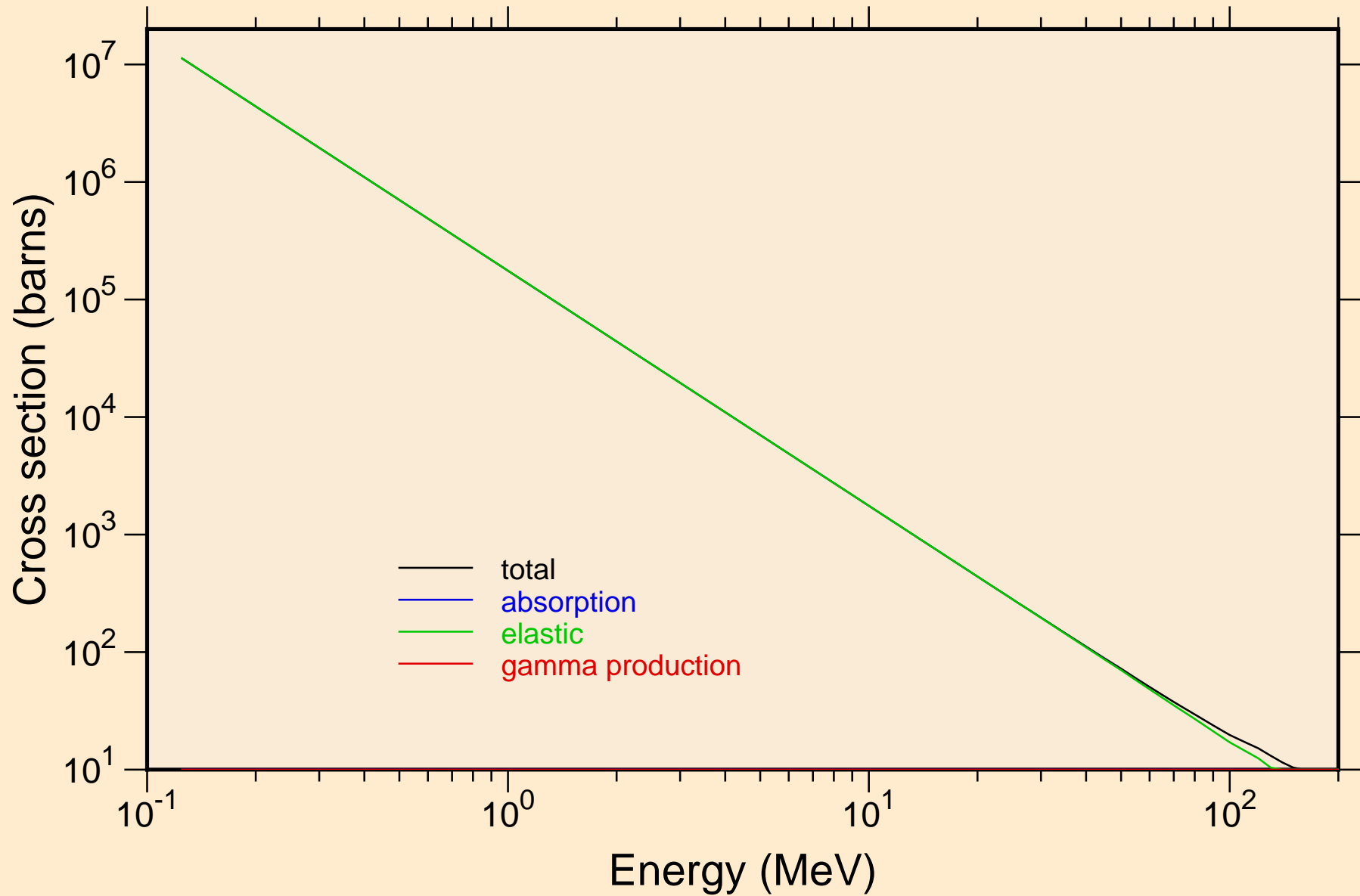
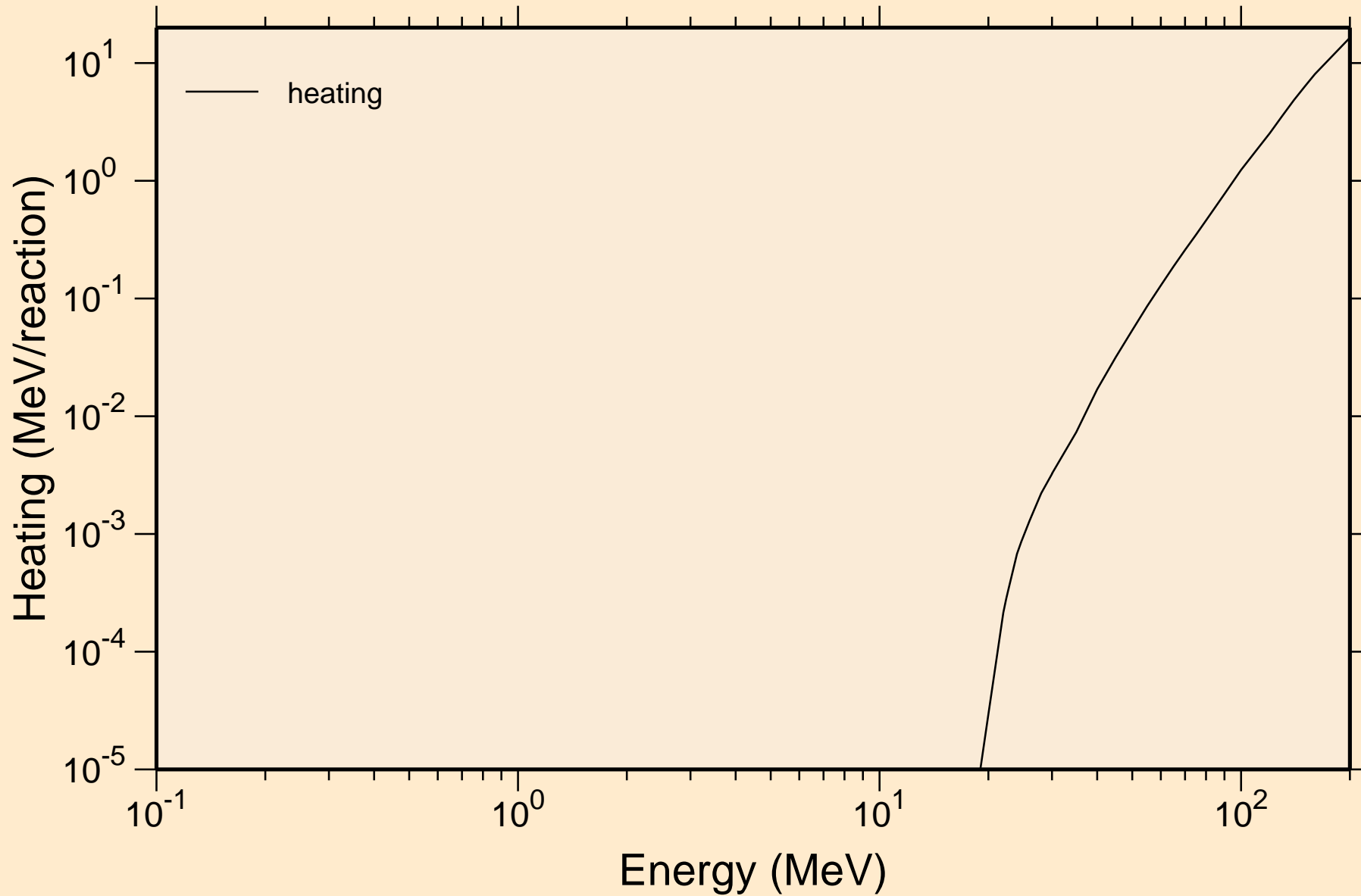


BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



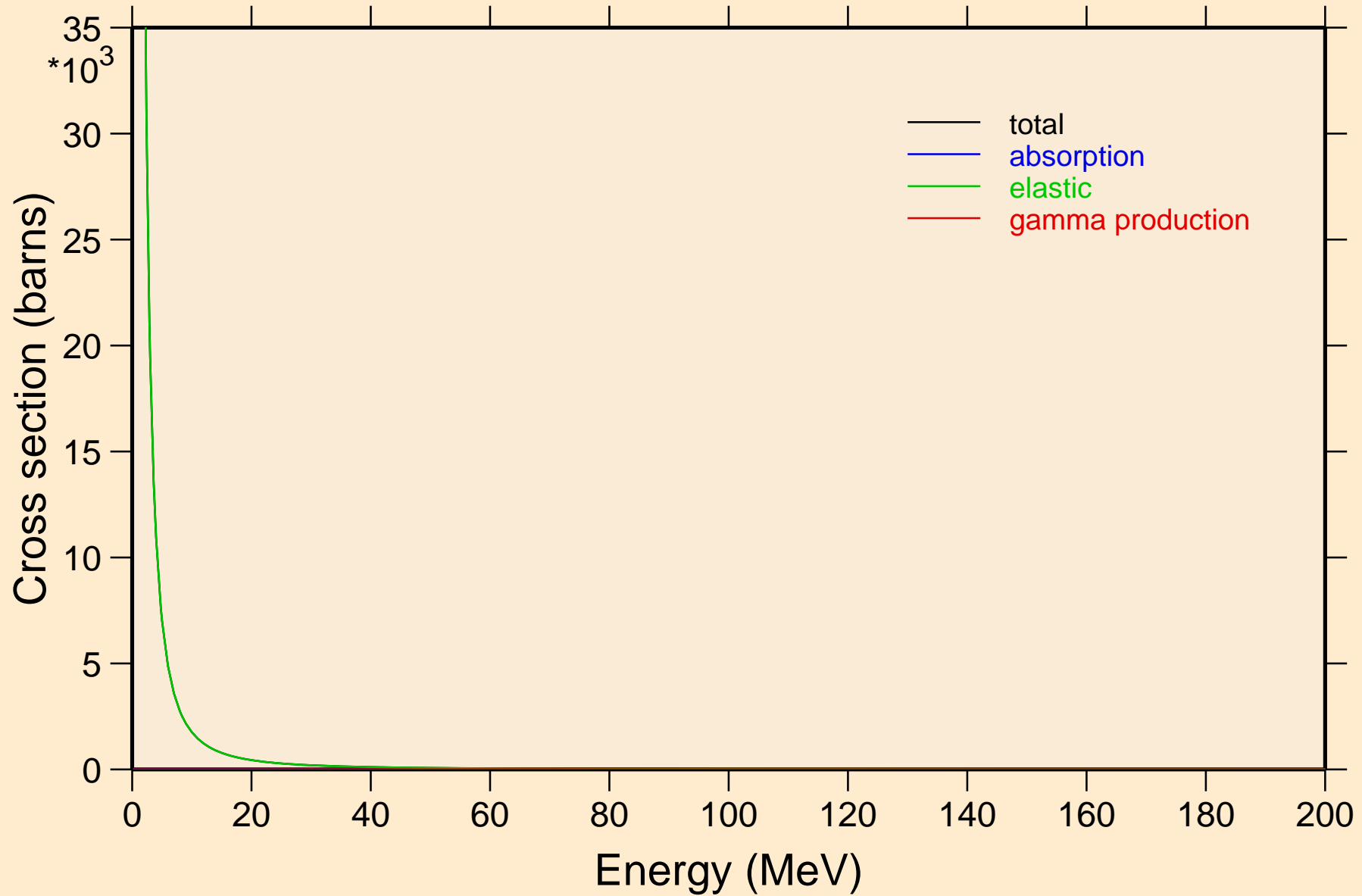
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



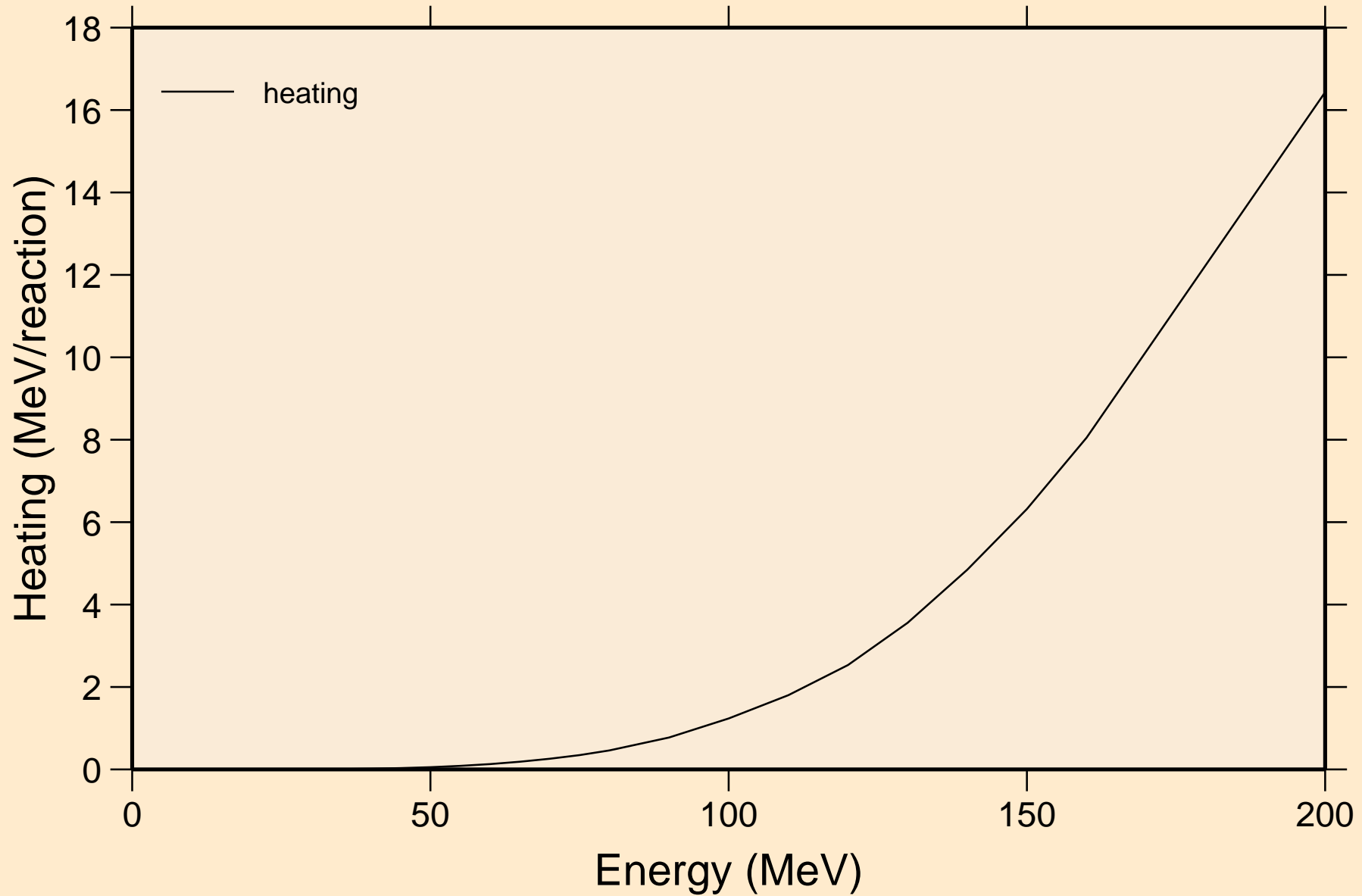
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

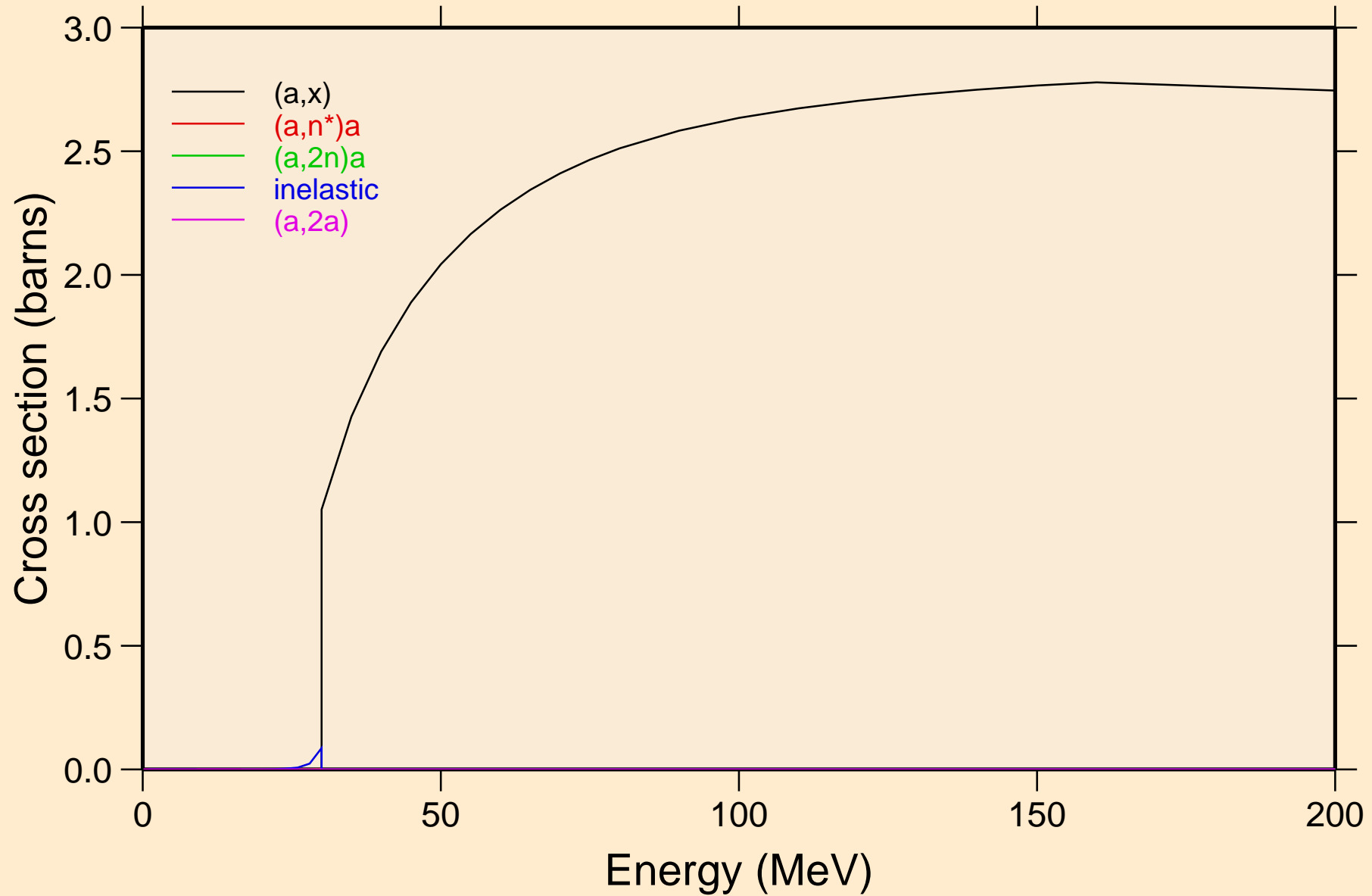


BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

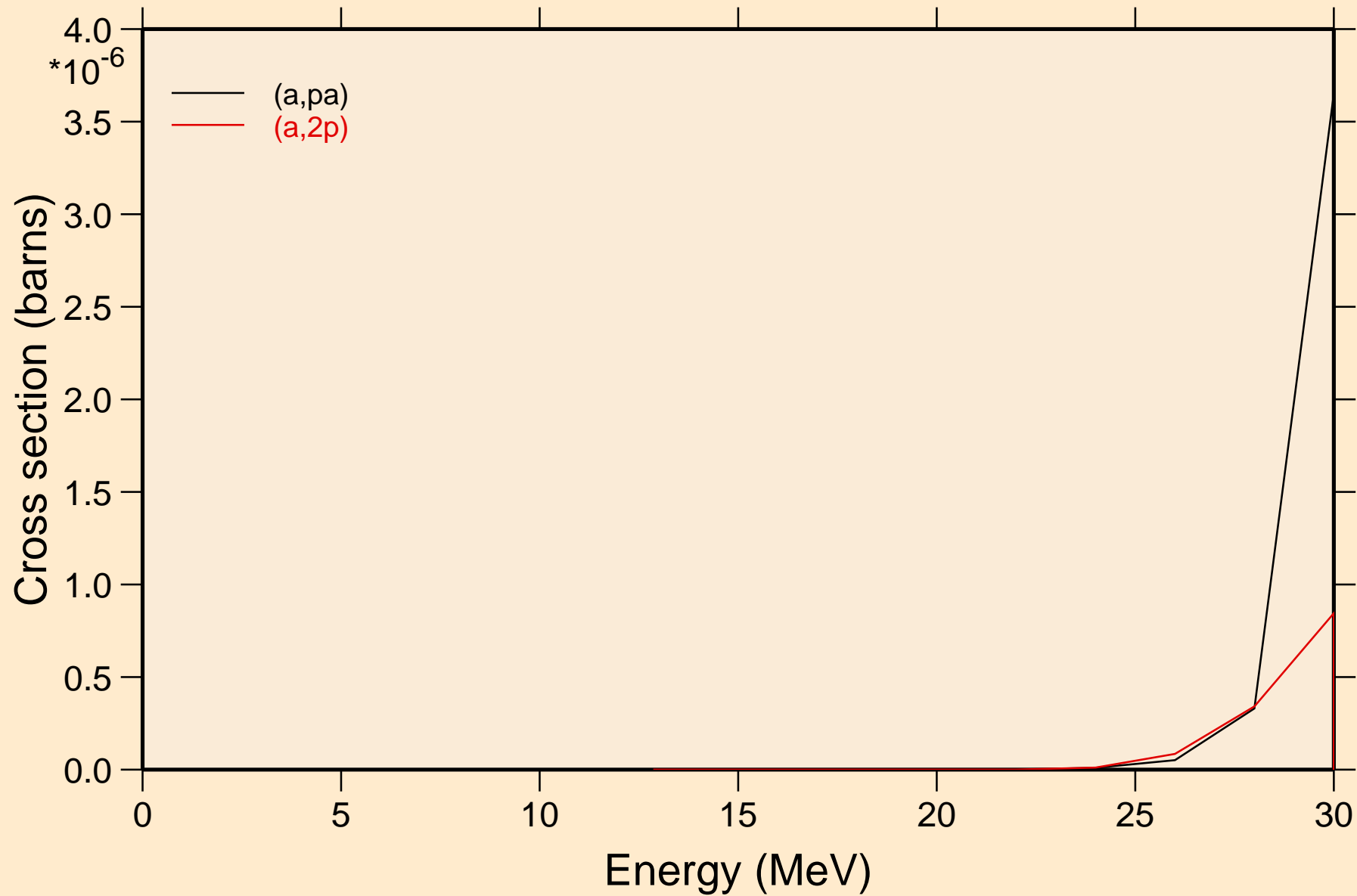
Heating



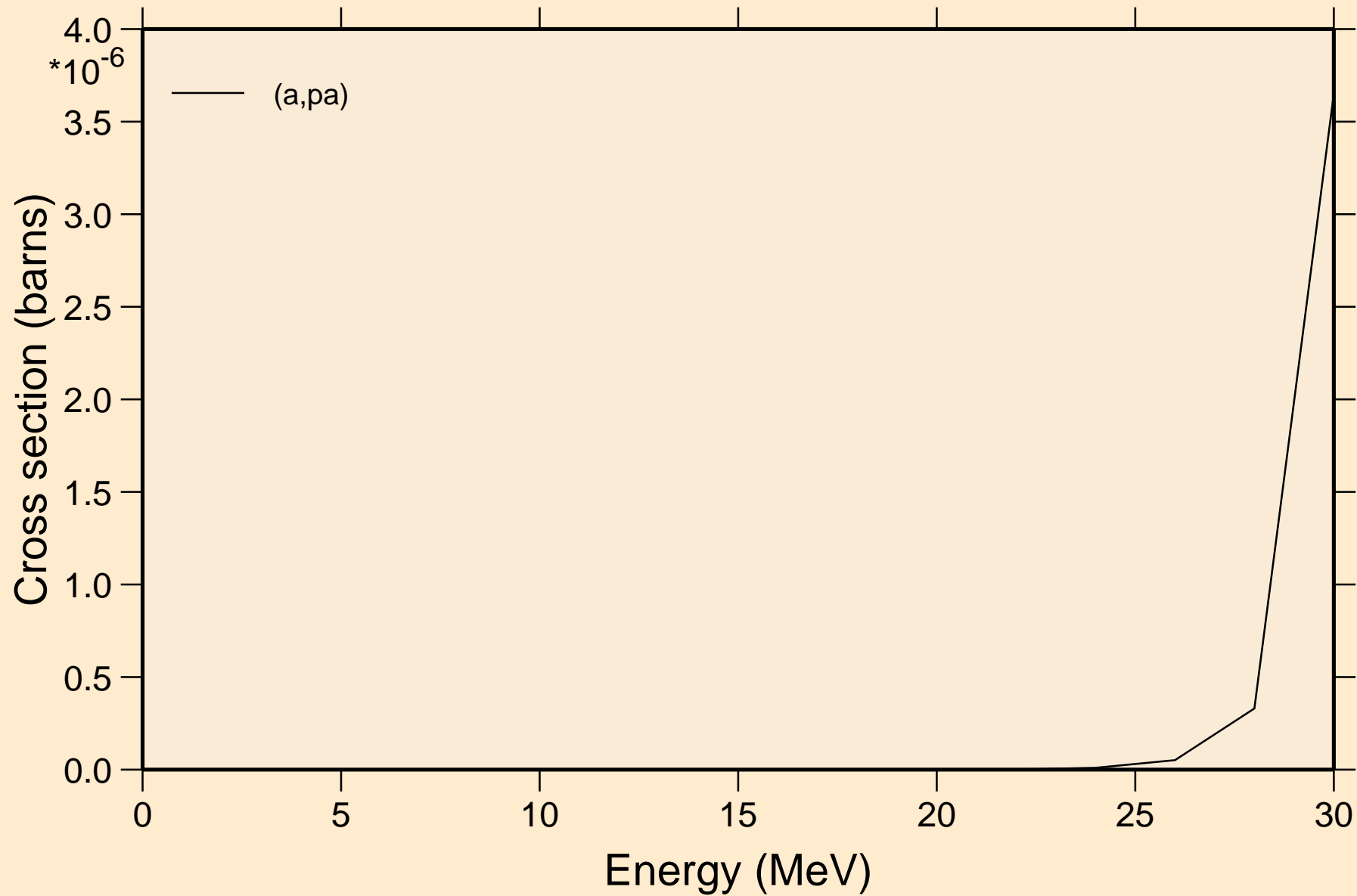
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



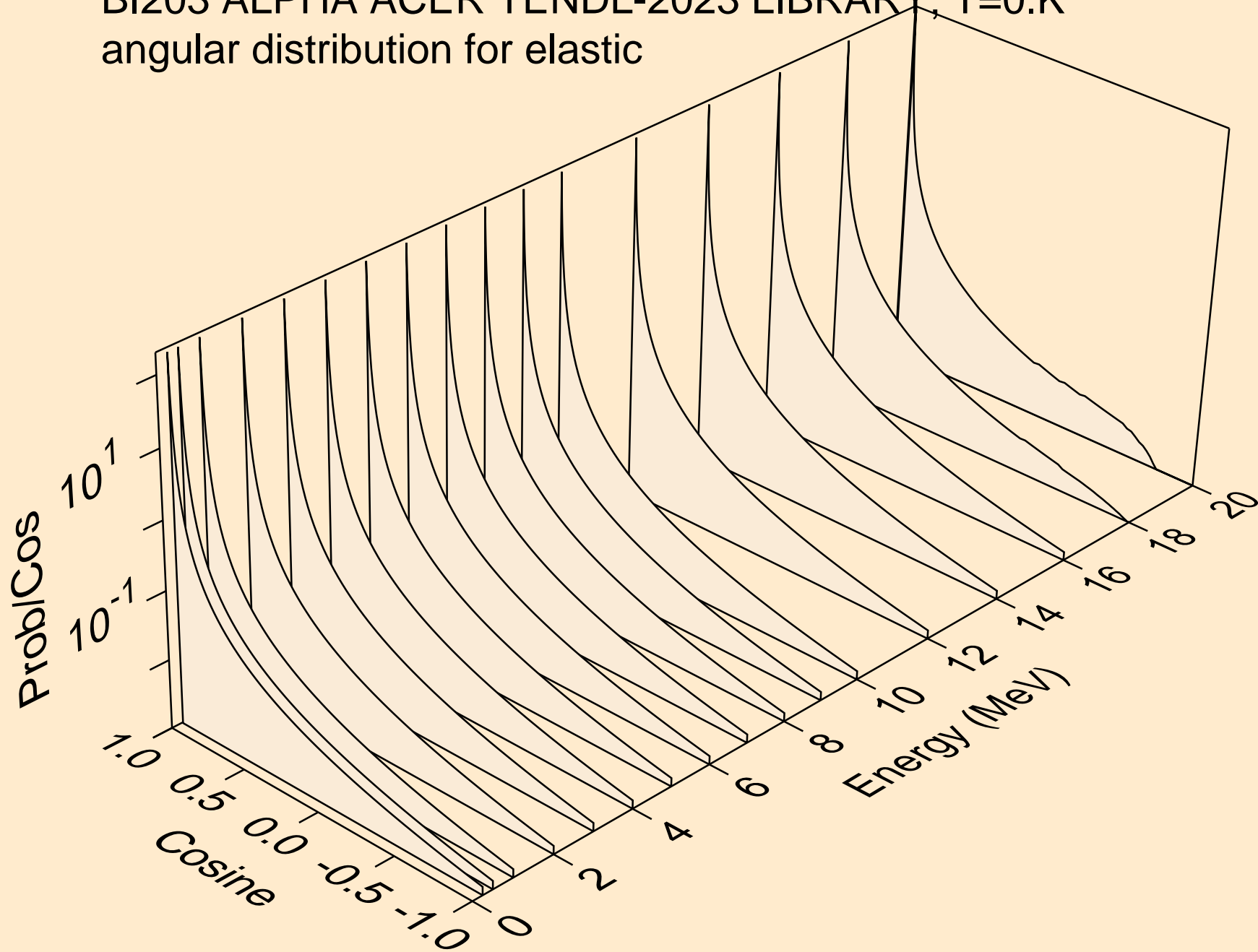
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



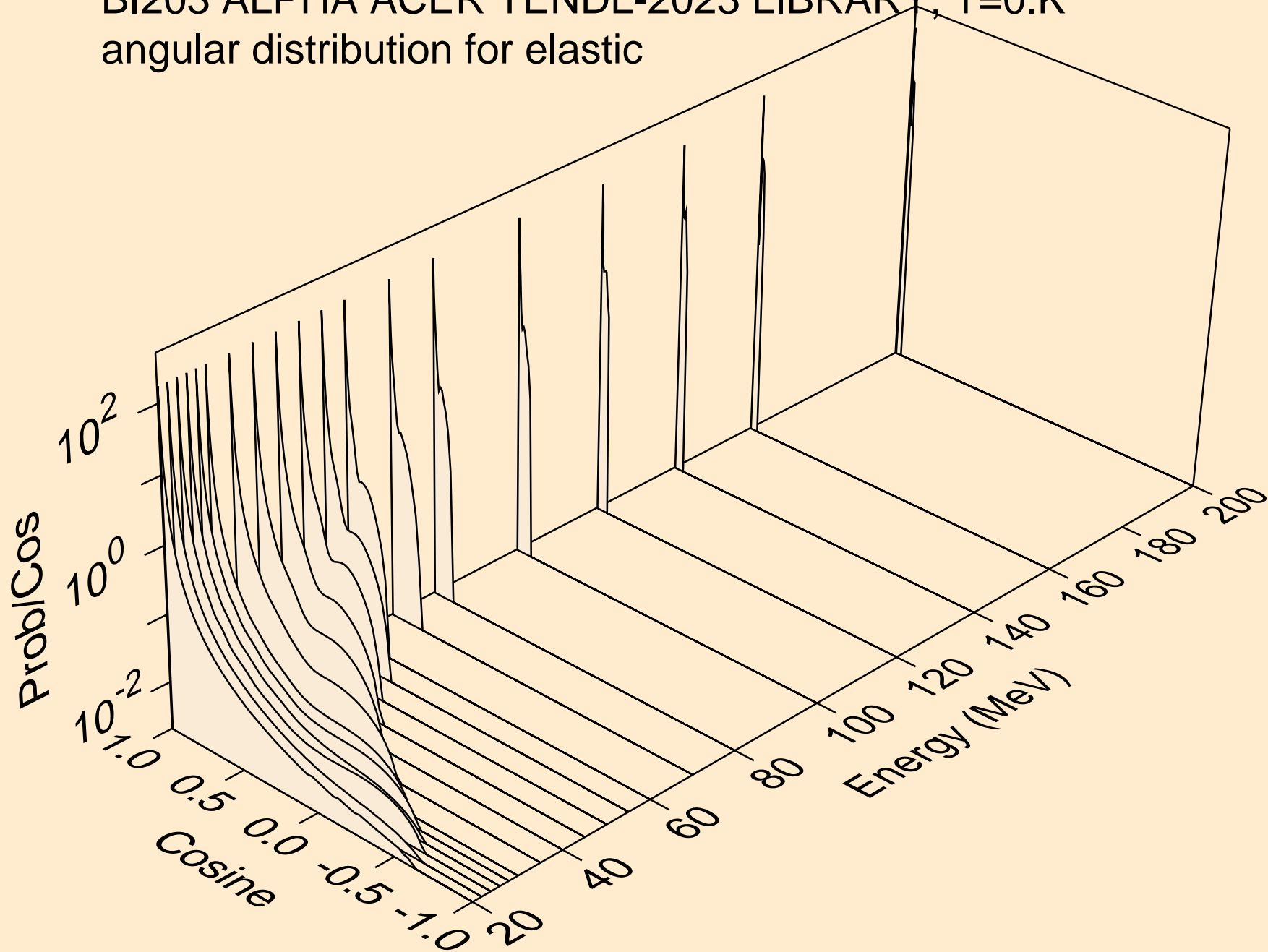
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



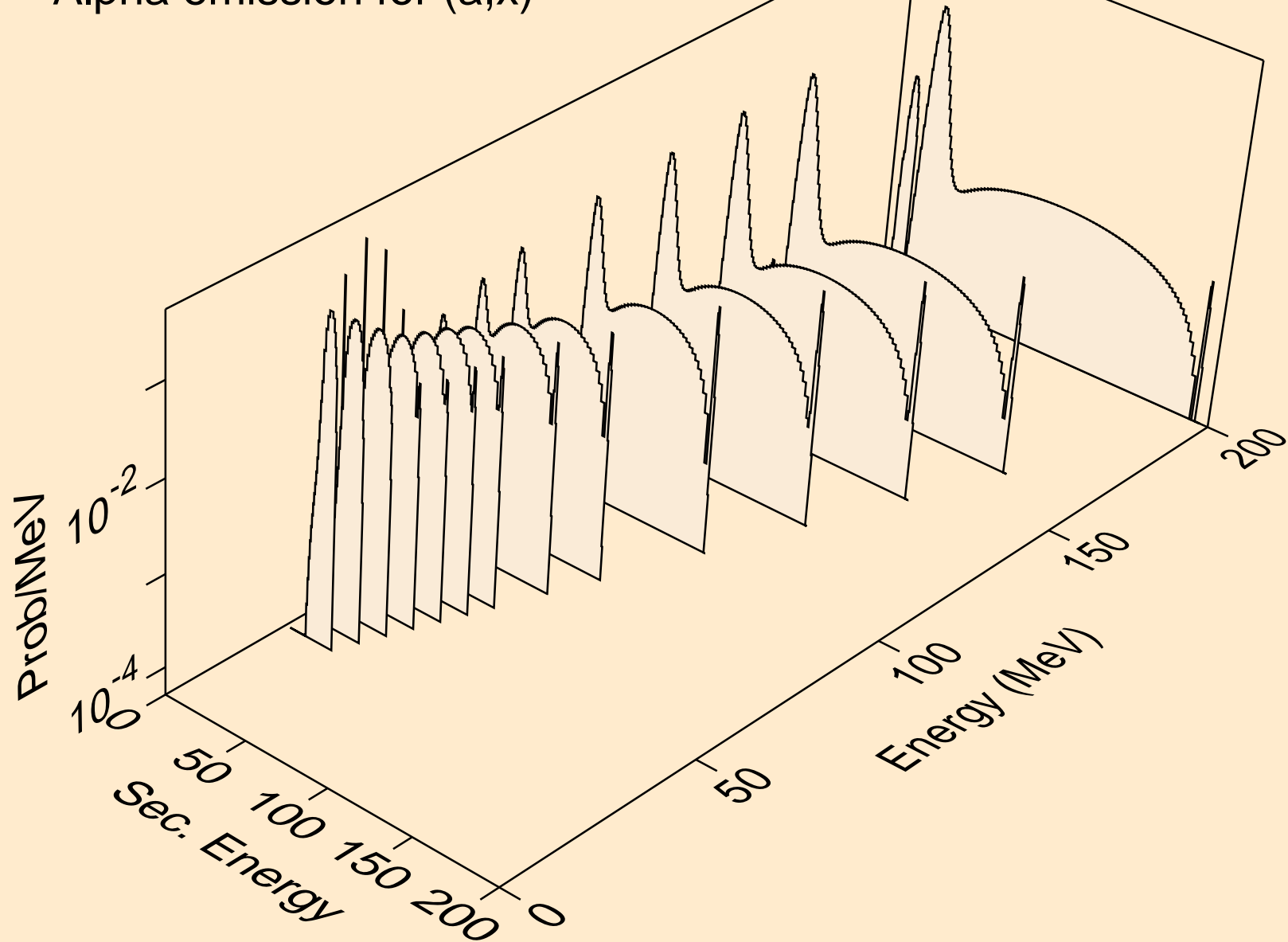
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



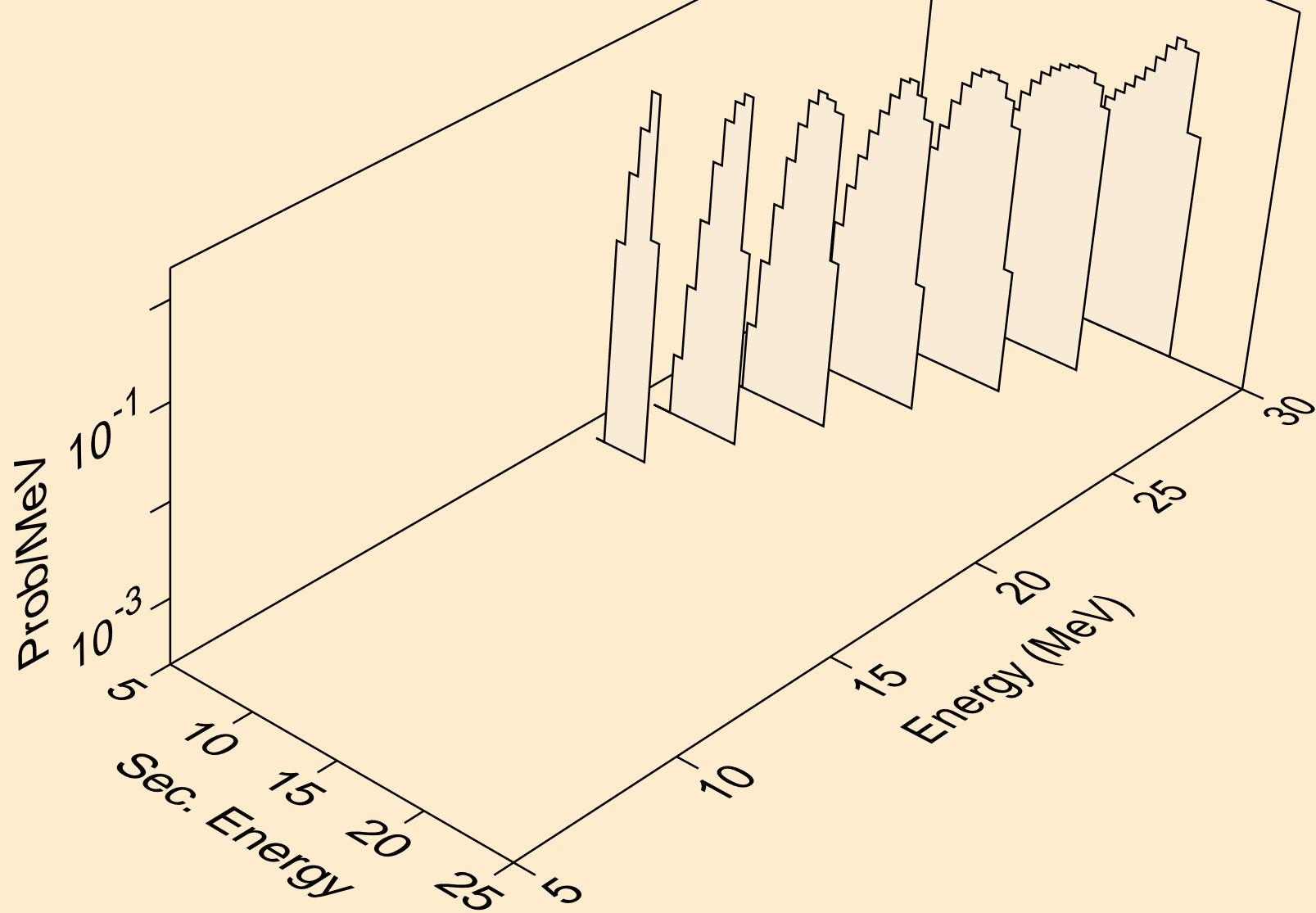
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



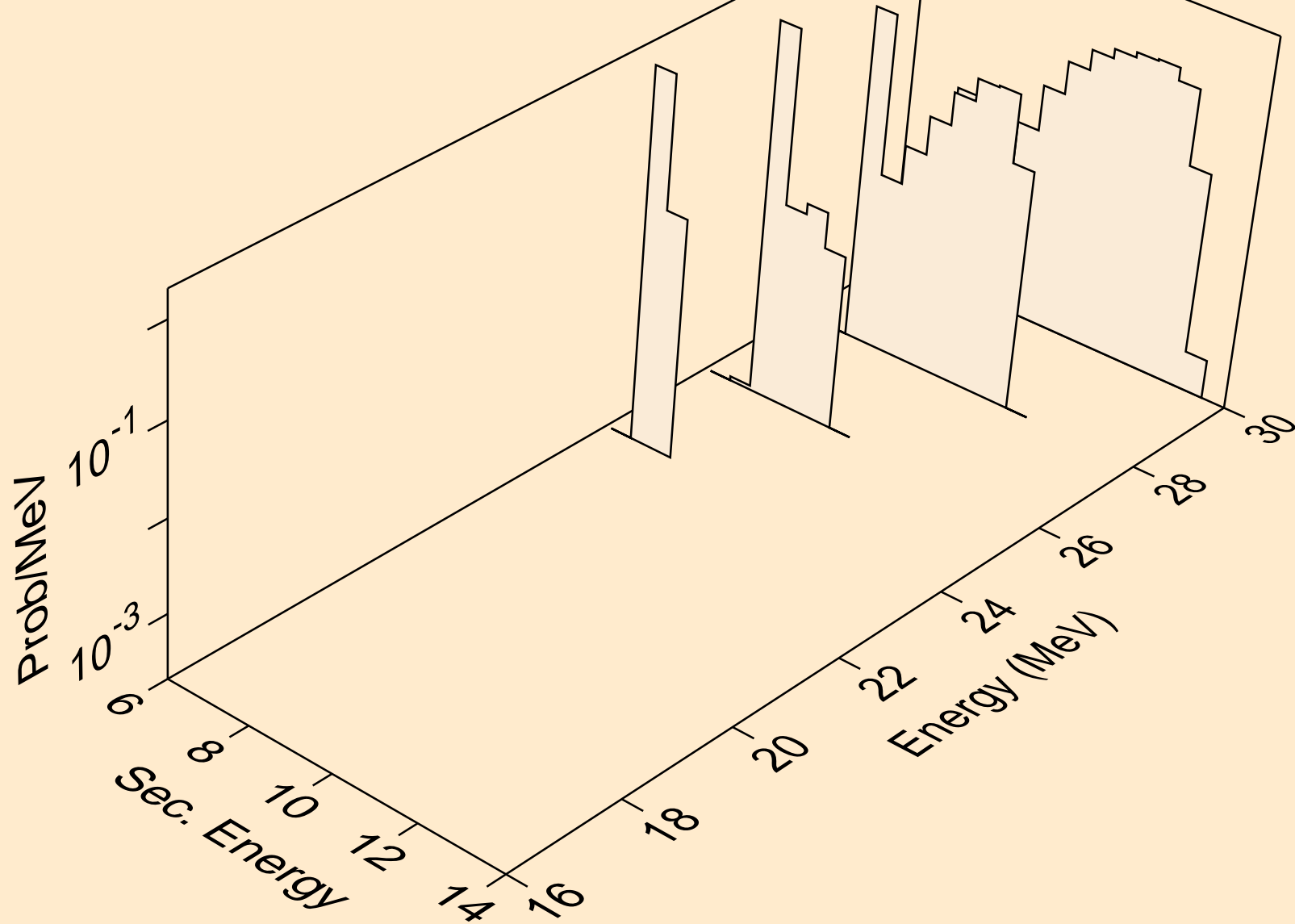
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



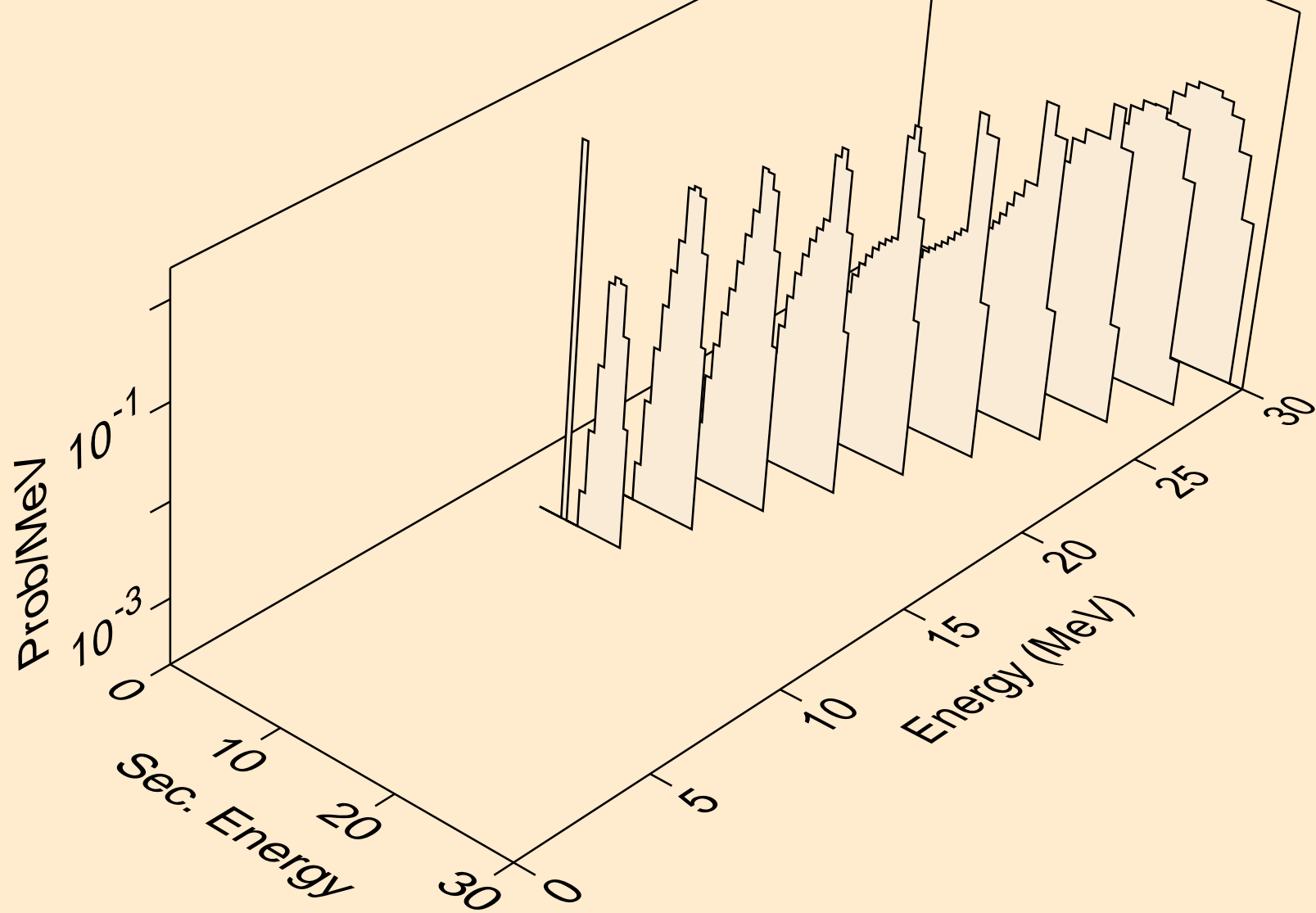
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



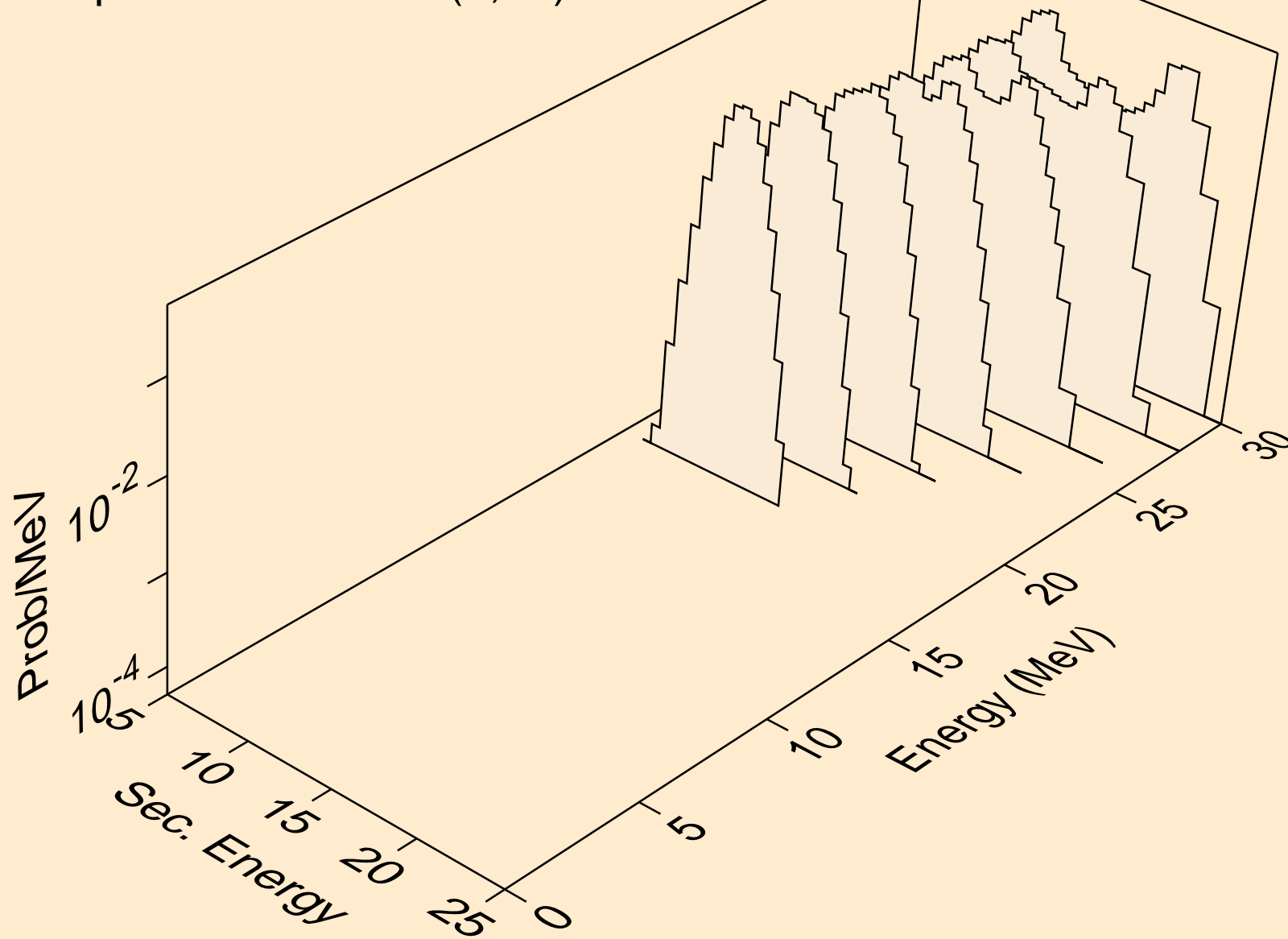
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



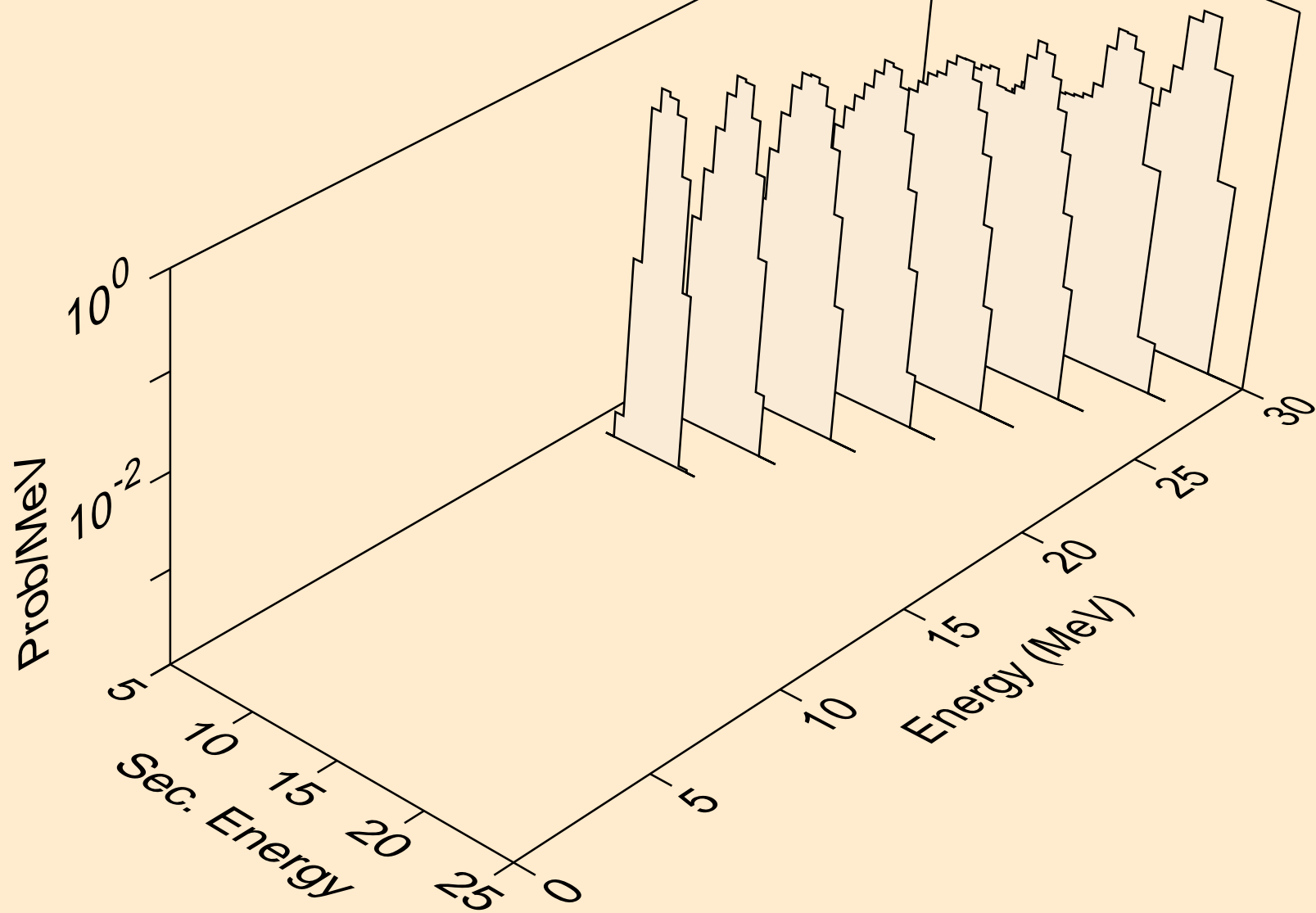
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



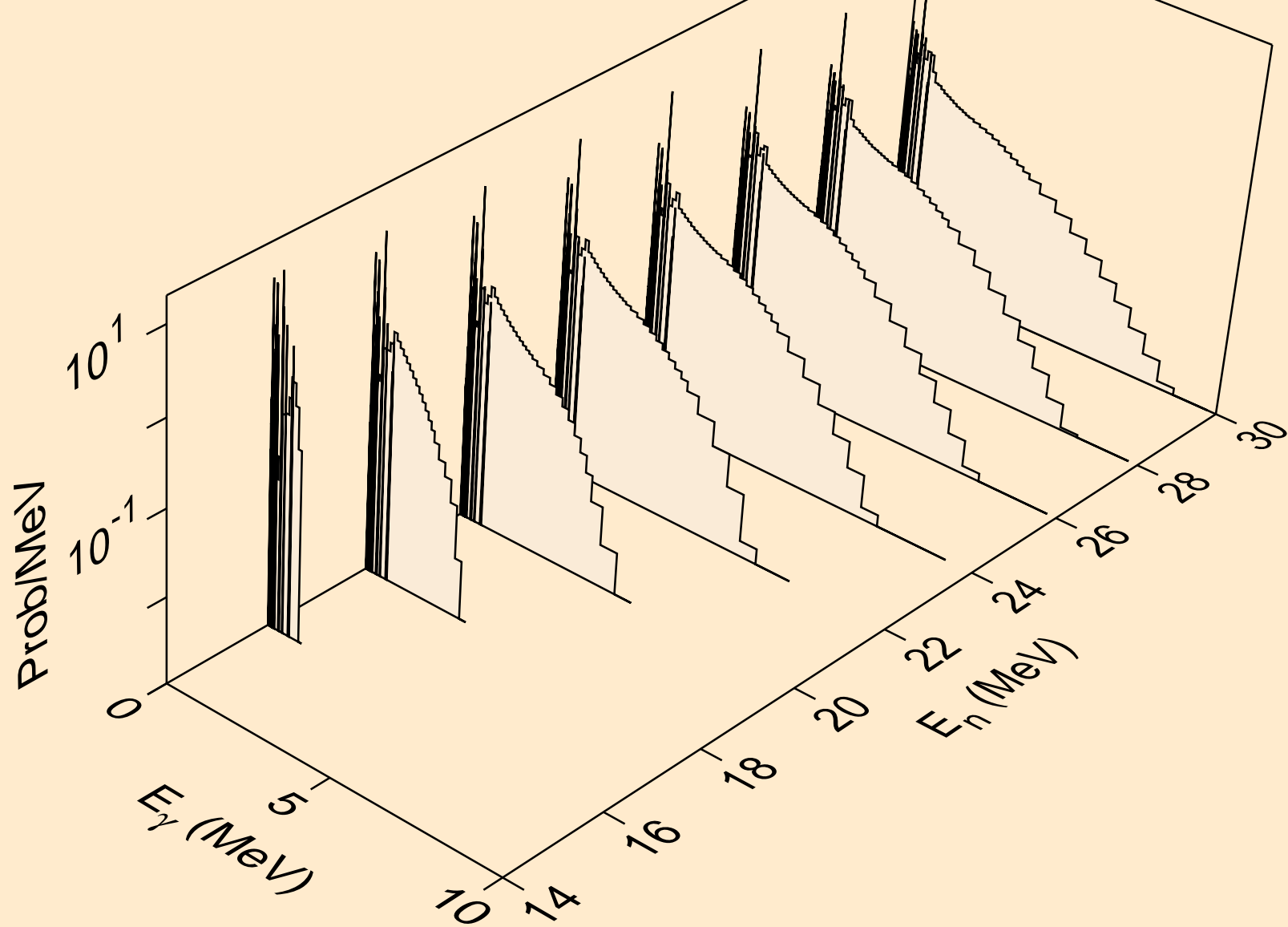
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2a)



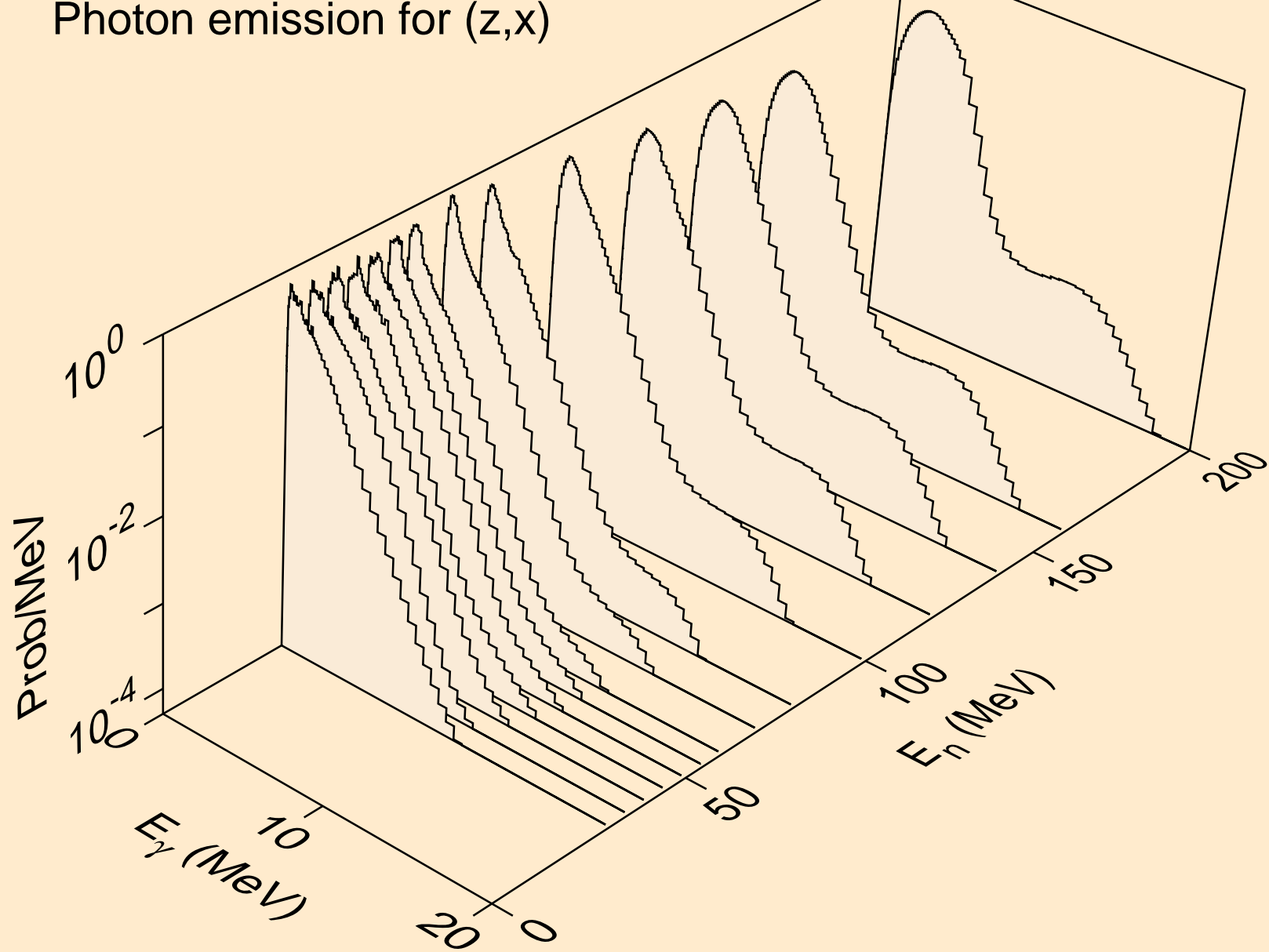
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)



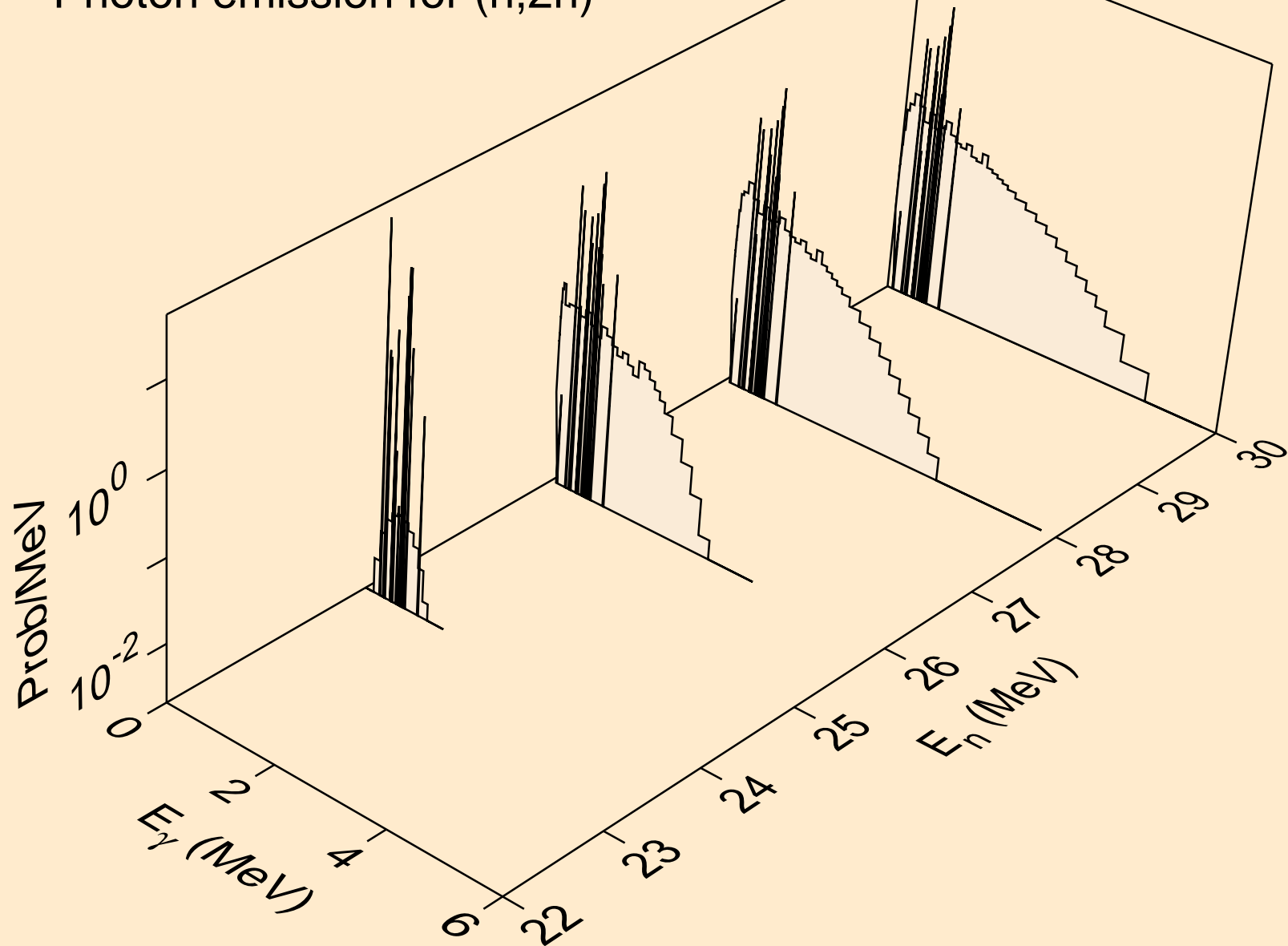
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



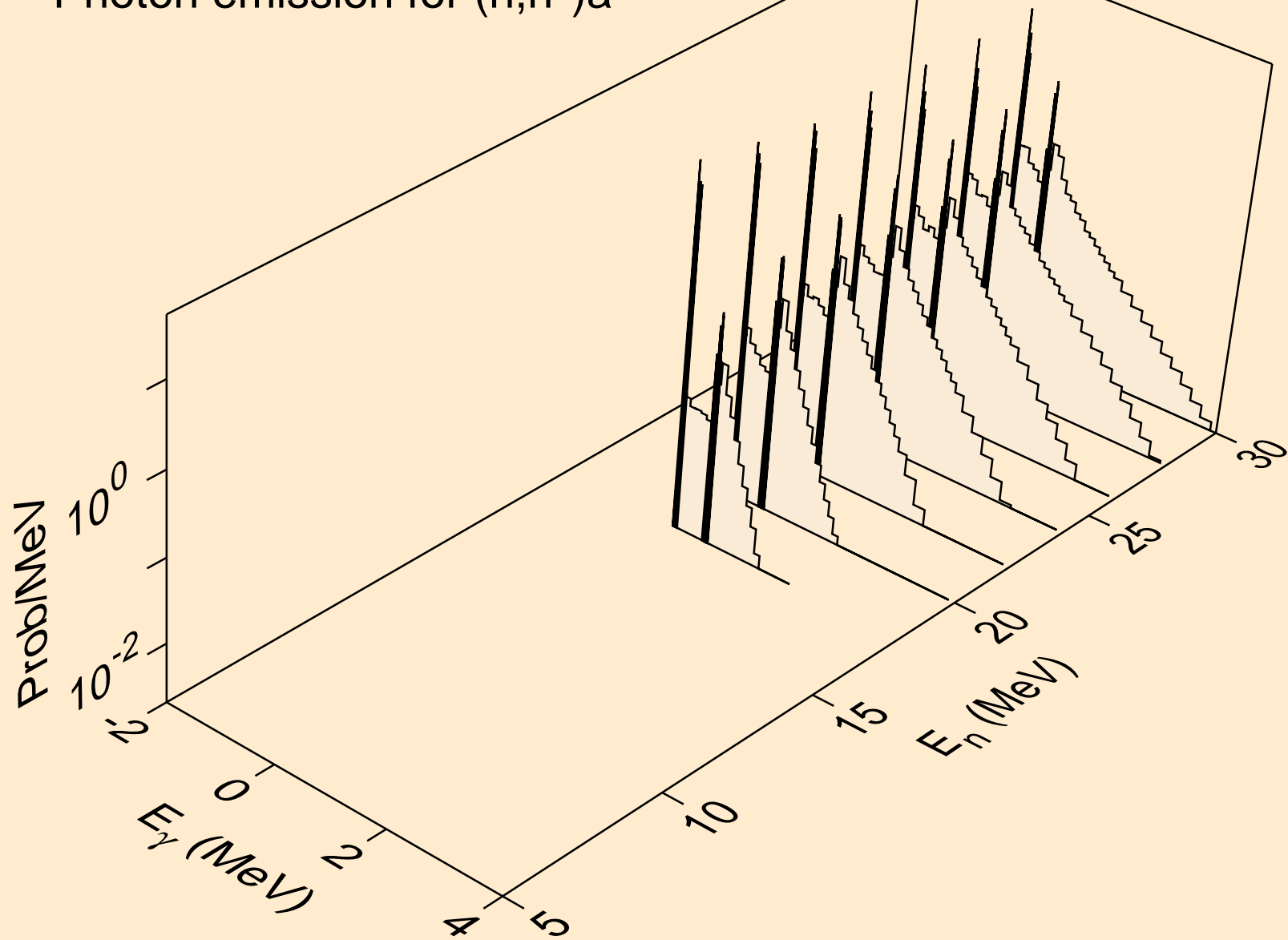
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



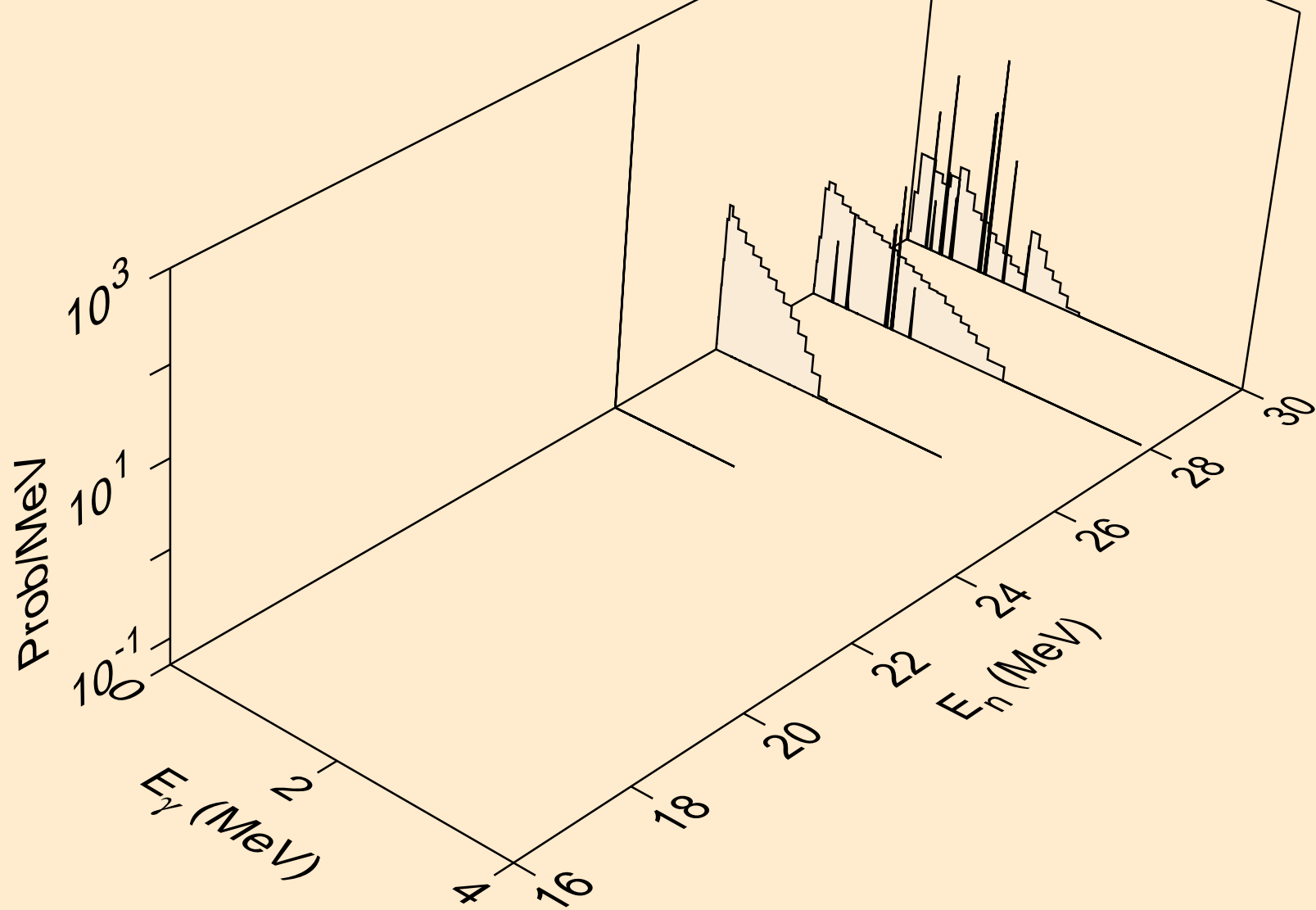
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



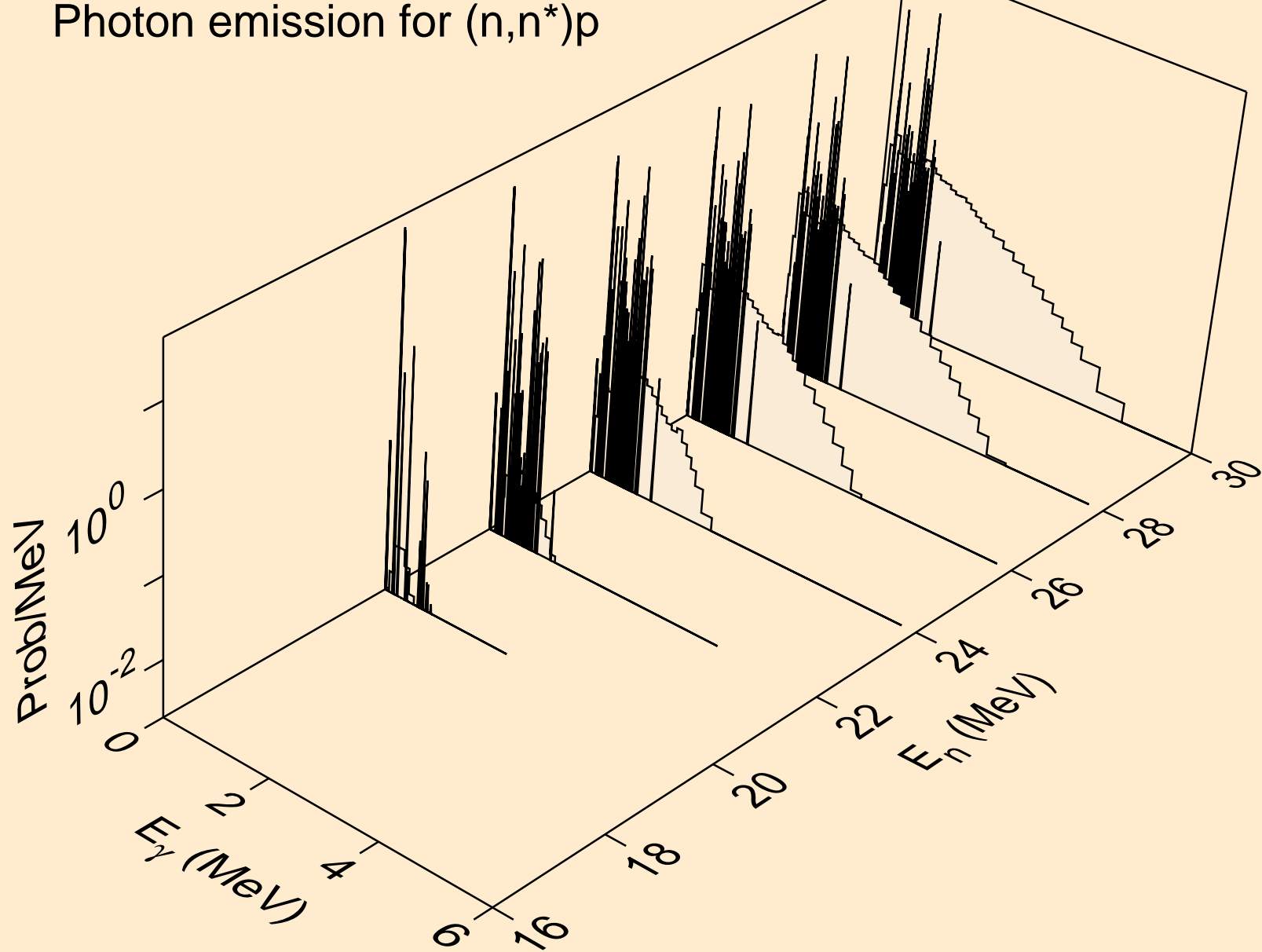
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



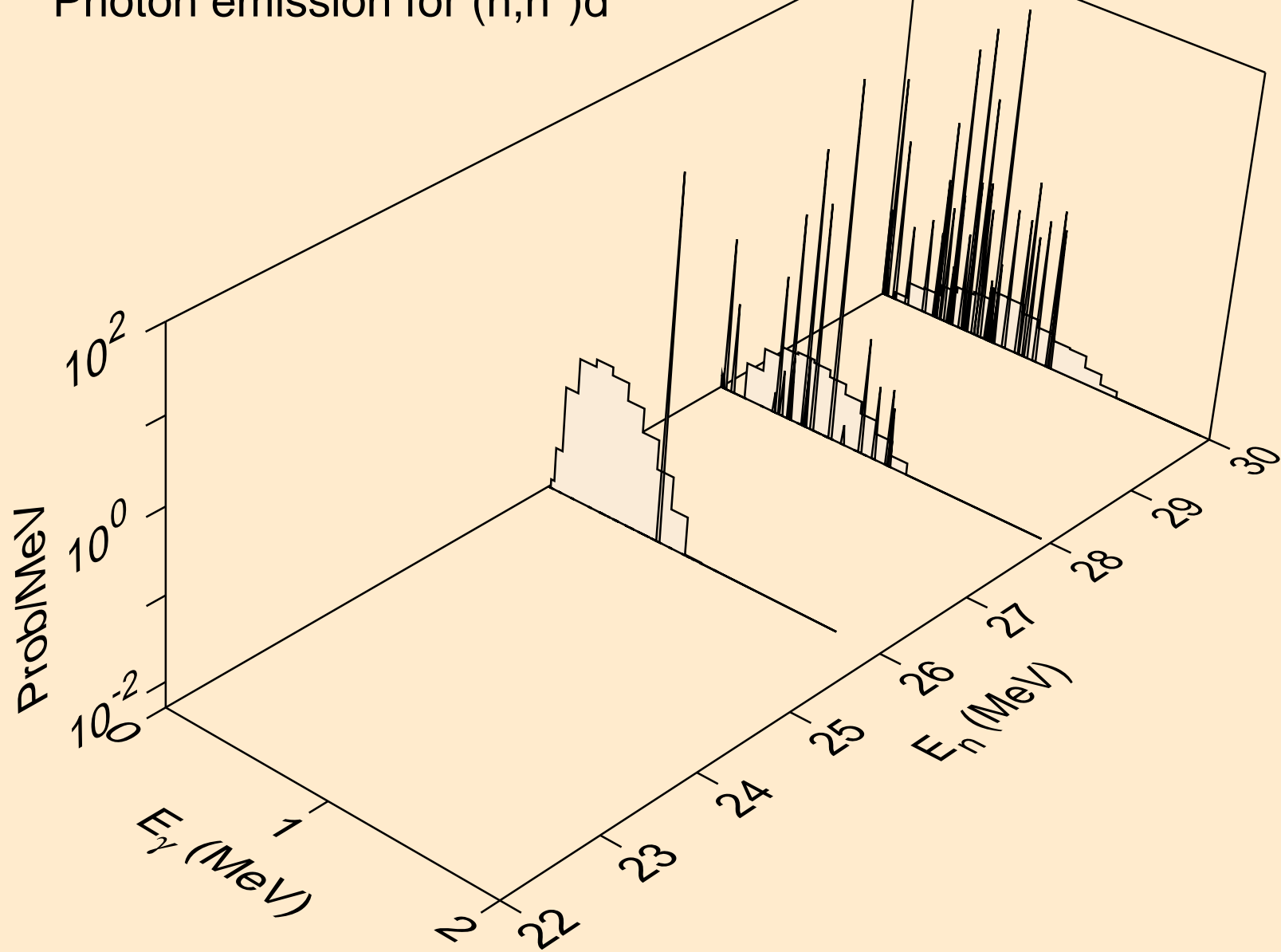
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



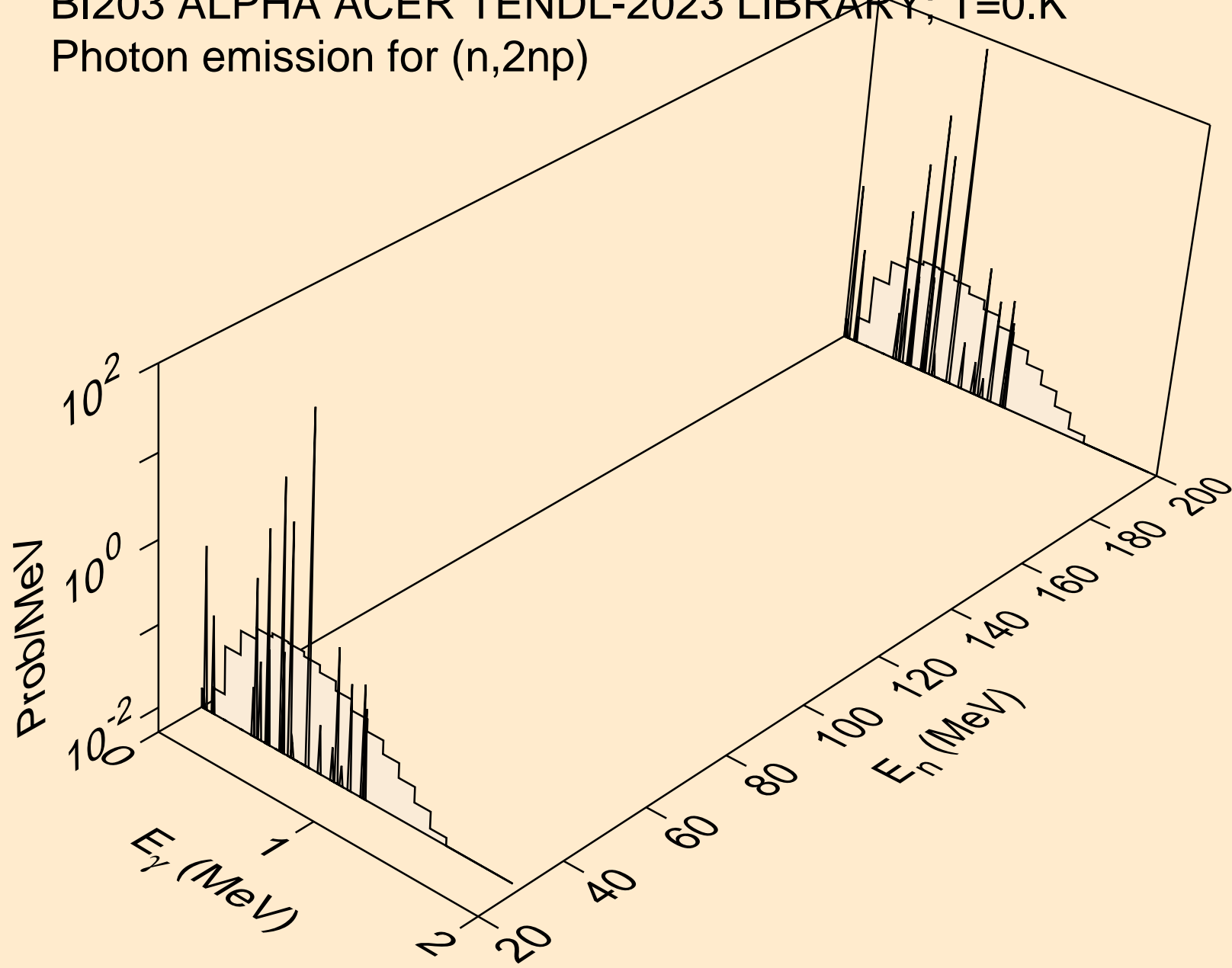
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



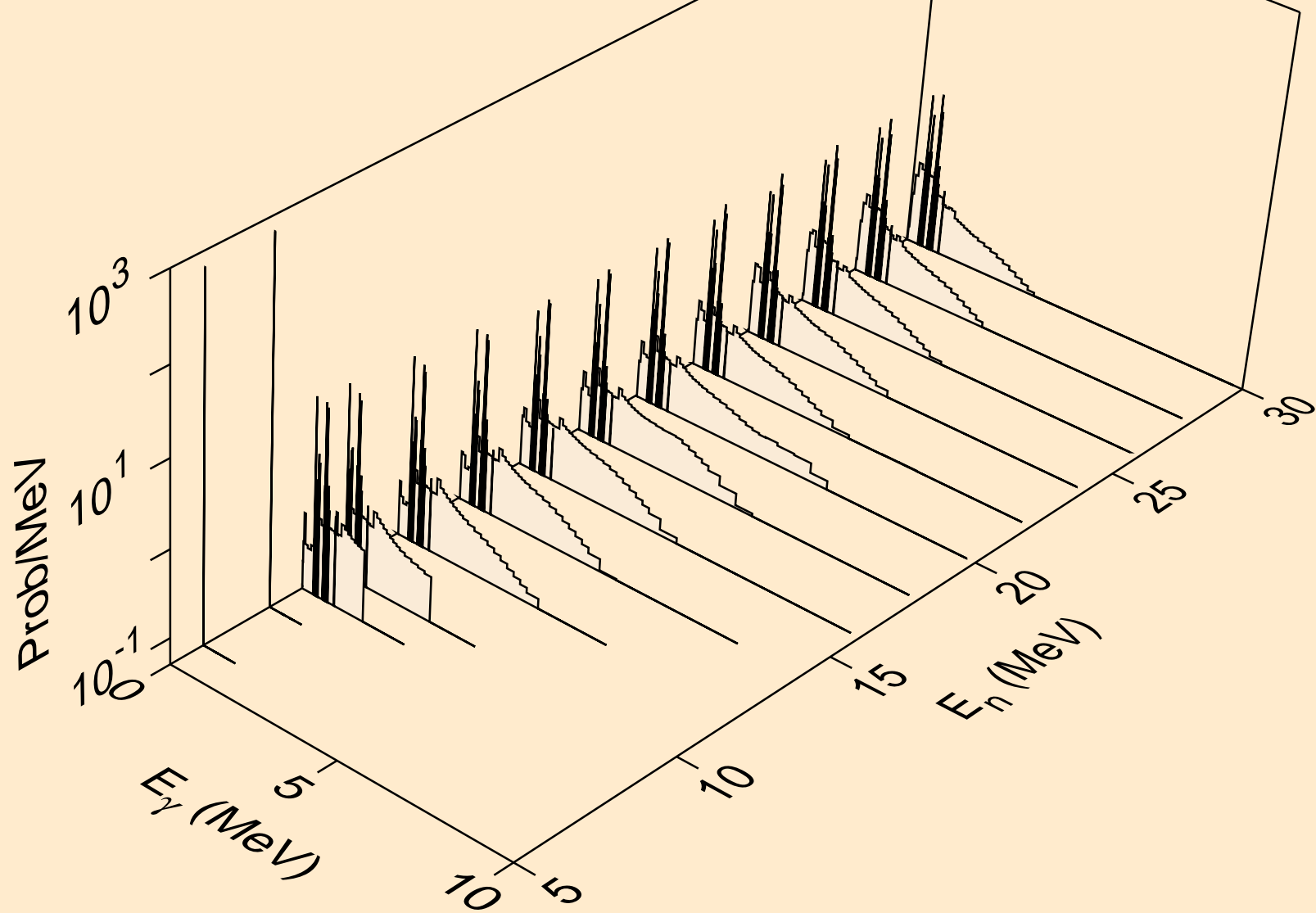
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



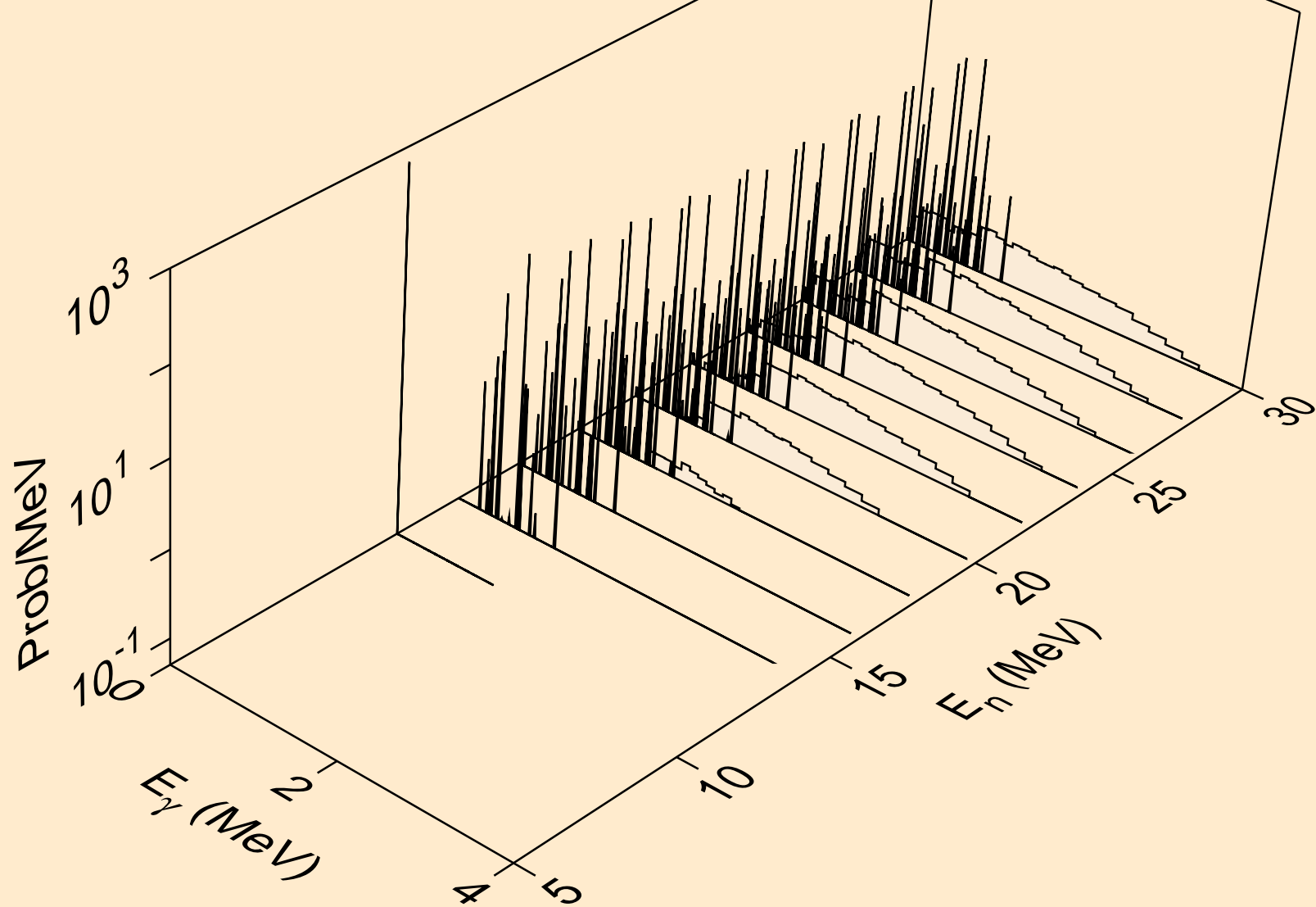
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



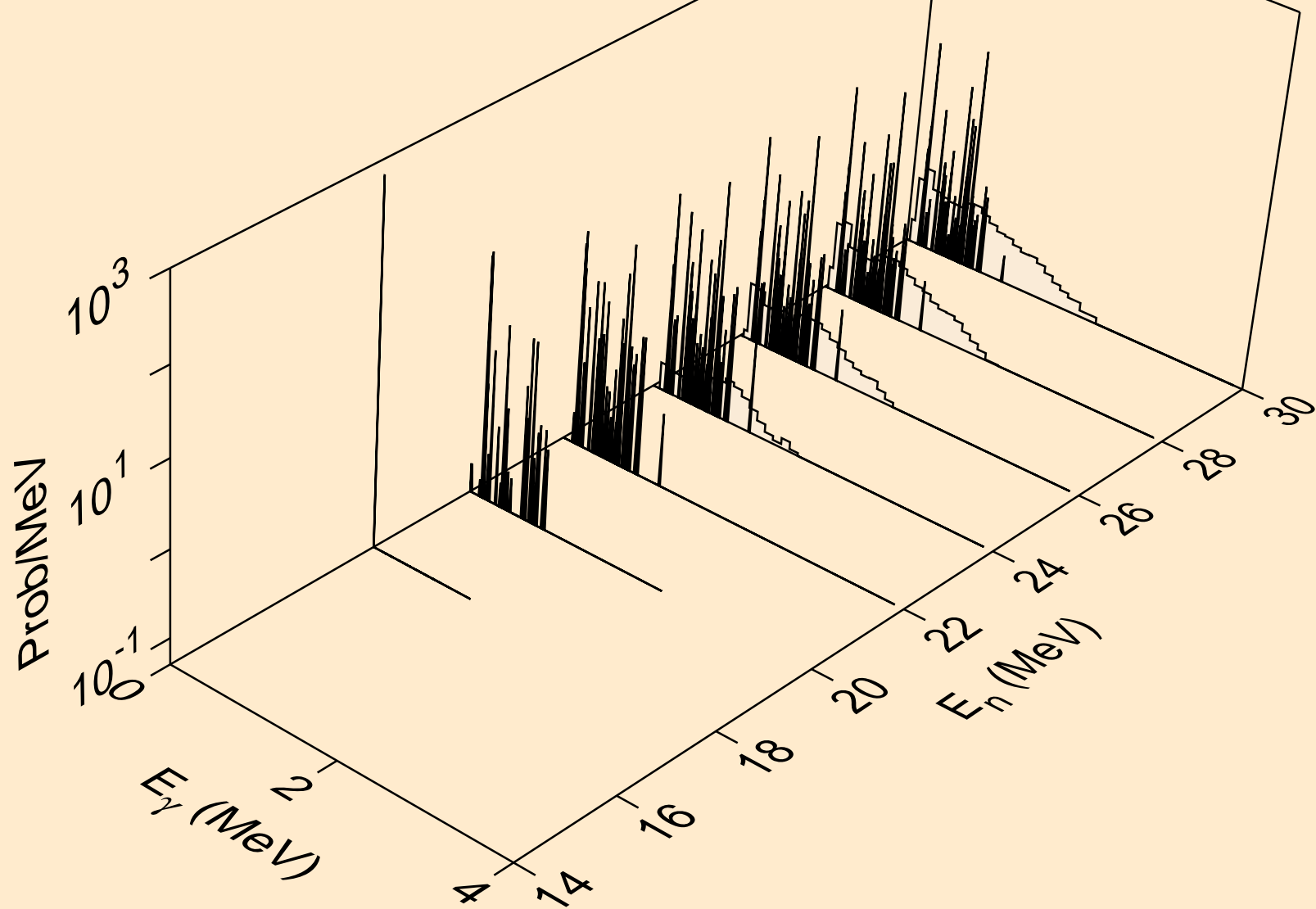
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



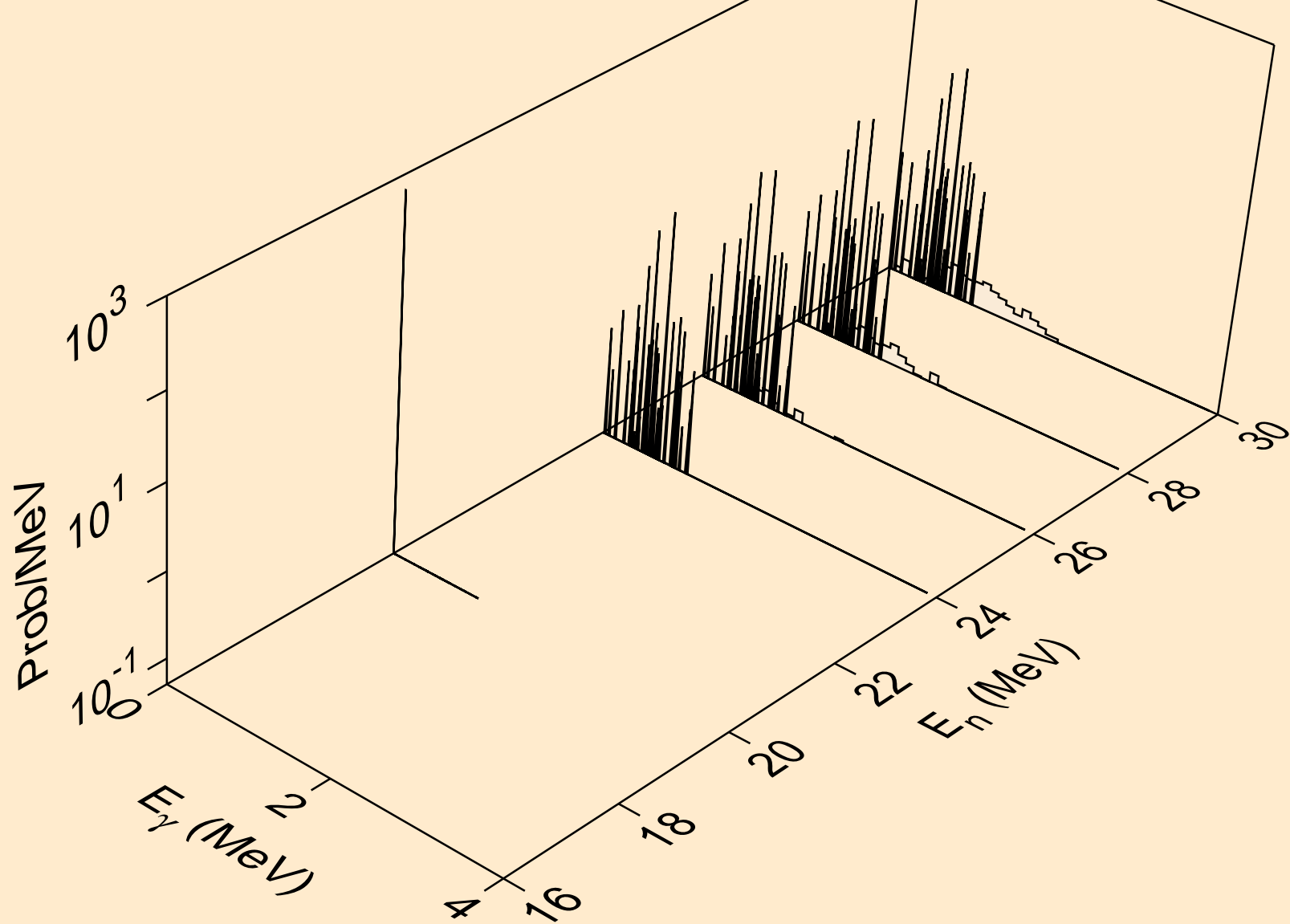
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



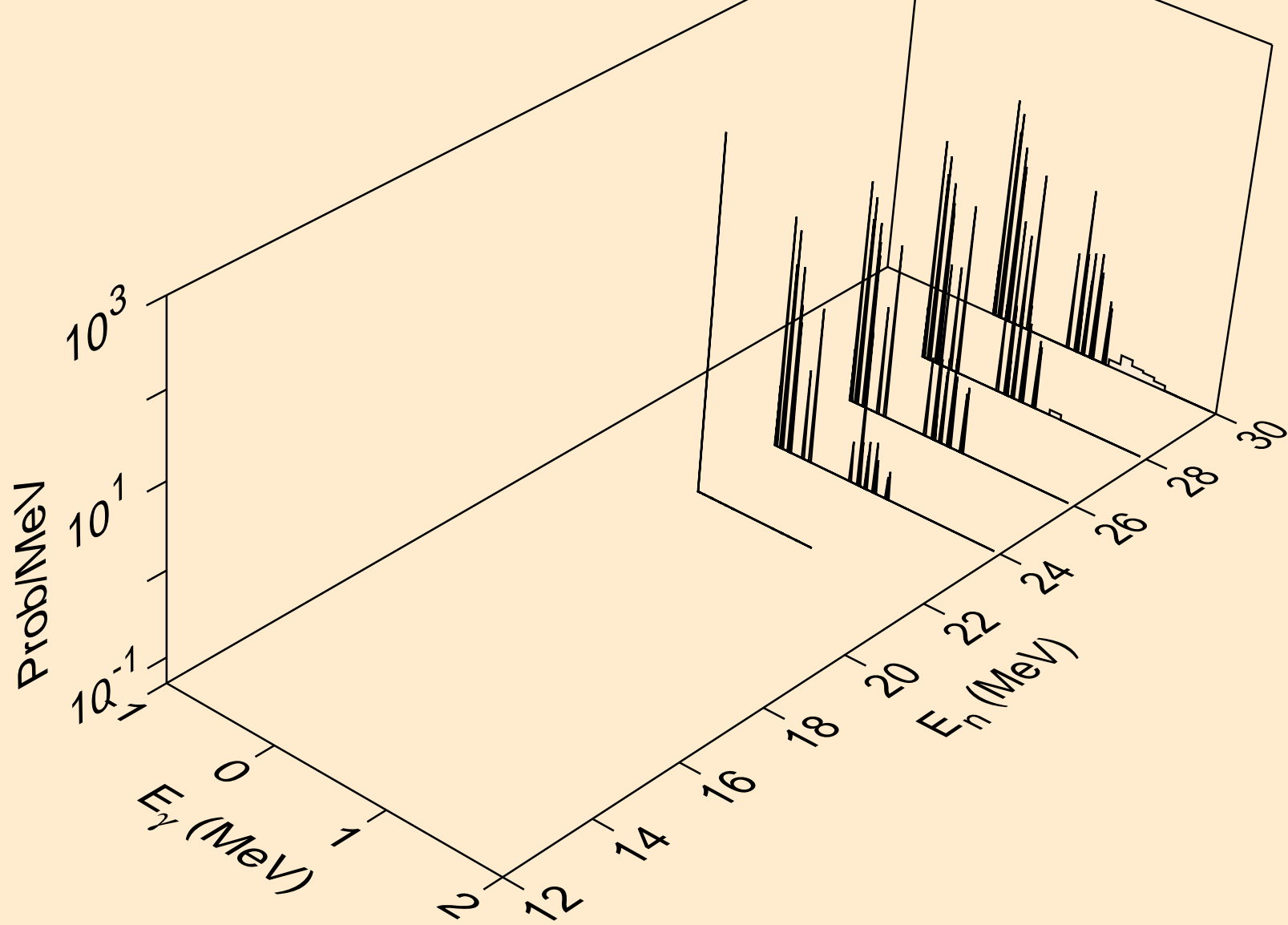
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



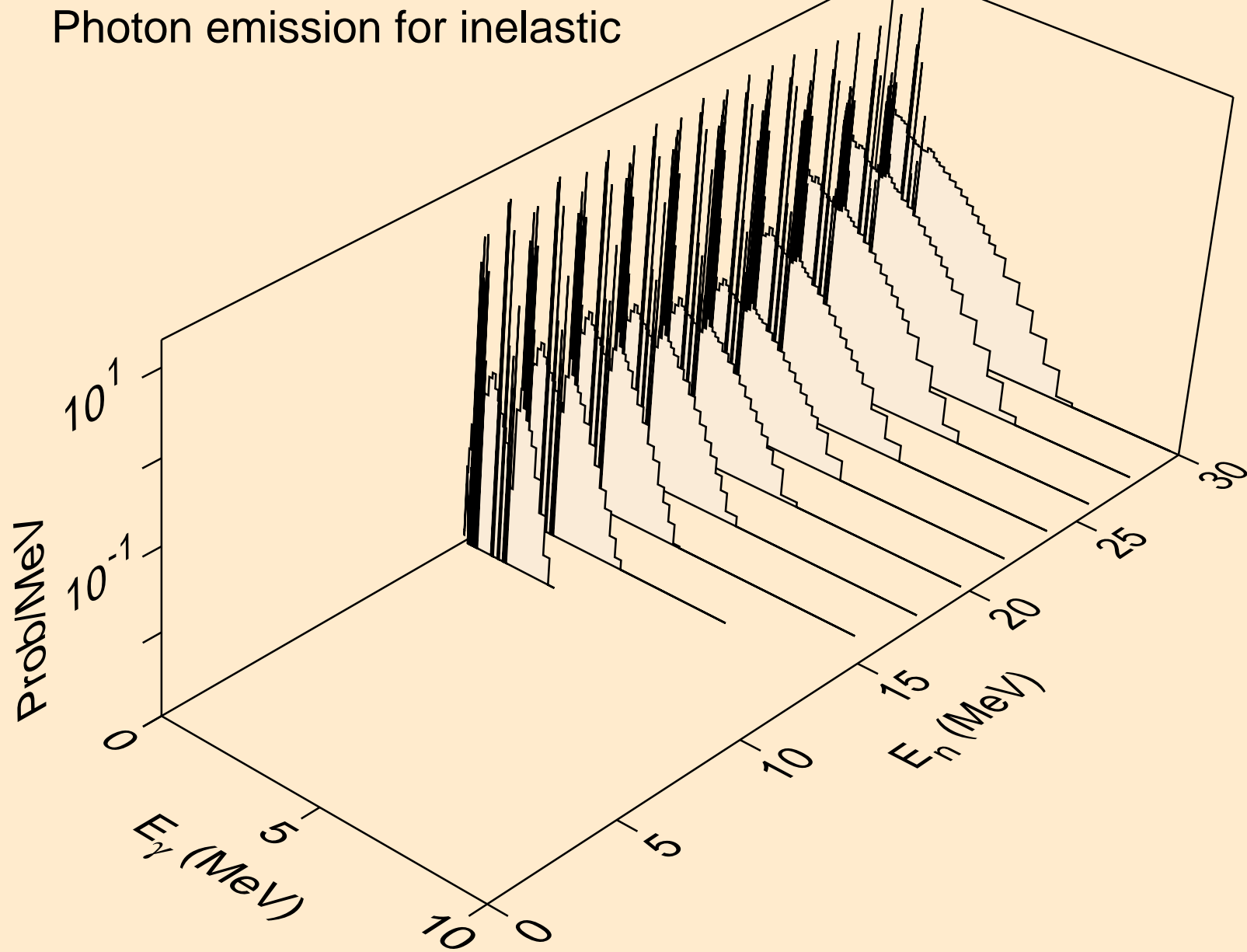
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



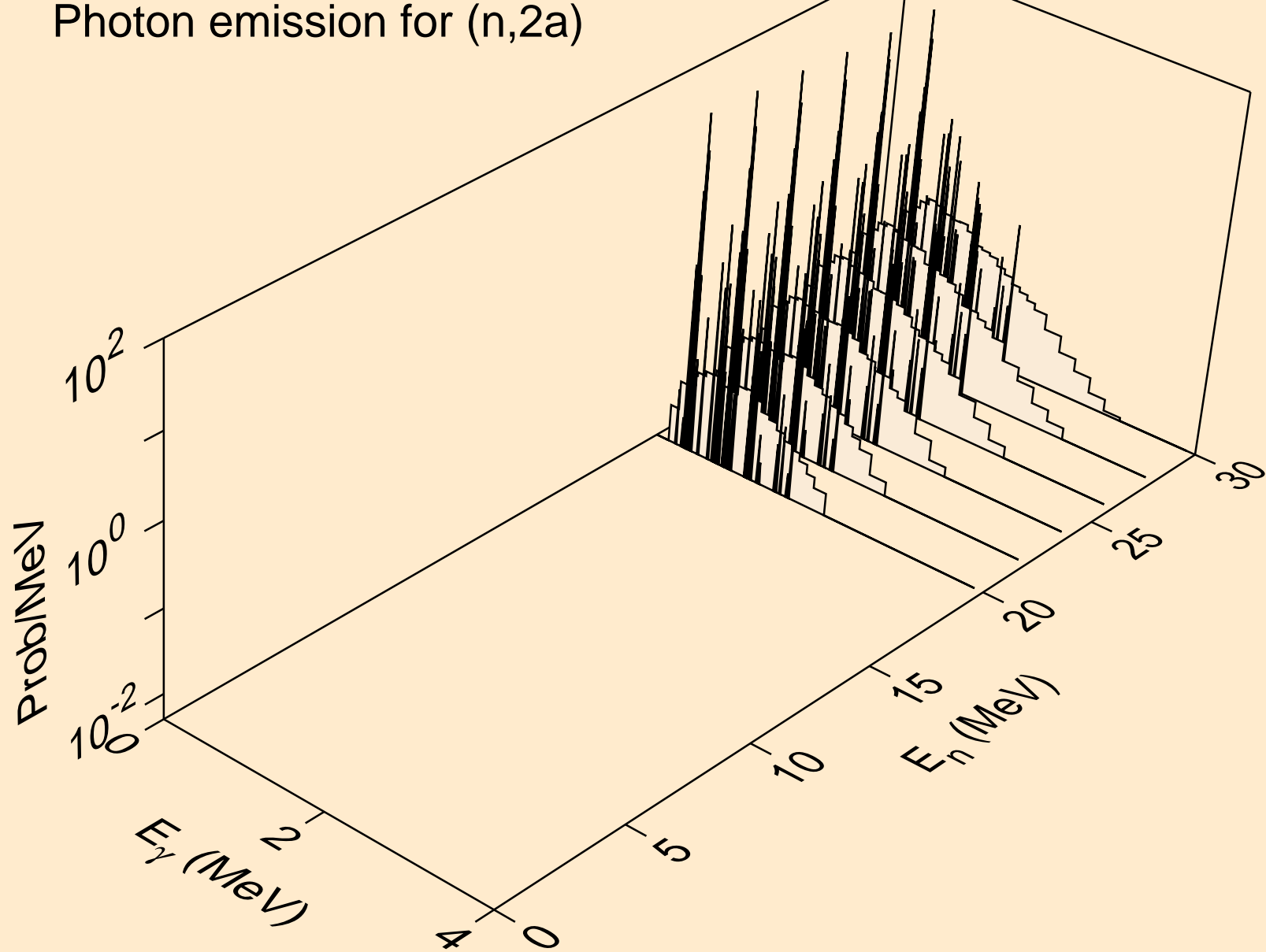
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Photon emission for (n,he3)



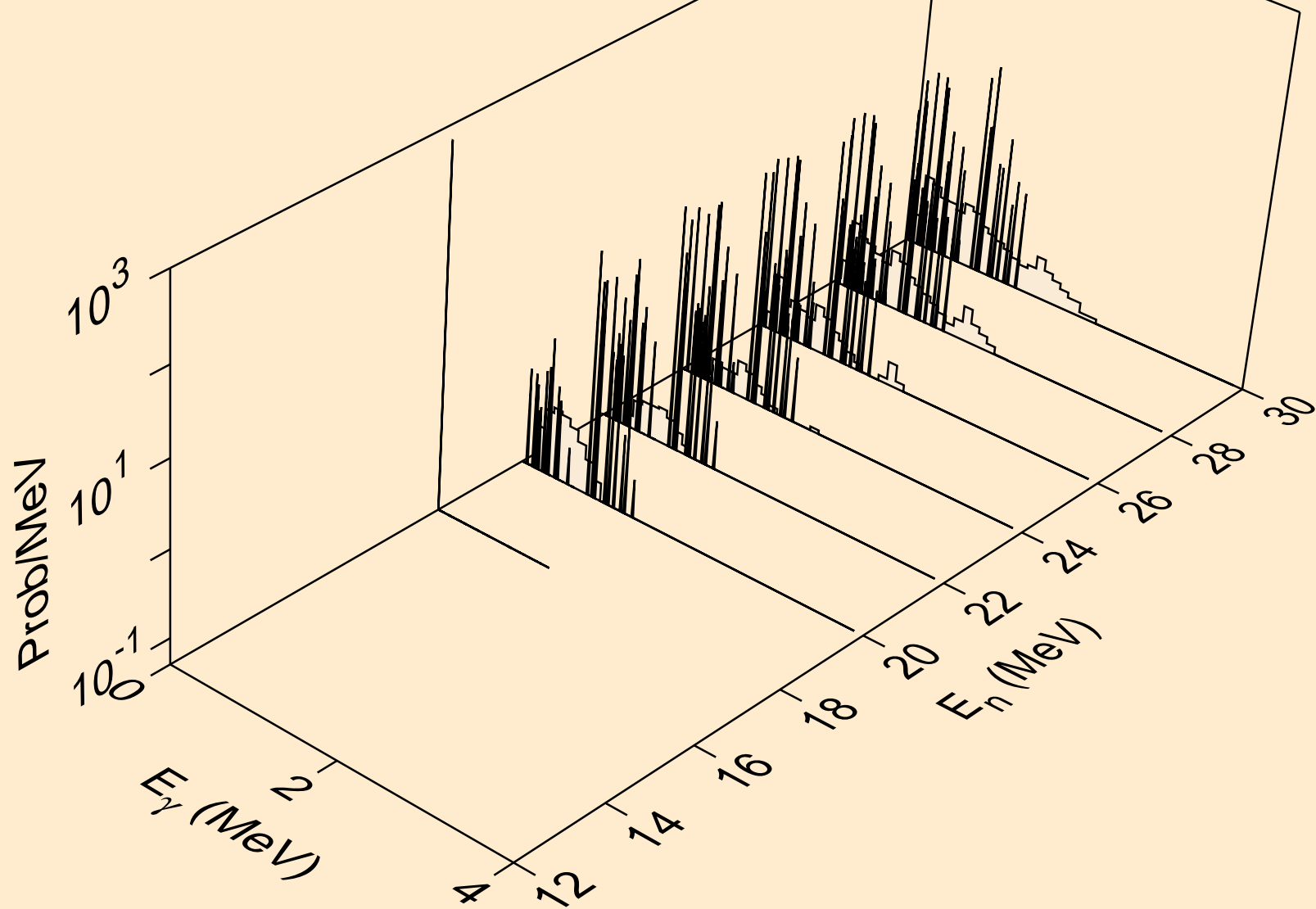
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



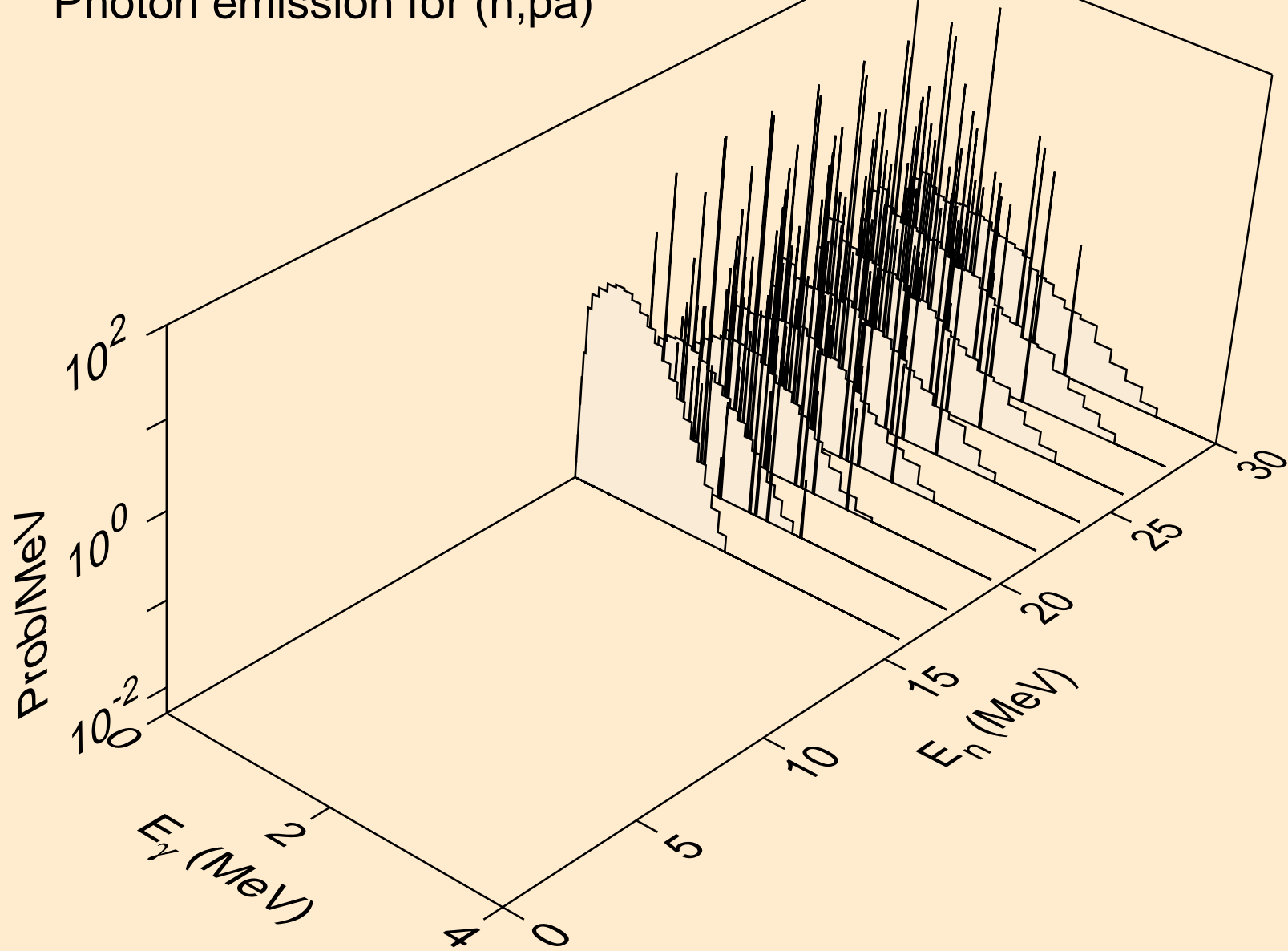
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Photon emission for (n,2a)



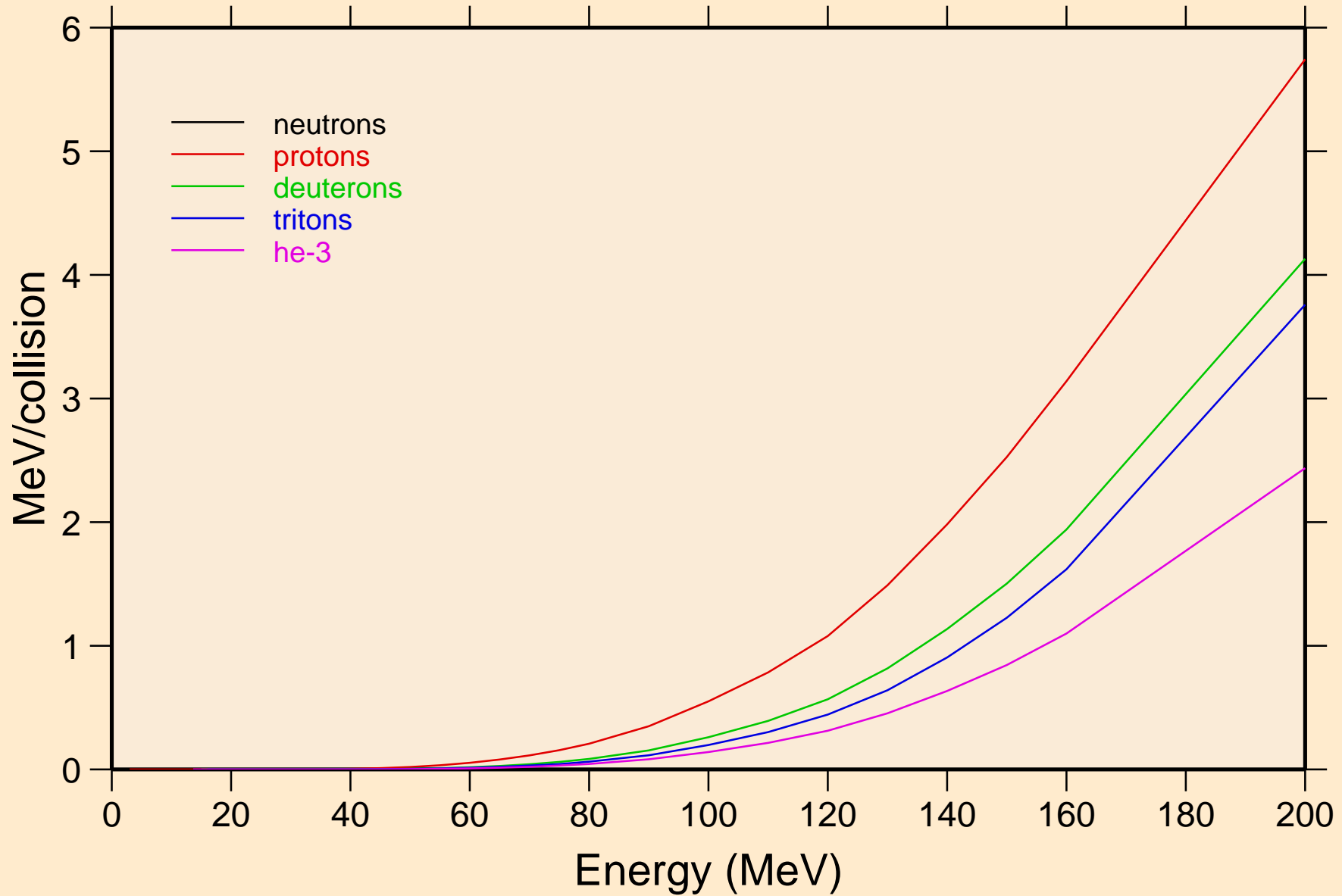
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)

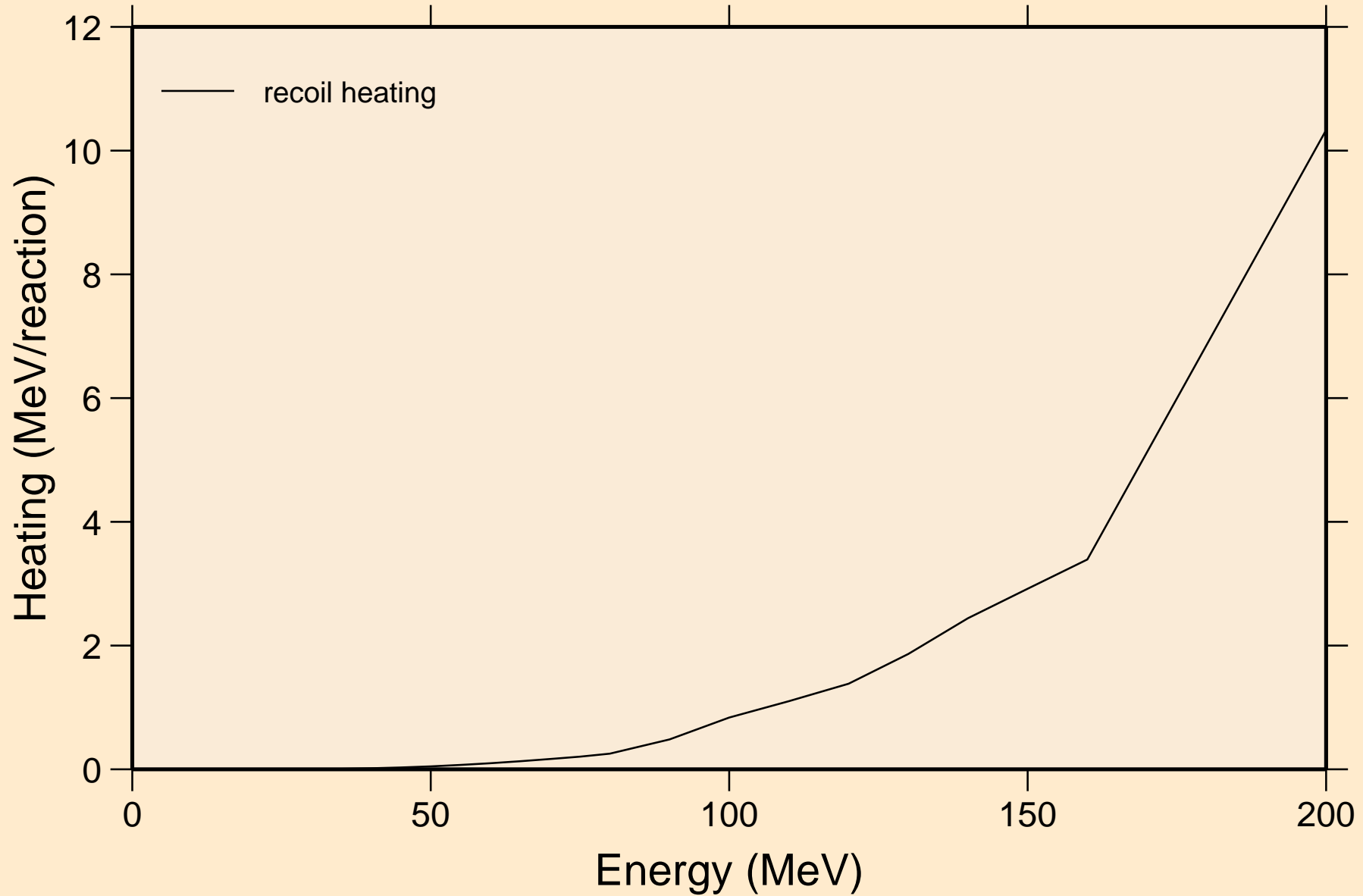


BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

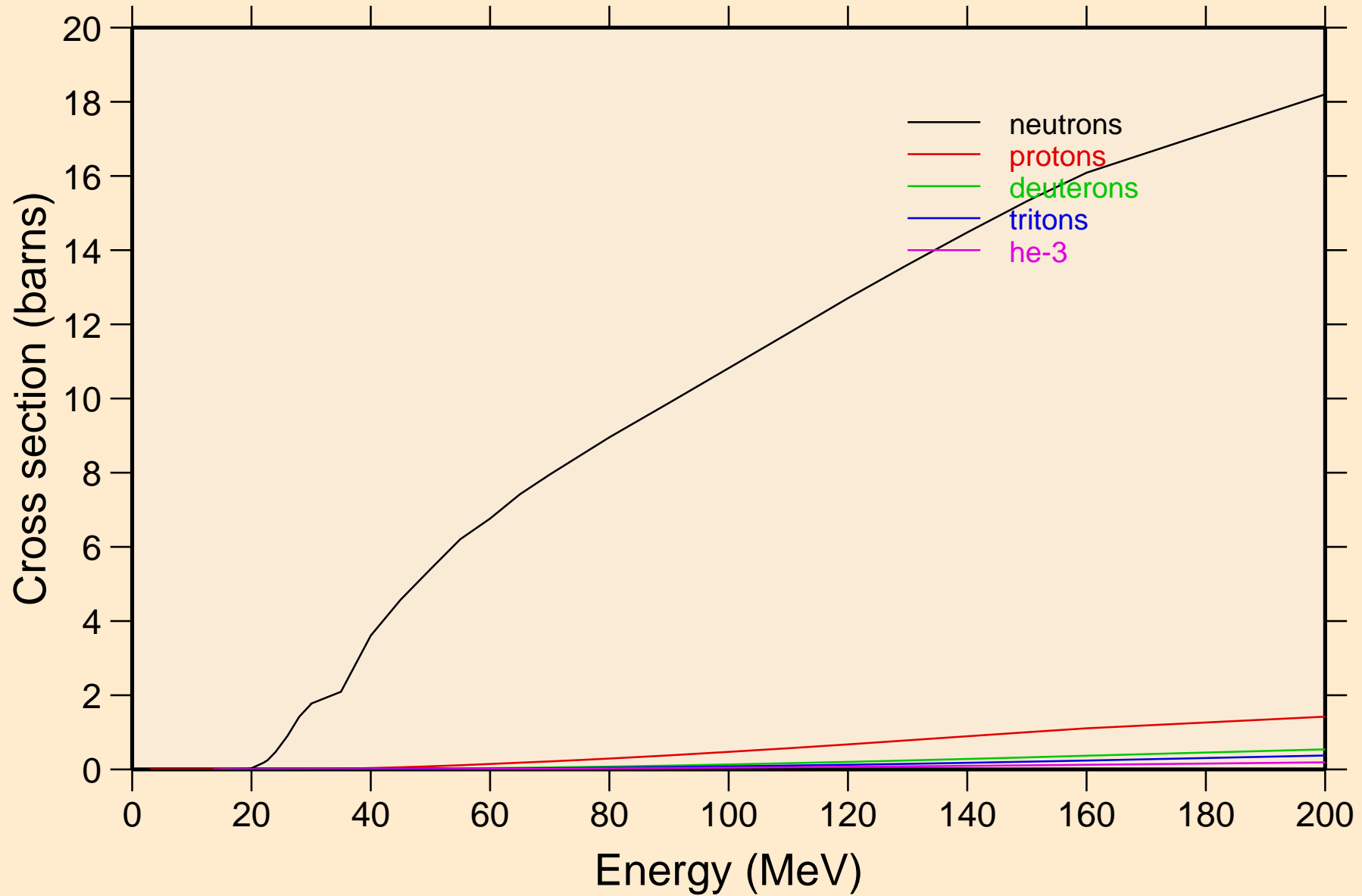


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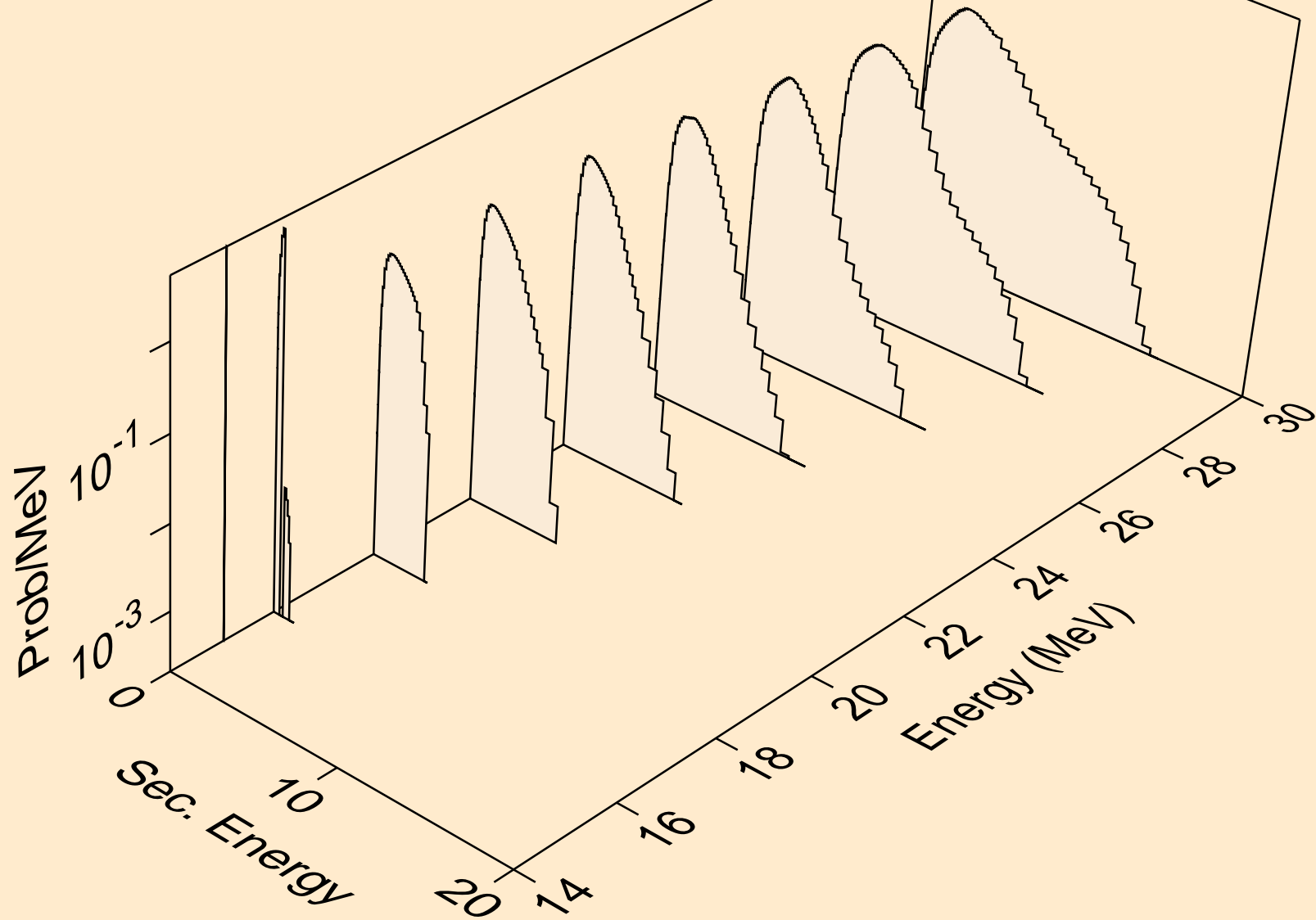
Recoil Heating



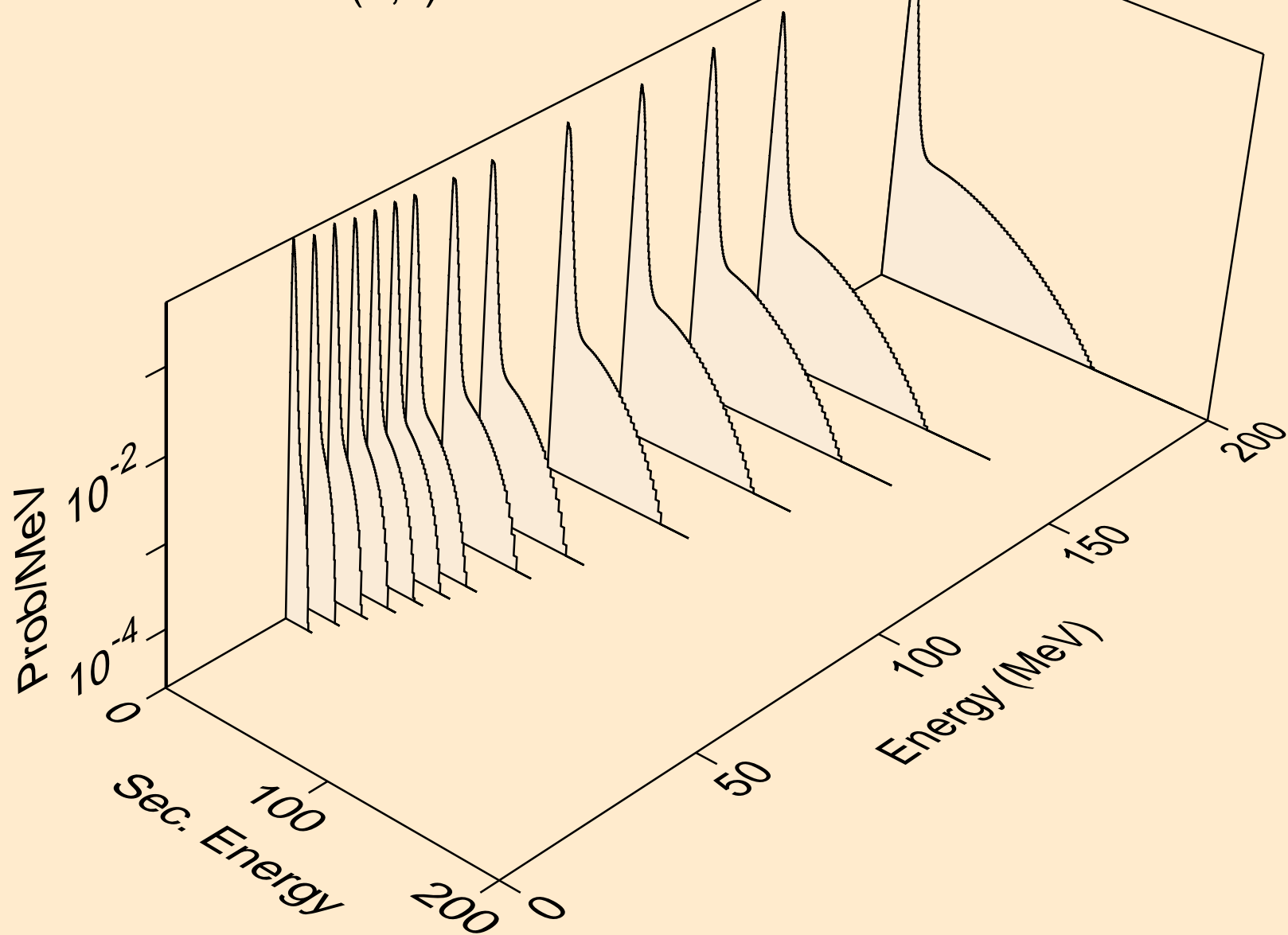
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



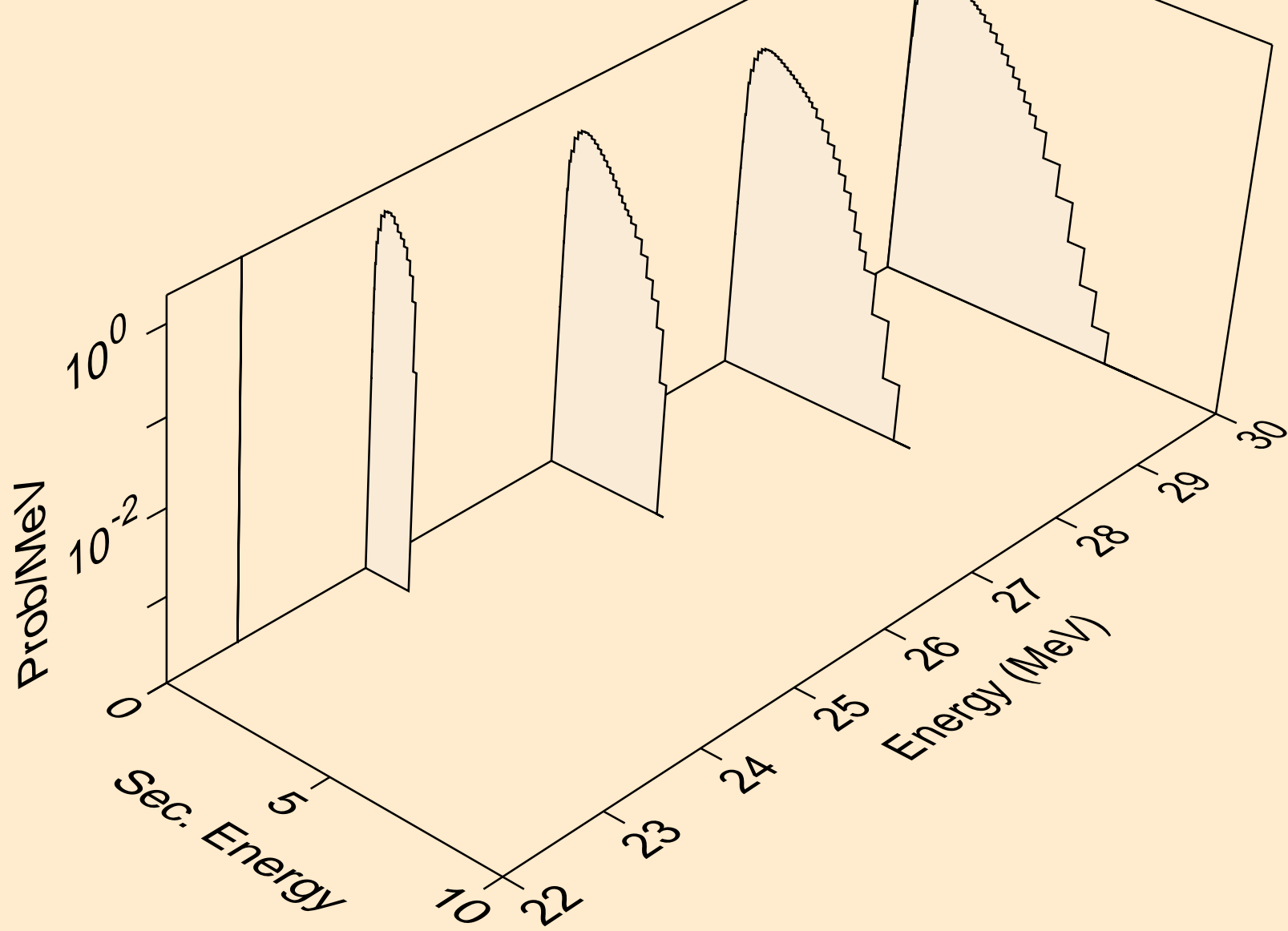
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



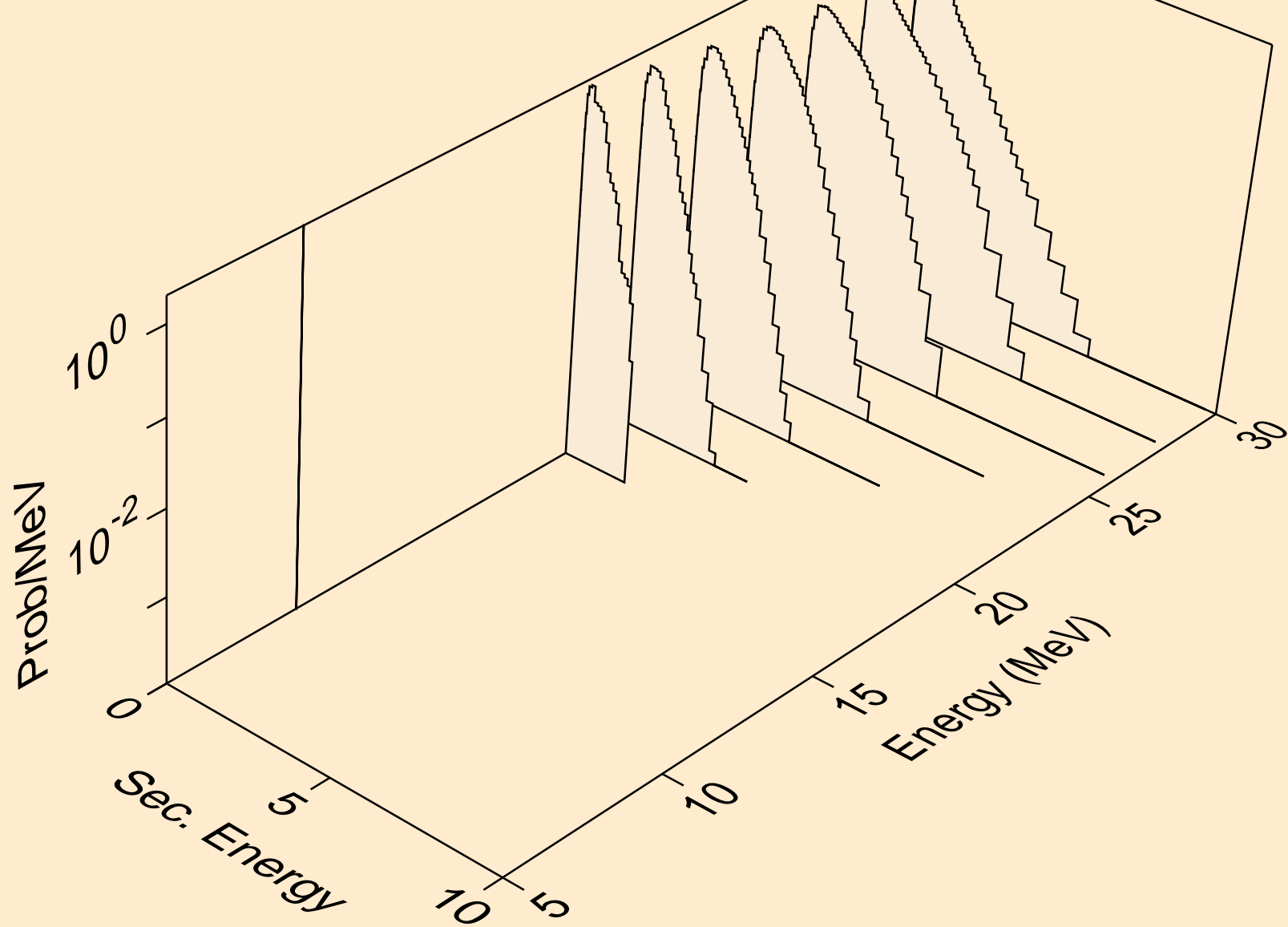
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



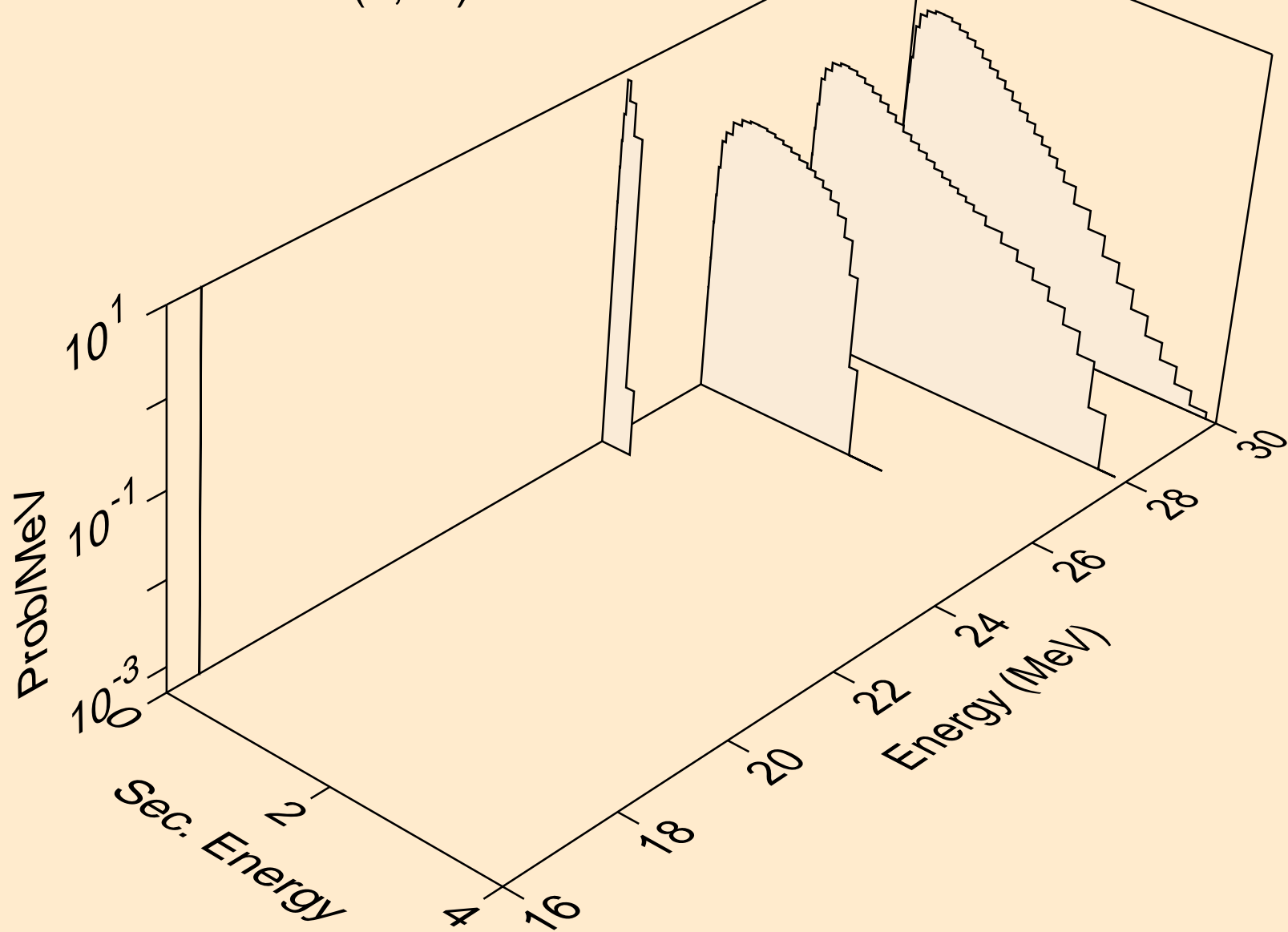
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neutrons from (a,2n)



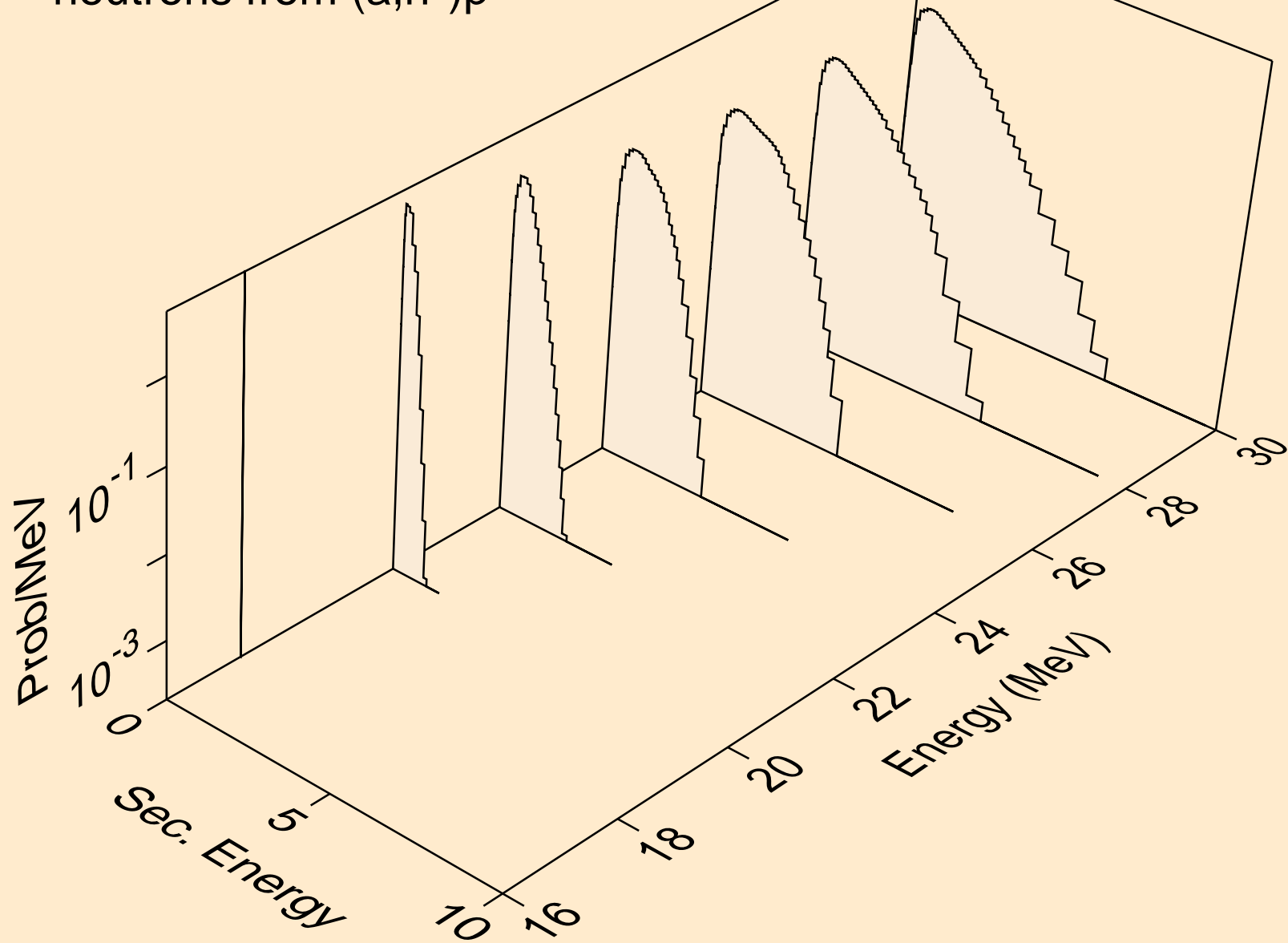
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



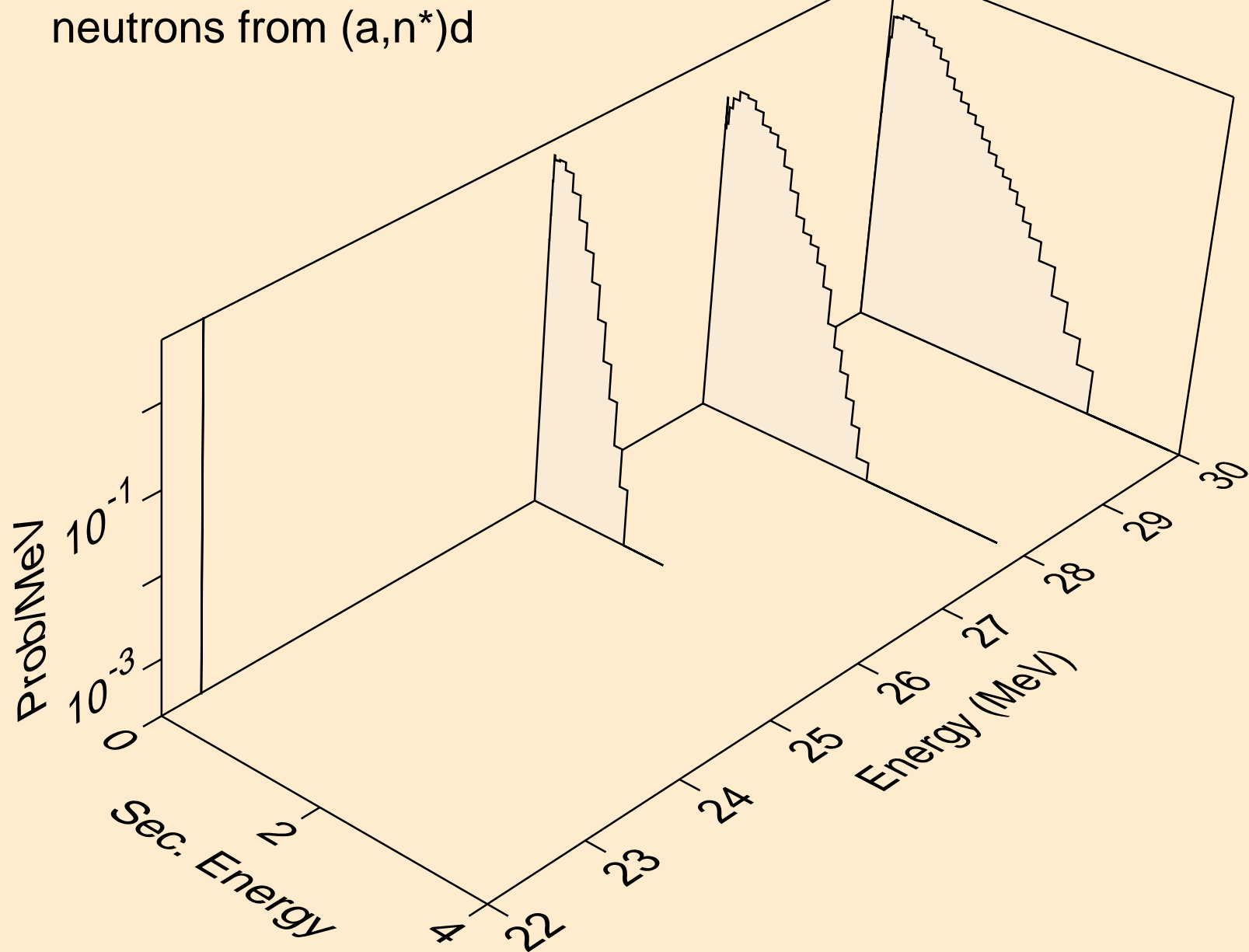
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



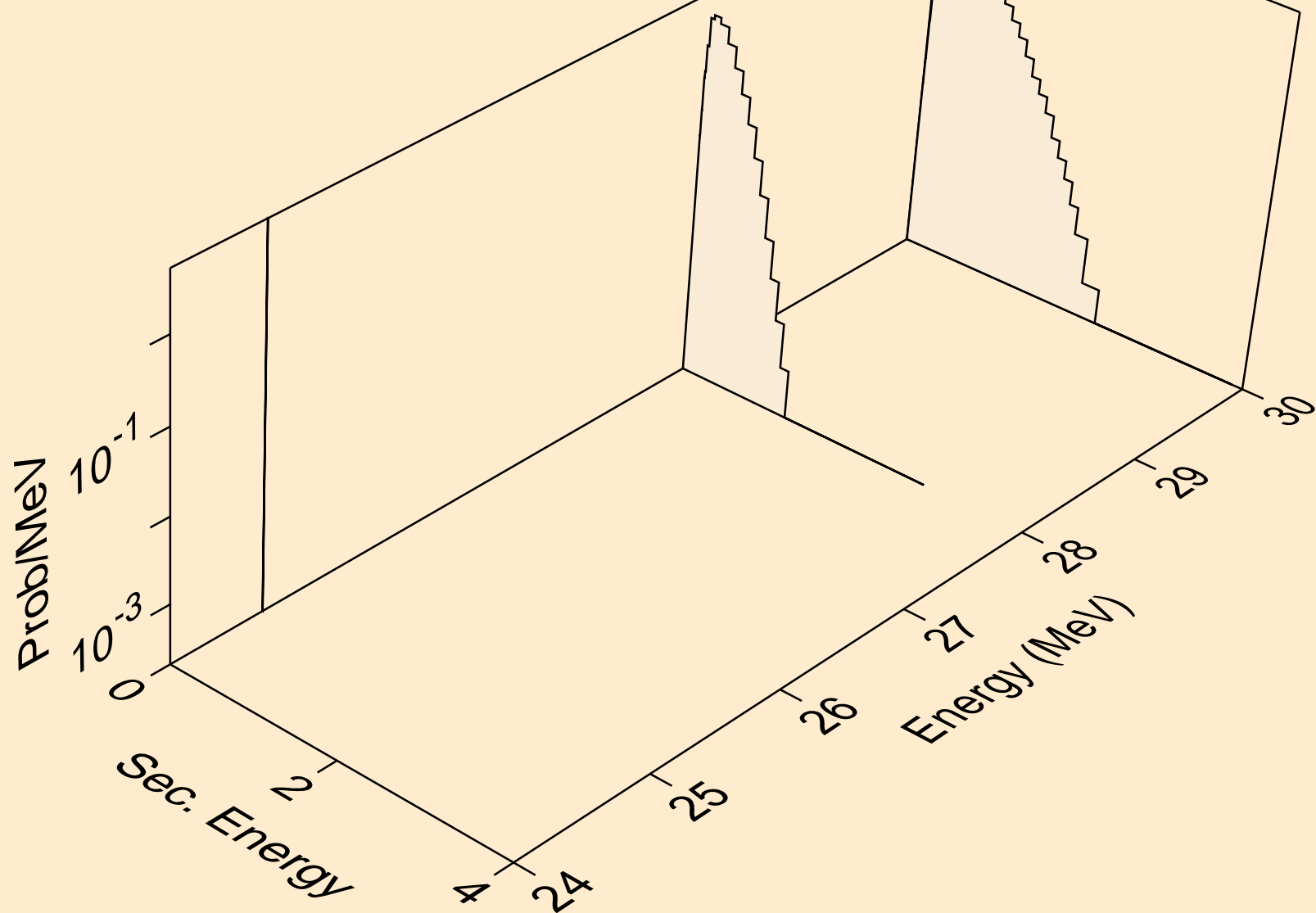
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



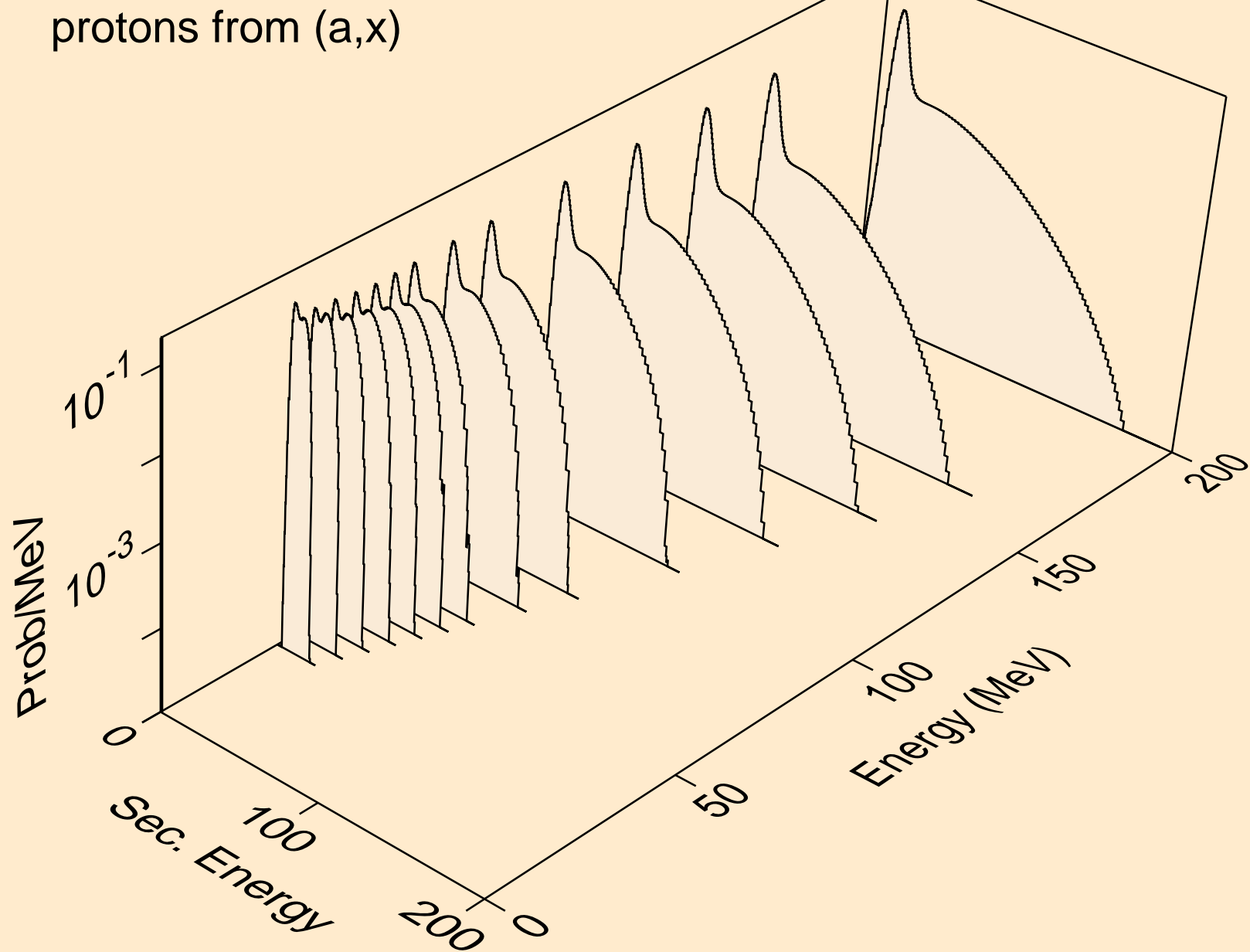
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neutrons from (a,n*)d



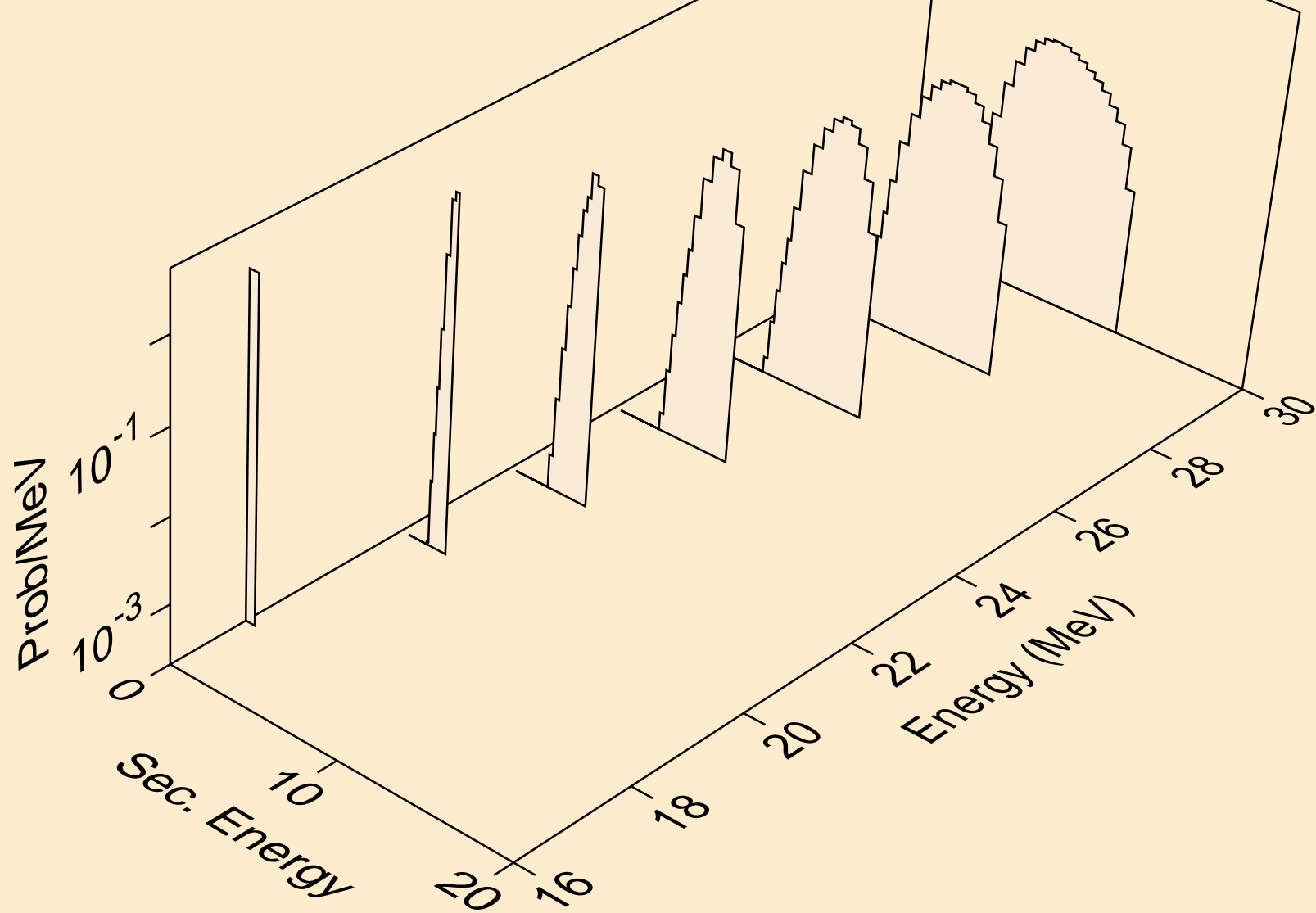
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neutrons from (a,2np)



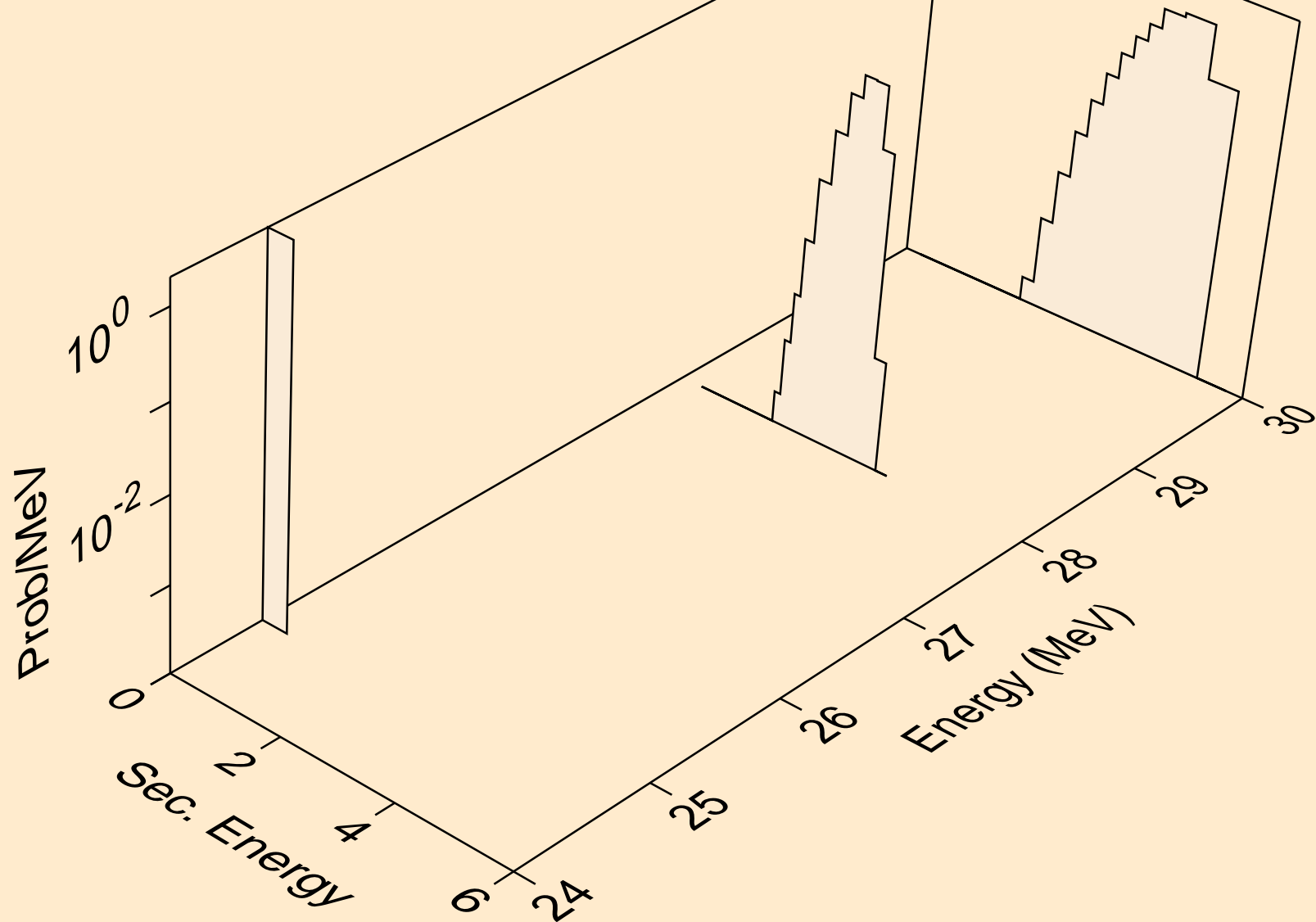
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



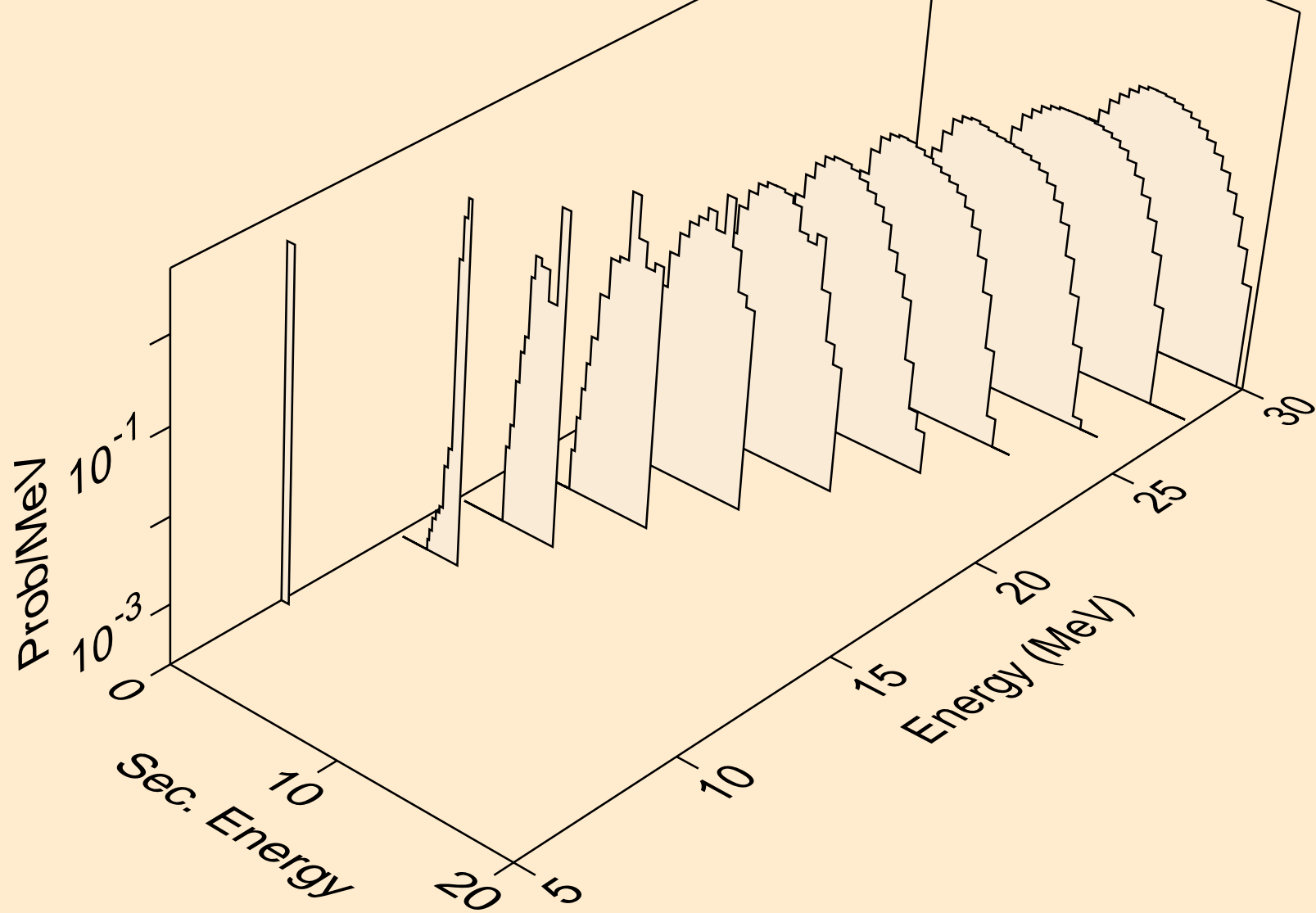
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protons from (a,n*)p



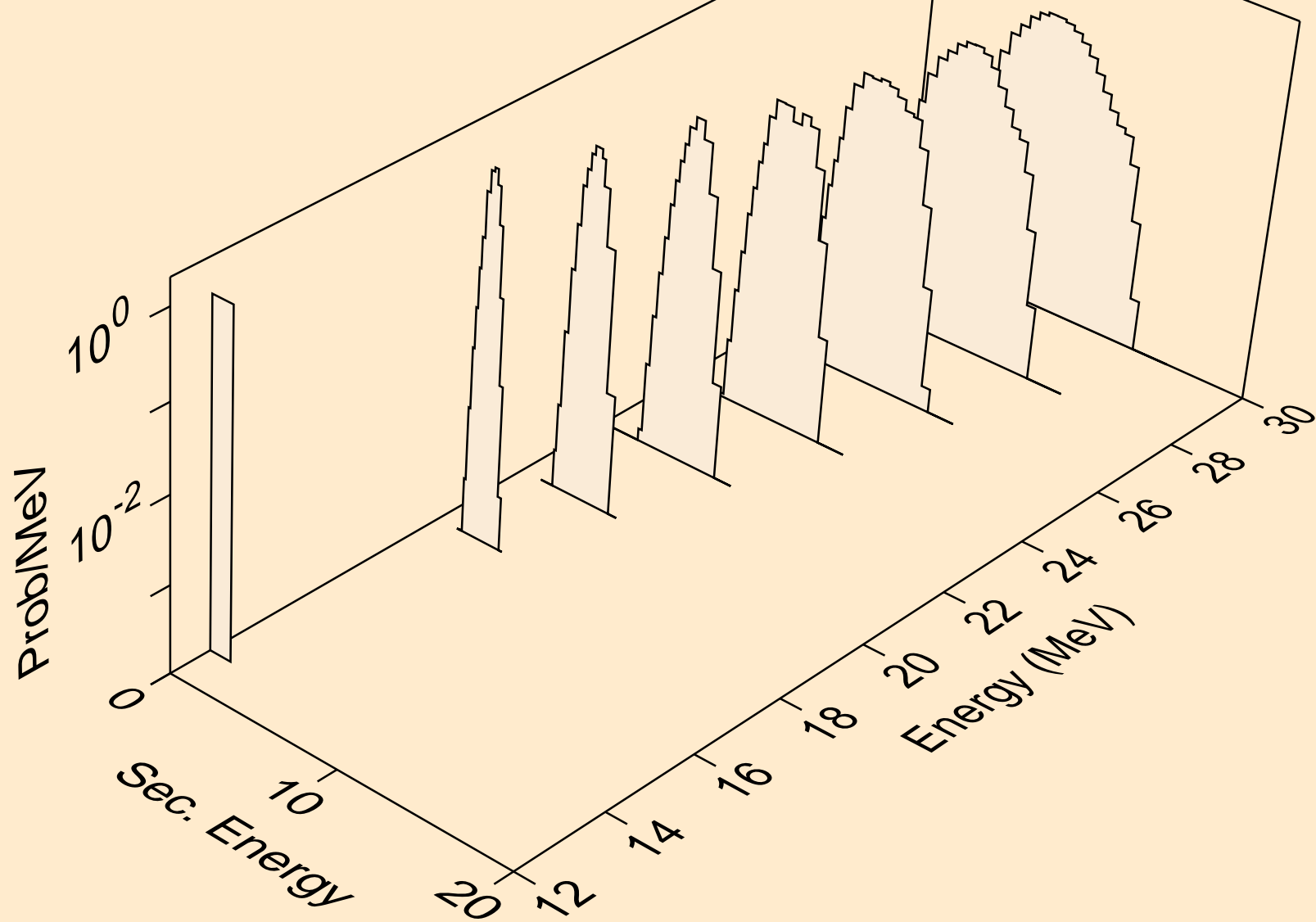
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protons from (a,2np)



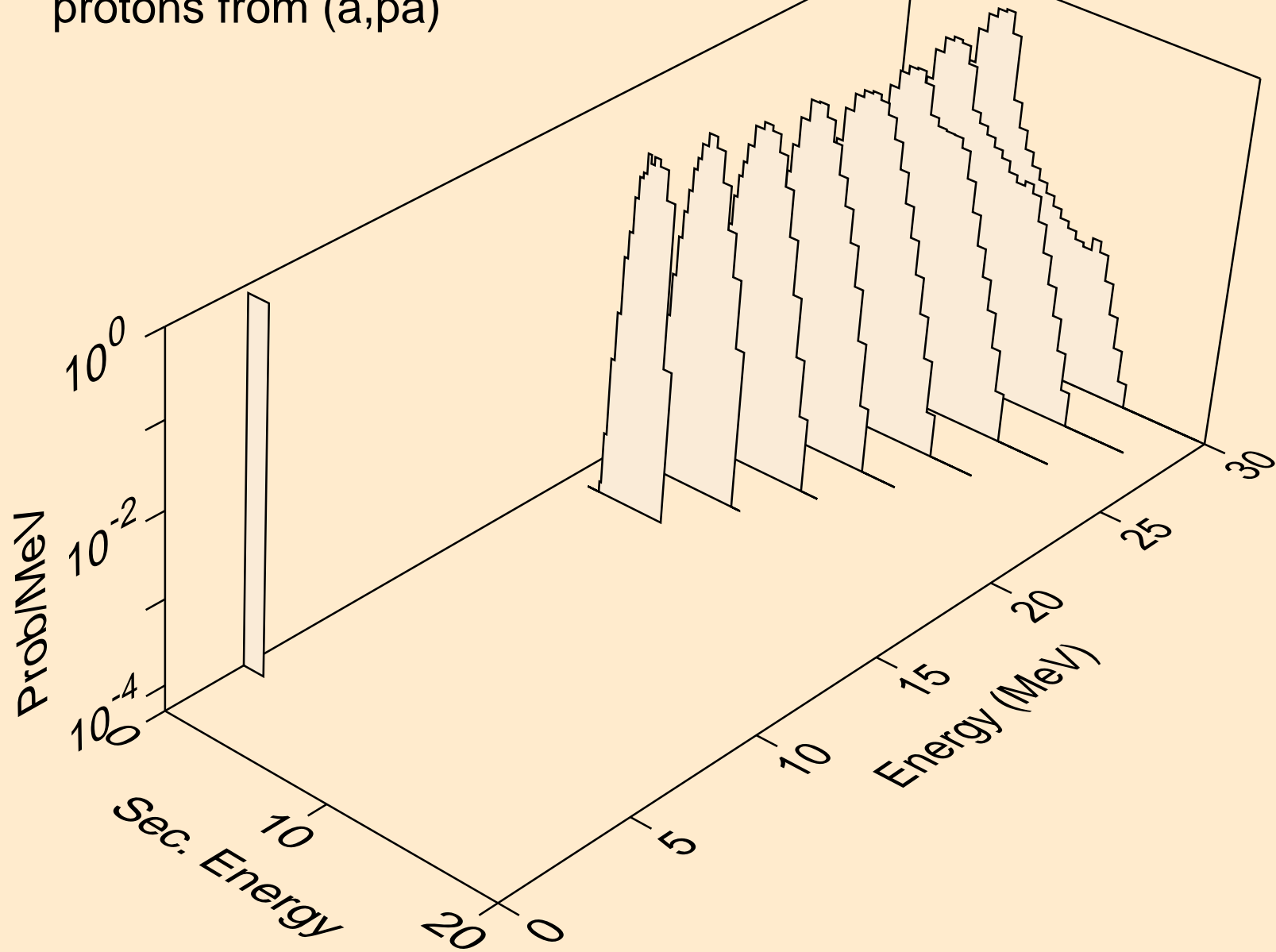
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



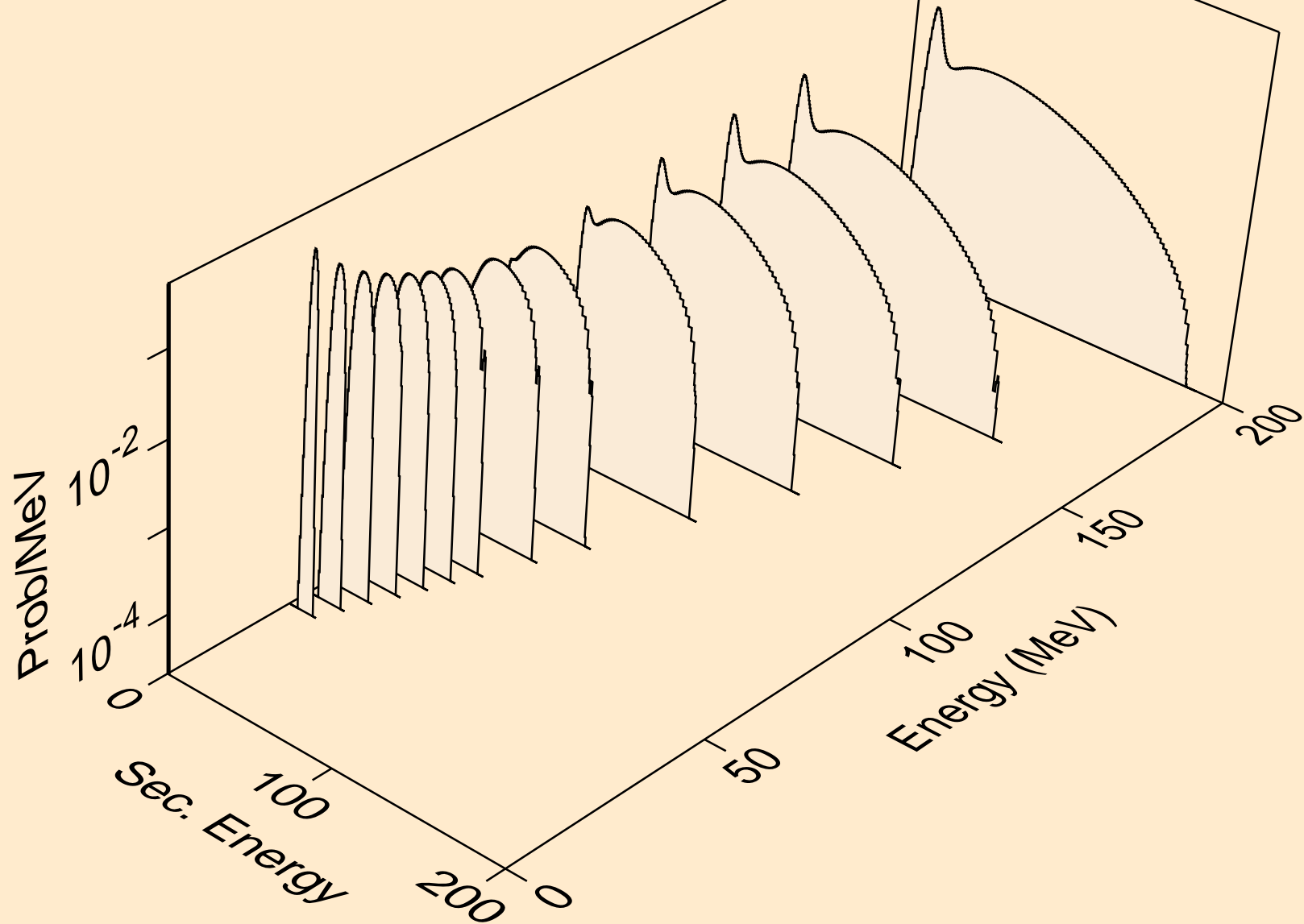
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2p)



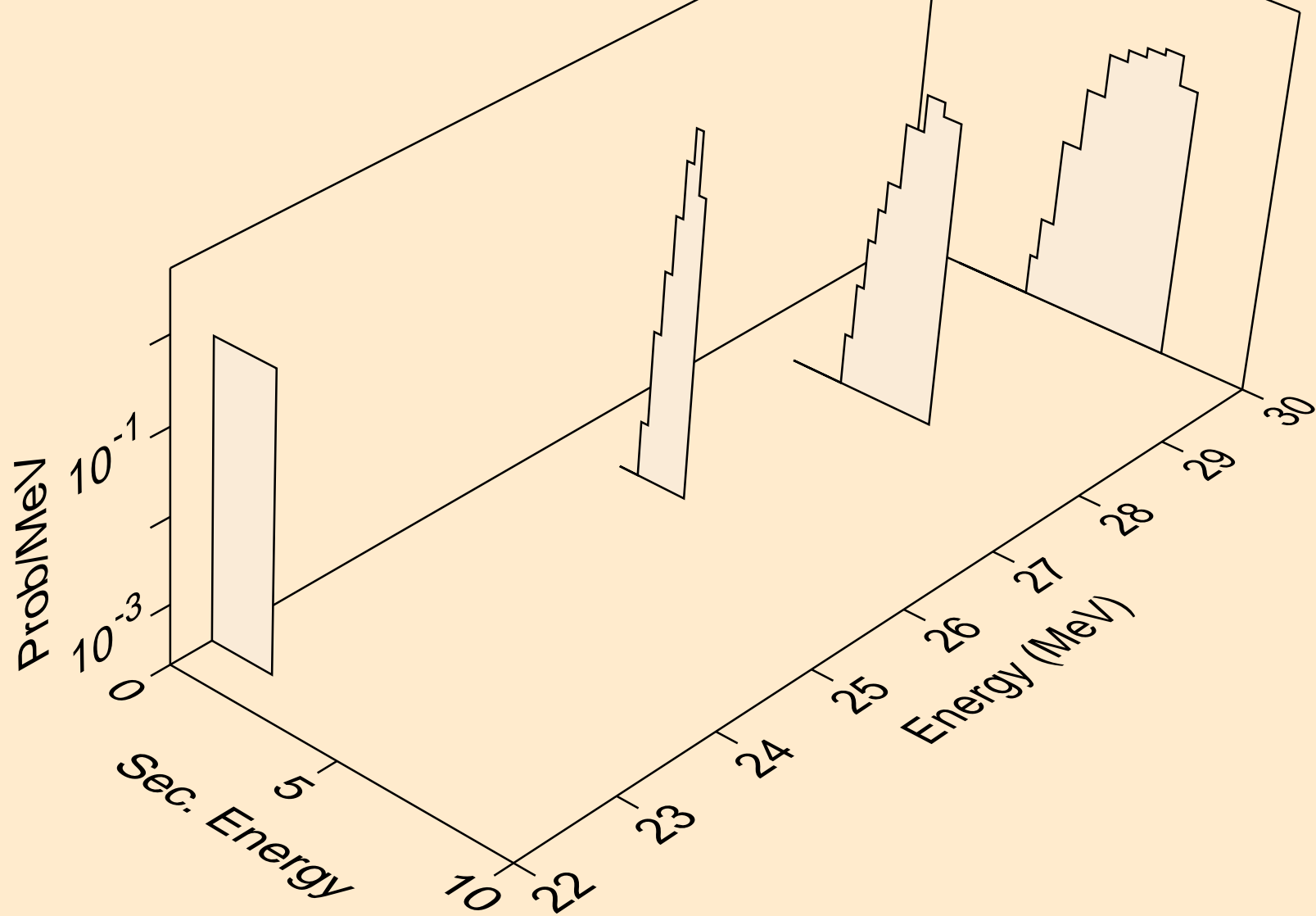
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



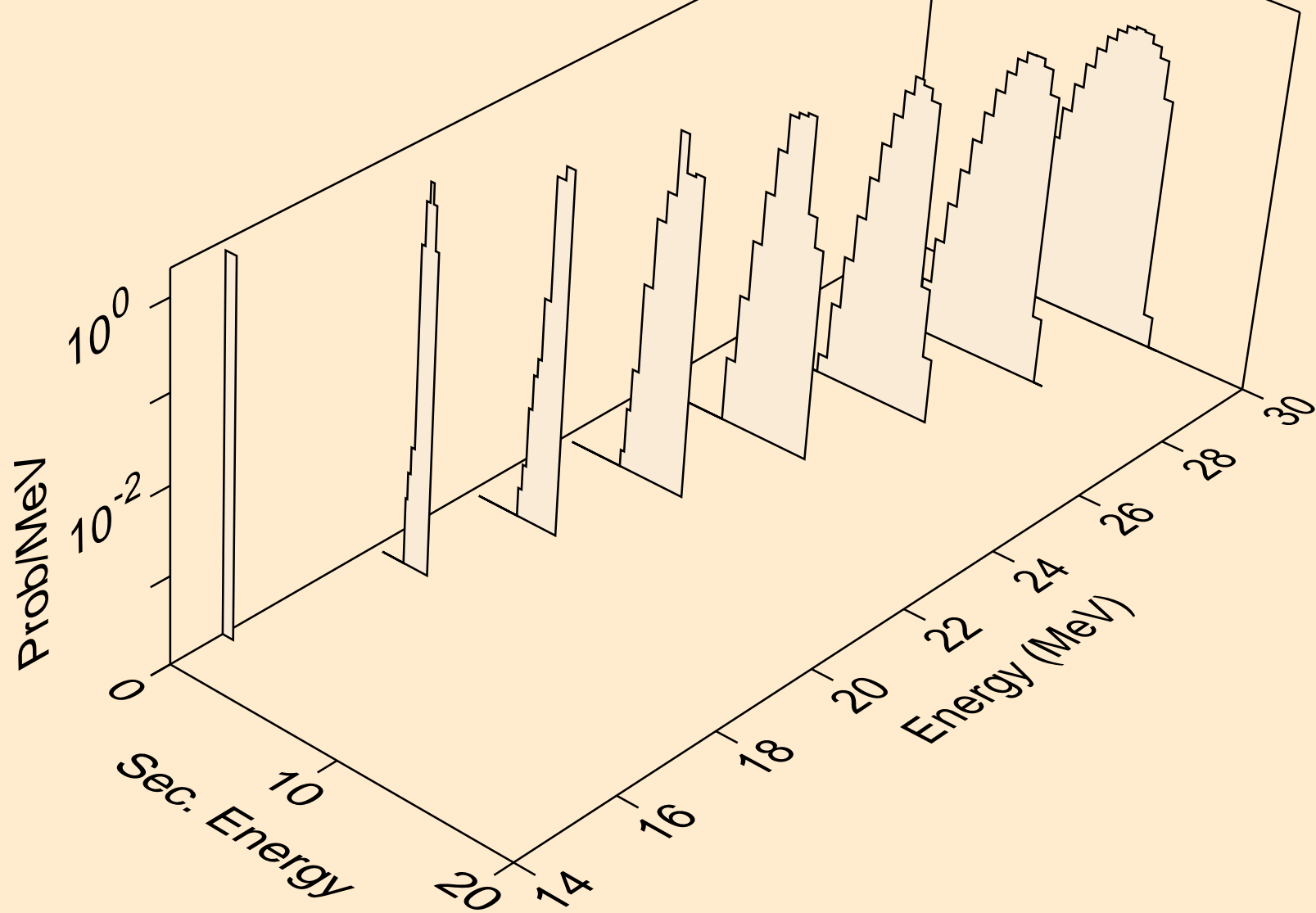
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



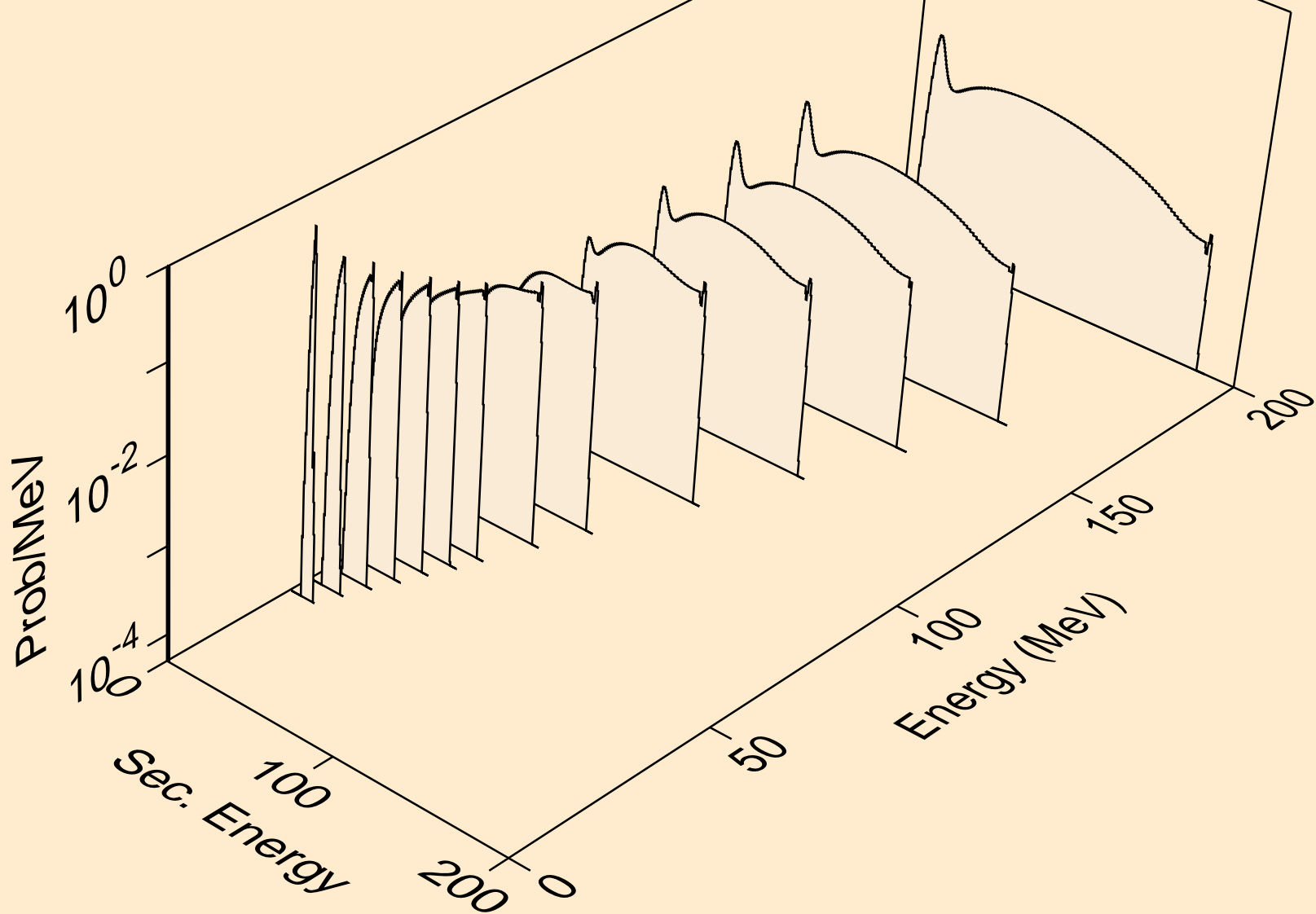
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



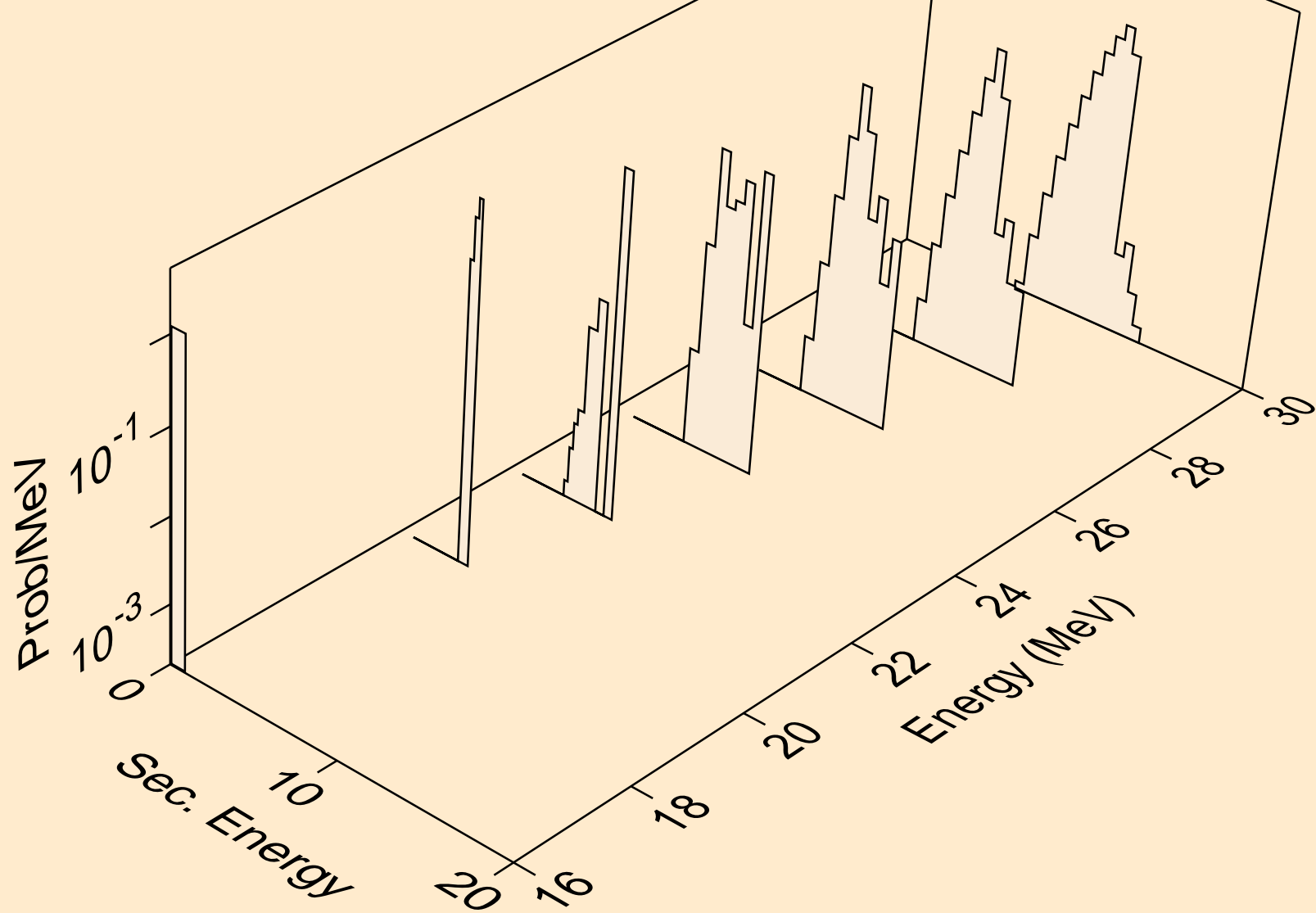
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



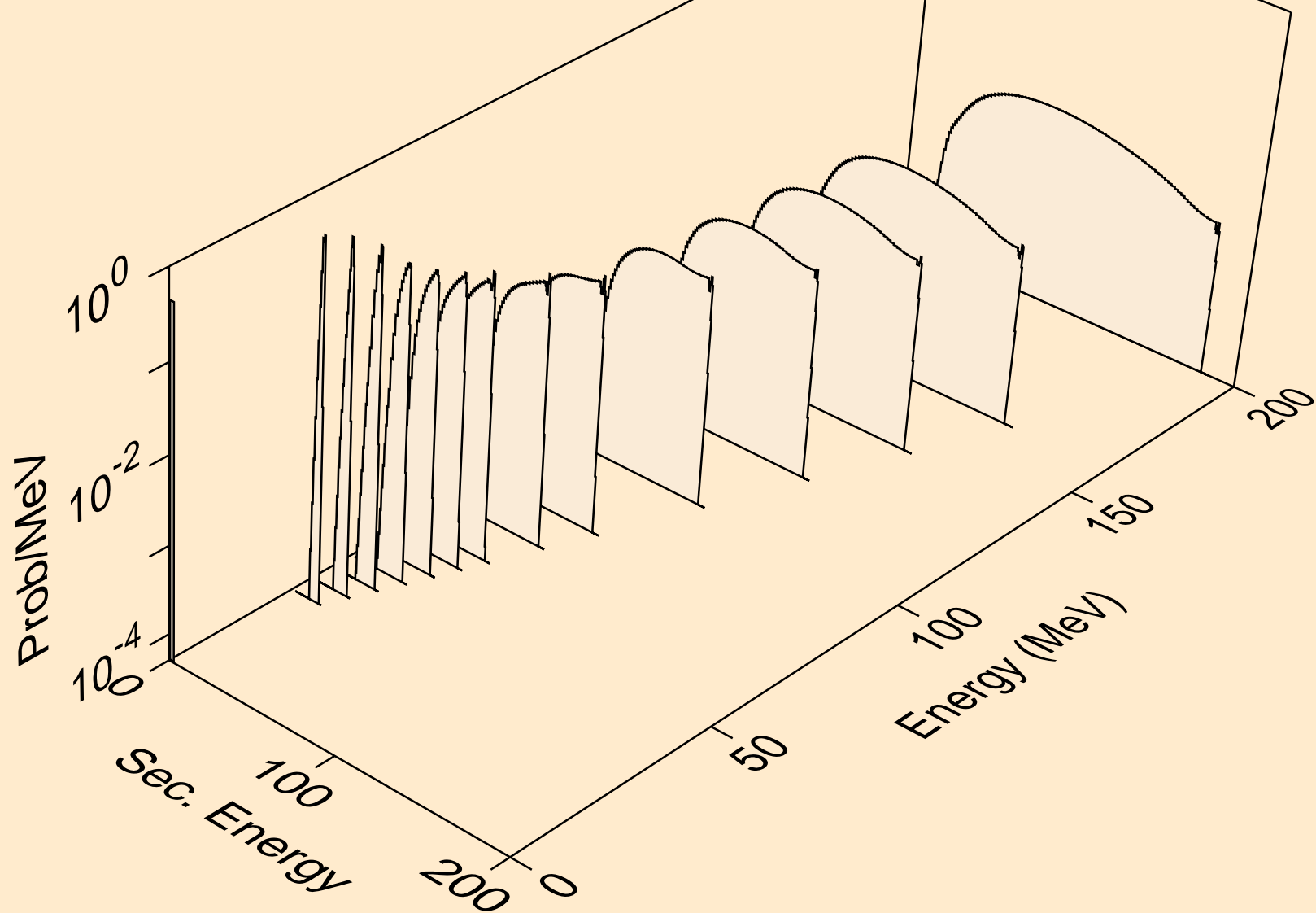
BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



BI203 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

