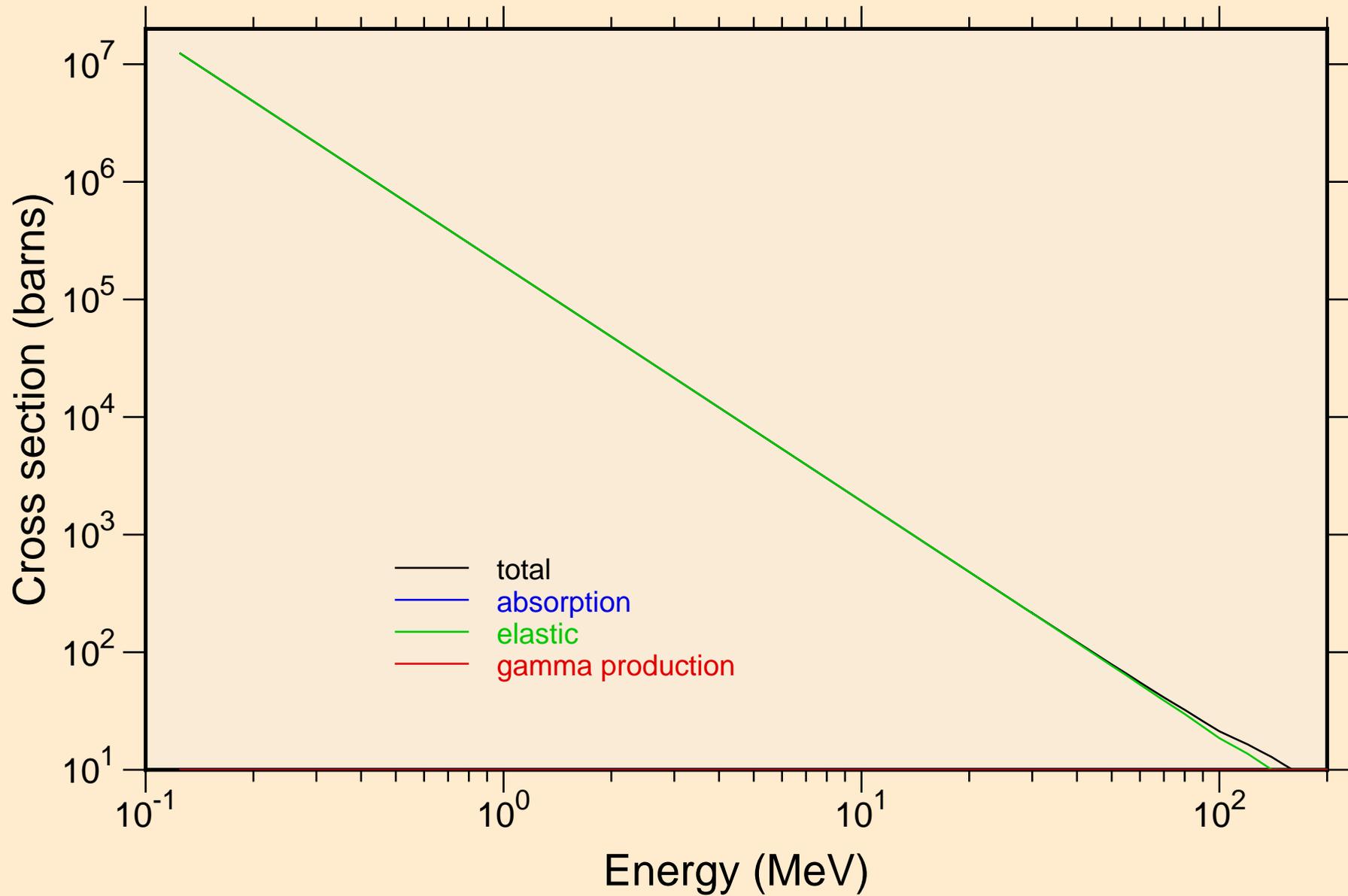
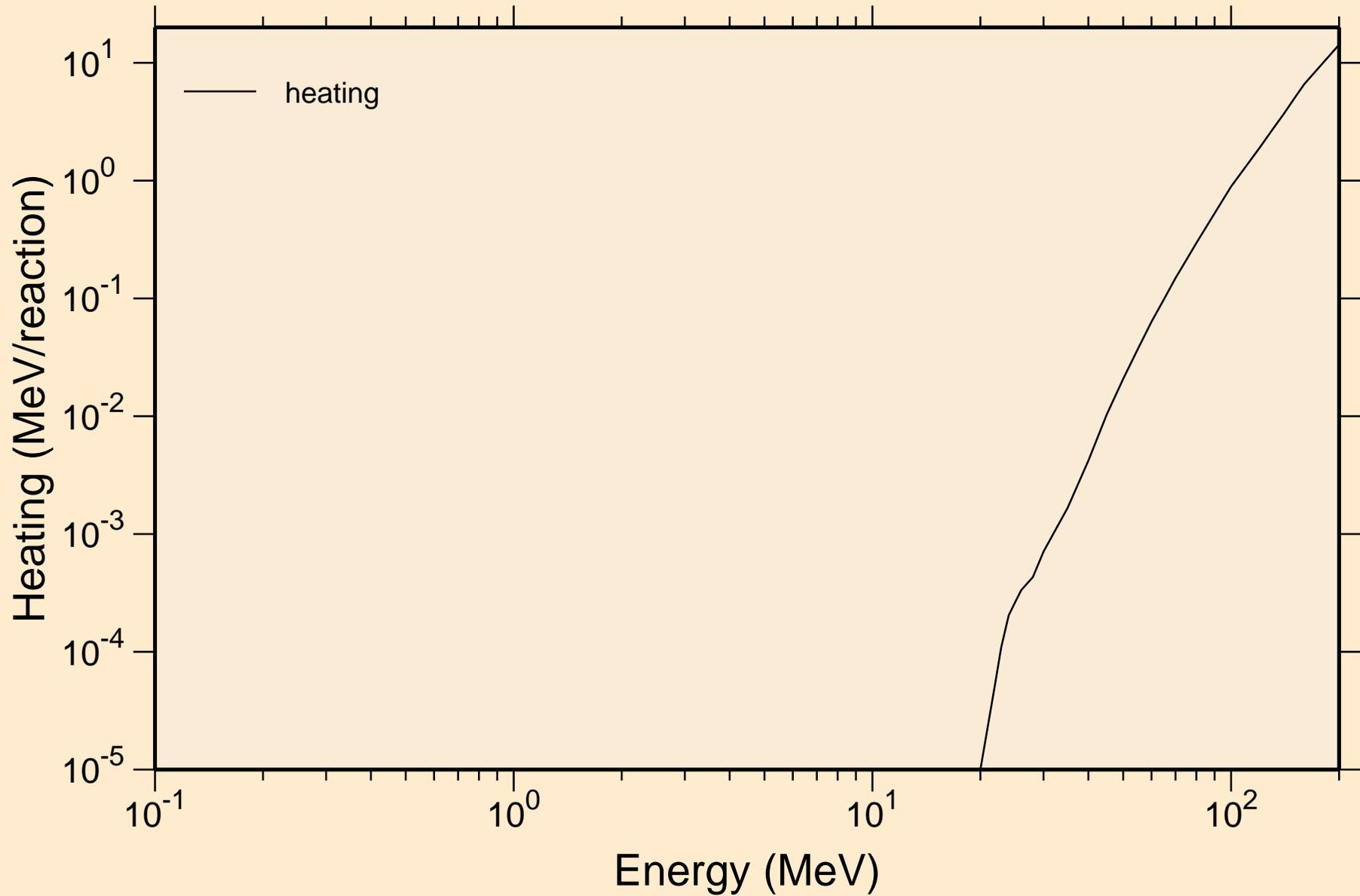


FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



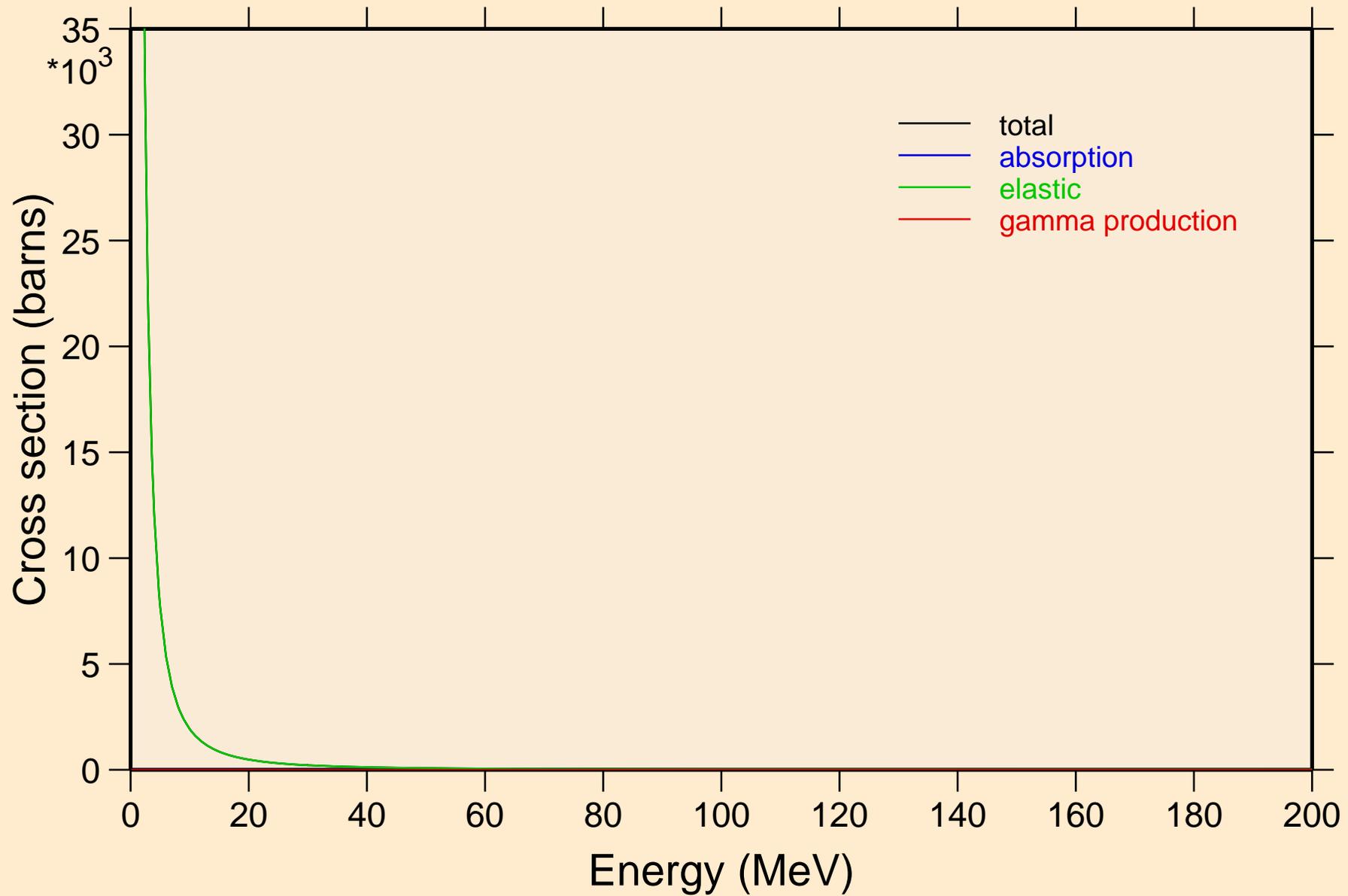
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Heating



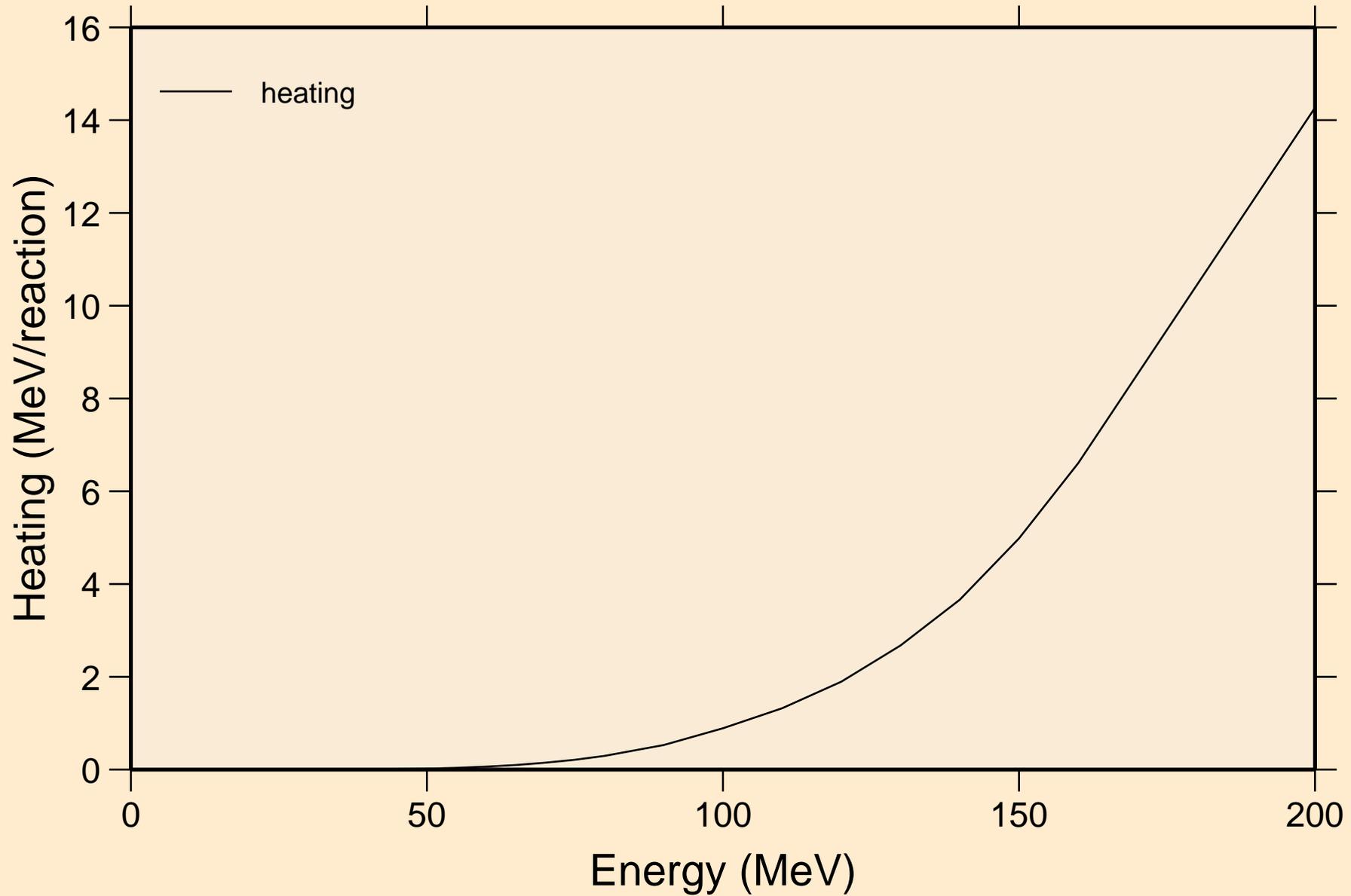
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Principal cross sections

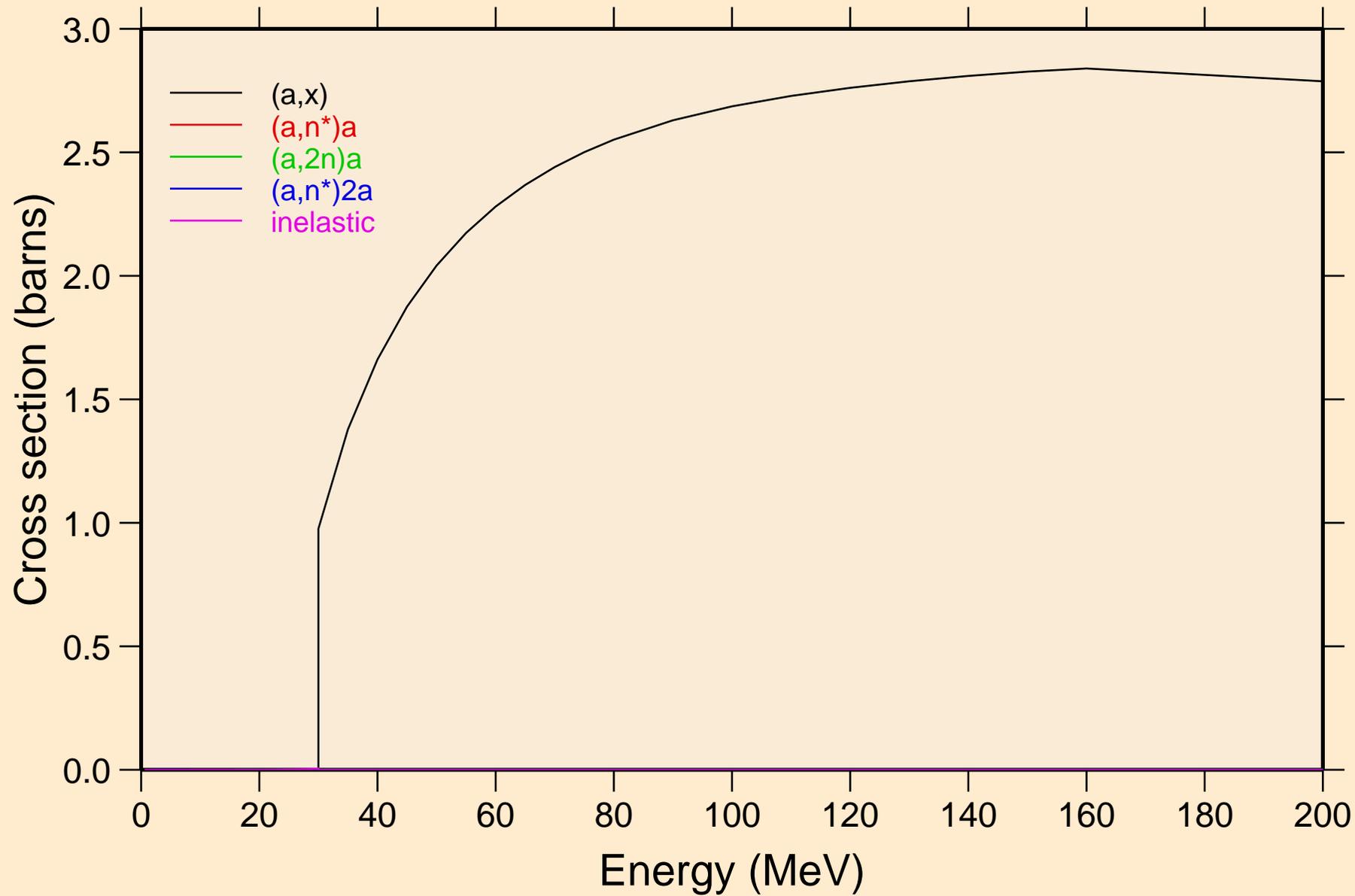


FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

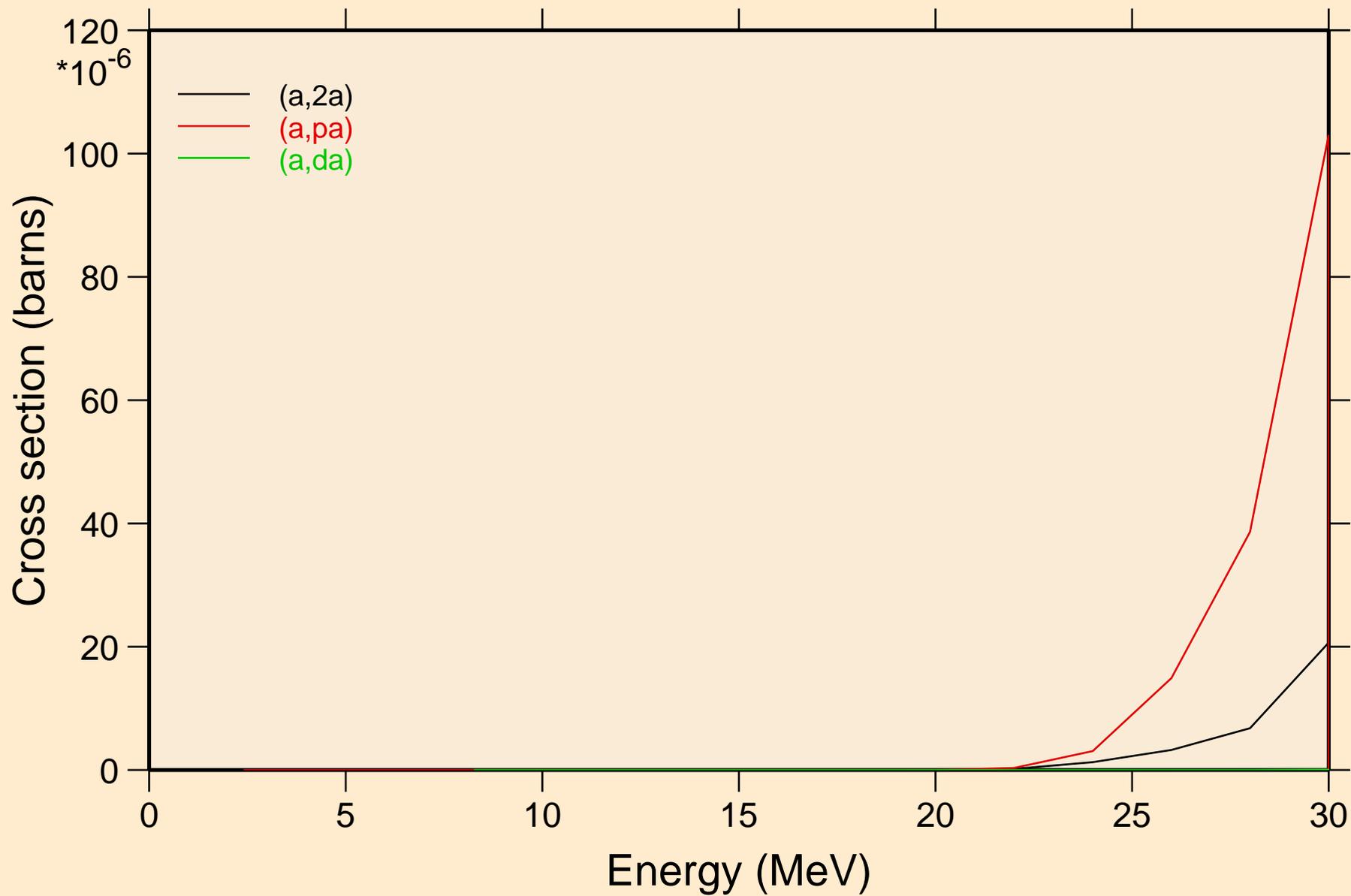
Heating



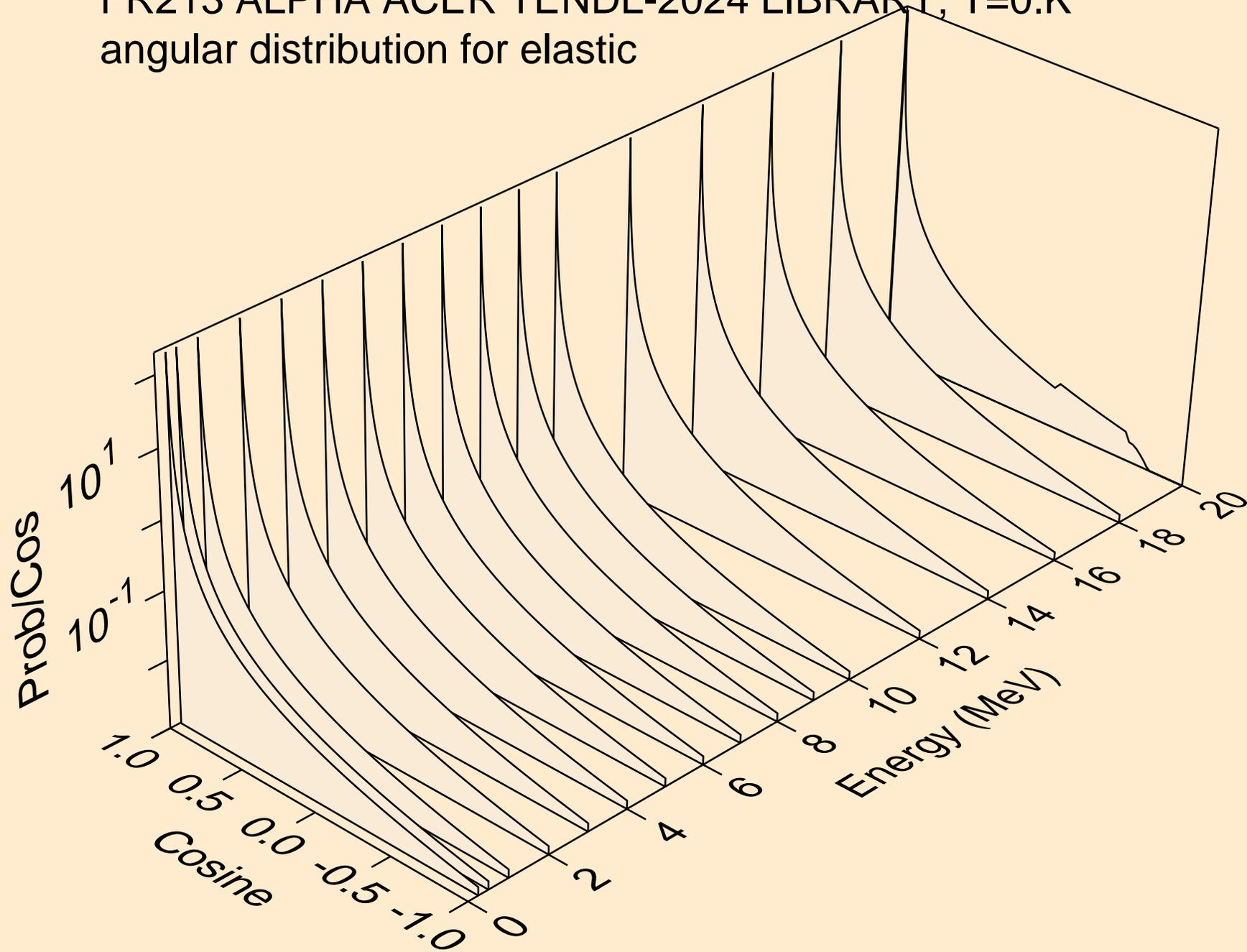
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



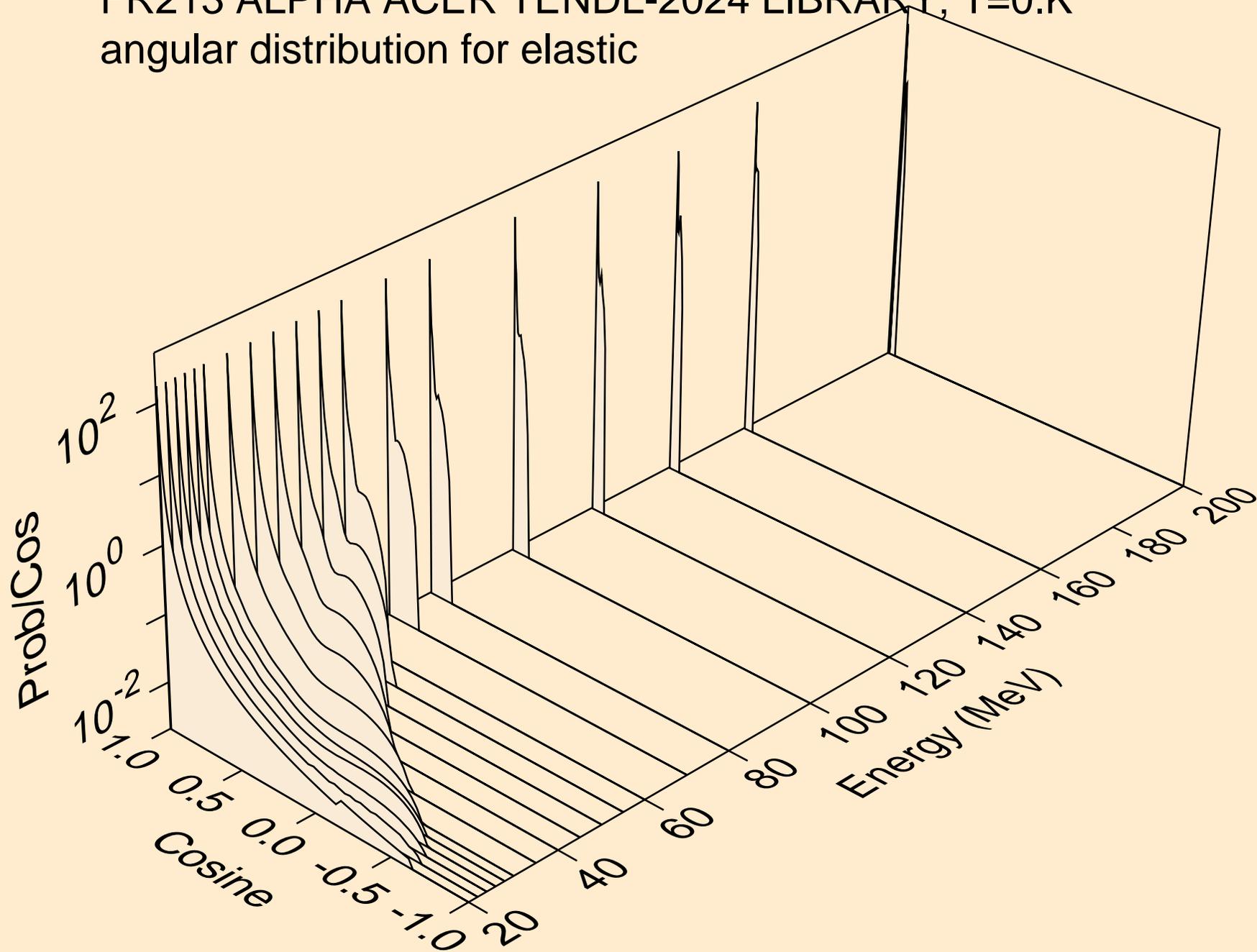
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Threshold reactions



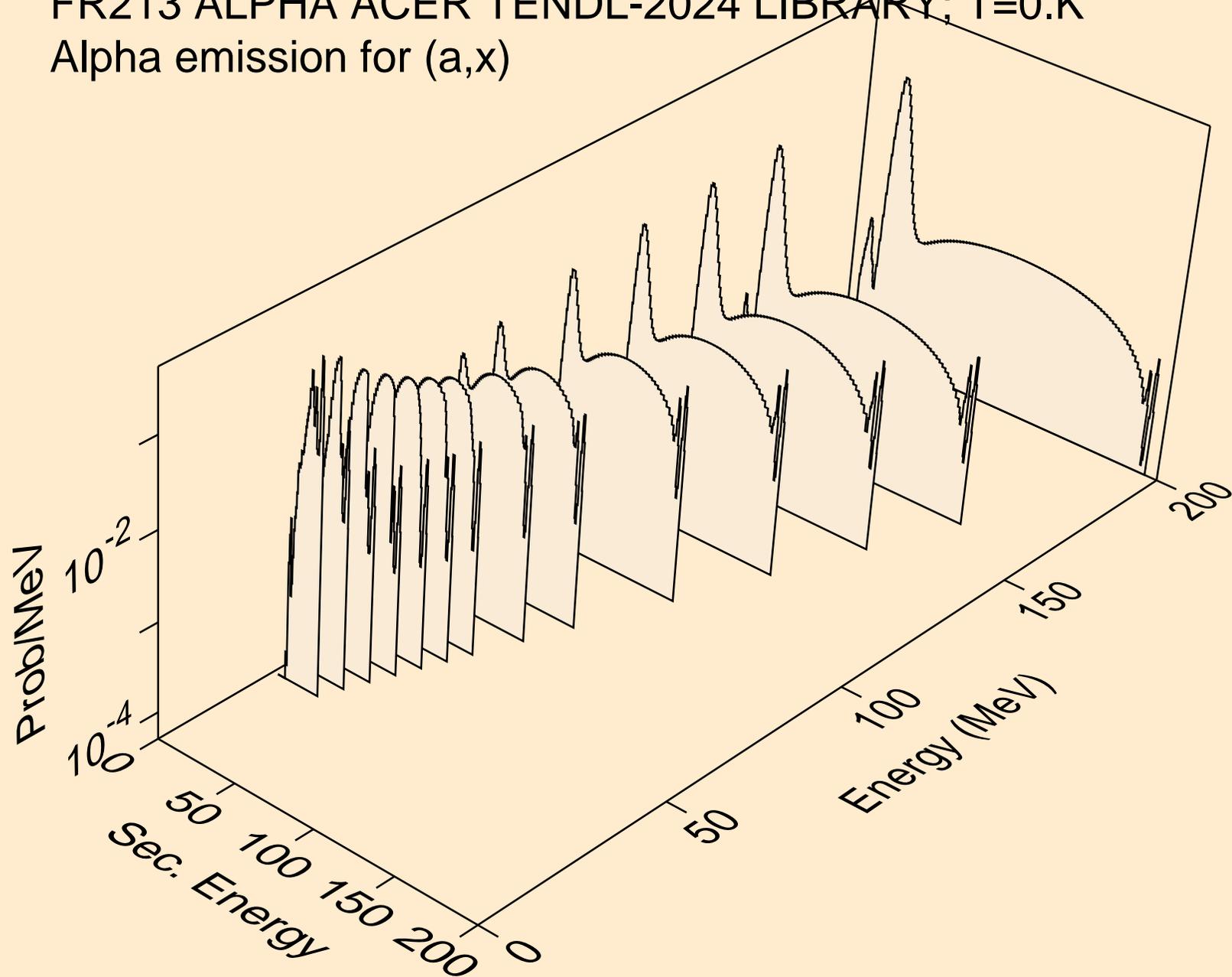
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



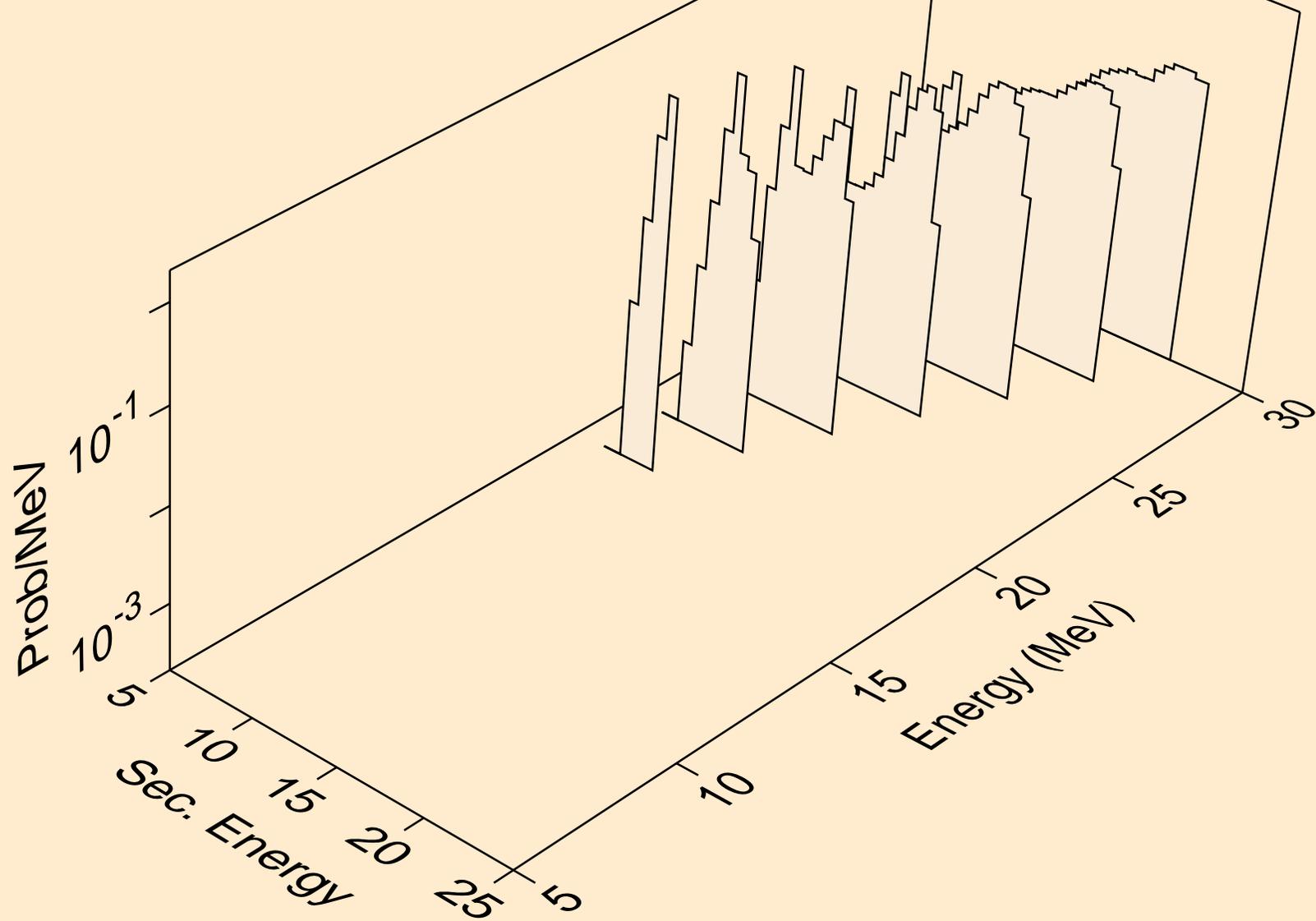
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)

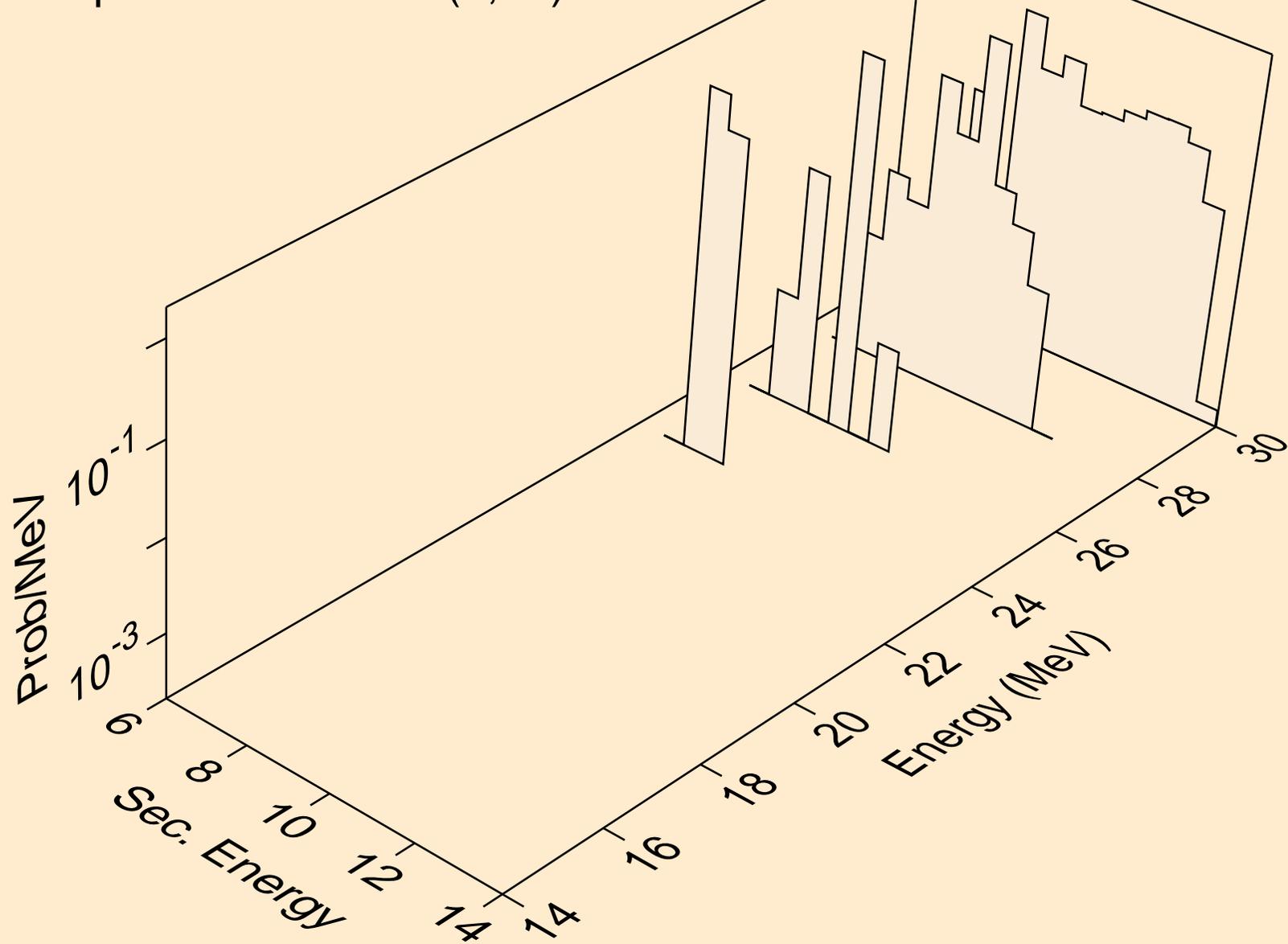


FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a



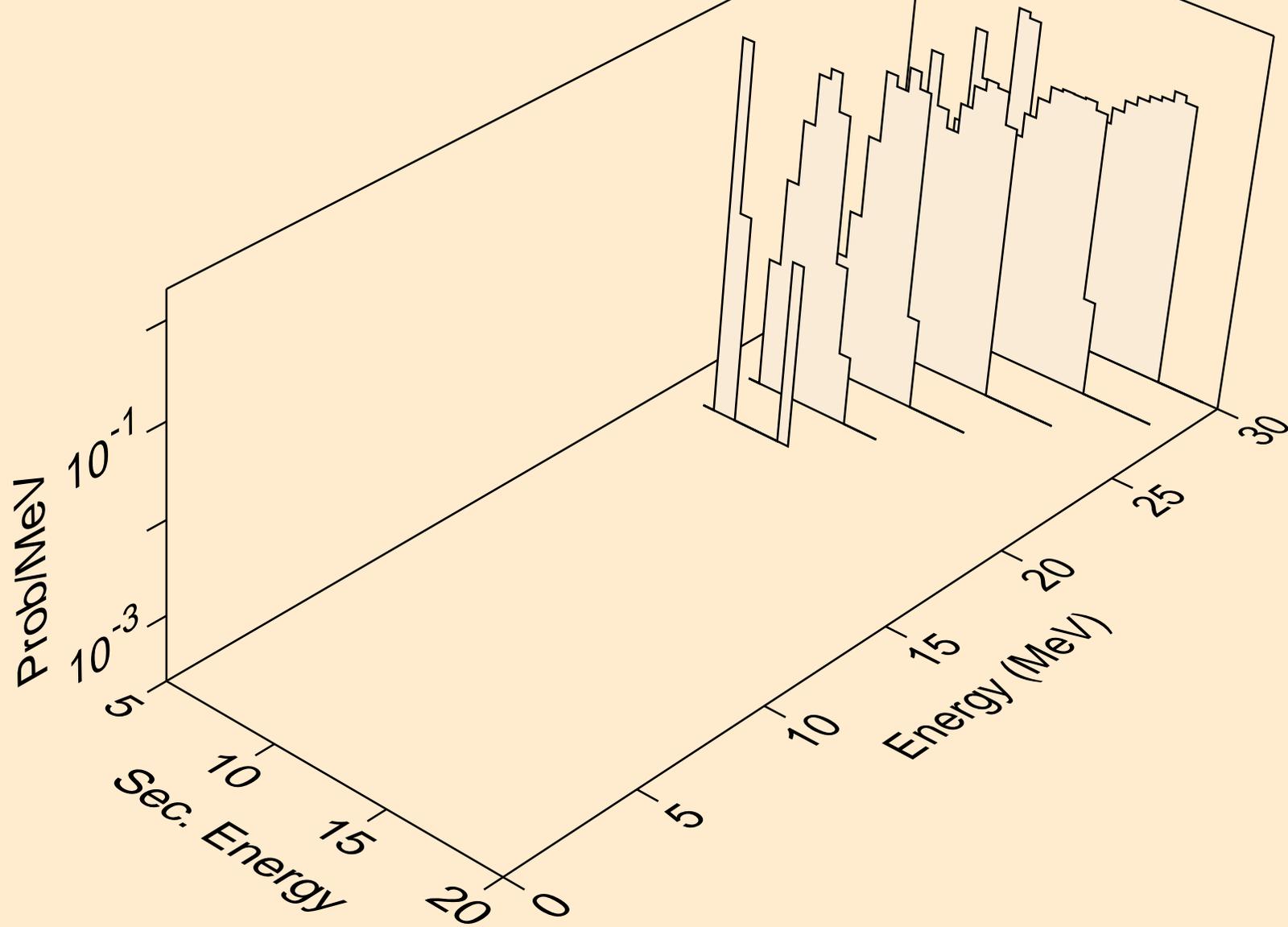
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,2n)a

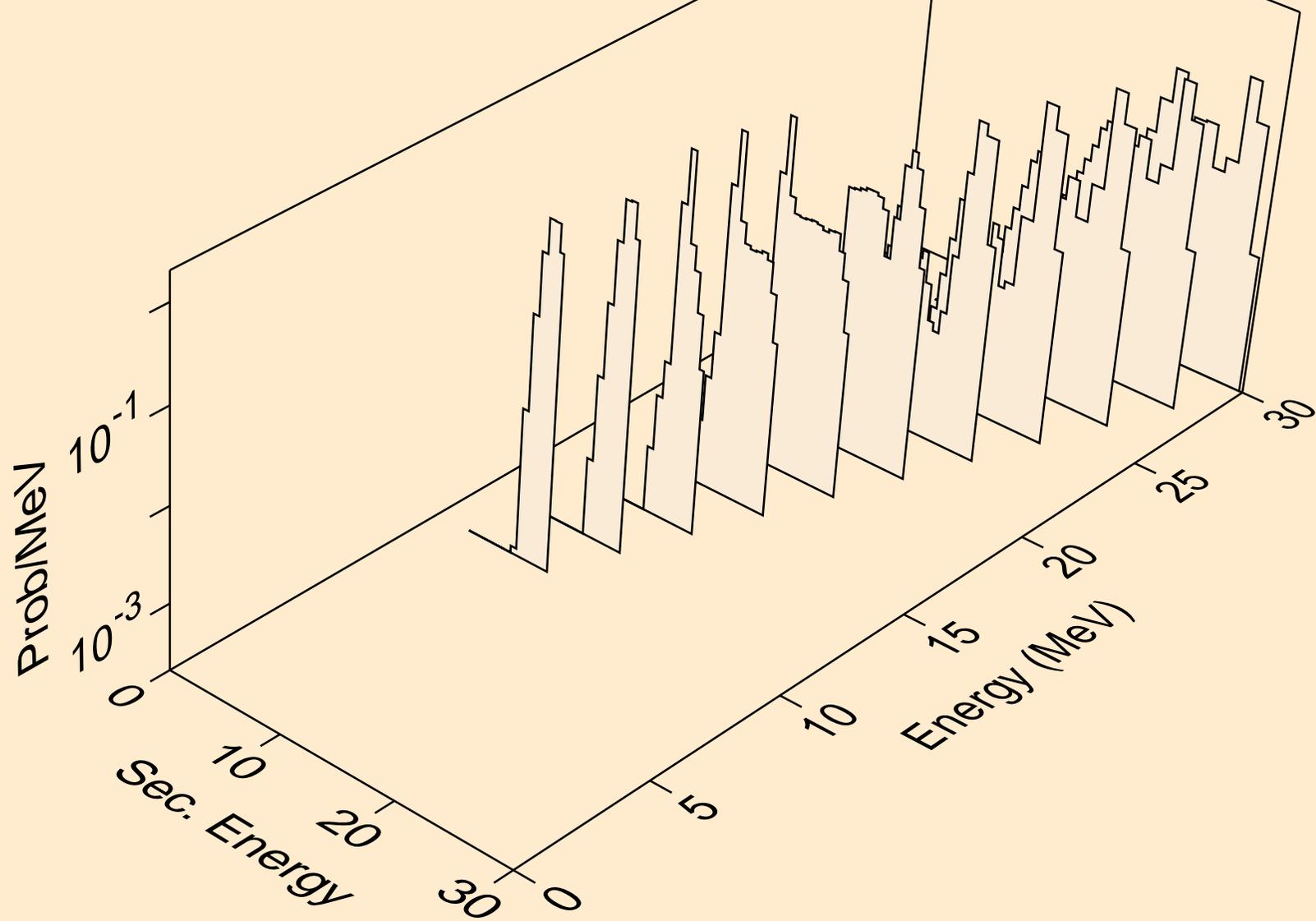


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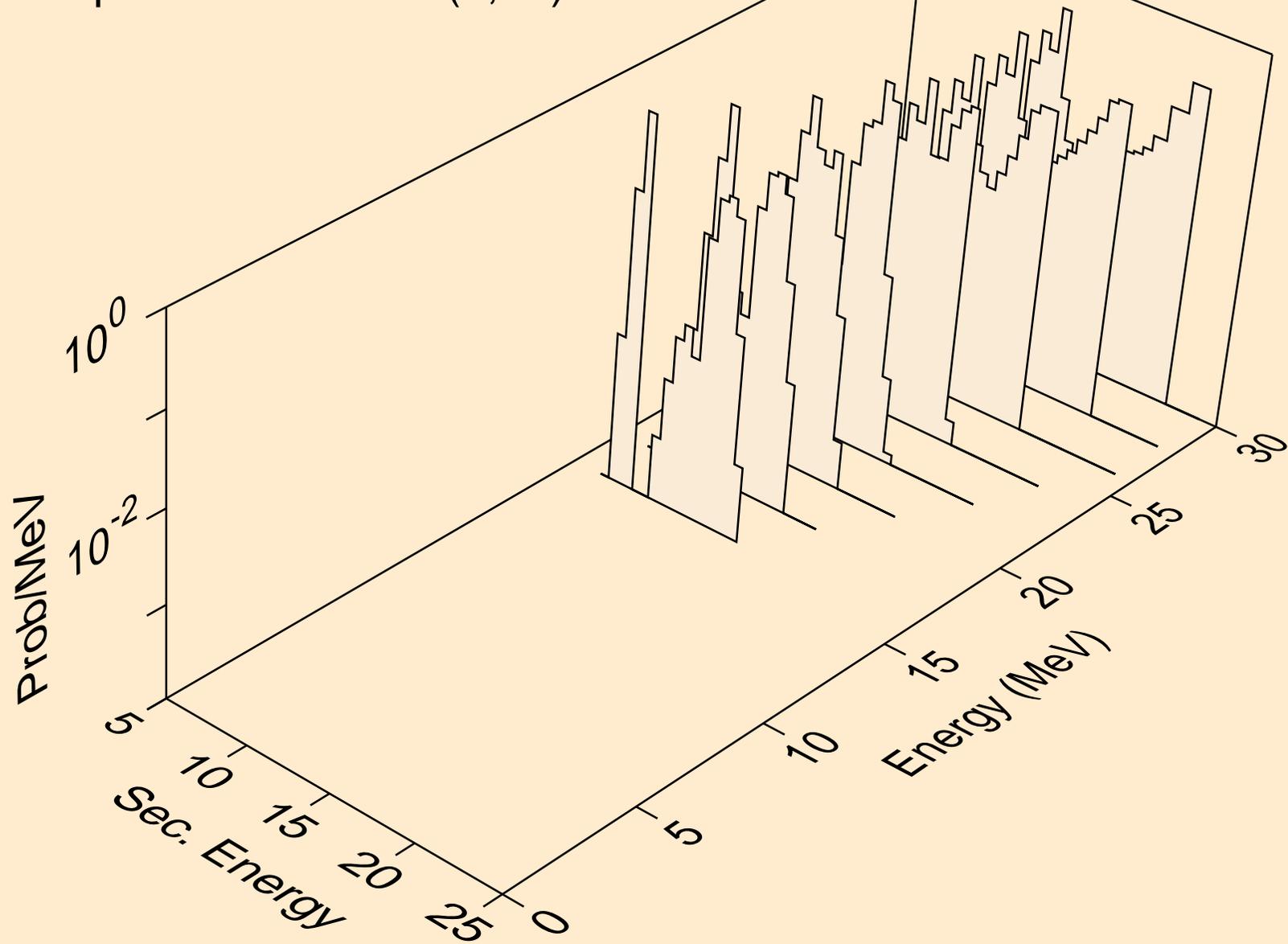
Alpha emission for (a,n*)2a



FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic

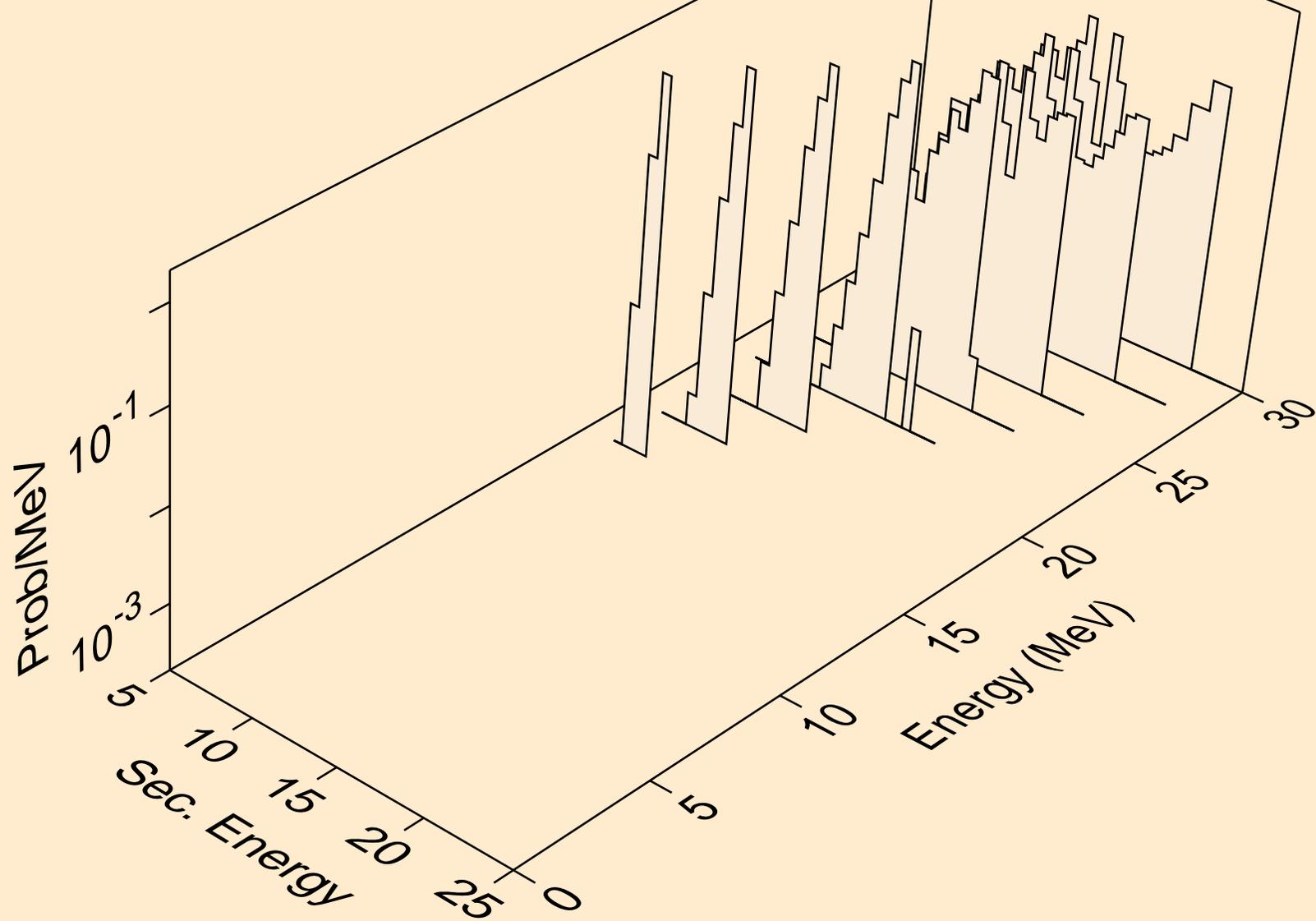


FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2a)

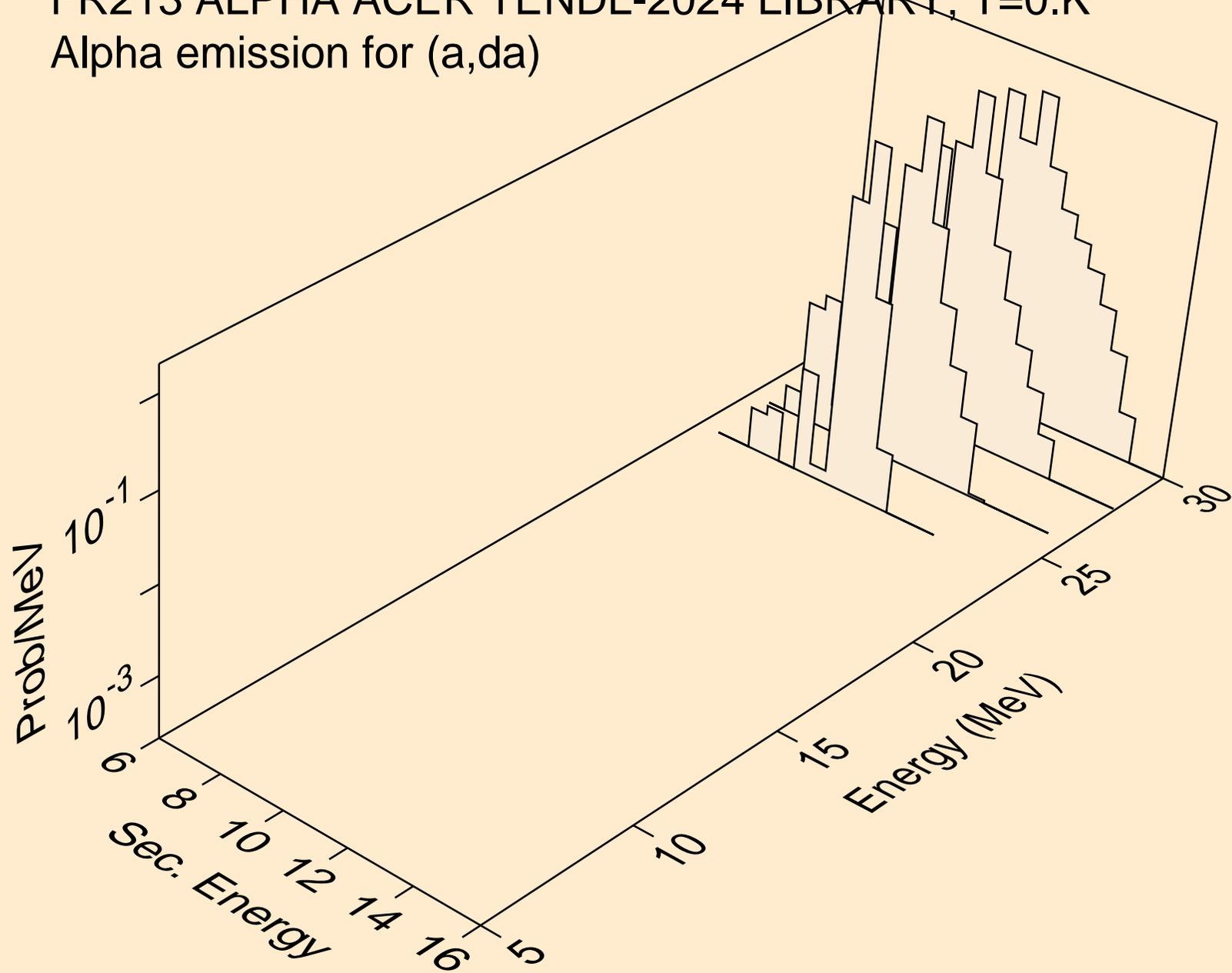


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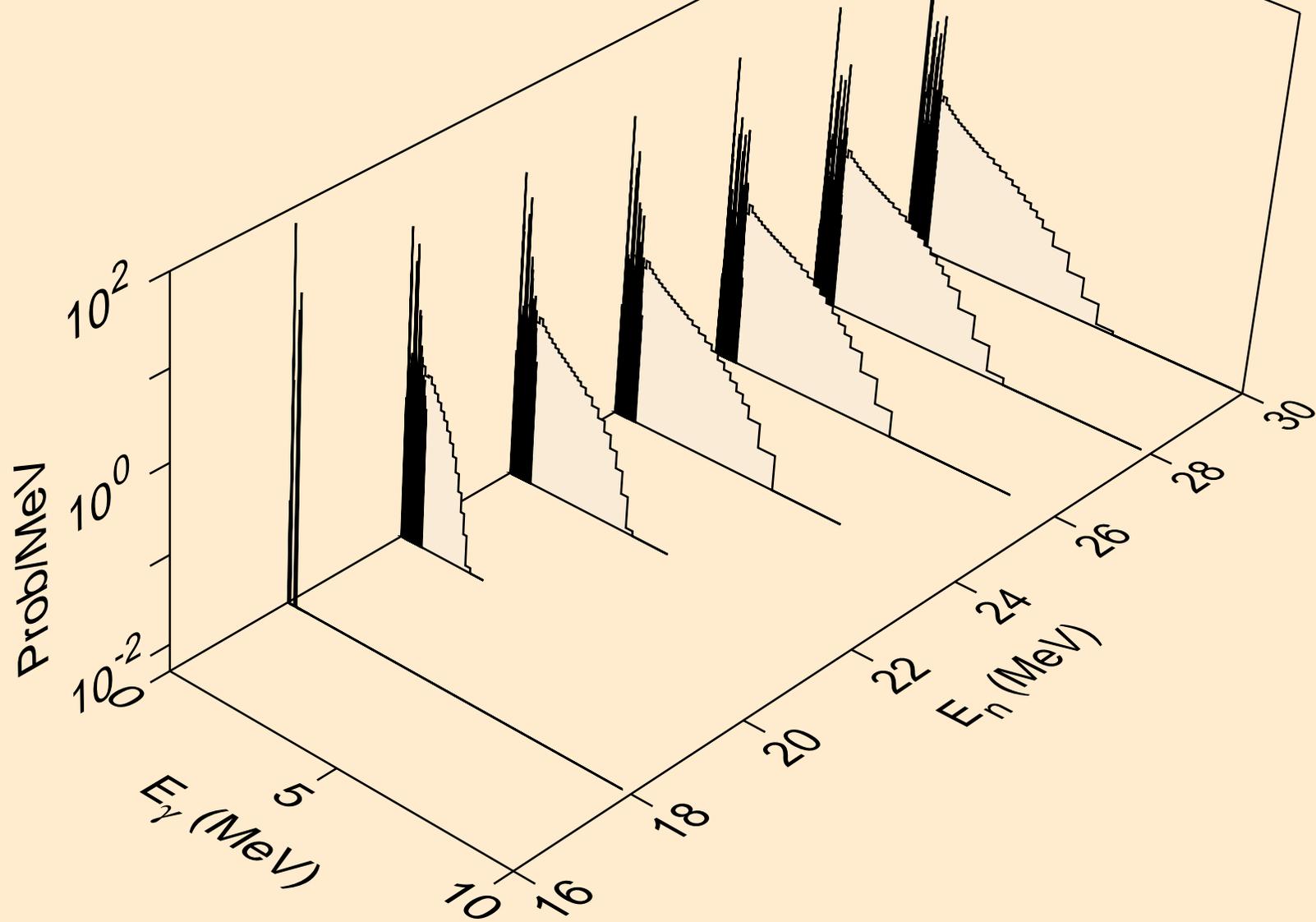
Alpha emission for (a,pa)



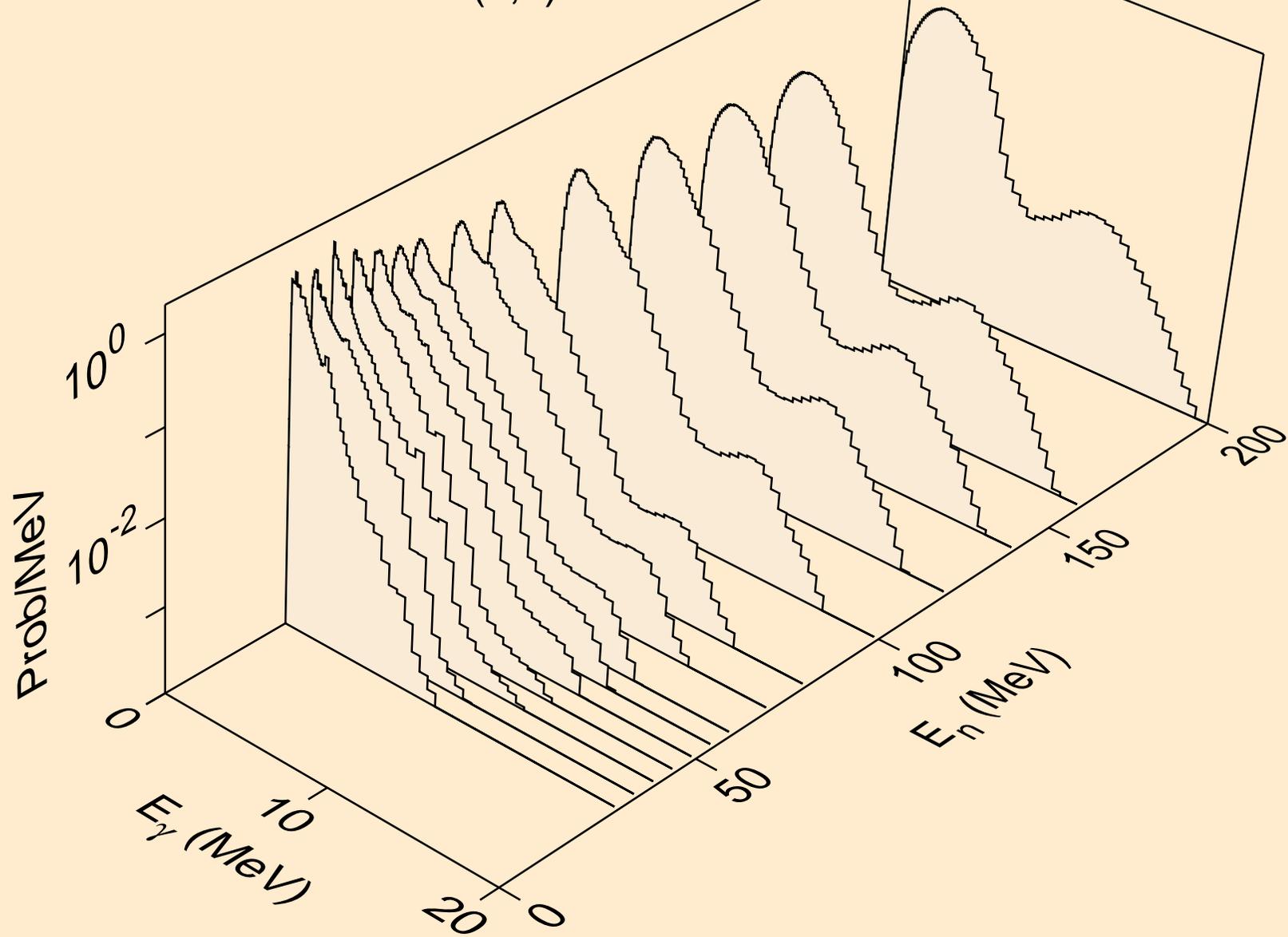
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Alpha emission for (a,da)



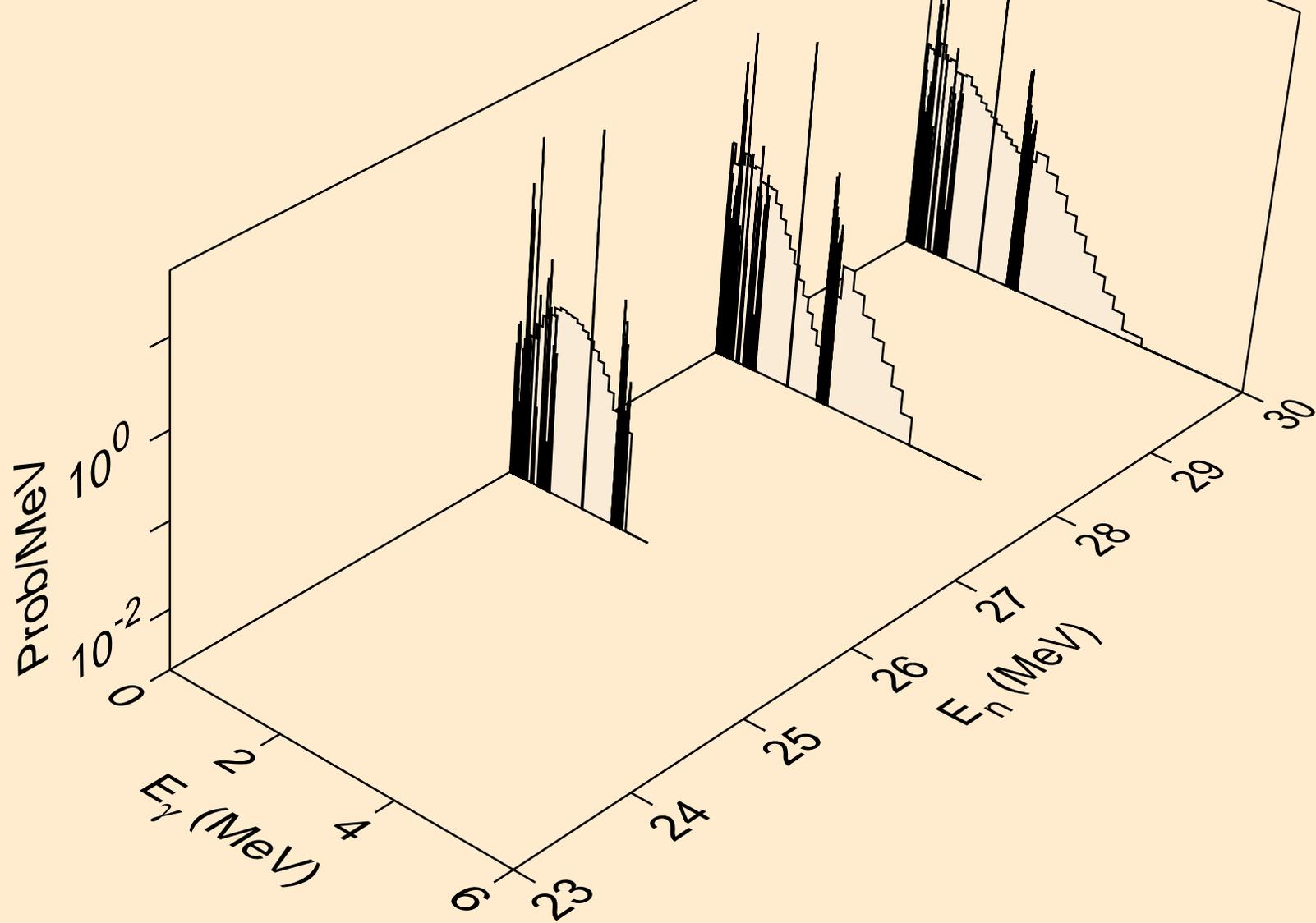
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



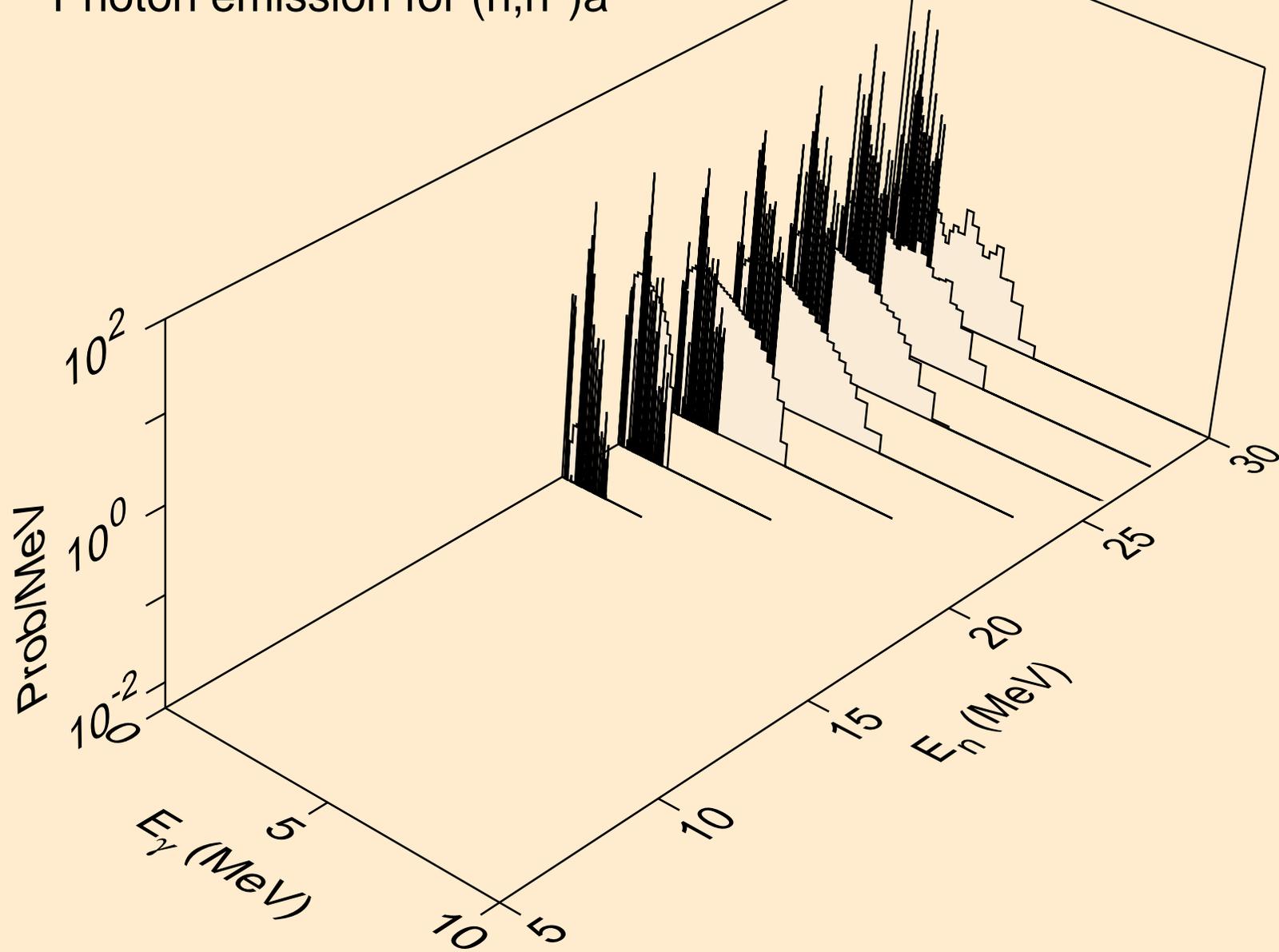
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Photon emission for (z,x)



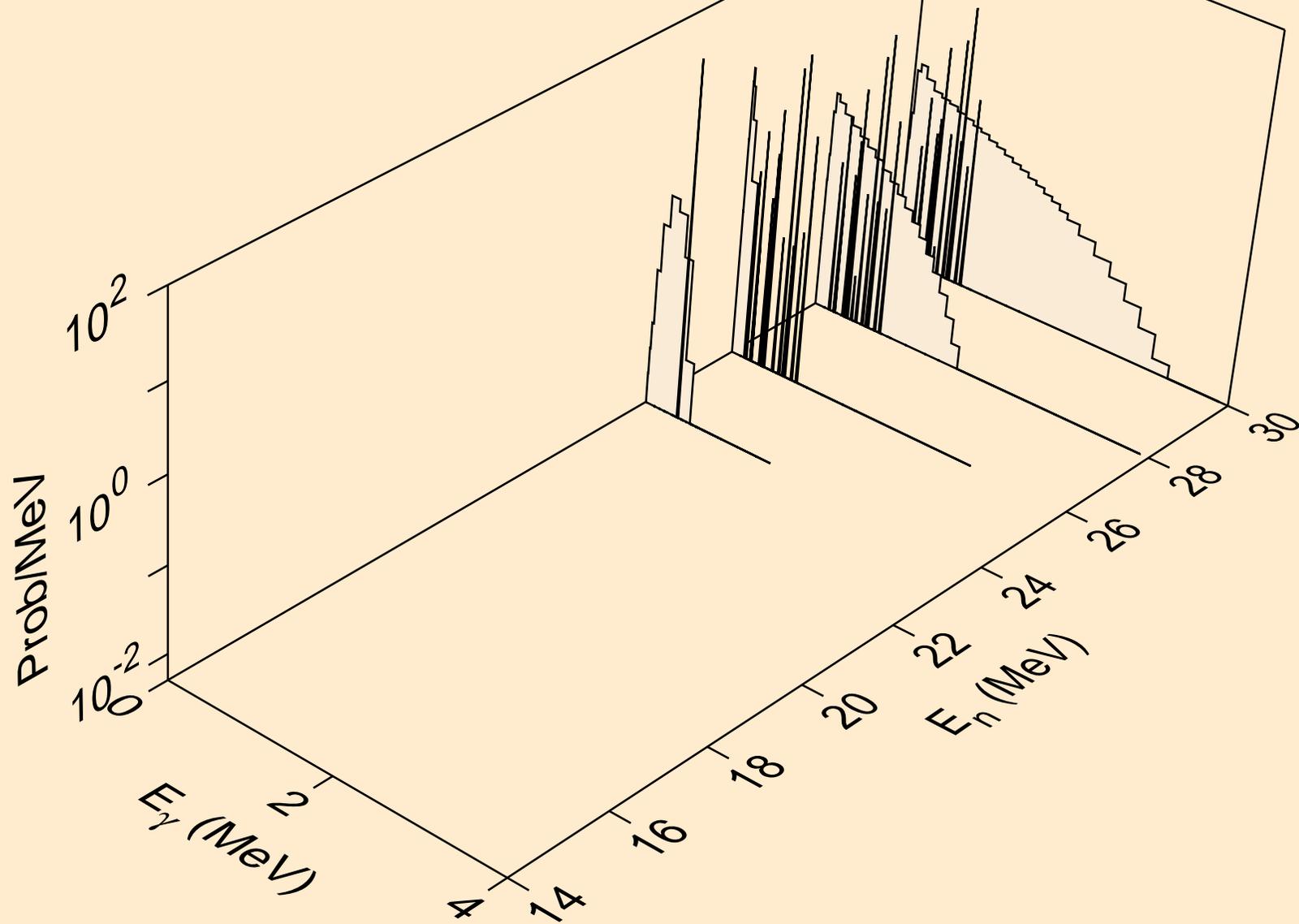
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



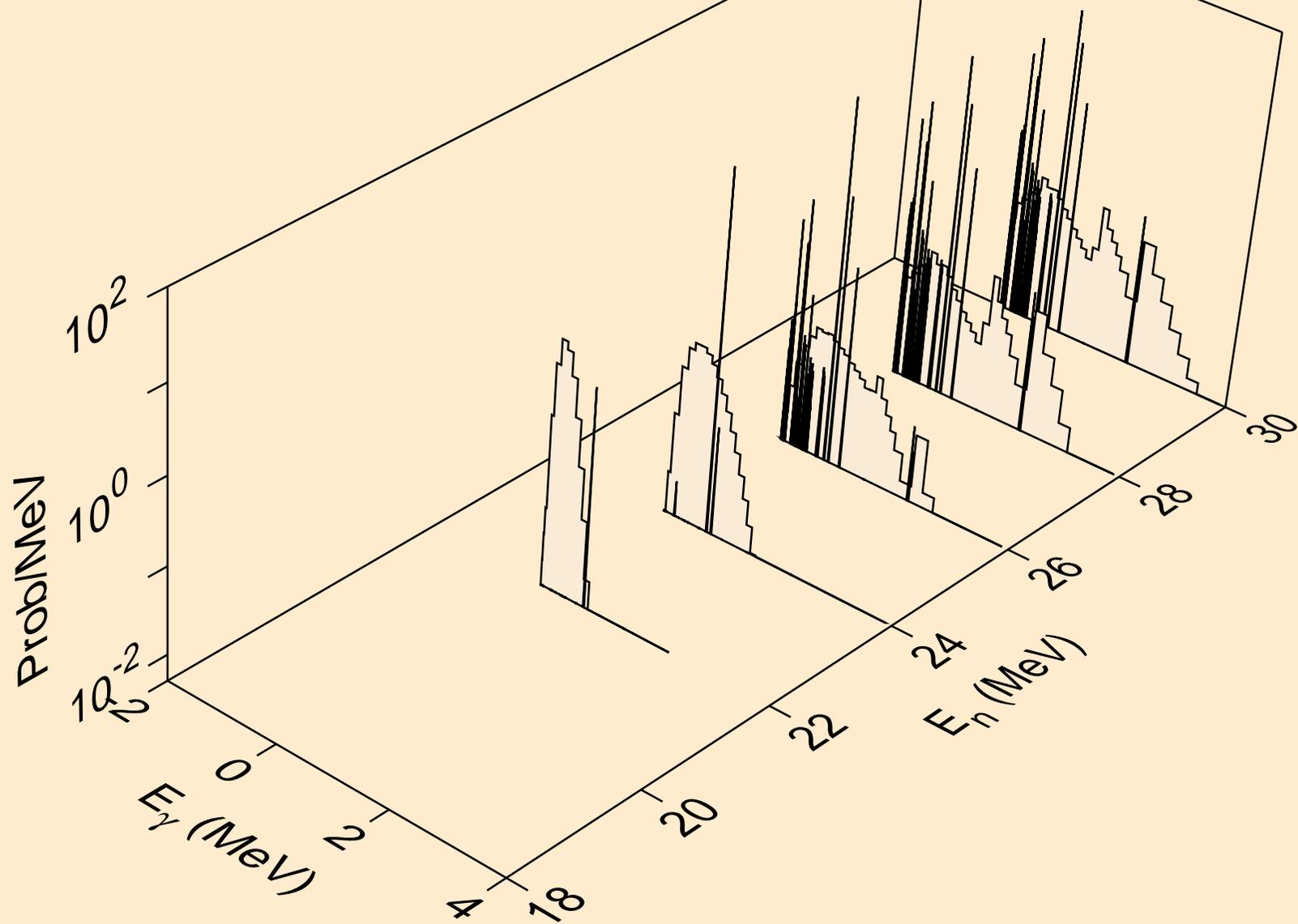
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



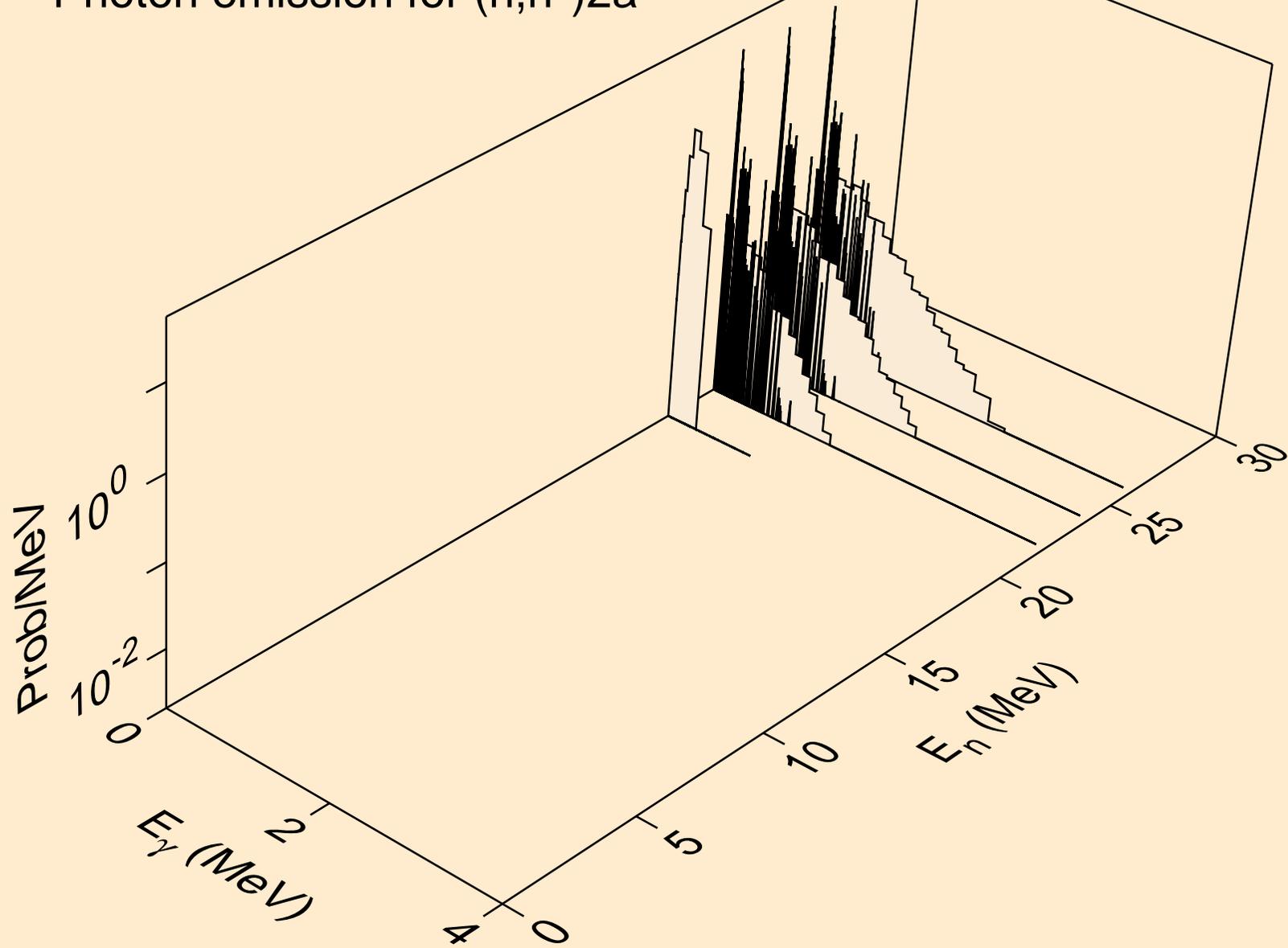
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Photon emission for (n,2n)a



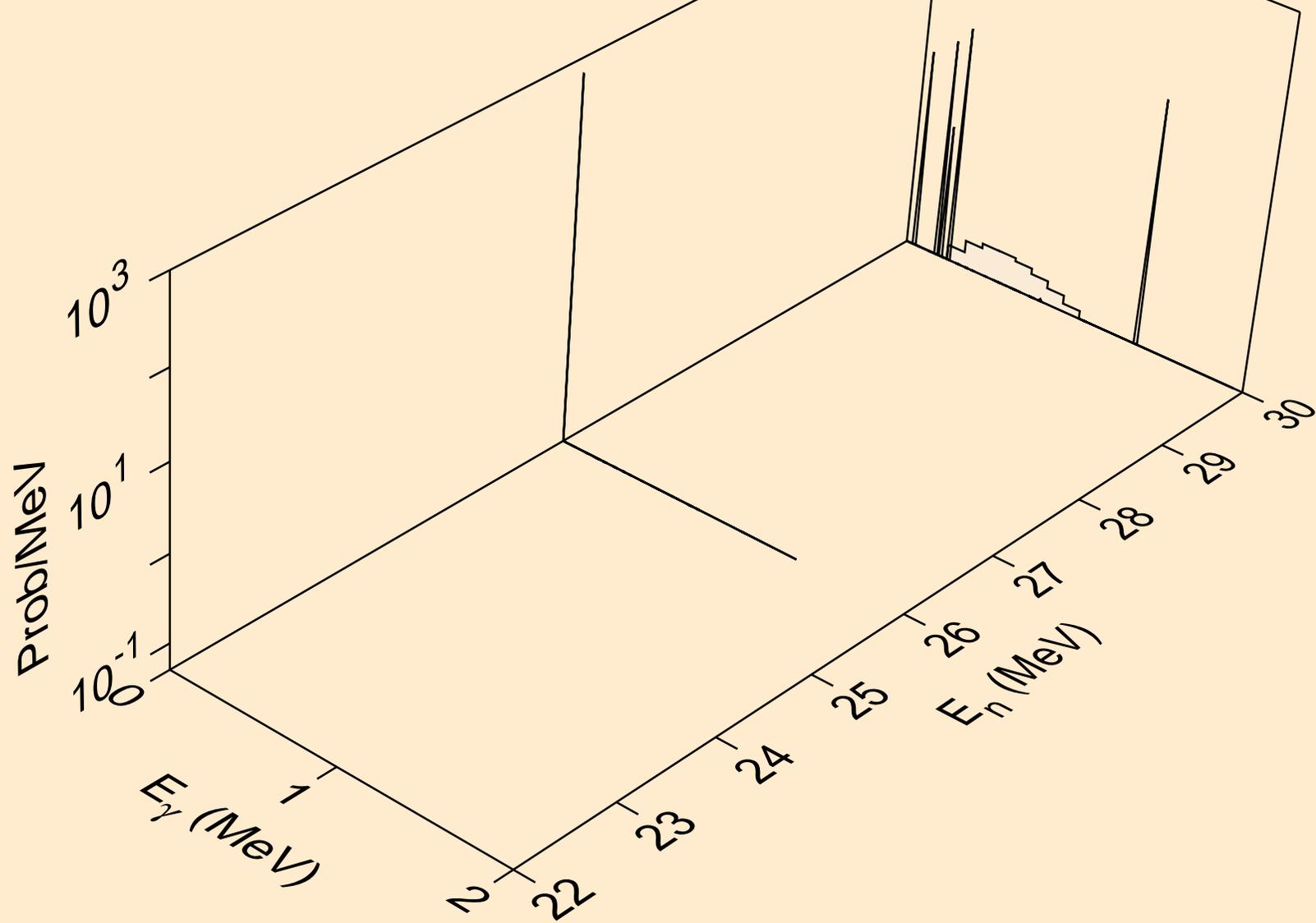
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



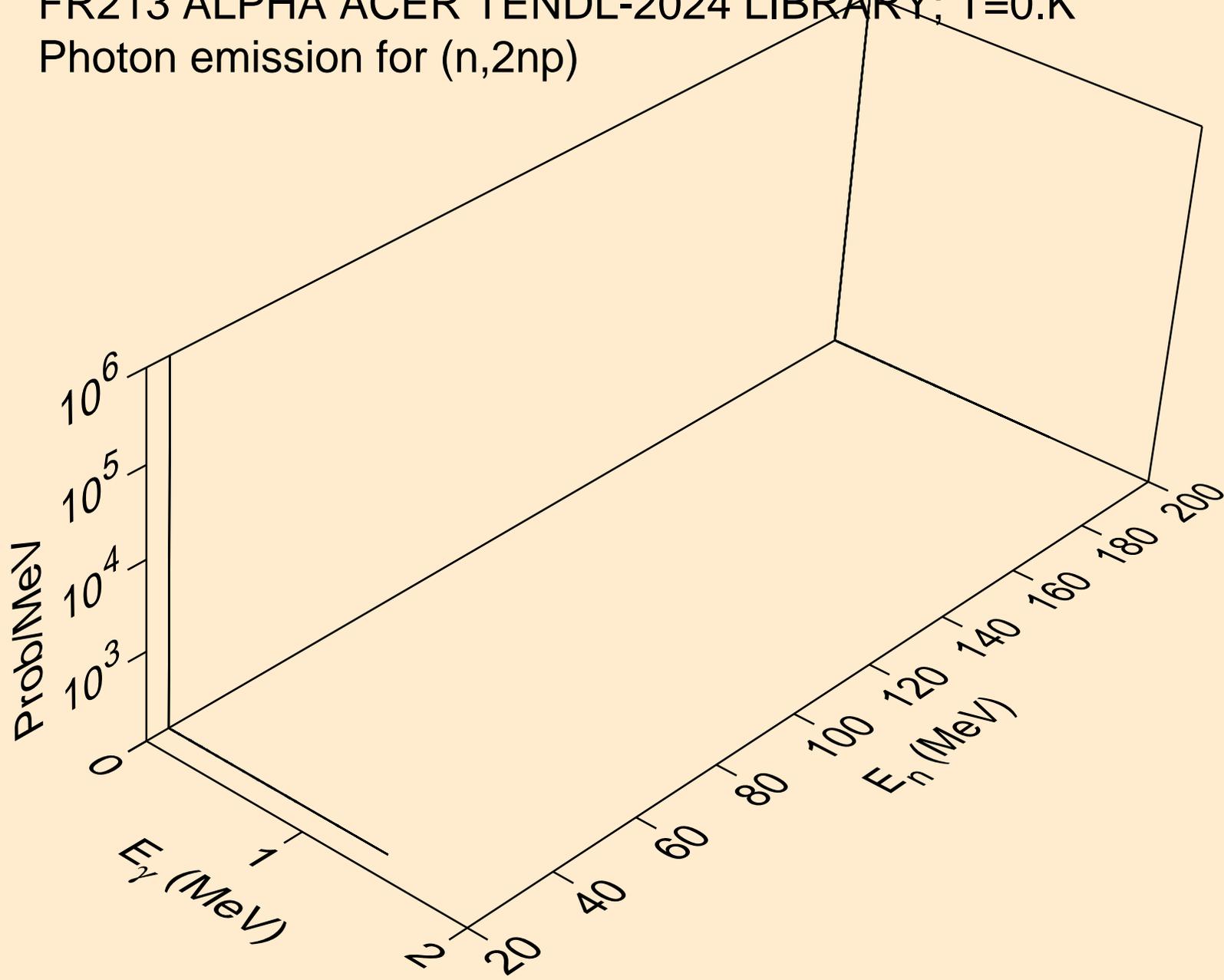
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



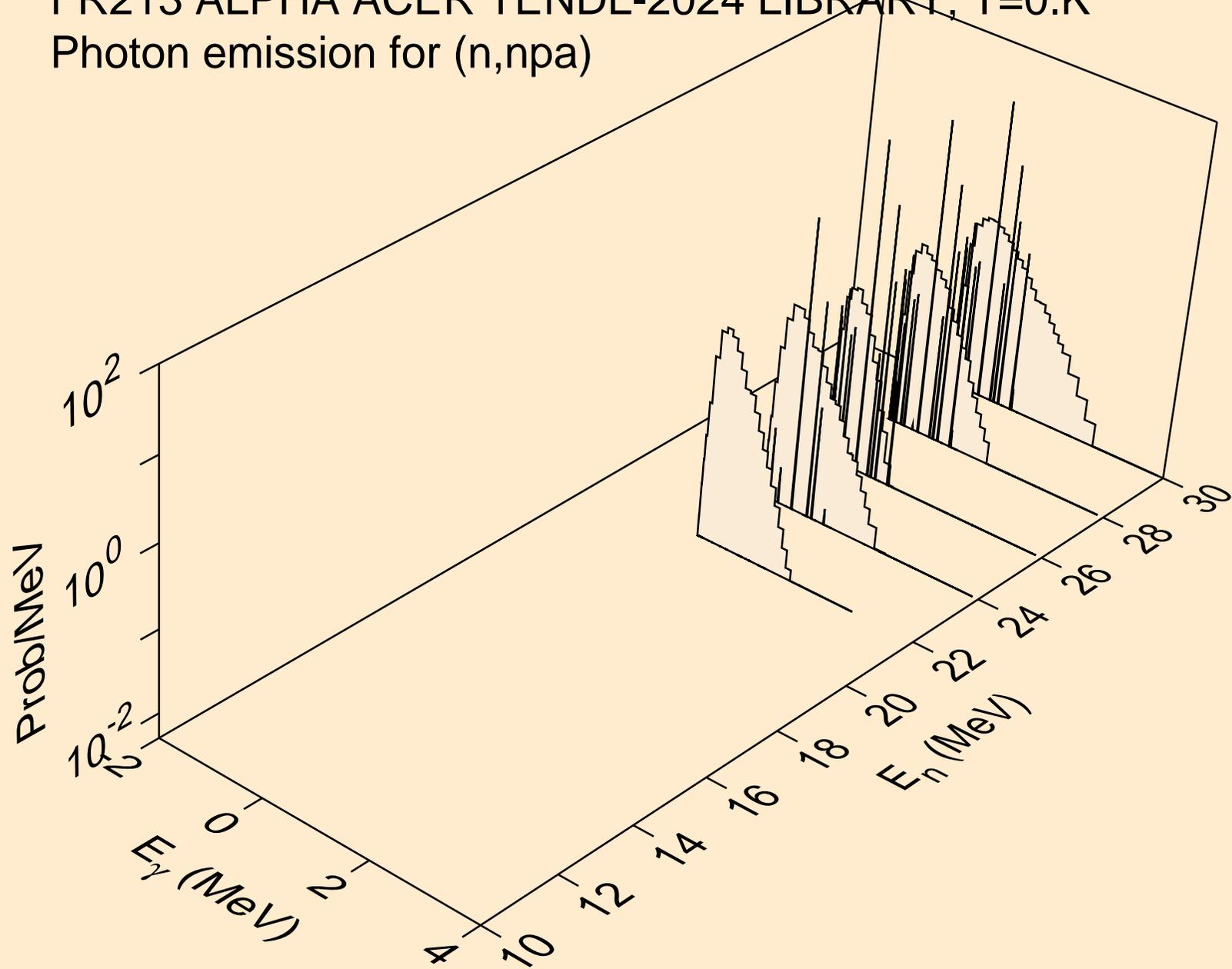
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



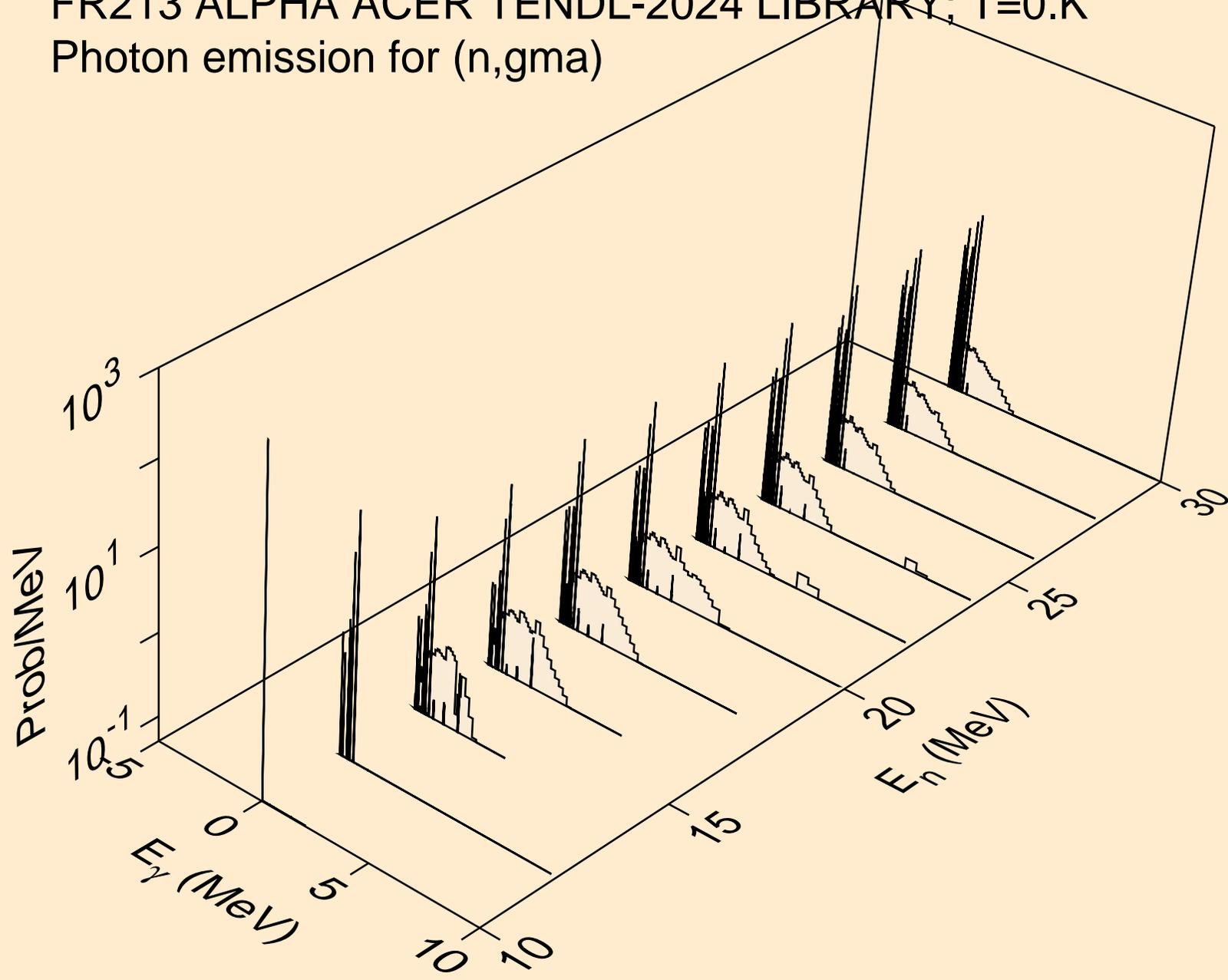
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



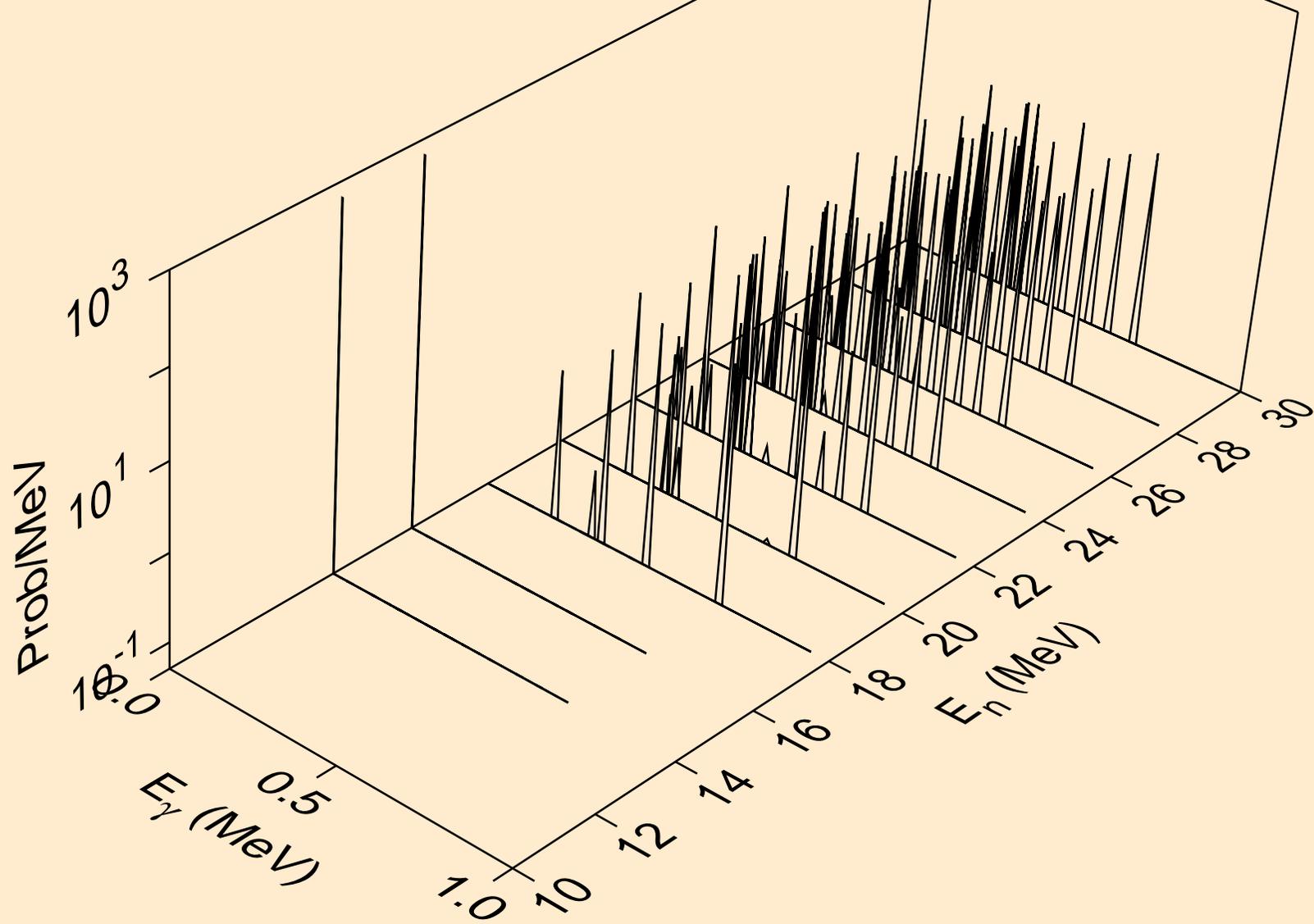
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



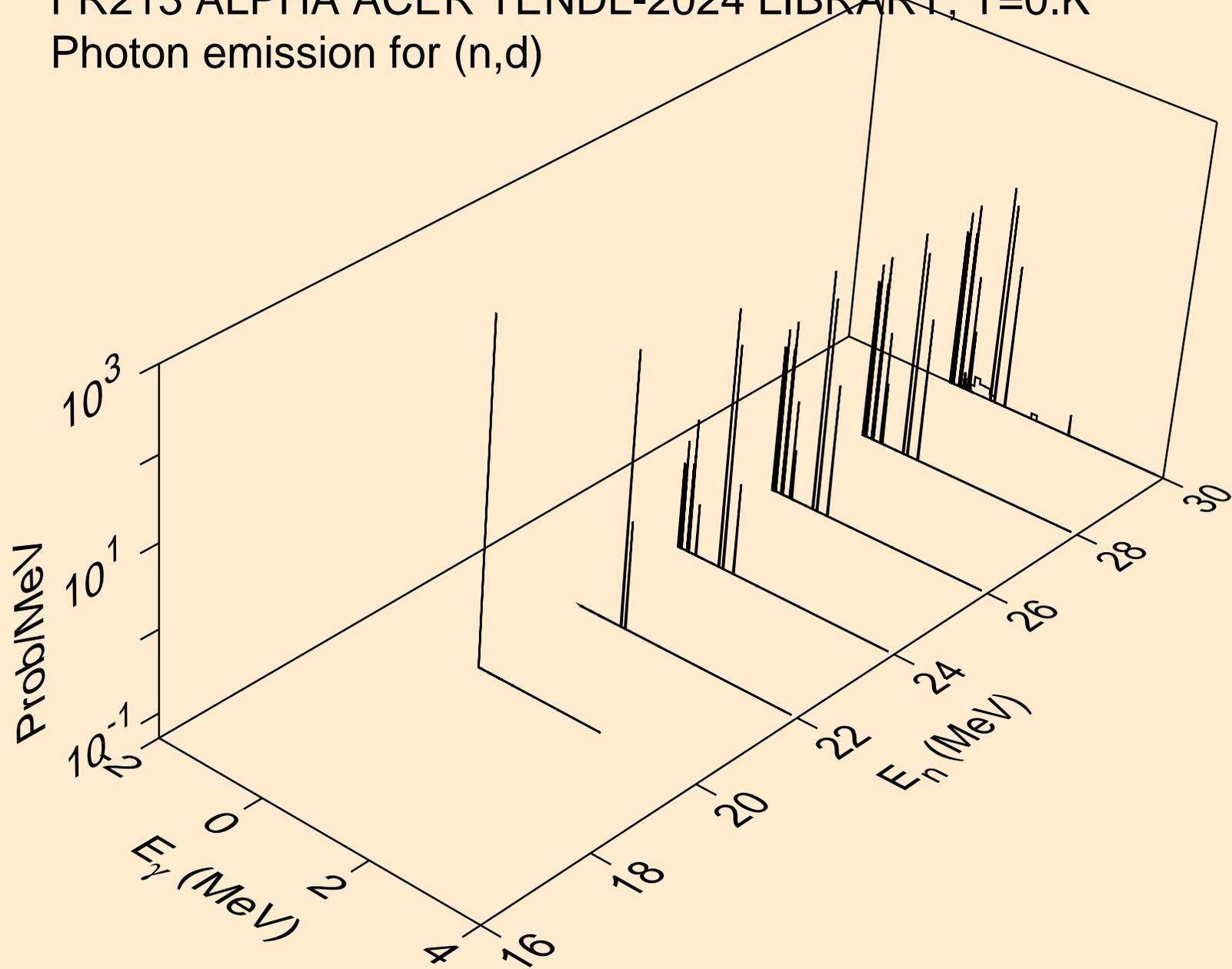
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



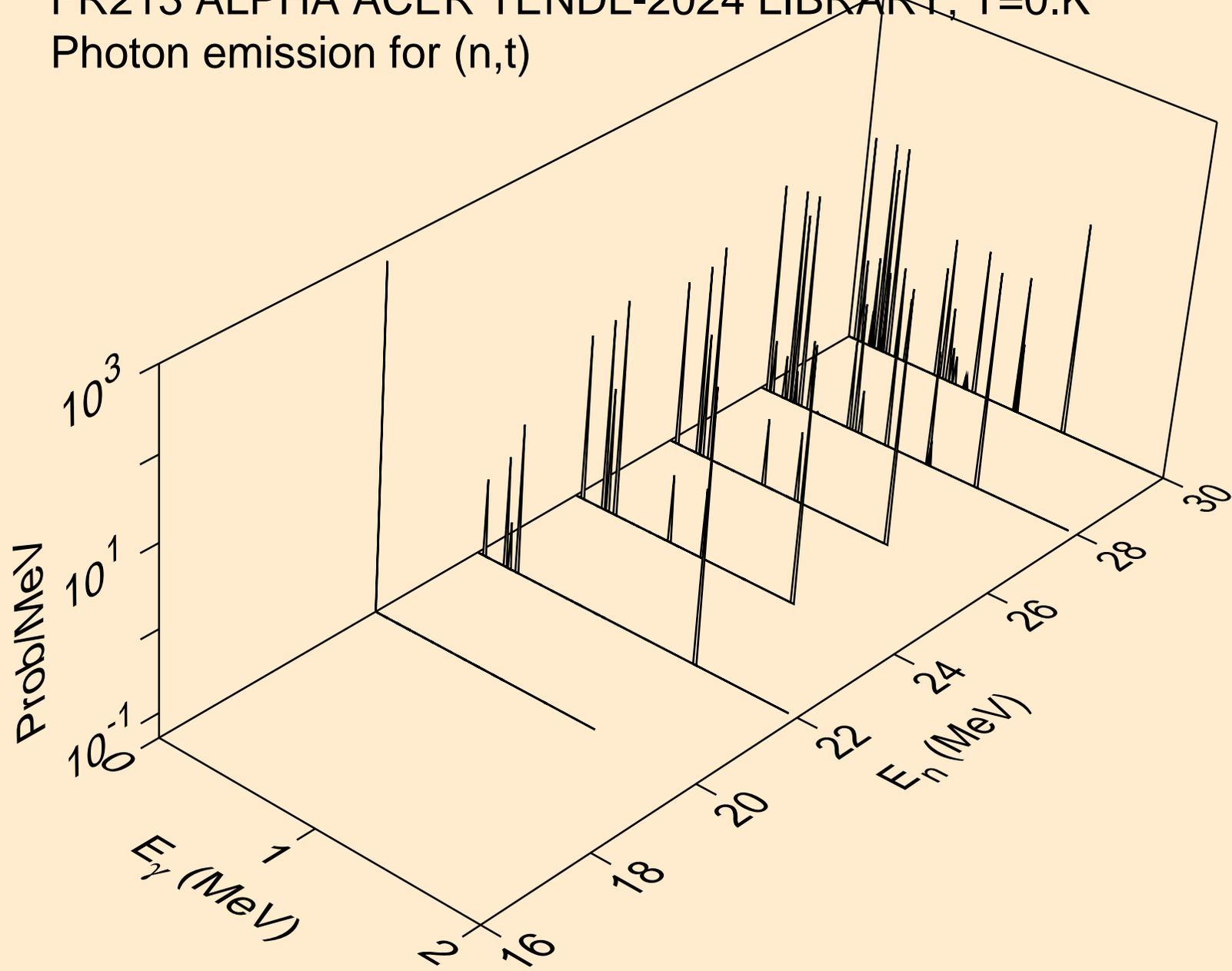
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



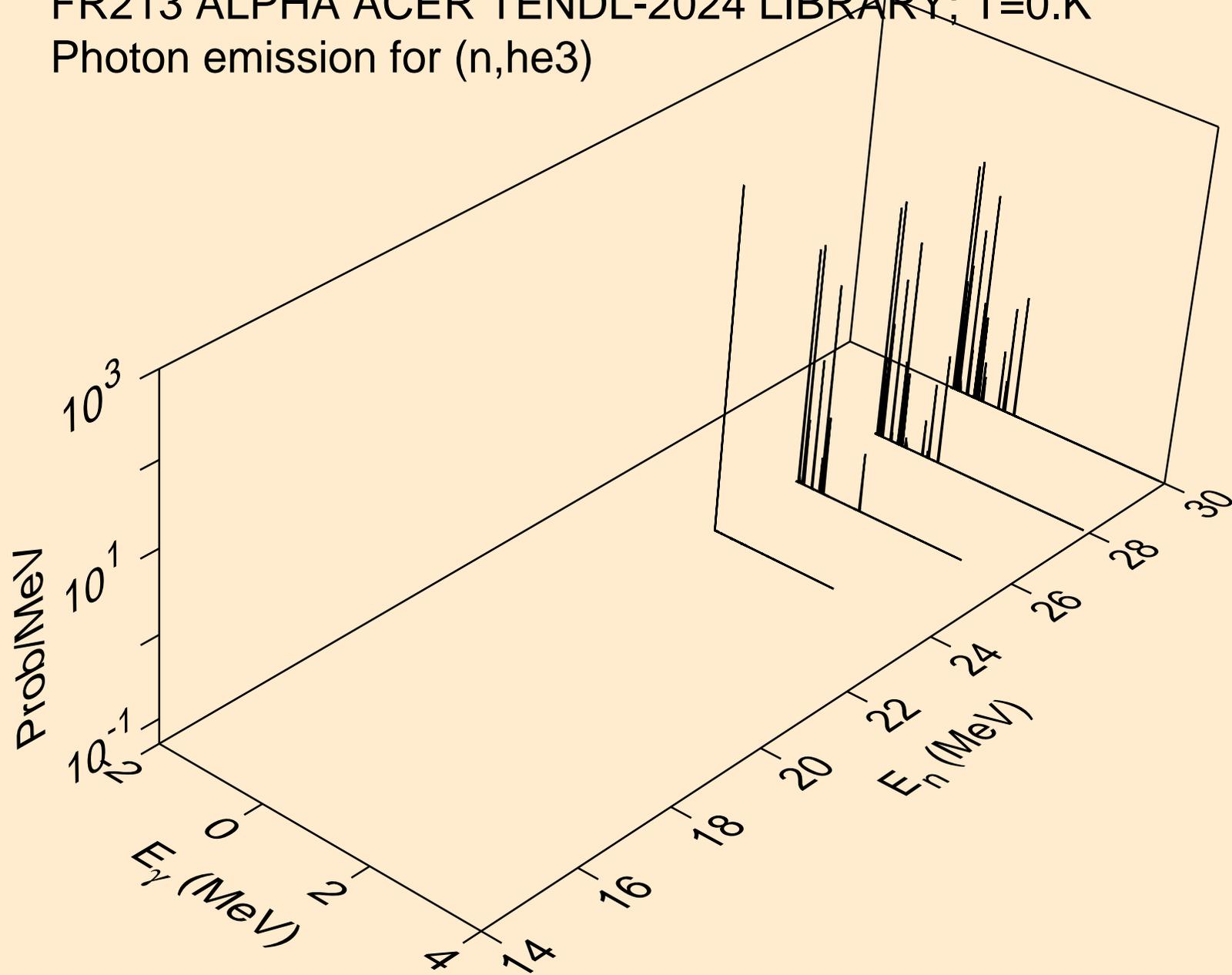
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



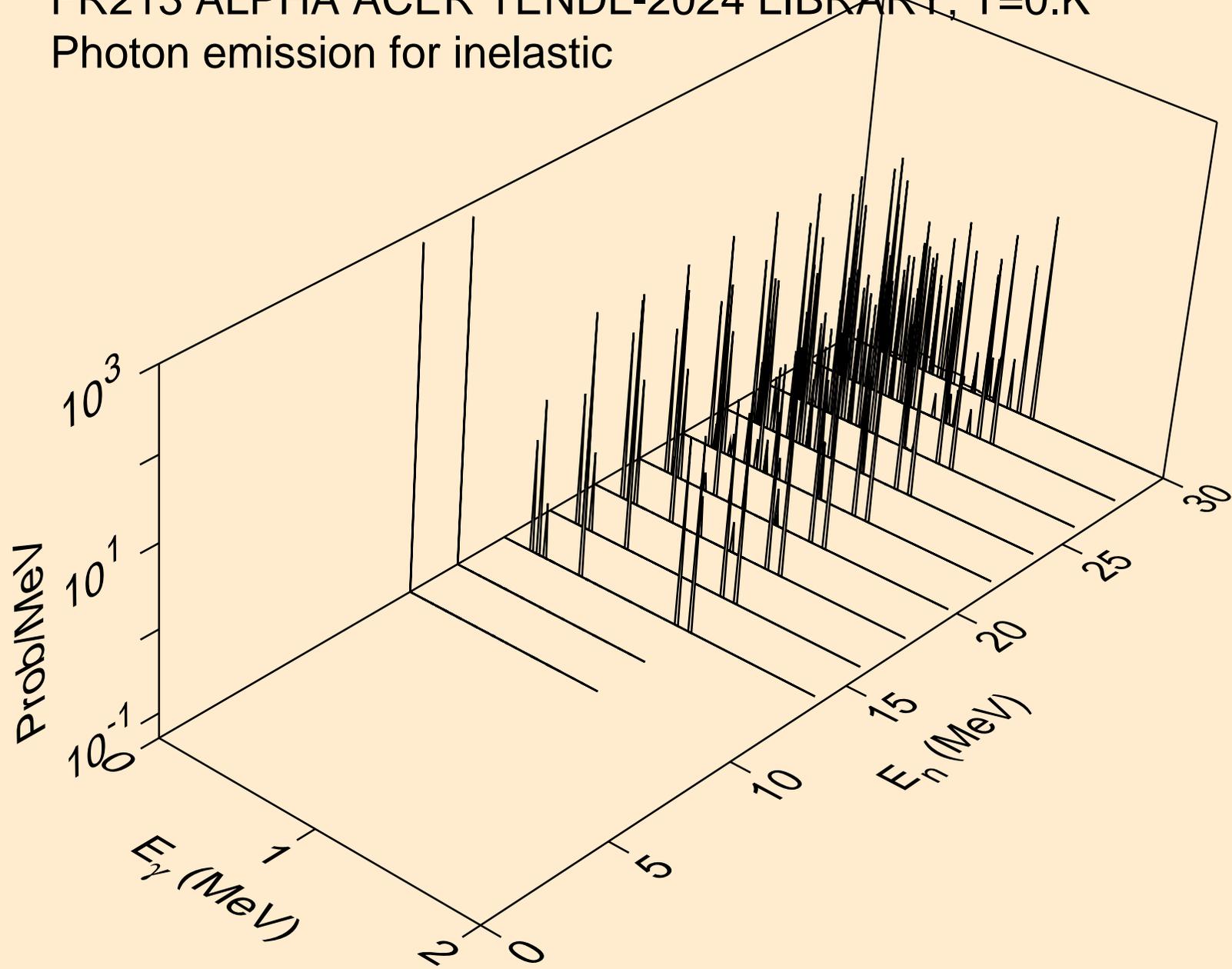
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



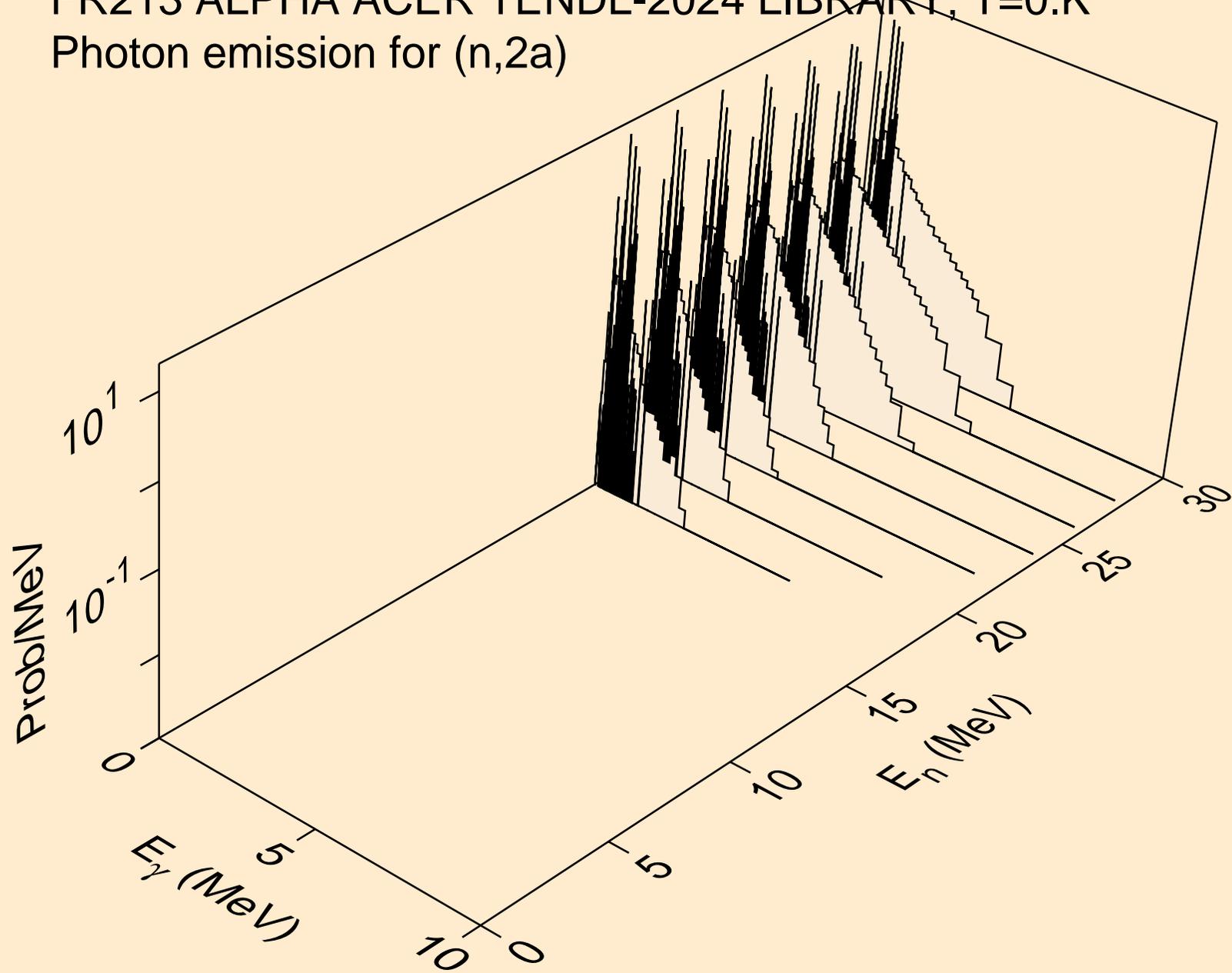
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Photon emission for (n,he3)



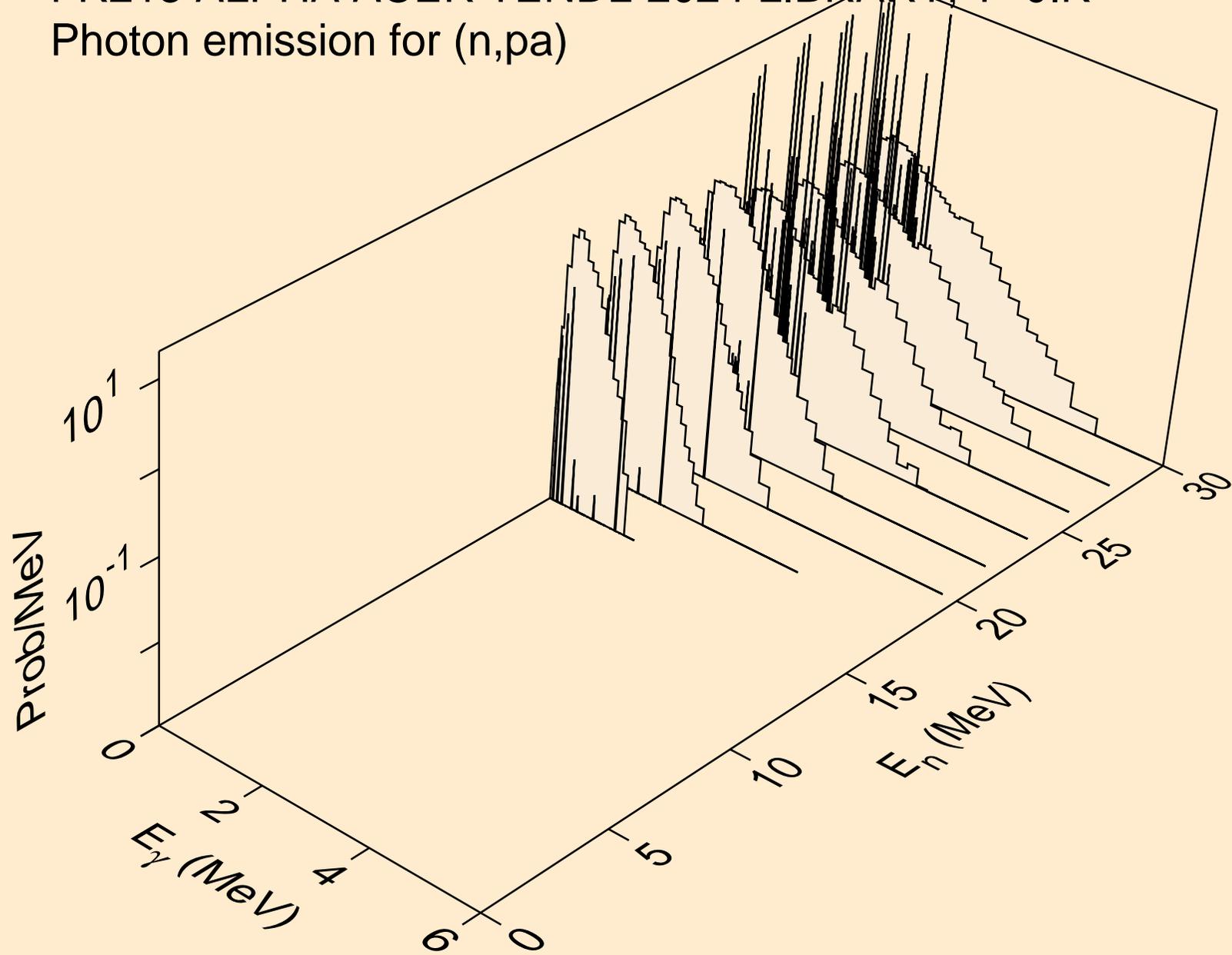
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



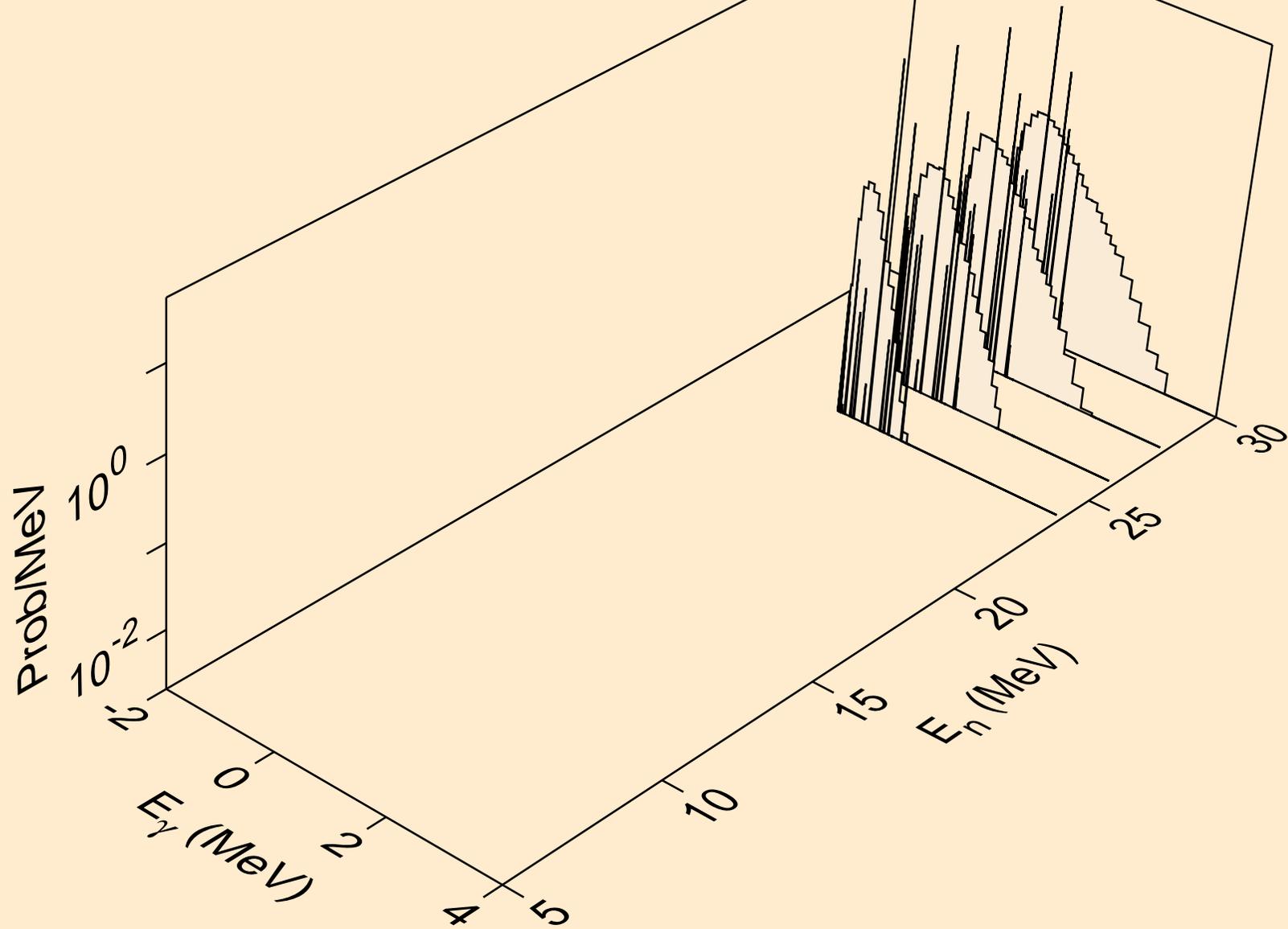
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



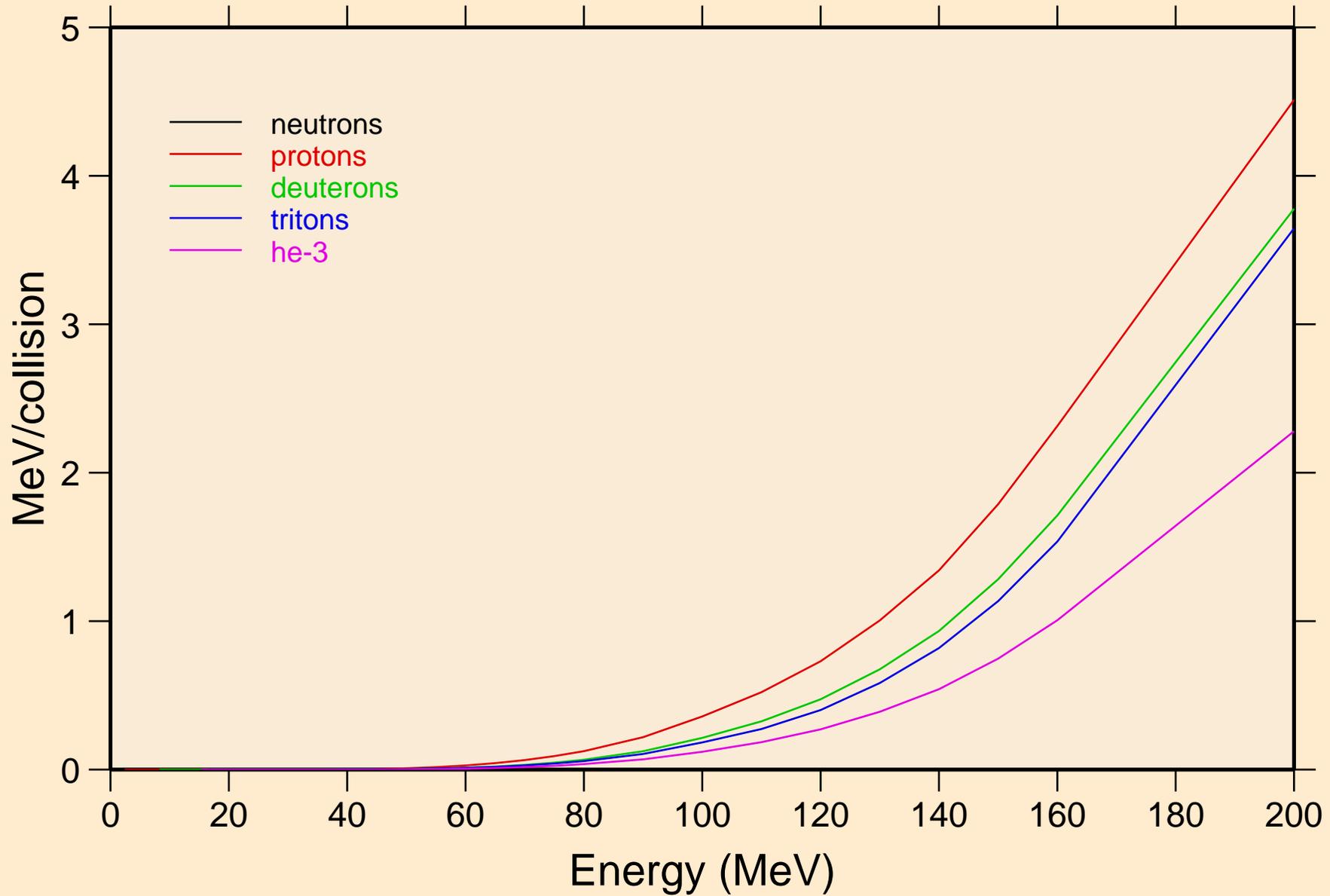
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



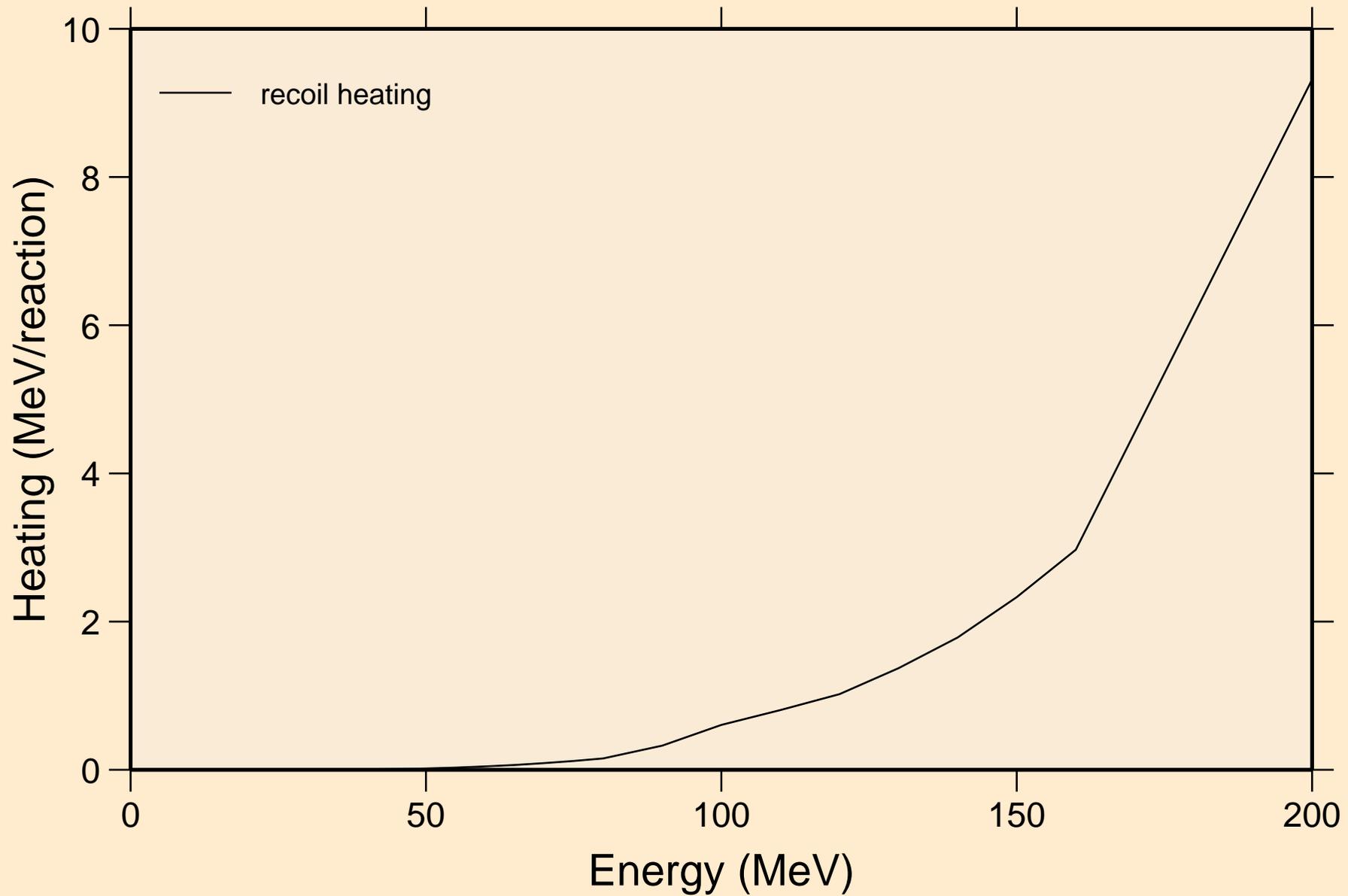
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



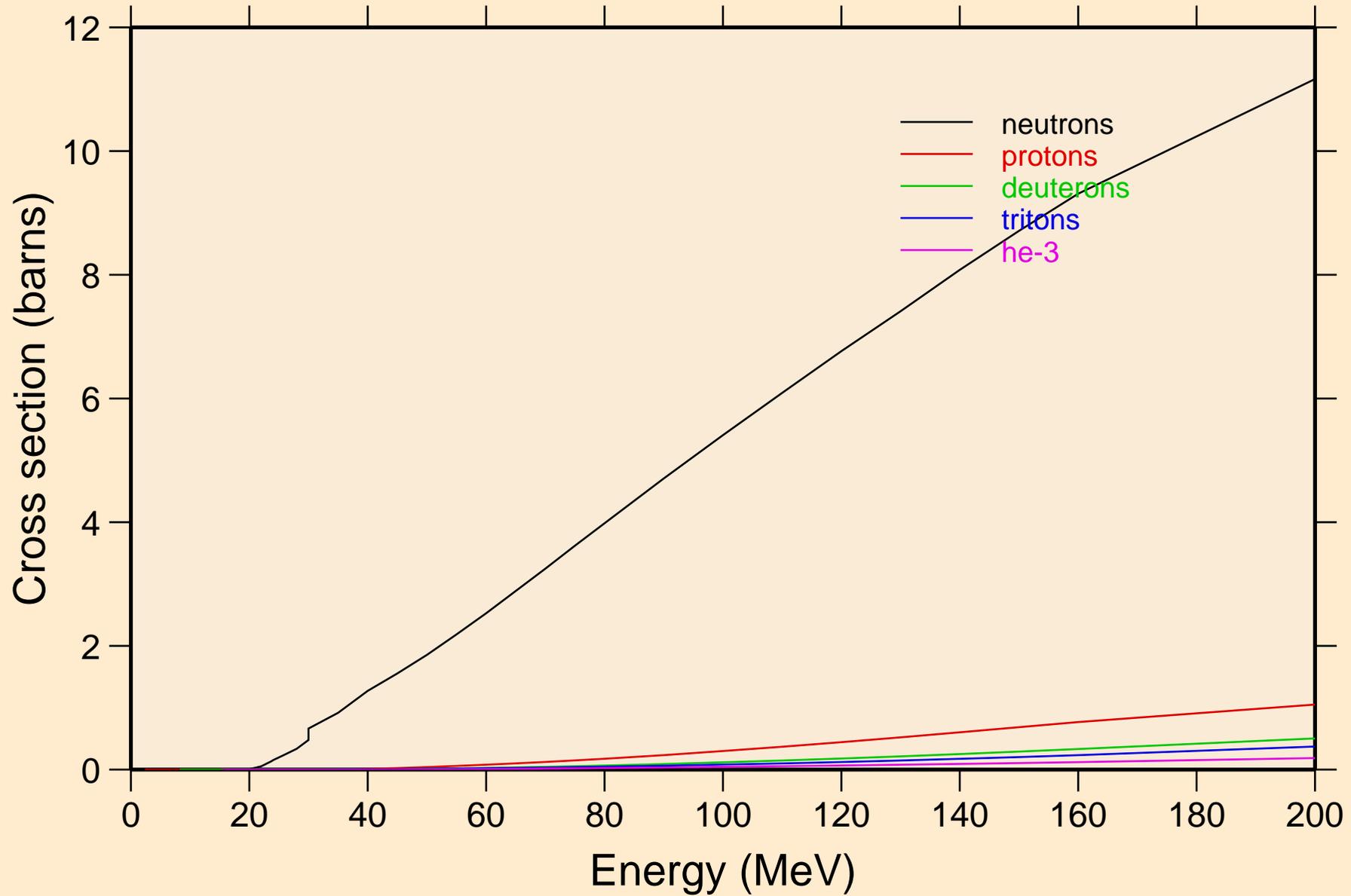
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



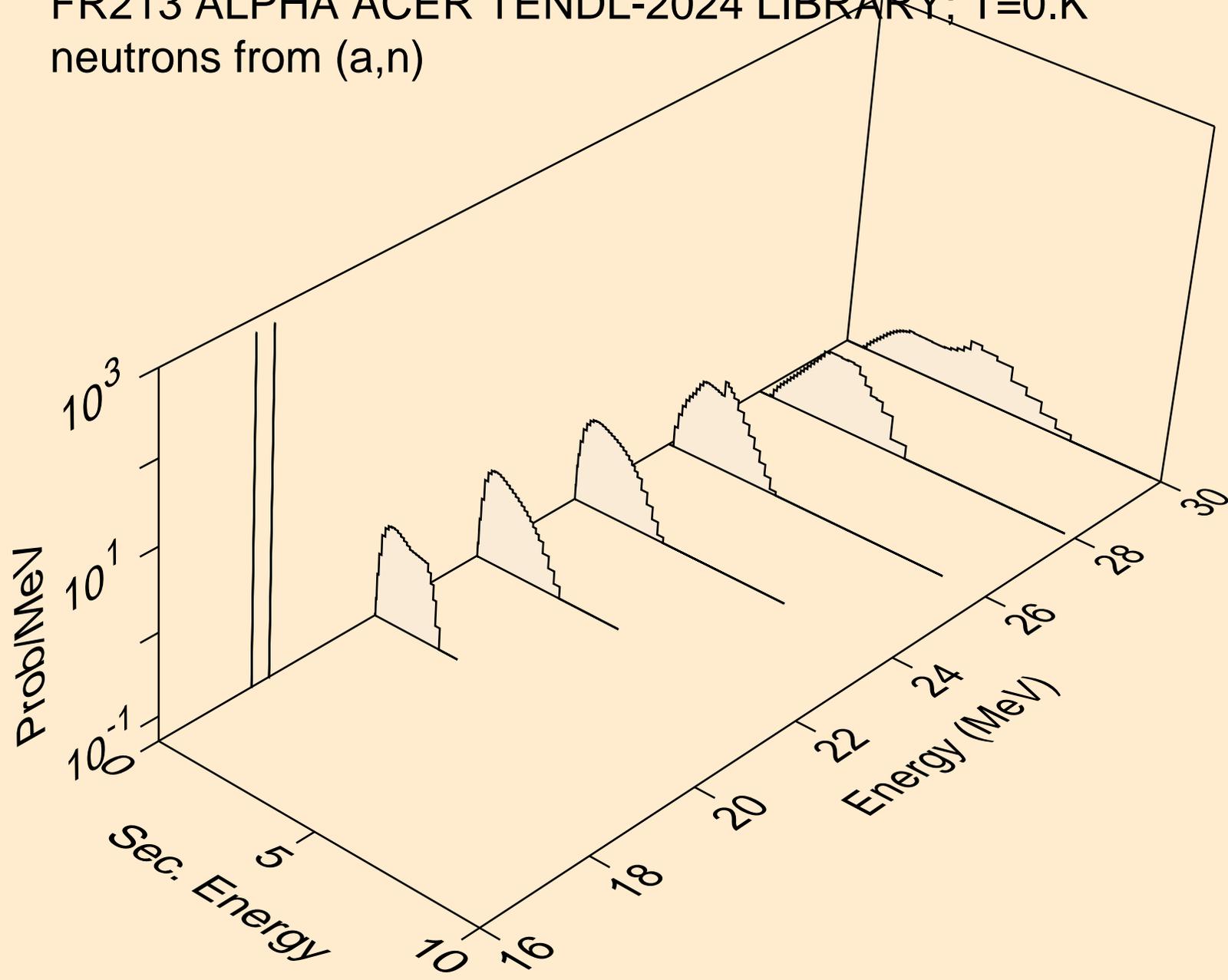
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Recoil Heating



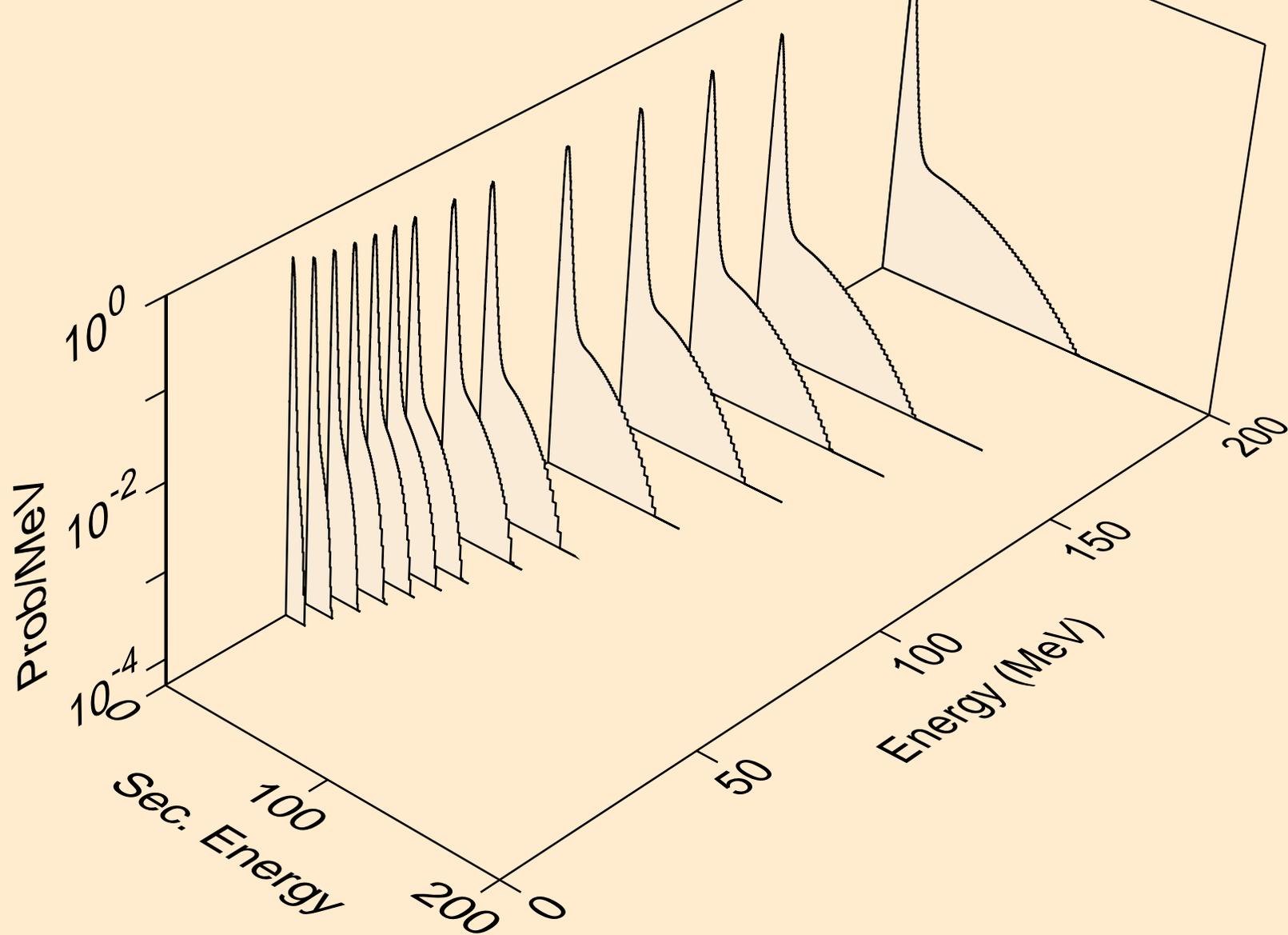
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



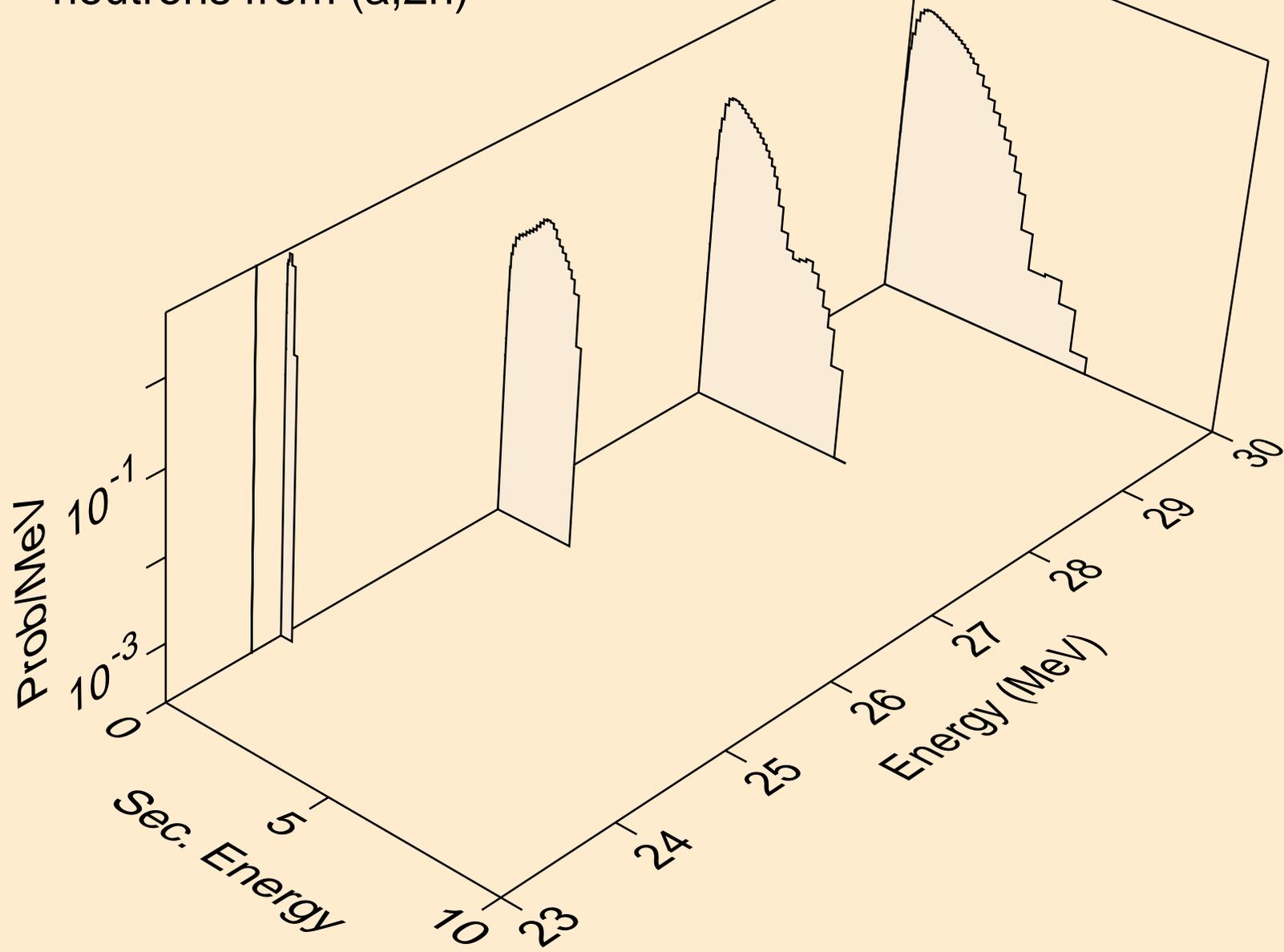
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



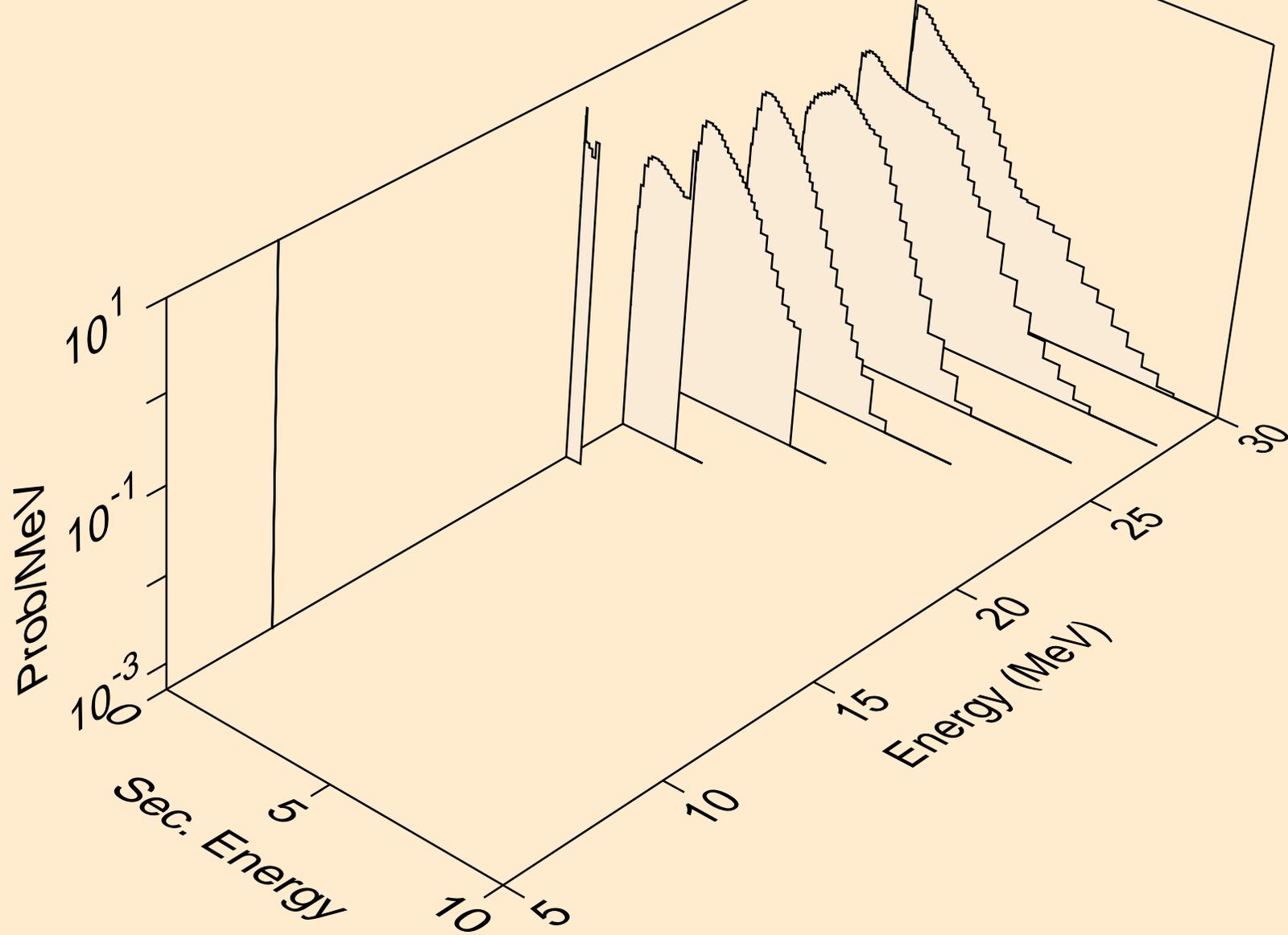
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



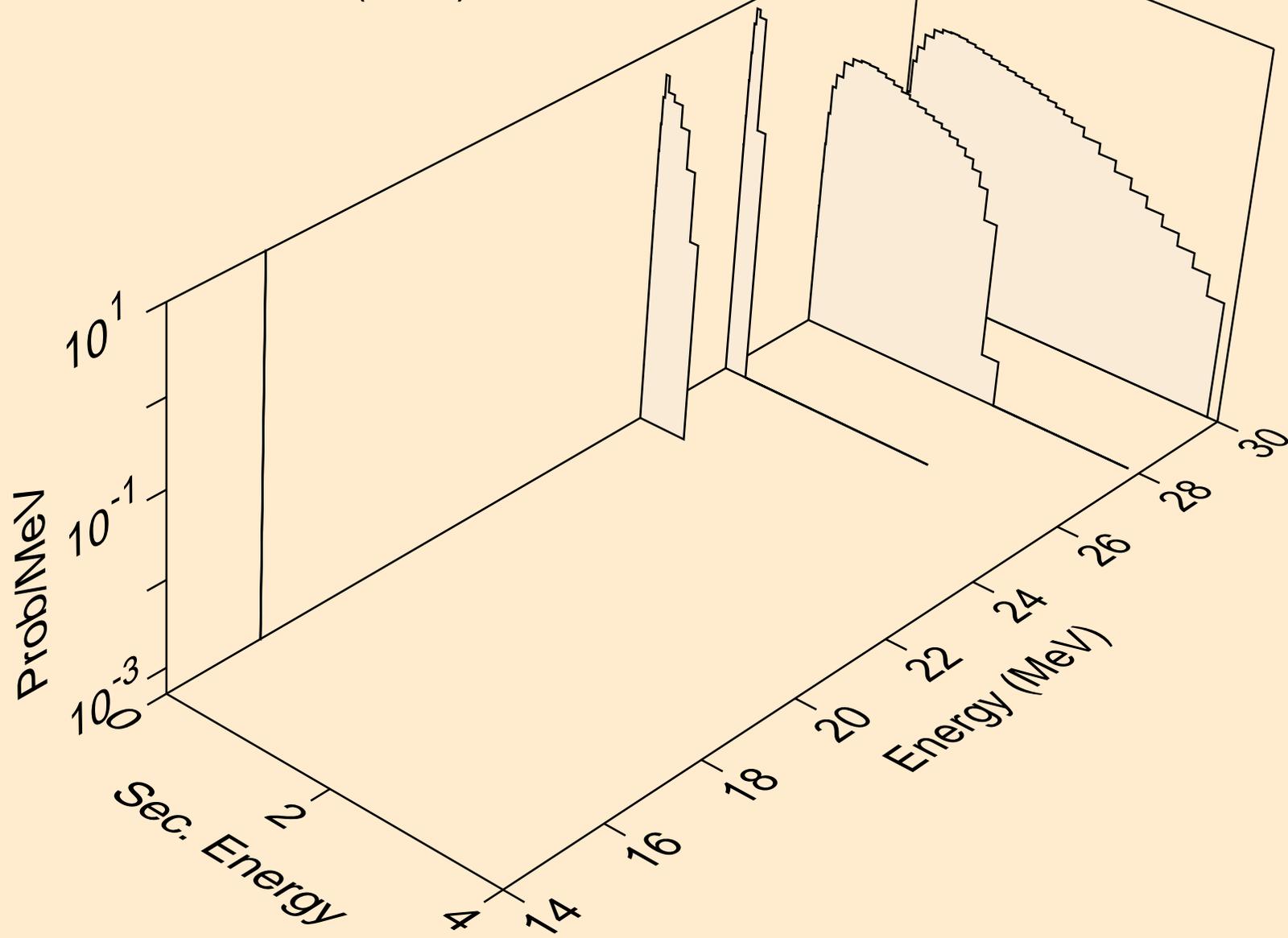
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neutrons from (a,2n)



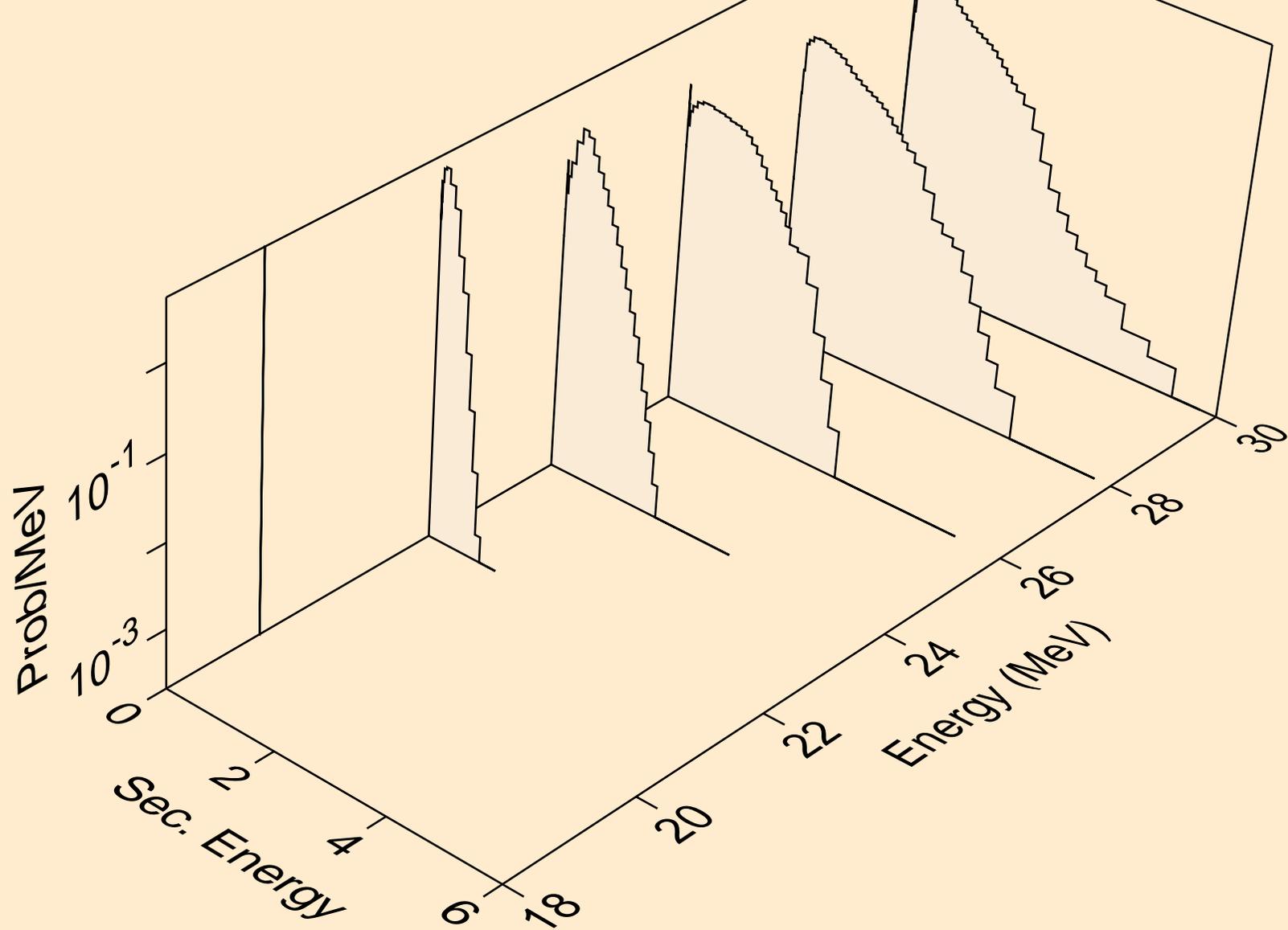
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



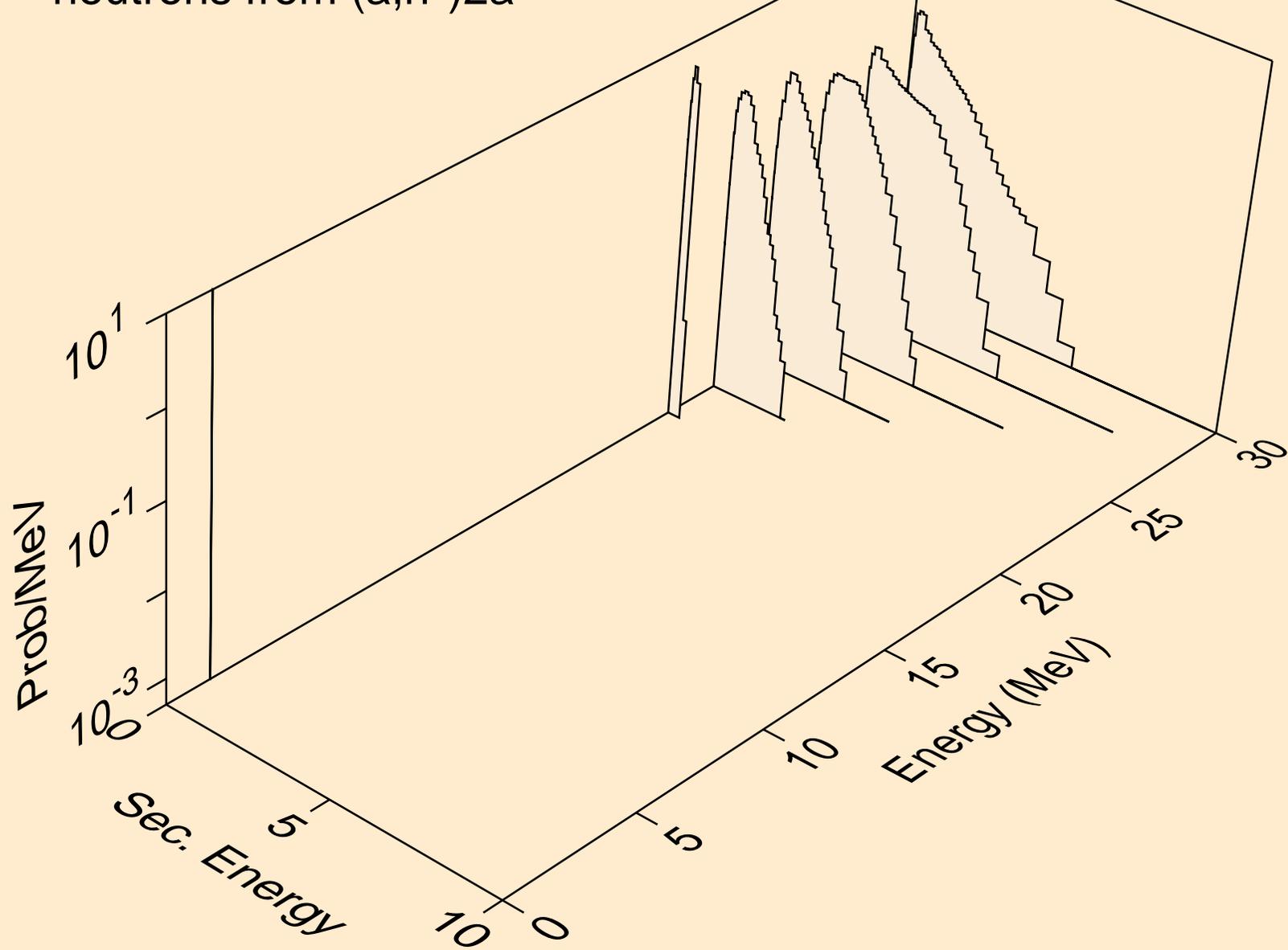
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neutrons from (a,2n)a



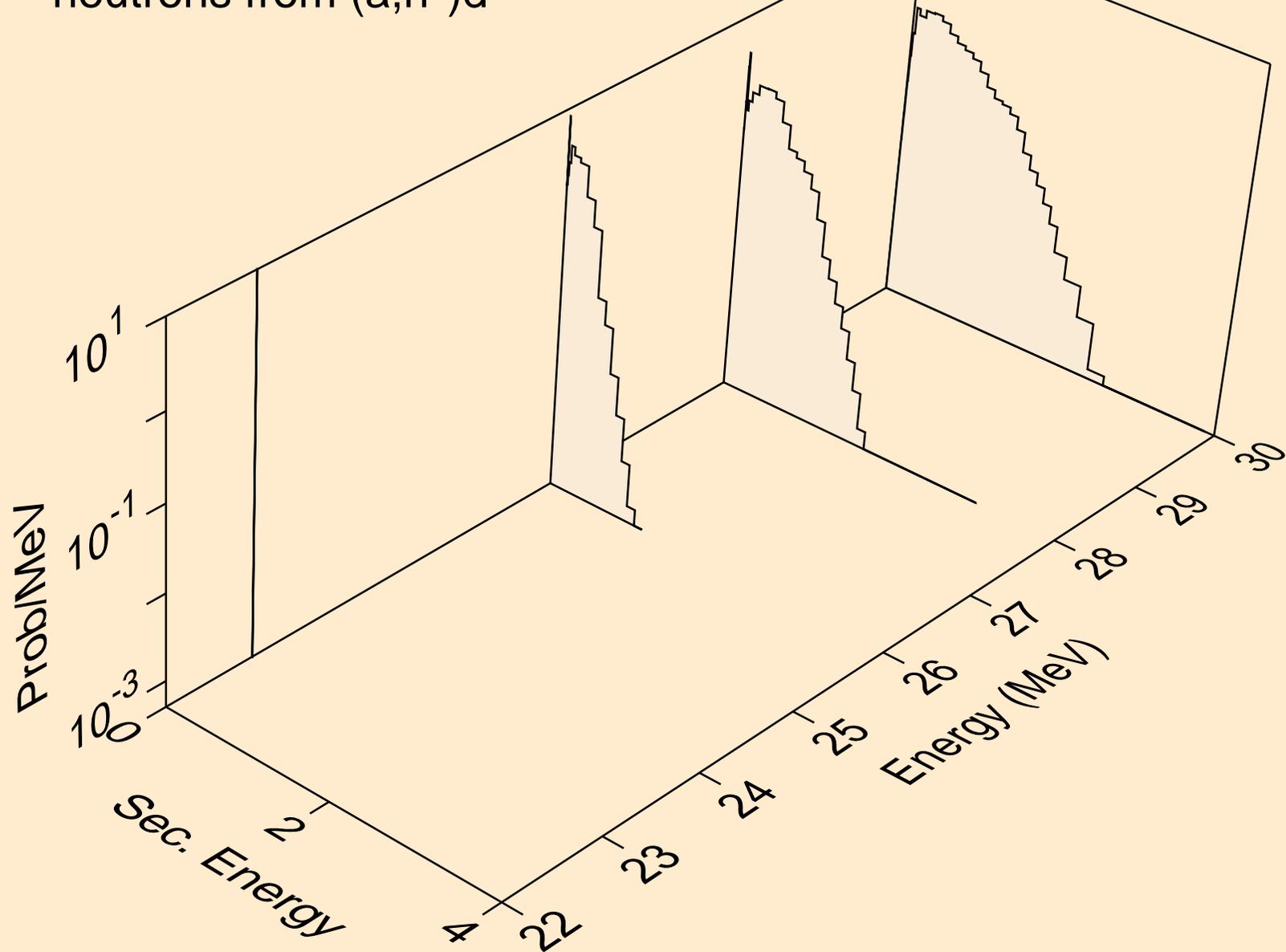
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neutrons from (a,n*)p



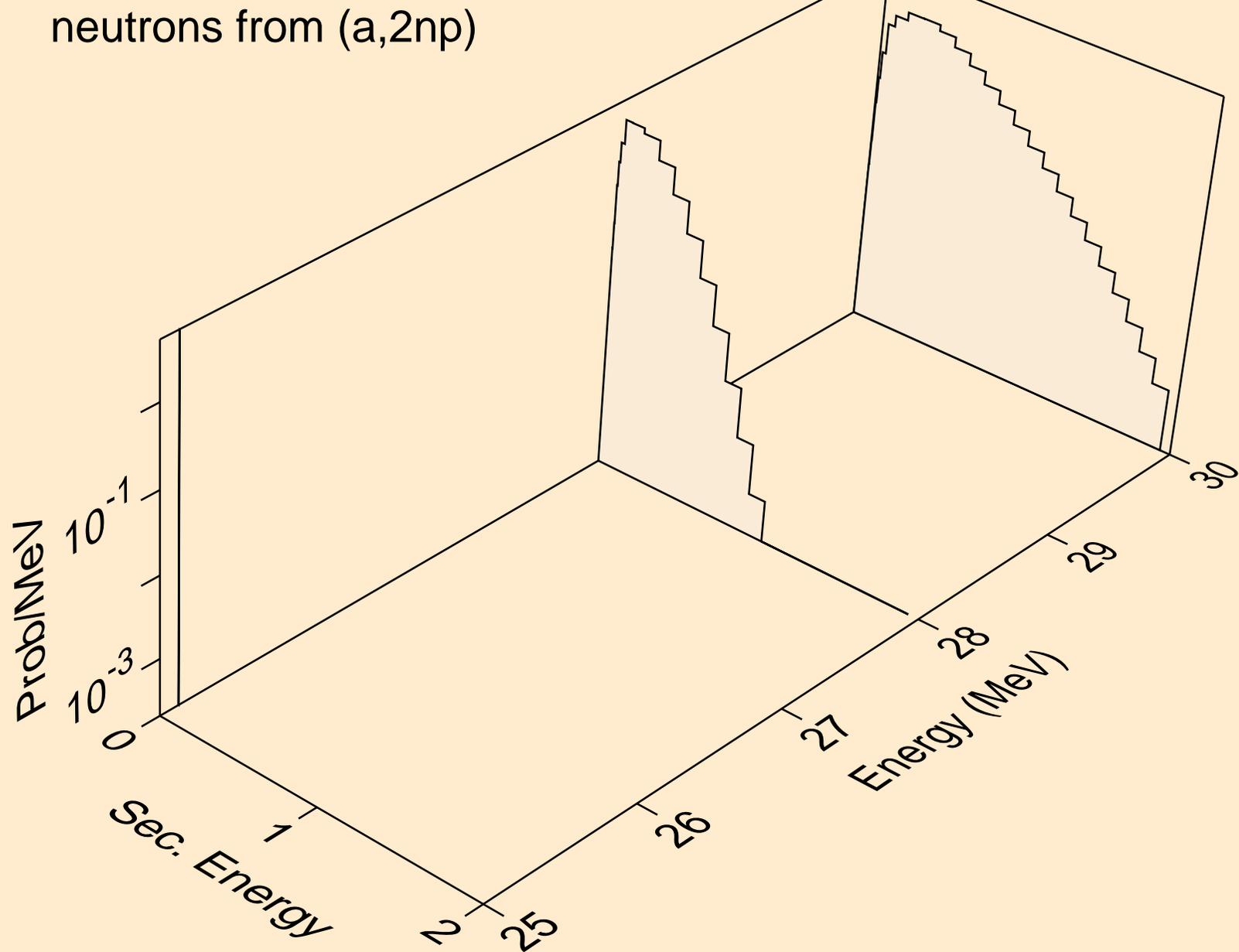
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neutrons from (a,n*)2a



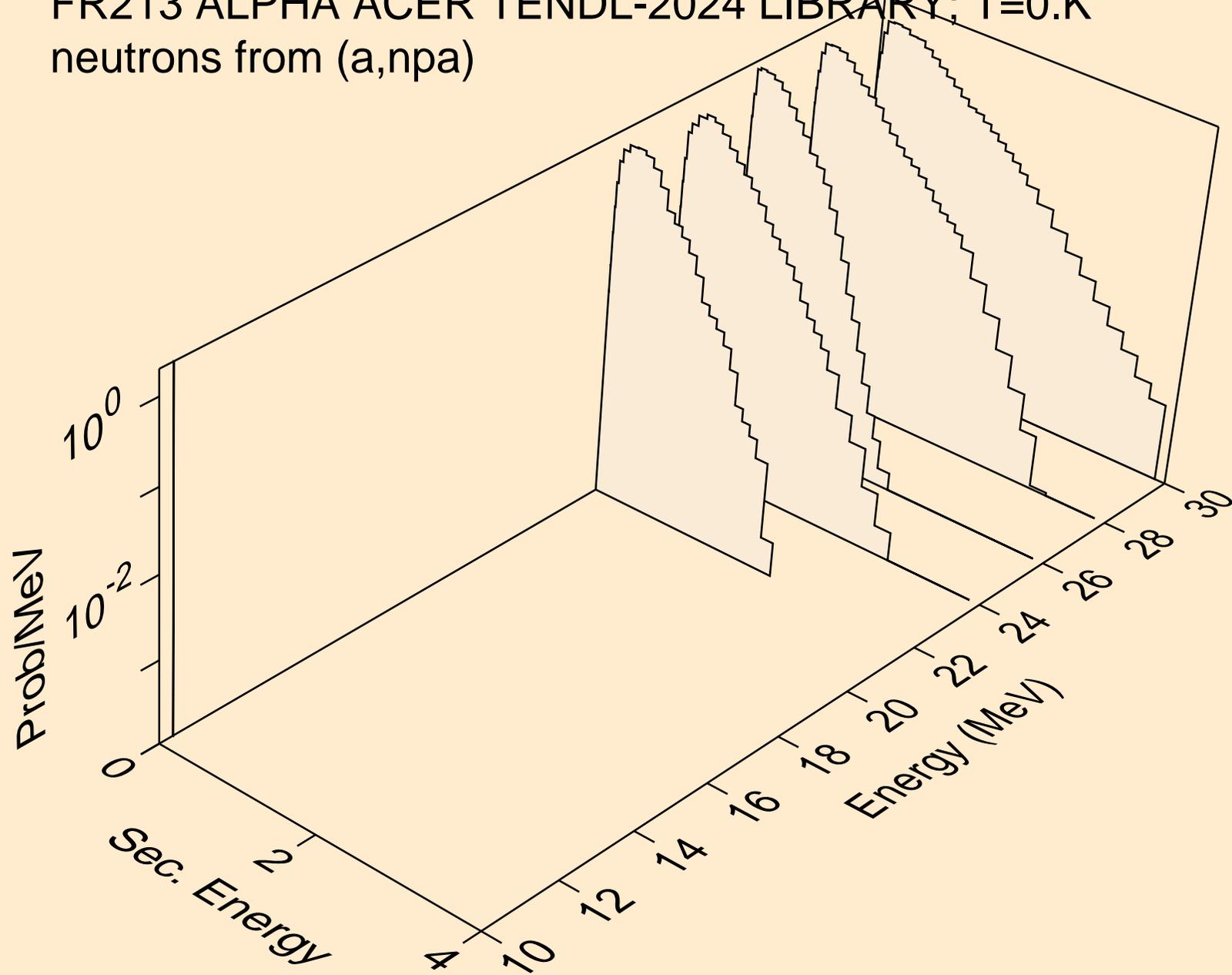
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neutrons from (a,n*)d



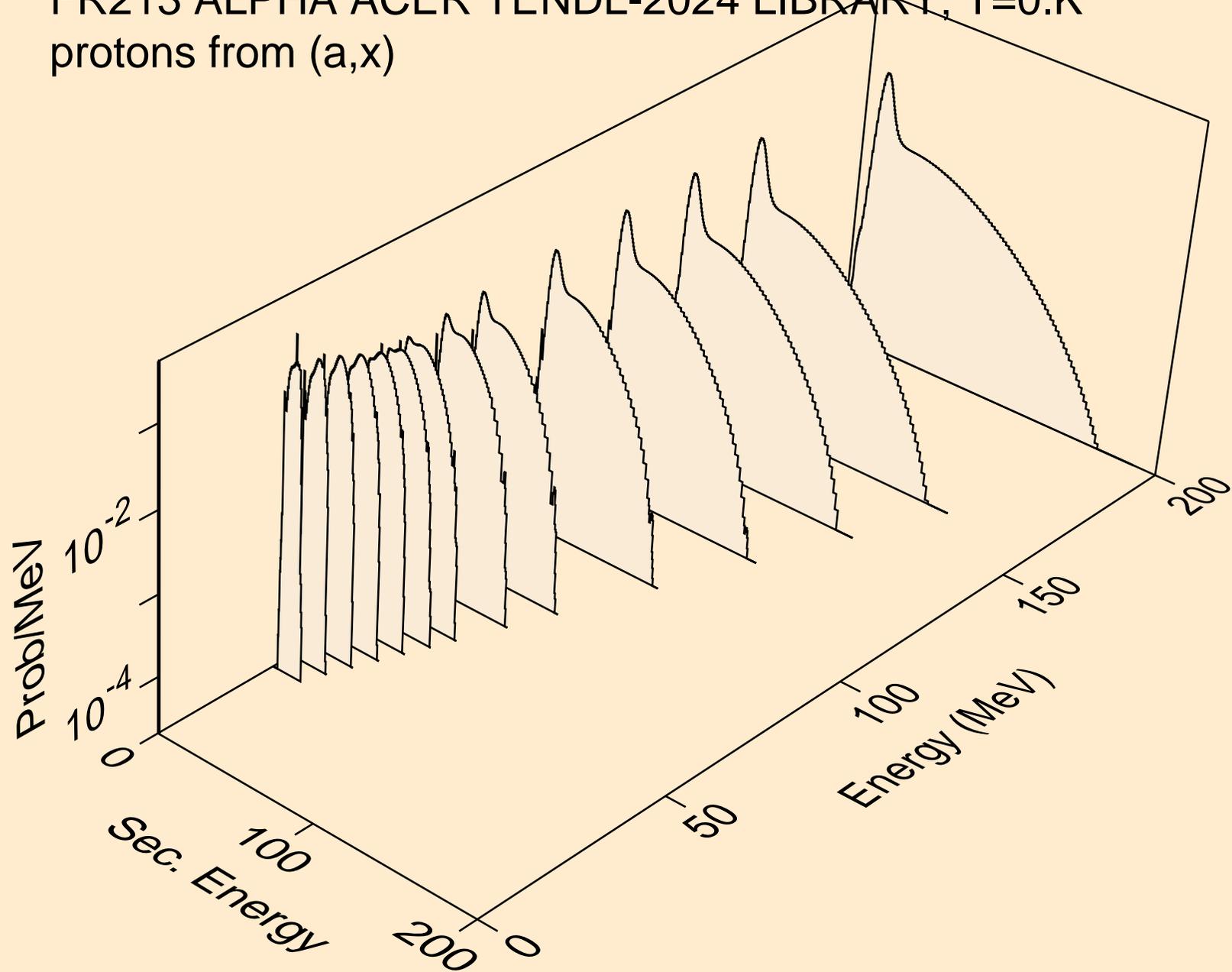
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neutrons from (a,2np)



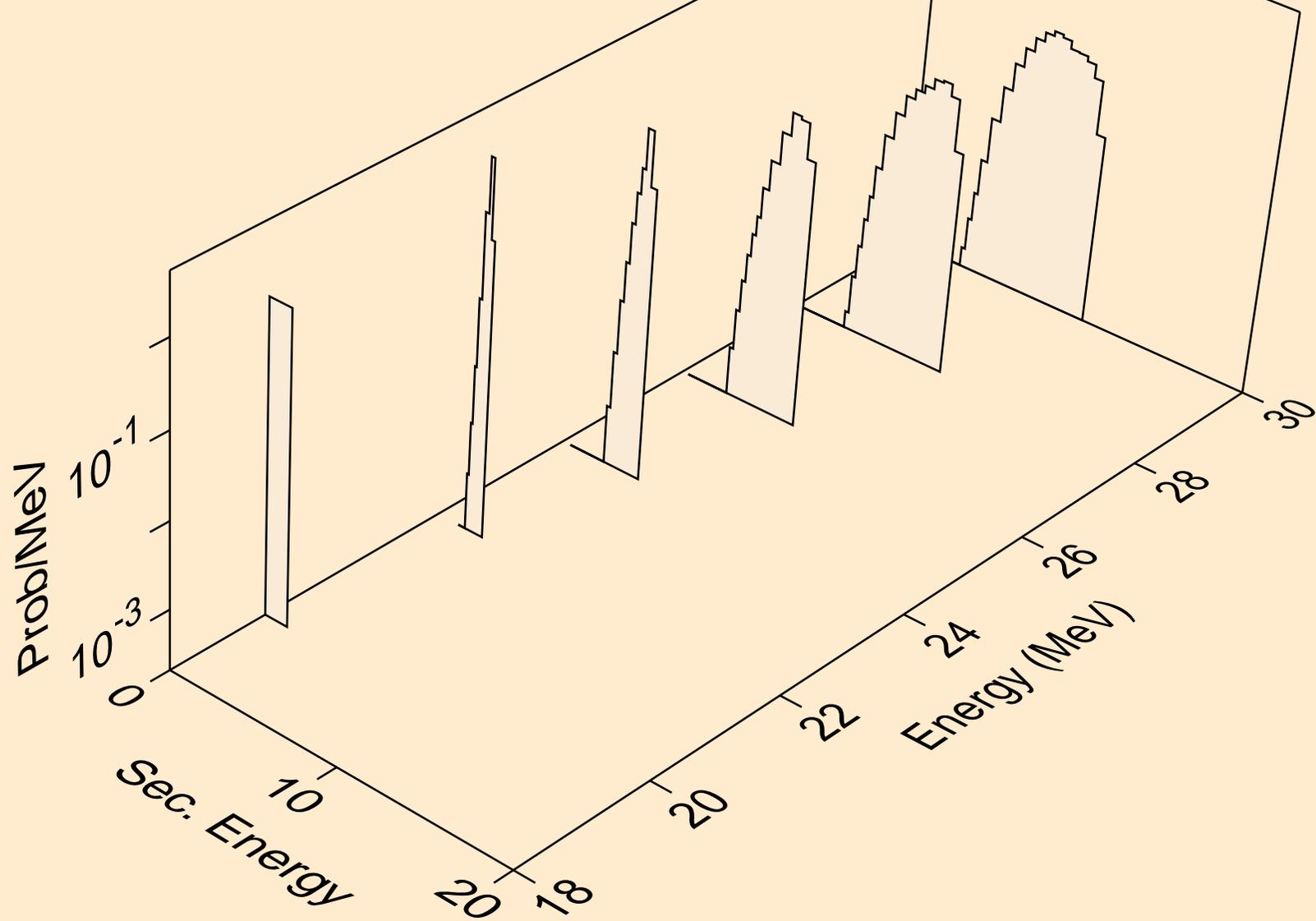
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neutrons from (a,npa)



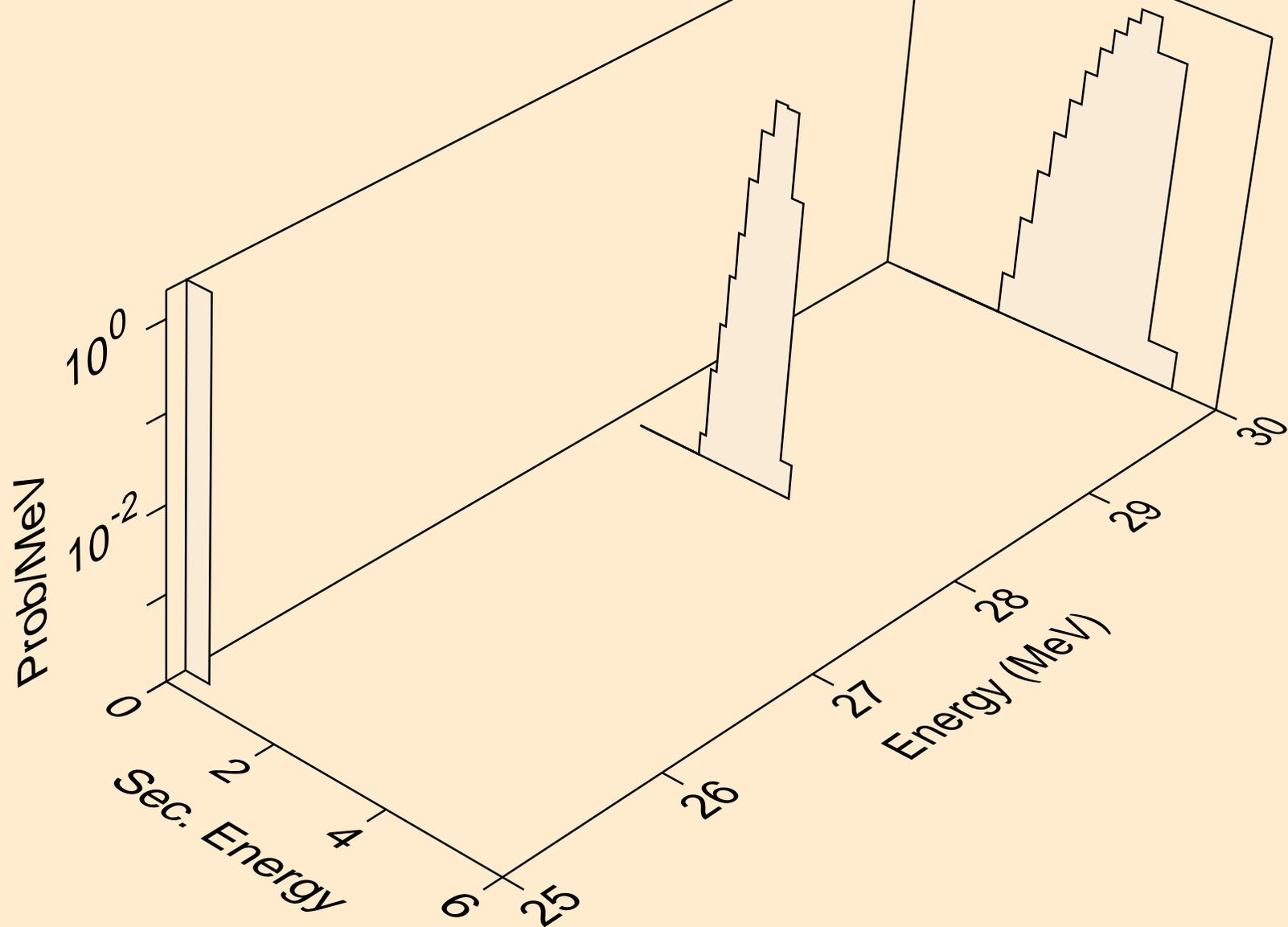
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protons from (a,x)



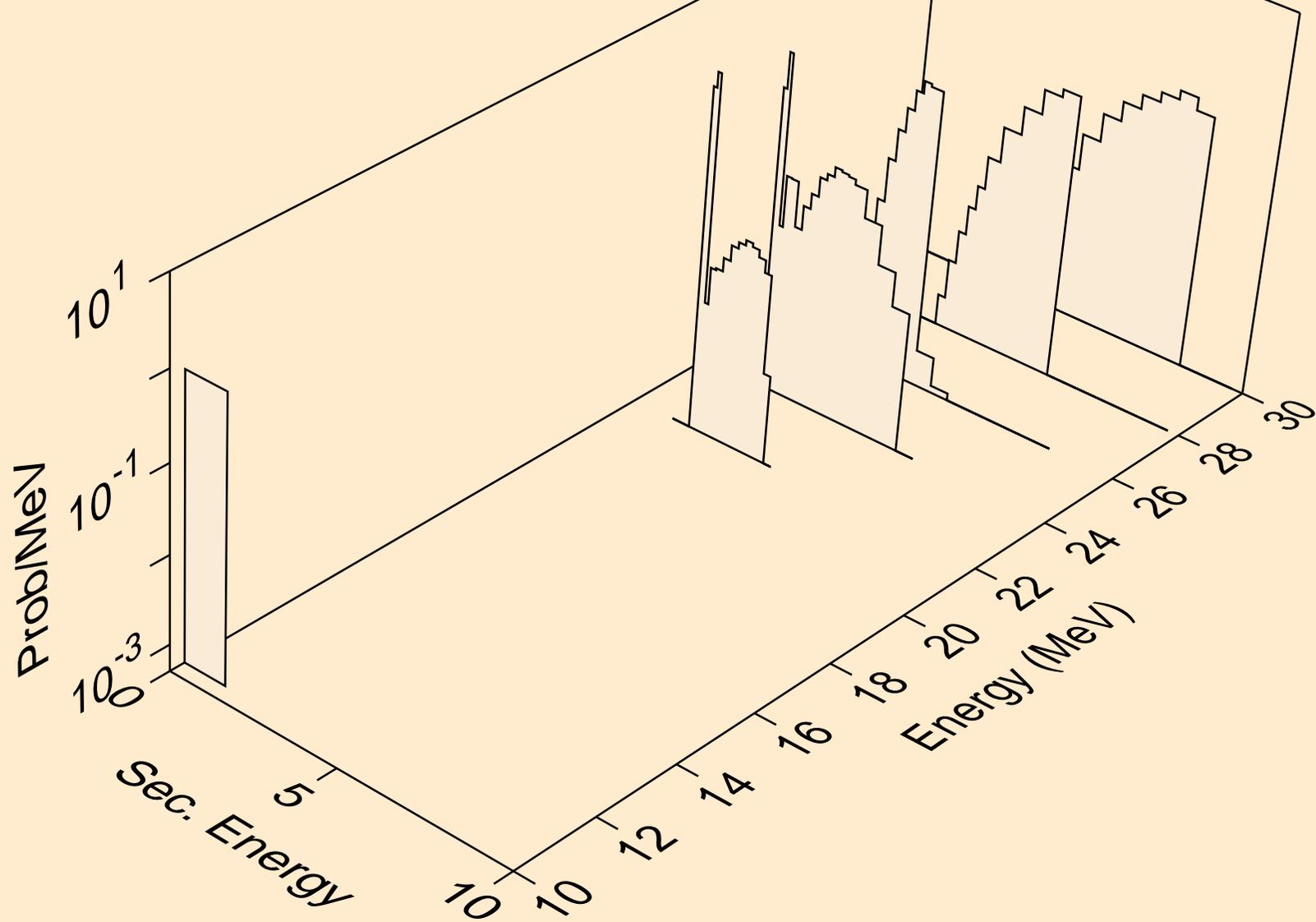
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protons from (a,n*)p



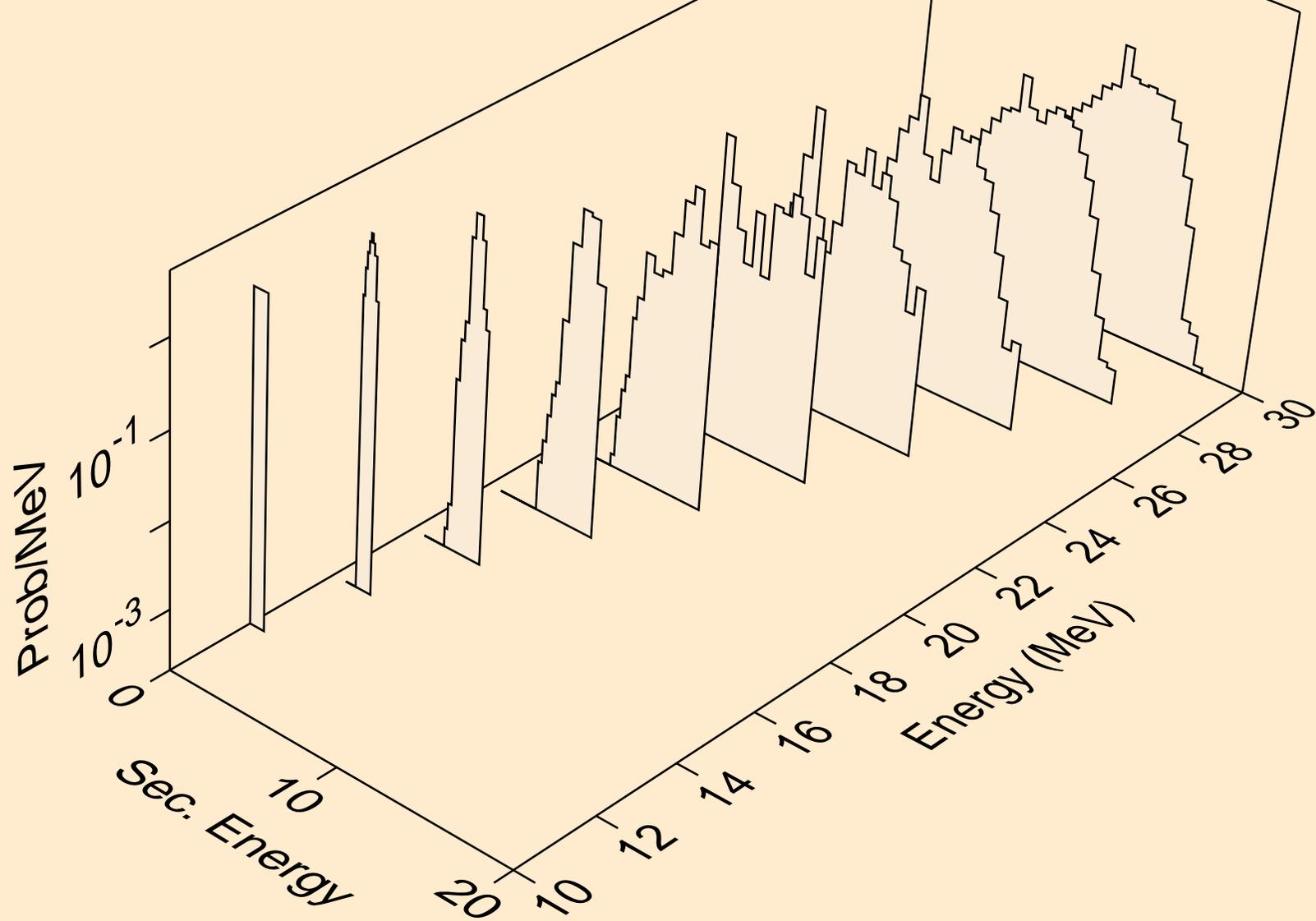
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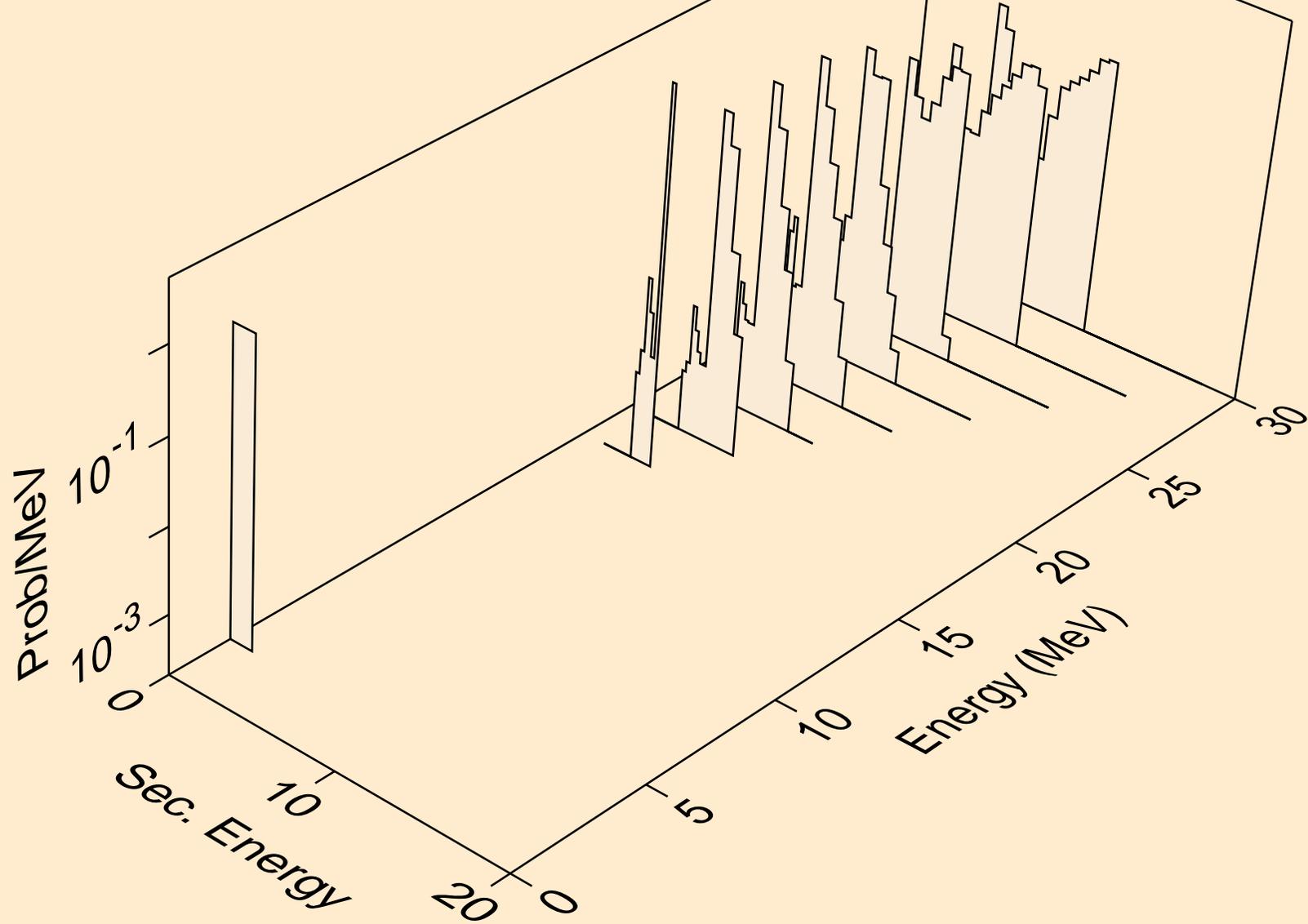
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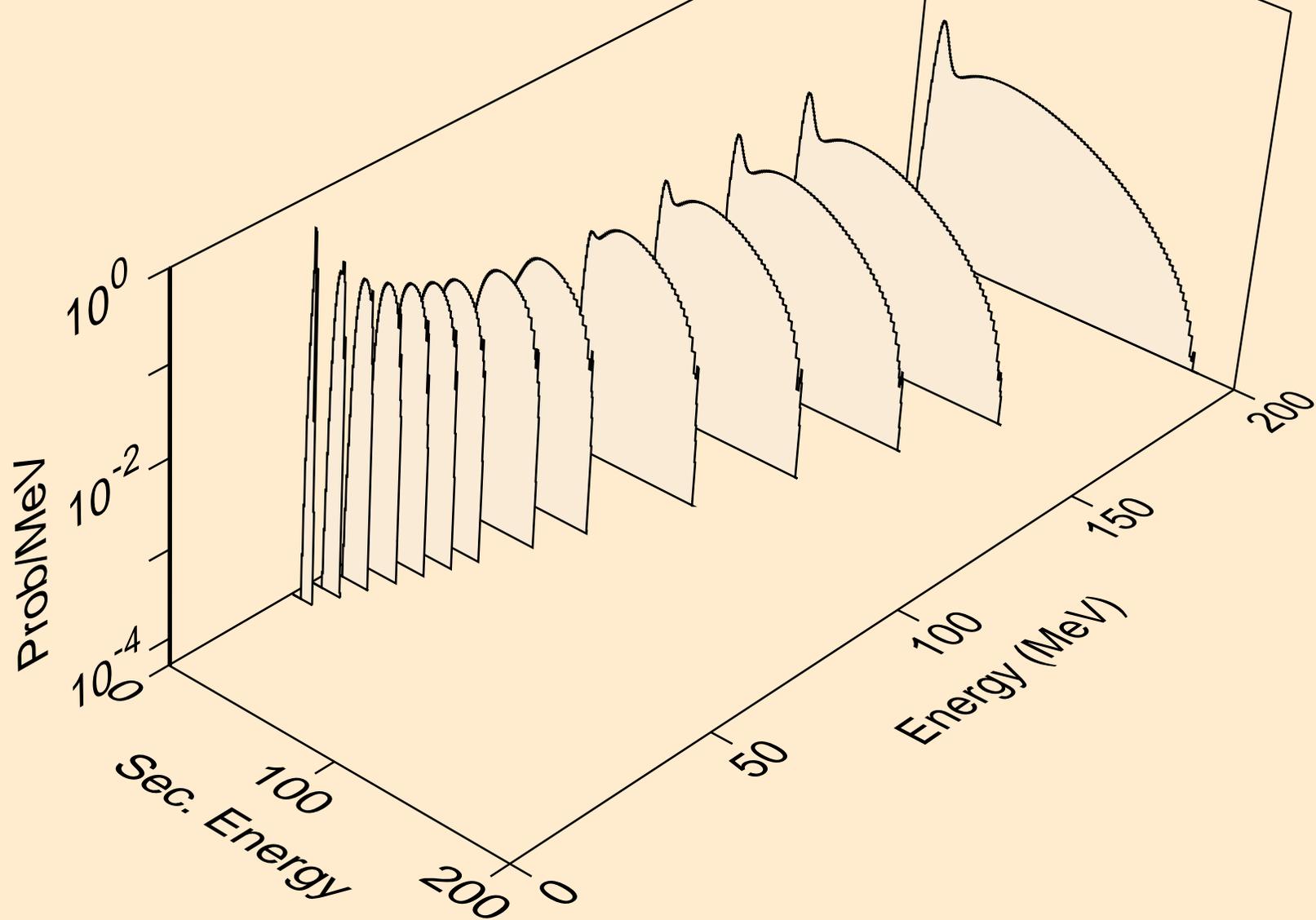
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protons from (a,p)



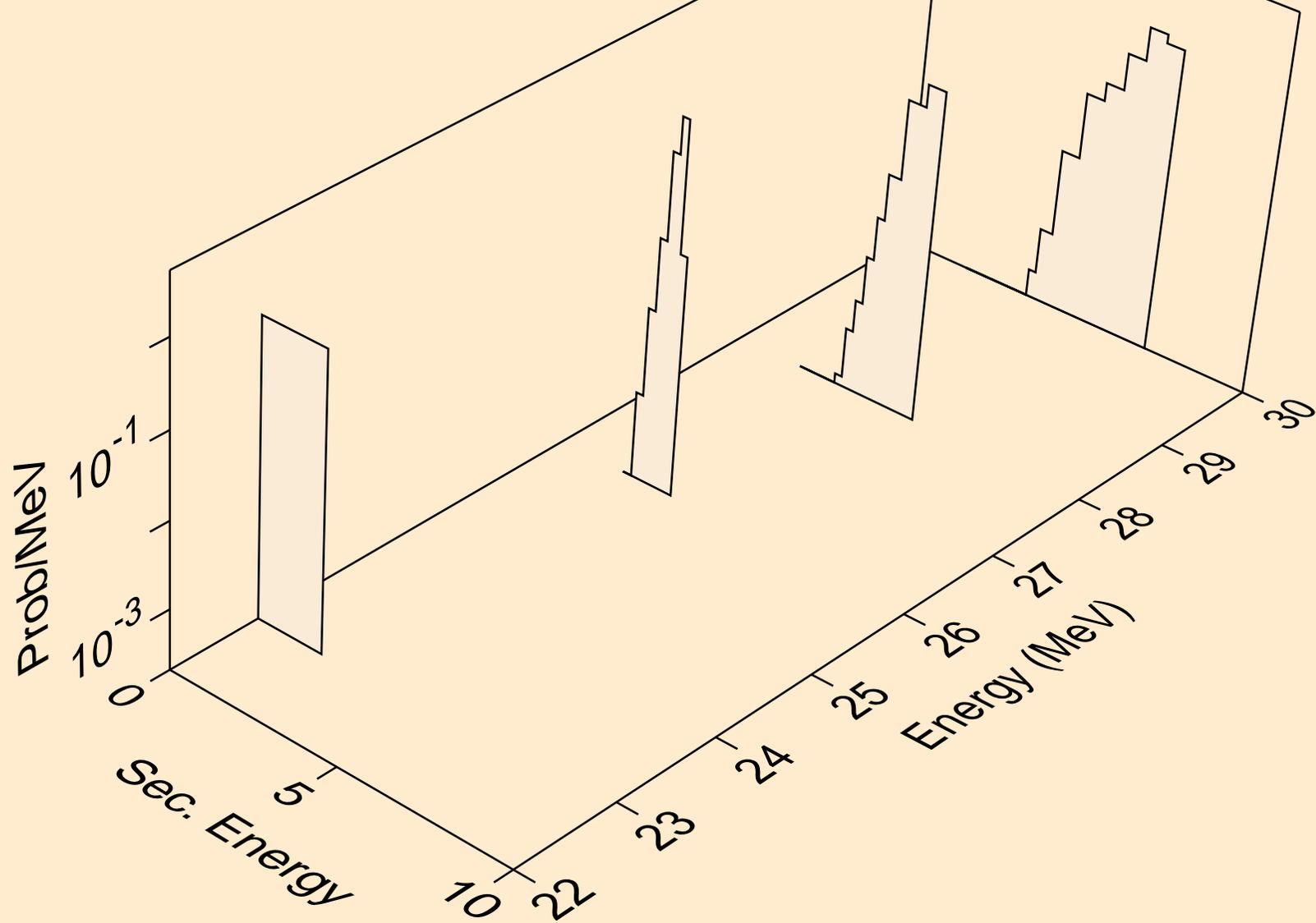
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protons from (a,pa)



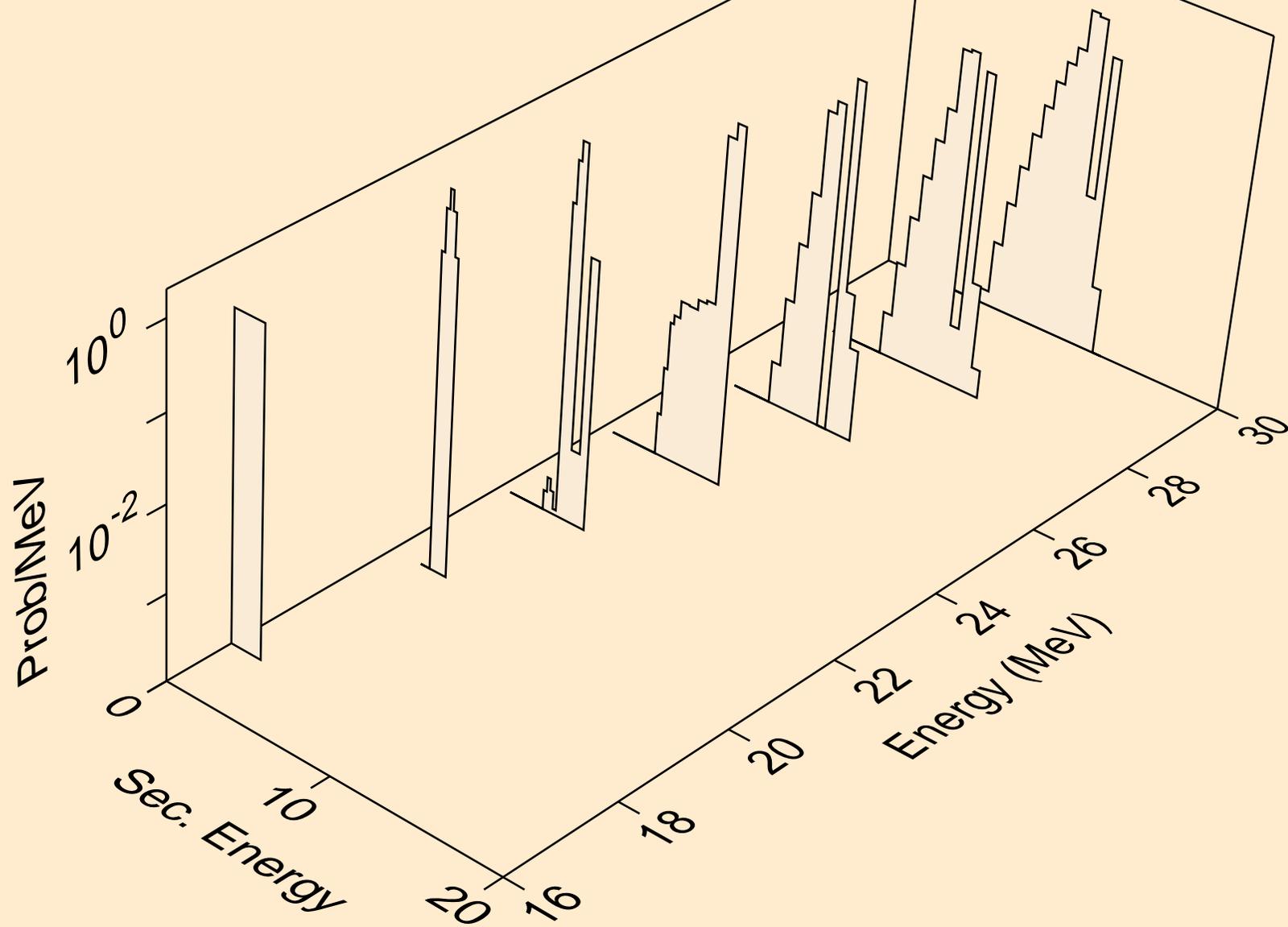
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deuterons from (a,x)



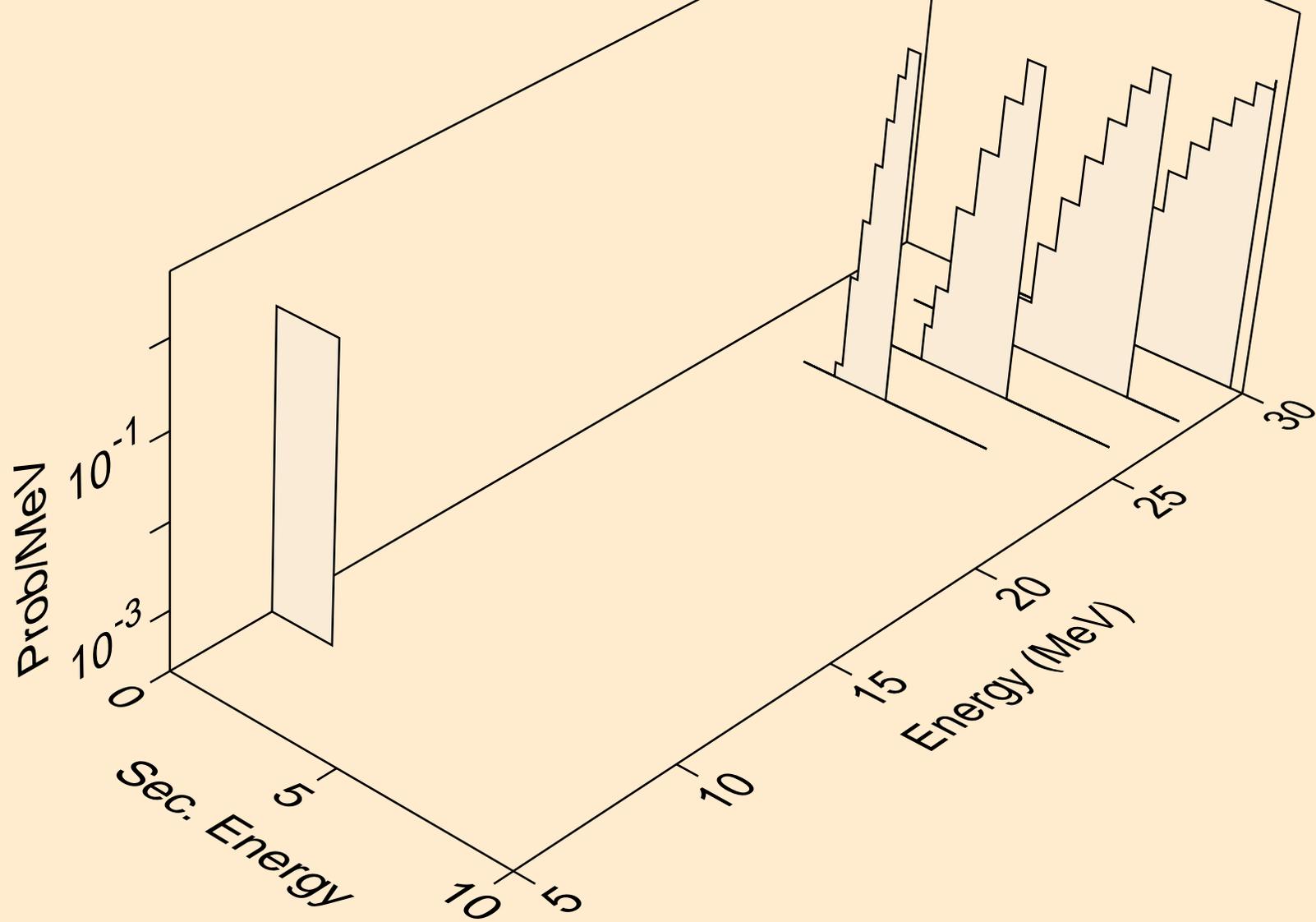
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deuterons from (a,n*)d



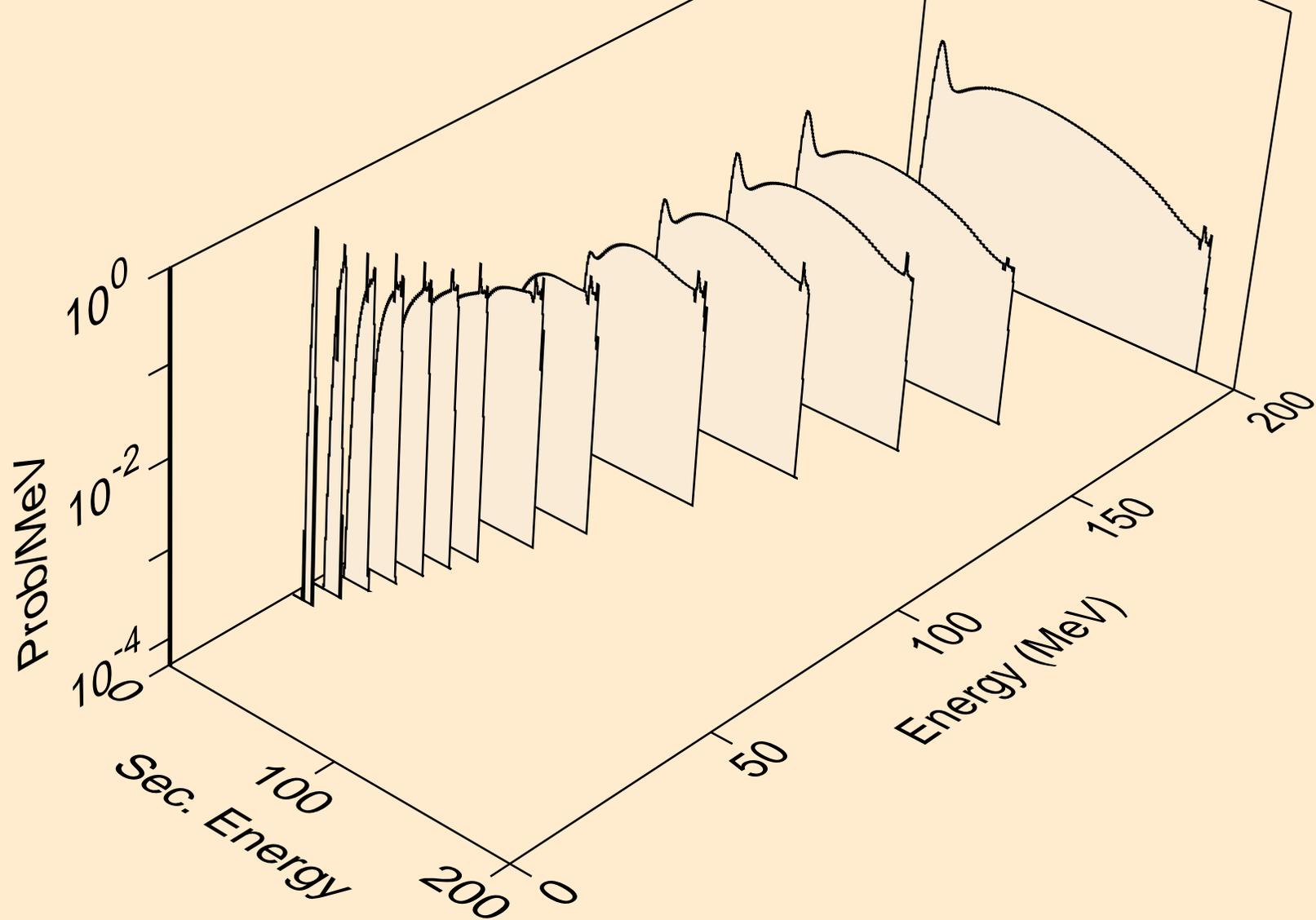
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deuterons from (a,d)



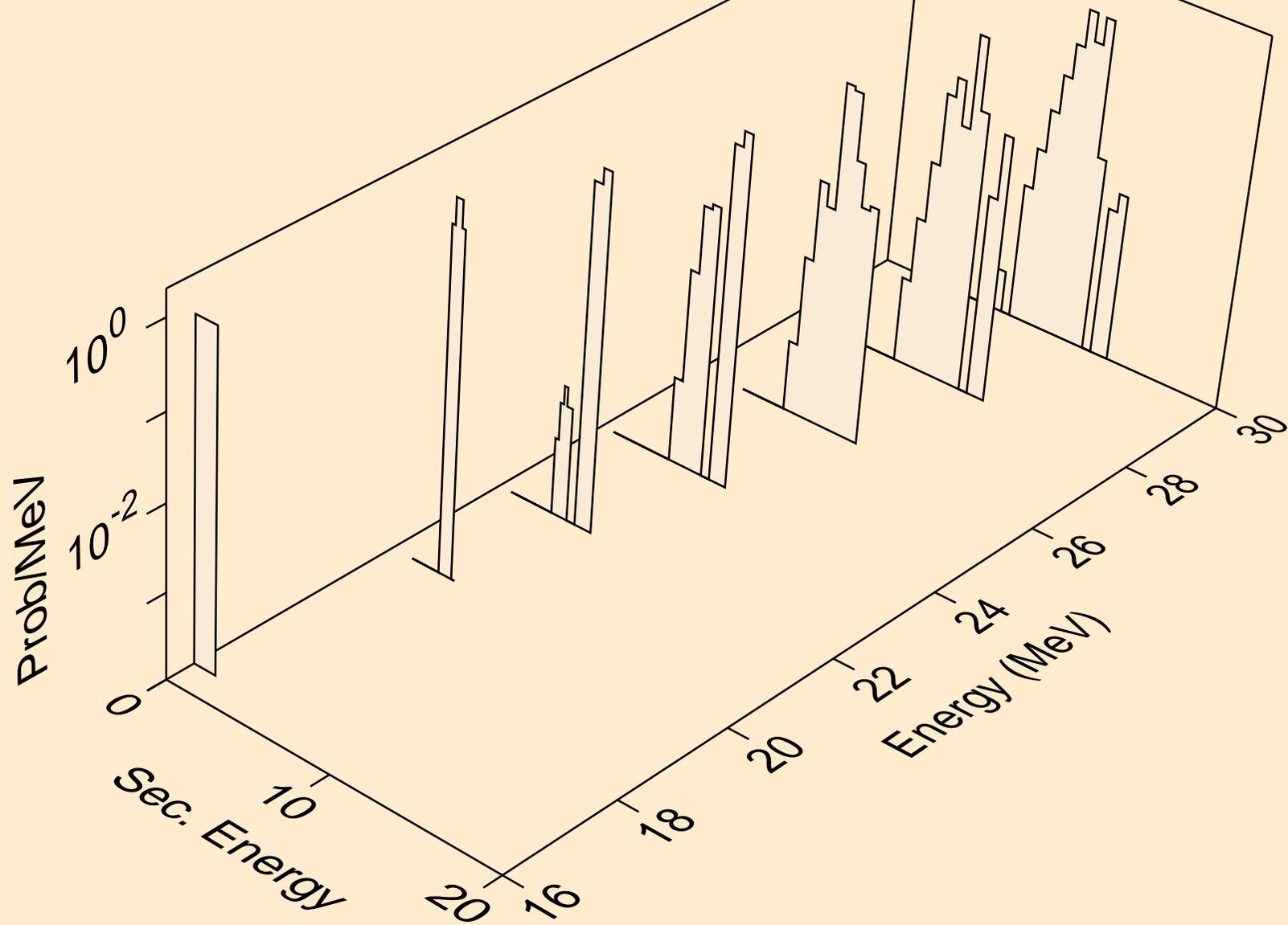
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,da)



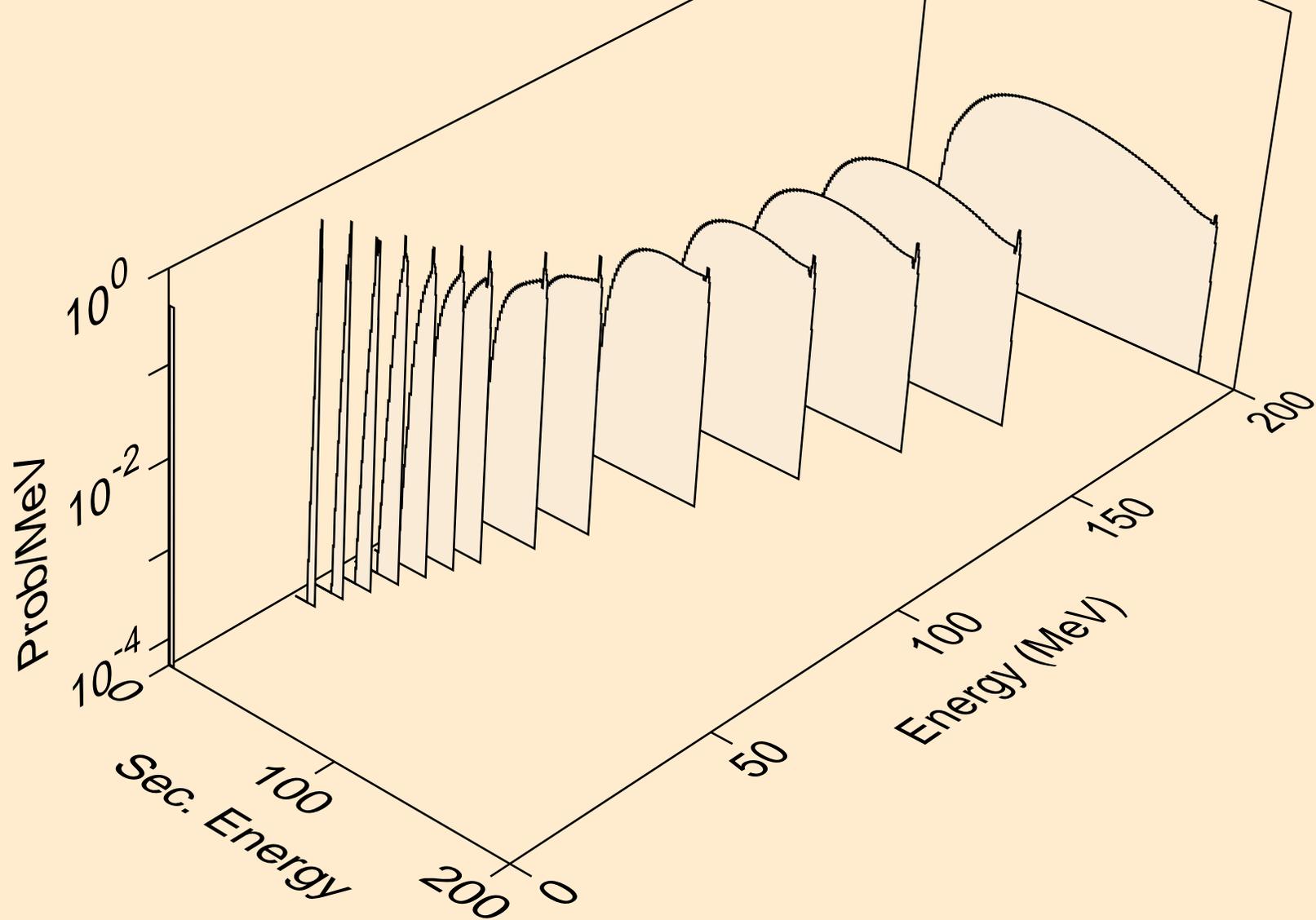
FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



FR213 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

