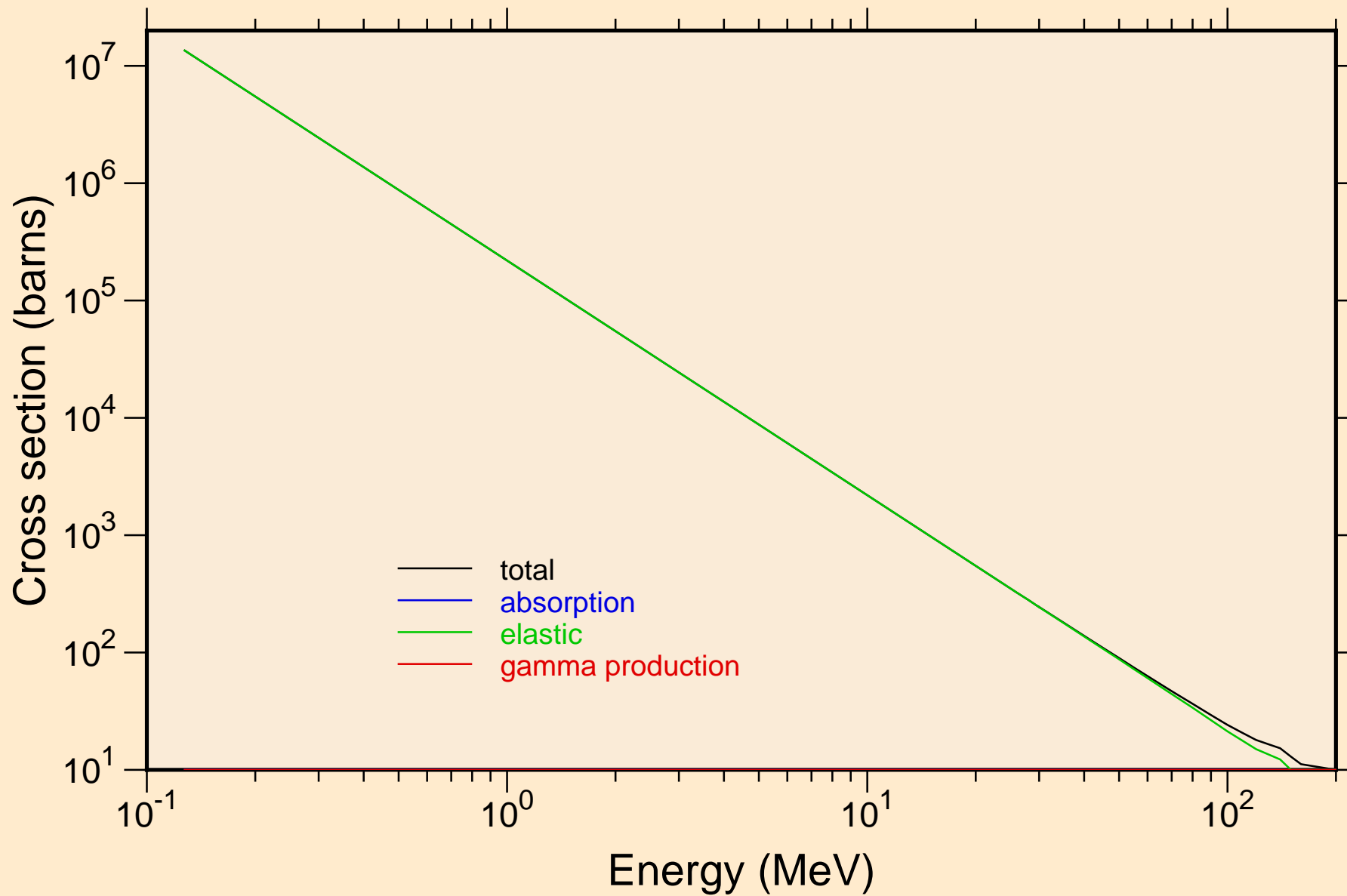
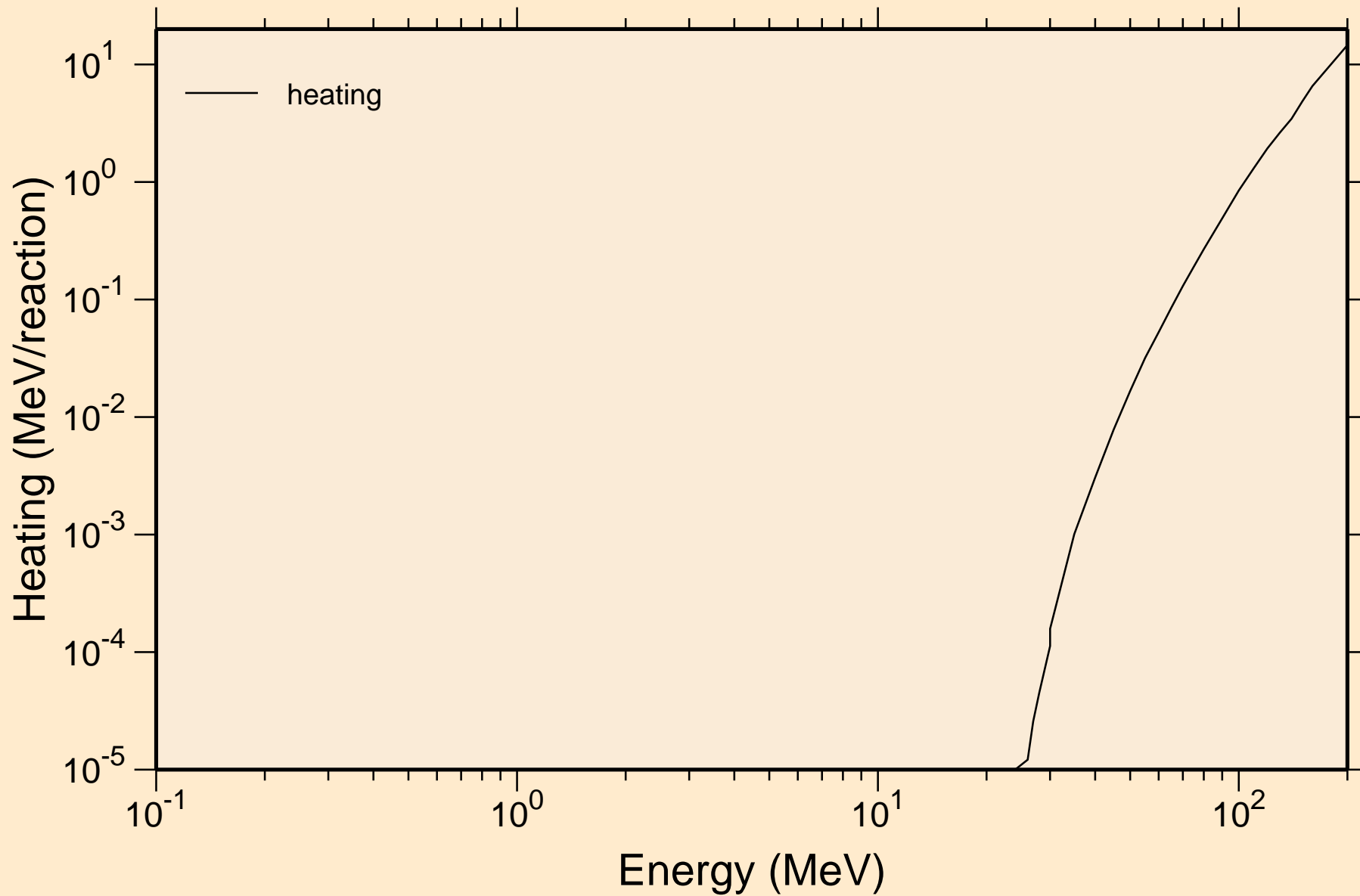


NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections

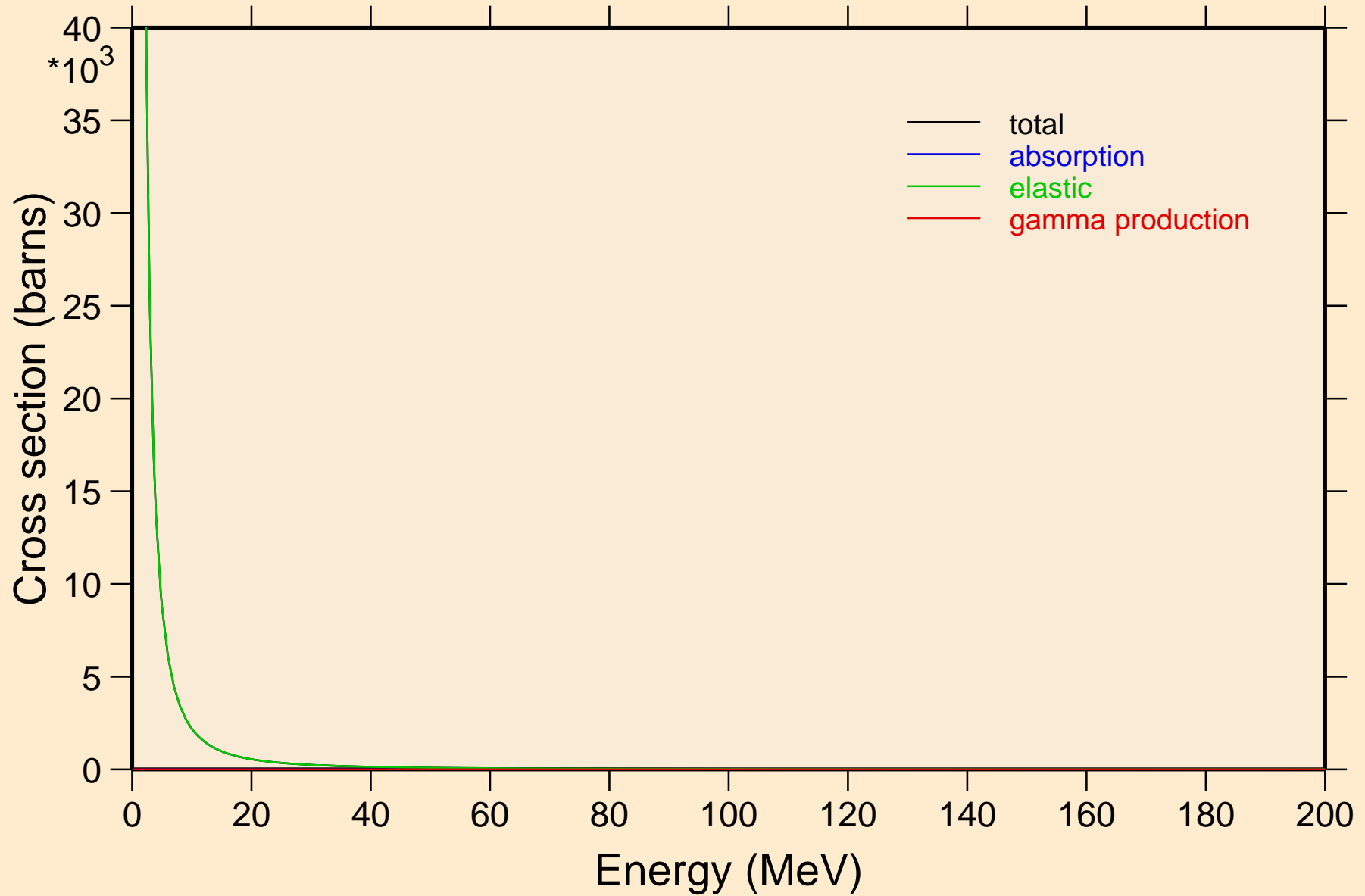


NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Heating



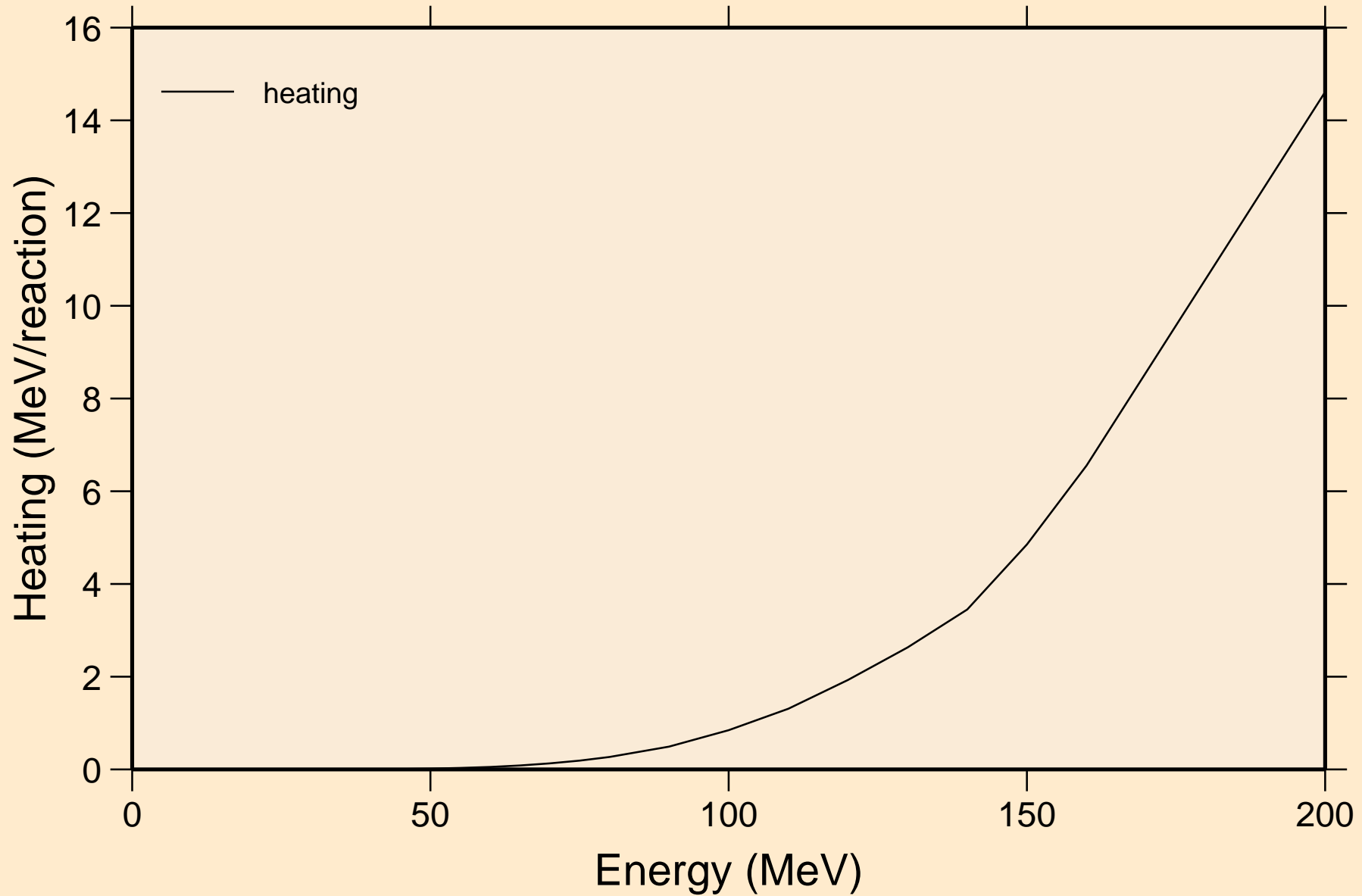
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

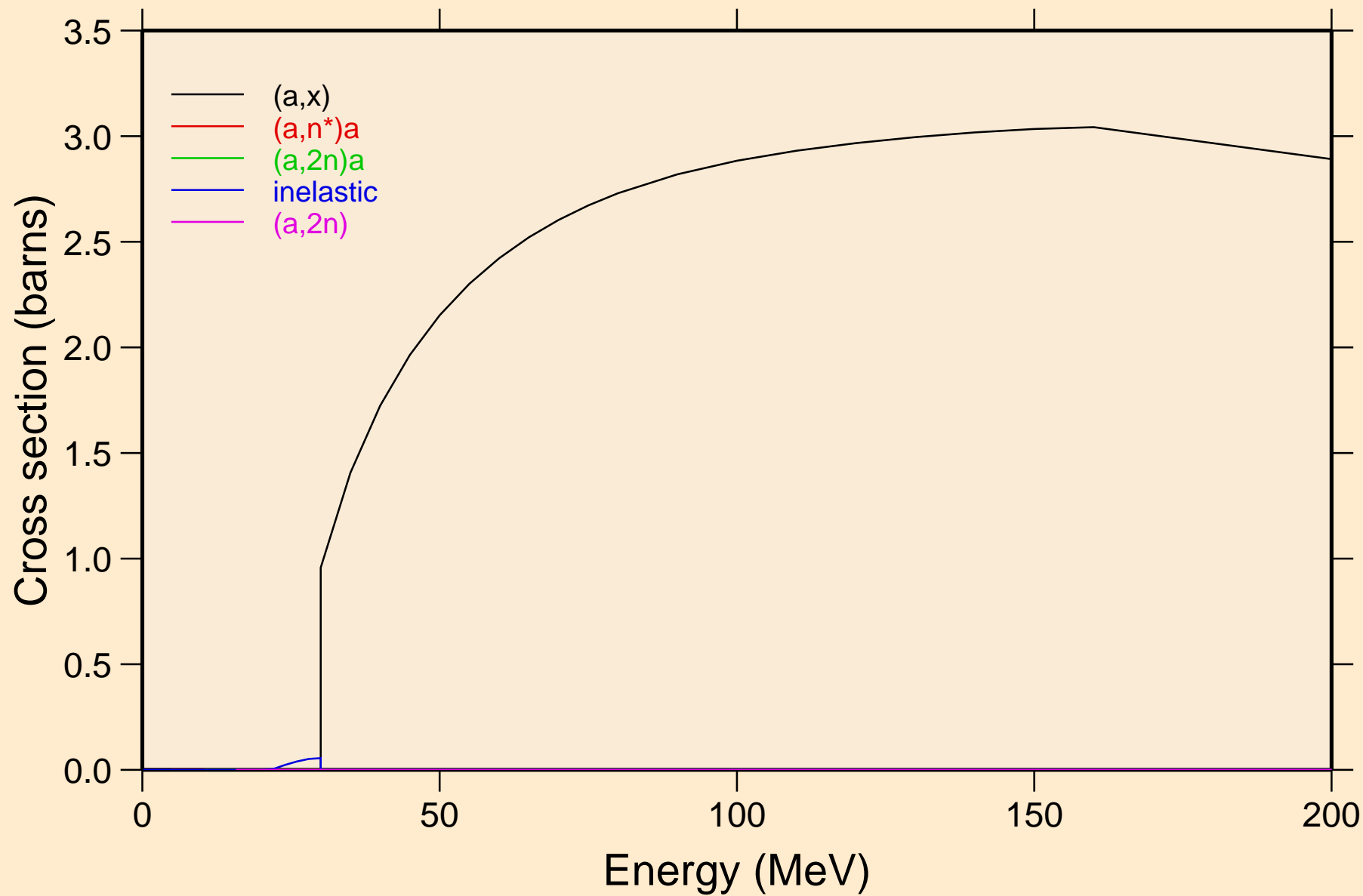


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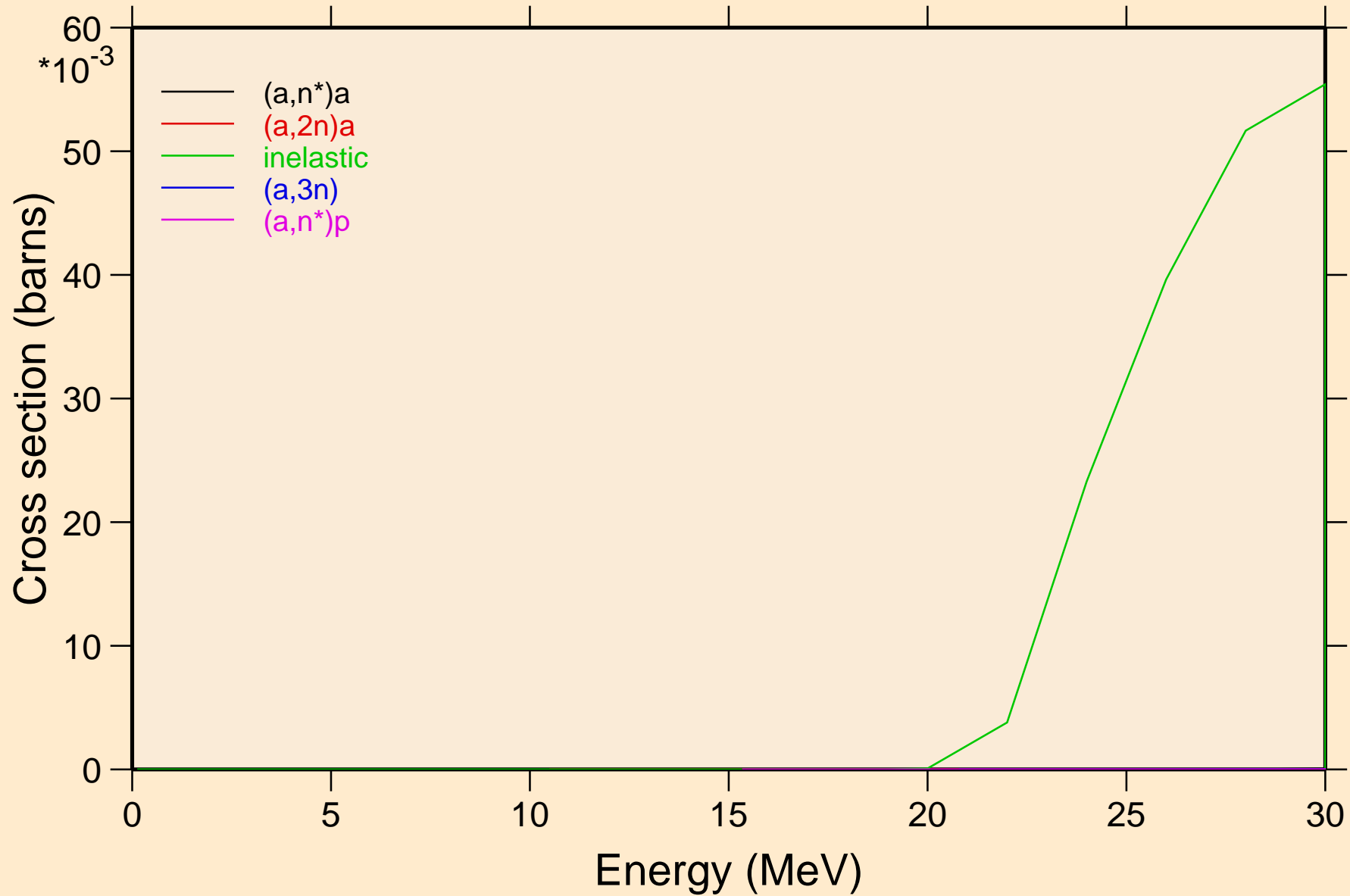
Heating



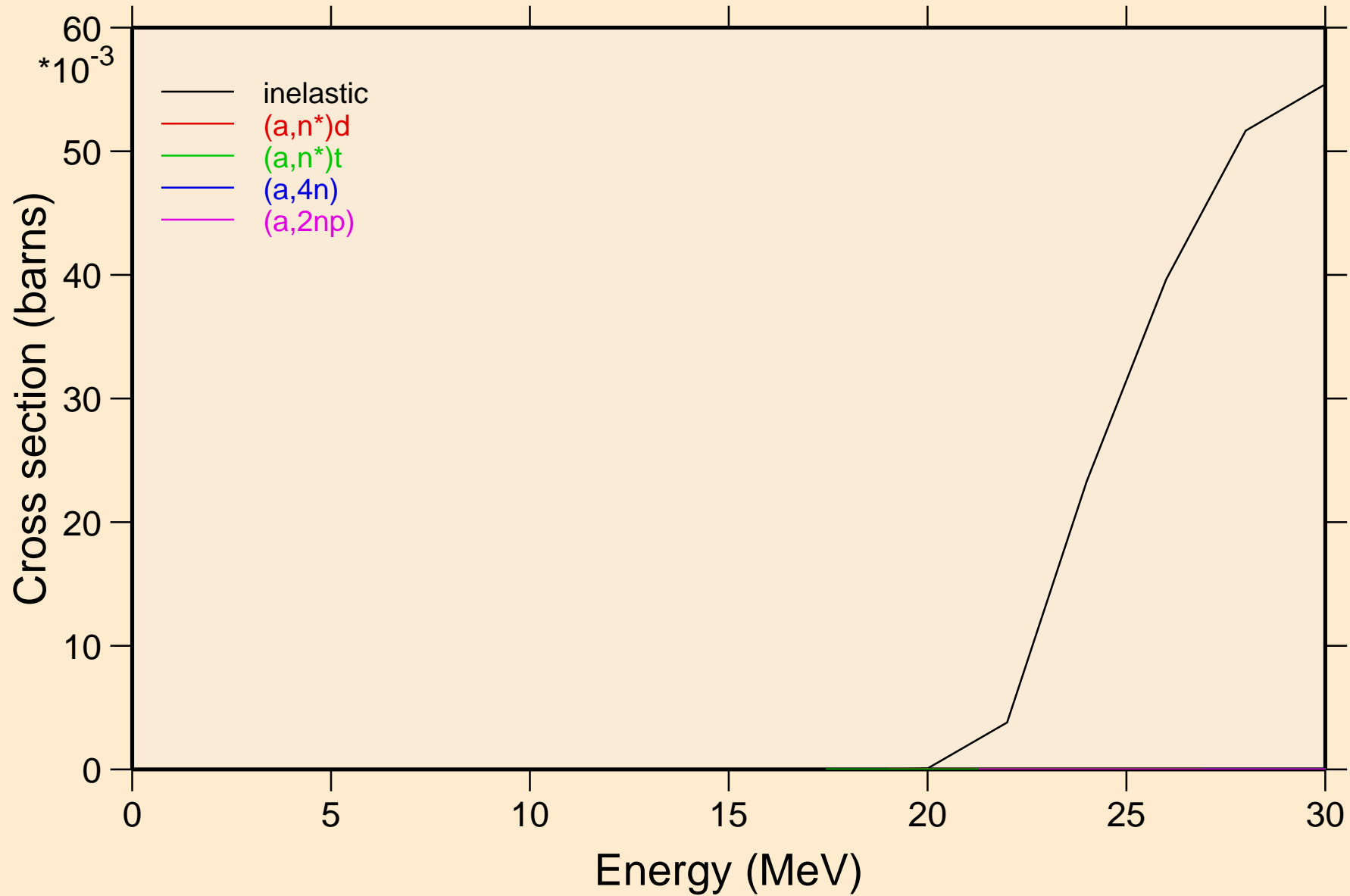
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



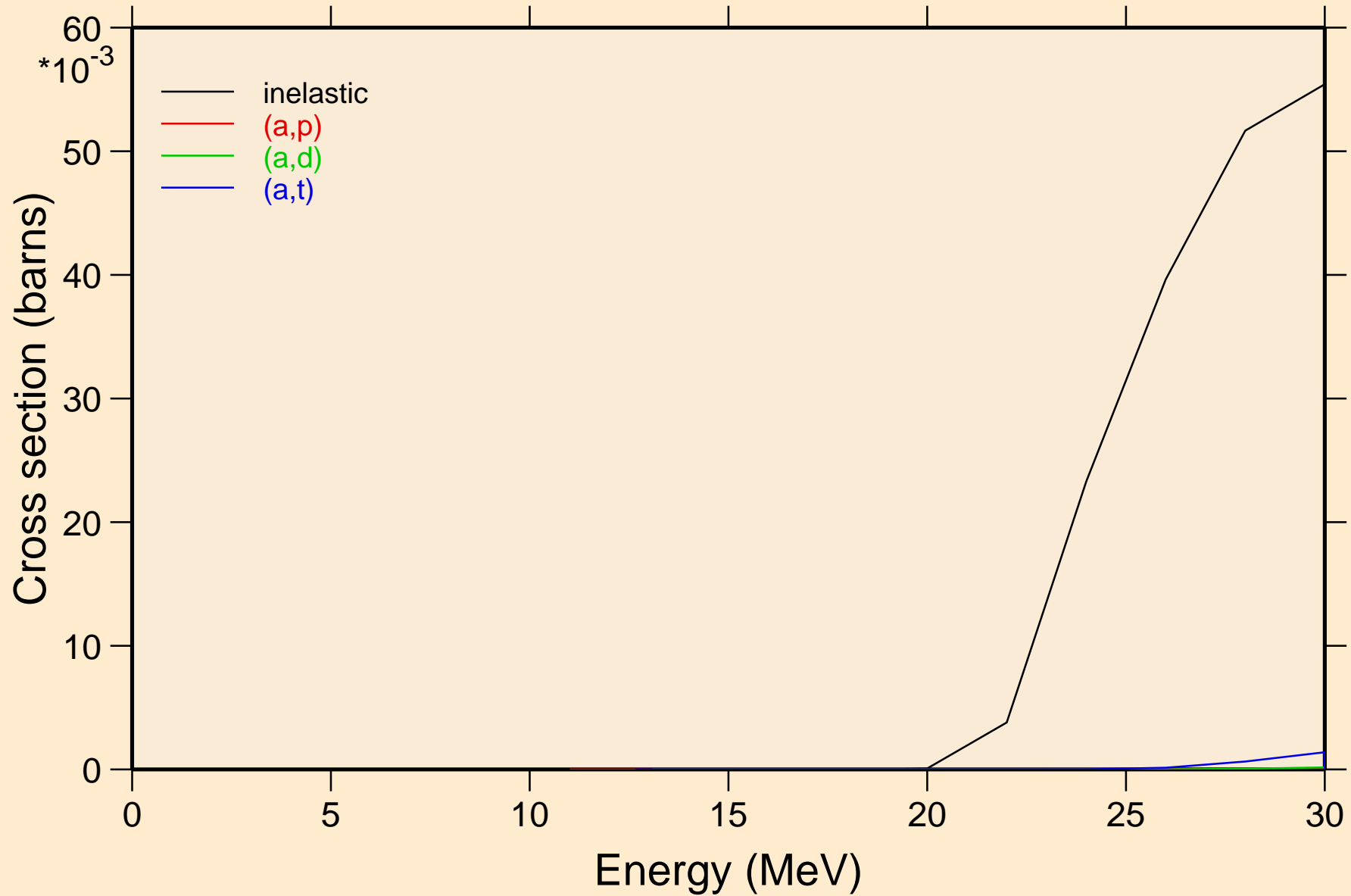
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Threshold reactions



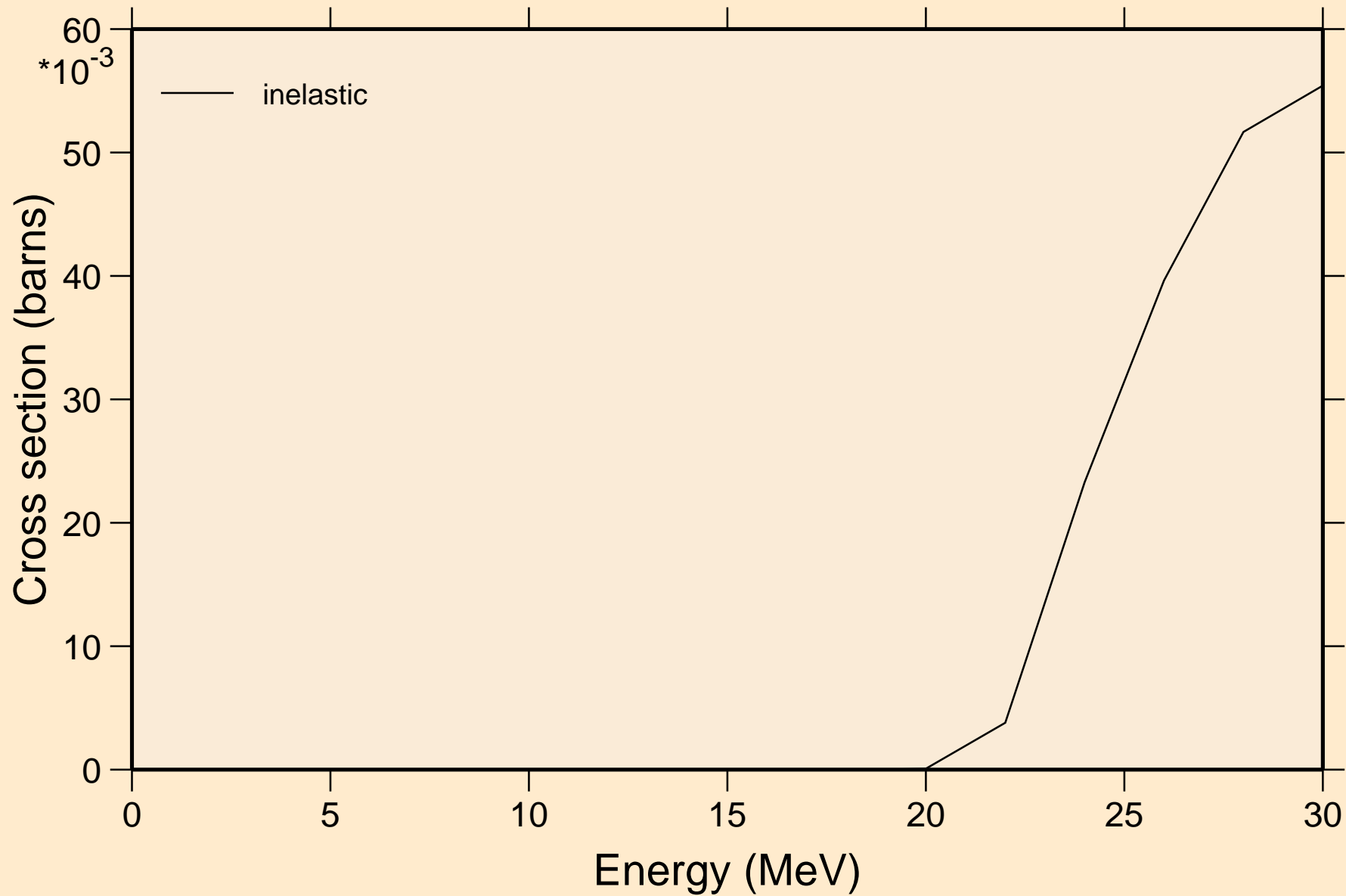
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Threshold reactions



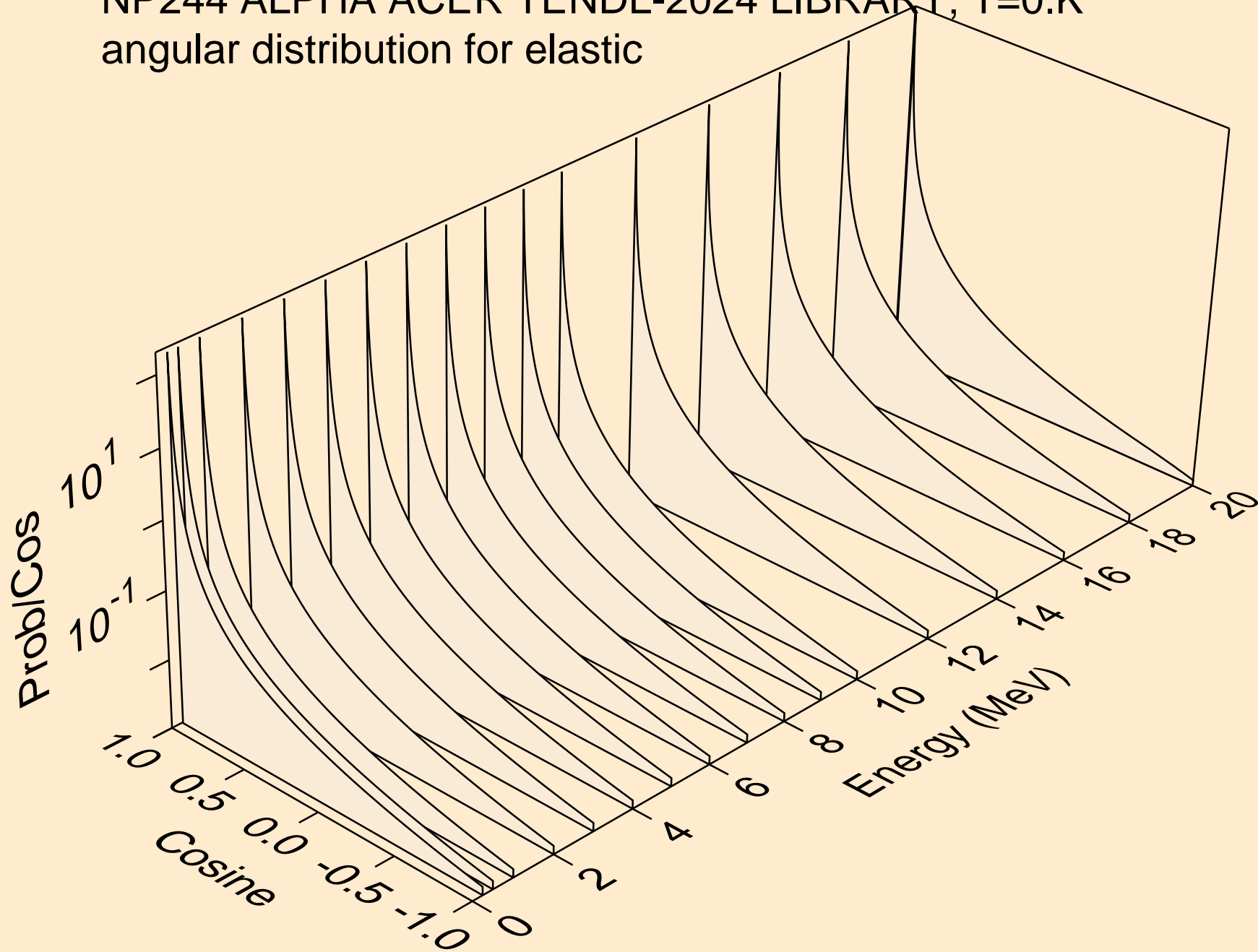
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Threshold reactions



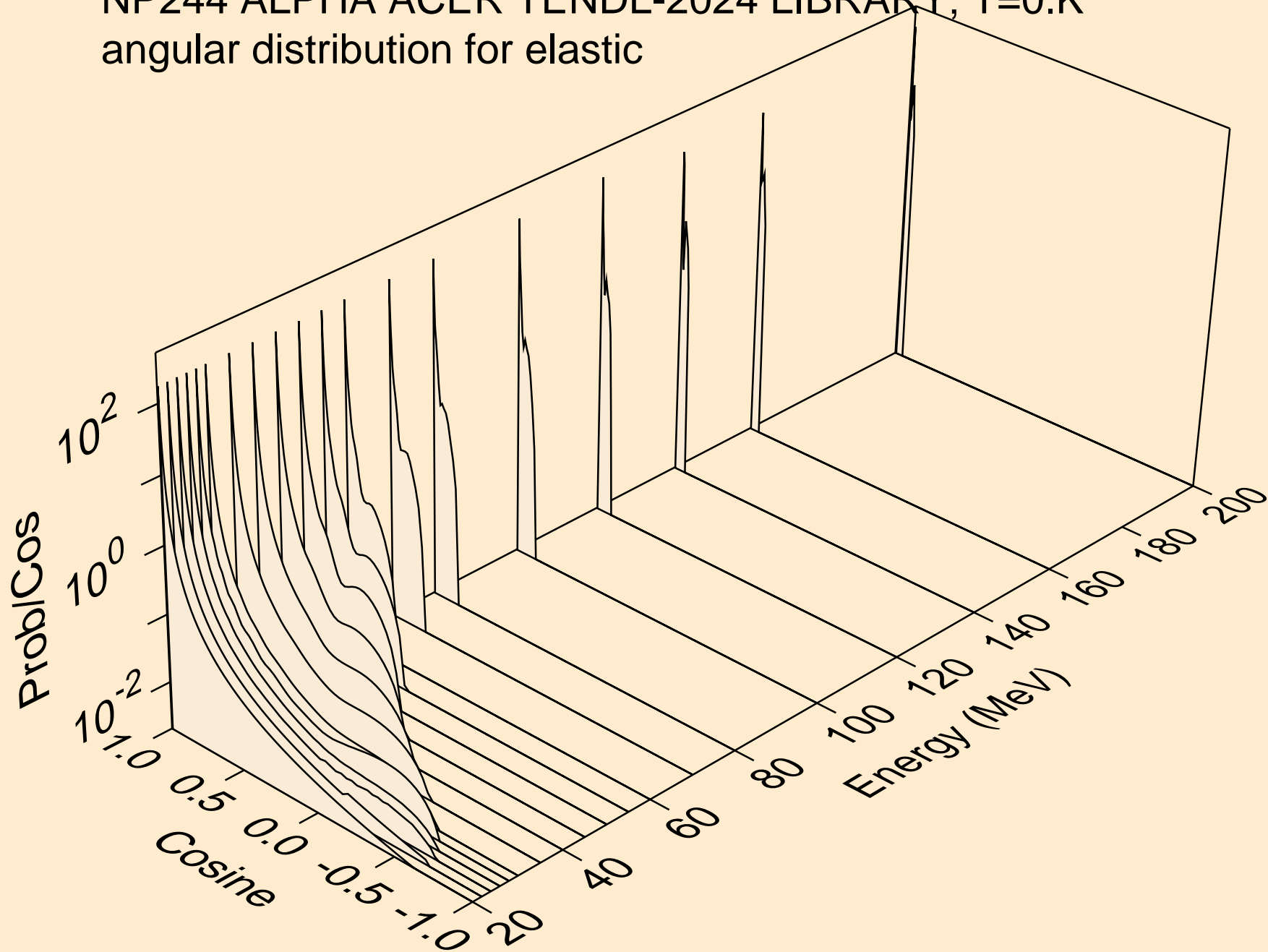
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Threshold reactions



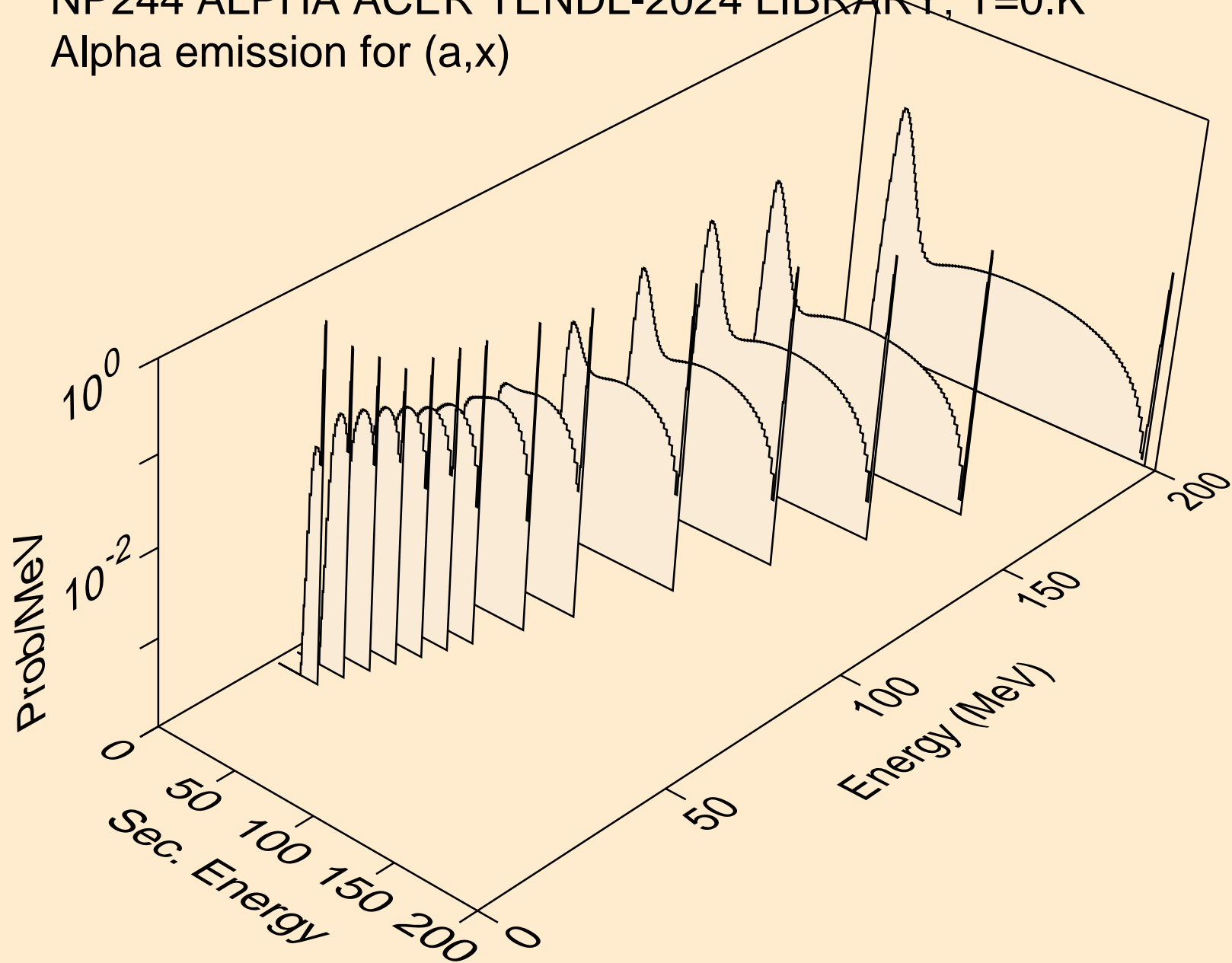
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angular distribution for elastic



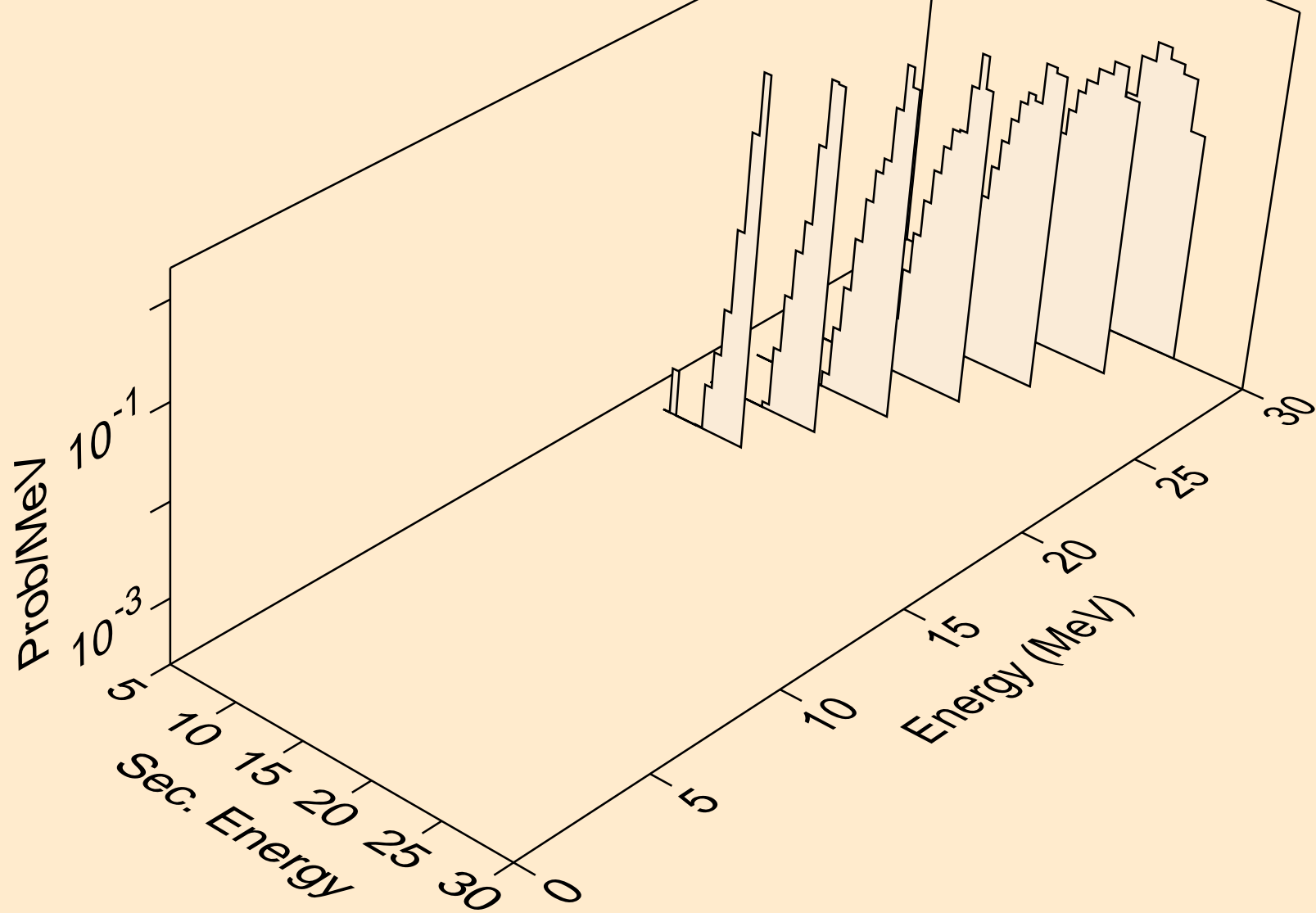
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angular distribution for elastic



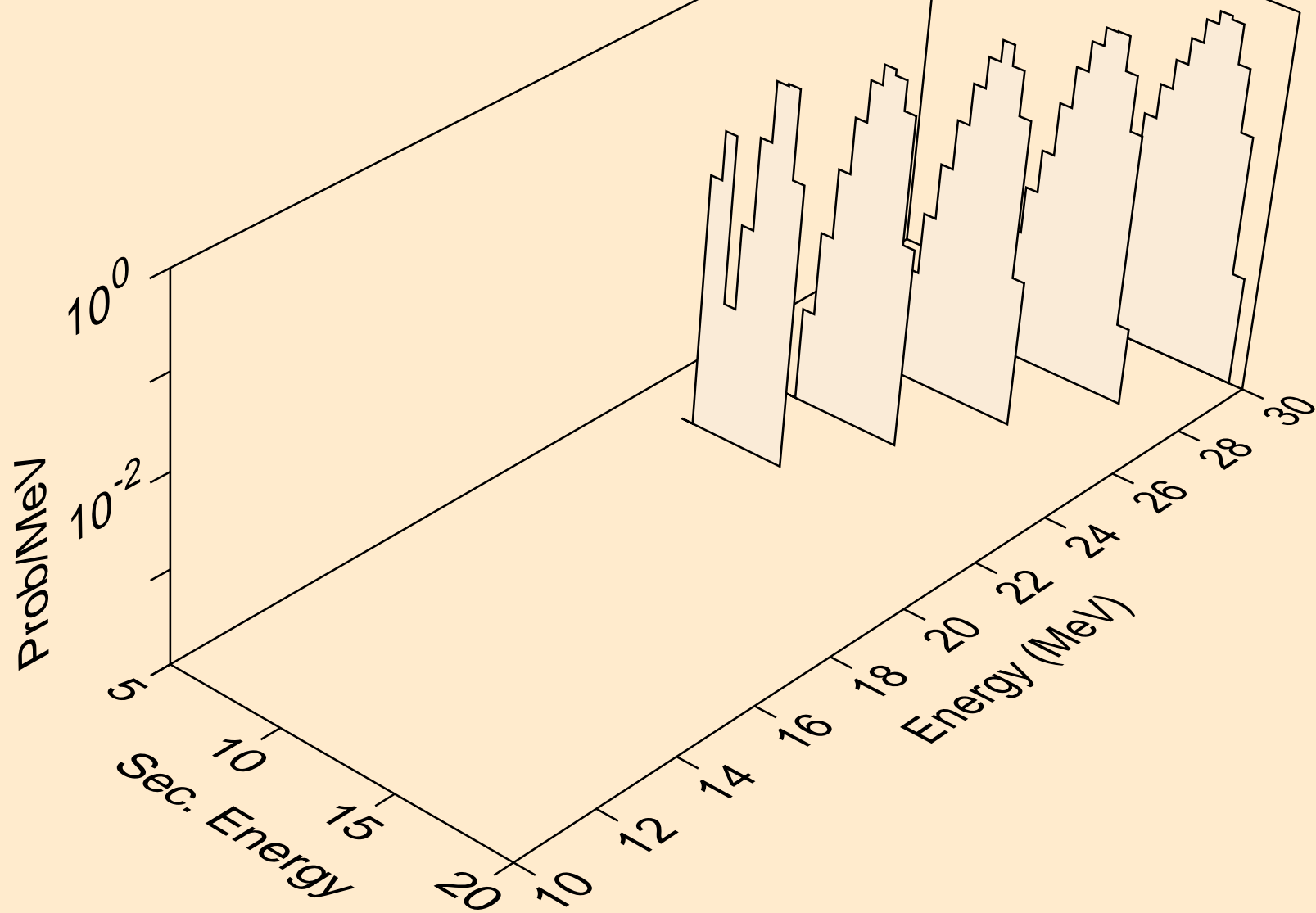
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)



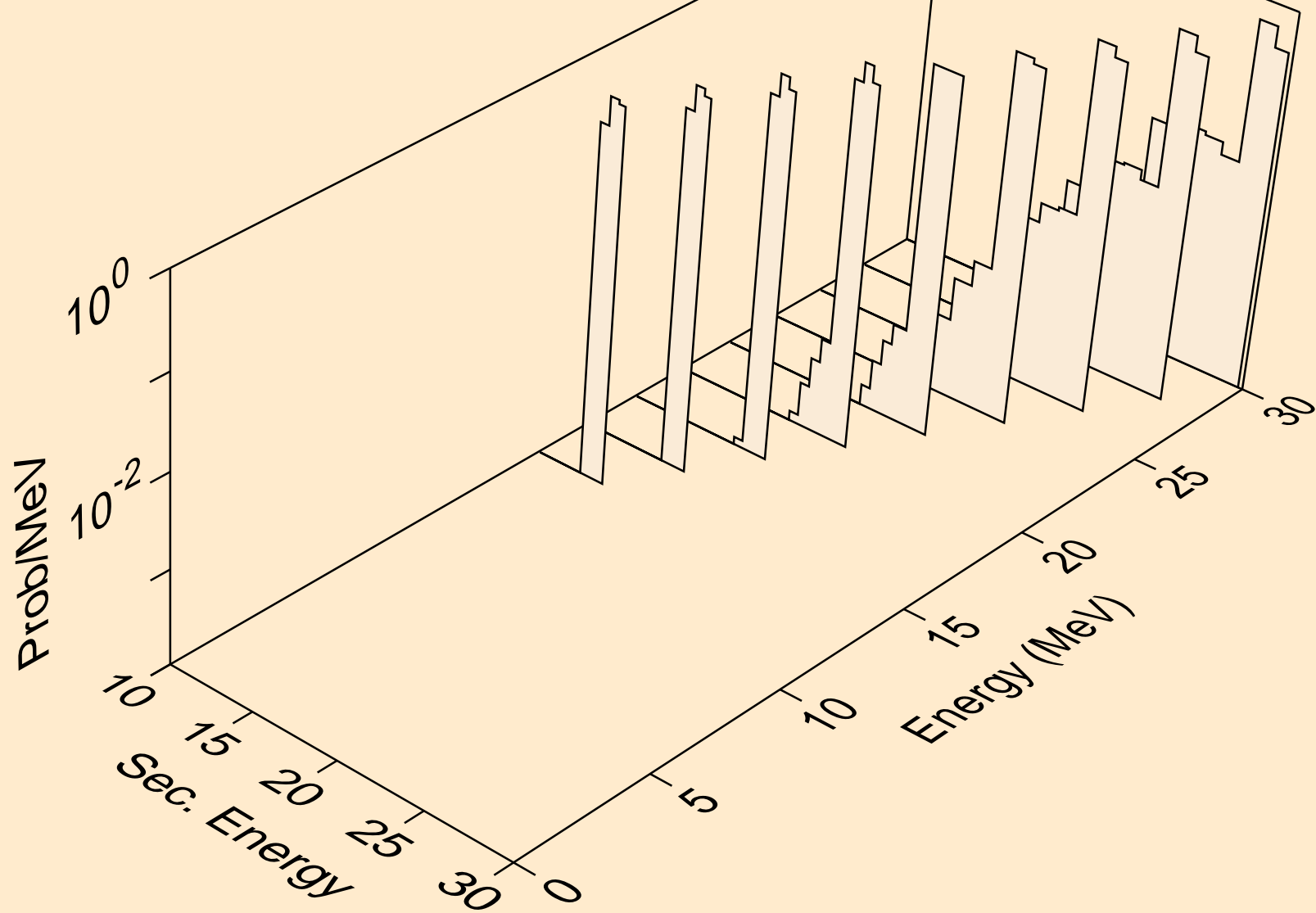
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a



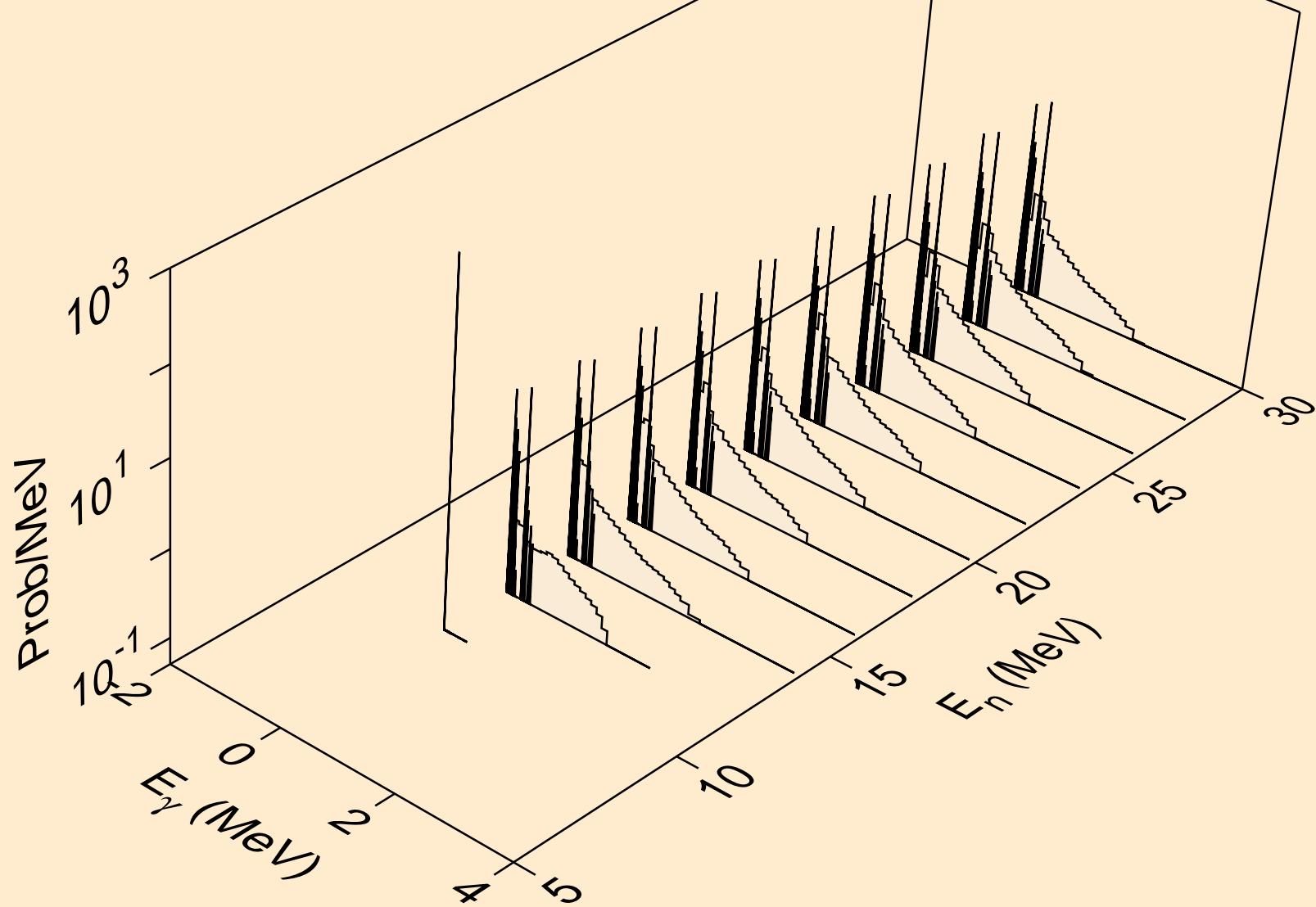
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Alpha emission for (a,2n)a



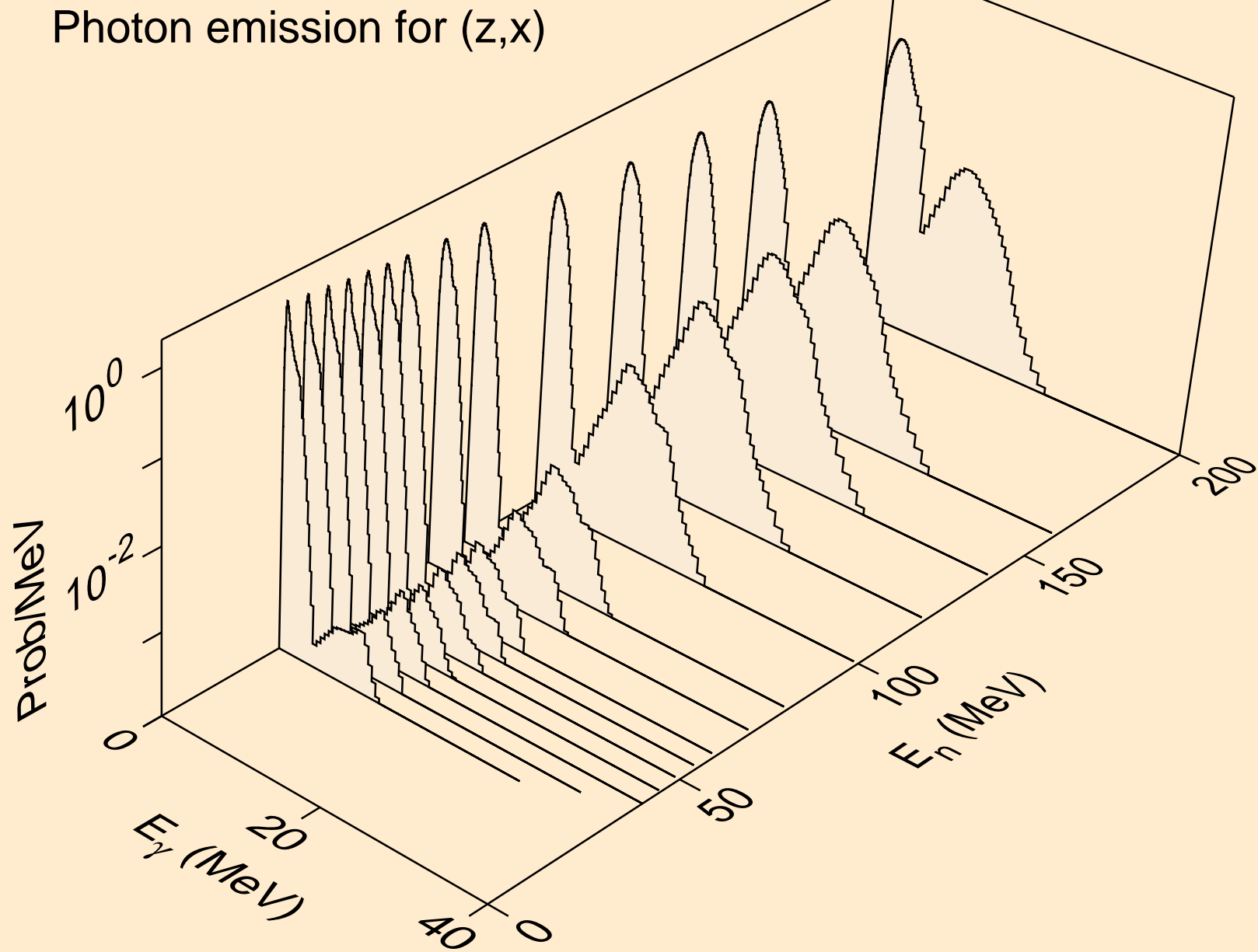
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic



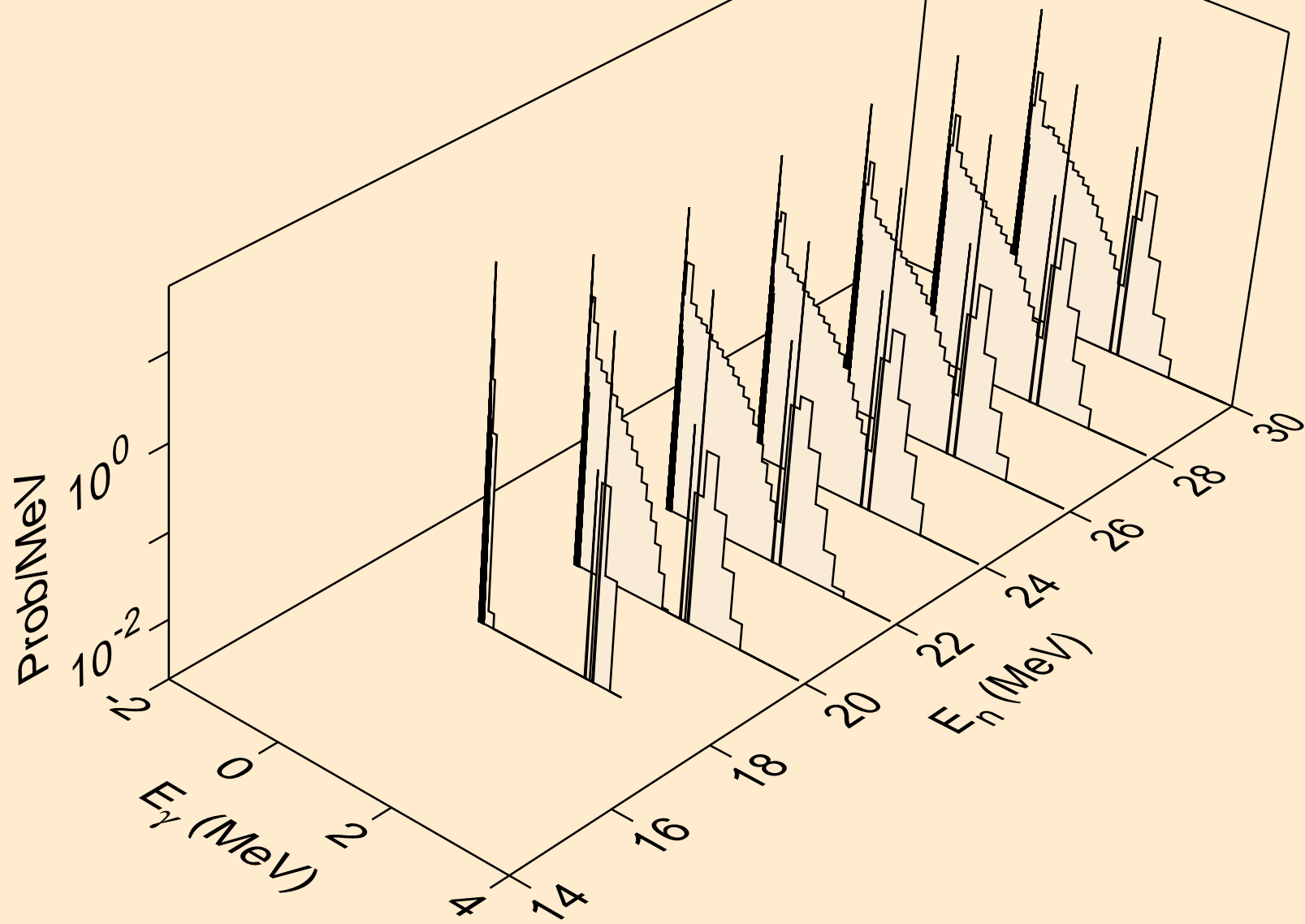
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



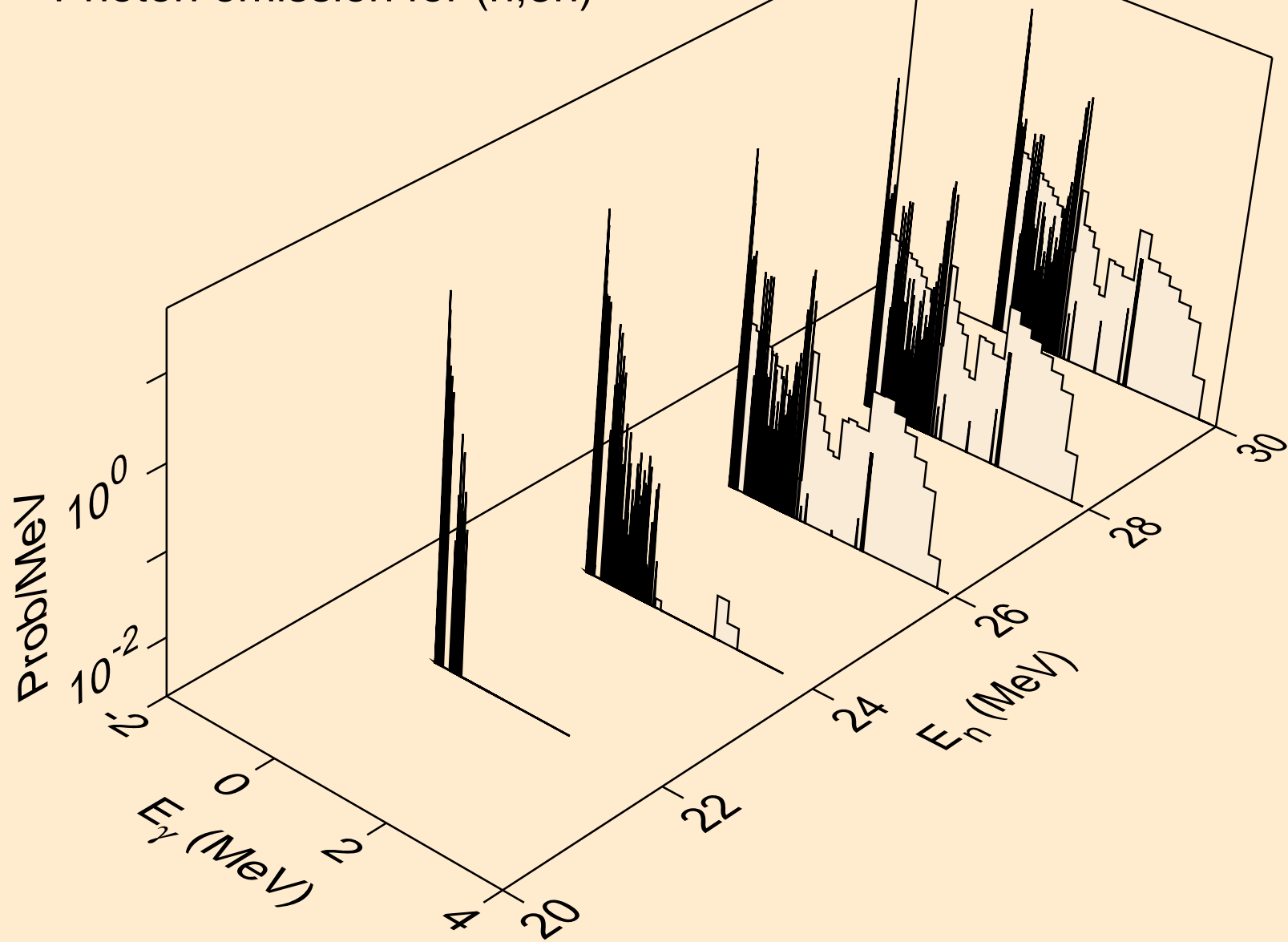
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



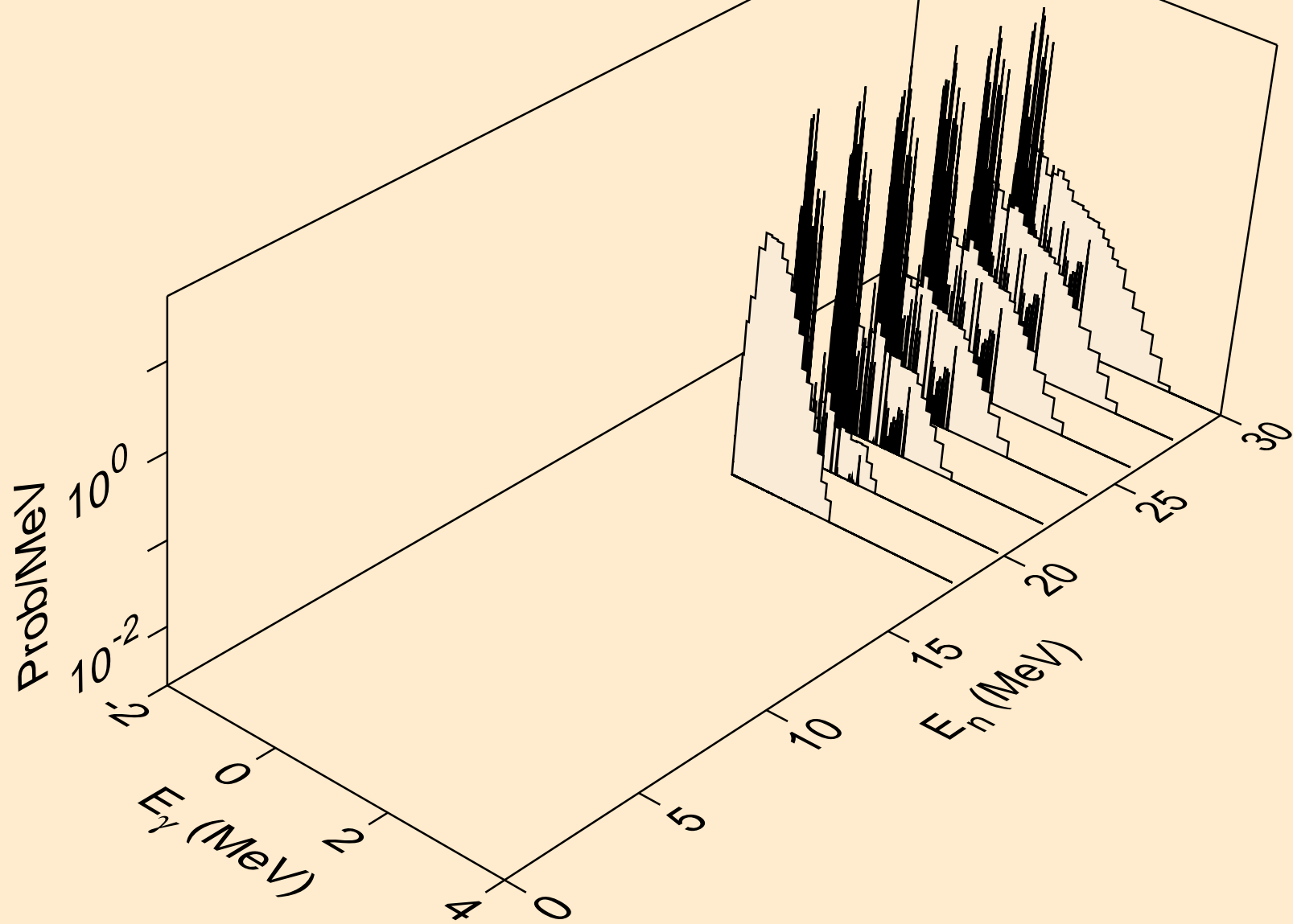
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



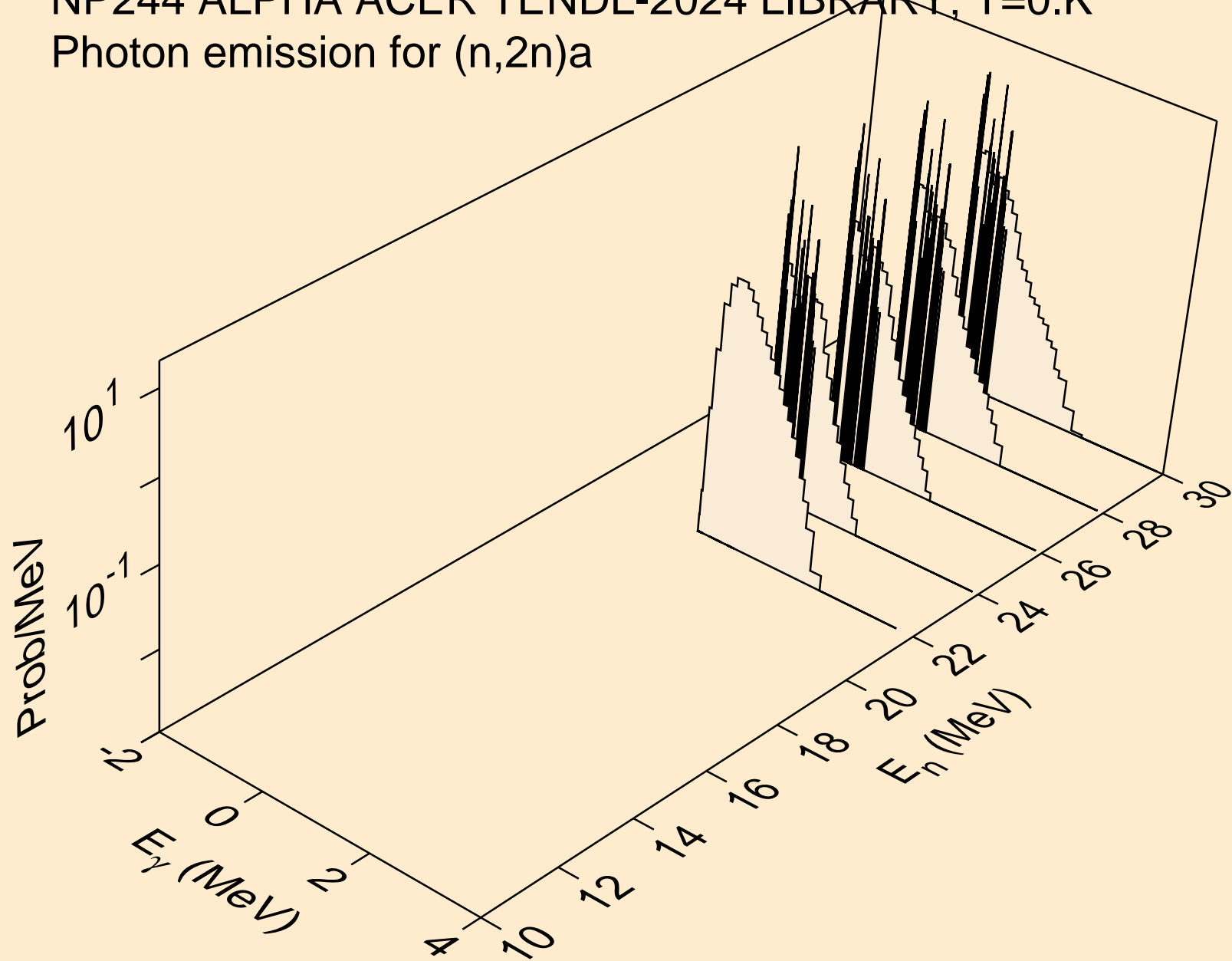
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Photon emission for (n,3n)



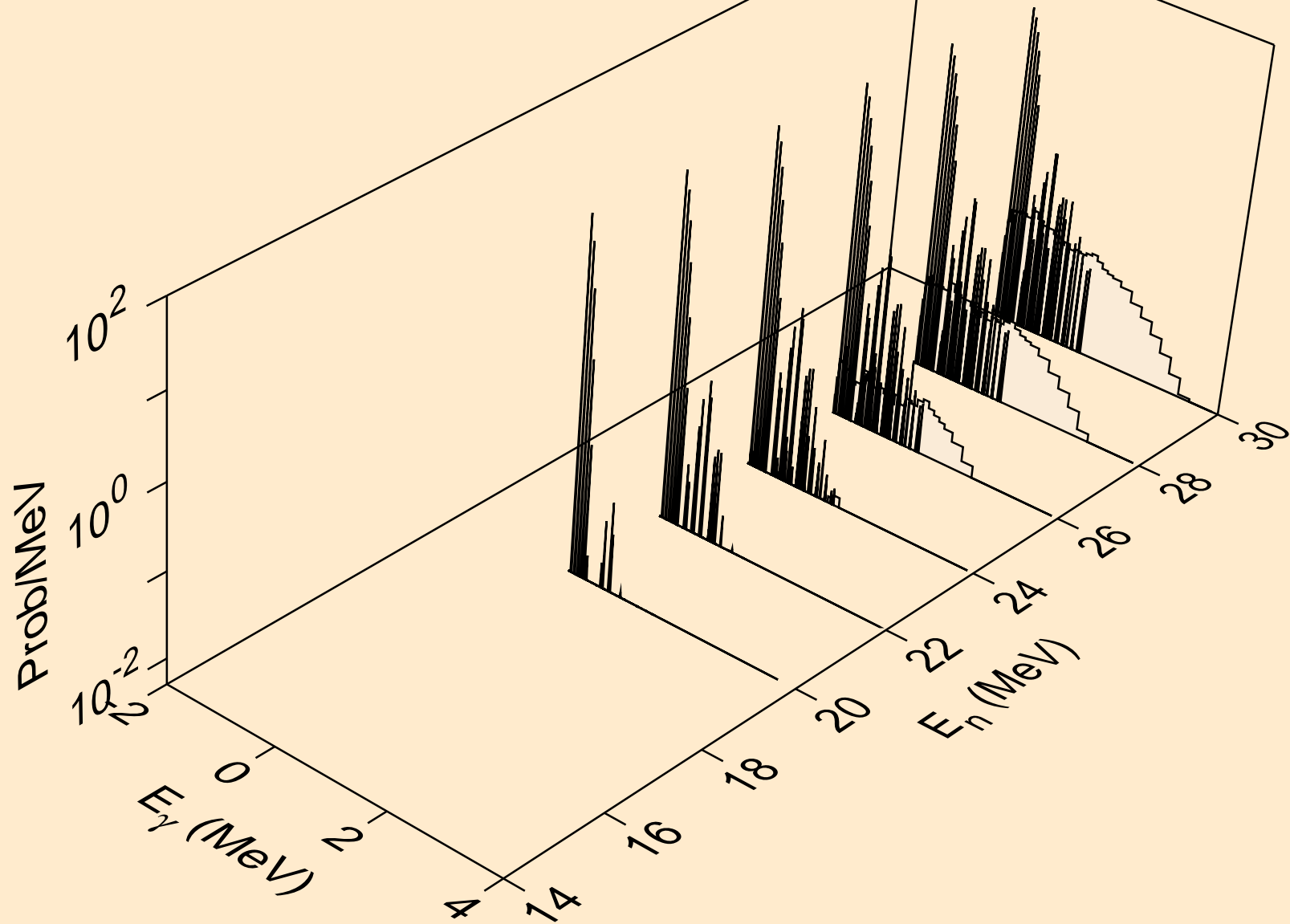
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



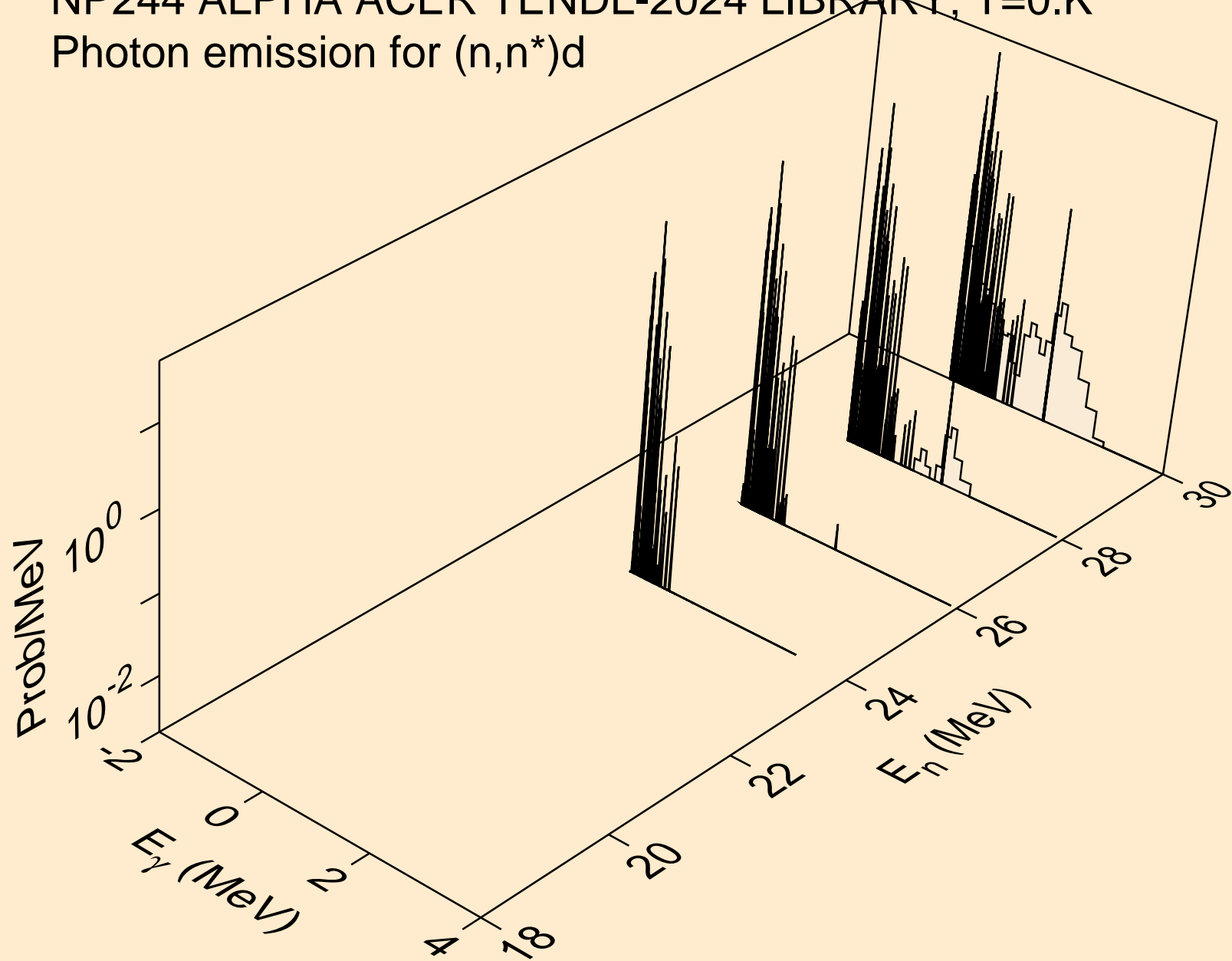
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Photon emission for (n,2n)a



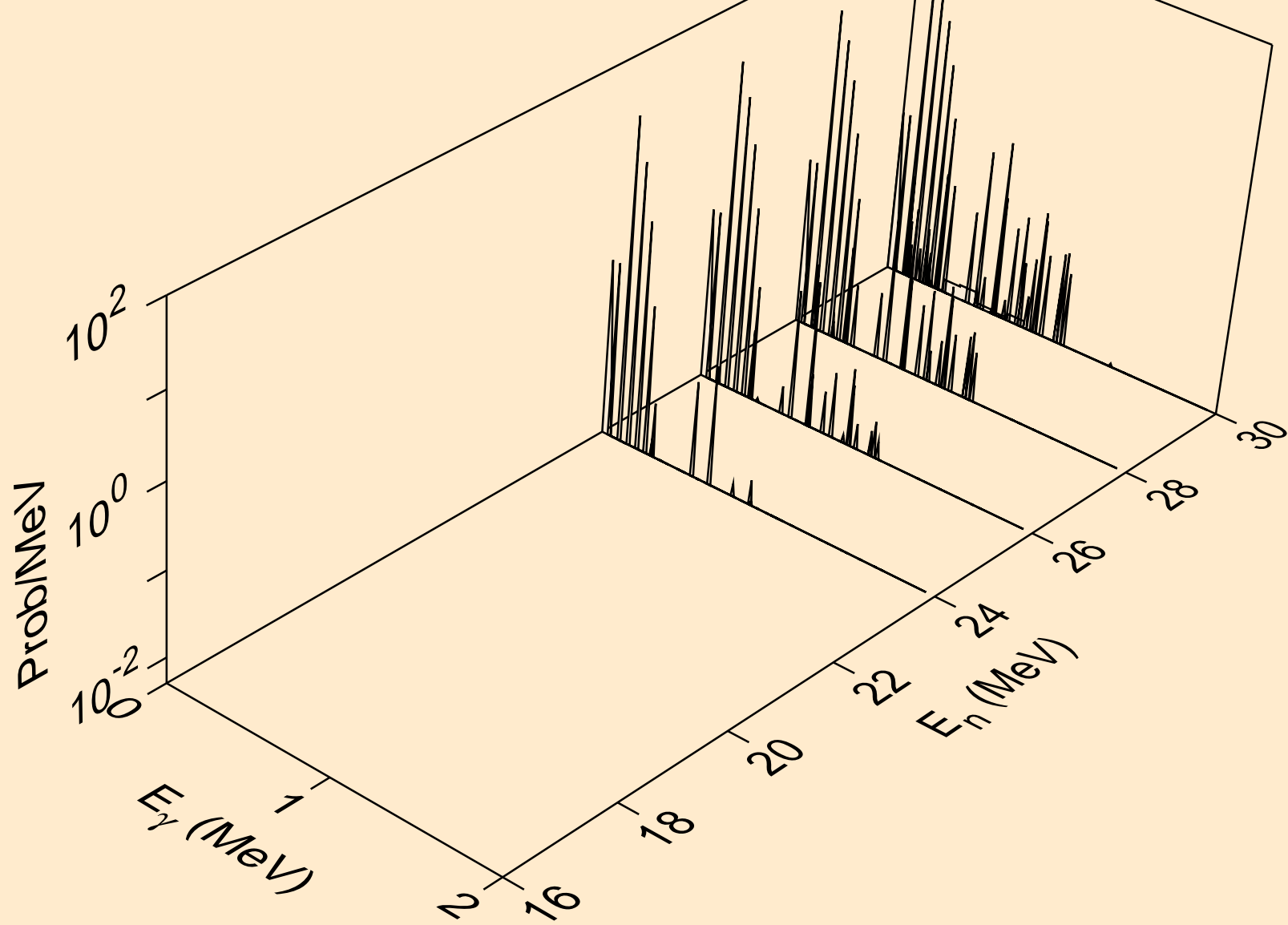
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



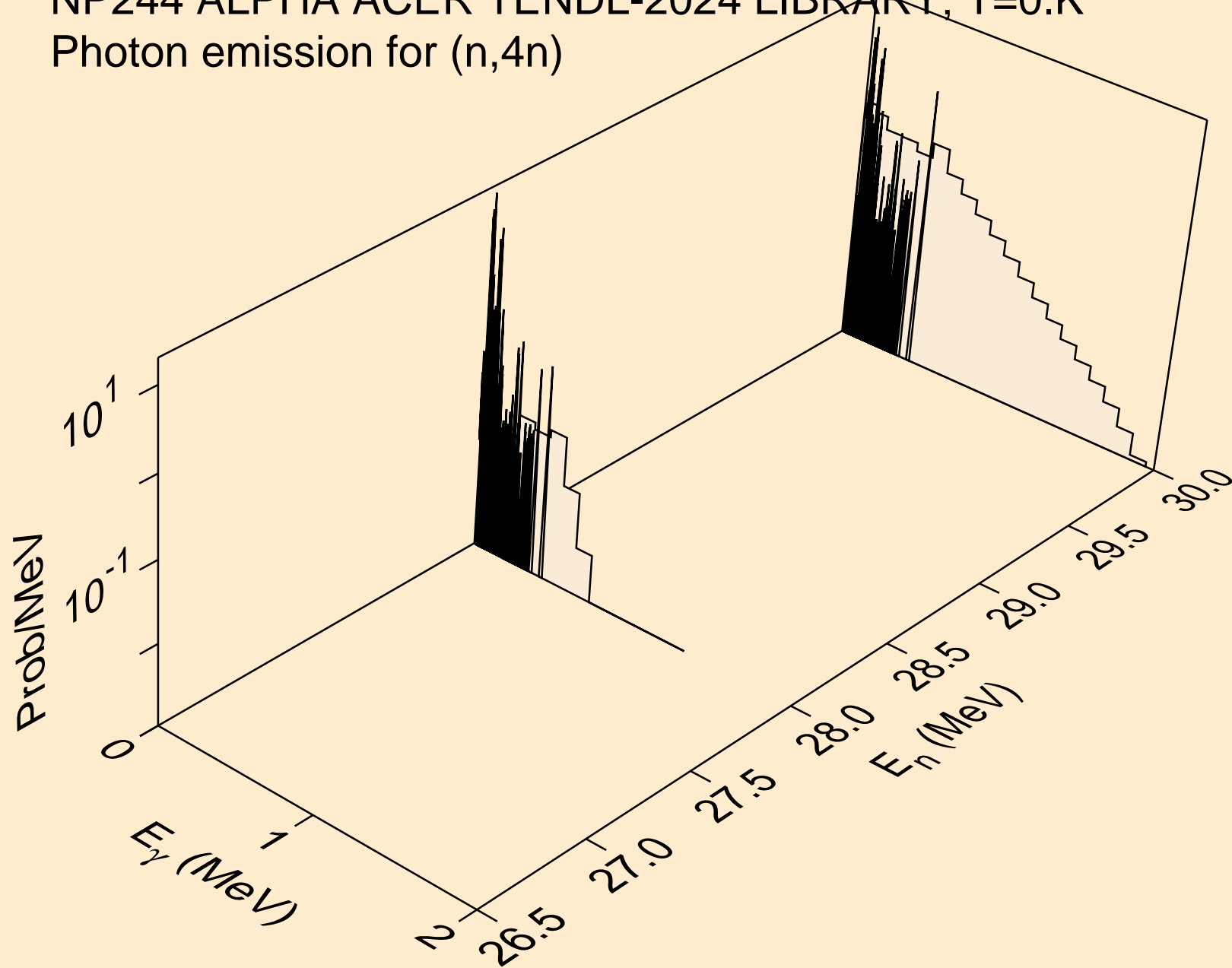
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



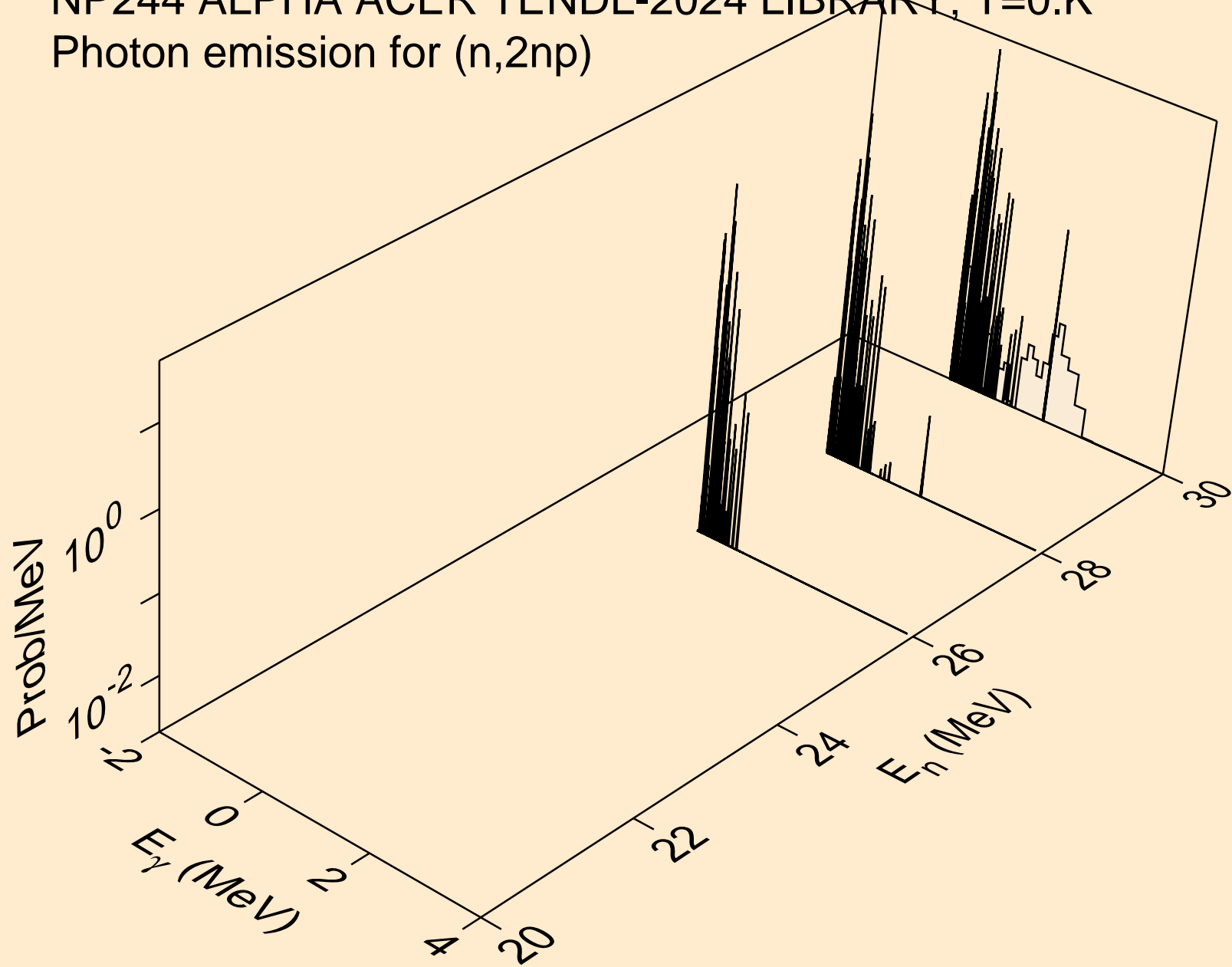
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Photon emission for (n,n*)t



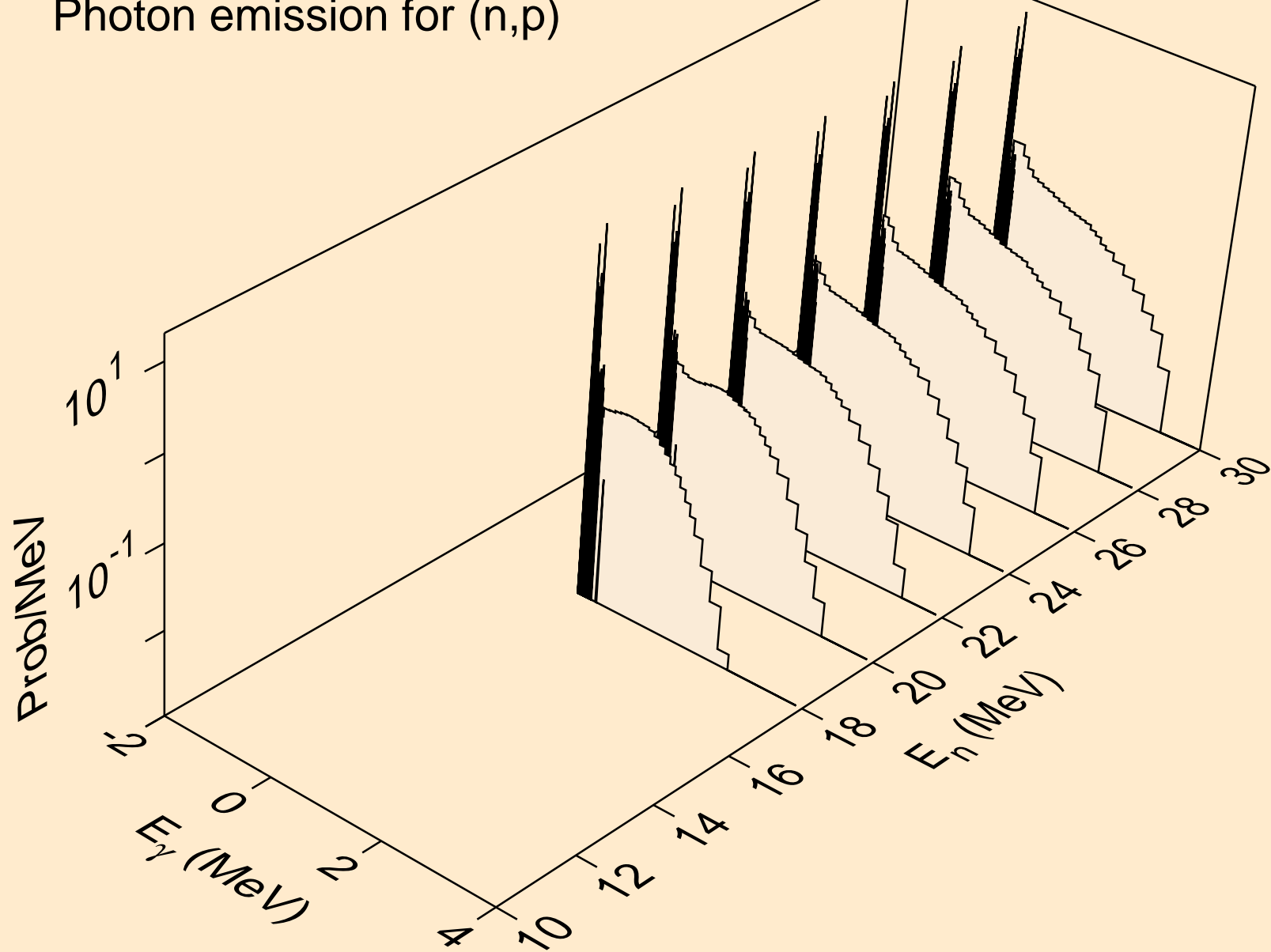
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



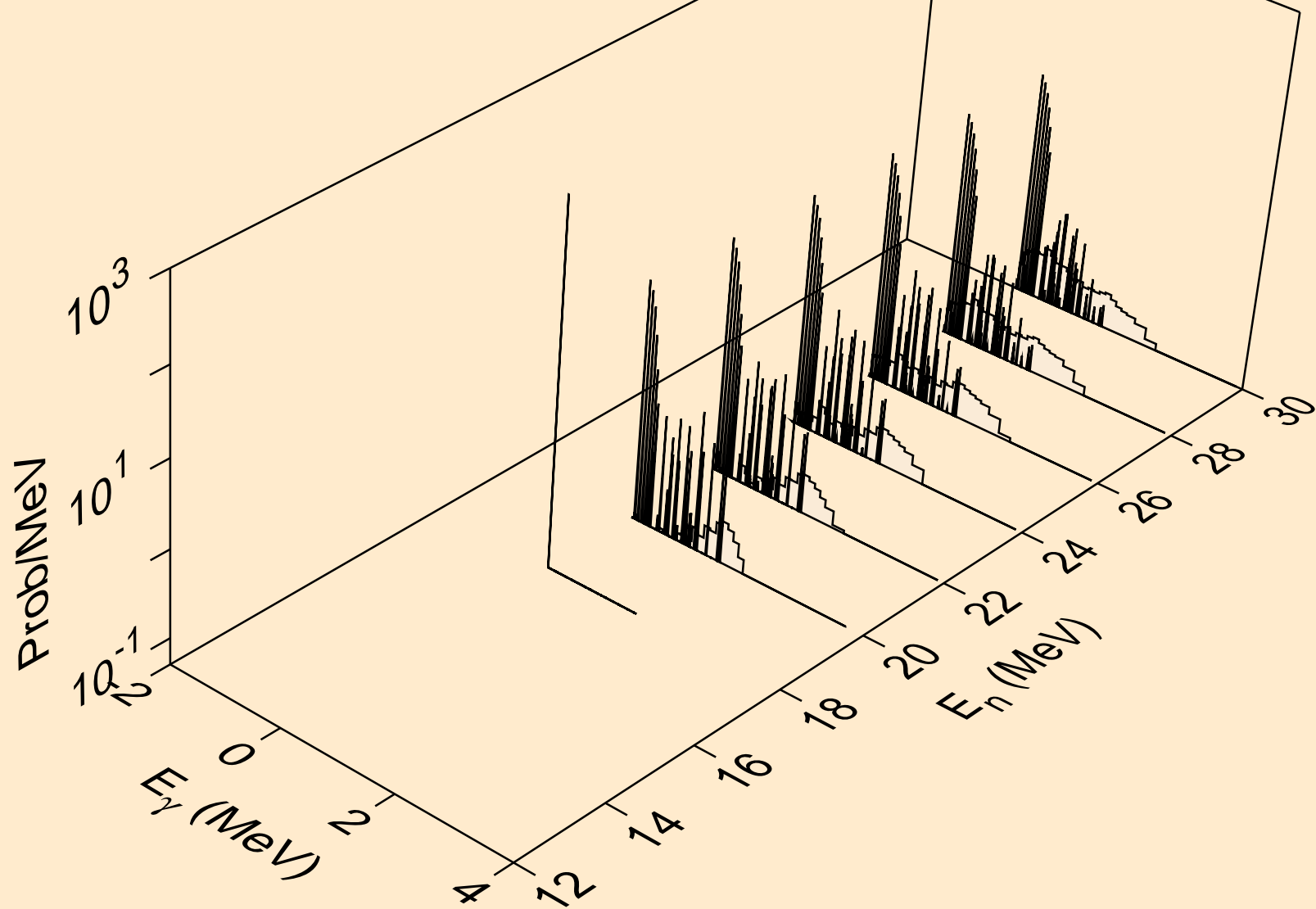
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



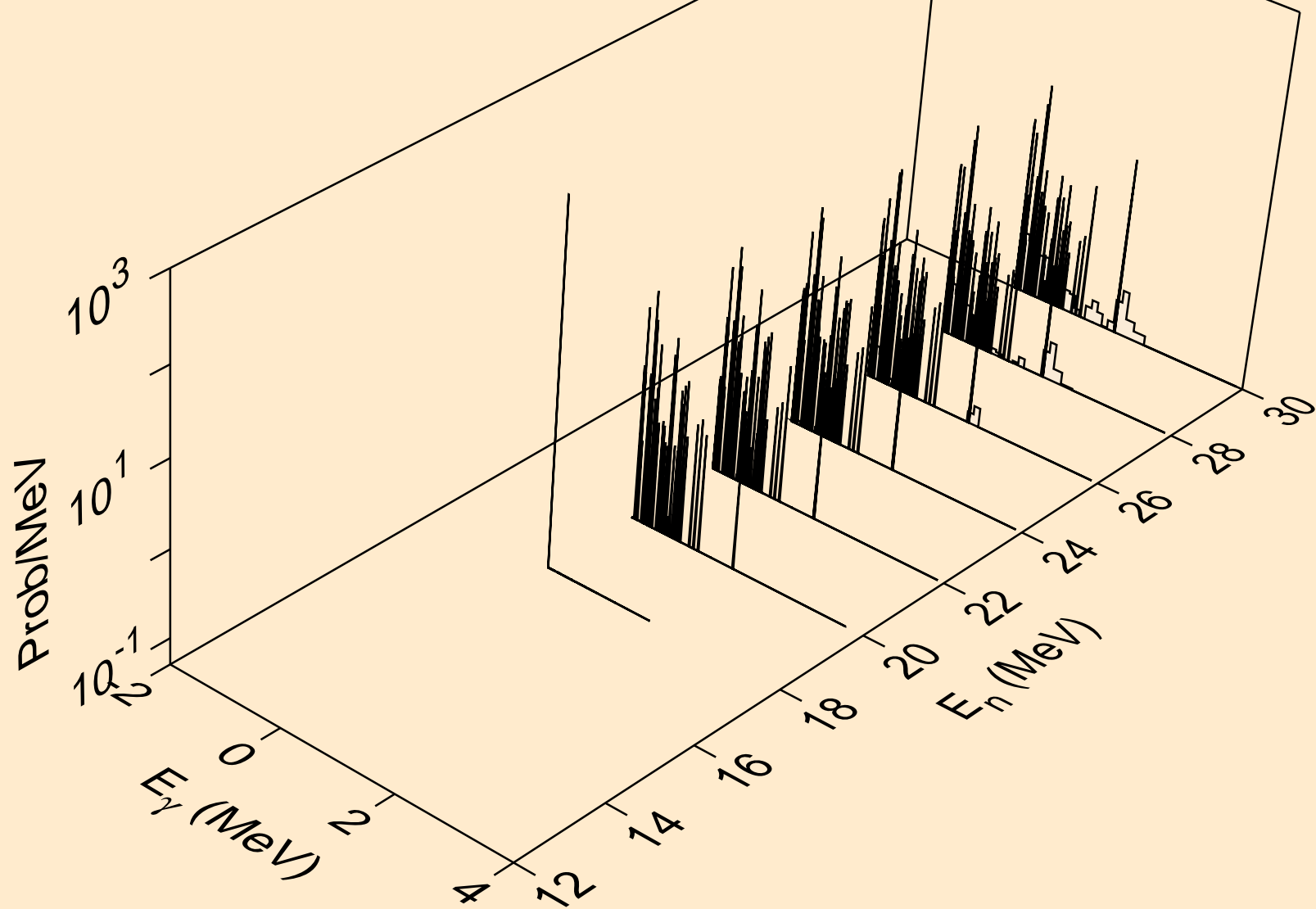
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Photon emission for (n,p)



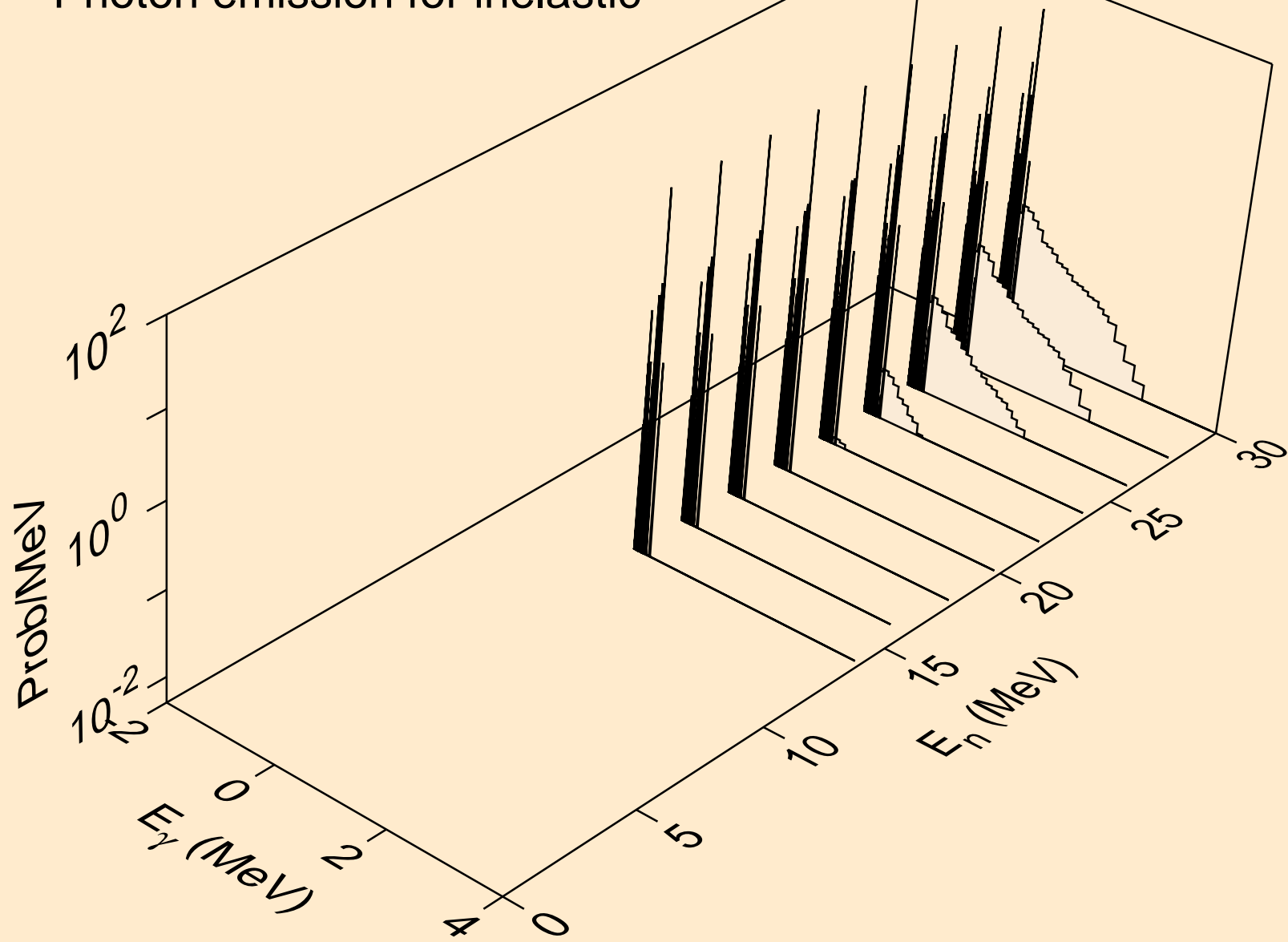
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Photon emission for (n,d)



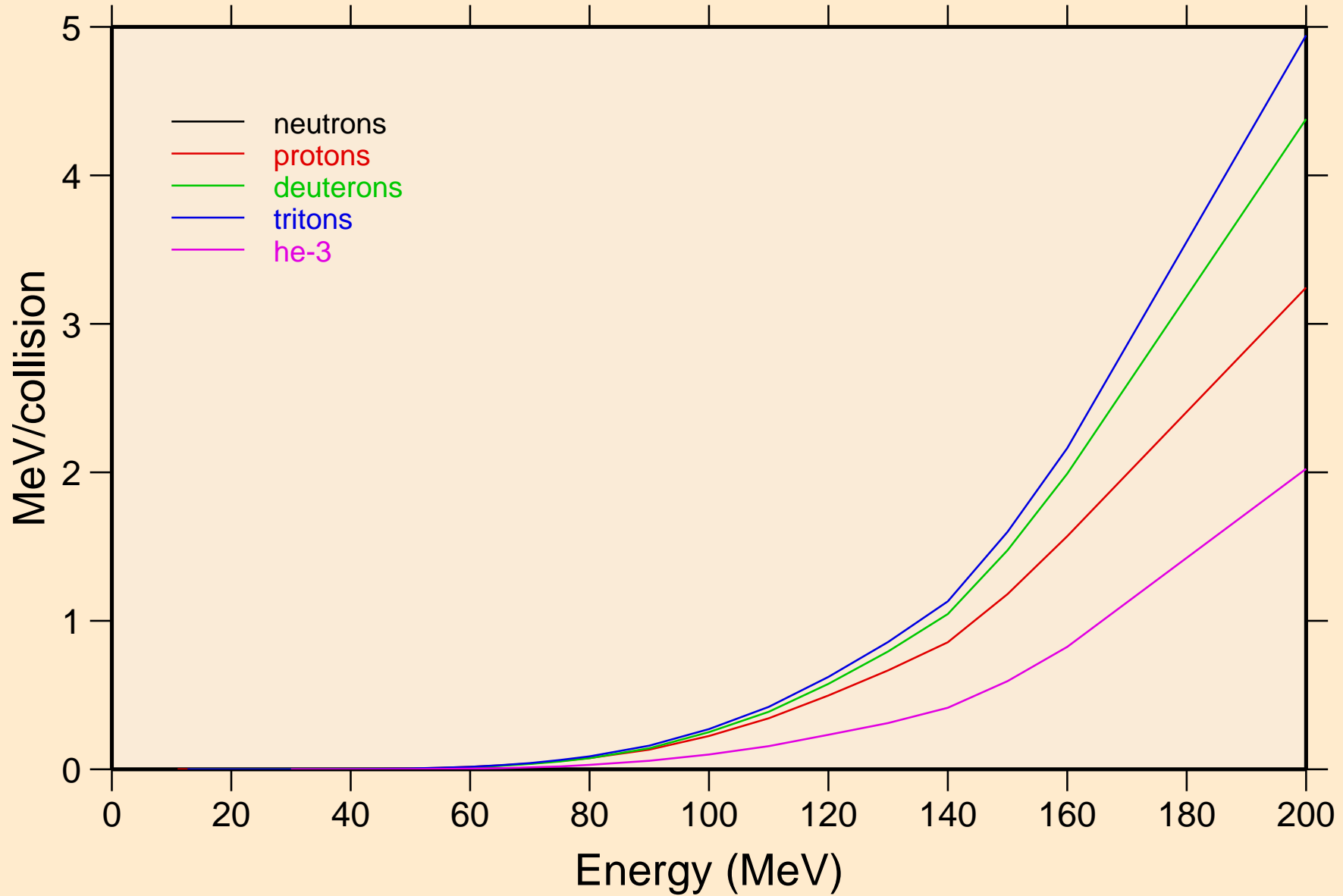
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Photon emission for (n,t)



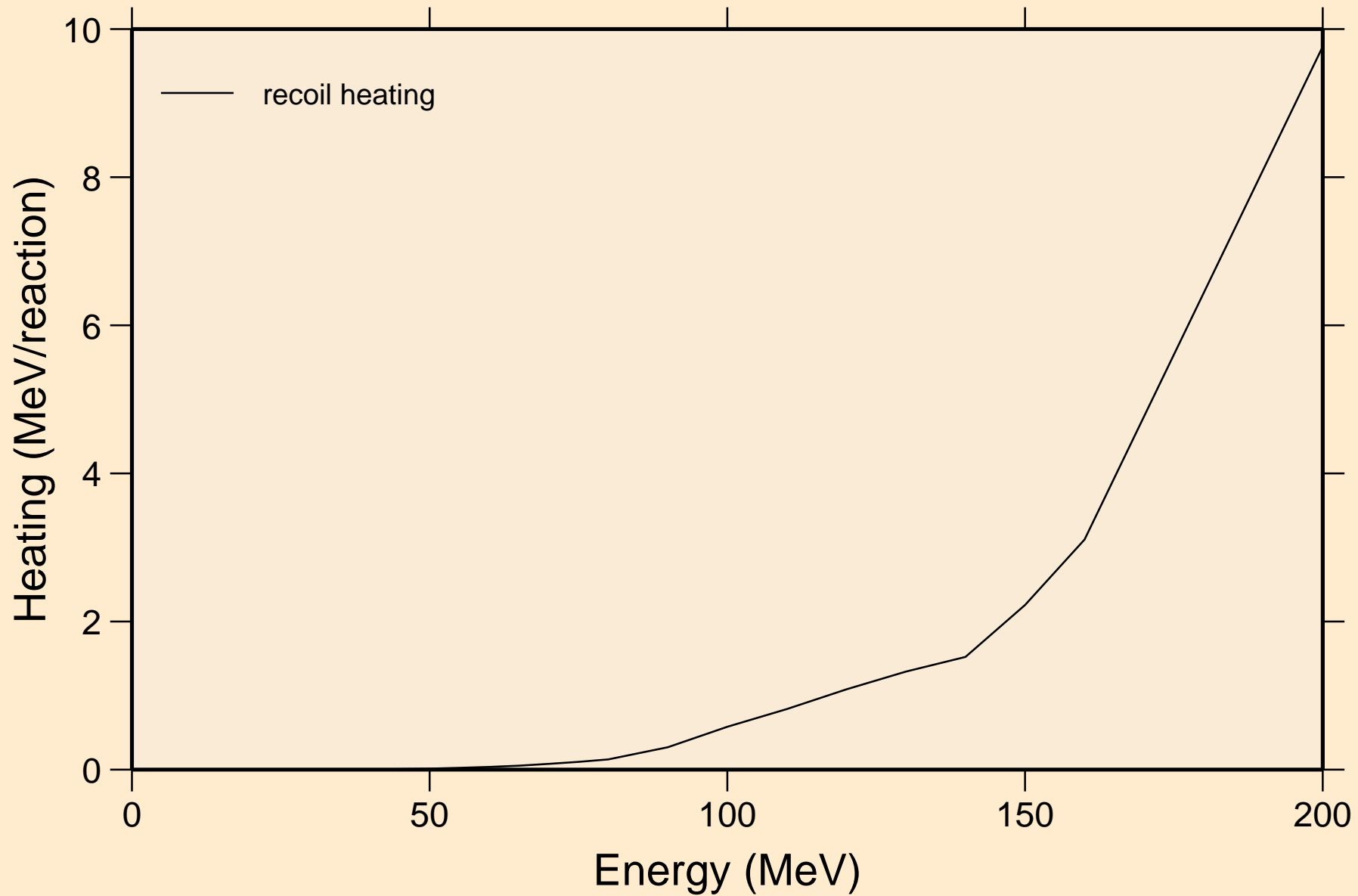
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



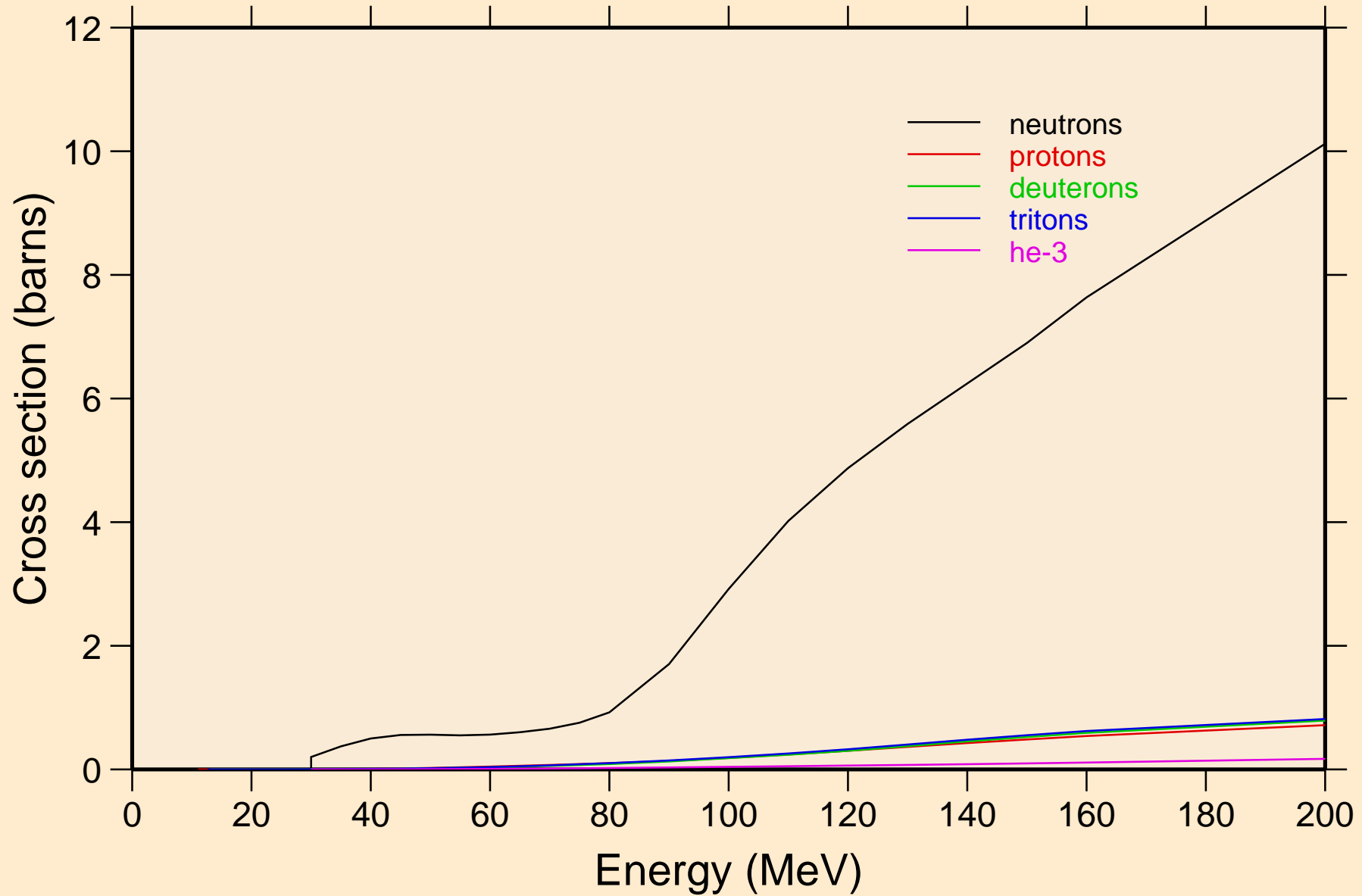
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



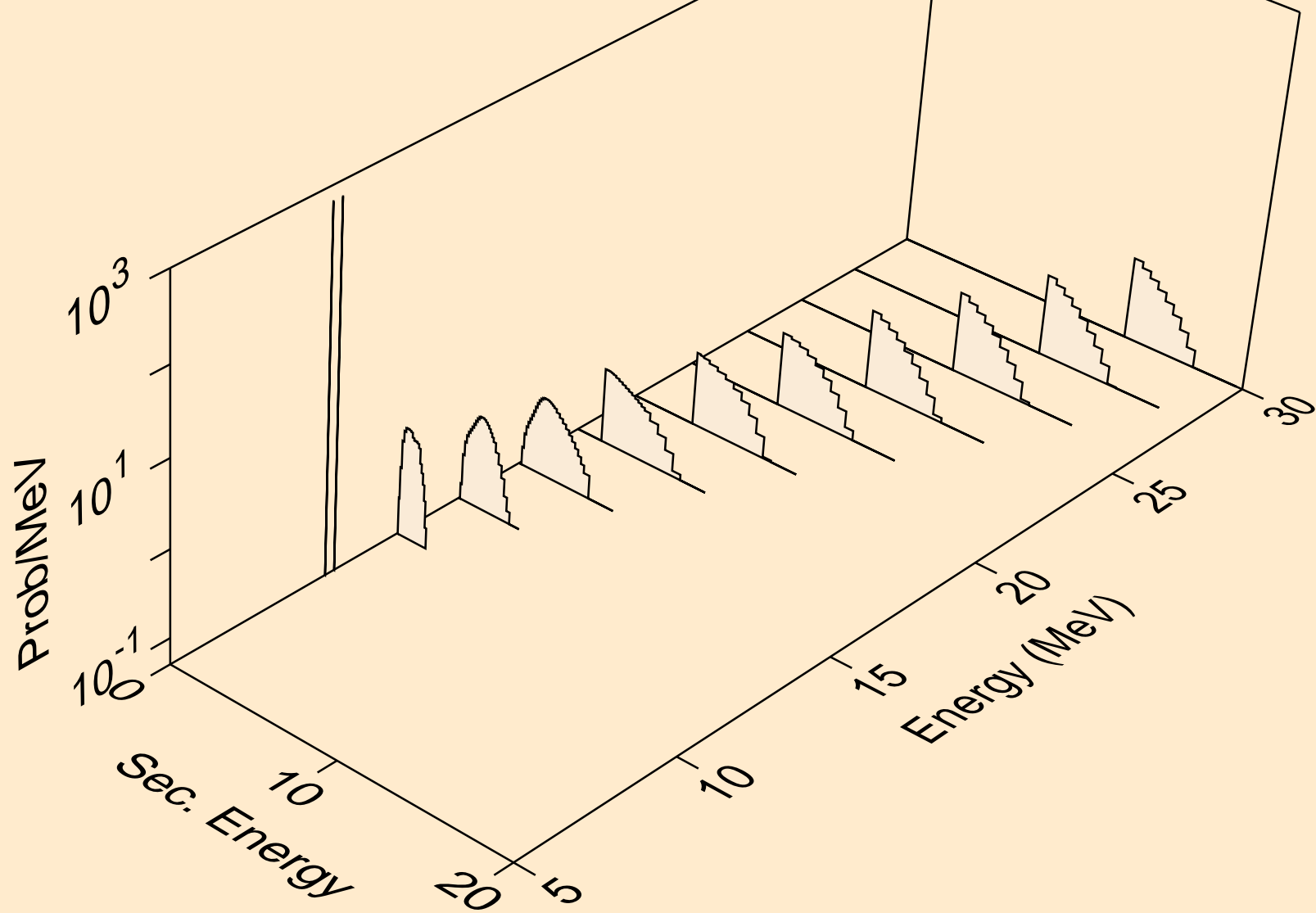
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Recoil Heating



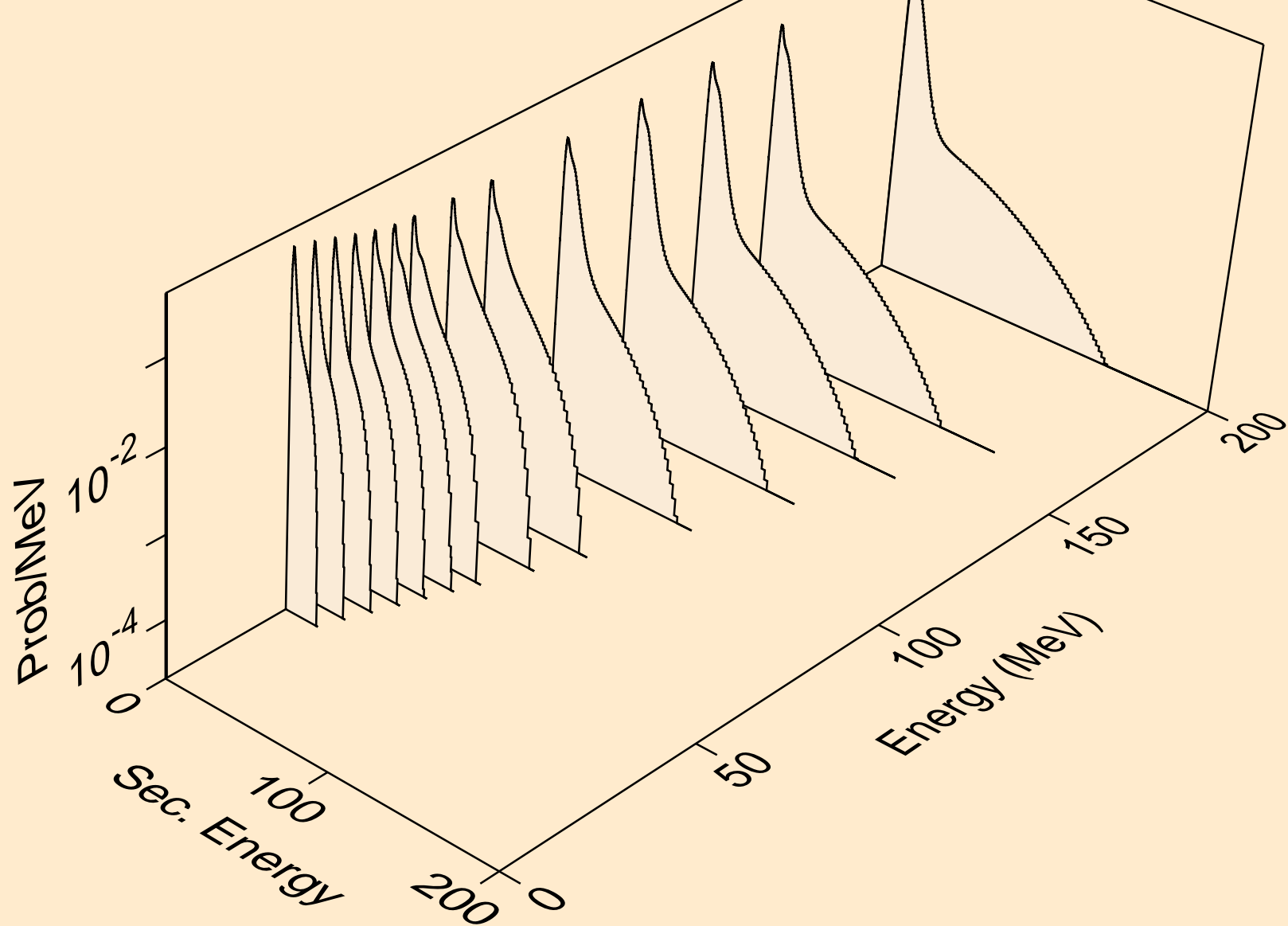
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



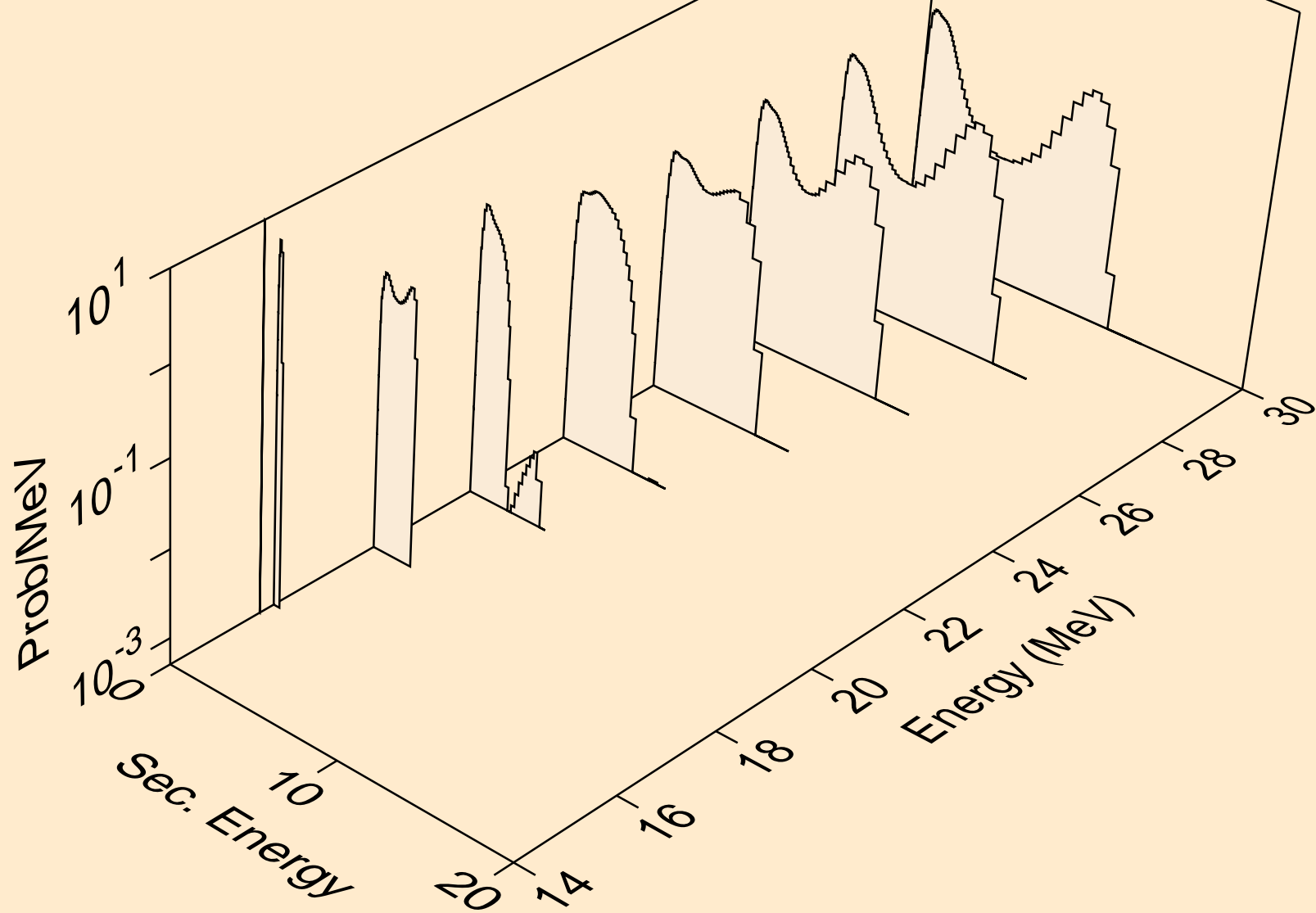
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



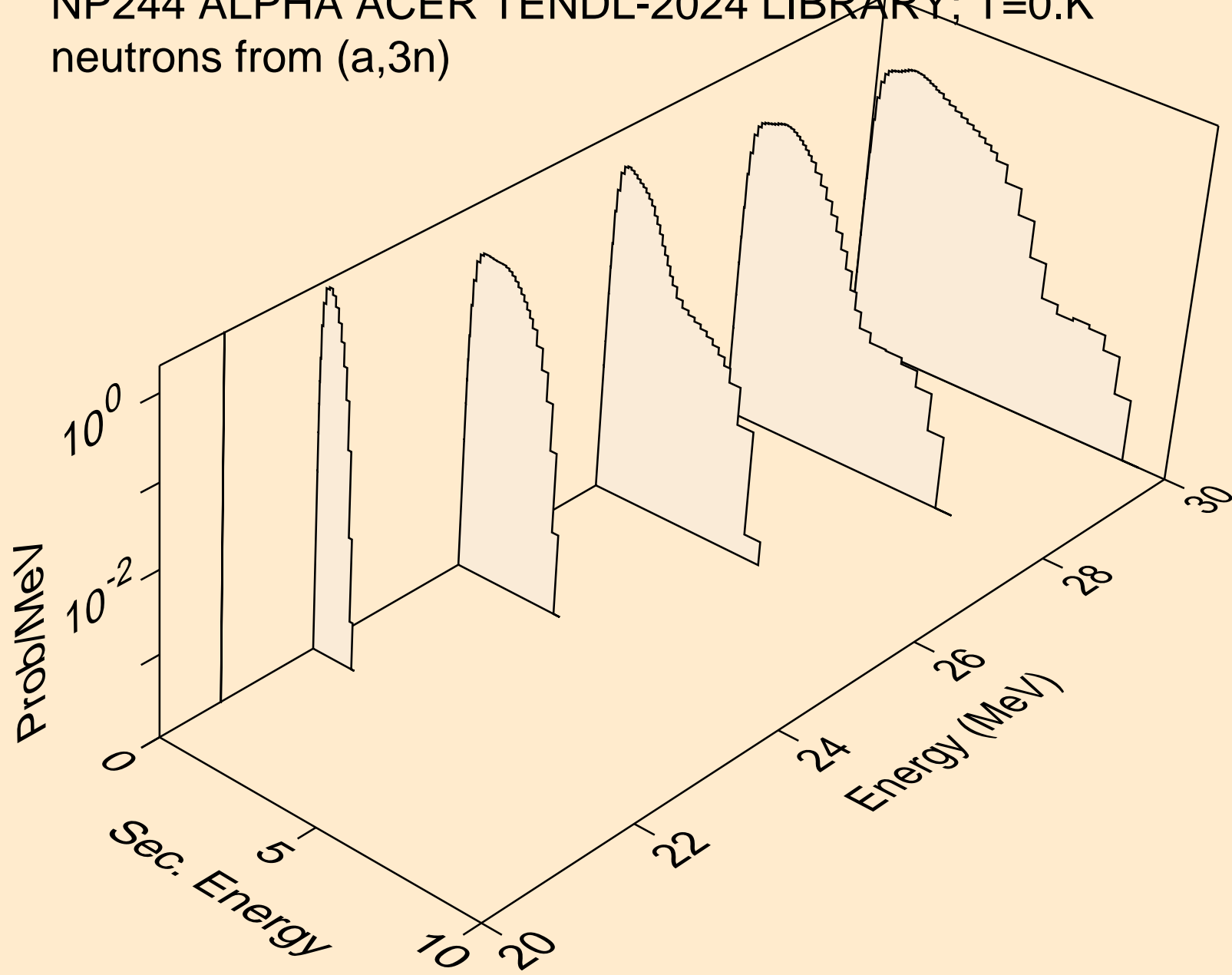
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neutrons from (a,x)



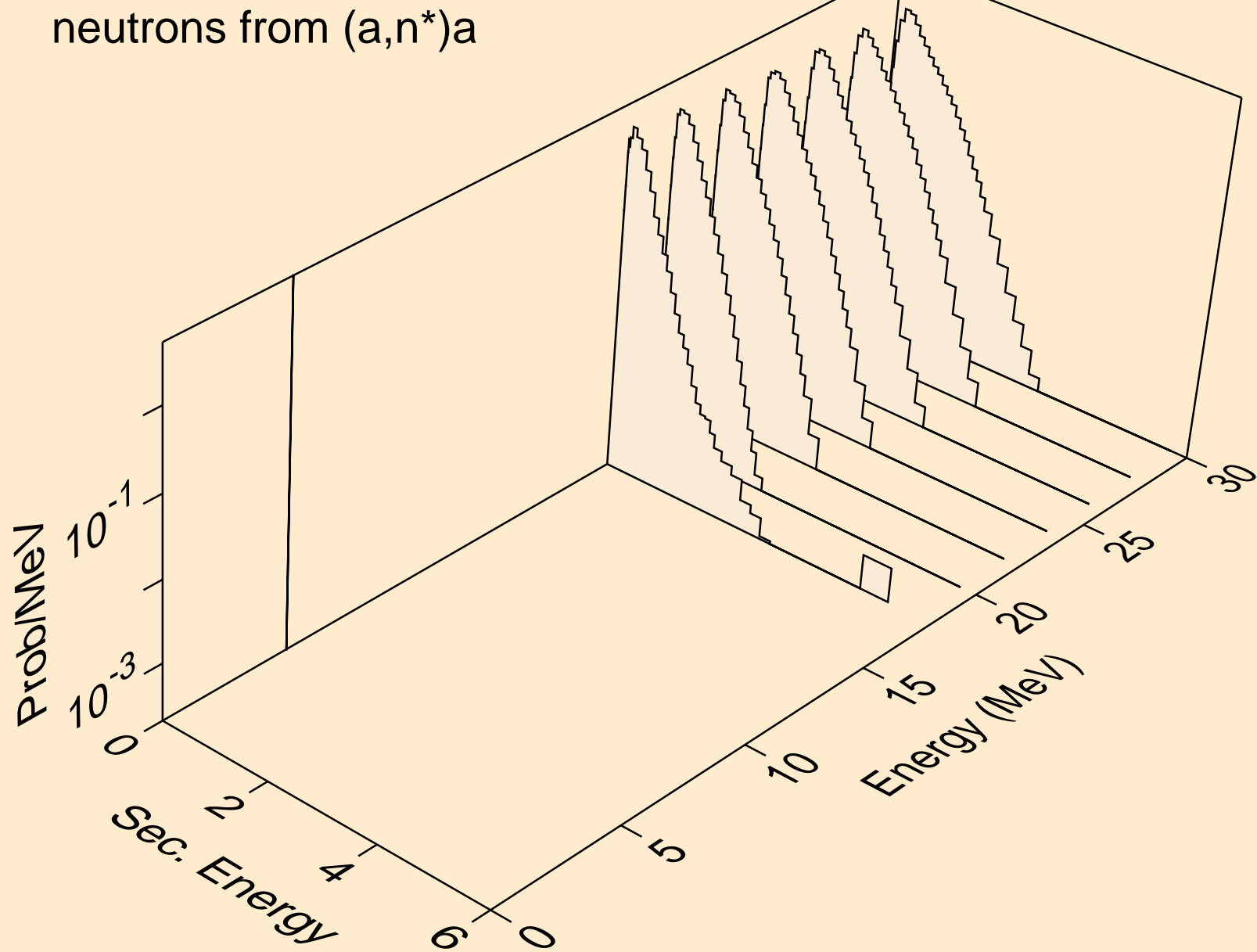
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neutrons from (a,2n)



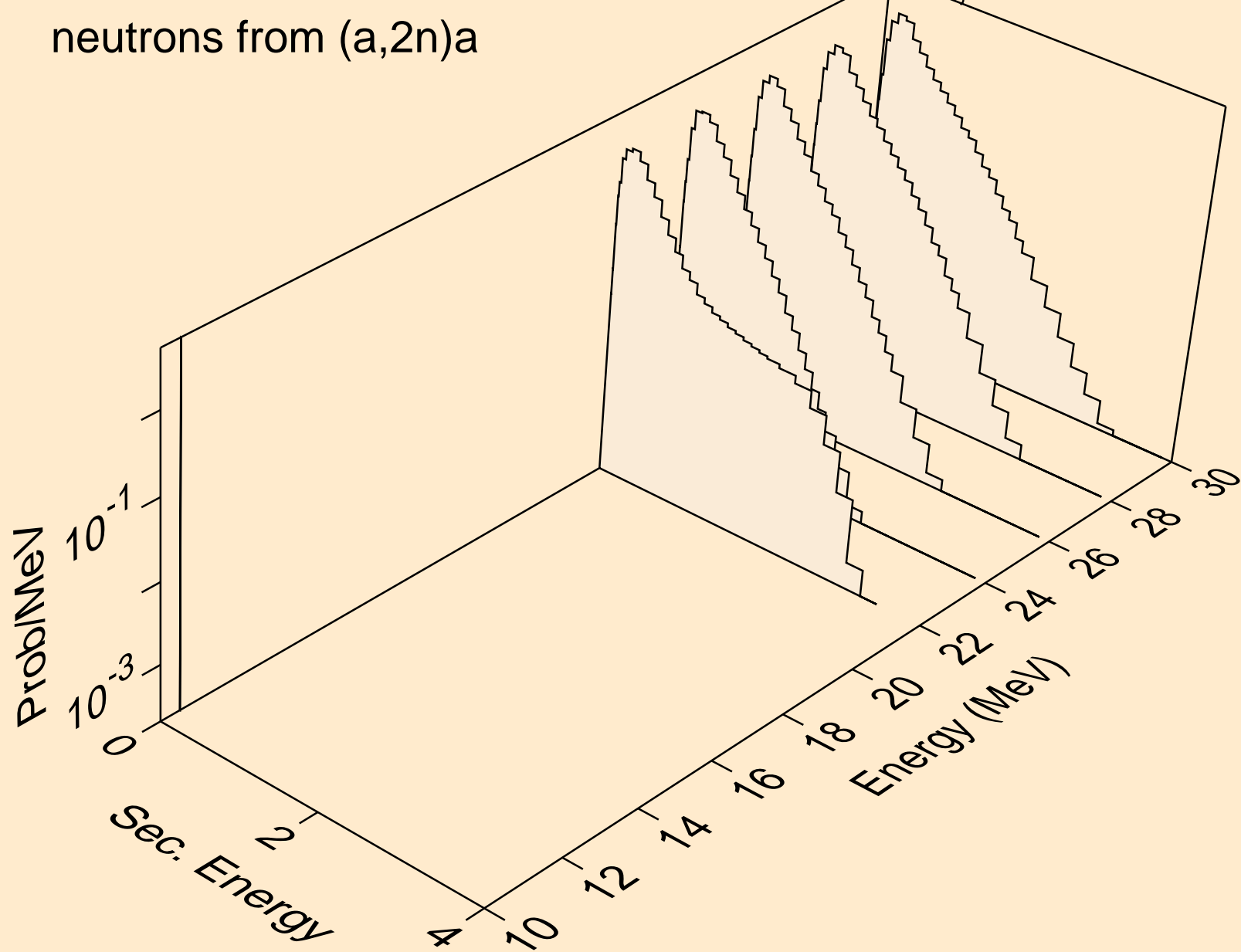
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neutrons from (a,3n)



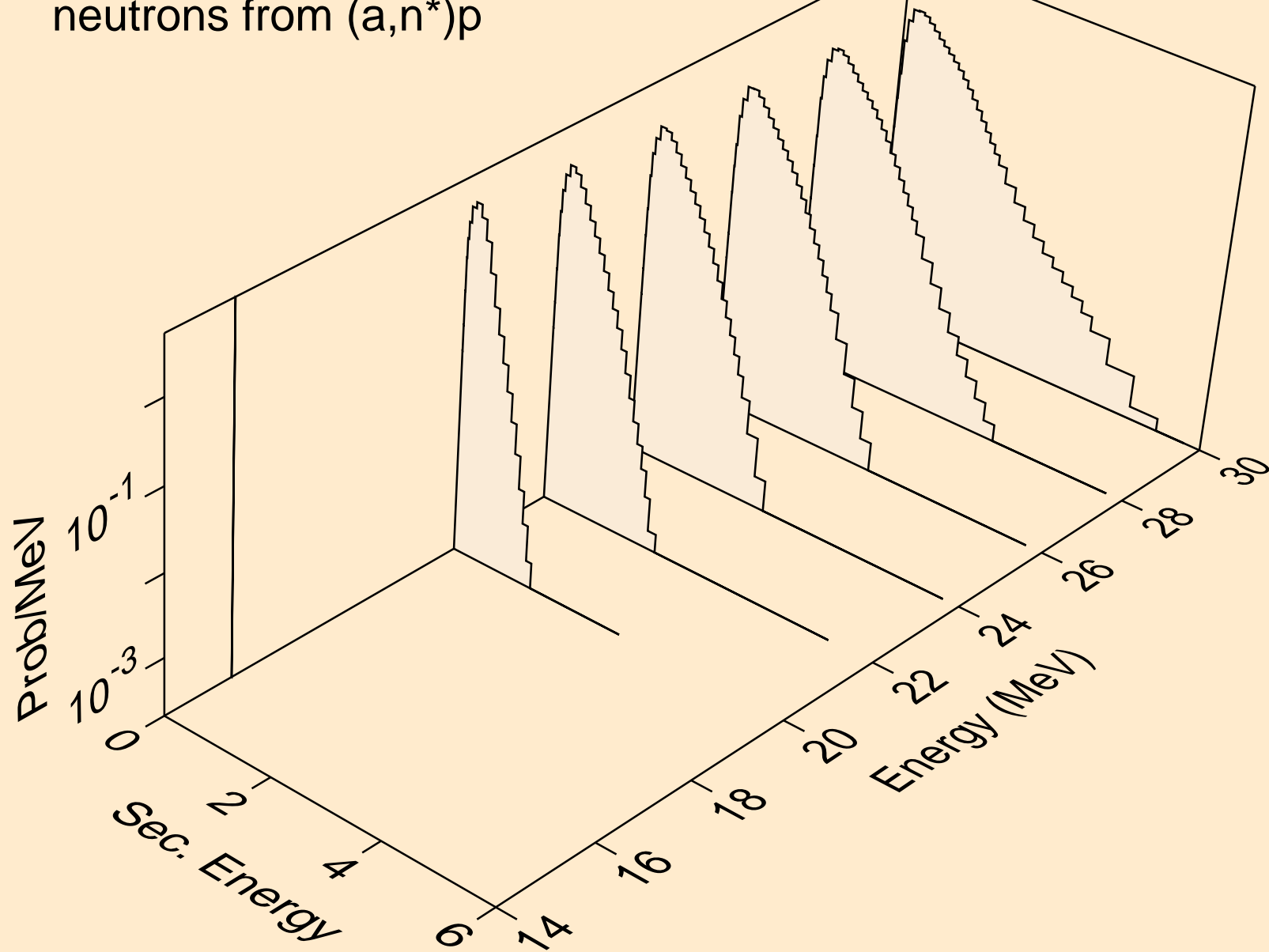
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neutrons from (a,n*)a



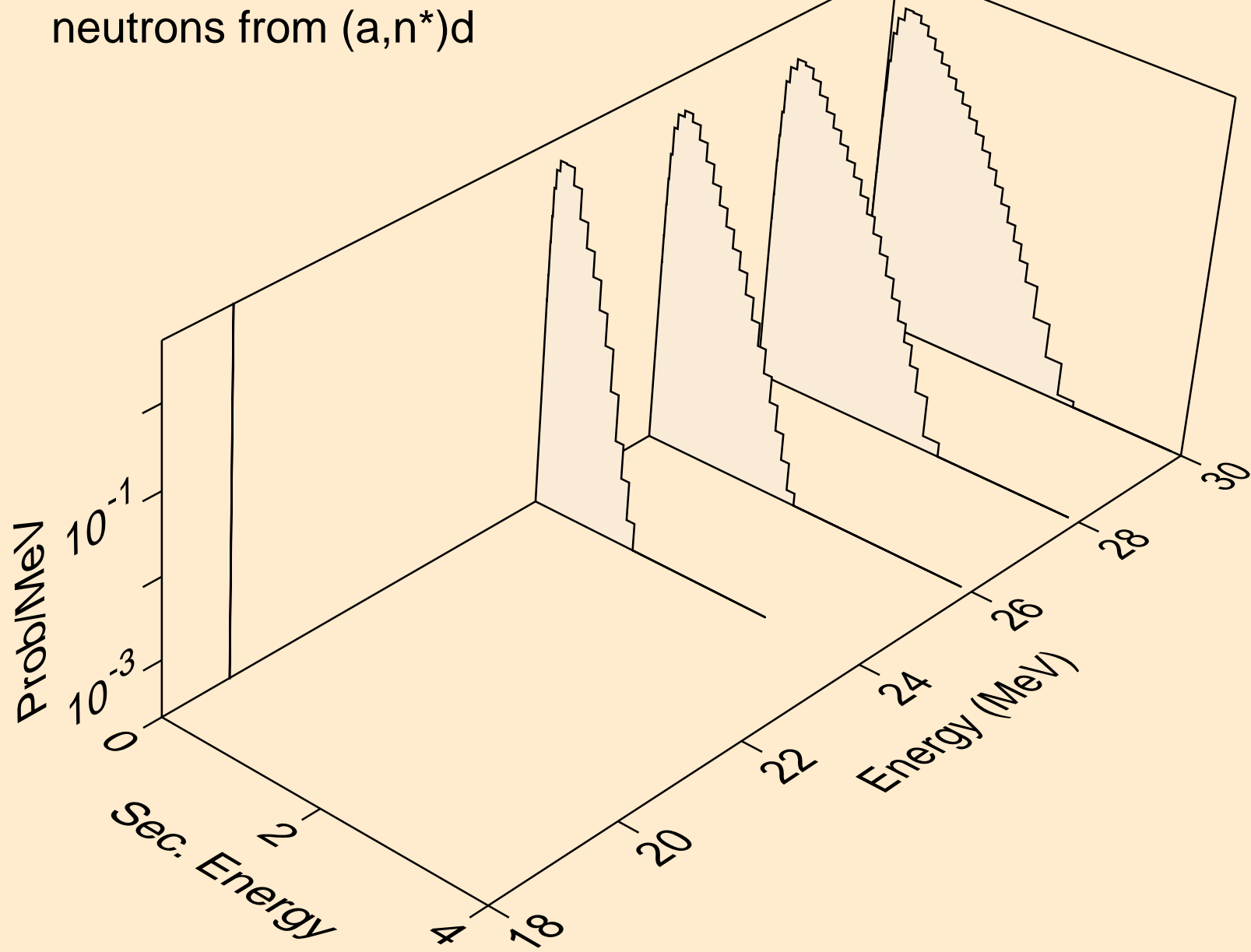
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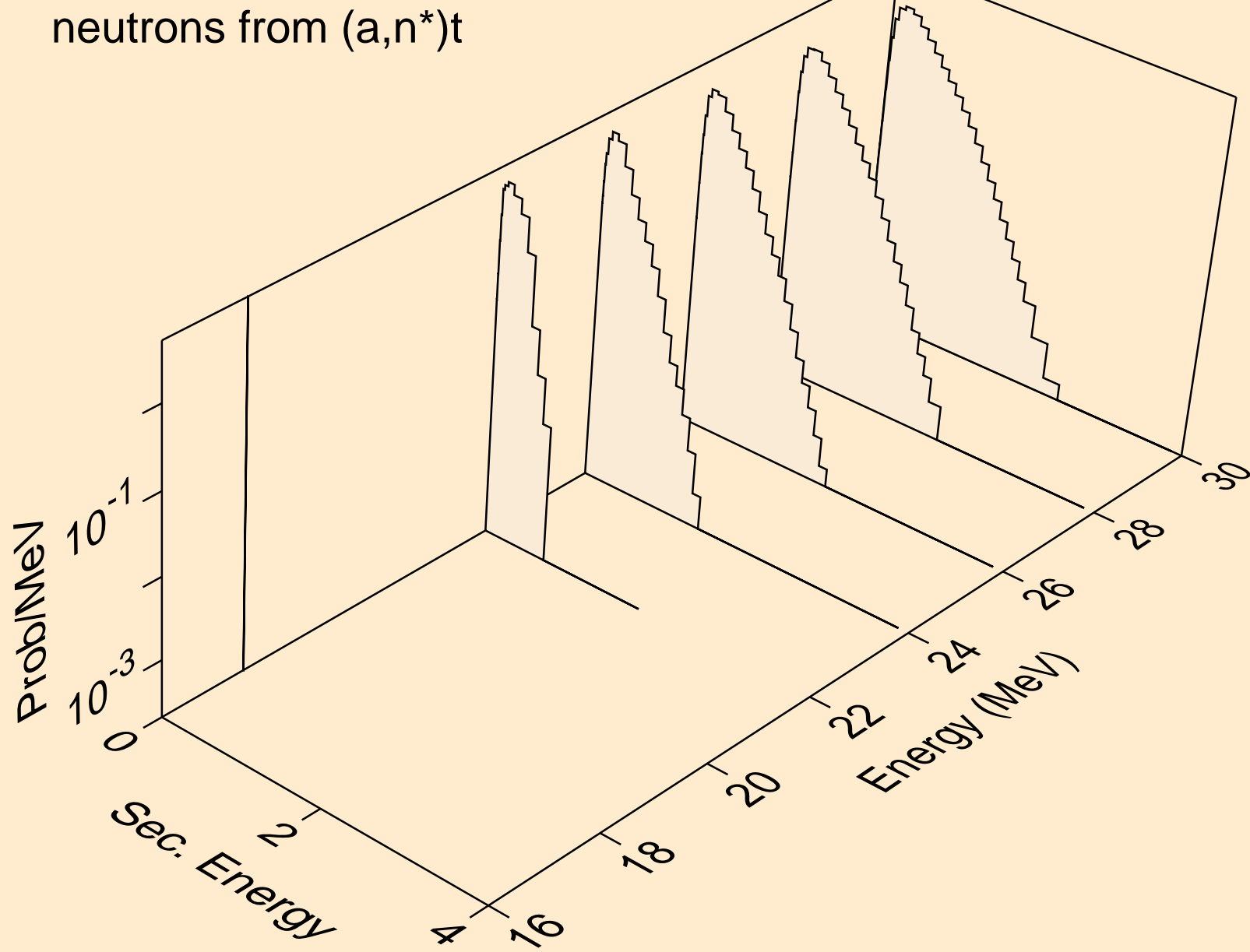
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



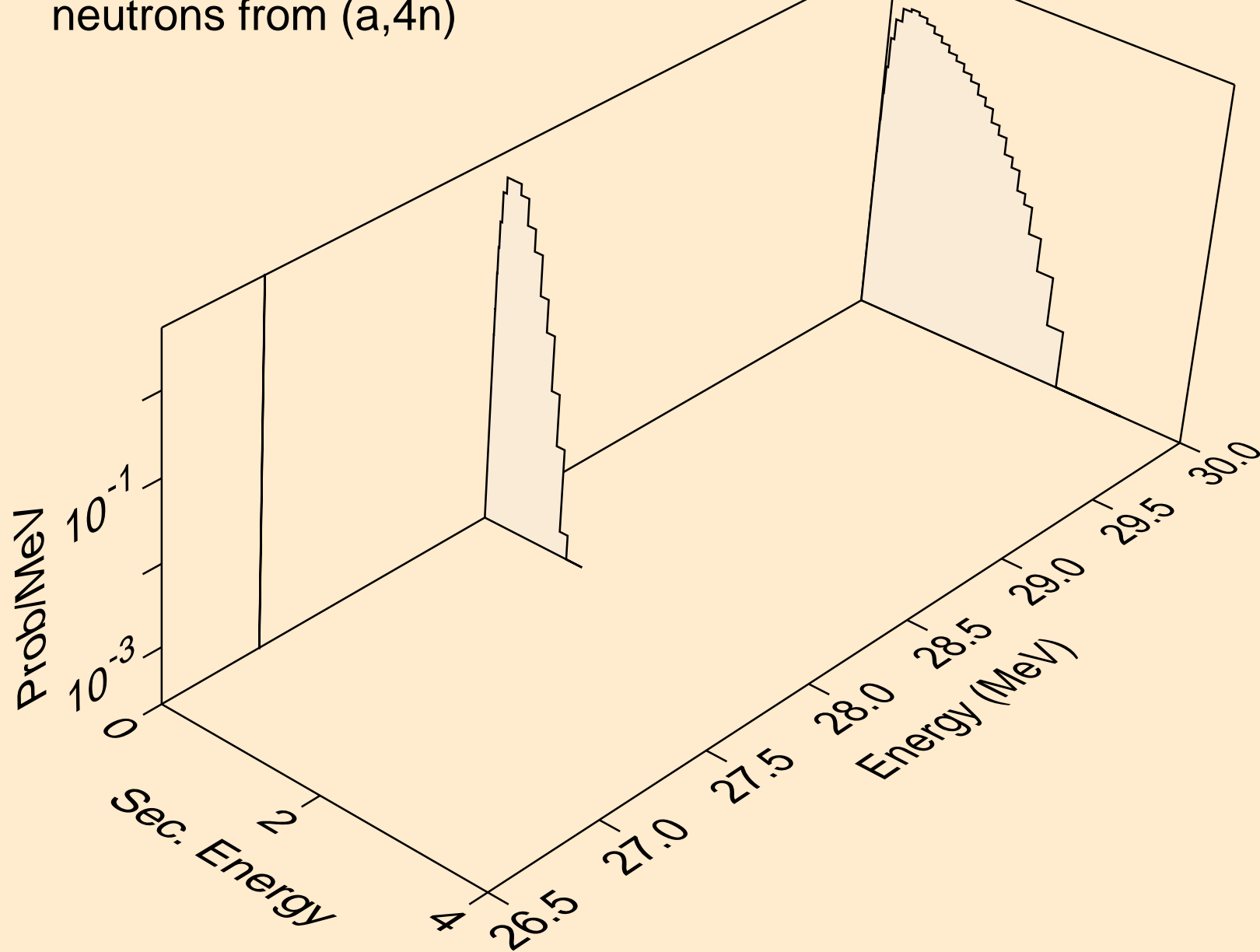
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neutrons from (a,n*)d



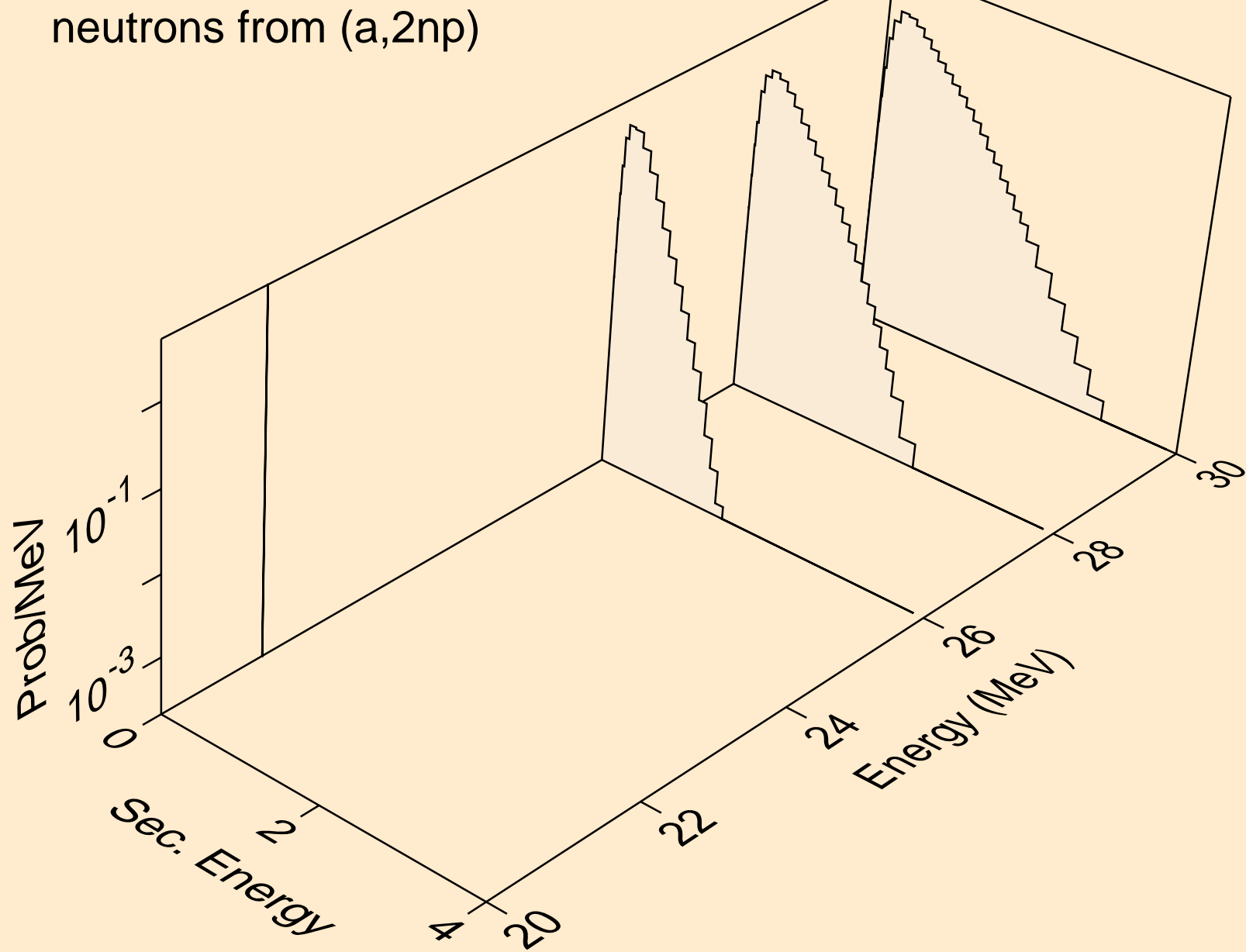
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neutrons from (a,n*)t



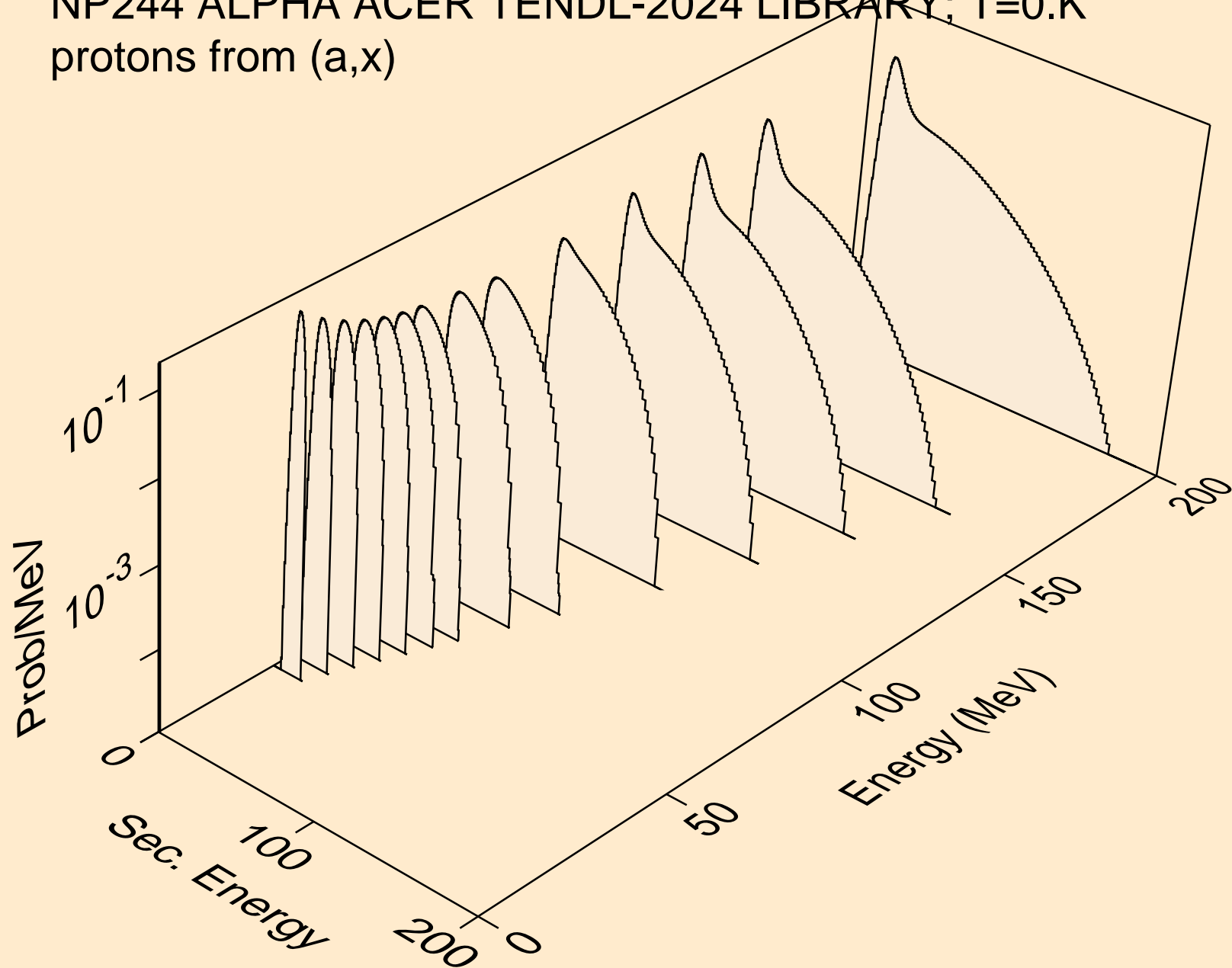
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neutrons from (a,4n)



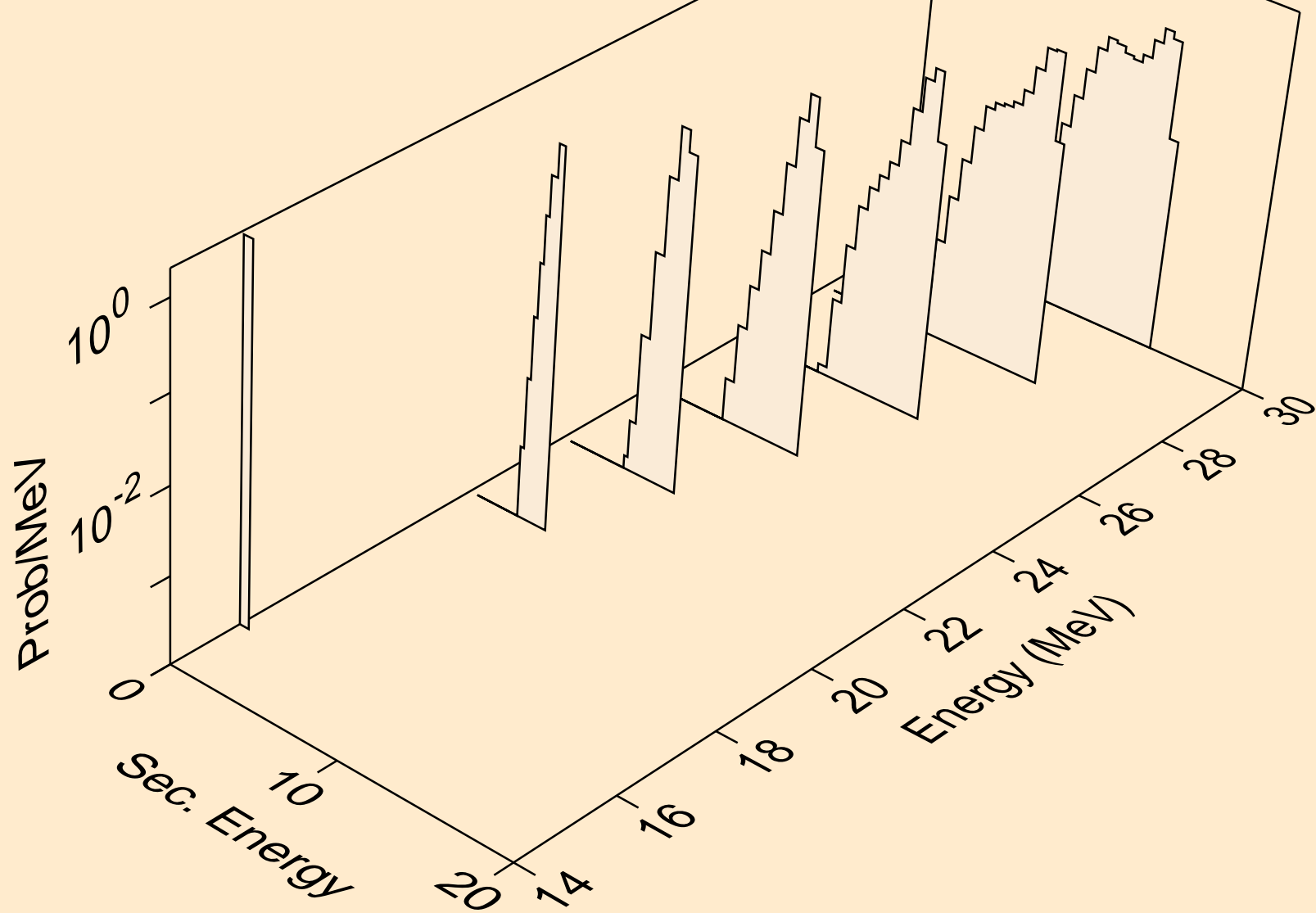
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neutrons from (a,2np)



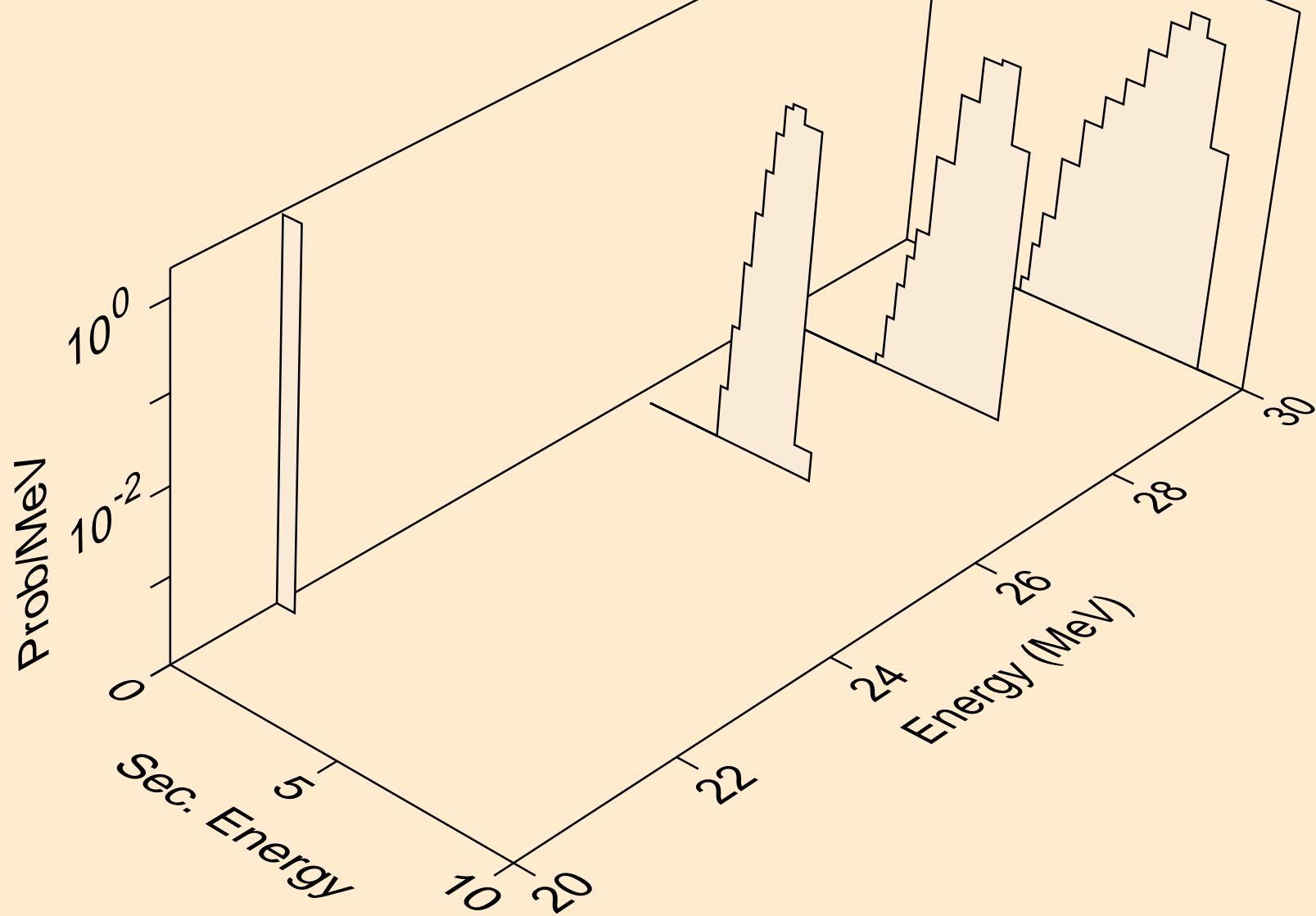
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protons from (a,x)



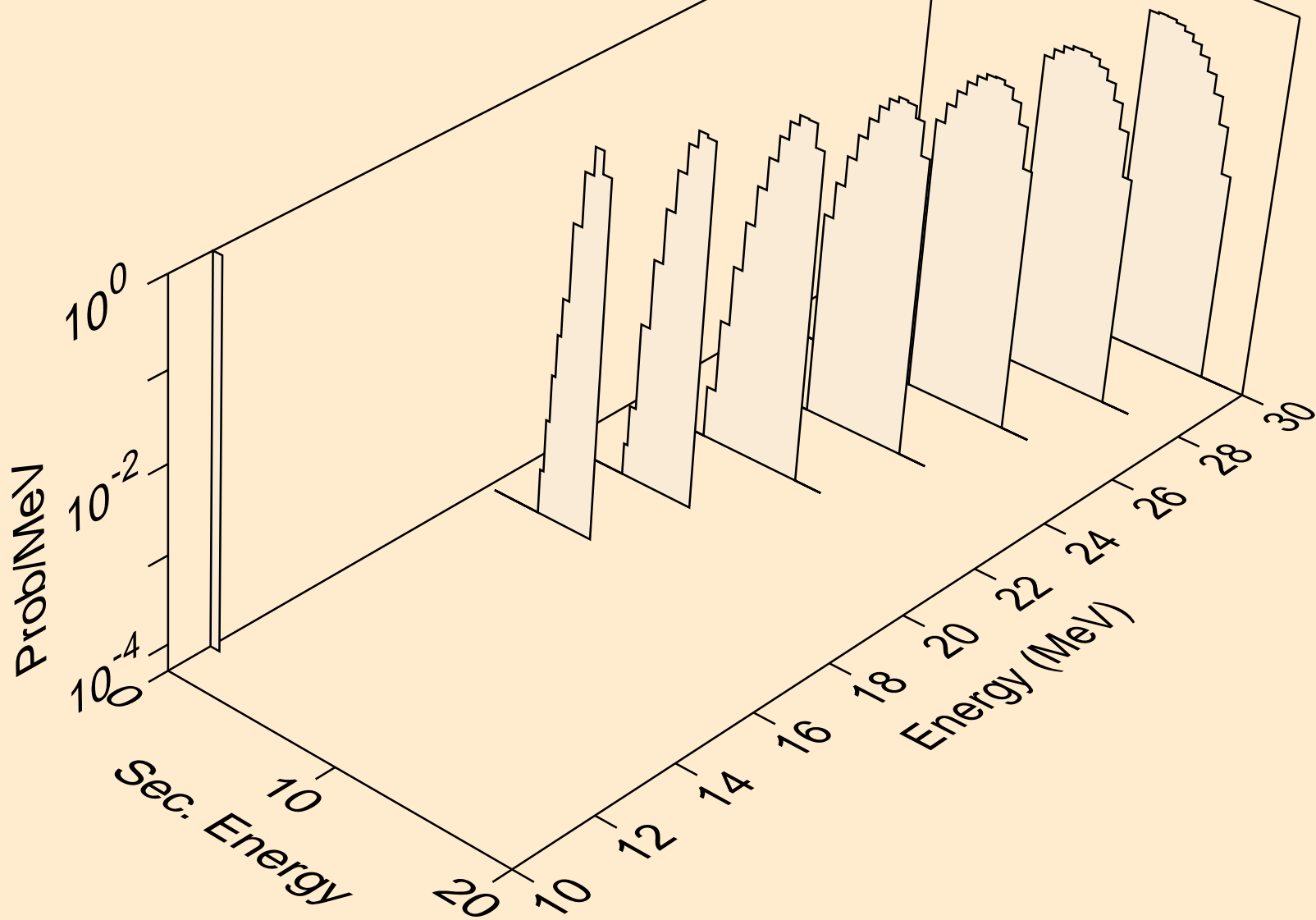
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protons from (a,n*)p



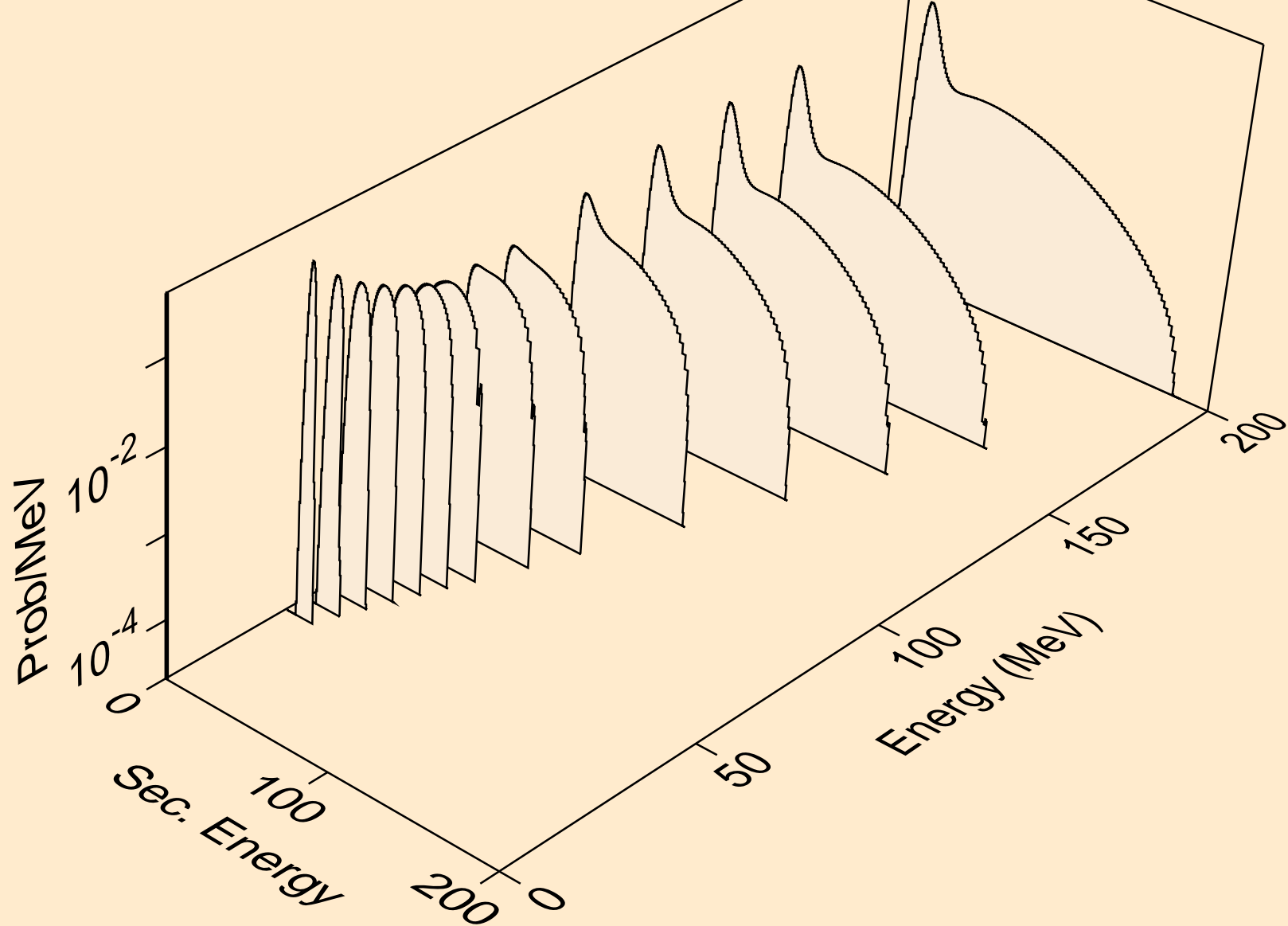
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protons from (a,2np)



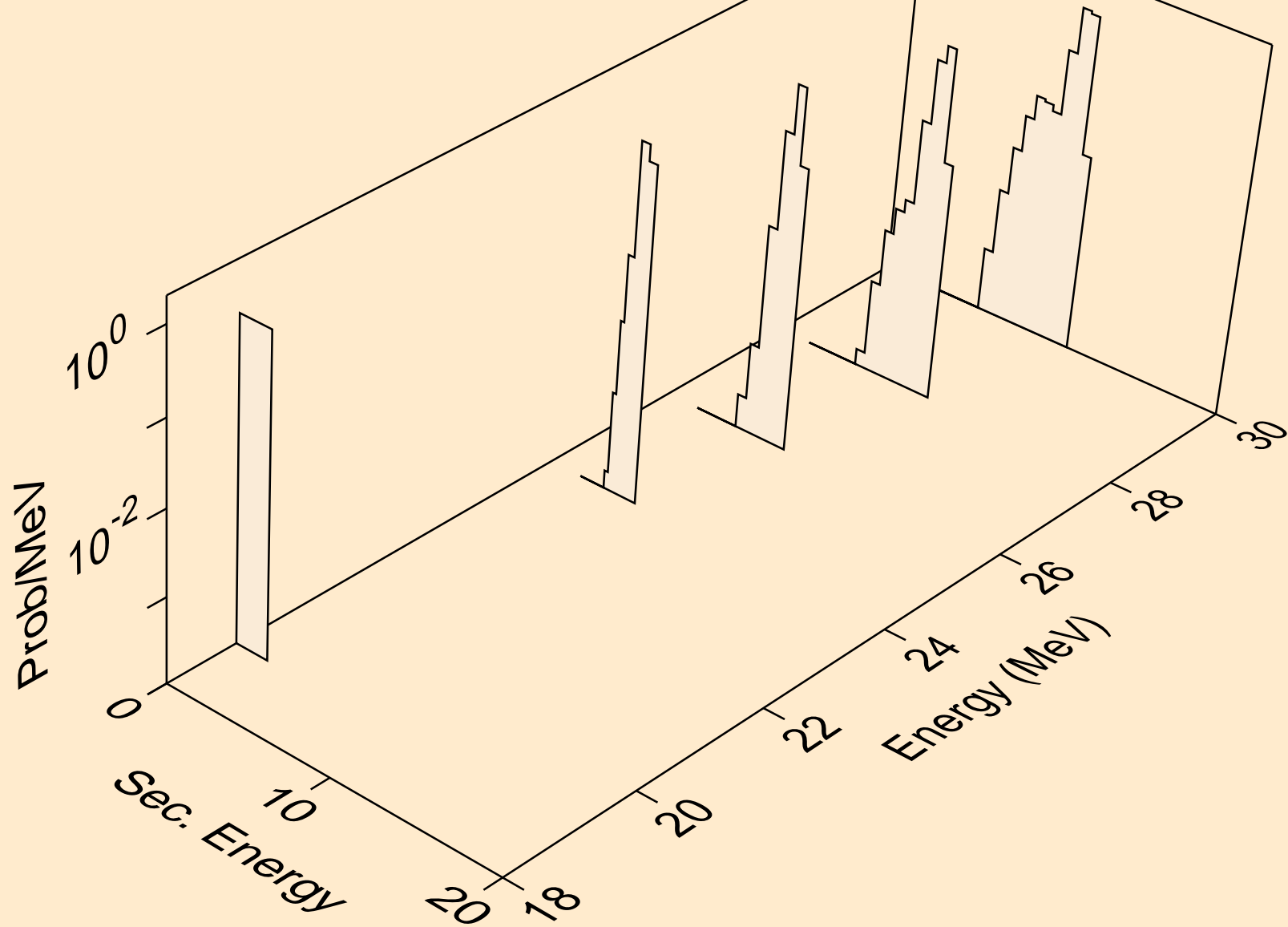
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protons from (a,p)



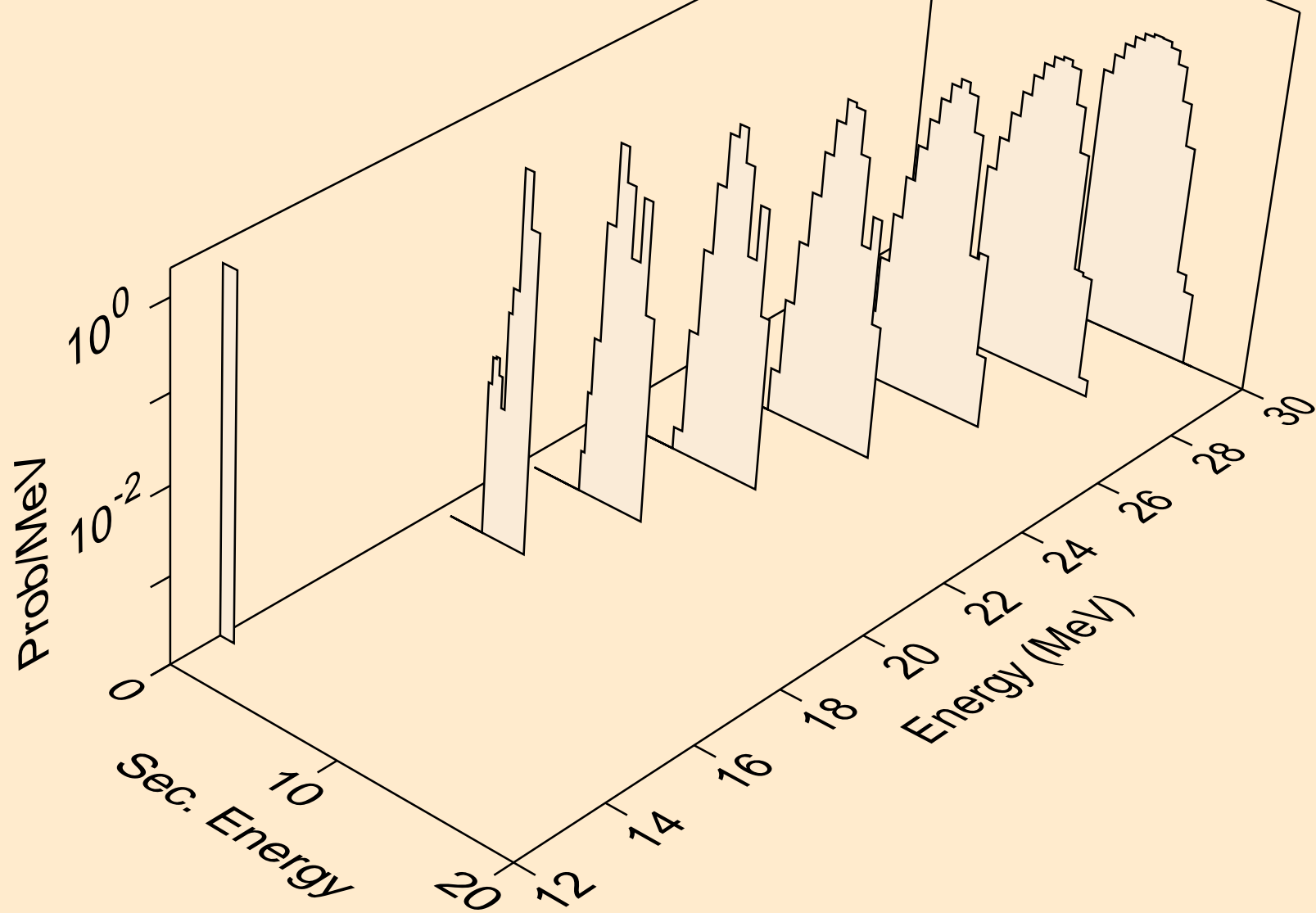
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deuterons from (a,x)



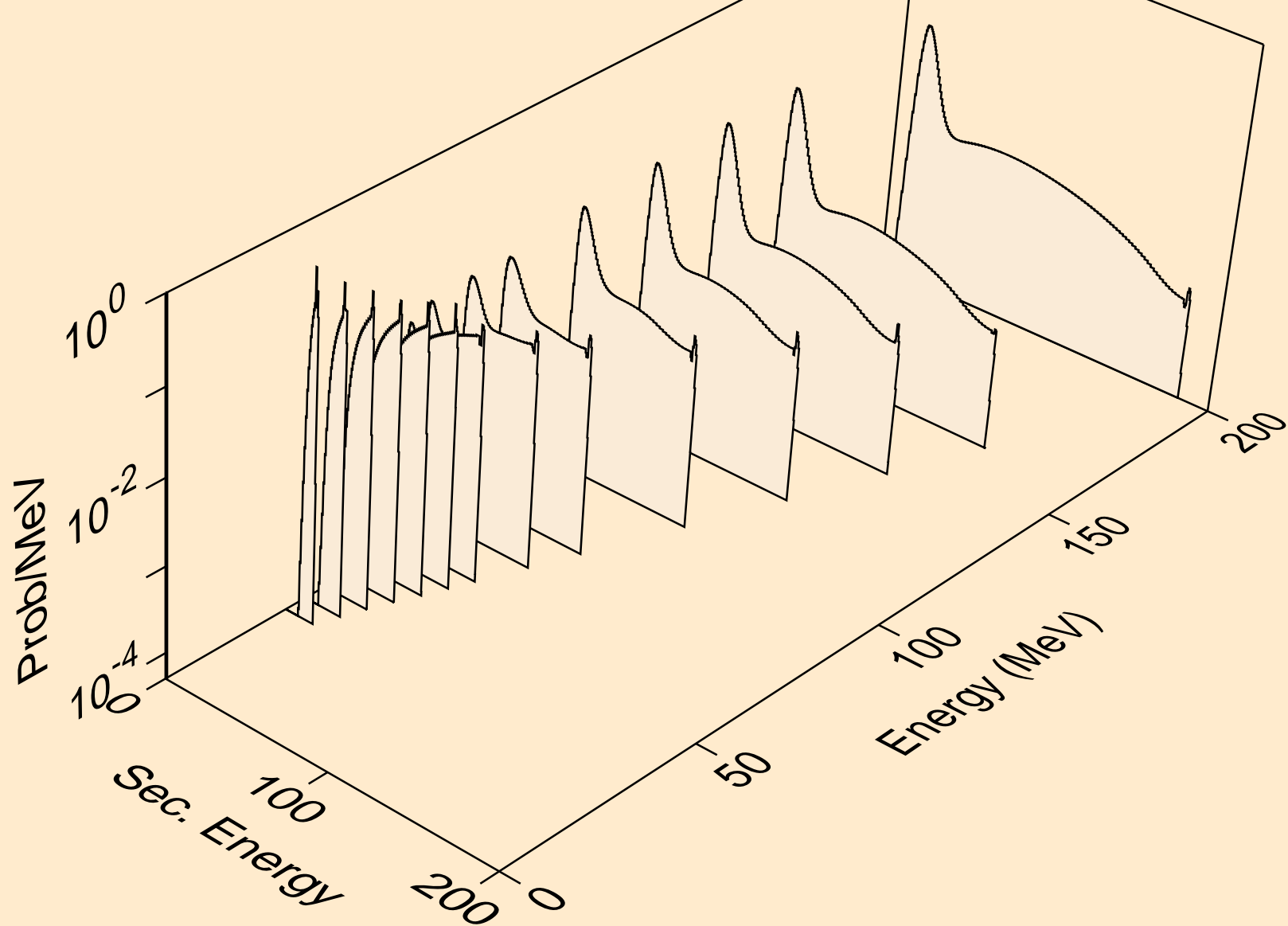
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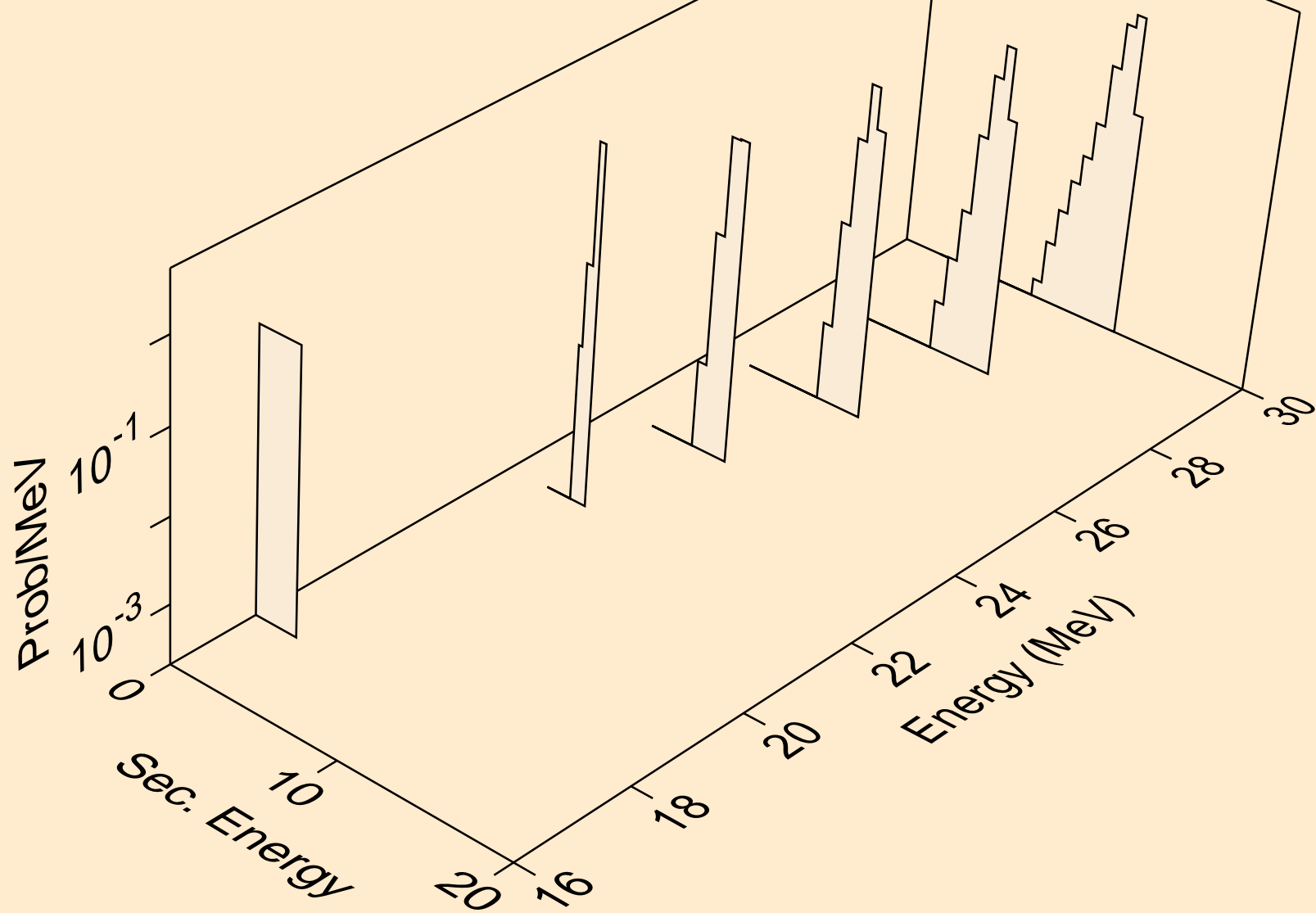
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deuterons from (a,d)



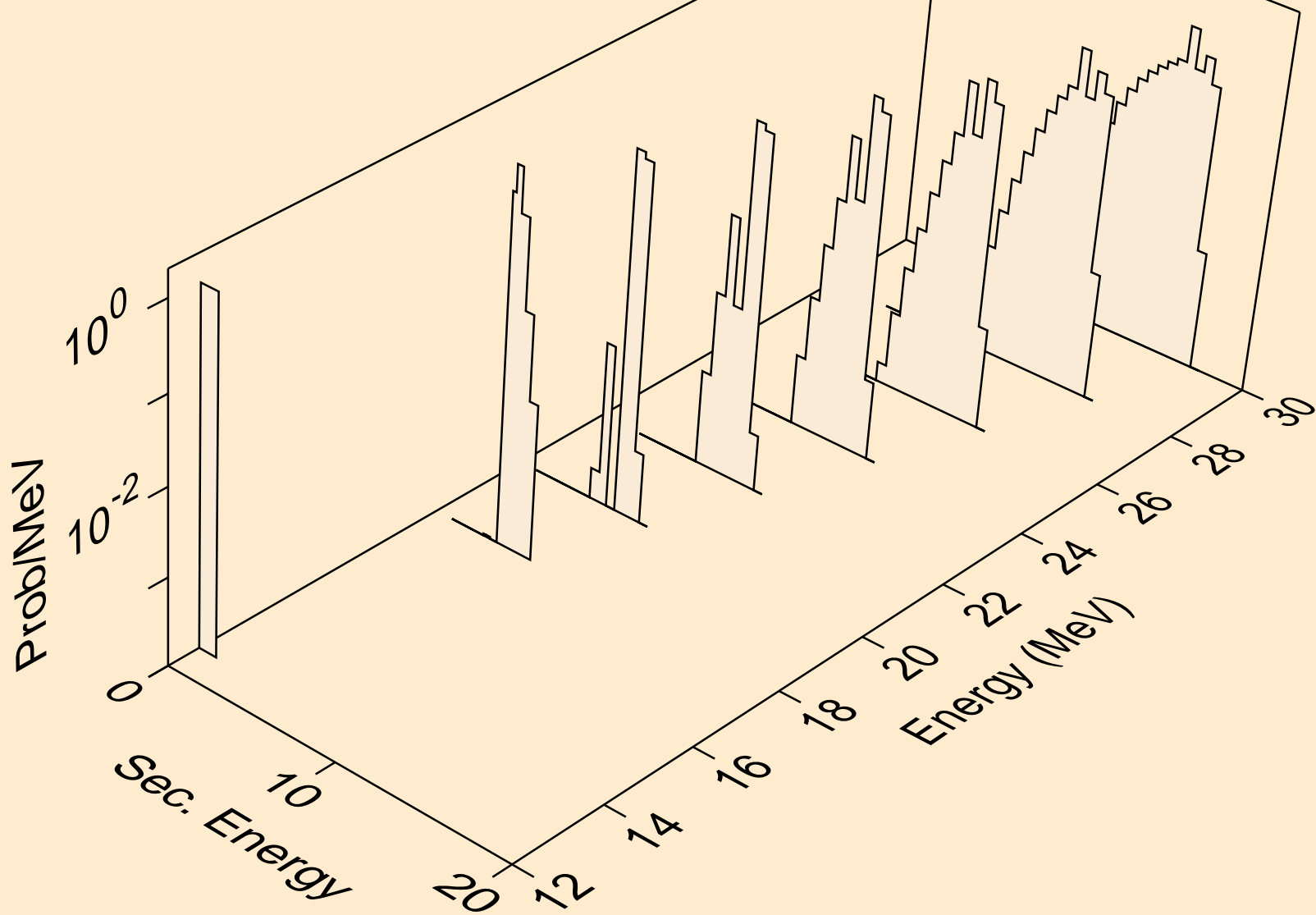
NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



NP244 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)

