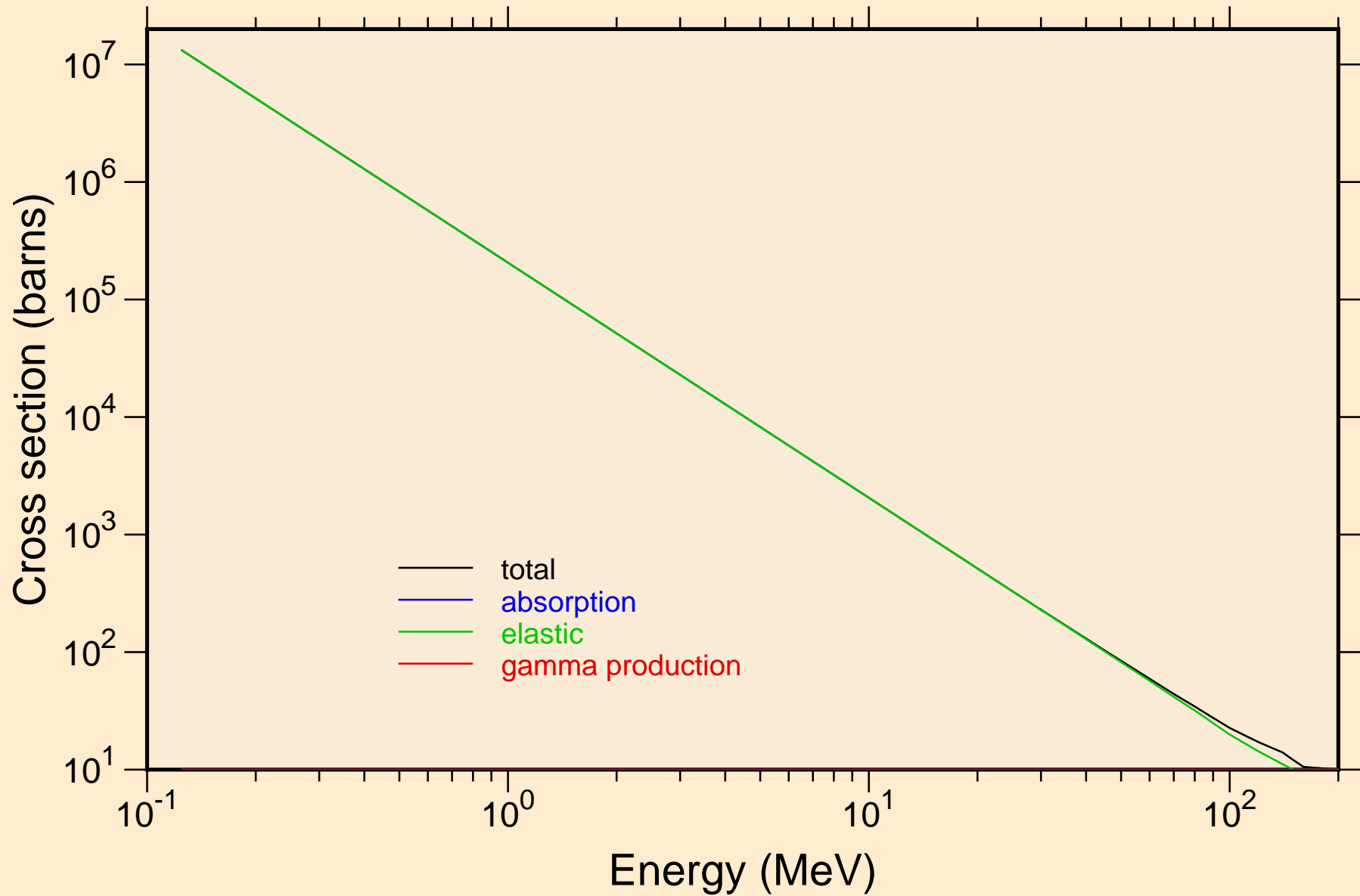
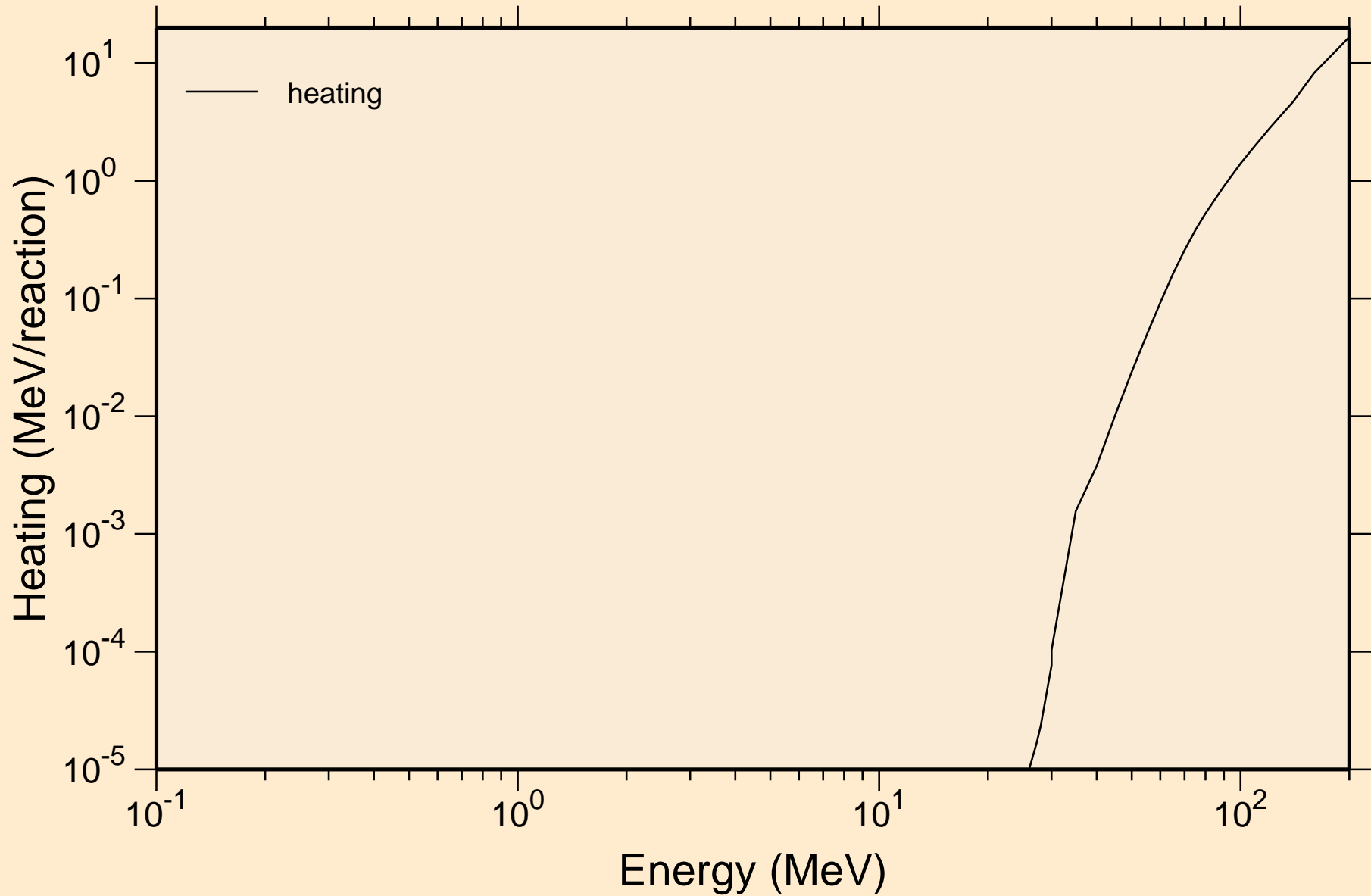


TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



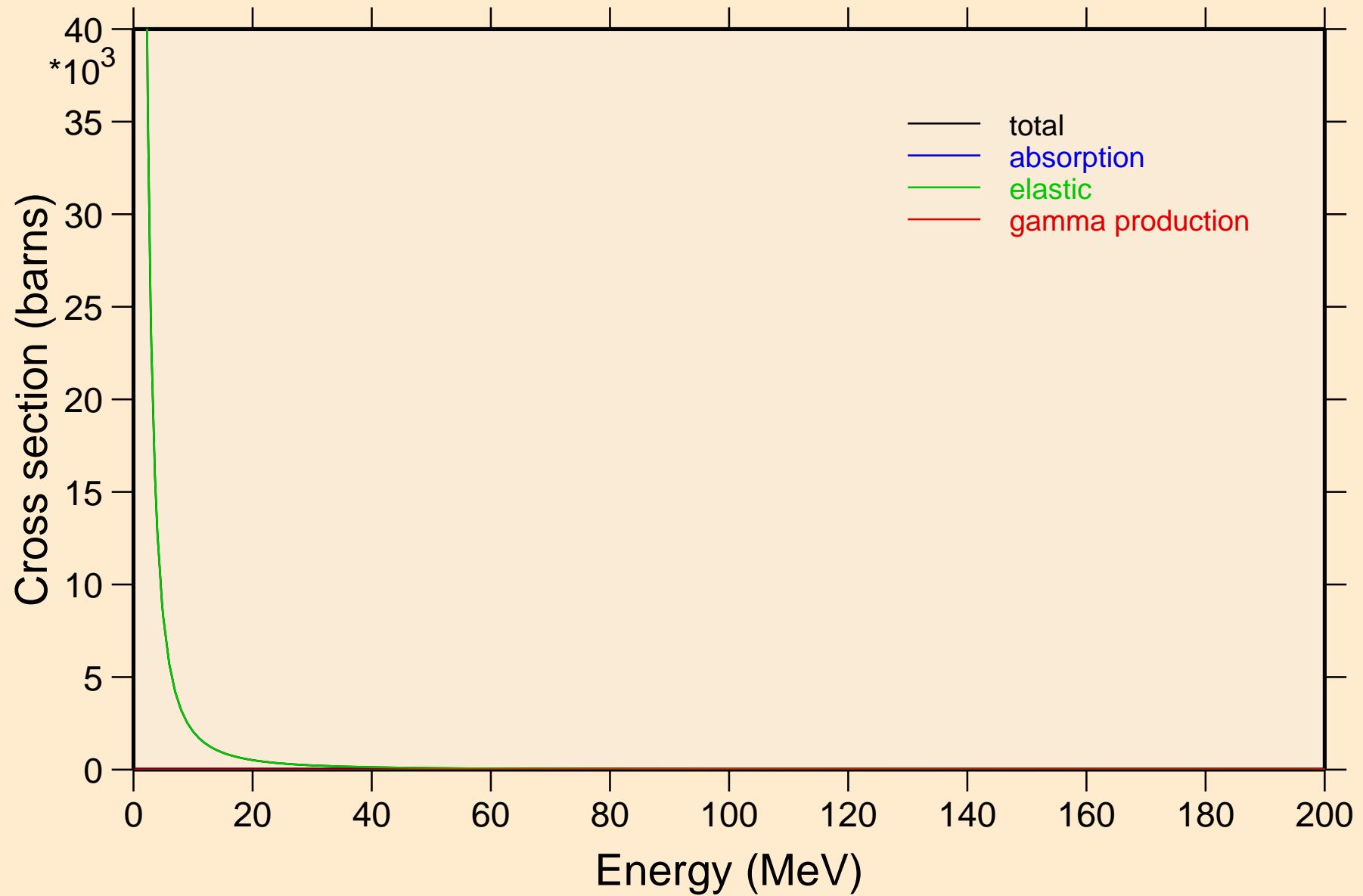
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



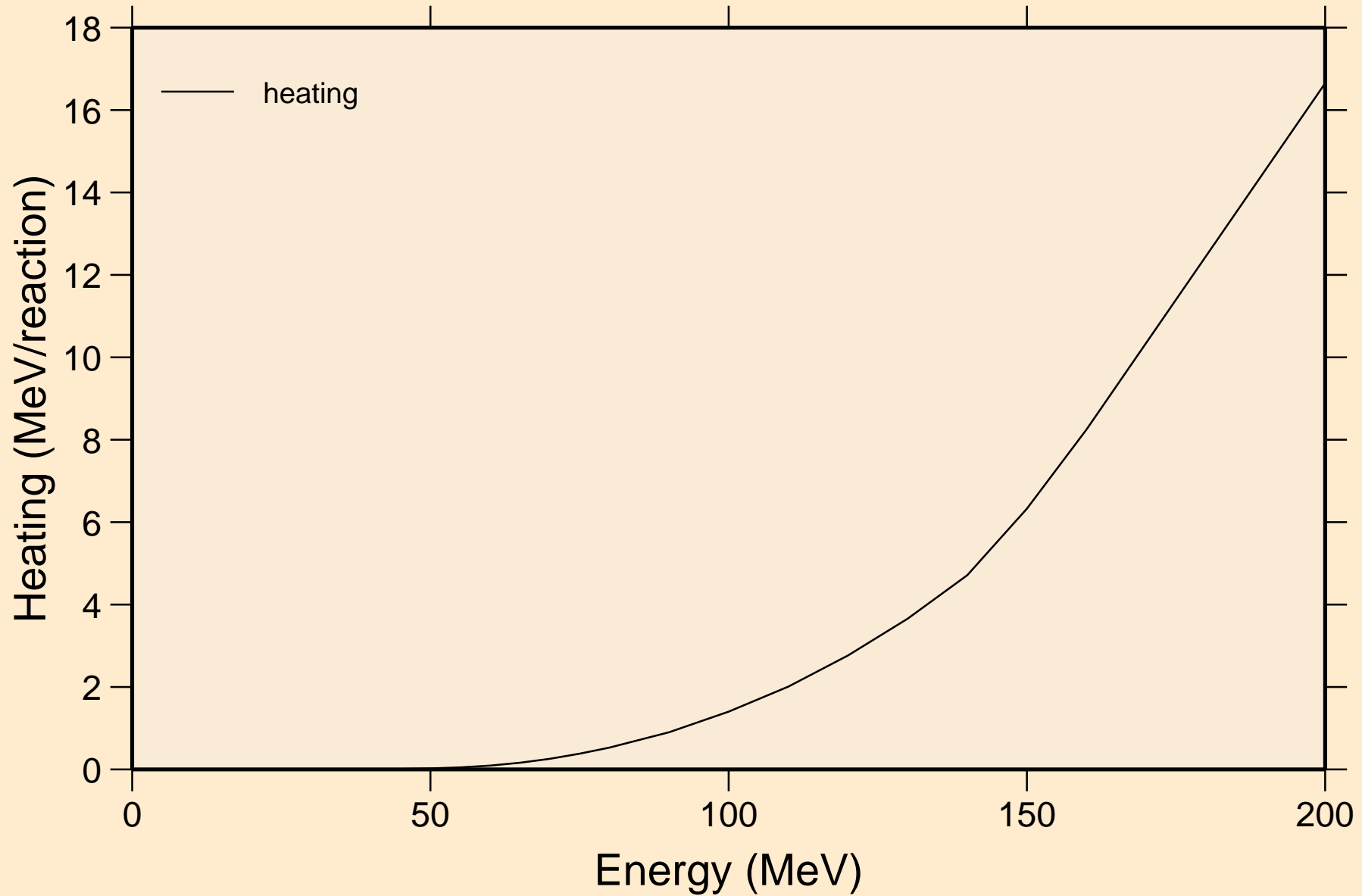
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

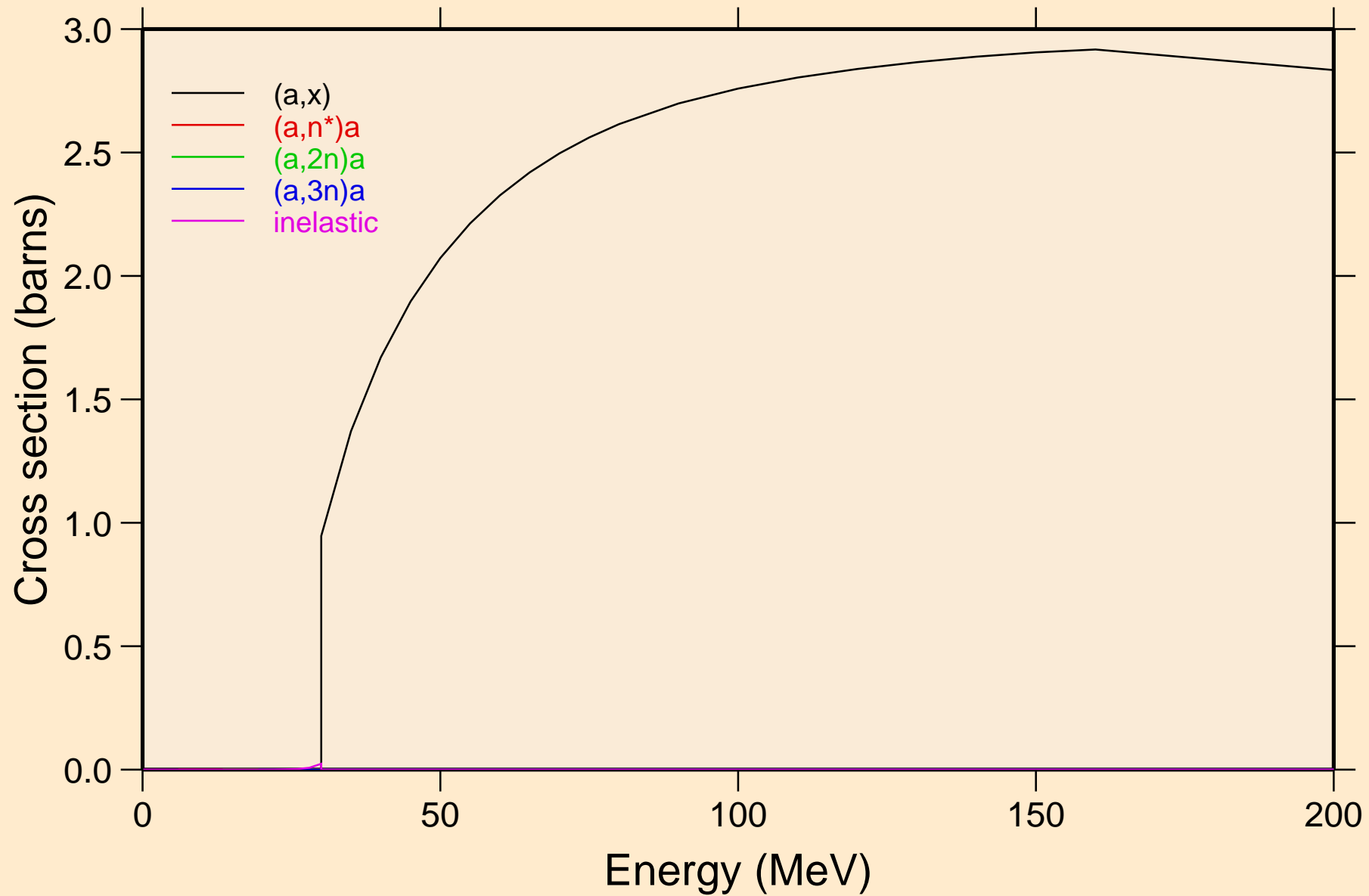


TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

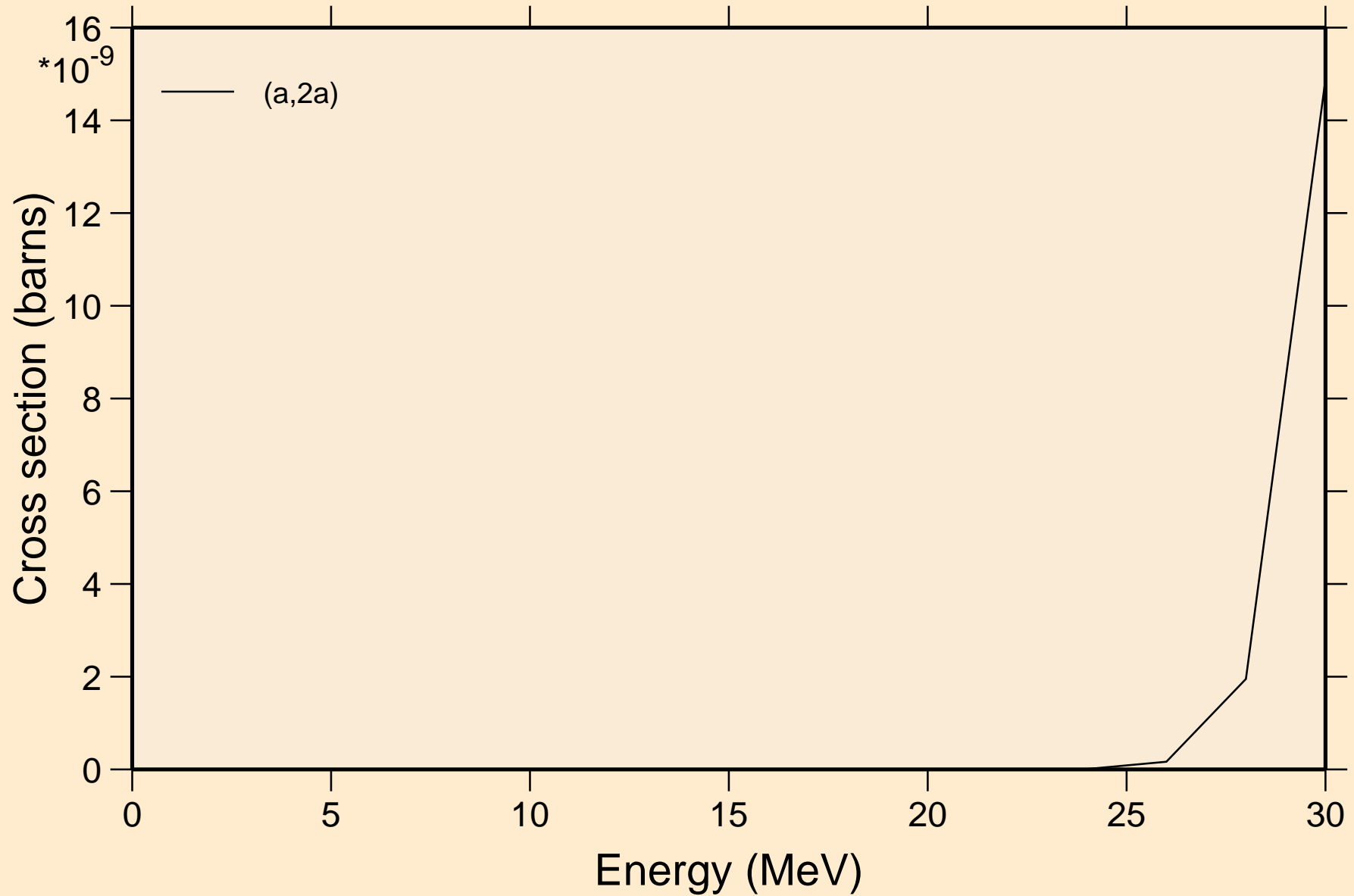
Heating



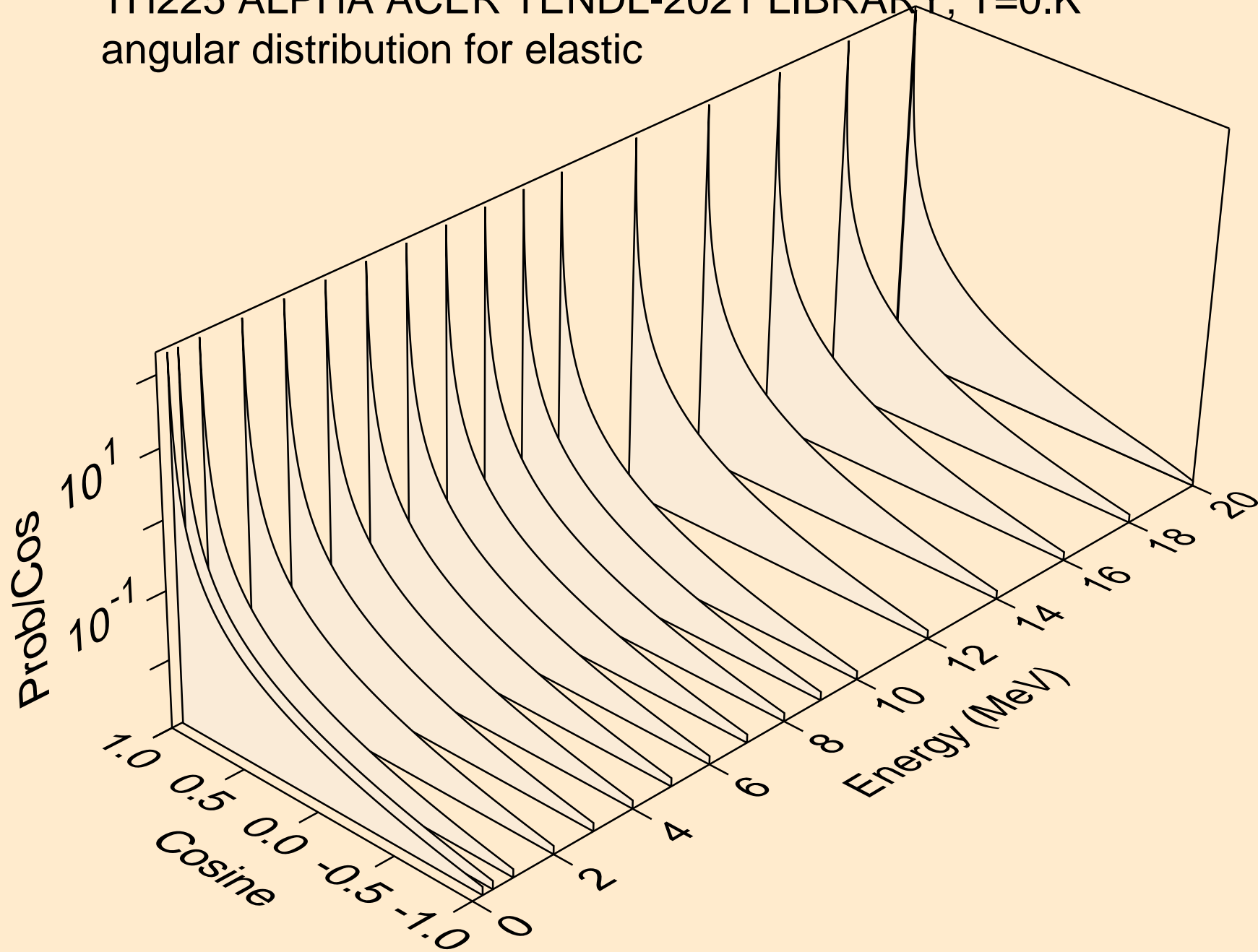
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



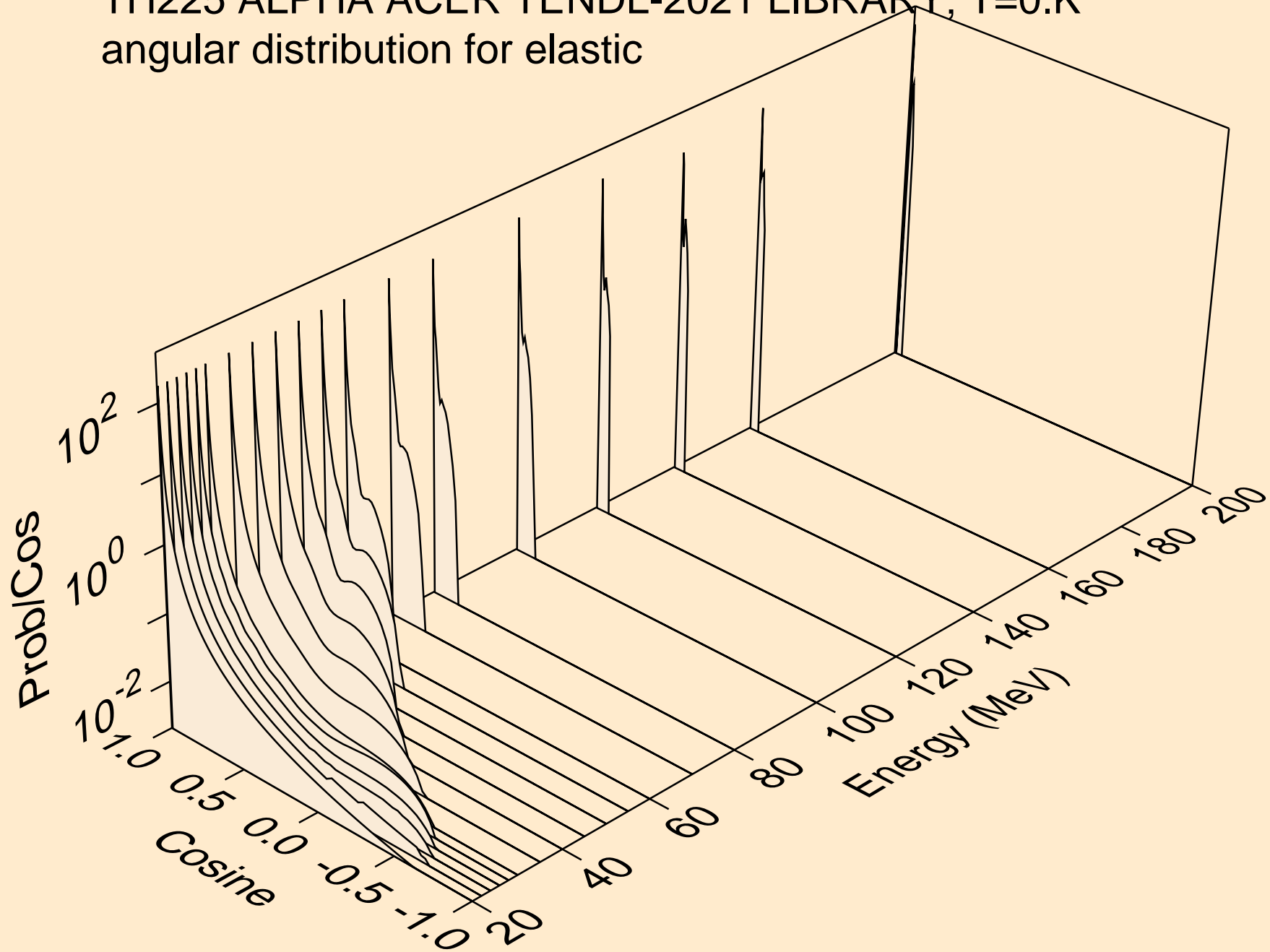
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



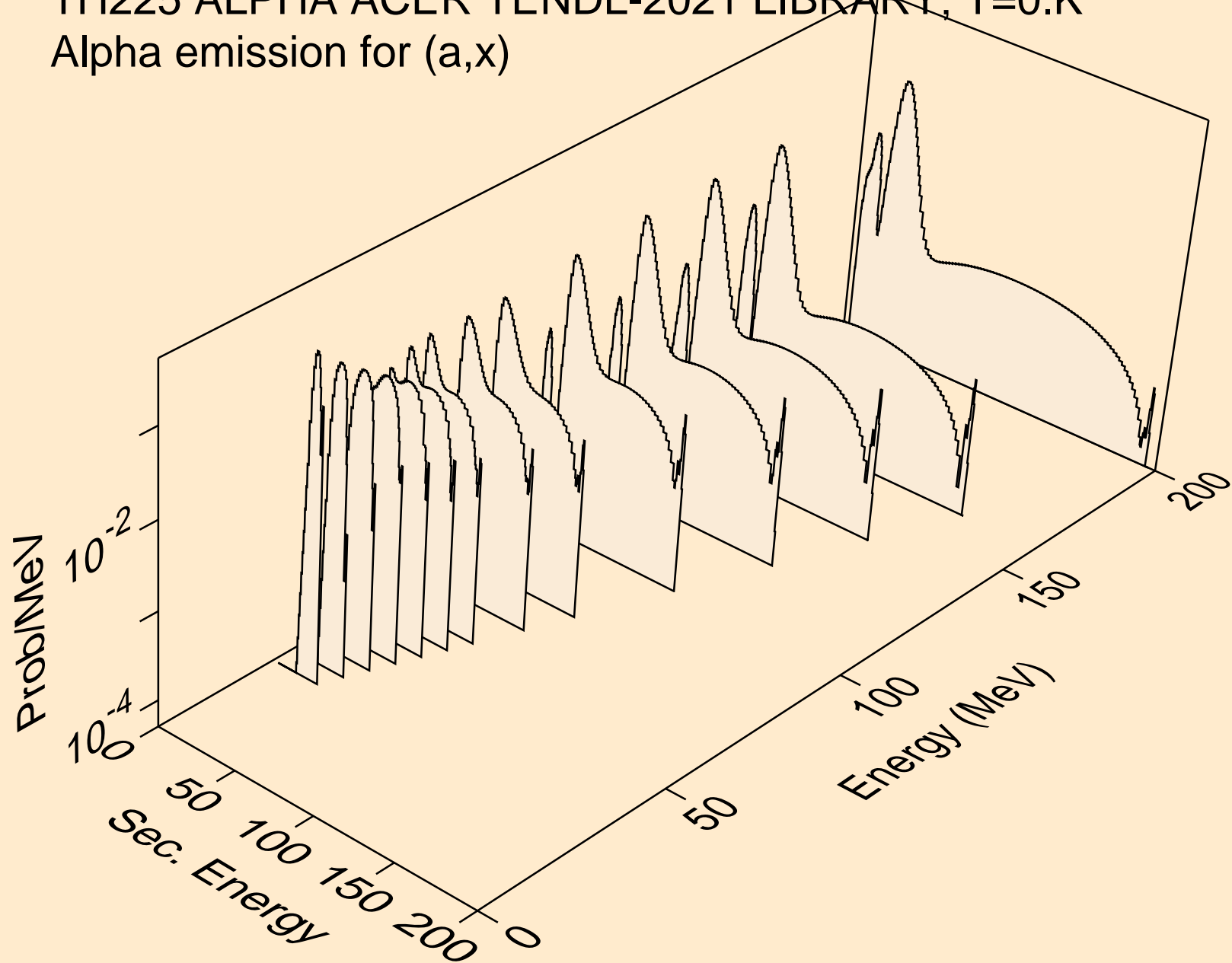
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



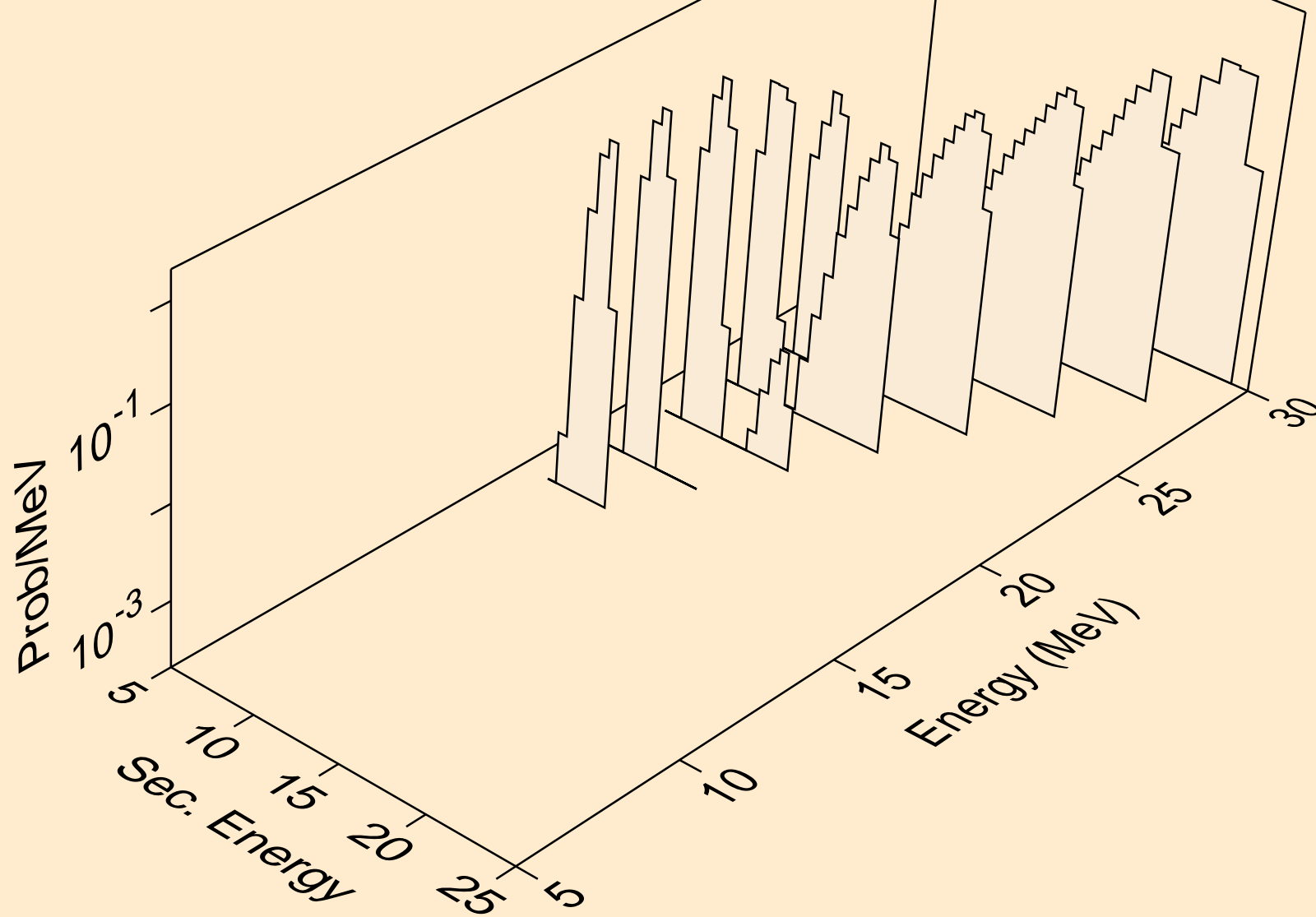
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)

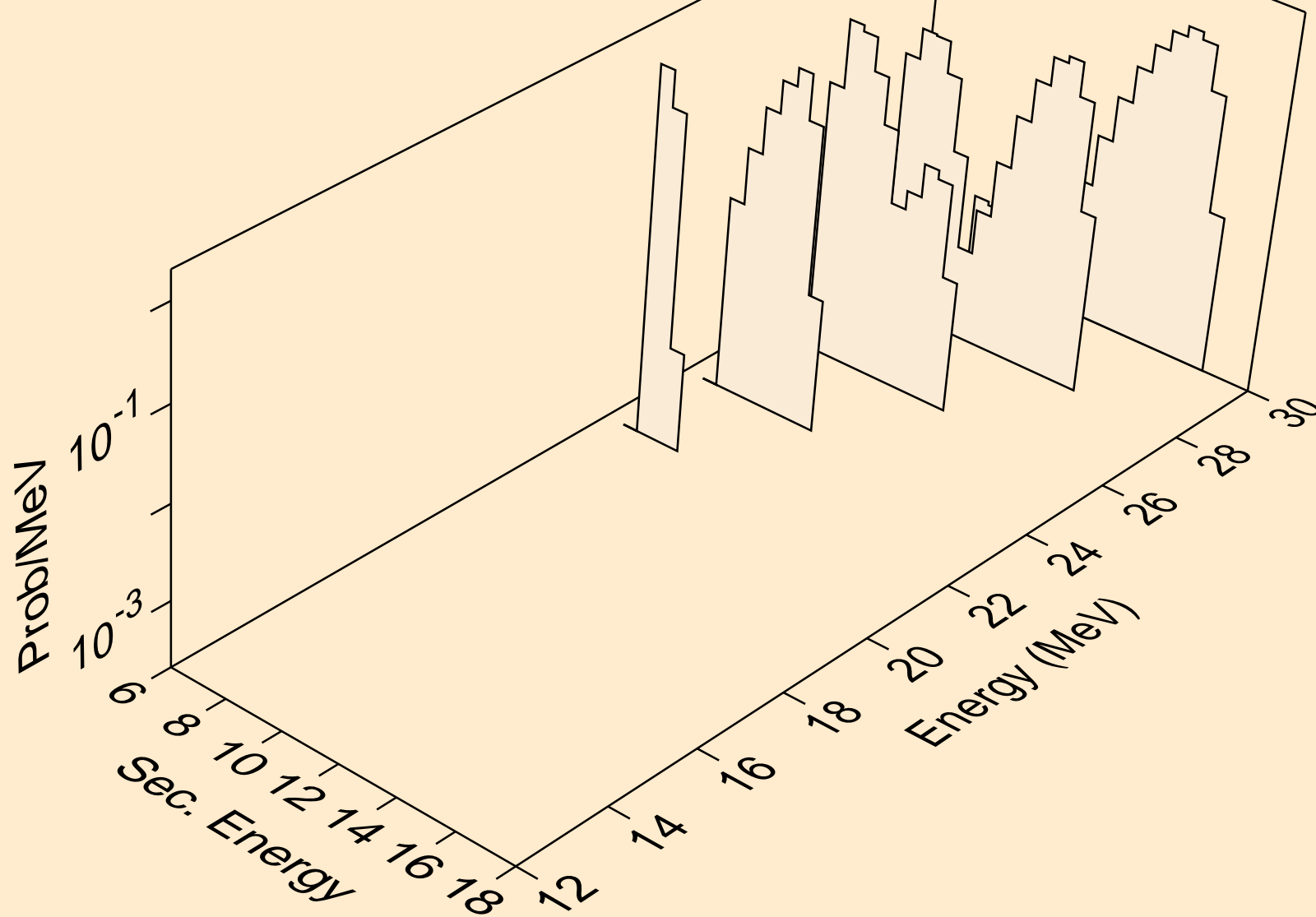


TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a

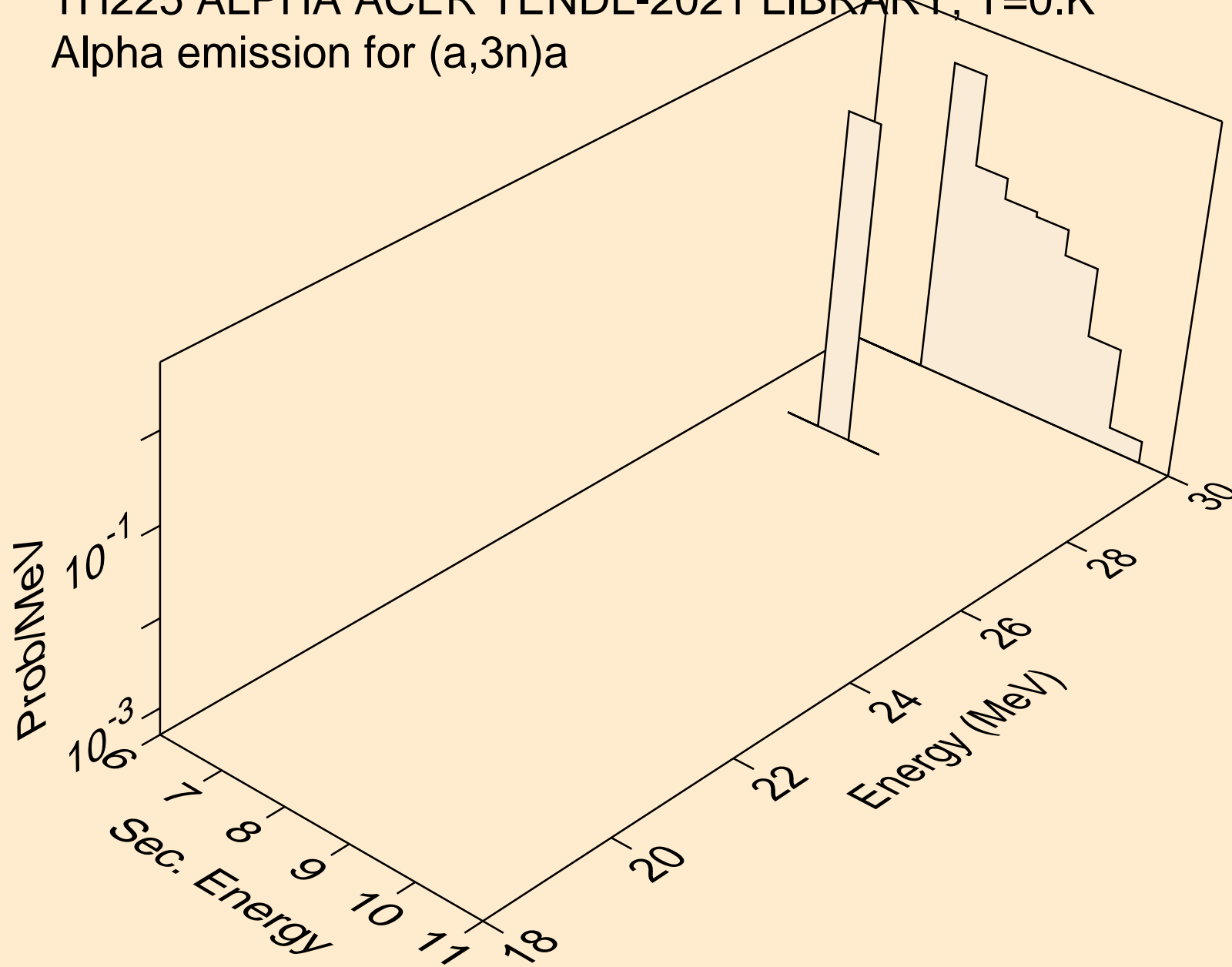


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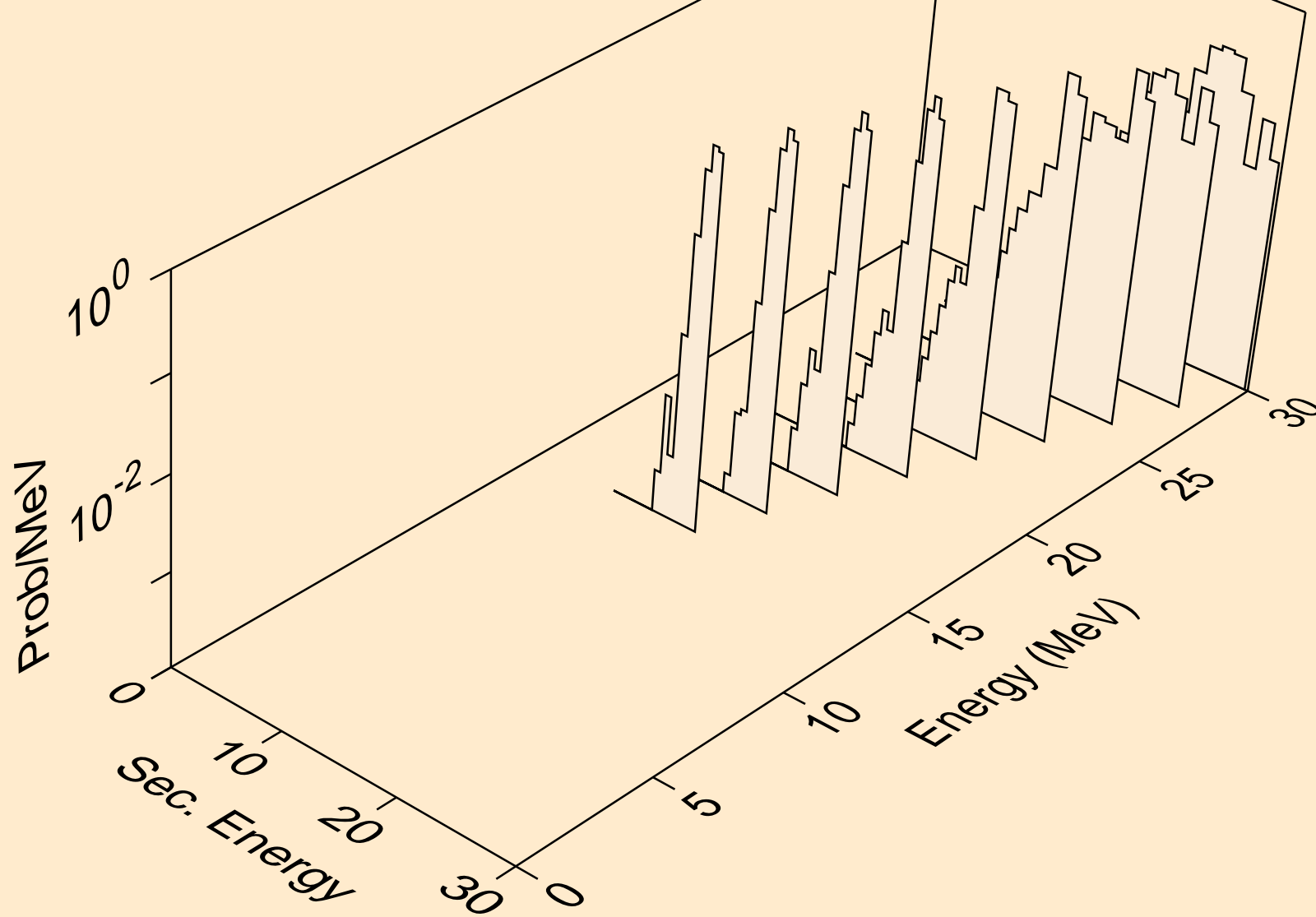
Alpha emission for (a,2n)a



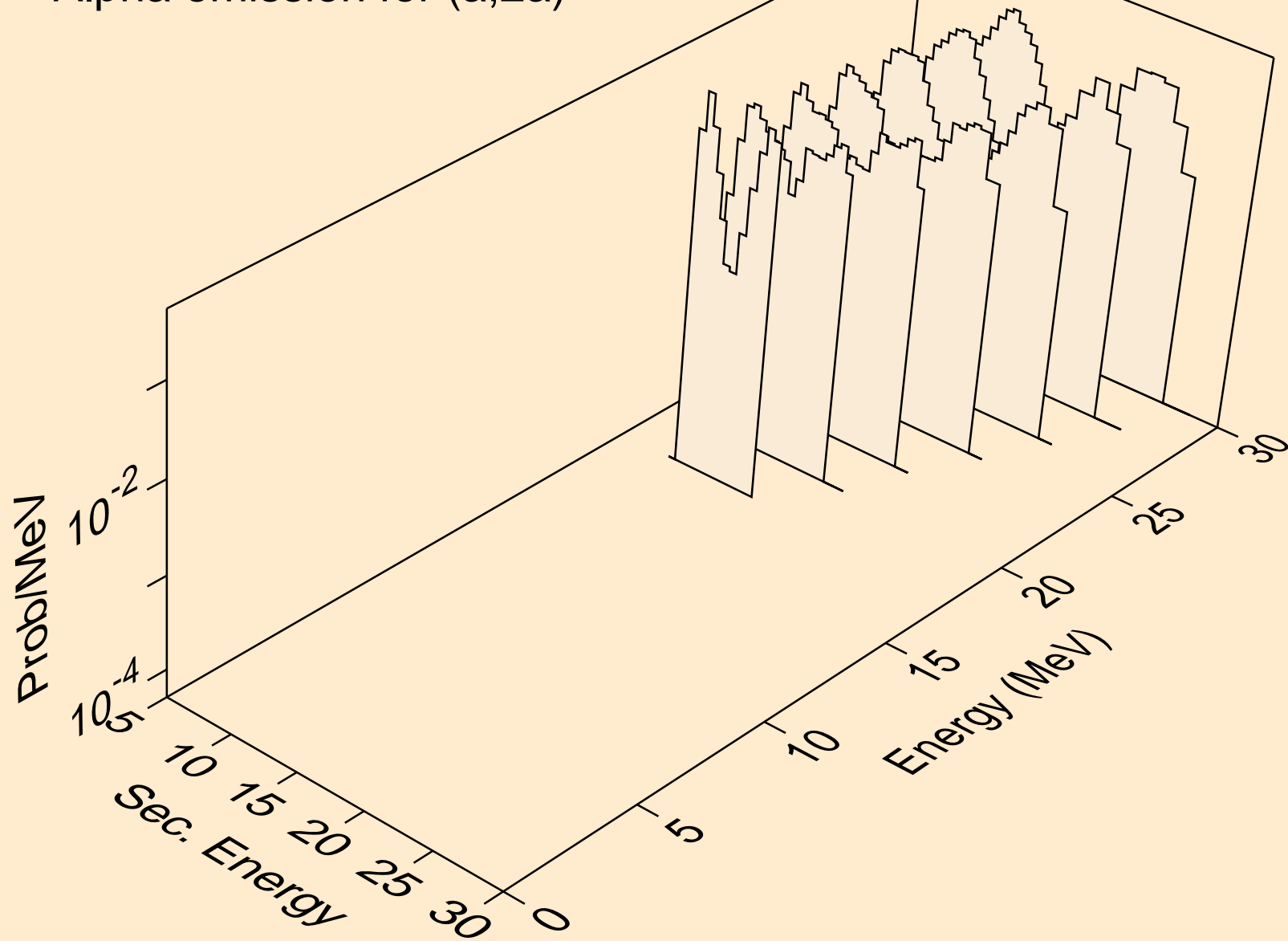
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,3n)a



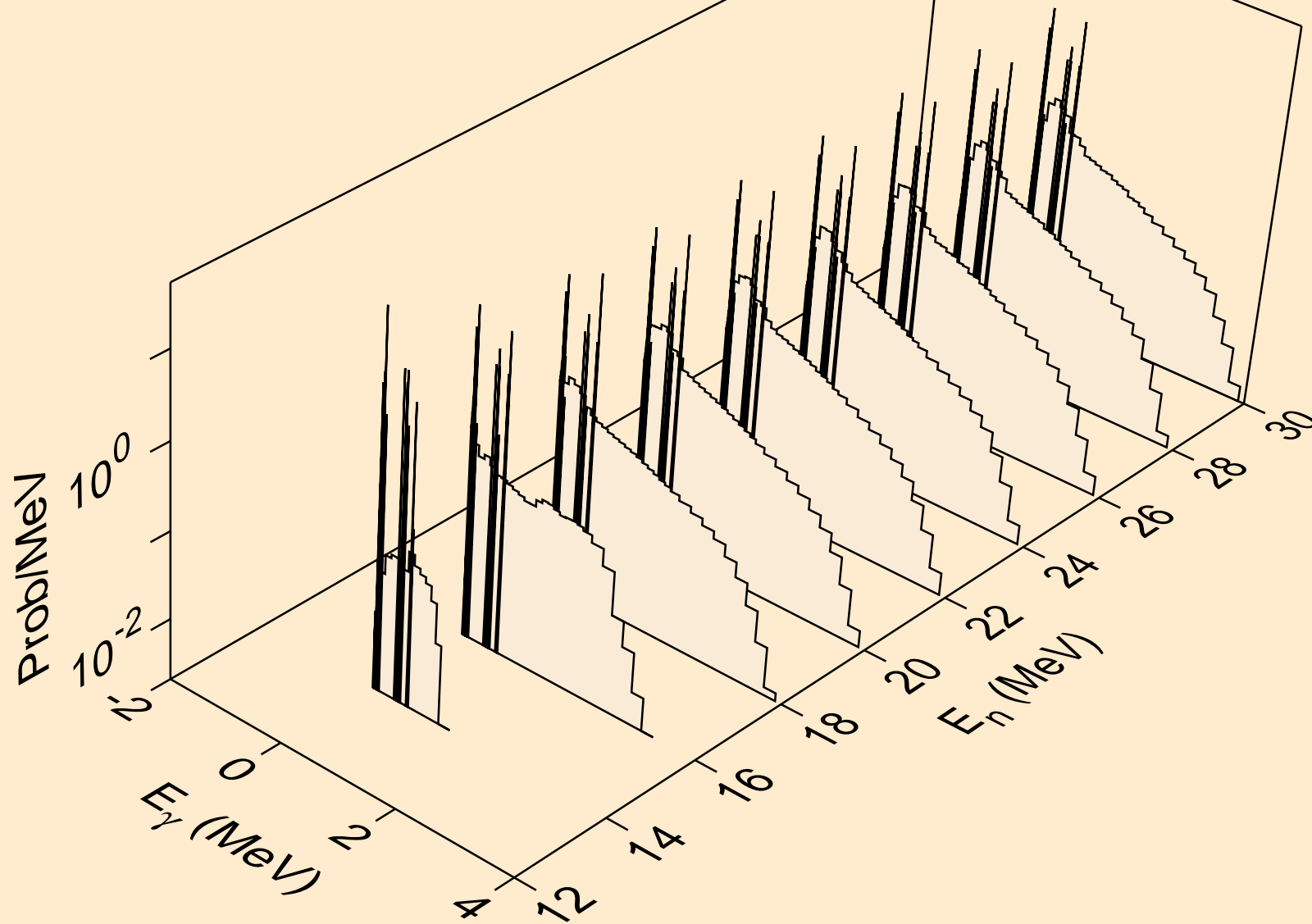
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



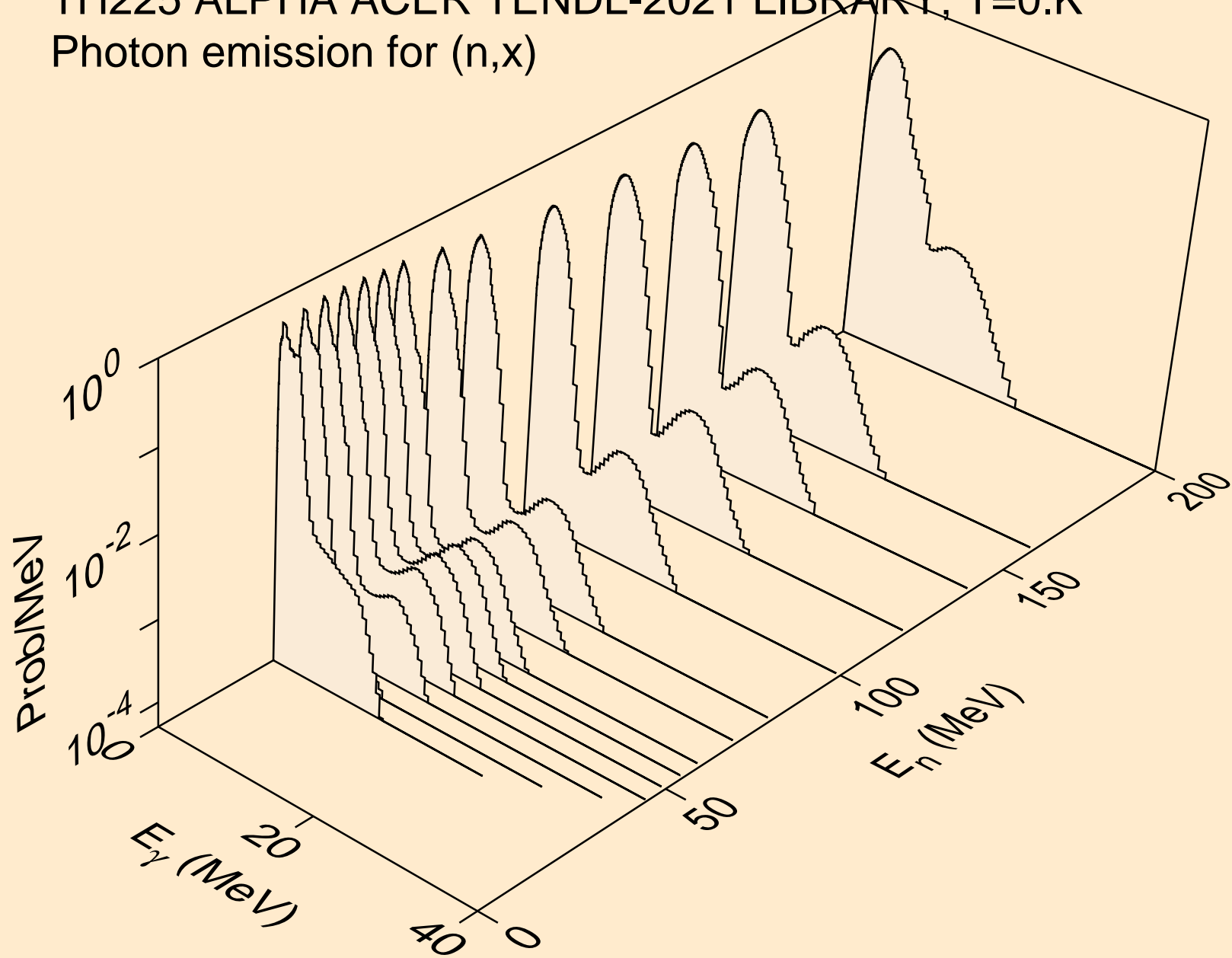
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Alpha emission for (a,2a)



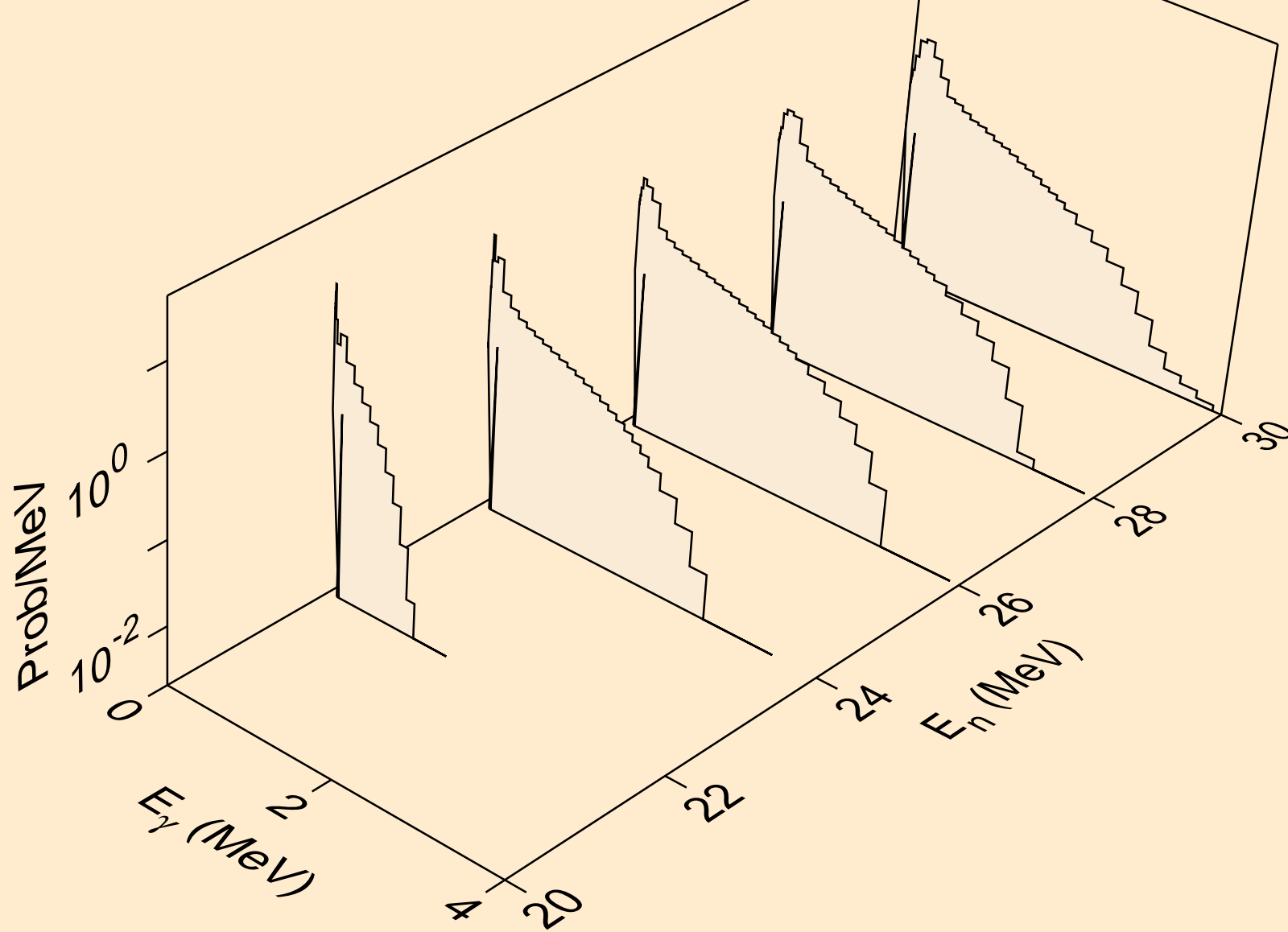
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Photon emission for (z,n)



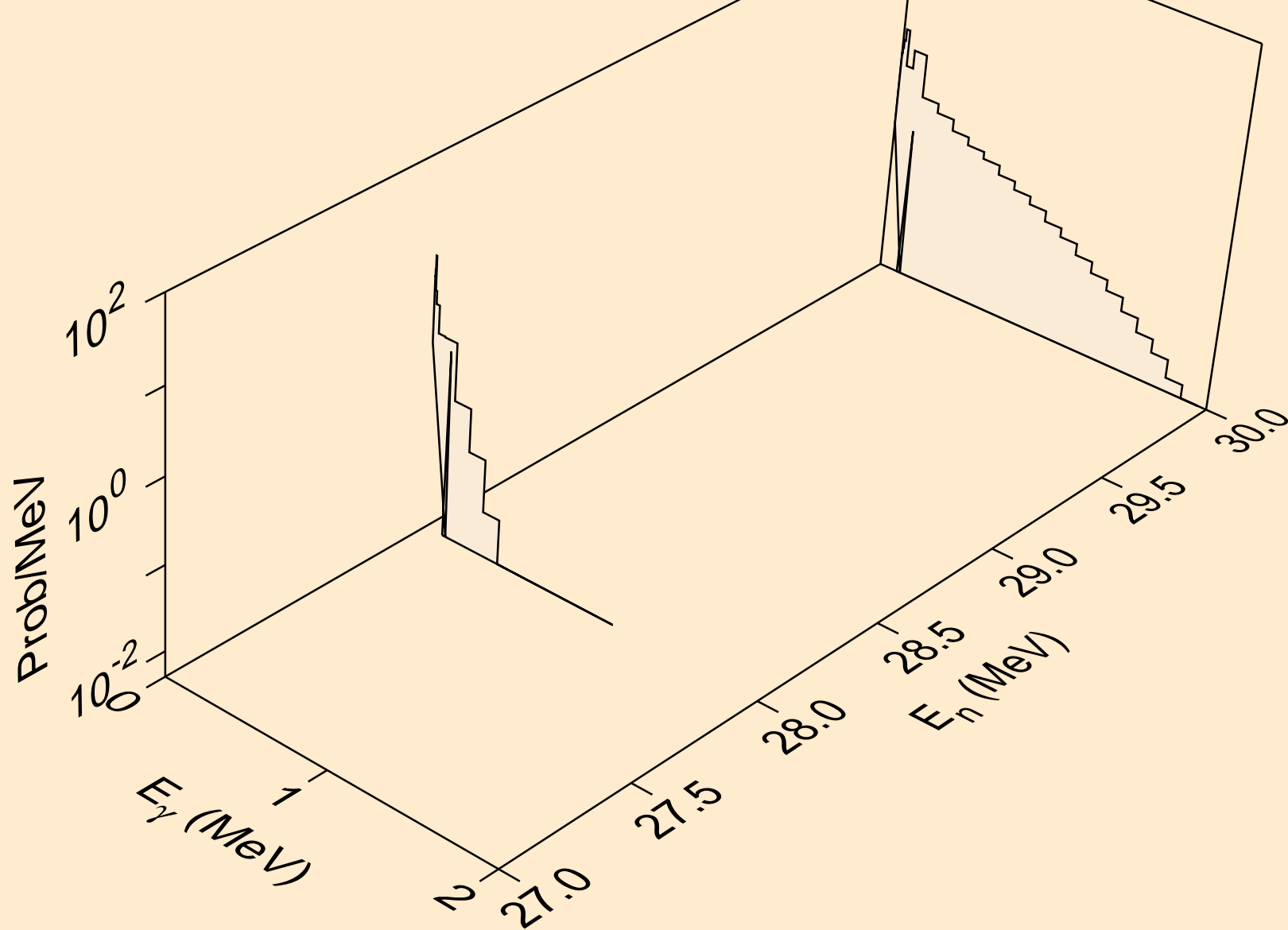
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



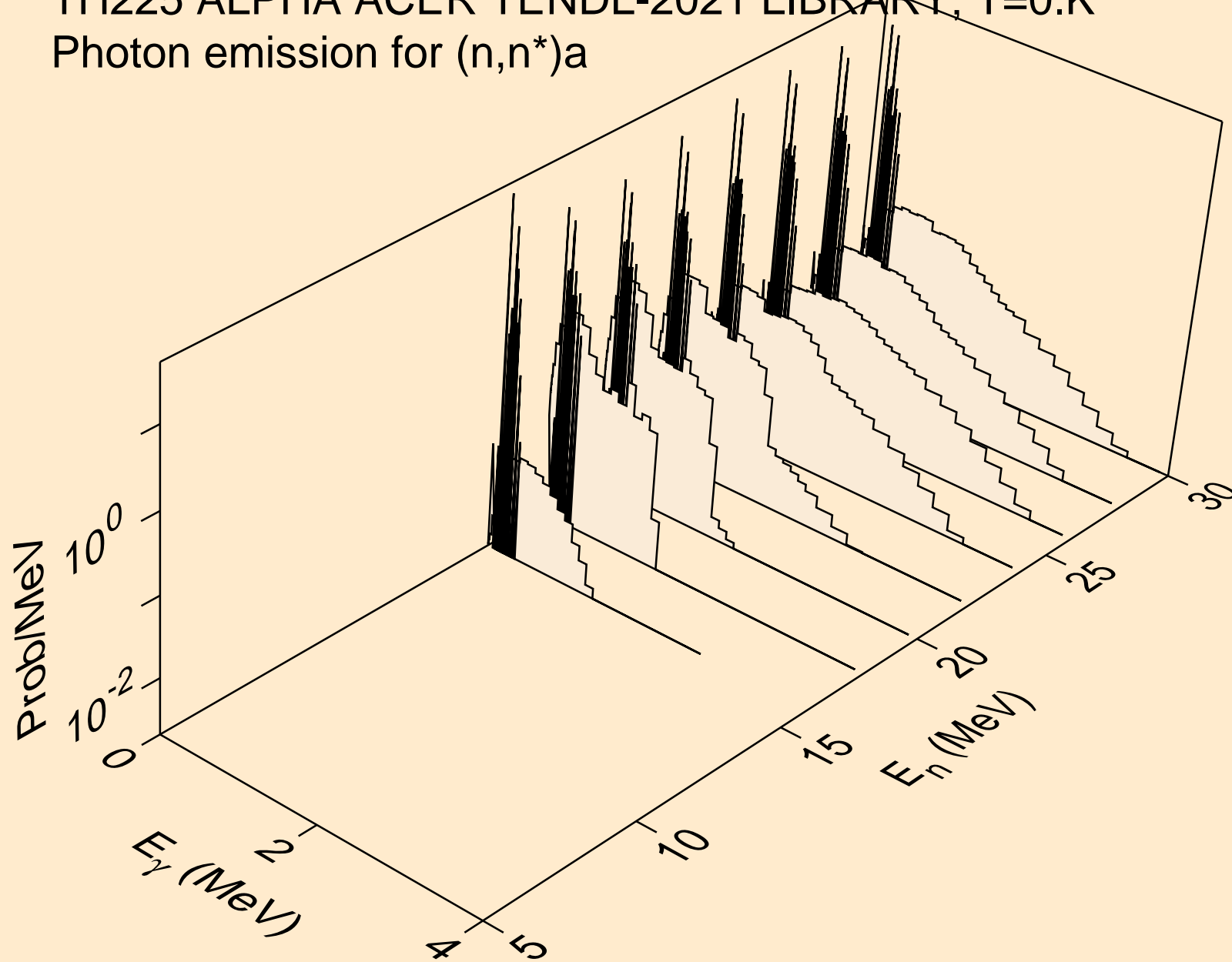
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



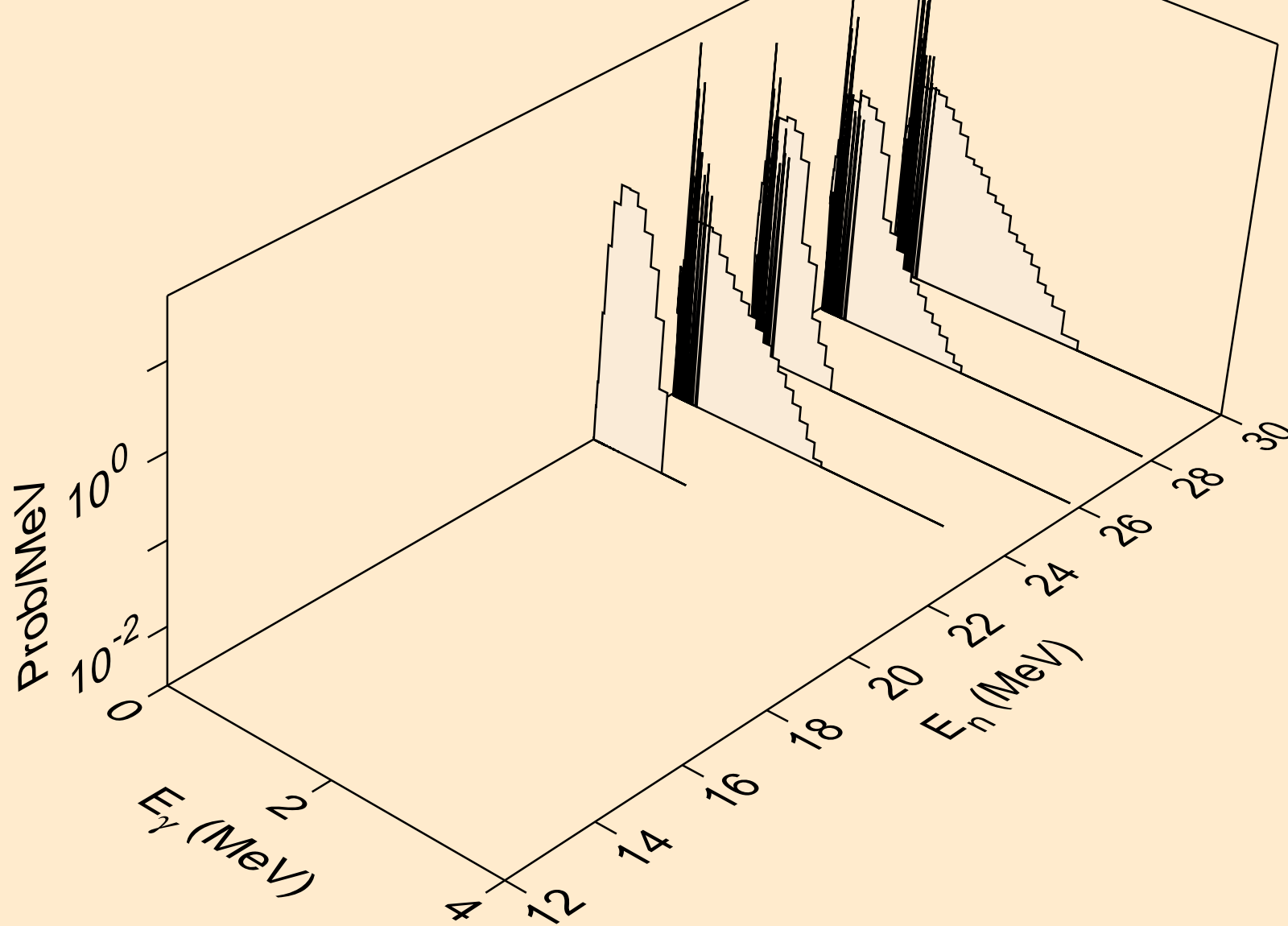
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a

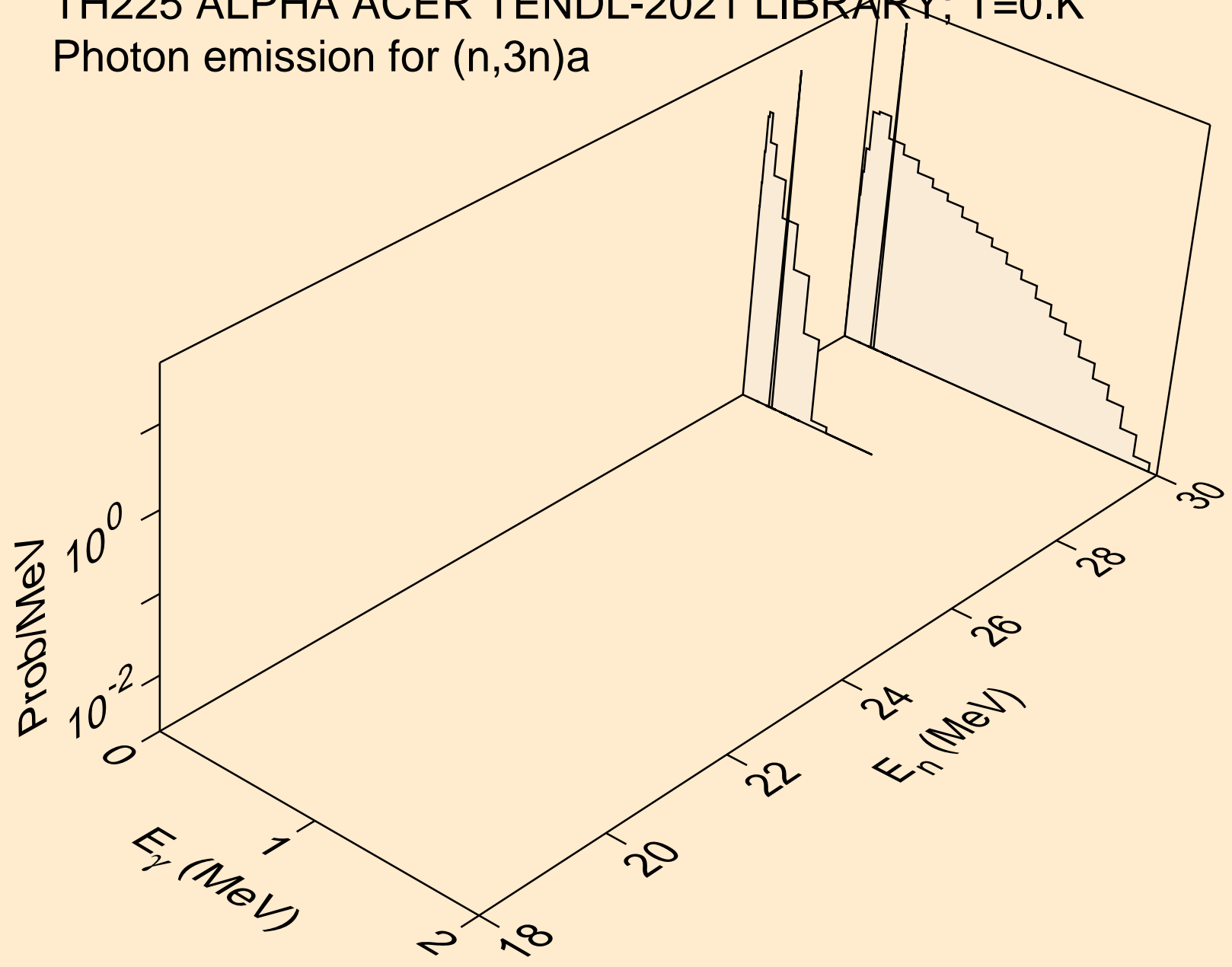


TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a

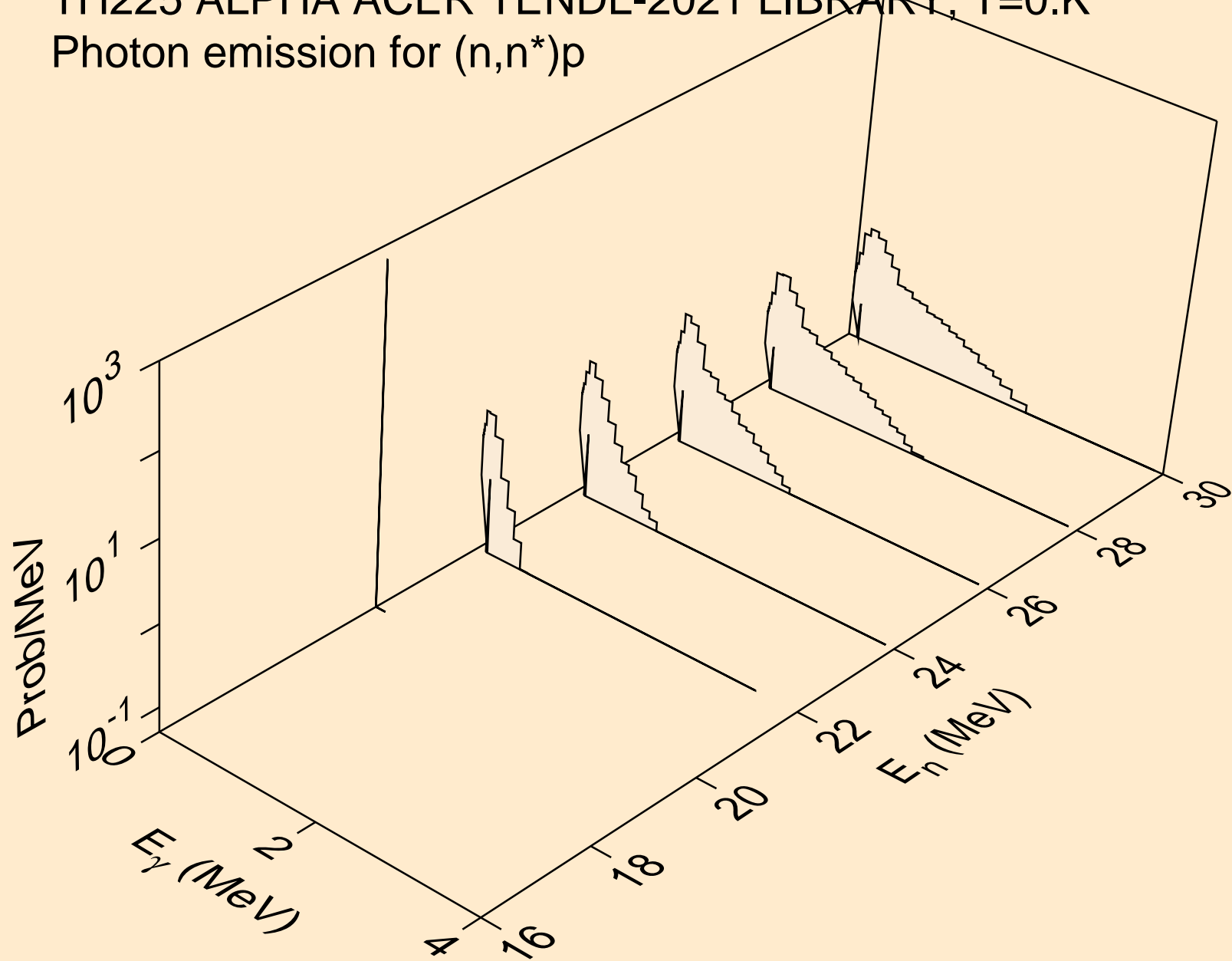


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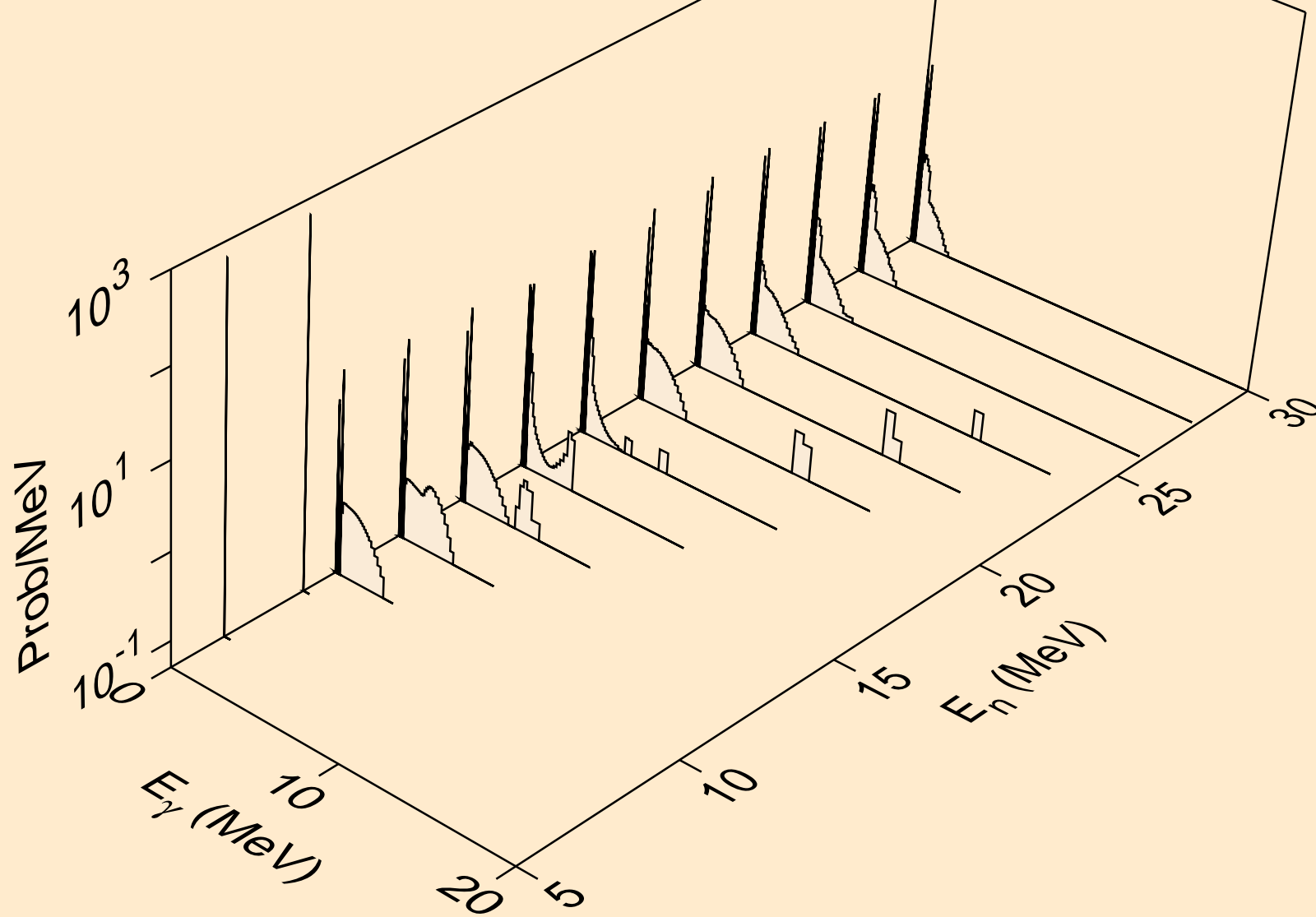
Photon emission for (n,3n) α



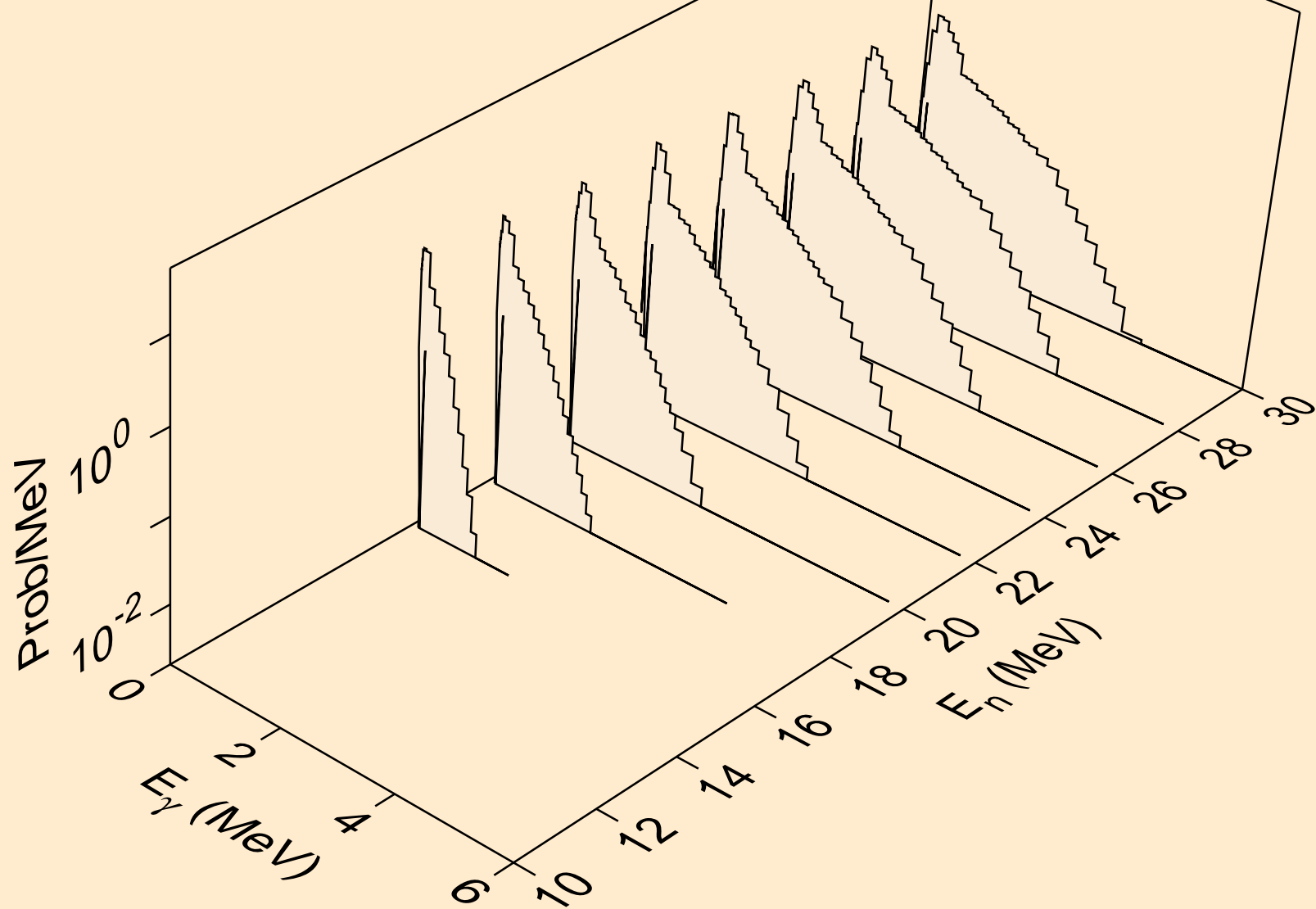
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



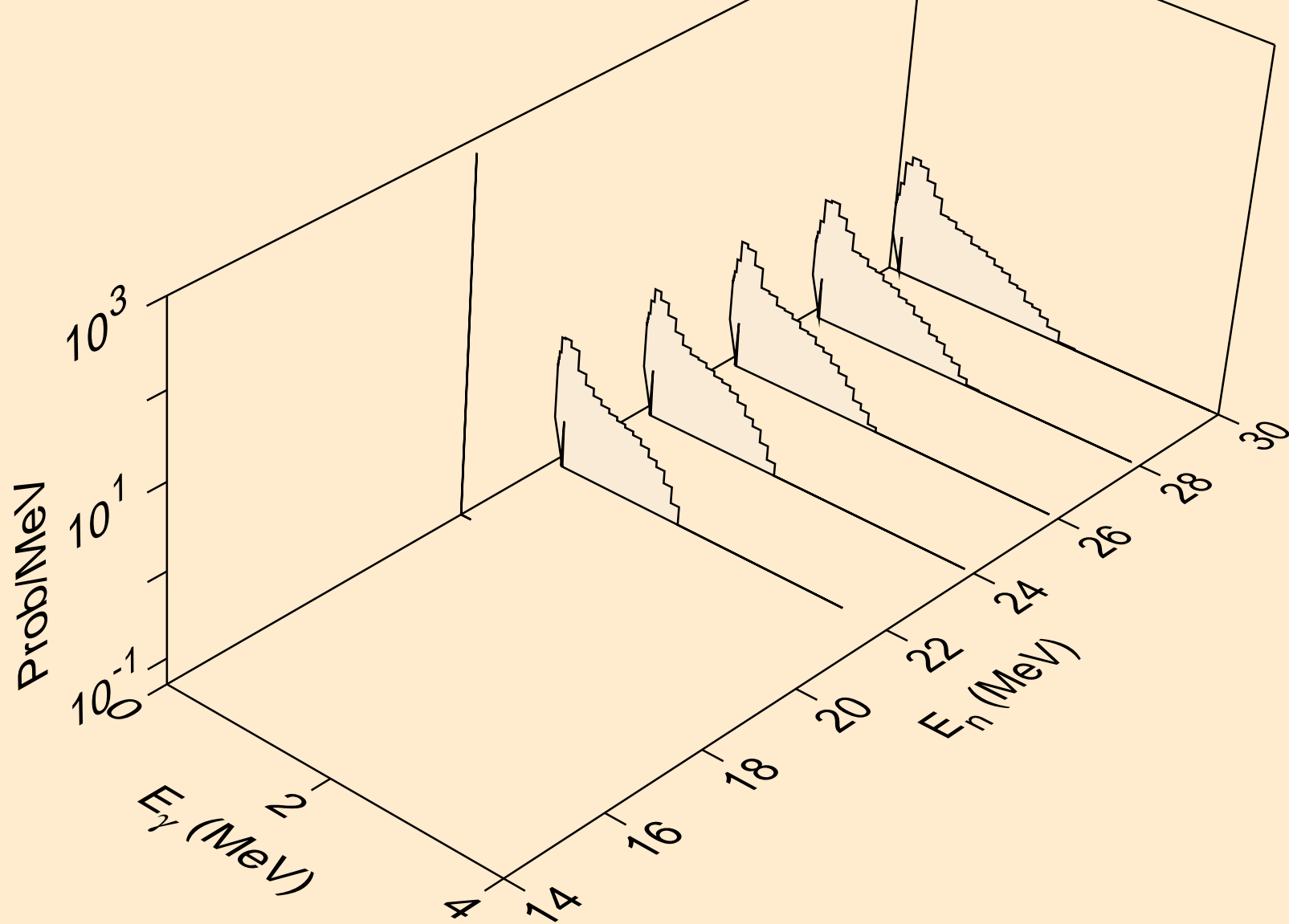
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Photon emission for (n,gma)



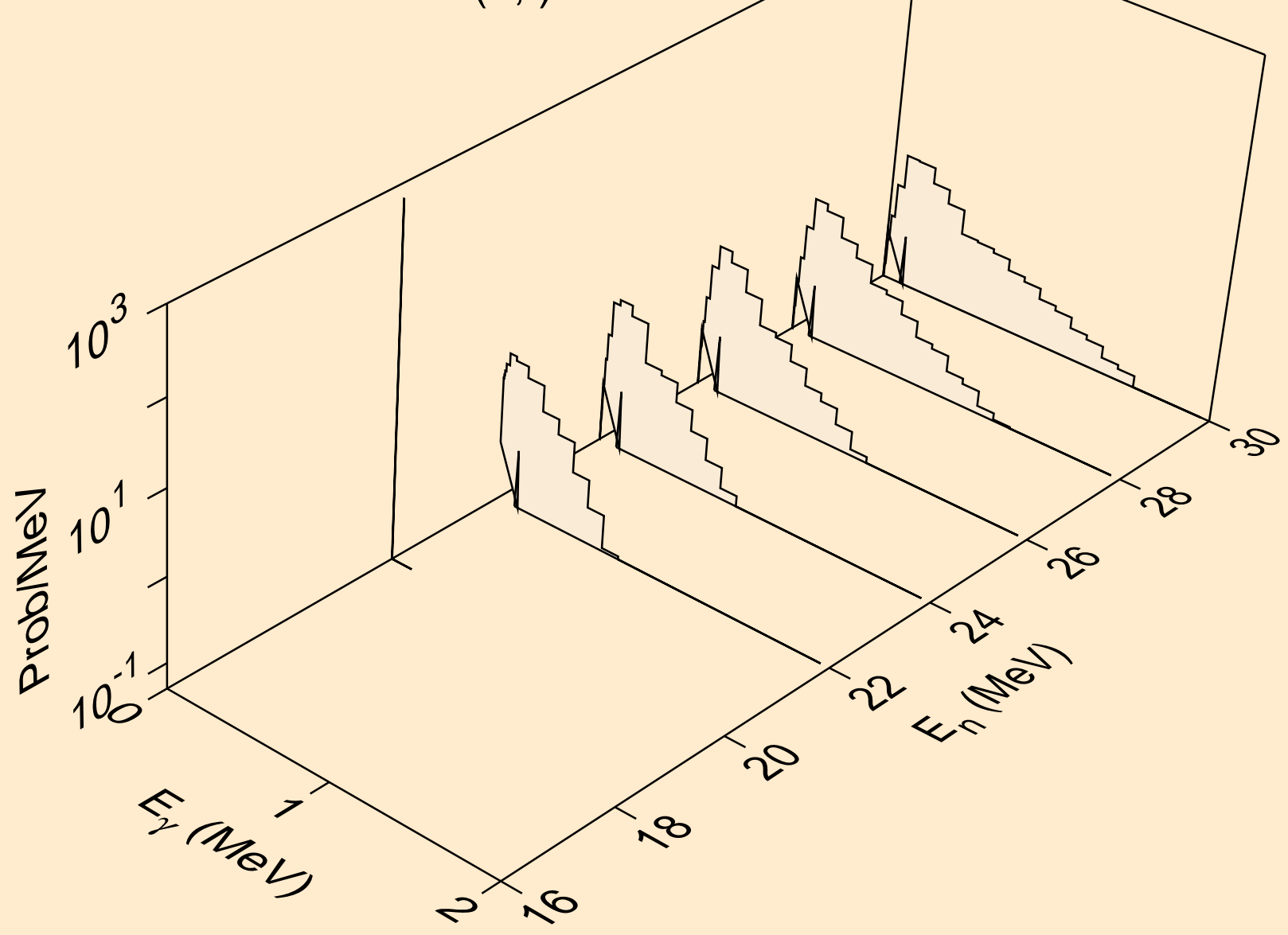
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



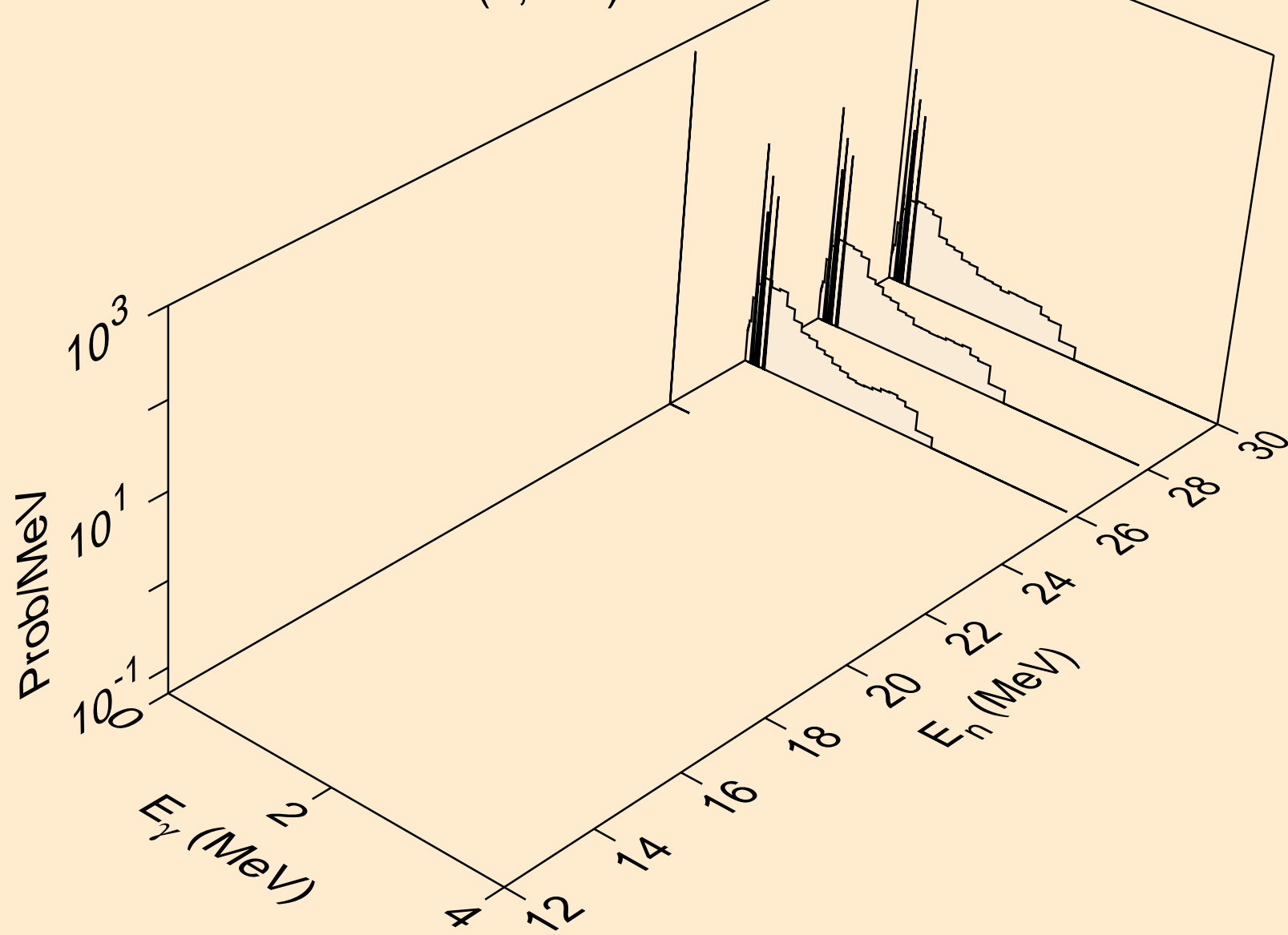
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



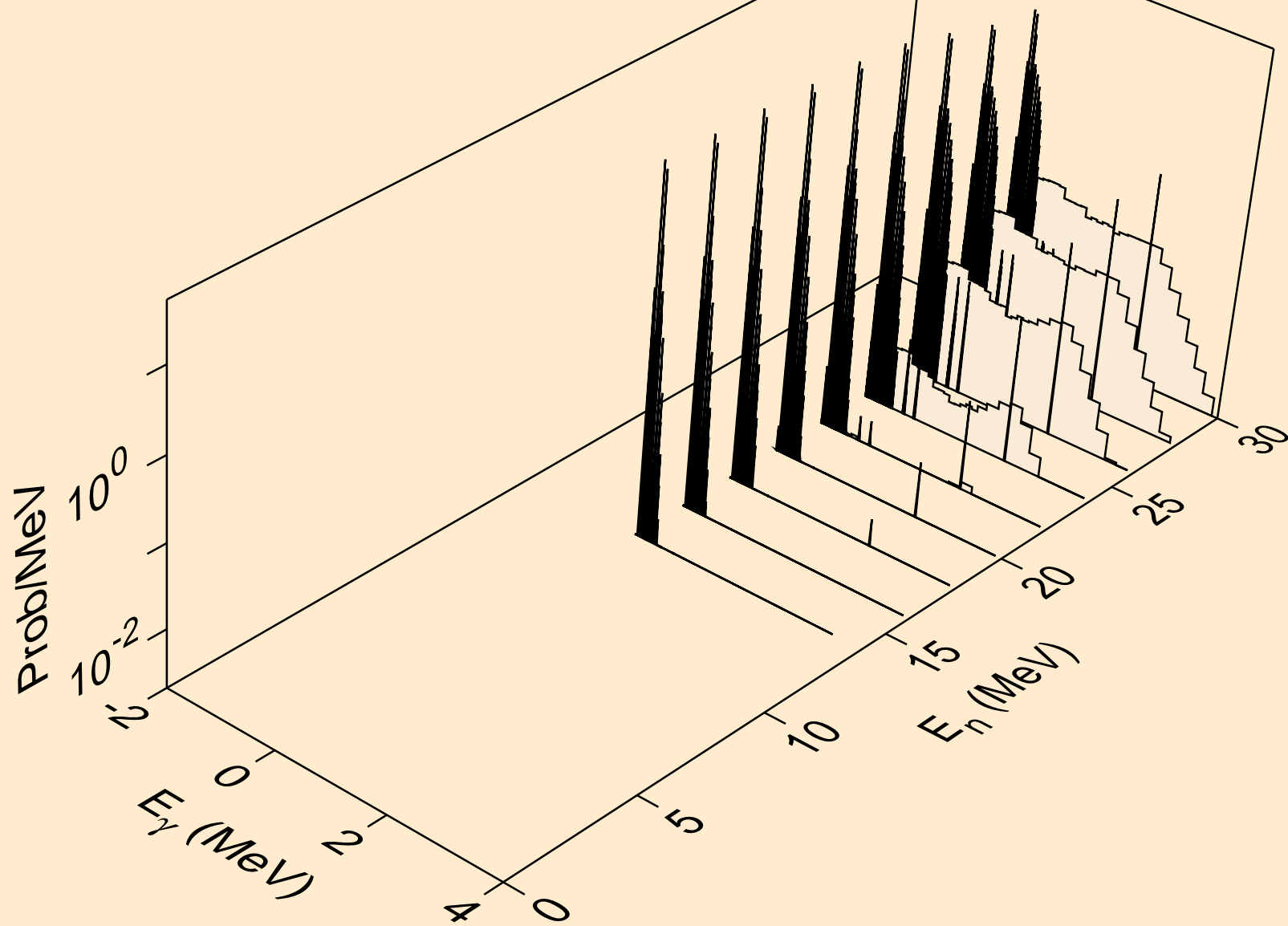
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



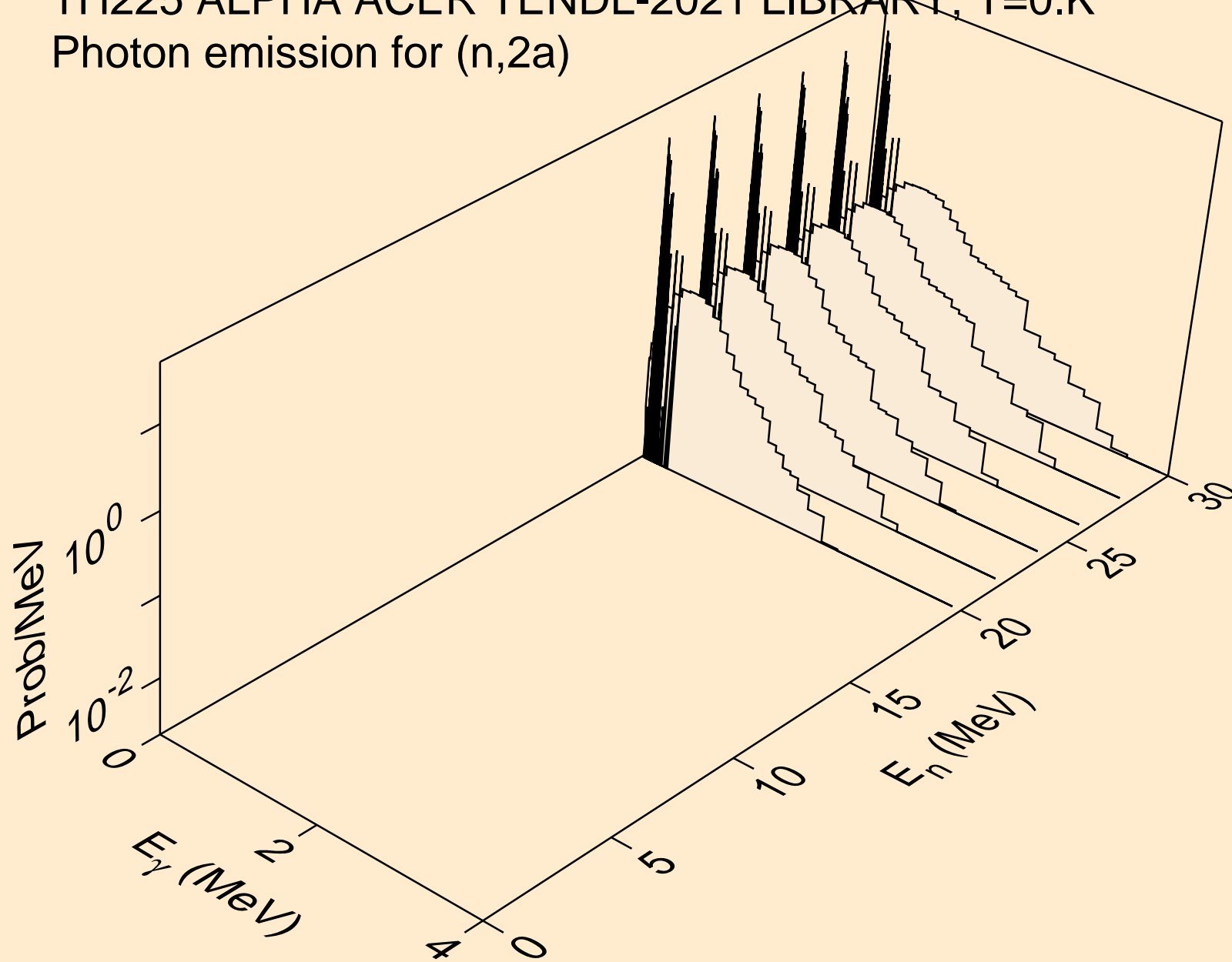
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



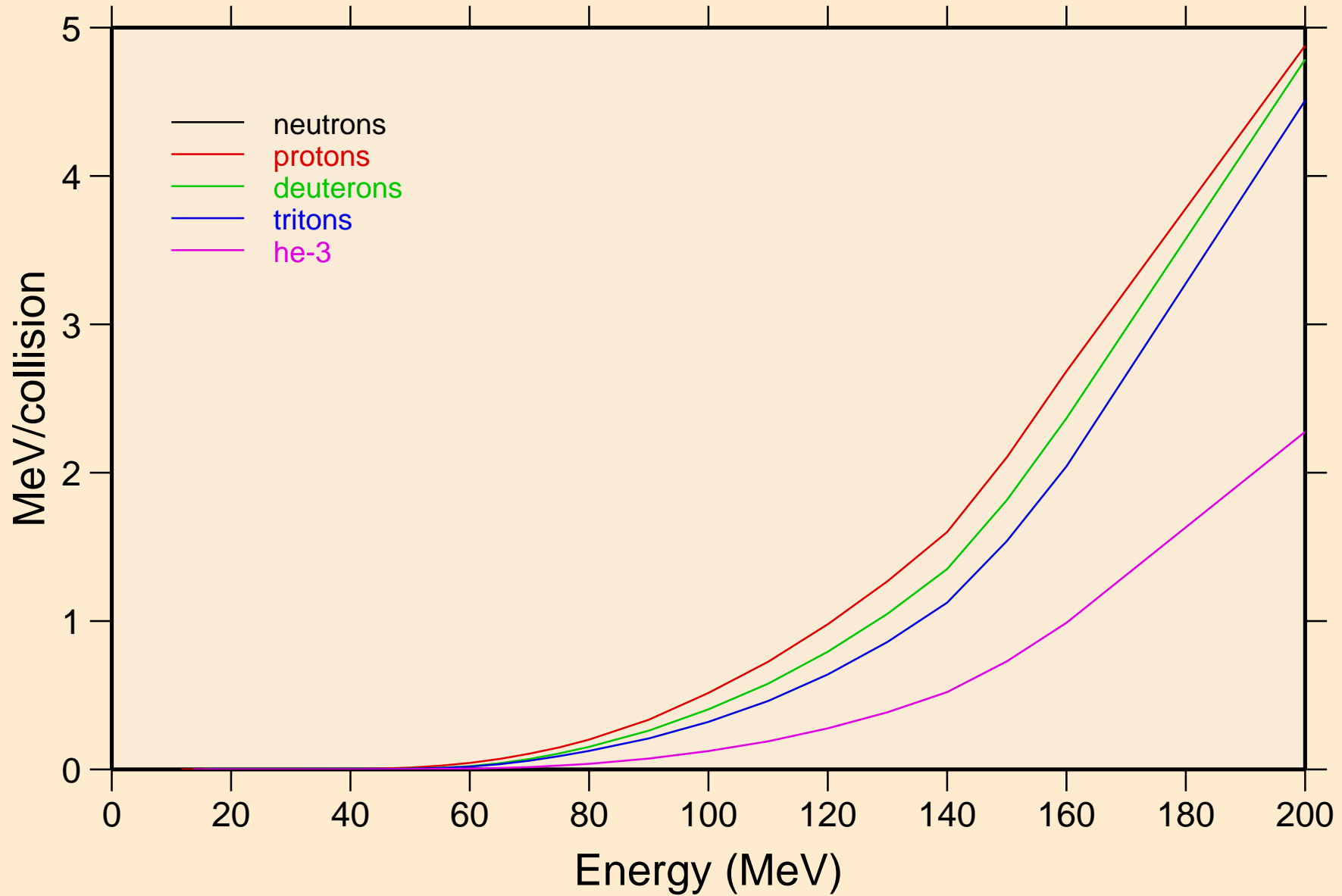
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



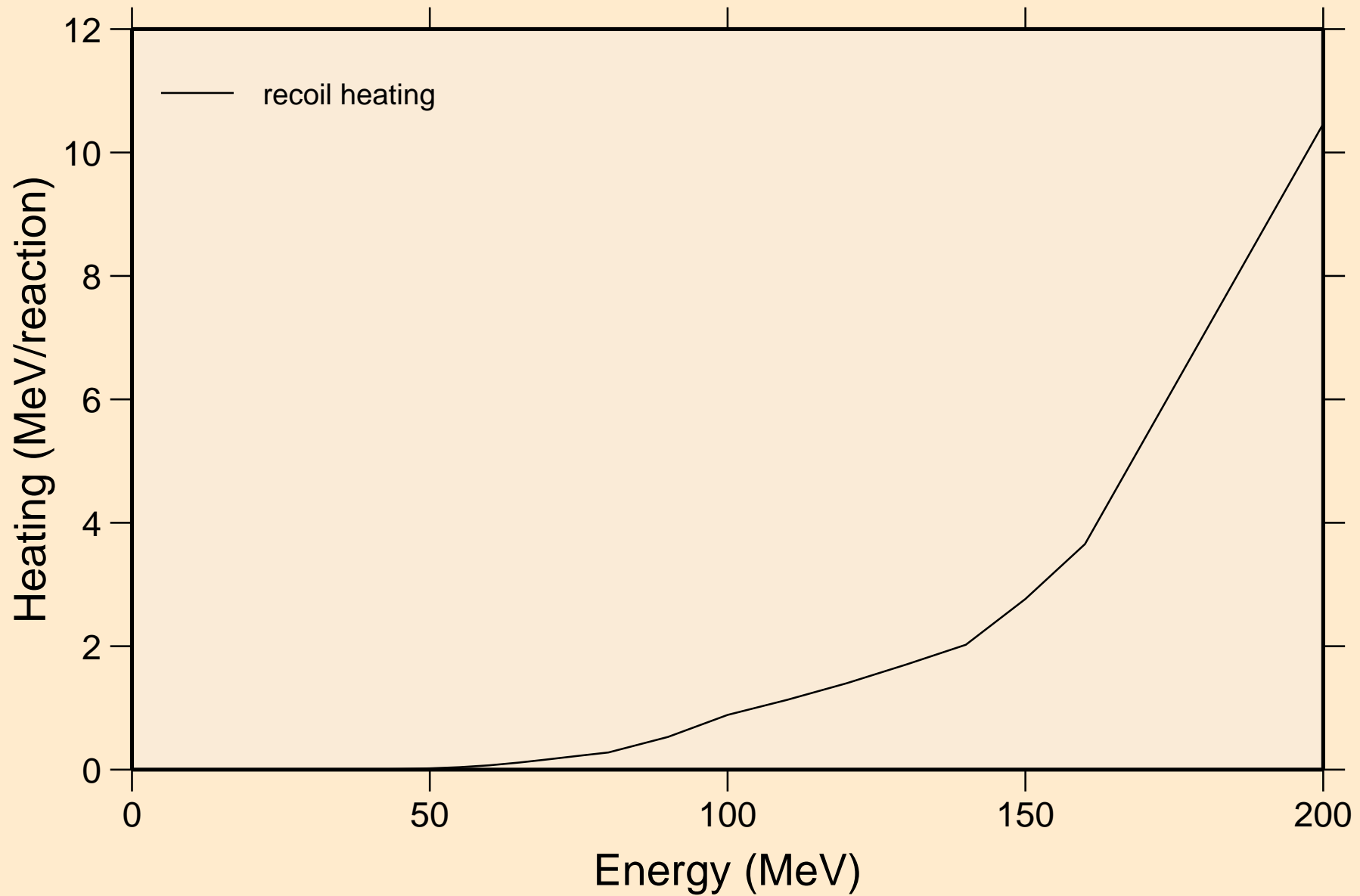
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



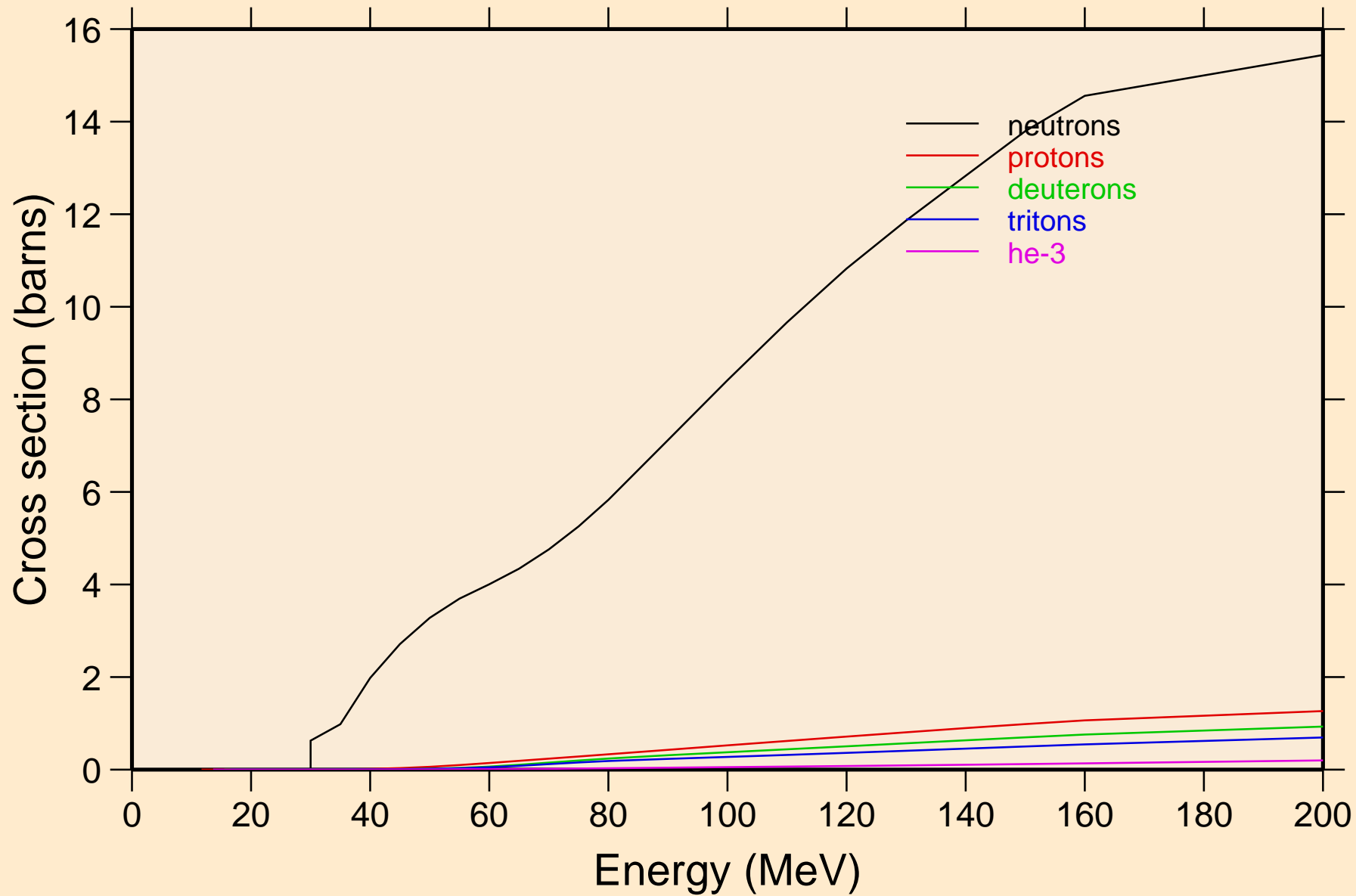
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



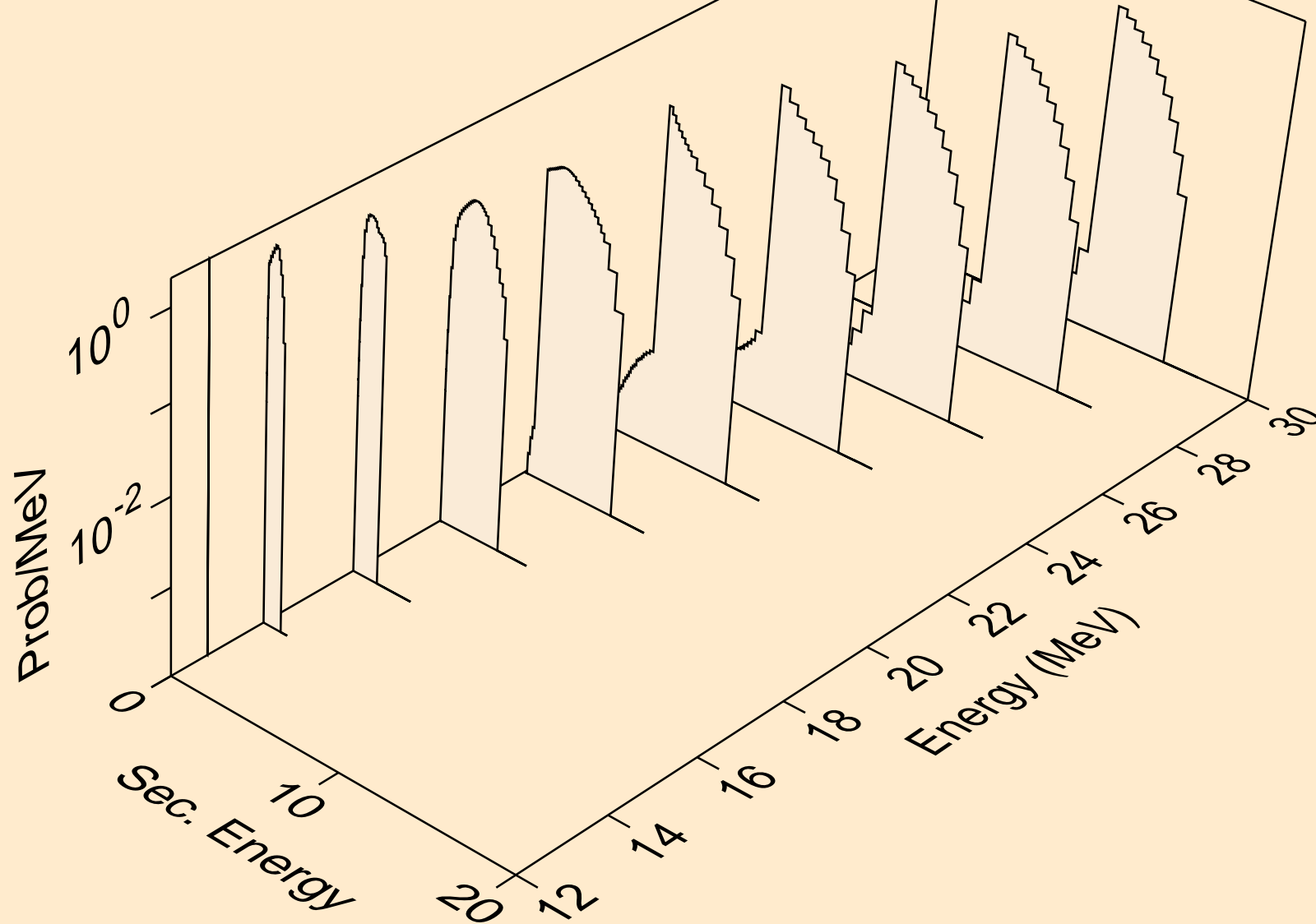
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Recoil Heating



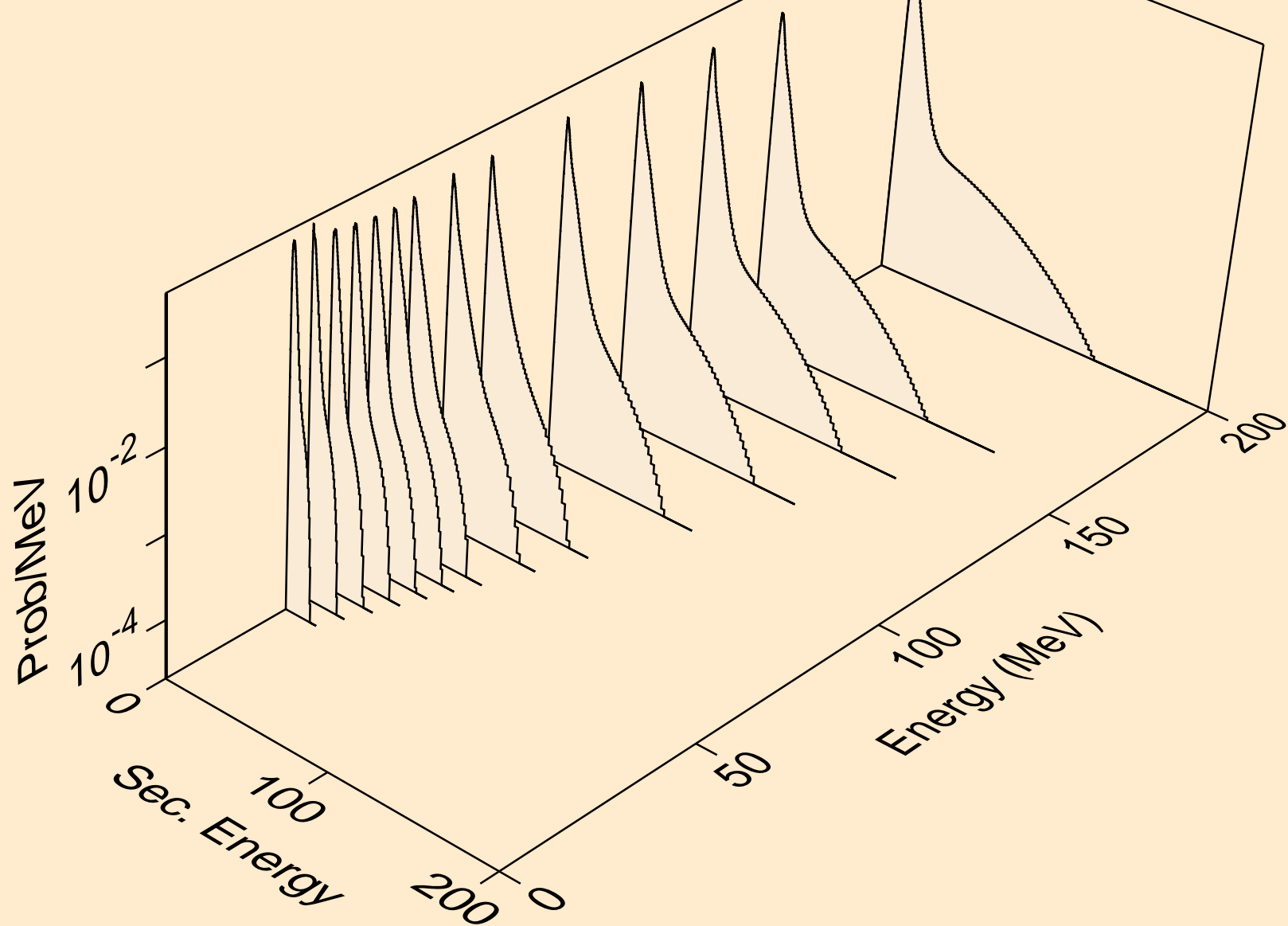
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



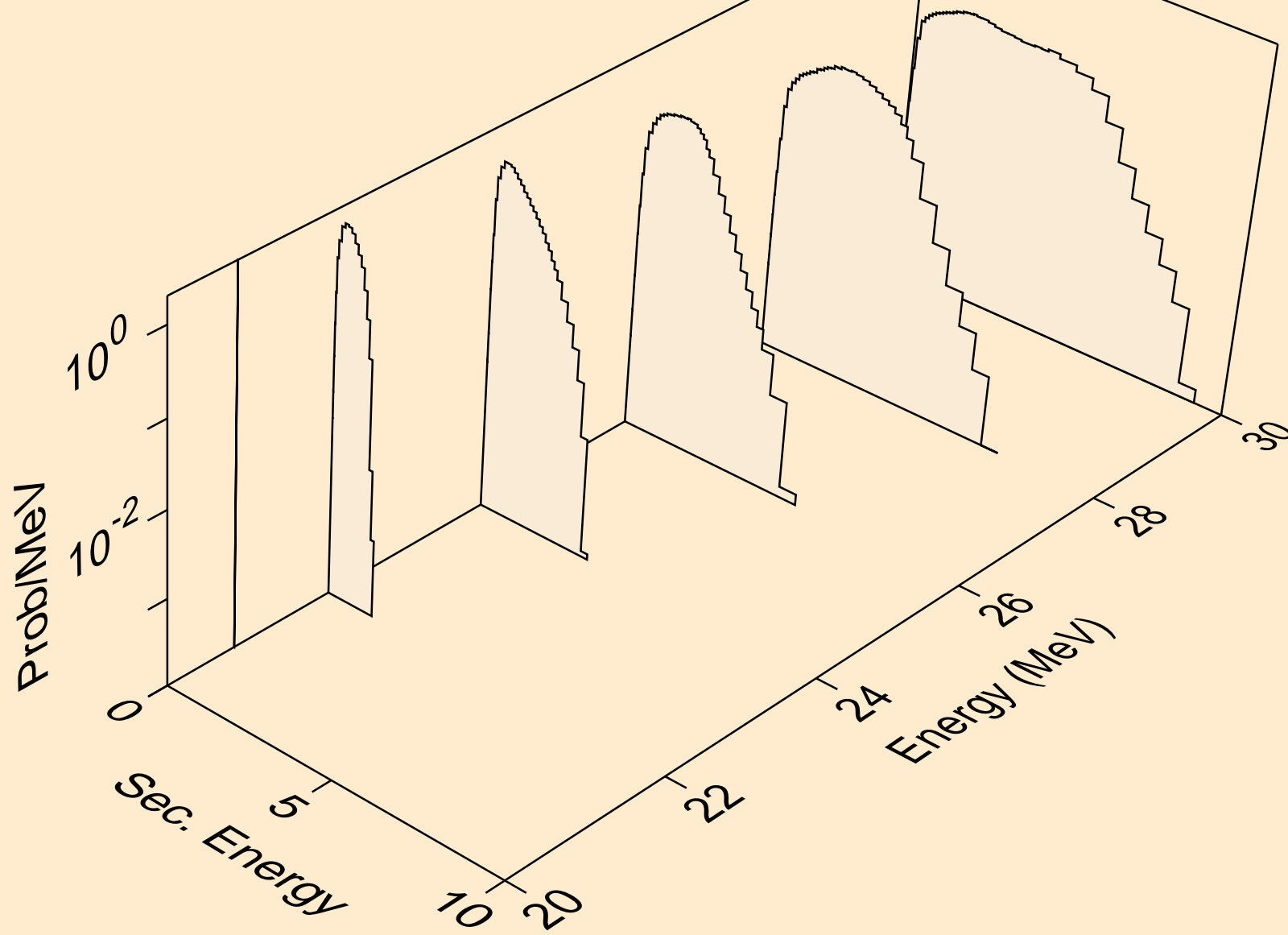
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



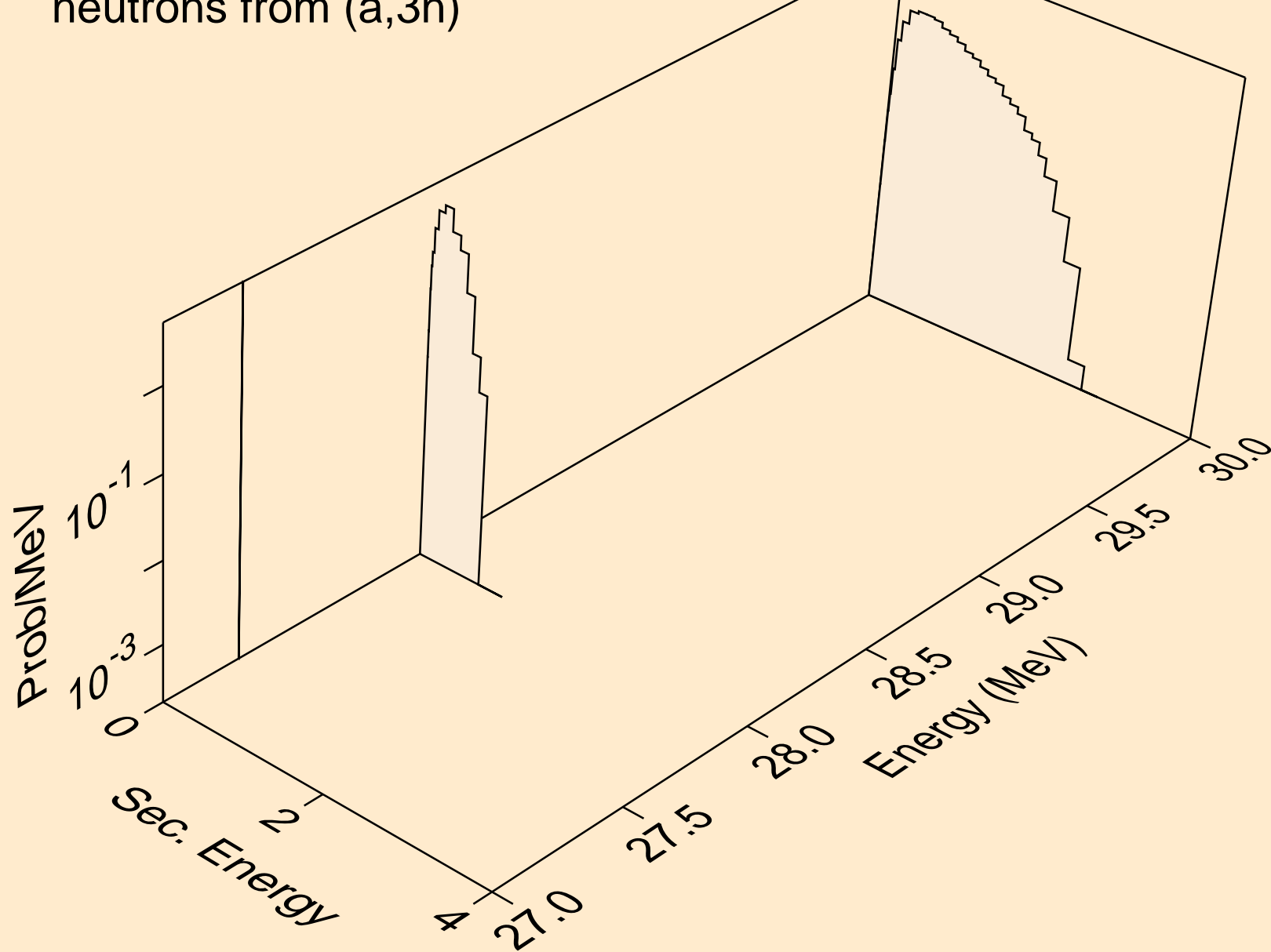
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



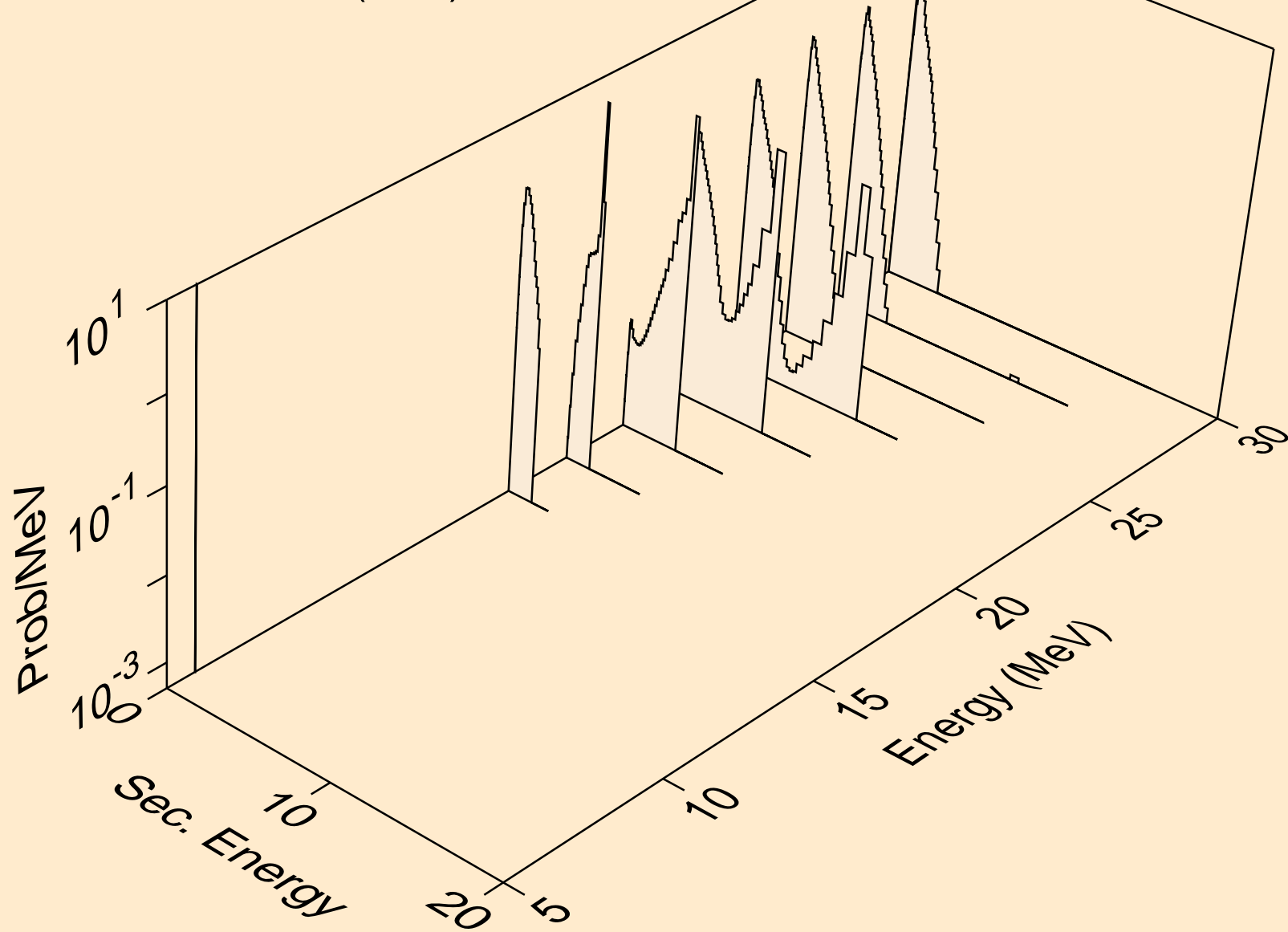
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



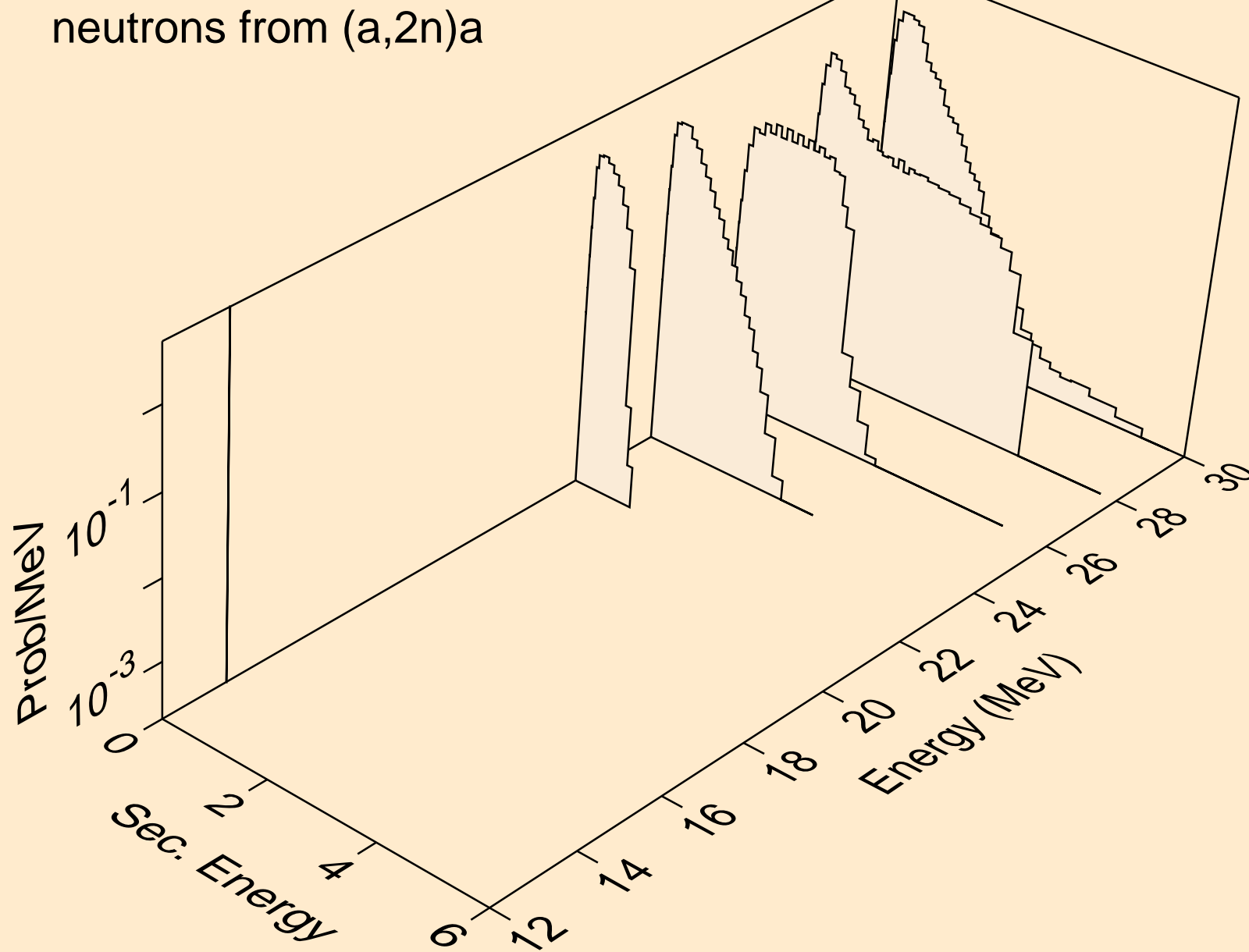
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



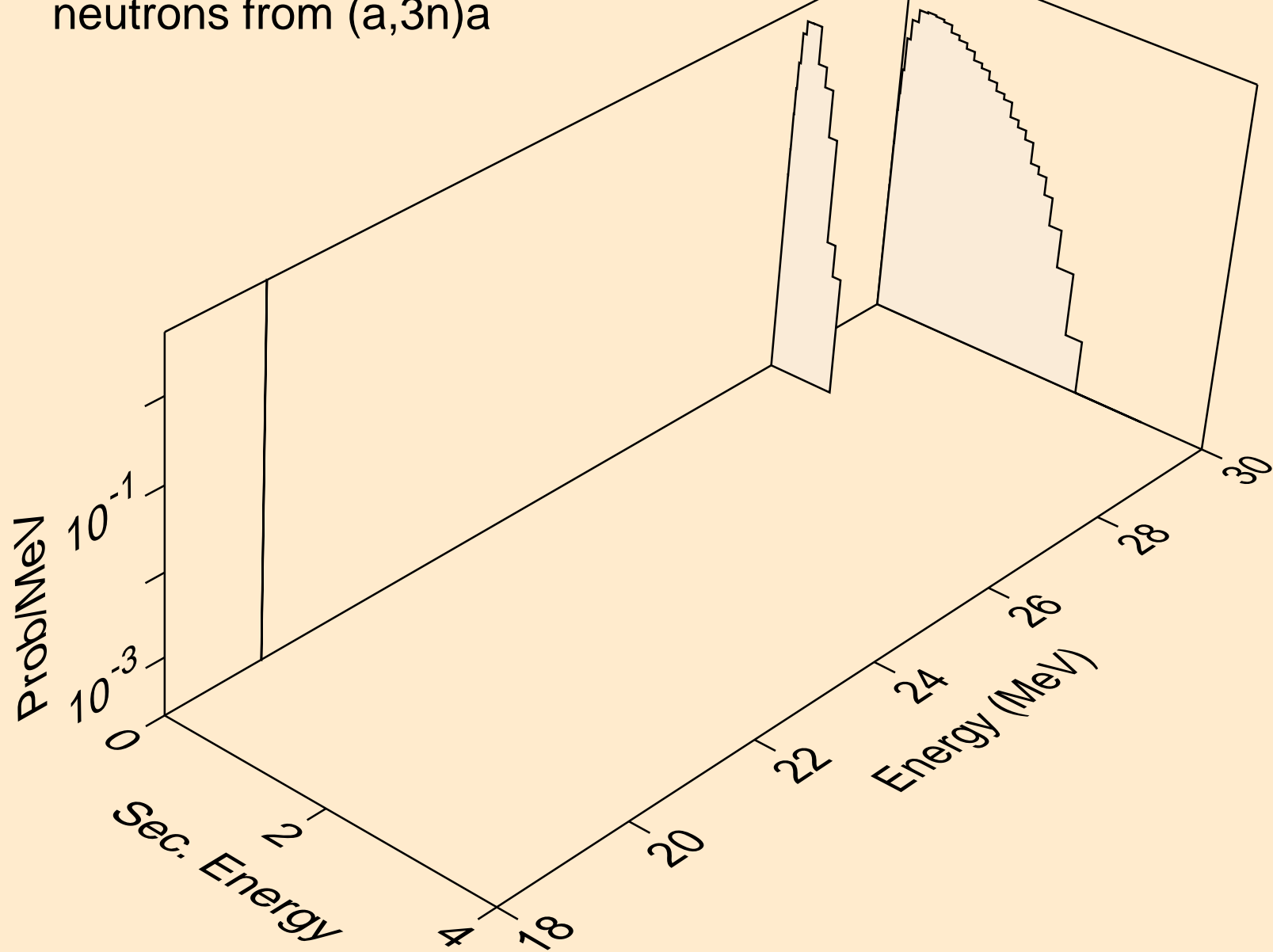
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



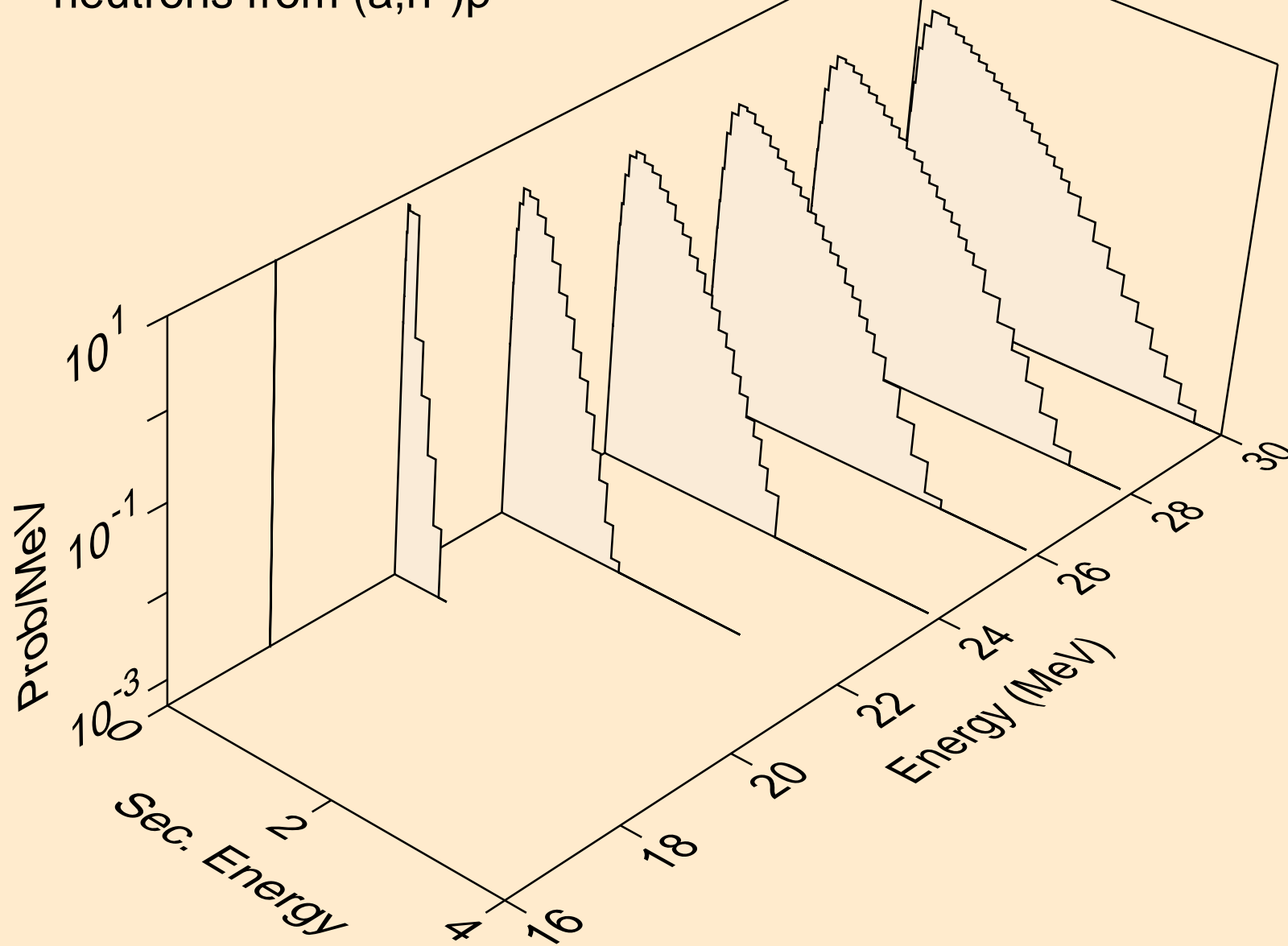
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



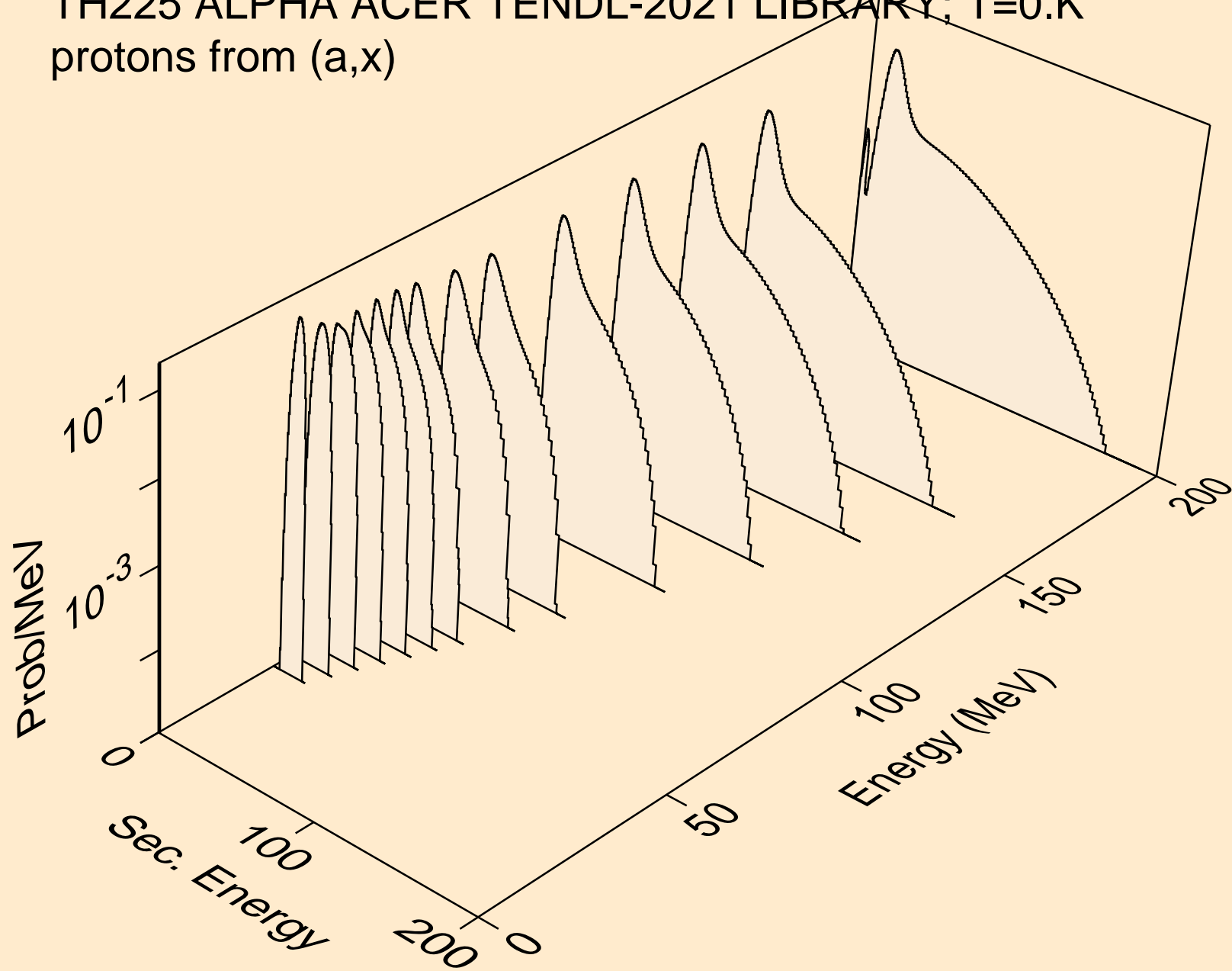
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neutrons from (a,3n)a



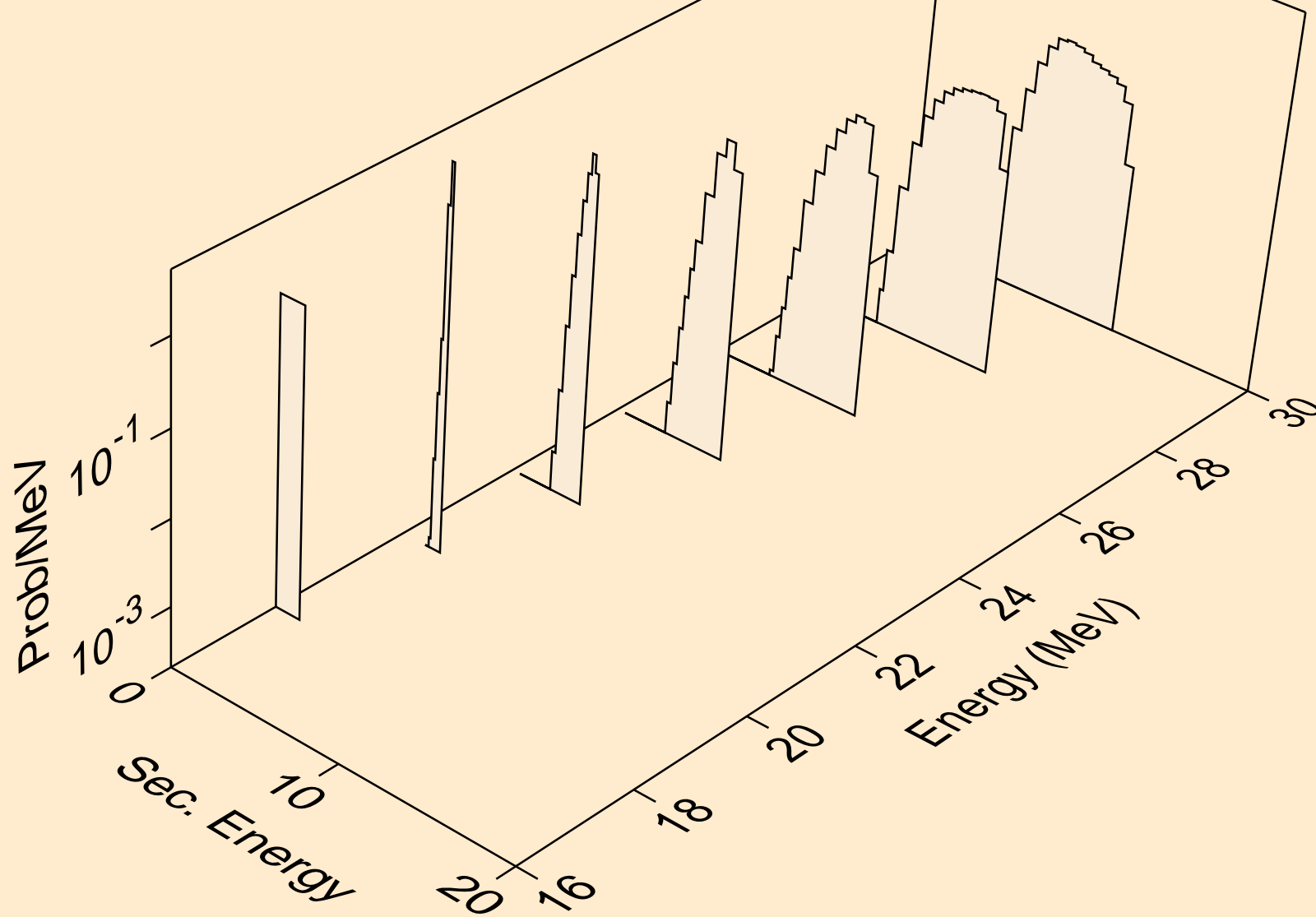
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



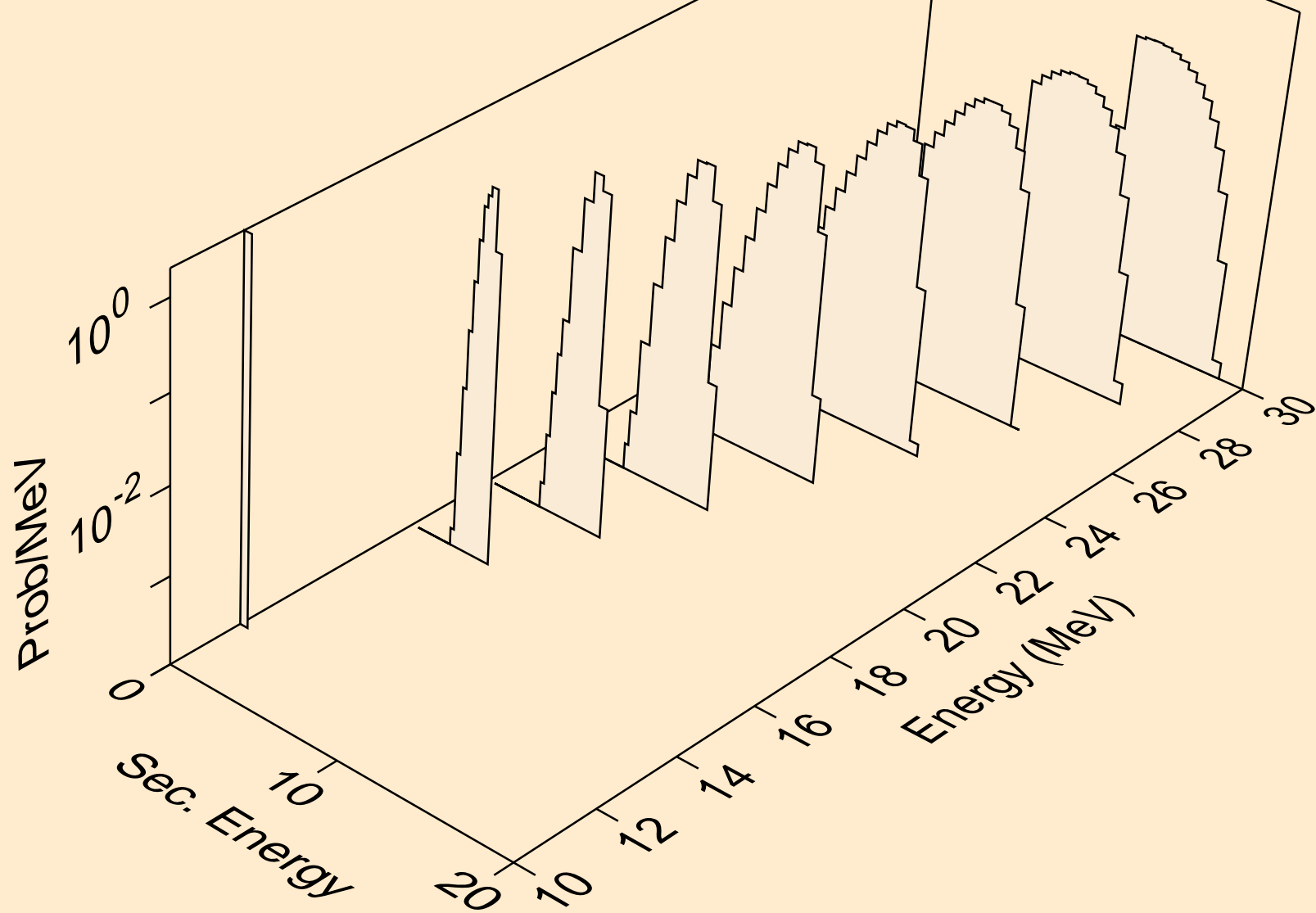
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



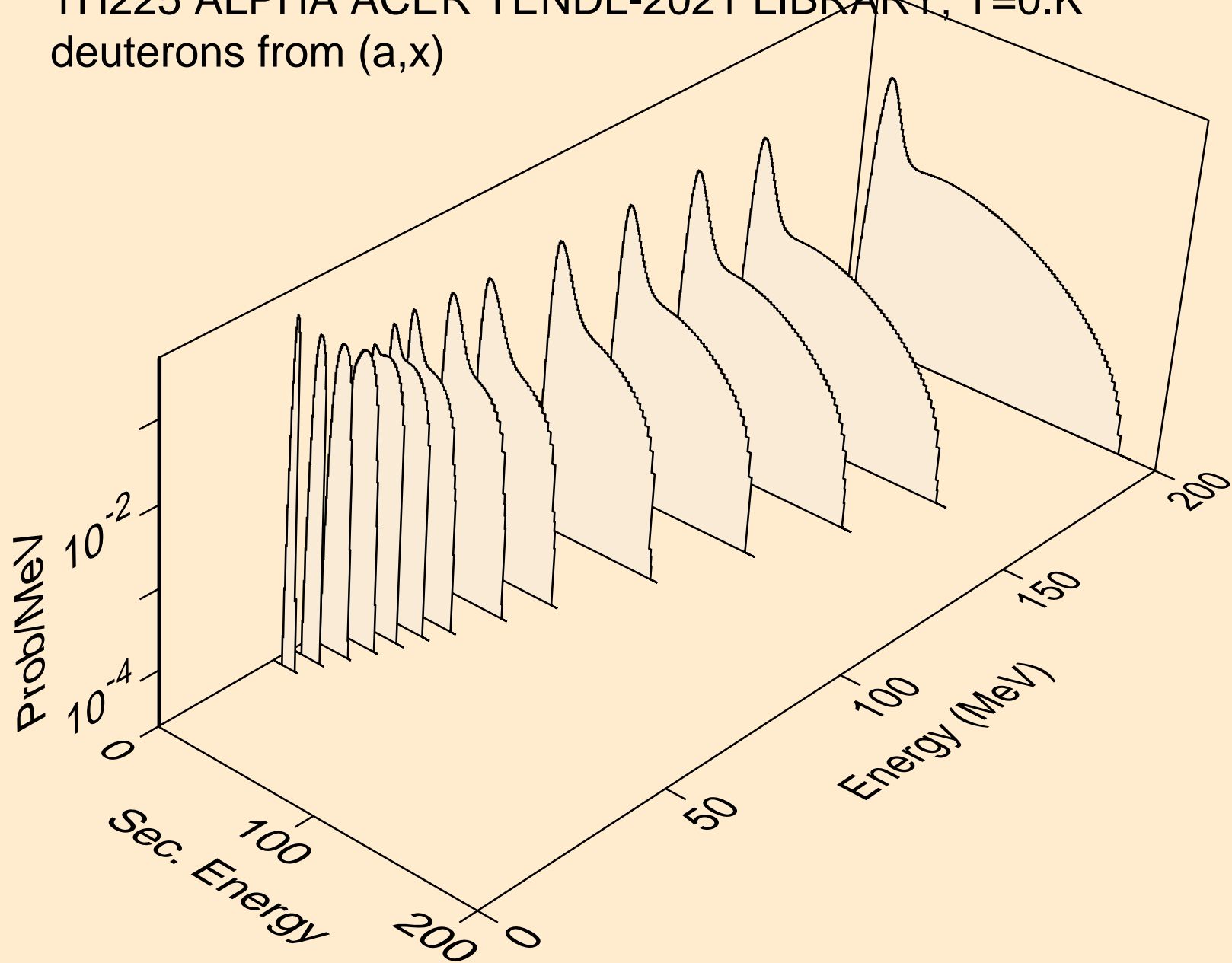
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protons from (a,n*)p



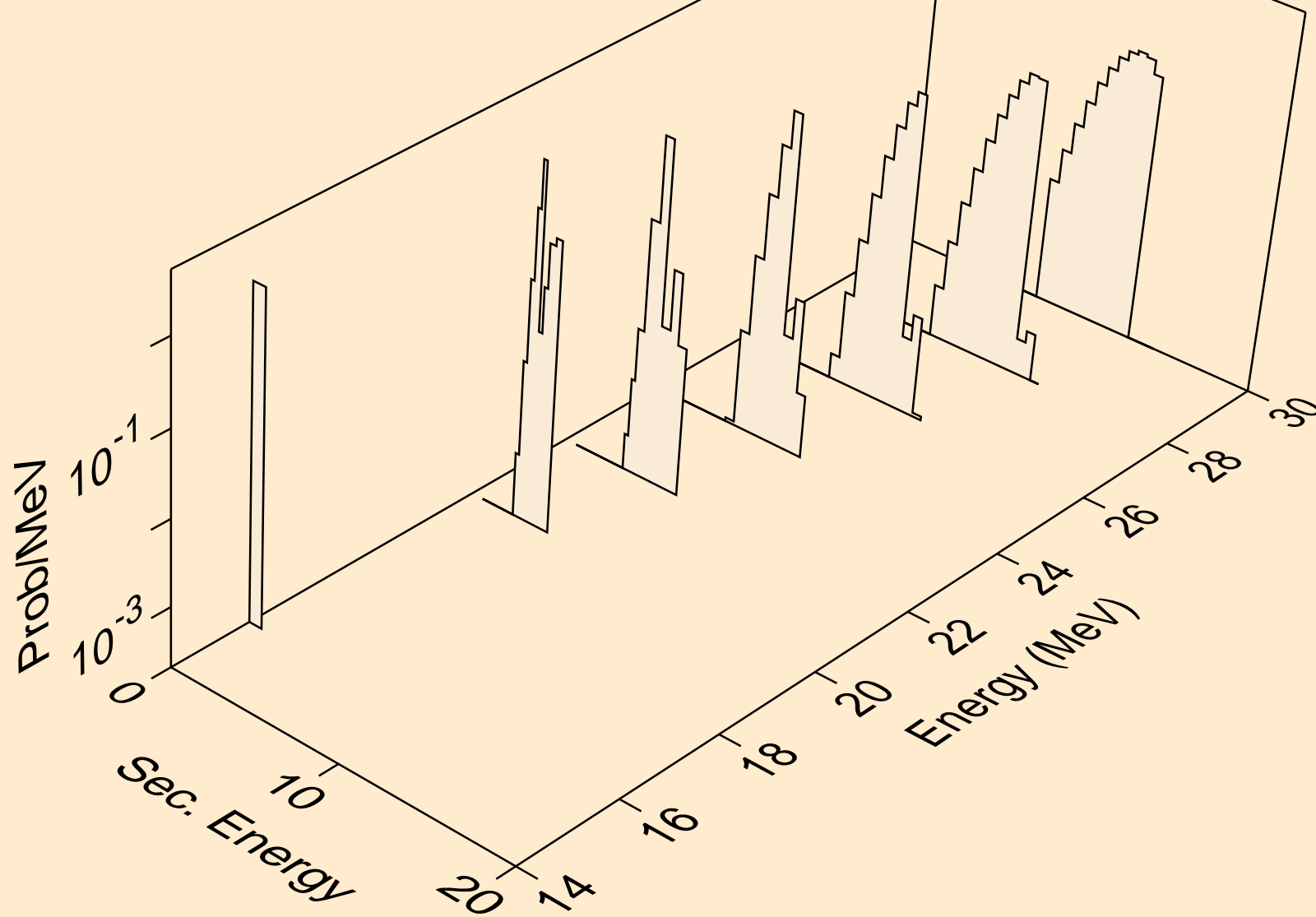
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protons from (a,p)



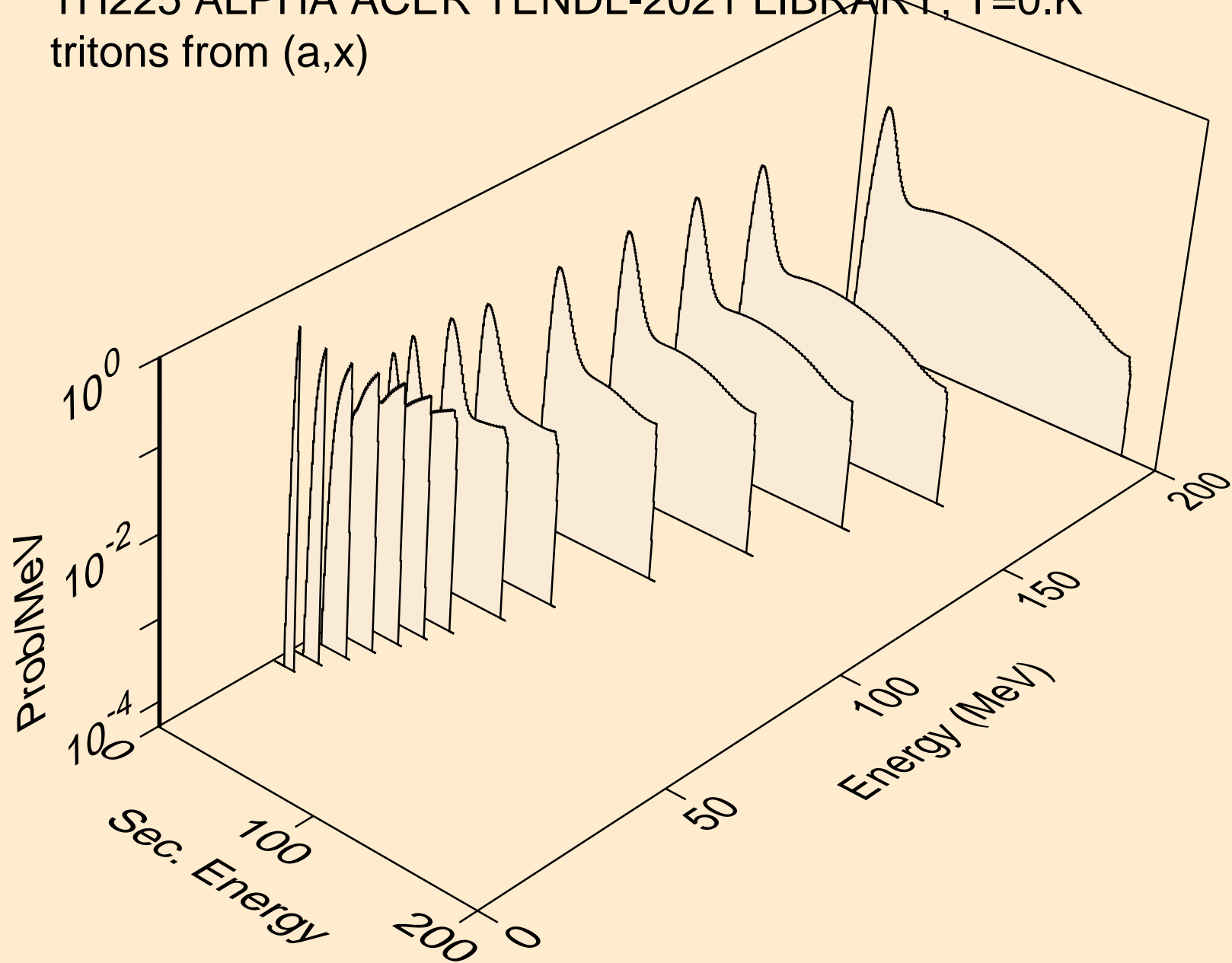
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



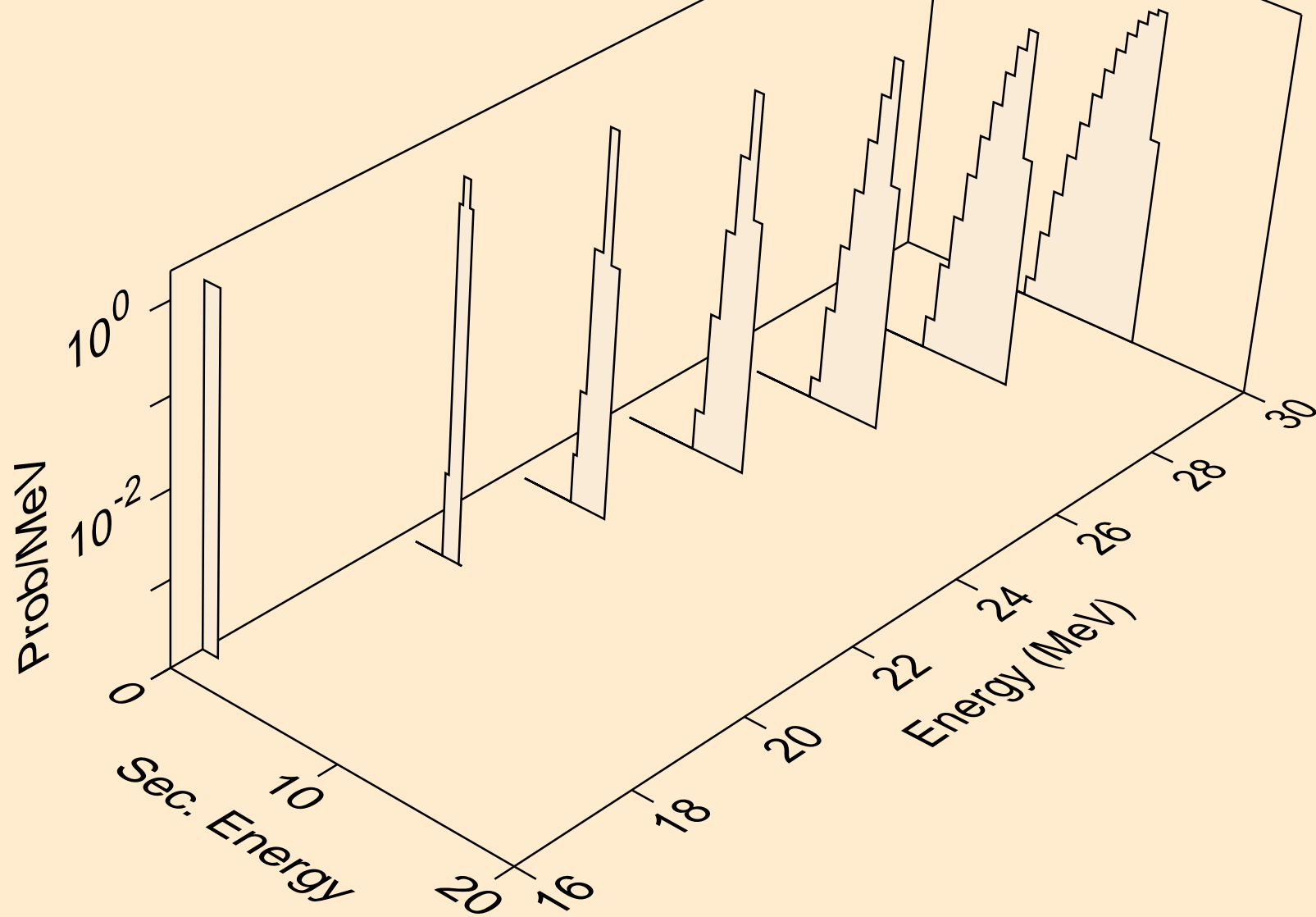
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



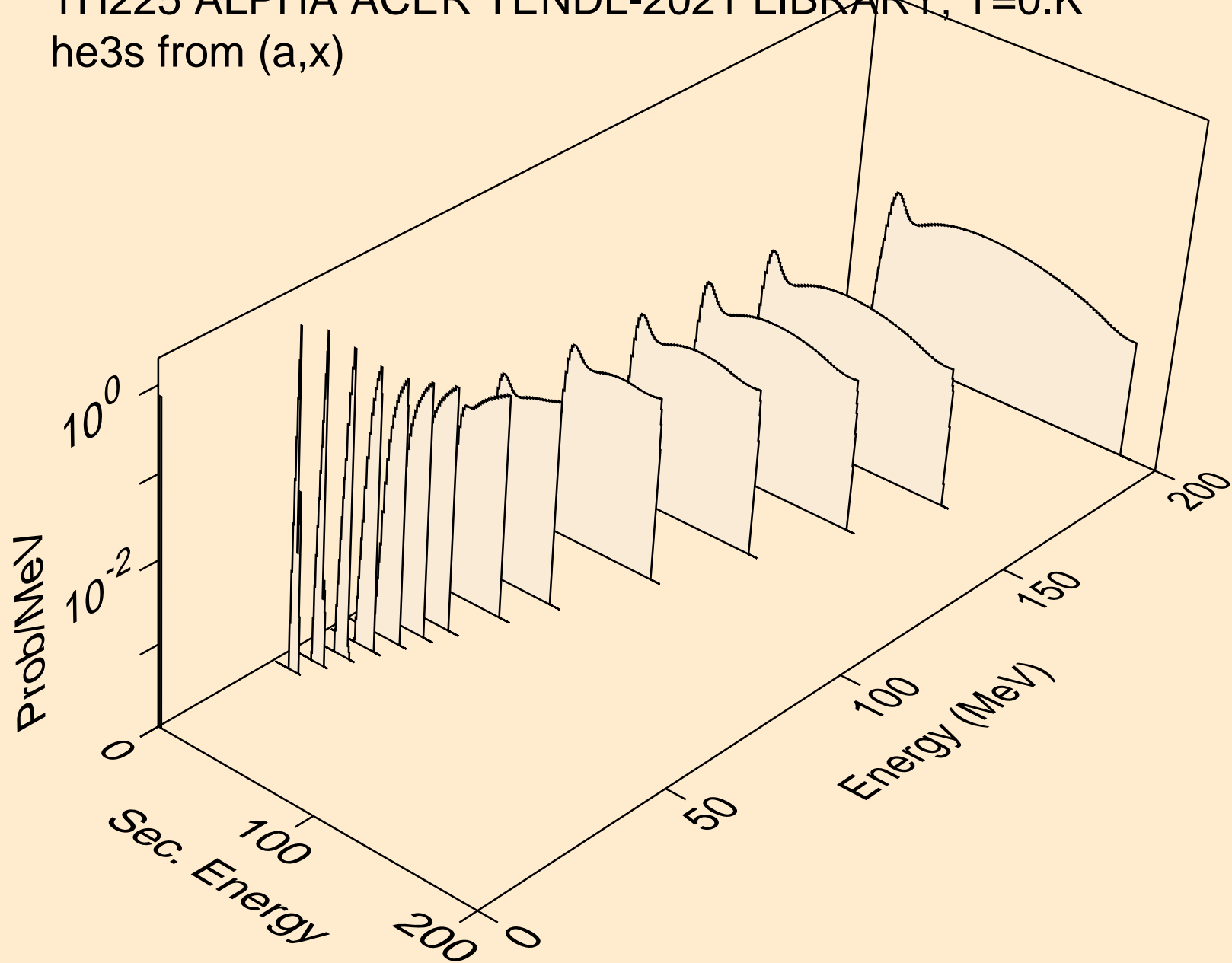
TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



TH225 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

