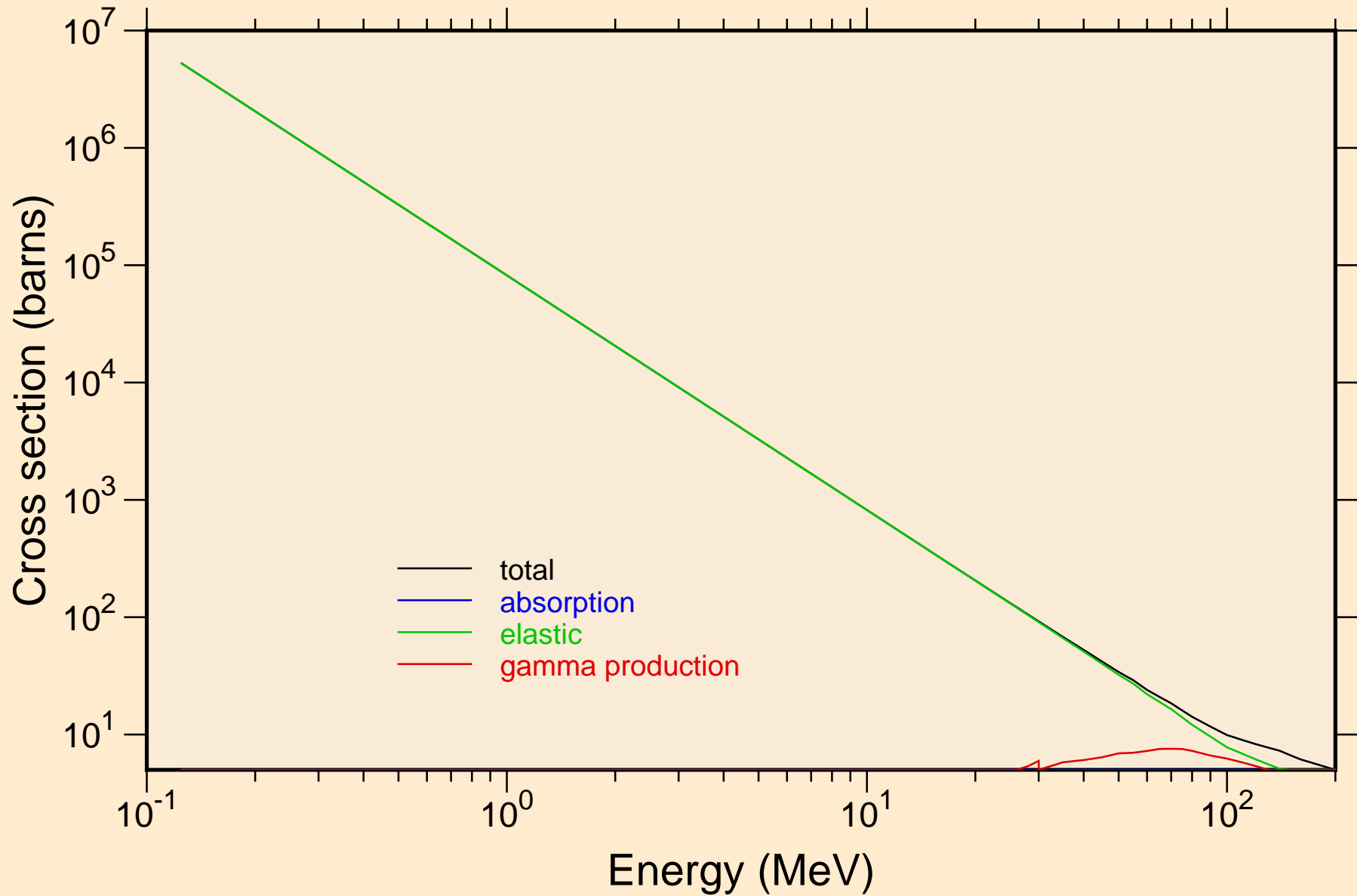
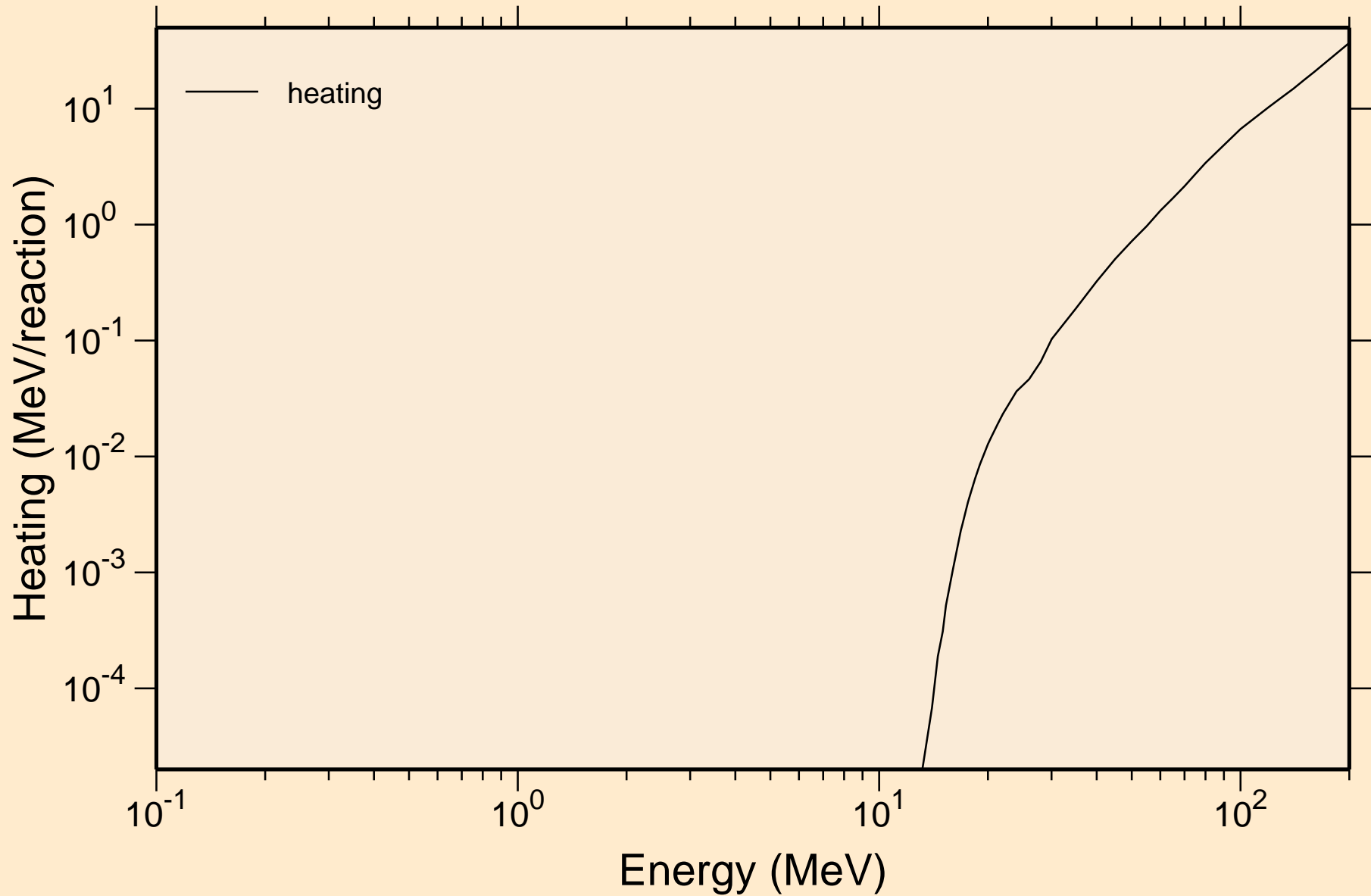


BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



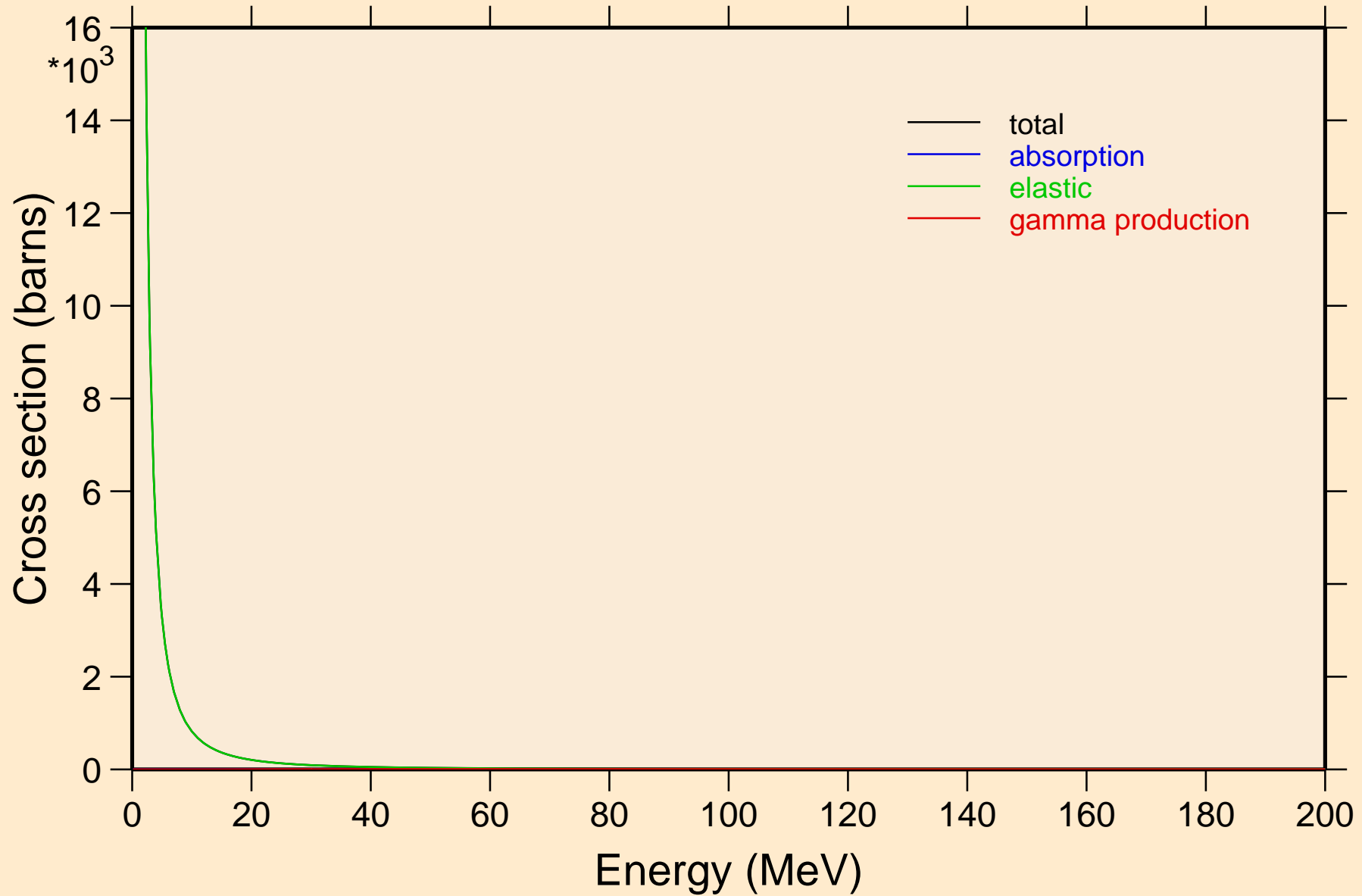
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



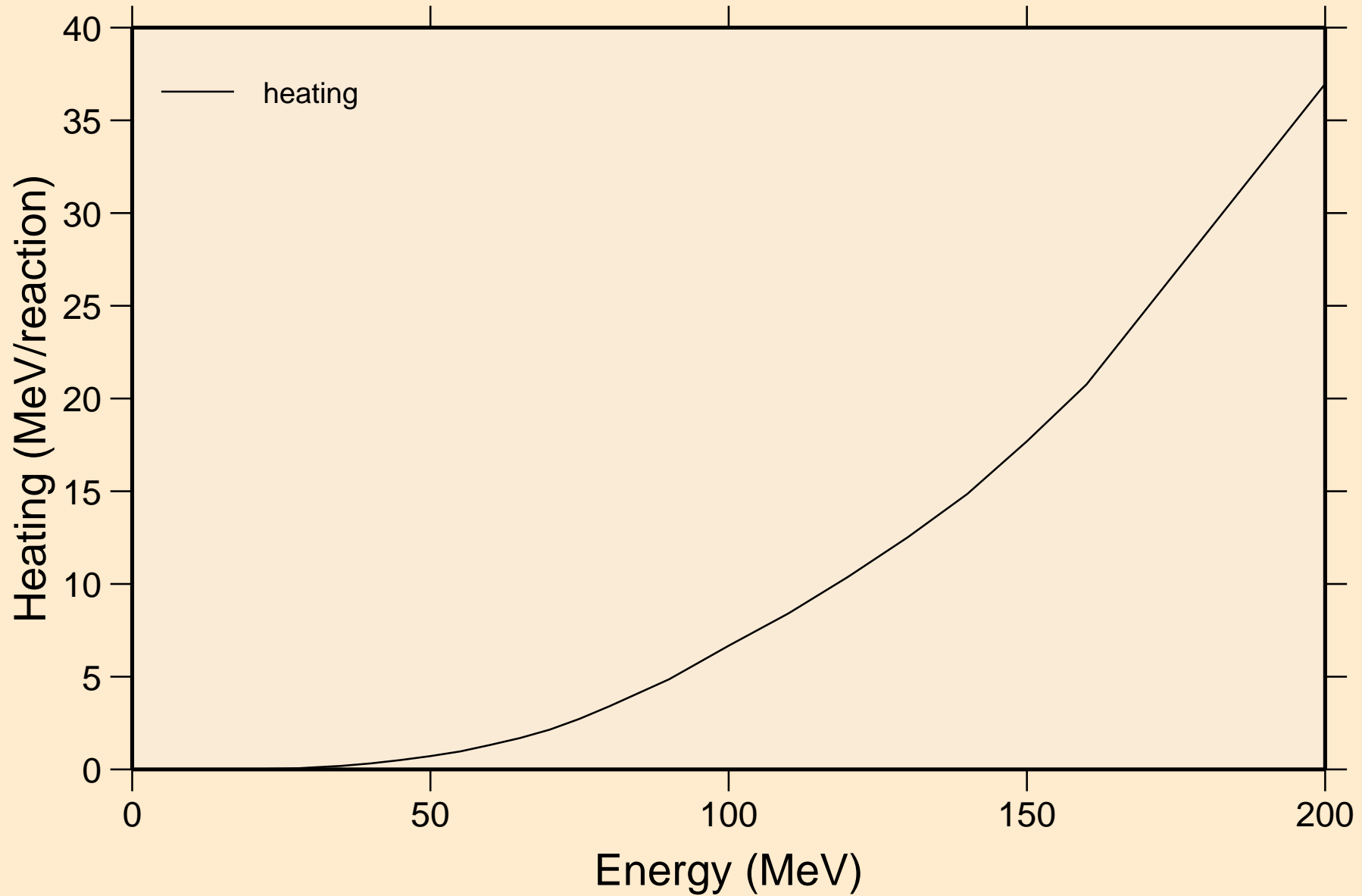
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

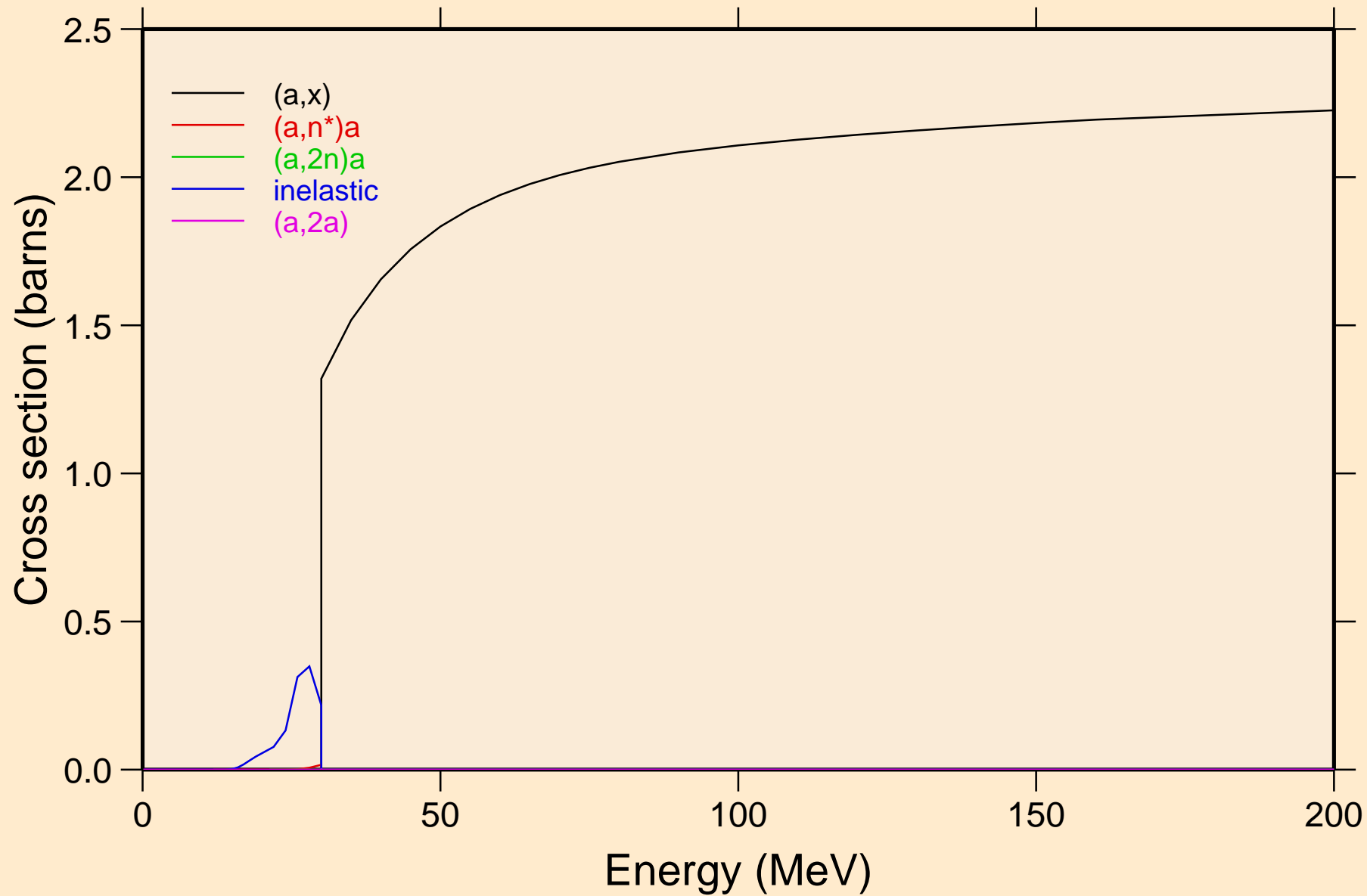


BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating

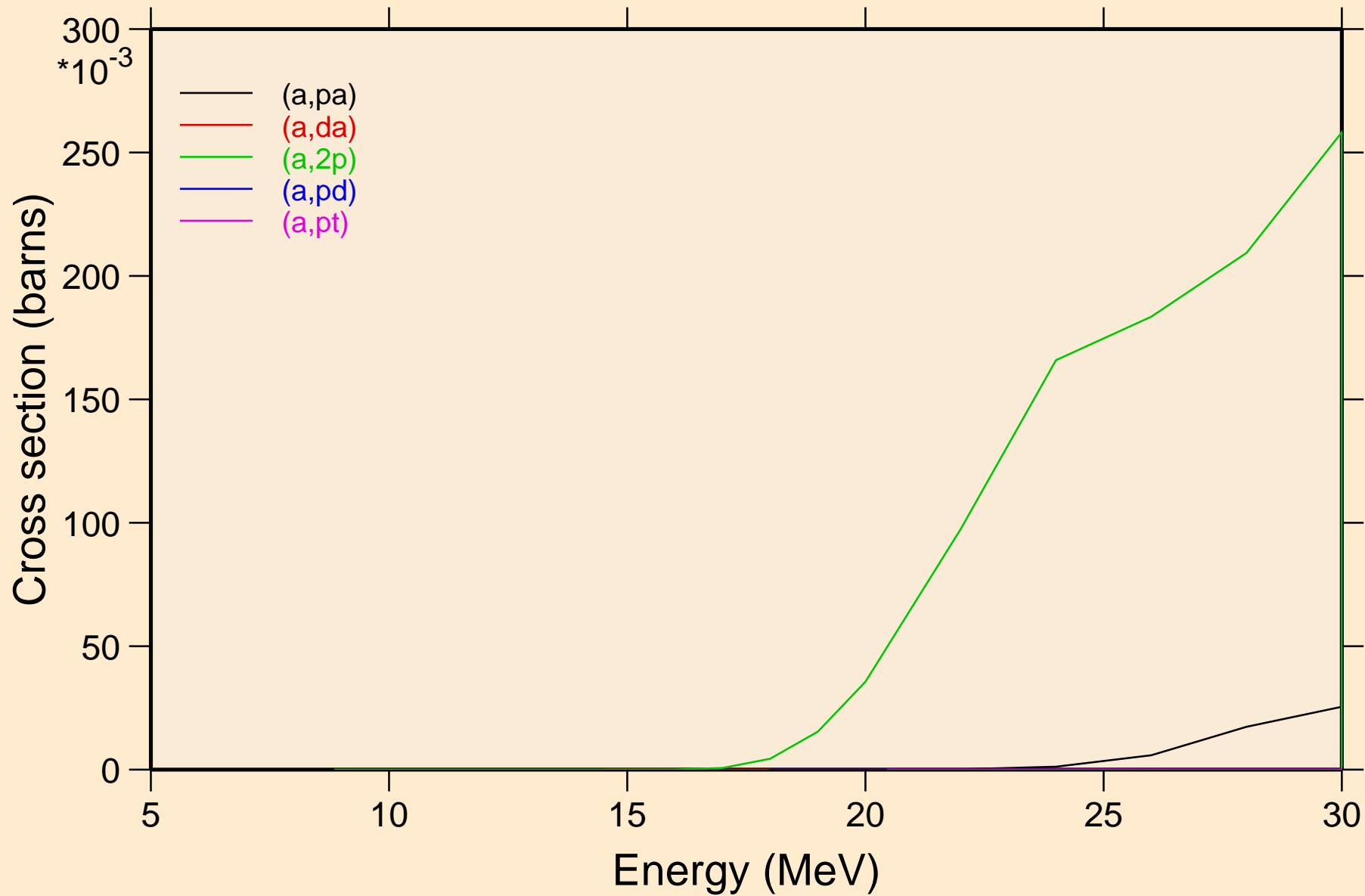


BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

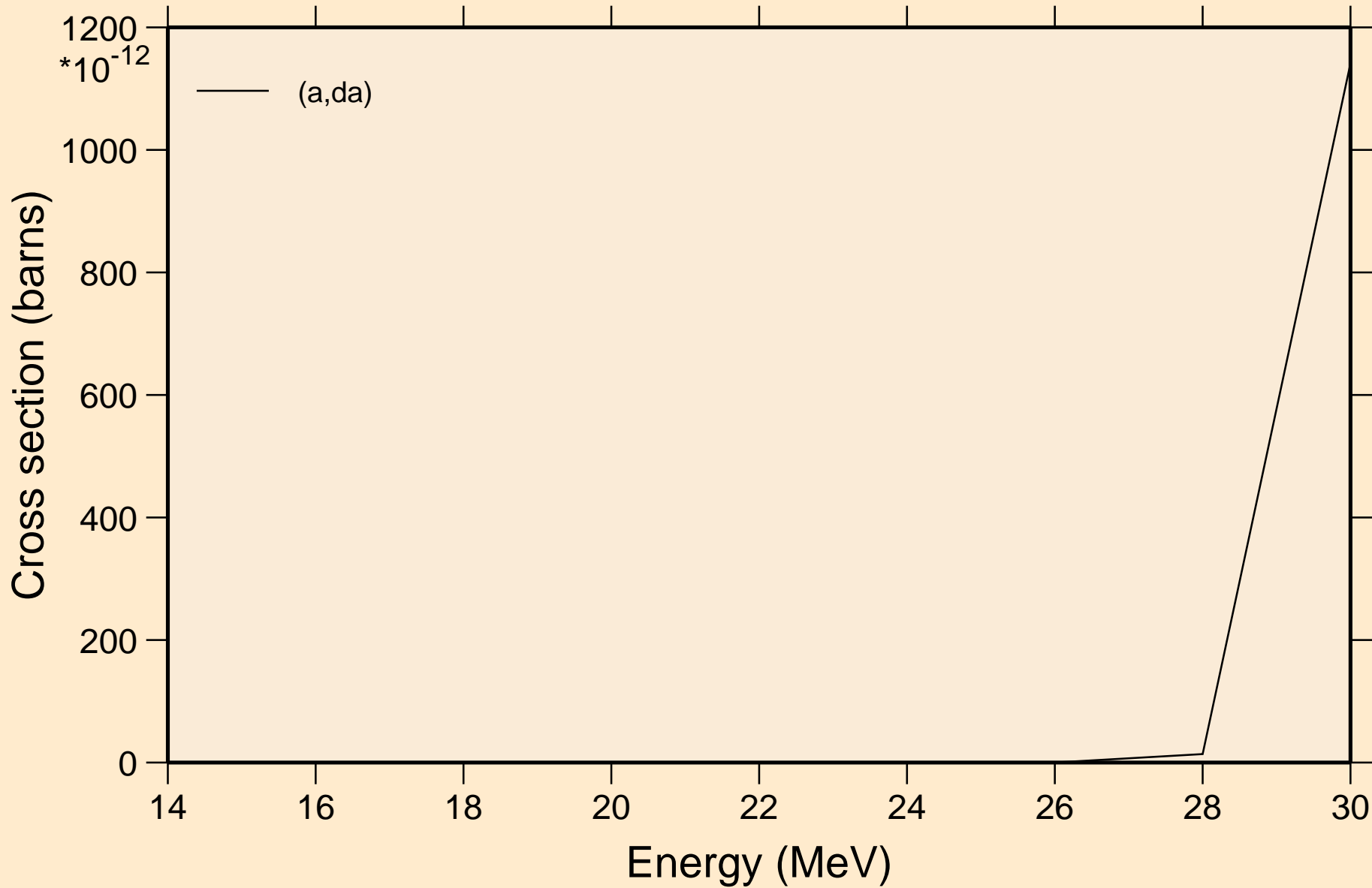


BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

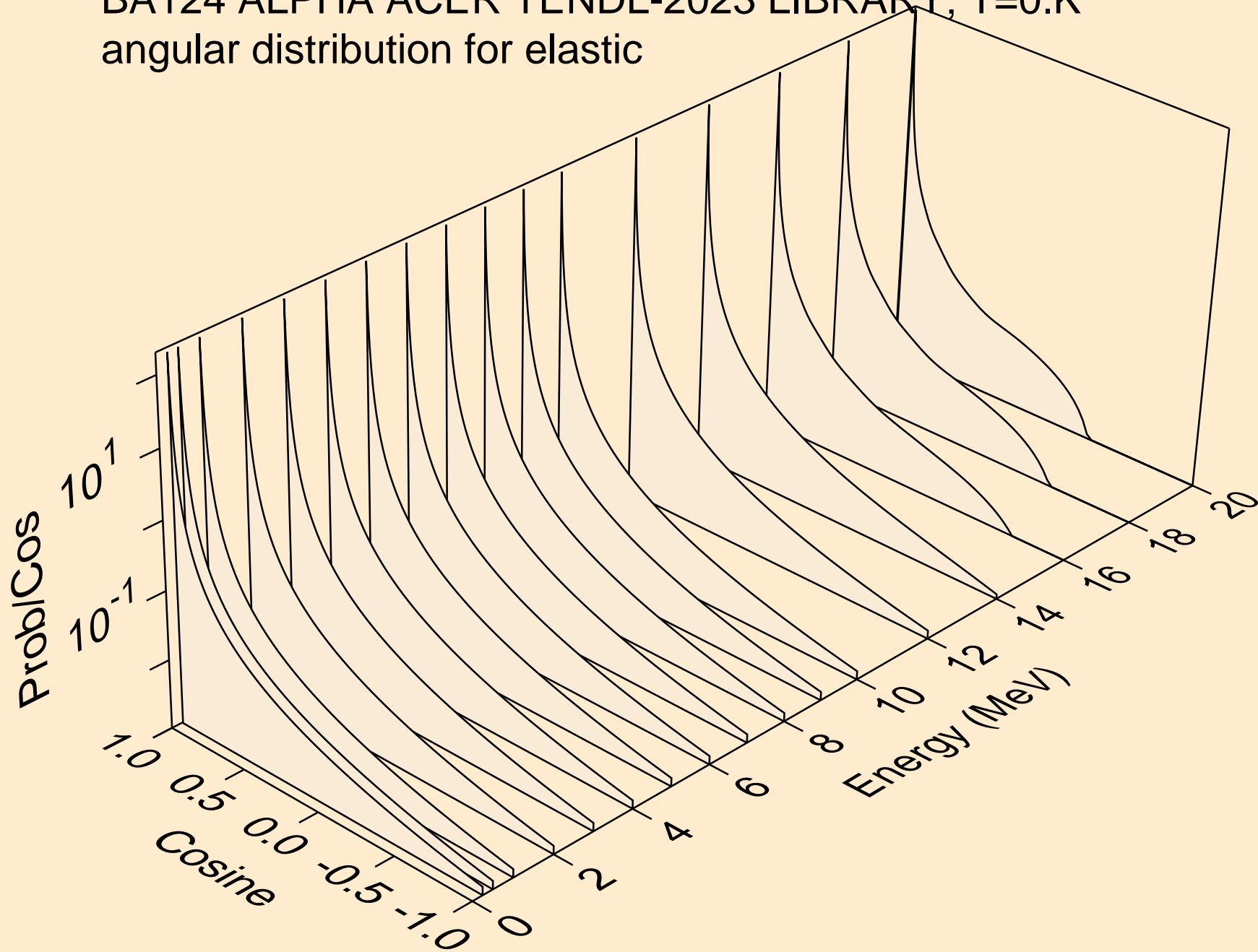
Threshold reactions



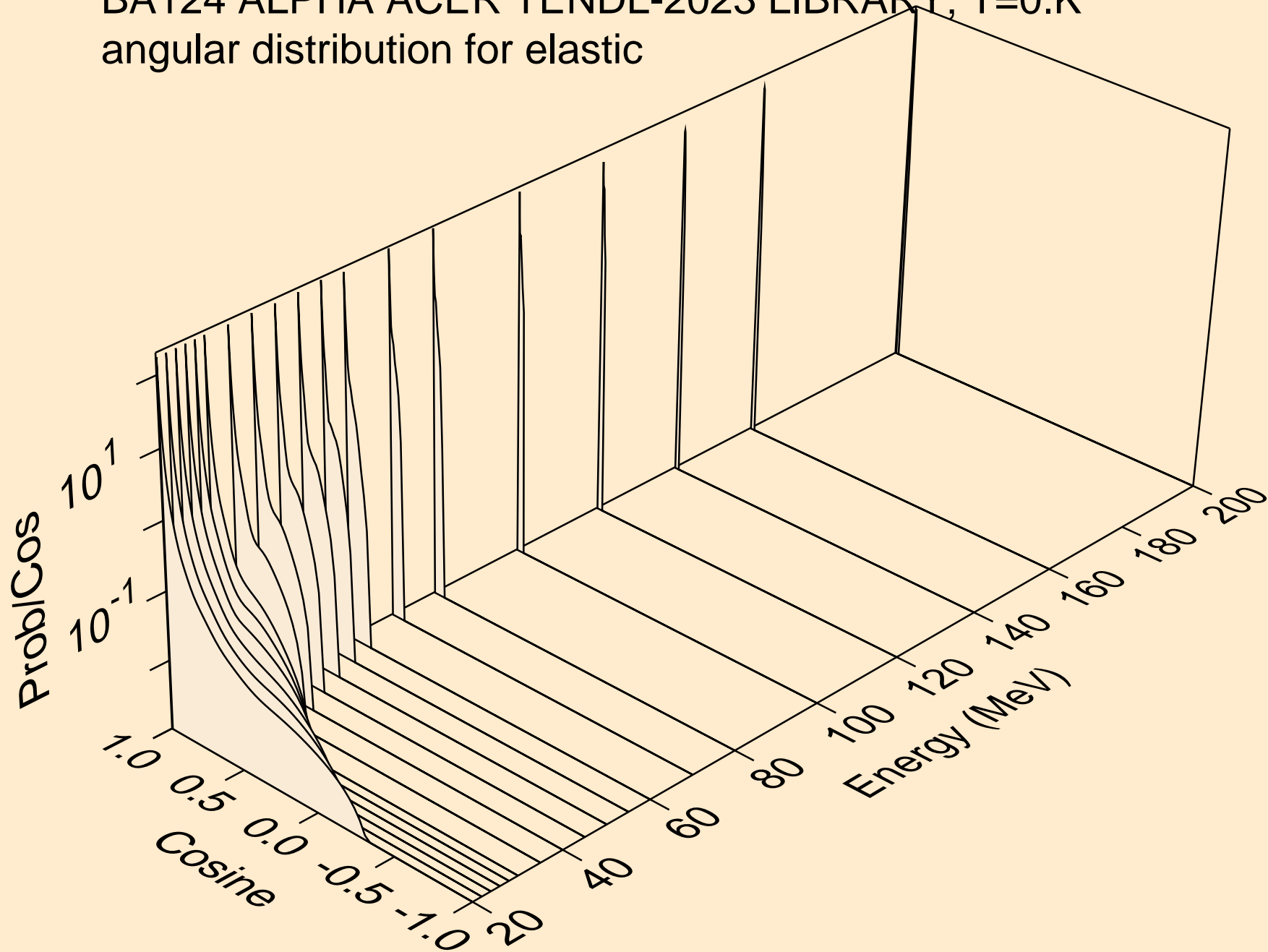
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

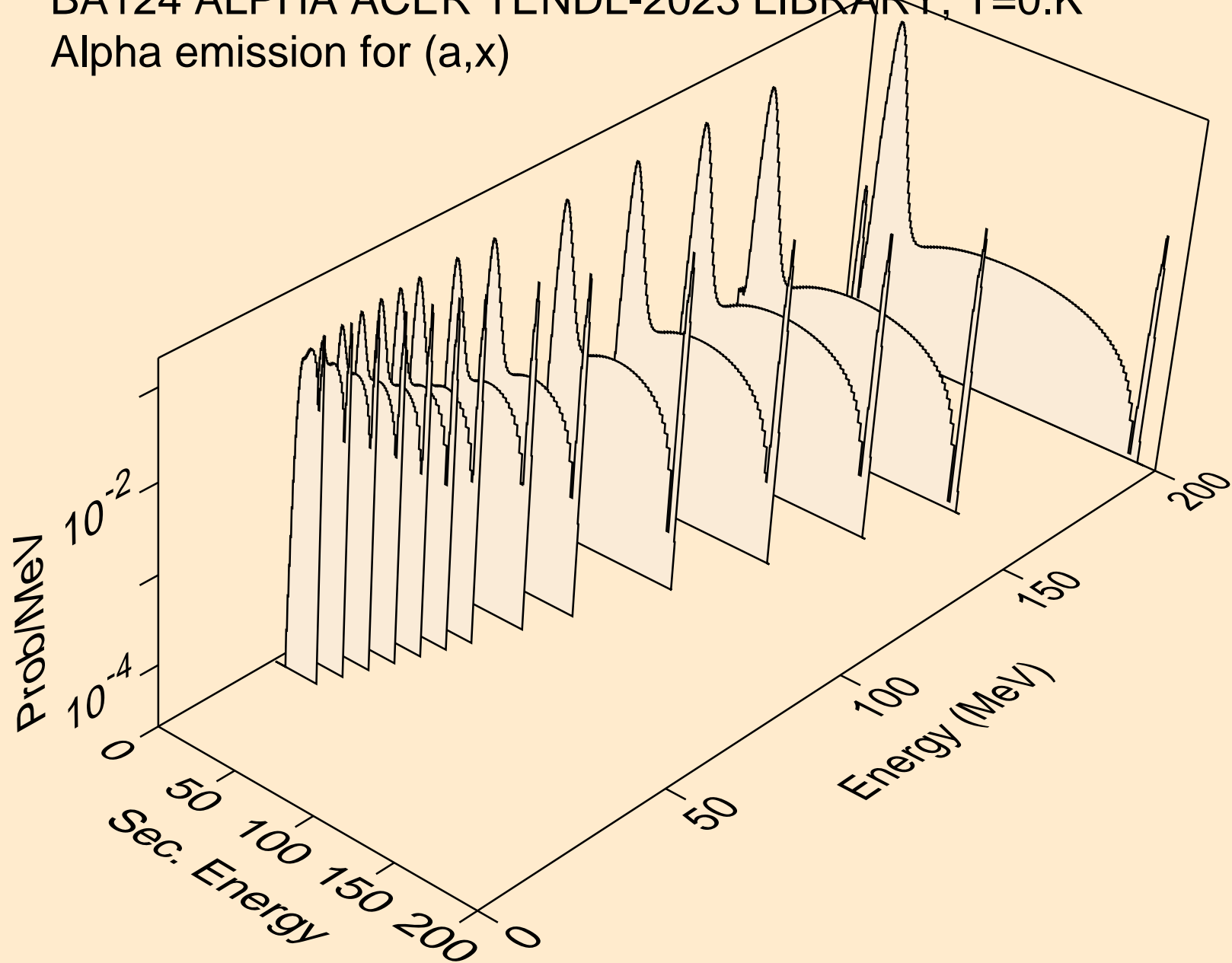


BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

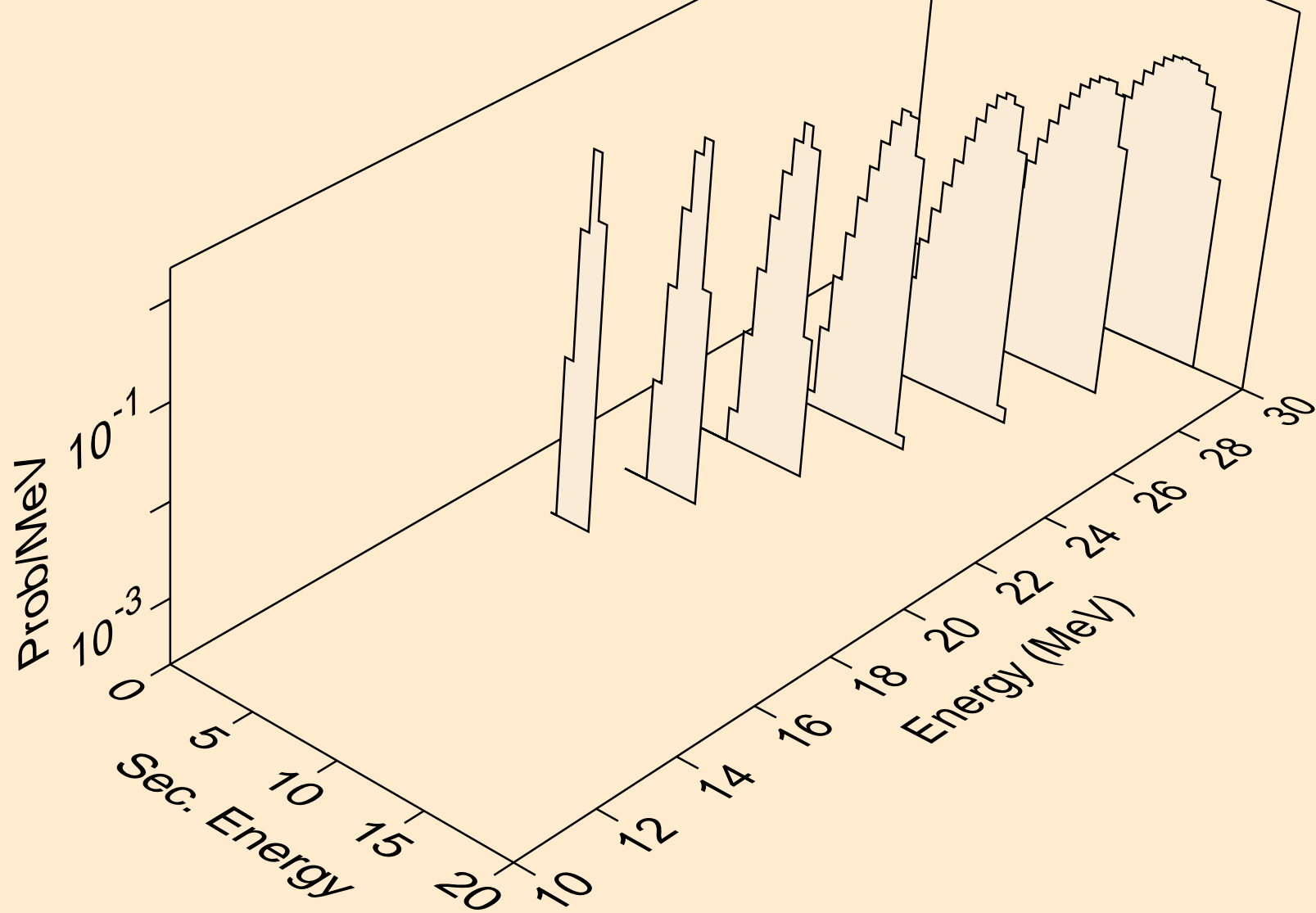


BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

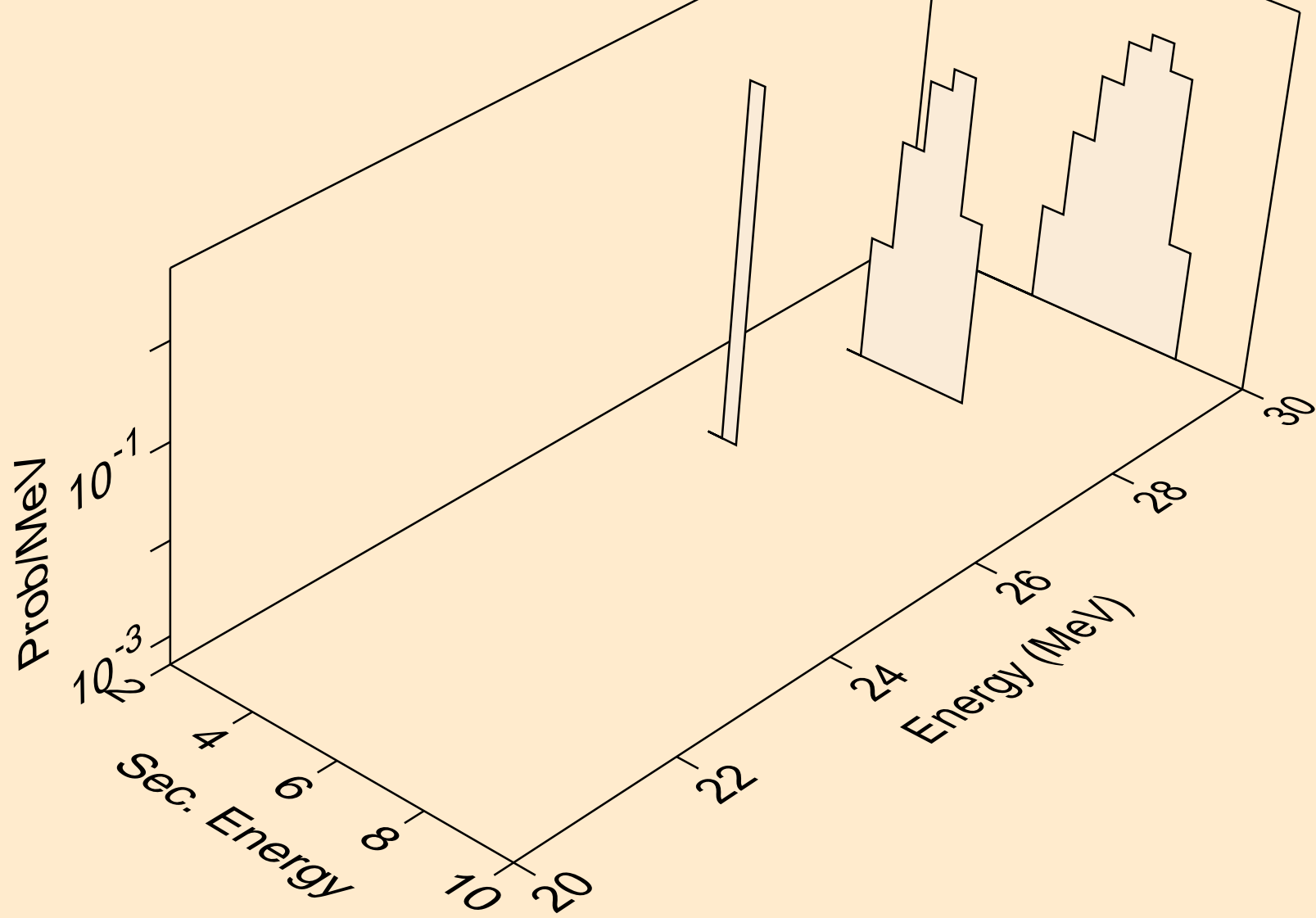
Alpha emission for (a,x)



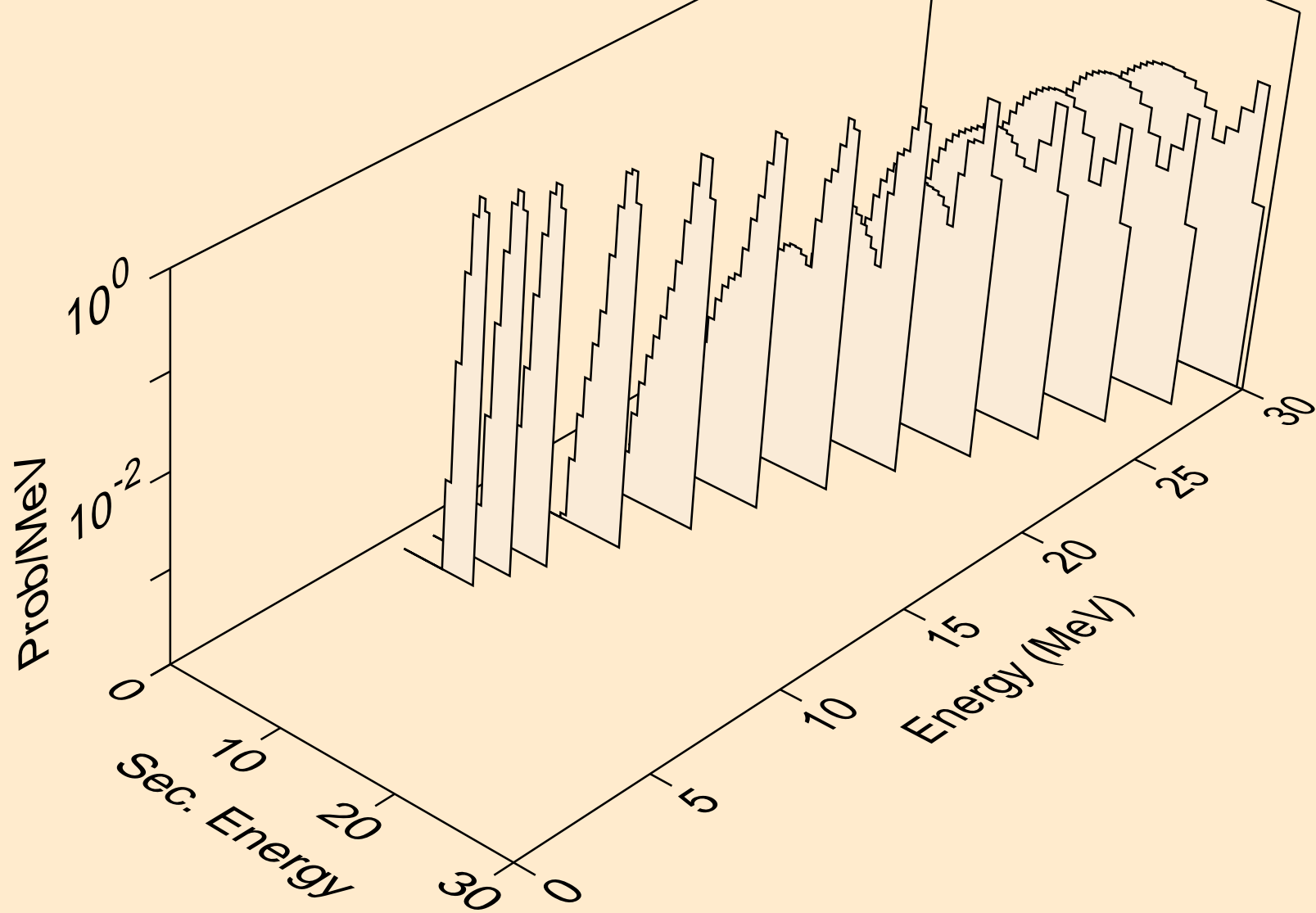
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



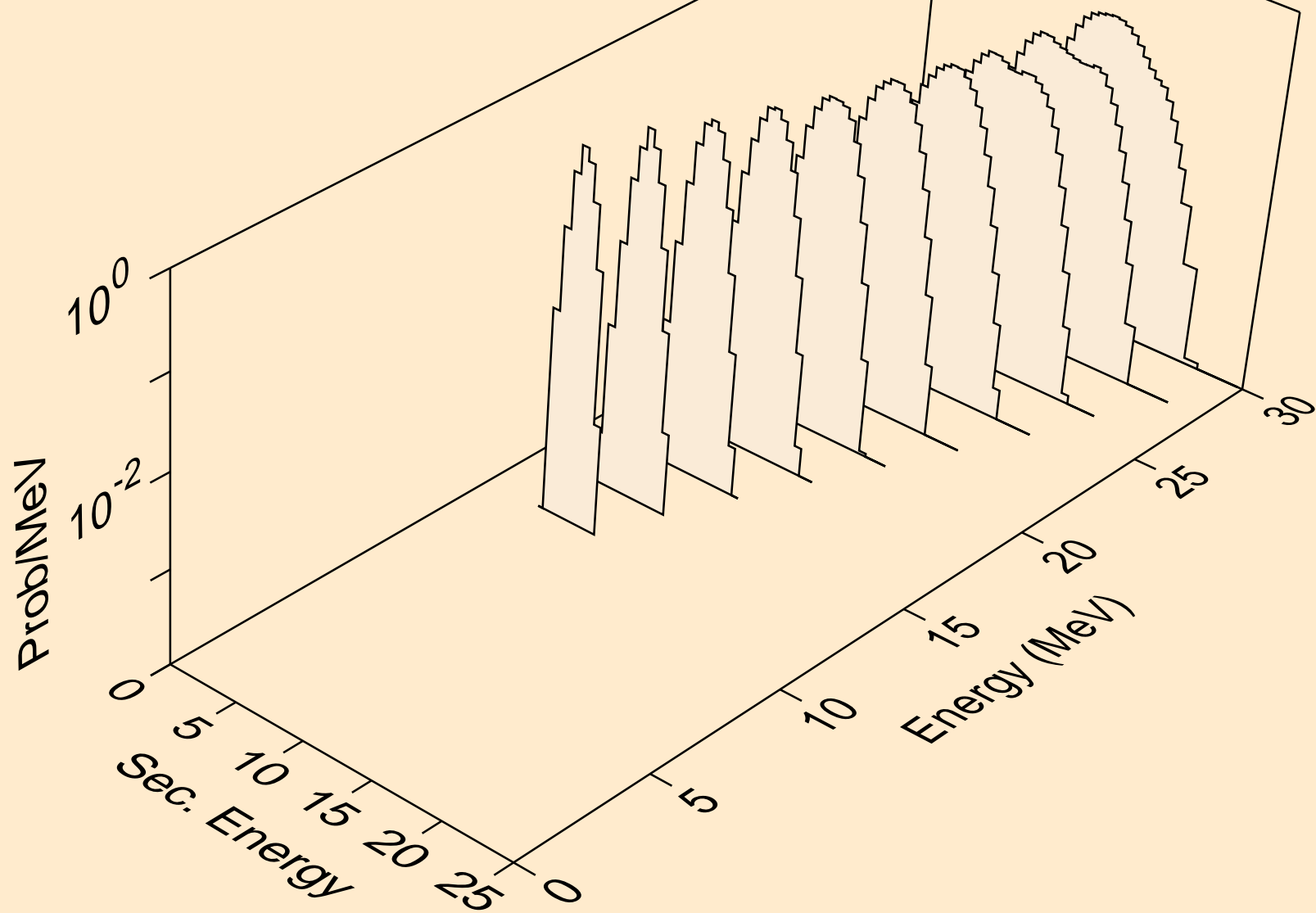
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



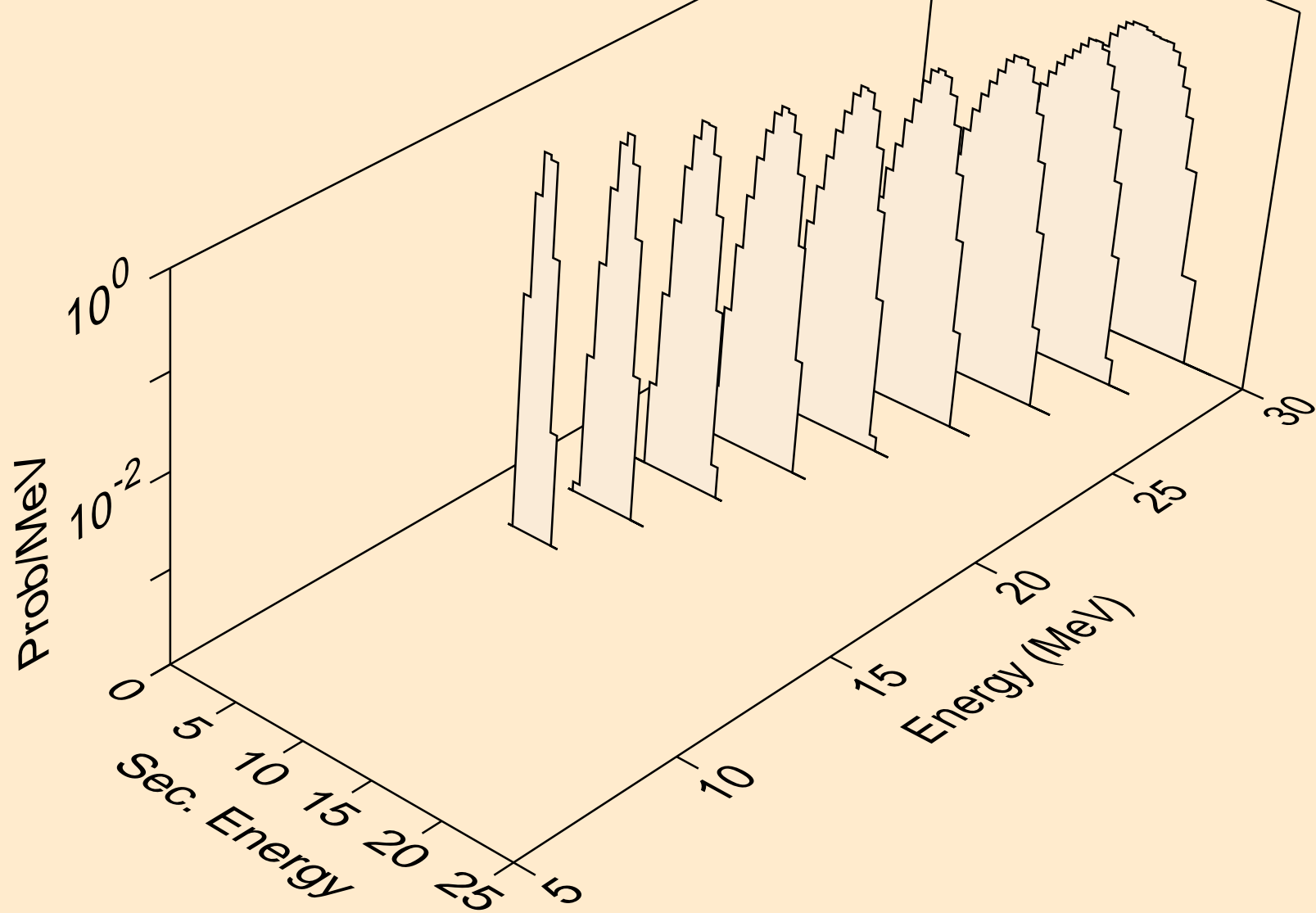
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



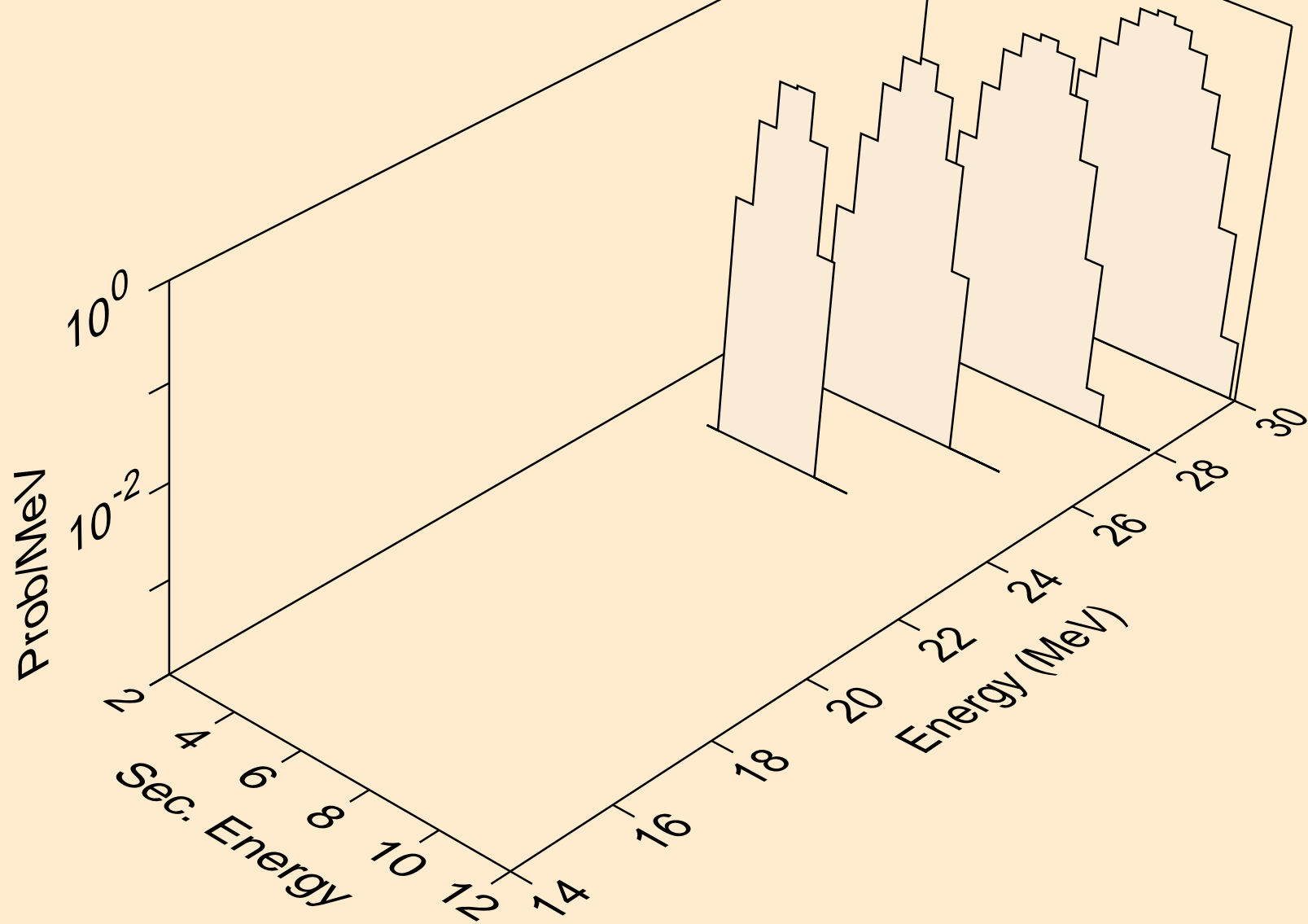
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2a)



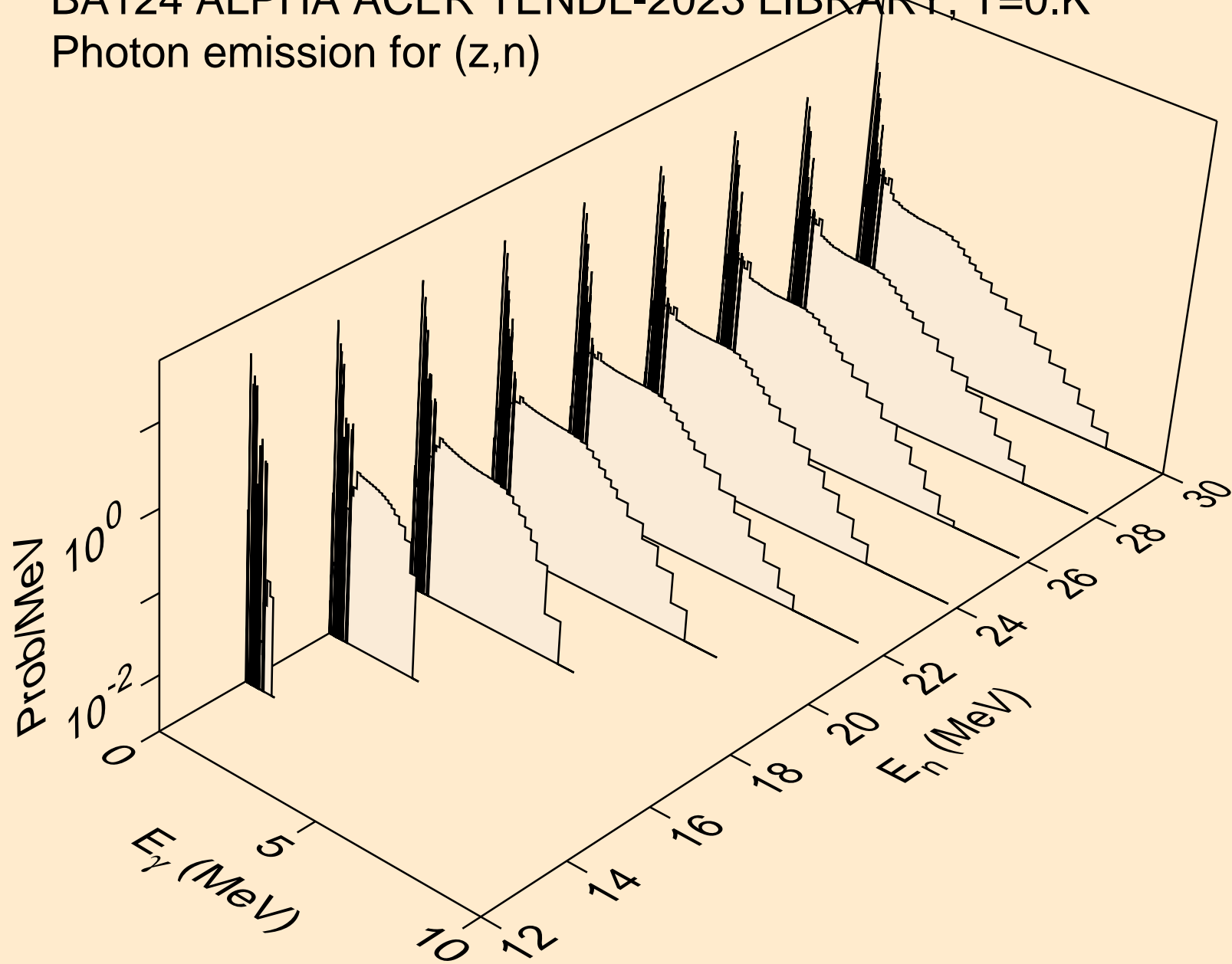
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)



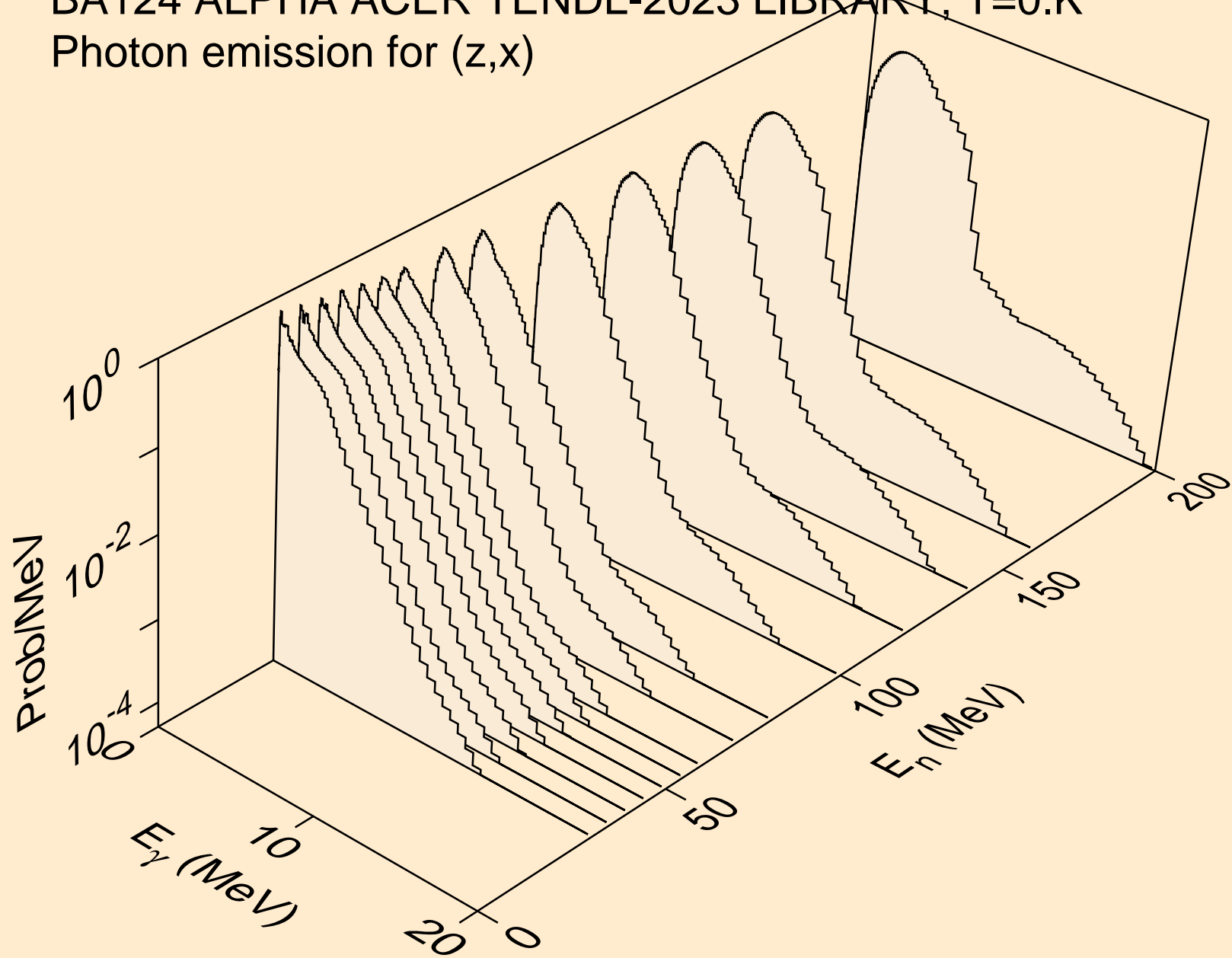
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,da)



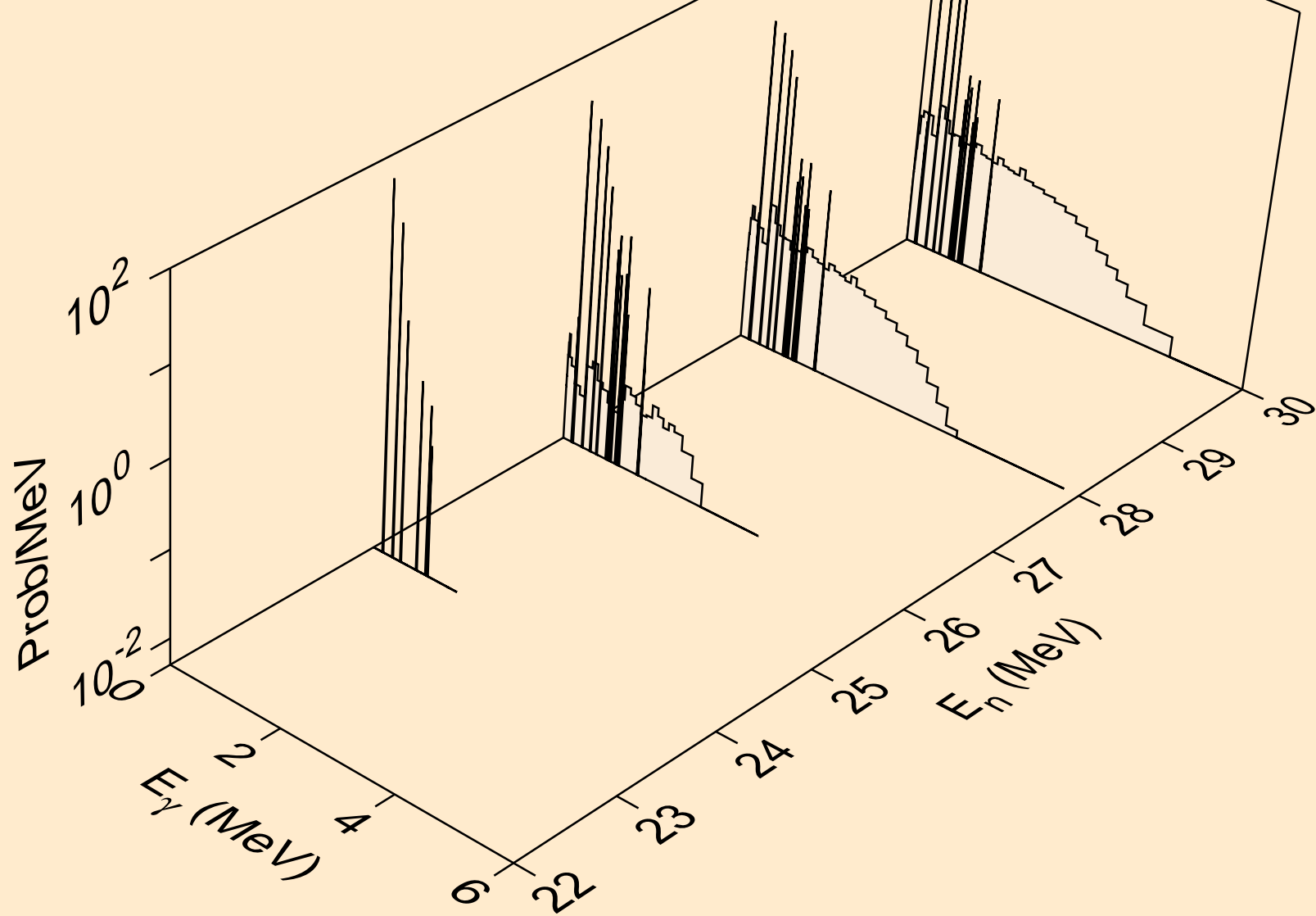
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



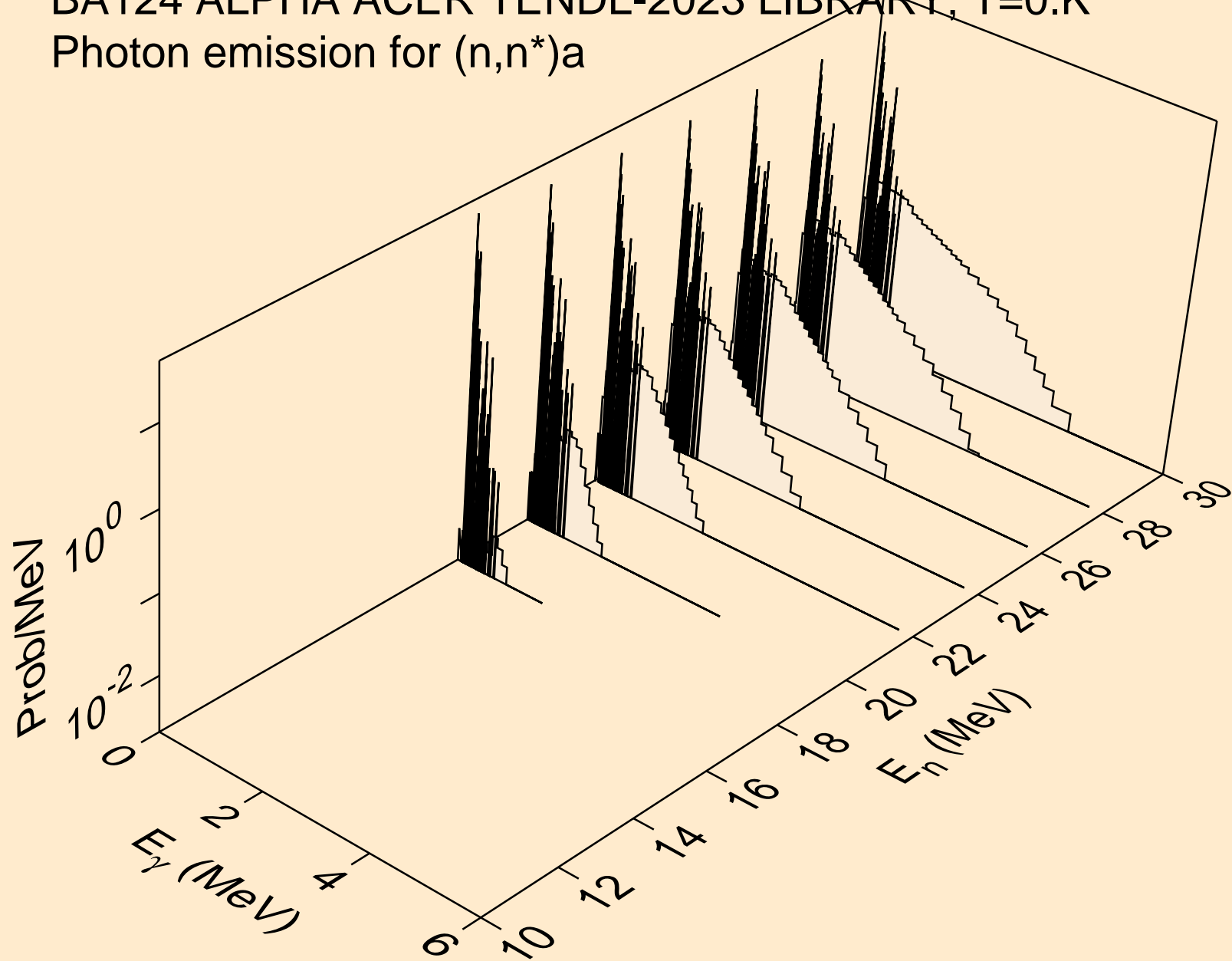
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



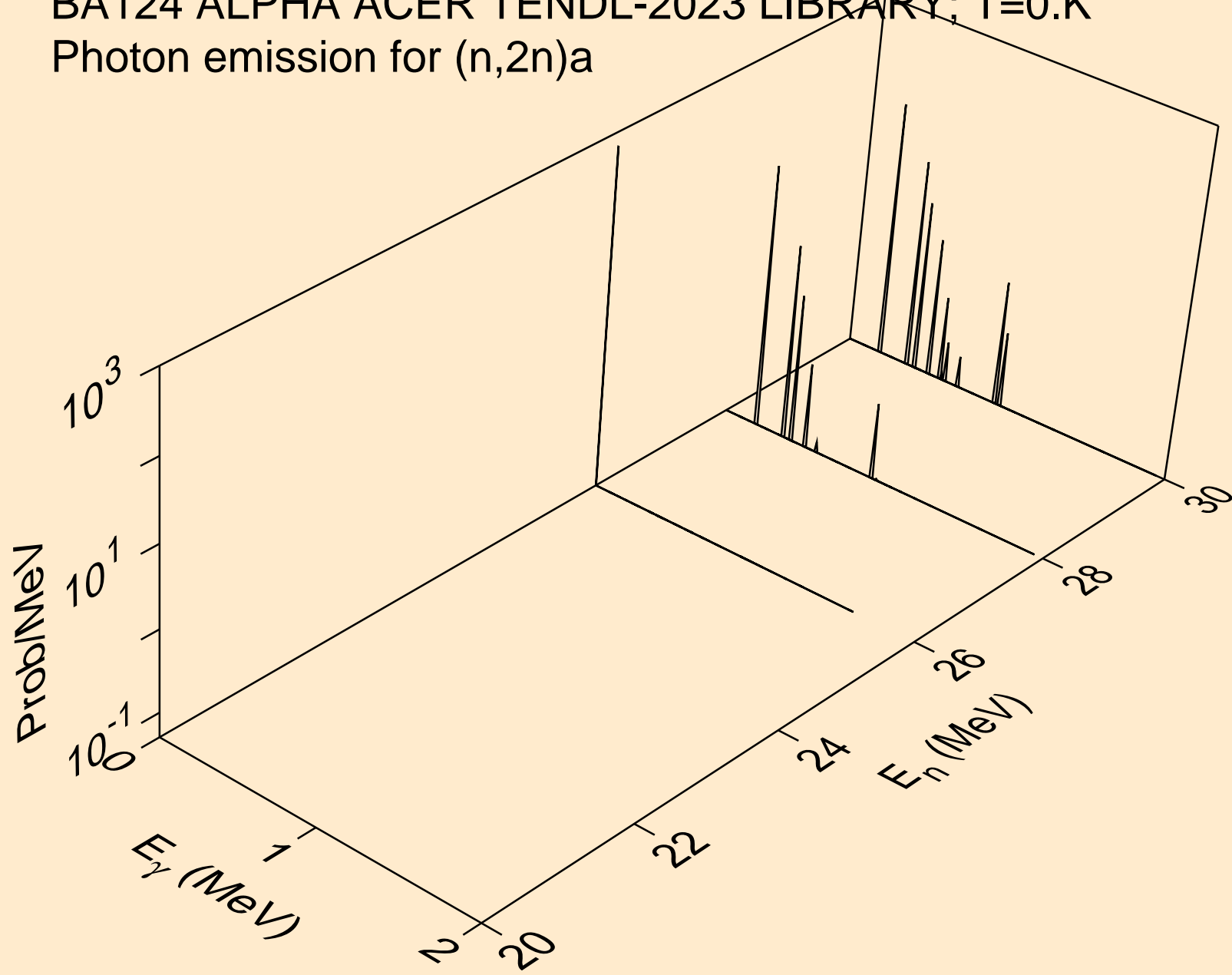
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



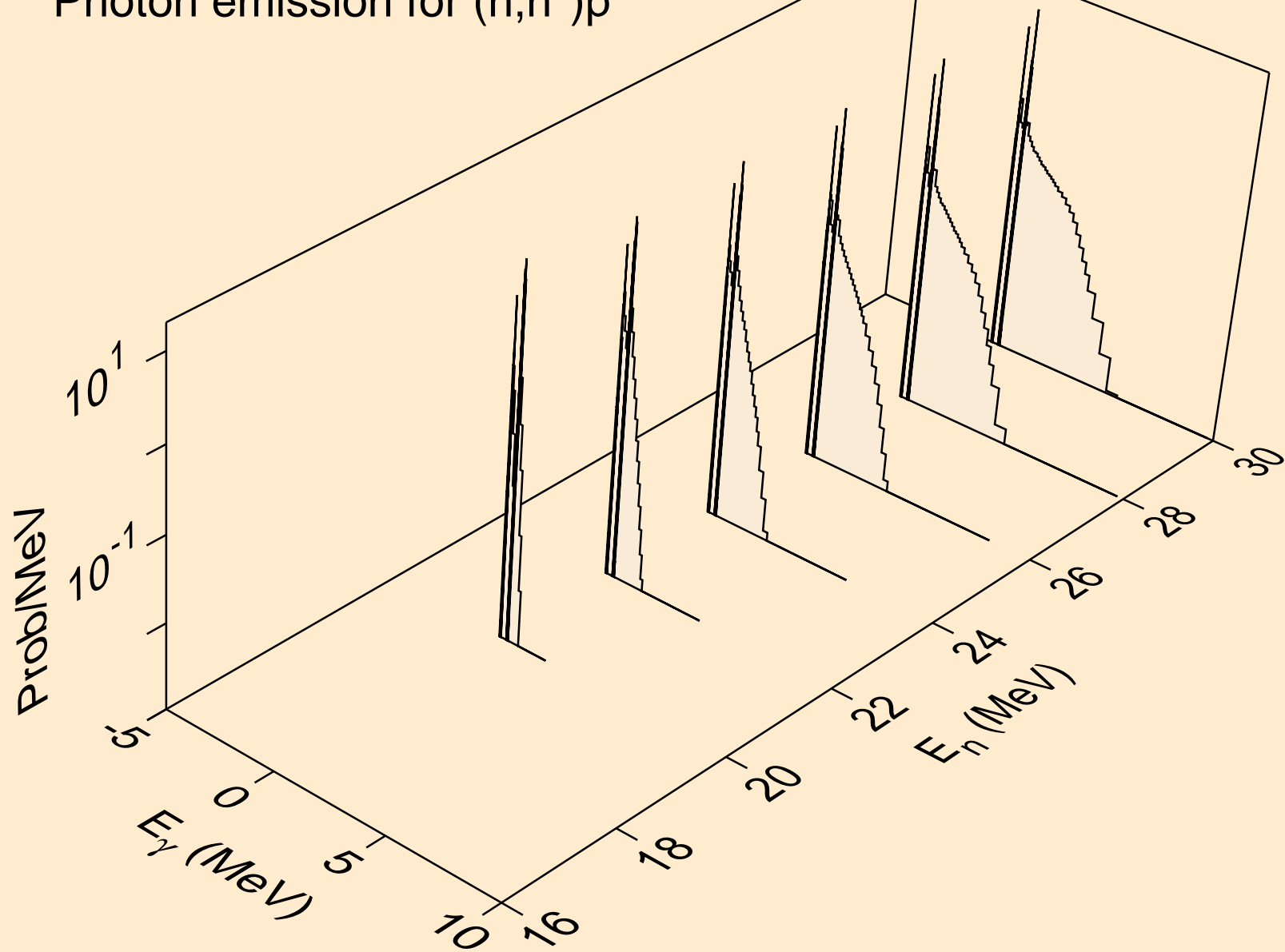
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



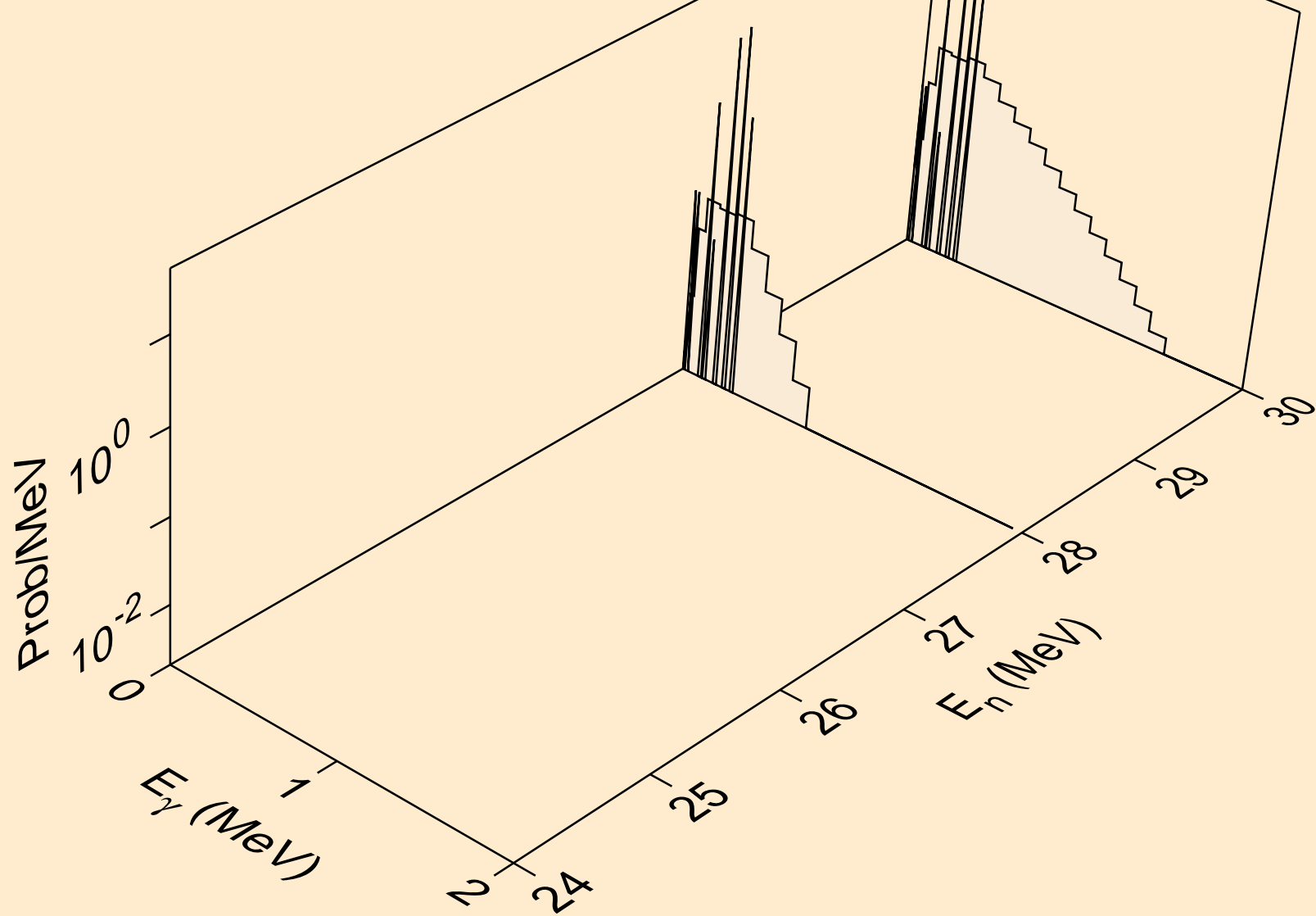
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



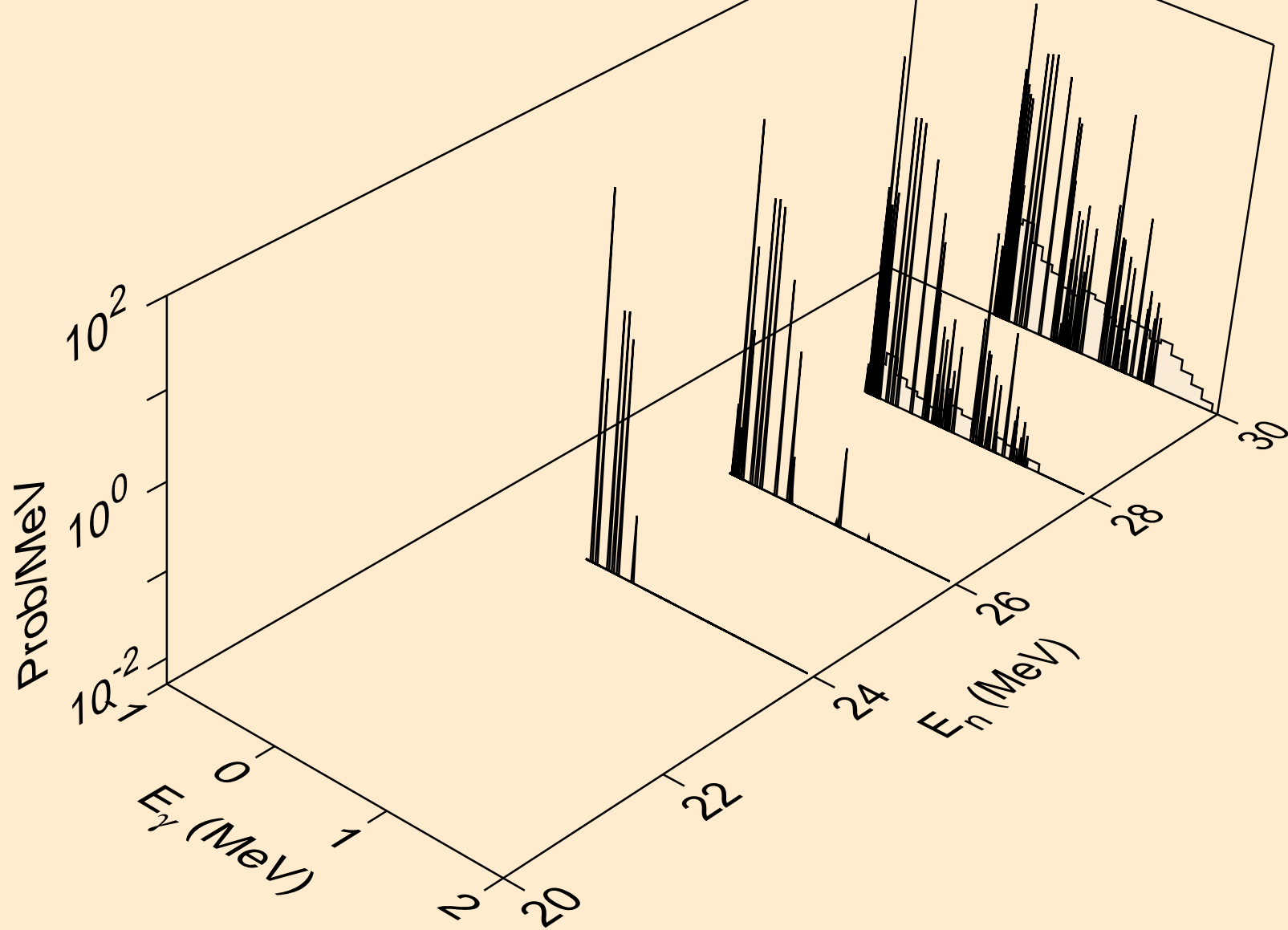
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



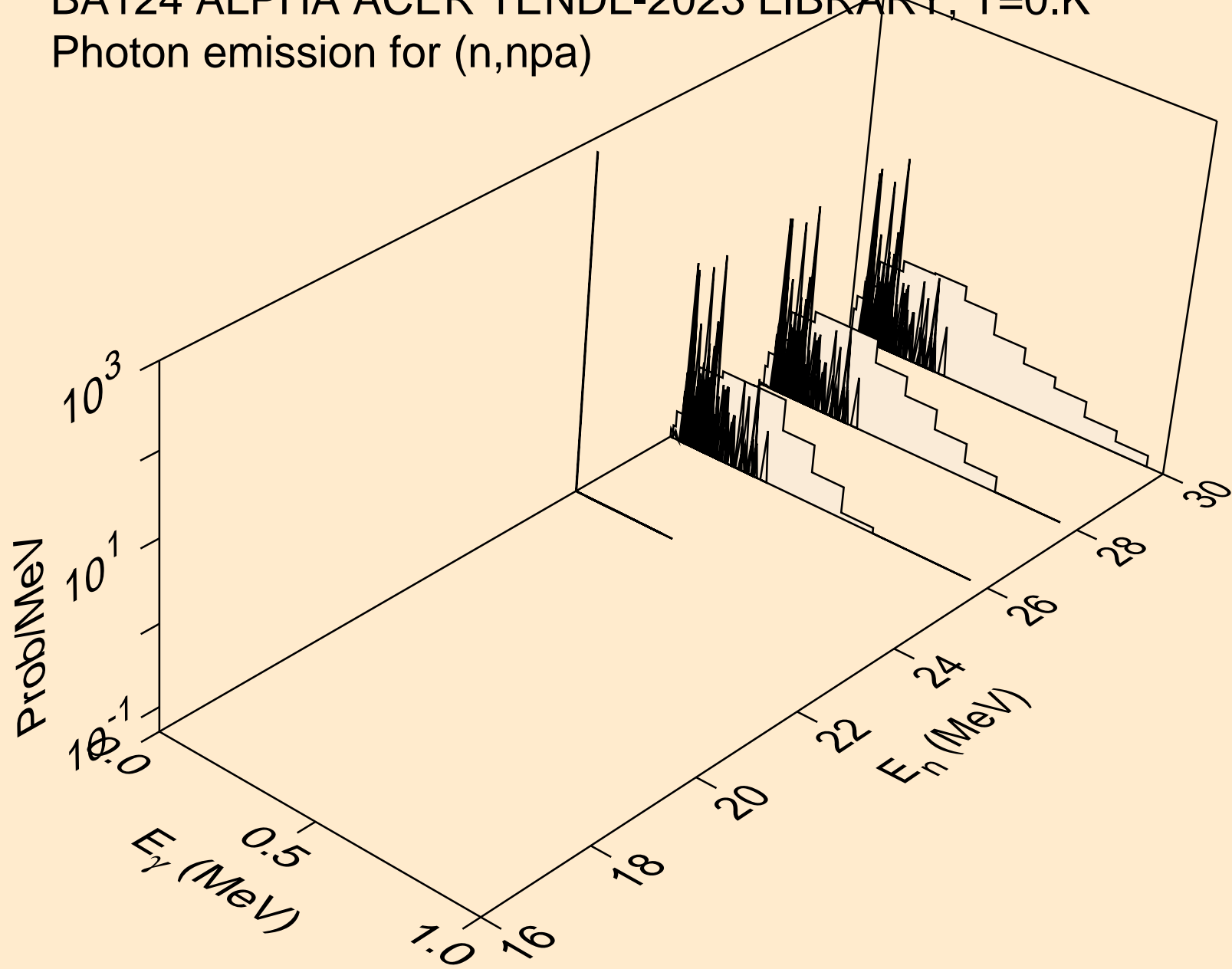
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



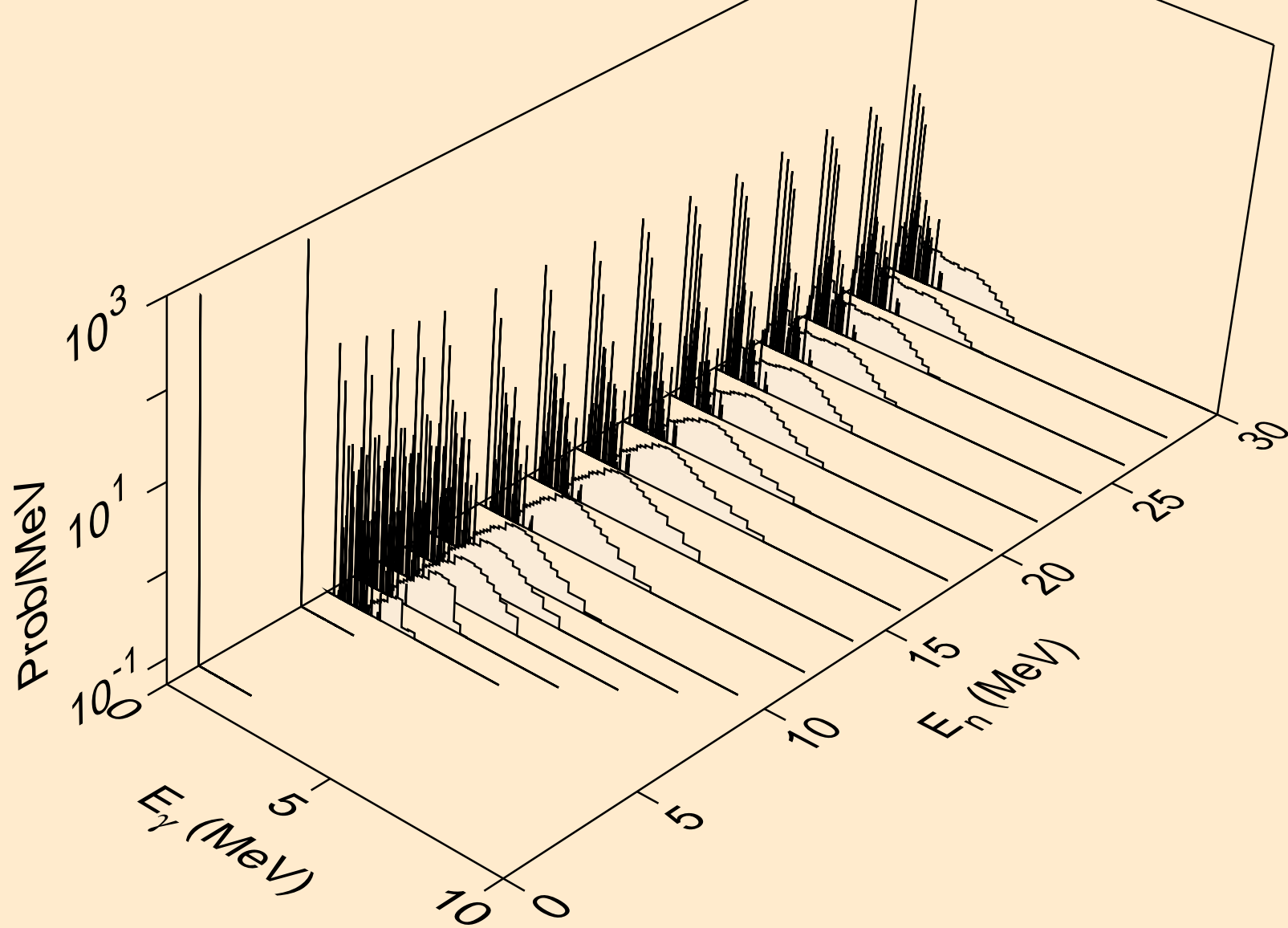
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



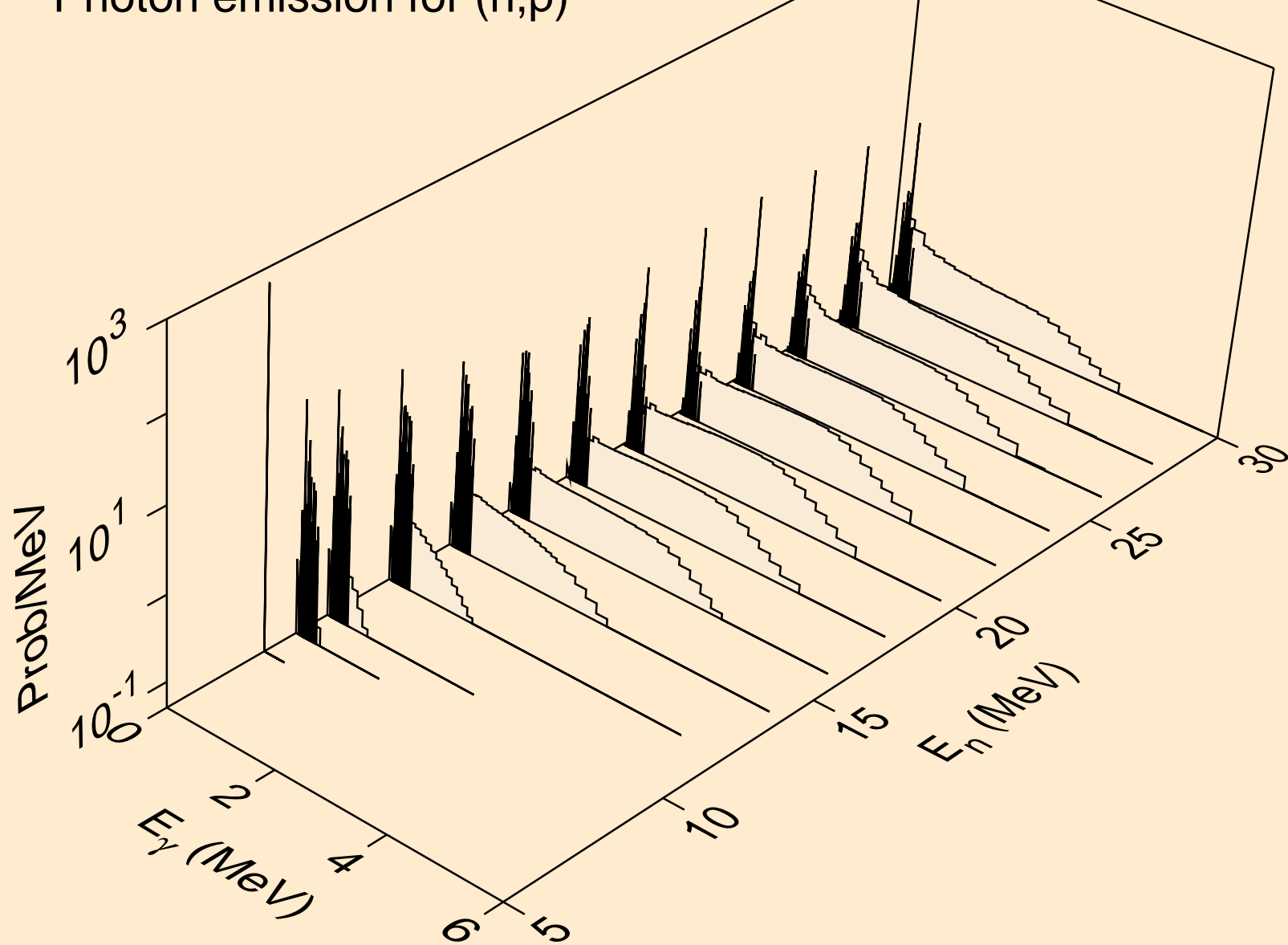
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



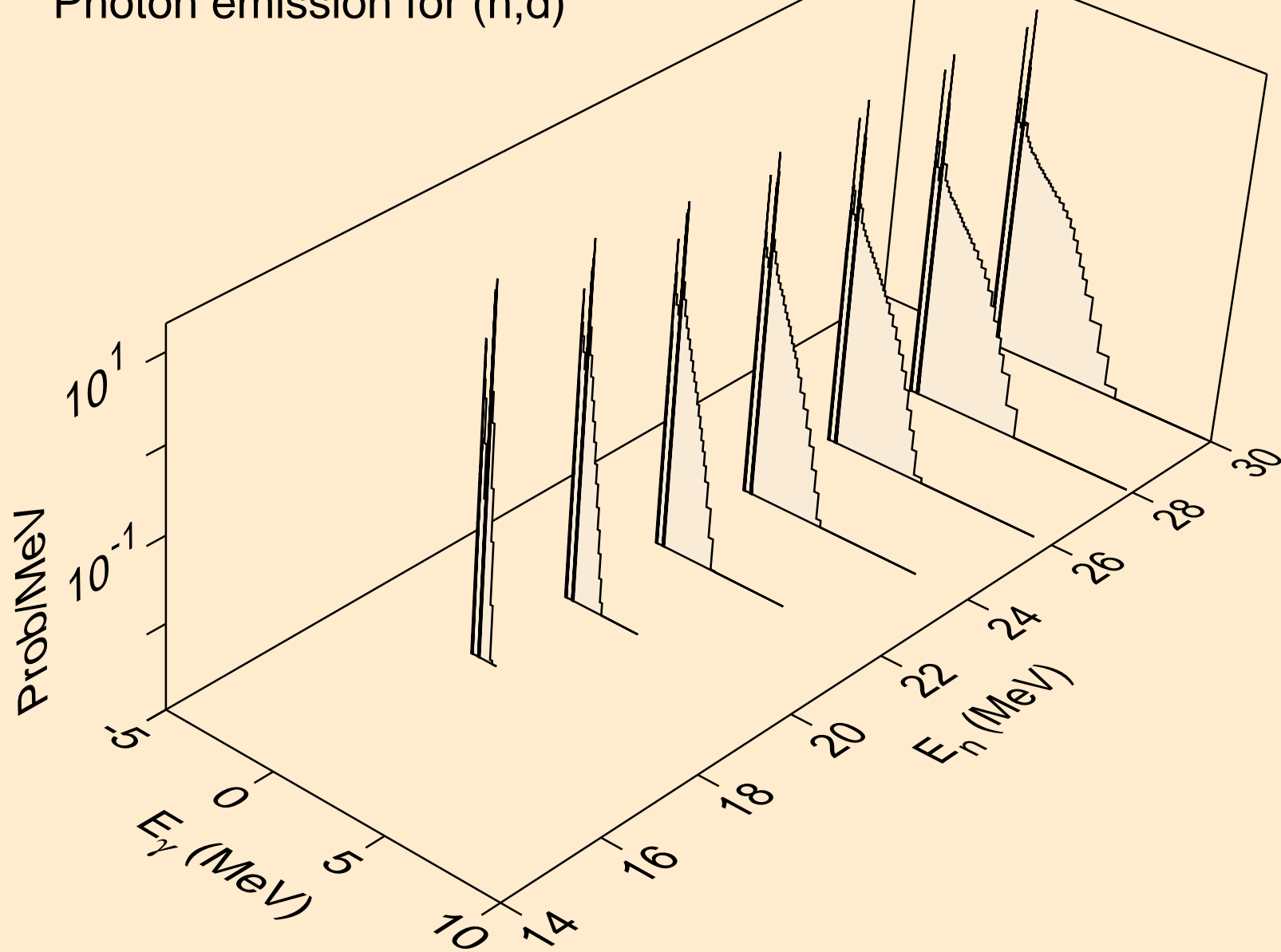
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



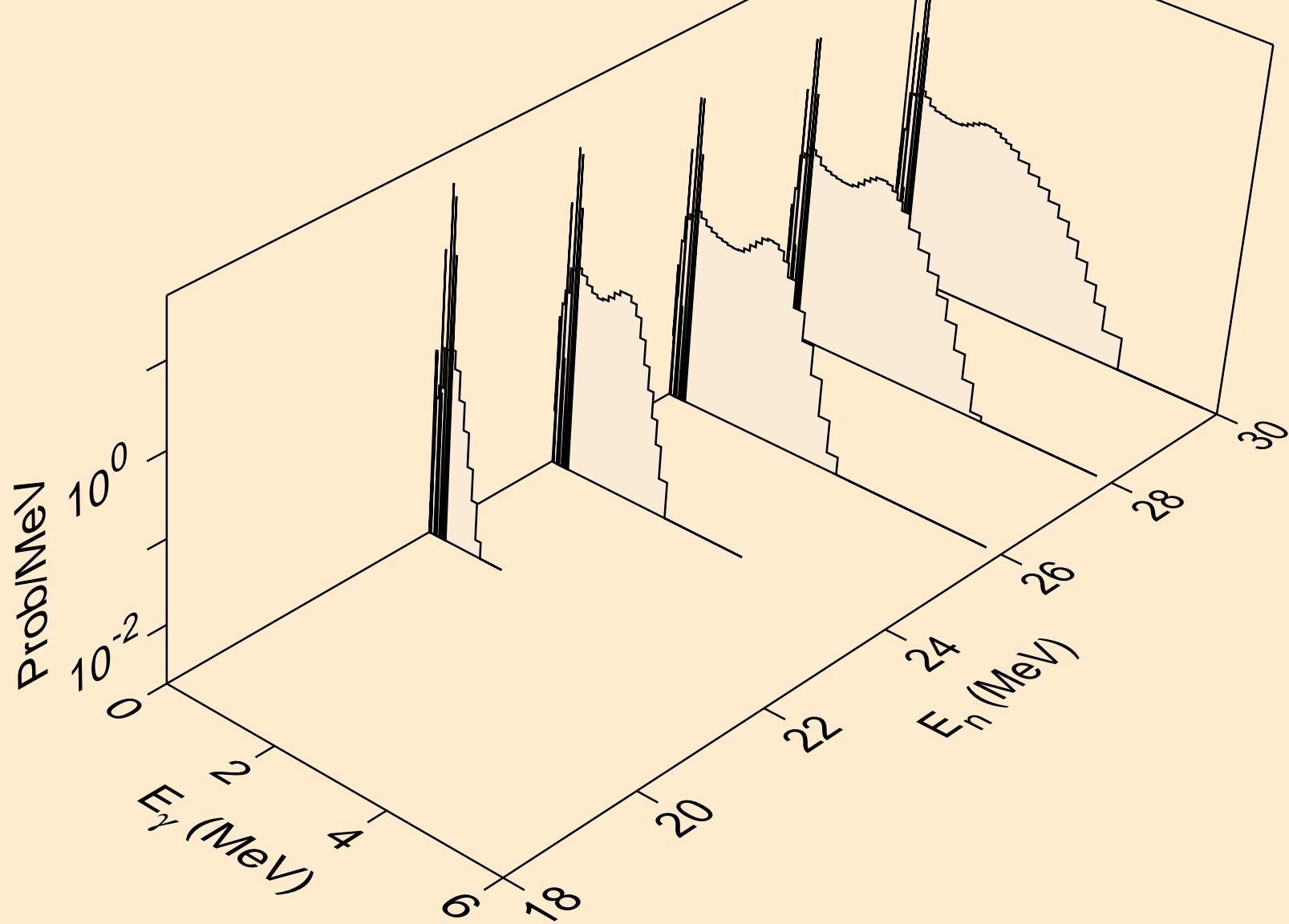
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



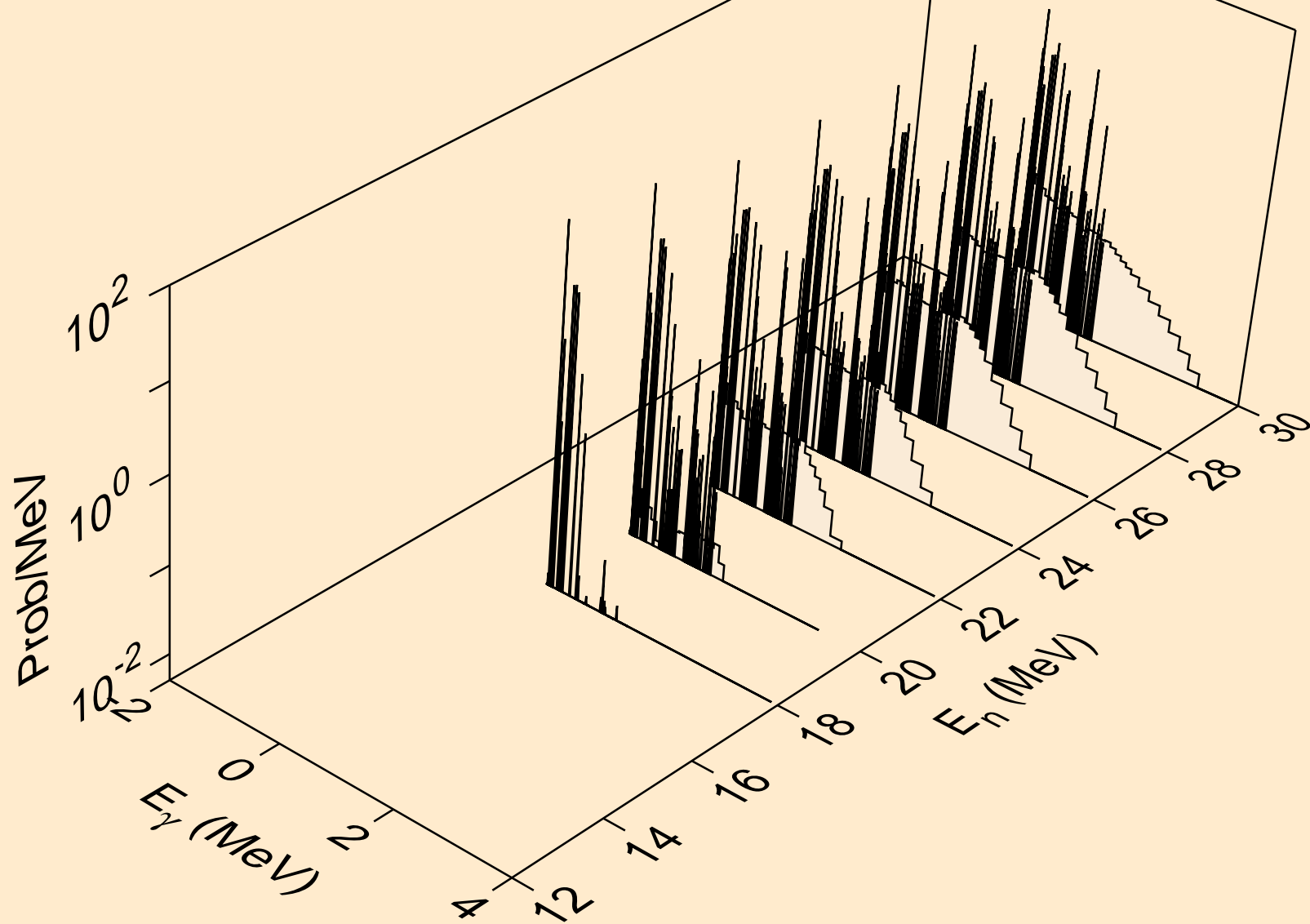
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



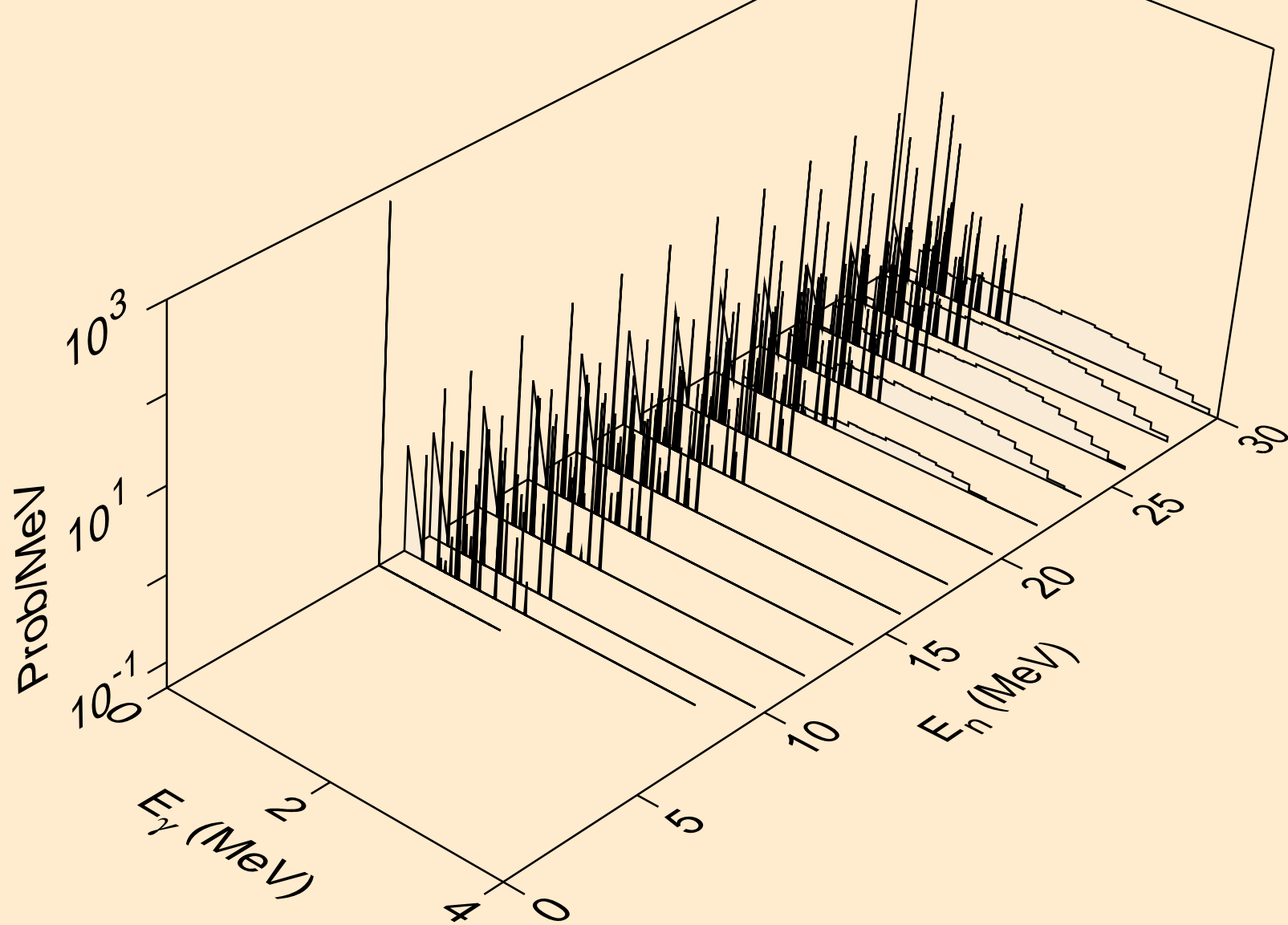
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



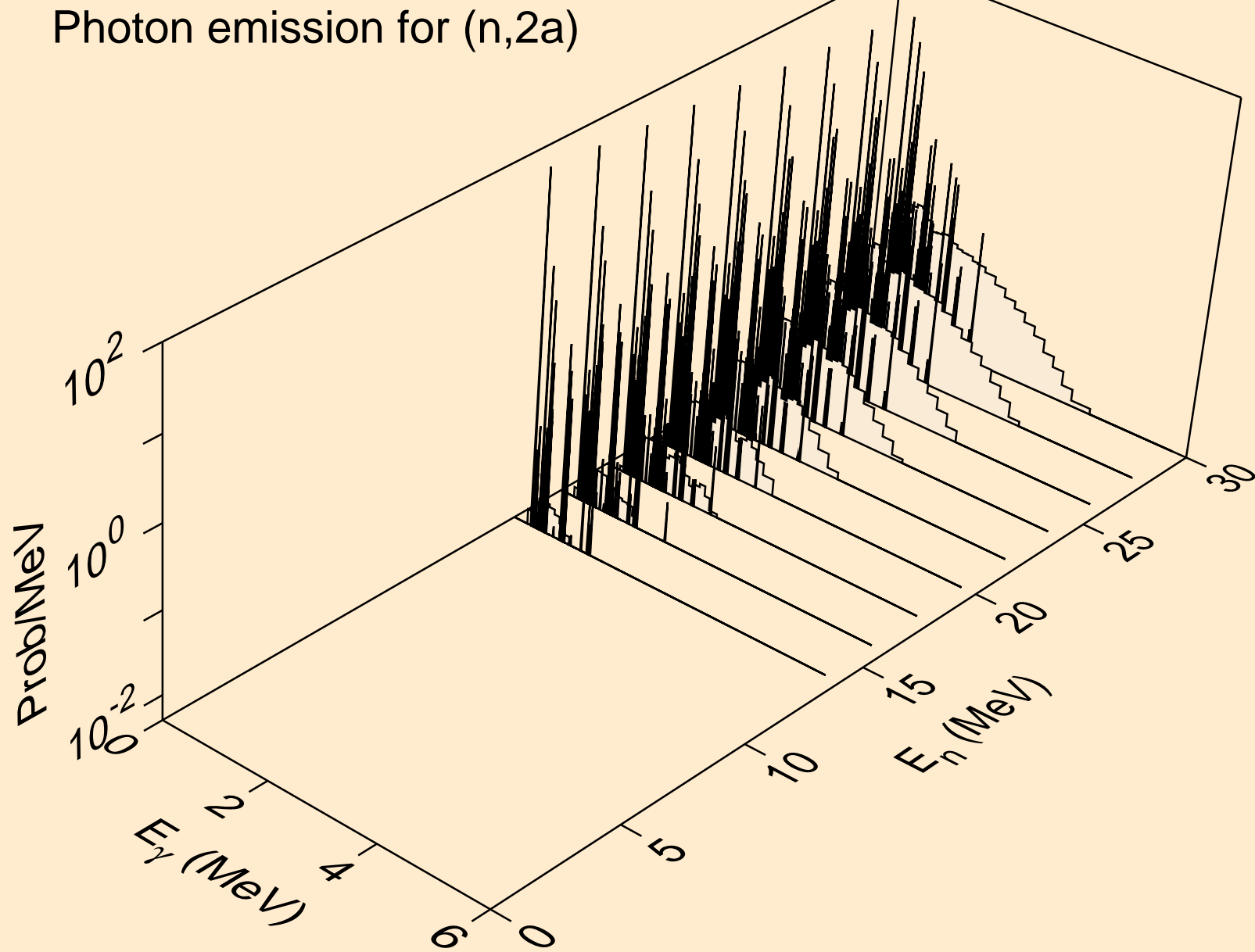
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



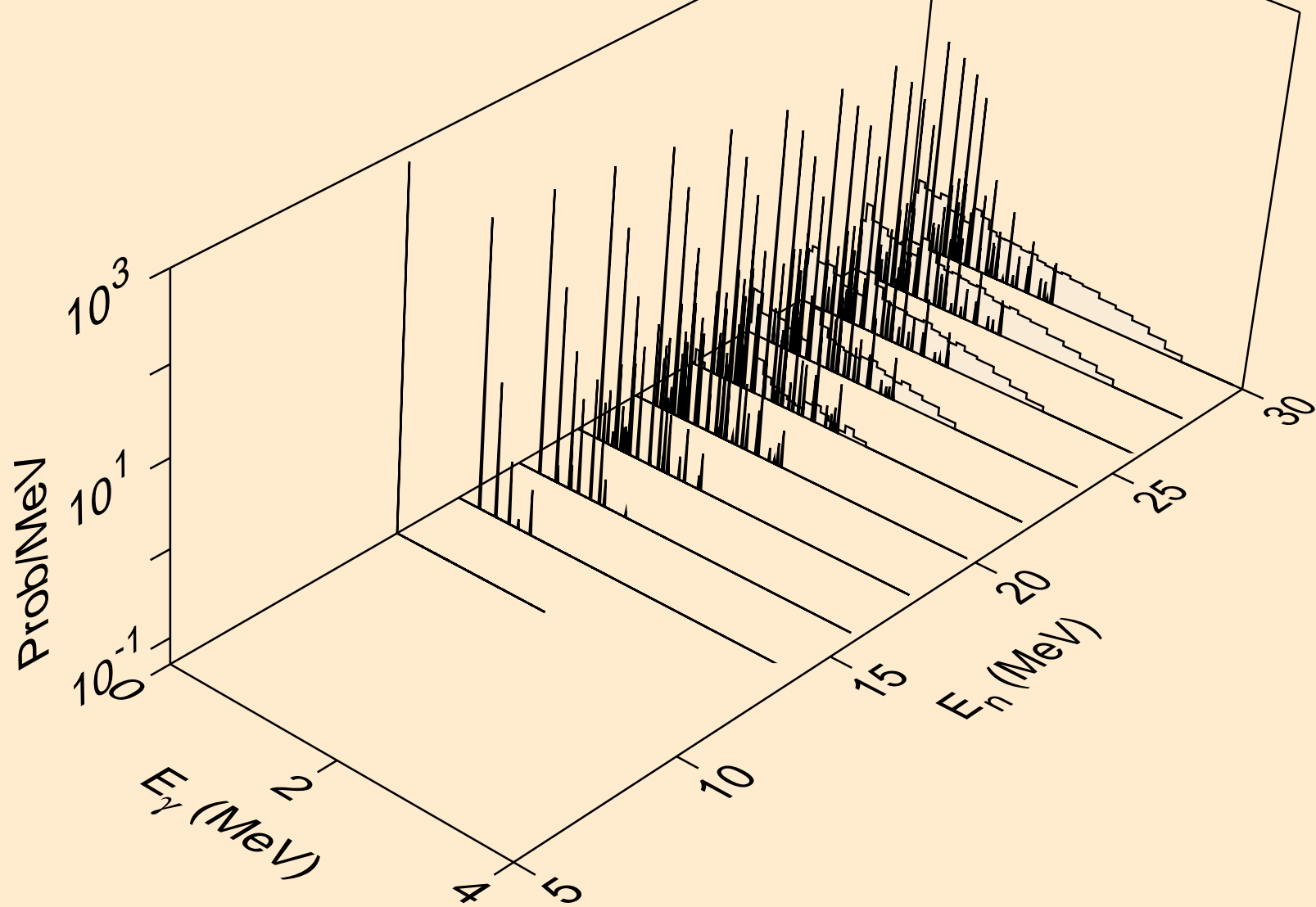
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



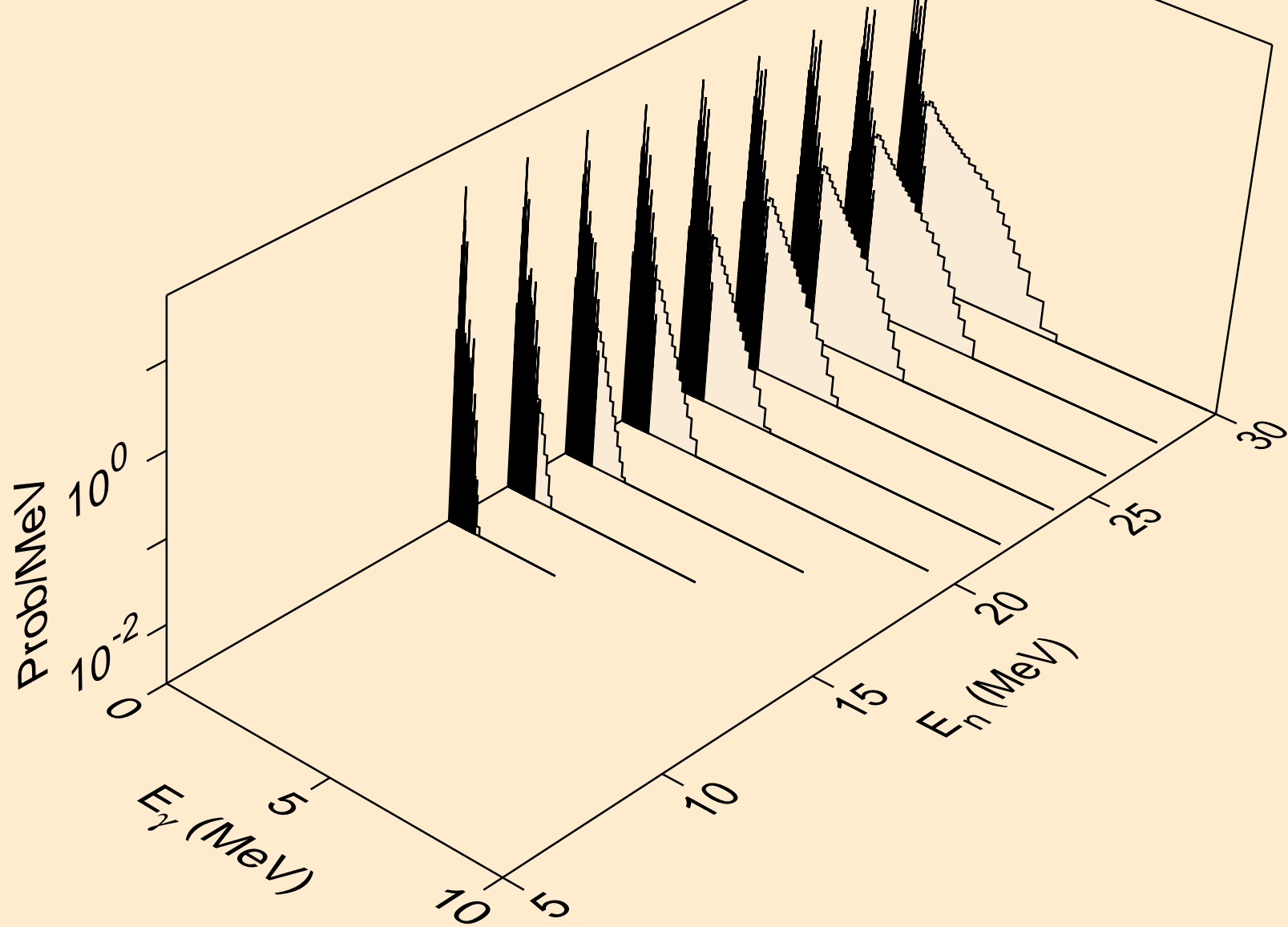
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



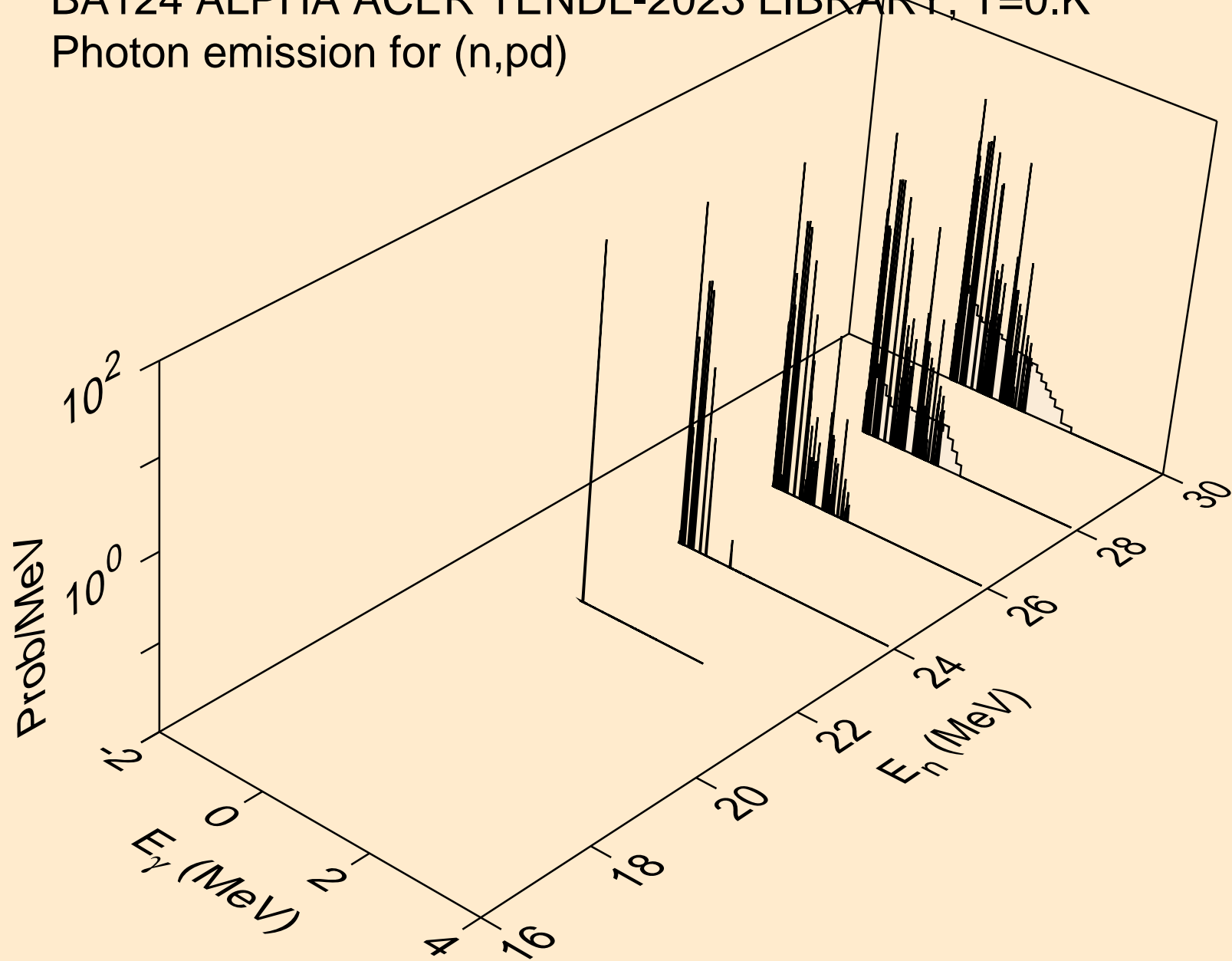
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



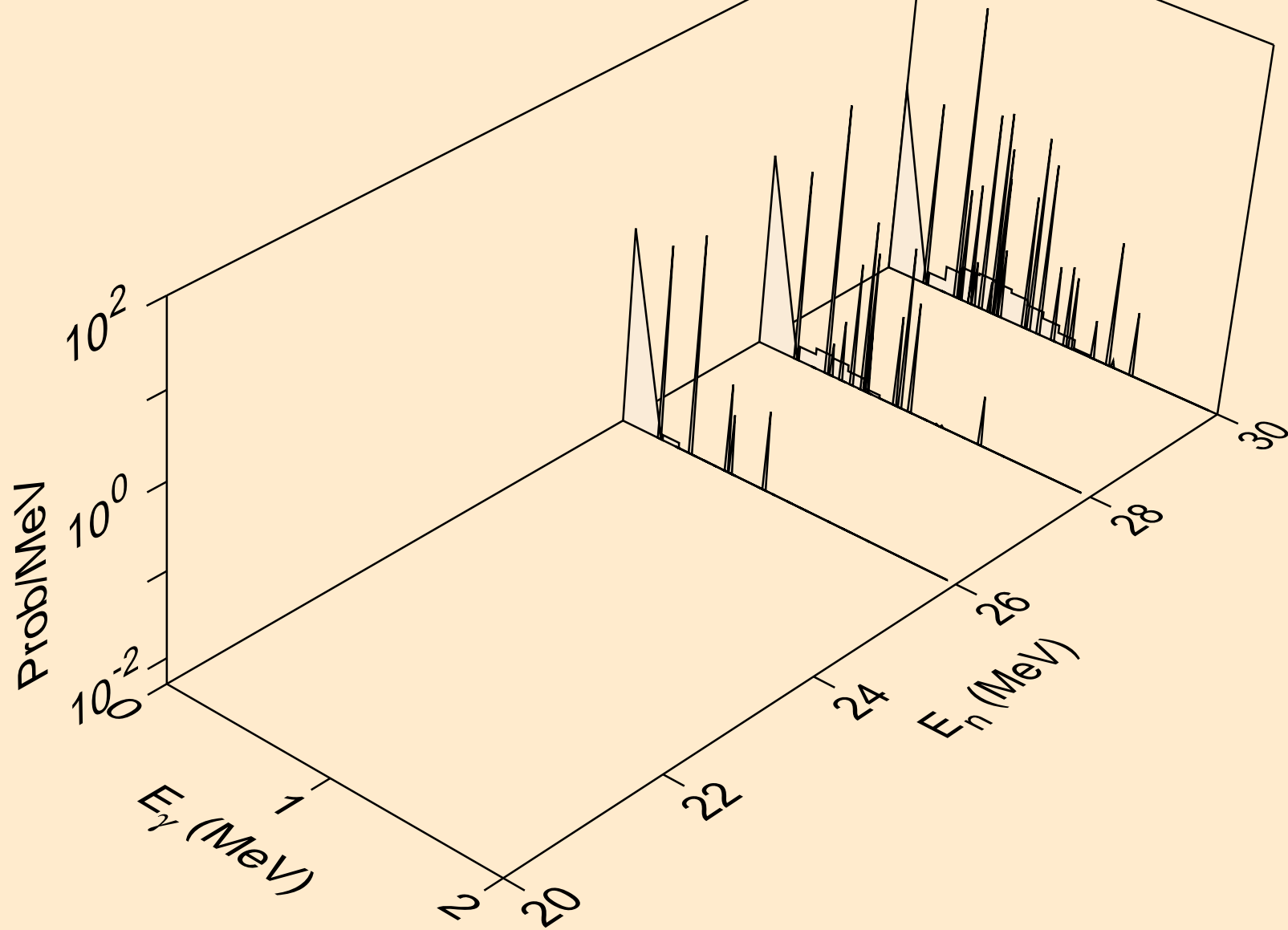
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



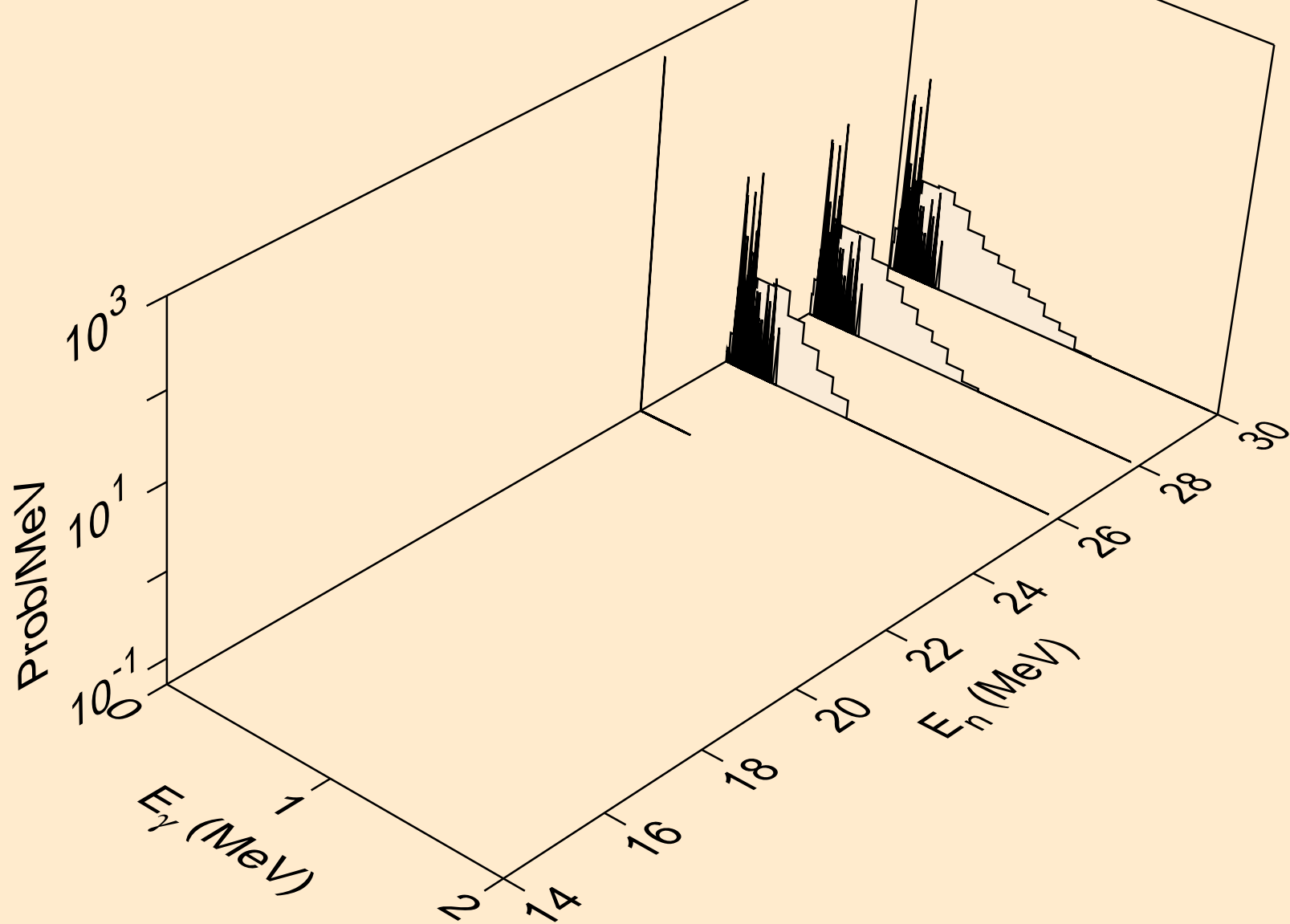
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



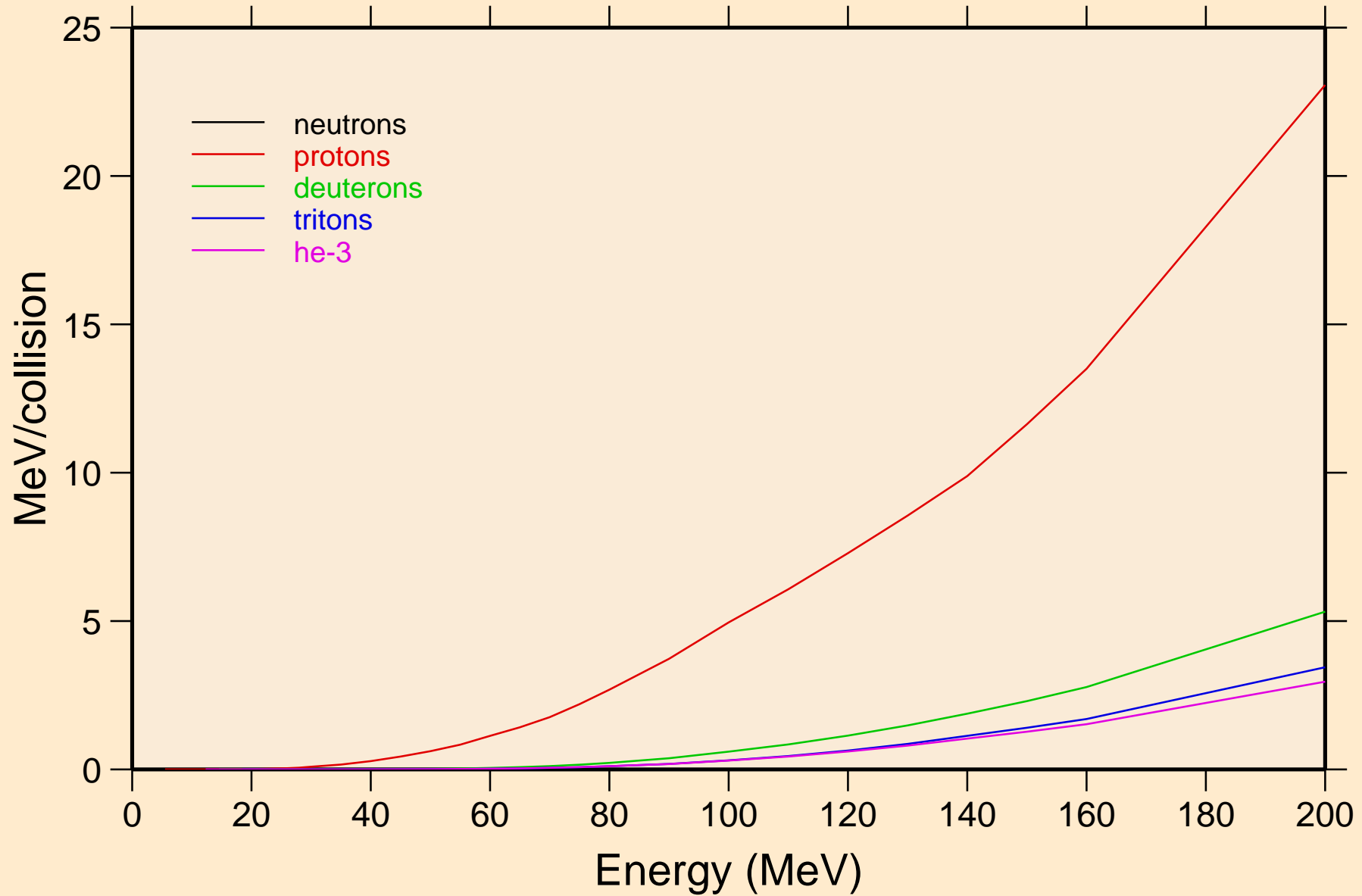
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



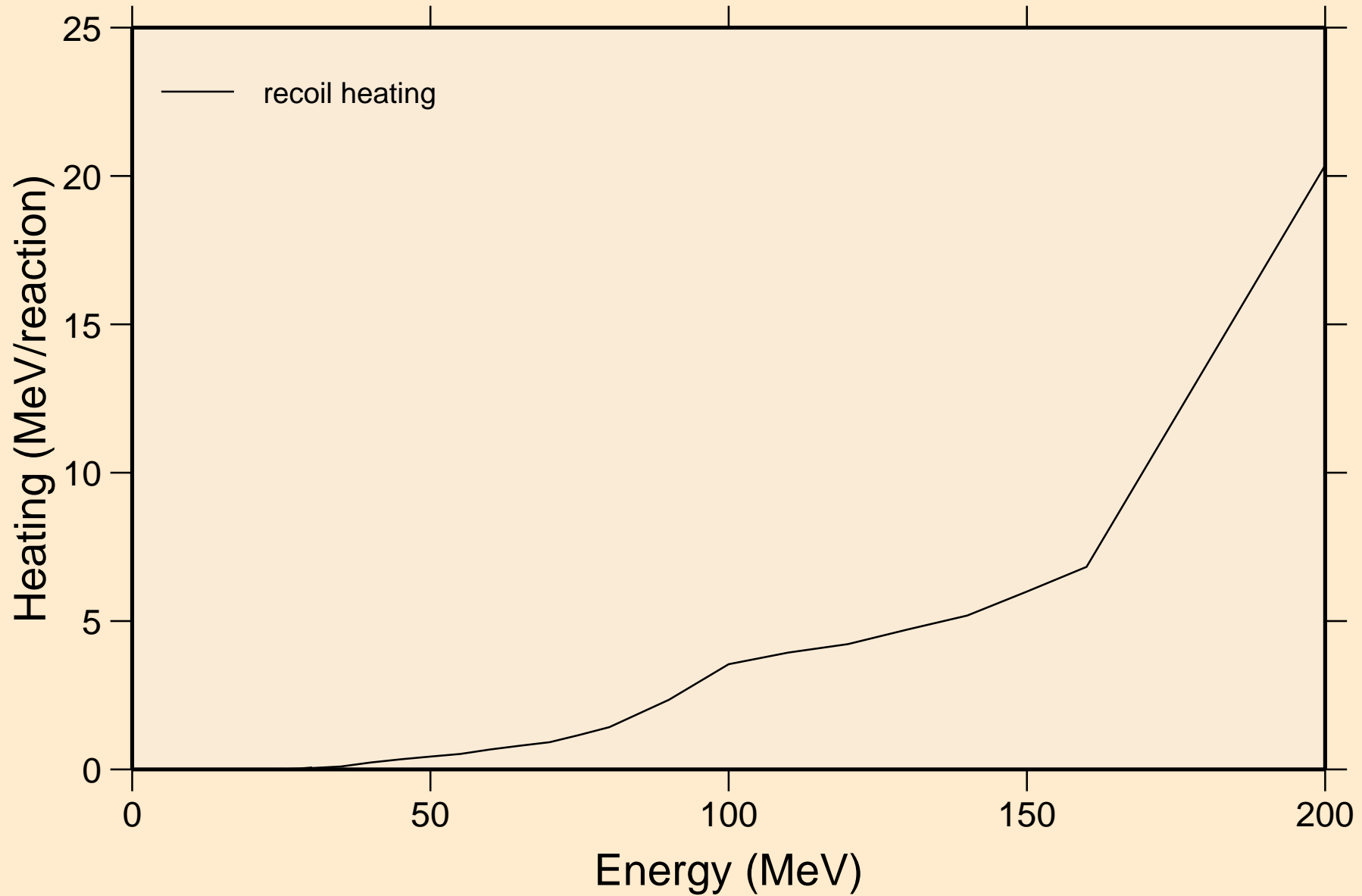
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



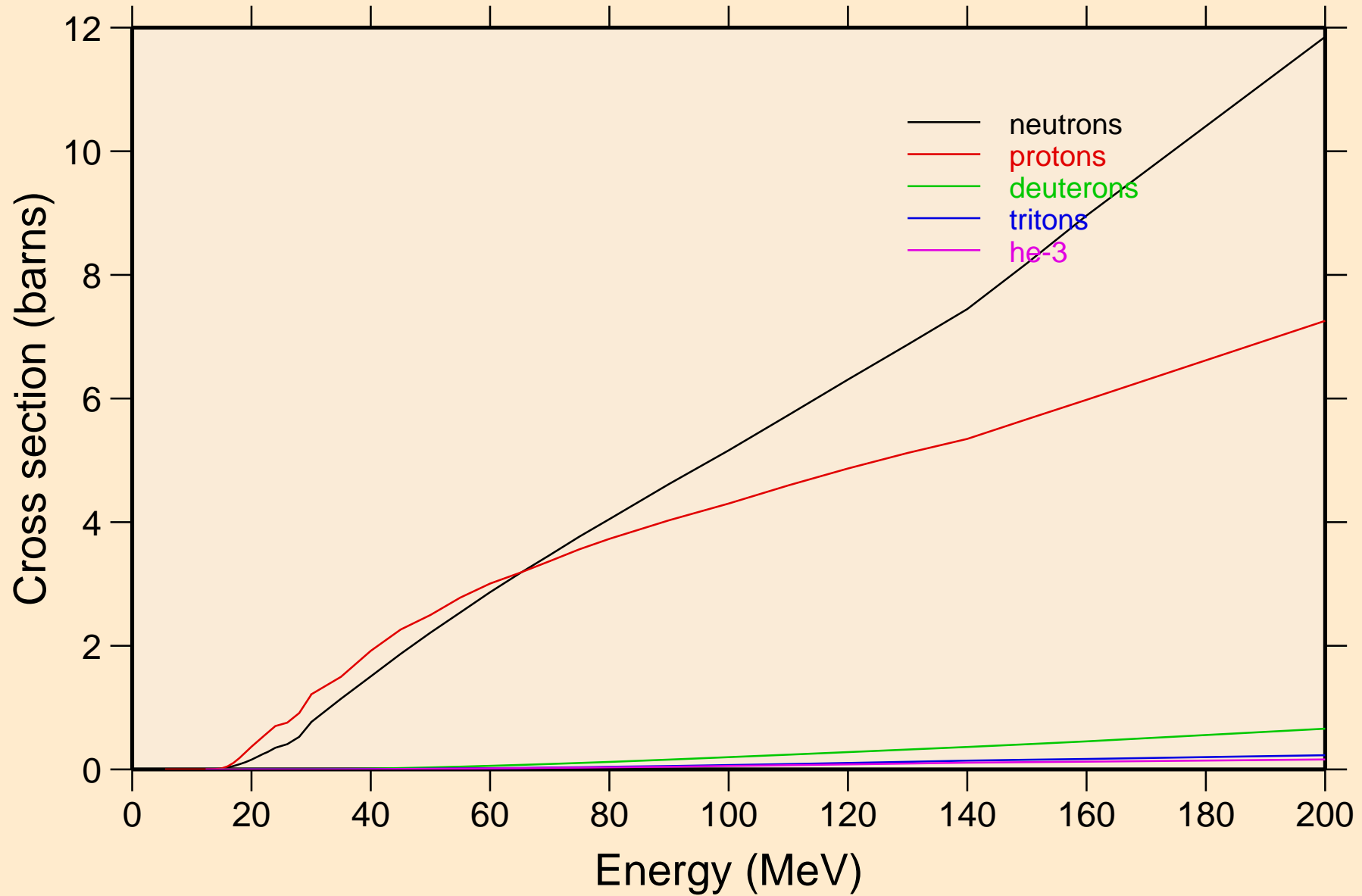
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



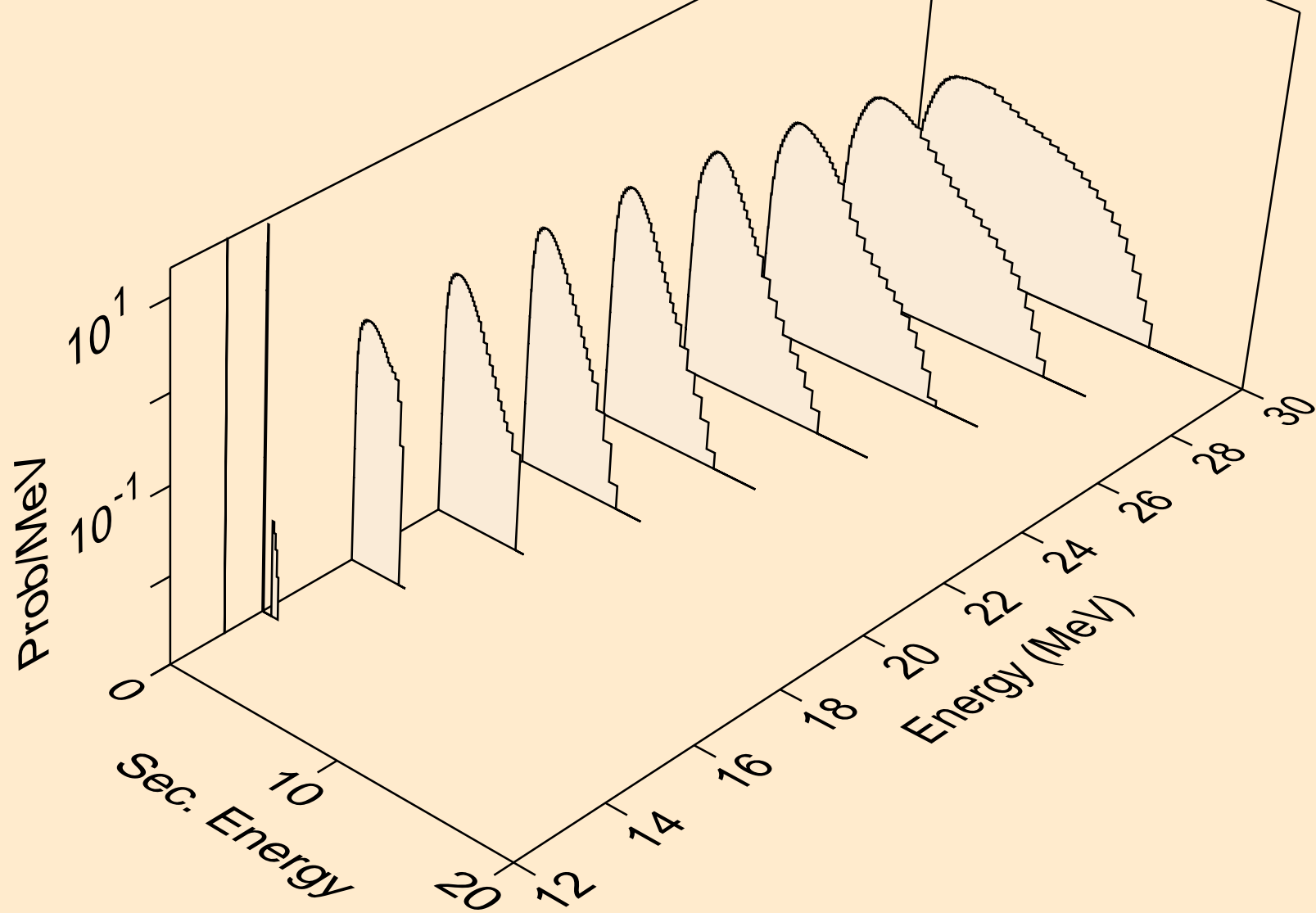
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



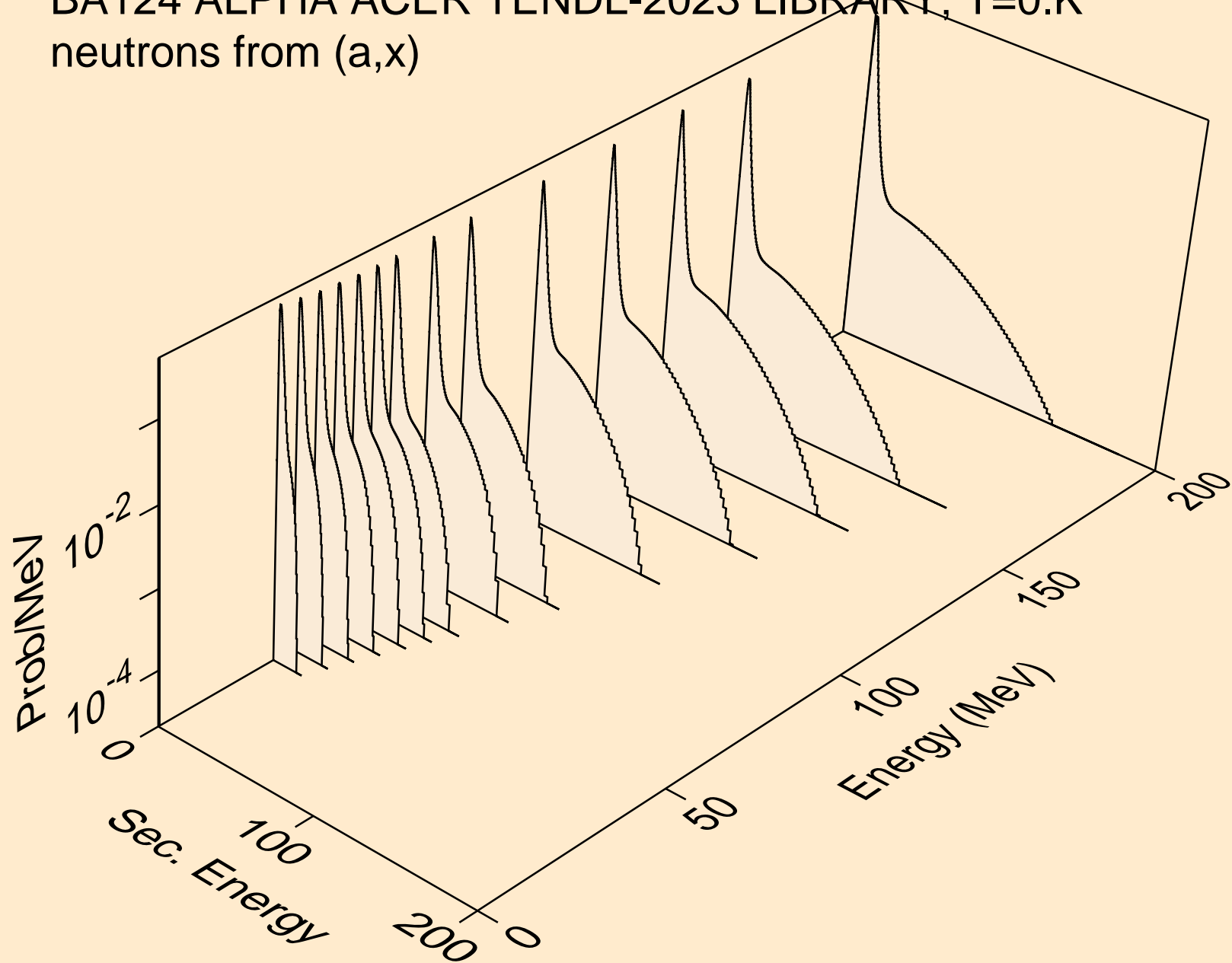
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



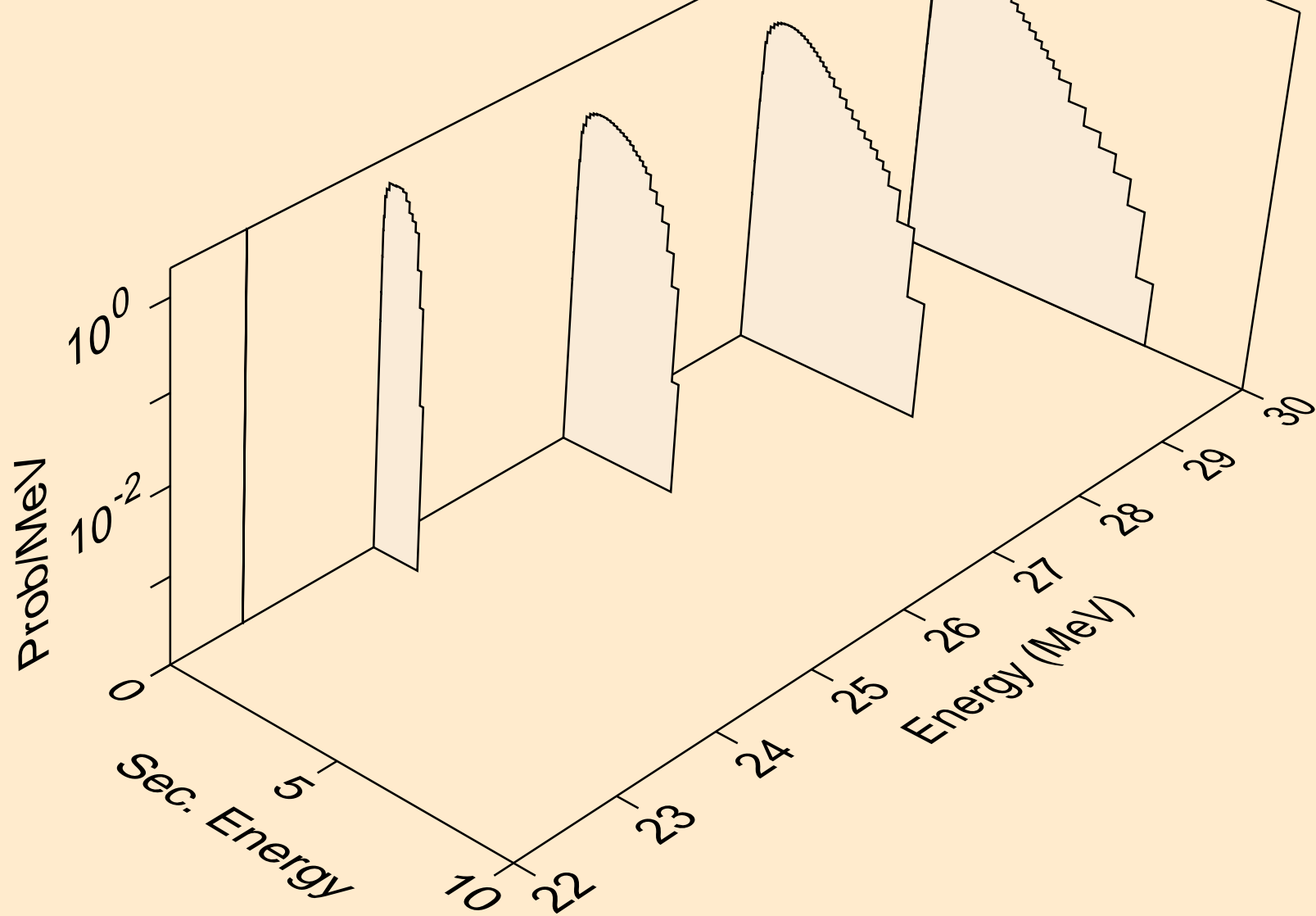
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



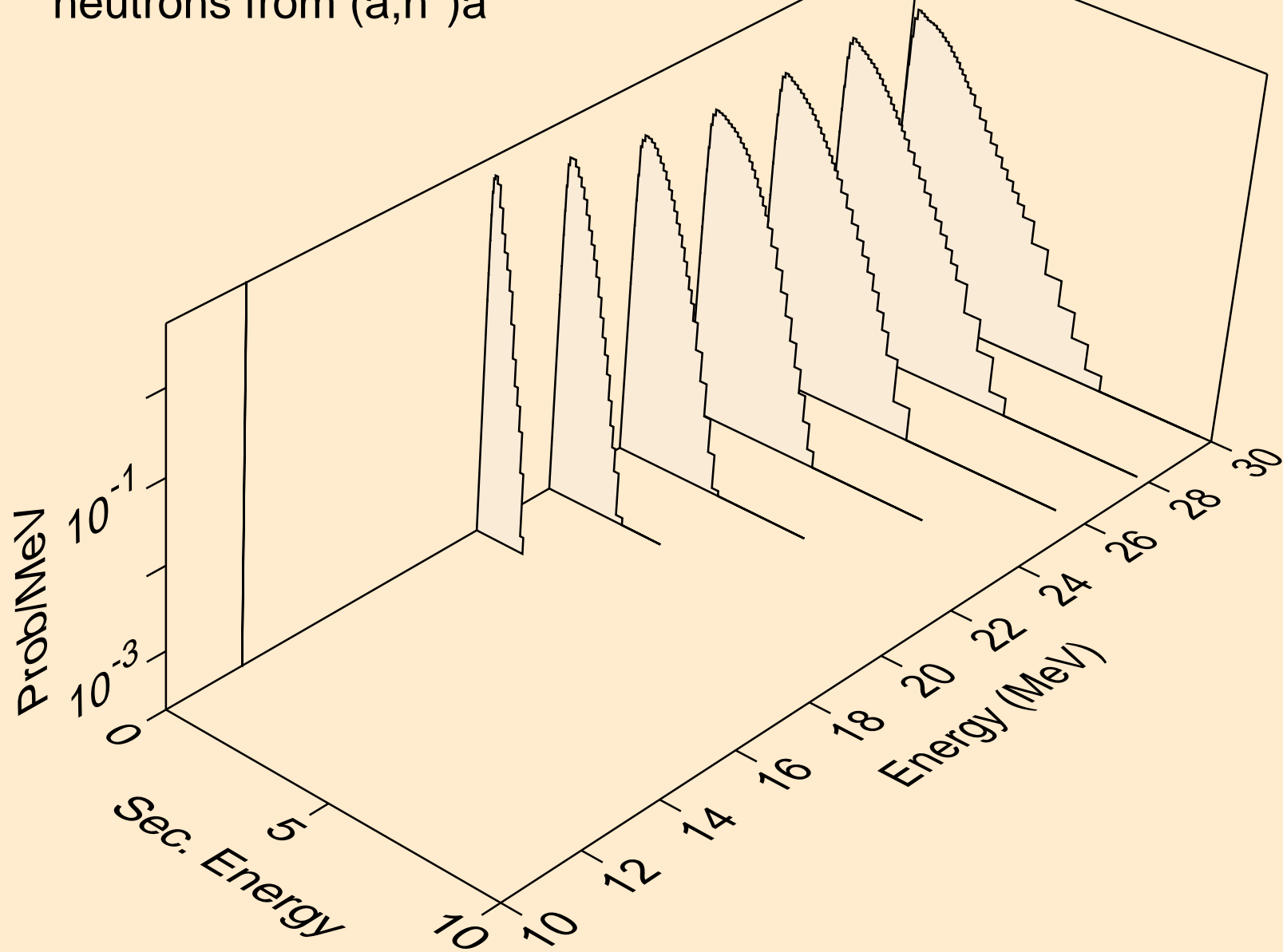
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



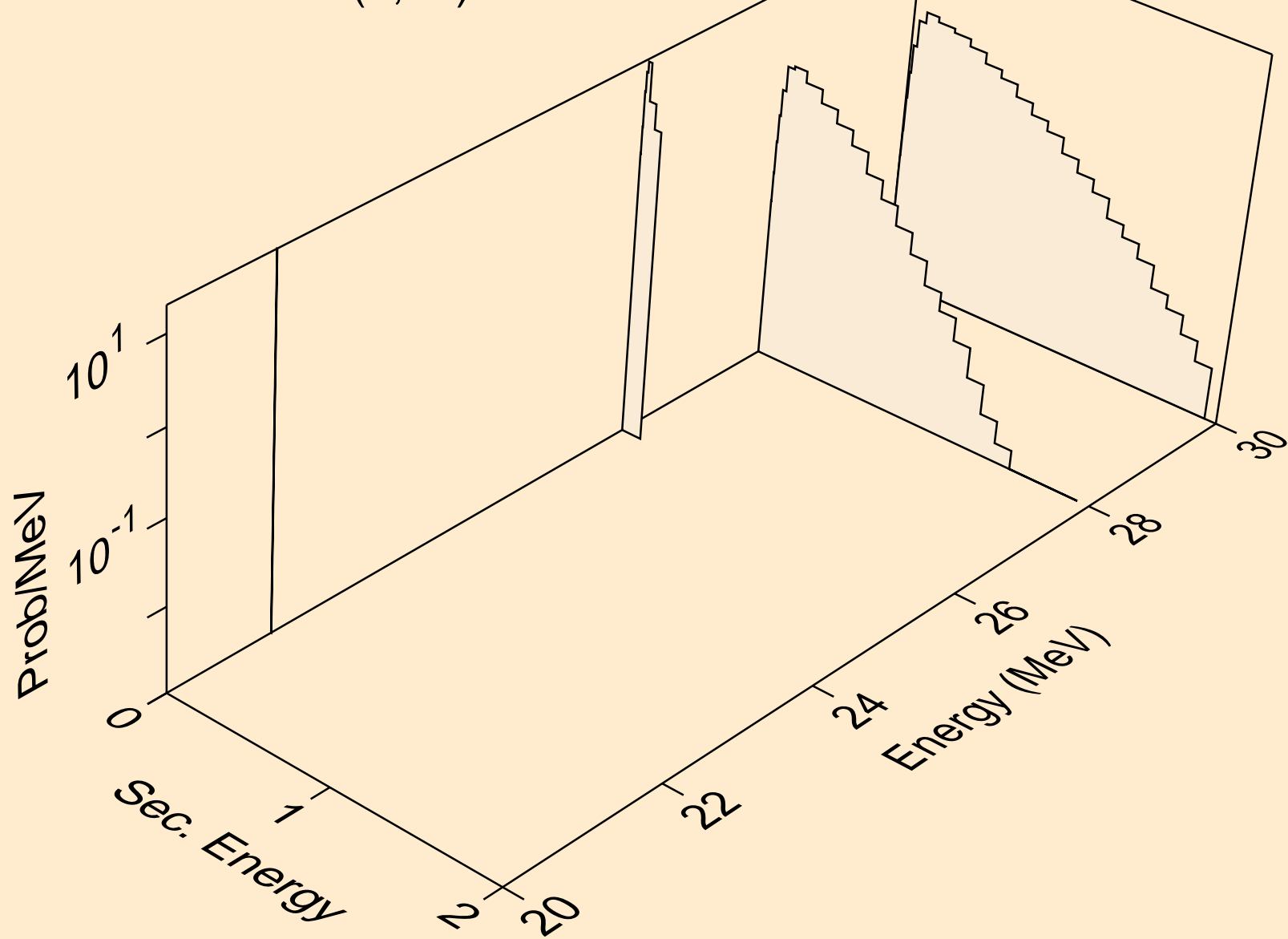
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



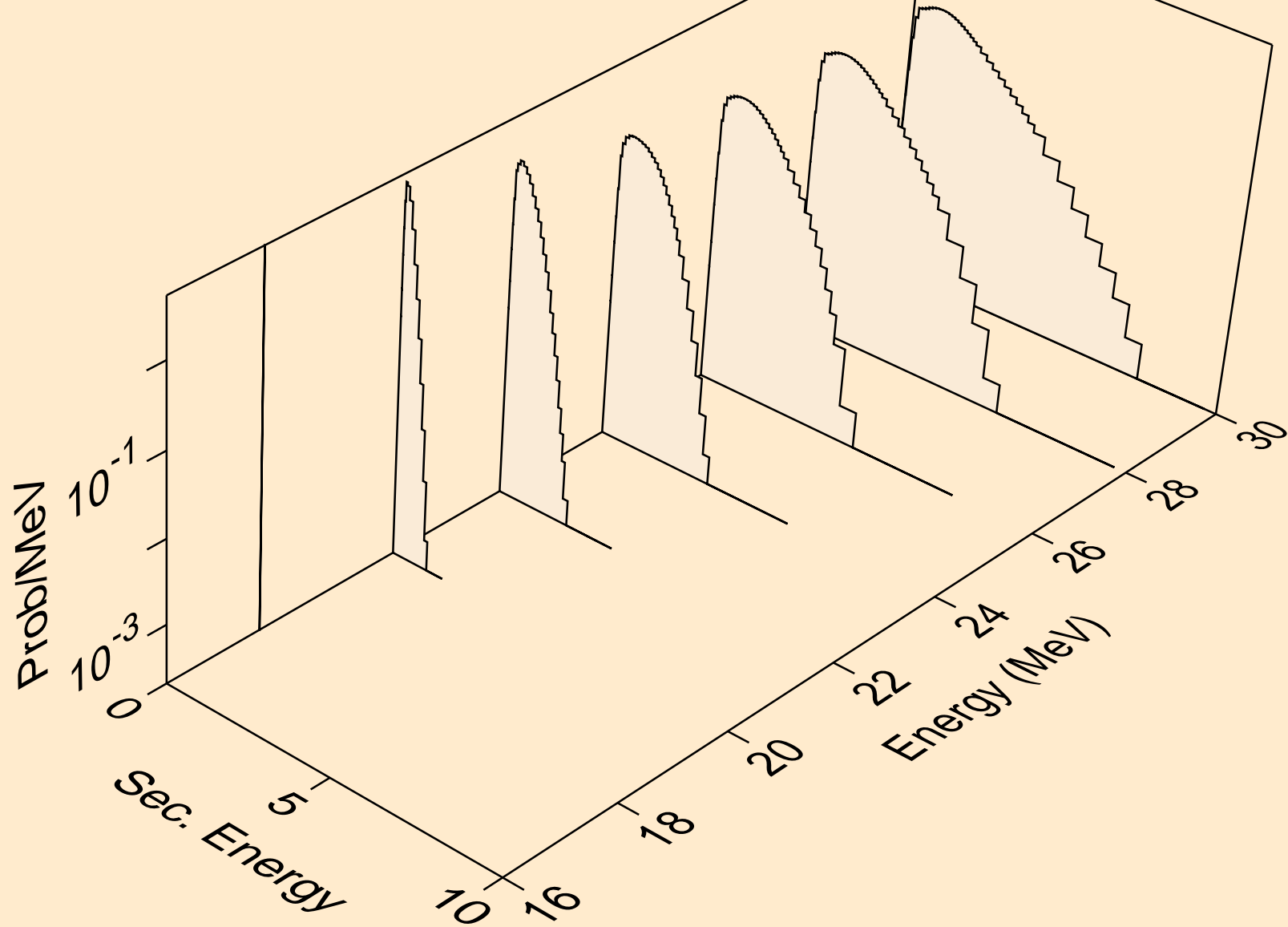
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



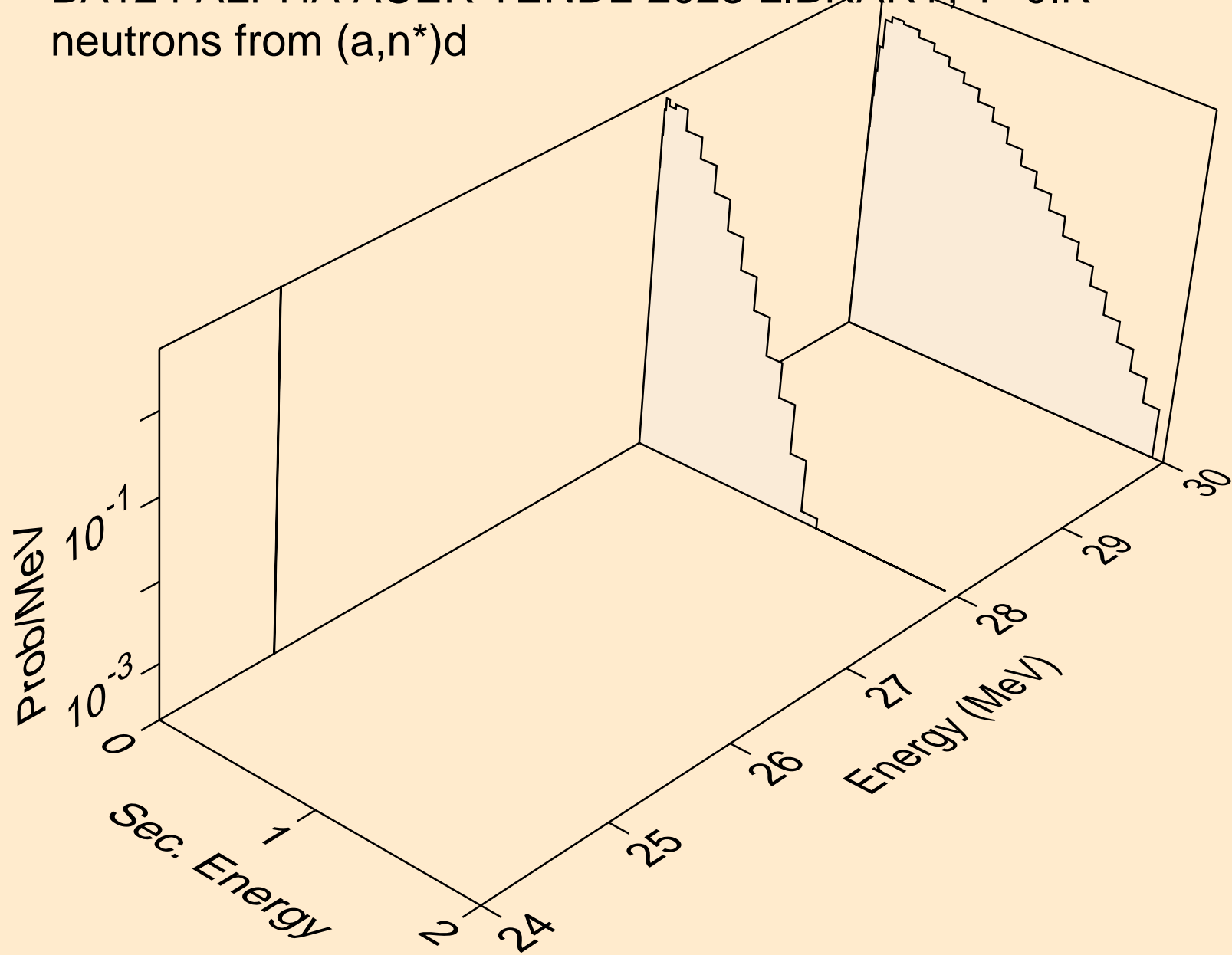
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



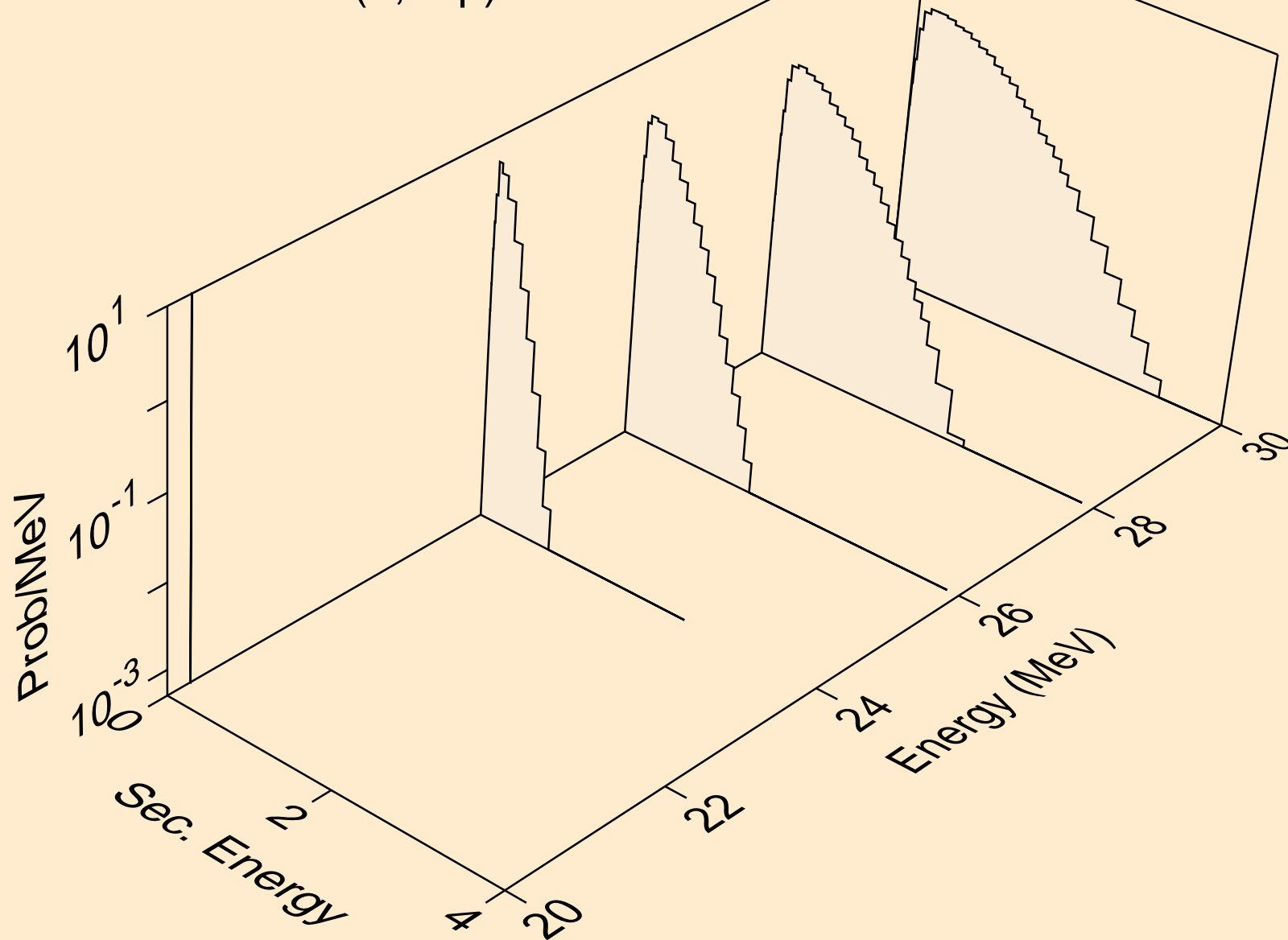
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



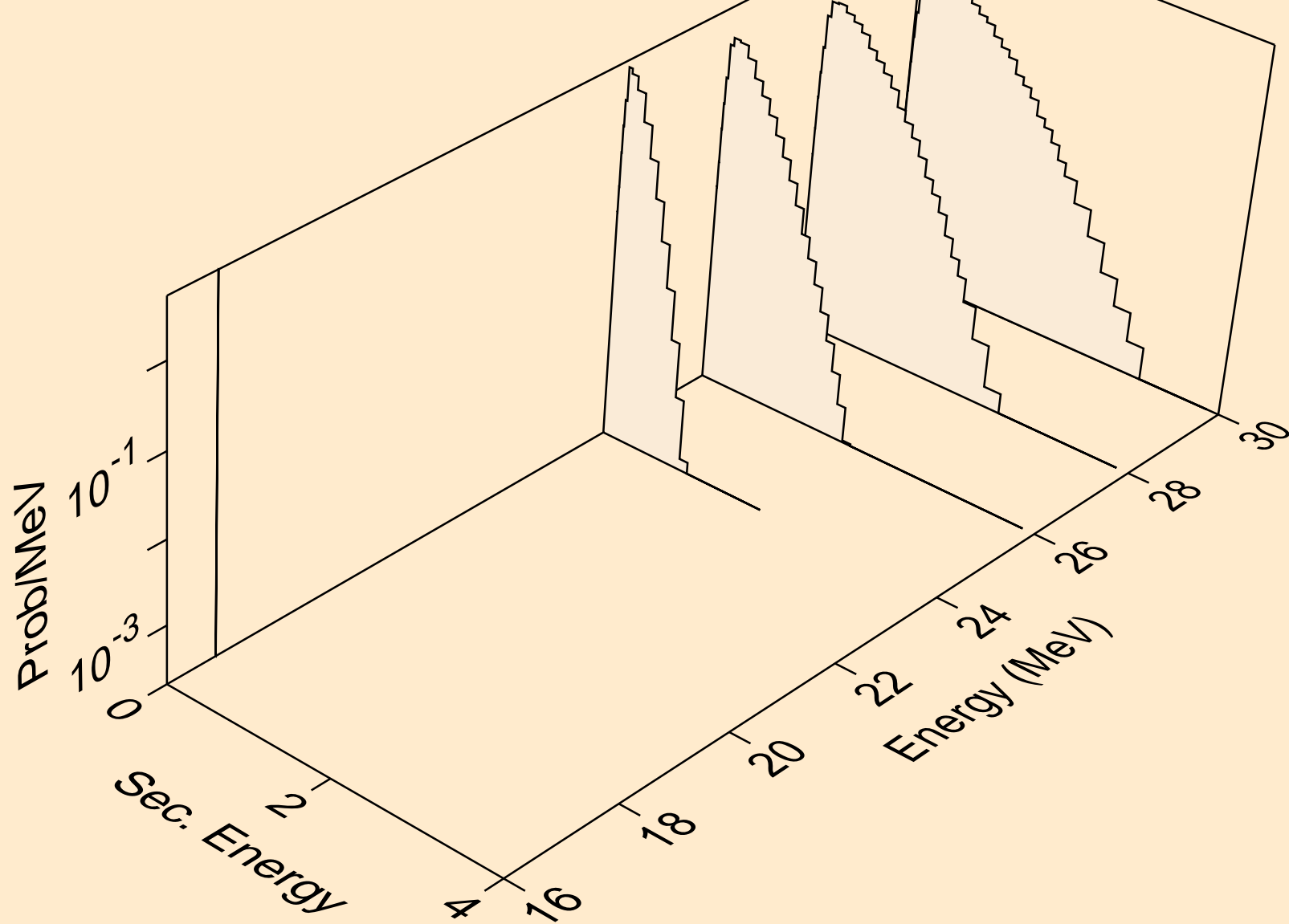
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



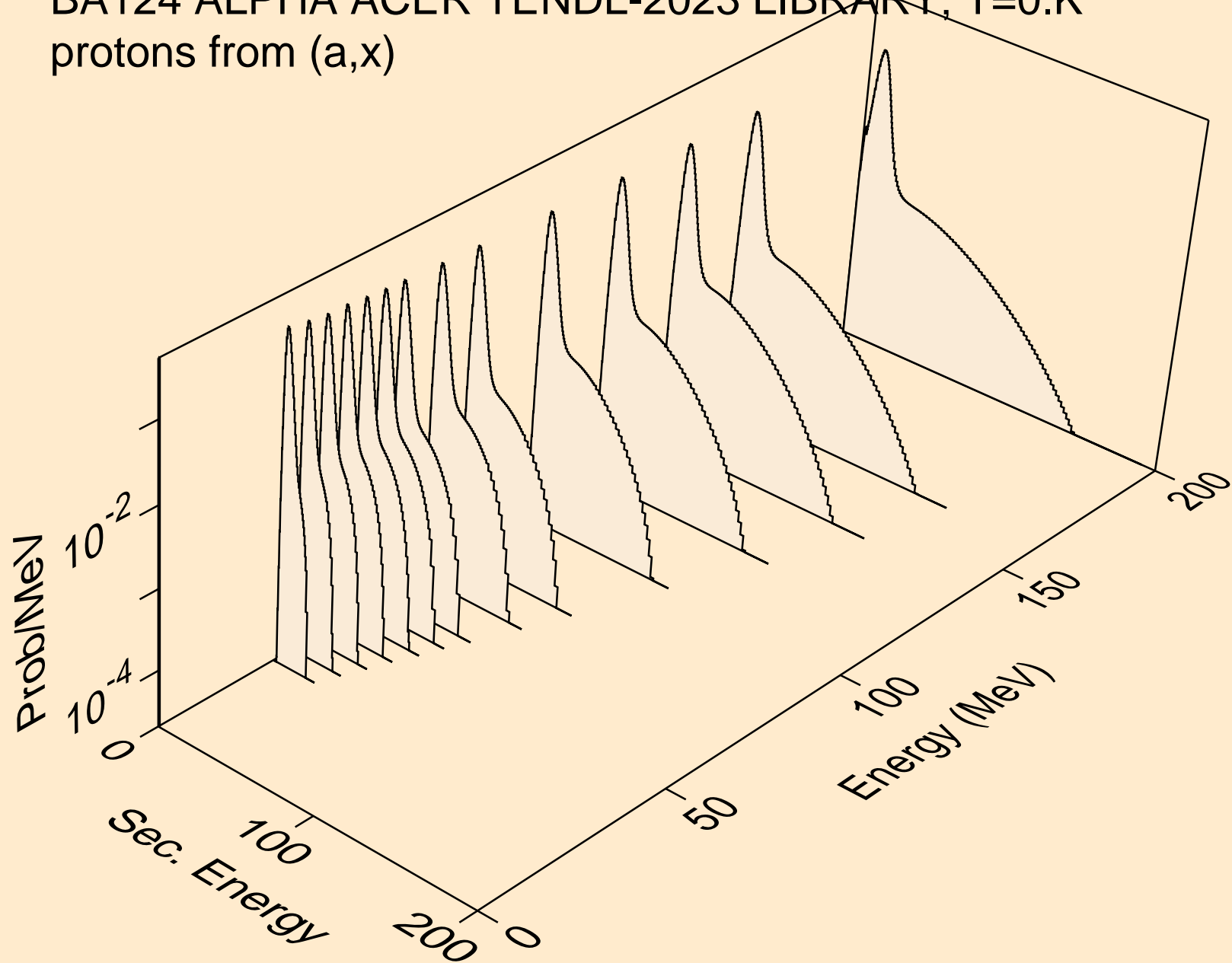
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n2p)



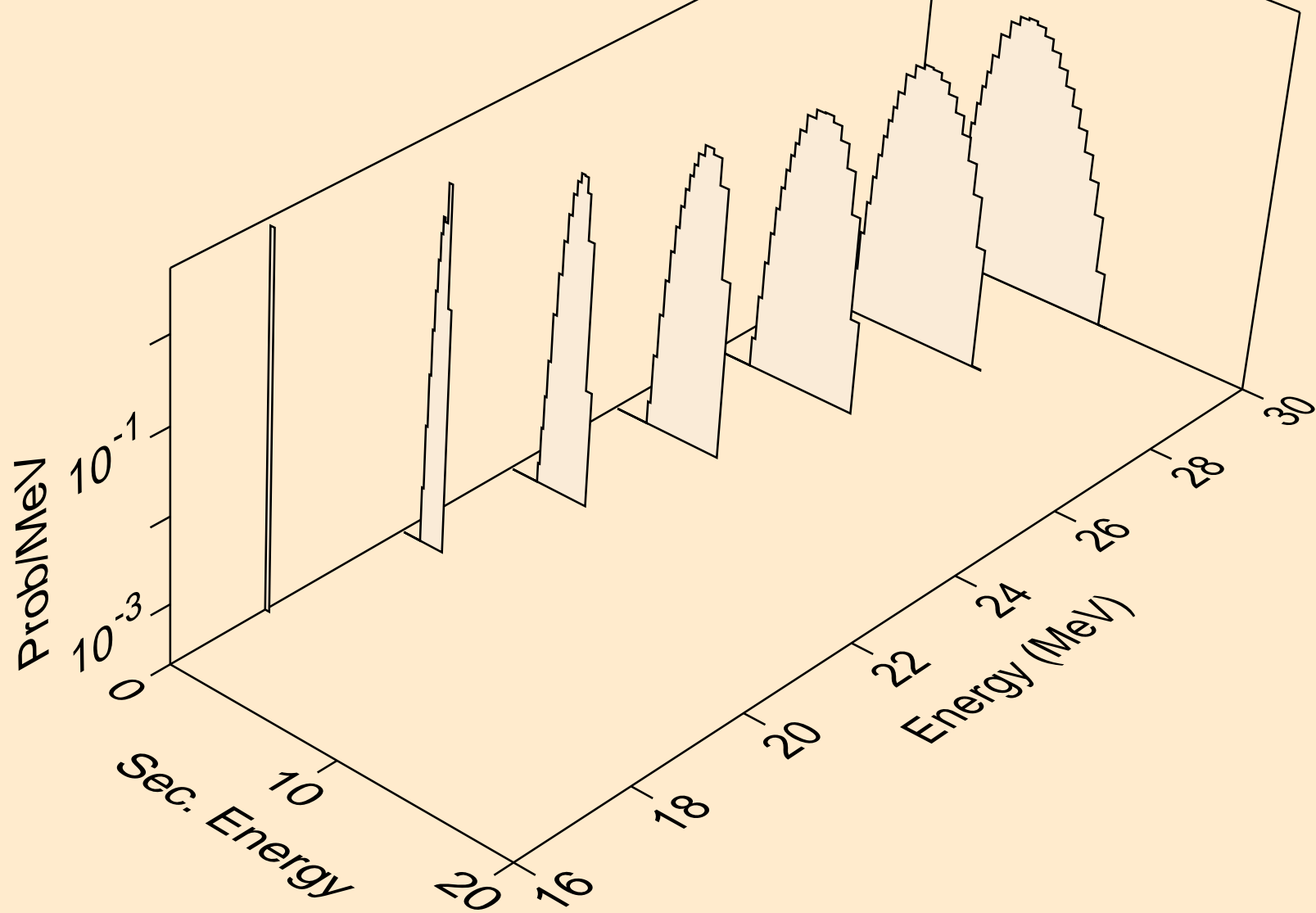
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,npa)



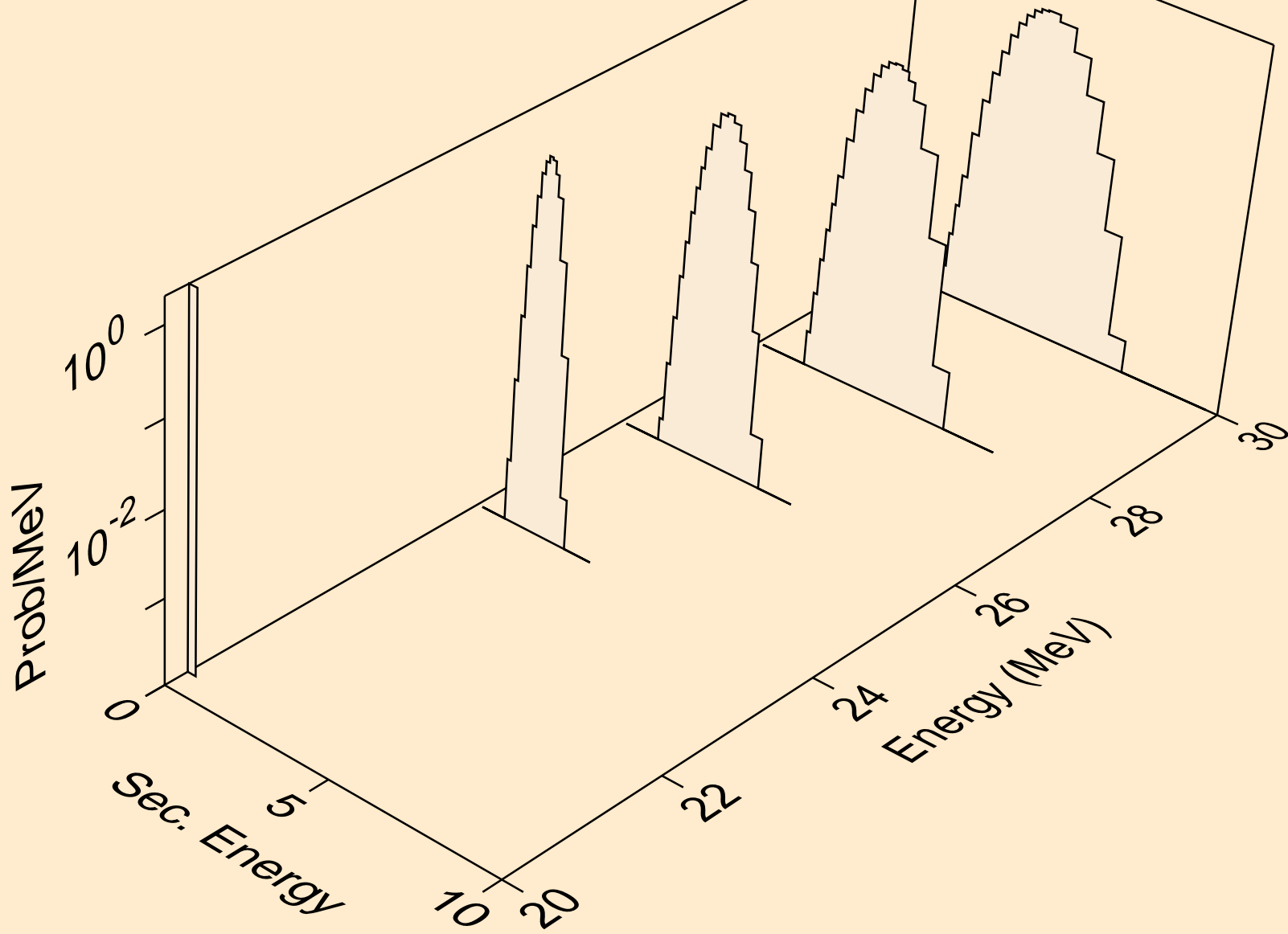
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



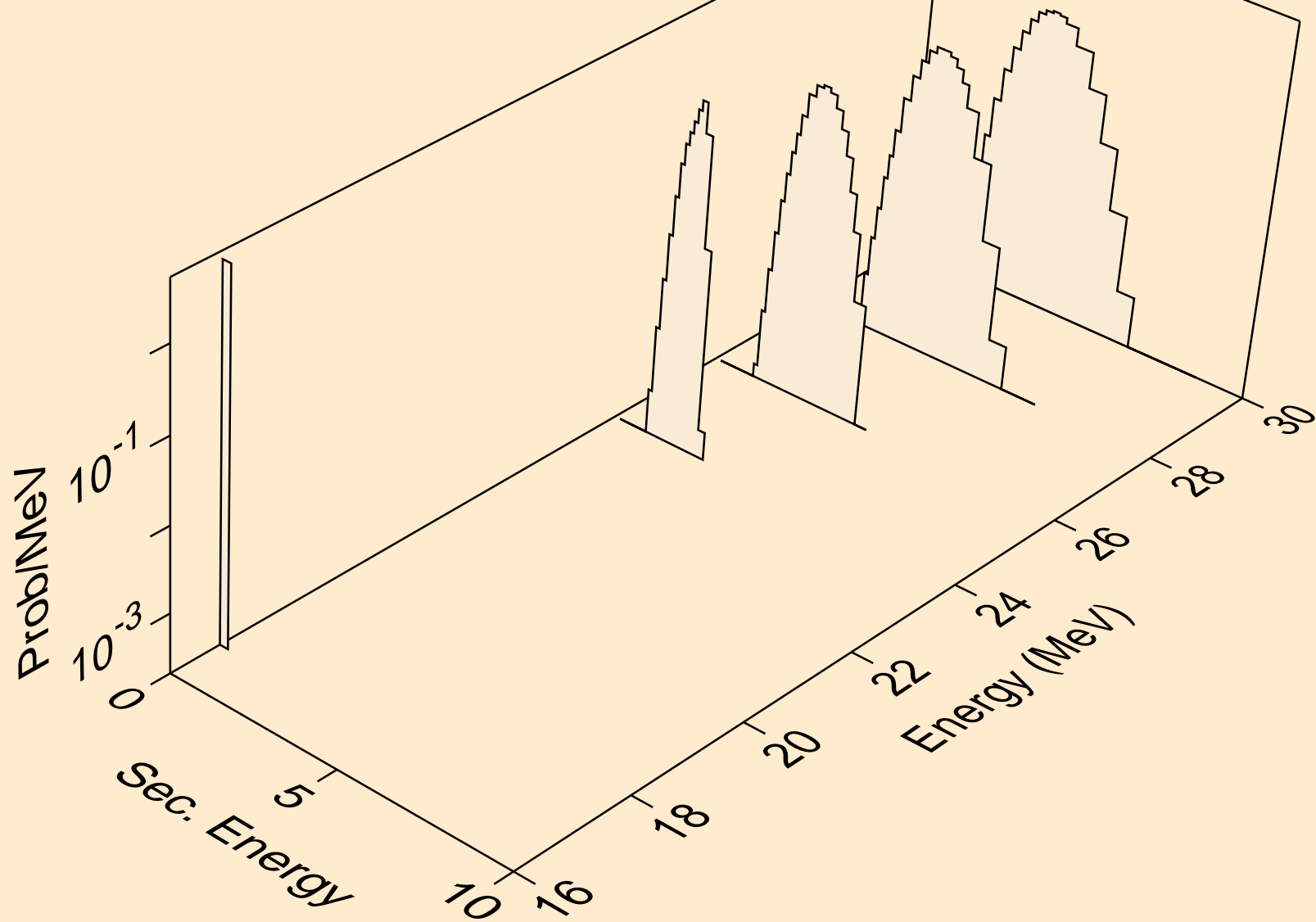
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



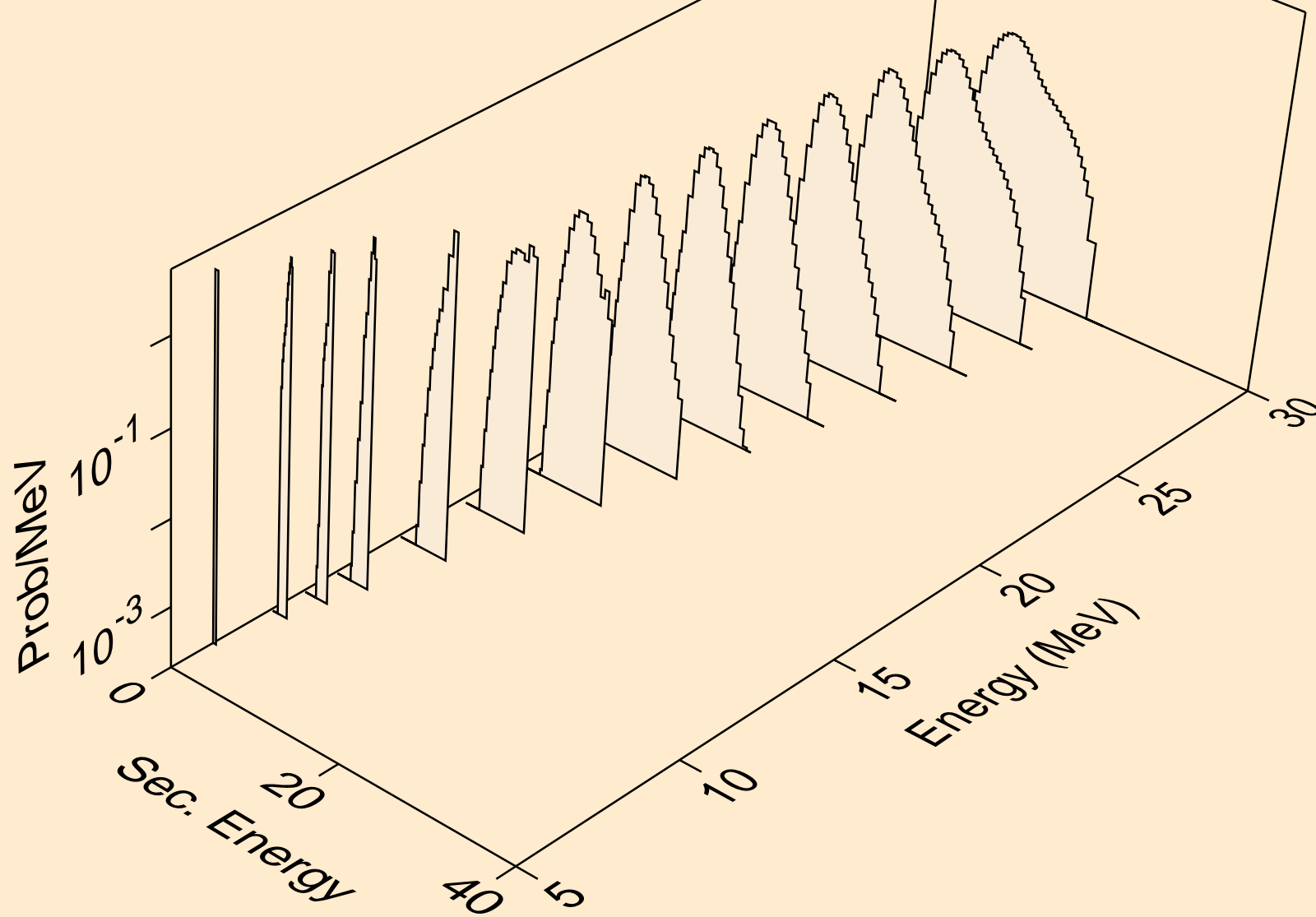
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n2p)



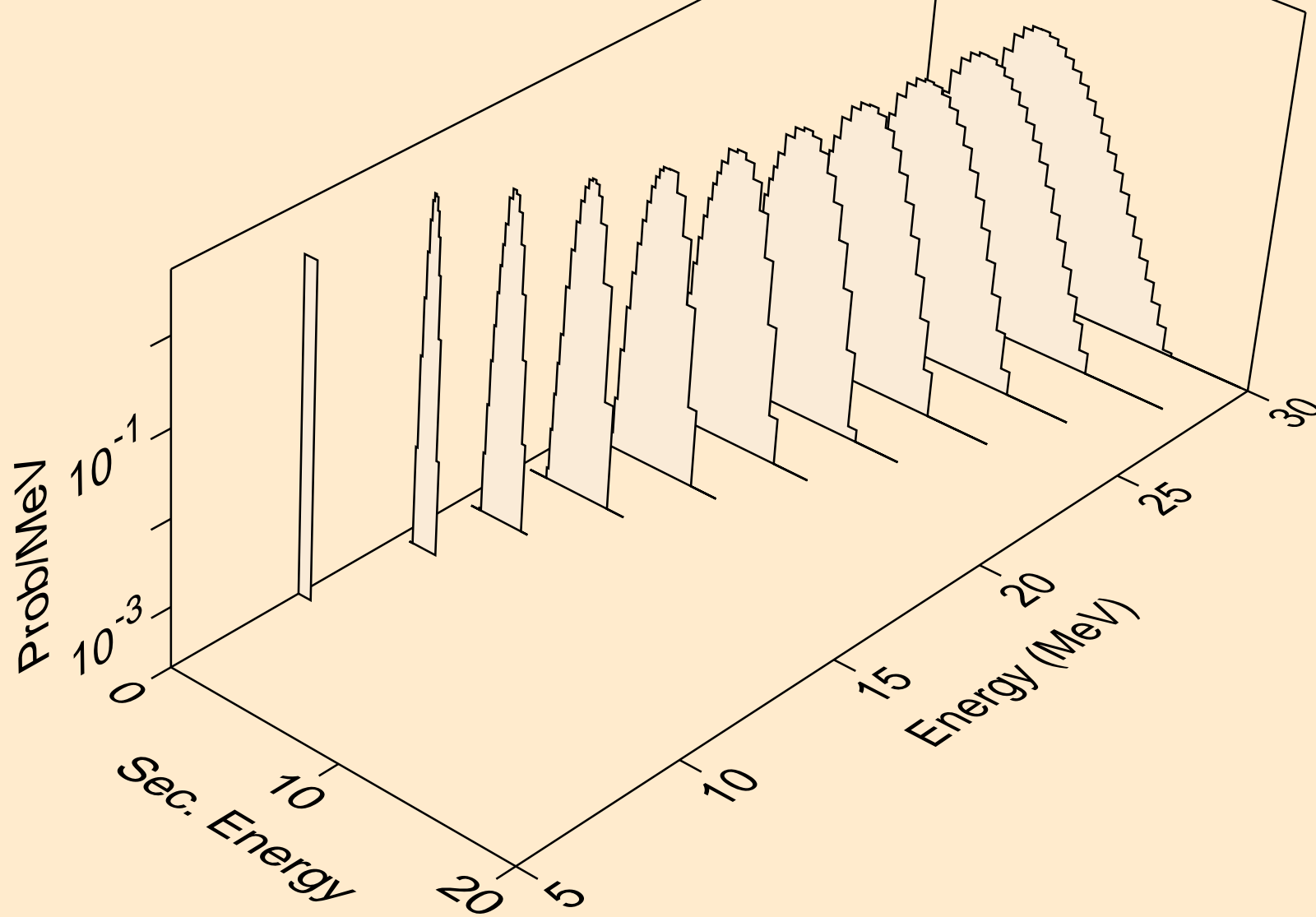
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,npa)



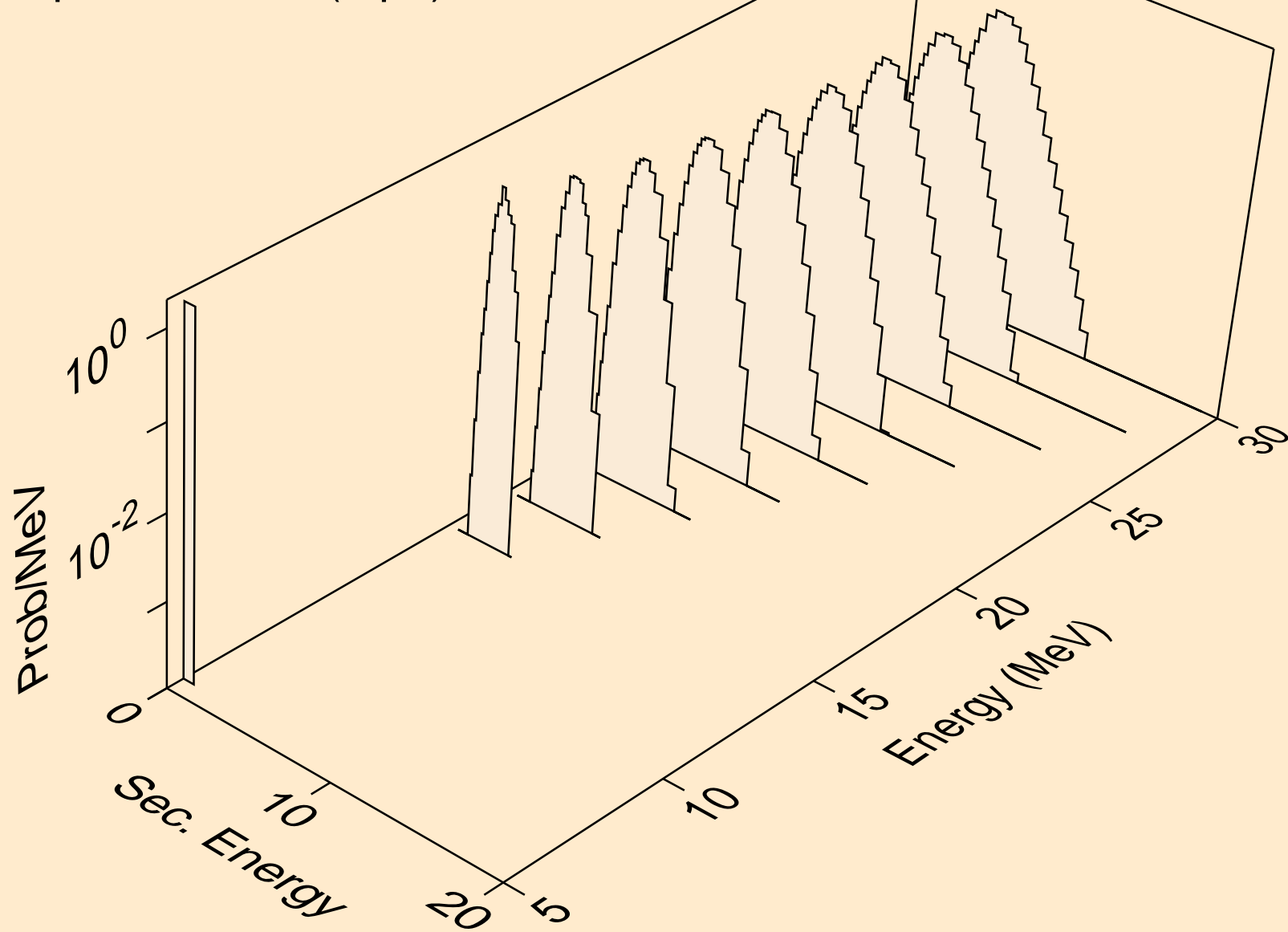
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



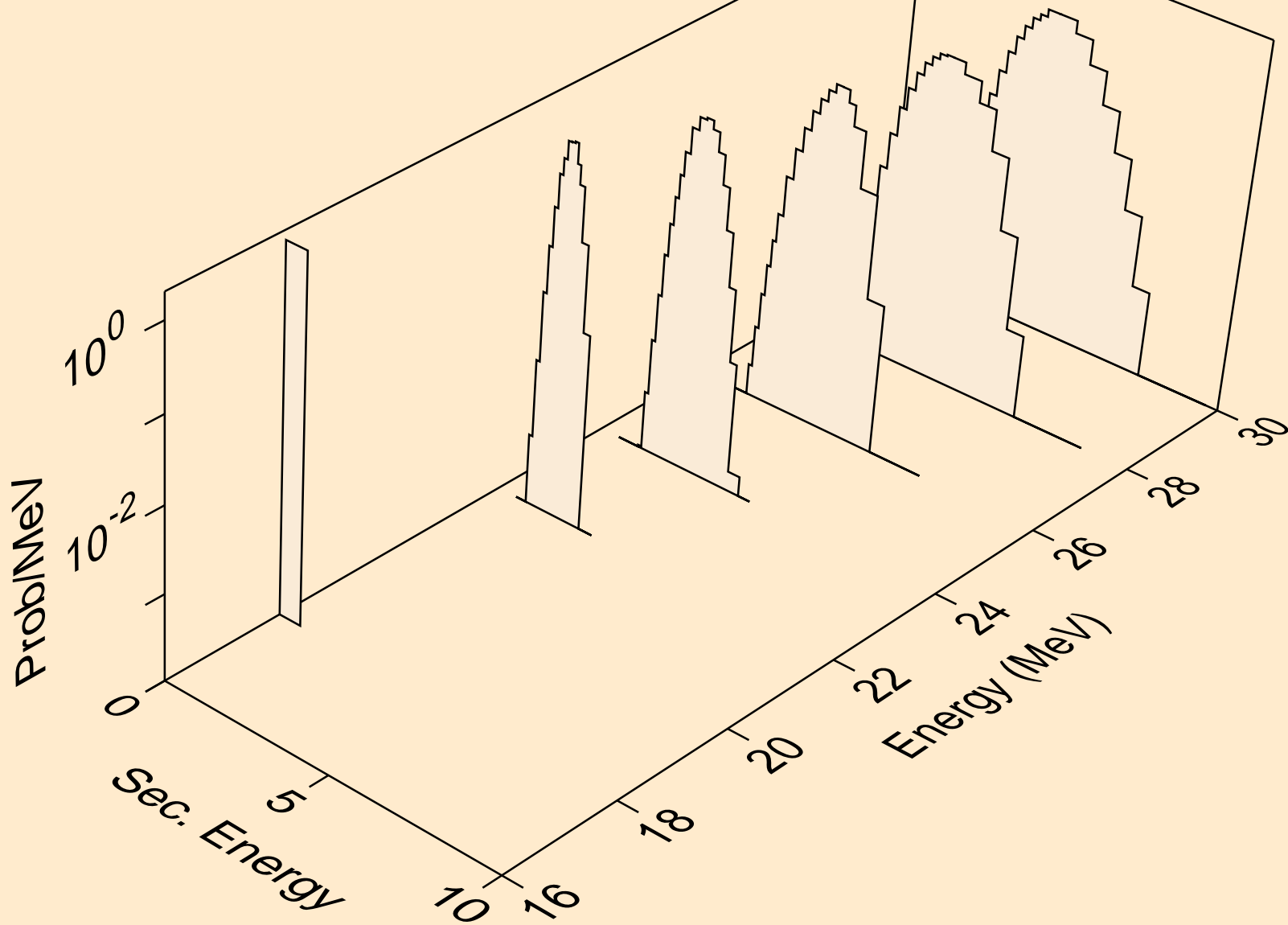
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protons from (a,2p)



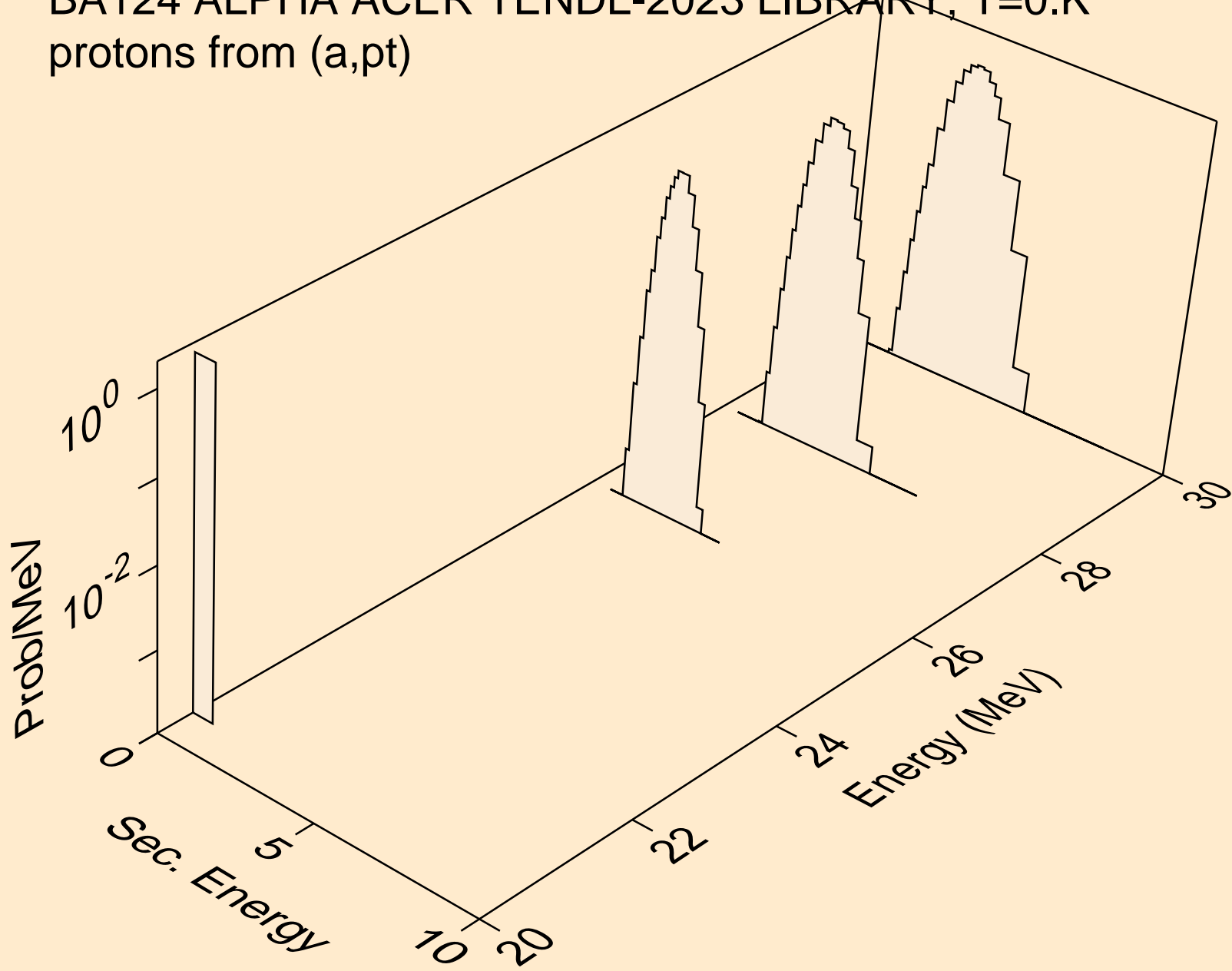
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protons from (a,pa)



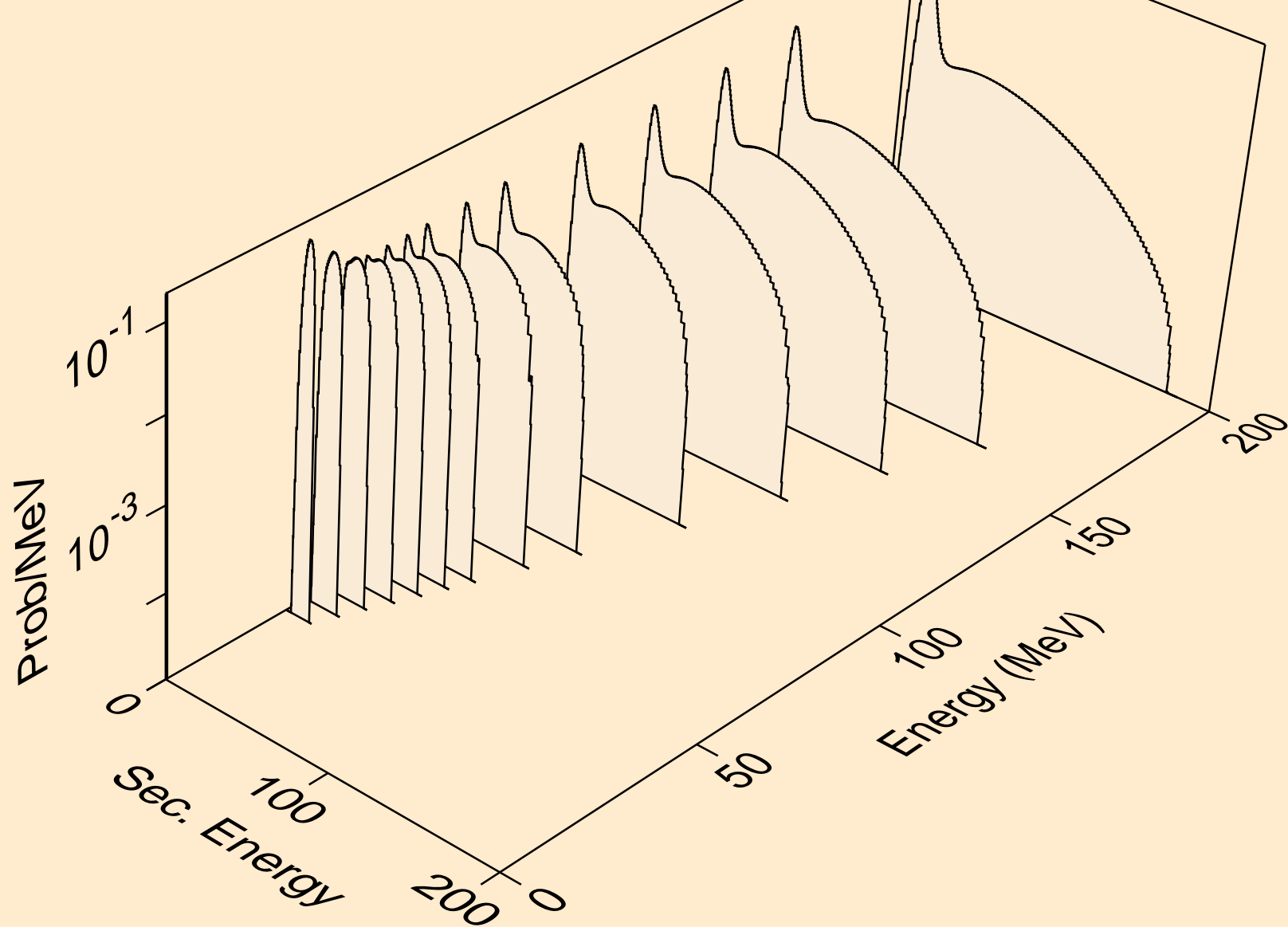
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protons from (a,pd)



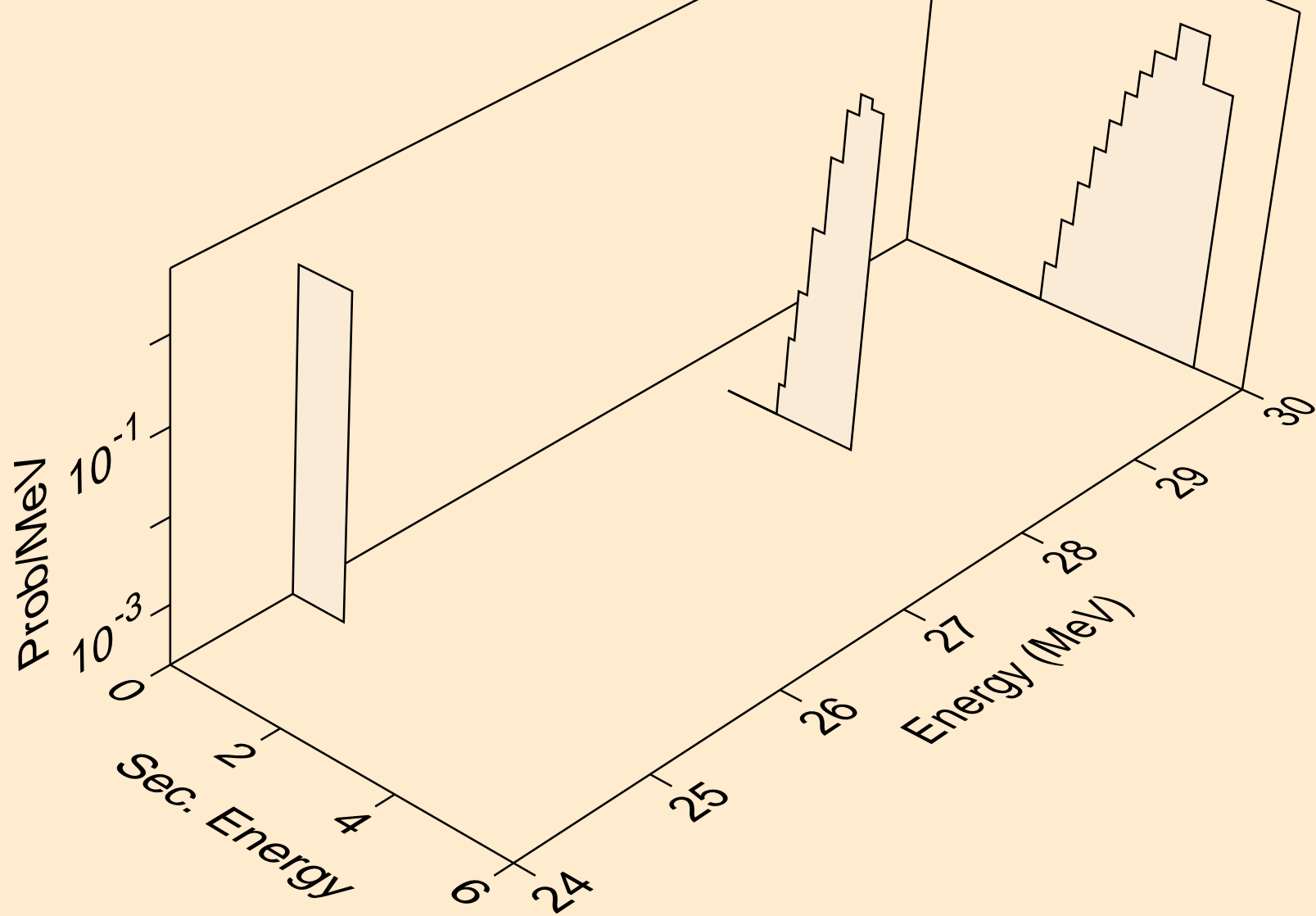
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pt)



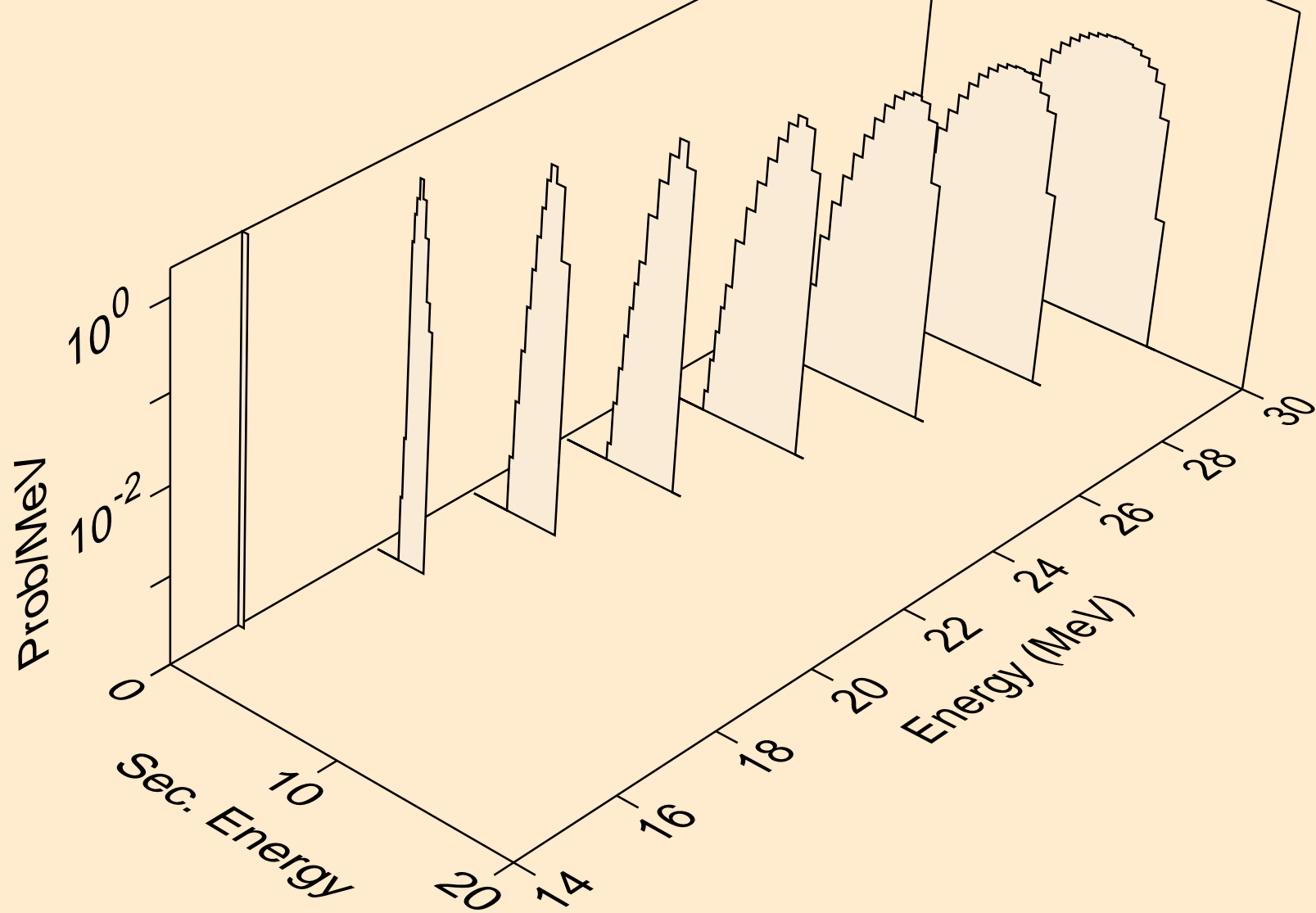
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



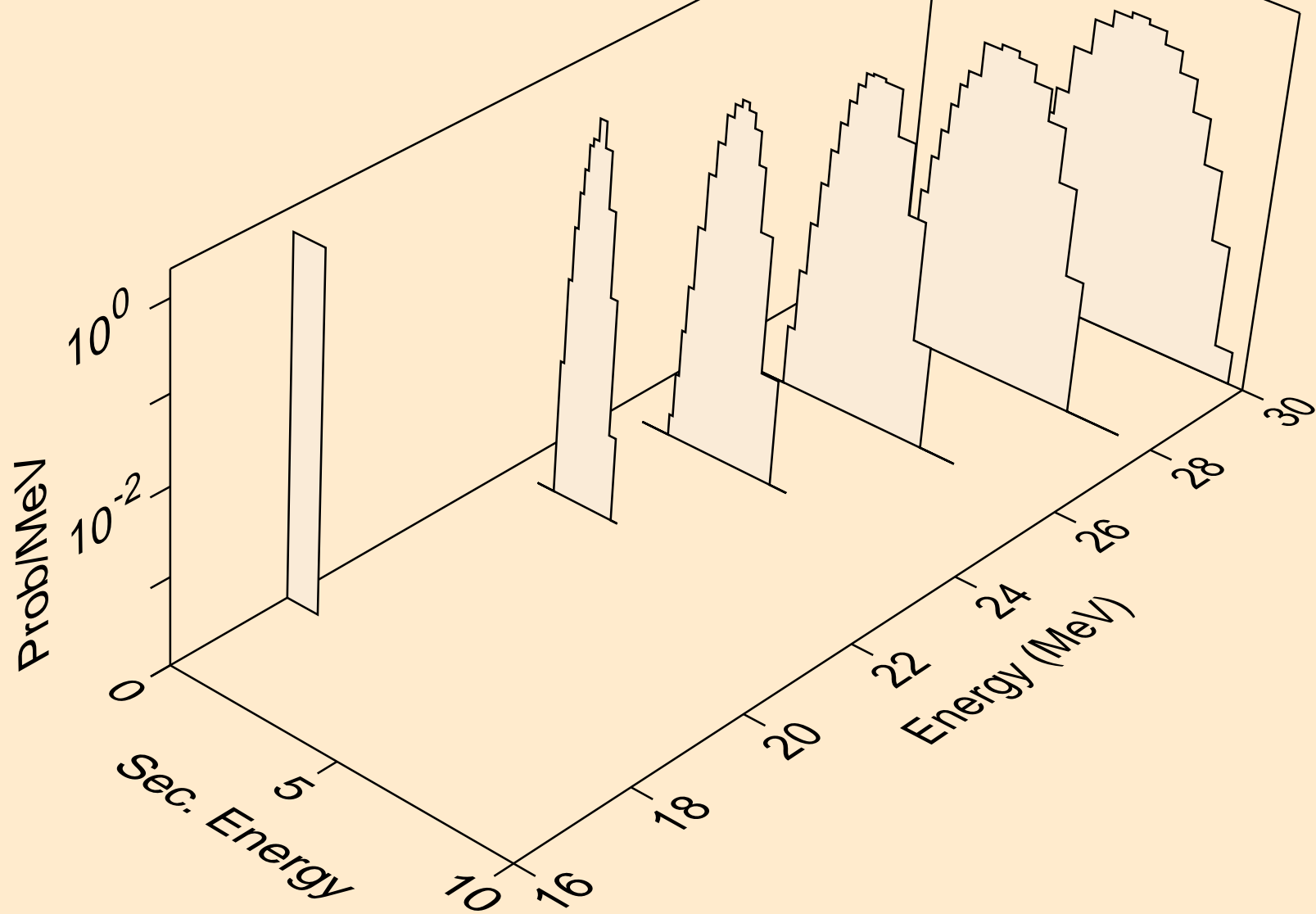
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



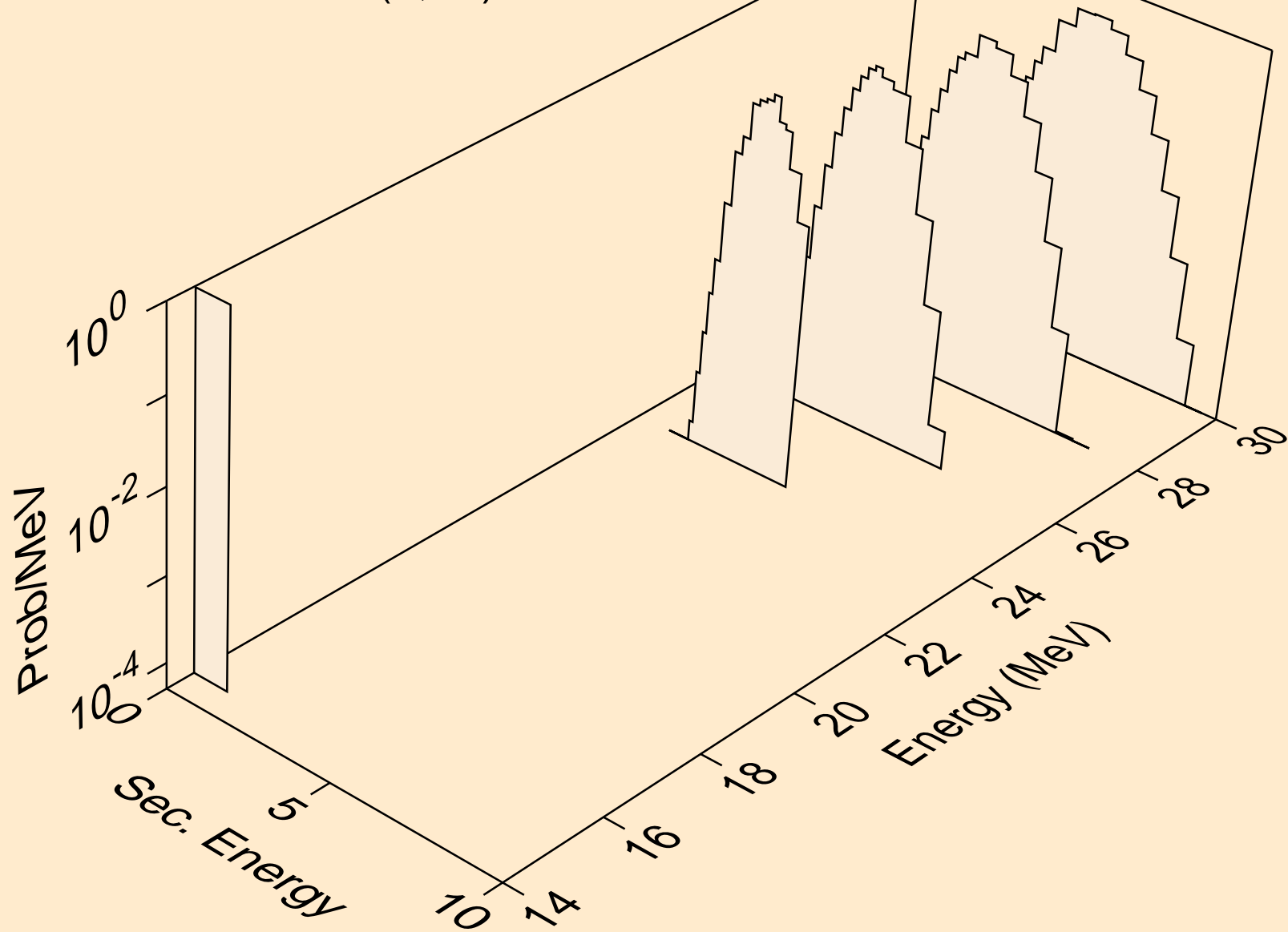
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



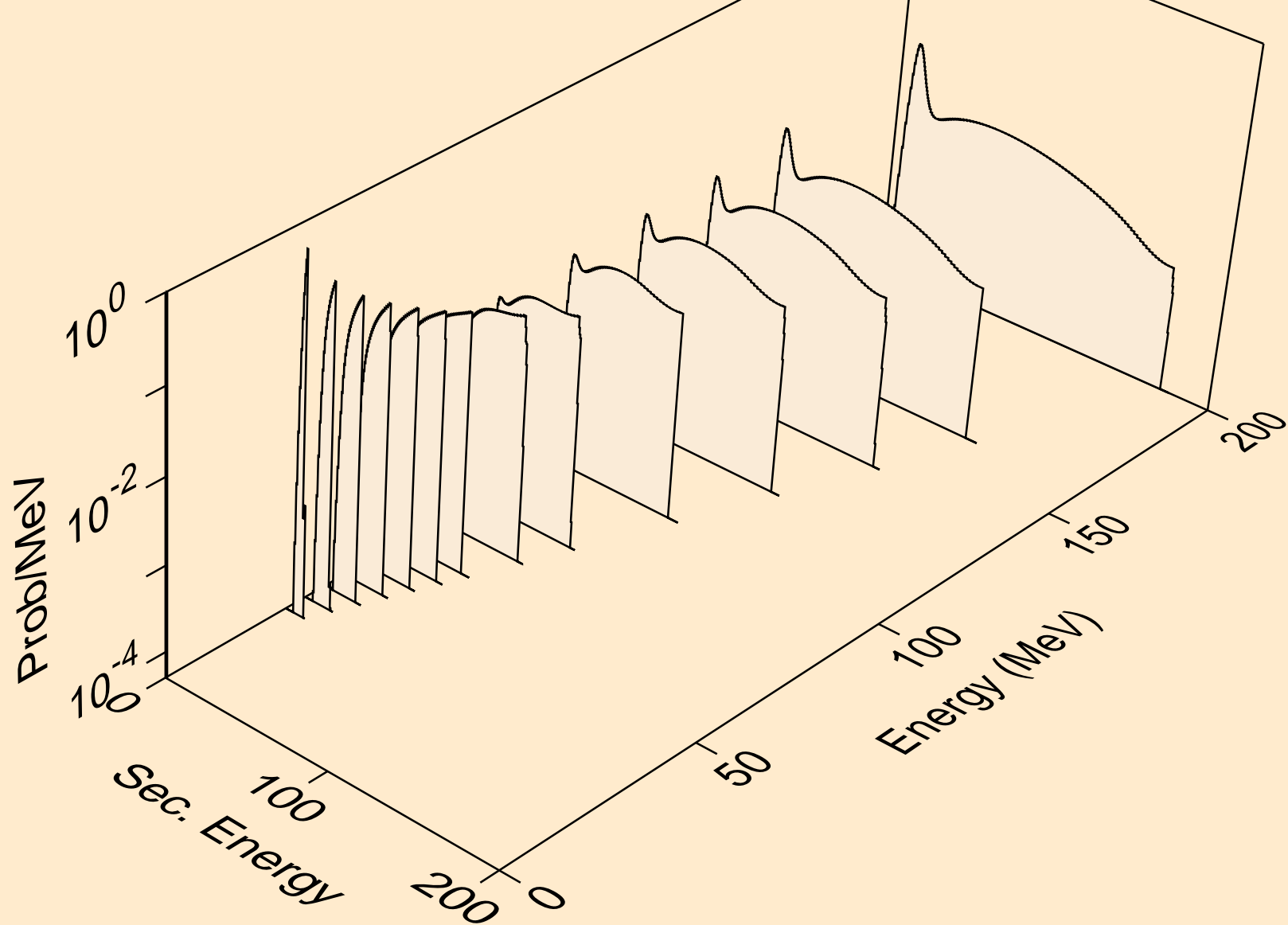
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deuterons from (a,pd)



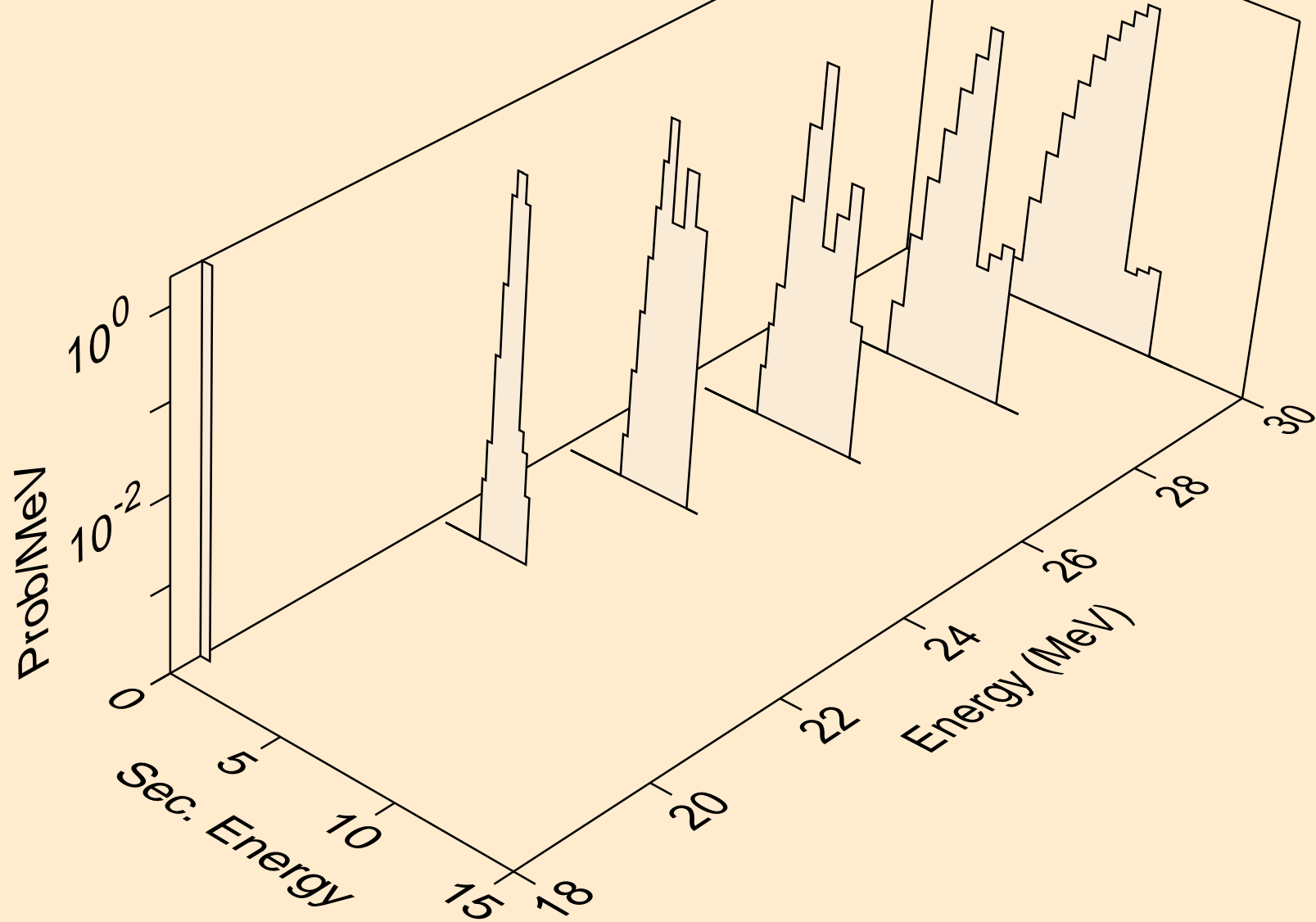
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,da)



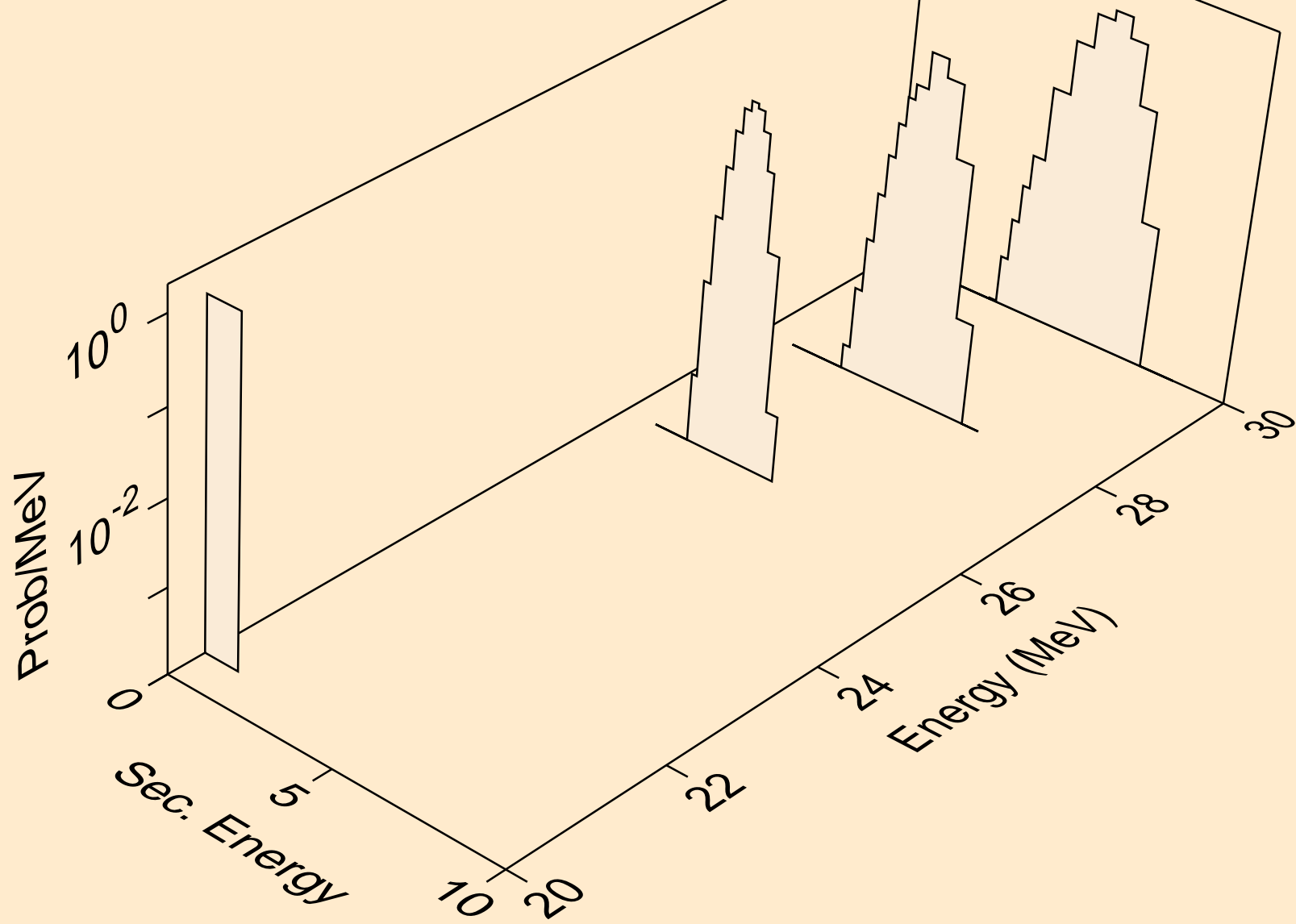
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



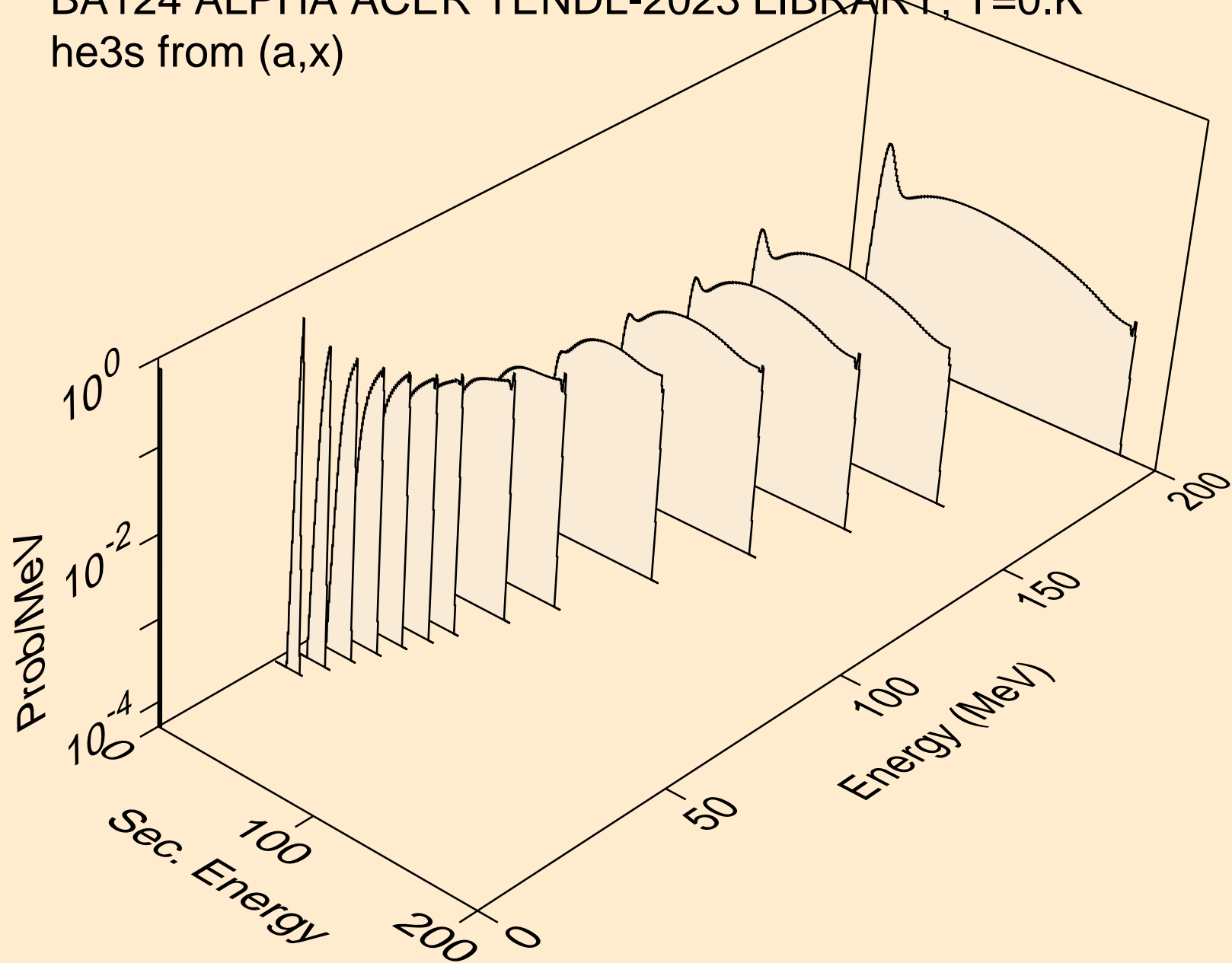
BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,pt)



BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



BA124 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

