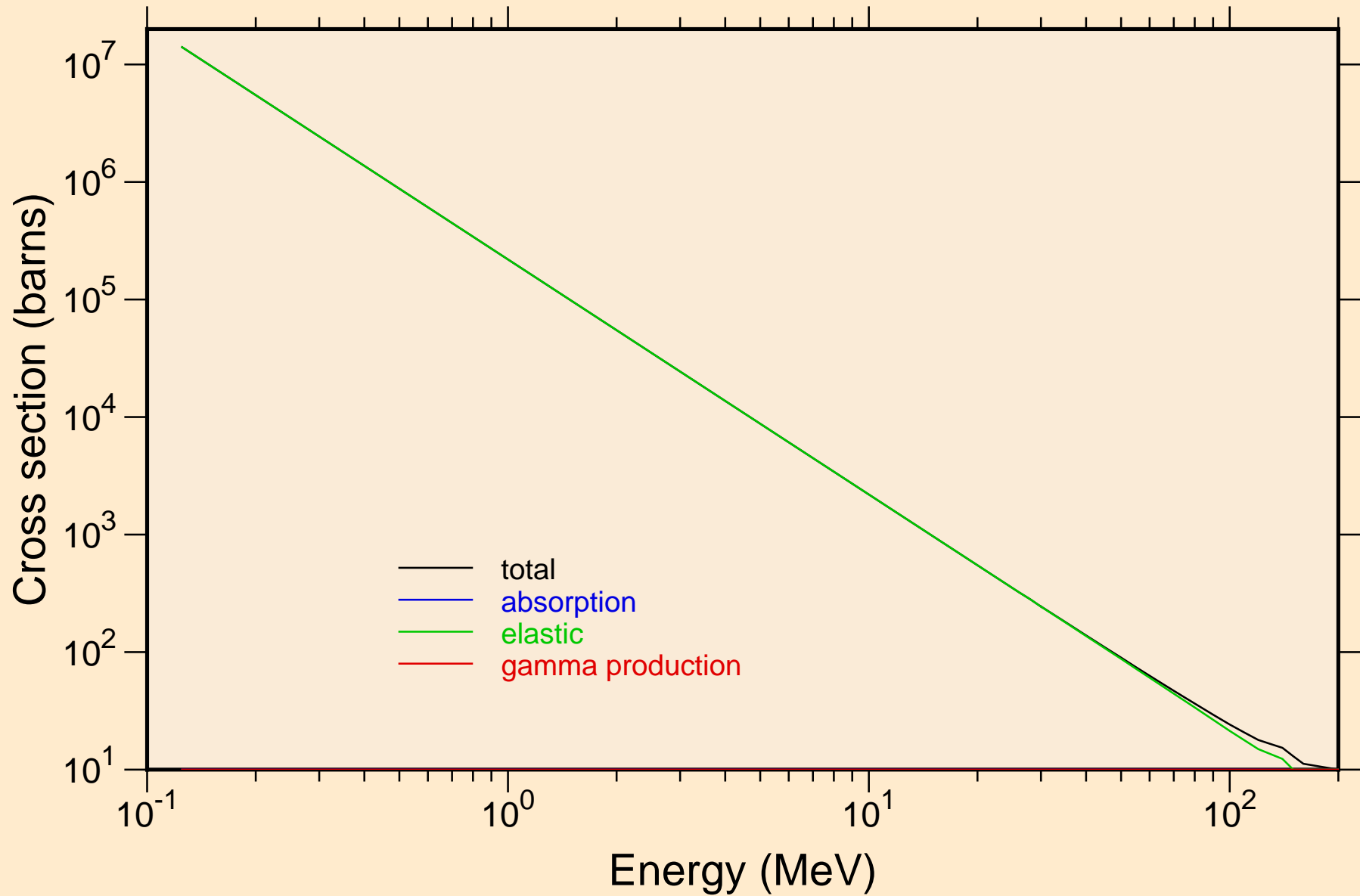
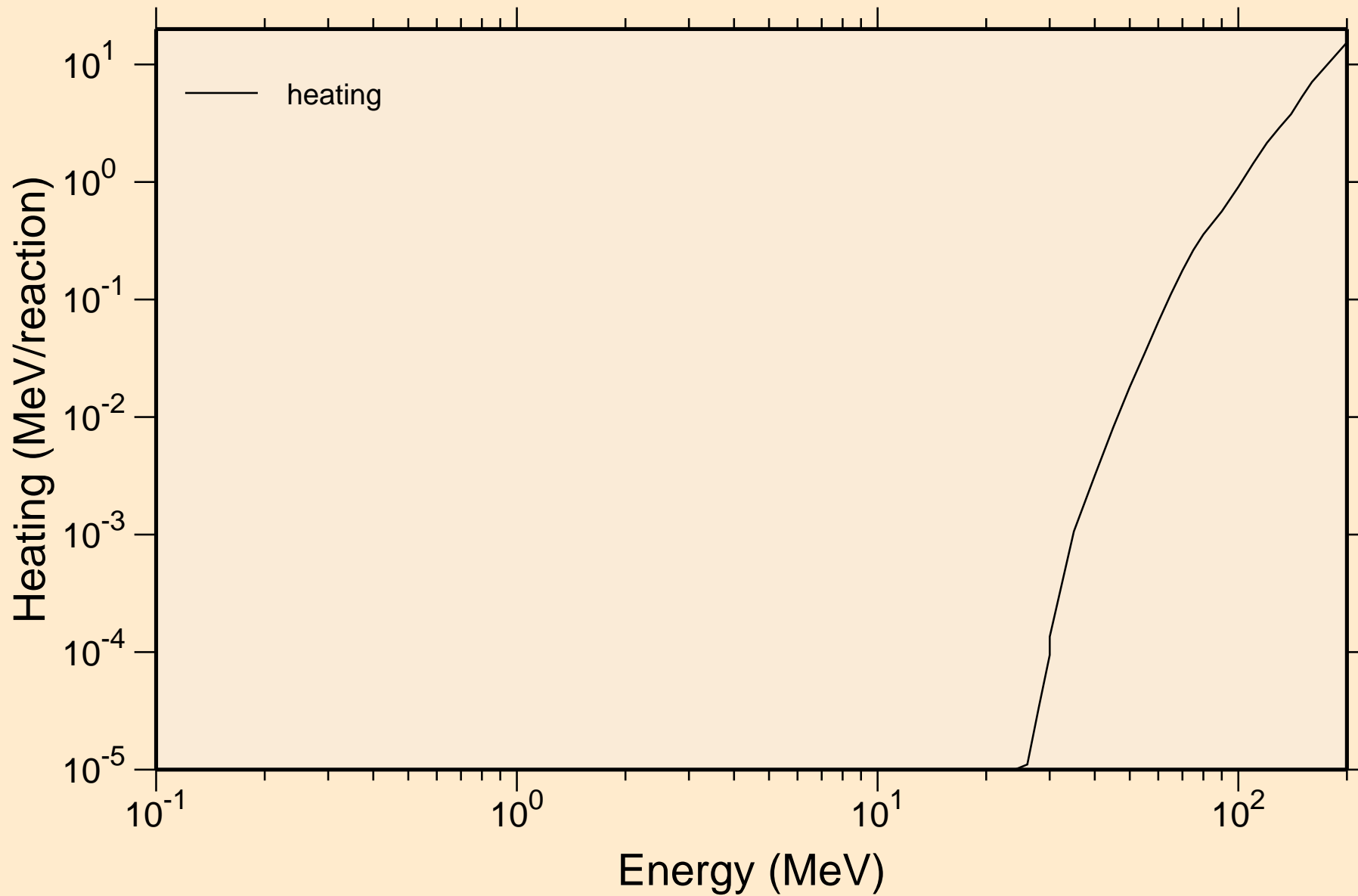


NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

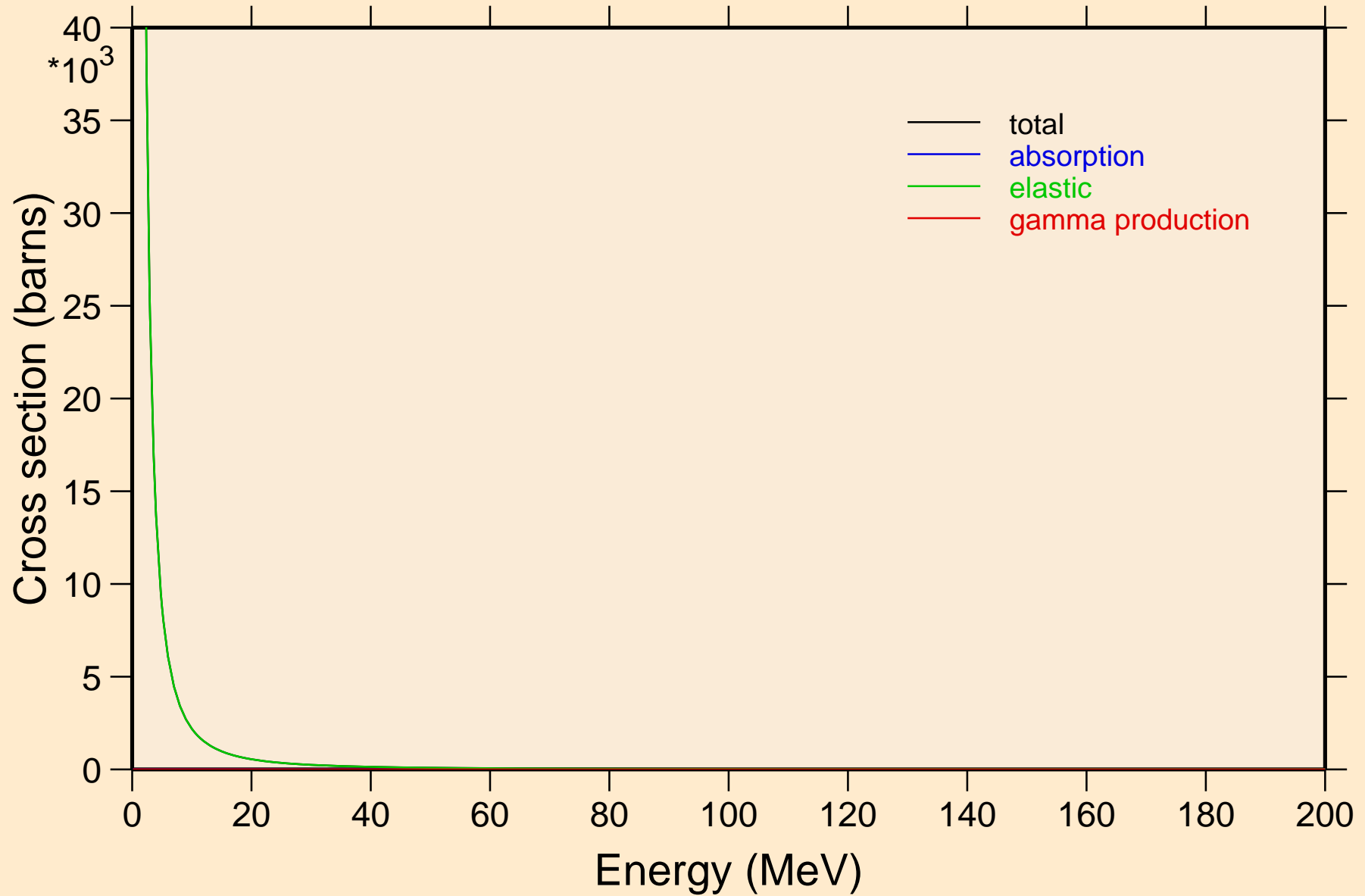


NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Heating



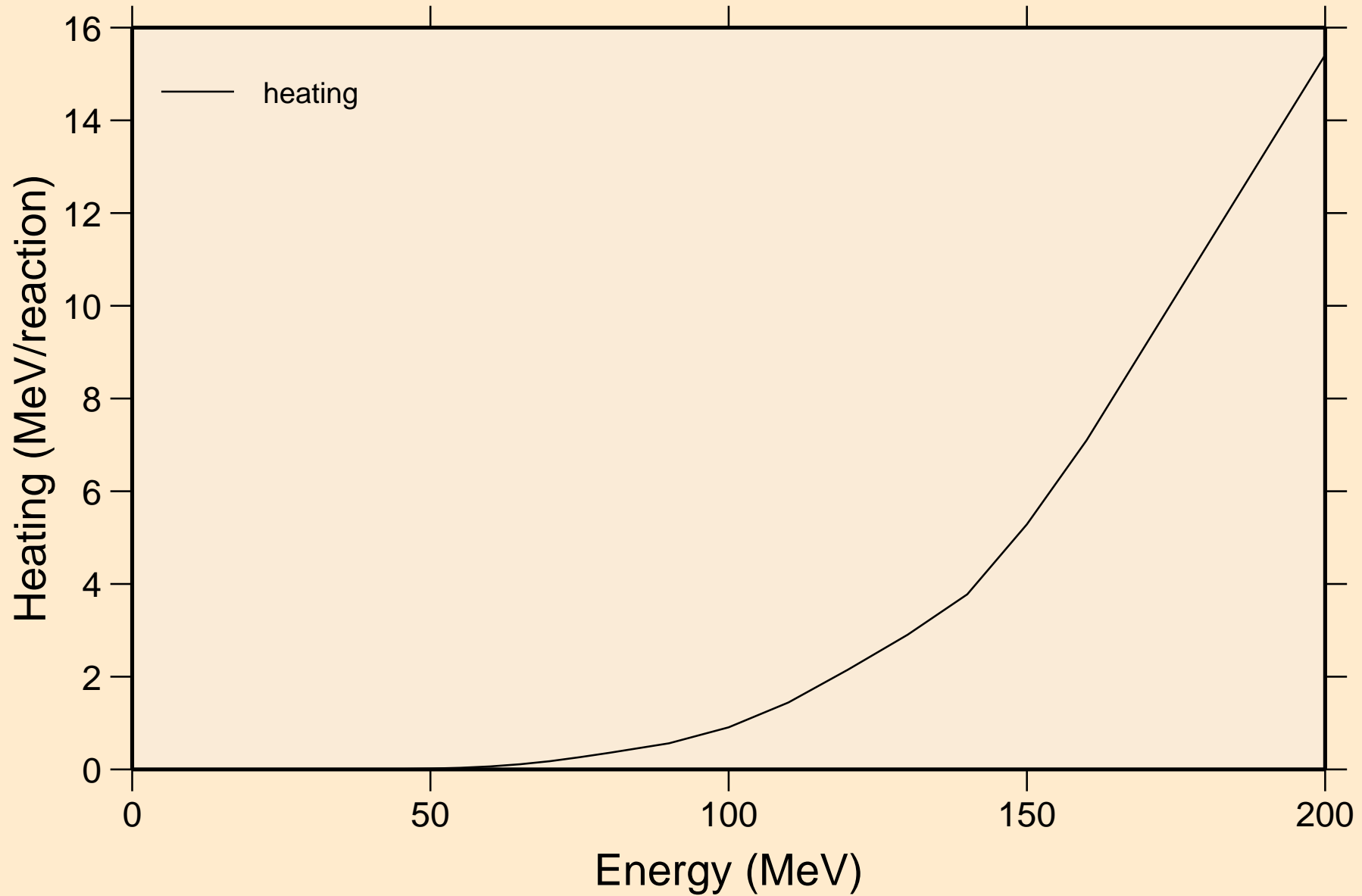
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

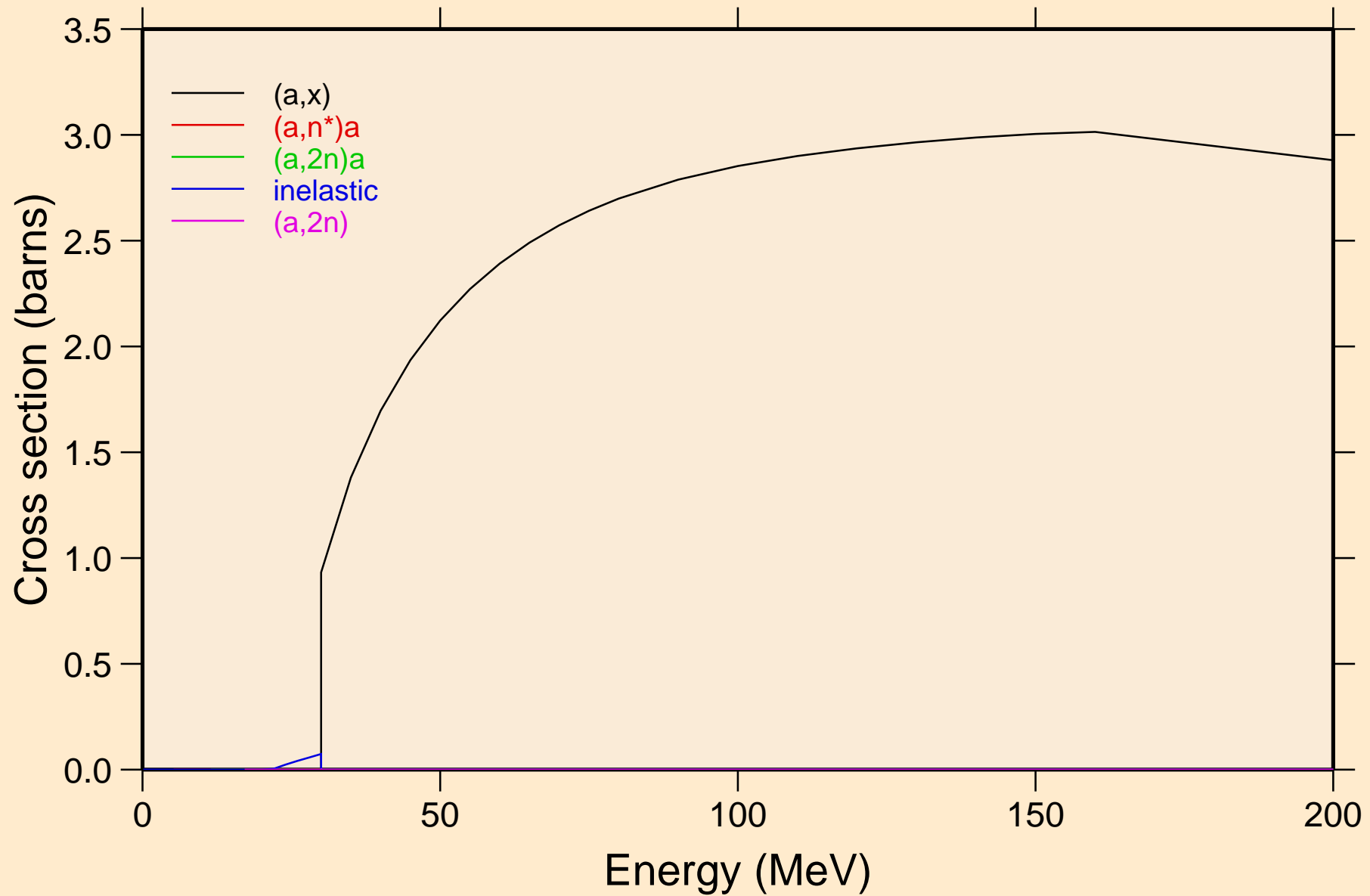


NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

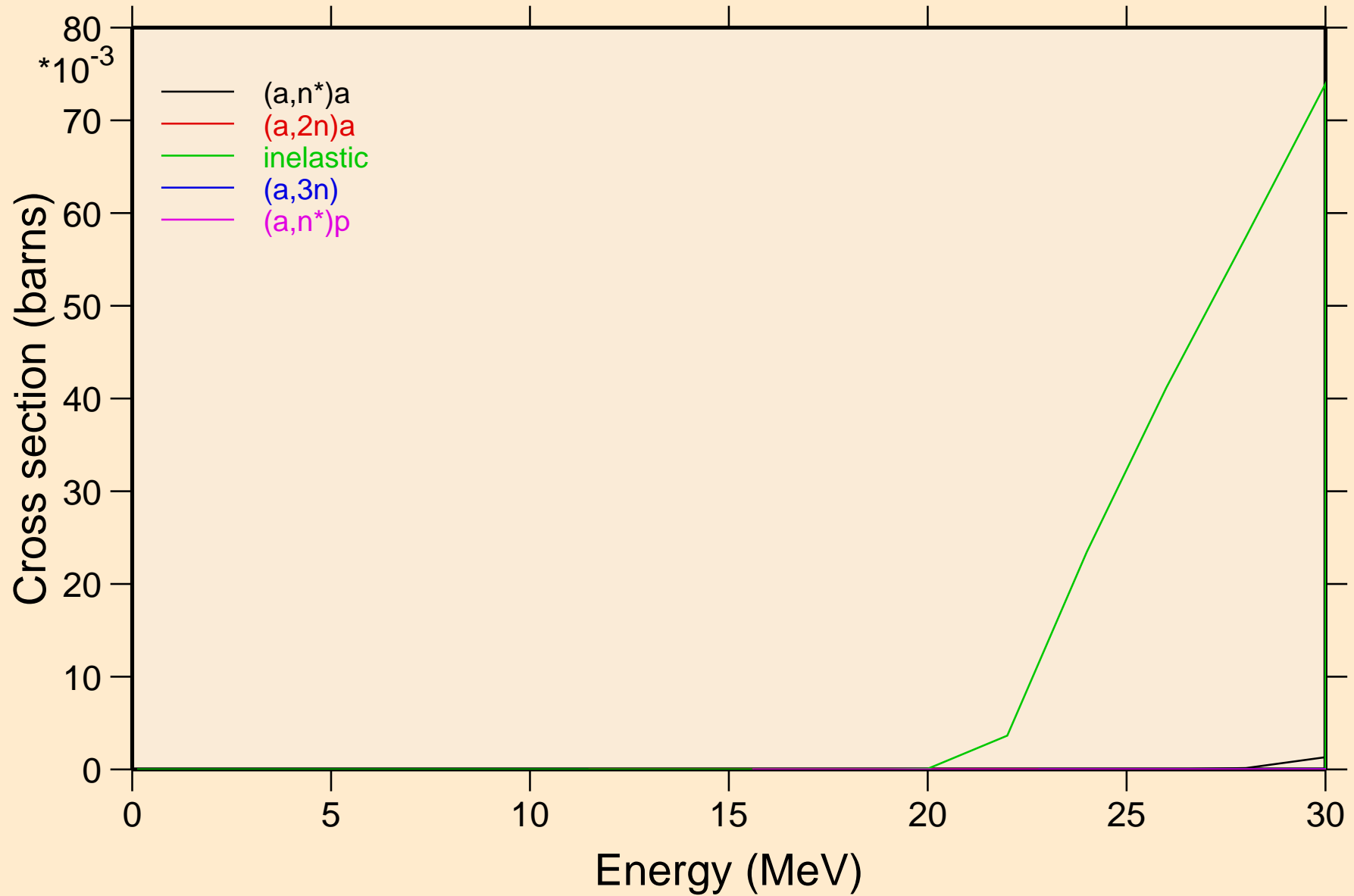
Heating



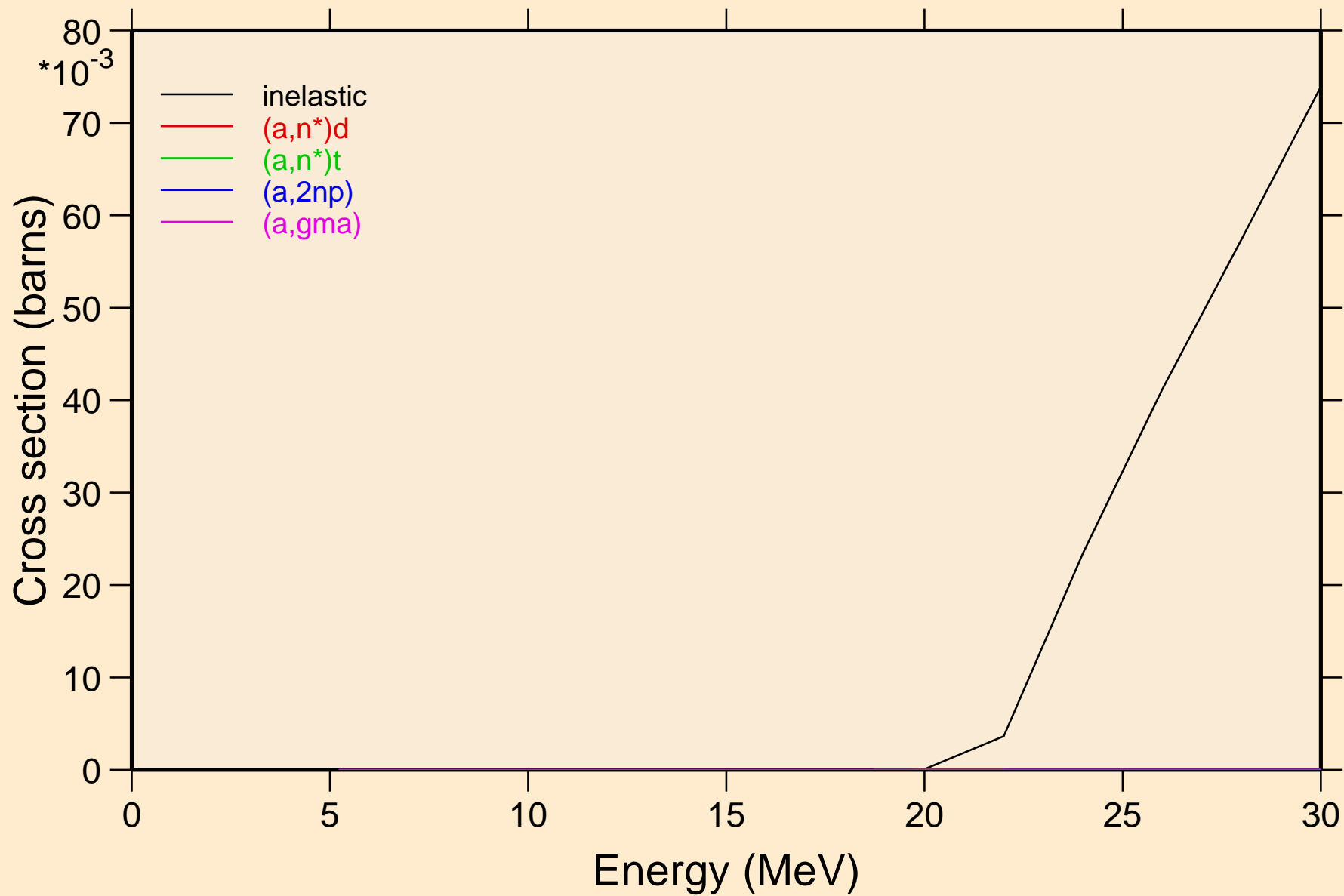
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



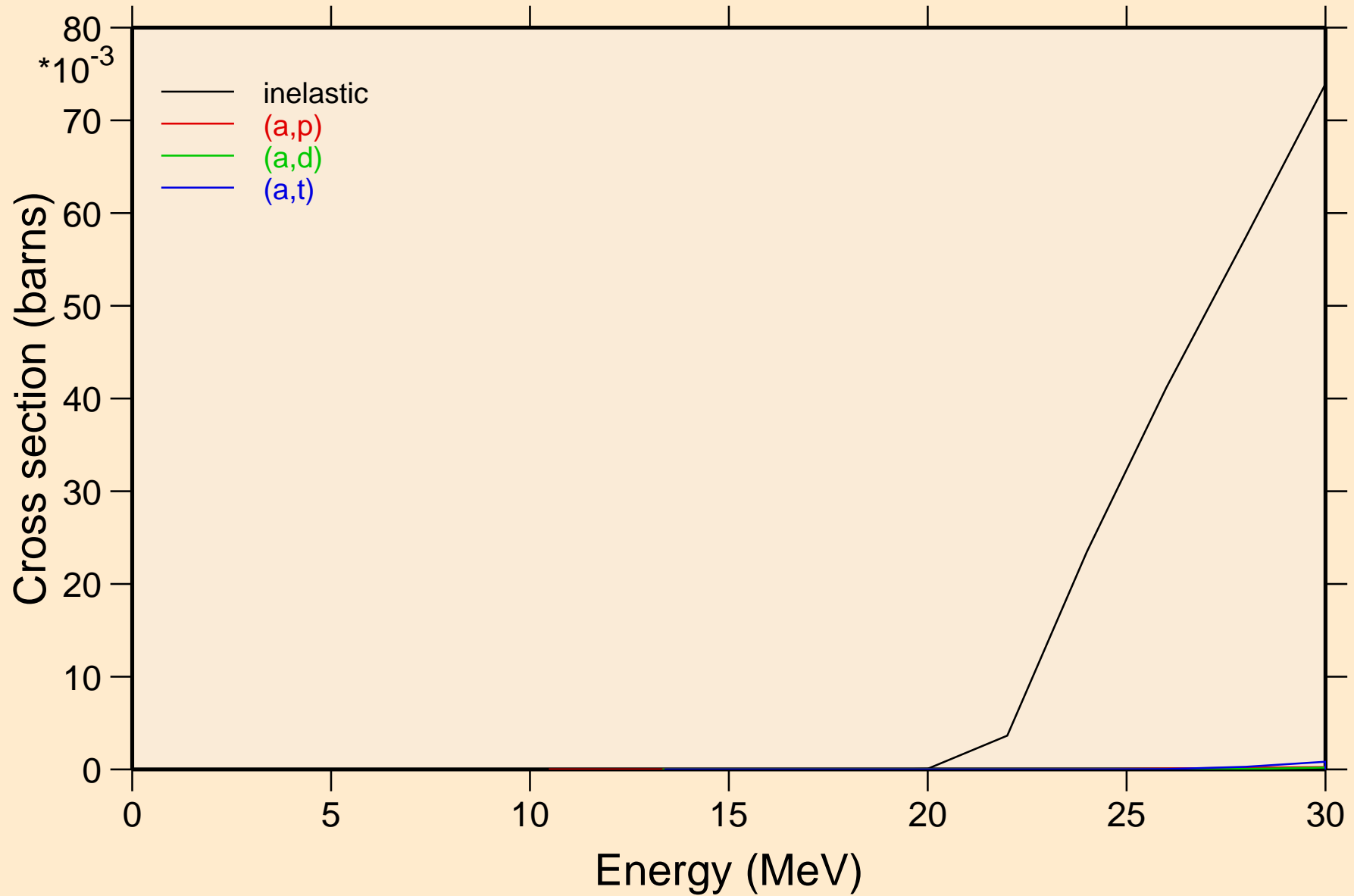
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Threshold reactions



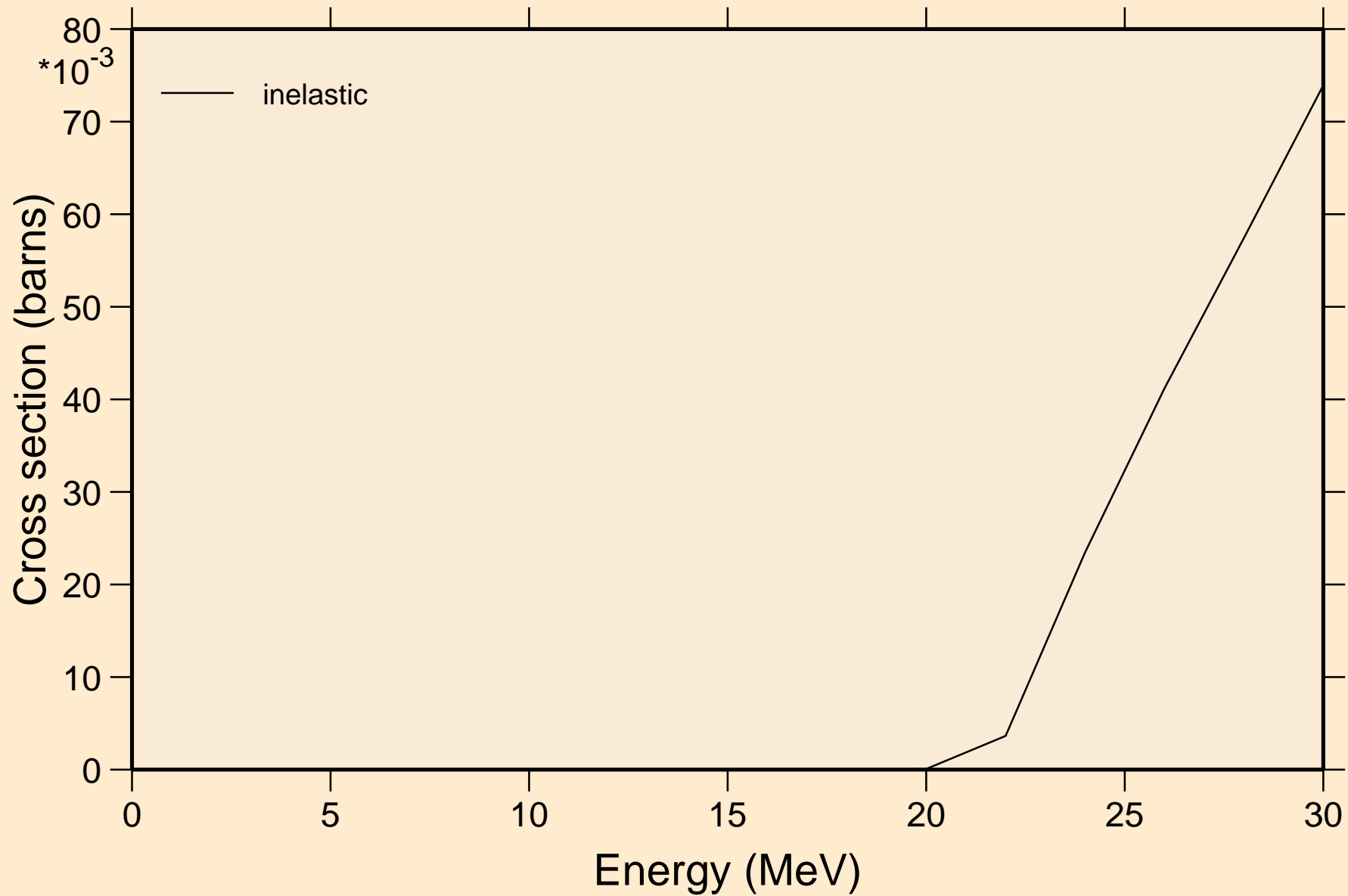
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



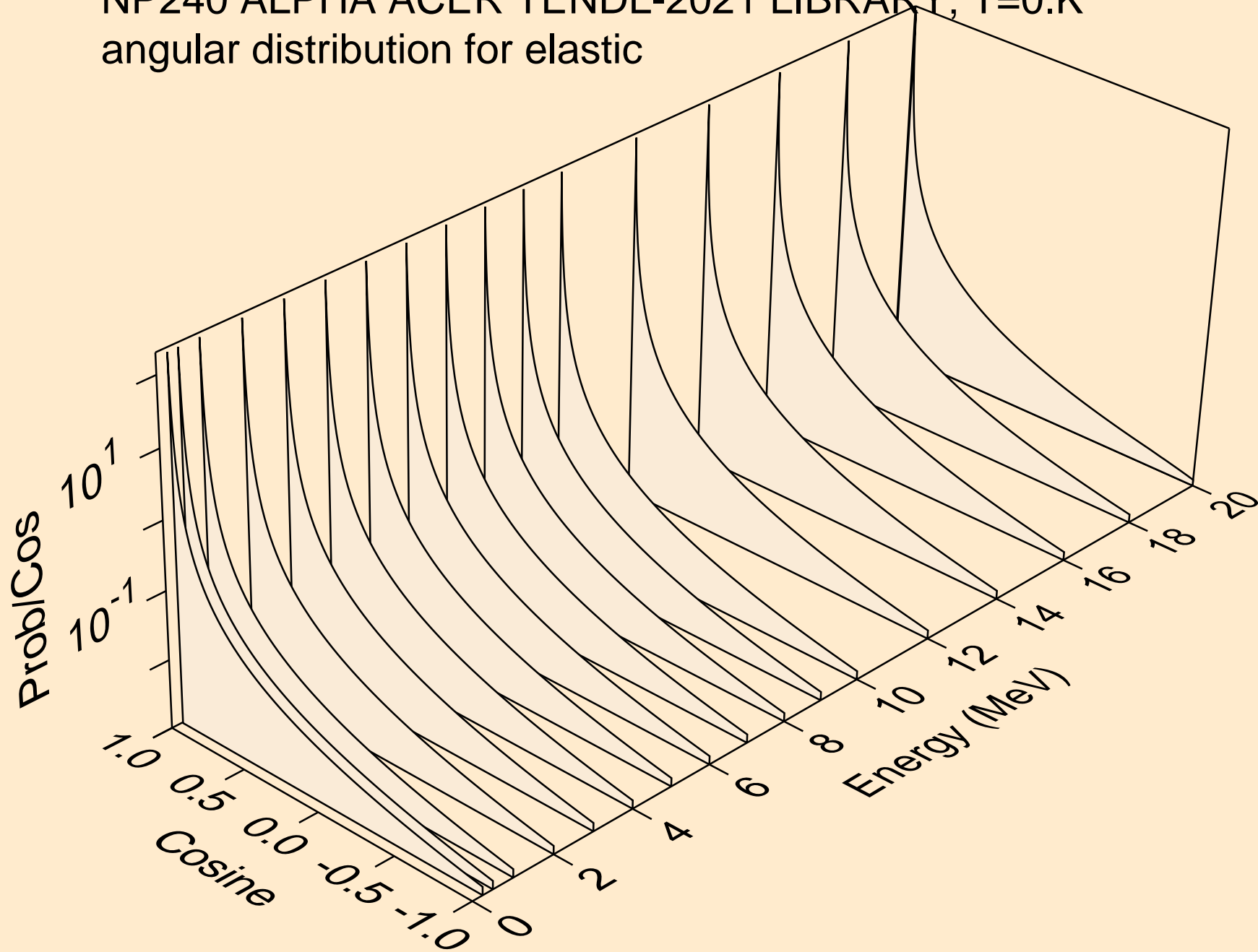
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



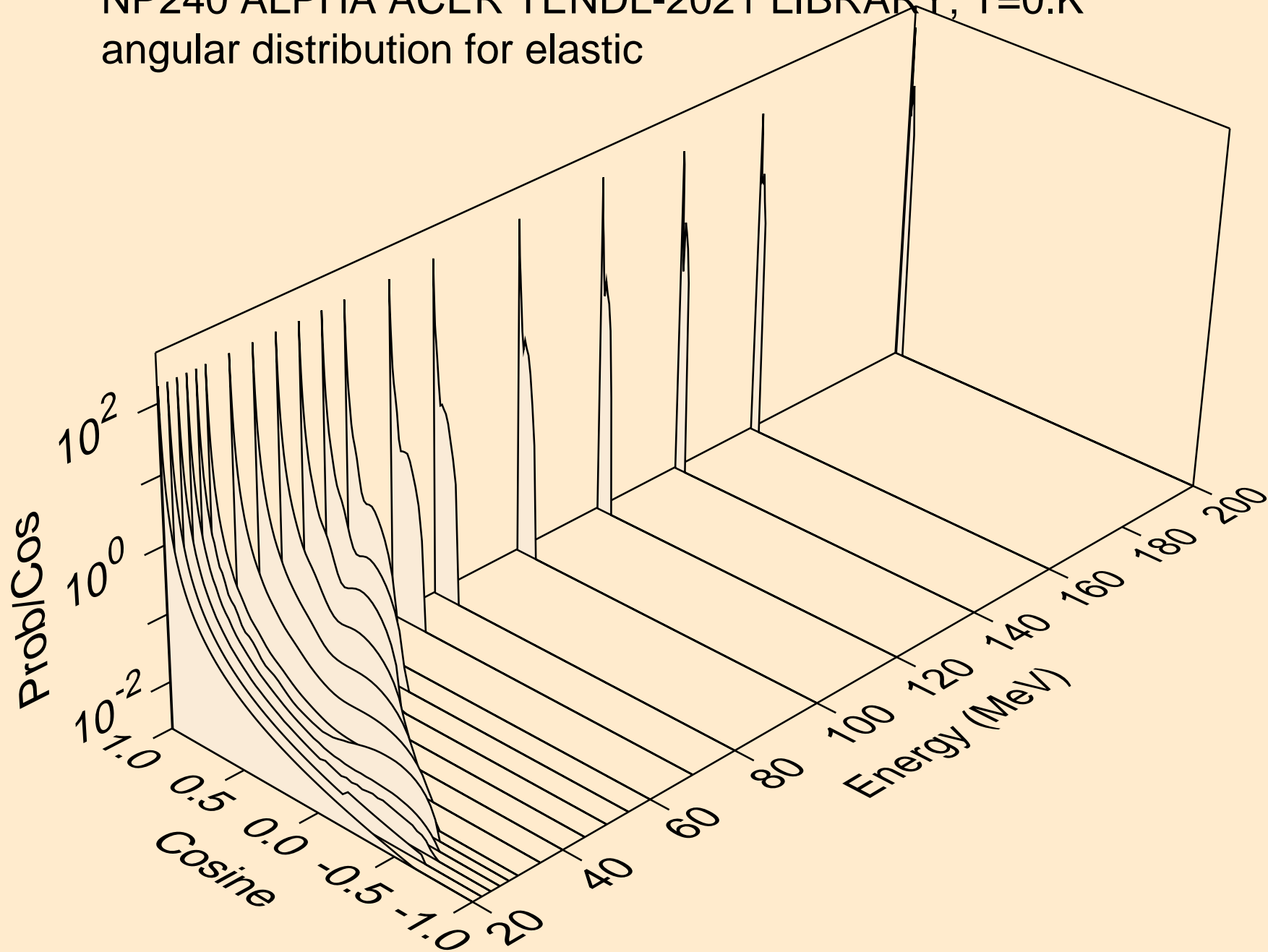
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



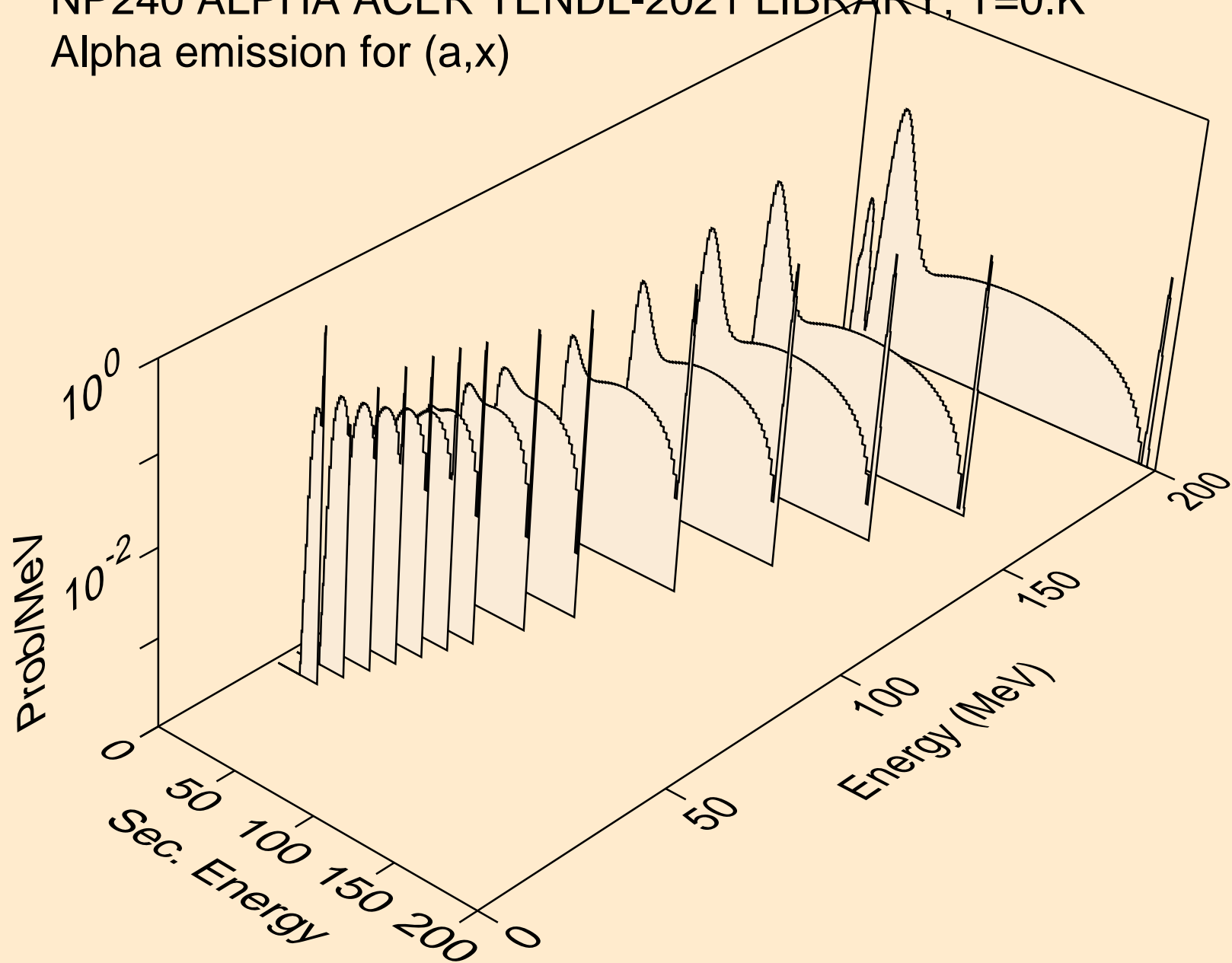
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



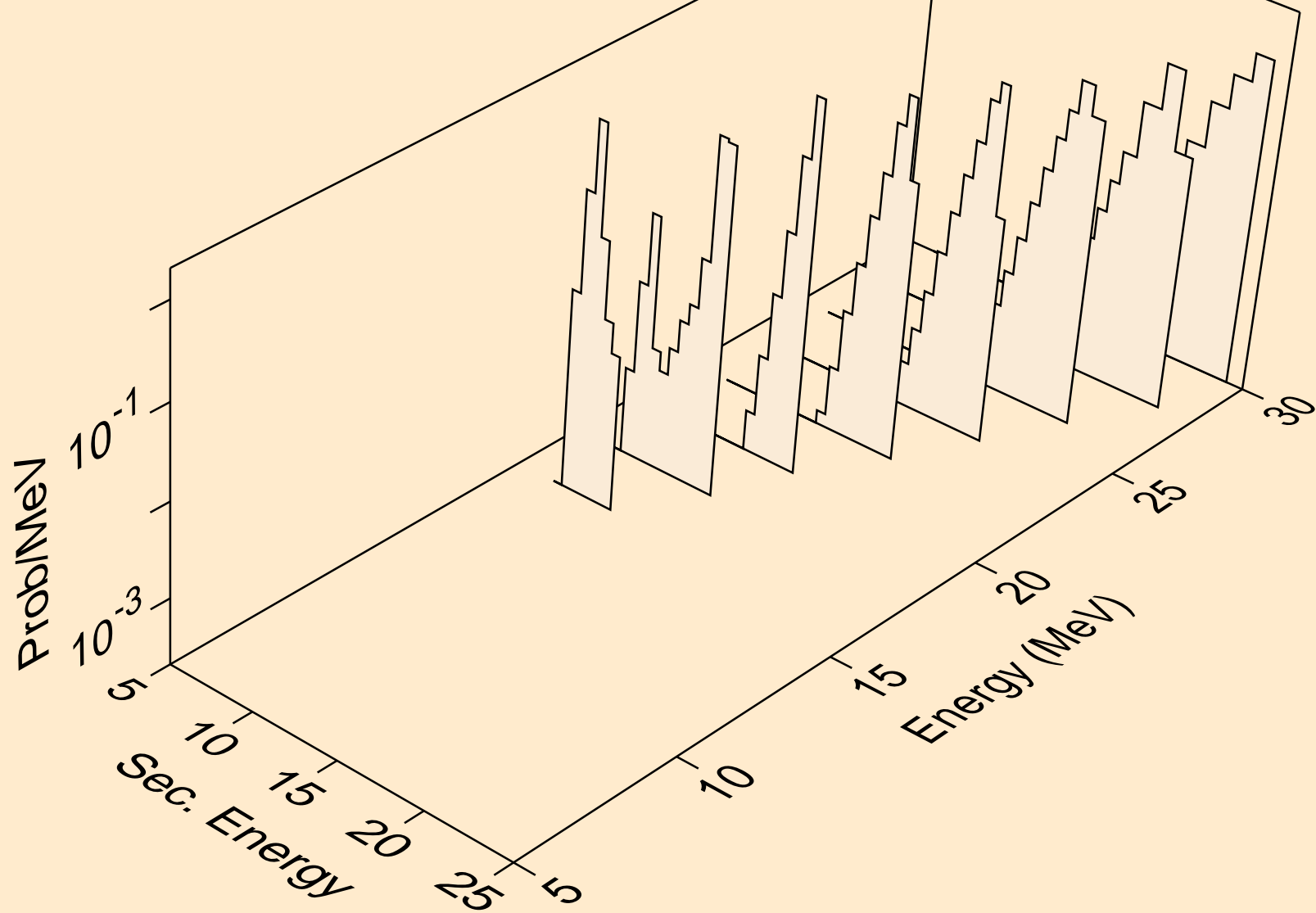
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



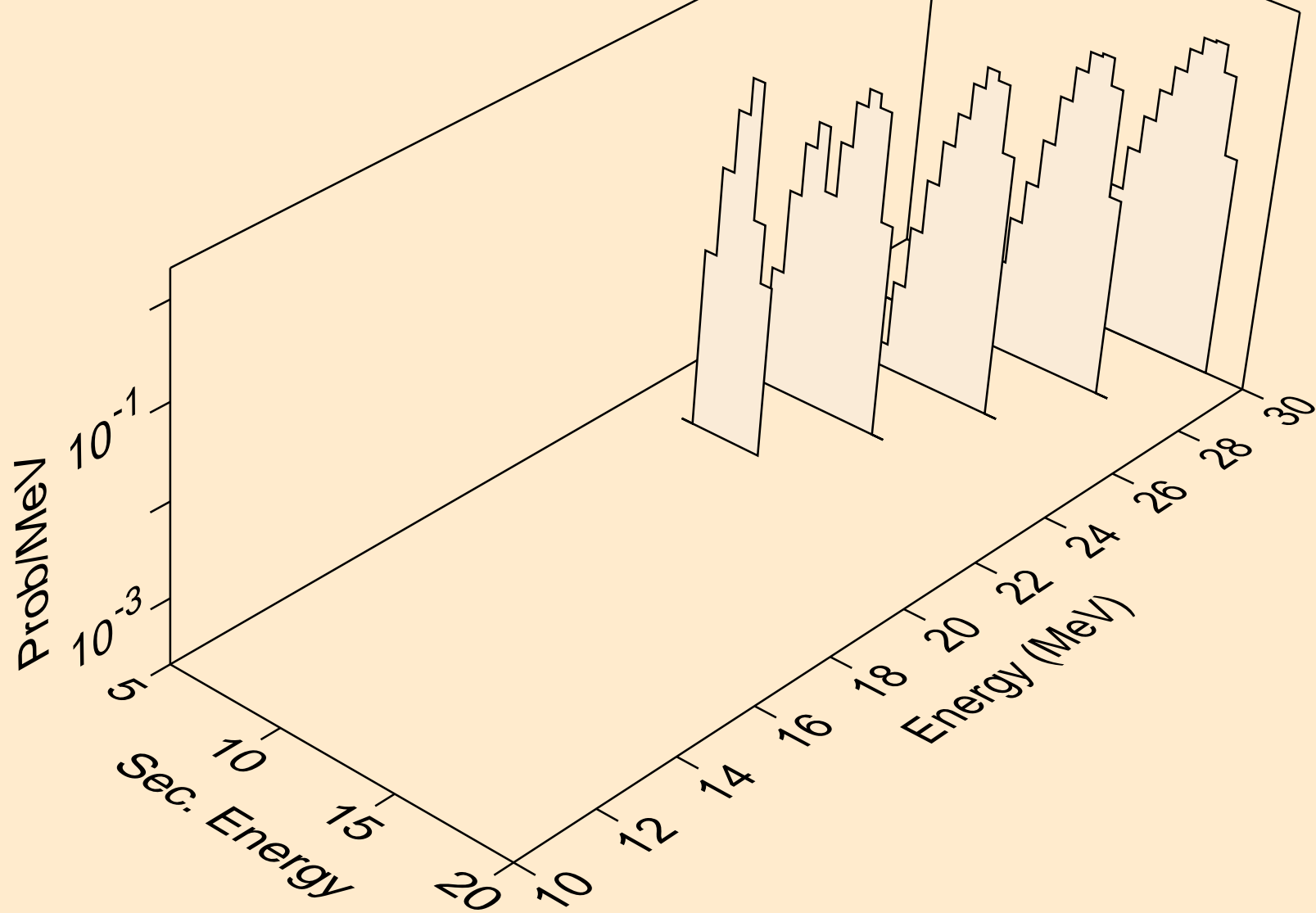
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



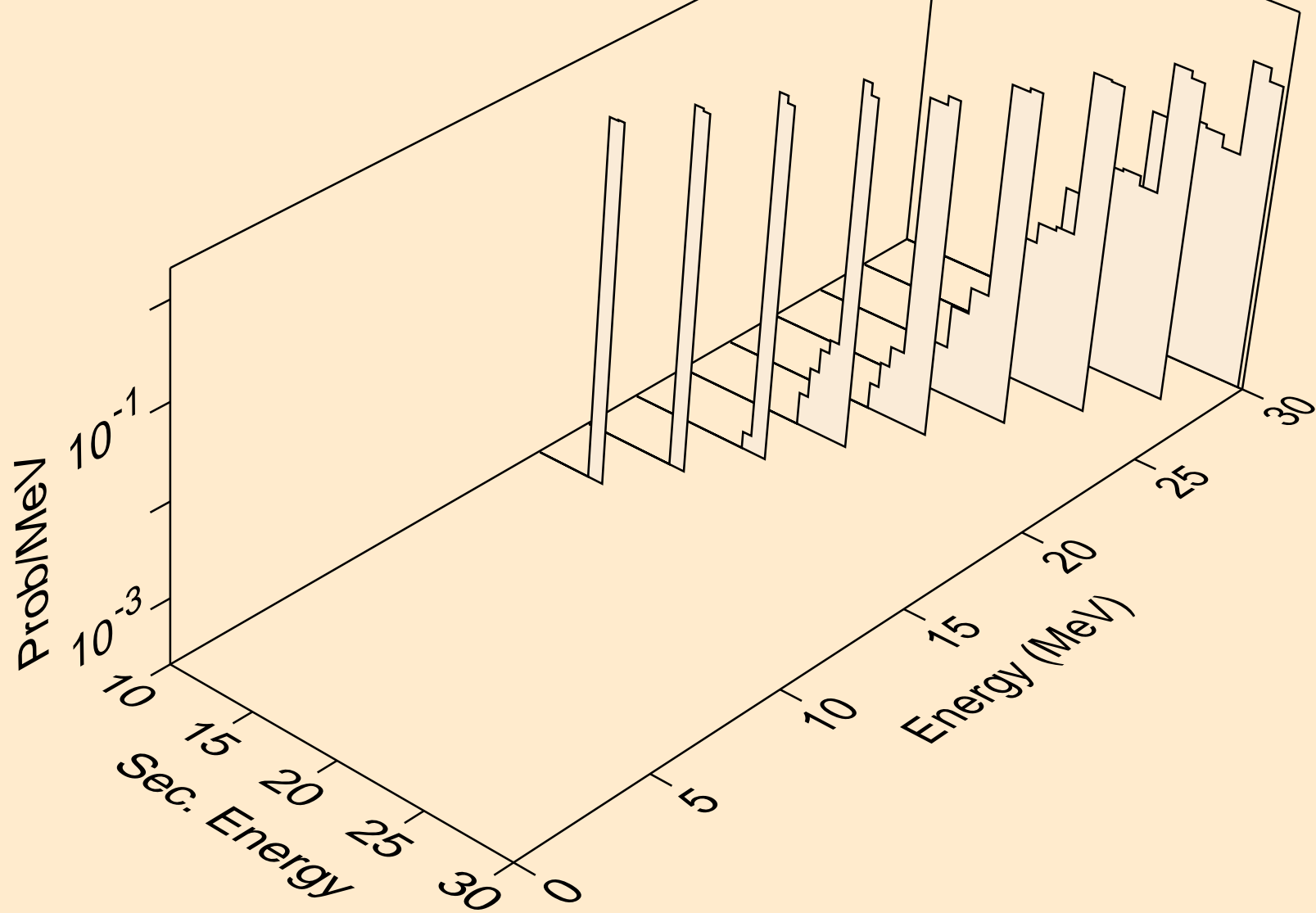
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



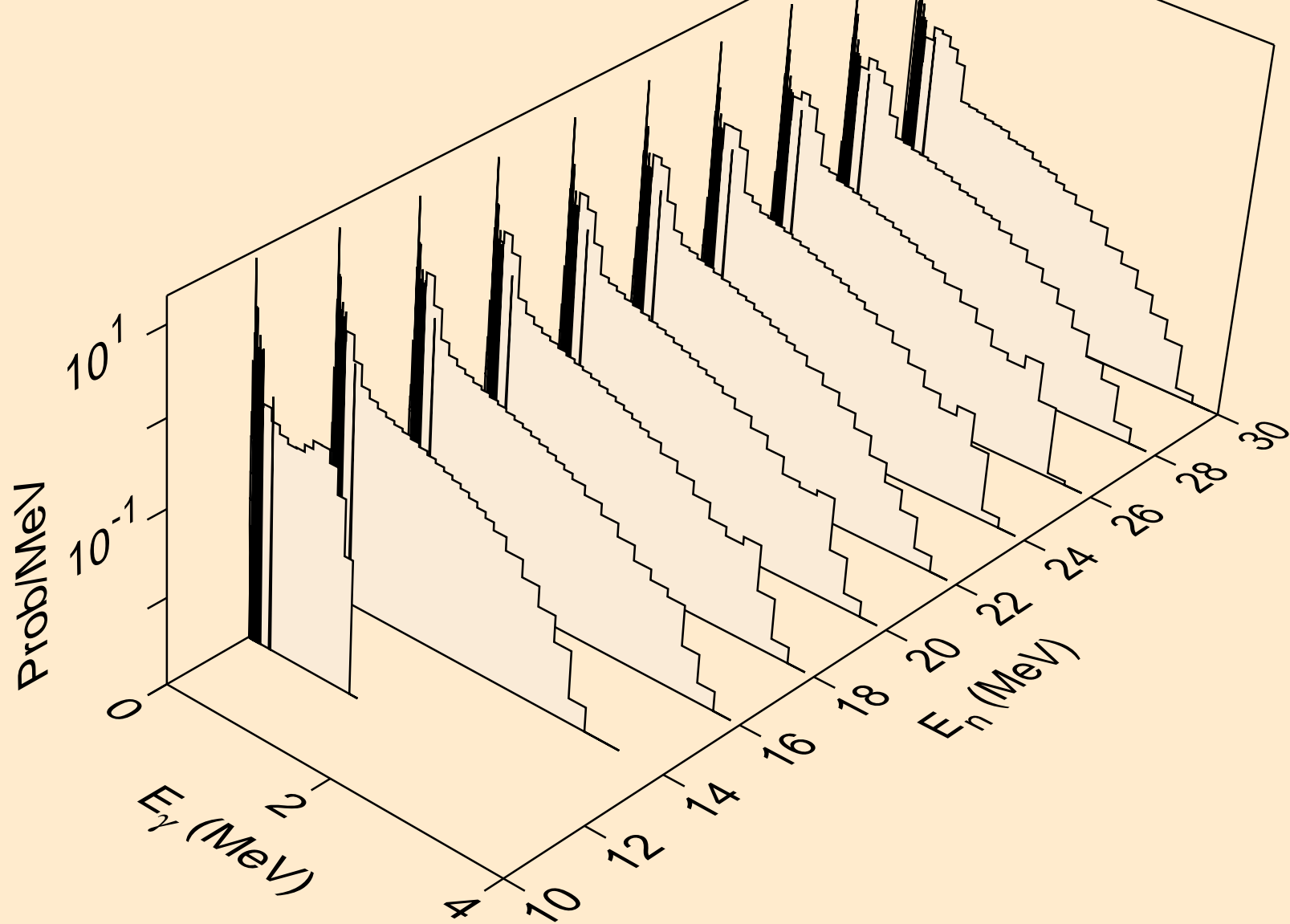
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



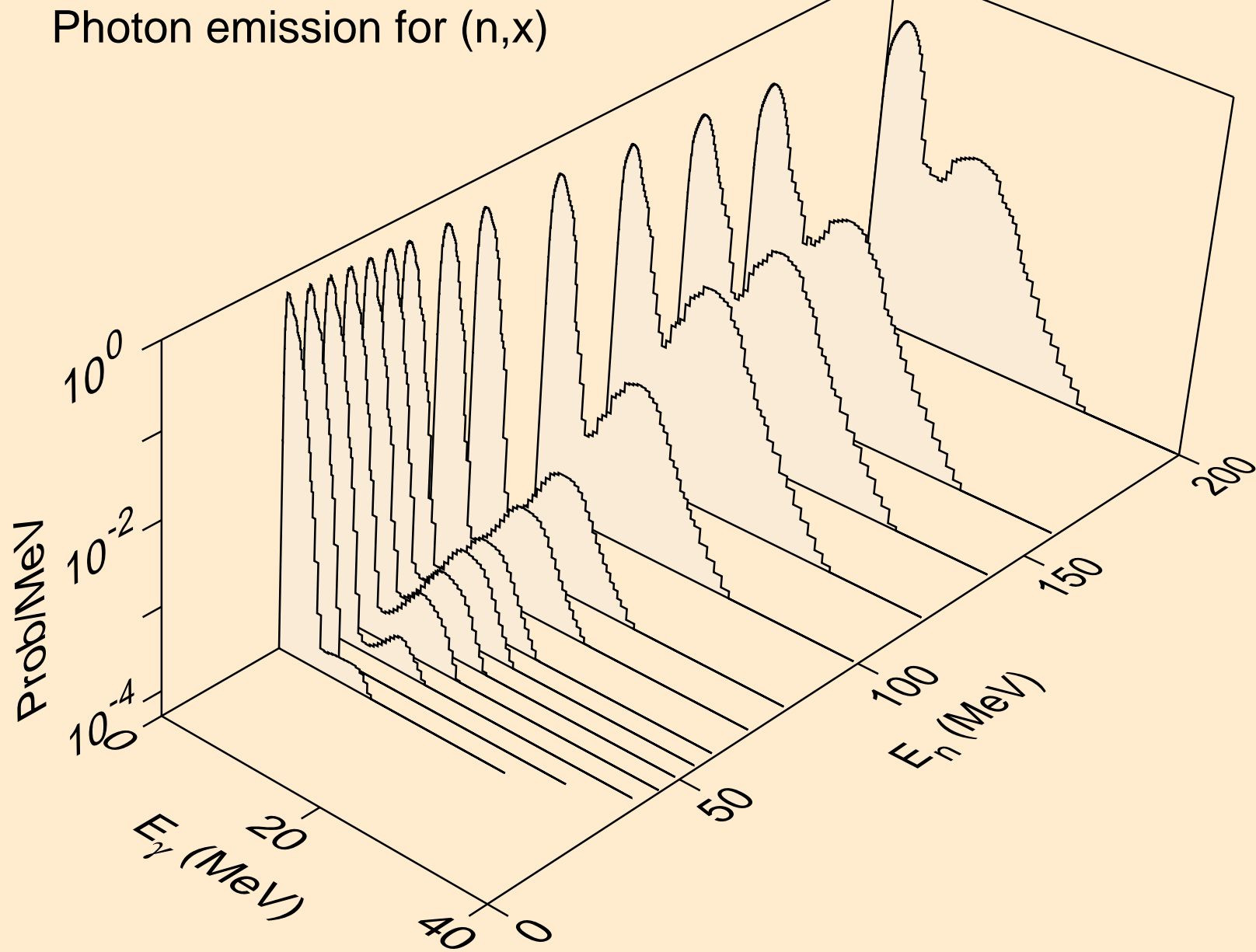
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



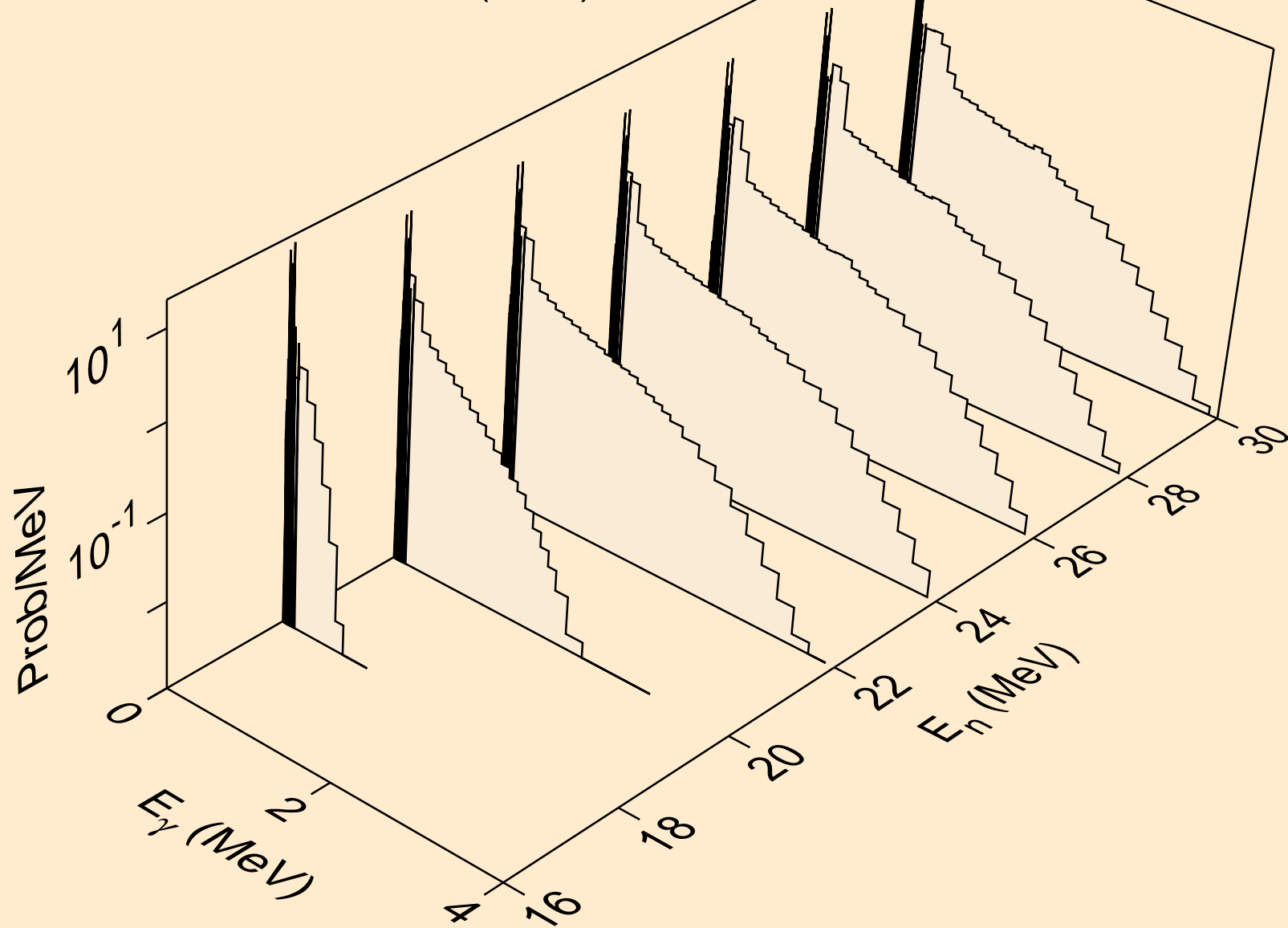
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



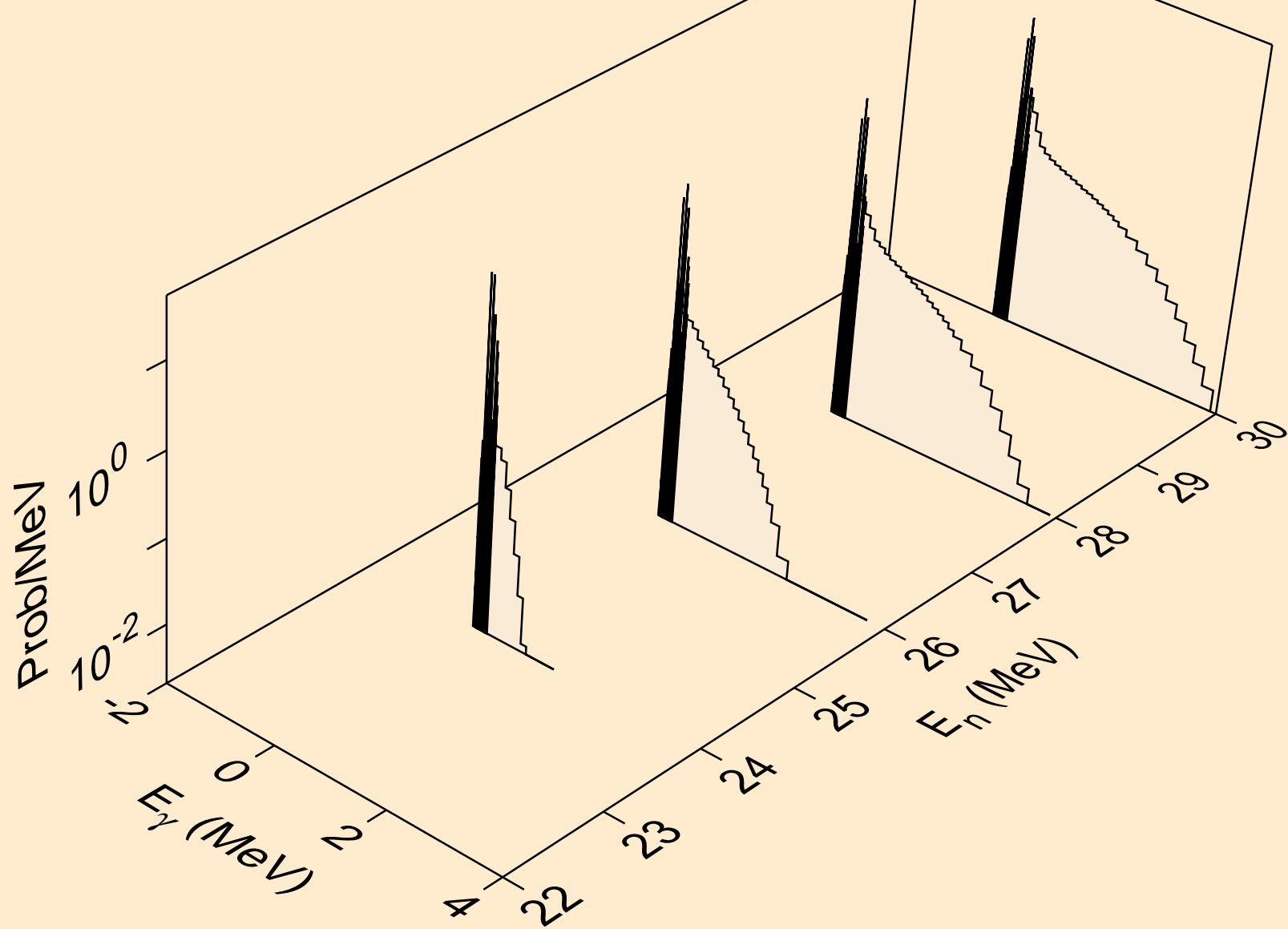
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



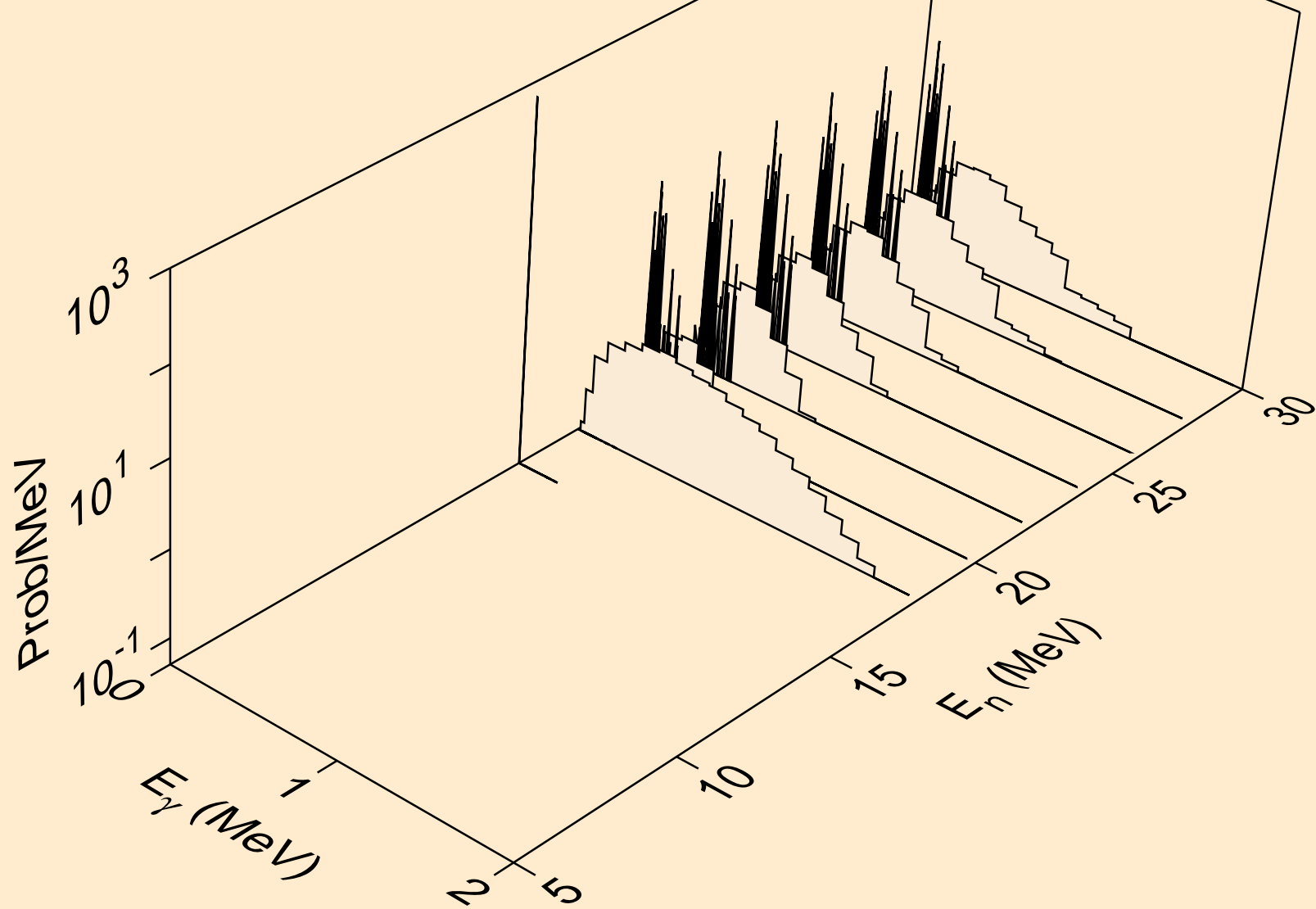
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



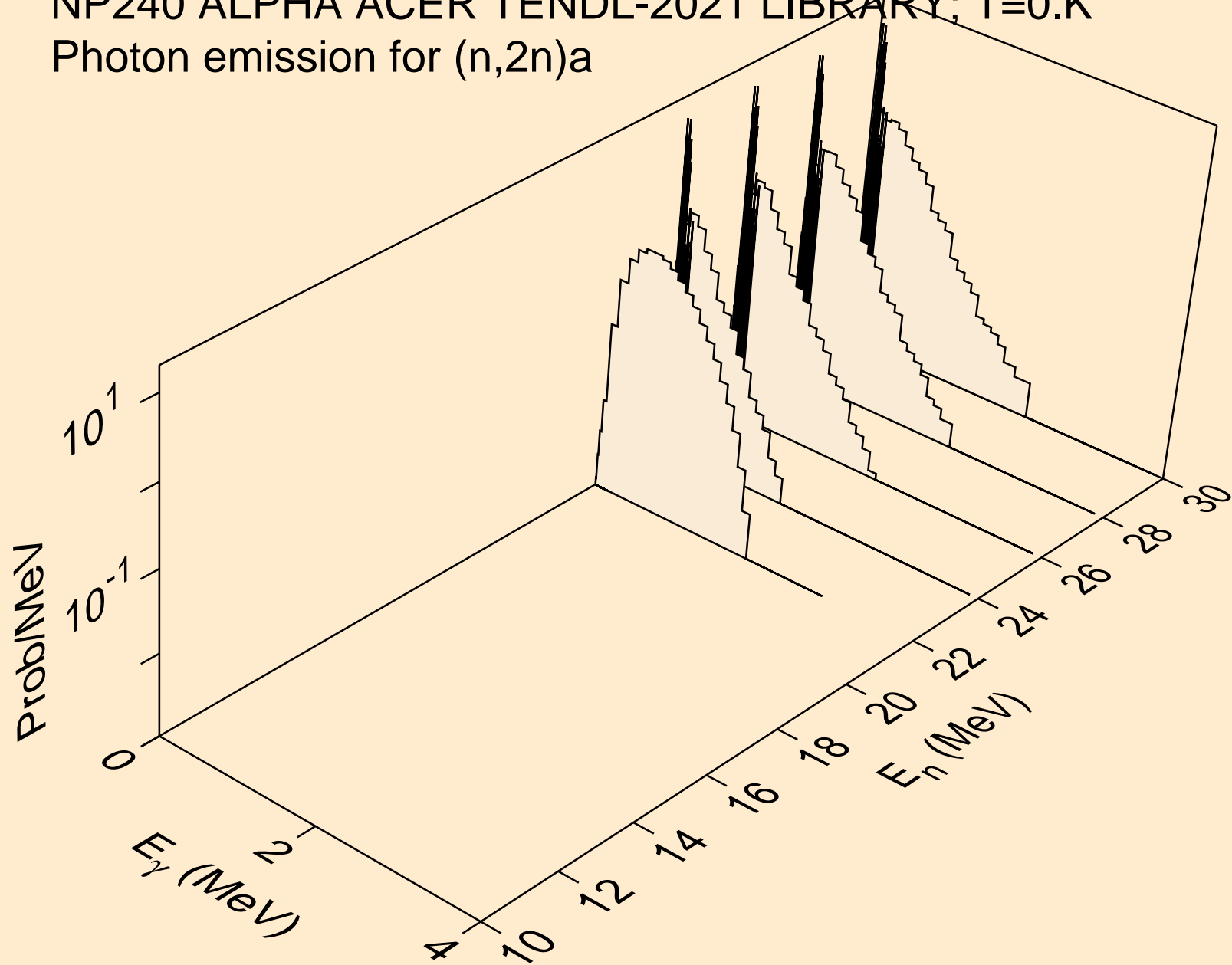
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



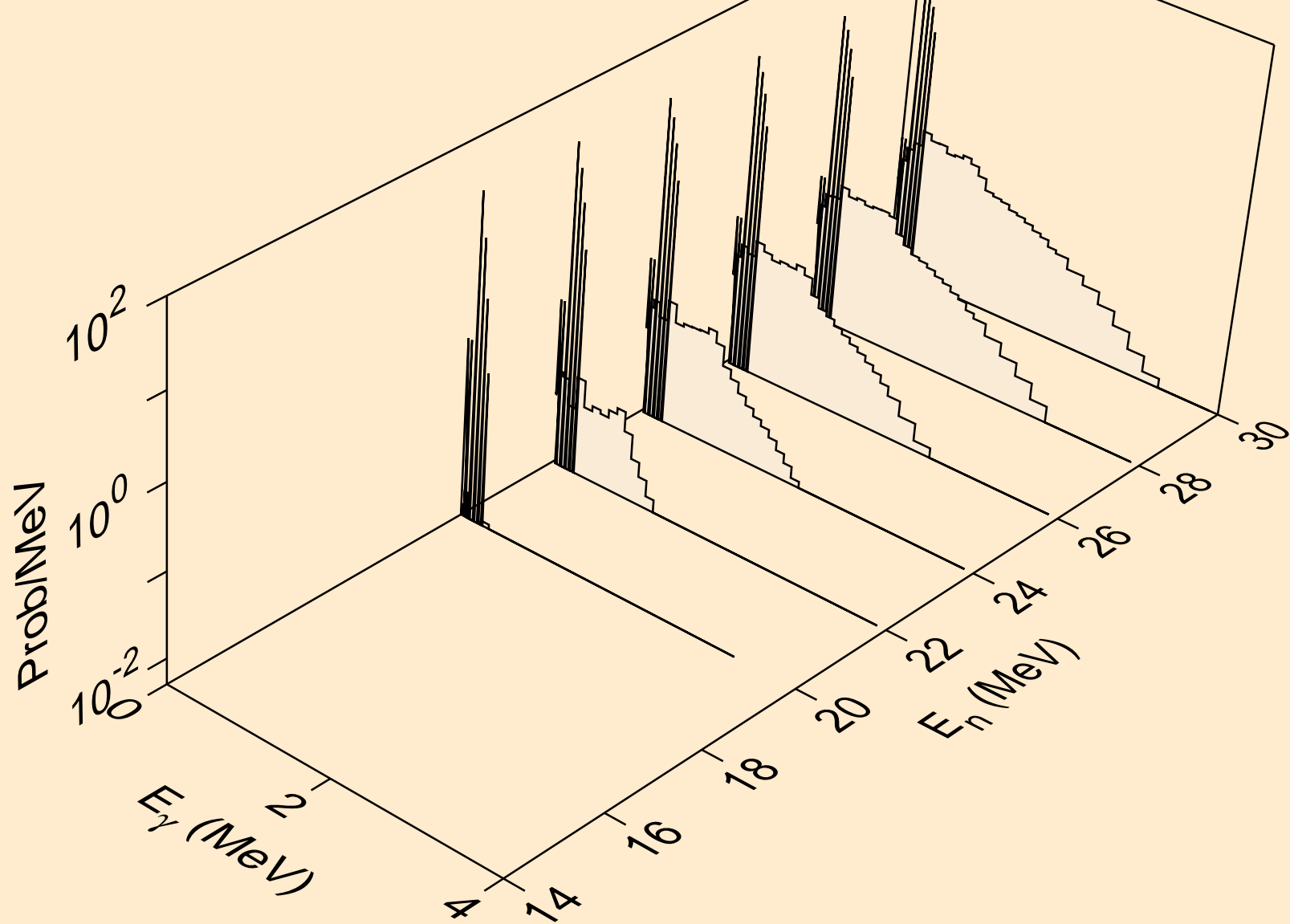
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



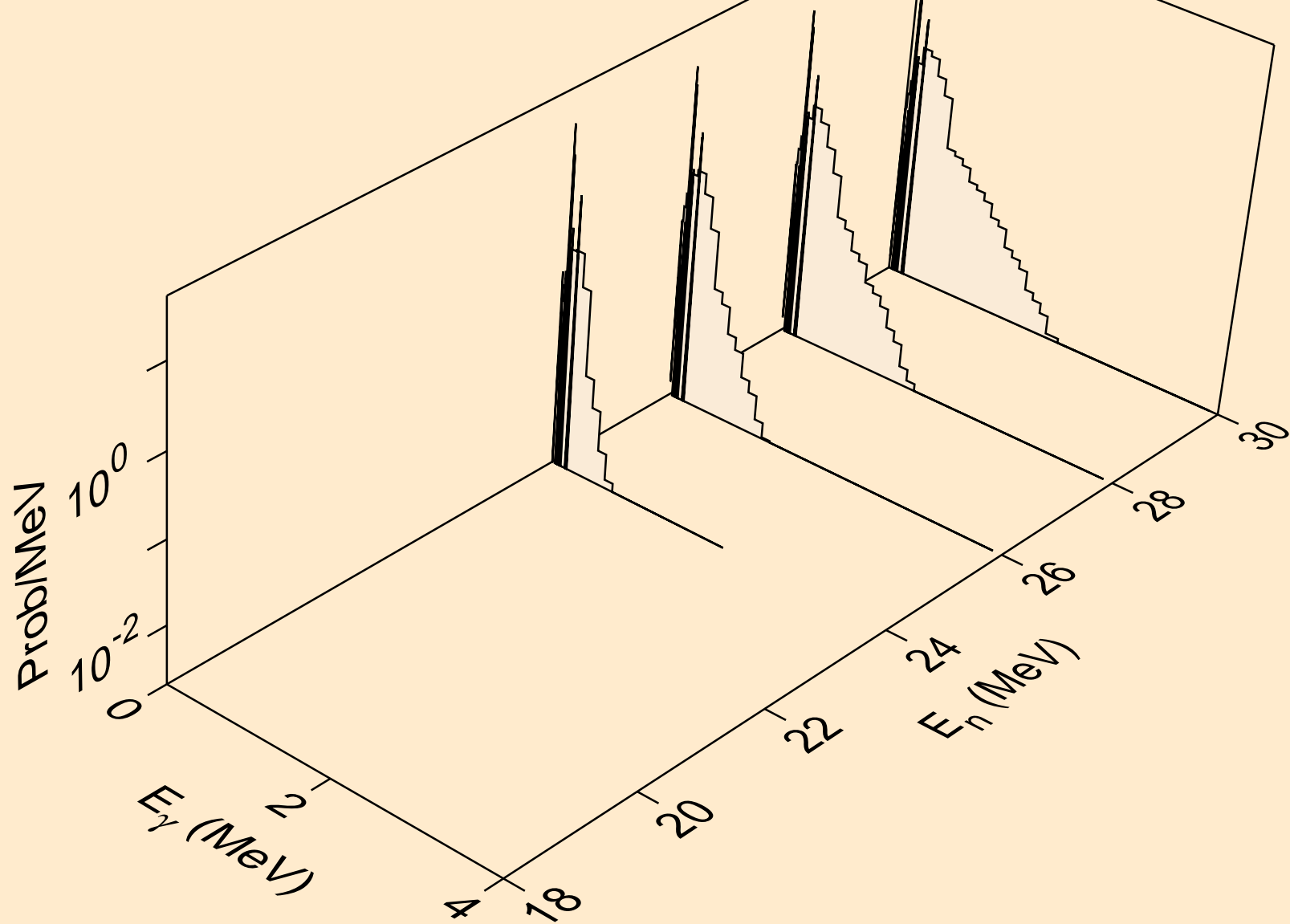
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



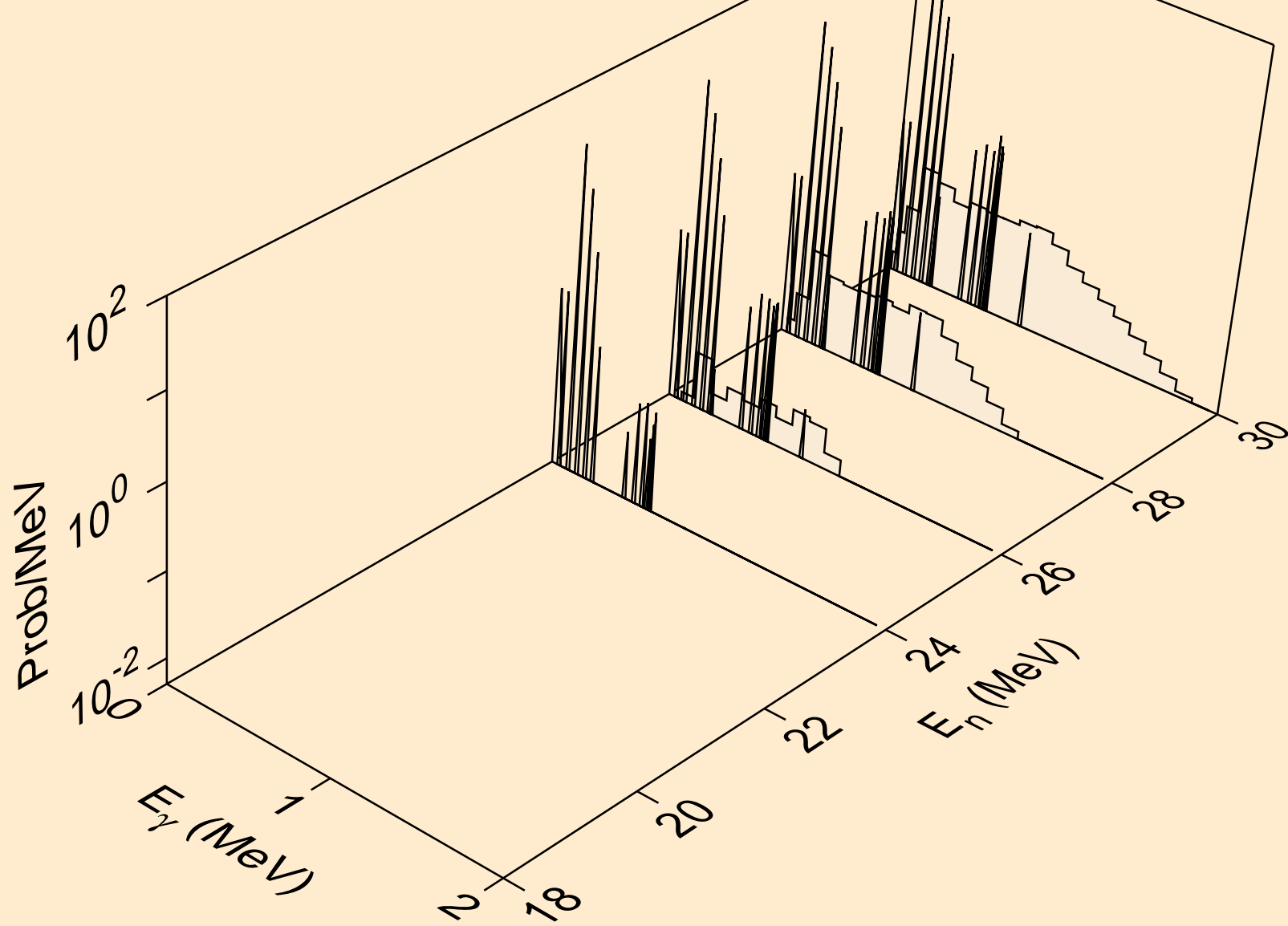
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



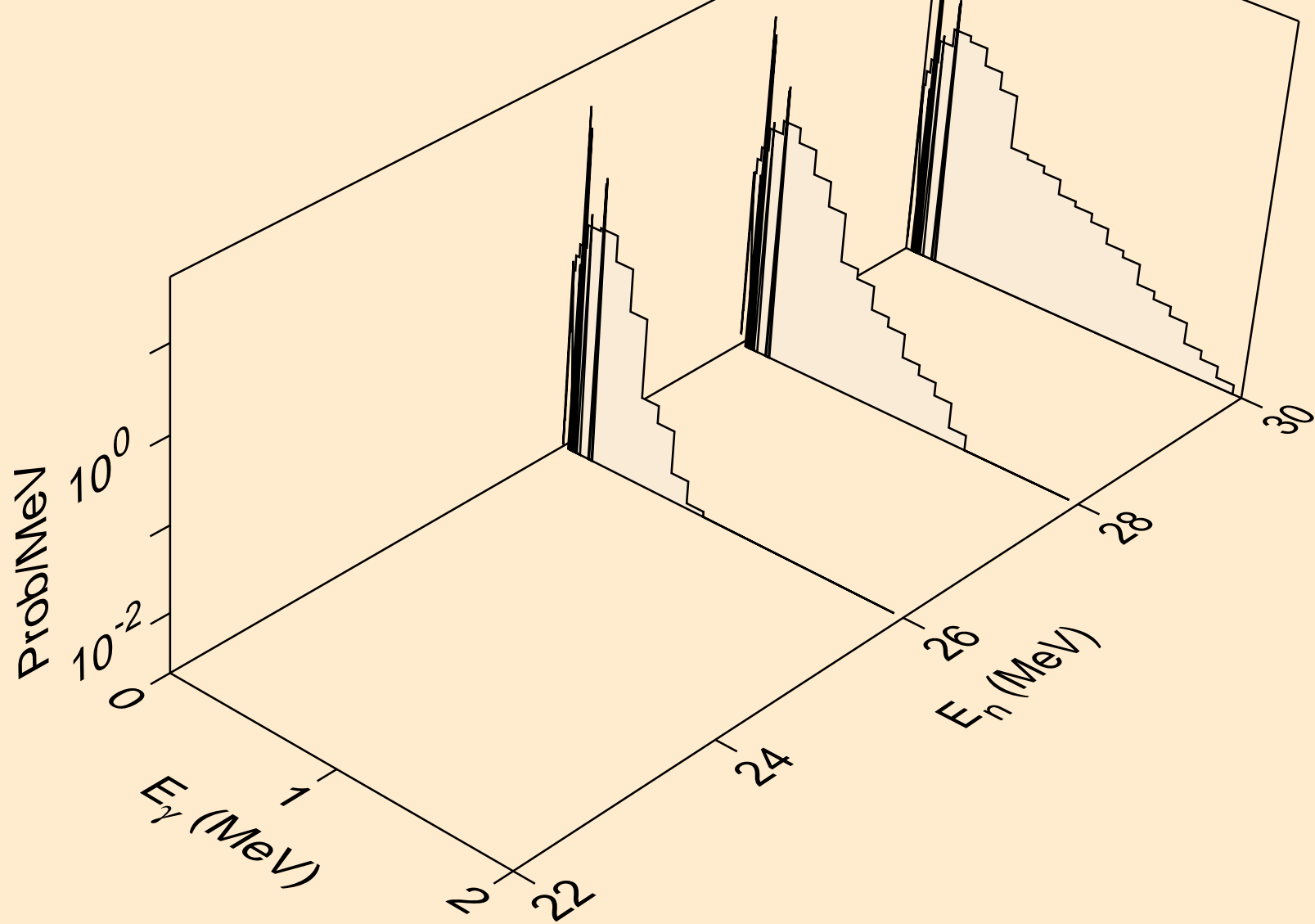
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



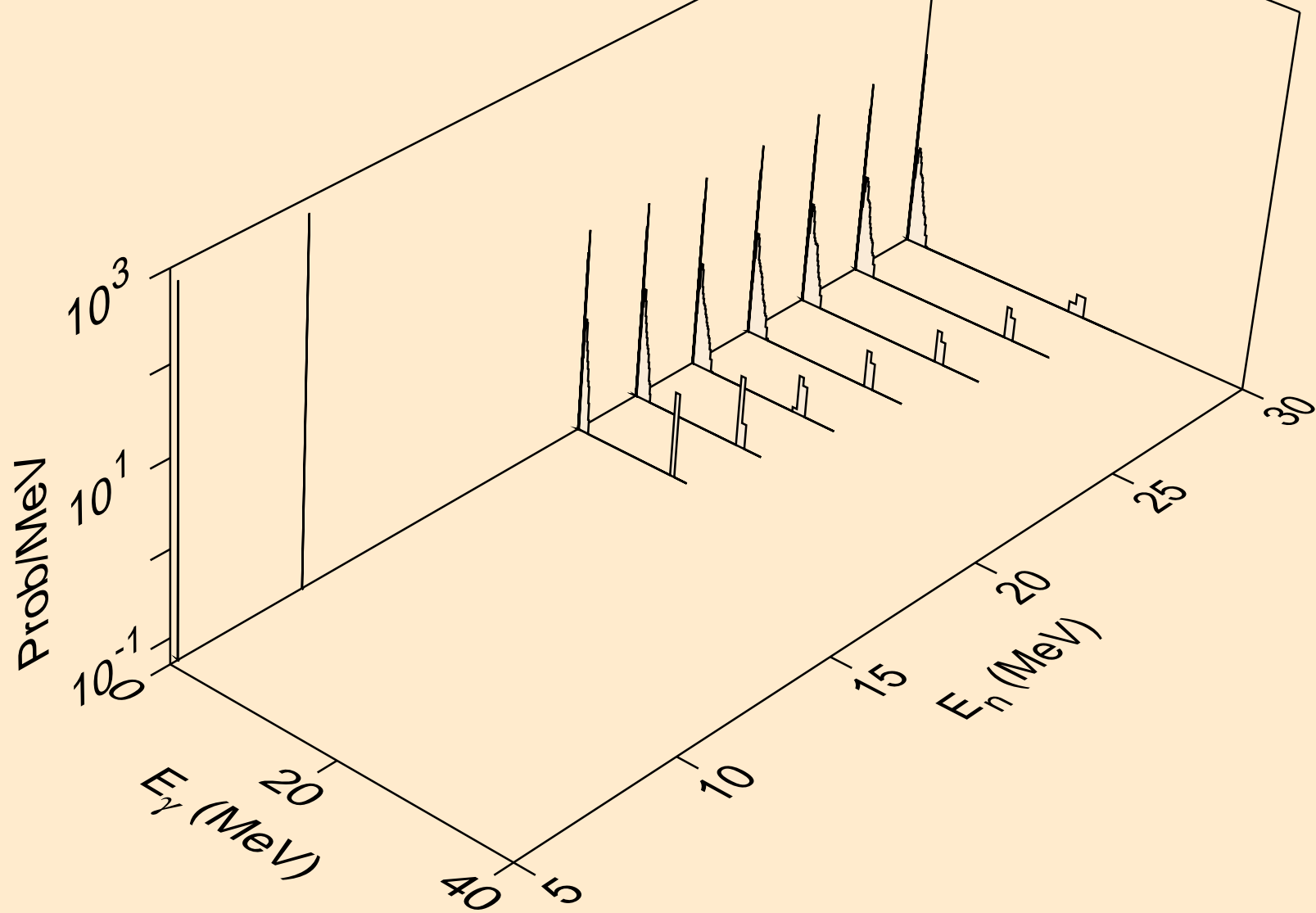
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



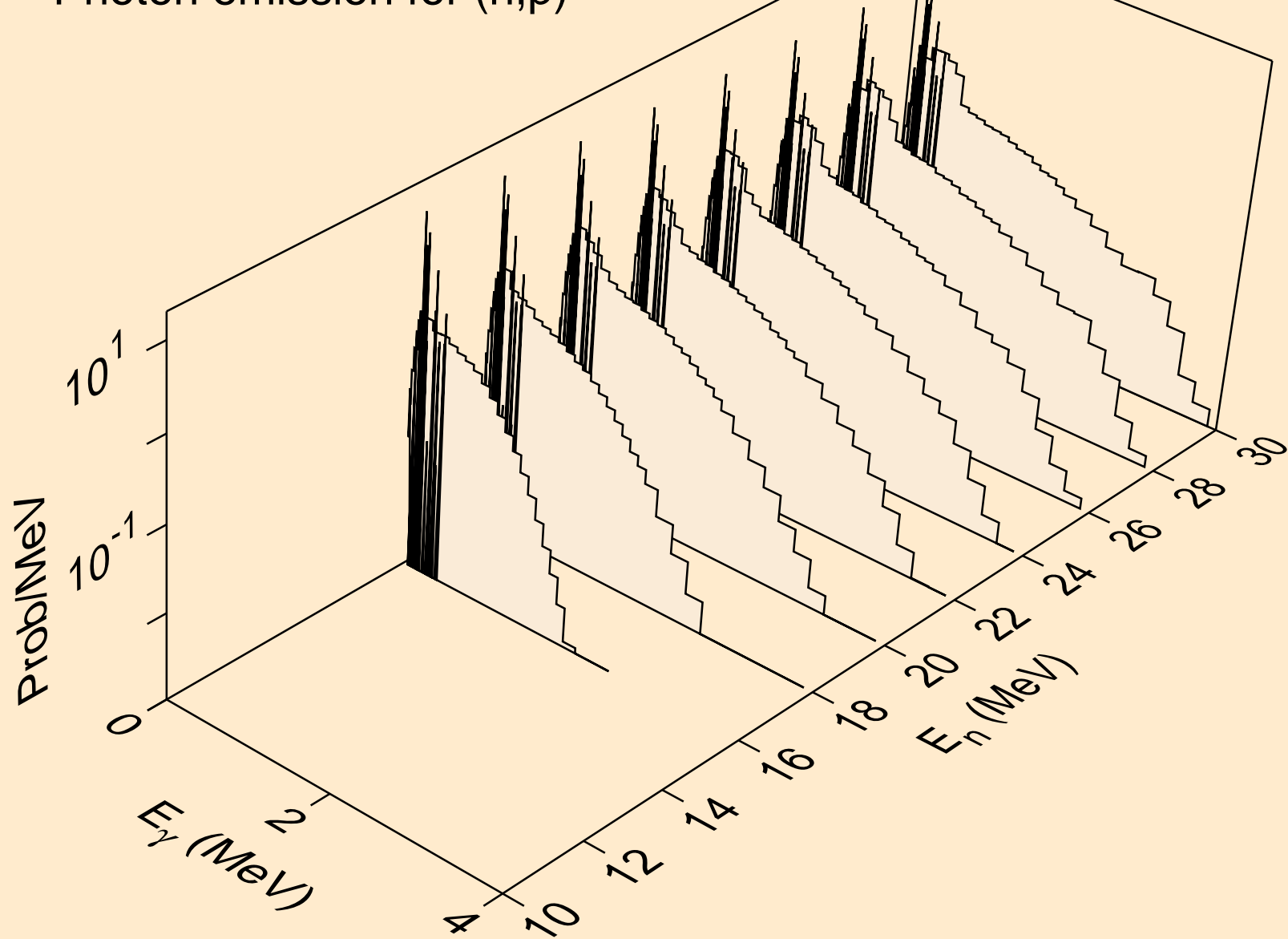
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



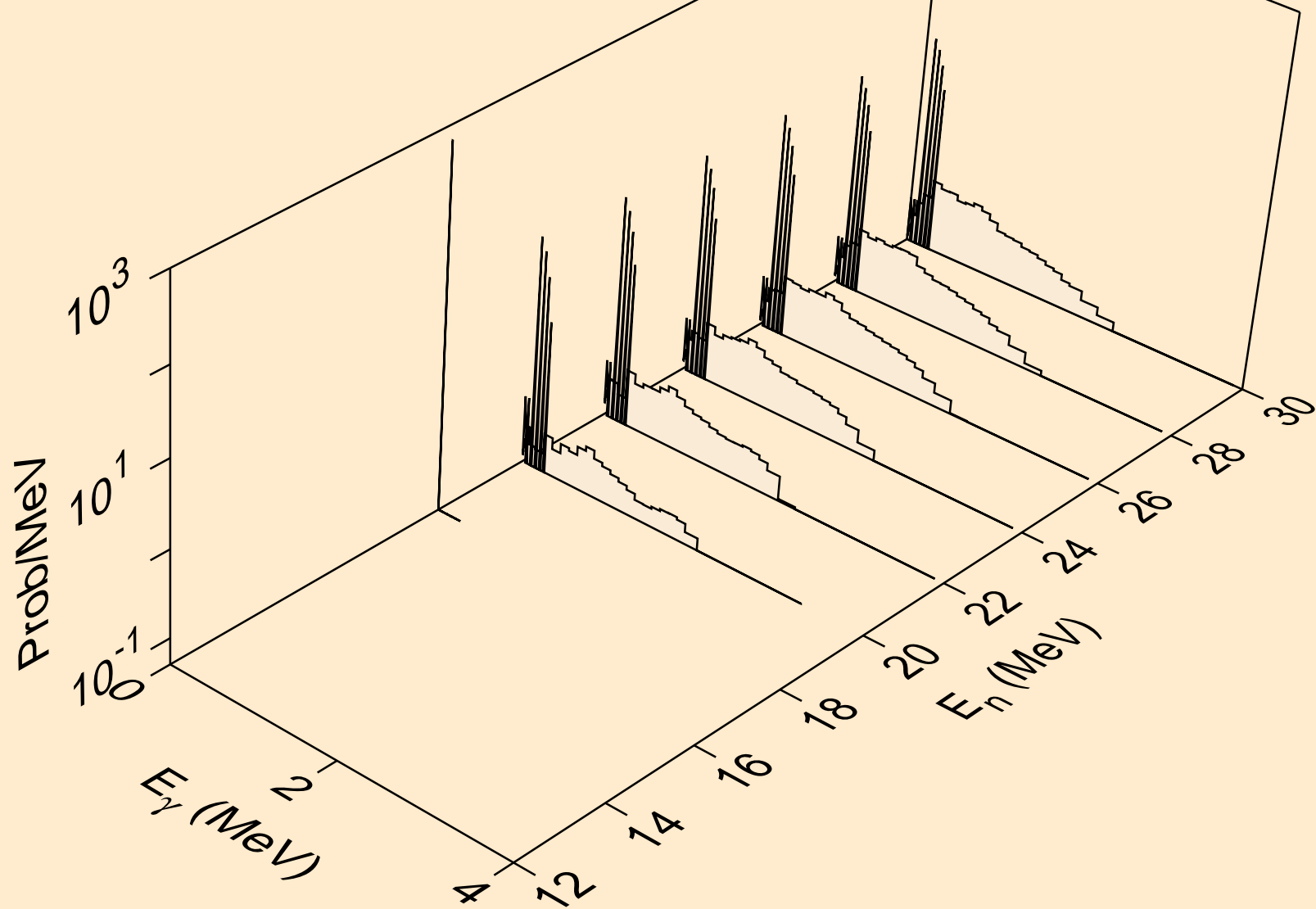
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



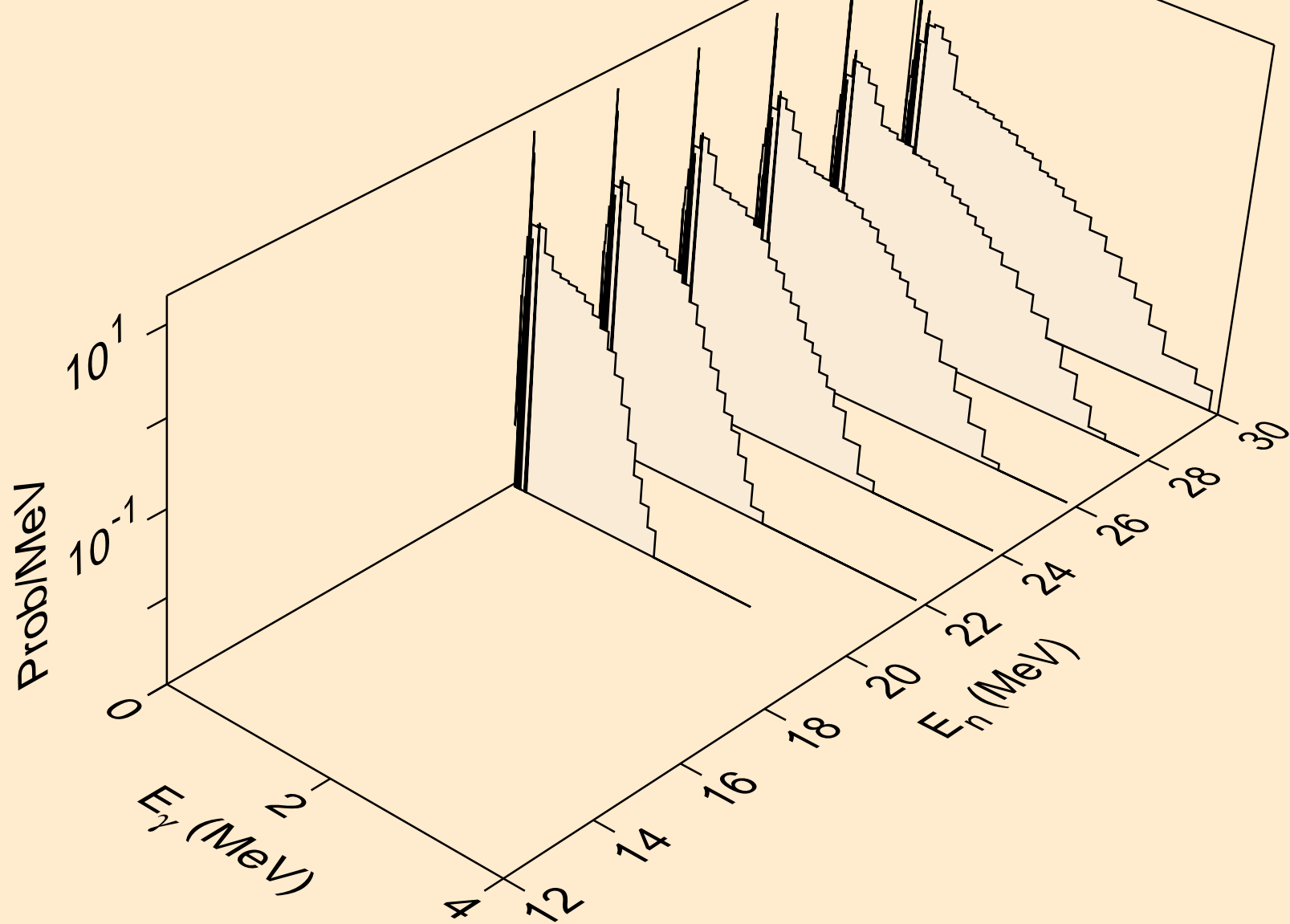
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



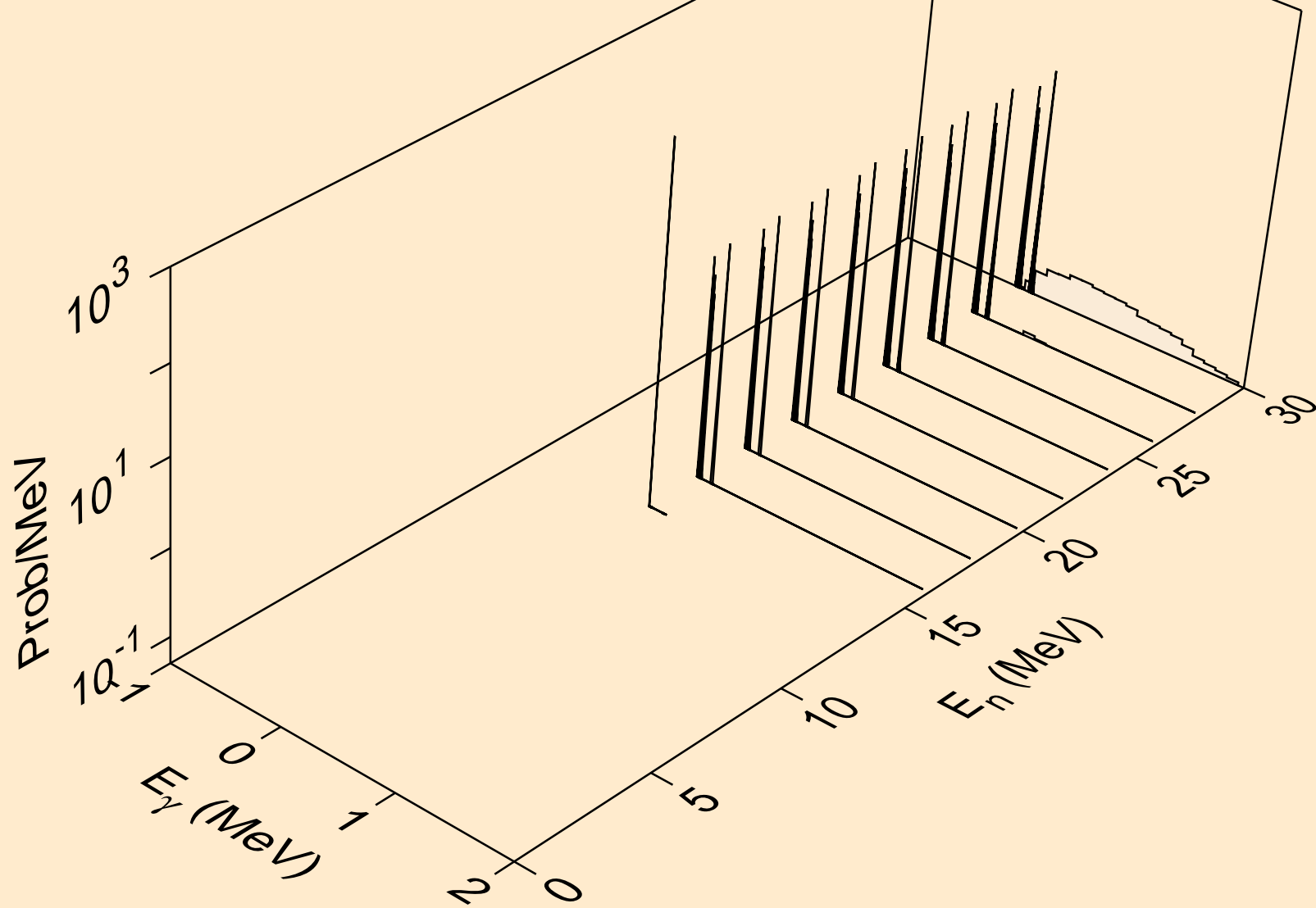
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



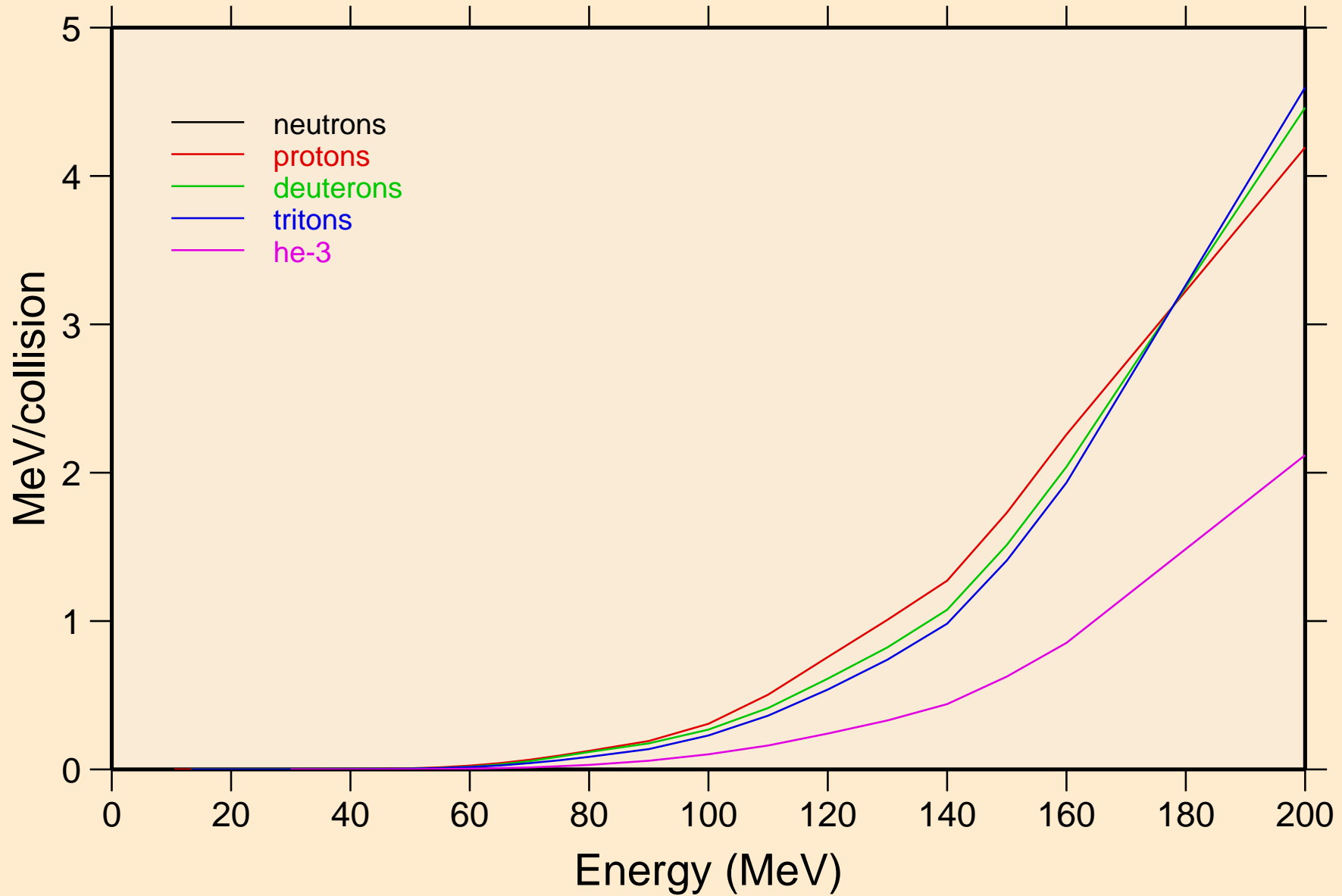
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



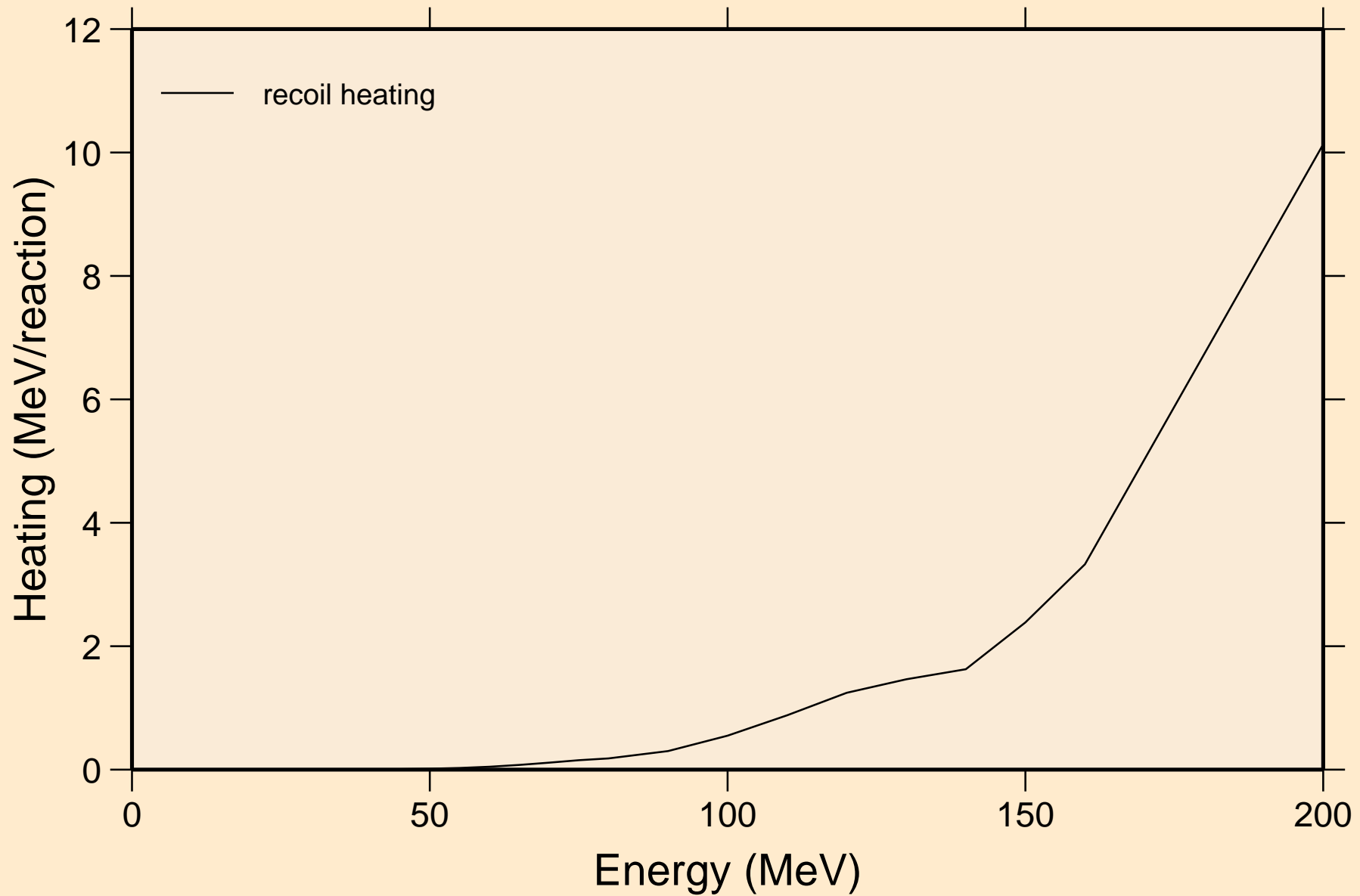
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



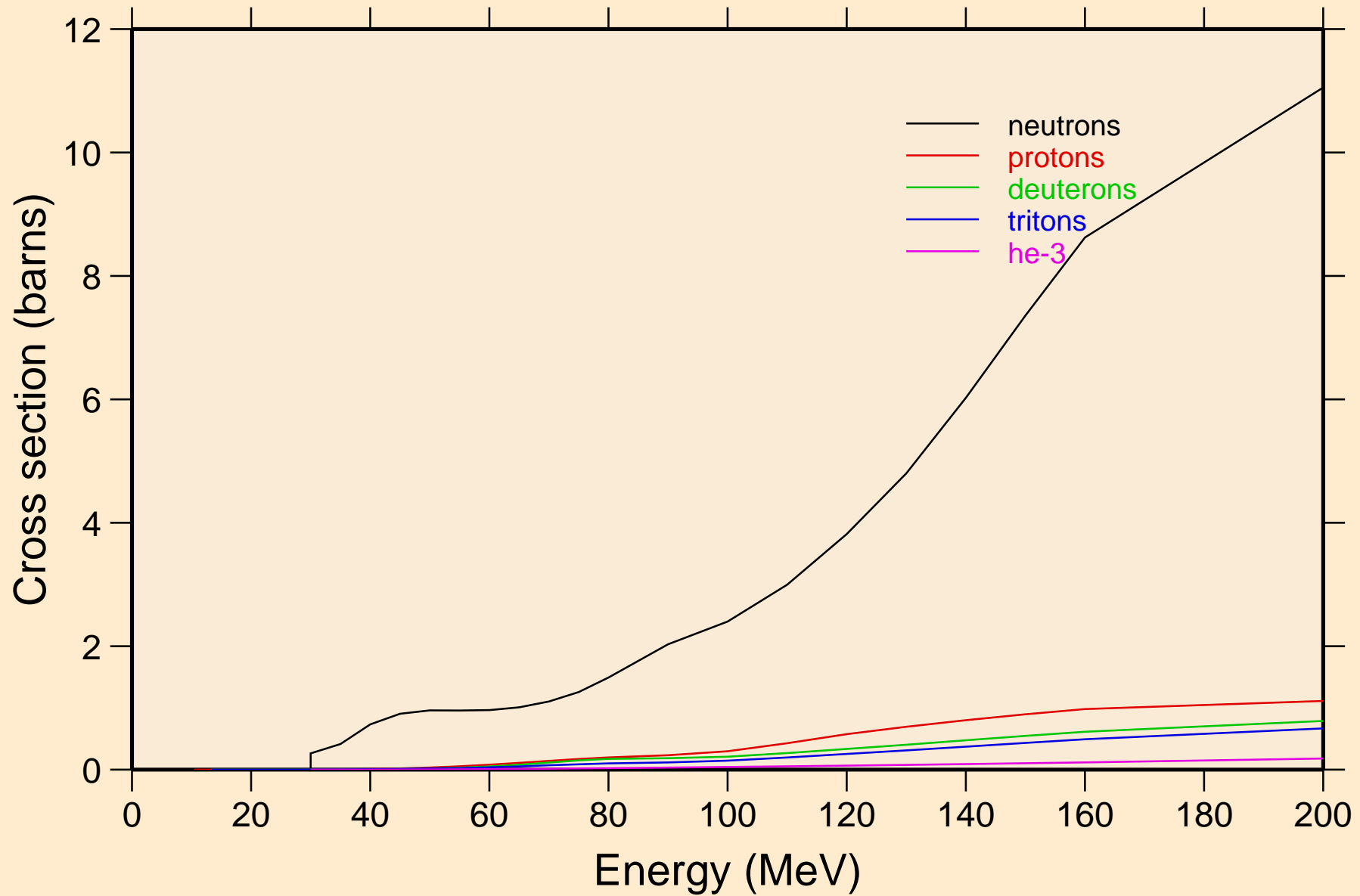
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



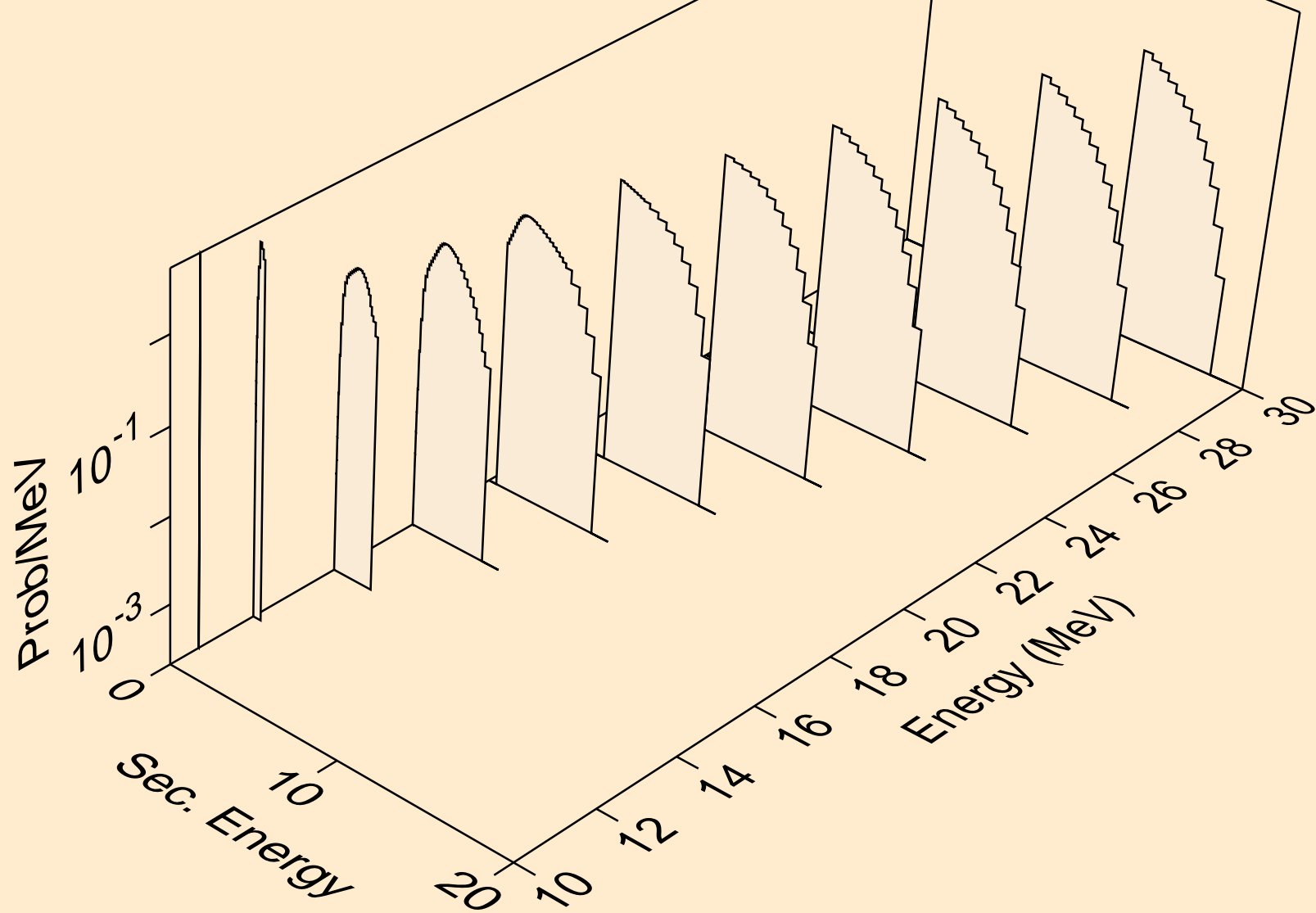
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



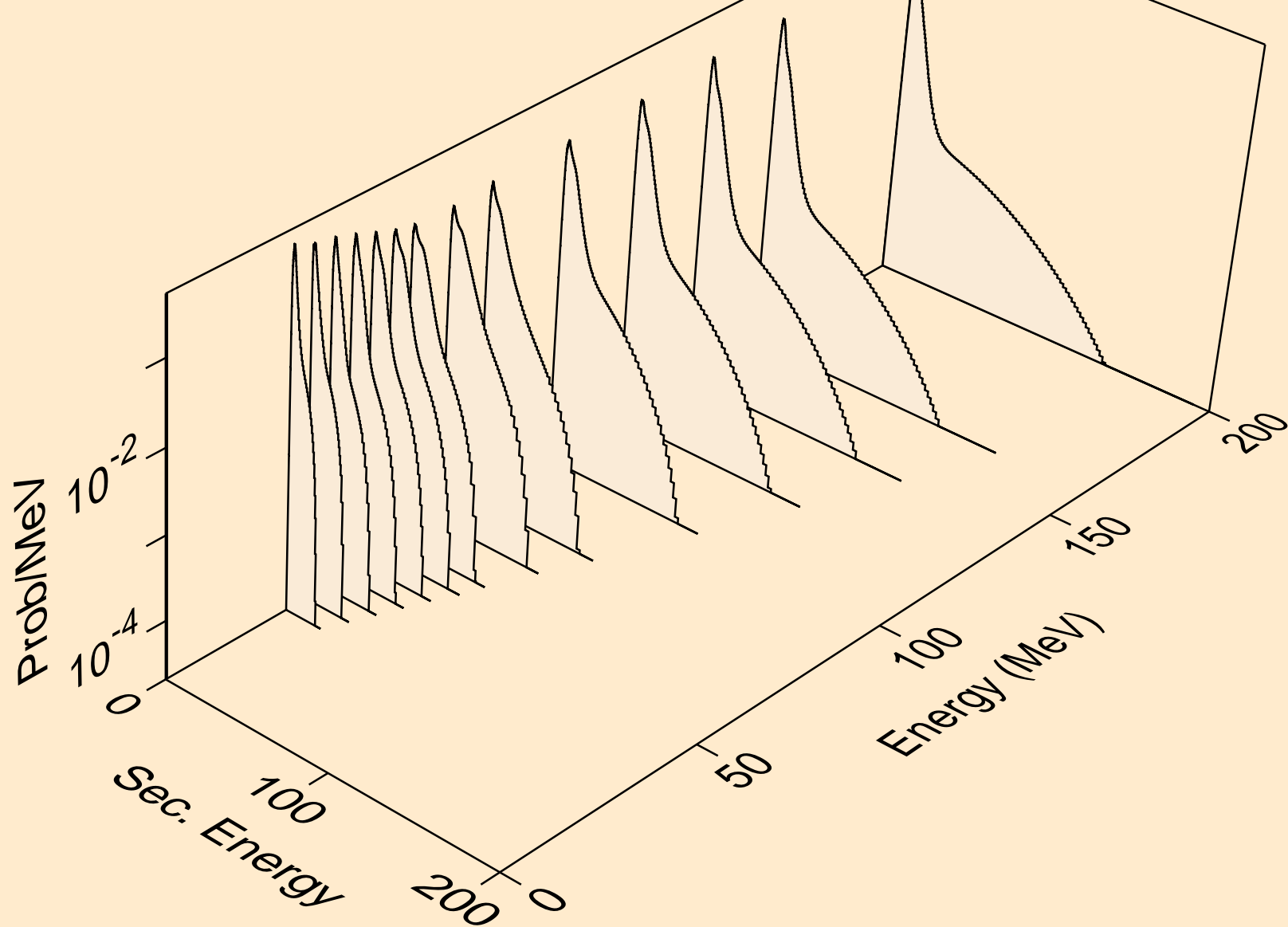
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



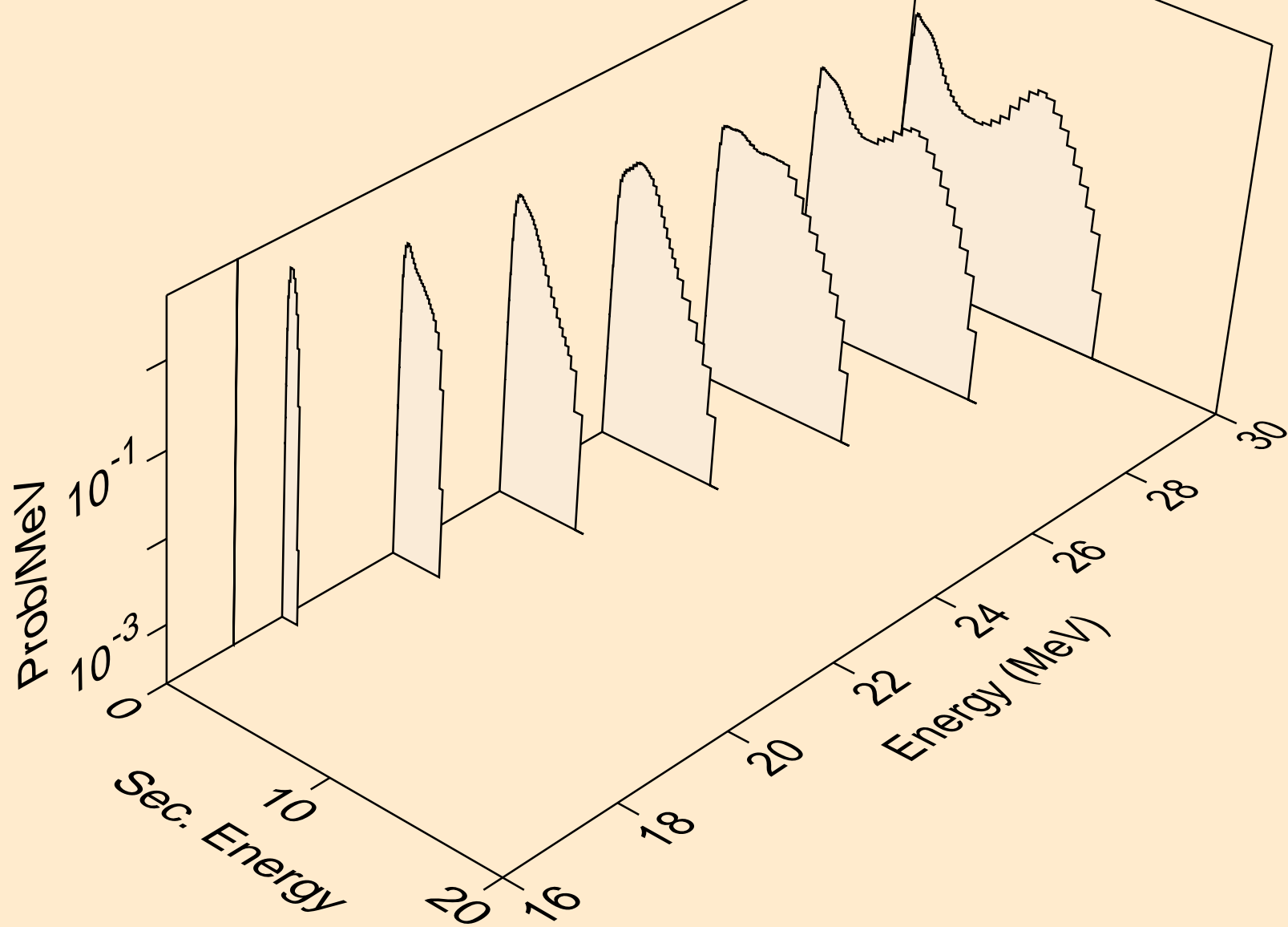
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



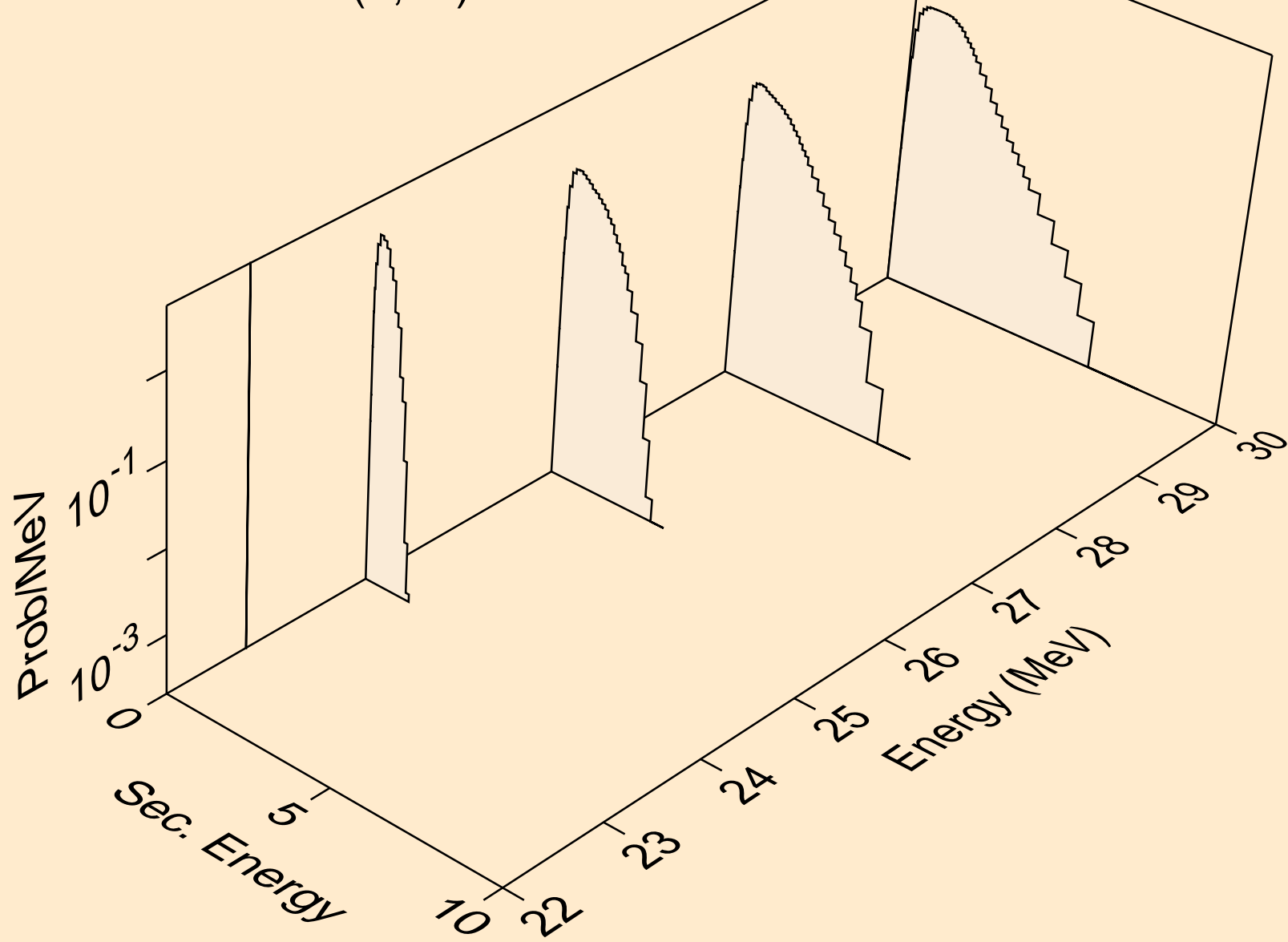
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neutrons from (a,x)



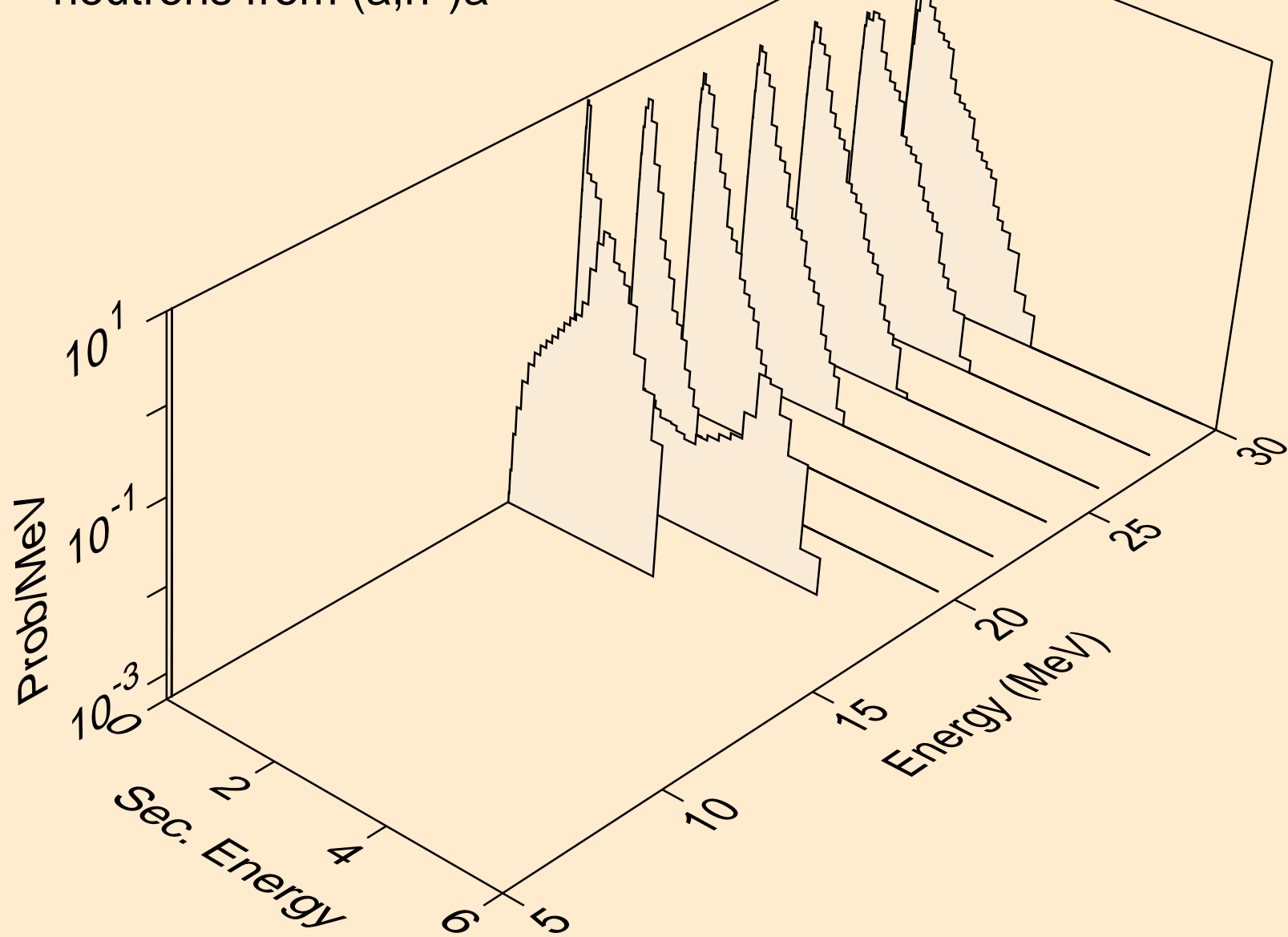
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neutrons from (a,2n)



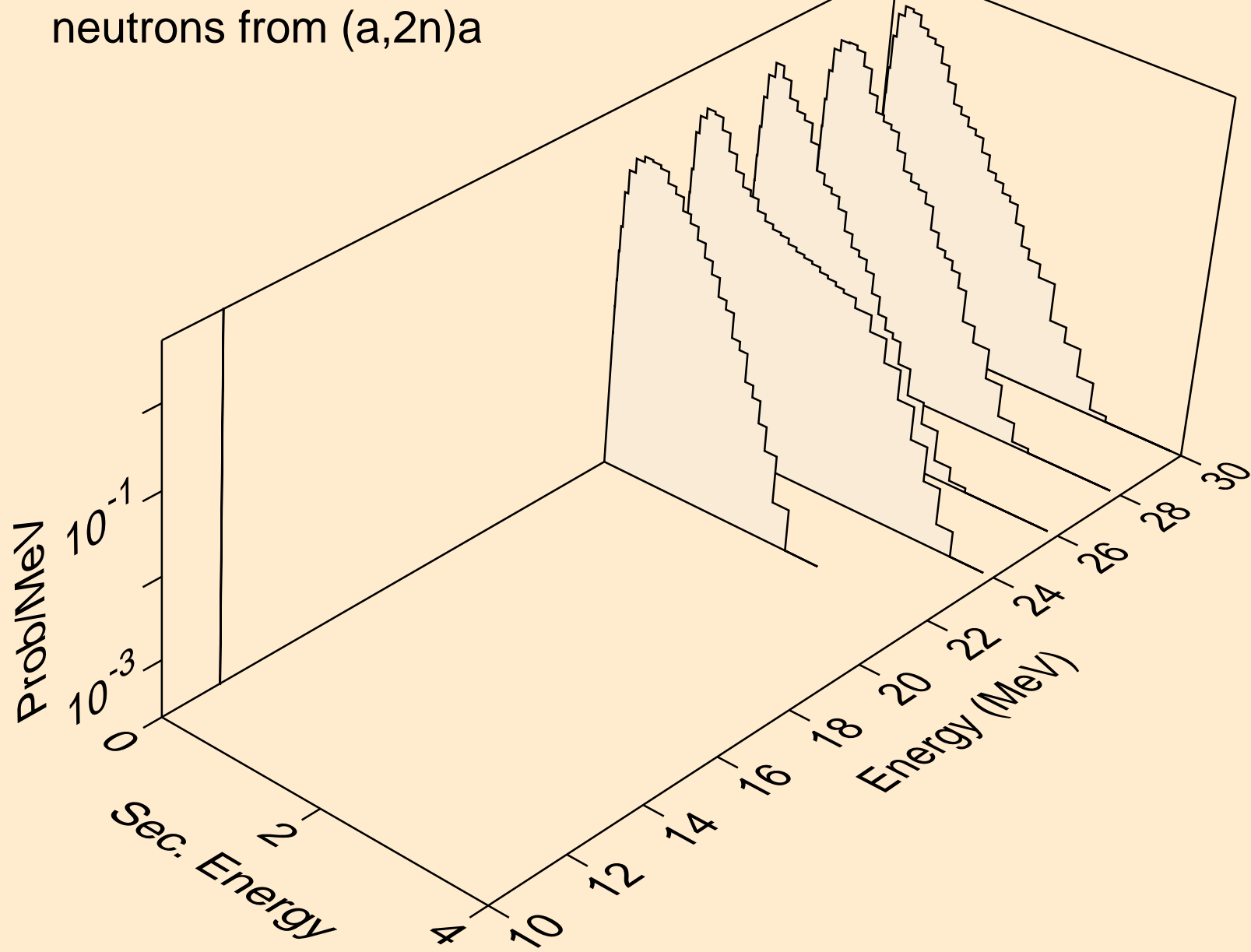
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



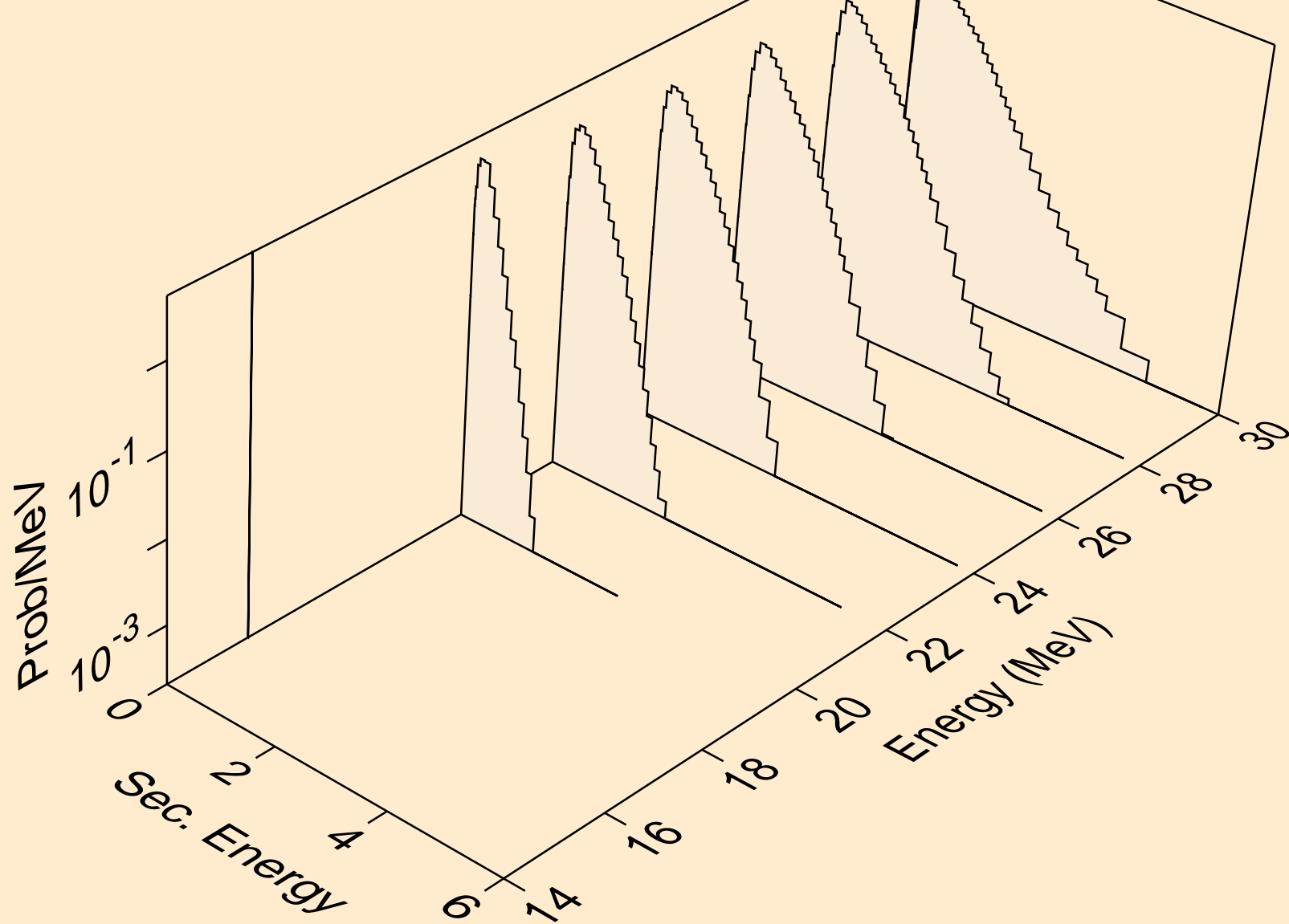
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



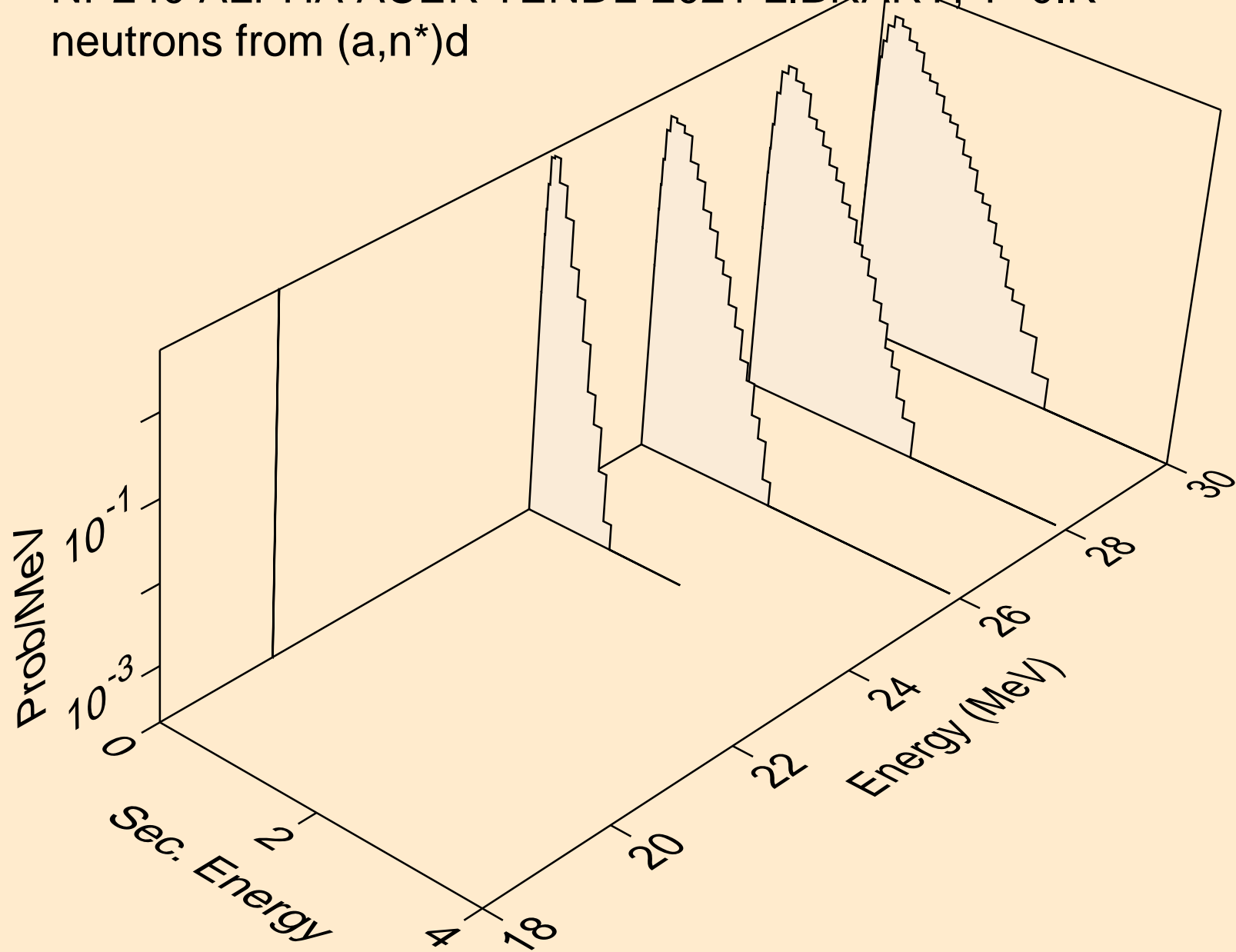
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neutrons from (a,2n)a



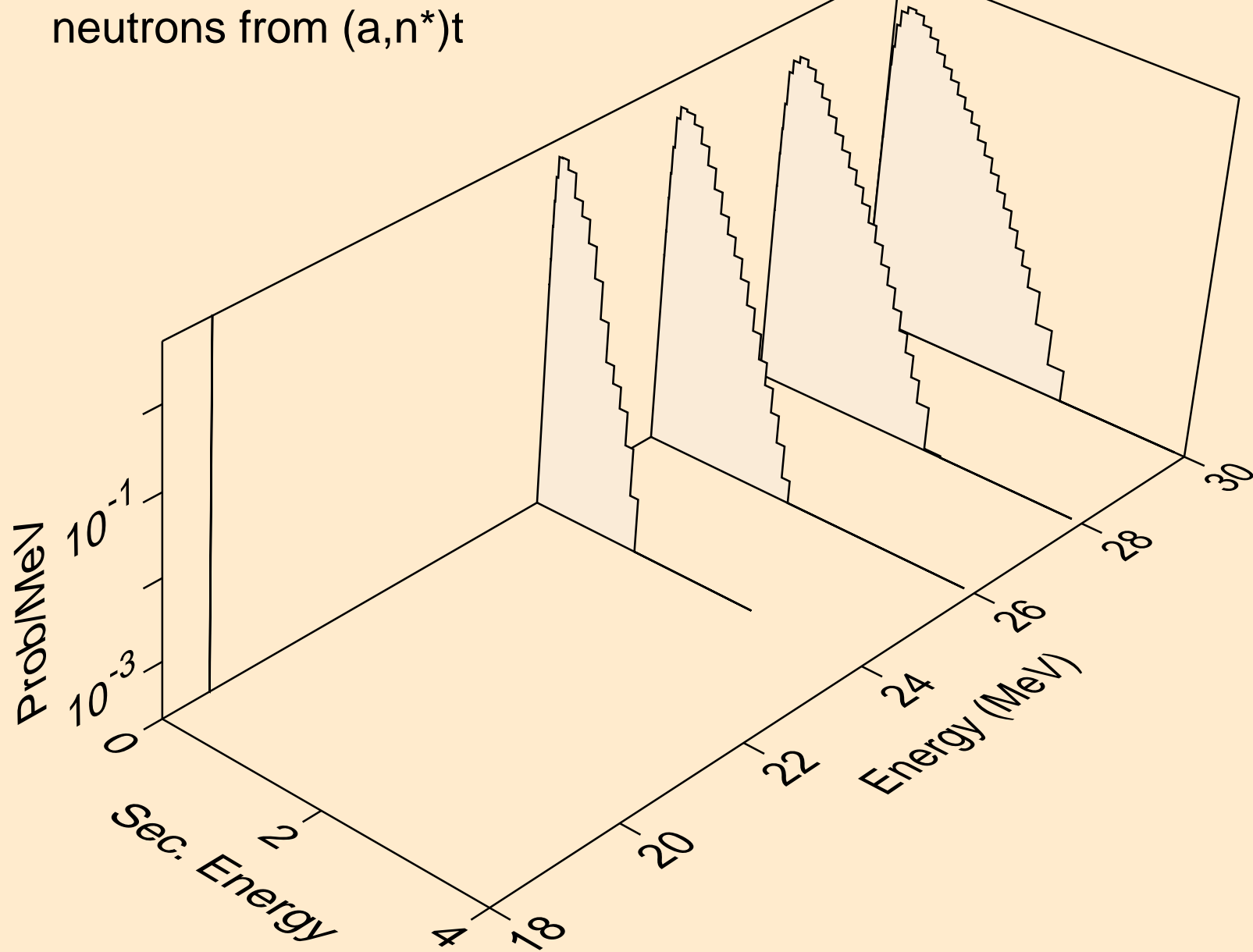
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neutrons from (a,n*)p



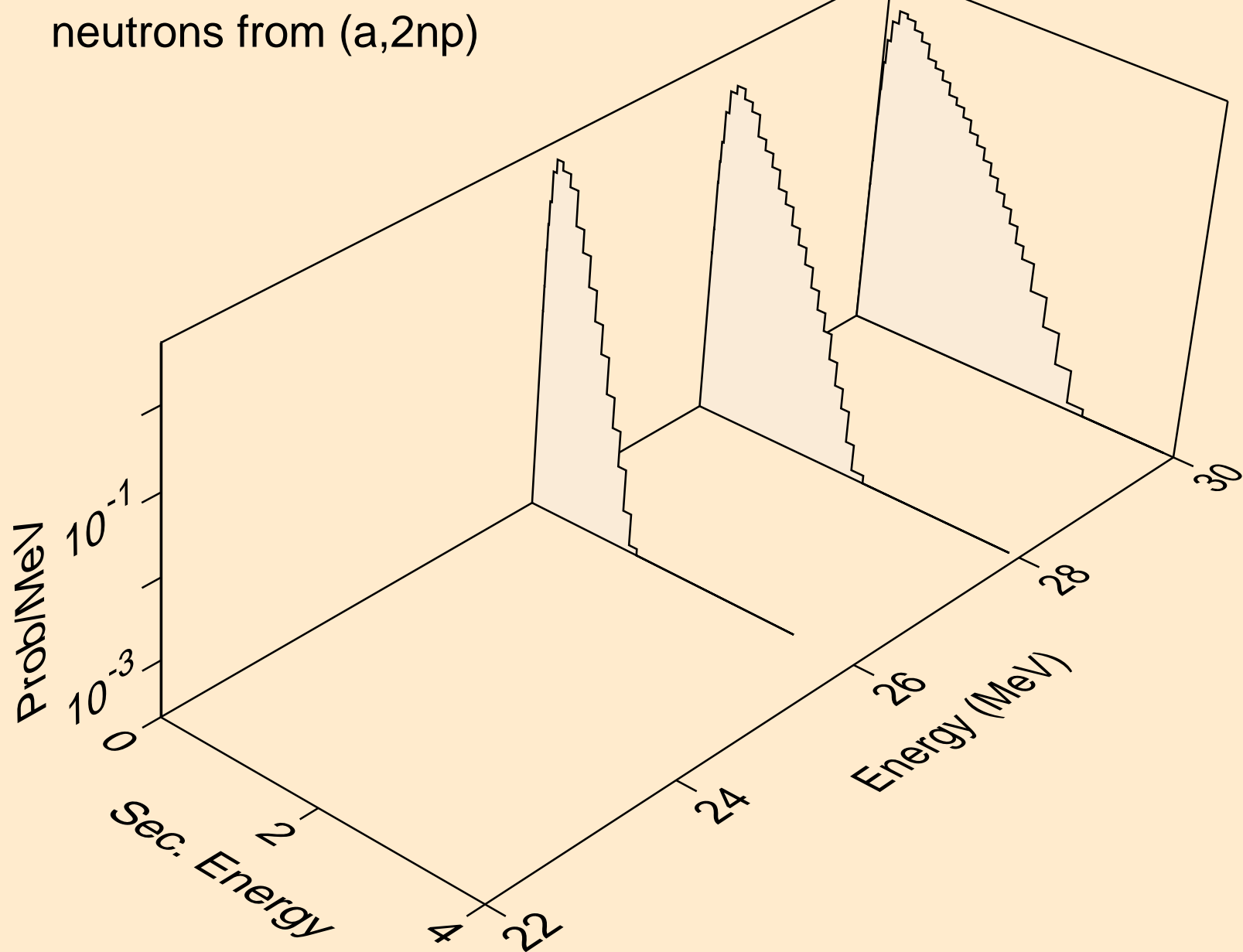
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neutrons from (a,n*)d



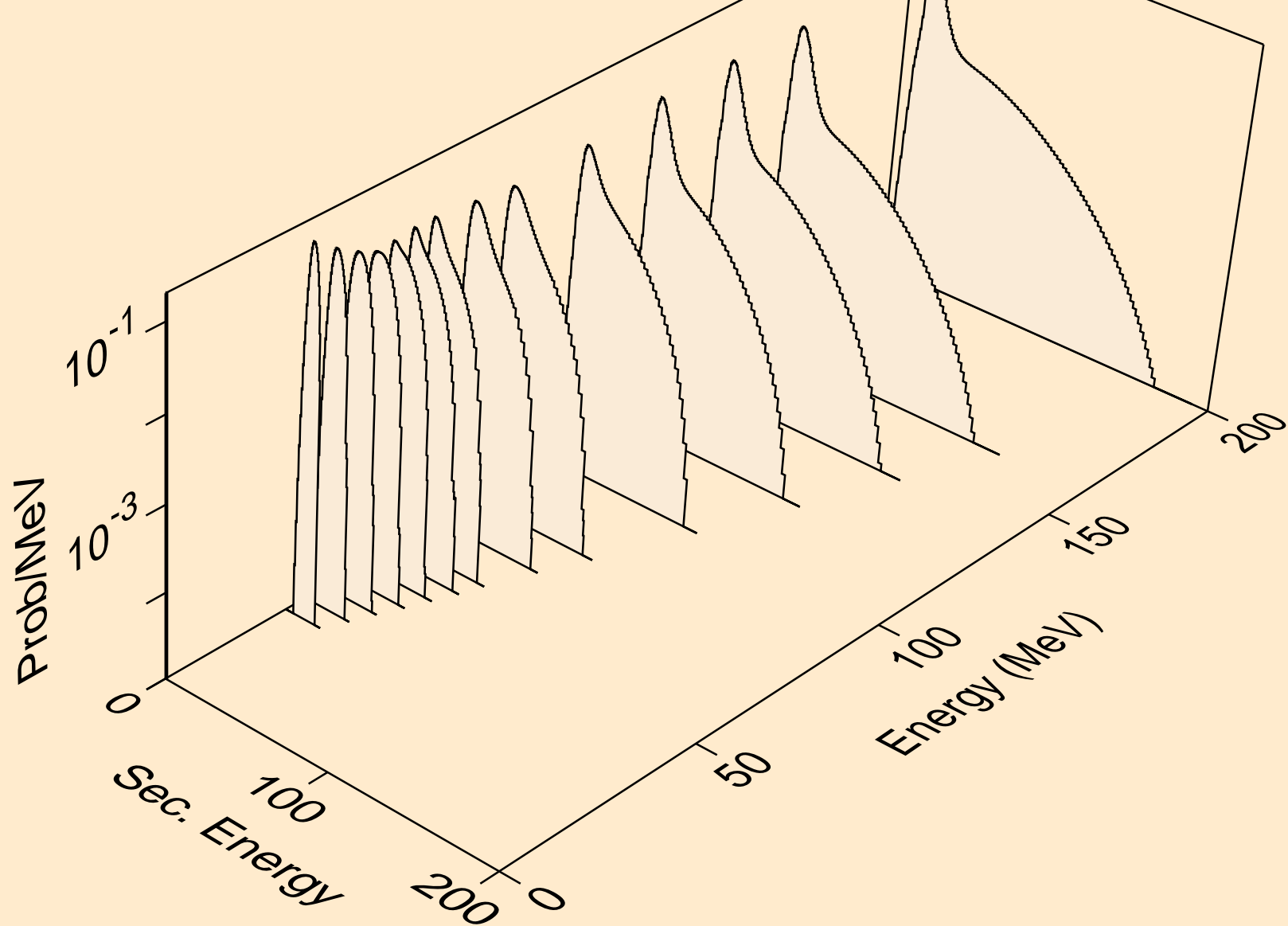
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neutrons from (a,n*)t



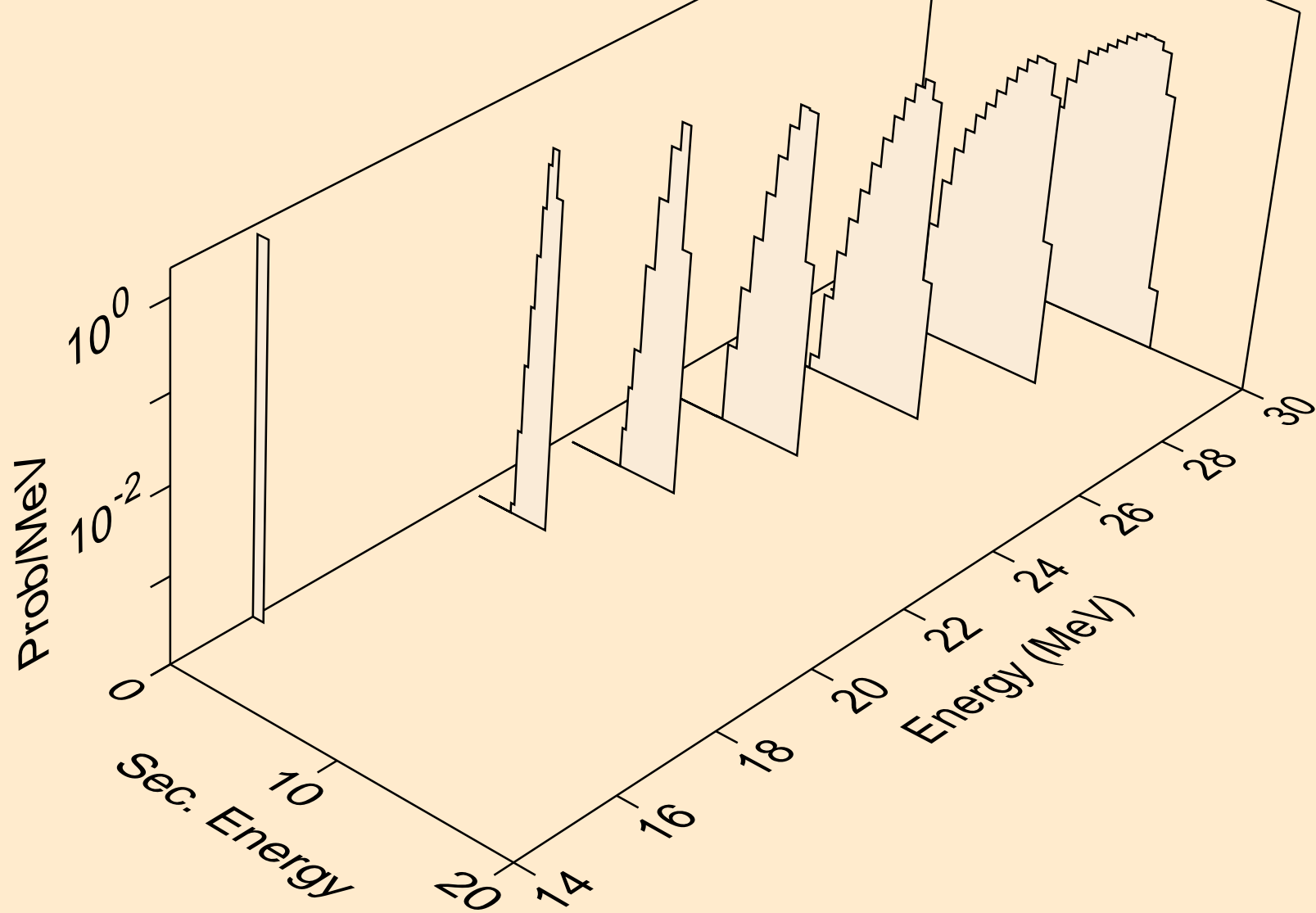
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neutrons from (a,2np)



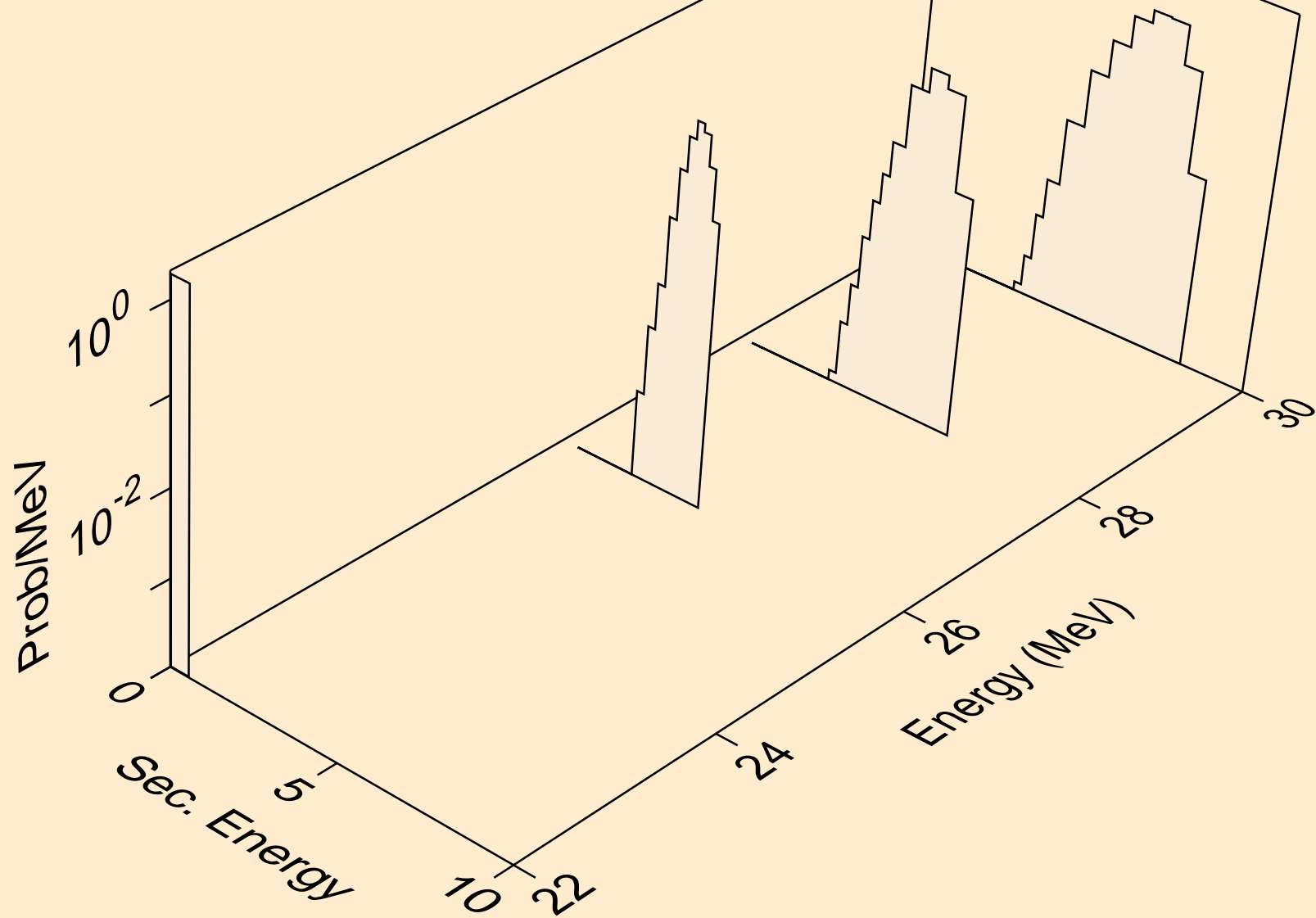
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protons from (a,x)



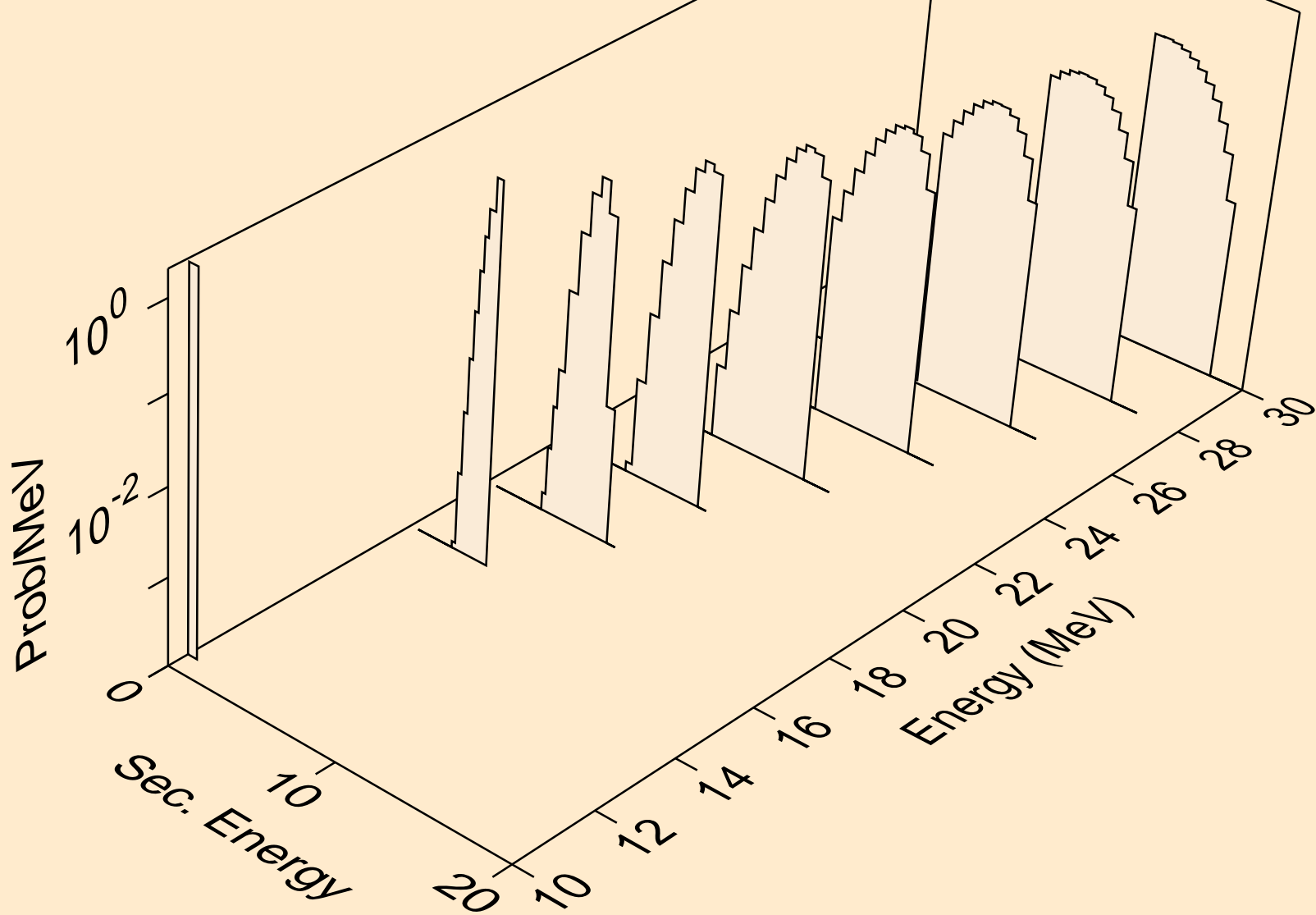
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protons from (a,n*)p



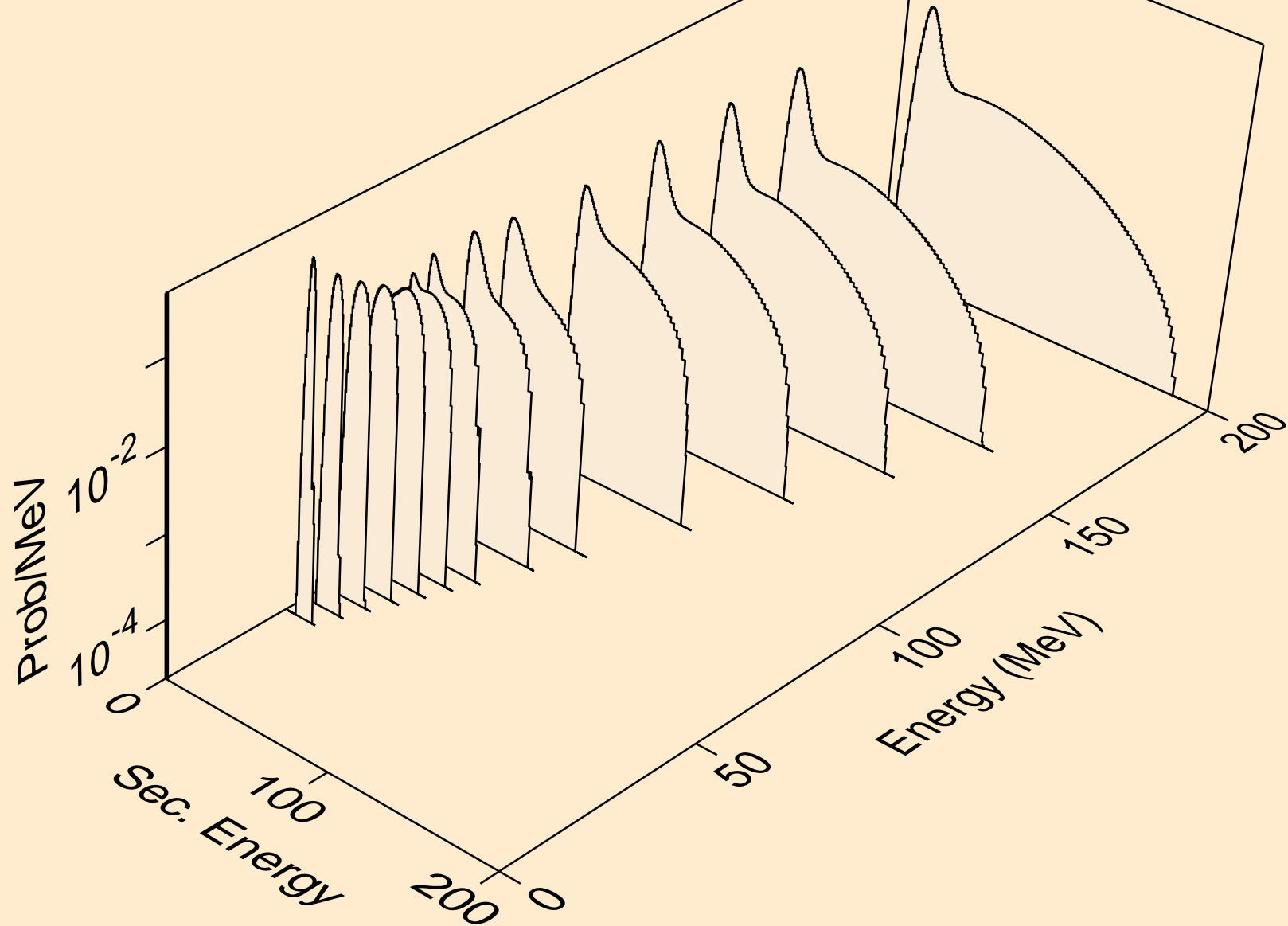
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protons from (a,2np)



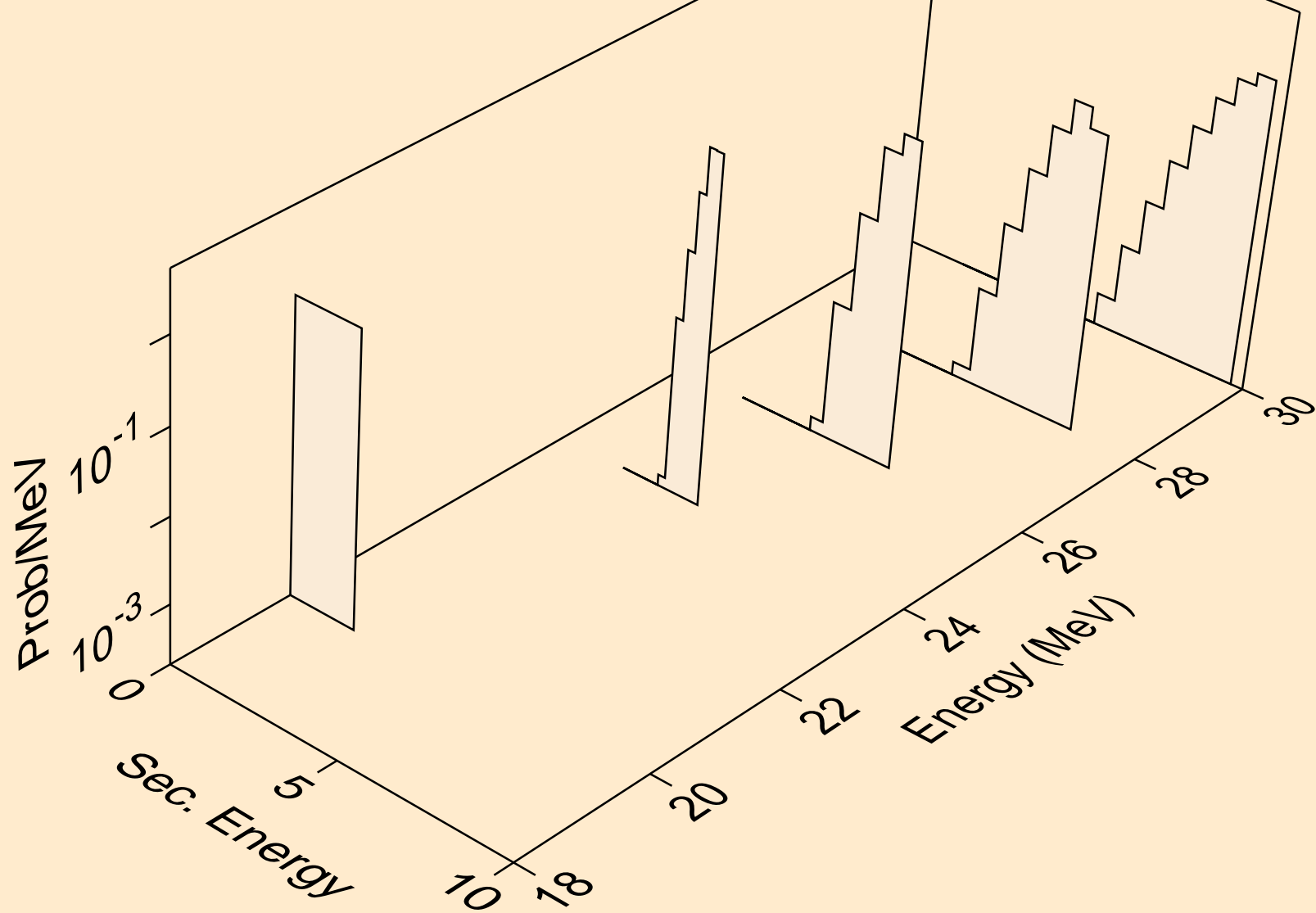
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



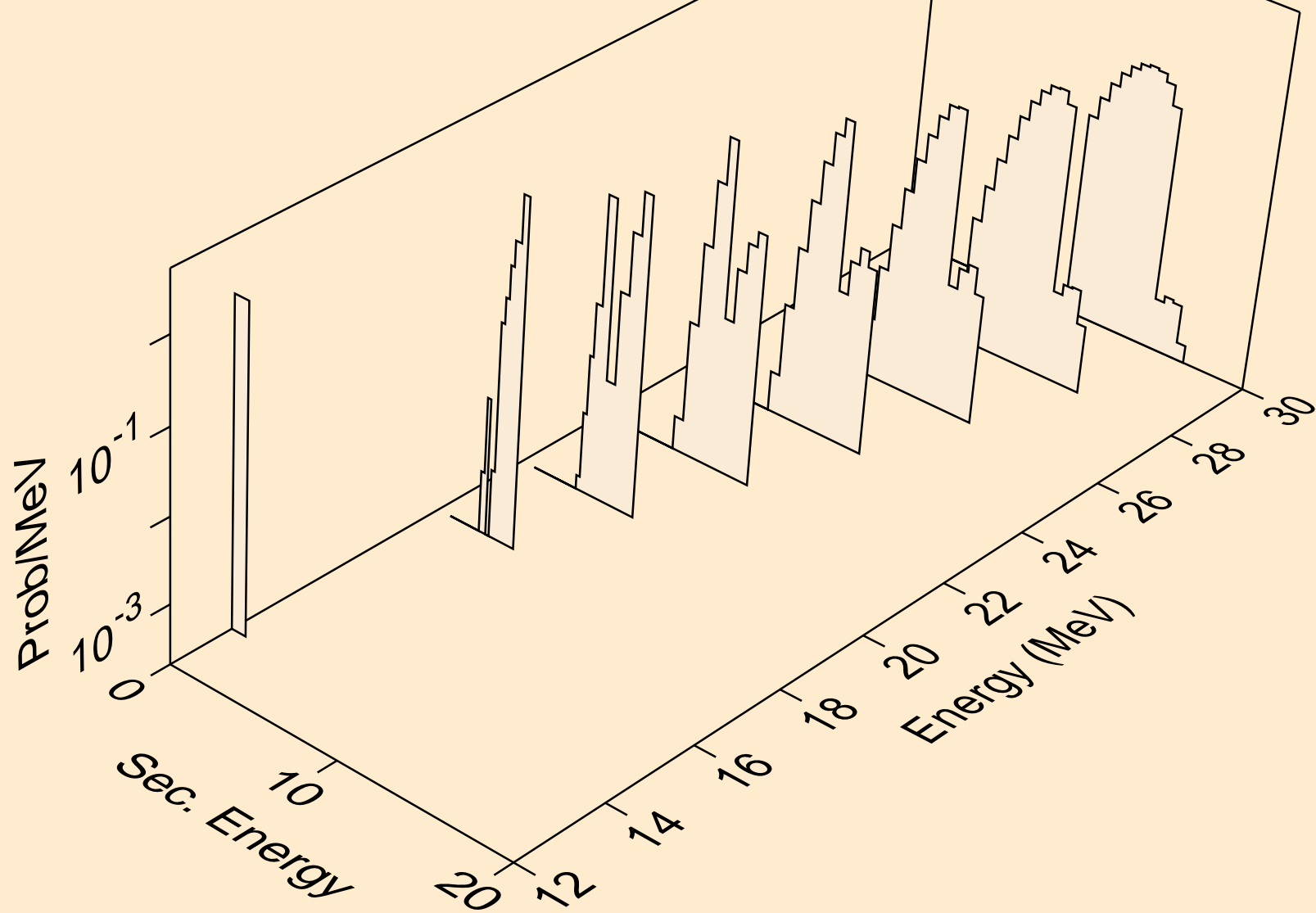
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



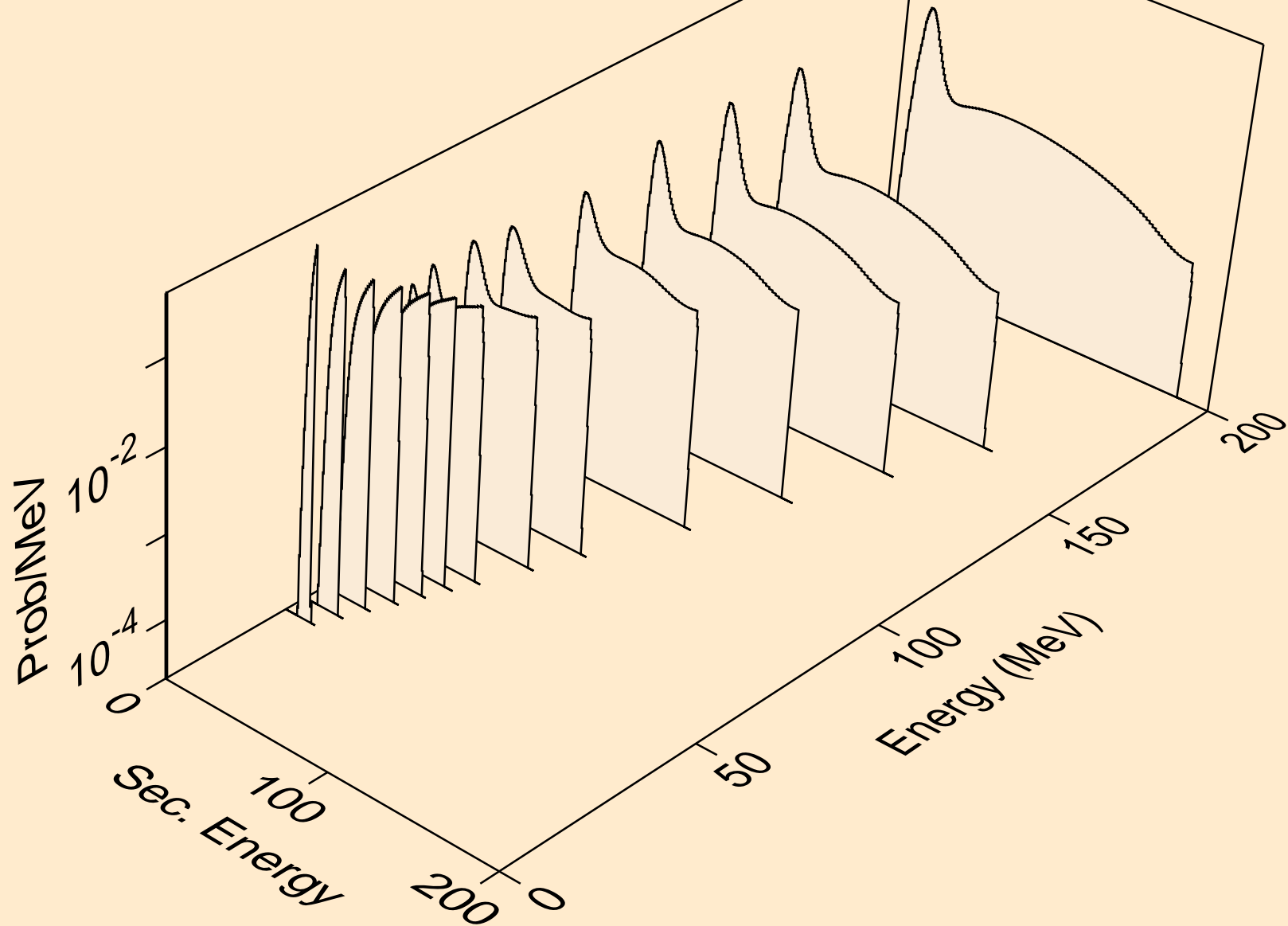
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



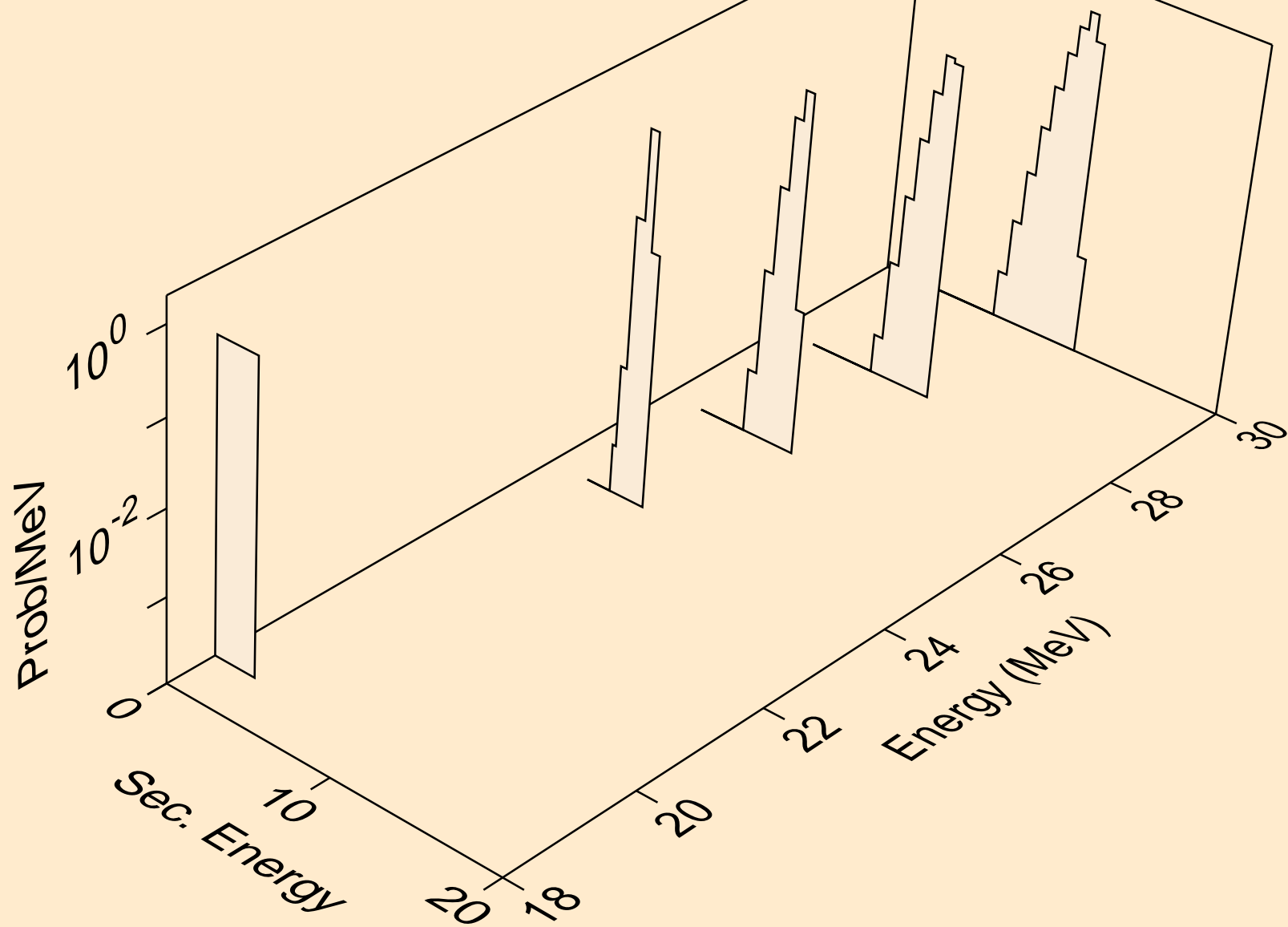
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deuterons from (a,d)



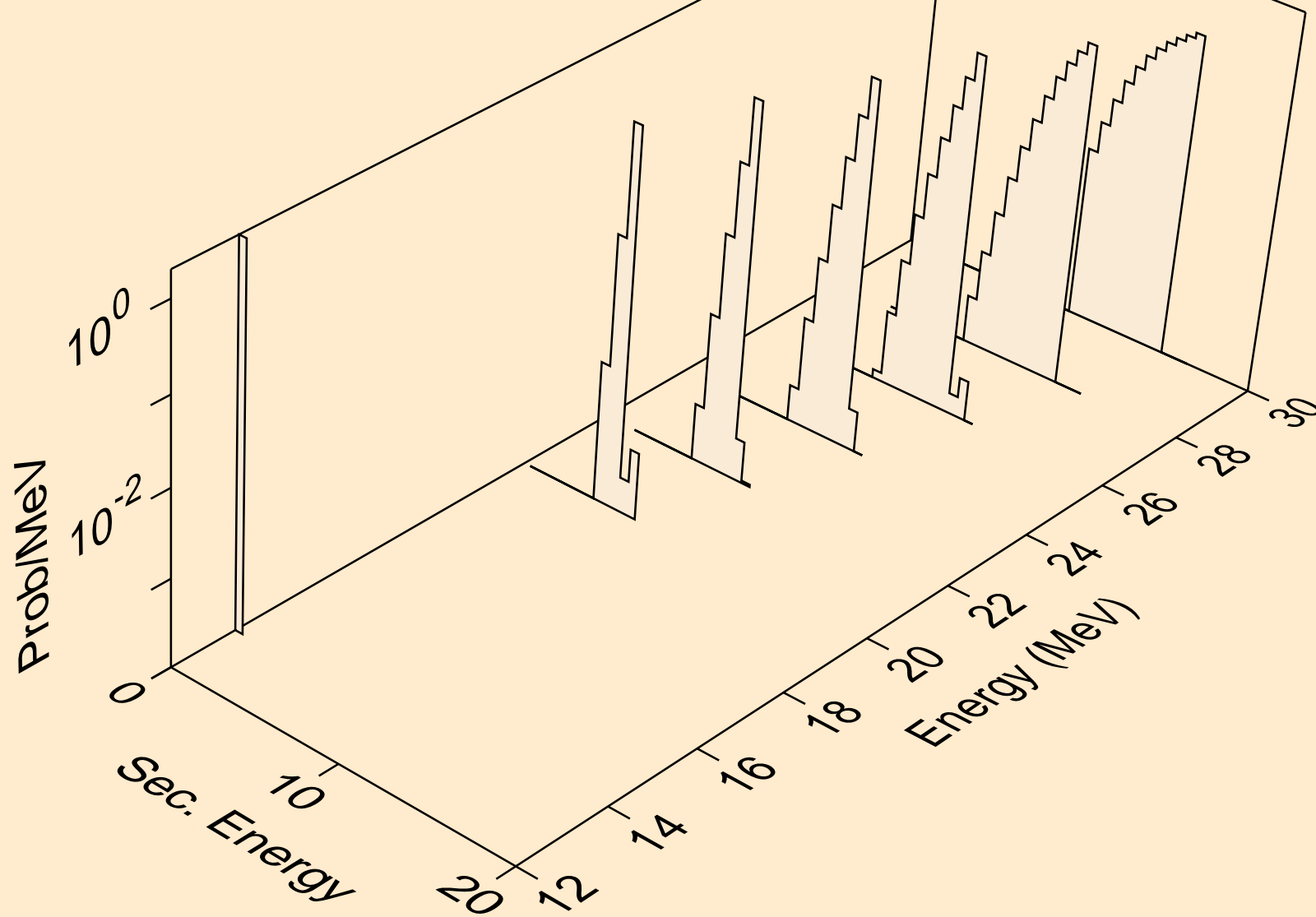
NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



NP240 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)

