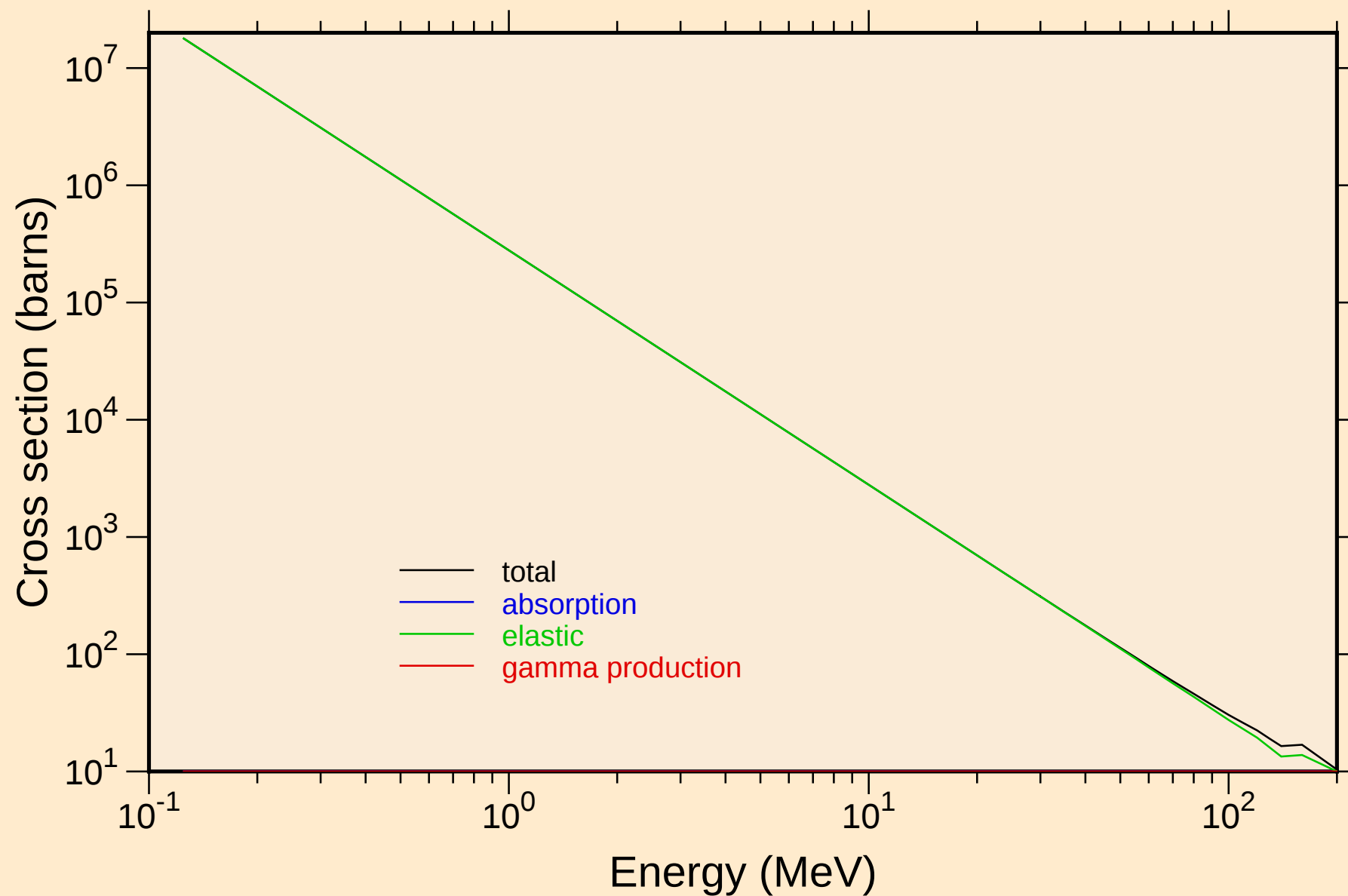


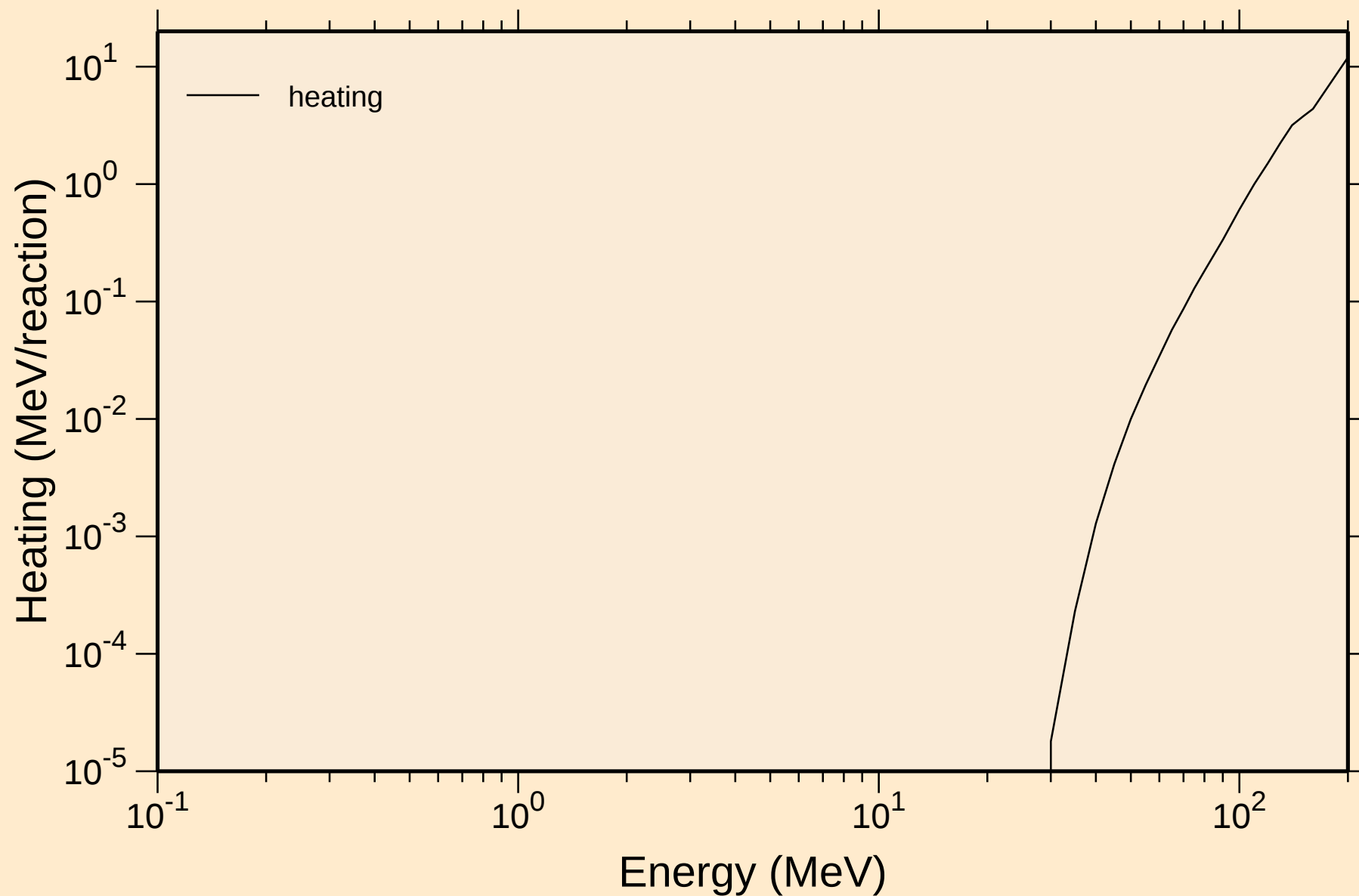
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



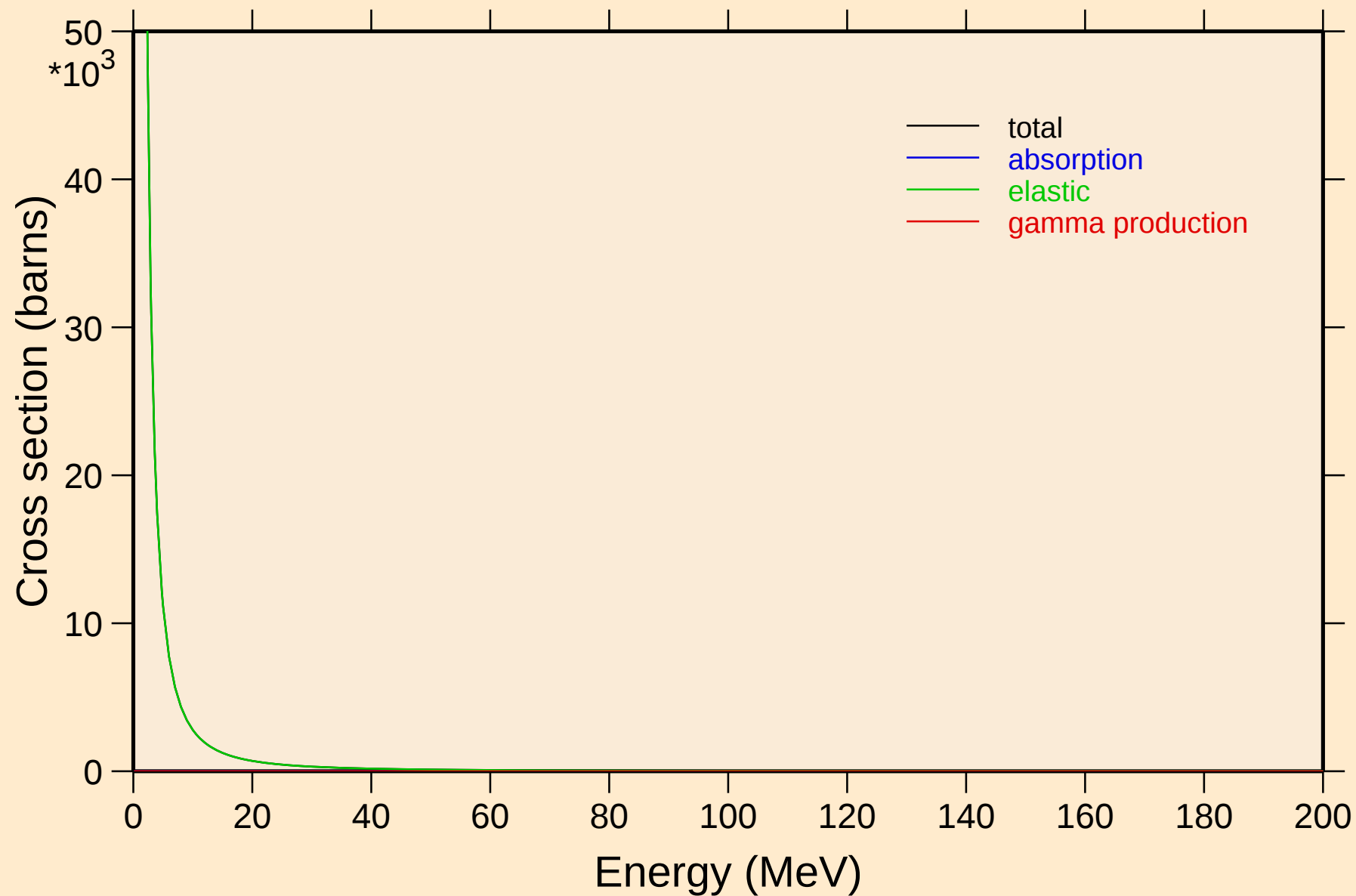
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Heating



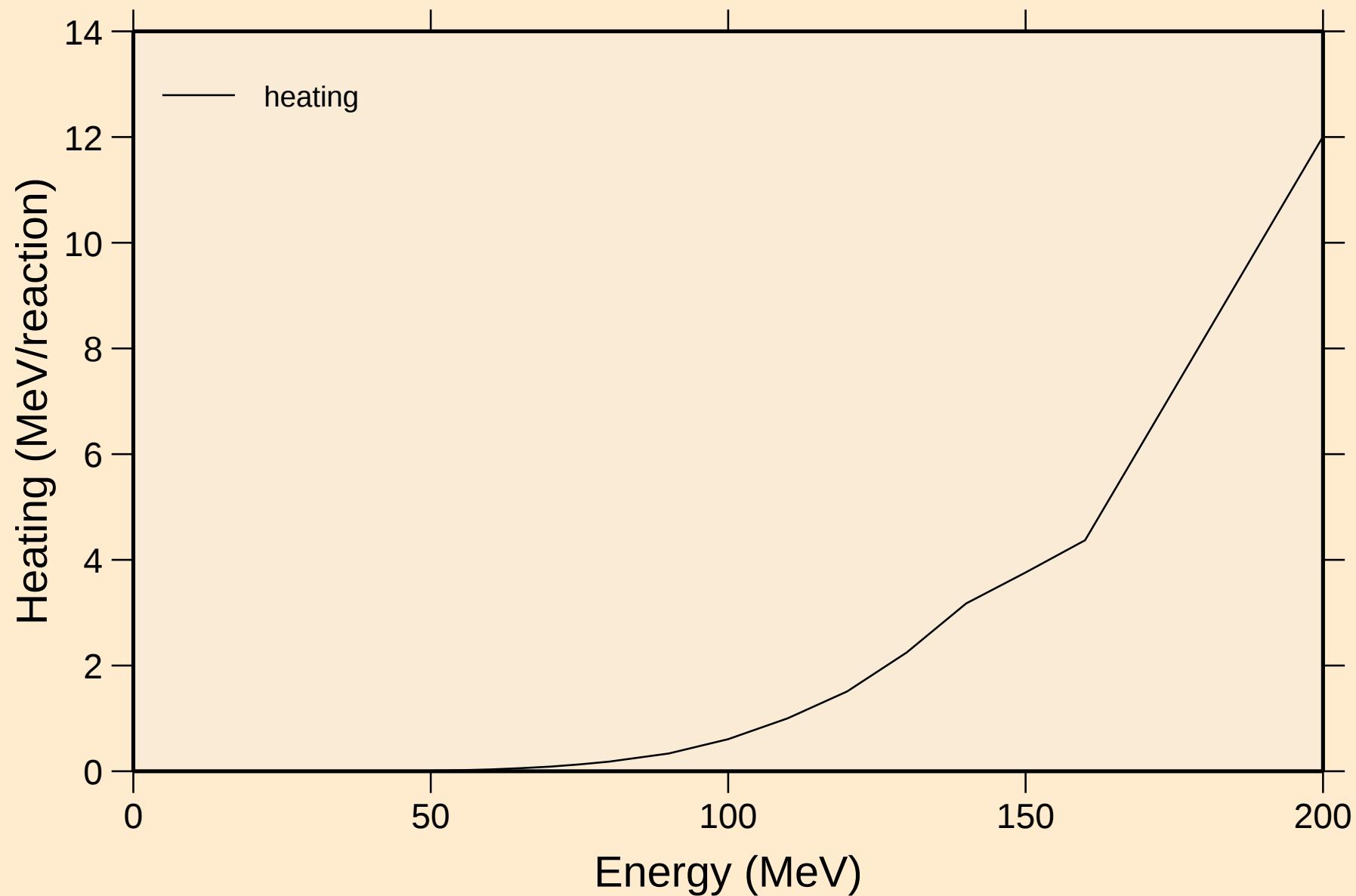
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Principal cross sections



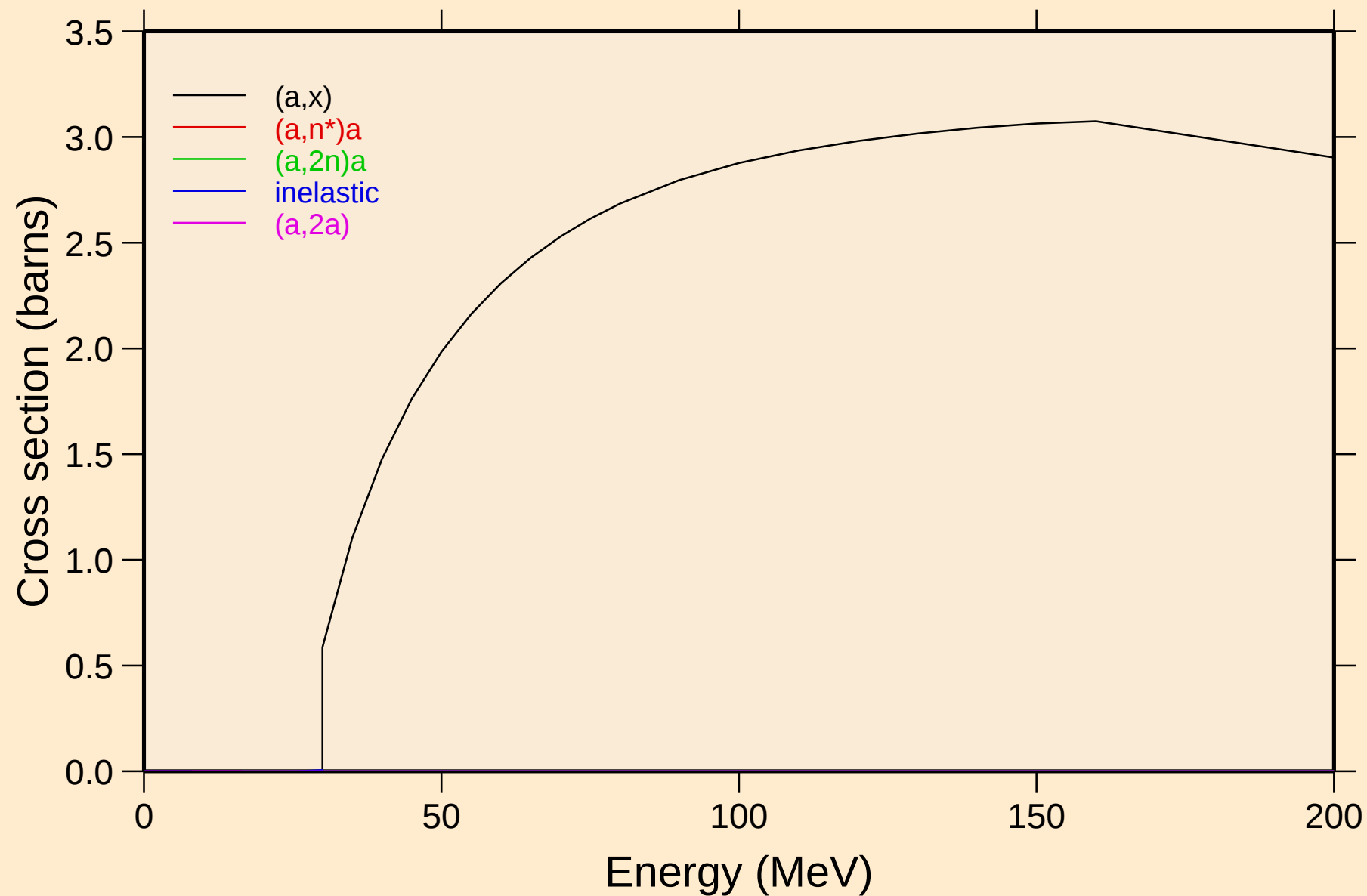
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Heating



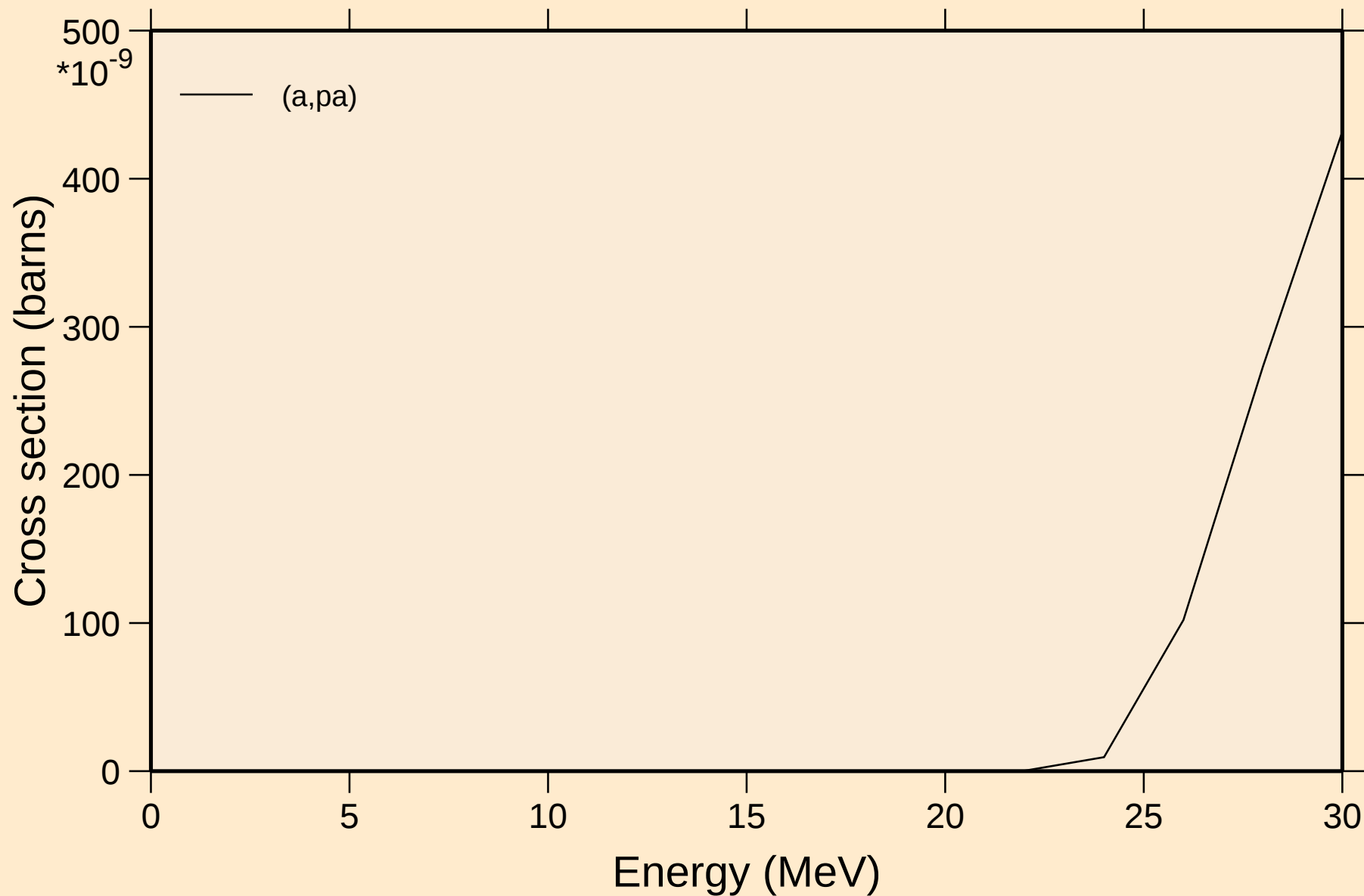
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Threshold reactions

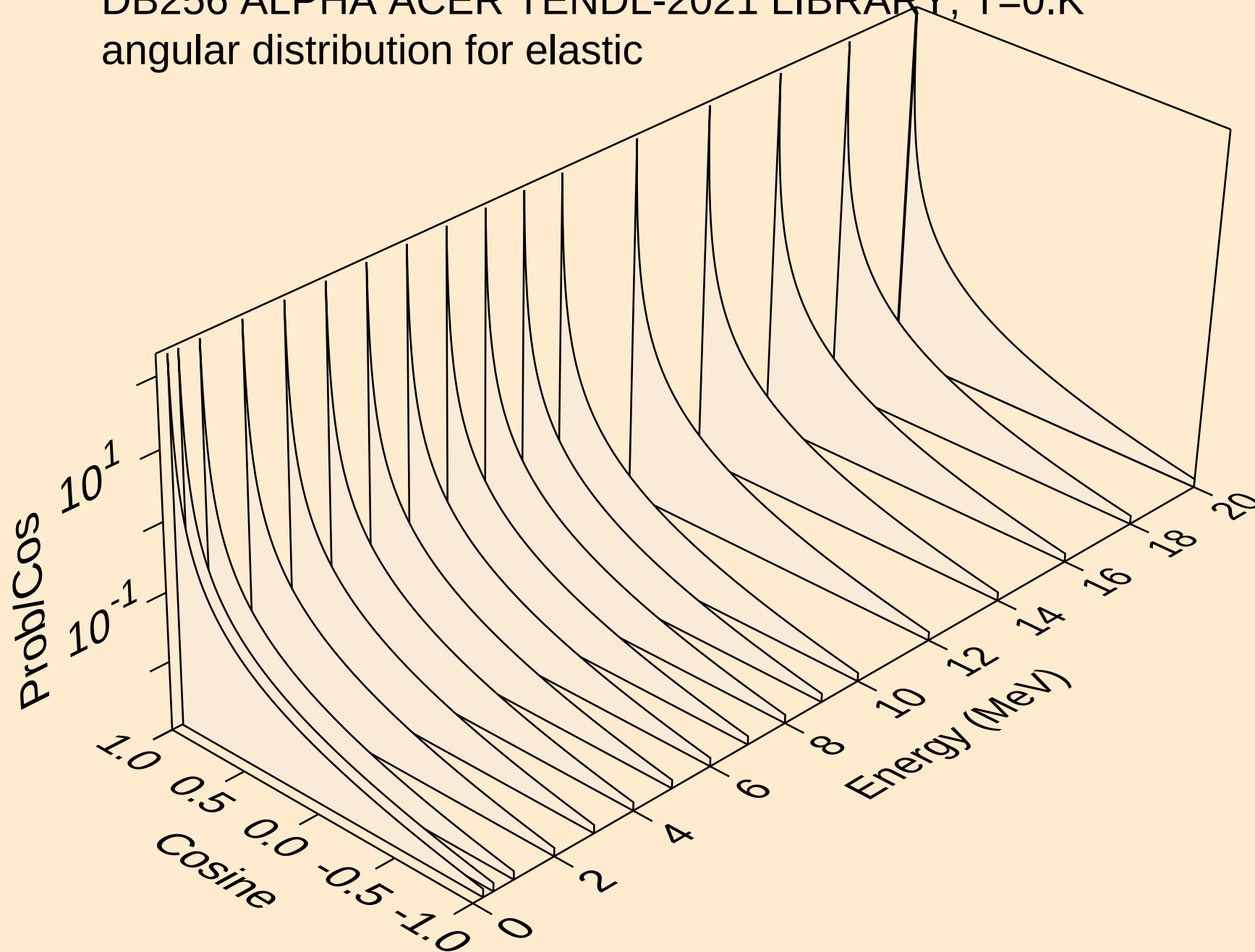


DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

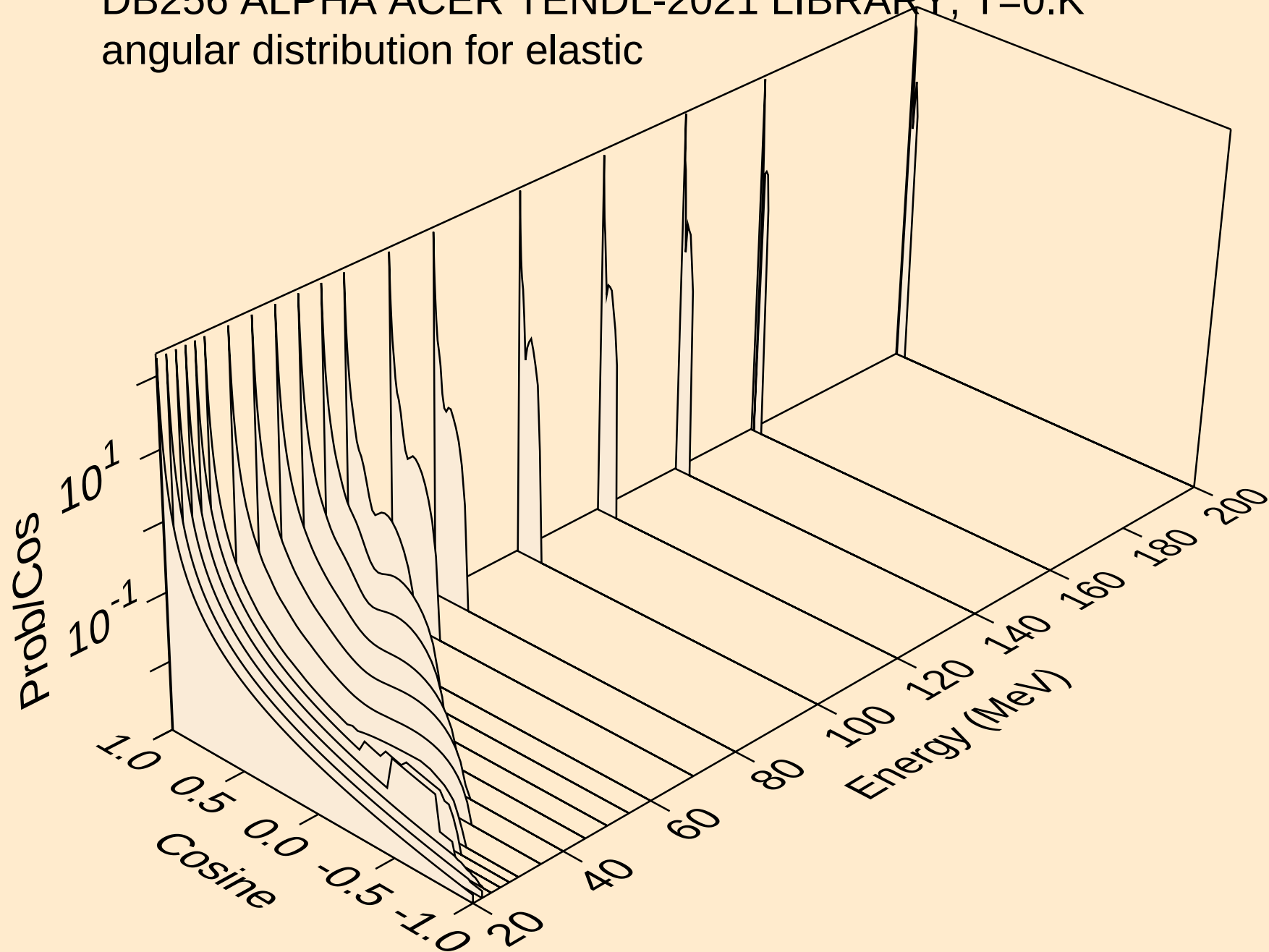
Threshold reactions



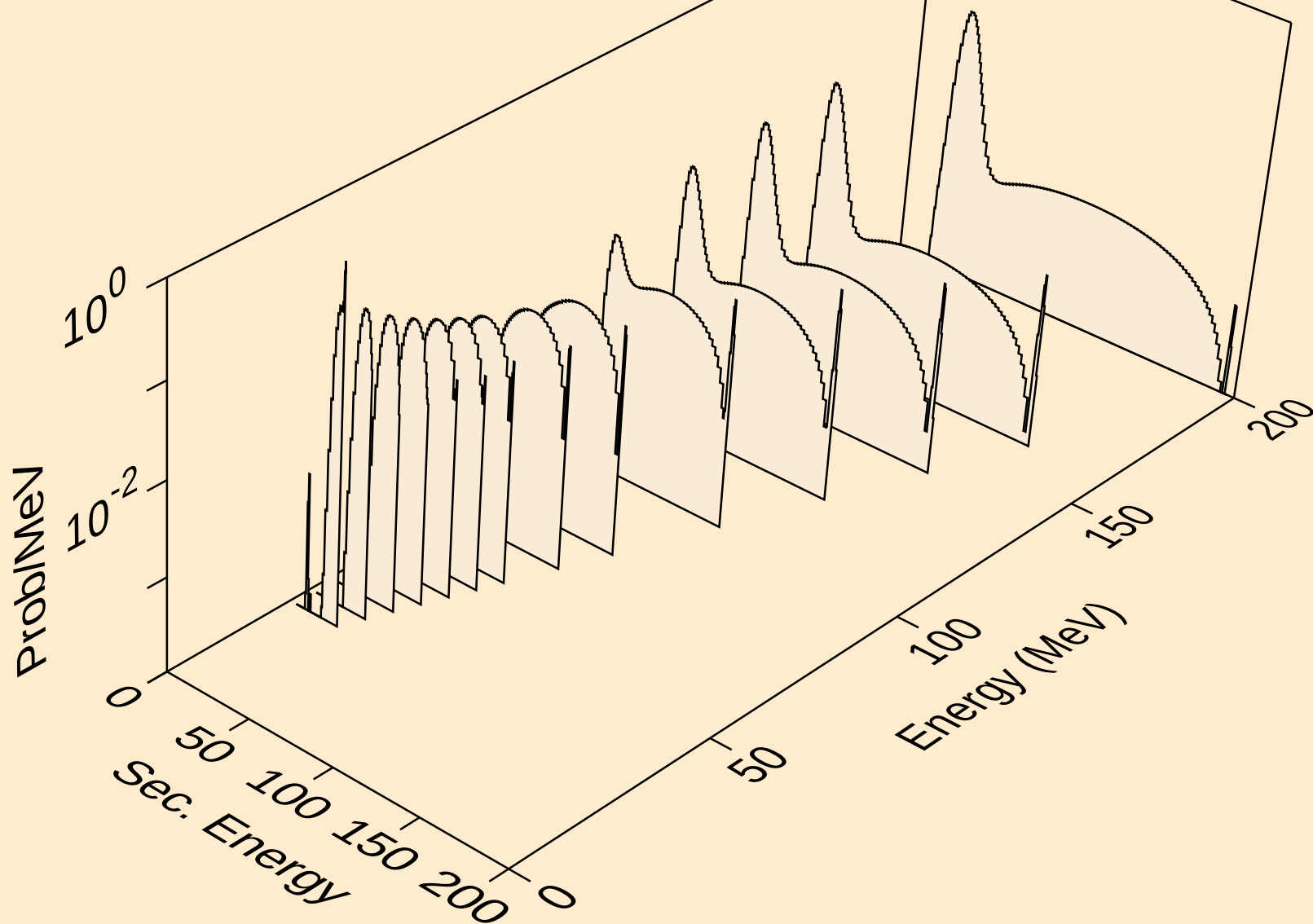
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

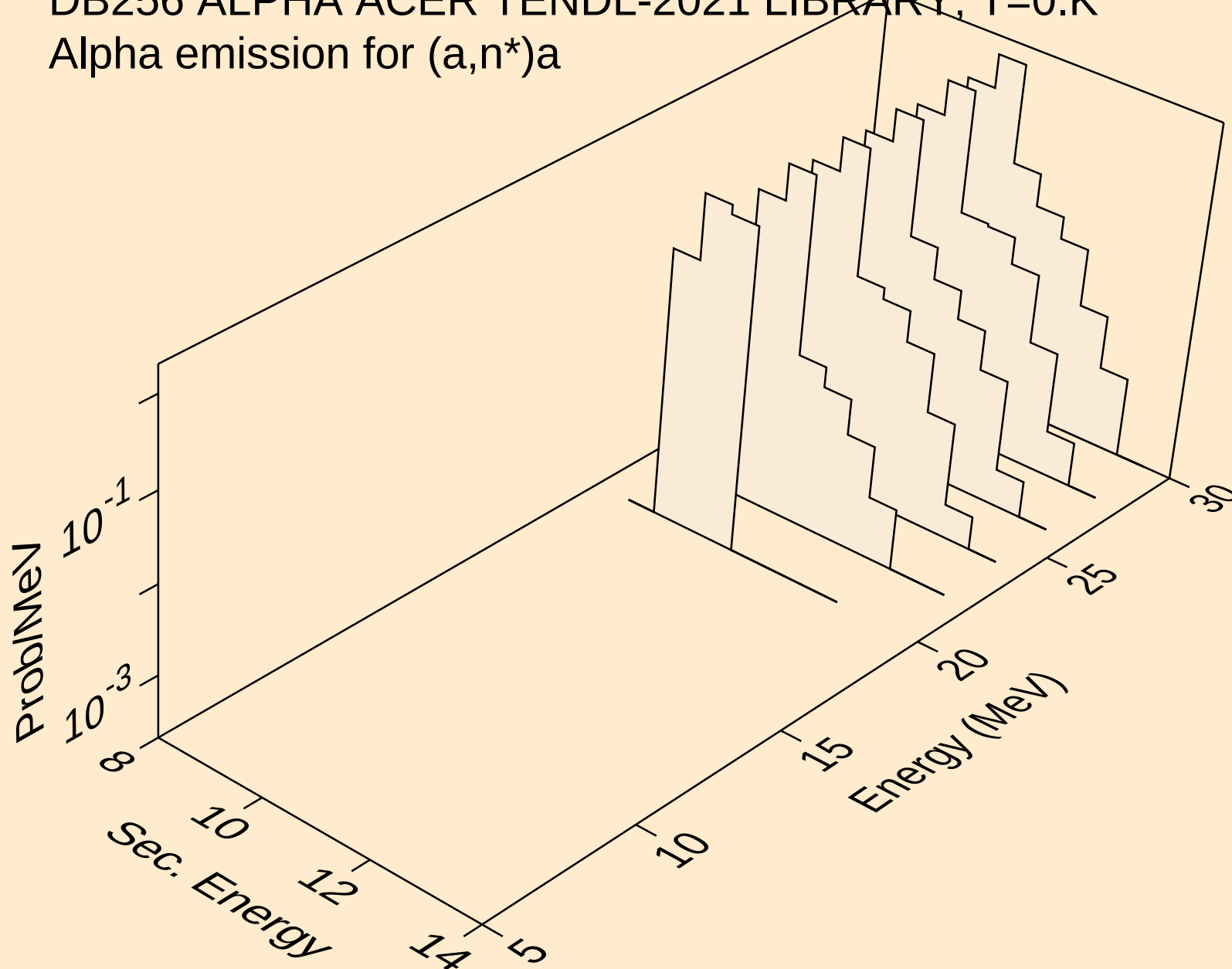


DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



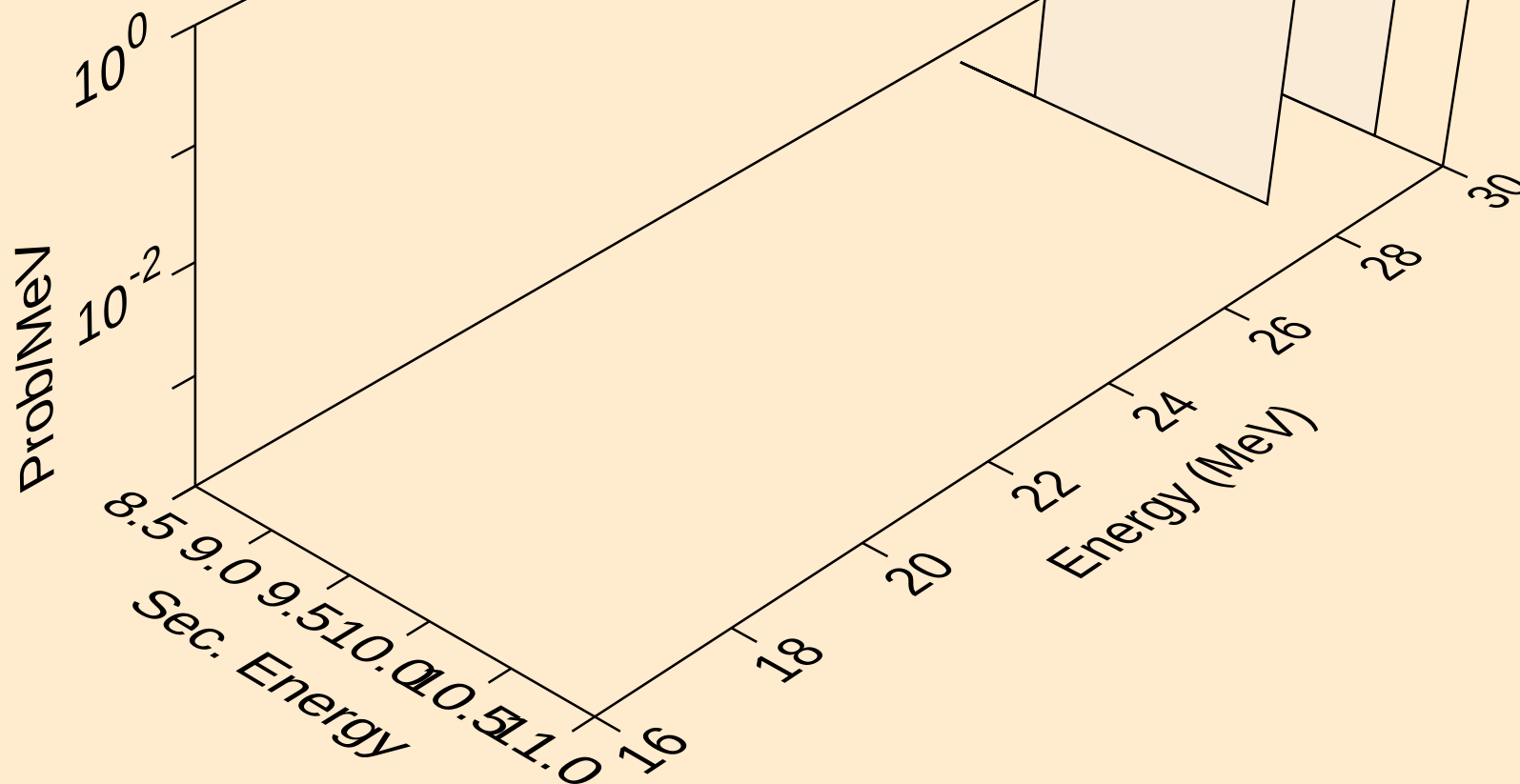
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,n*)a

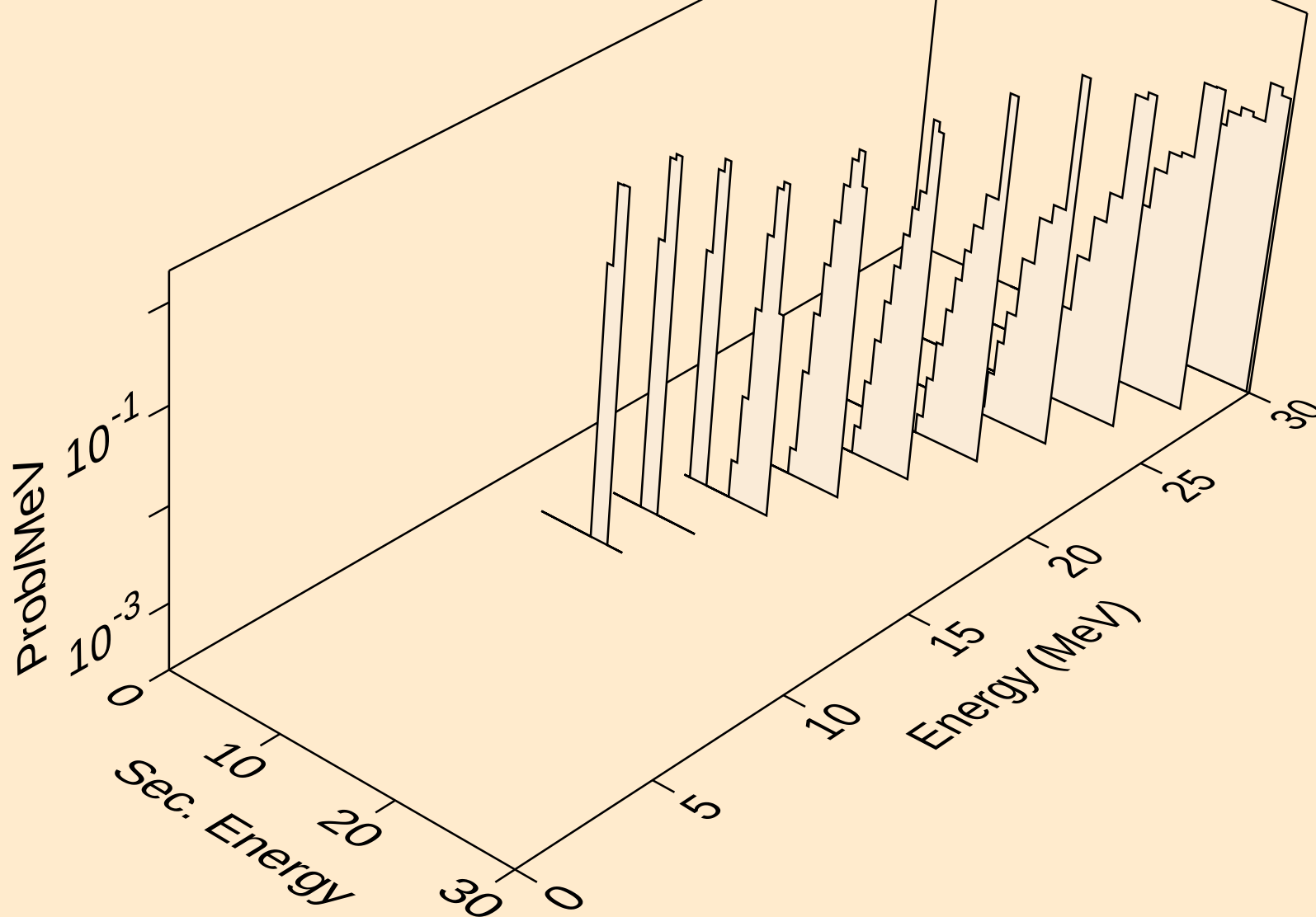


DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,2n)a

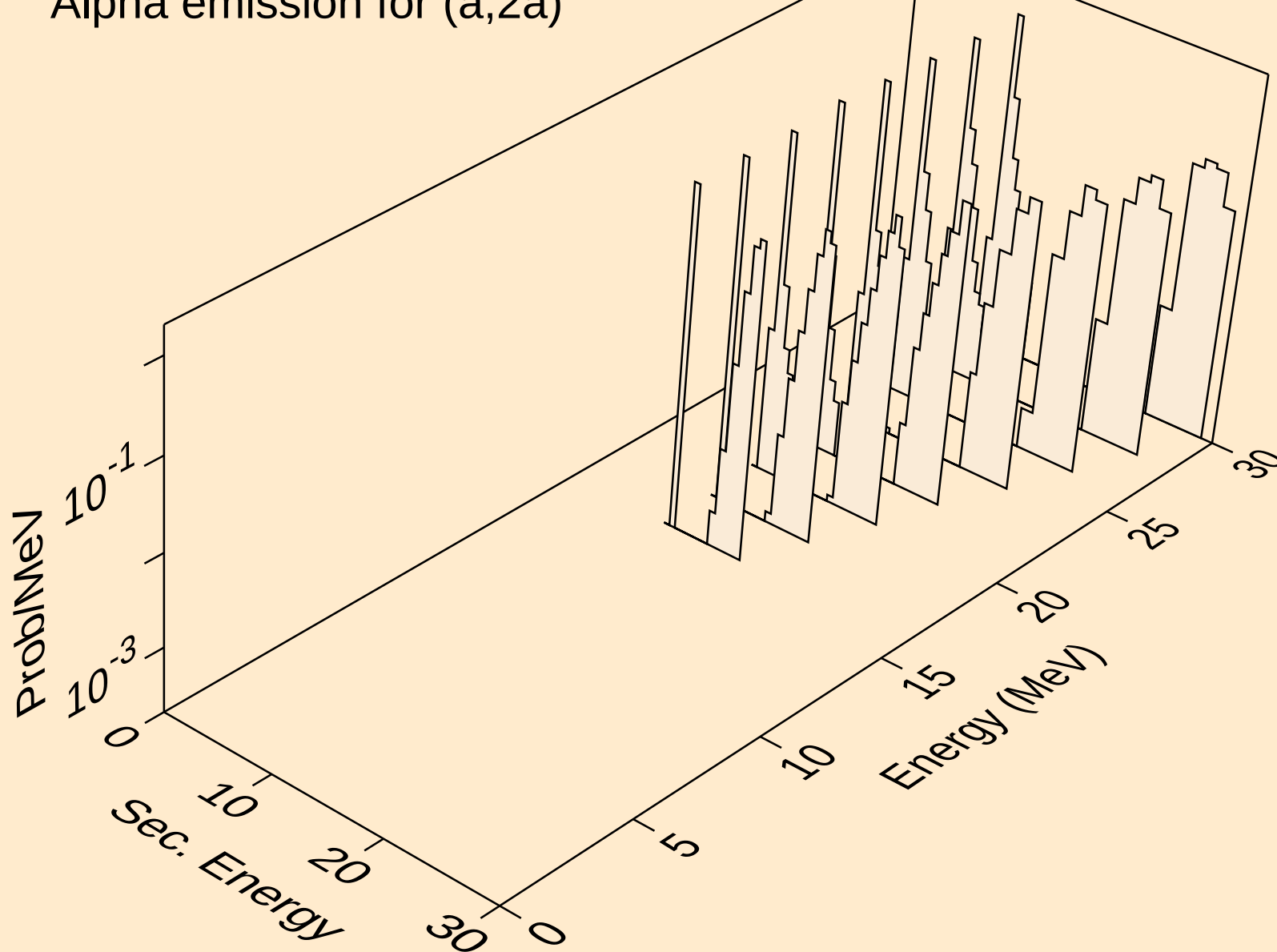


DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



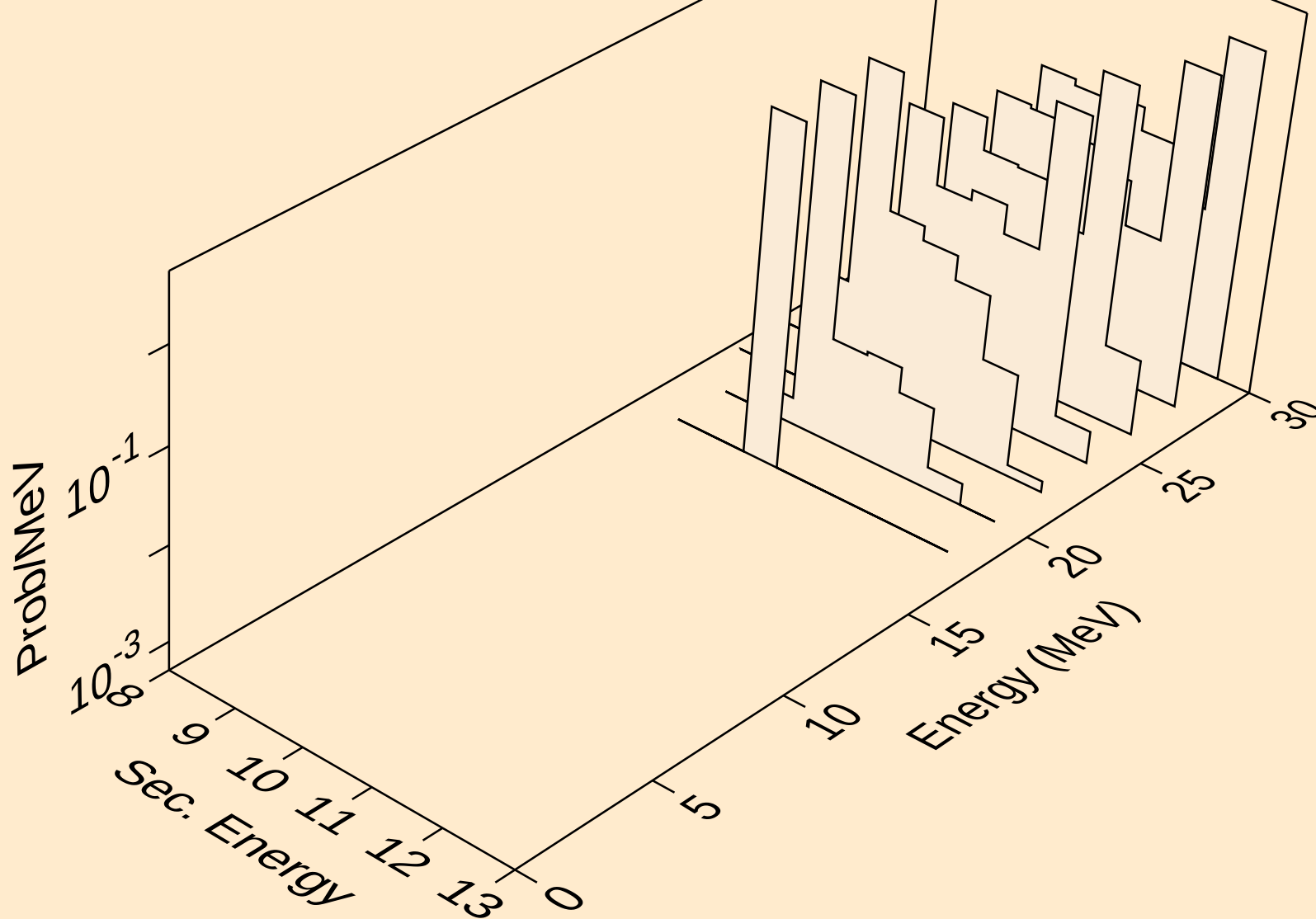
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,2a)

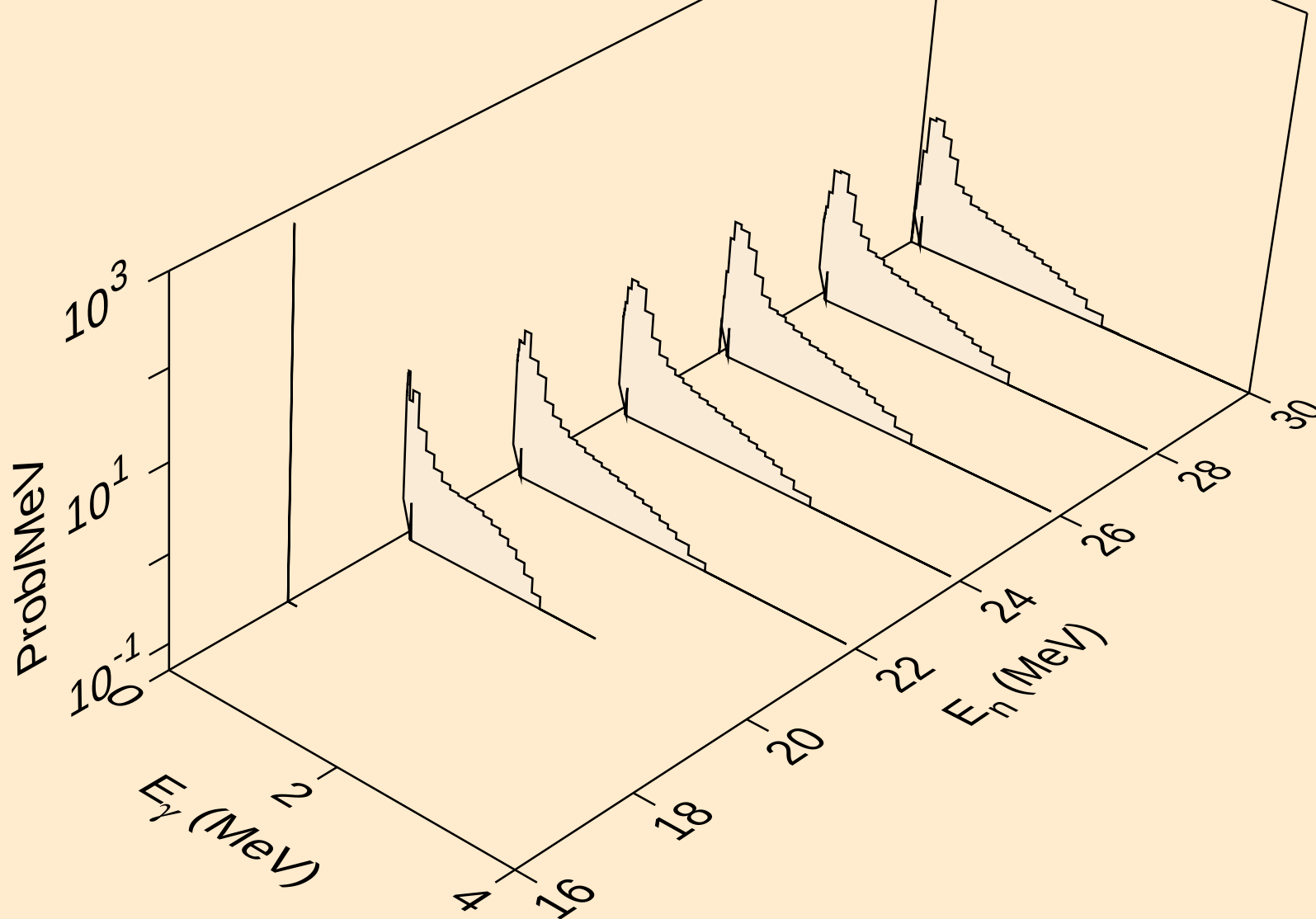


DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

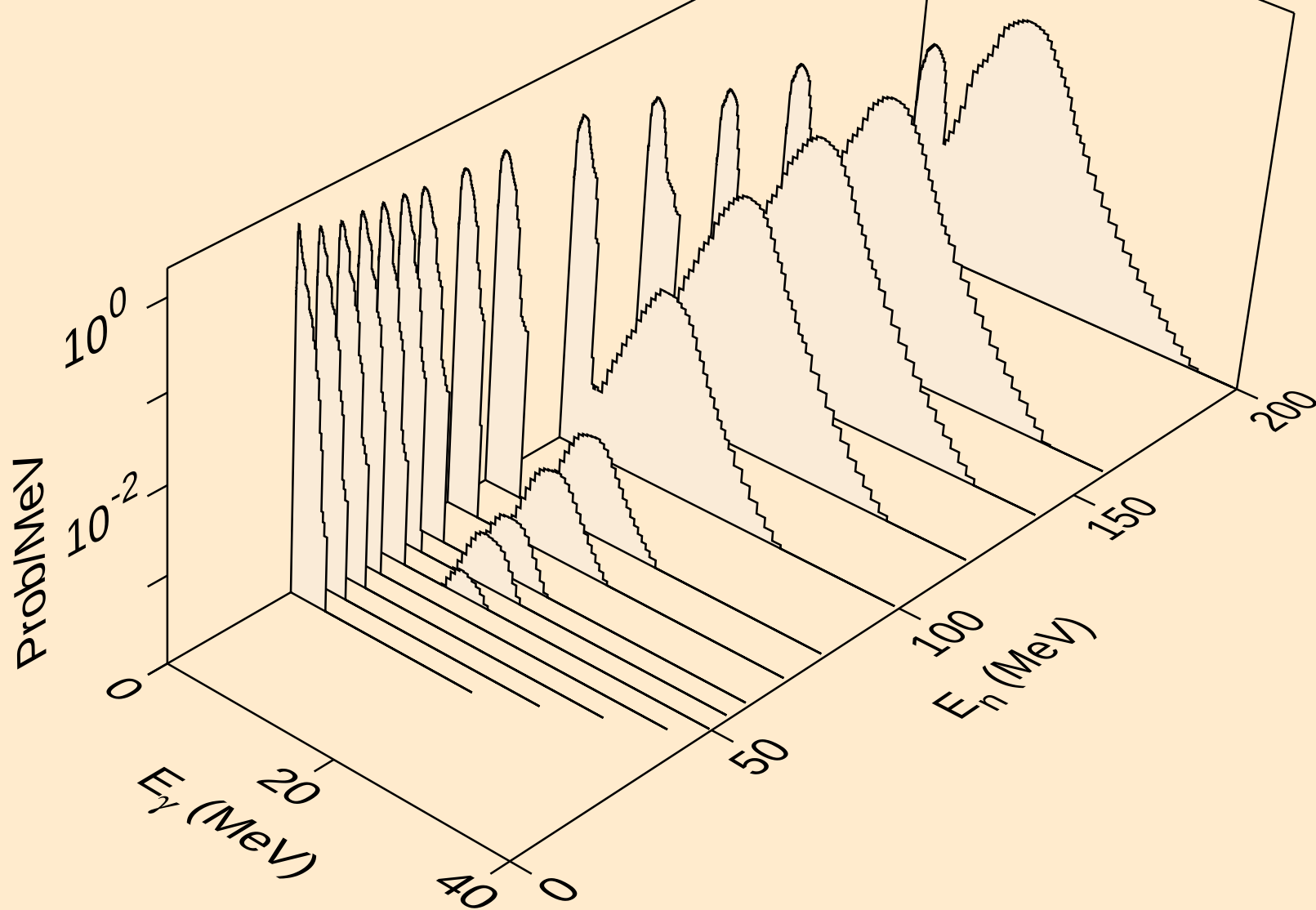
Alpha emission for (a,pa)



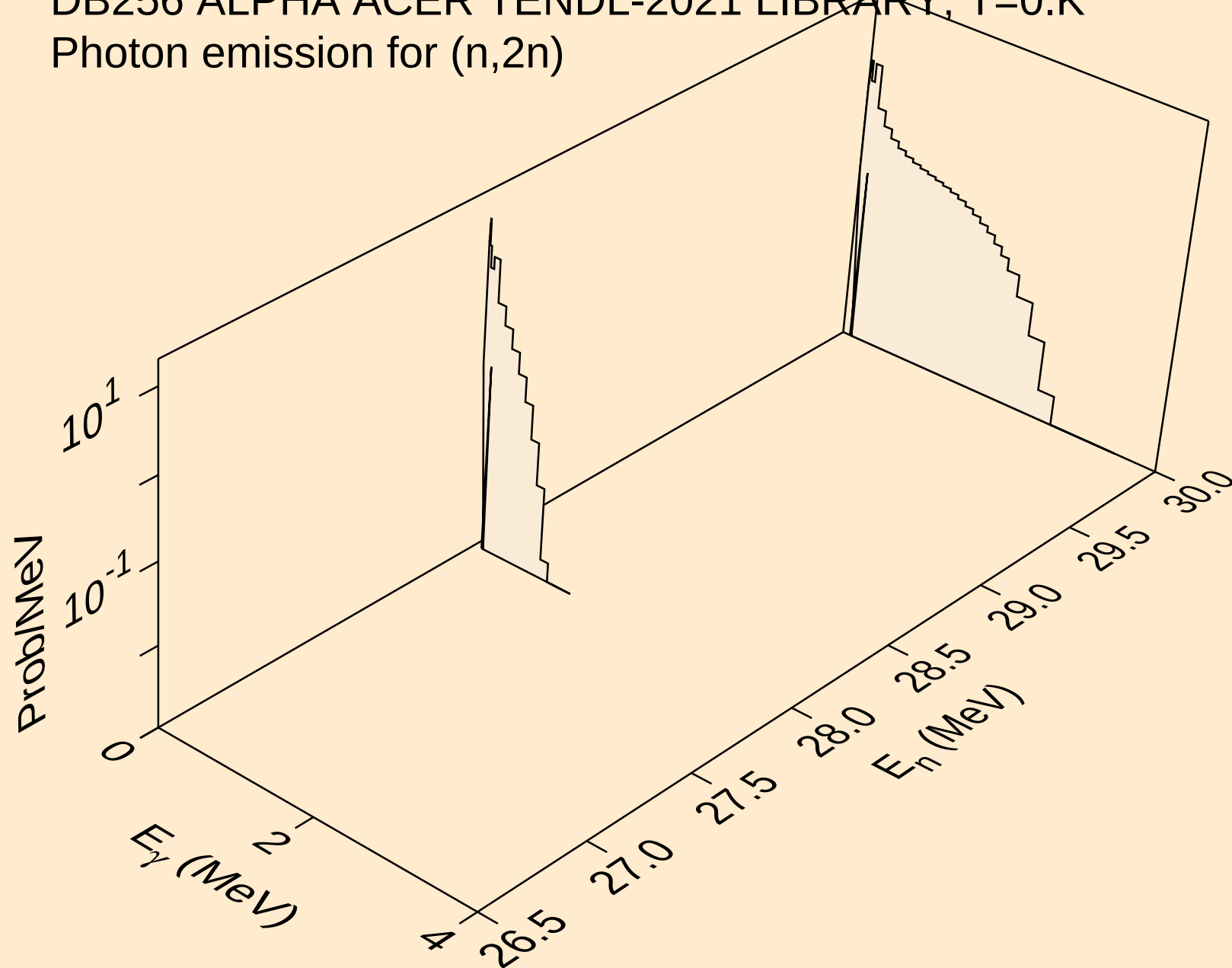
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)

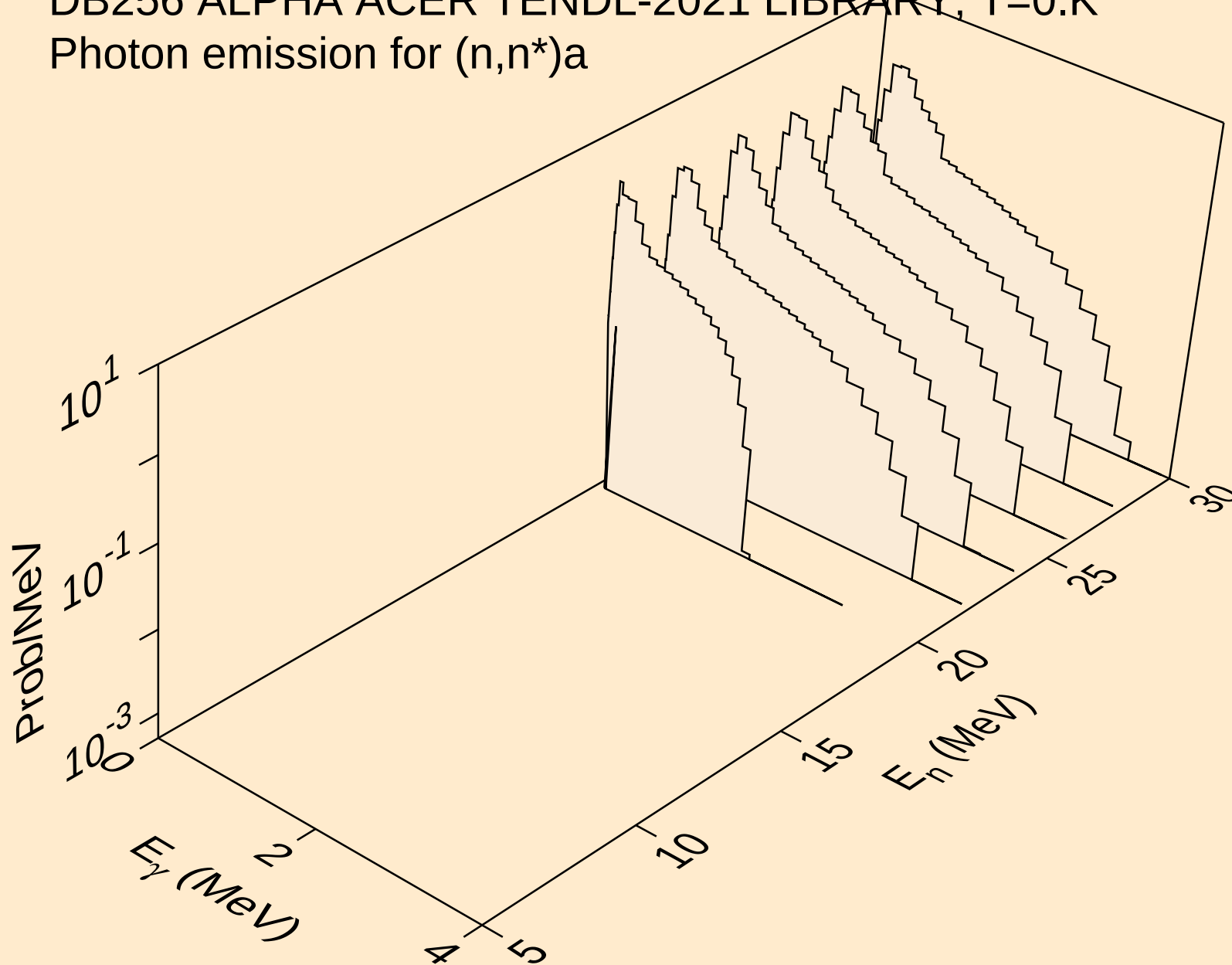


DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



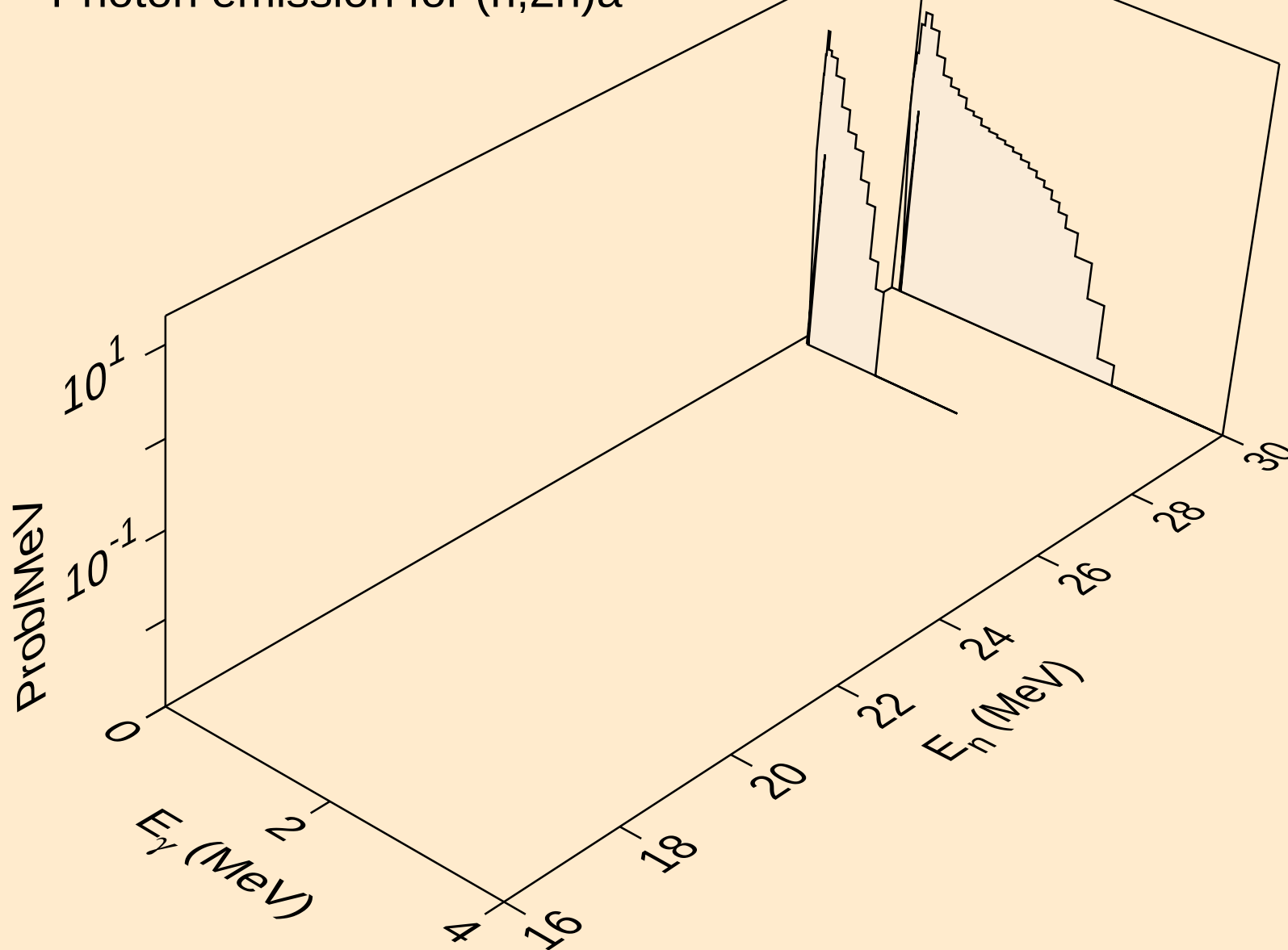
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)a

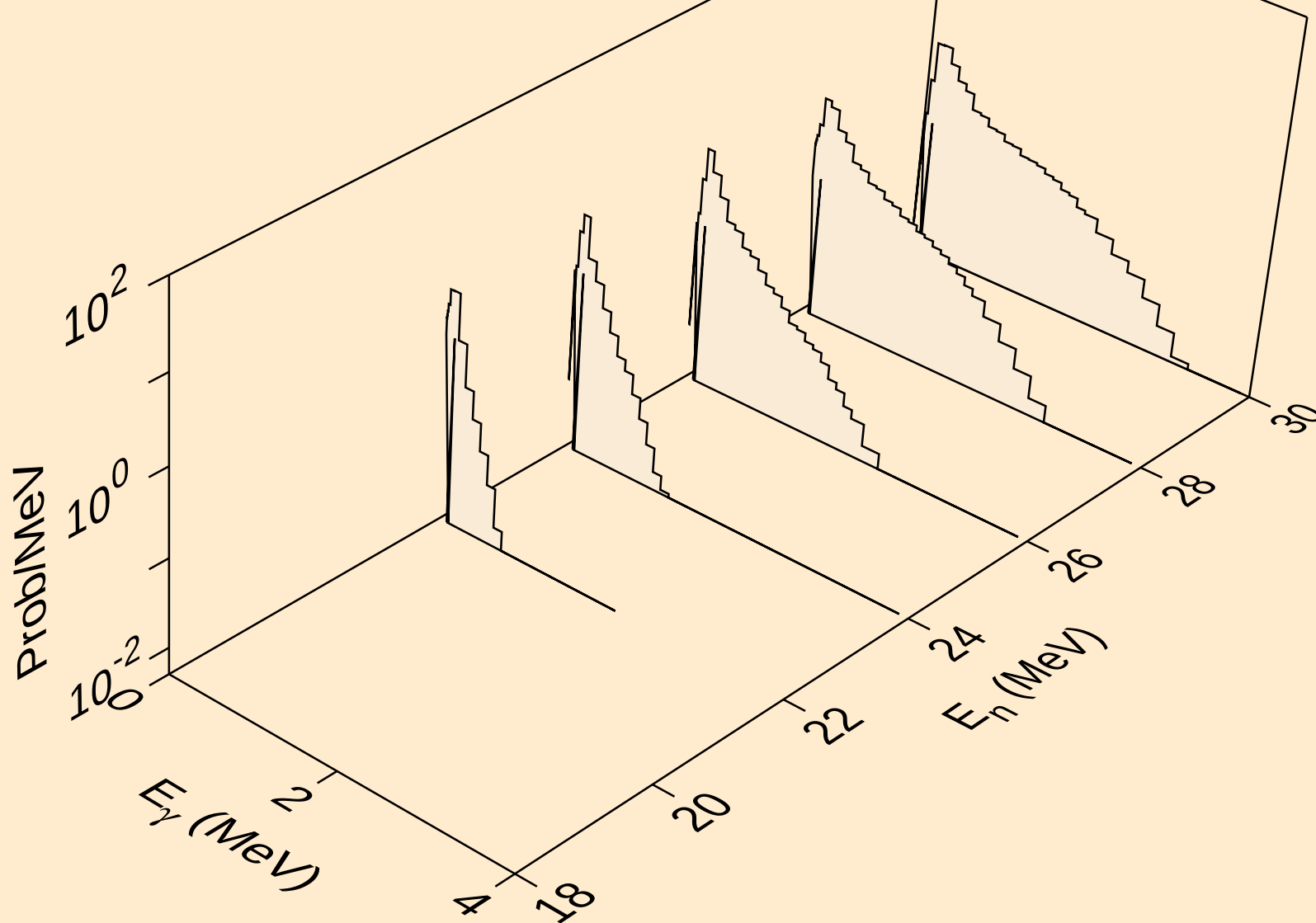


DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

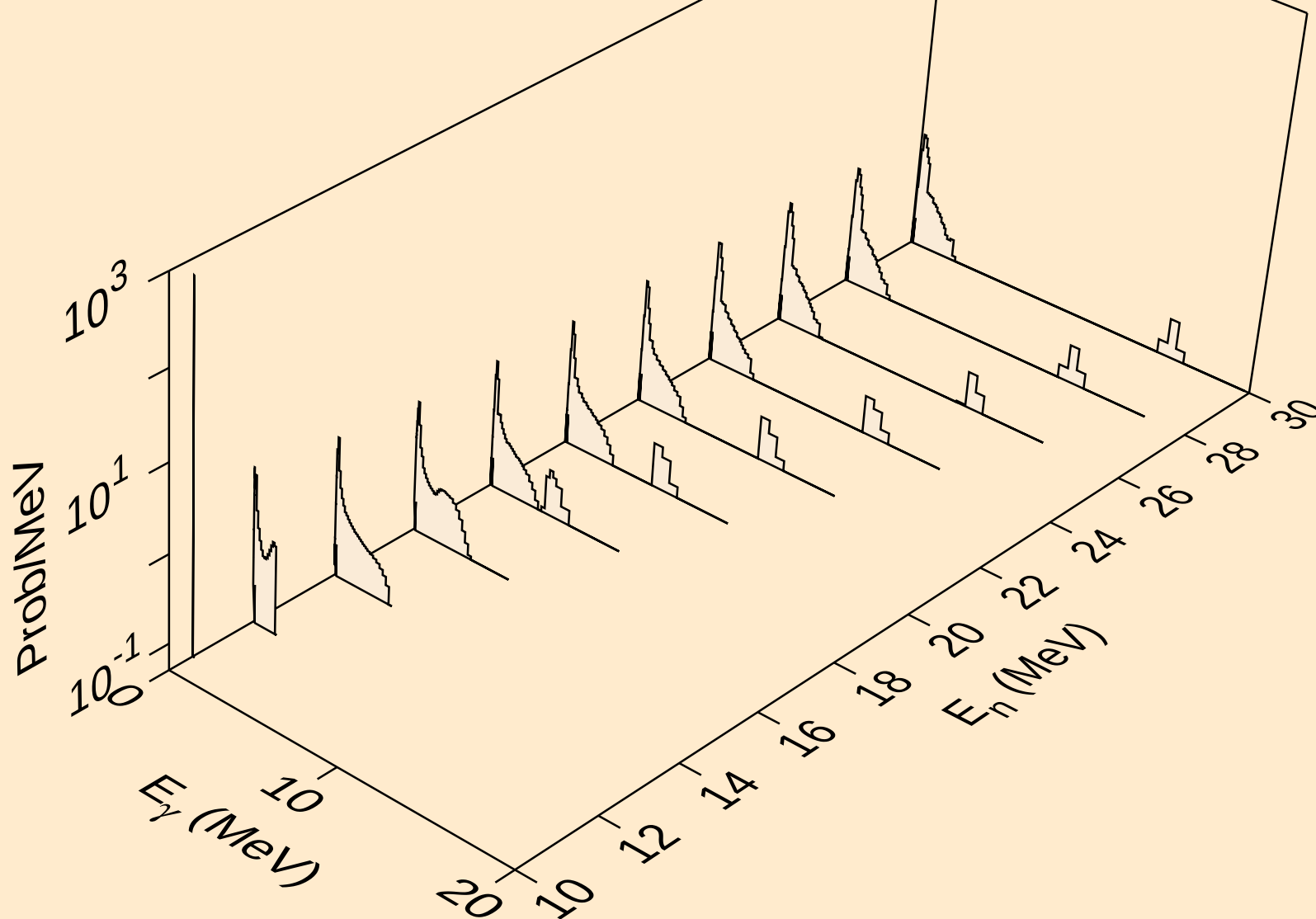
Photon emission for (n,2n) α



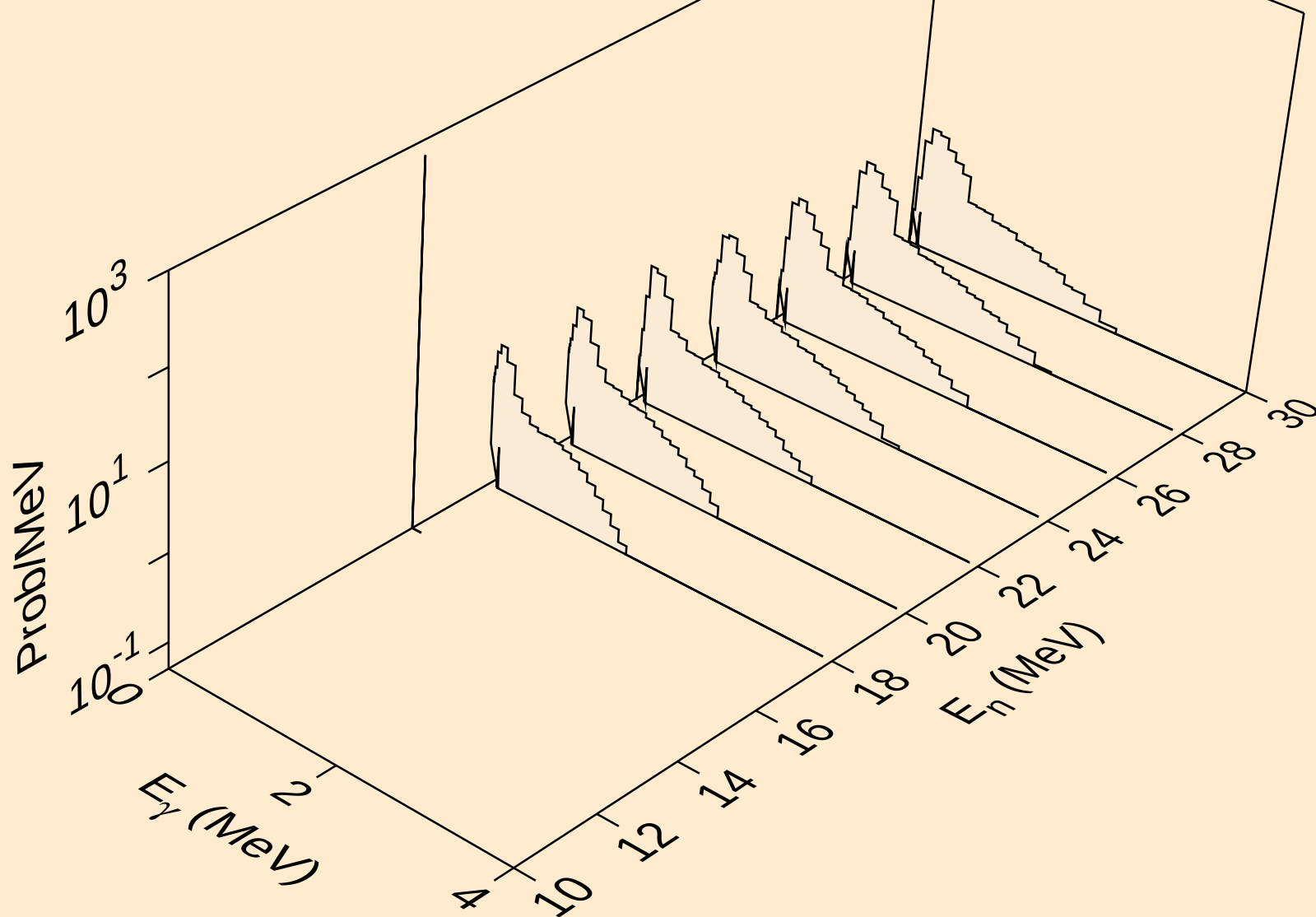
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



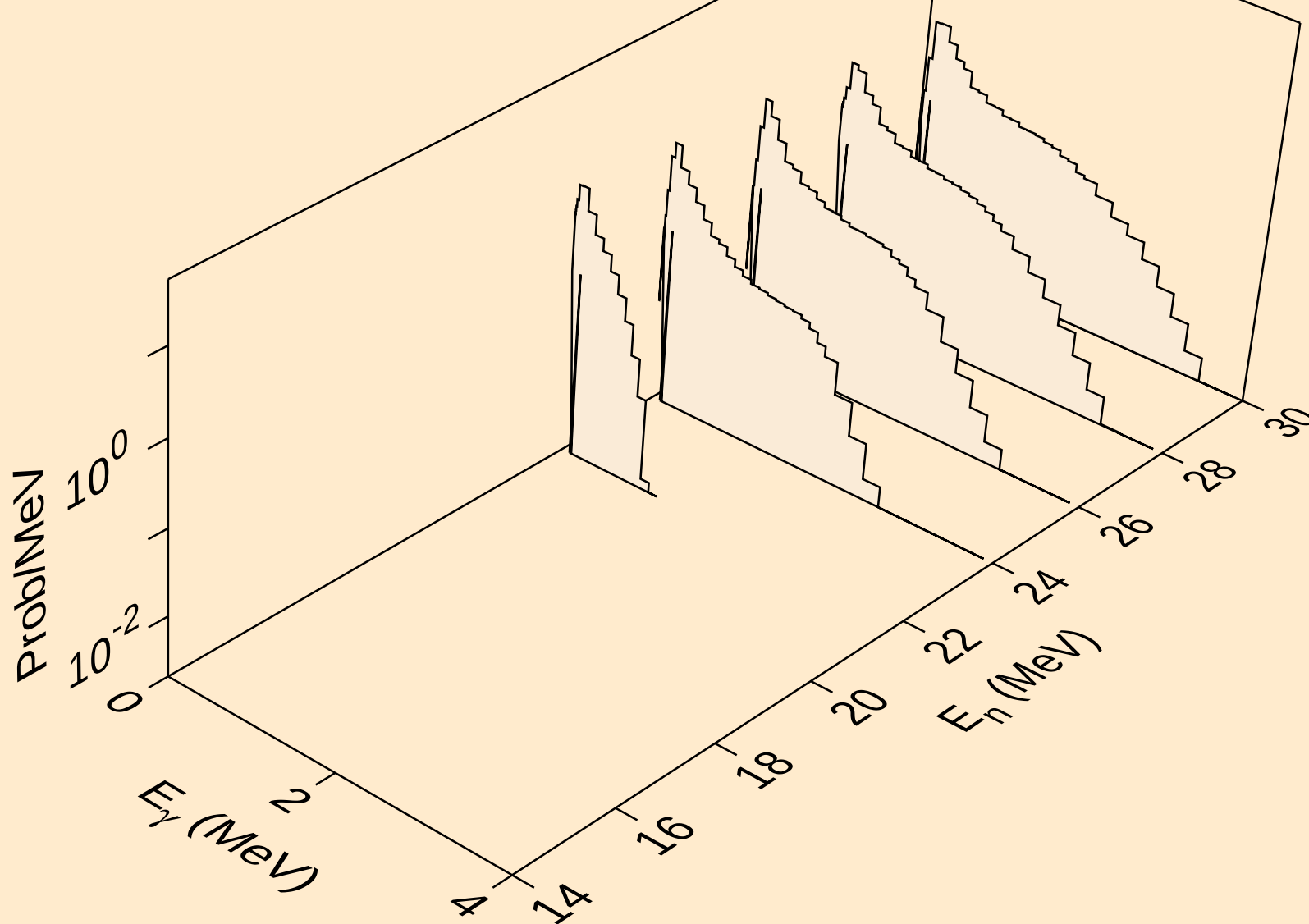
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



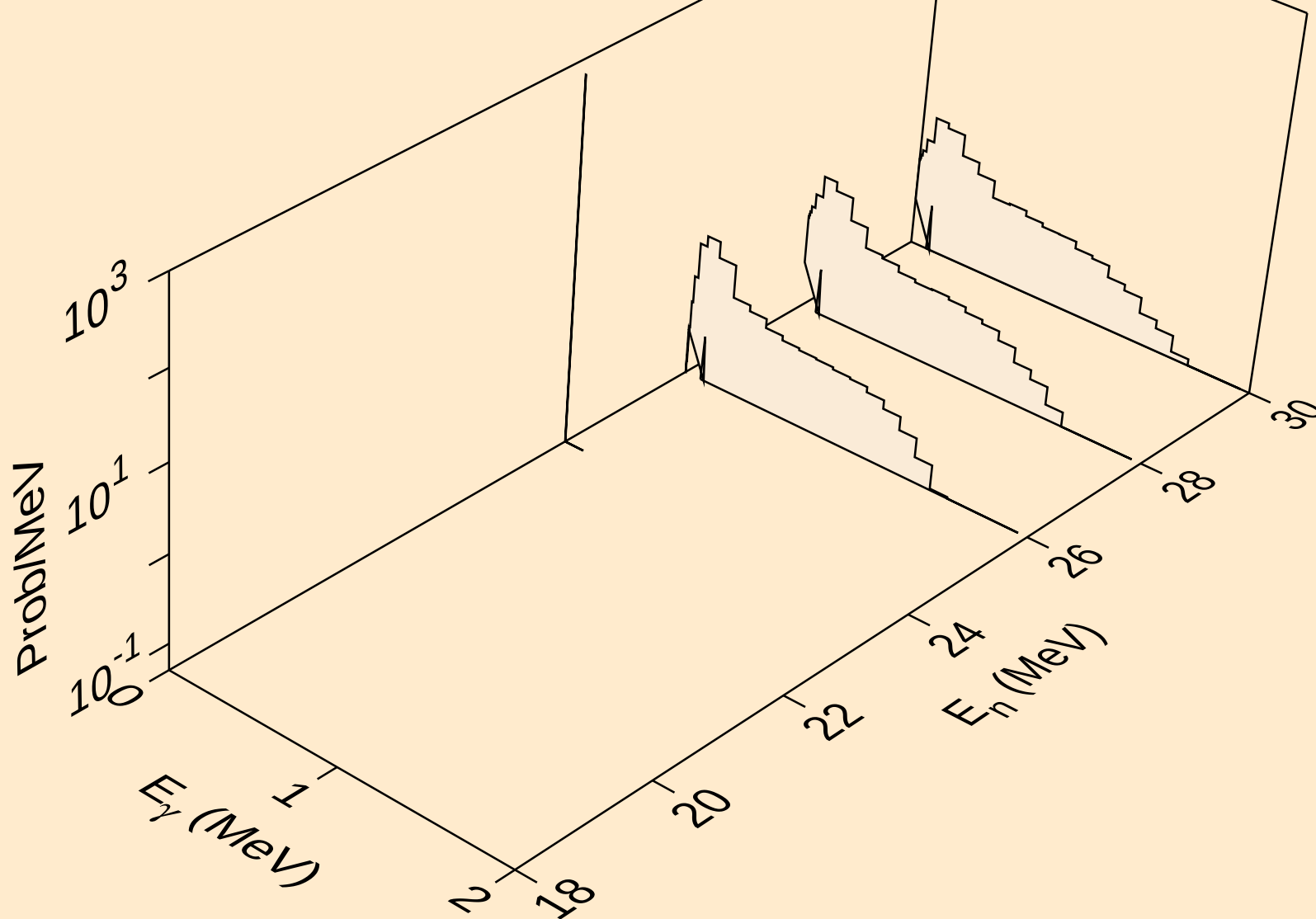
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



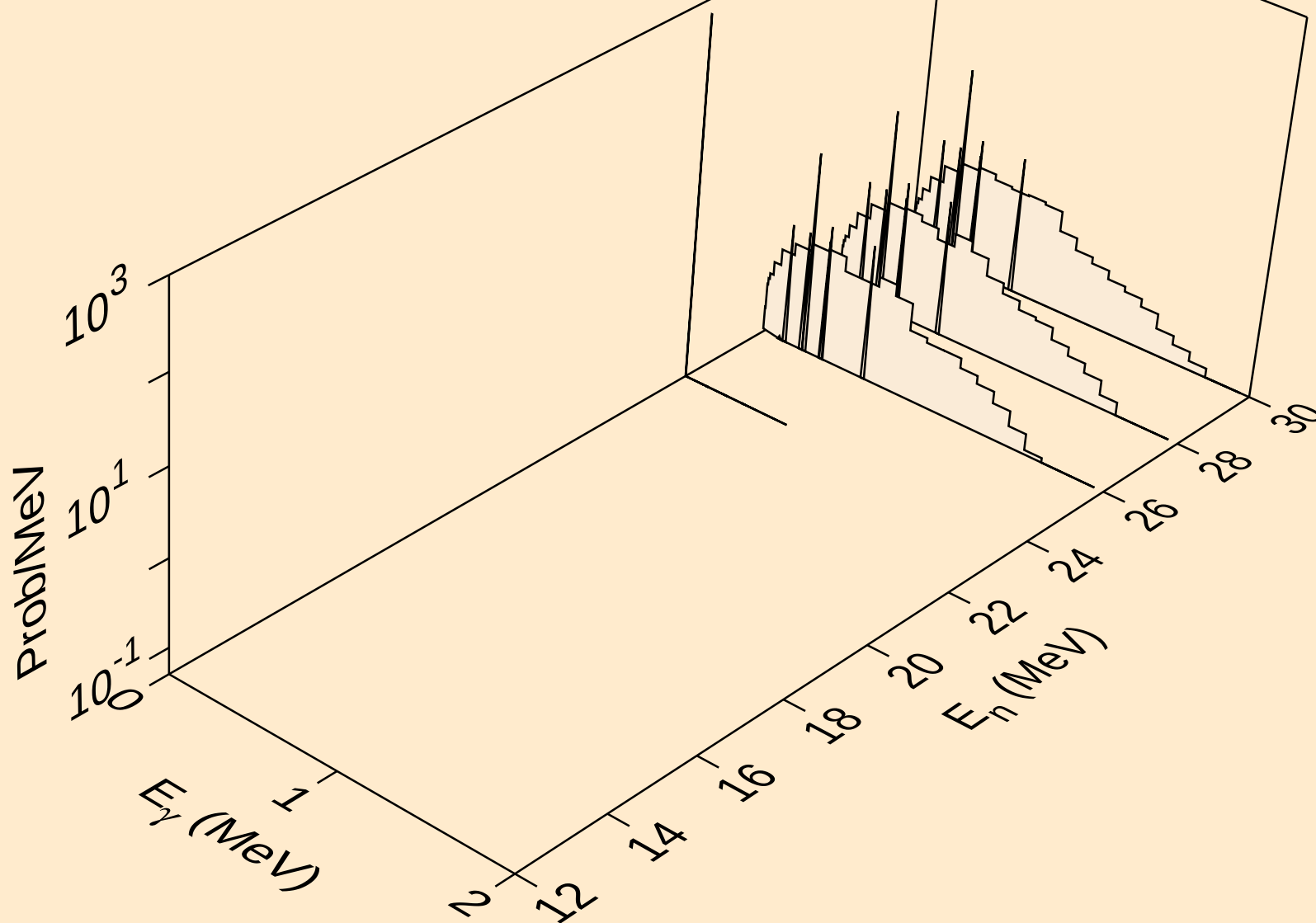
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



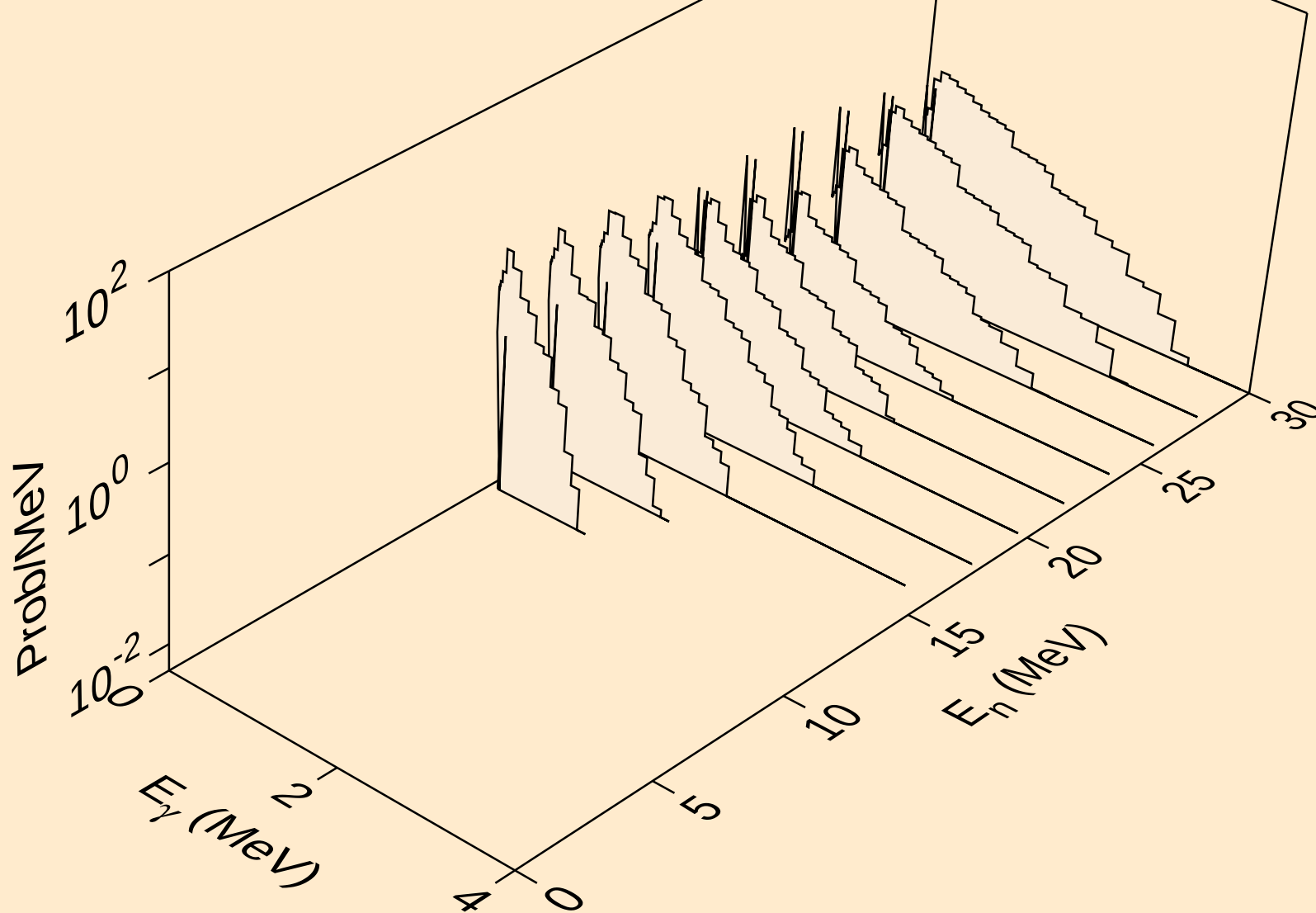
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



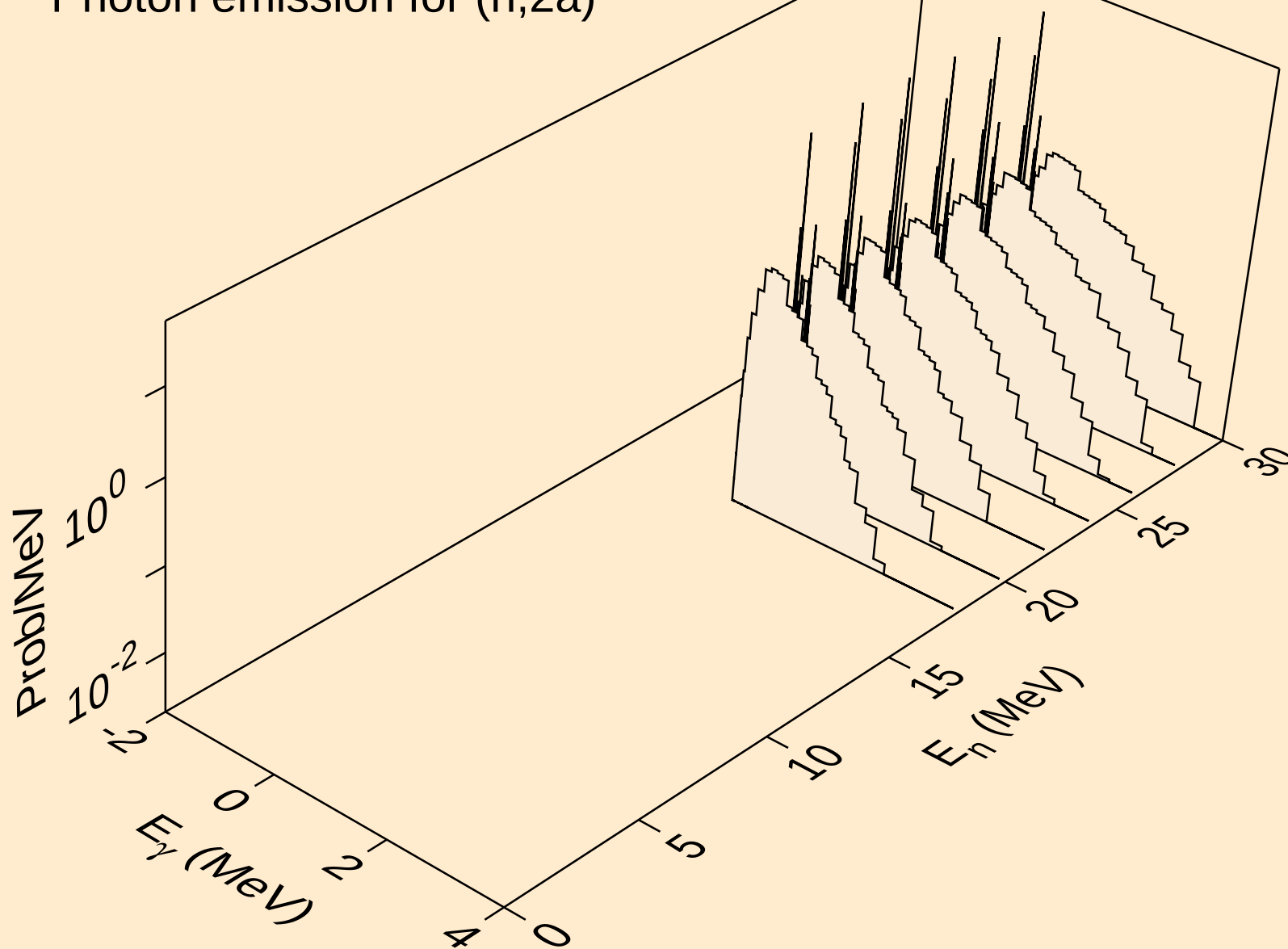
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



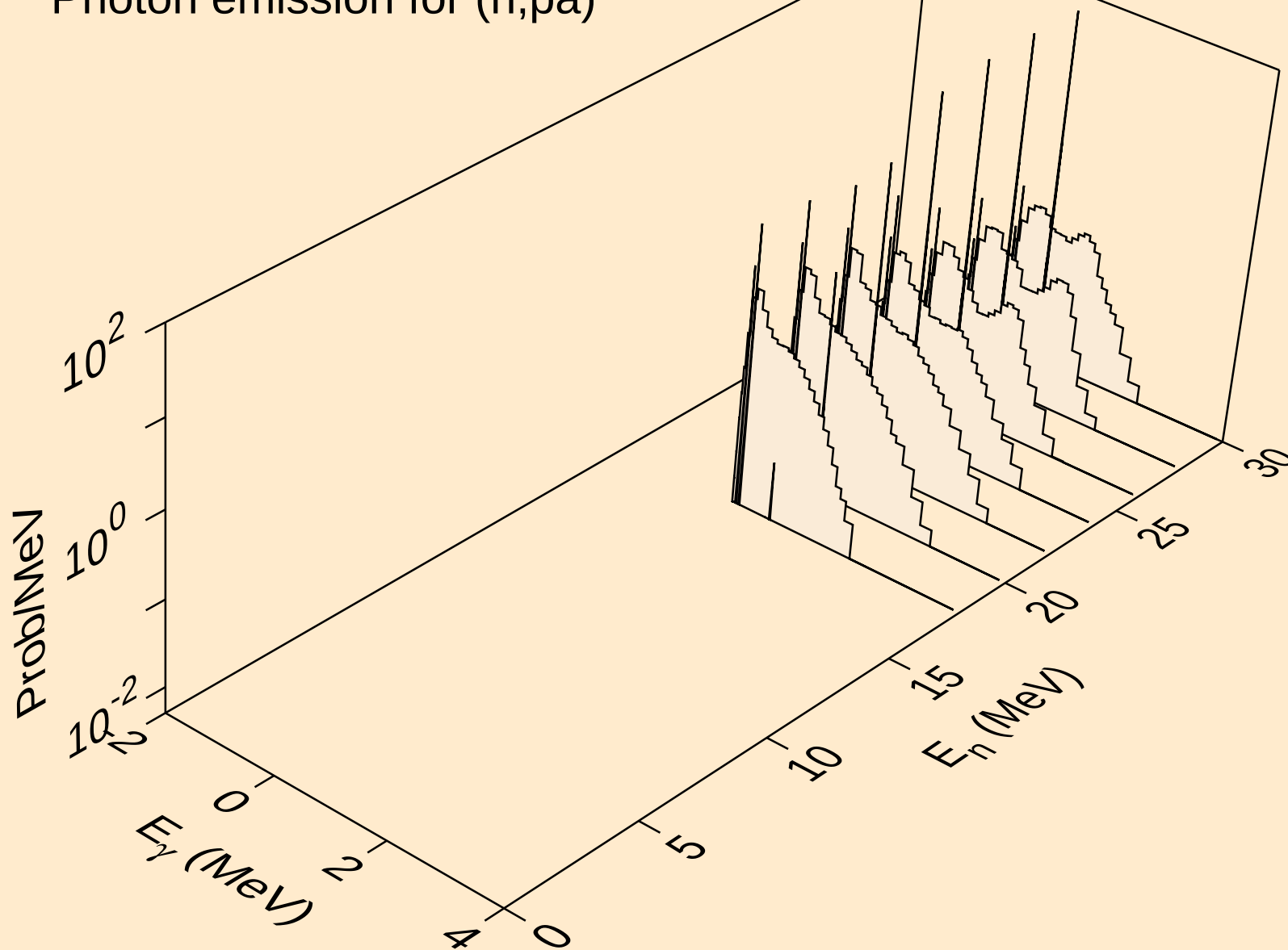
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)

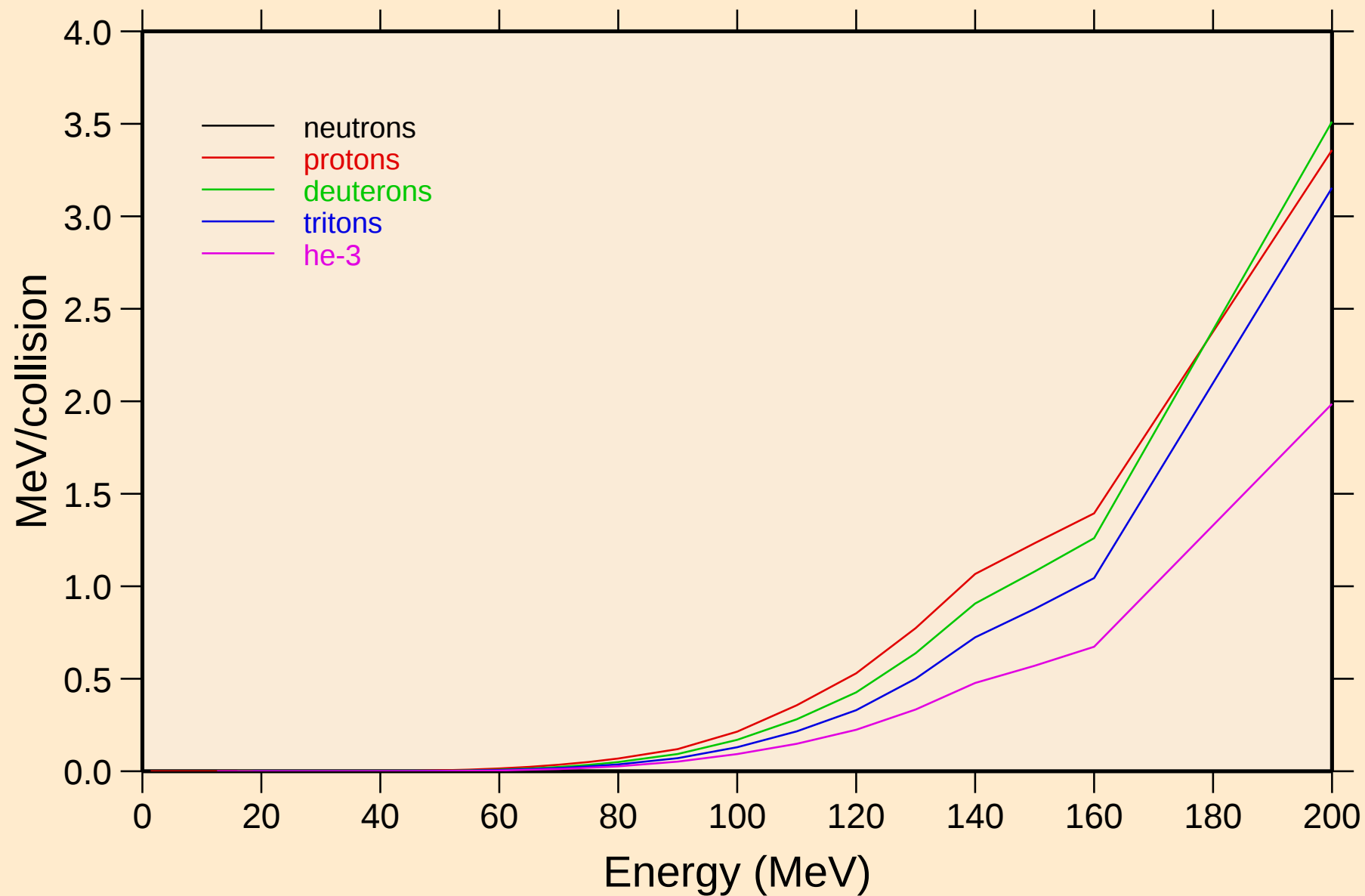


DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



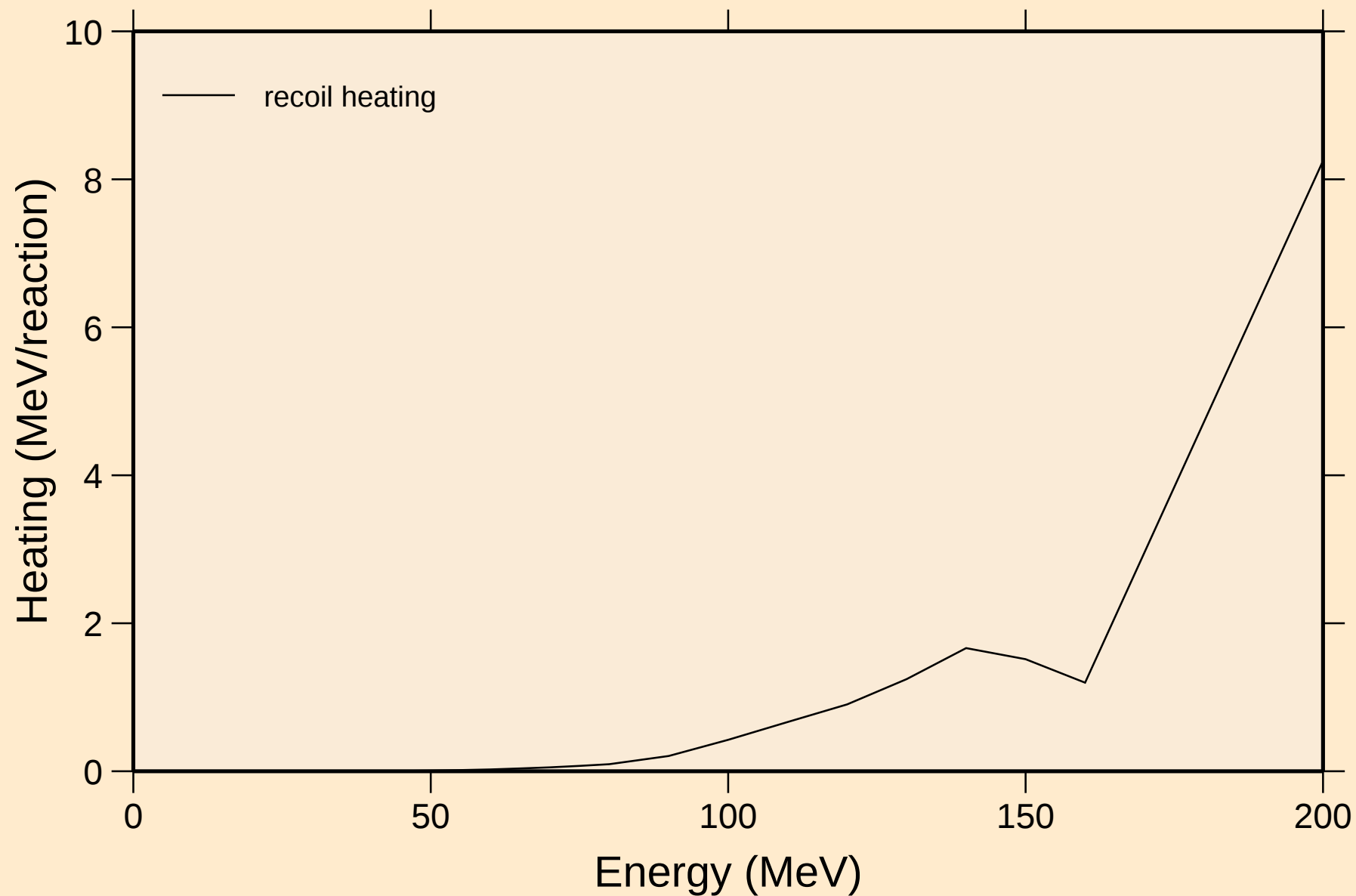
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



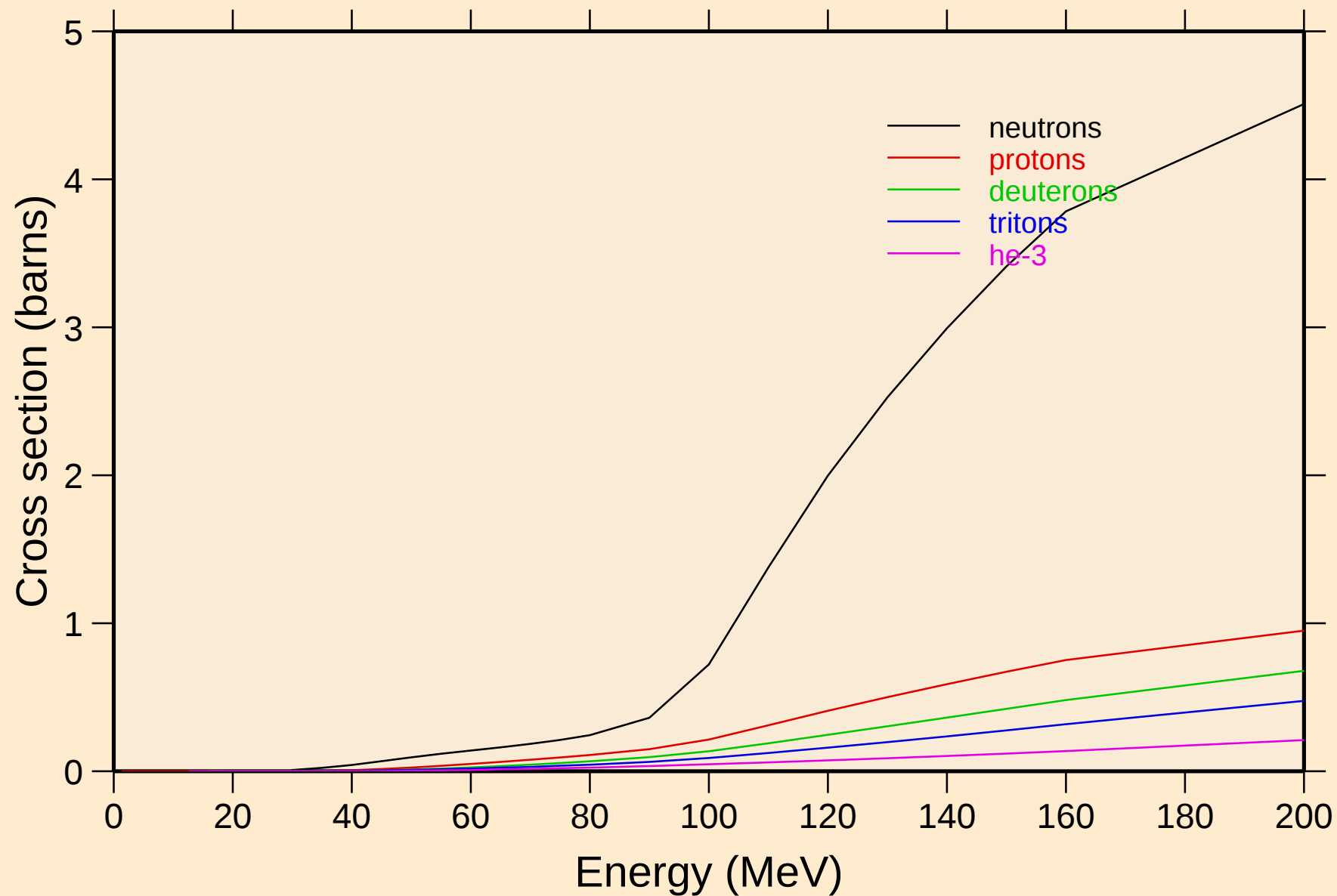
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

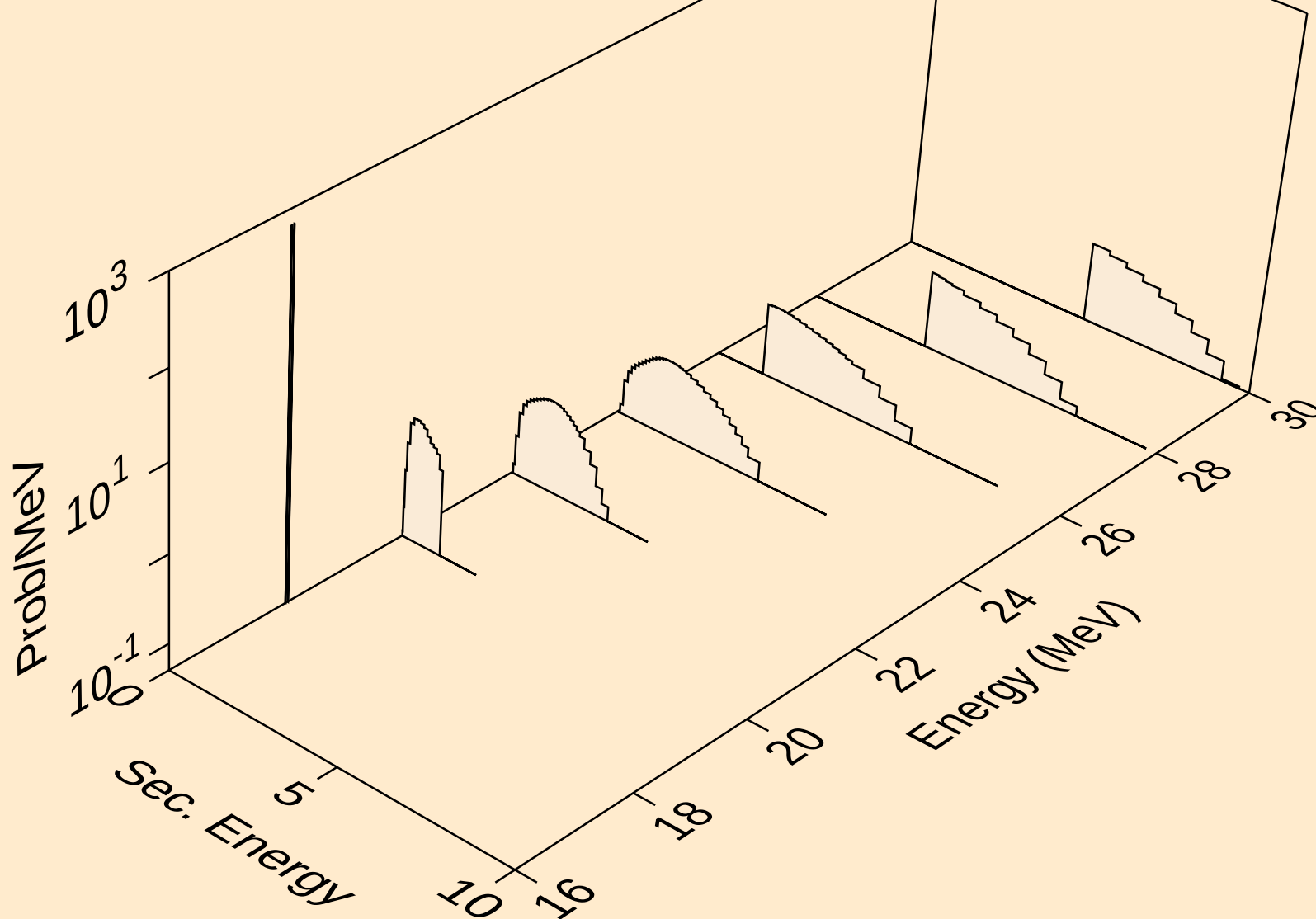


DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

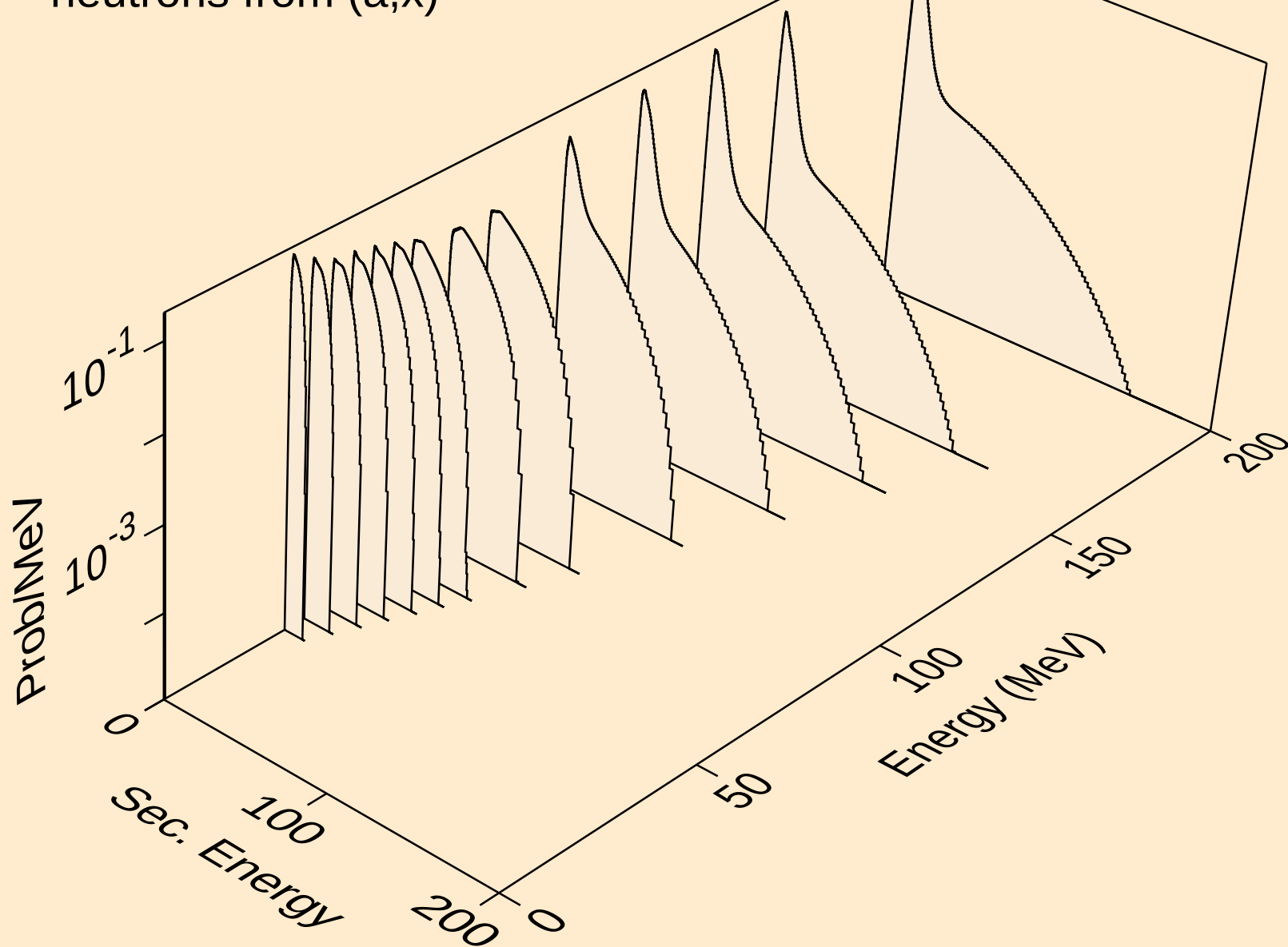
Particle production cross sections



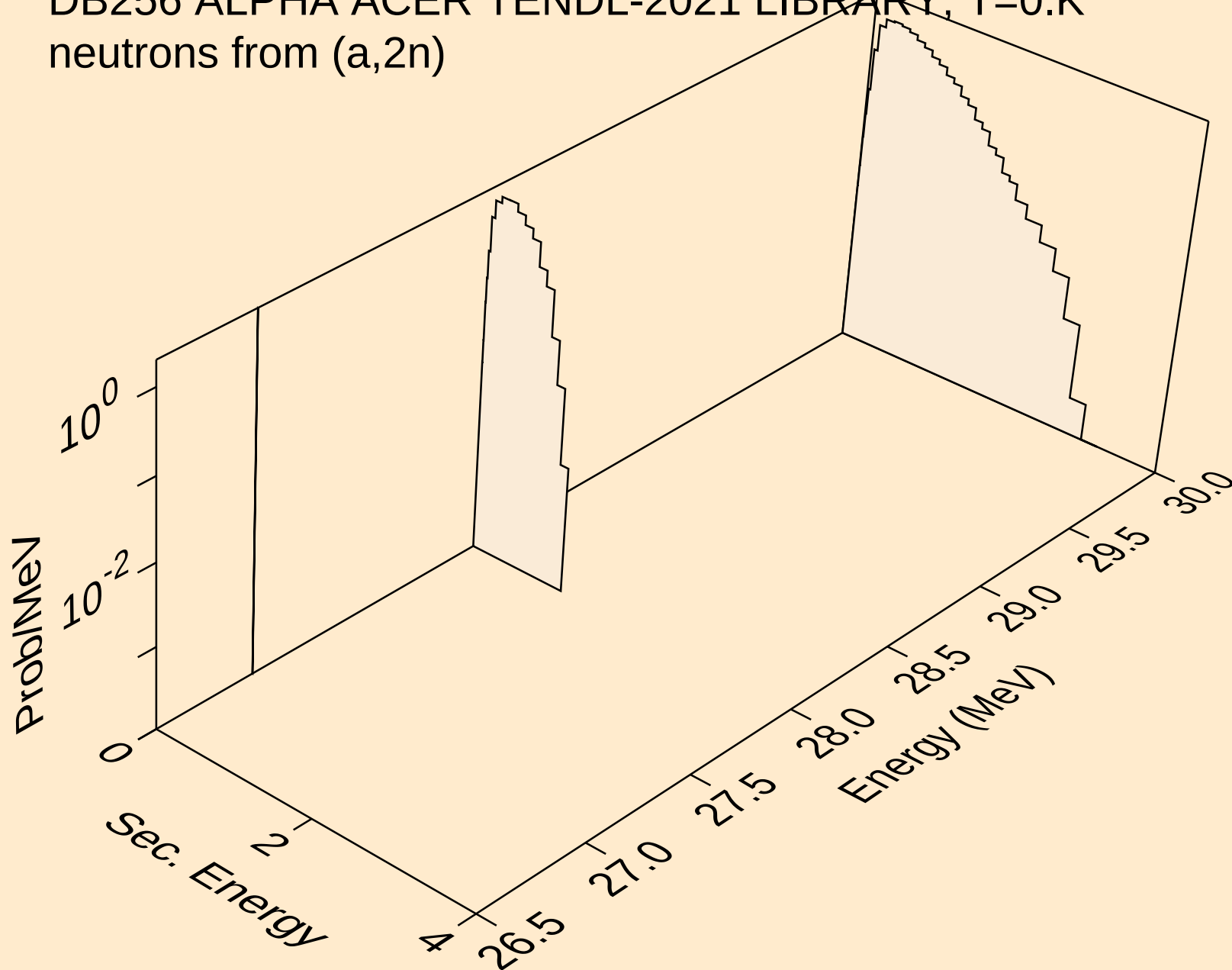
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



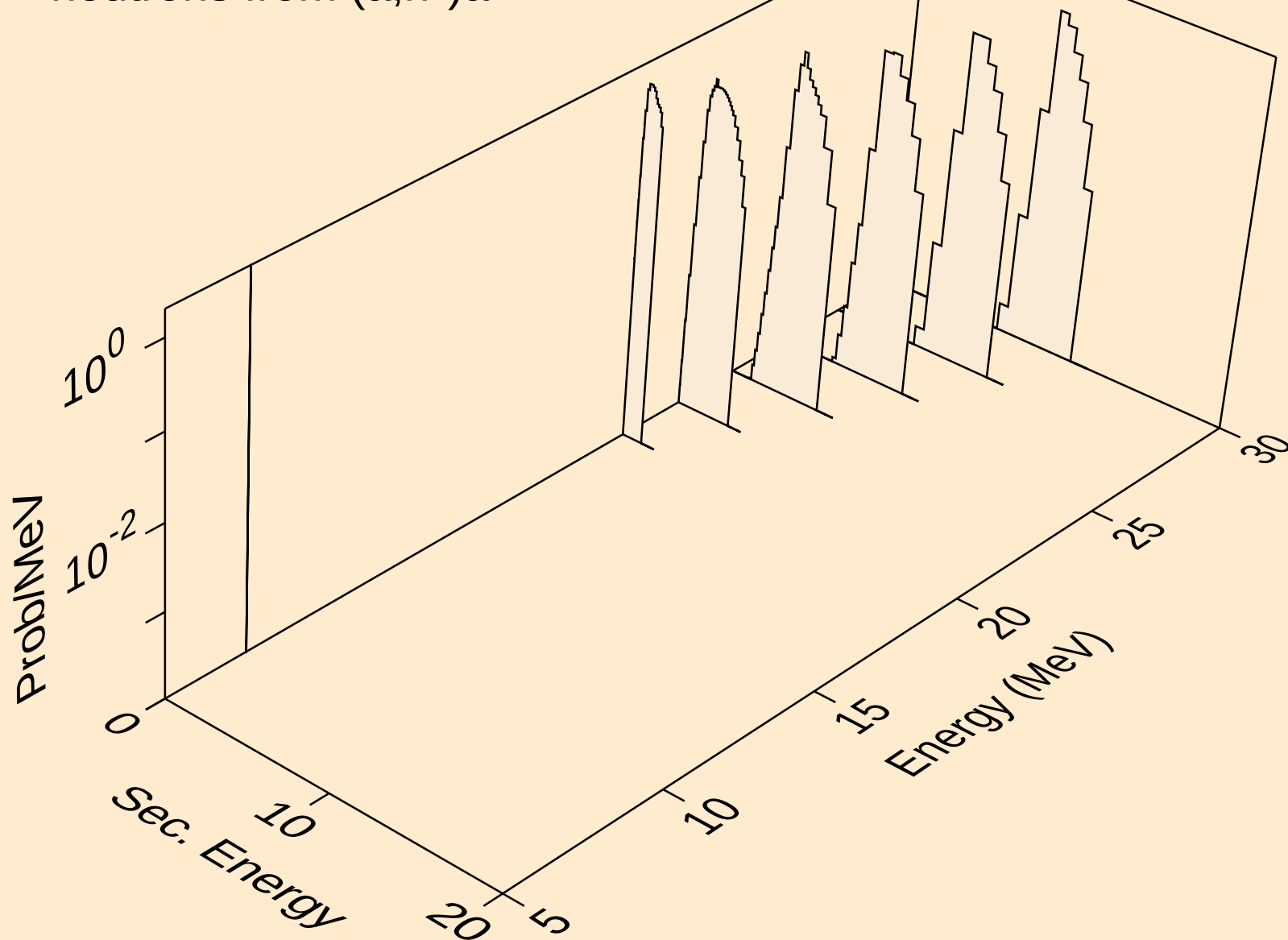
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



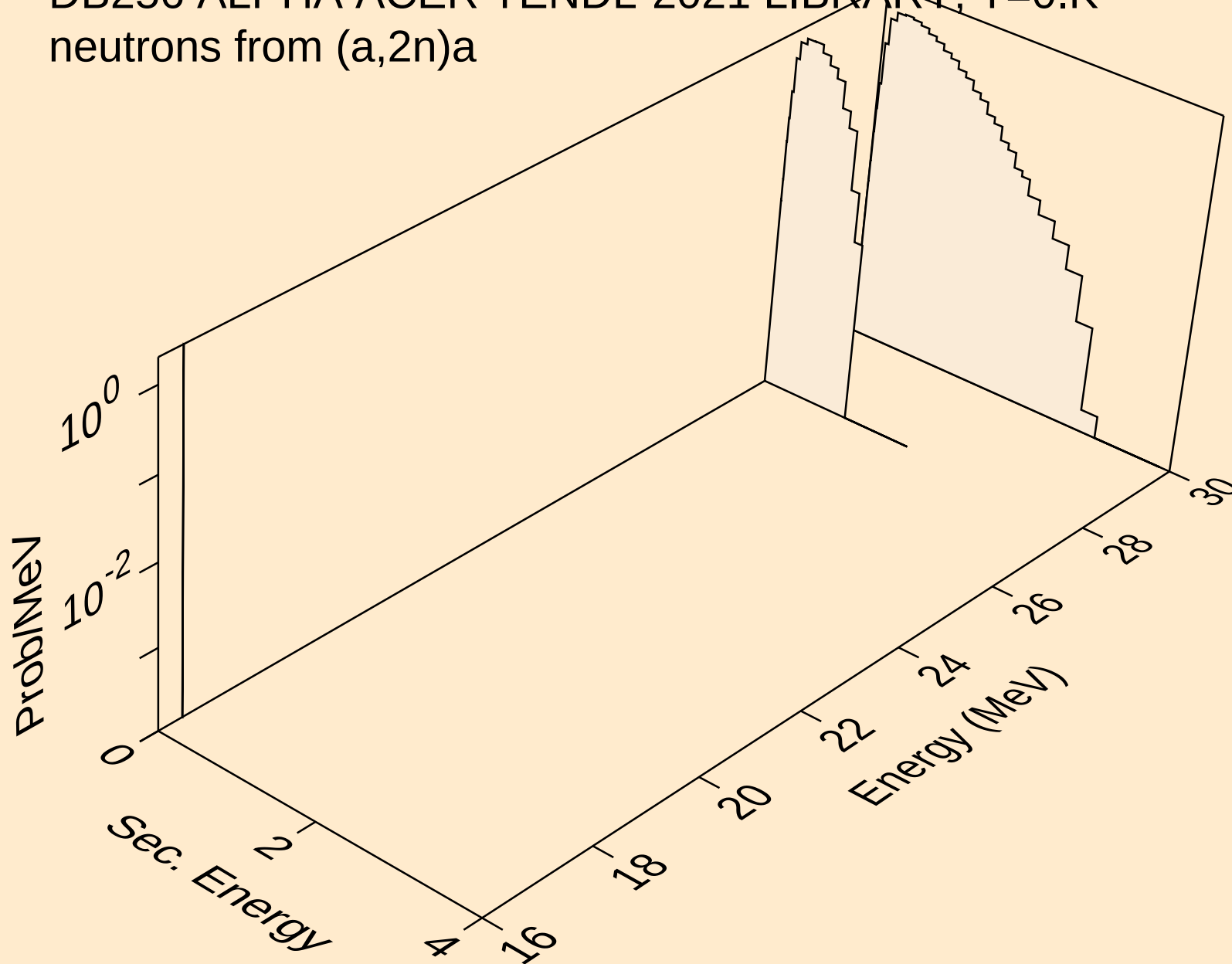
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



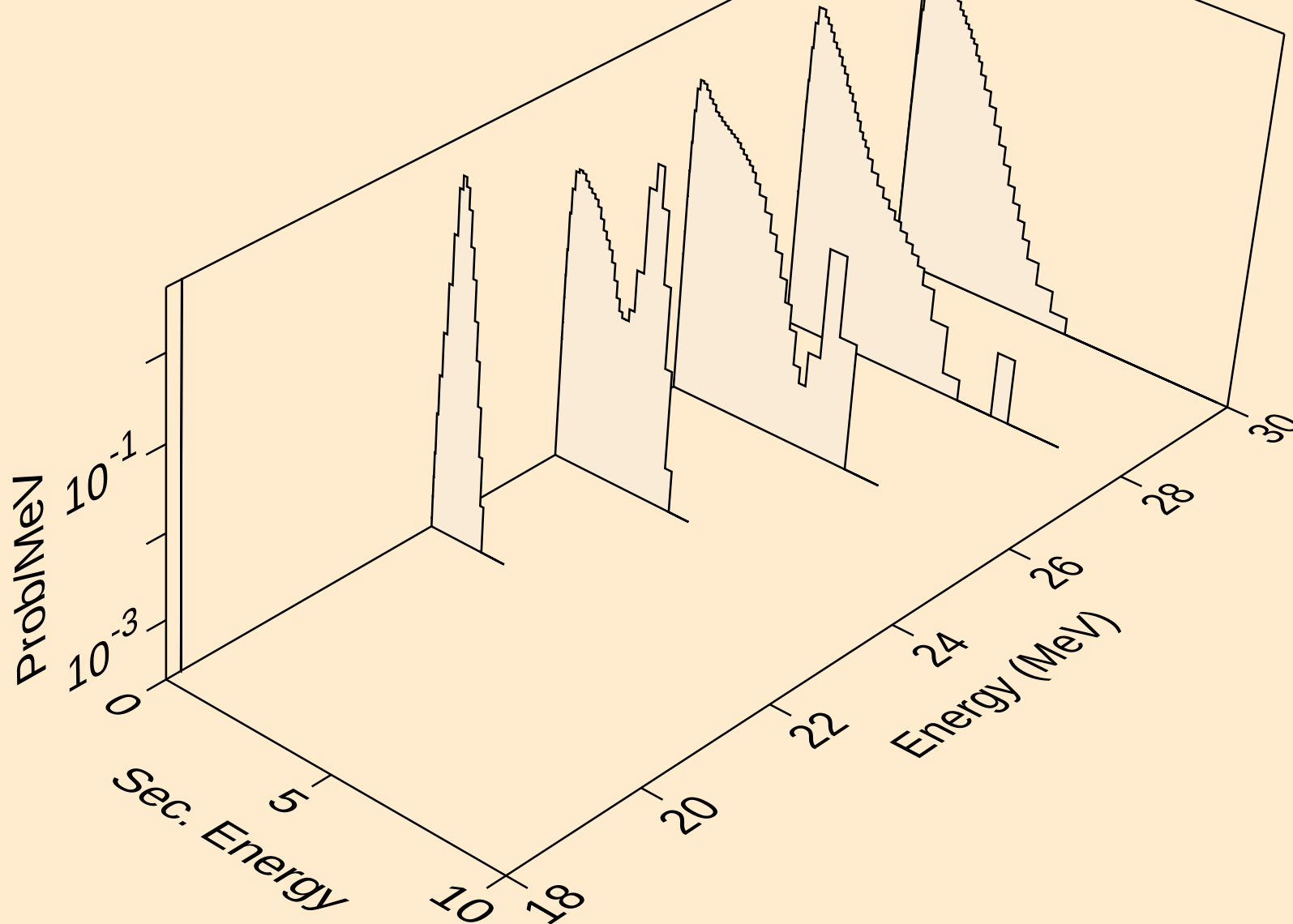
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



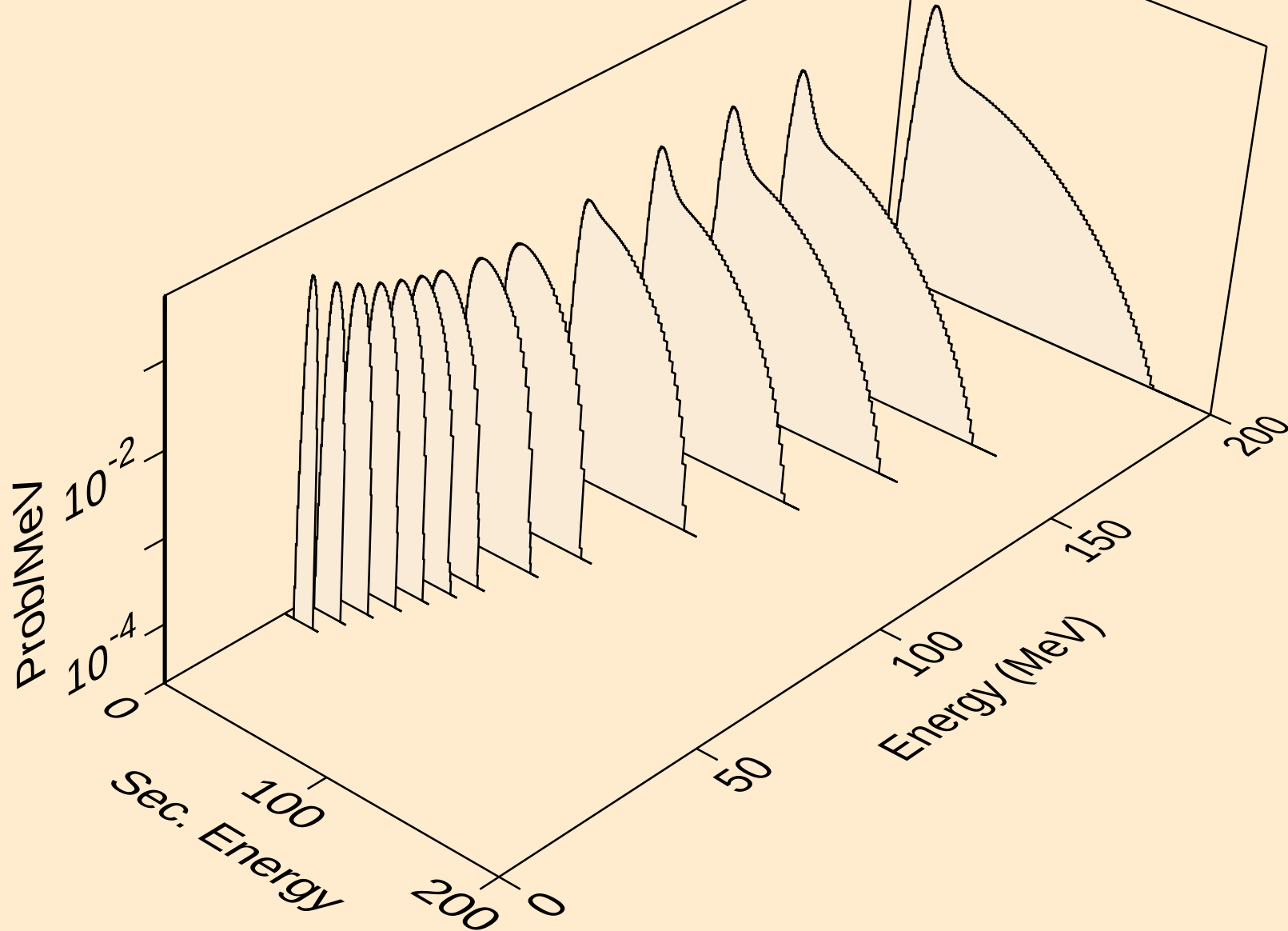
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



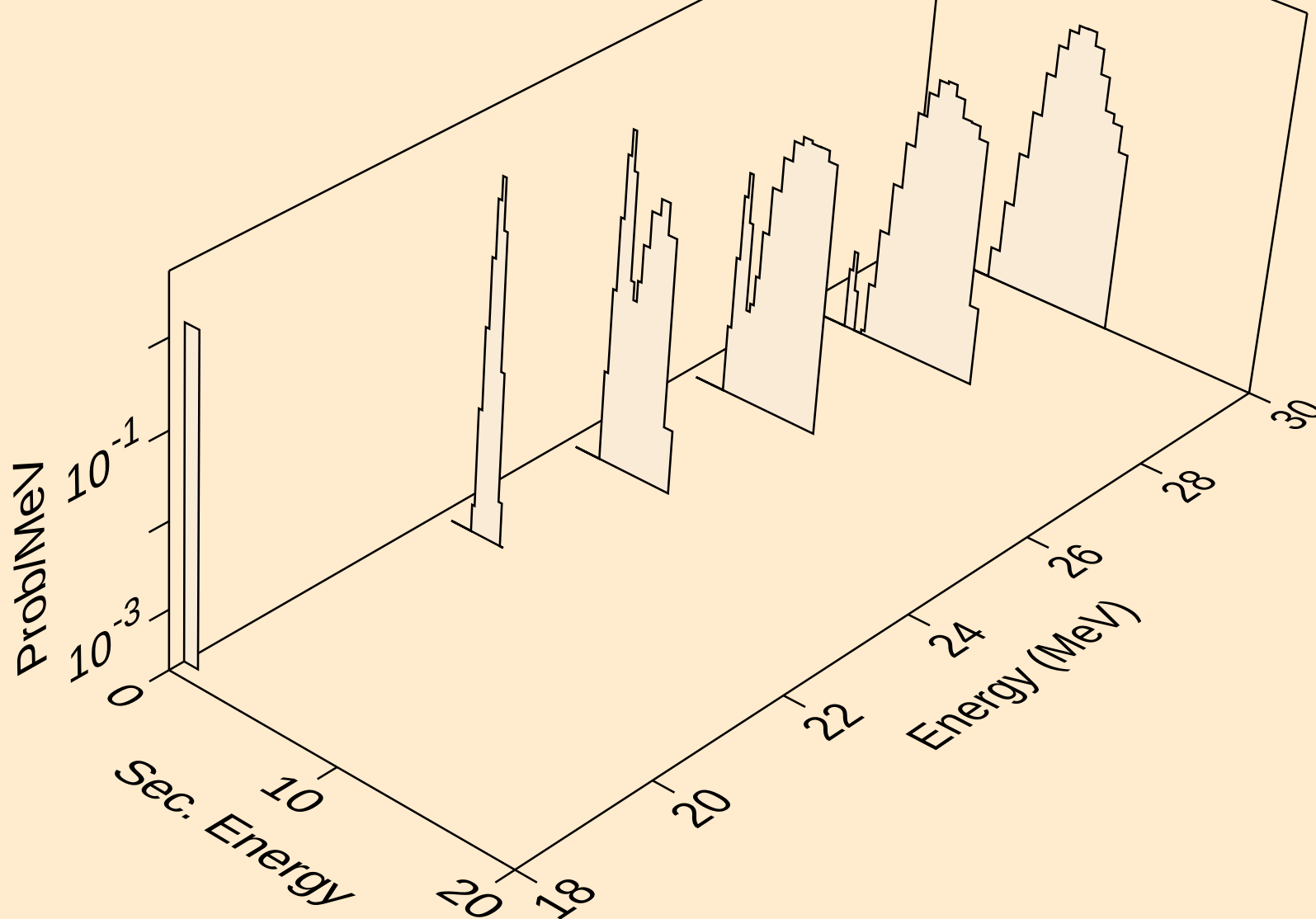
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



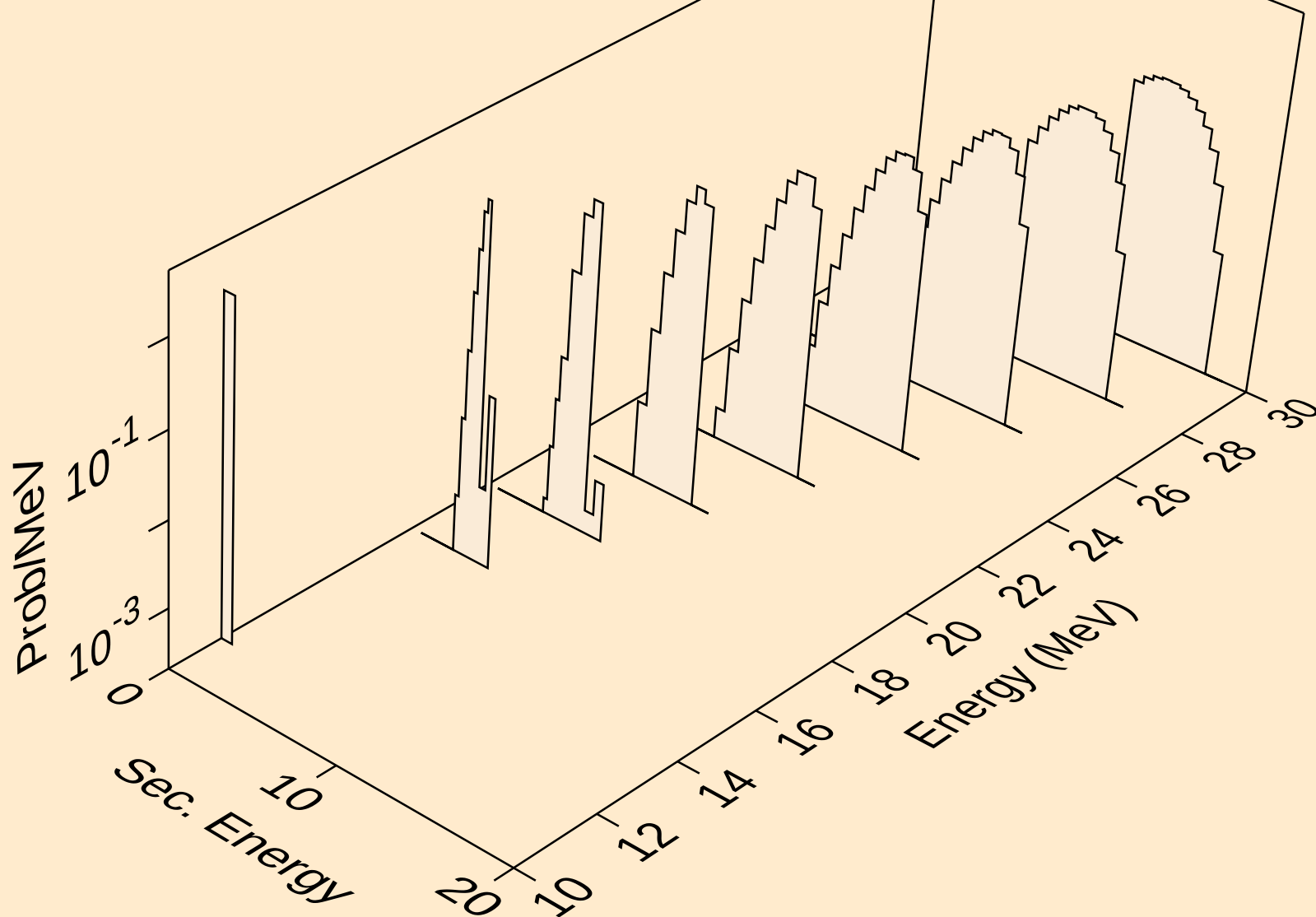
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



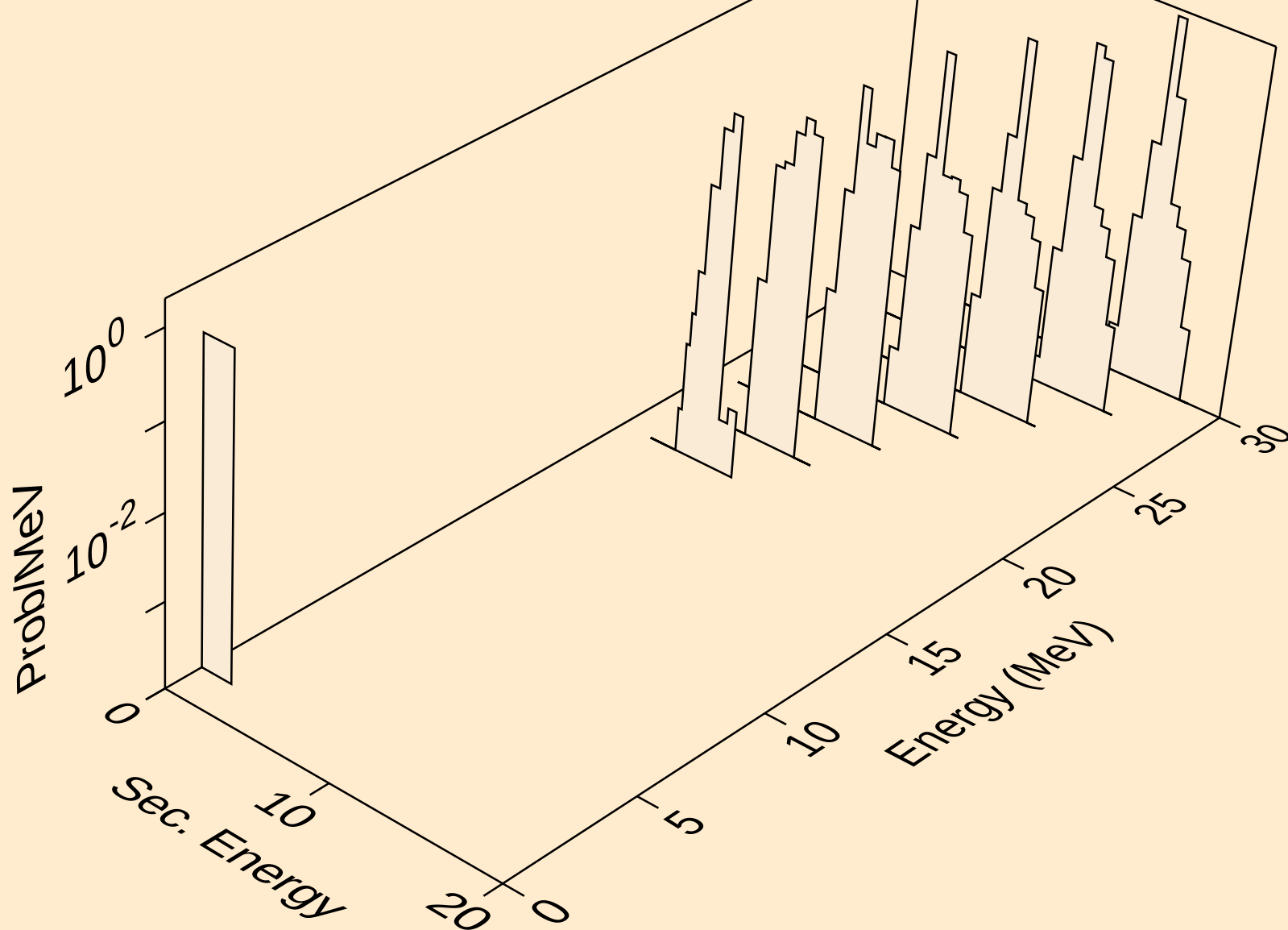
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



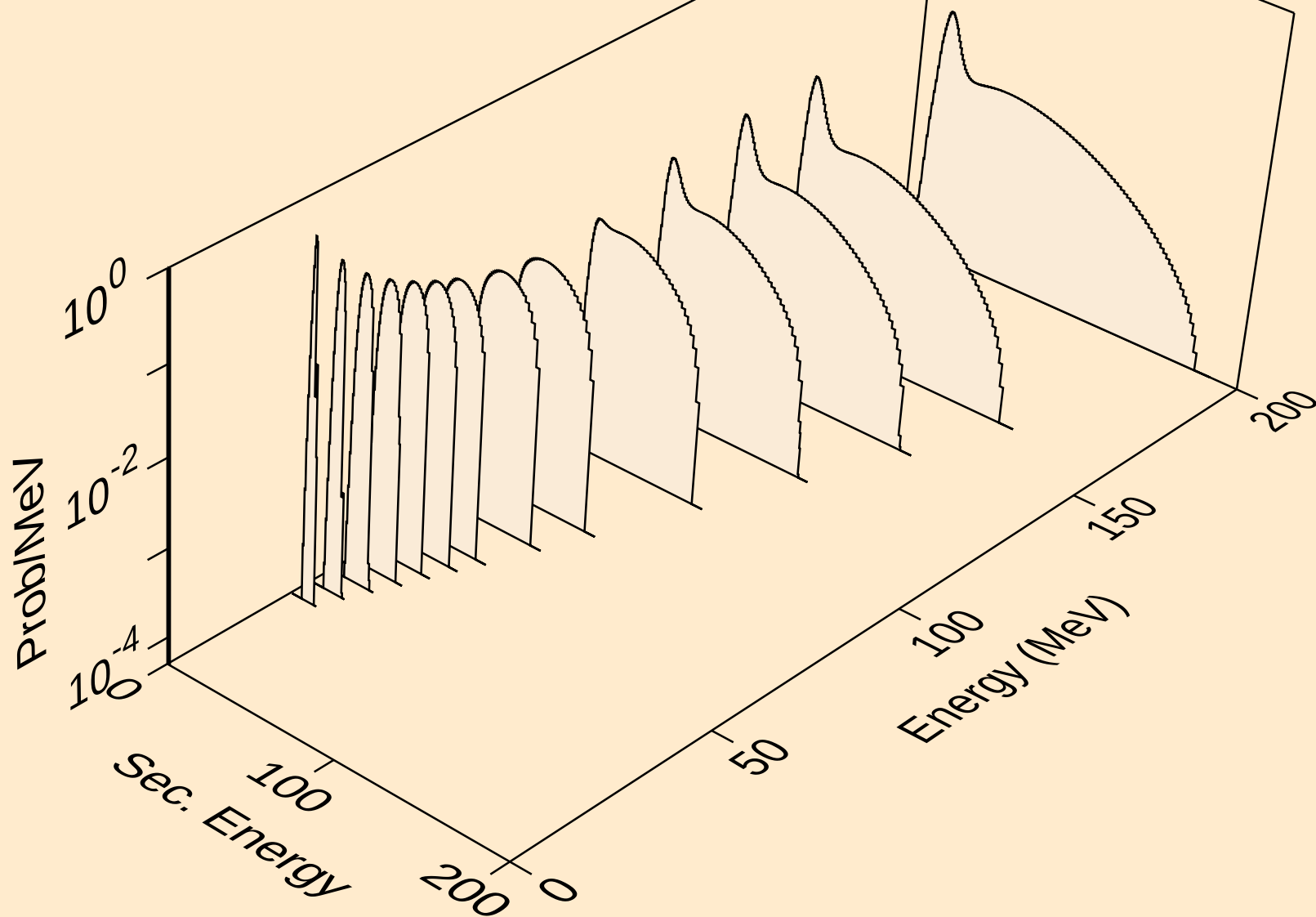
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protons from (a,p)



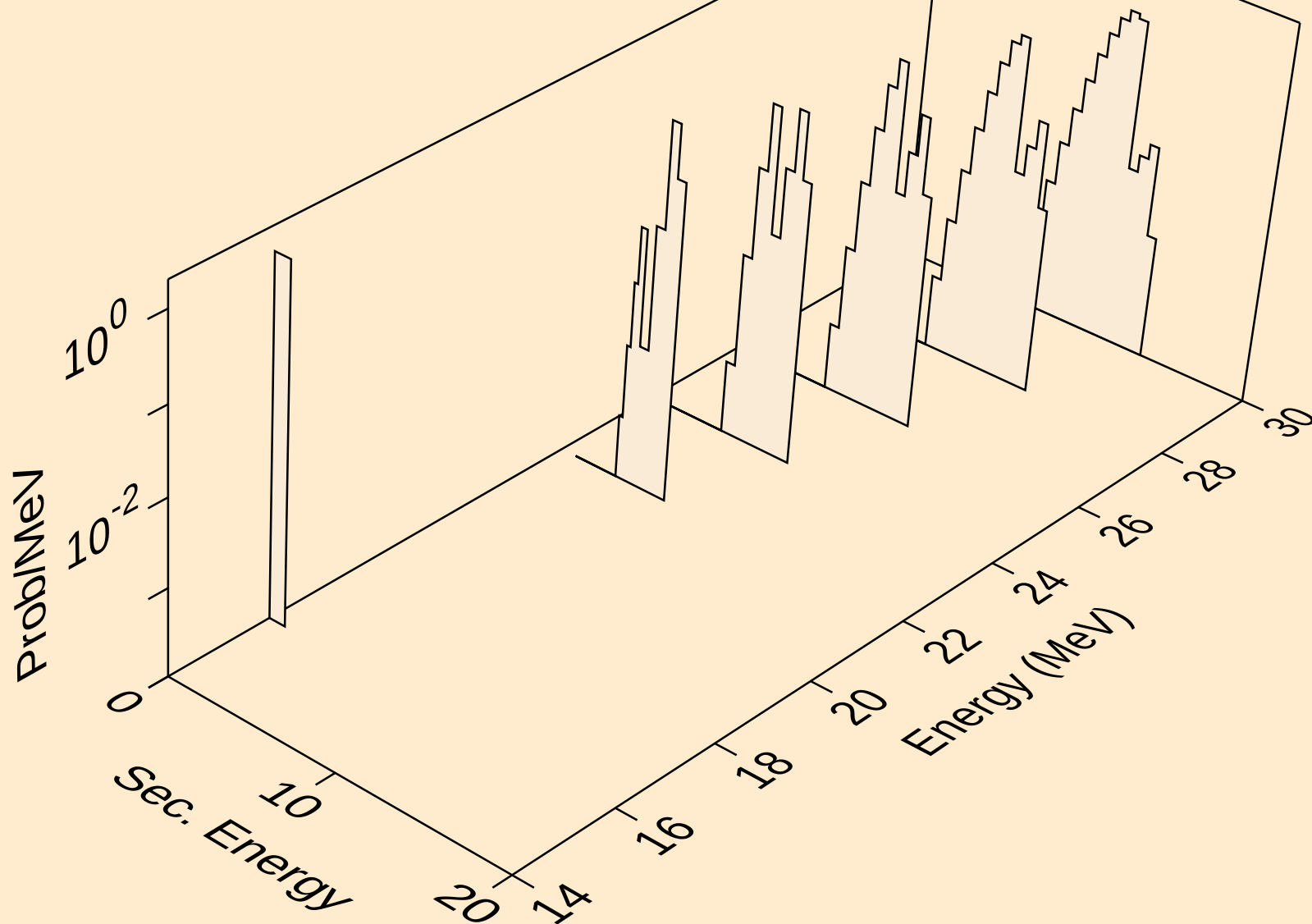
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



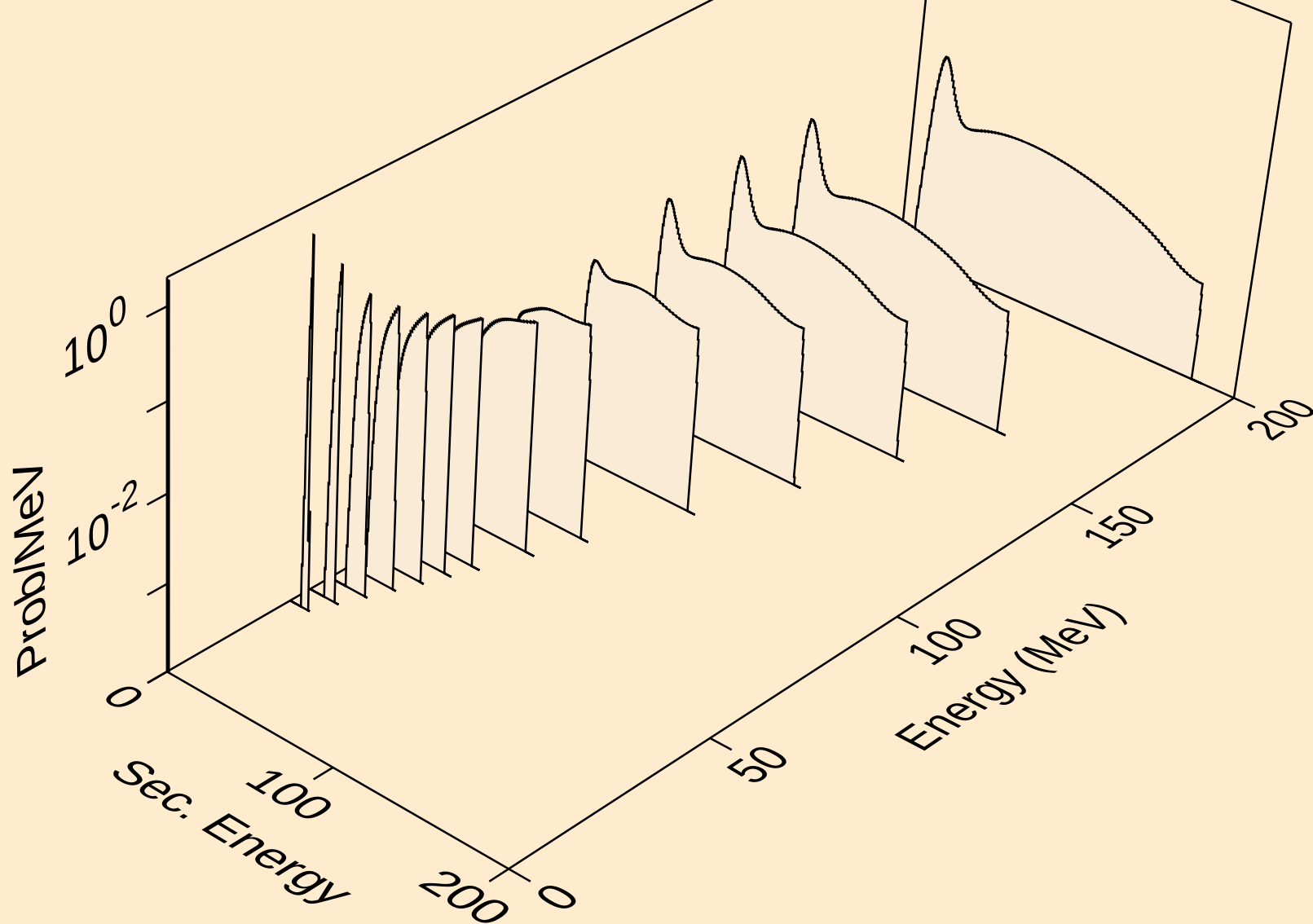
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



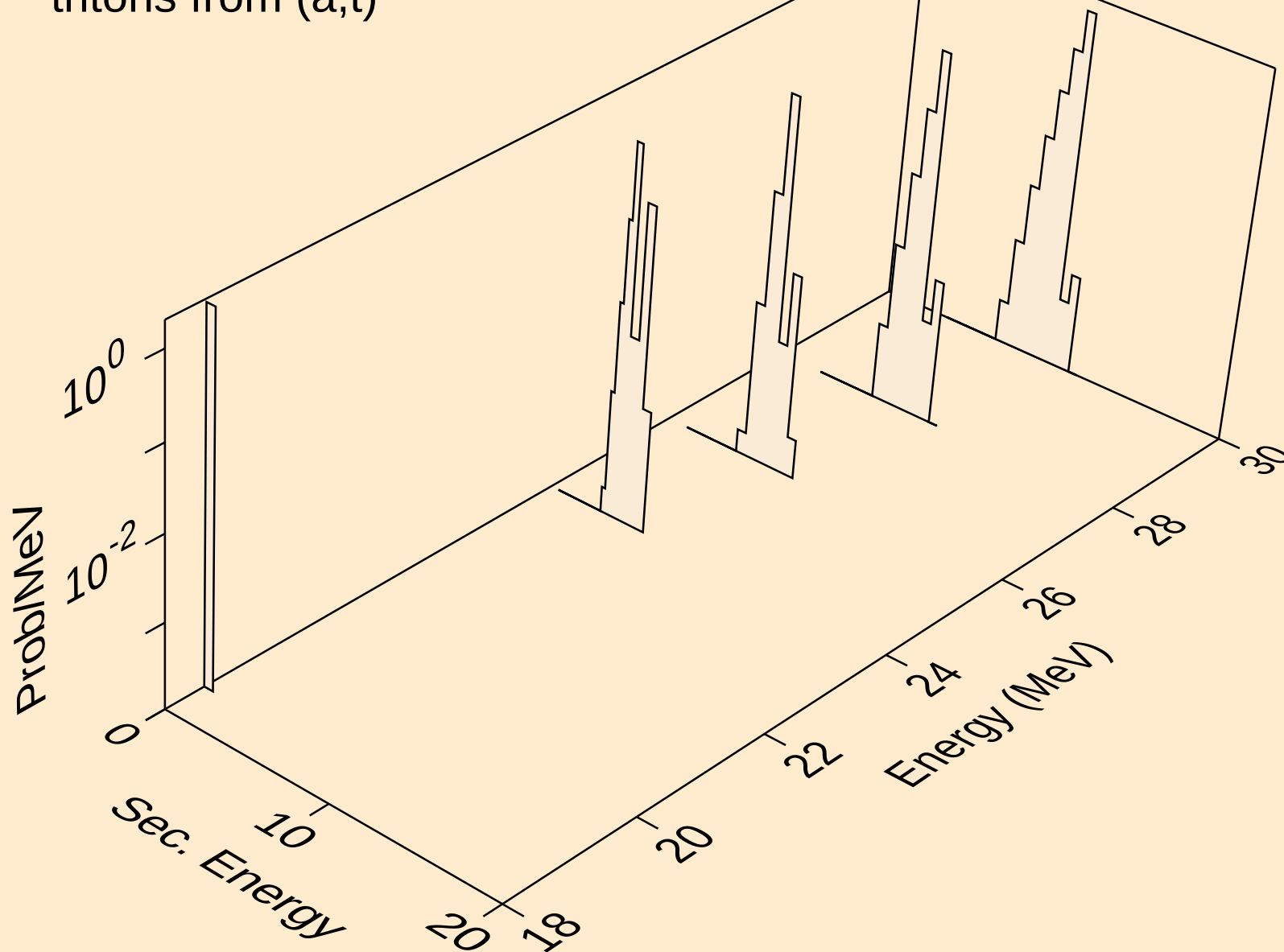
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



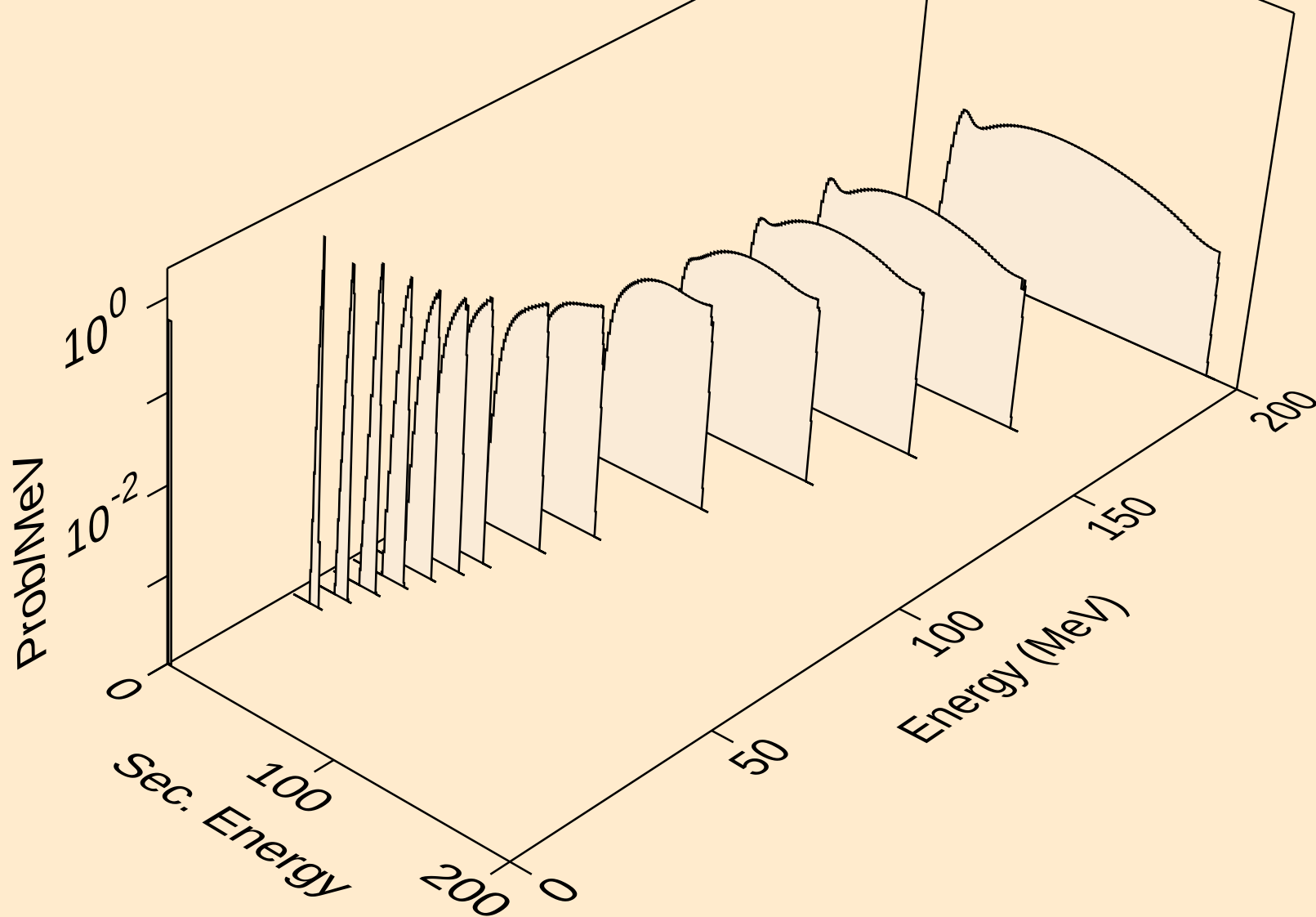
DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



DB256 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

