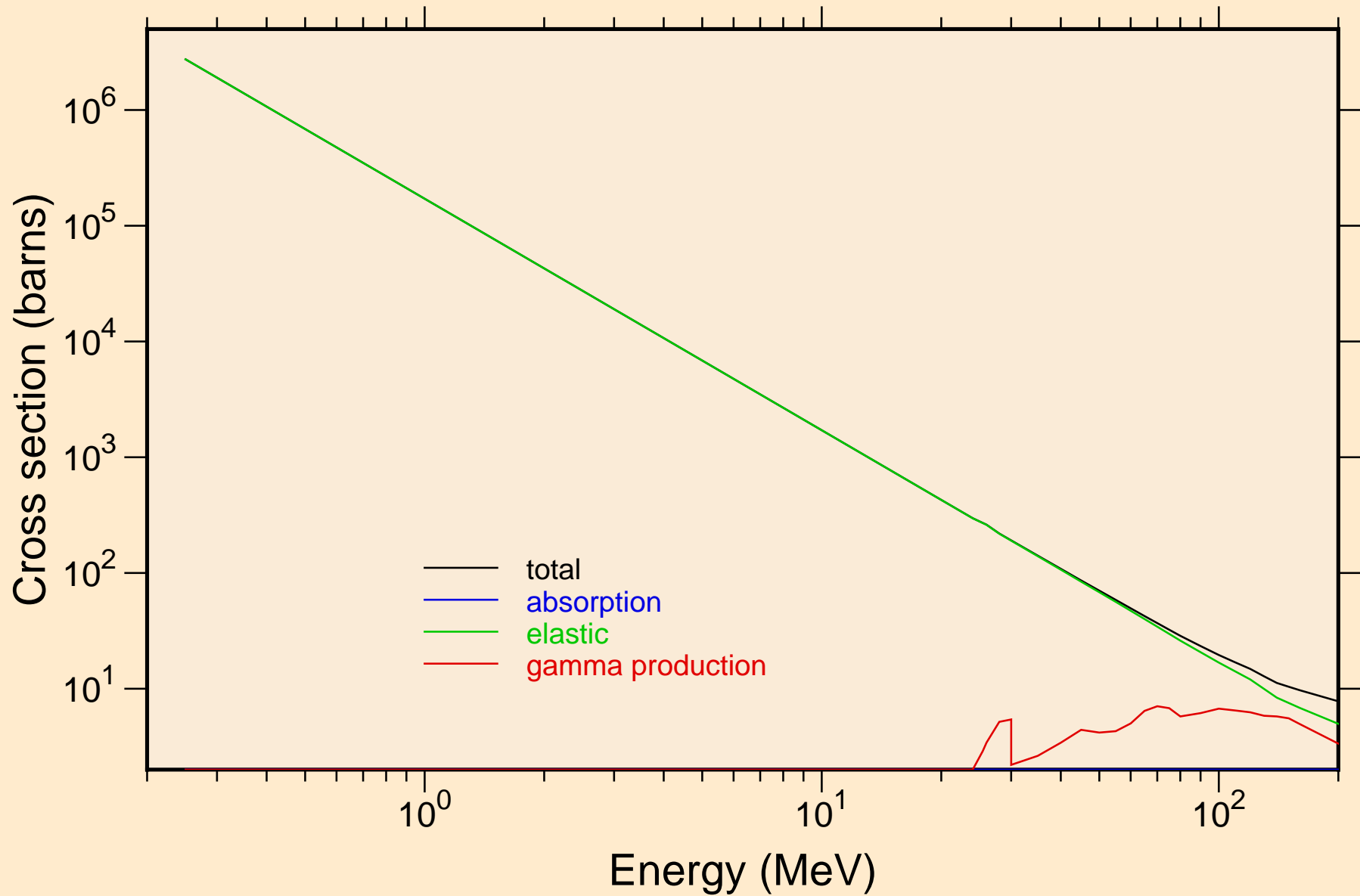
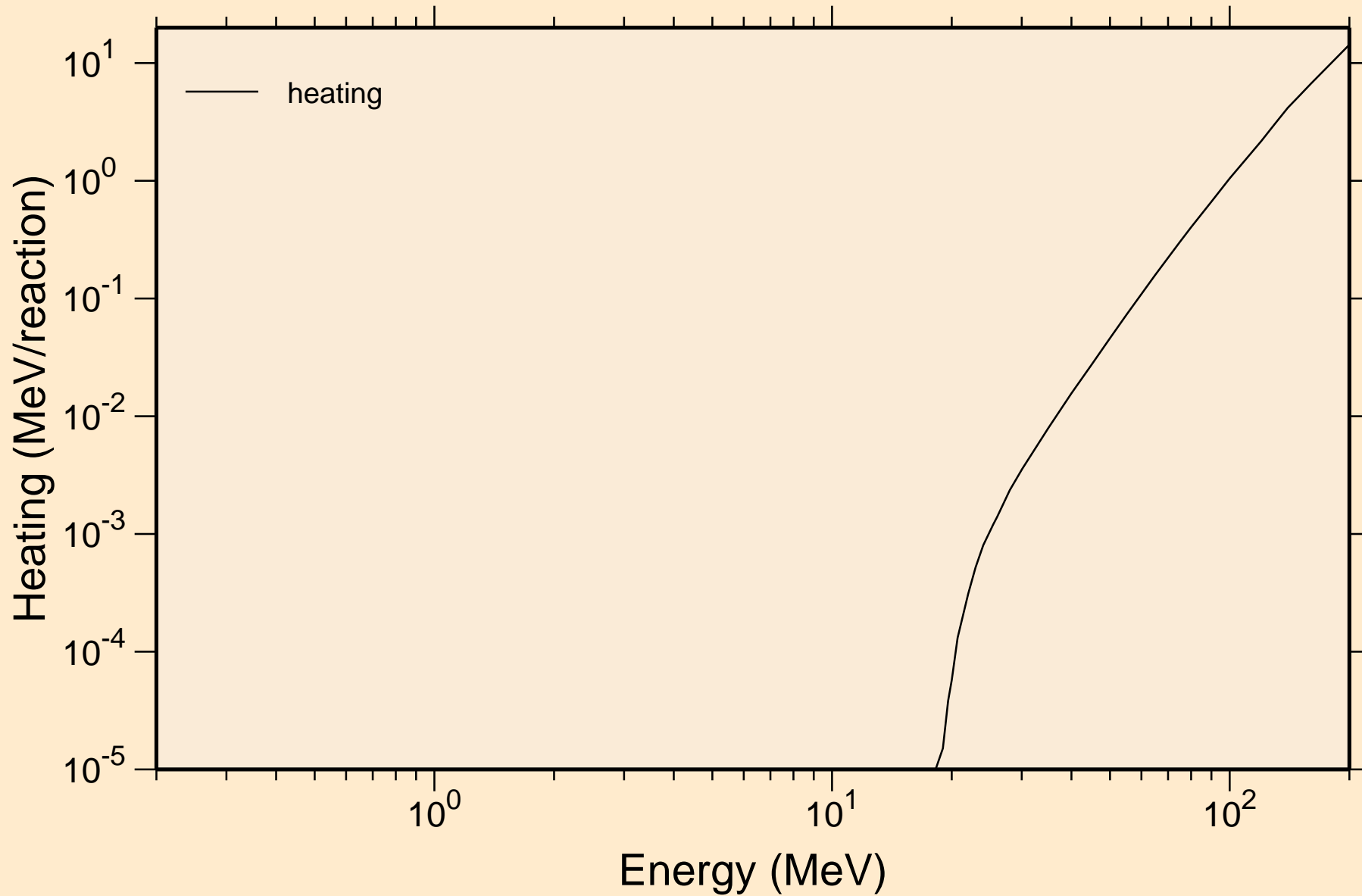


PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections

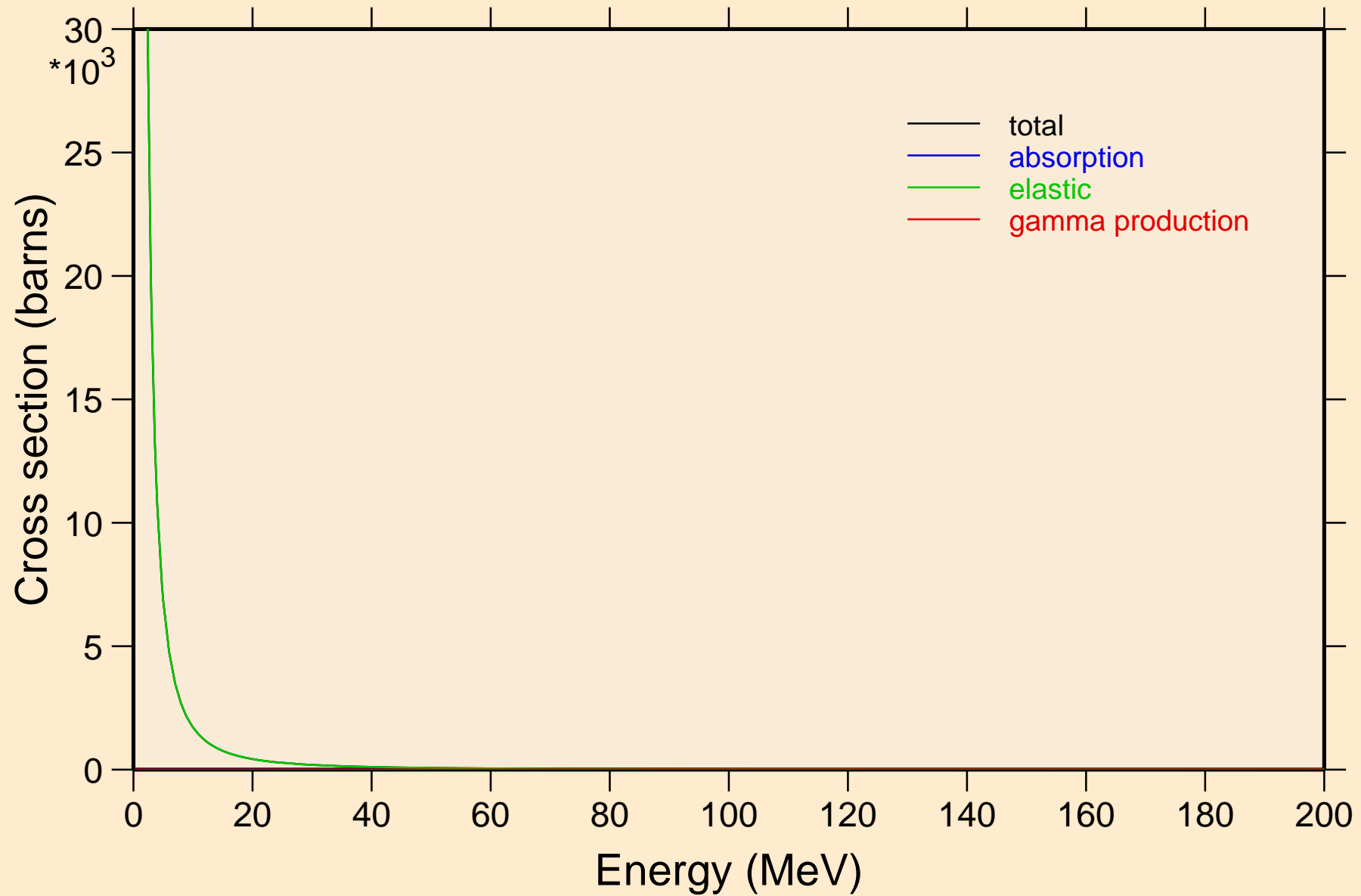


PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Heating



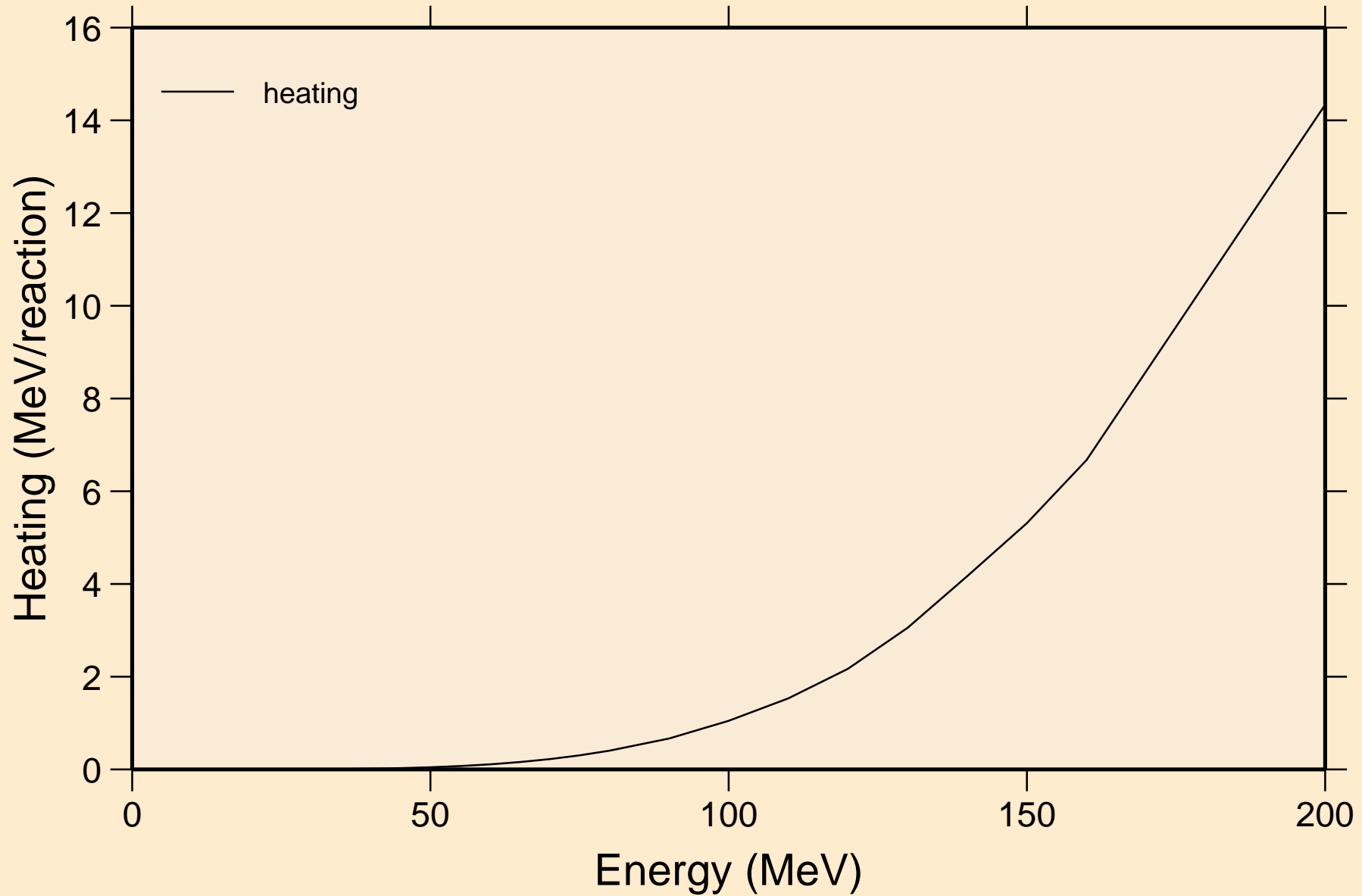
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

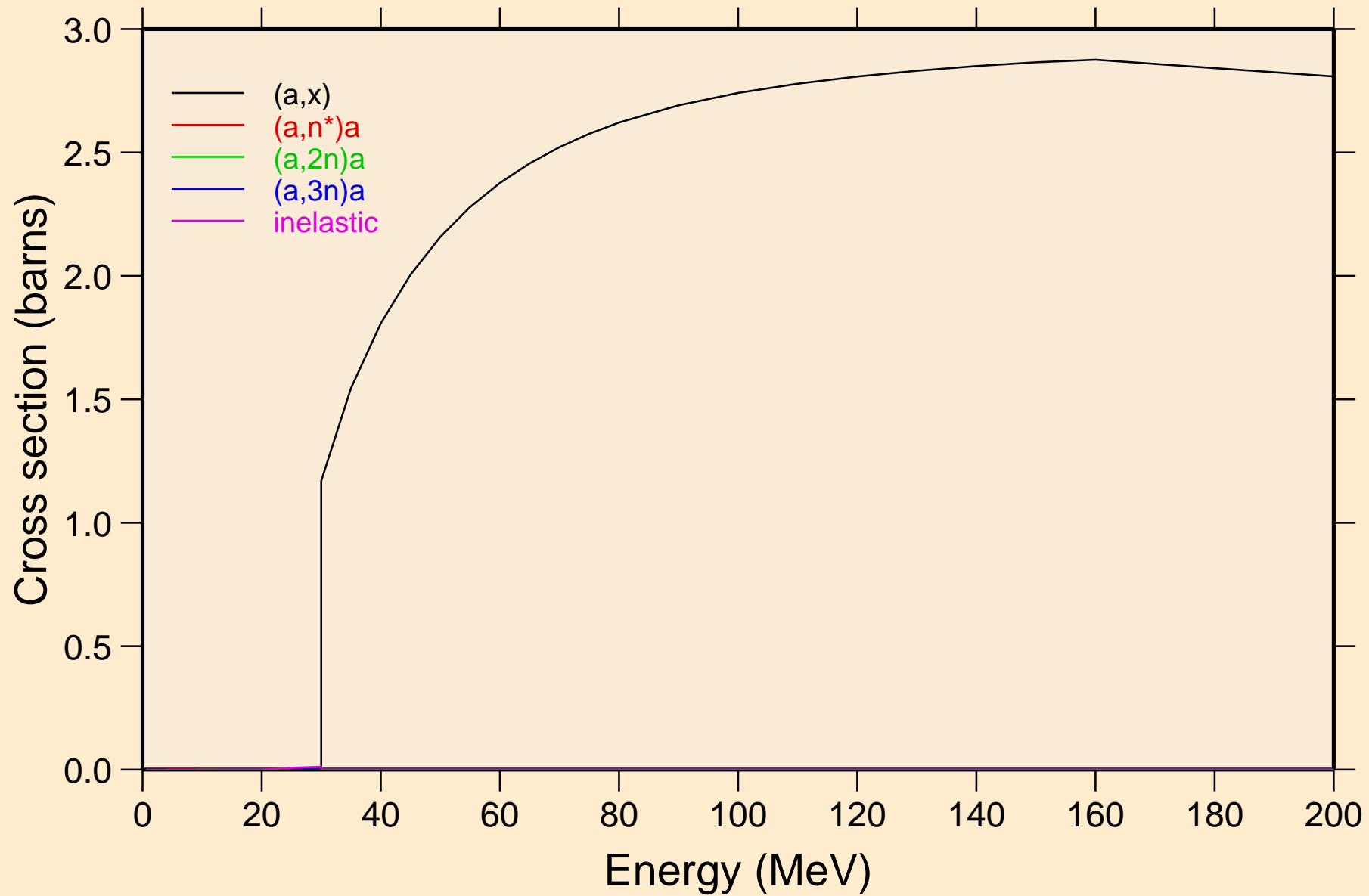


PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

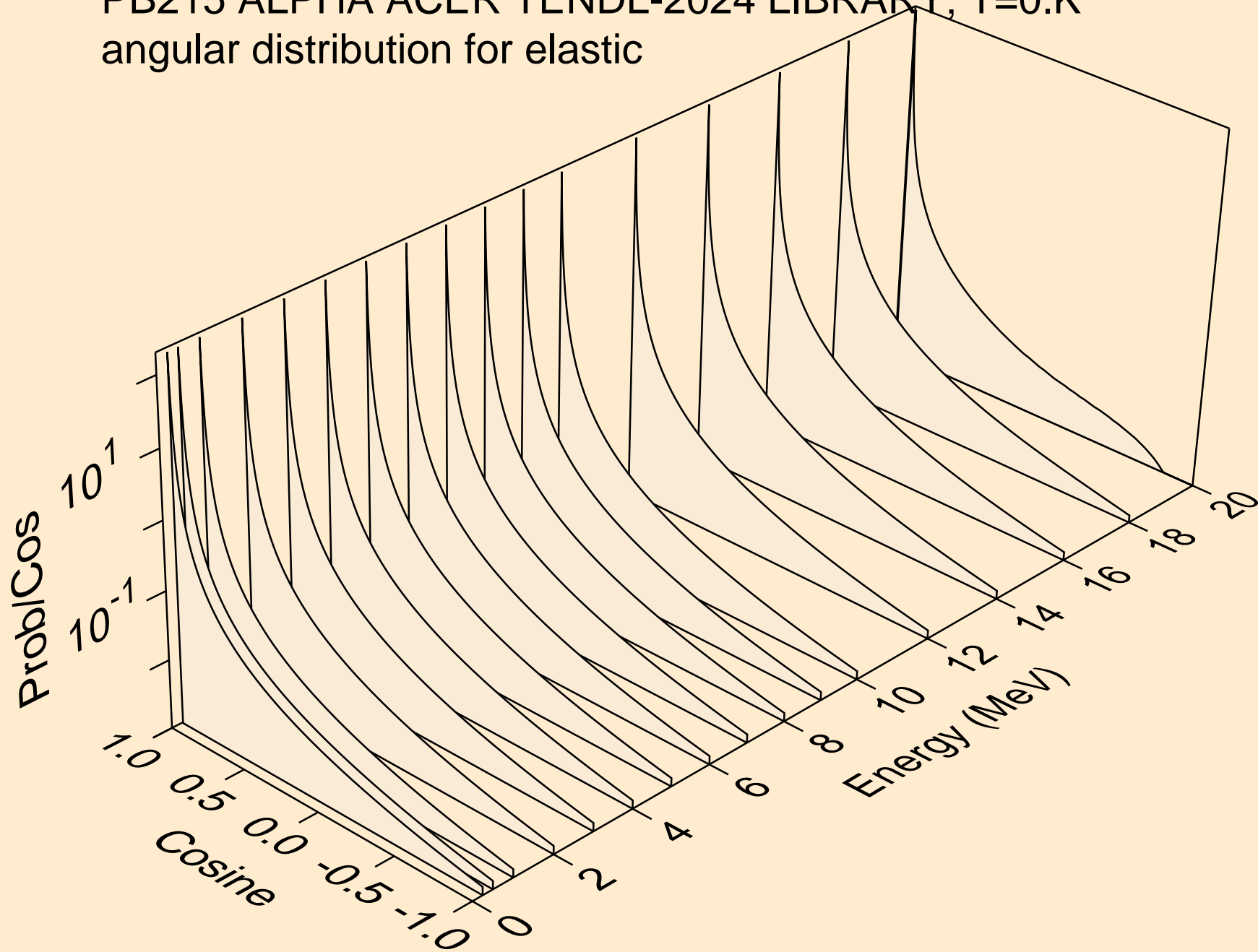
Heating



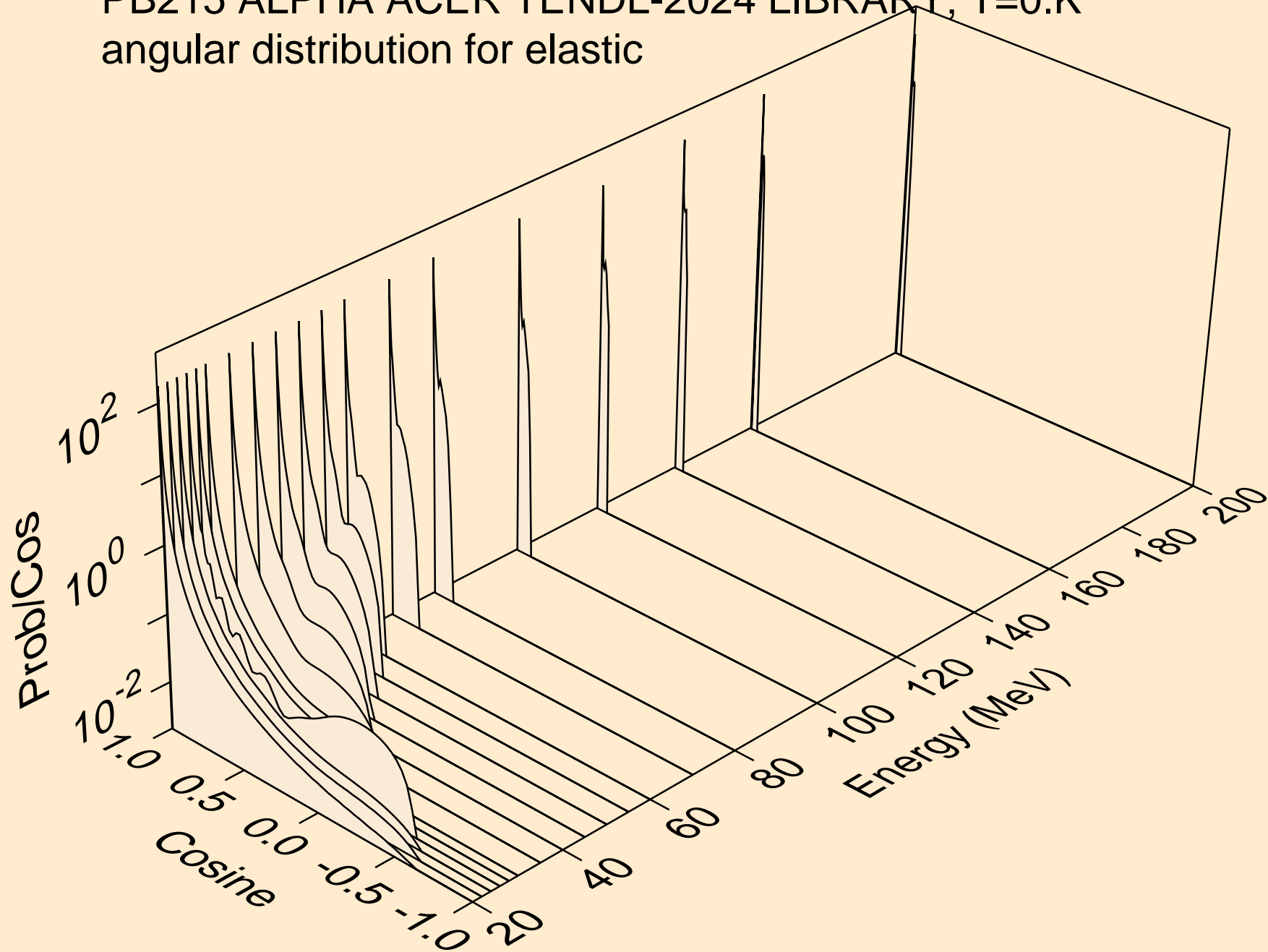
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



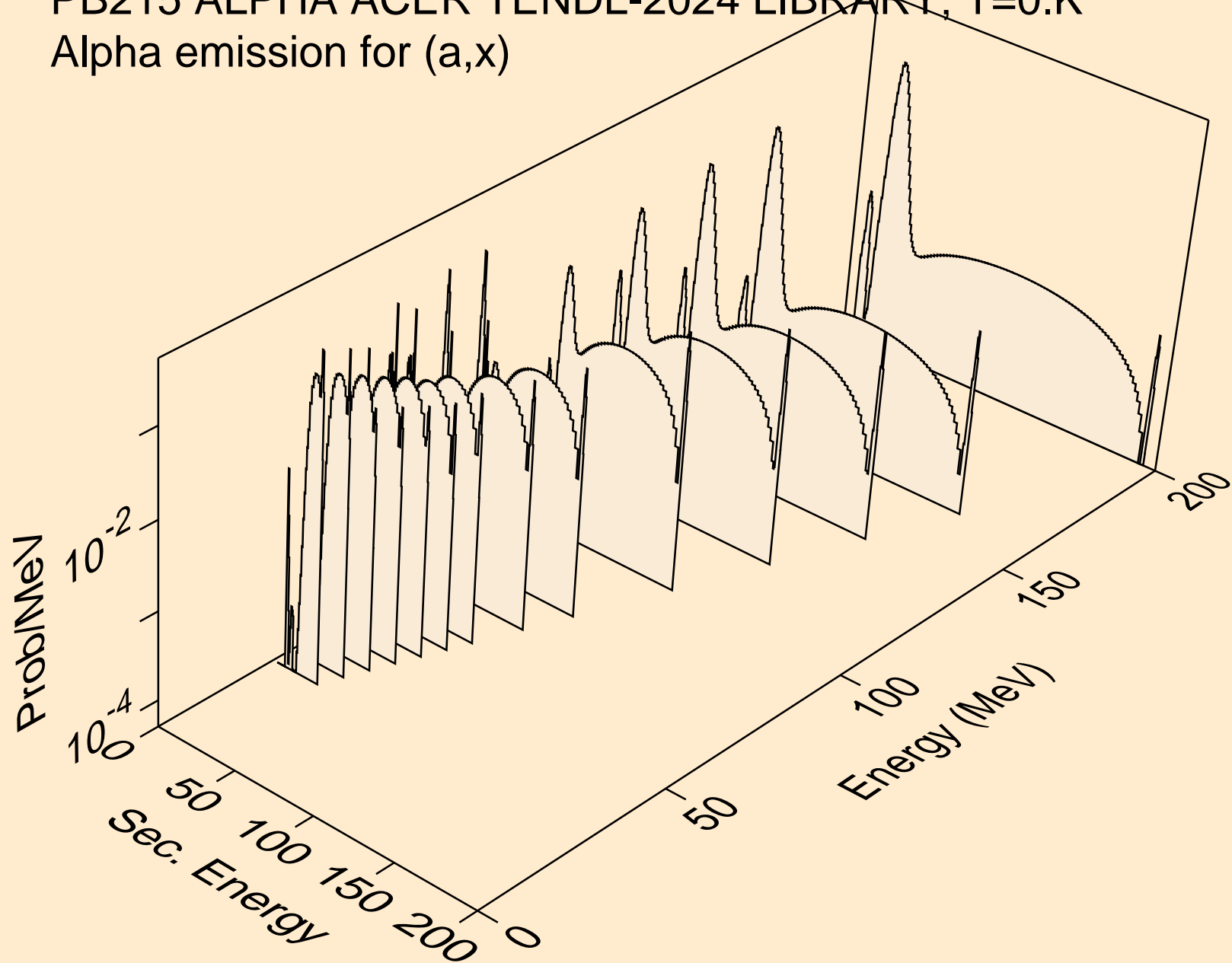
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



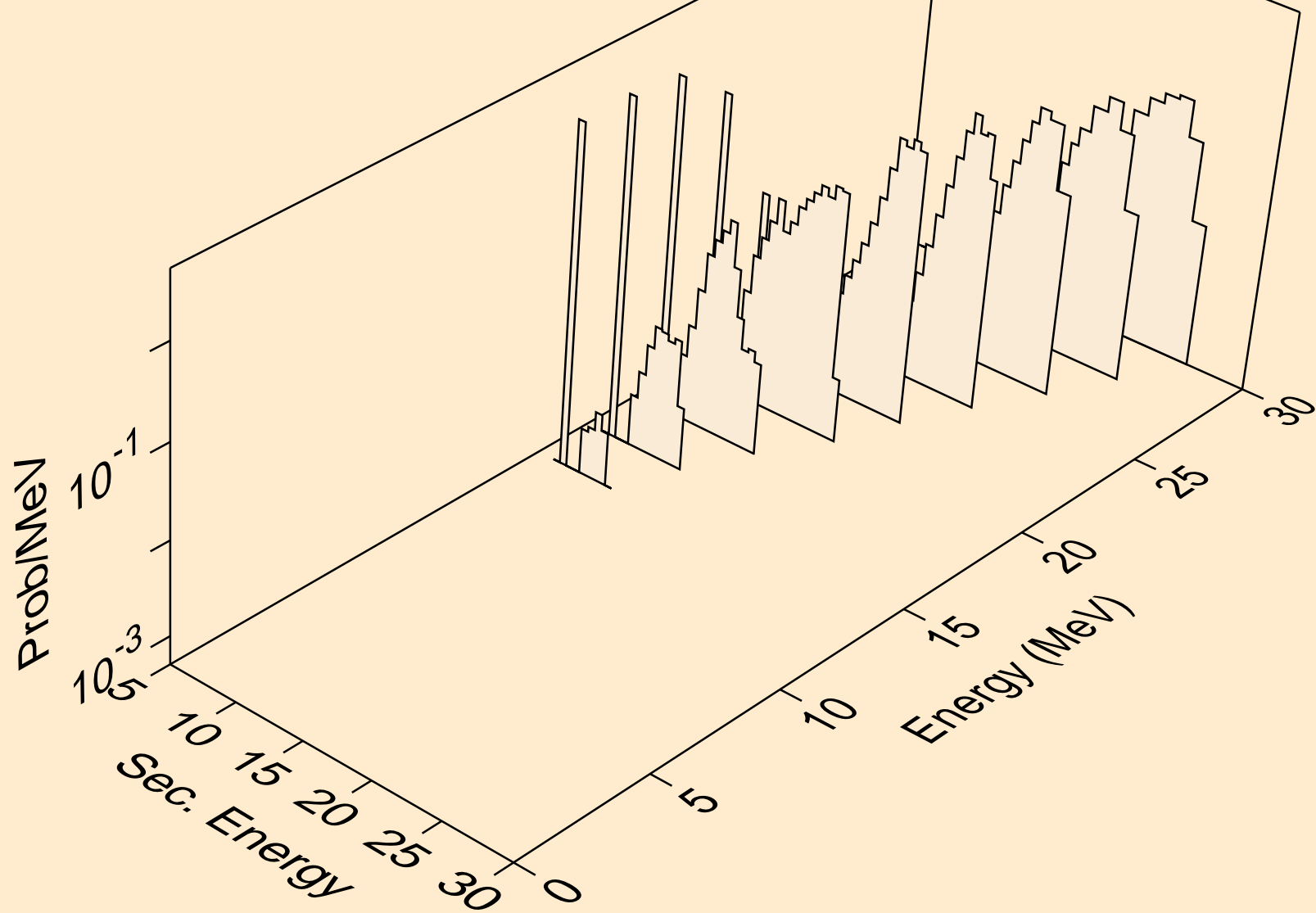
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



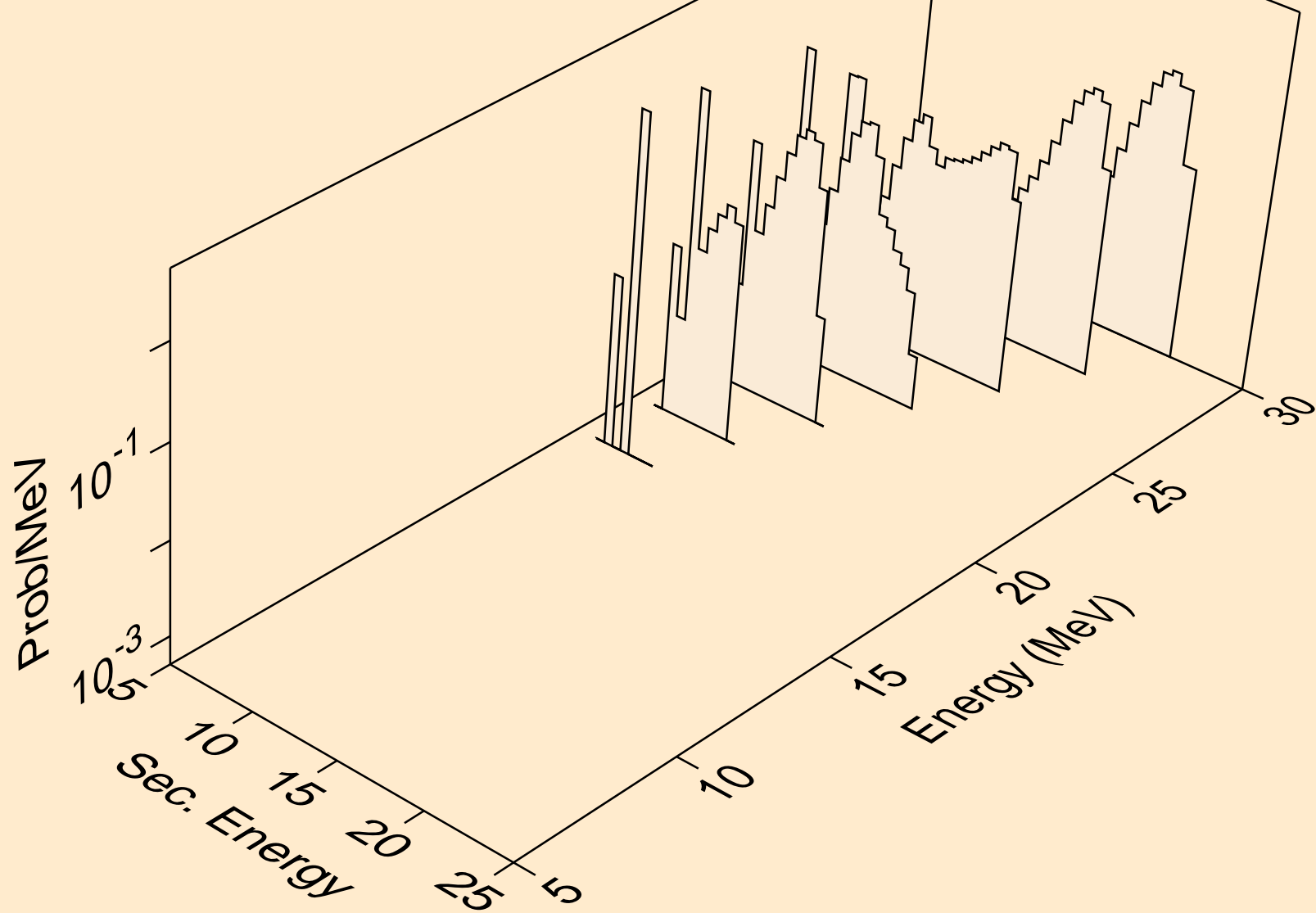
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)



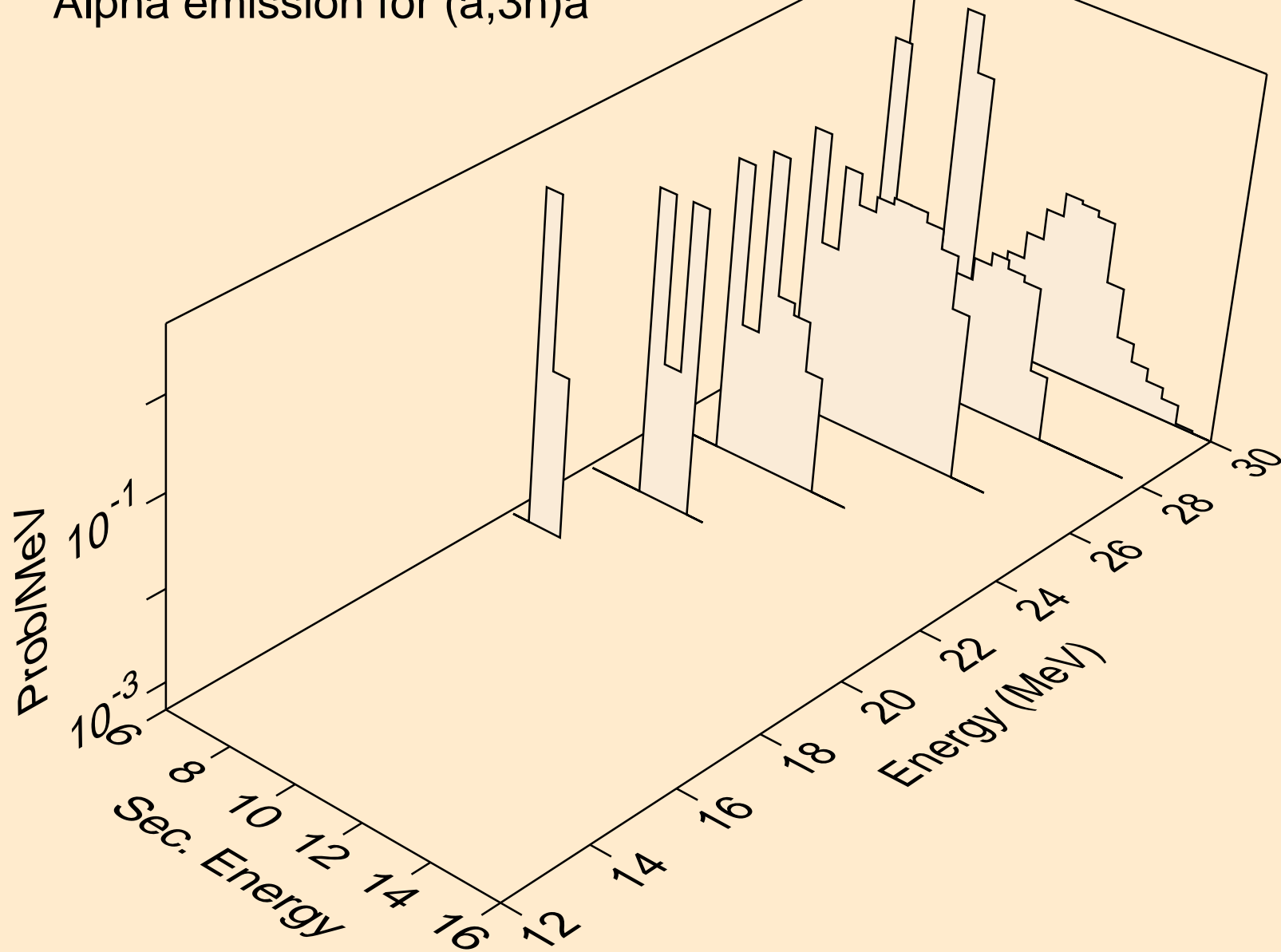
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a



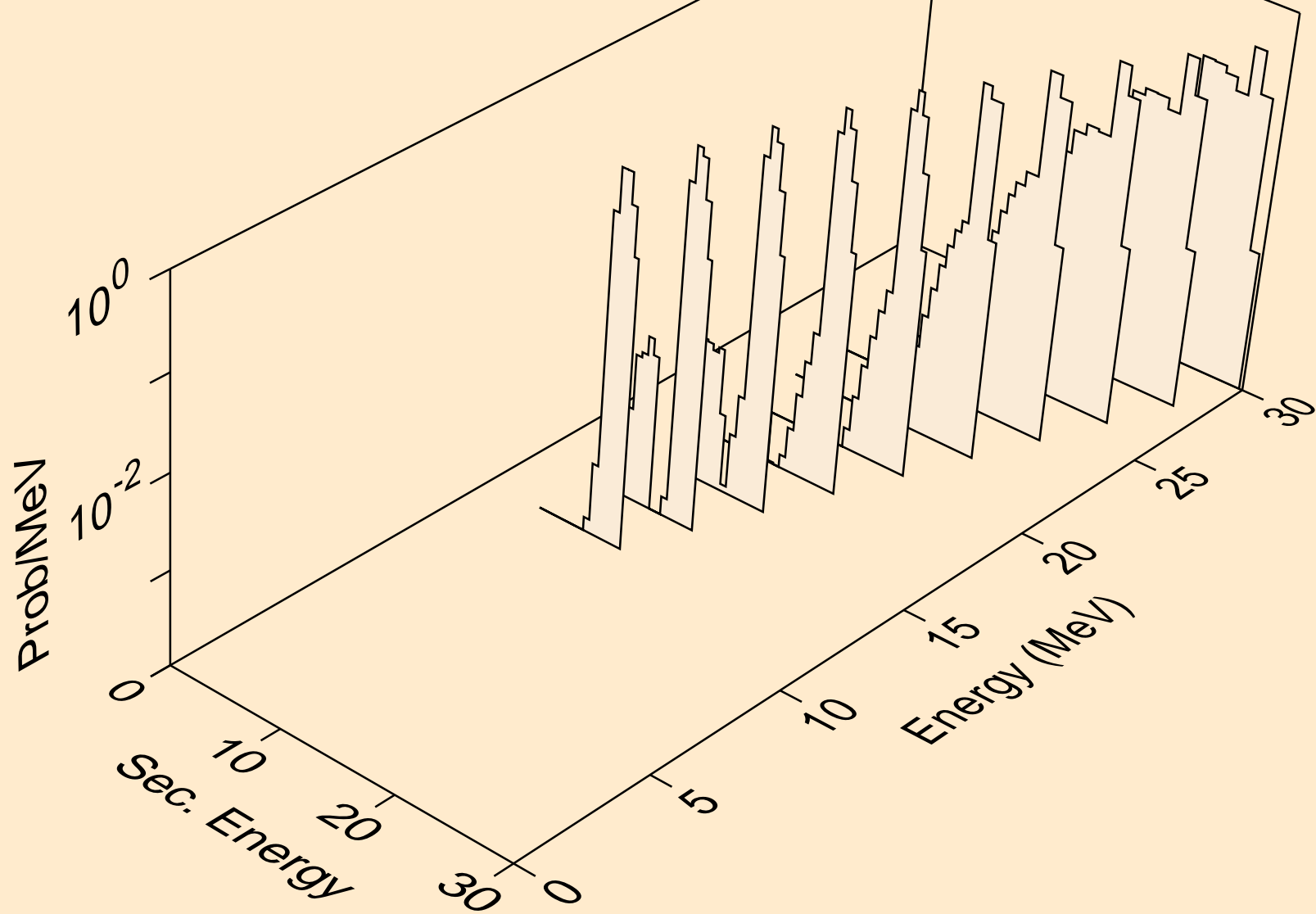
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2n)a



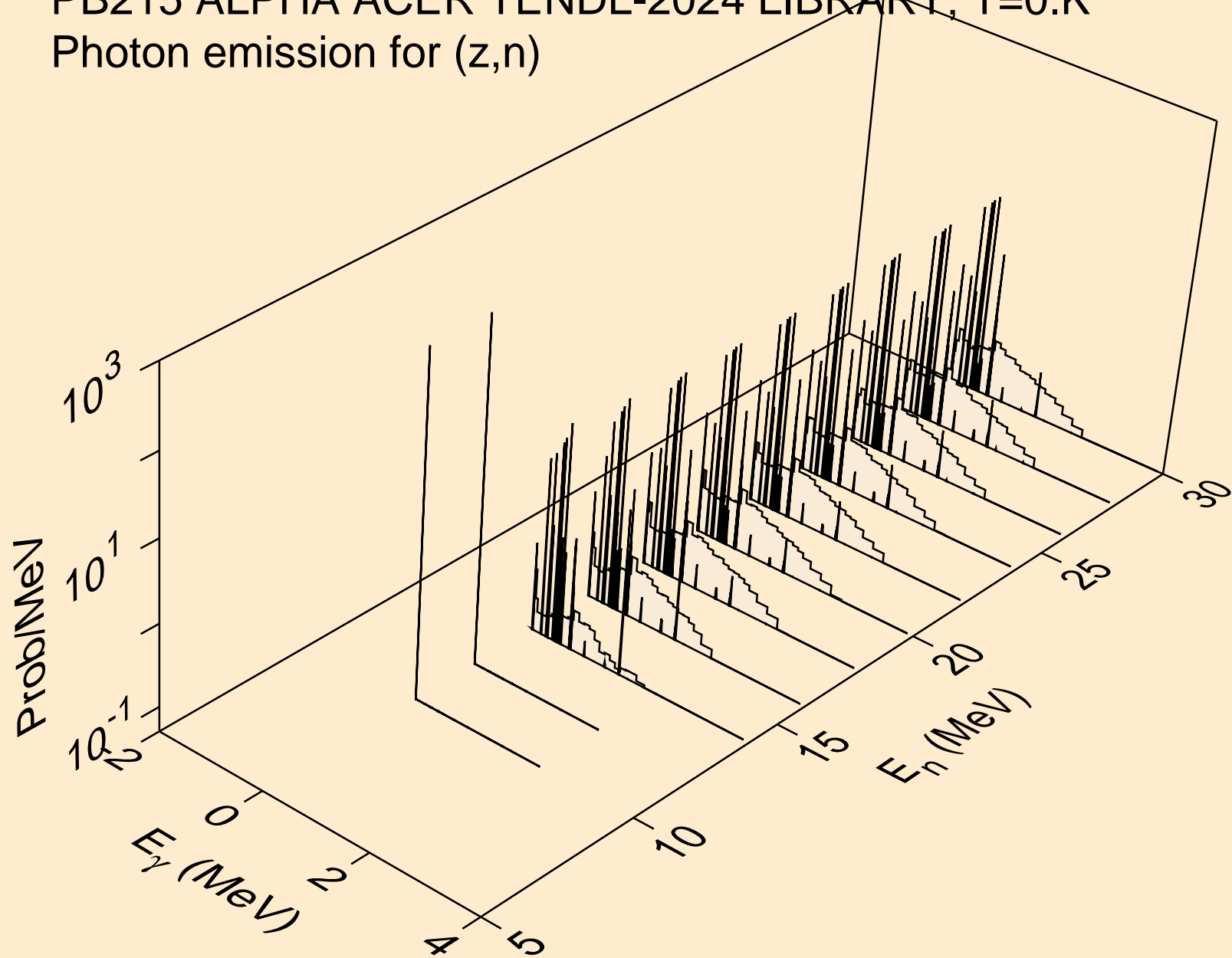
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,3n)a



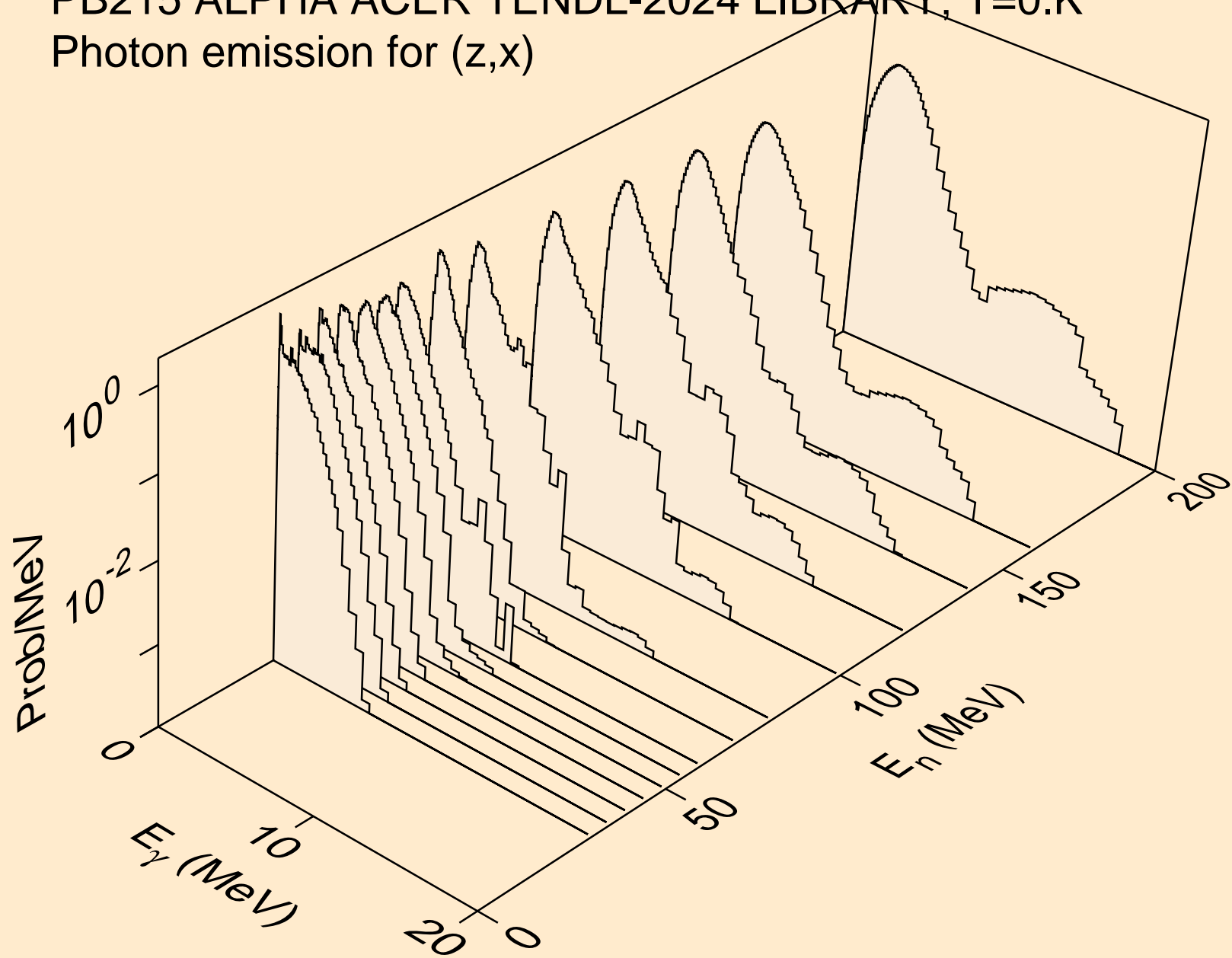
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic



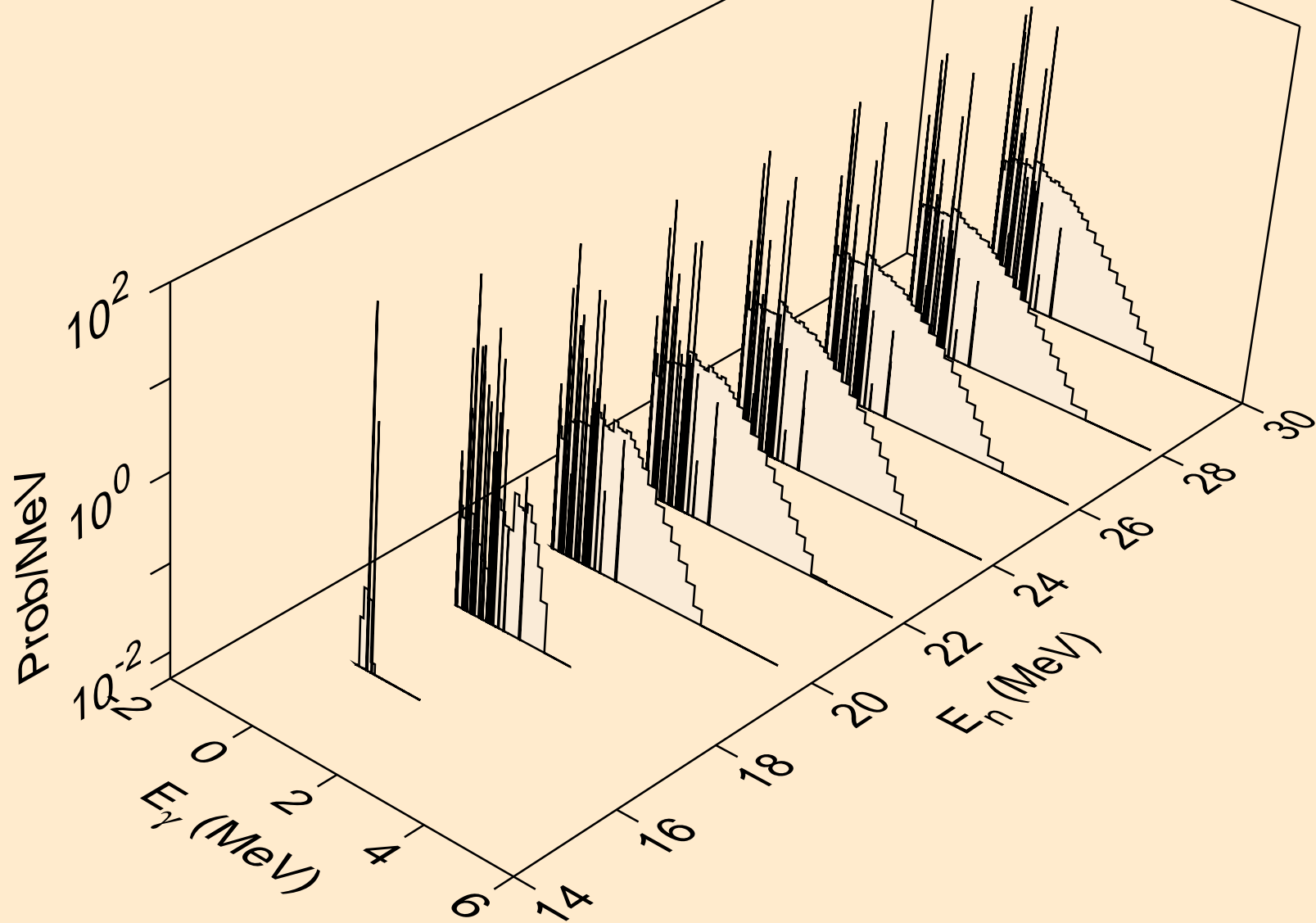
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



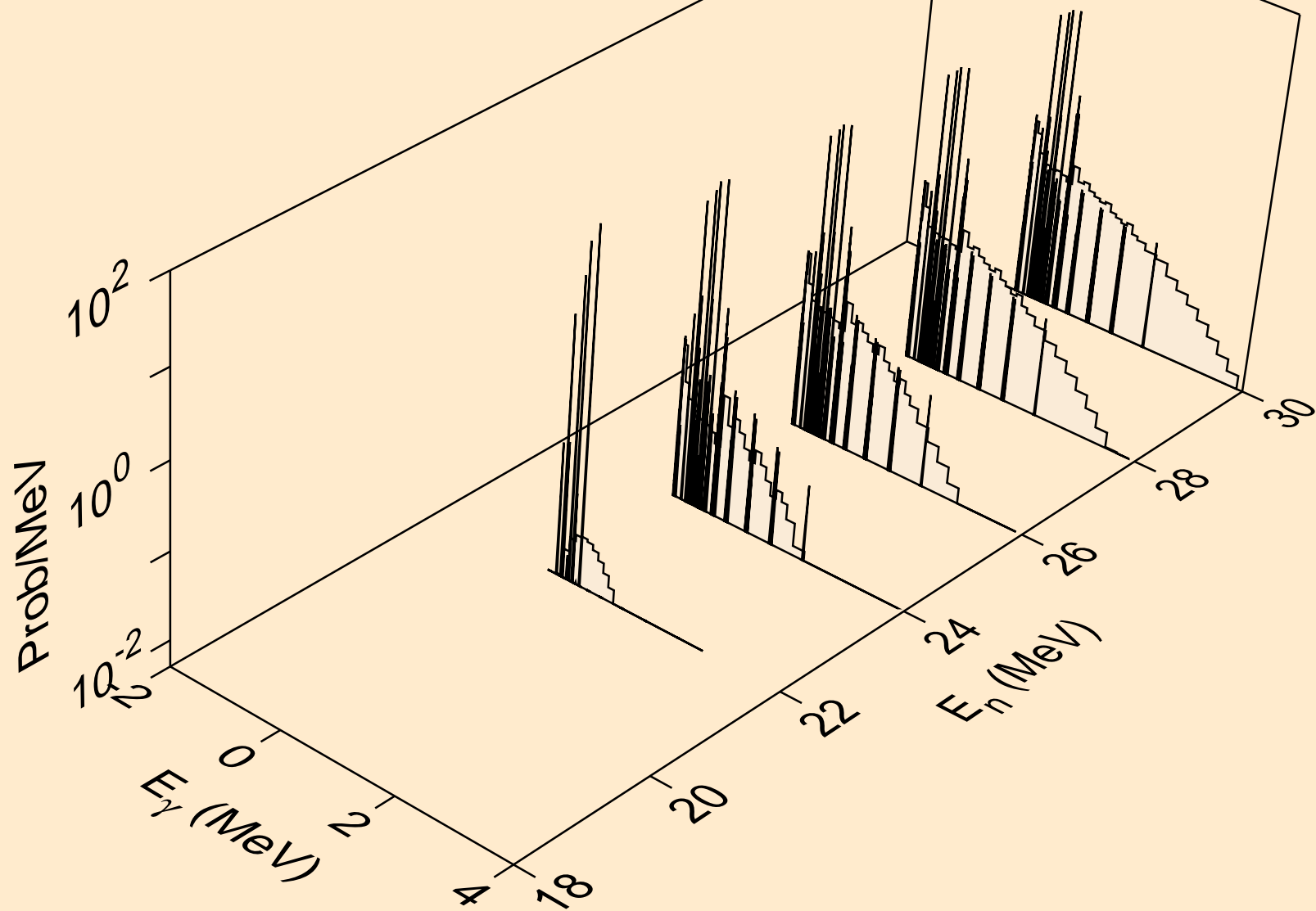
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



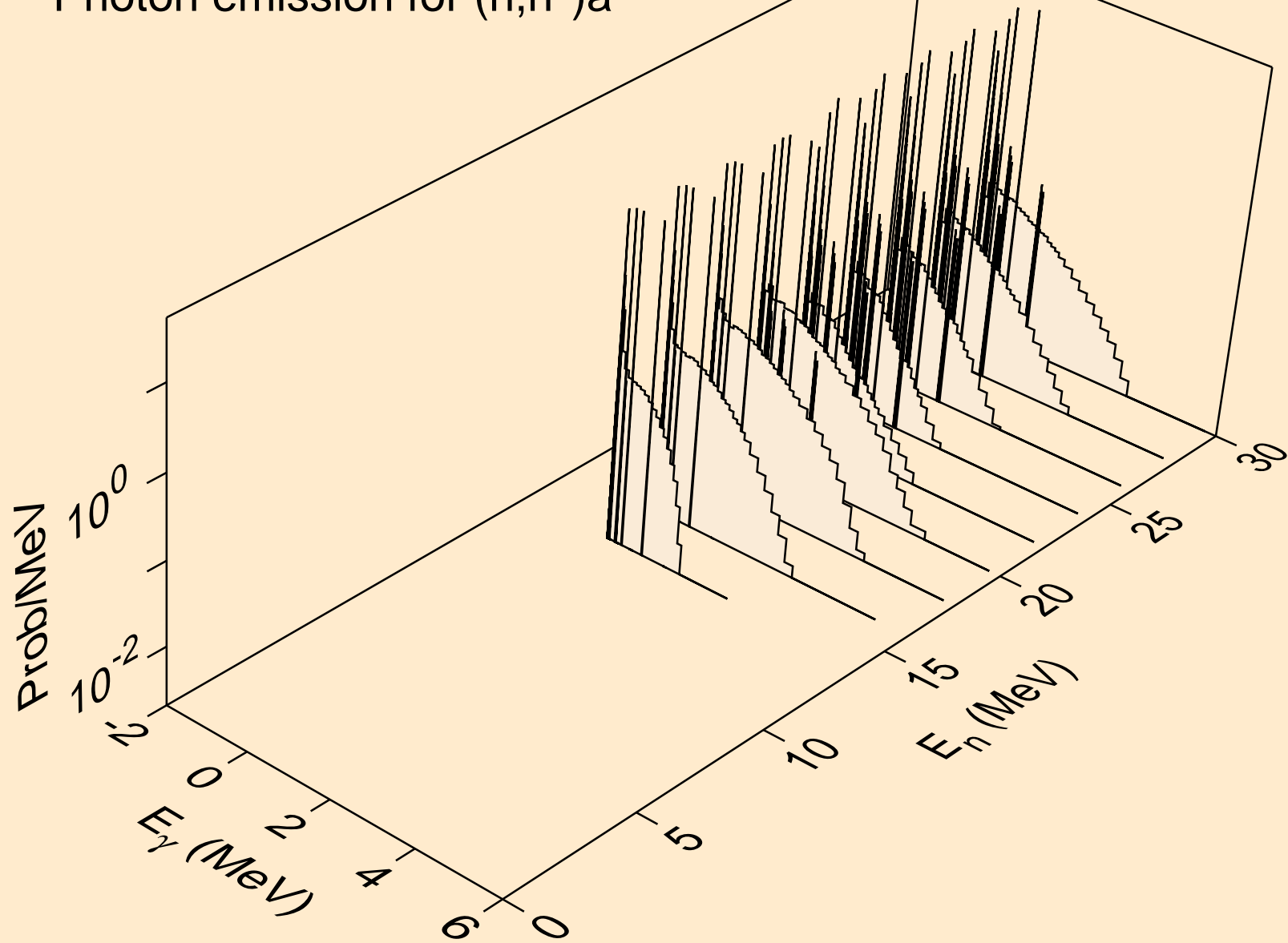
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



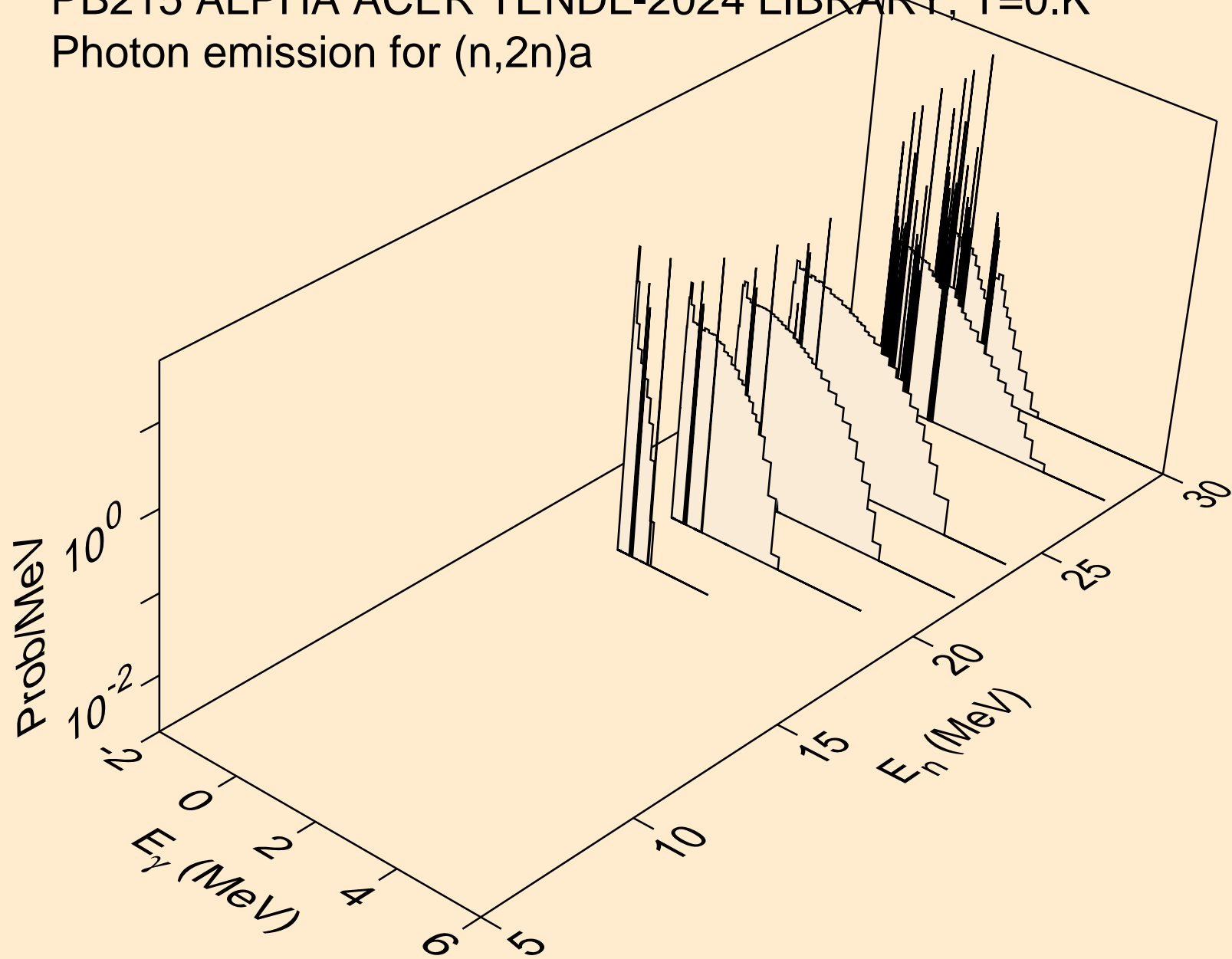
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



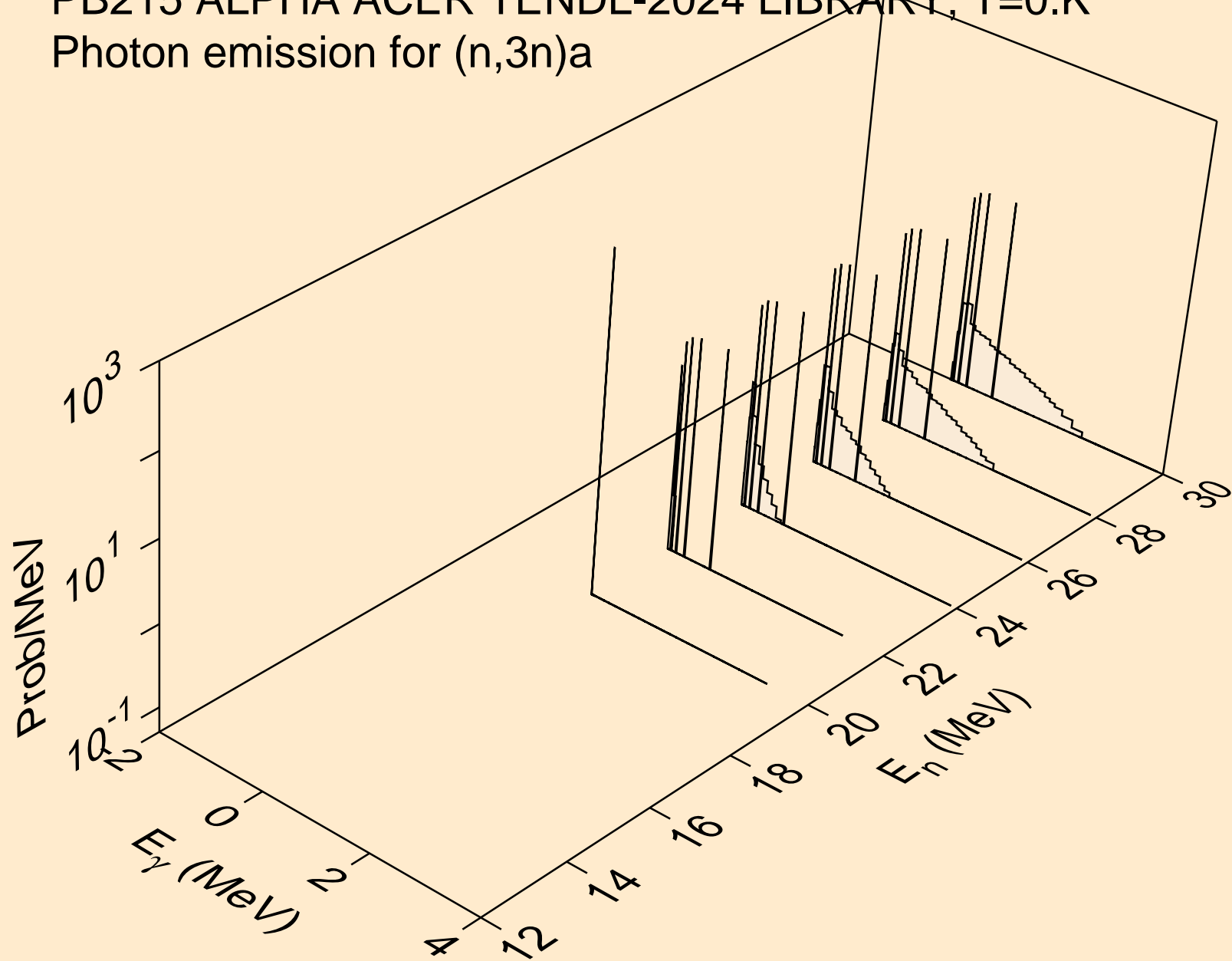
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



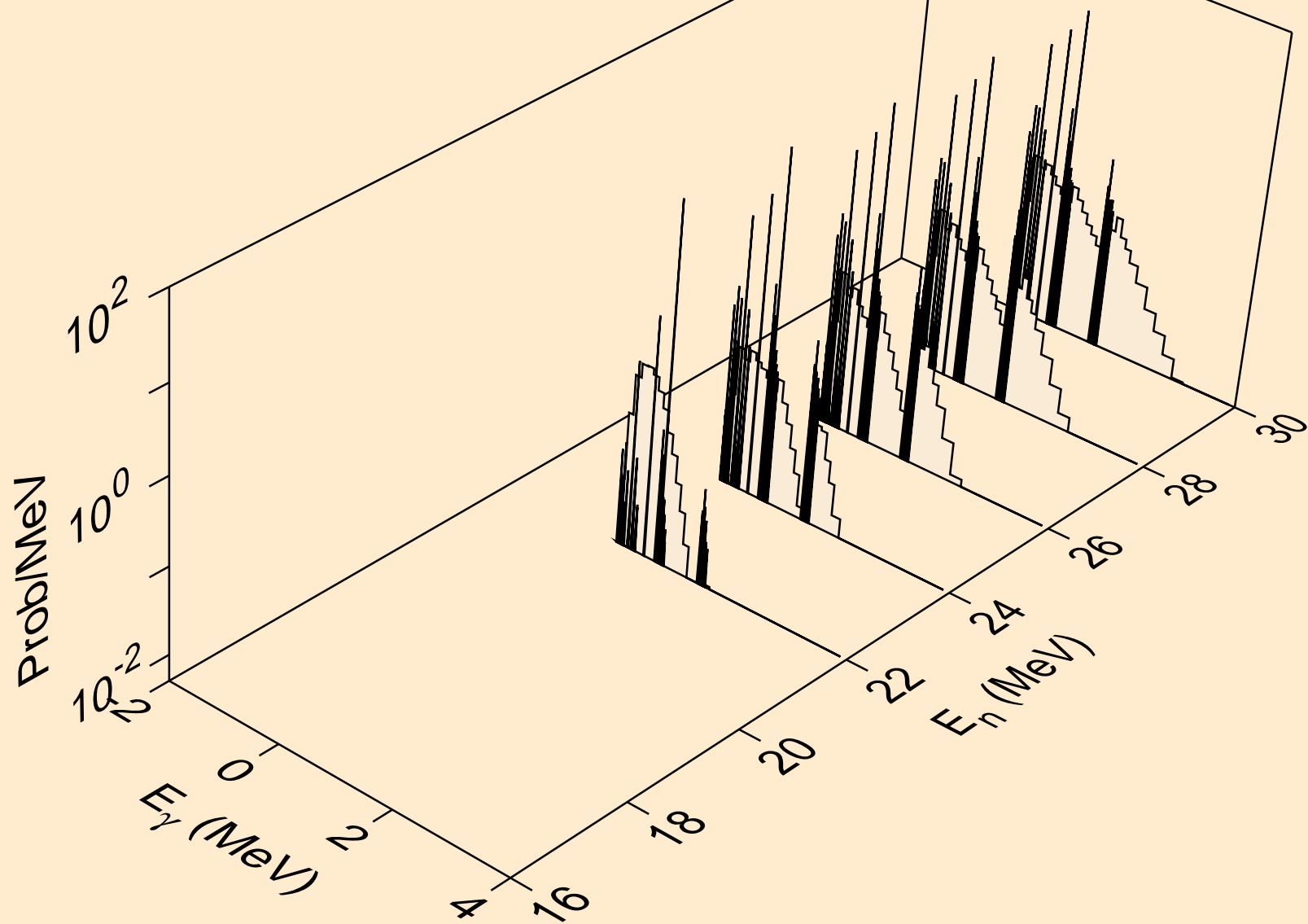
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



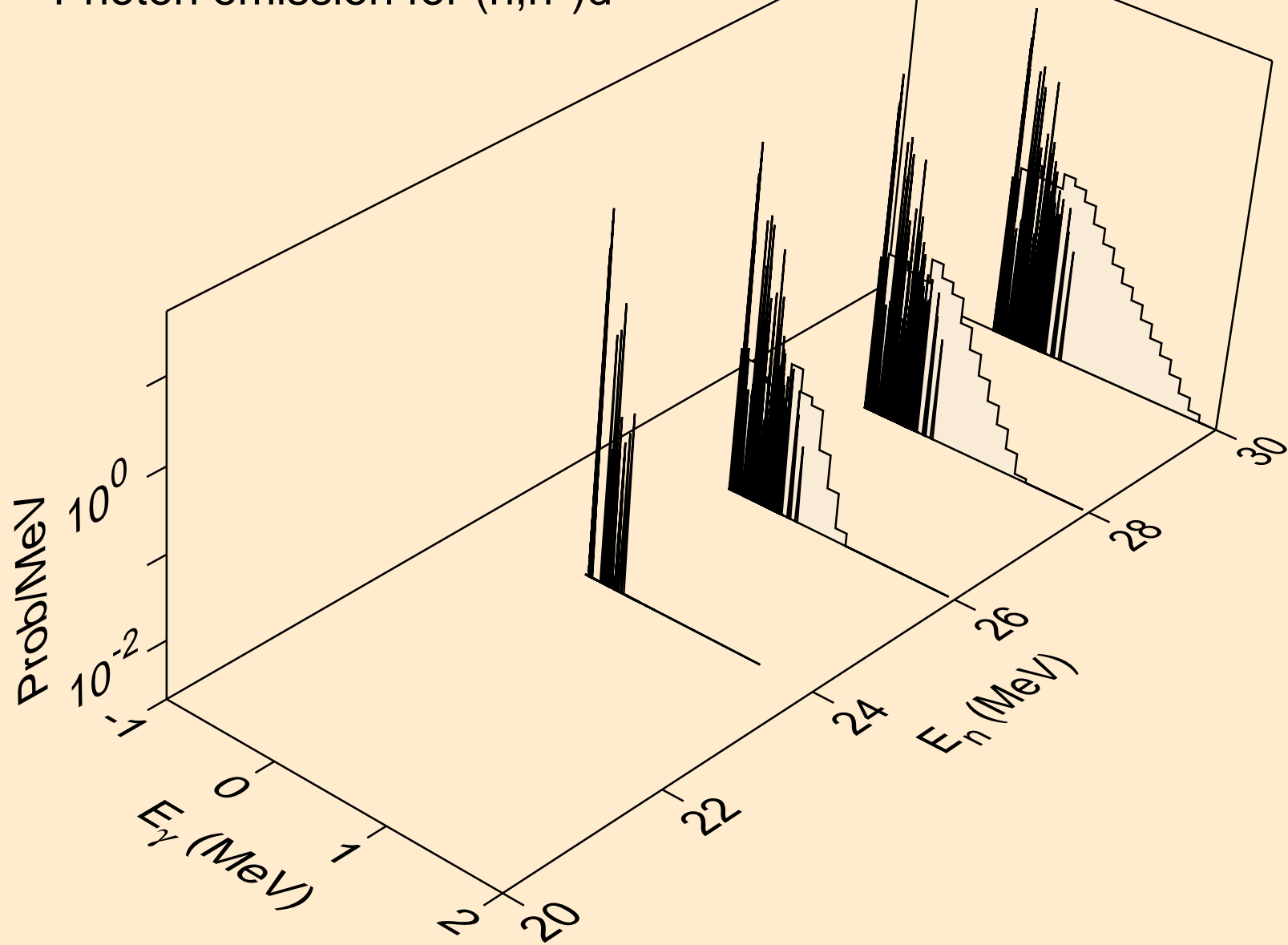
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



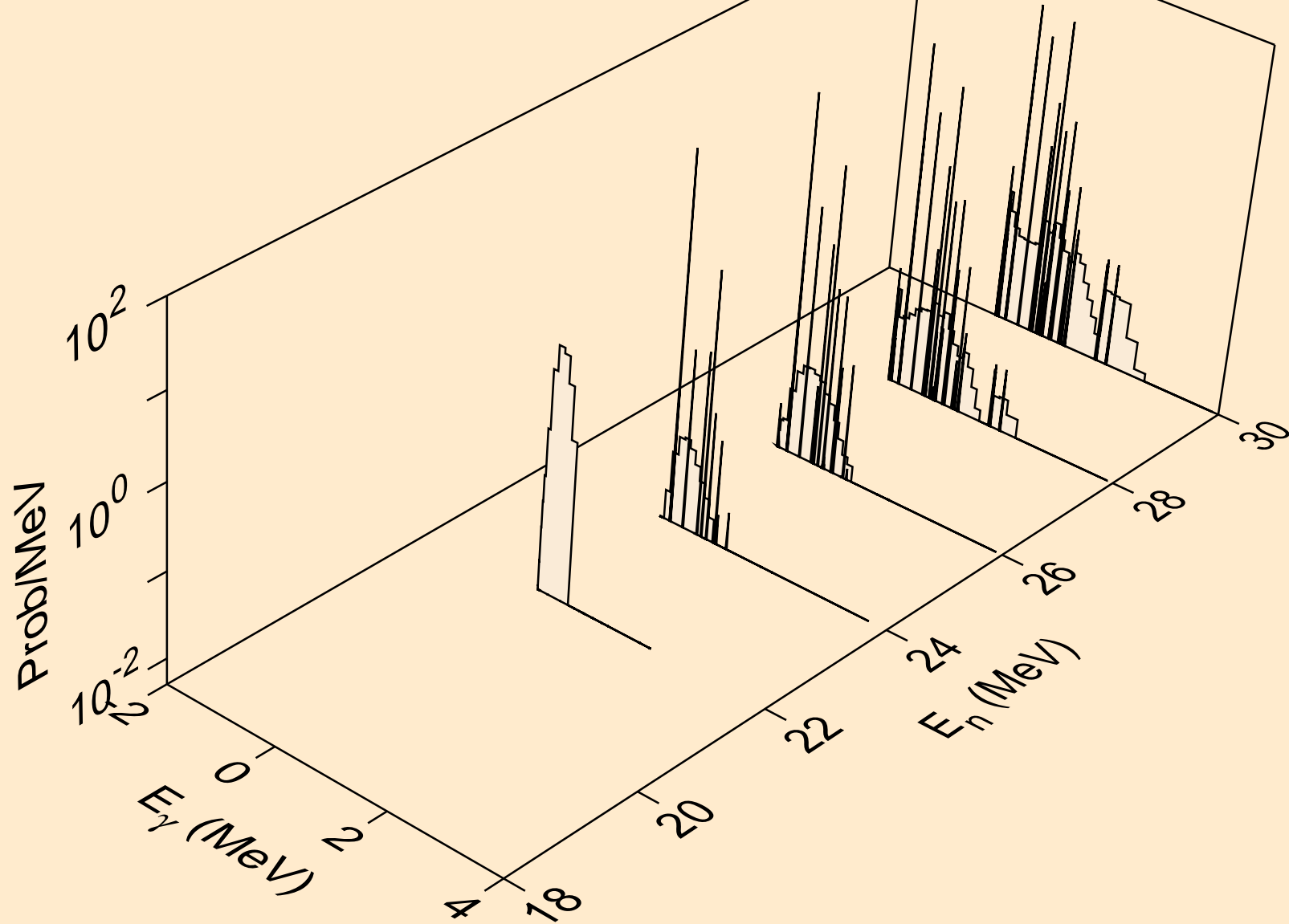
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



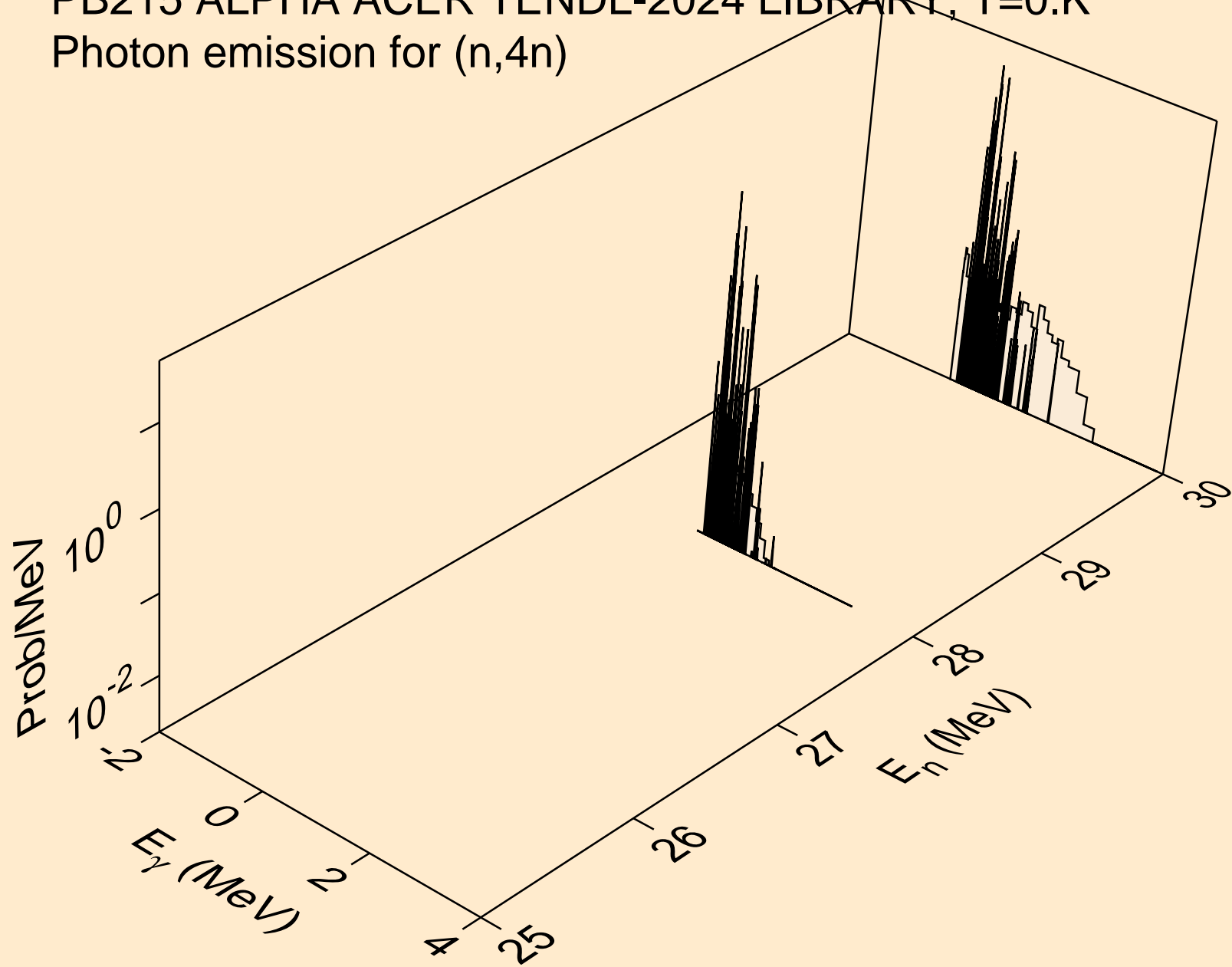
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



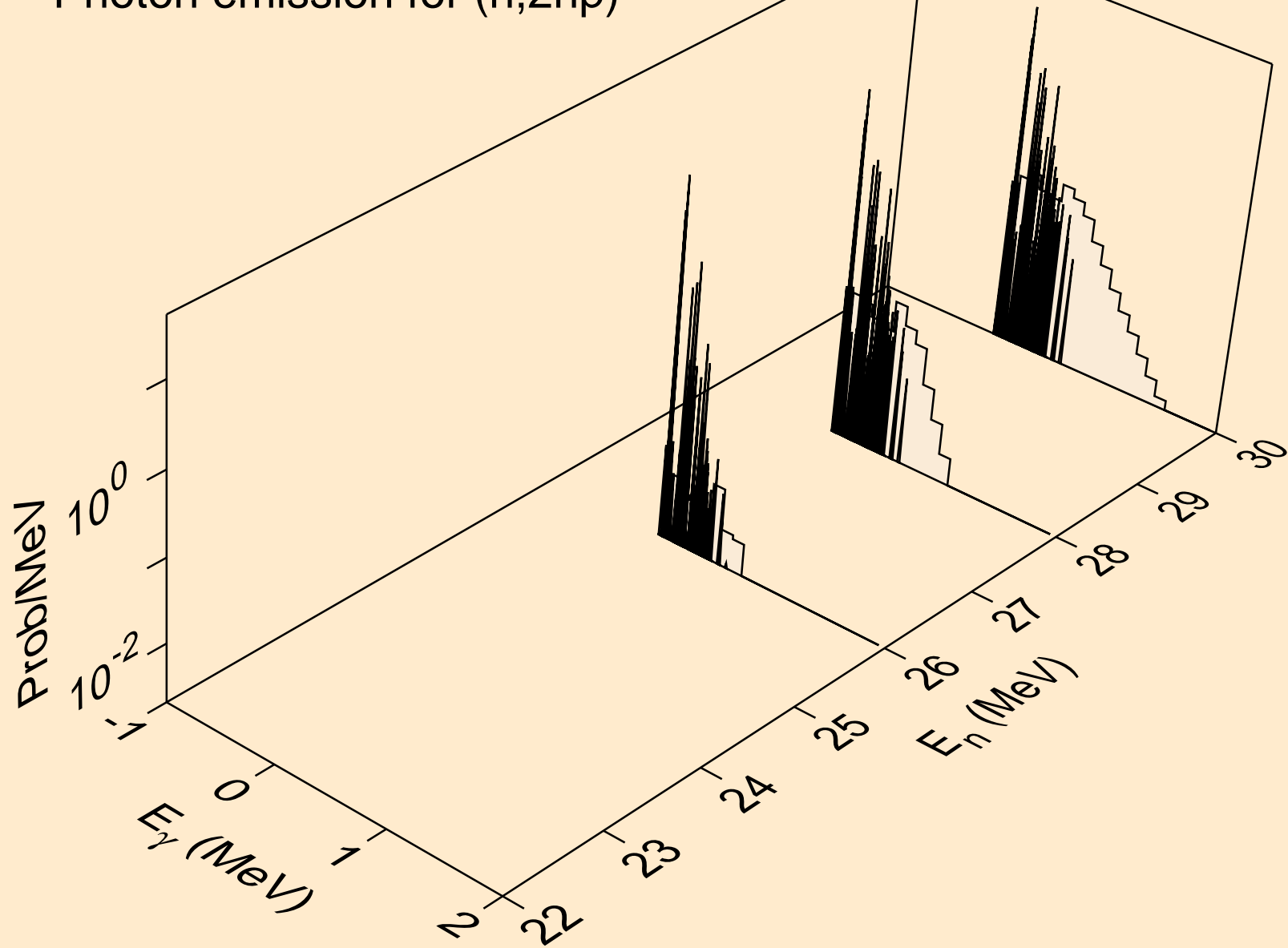
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



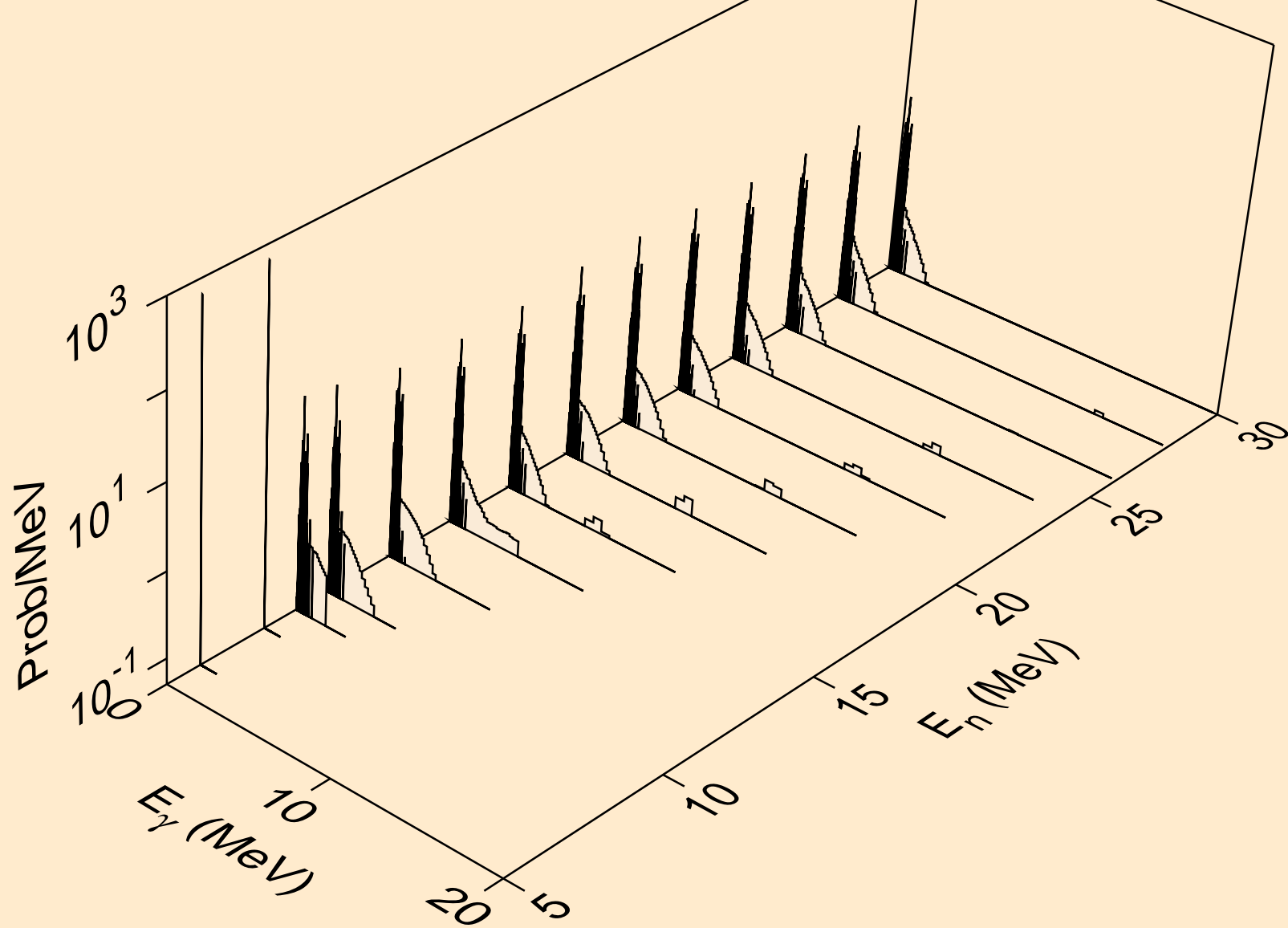
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



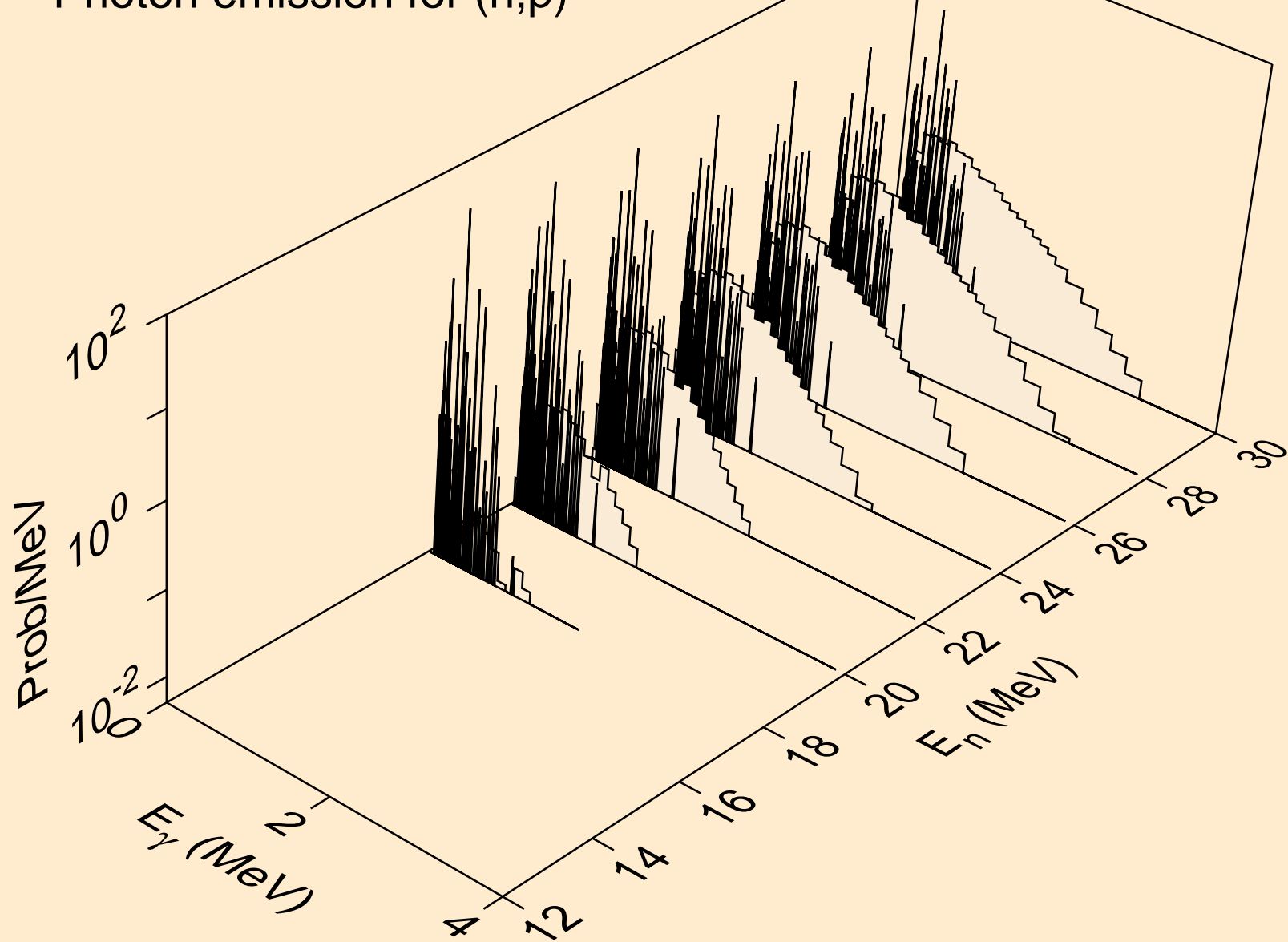
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



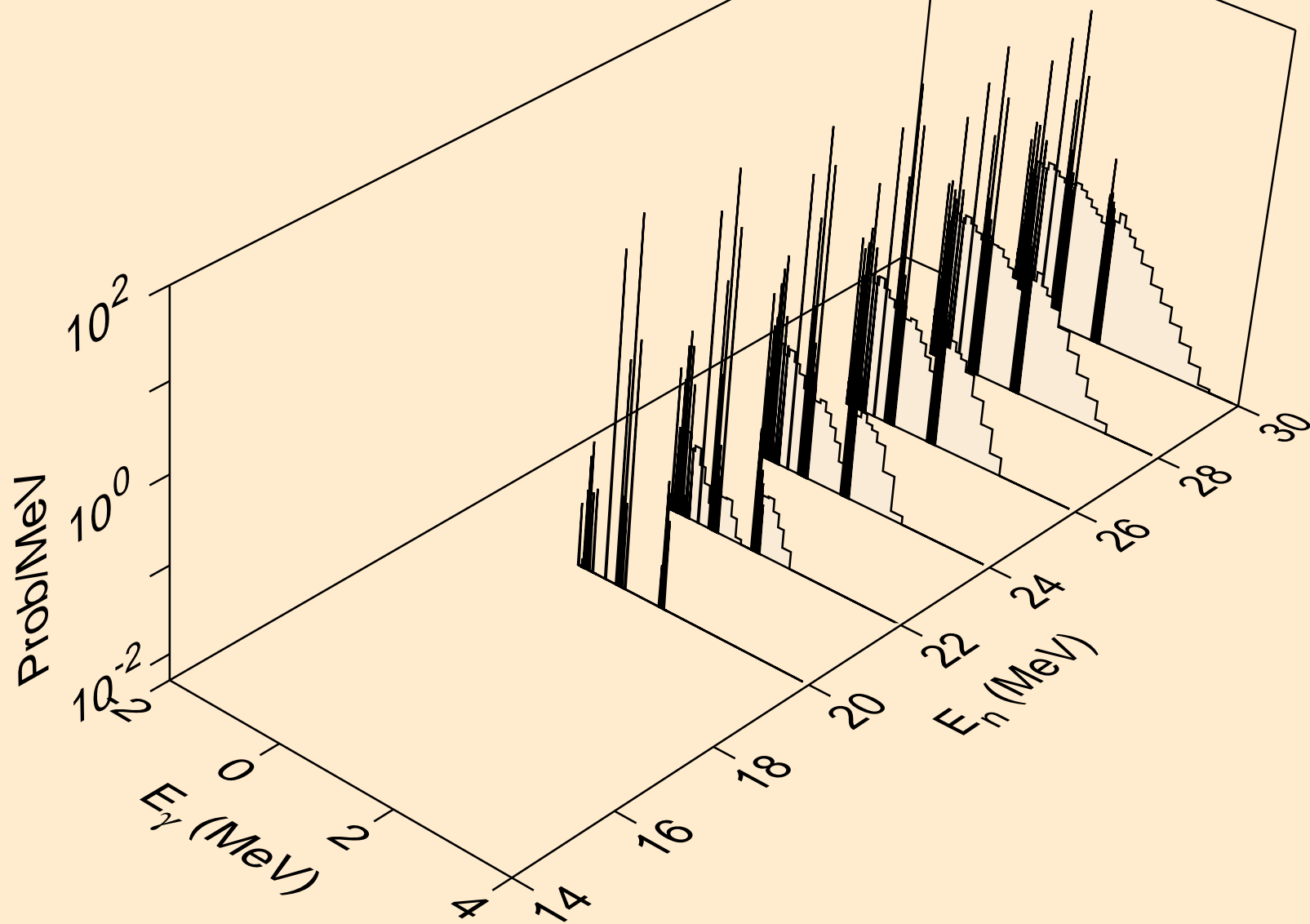
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



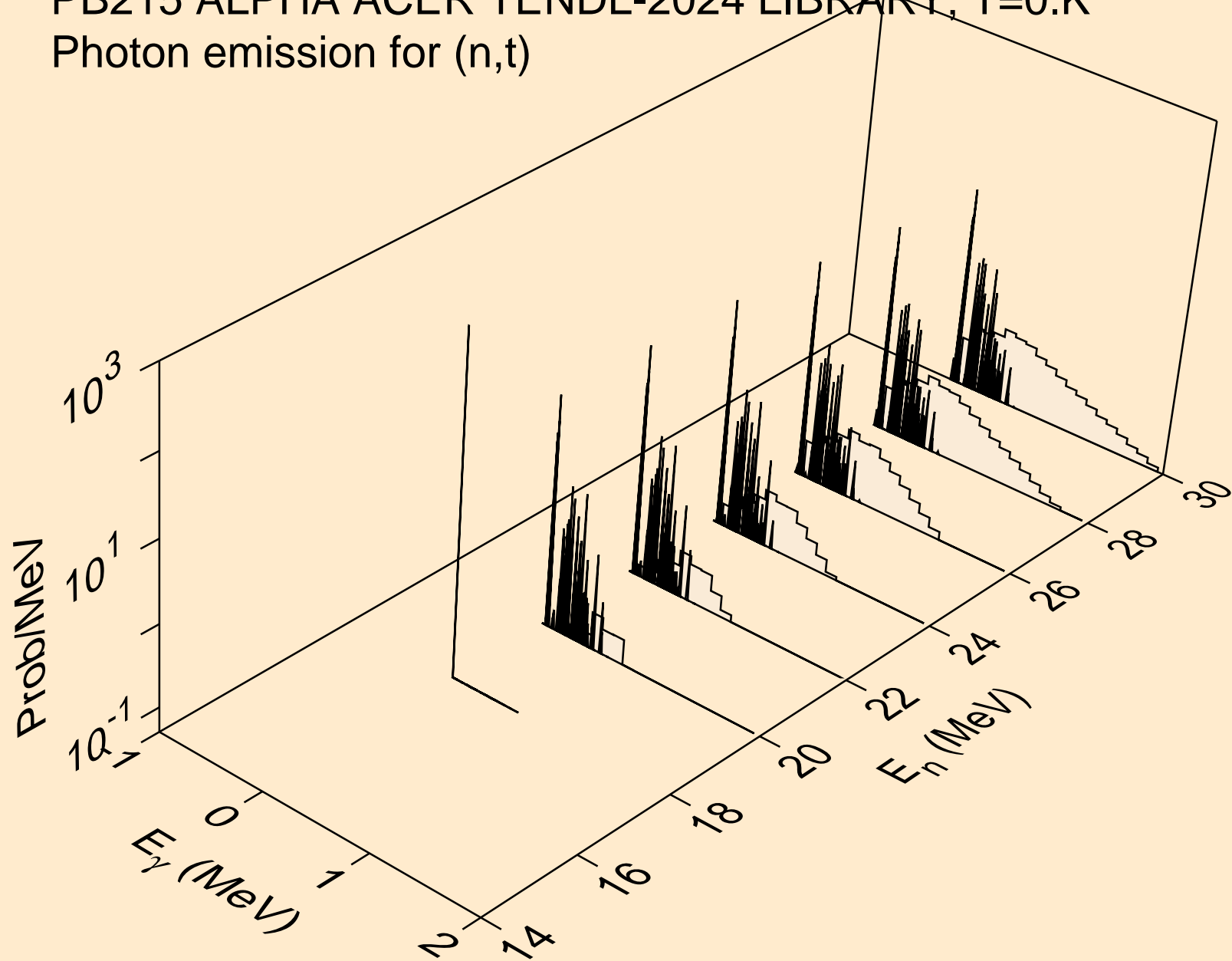
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



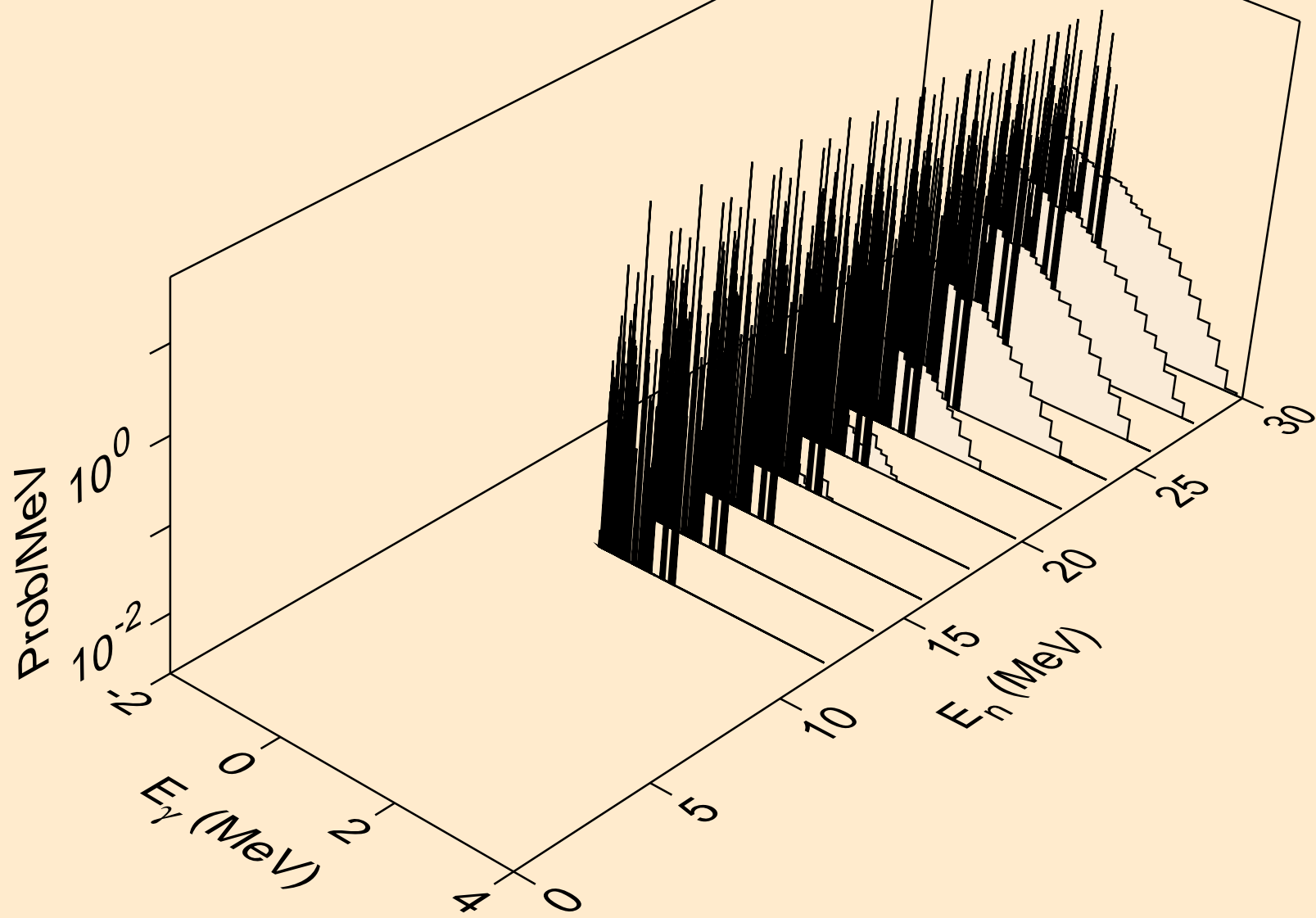
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



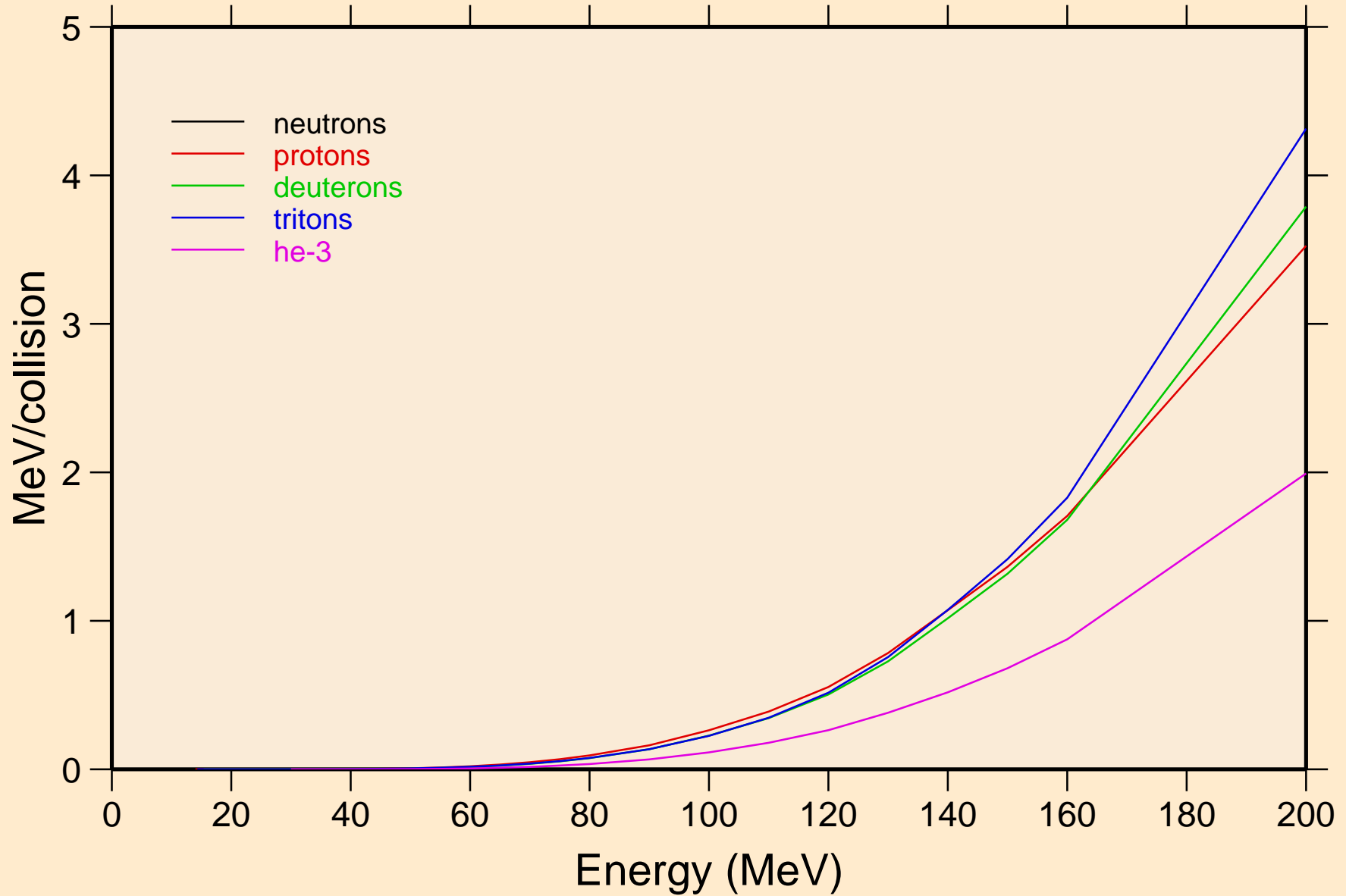
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



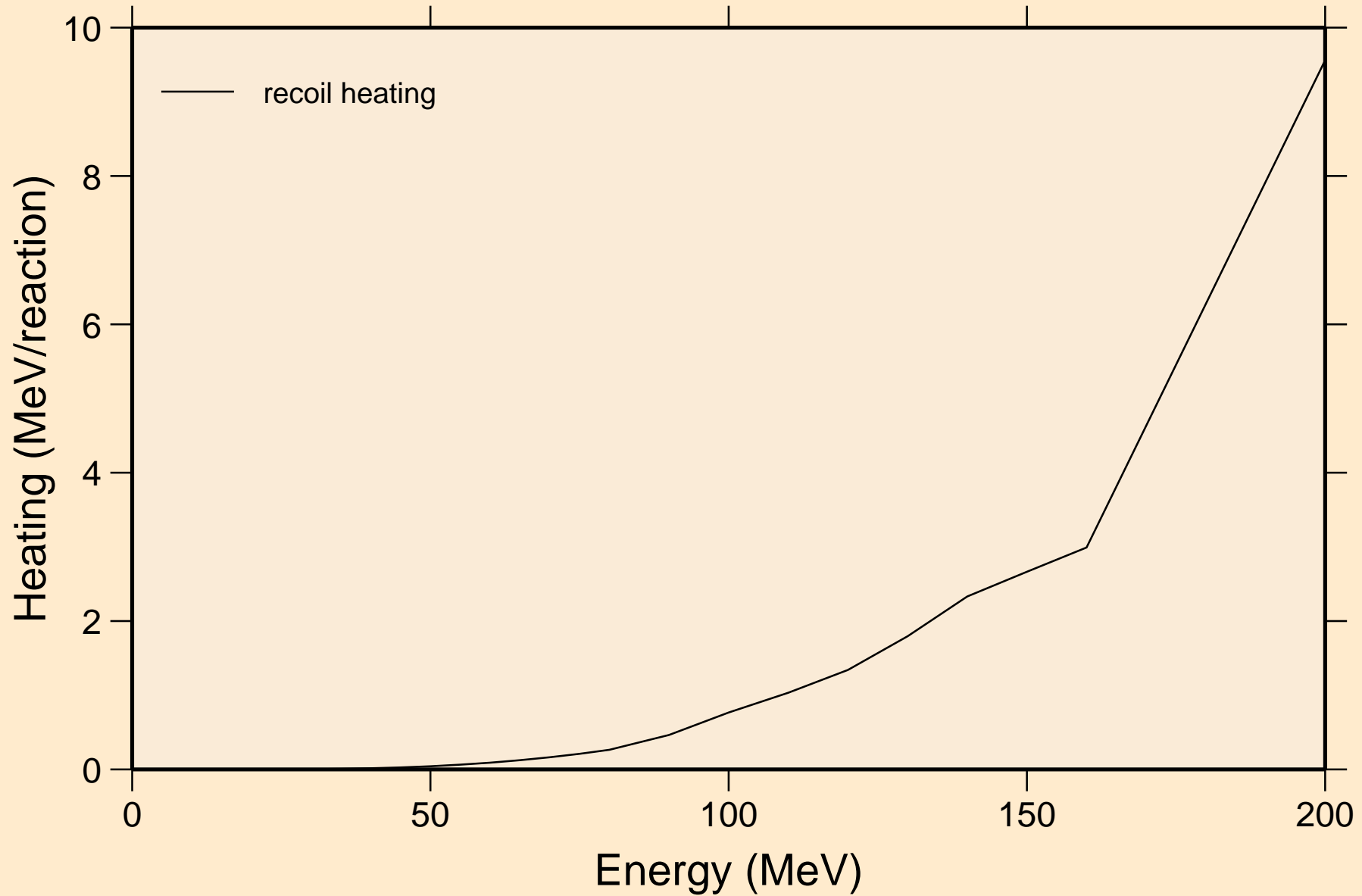
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions

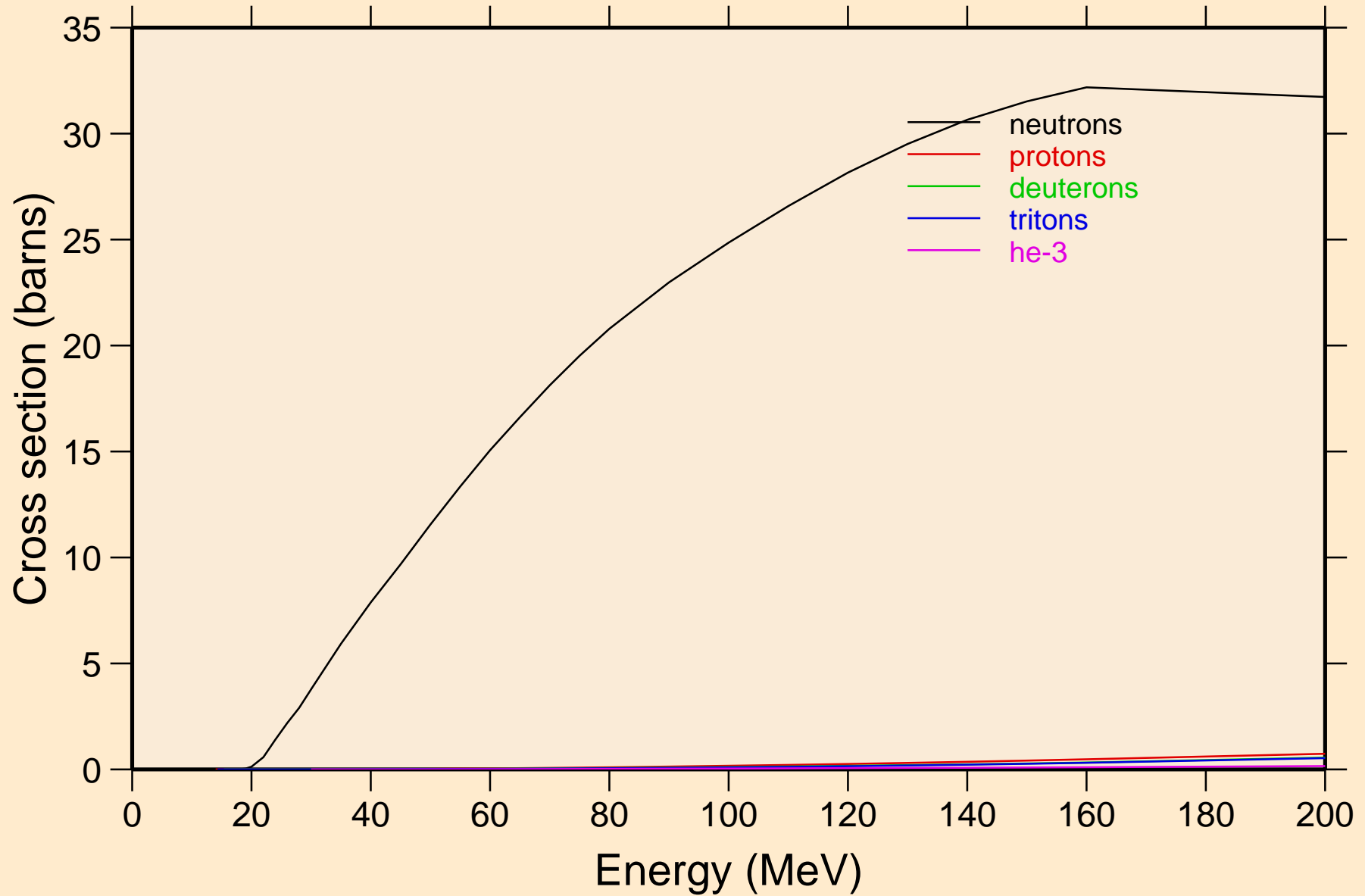


PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

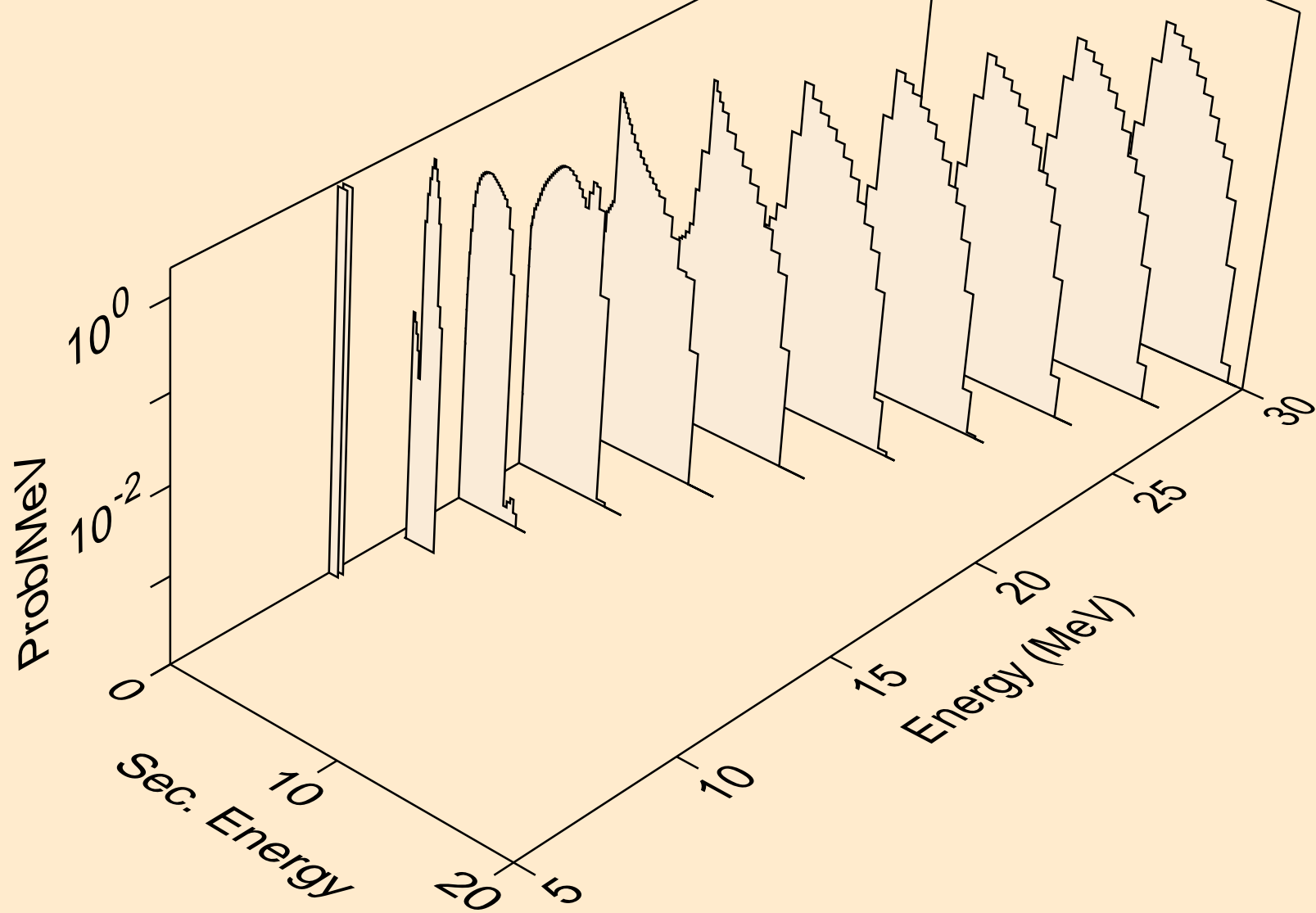


PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

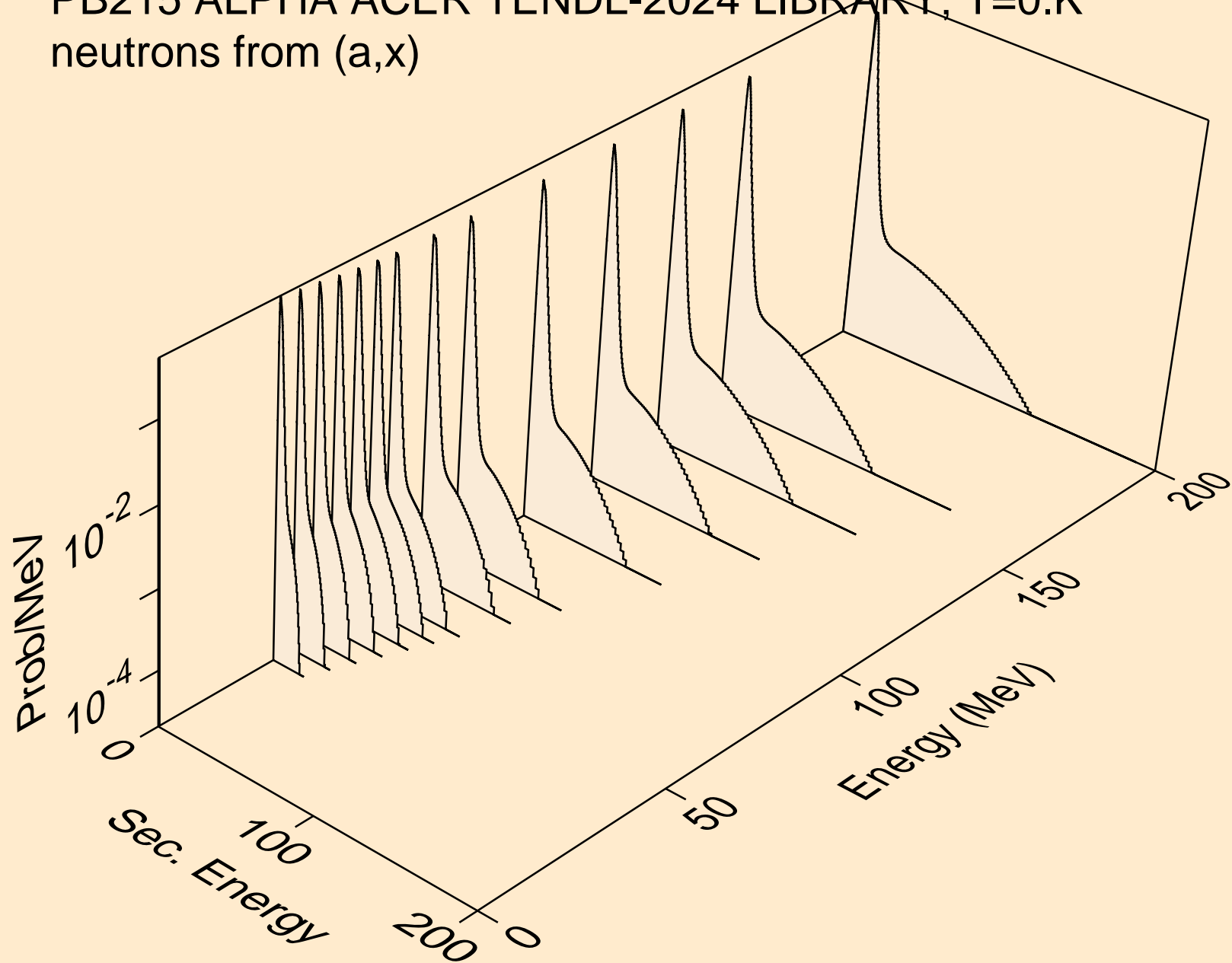
Particle production cross sections



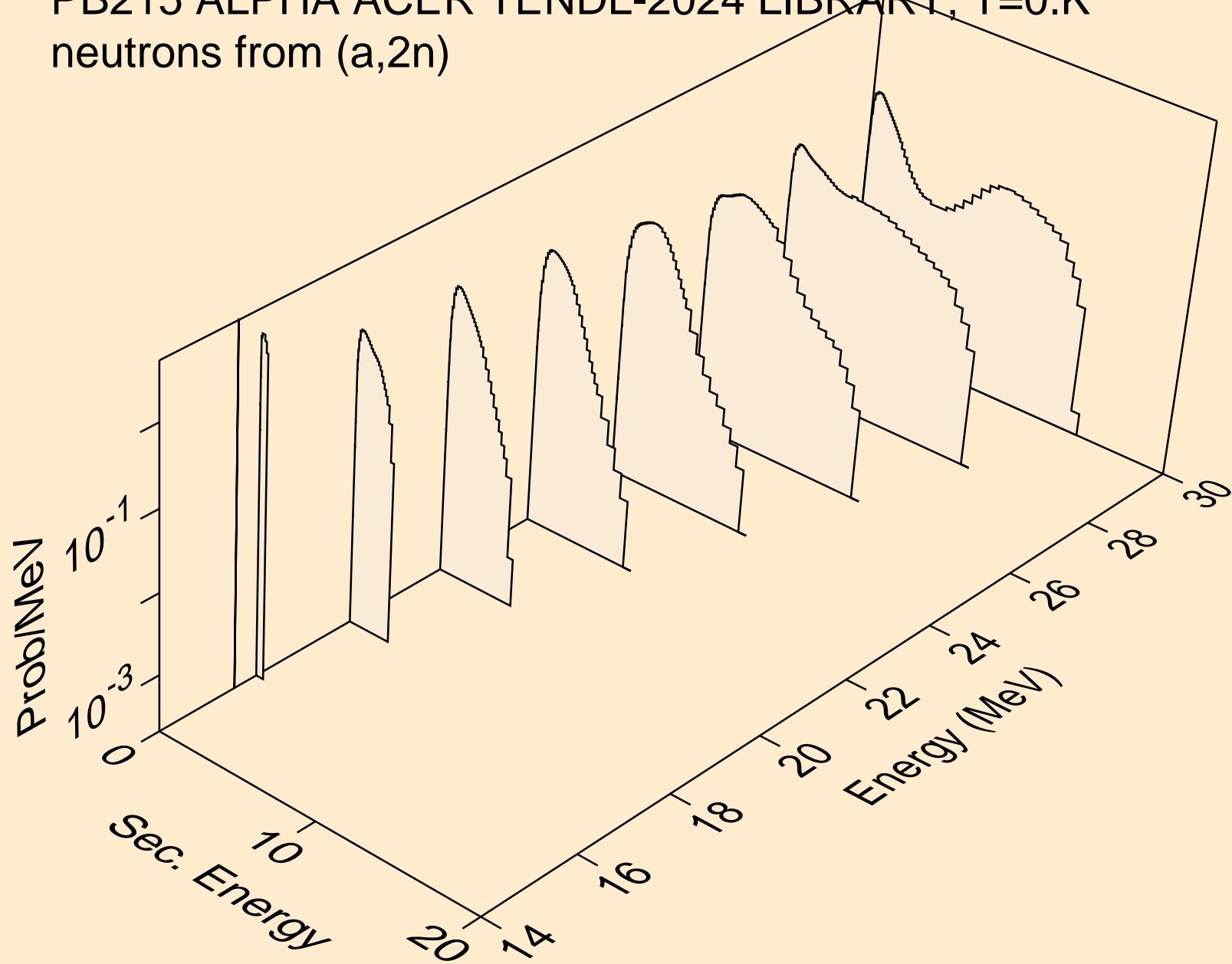
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



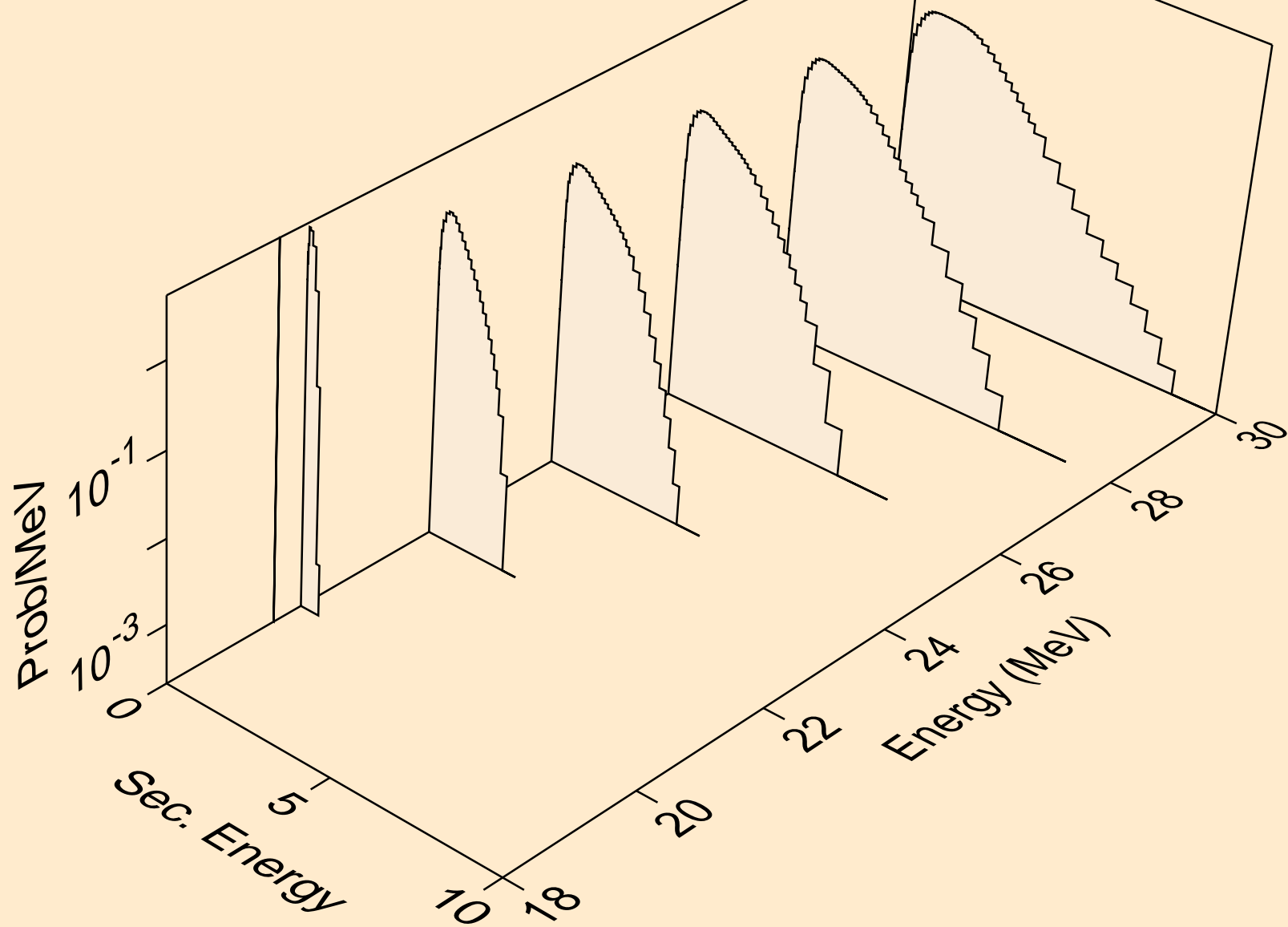
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



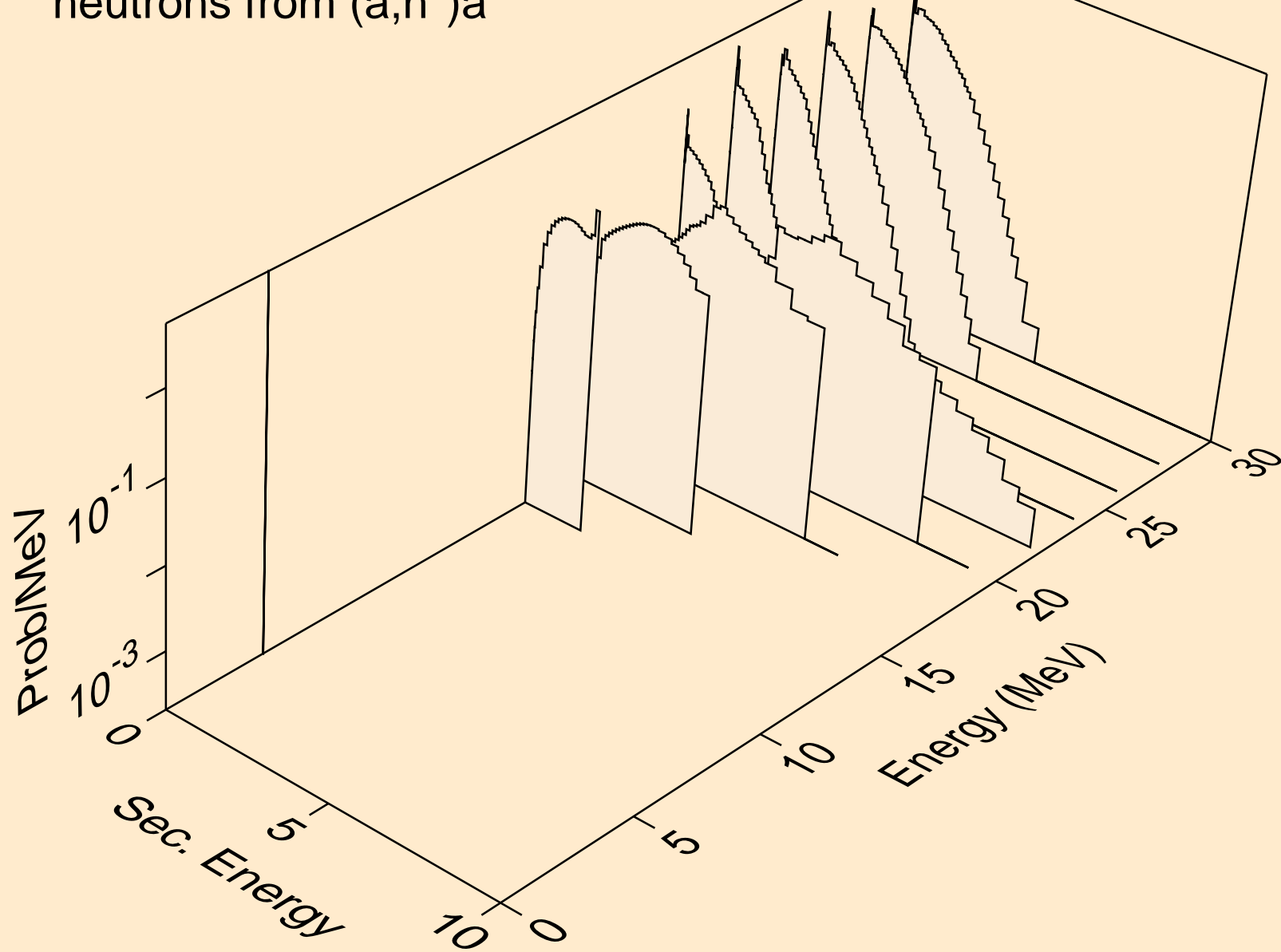
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



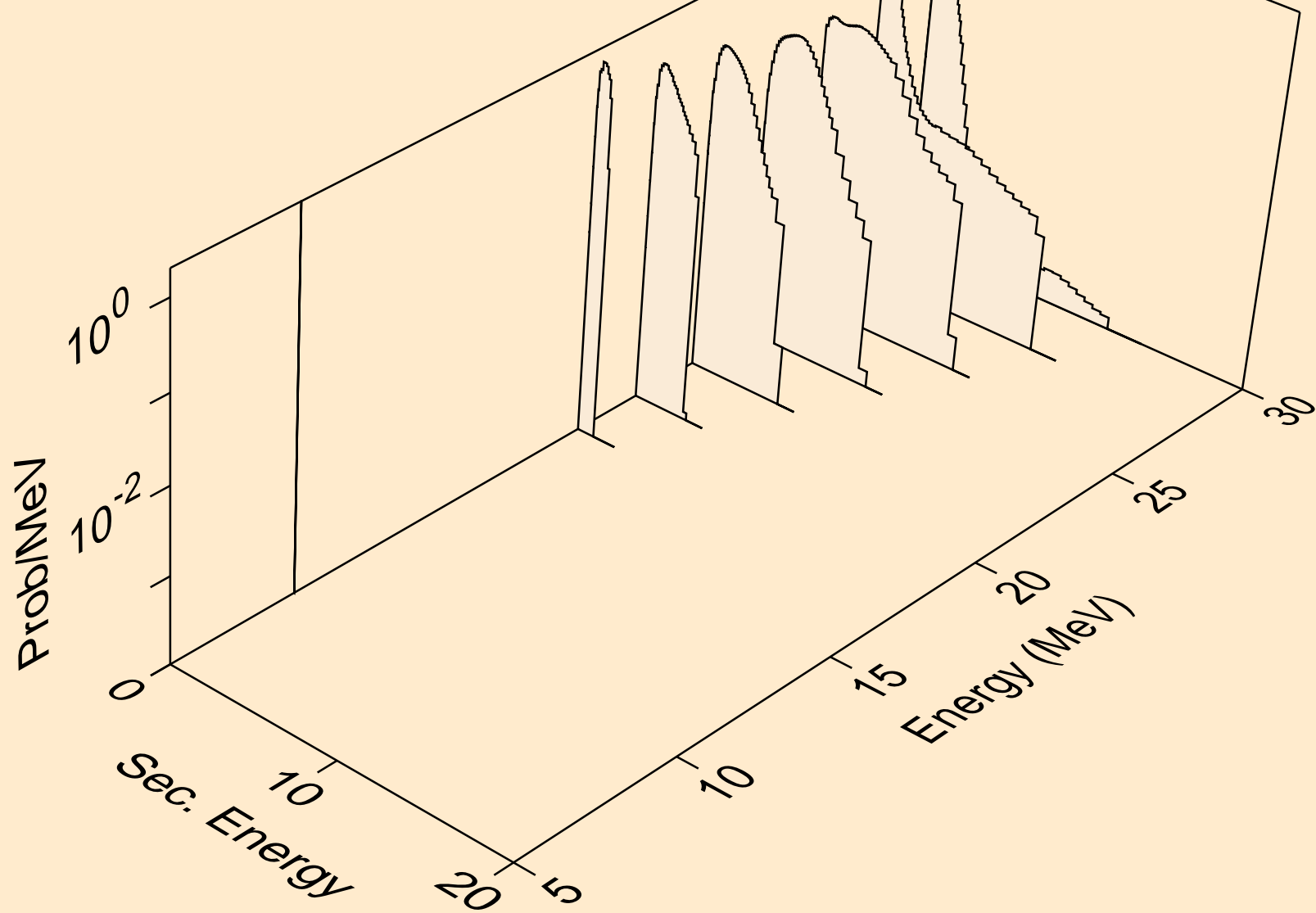
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



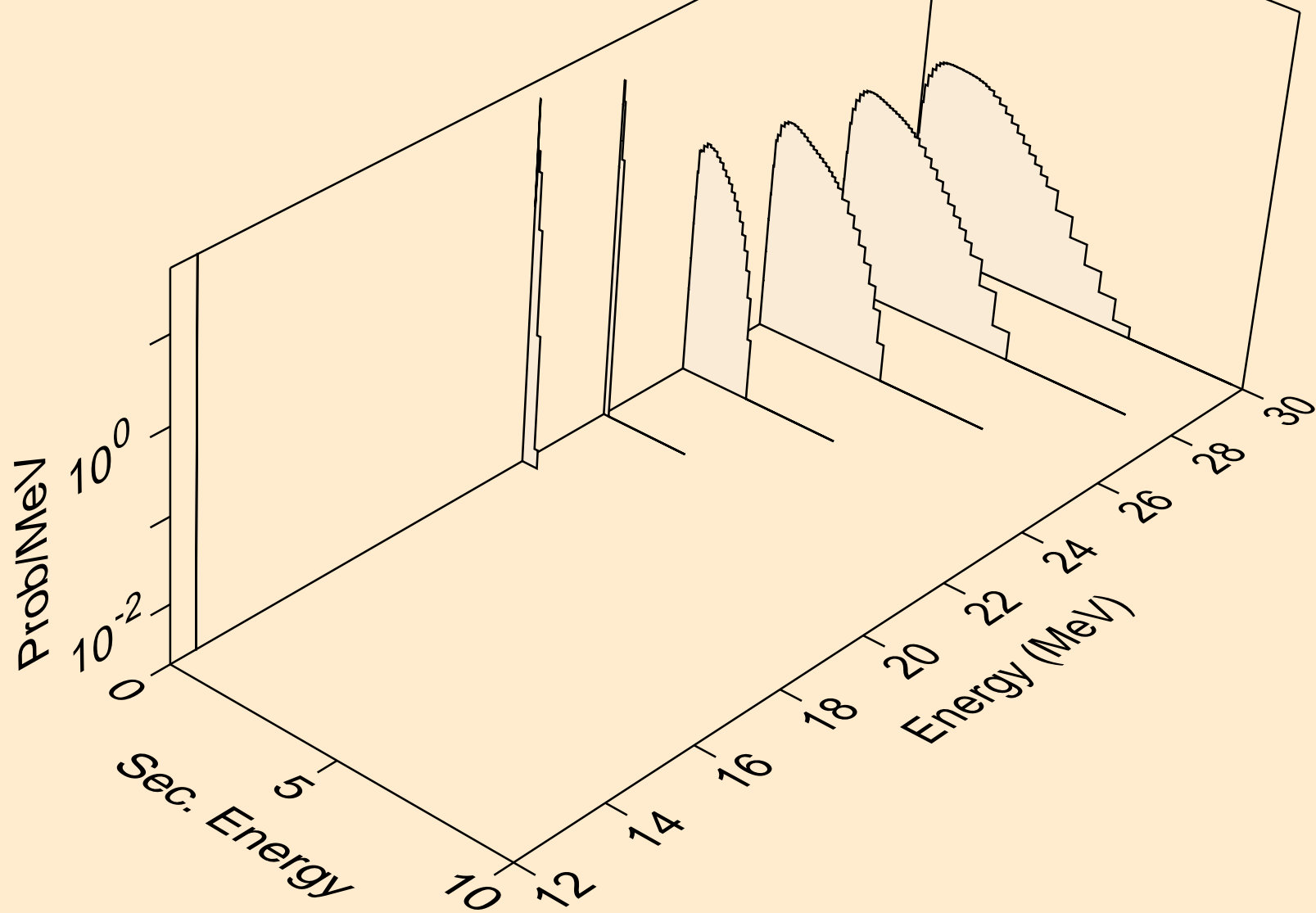
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



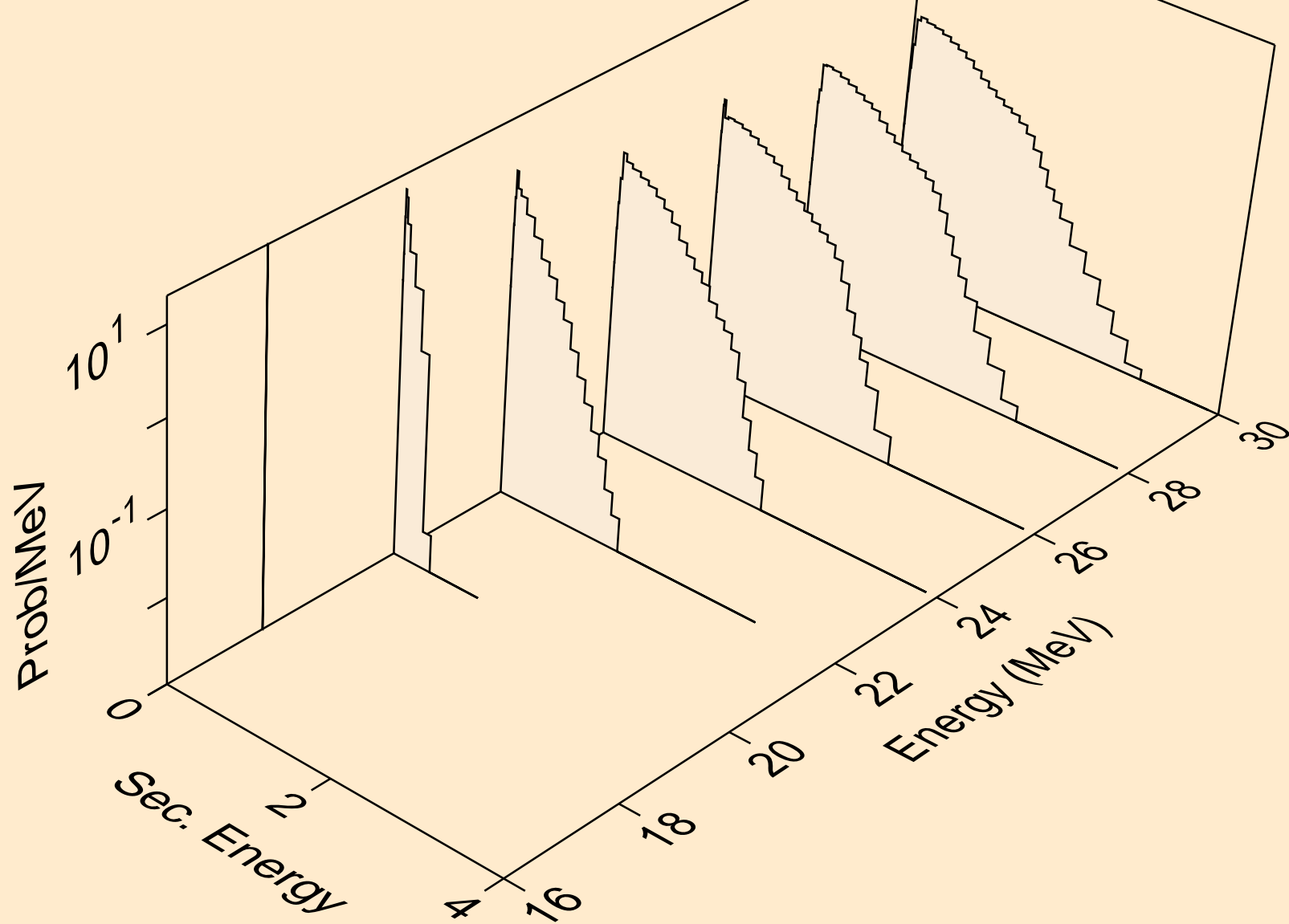
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



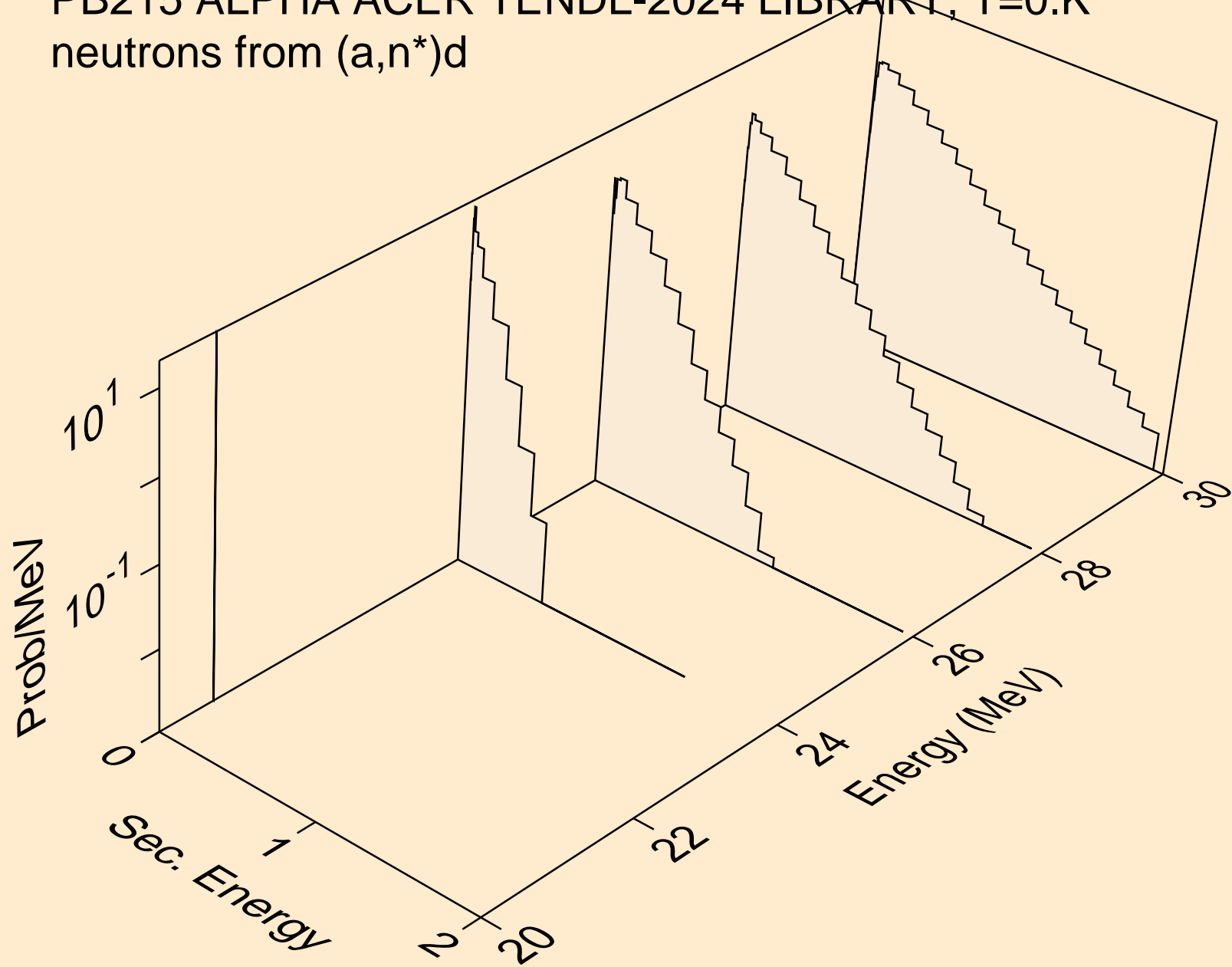
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neutrons from (a,3n)a



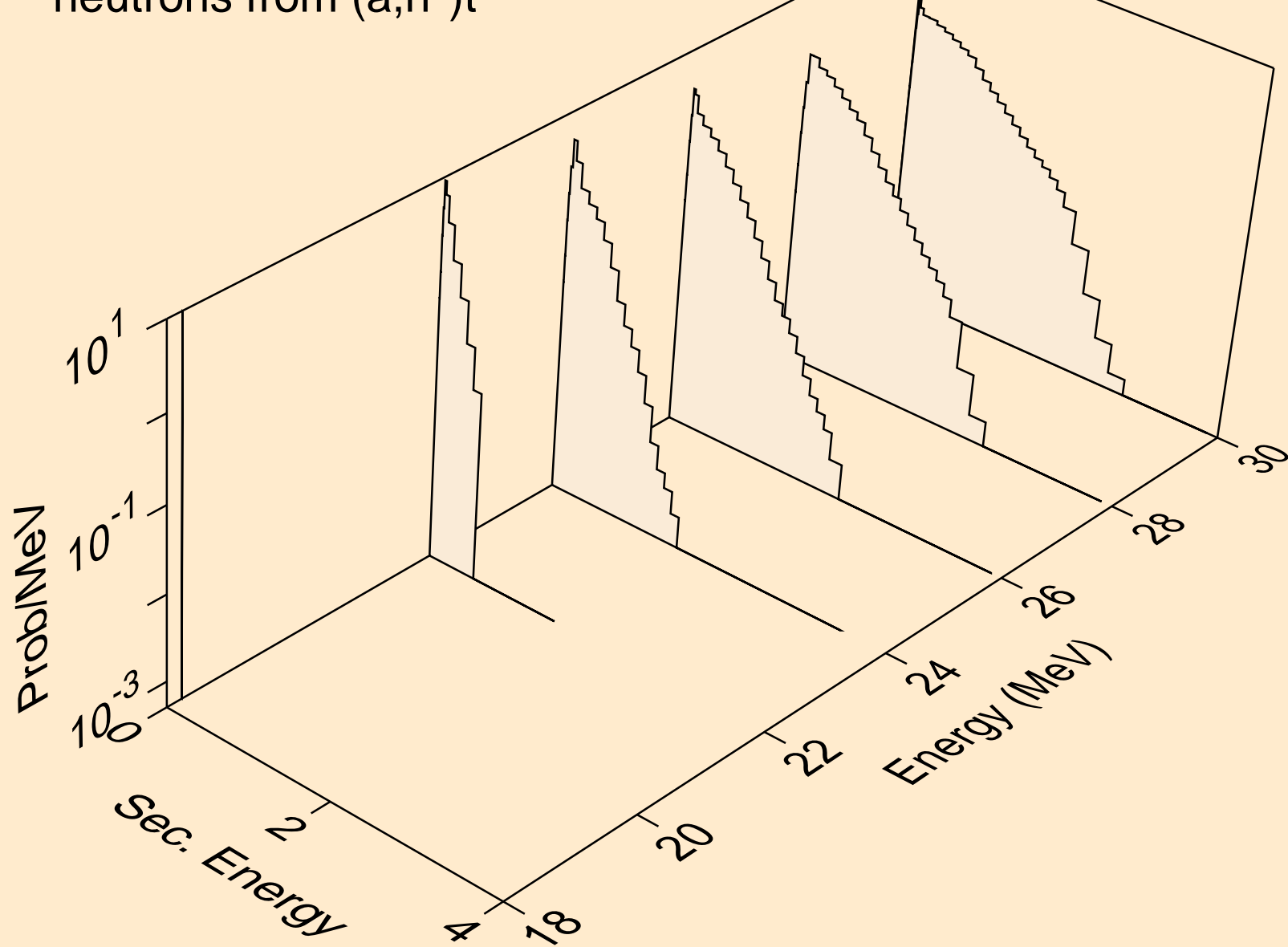
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



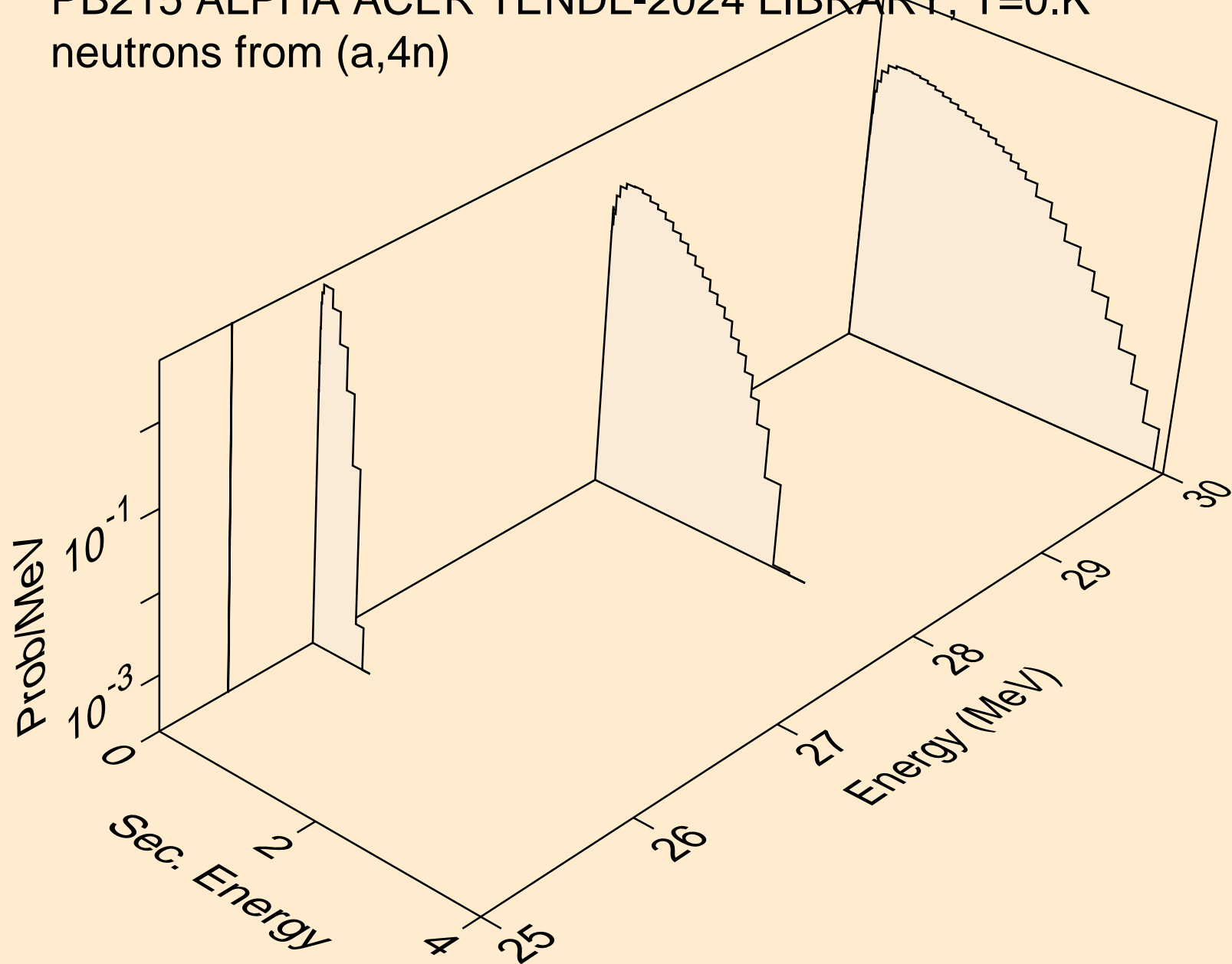
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



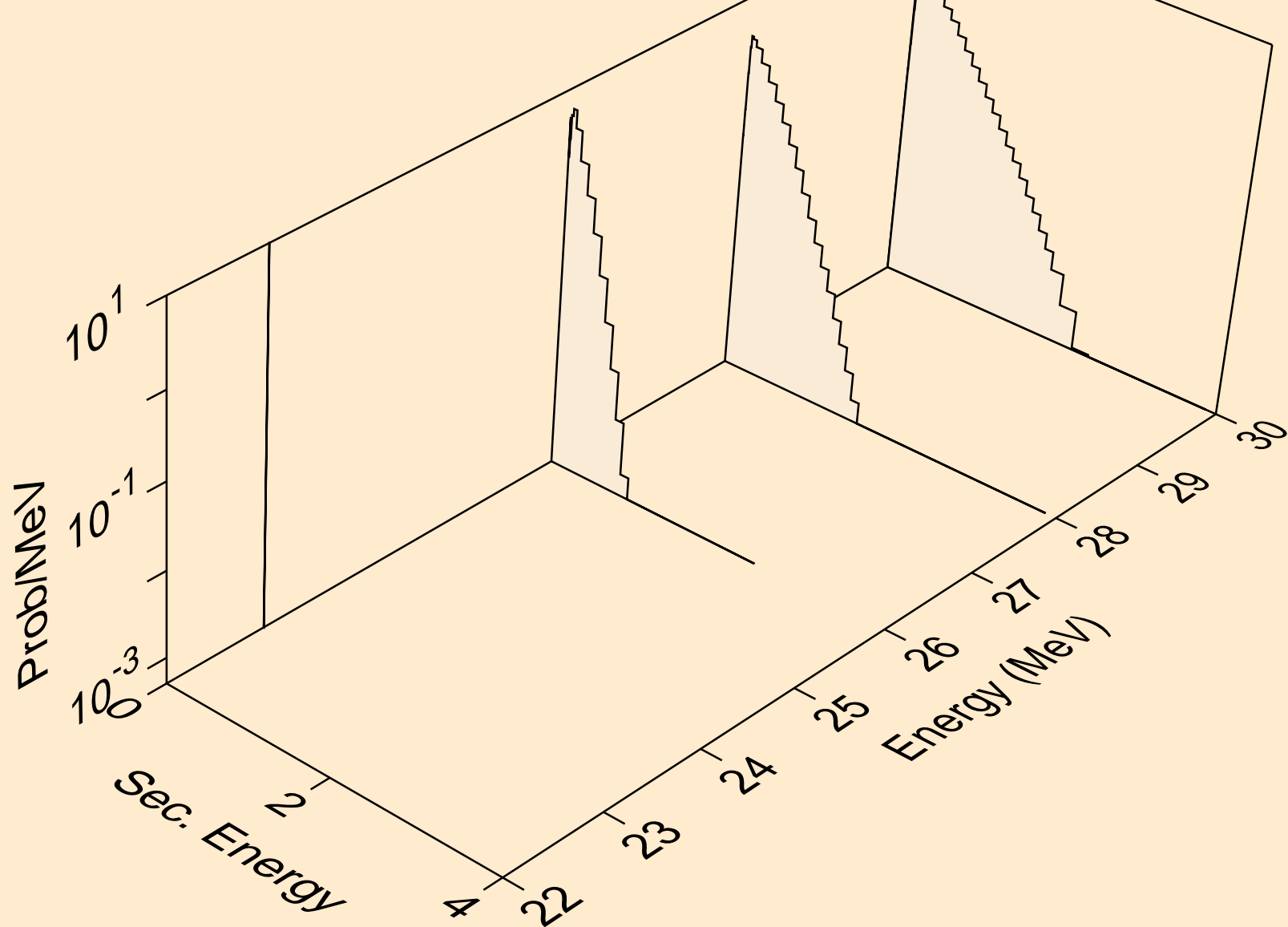
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neutrons from (a,n*)t



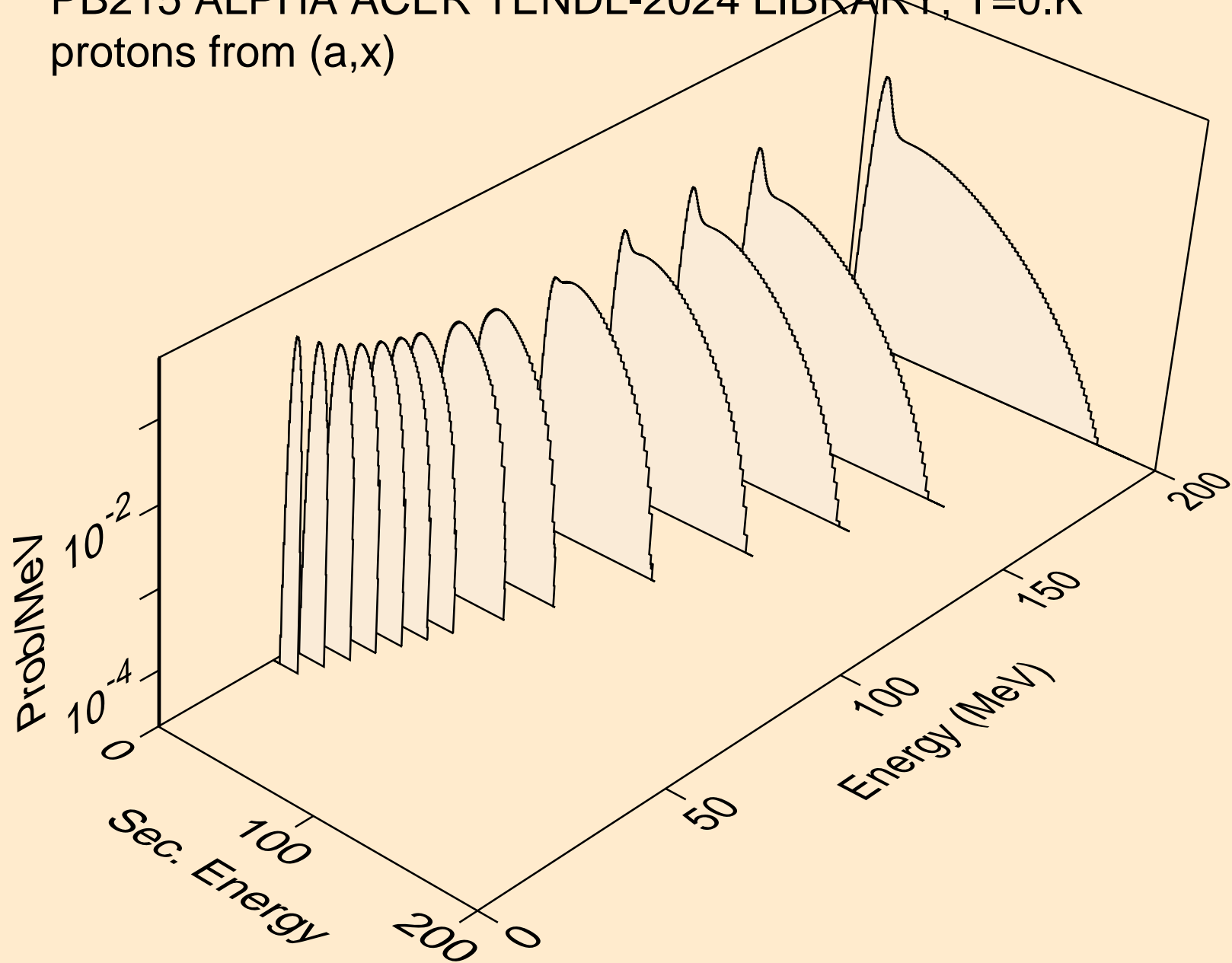
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neutrons from (a,4n)



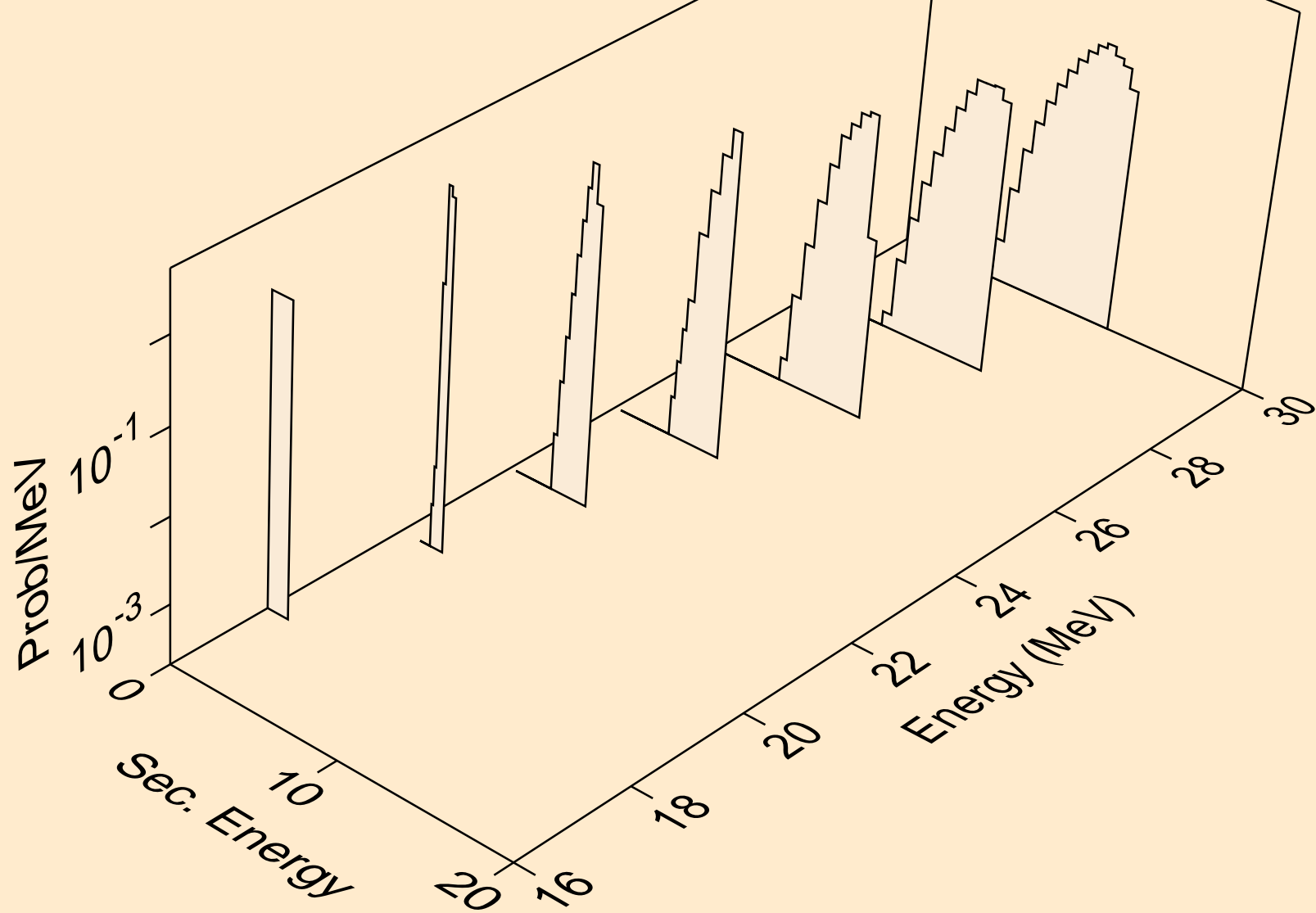
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neutrons from (a,2np)



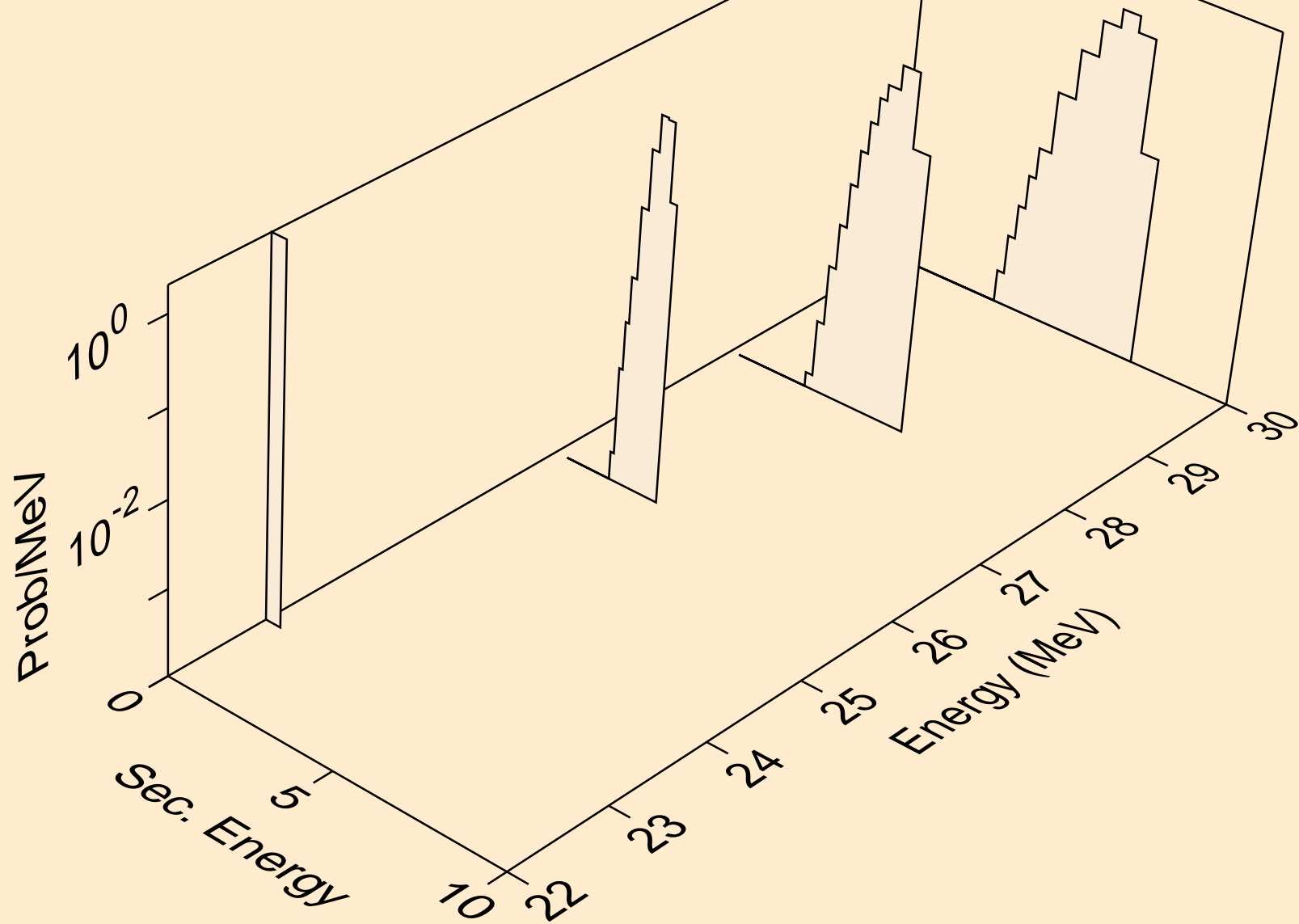
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



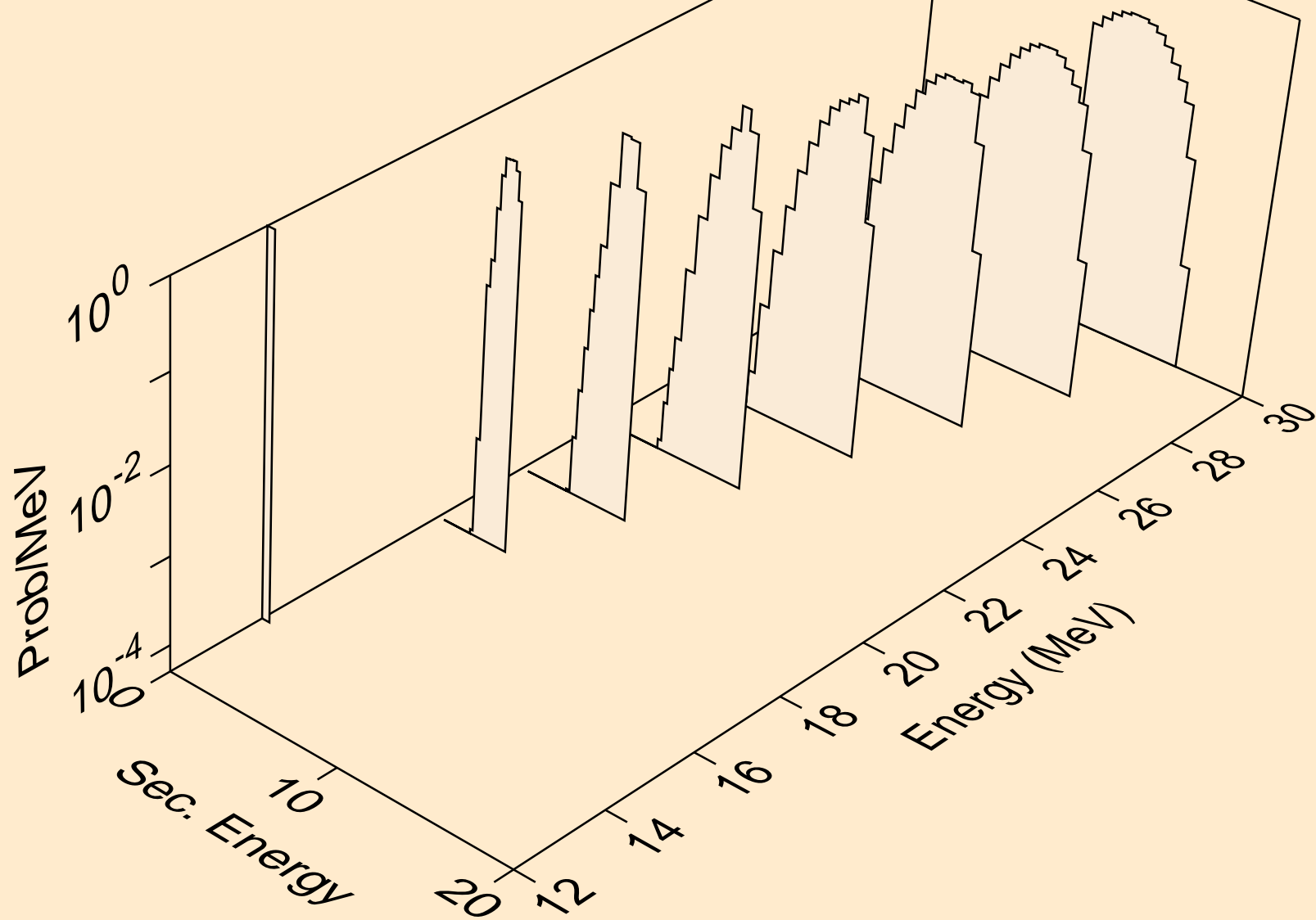
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



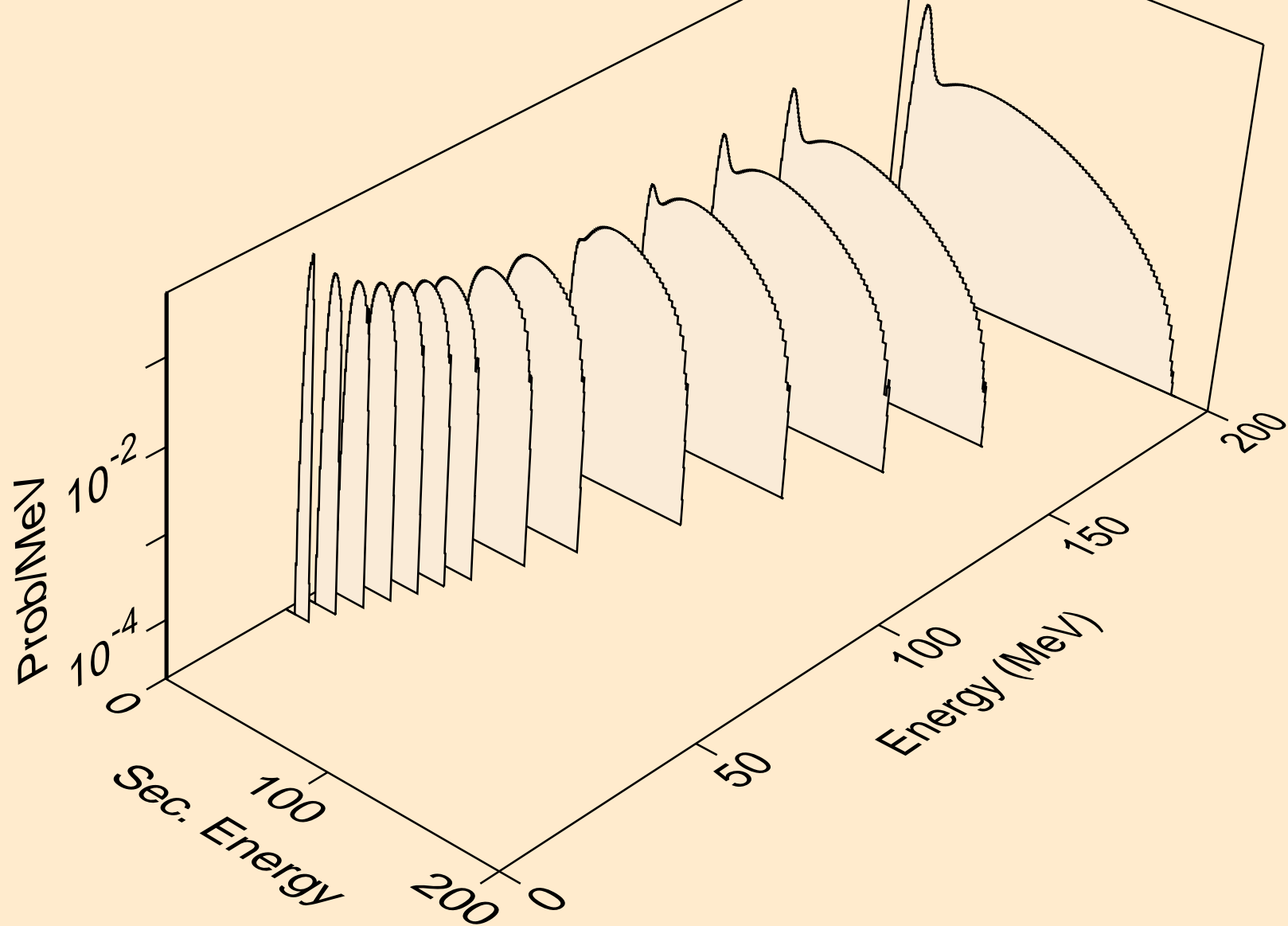
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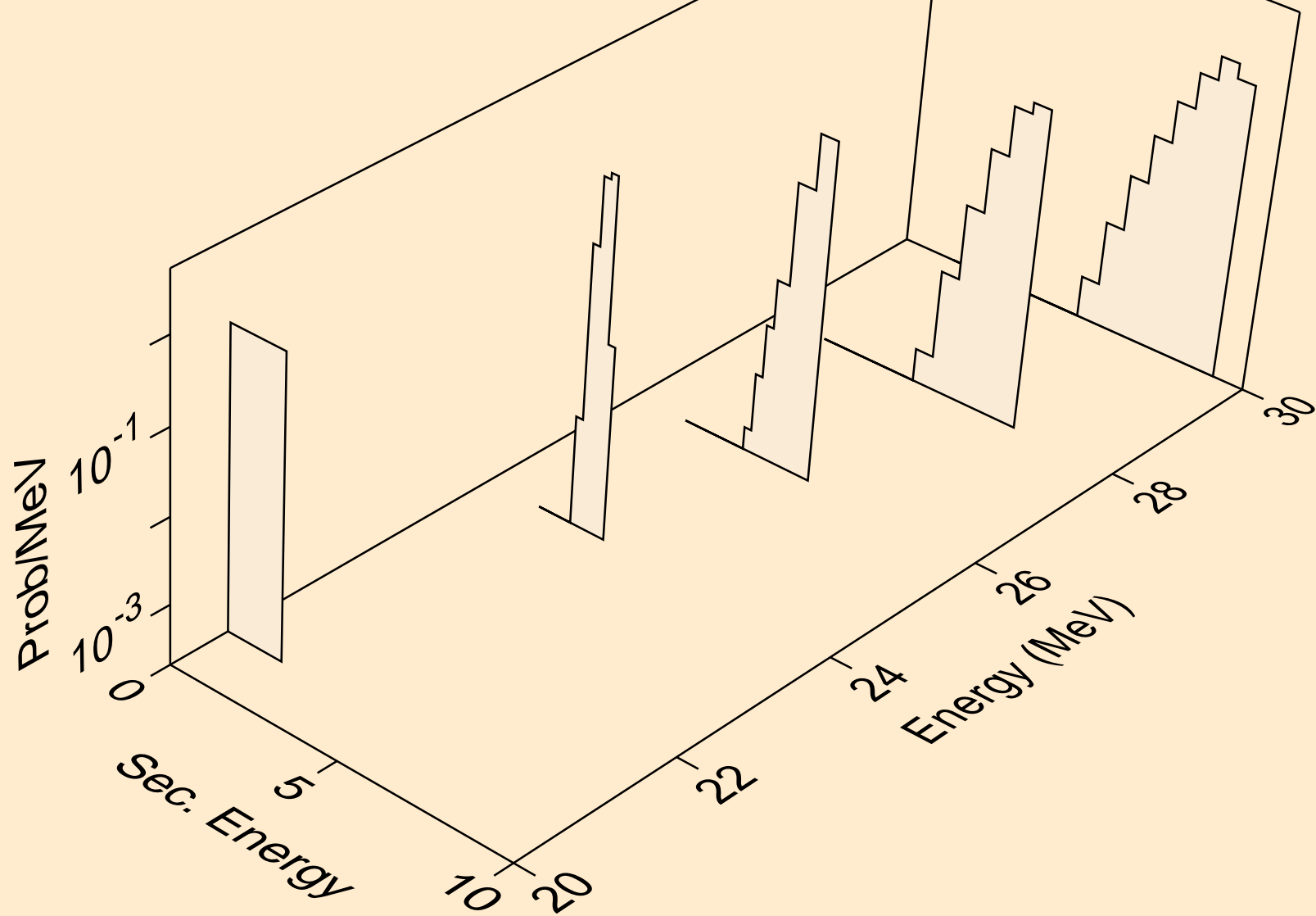
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protons from (a,p)



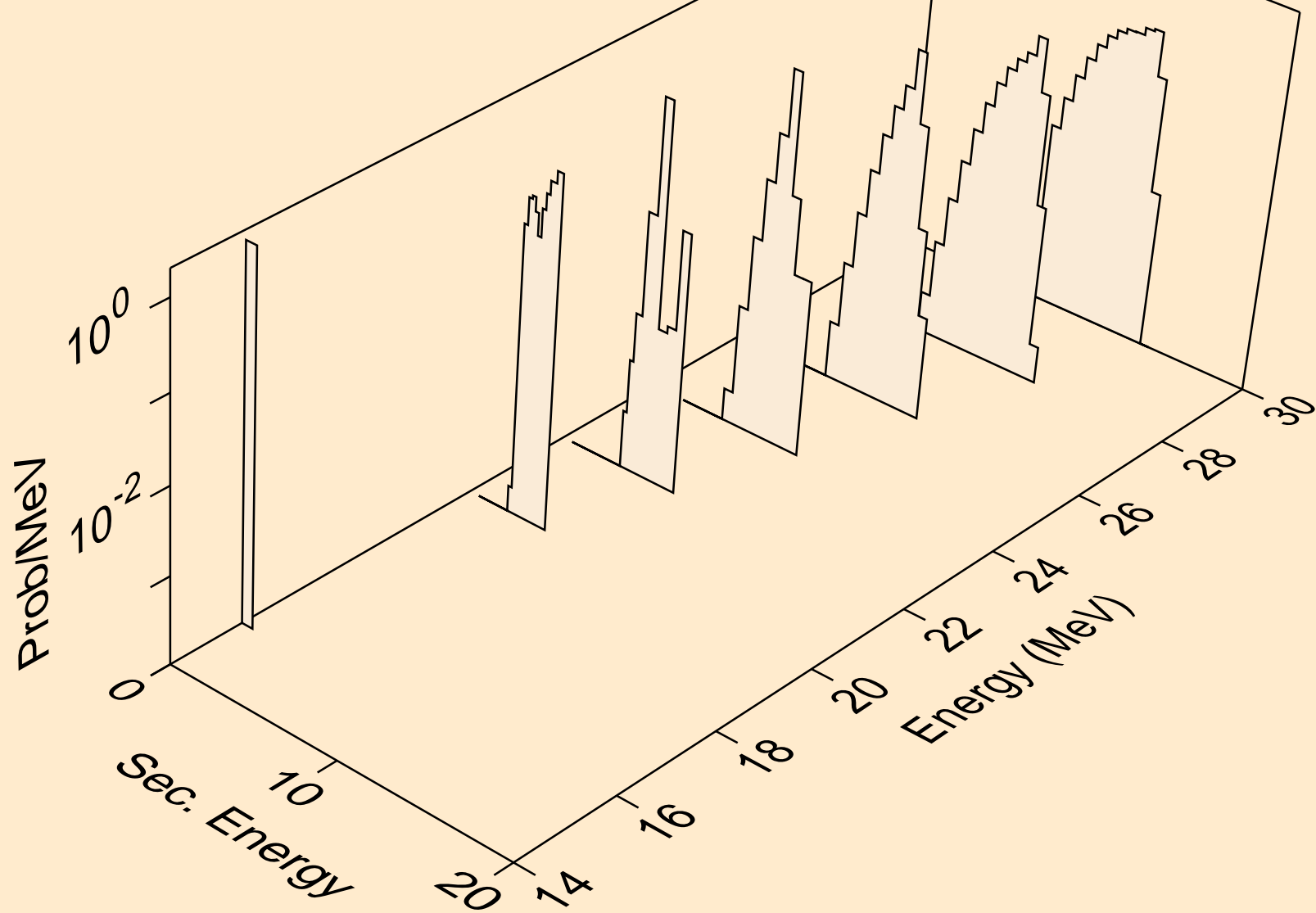
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



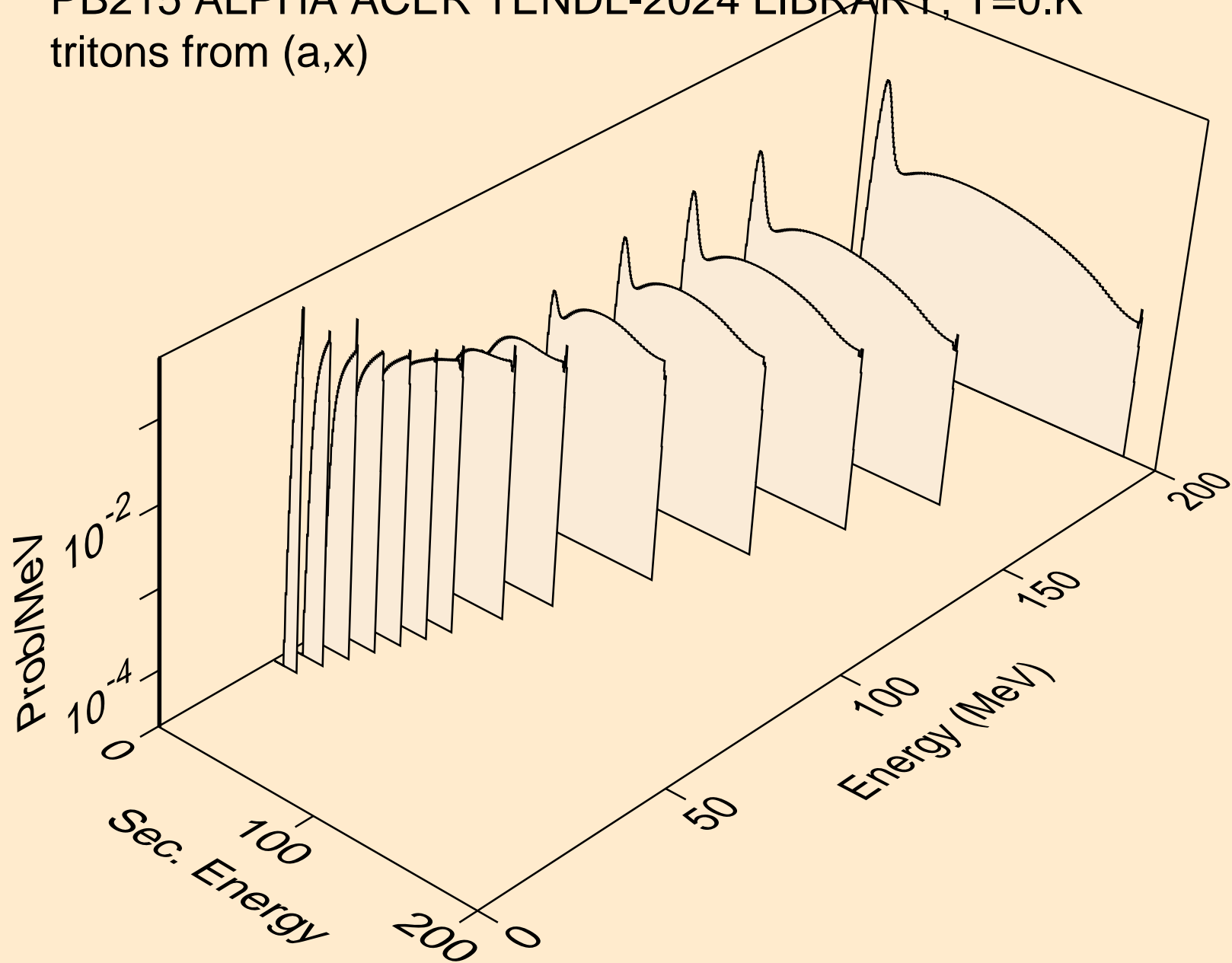
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



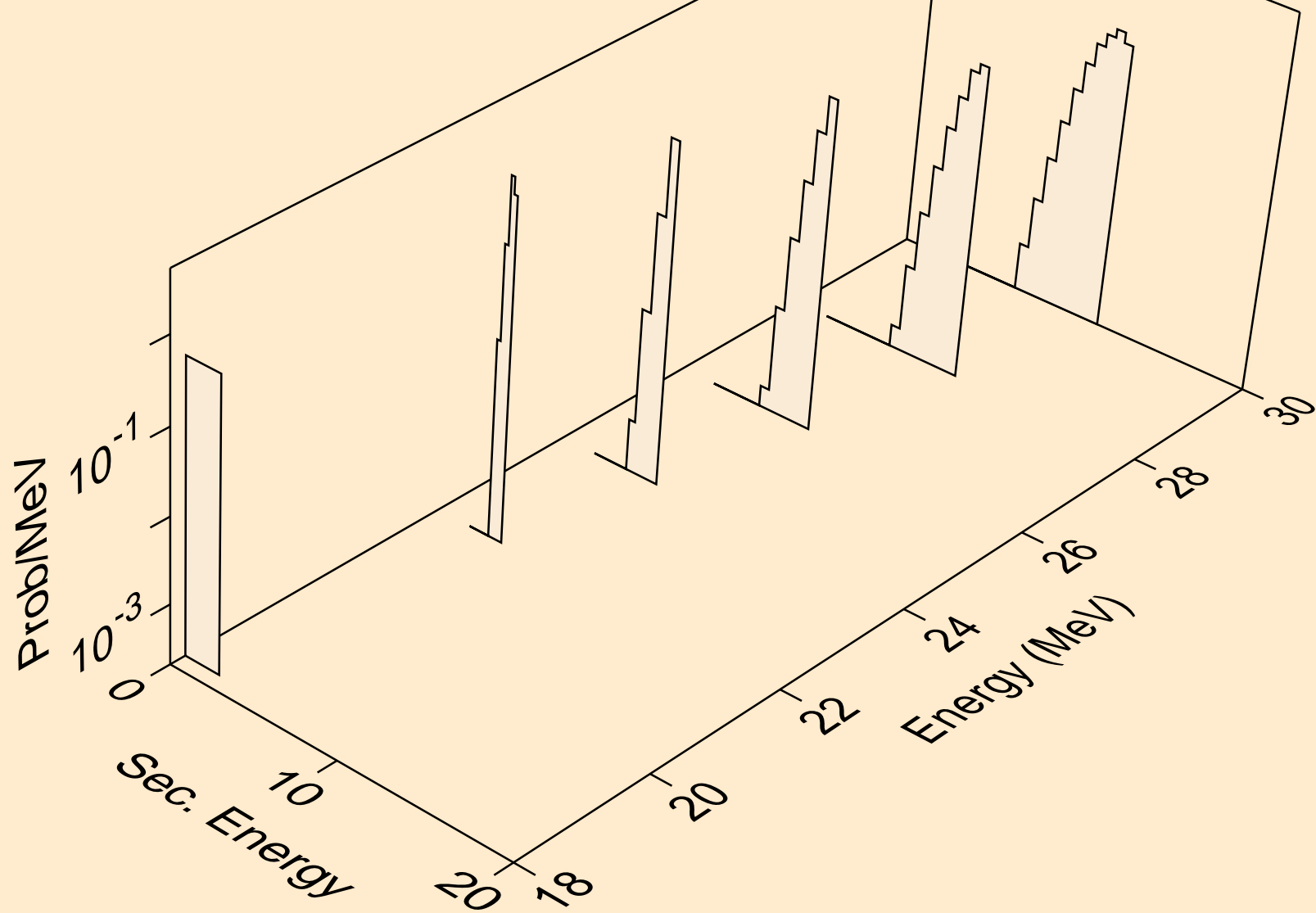
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deuterons from (a,d)



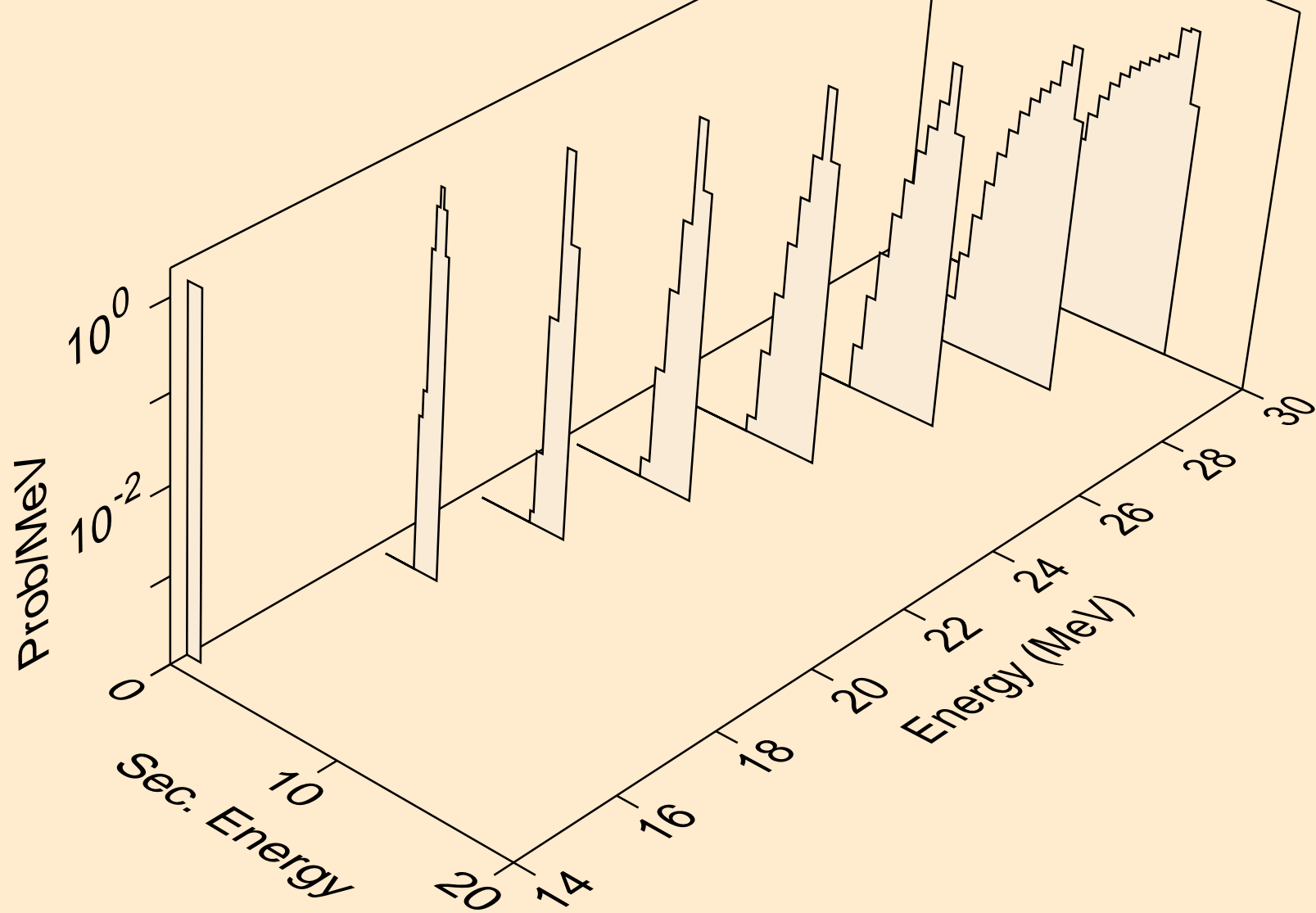
PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



PB215 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)

