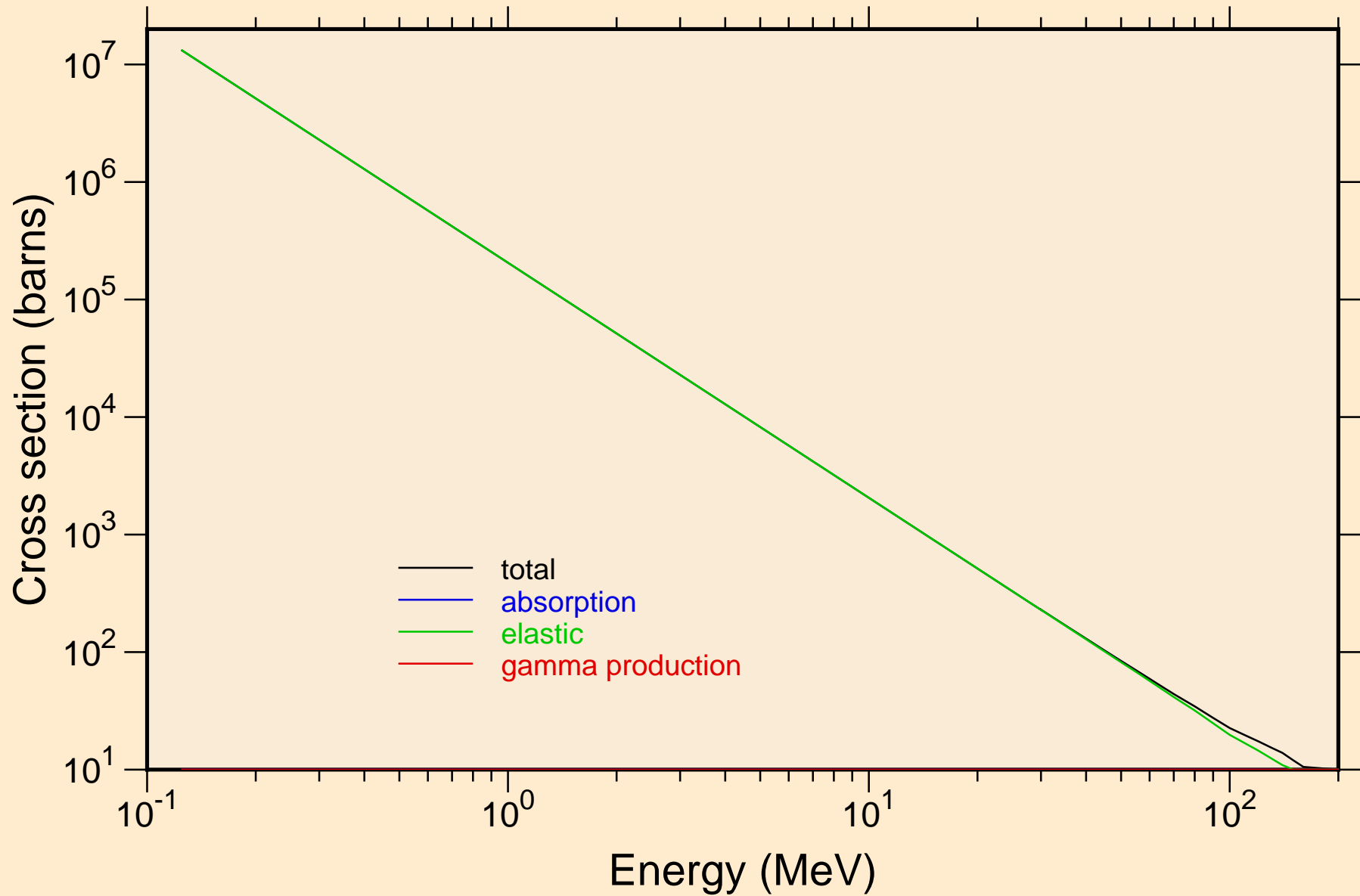
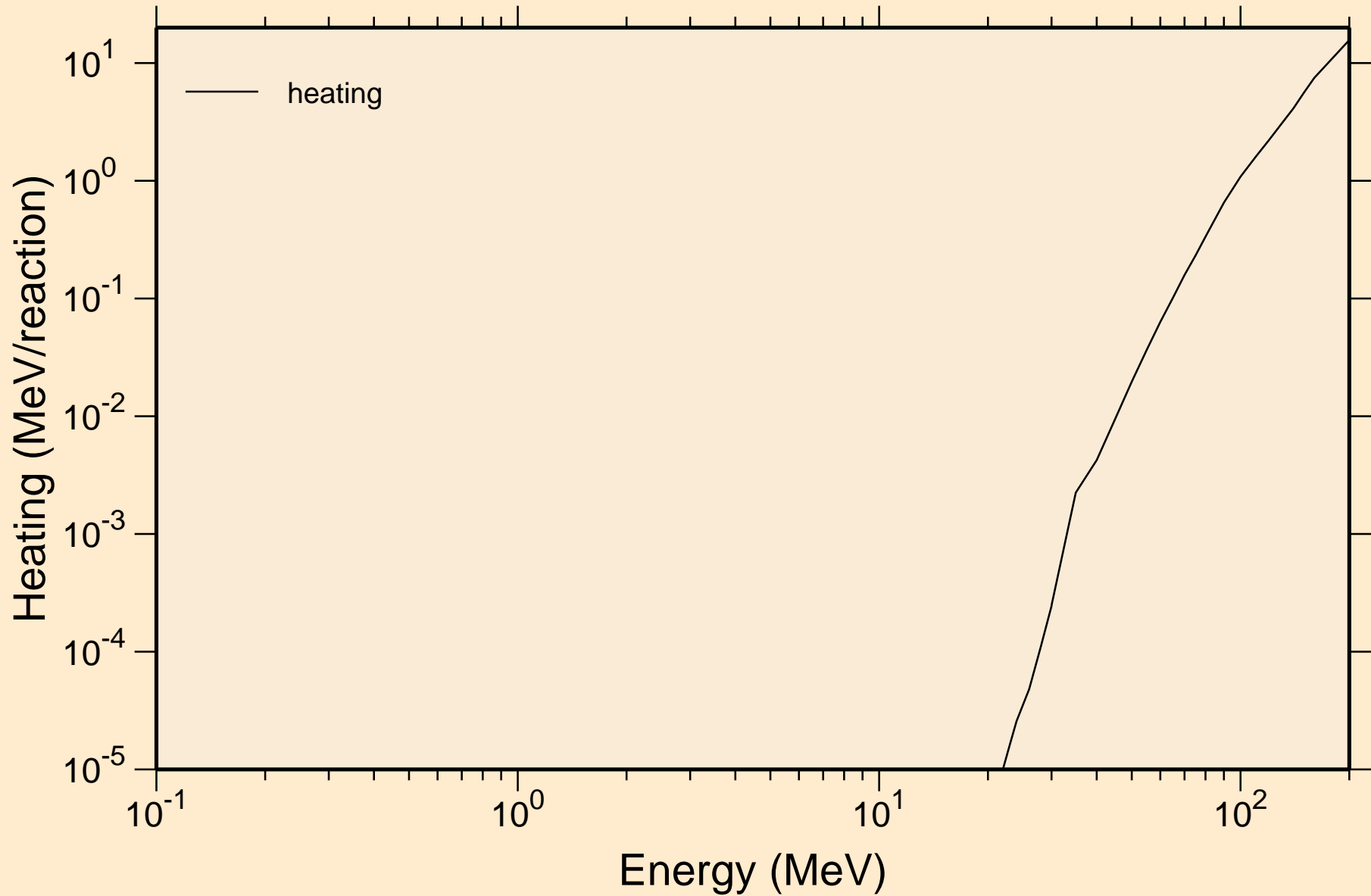


TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



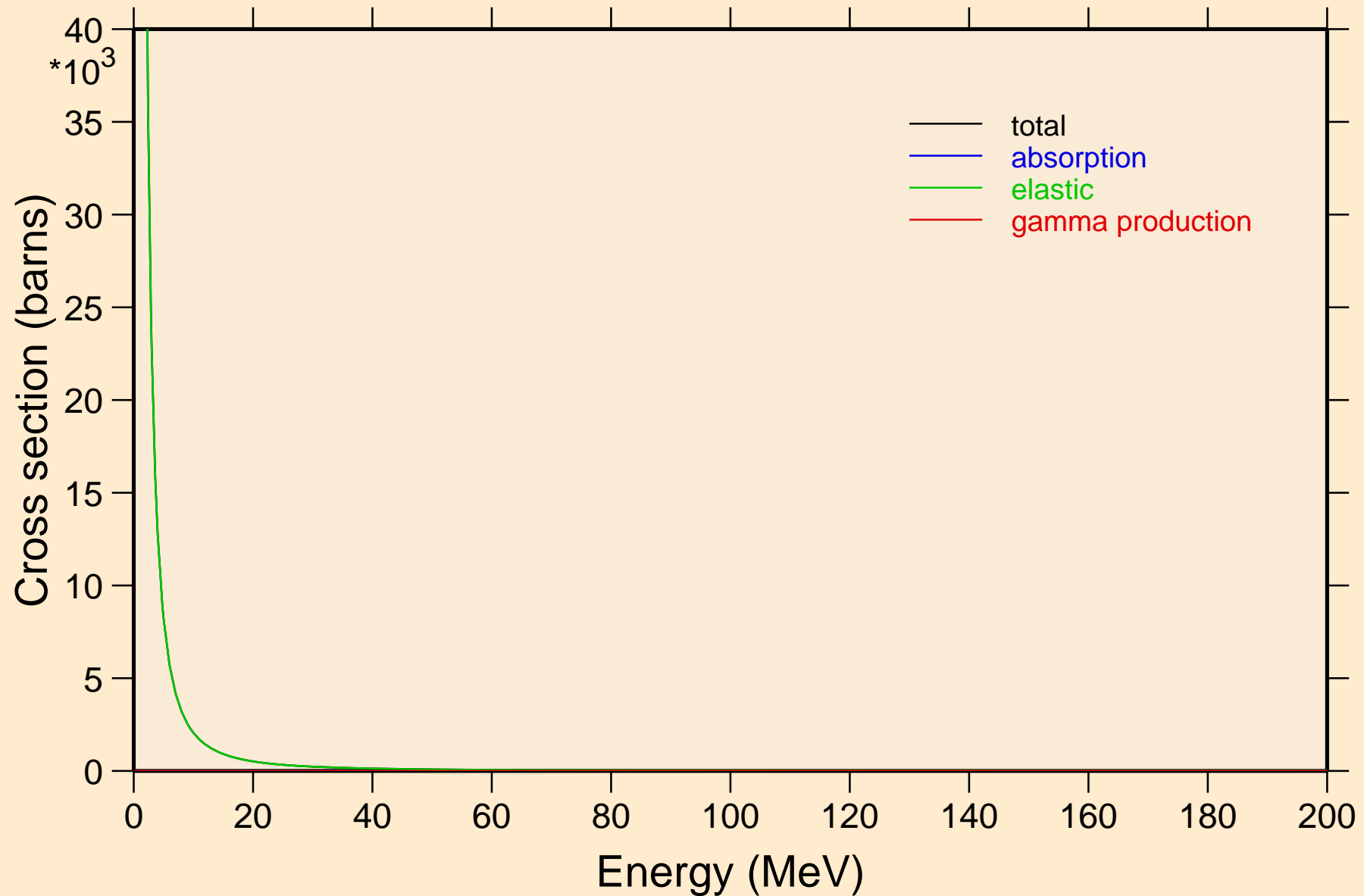
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Heating



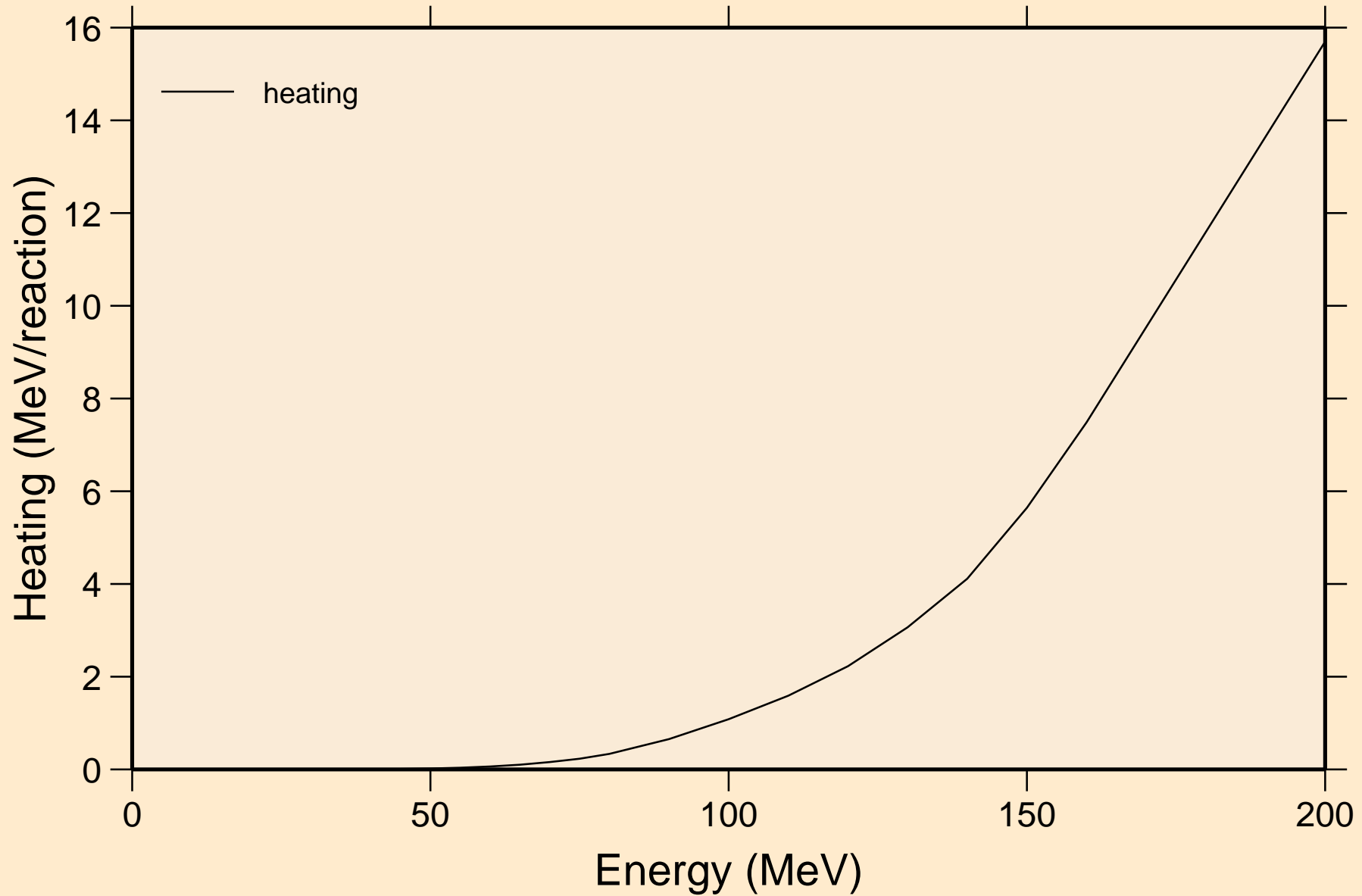
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

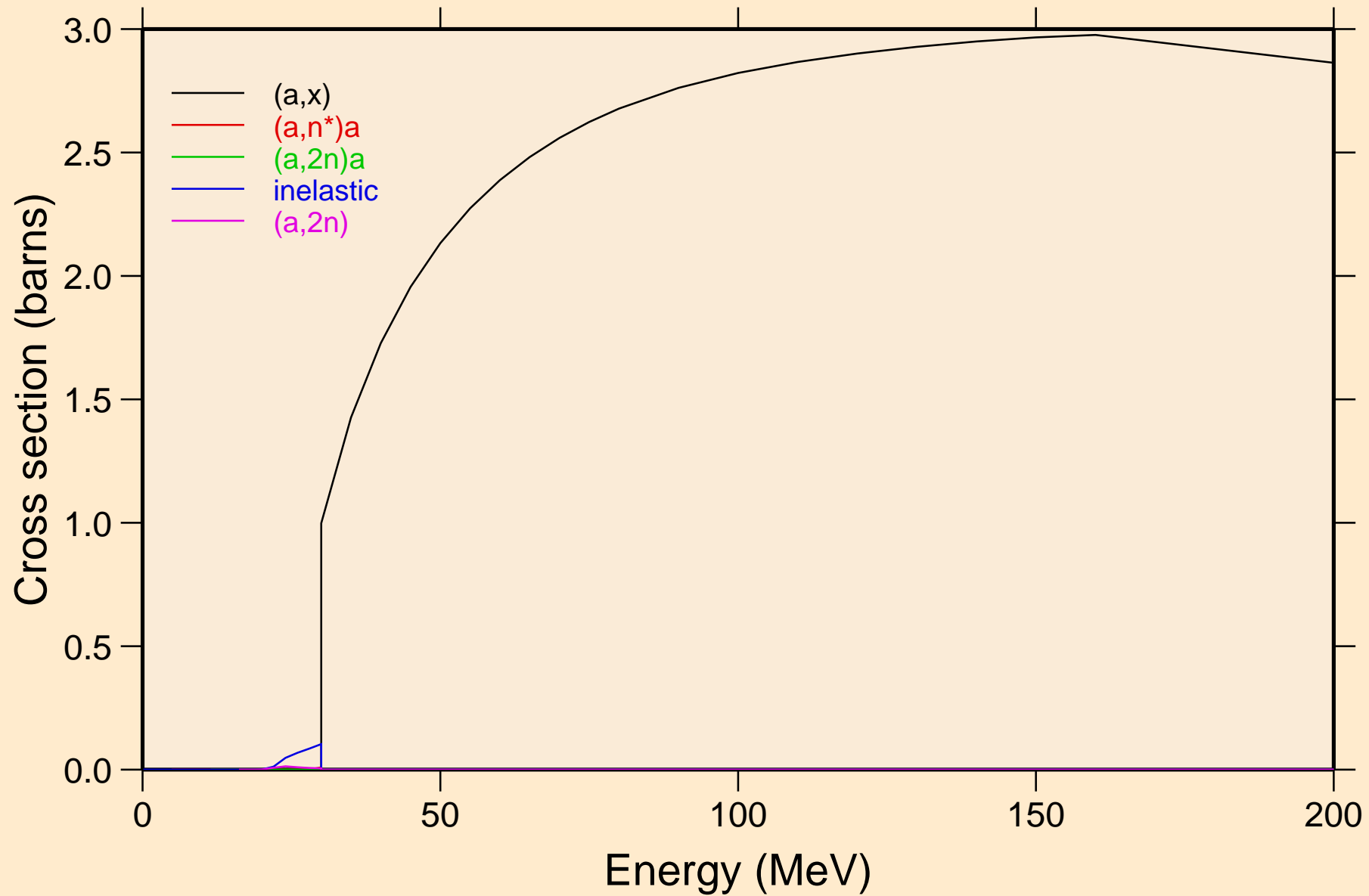


TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

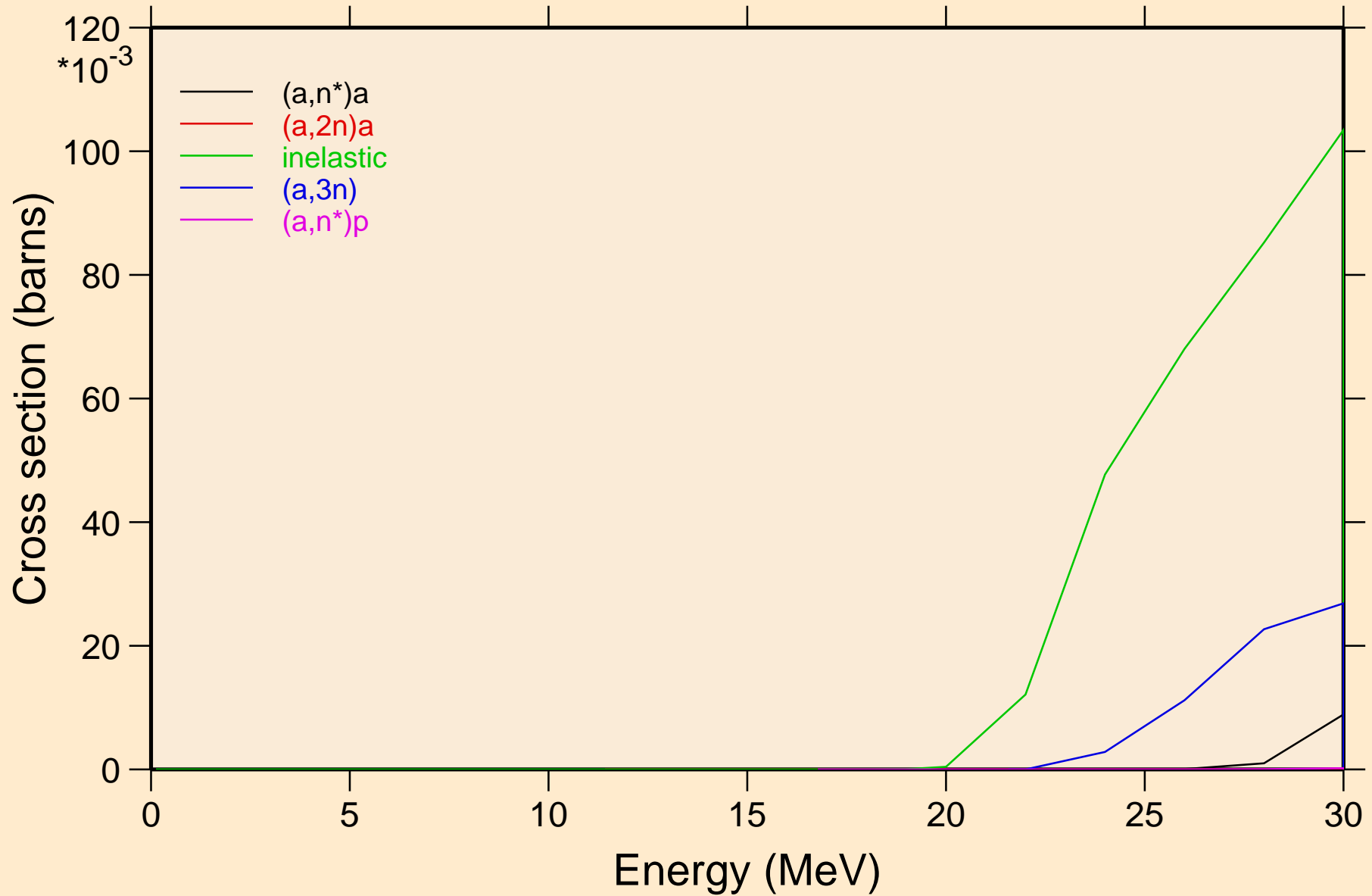
Heating



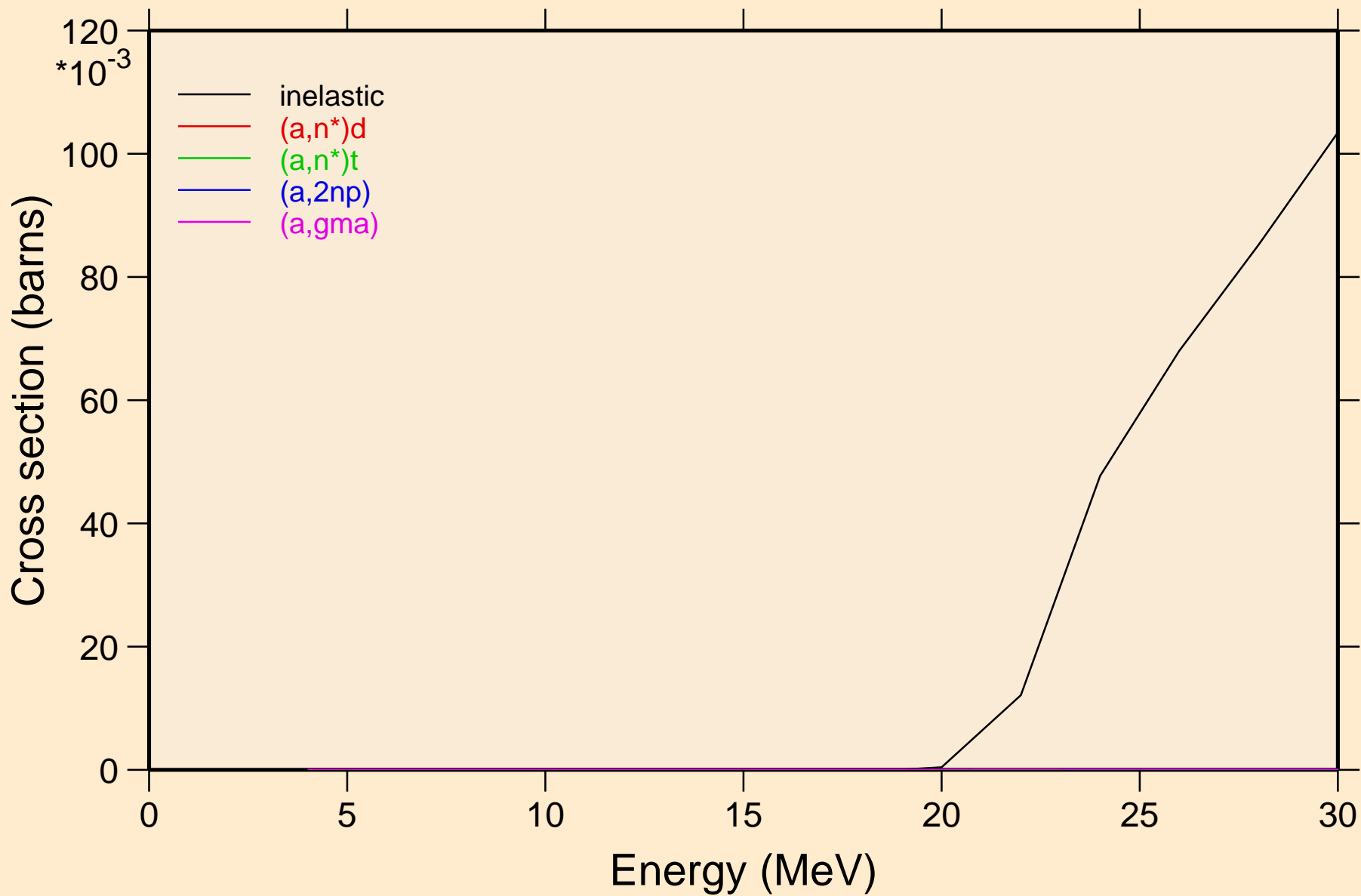
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



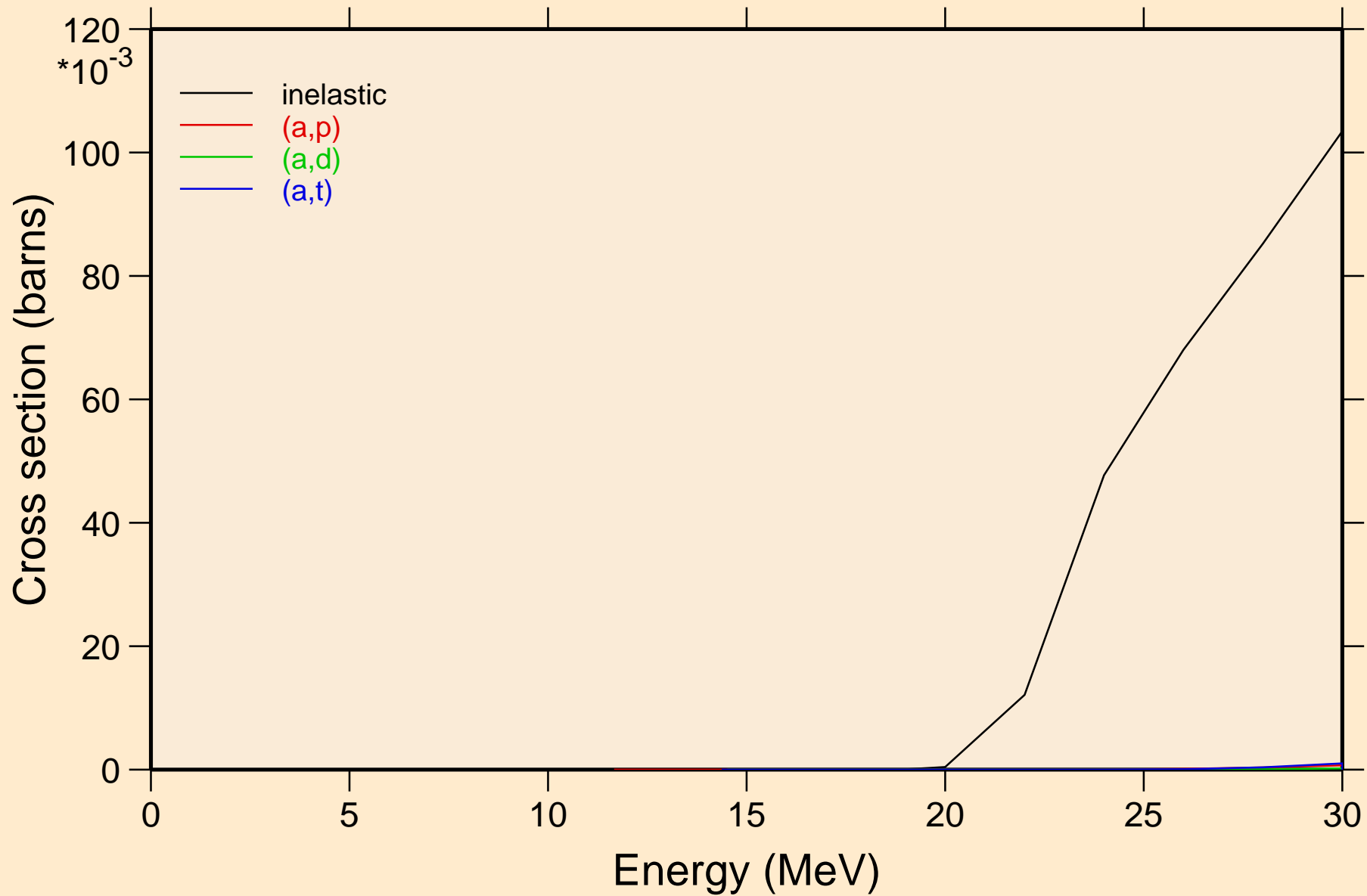
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Threshold reactions



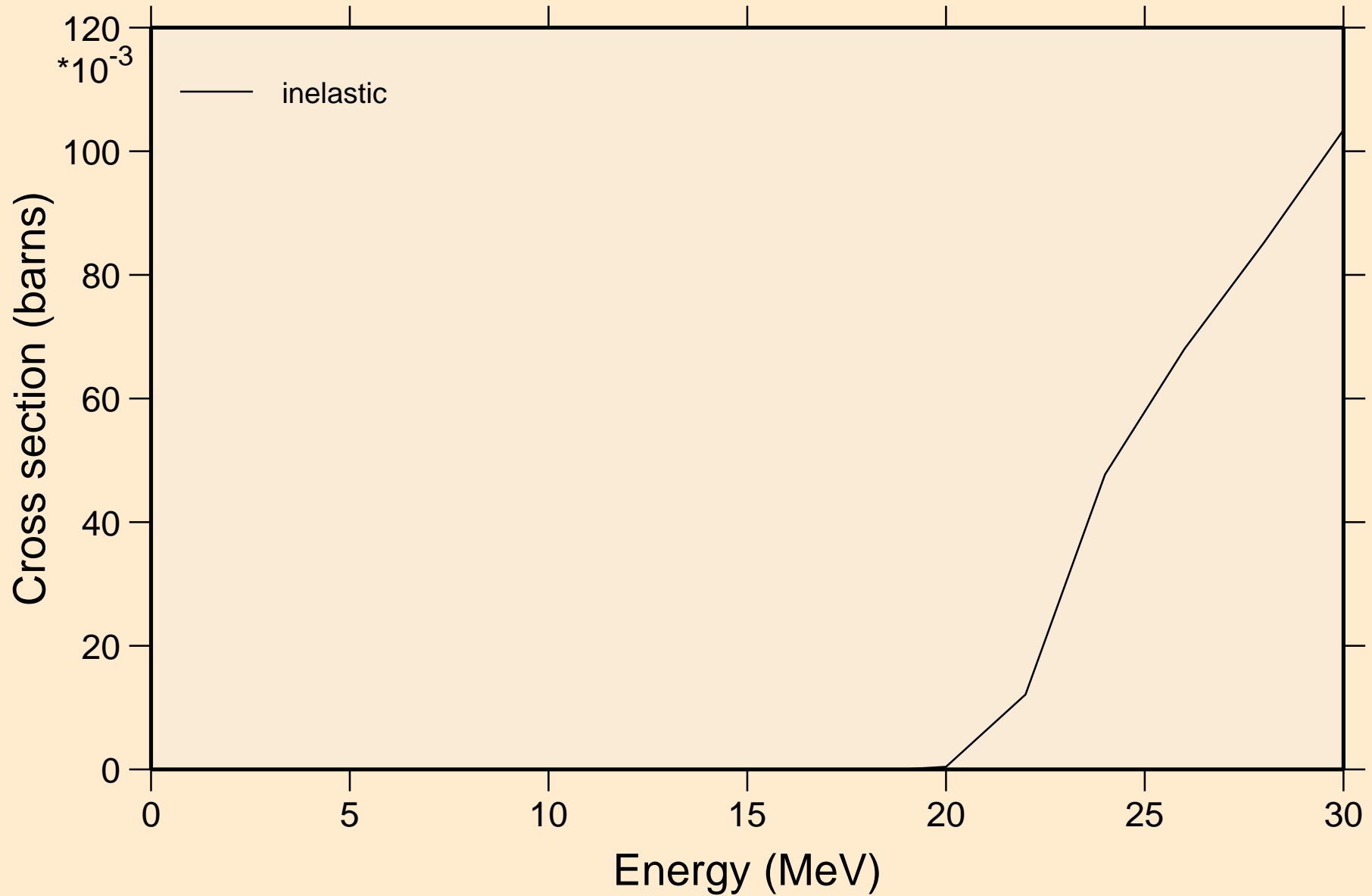
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



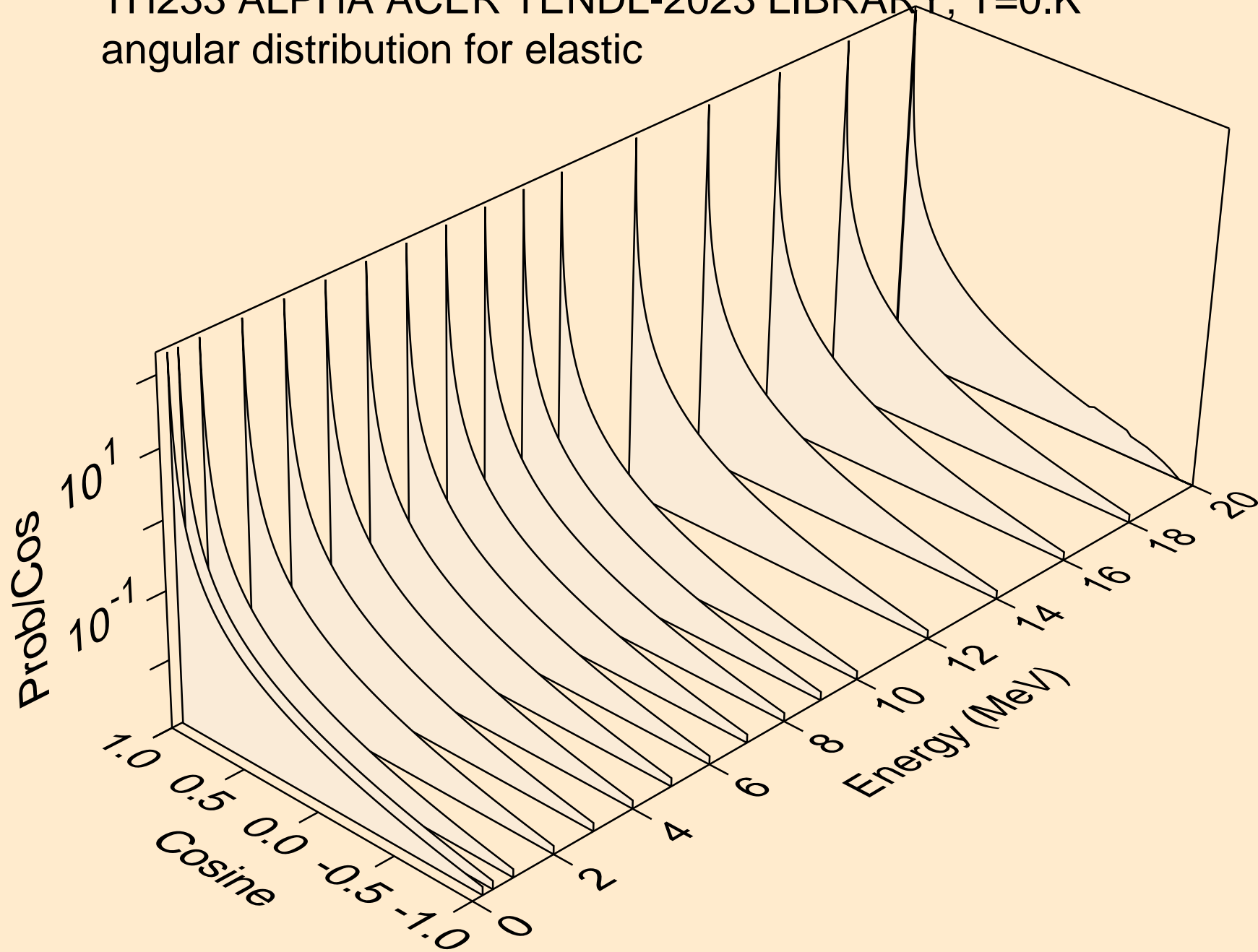
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Threshold reactions



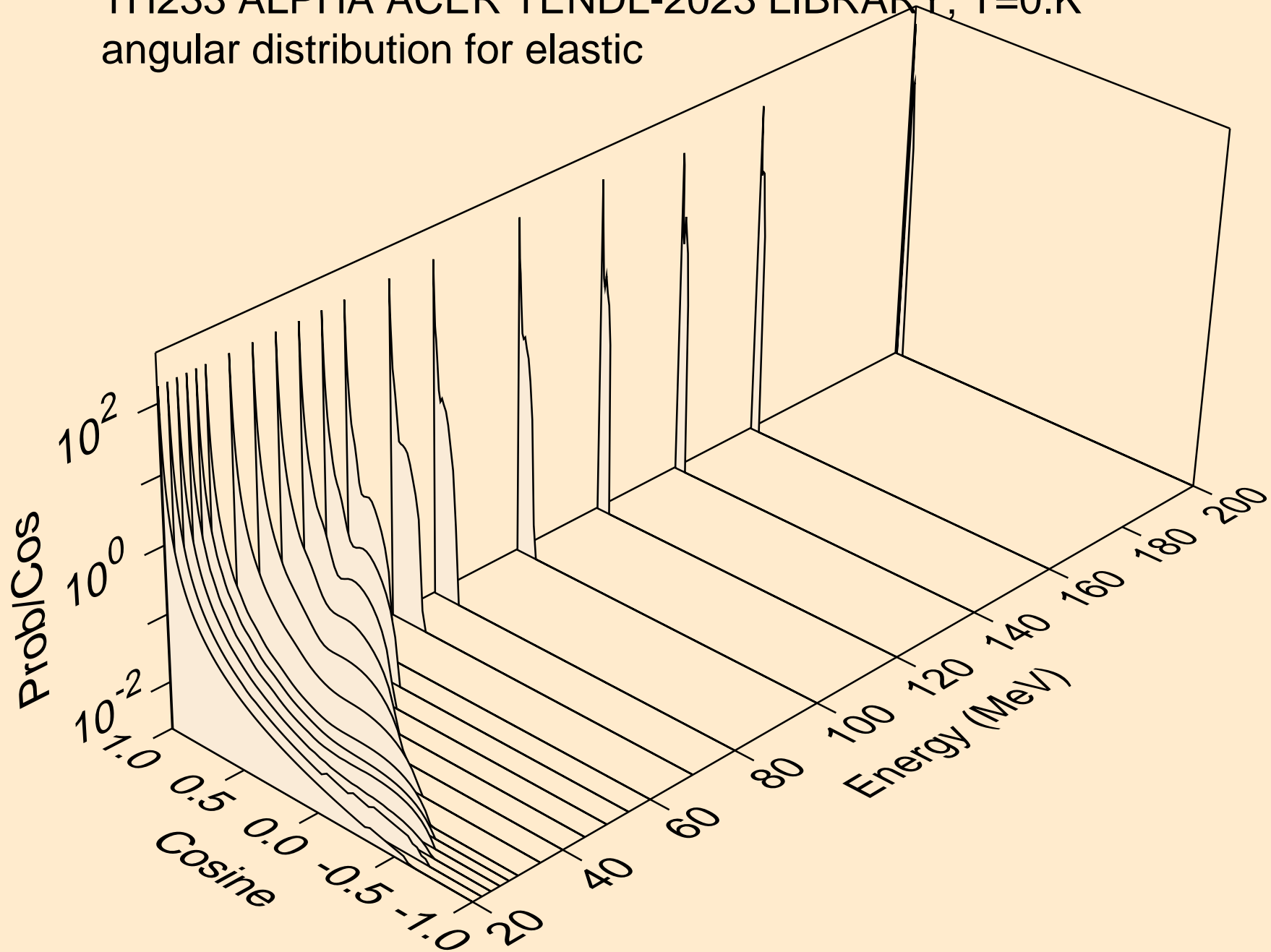
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Threshold reactions



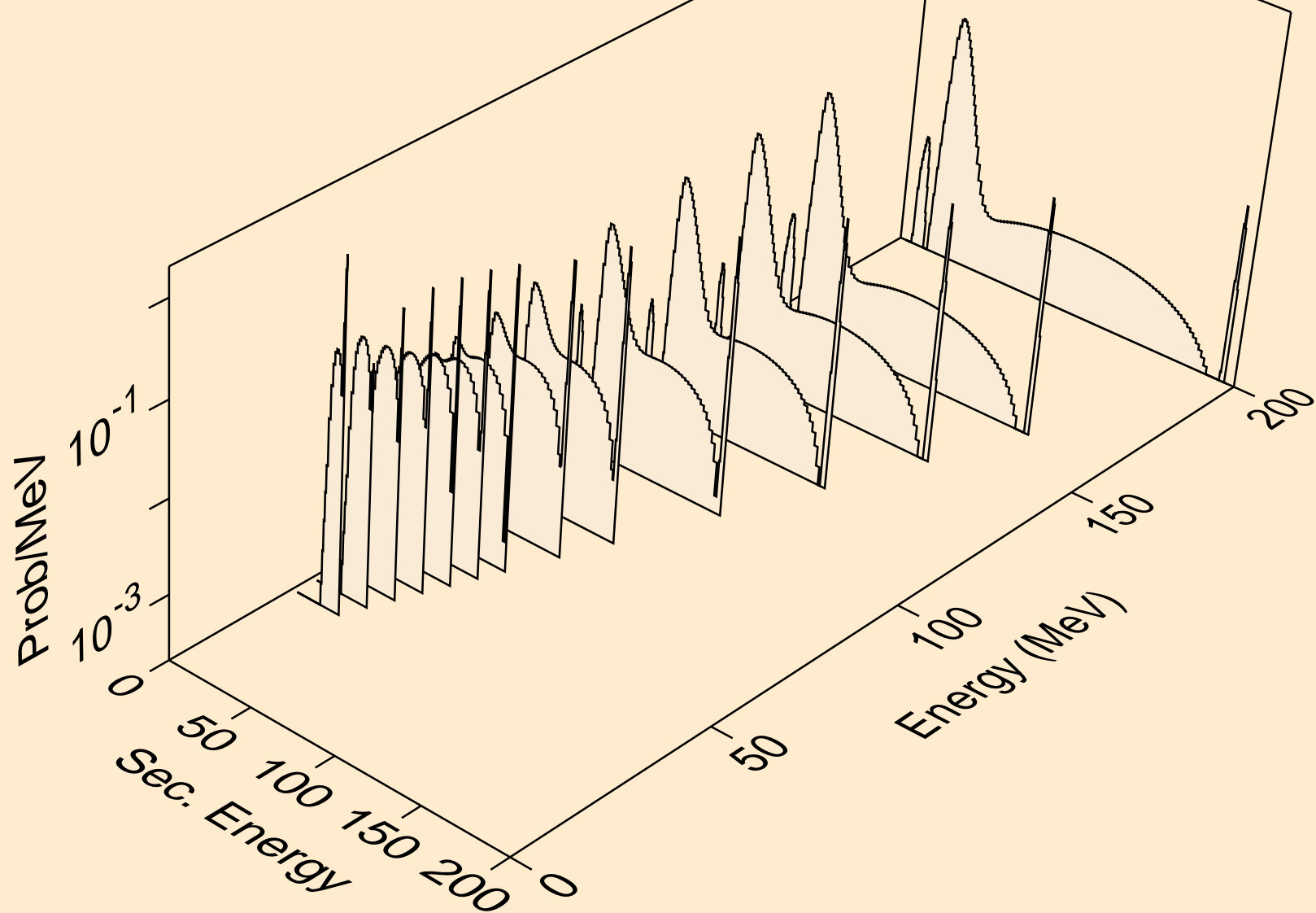
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



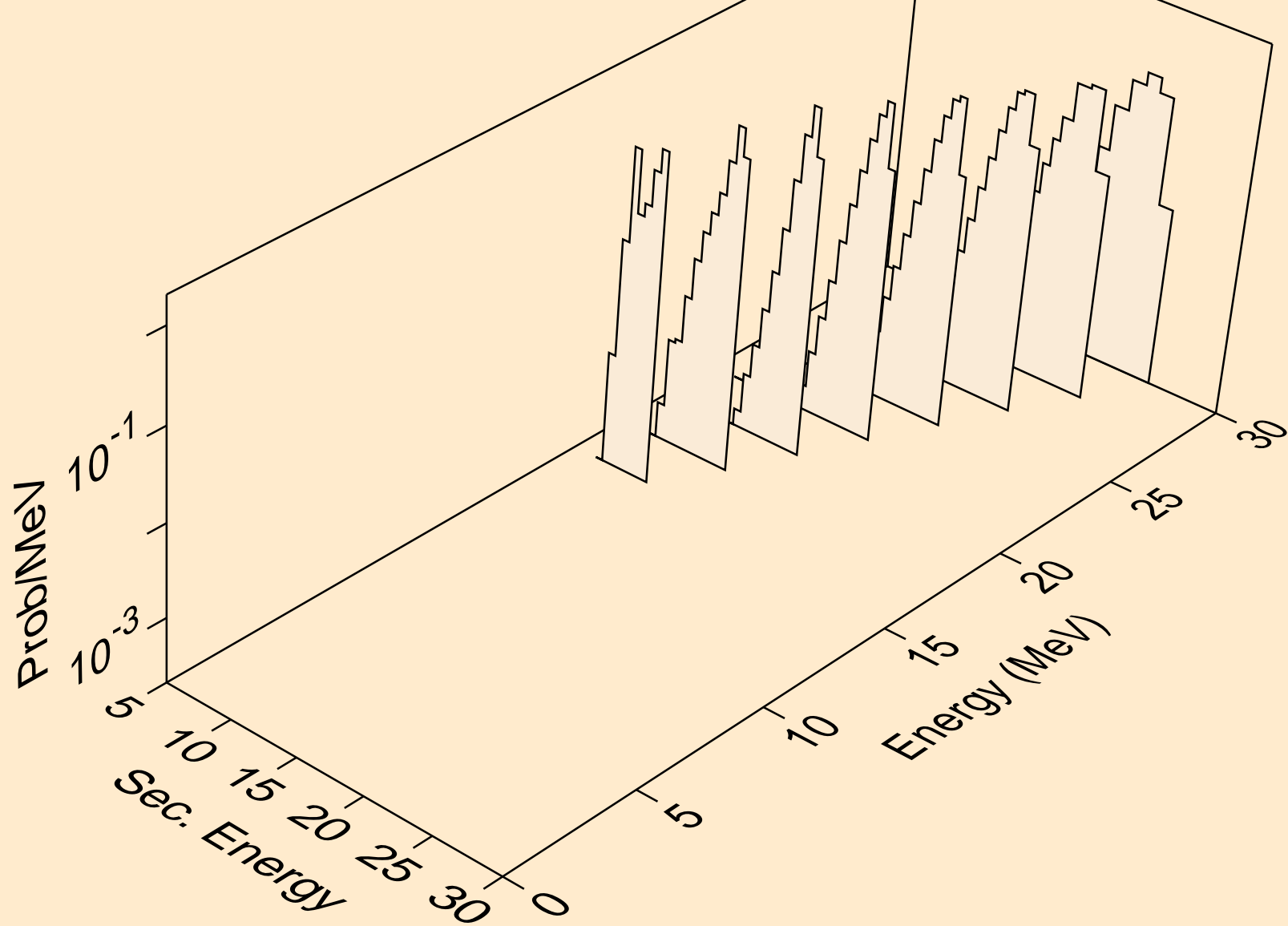
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angular distribution for elastic



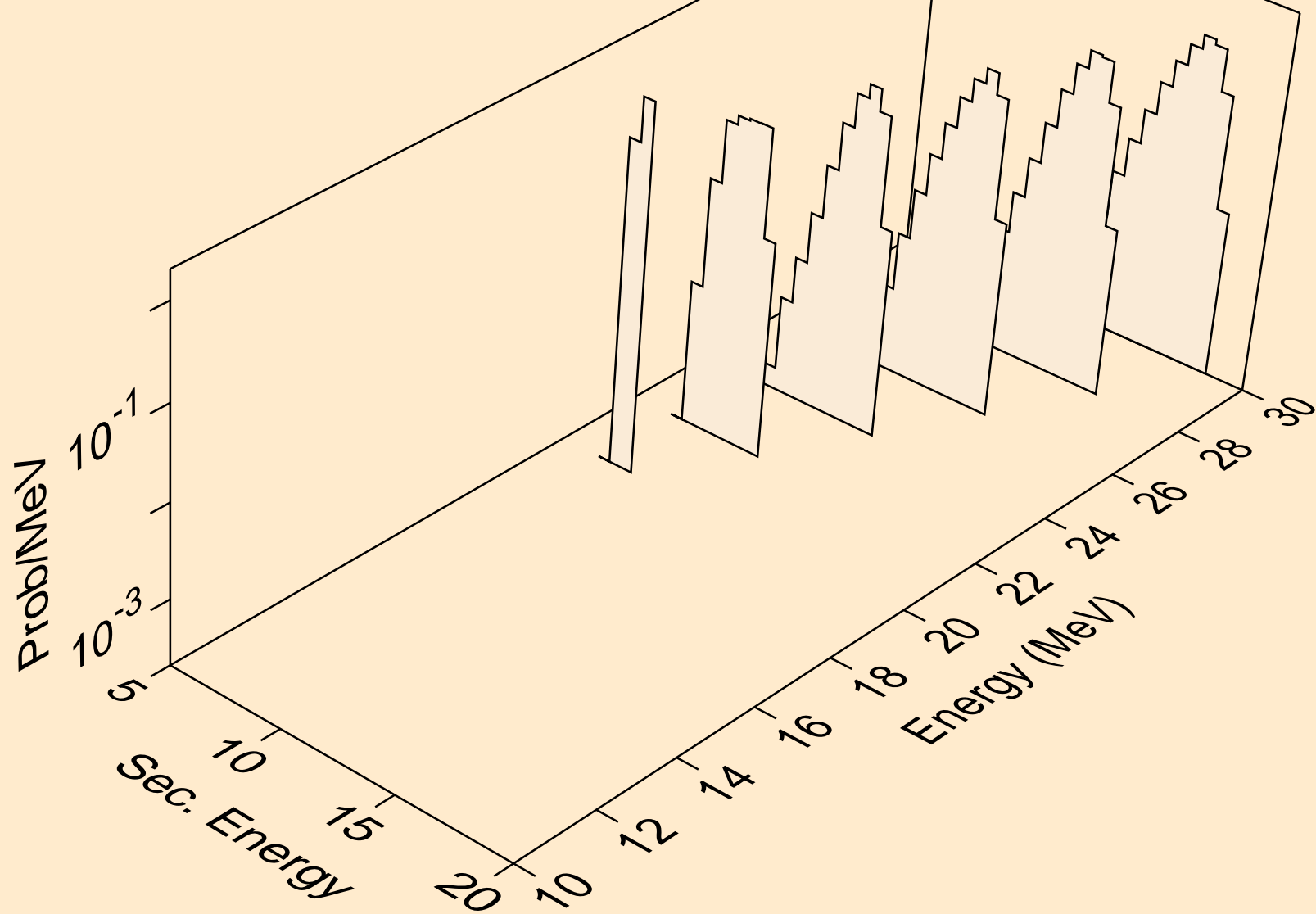
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



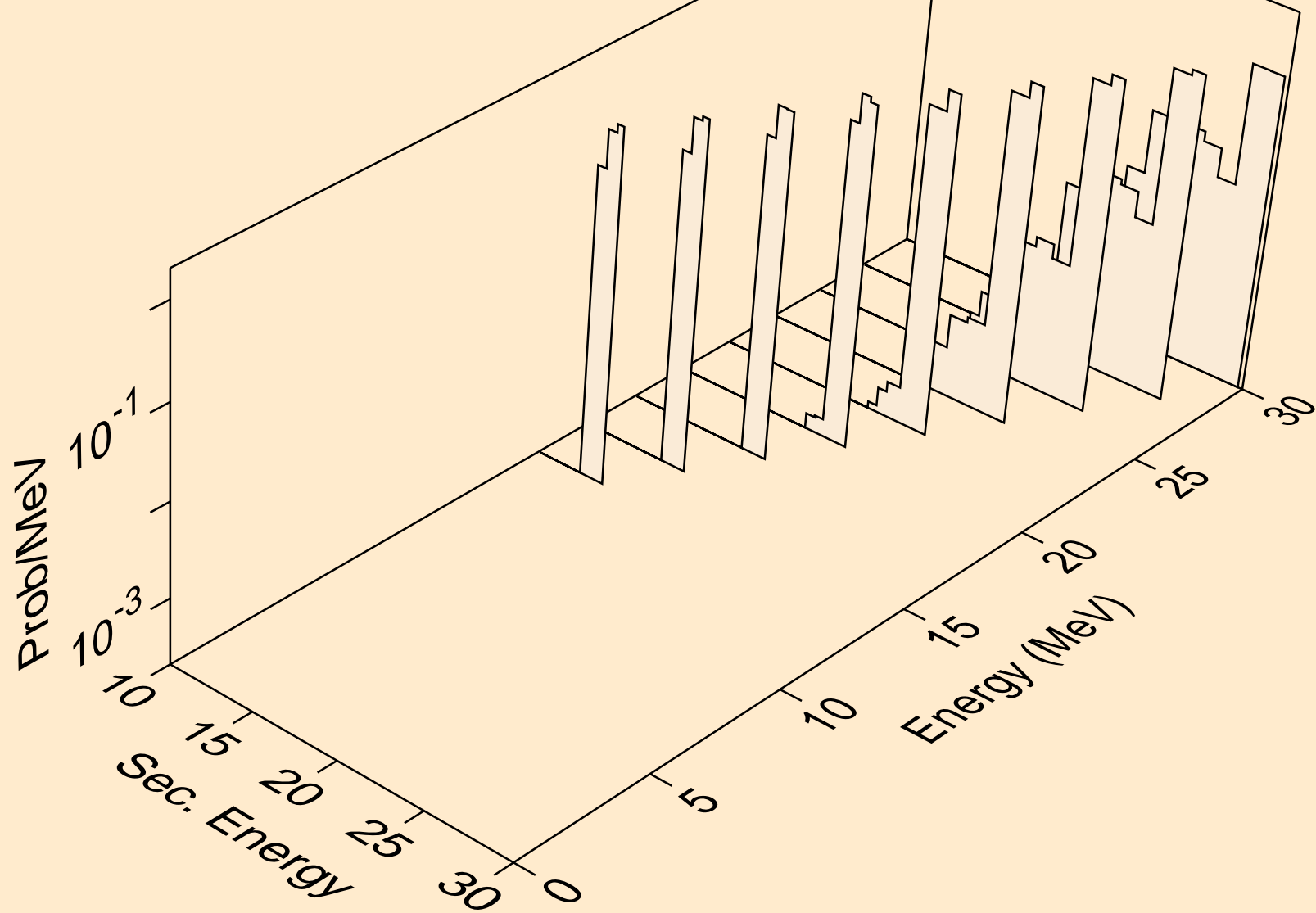
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



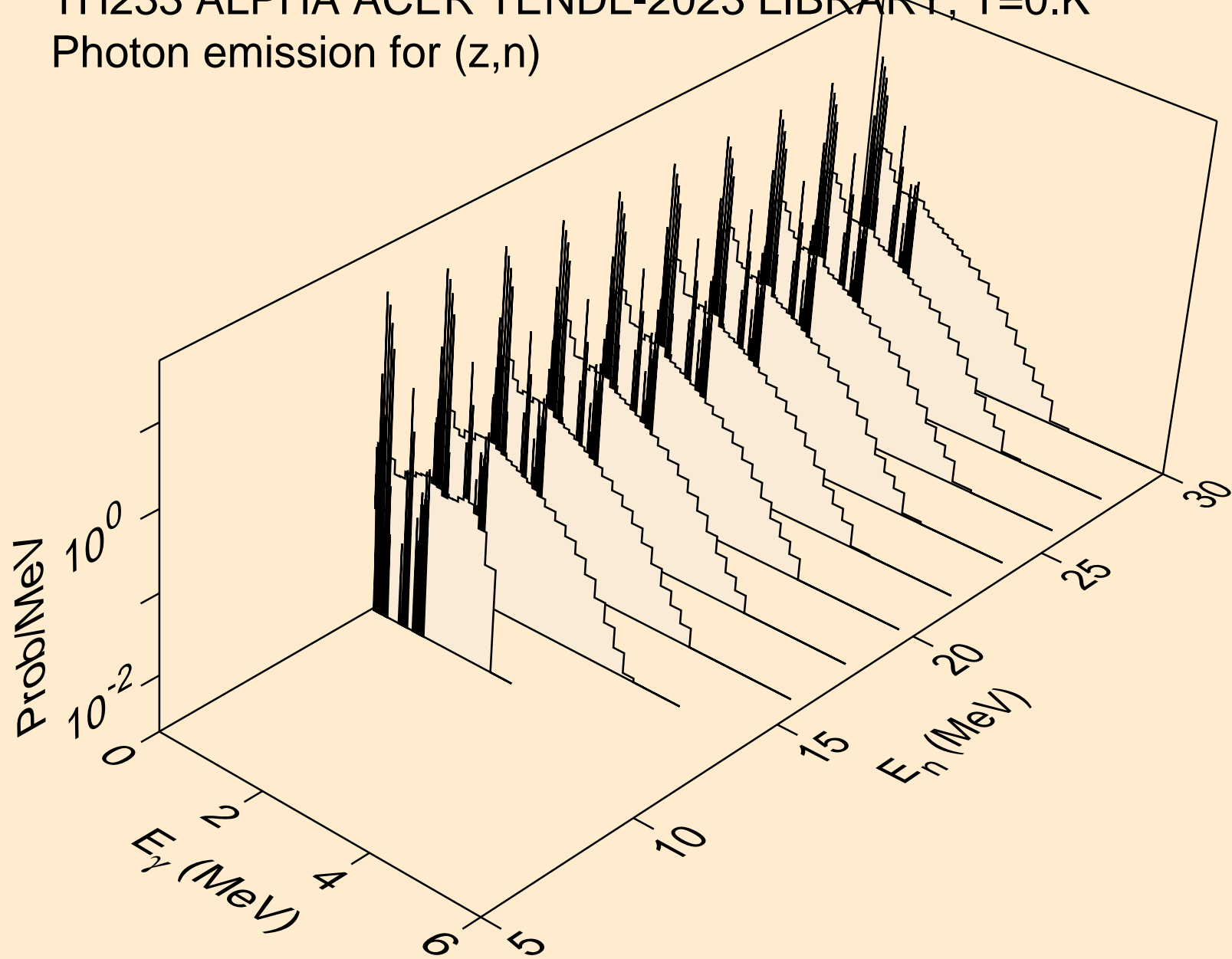
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic

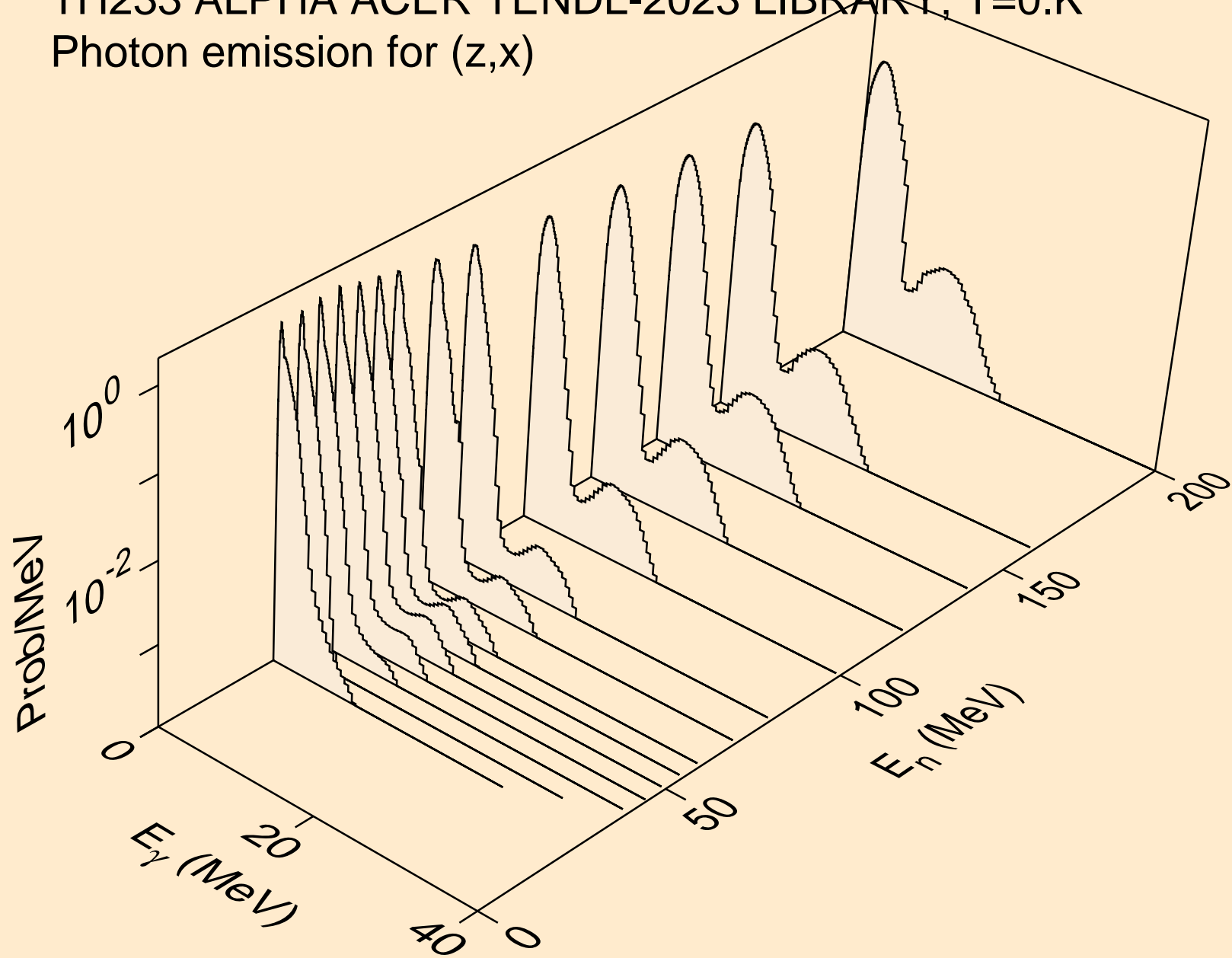


TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

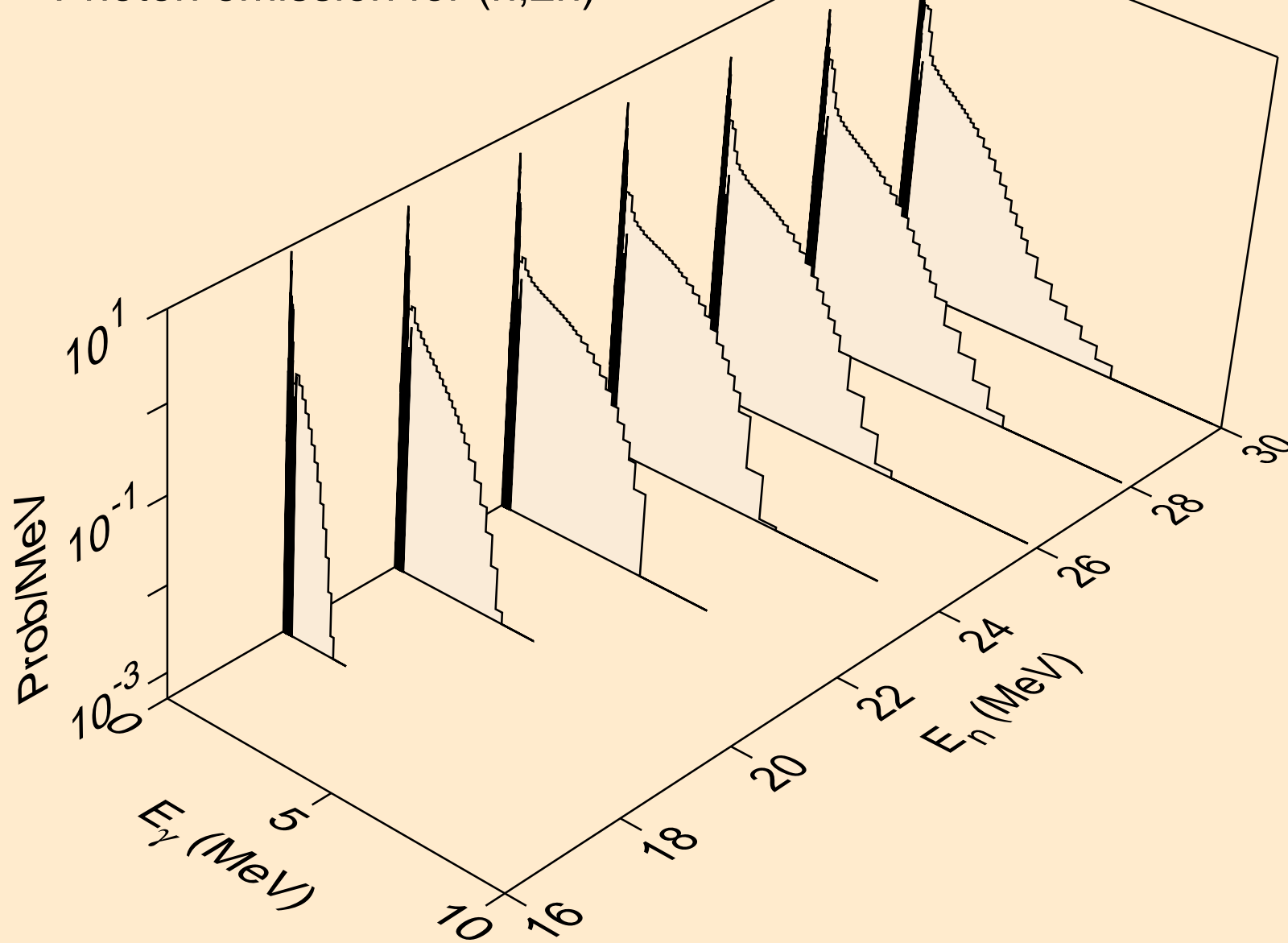


TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

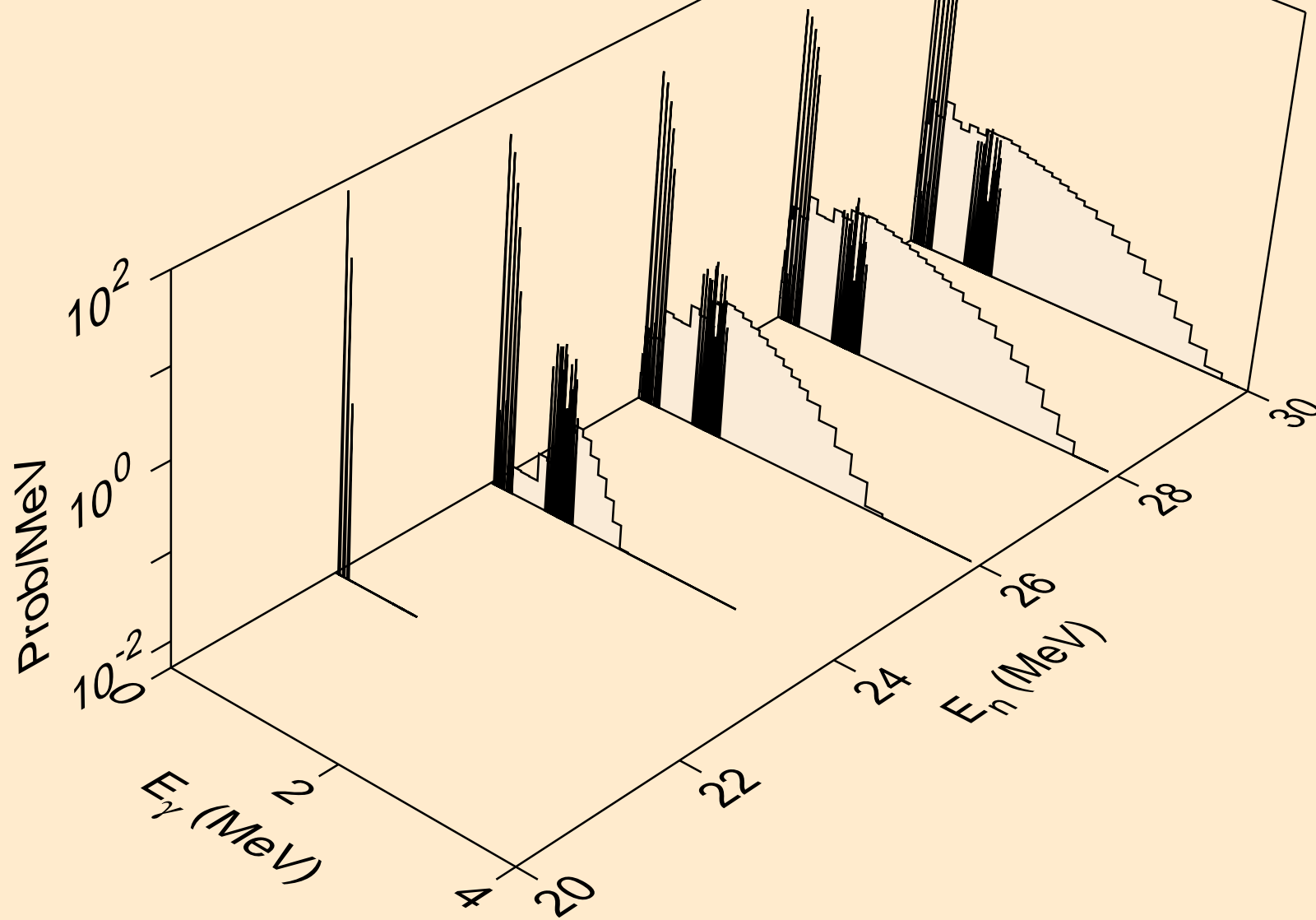
Photon emission for (z,x)



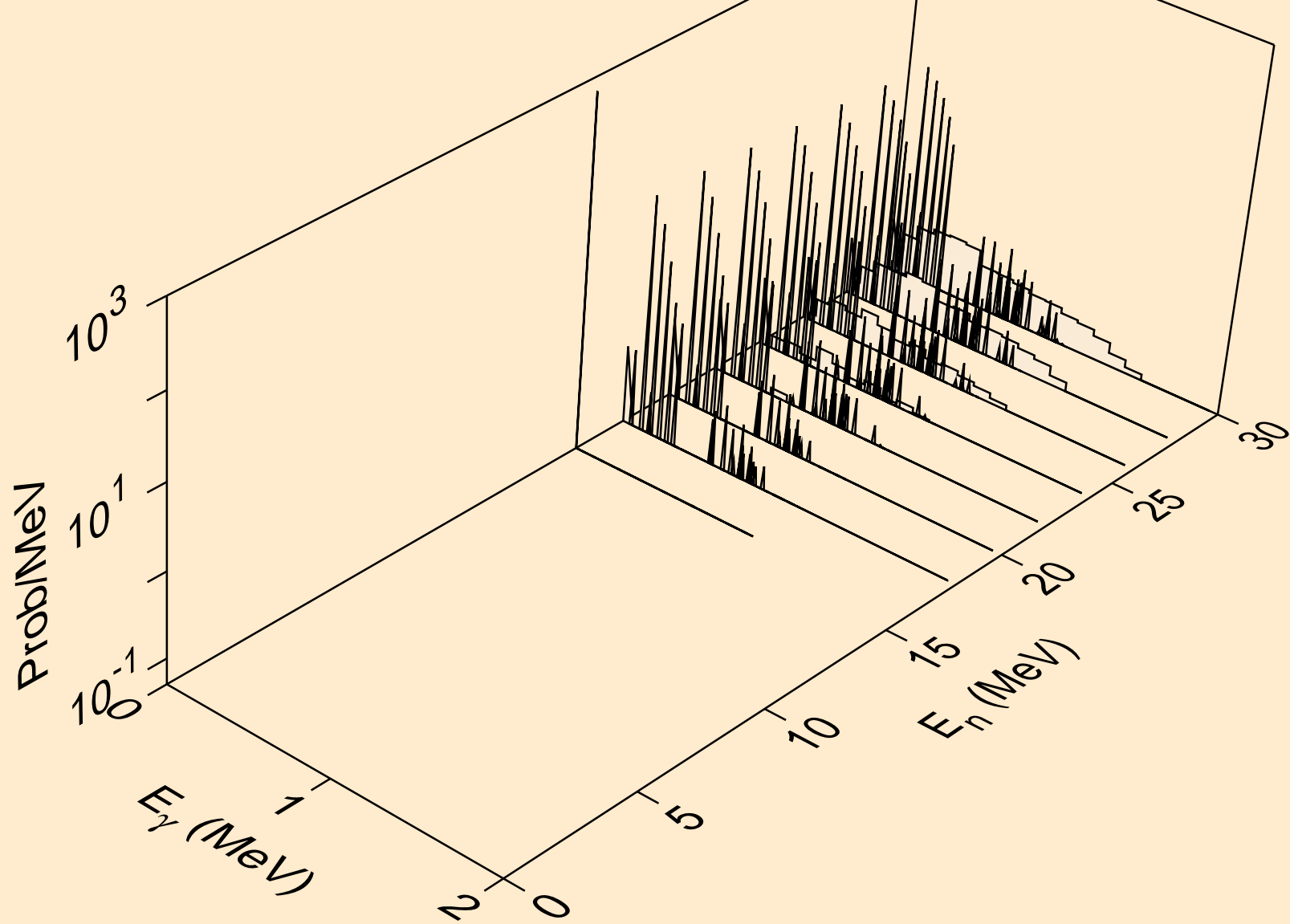
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



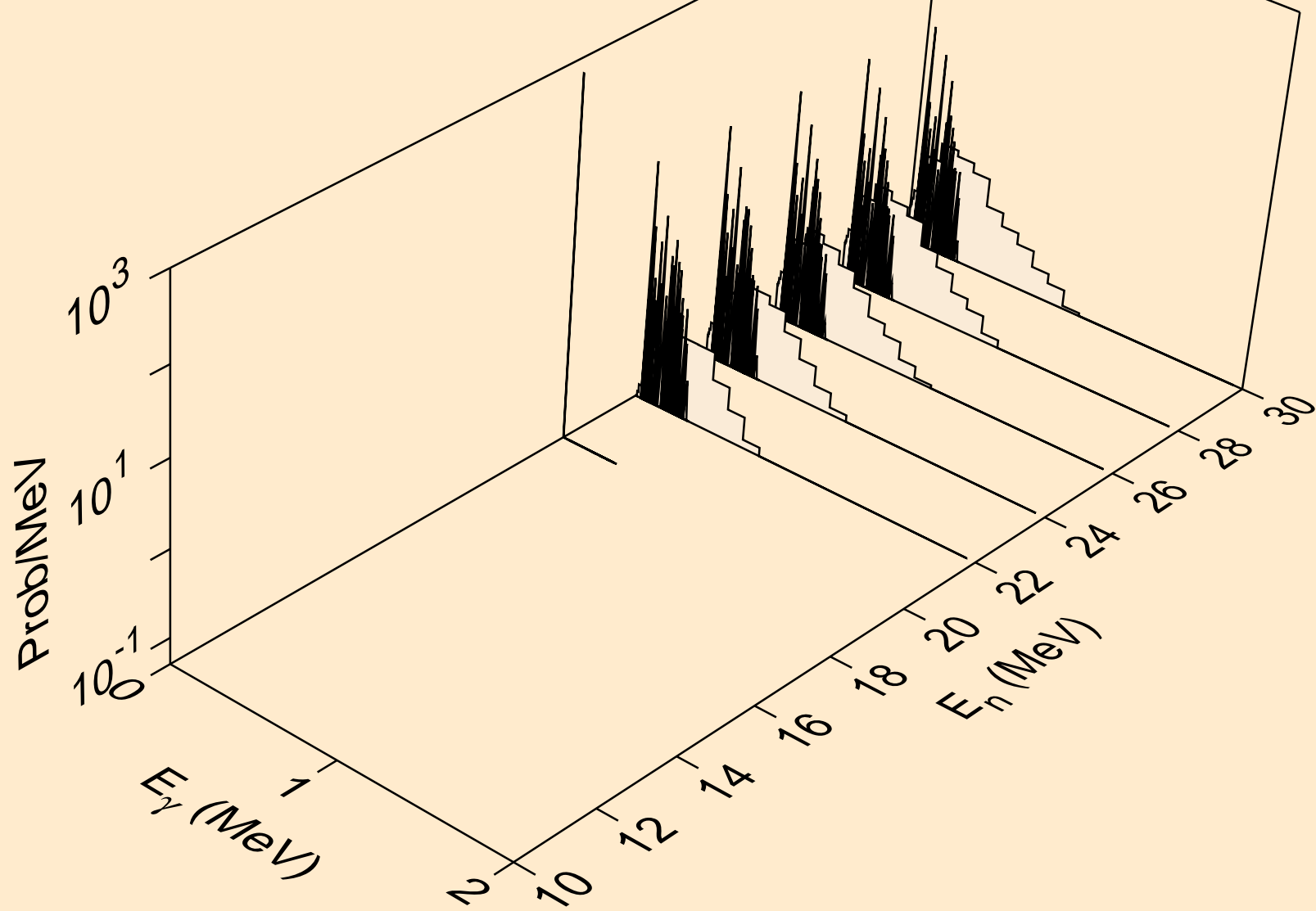
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a

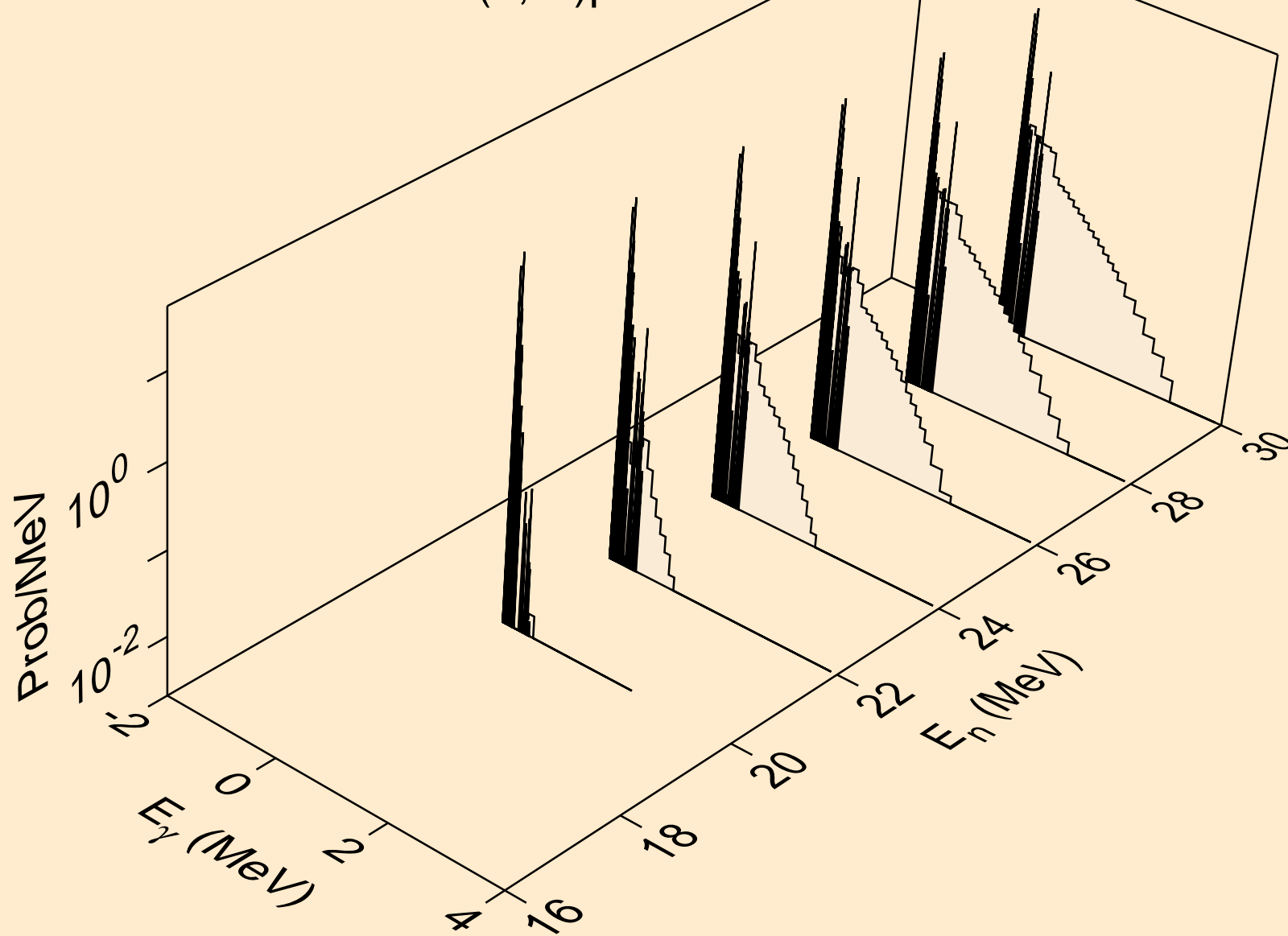


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Photon emission for (n,2n)a

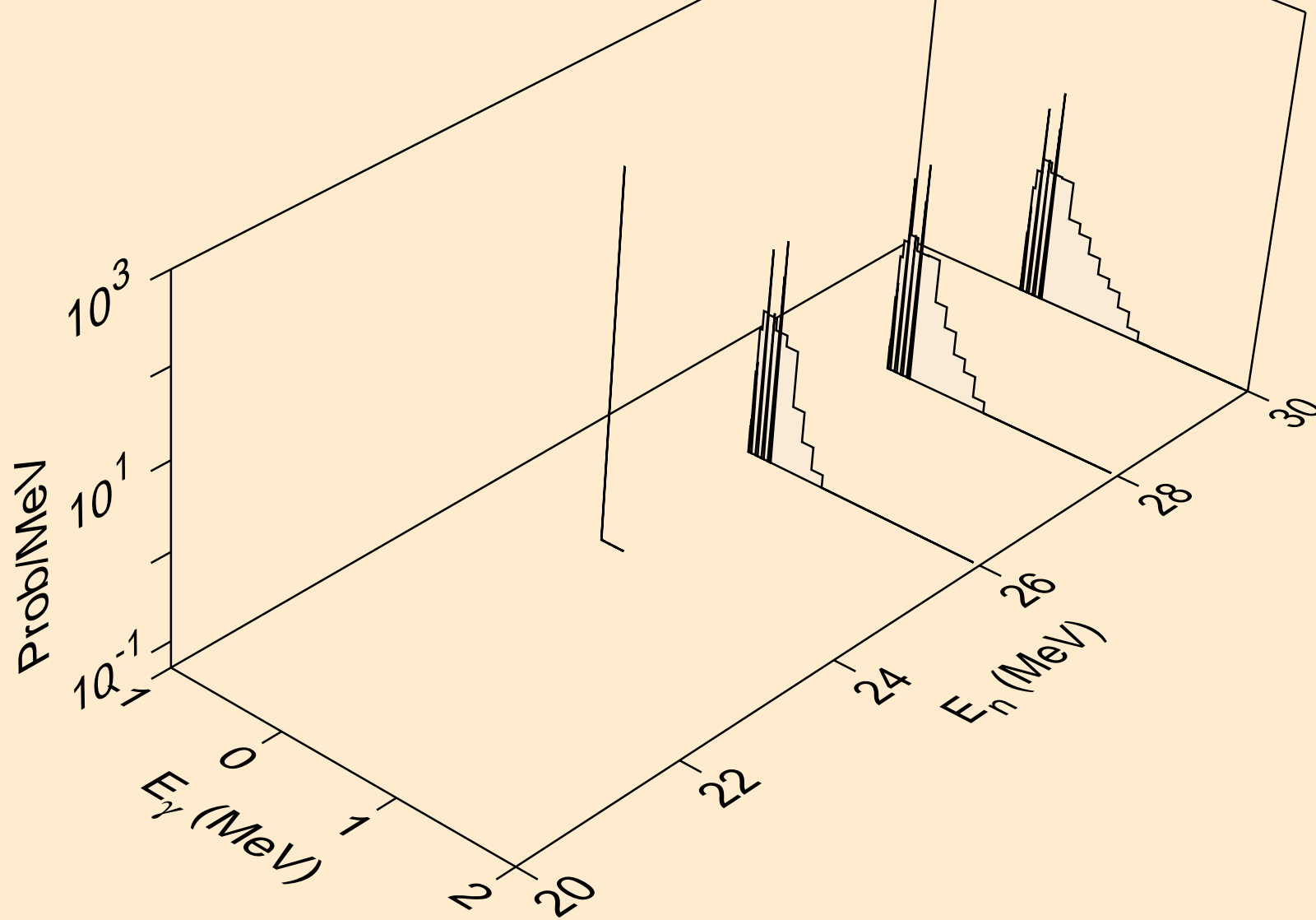


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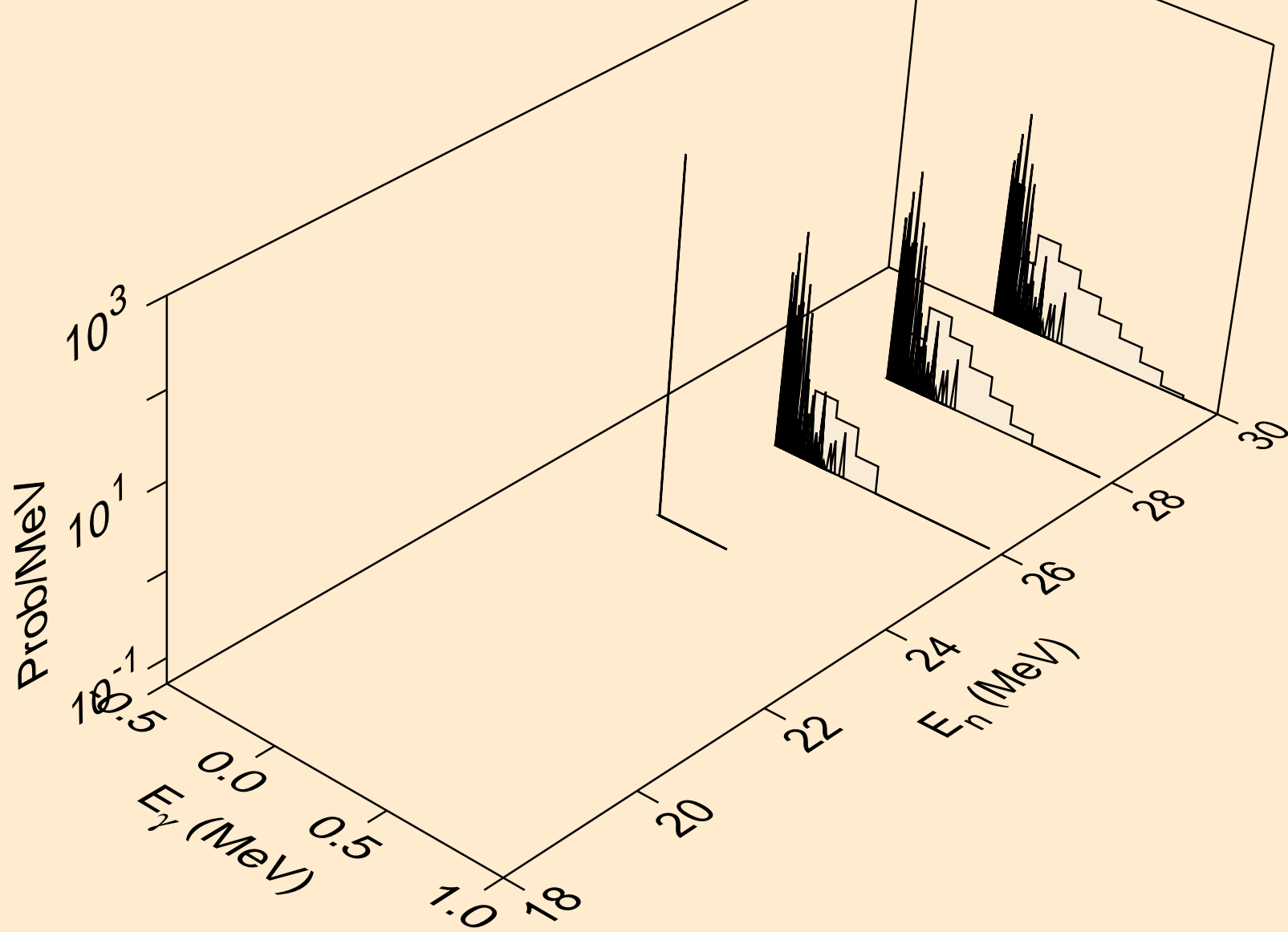
Photon emission for (n,n*)p



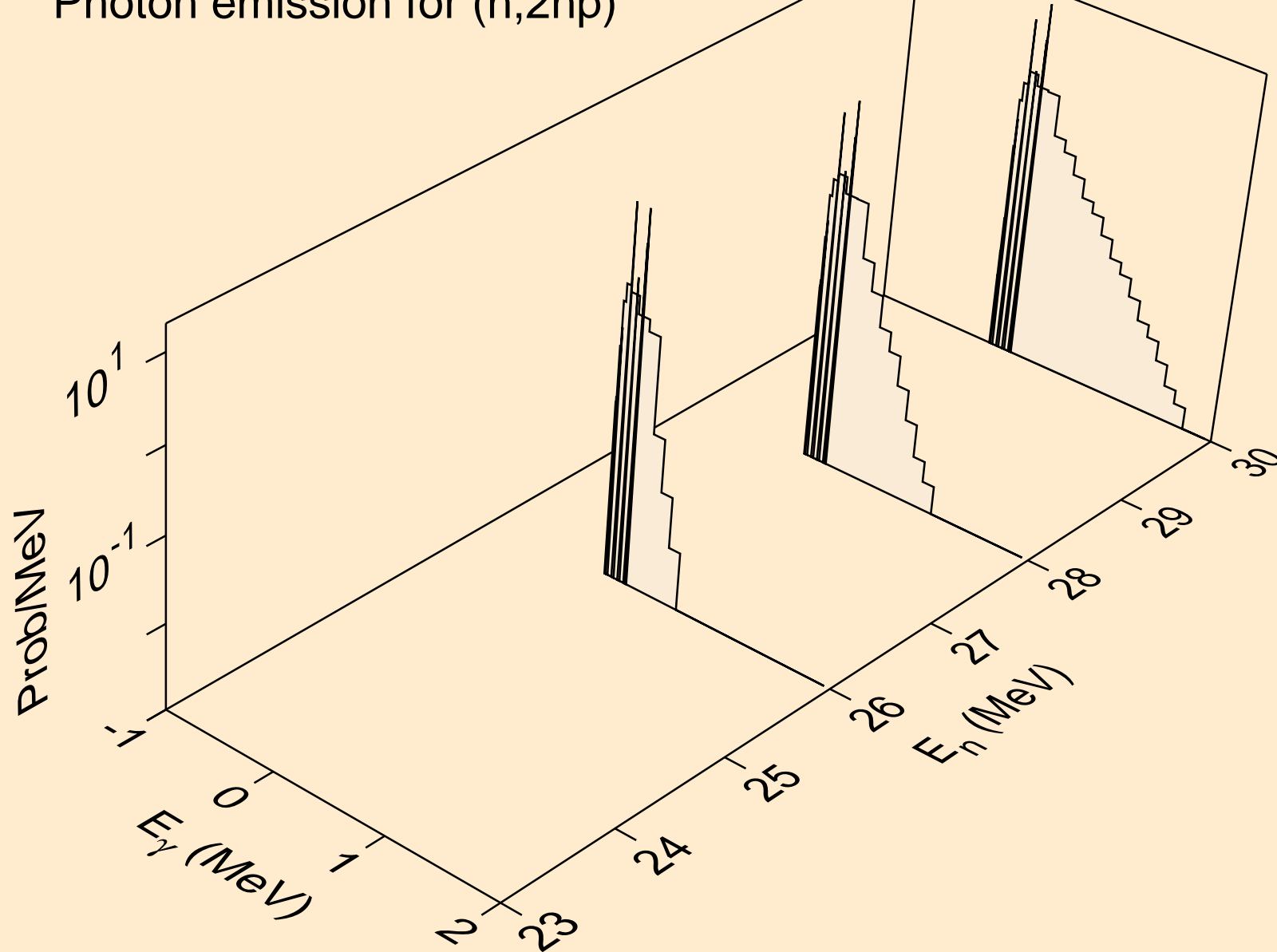
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



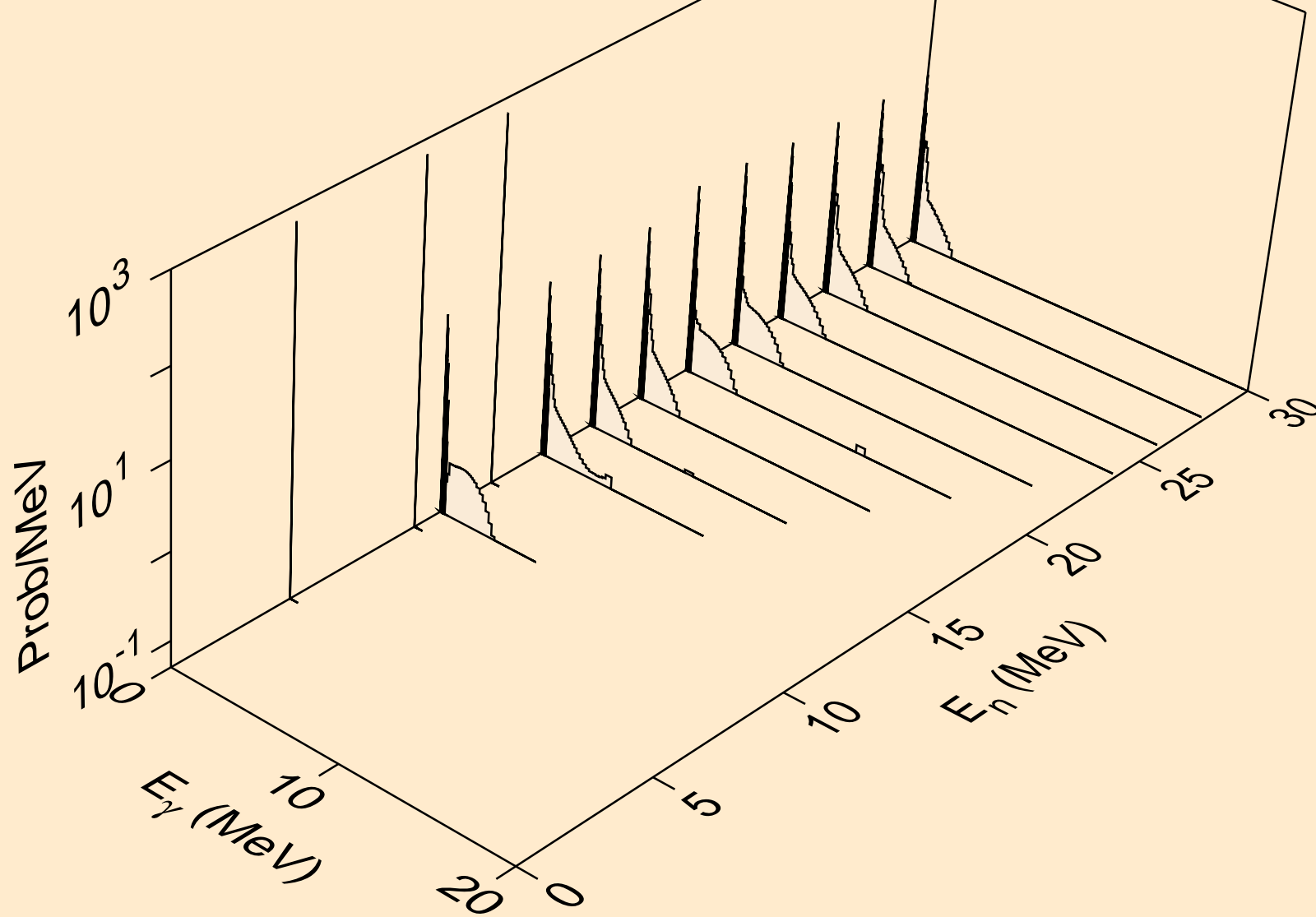
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



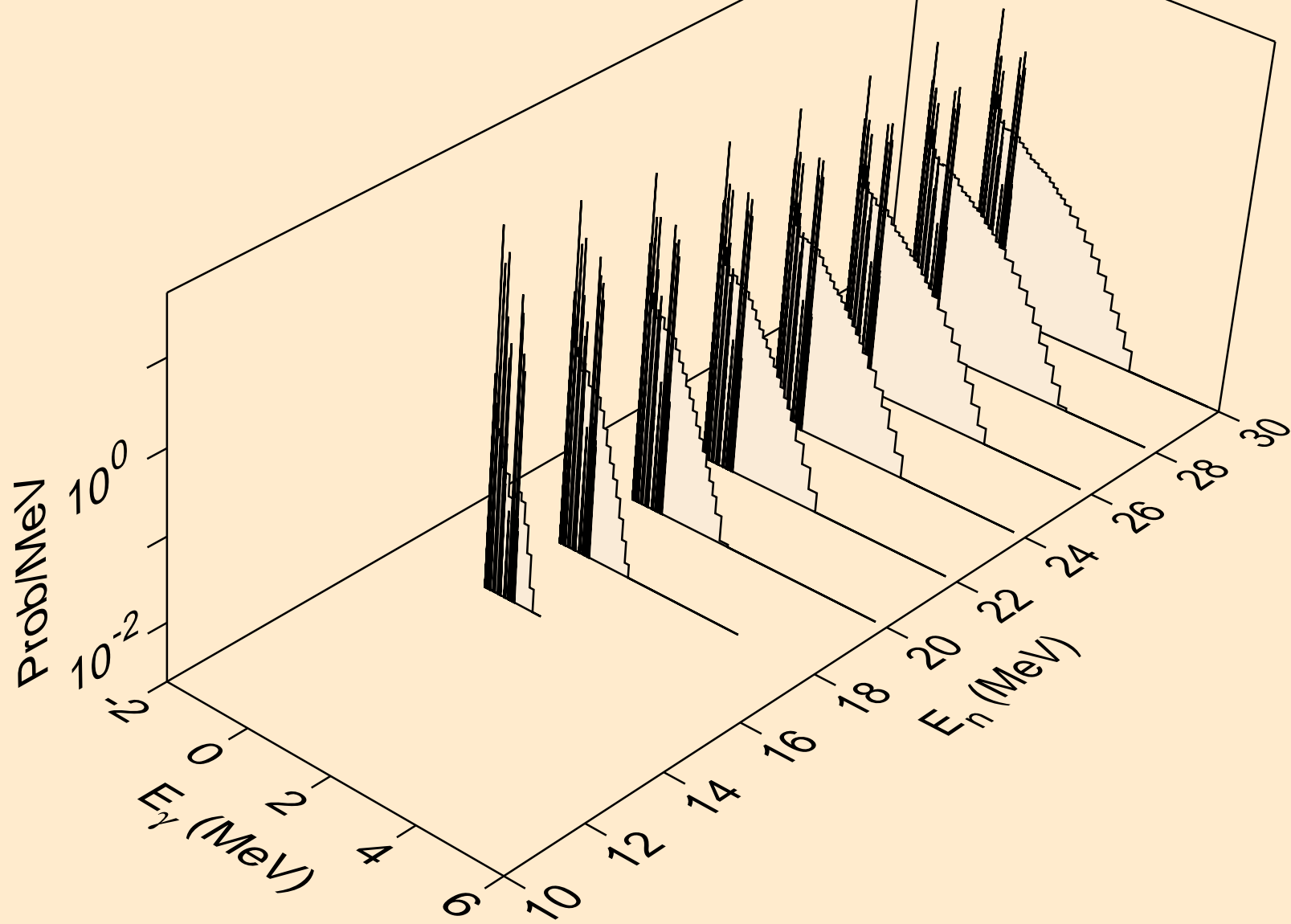
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



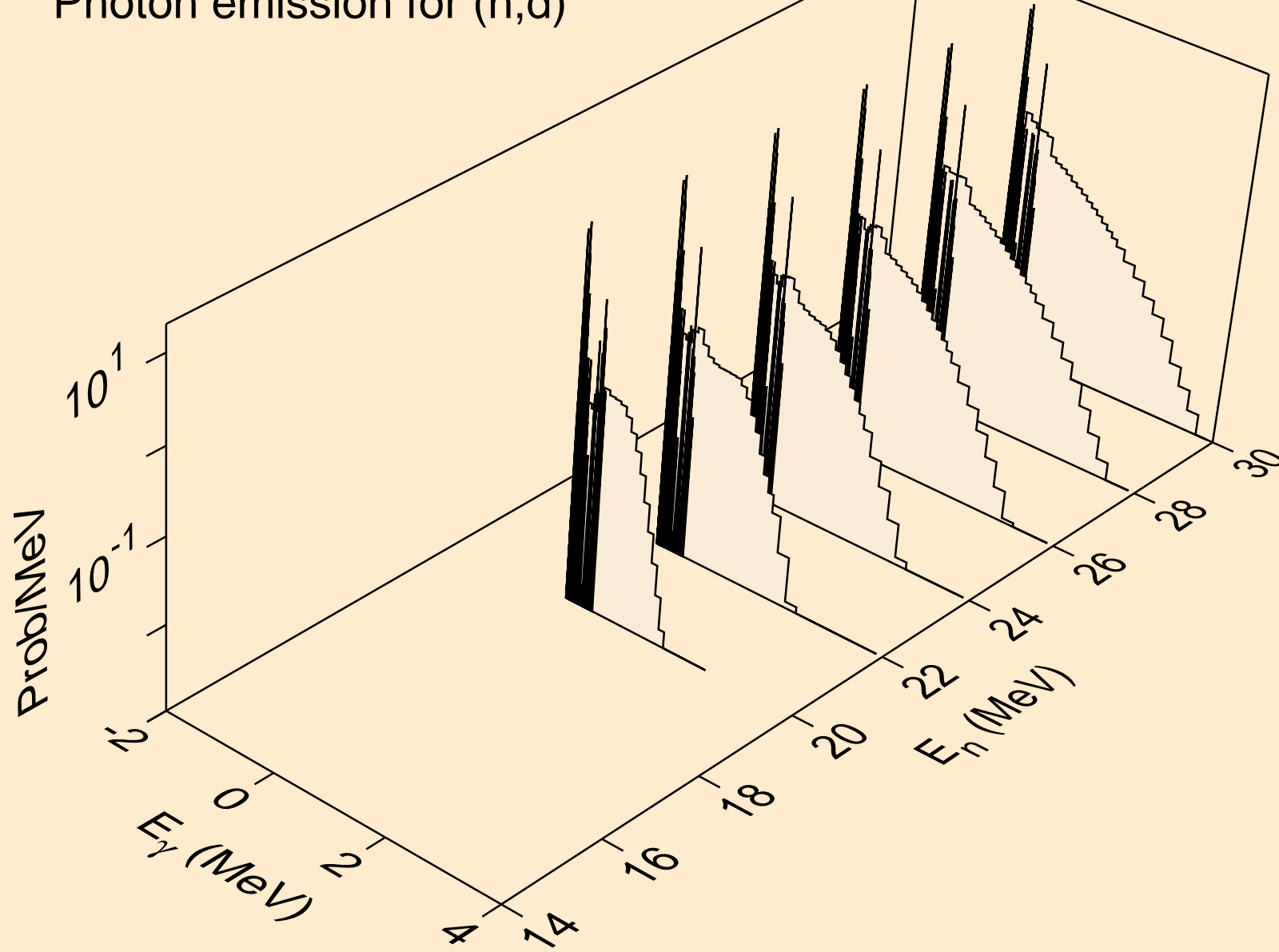
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Photon emission for (n,gma)



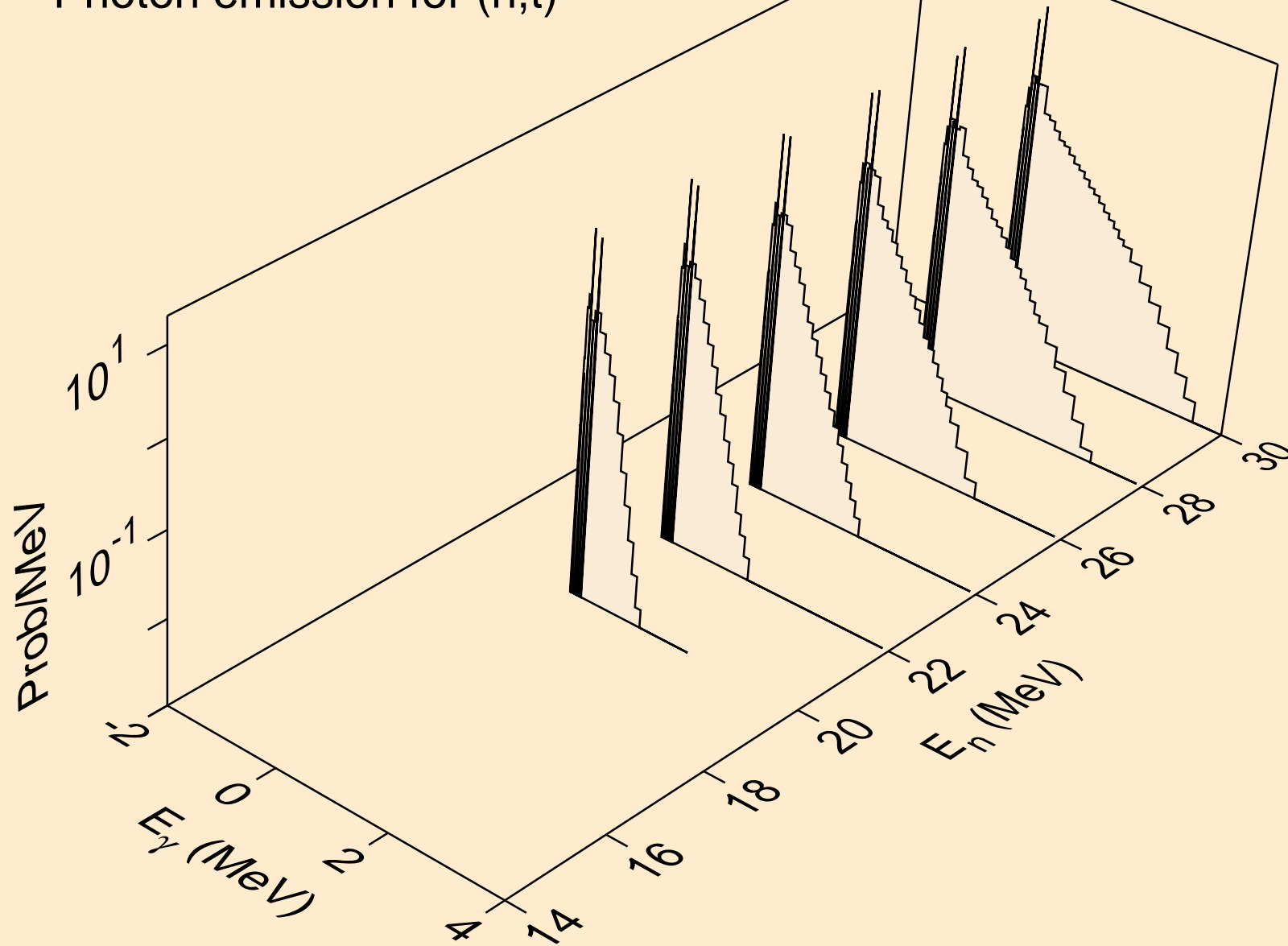
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



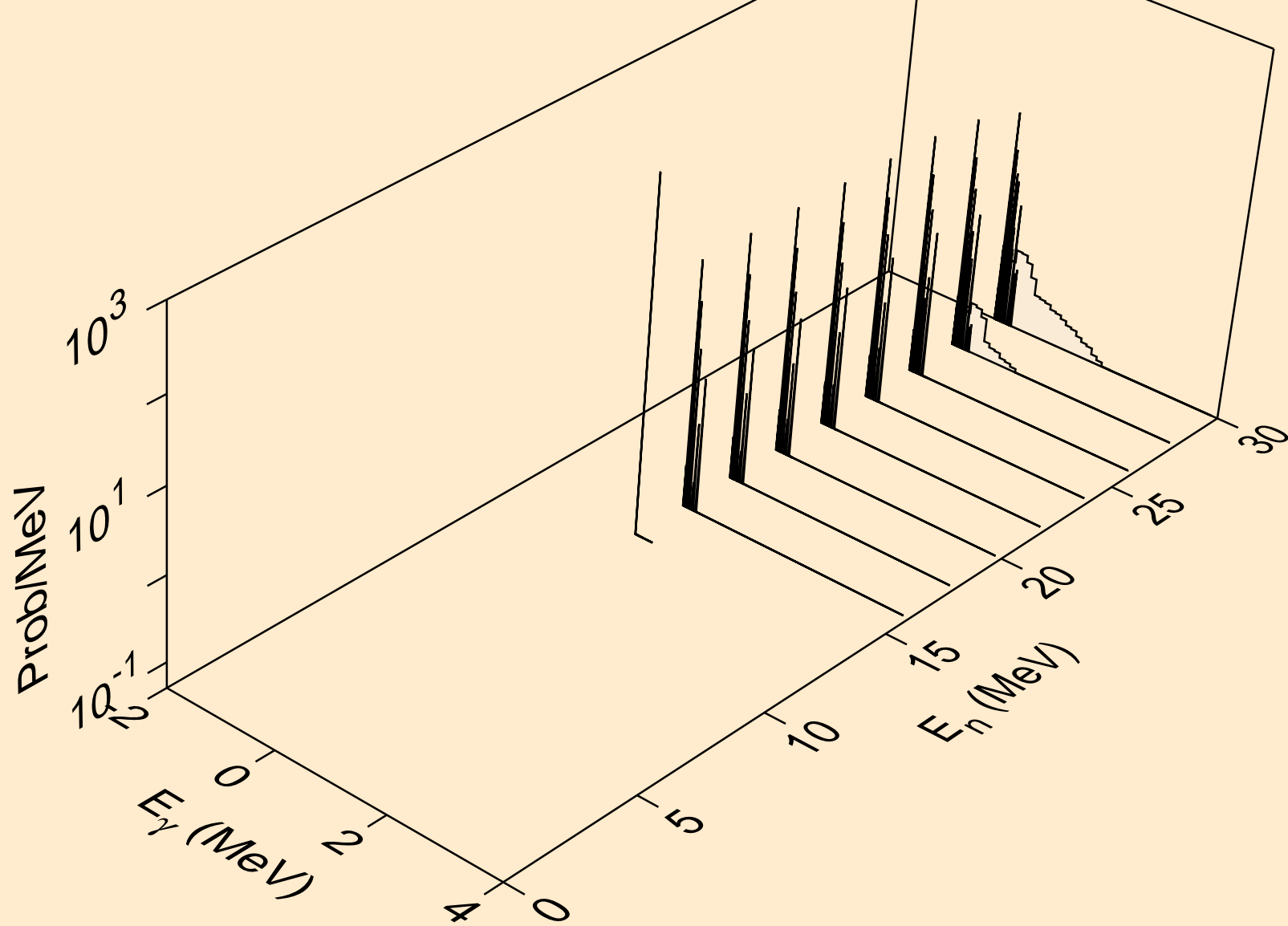
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



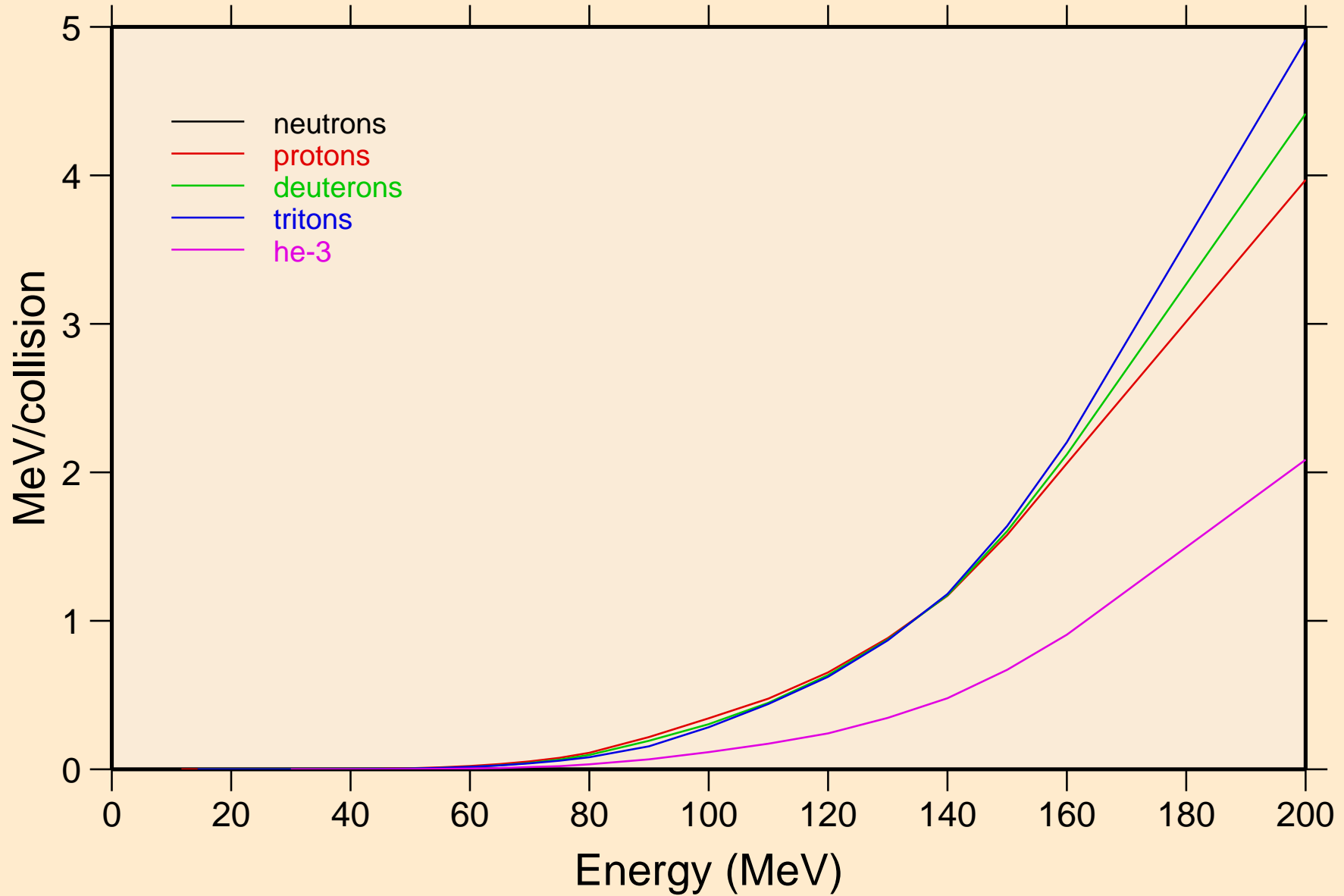
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Photon emission for (n,t)



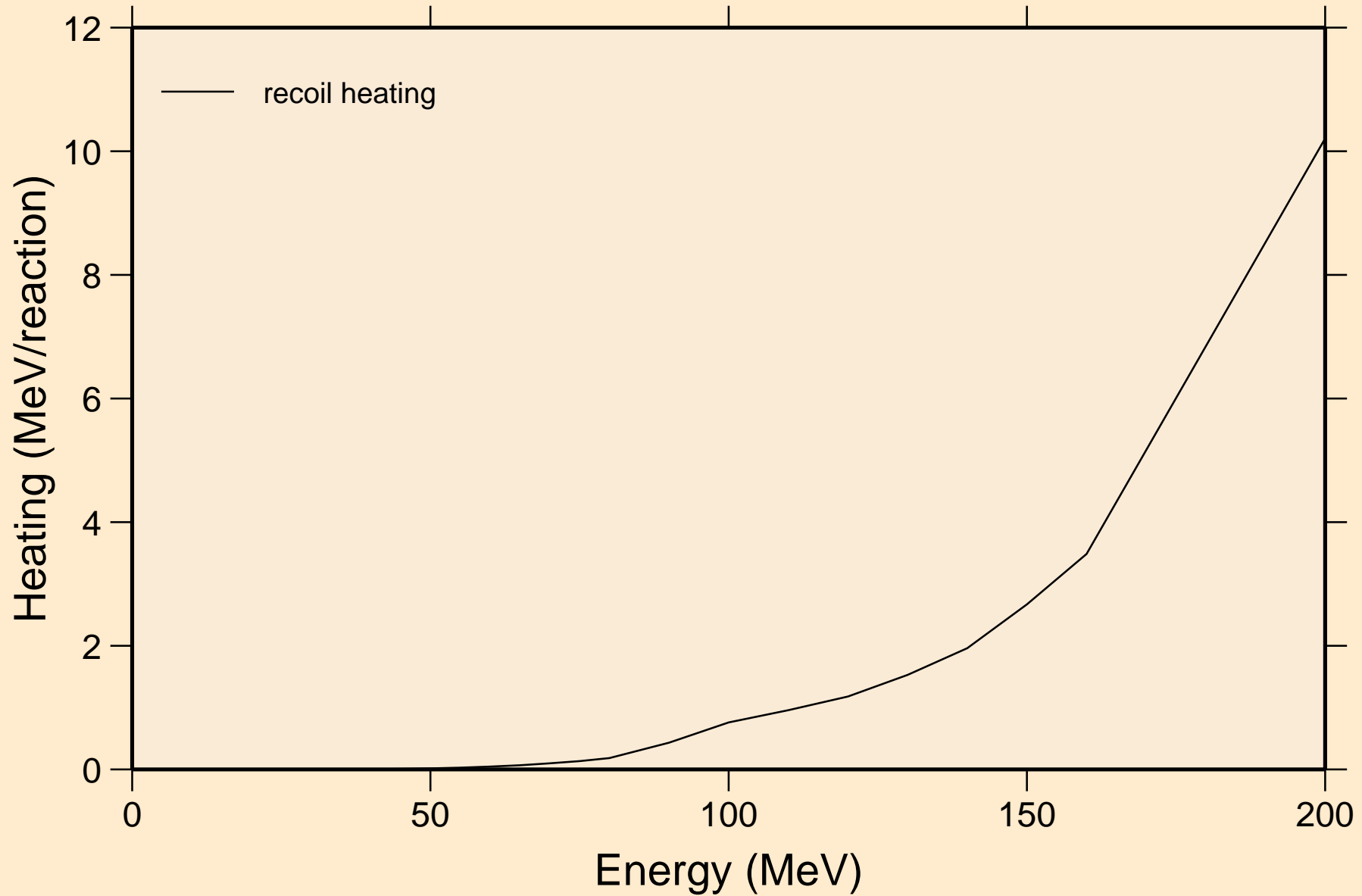
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



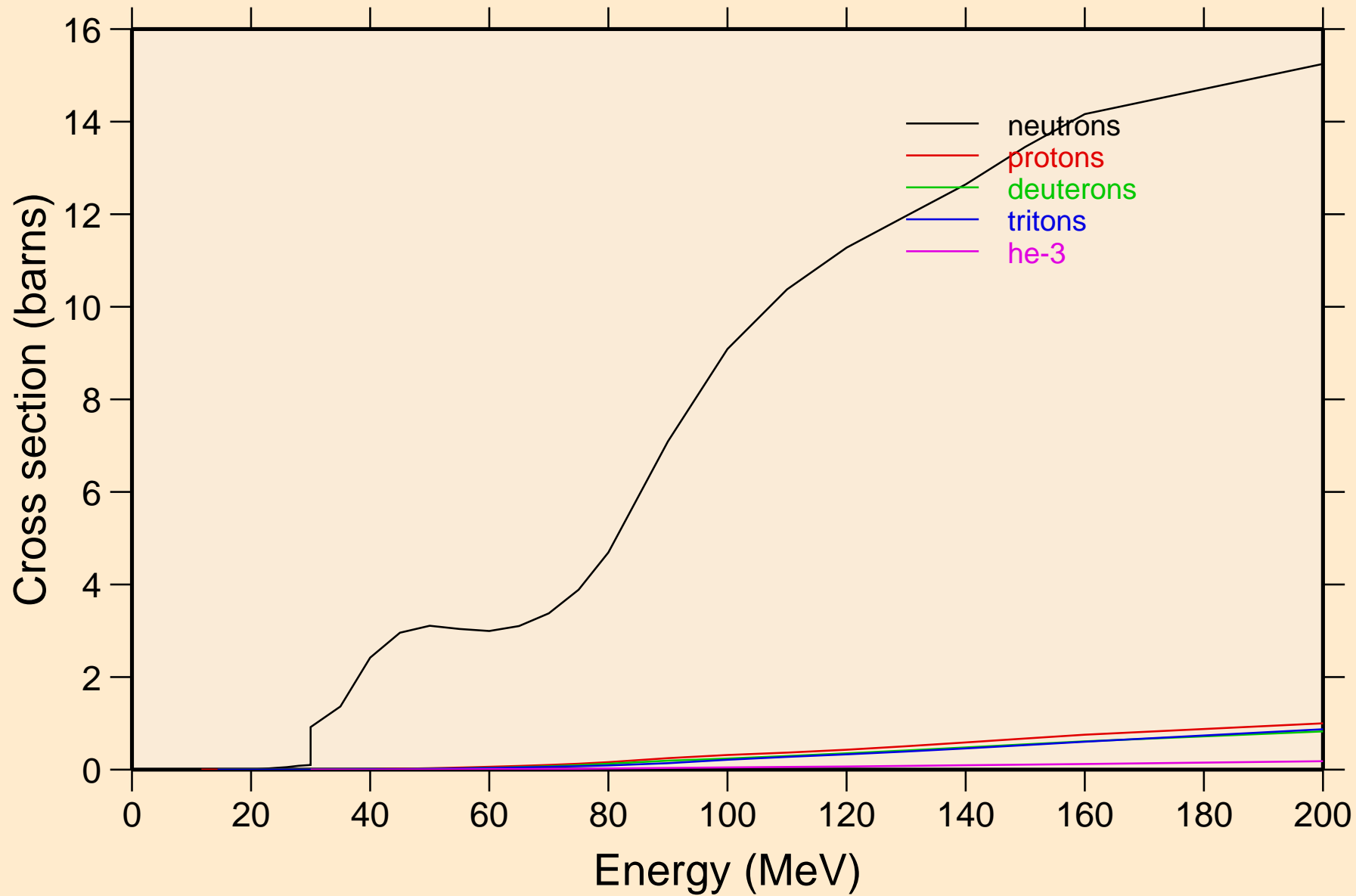
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



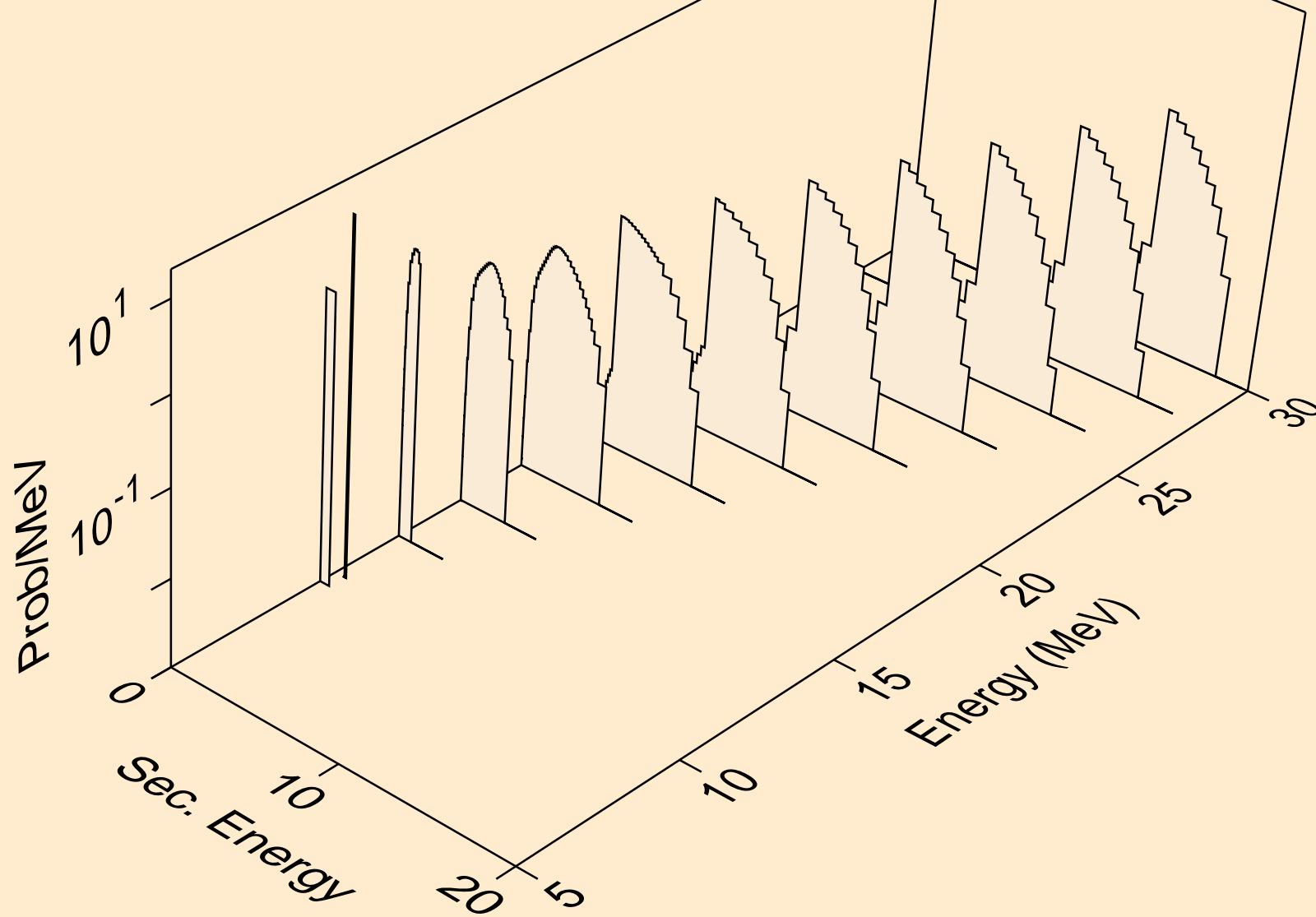
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Recoil Heating



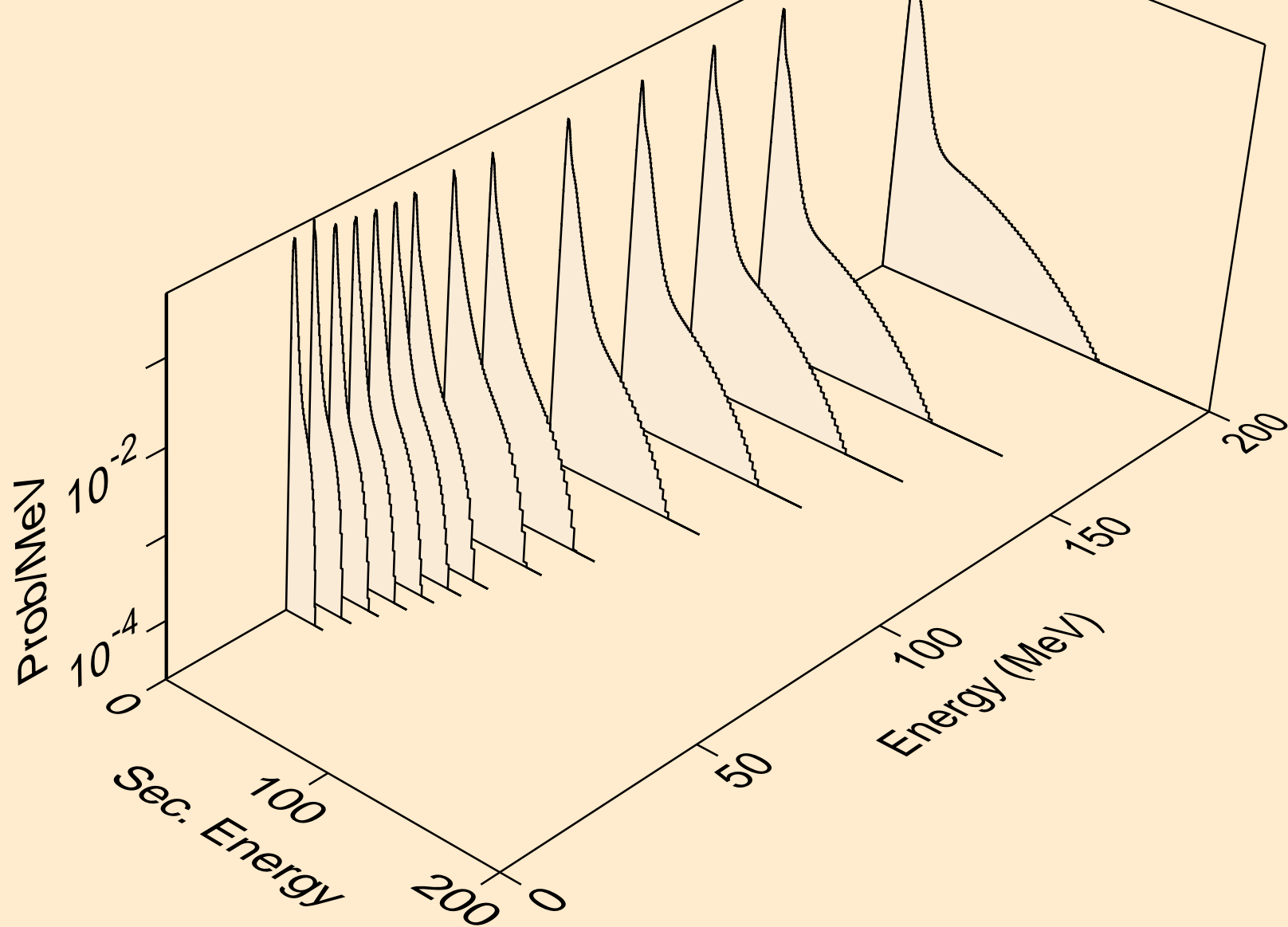
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



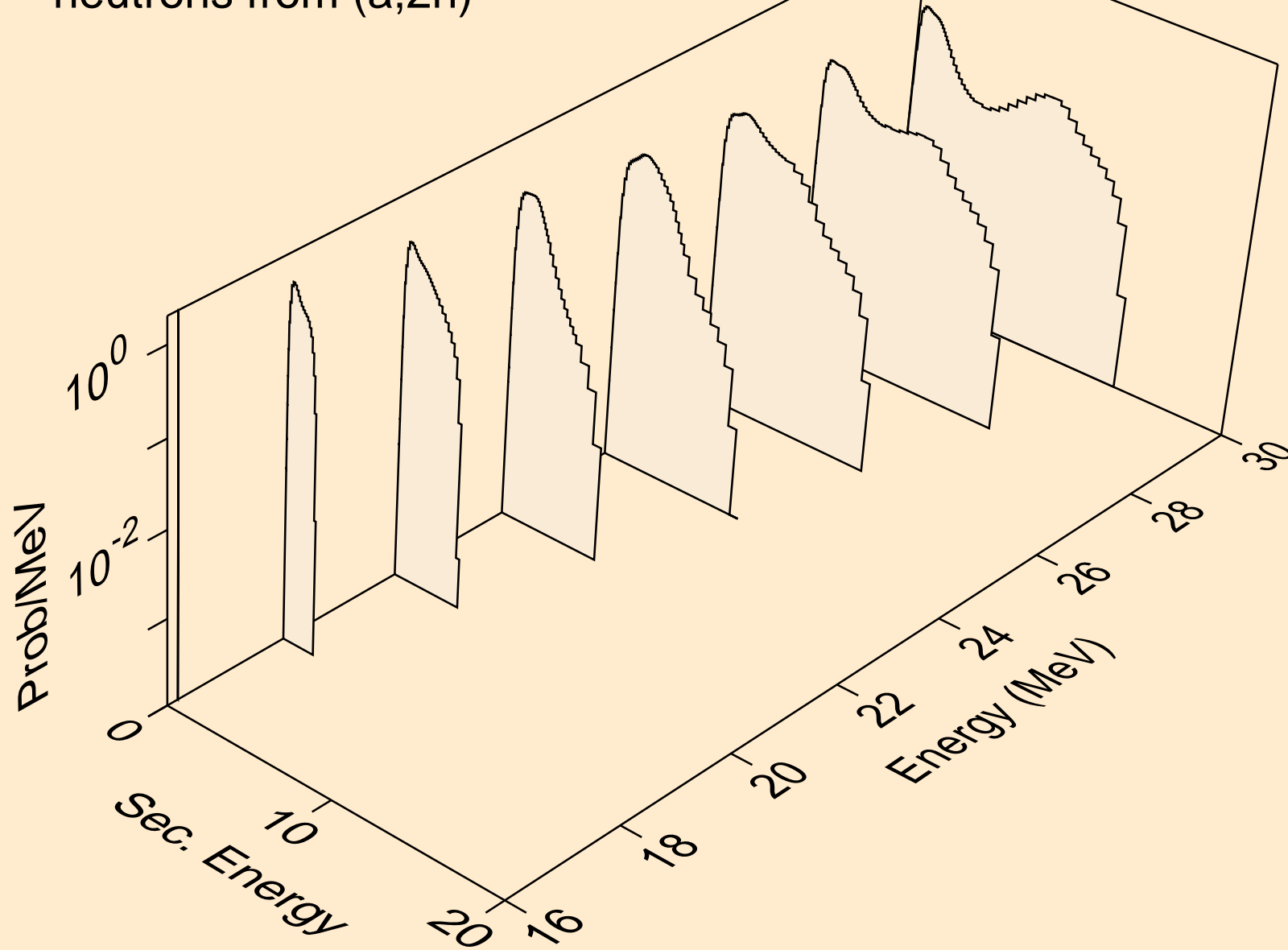
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



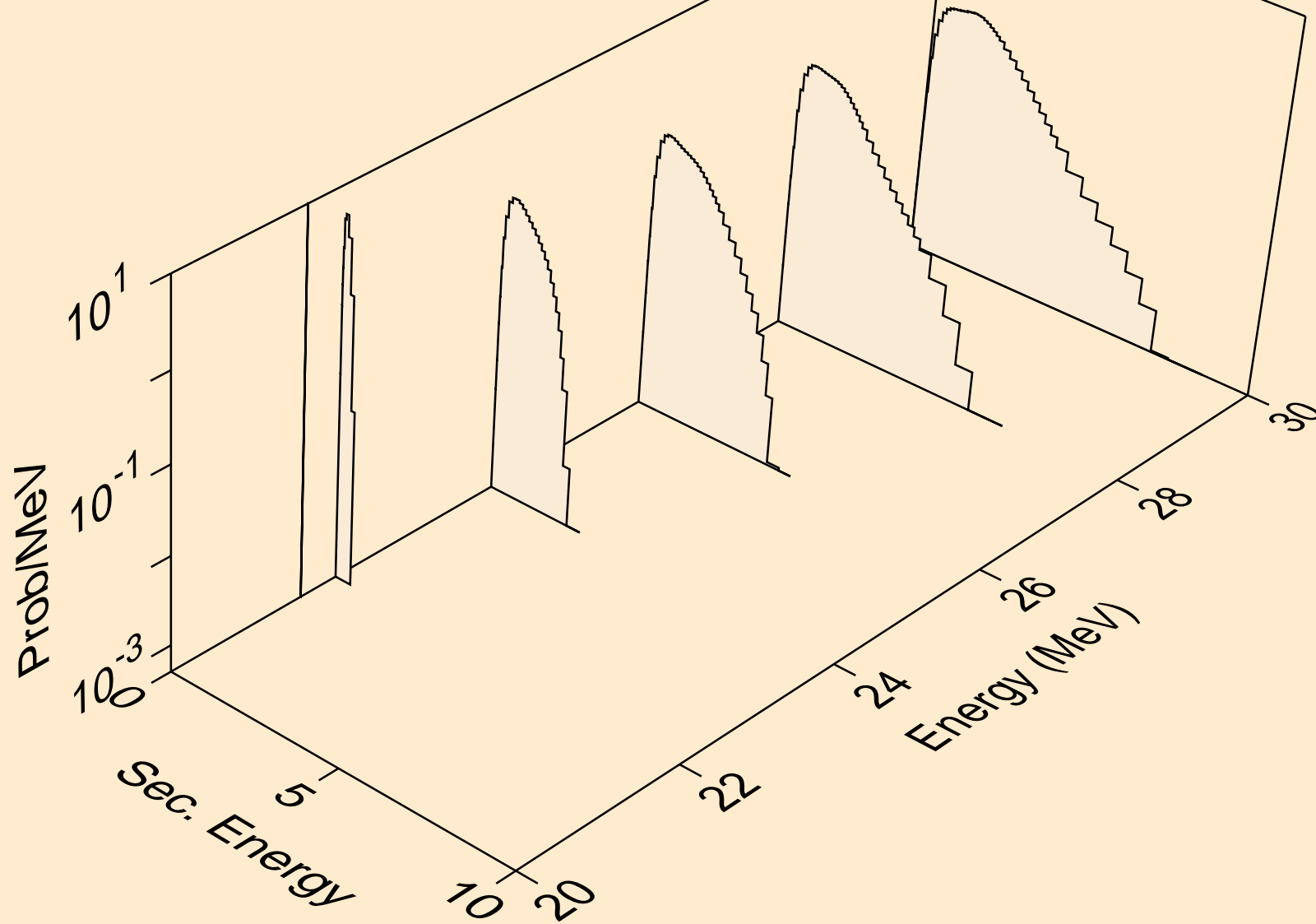
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neutrons from (a,x)



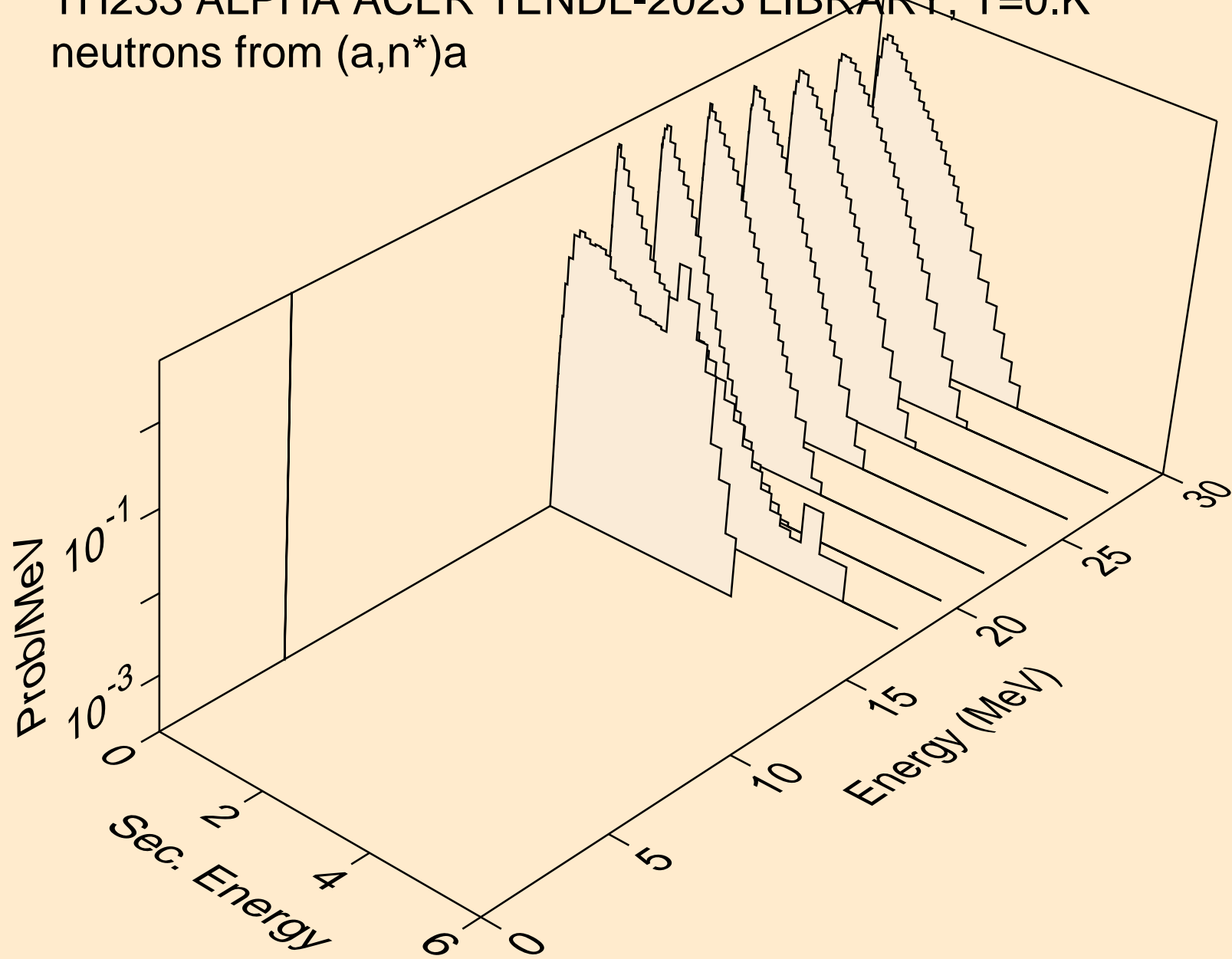
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neutrons from (a,2n)



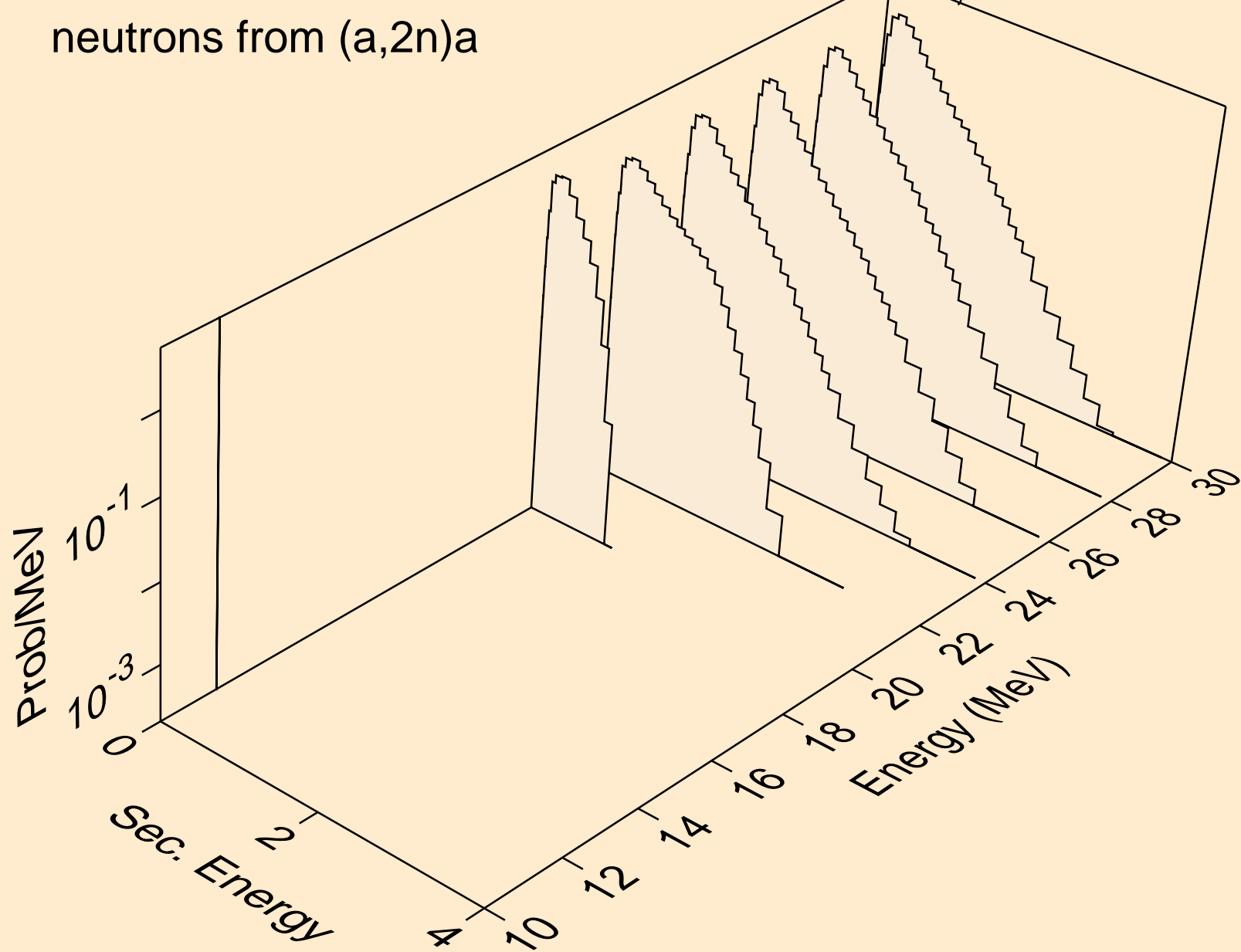
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,3n)



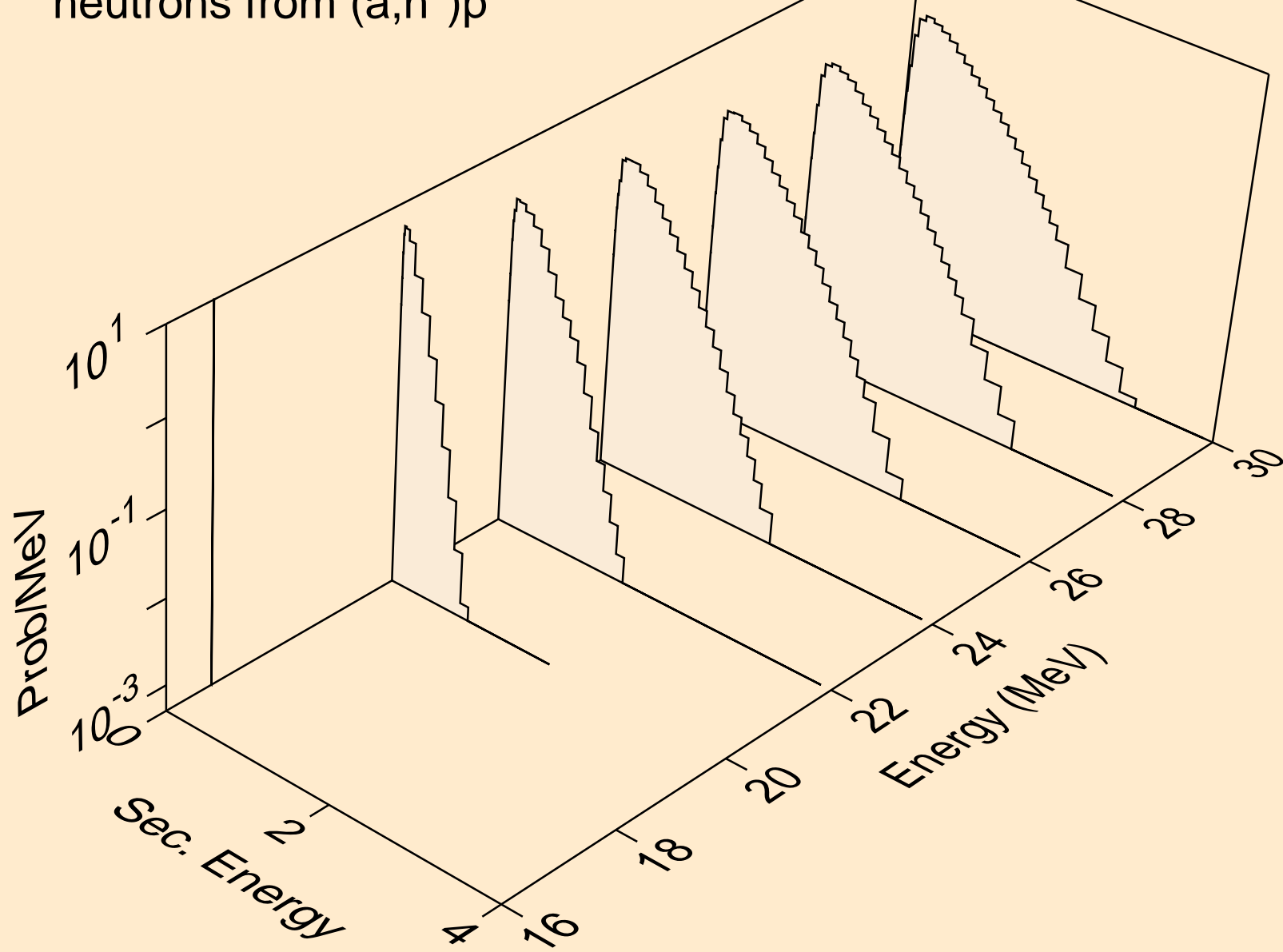
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



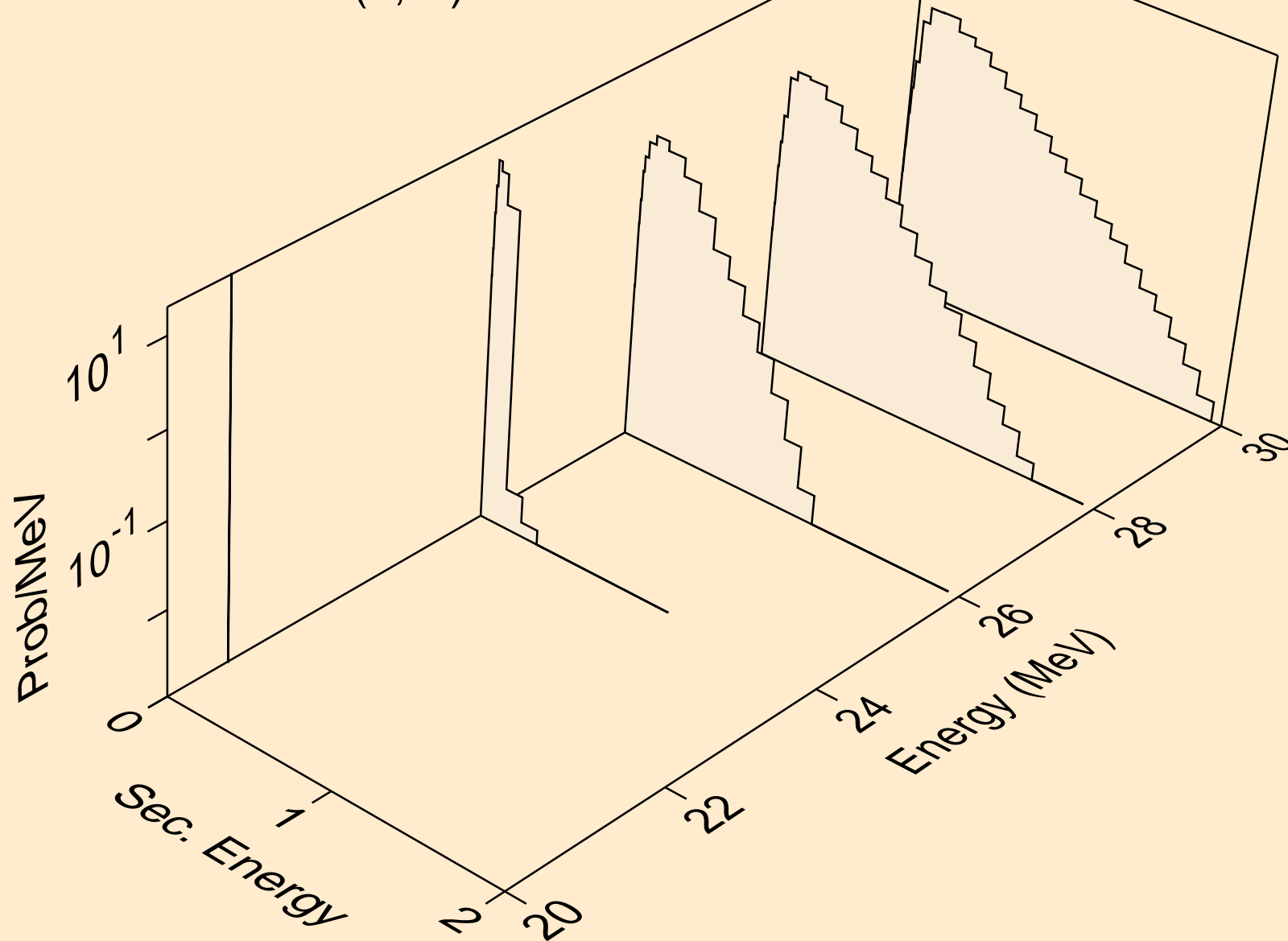
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



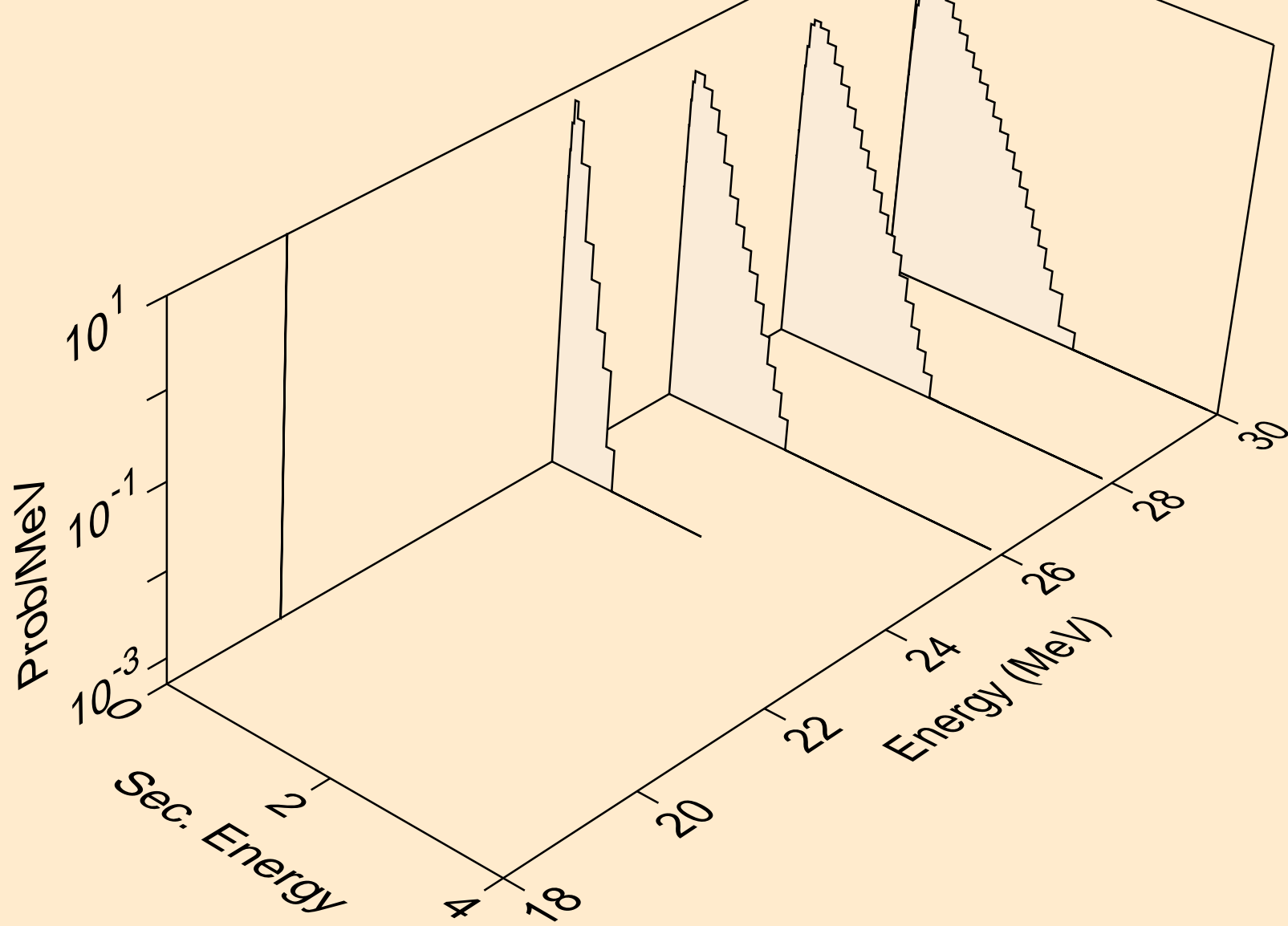
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neutrons from (a,n*)p



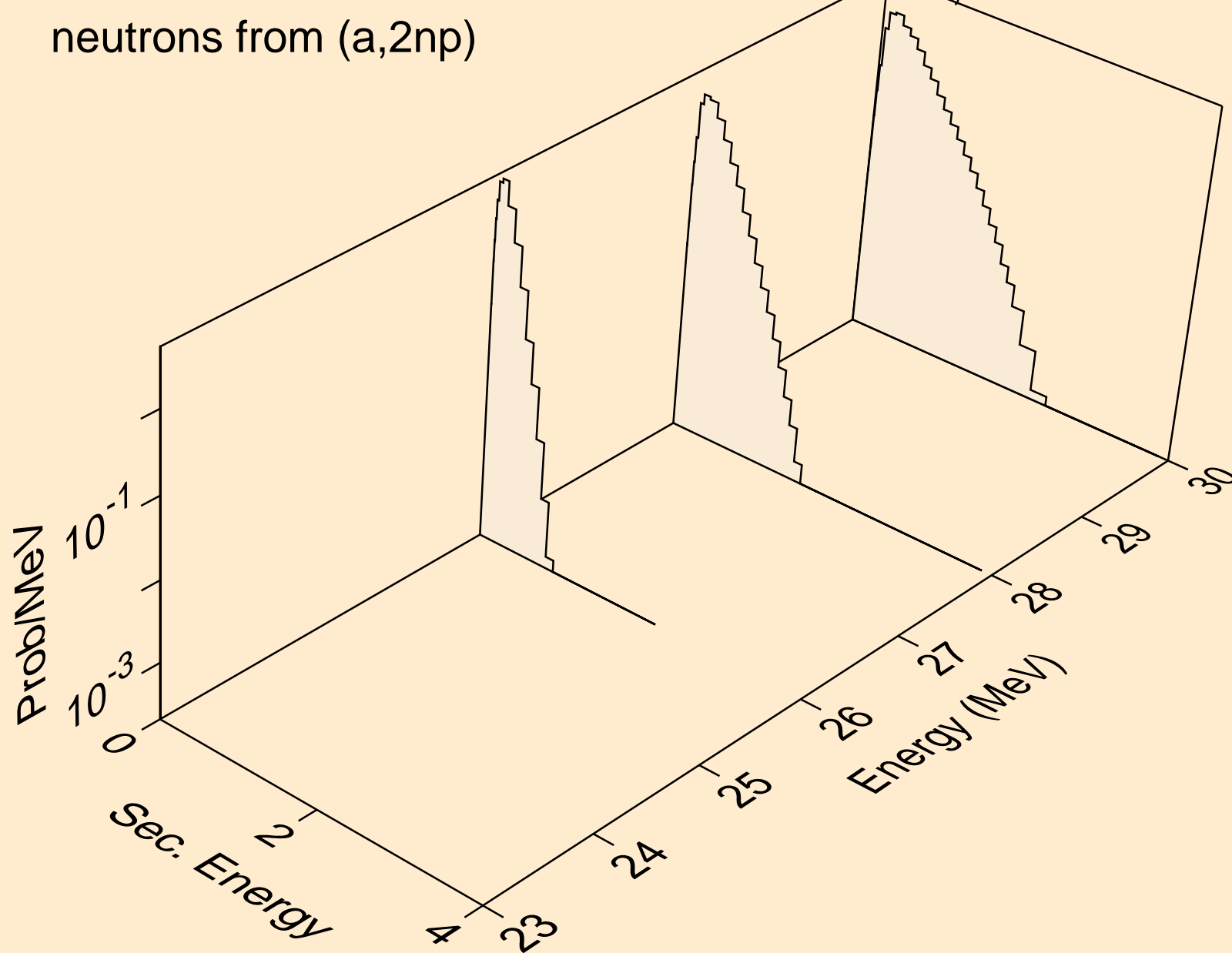
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neutrons from (a,n*)d



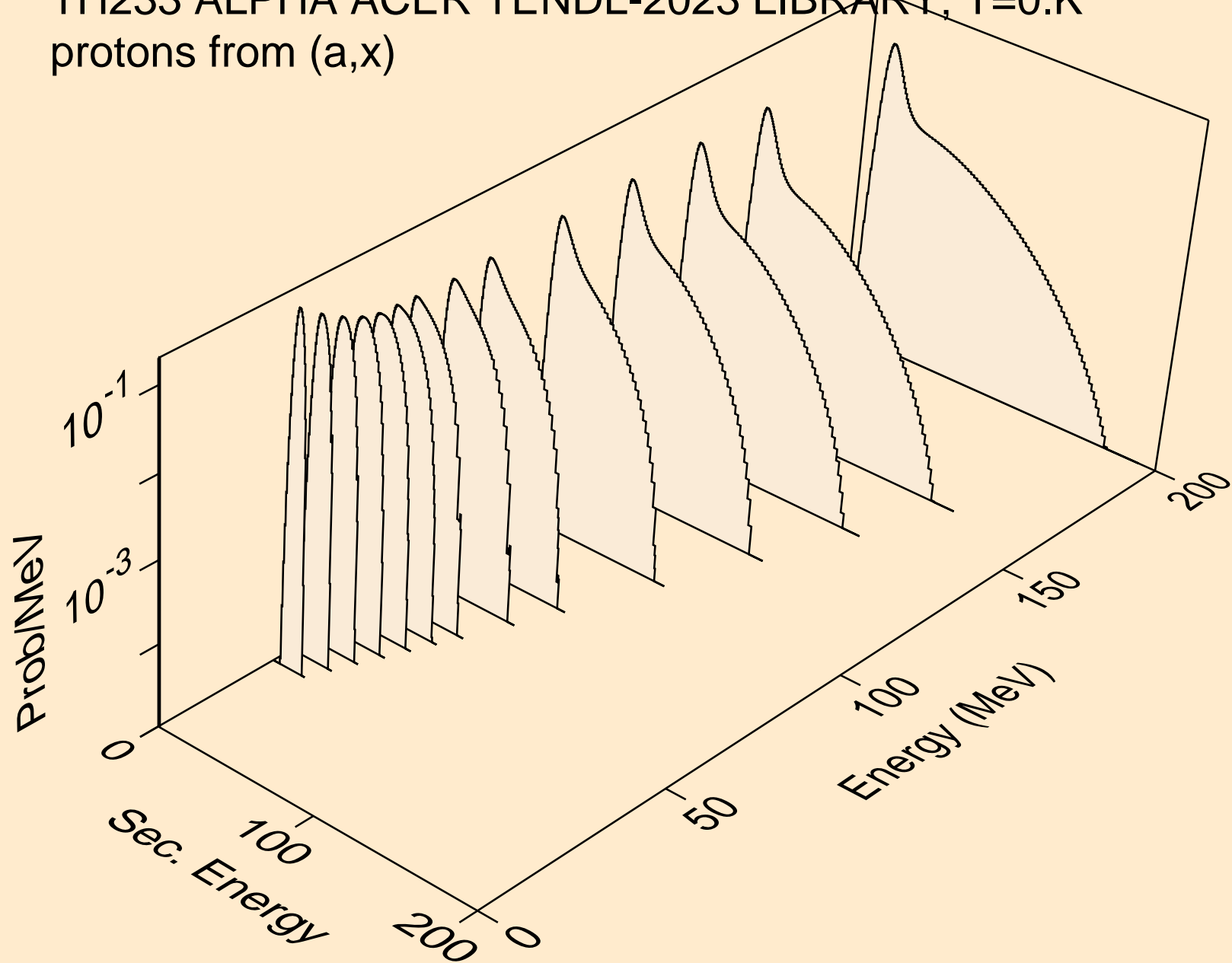
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



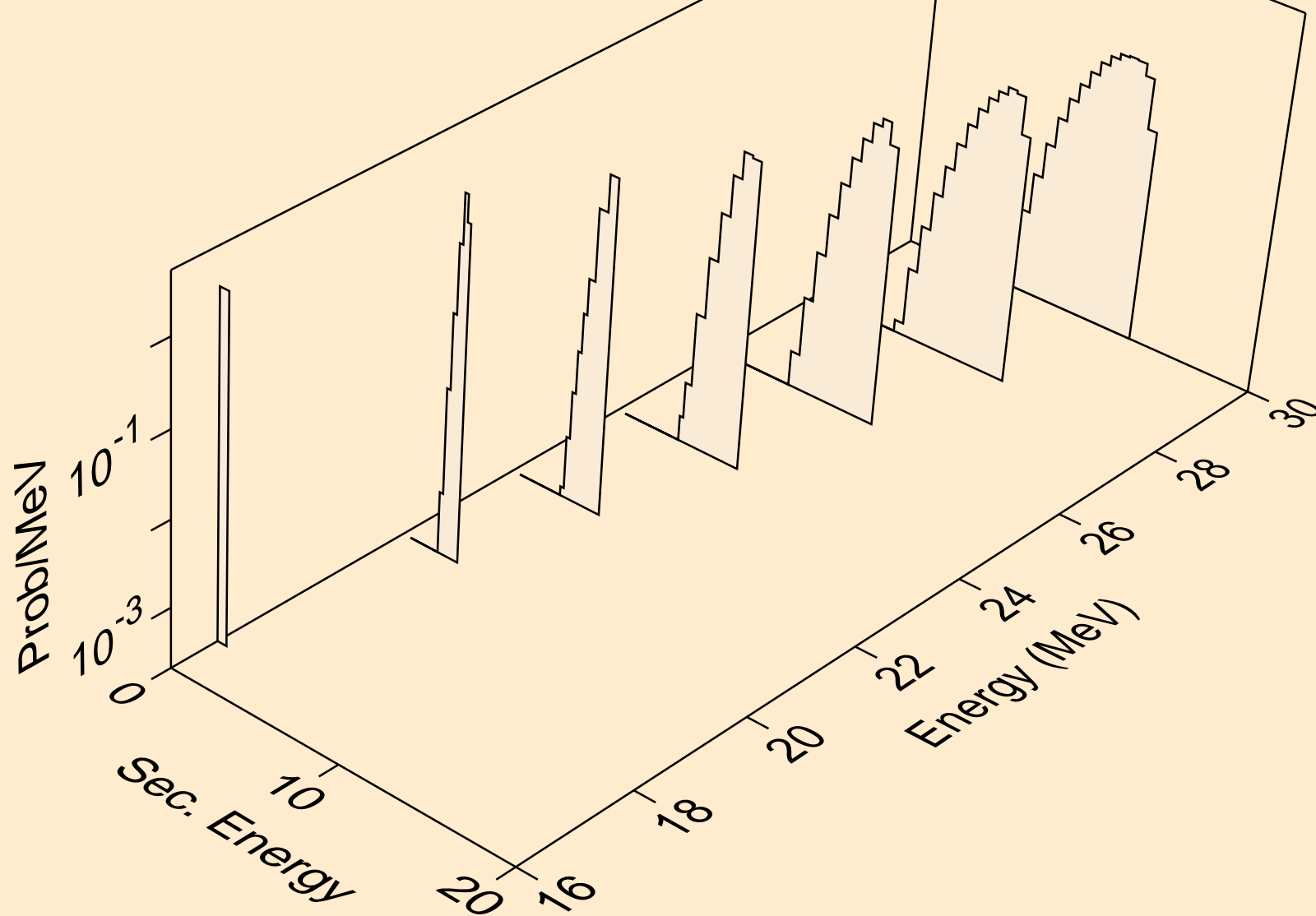
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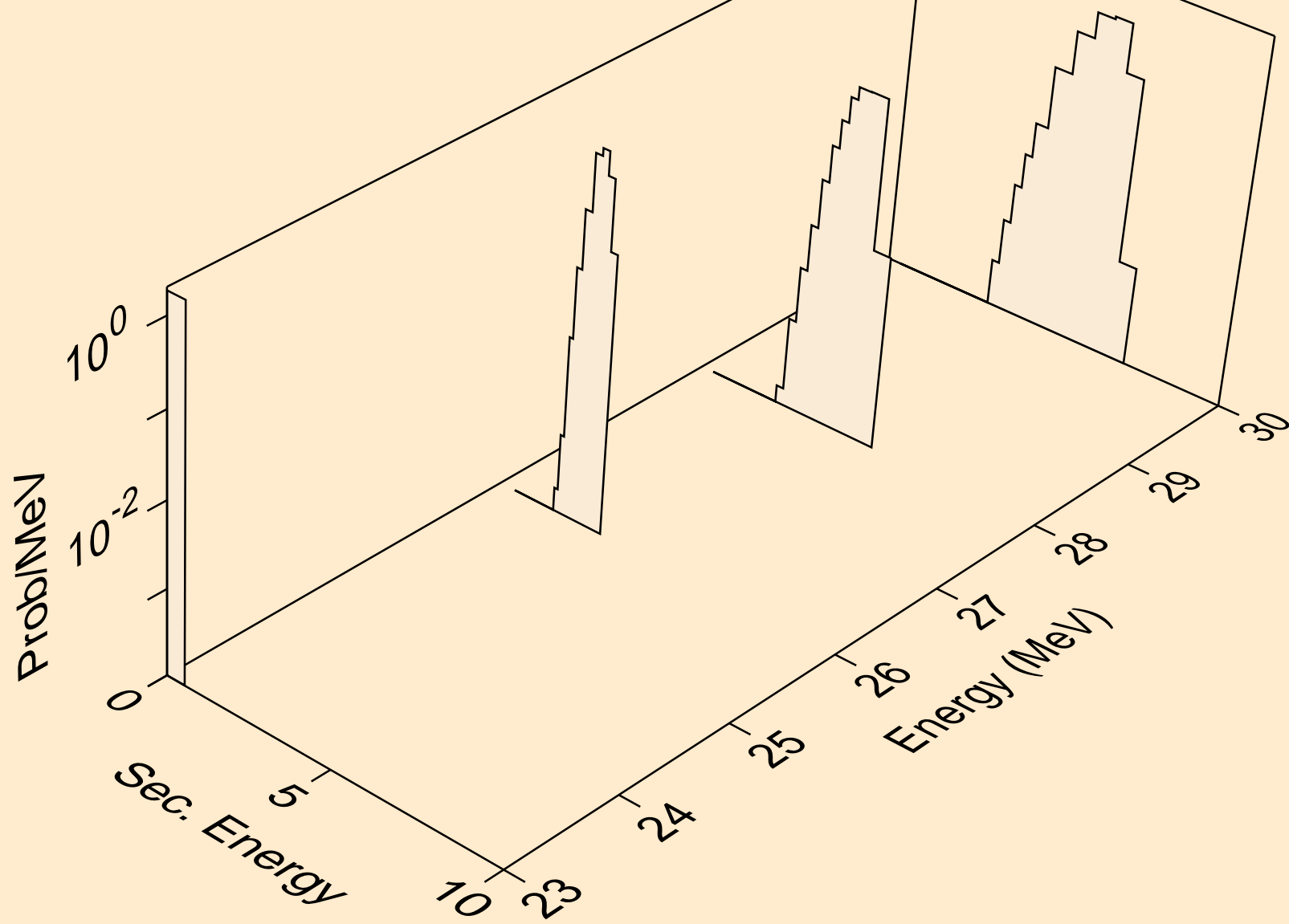
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protons from (a,x)



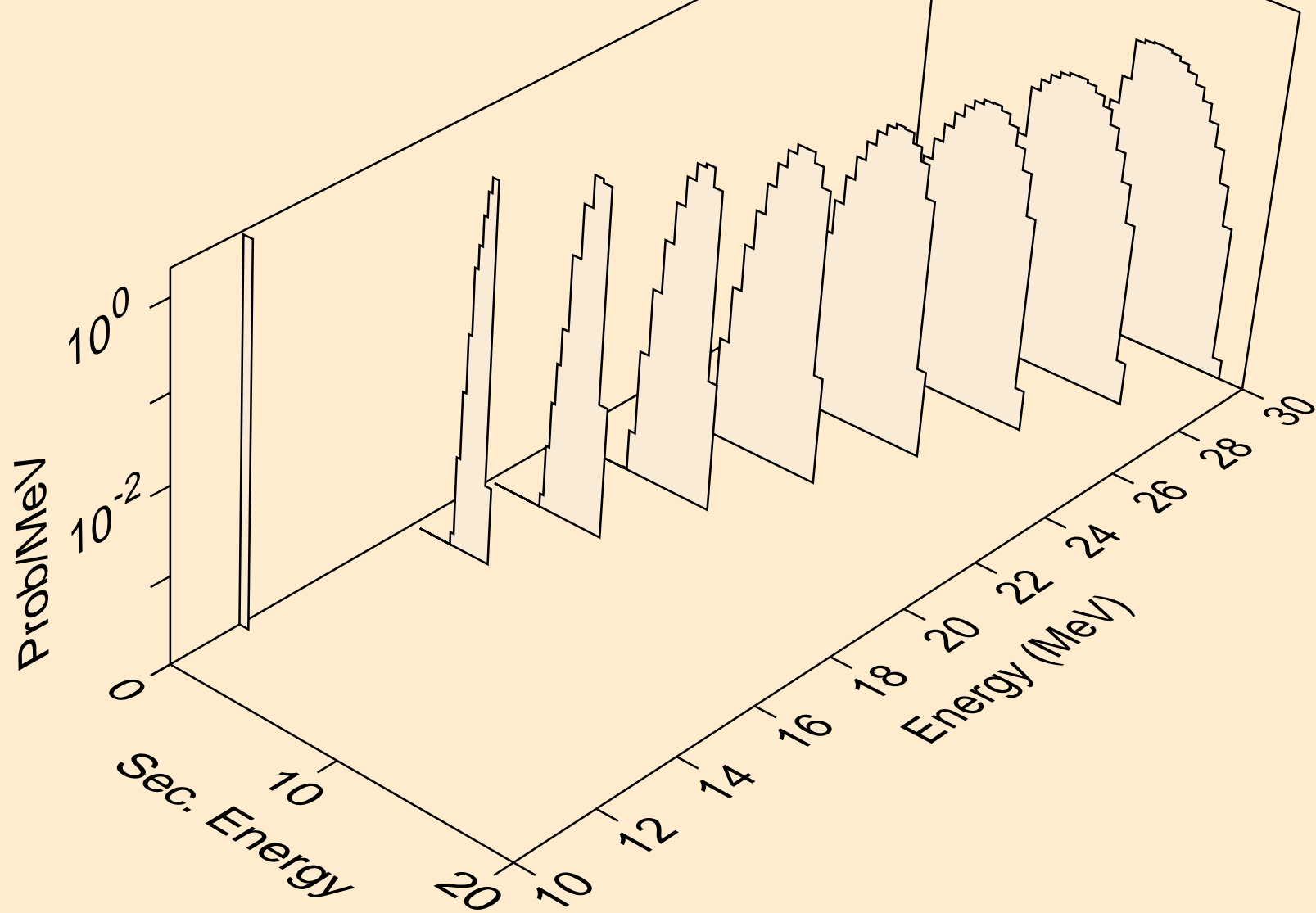
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protons from (a,n*)p



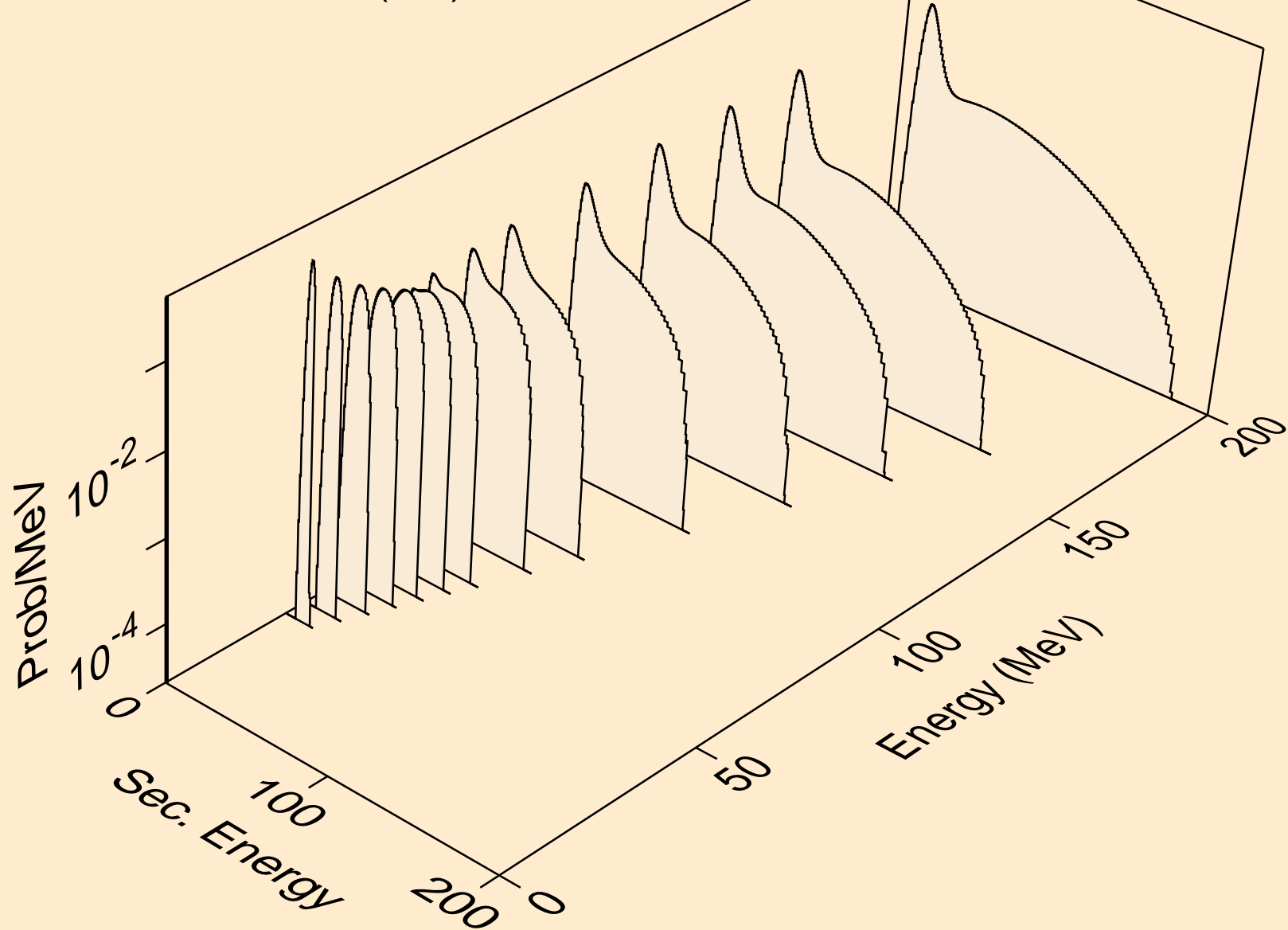
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protons from (a,2np)



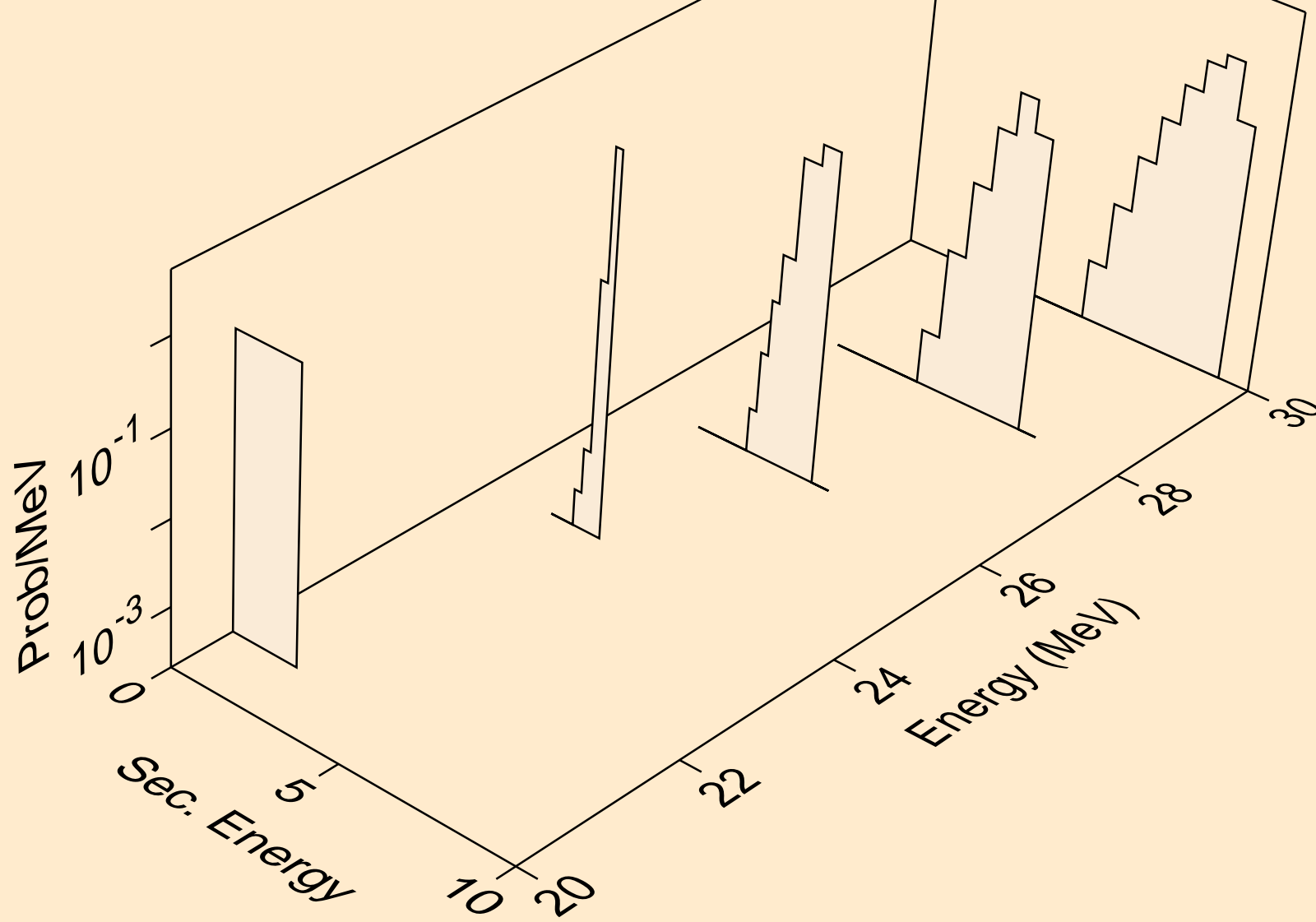
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protons from (a,p)



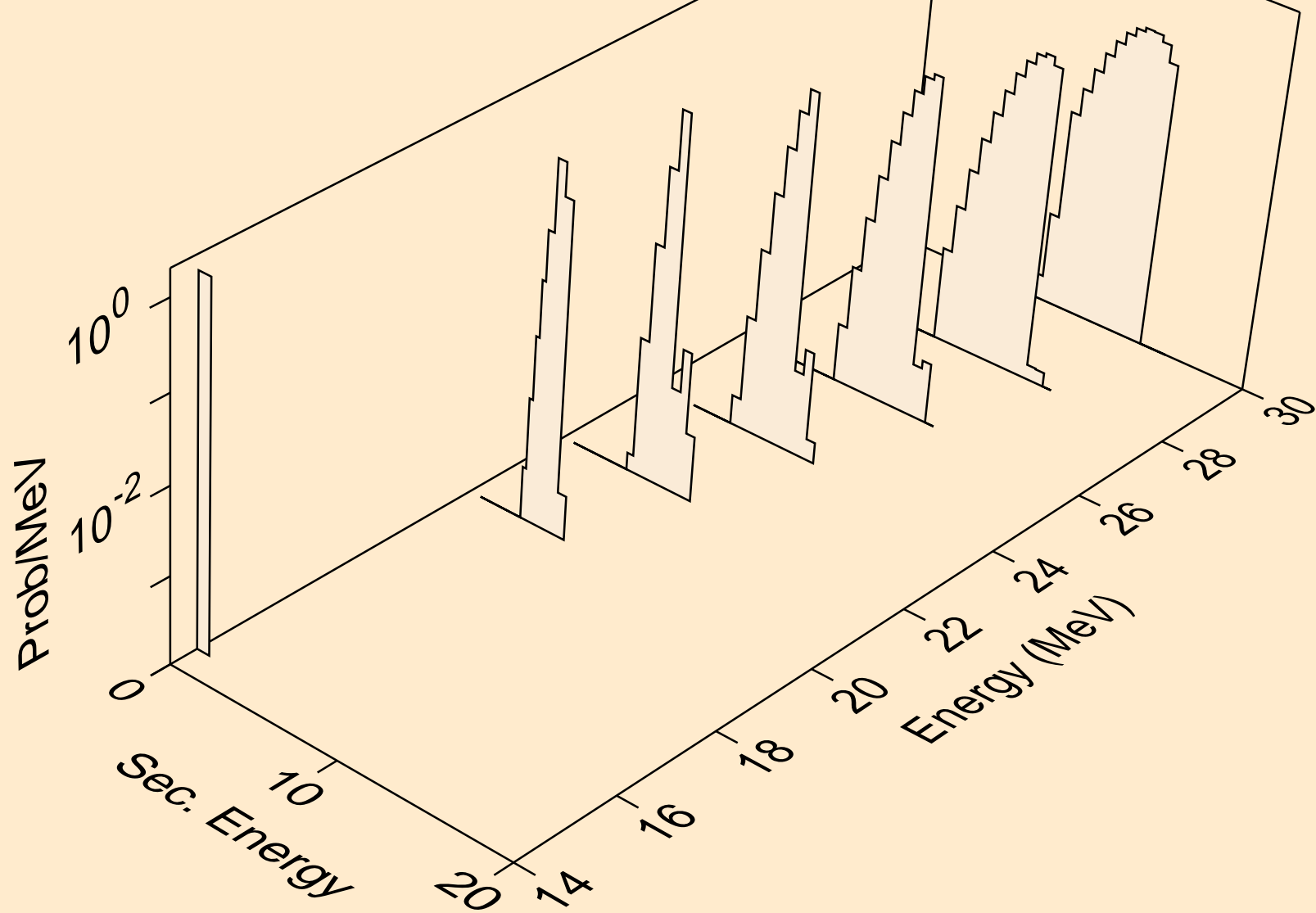
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



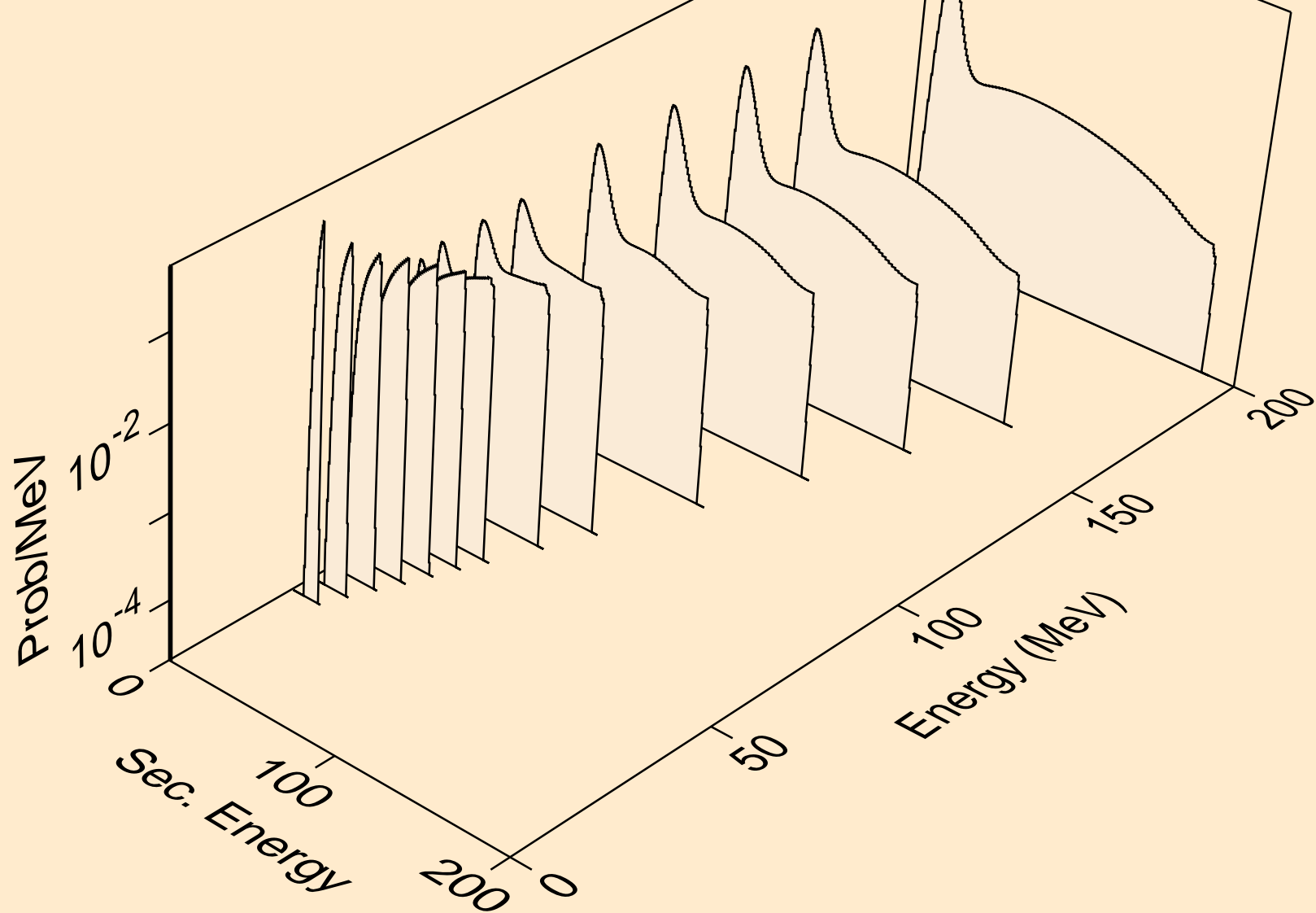
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



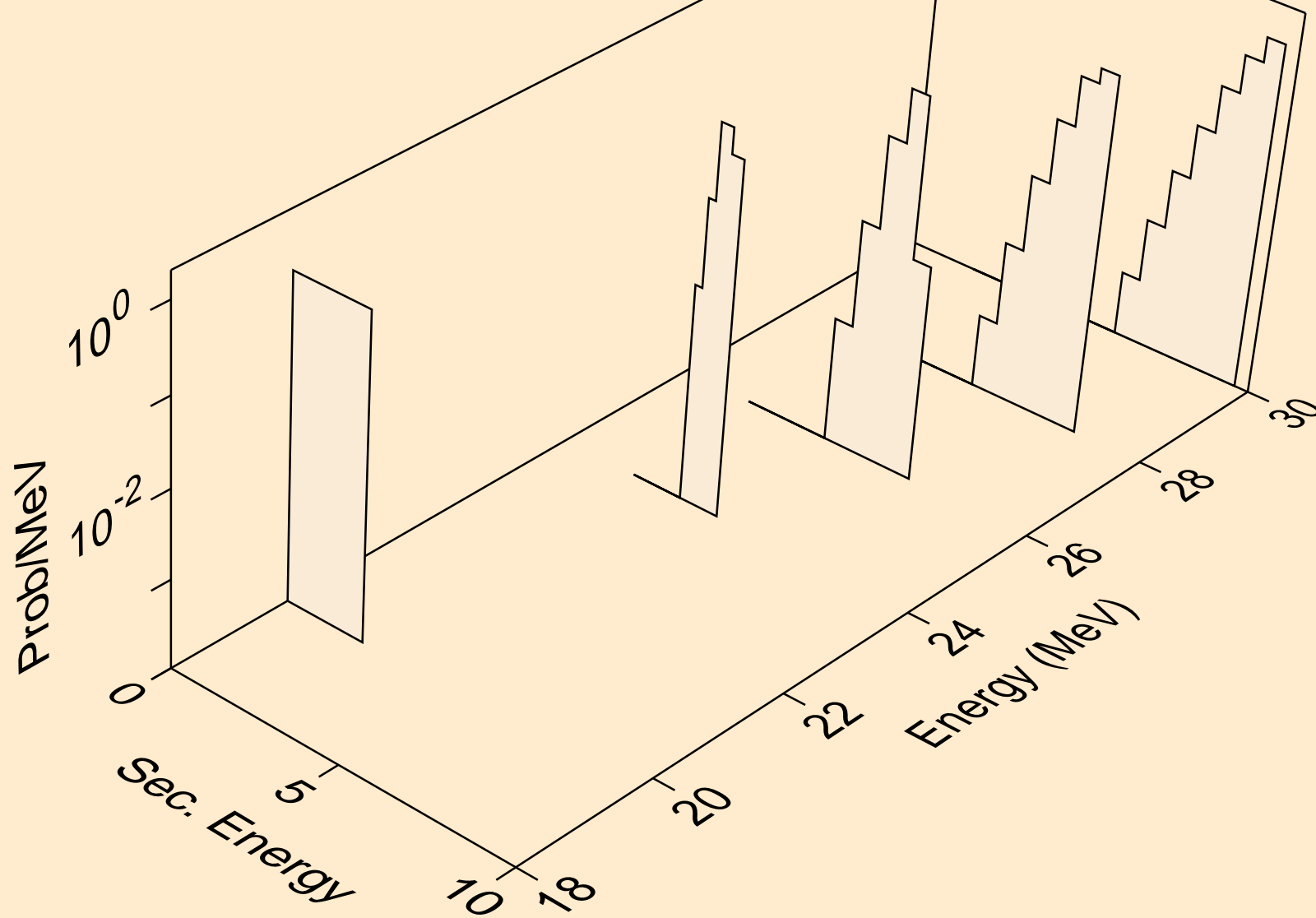
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deuterons from (a,d)



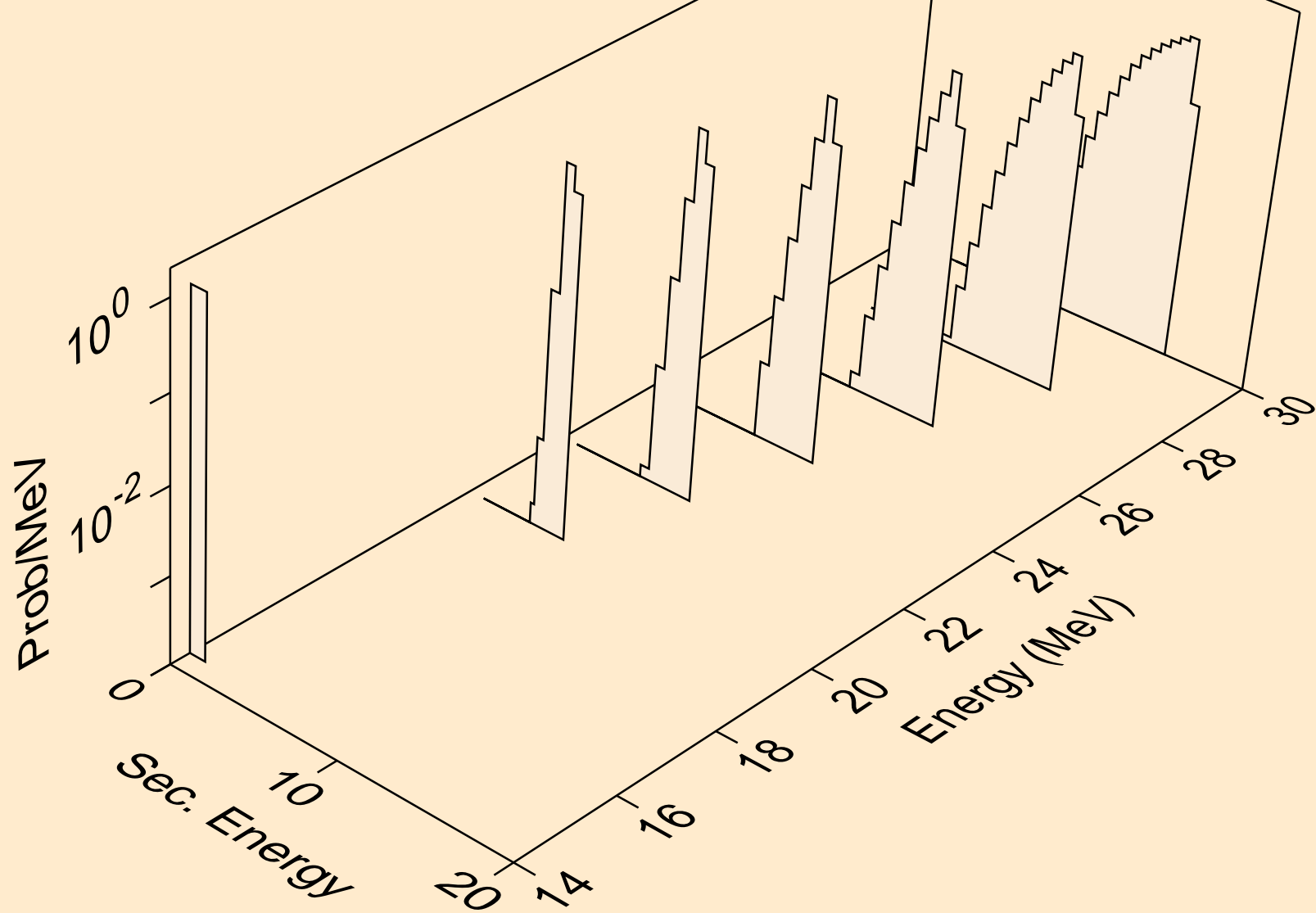
TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



TH233 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)

