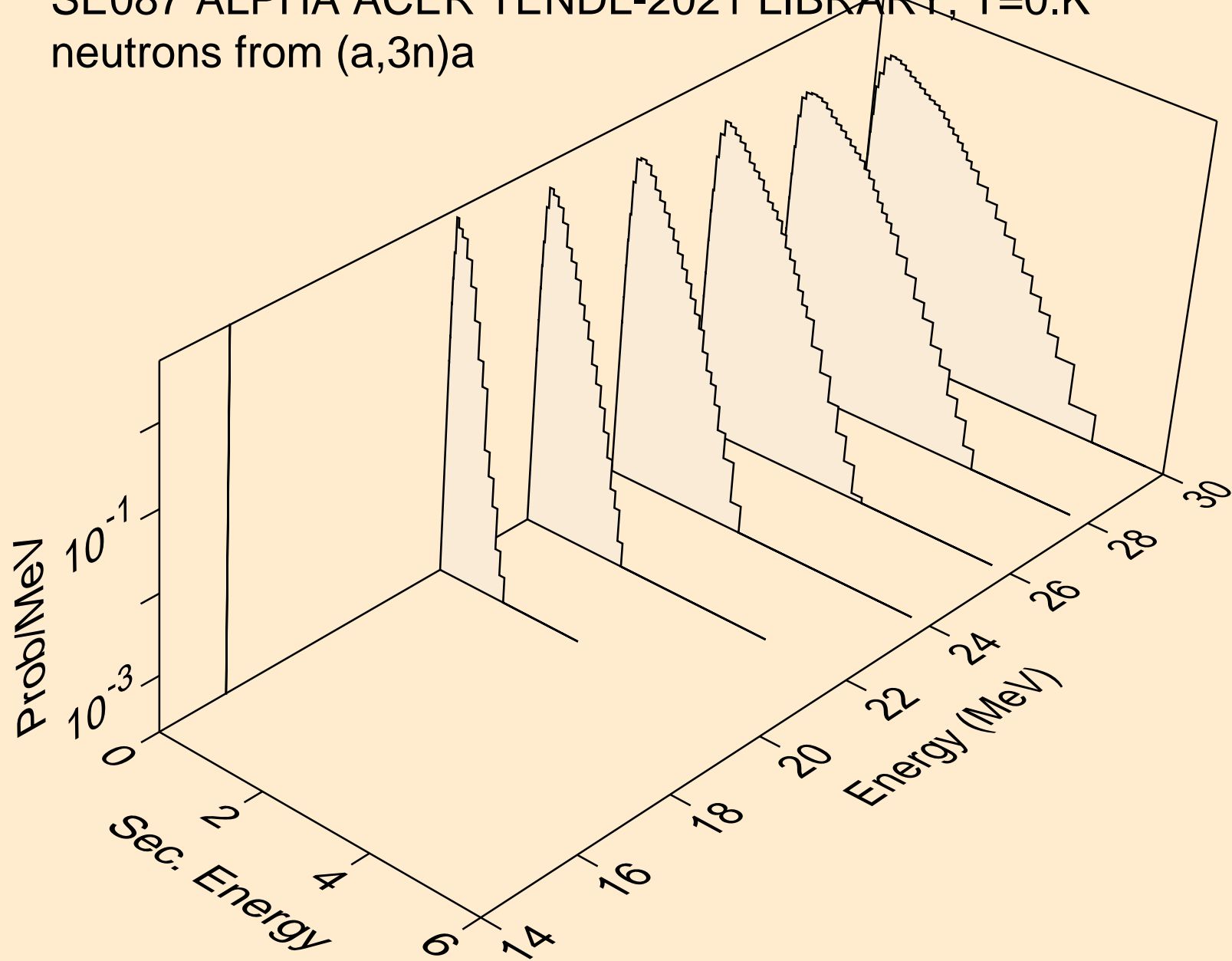
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



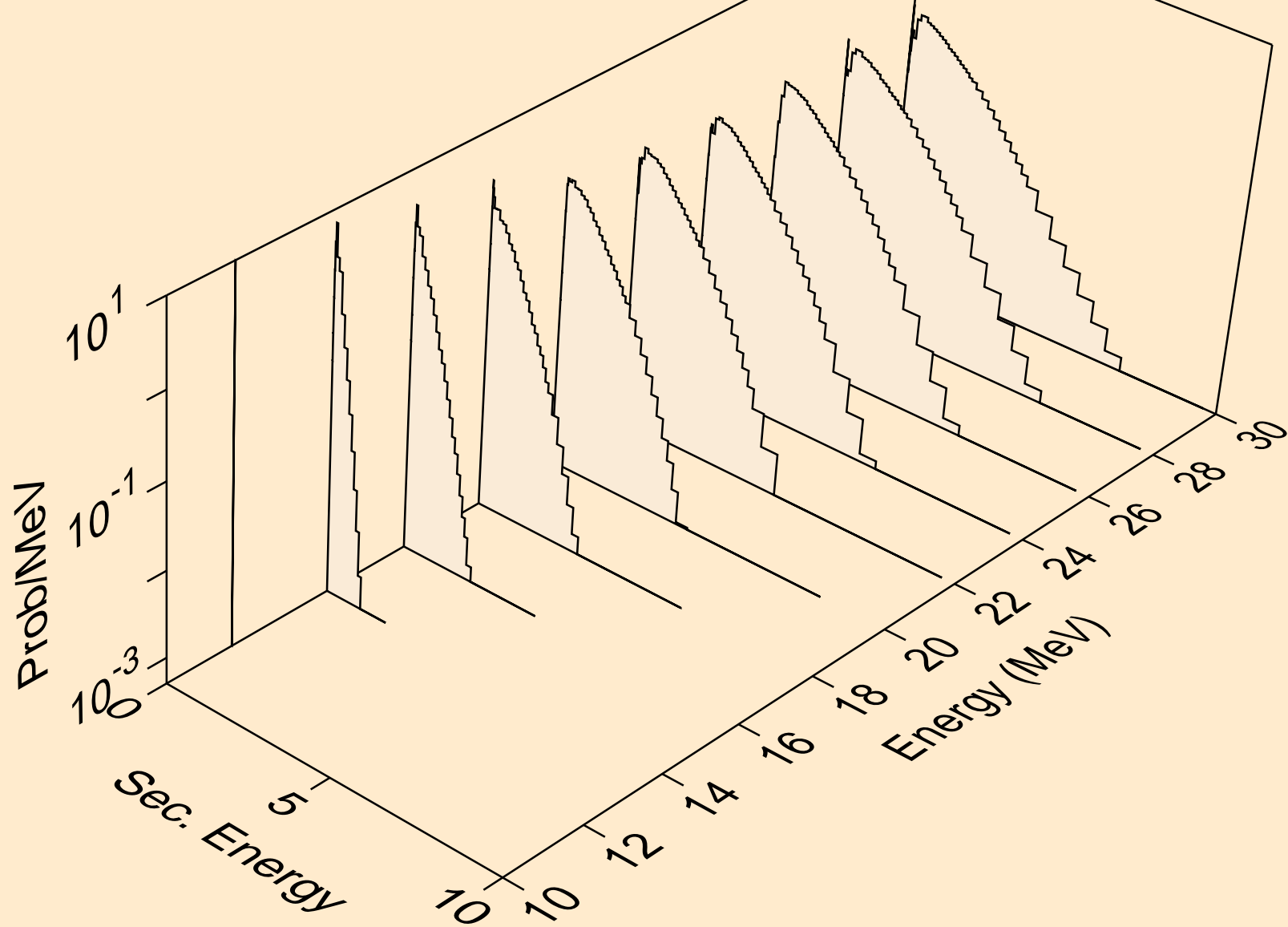
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



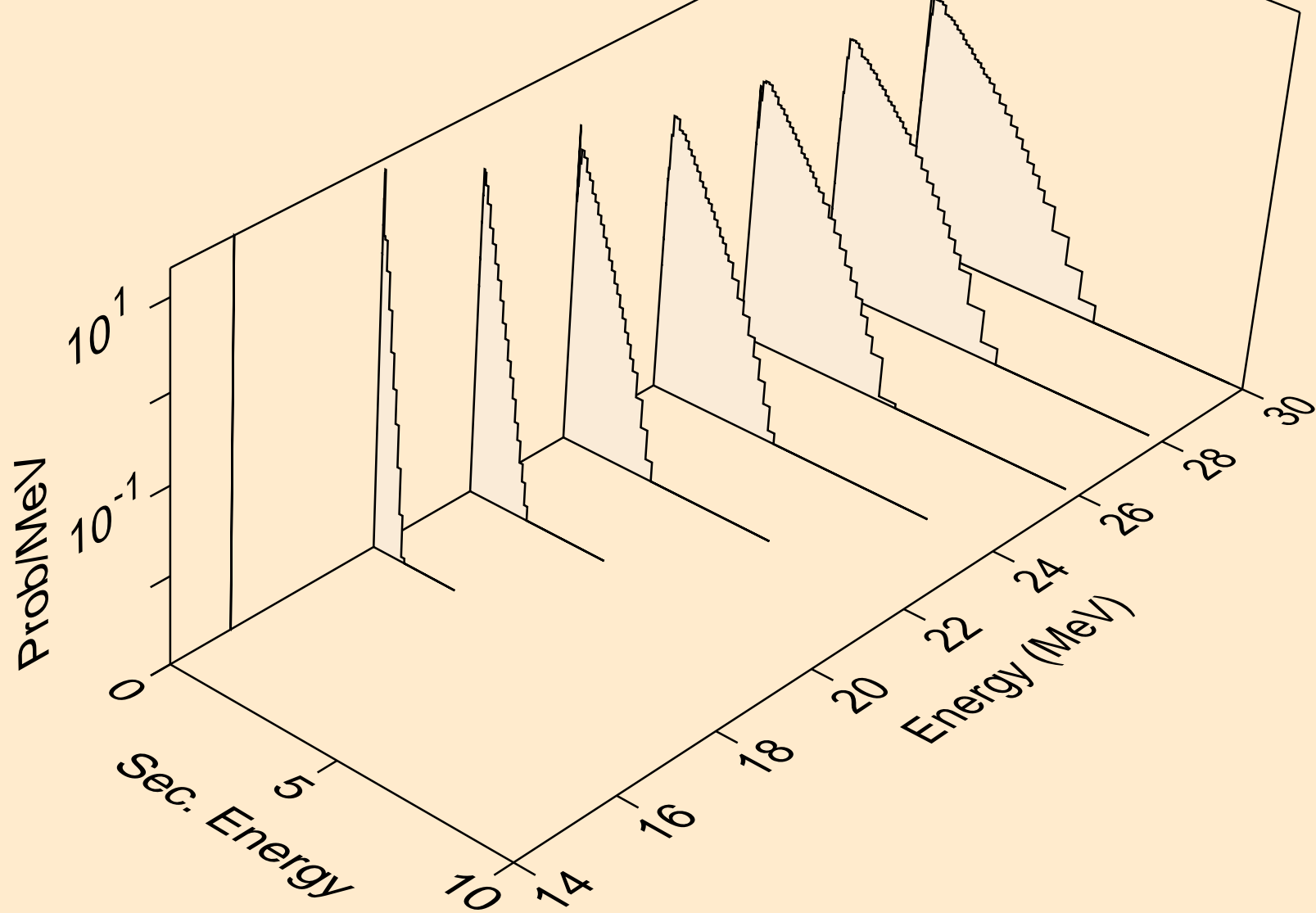
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)a



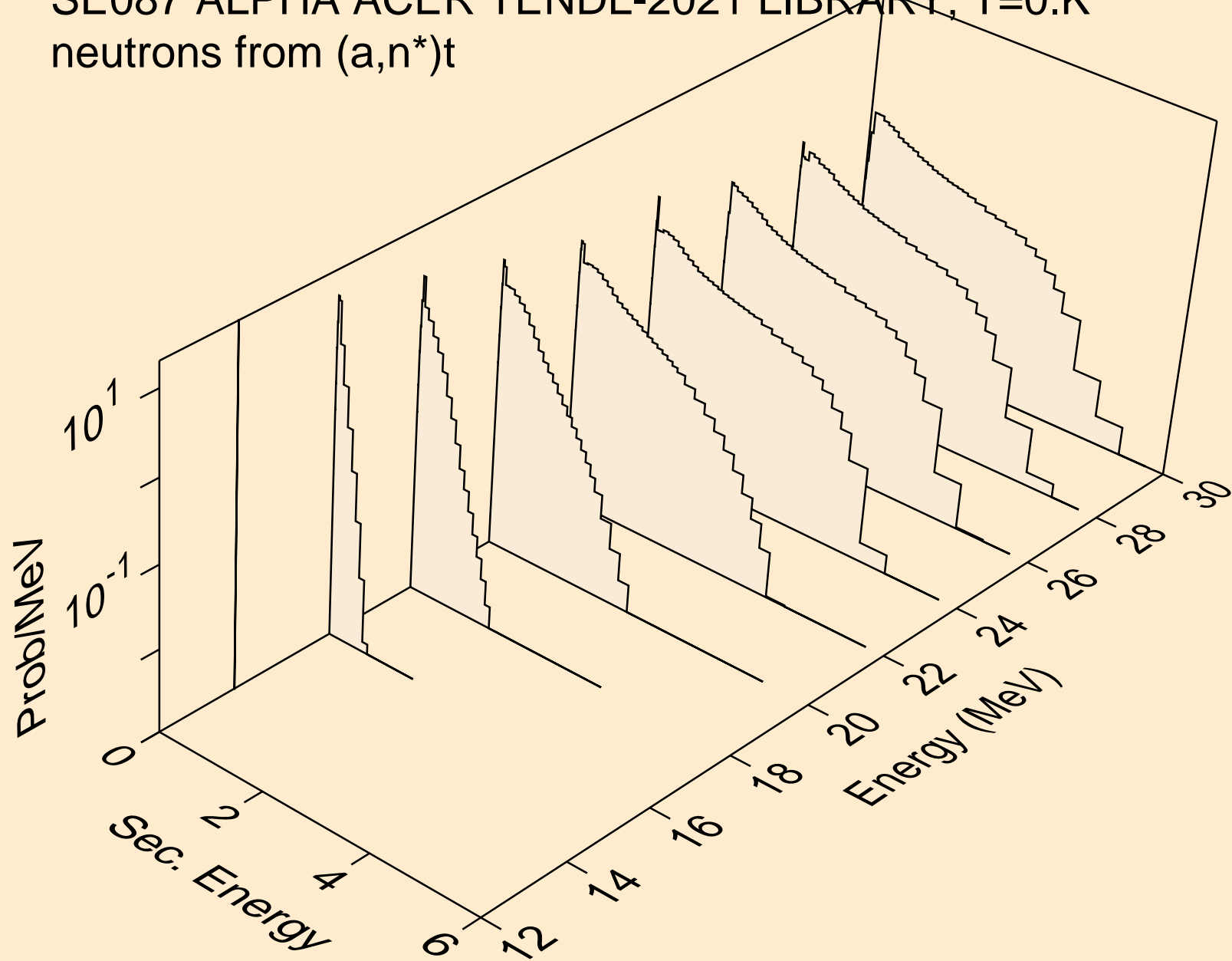
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



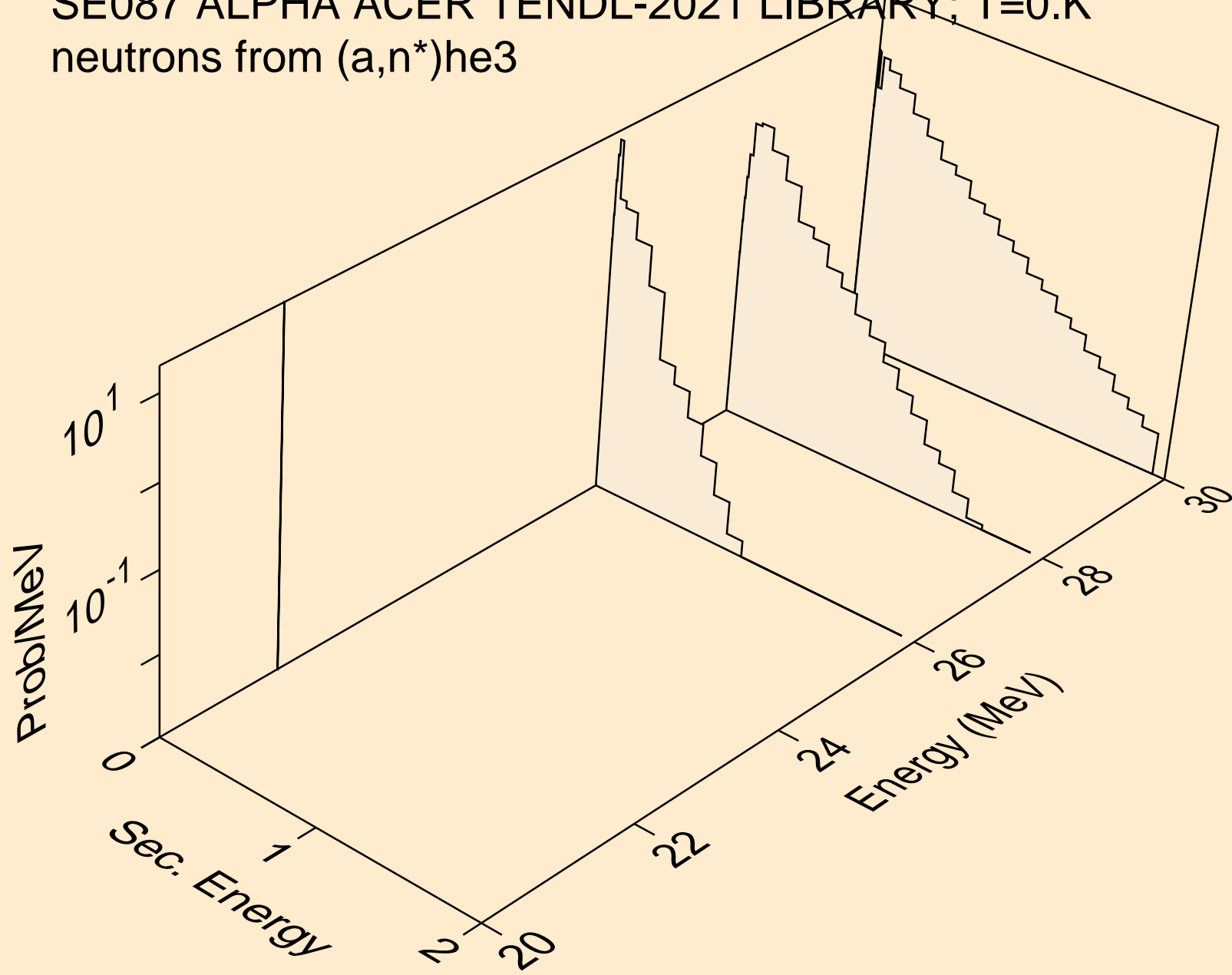
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



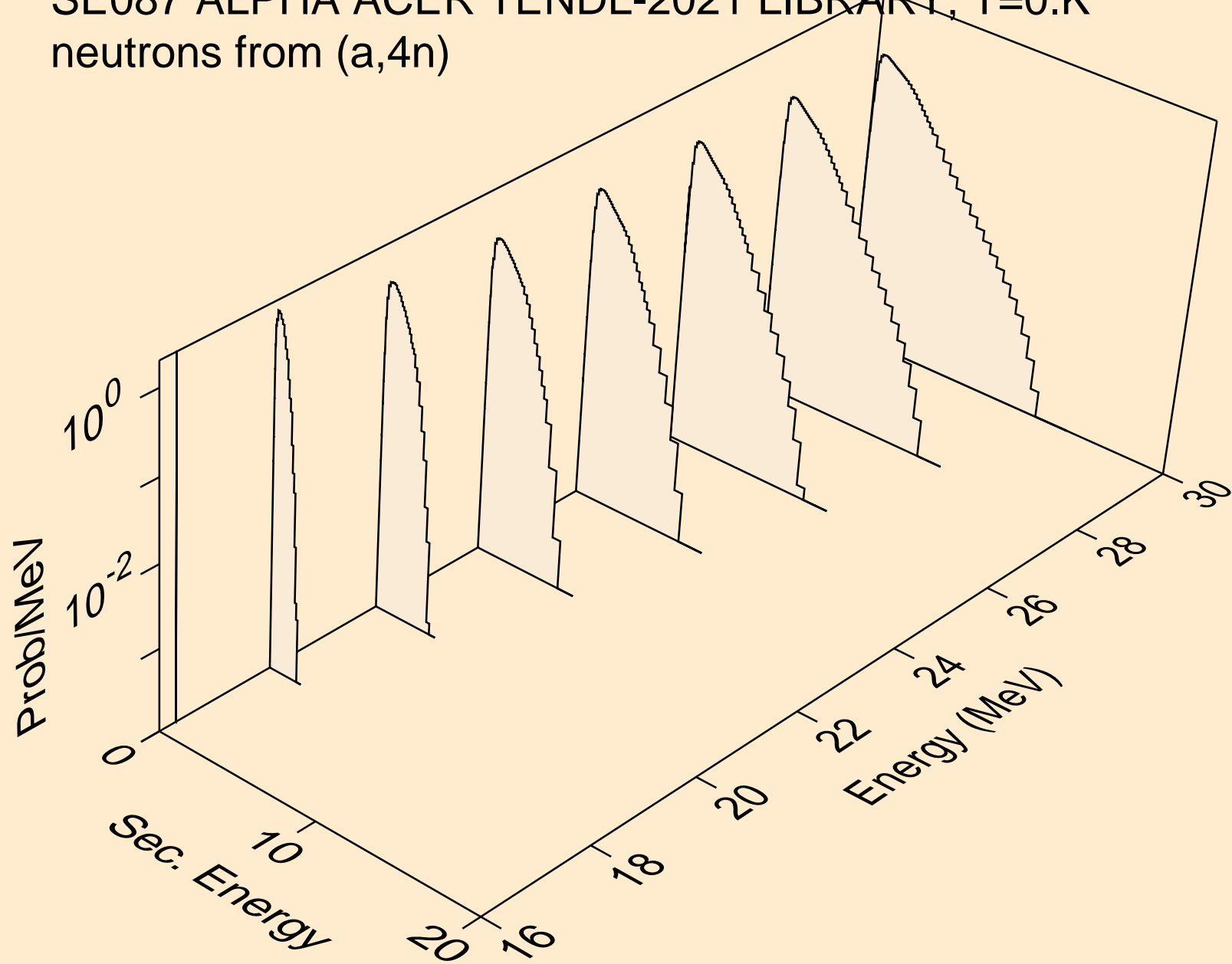
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



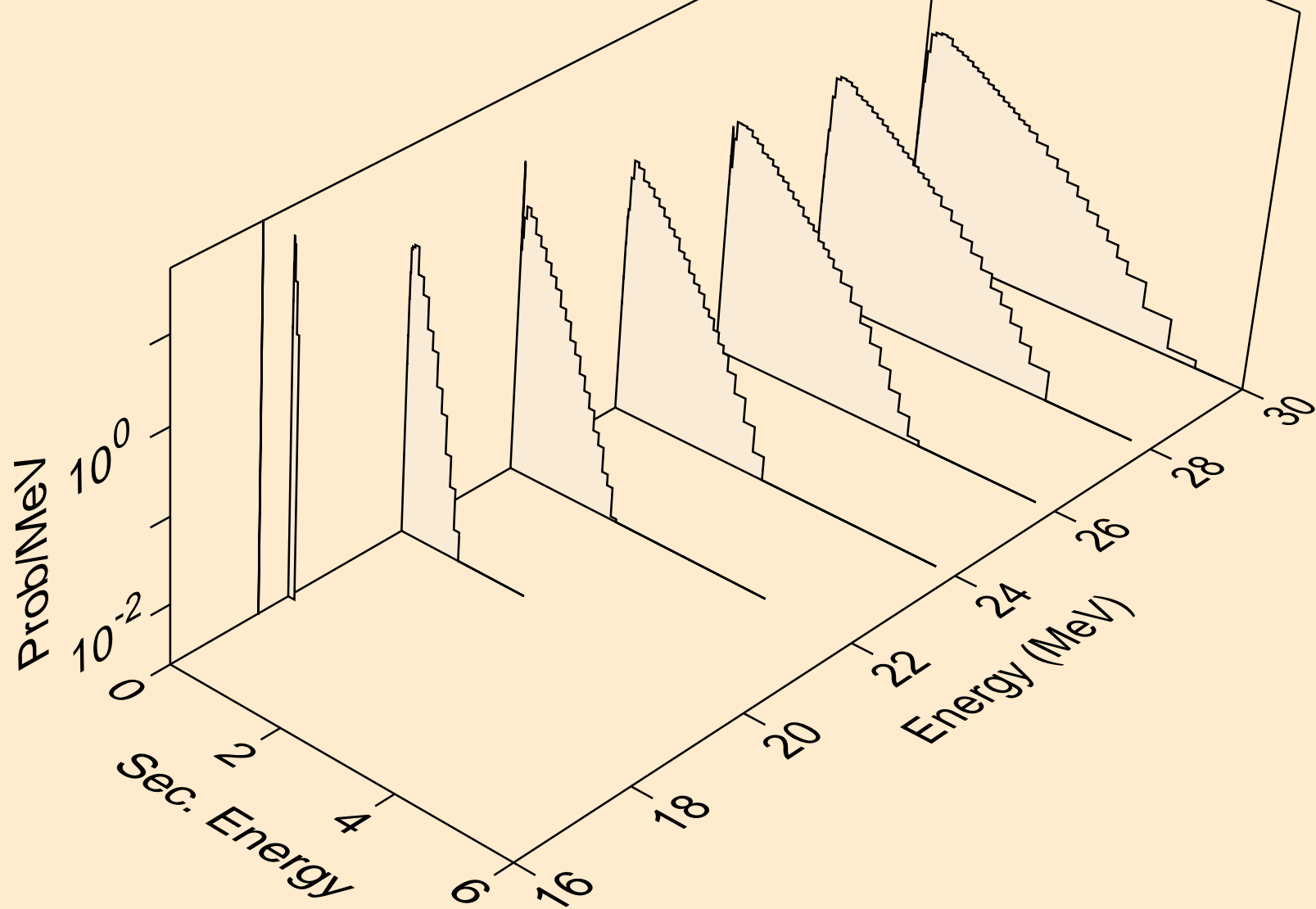
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)he3



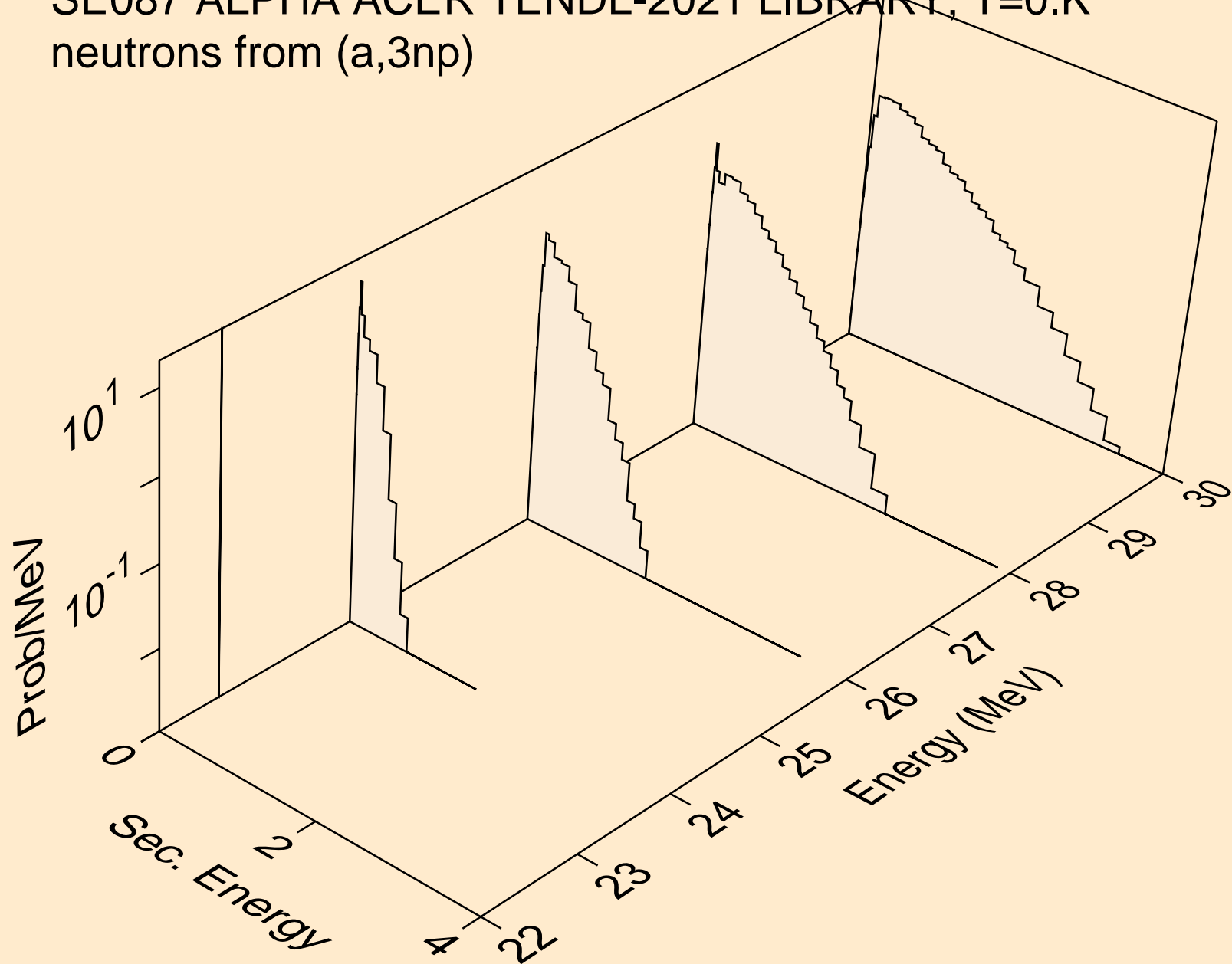
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,4n)



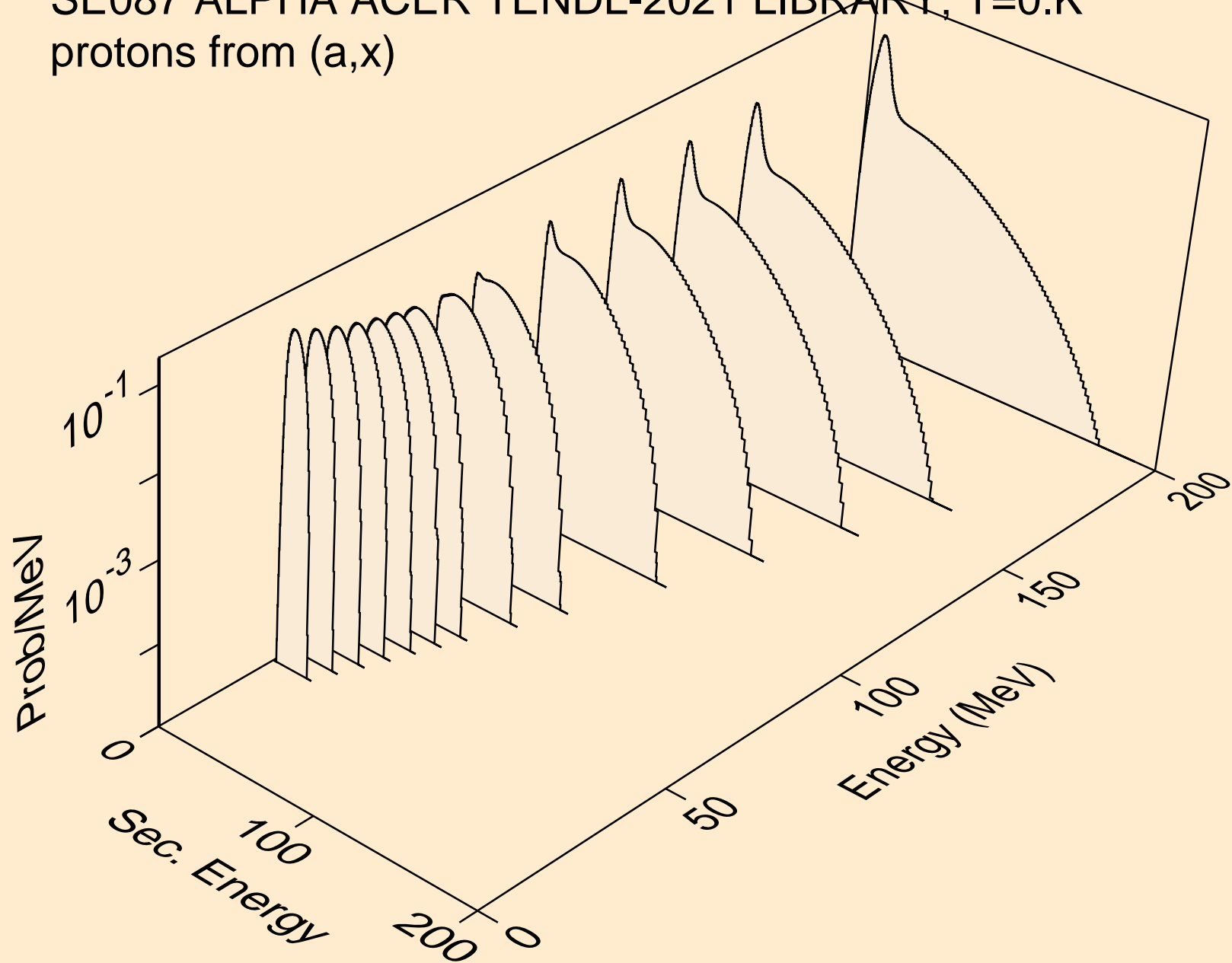
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



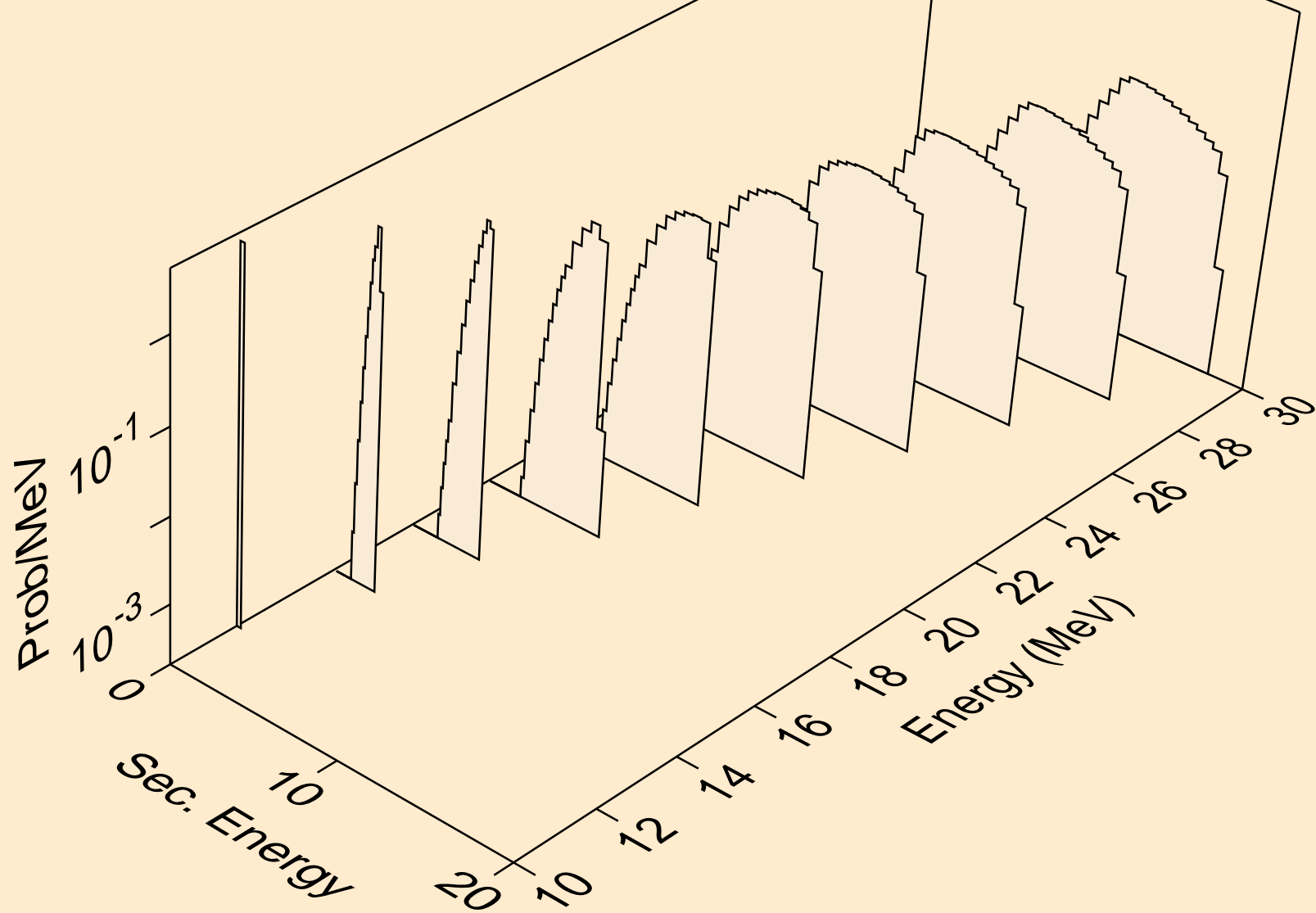
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neutrons from (a,3np)



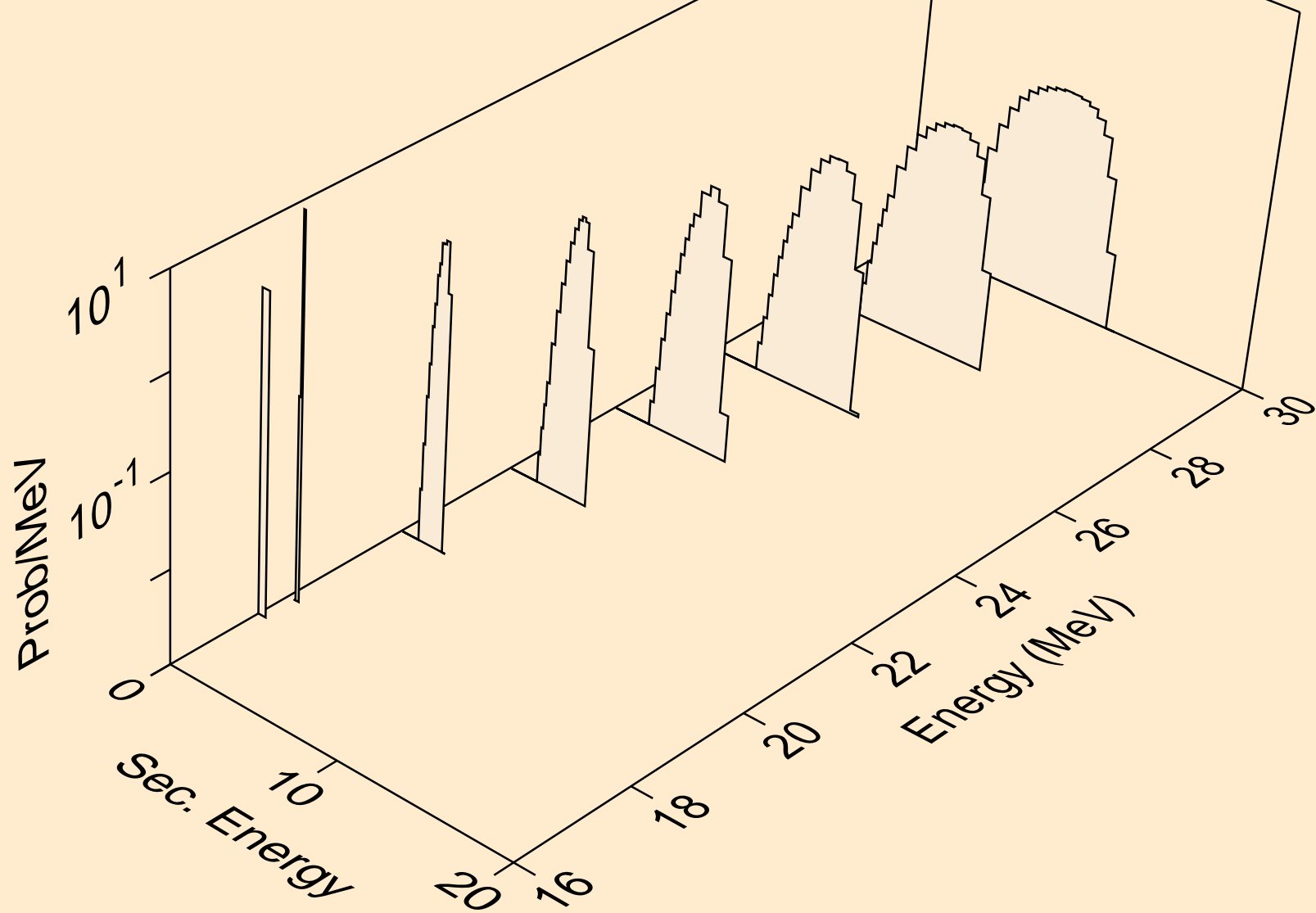
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protons from (a,x)



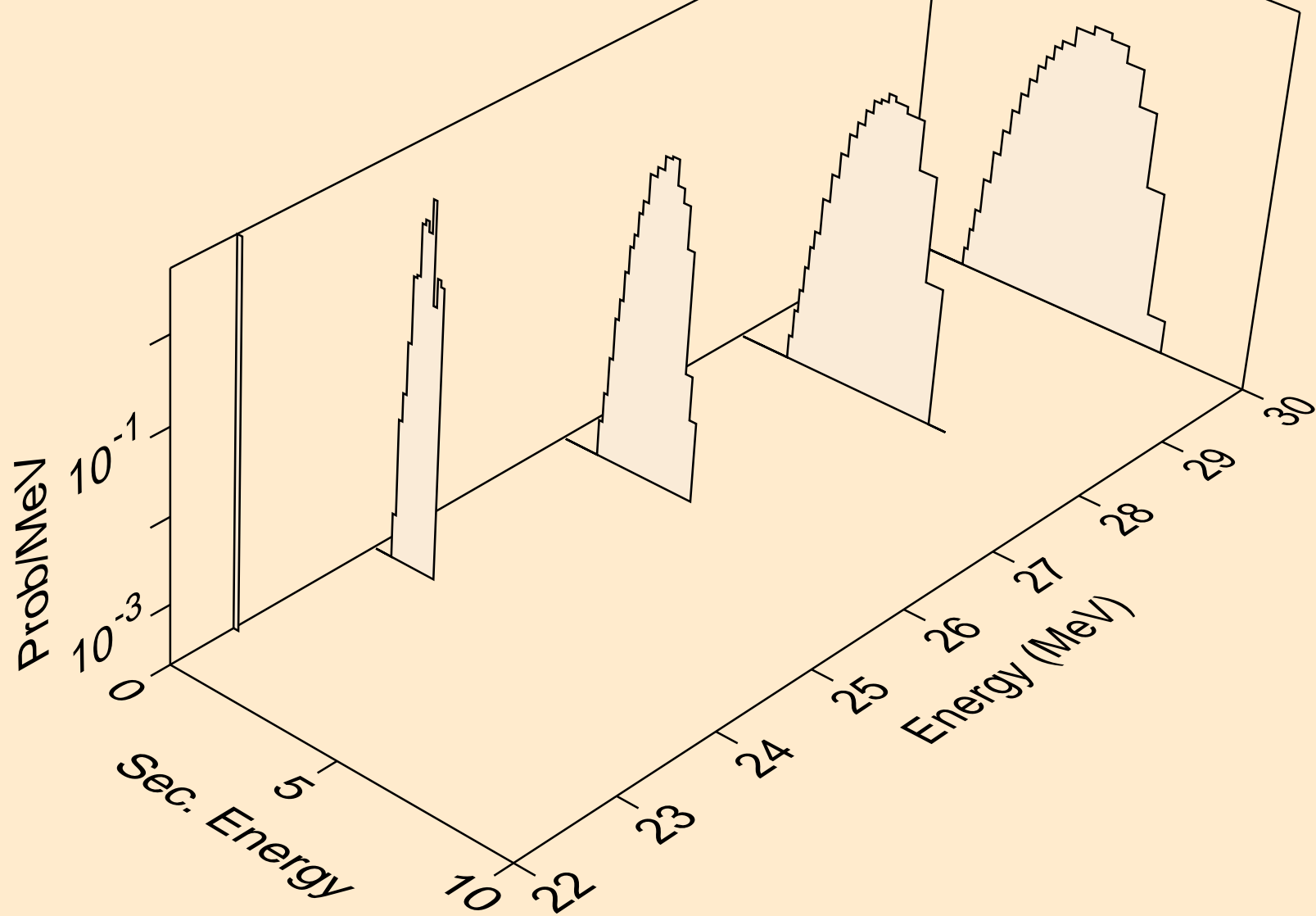
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



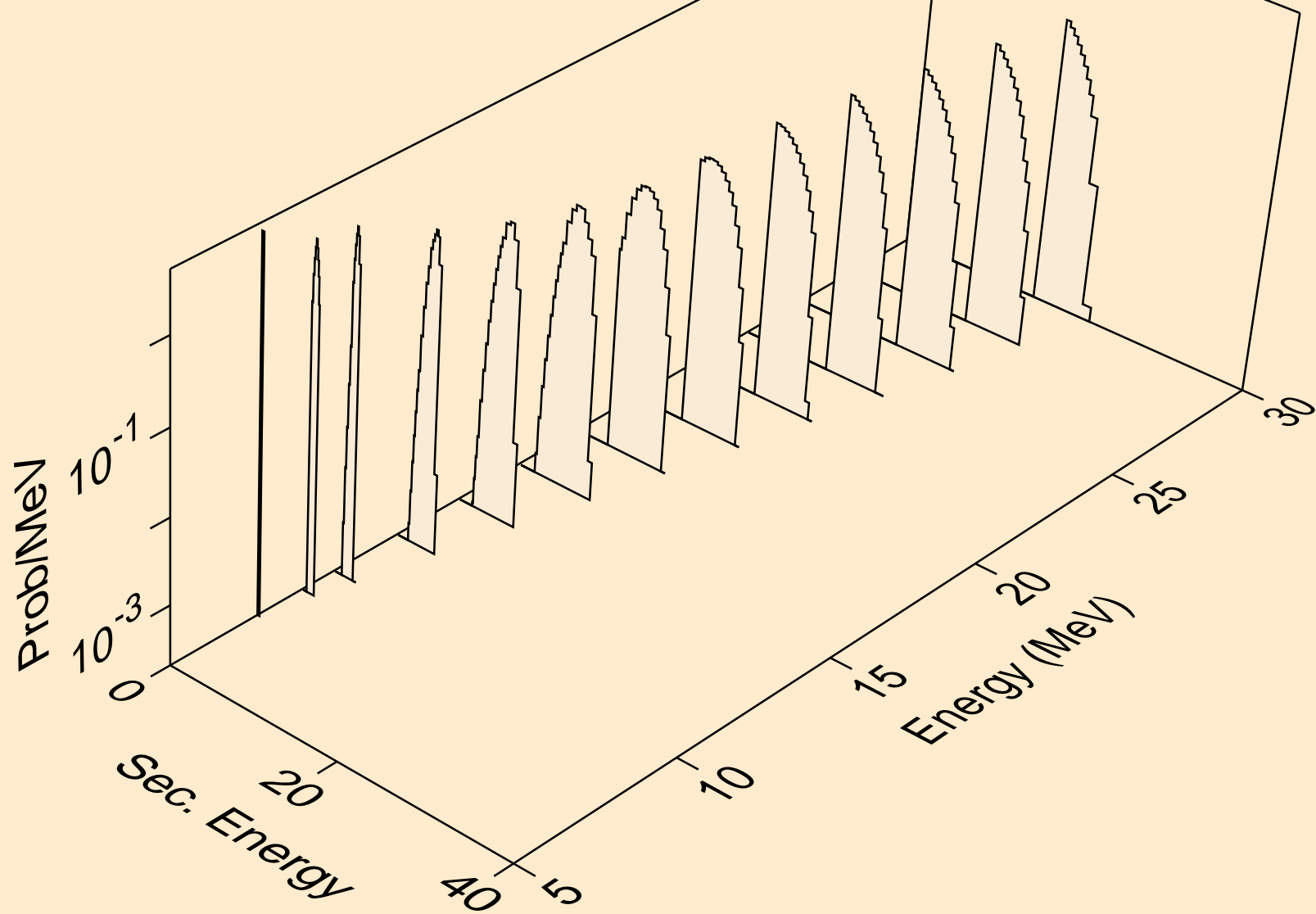
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protons from (a,2np)



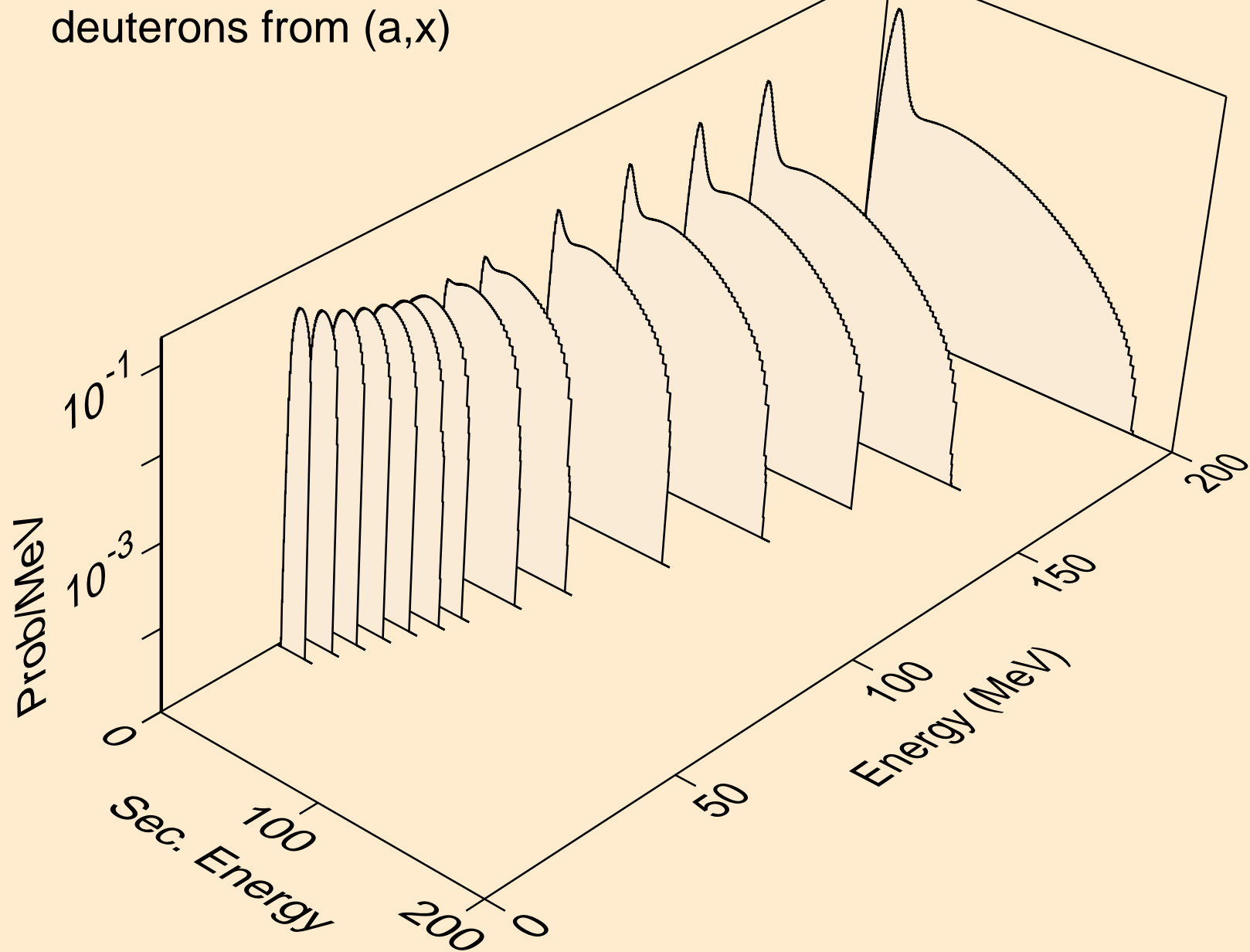
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protons from (a,3np)



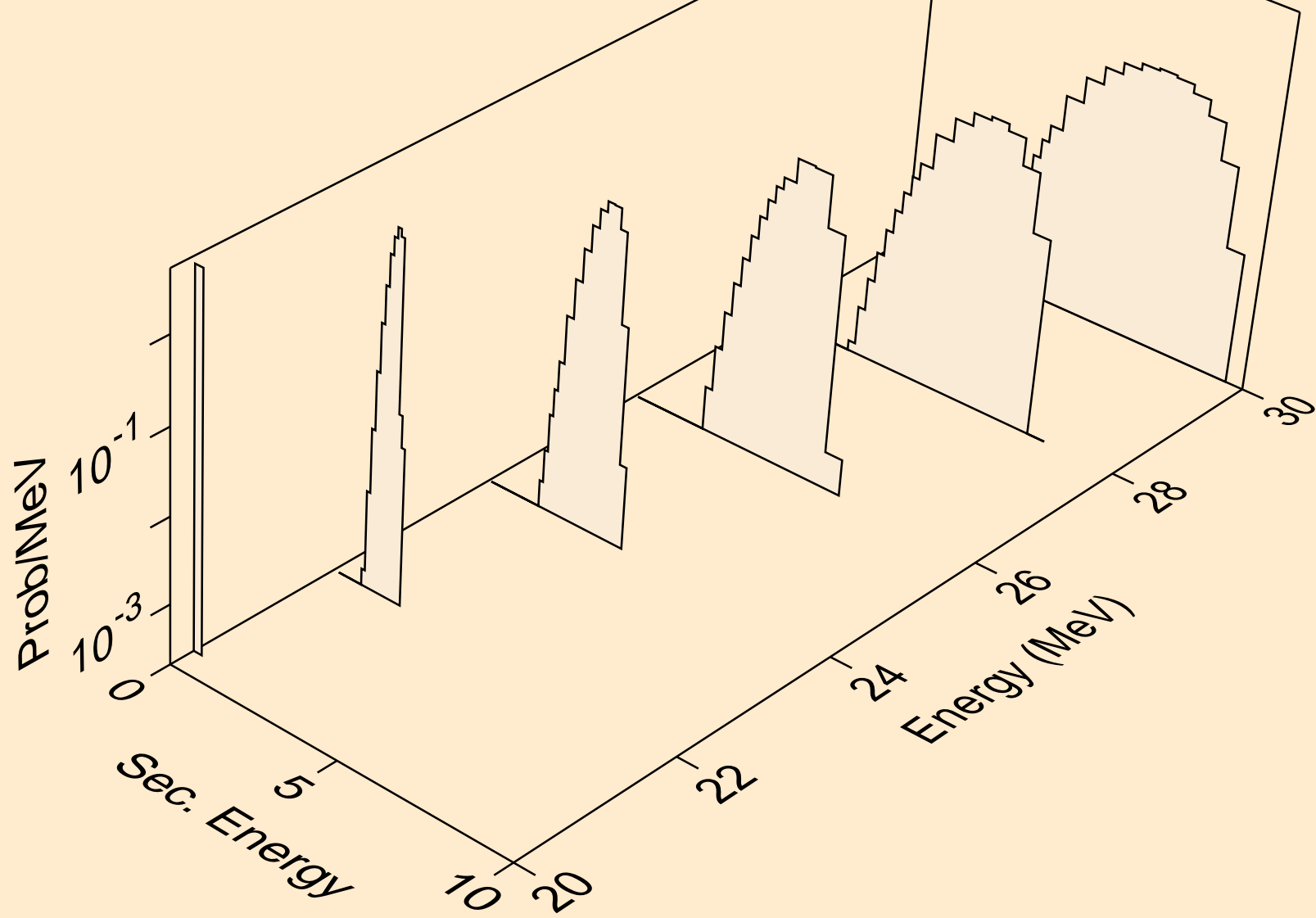
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



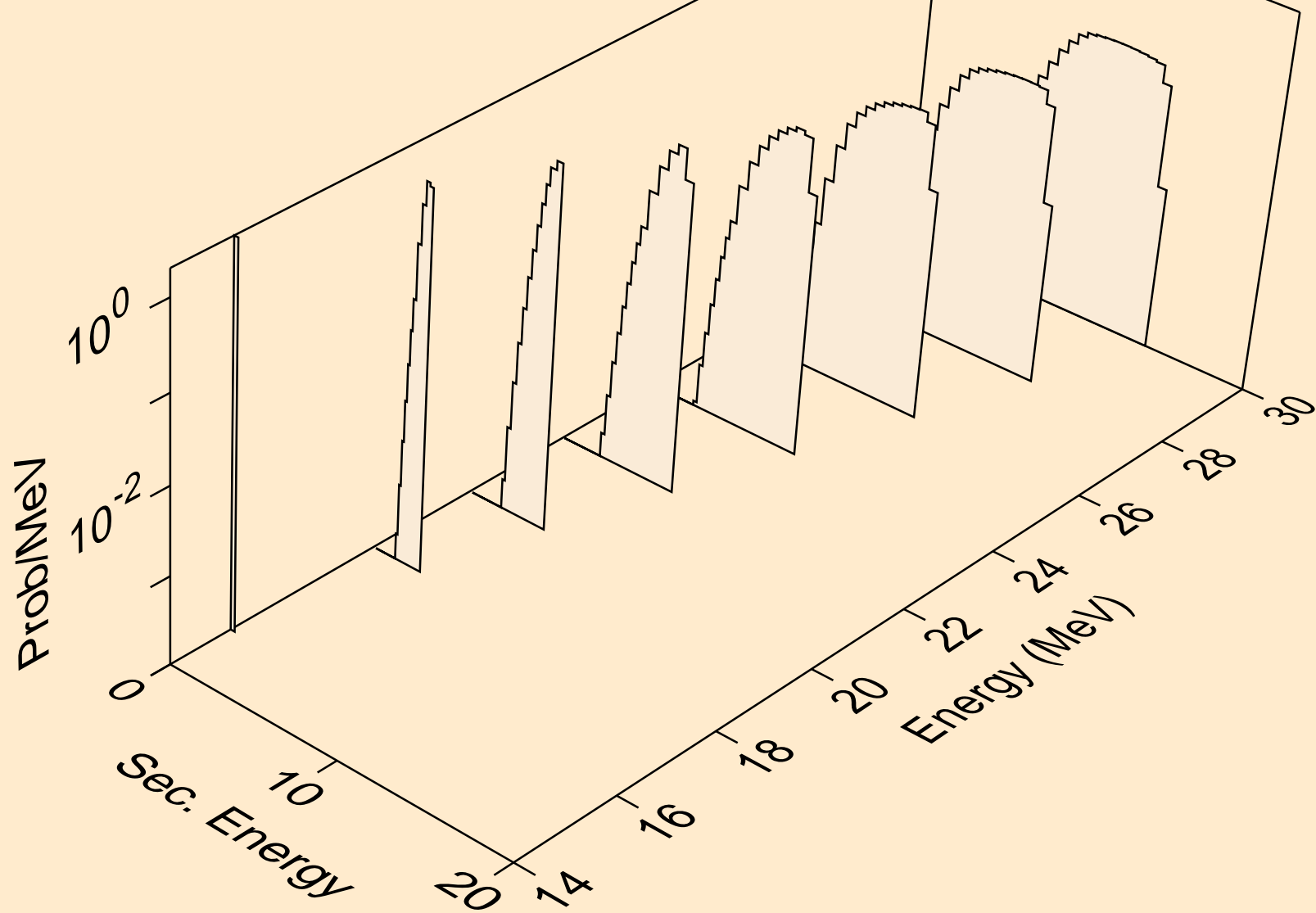
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



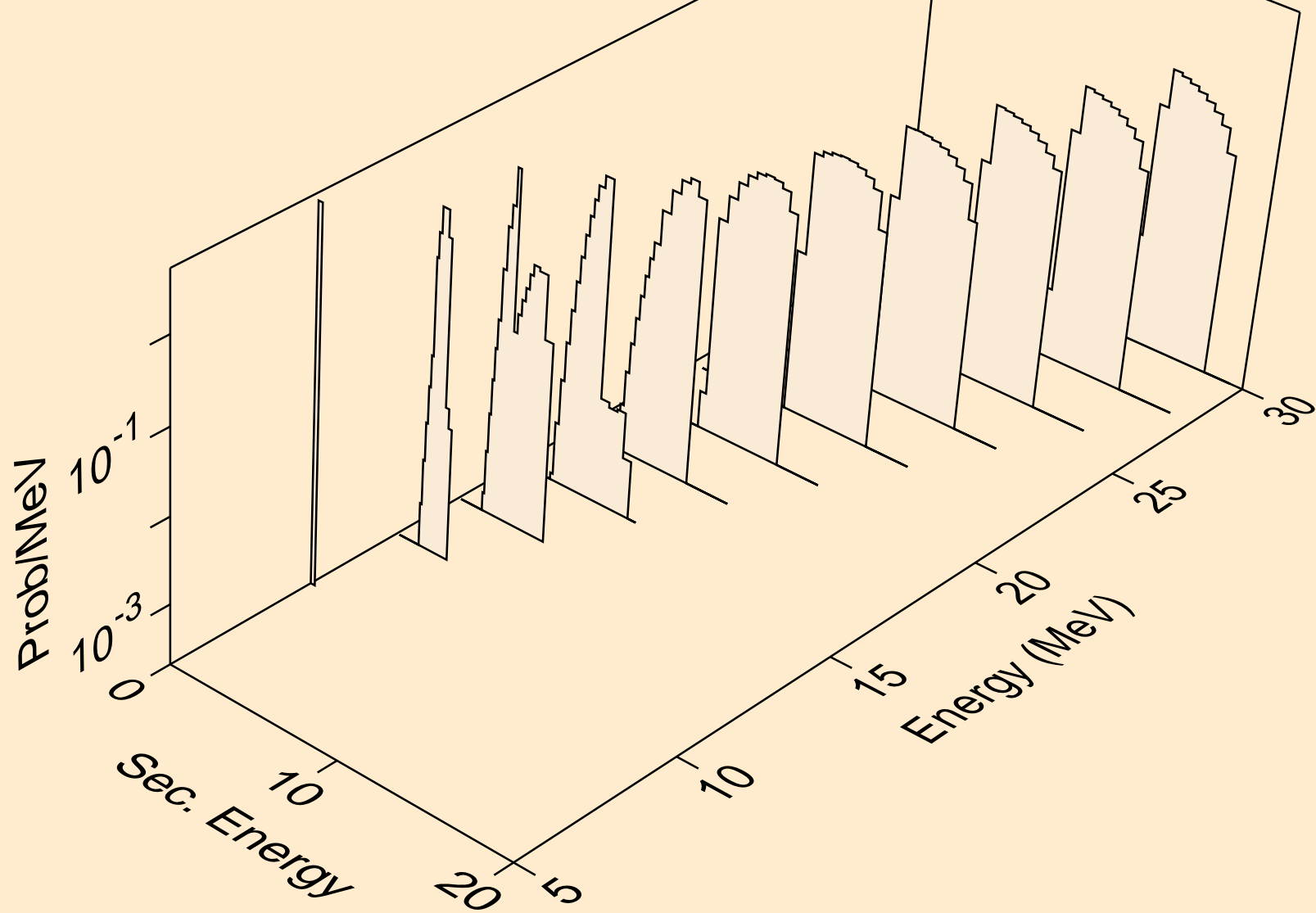
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deuterons from (a,2nd)



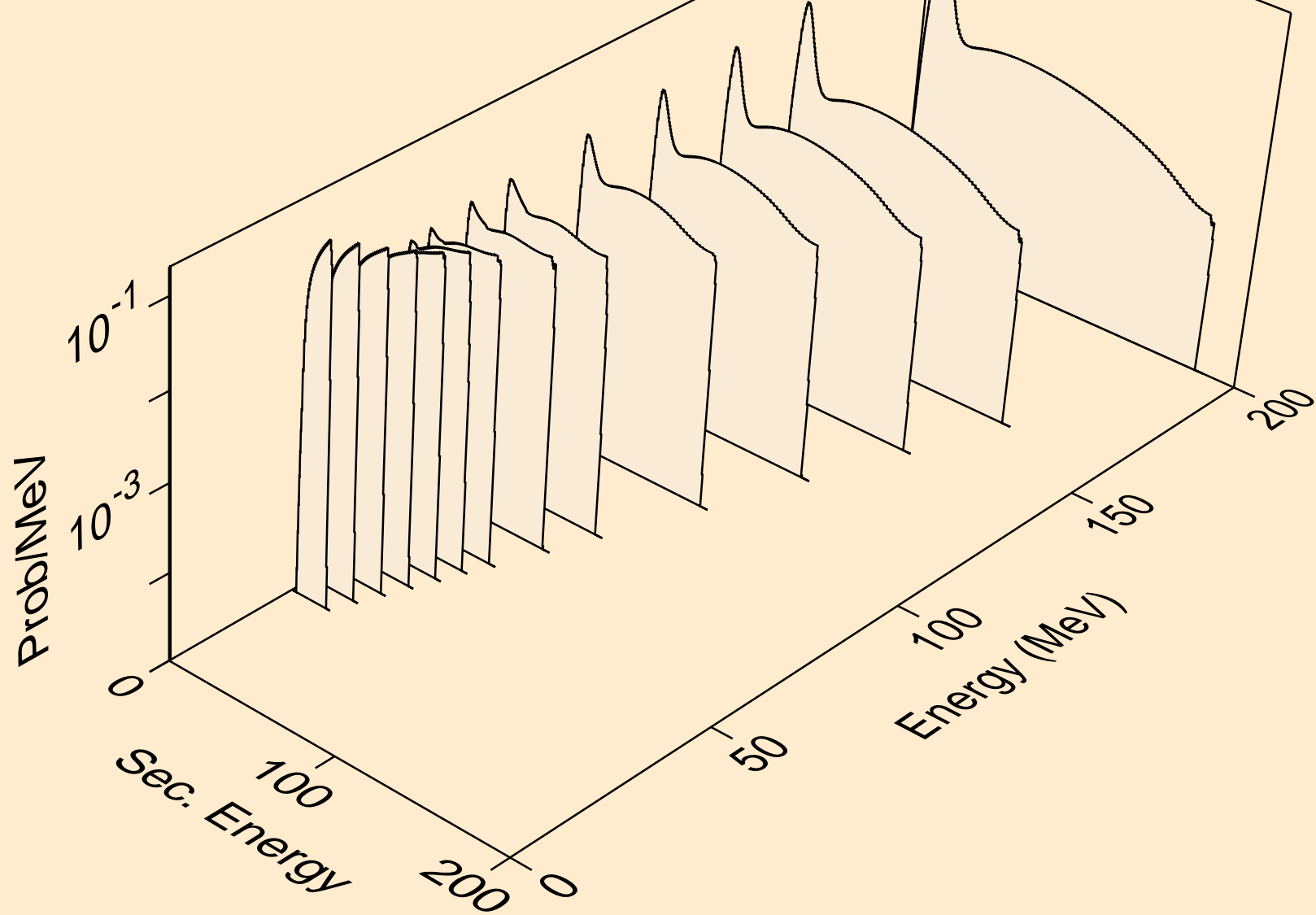
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



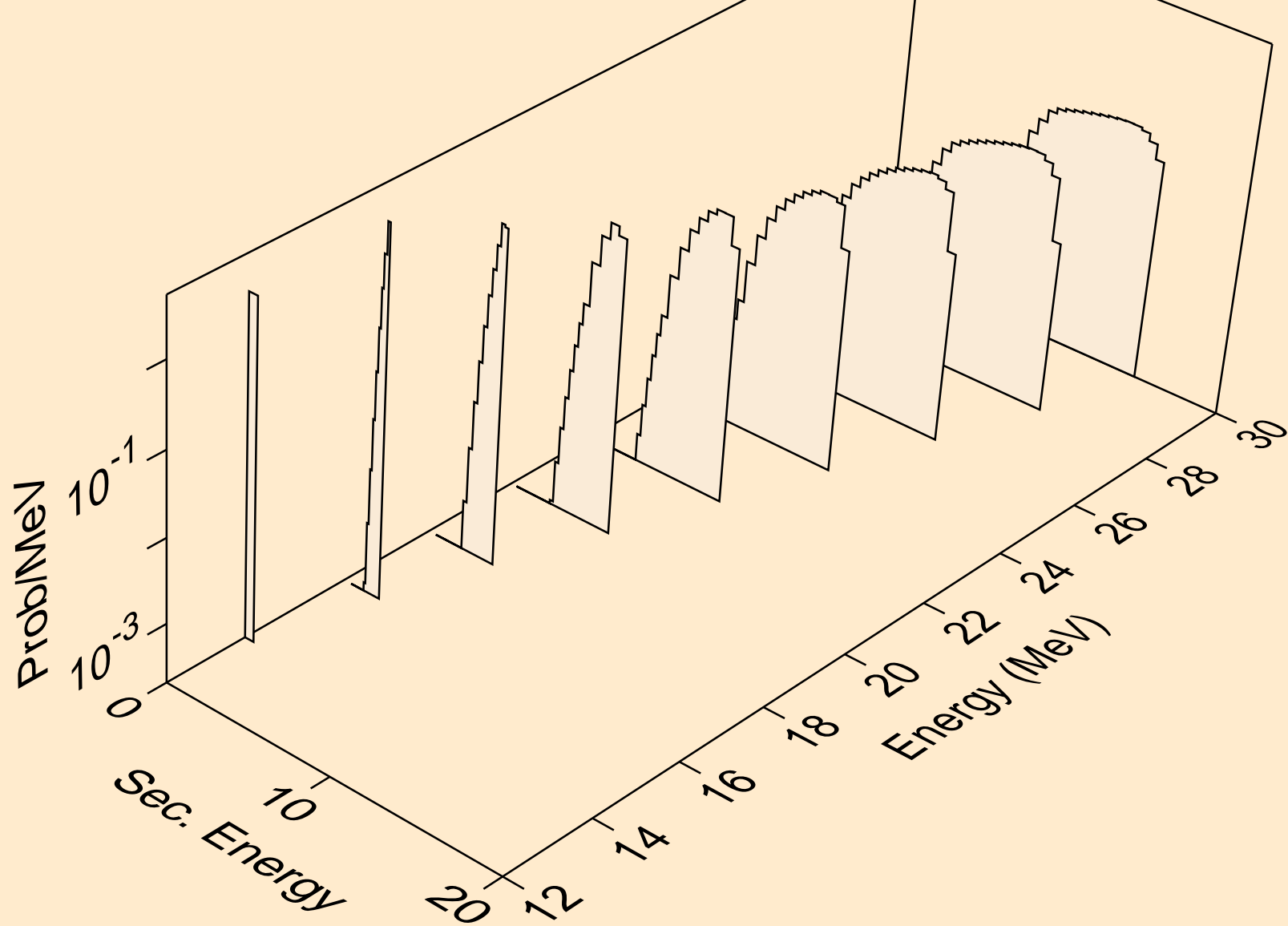
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deuterons from (a,d)



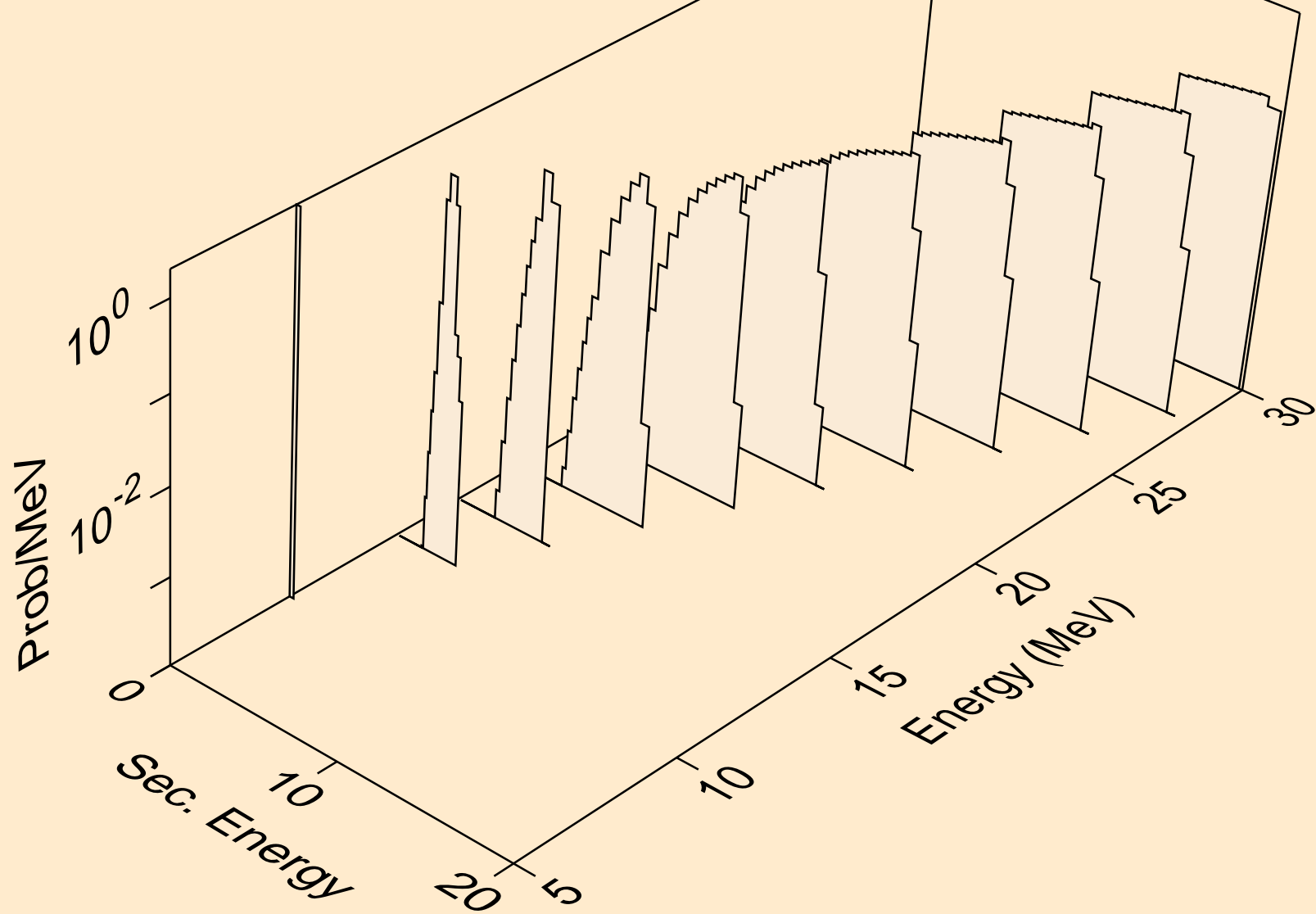
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



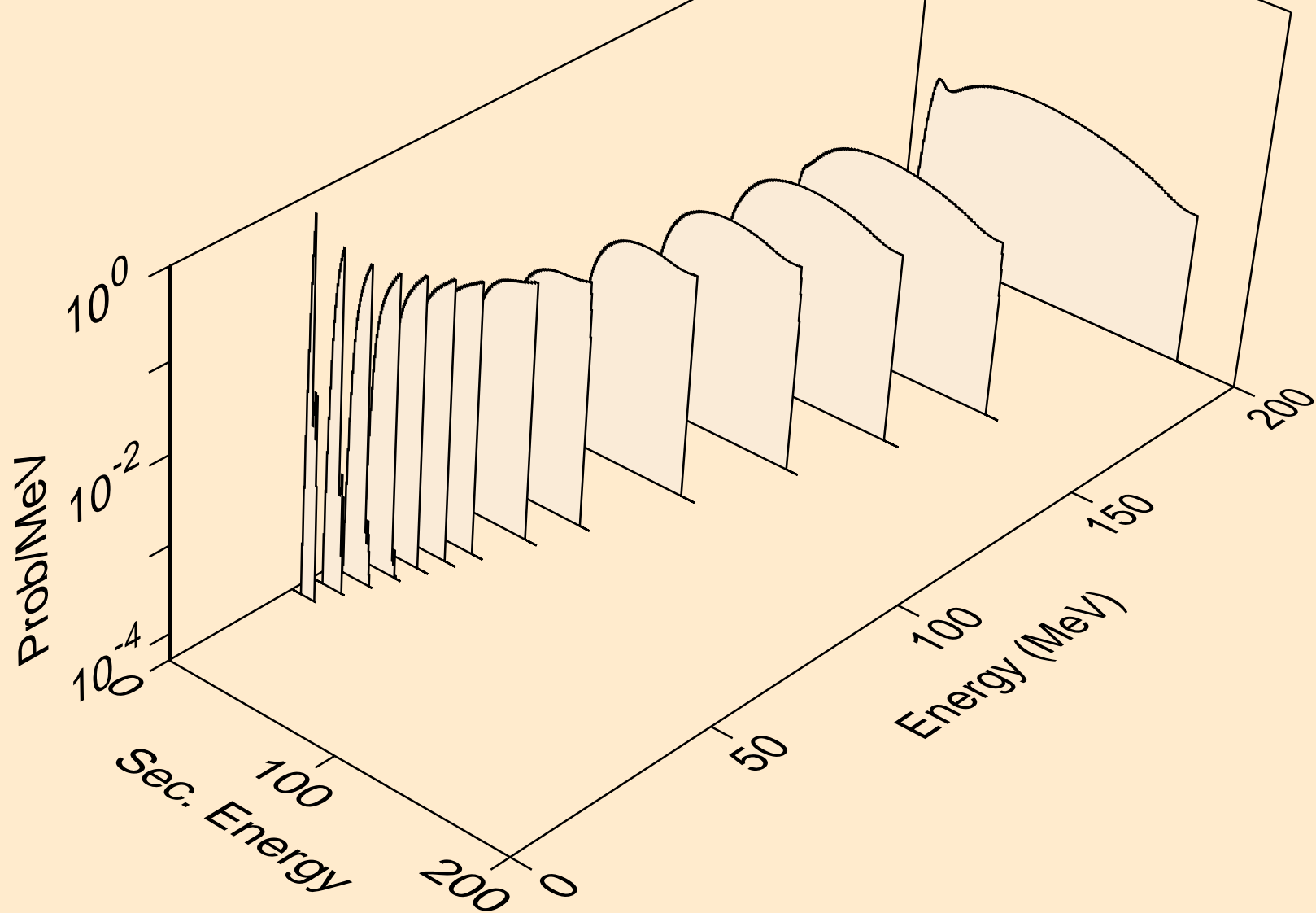
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



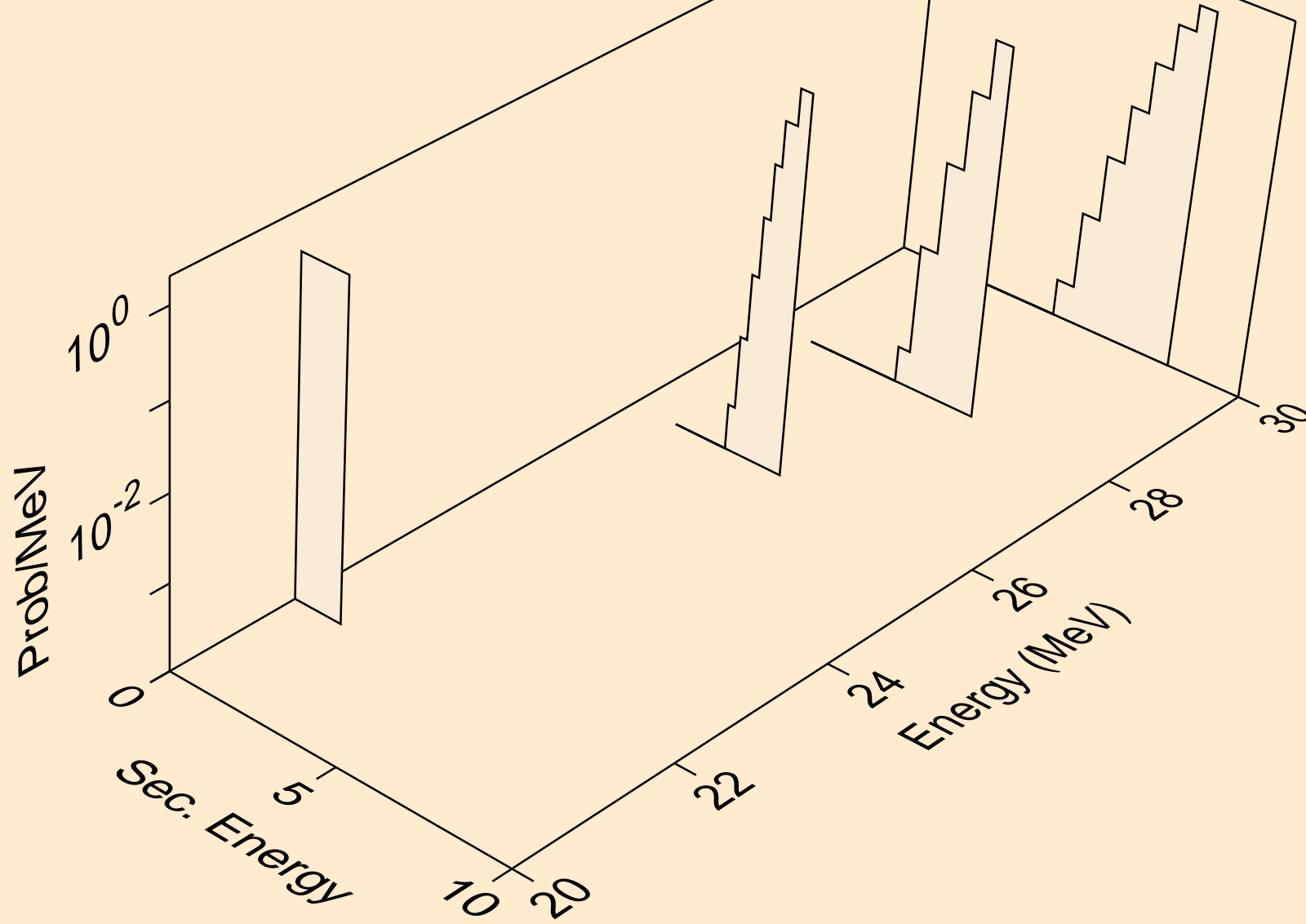
SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,n*)he3



SE087 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

