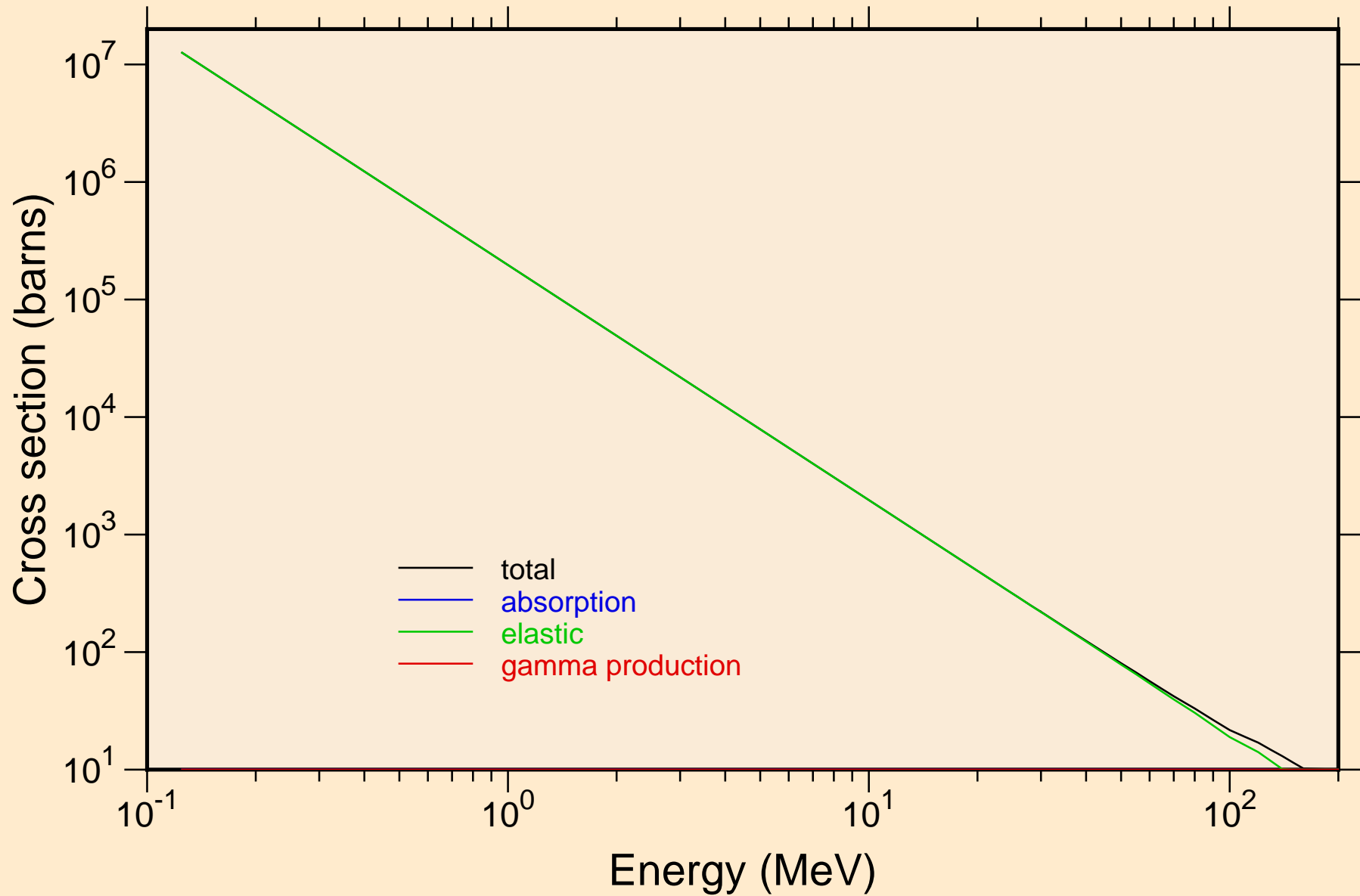
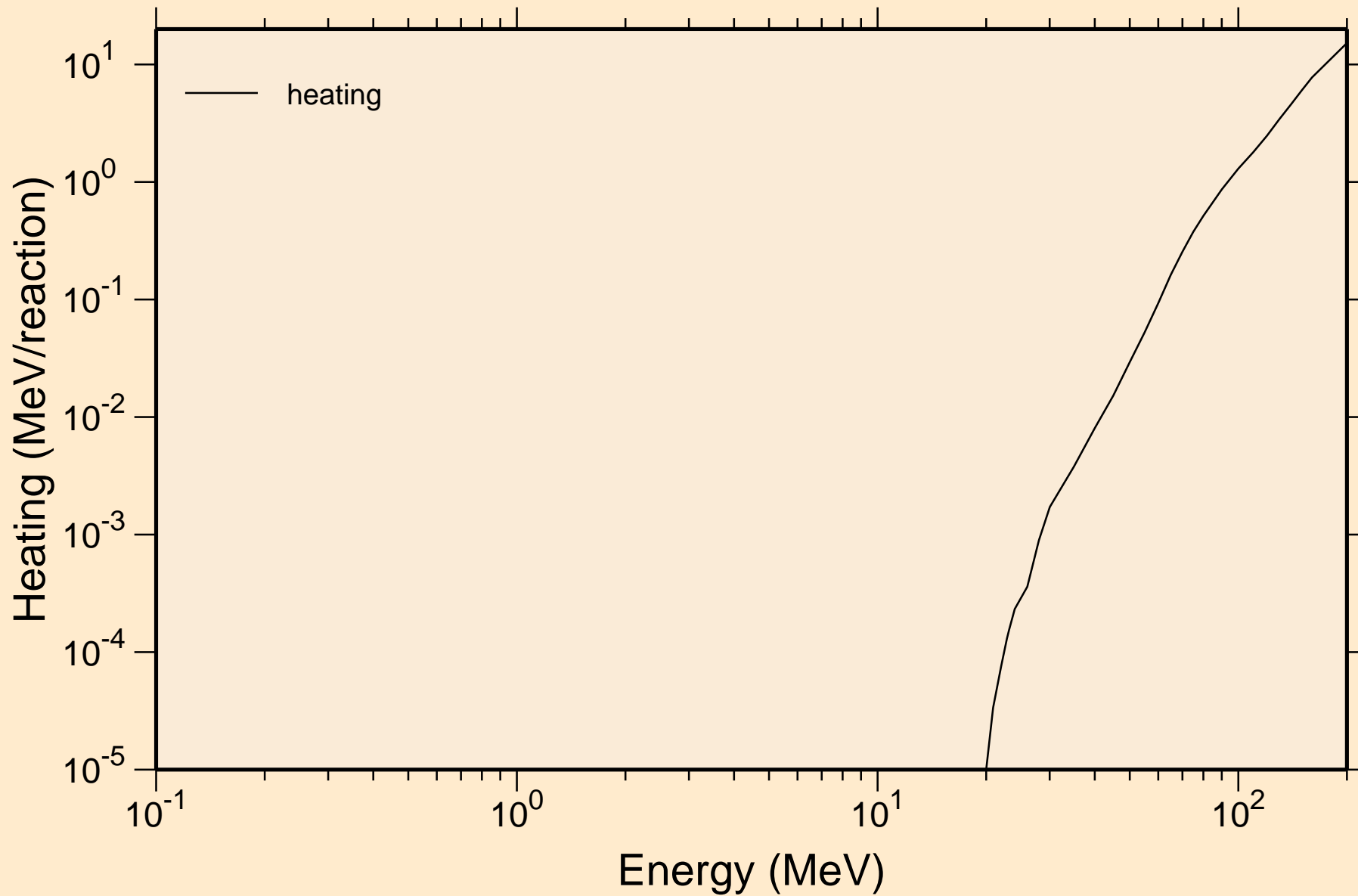


RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

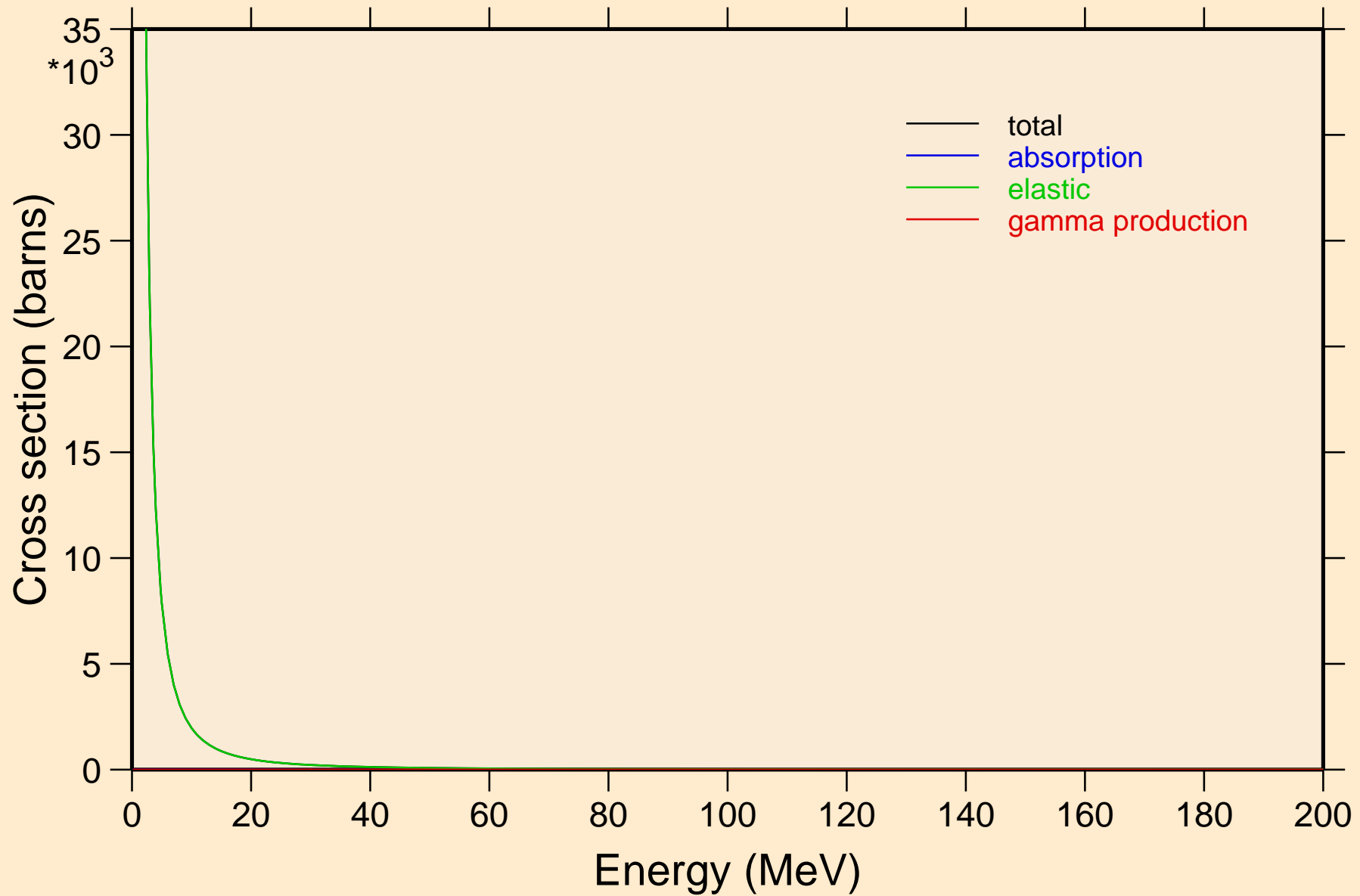


RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Heating



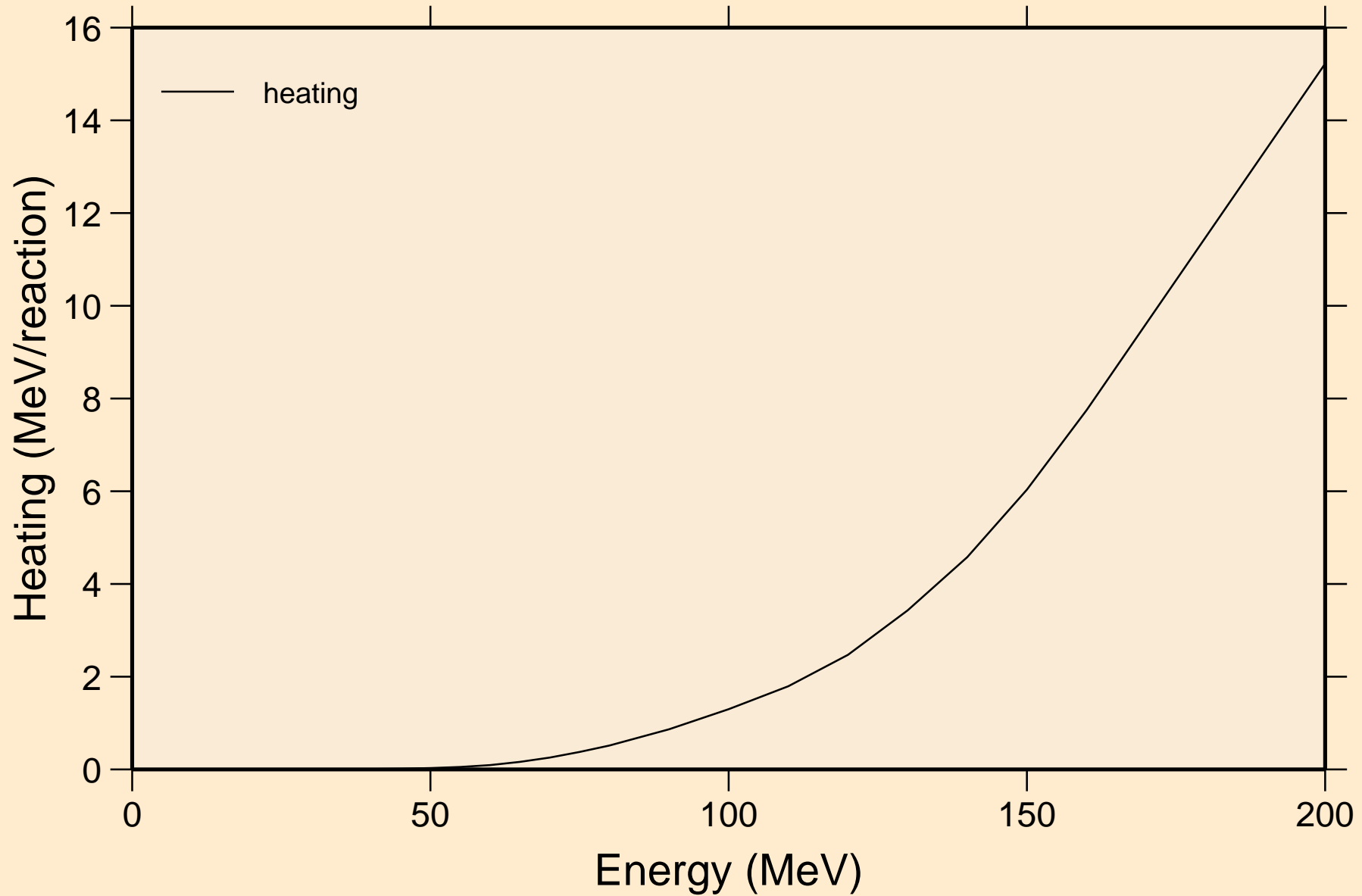
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

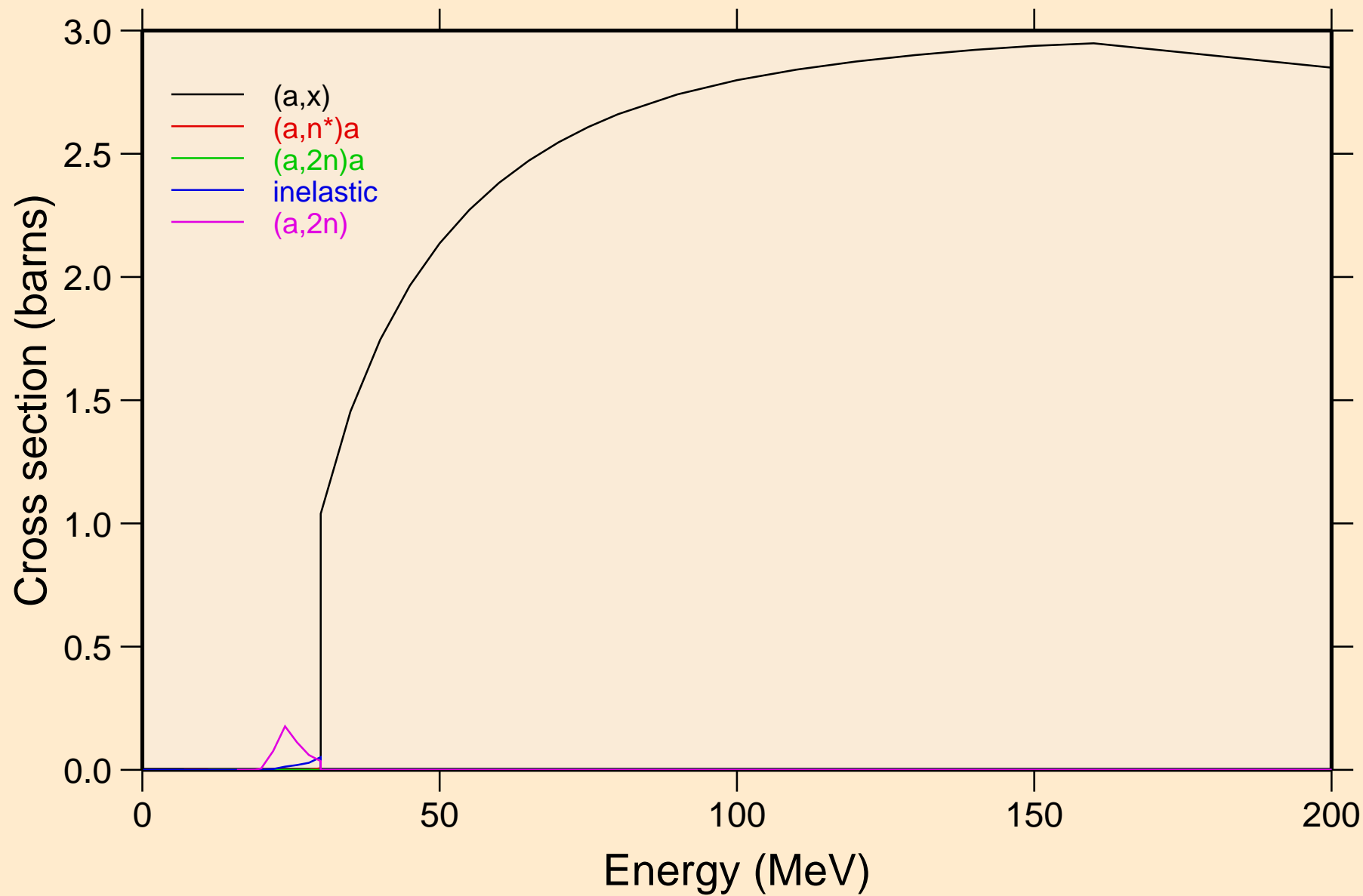


RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

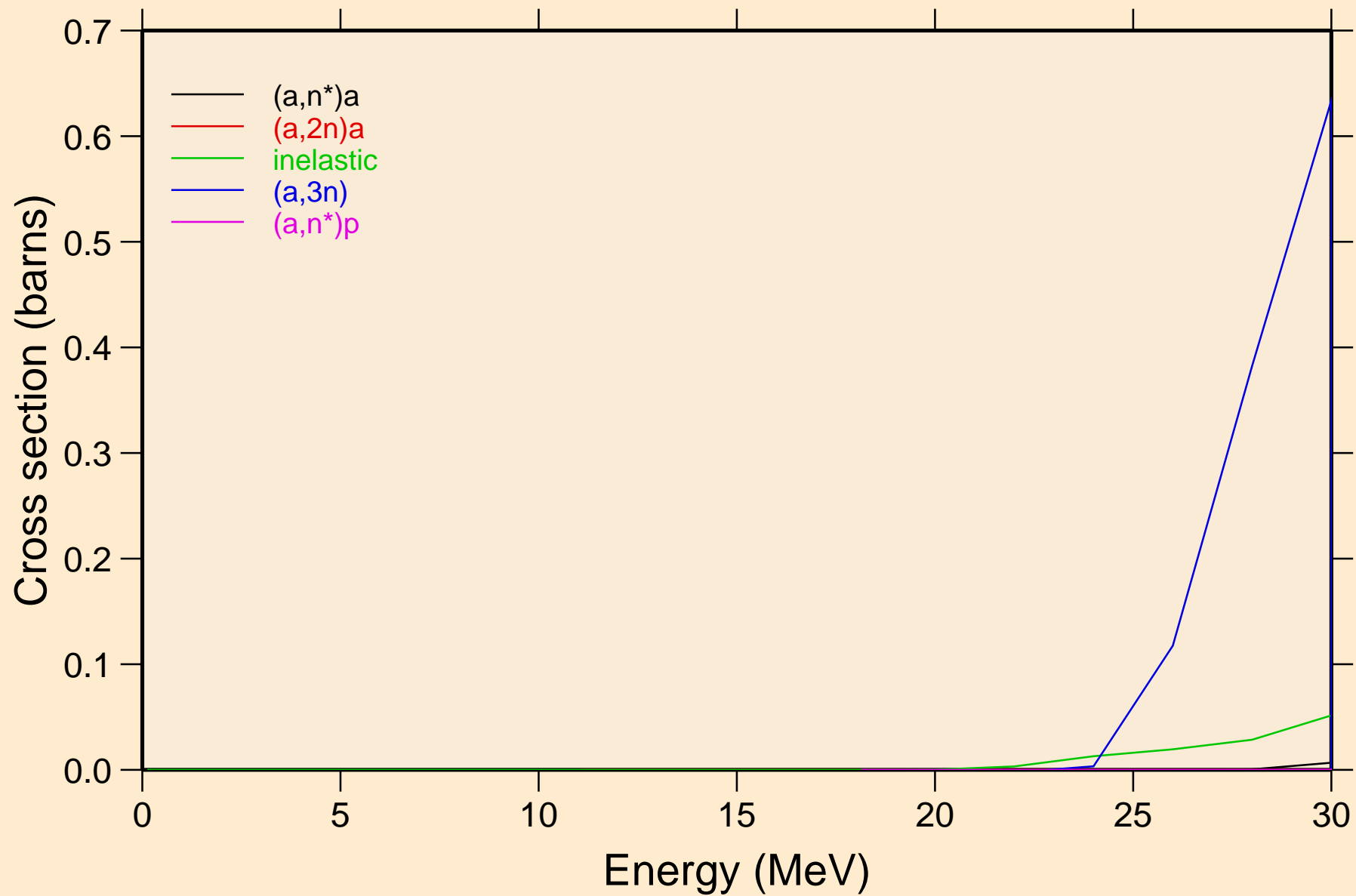
Heating



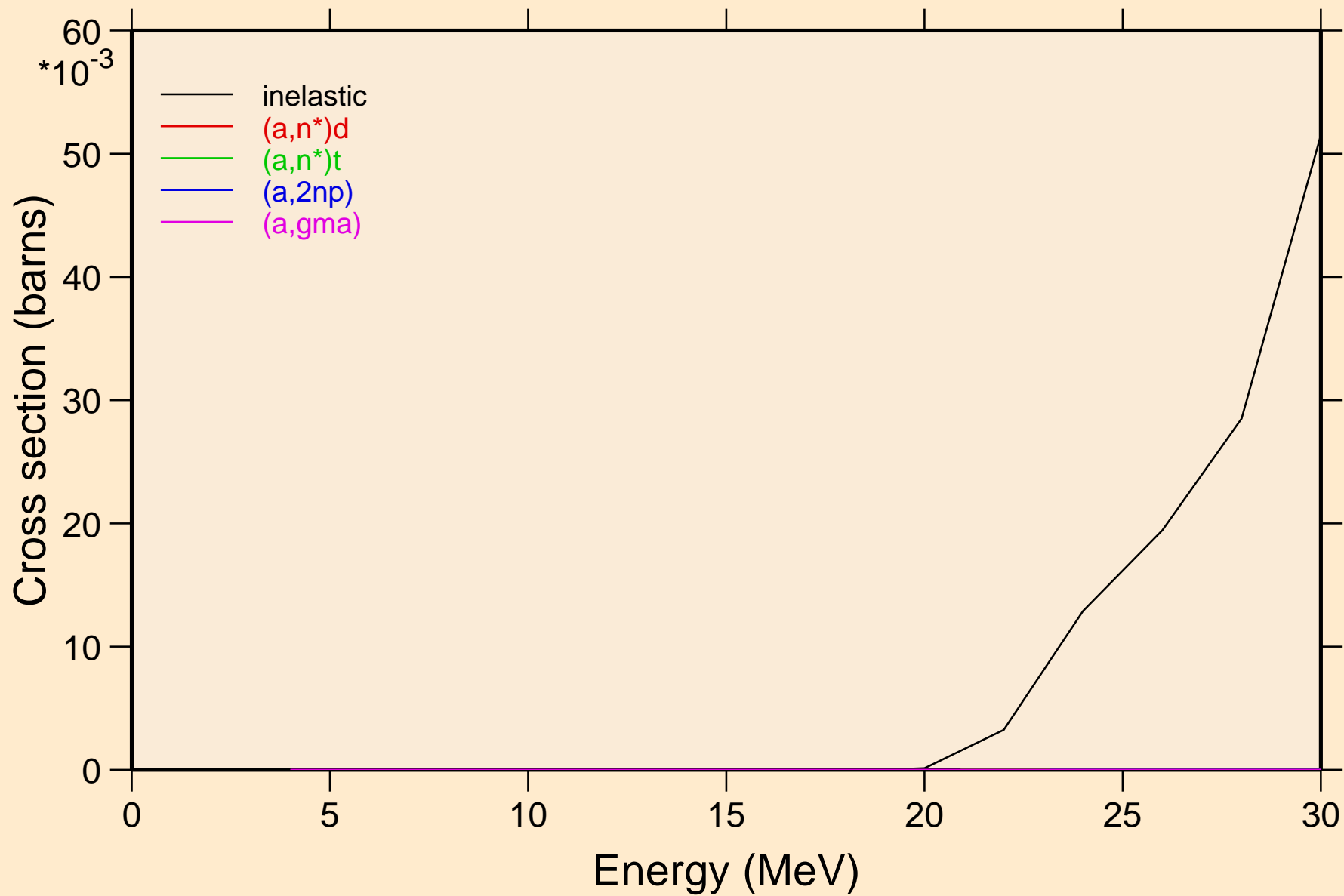
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



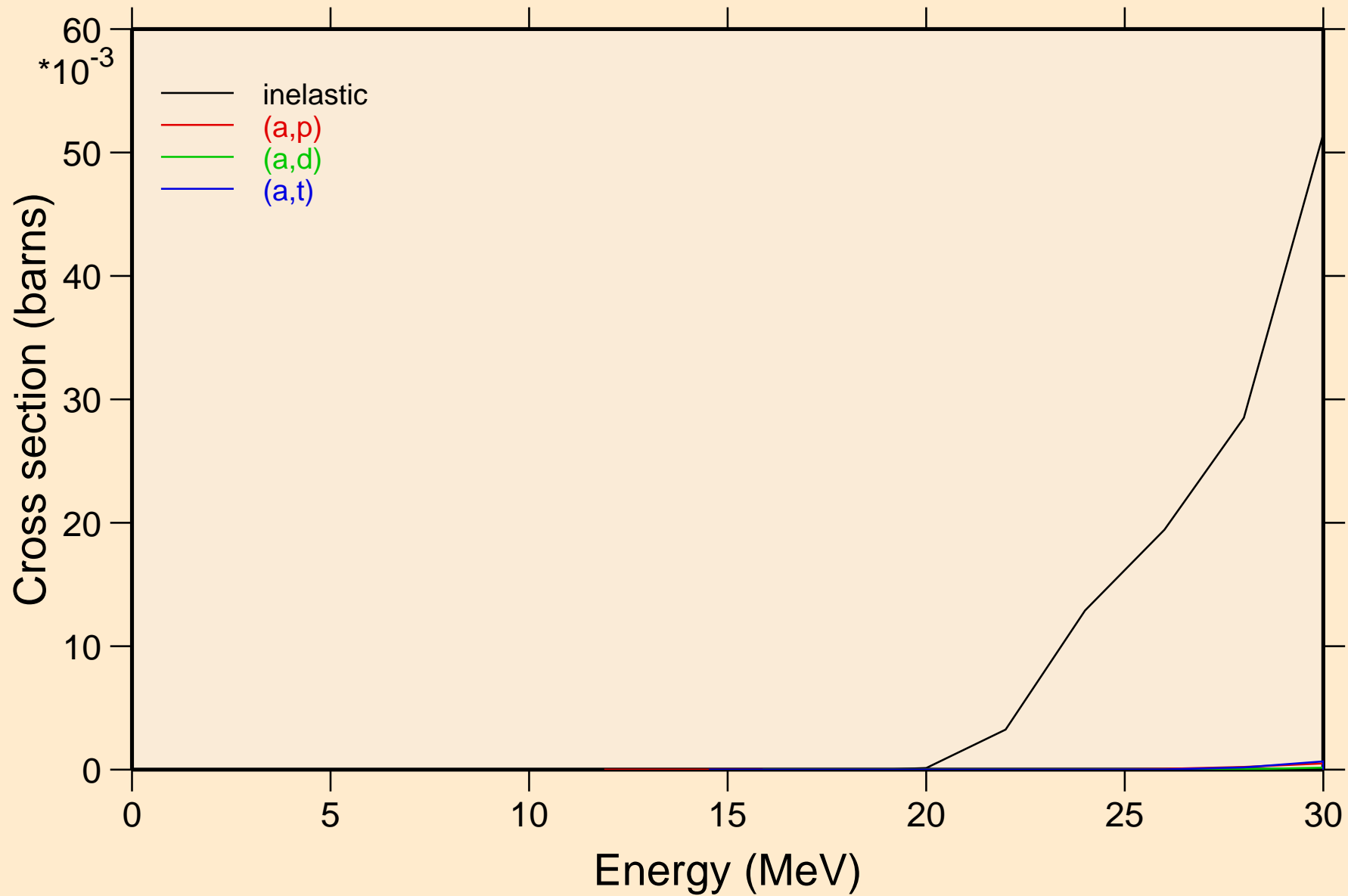
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



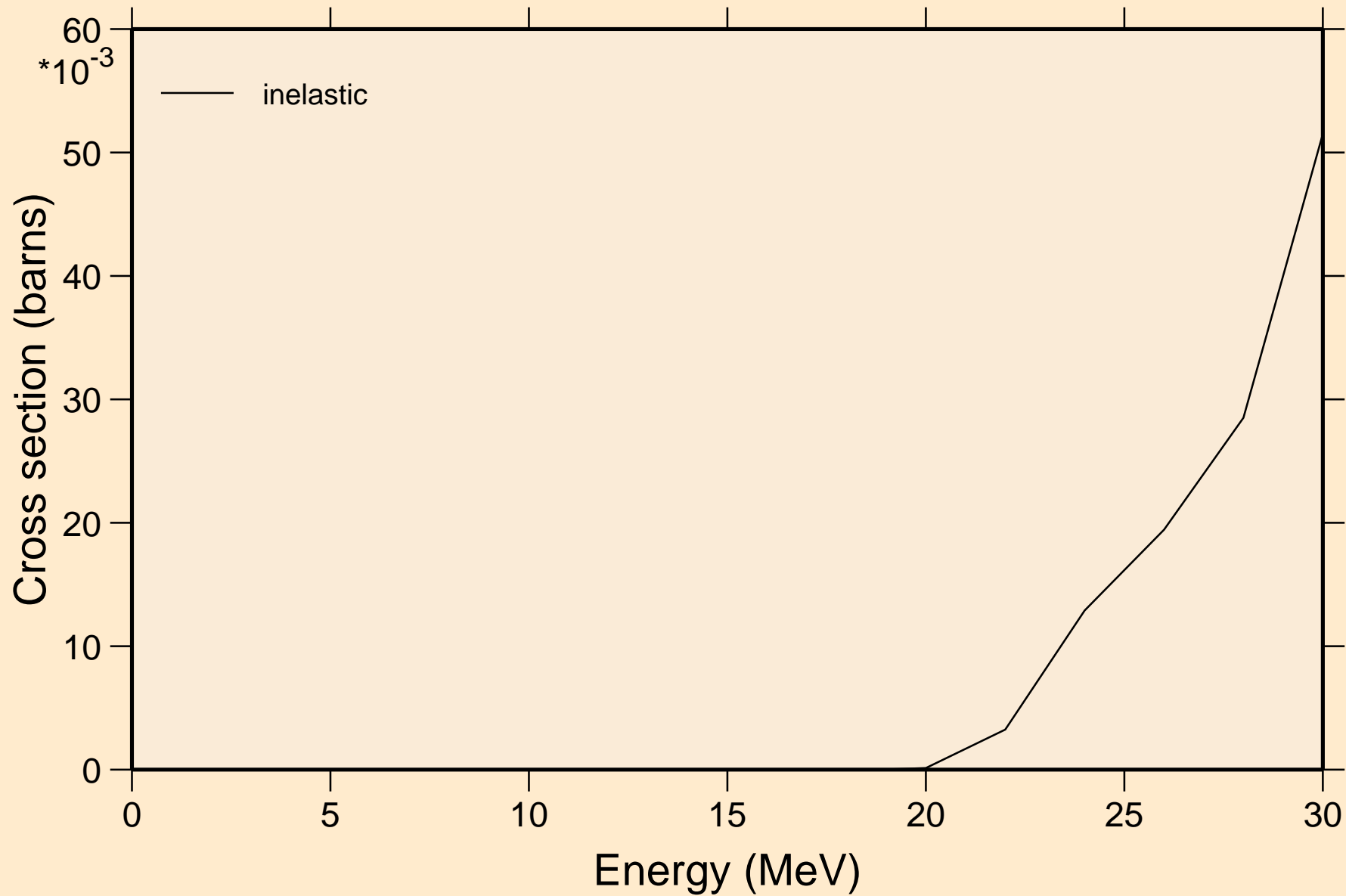
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



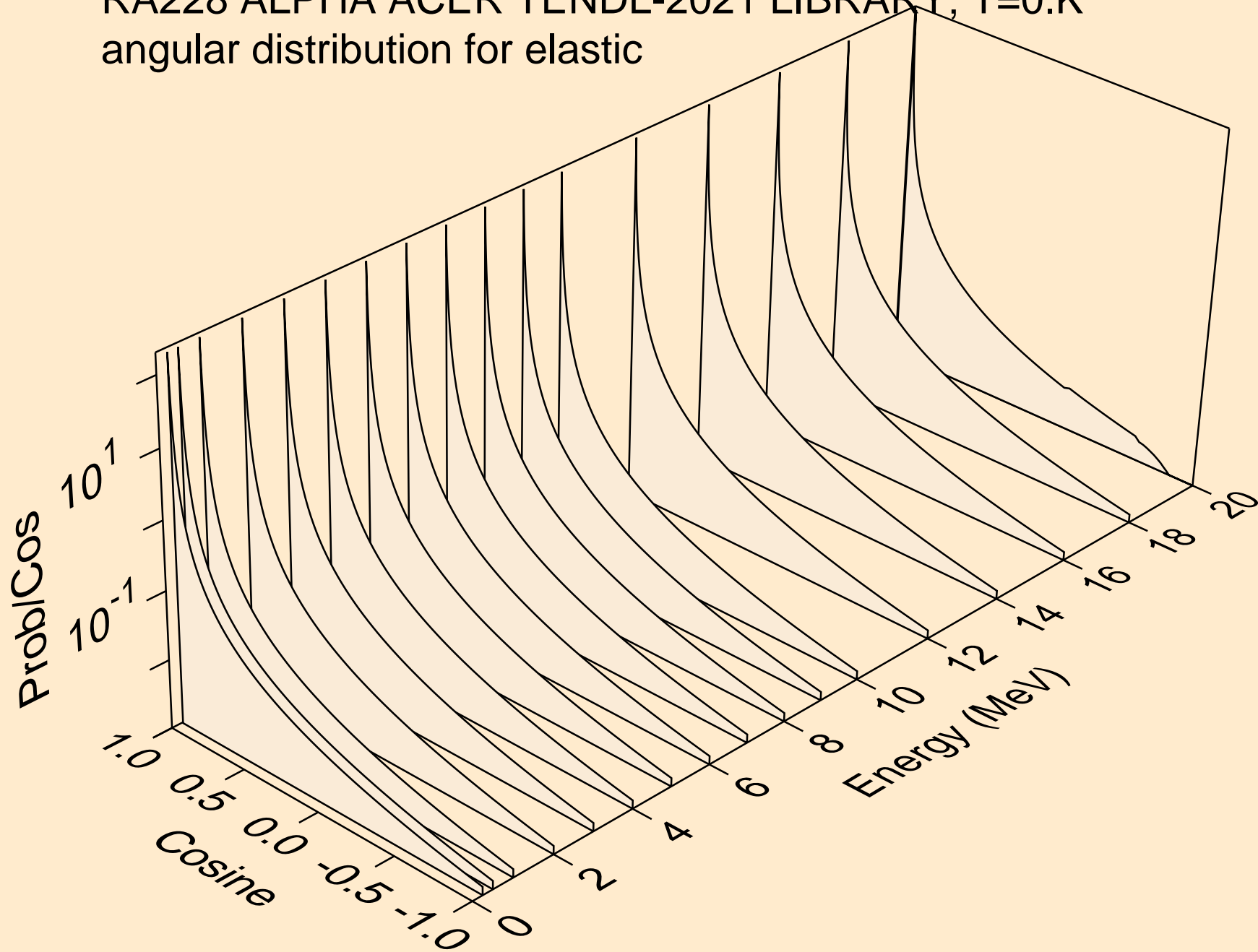
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



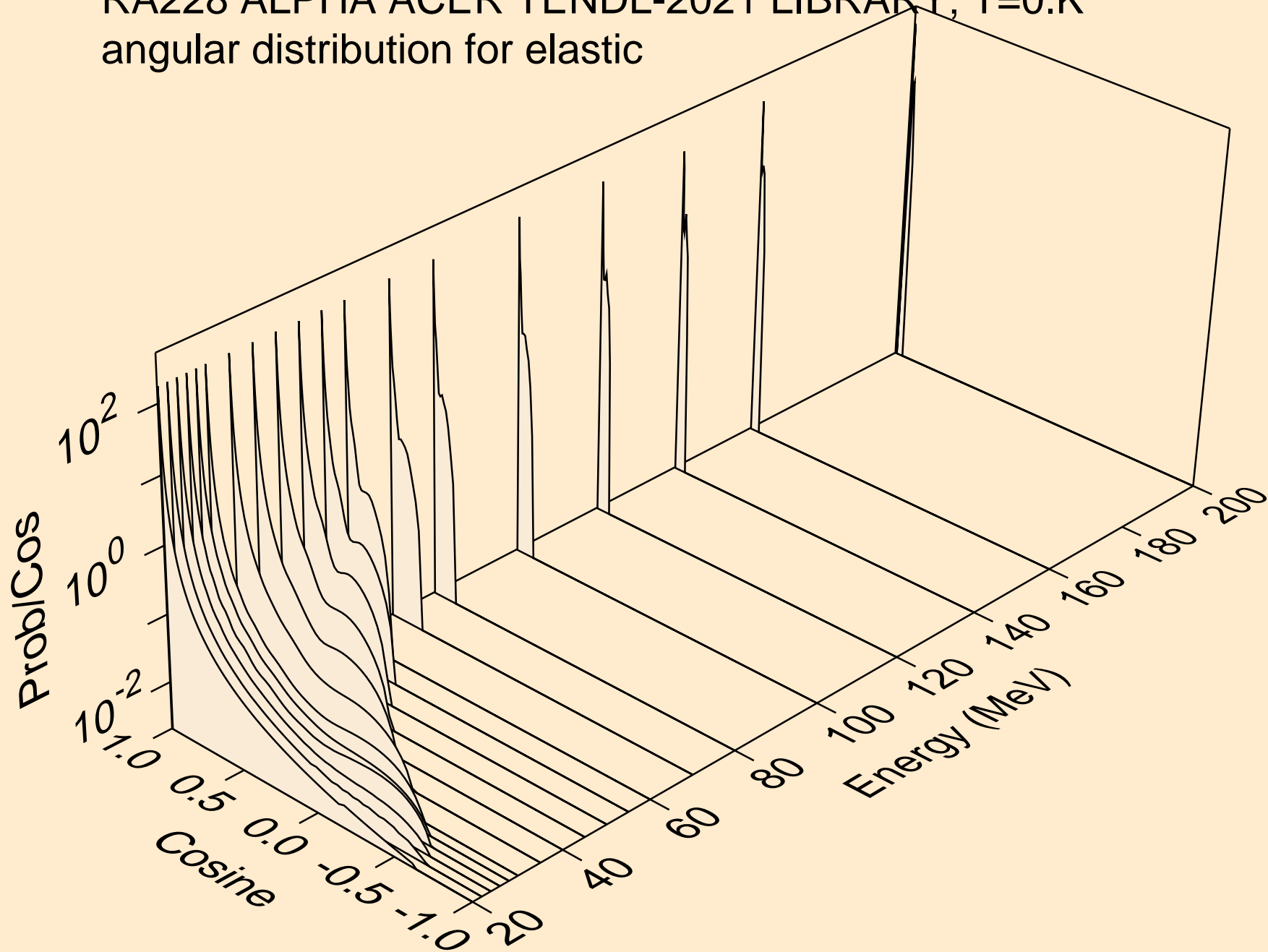
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



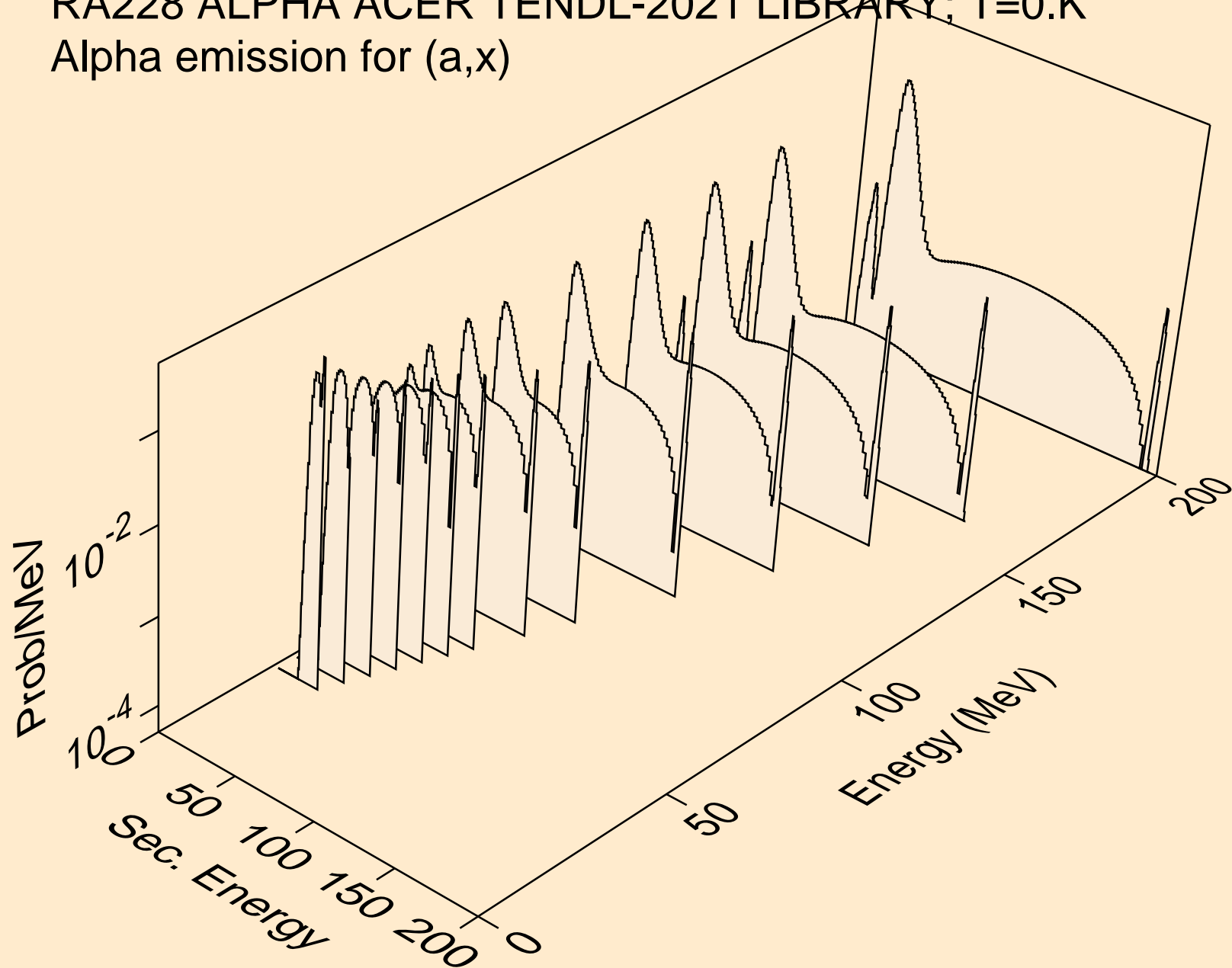
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



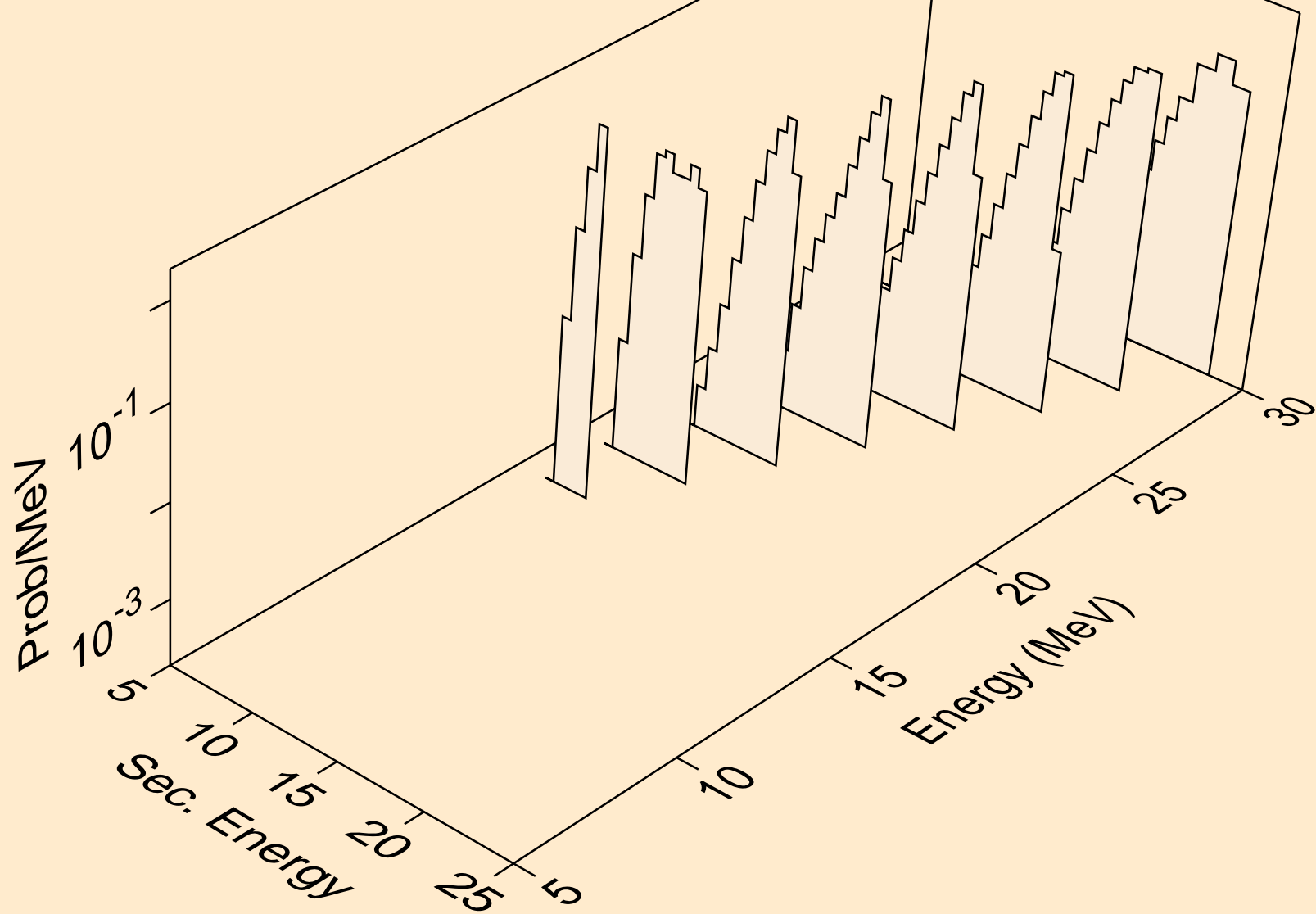
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



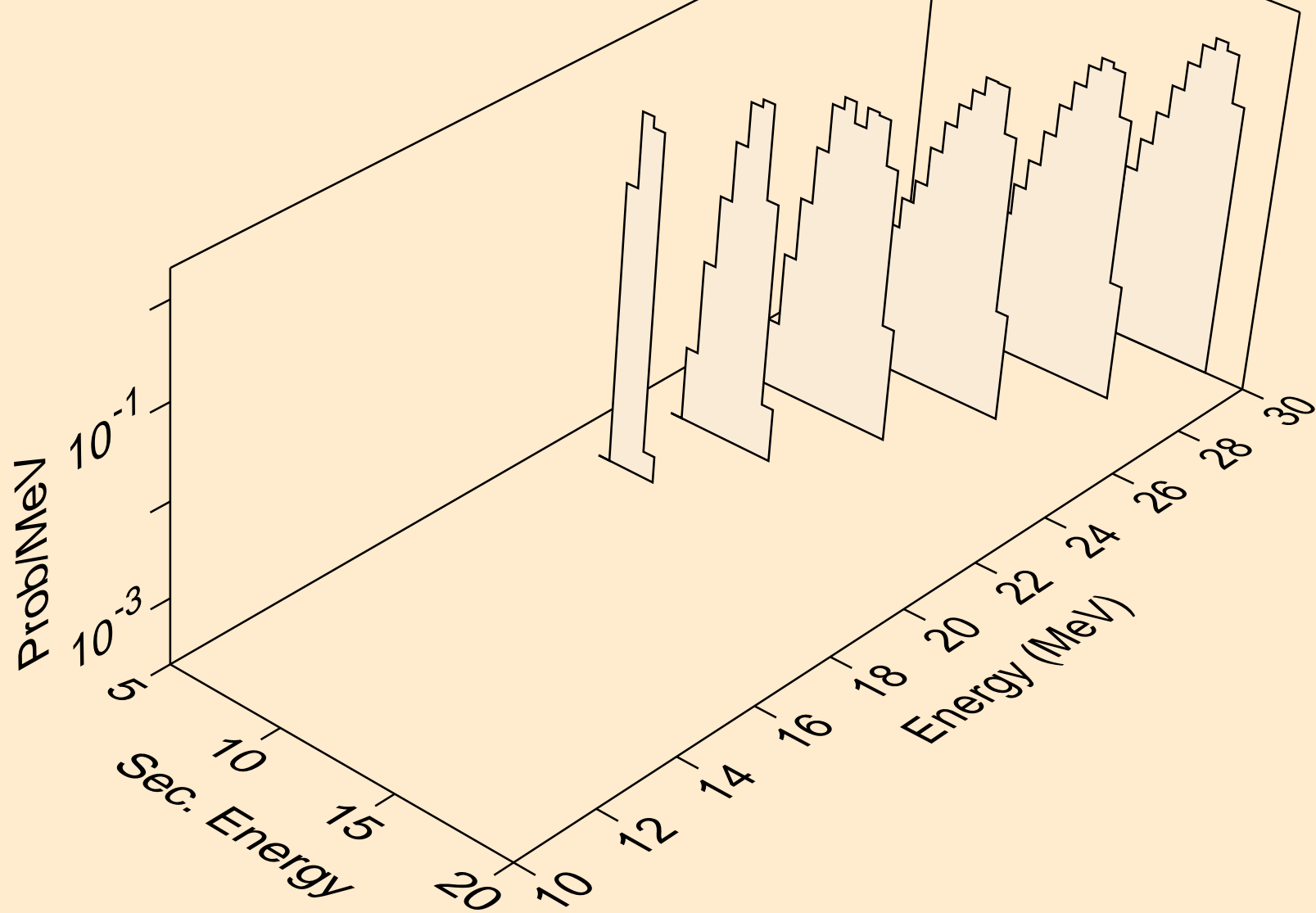
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



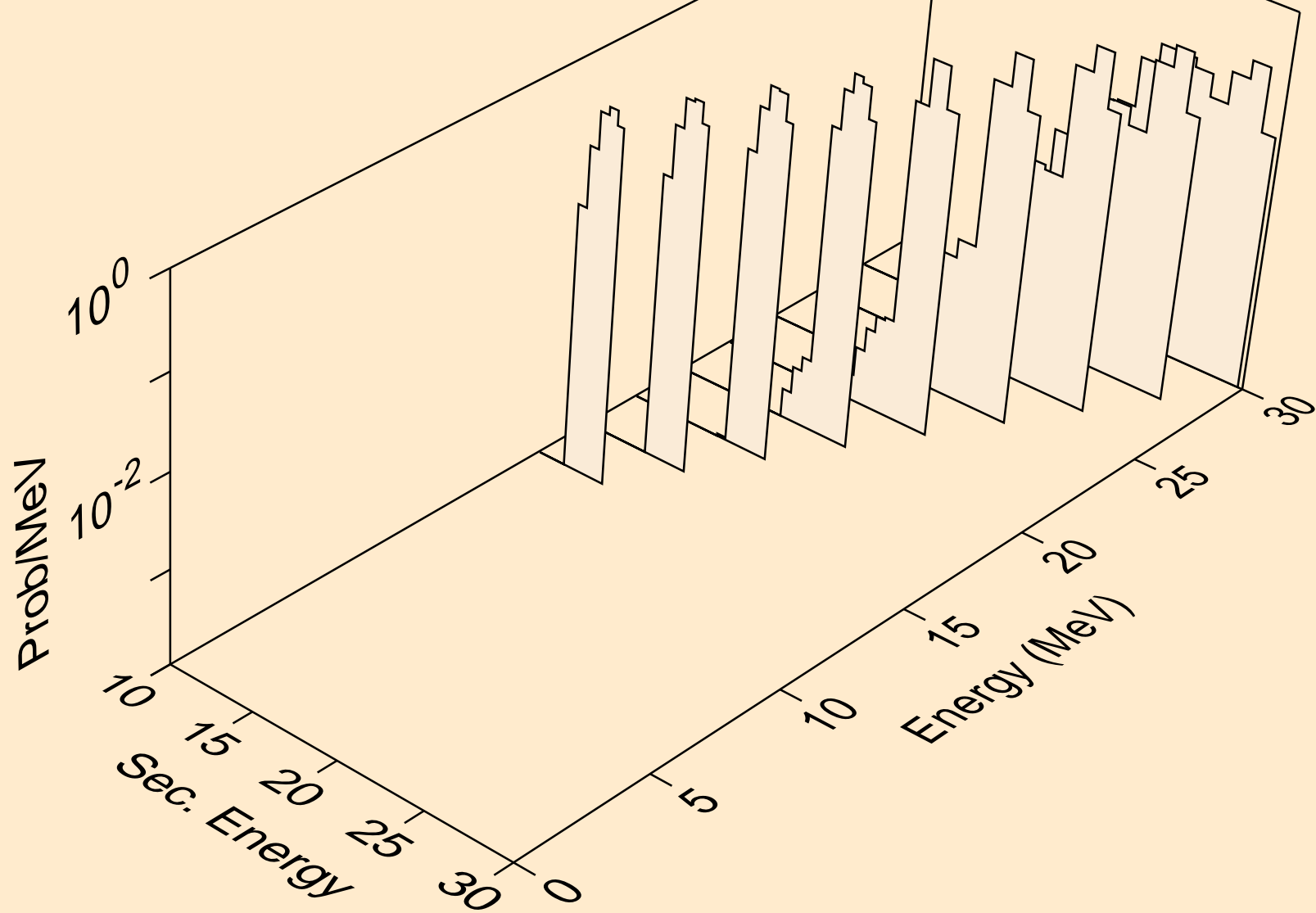
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



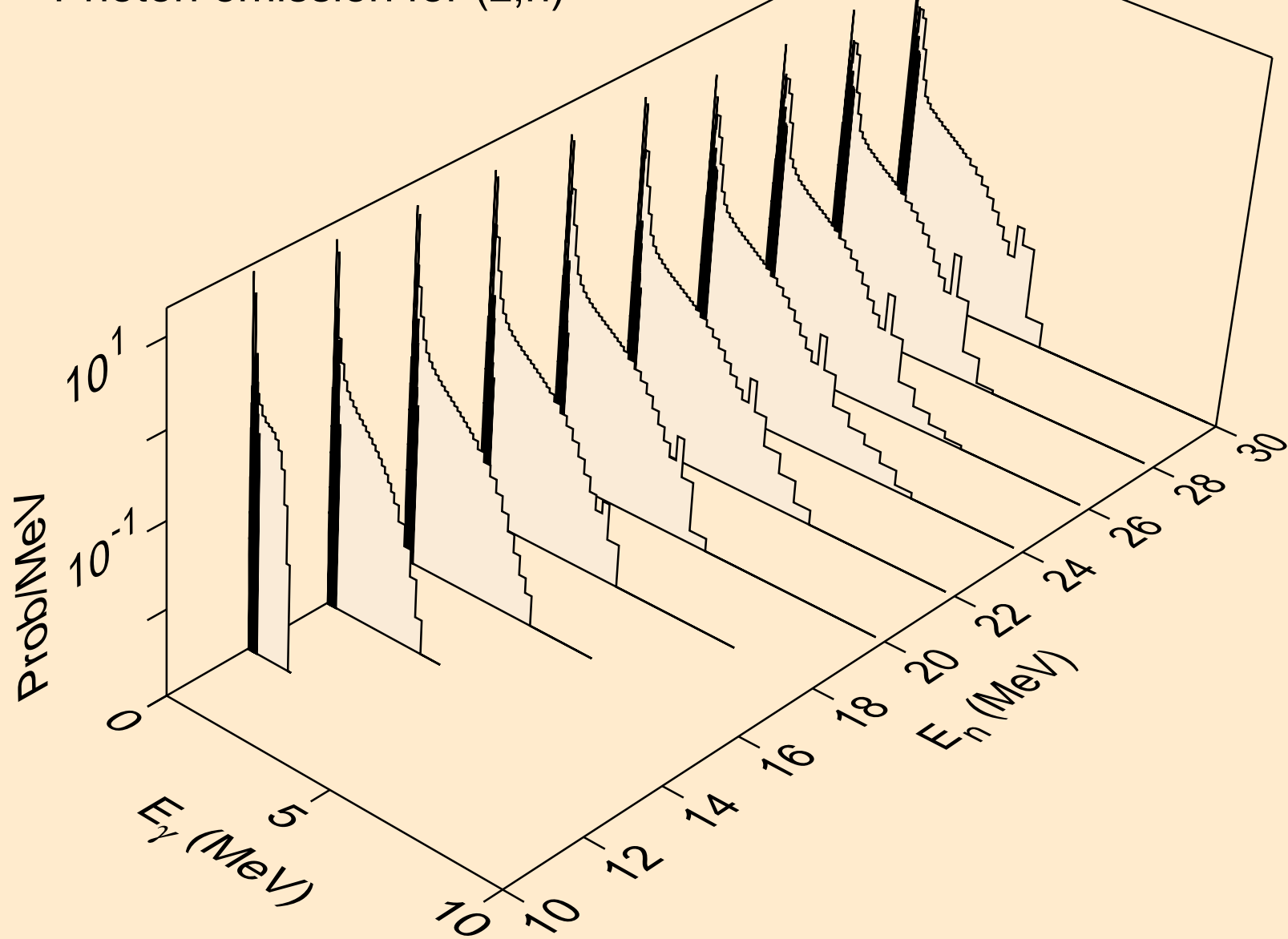
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



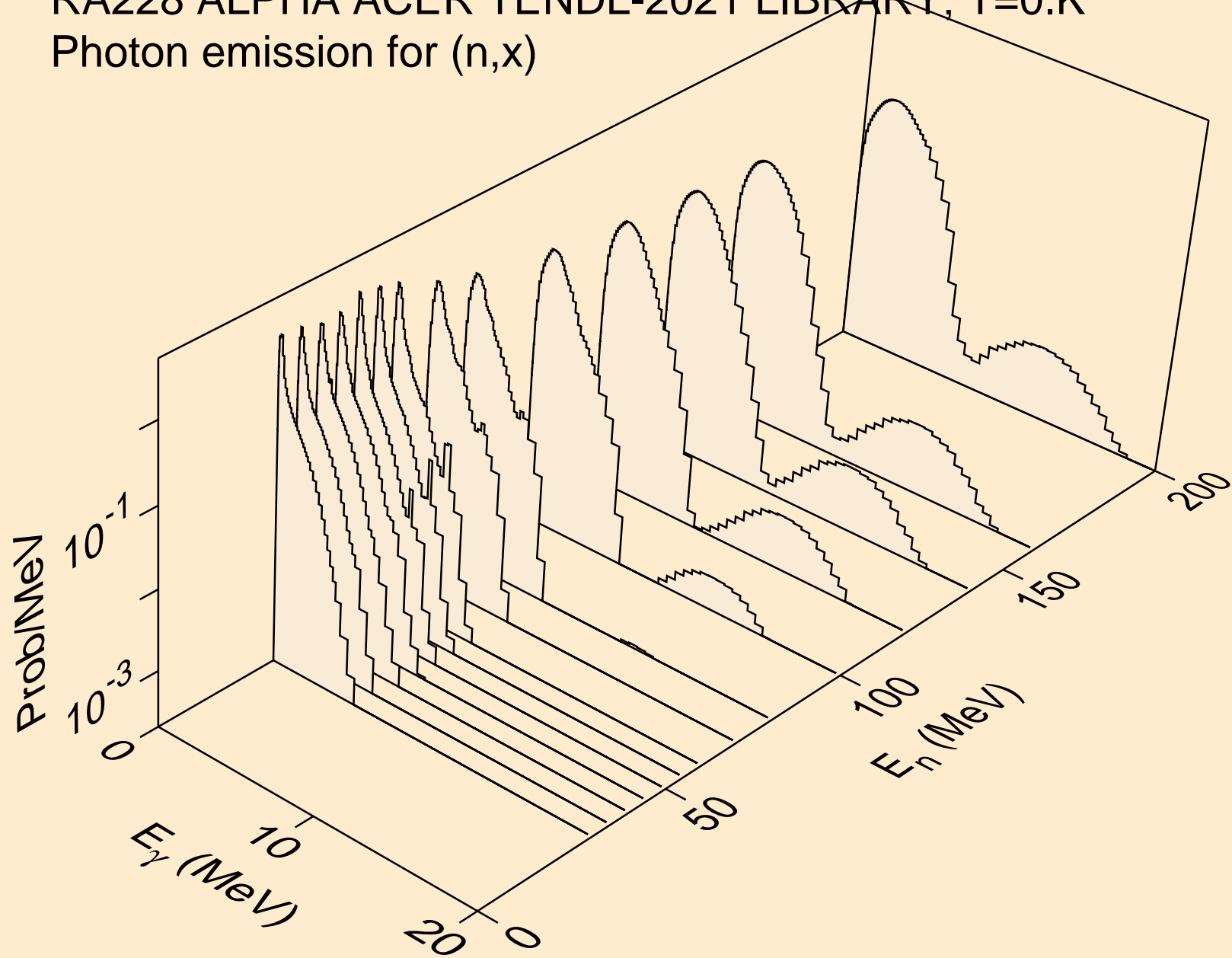
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



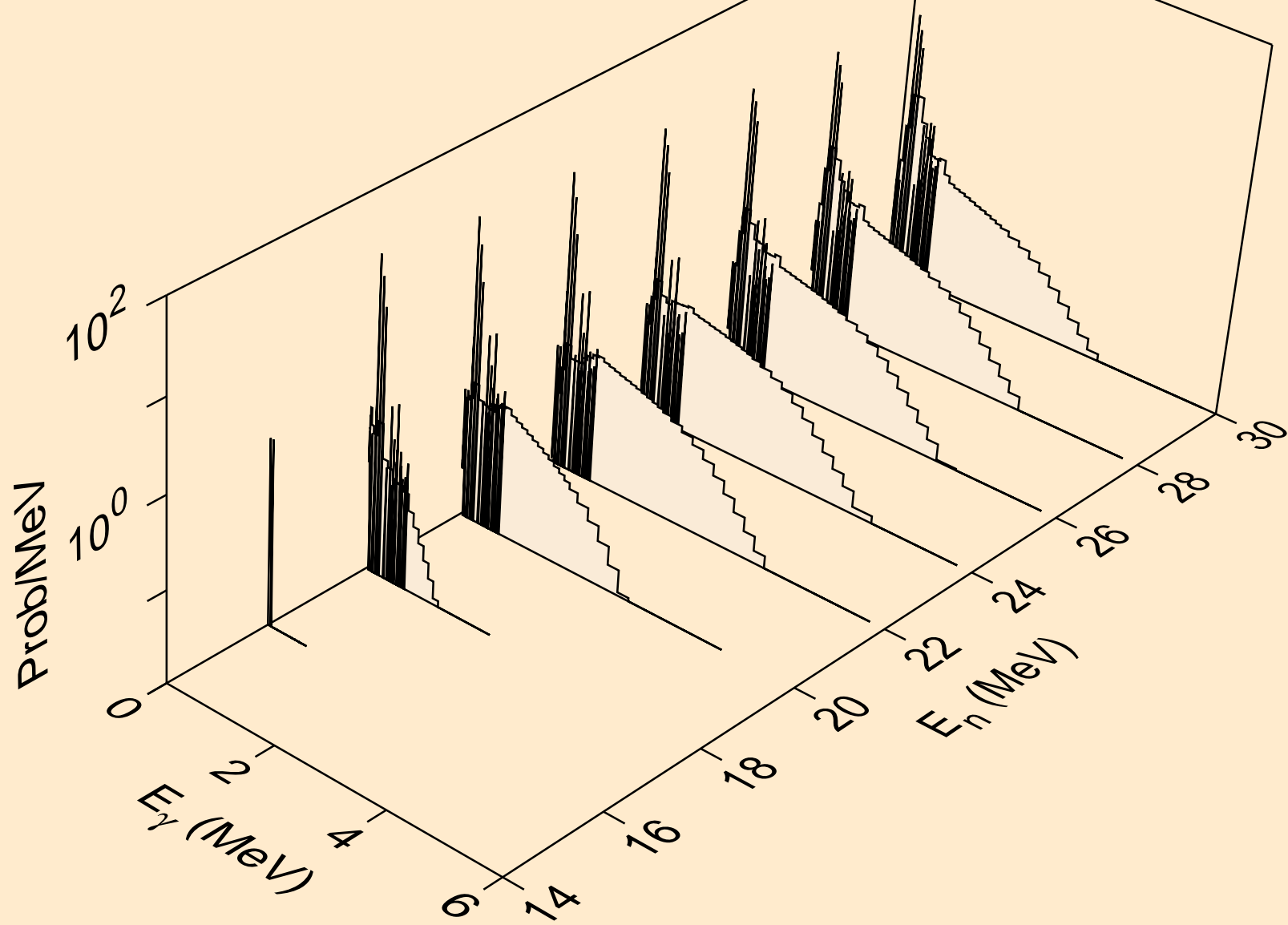
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



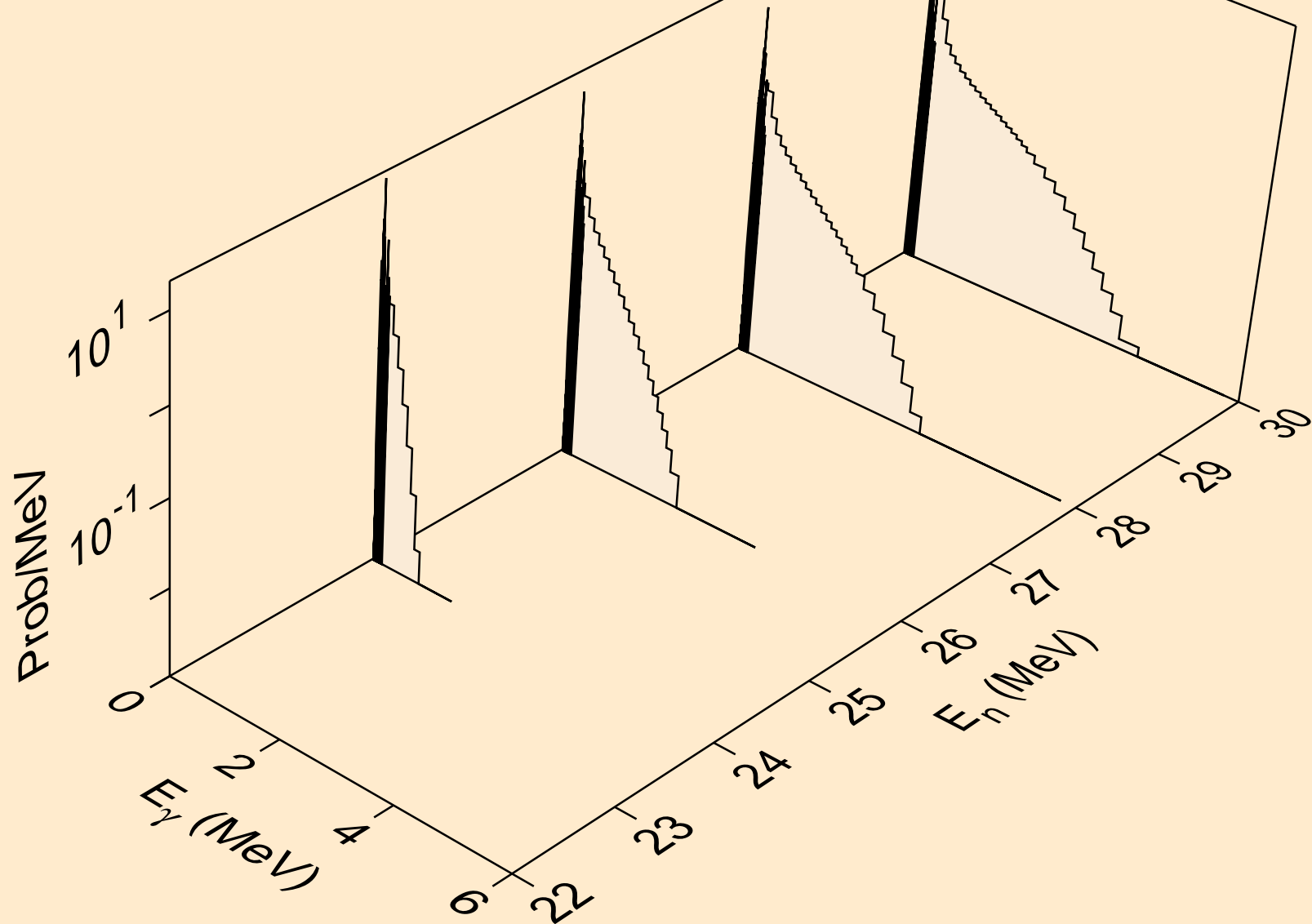
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



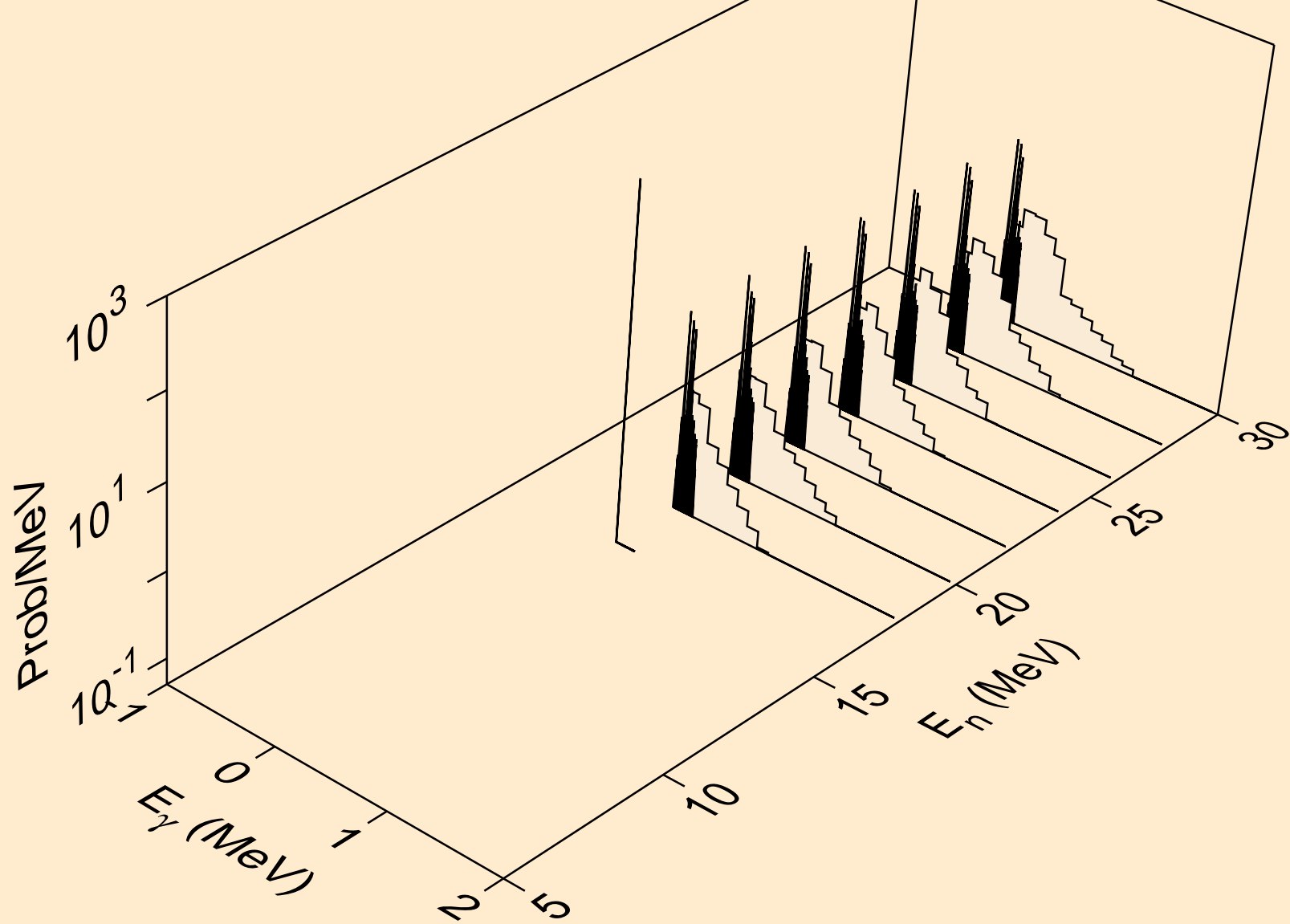
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



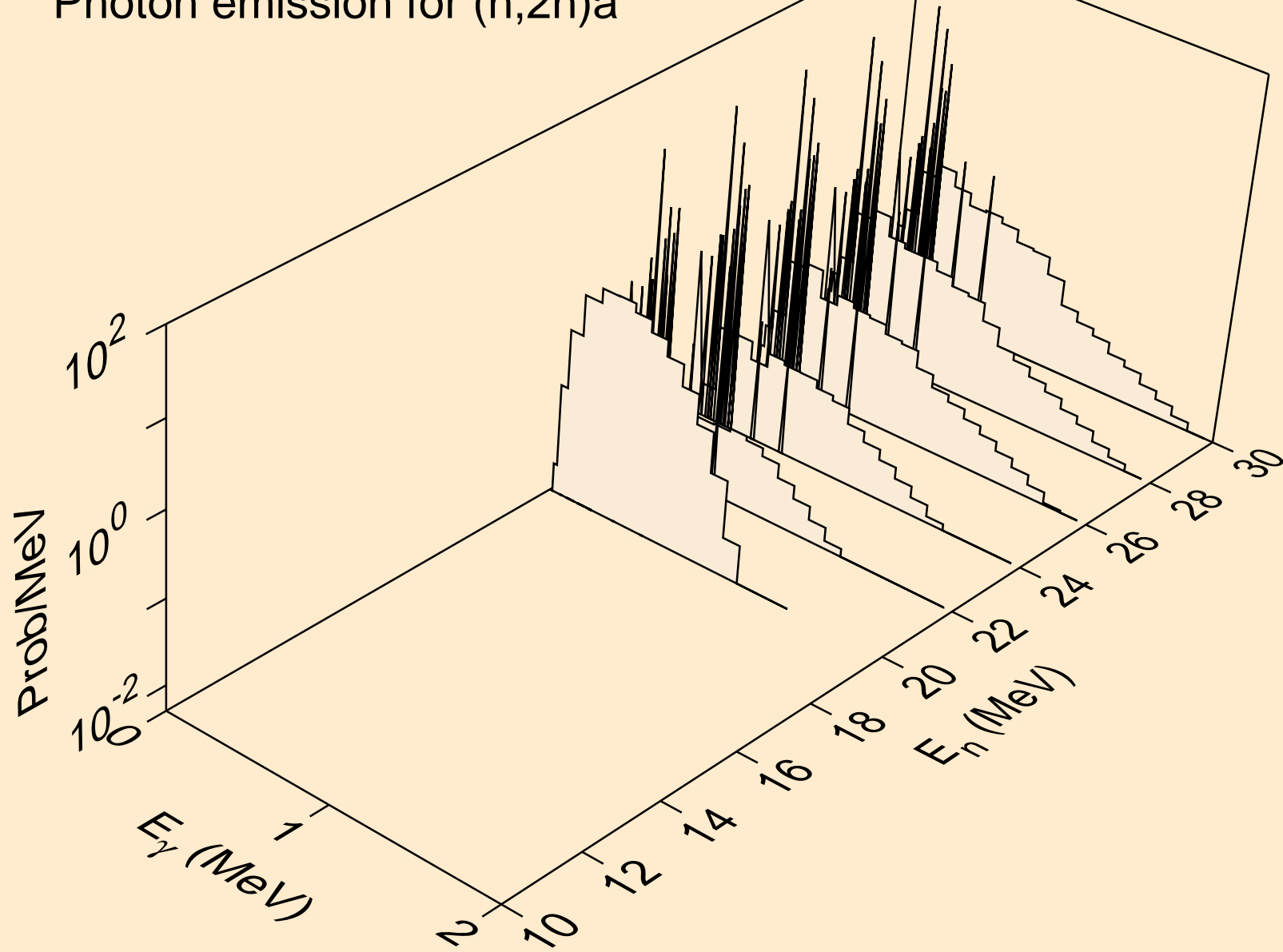
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



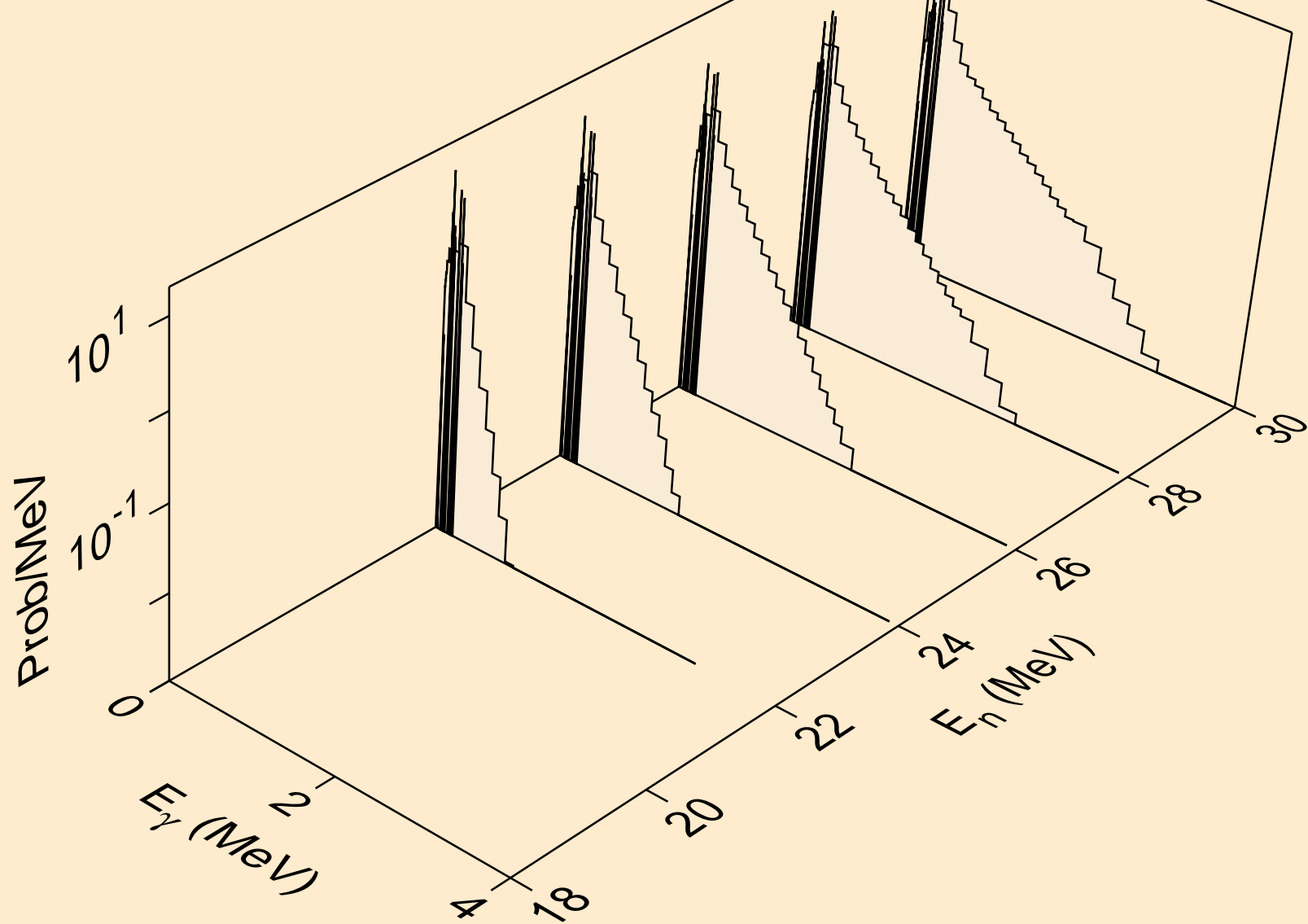
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



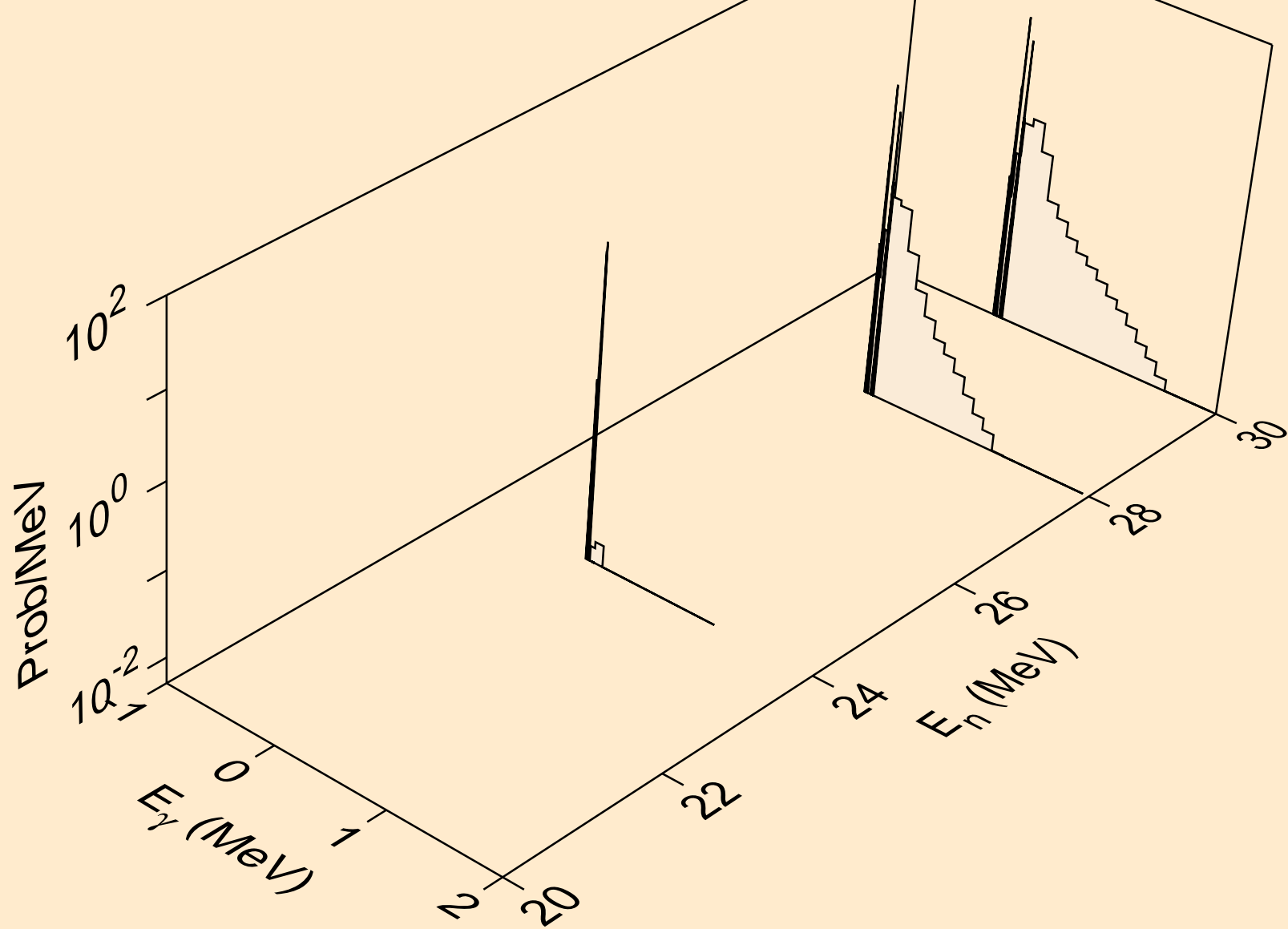
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



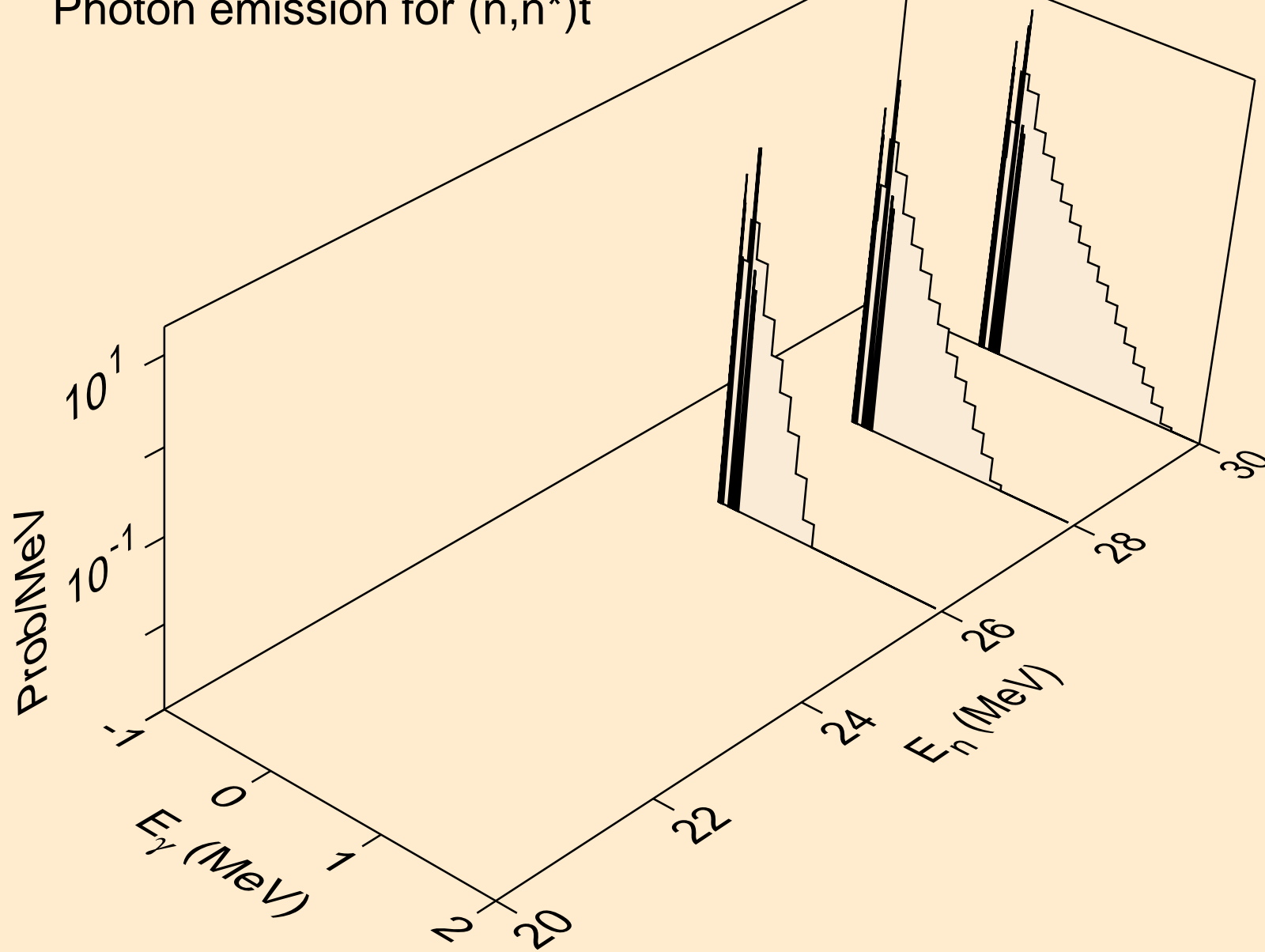
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



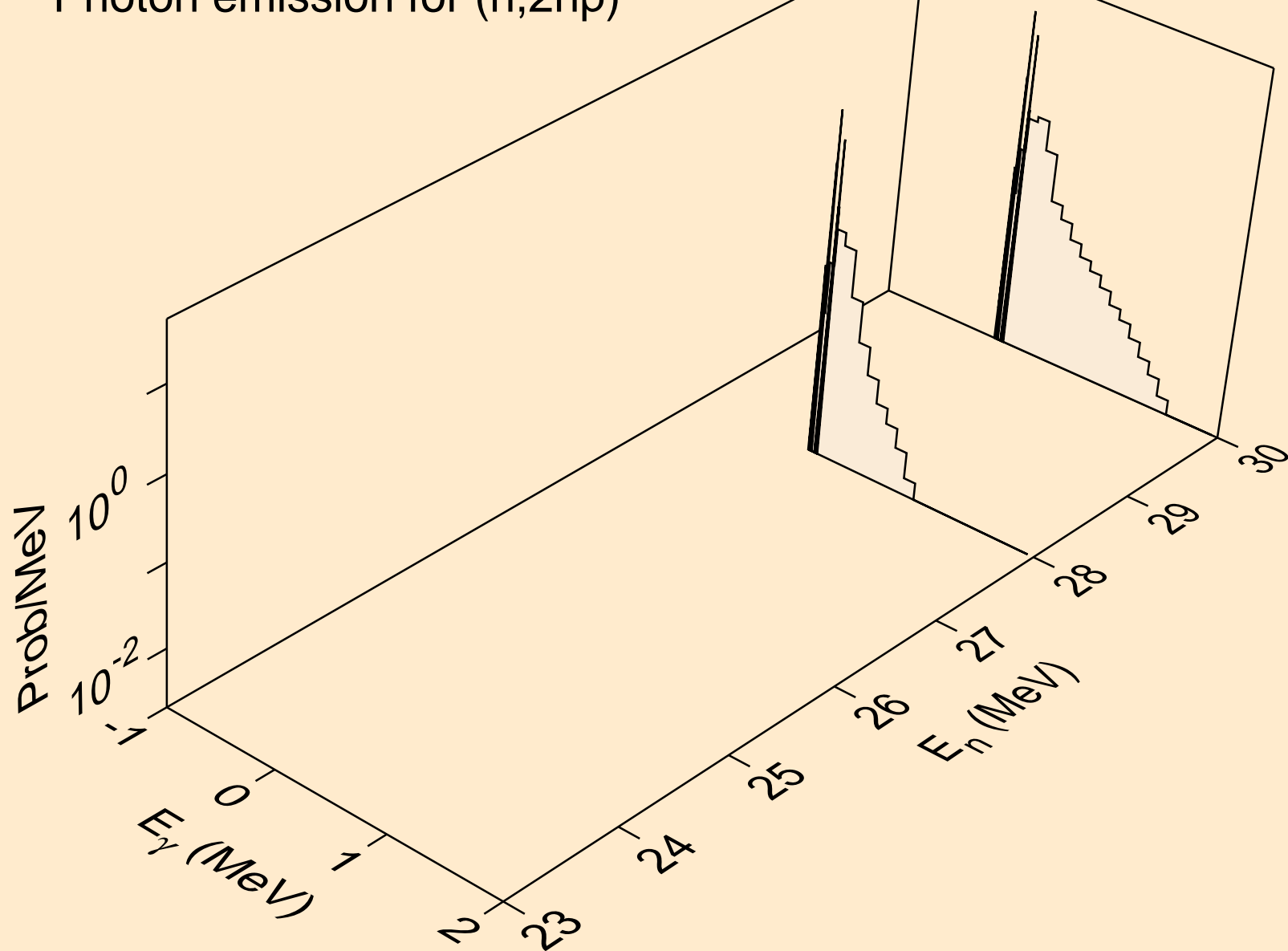
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



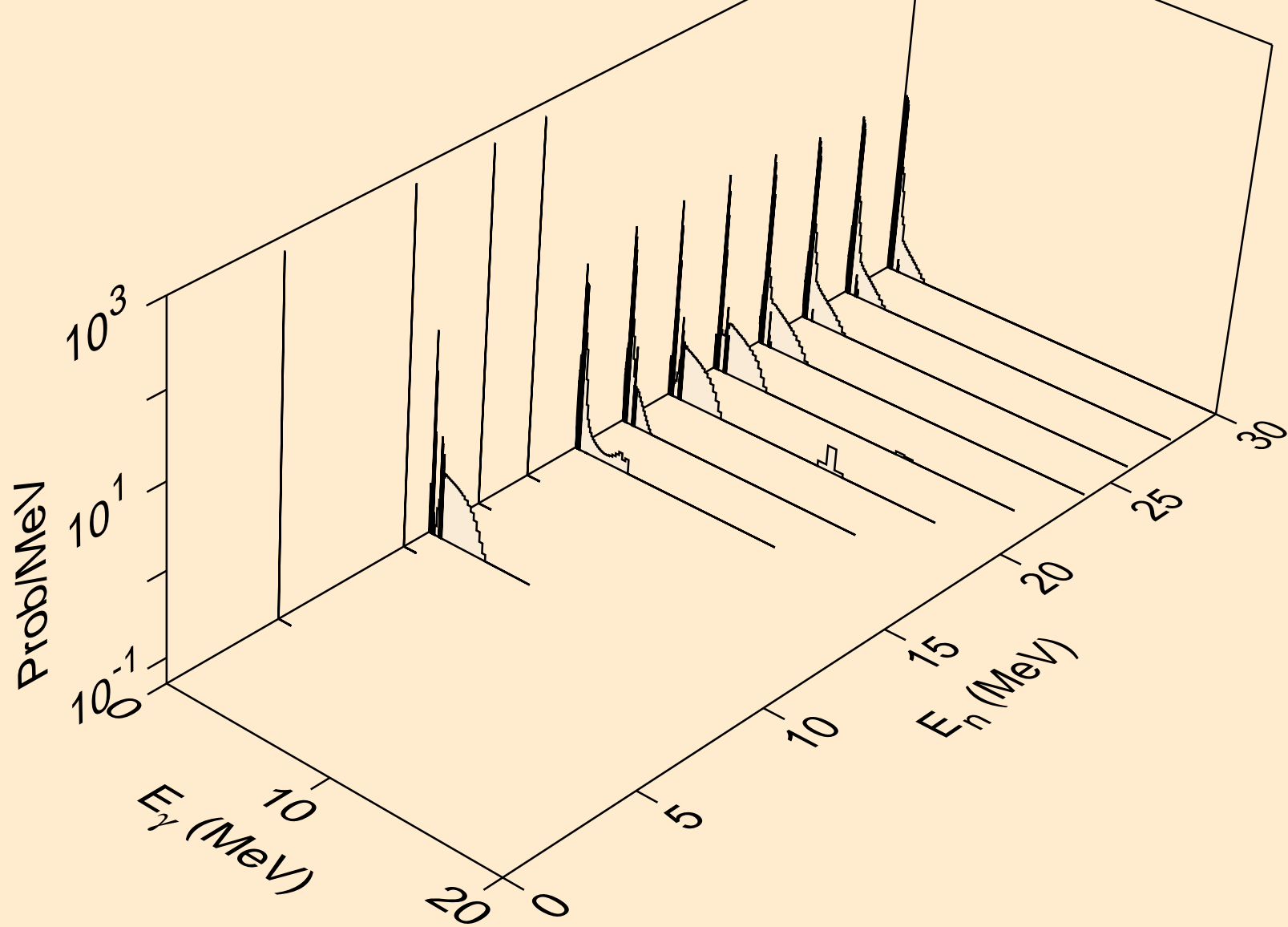
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



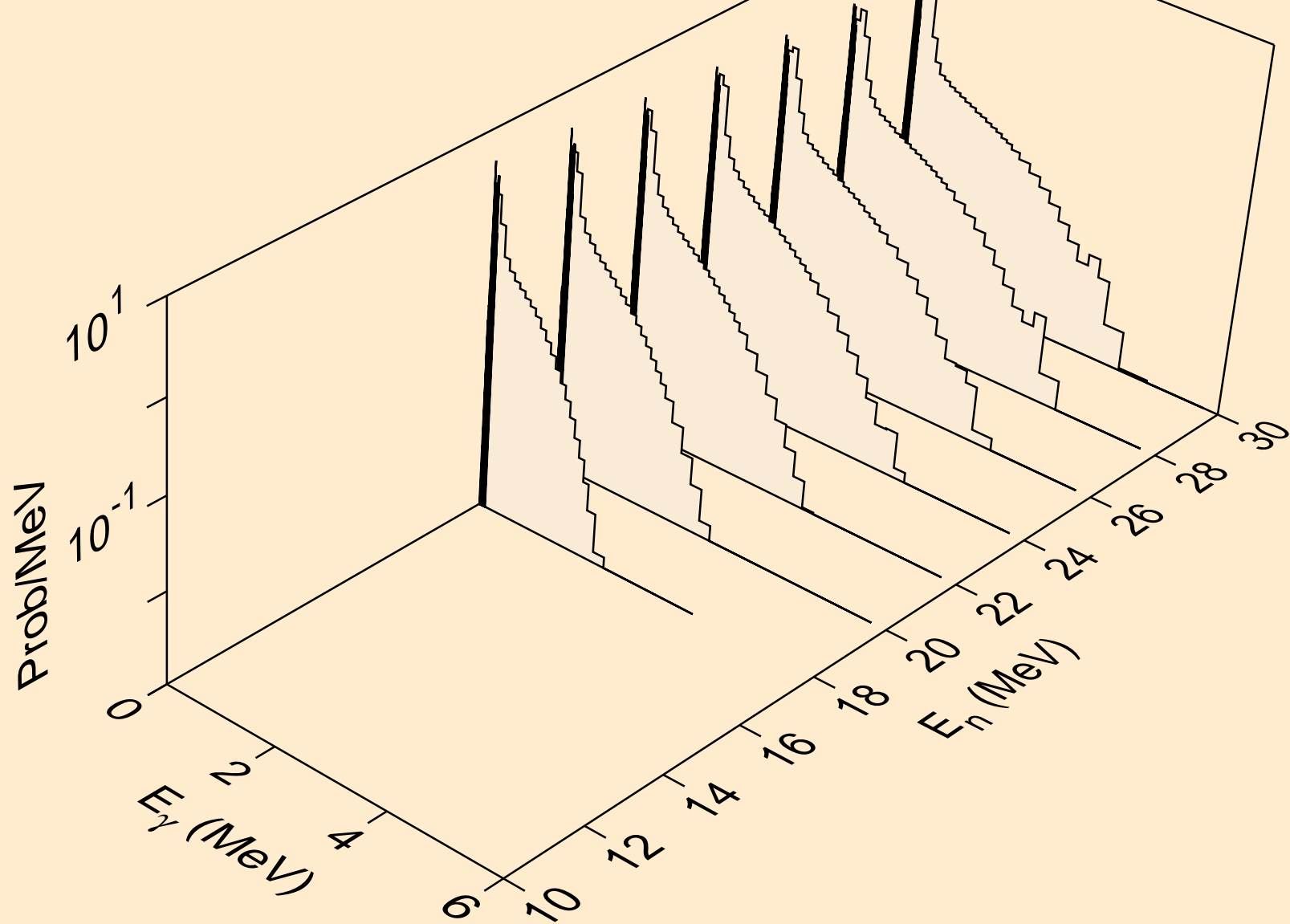
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



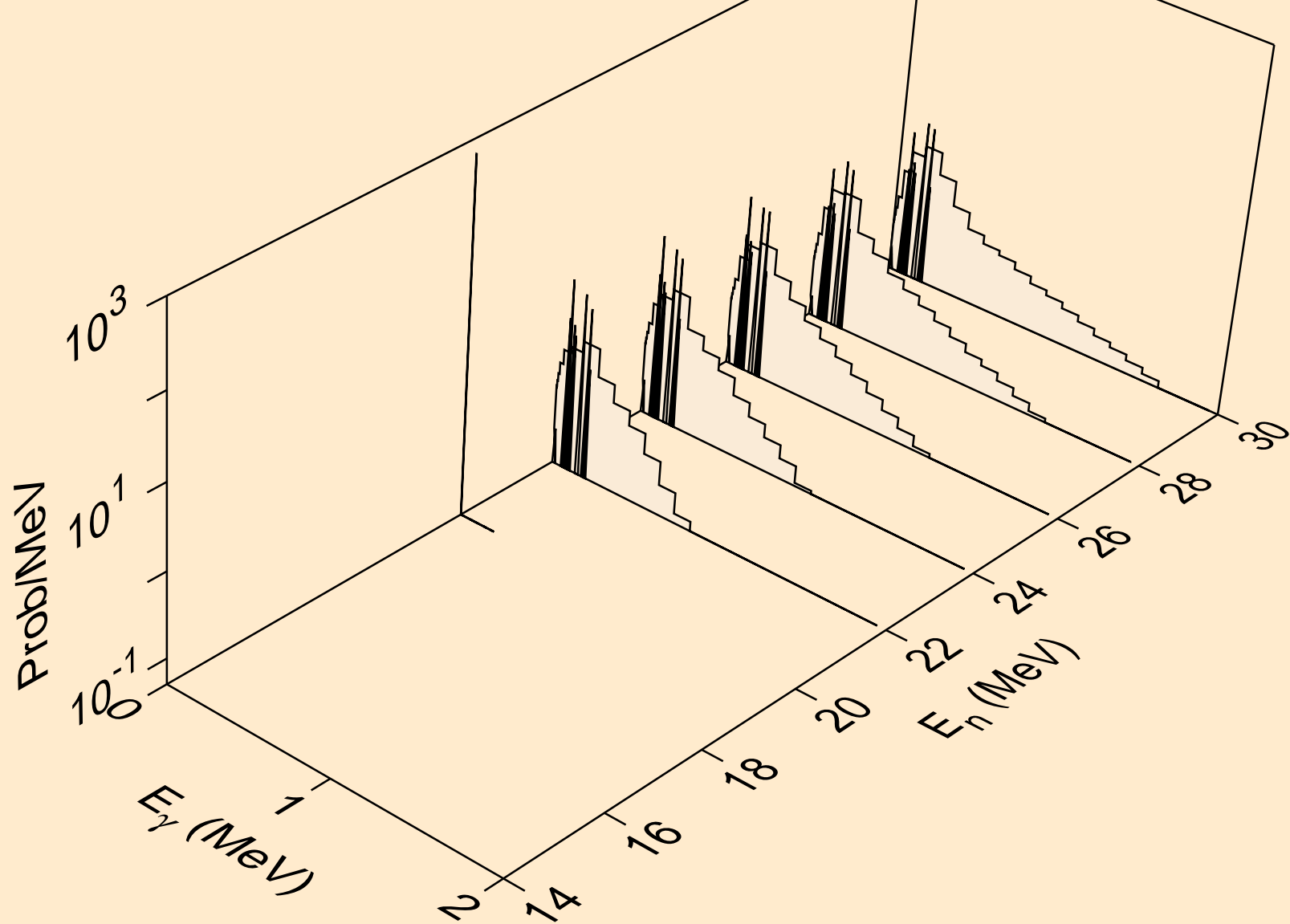
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



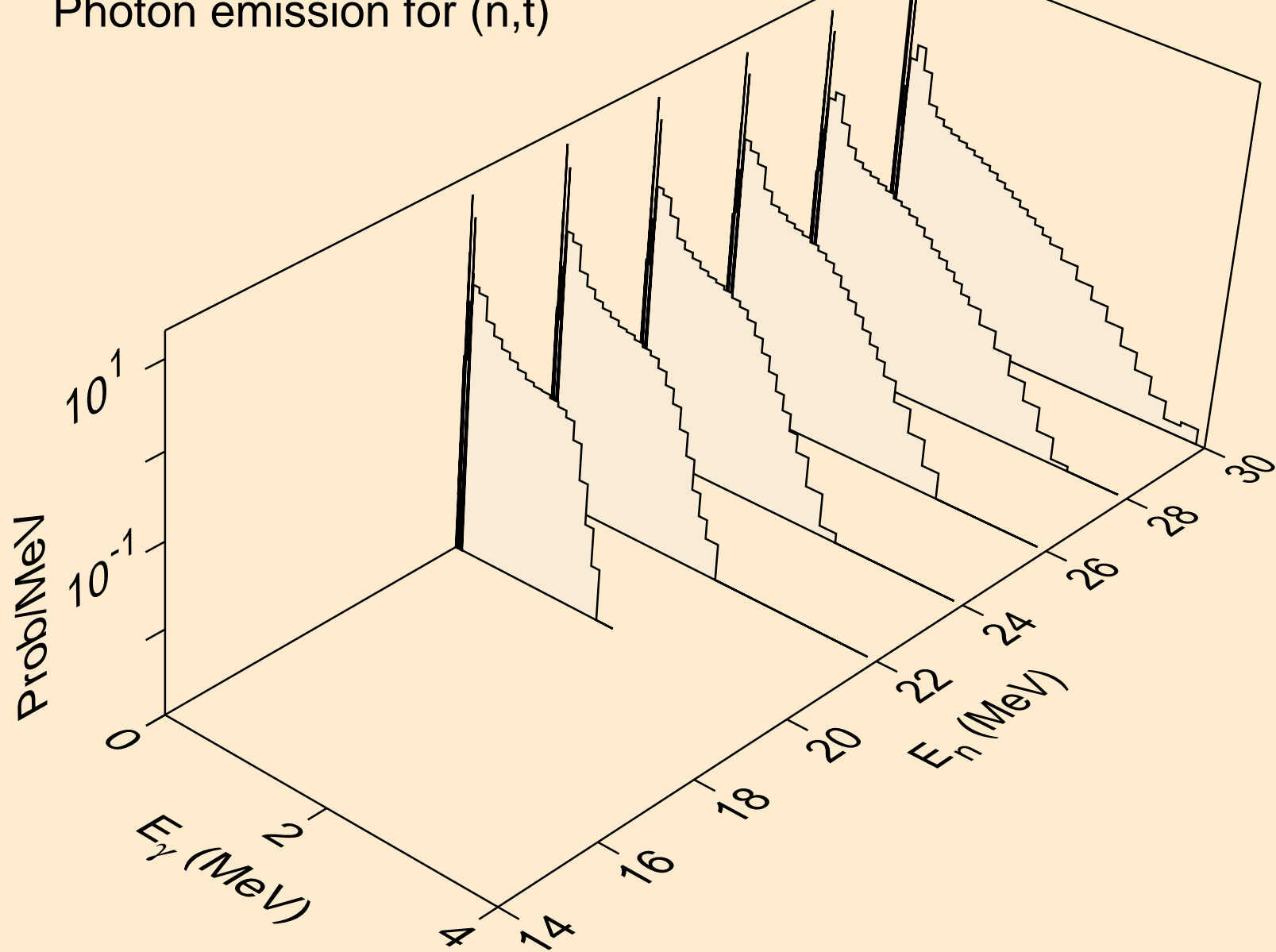
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



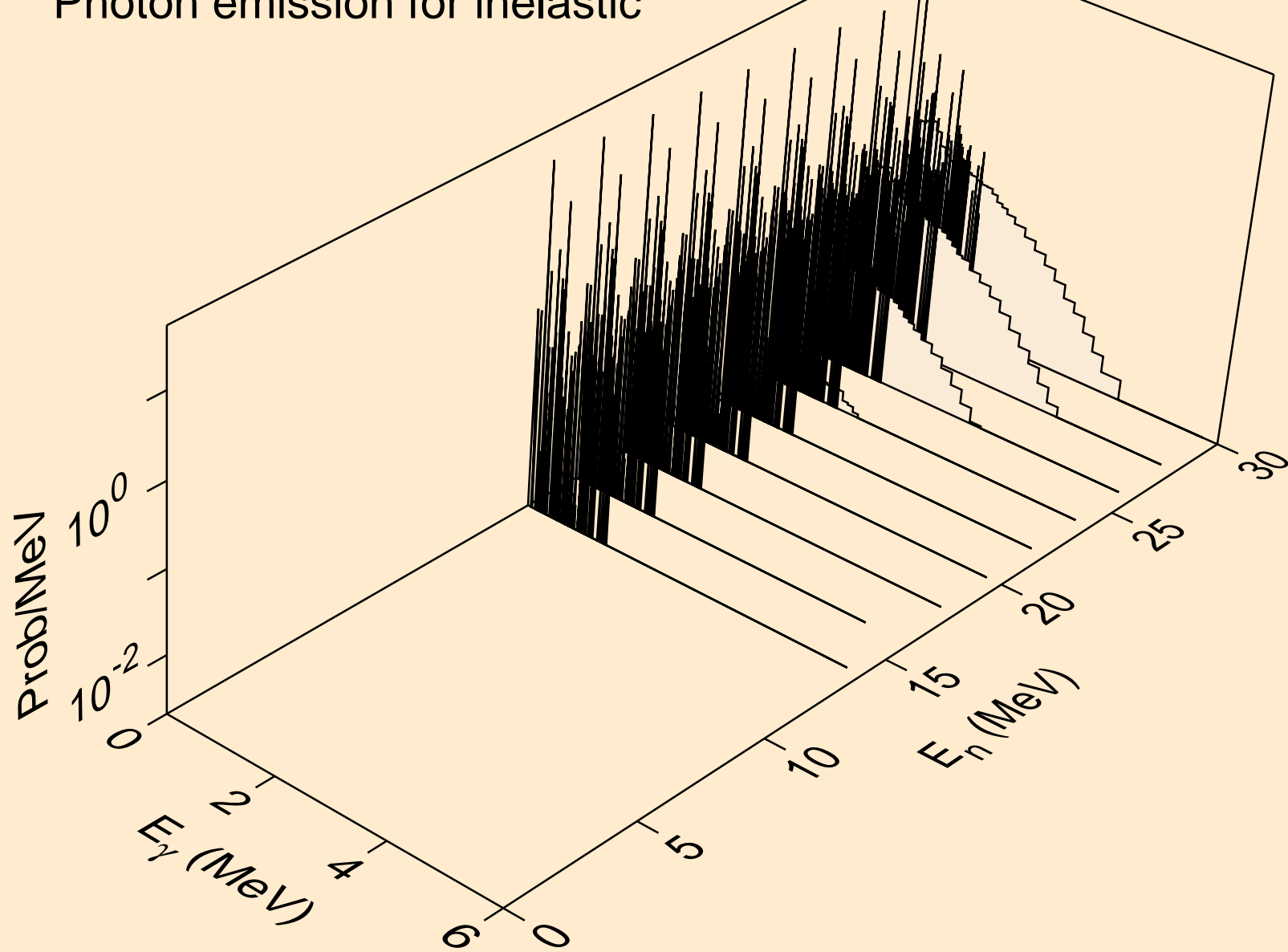
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



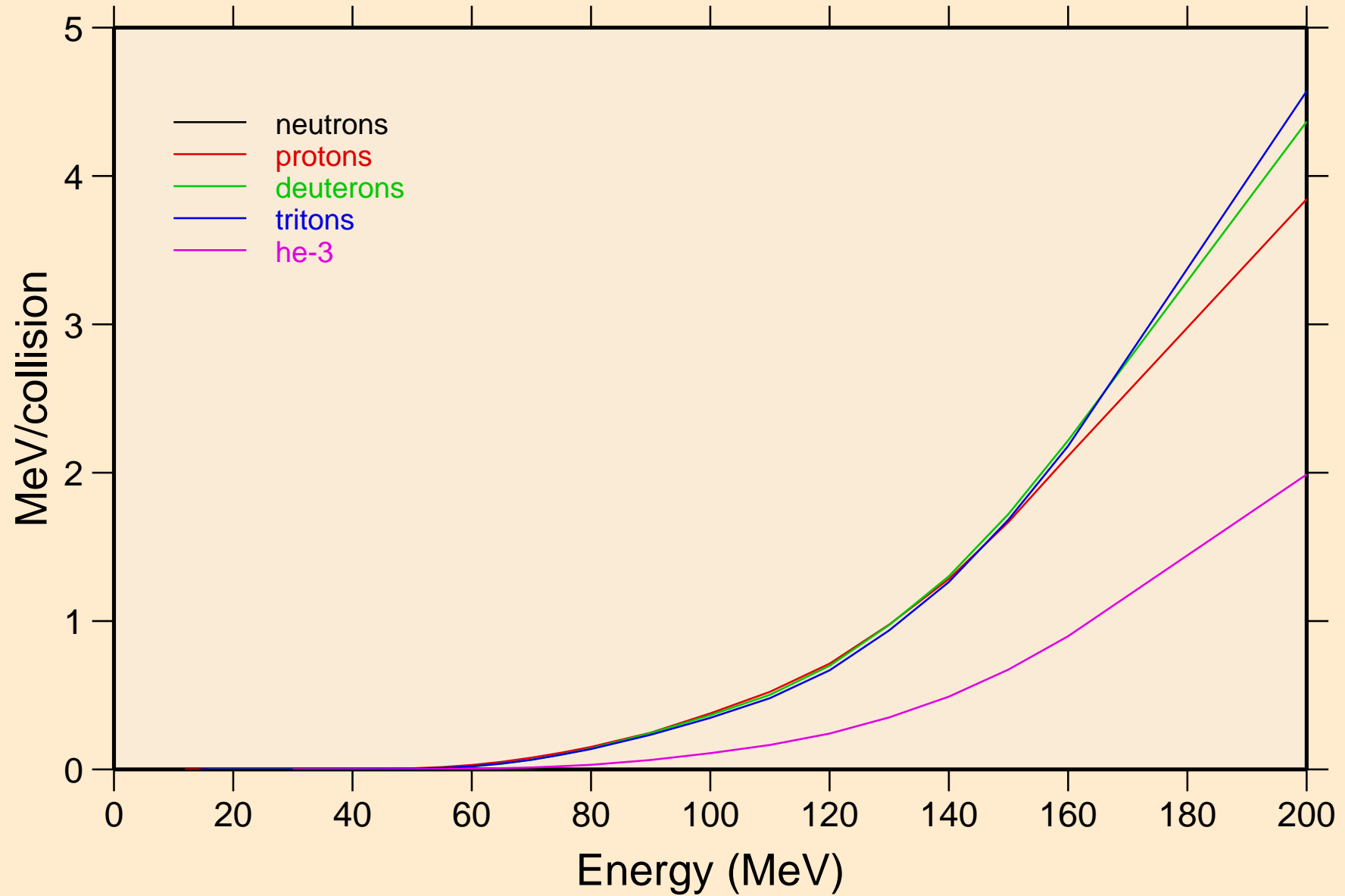
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



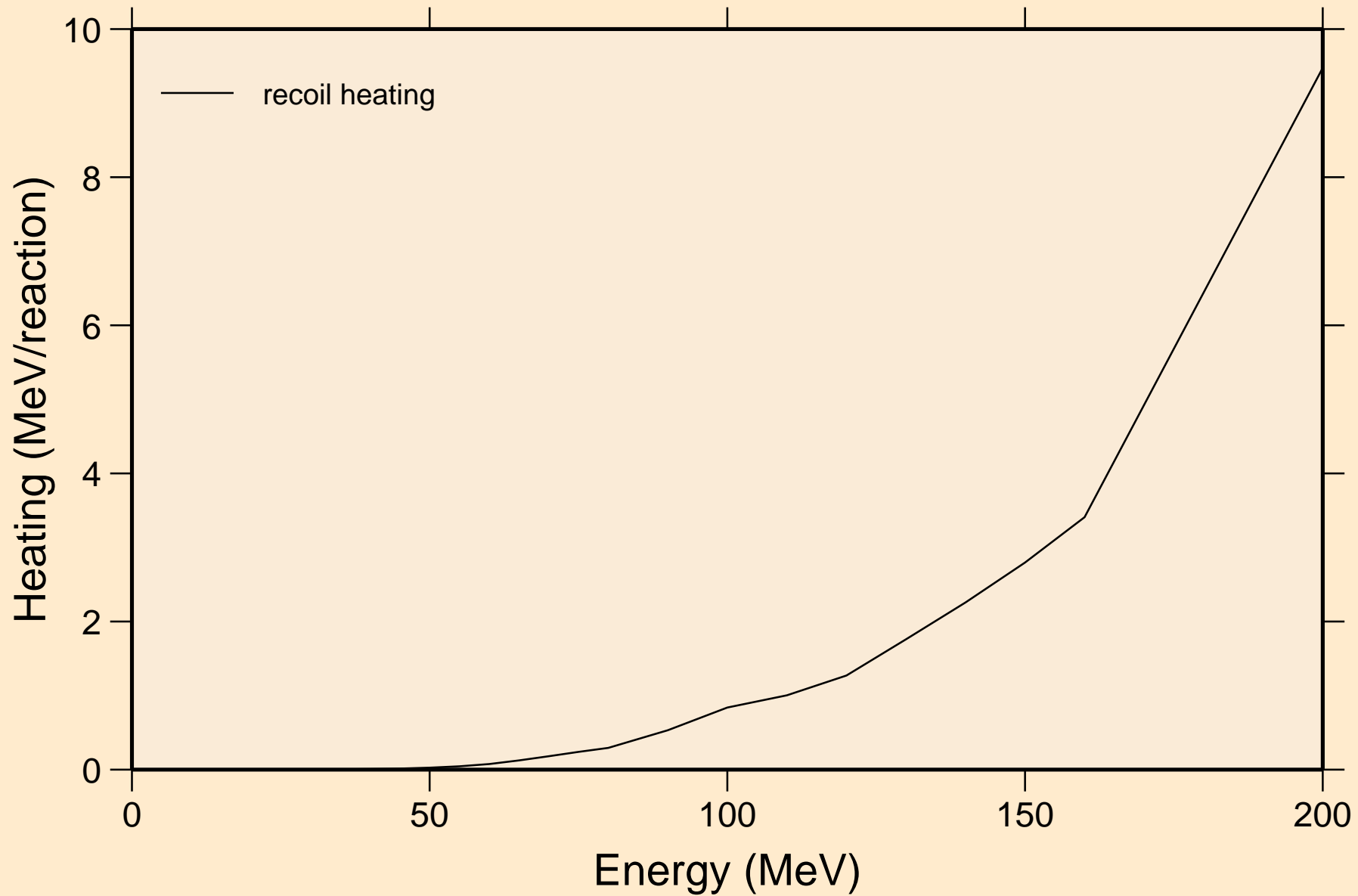
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



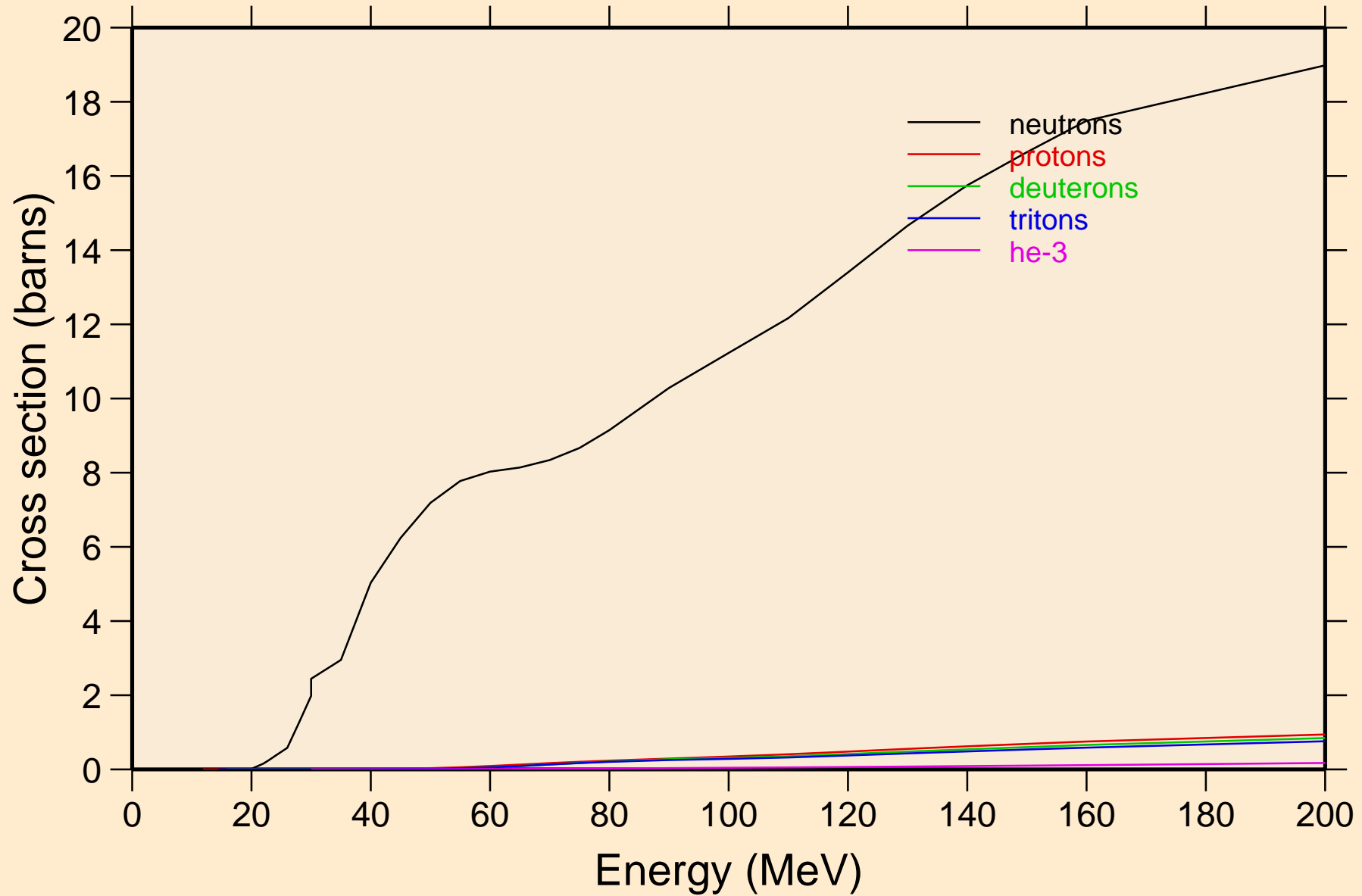
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



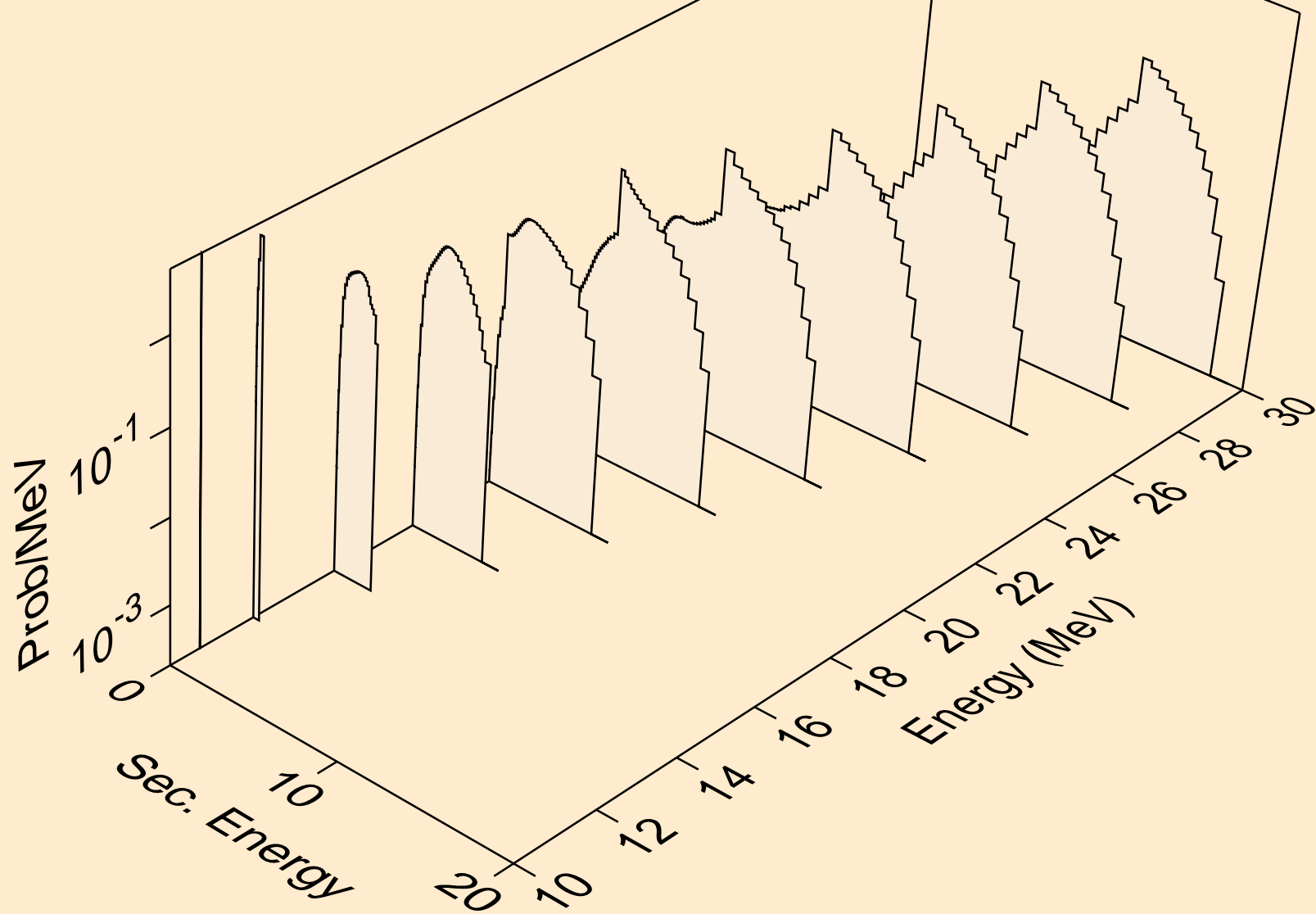
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



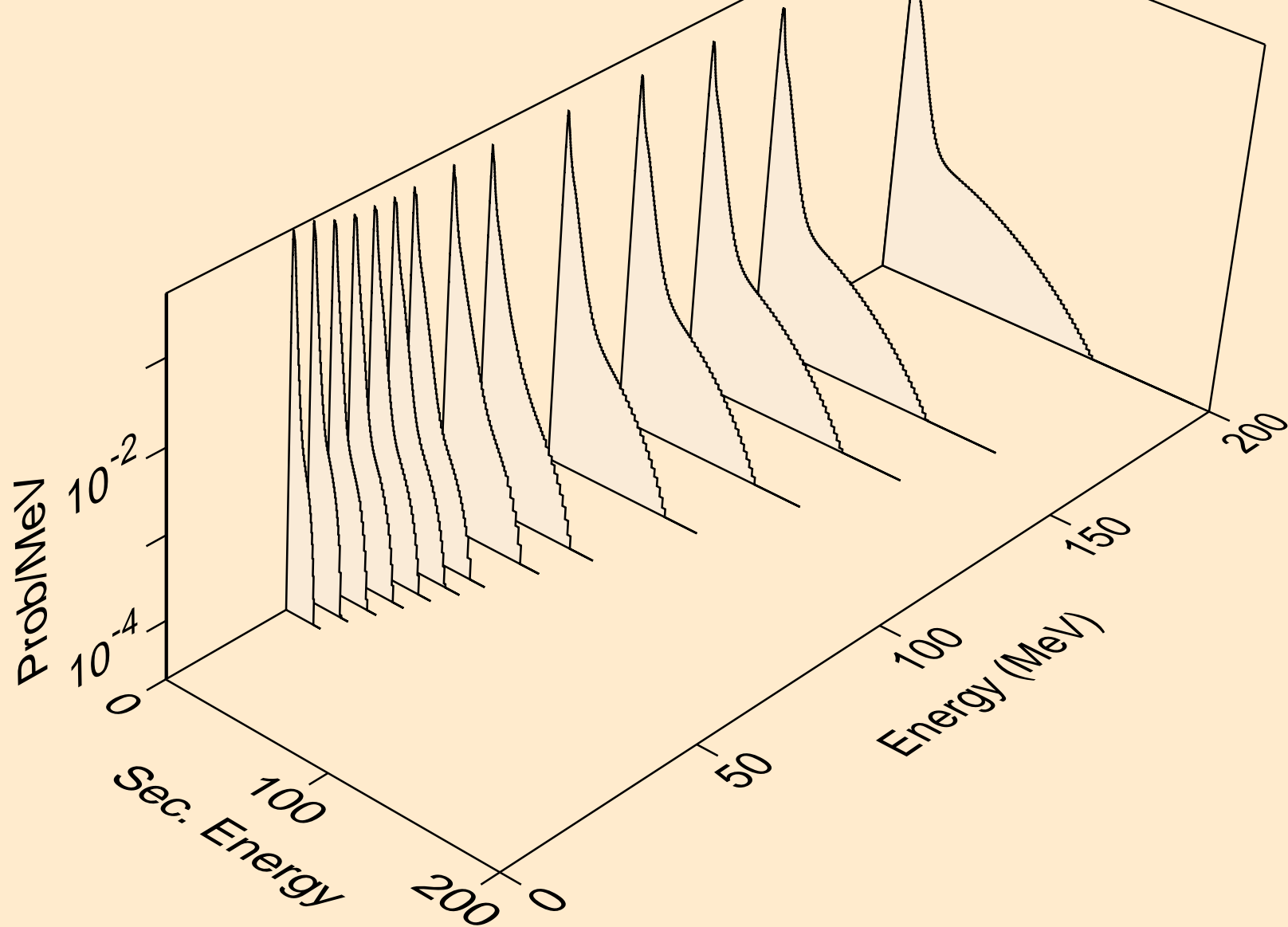
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



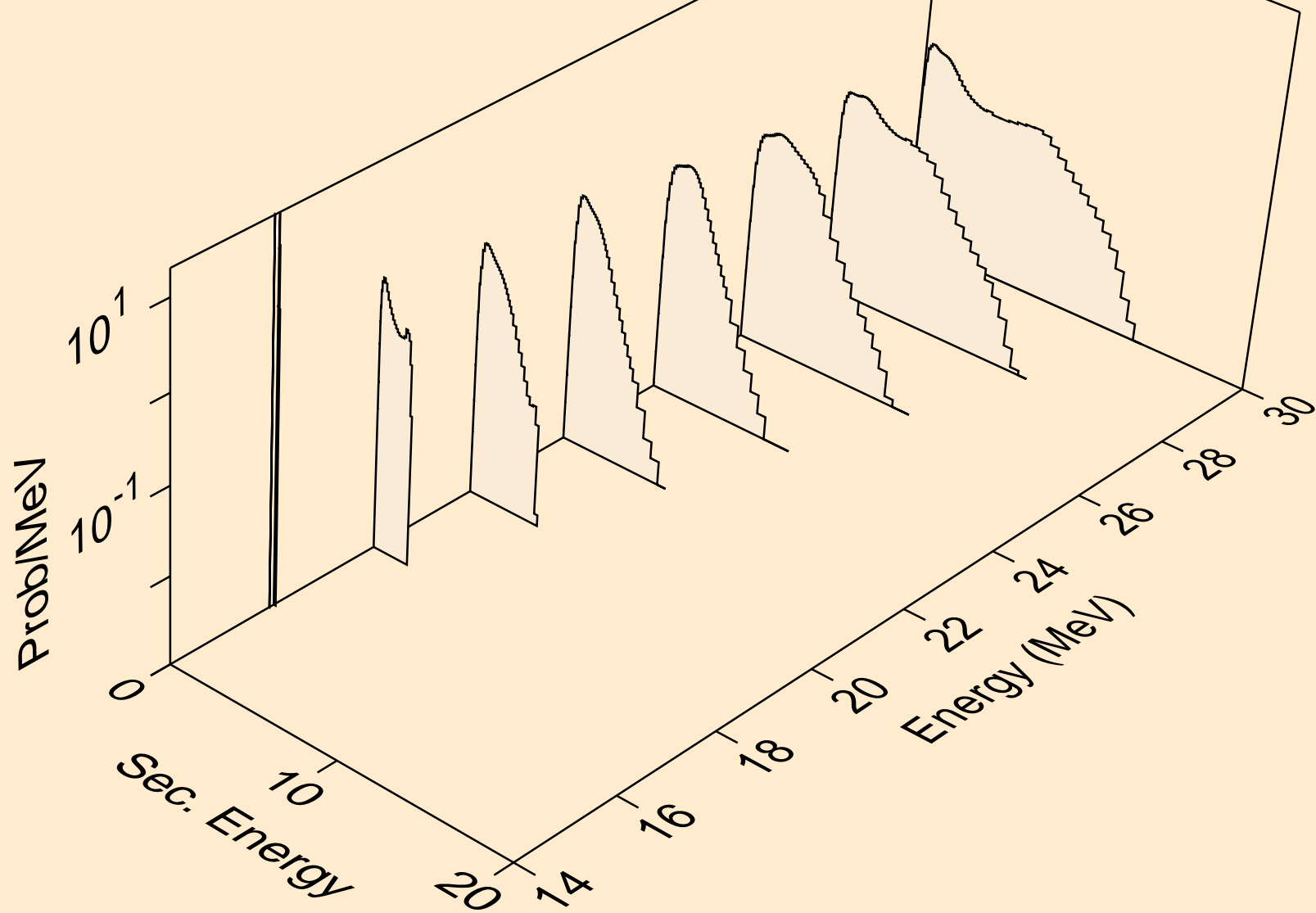
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



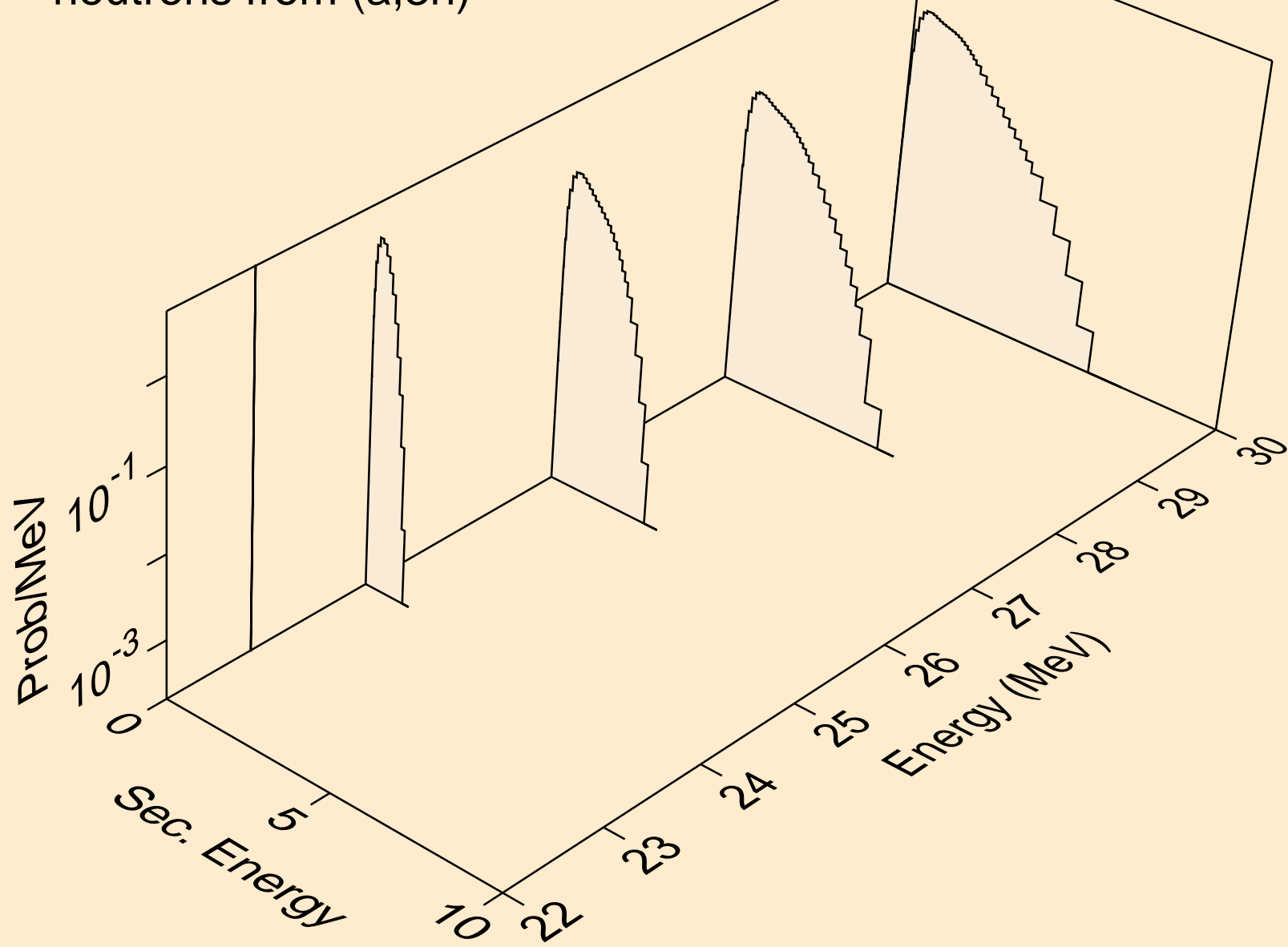
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



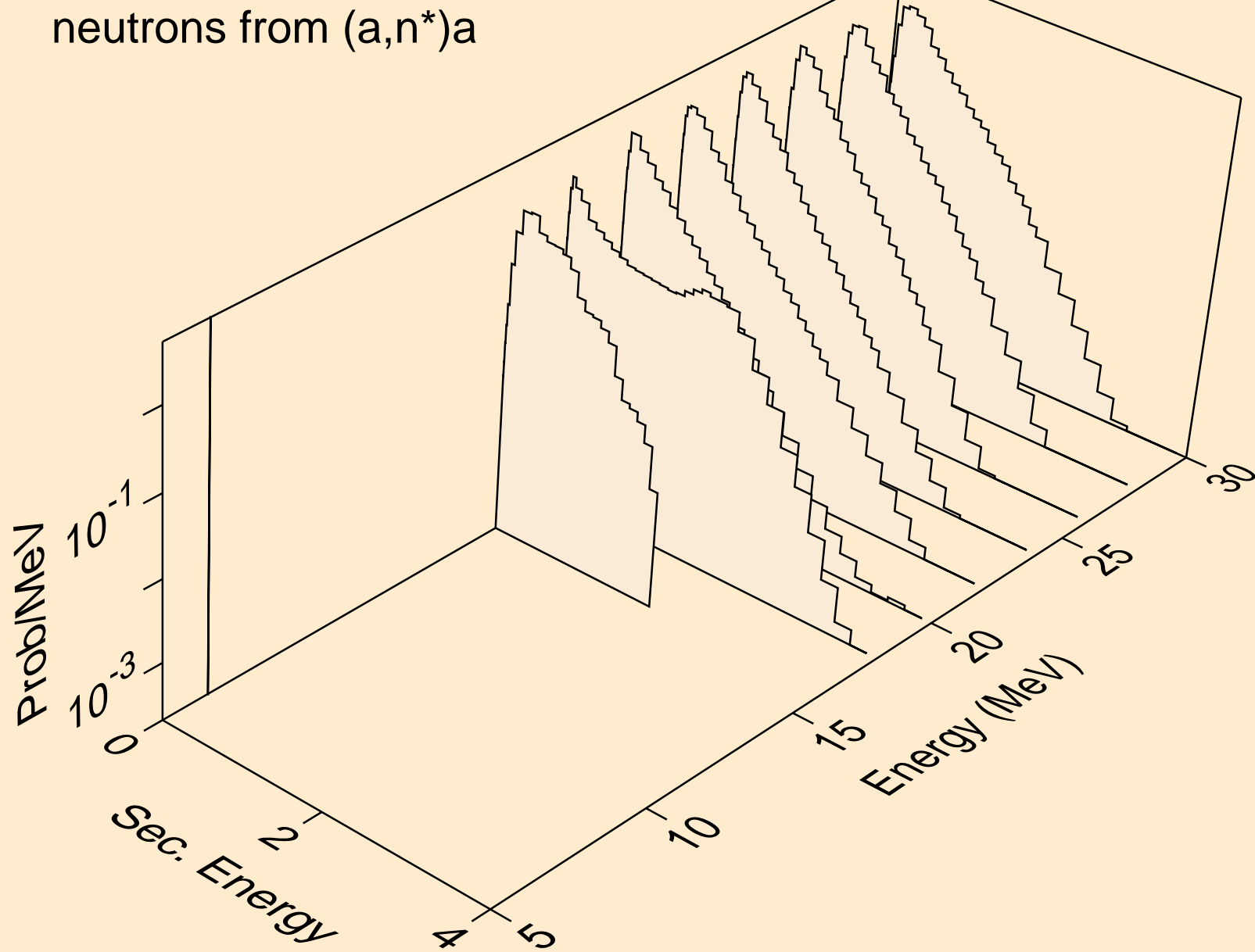
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neutrons from (a,2n)



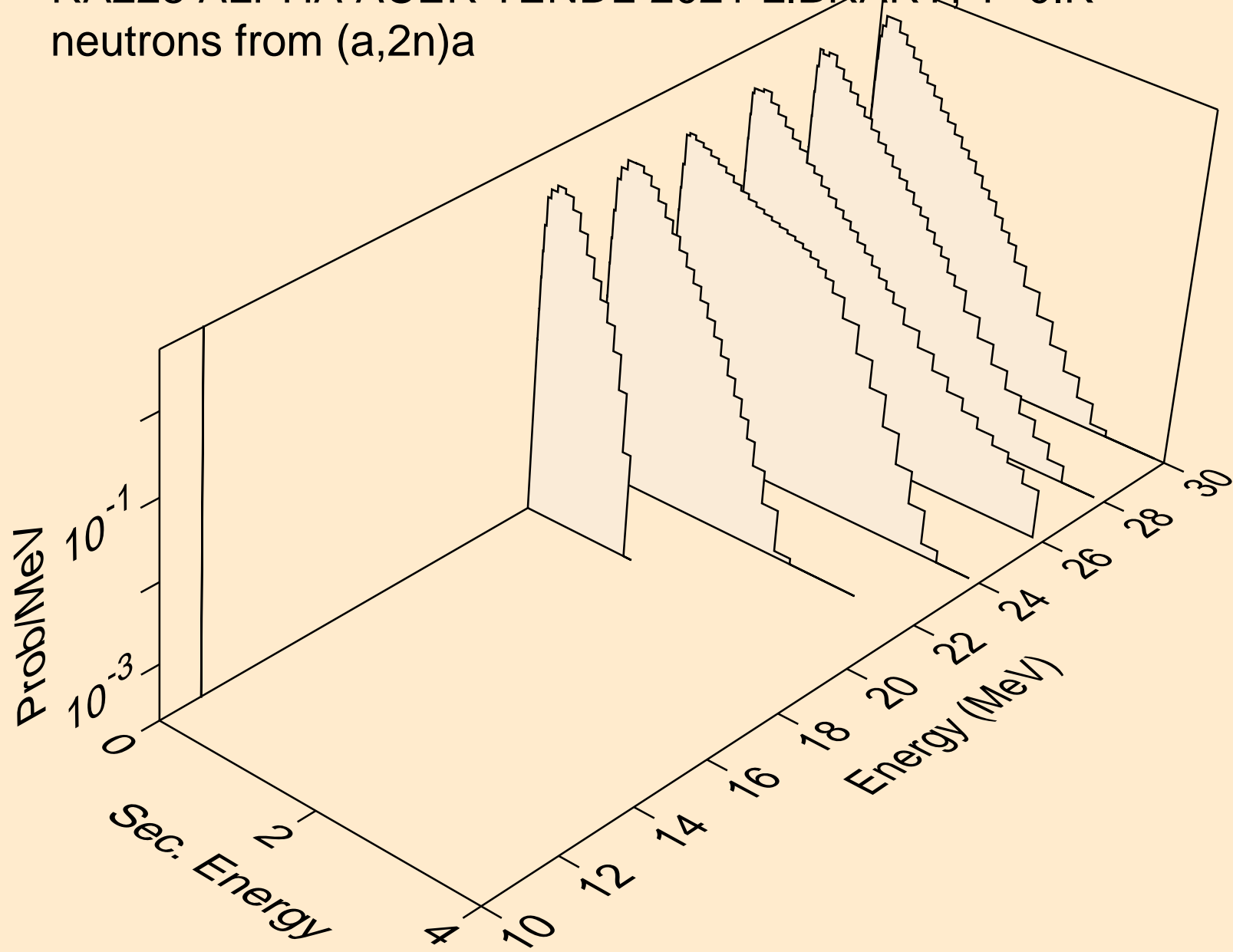
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



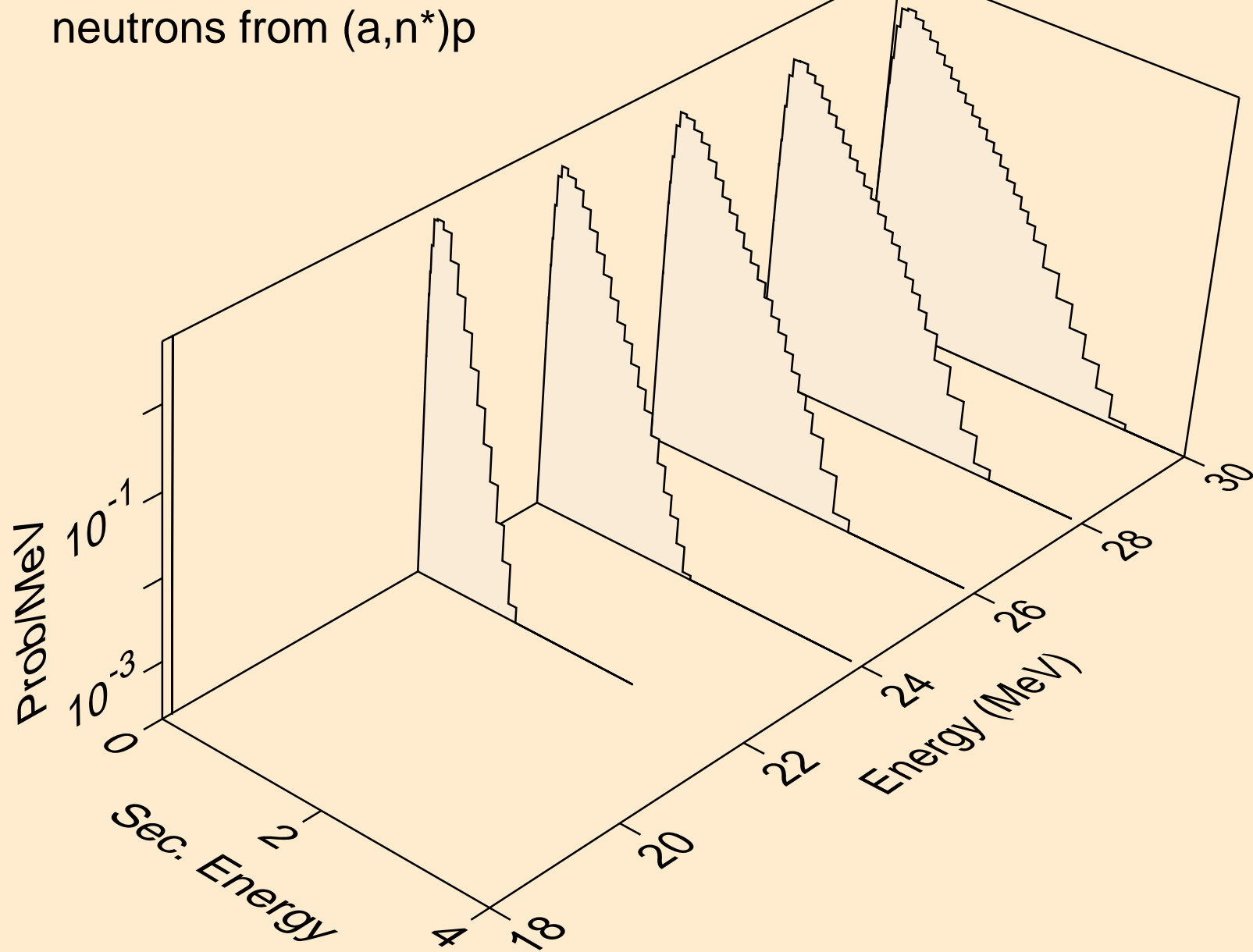
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



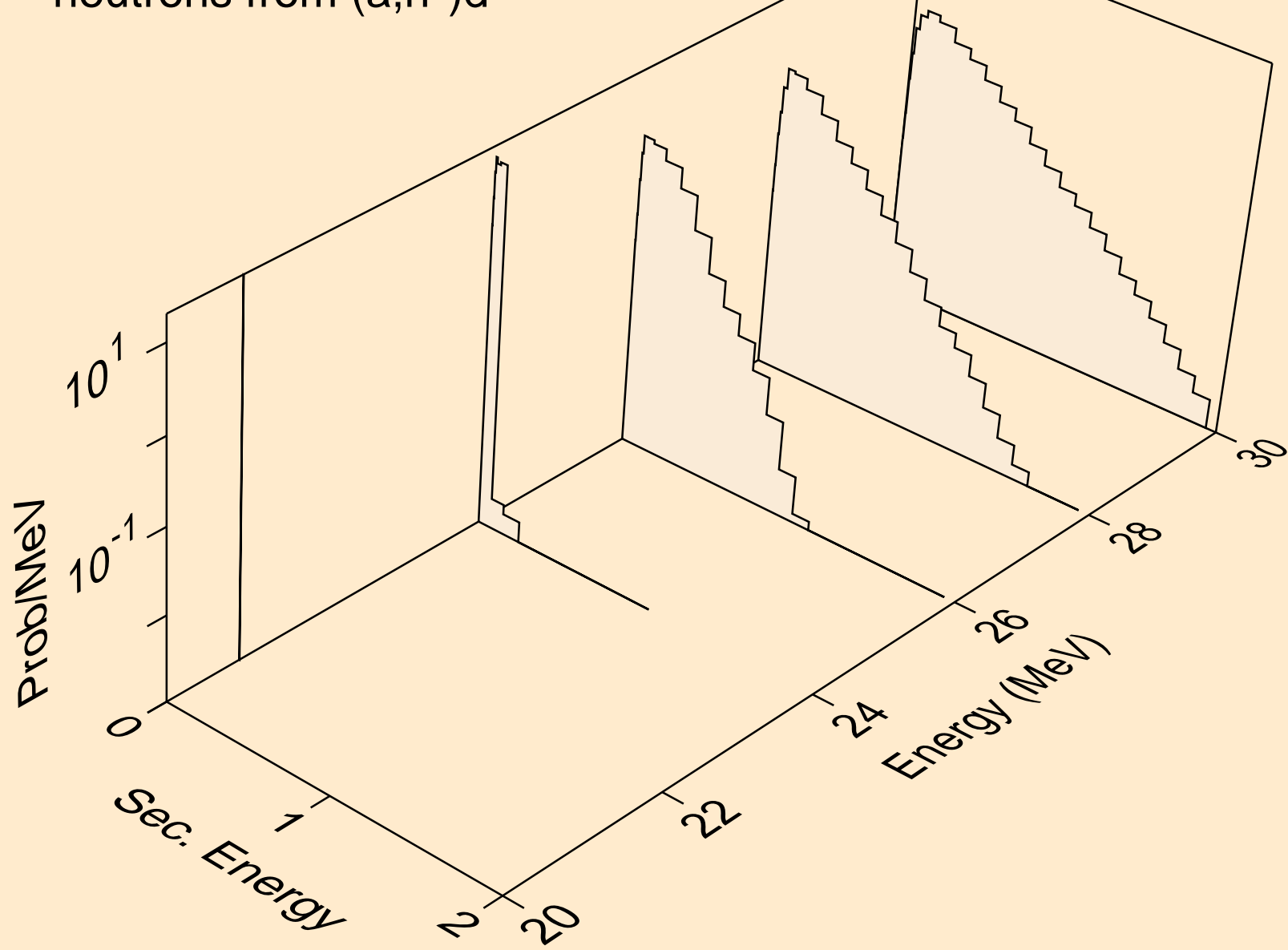
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



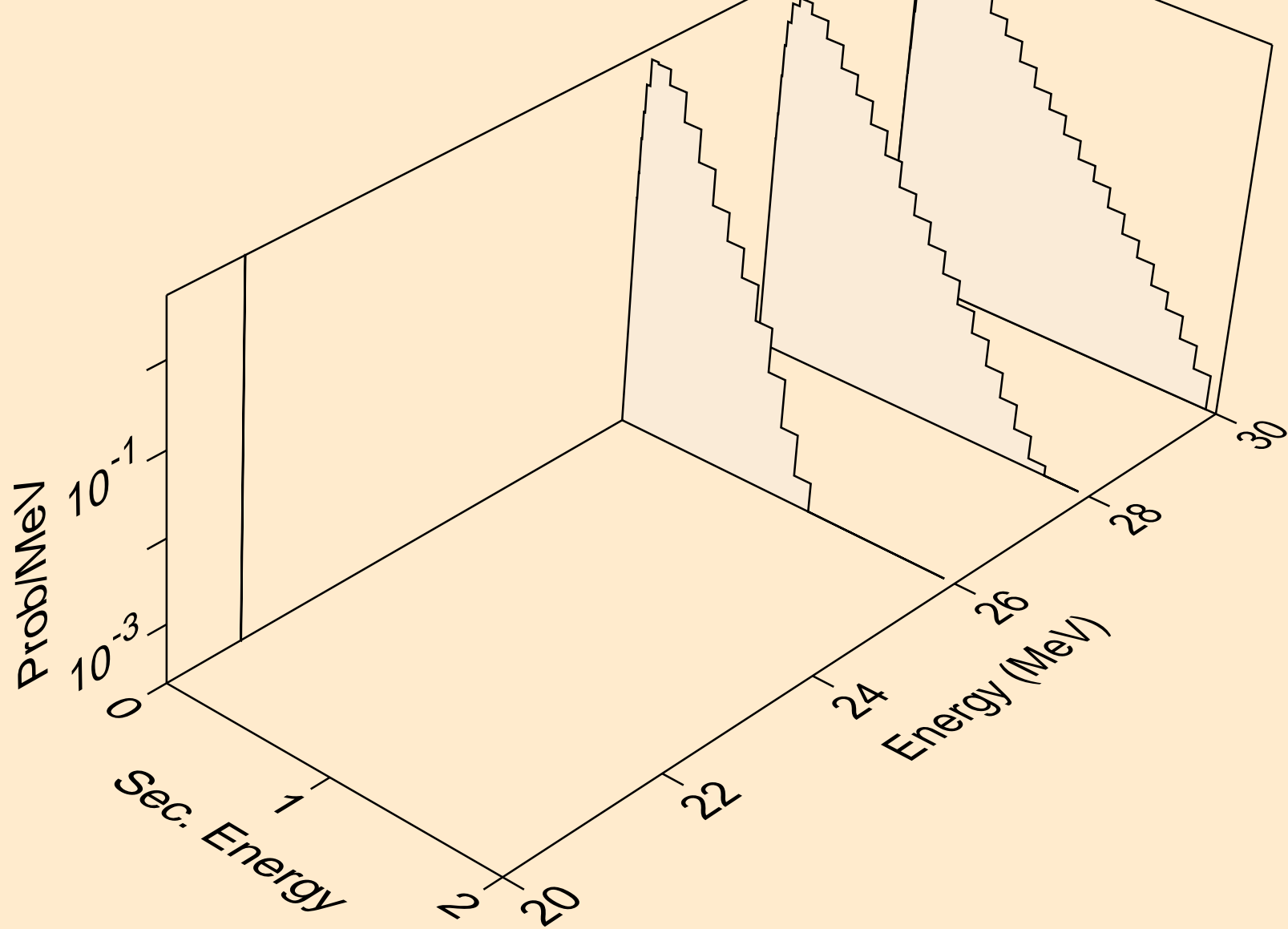
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neutrons from (a,n*)p



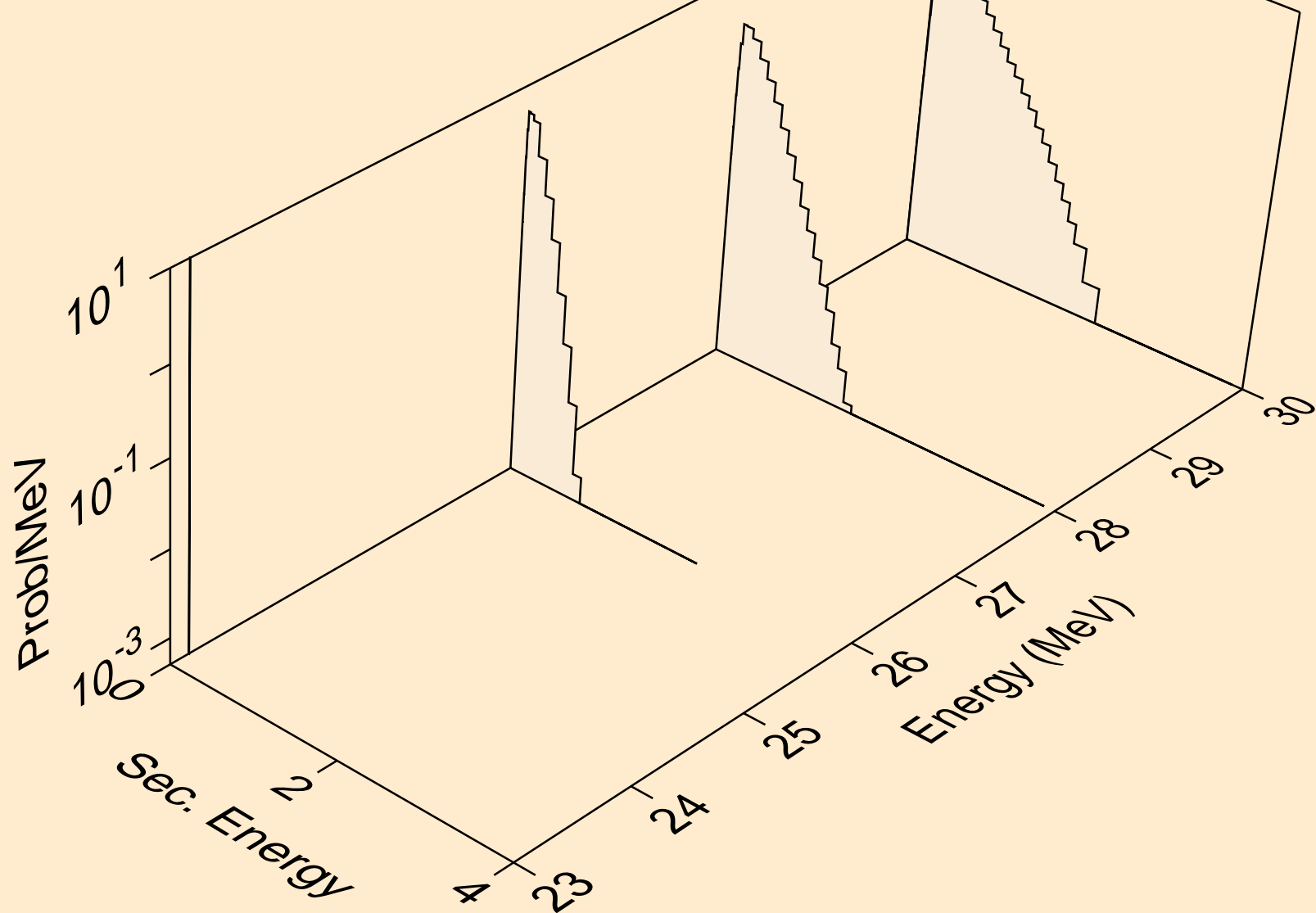
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neutrons from (a,n*)d



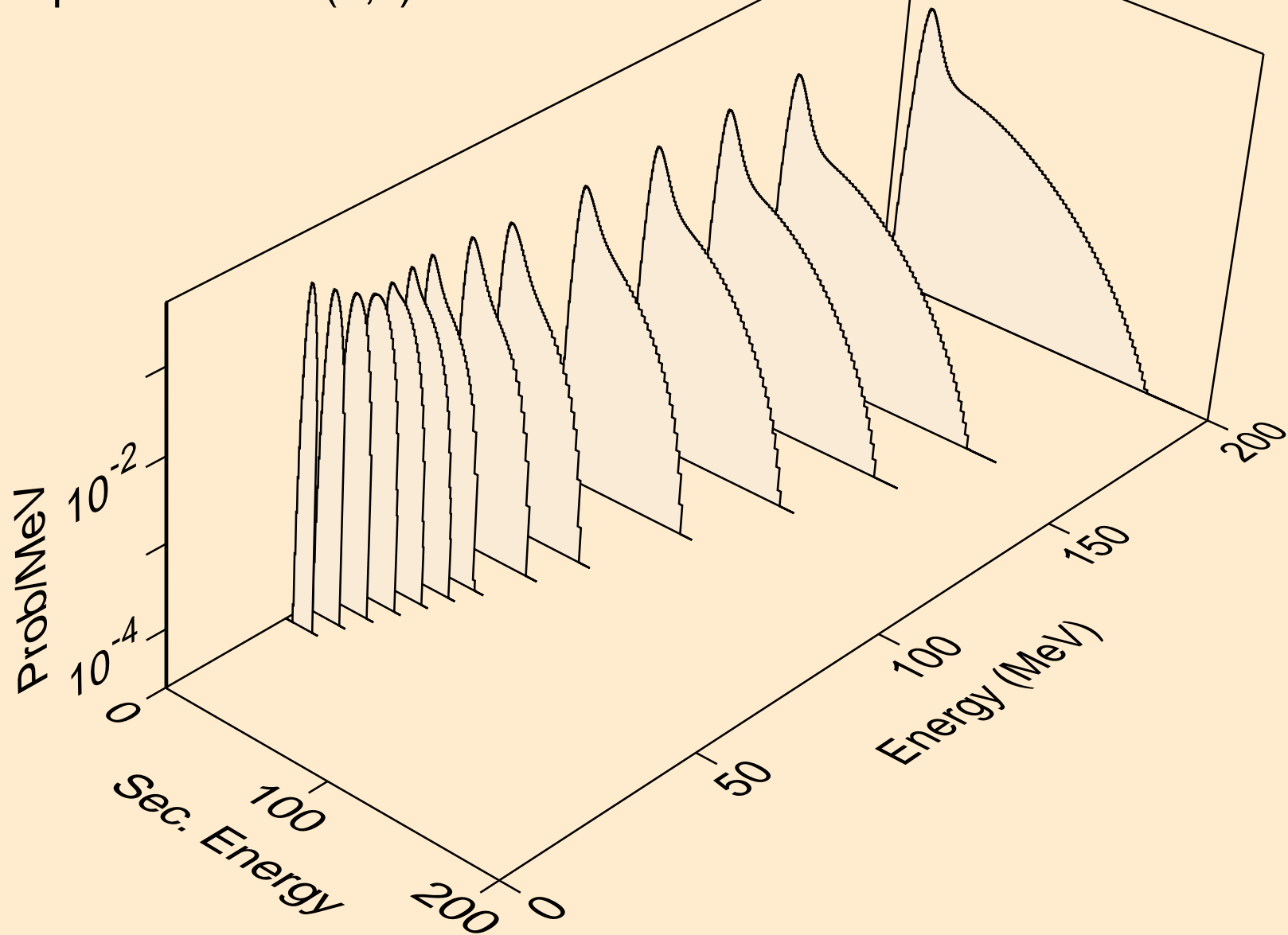
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neutrons from (a,n*)t



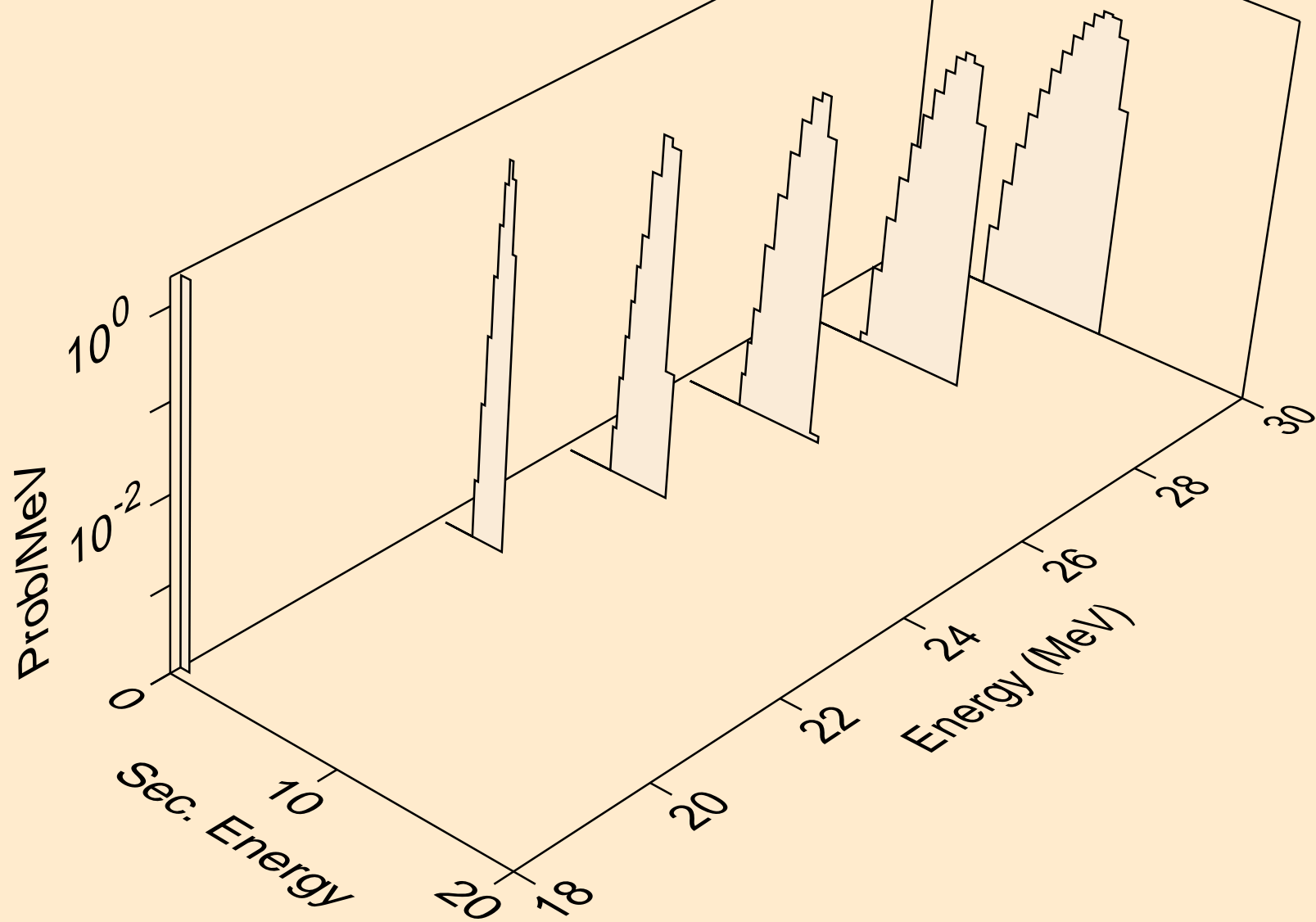
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neutrons from (a,2np)



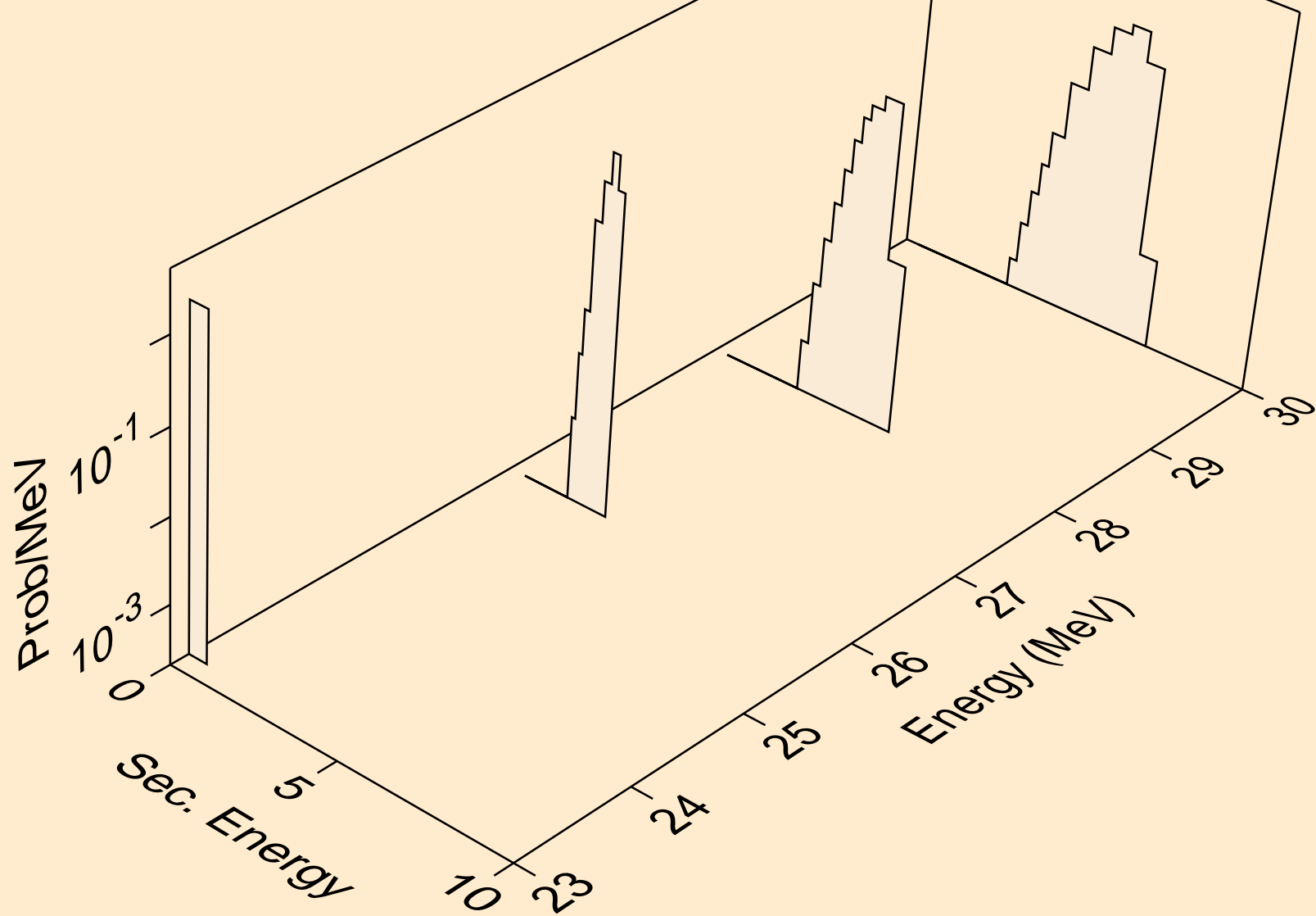
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protons from (a,x)



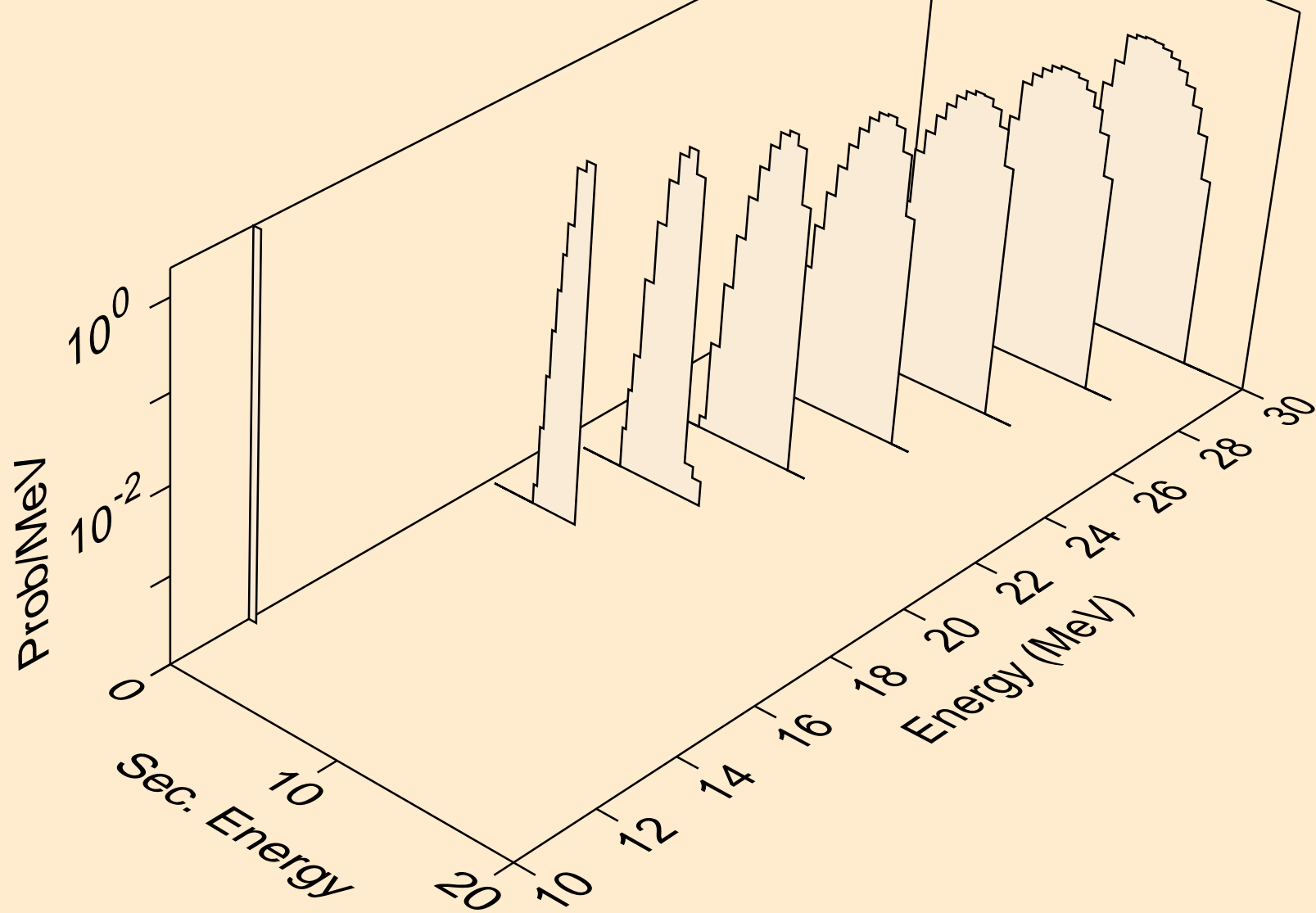
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protons from (a,n*)p



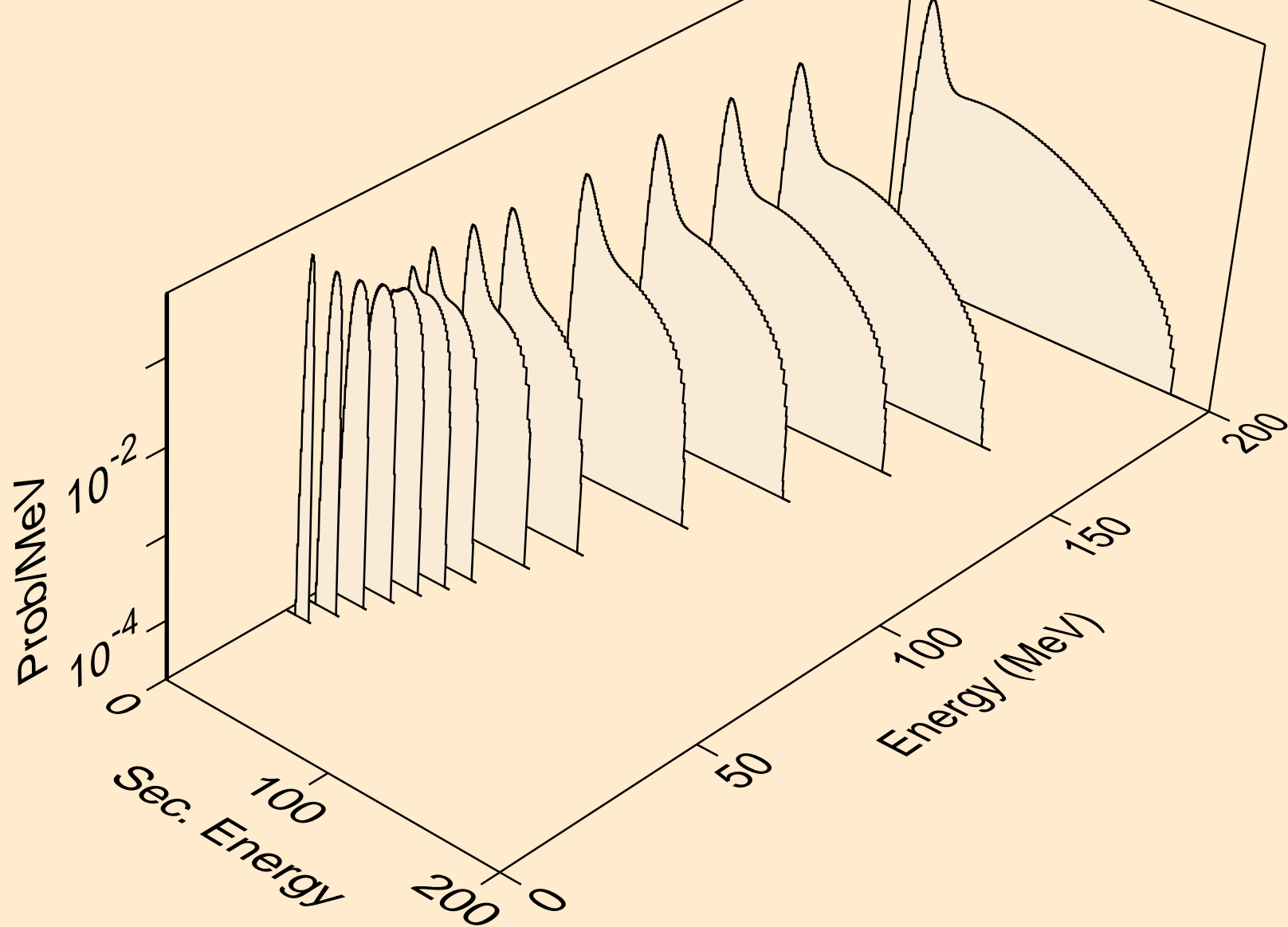
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protons from (a,2np)



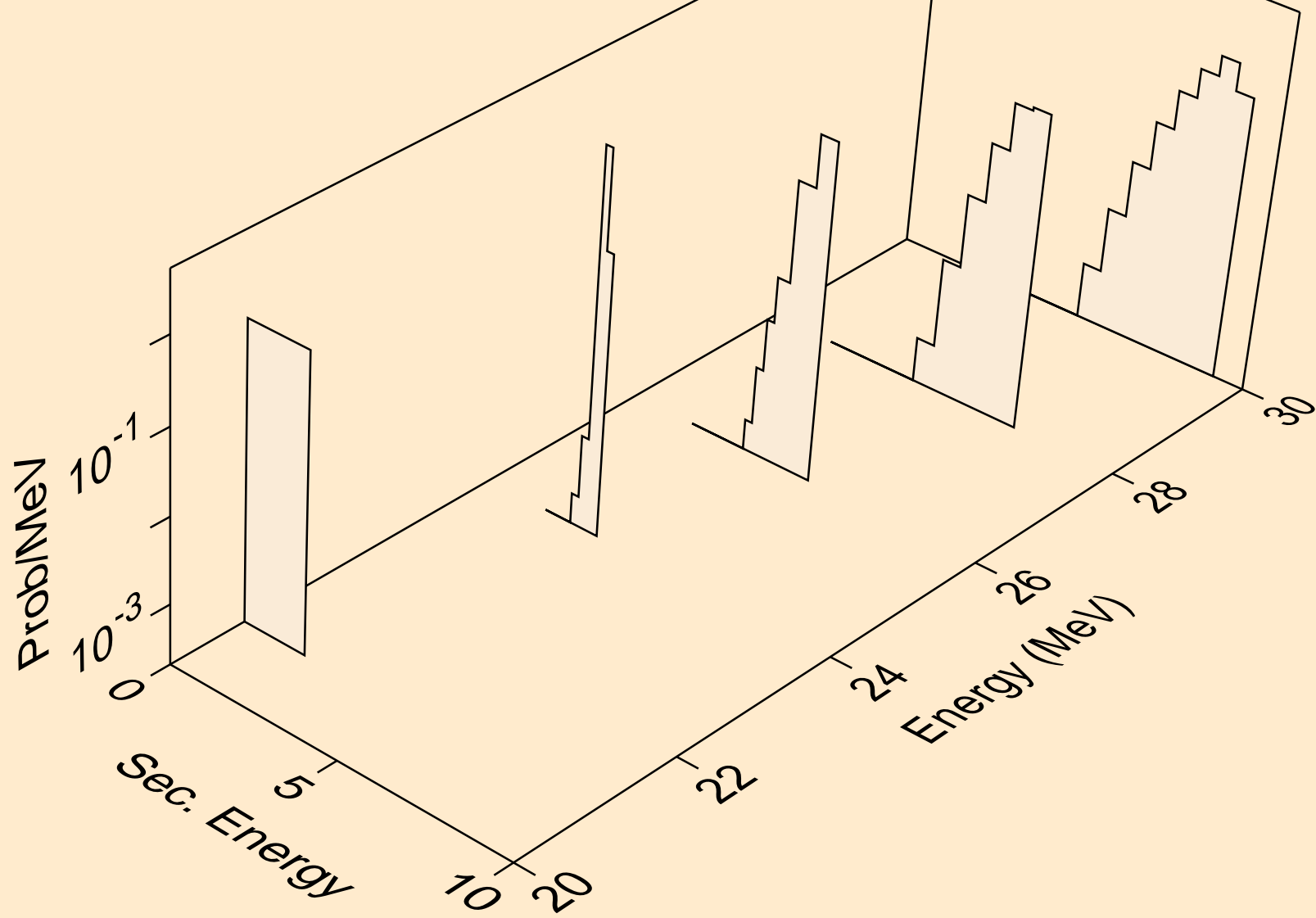
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



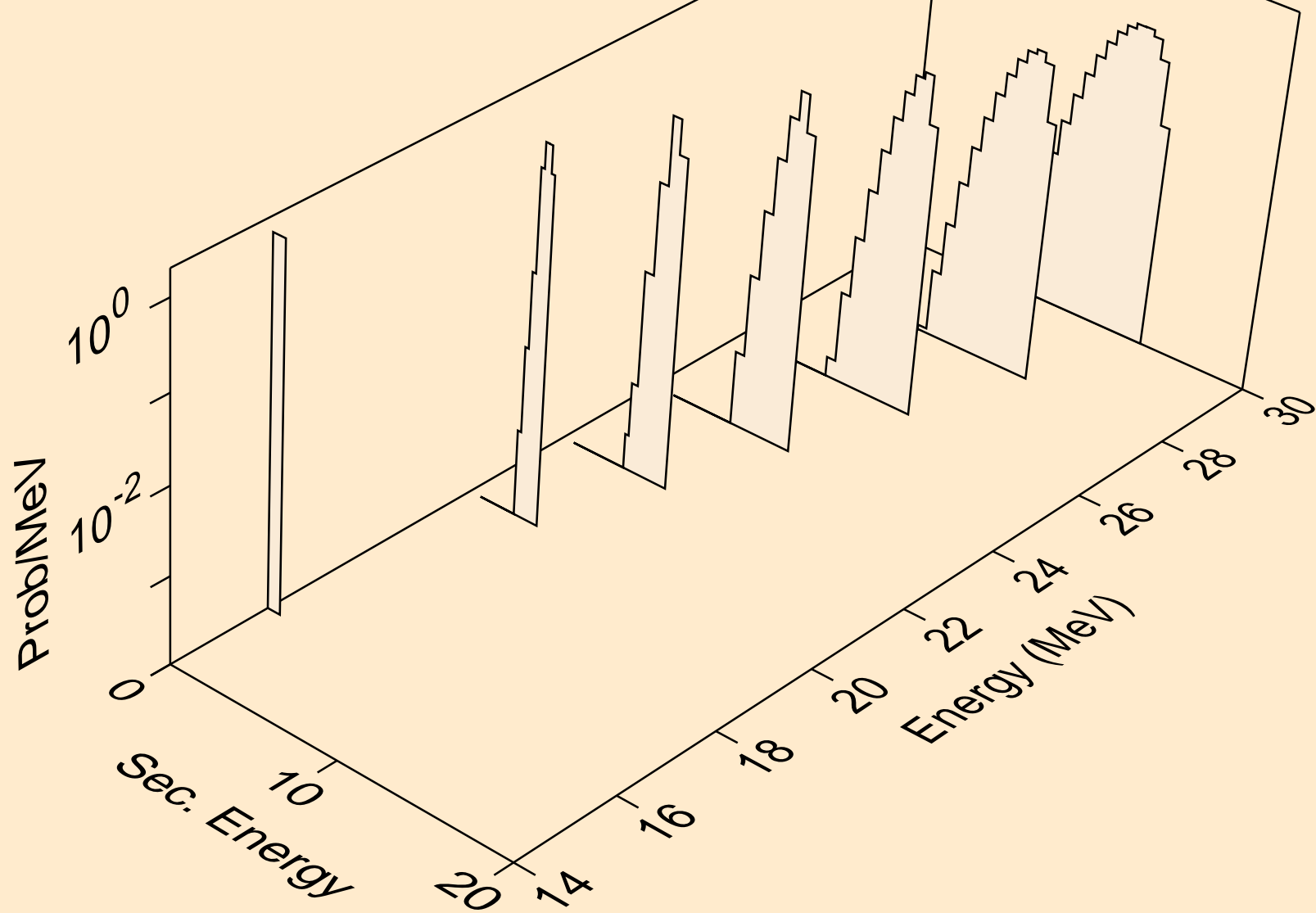
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deuterons from (a,x)



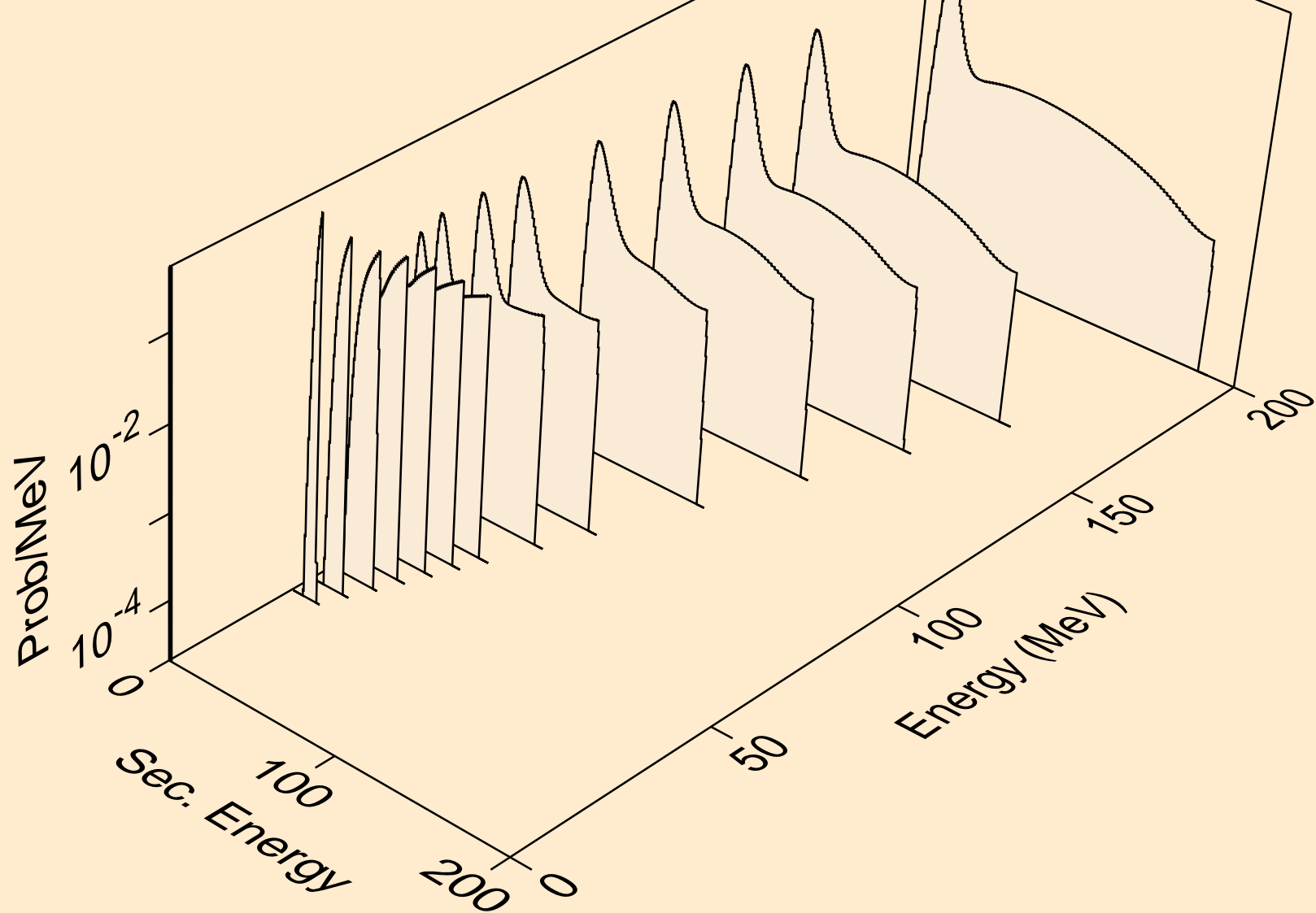
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



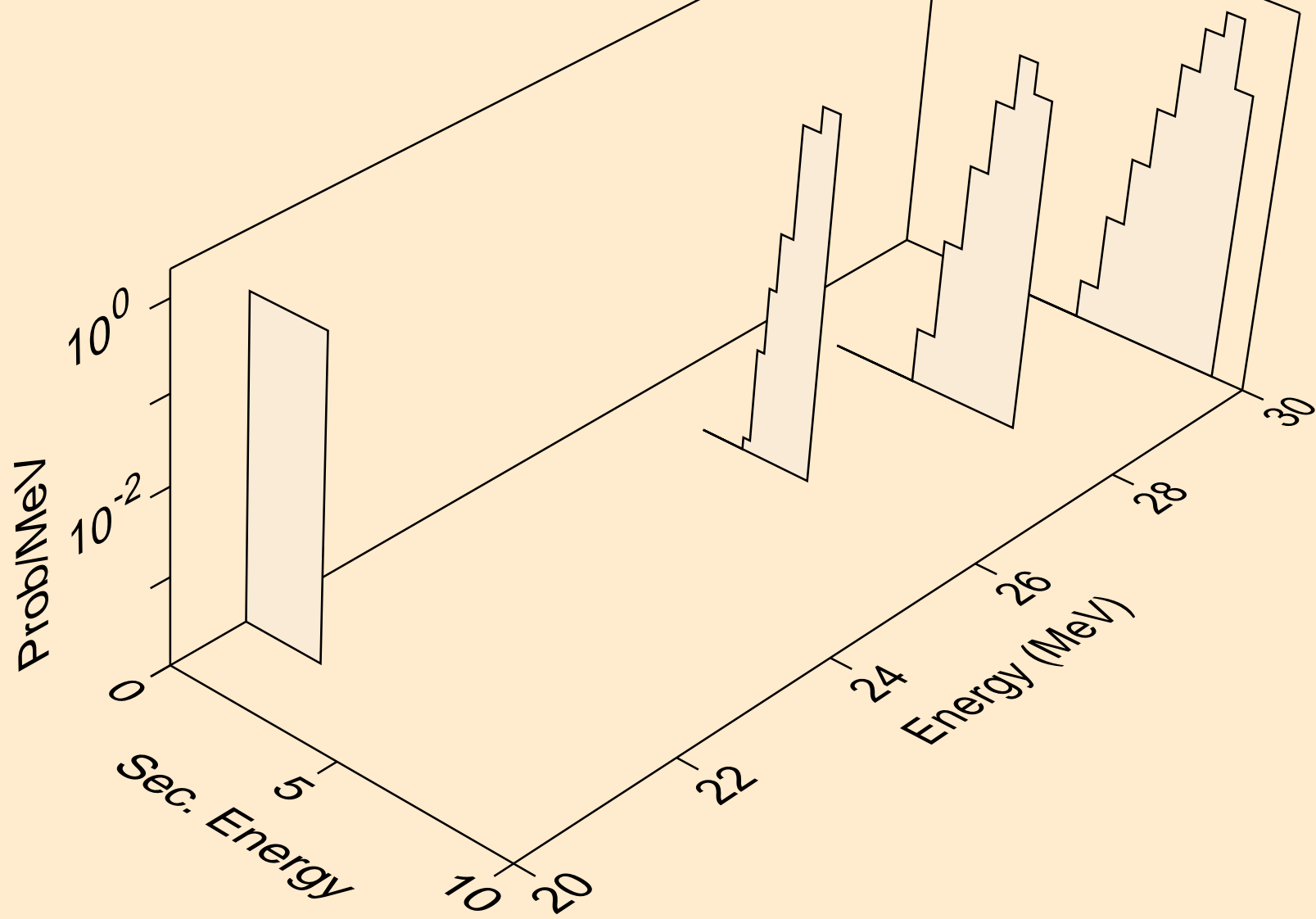
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



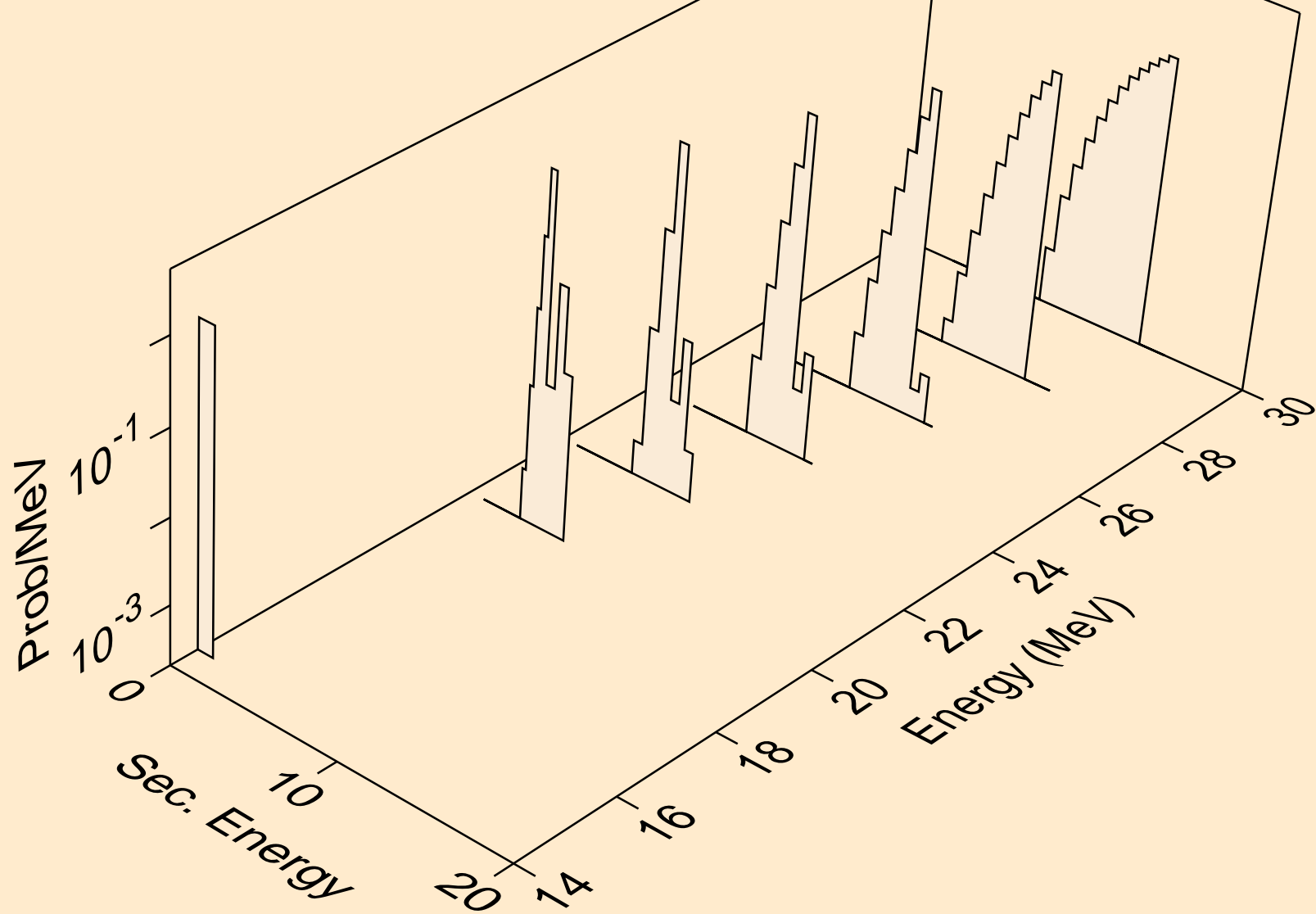
RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



RA228 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)

