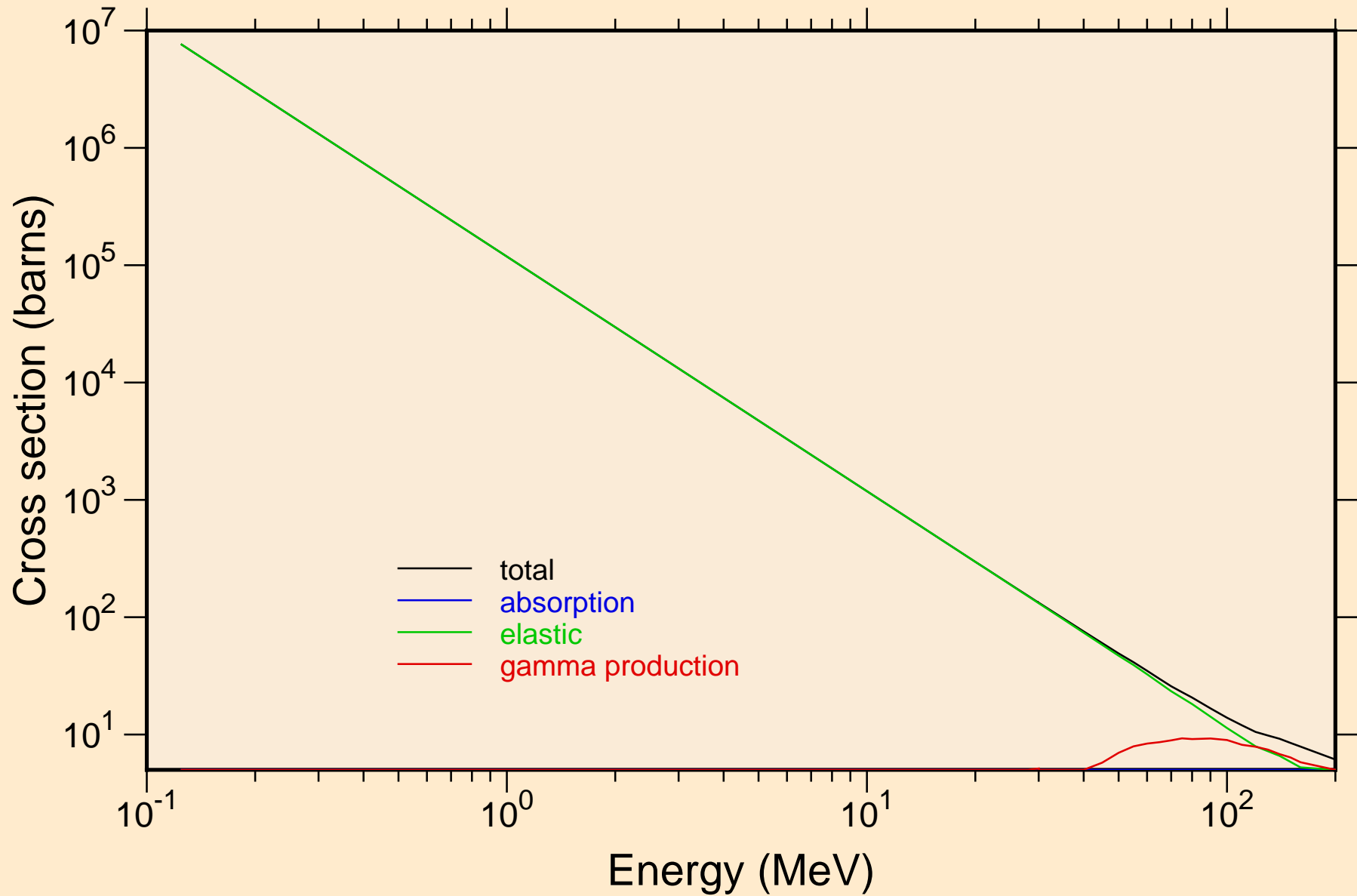
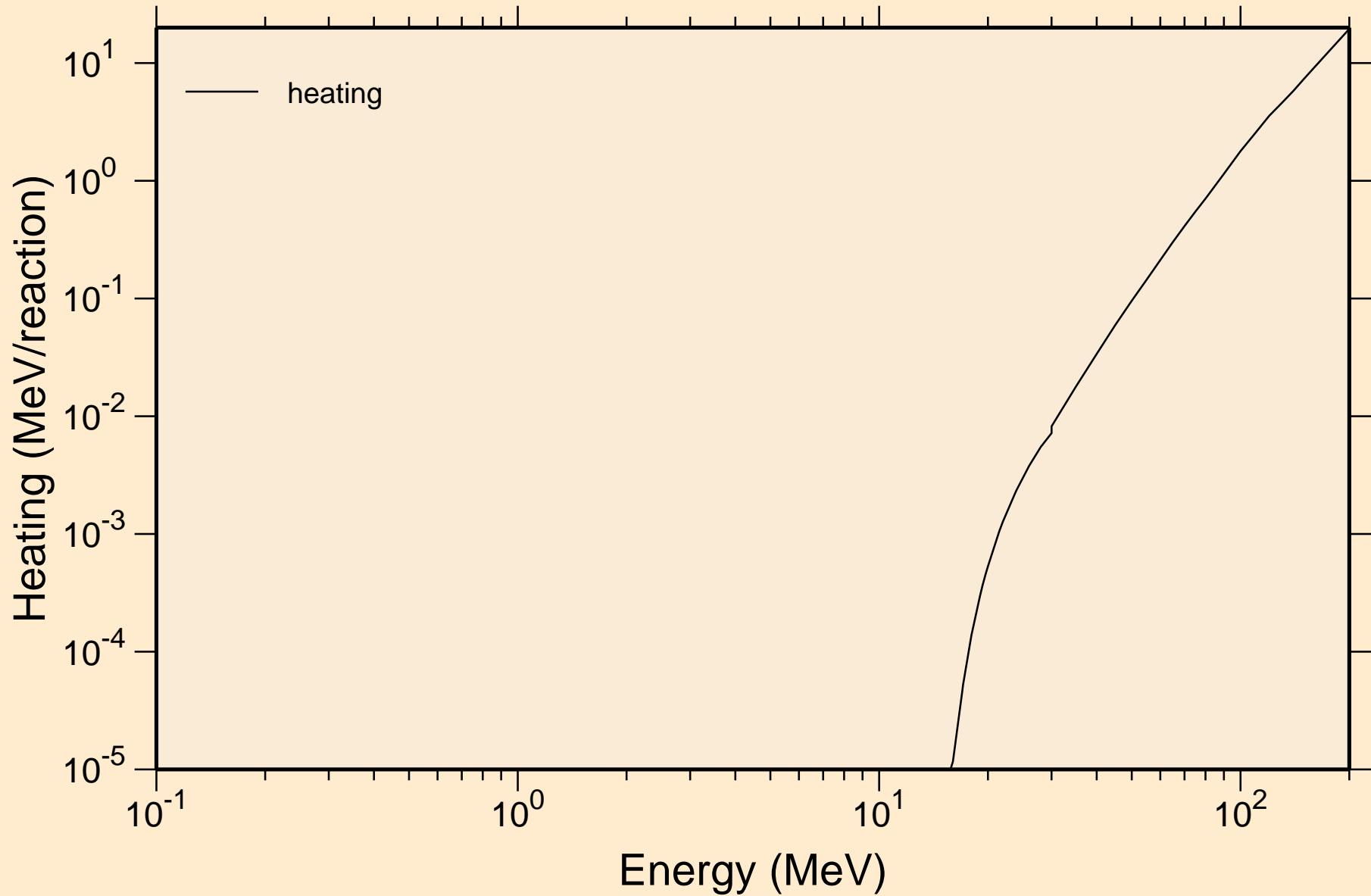


ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



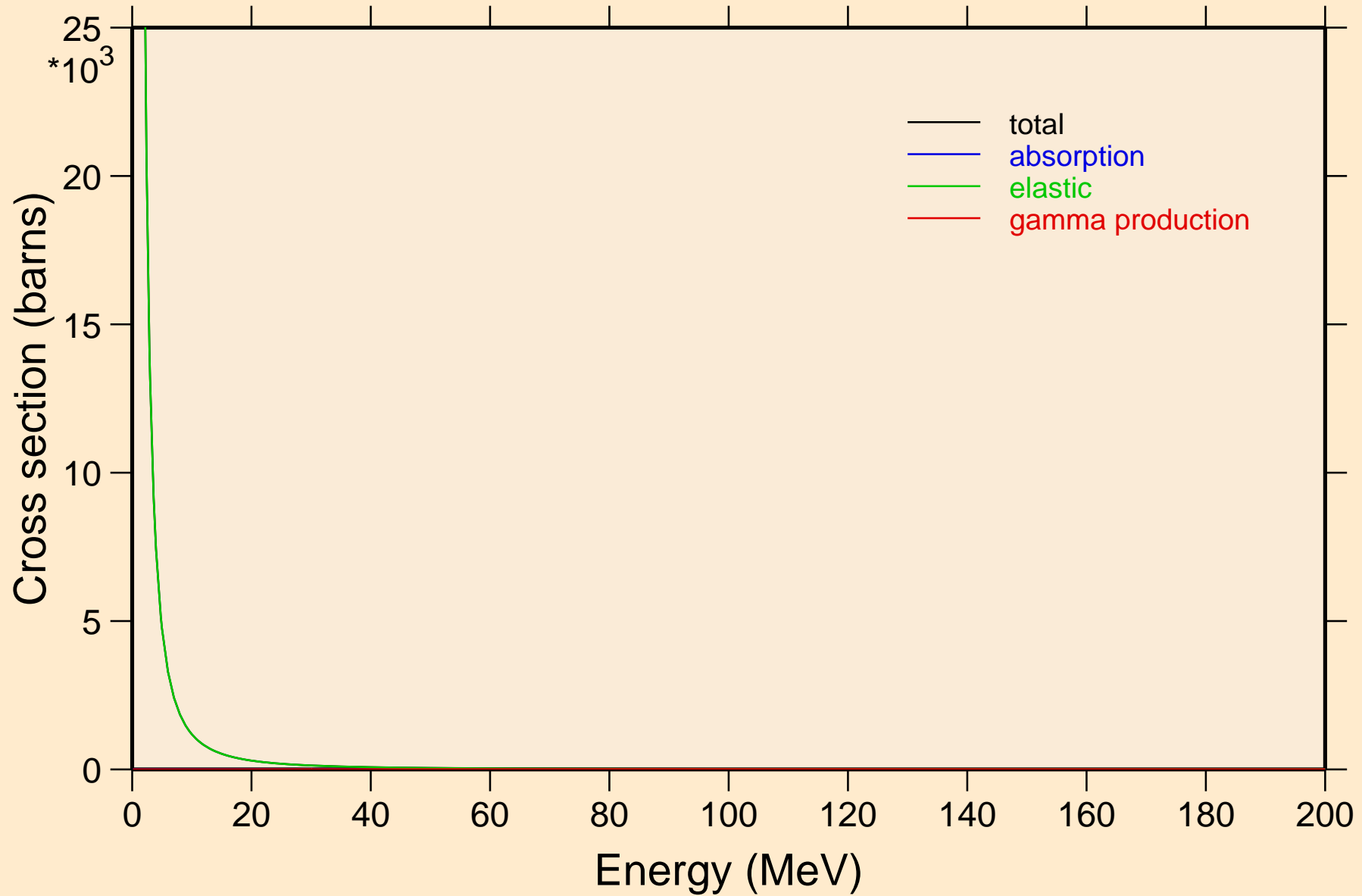
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Heating



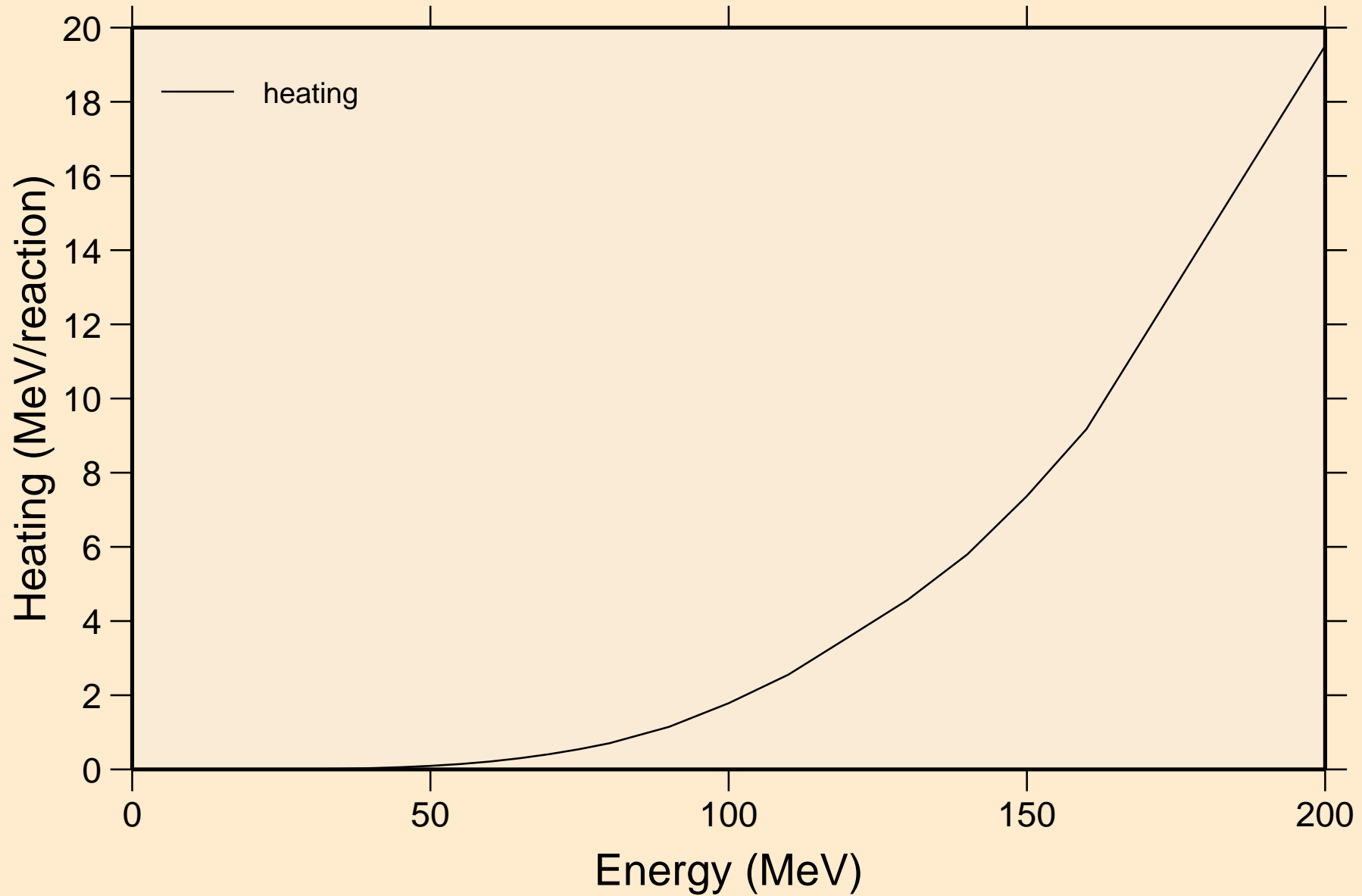
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

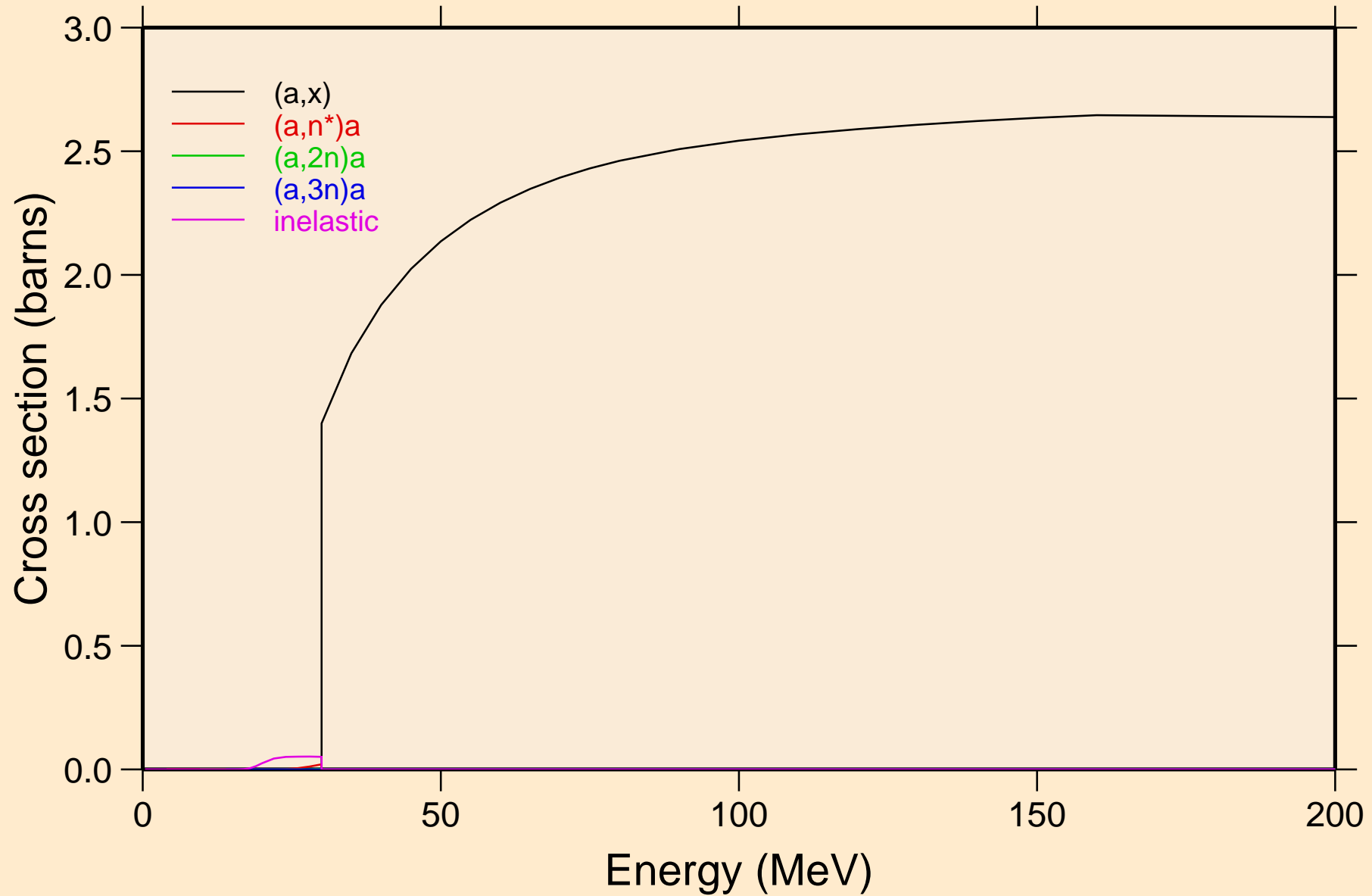


ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

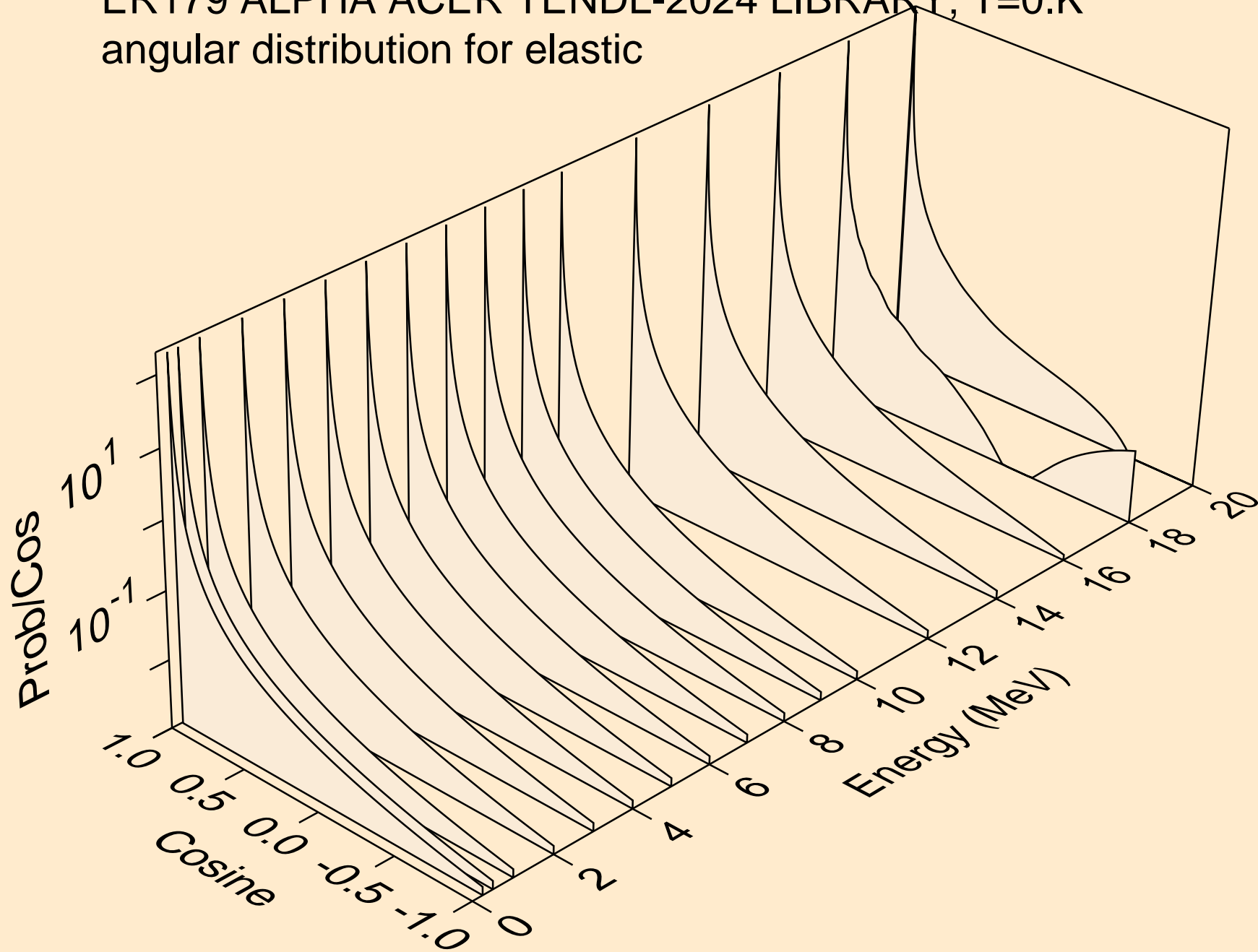
Heating



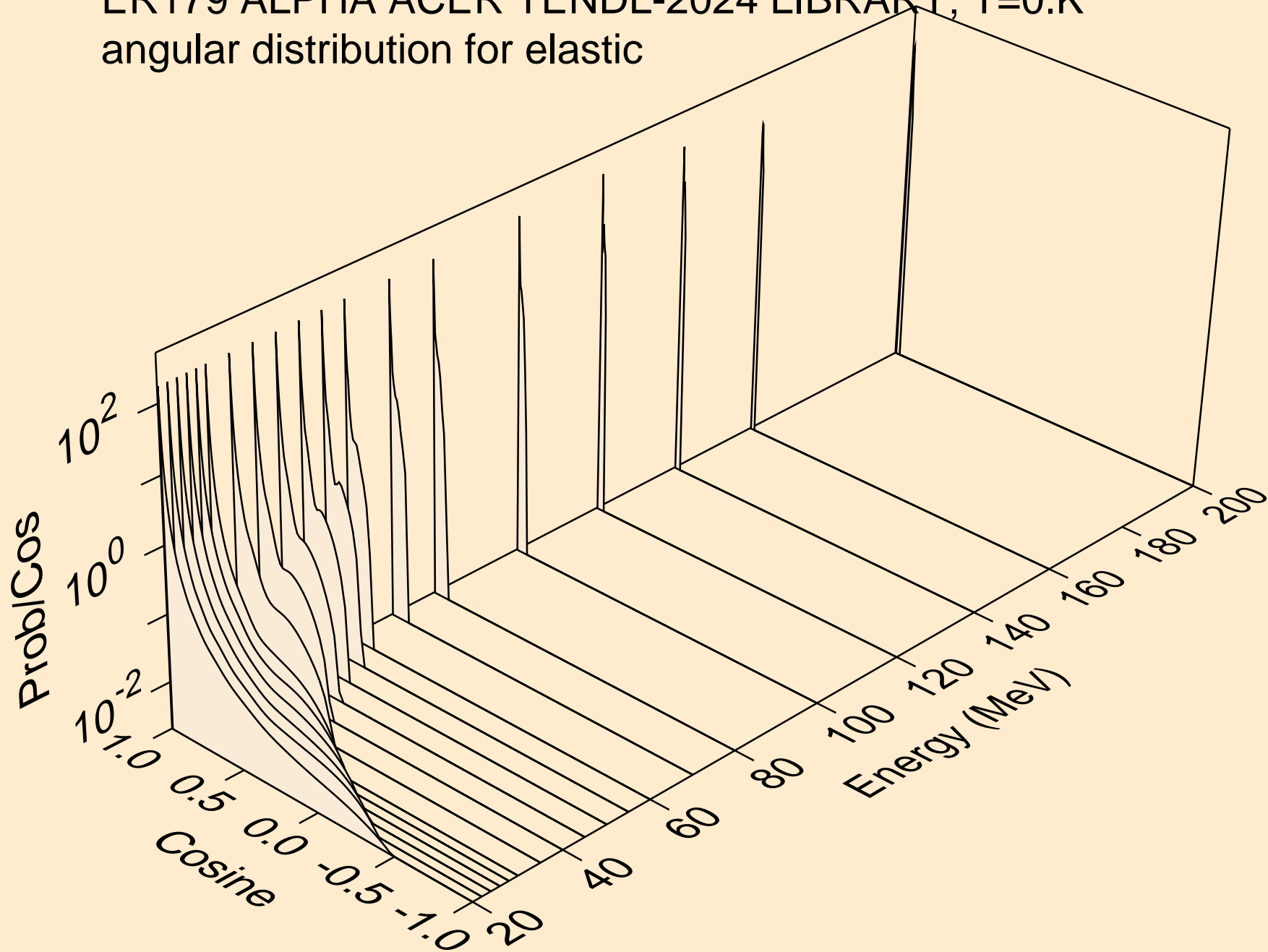
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Threshold reactions



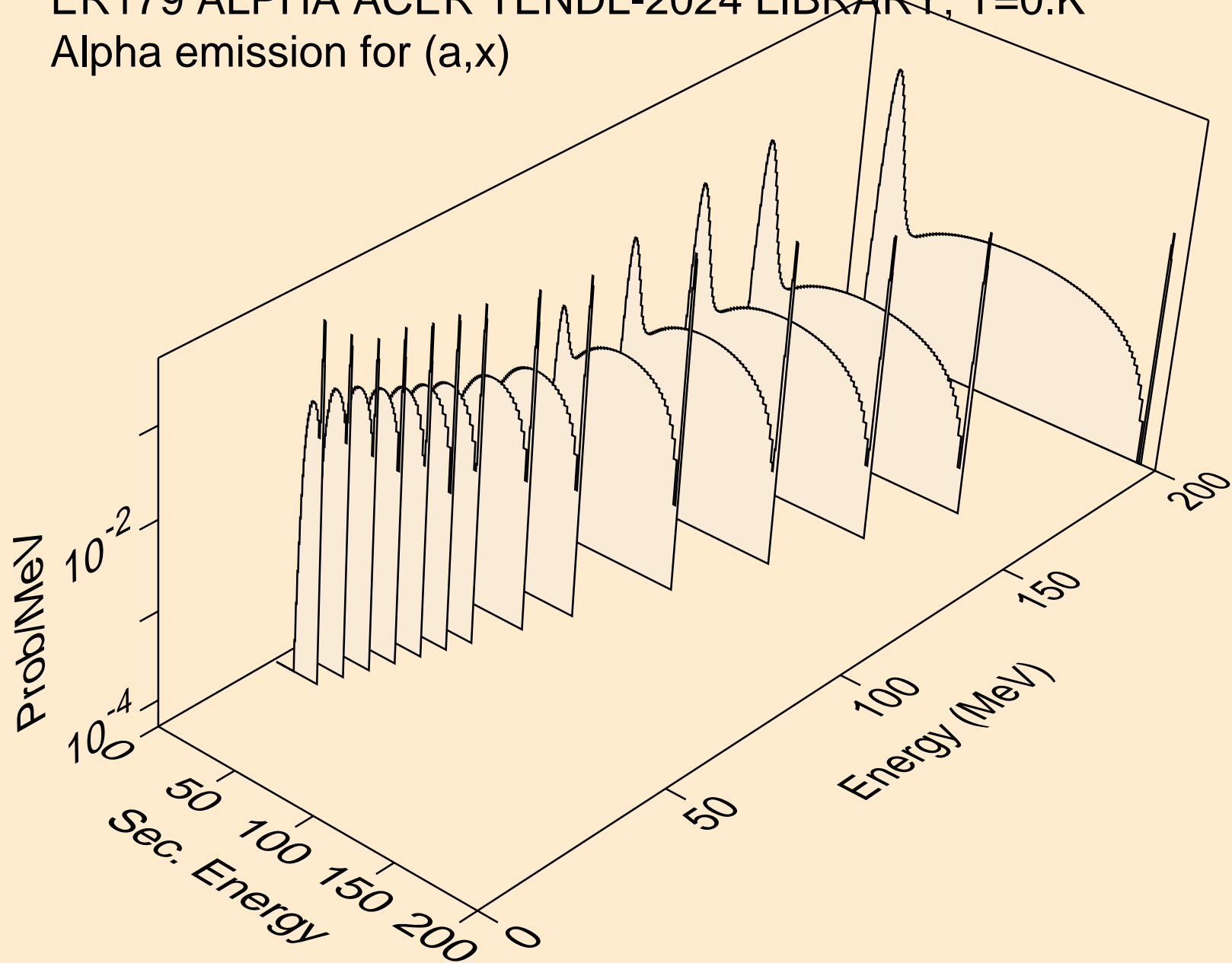
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



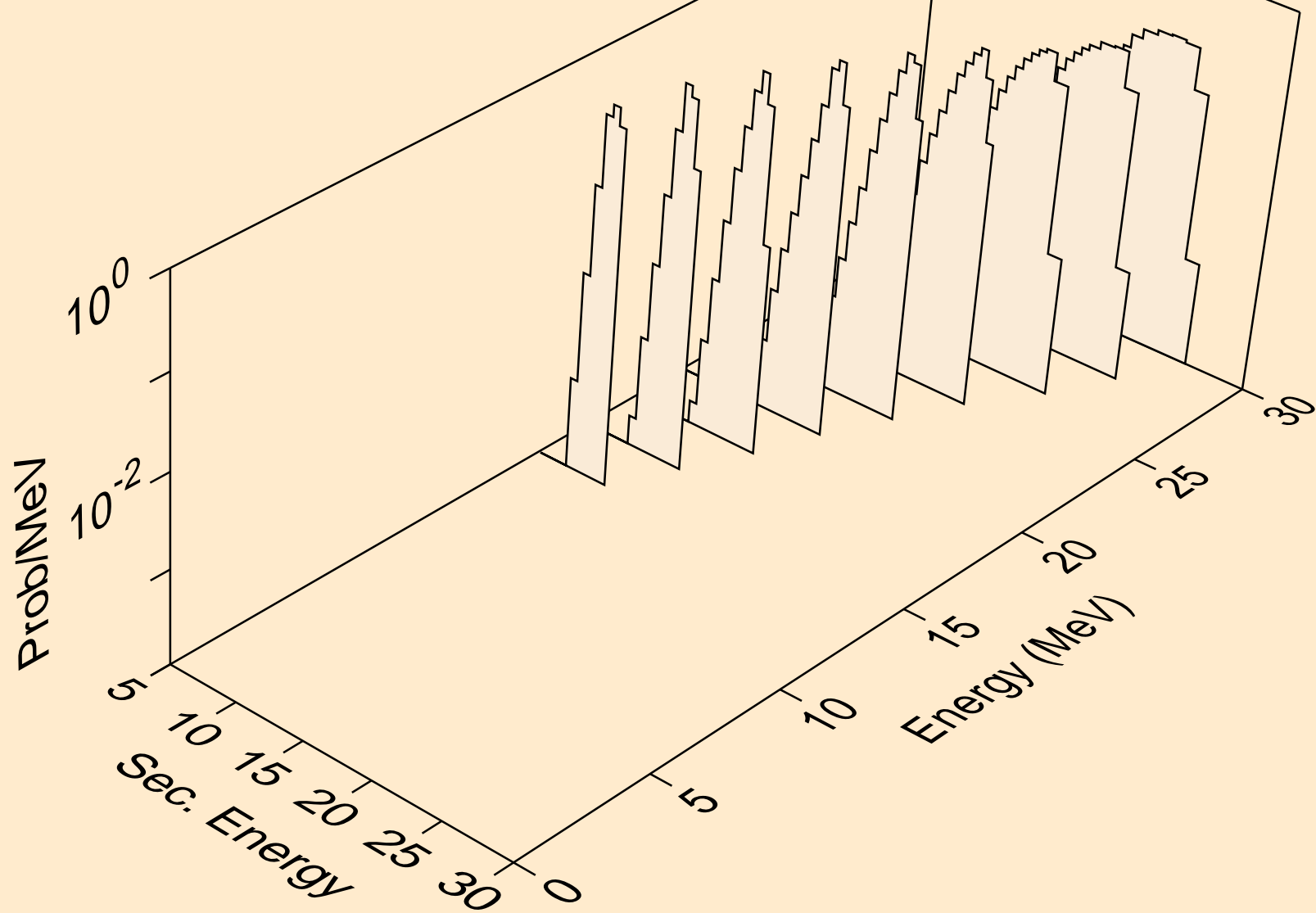
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



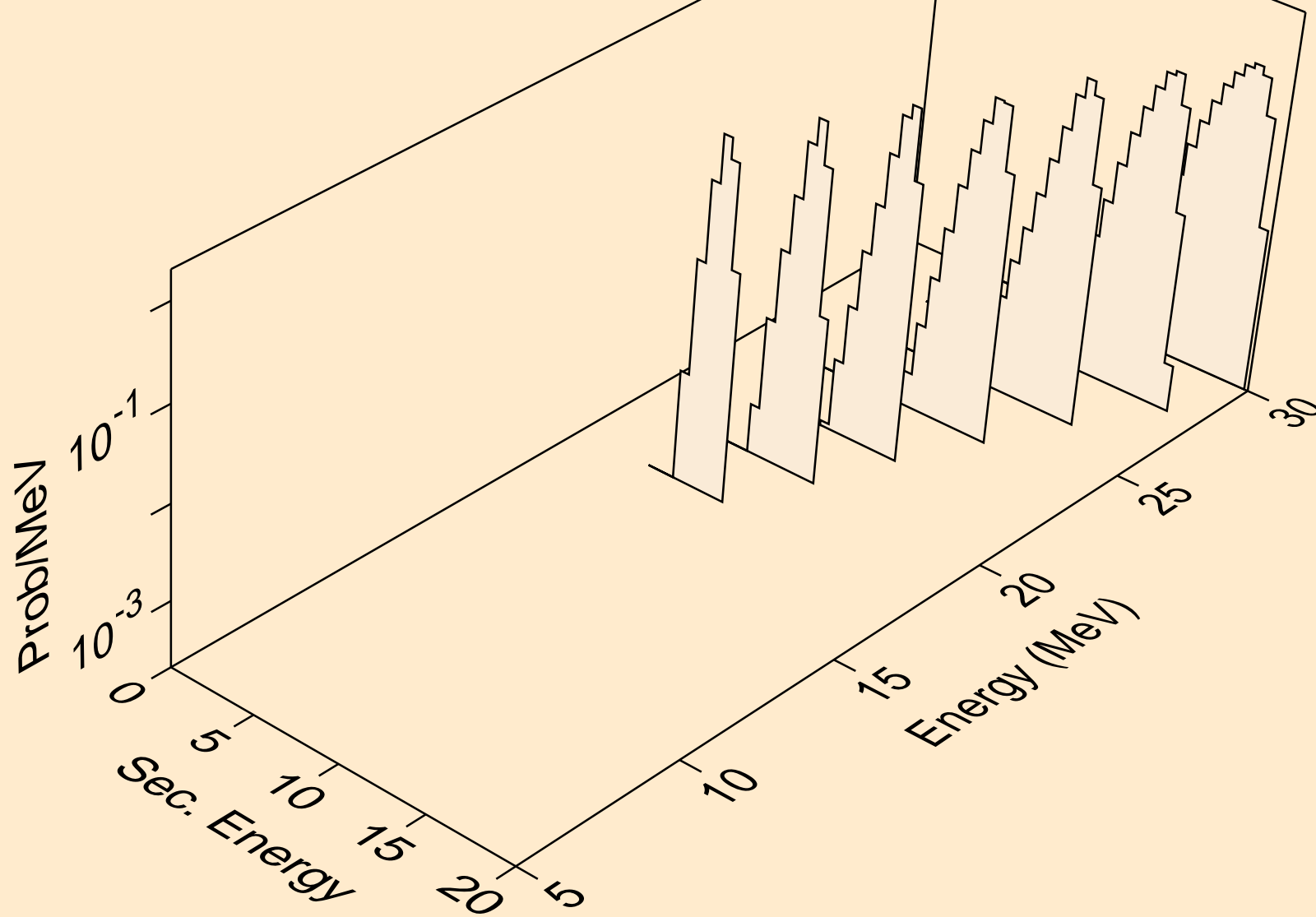
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)



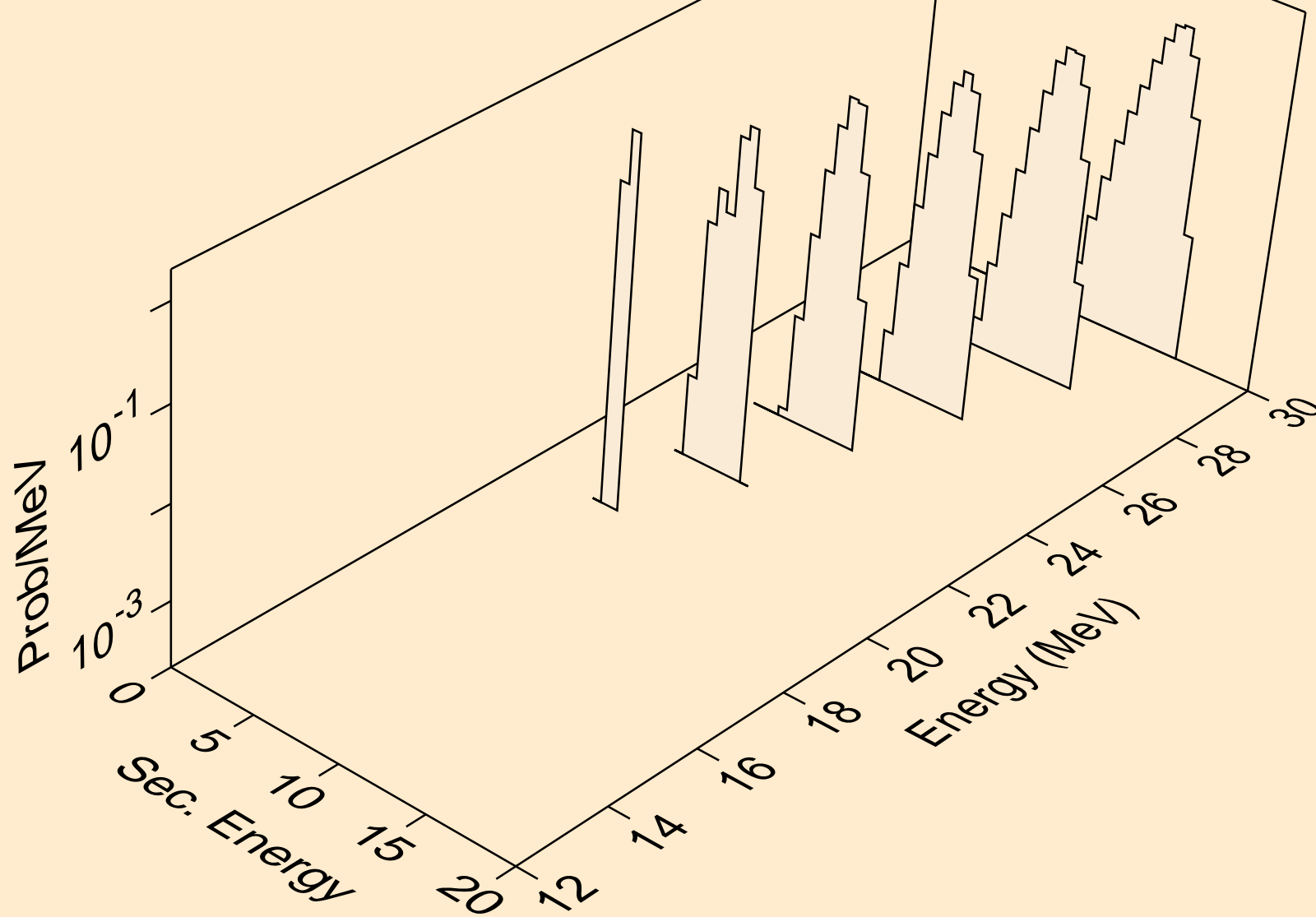
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a



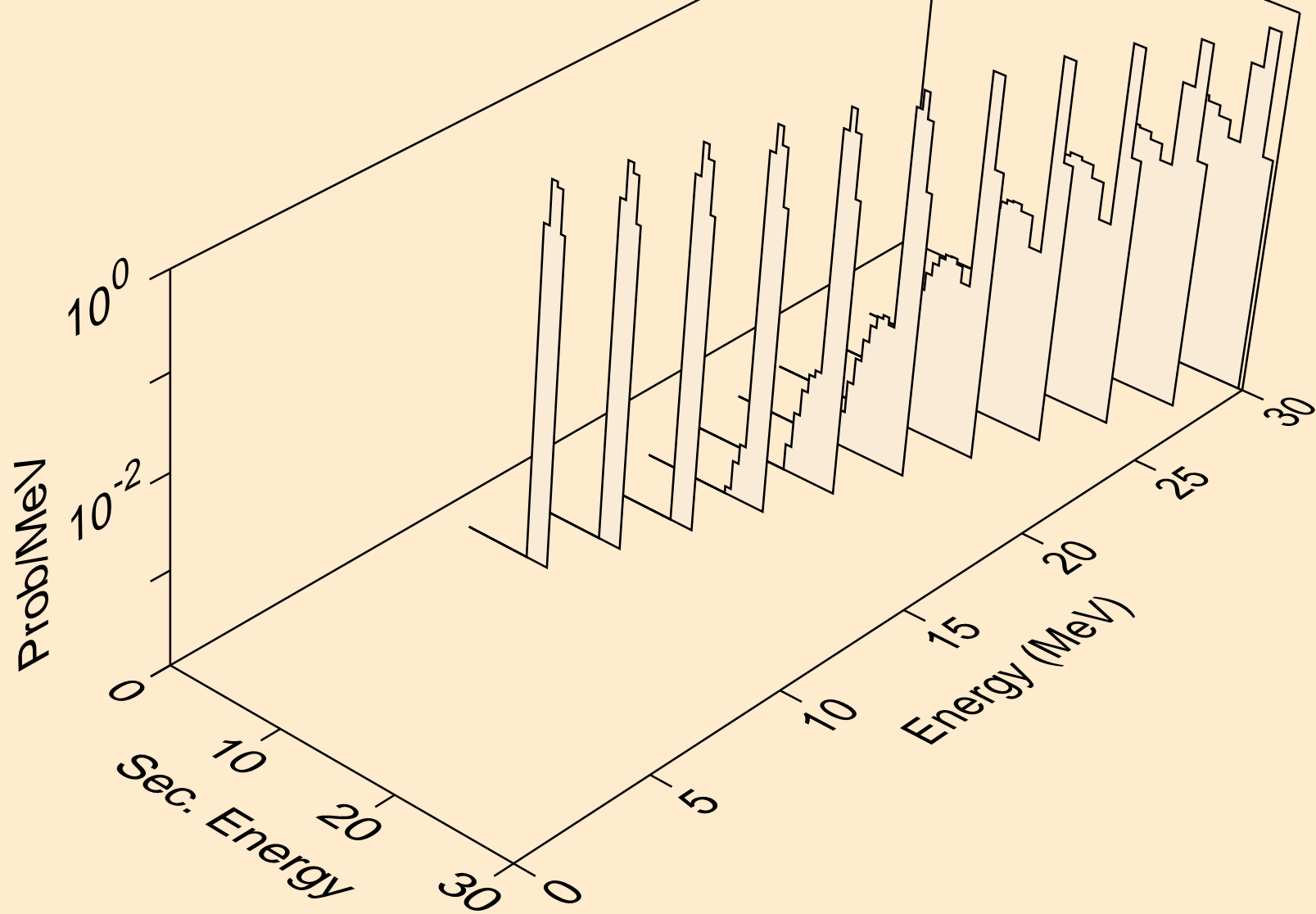
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2n)a



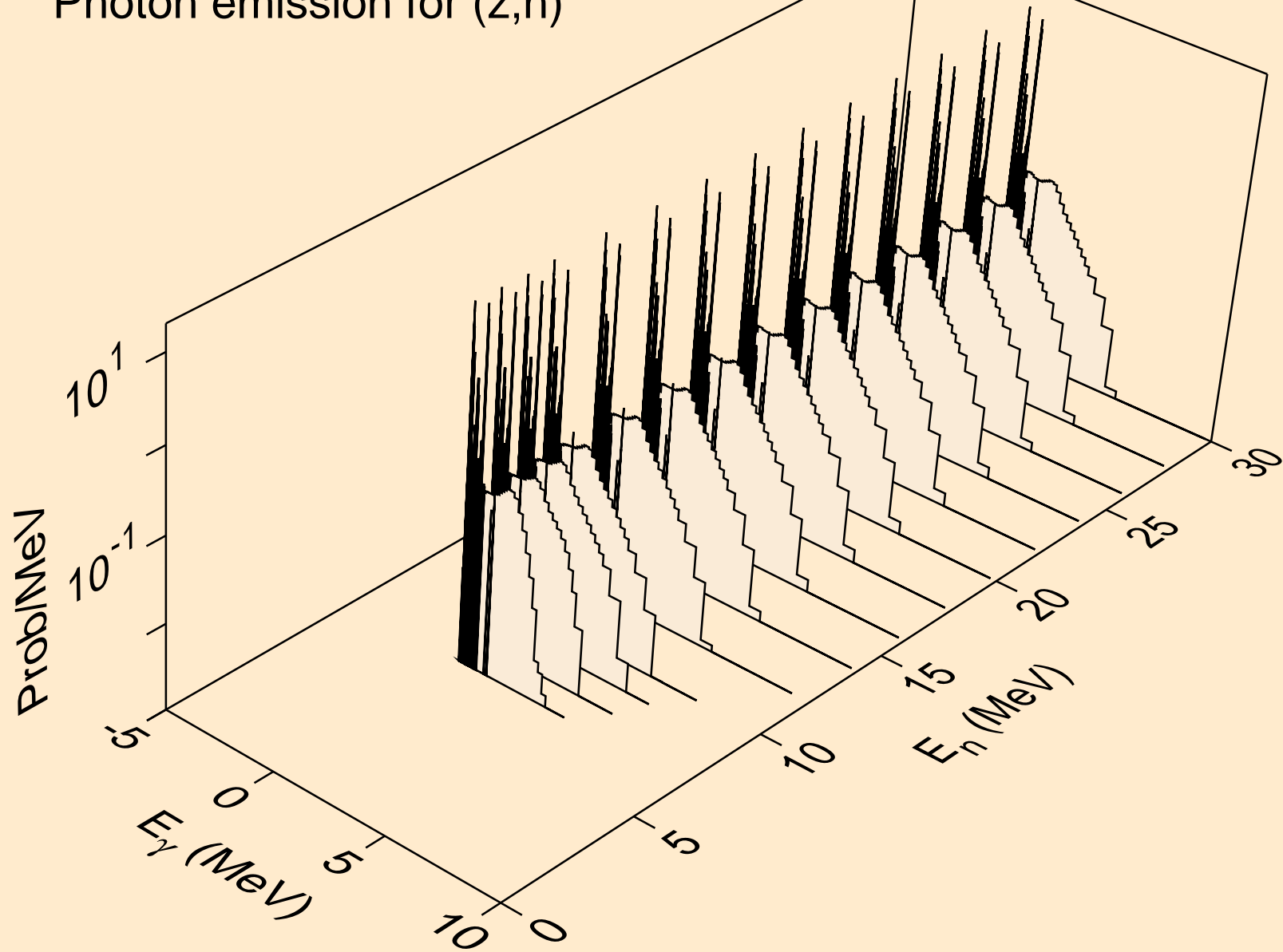
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,3n)a



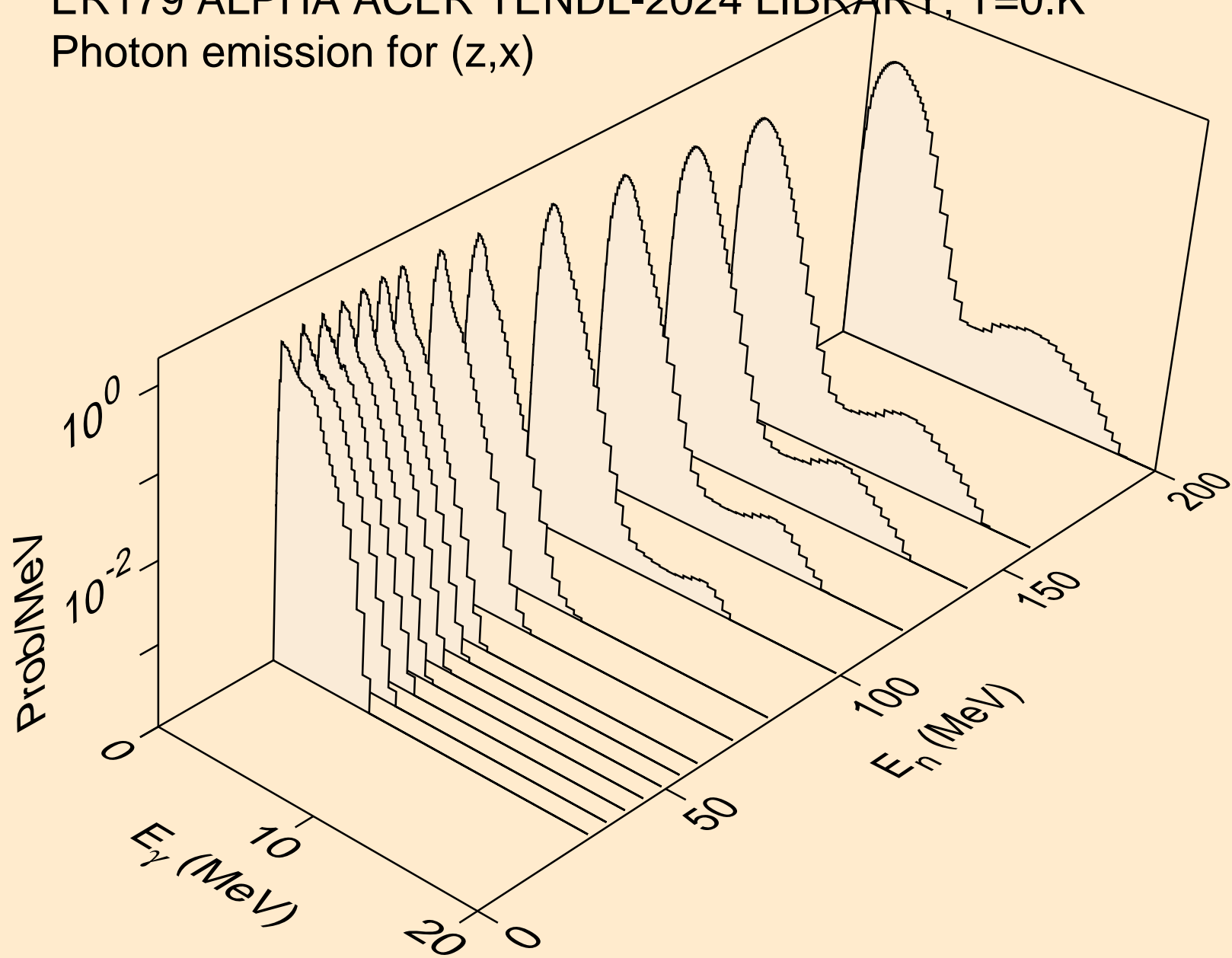
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic



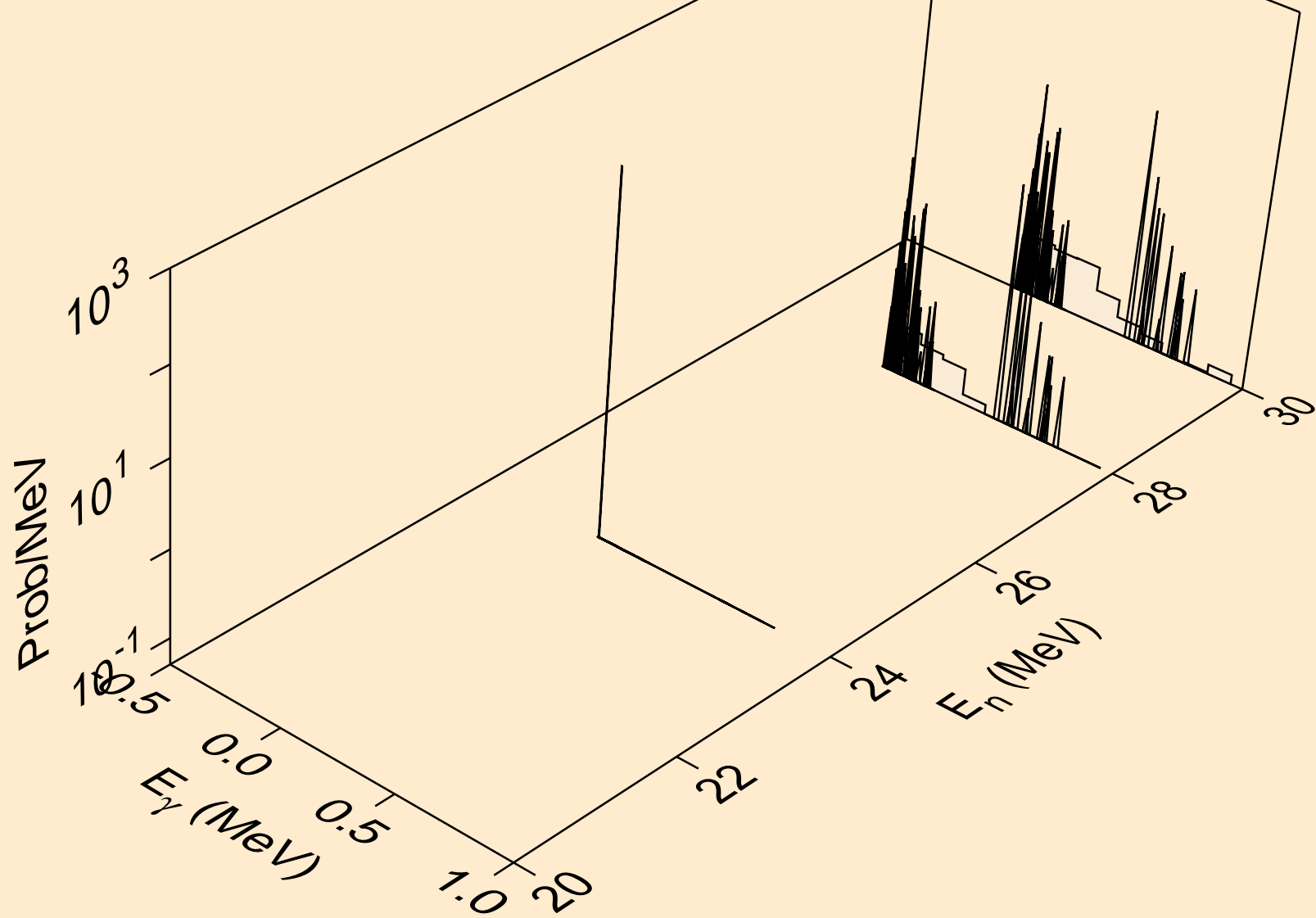
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



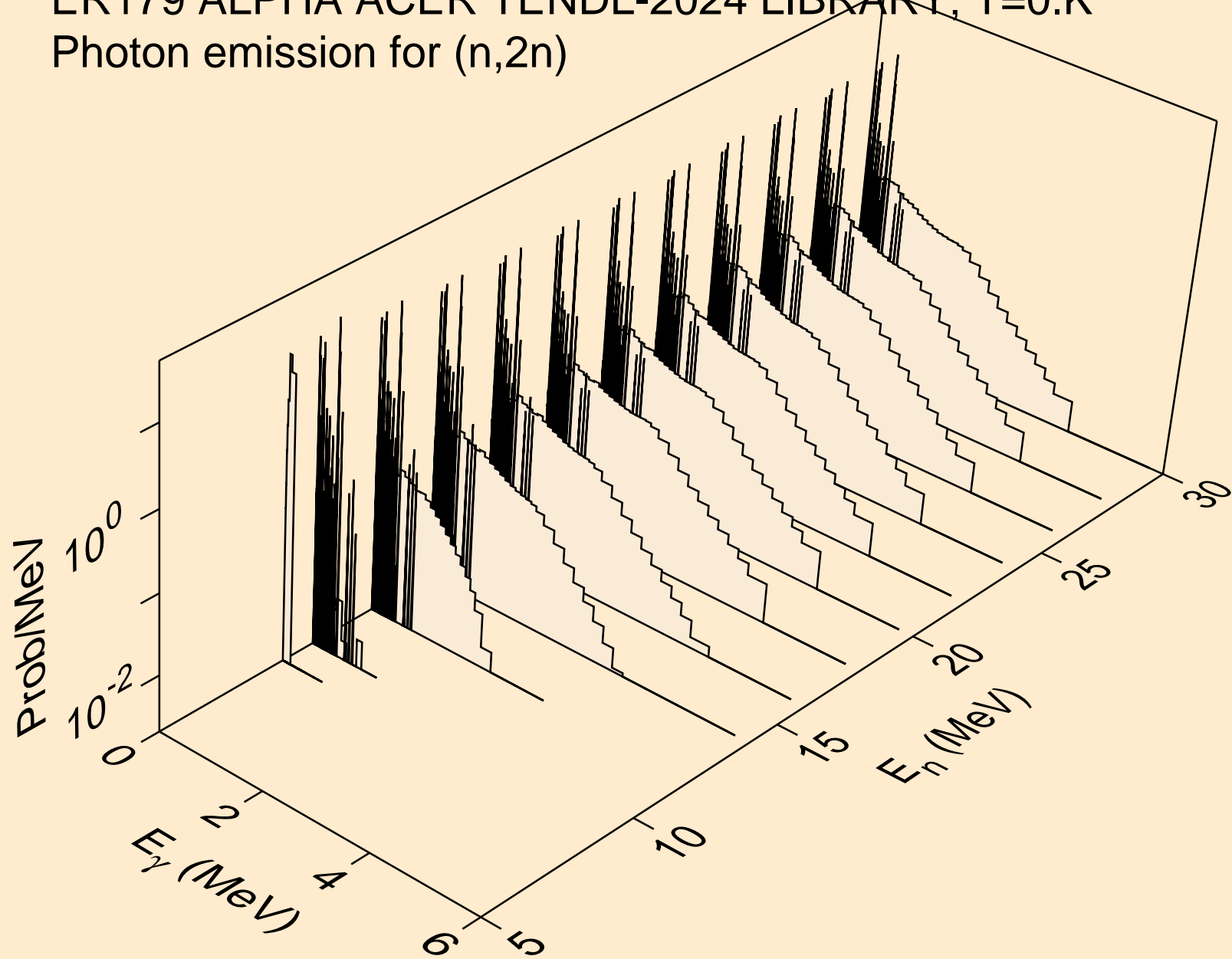
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



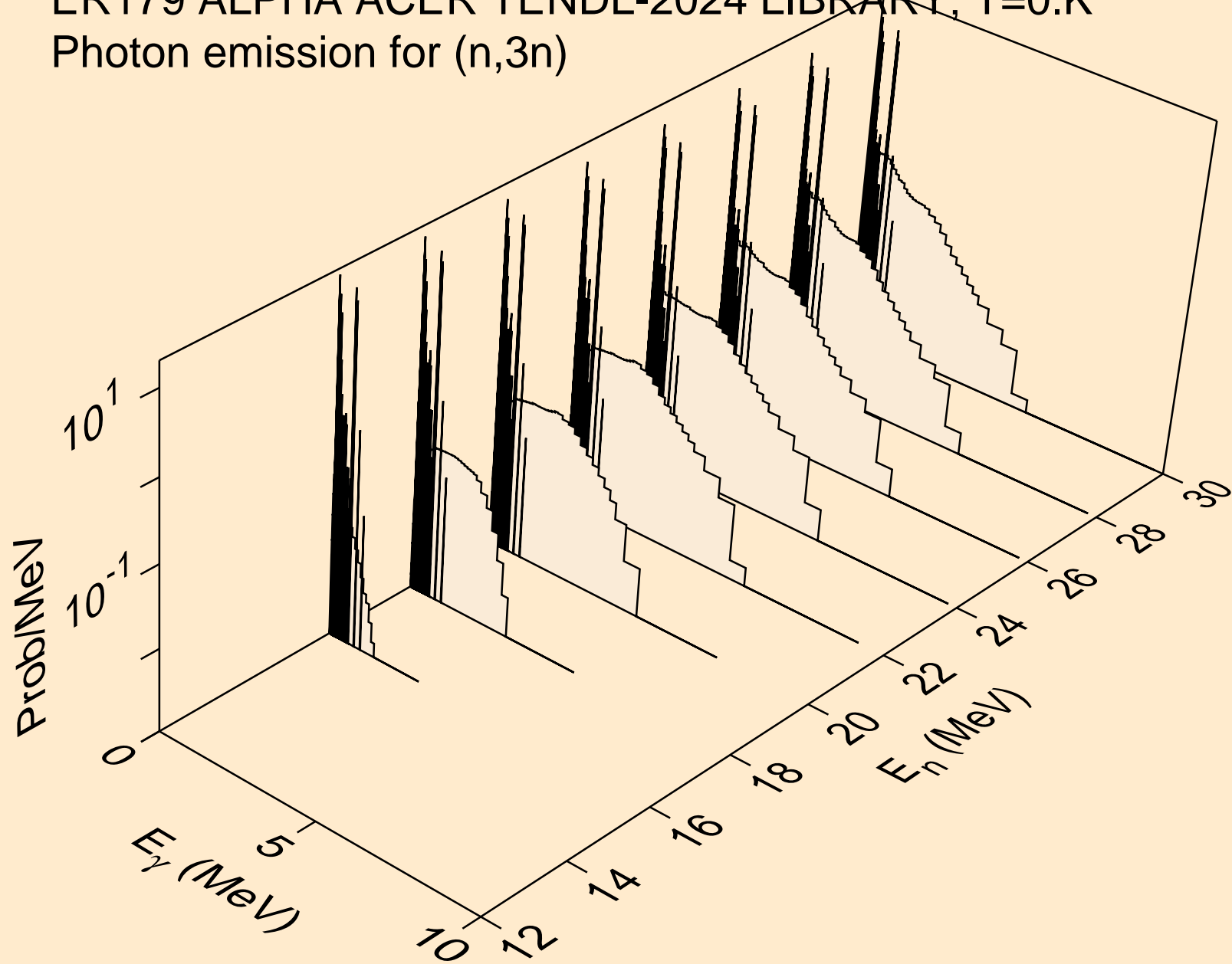
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



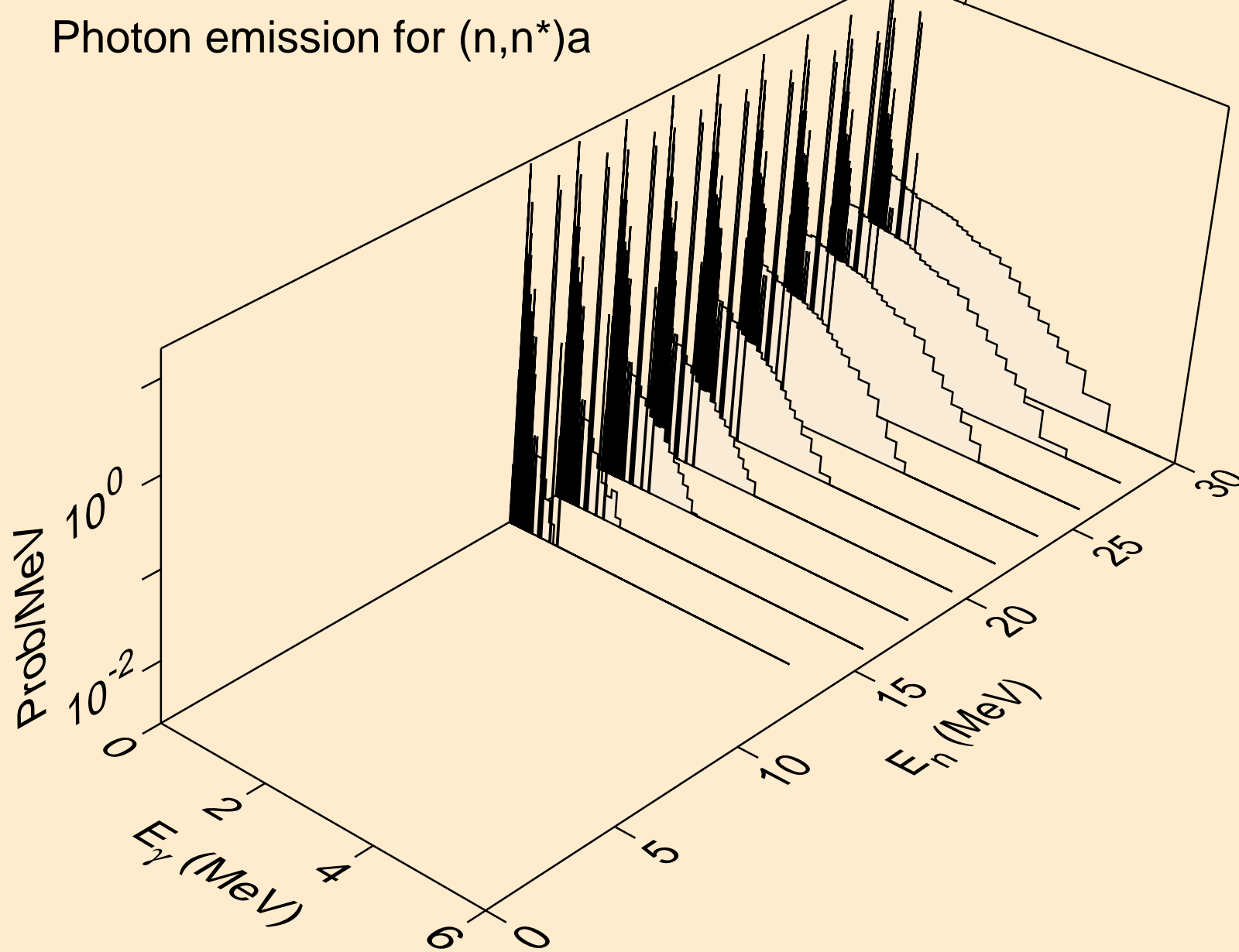
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Photon emission for (n,2n)



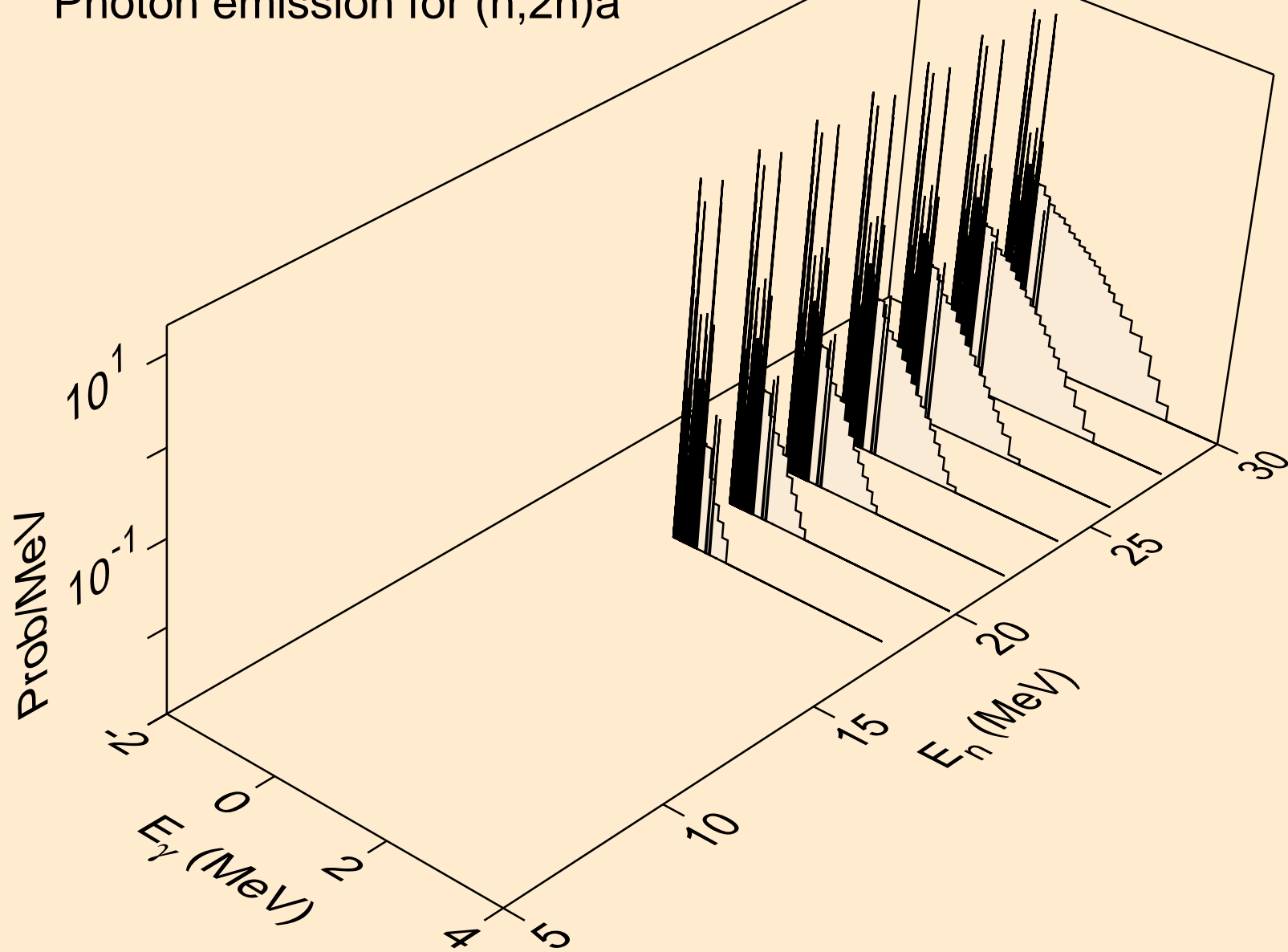
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Photon emission for (n,3n)



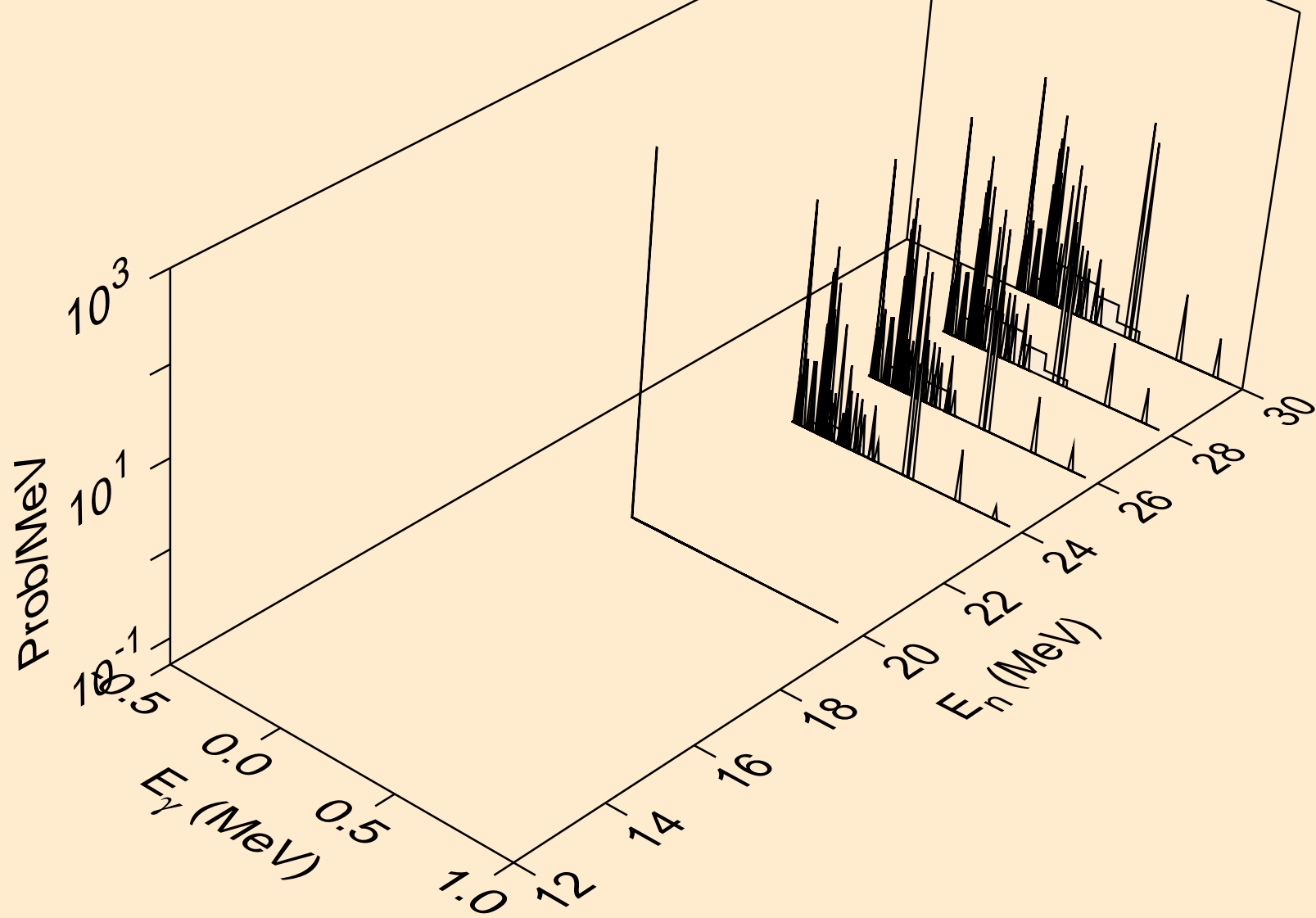
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



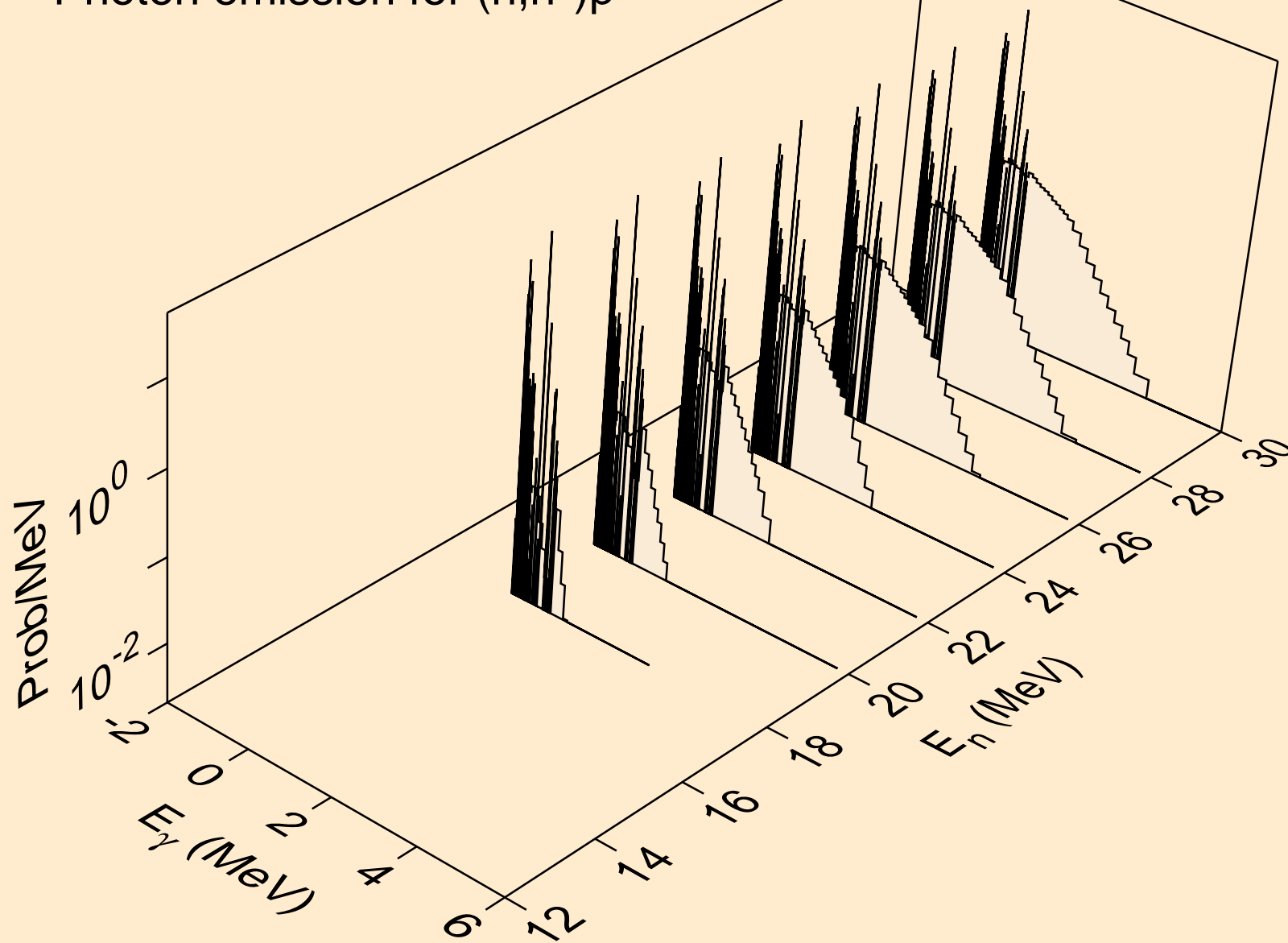
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



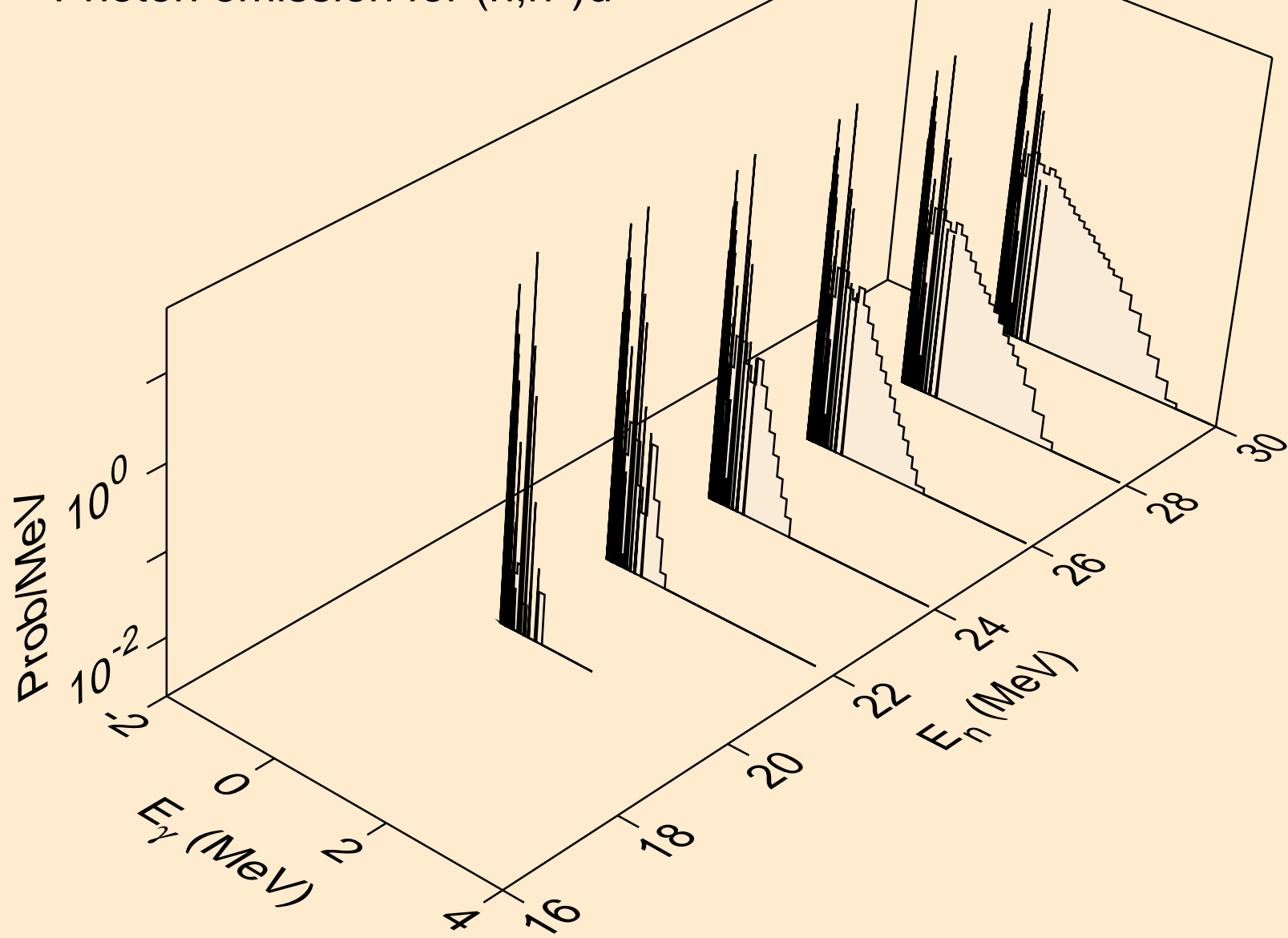
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



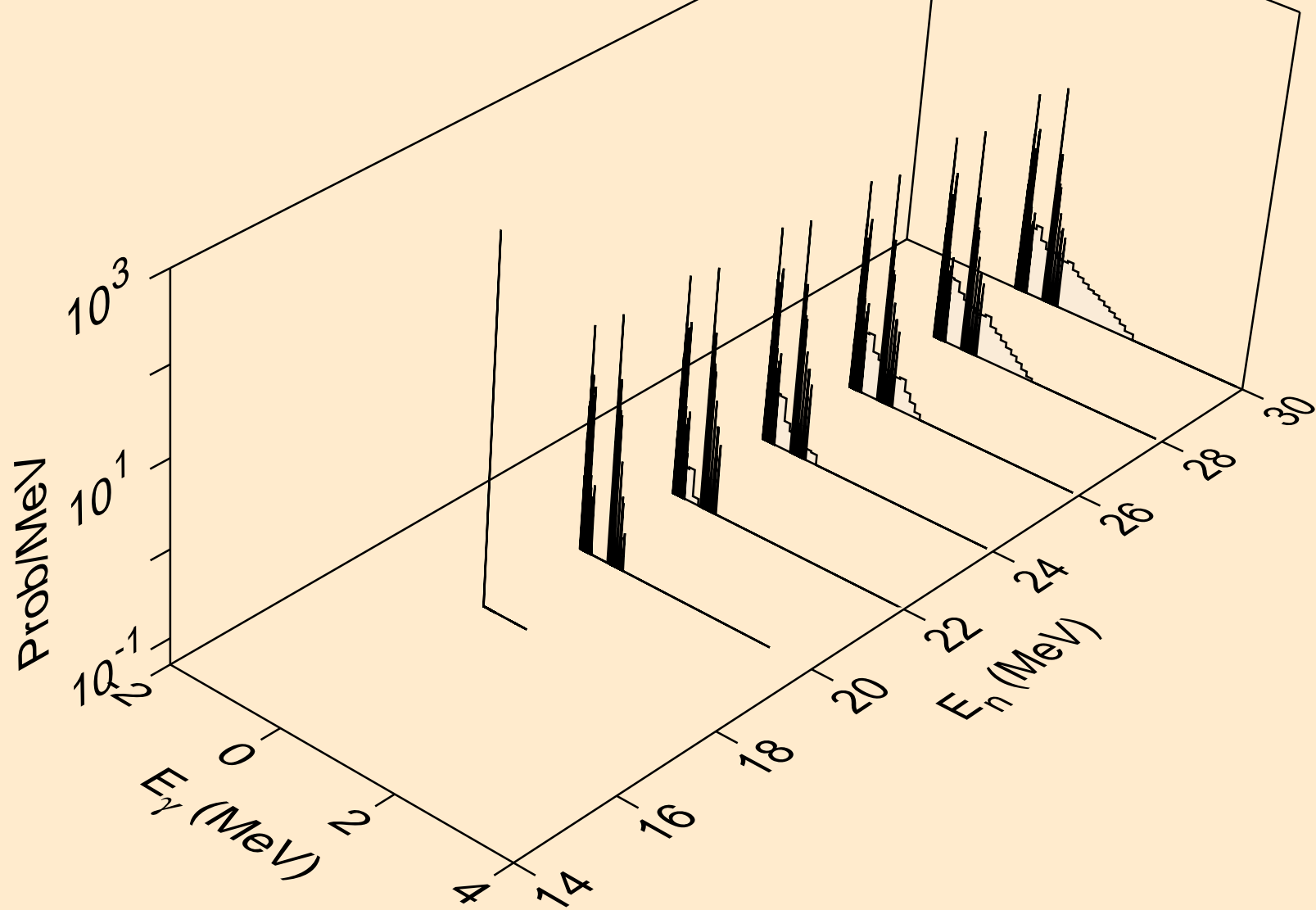
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



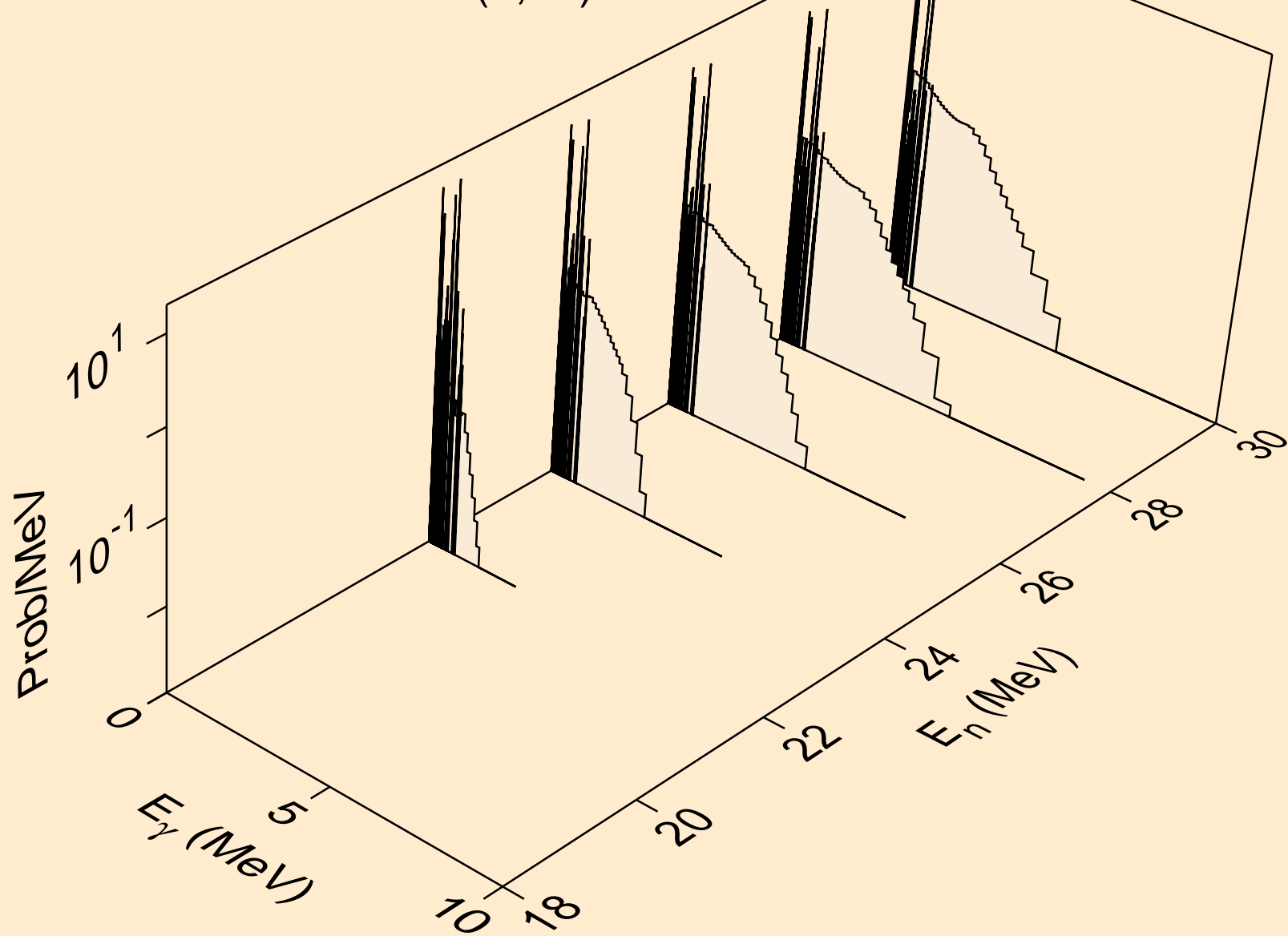
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



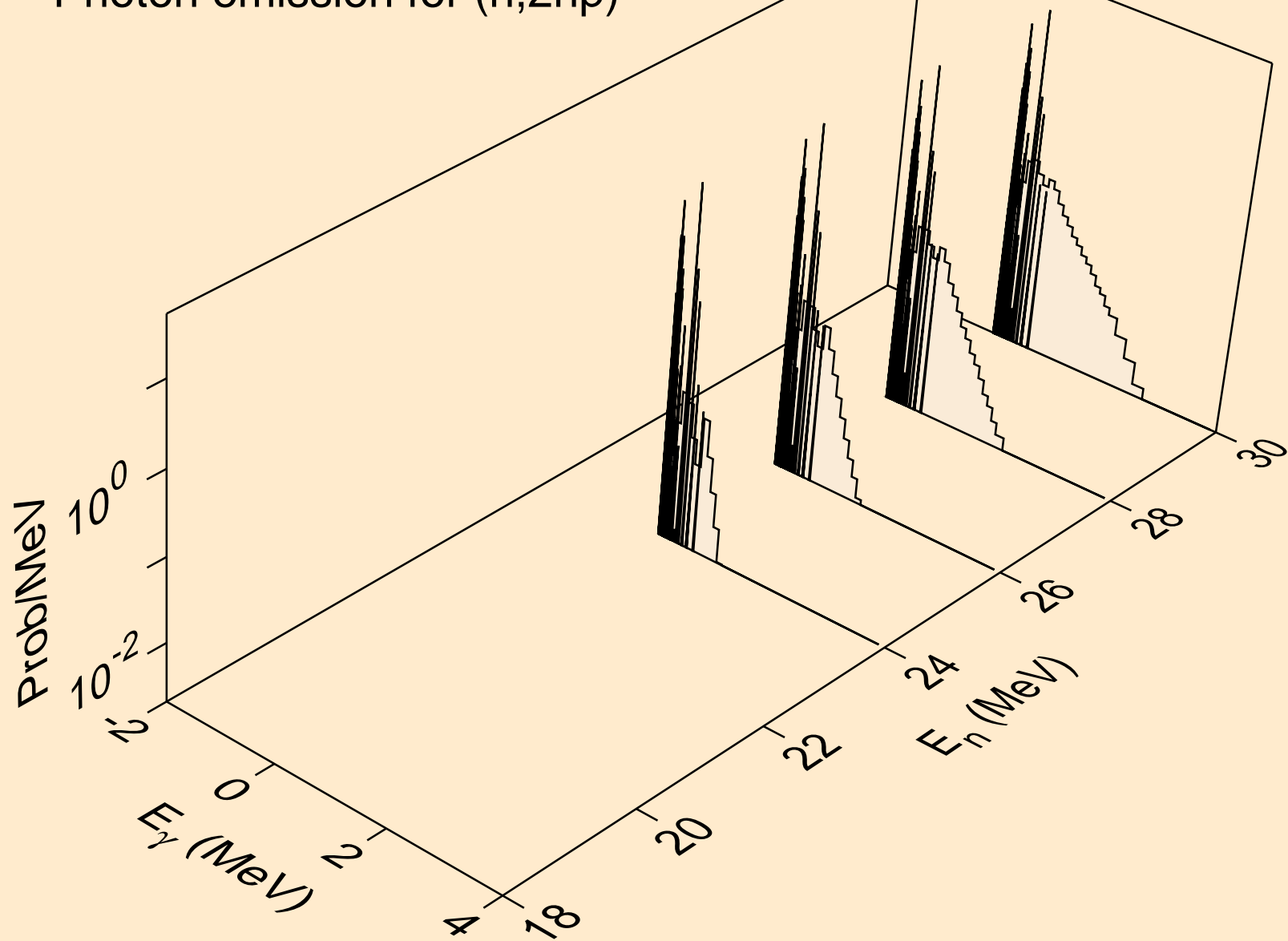
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



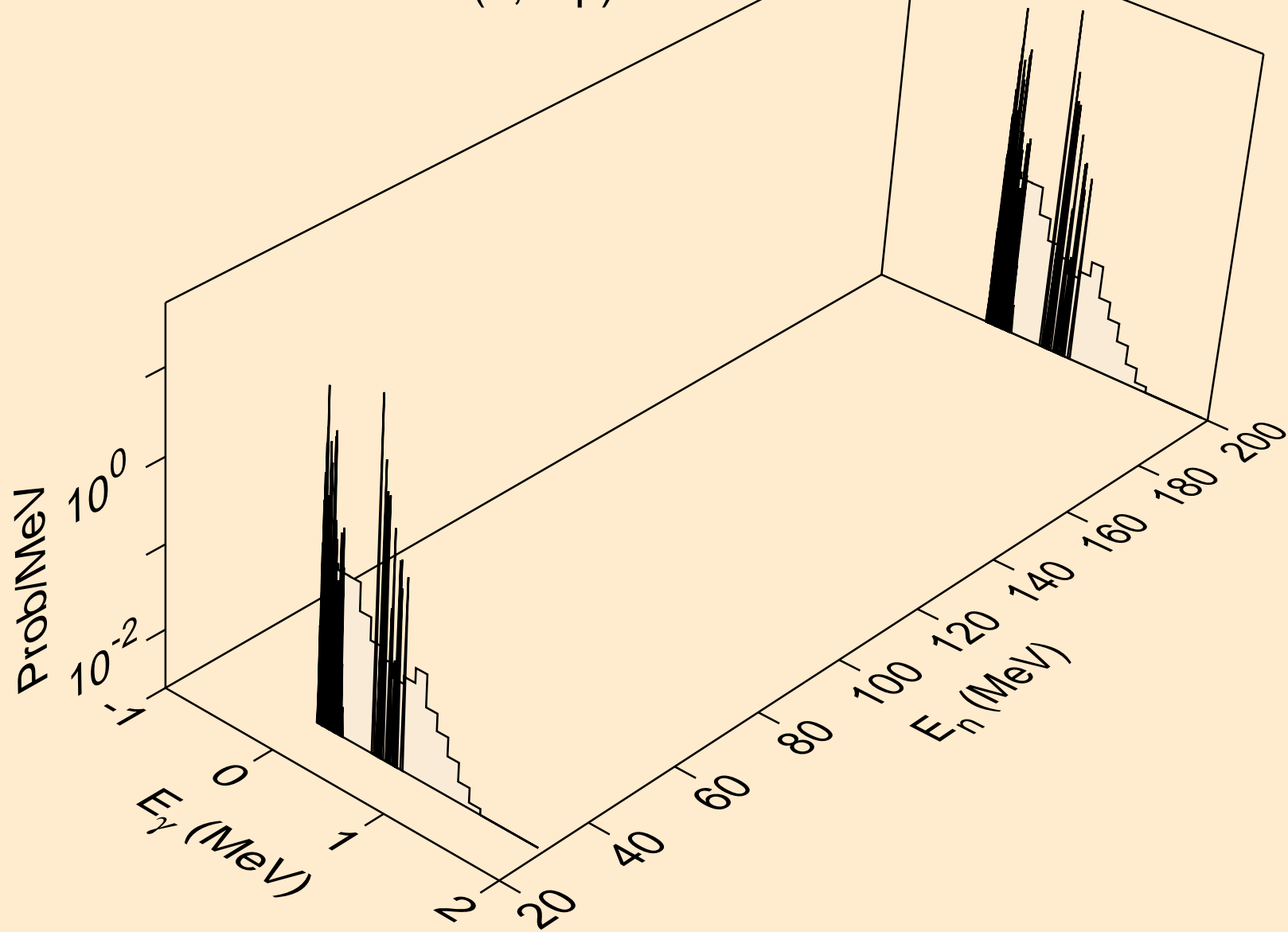
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



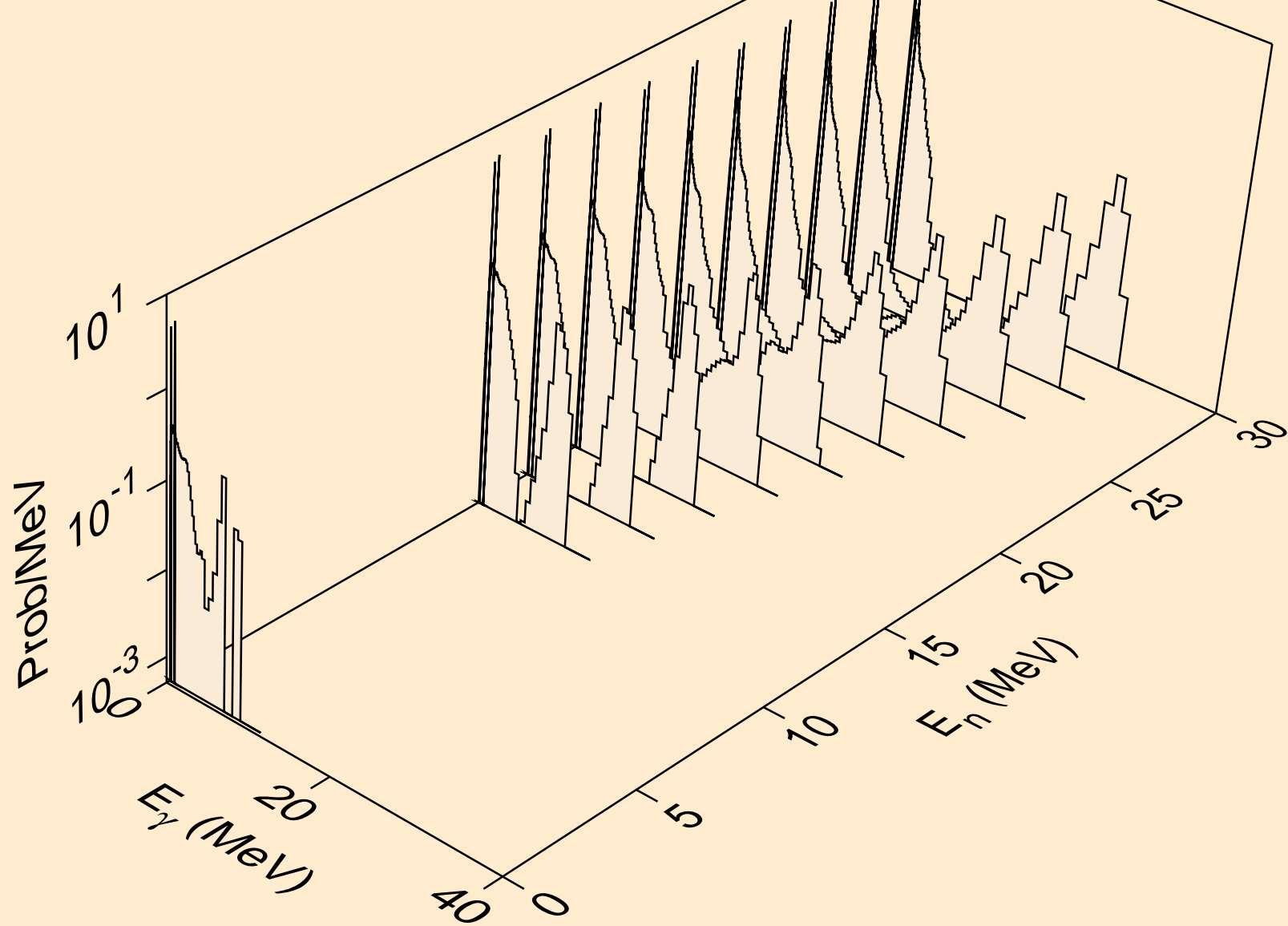
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Photon emission for (n,2np)



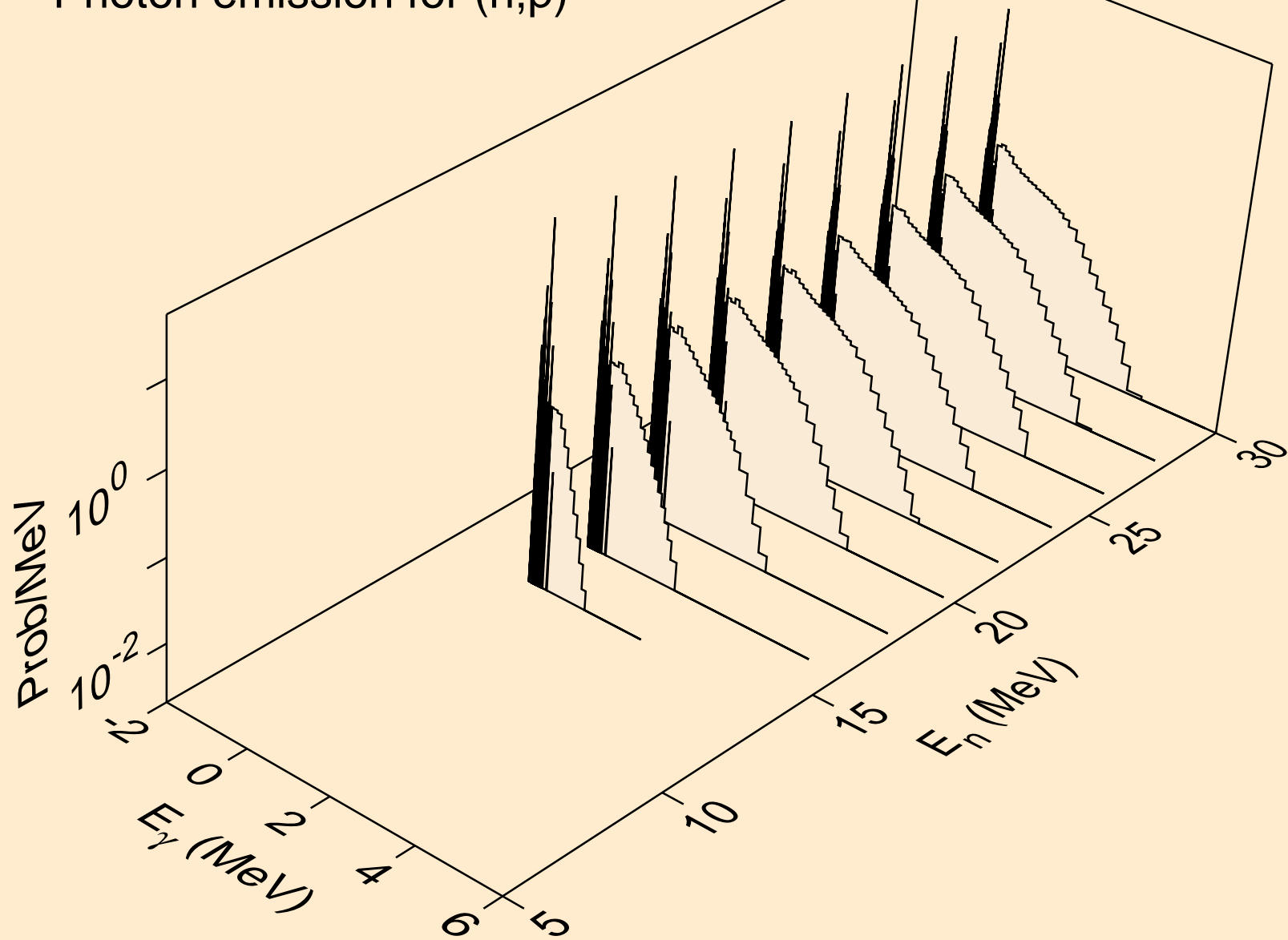
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



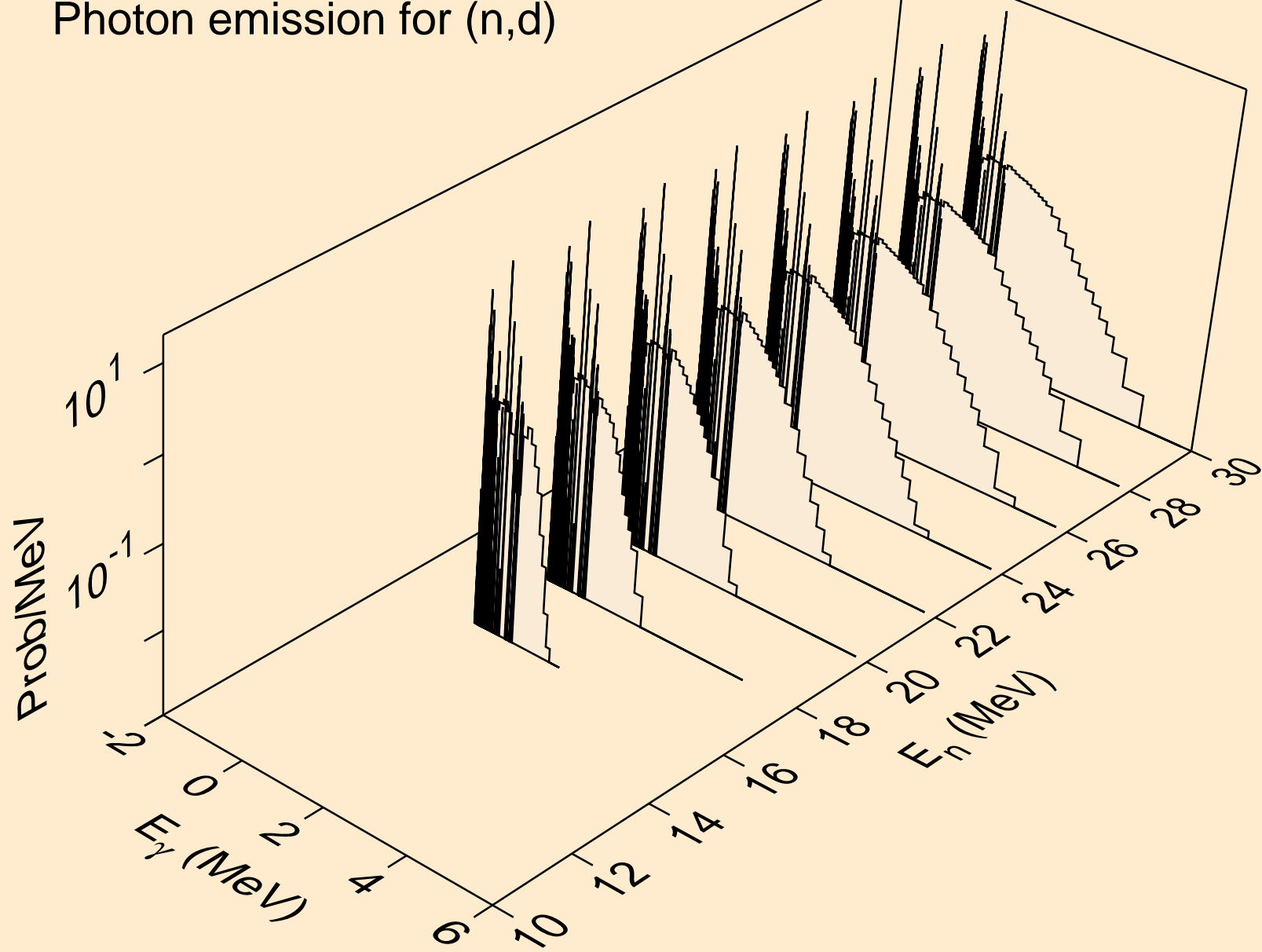
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Photon emission for (n,gma)



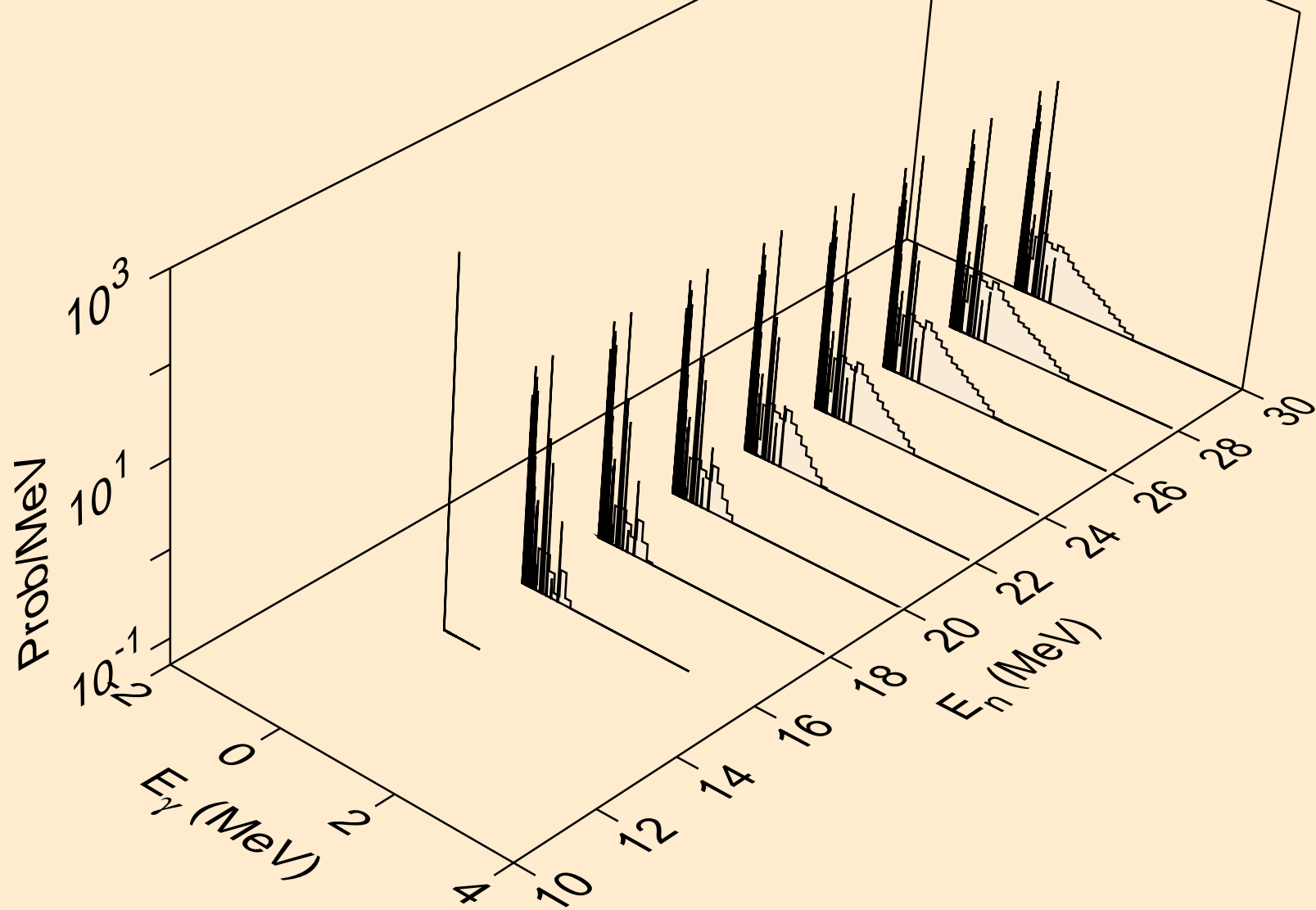
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



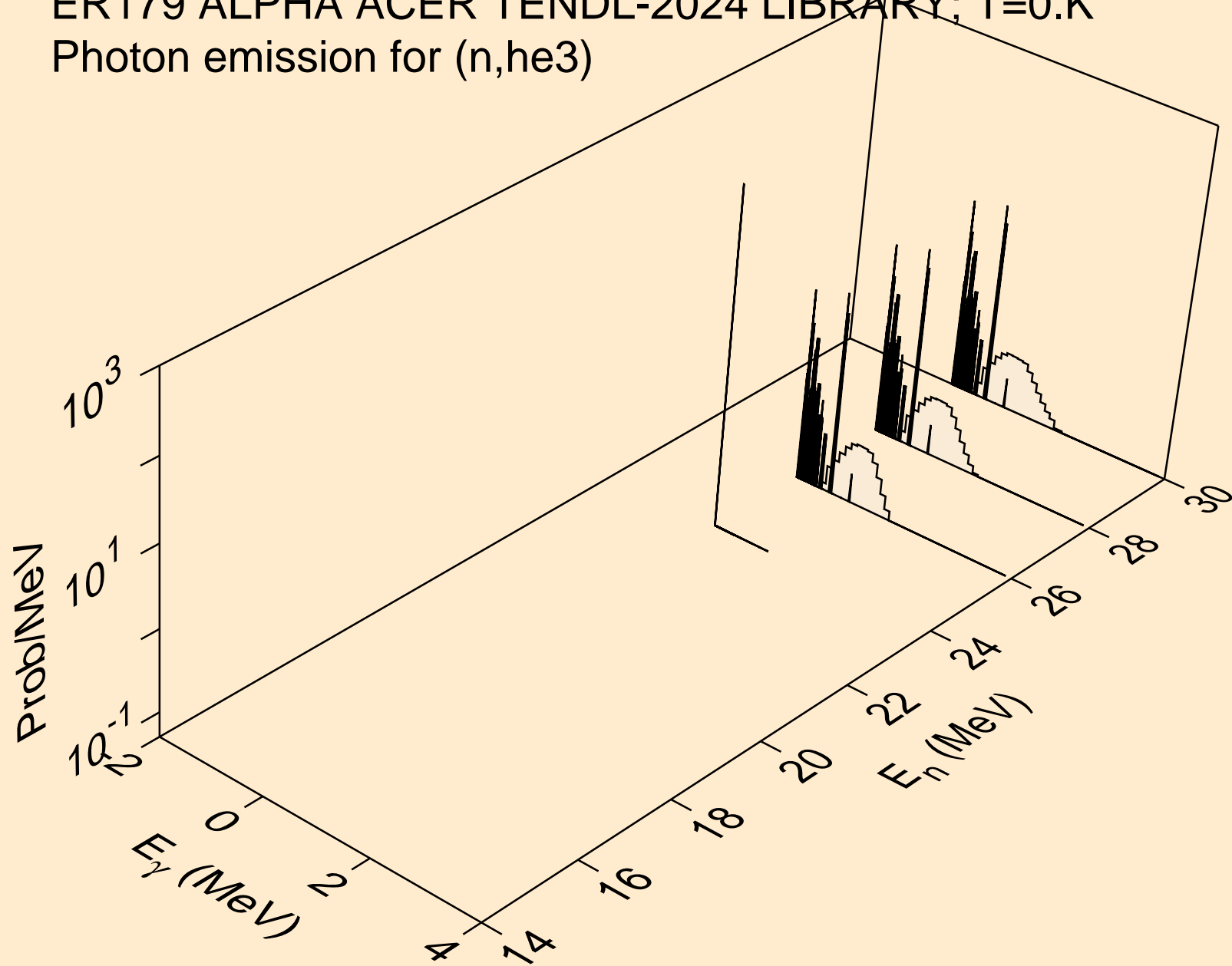
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Photon emission for (n,d)



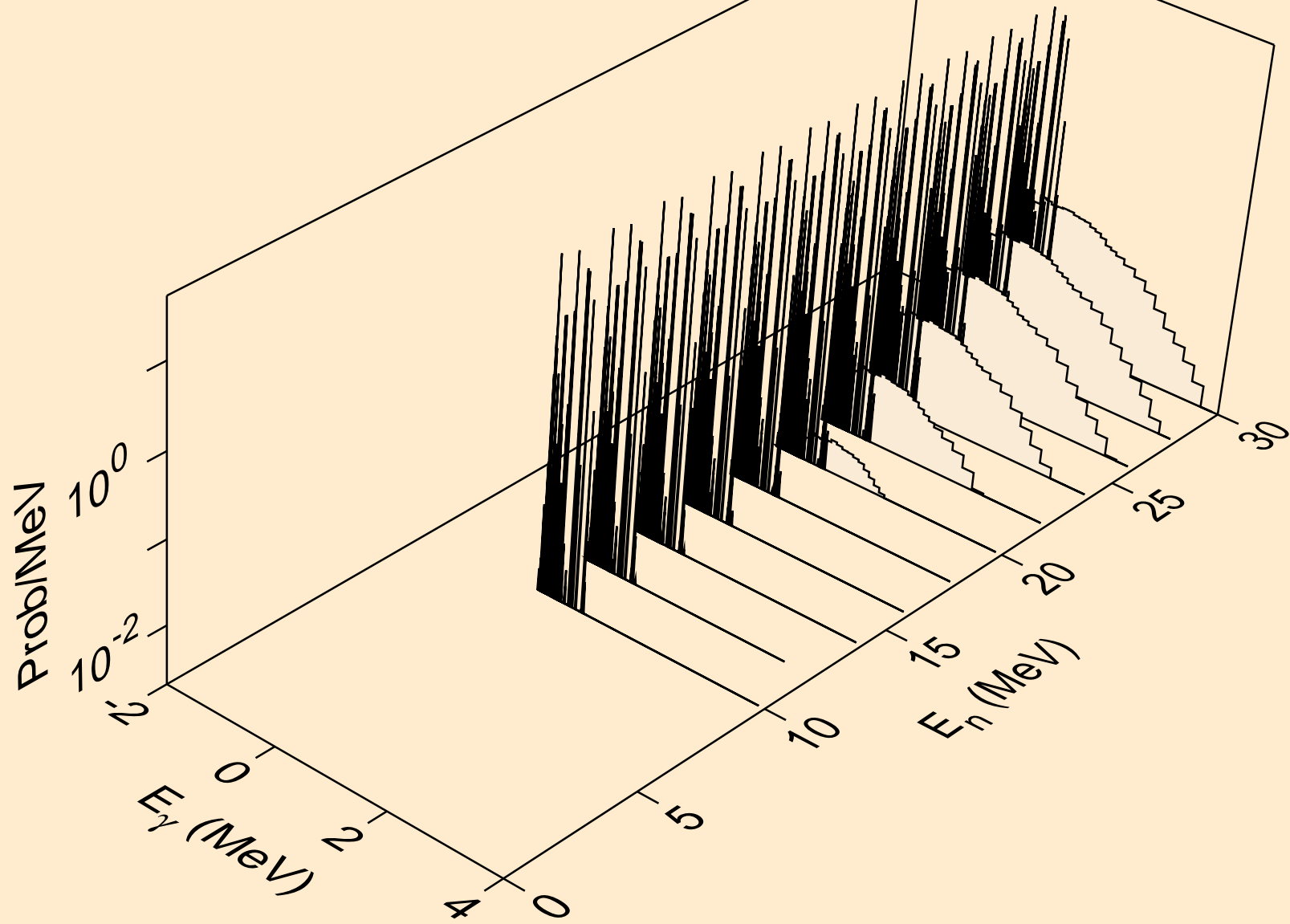
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Photon emission for (n,t)



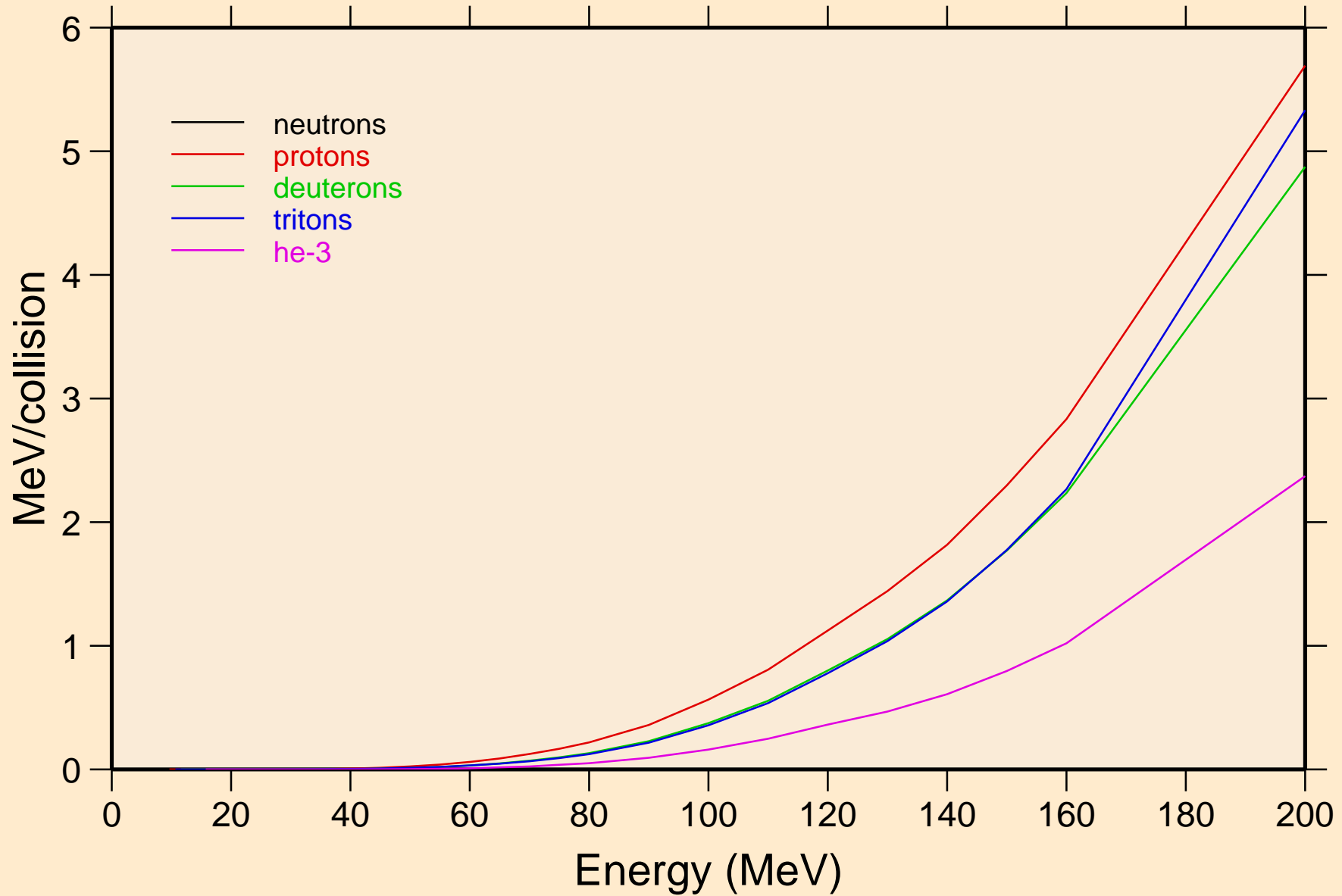
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Photon emission for (n,he3)



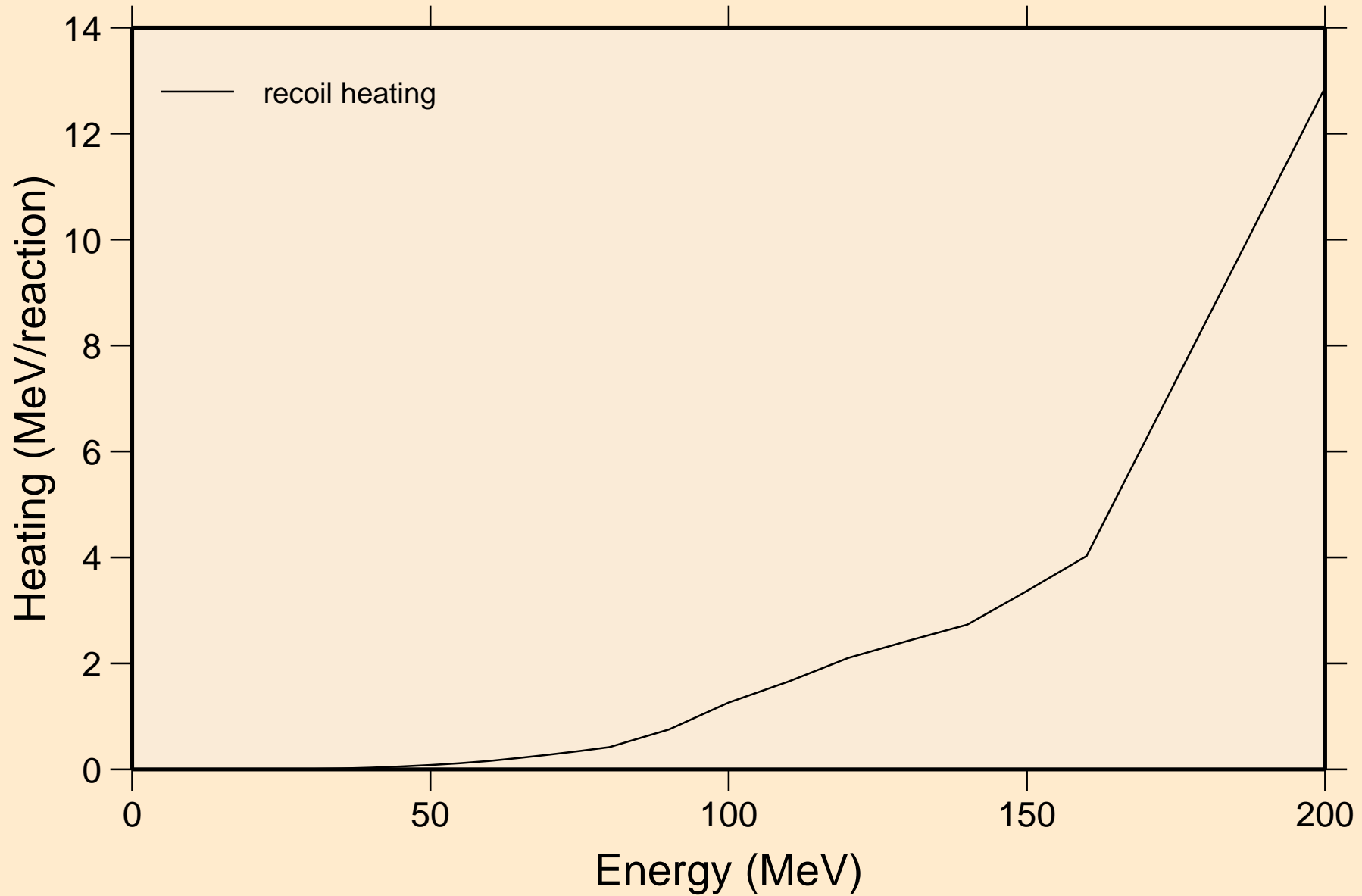
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



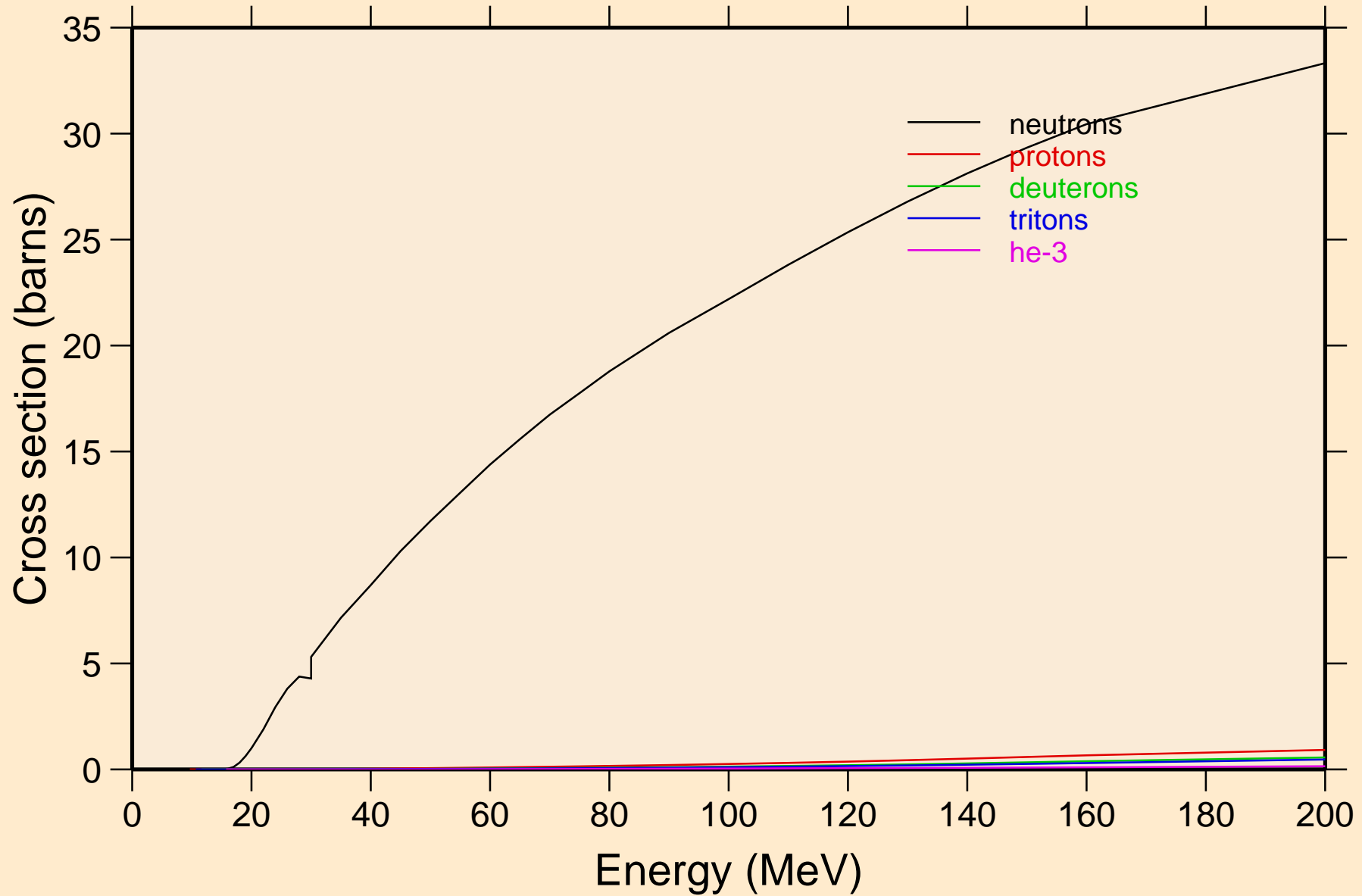
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Particle heating contributions



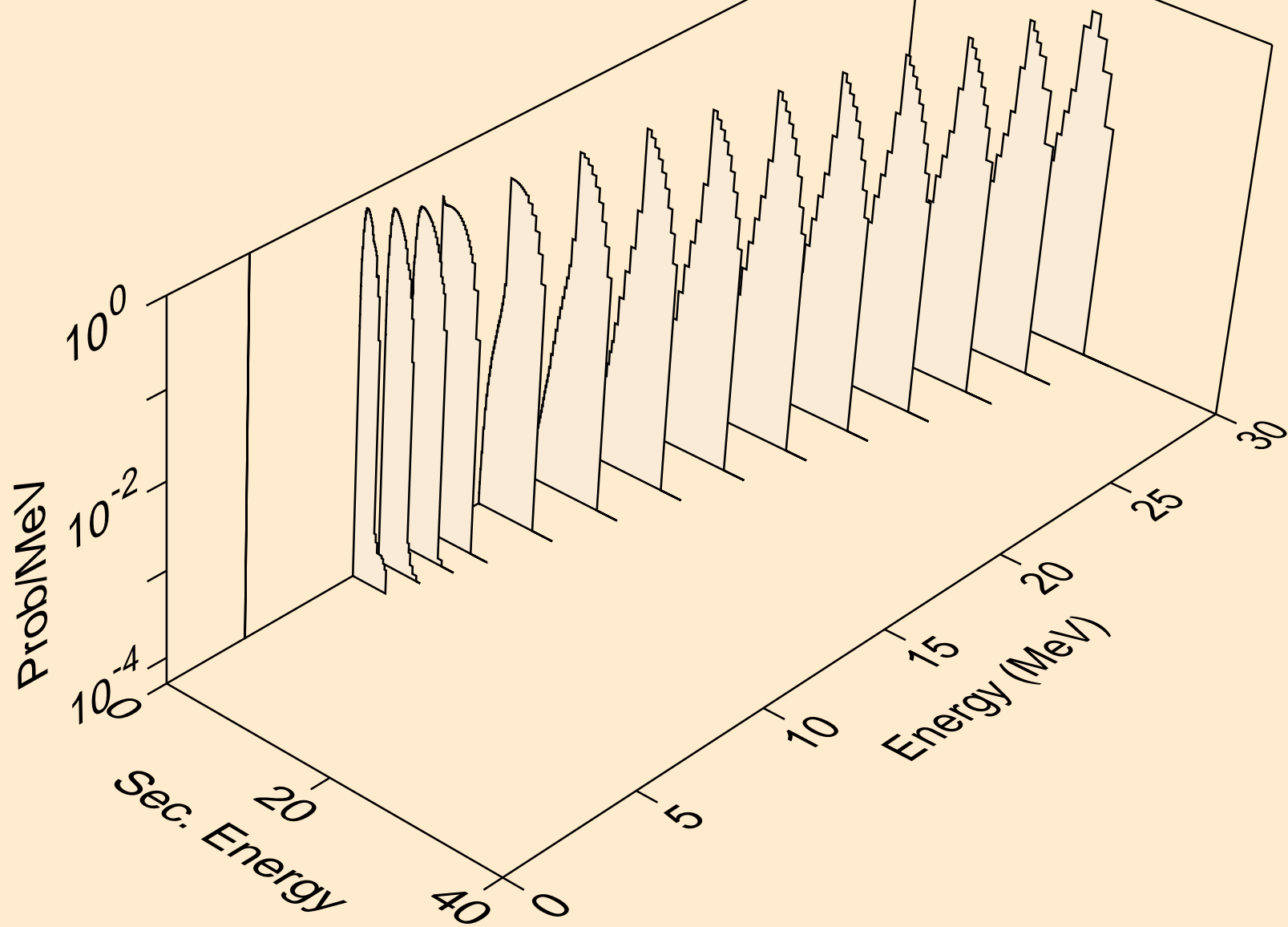
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Recoil Heating



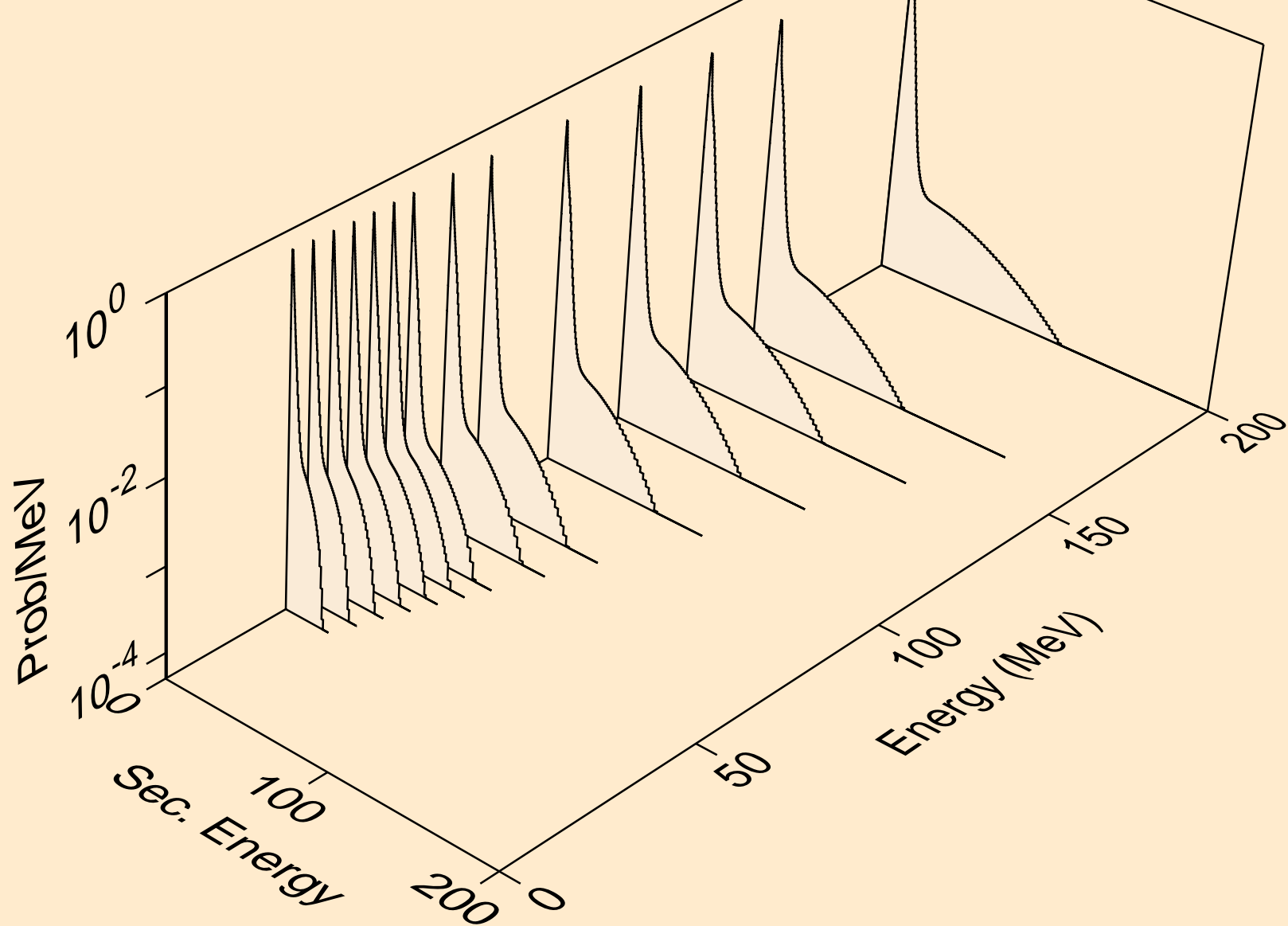
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



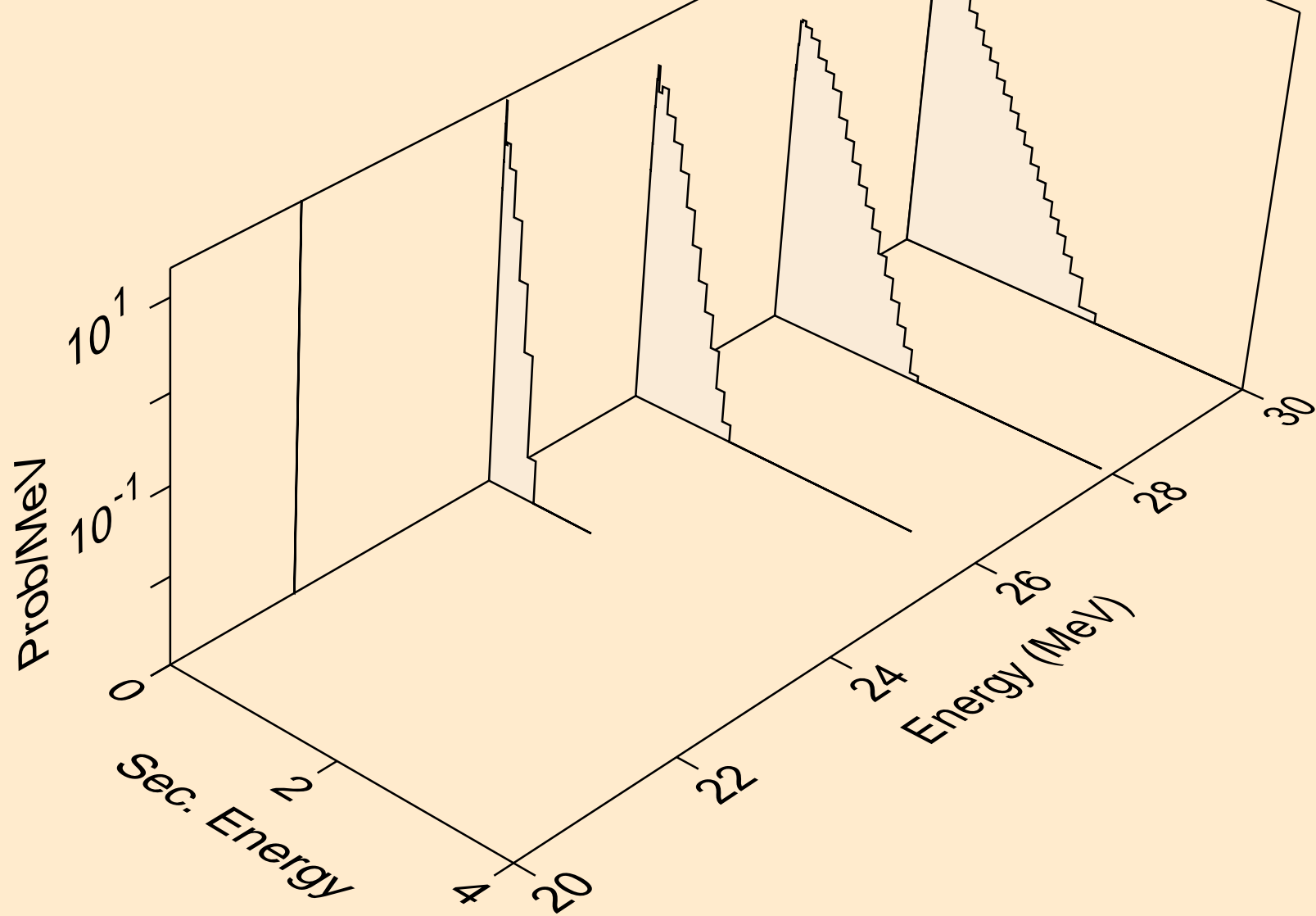
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



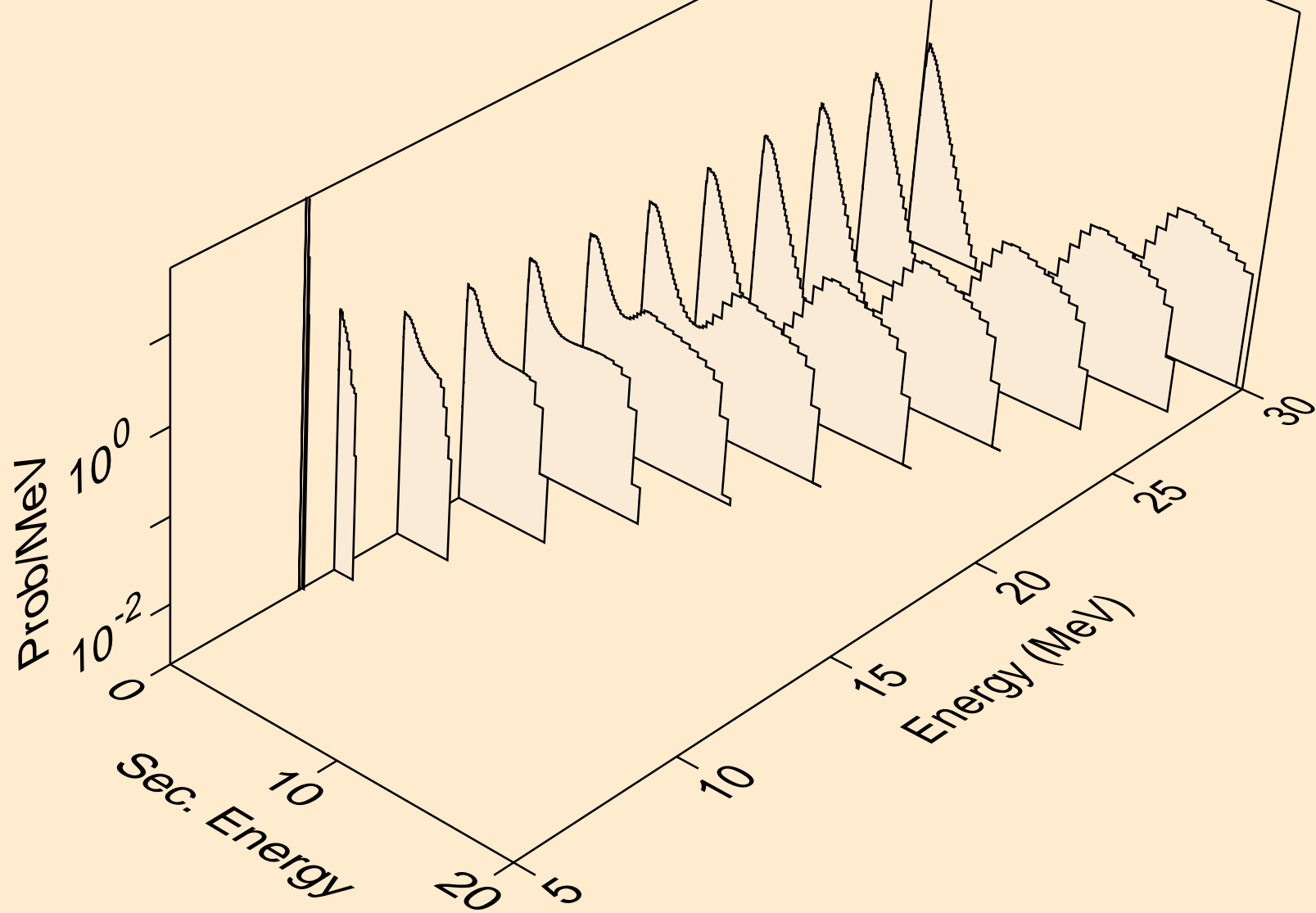
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



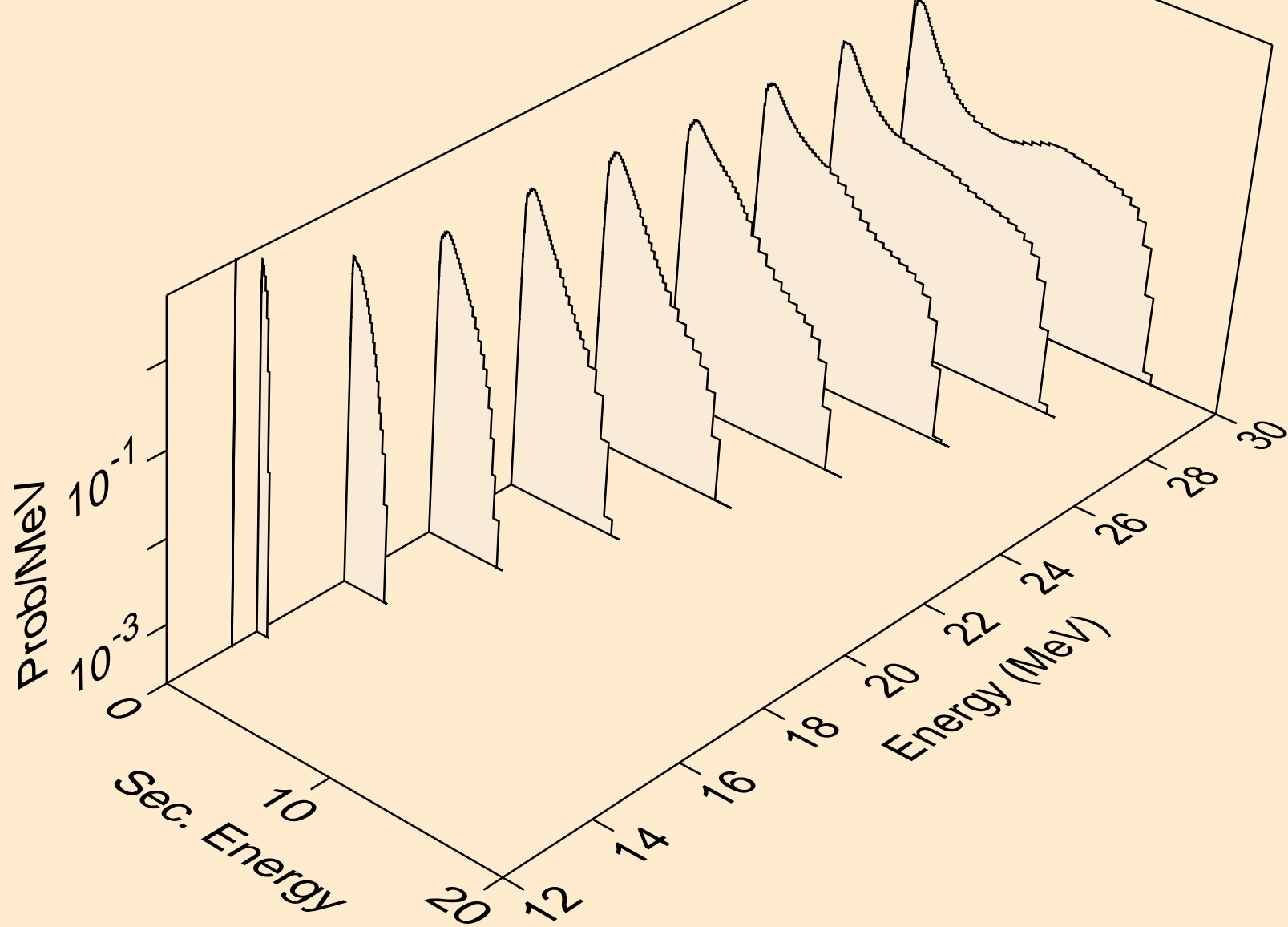
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neutrons from (a,2nd)



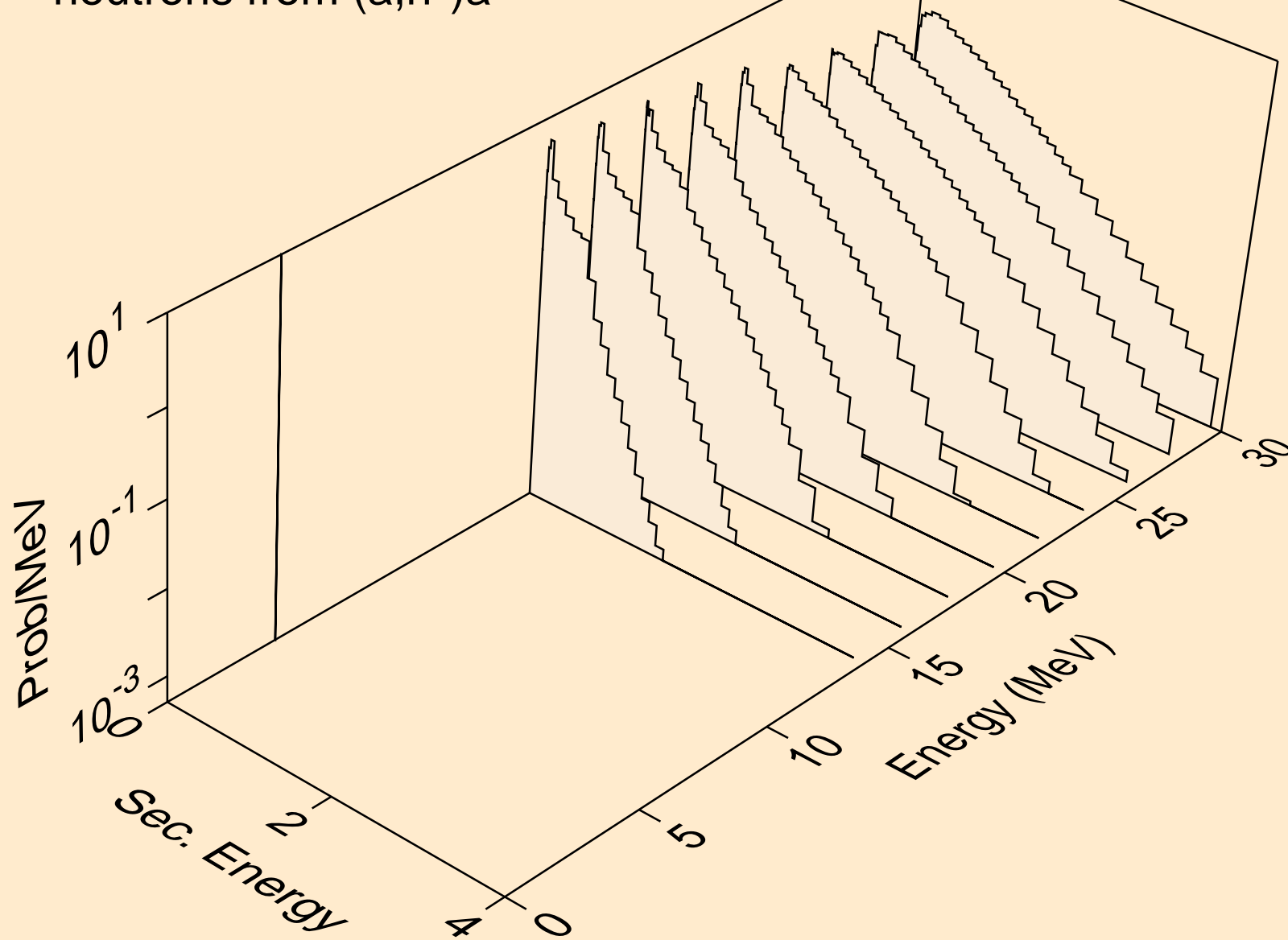
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neutrons from (a,2n)



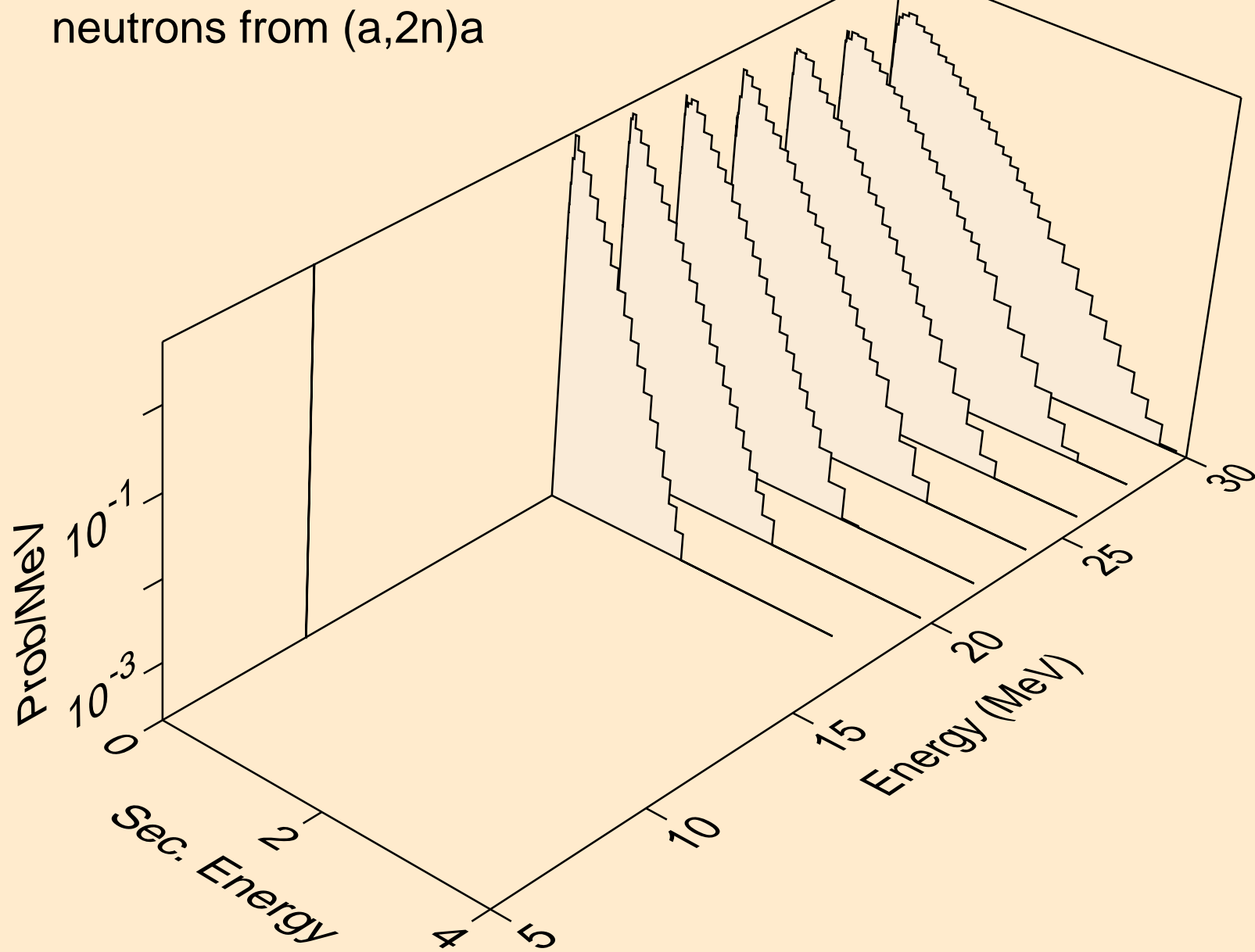
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neutrons from (a,3n)



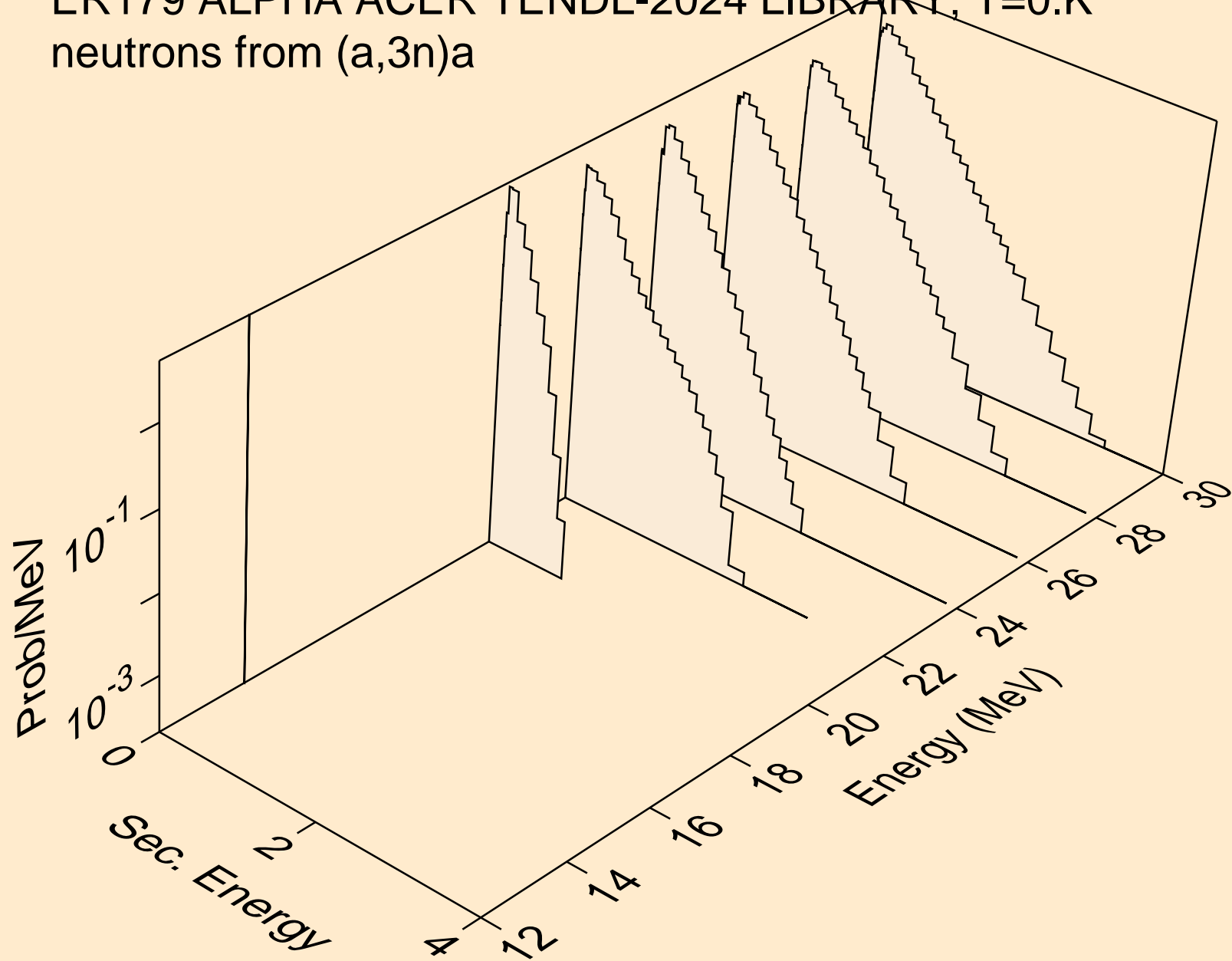
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



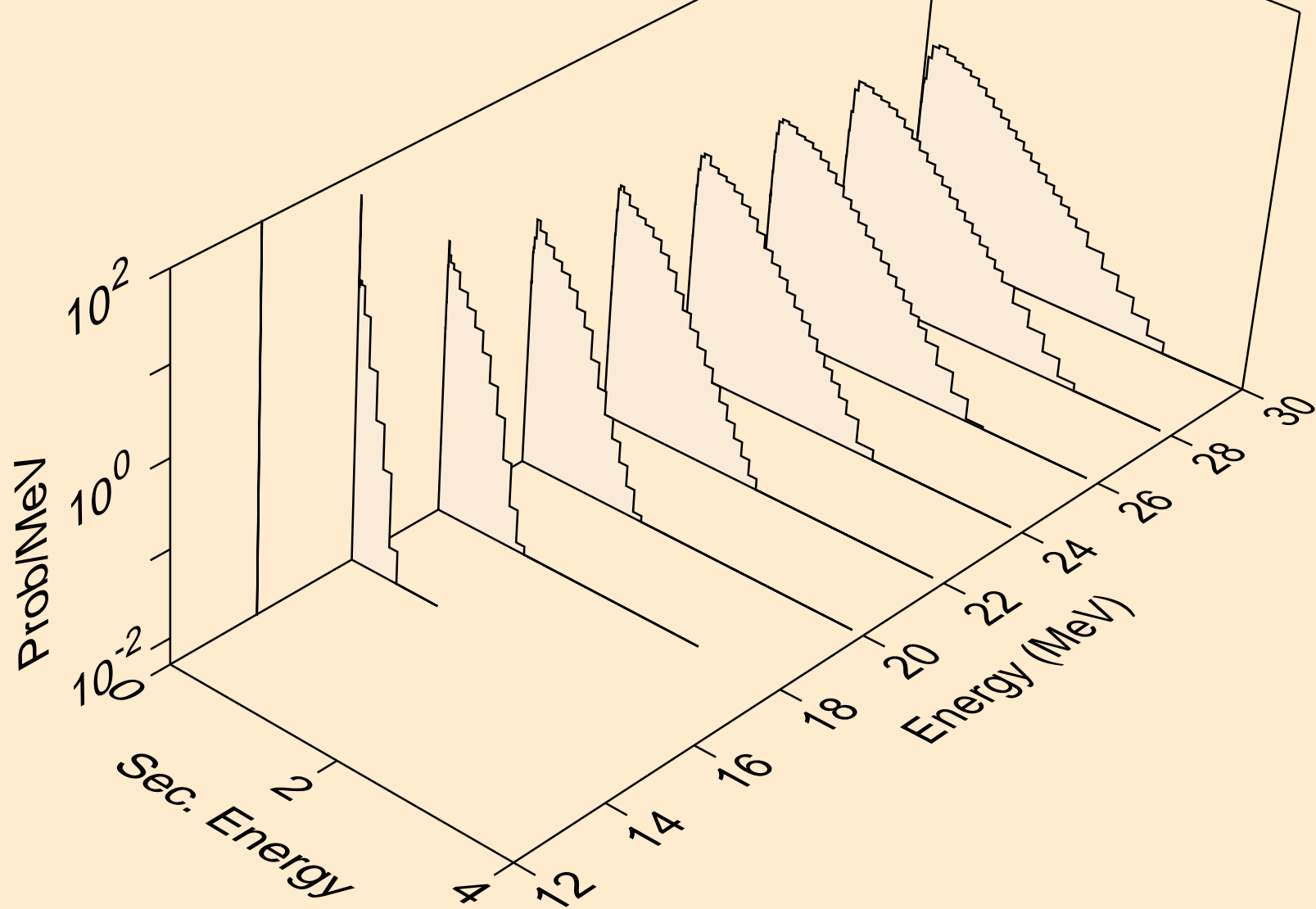
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neutrons from (a,2n)a



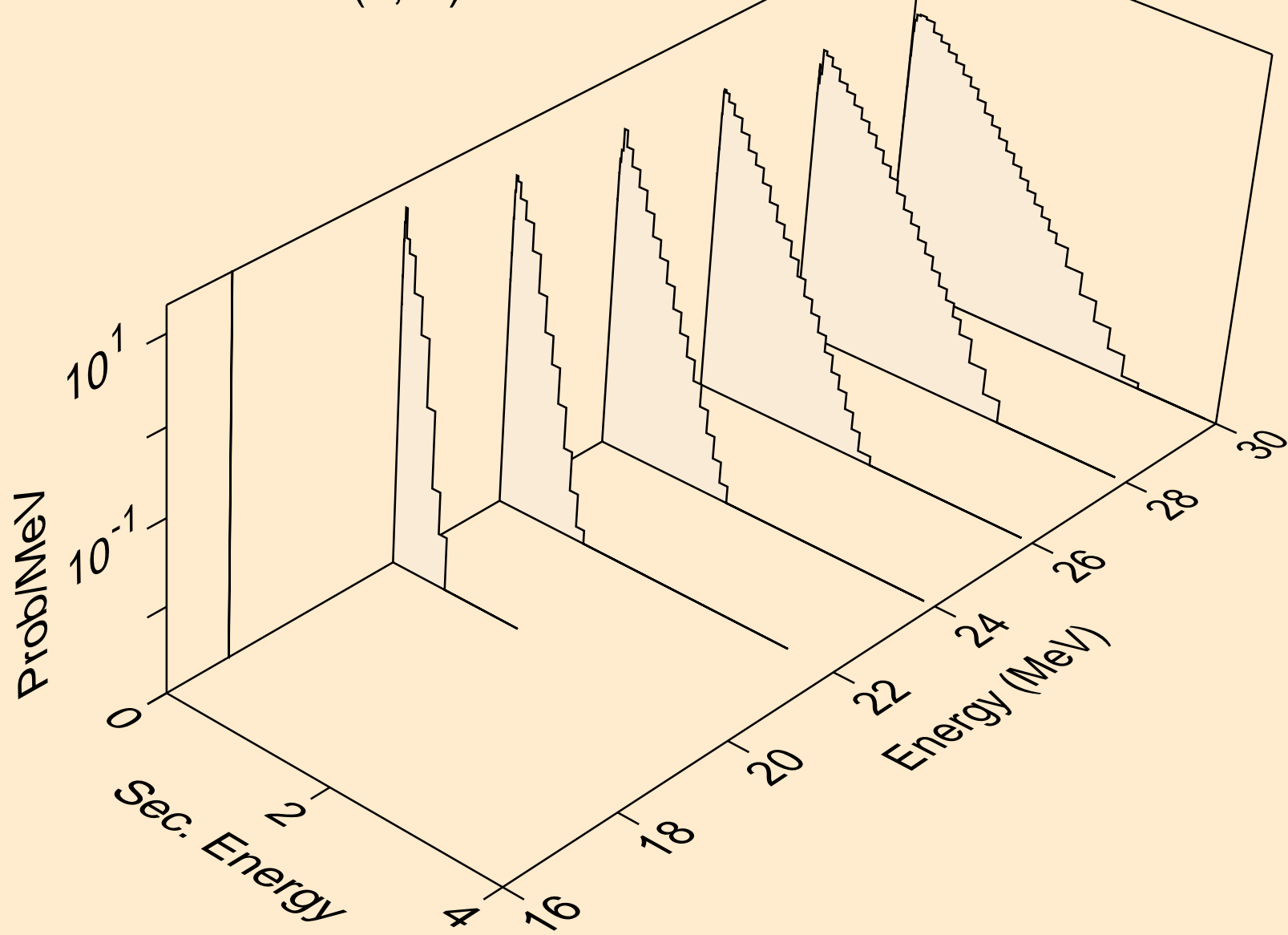
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neutrons from (a,3n)a



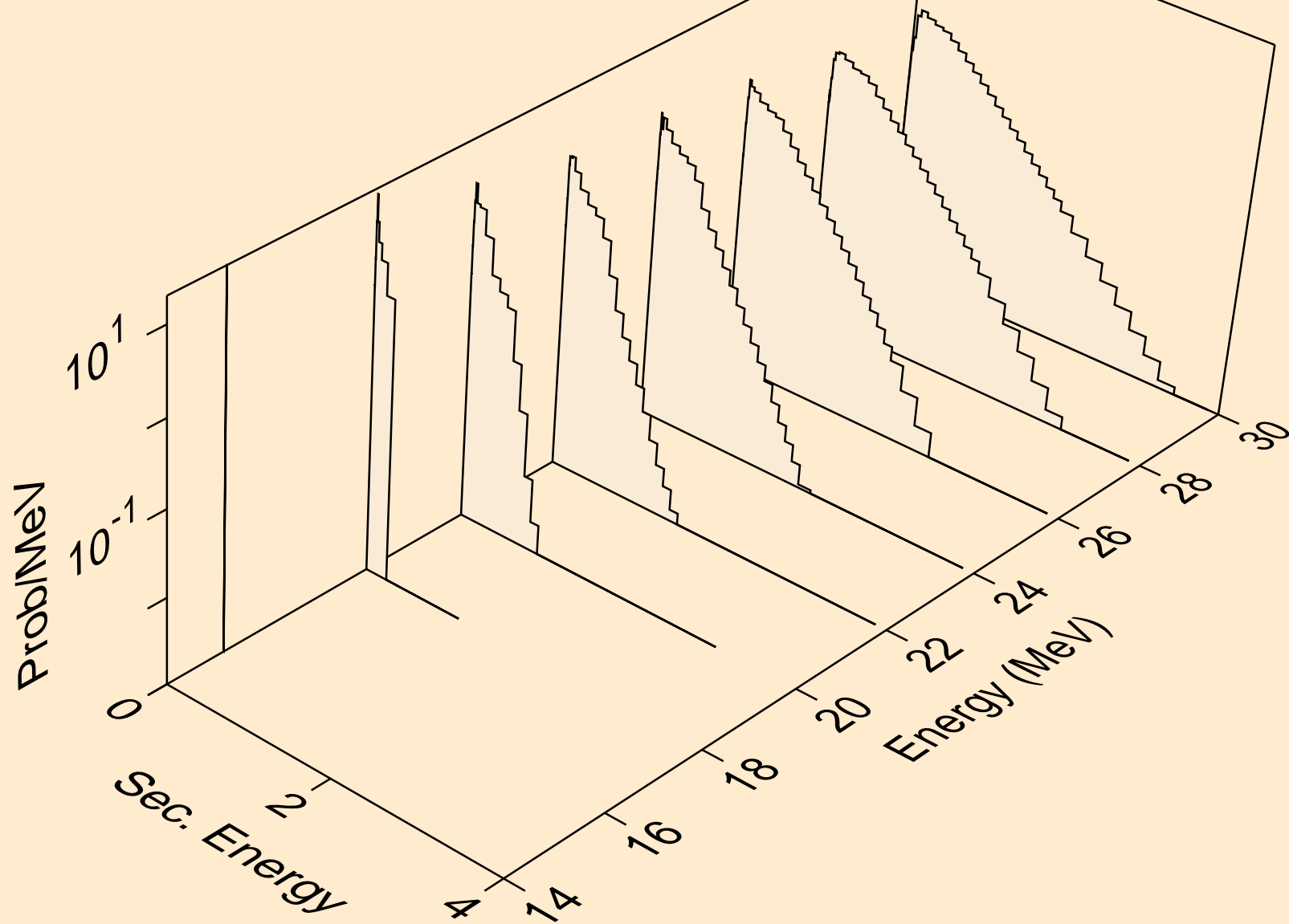
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neutrons from (a,n*)p



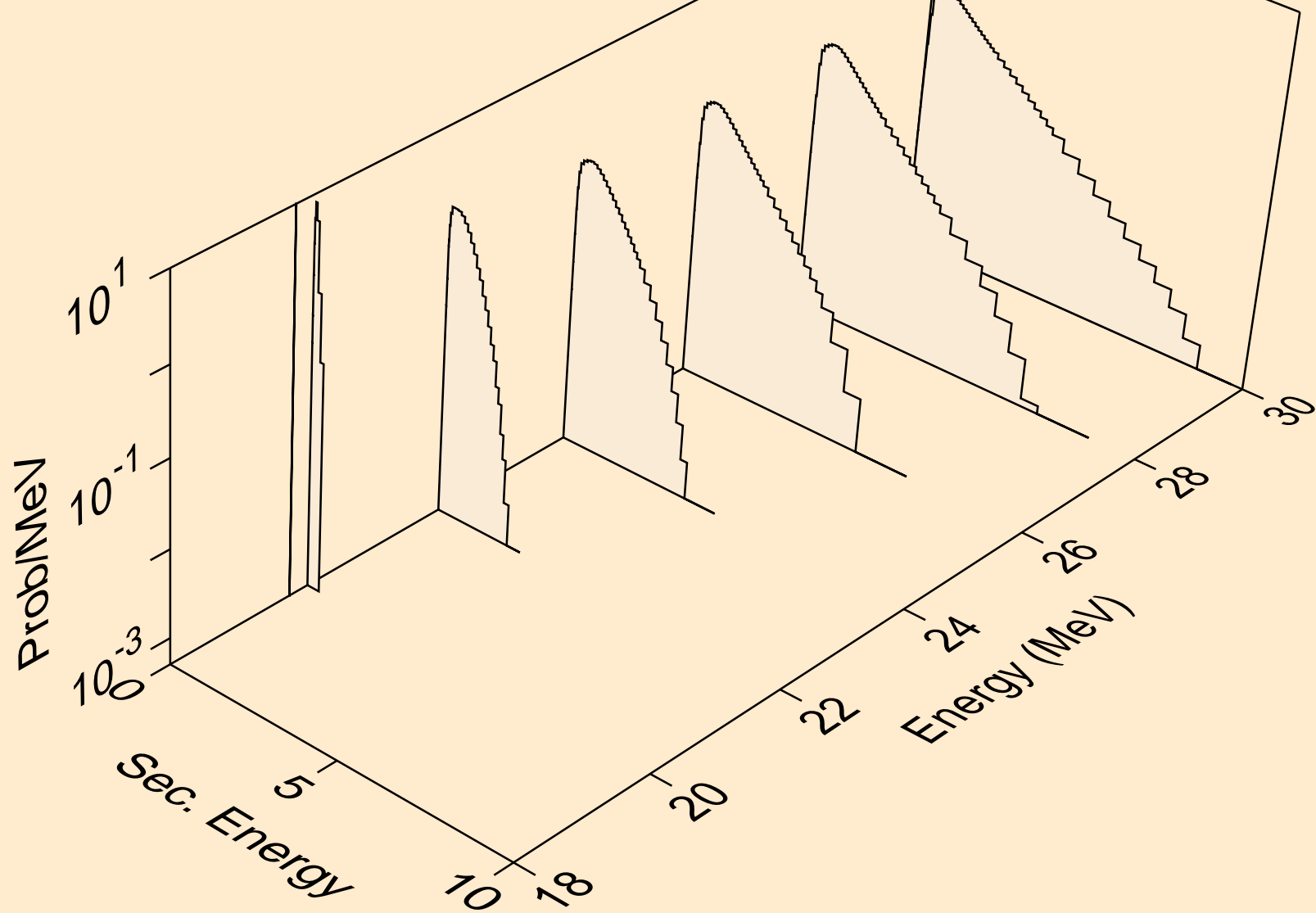
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neutrons from (a,n*)d



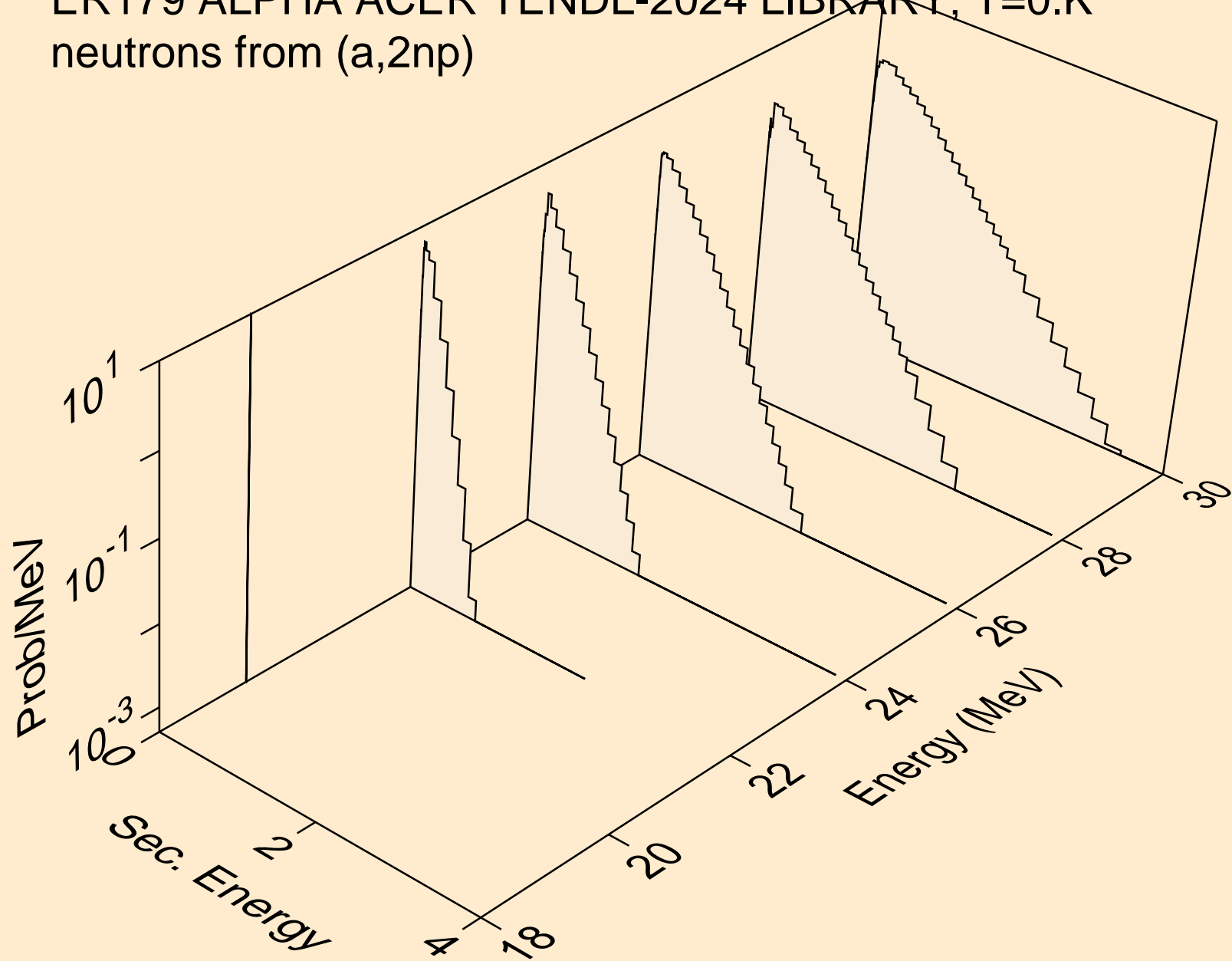
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neutrons from (a,n*)t



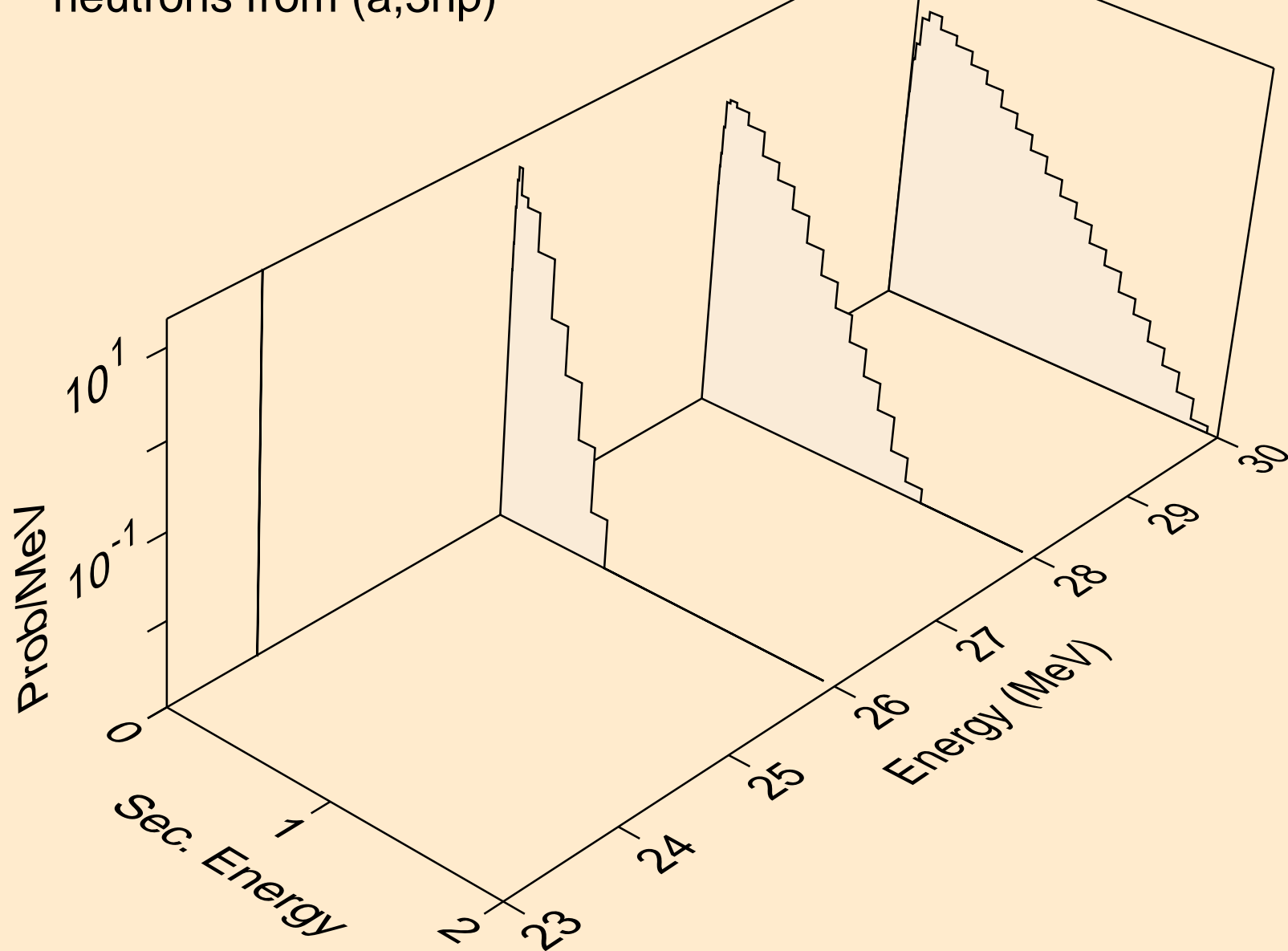
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neutrons from (a,4n)



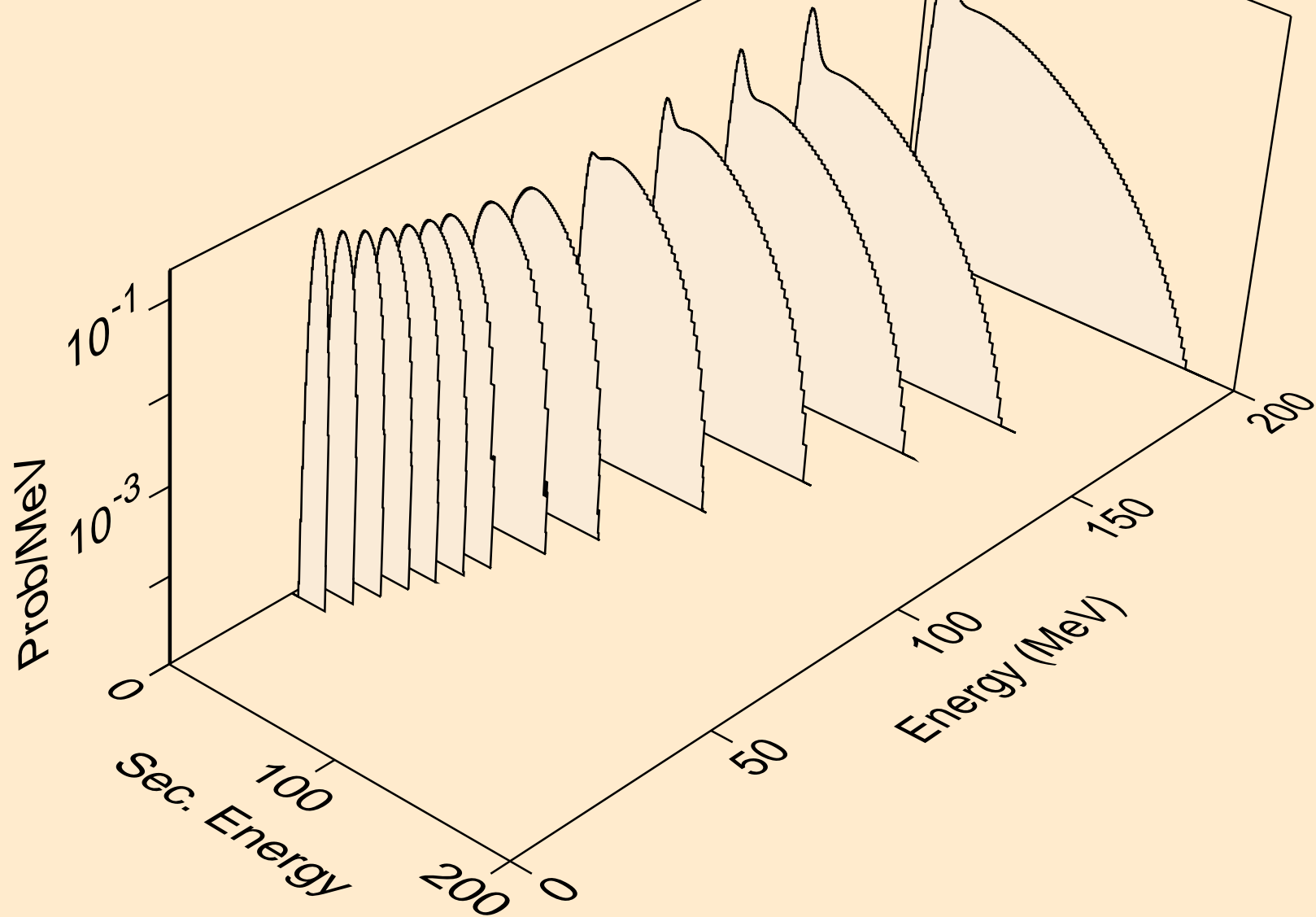
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neutrons from (a,2np)



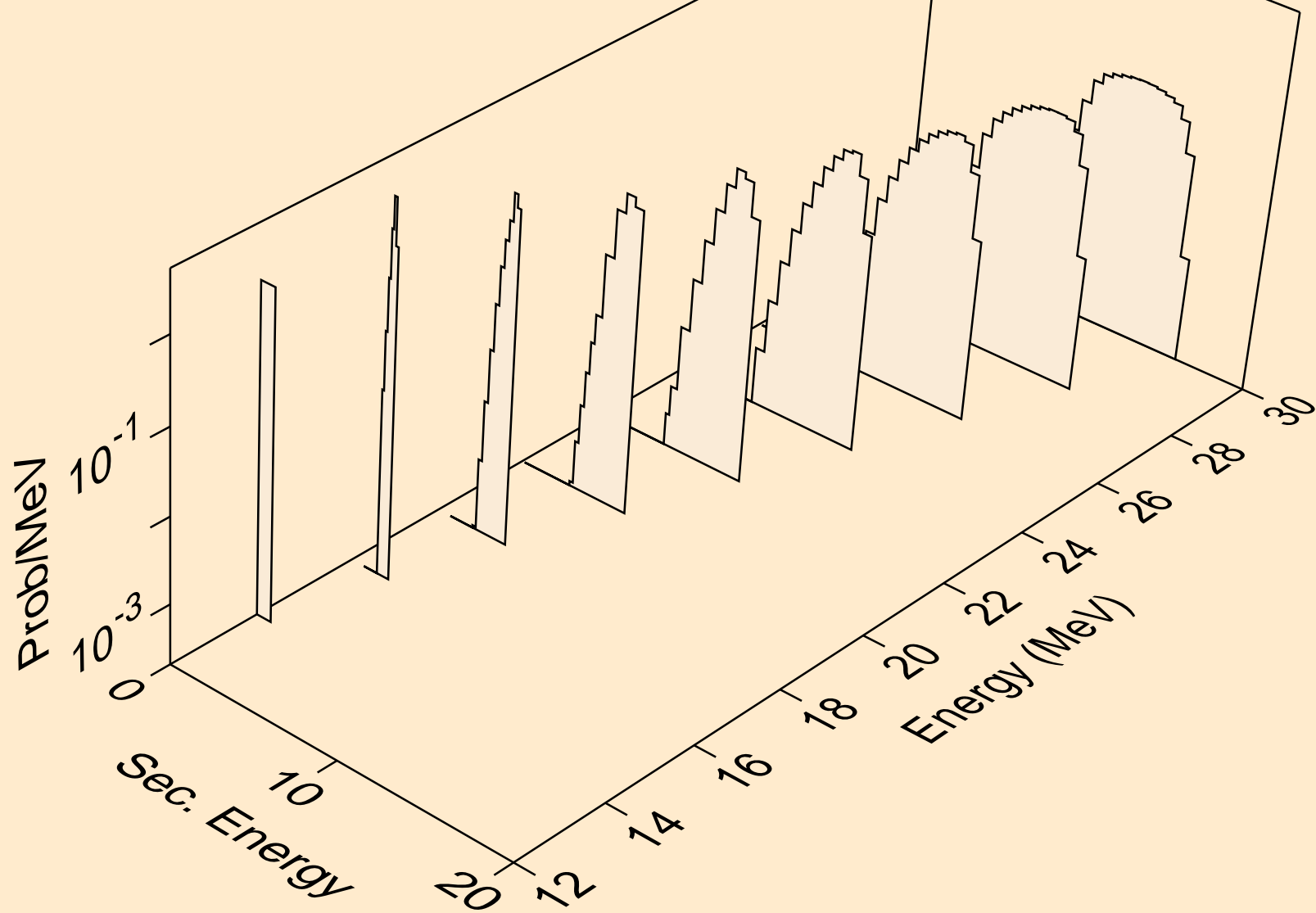
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neutrons from (a,3np)



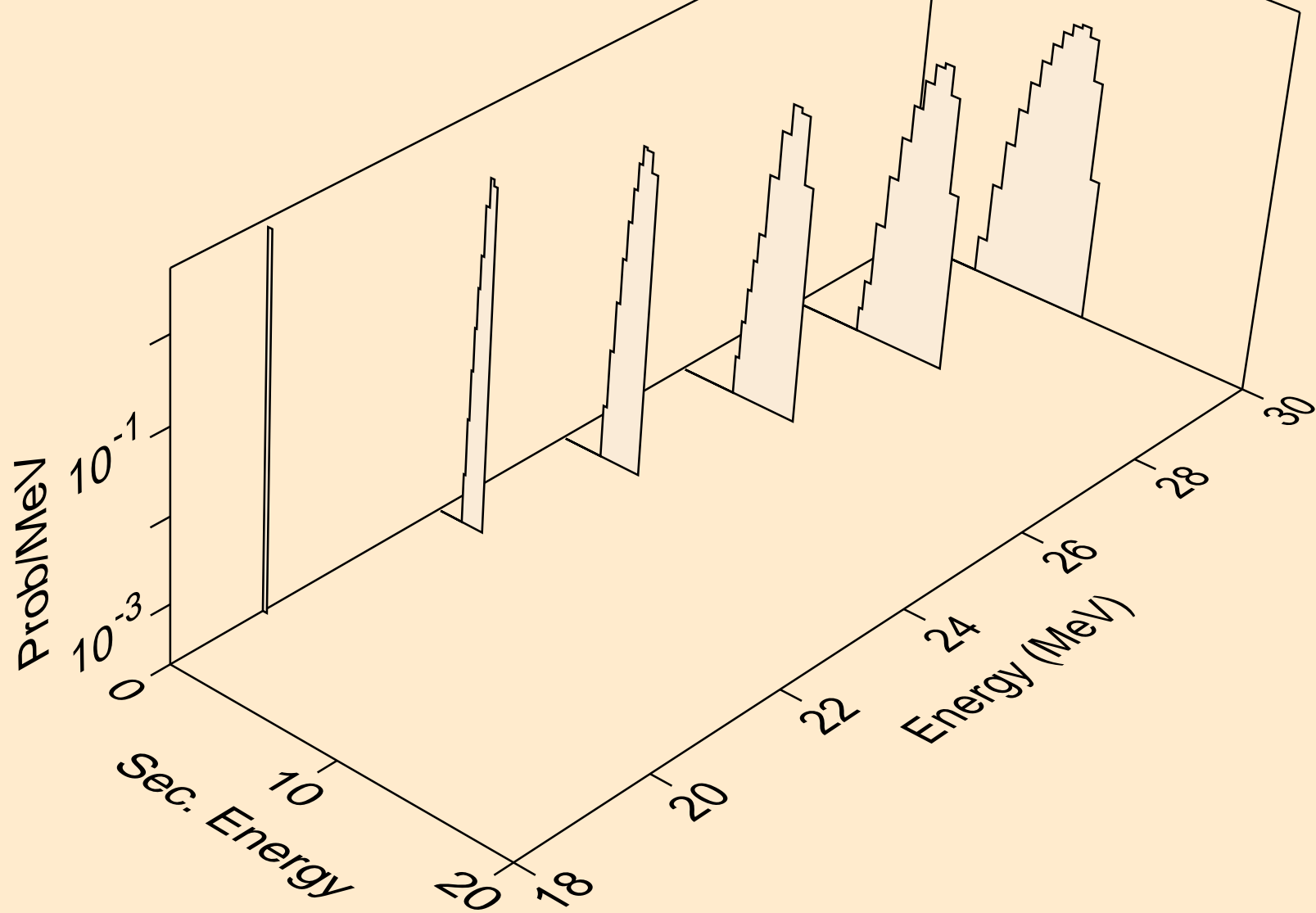
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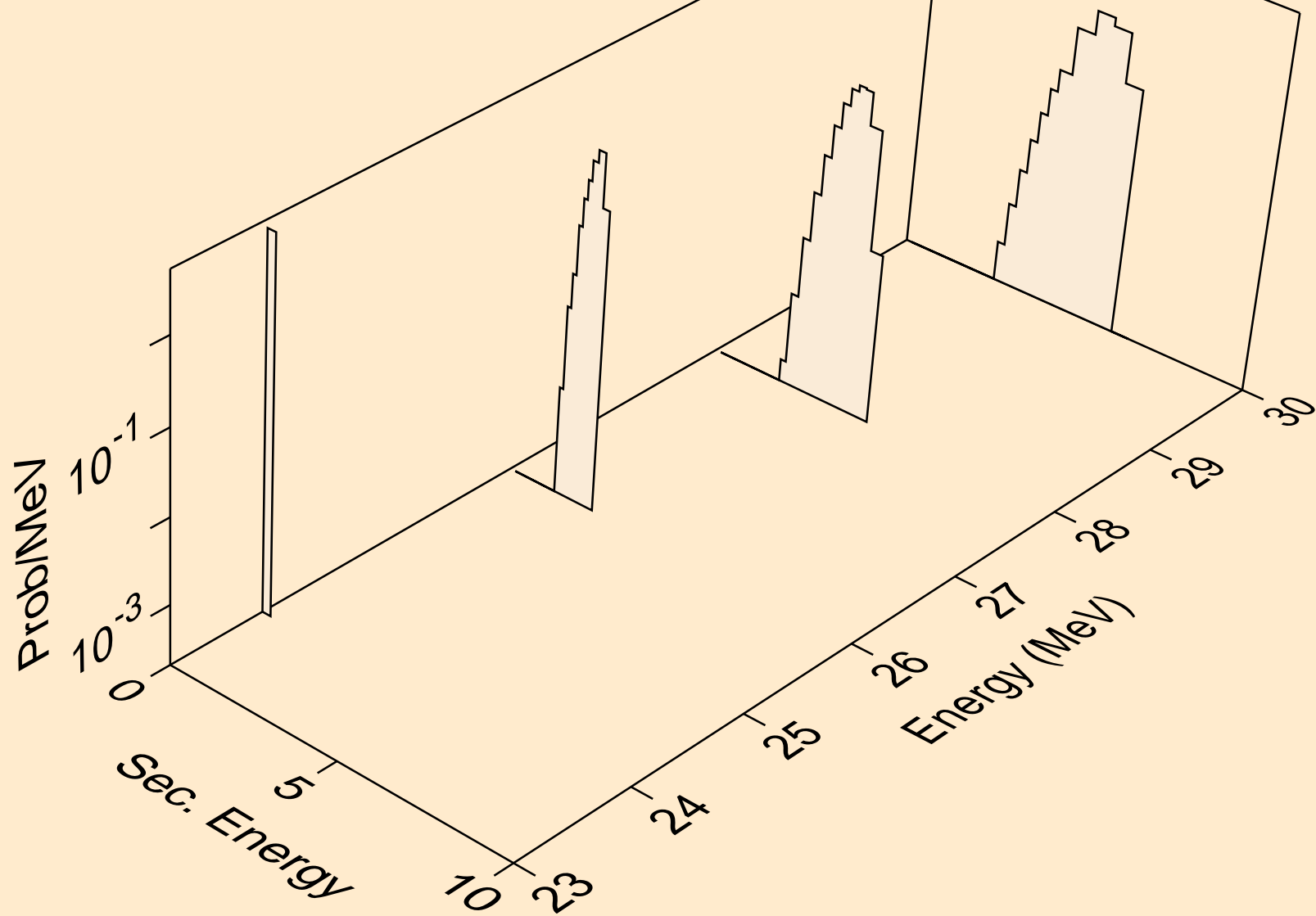
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protons from (a,n*)p



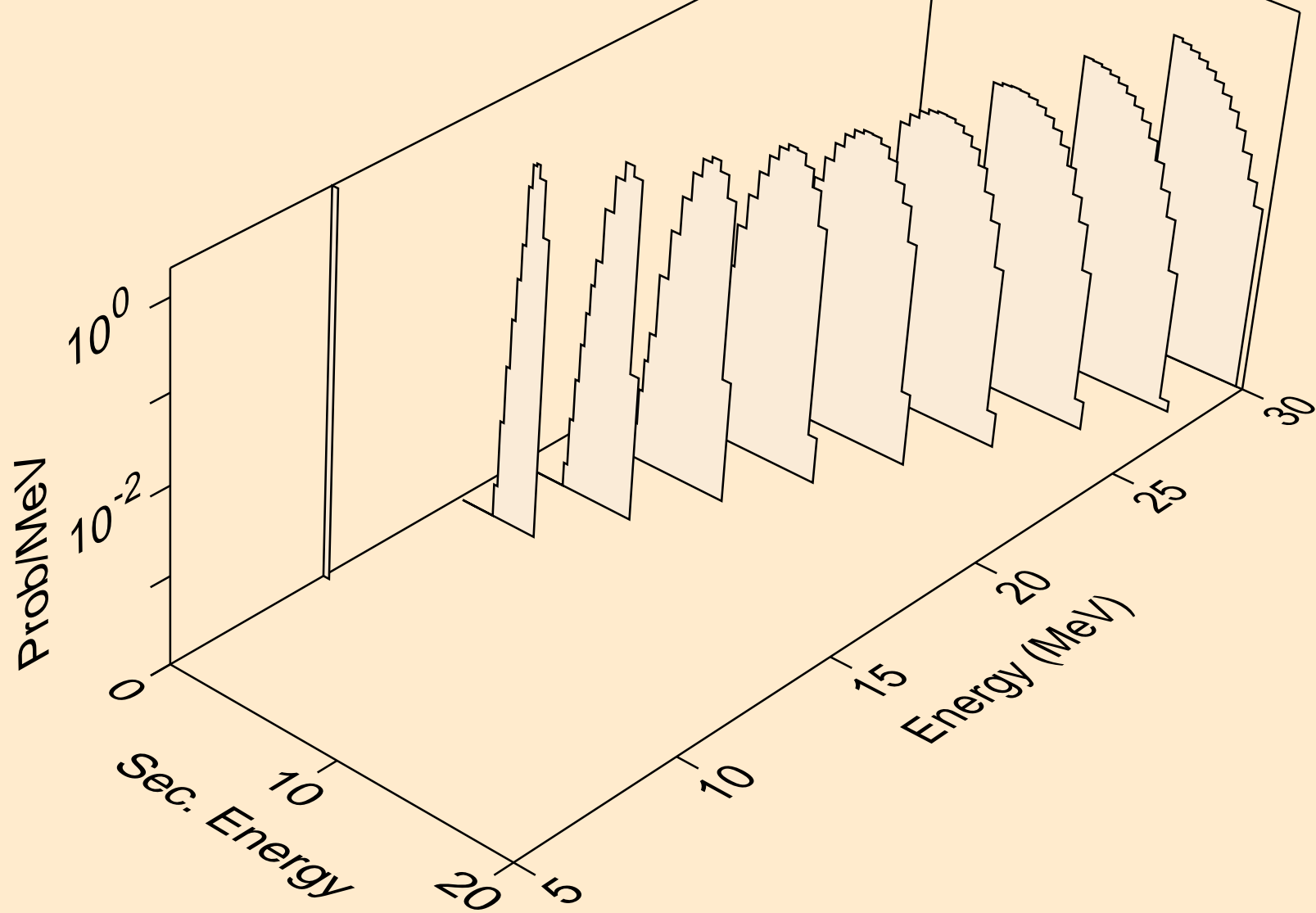
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protons from (a,2np)



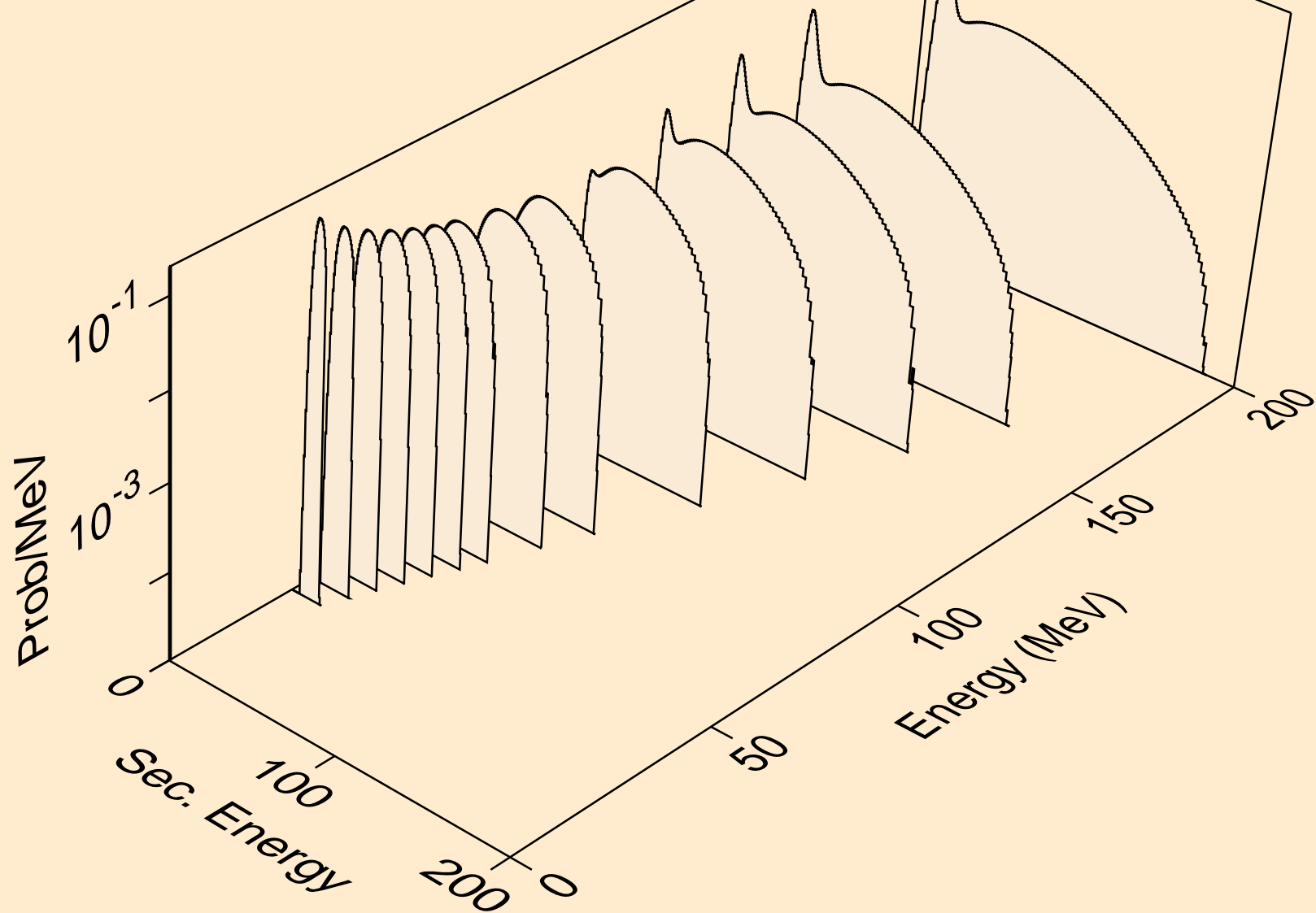
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protons from (a,3np)



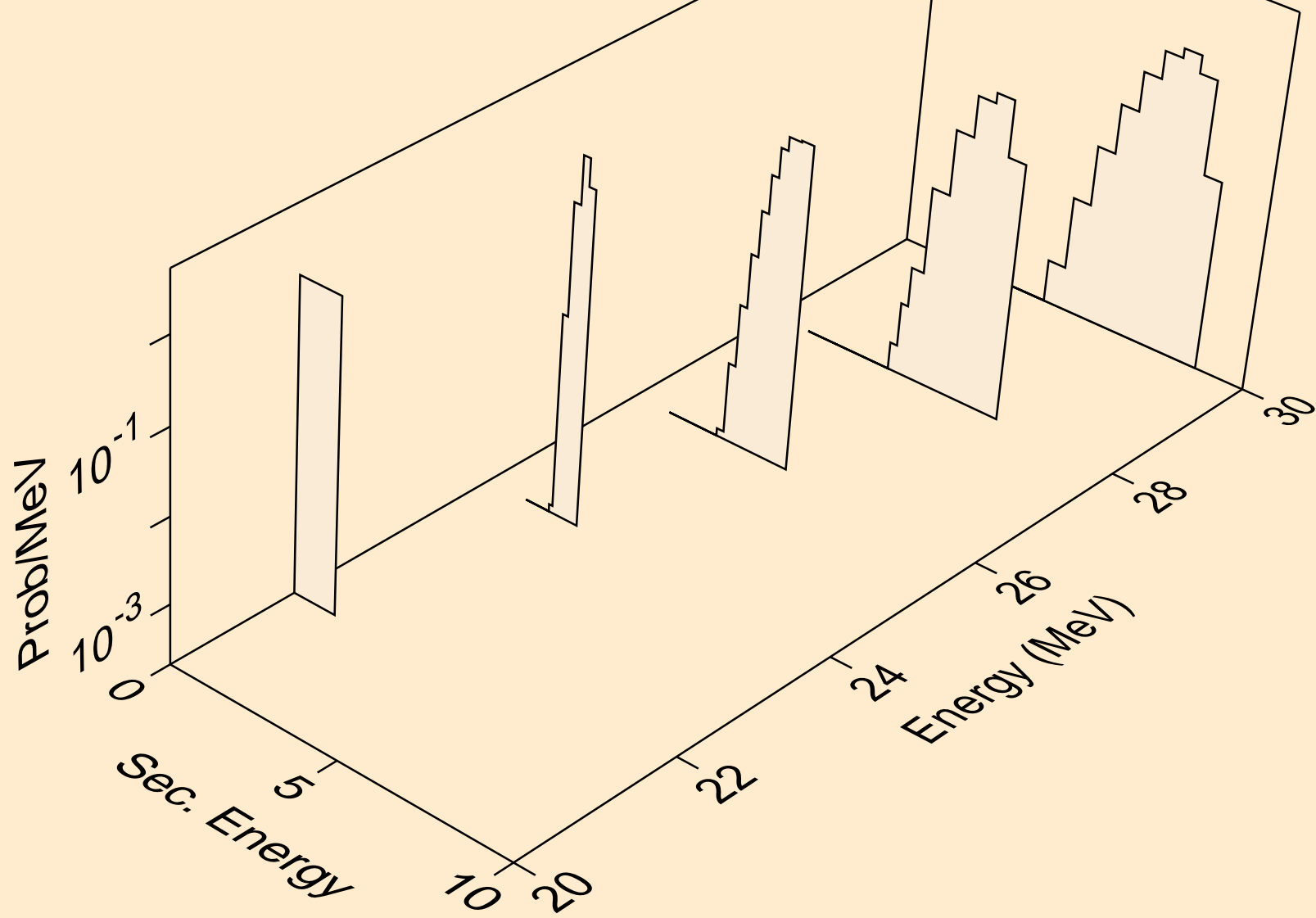
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protons from (a,p)



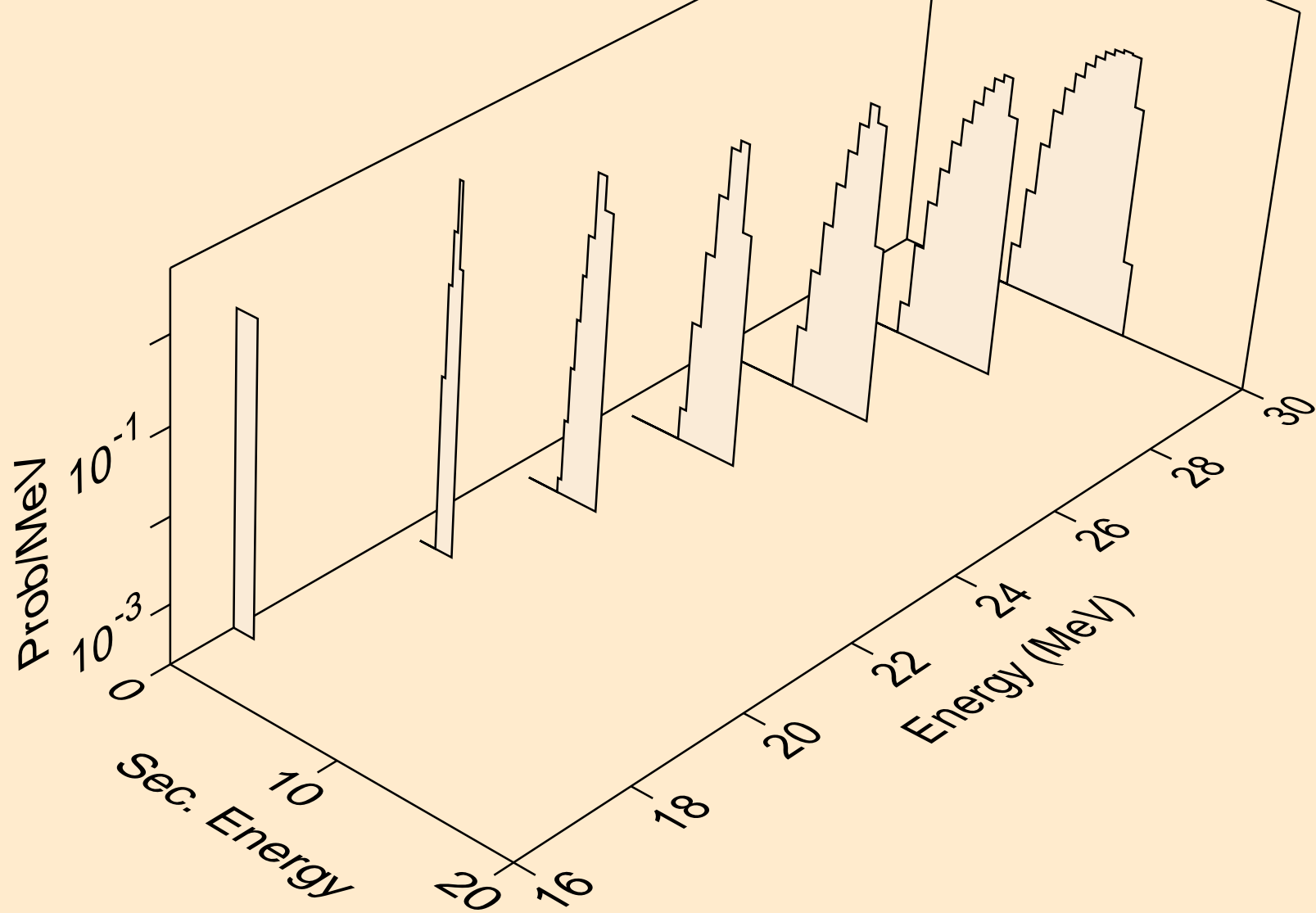
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



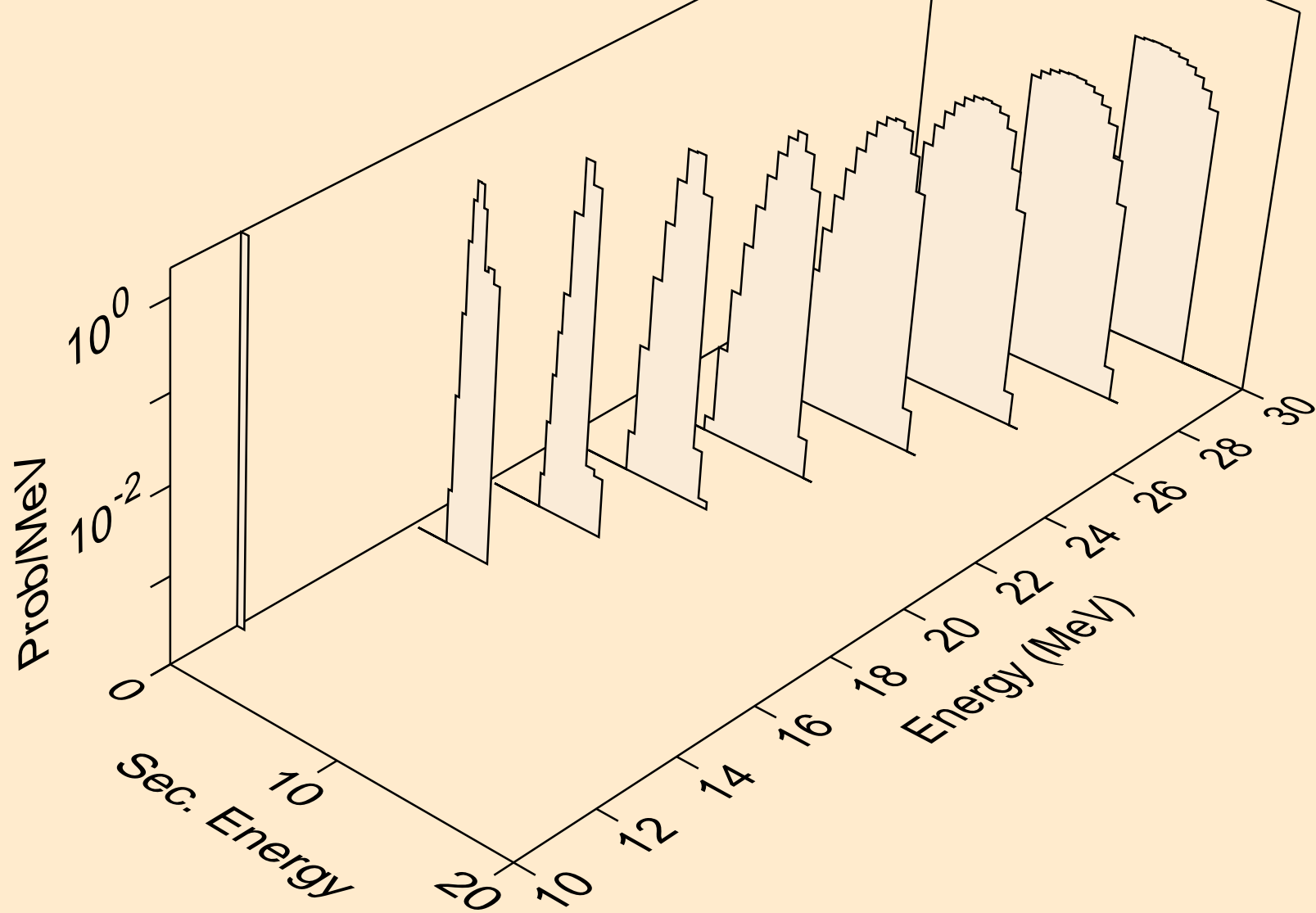
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deuterons from (a,2nd)



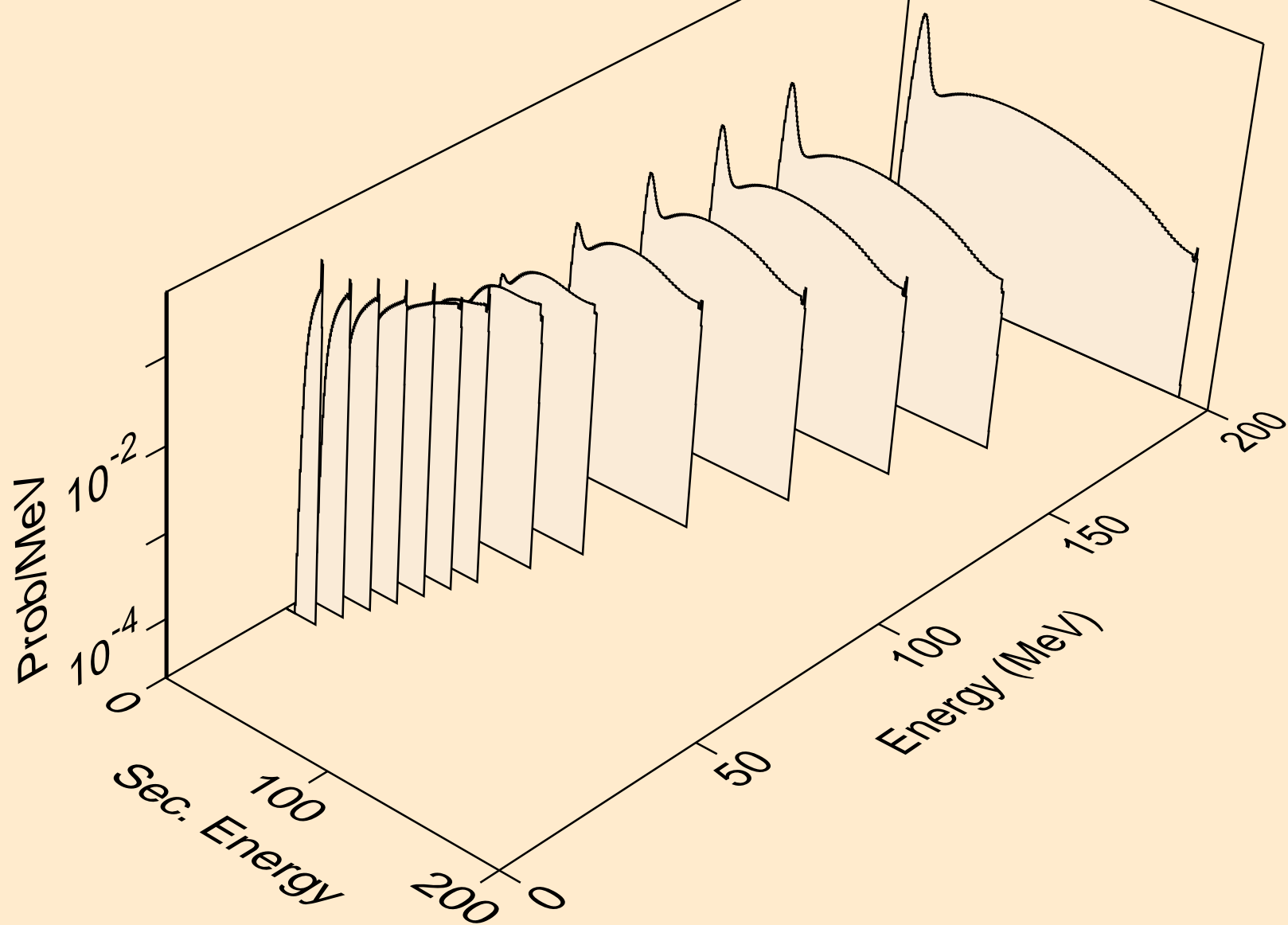
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deuterons from (a,n*)d



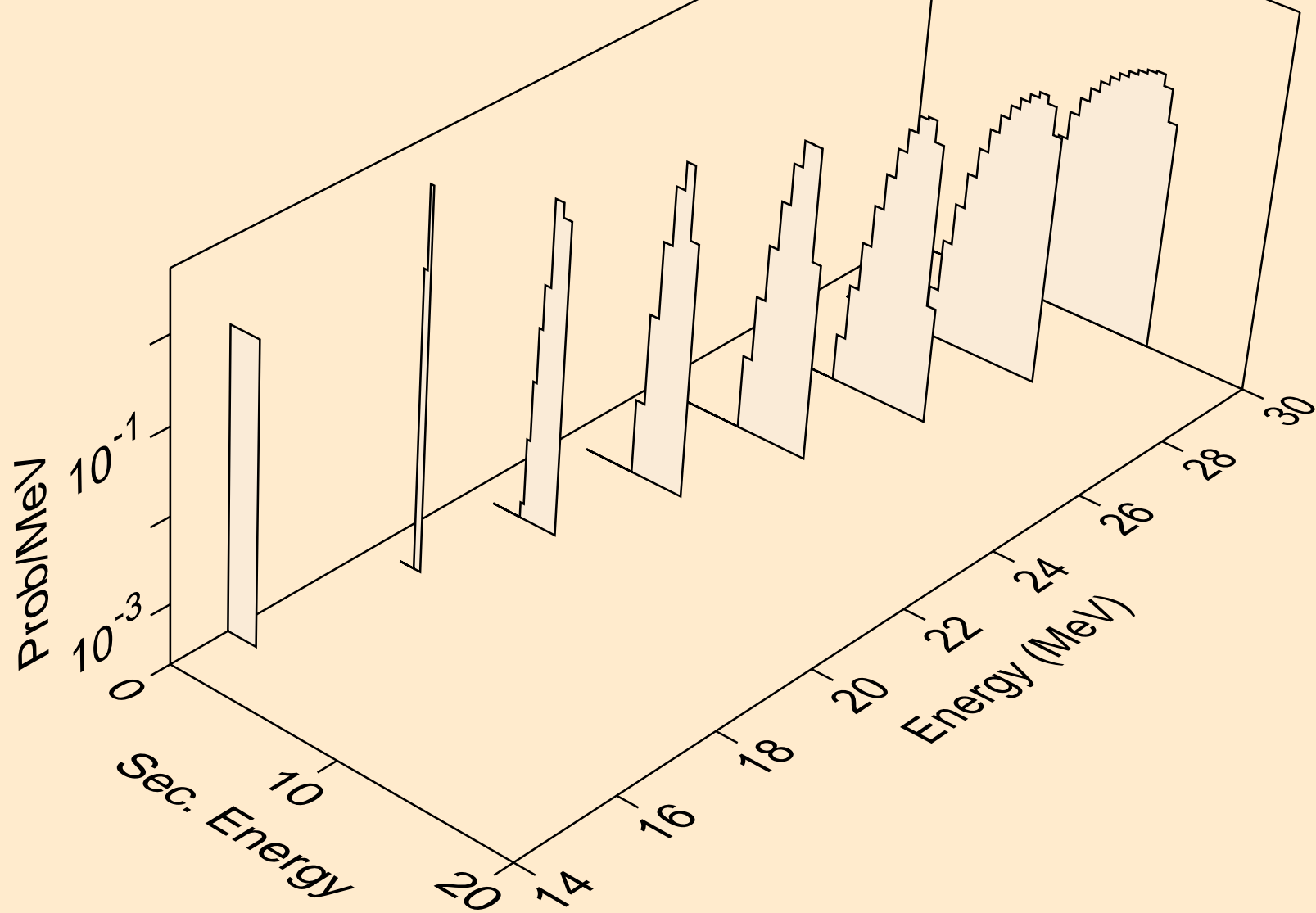
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deuterons from (a,d)



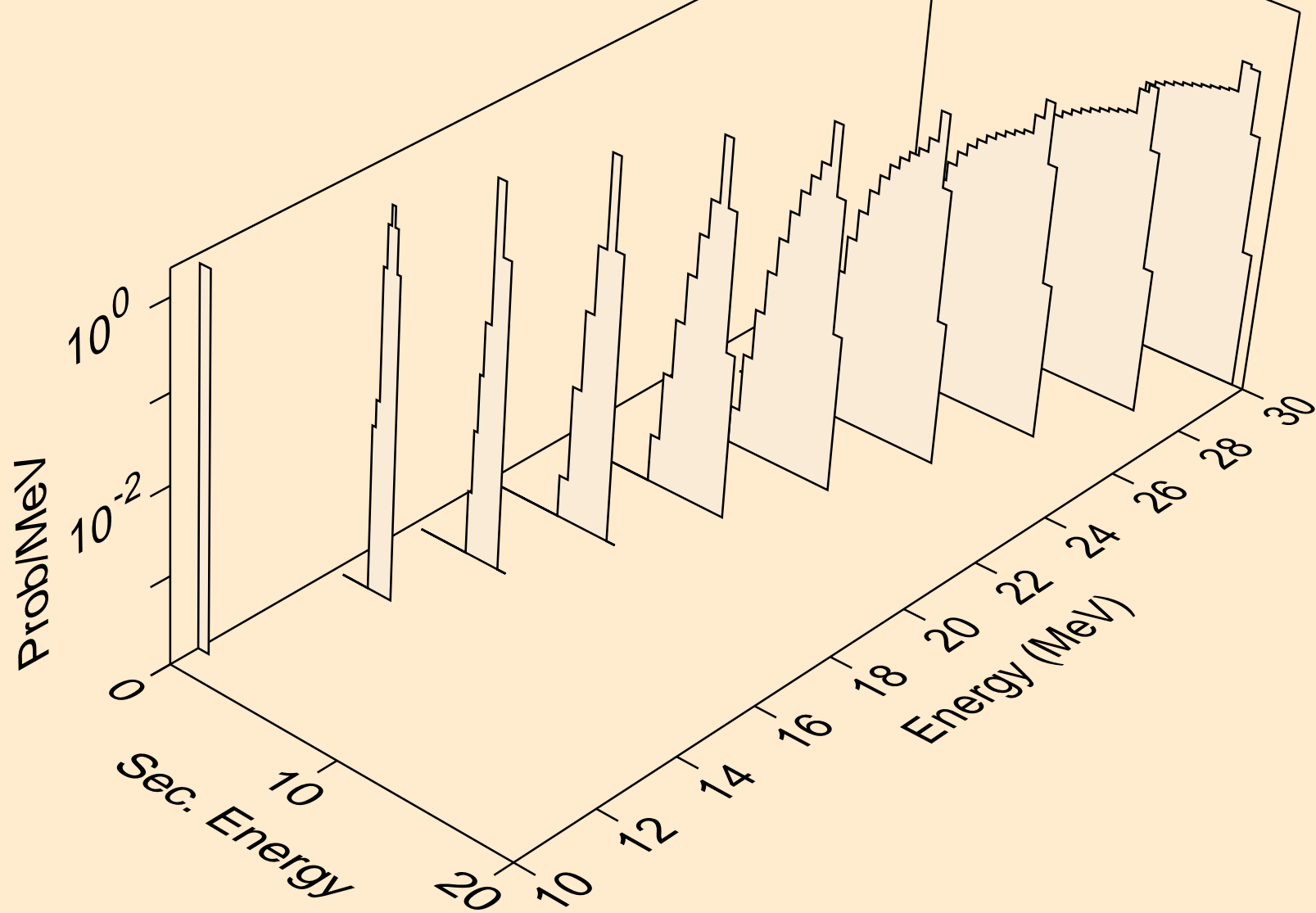
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



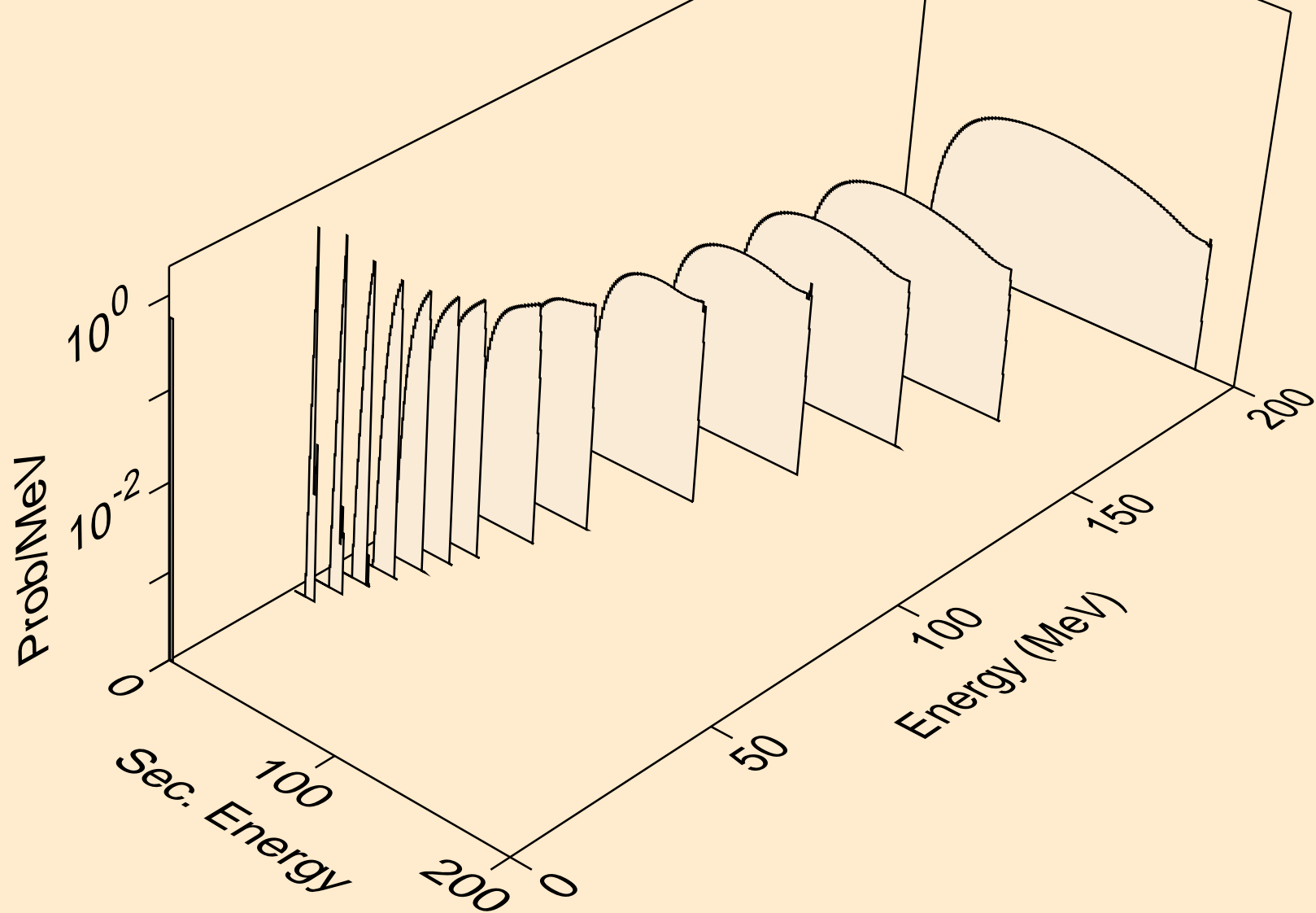
ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



ER179 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

