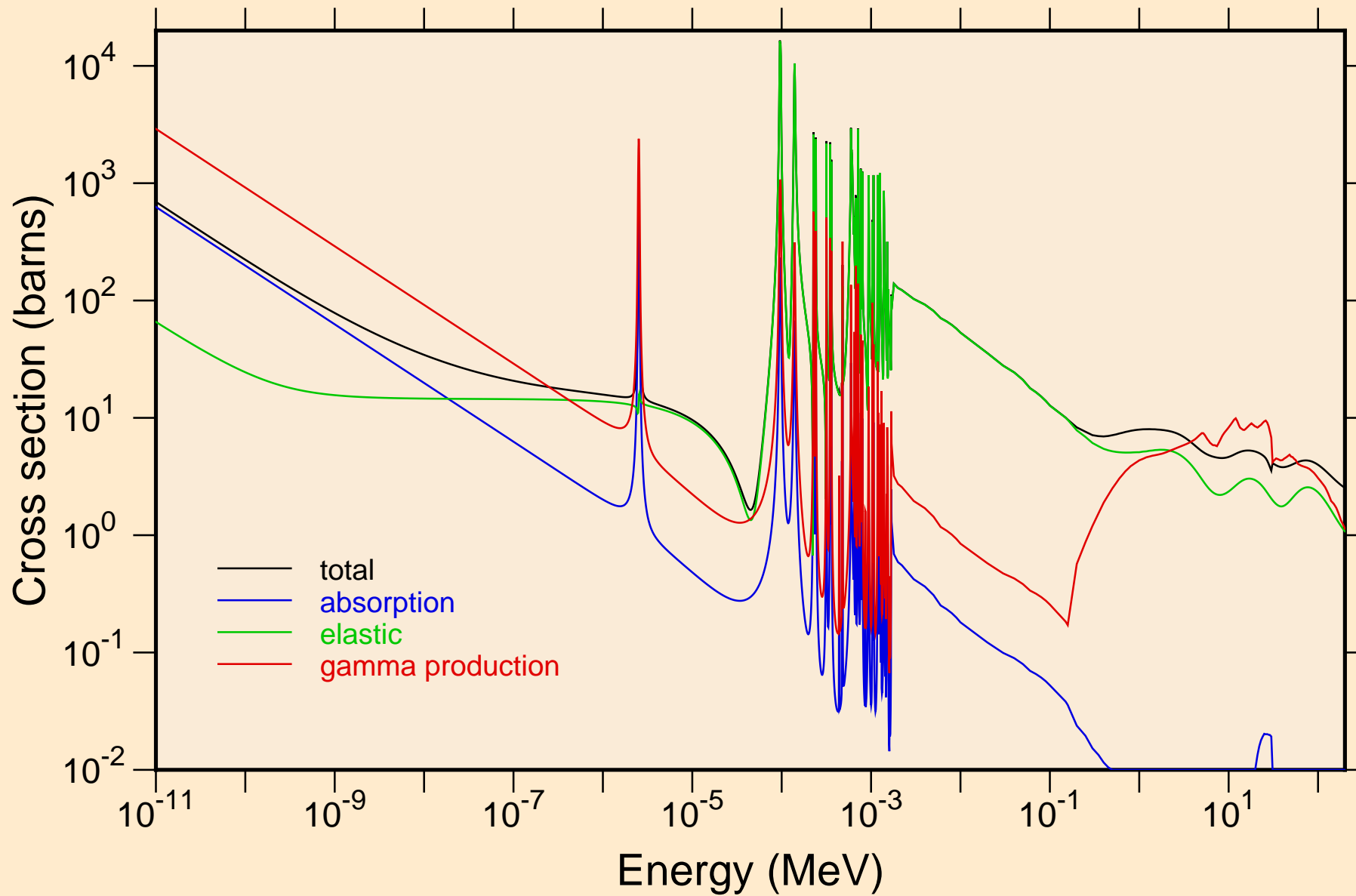
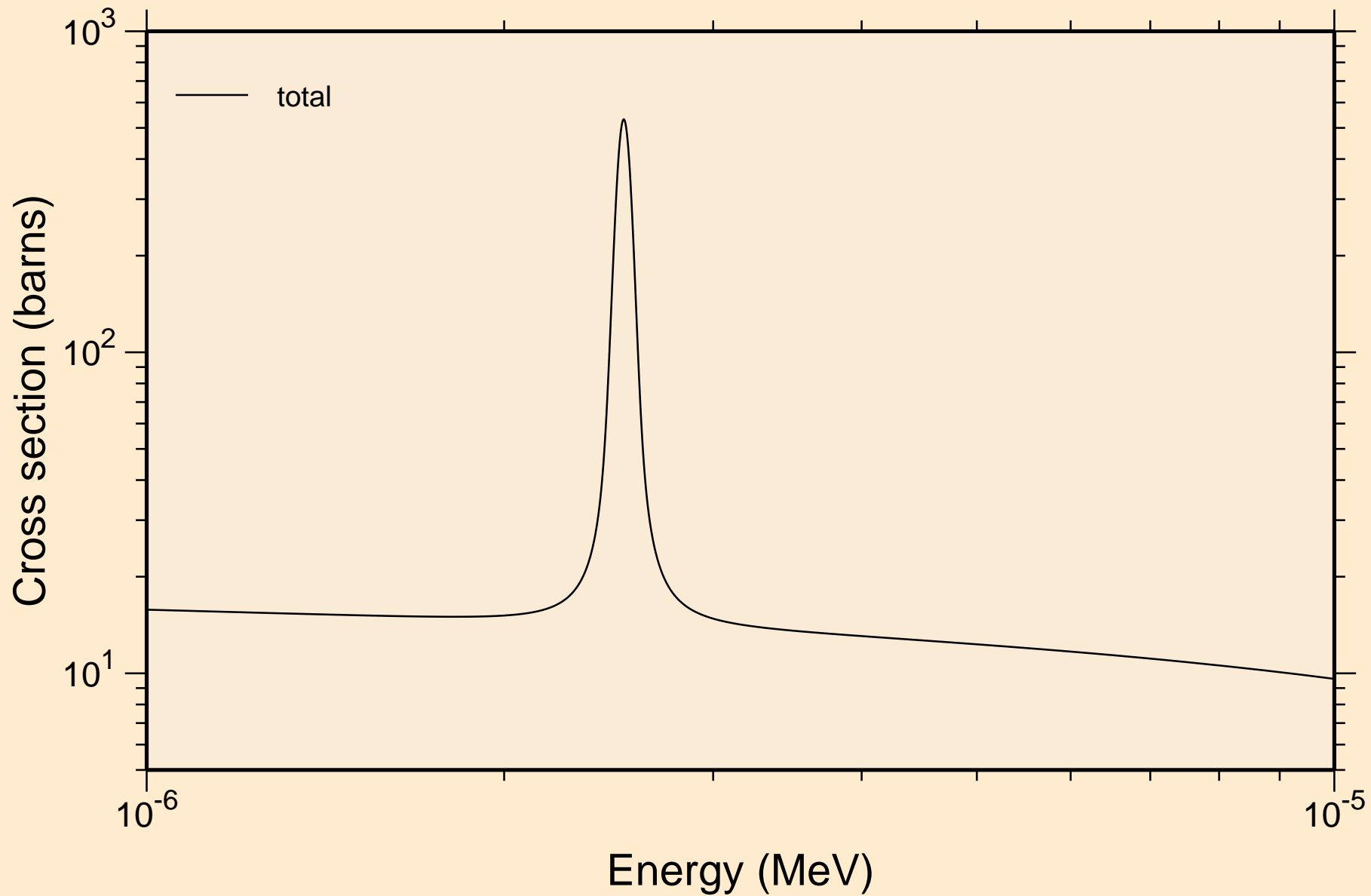


GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

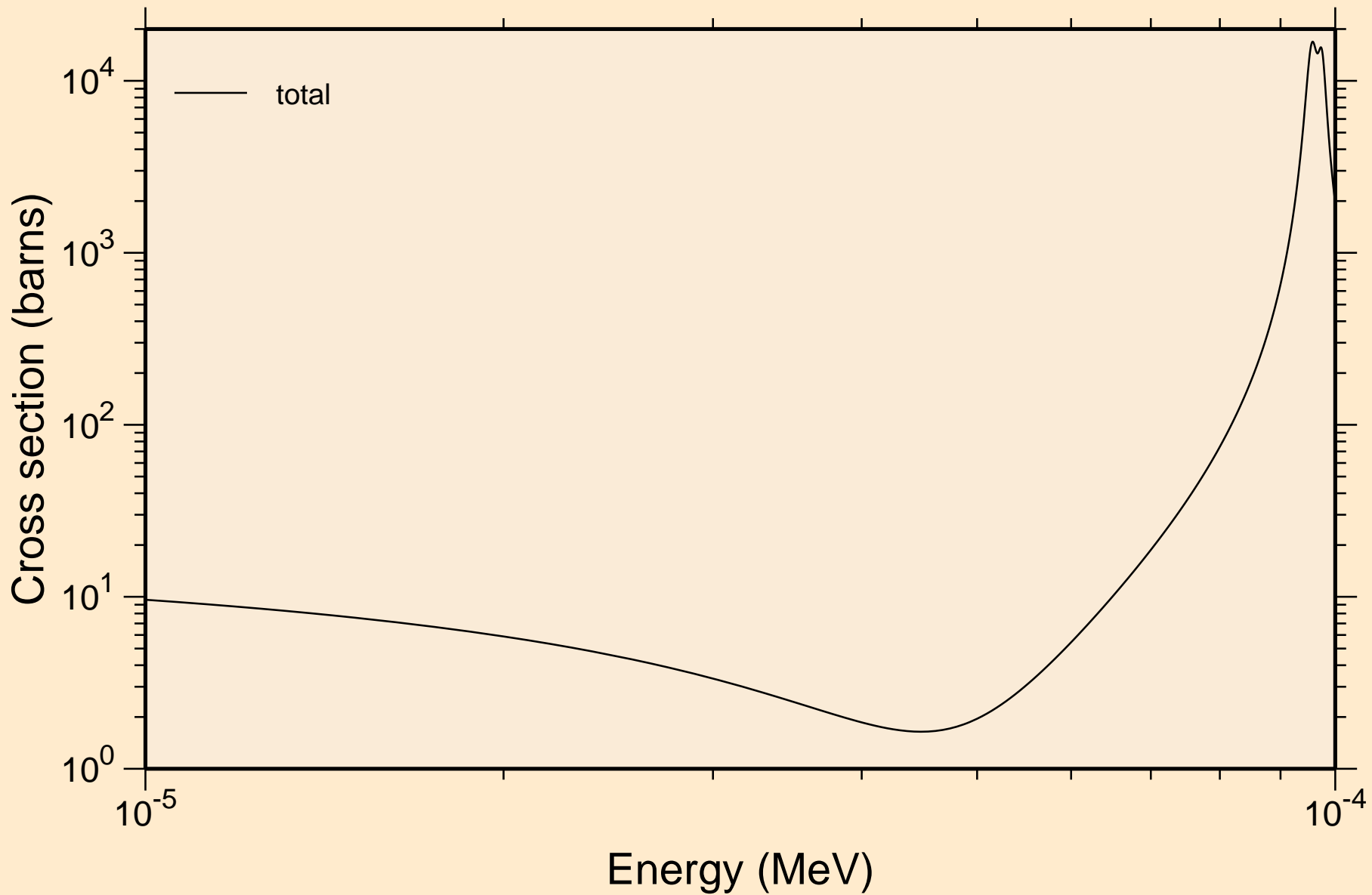
Principal cross sections



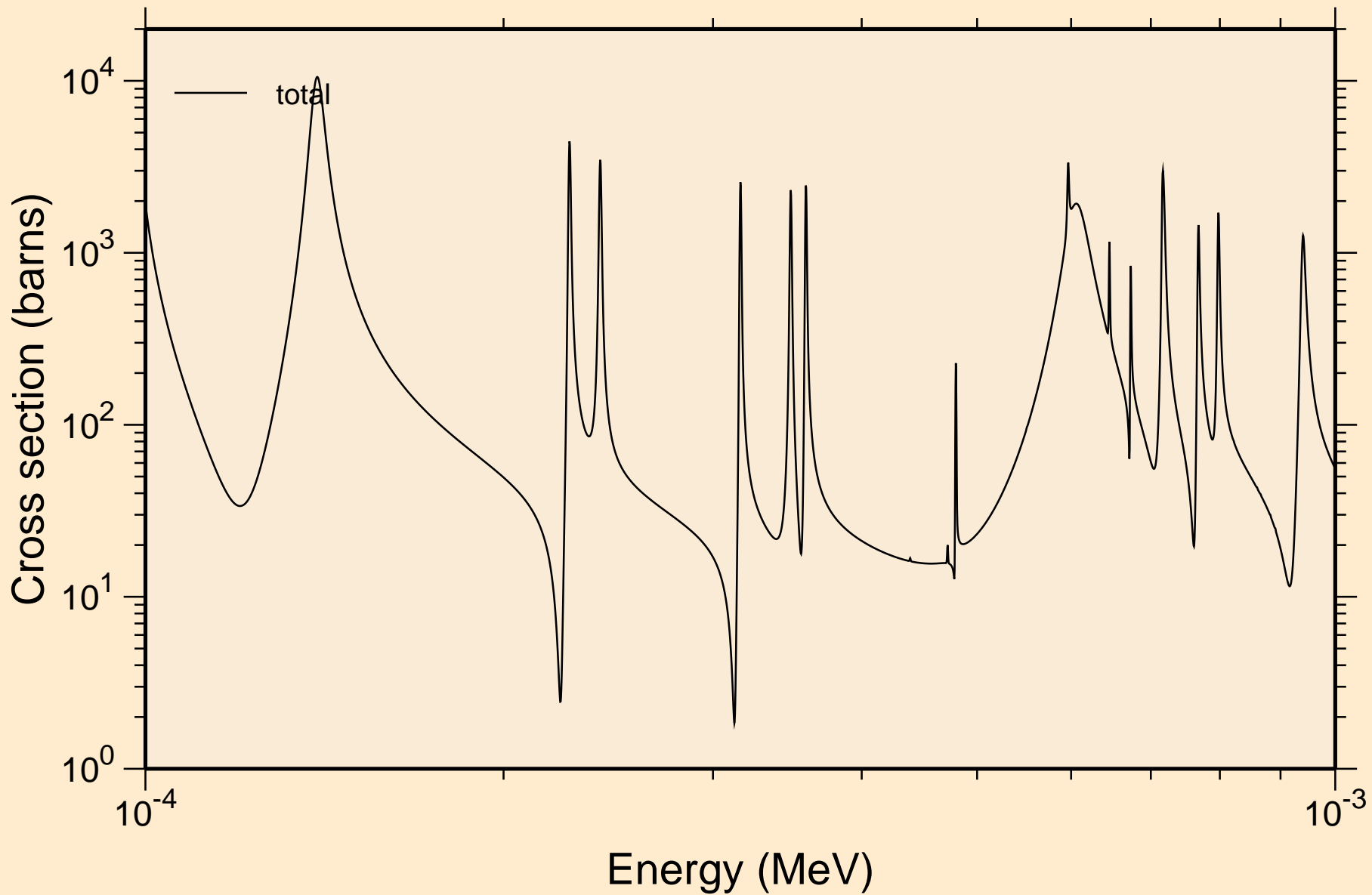
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resonance total cross section



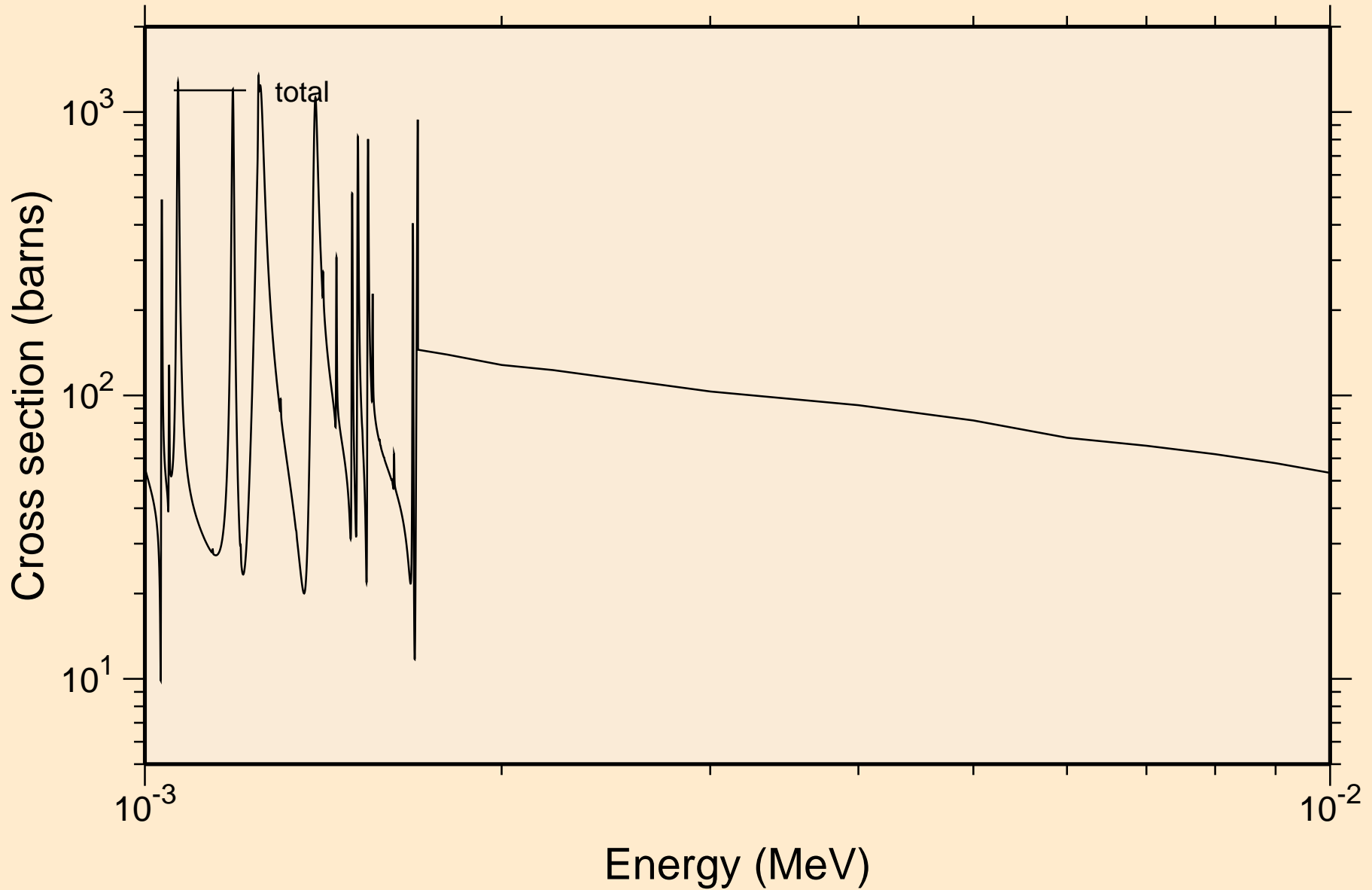
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resonance total cross section



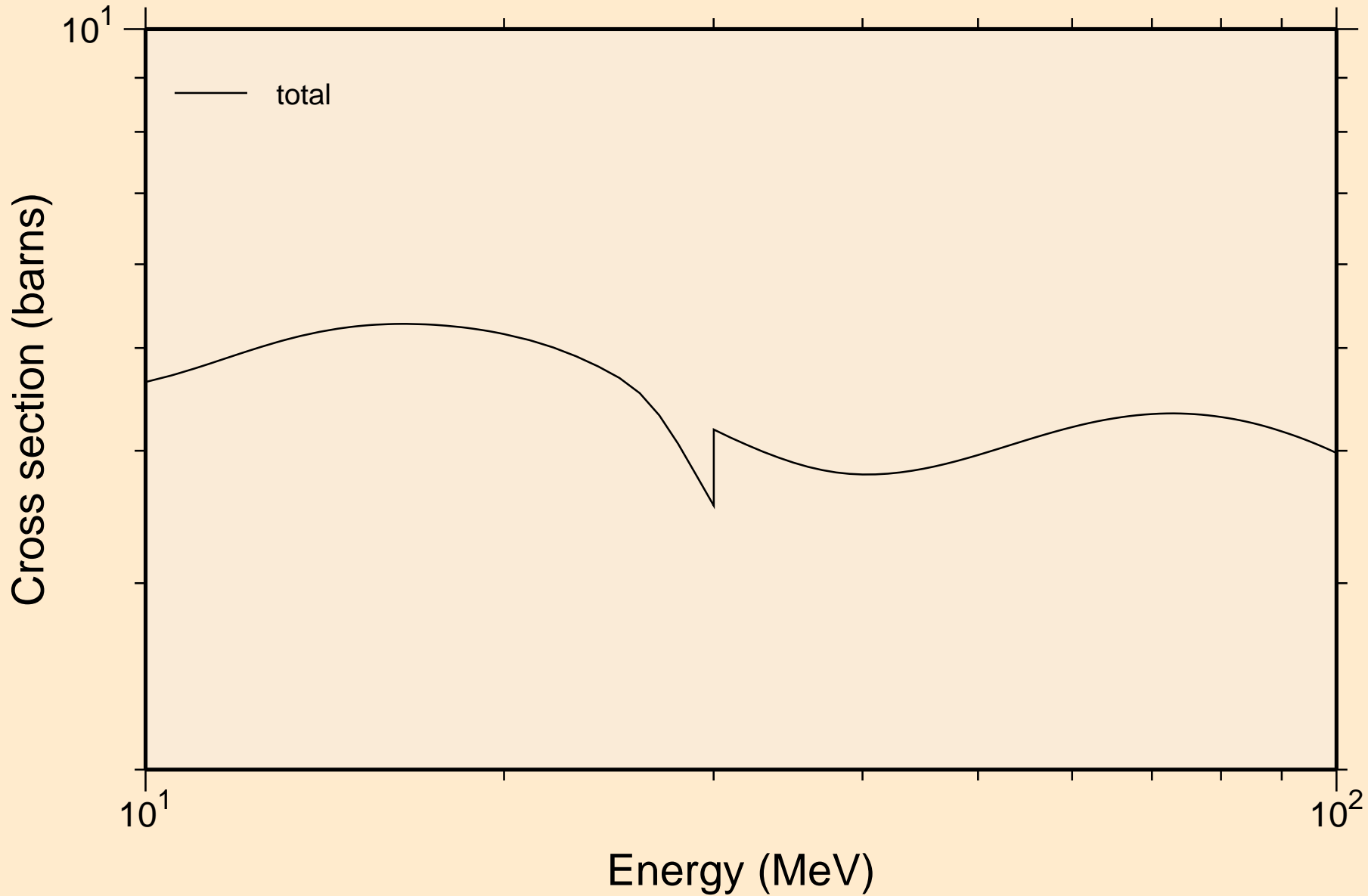
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resonance total cross section



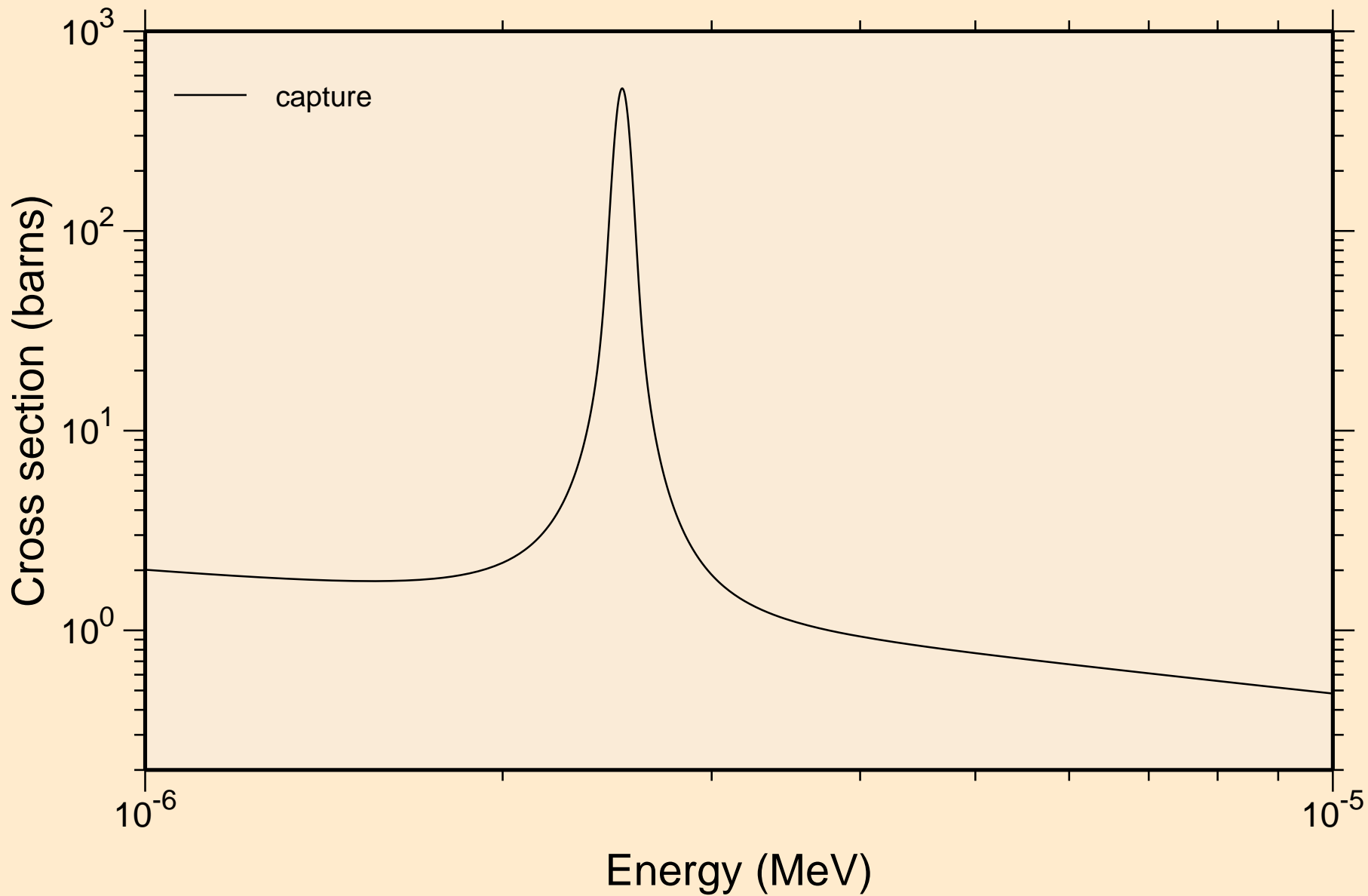
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resonance total cross section



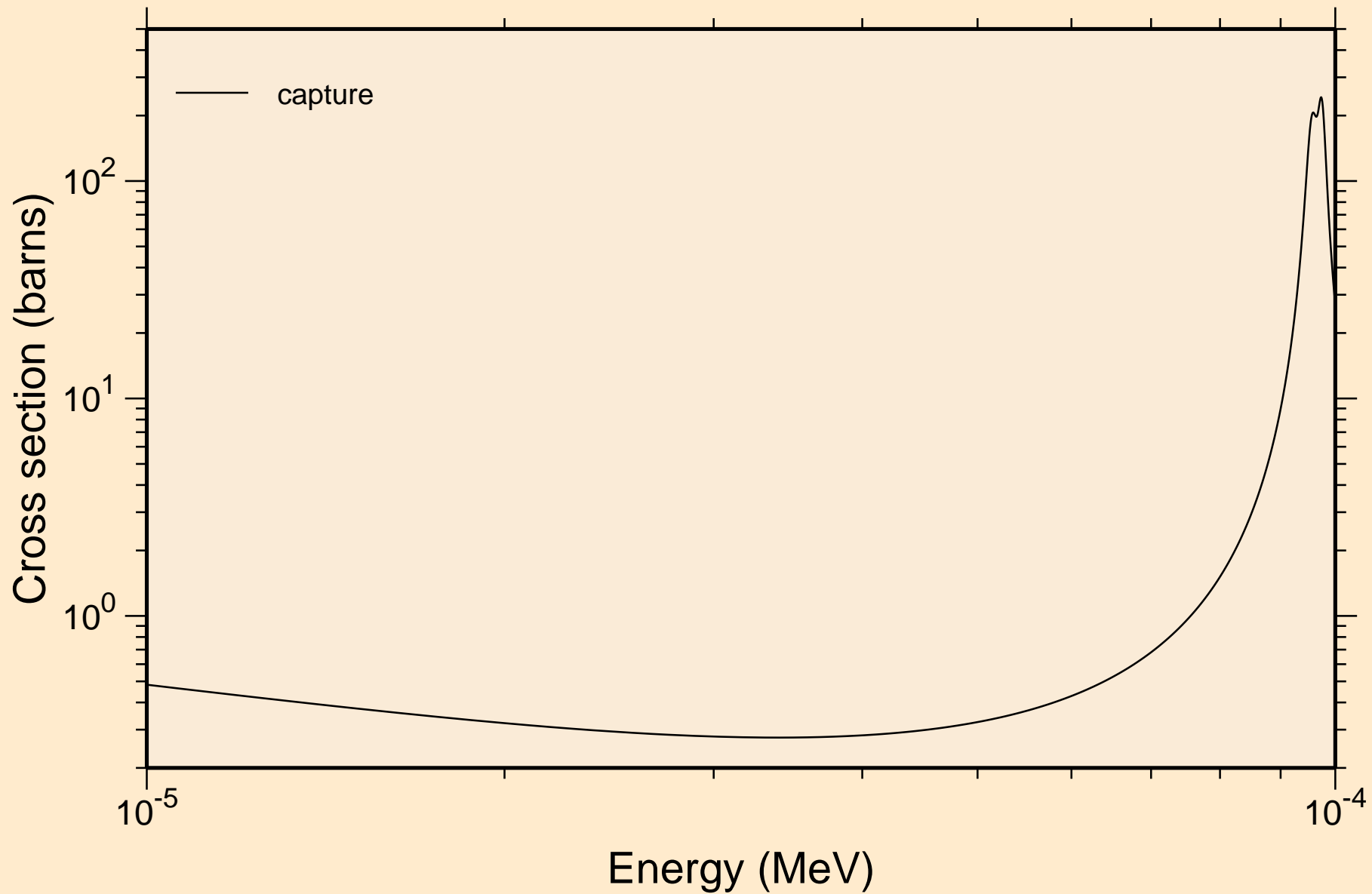
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resonance total cross section



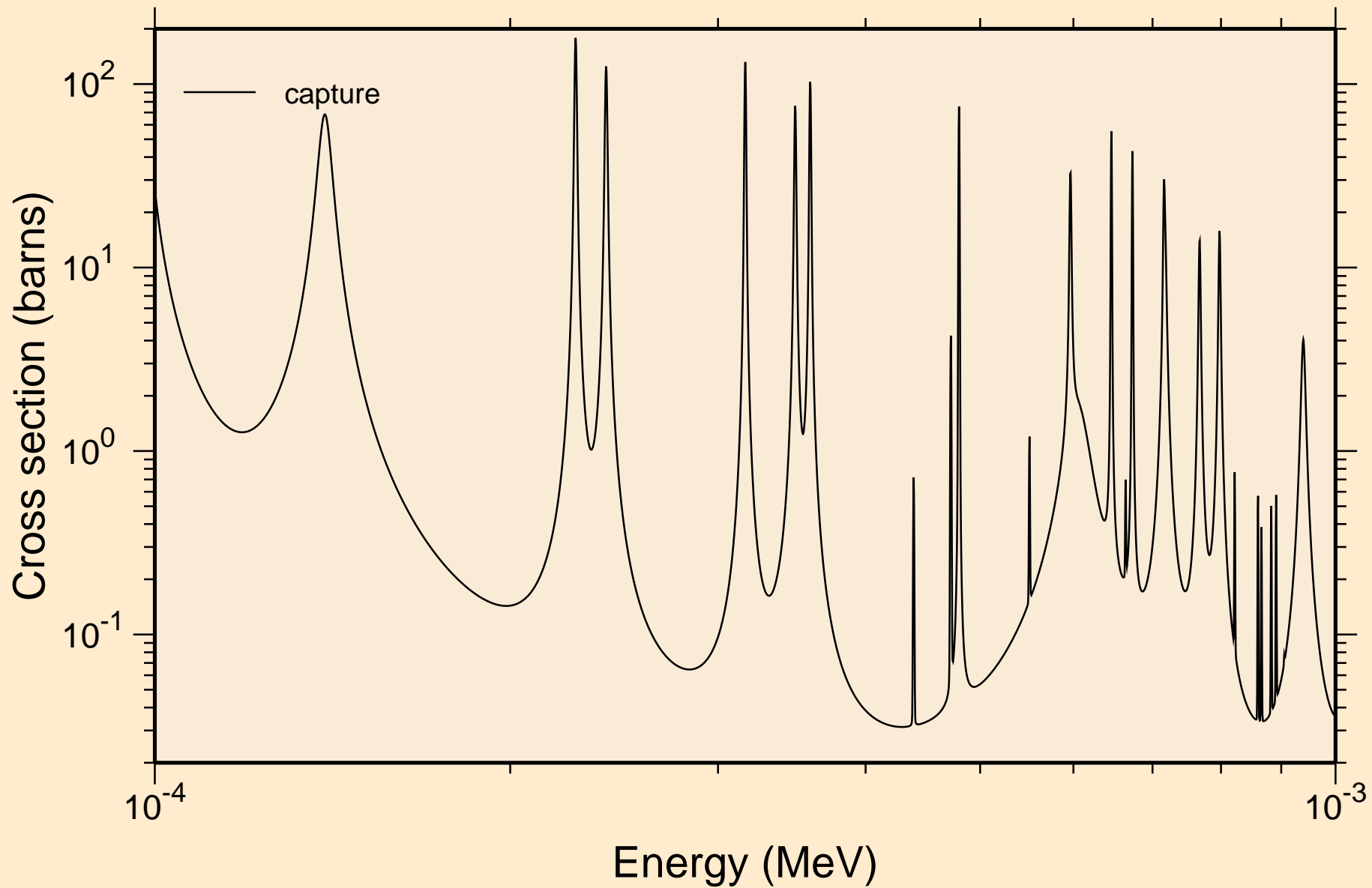
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resonance absorption cross sections



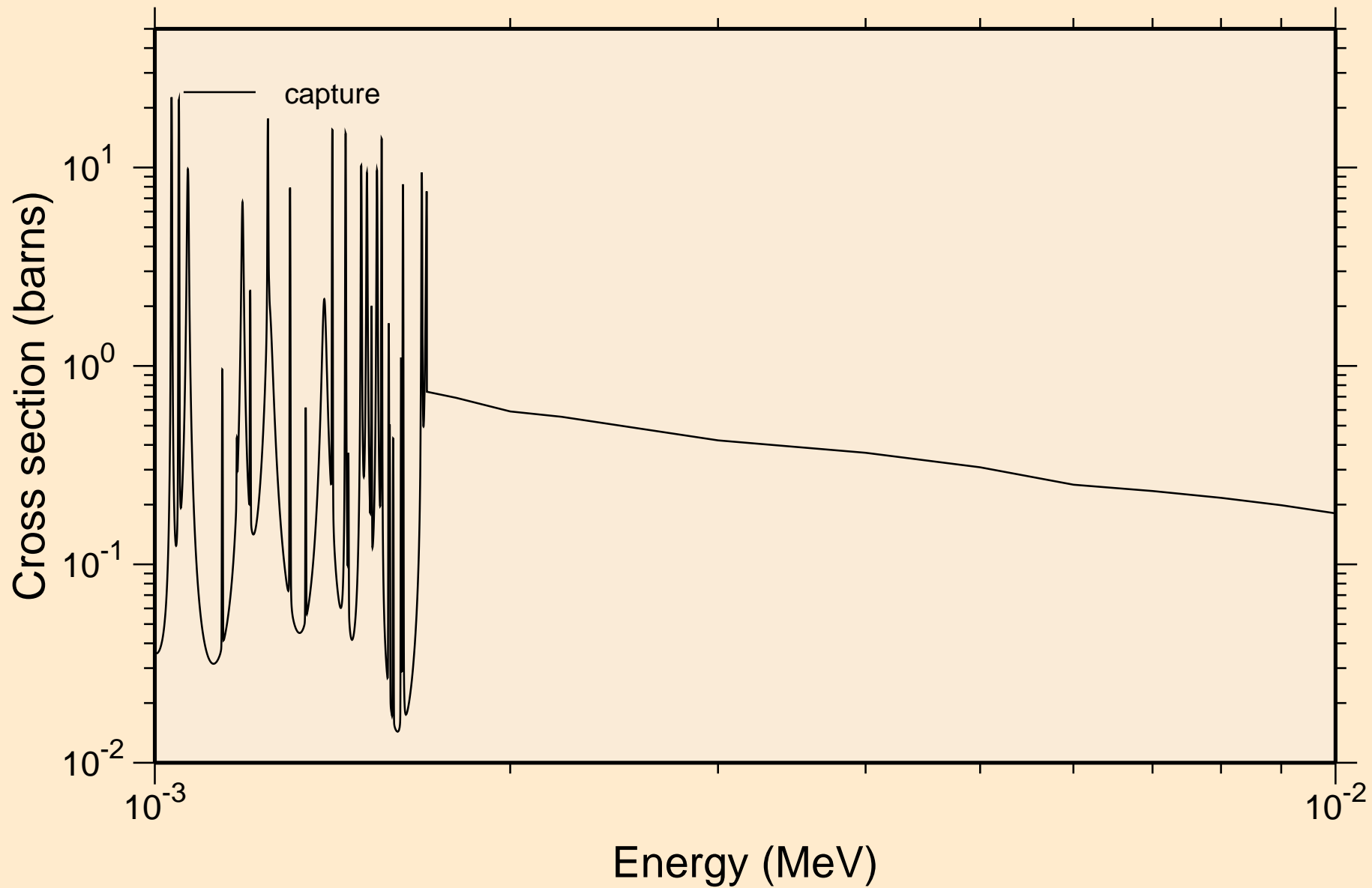
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resonance absorption cross sections



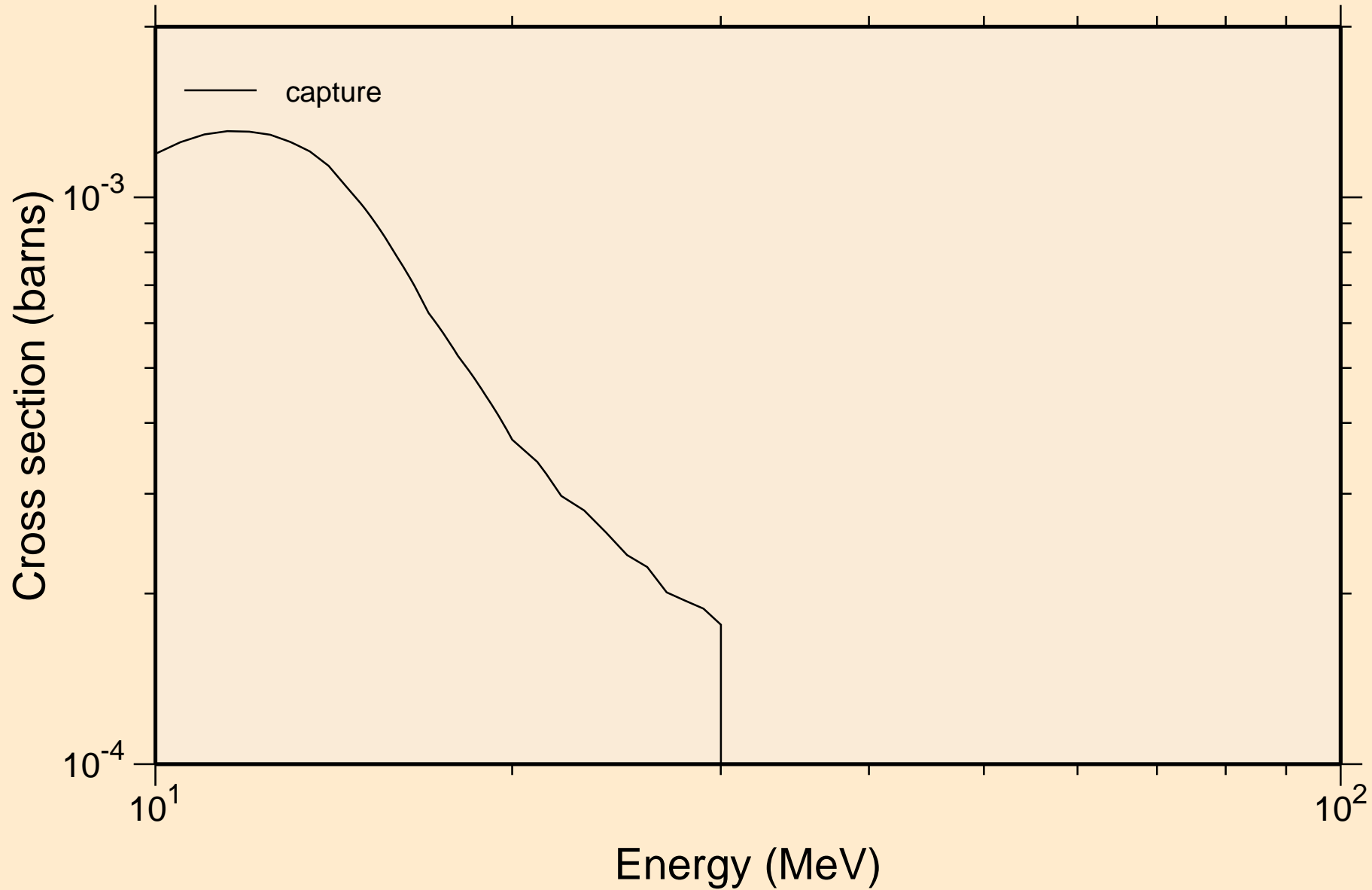
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resonance absorption cross sections



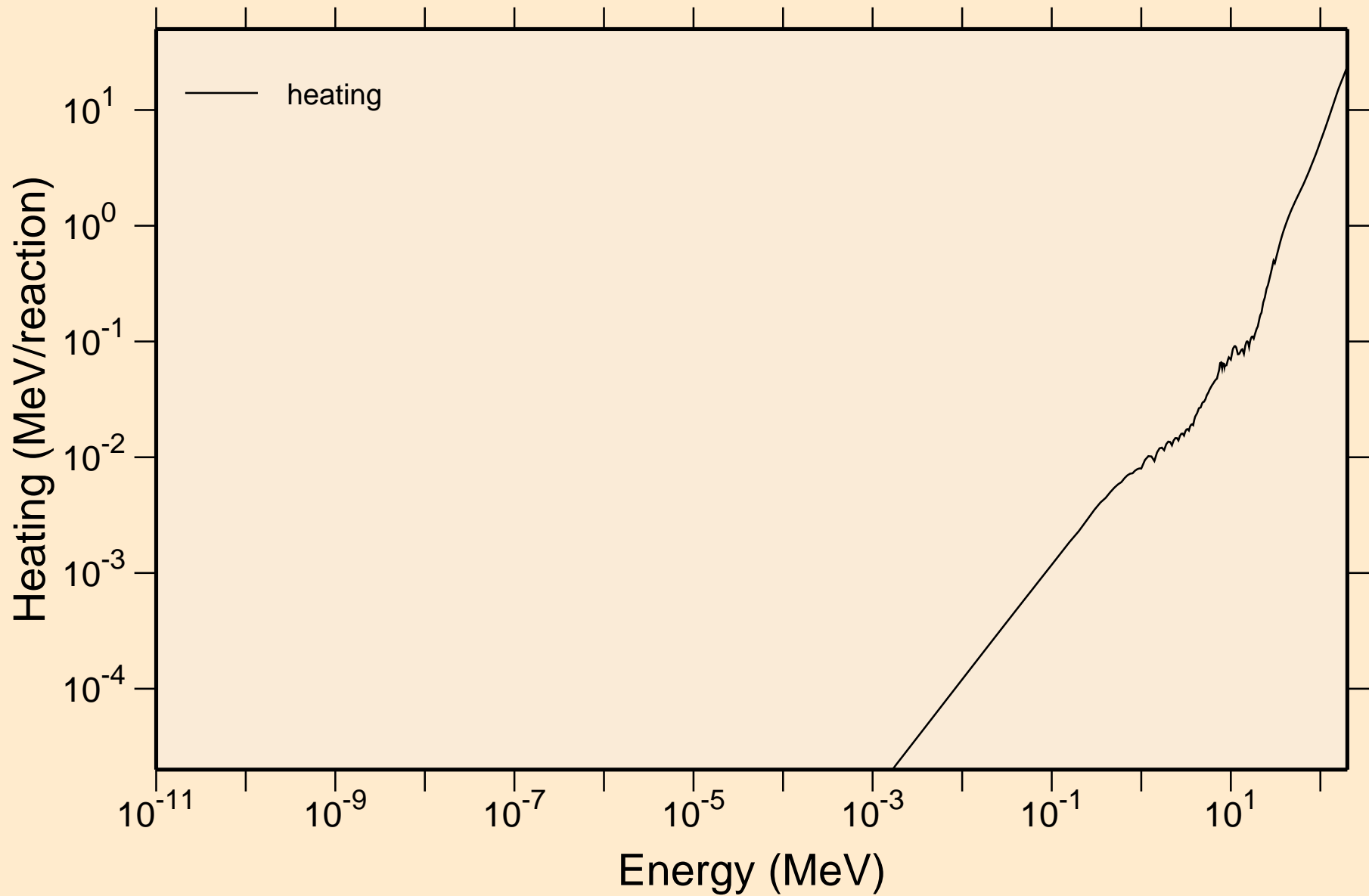
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

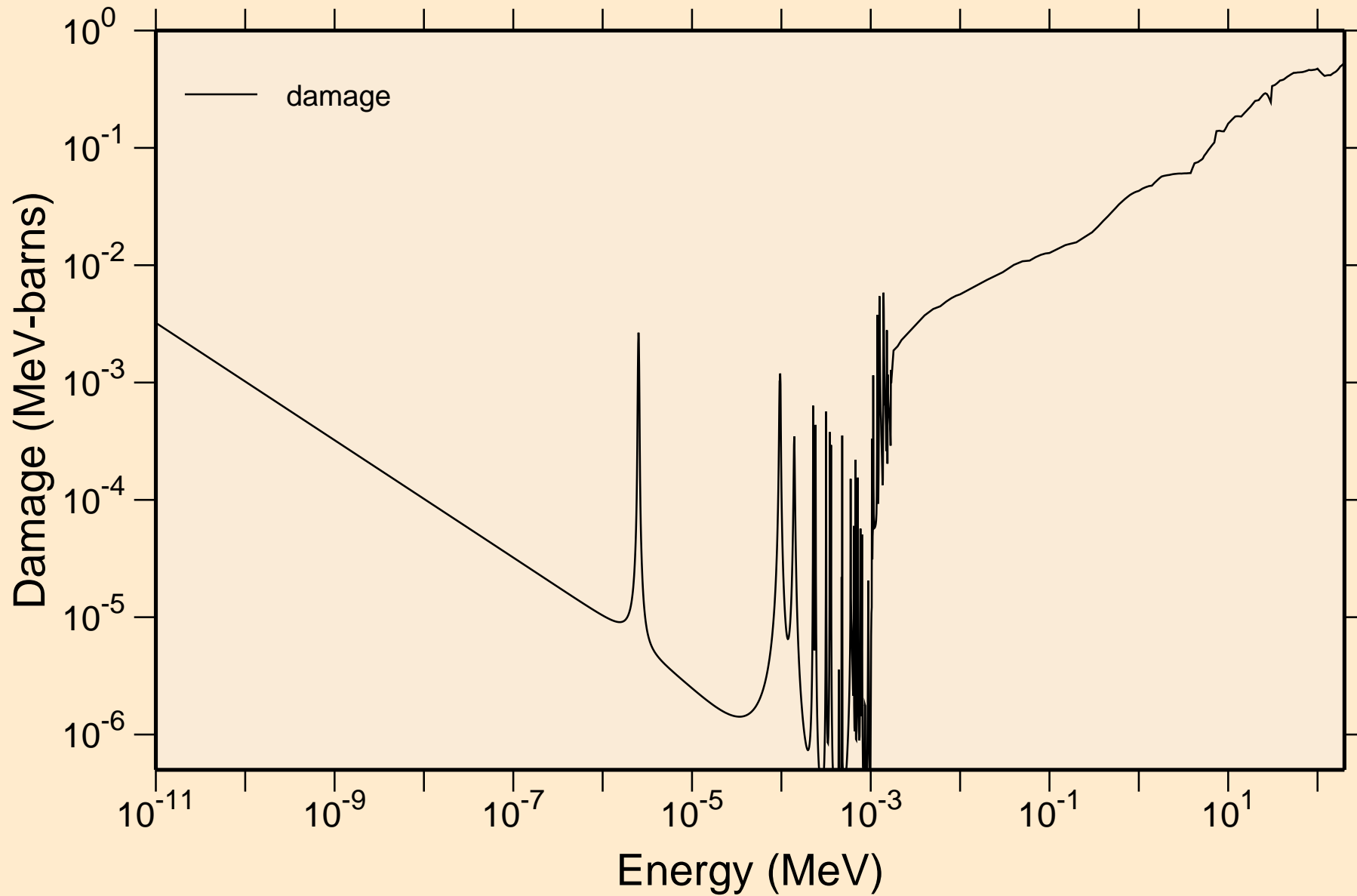


GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

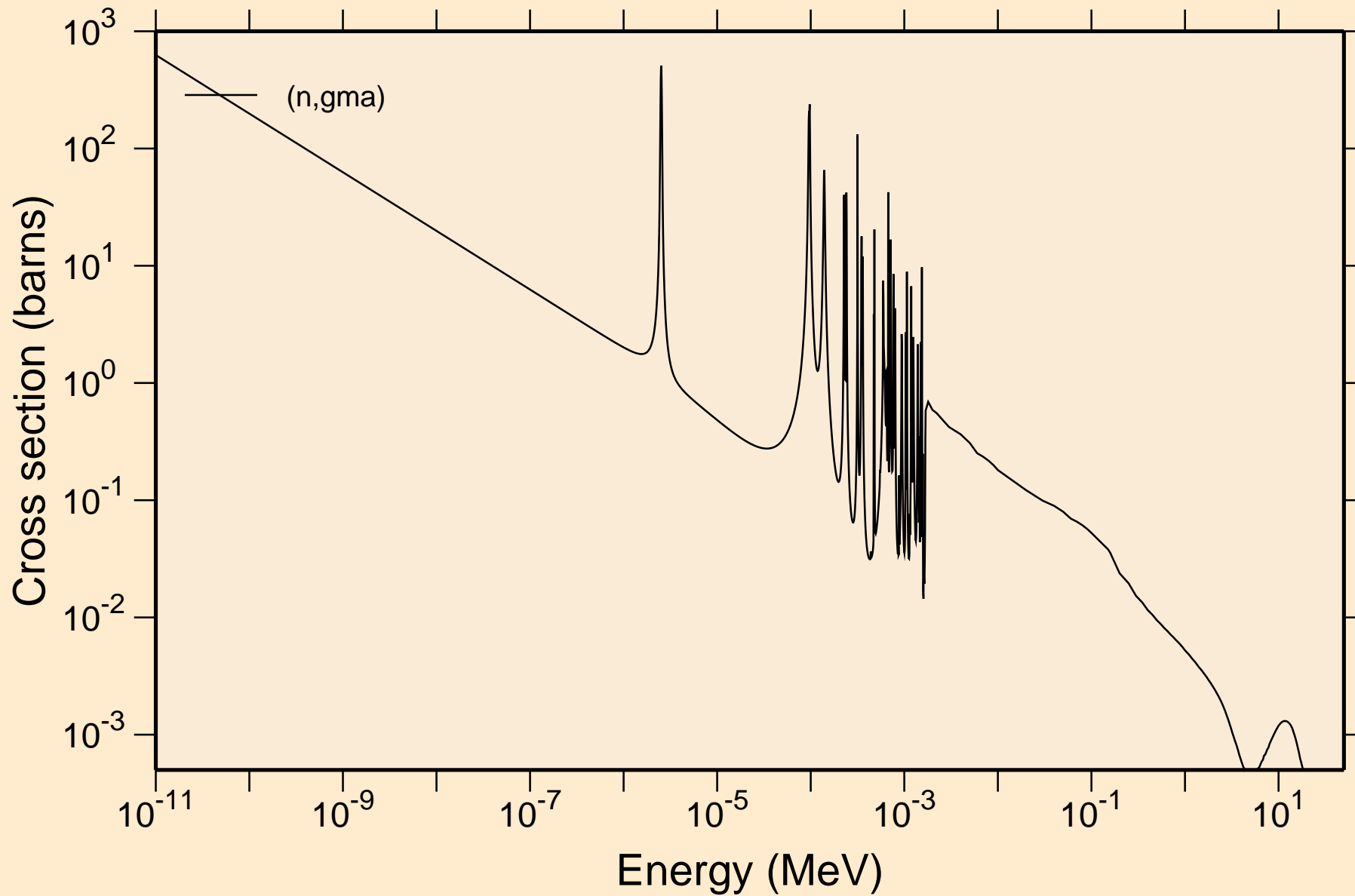


GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Damage

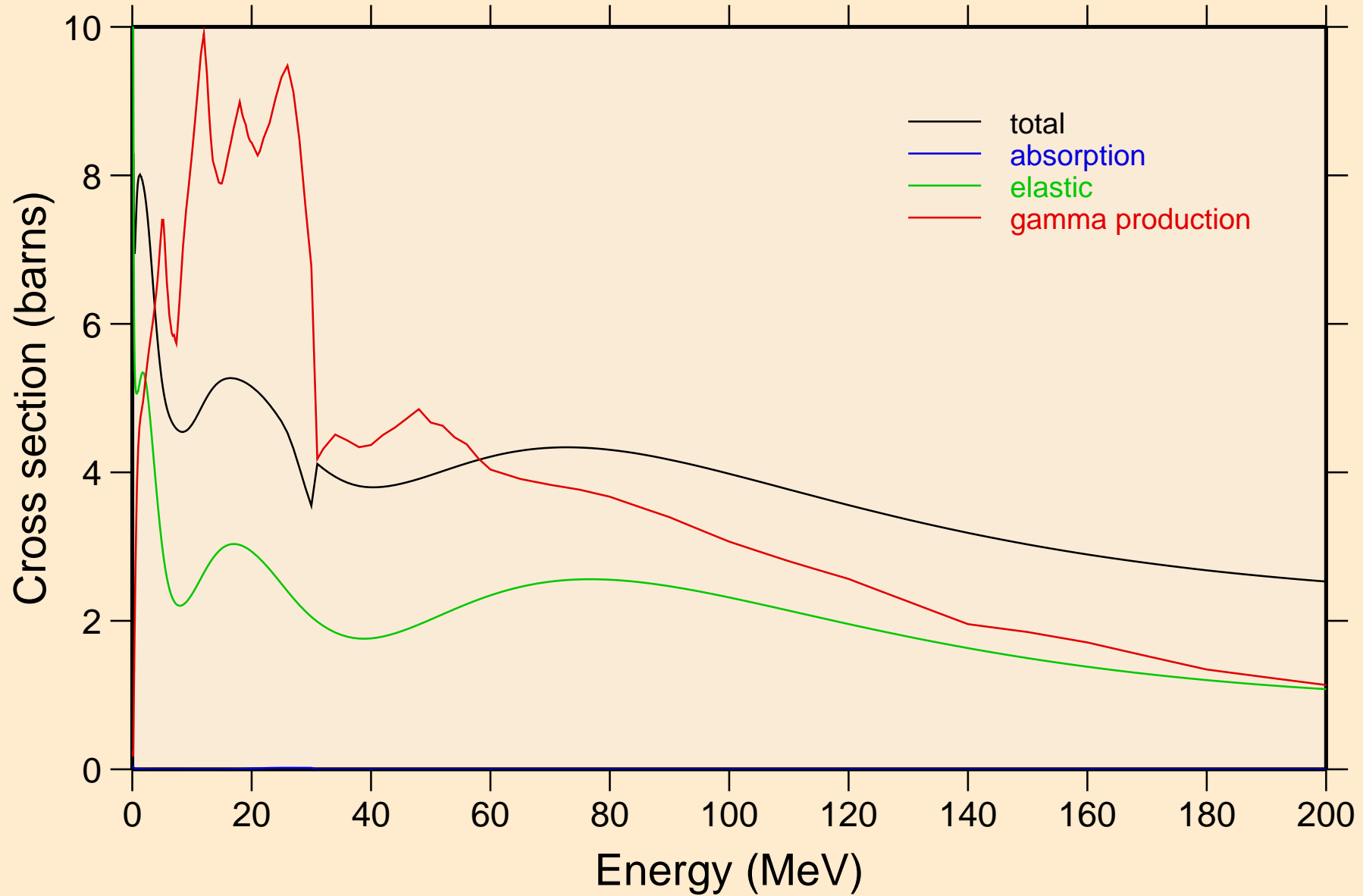


GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

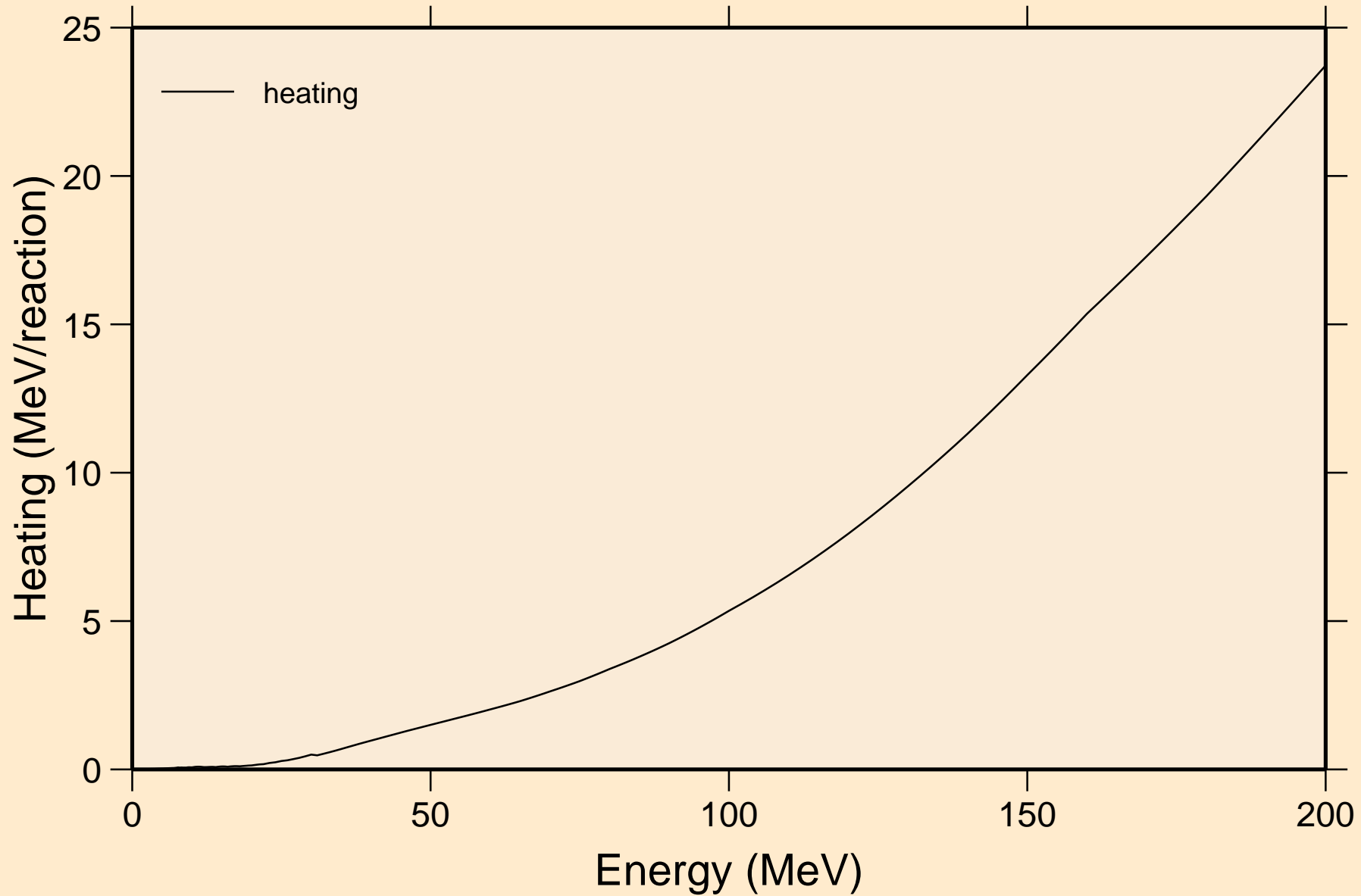


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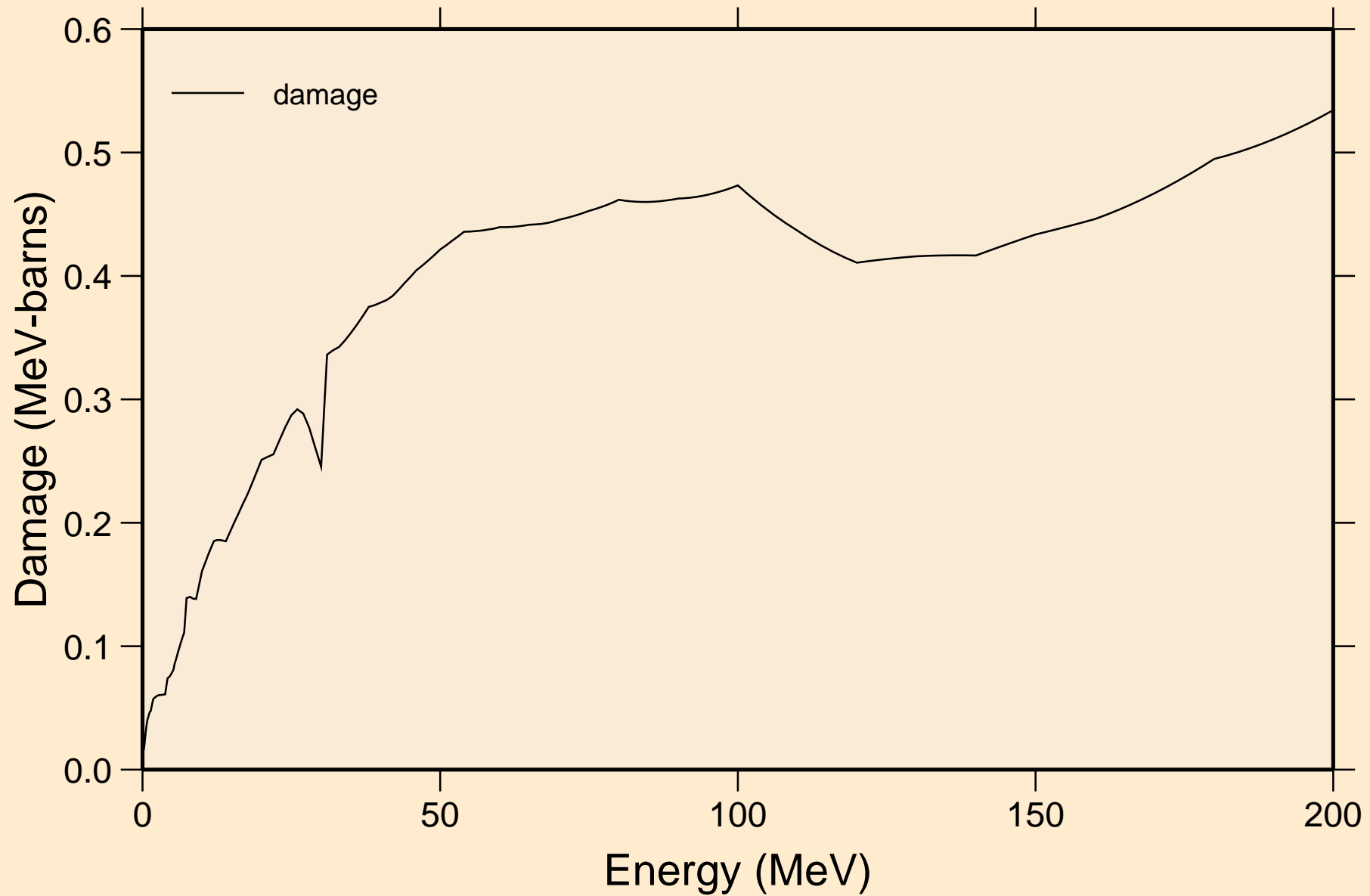
Principal cross sections



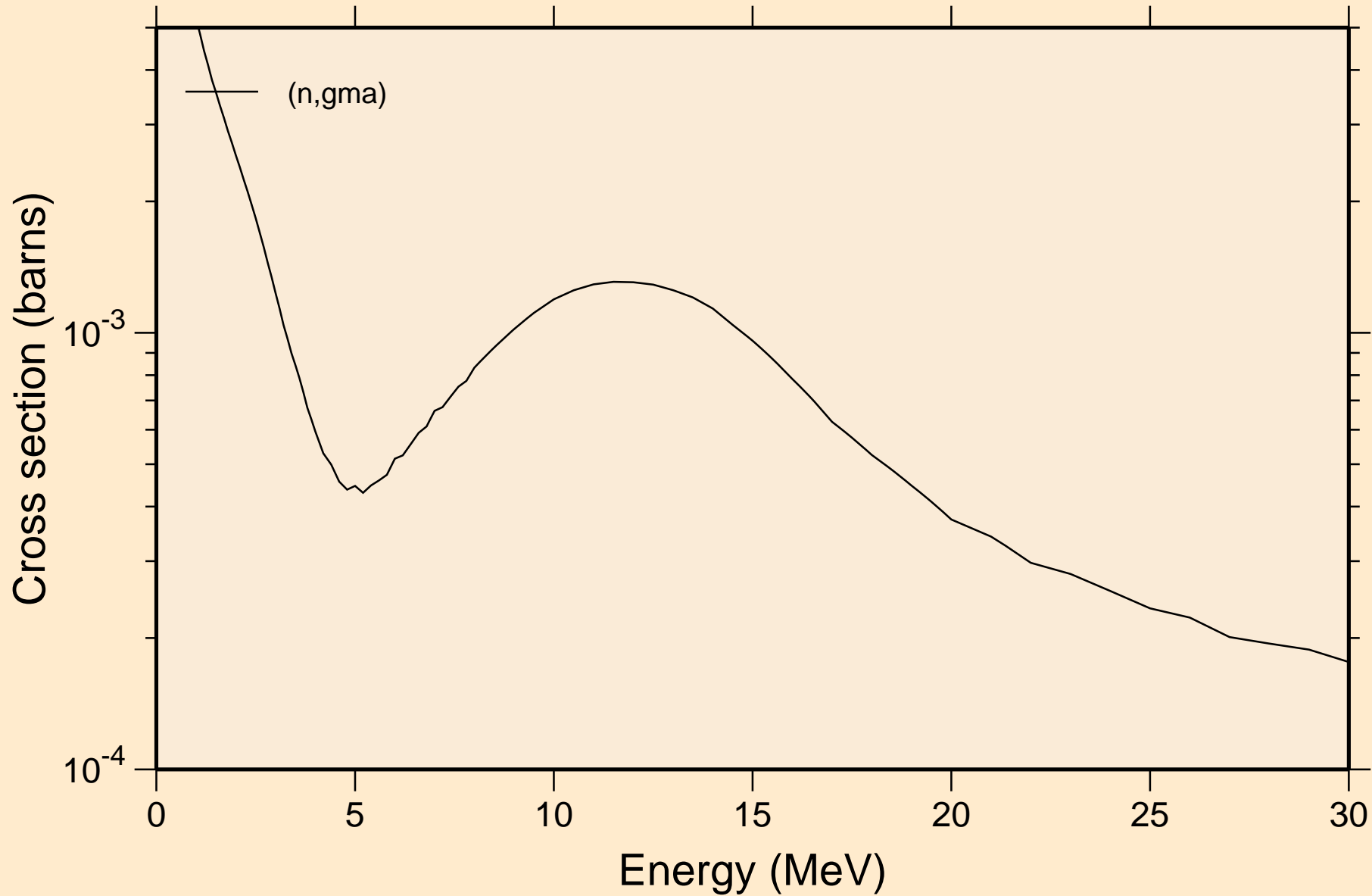
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Heating



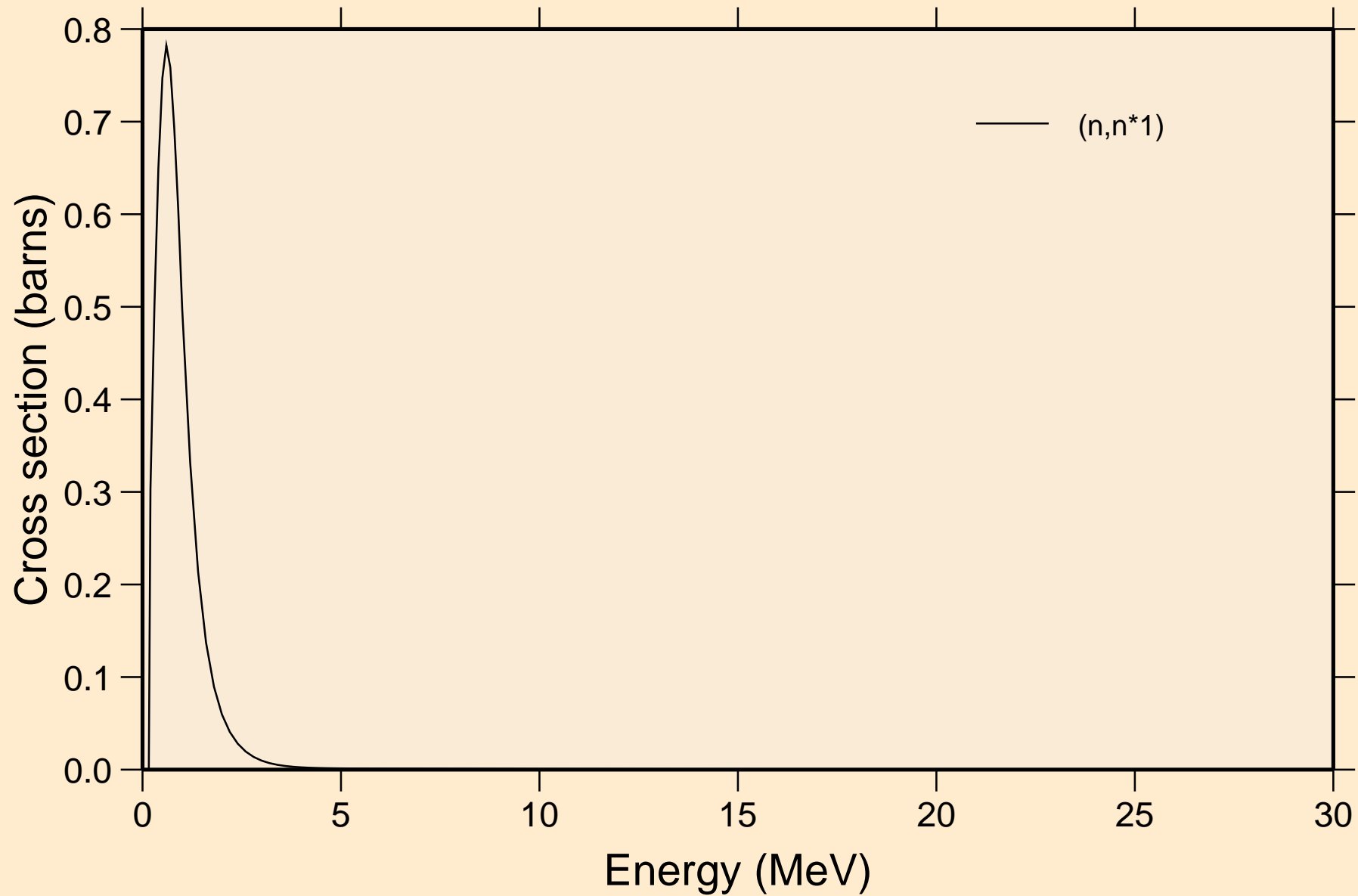
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Damage



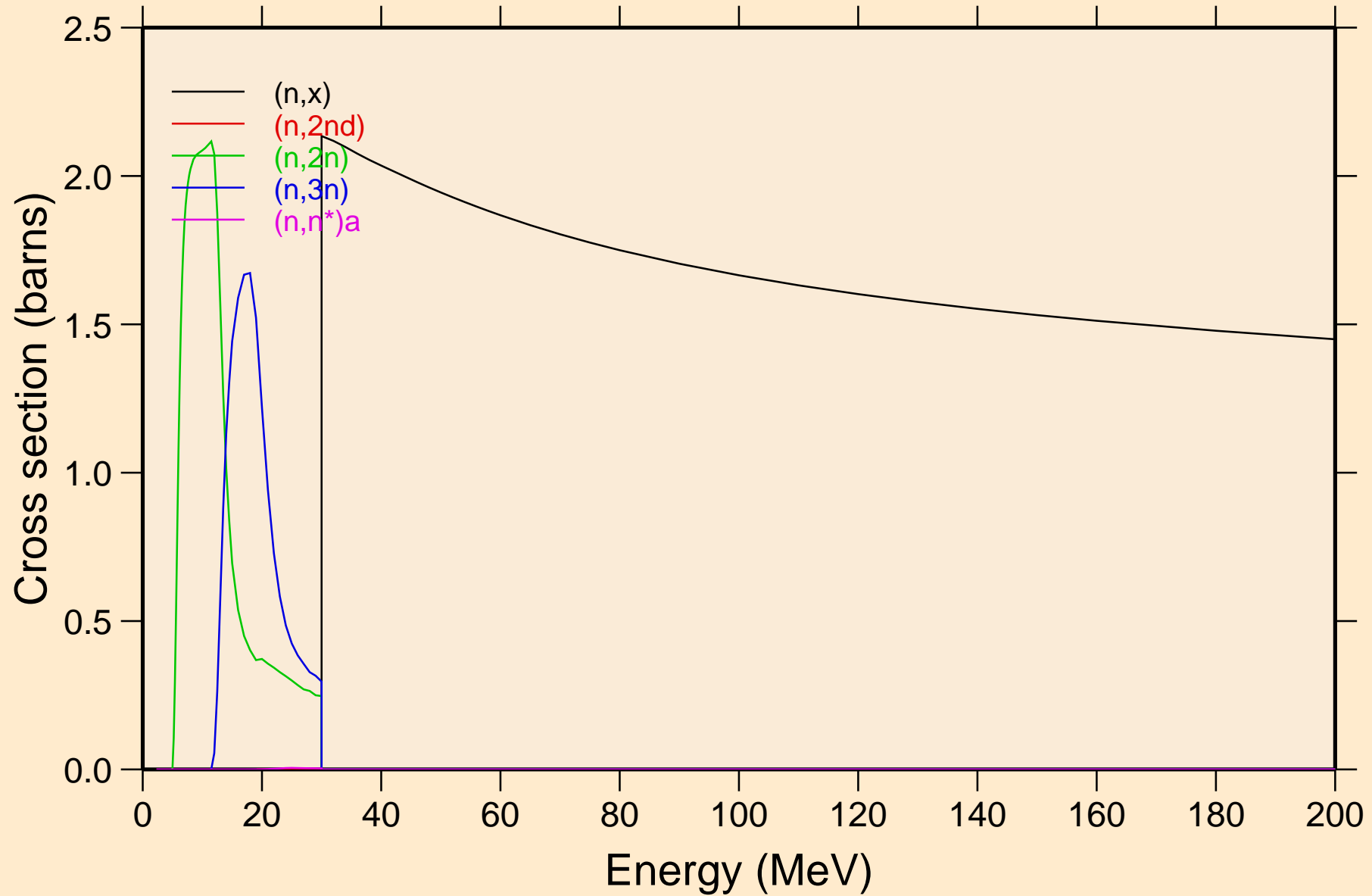
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

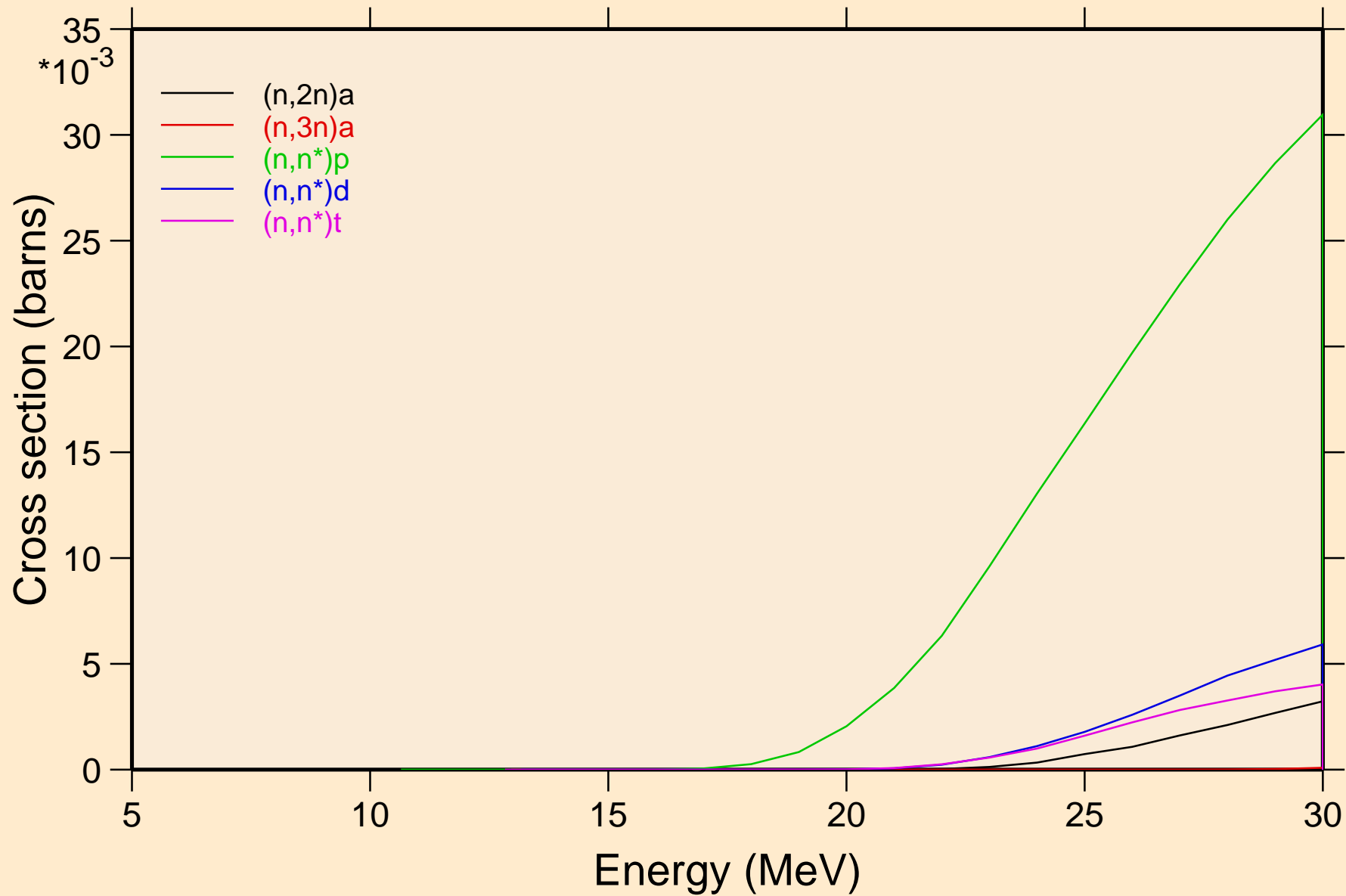


GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

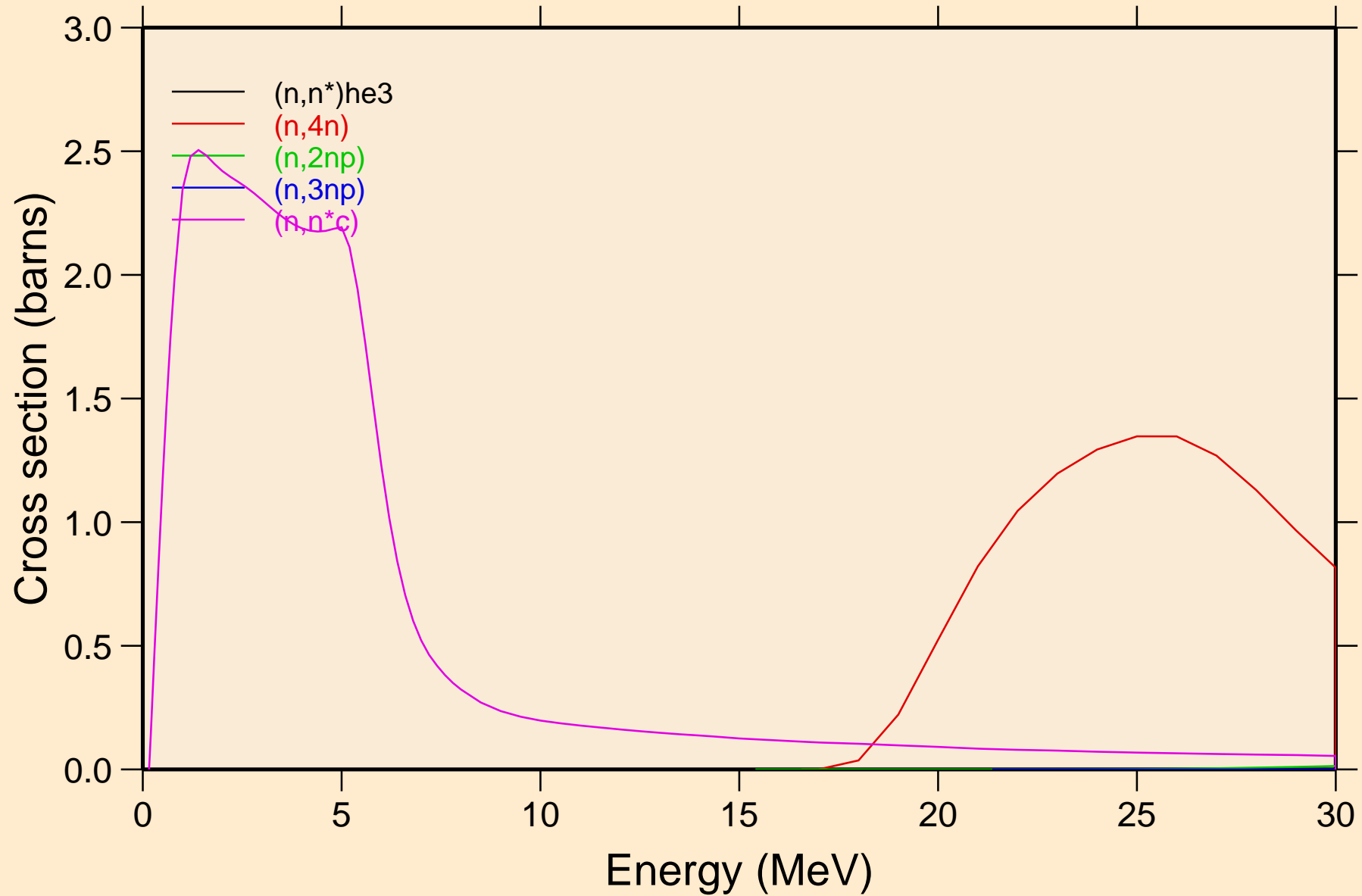


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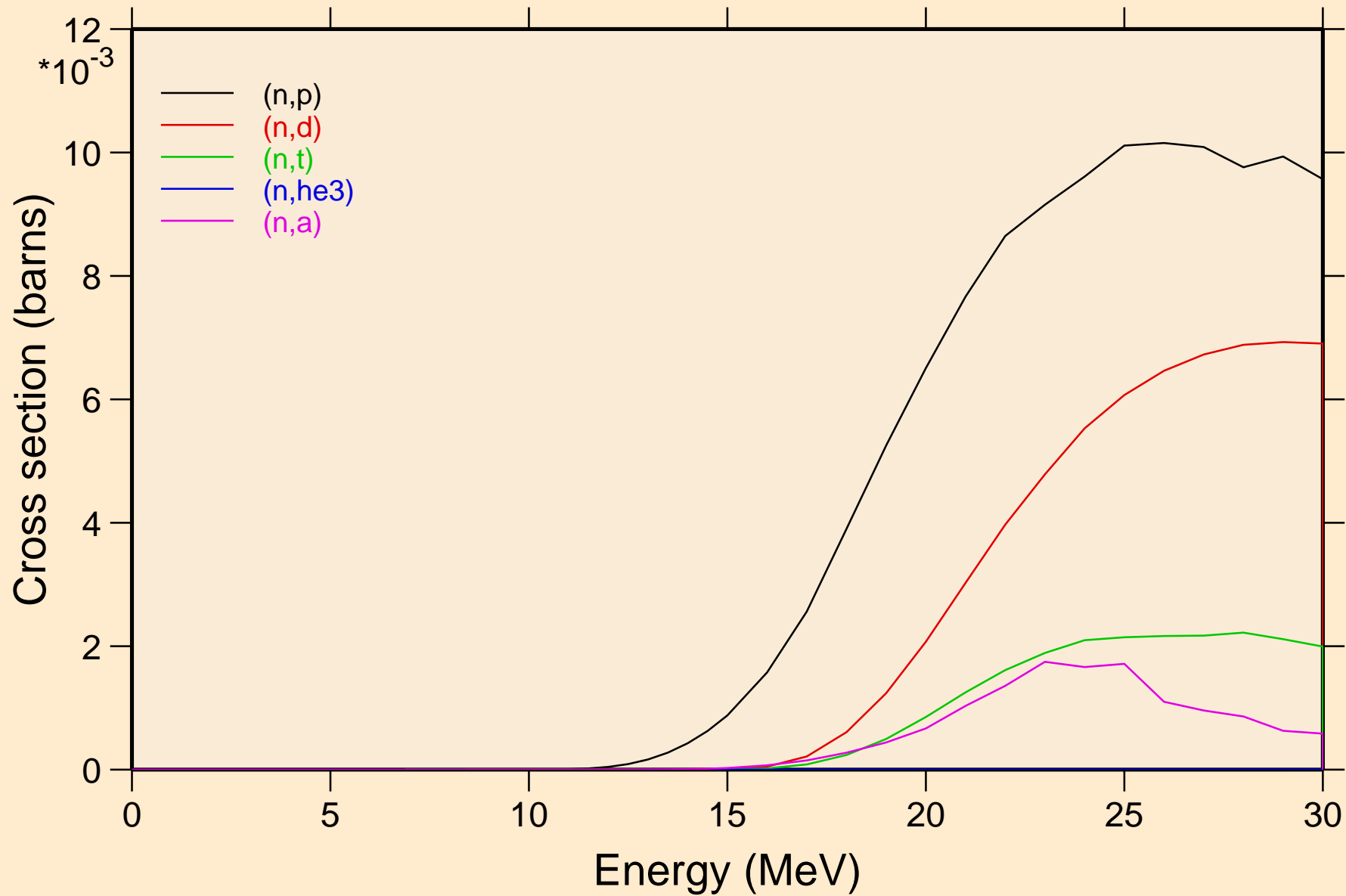
Threshold reactions



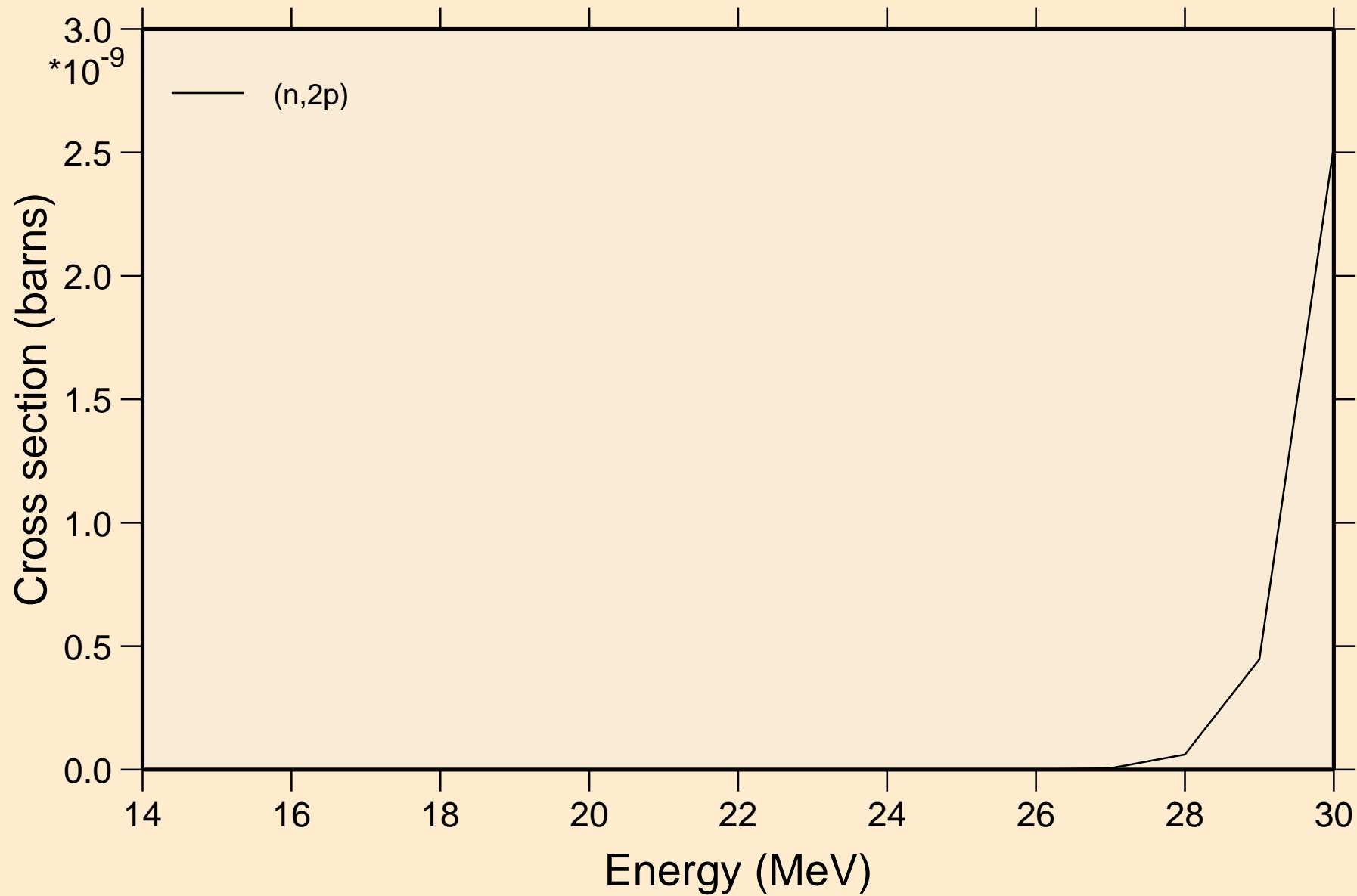
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Threshold reactions



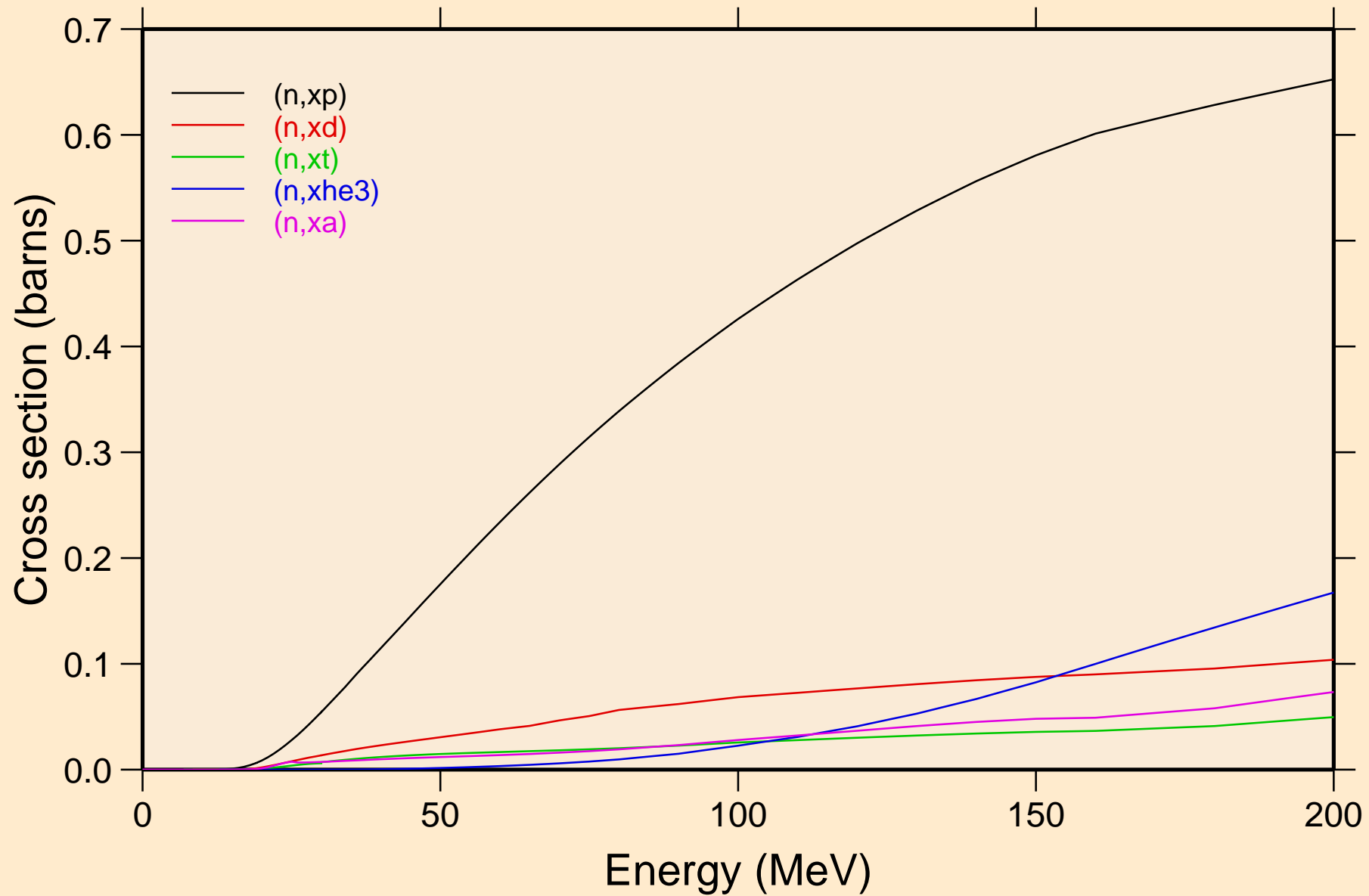
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Threshold reactions



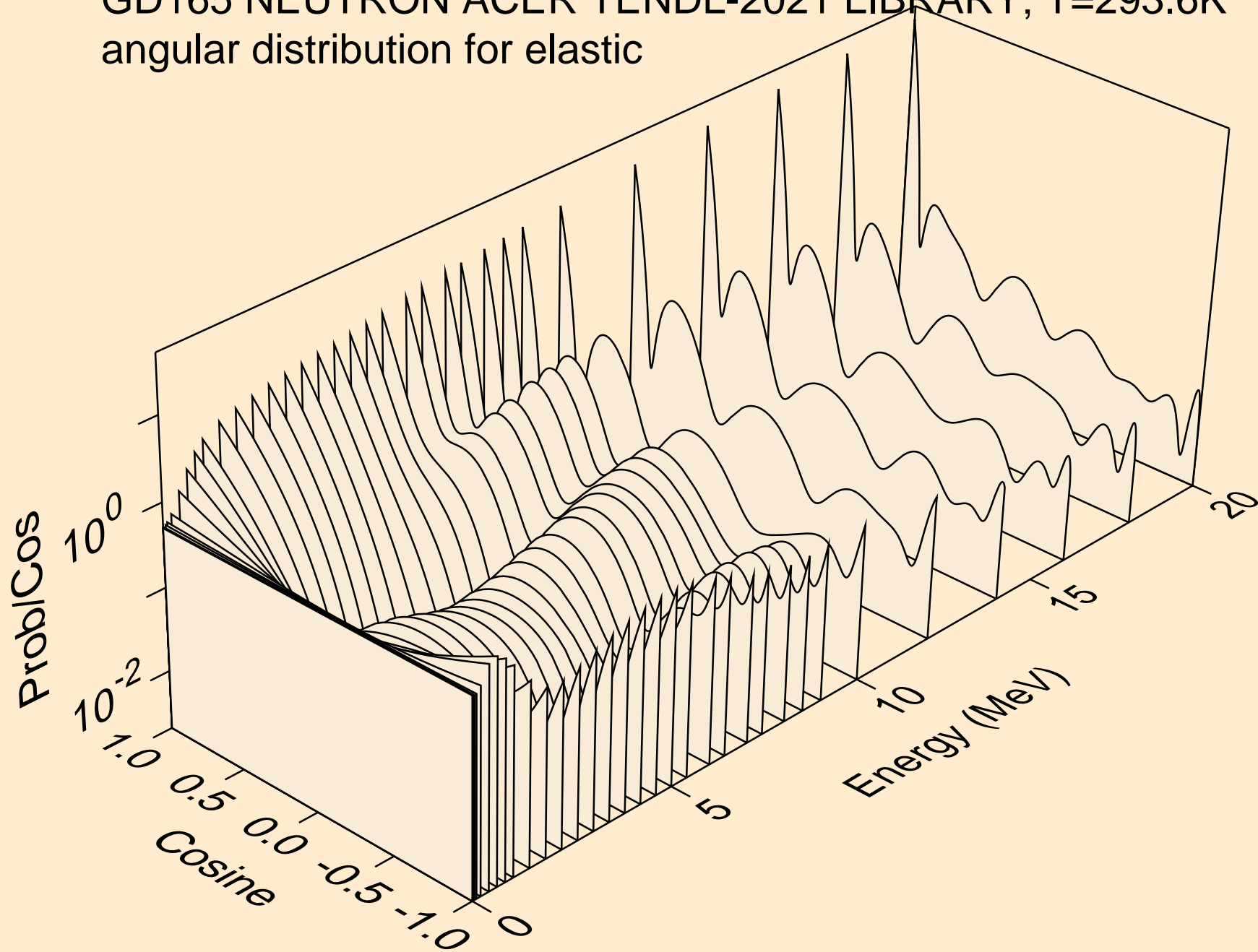
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Threshold reactions



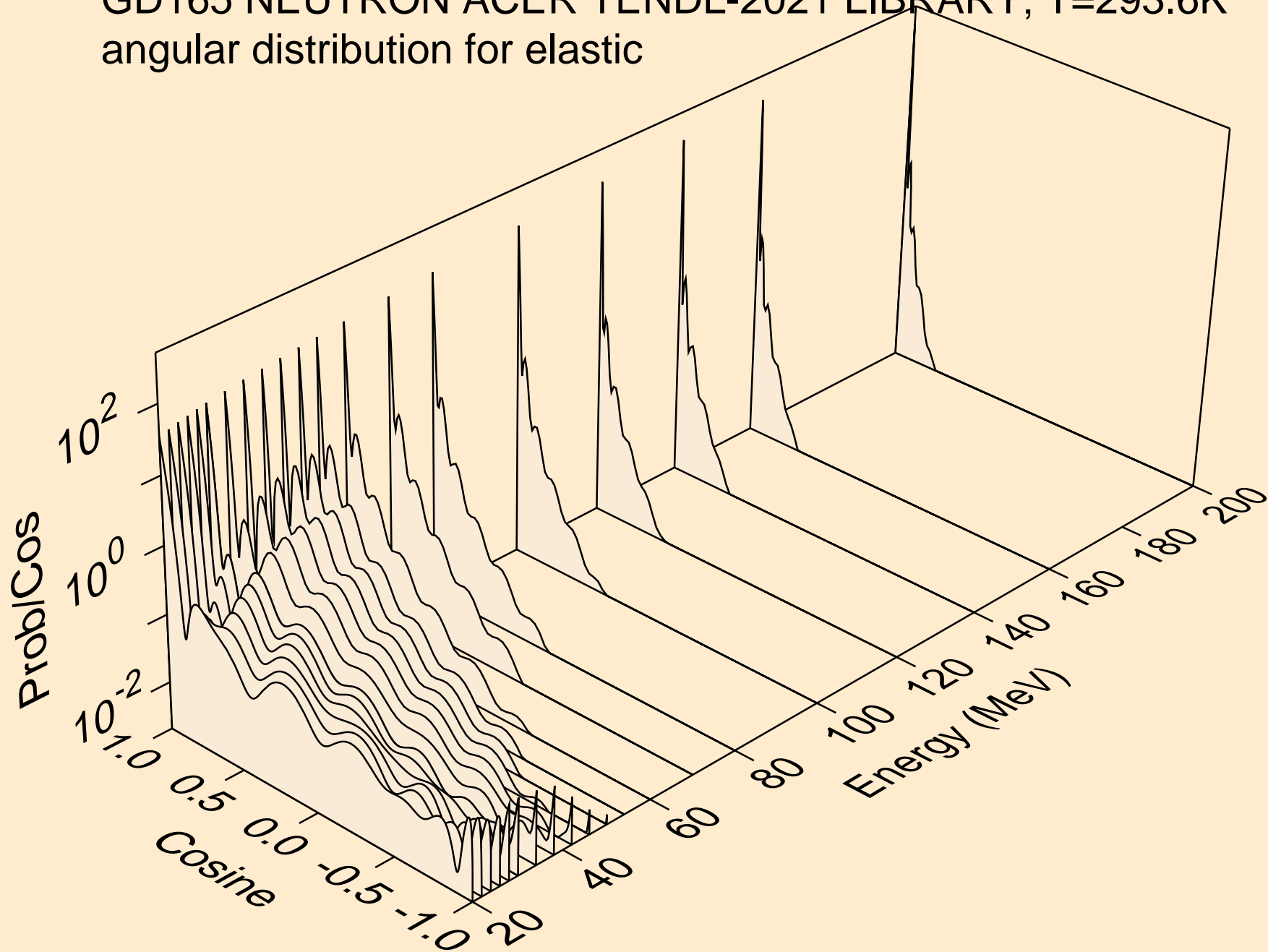
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



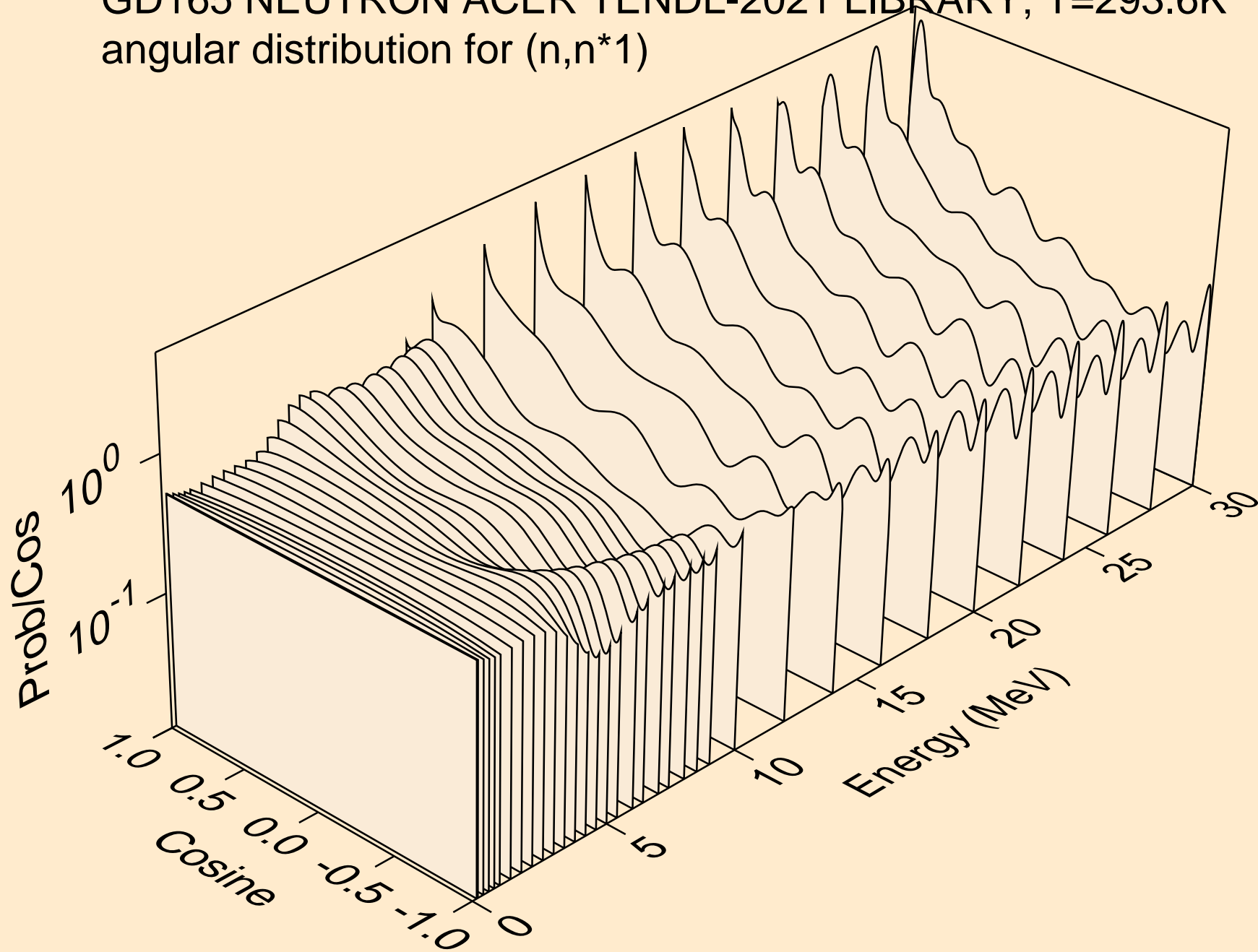
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angular distribution for elastic



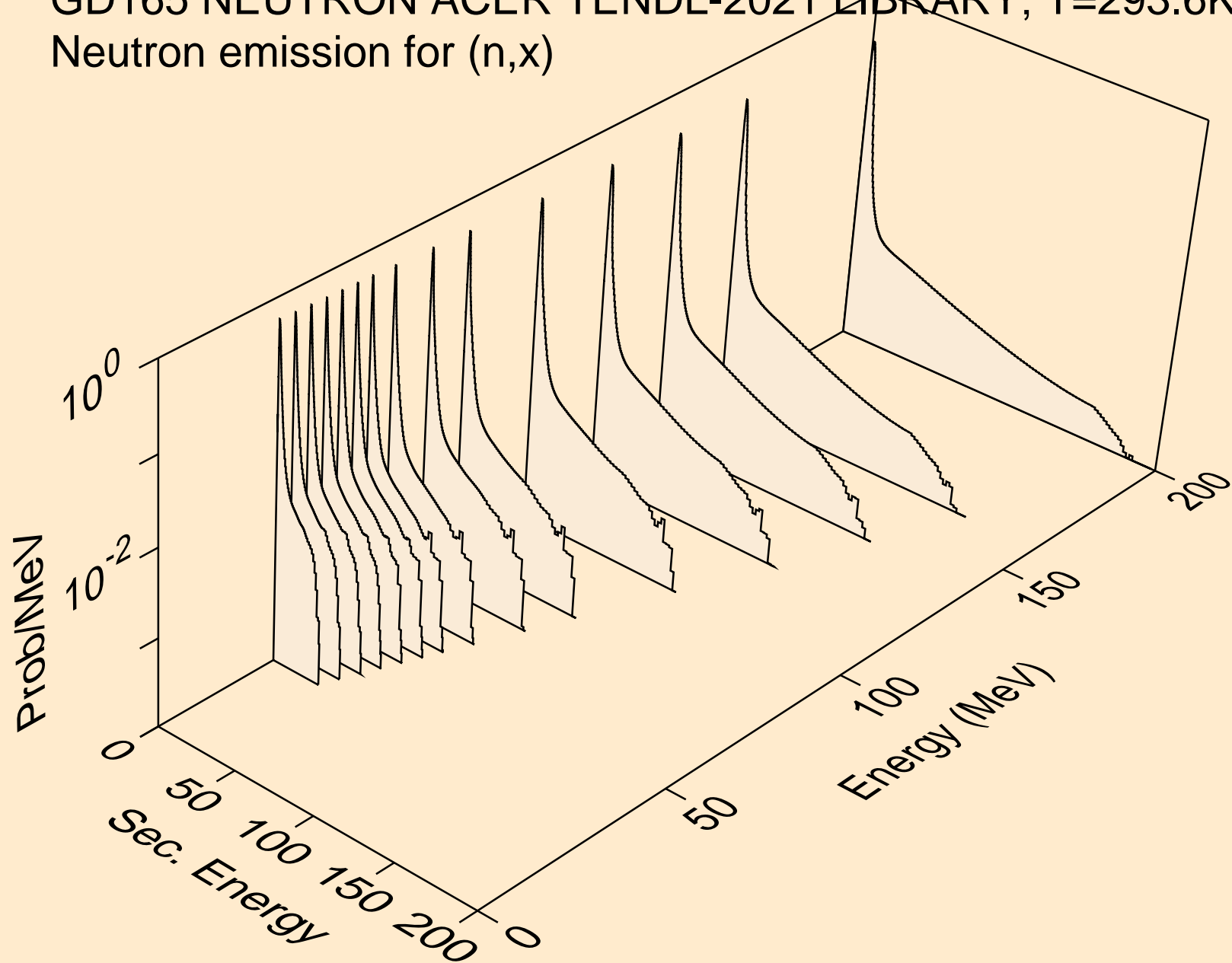
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



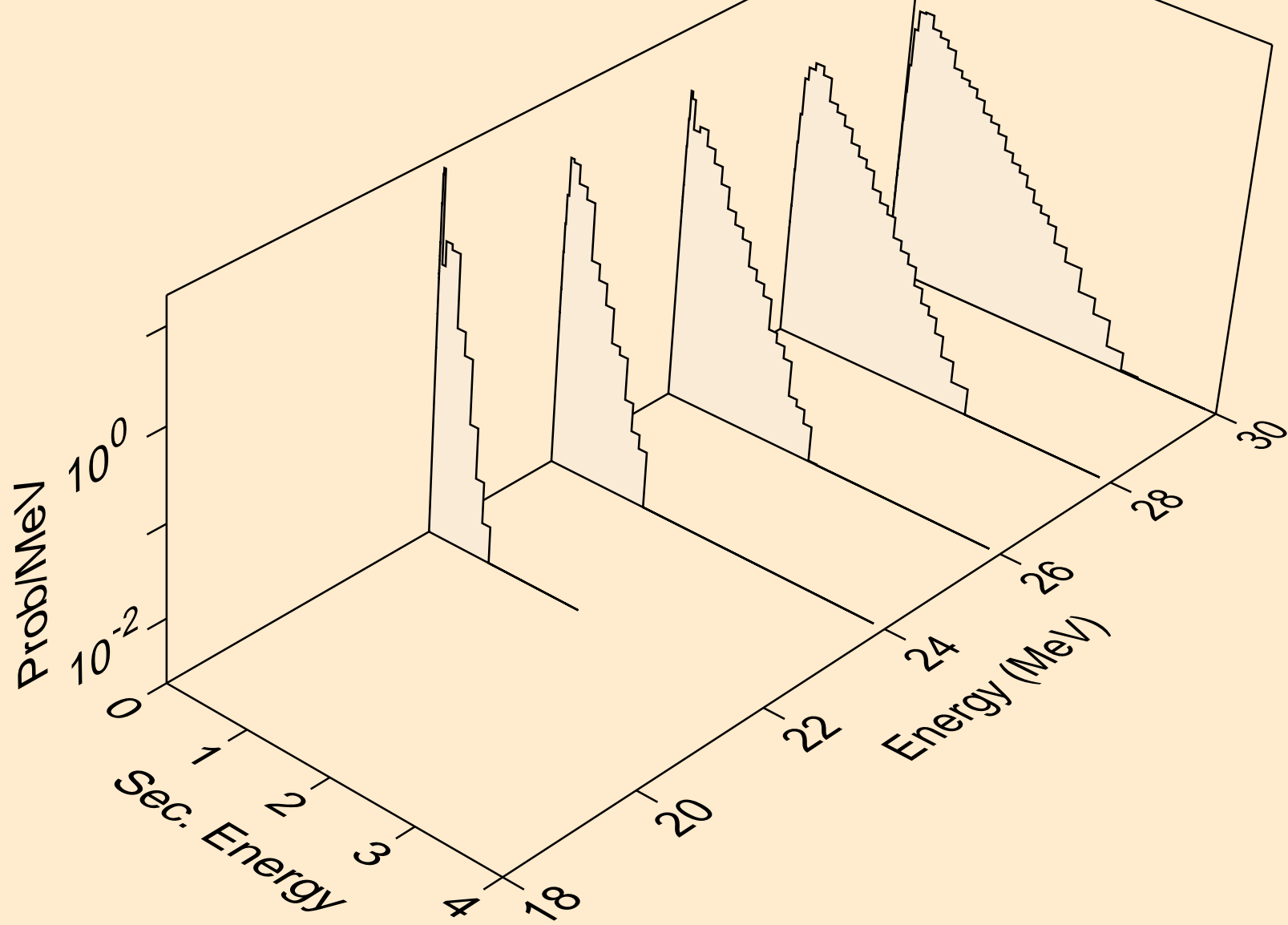
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angular distribution for (n,n*1)



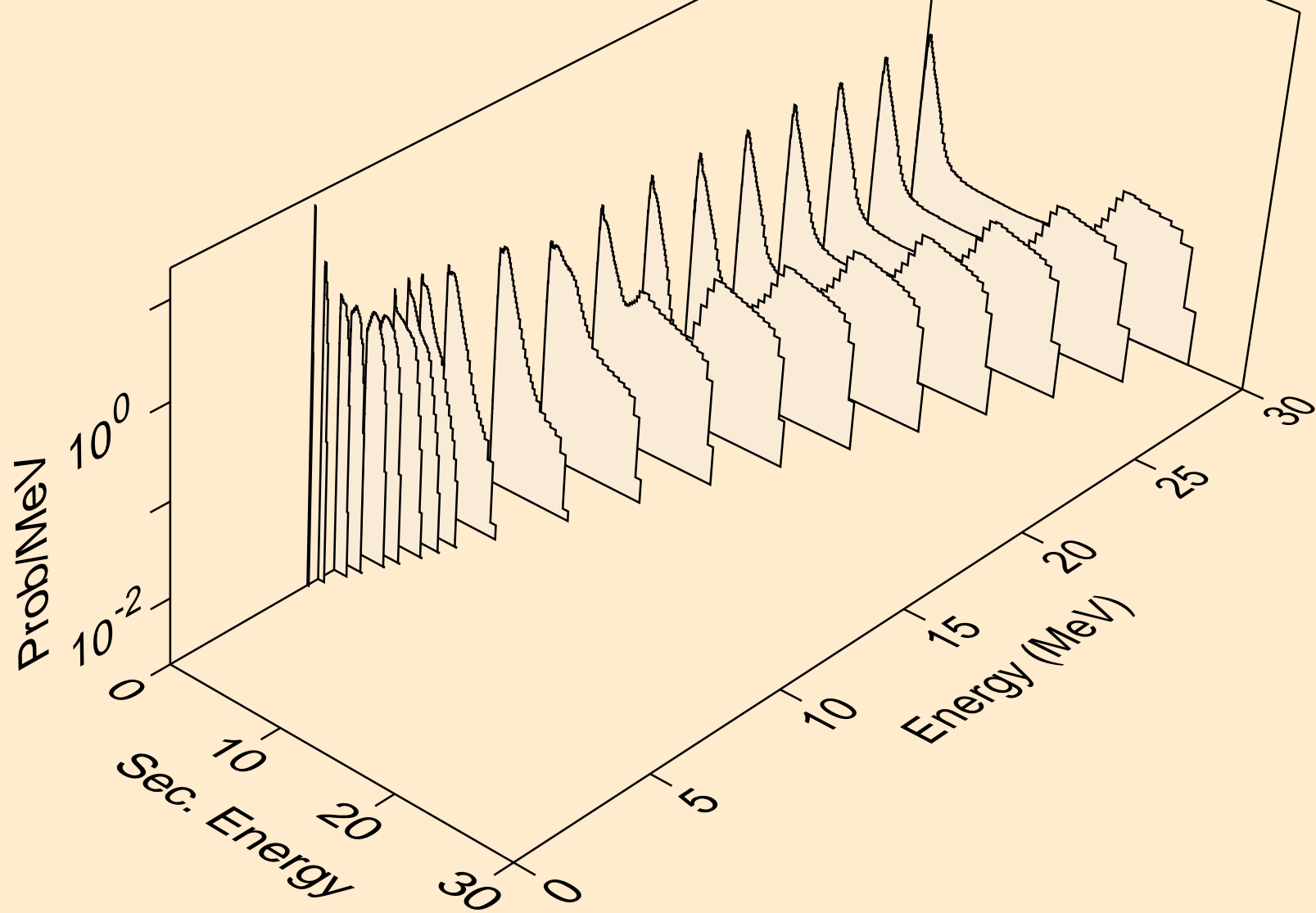
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



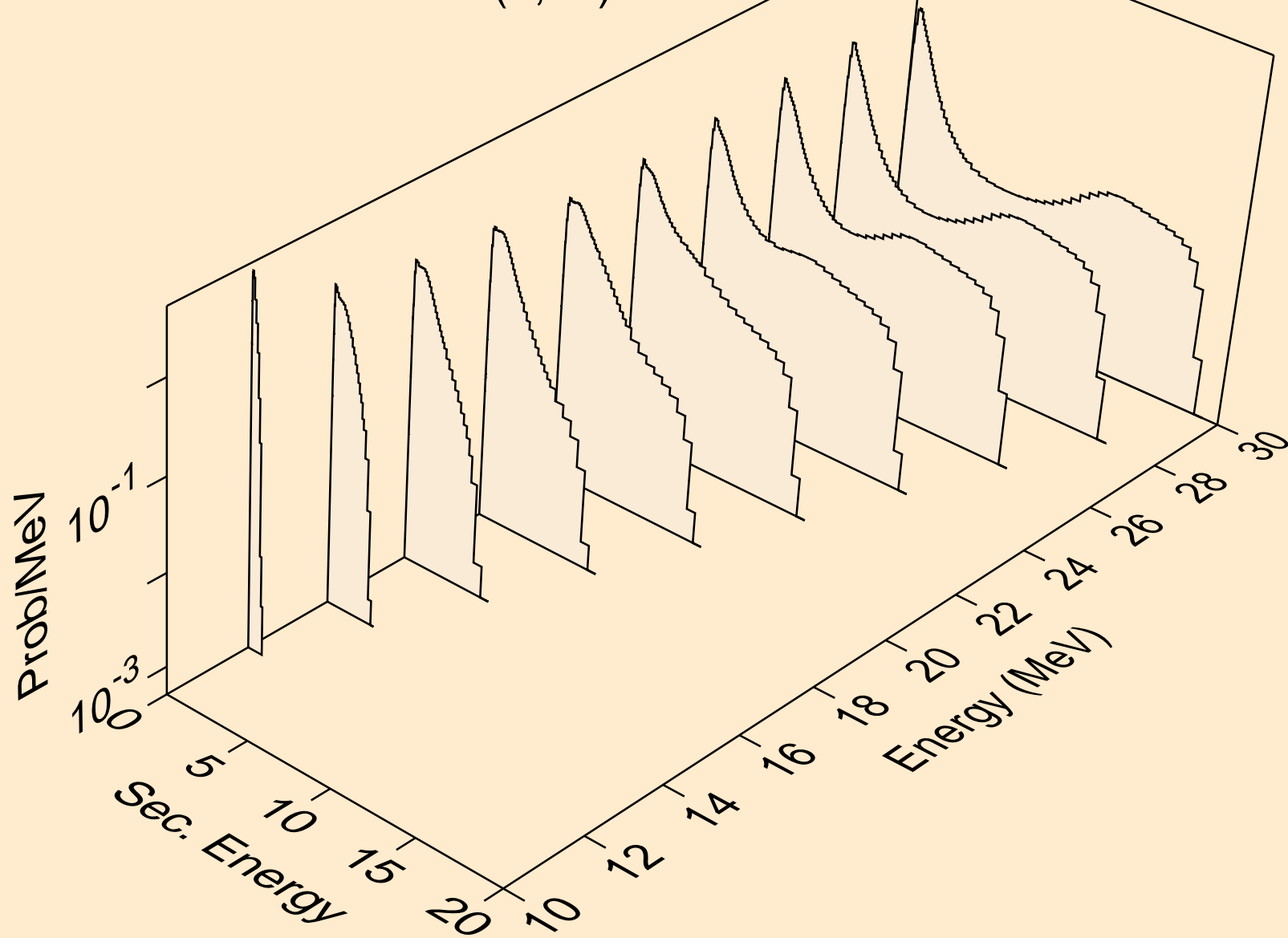
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



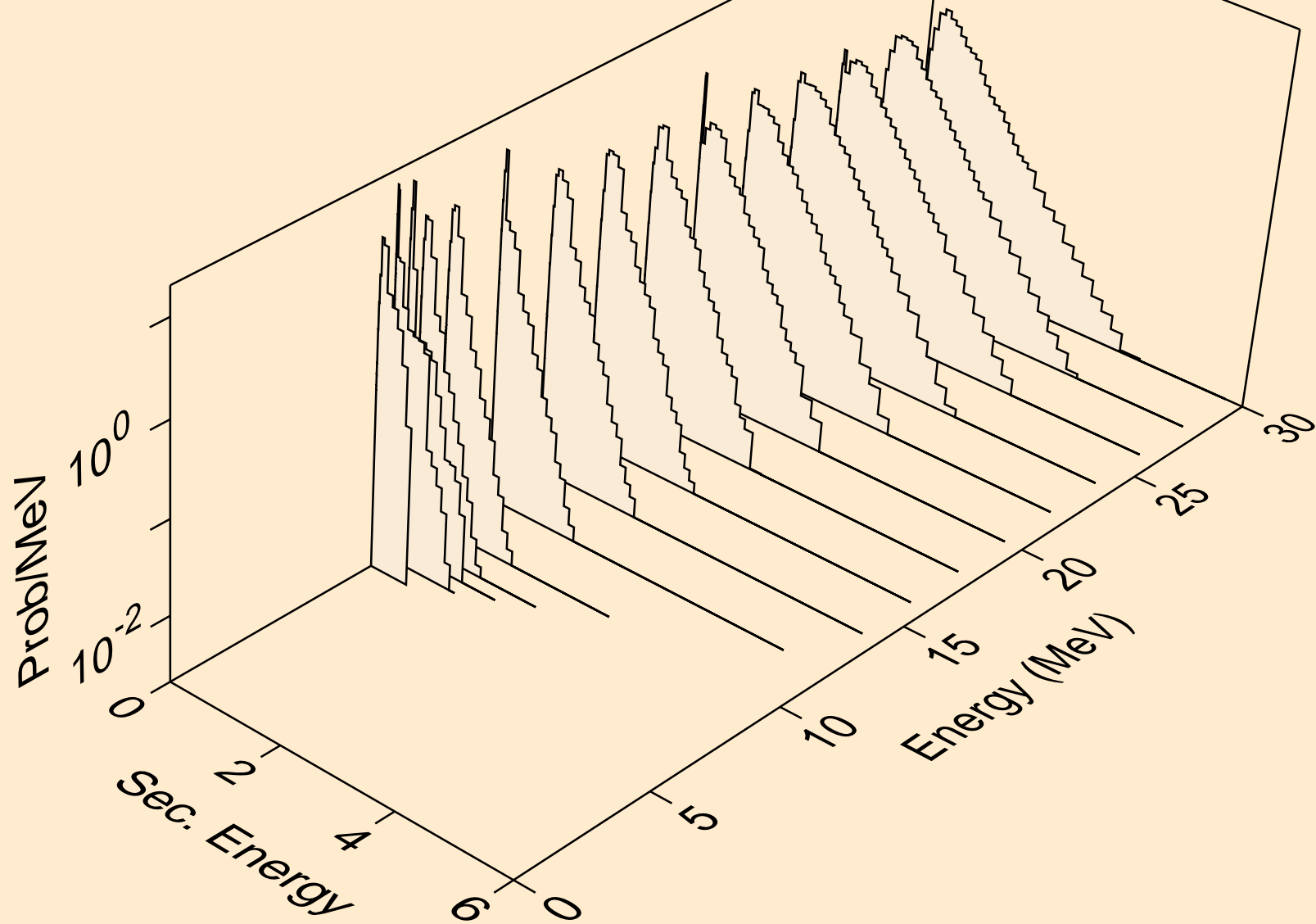
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



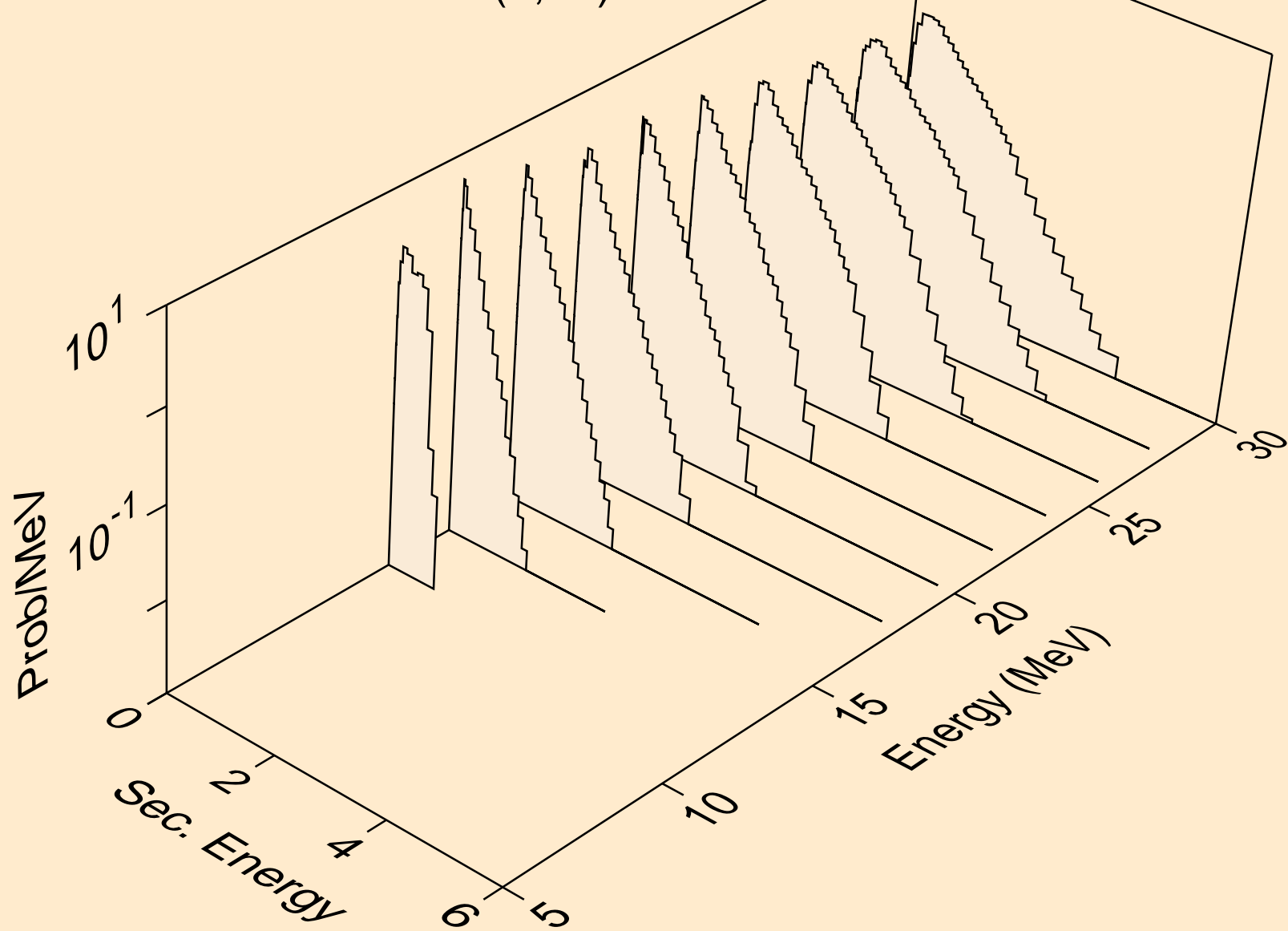
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Neutron emission for (n,3n)



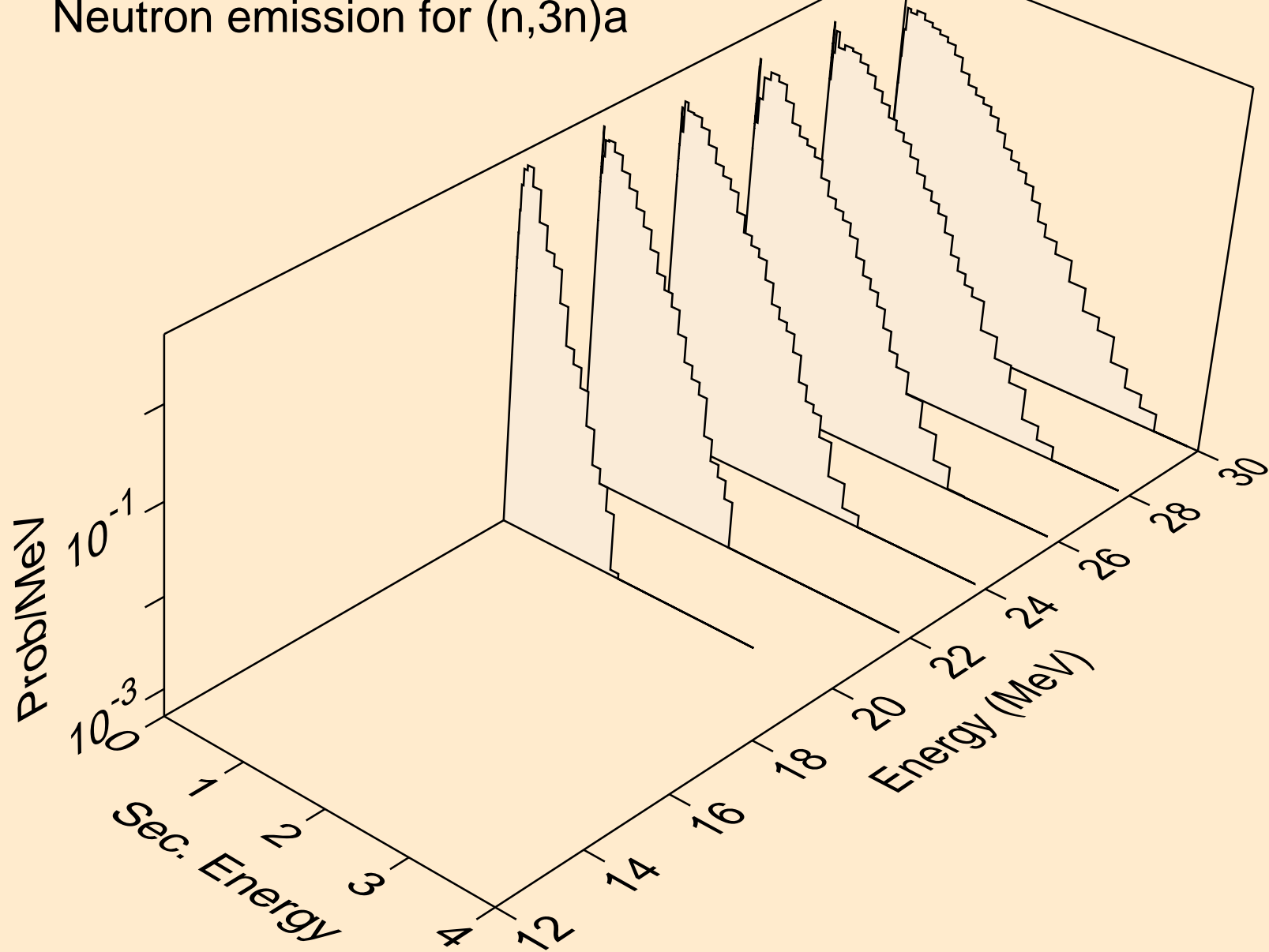
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



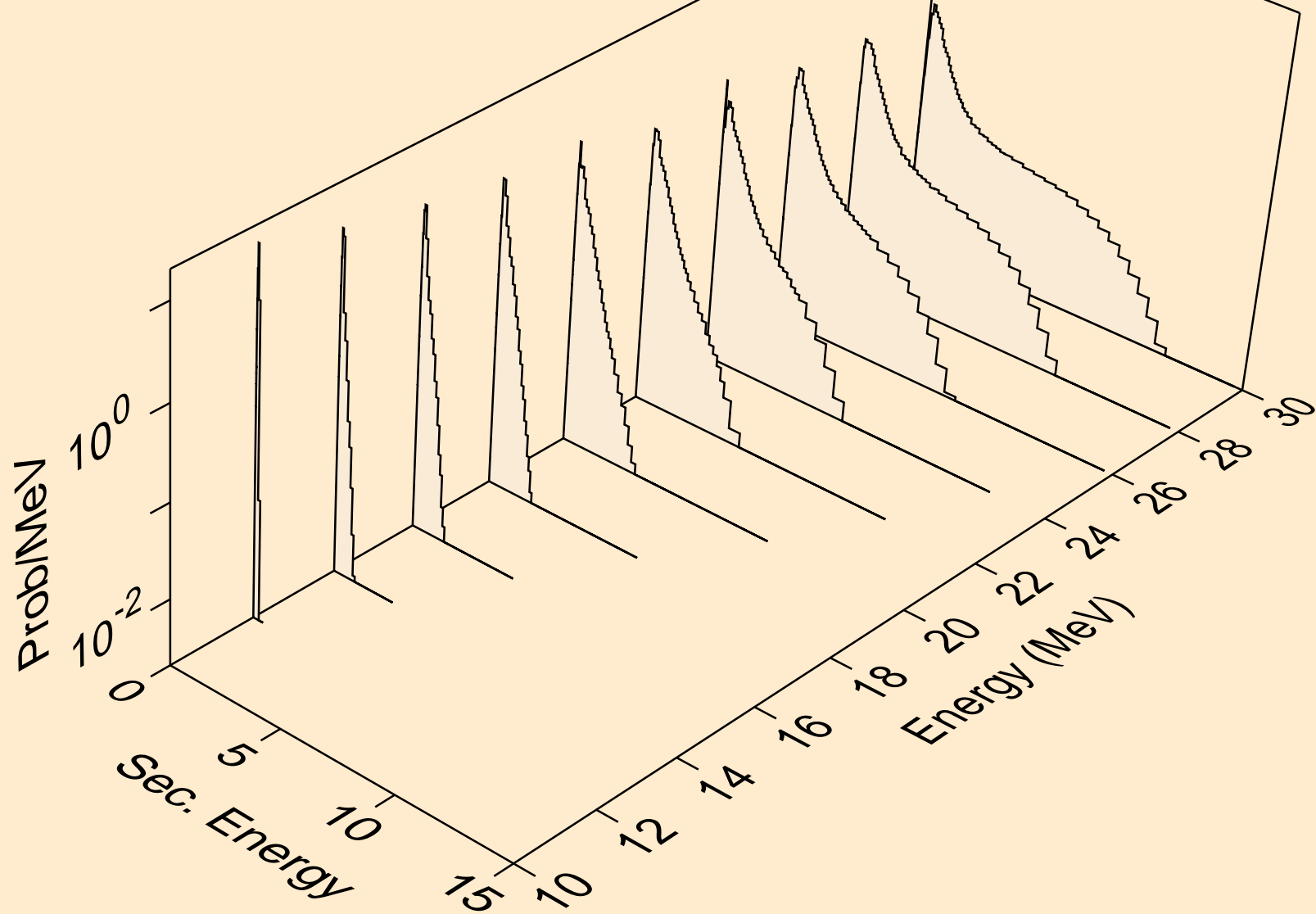
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



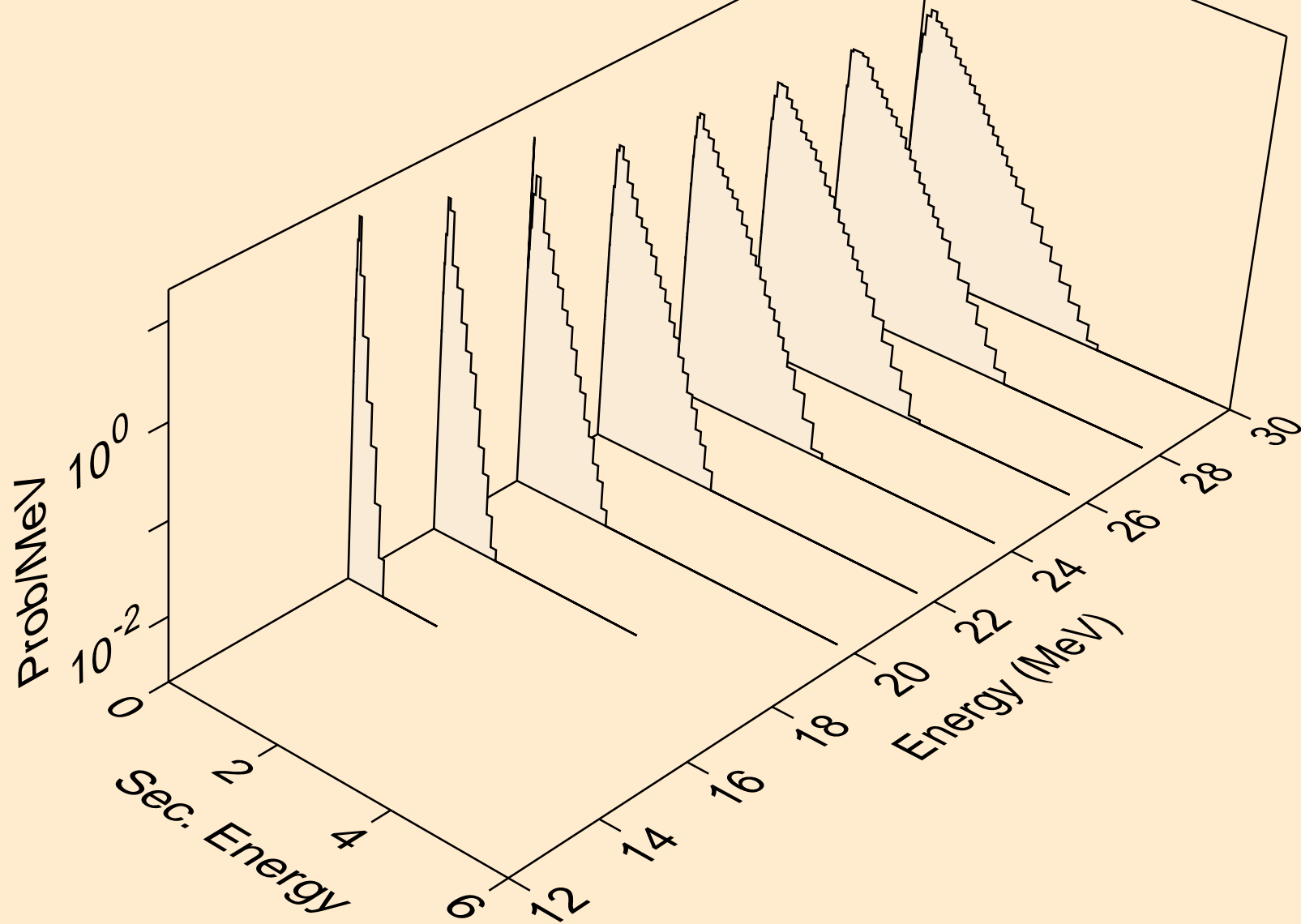
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Neutron emission for (n,3n)a



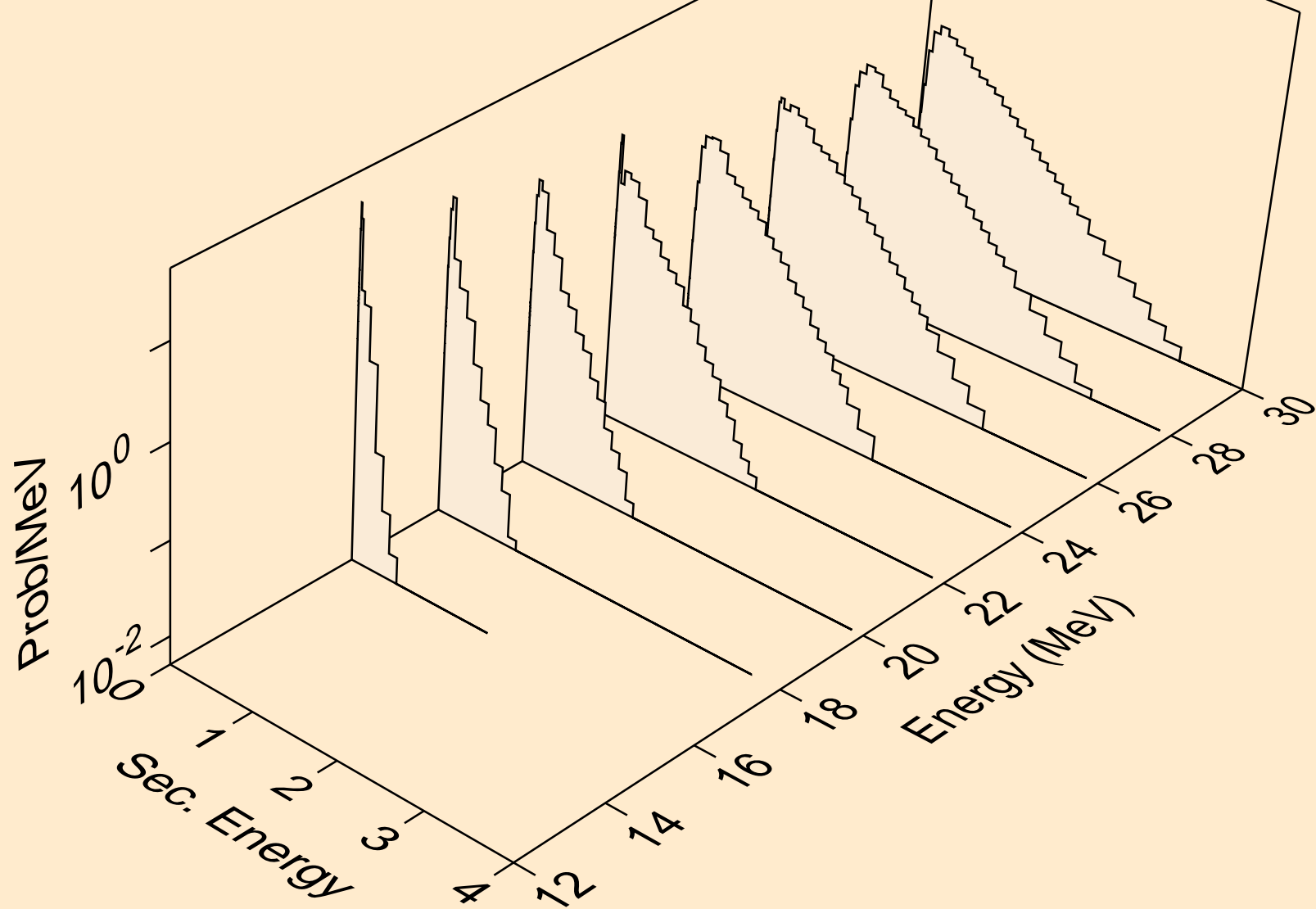
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



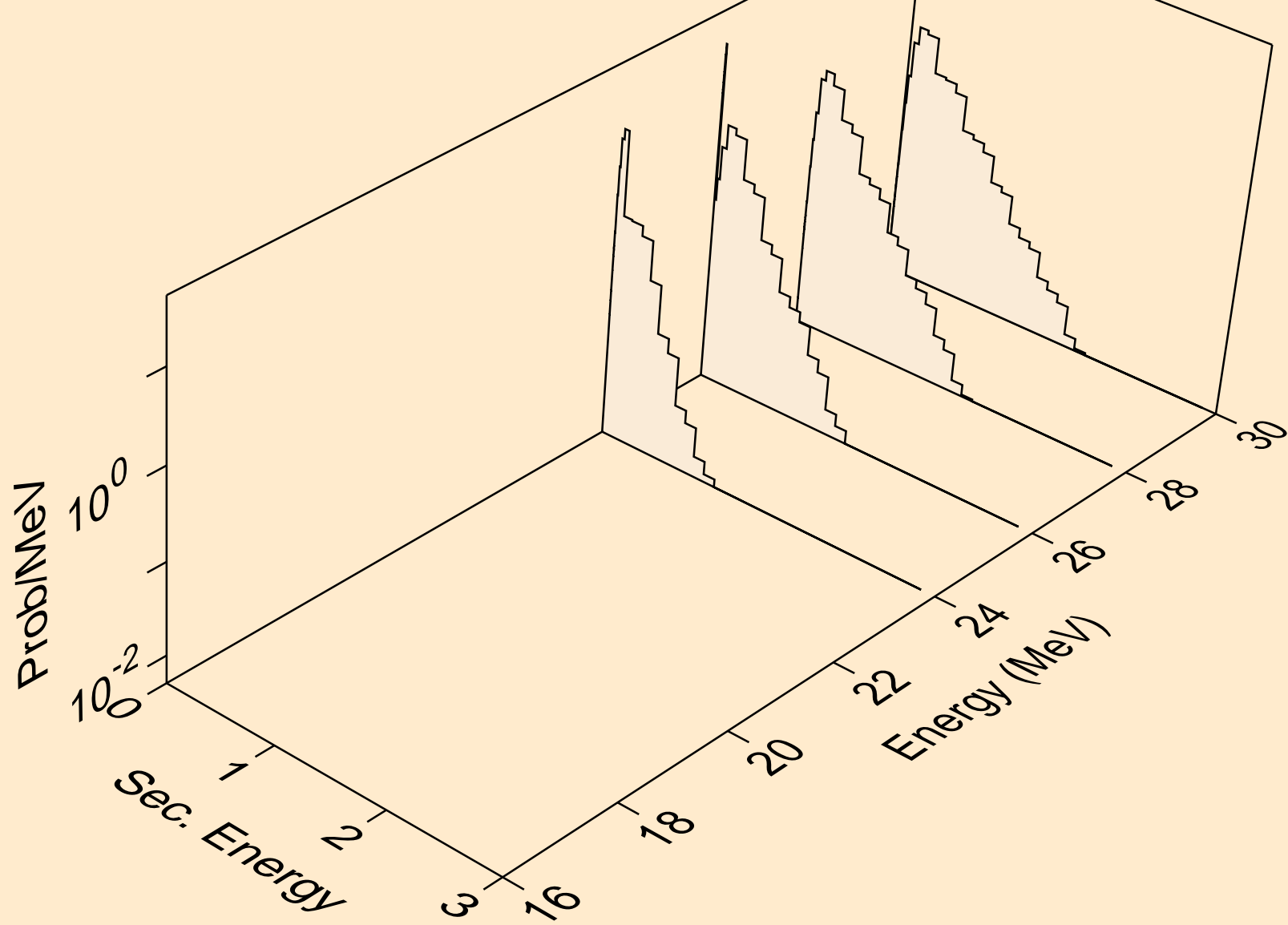
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



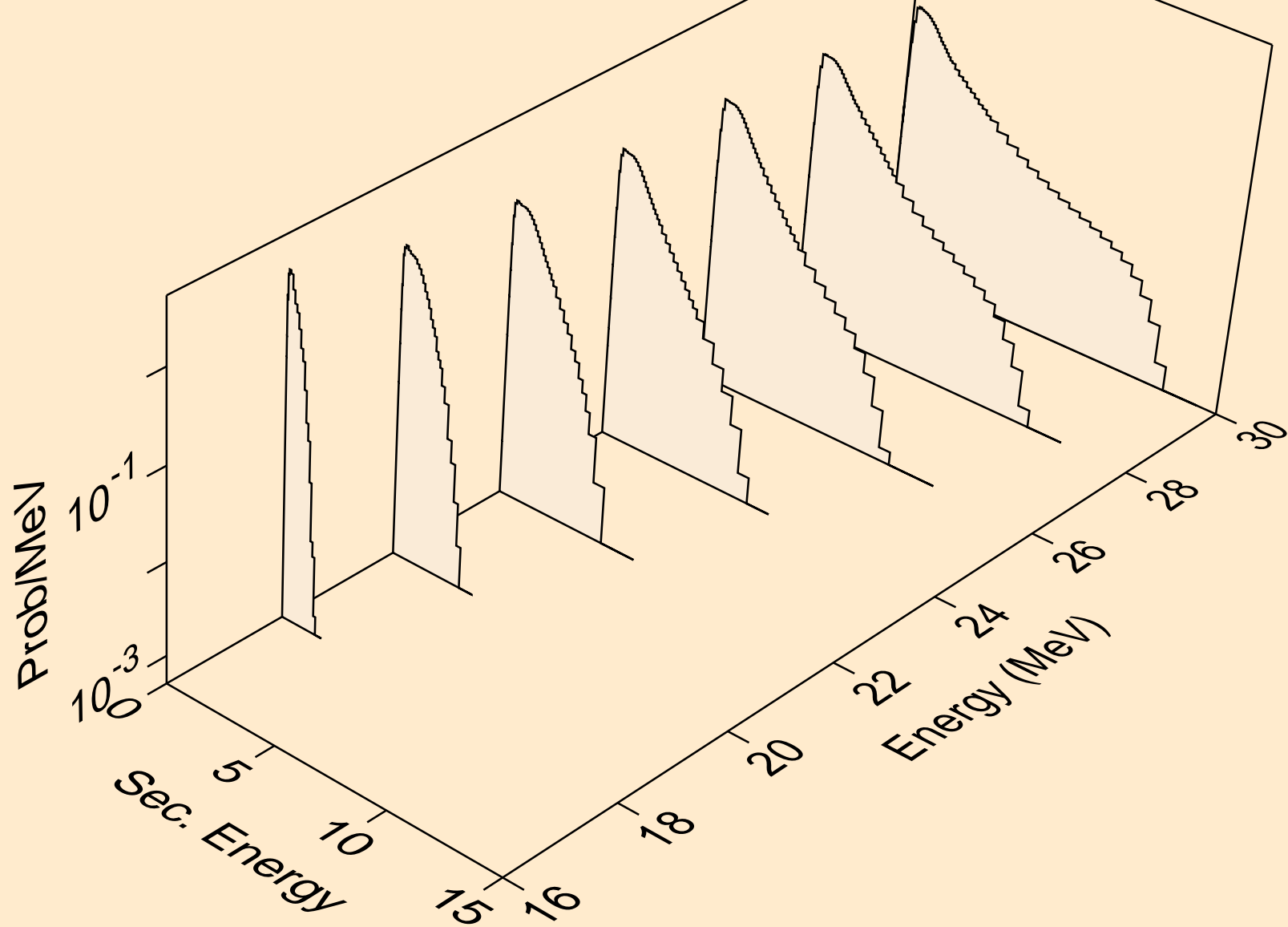
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



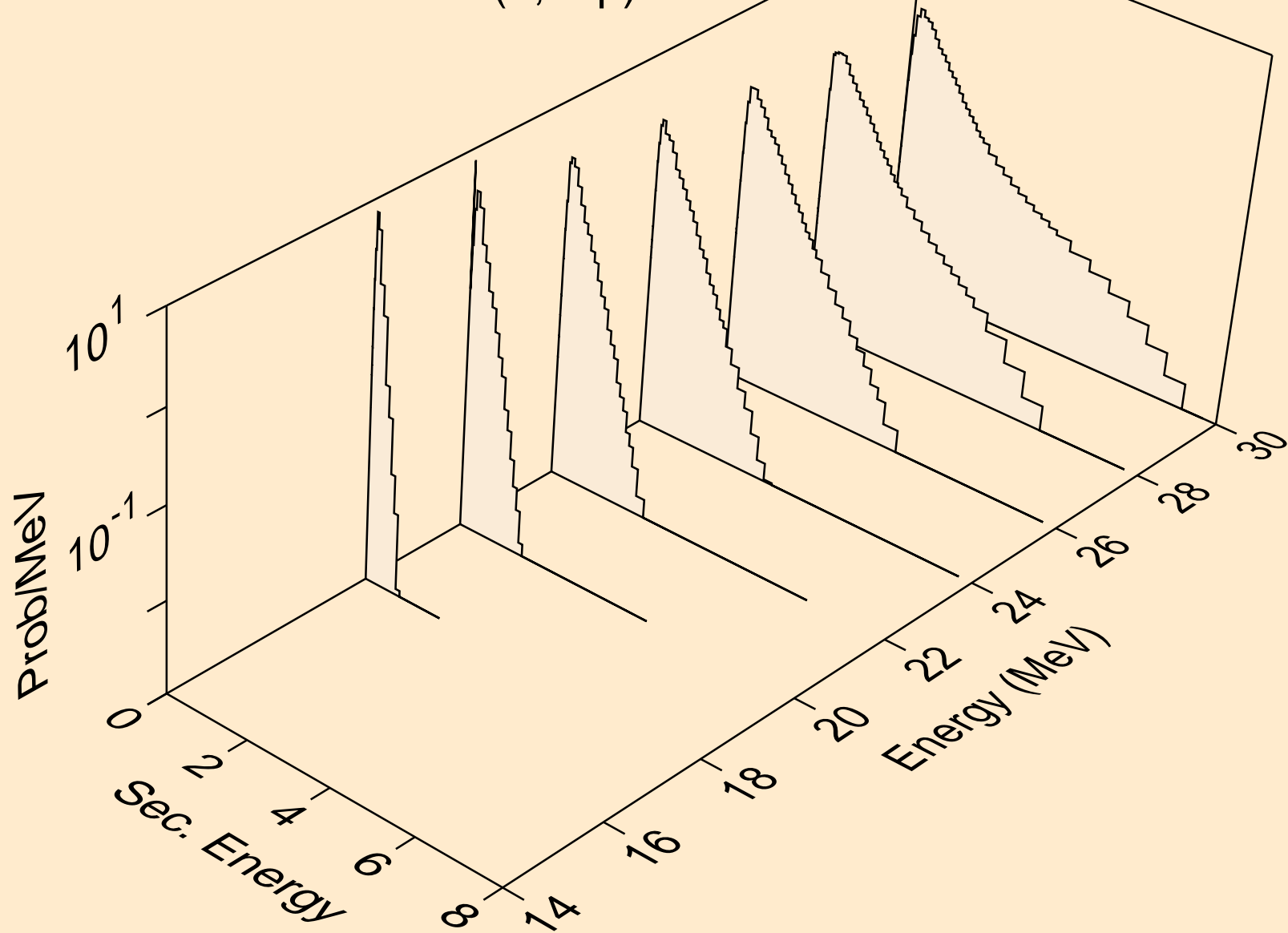
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



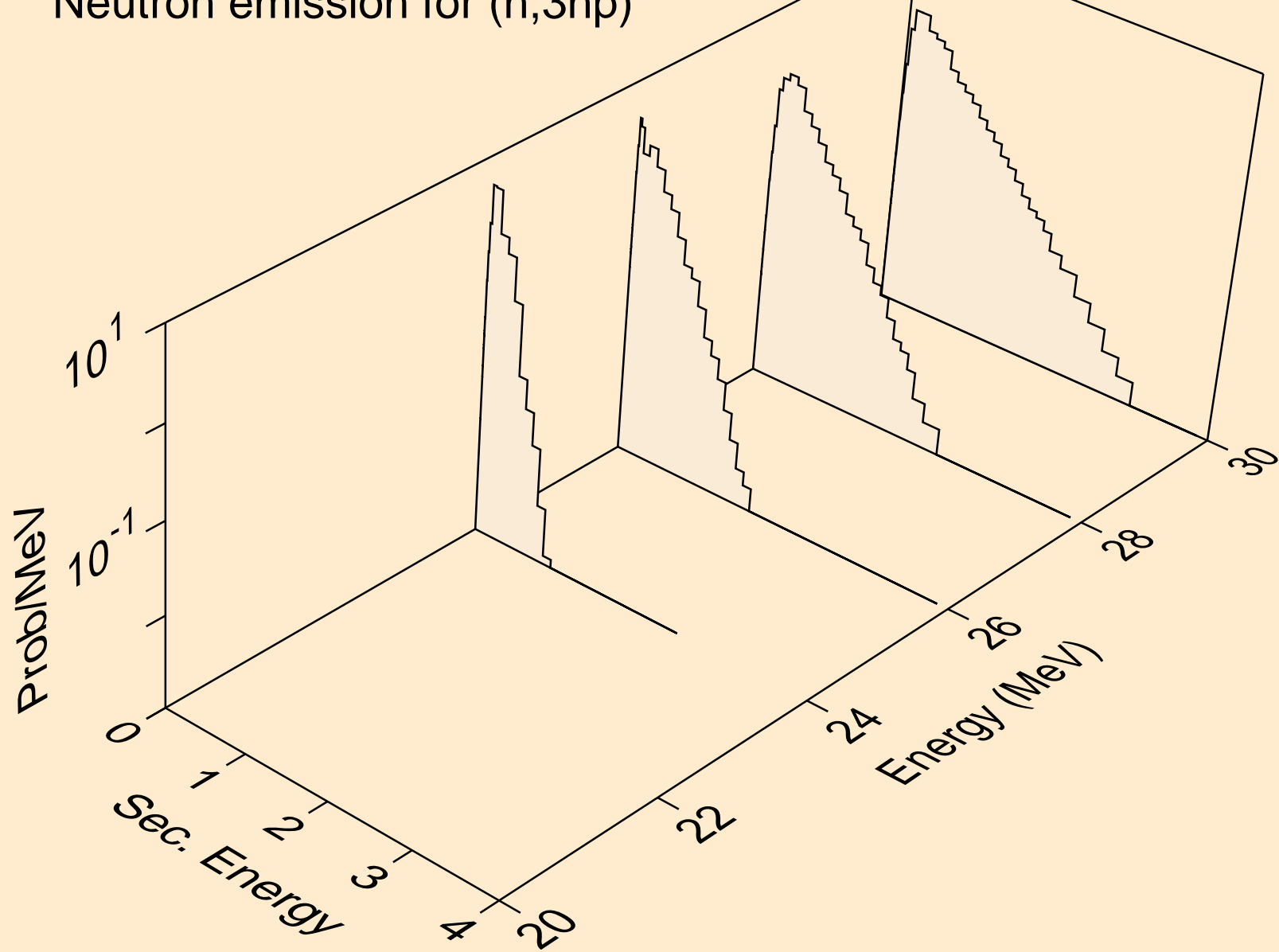
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Neutron emission for (n,4n)



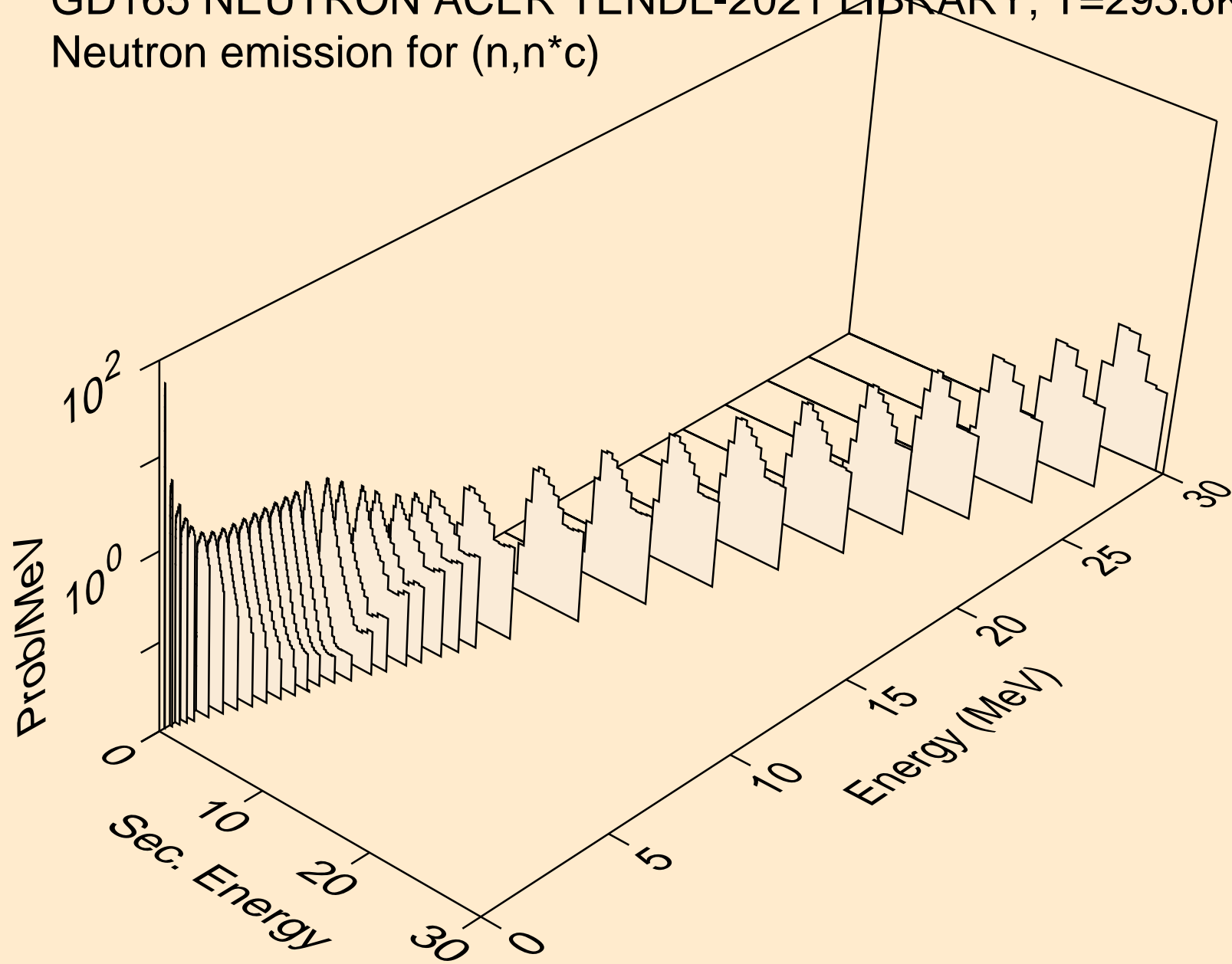
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Neutron emission for (n,2np)



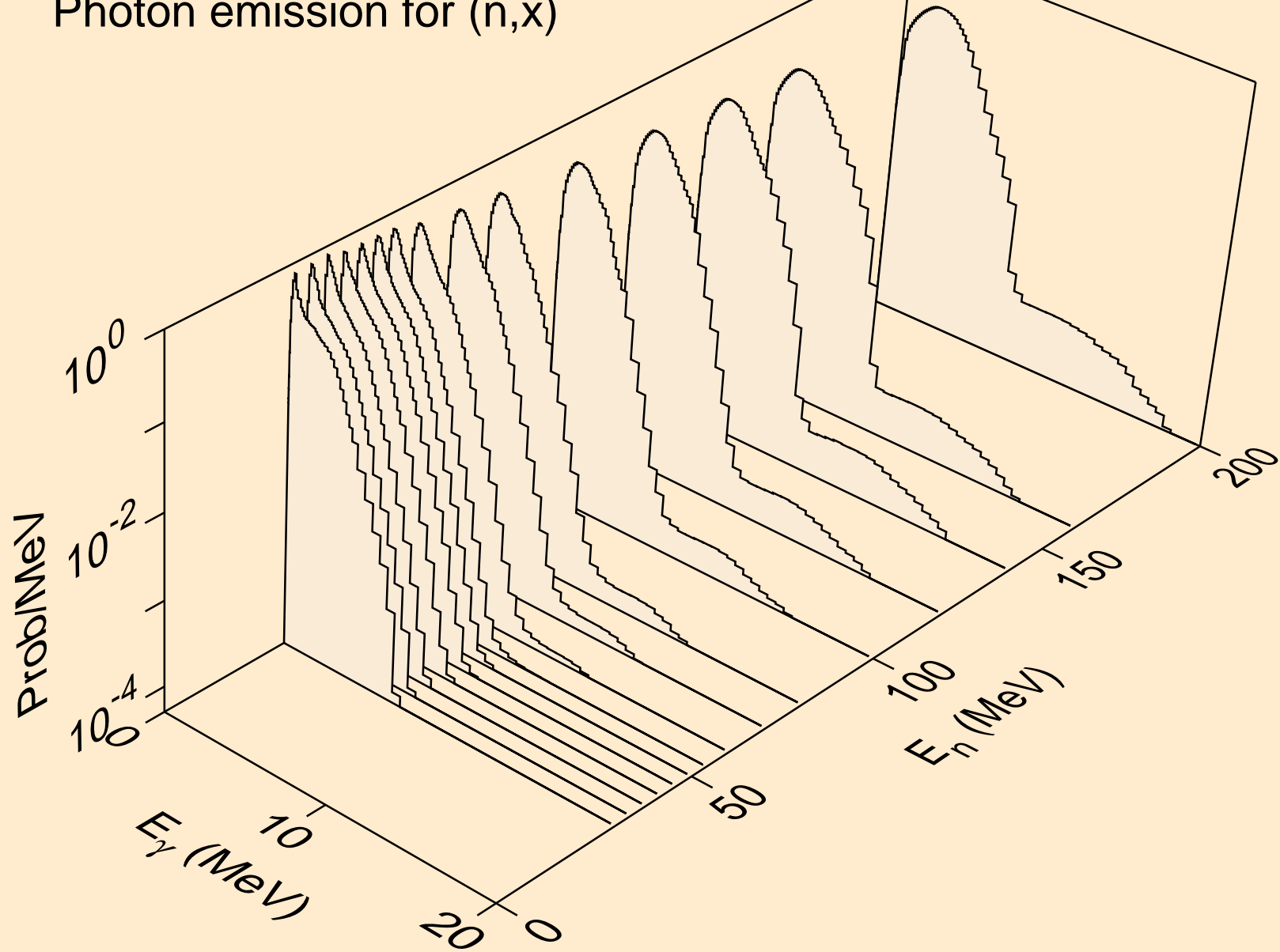
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Neutron emission for (n,3np)



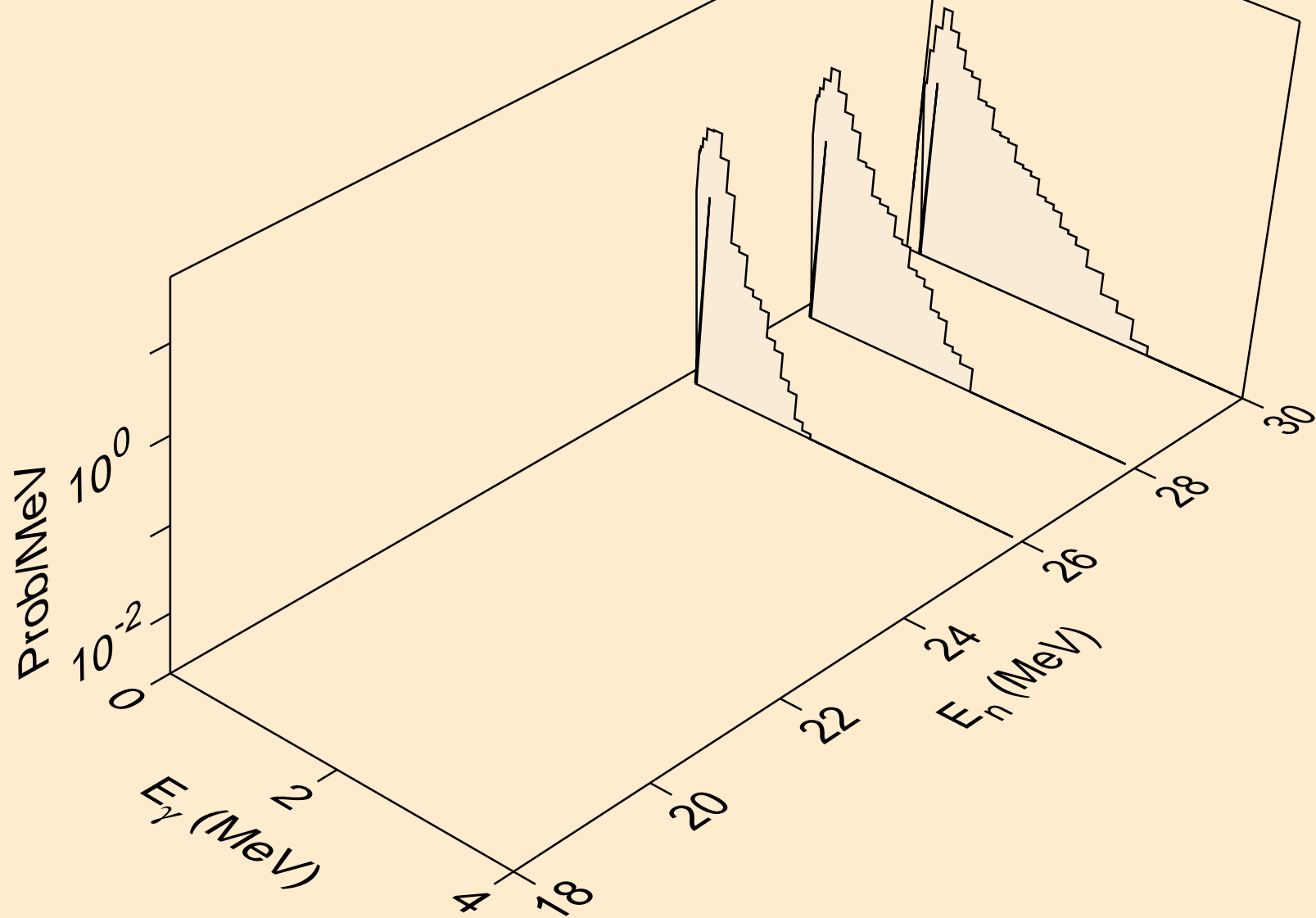
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Neutron emission for (n,n*c)



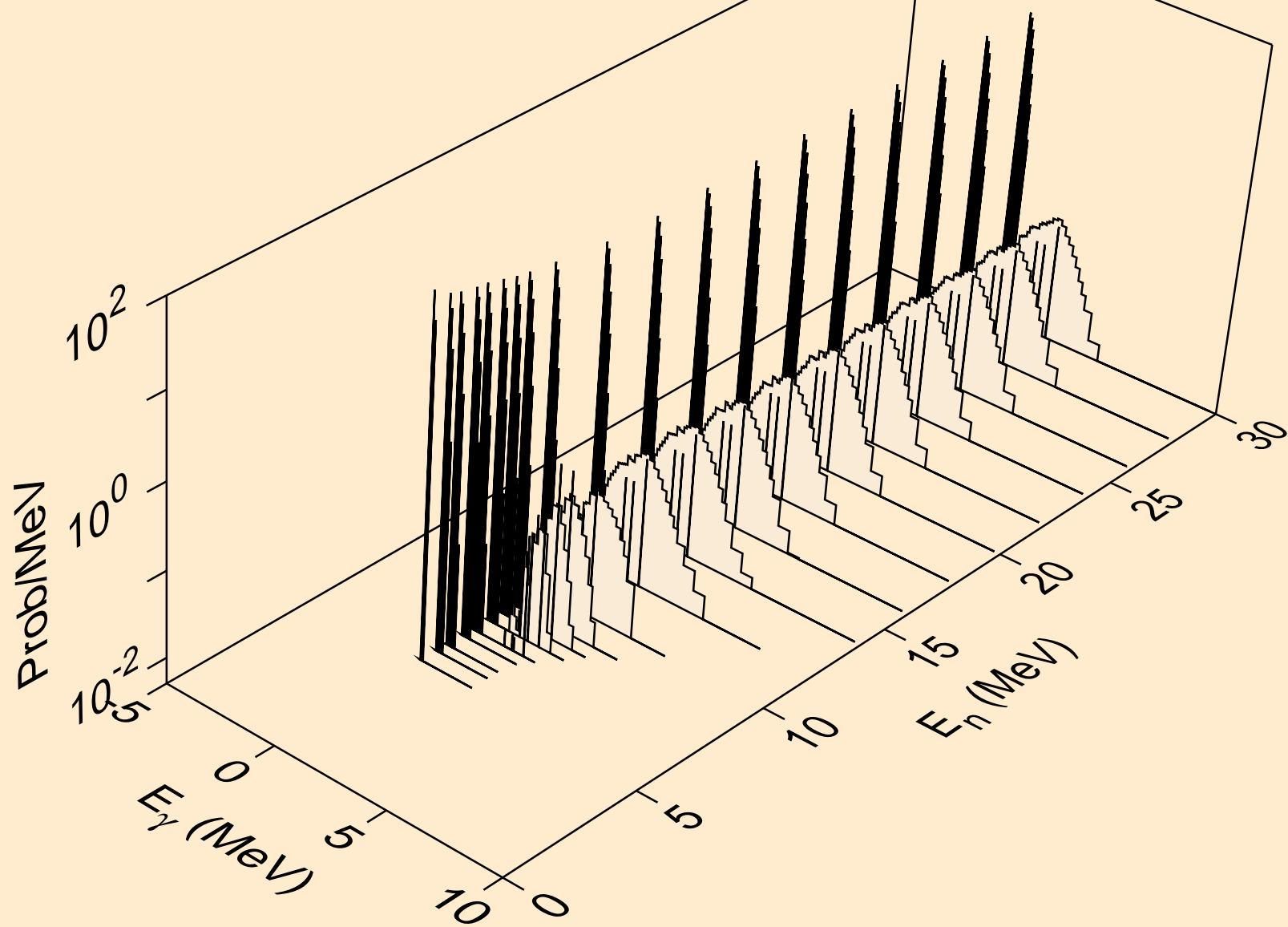
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Photon emission for (n,x)



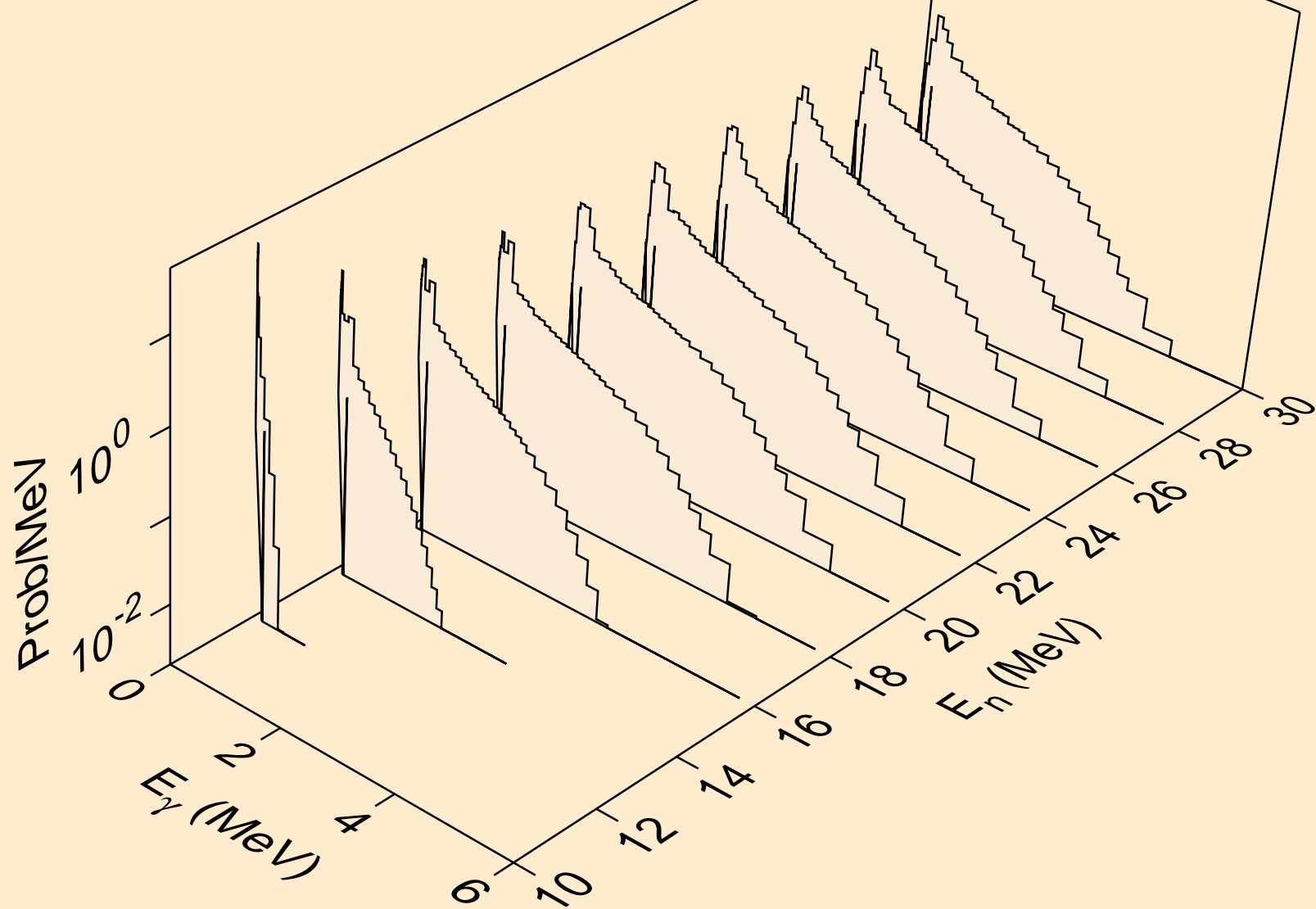
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Photon emission for (n,2nd)



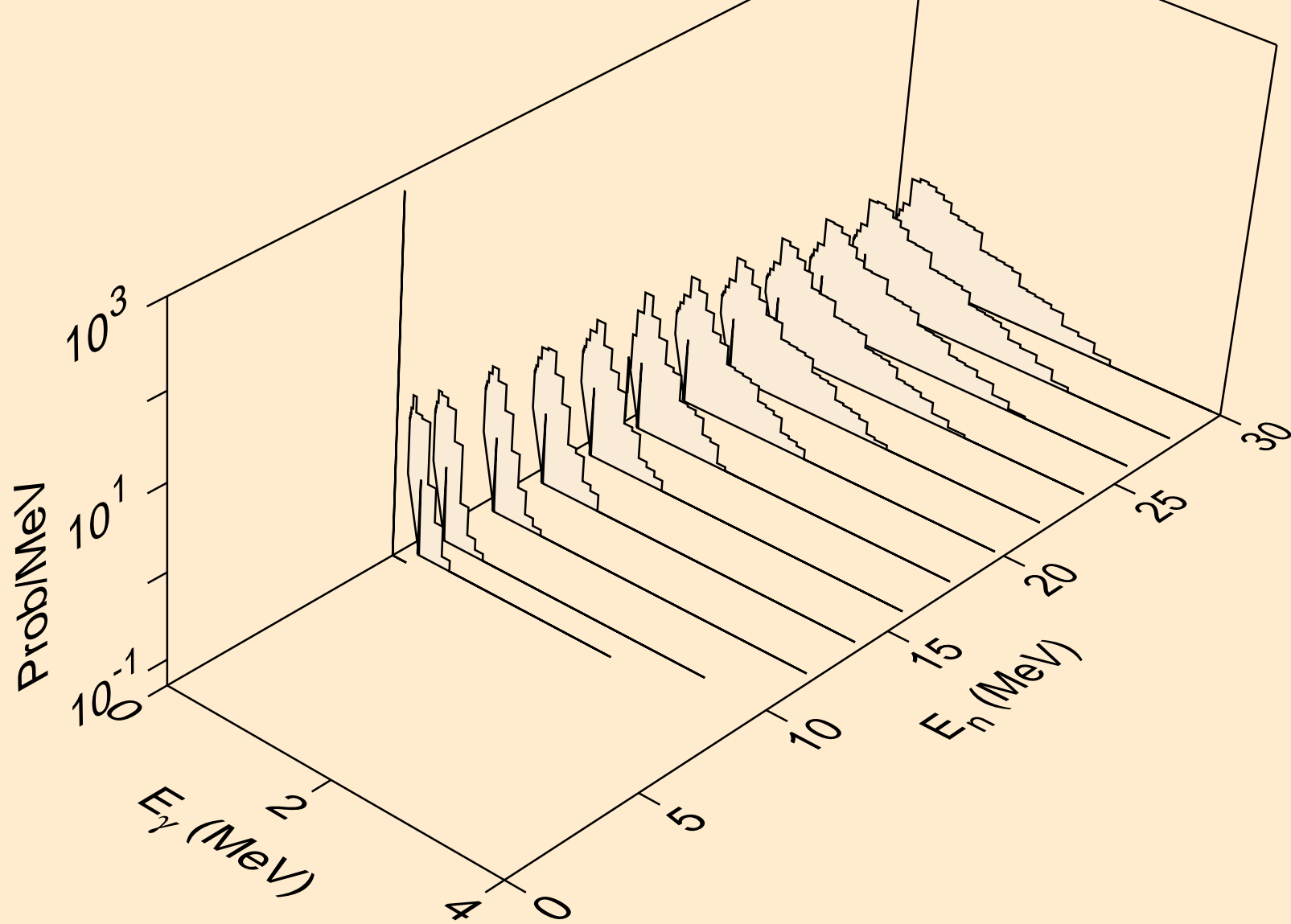
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Photon emission for (n,2n)



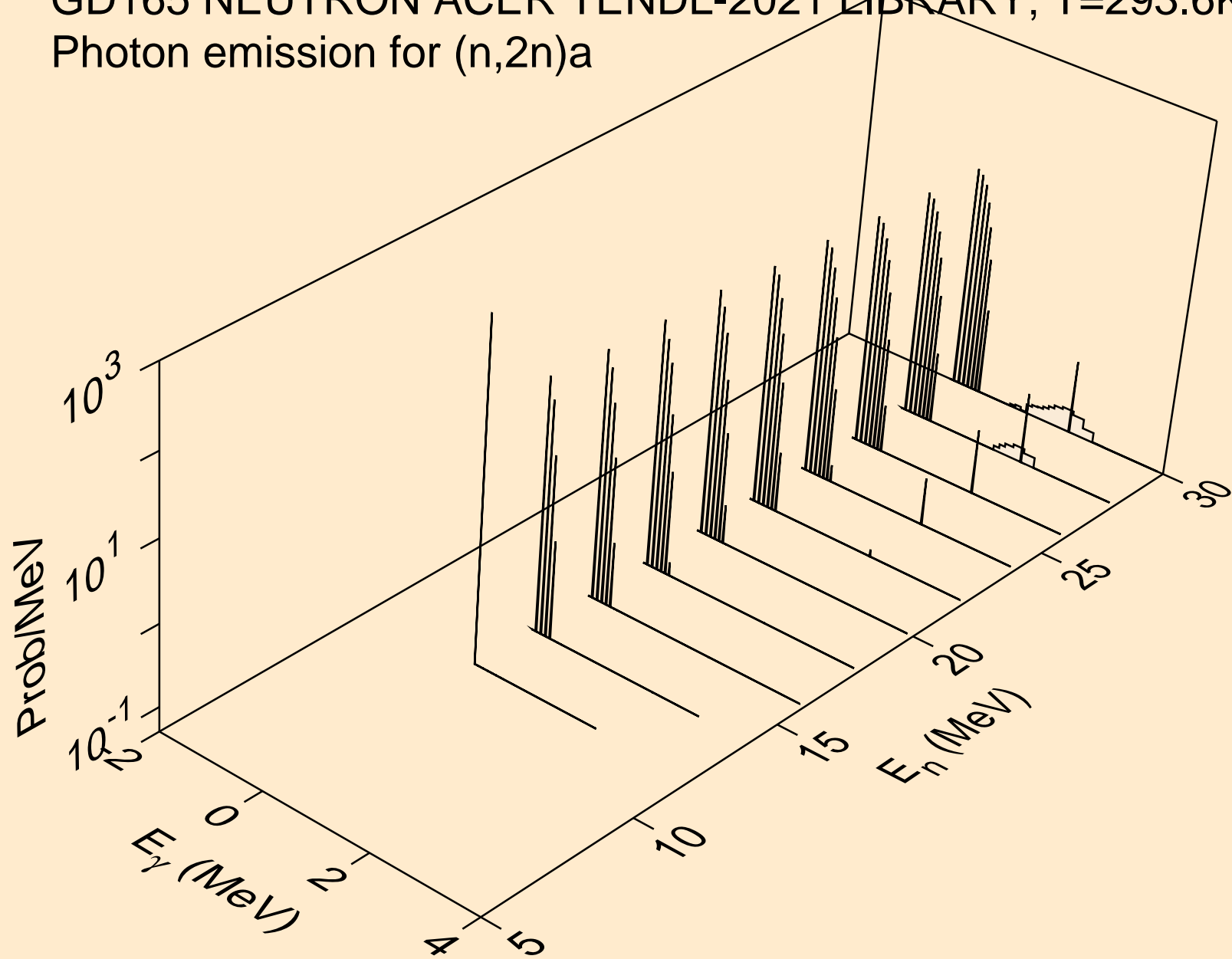
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Photon emission for (n,3n)



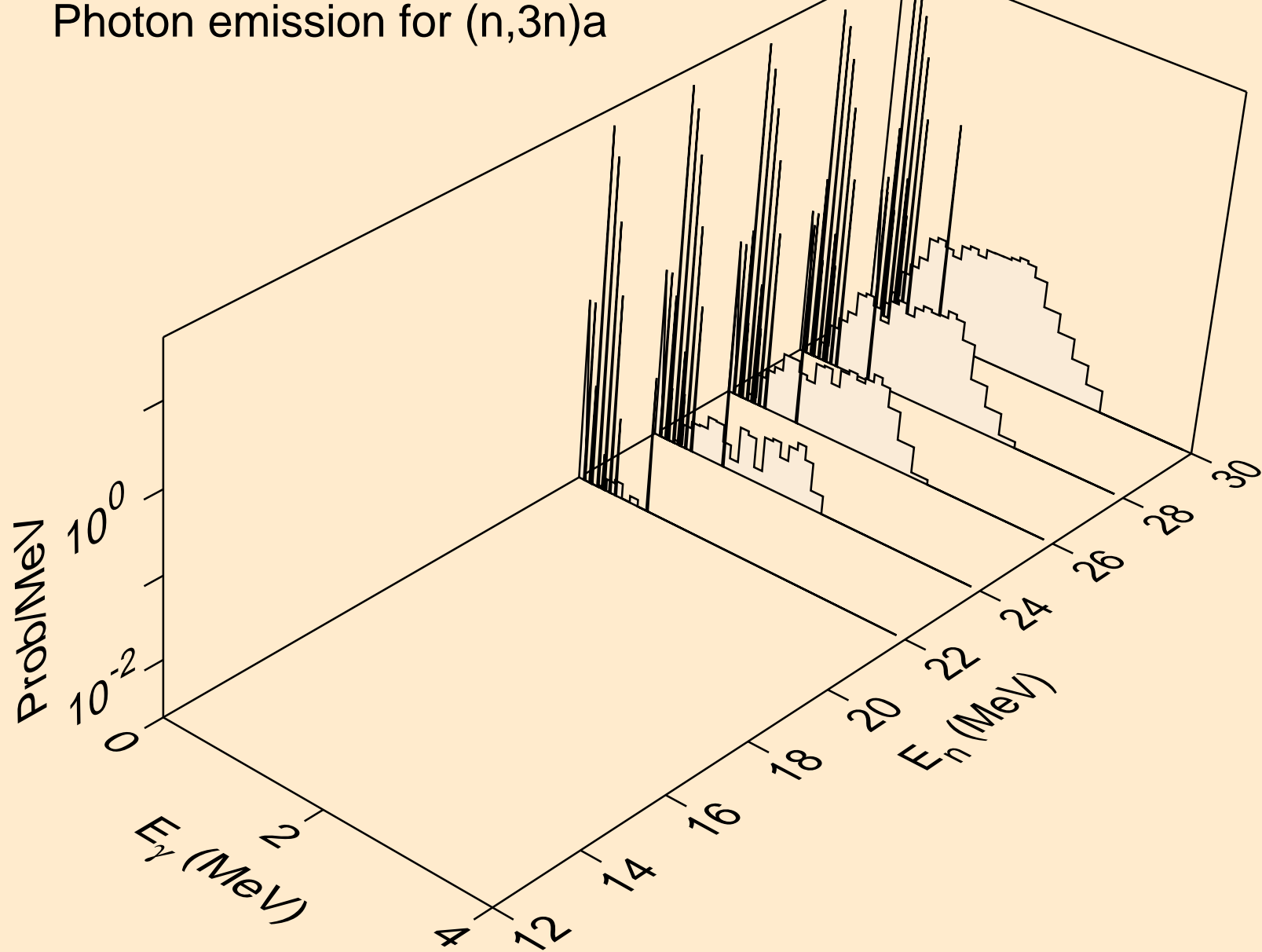
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Photon emission for (n,n*)a



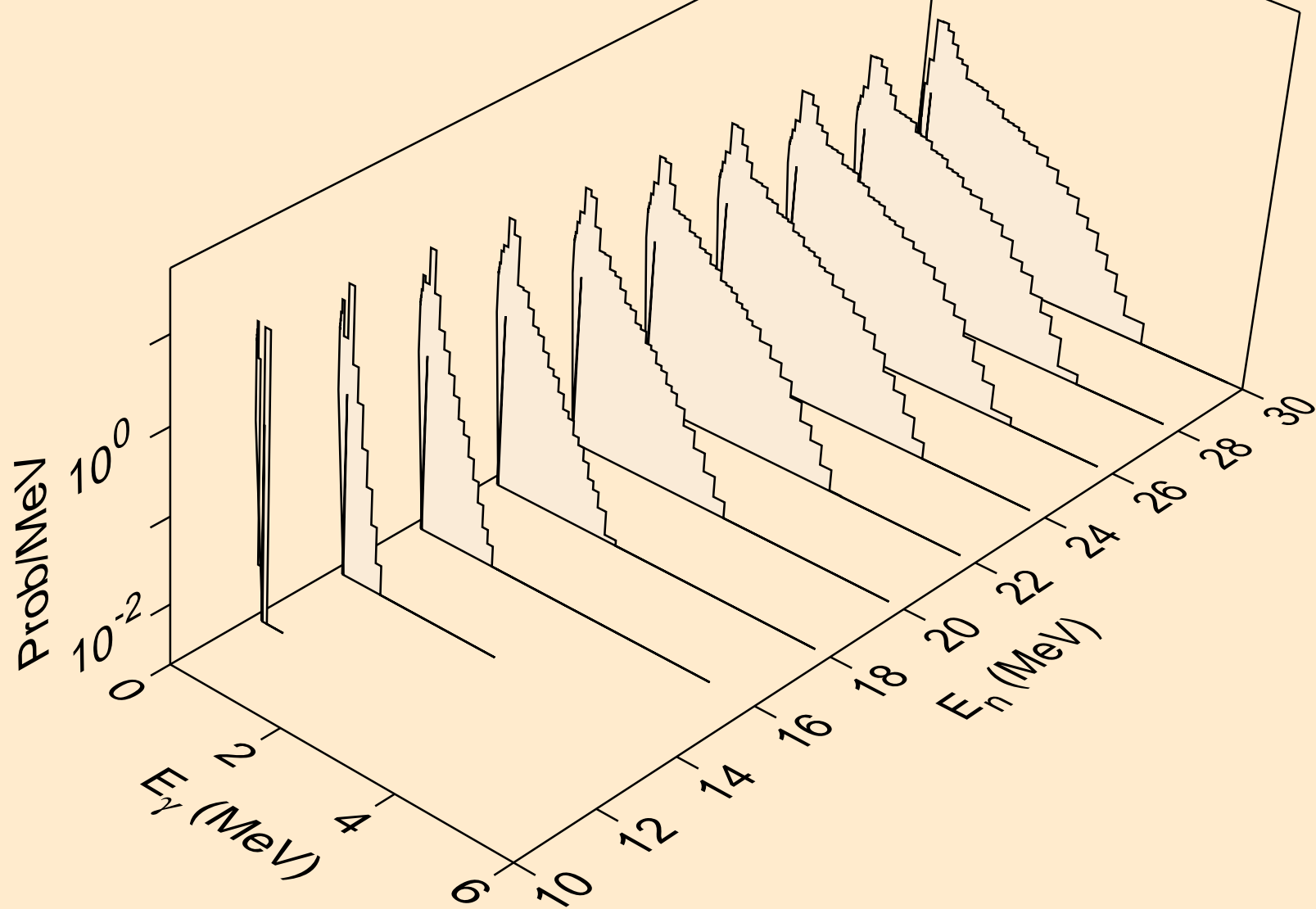
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Photon emission for (n,2n)a



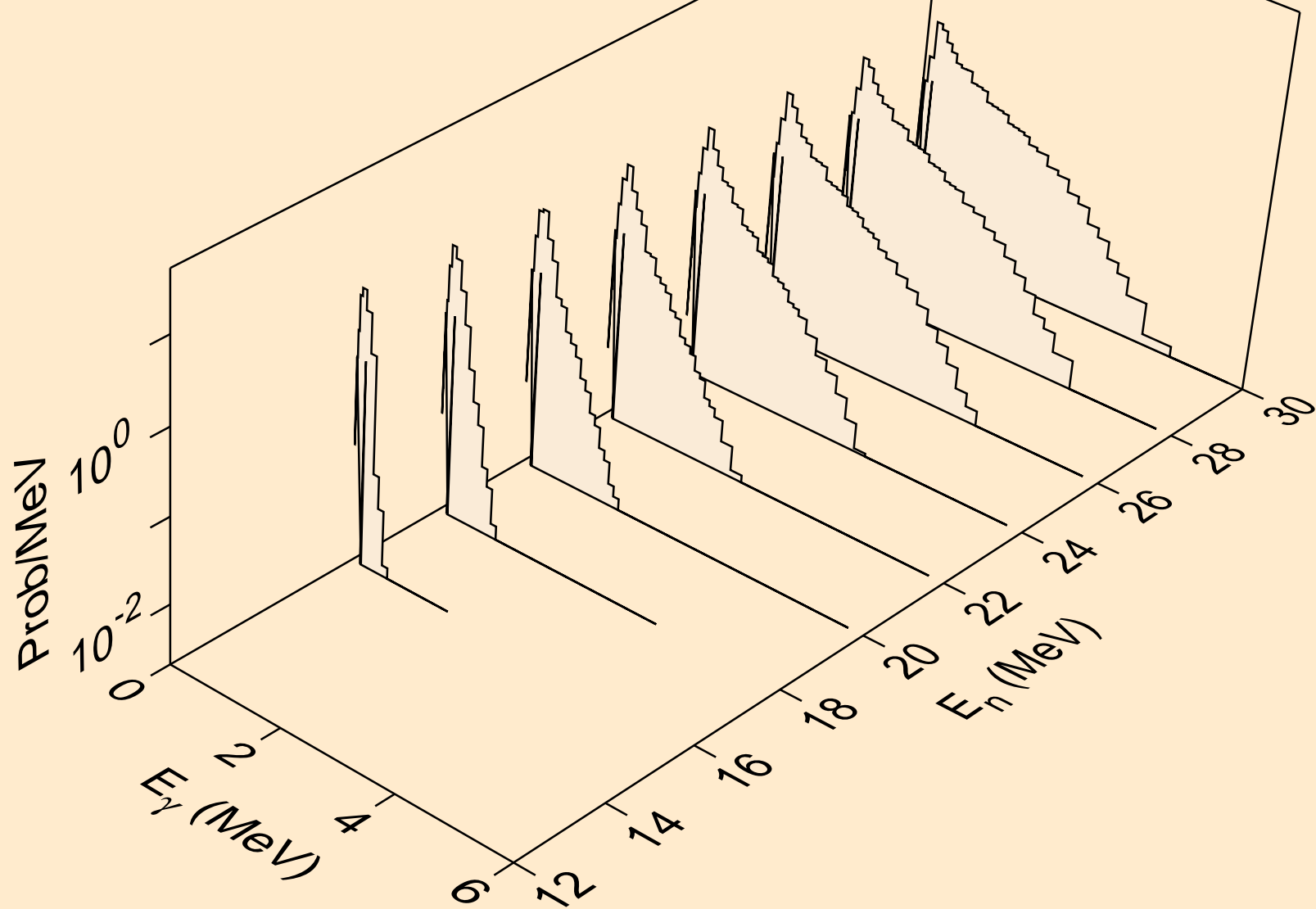
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Photon emission for (n,3n)a



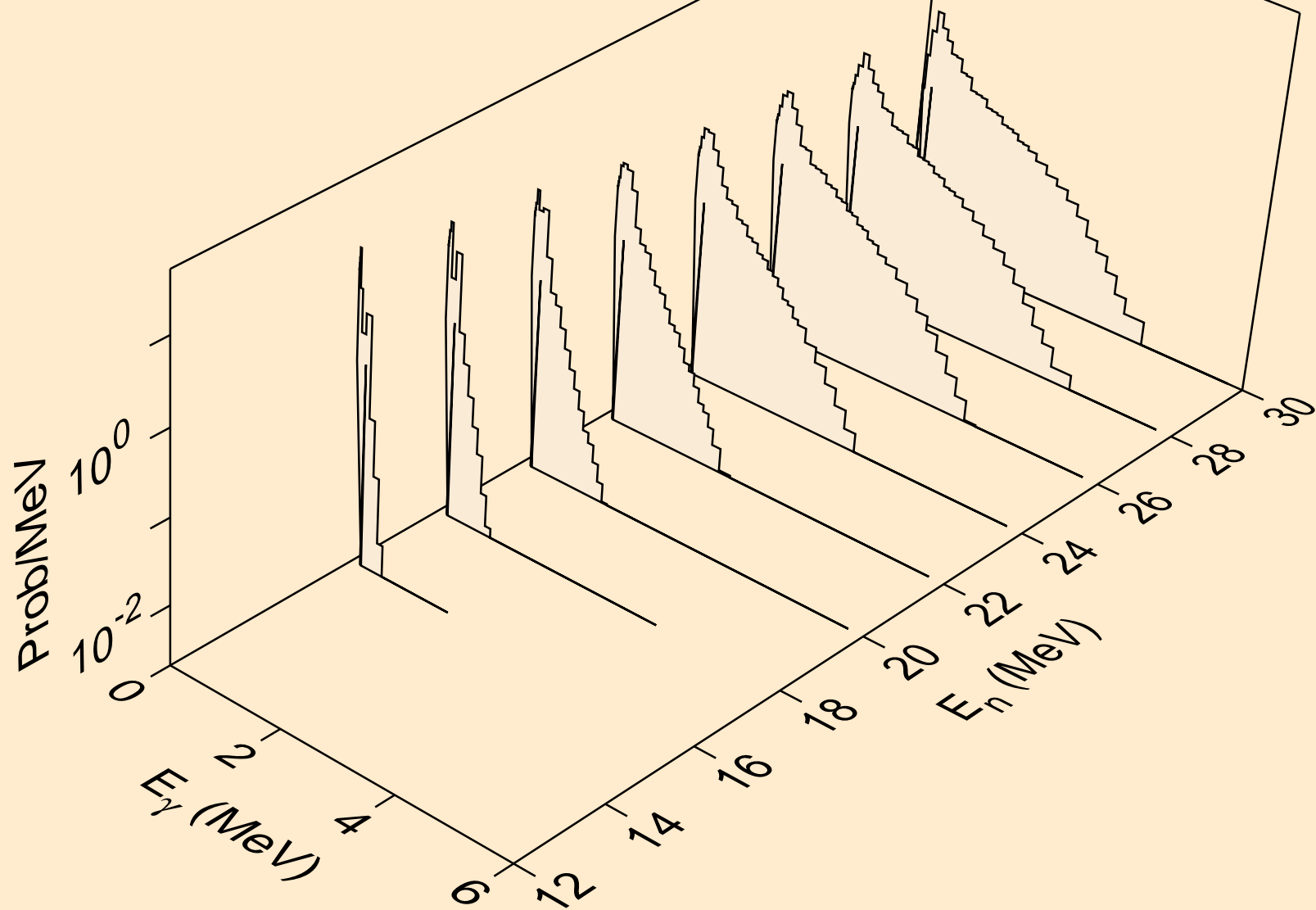
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Photon emission for (n,n*)p



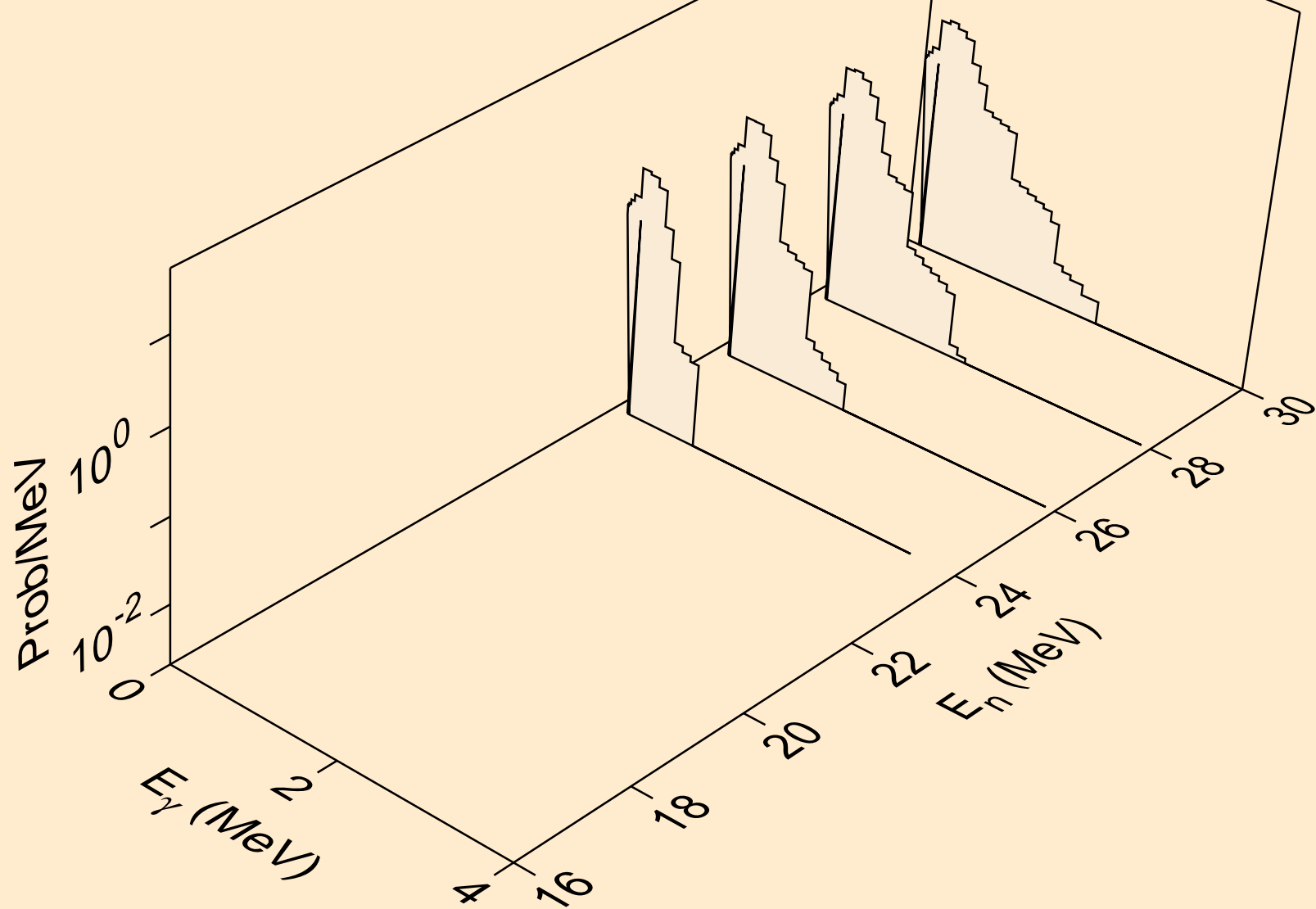
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Photon emission for (n,n*)d



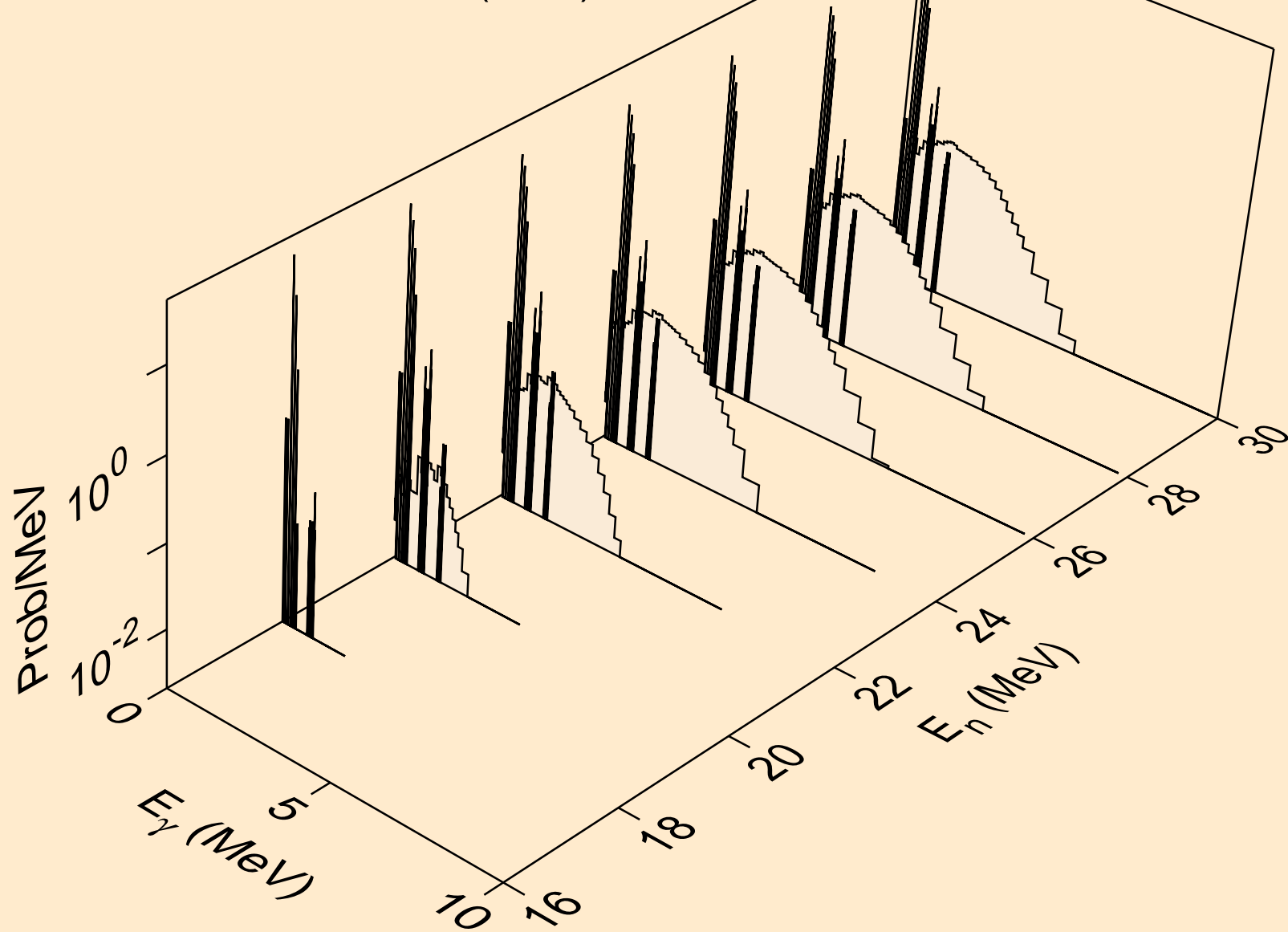
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Photon emission for (n,n*)t



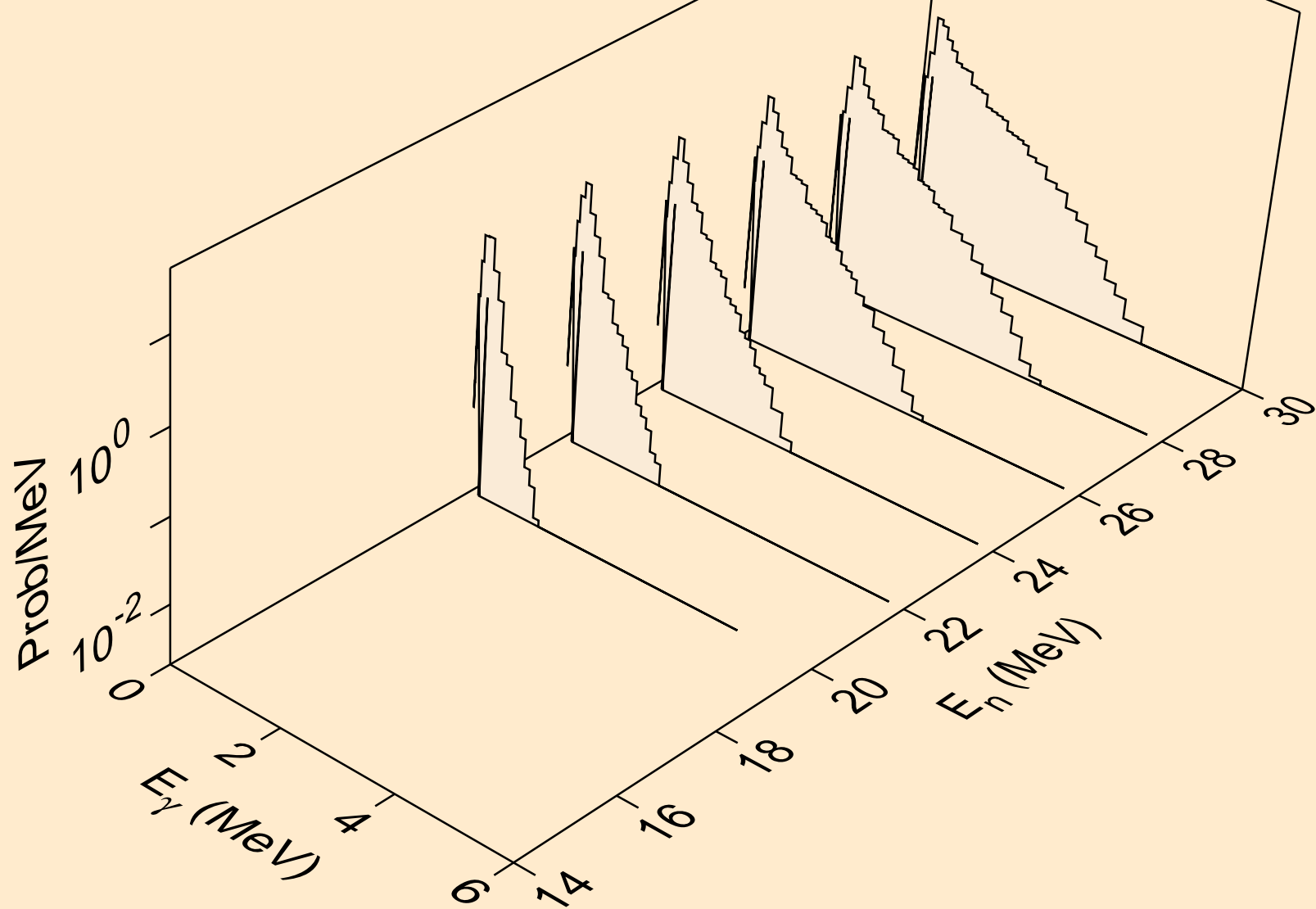
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



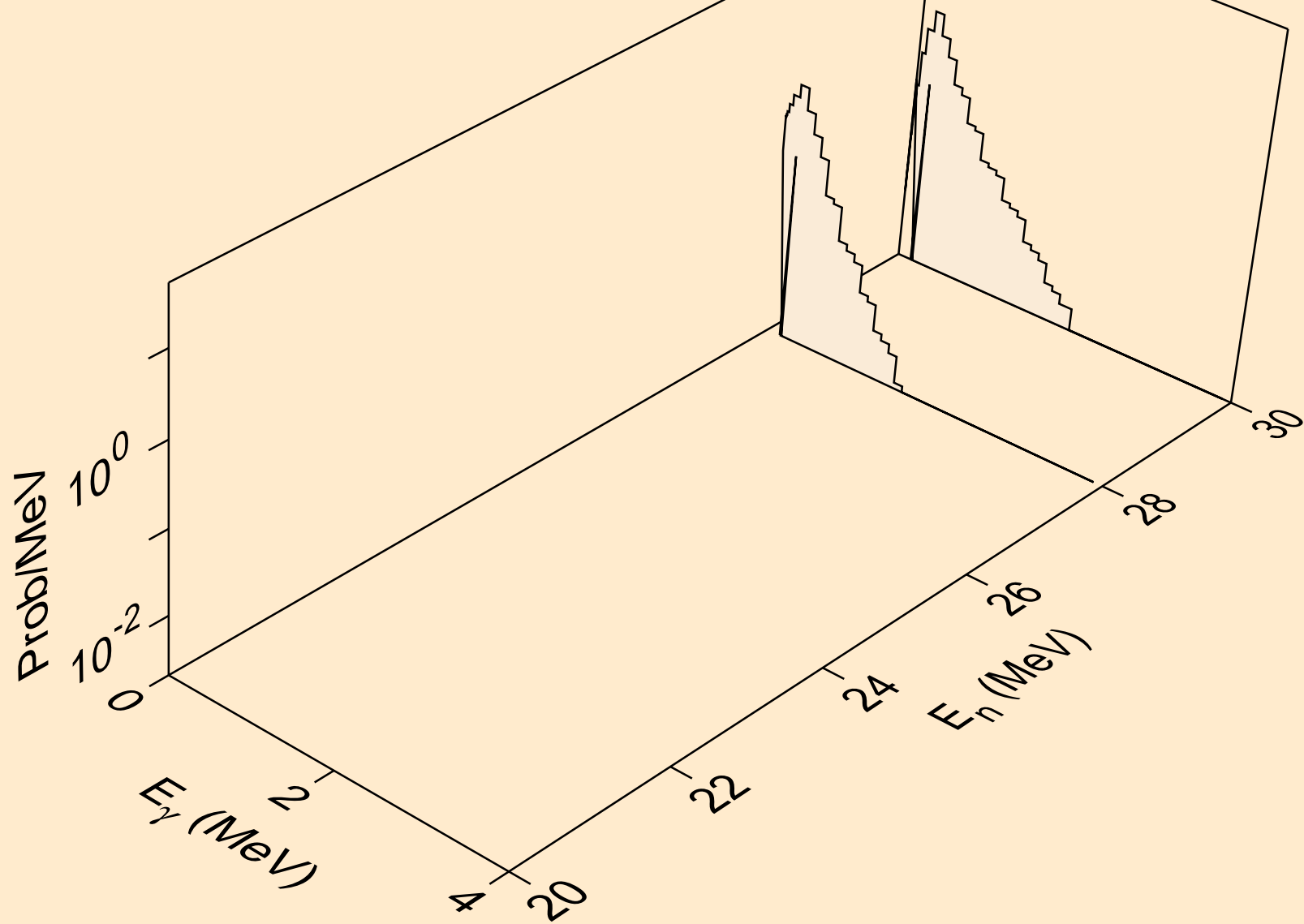
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Photon emission for (n,4n)



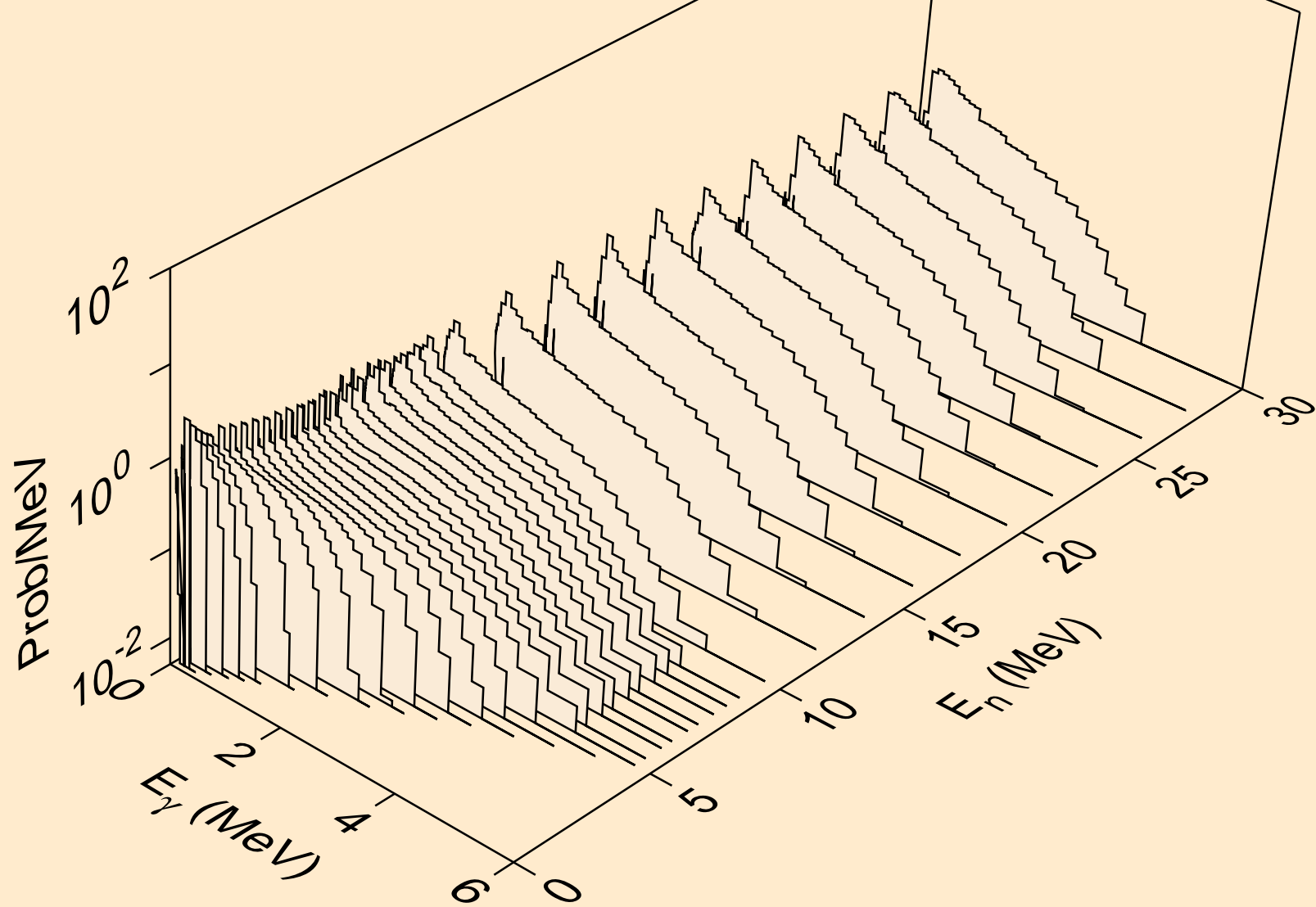
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Photon emission for (n,2np)



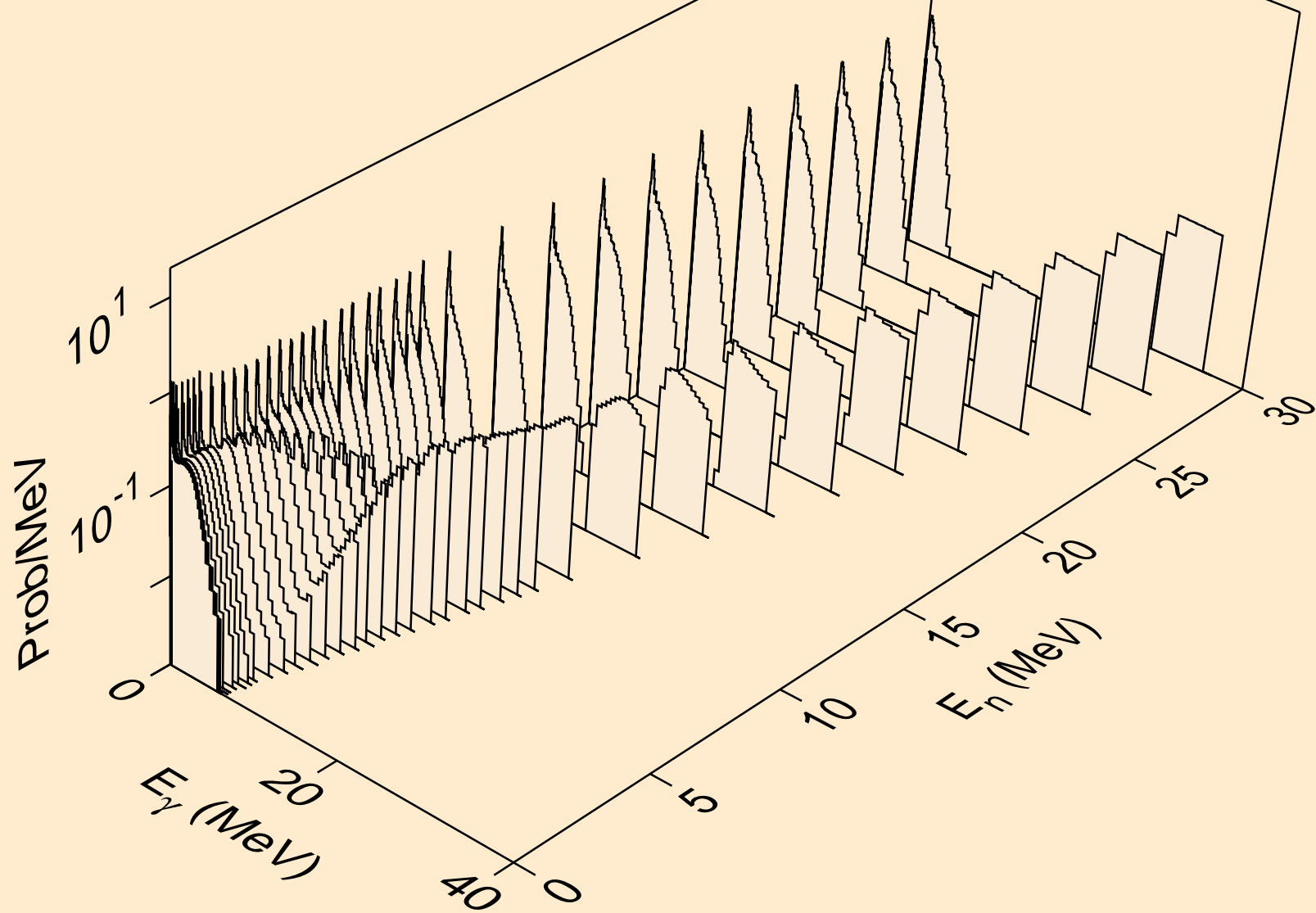
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Photon emission for (n,3np)



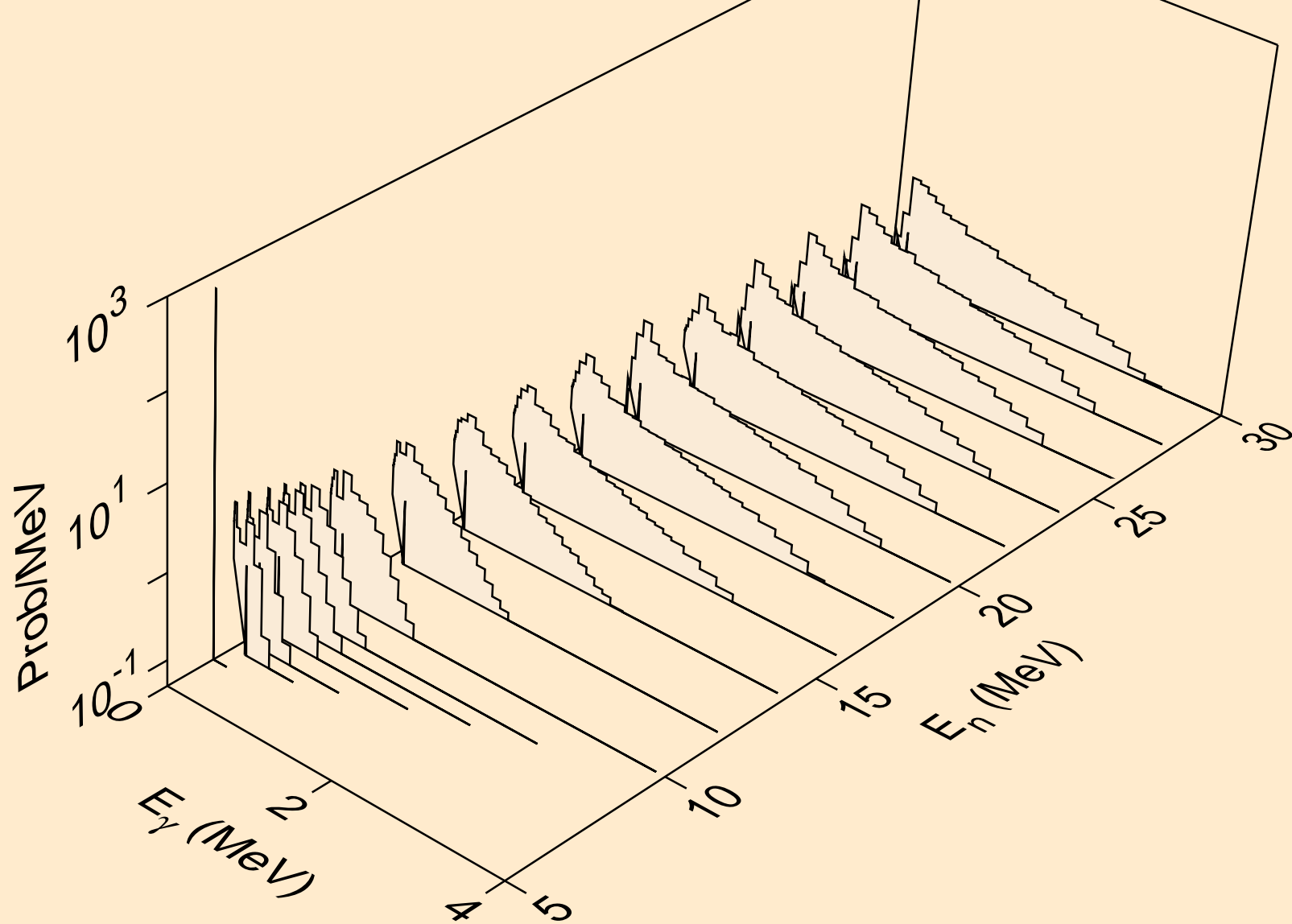
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Photon emission for (n,n*c)



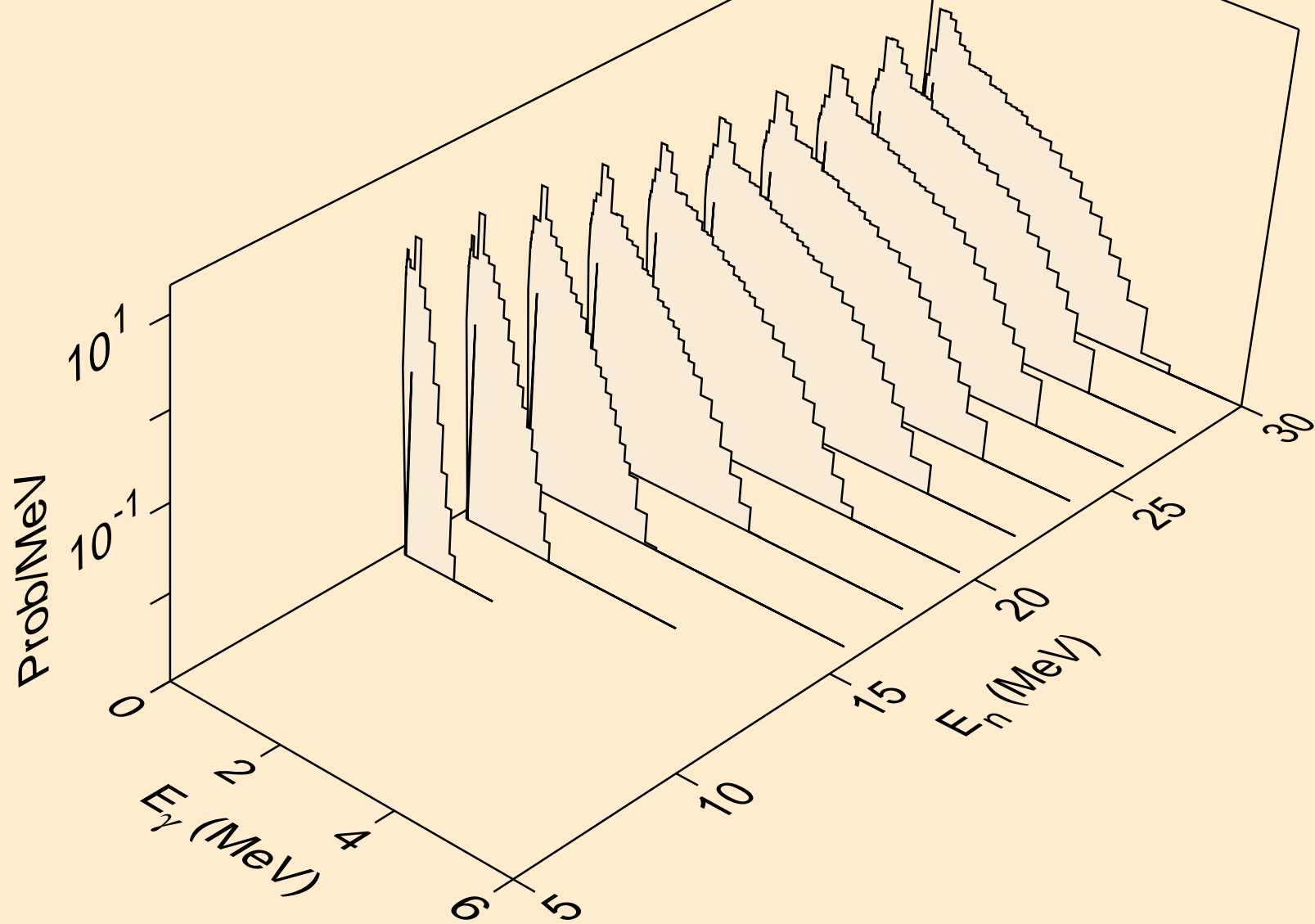
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



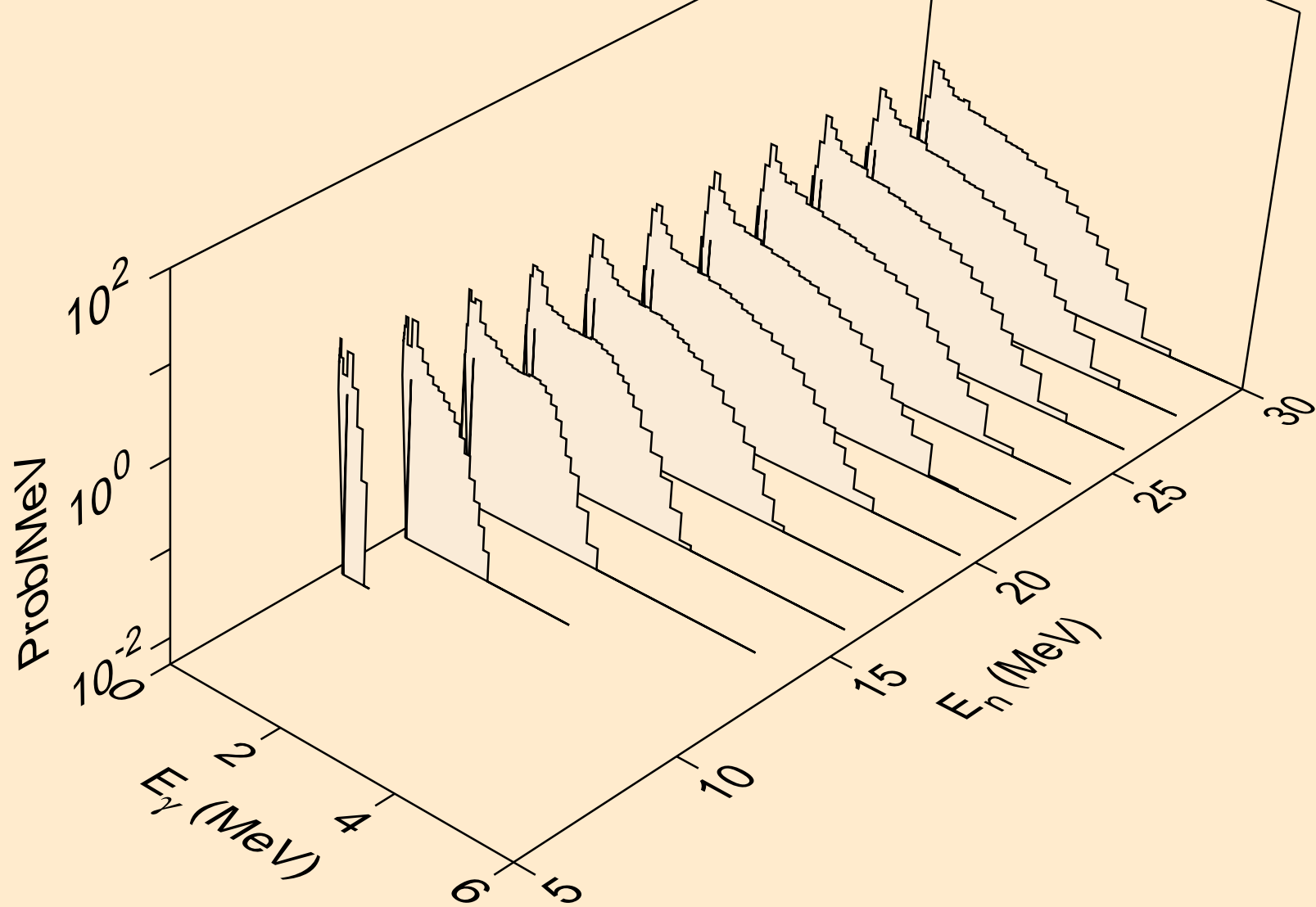
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



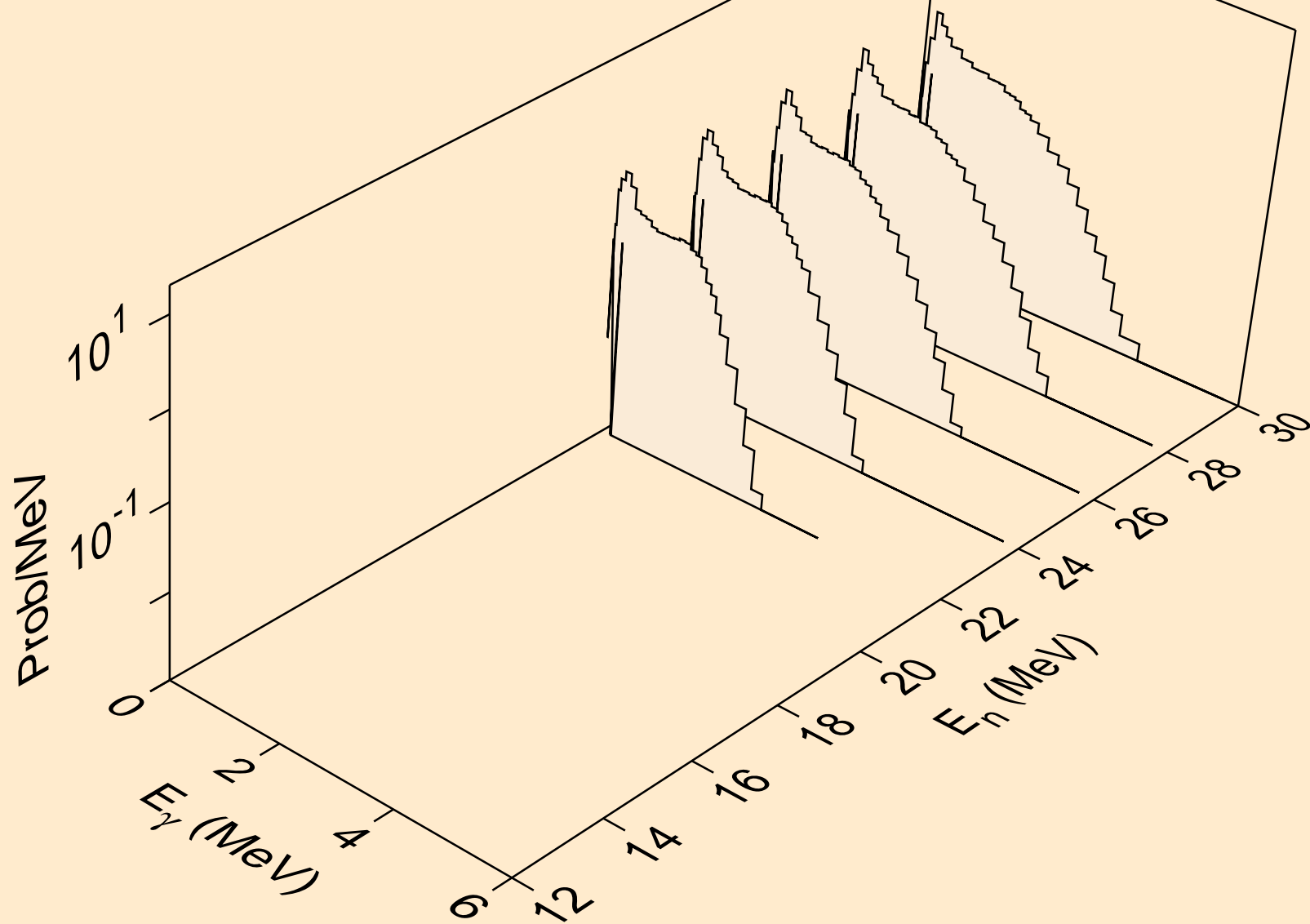
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Photon emission for (n,d)



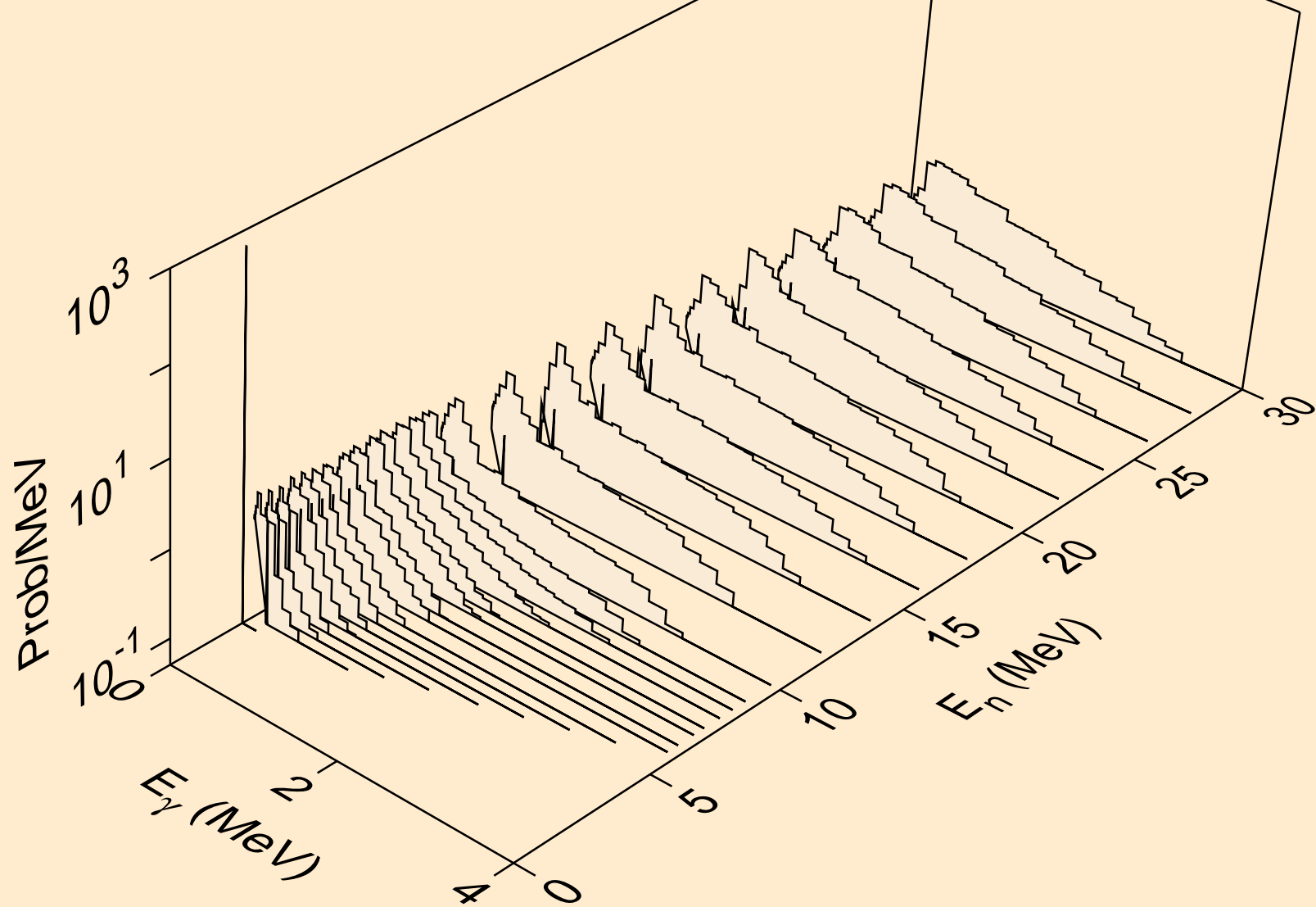
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Photon emission for (n,t)



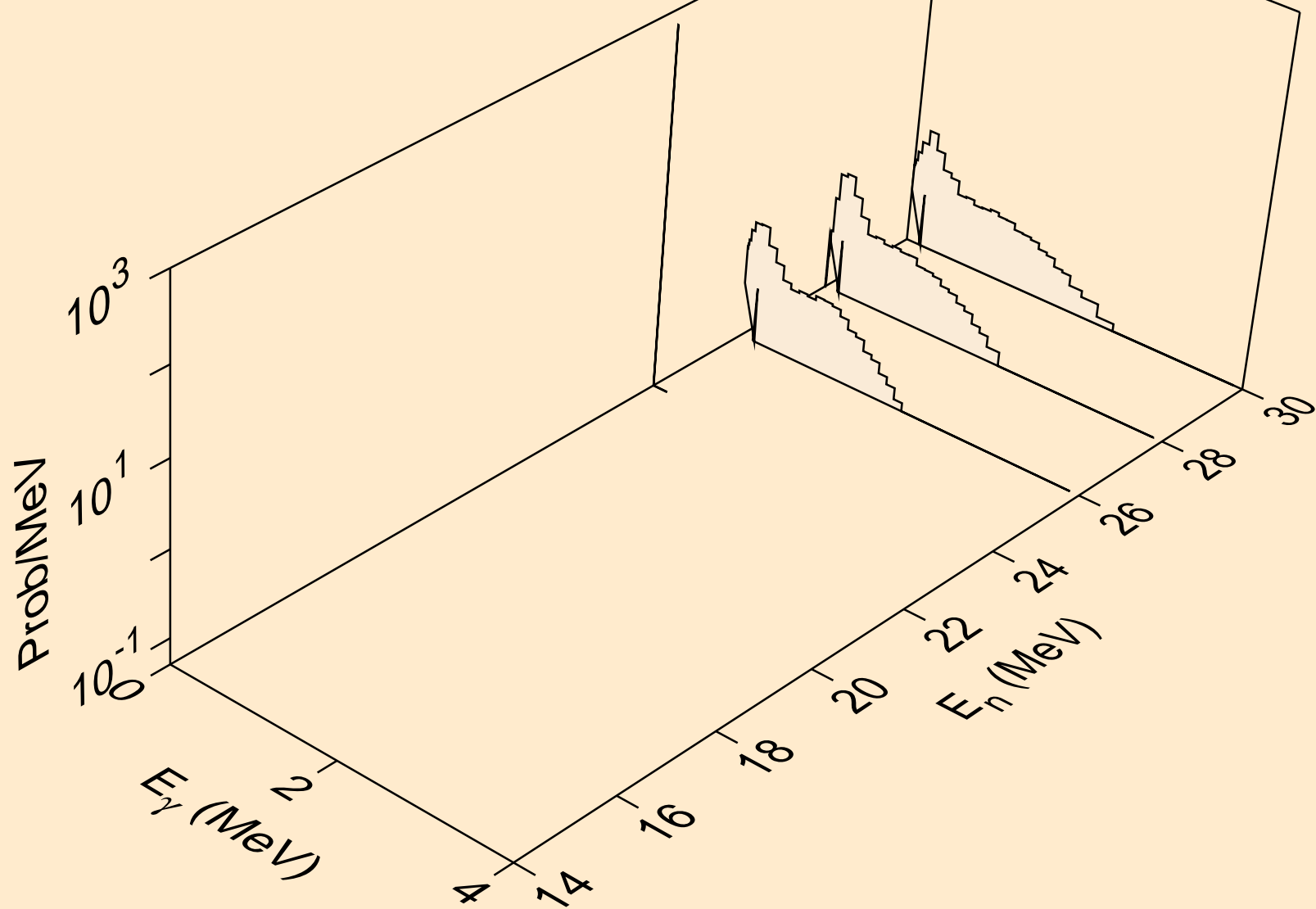
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



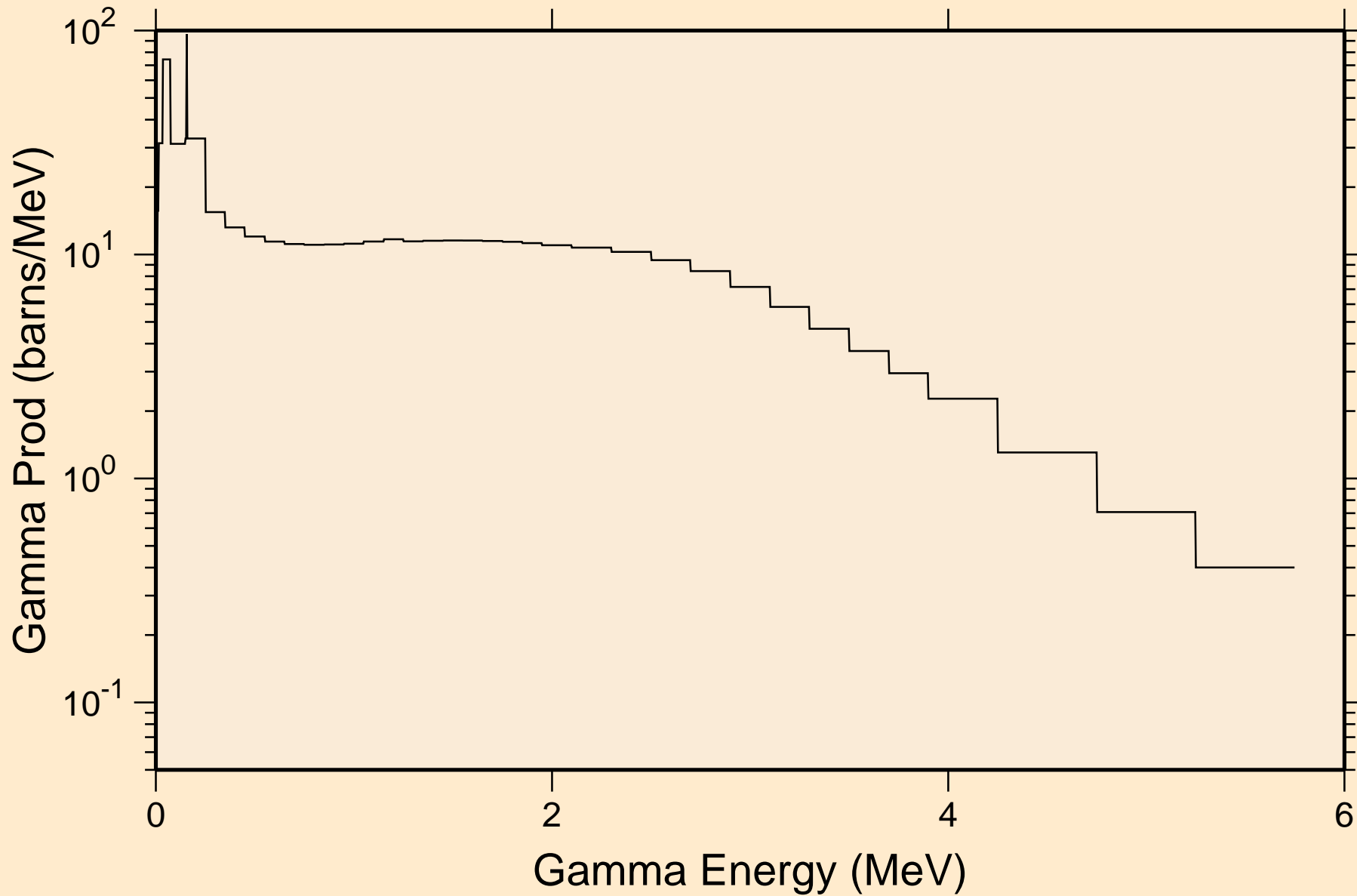
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



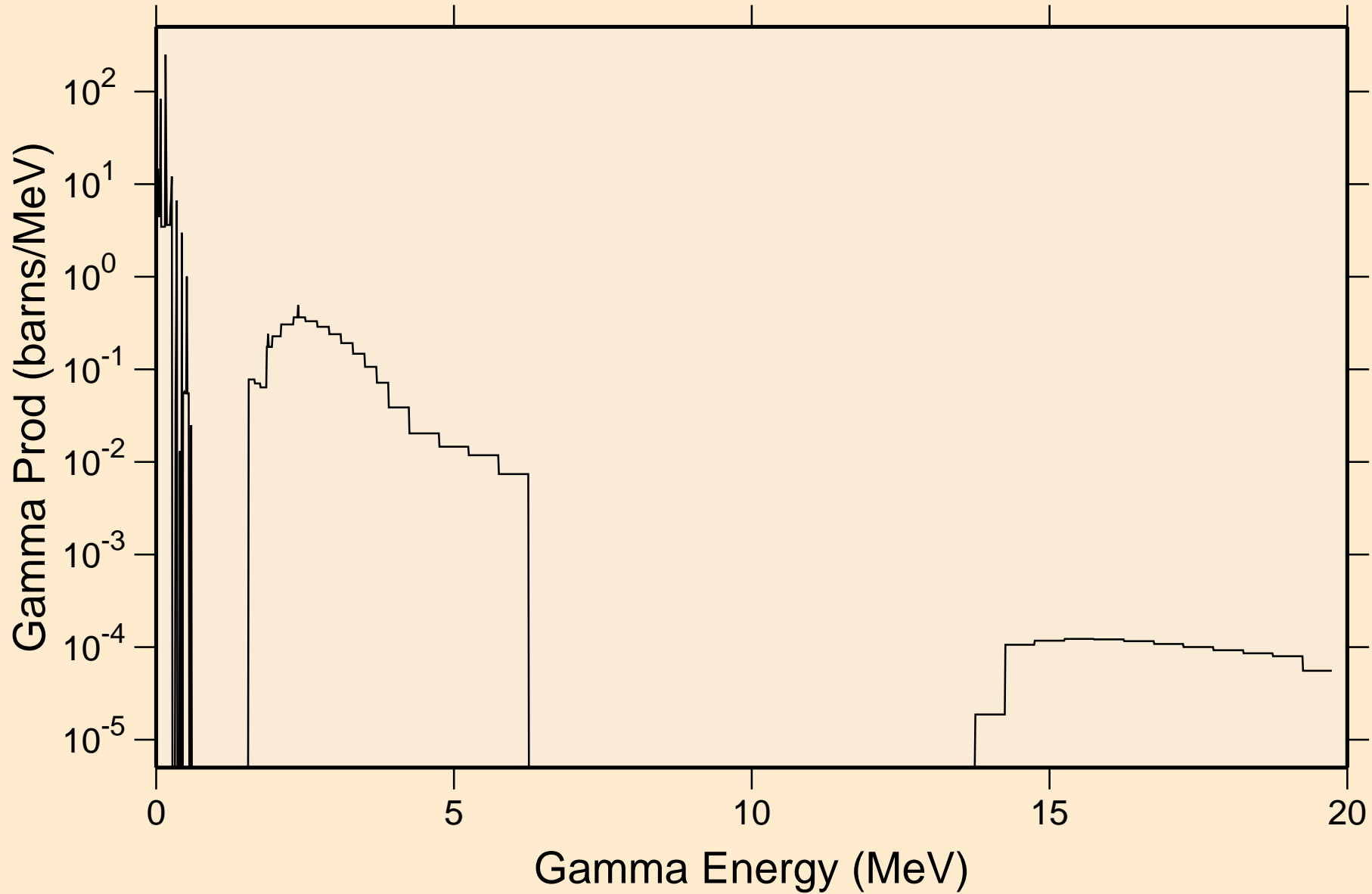
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

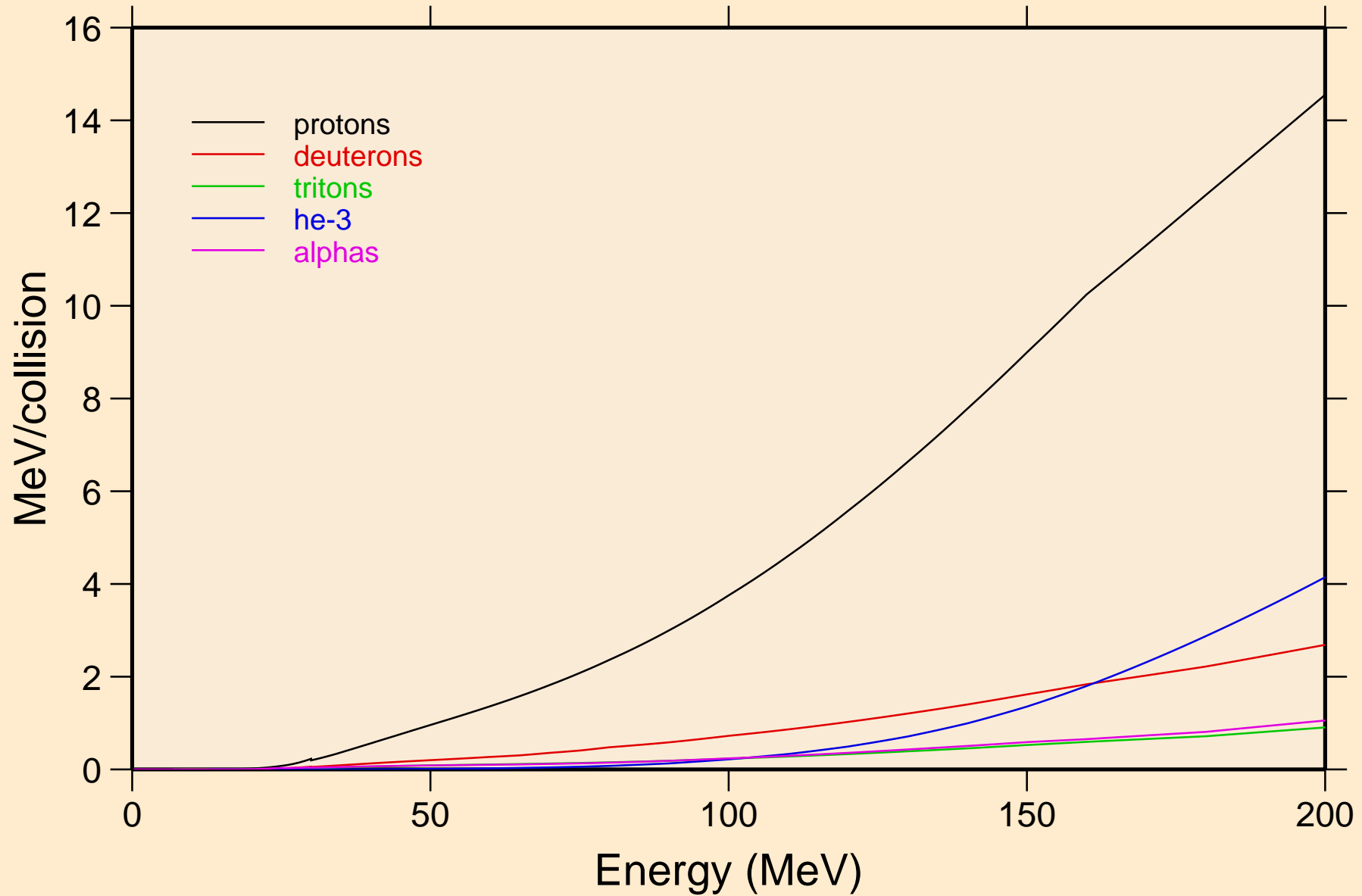


GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

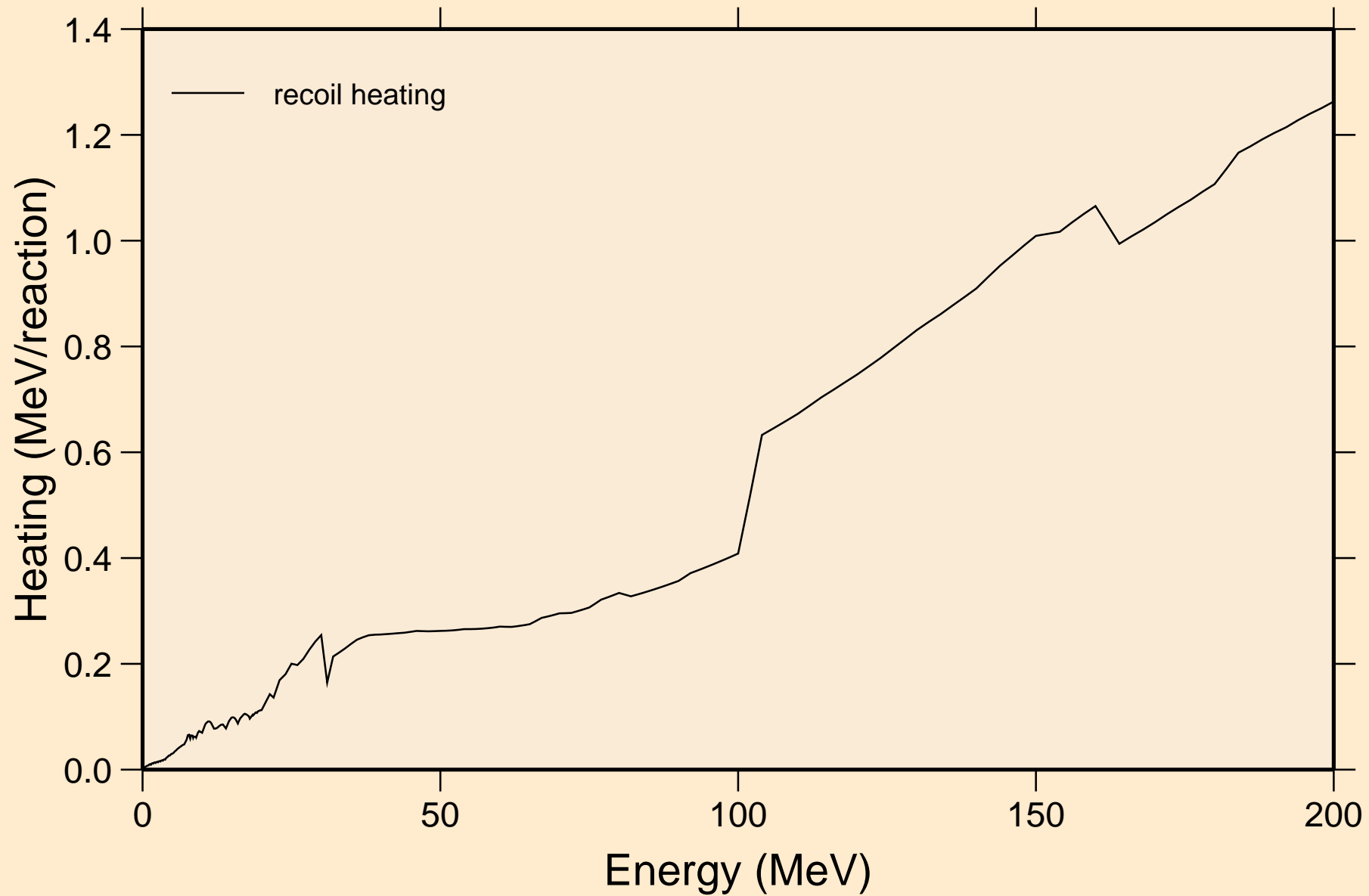


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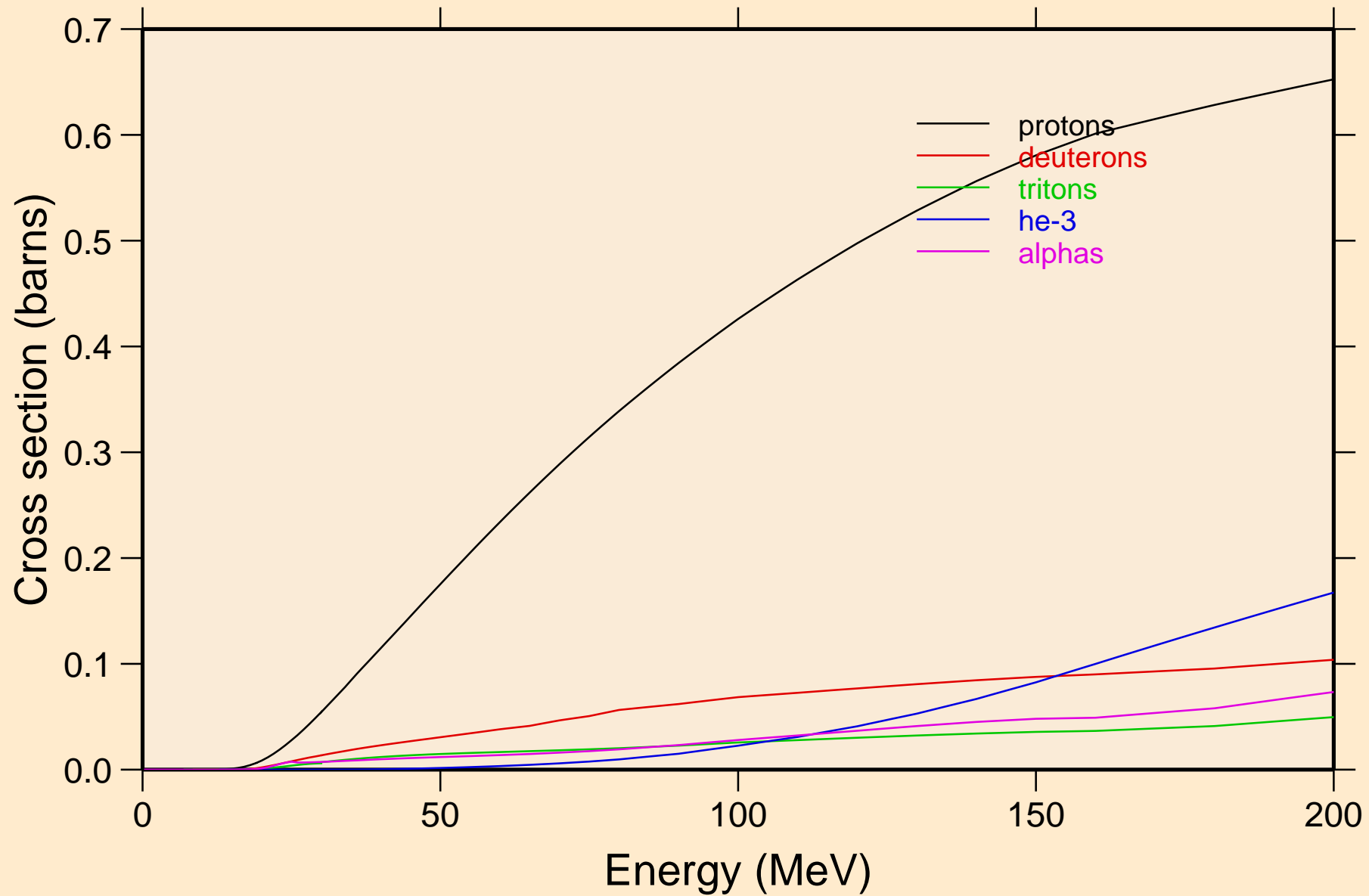
Particle heating contributions



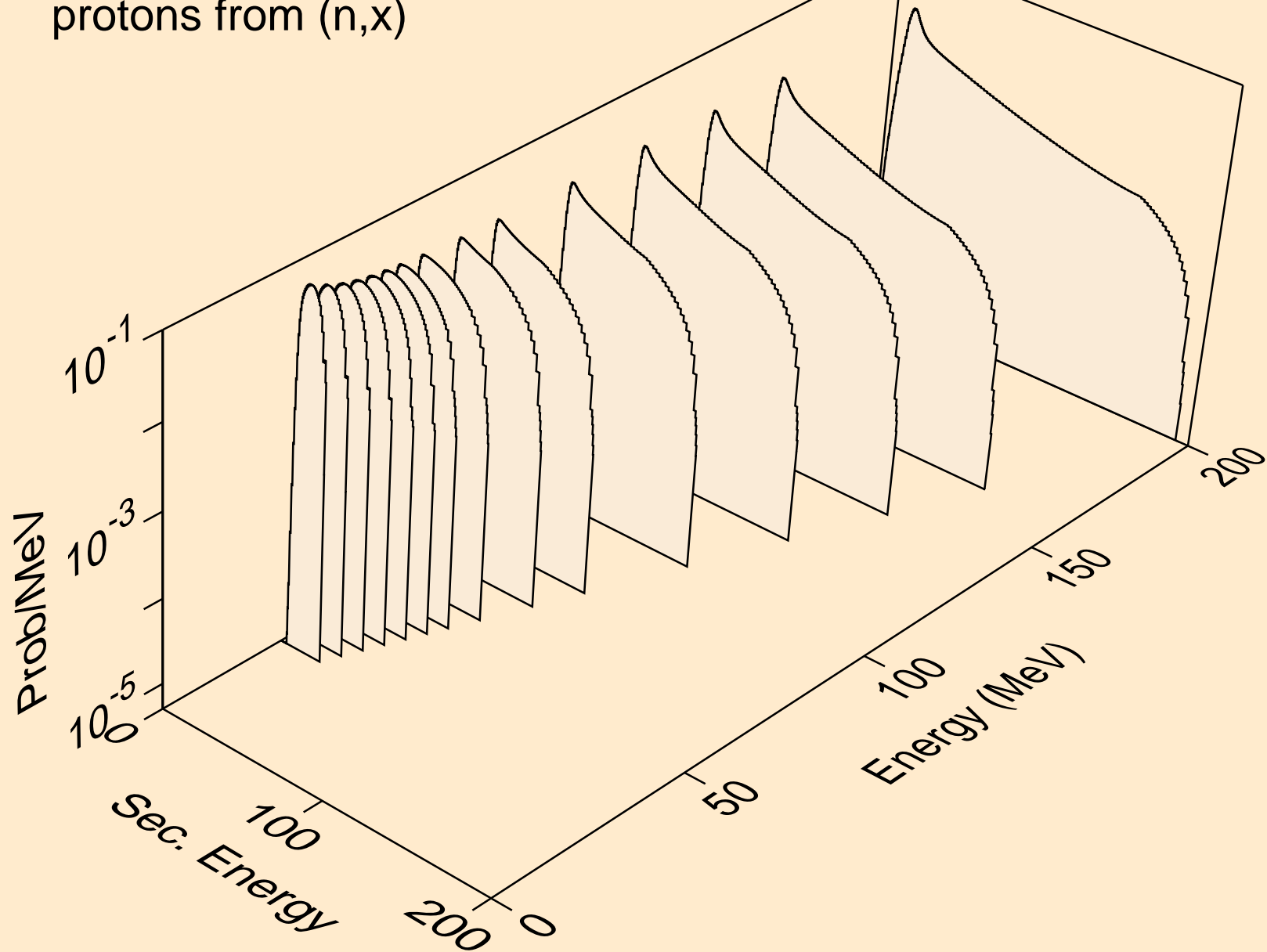
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



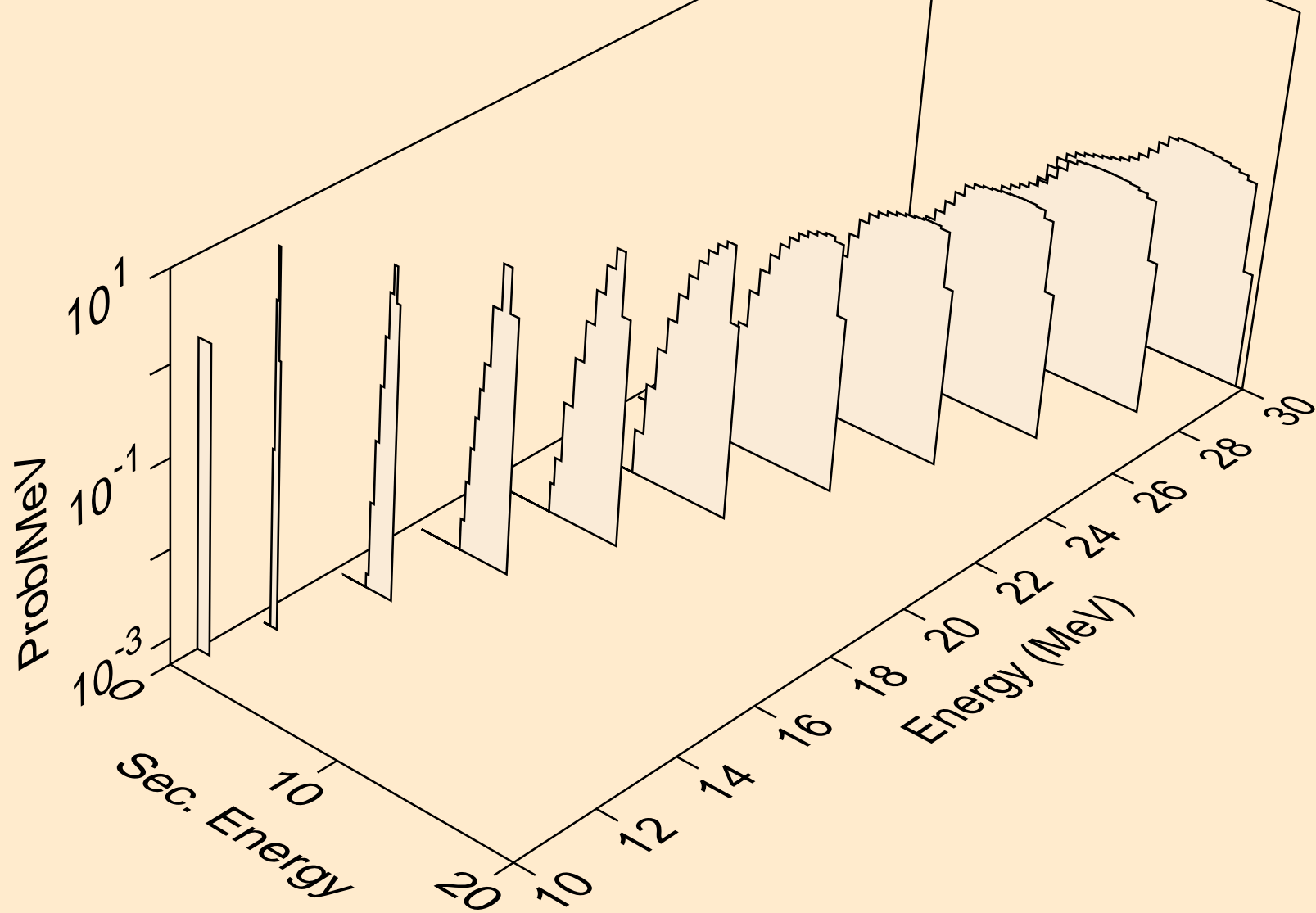
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



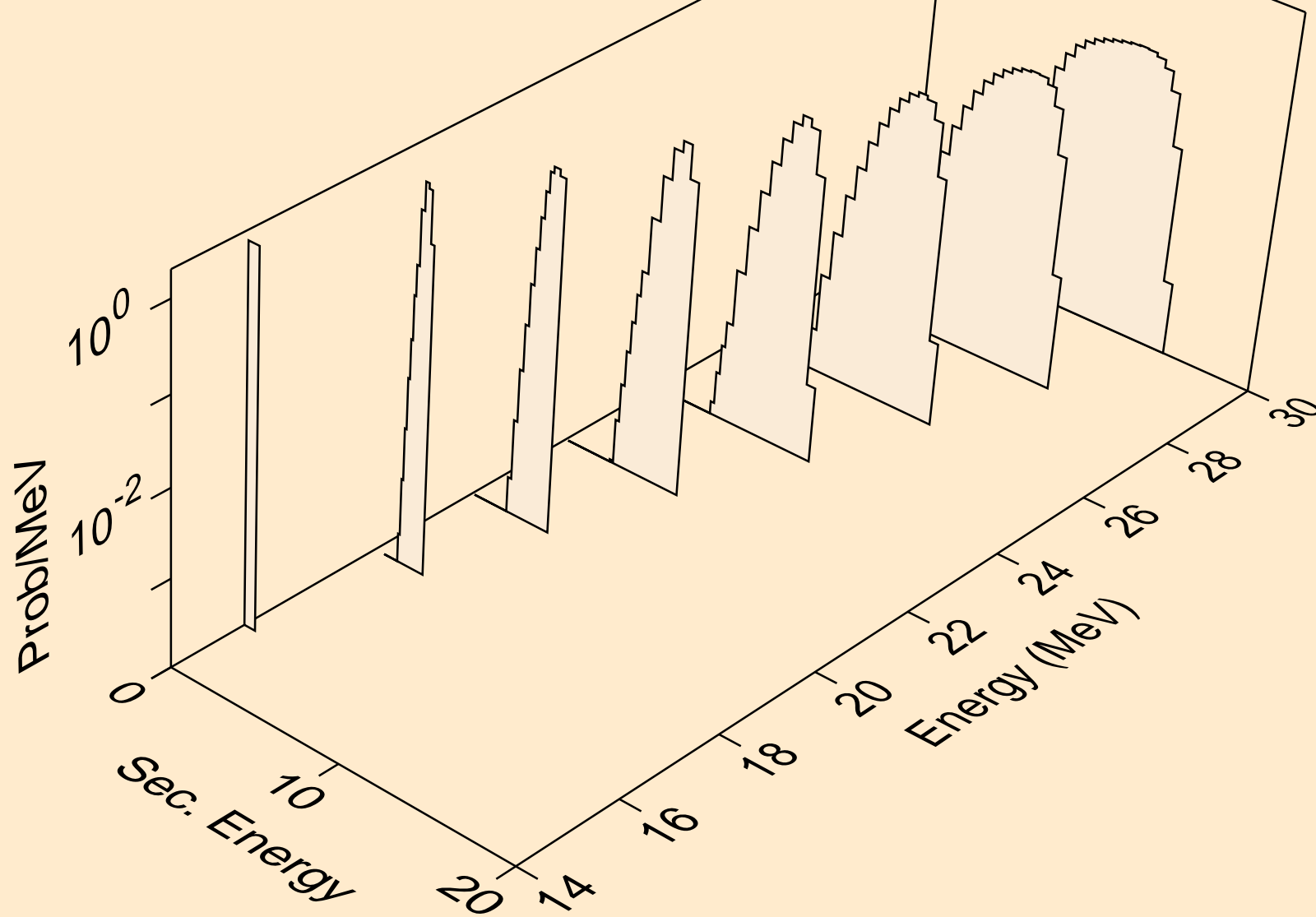
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



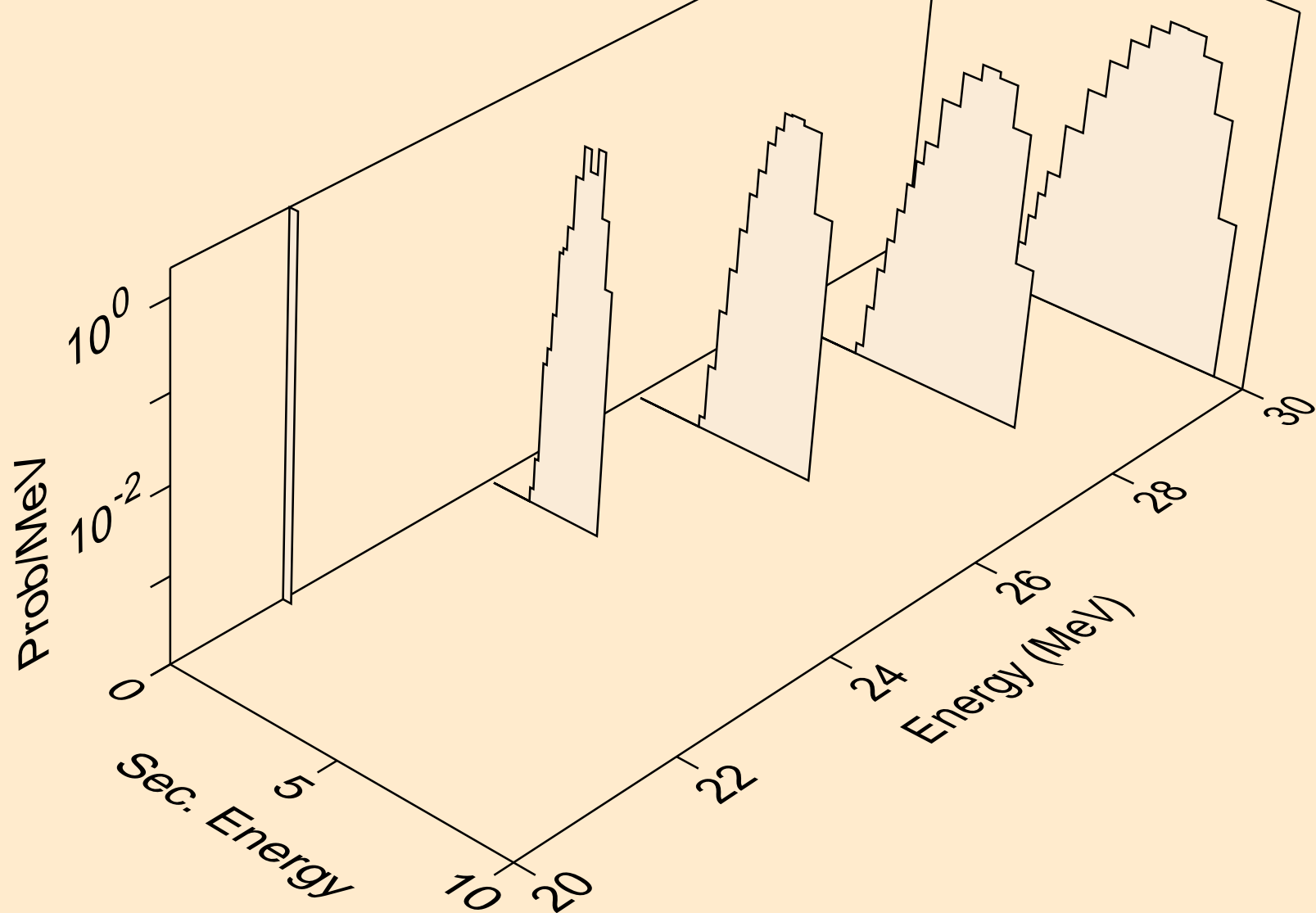
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



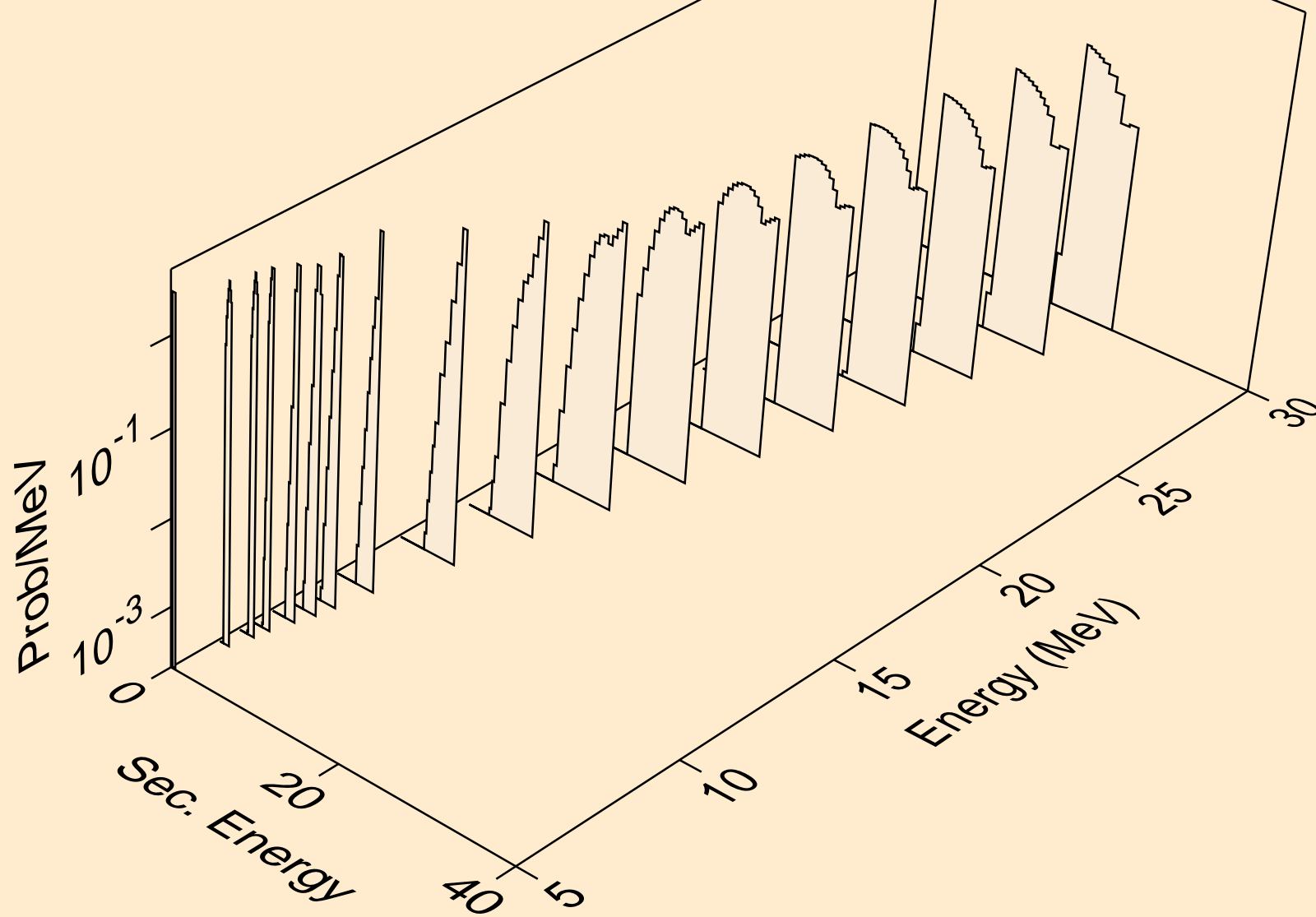
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



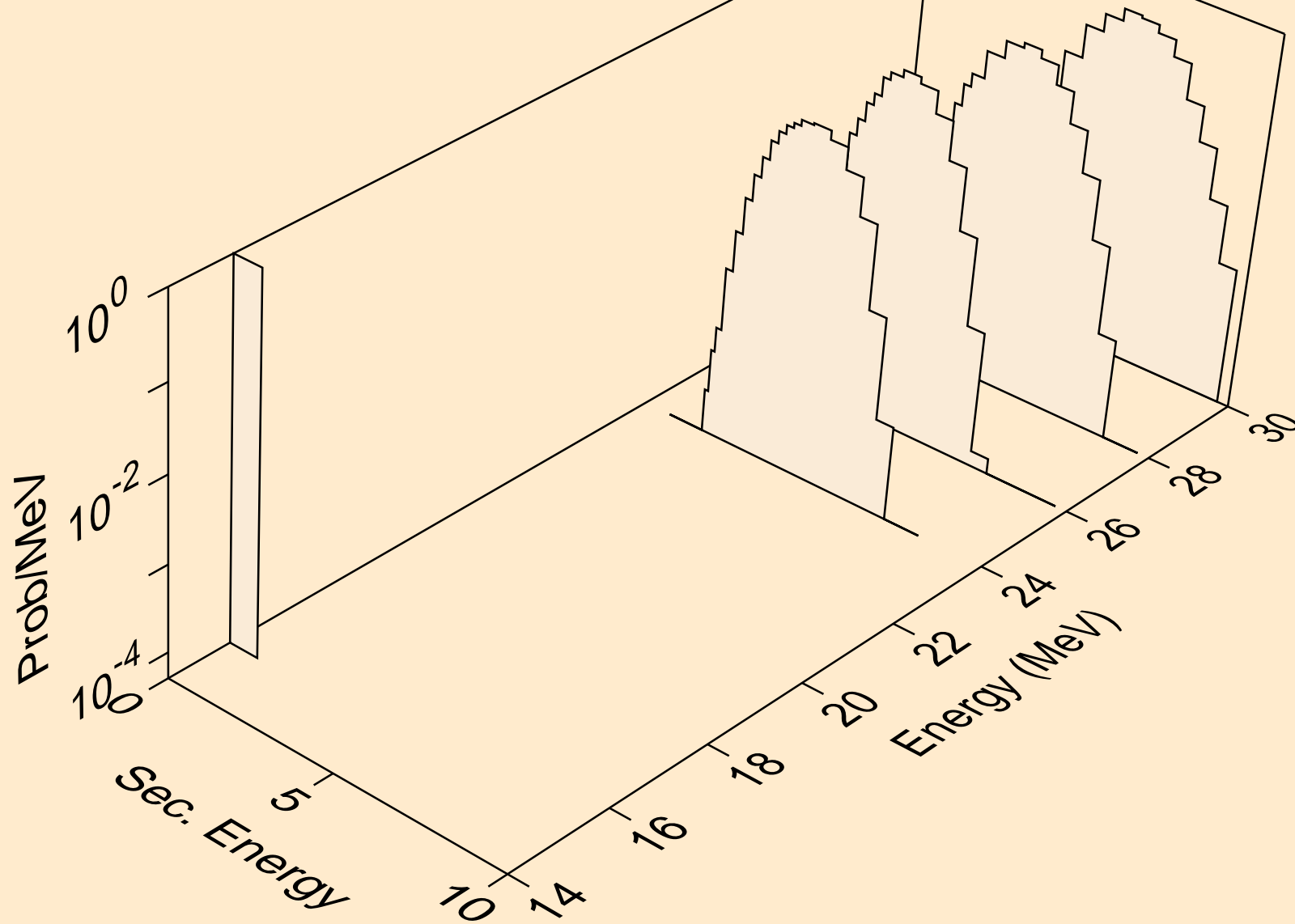
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protons from (n,3np)



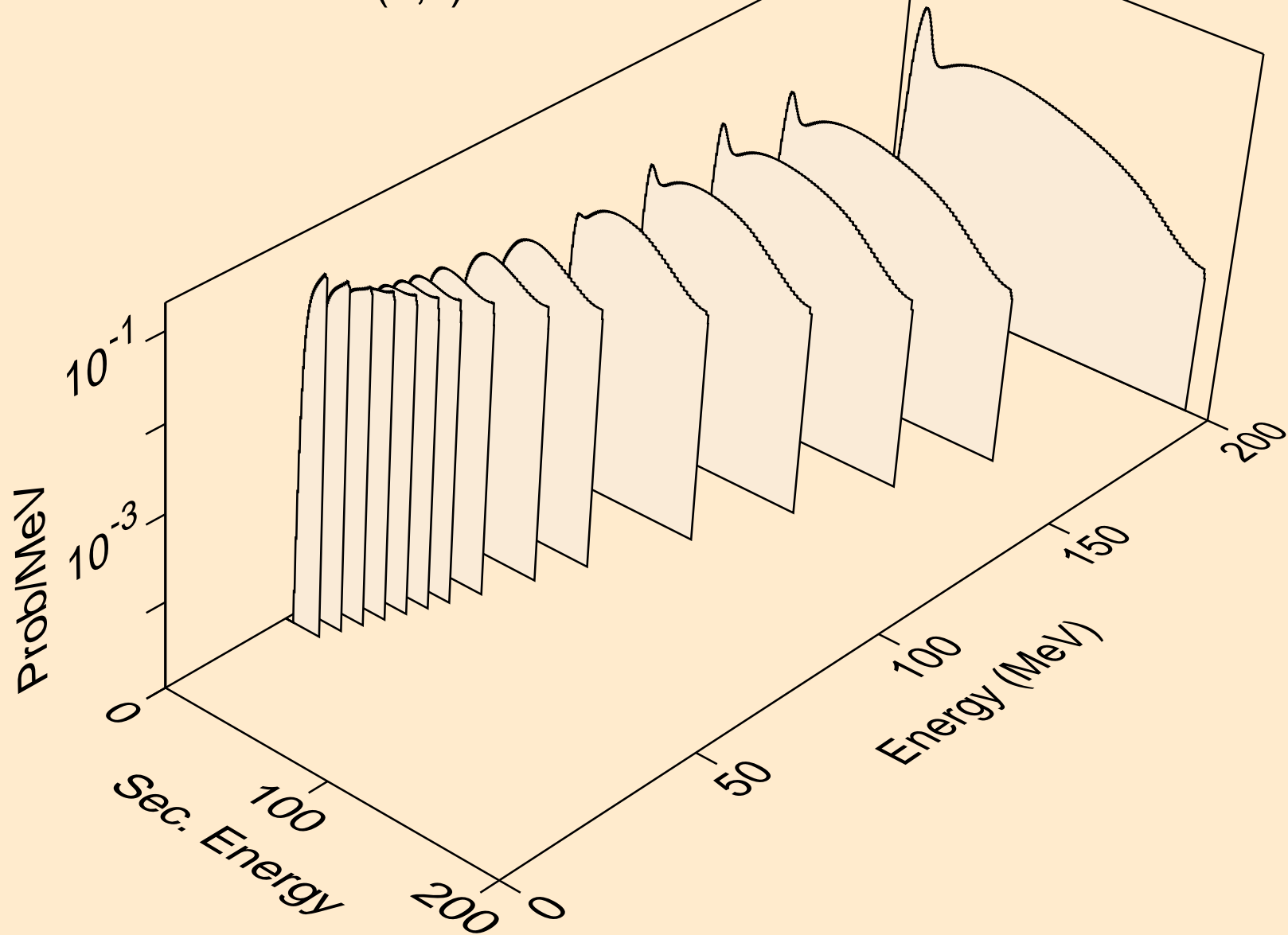
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



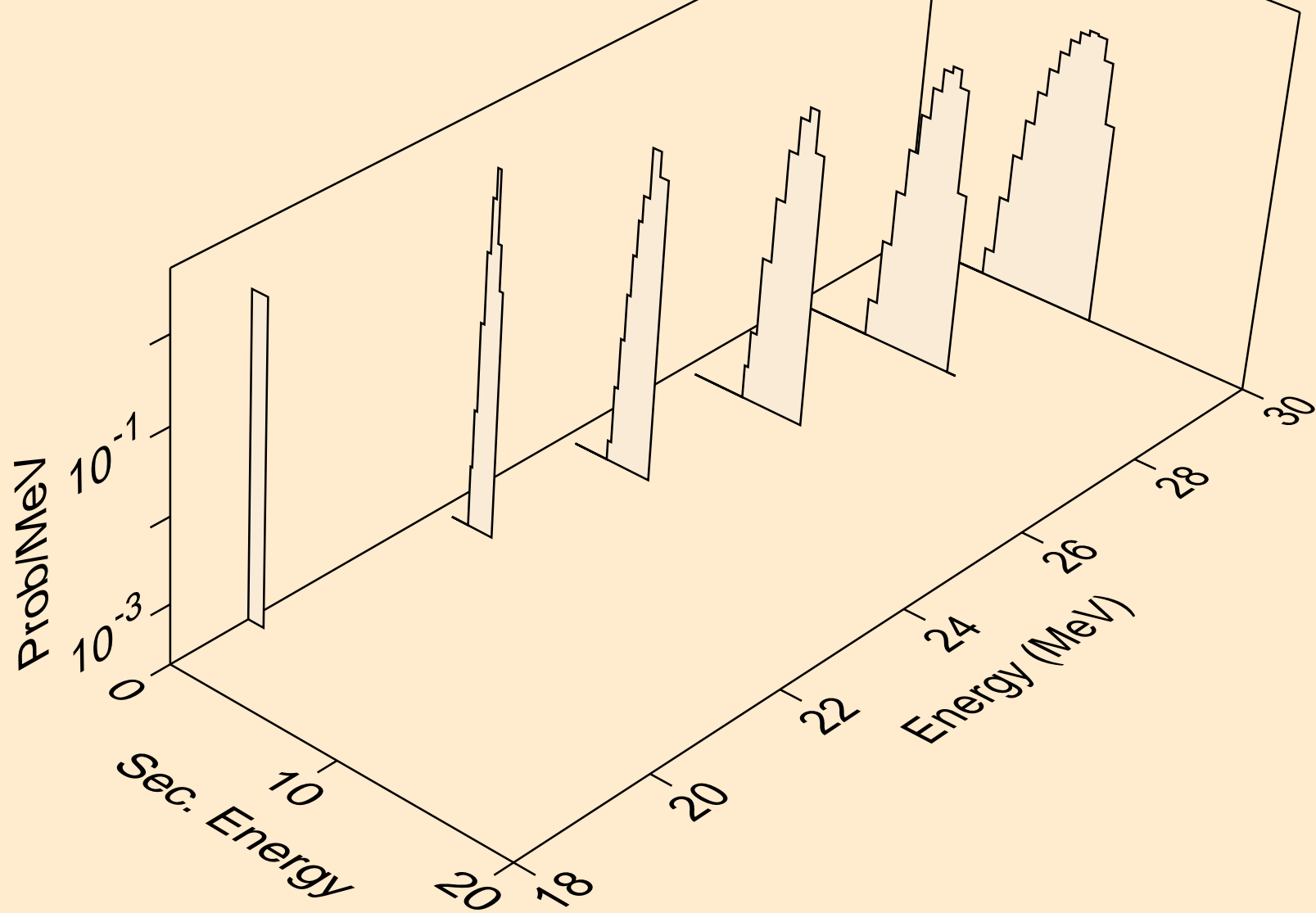
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protons from (n,2p)



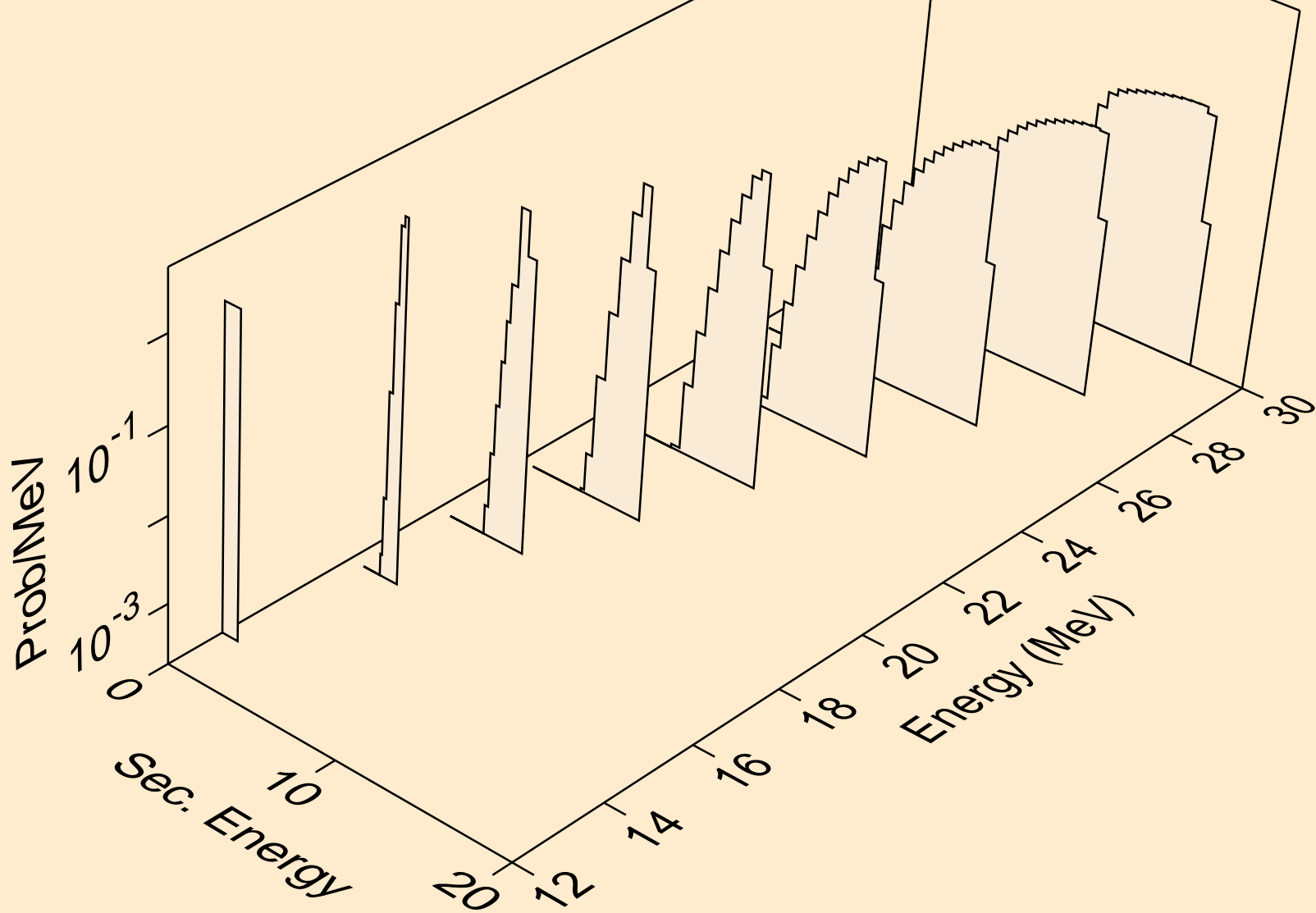
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



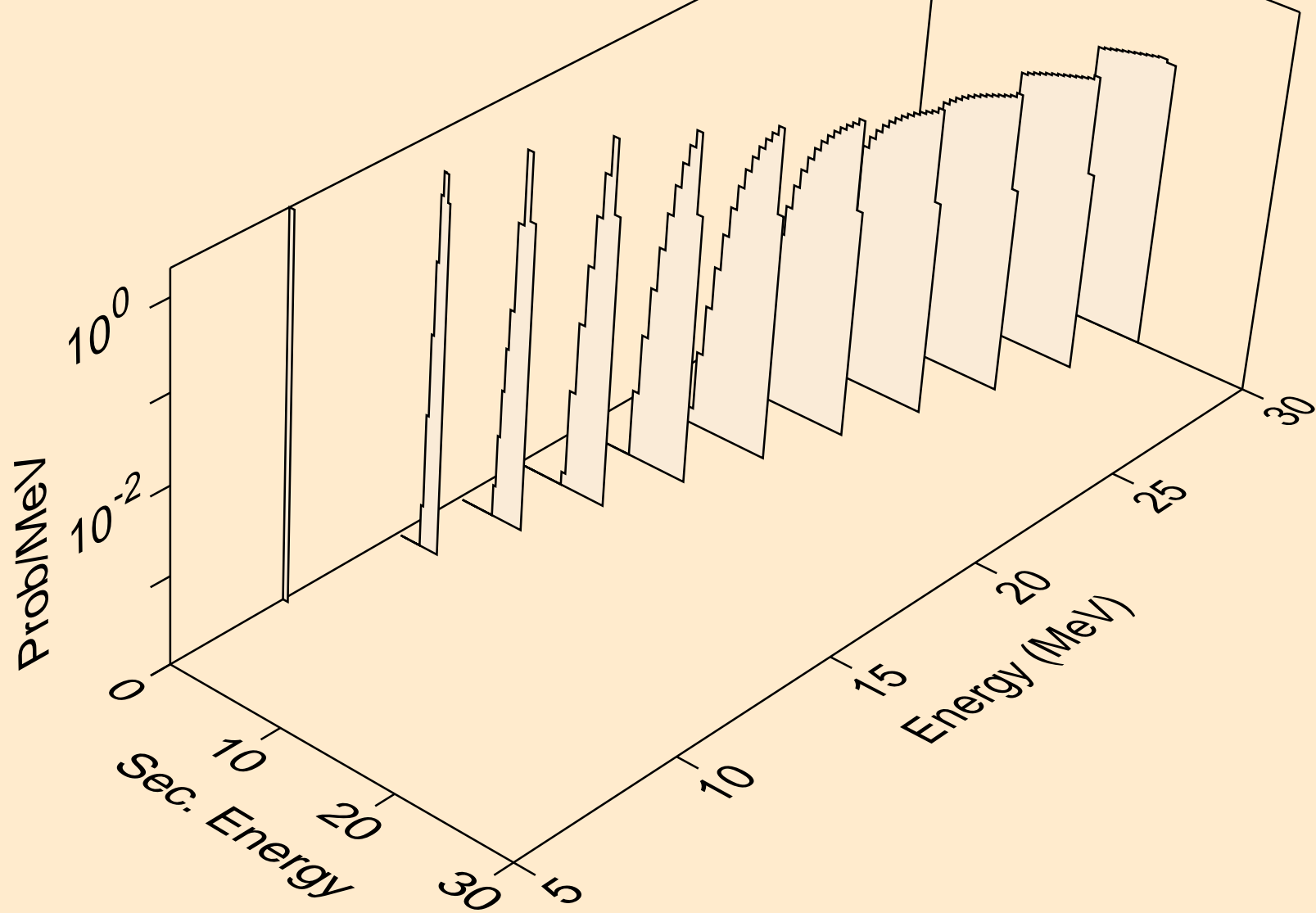
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deuterons from (n,2nd)



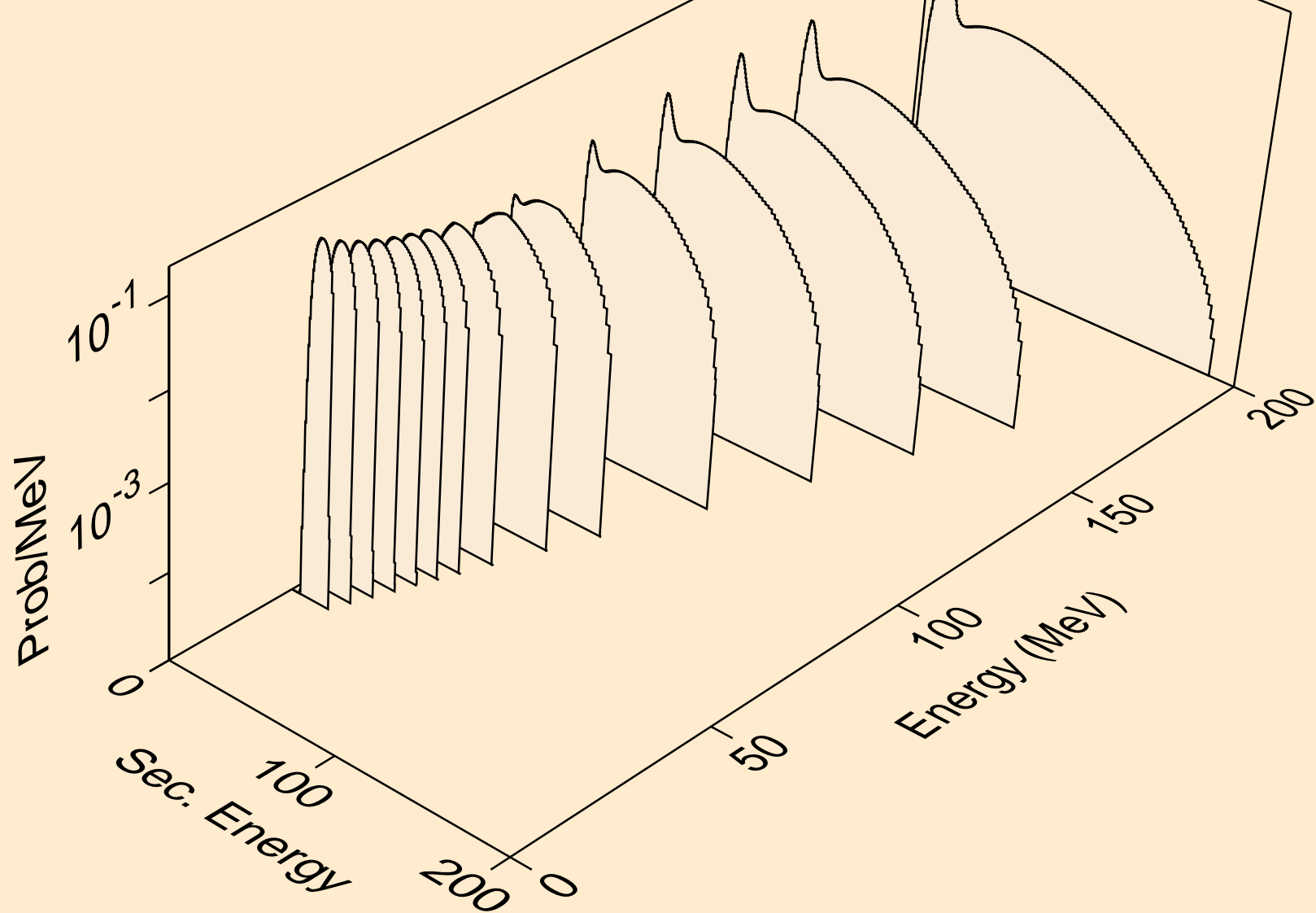
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



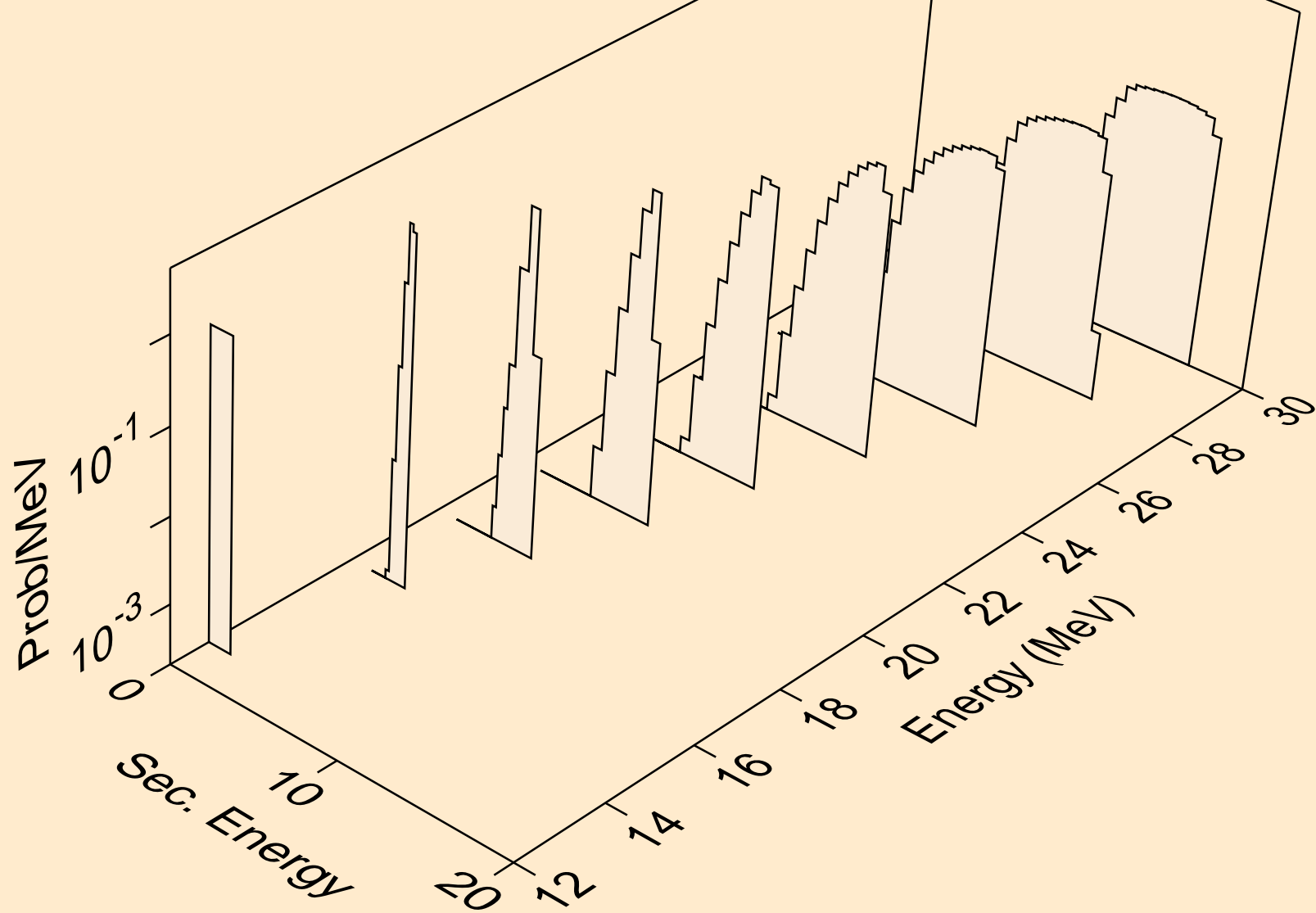
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deuterons from (n,d)



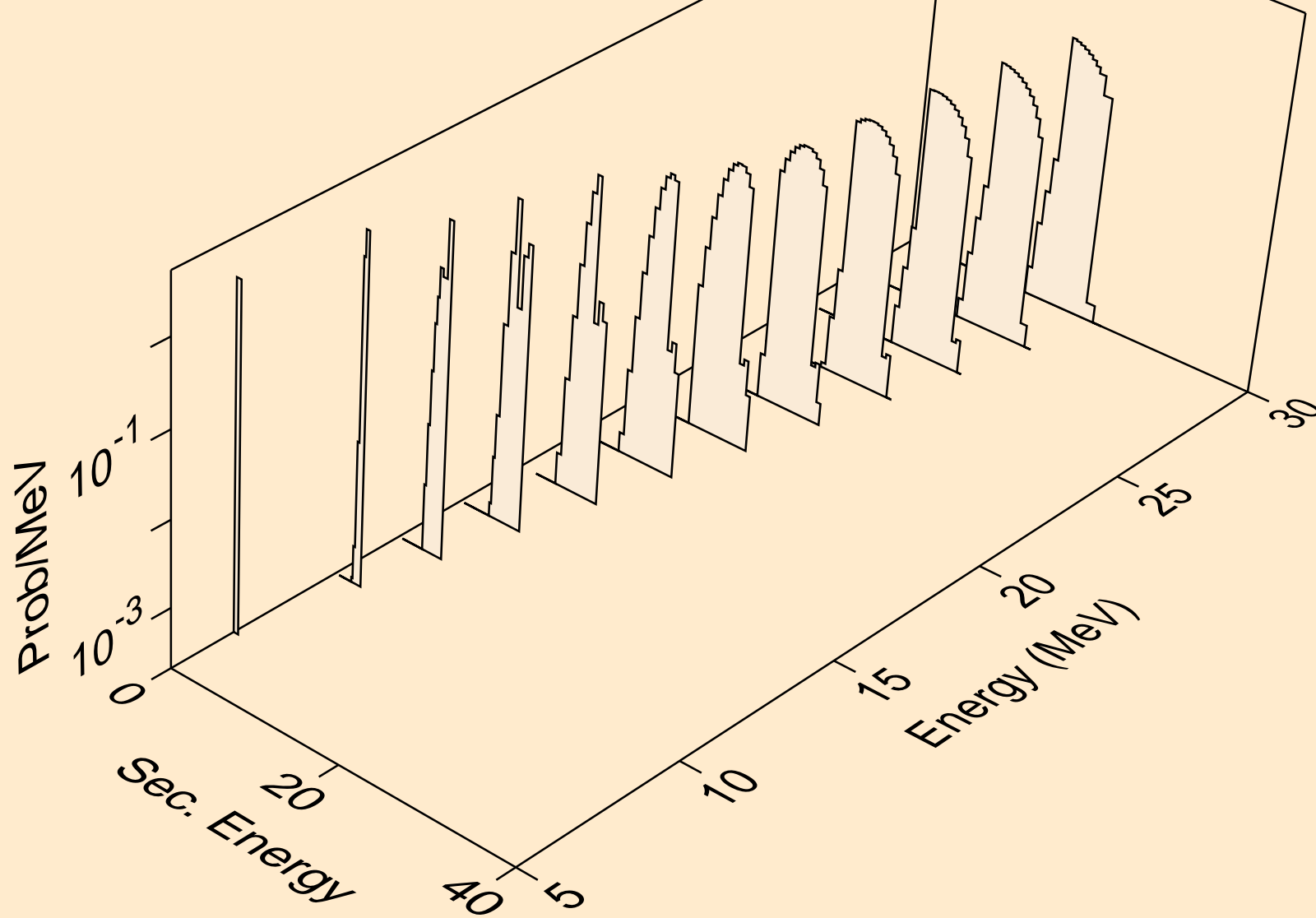
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tritons from (n,x)



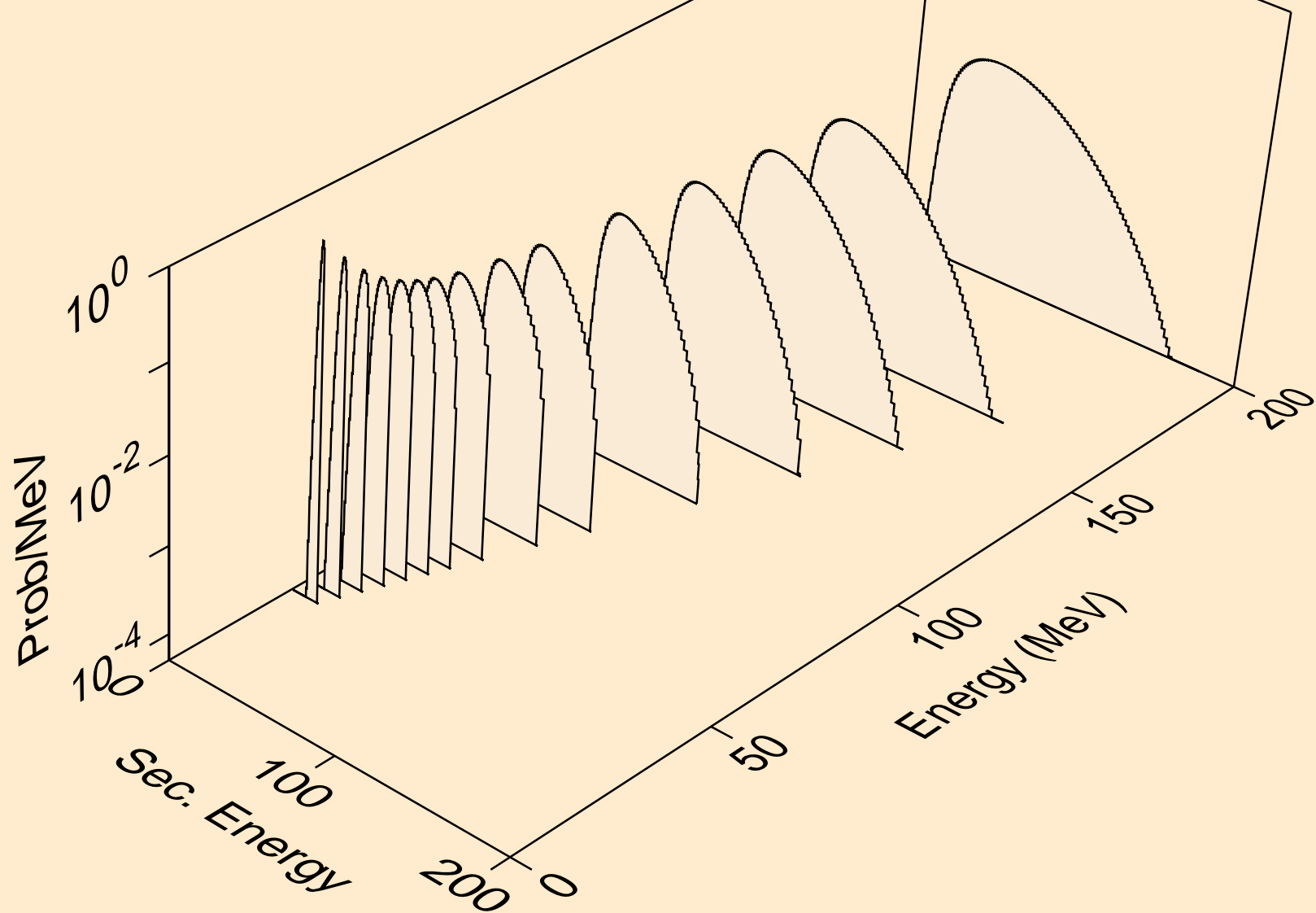
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



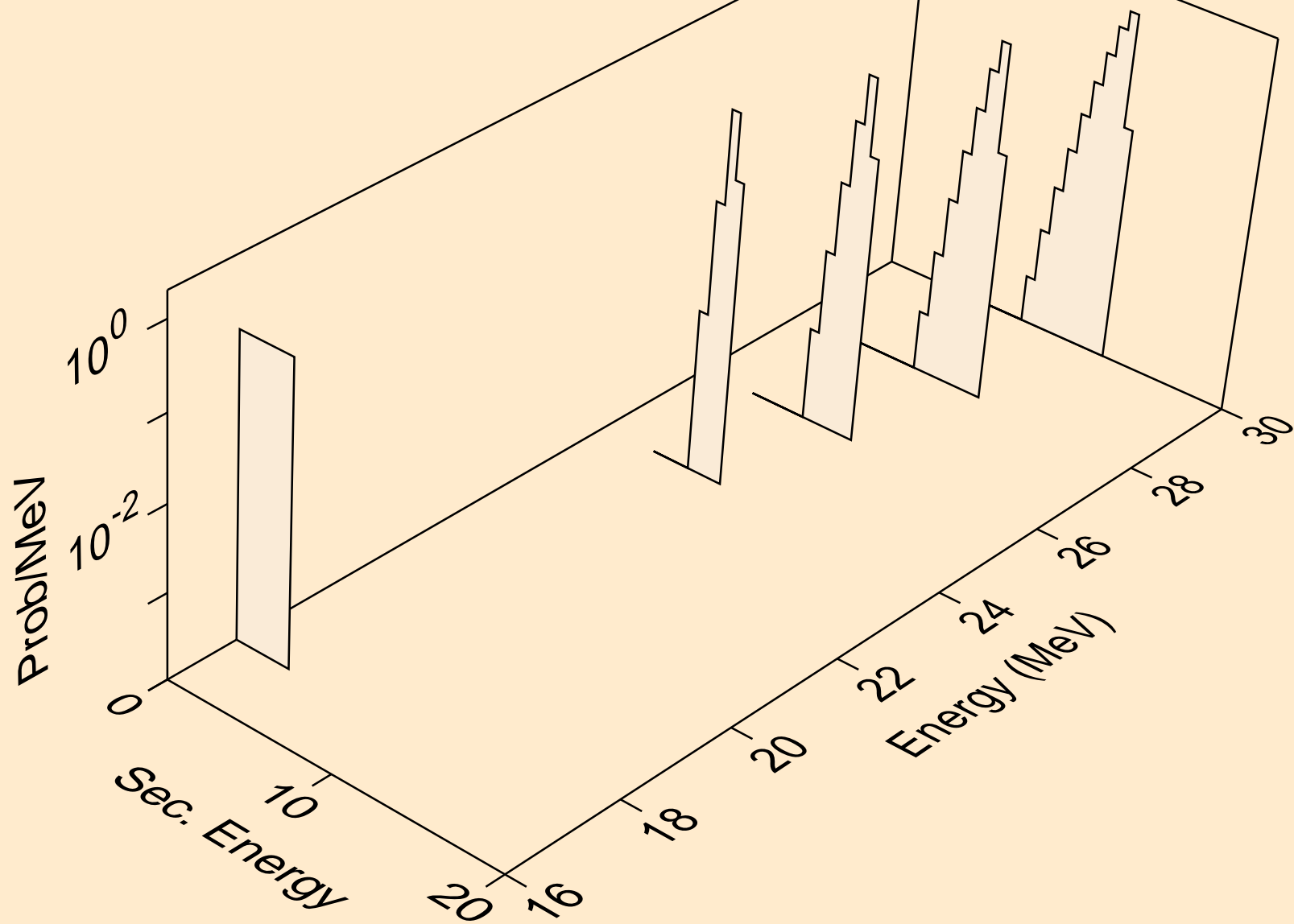
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tritons from (n,t)



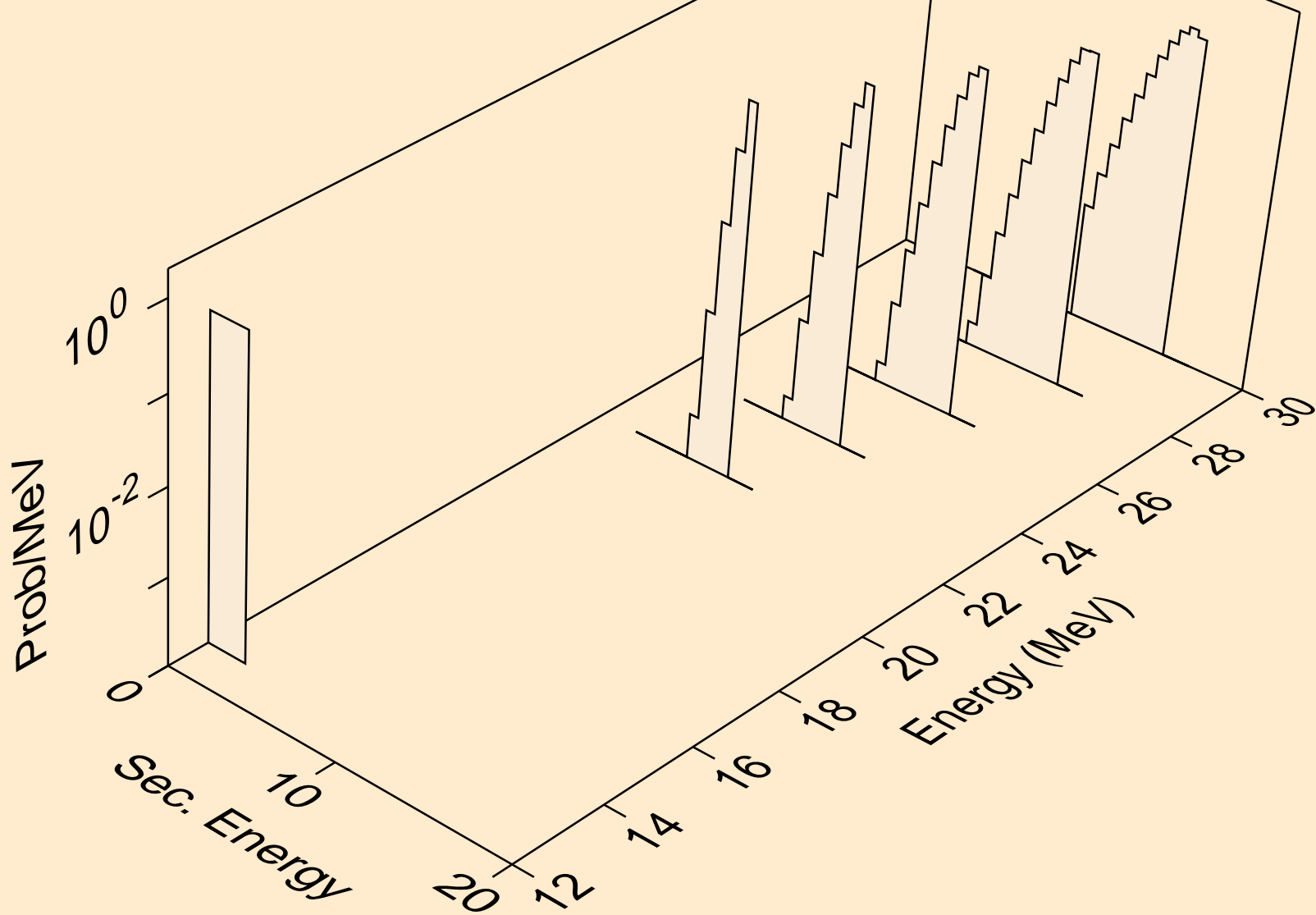
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



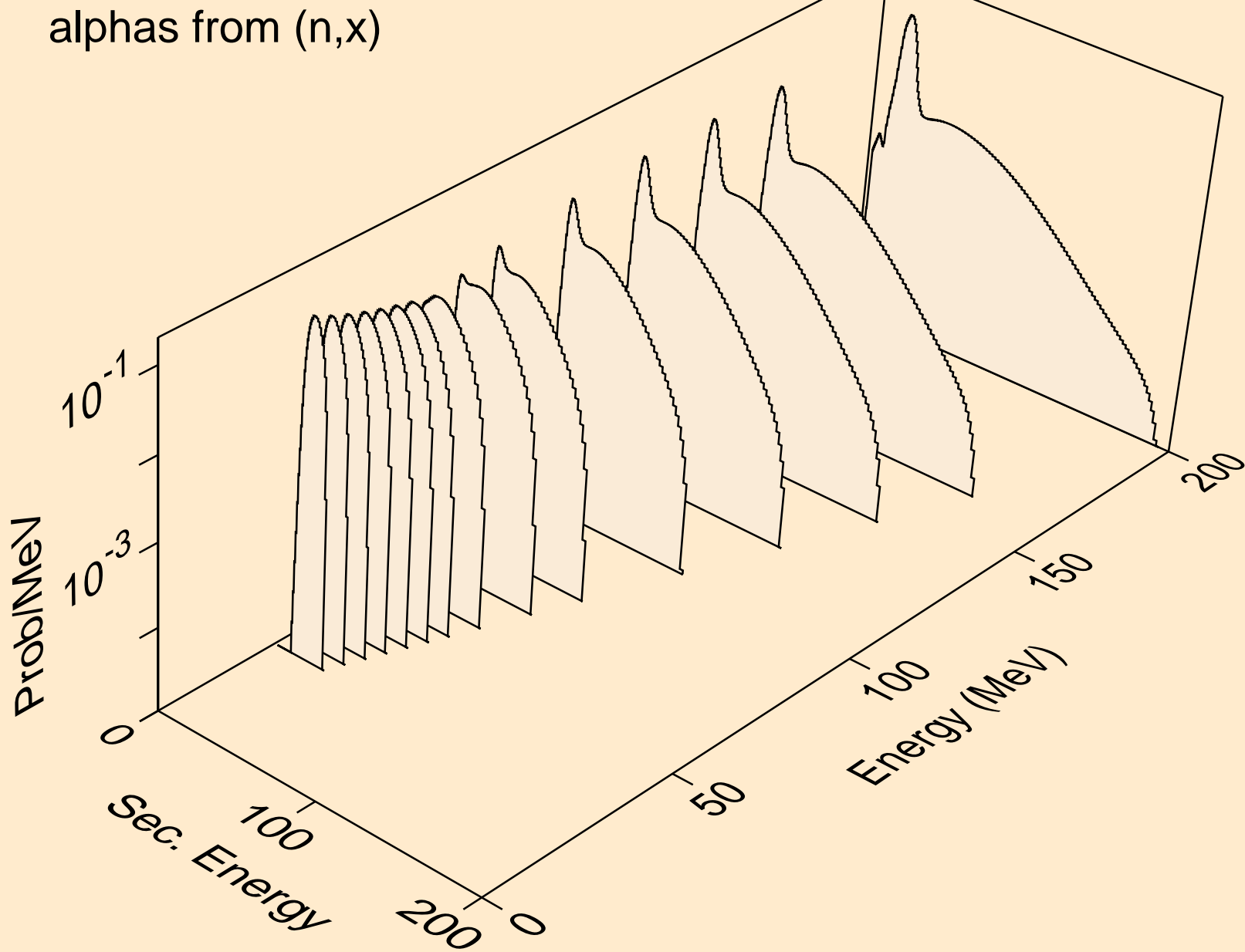
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



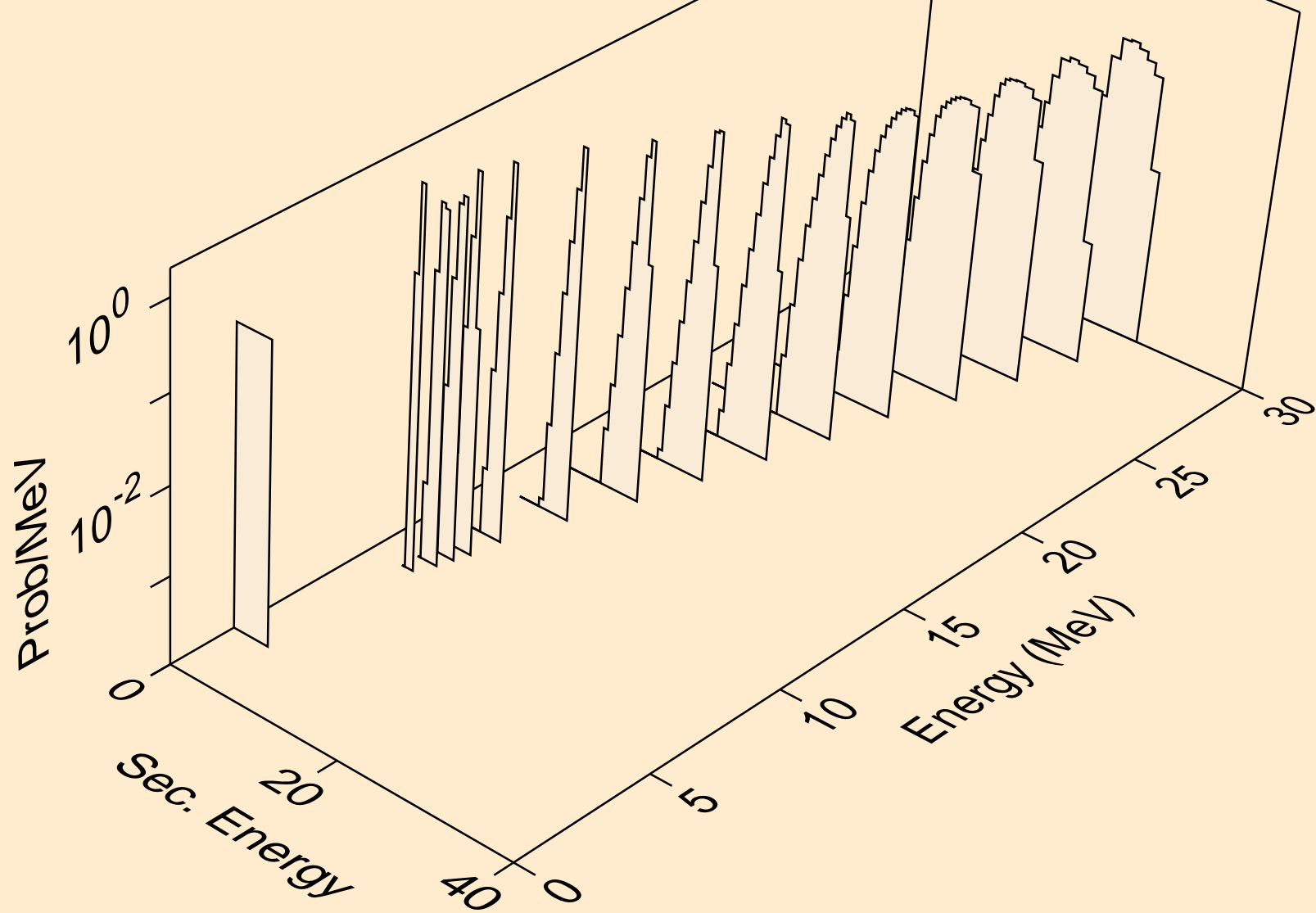
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



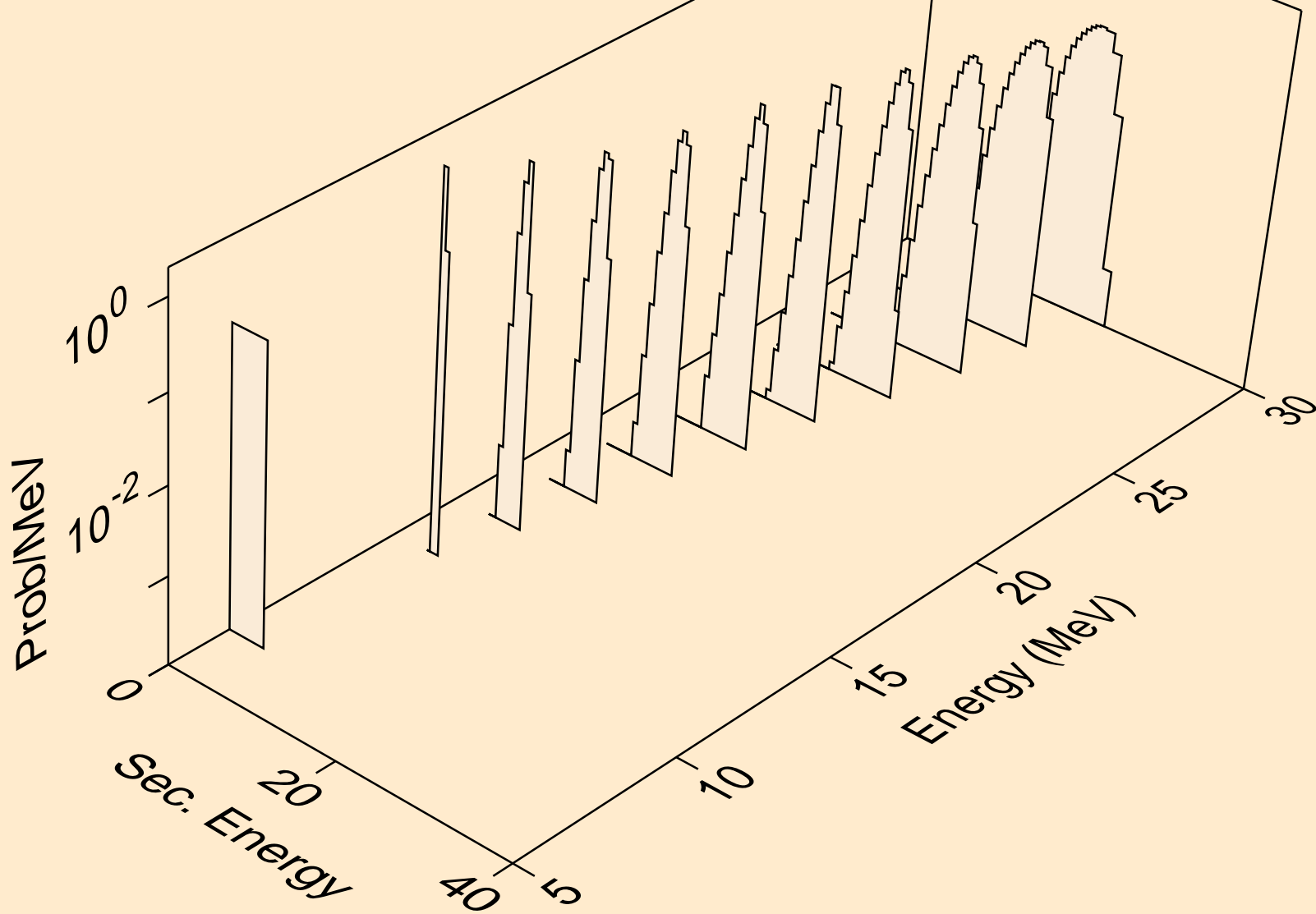
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



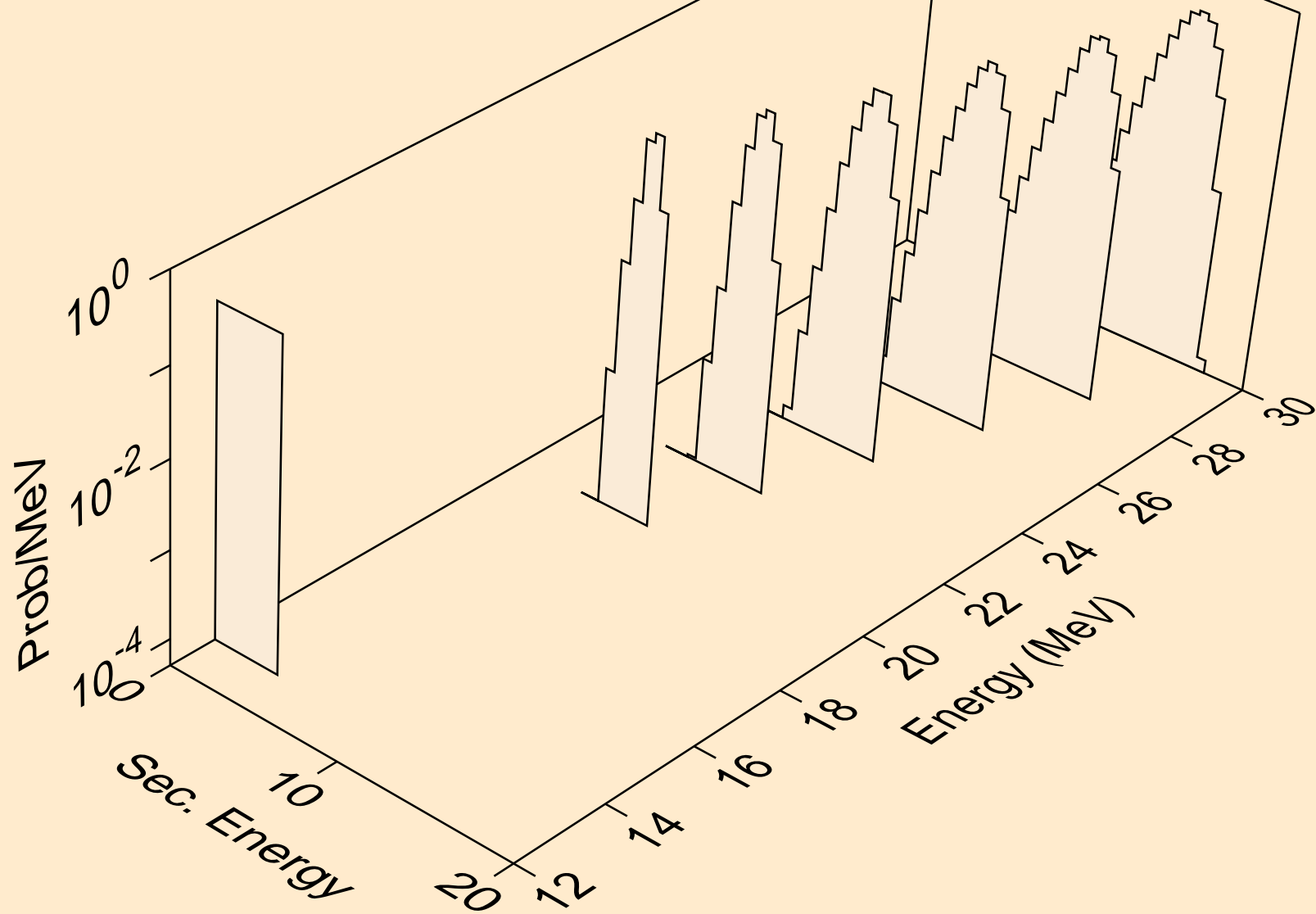
GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



GD165 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)

