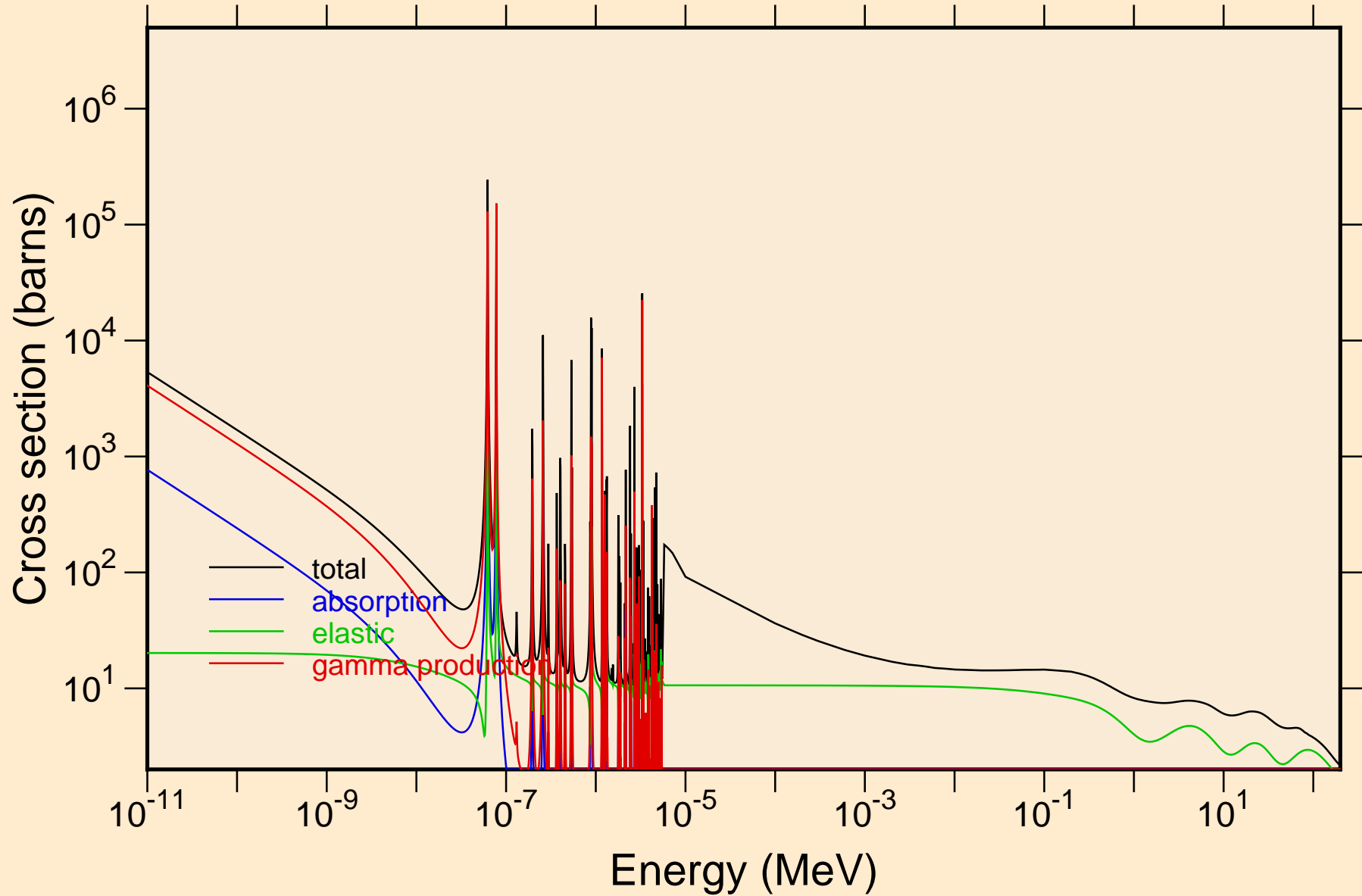
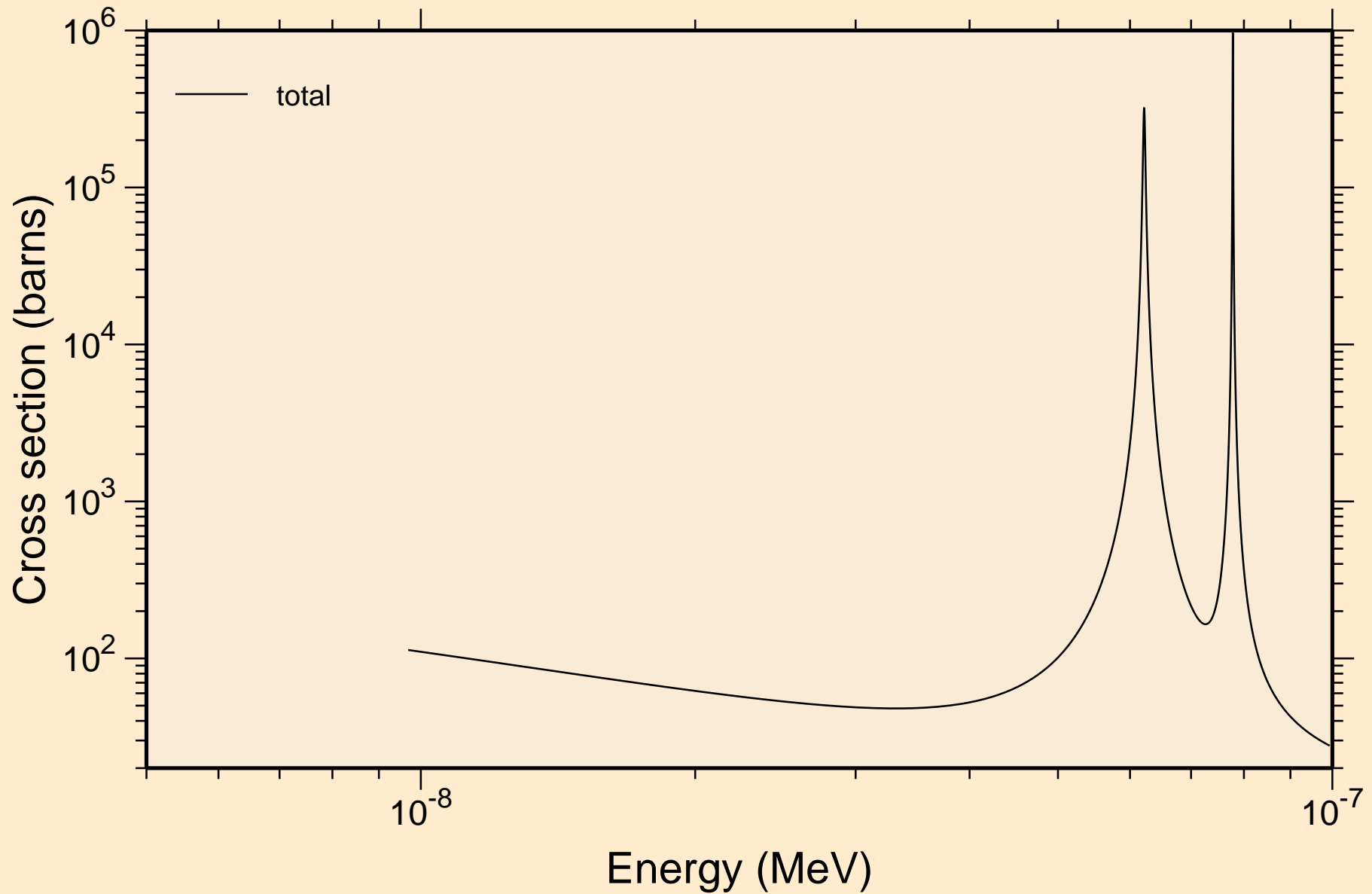


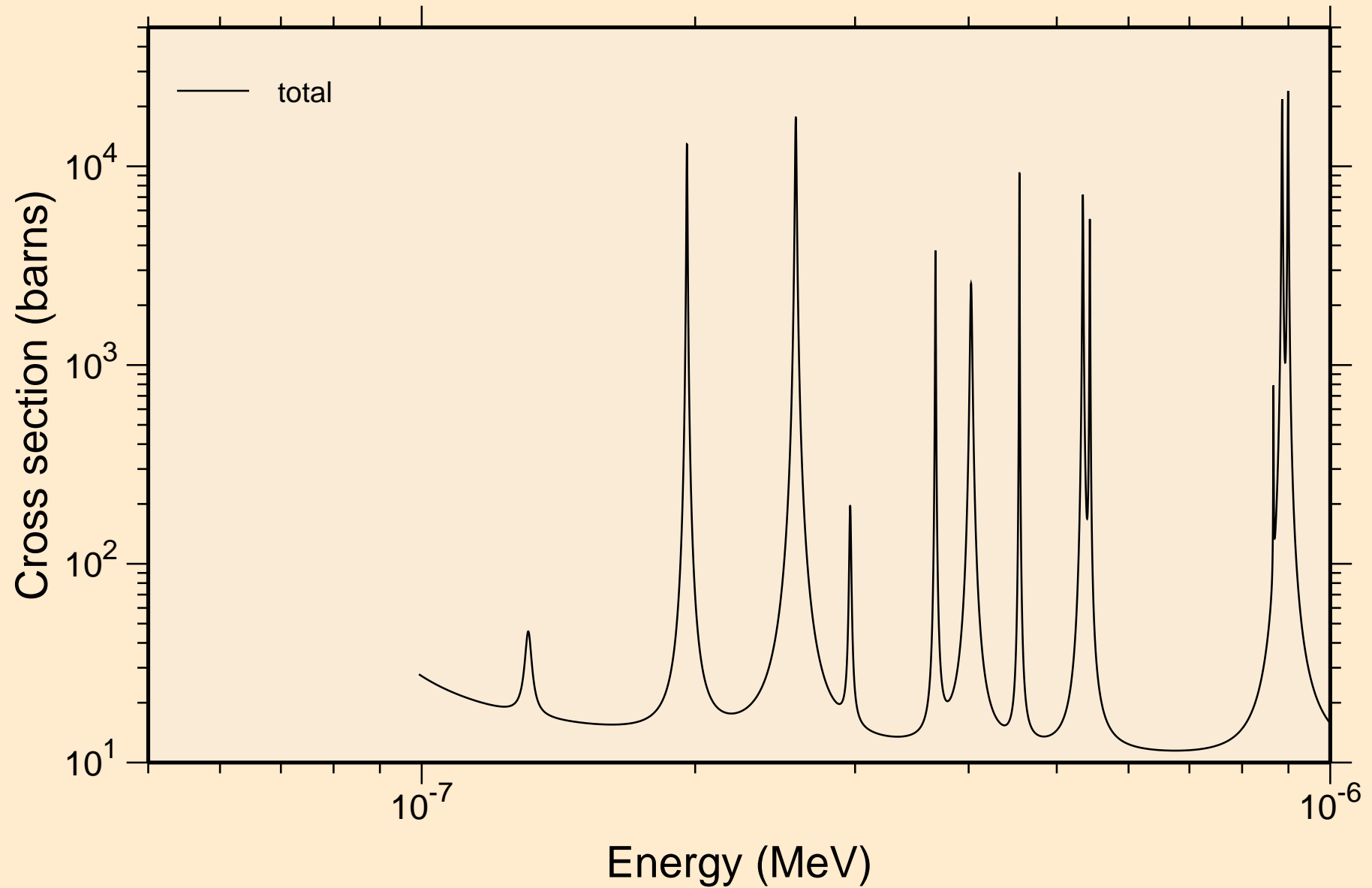
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



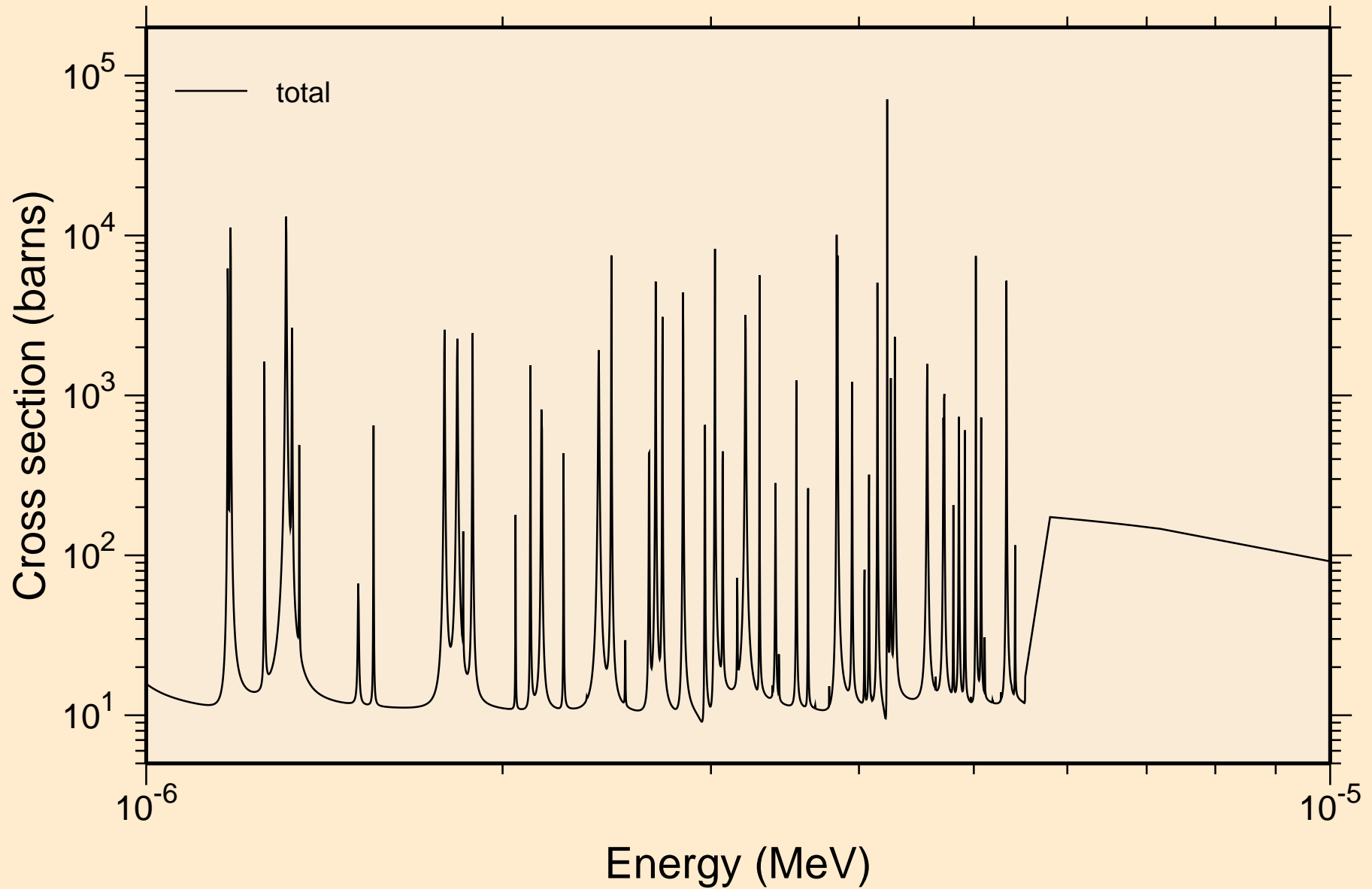
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



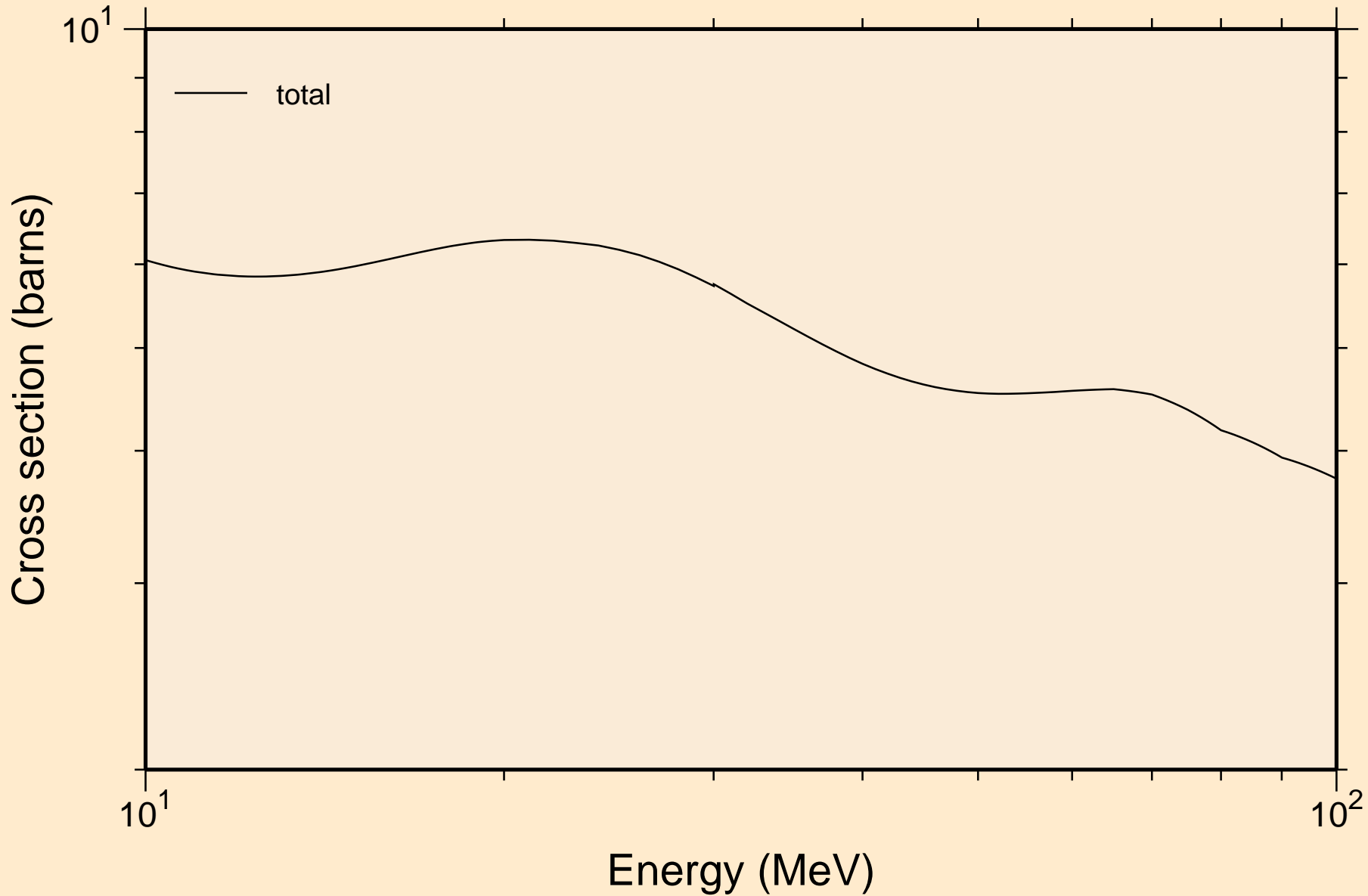
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resonance total cross section



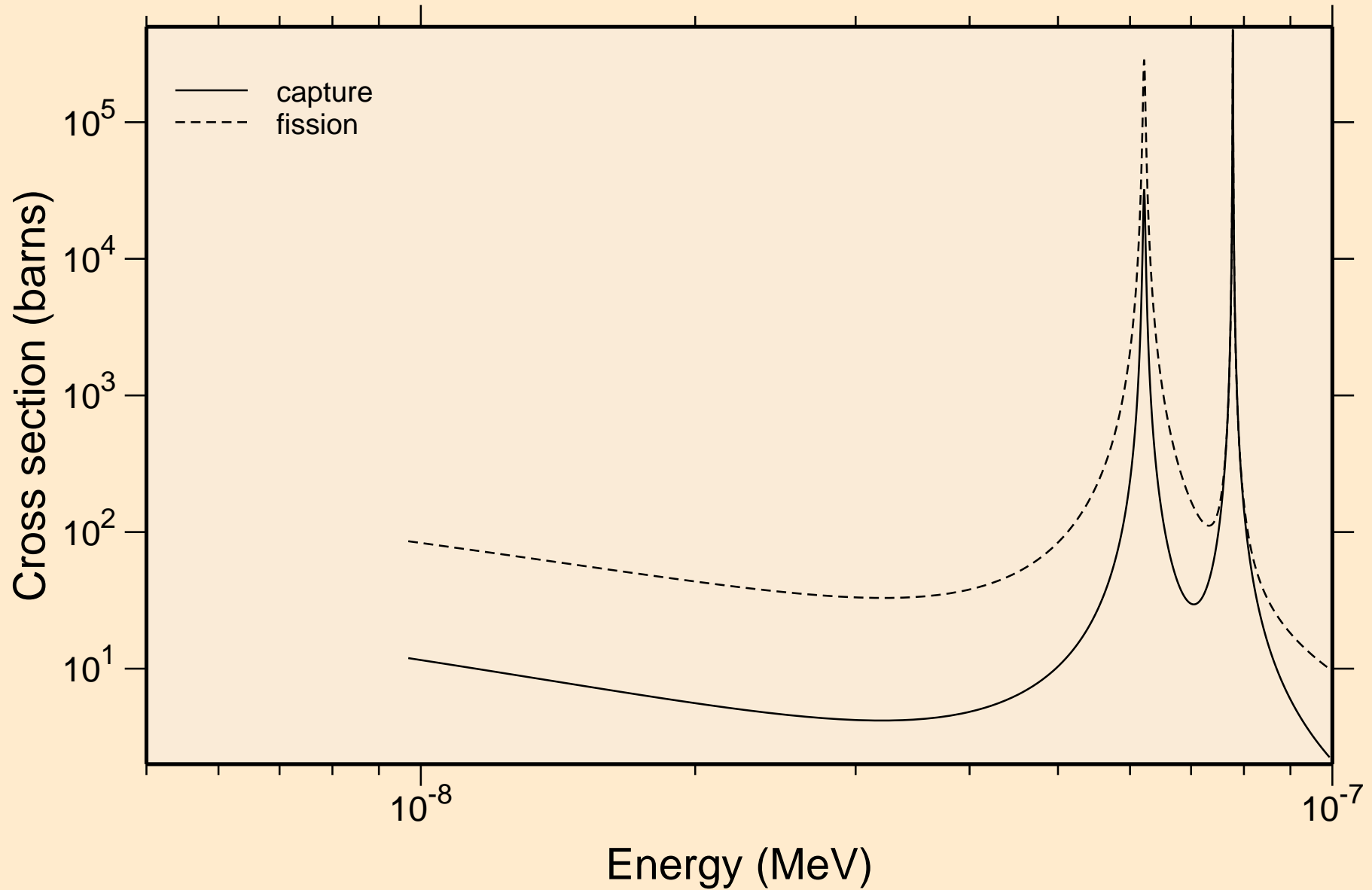
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resonance total cross section



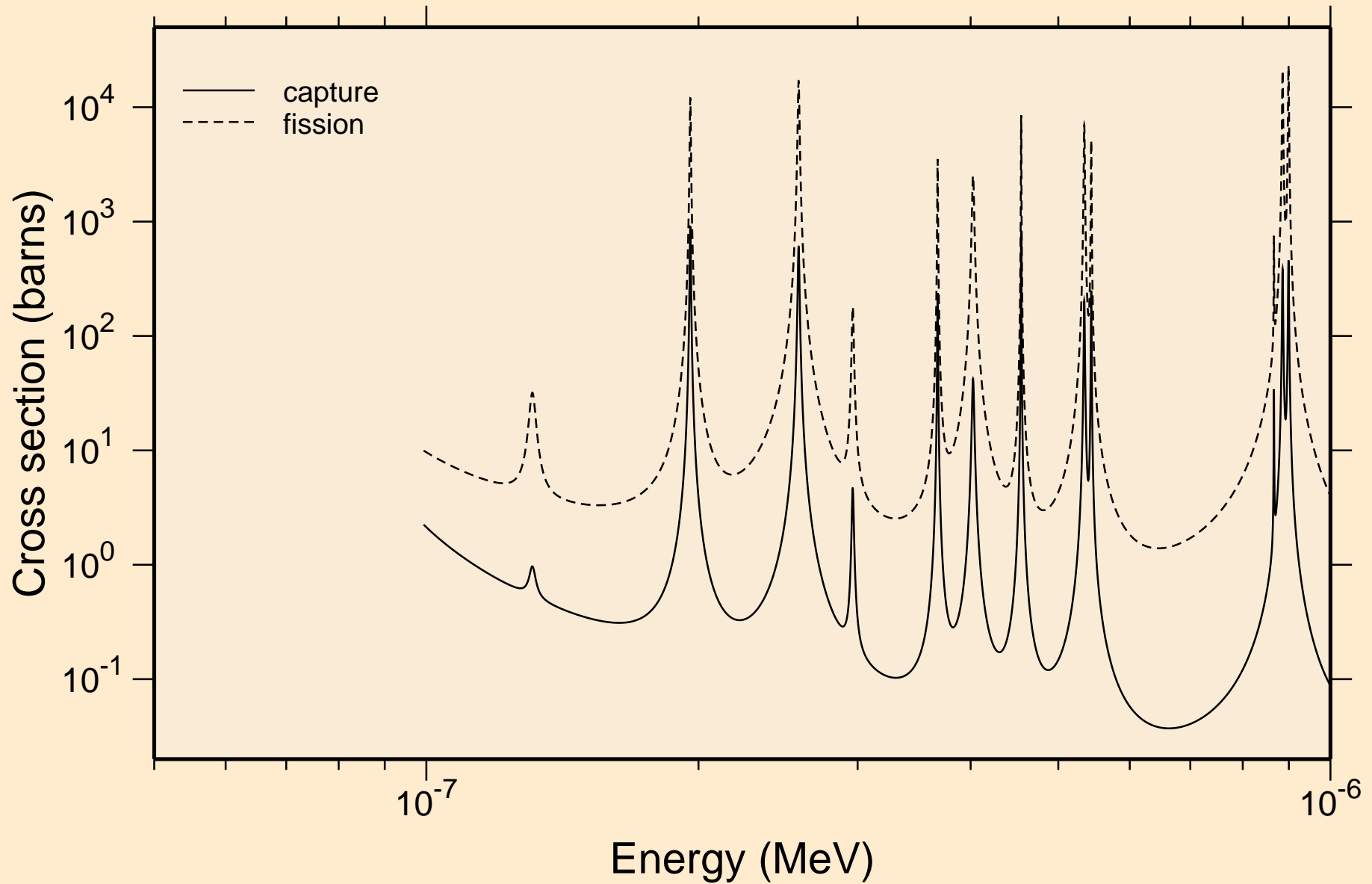
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resonance total cross section



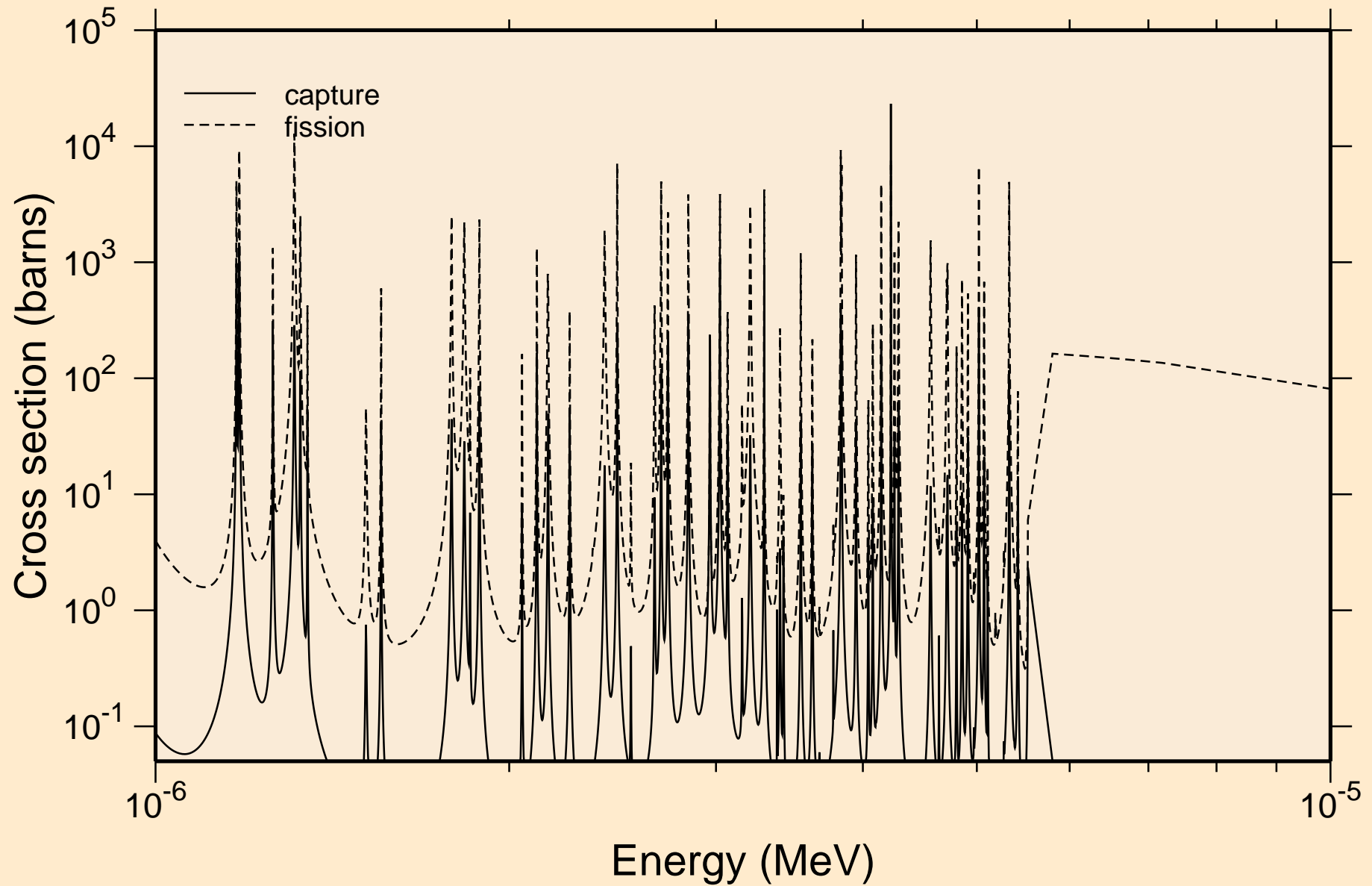
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resonance absorption cross sections



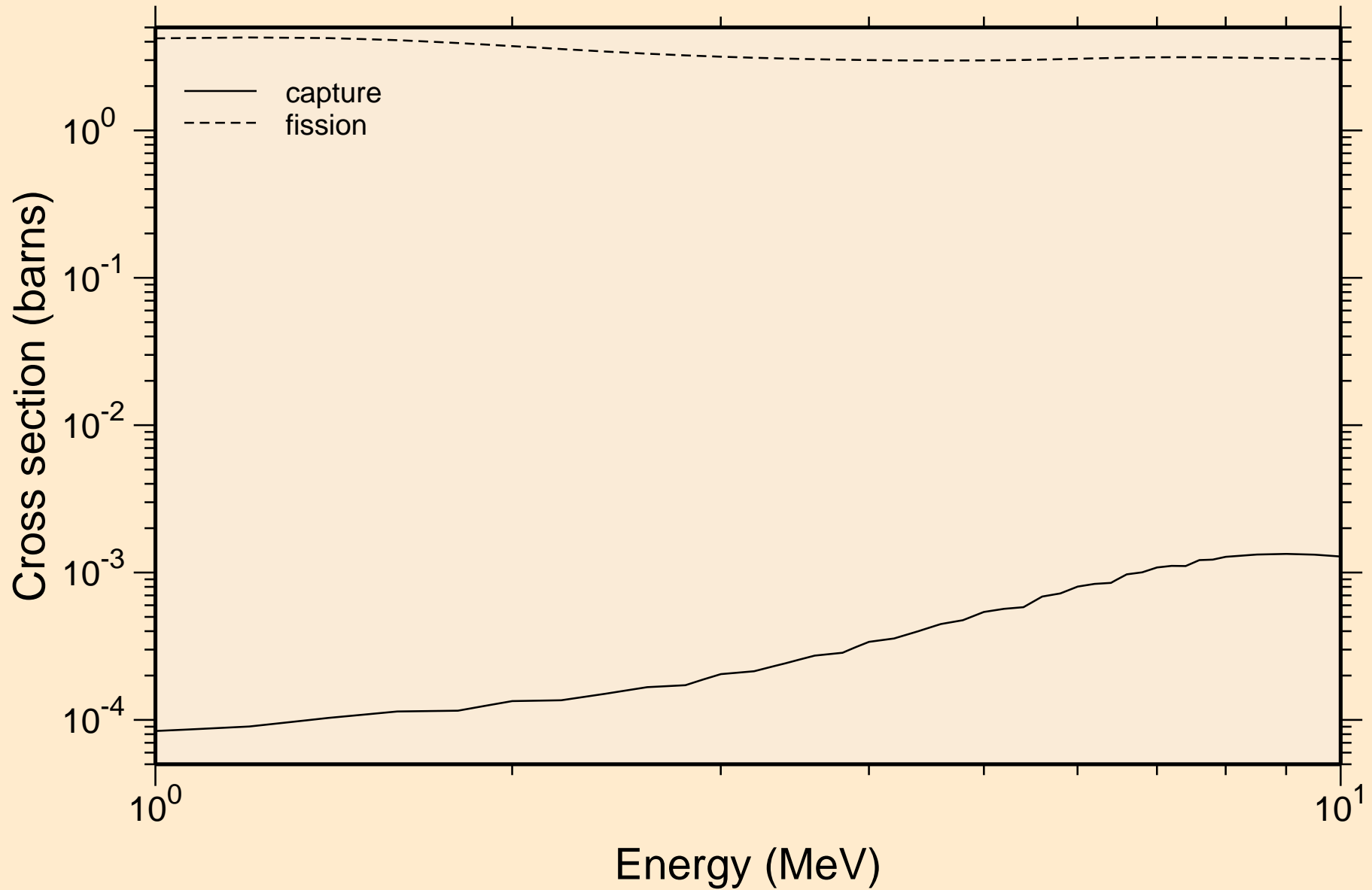
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resonance absorption cross sections



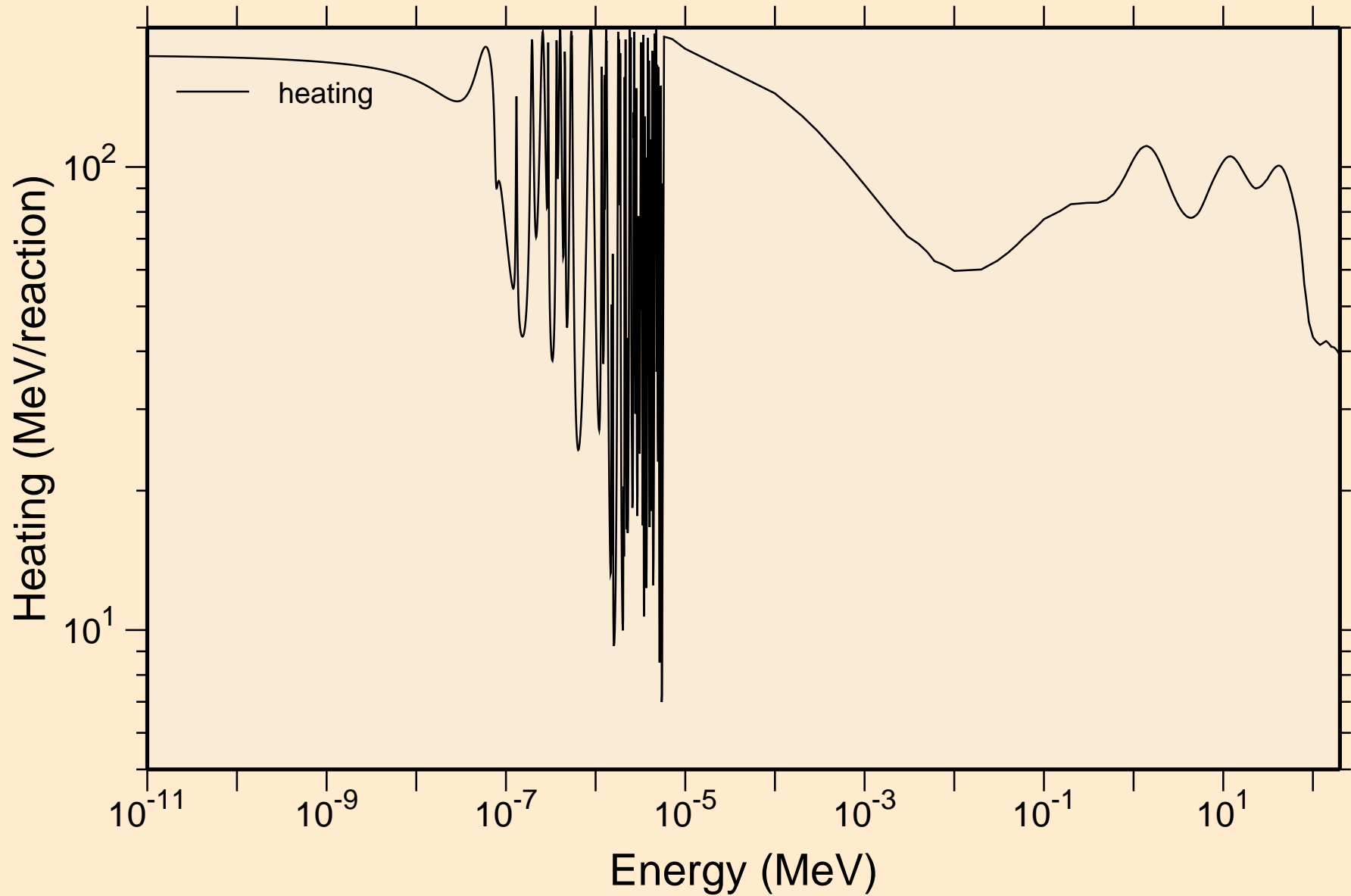
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resonance absorption cross sections



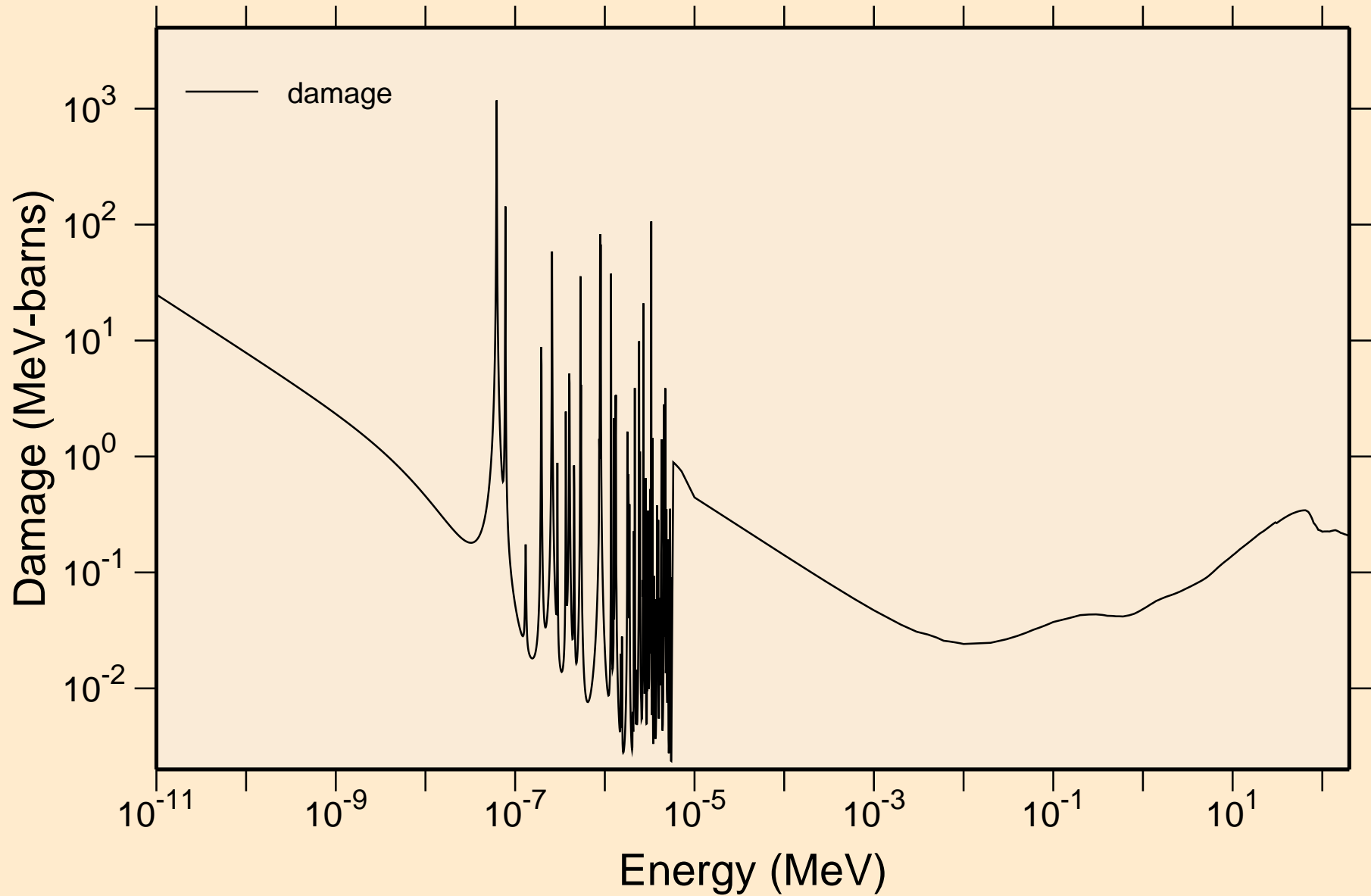
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resonance absorption cross sections



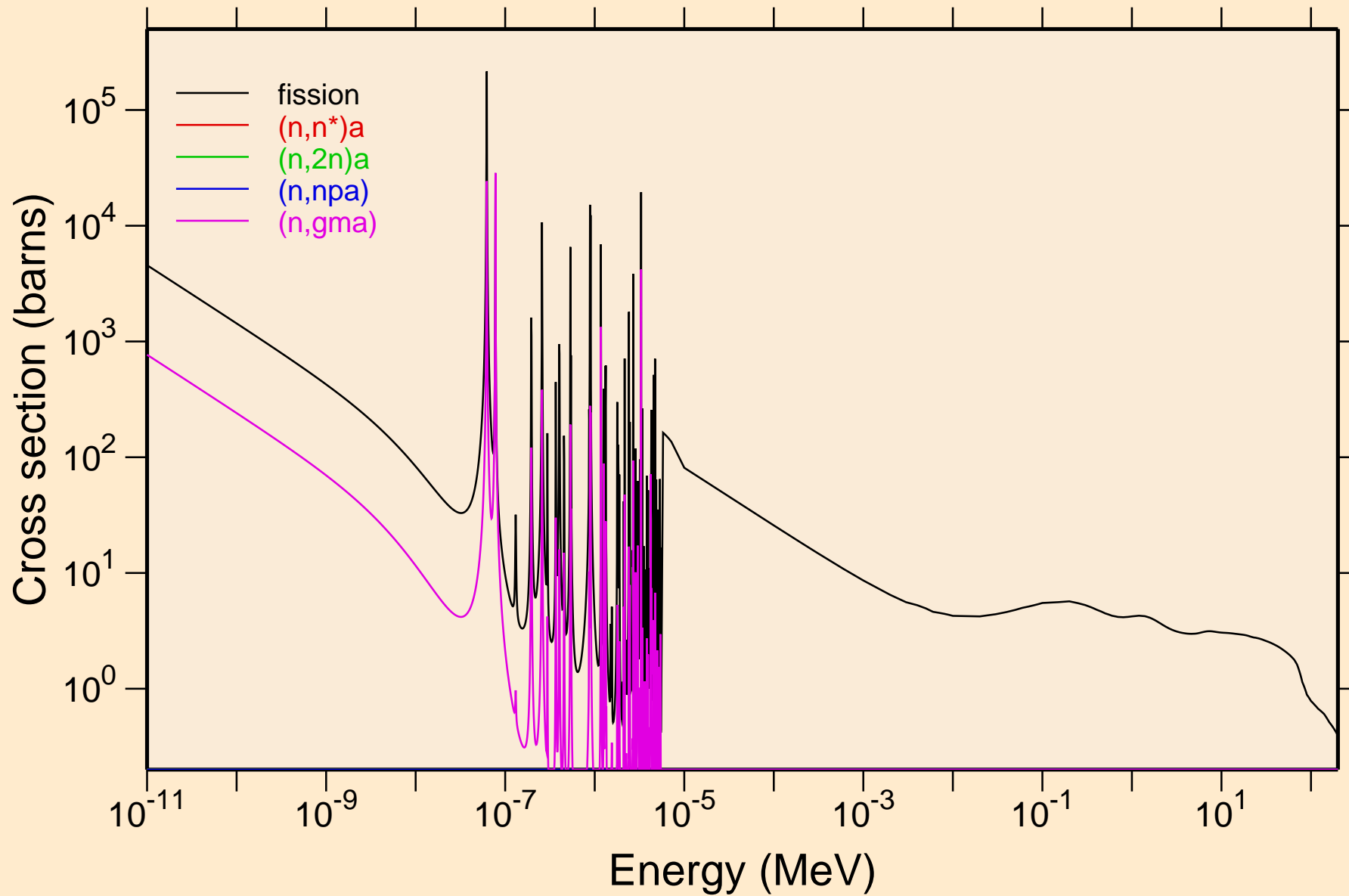
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating



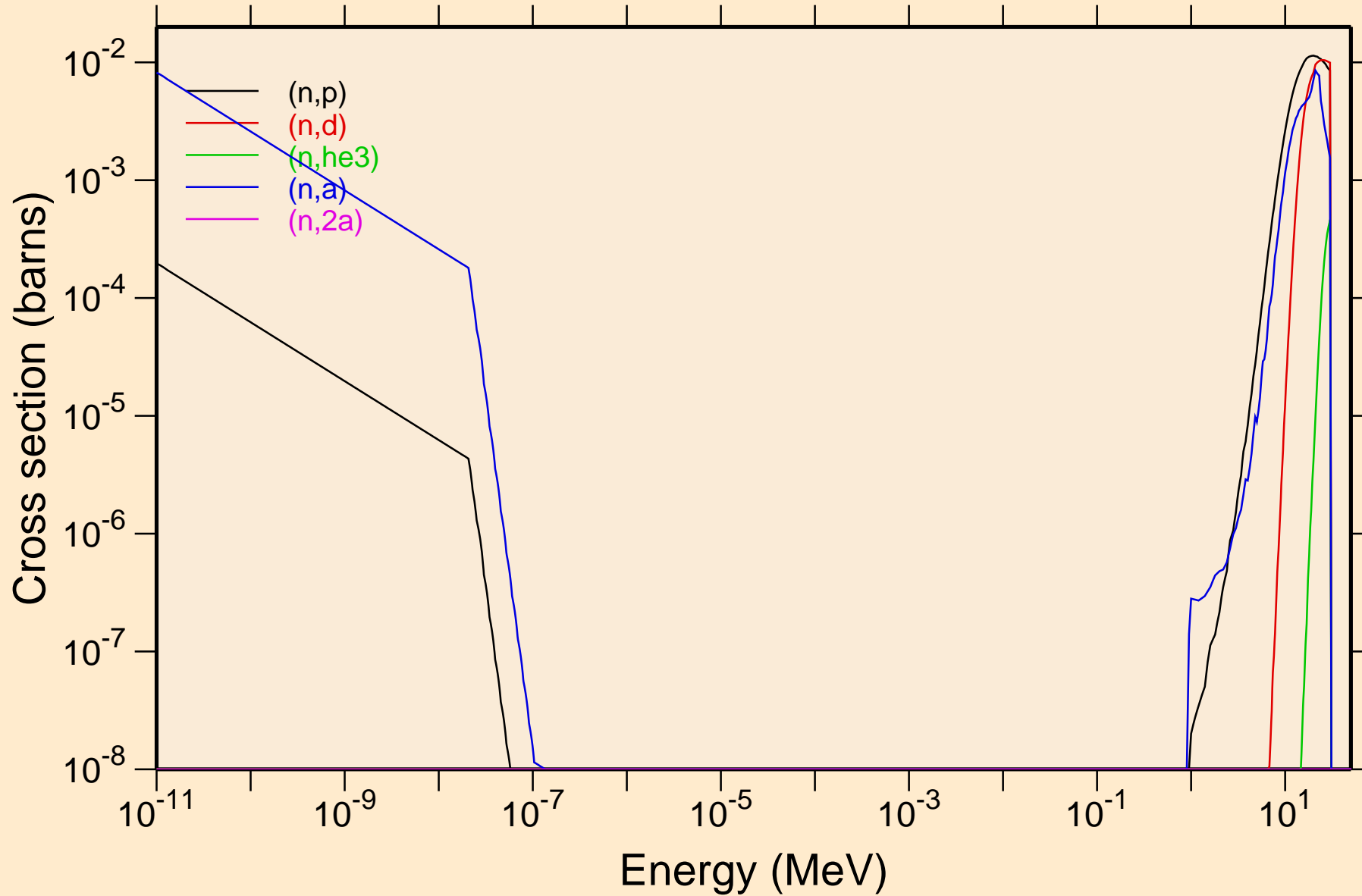
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Damage



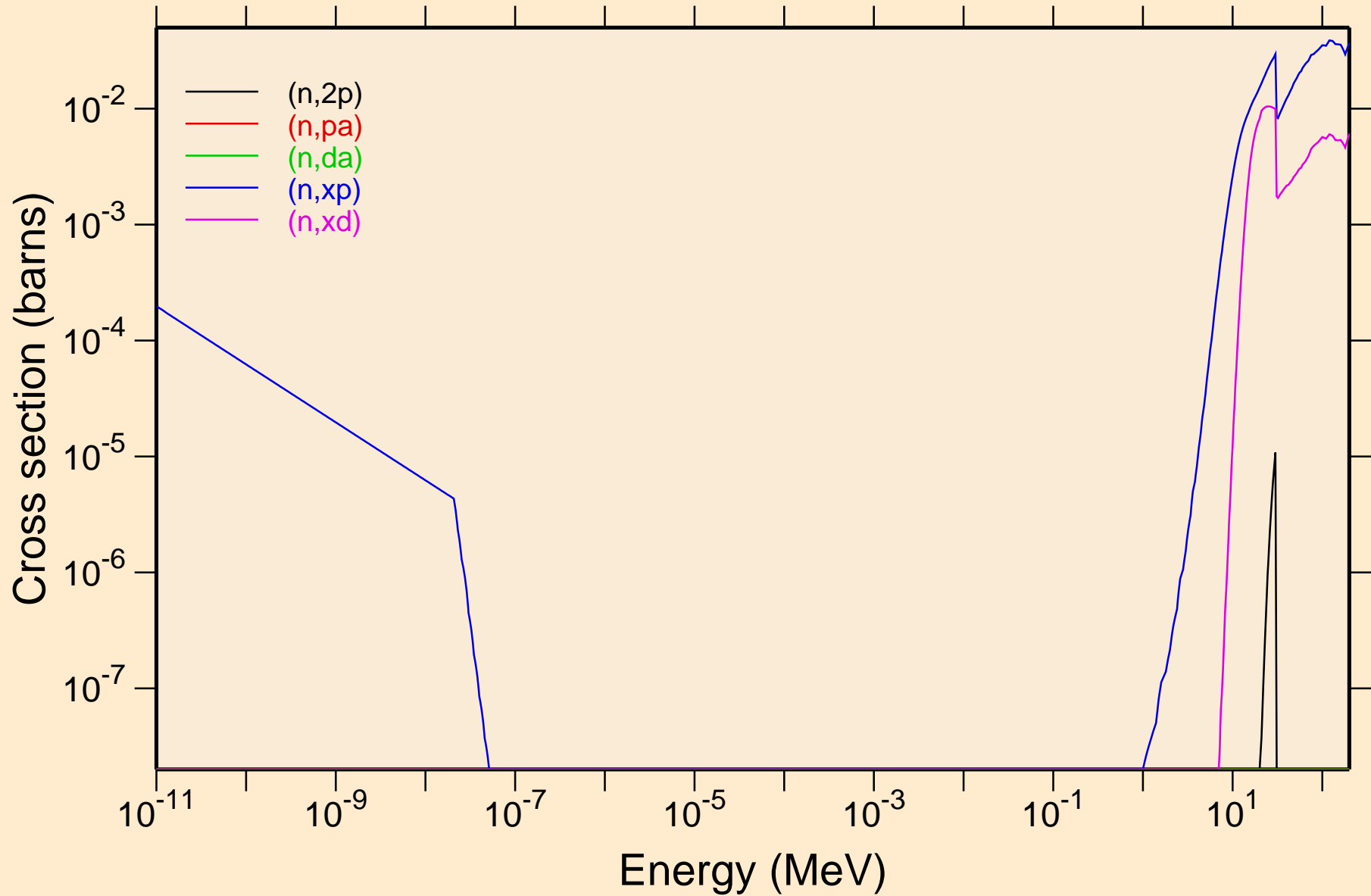
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Non-threshold reactions



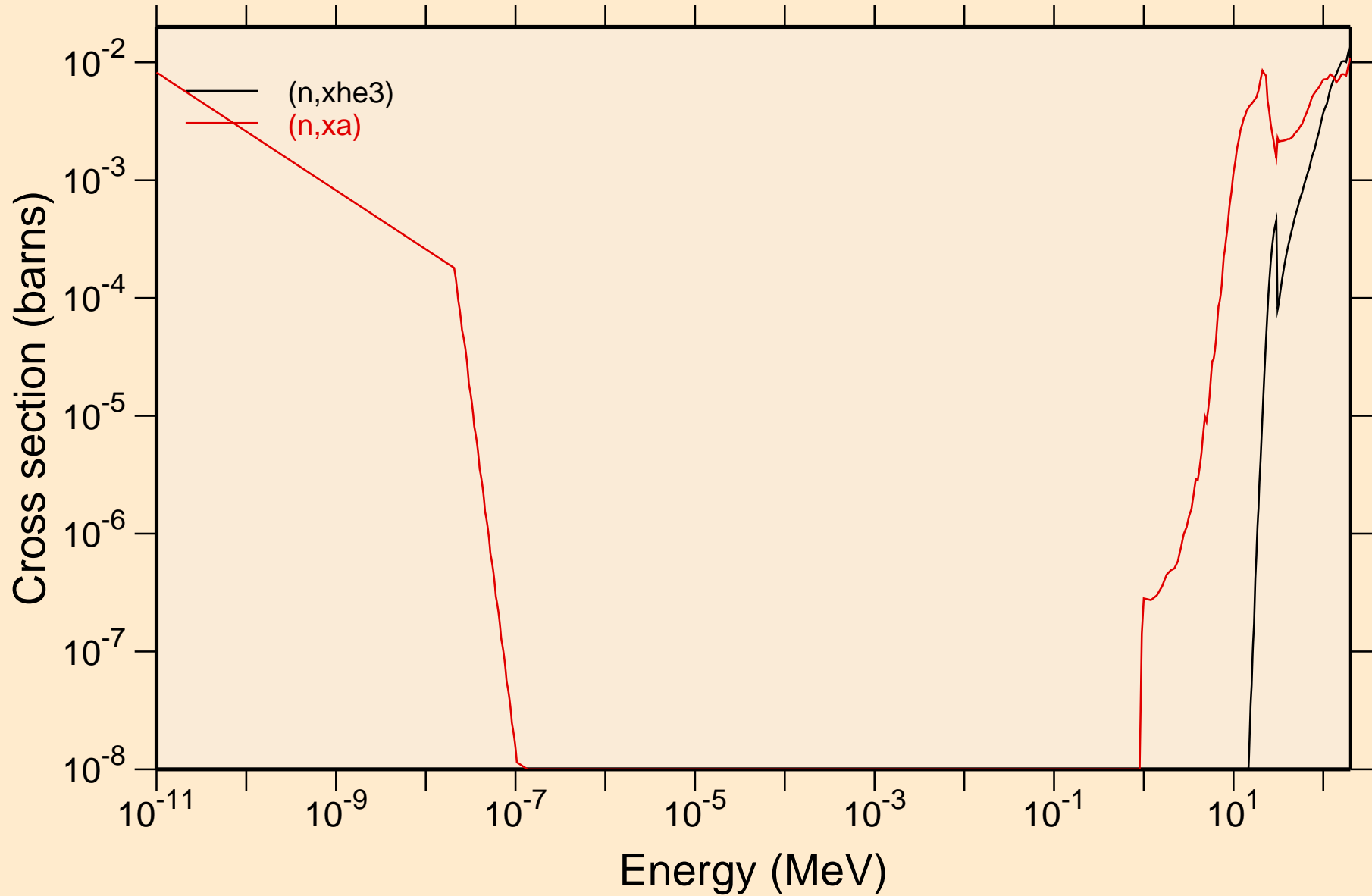
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Non-threshold reactions



DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

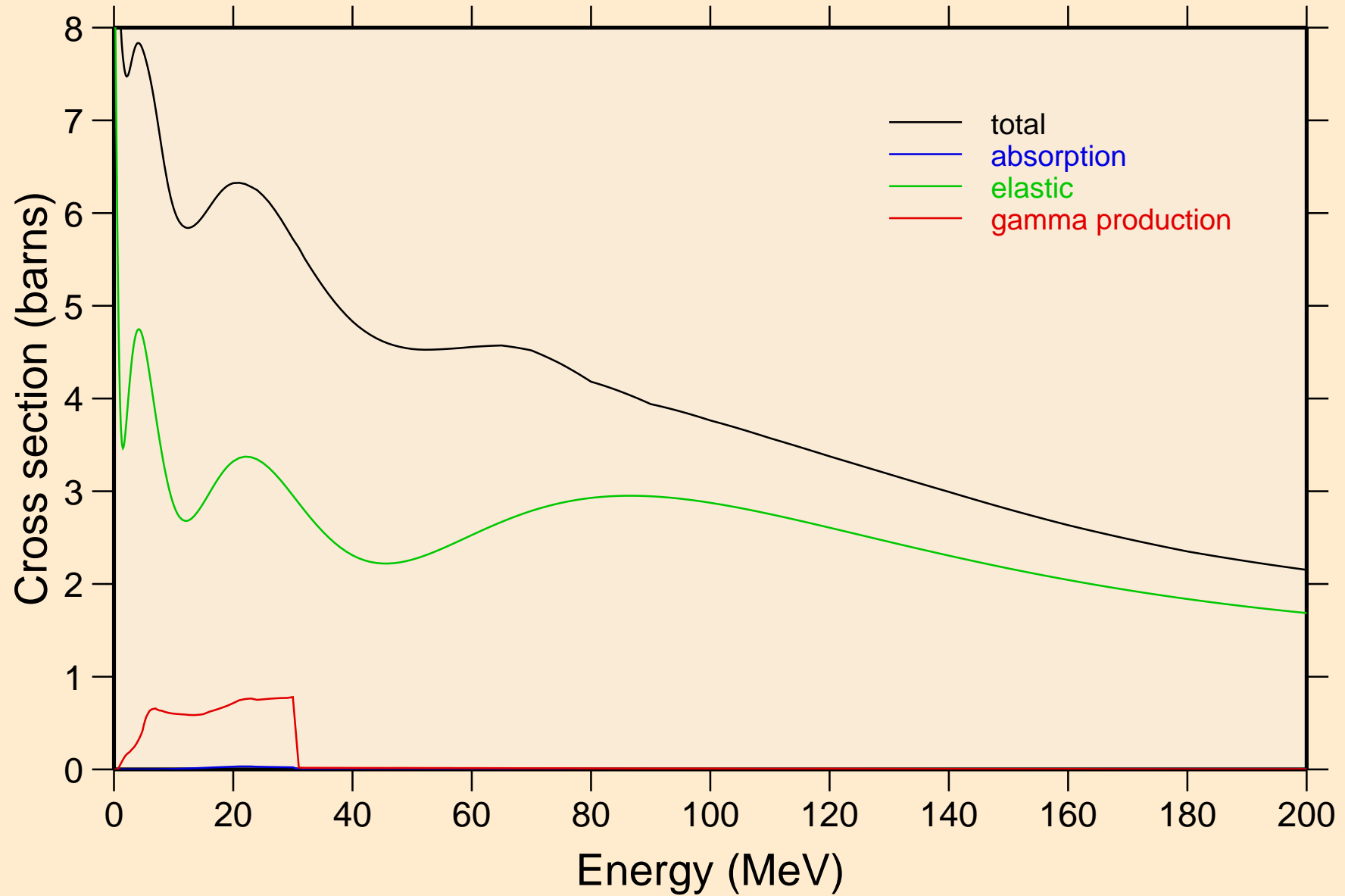


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Non-threshold reactions



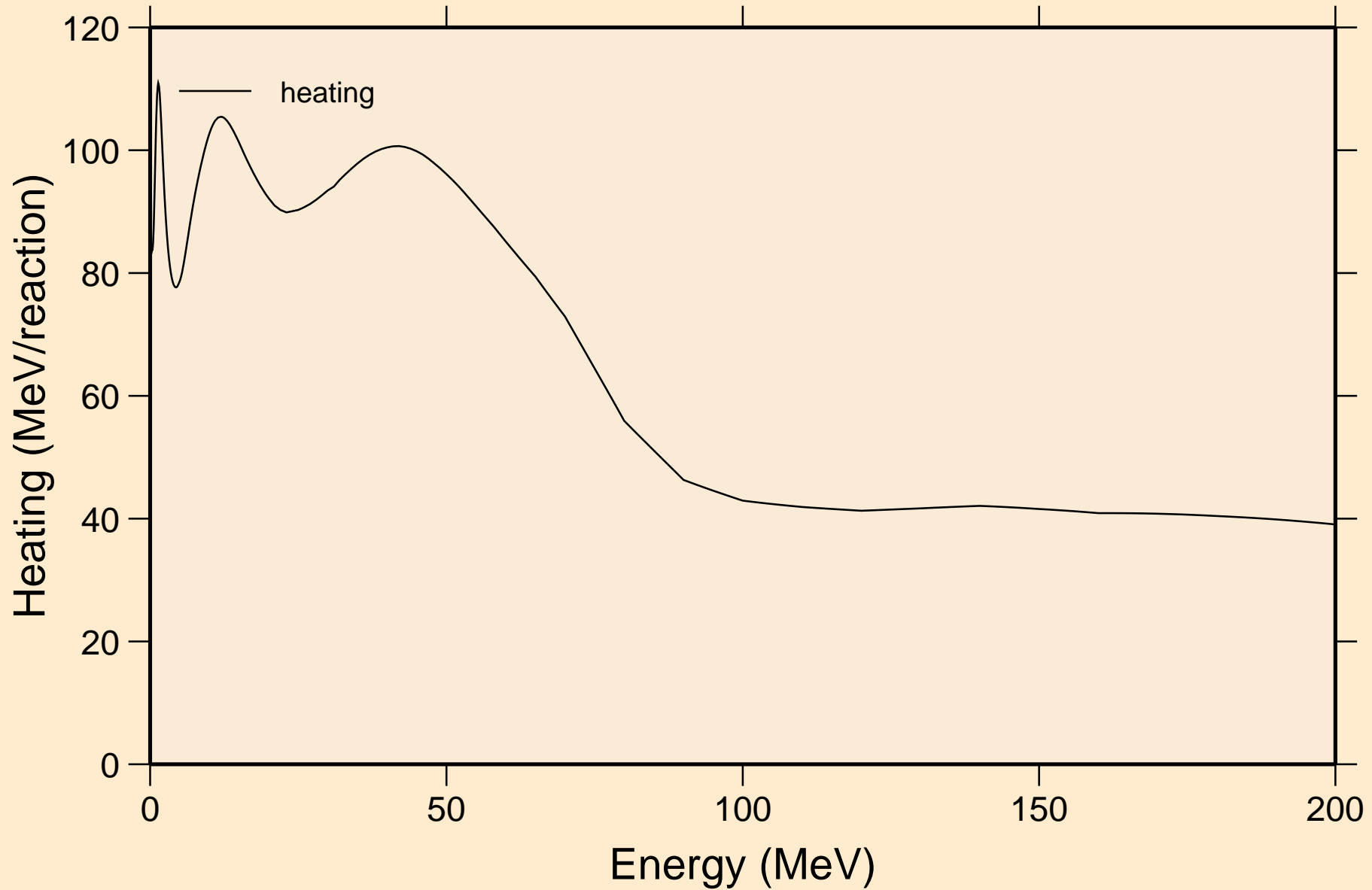
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Principal cross sections

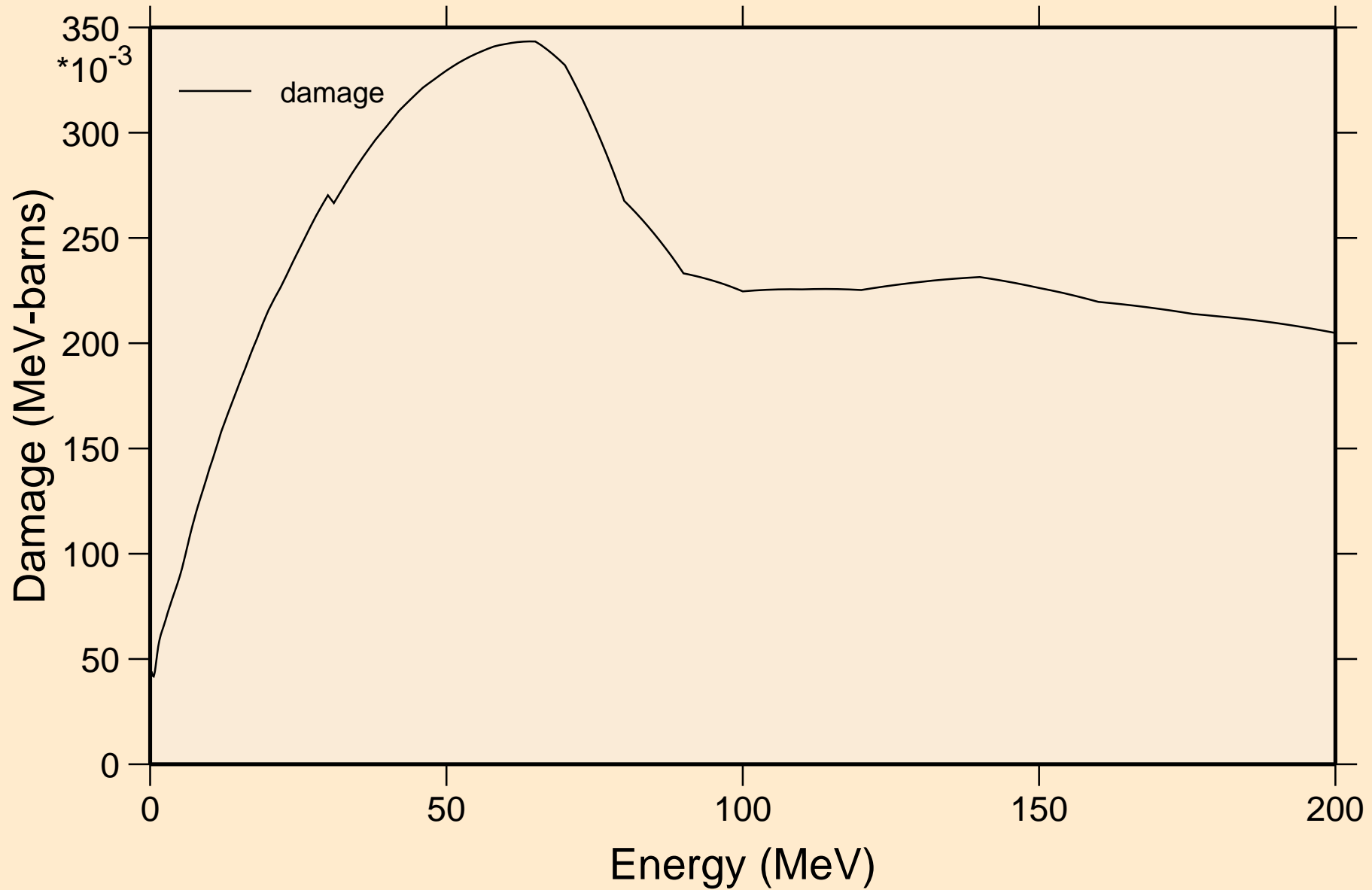


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Heating

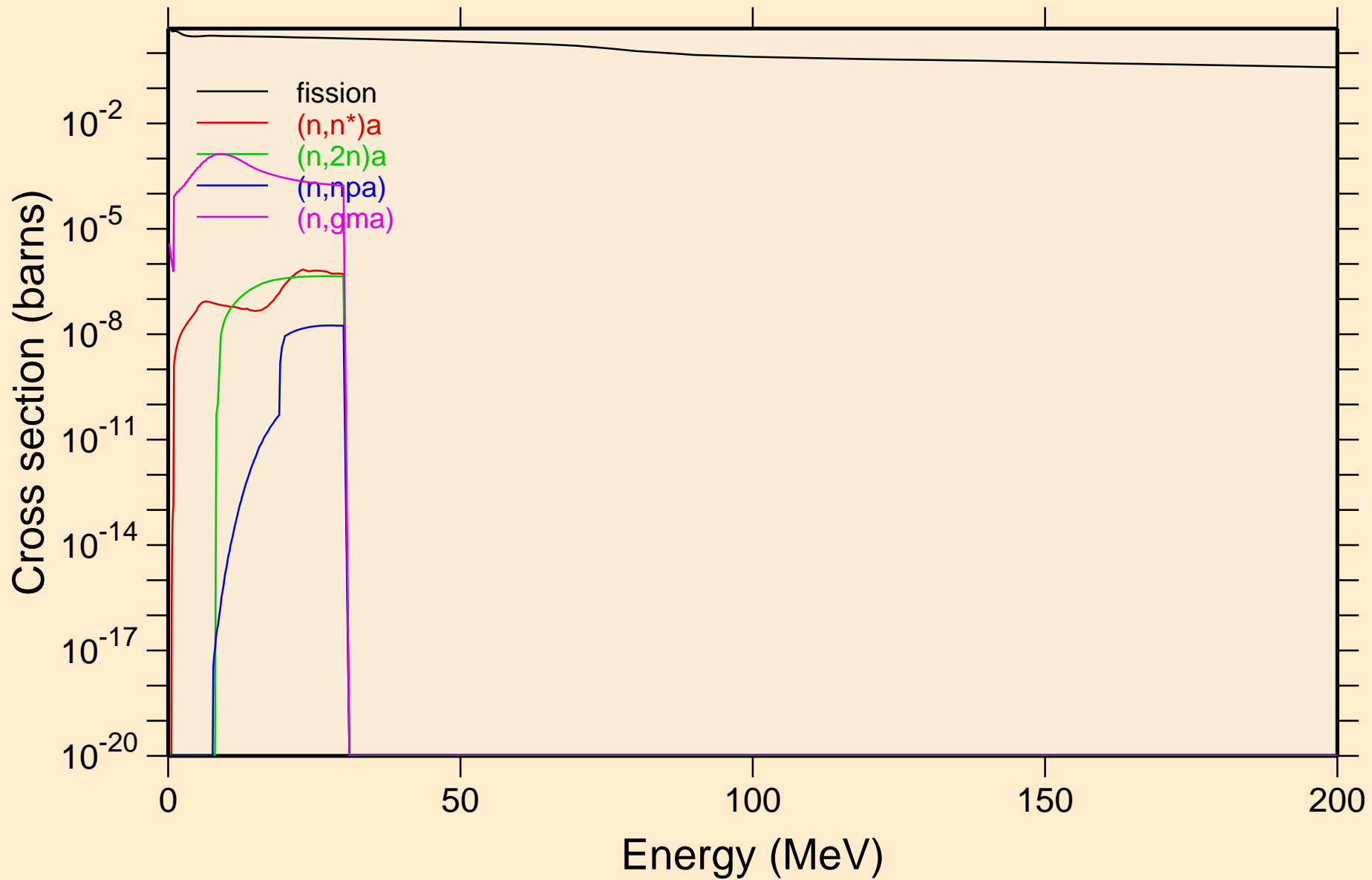


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Damage

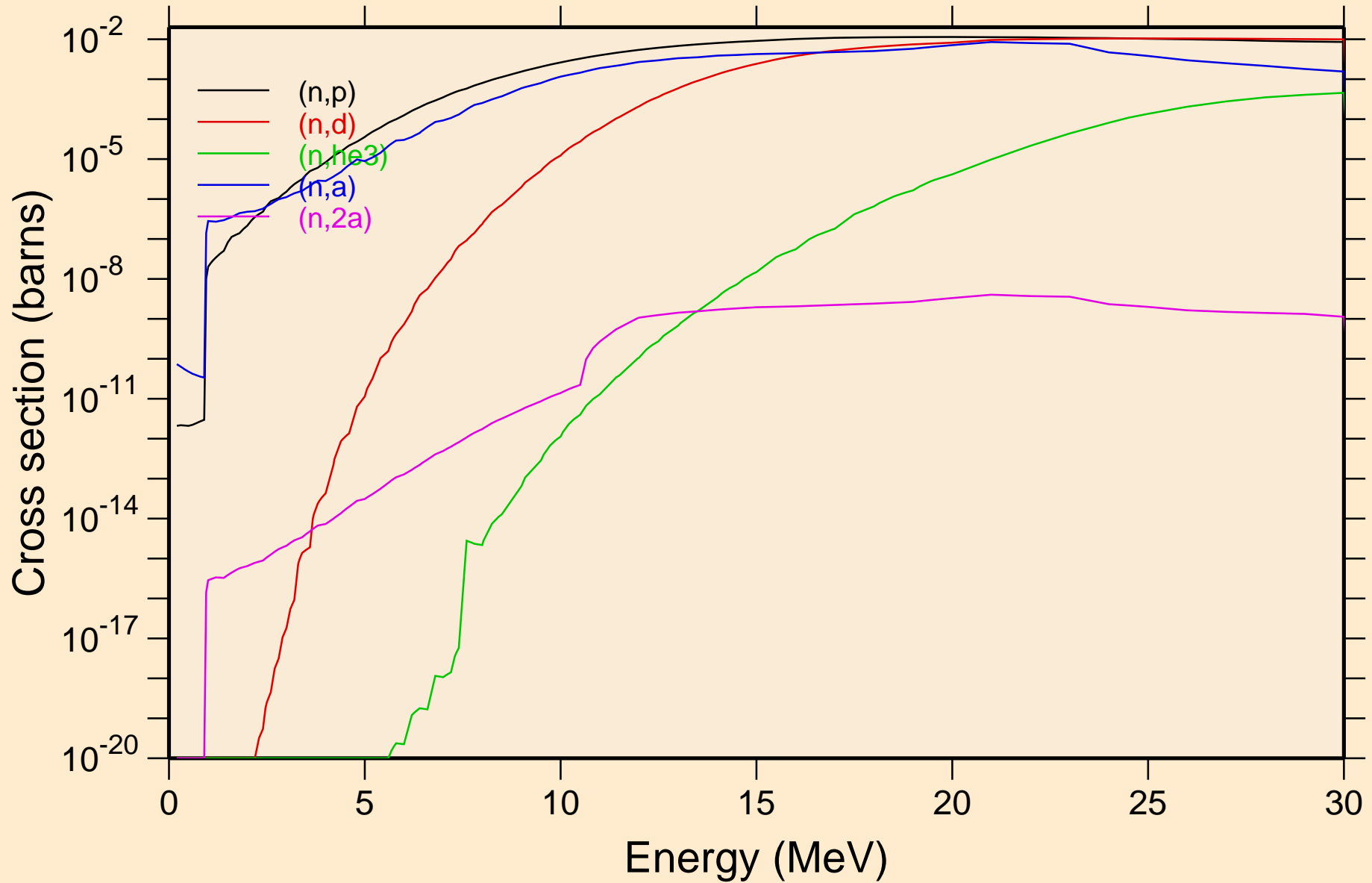


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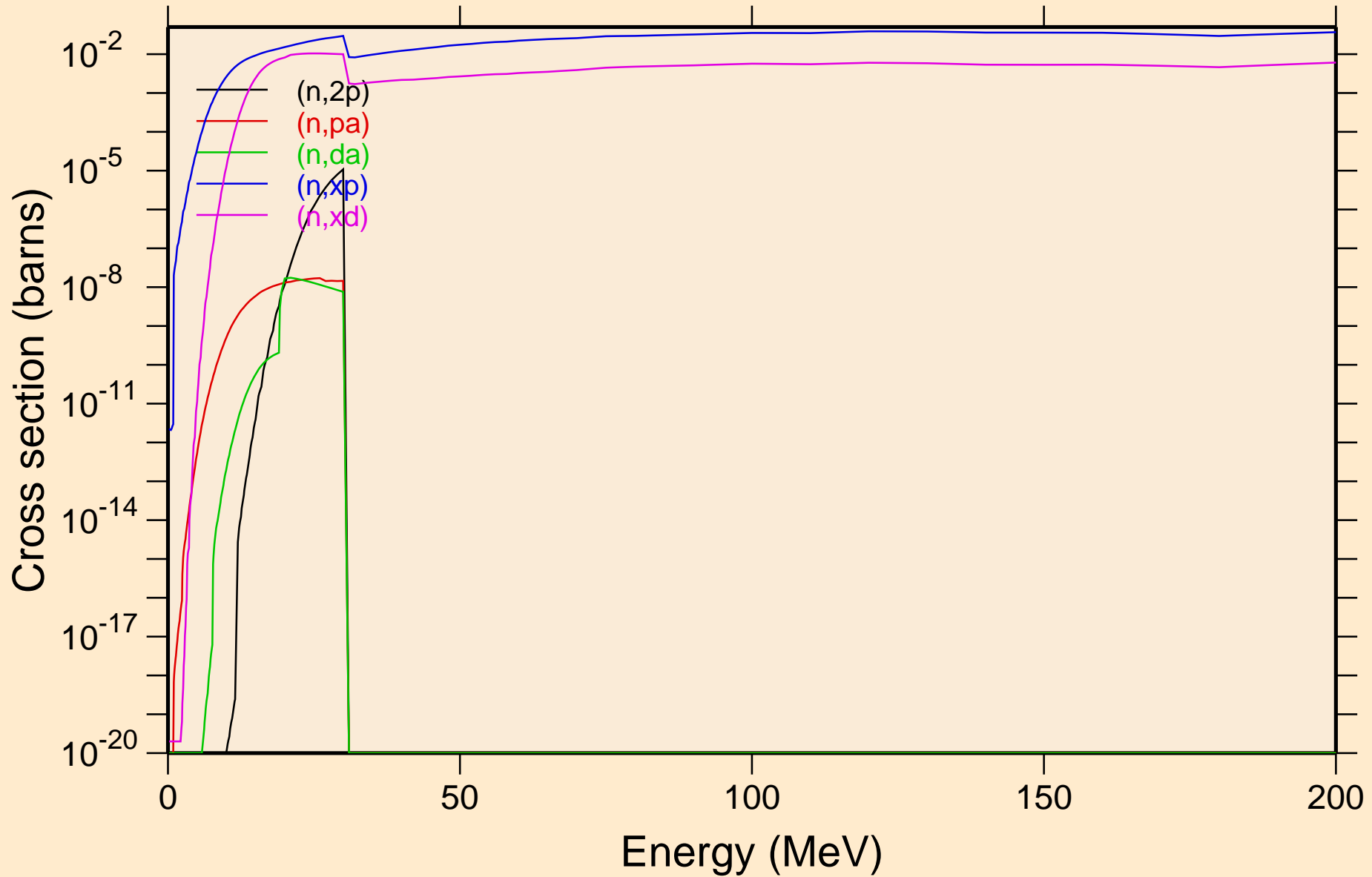
Non-threshold reactions



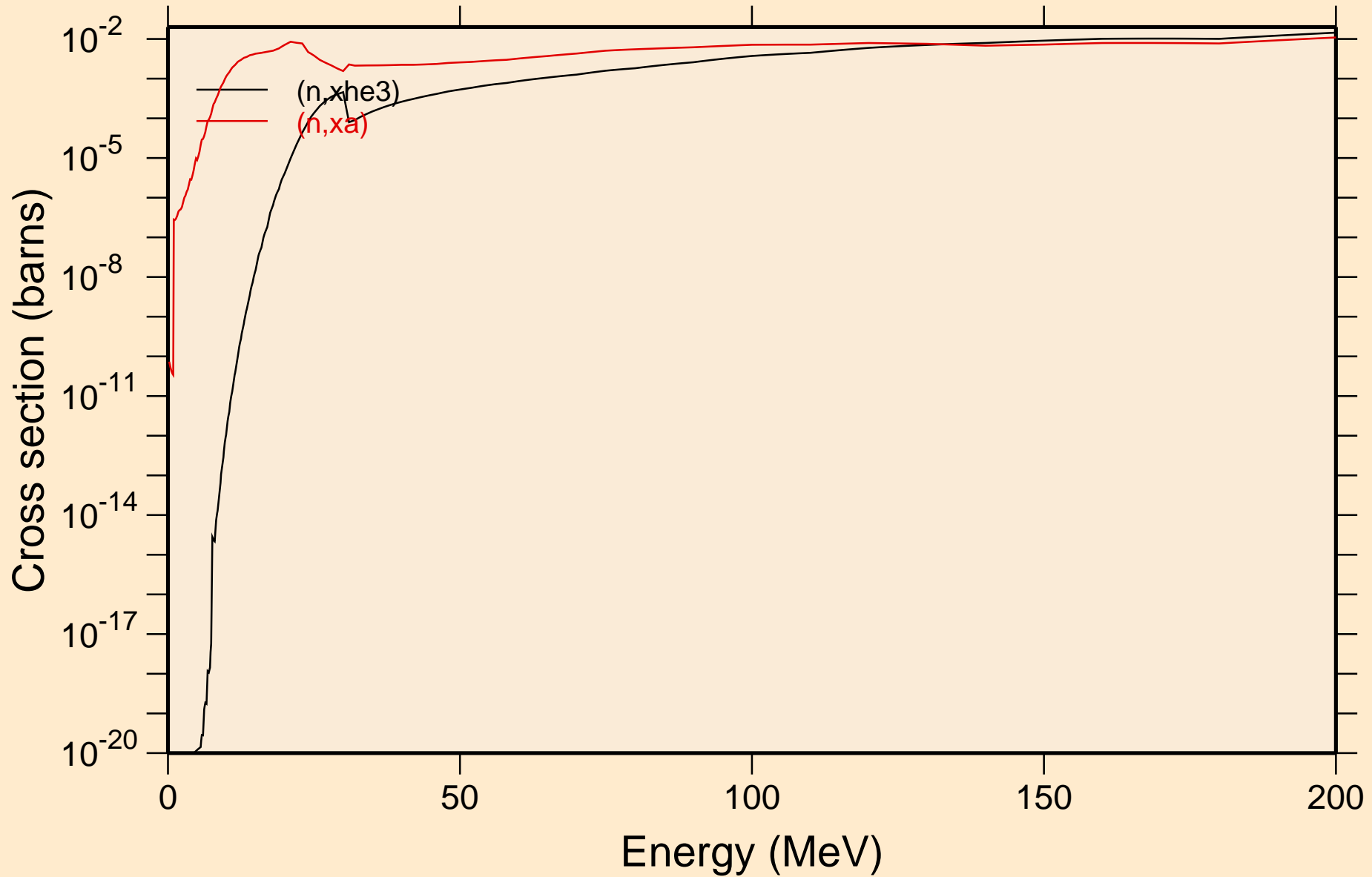
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Non-threshold reactions



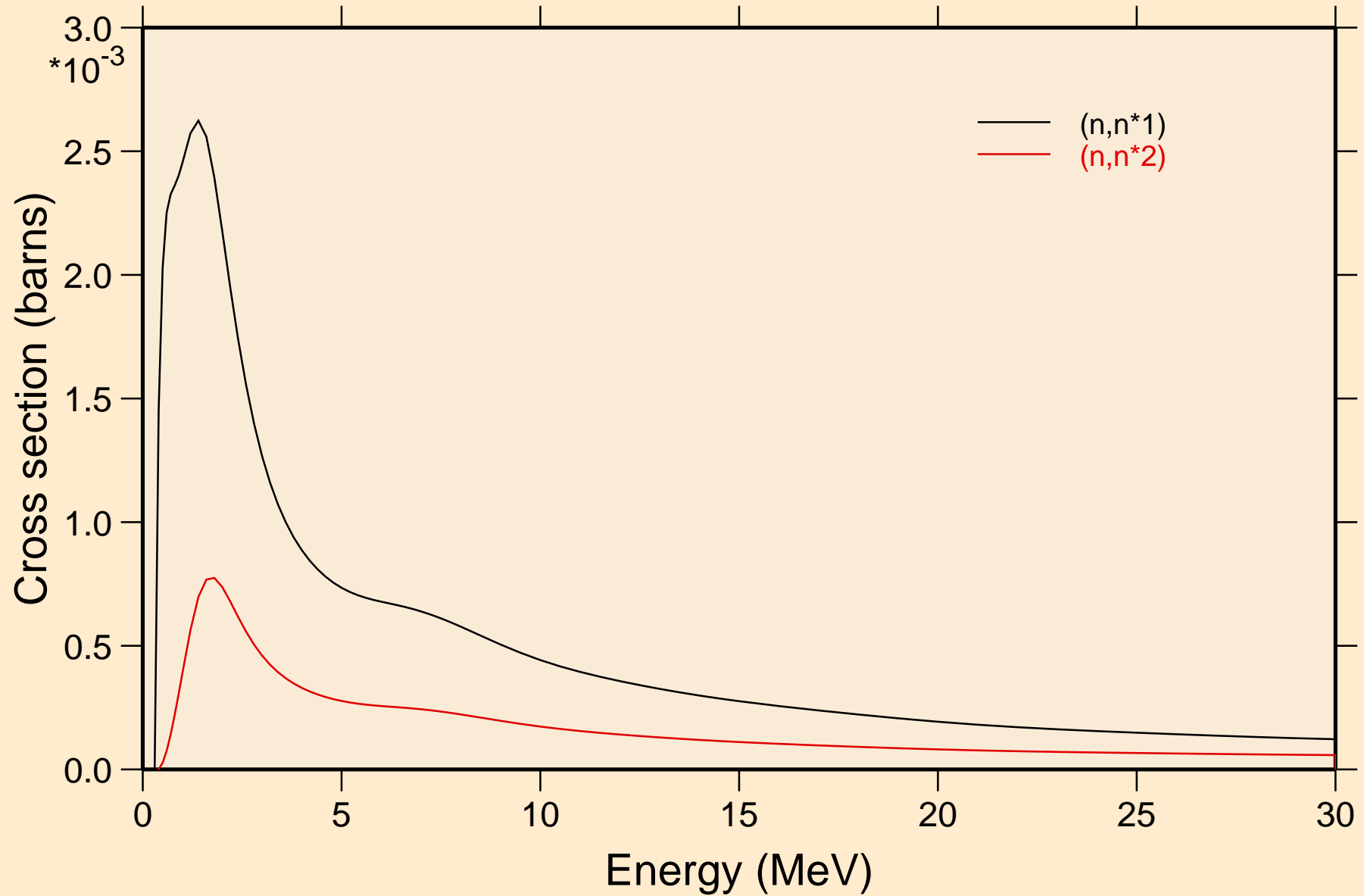
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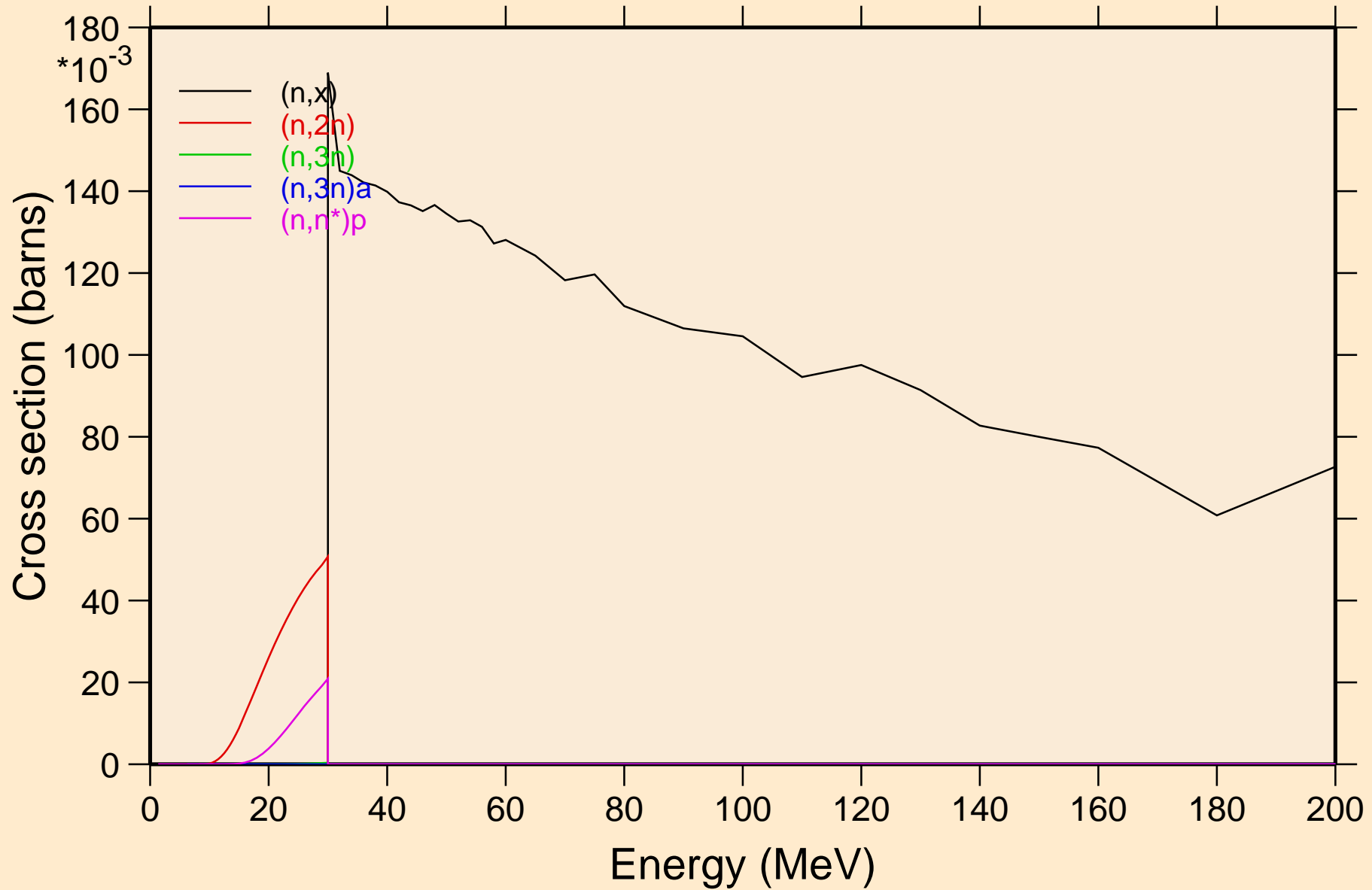
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Non-threshold reactions



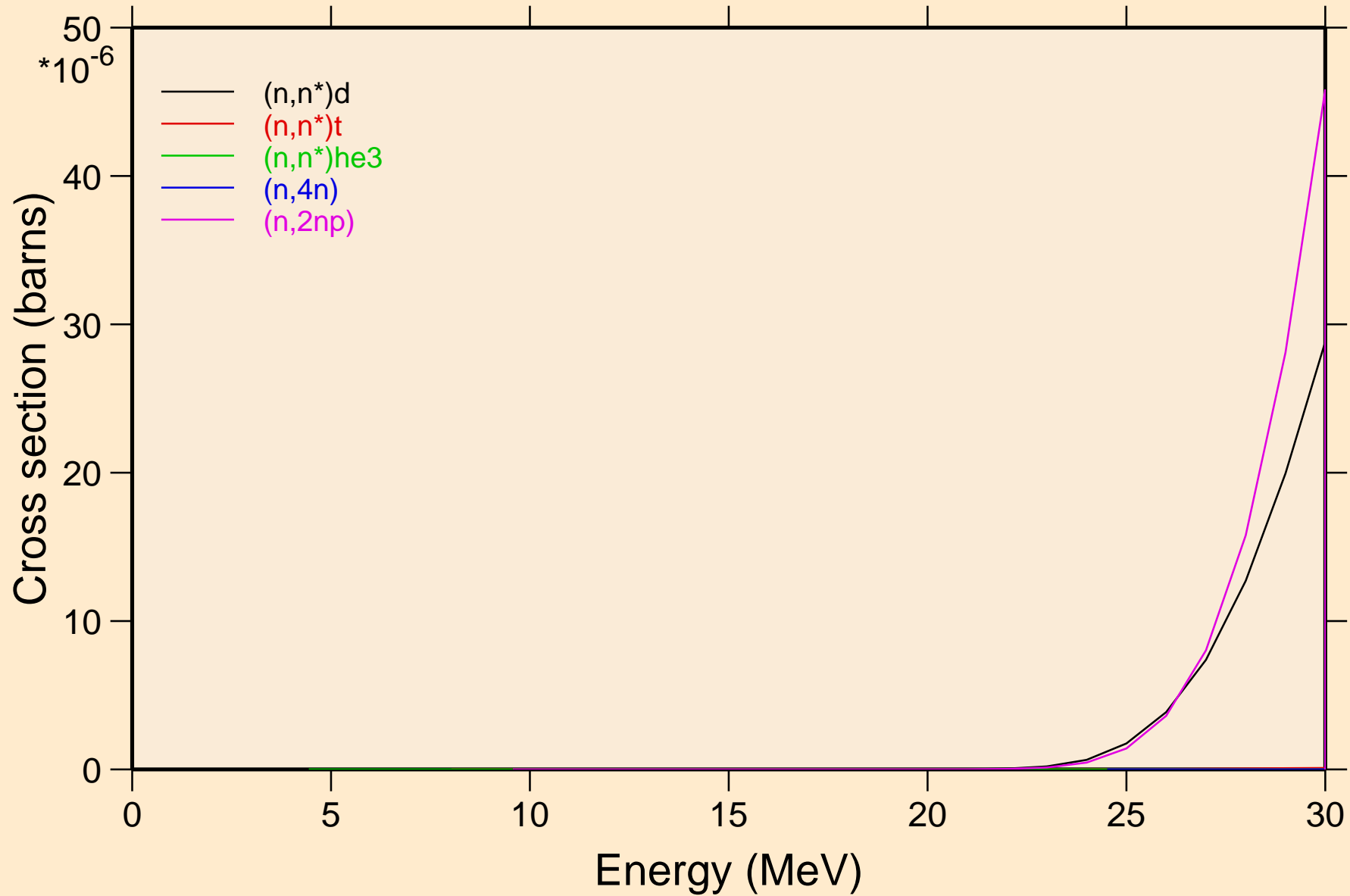
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Inelastic levels



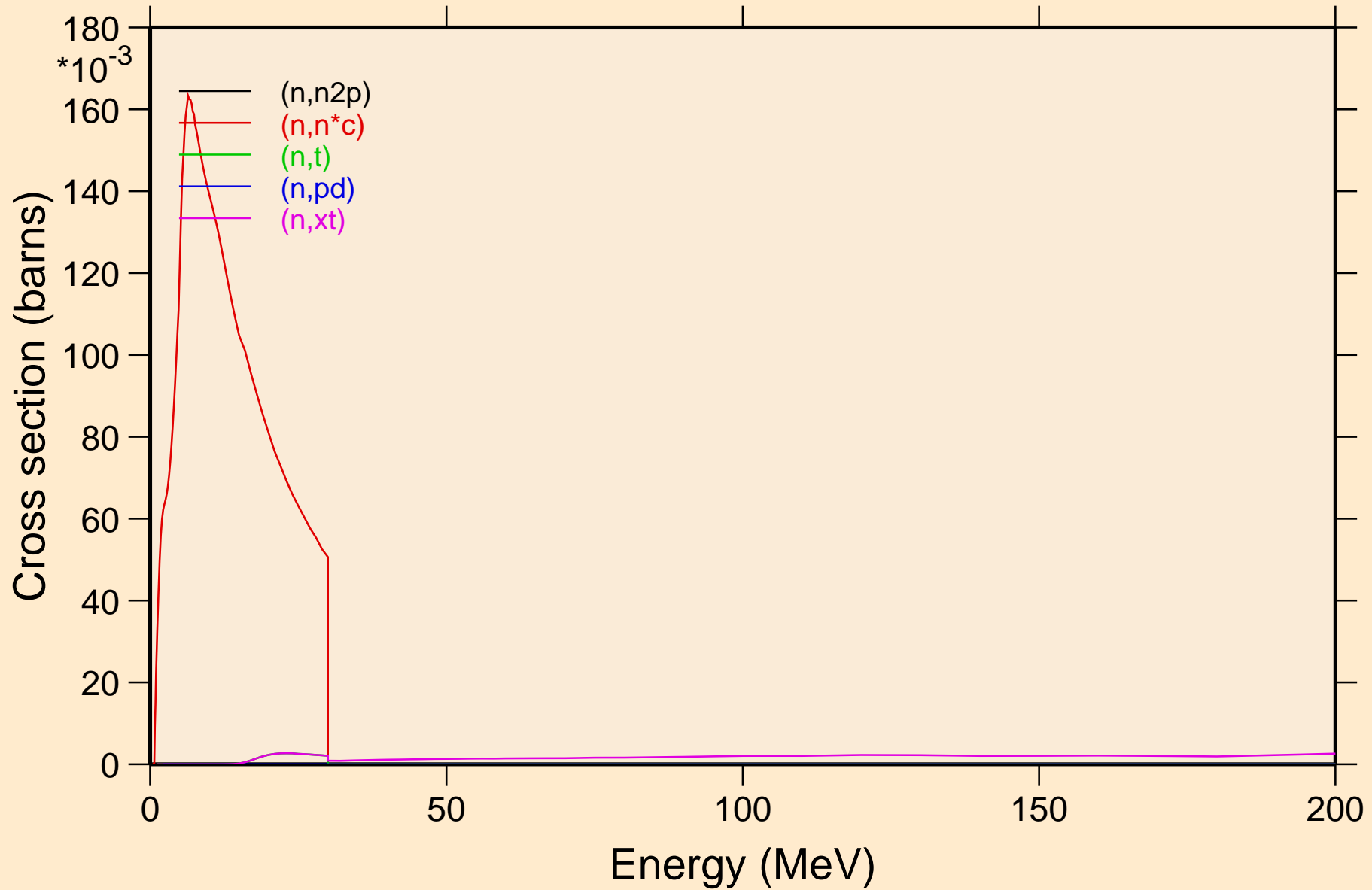
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Threshold reactions



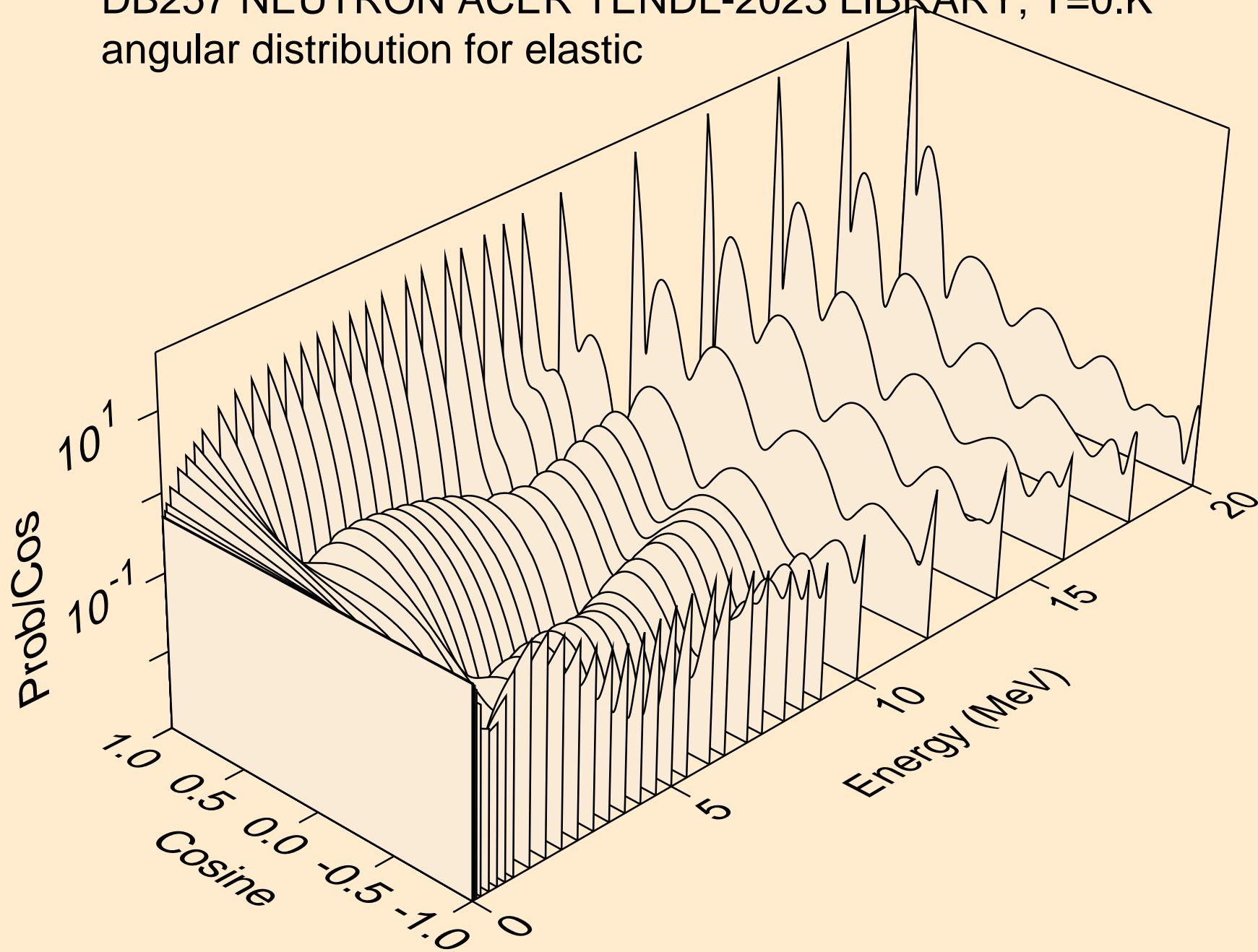
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Threshold reactions



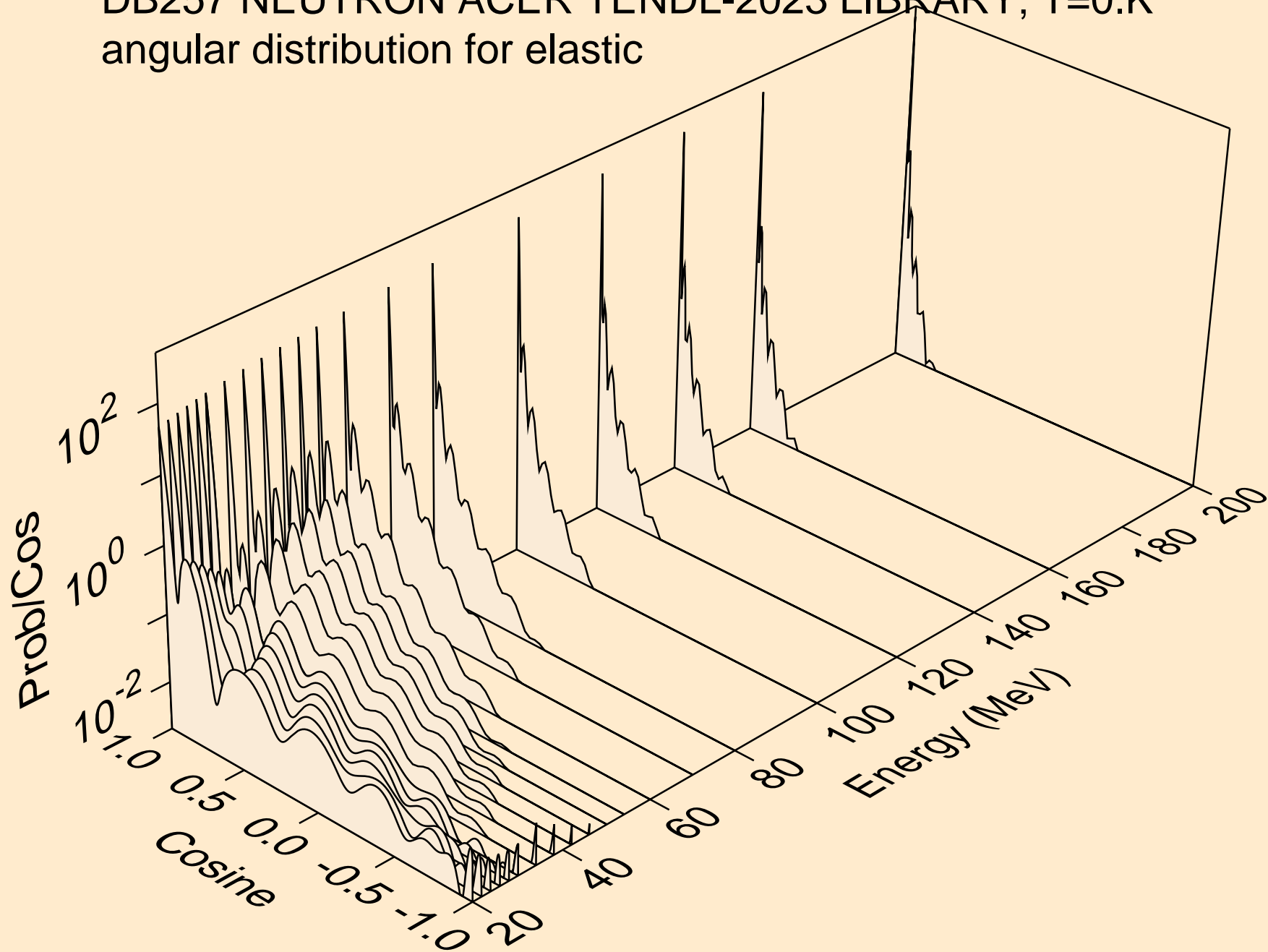
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Threshold reactions



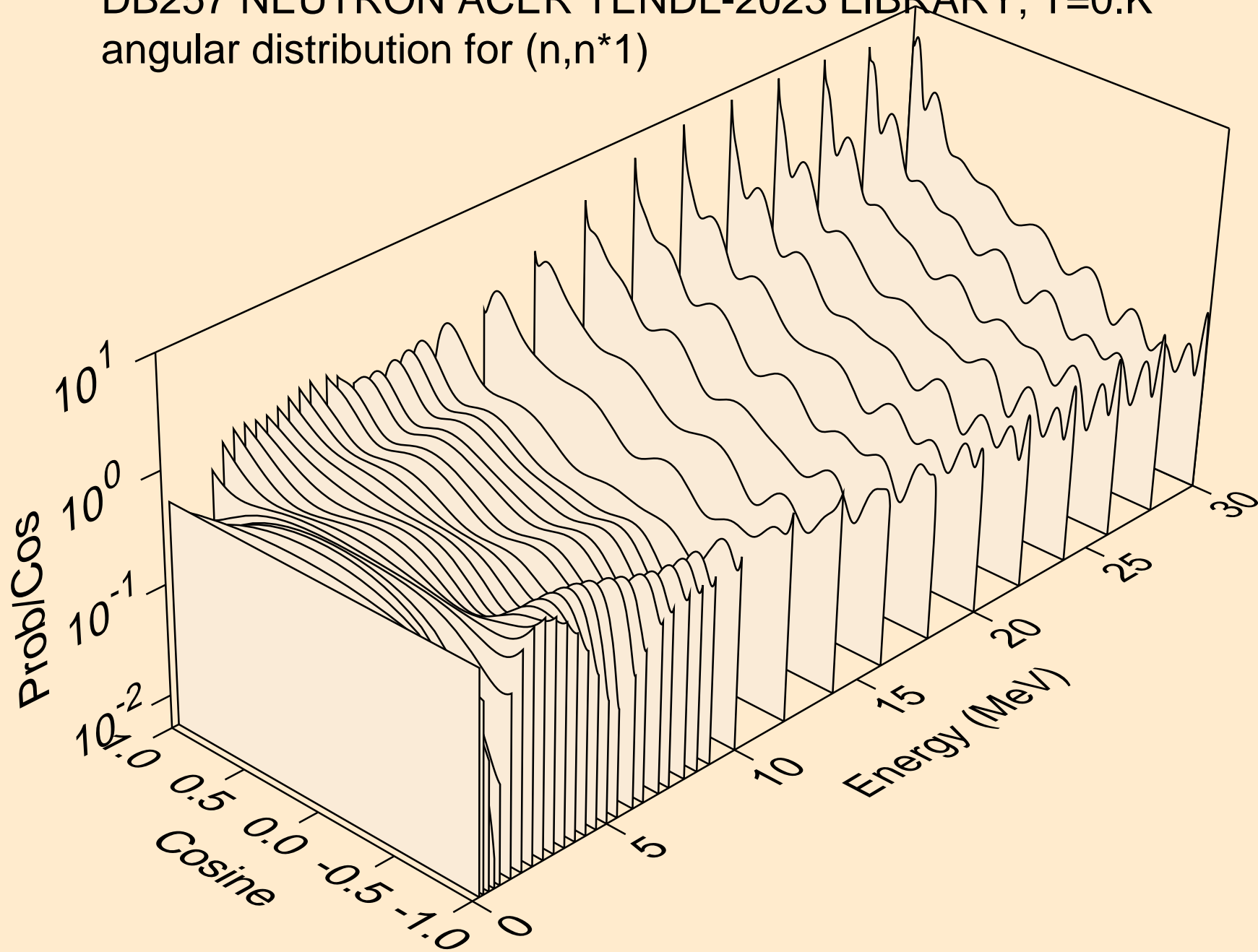
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



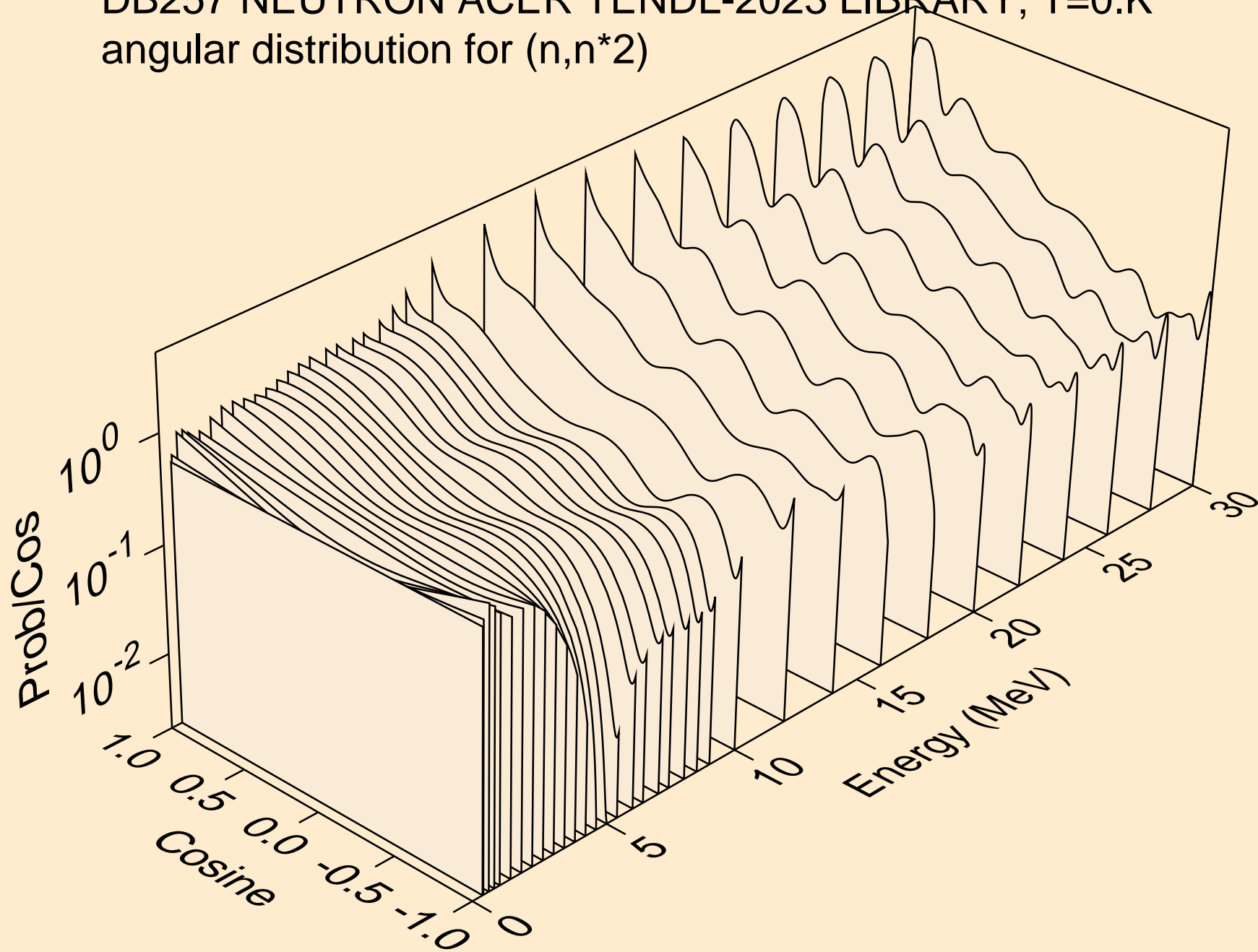
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)

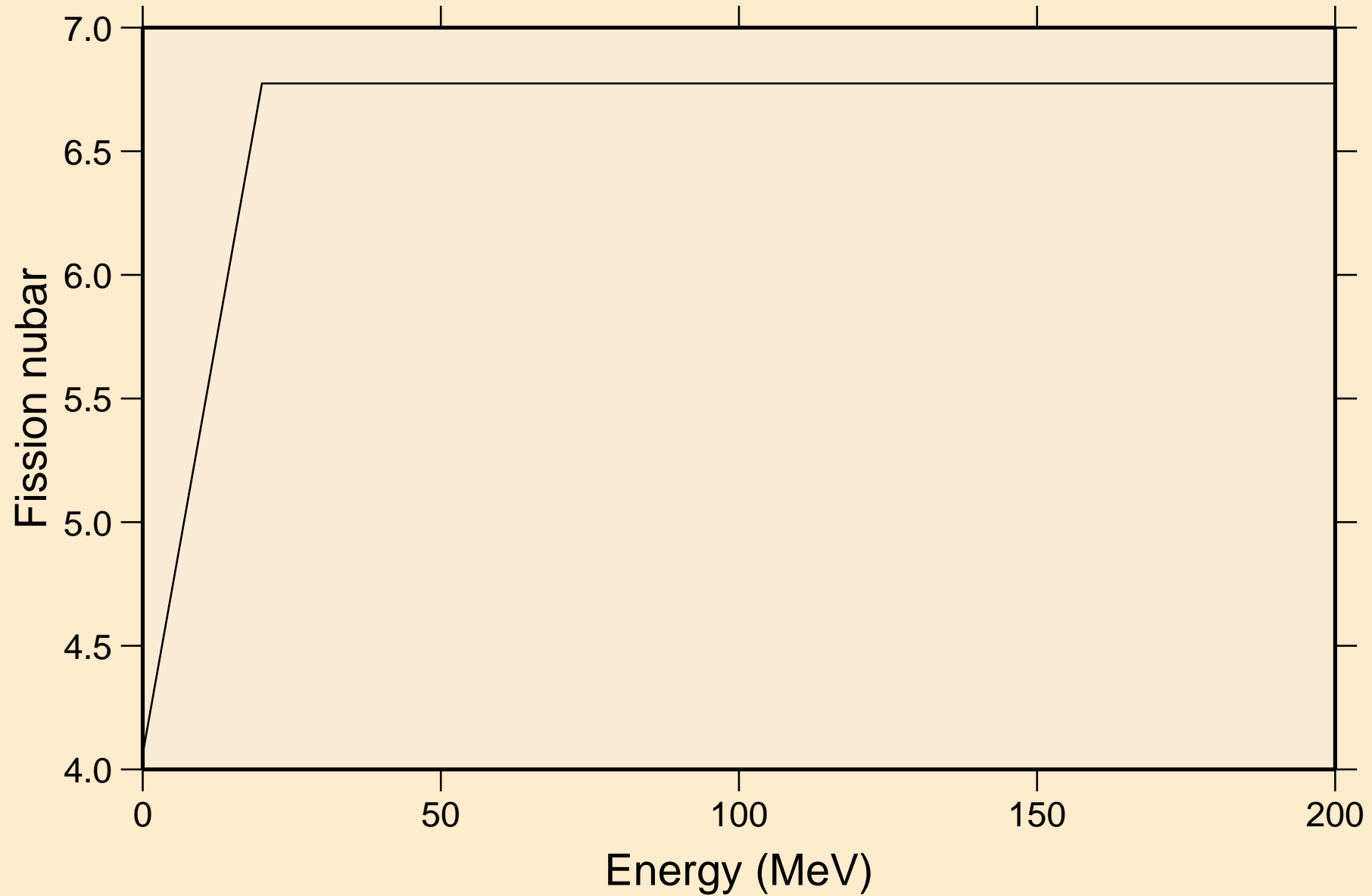


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angular distribution for (n,n*2)

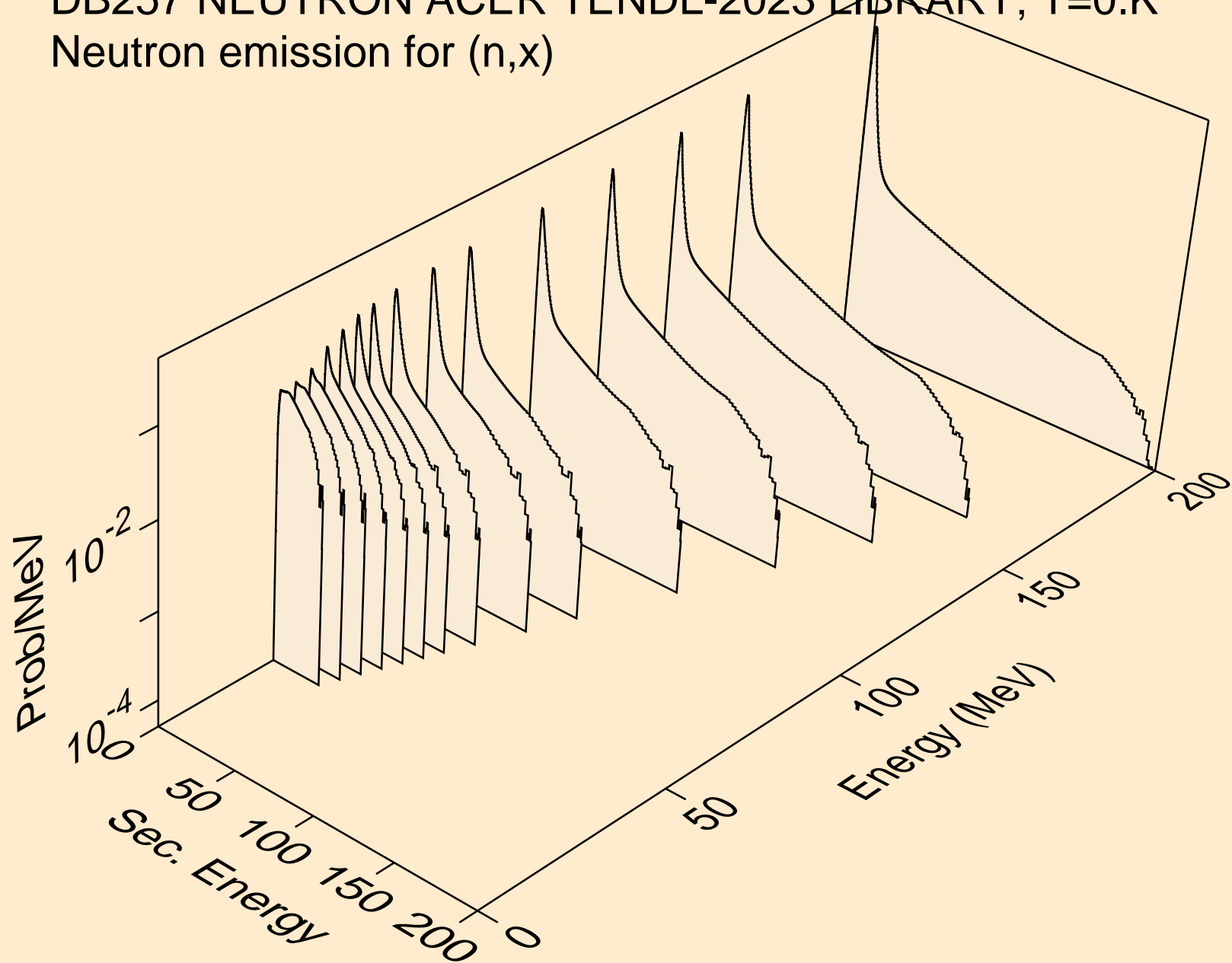


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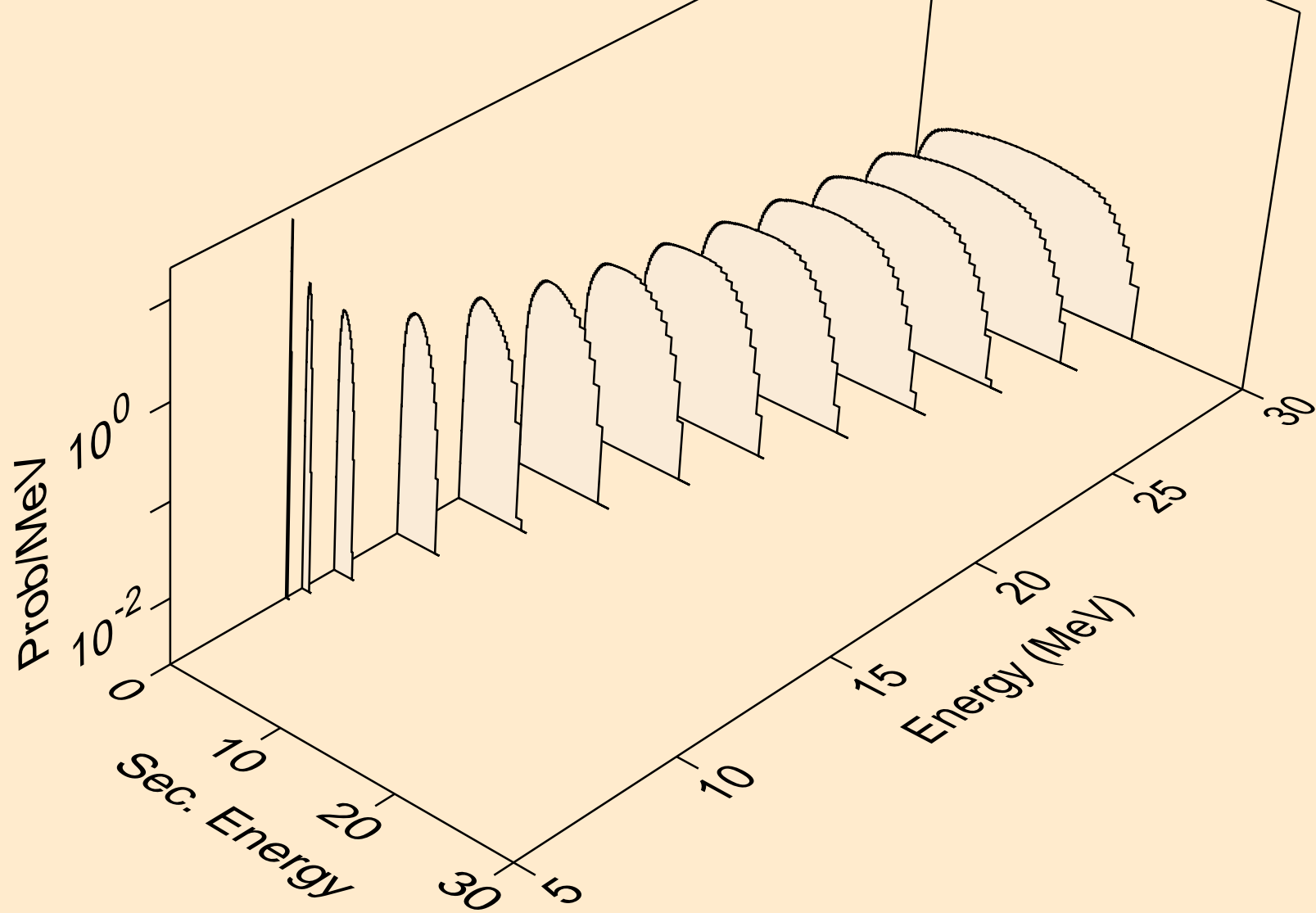
Total fission nubar



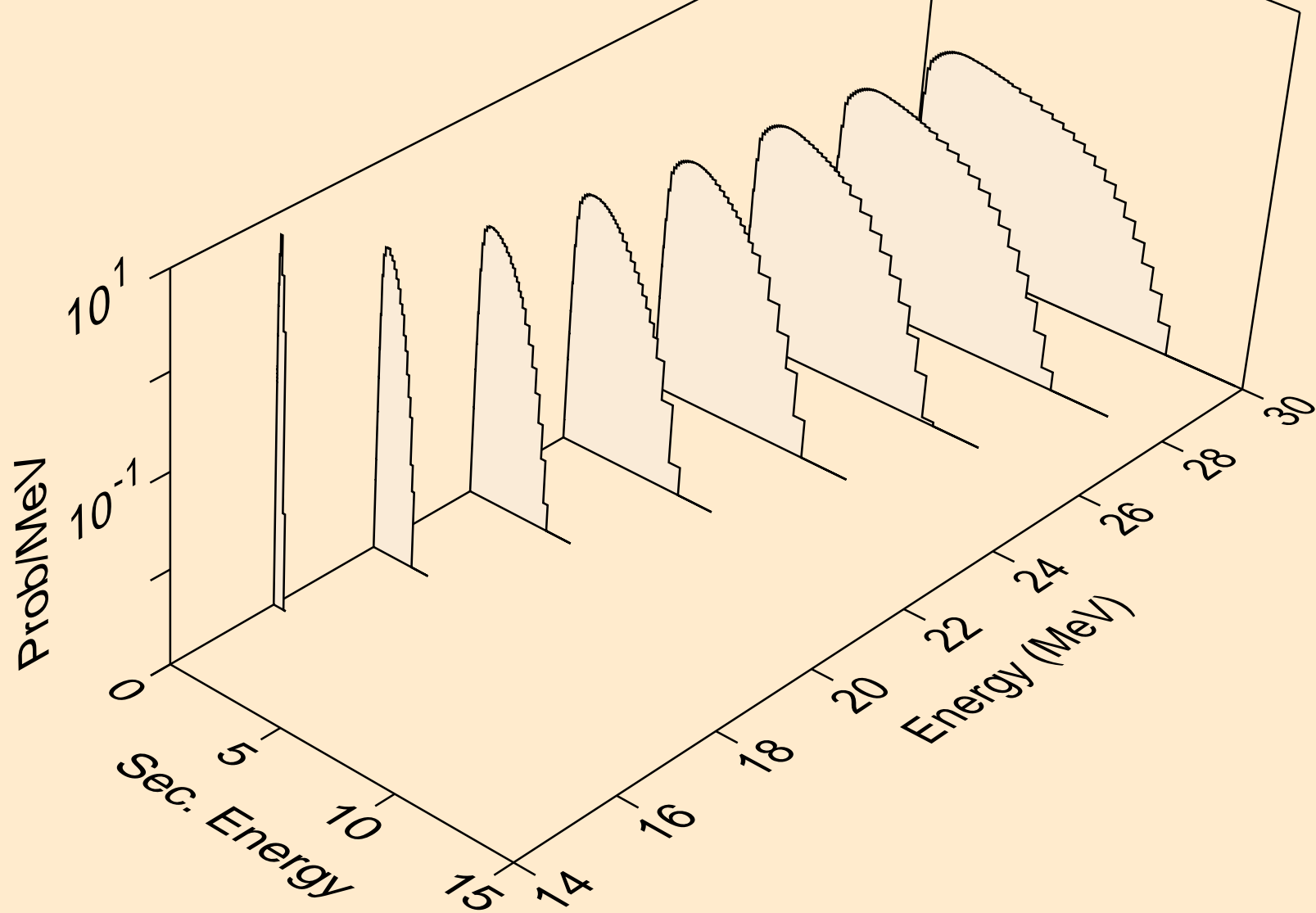
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



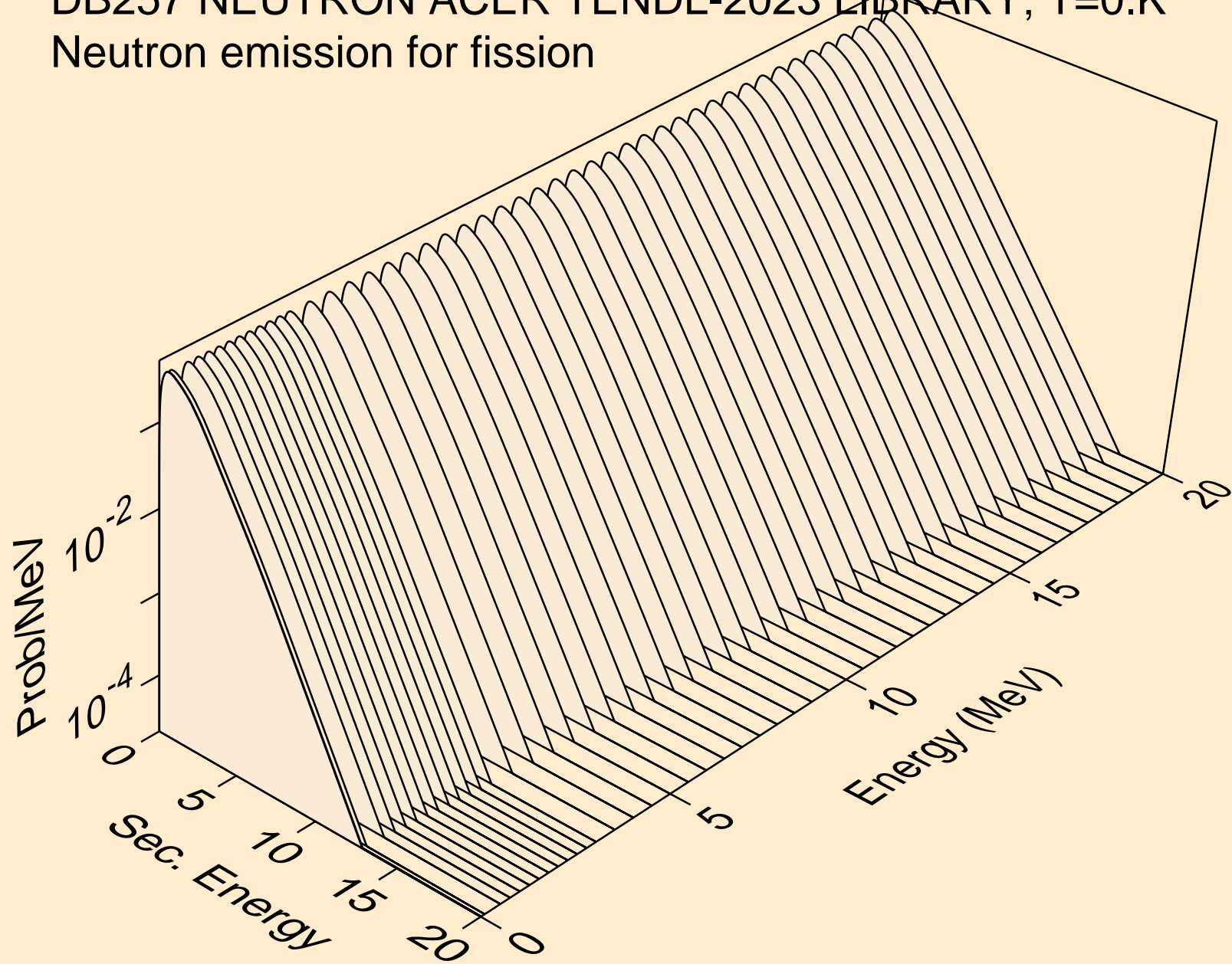
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



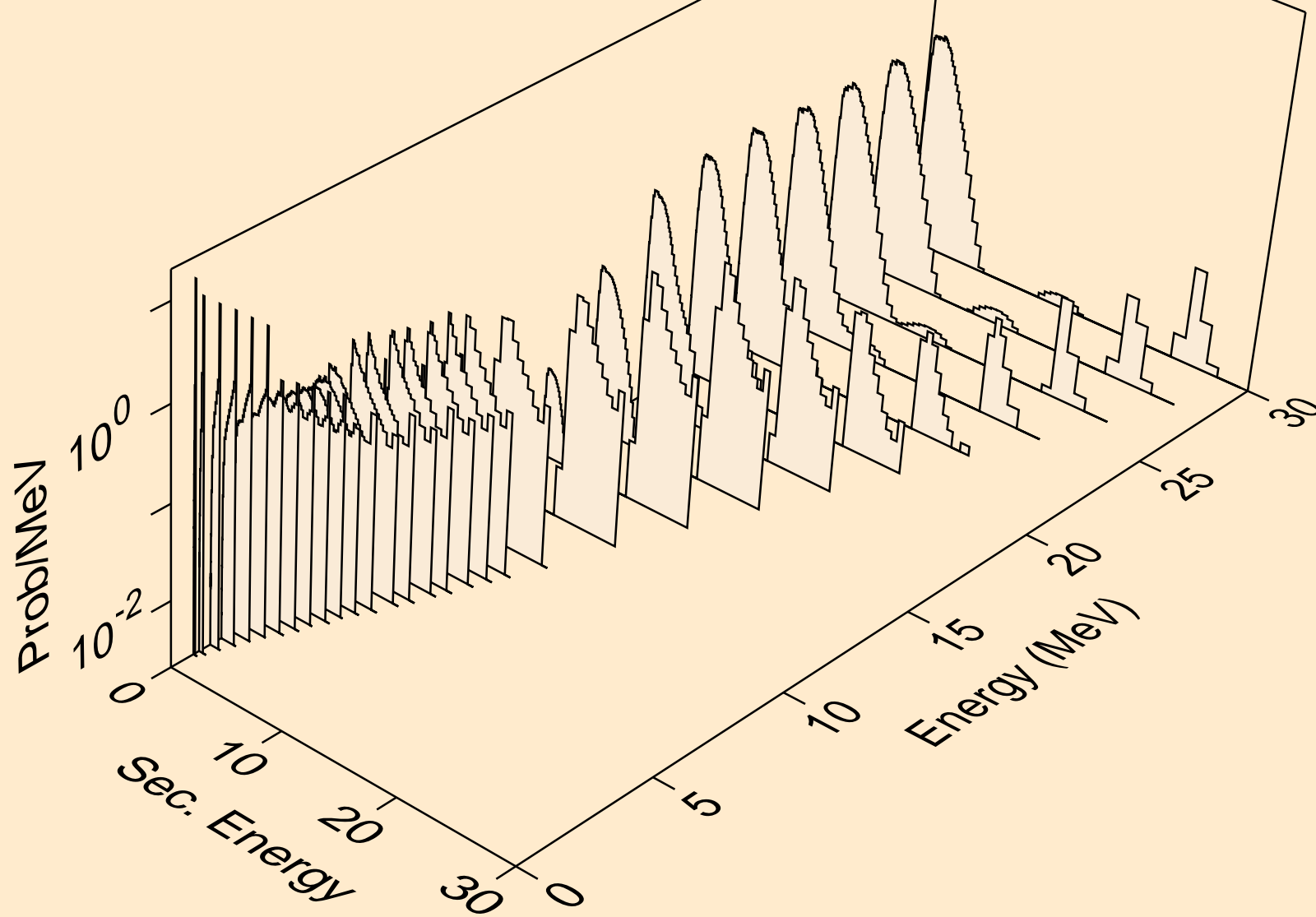
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Neutron emission for (n,3n)



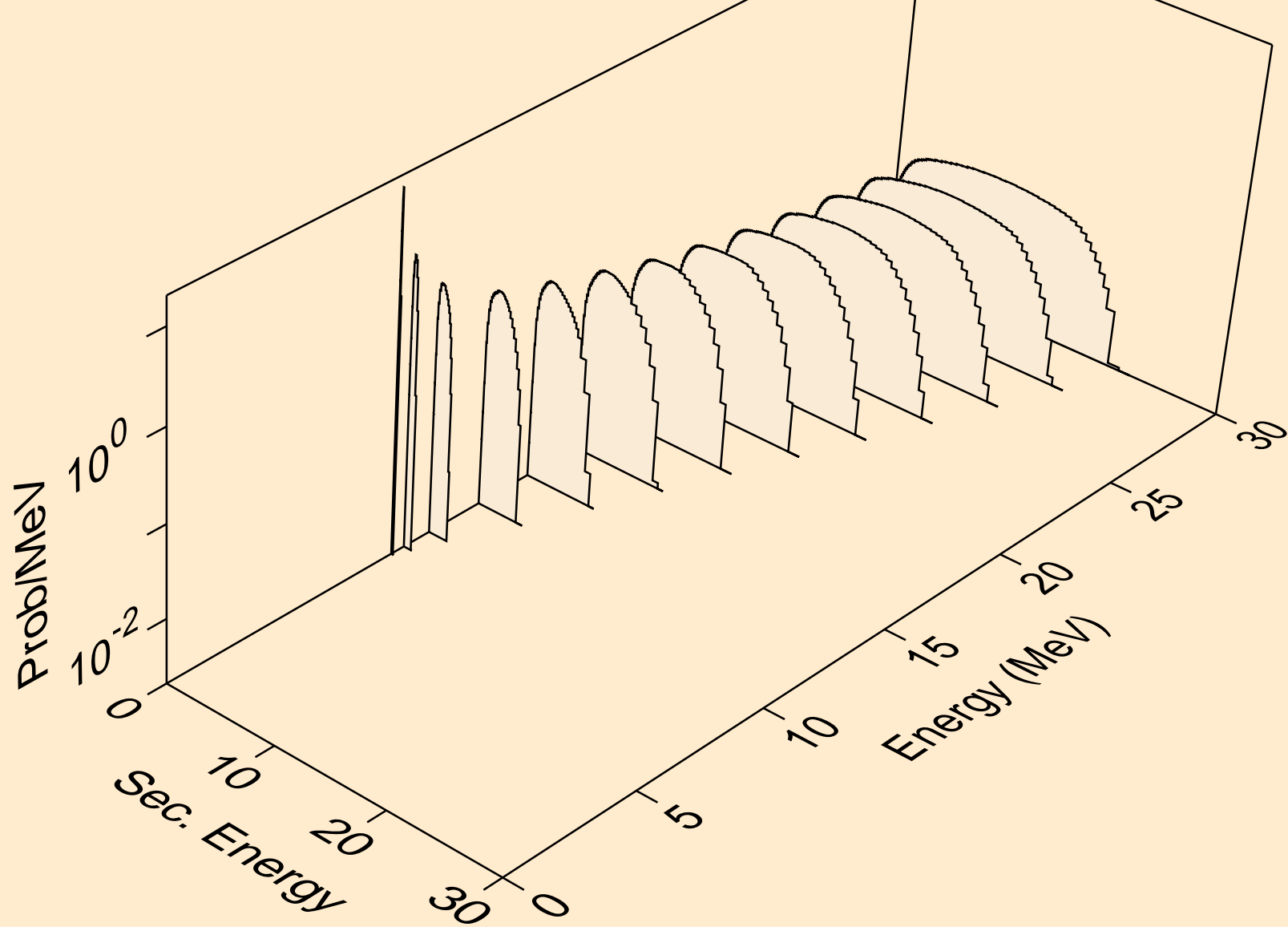
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Neutron emission for fission



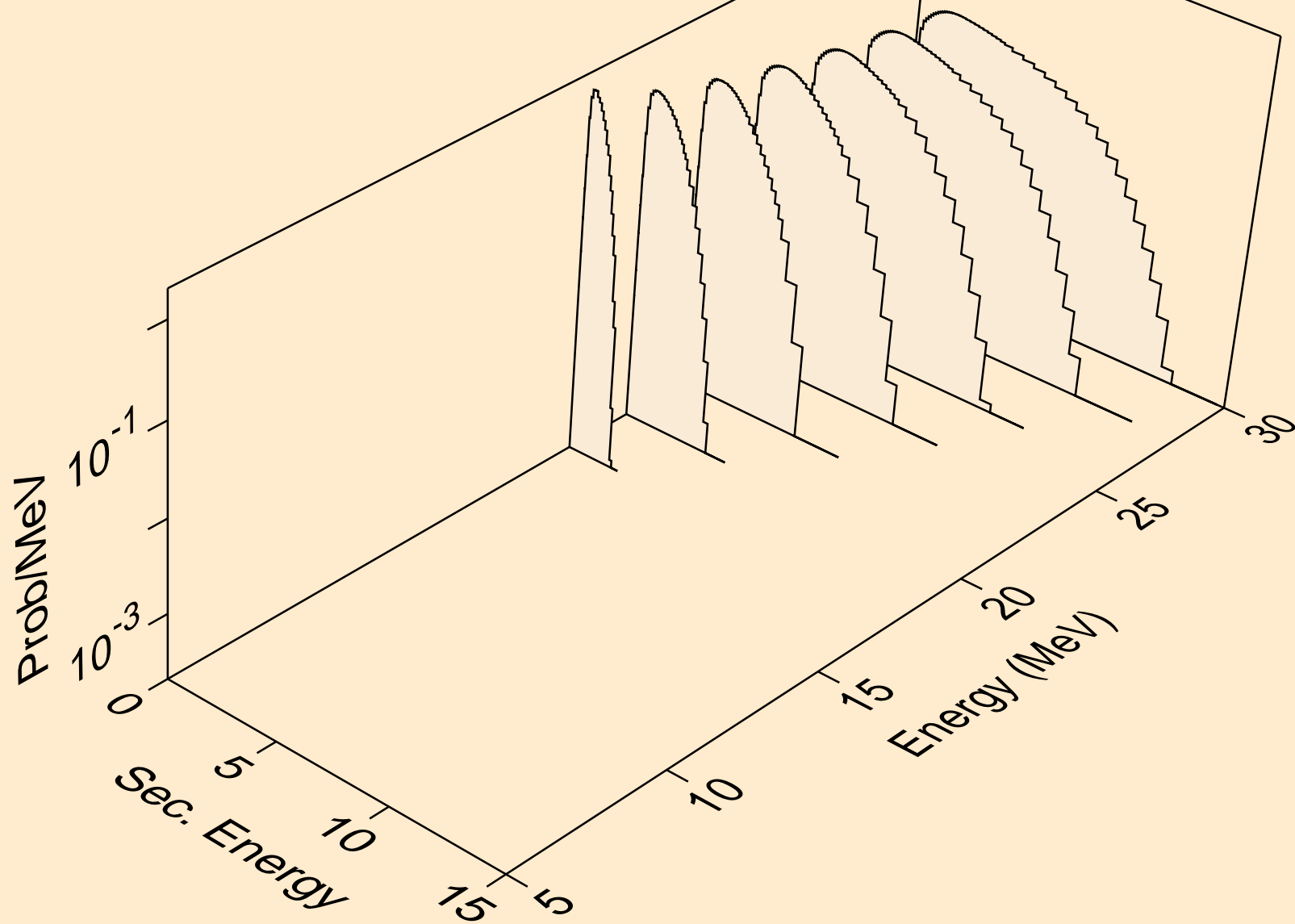
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Neutron emission for (n,n*)a



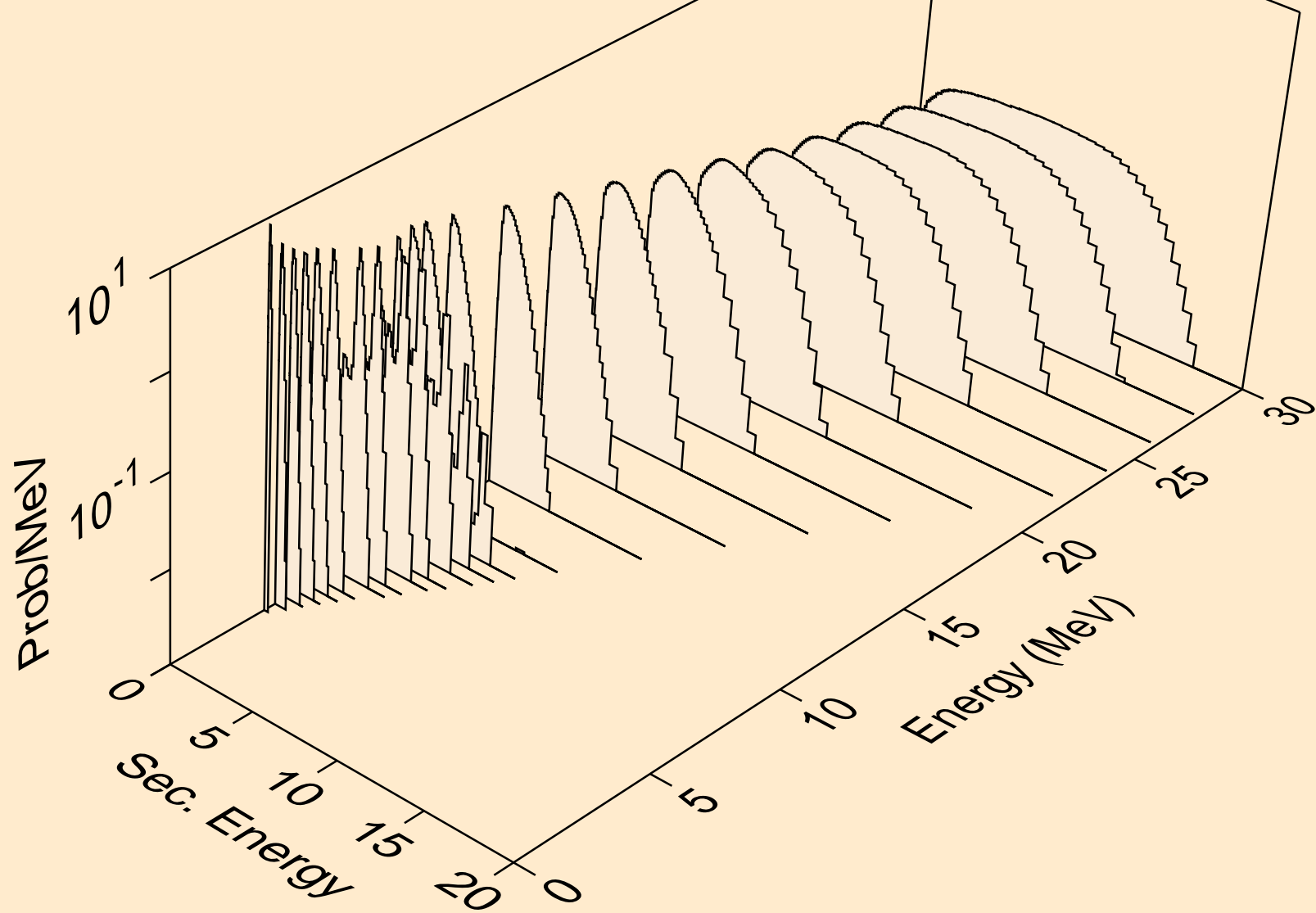
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Neutron emission for (n,2n)a



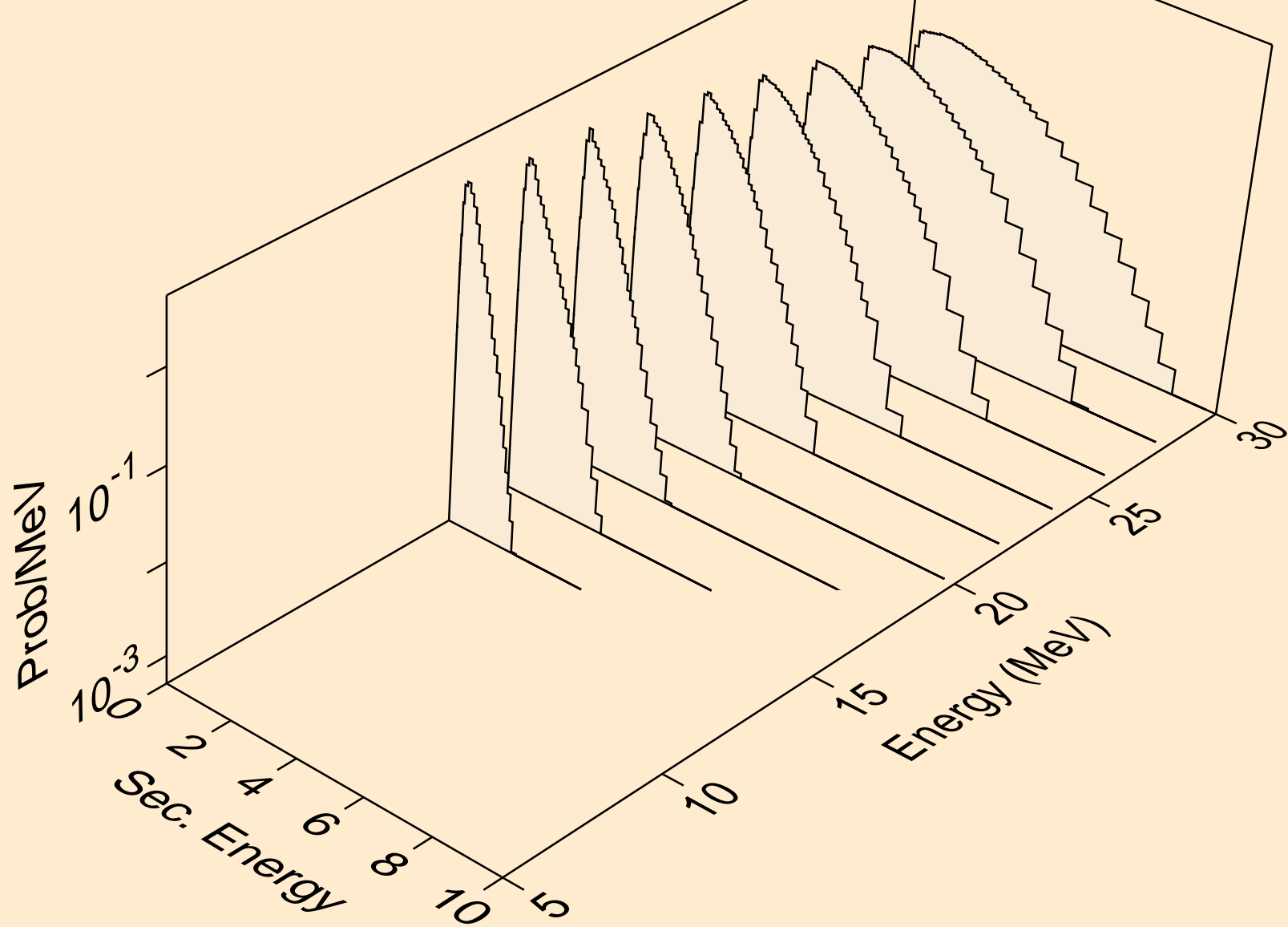
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Neutron emission for (n,3n)a



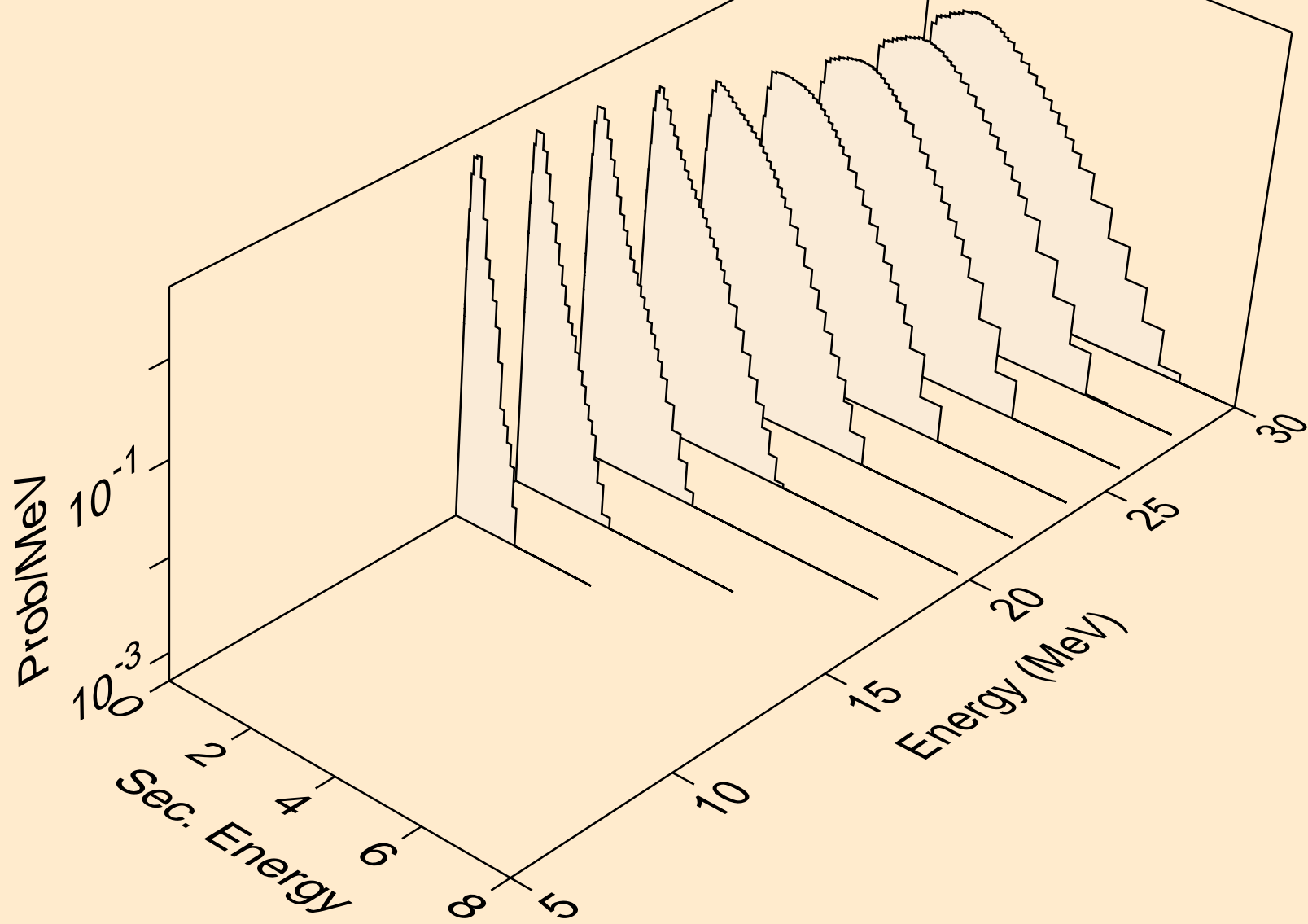
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



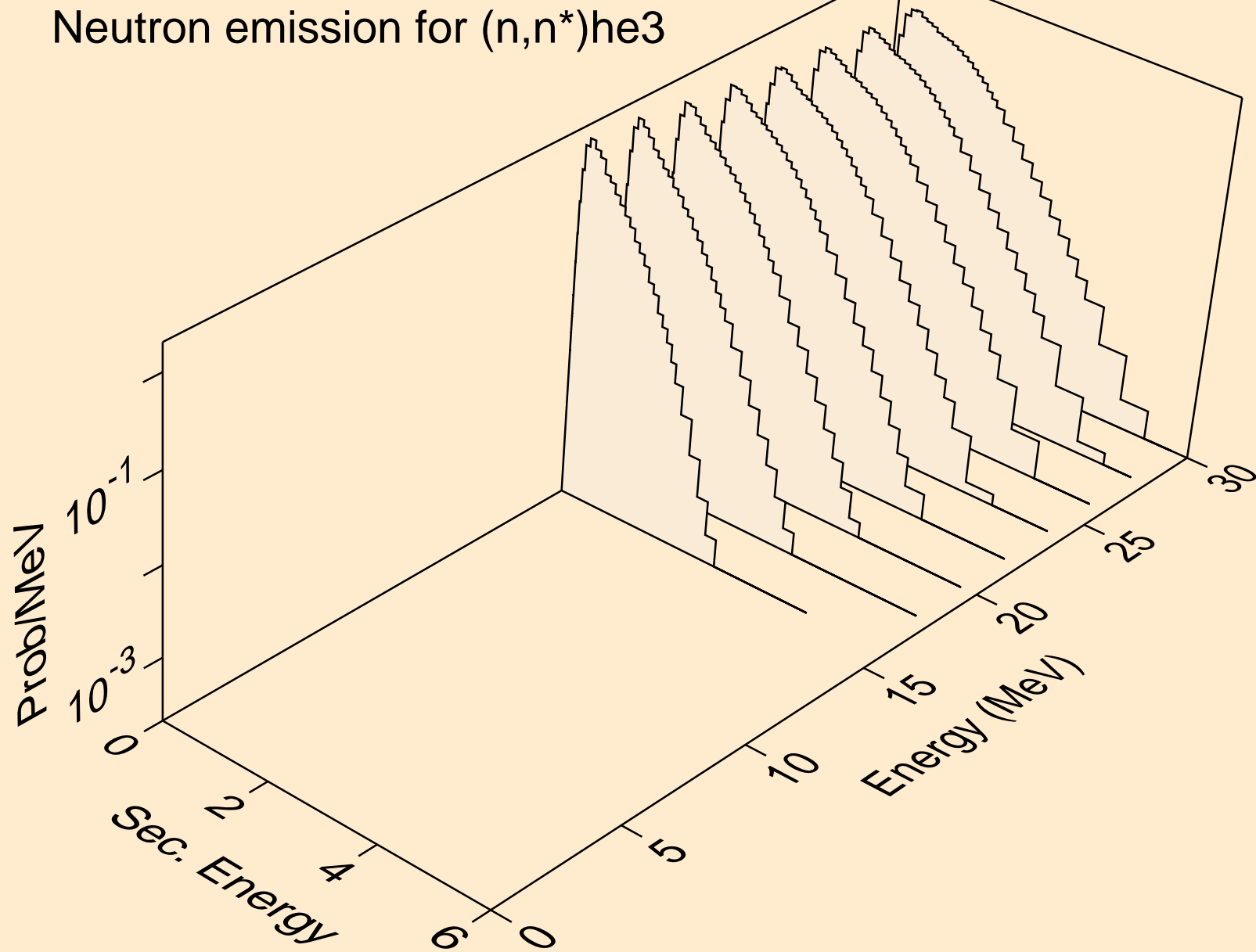
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Neutron emission for (n,n*)d



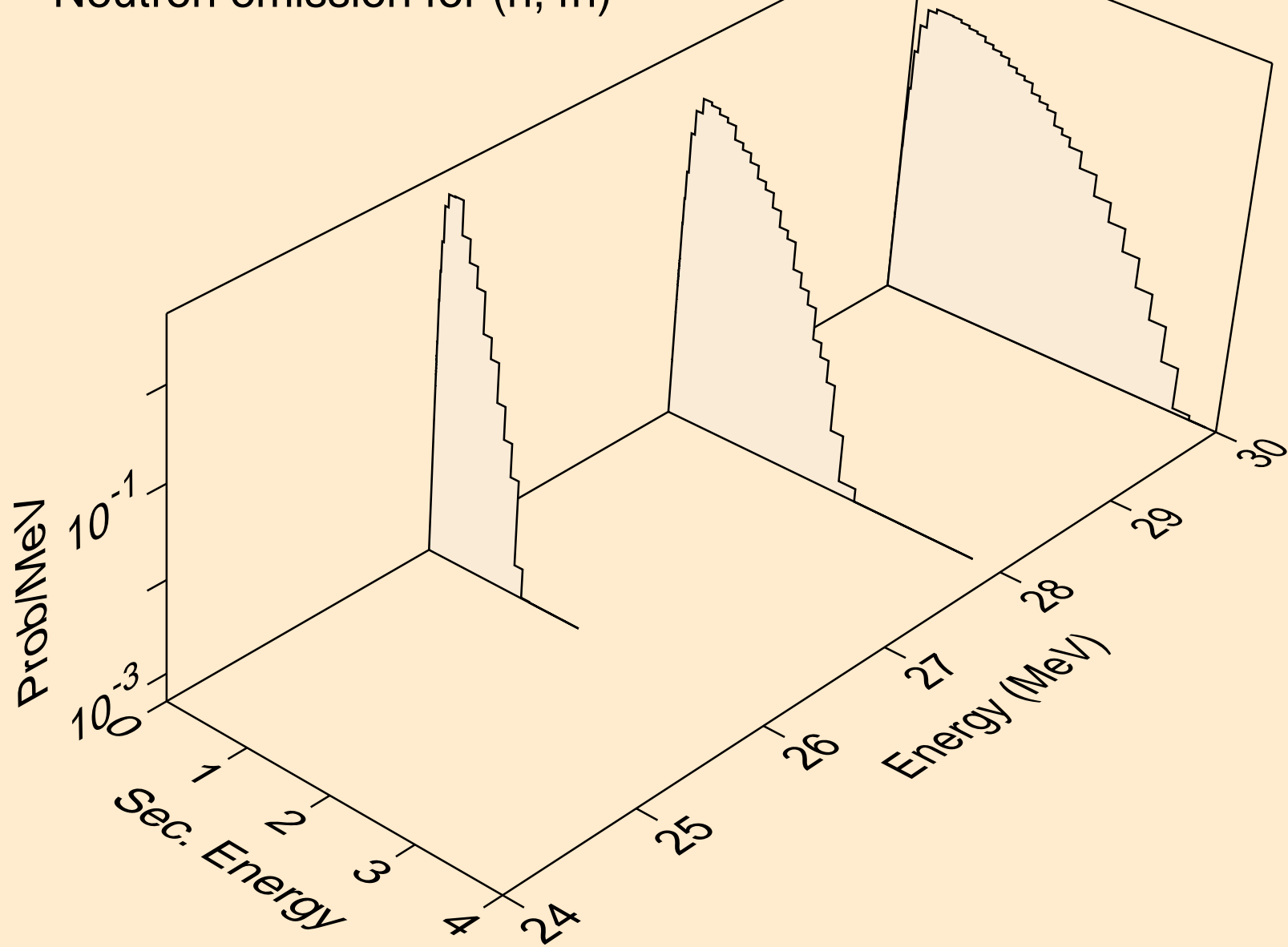
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Neutron emission for (n,n*)t



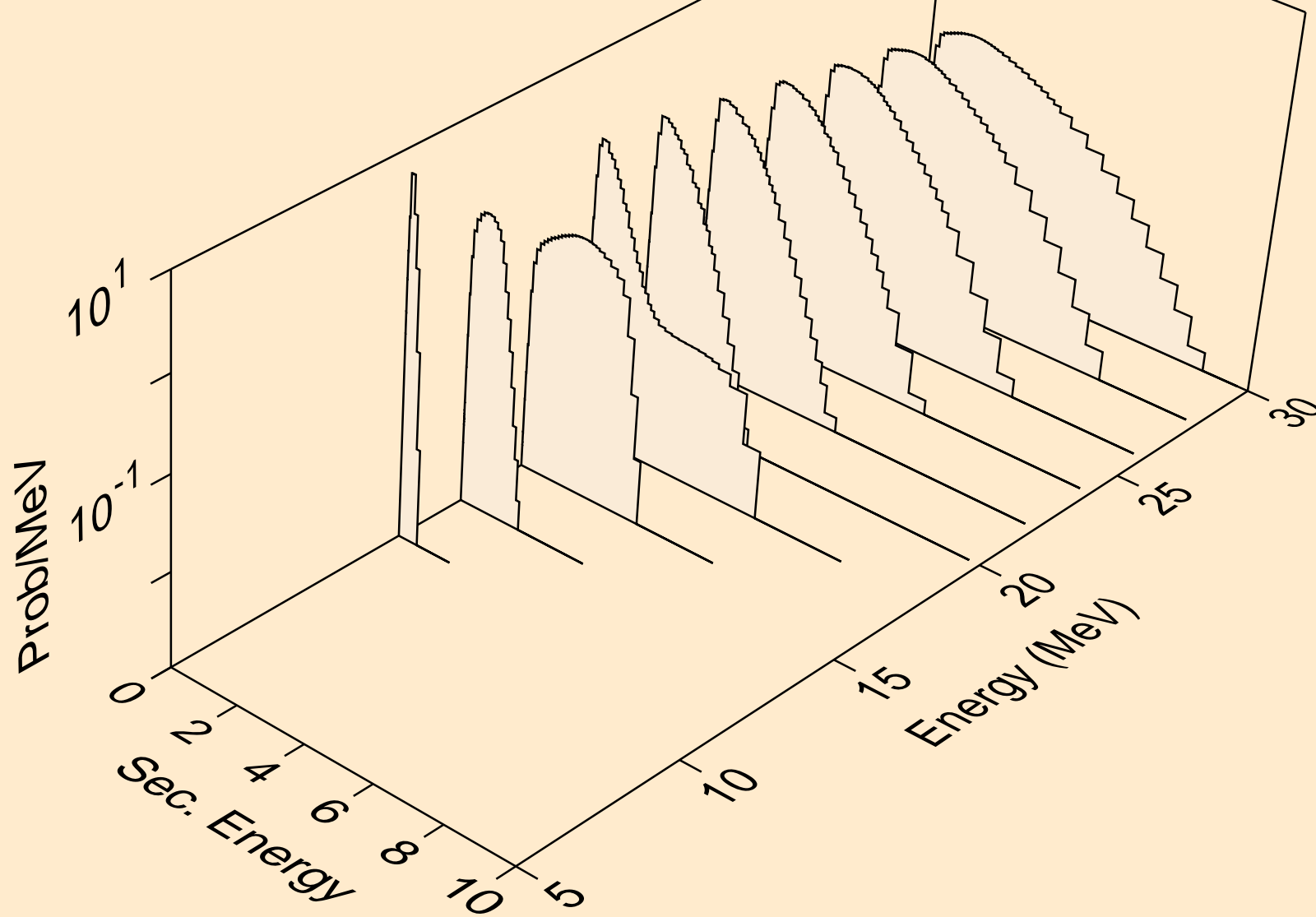
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



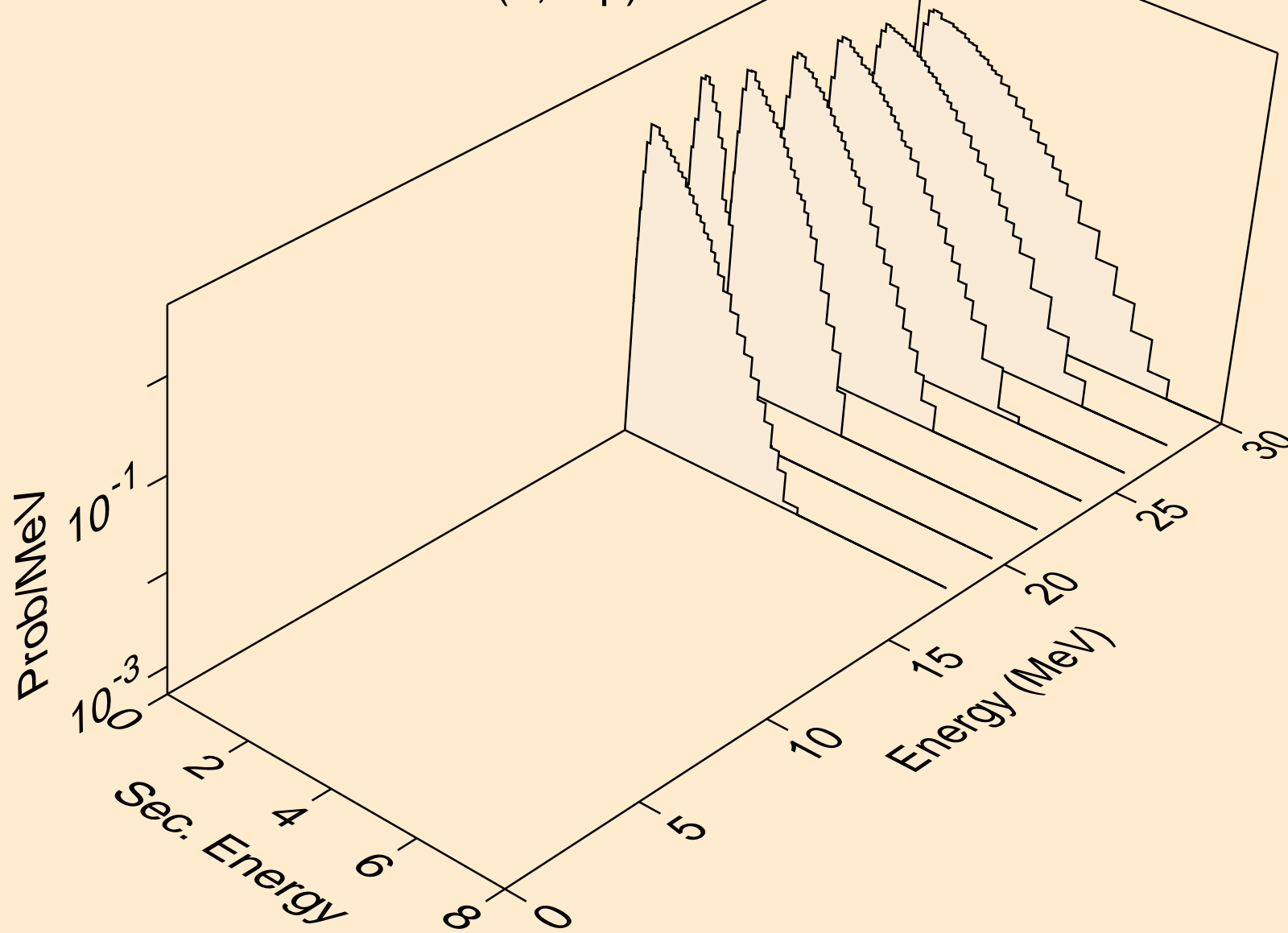
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



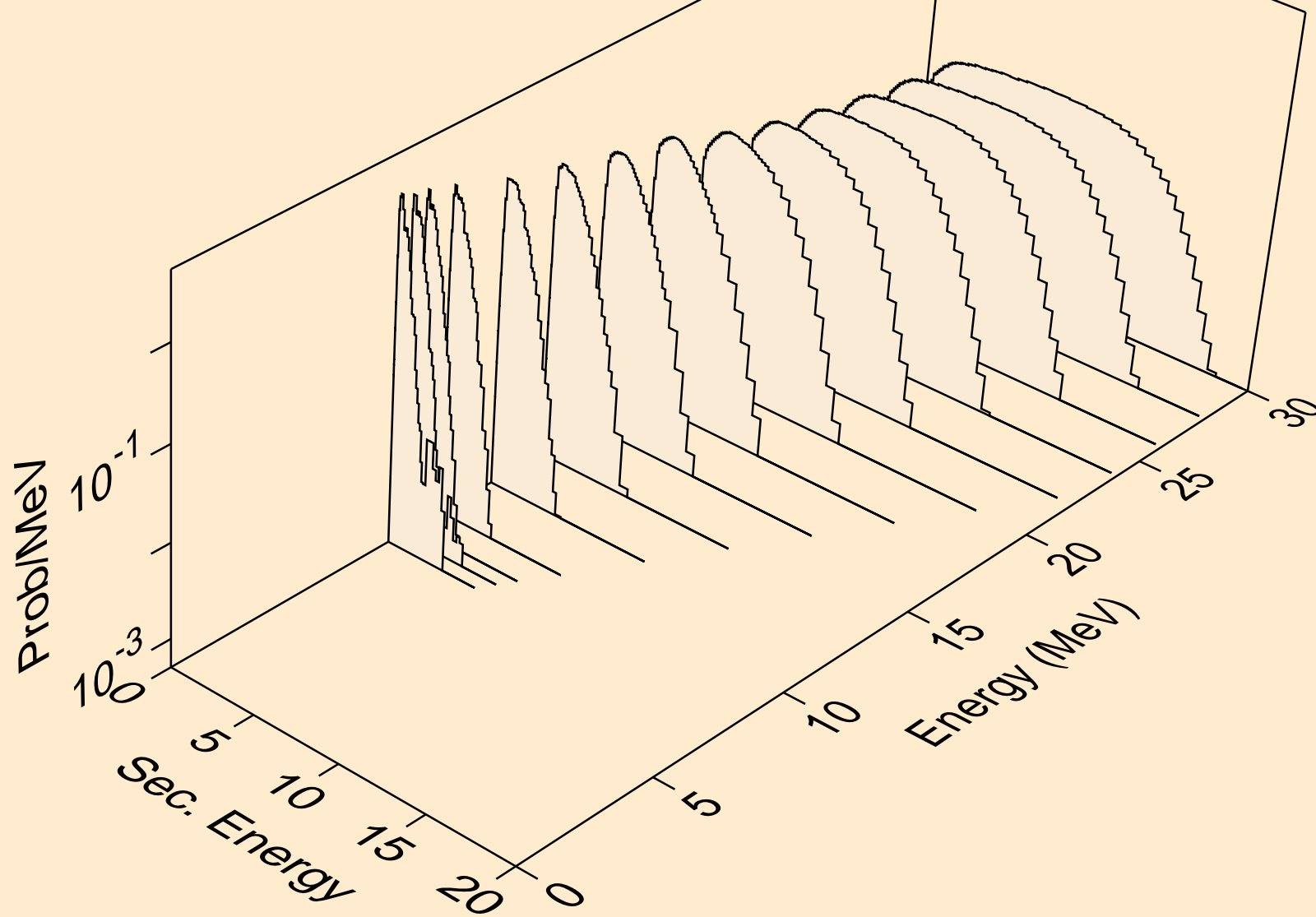
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Neutron emission for (n,2np)



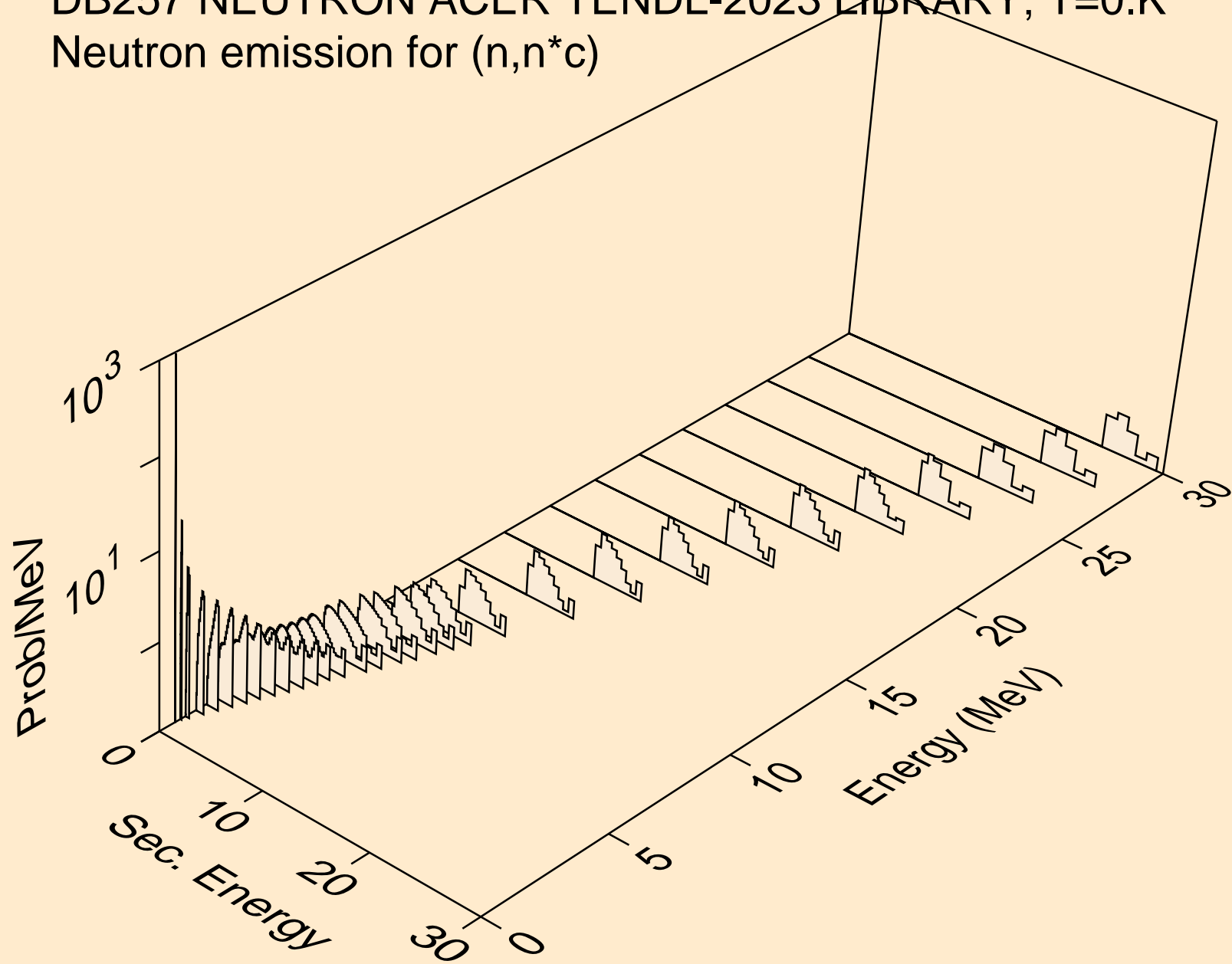
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)

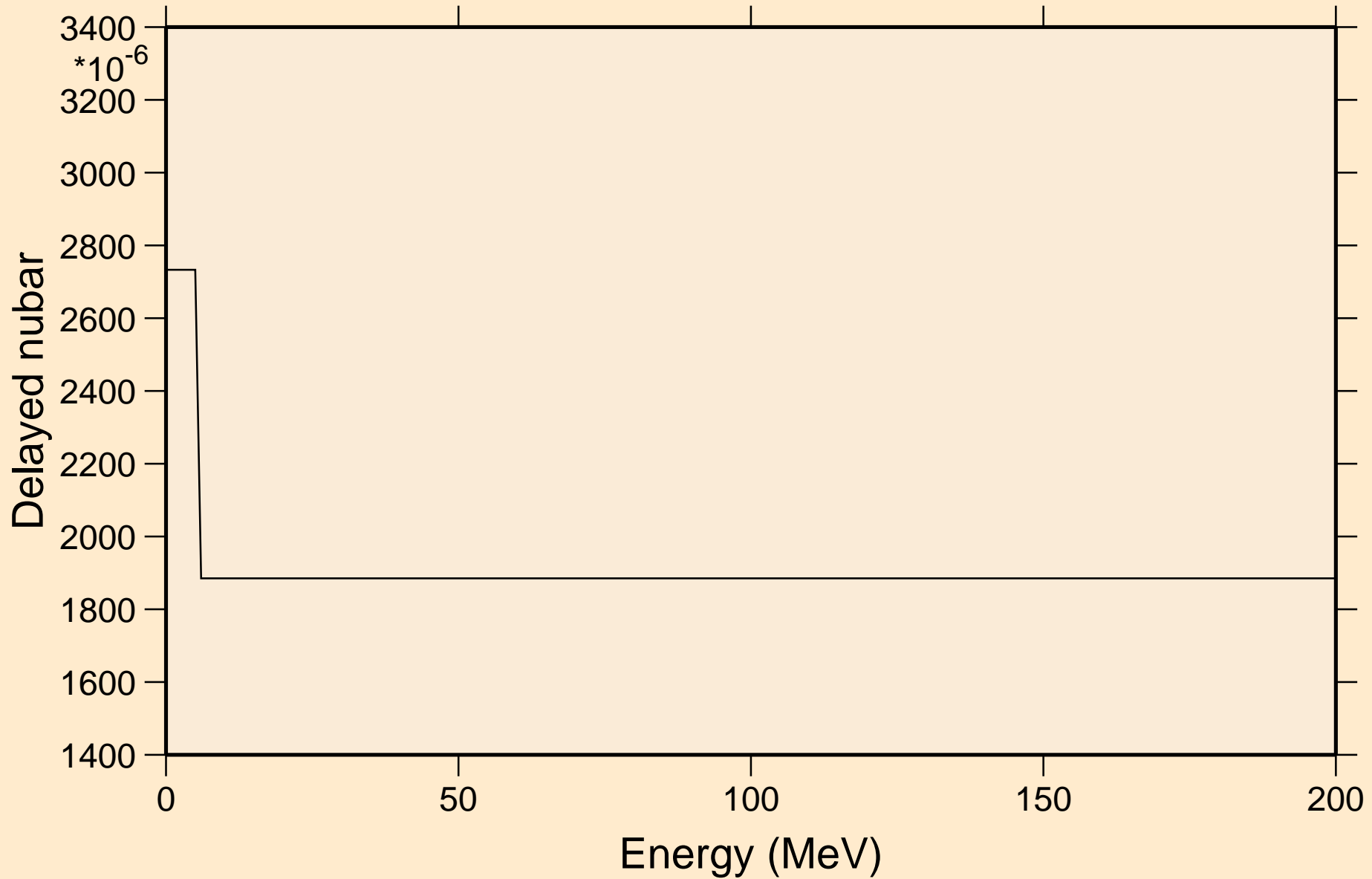


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Neutron emission for (n,n*c)



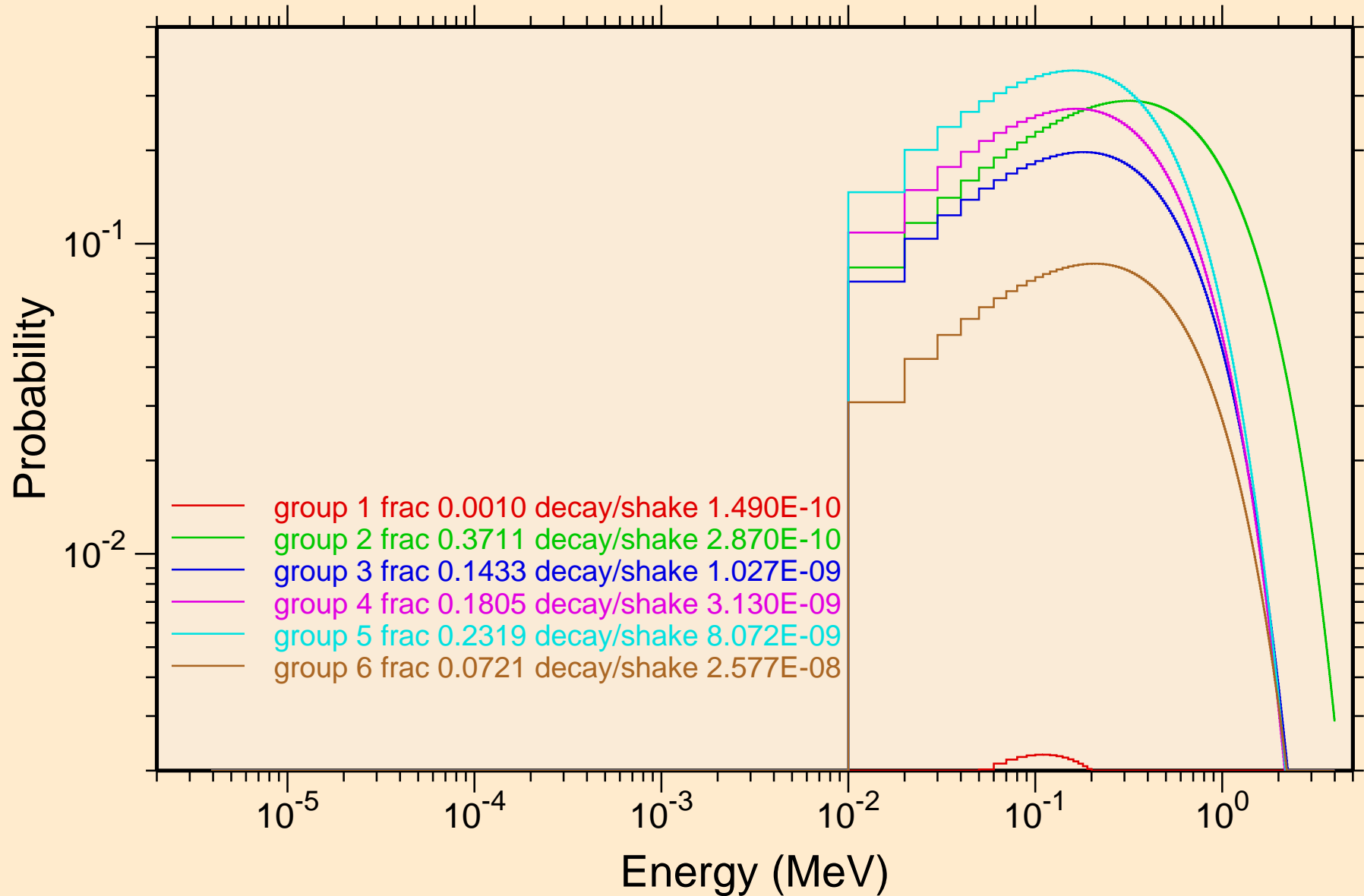
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Delayed nubar

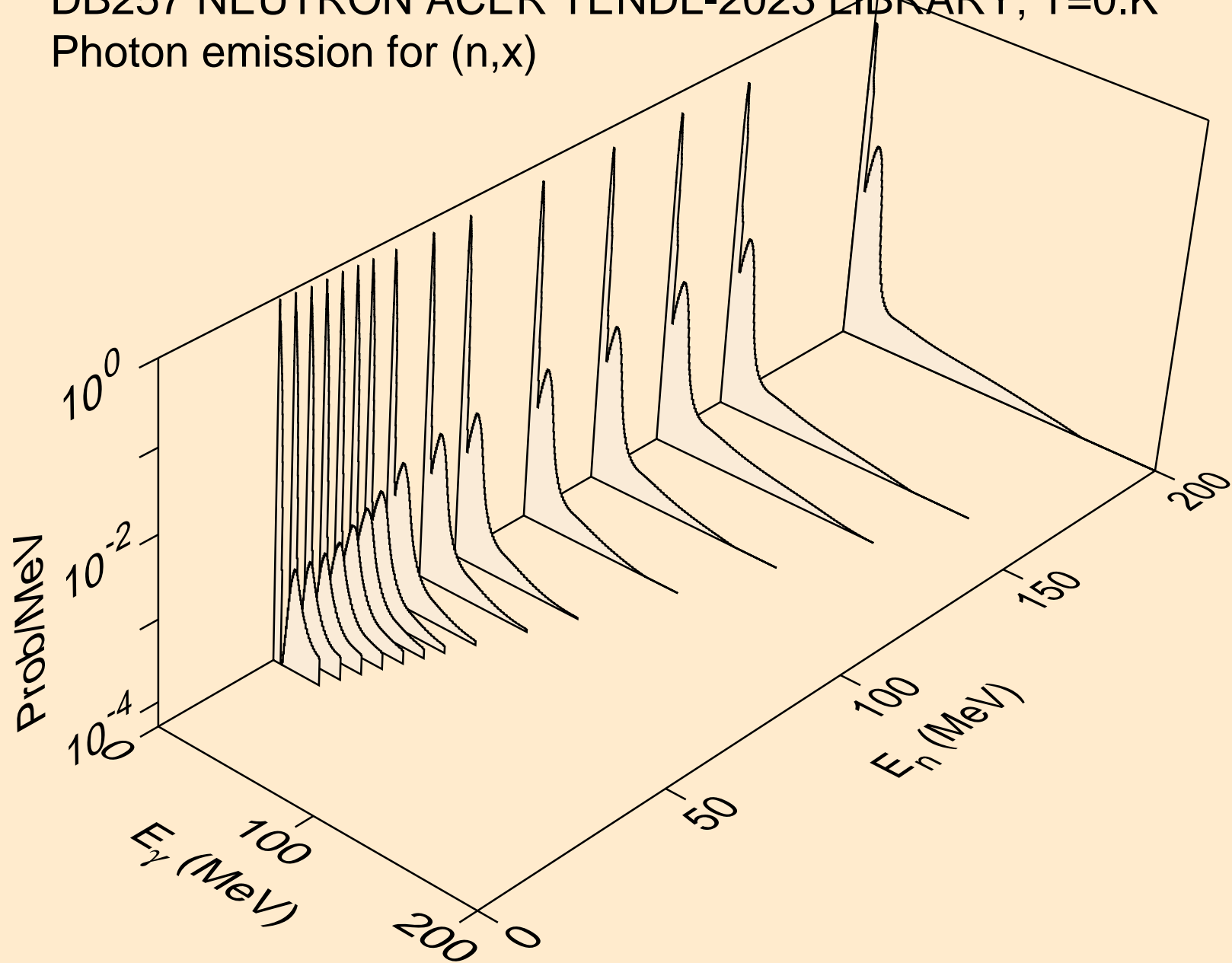


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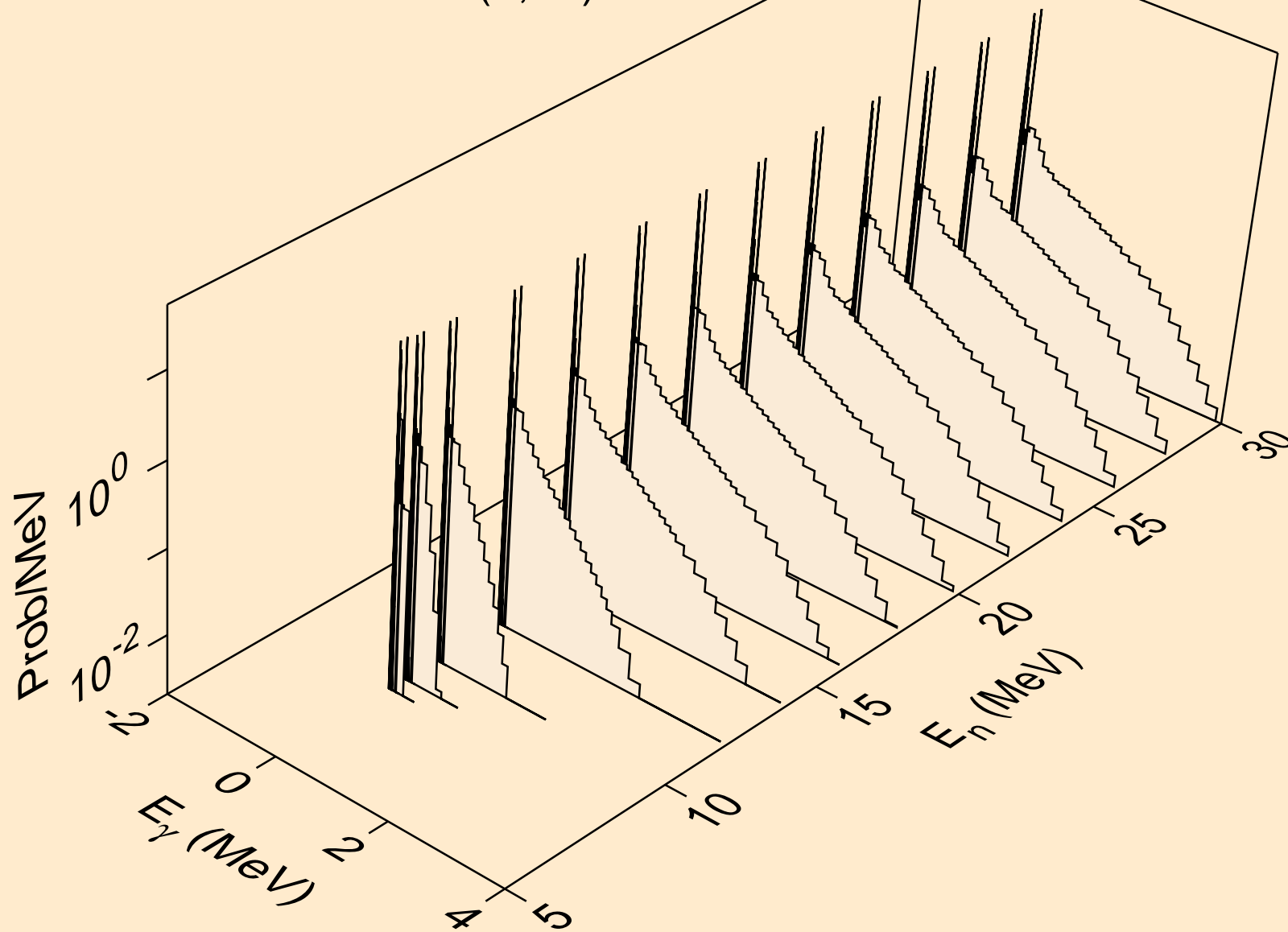
Delayed neutron spectra



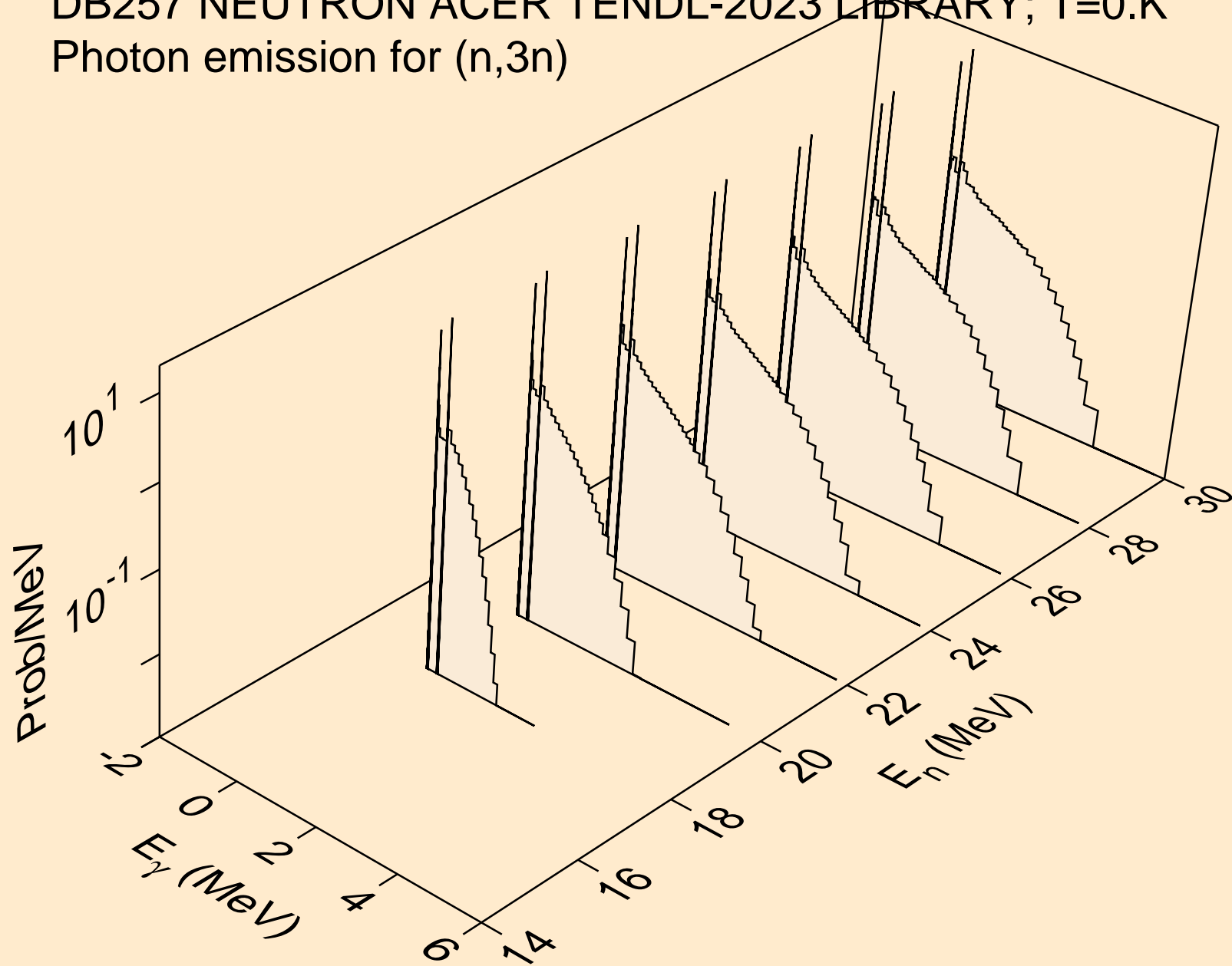
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



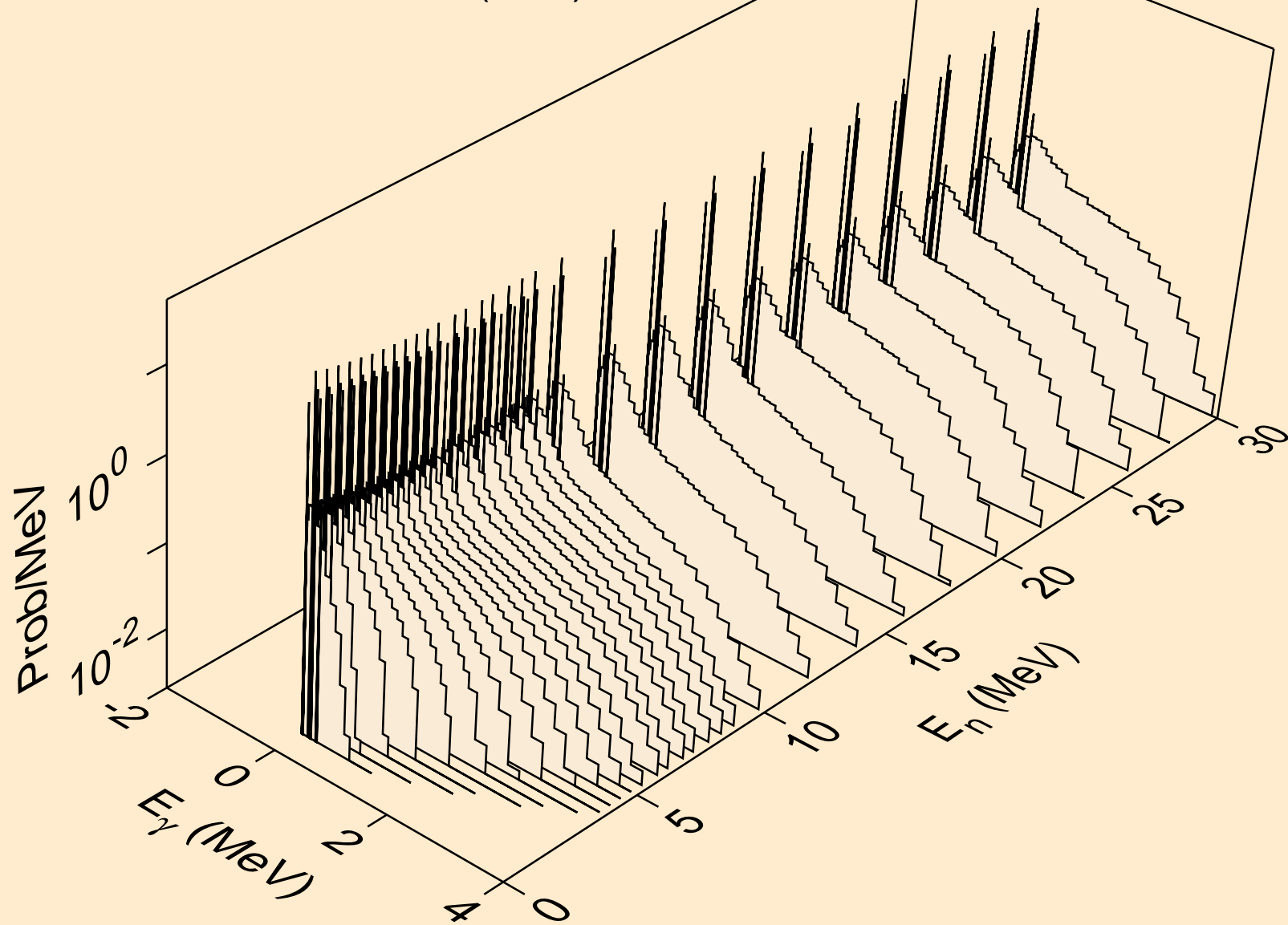
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Photon emission for (n,2n)



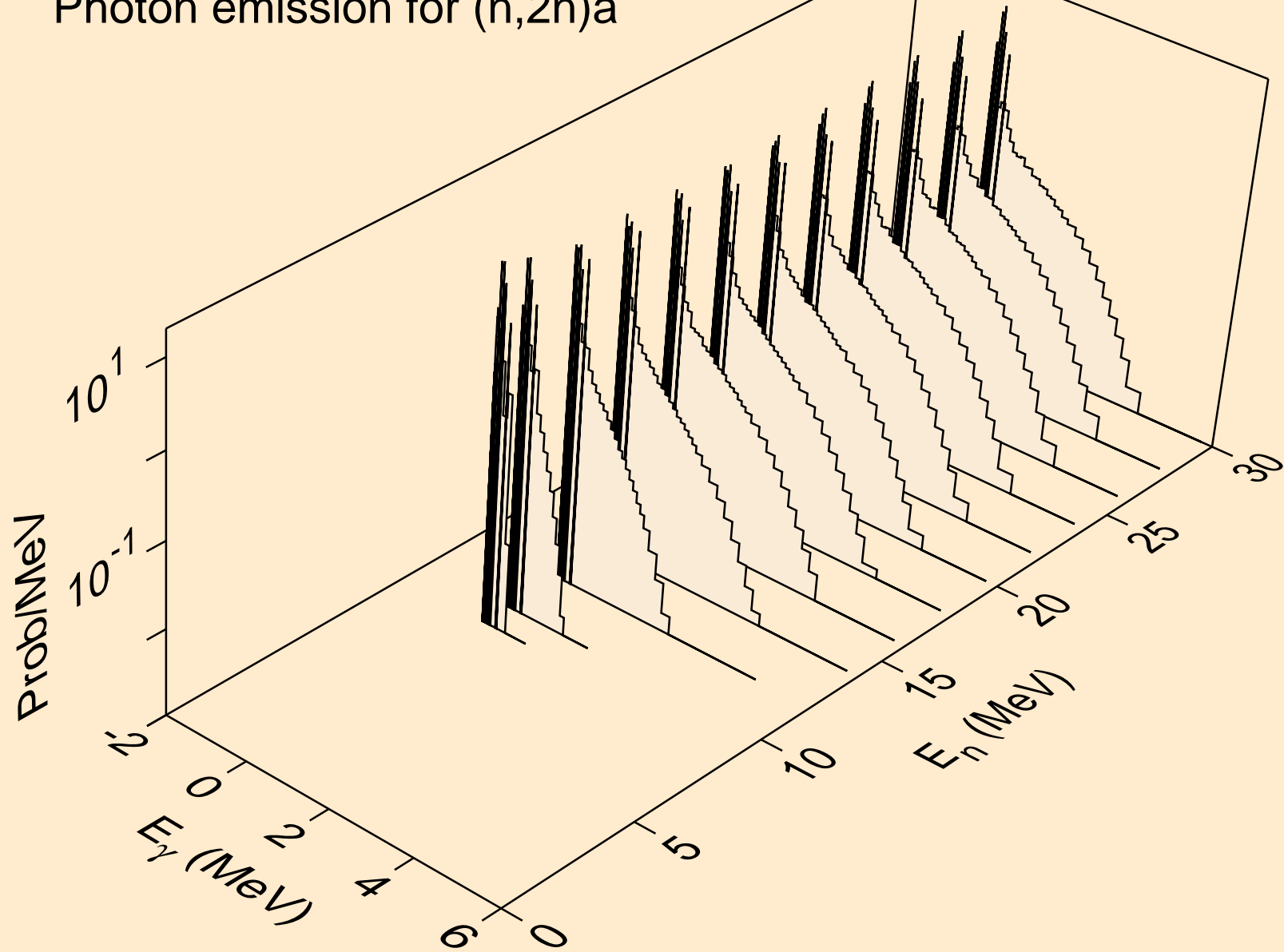
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Photon emission for (n,3n)



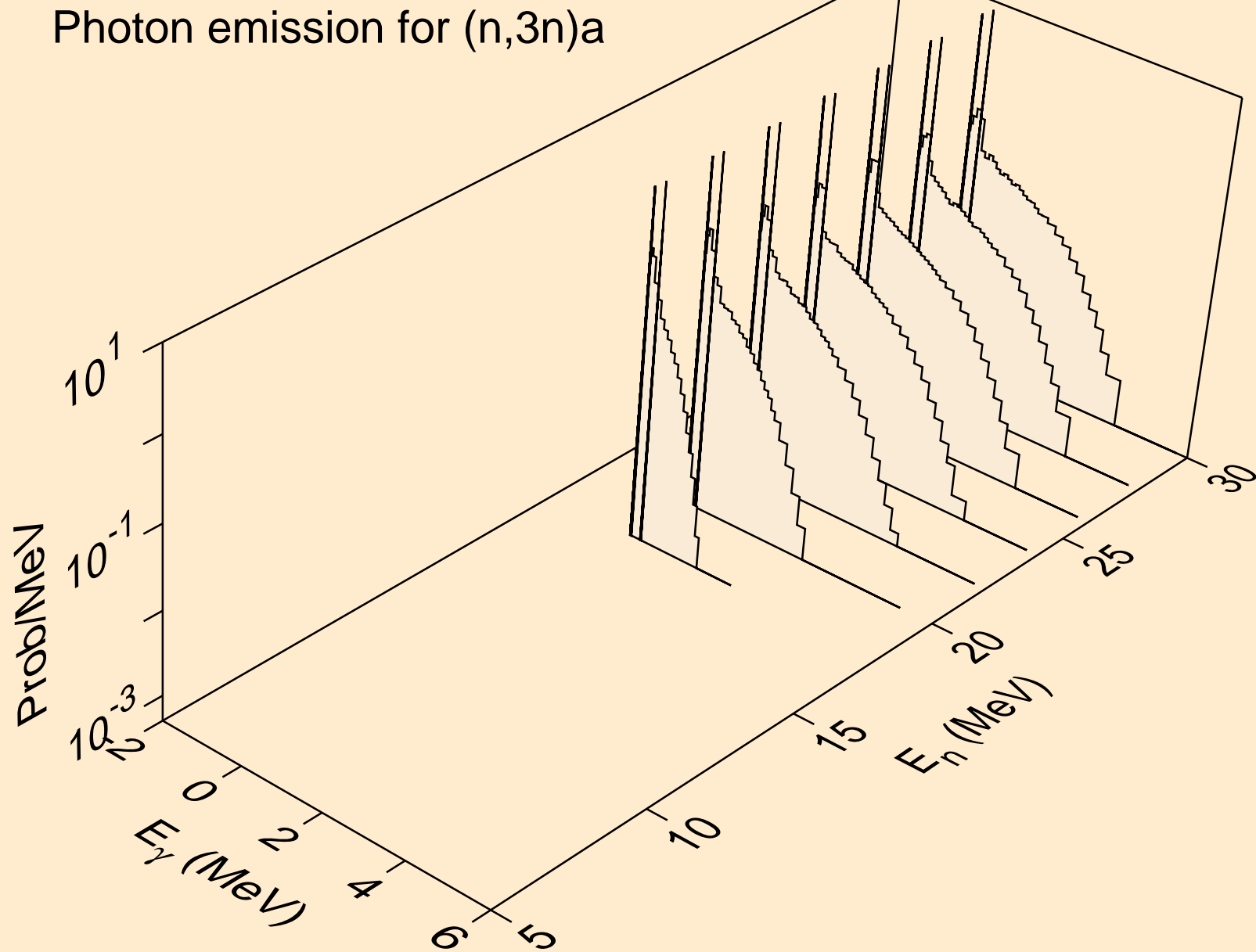
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Photon emission for (n,n*)a



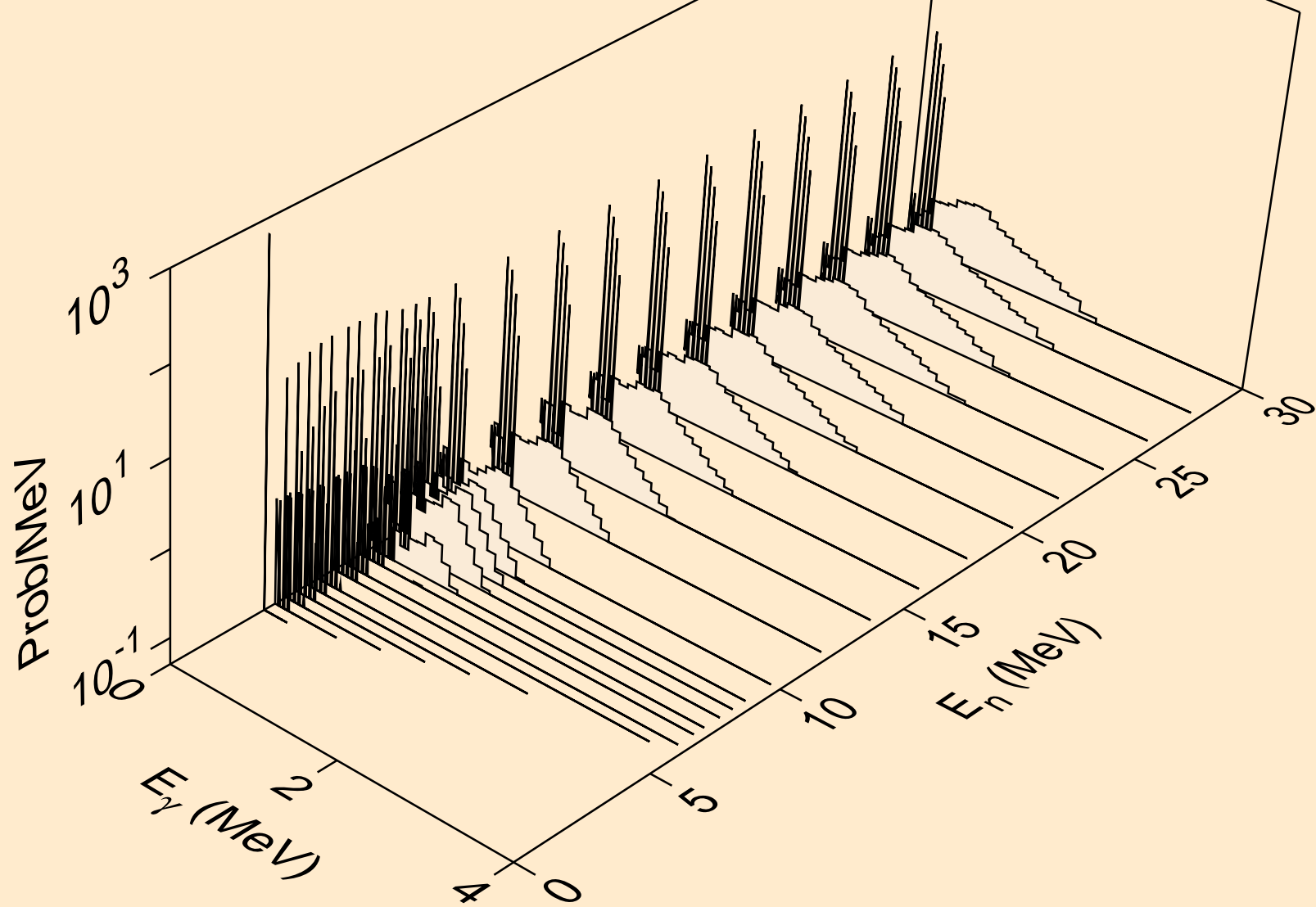
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Photon emission for (n,2n)a



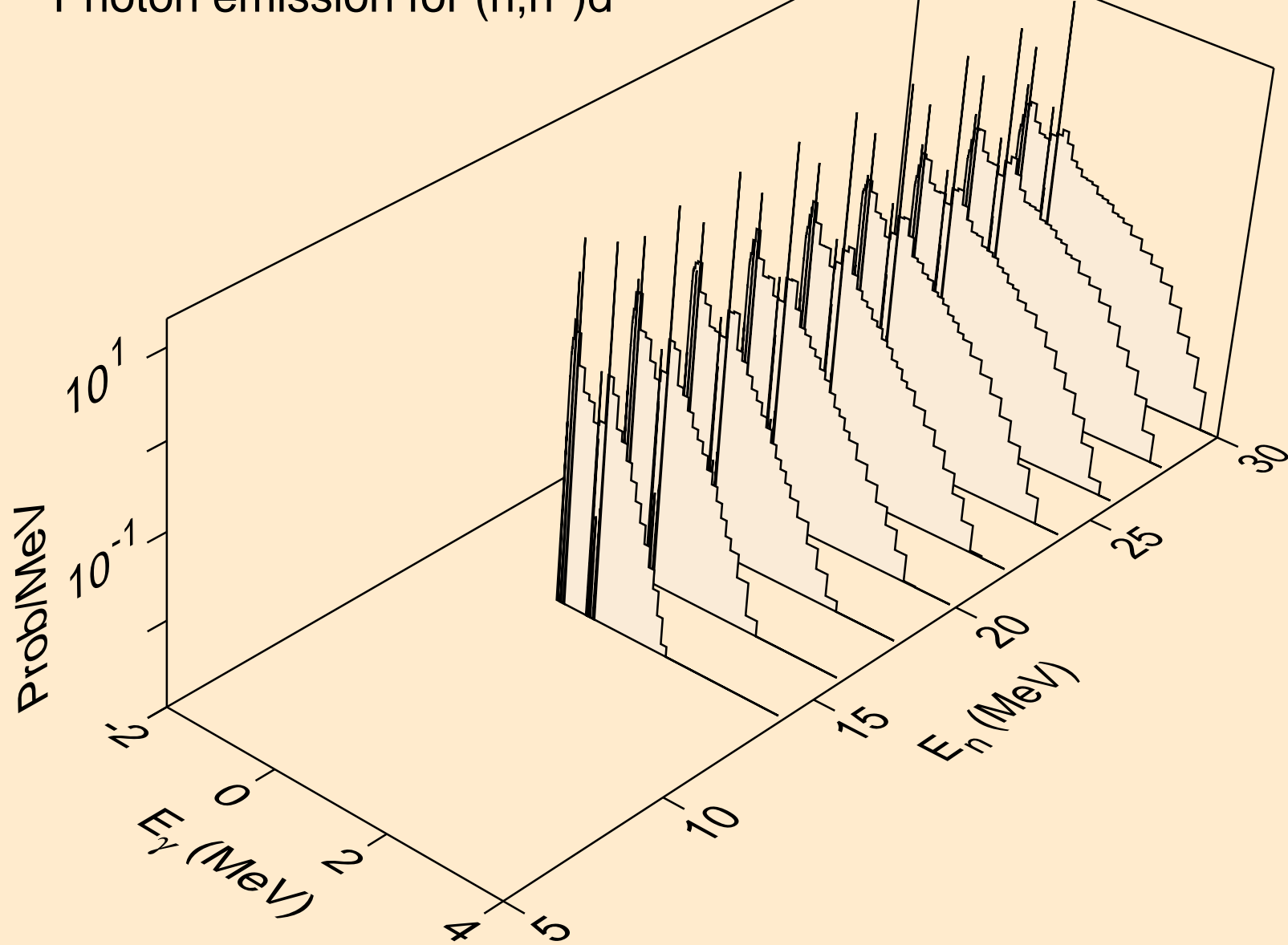
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Photon emission for (n,3n)a



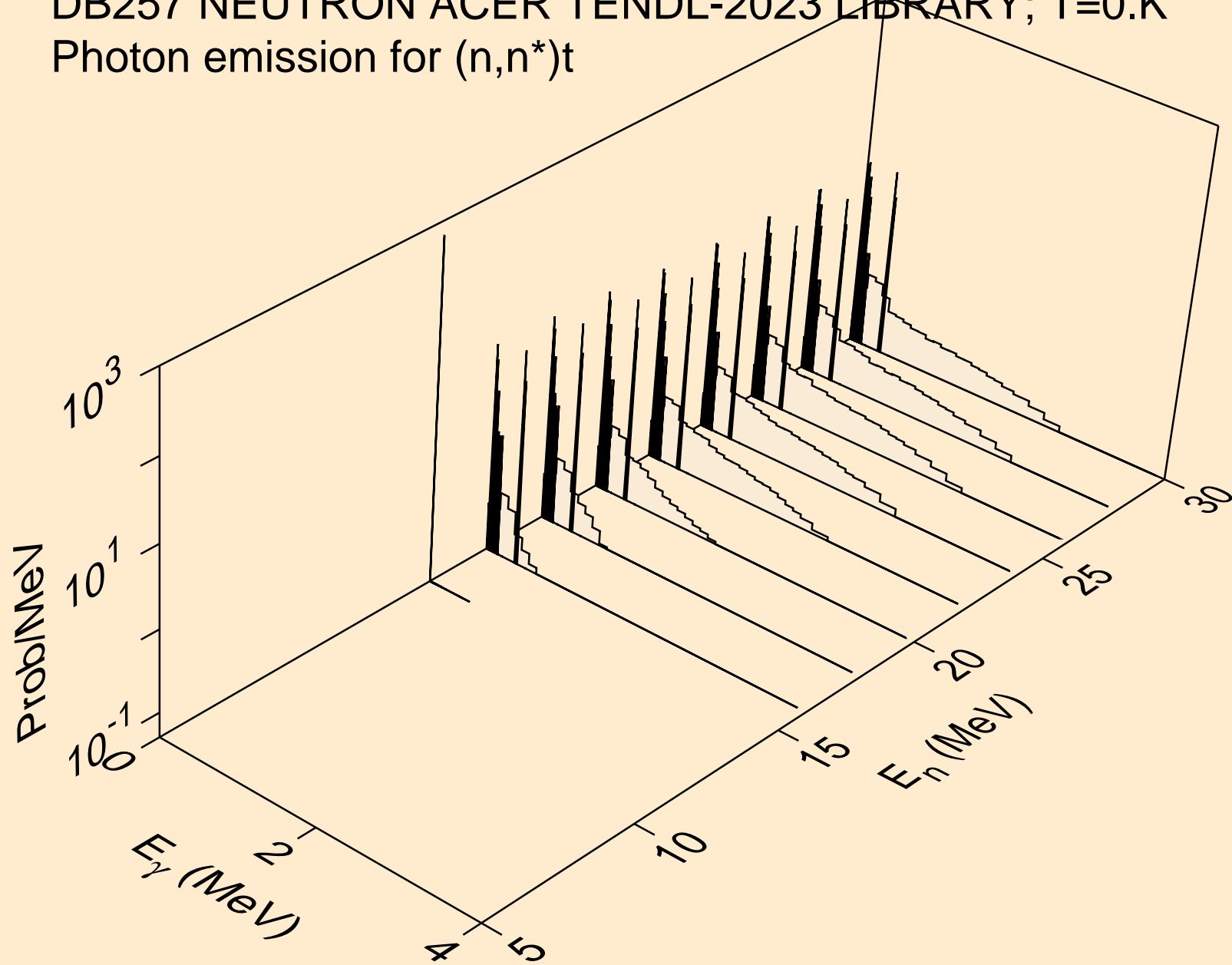
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Photon emission for (n,n*)p



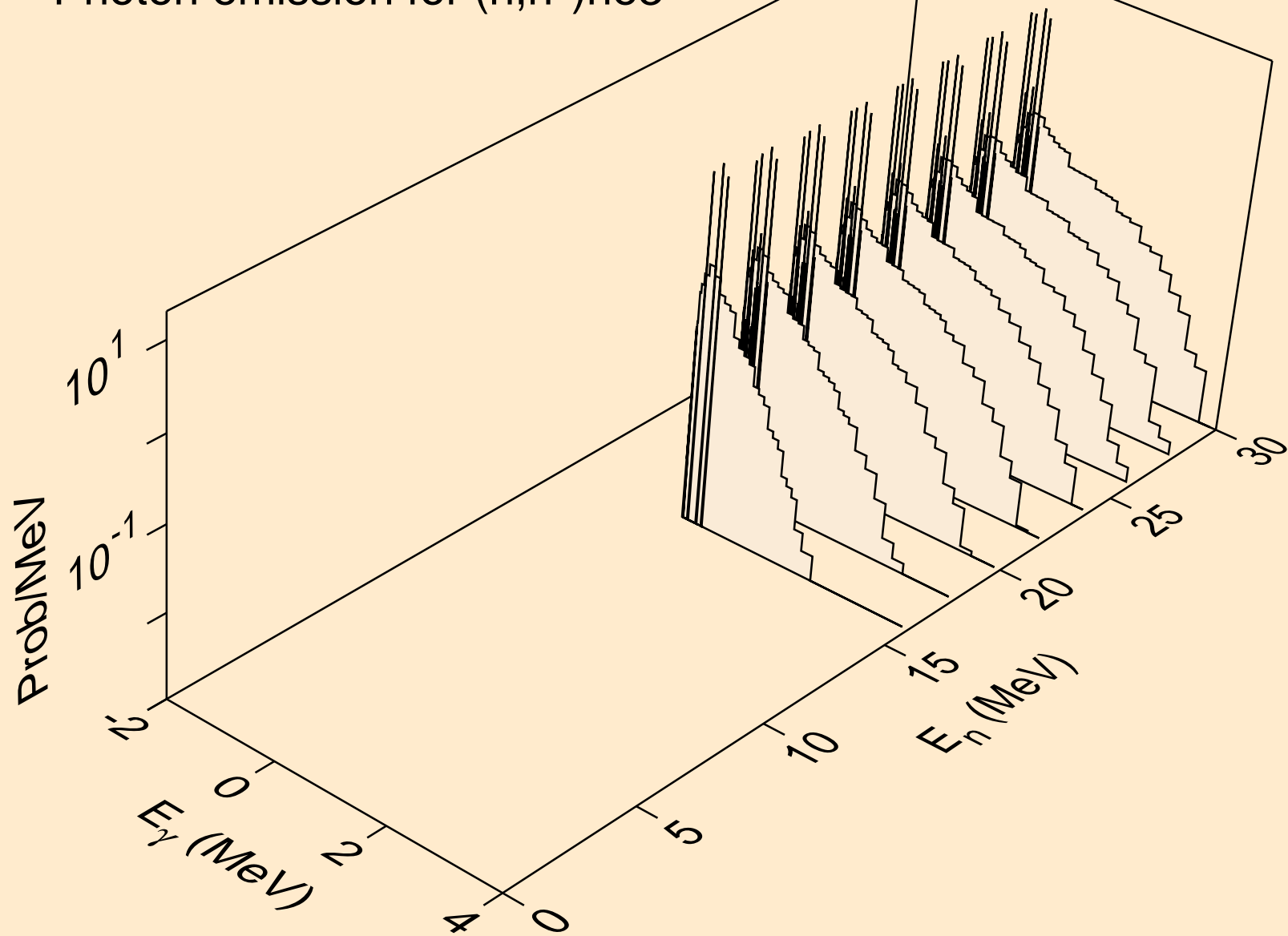
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Photon emission for (n,n*)d



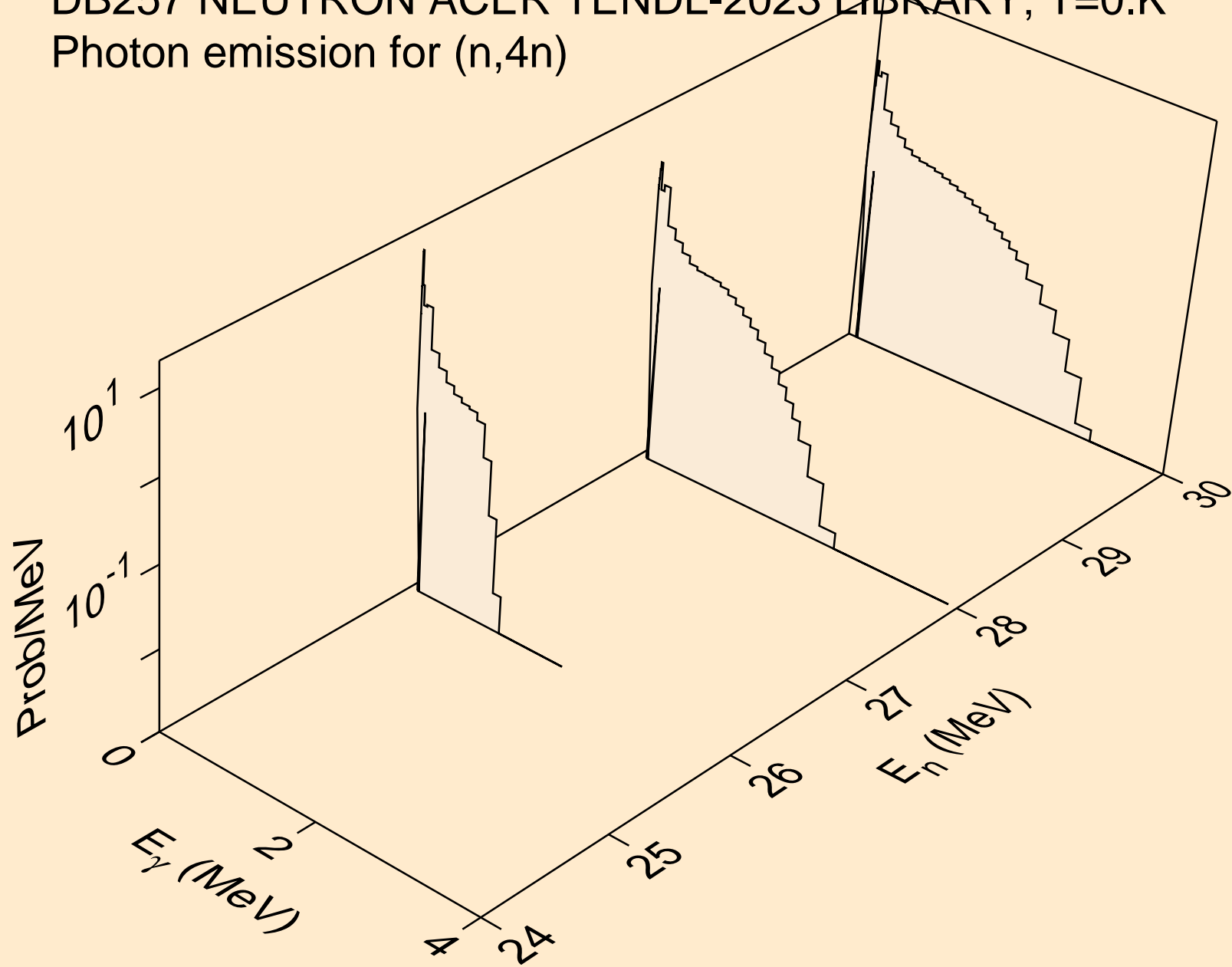
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Photon emission for (n,n*)t



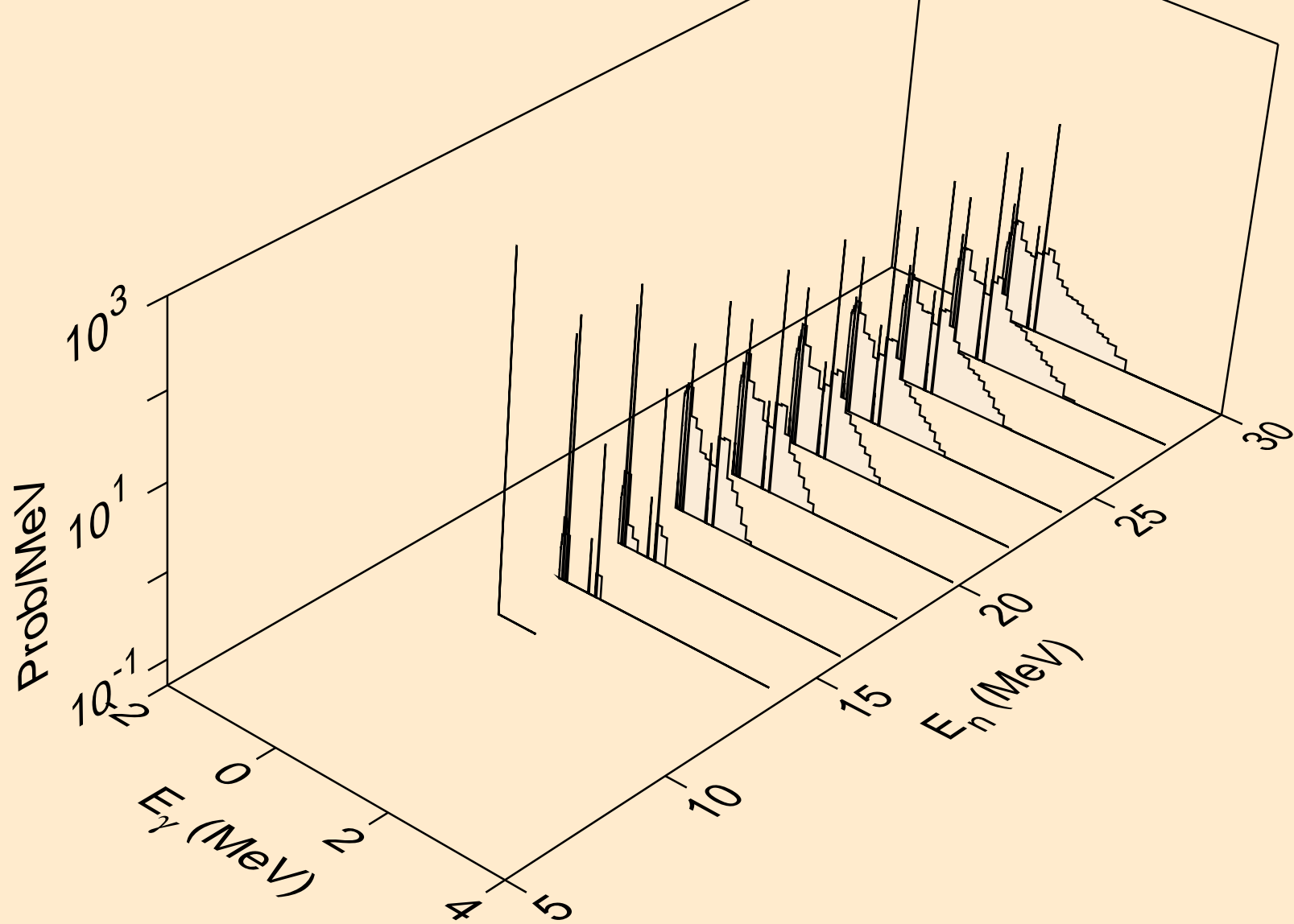
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Photon emission for (n,n*)he3



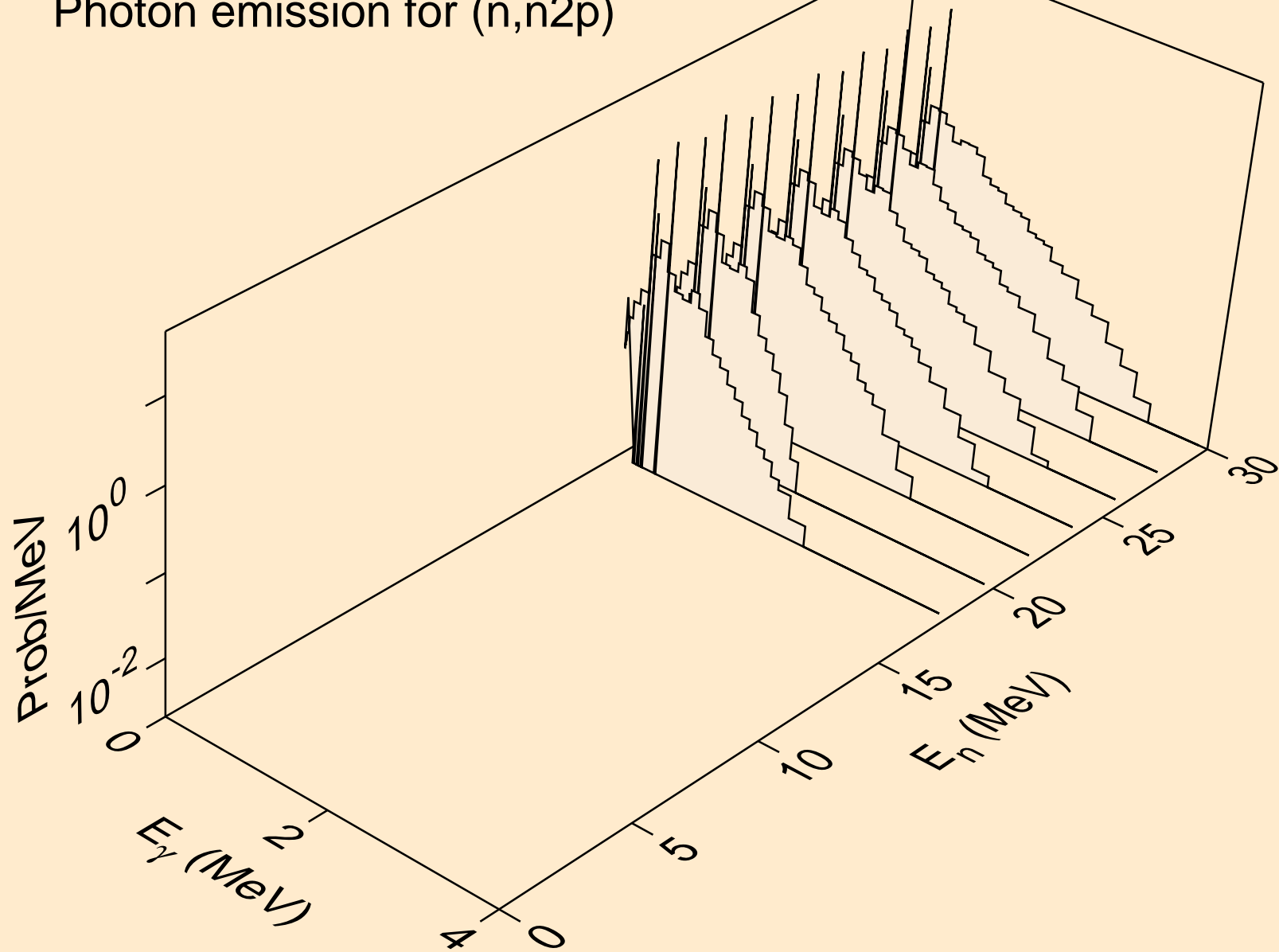
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Photon emission for (n,4n)



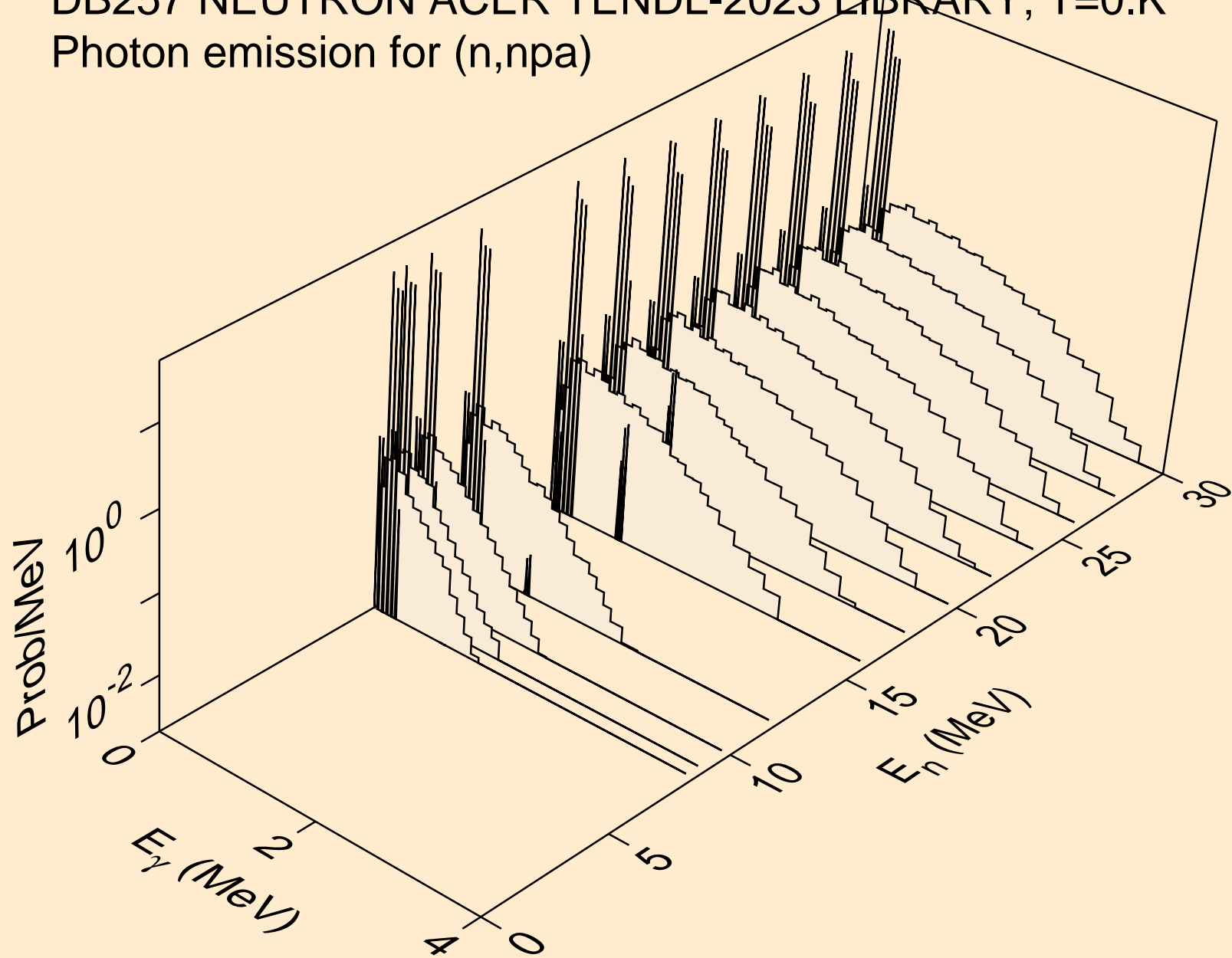
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Photon emission for (n,2np)



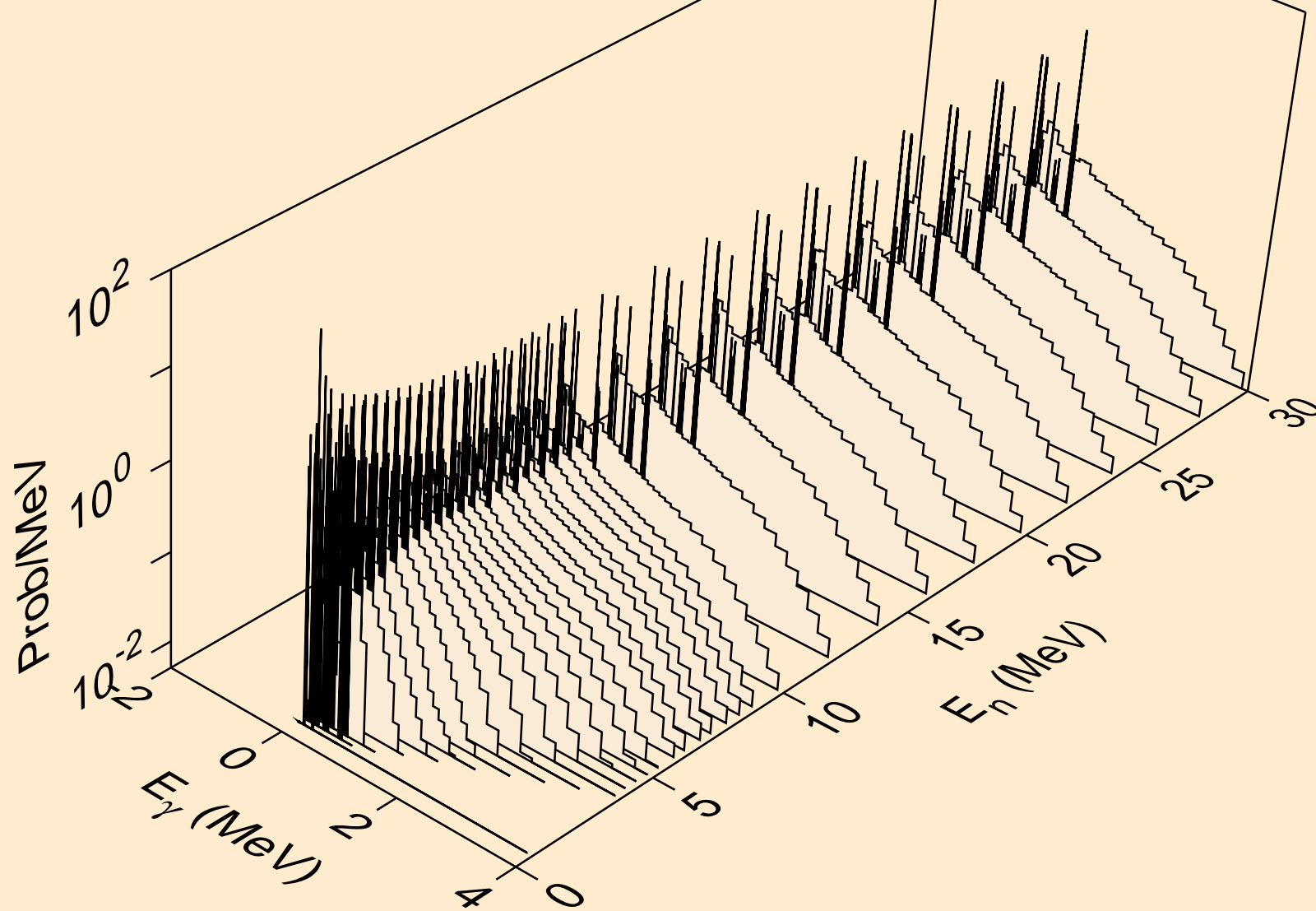
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Photon emission for (n,n2p)



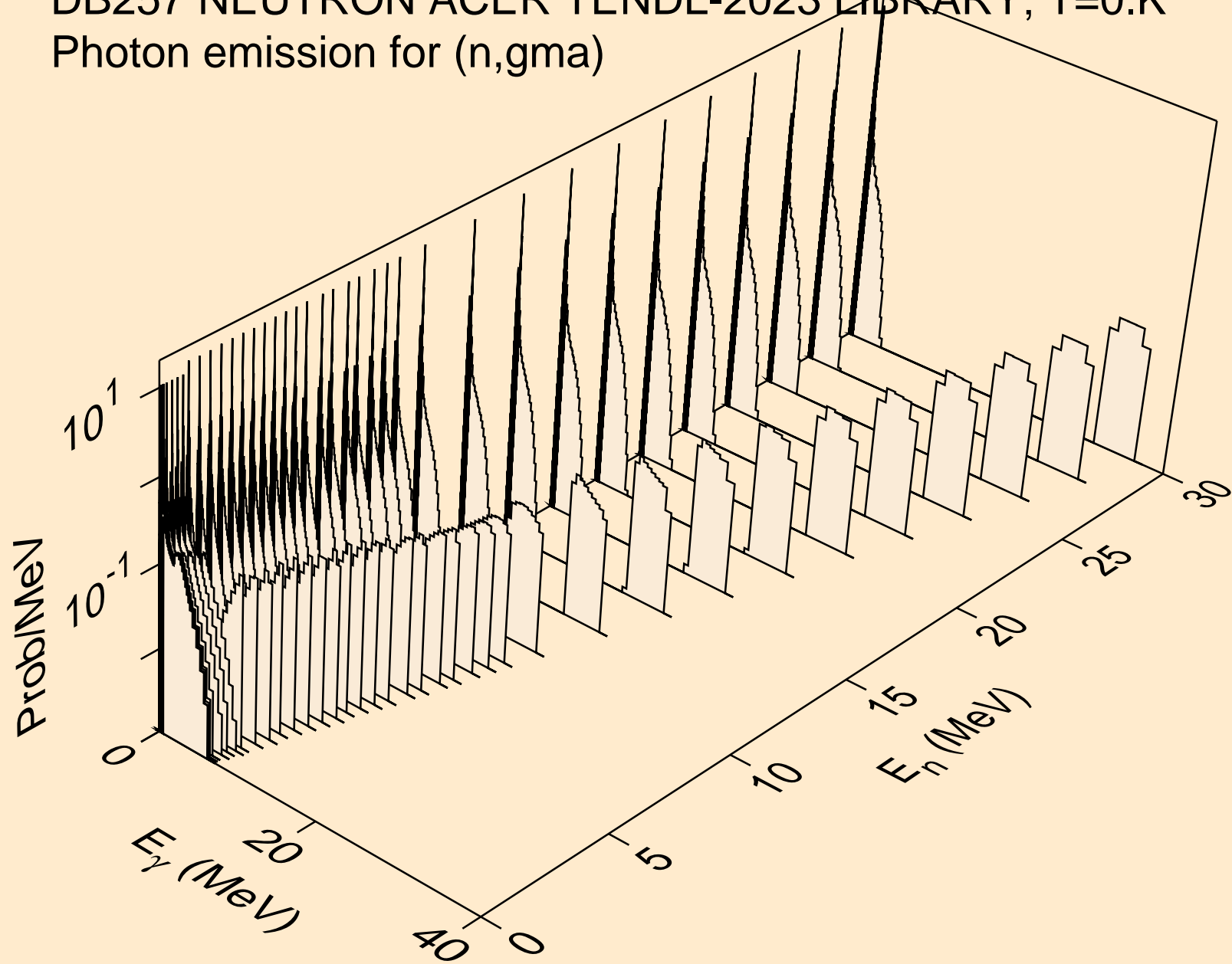
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Photon emission for (n,npa)



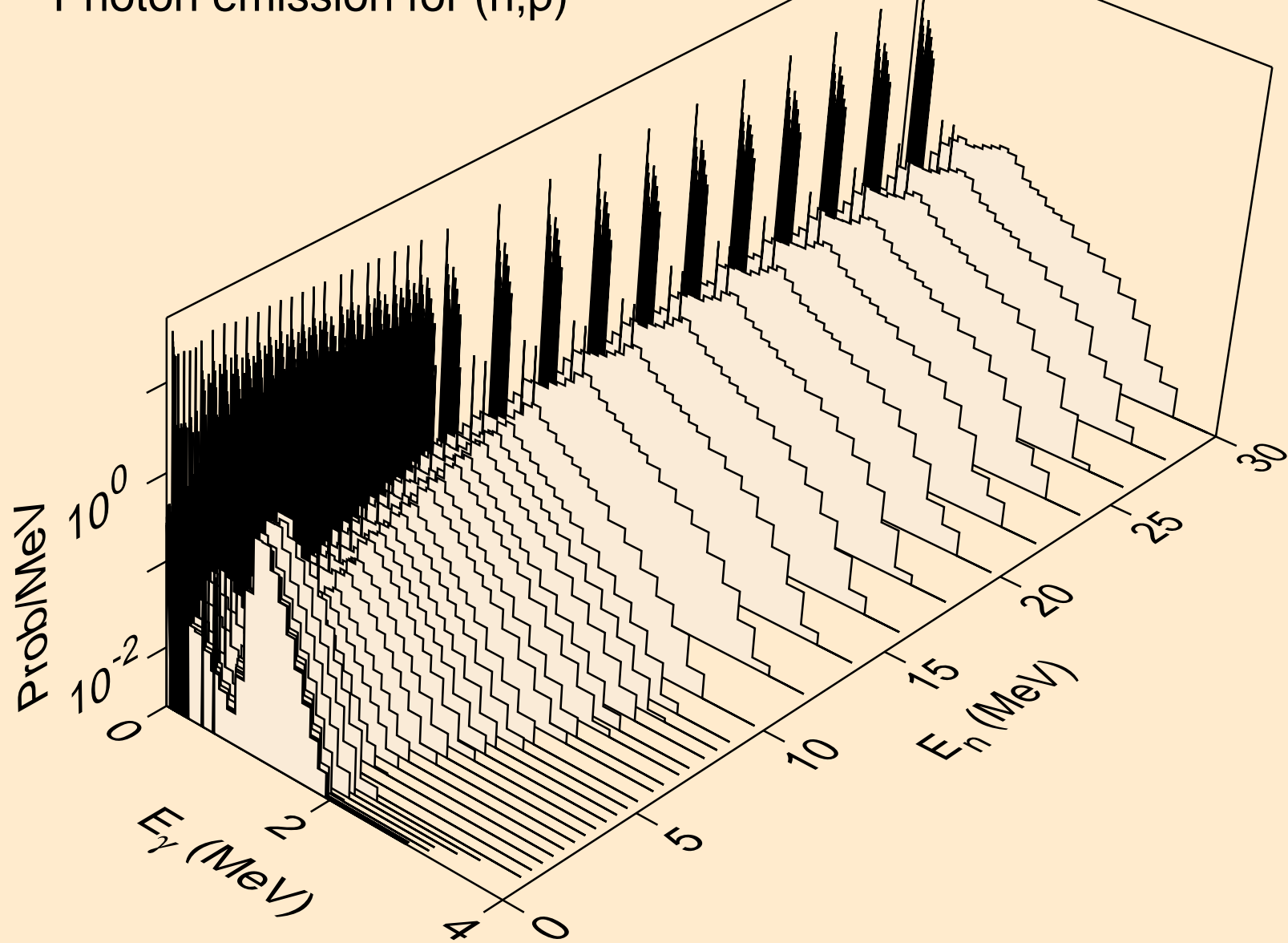
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Photon emission for (n,n*c)



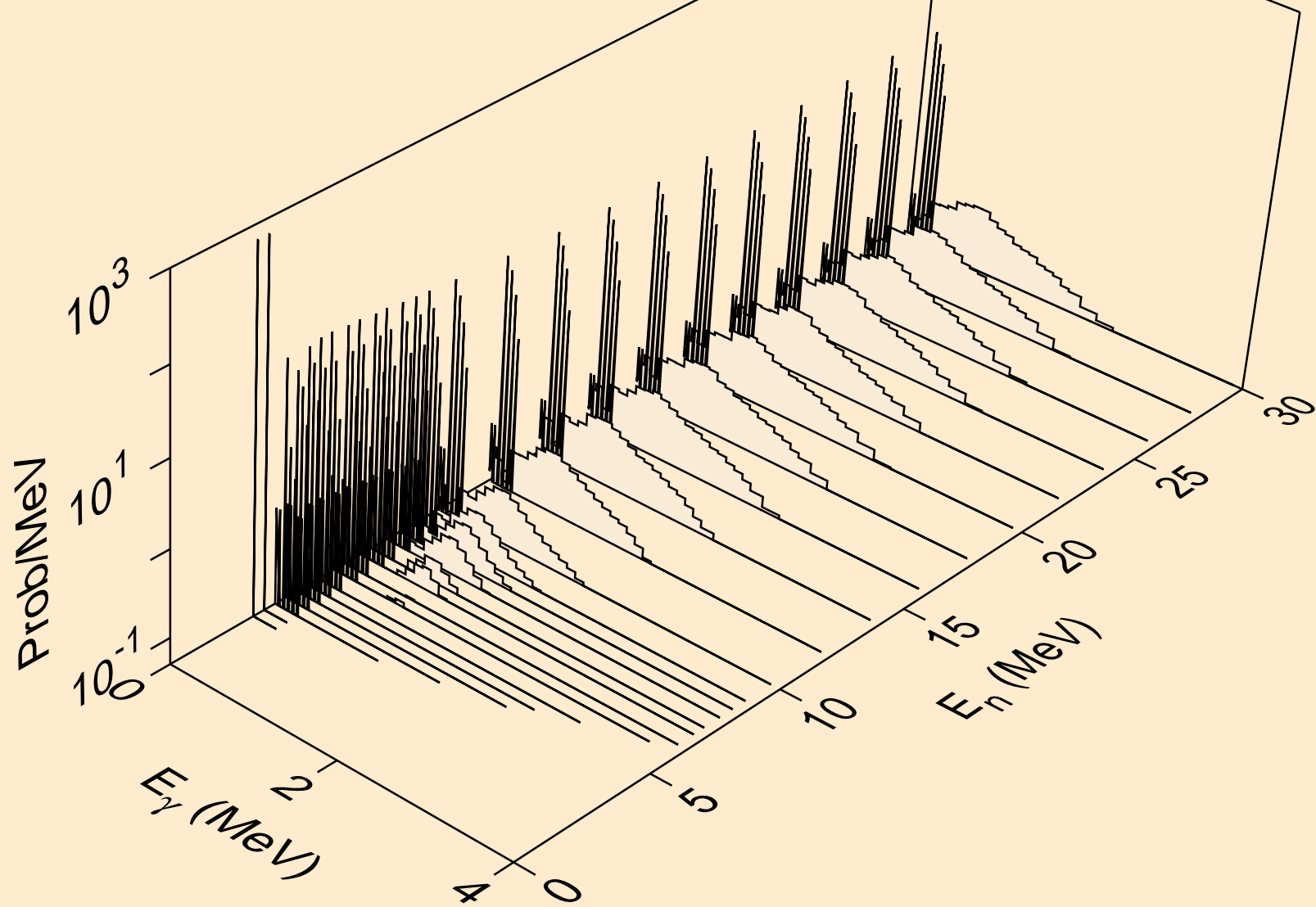
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Photon emission for (n,gma)



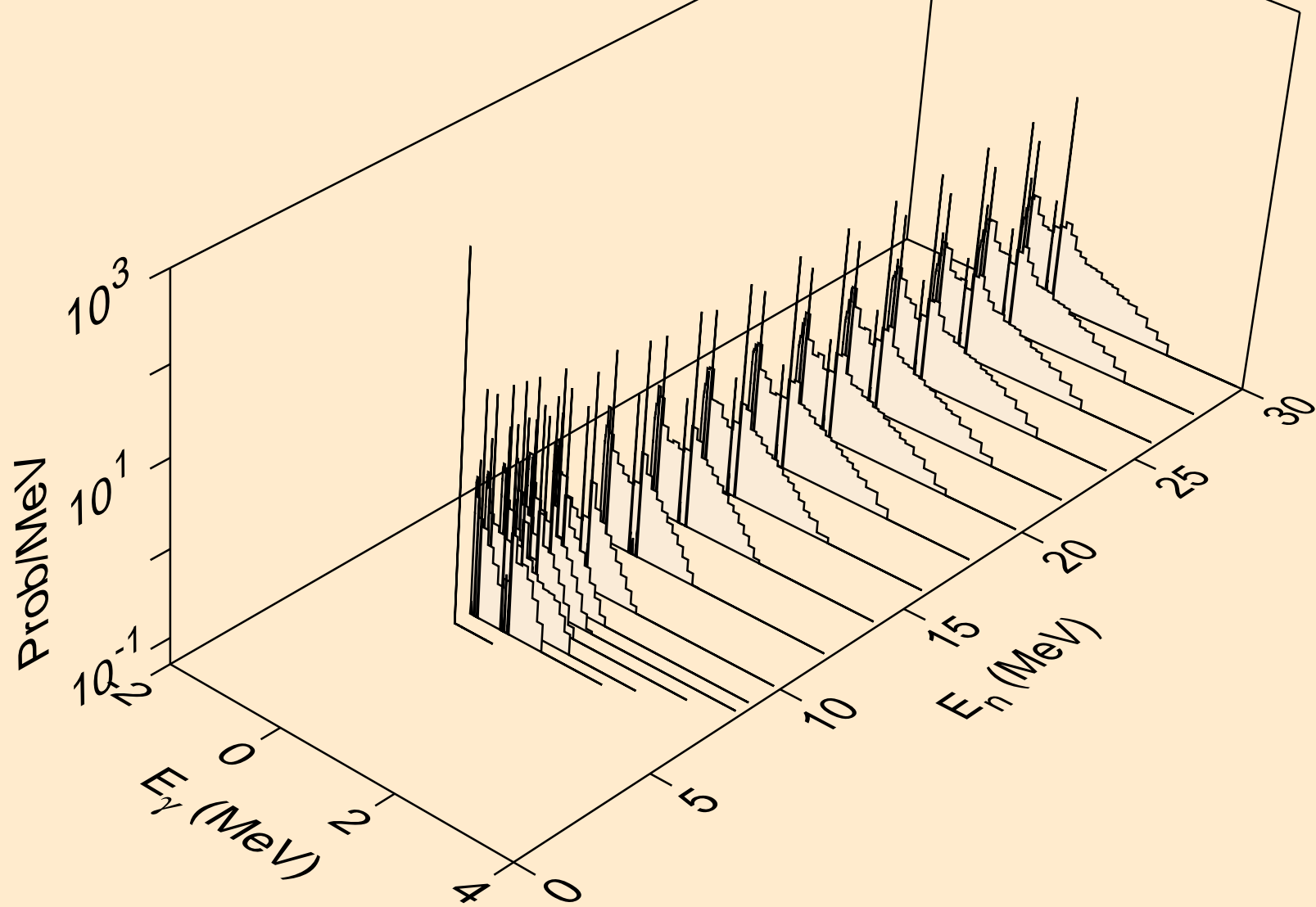
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Photon emission for (n,p)



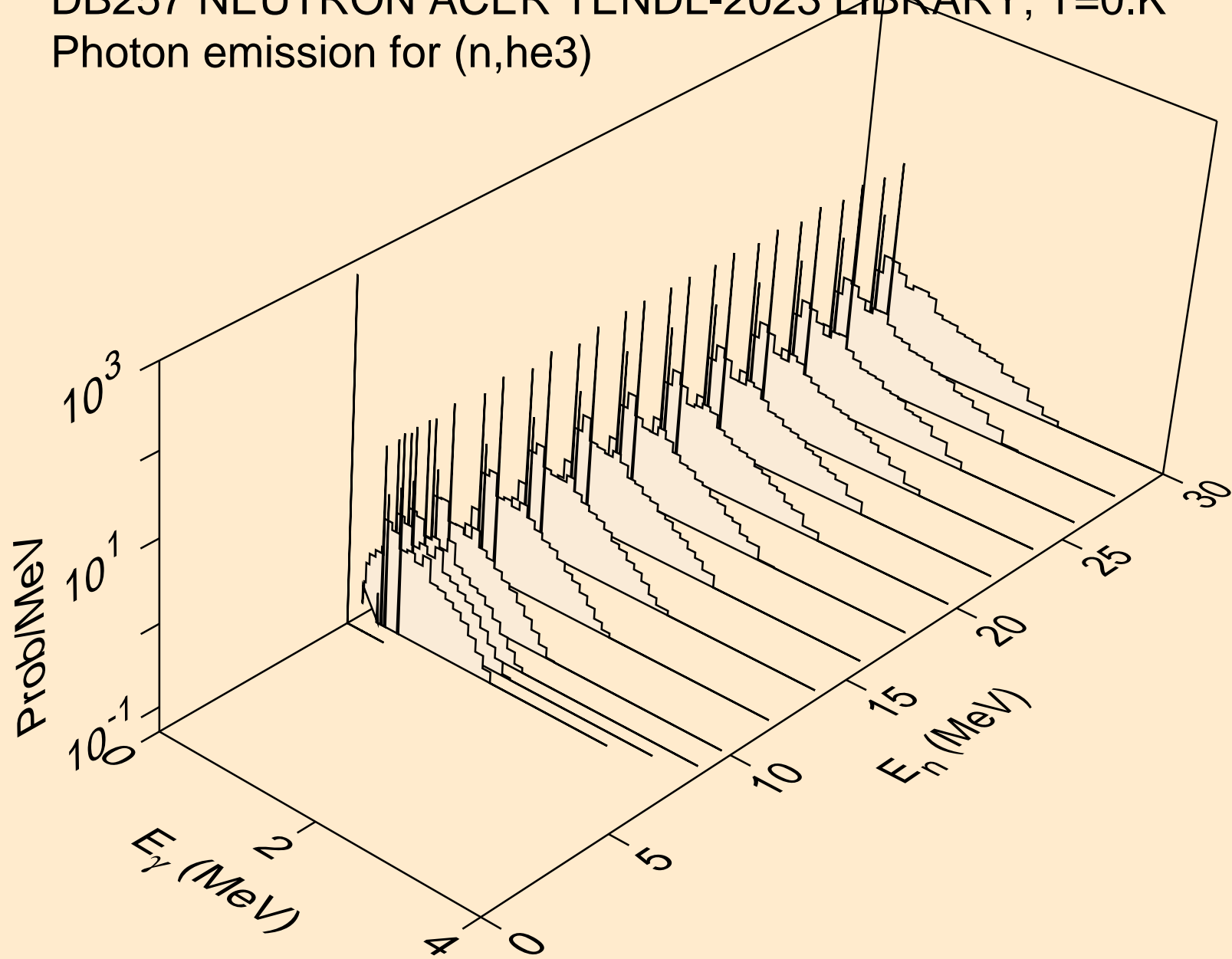
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



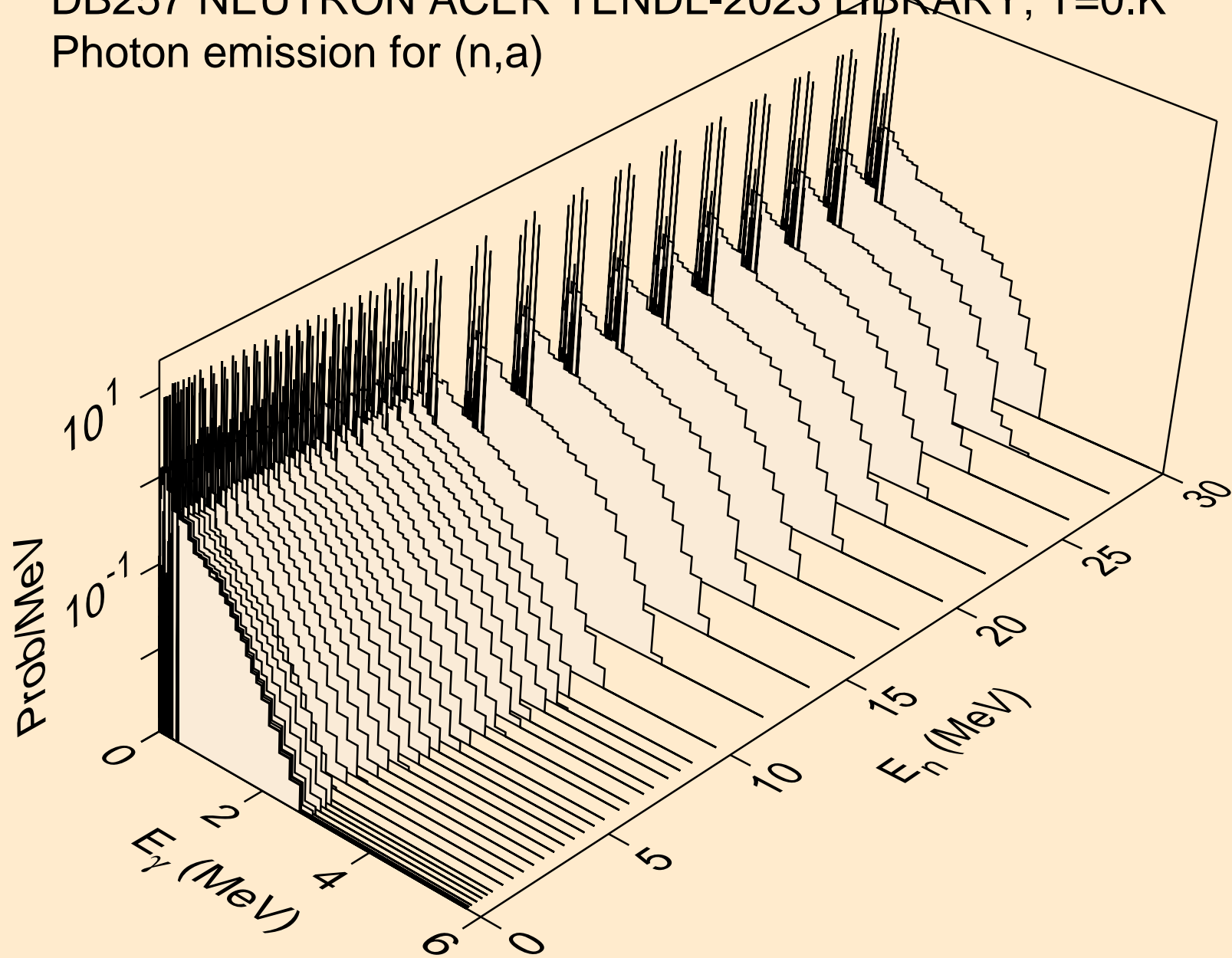
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



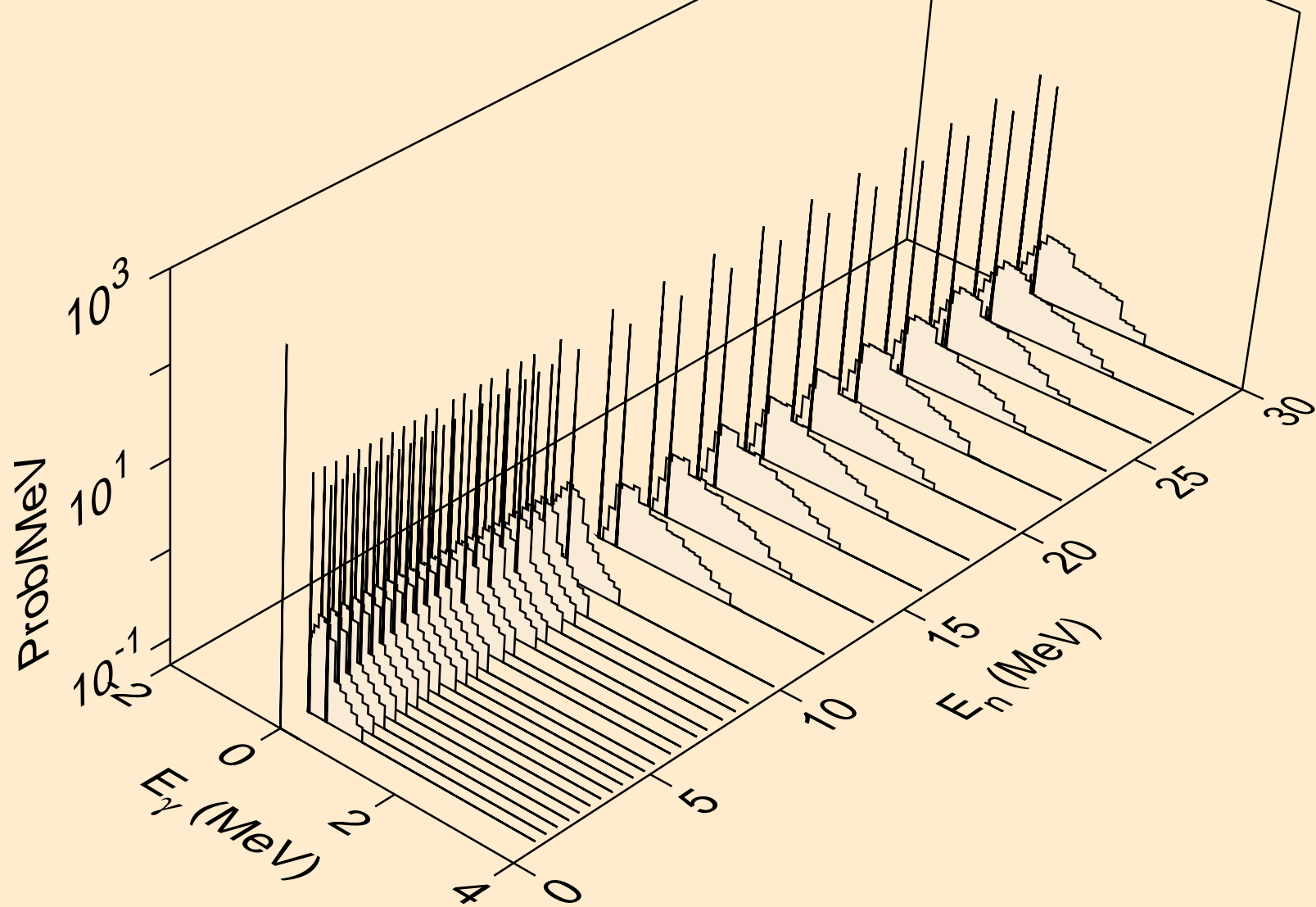
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



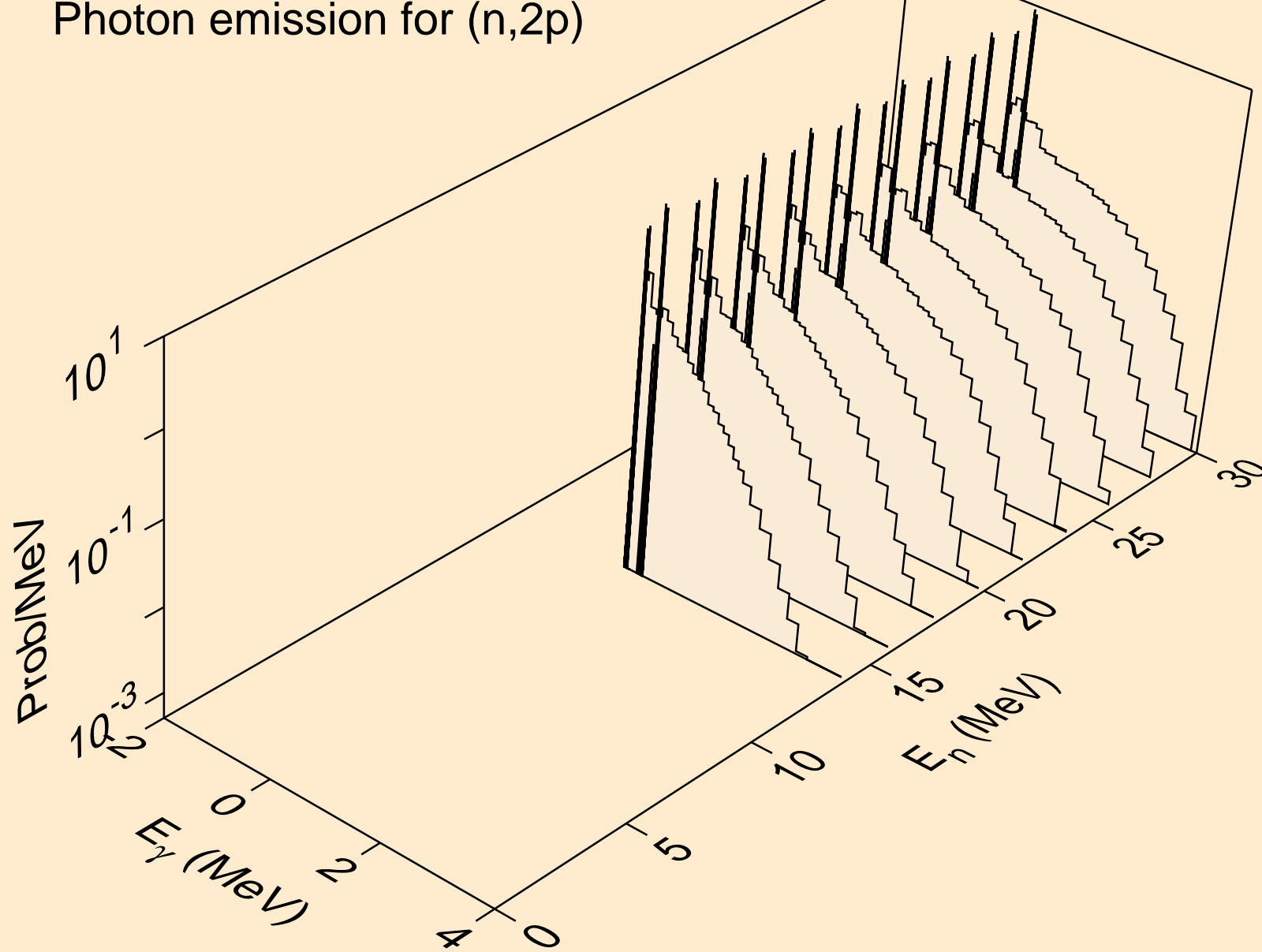
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



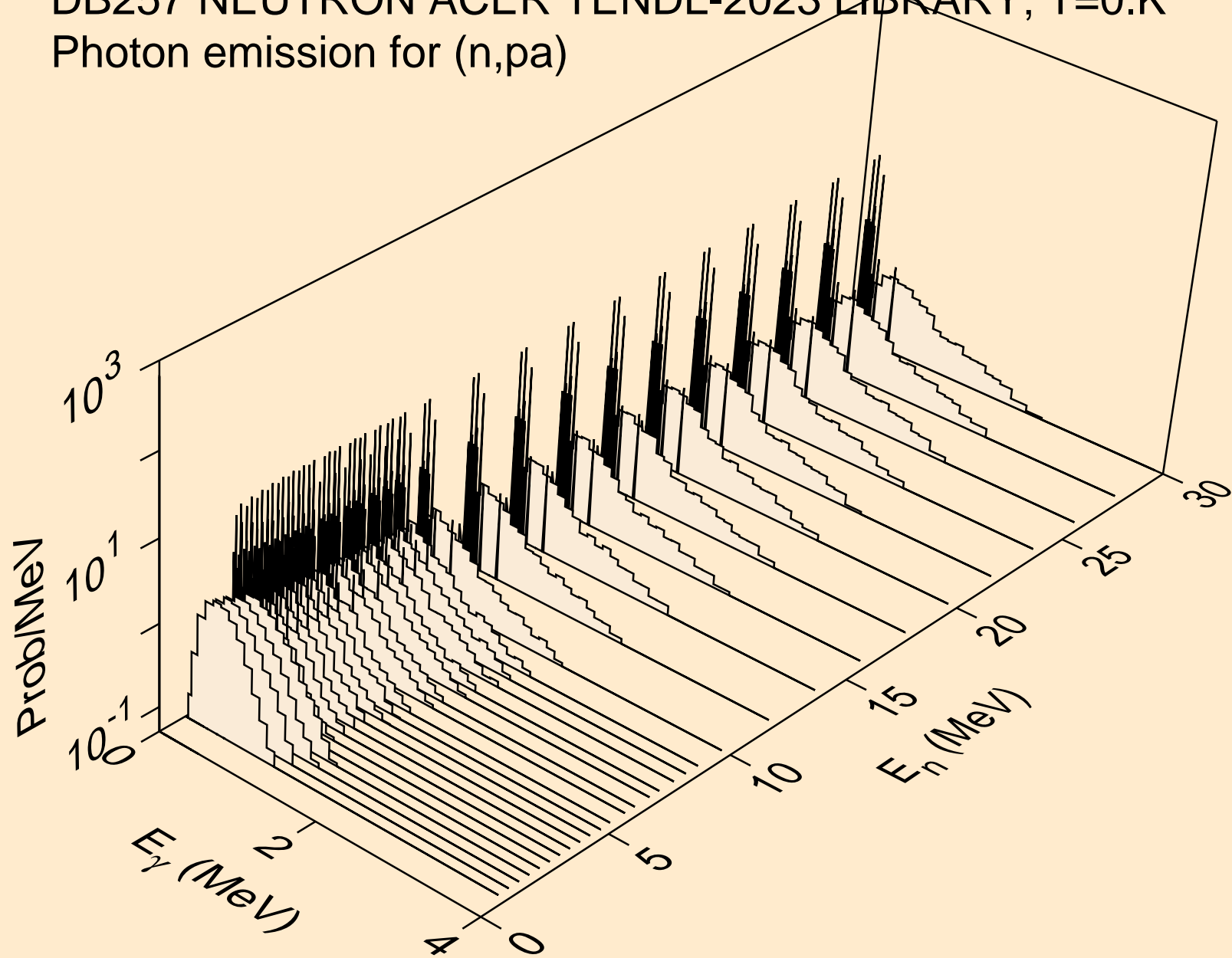
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



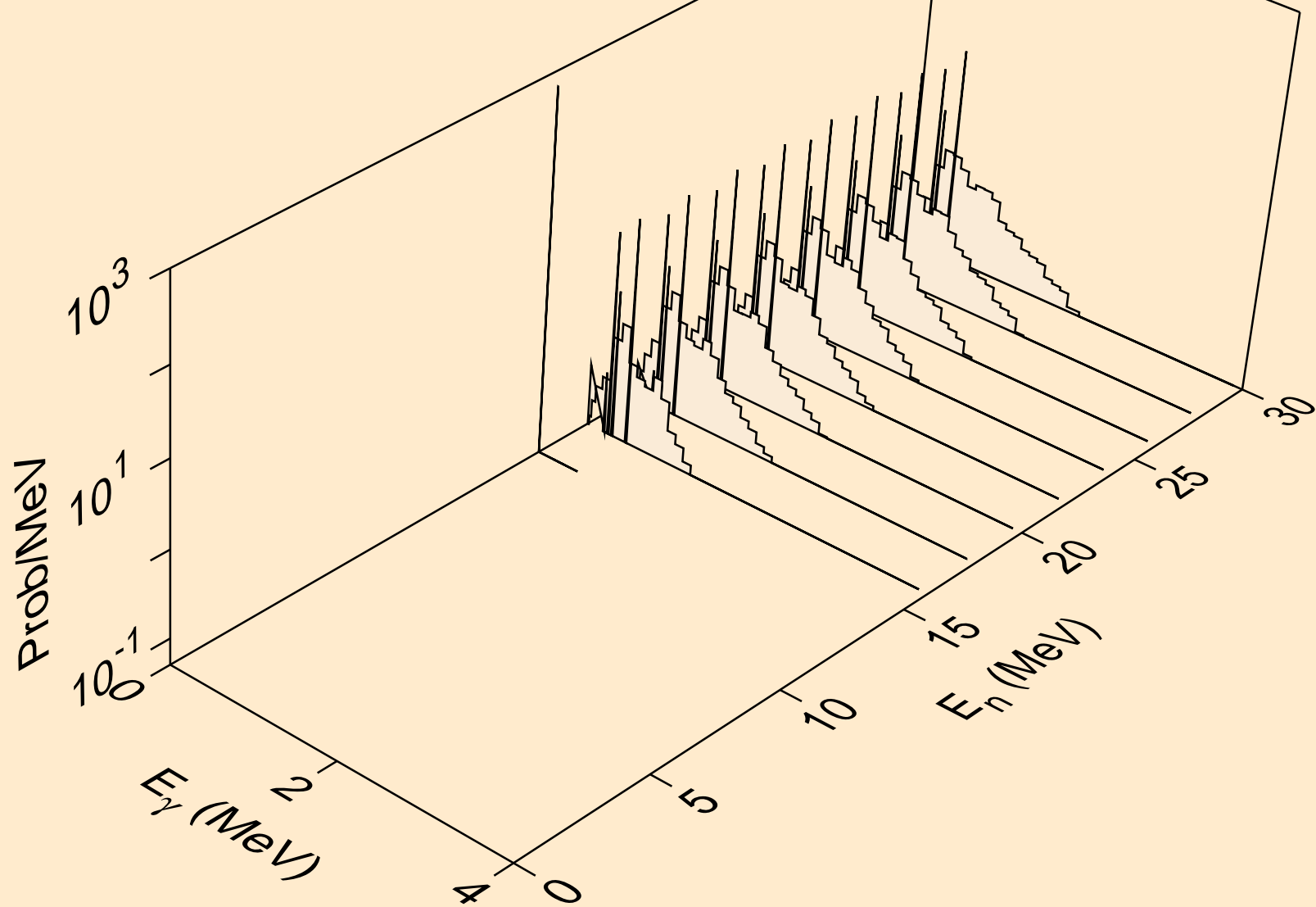
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



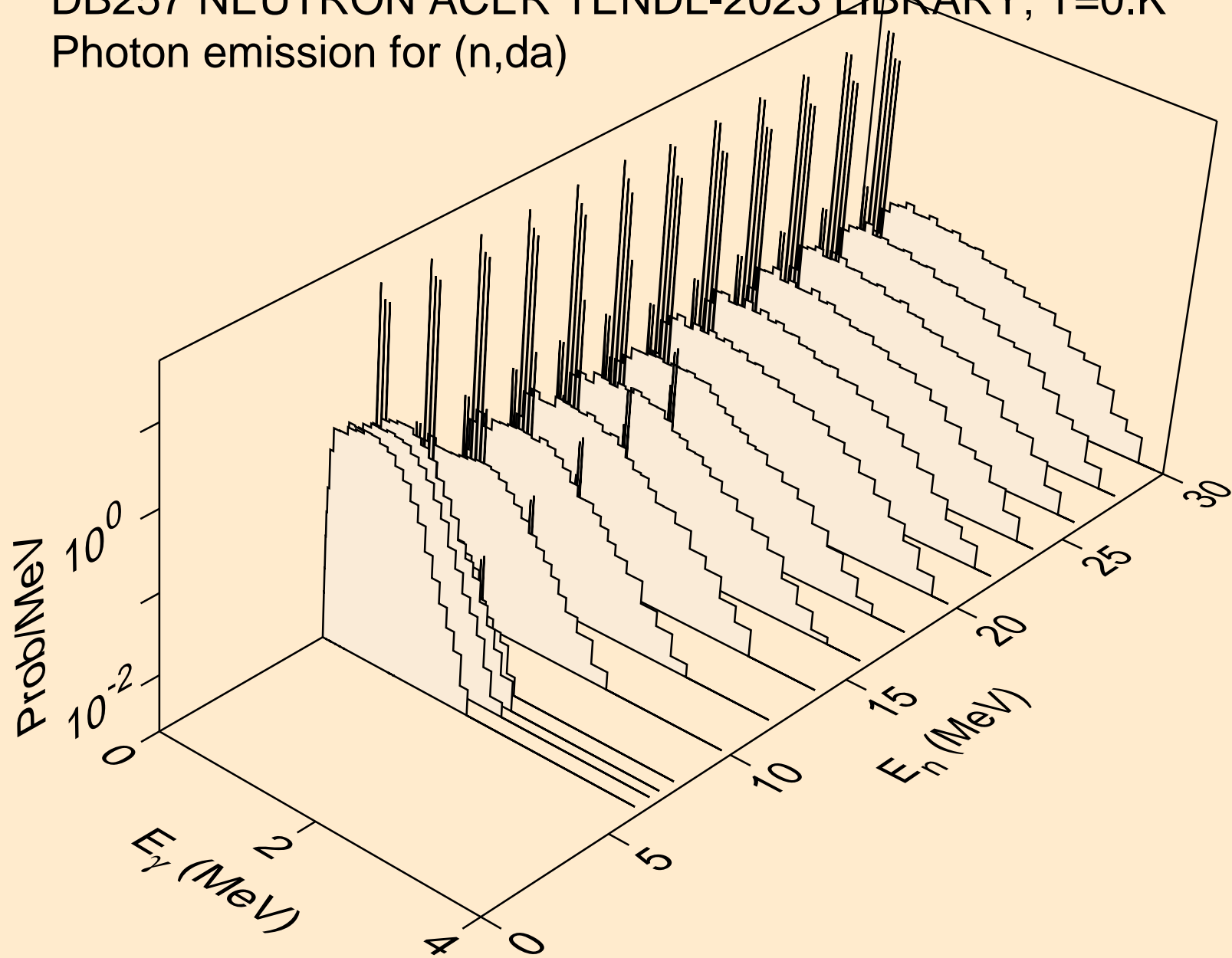
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



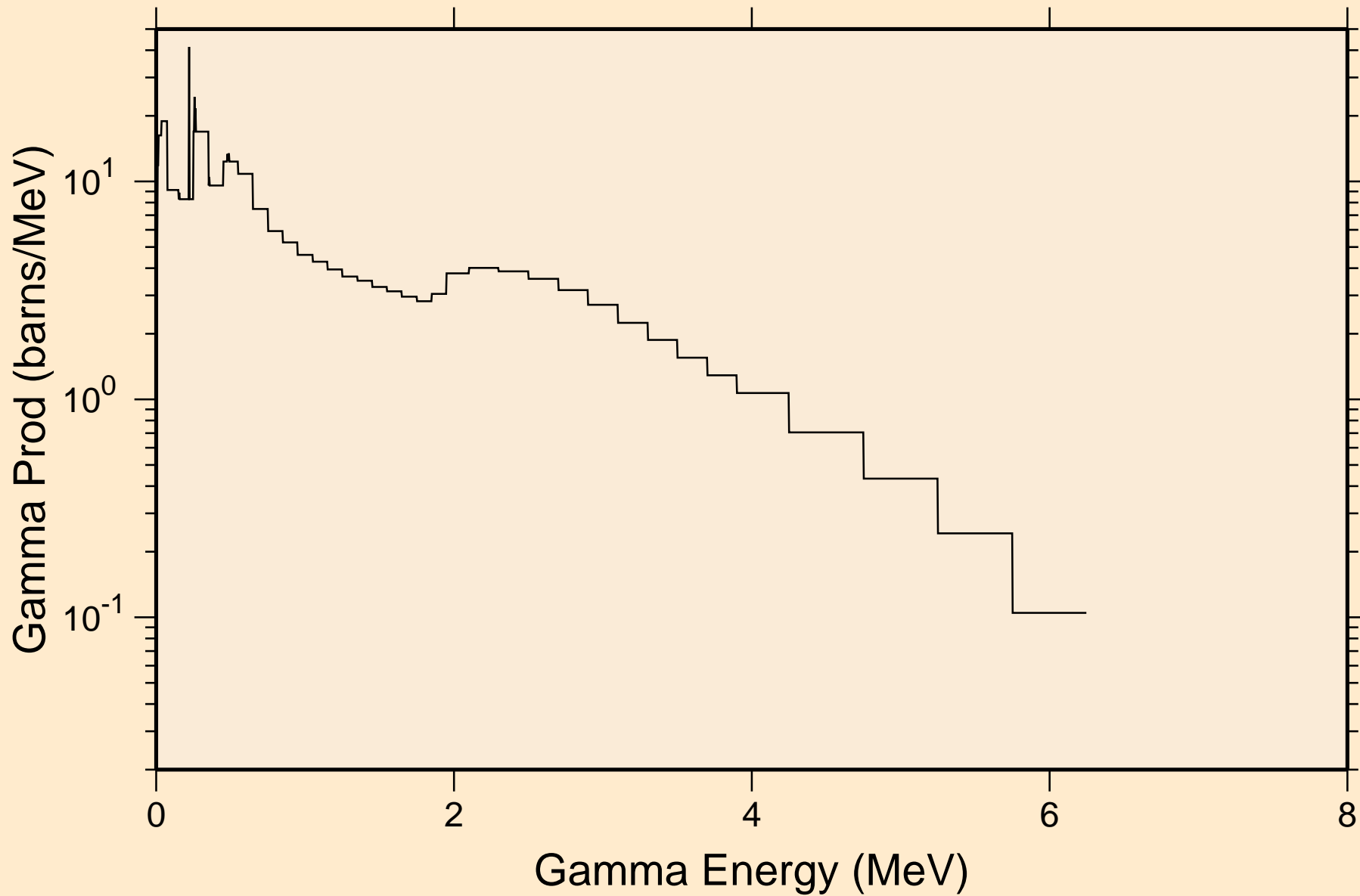
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



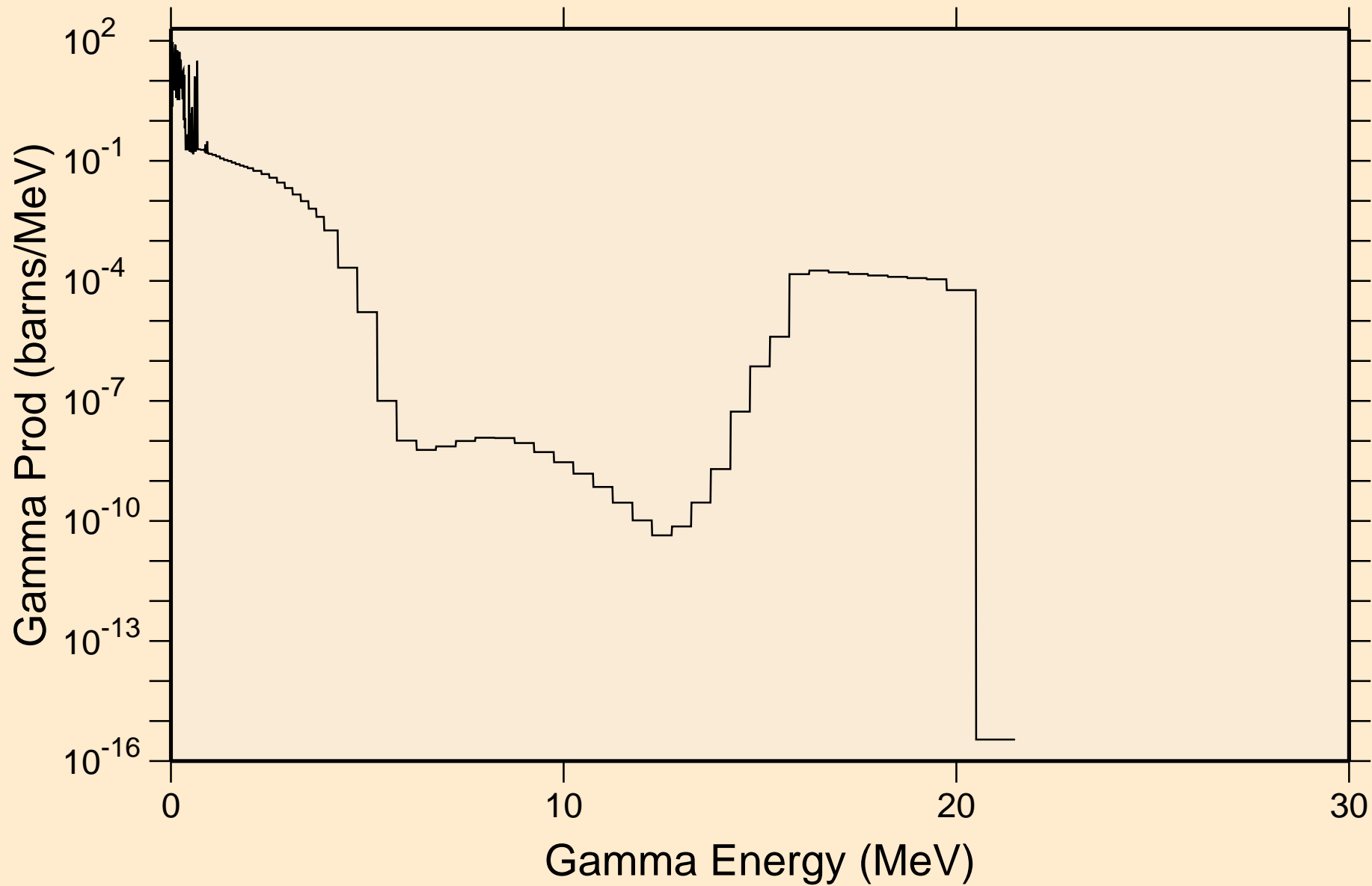
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

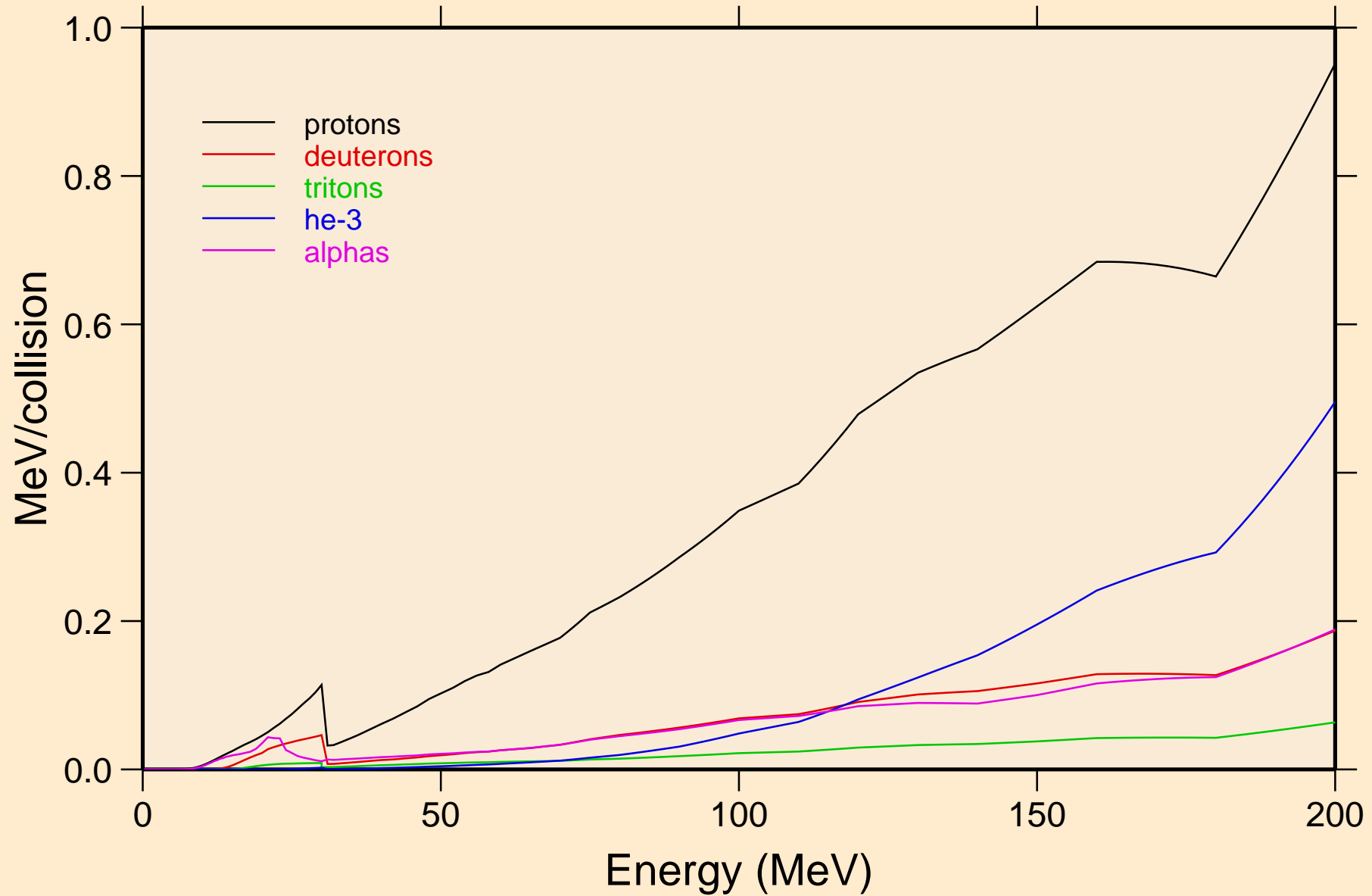


DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

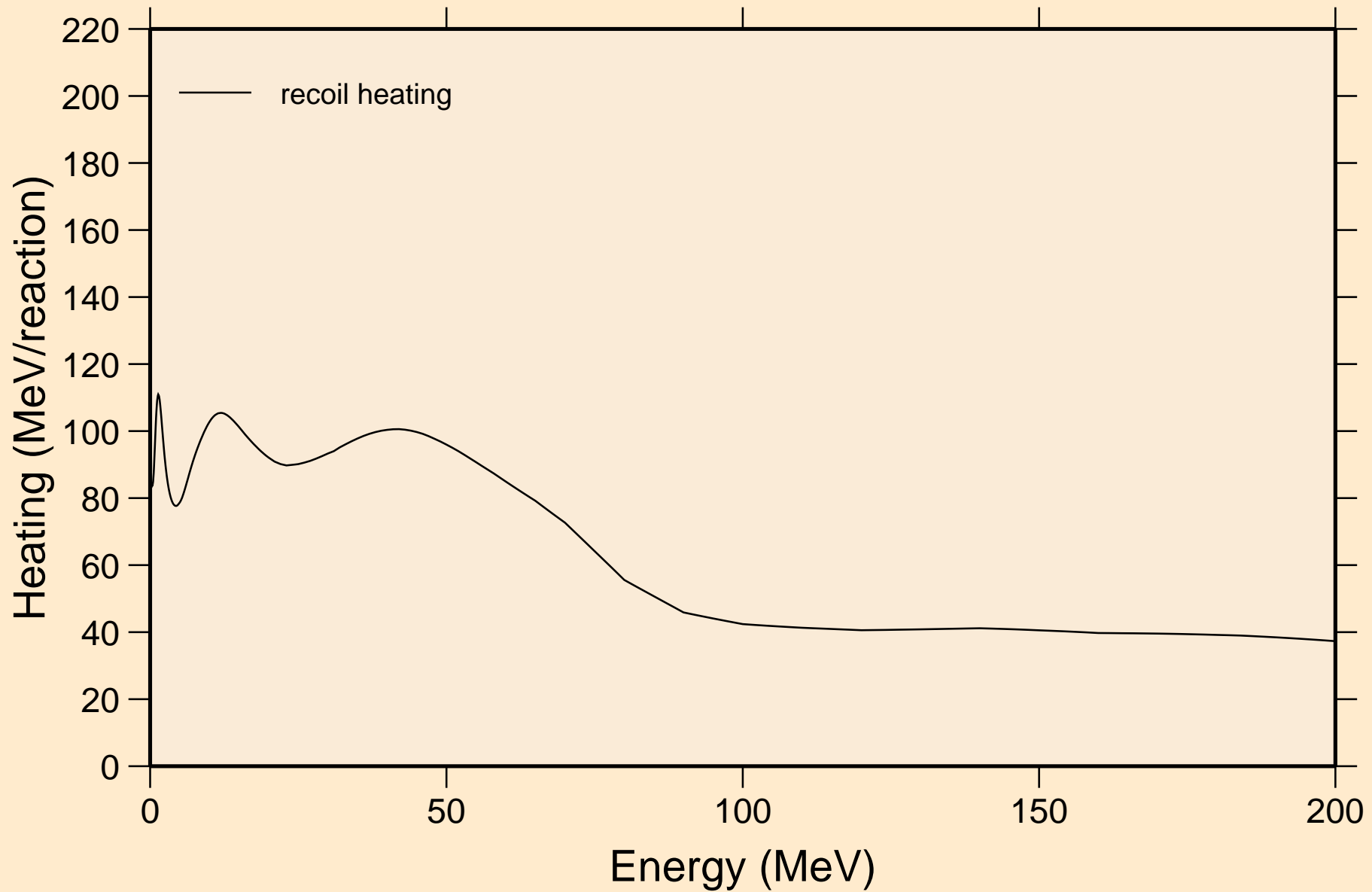


DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

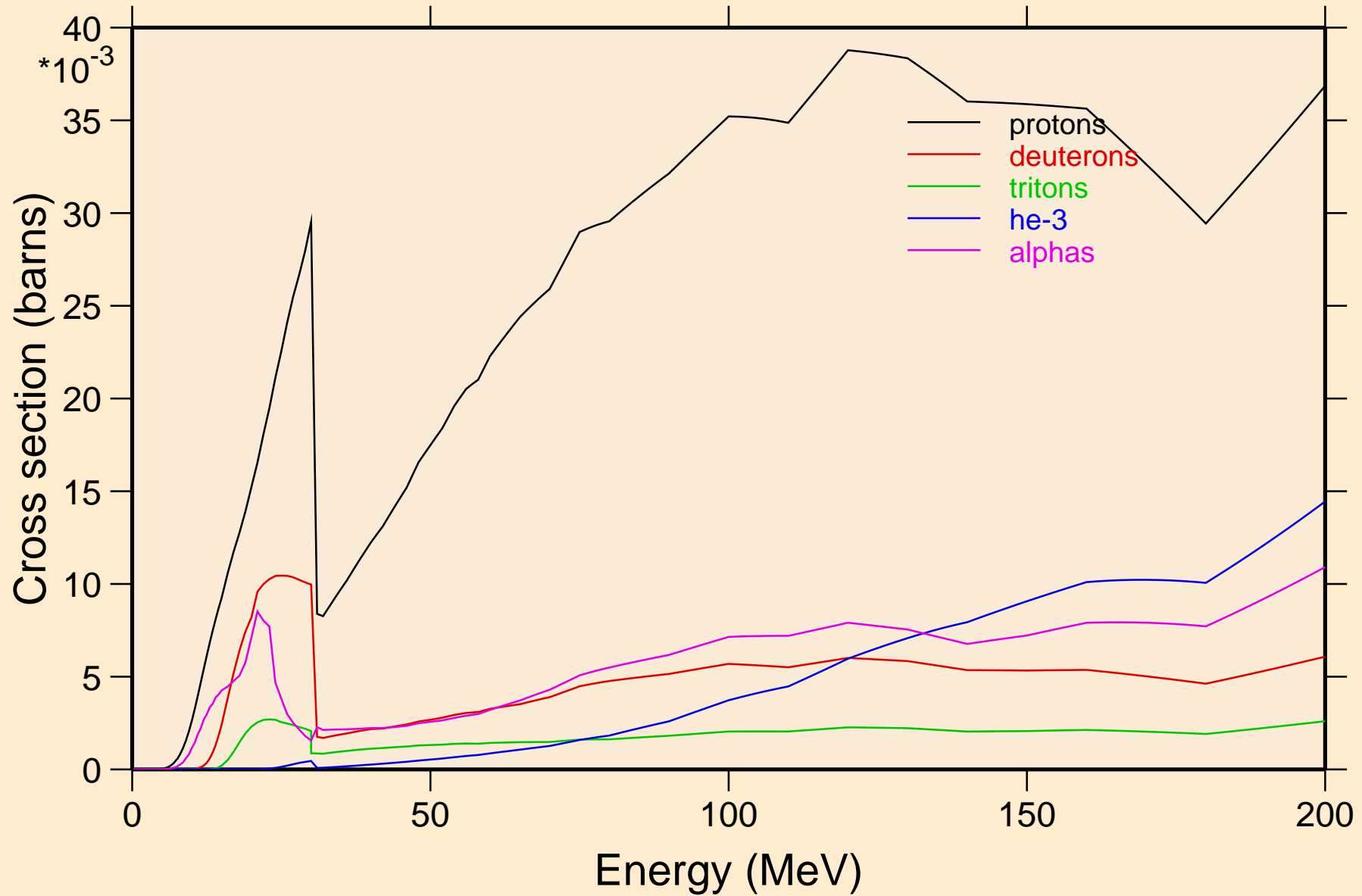


DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

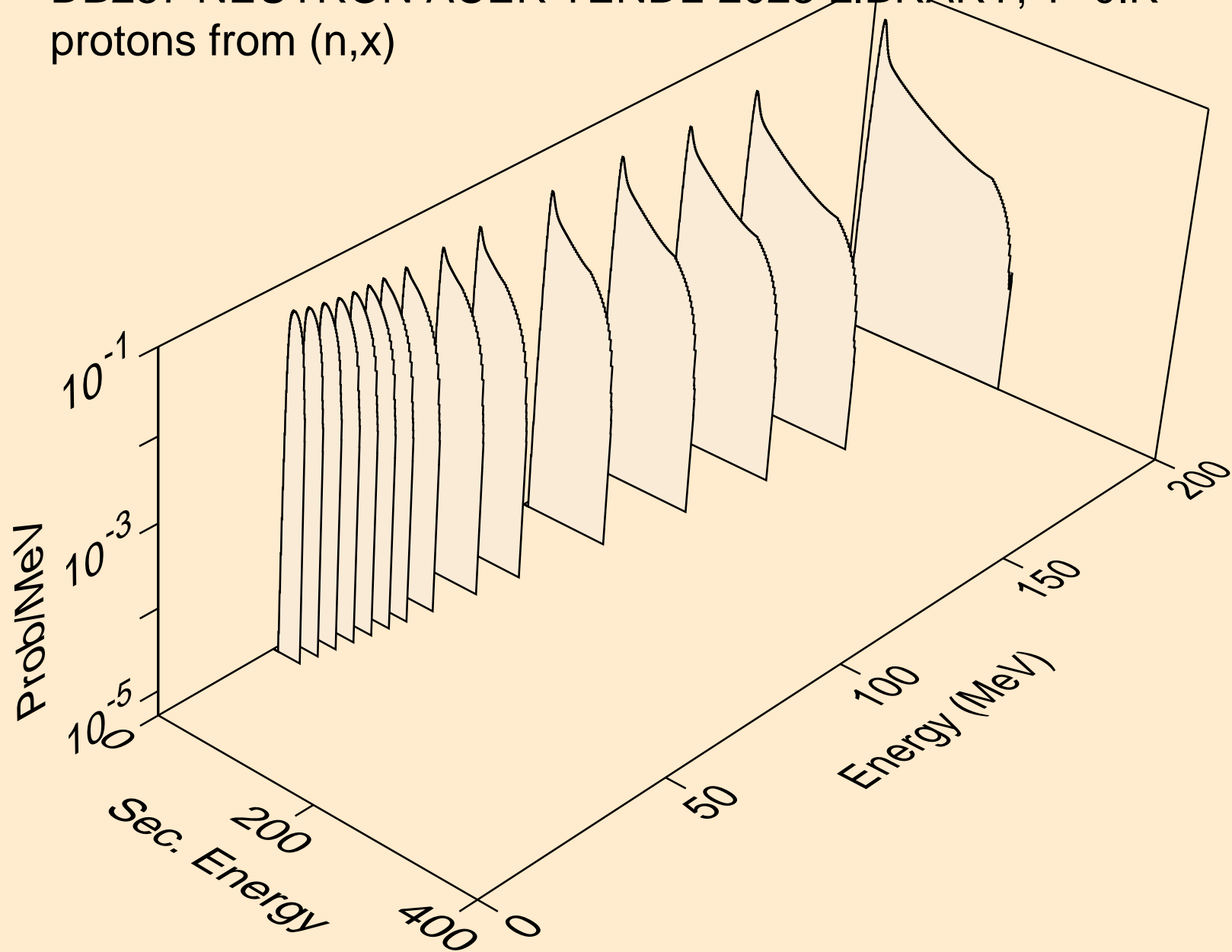


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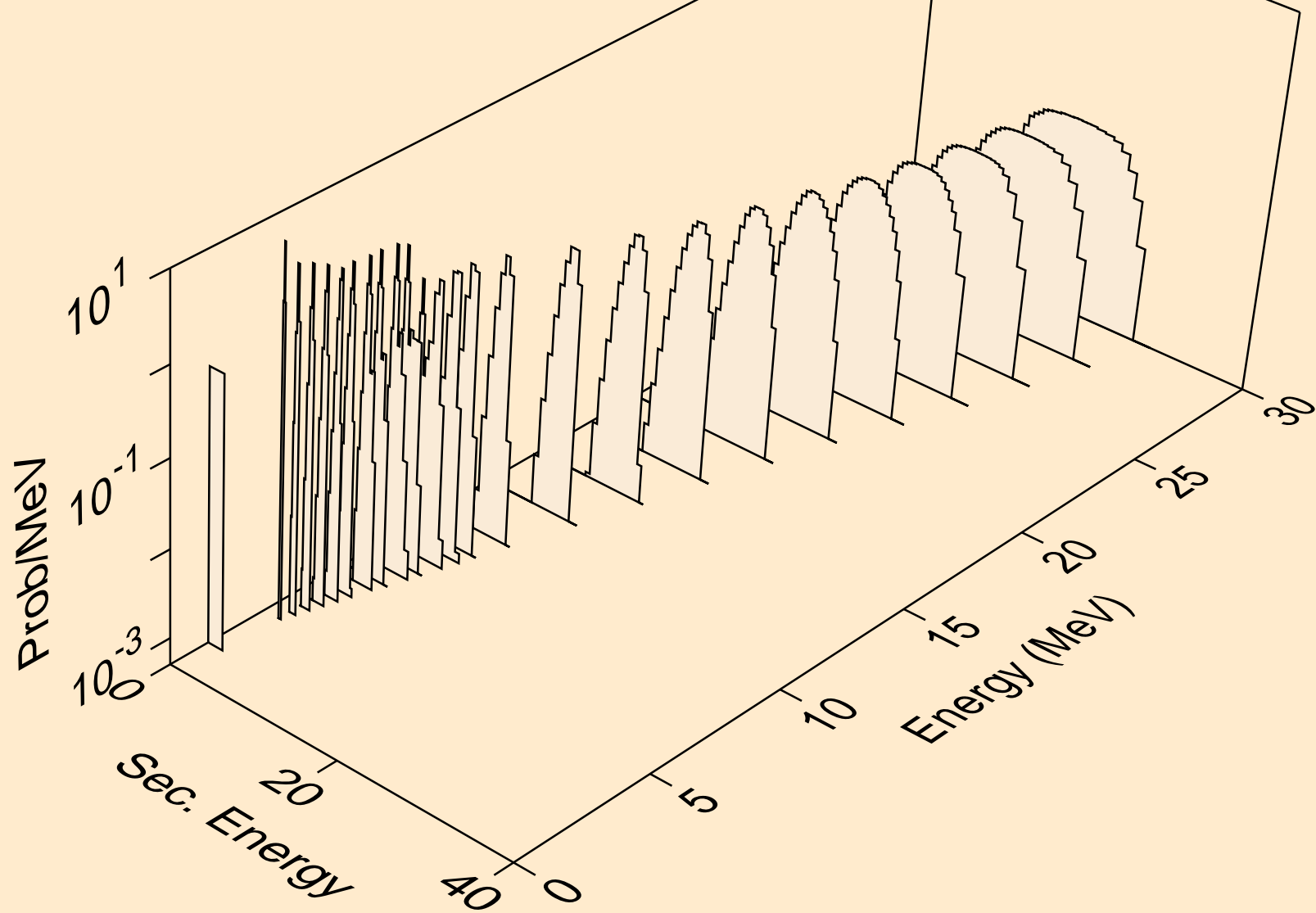
Particle production cross sections



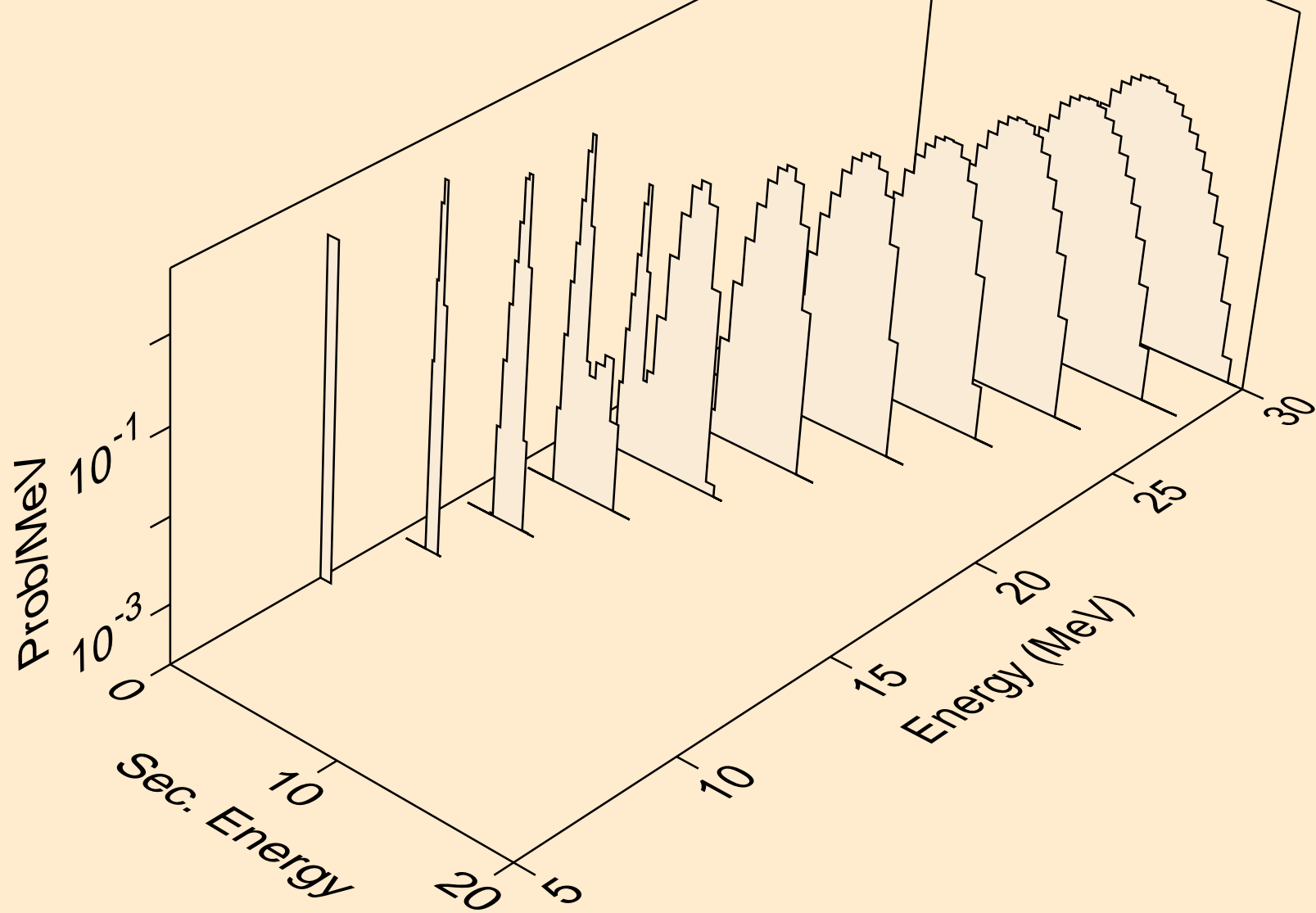
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



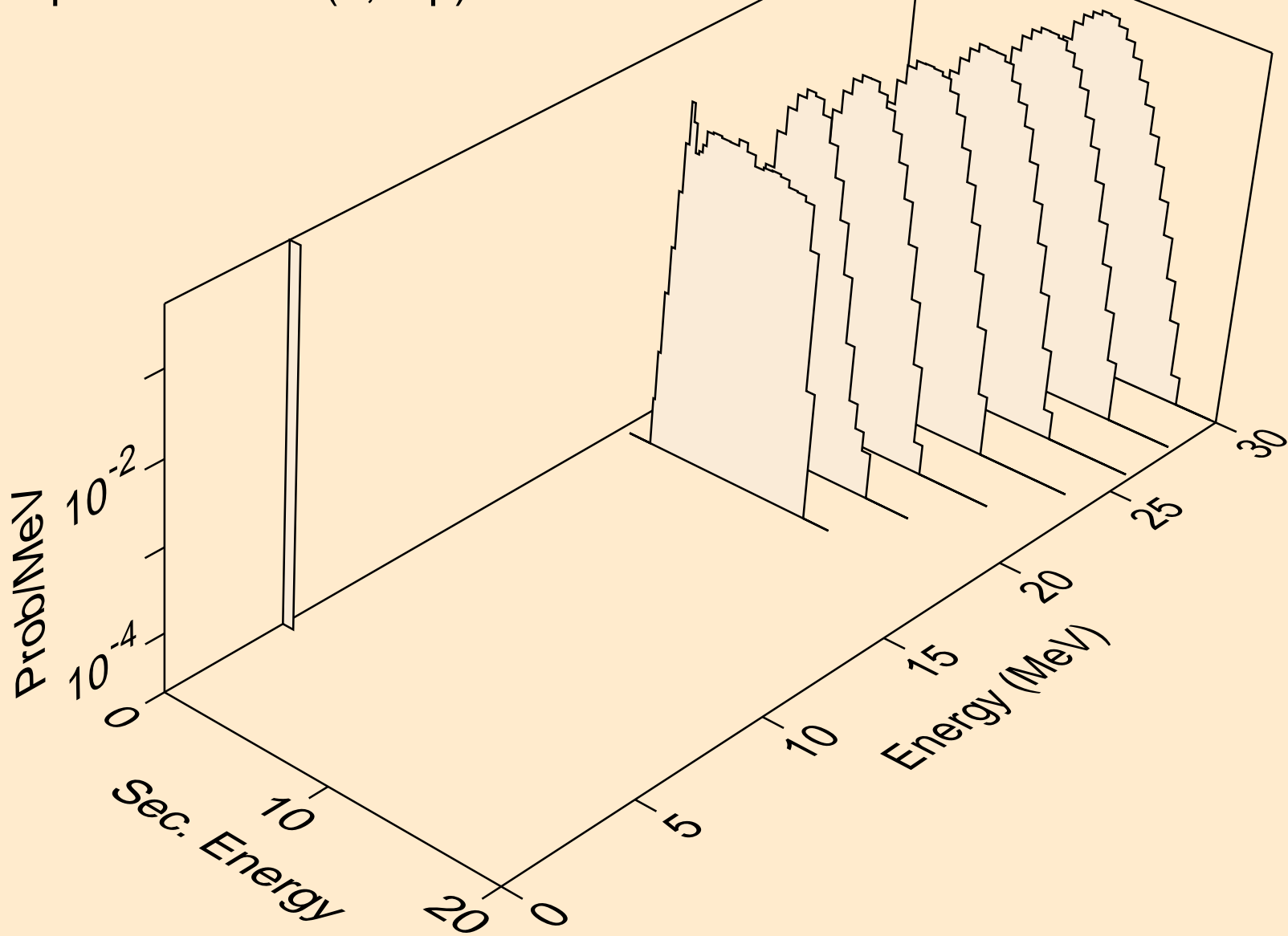
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



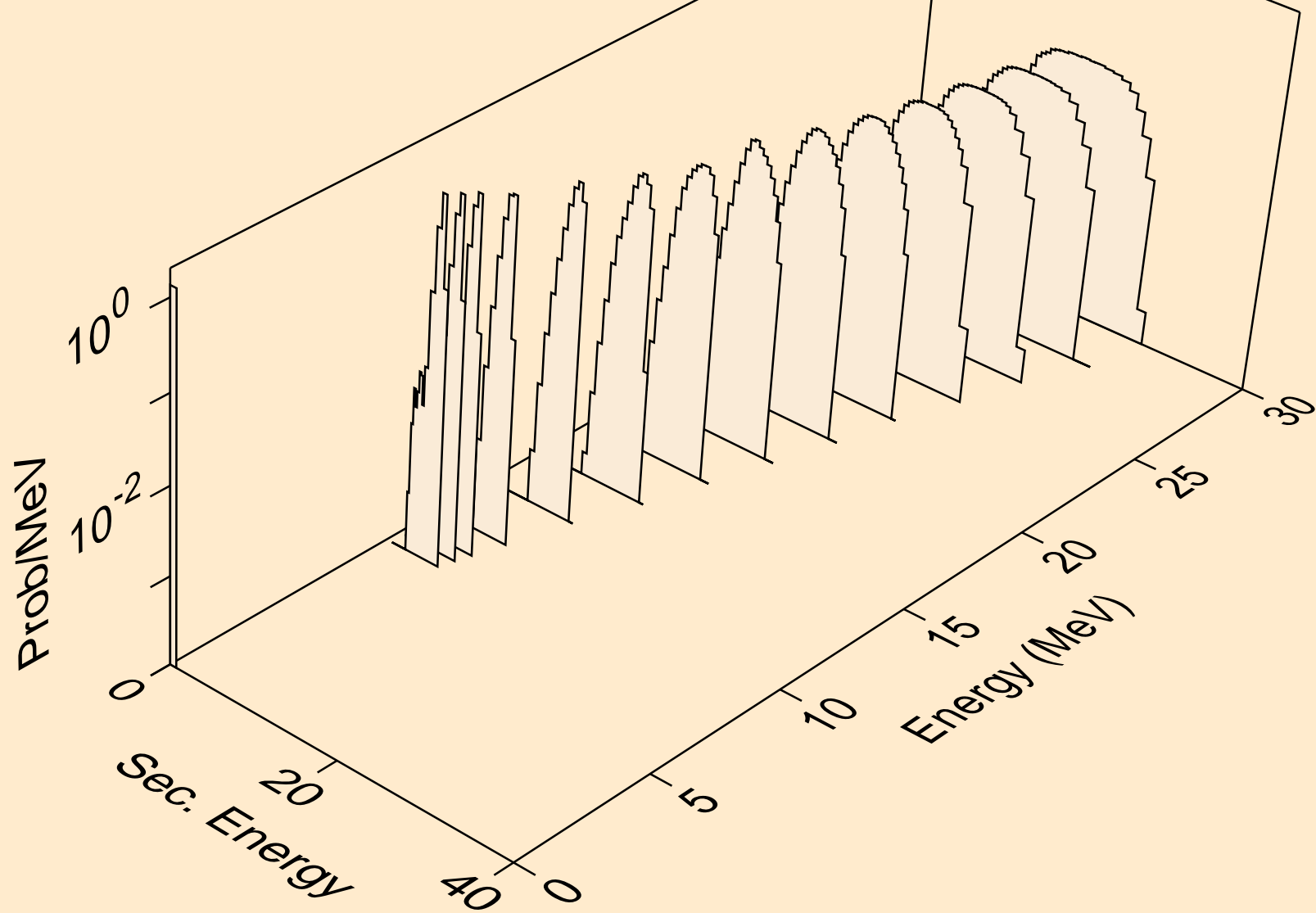
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protons from (n,2np)



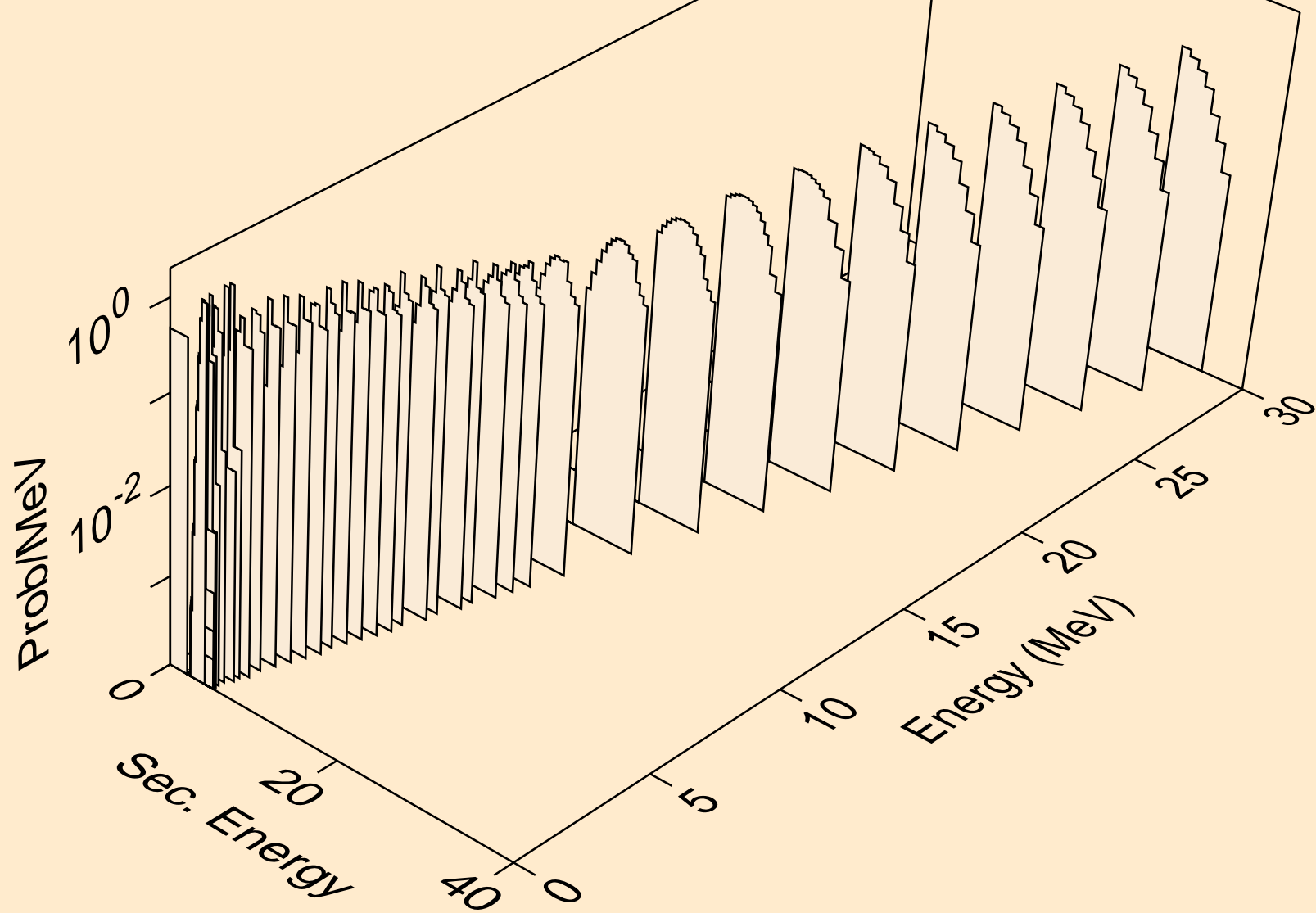
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protons from (n,n2p)



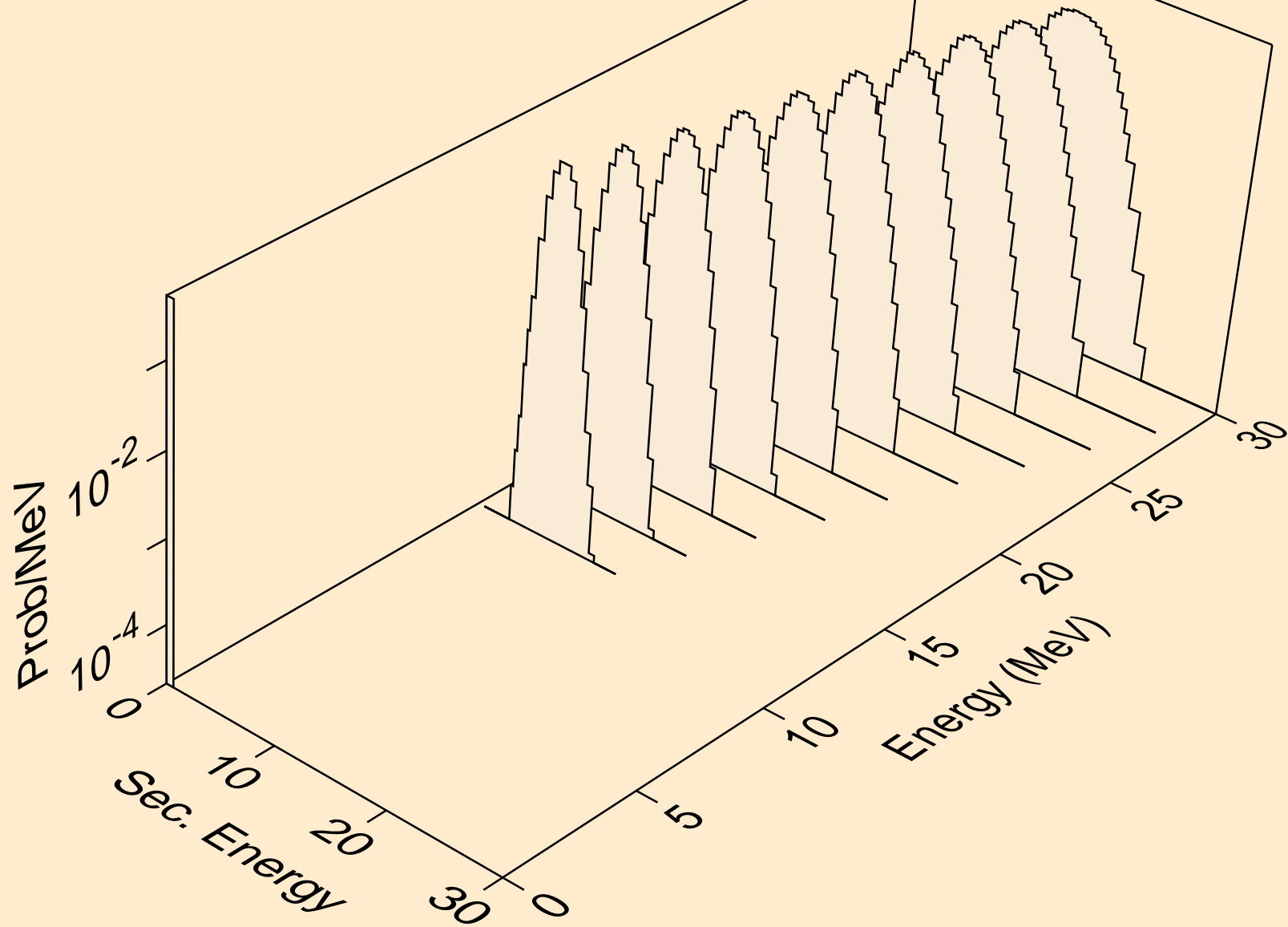
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protons from (n,npa)



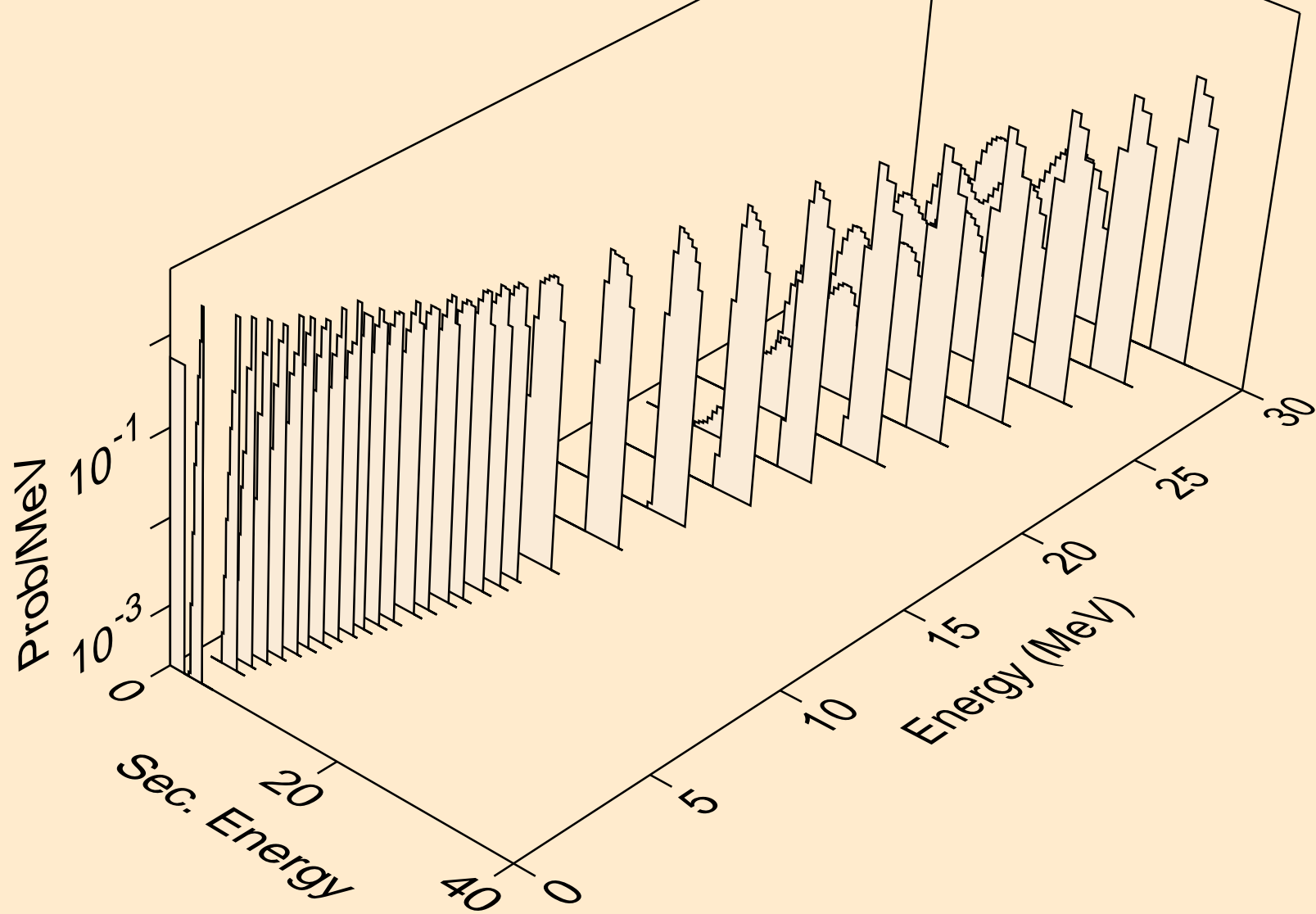
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protons from (n,p)



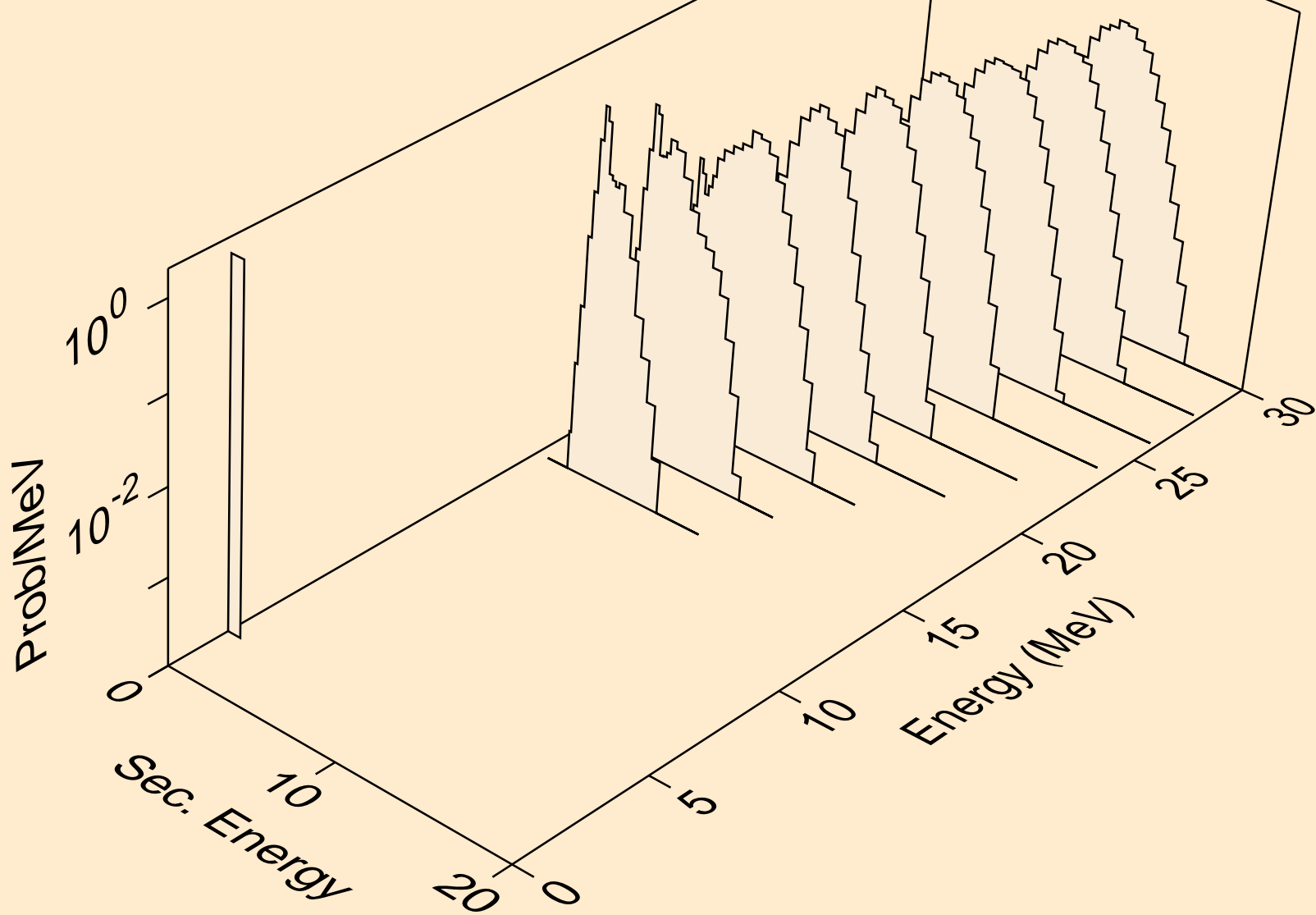
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



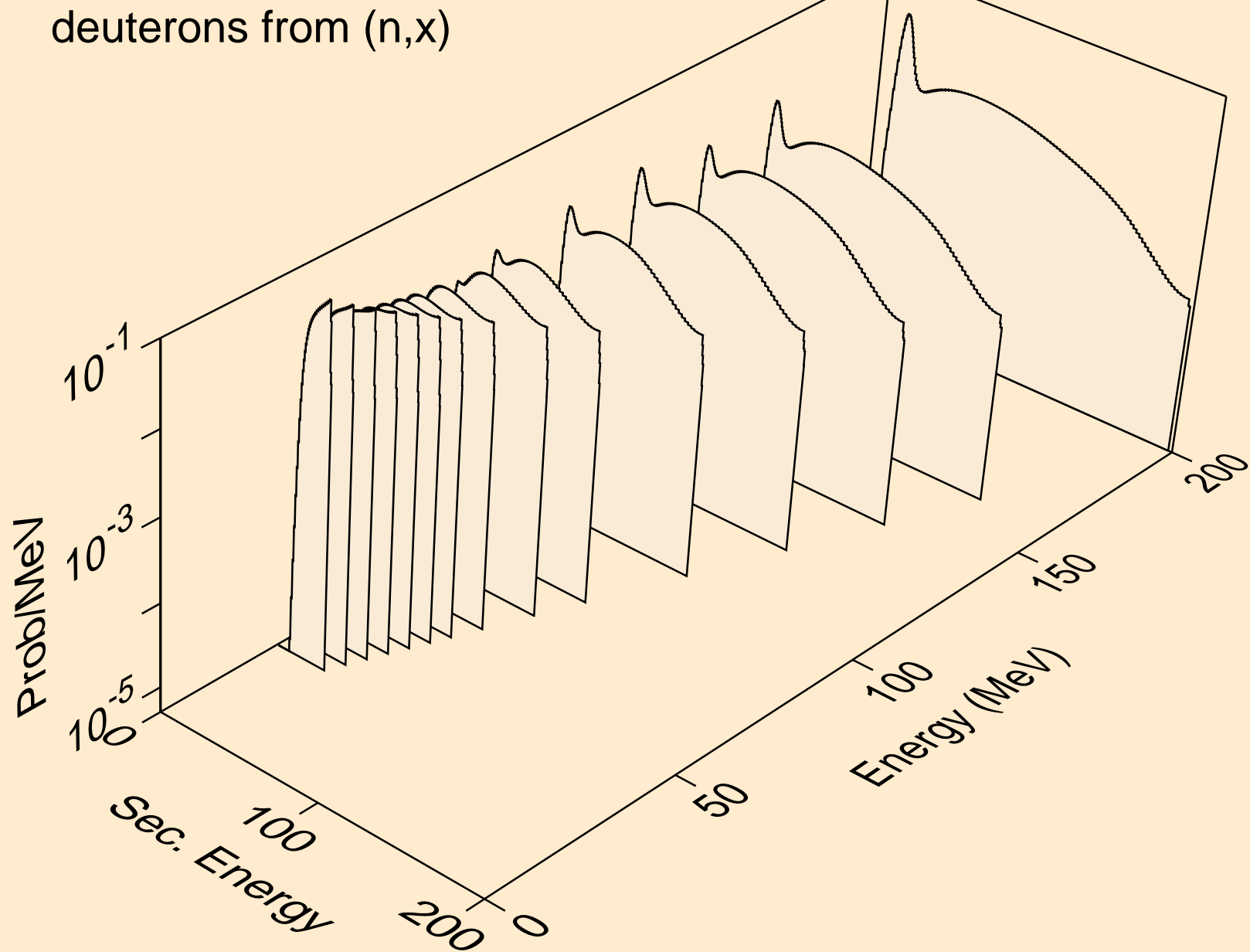
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protons from (n,p)



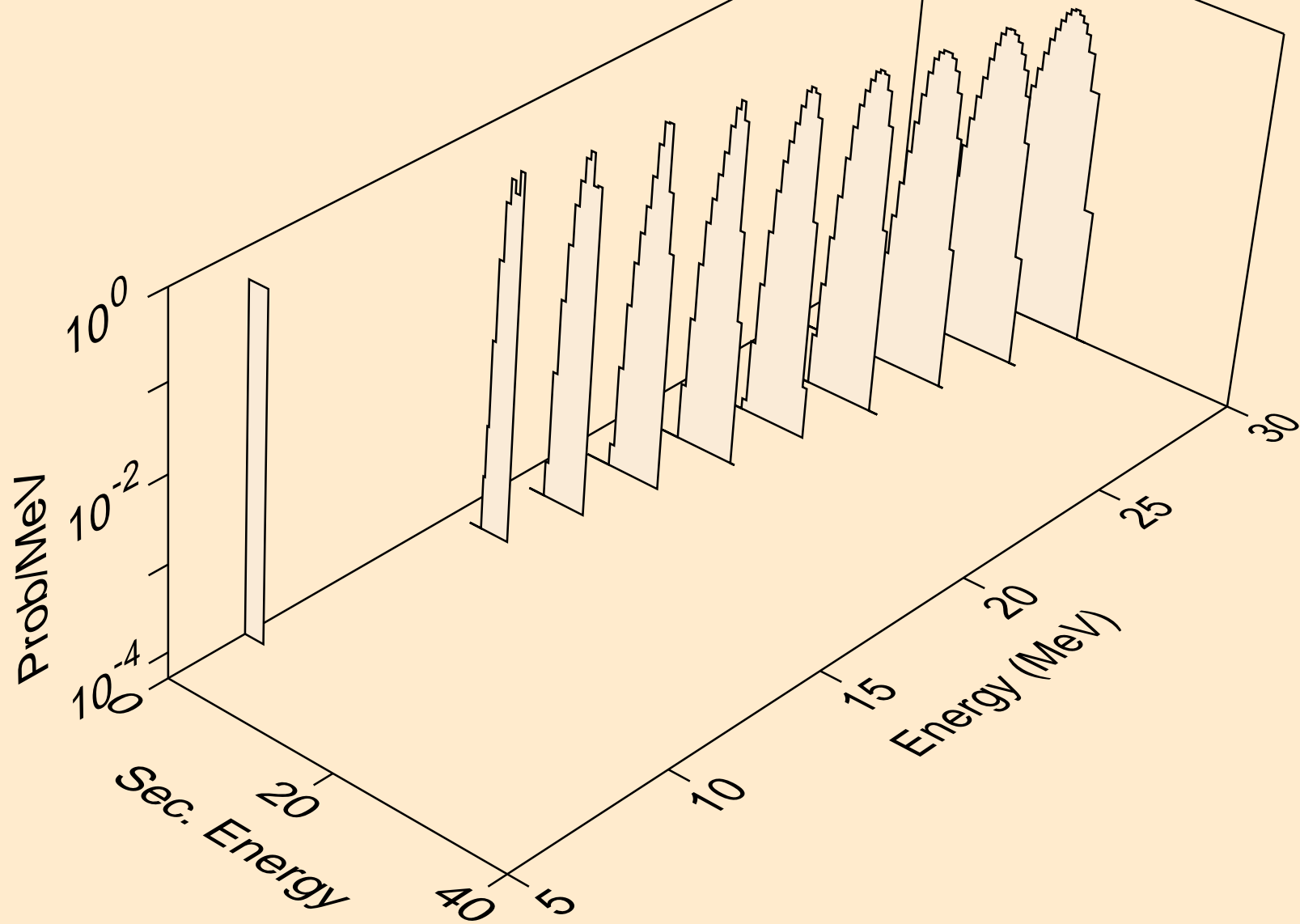
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



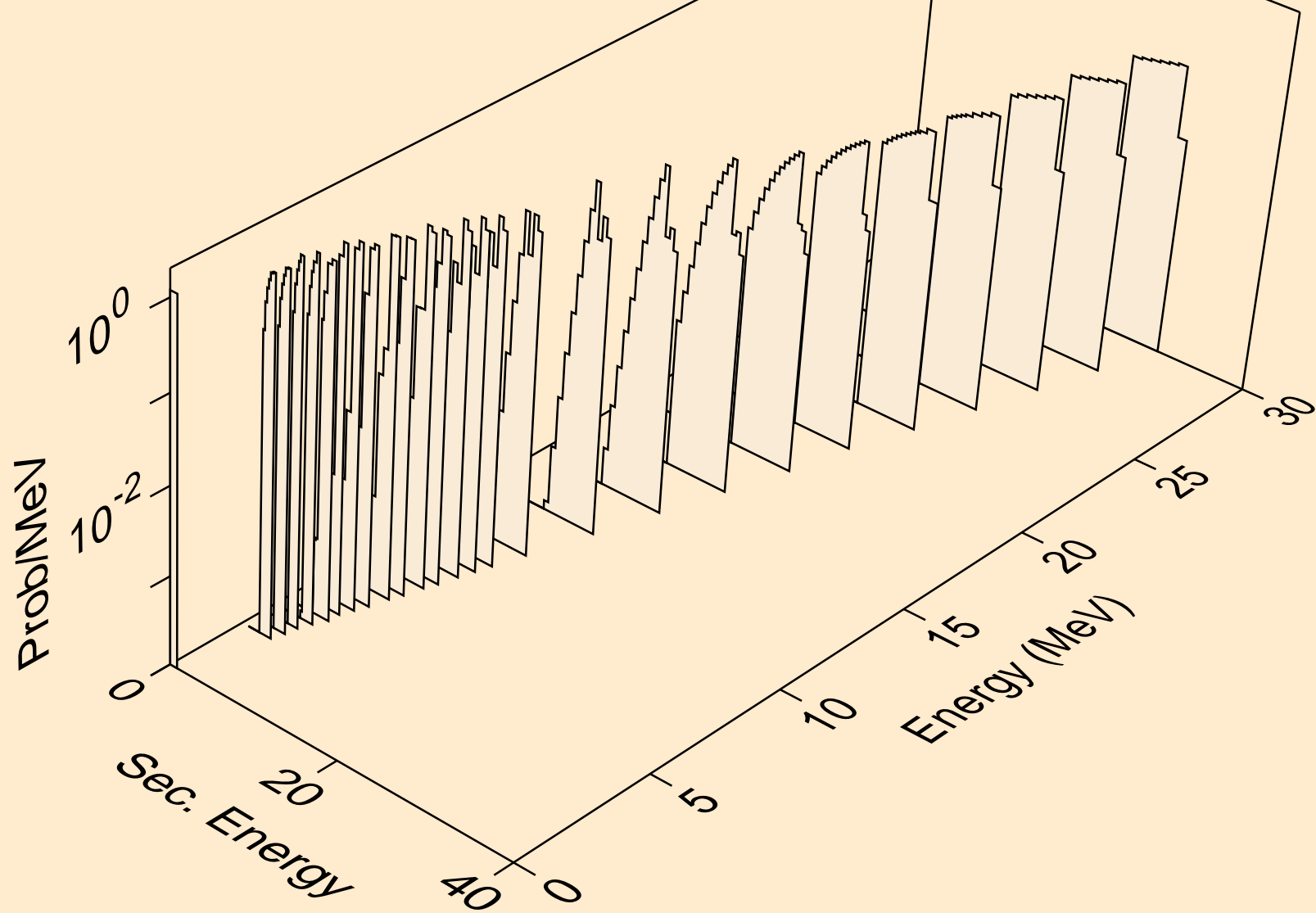
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



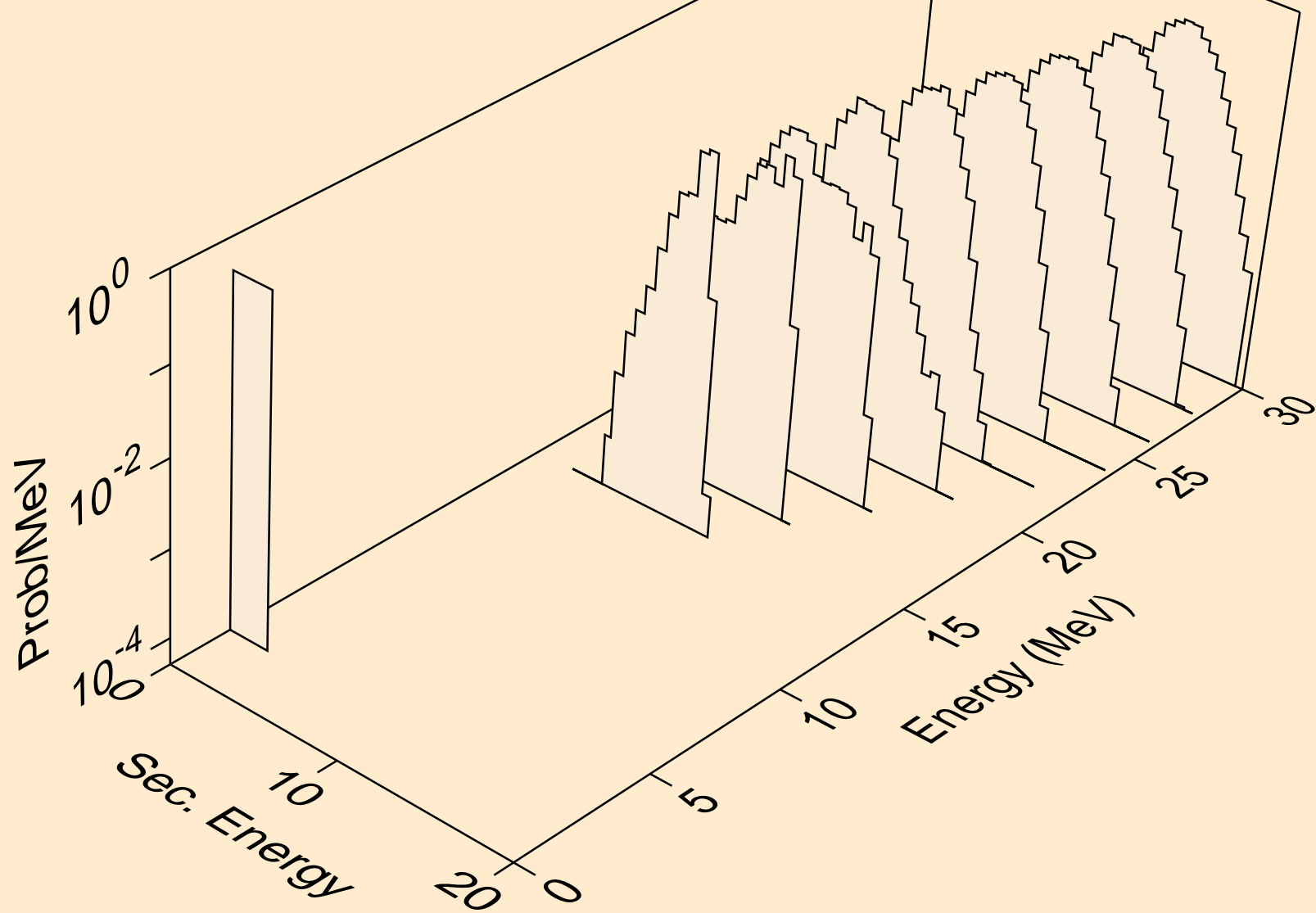
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



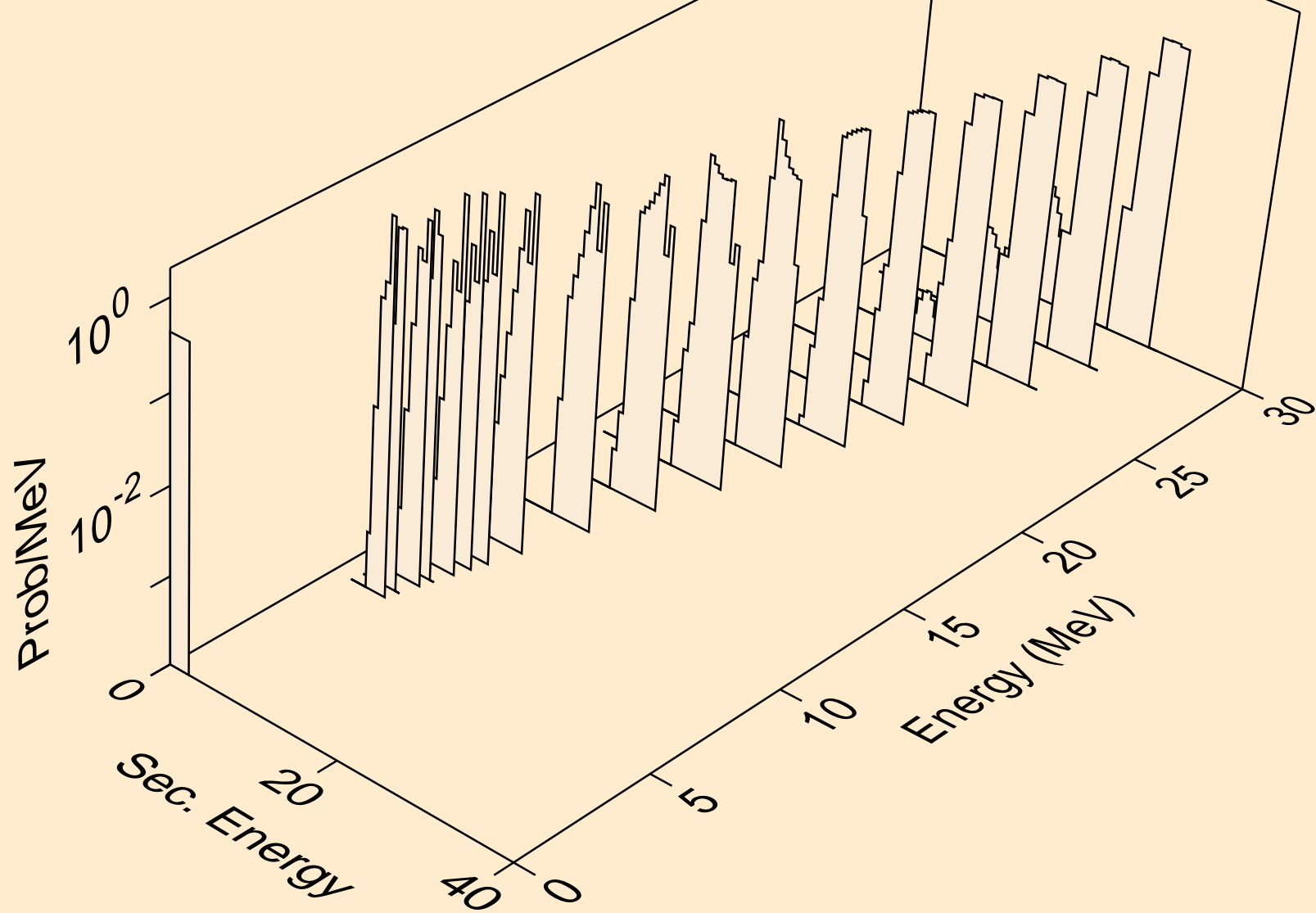
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deuterons from (n,d)



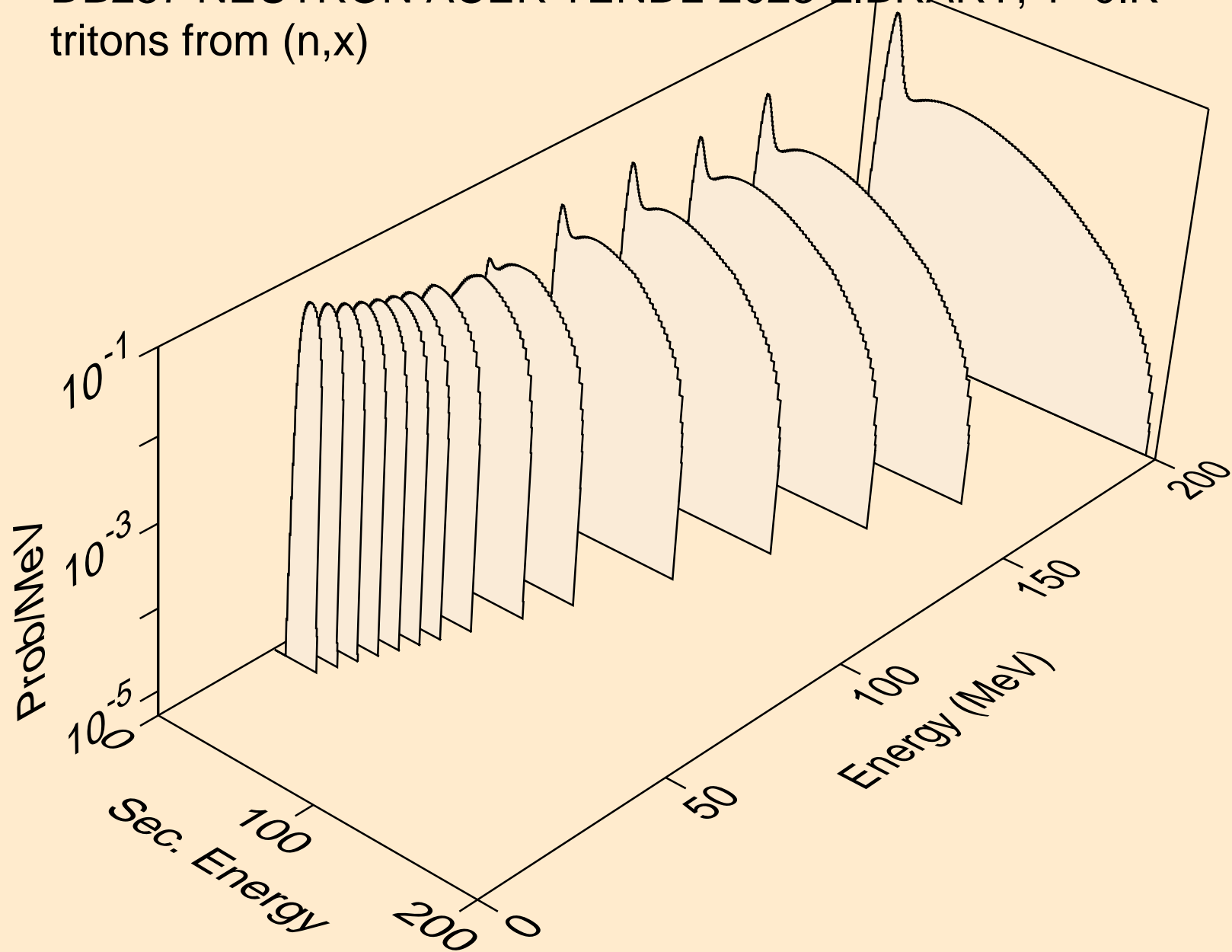
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deuterons from (n,pd)



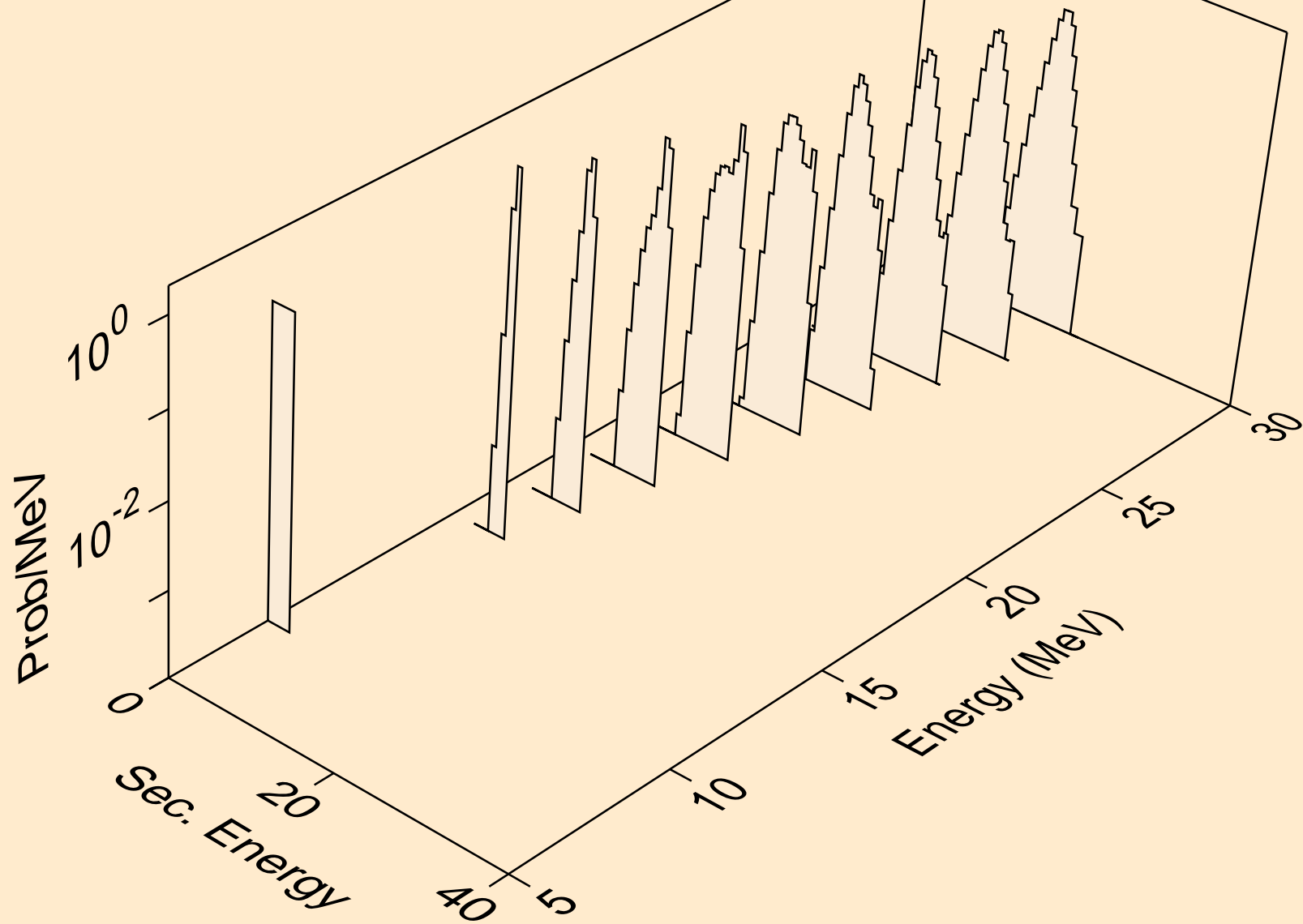
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deuterons from (n,da)



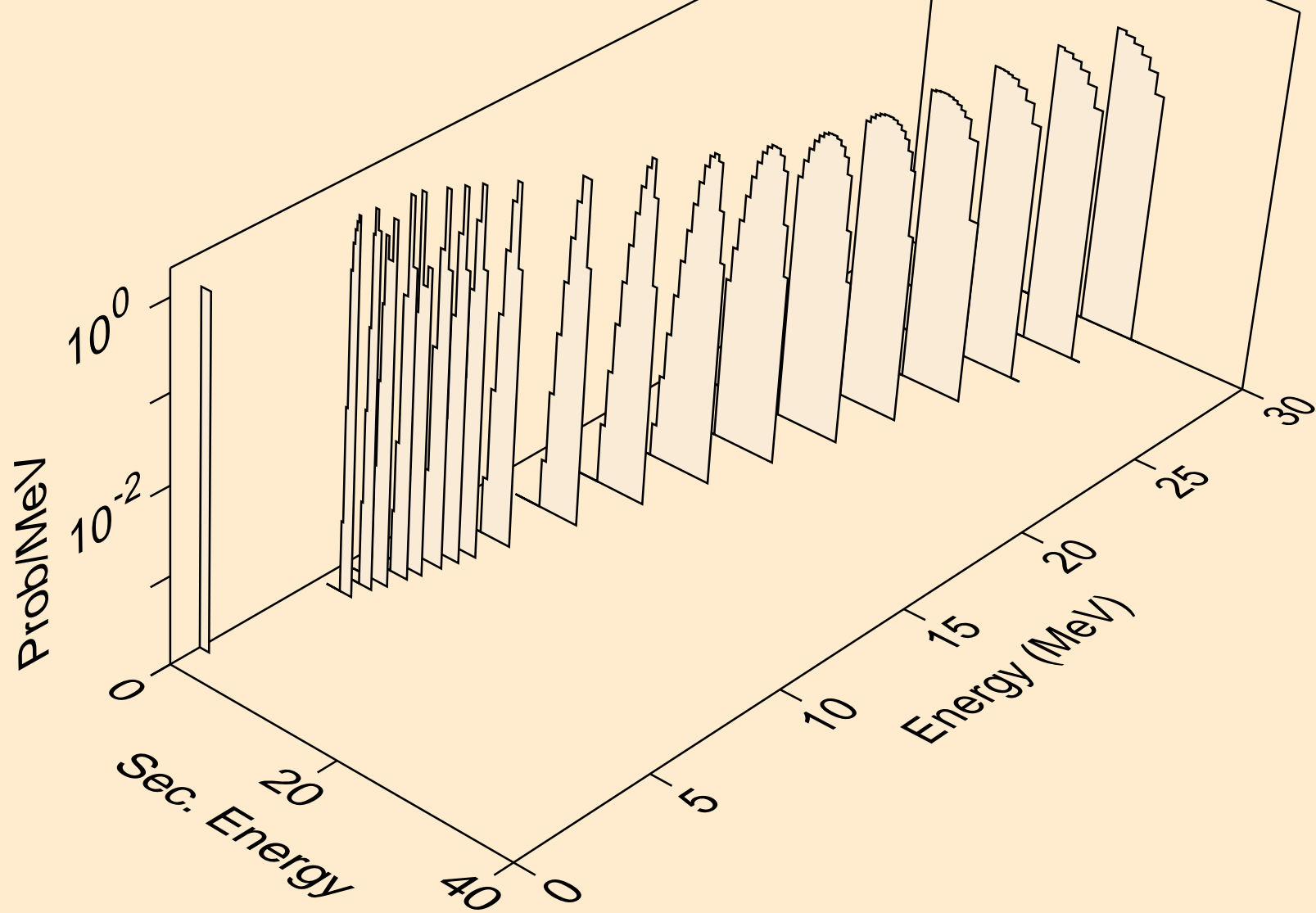
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tritons from (n,x)



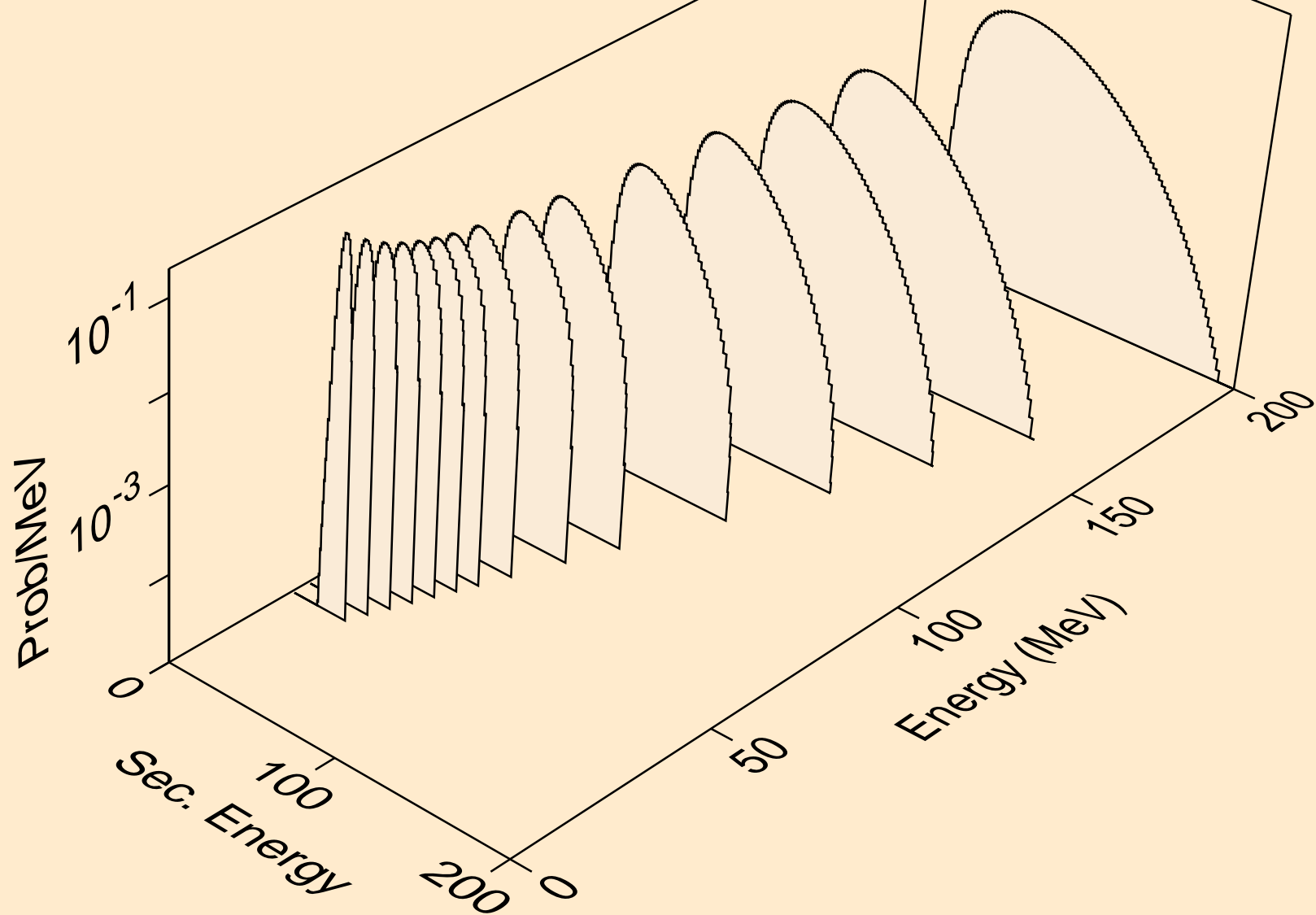
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



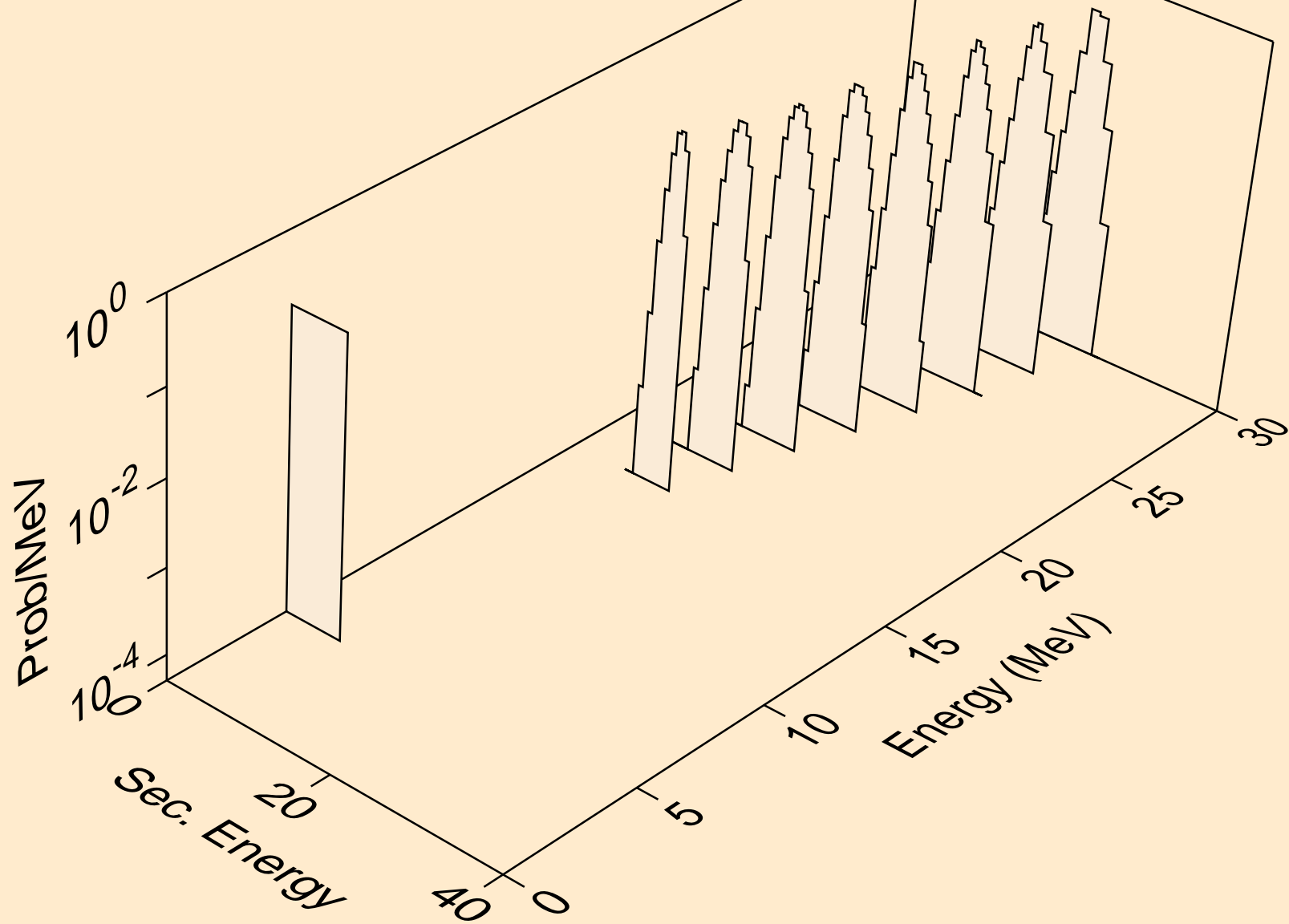
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tritons from (n,t)



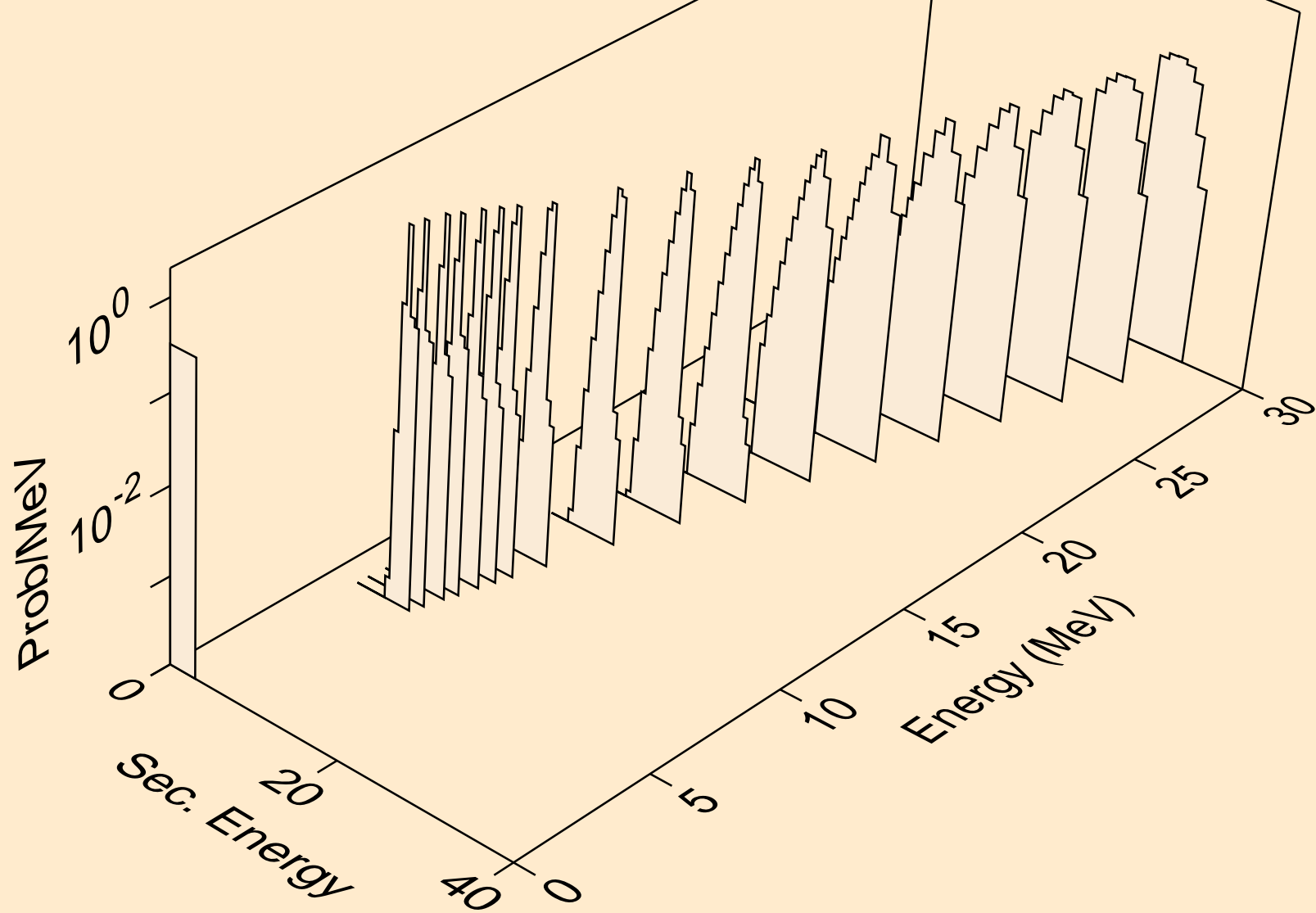
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he3s from (n,x)



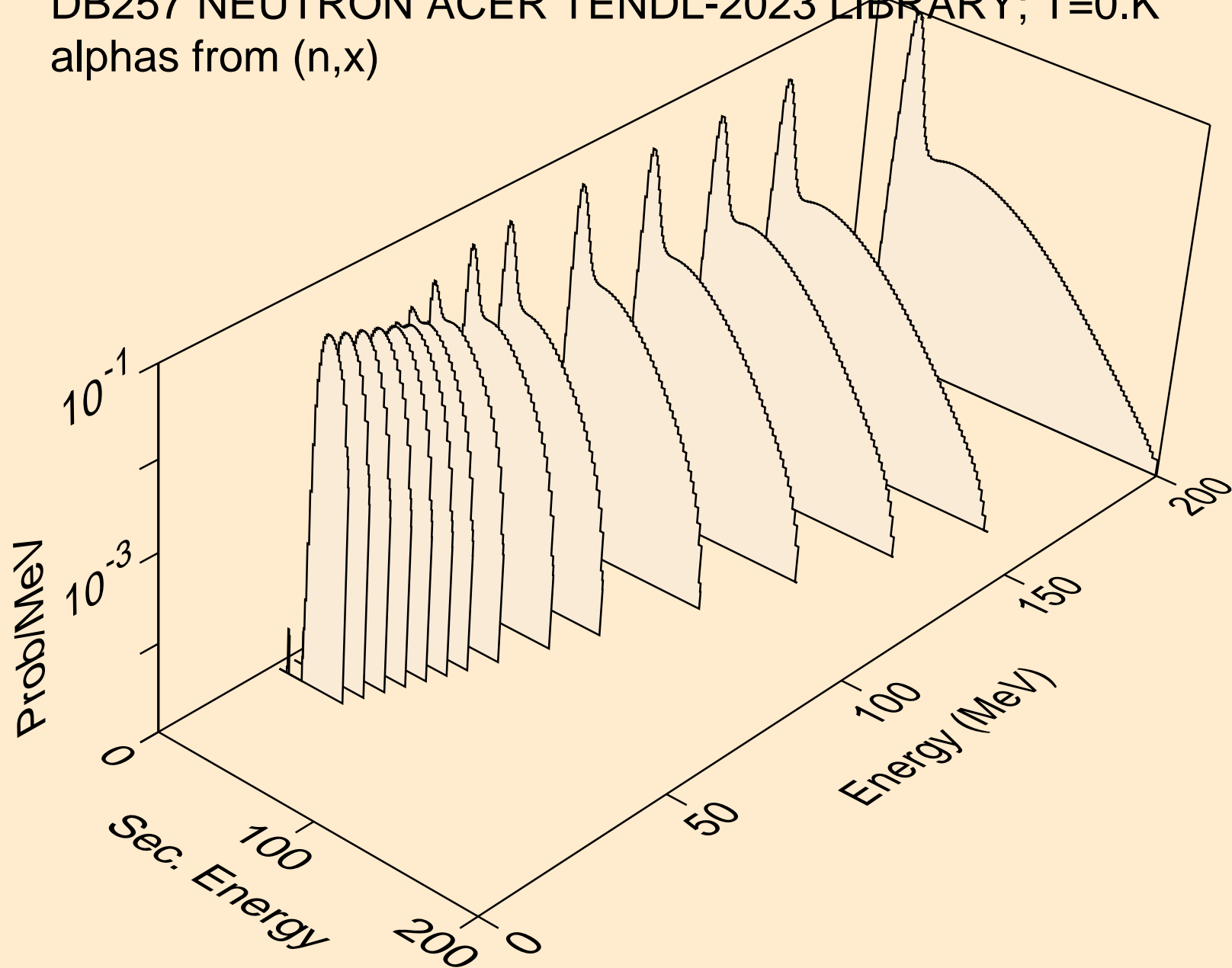
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he3s from (n,n*)he3



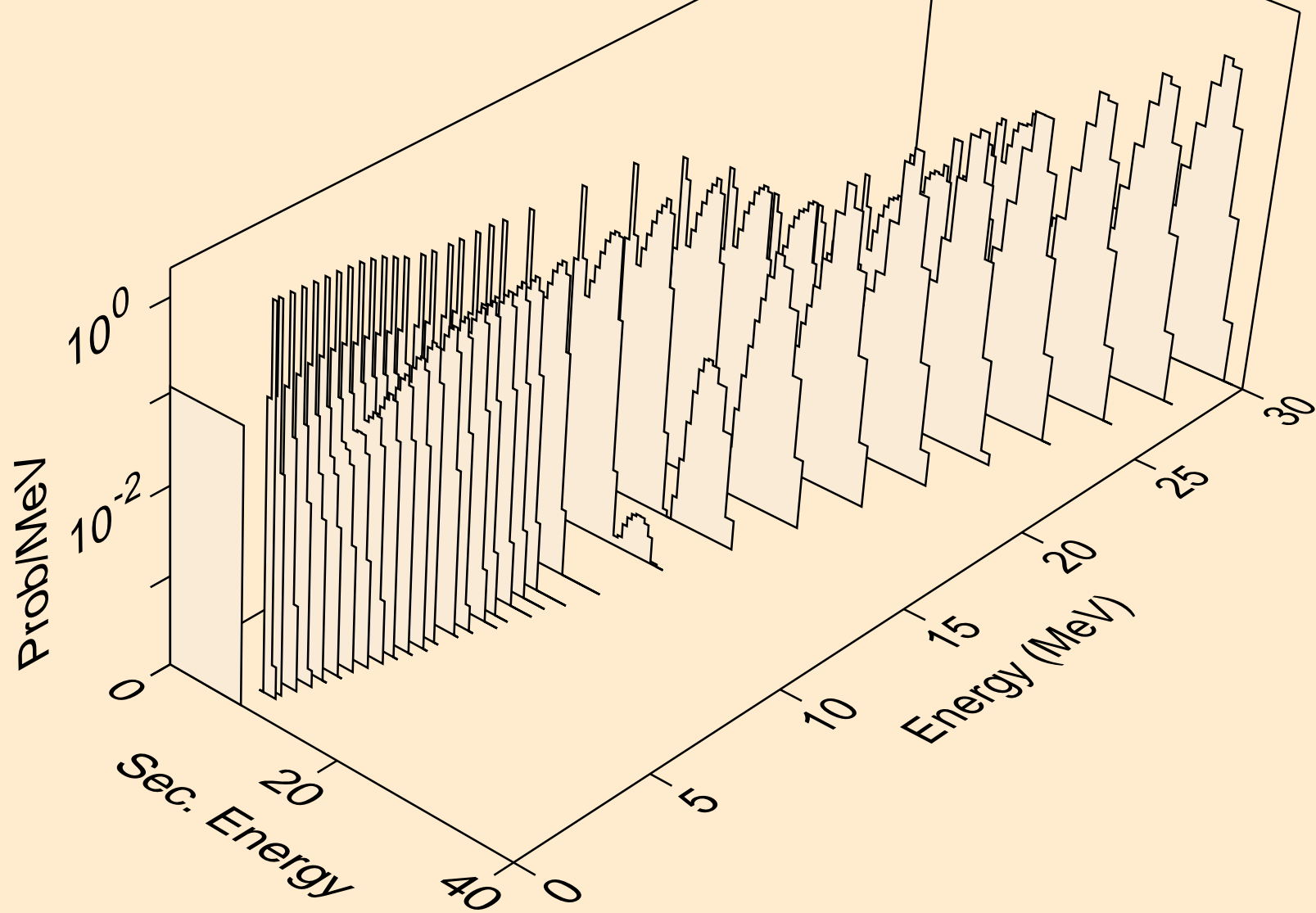
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he3s from (n,he3)



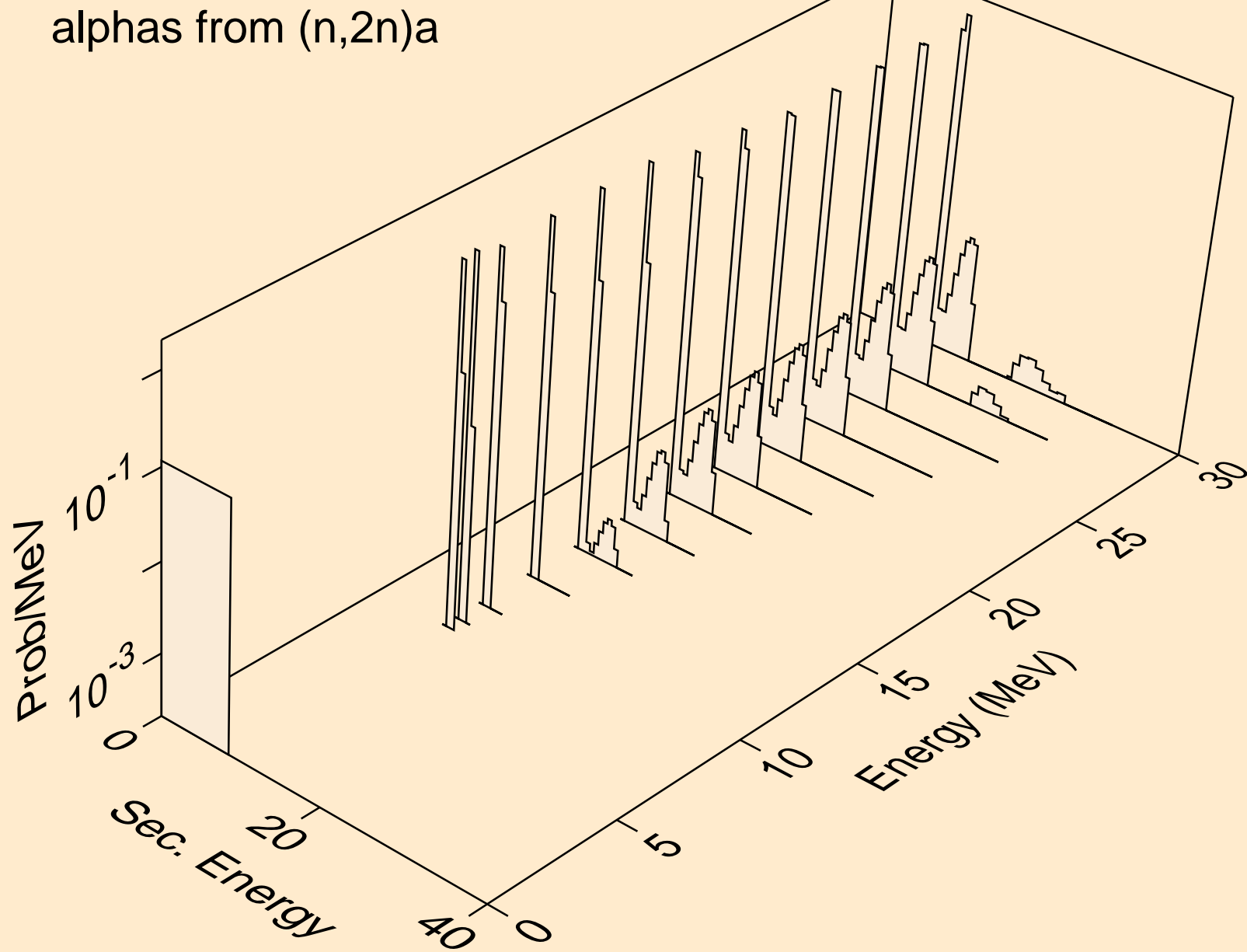
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alphas from (n,x)



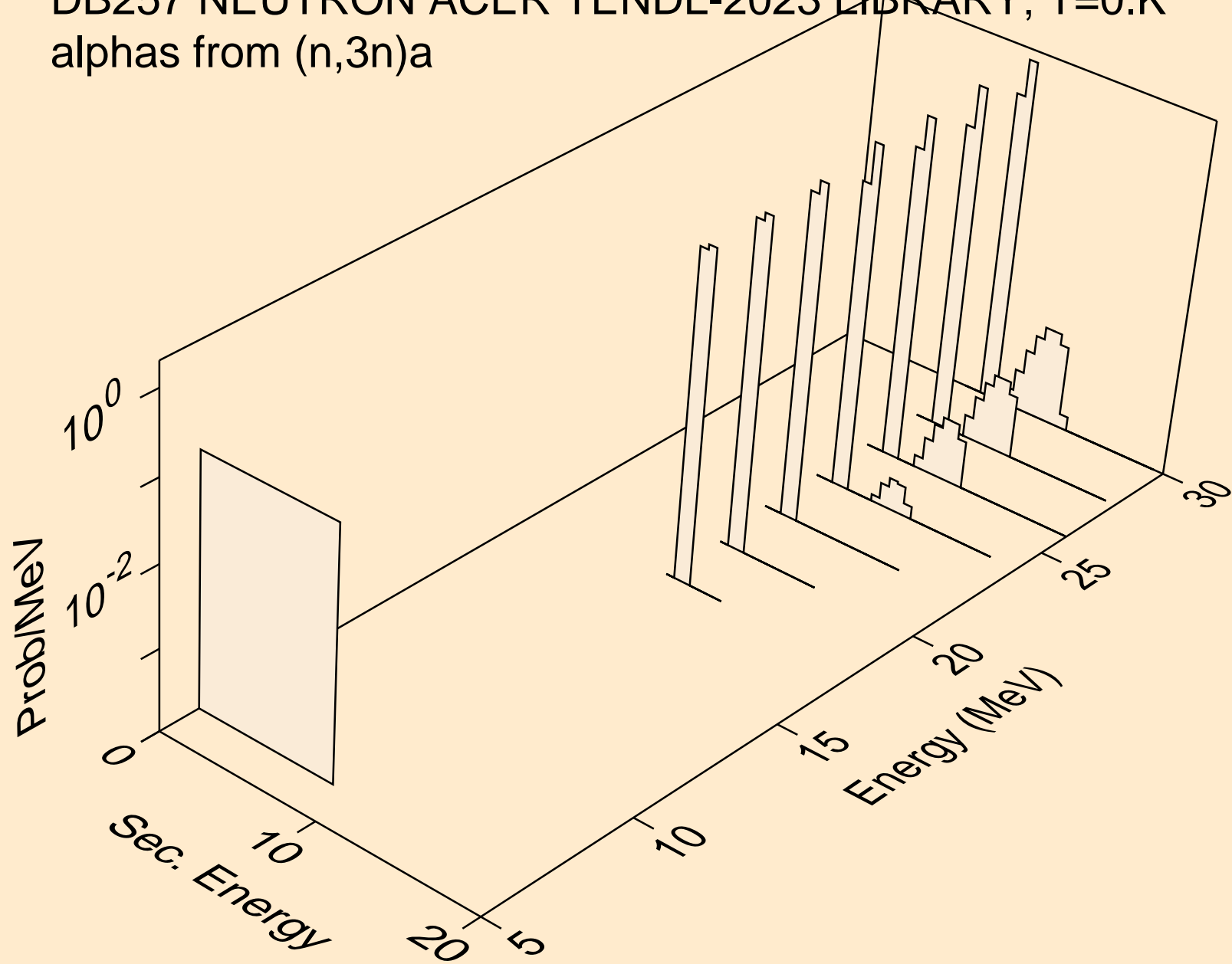
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alphas from (n,n*)a



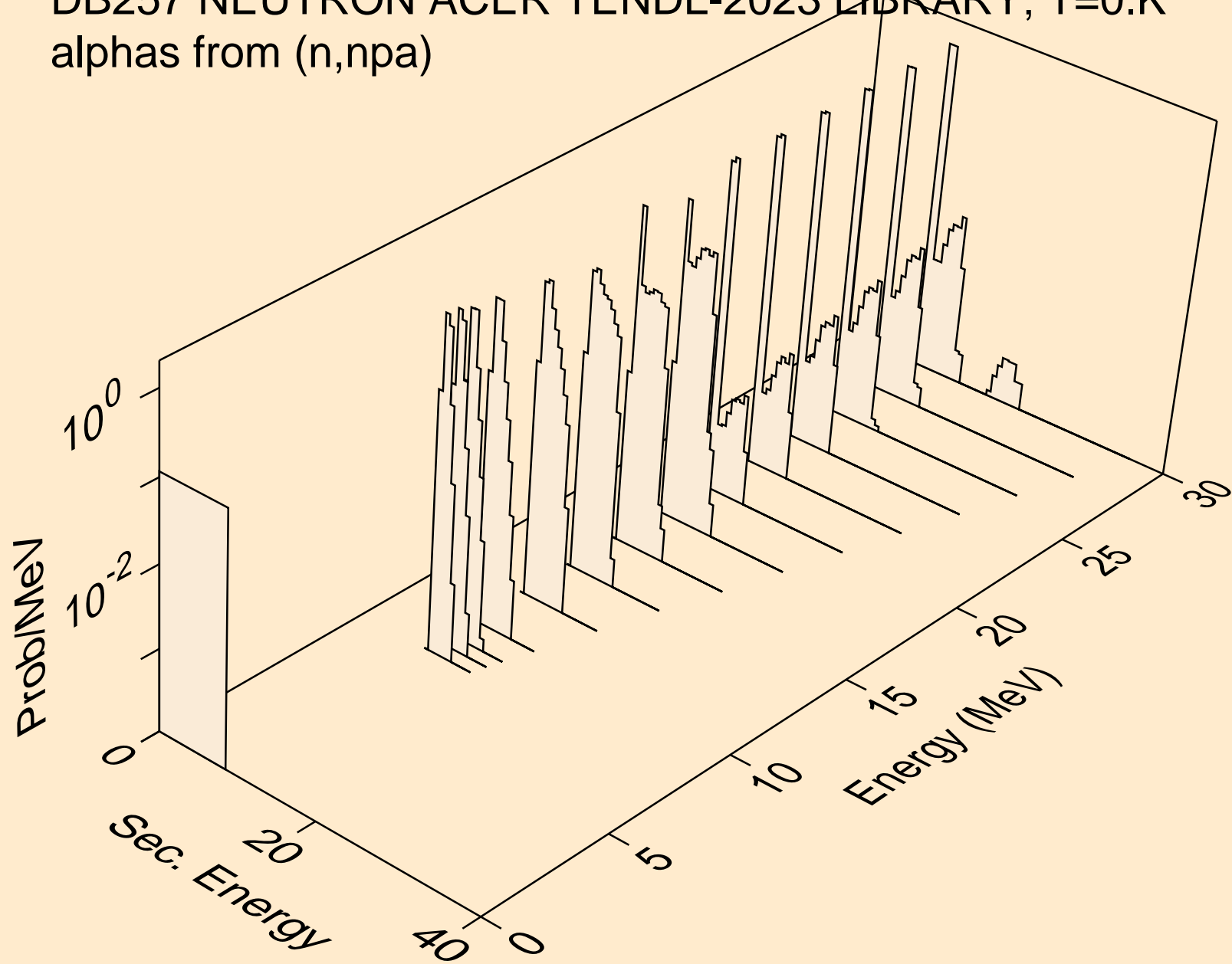
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alphas from (n,2n)a



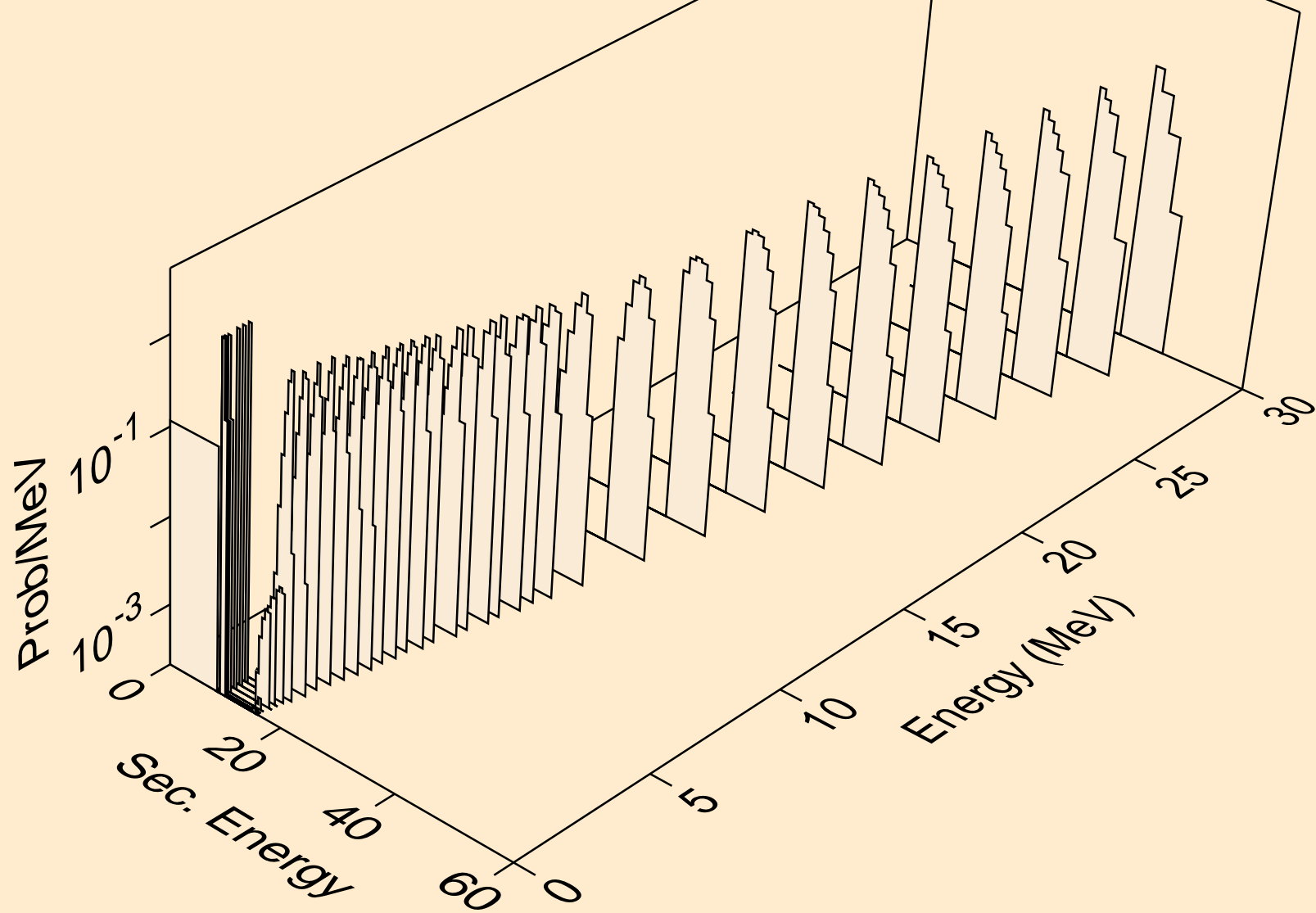
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alphas from (n,3n)a



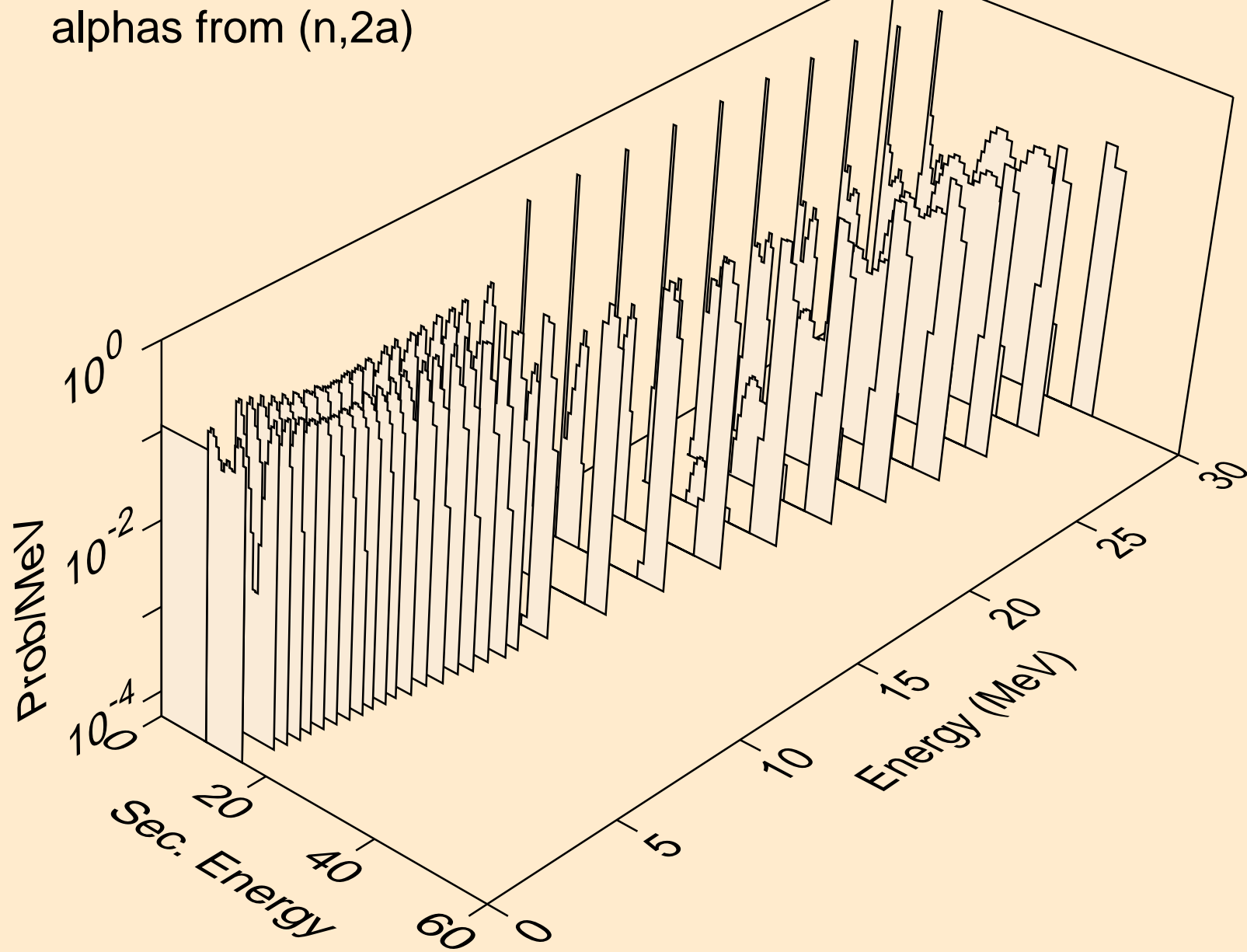
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alphas from (n,npa)



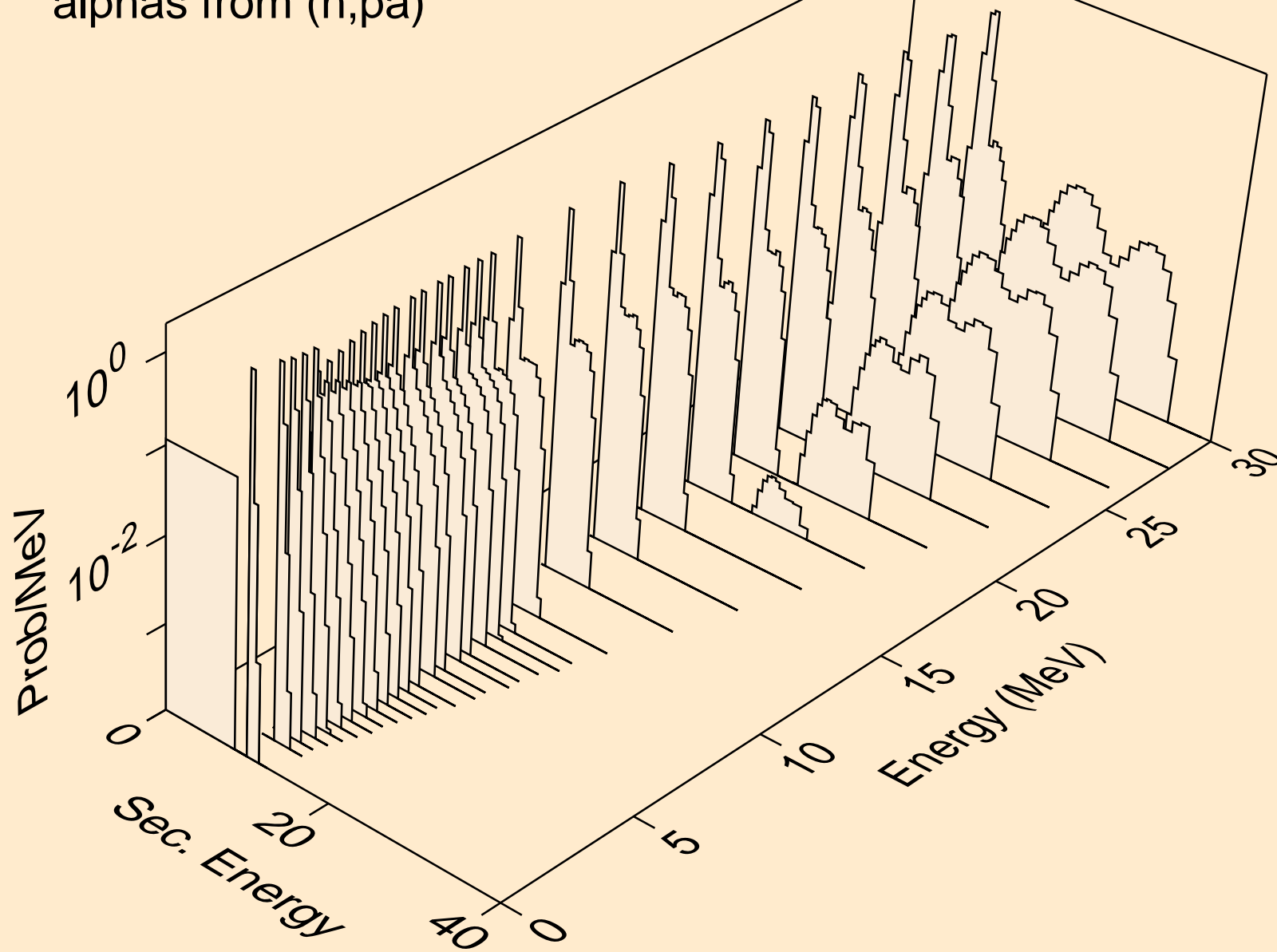
DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



DB257 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

