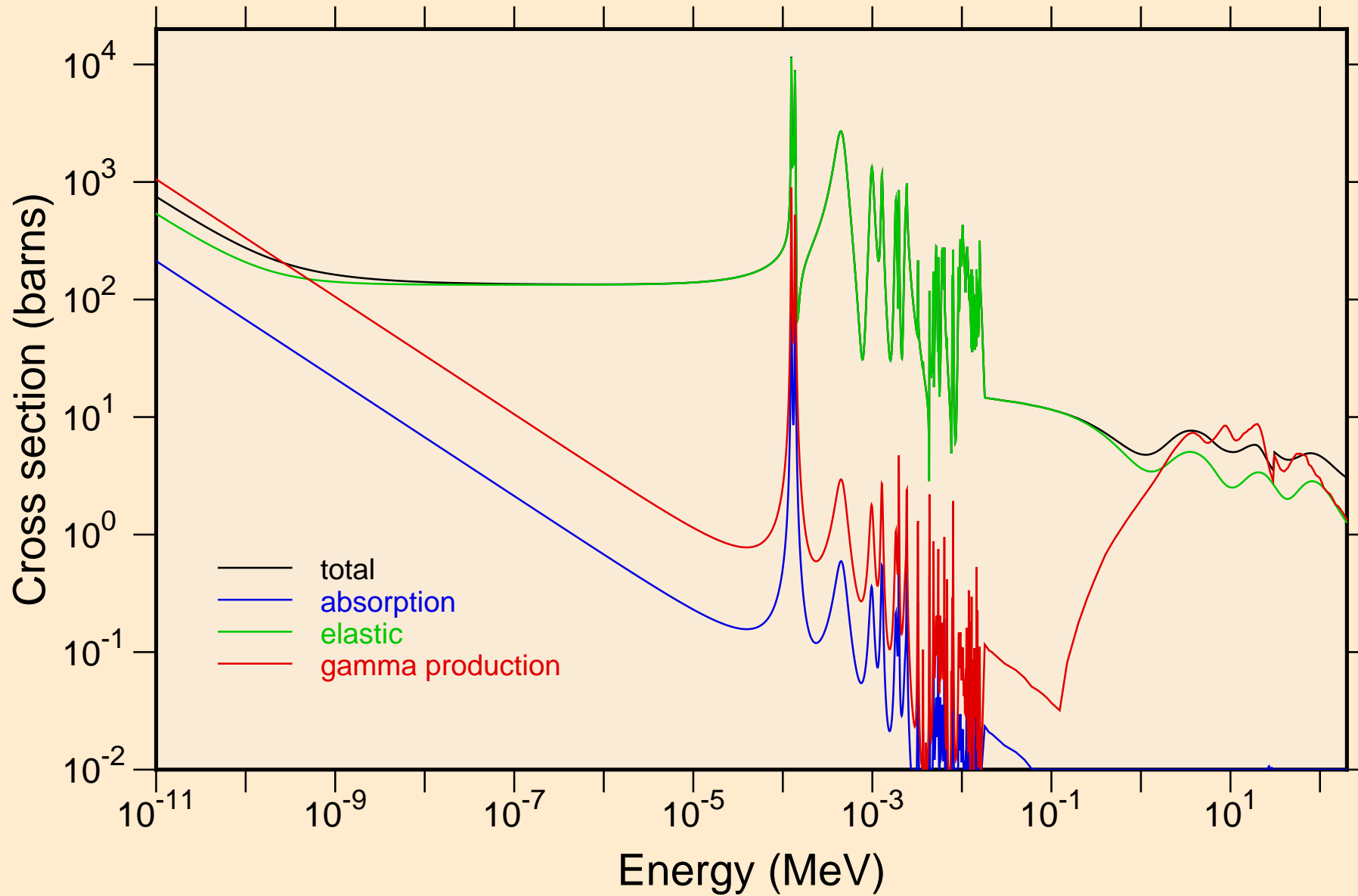
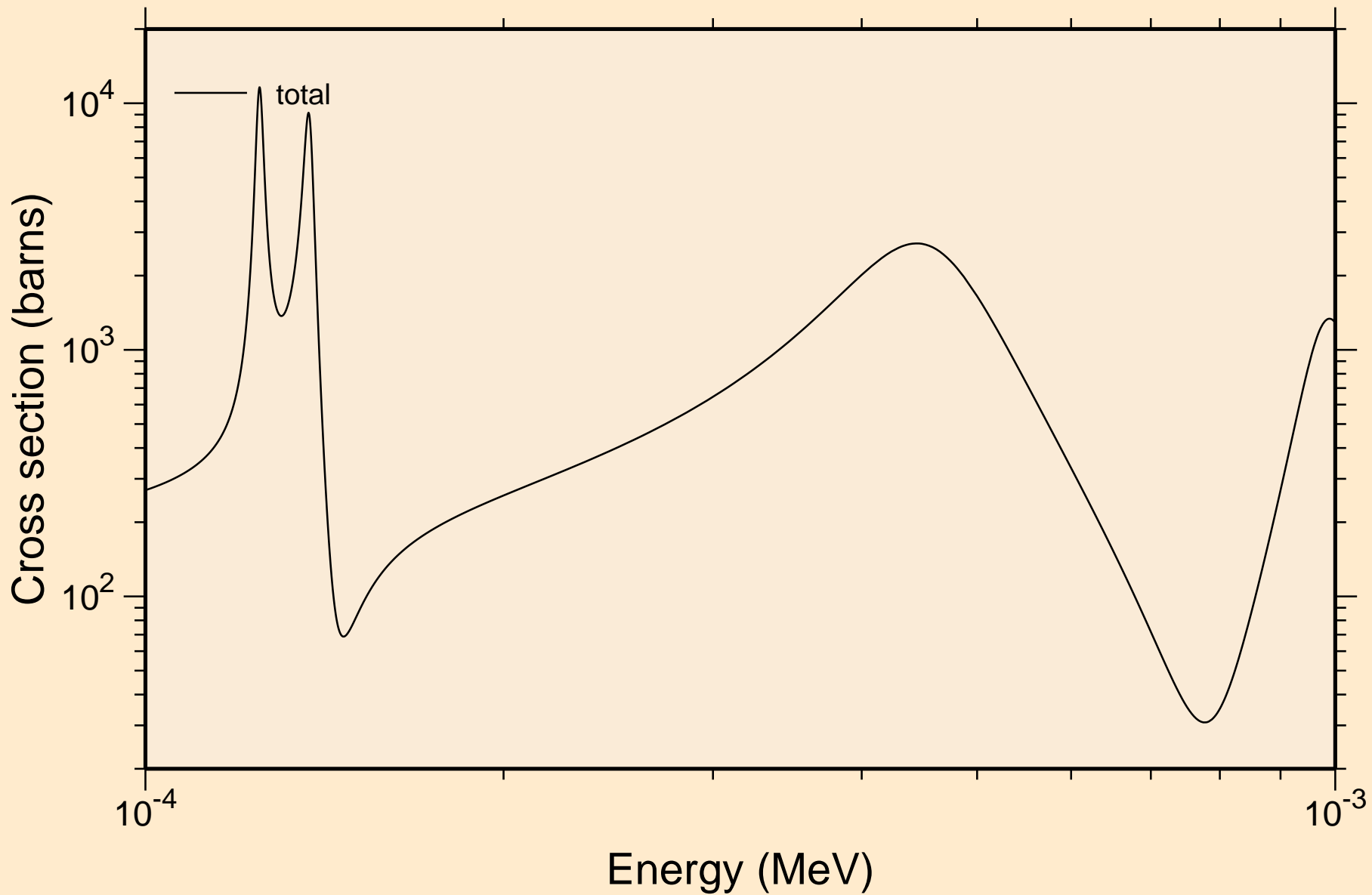


HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

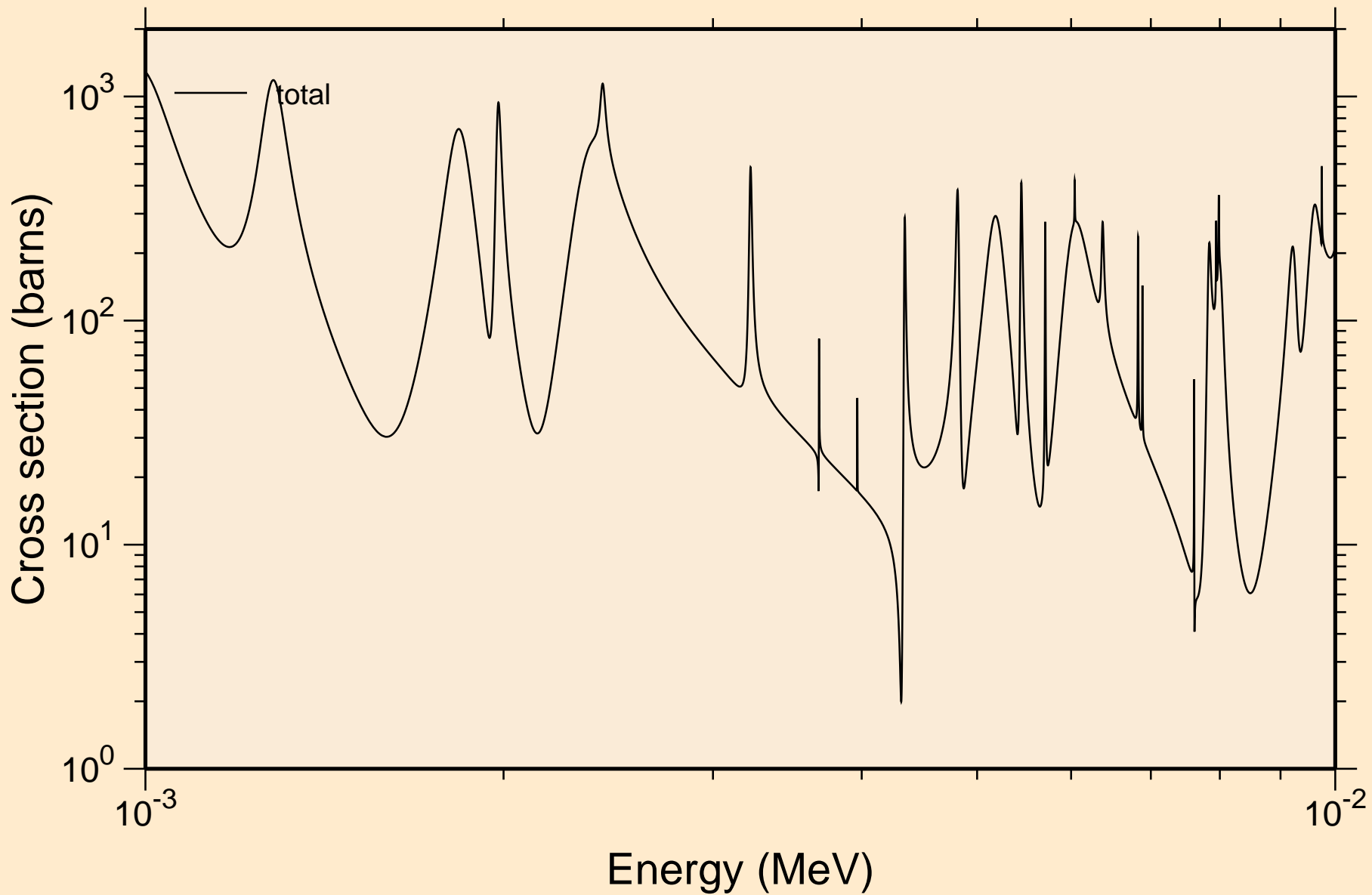
Principal cross sections



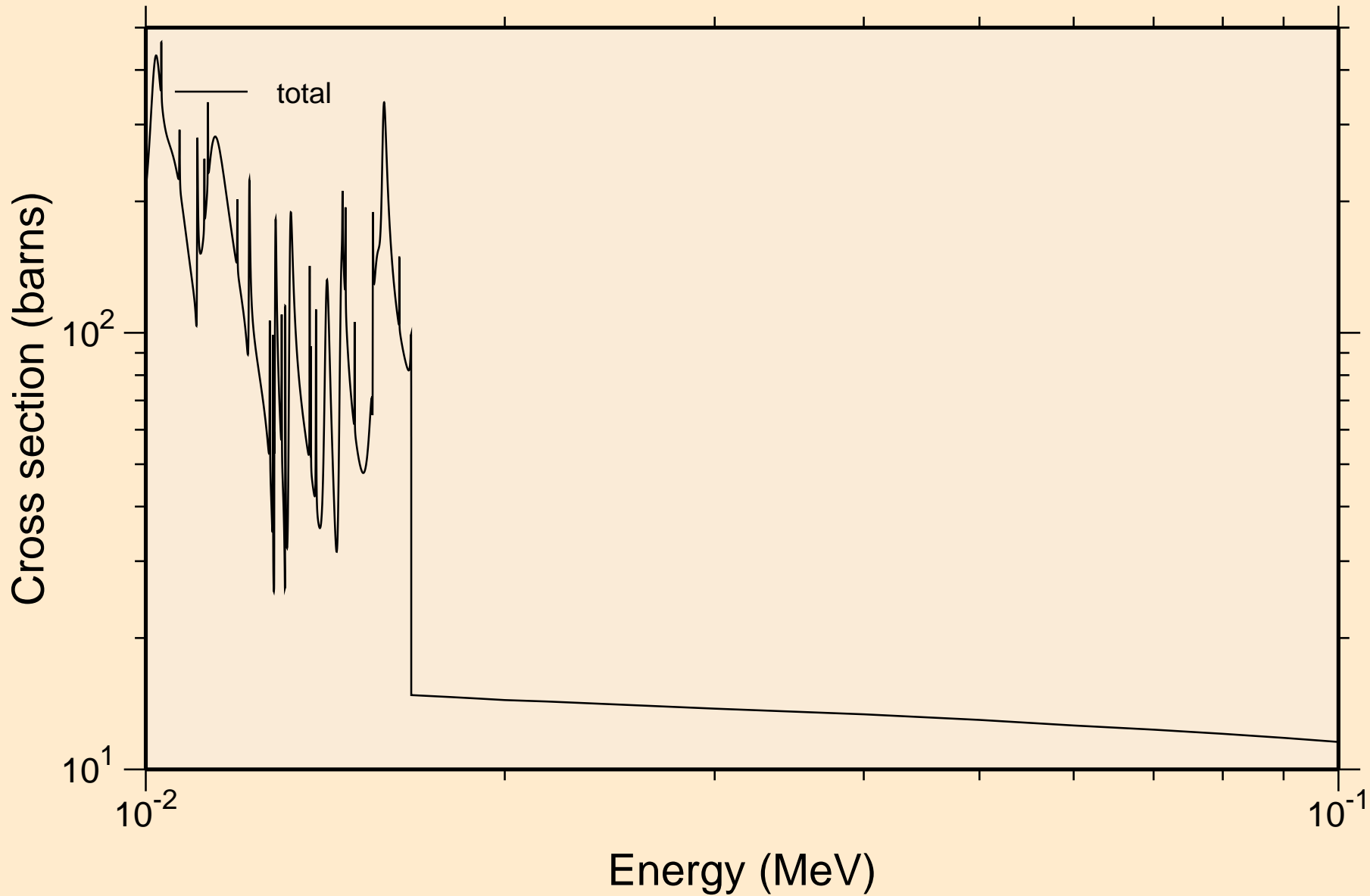
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resonance total cross section



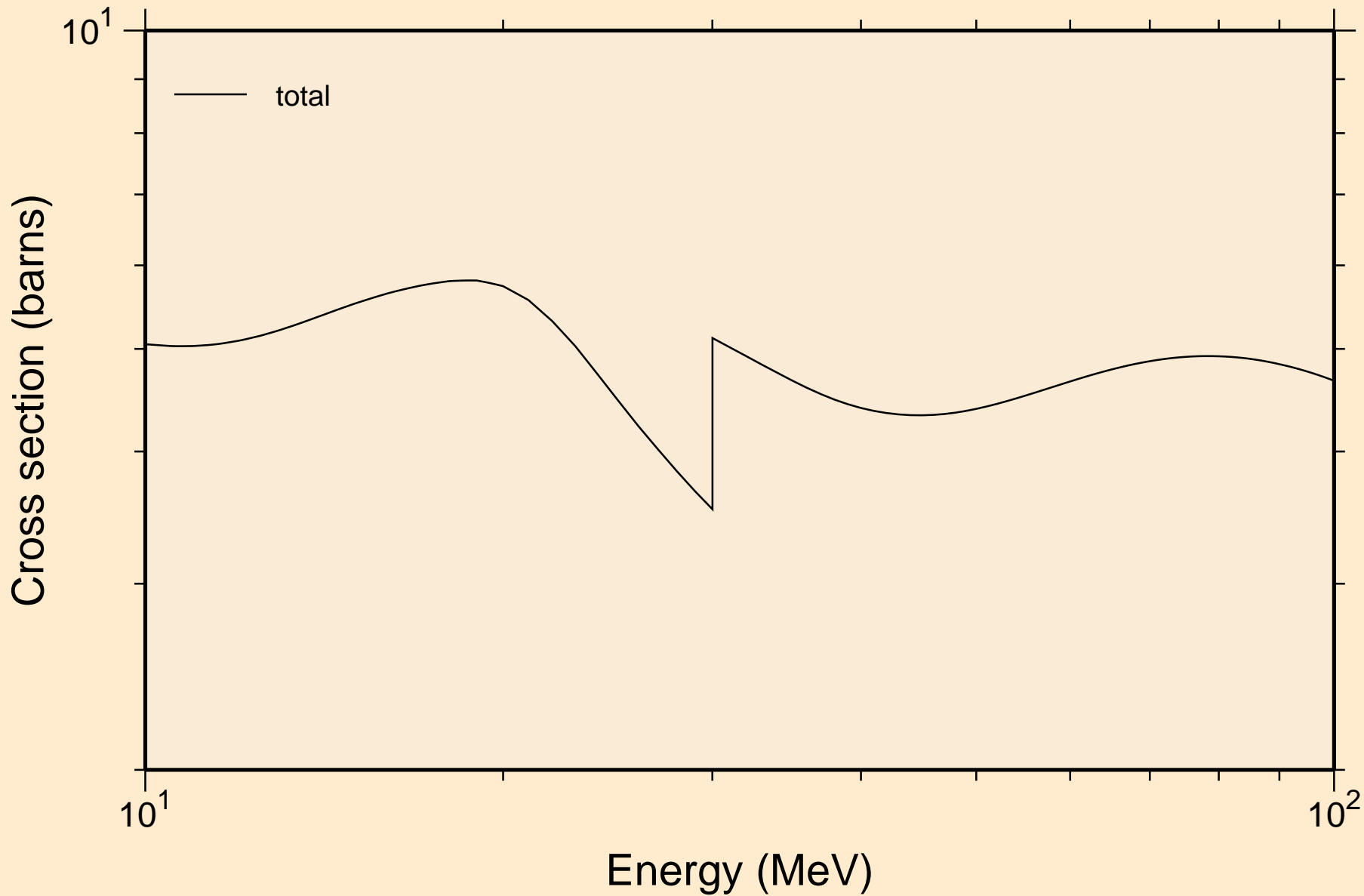
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



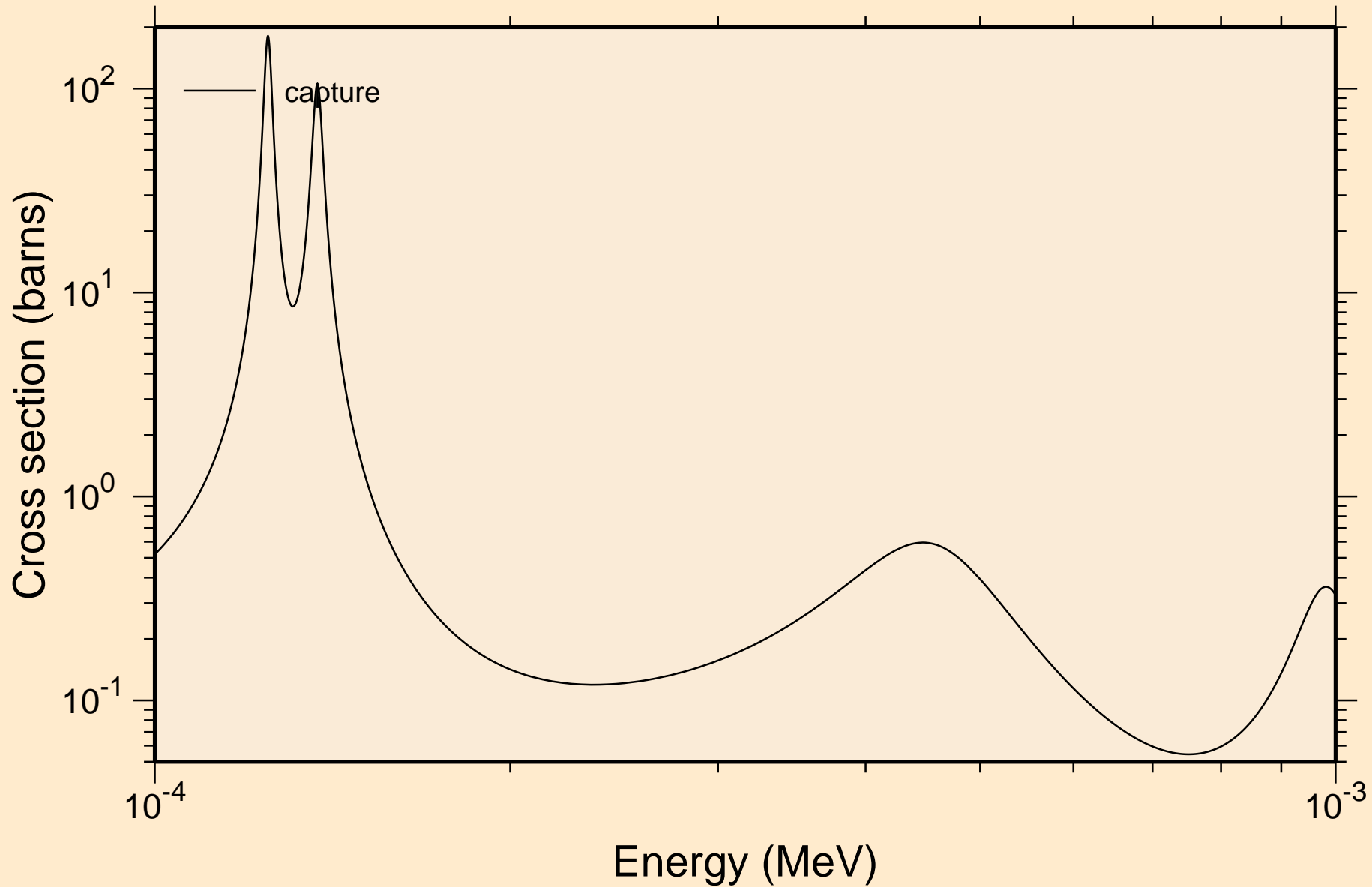
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resonance total cross section



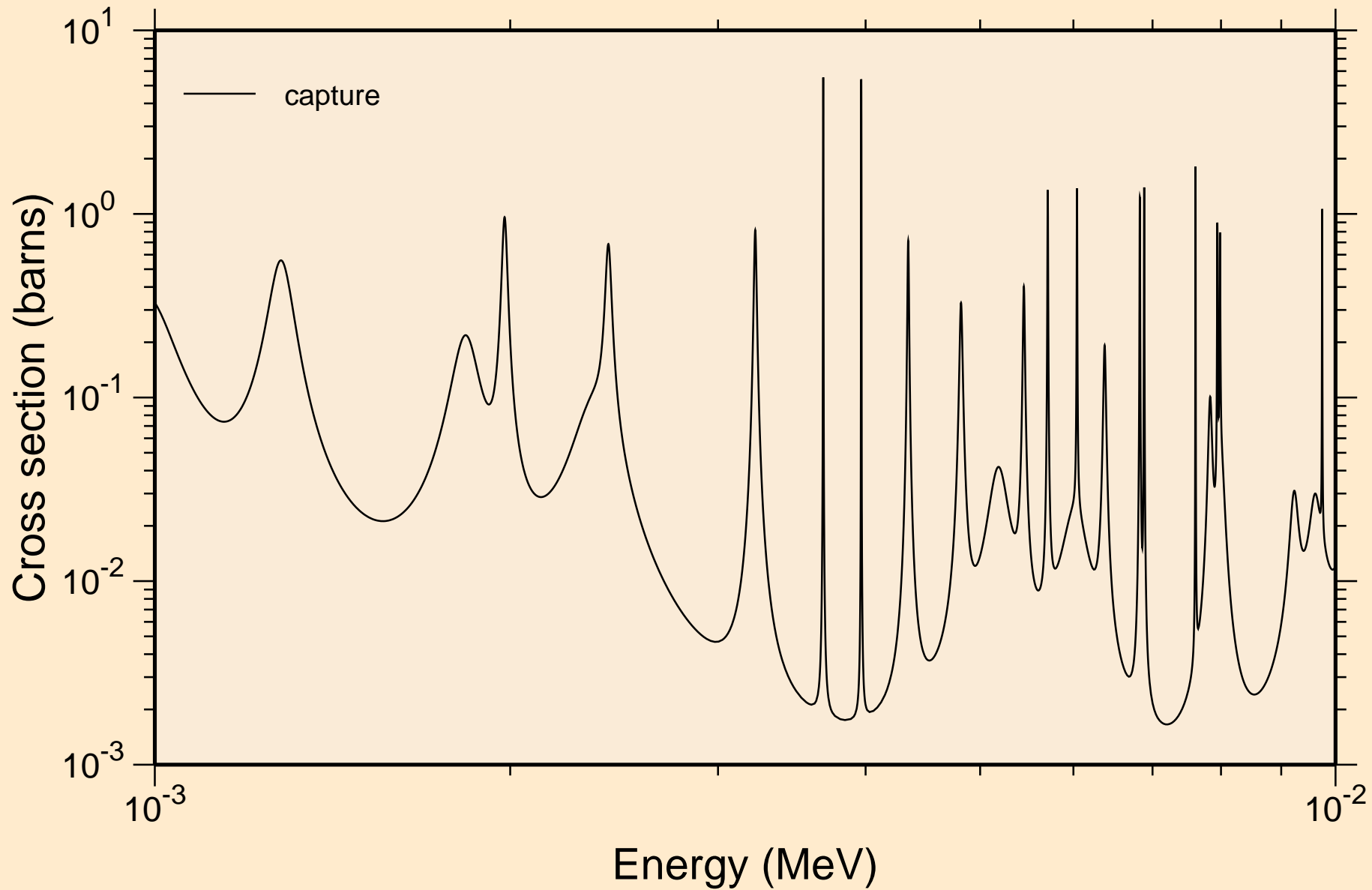
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resonance total cross section



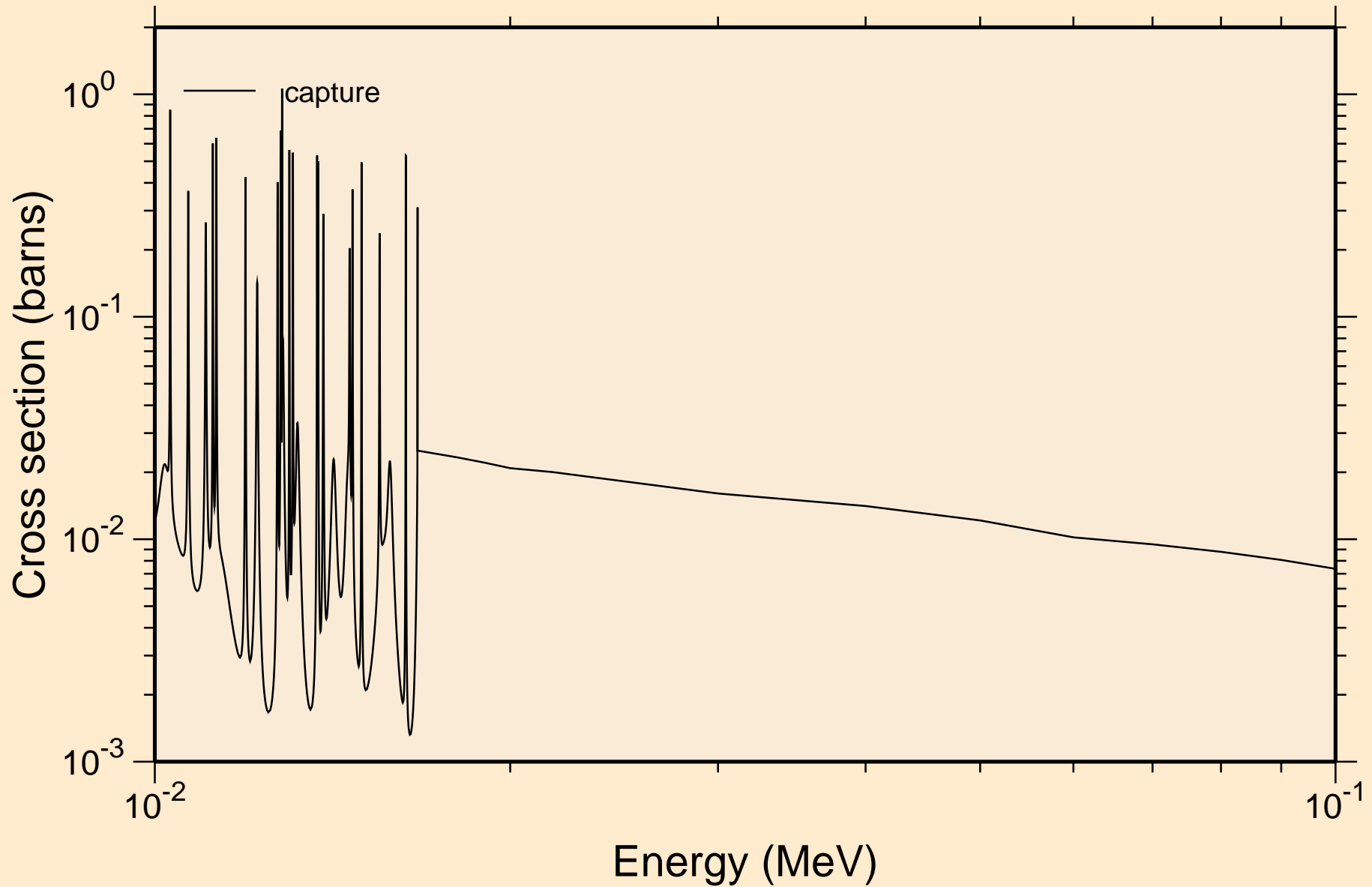
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resonance absorption cross sections



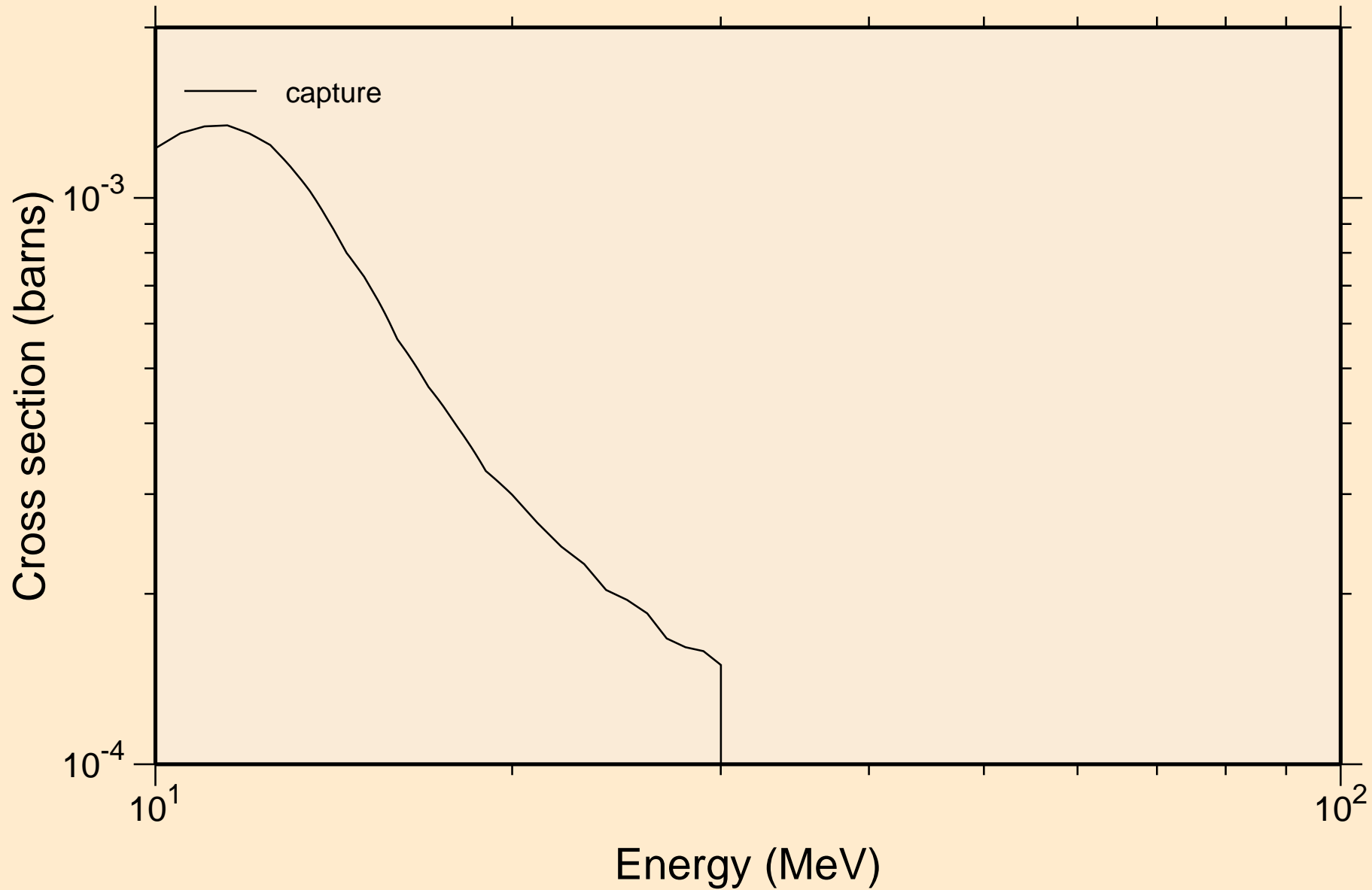
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resonance absorption cross sections



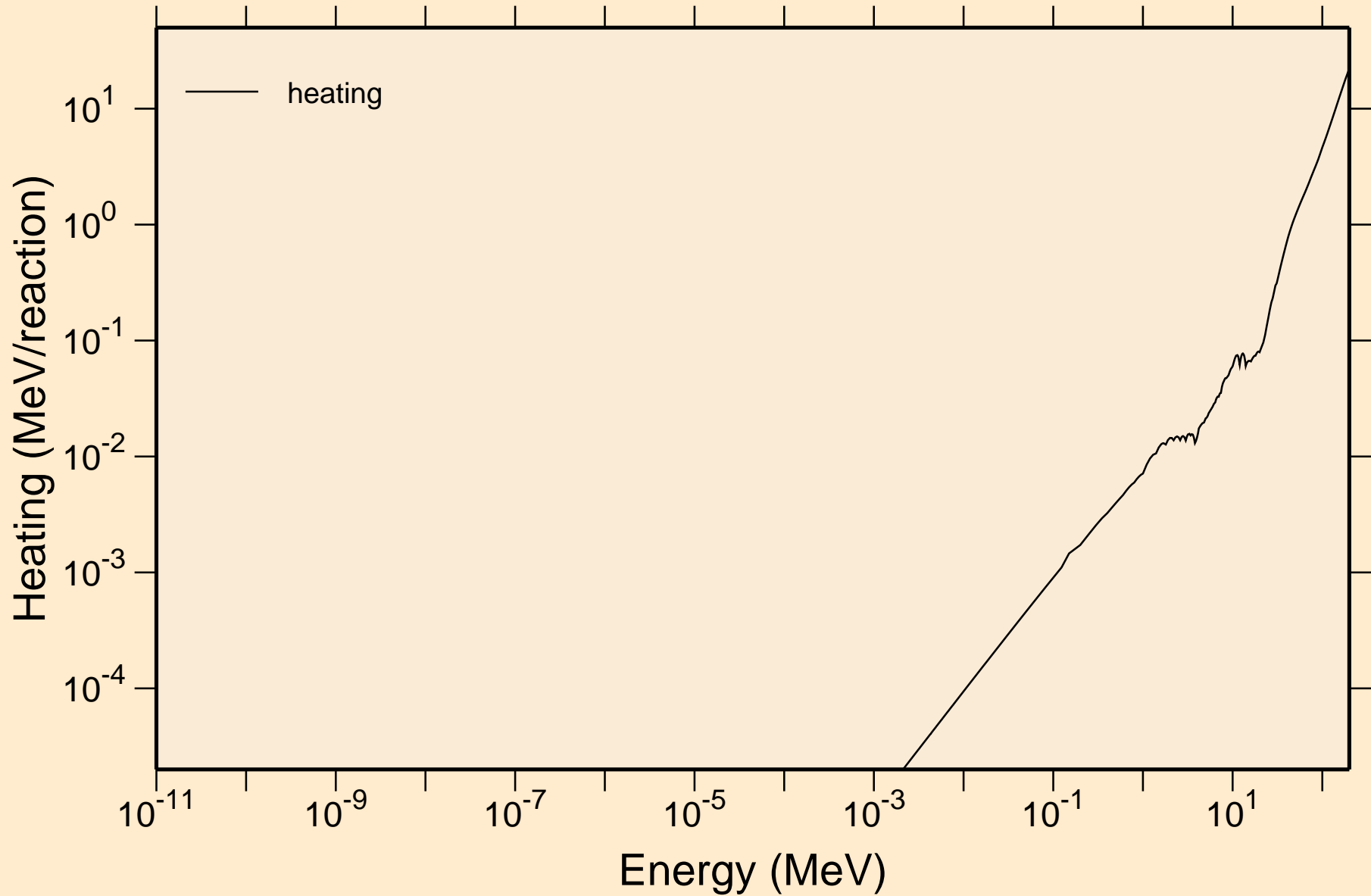
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

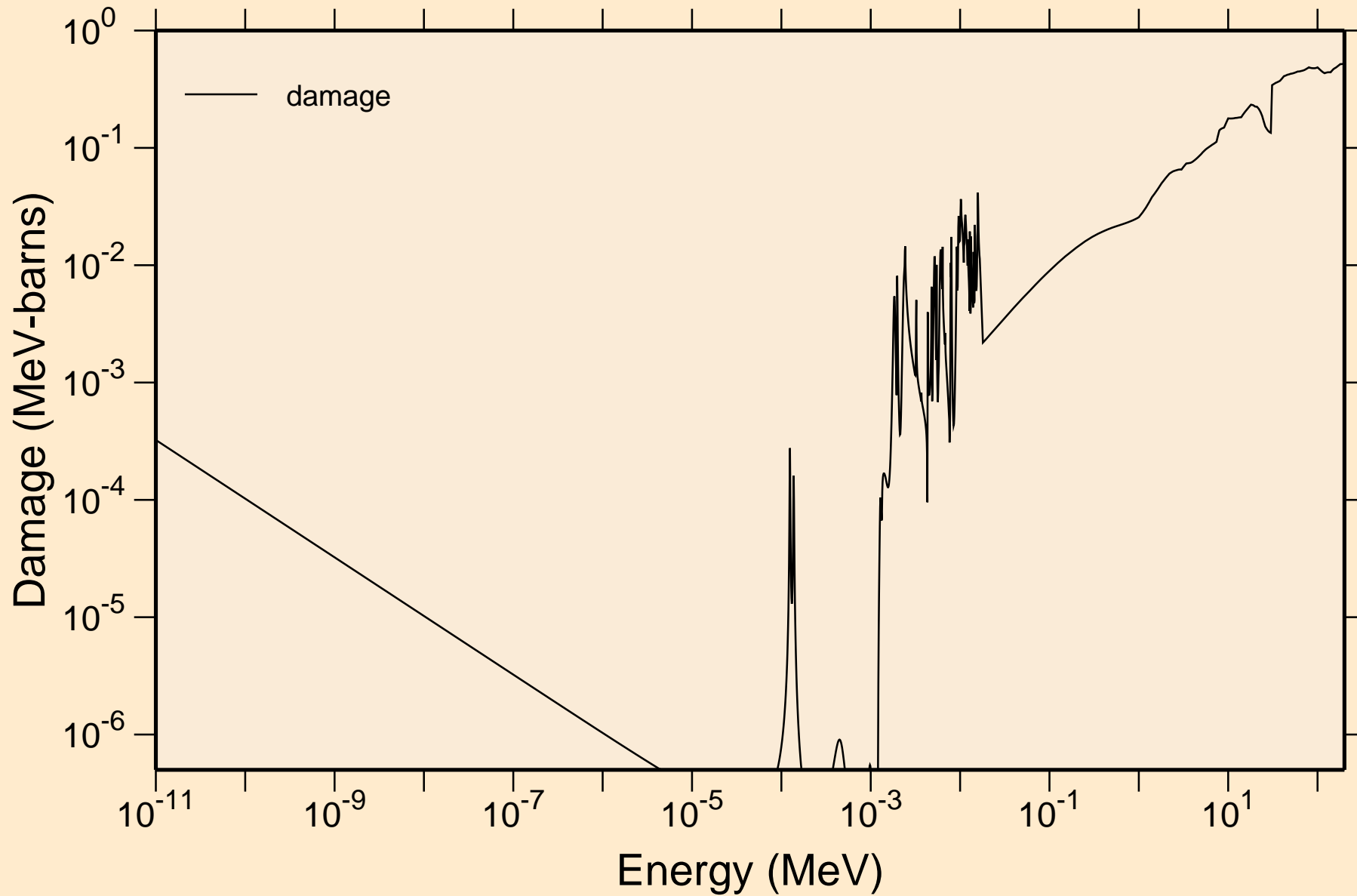


HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

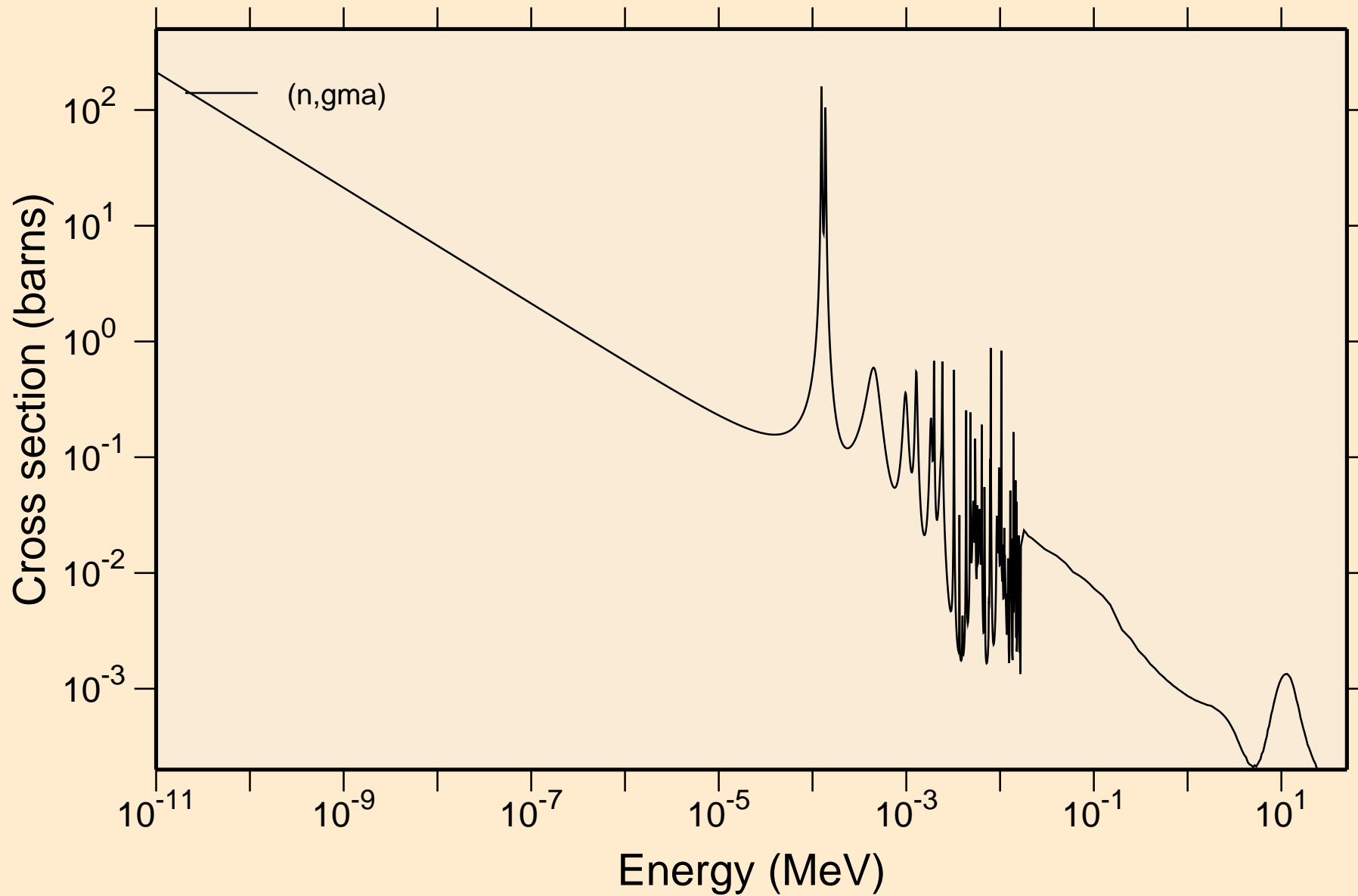


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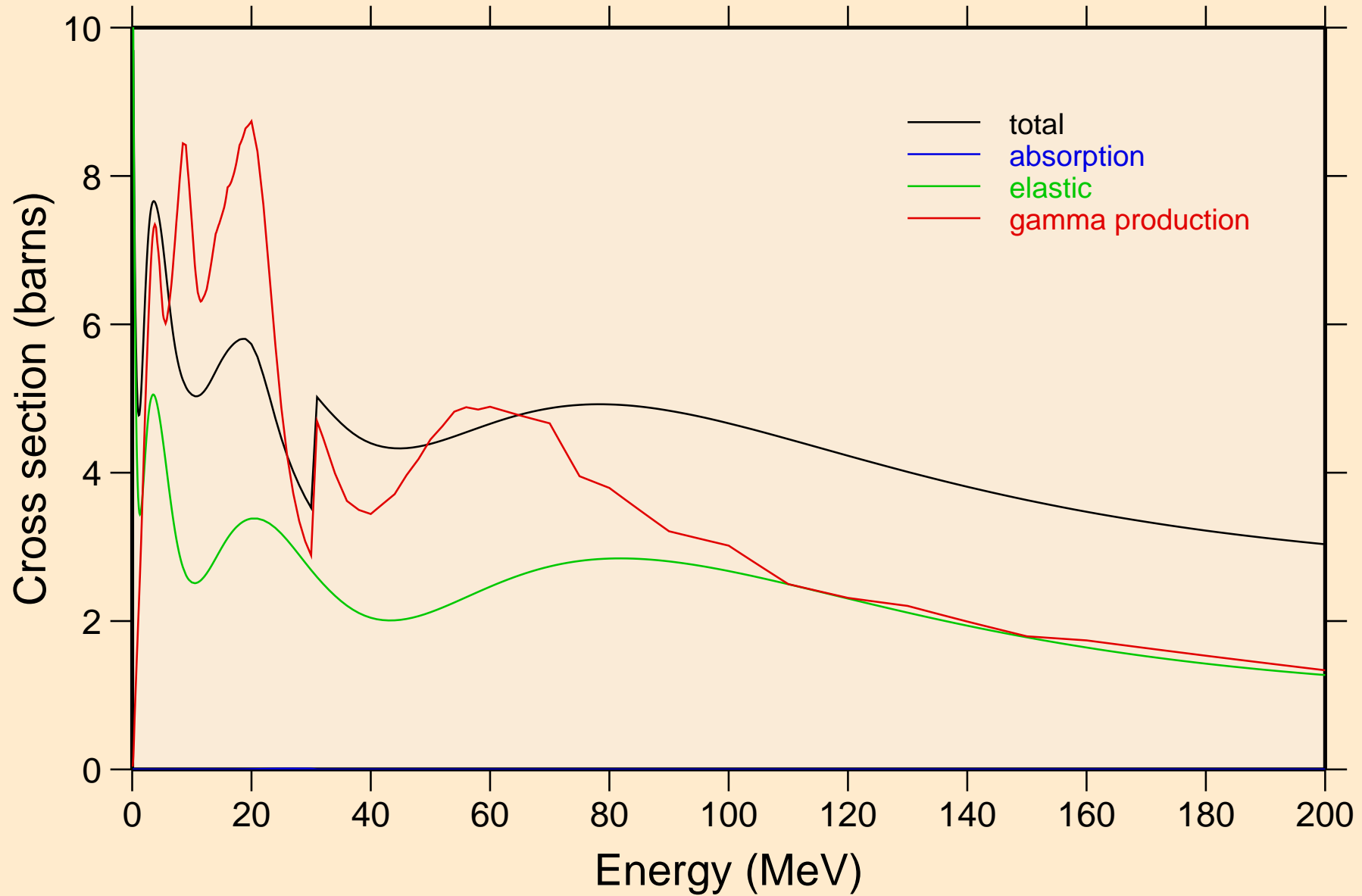
Damage



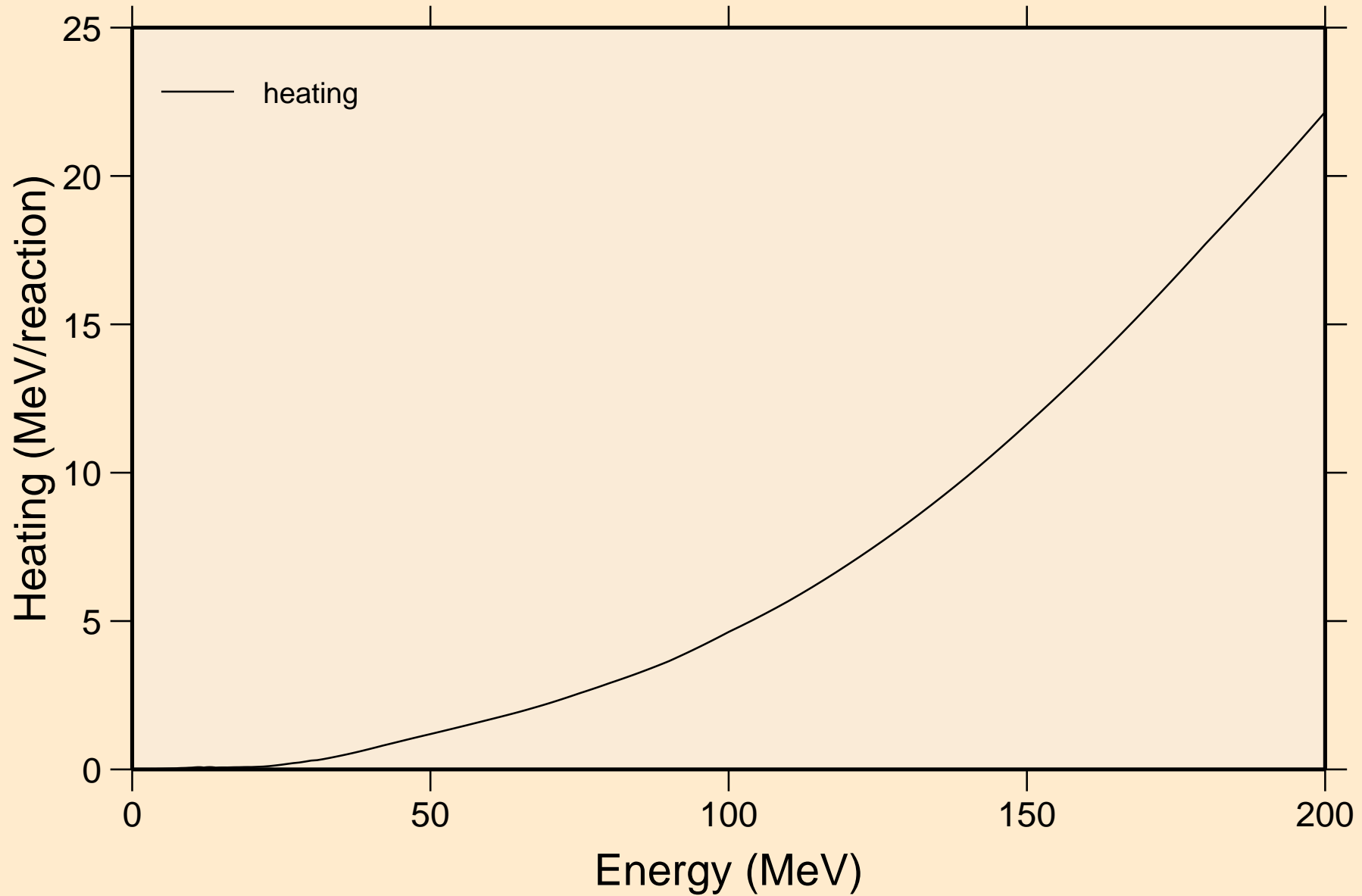
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections

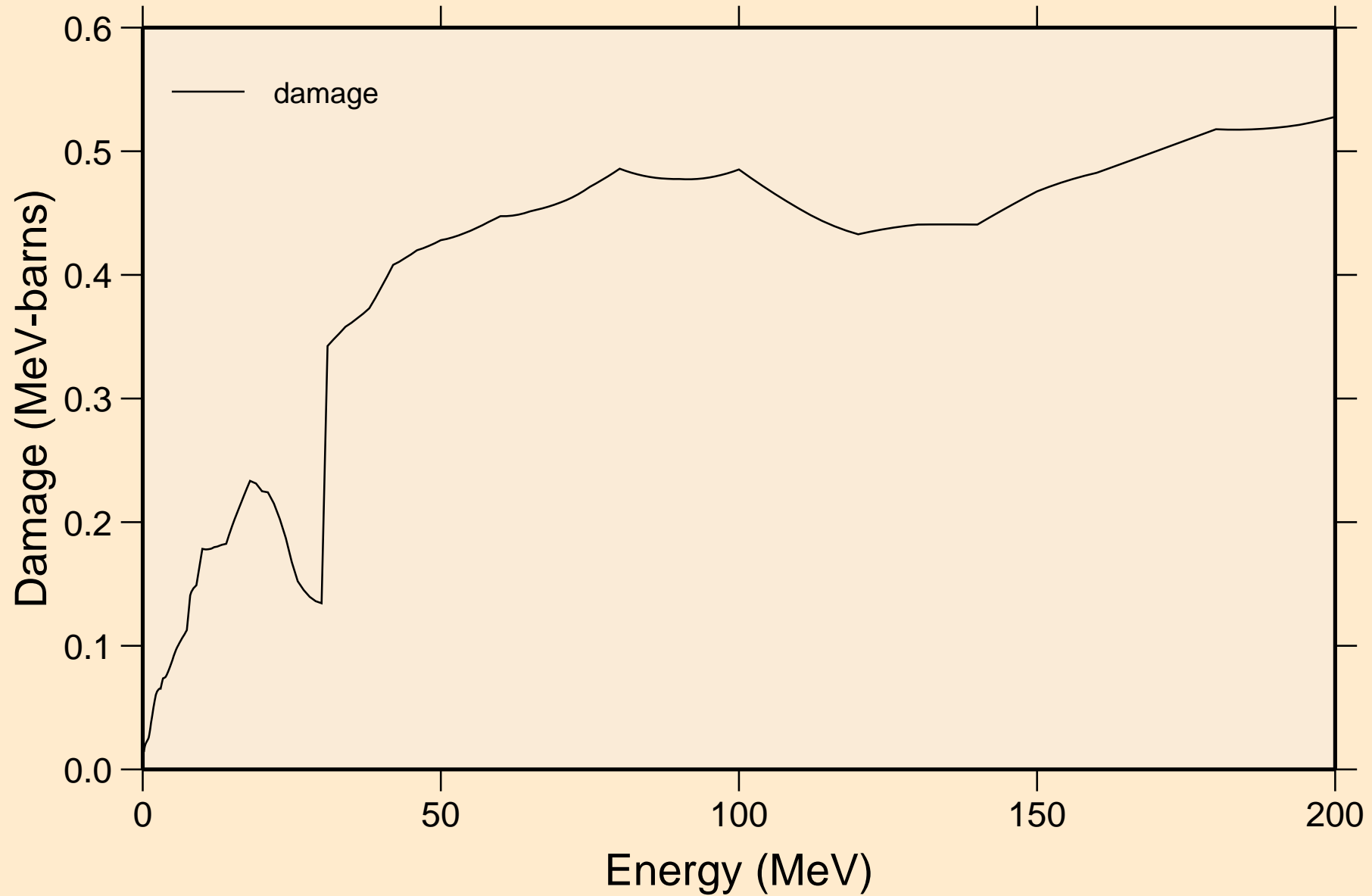


HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

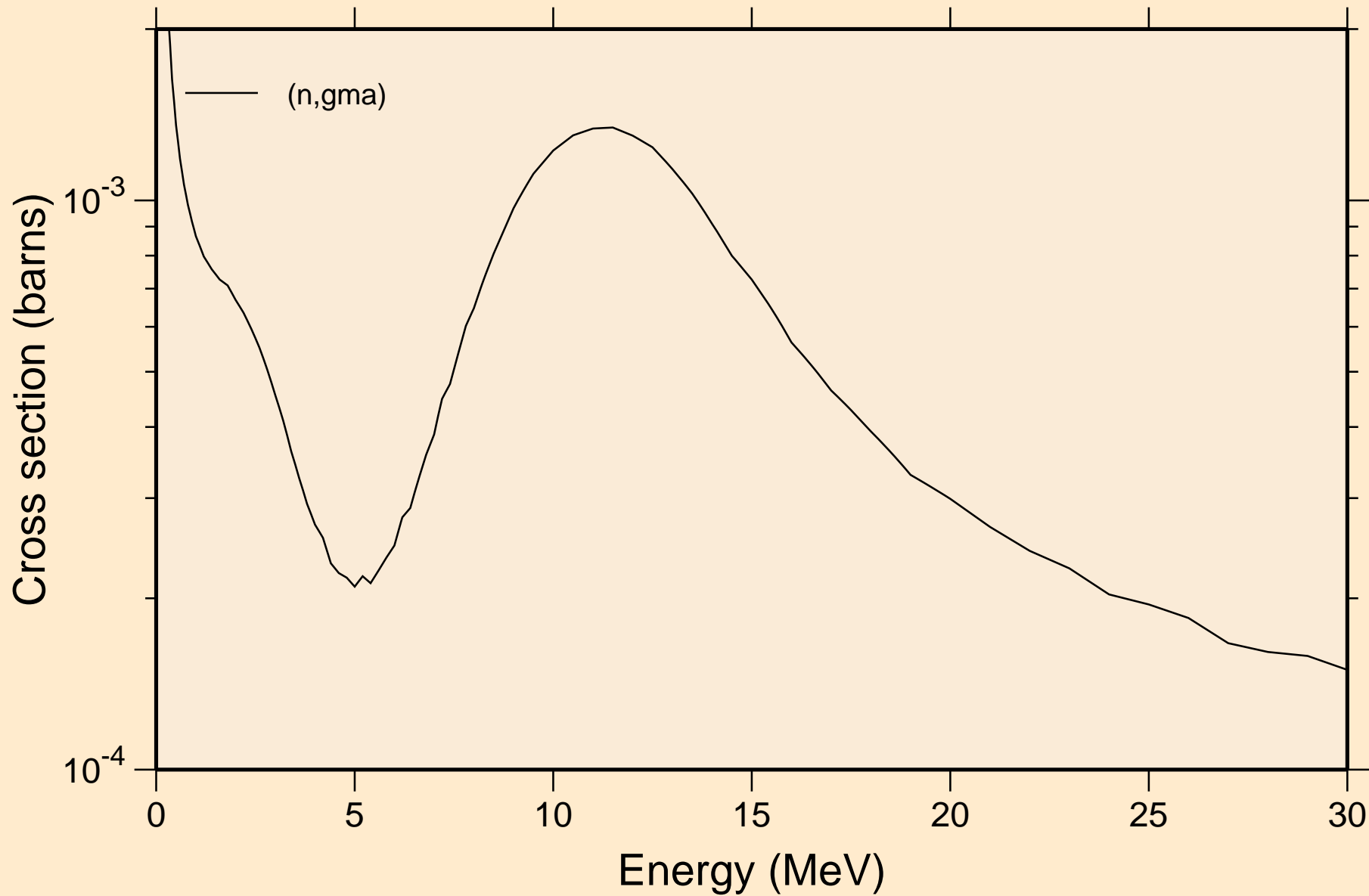


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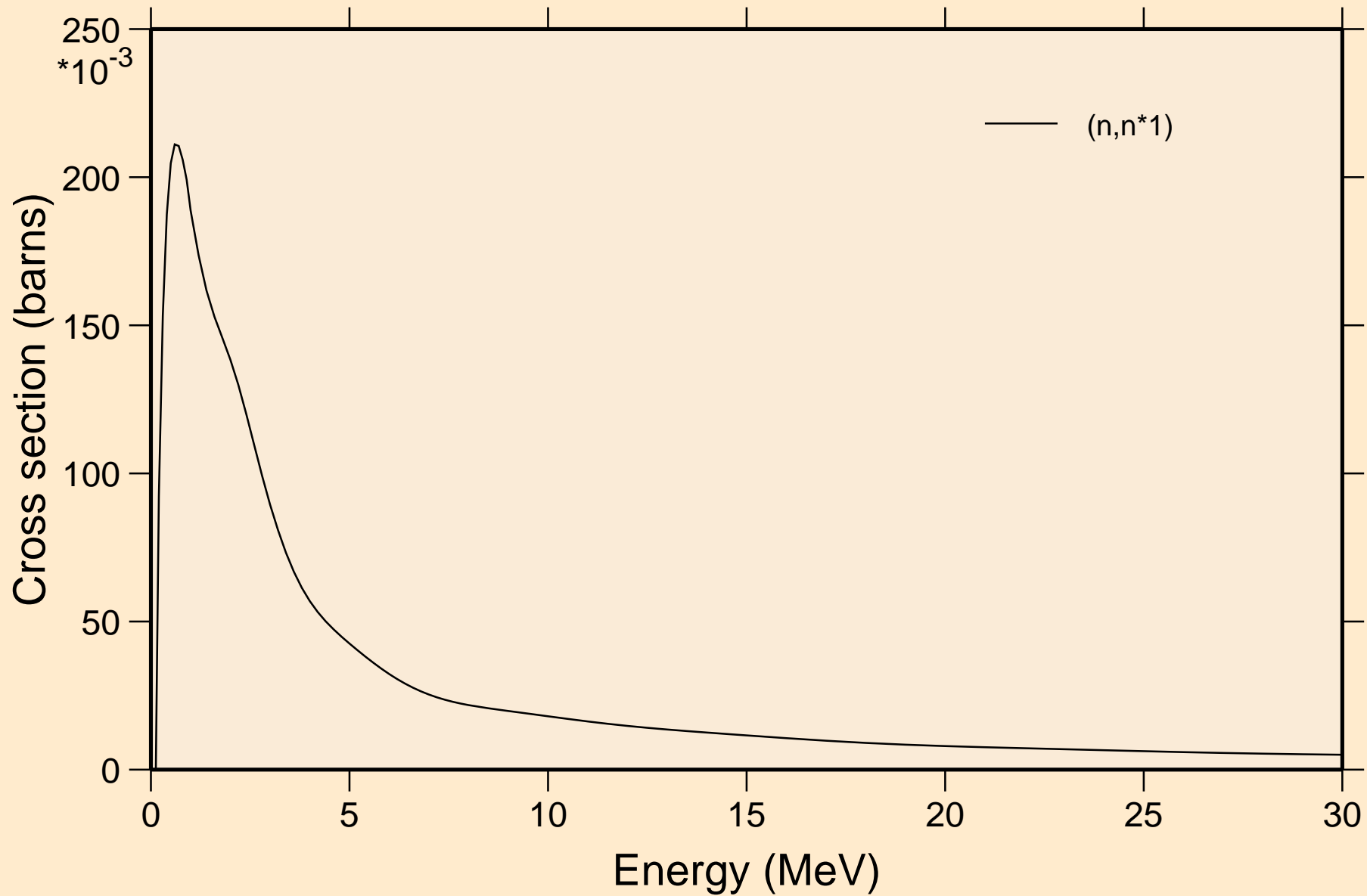
Damage



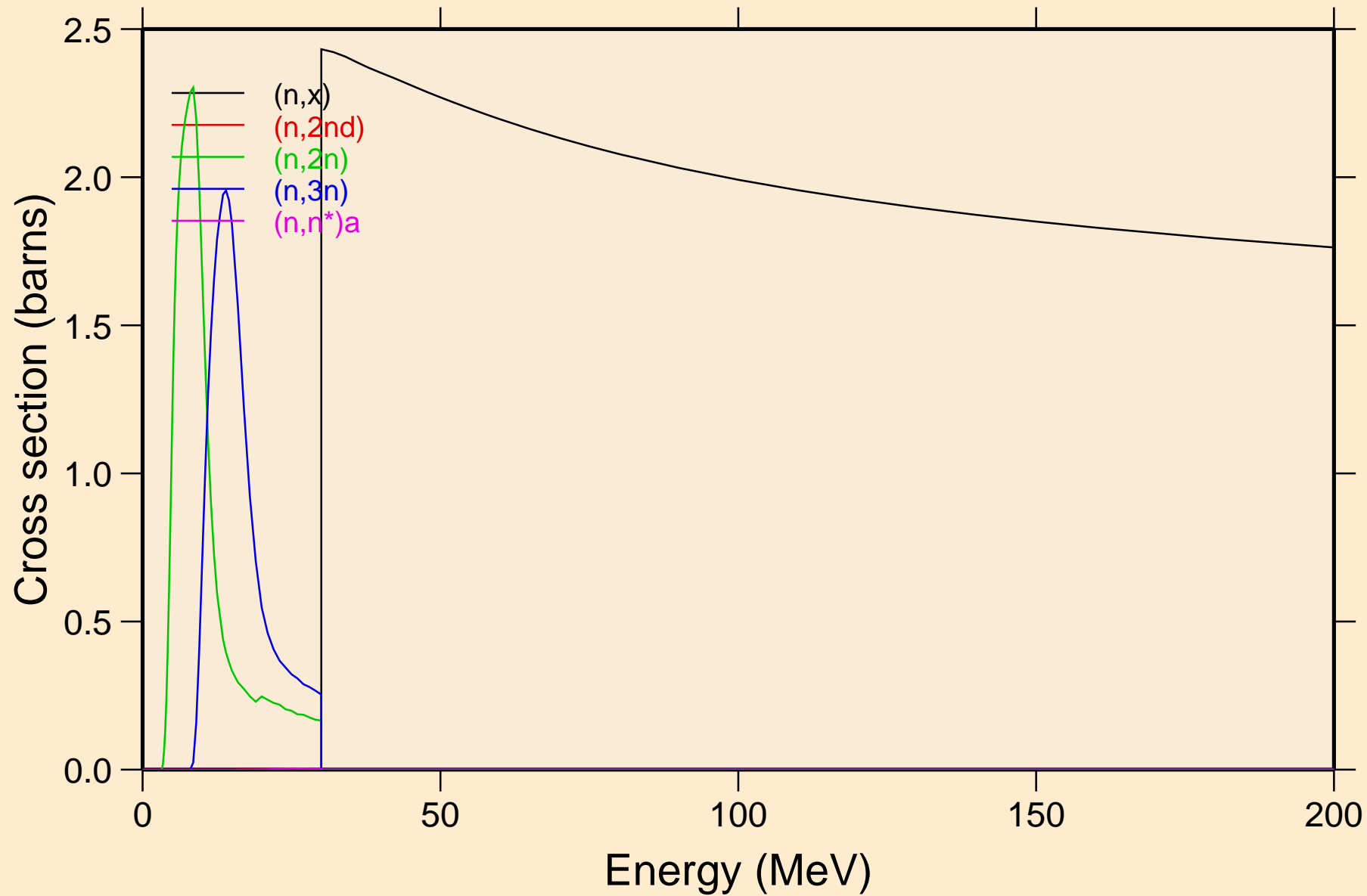
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Non-threshold reactions



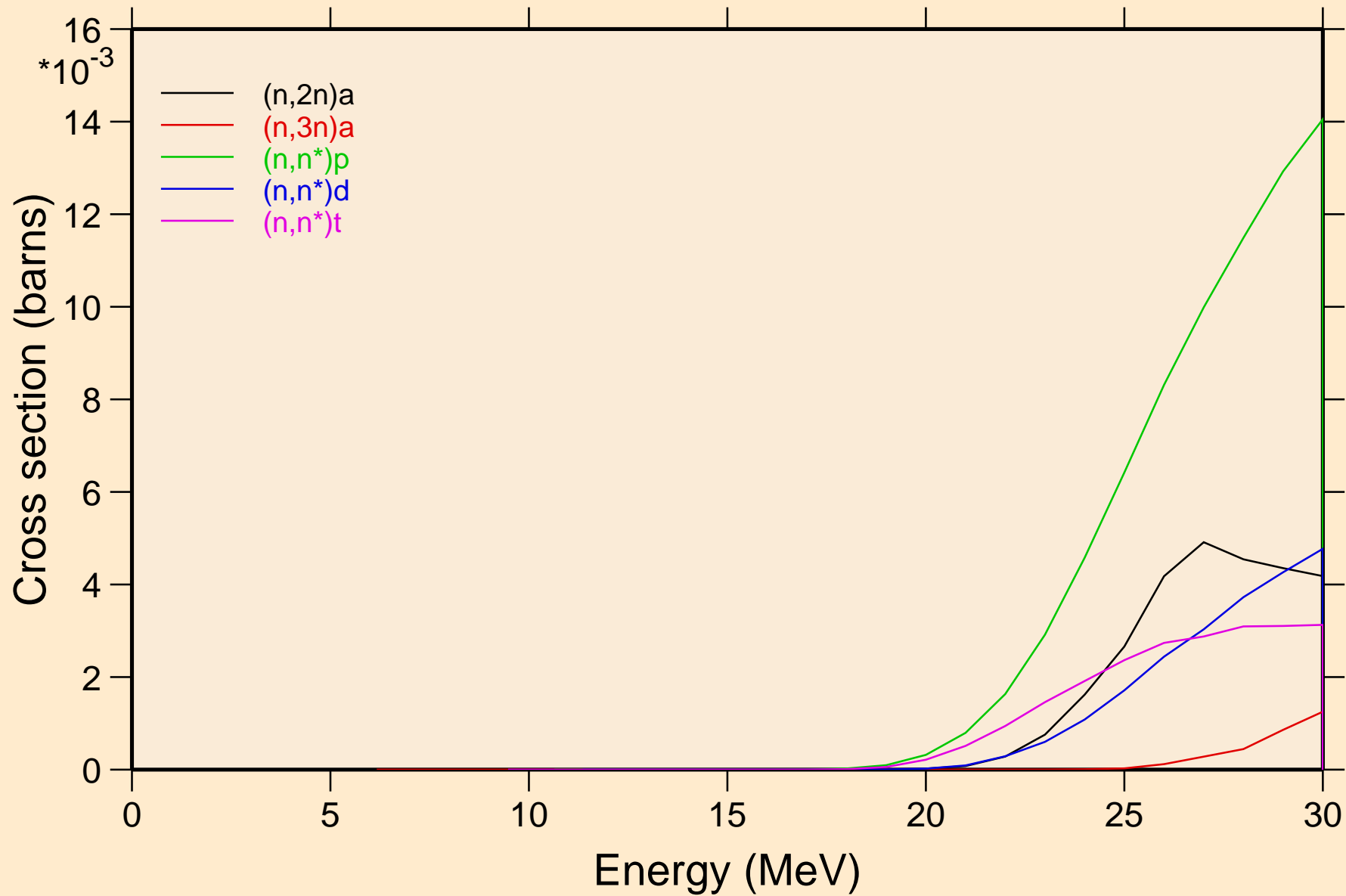
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Inelastic levels



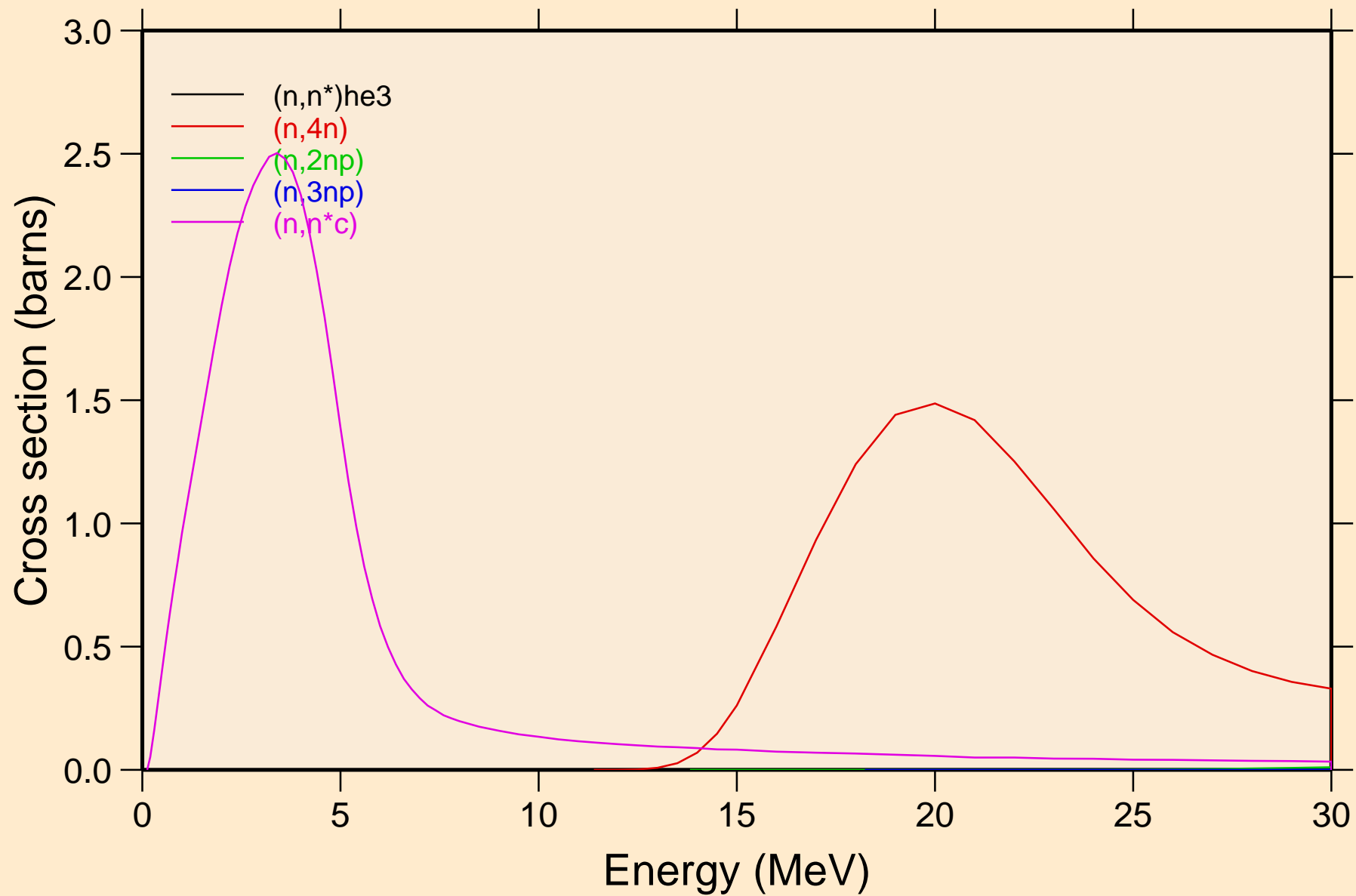
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

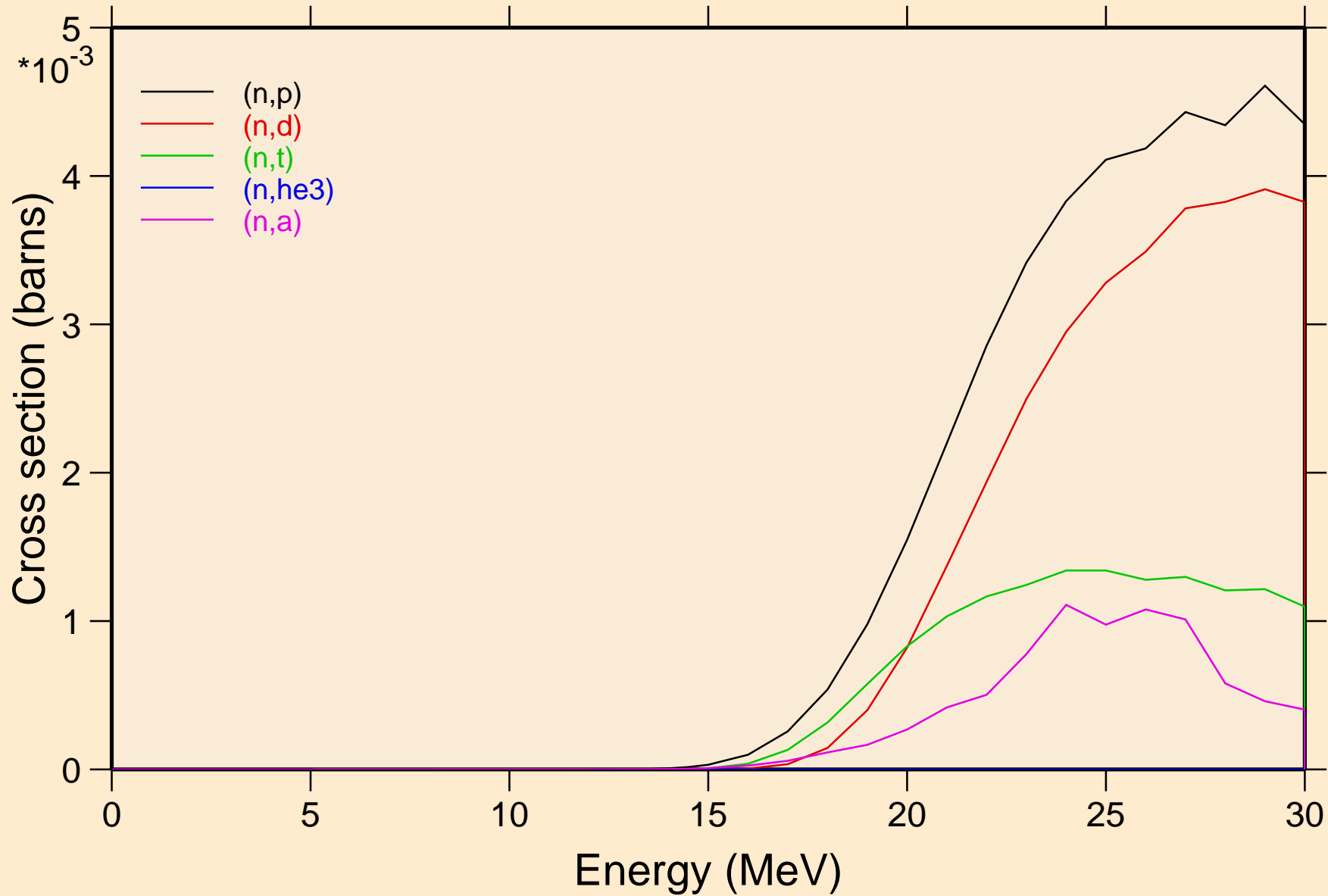


HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



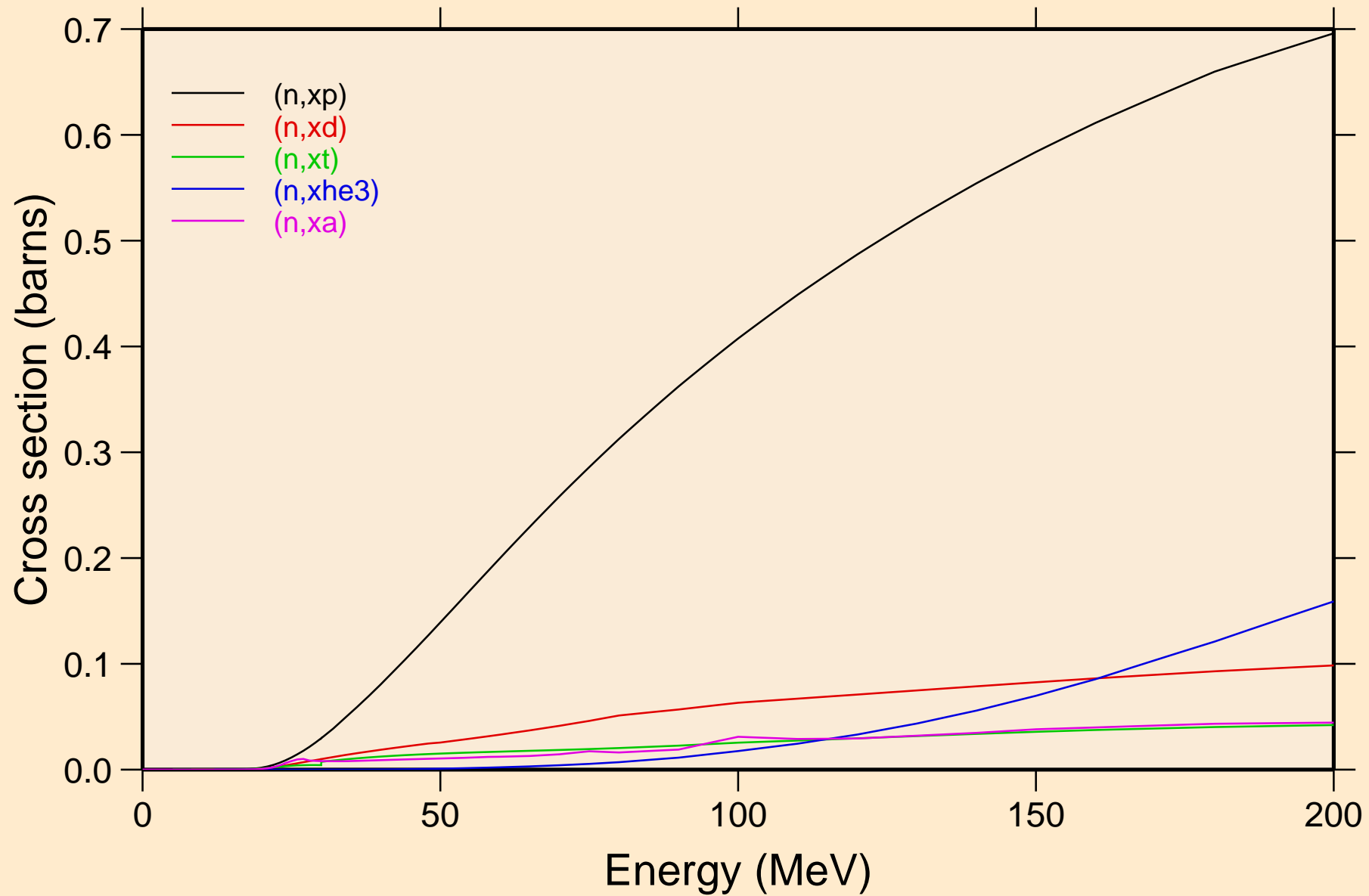
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Threshold reactions

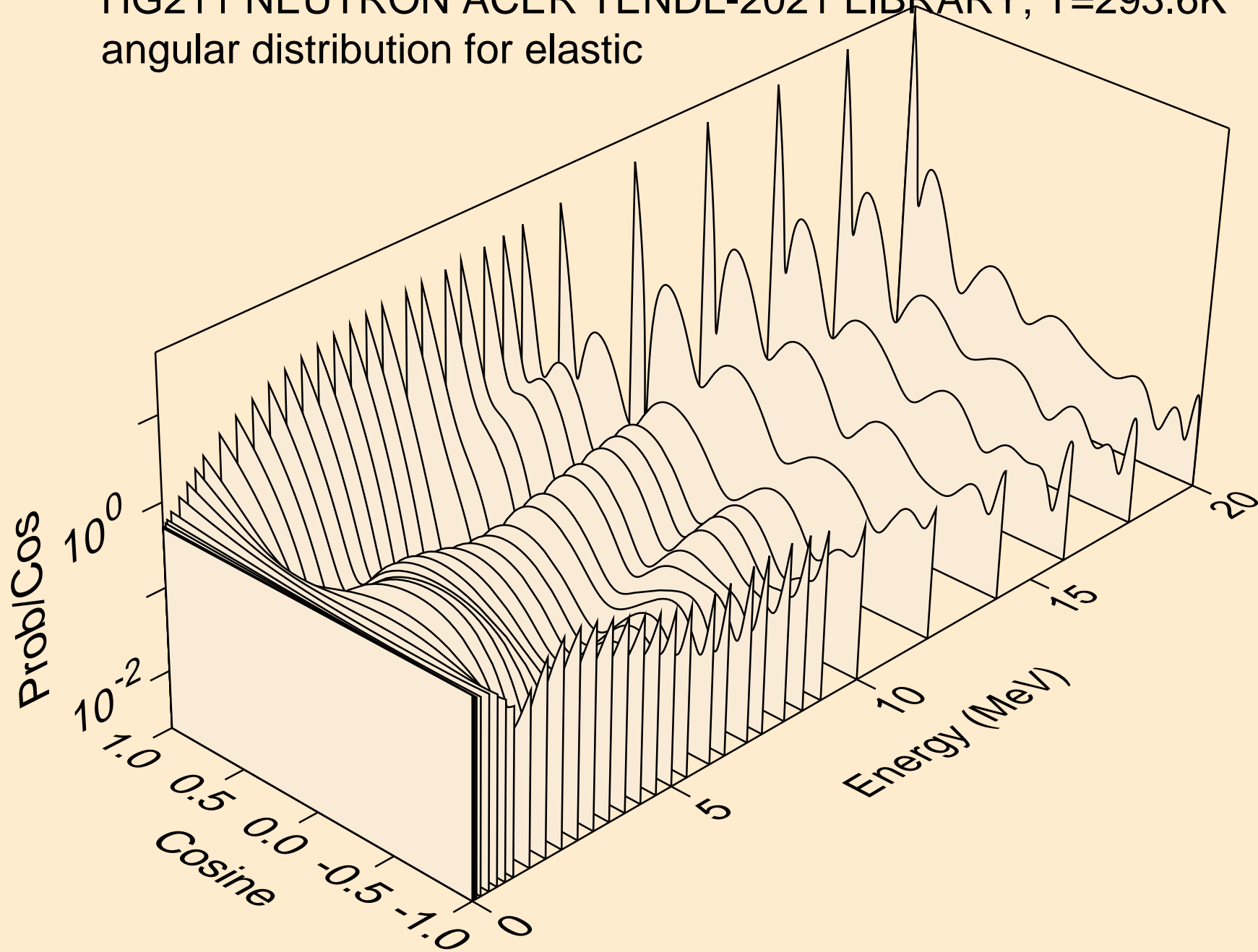


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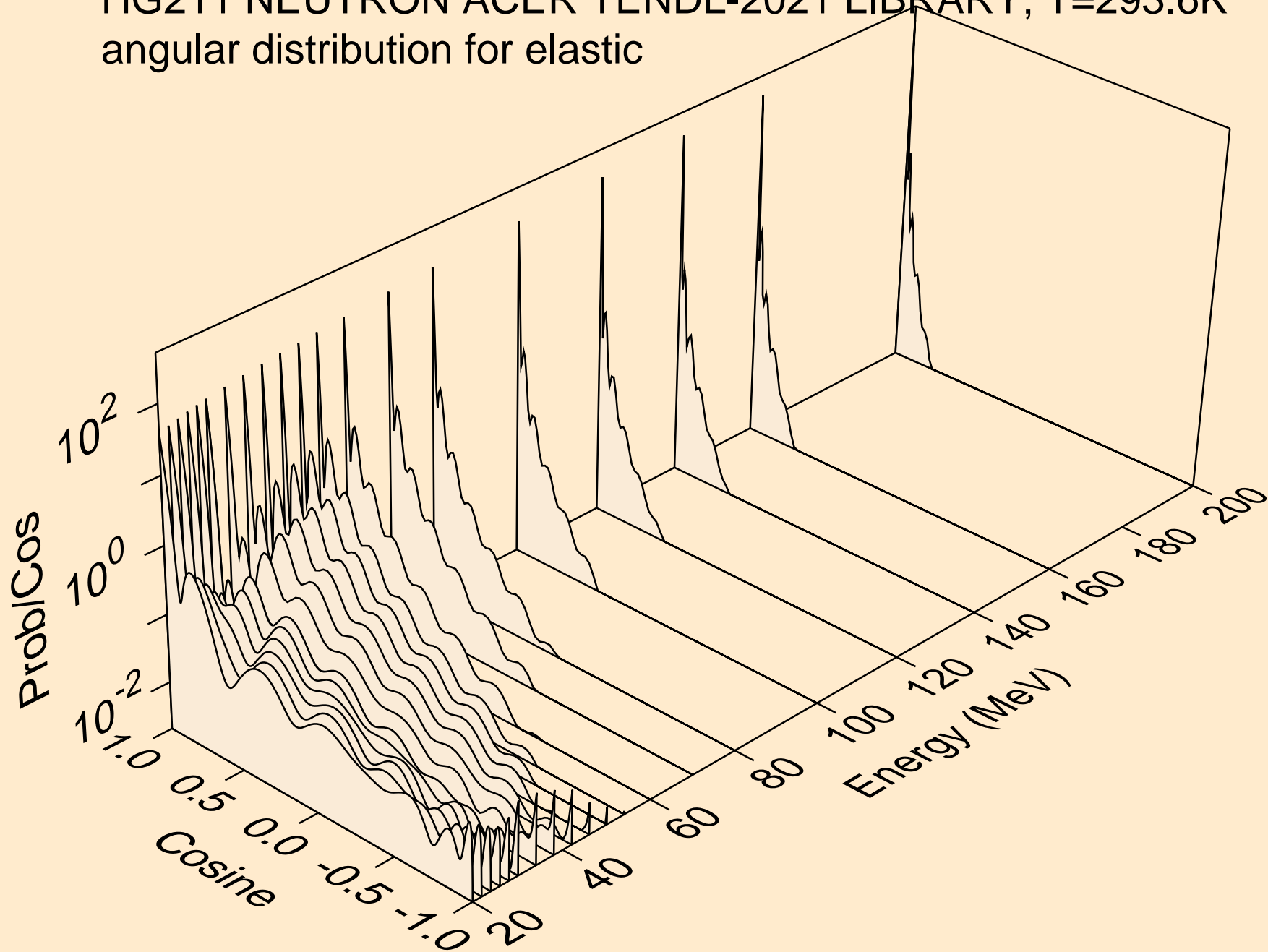
Threshold reactions



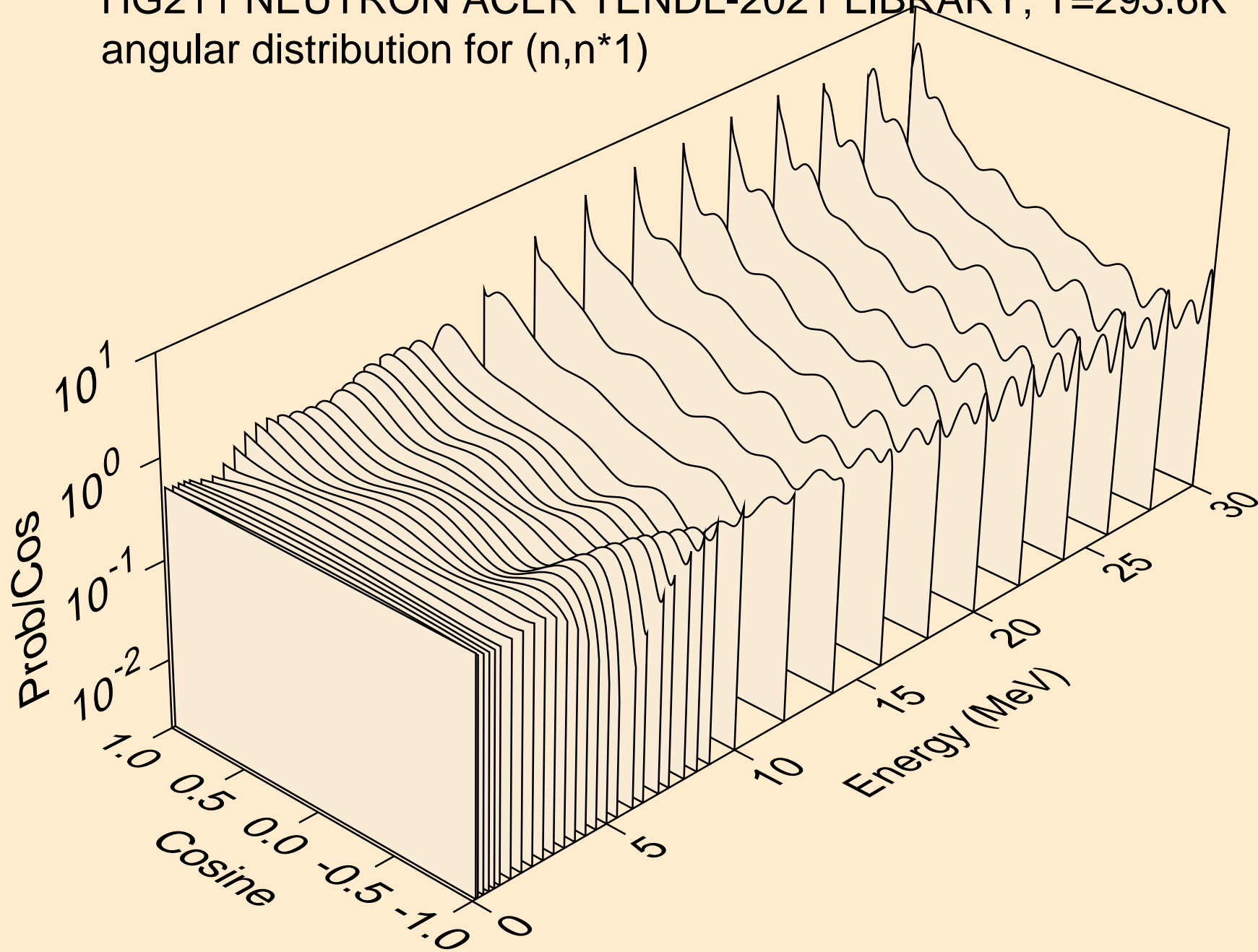
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



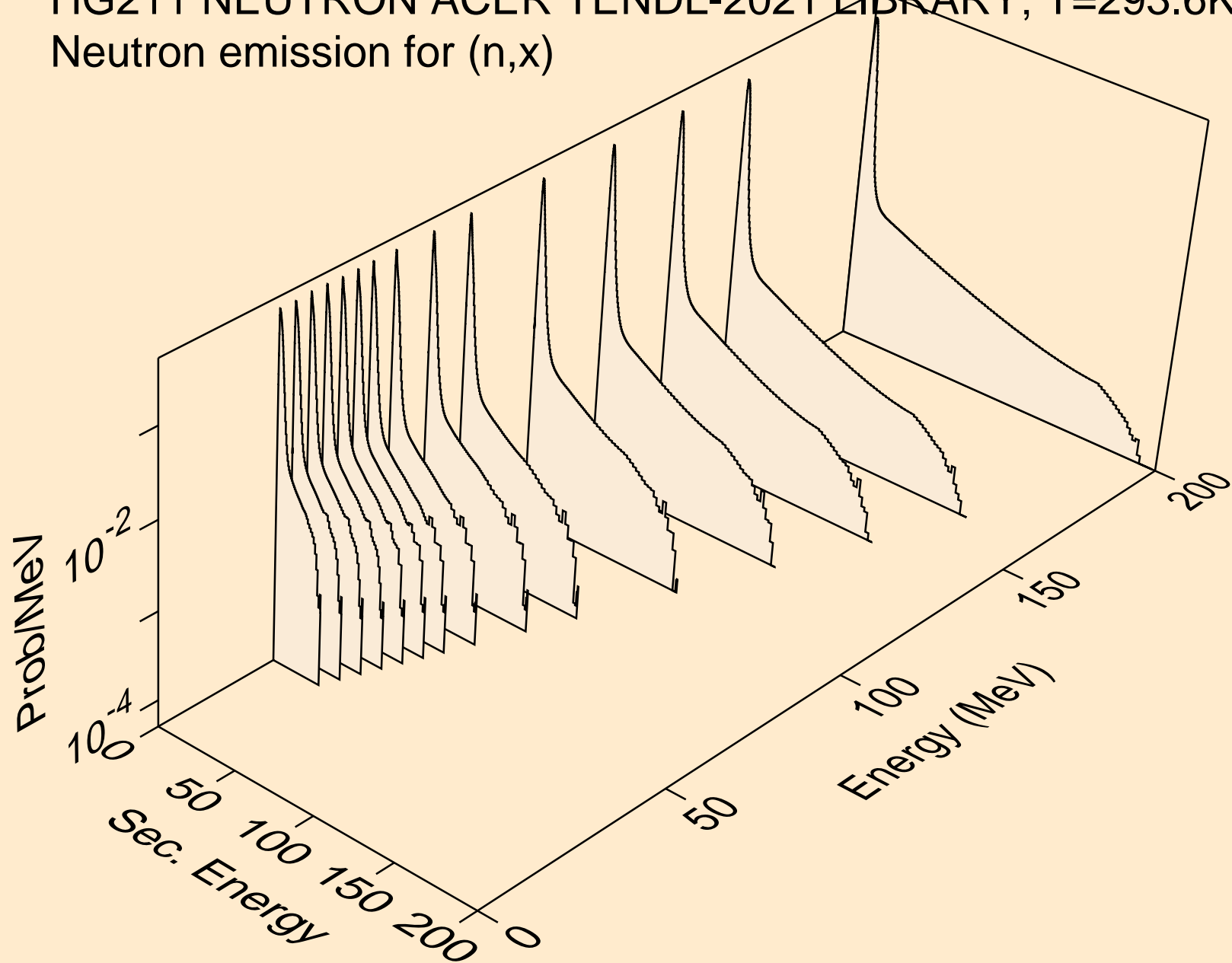
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



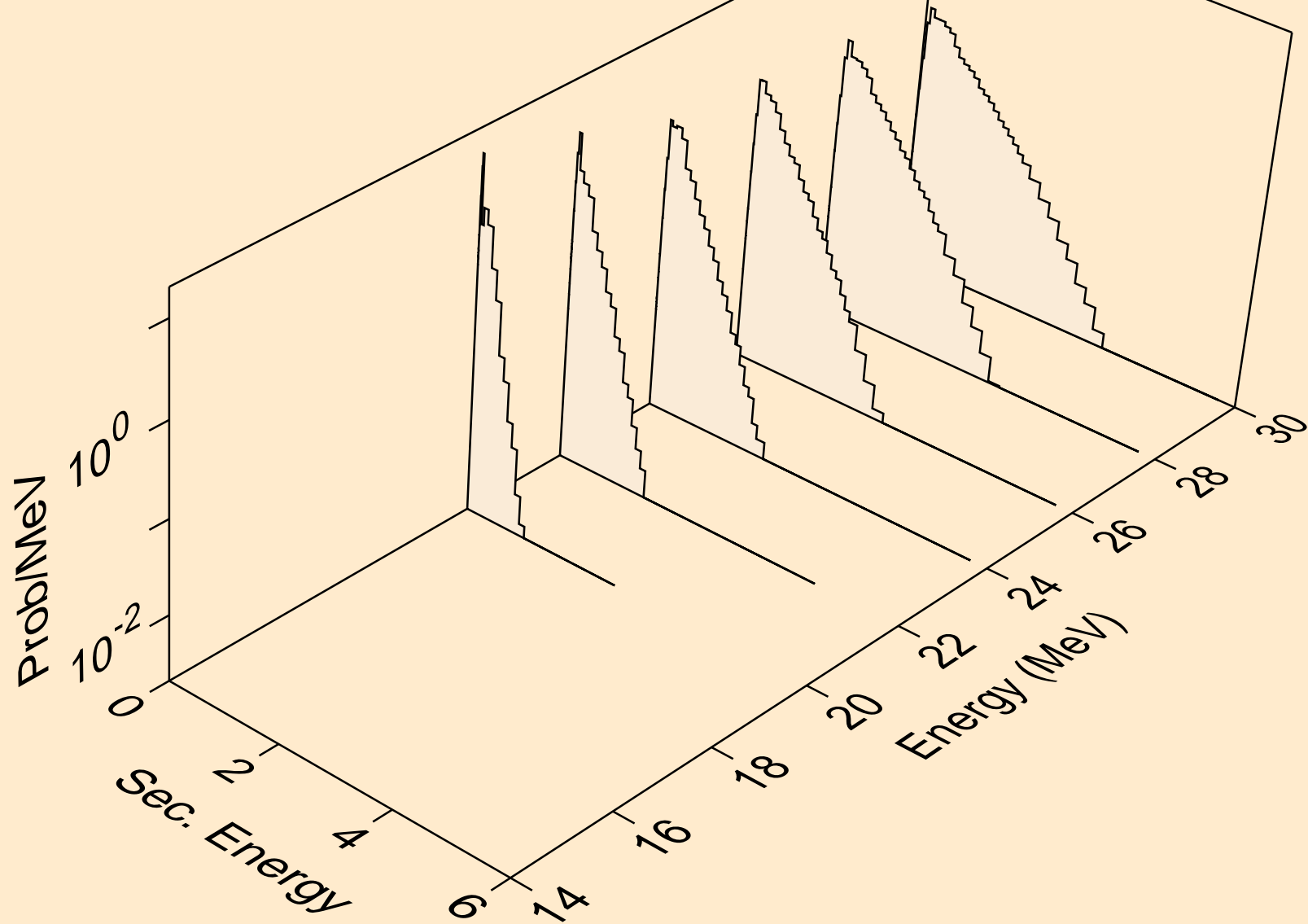
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



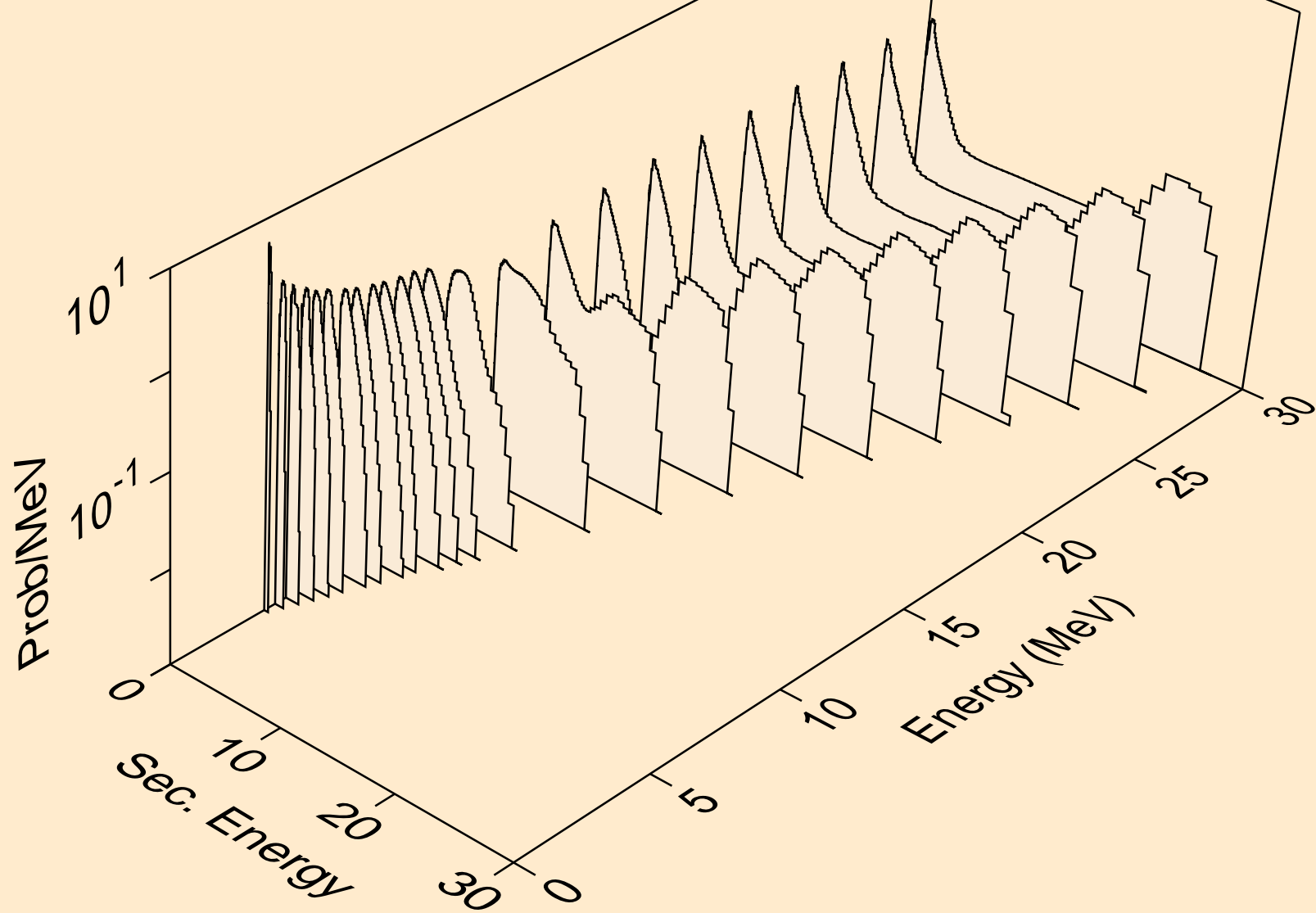
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



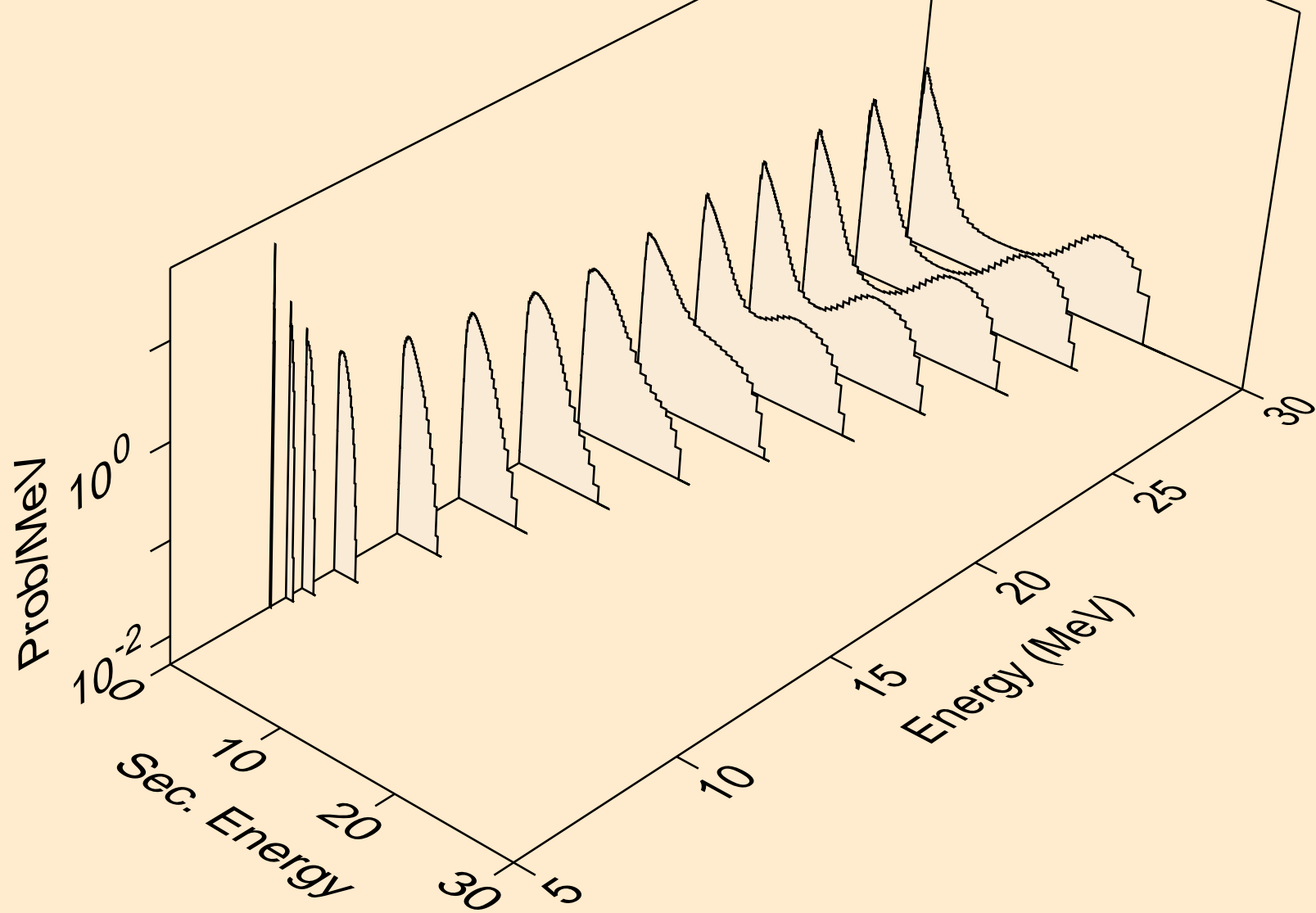
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



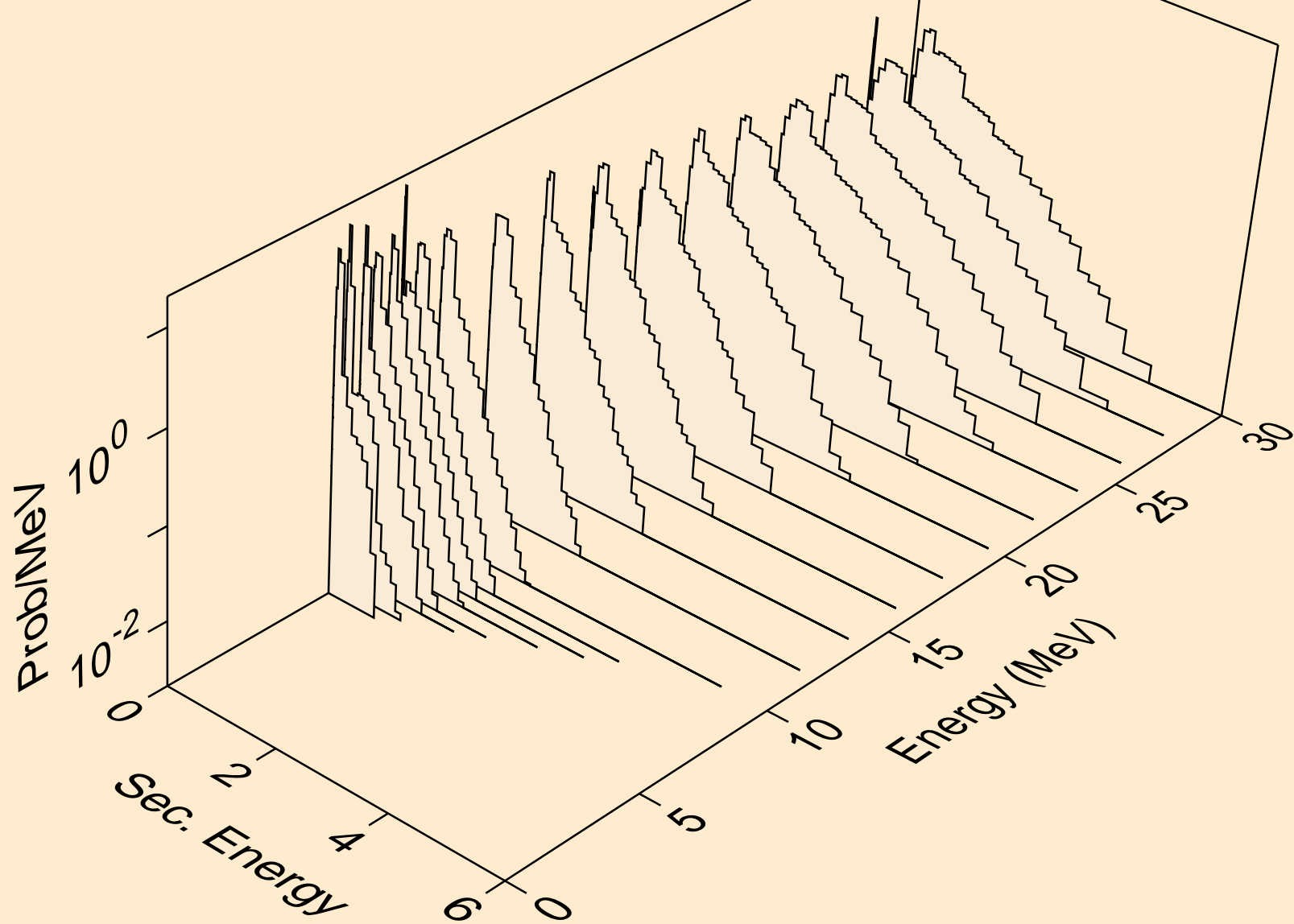
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



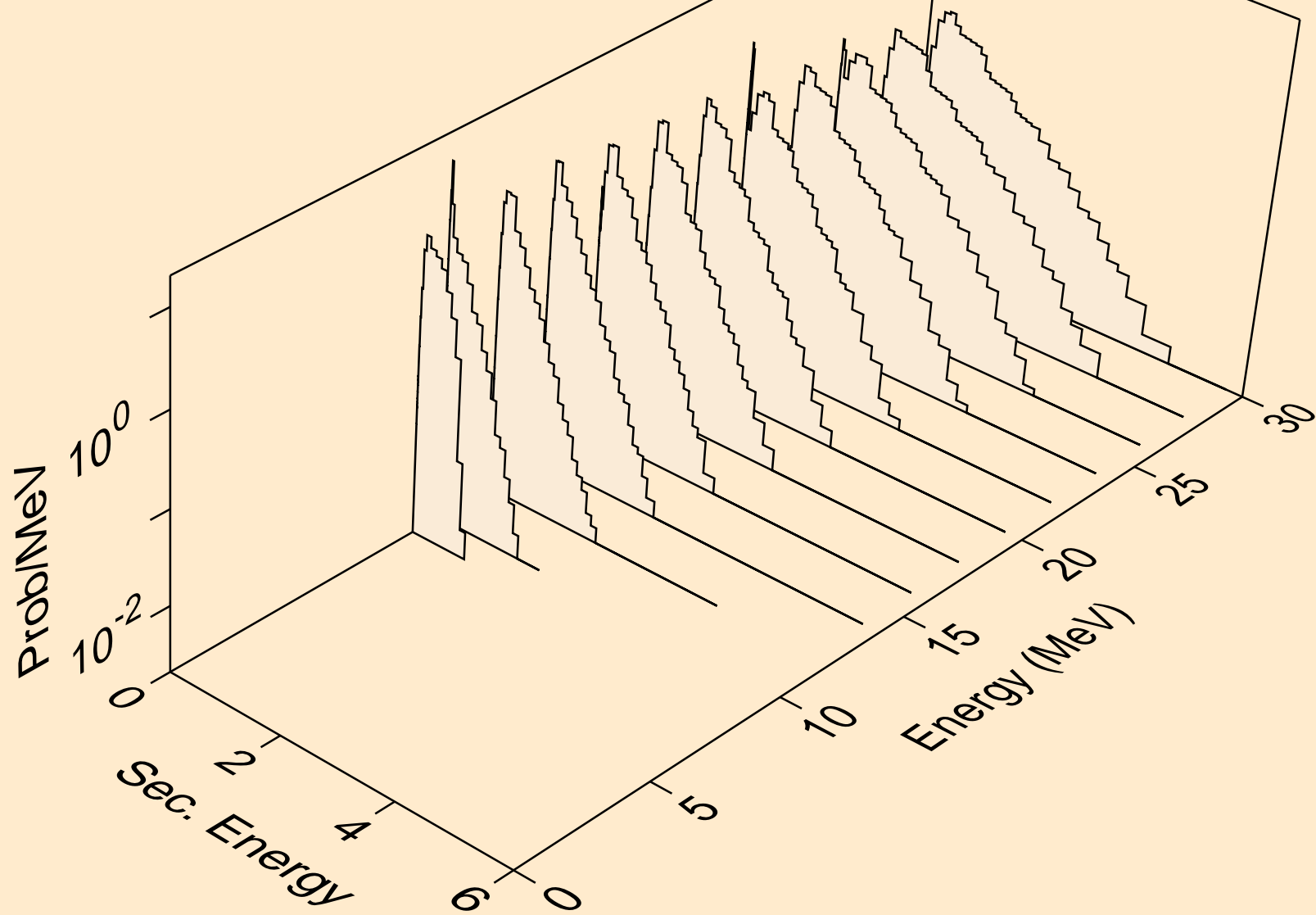
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



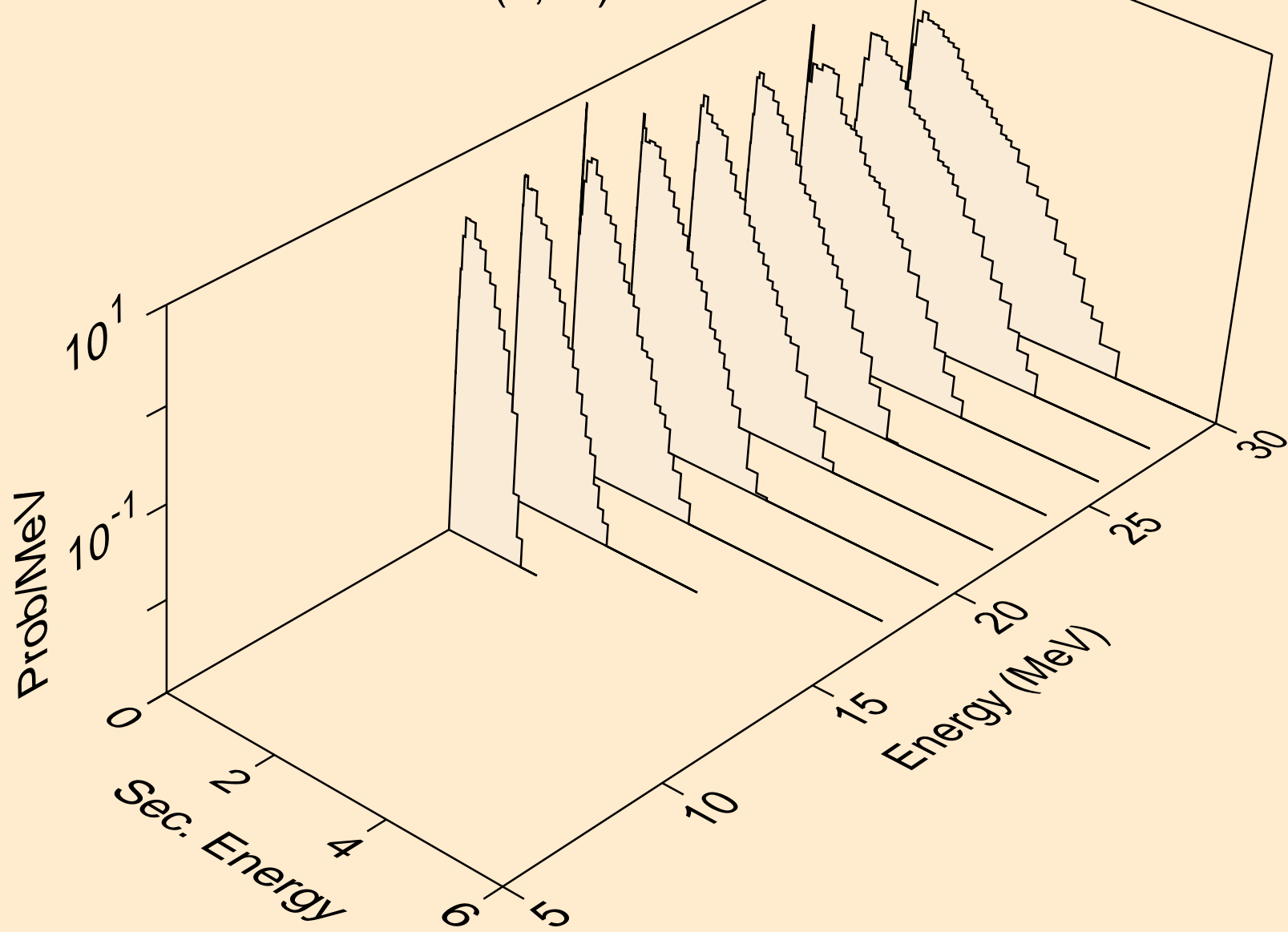
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



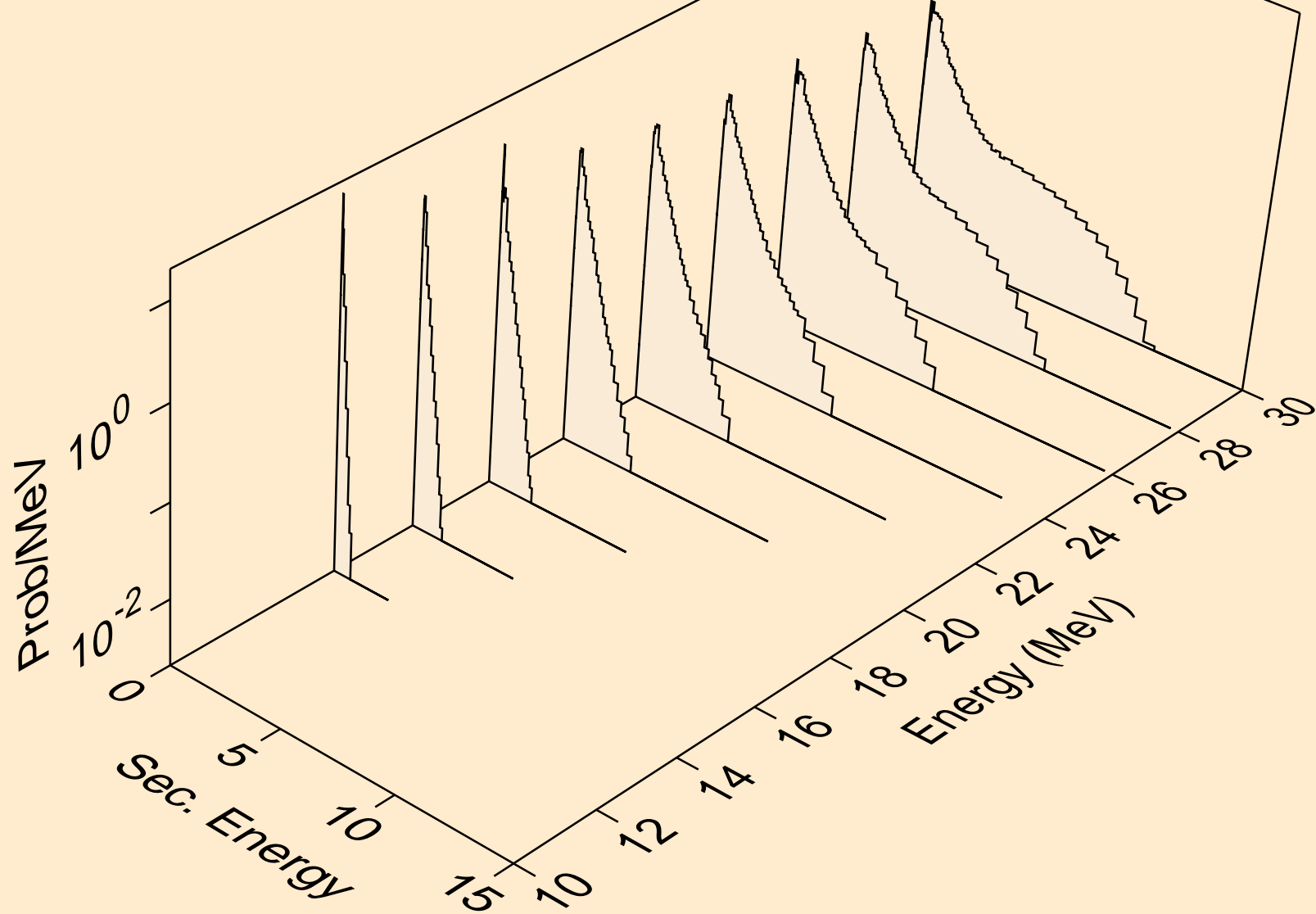
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



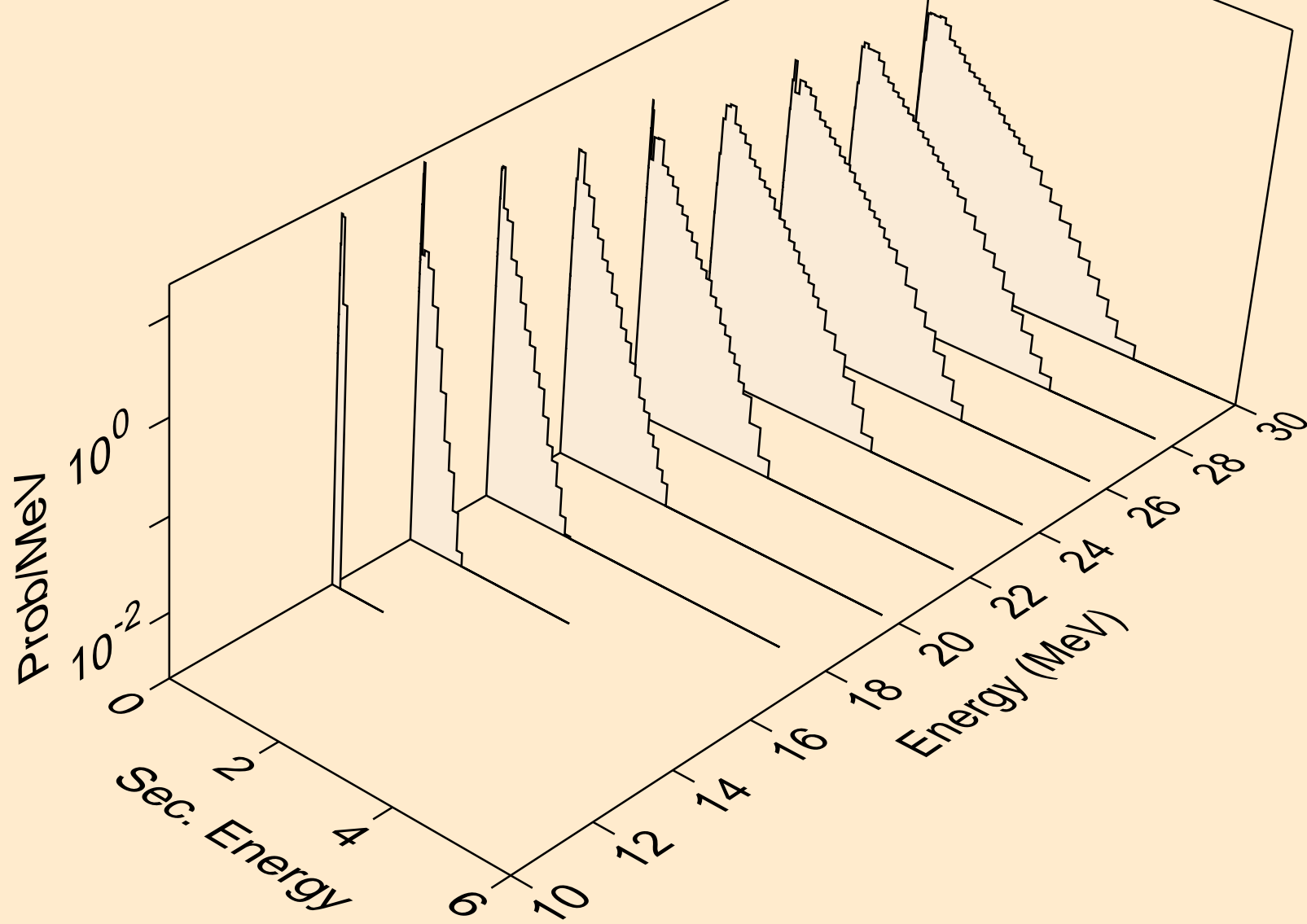
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Neutron emission for (n,3n)a



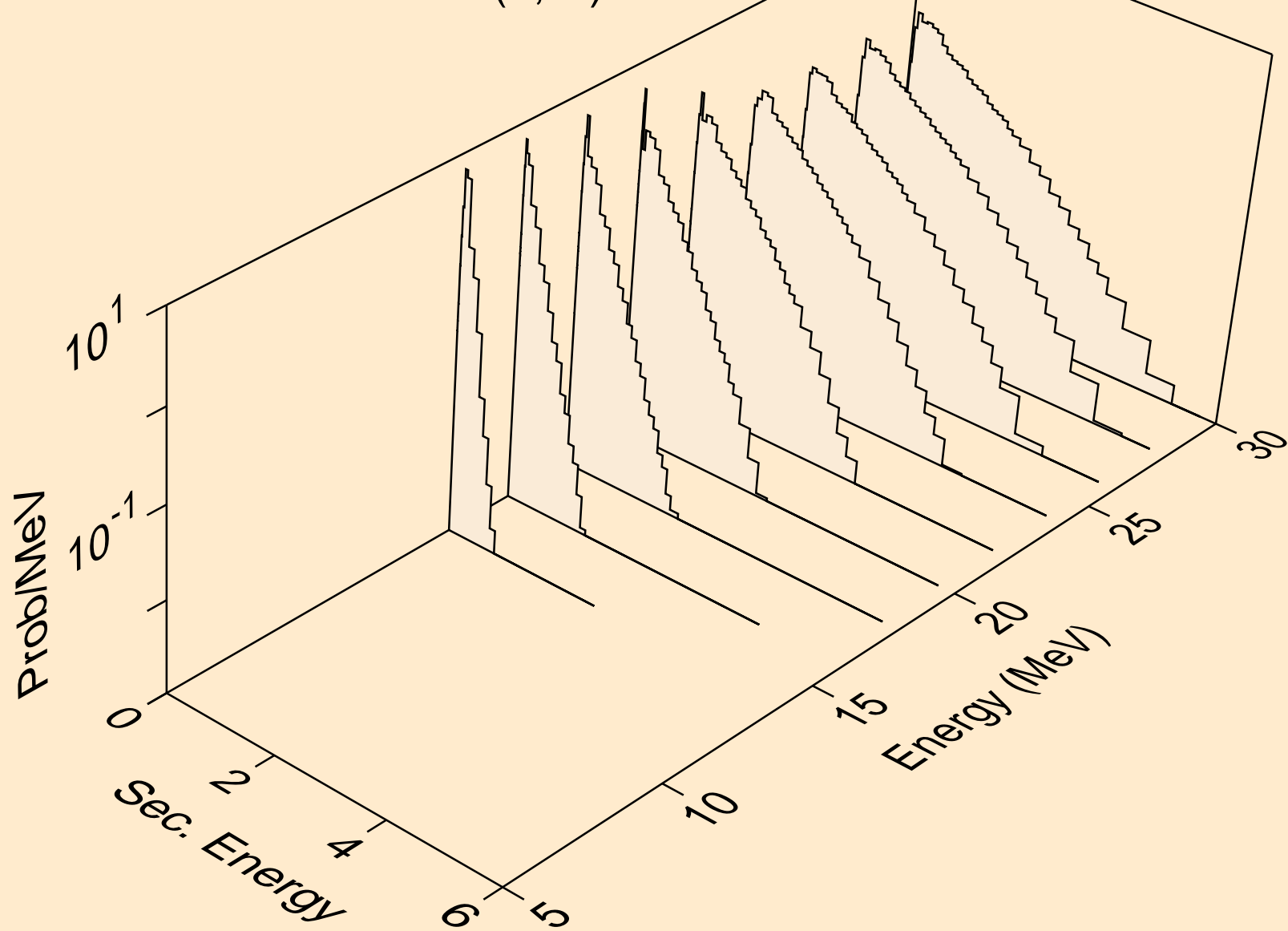
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



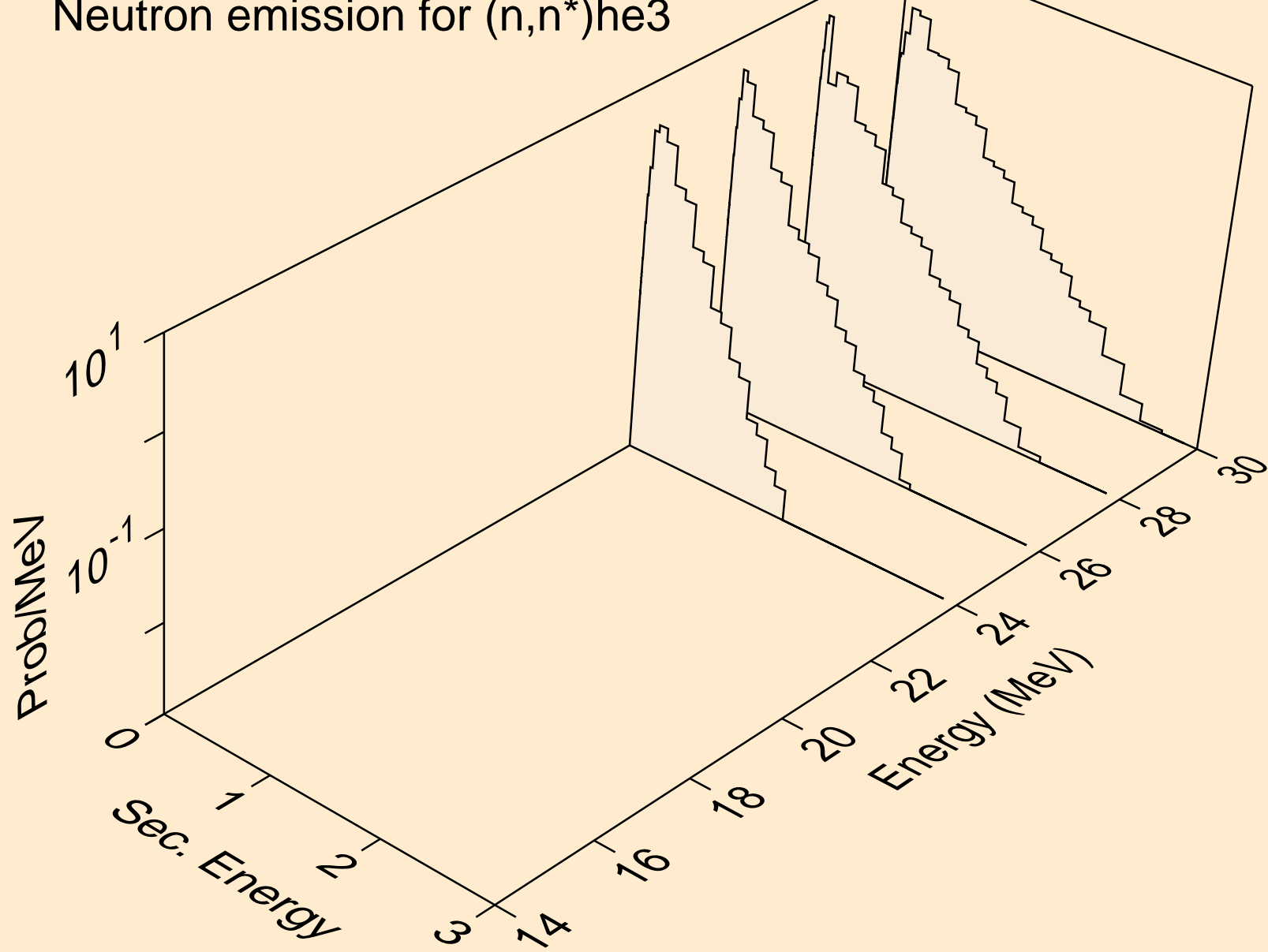
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Neutron emission for (n,n*)d



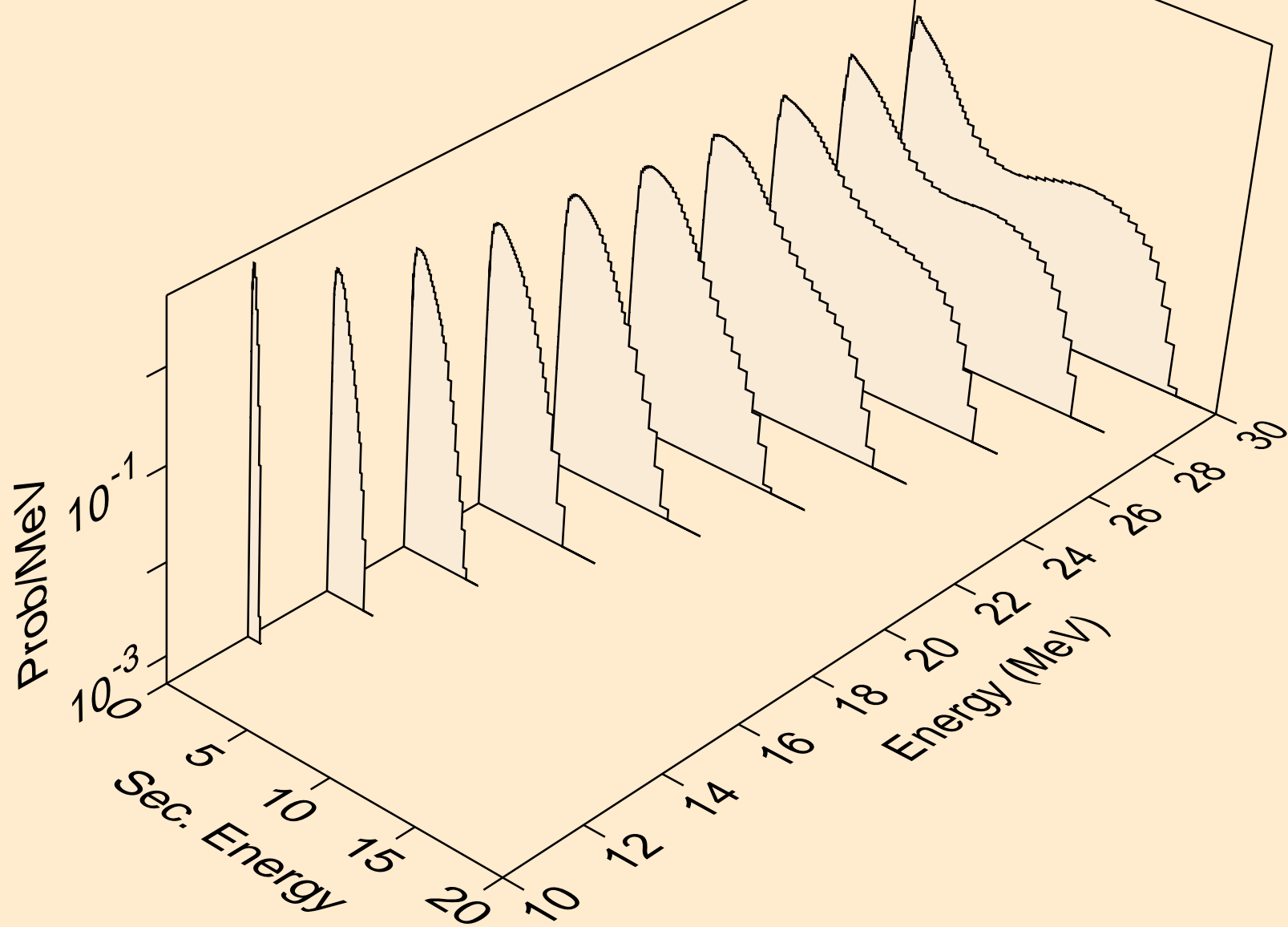
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Neutron emission for (n,n*)t



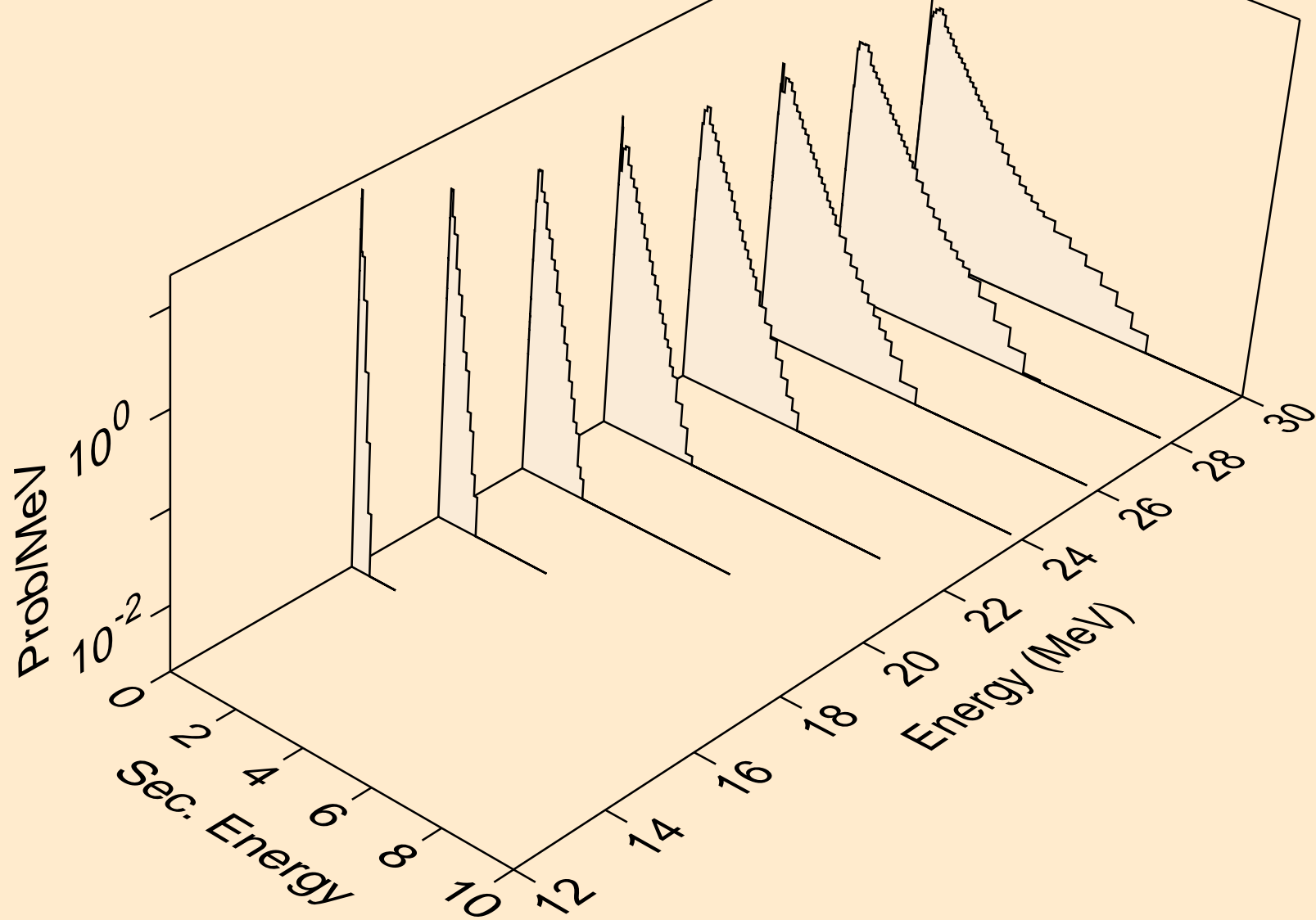
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Neutron emission for (n,n*)he3



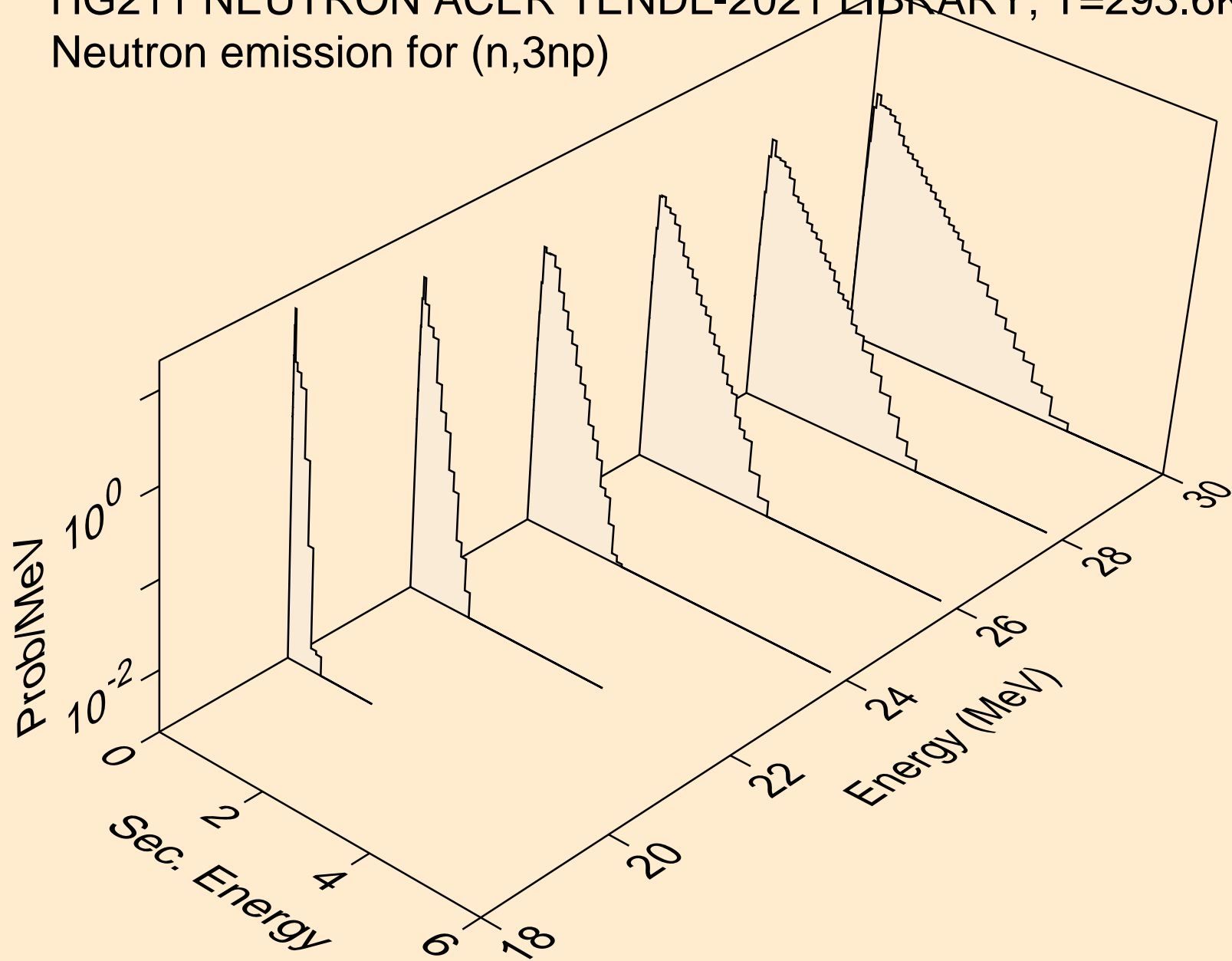
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Neutron emission for (n,4n)



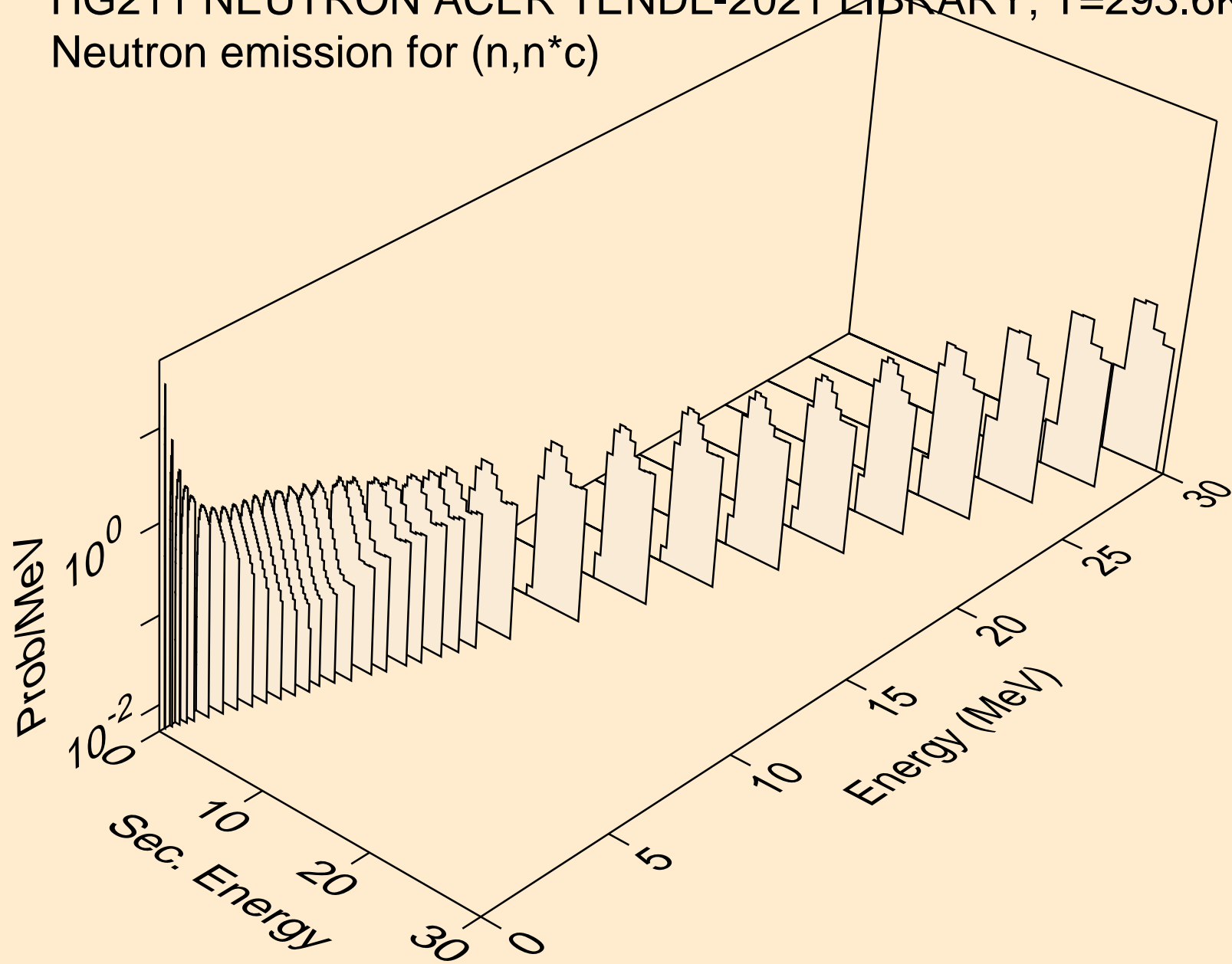
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Neutron emission for (n,2np)



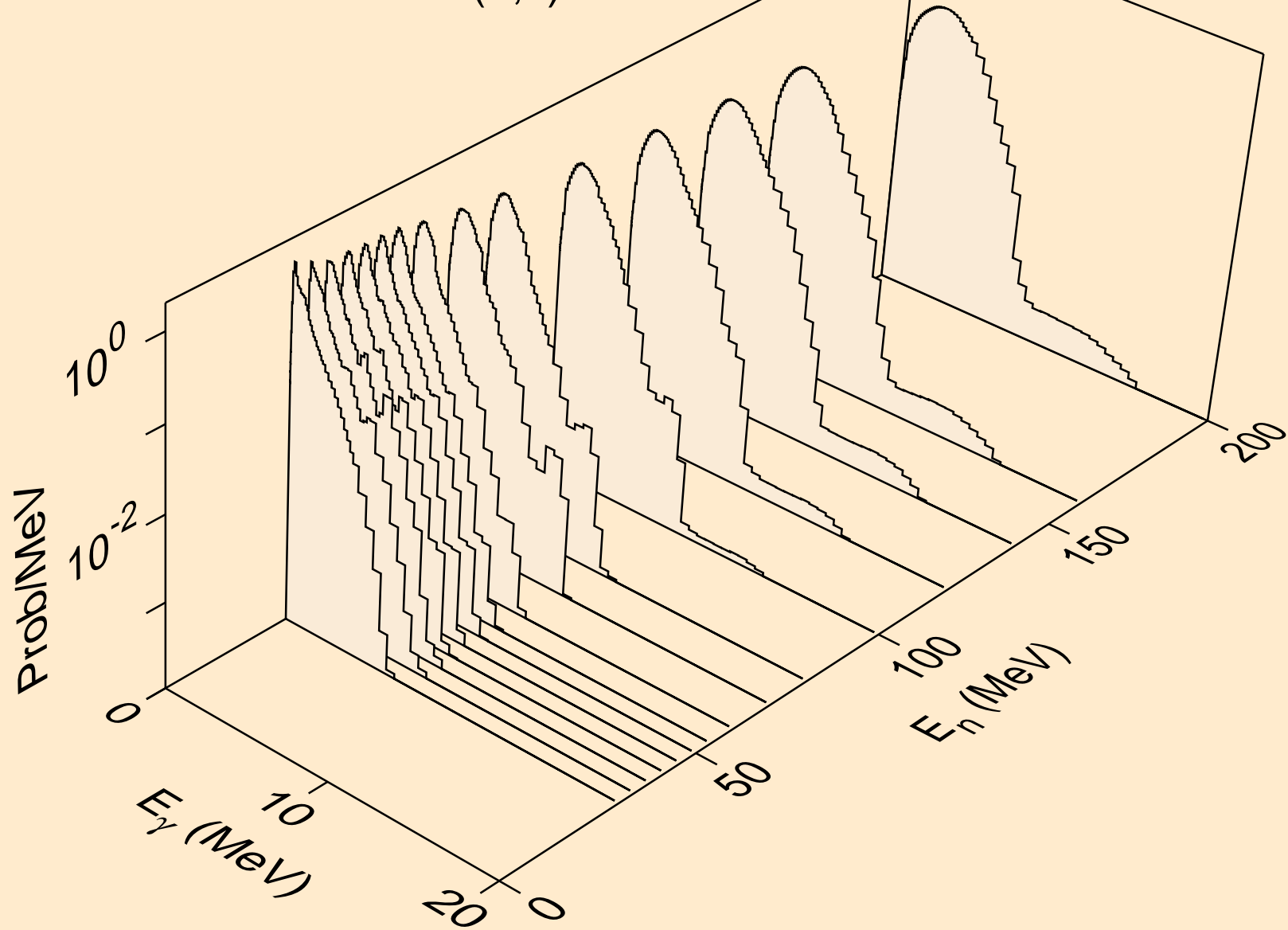
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Neutron emission for (n,3np)



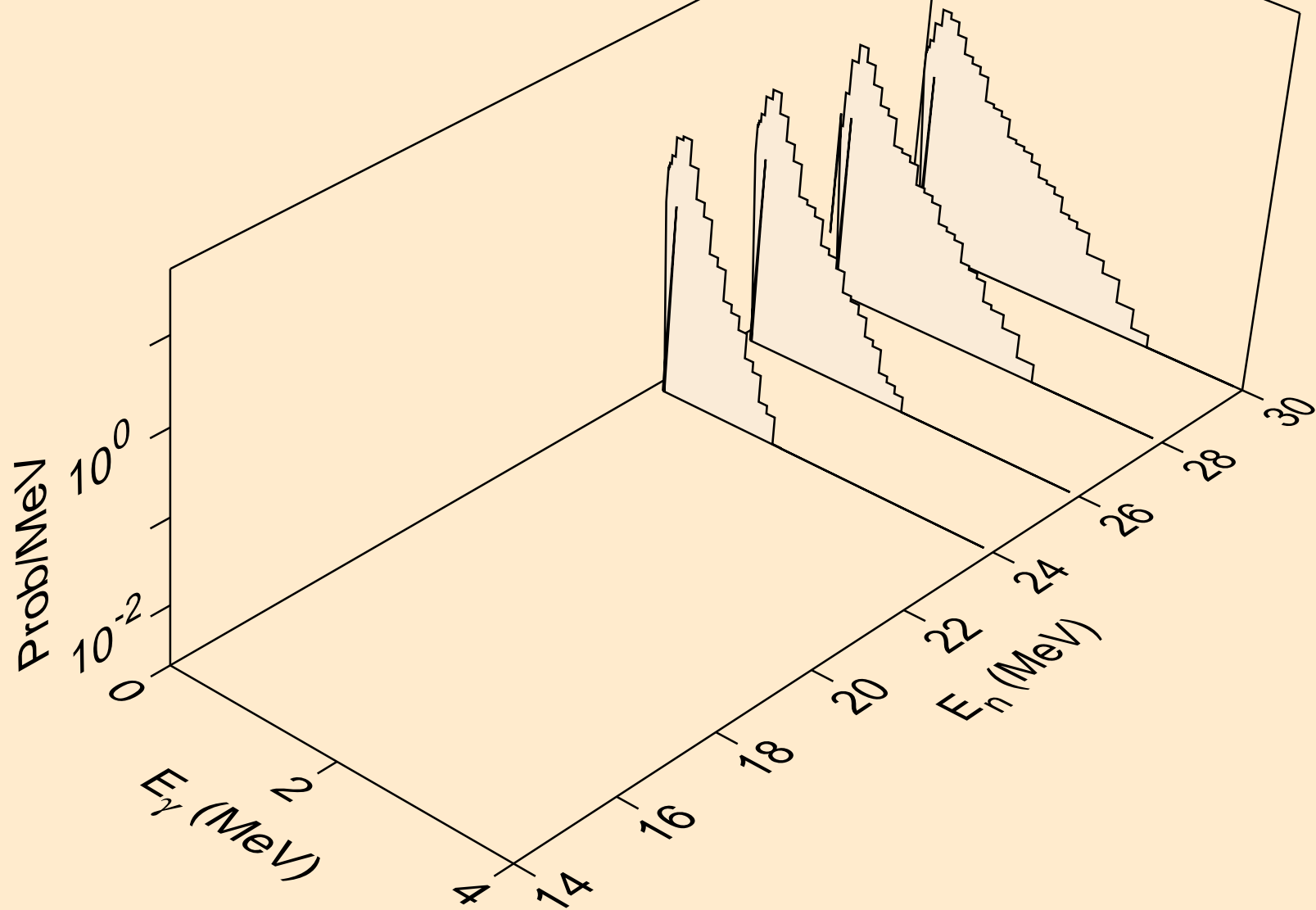
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Neutron emission for (n,n*c)



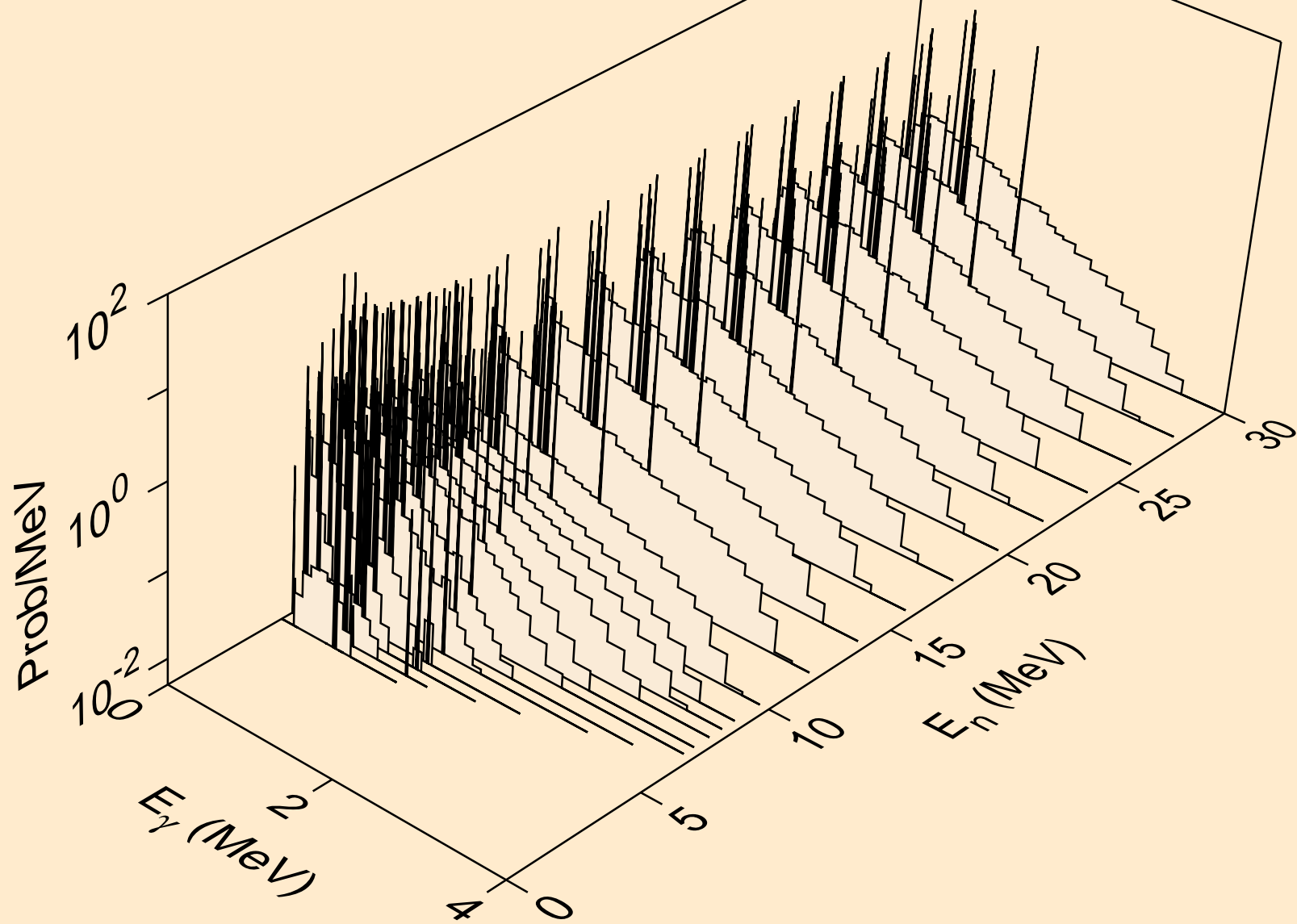
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Photon emission for (n,x)



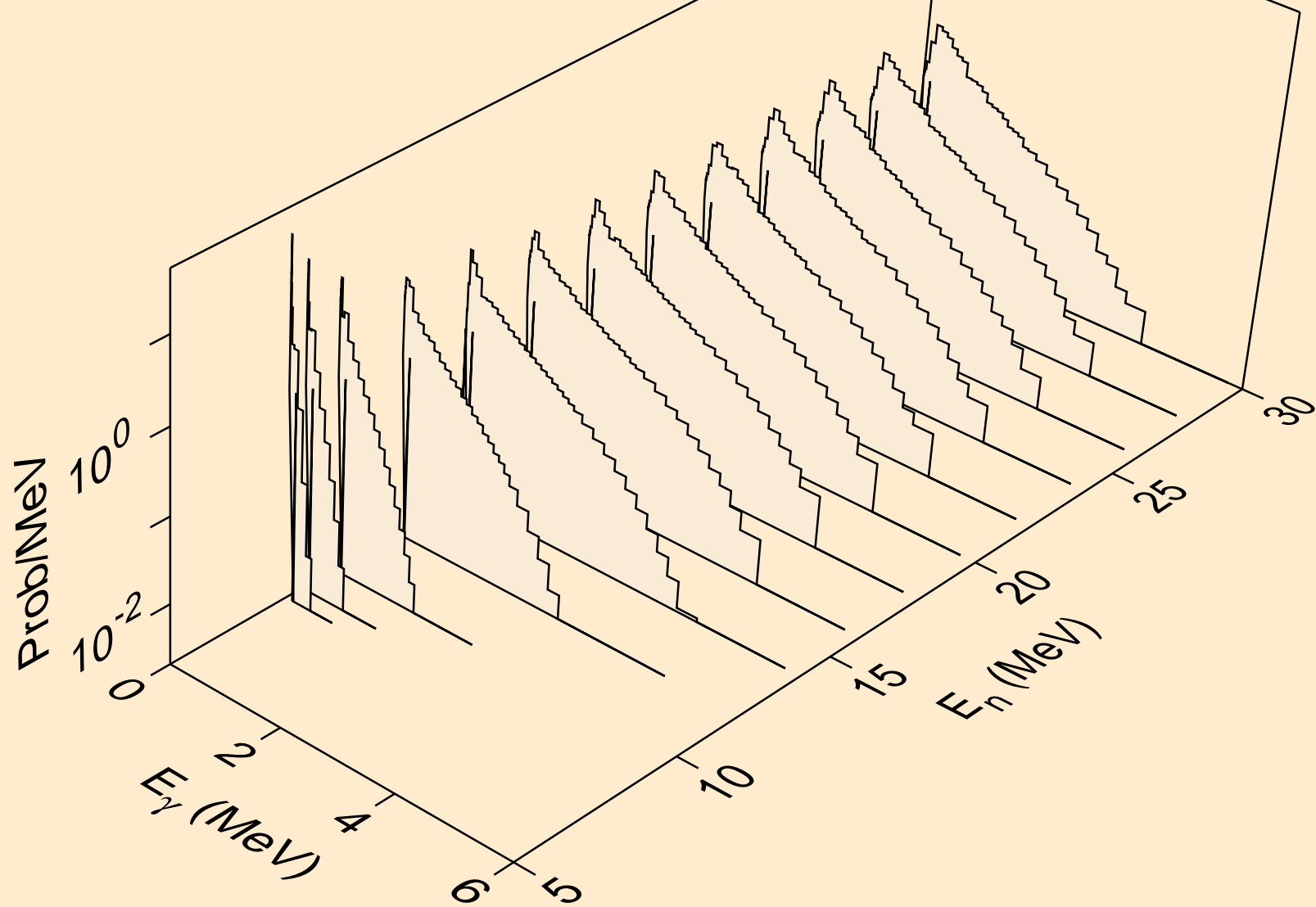
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Photon emission for (n,2nd)



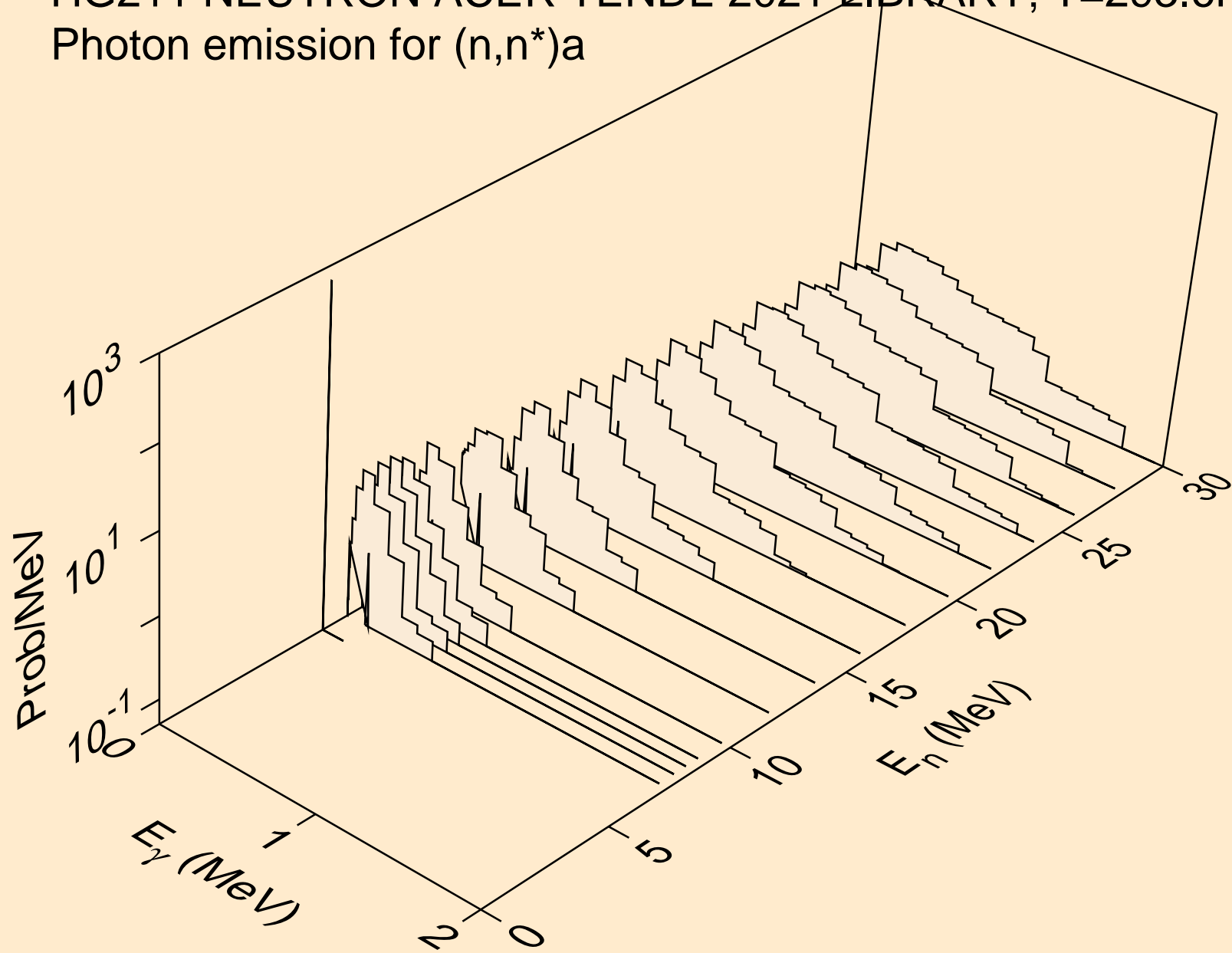
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Photon emission for (n,2n)



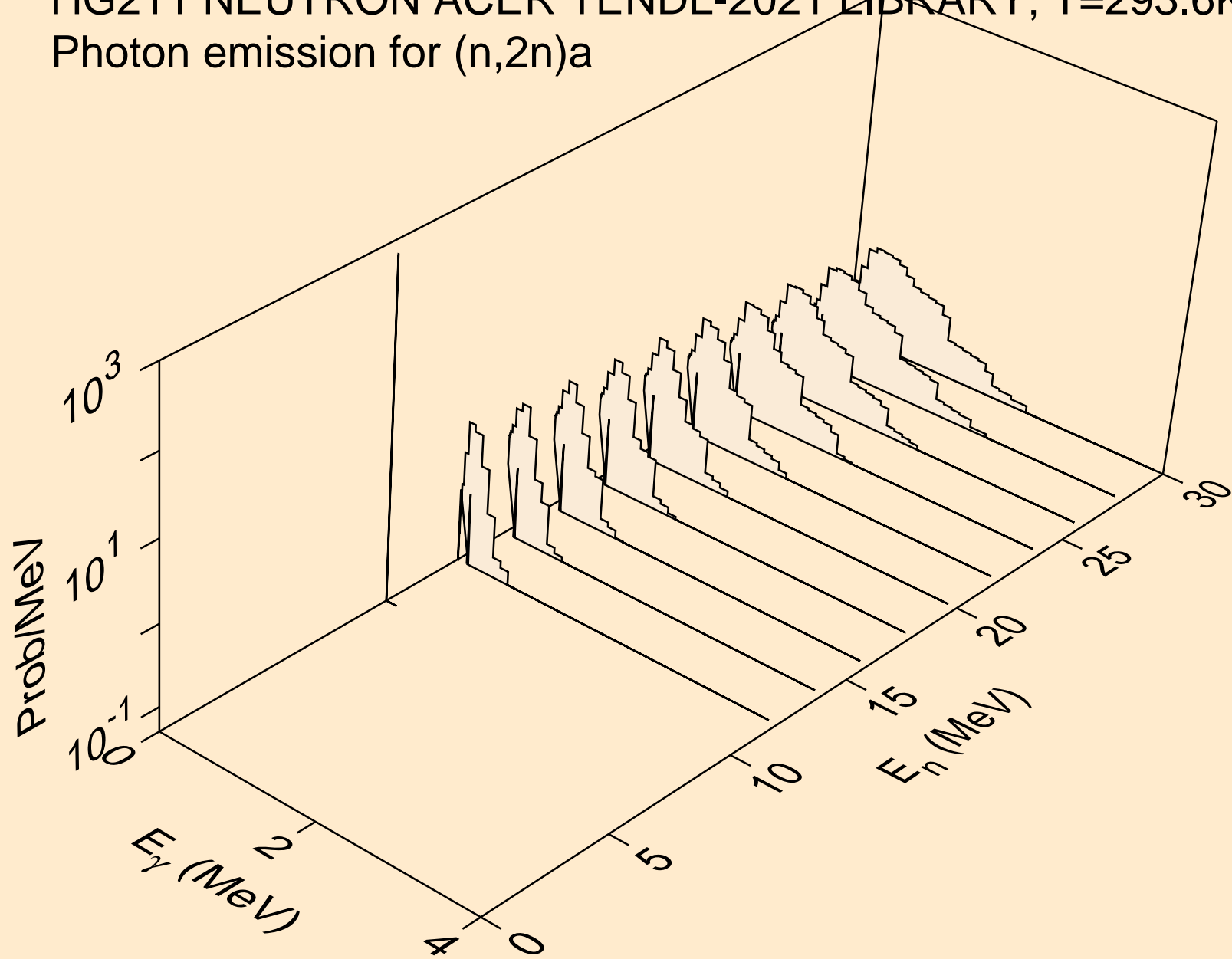
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Photon emission for (n,3n)



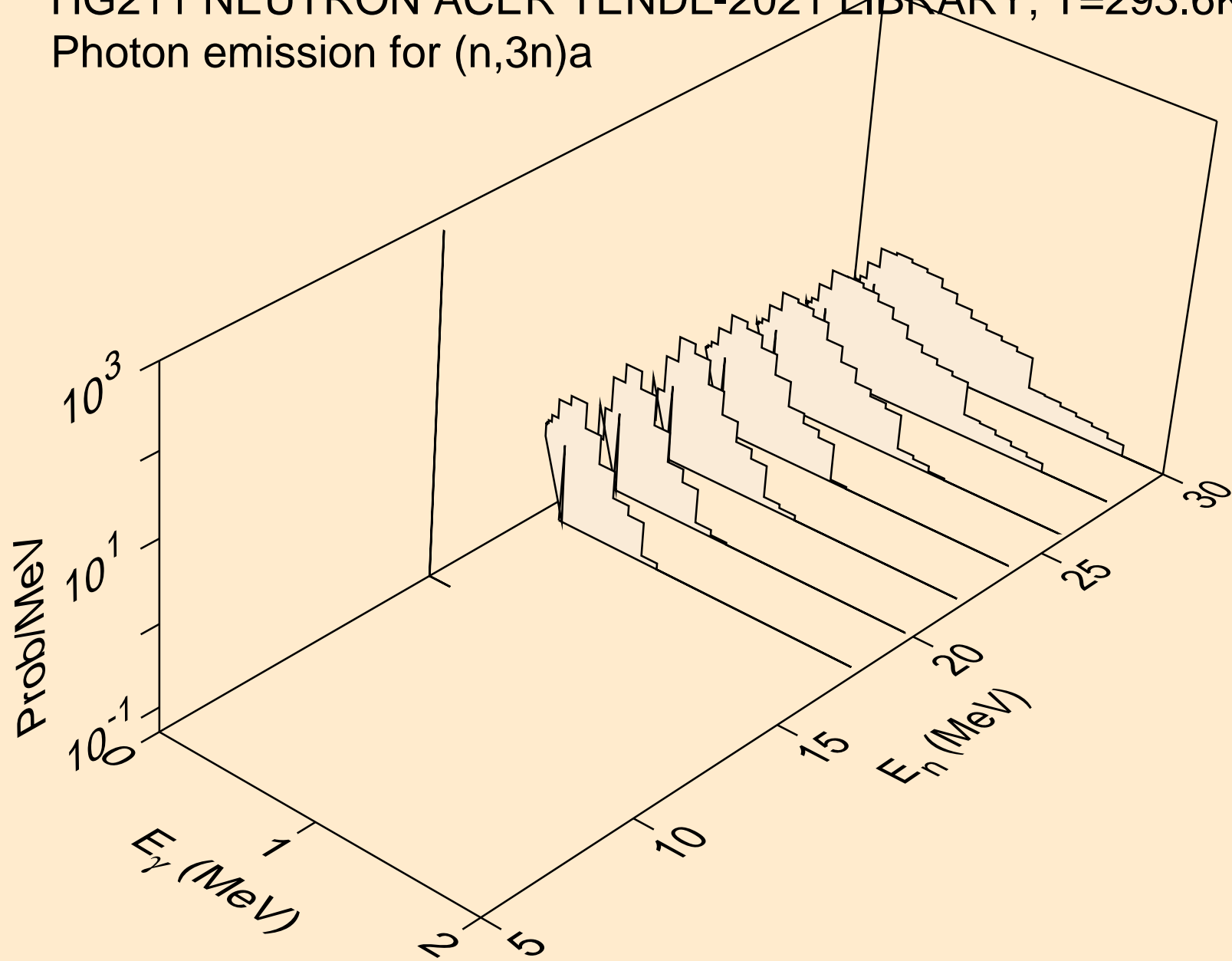
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Photon emission for (n,n*)a



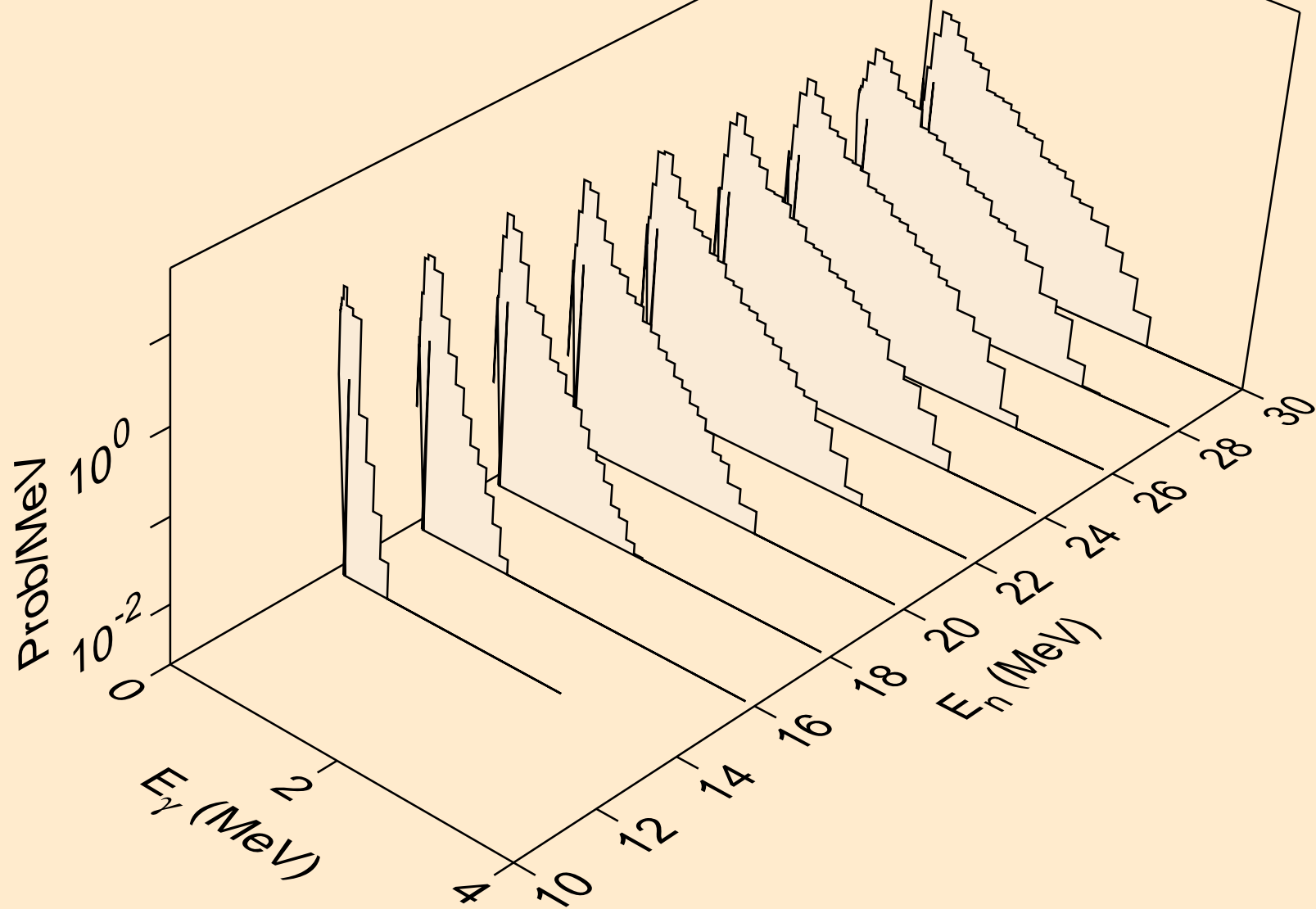
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Photon emission for (n,2n) α



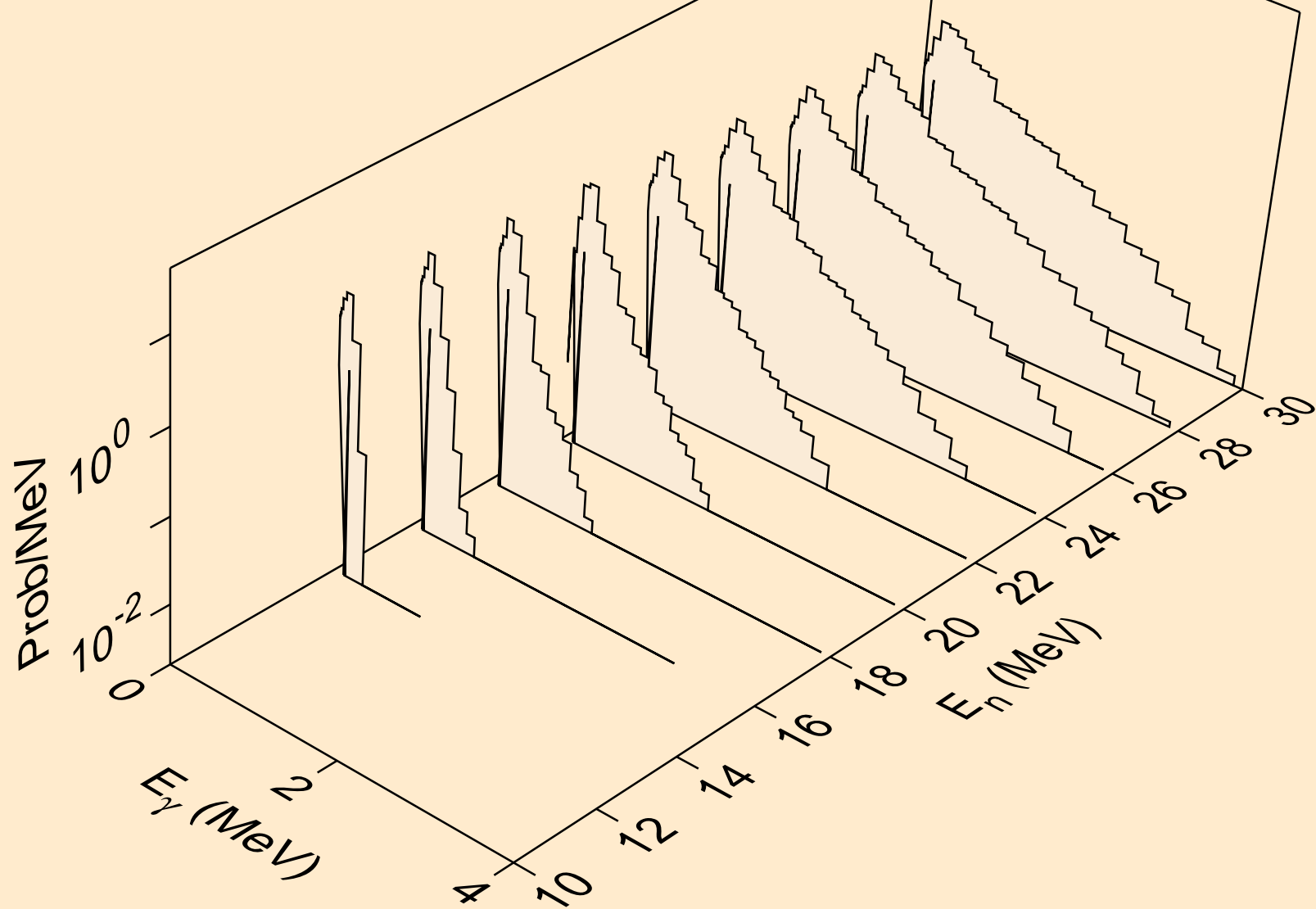
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Photon emission for (n,3n)a



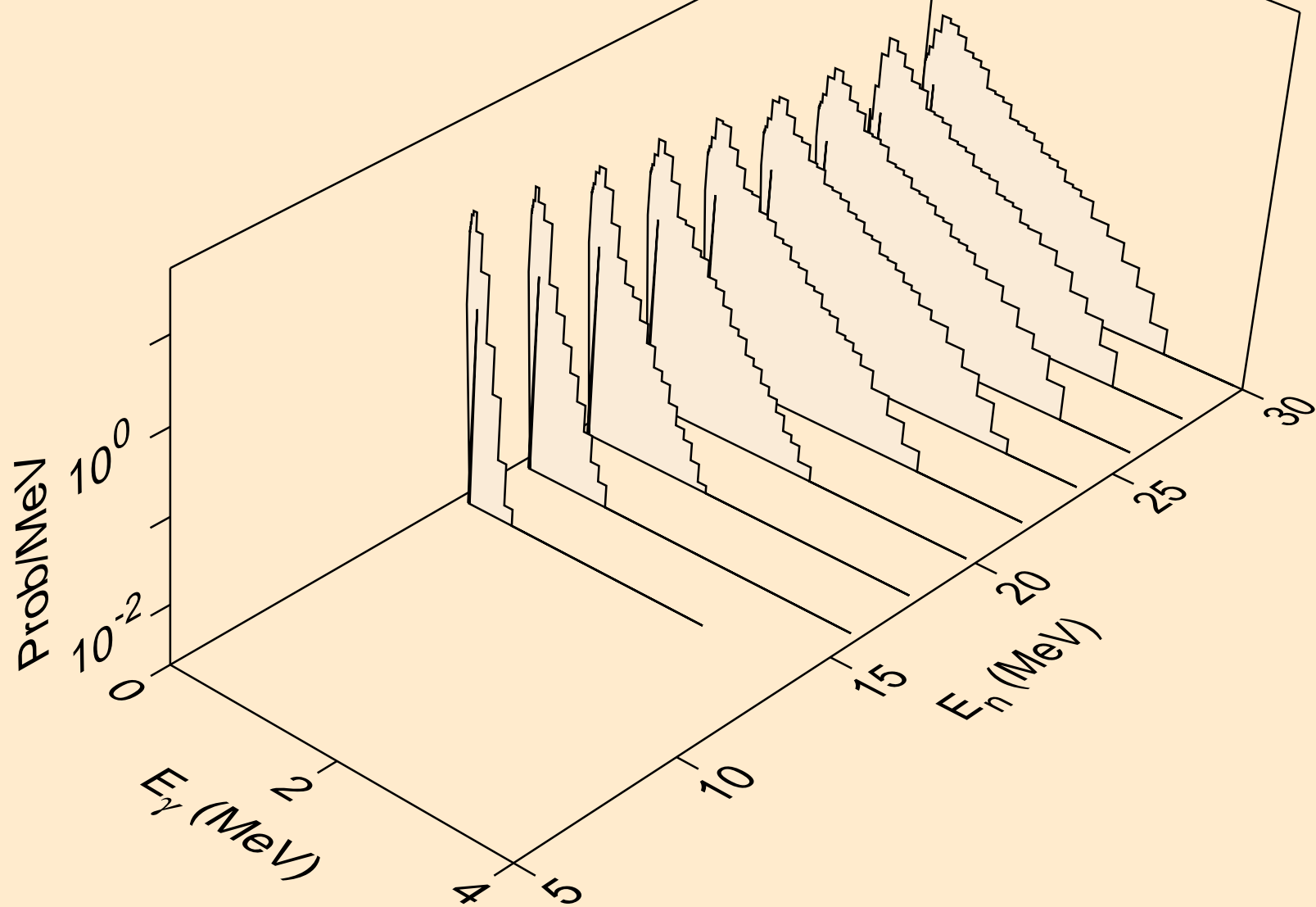
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Photon emission for (n,n*)p



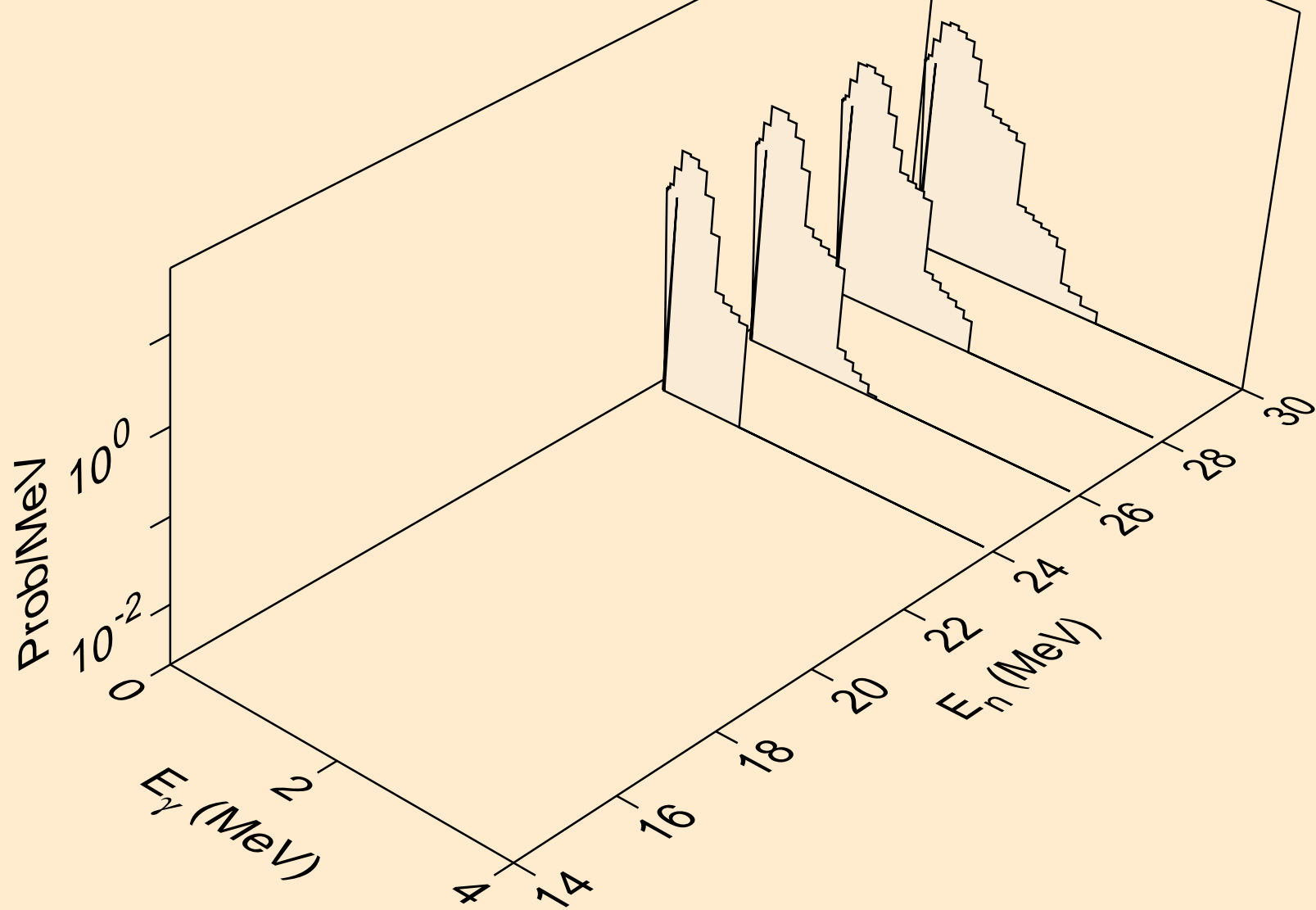
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Photon emission for (n,n*)d



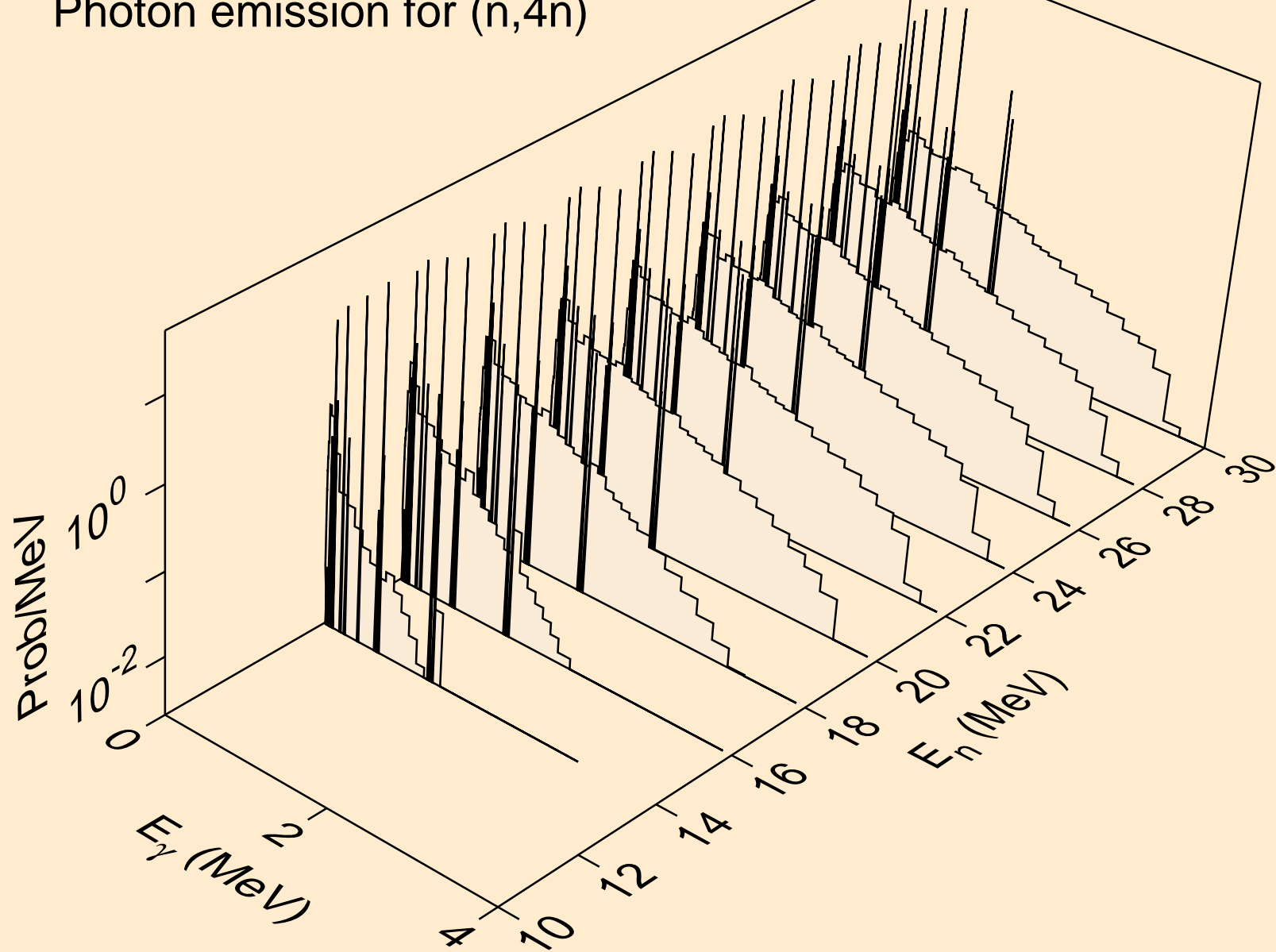
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Photon emission for (n,n*)t



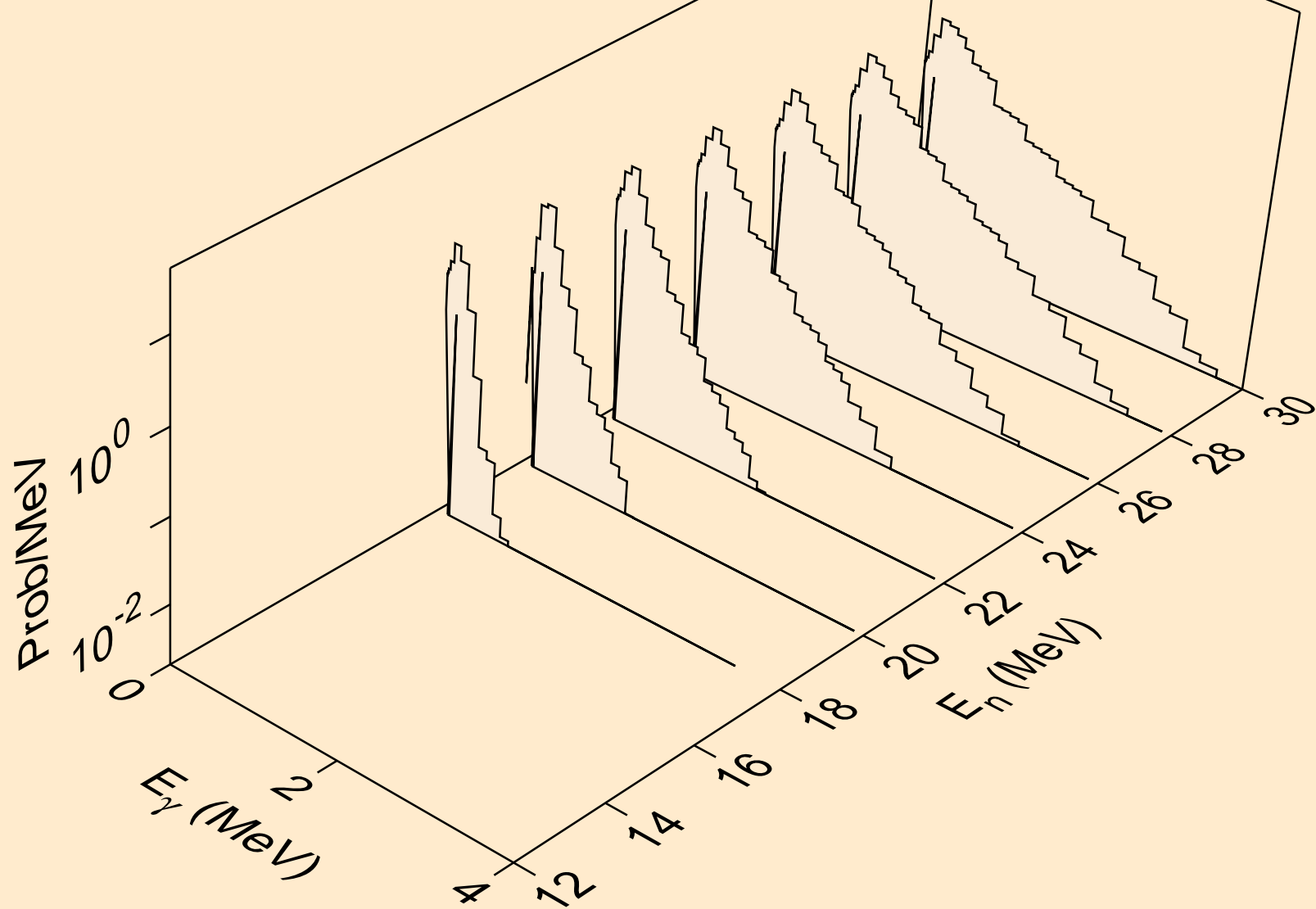
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Photon emission for (n,n*)he3



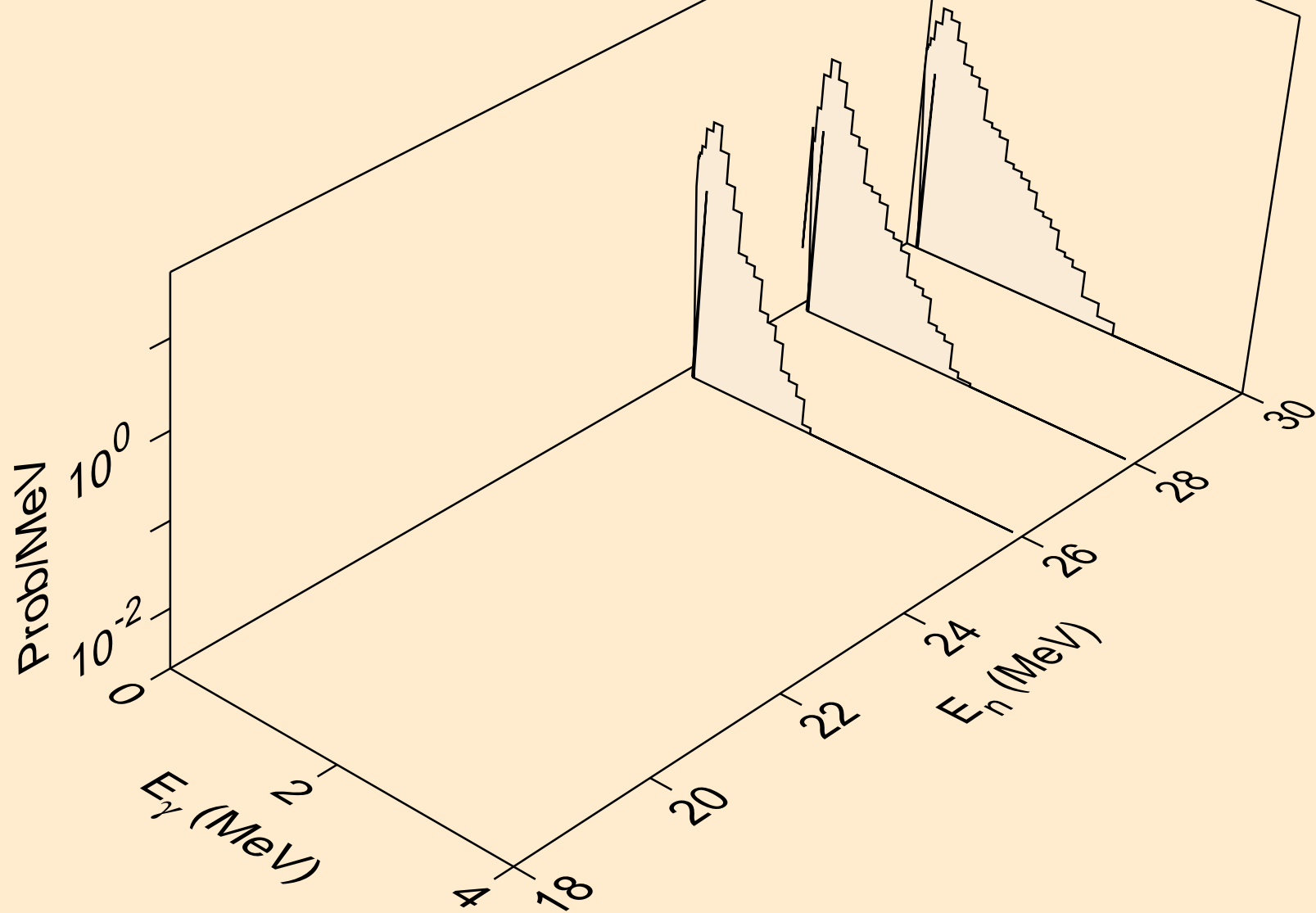
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Photon emission for (n,4n)



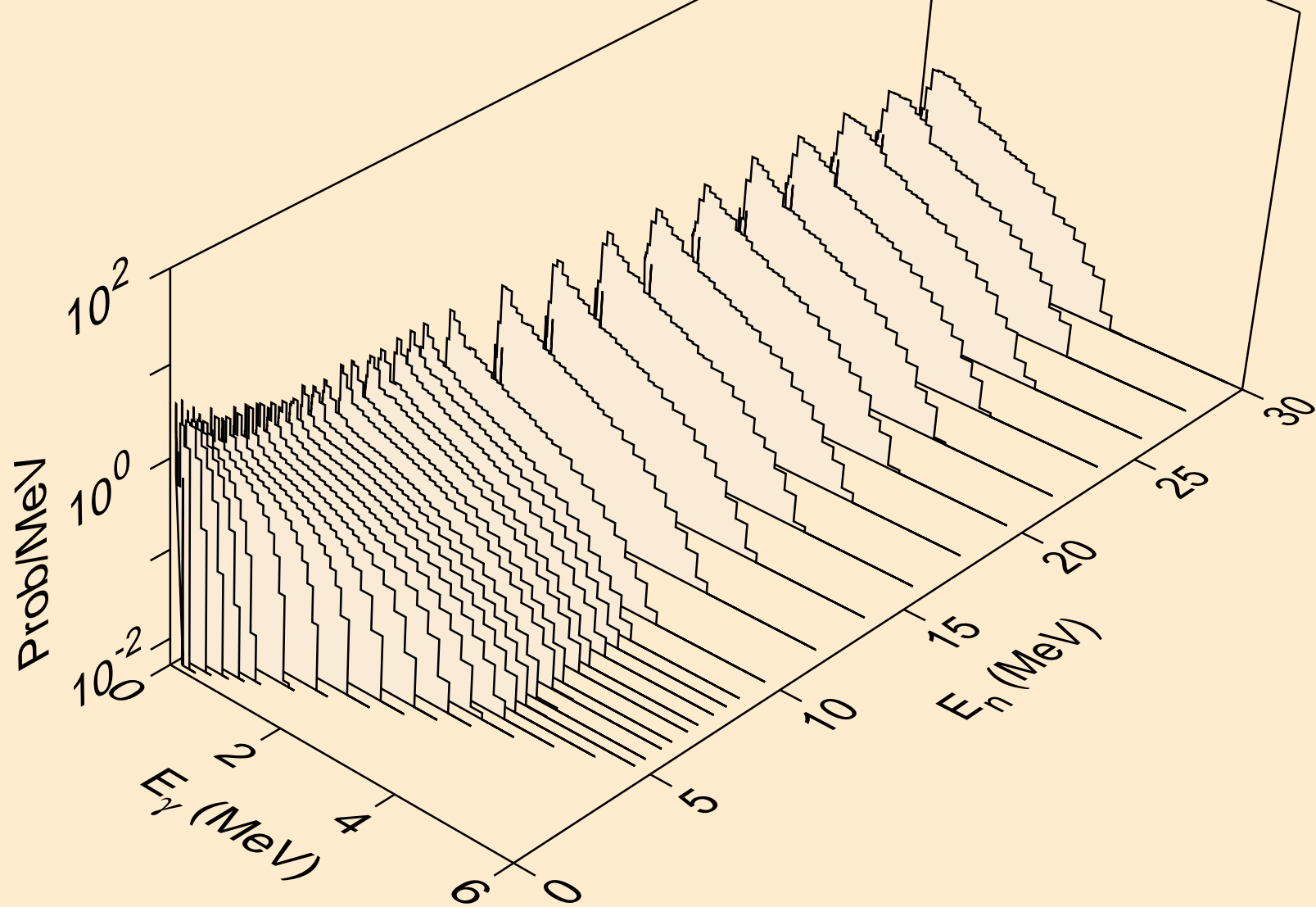
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Photon emission for (n,2np)



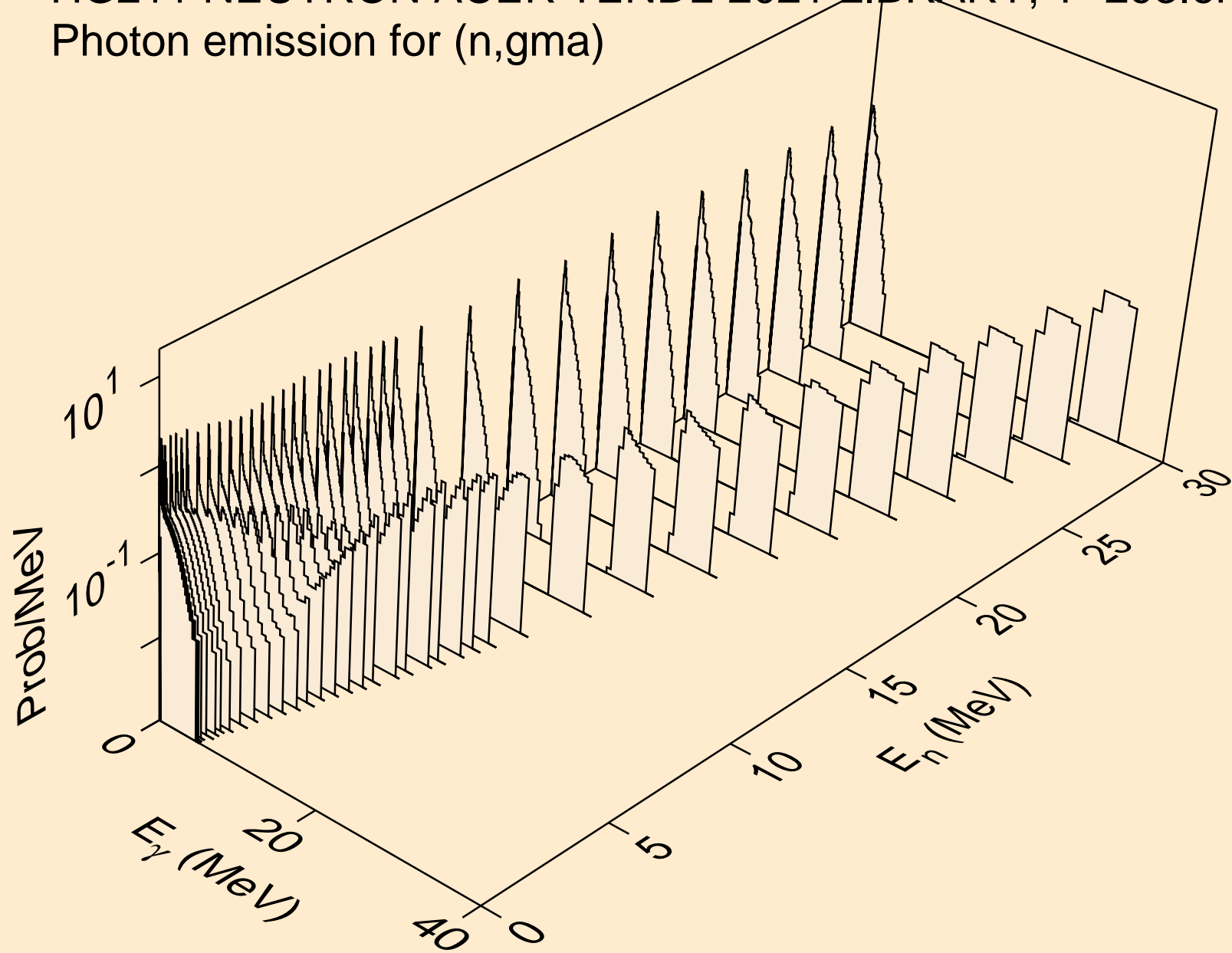
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Photon emission for (n,3np)



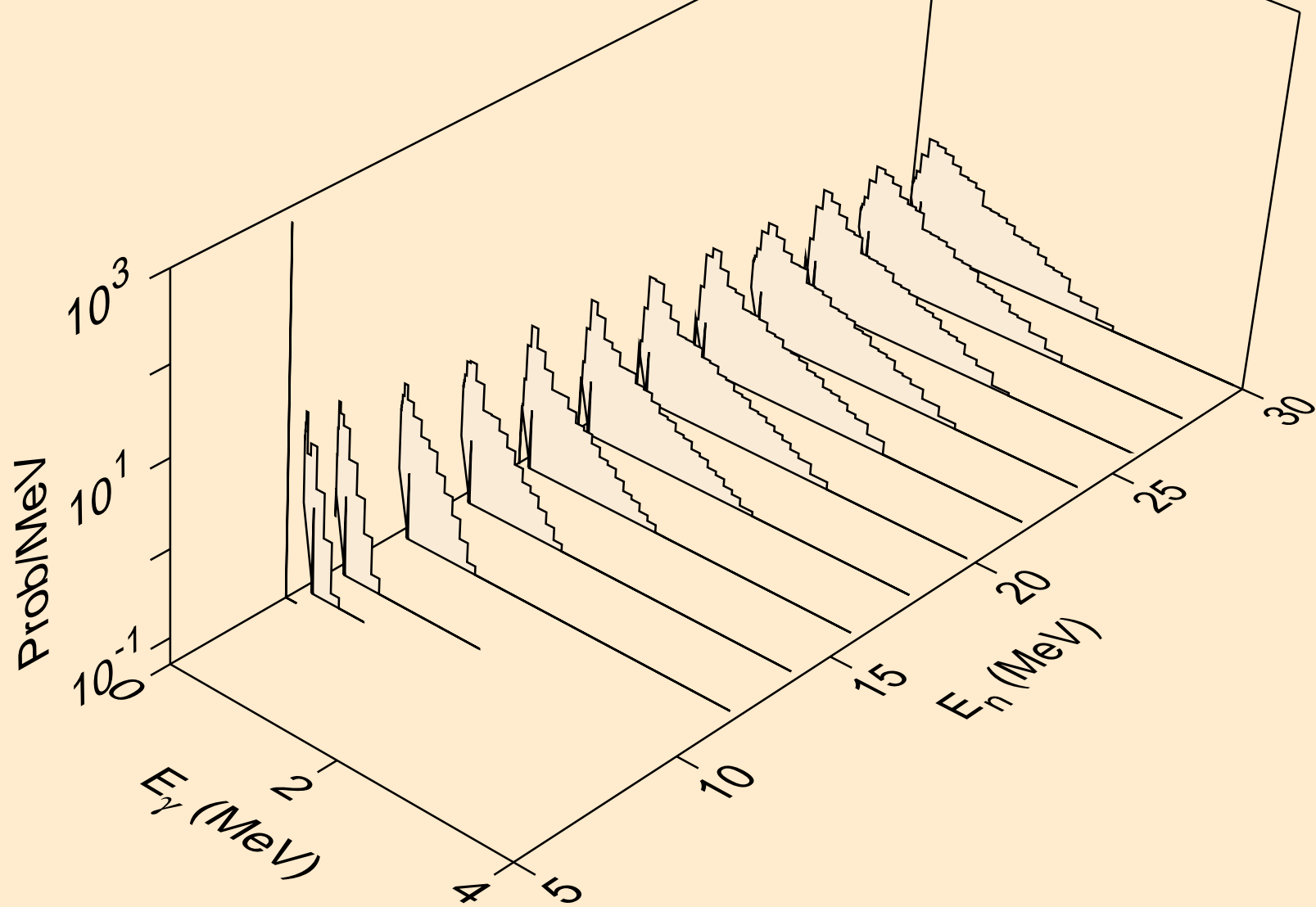
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Photon emission for (n,n*c)



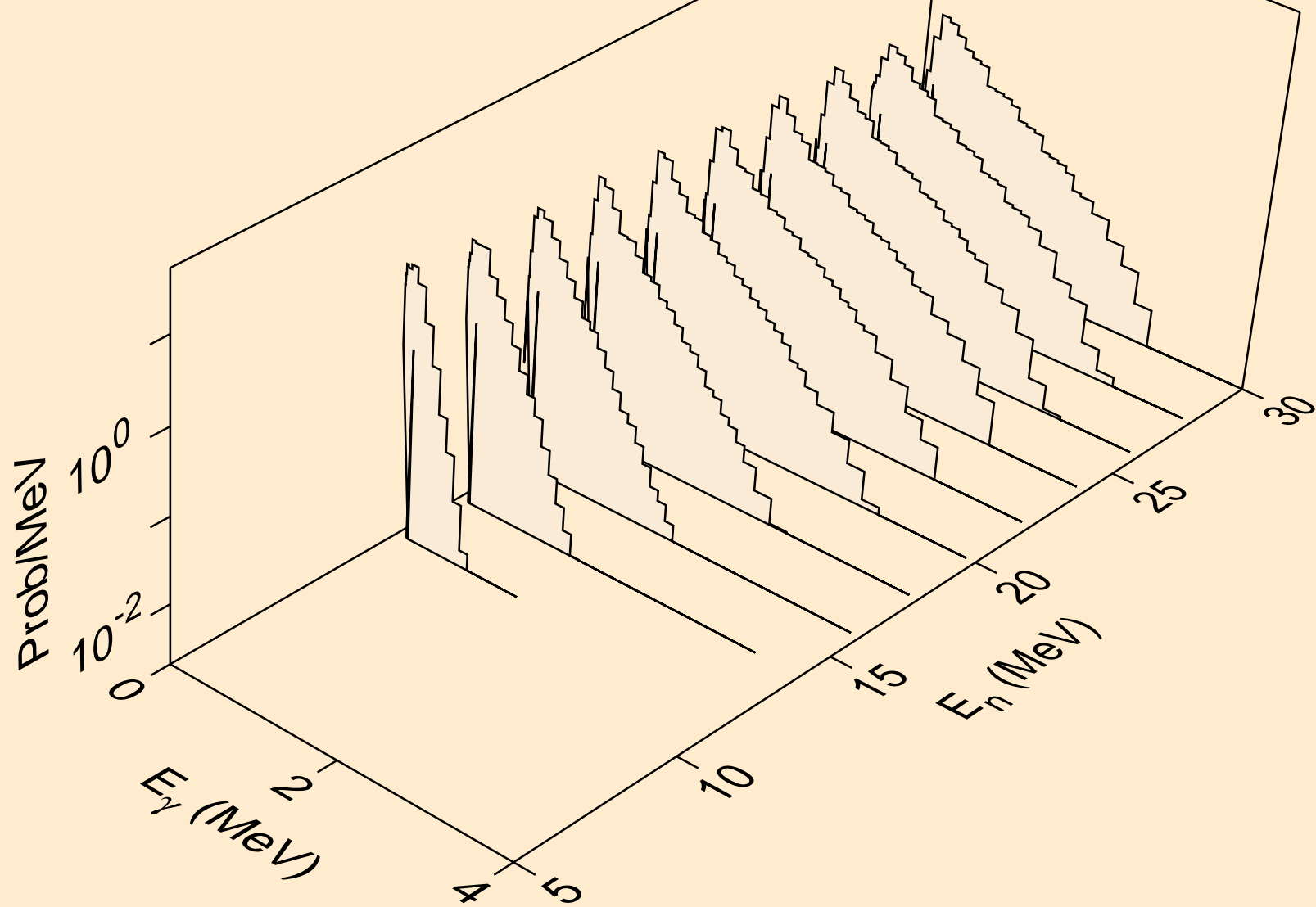
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Photon emission for (n,gma)



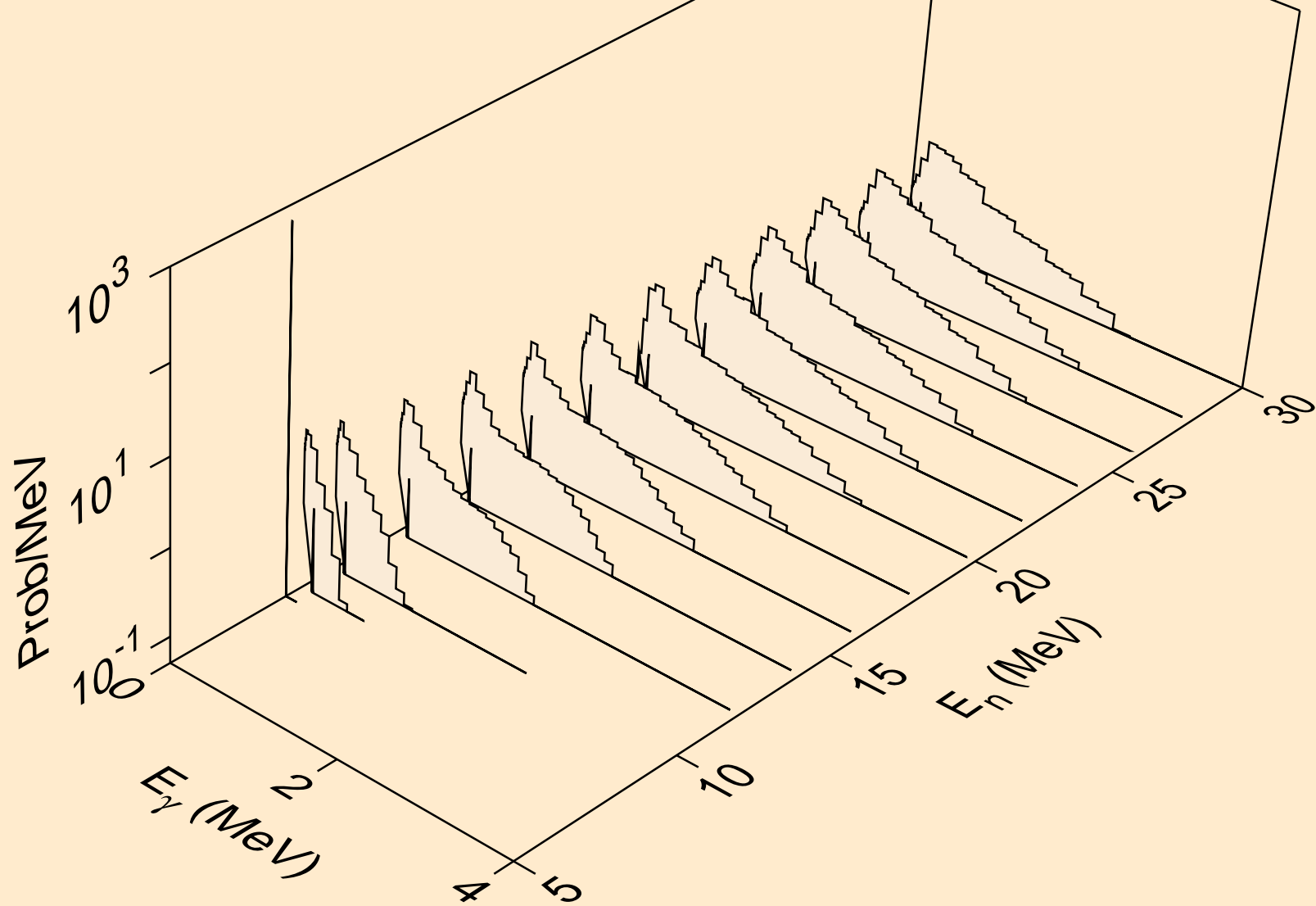
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Photon emission for (n,p)



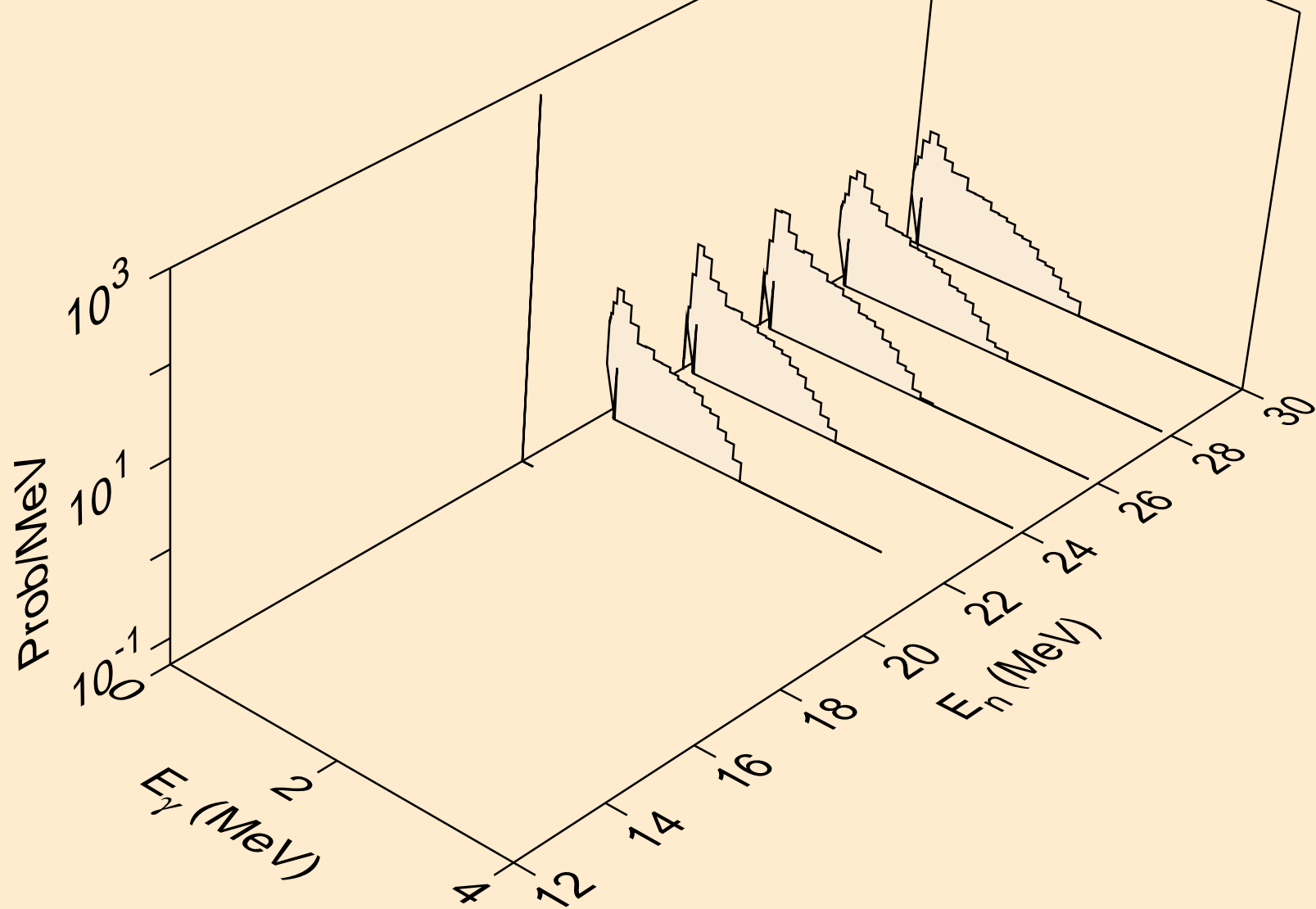
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Photon emission for (n,d)



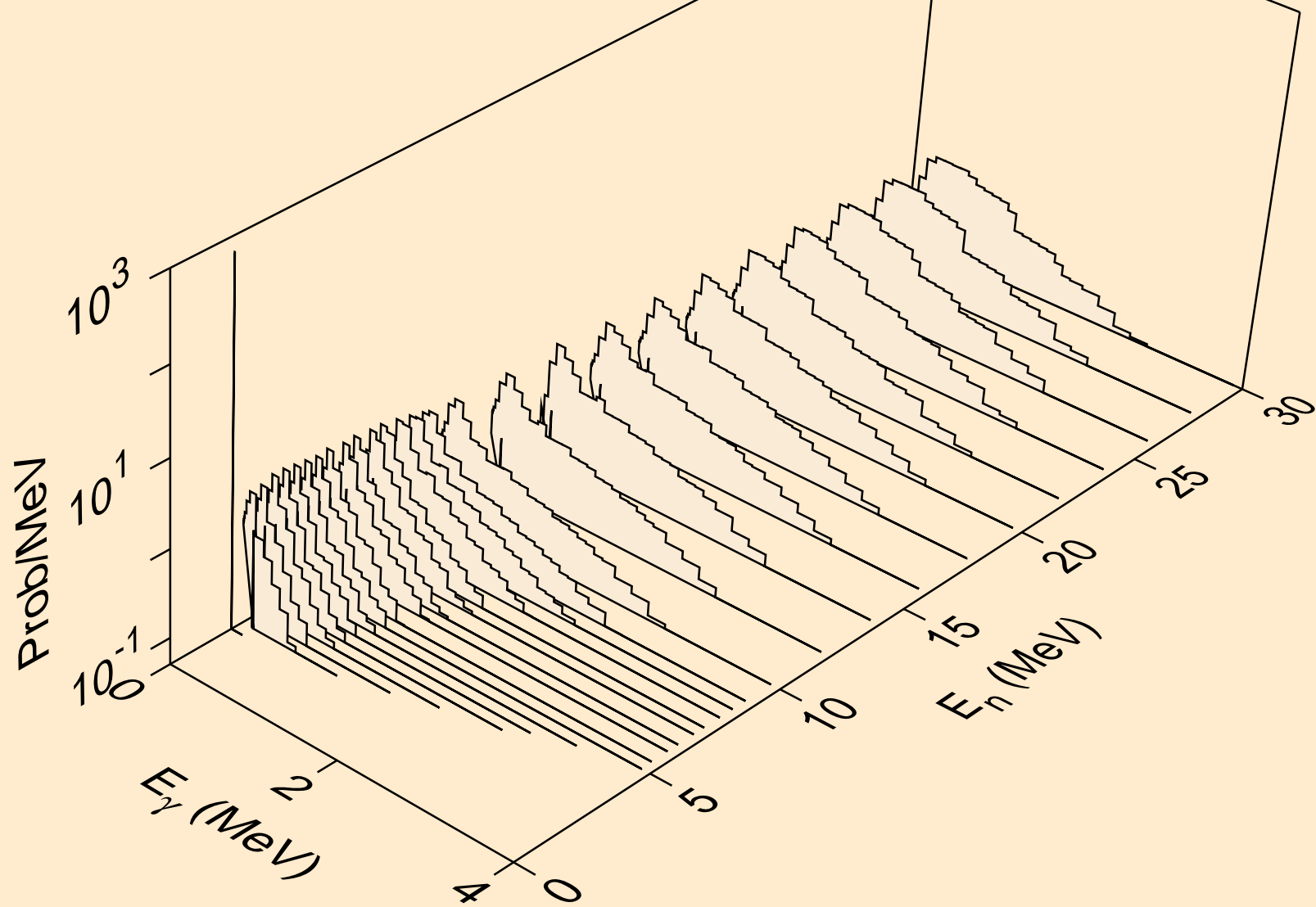
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Photon emission for (n,t)



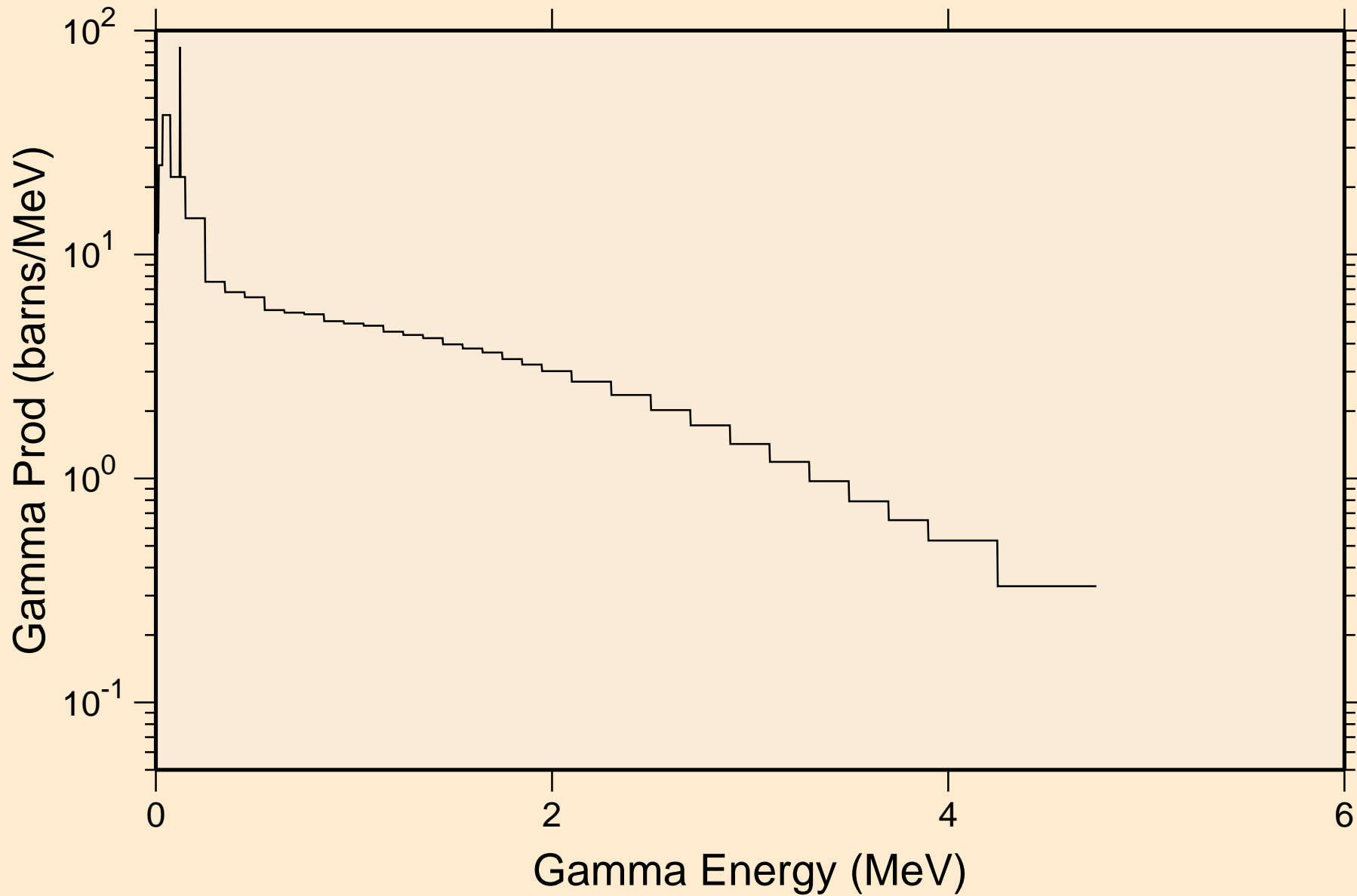
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



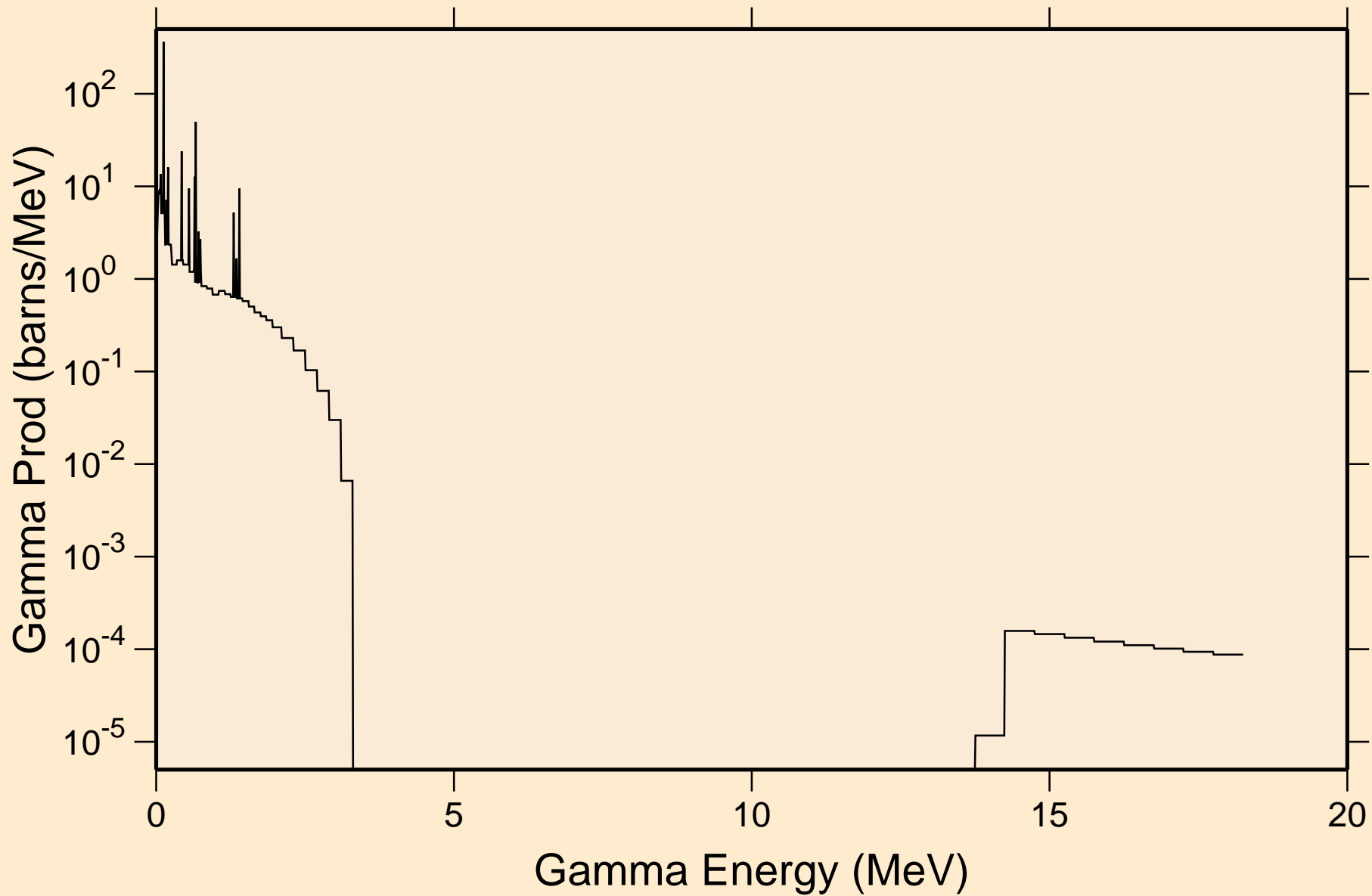
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



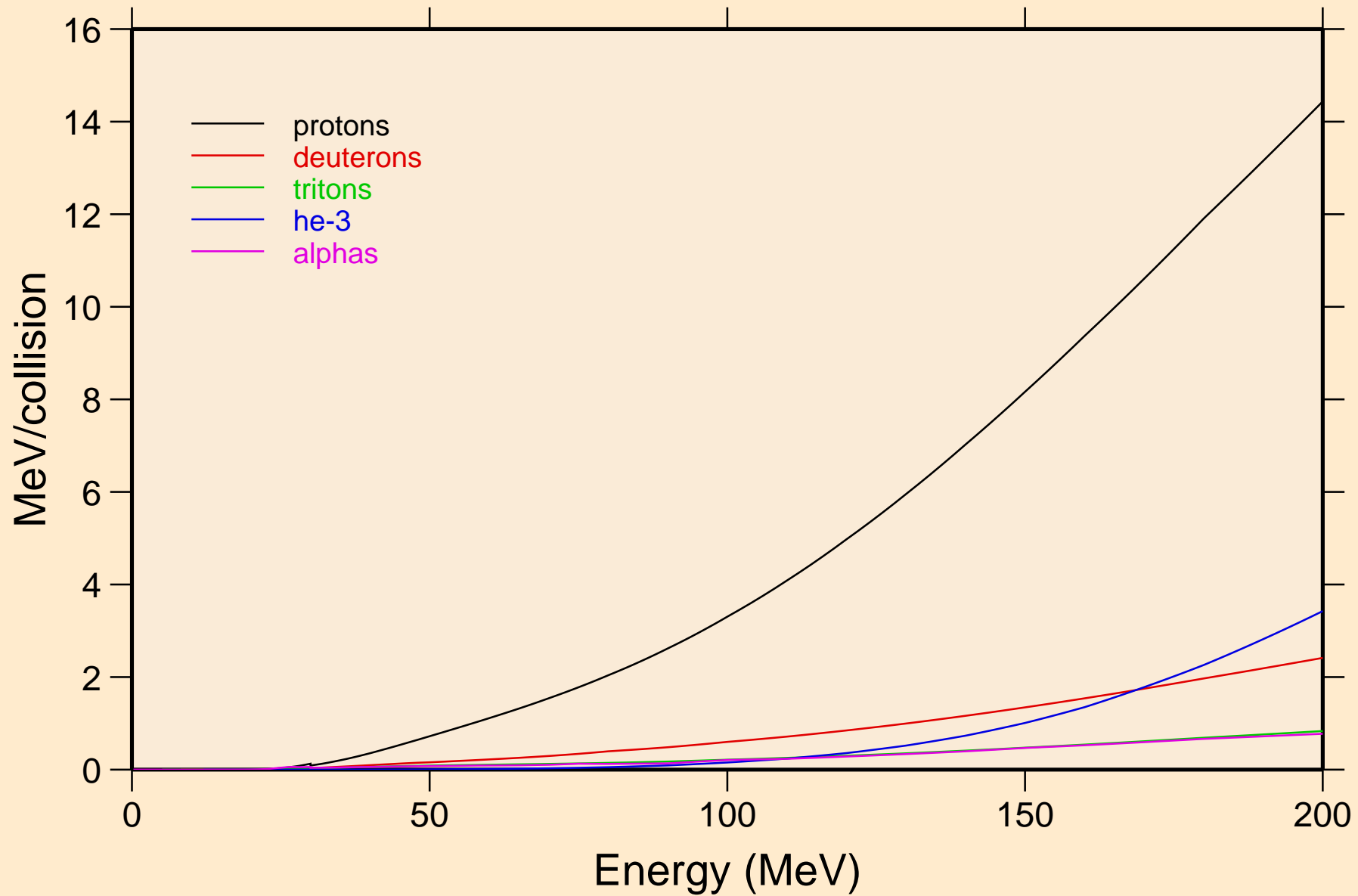
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum



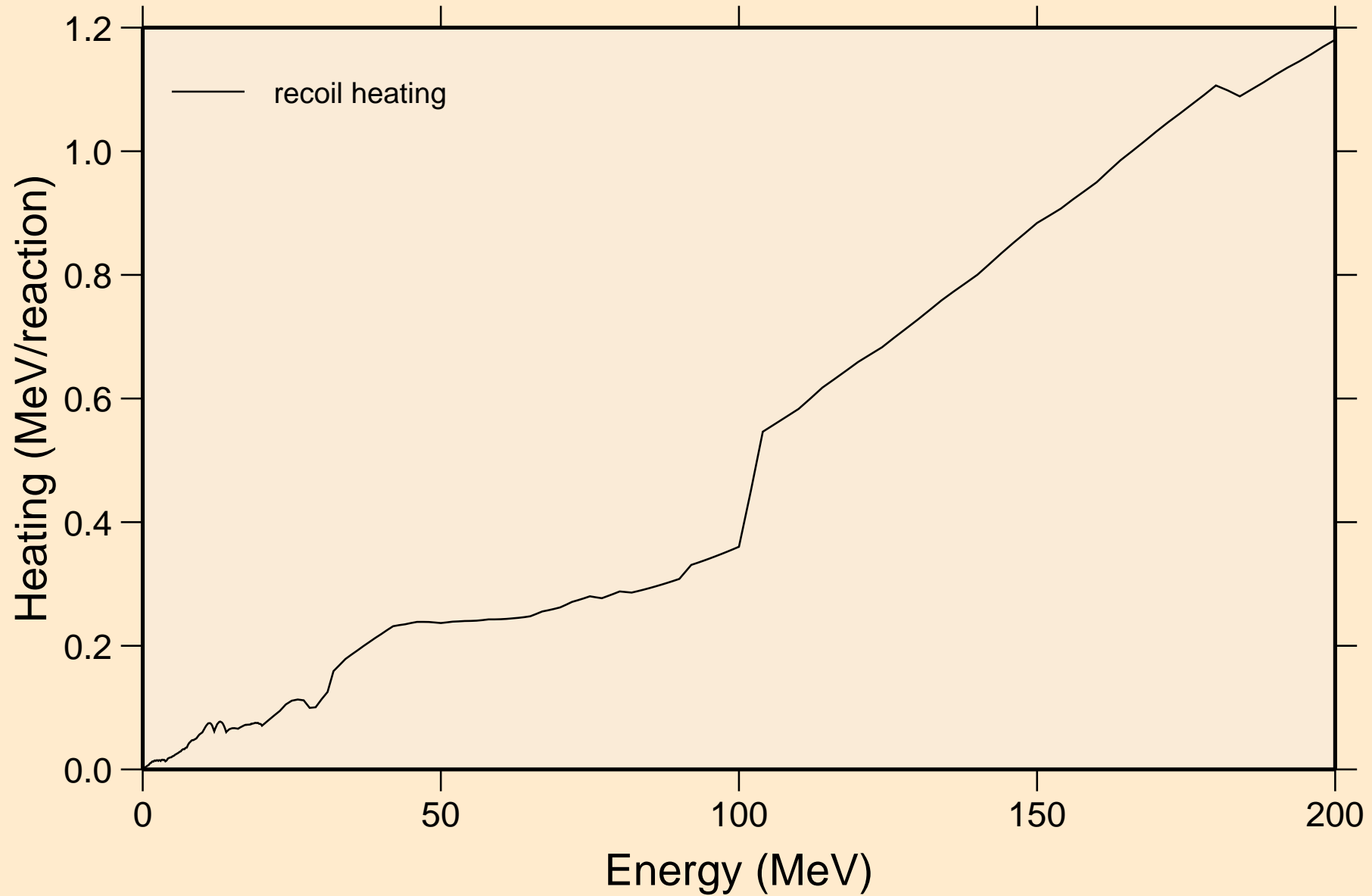
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum



HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle heating contributions

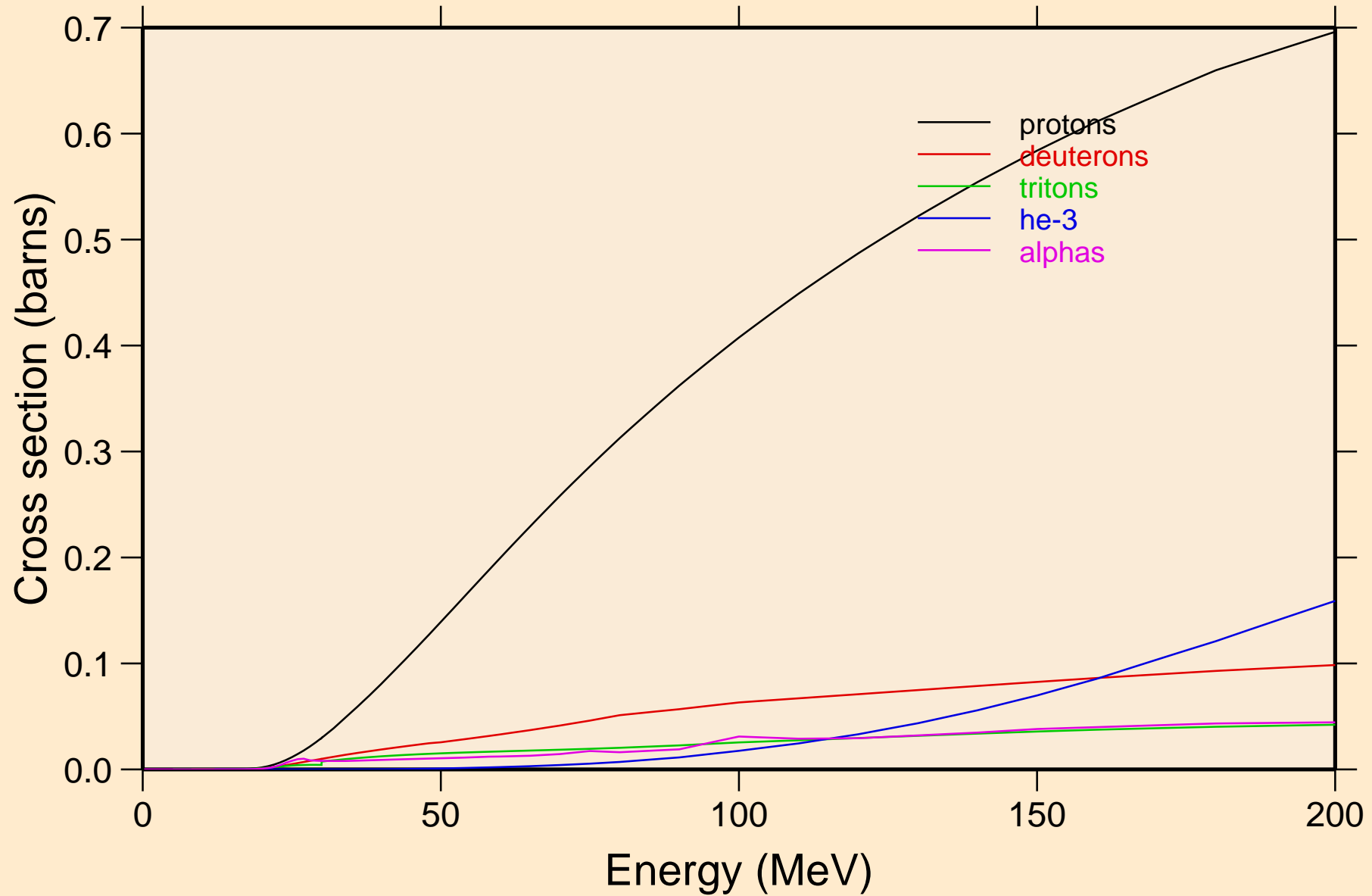


HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

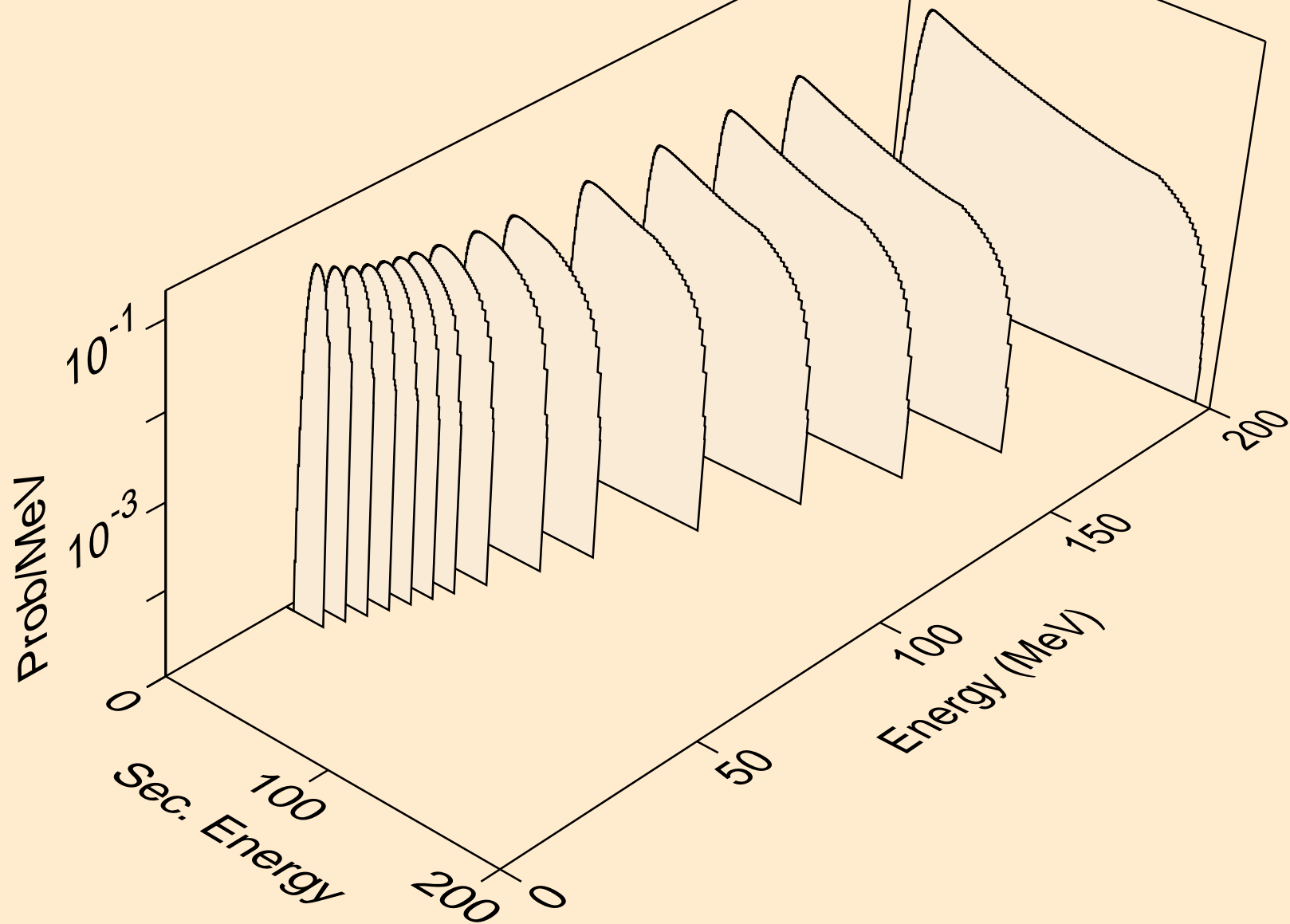


HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

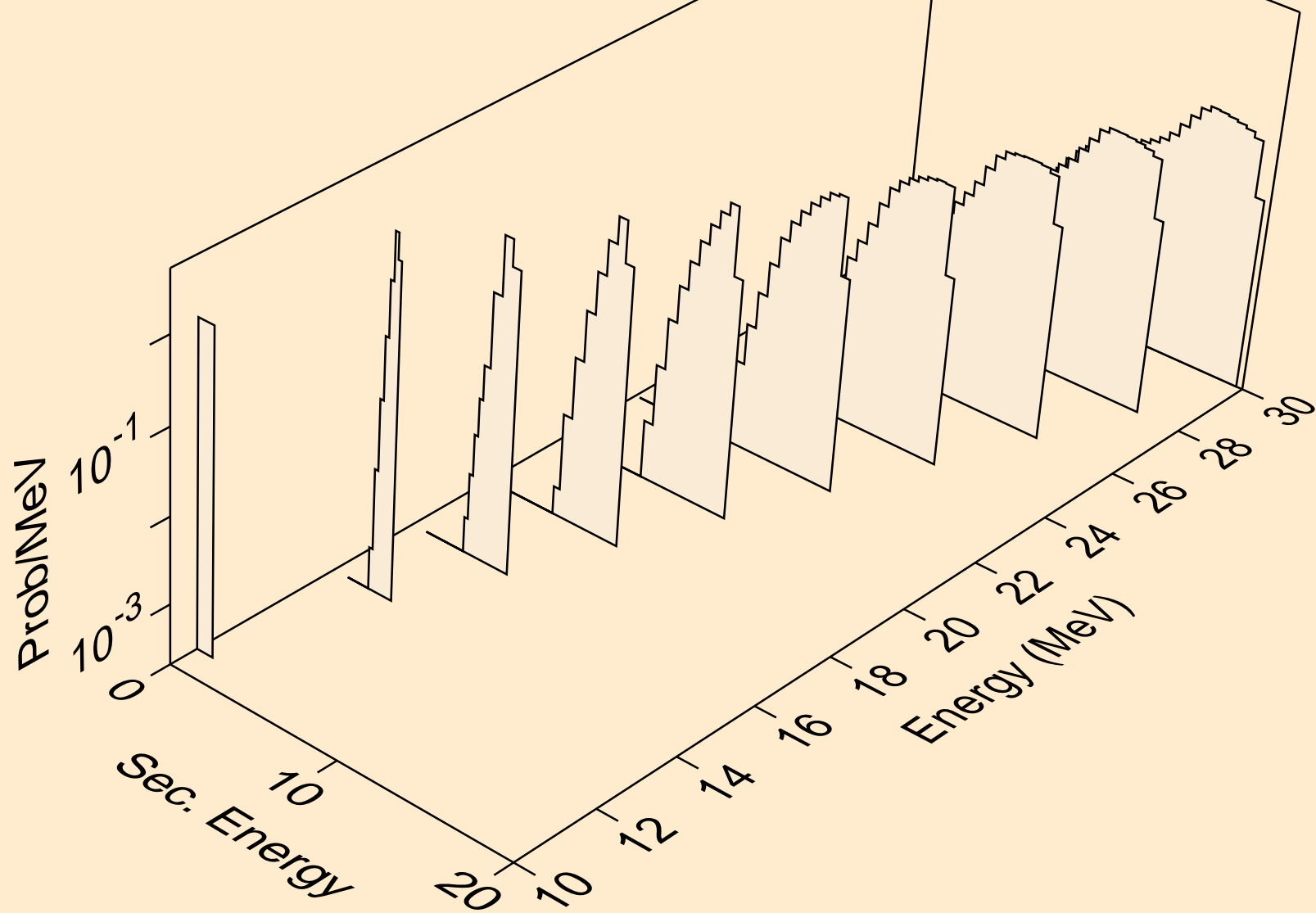
Particle production cross sections



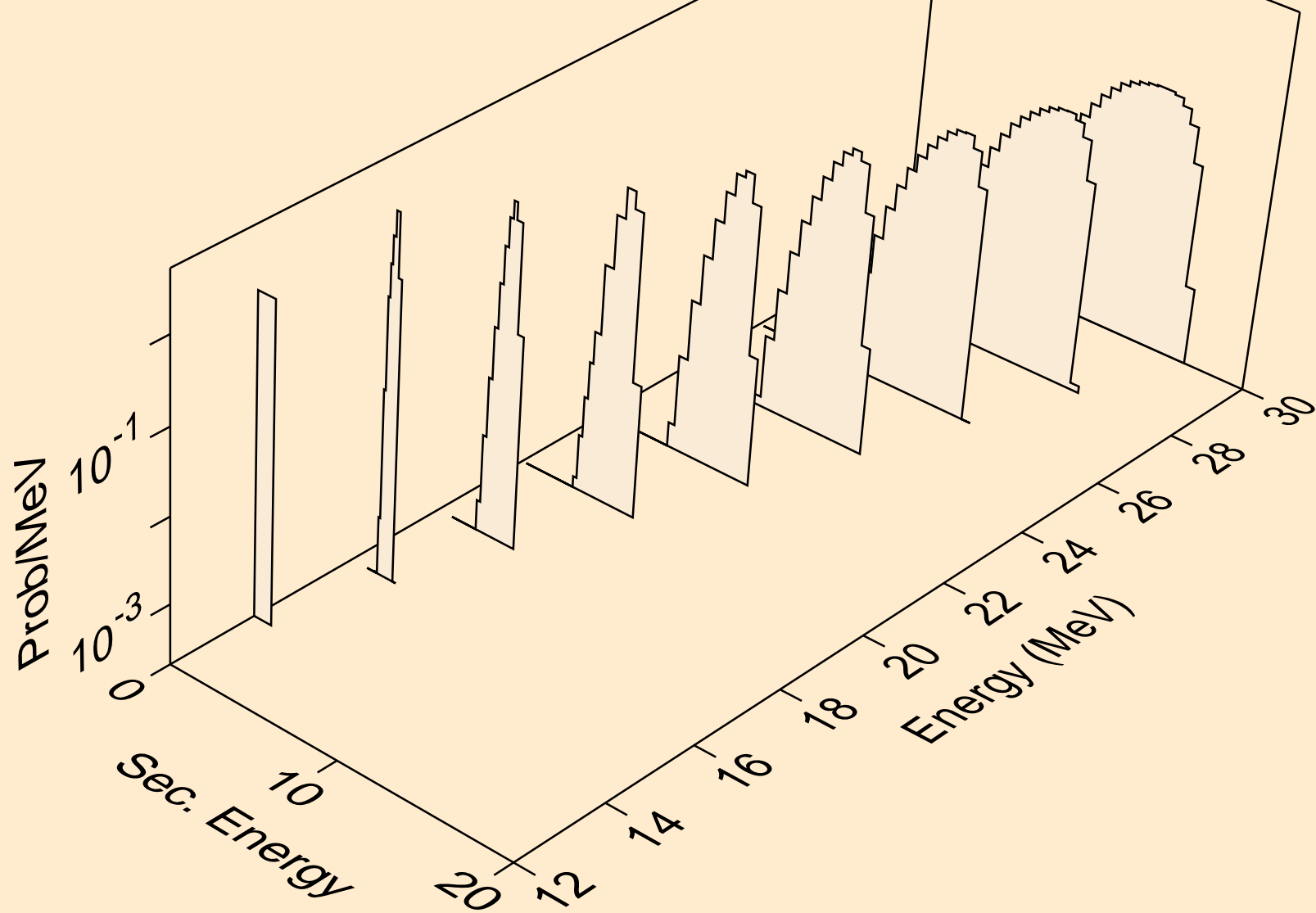
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



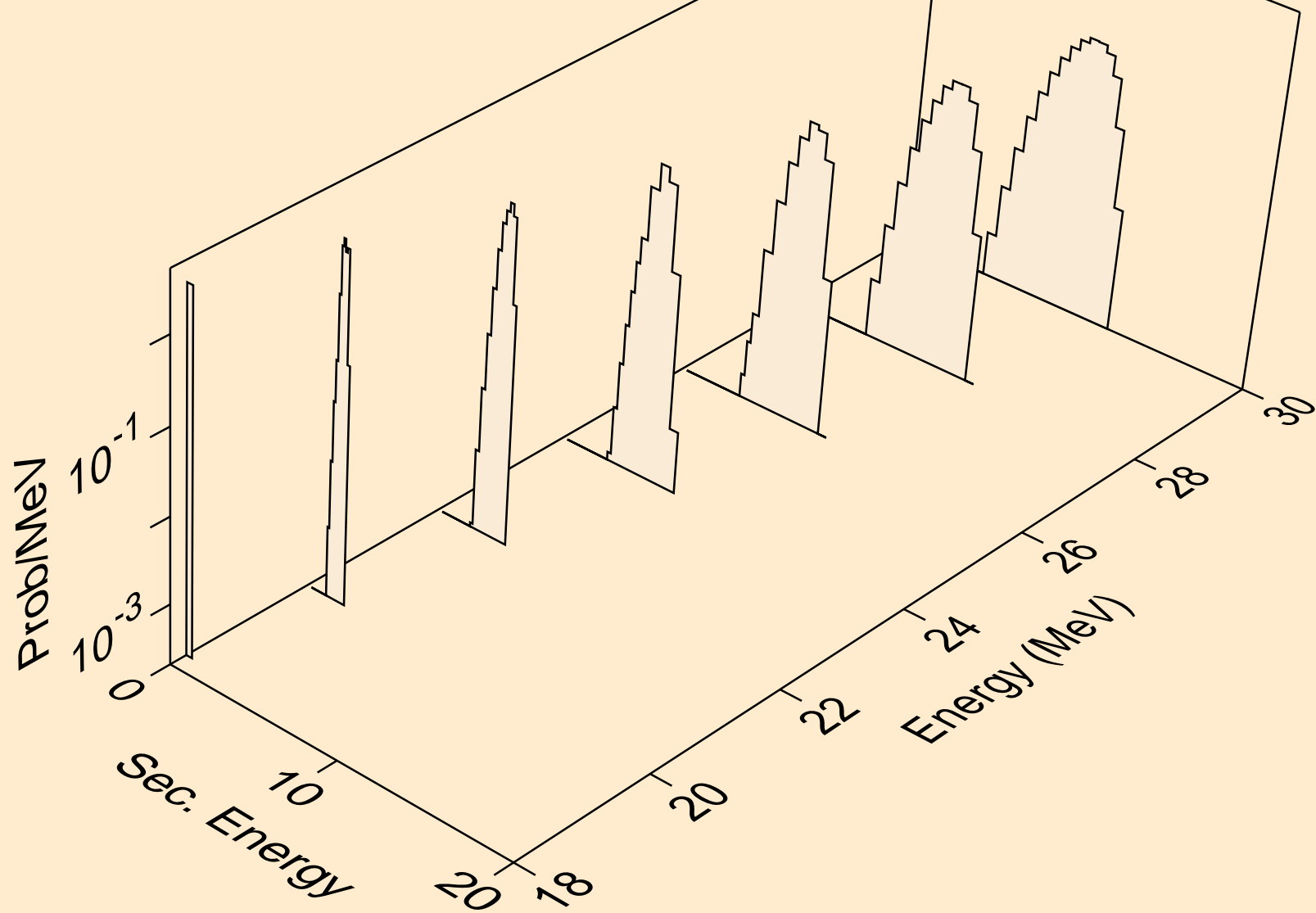
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



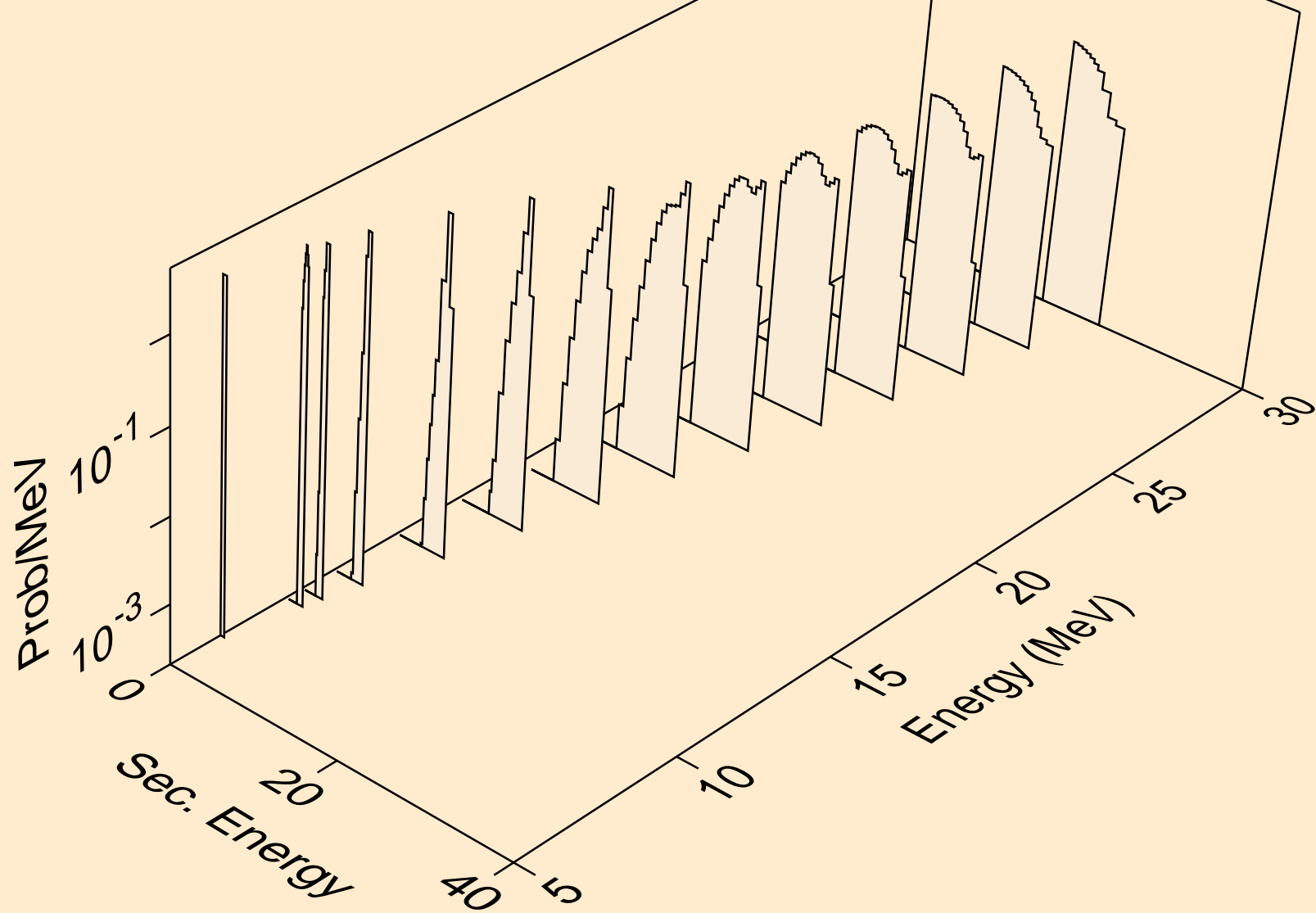
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



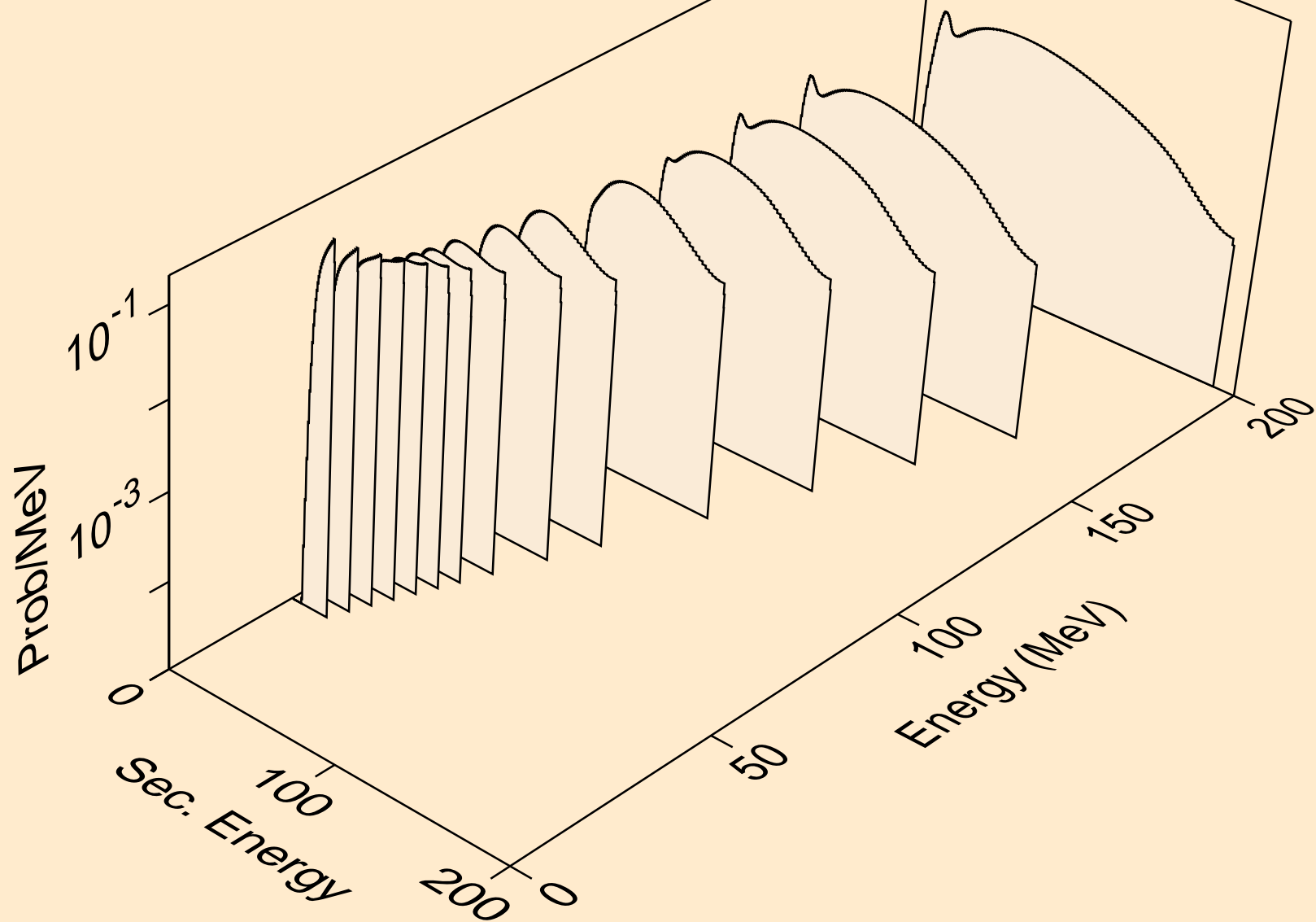
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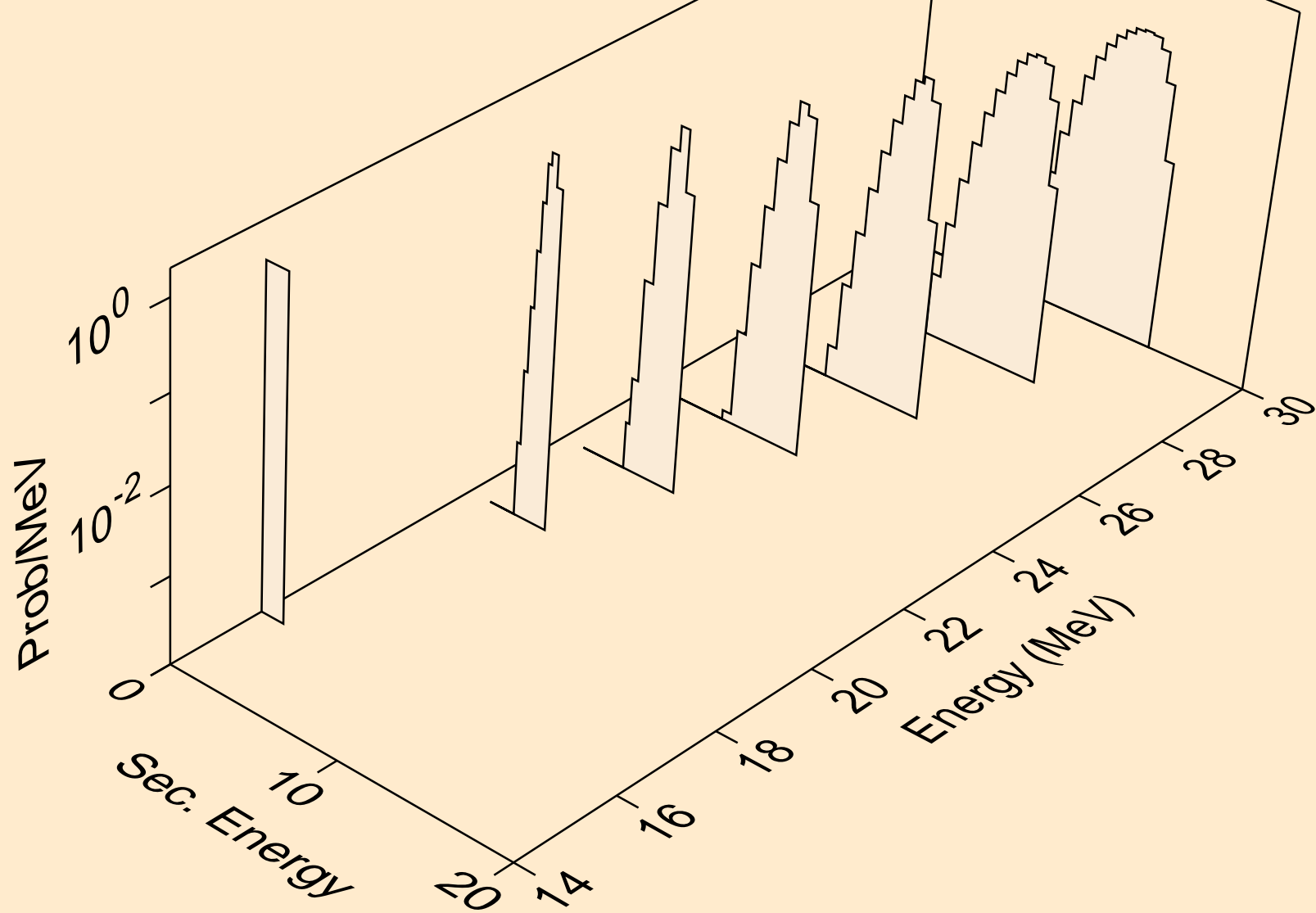
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protons from (n,p)



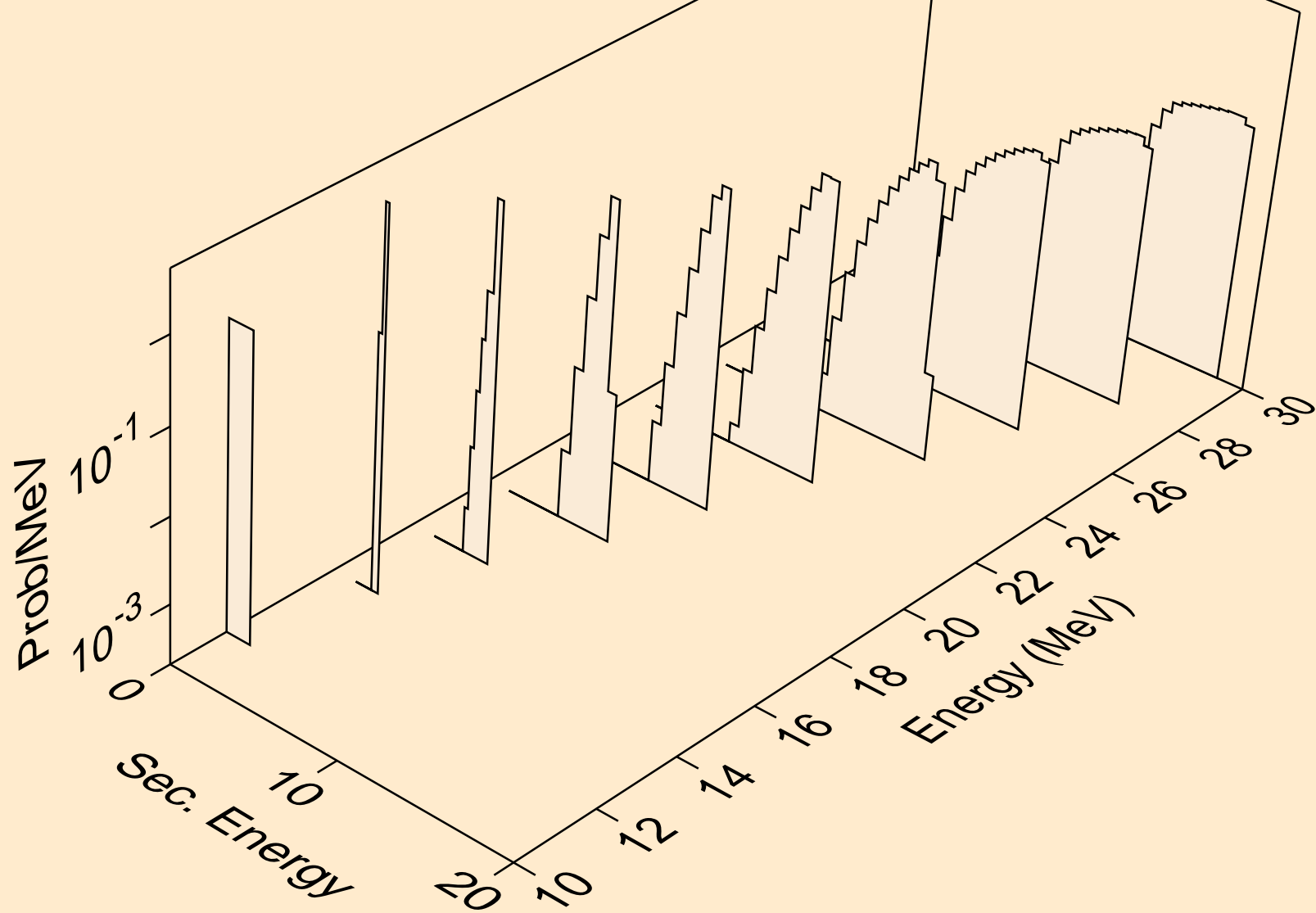
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deuterons from (n,x)



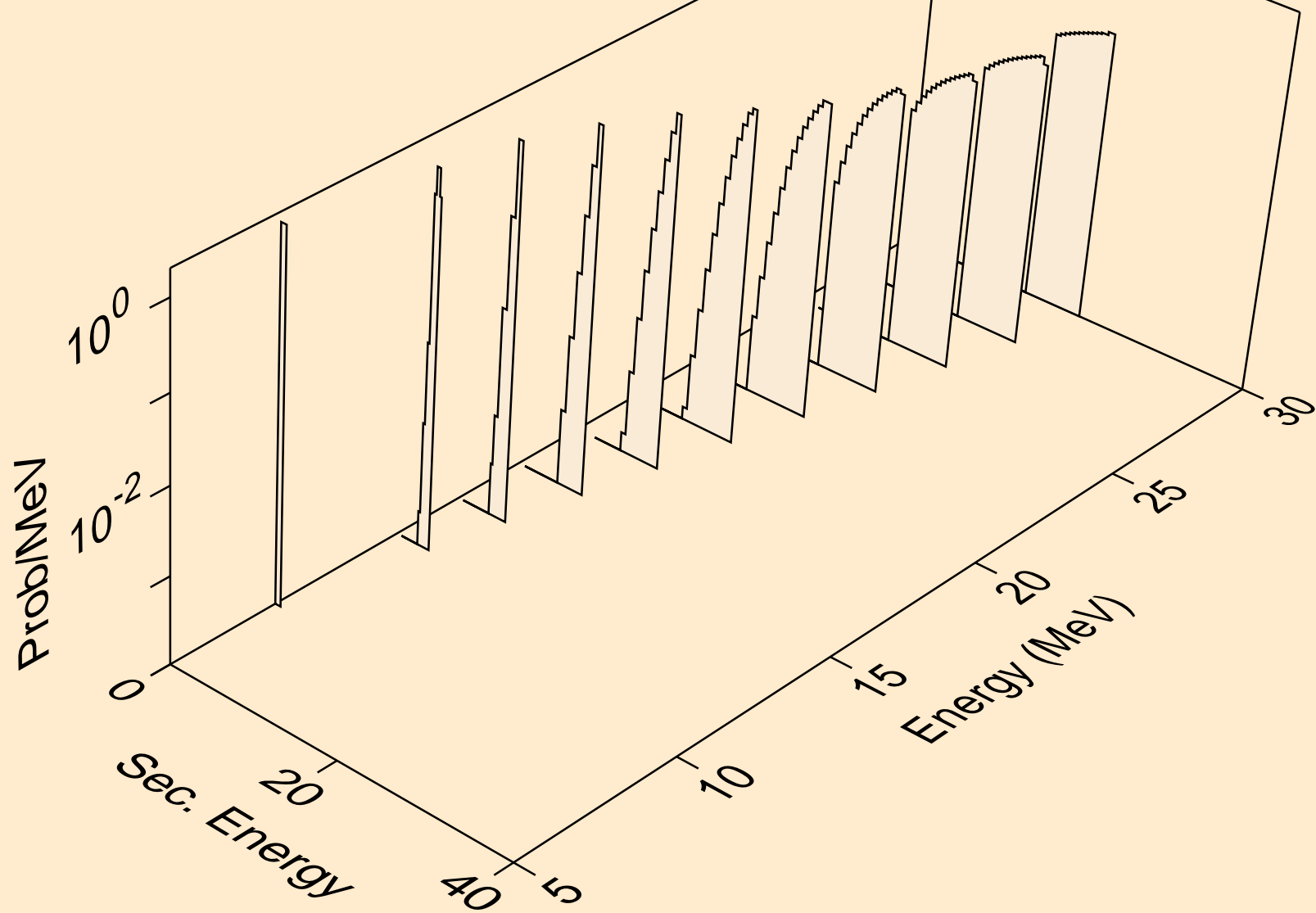
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deuterons from (n,2nd)



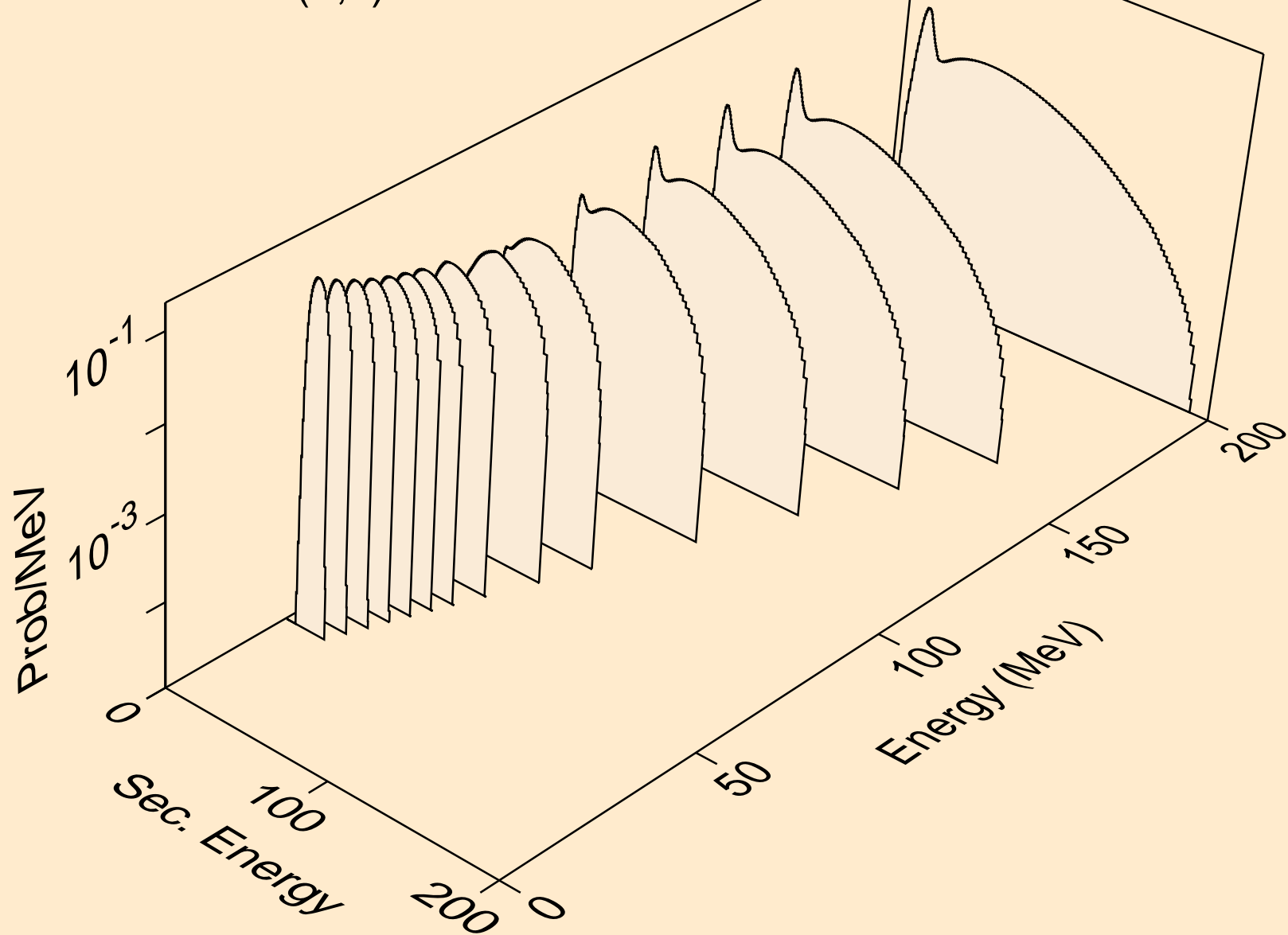
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



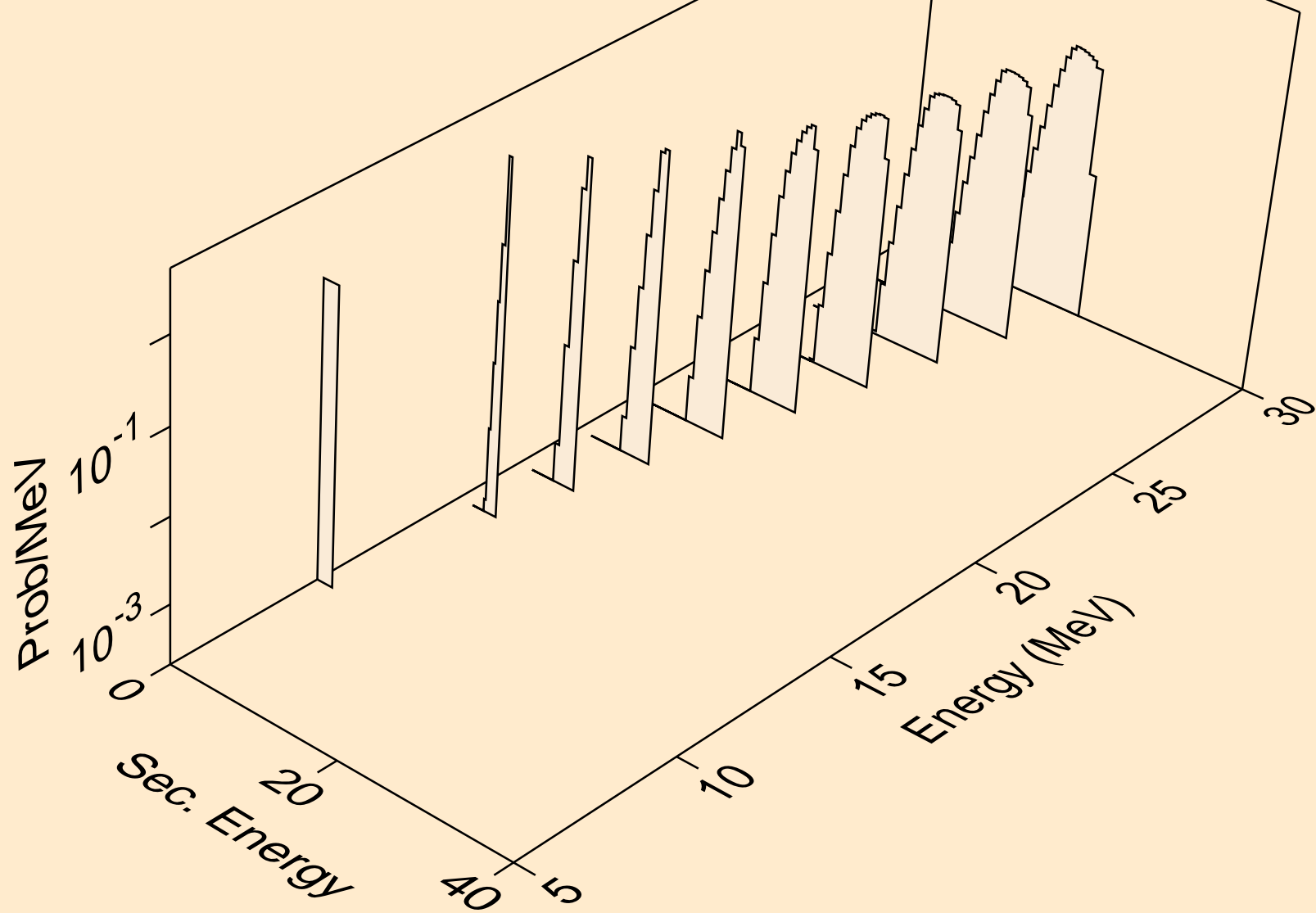
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deuterons from (n,d)



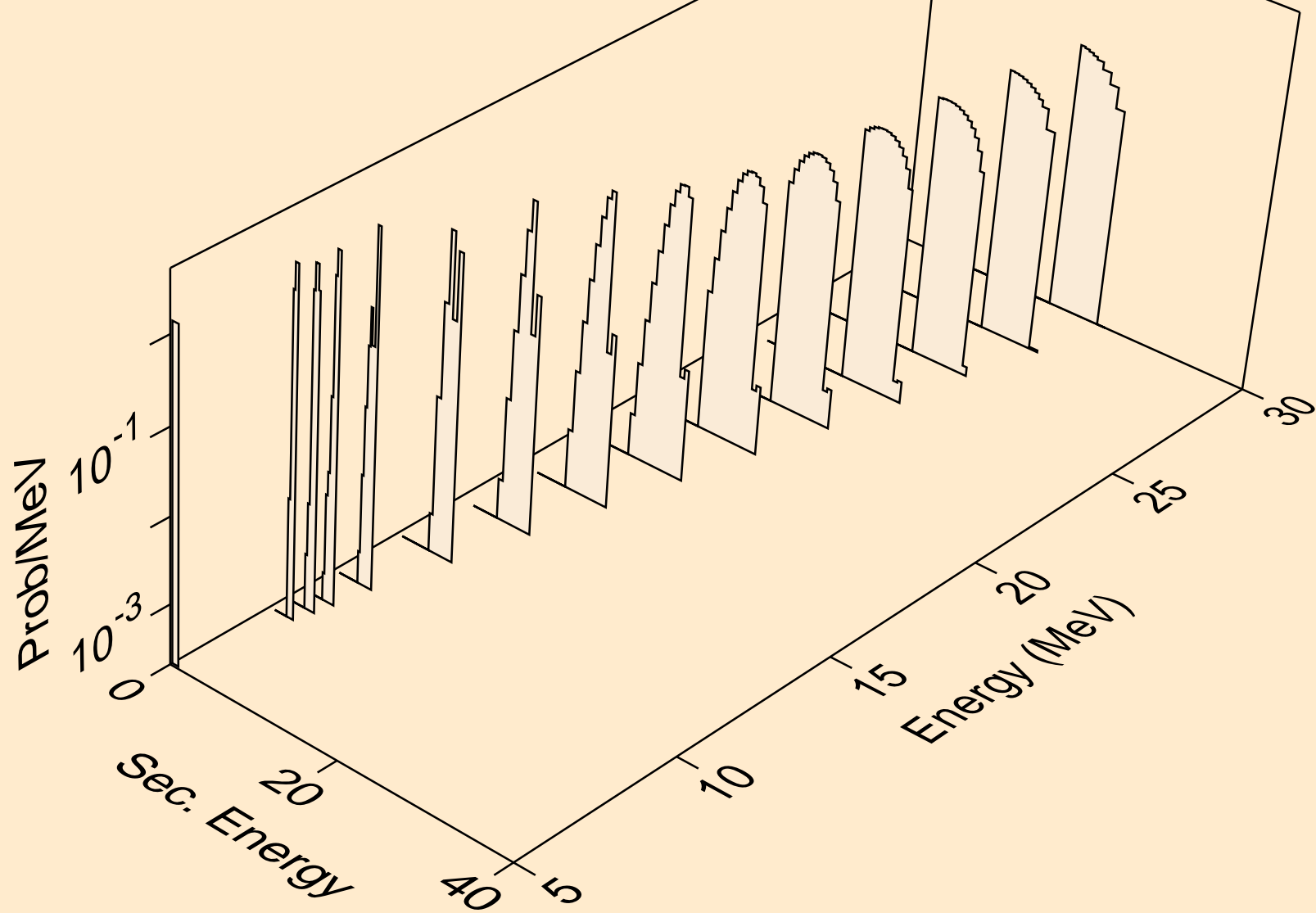
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tritons from (n,x)



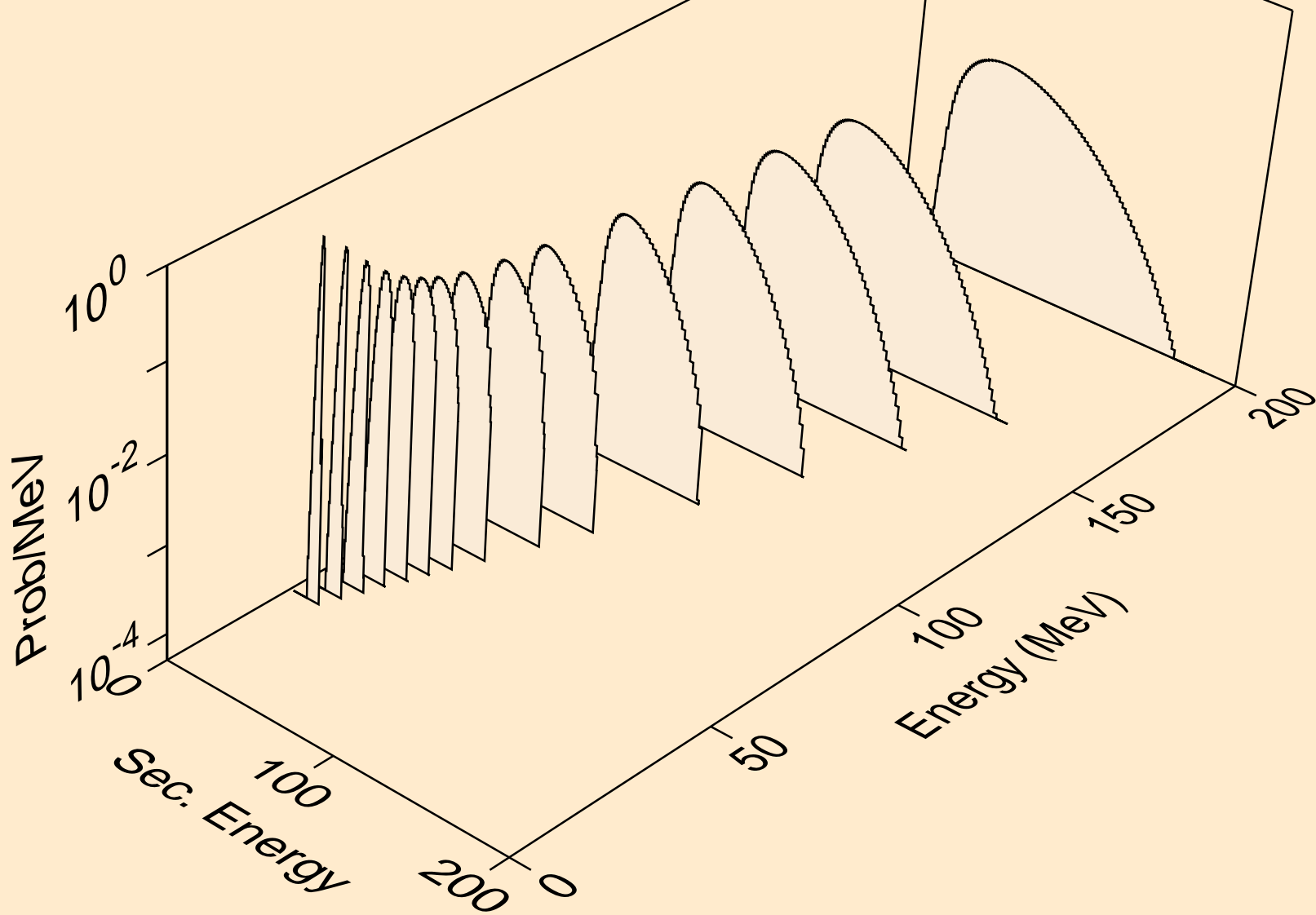
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



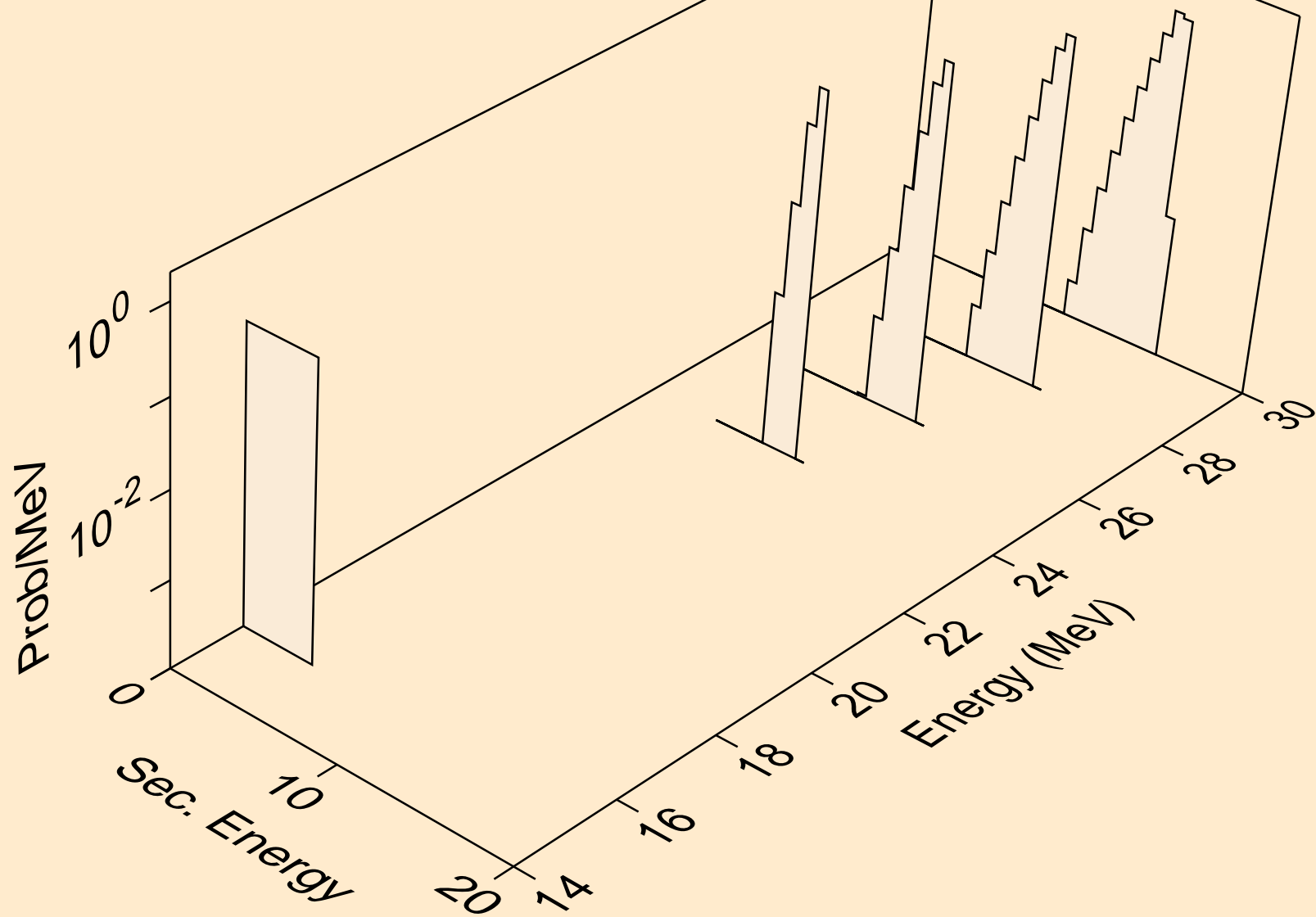
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tritons from (n,t)



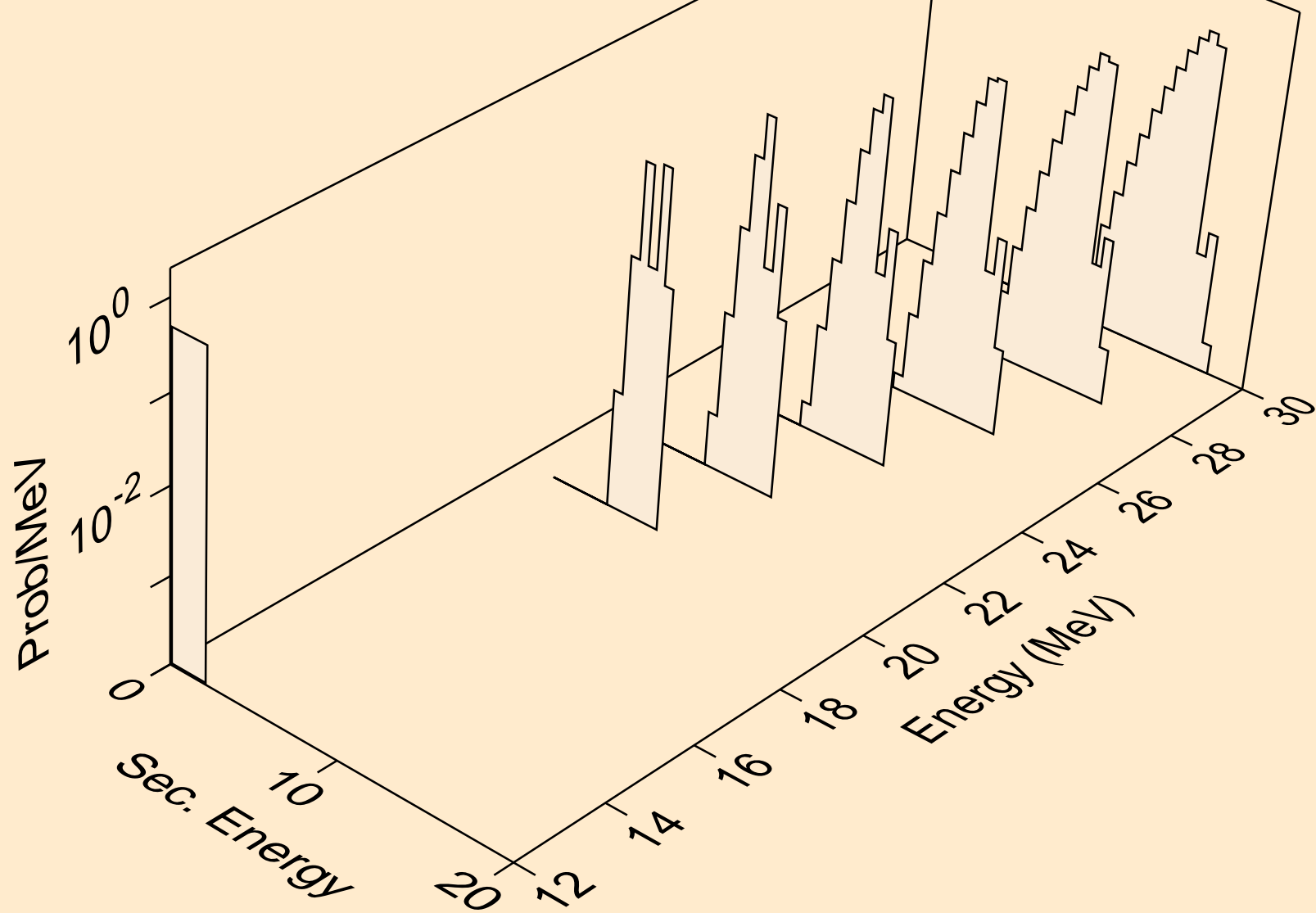
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he3s from (n,x)



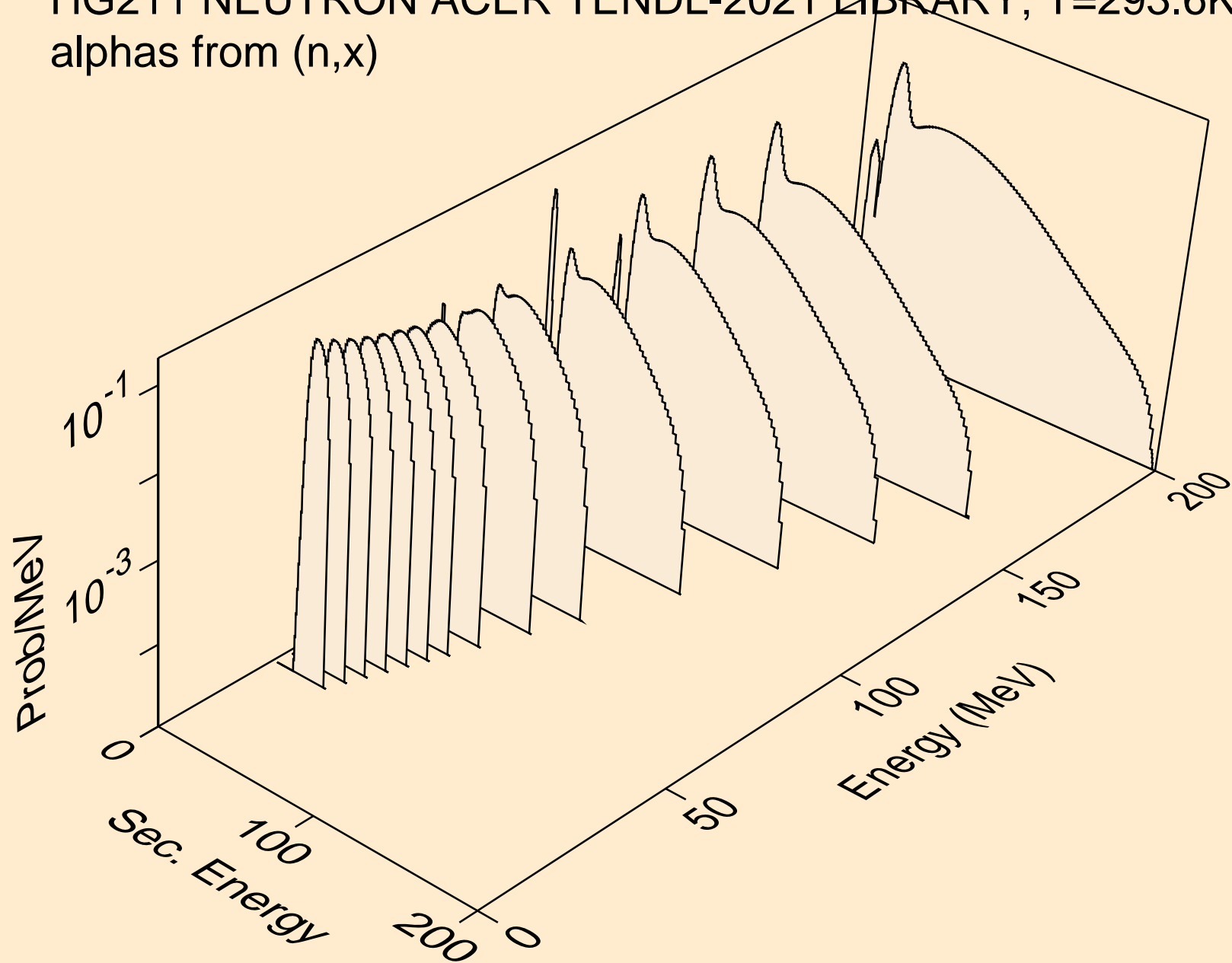
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he3s from (n,n*)he3



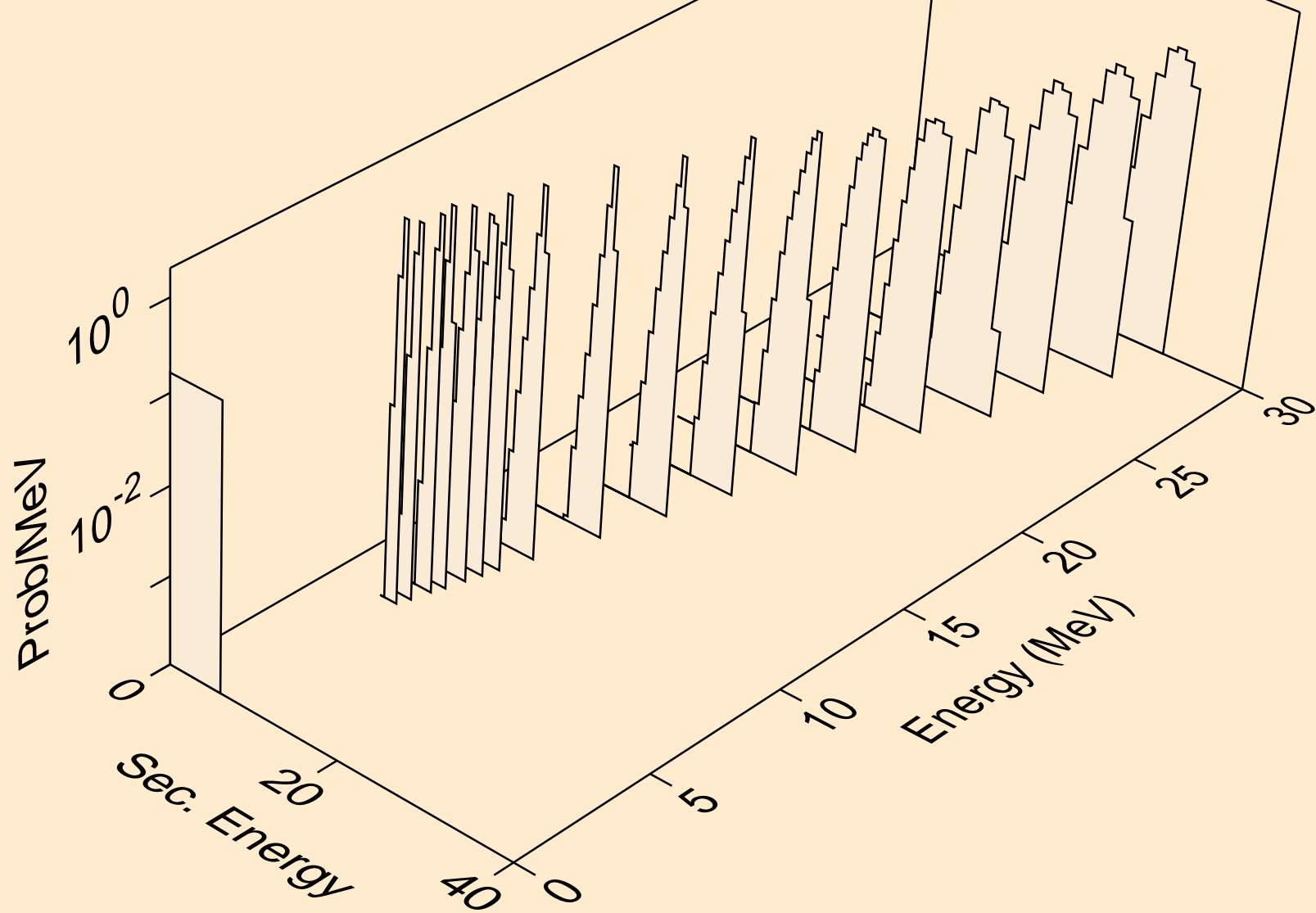
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he3s from (n,he3)



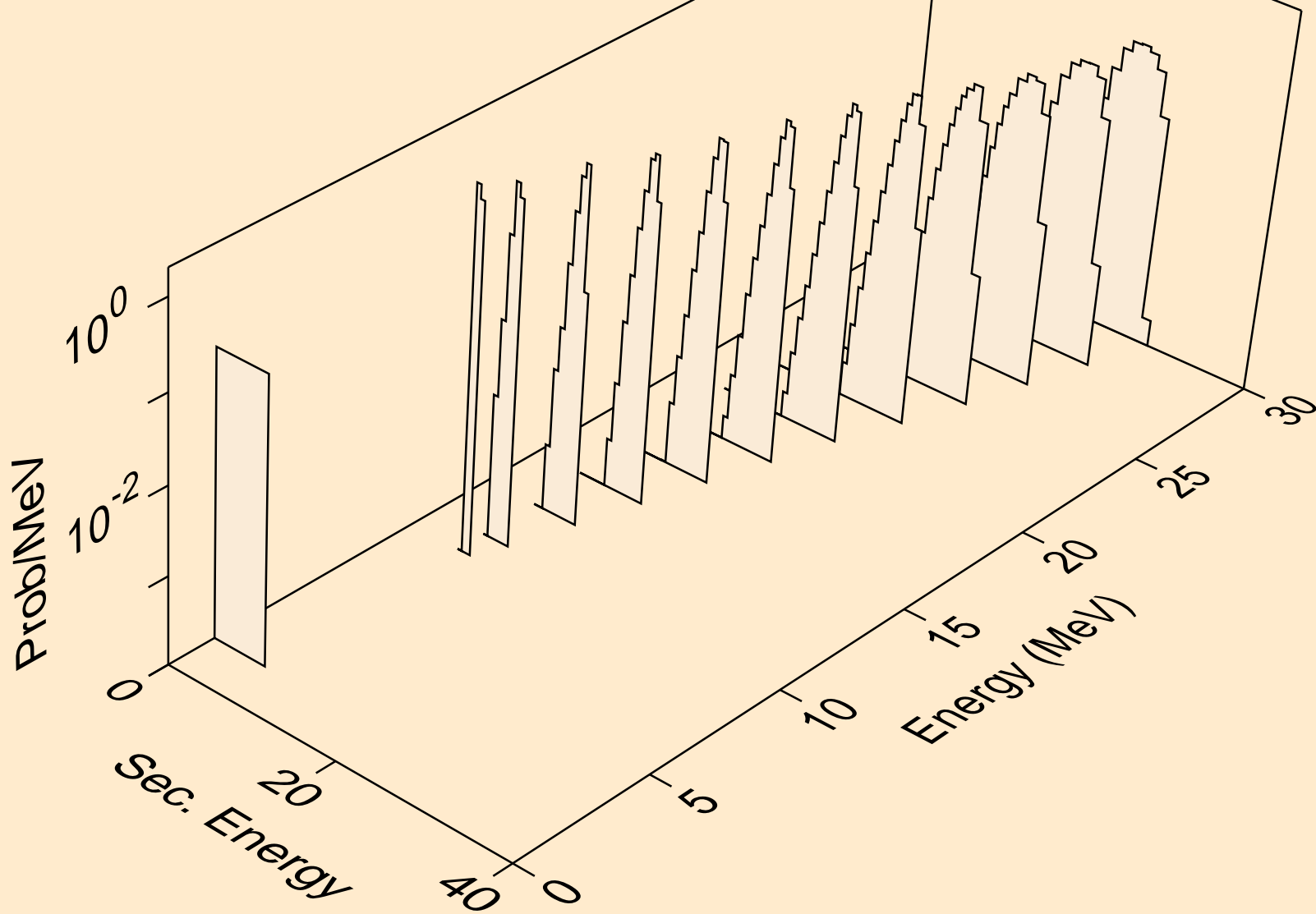
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



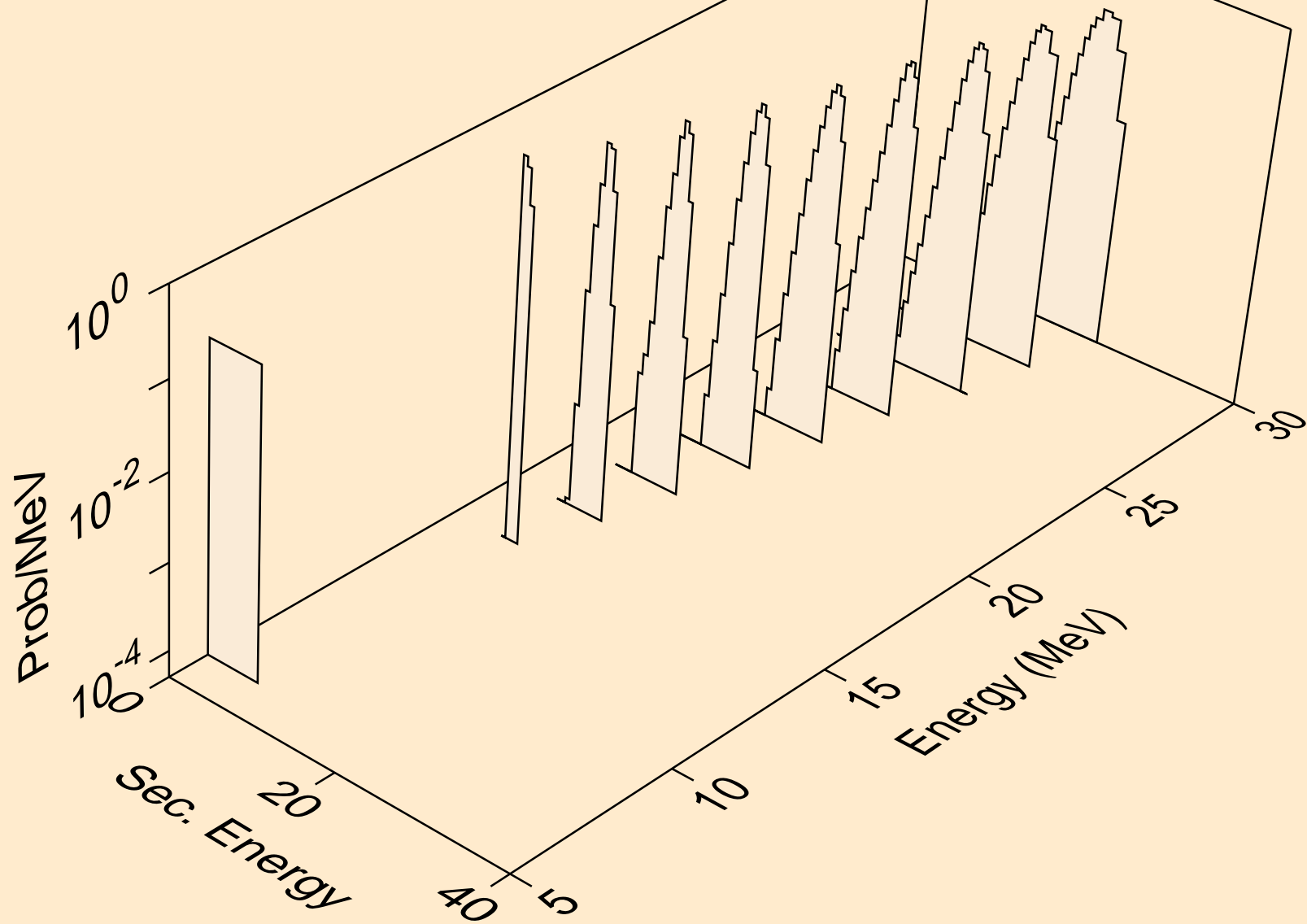
HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



HG211 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)

