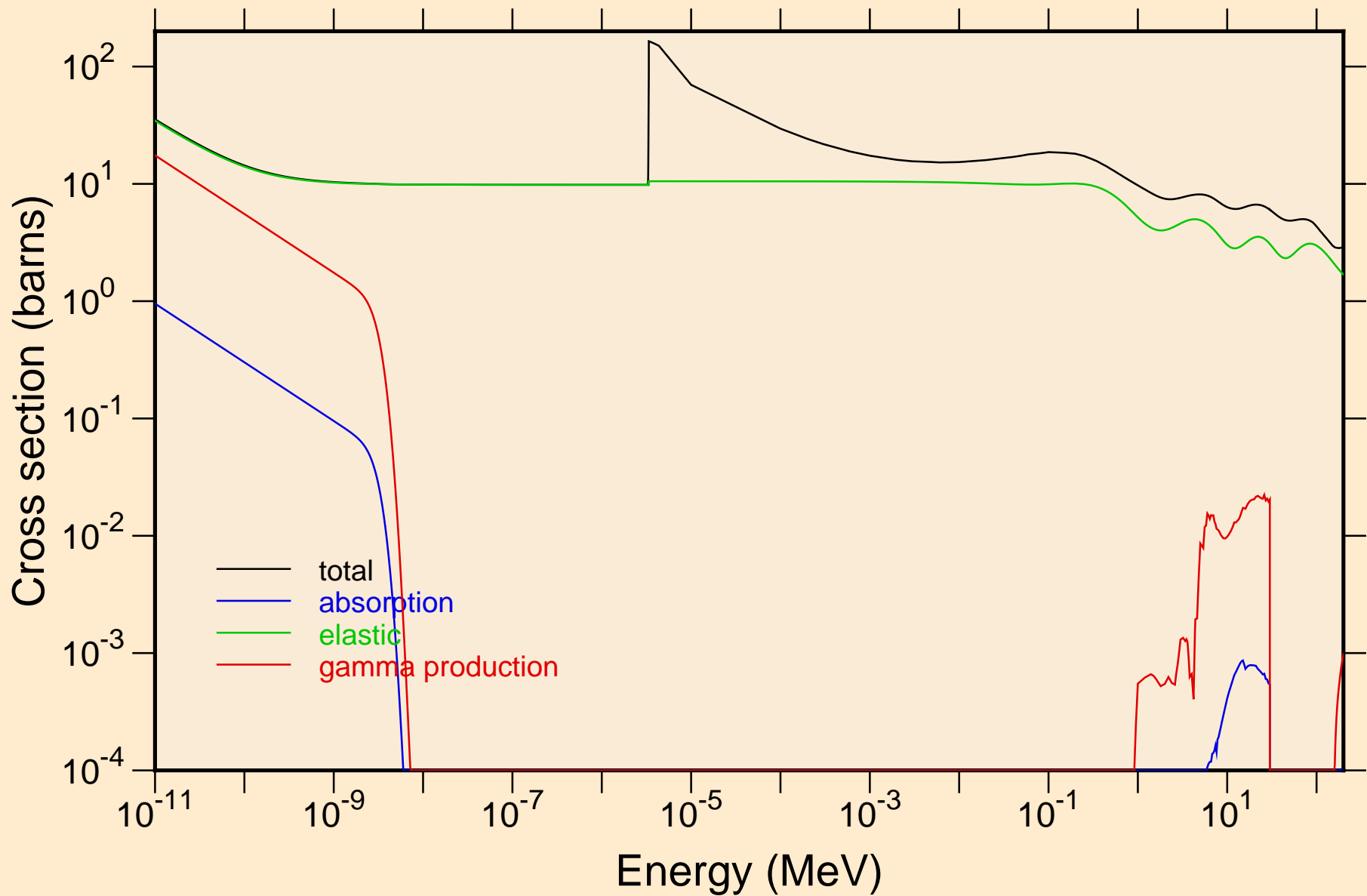
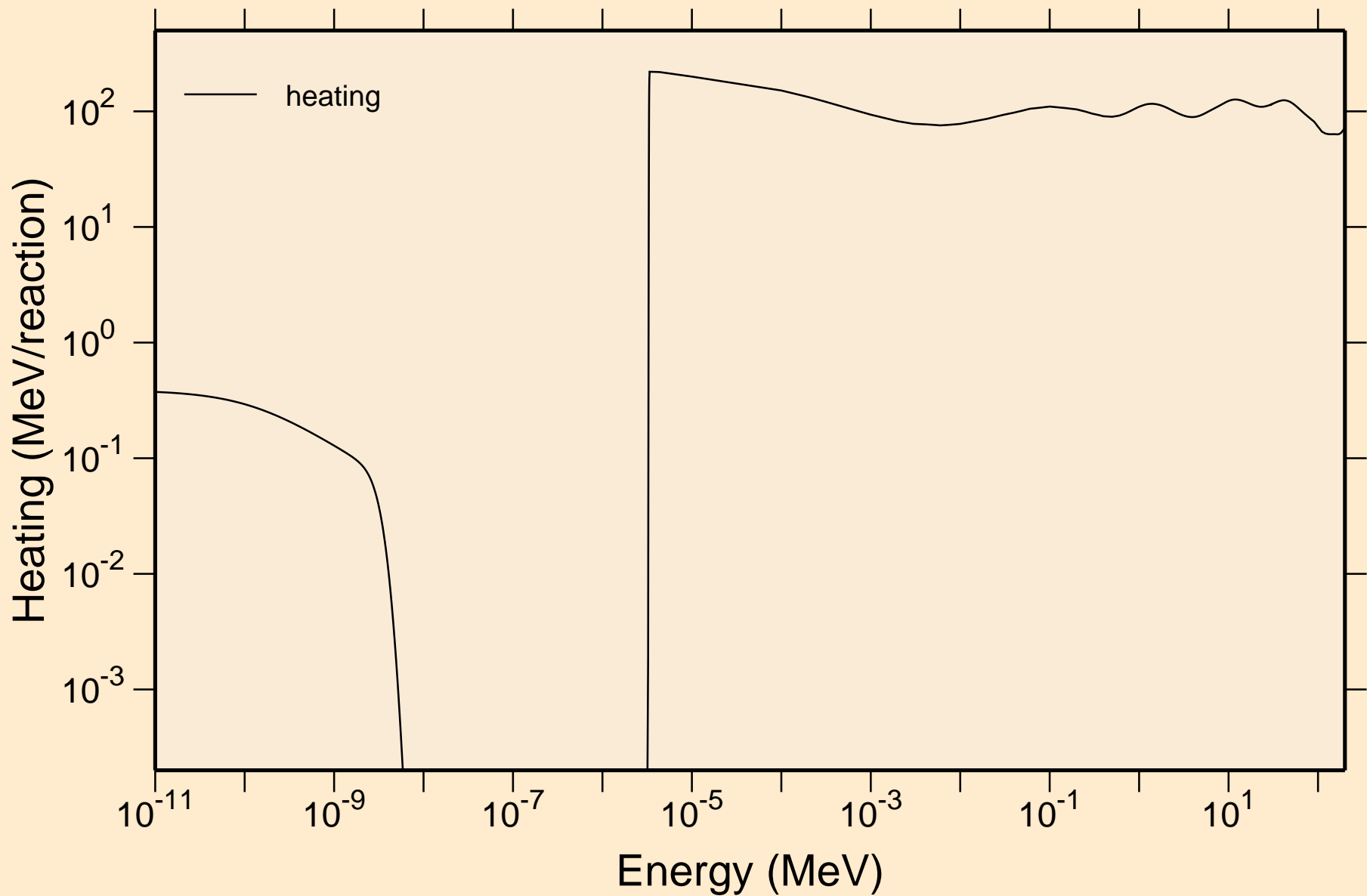


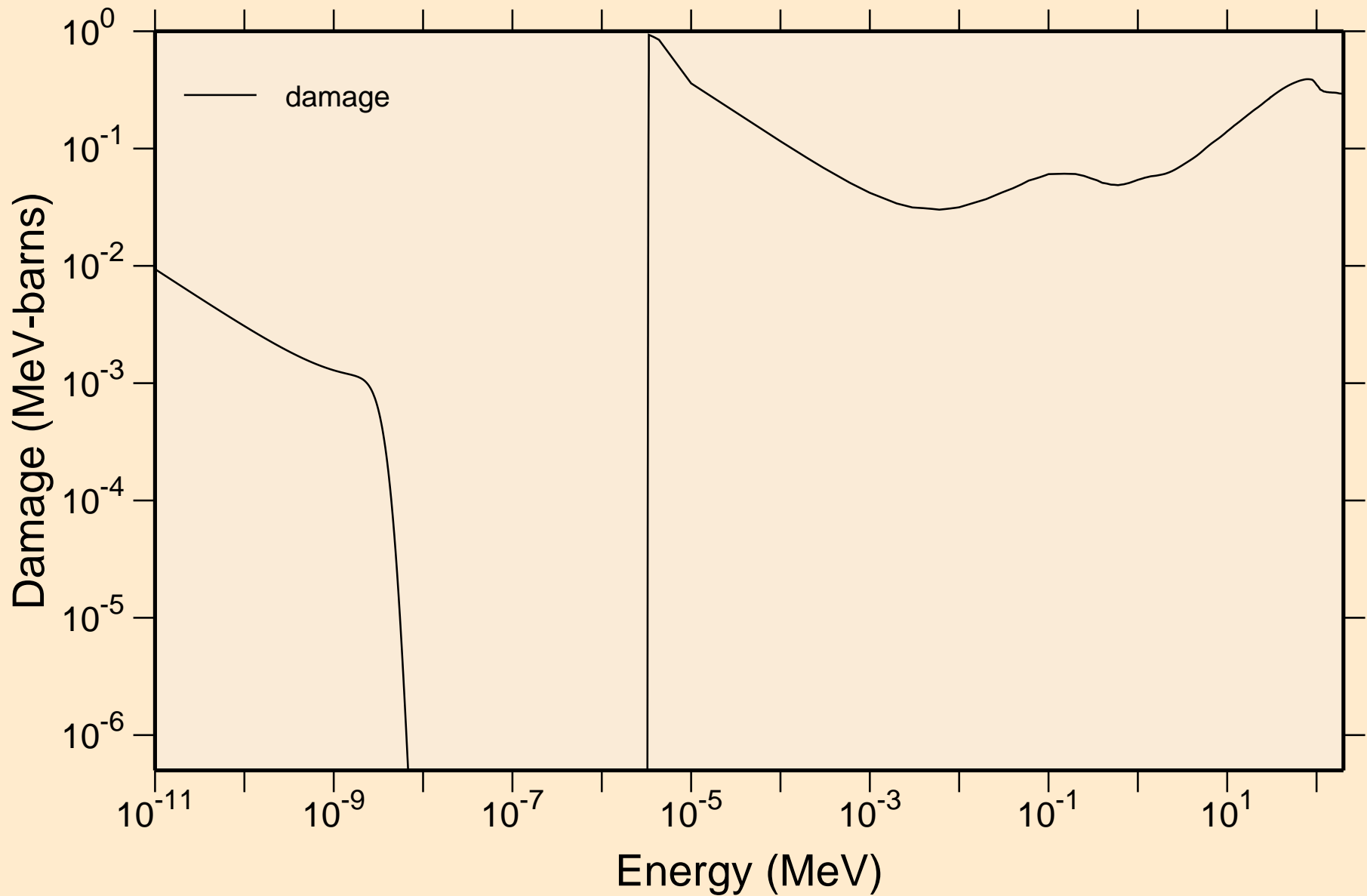
RG282 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



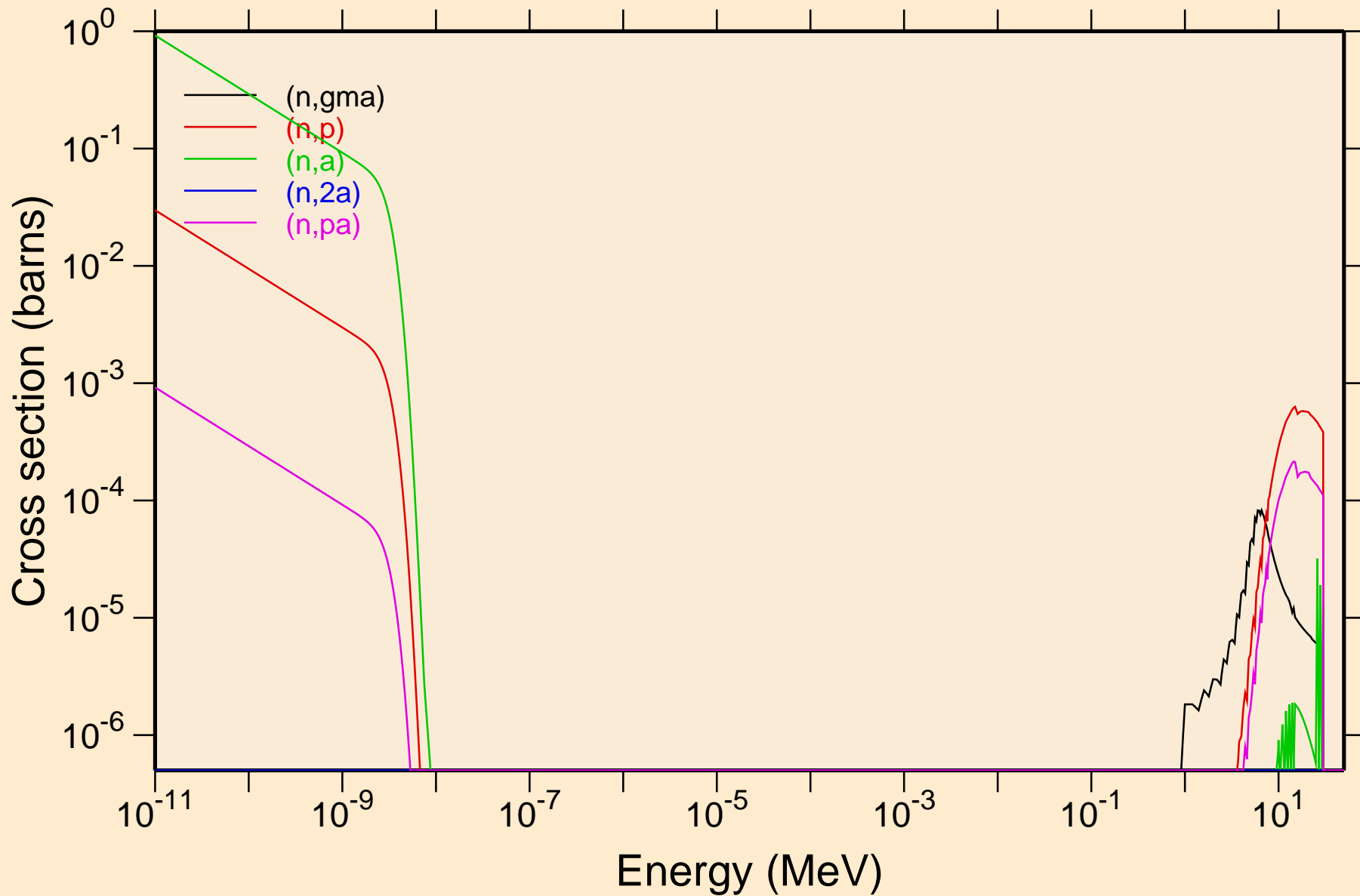
RG282 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



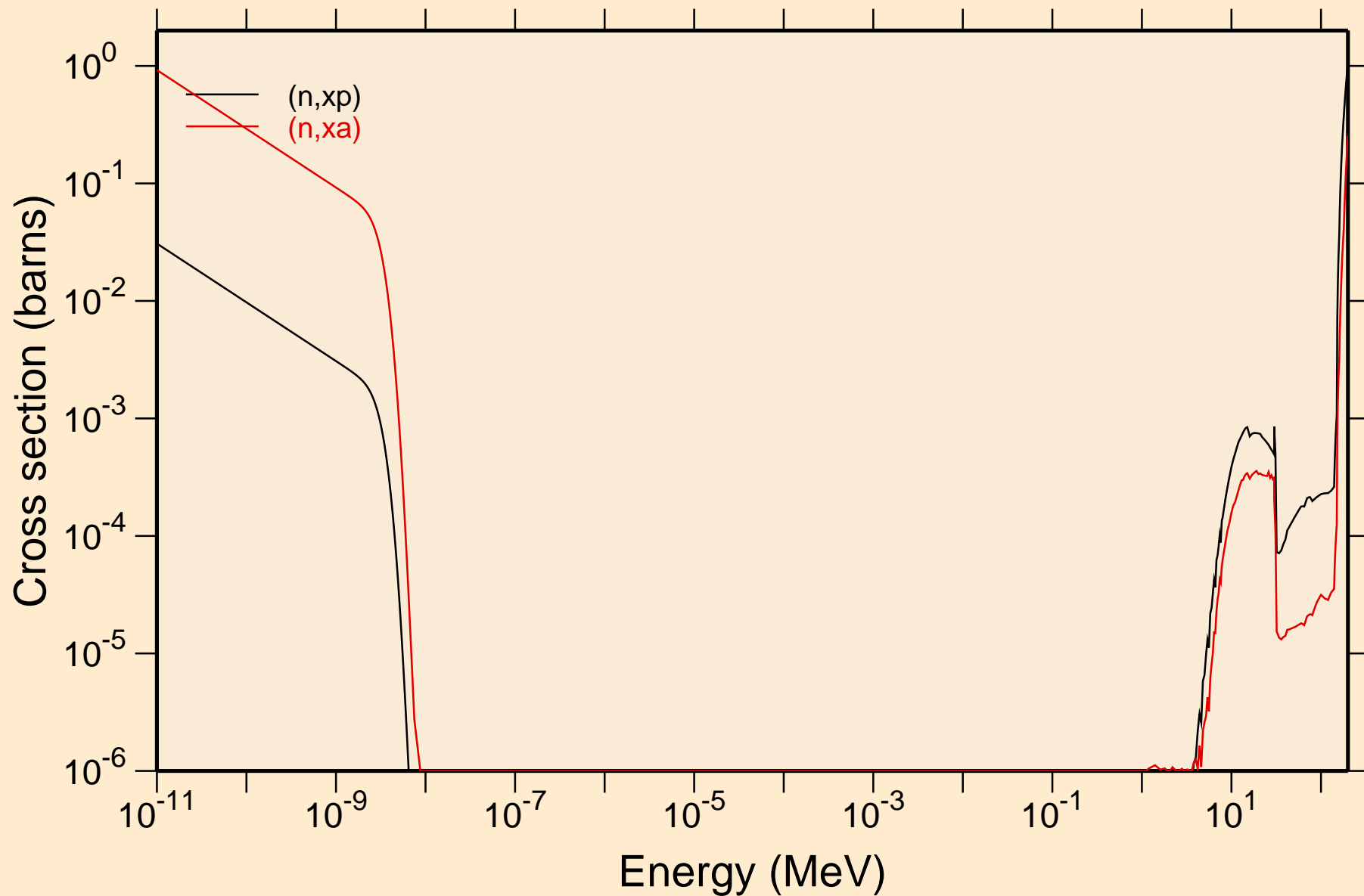
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Damage



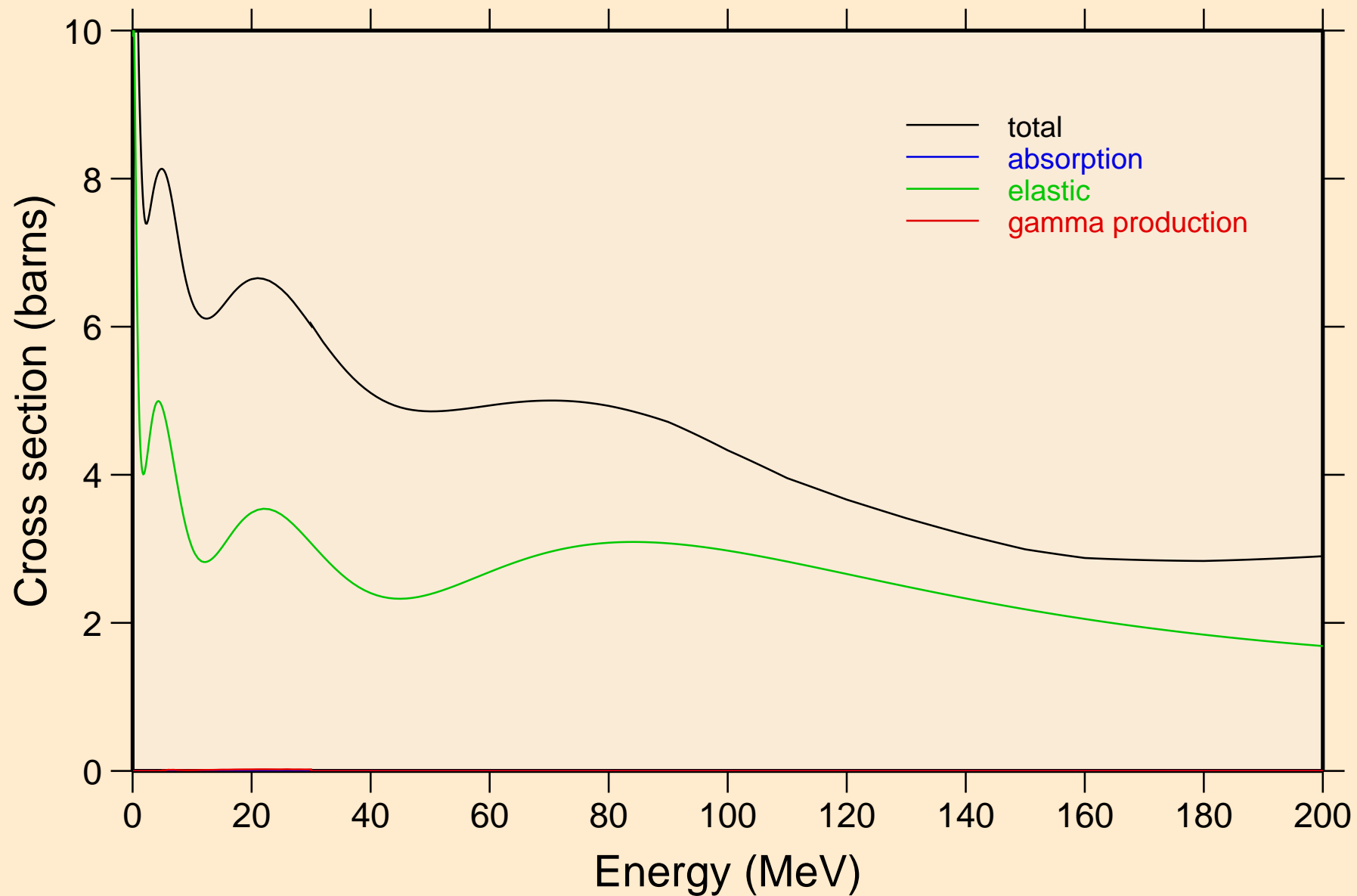
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Non-threshold reactions



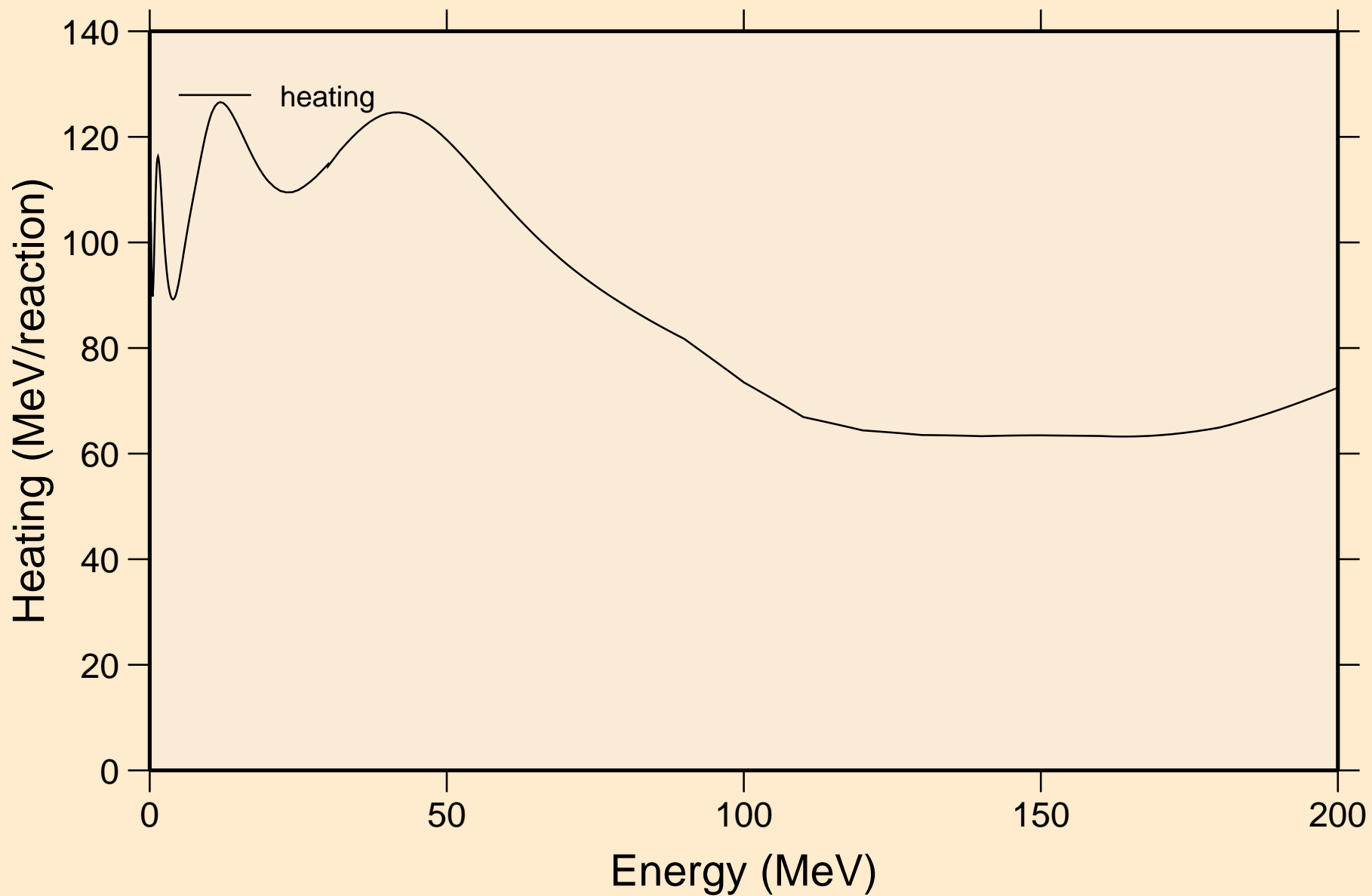
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Non-threshold reactions



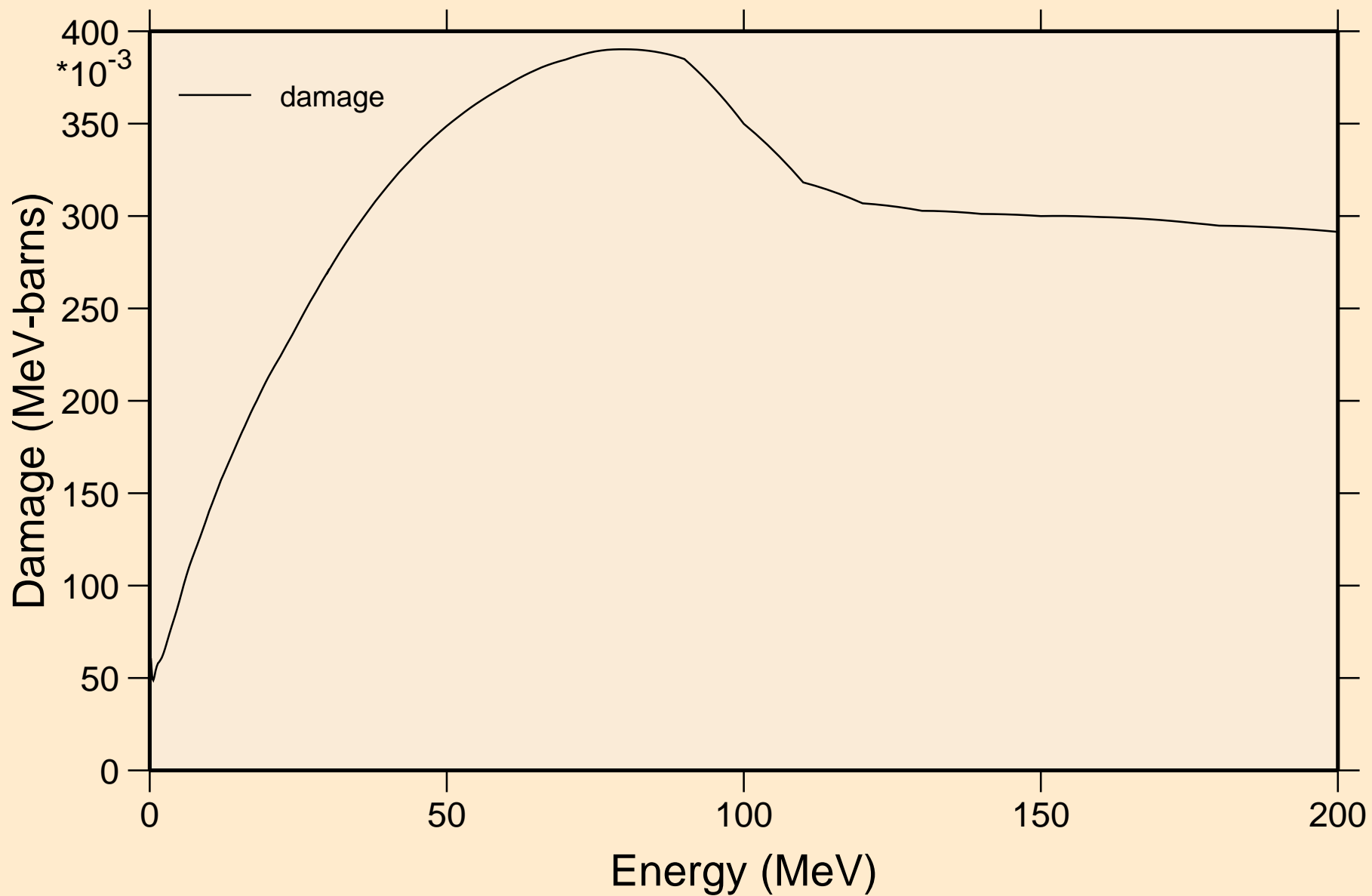
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Principal cross sections



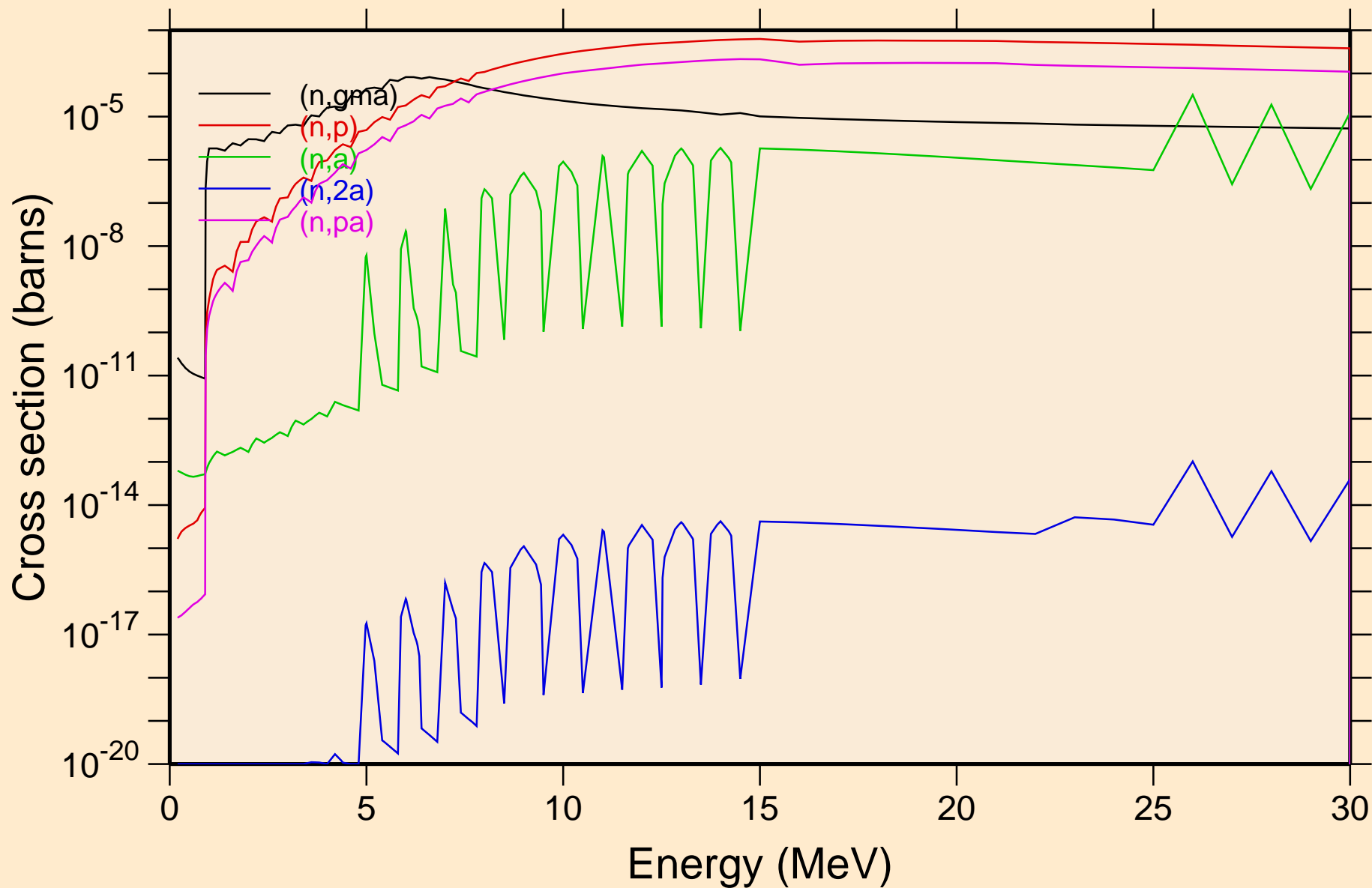
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Heating



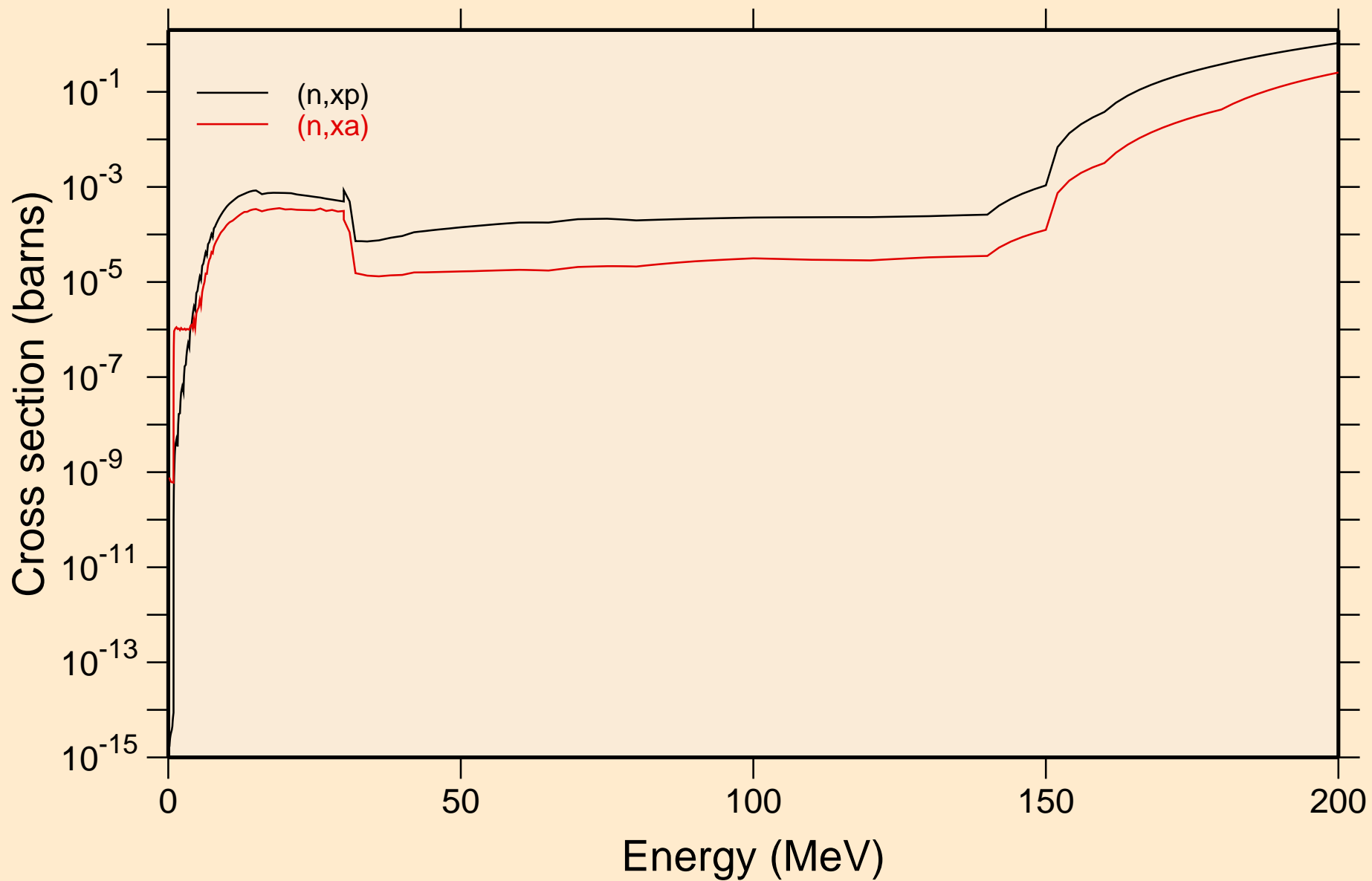
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Damage



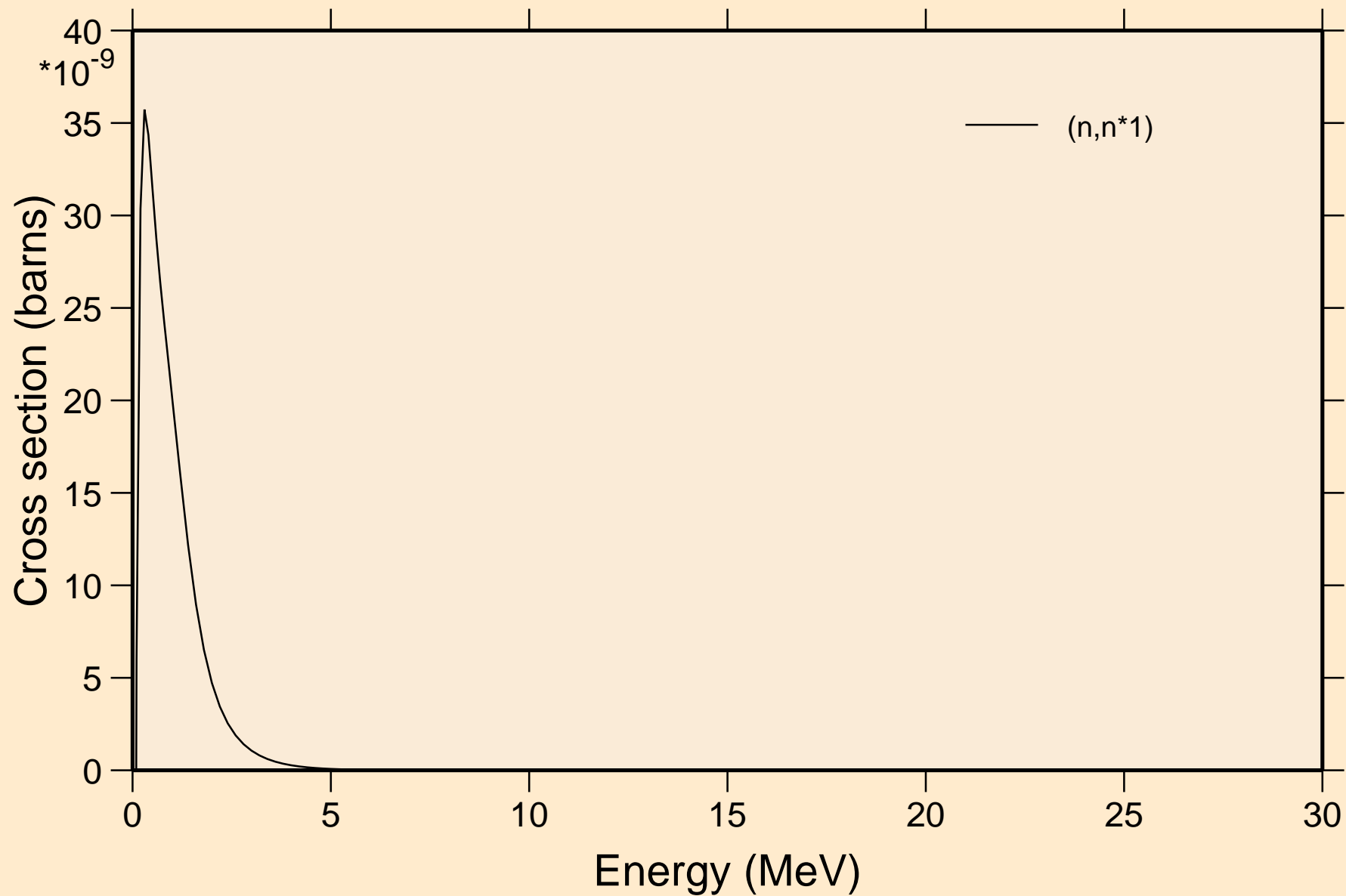
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Non-threshold reactions



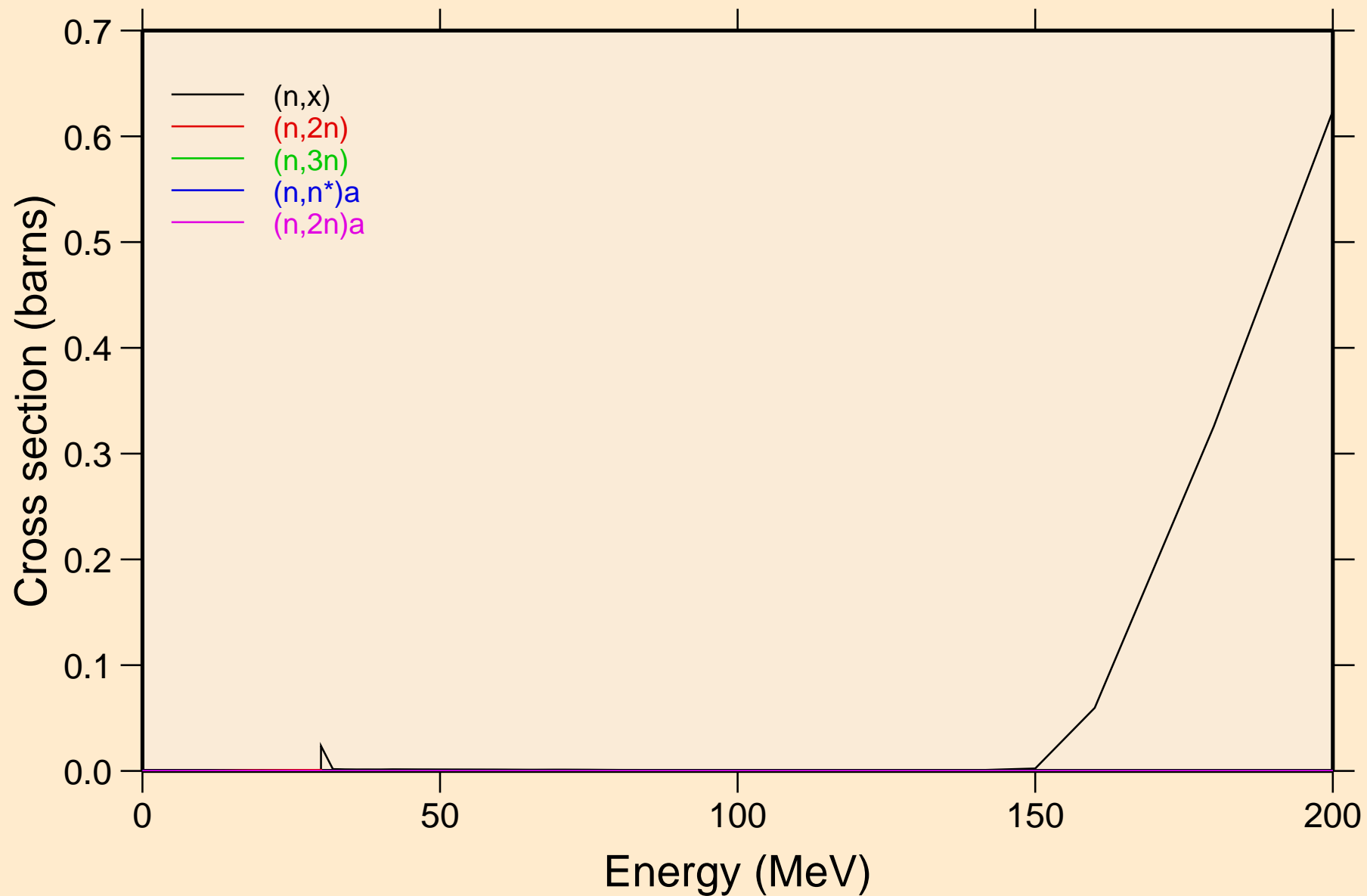
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Non-threshold reactions



RG282 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels

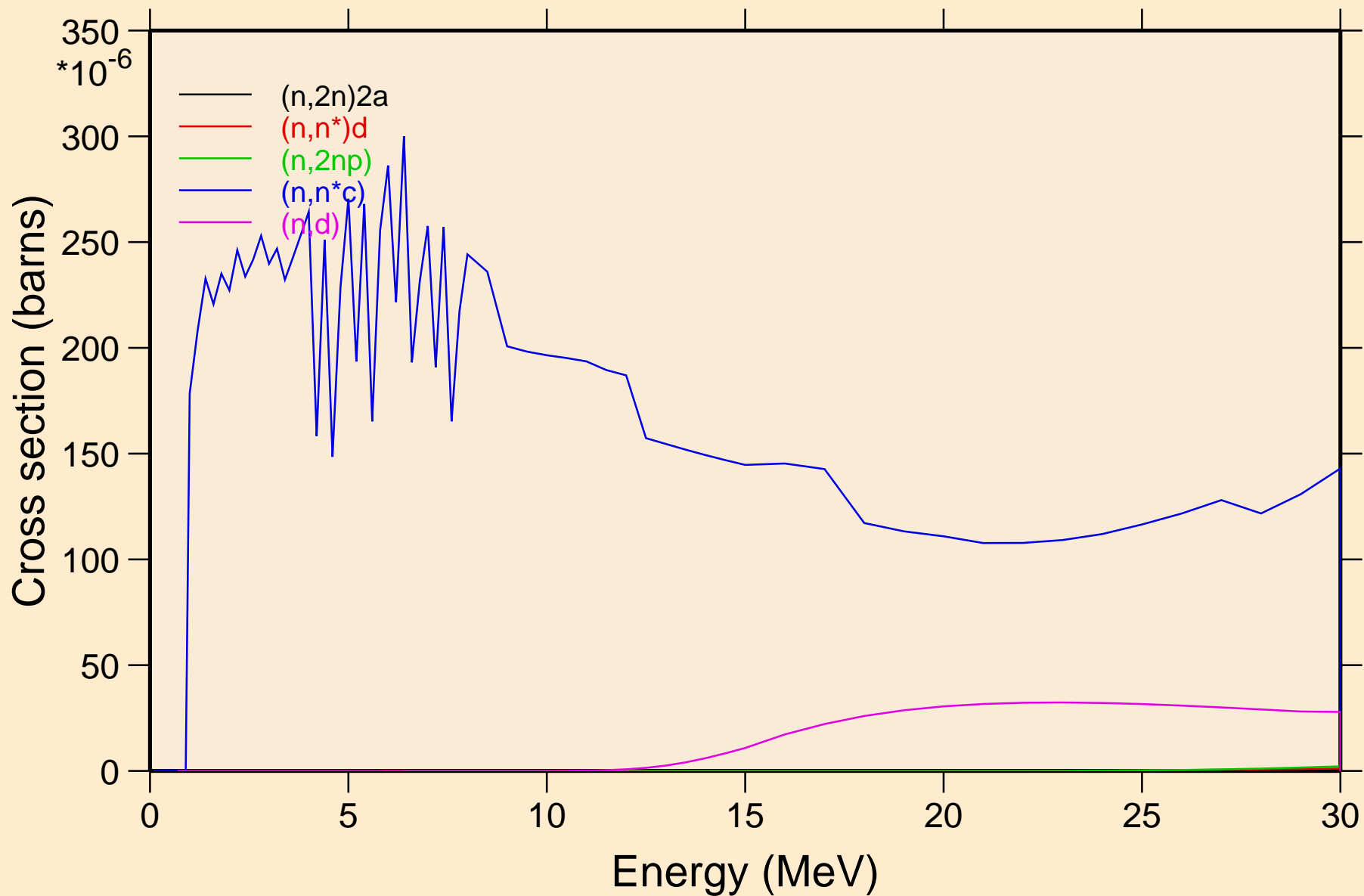


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Threshold reactions

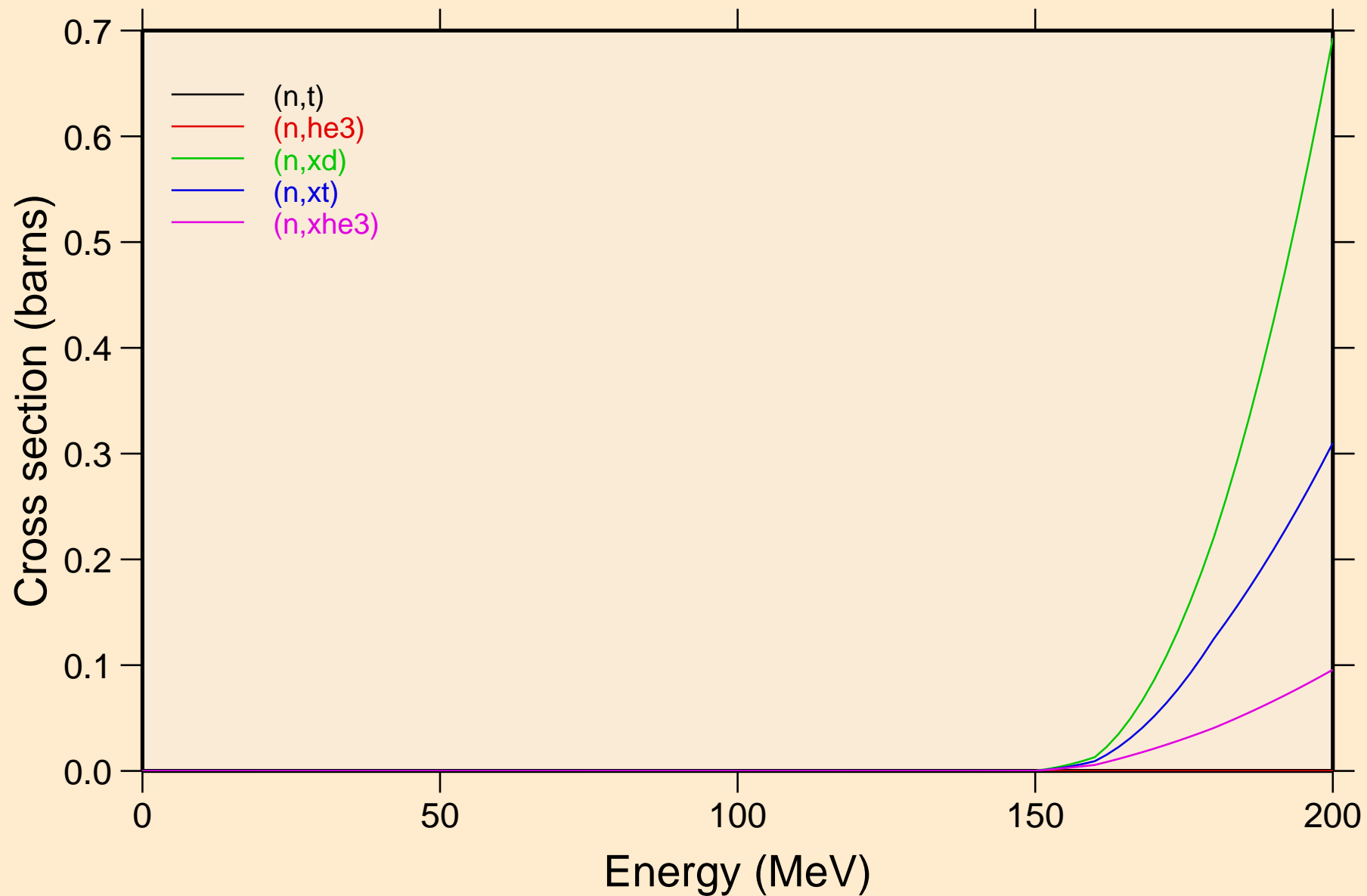


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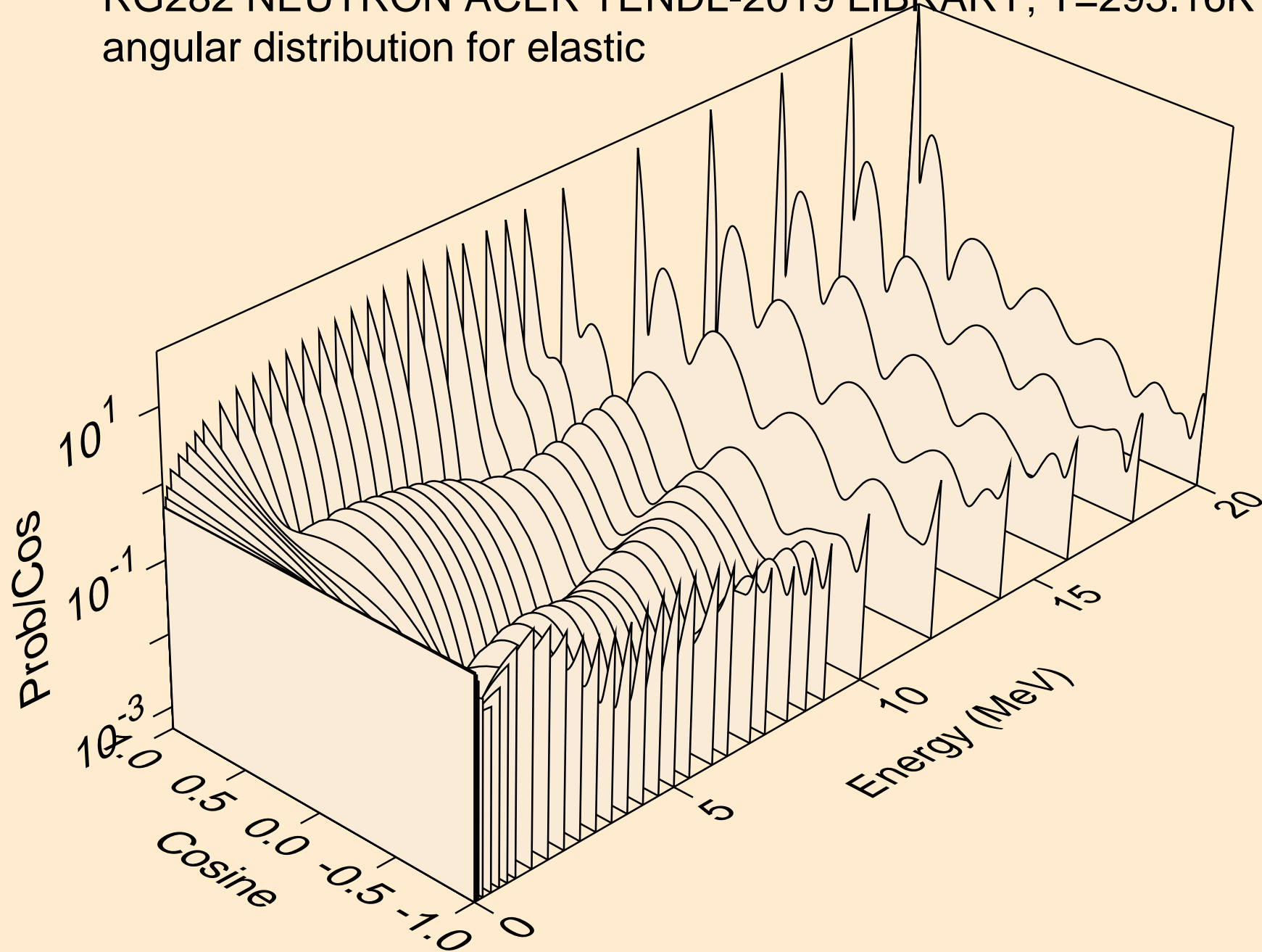
Threshold reactions



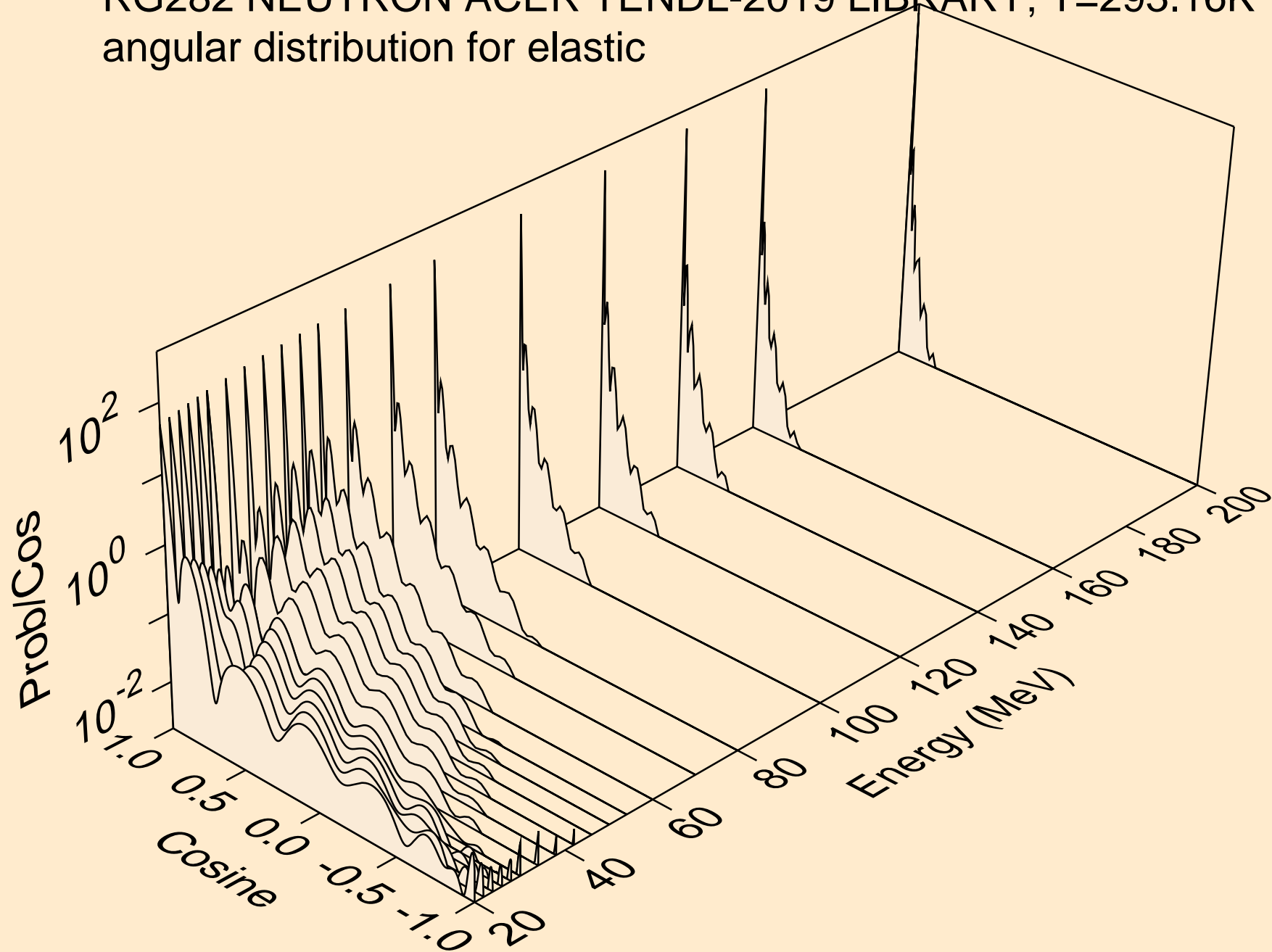
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Threshold reactions



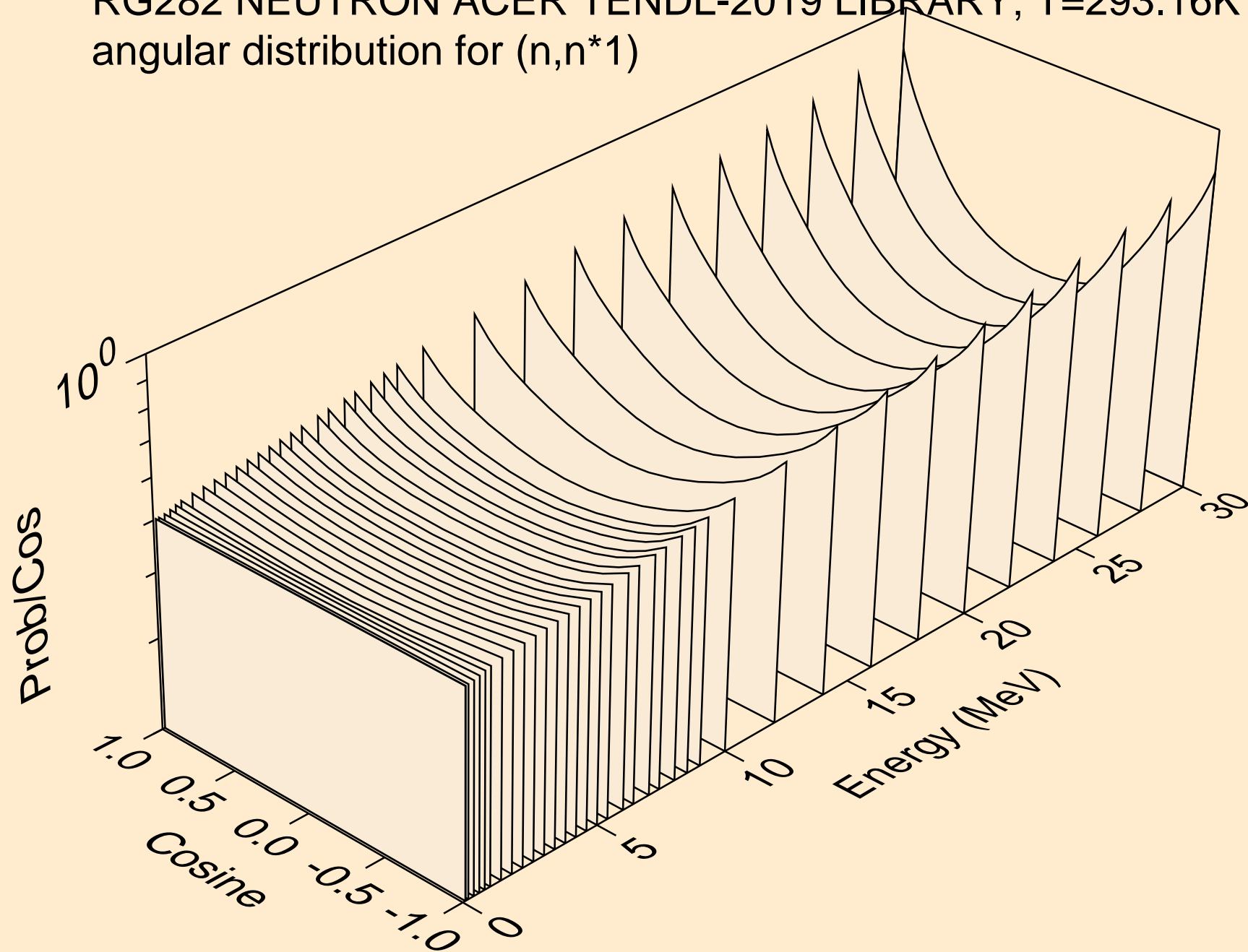
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angular distribution for elastic



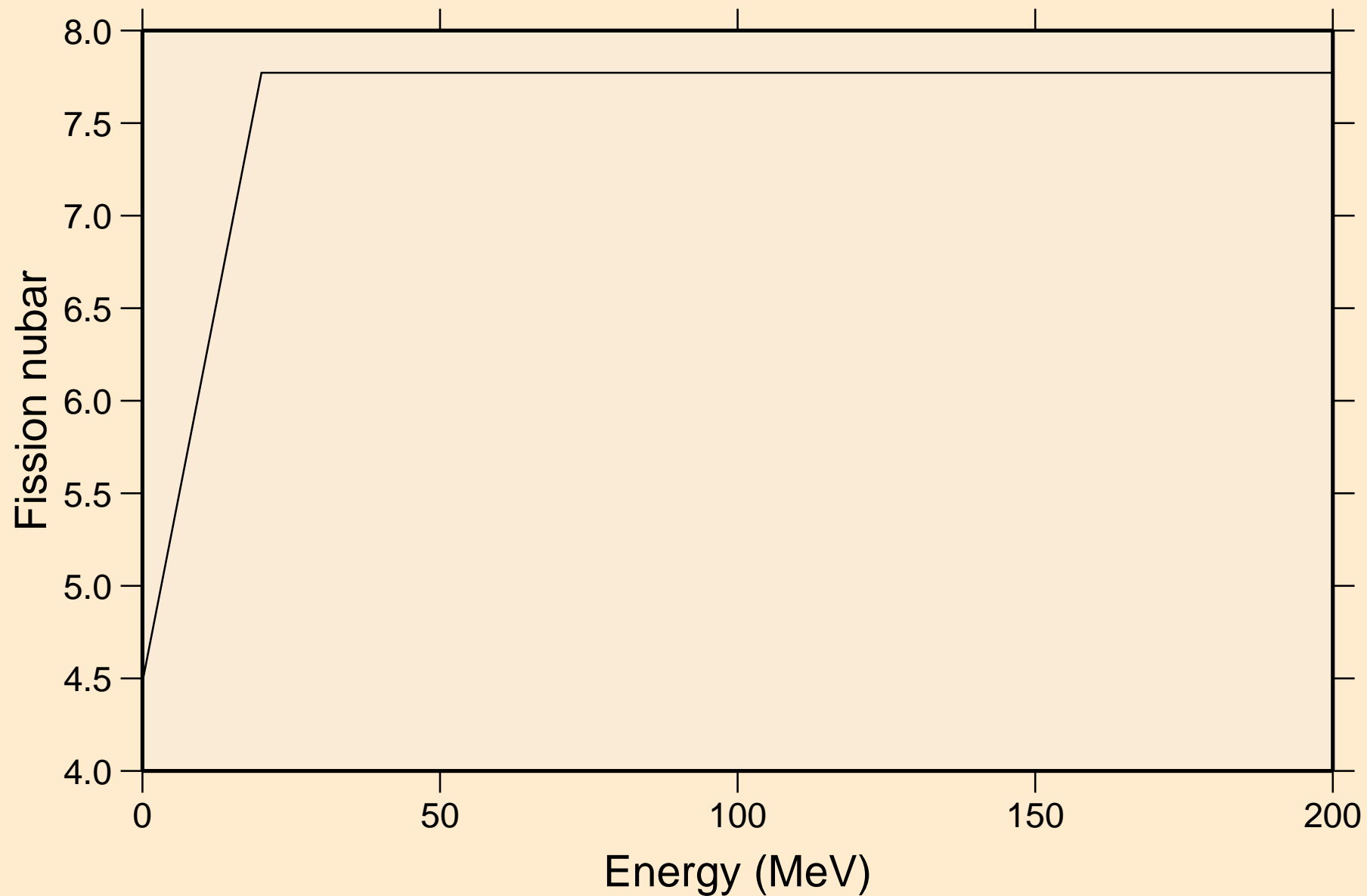
RG282 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



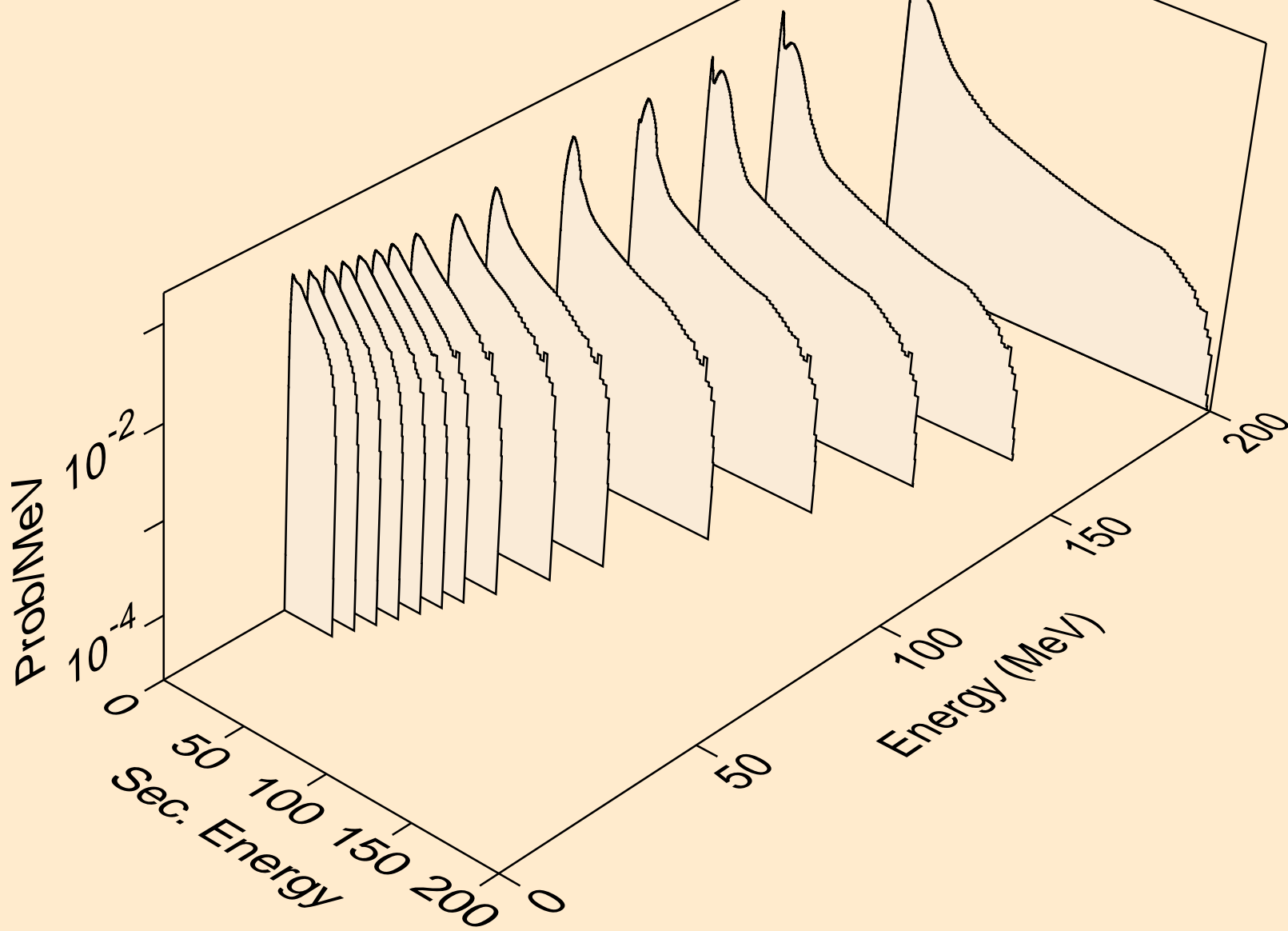
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angular distribution for (n,n*1)



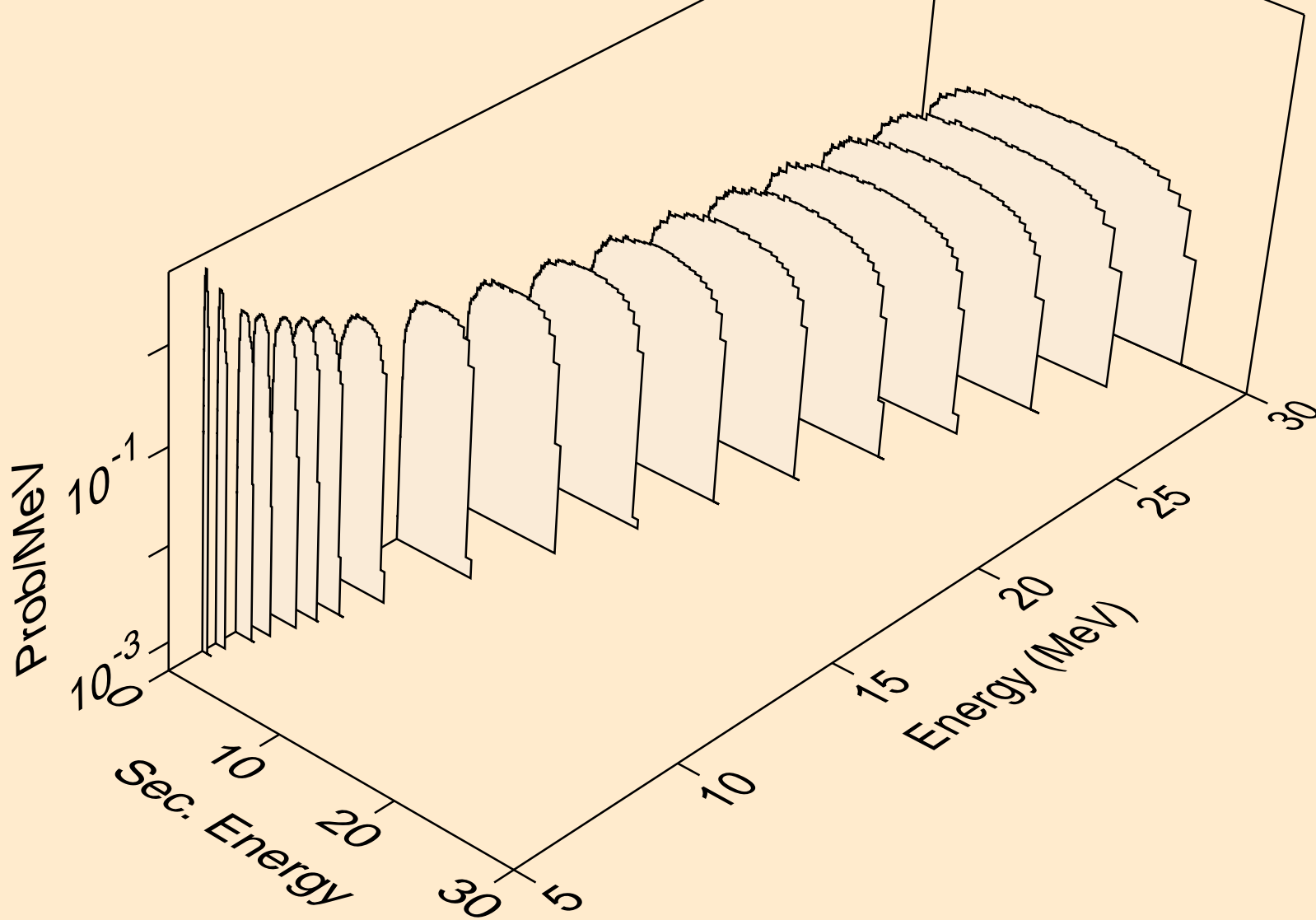
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Total fission nuubar



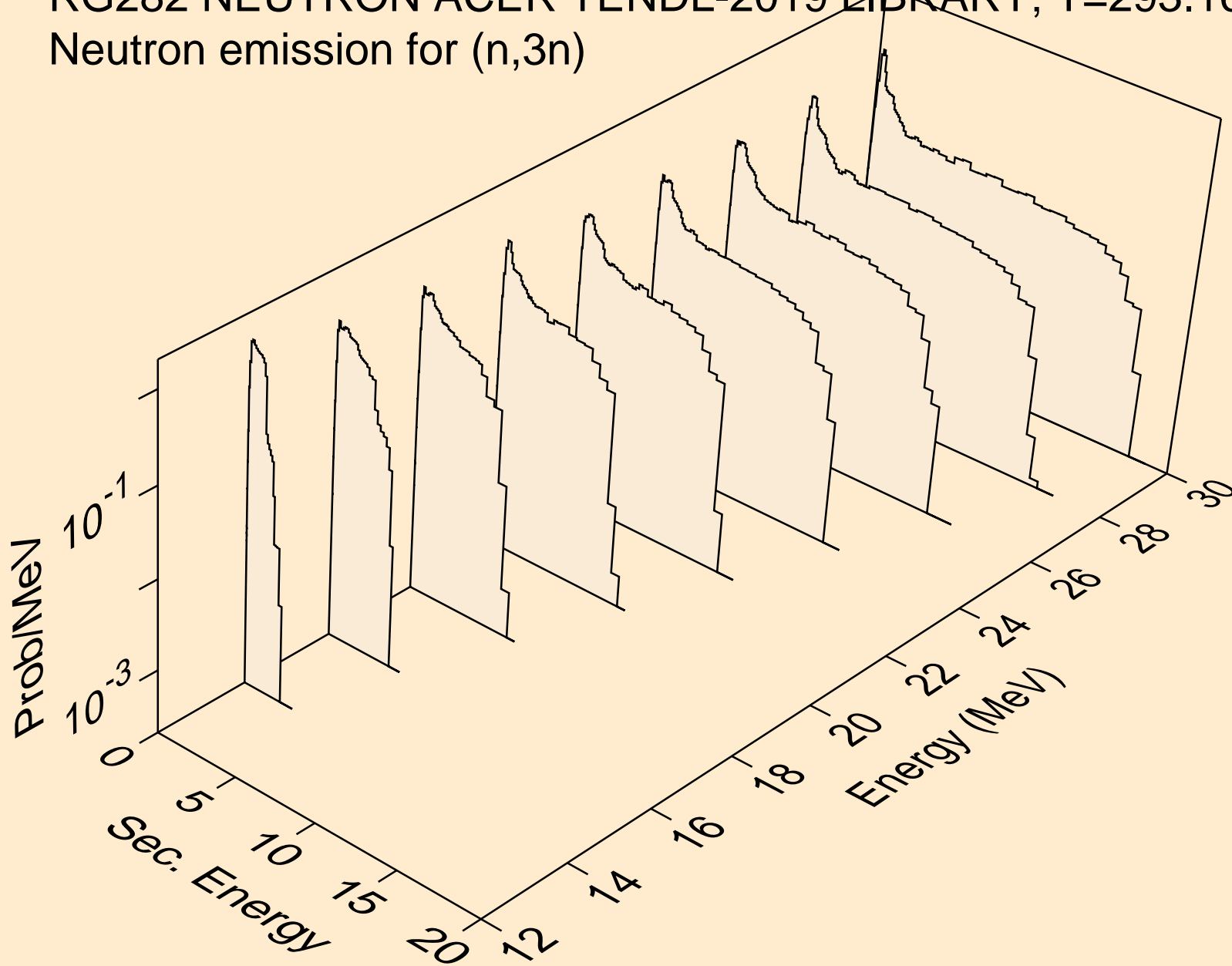
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Neutron emission for (n,x)



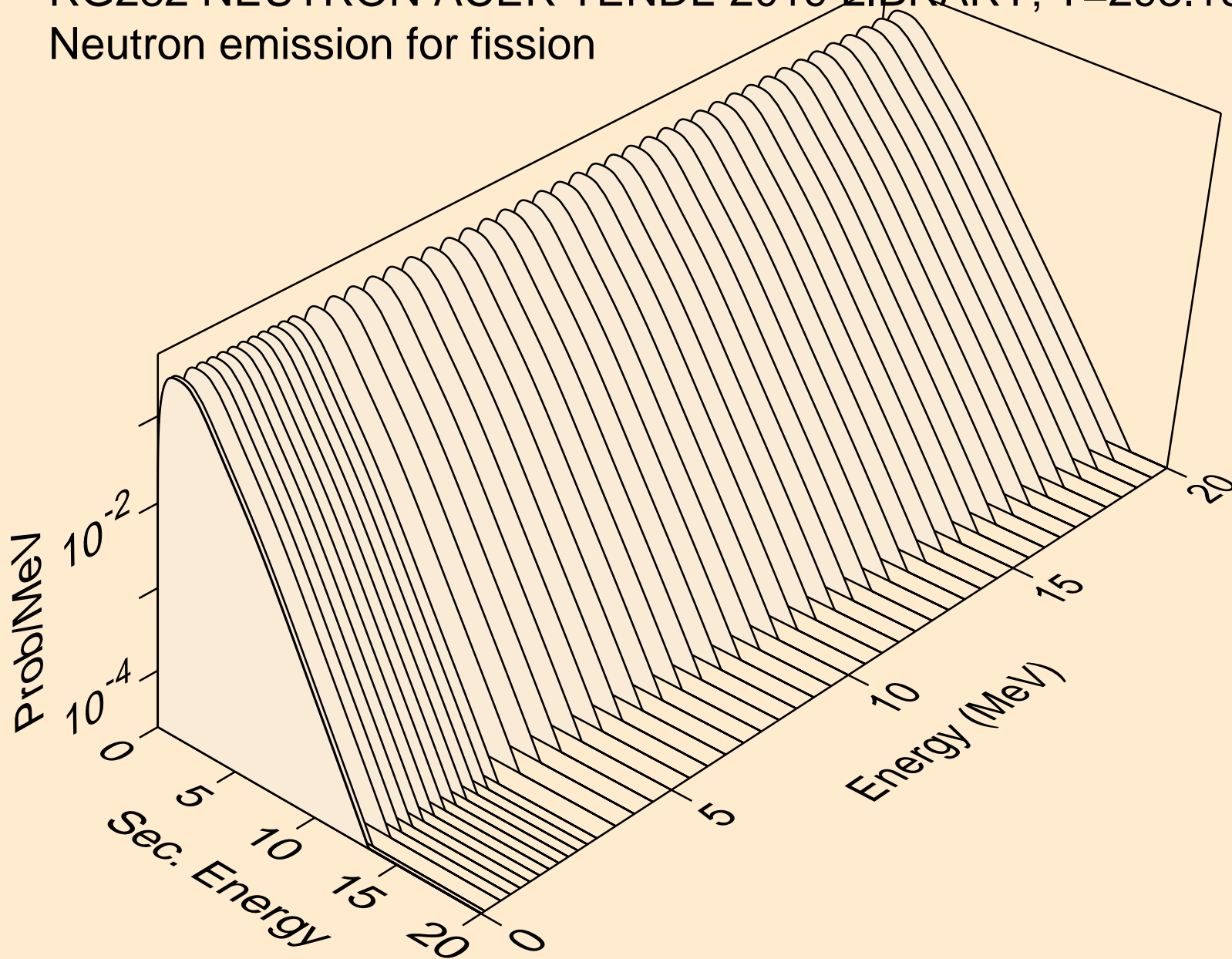
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Neutron emission for (n,2n)



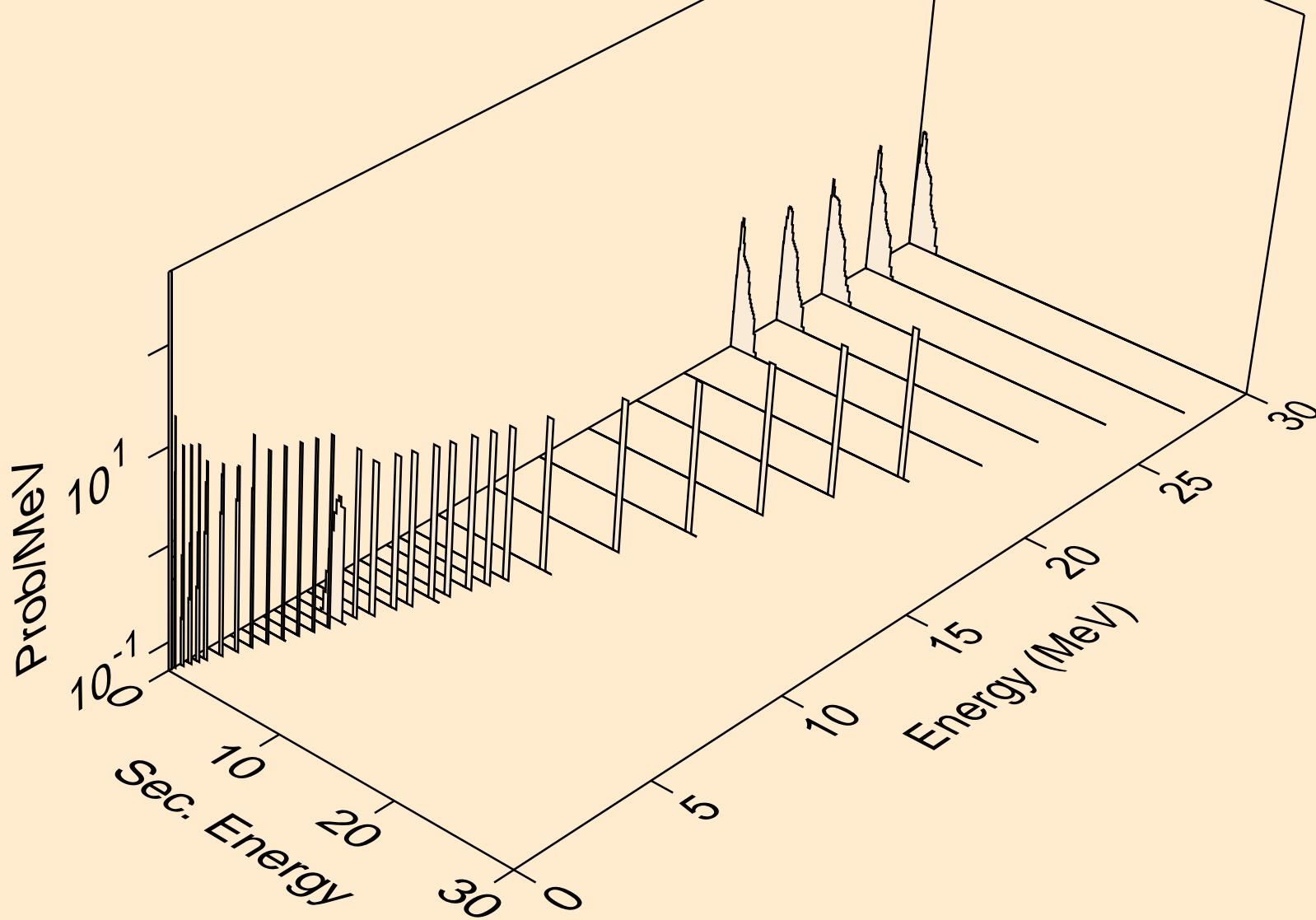
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Neutron emission for (n,3n)



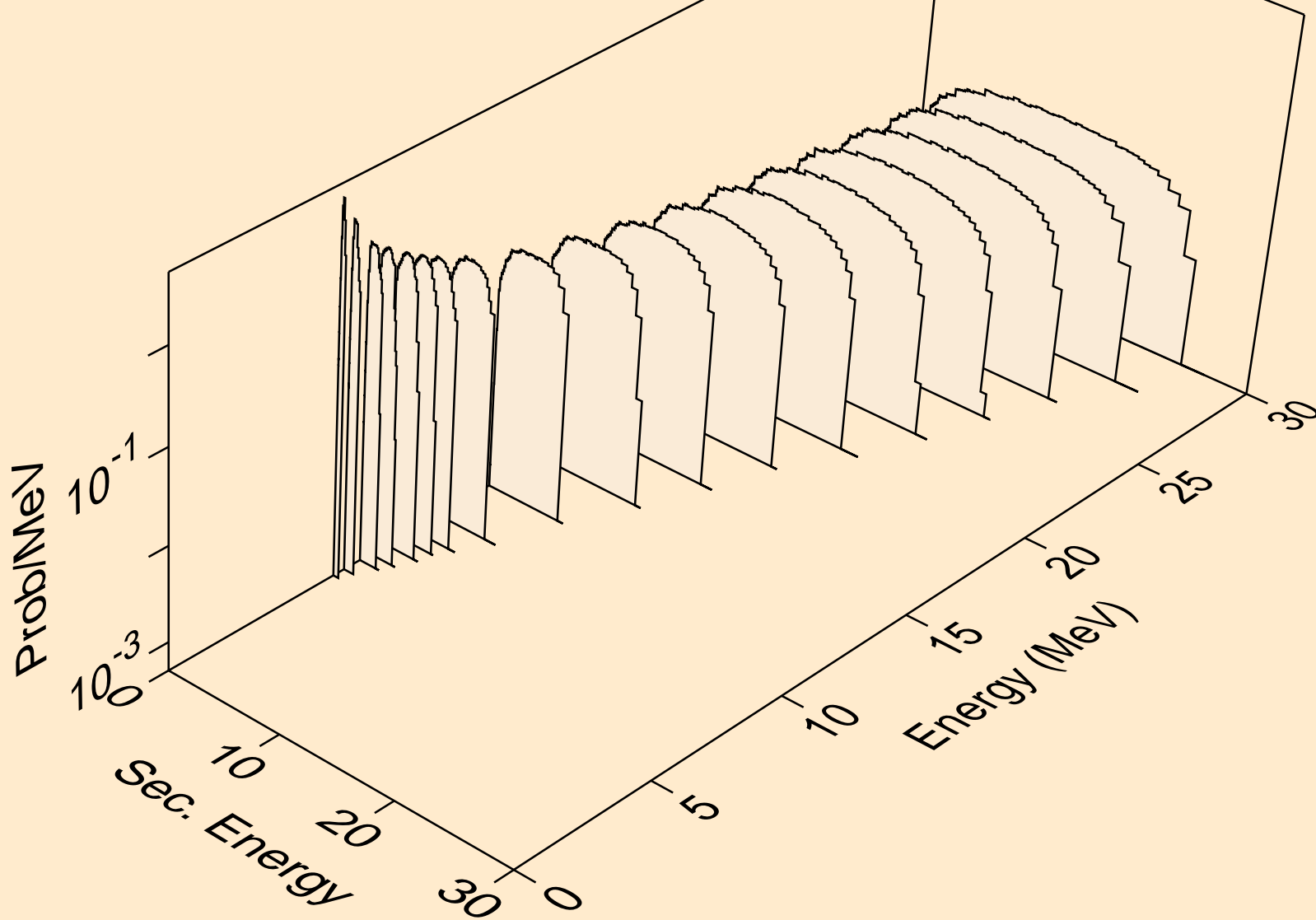
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Neutron emission for fission



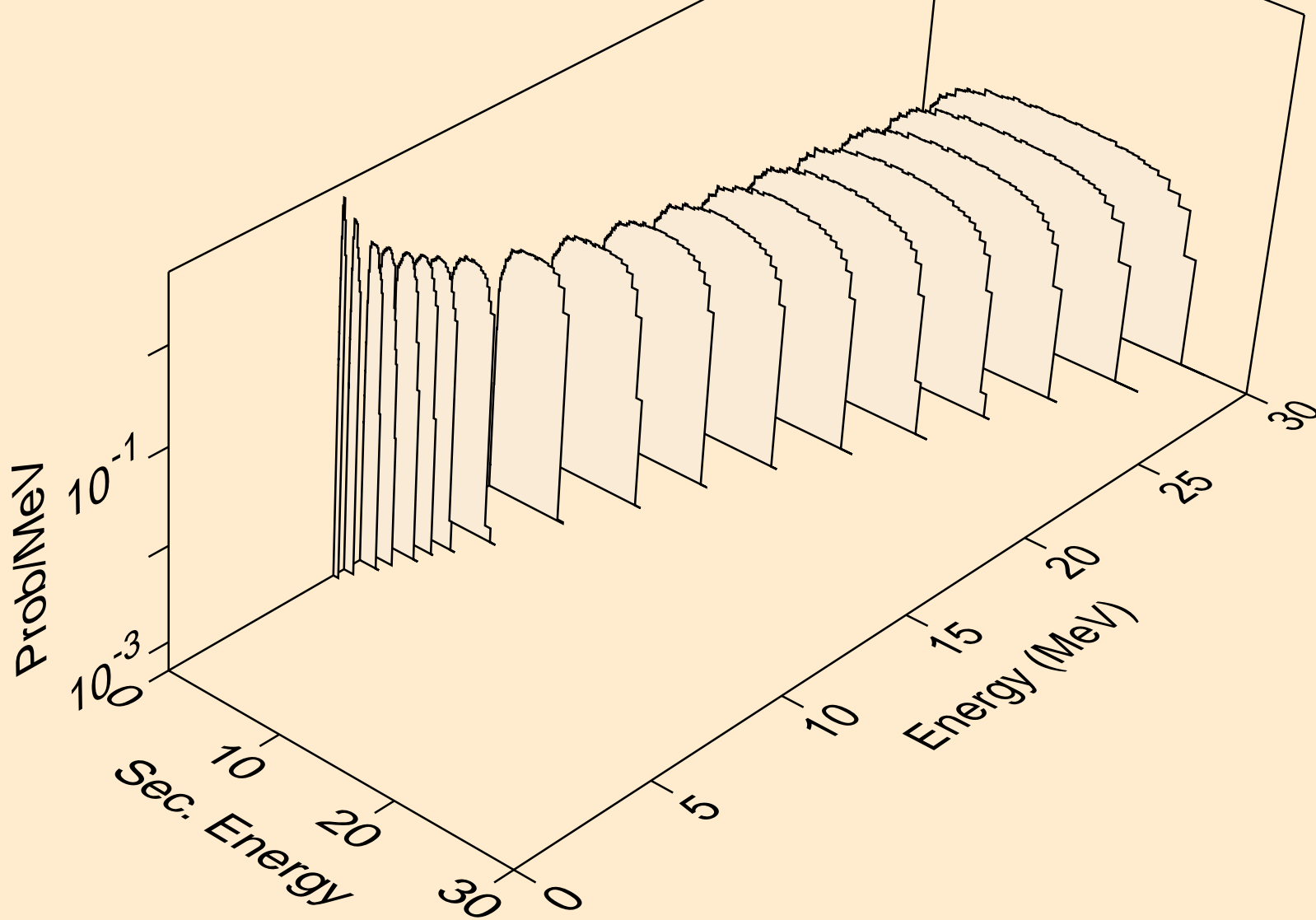
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Neutron emission for (n,n*)a



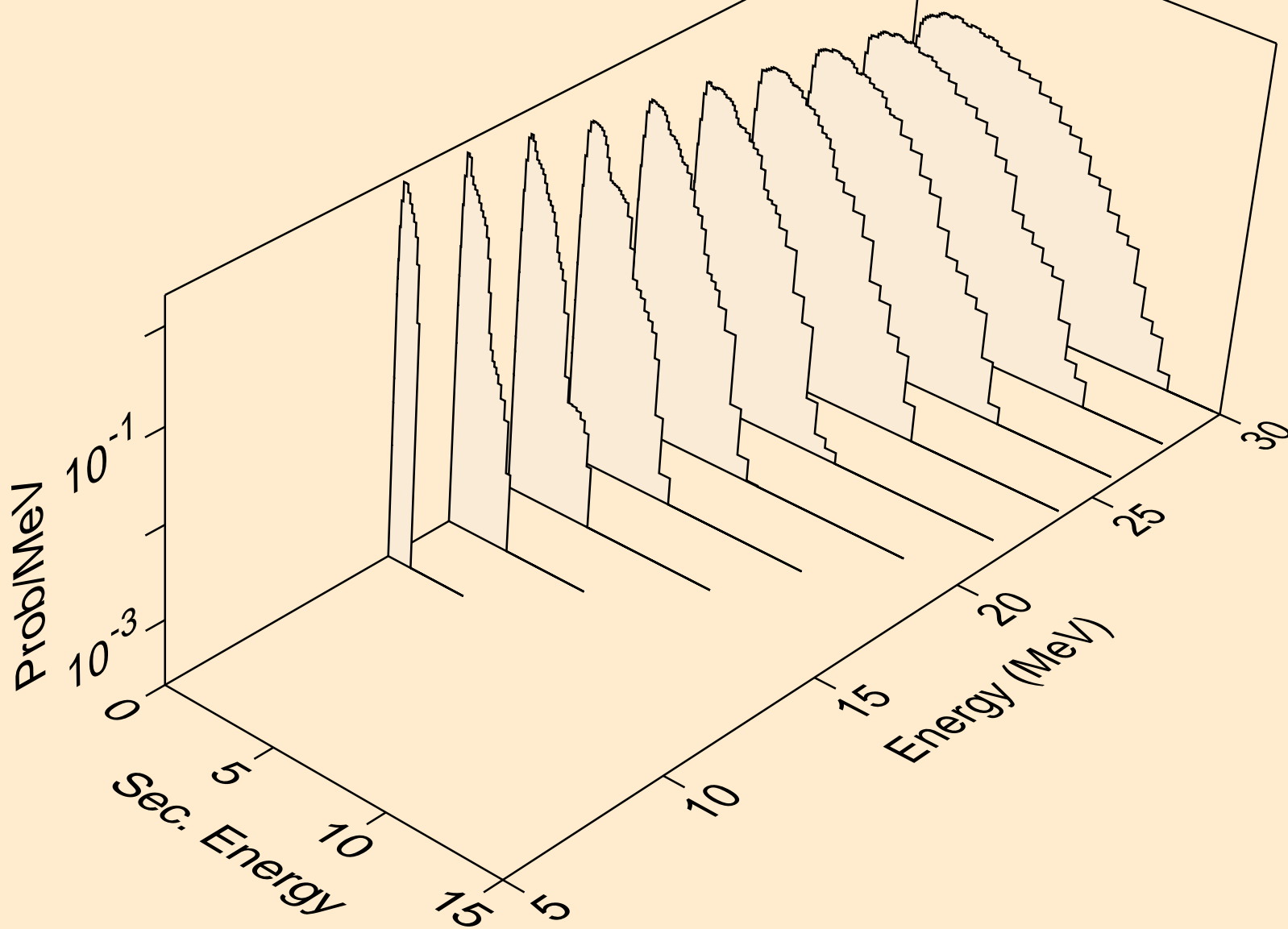
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Neutron emission for (n,2n)a



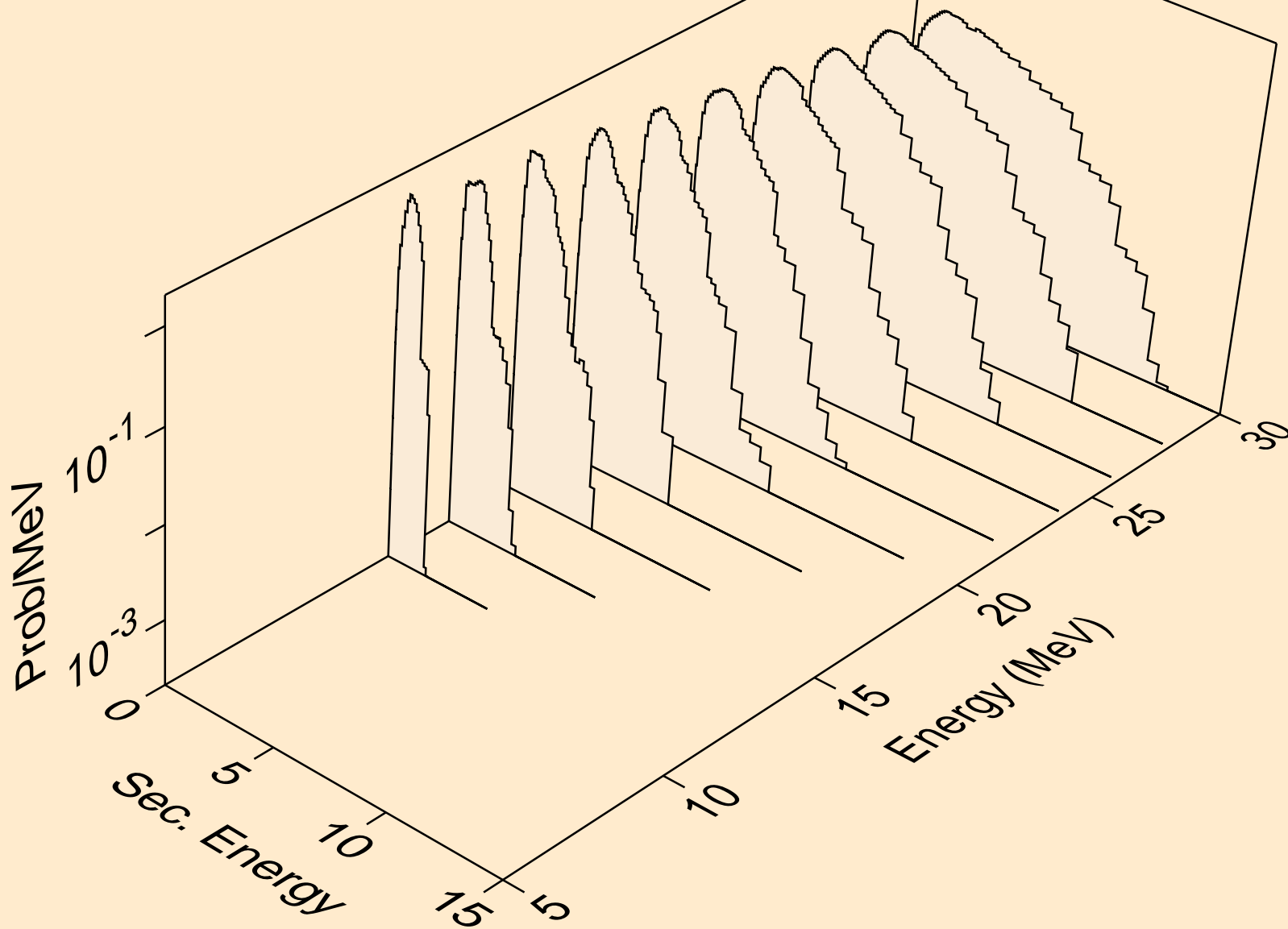
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Neutron emission for (n,2n)2a



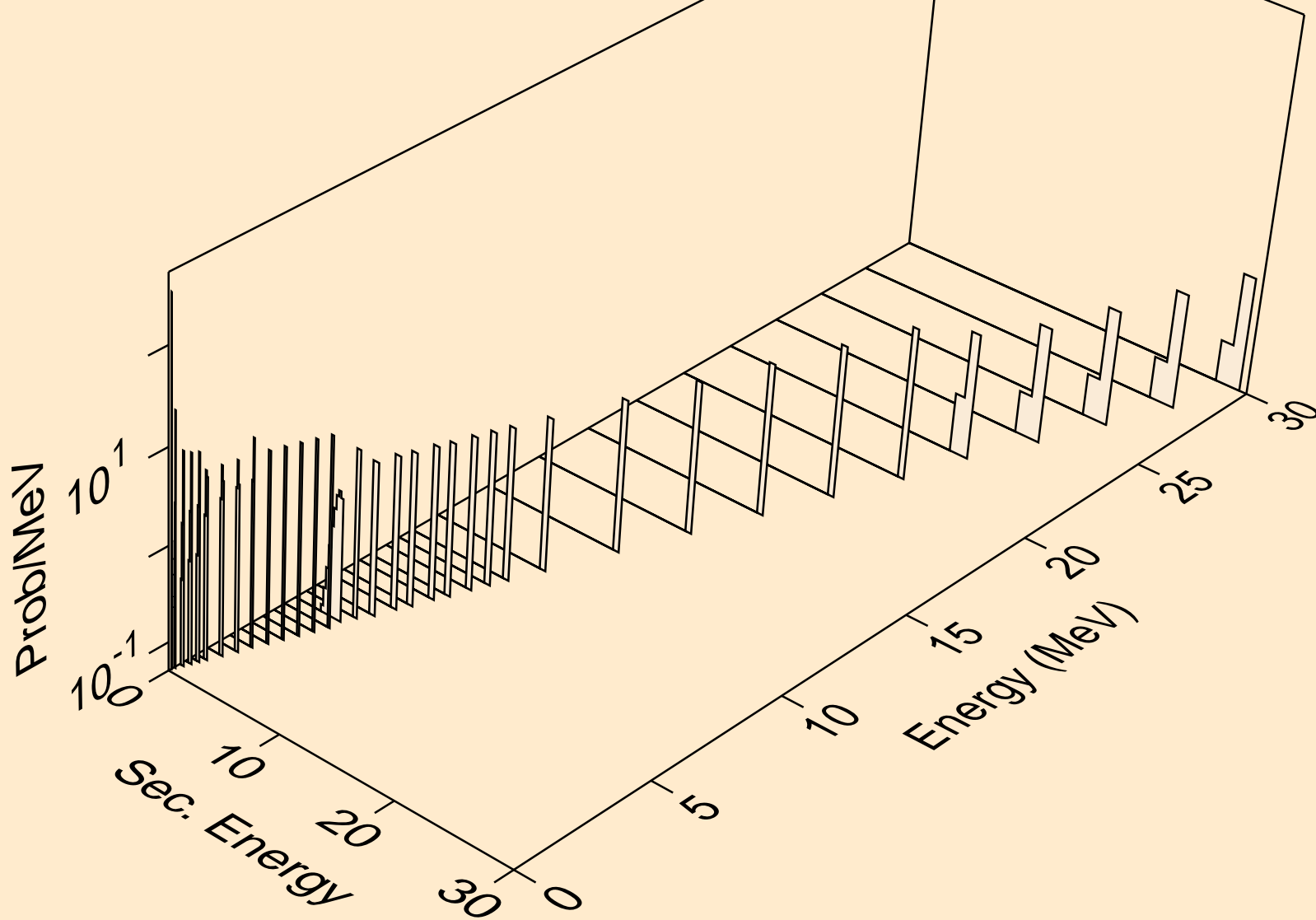
RG282 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



RG282 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)

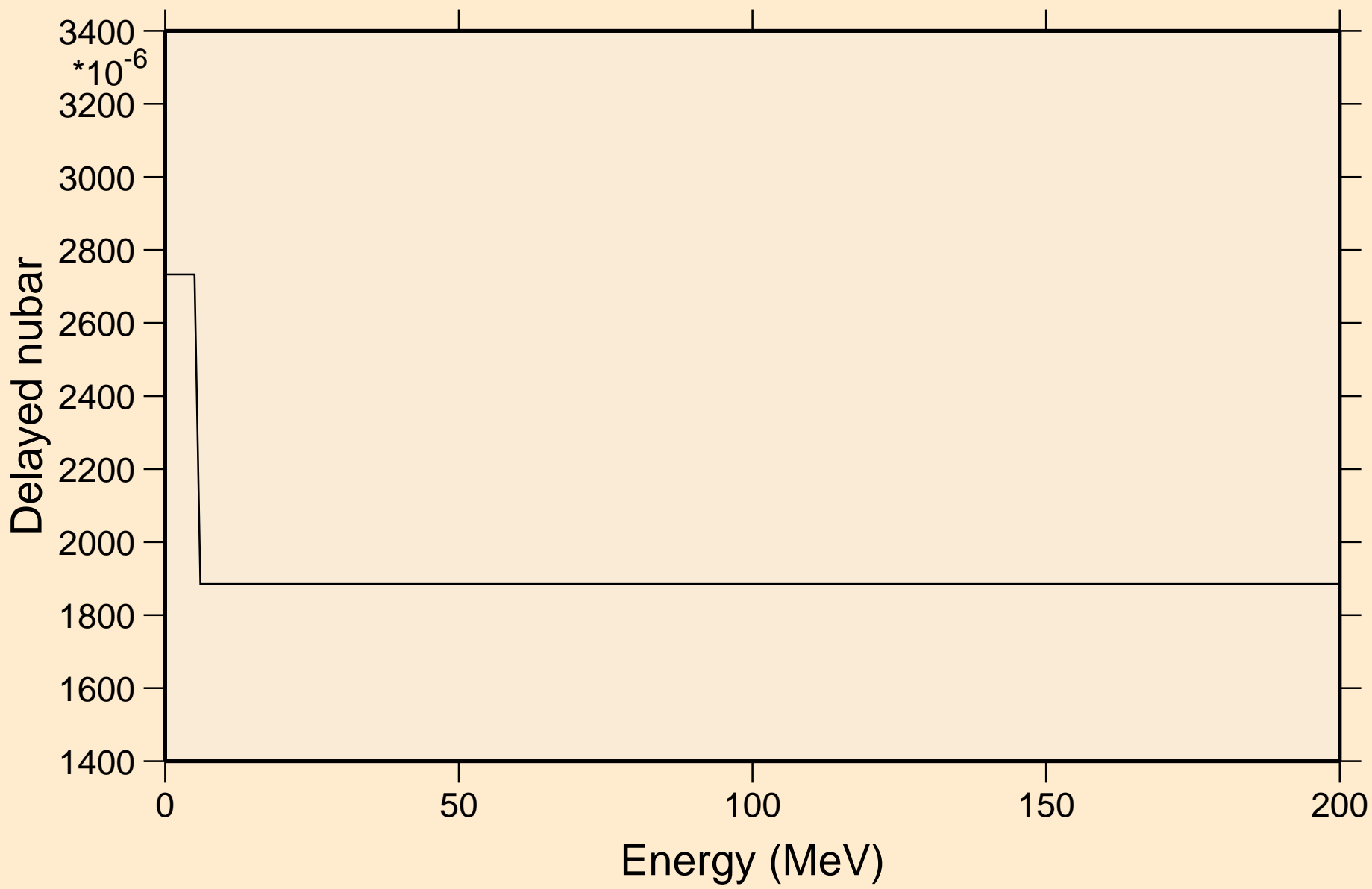


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Neutron emission for (n,n*c)



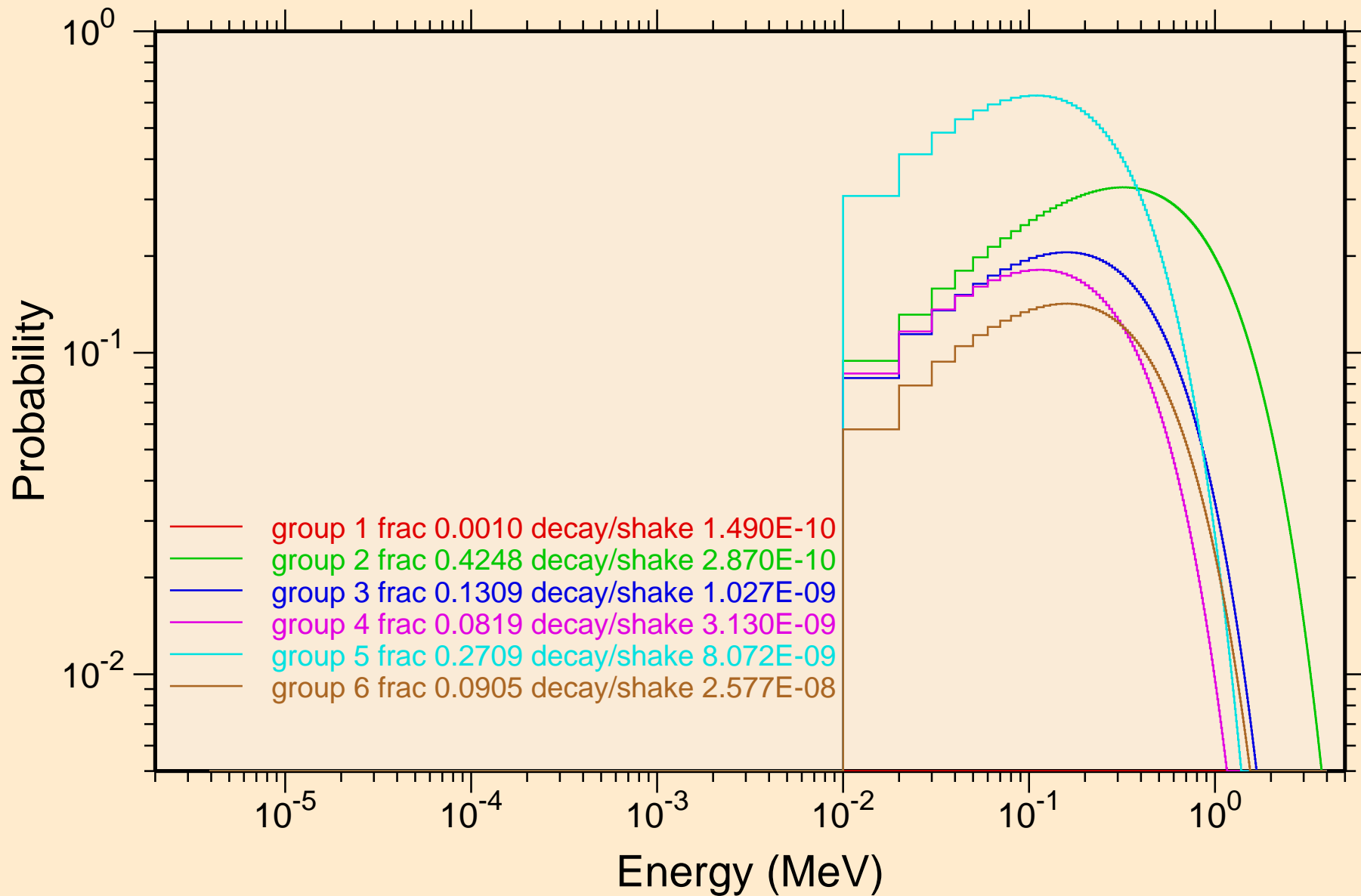
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Delayed nubar

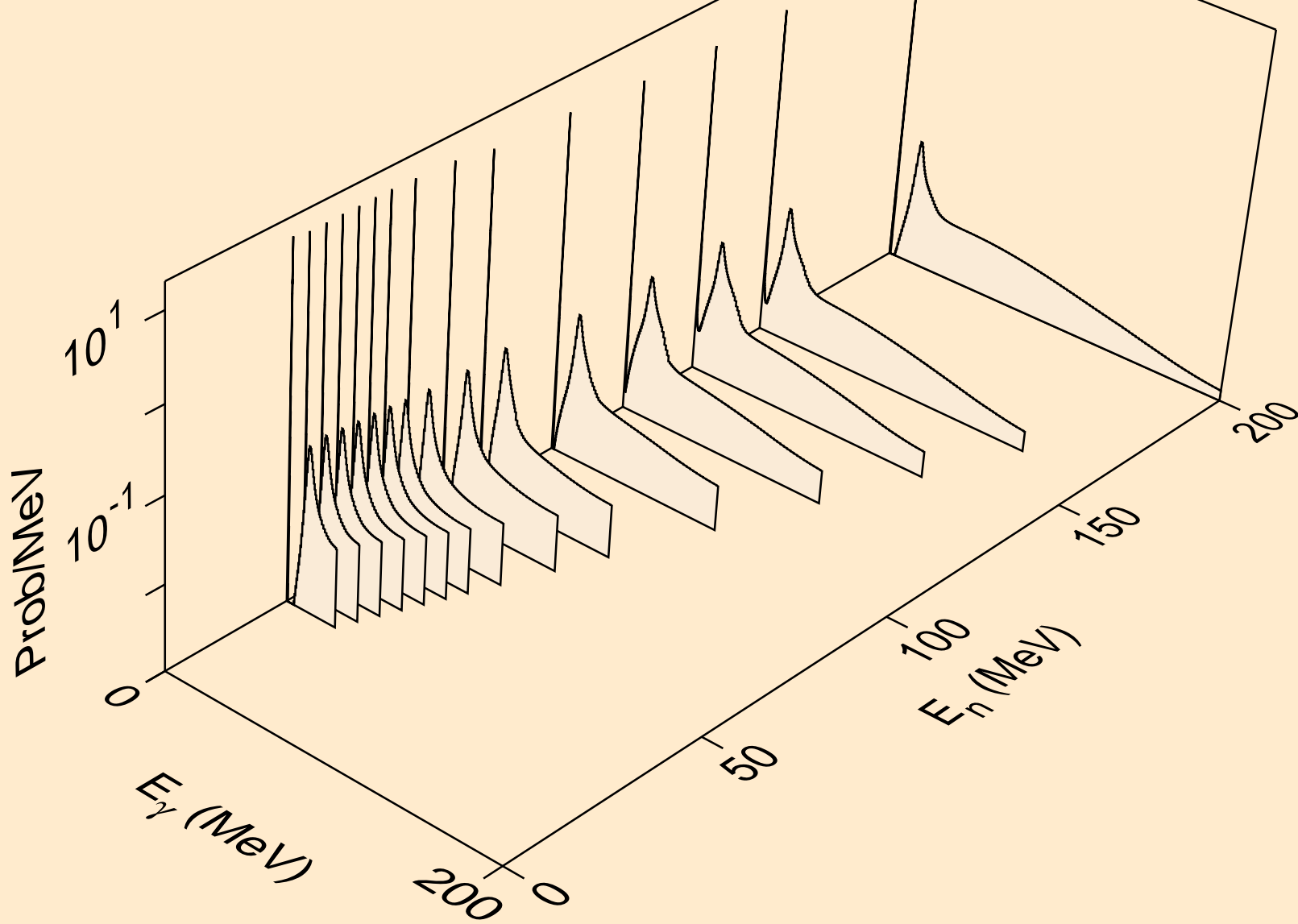


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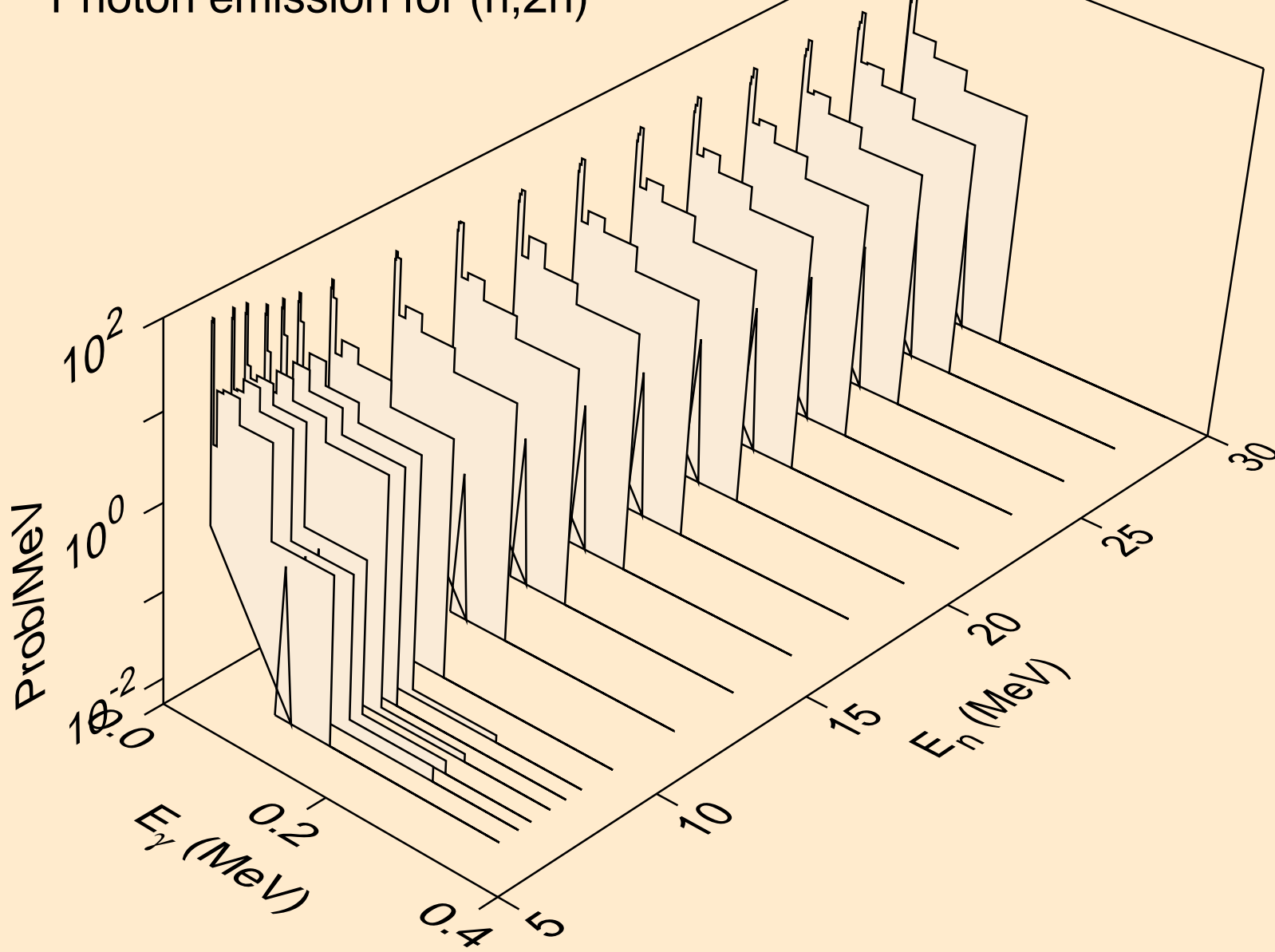
Delayed neutron spectra



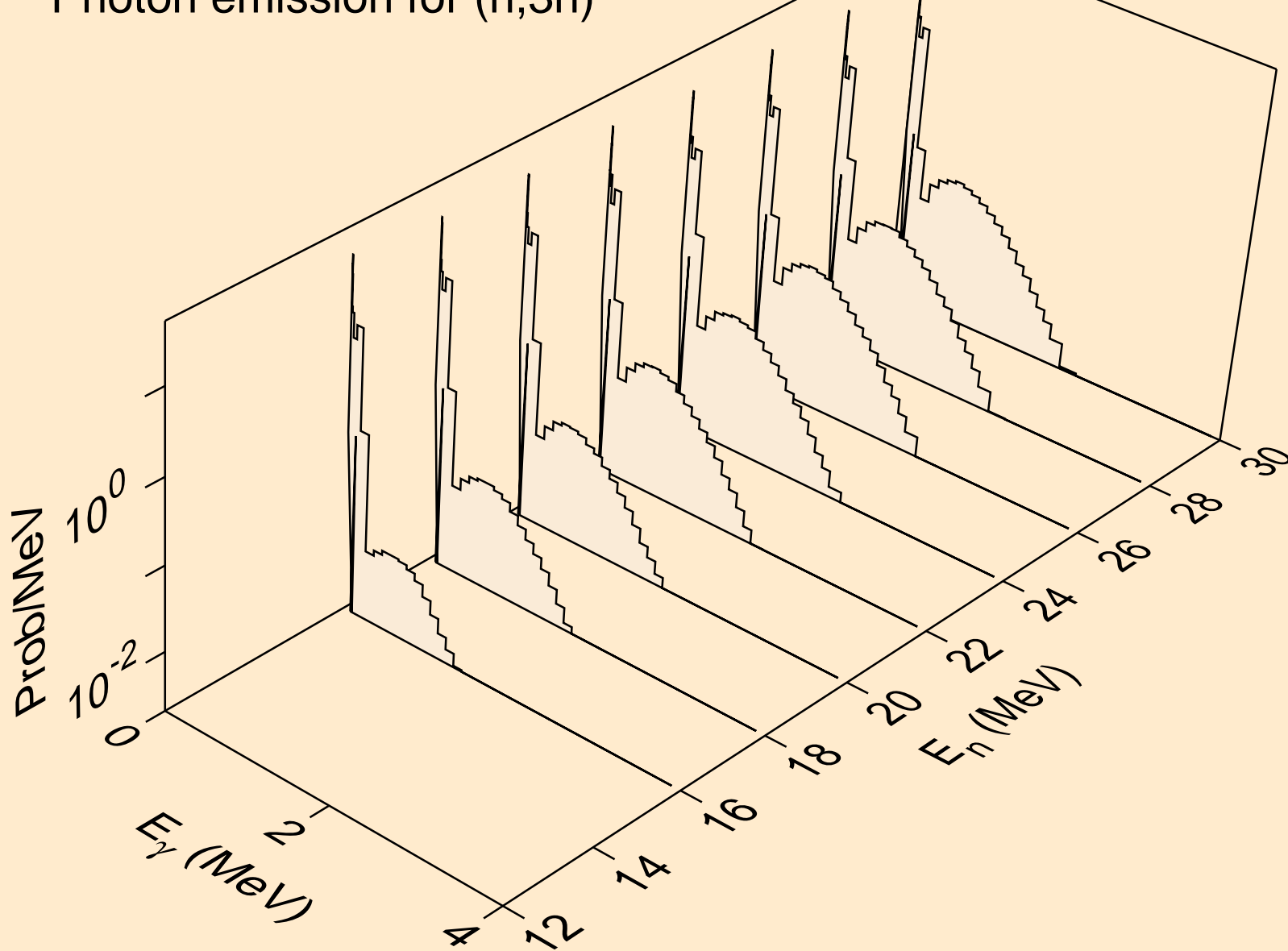
RG282 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



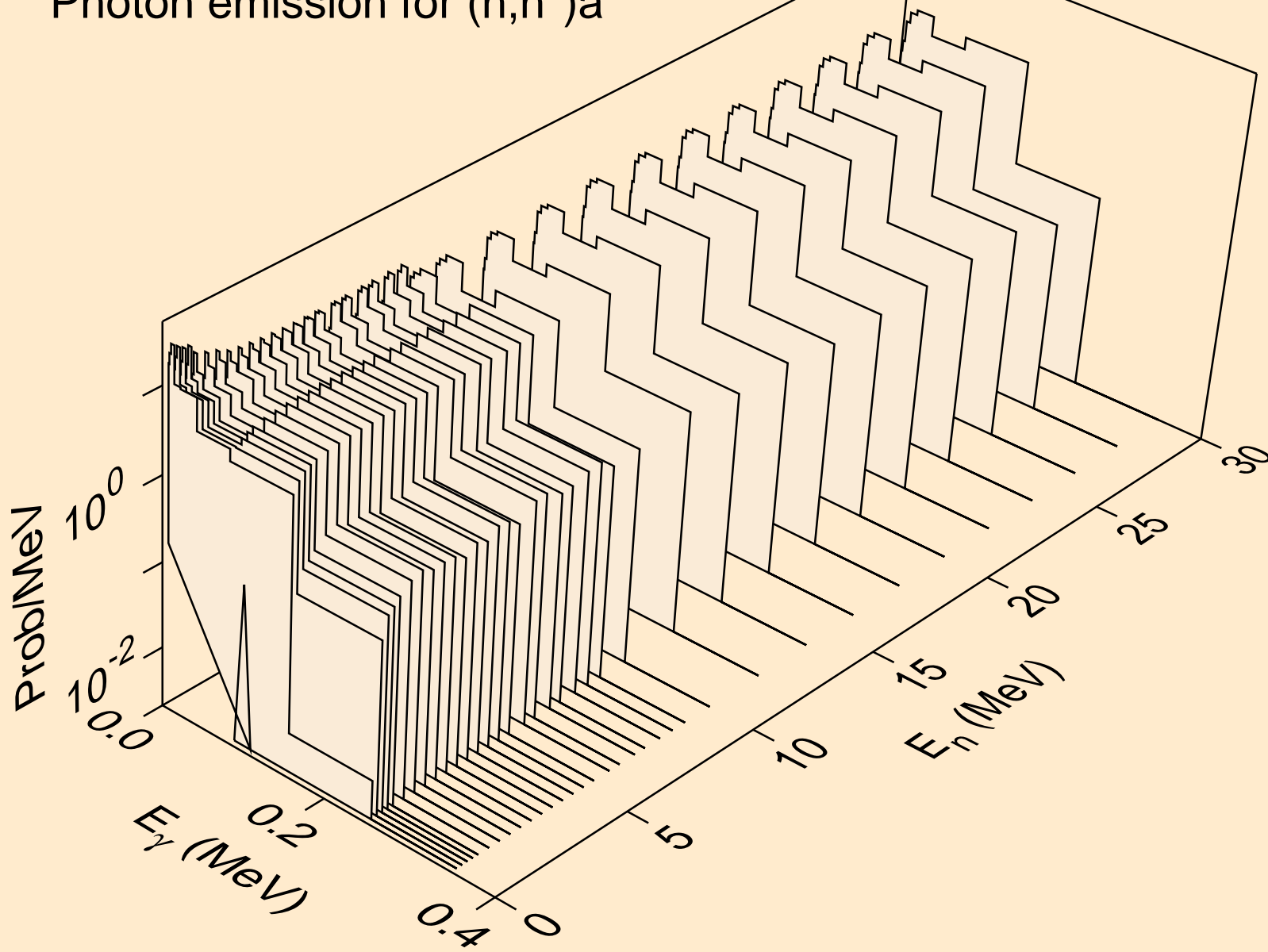
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Photon emission for (n,2n)



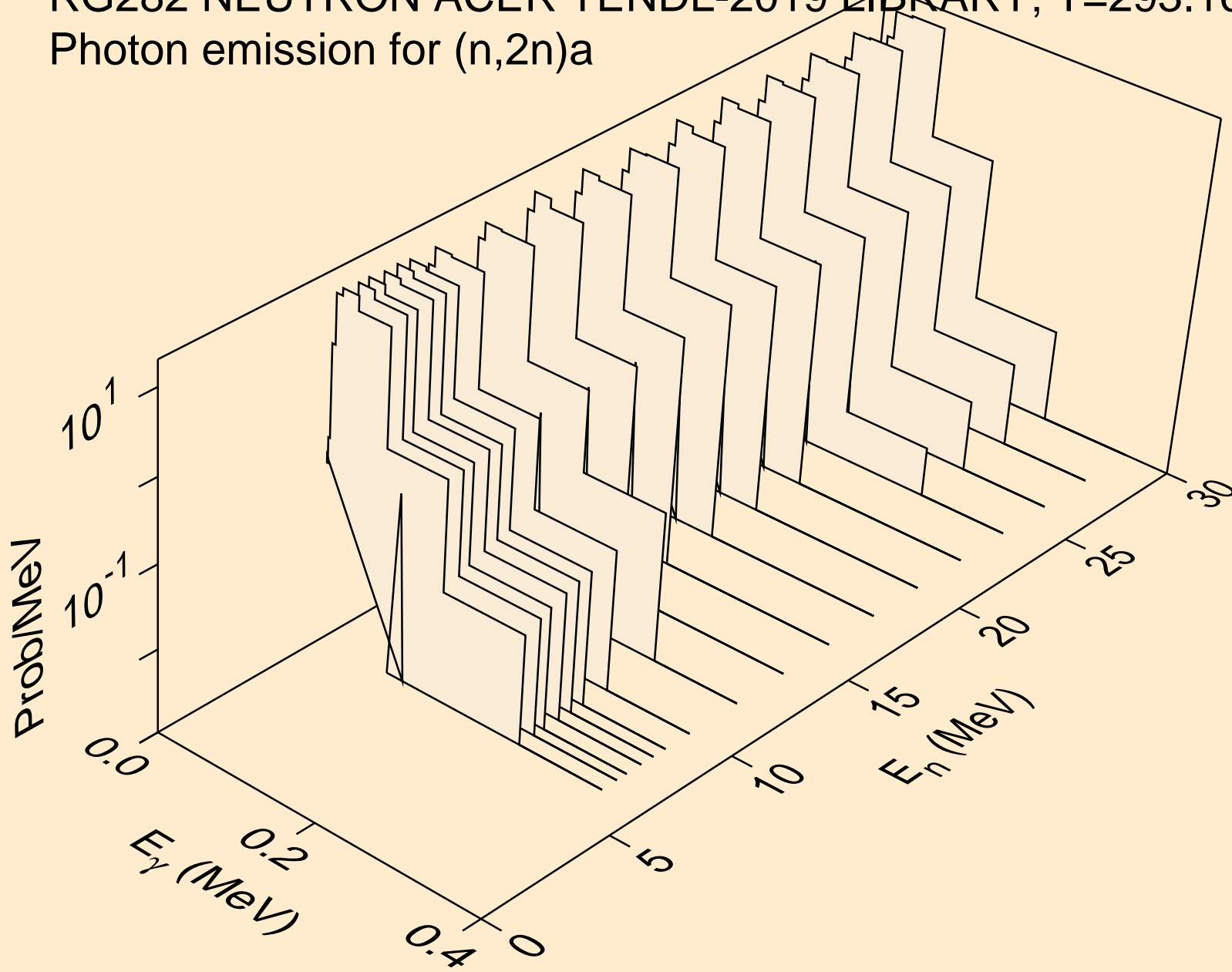
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Photon emission for (n,3n)



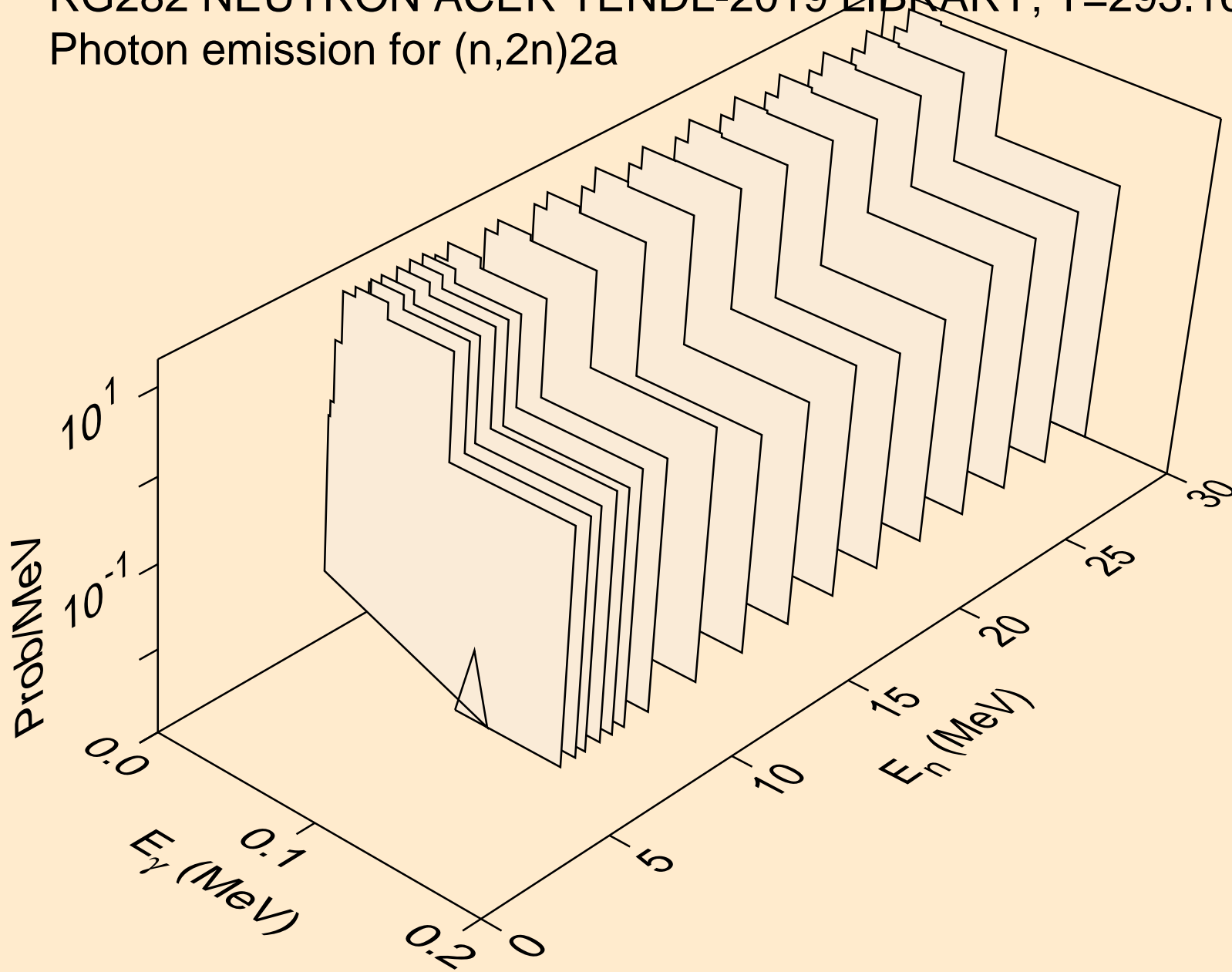
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Photon emission for (n,n*)a



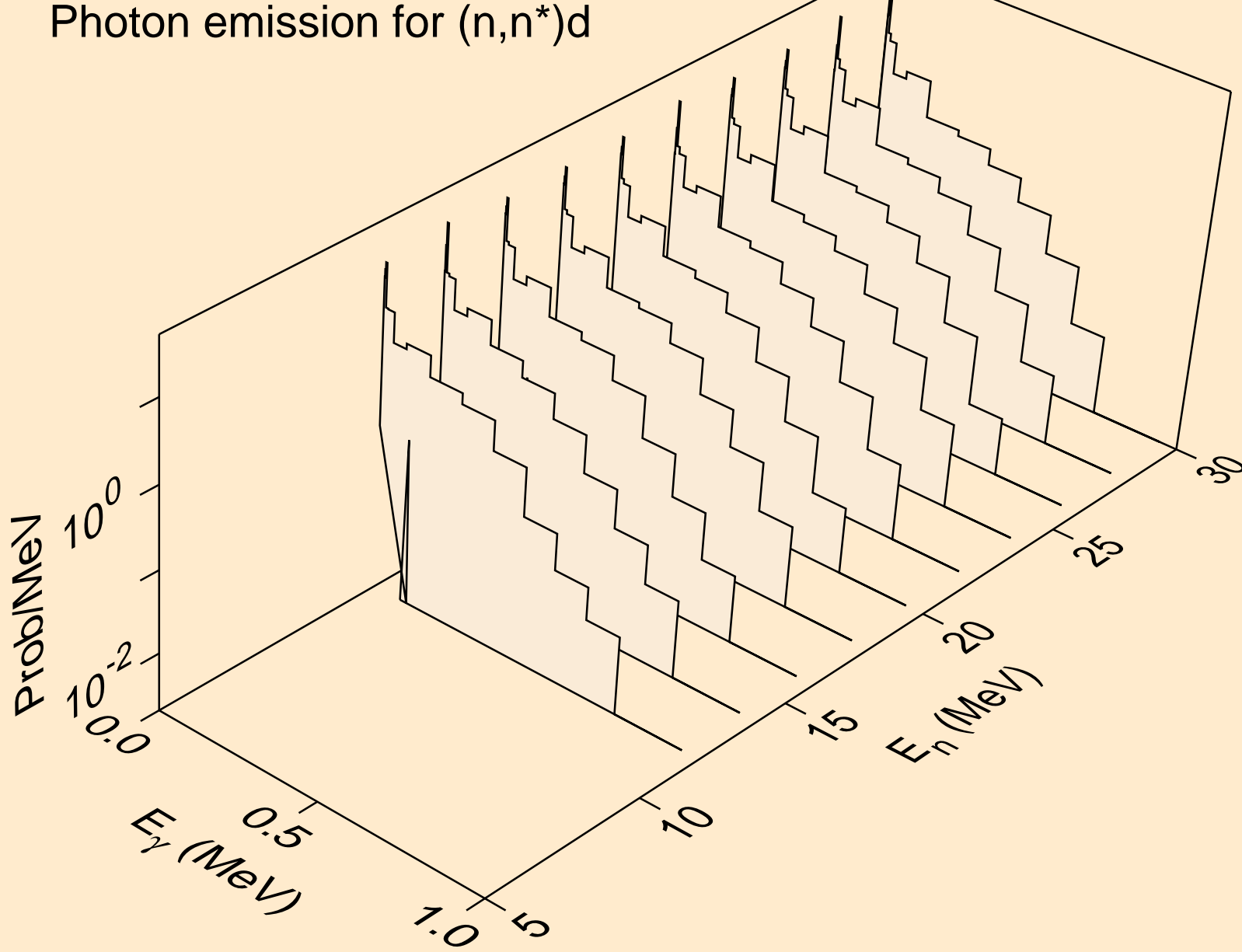
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Photon emission for (n,2n)a



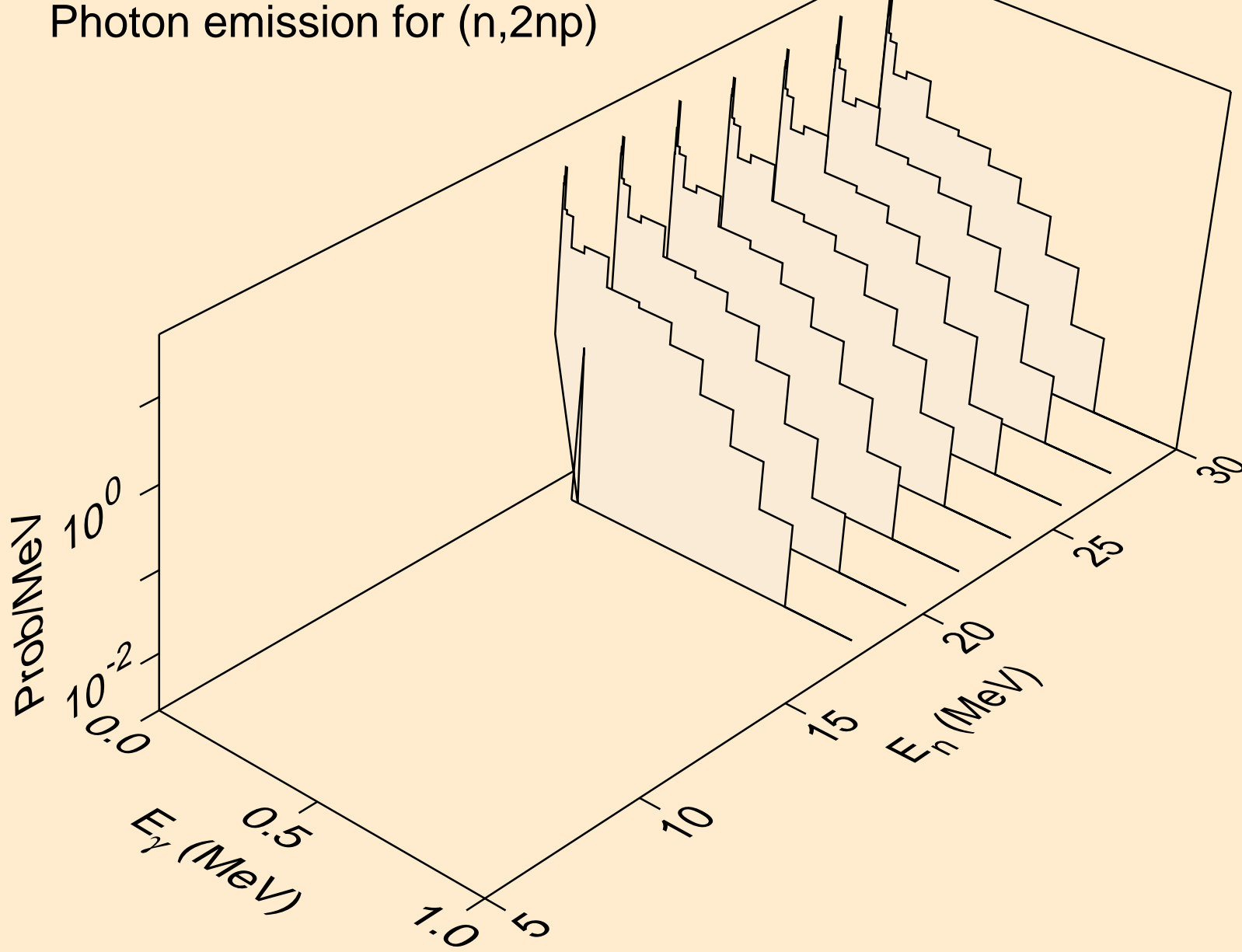
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Photon emission for (n,2n)2a



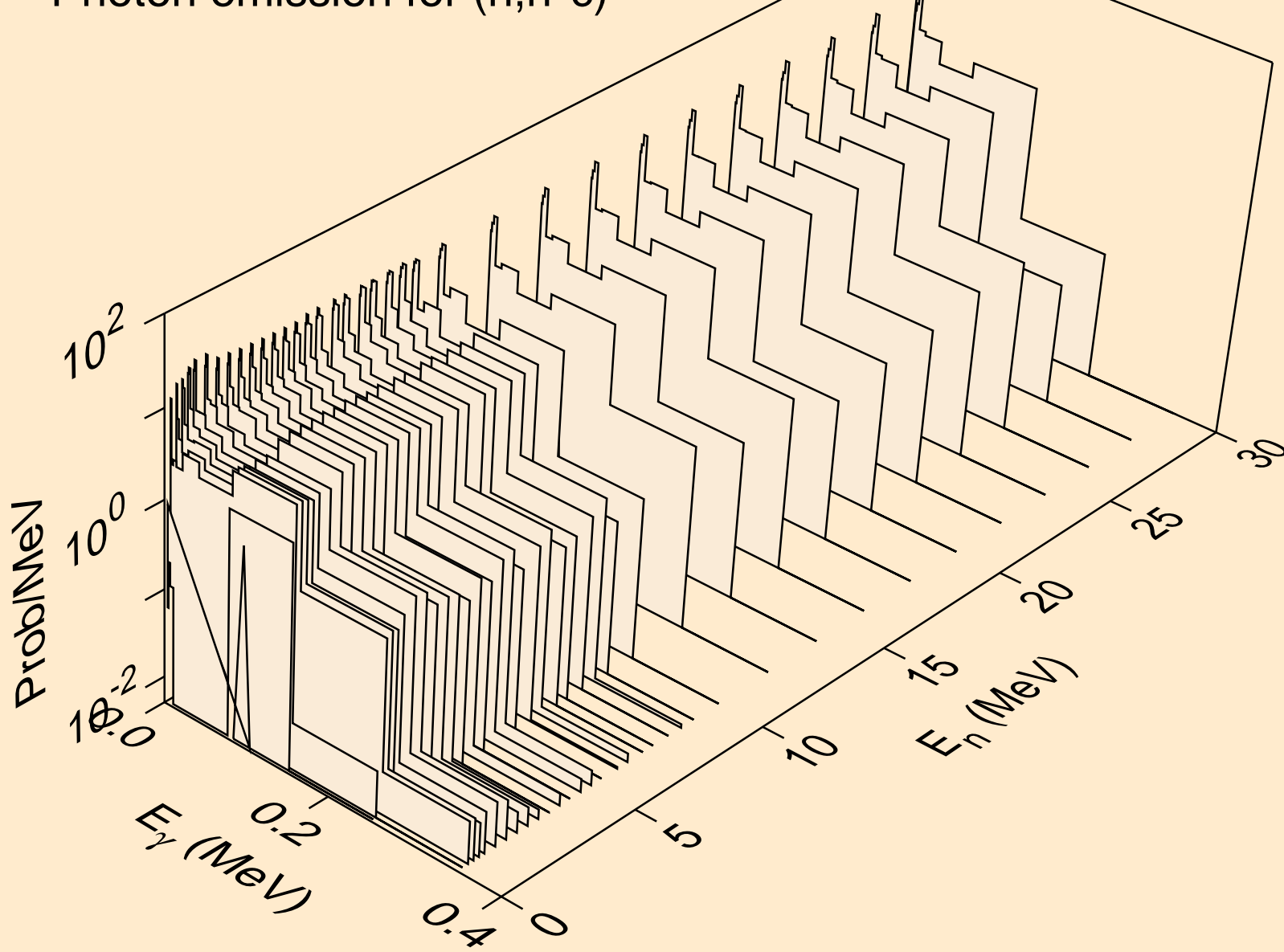
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Photon emission for (n,n*)d



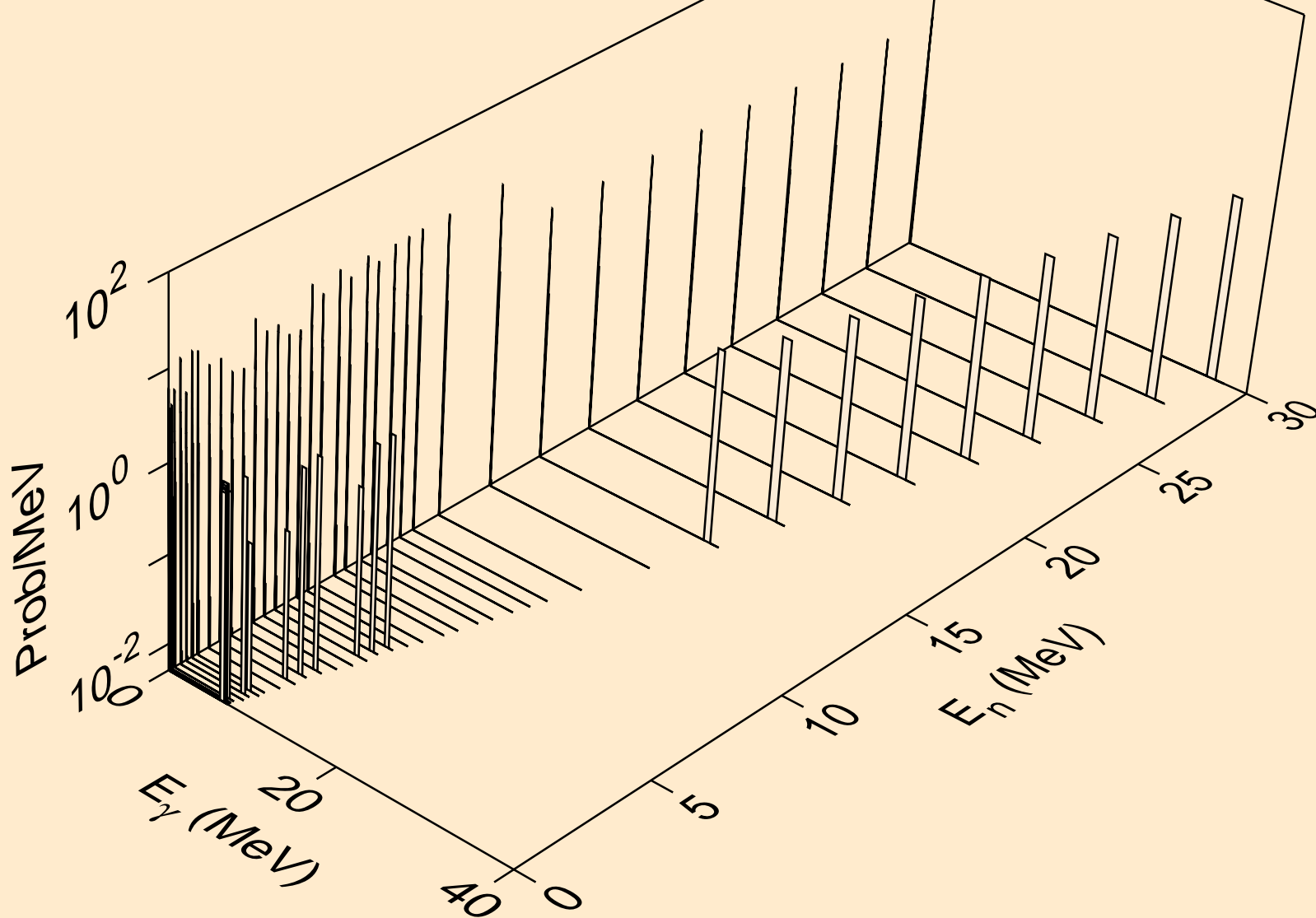
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Photon emission for (n,2np)



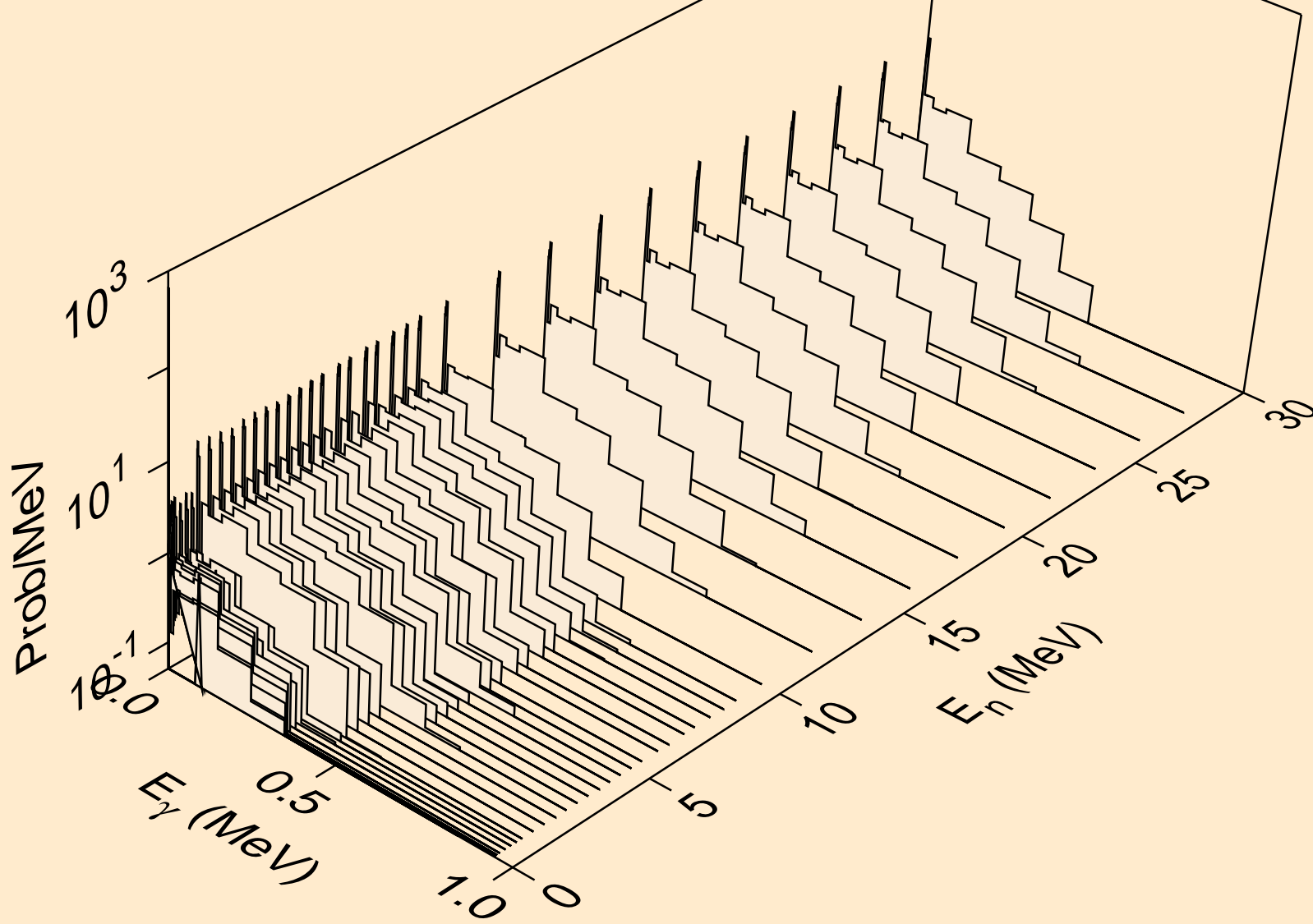
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Photon emission for (n,n*c)



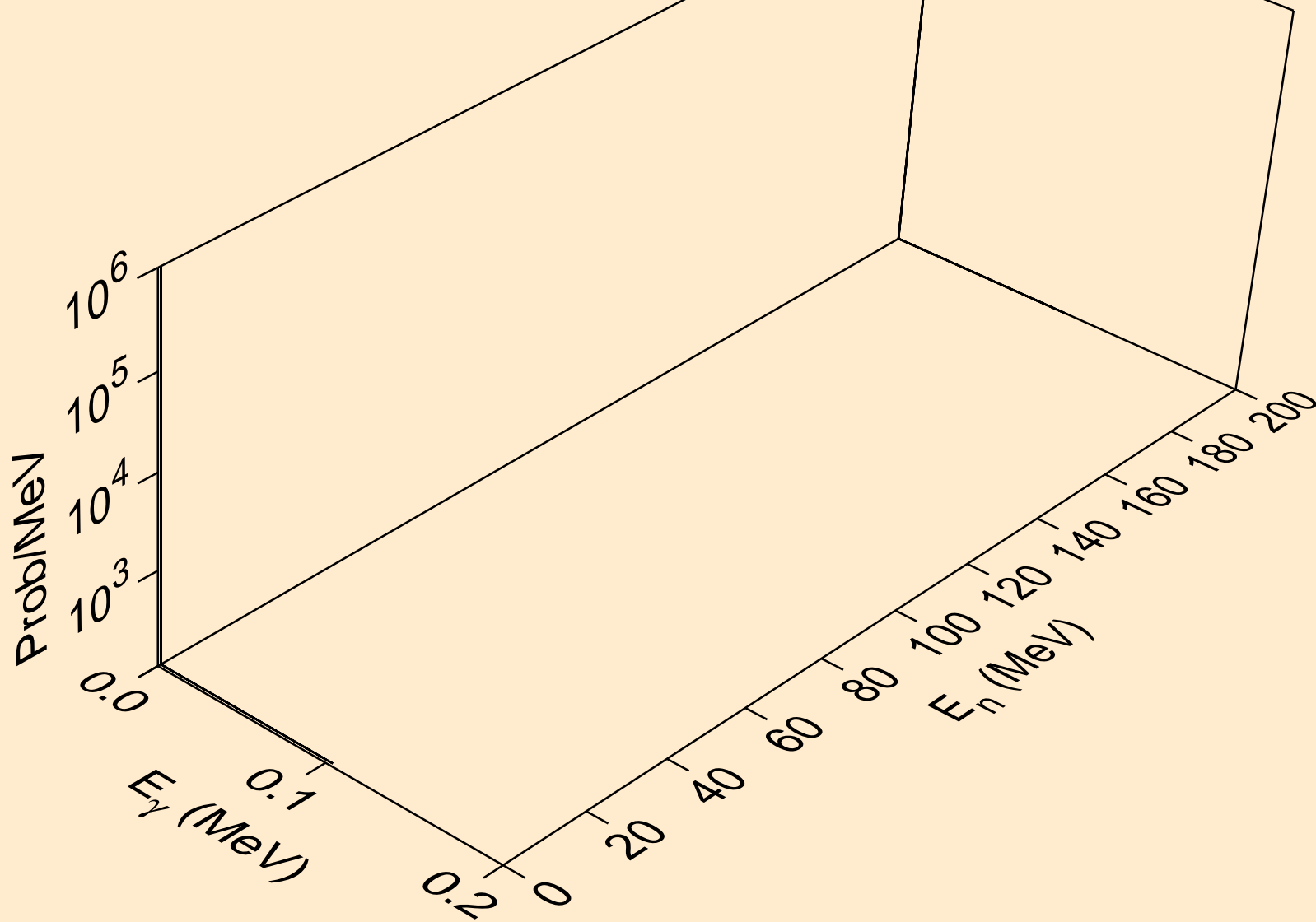
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Photon emission for (n,gma)



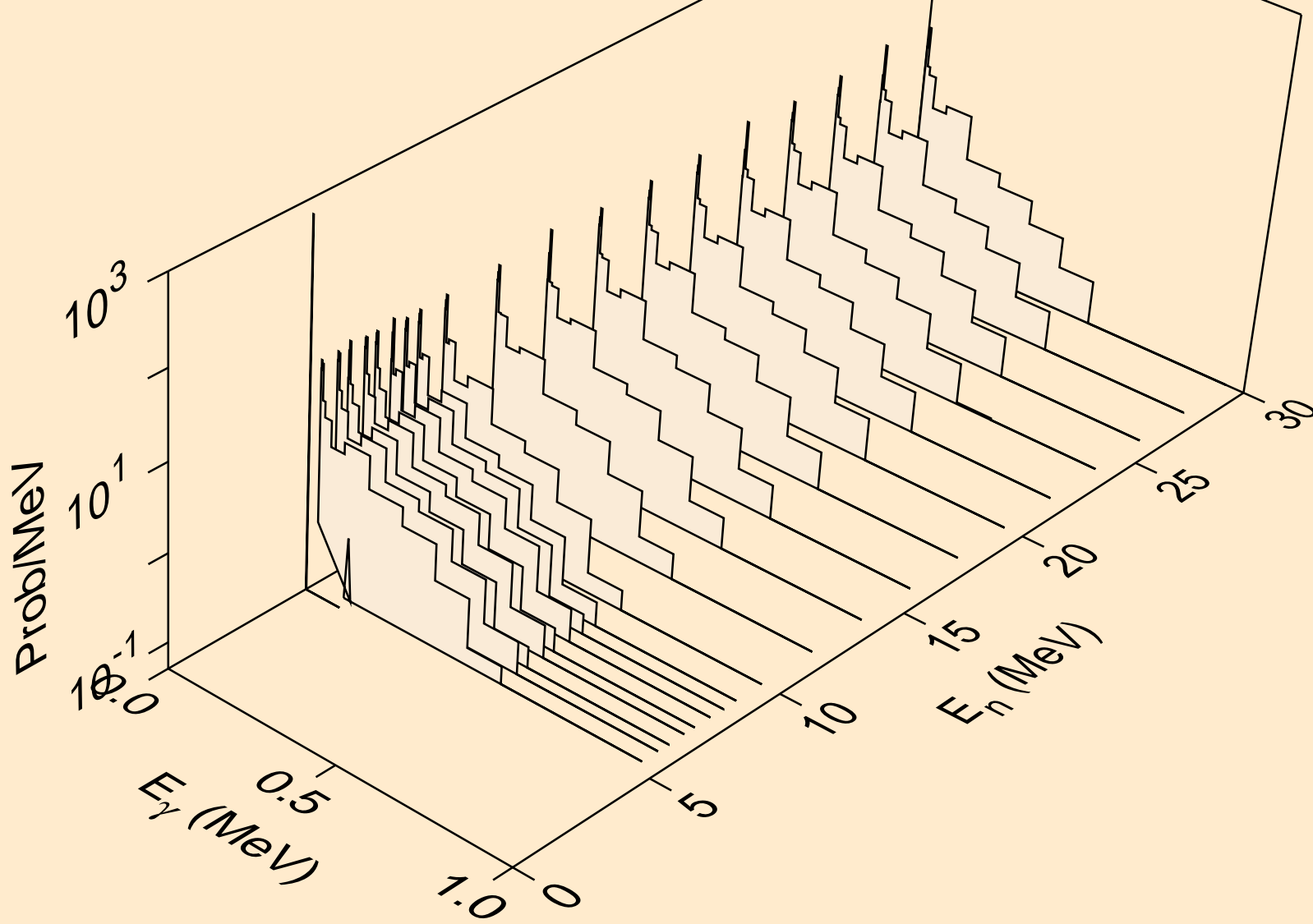
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Photon emission for (n,p)



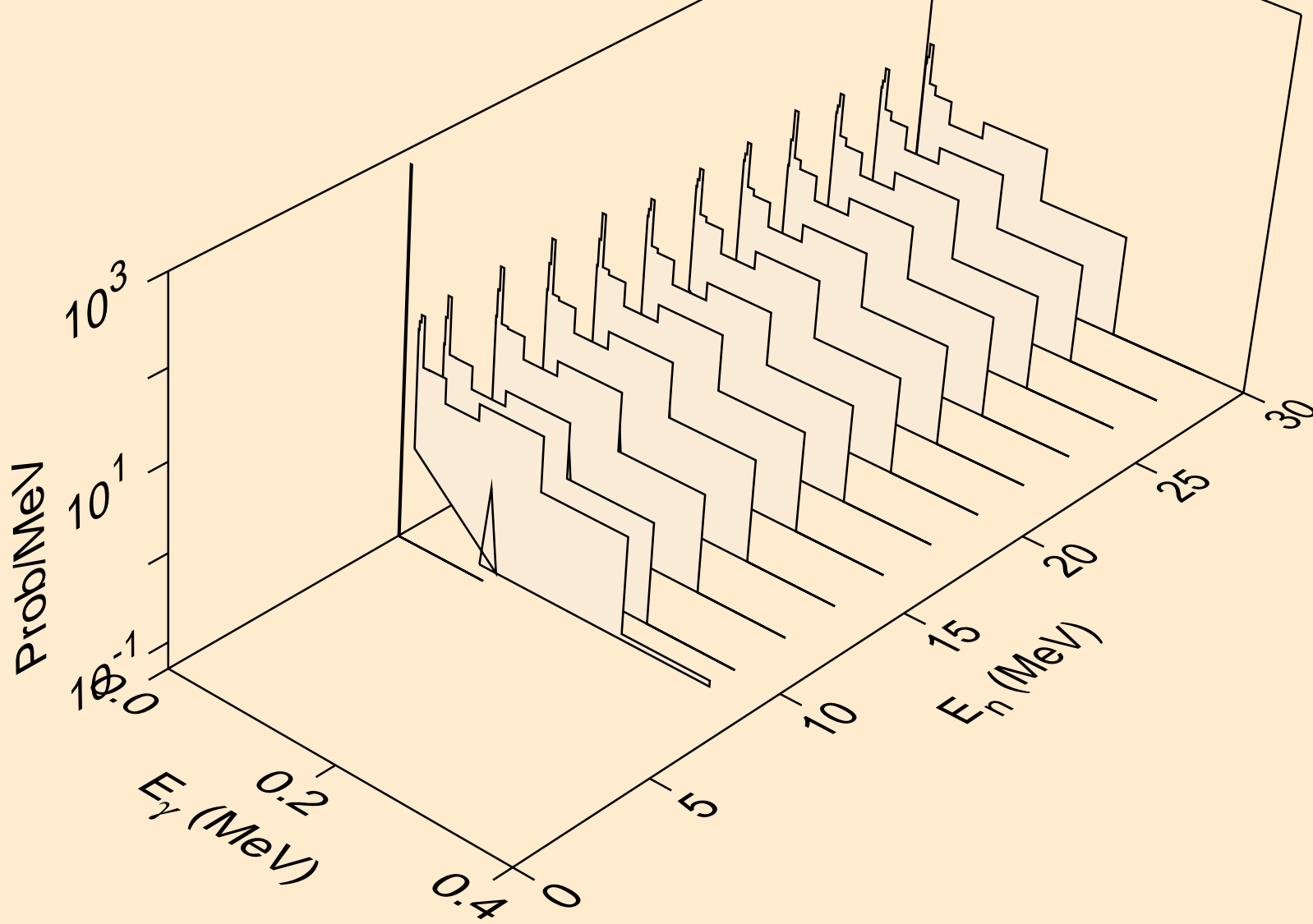
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Photon emission for (n,d)



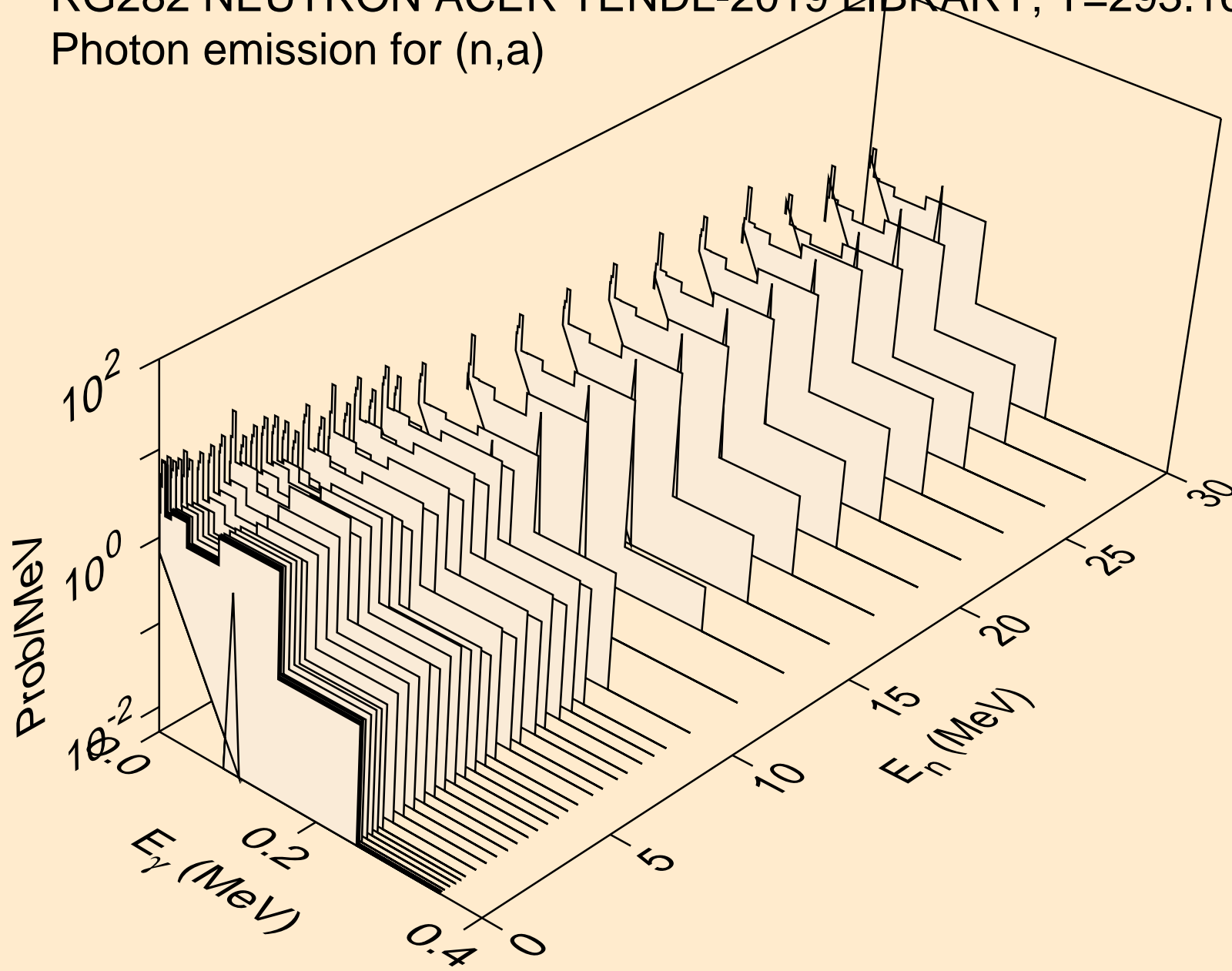
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Photon emission for (n,t)



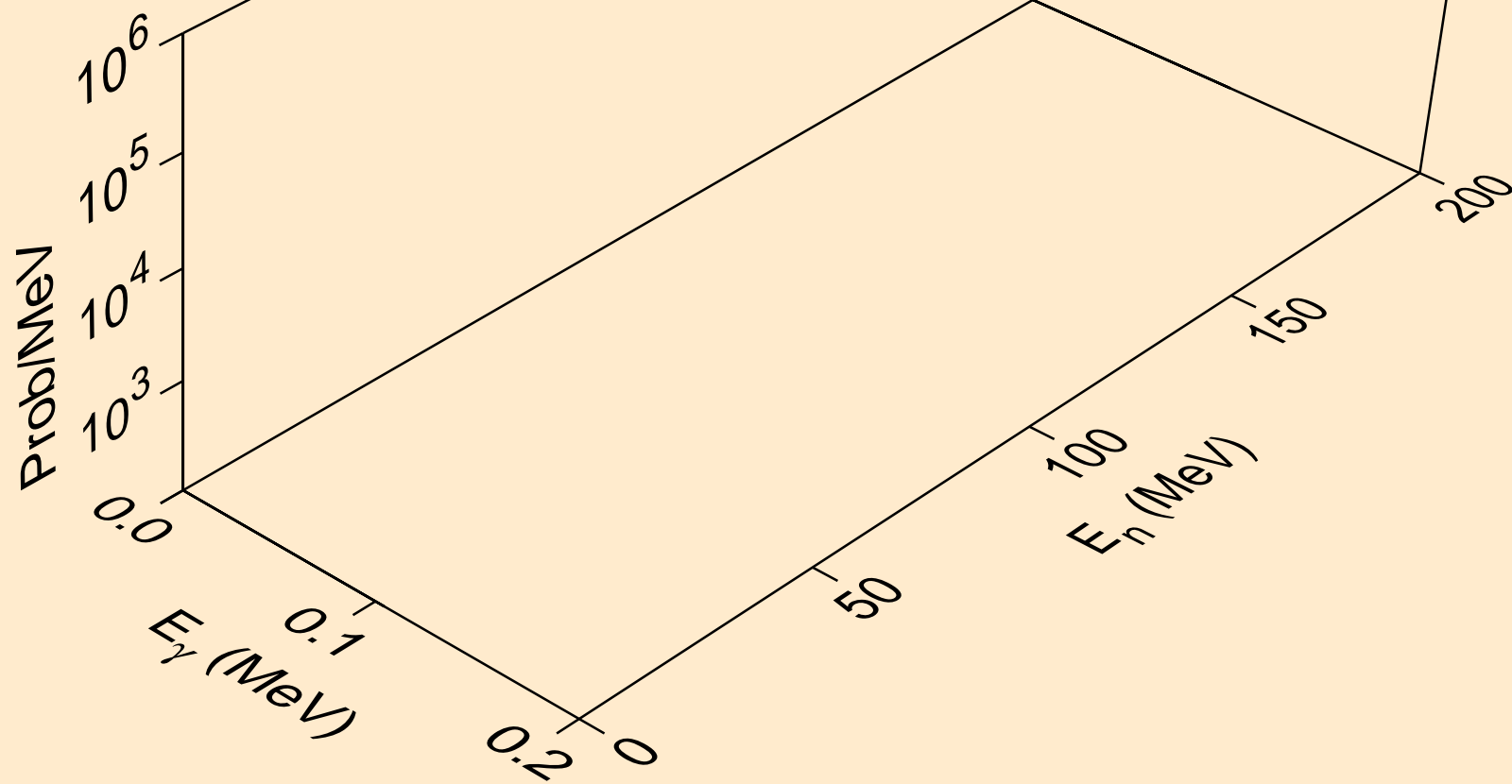
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Photon emission for (n,he3)



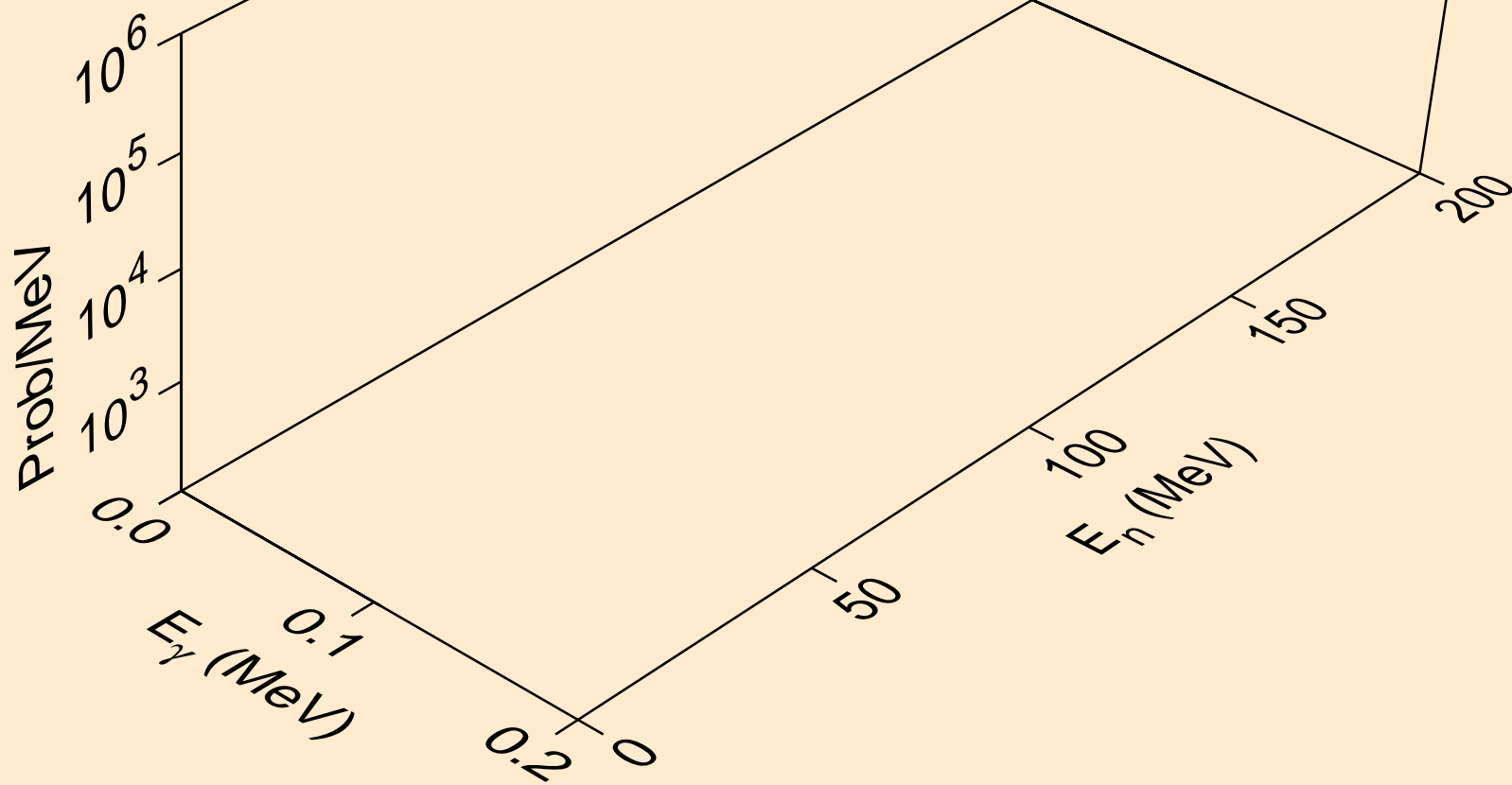
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Photon emission for (n,a)



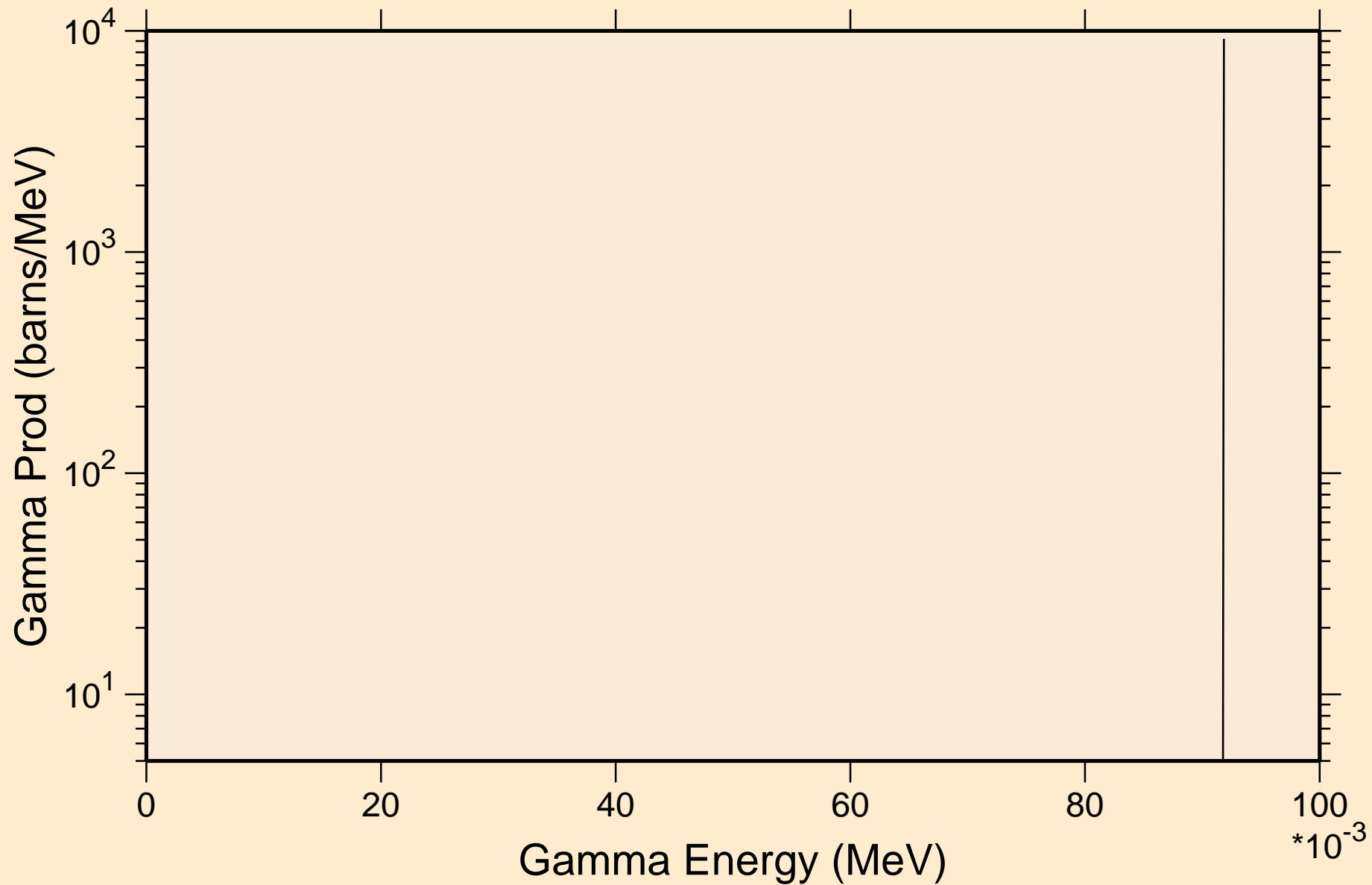
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Photon emission for (n,2a)



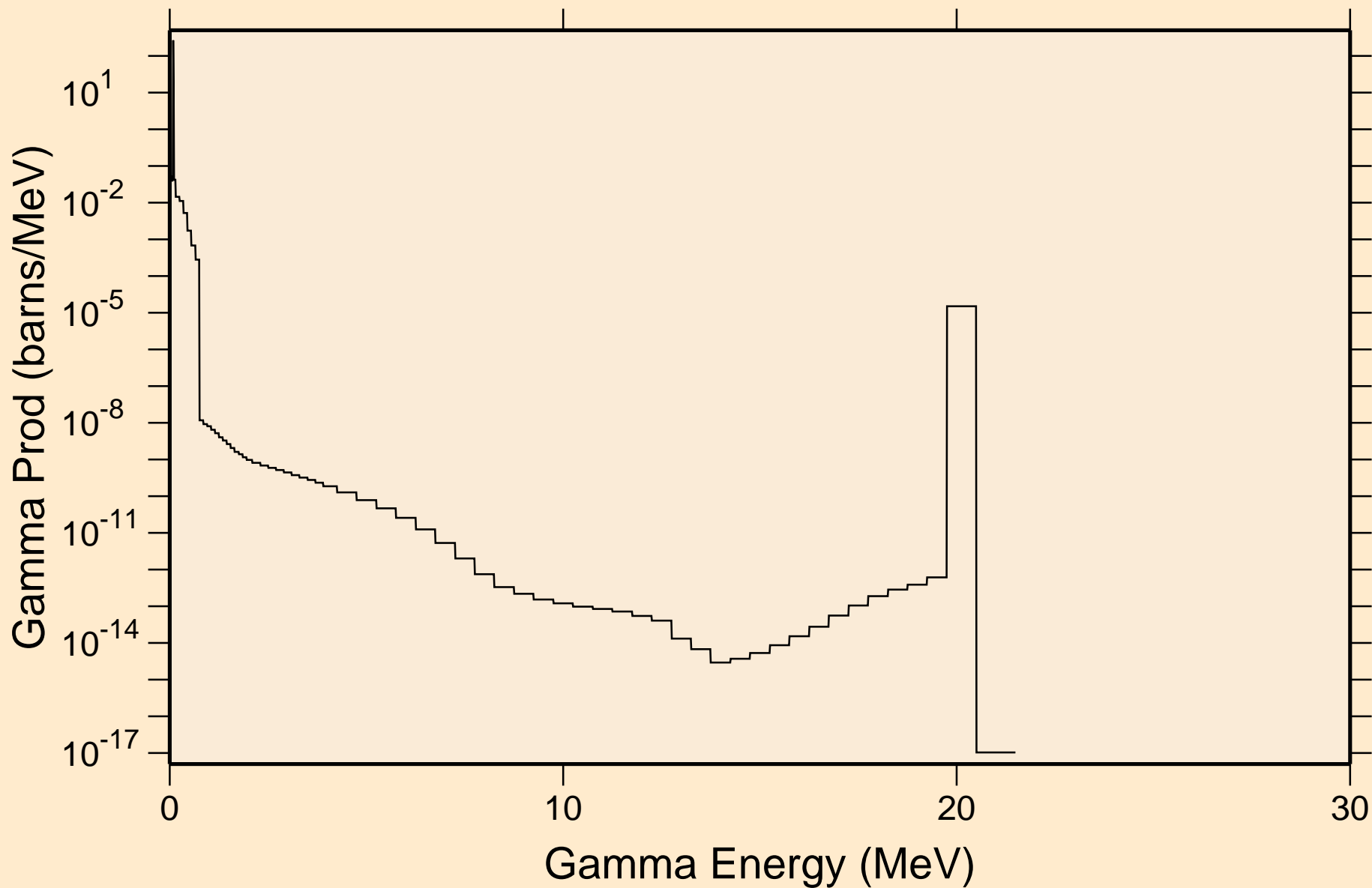
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Photon emission for (n,p)



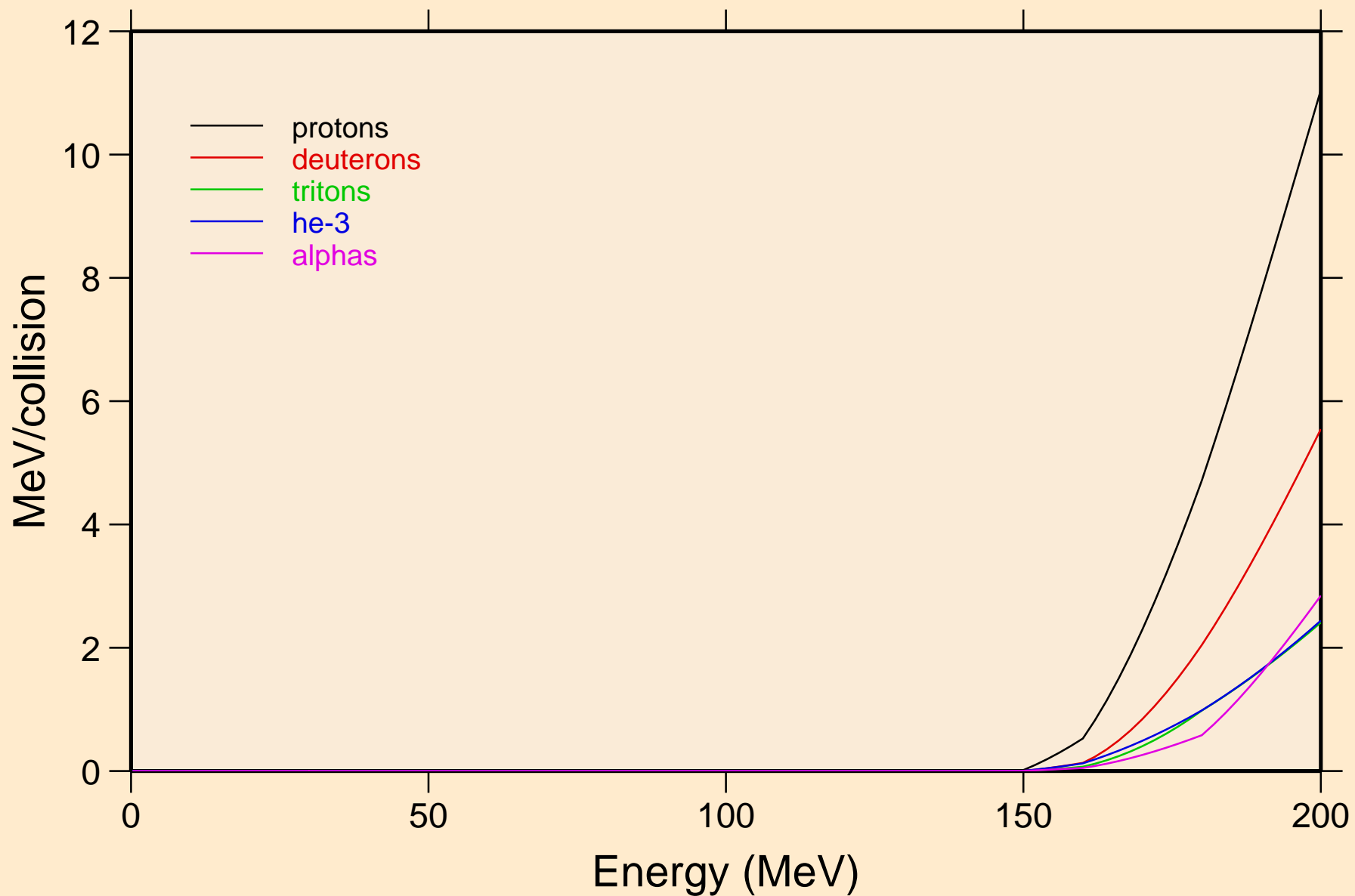
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thermal capture photon spectrum



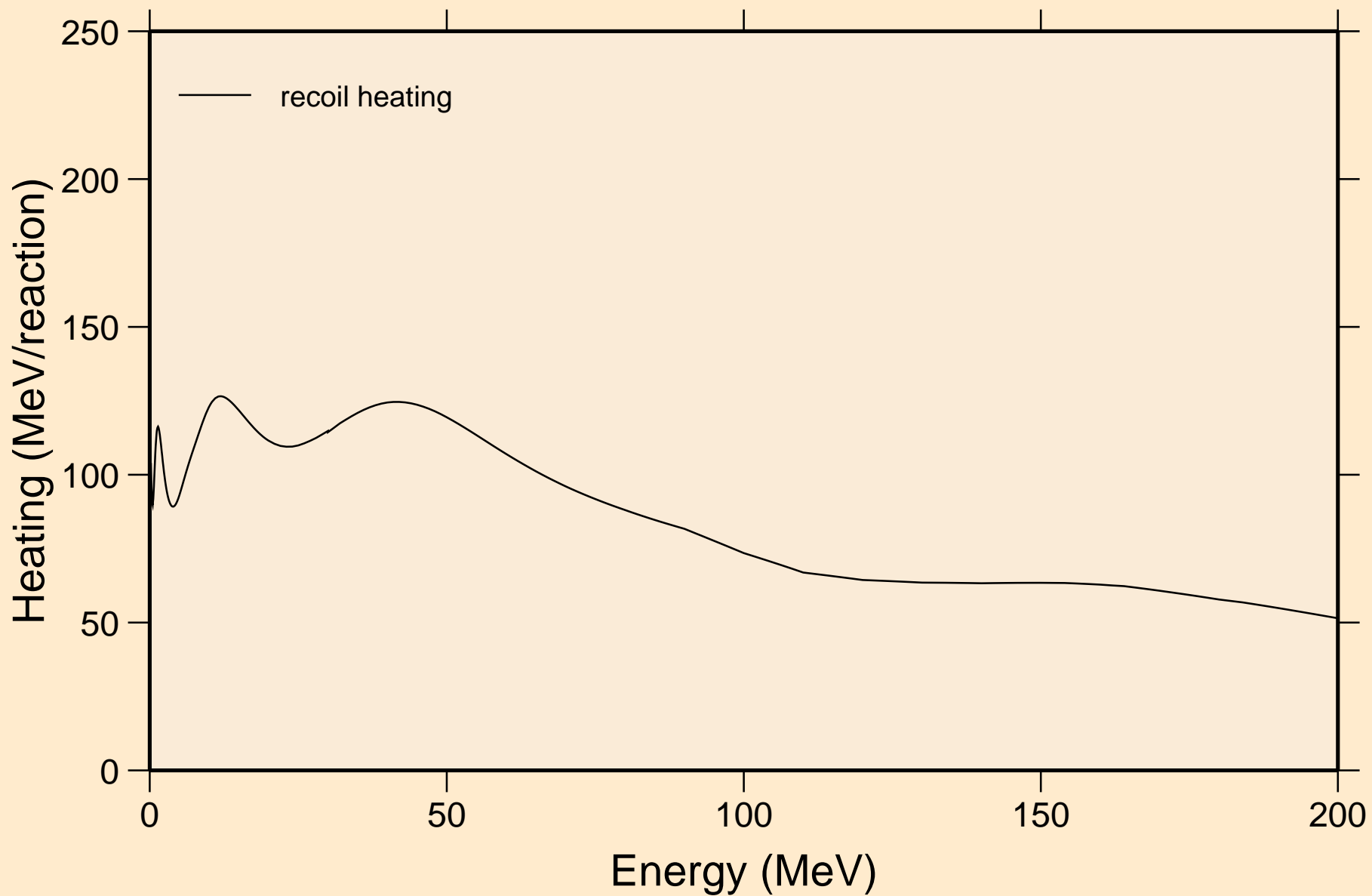
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14 MeV photon spectrum



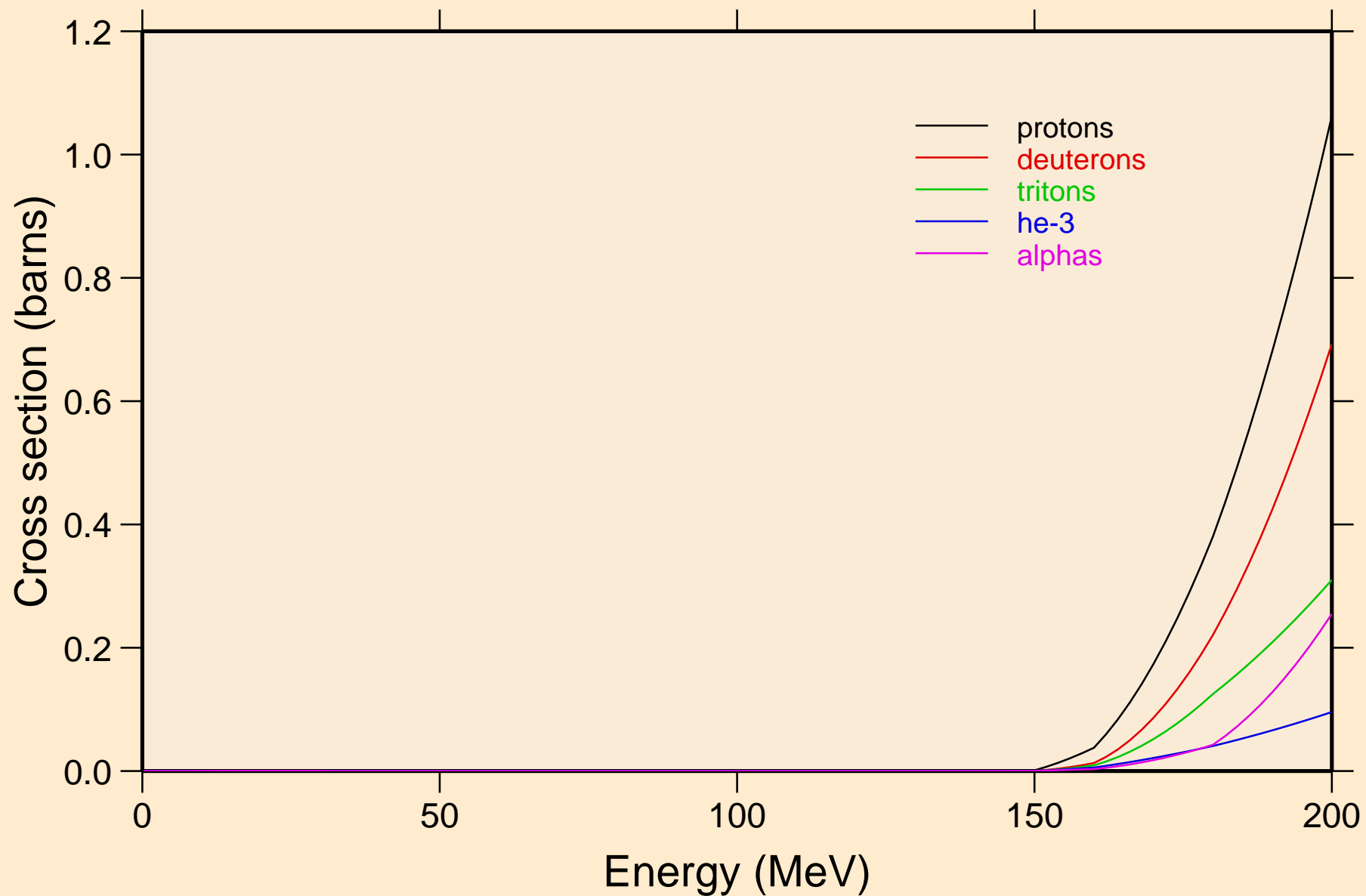
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Particle heating contributions



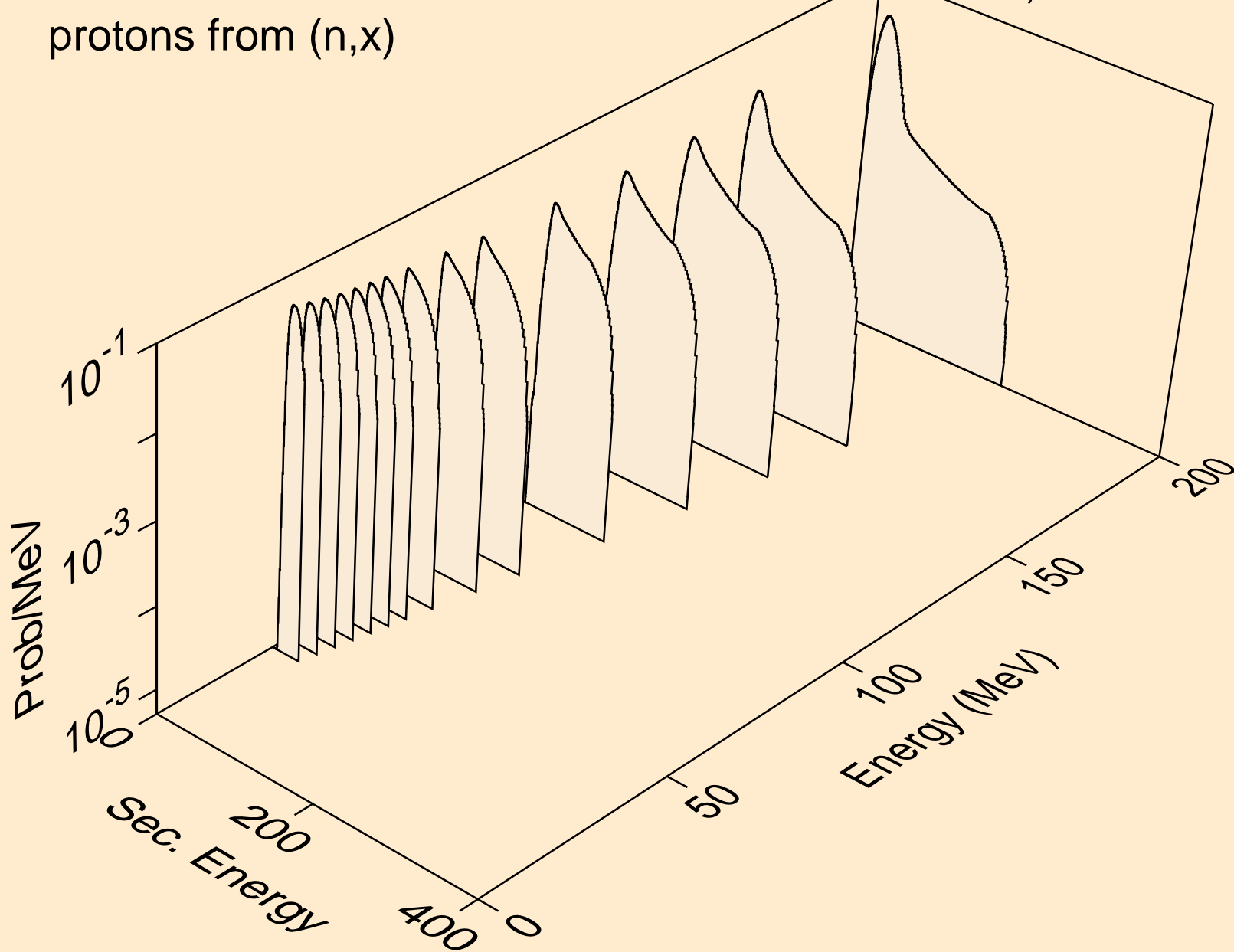
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Recoil Heating



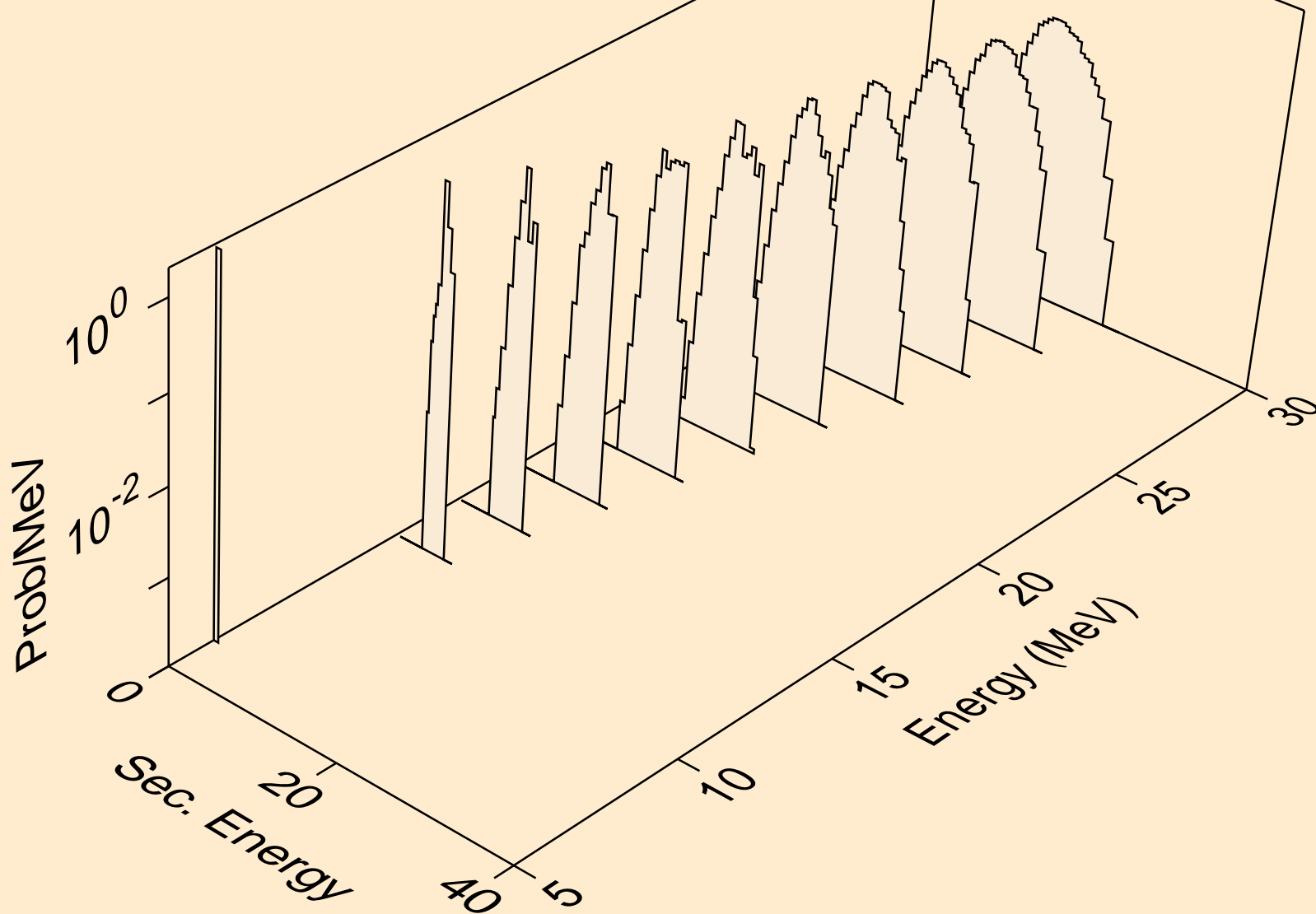
RG282 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle production cross sections



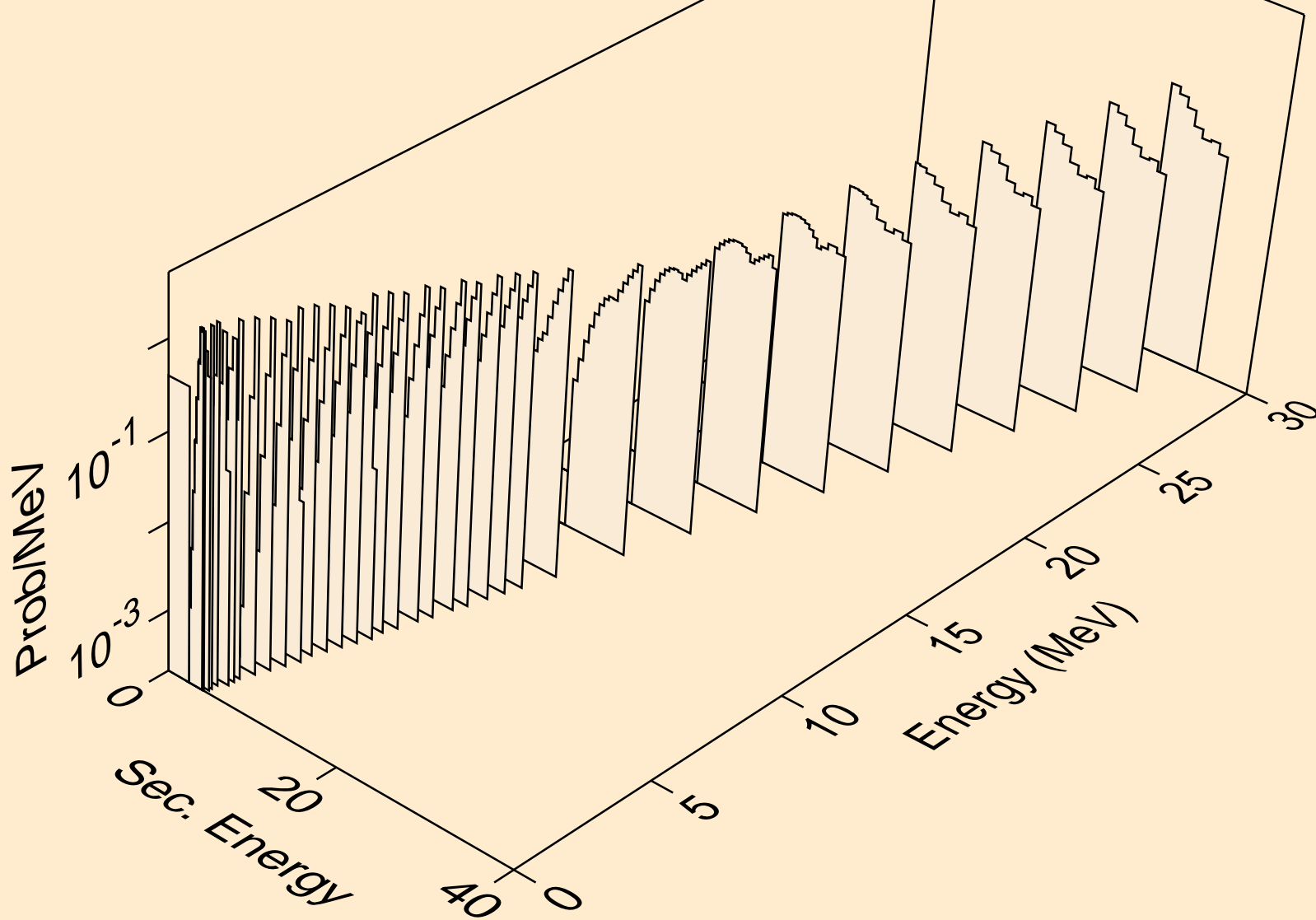
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protons from (n,x)



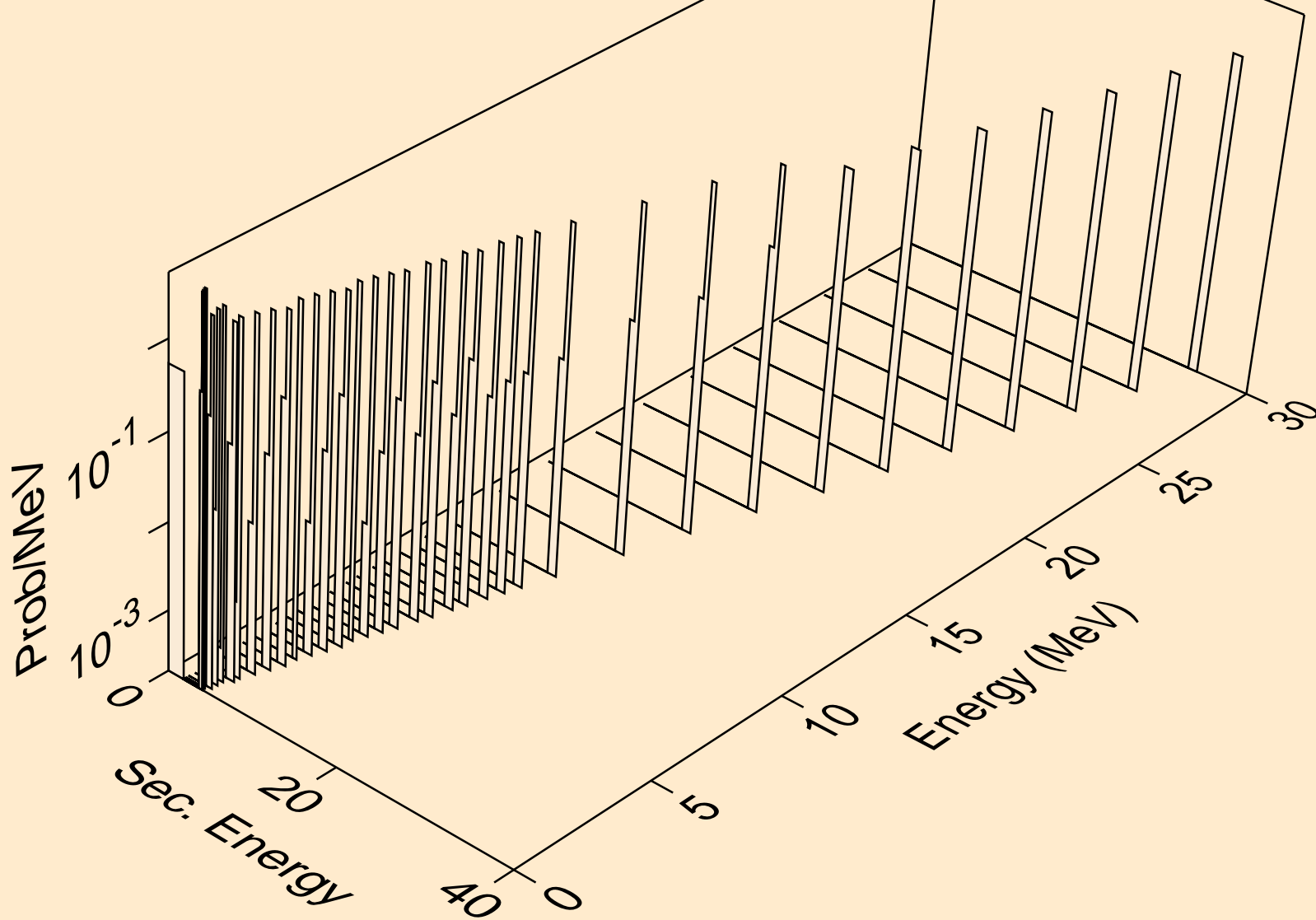
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protons from (n,2np)



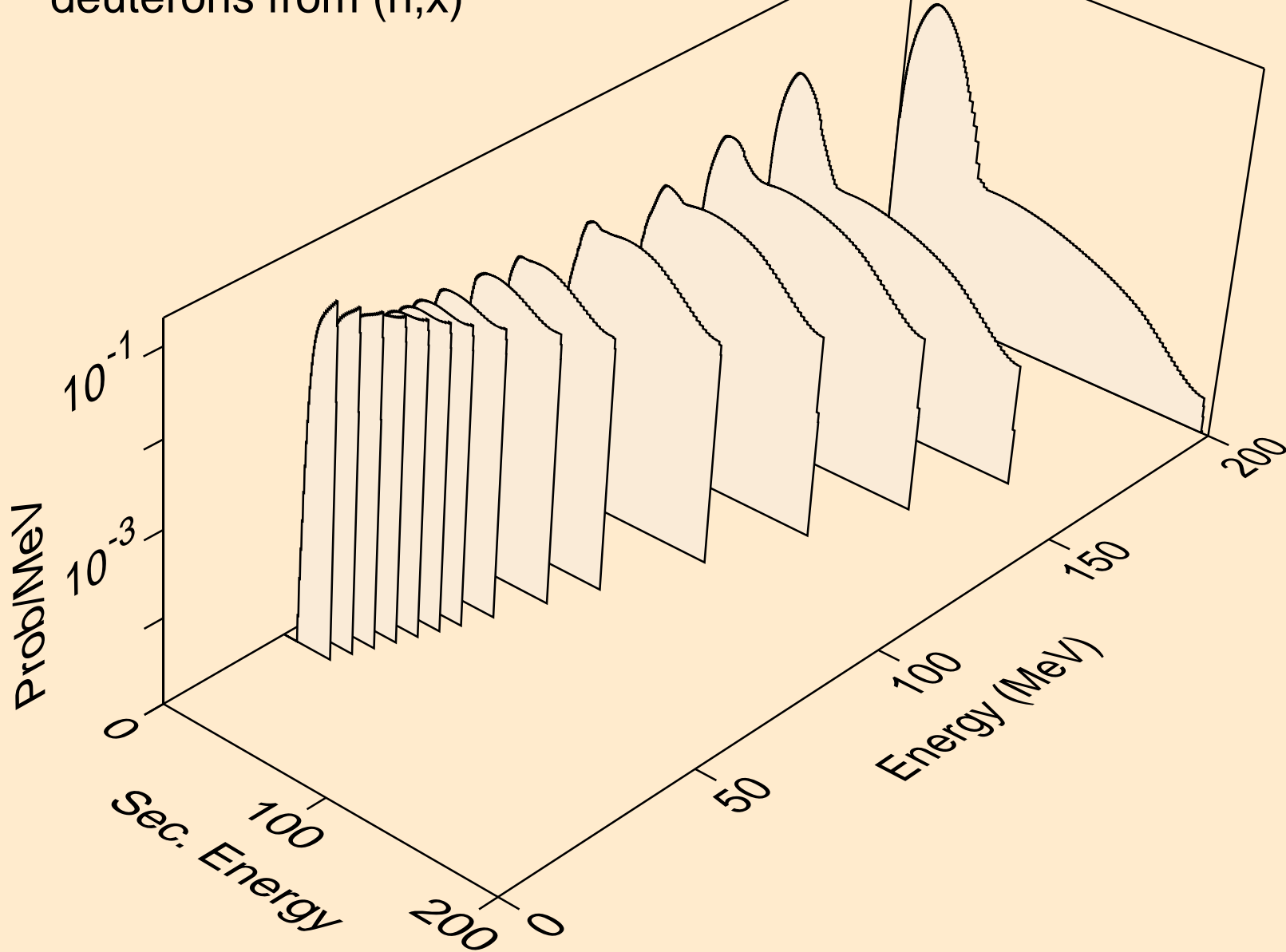
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protons from (n,p)



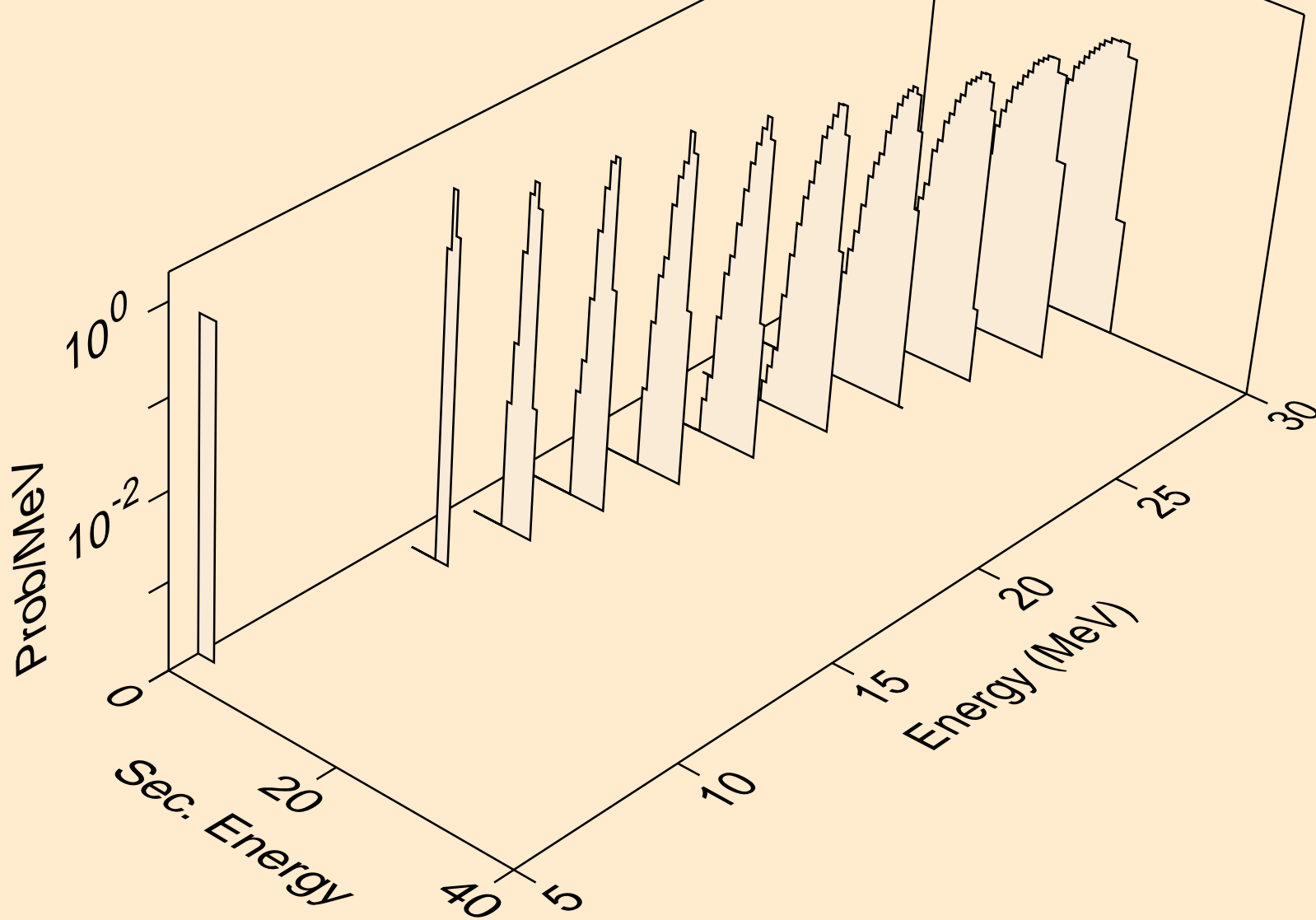
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protons from (n,p)



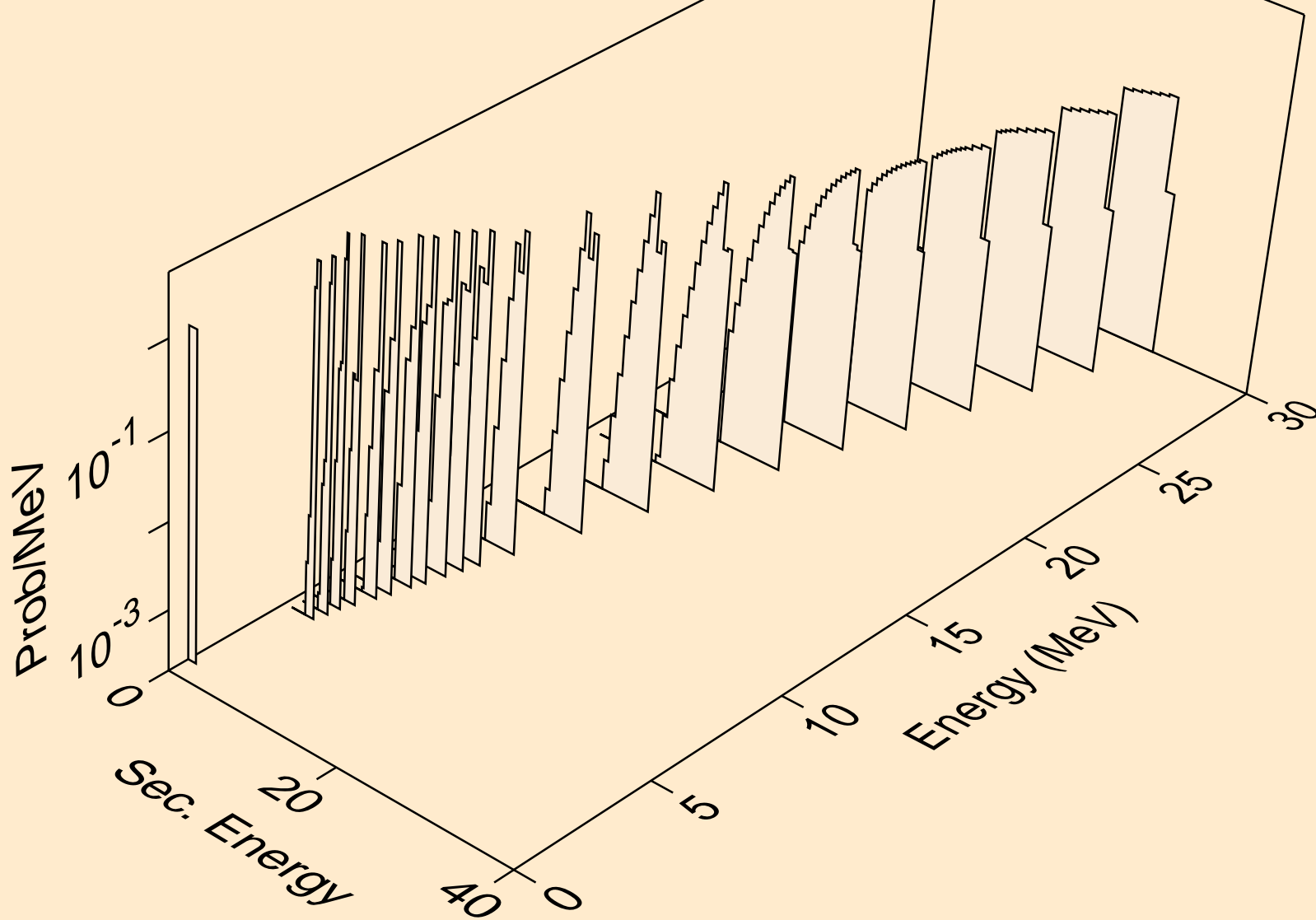
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deuterons from (n,x)



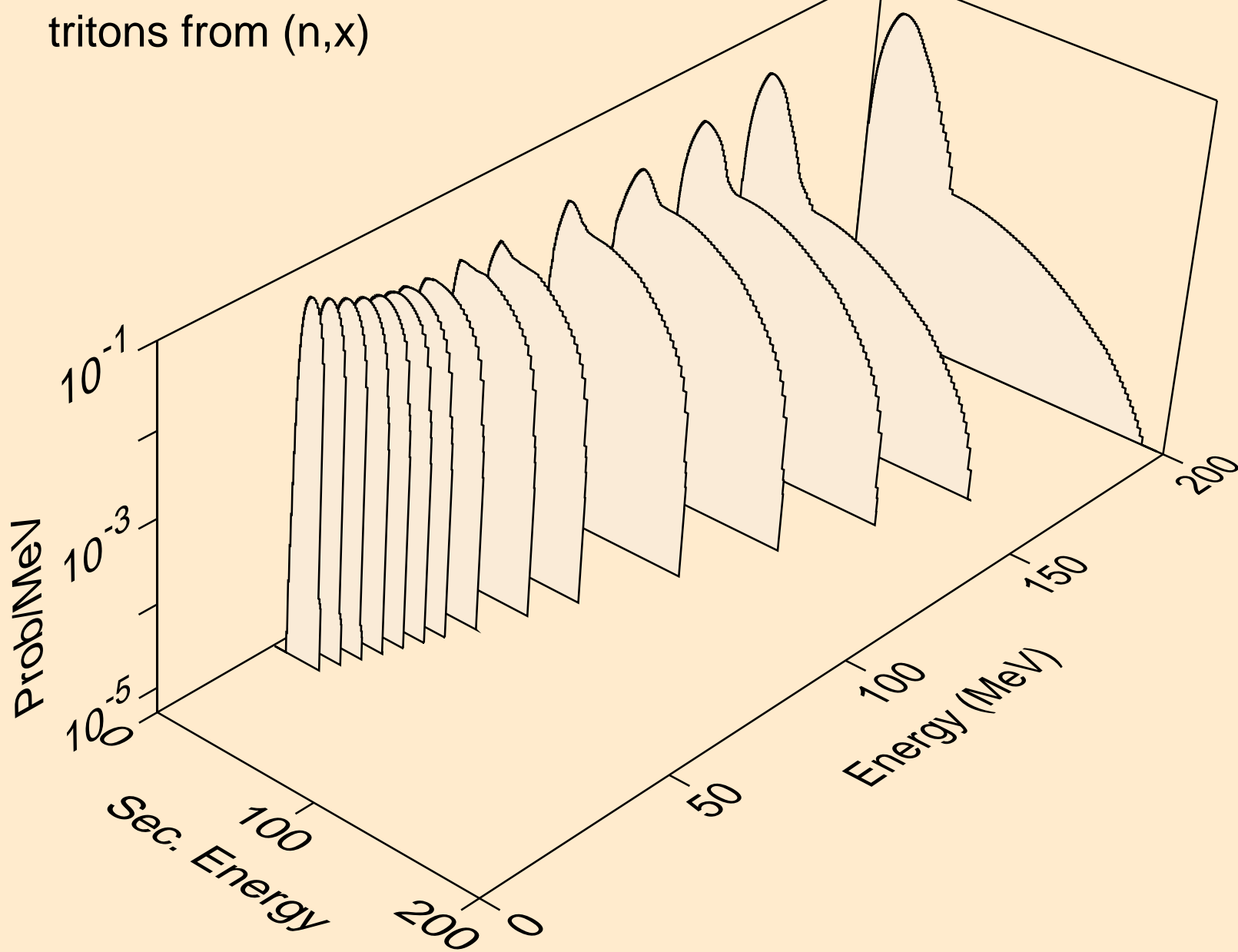
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deuterons from (n,n*)d



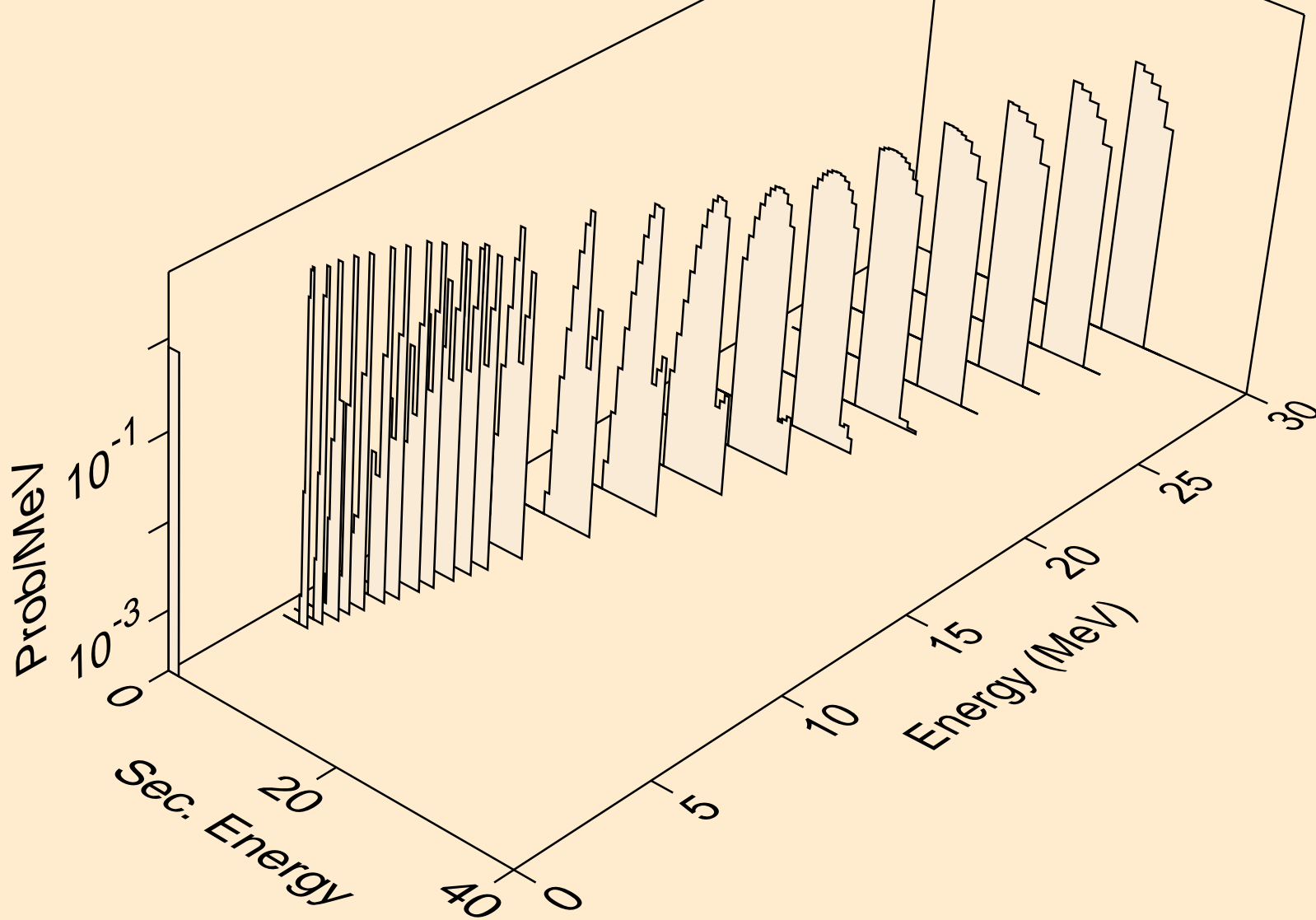
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deuterons from (n,d)



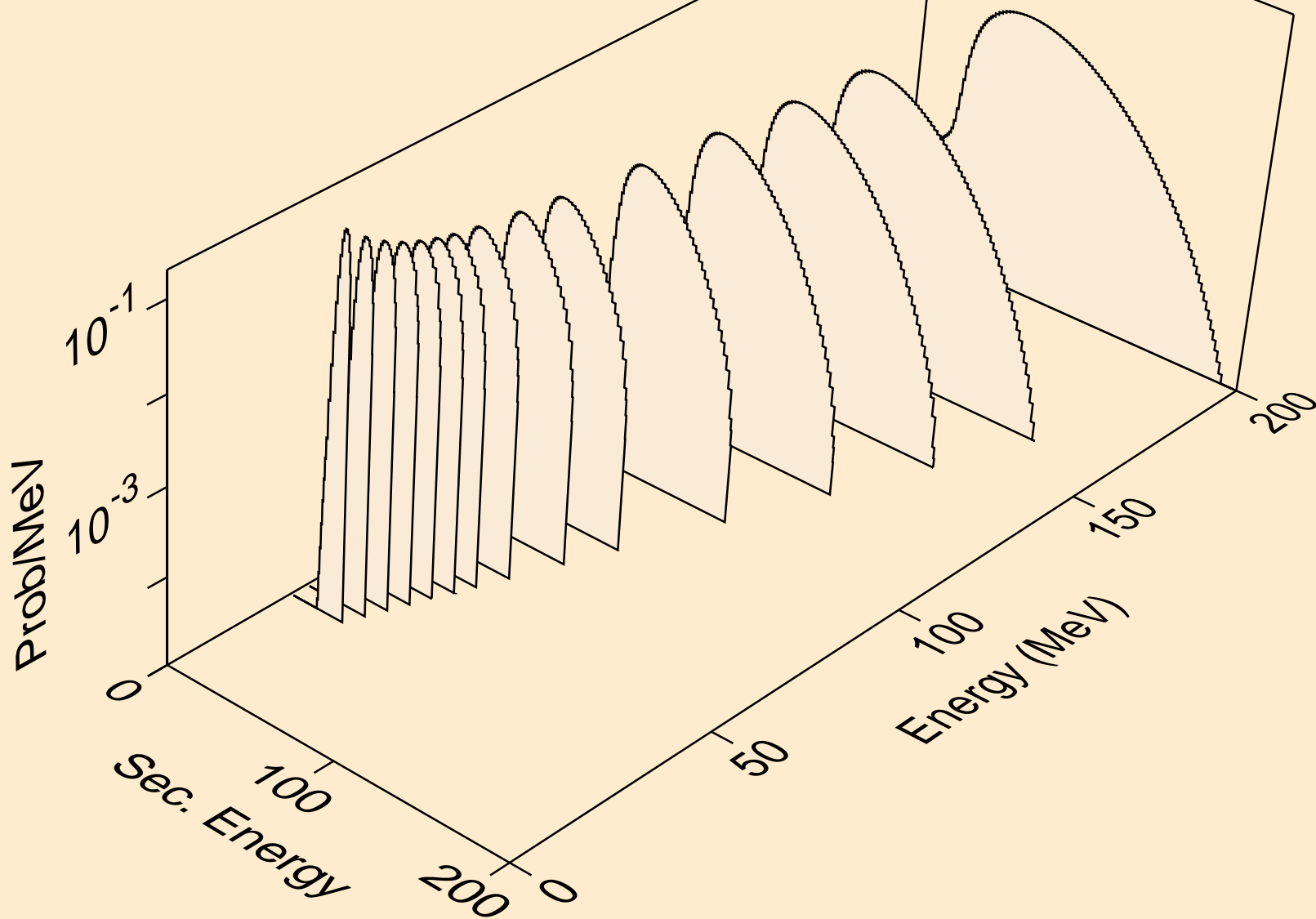
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tritons from (n,x)



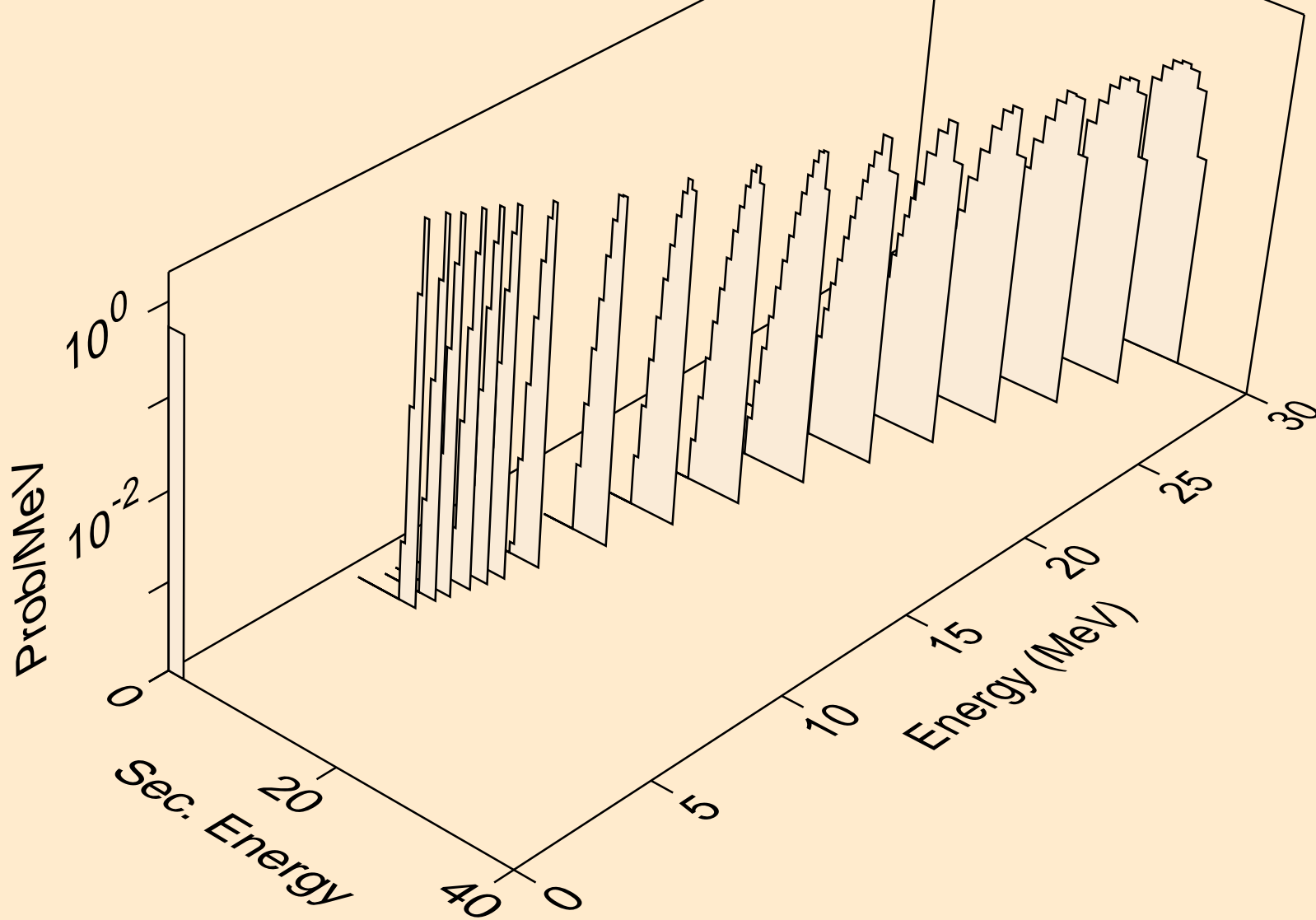
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tritons from (n,t)



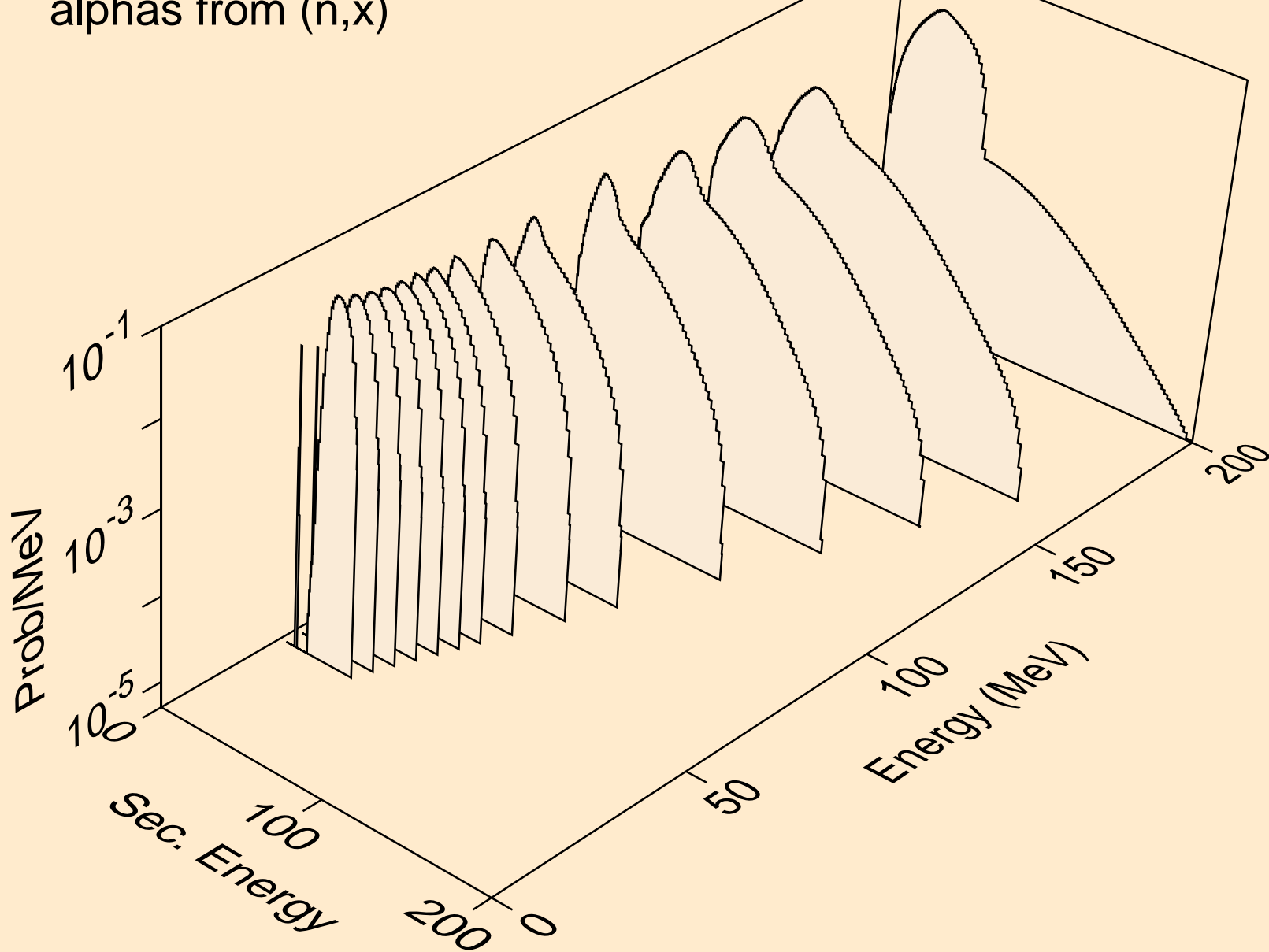
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he3s from (n,x)



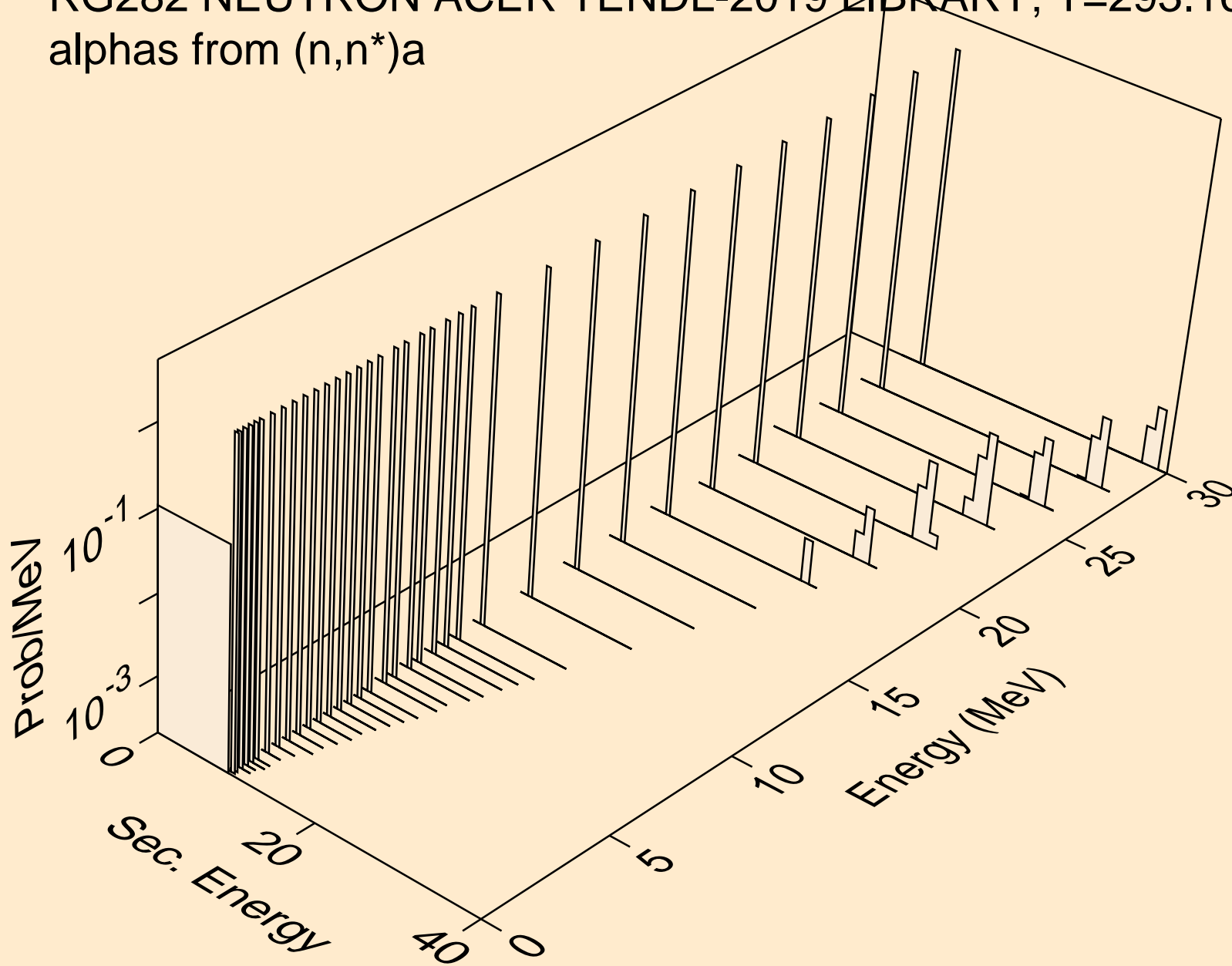
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he3s from (n,he3)



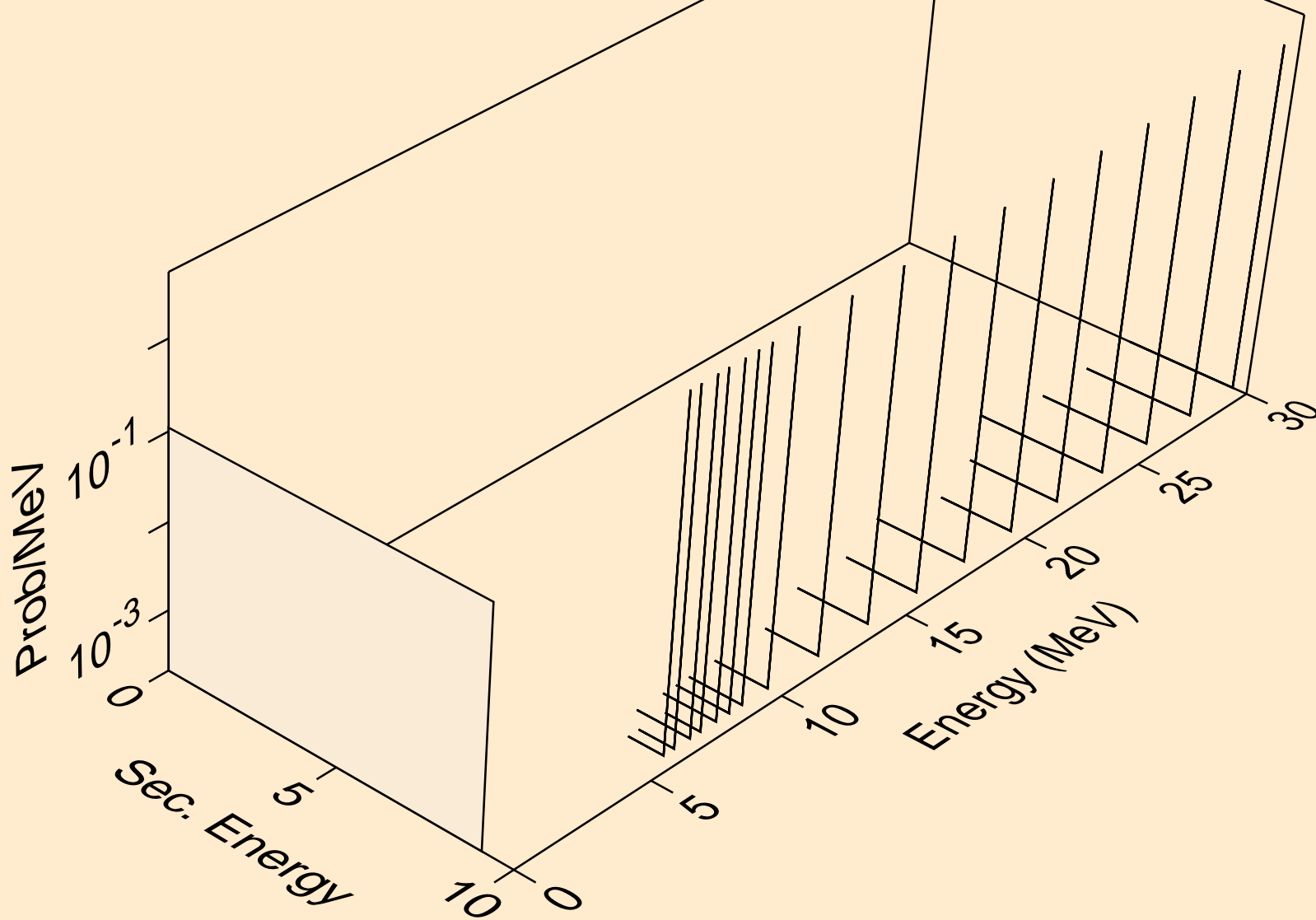
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alphas from (n,x)



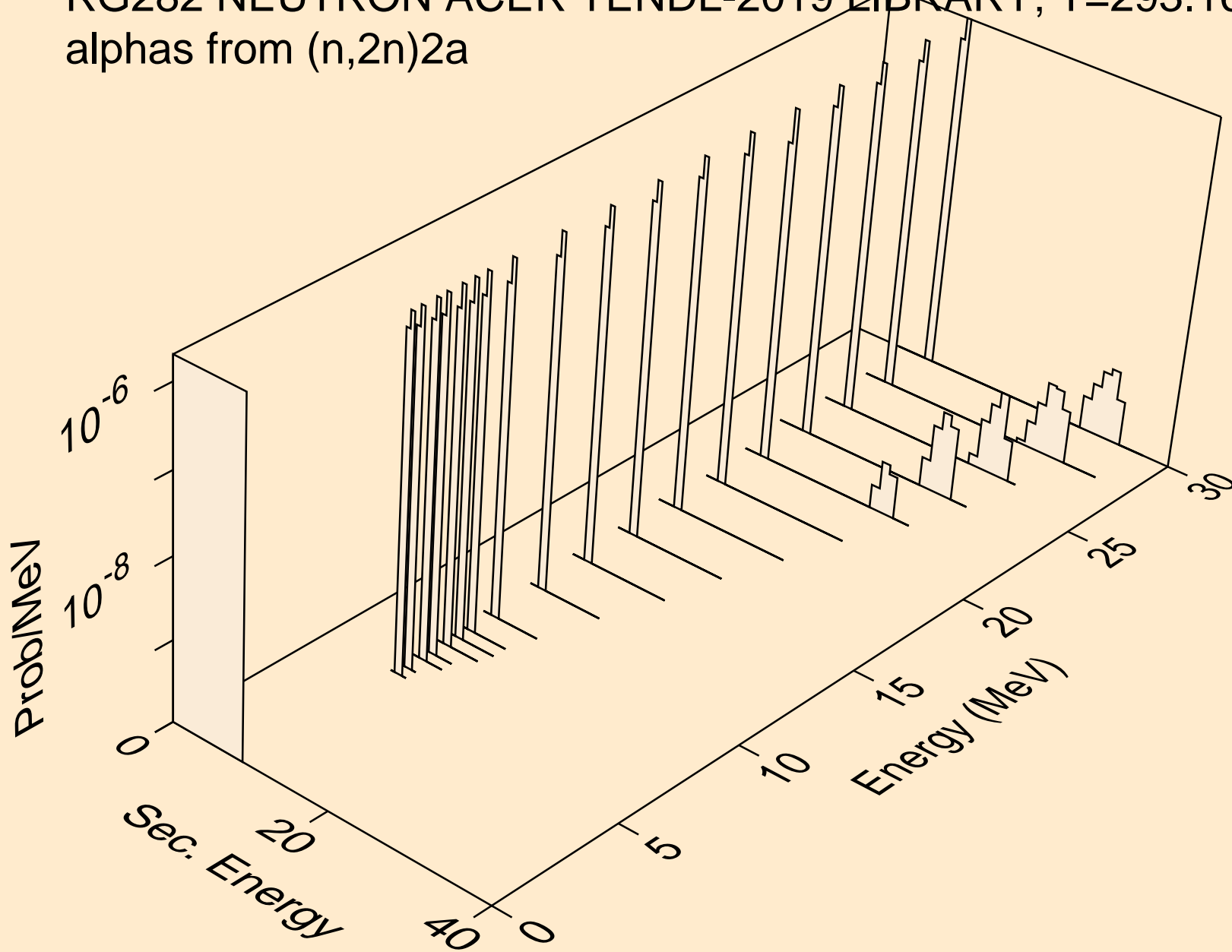
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alphas from (n,n*)a



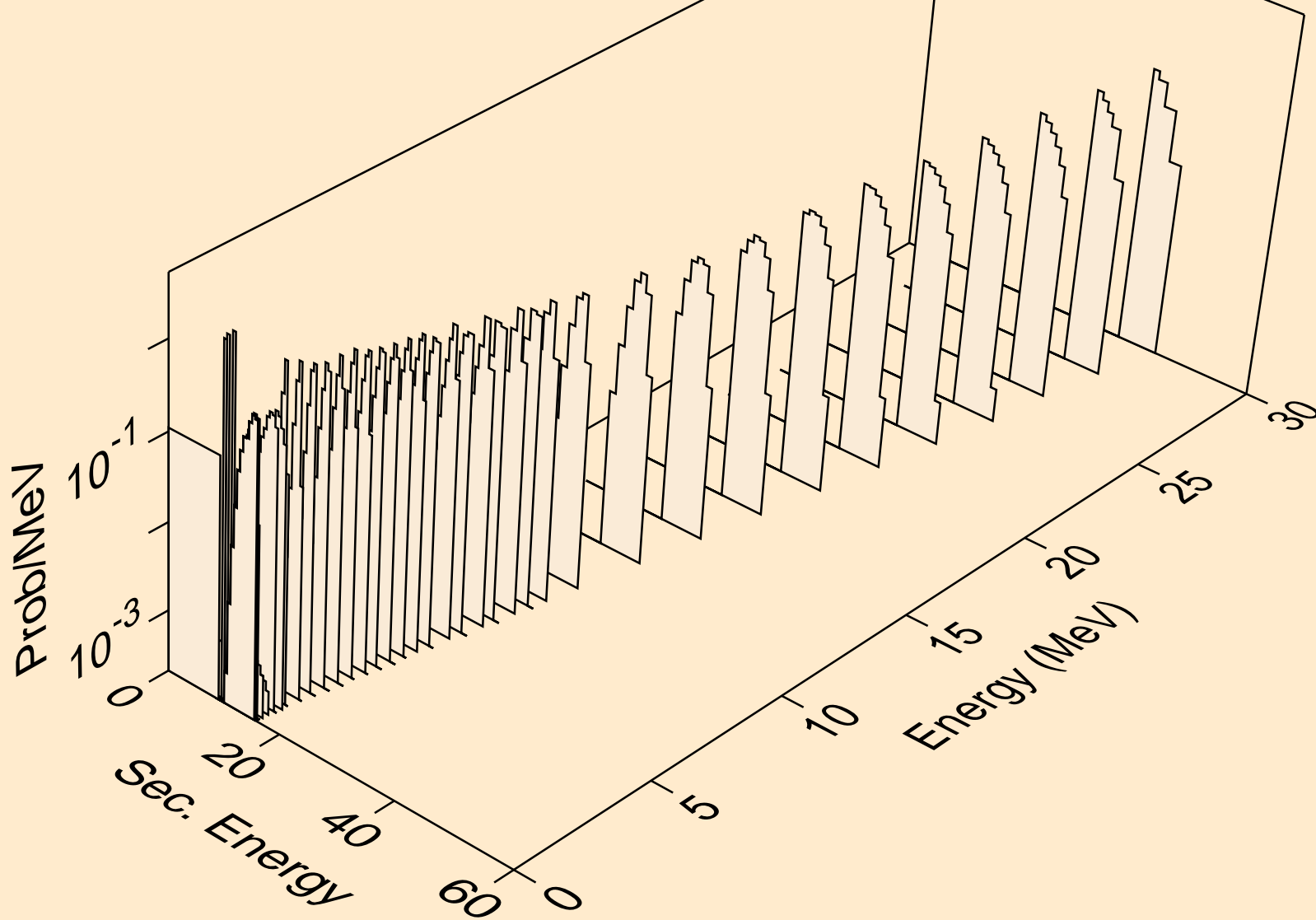
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alphas from (n,2n)a



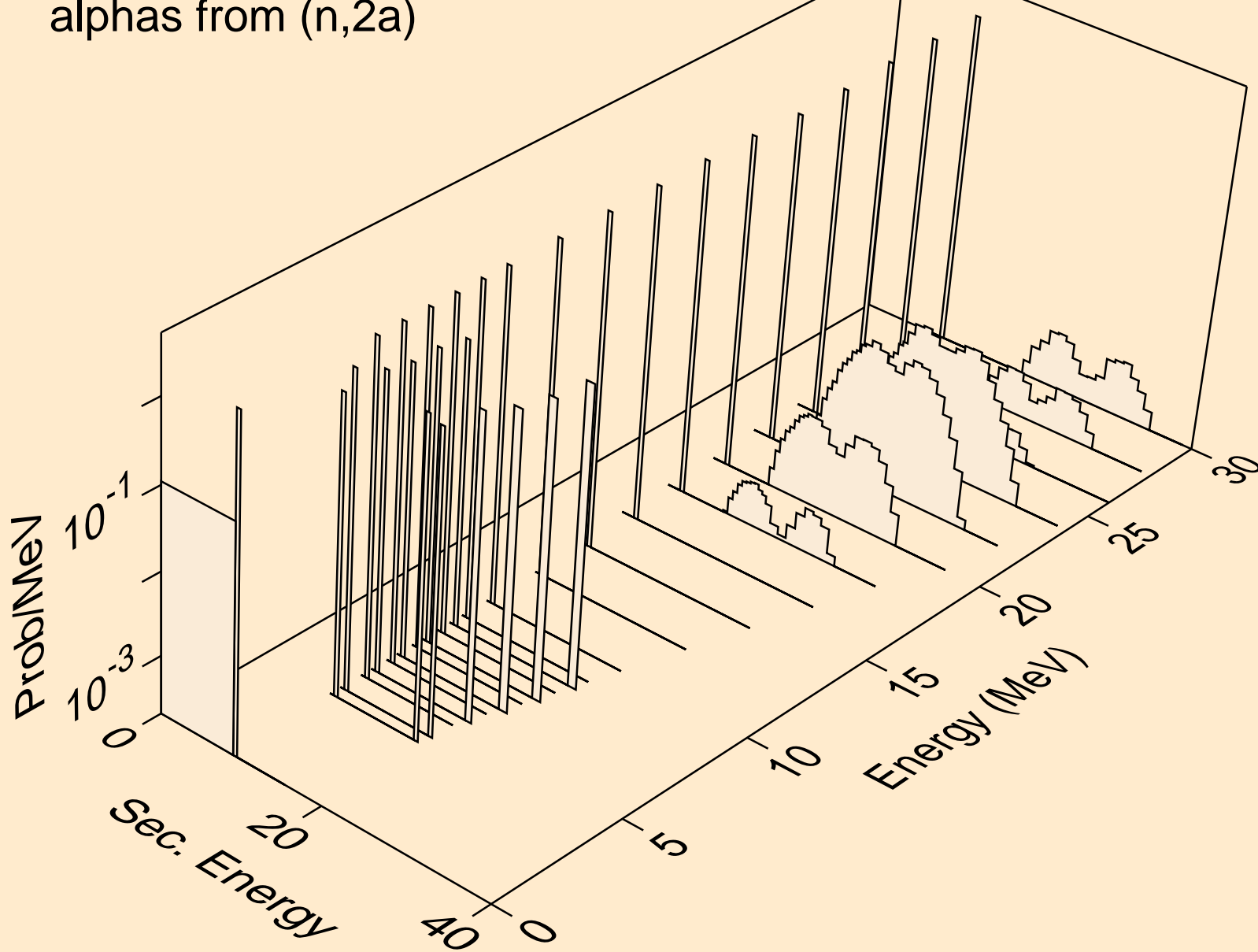
RG282 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)2a



RG282 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)



RG282 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2a)



RG282 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,pa)

