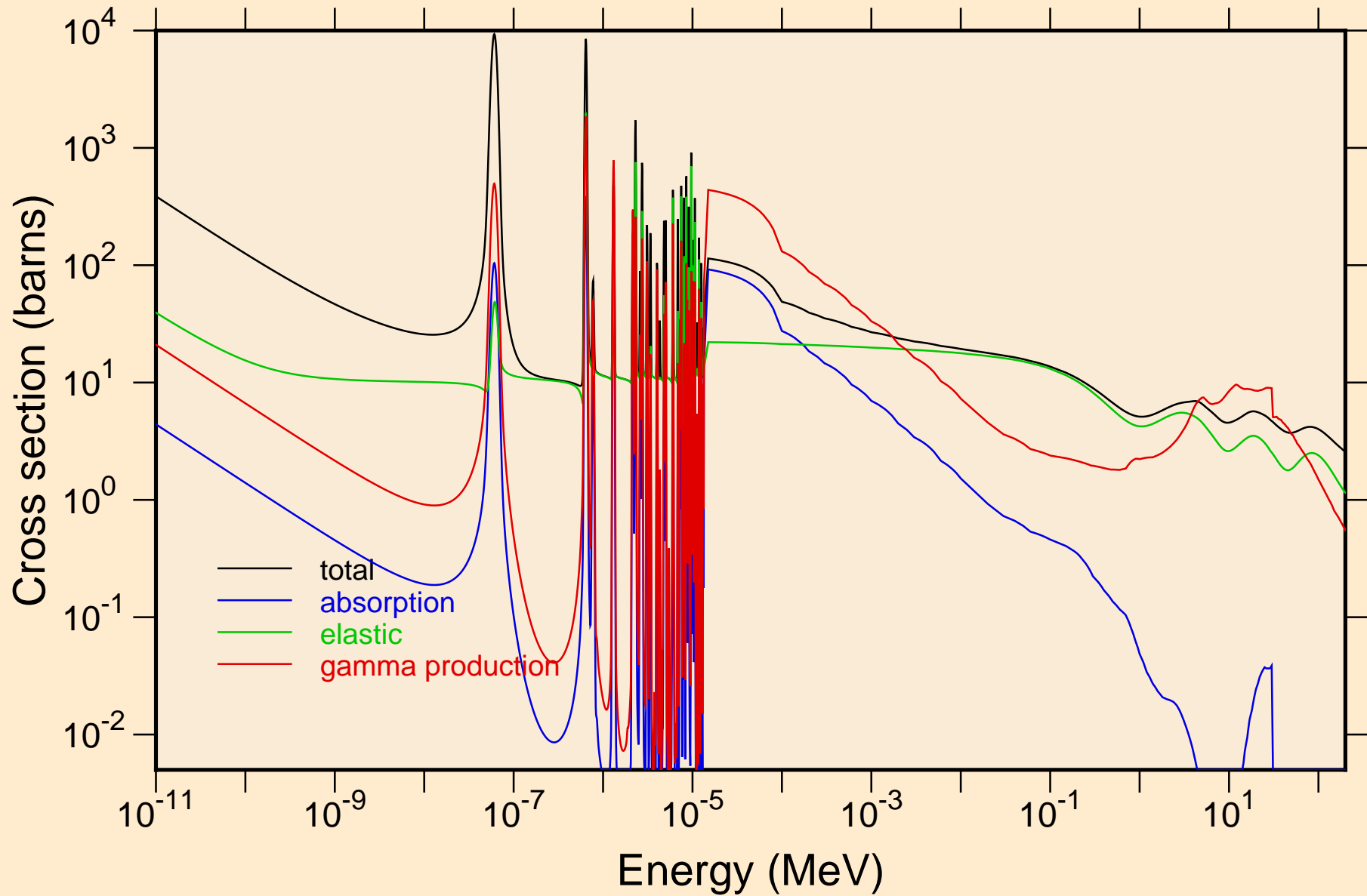
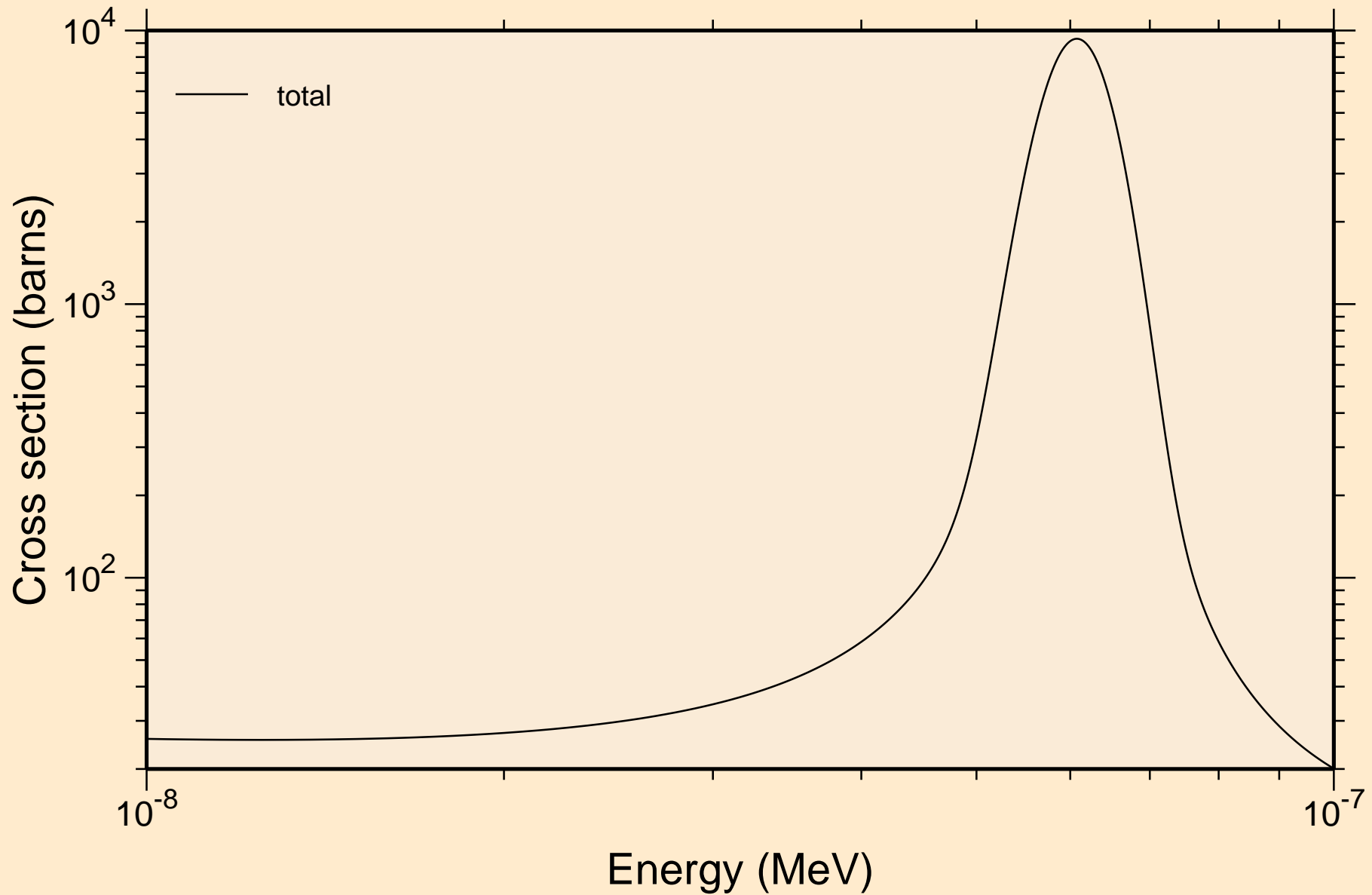


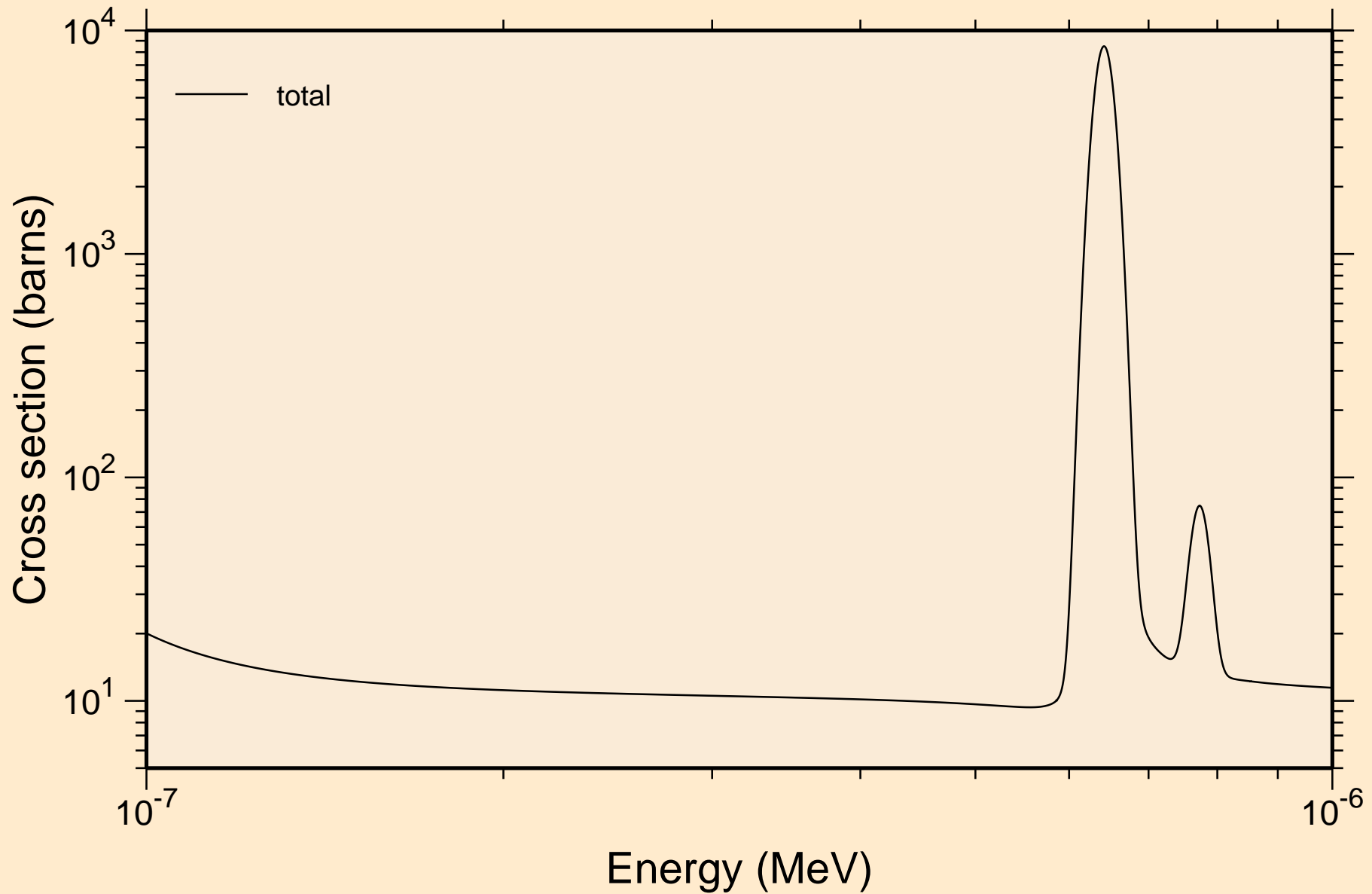
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



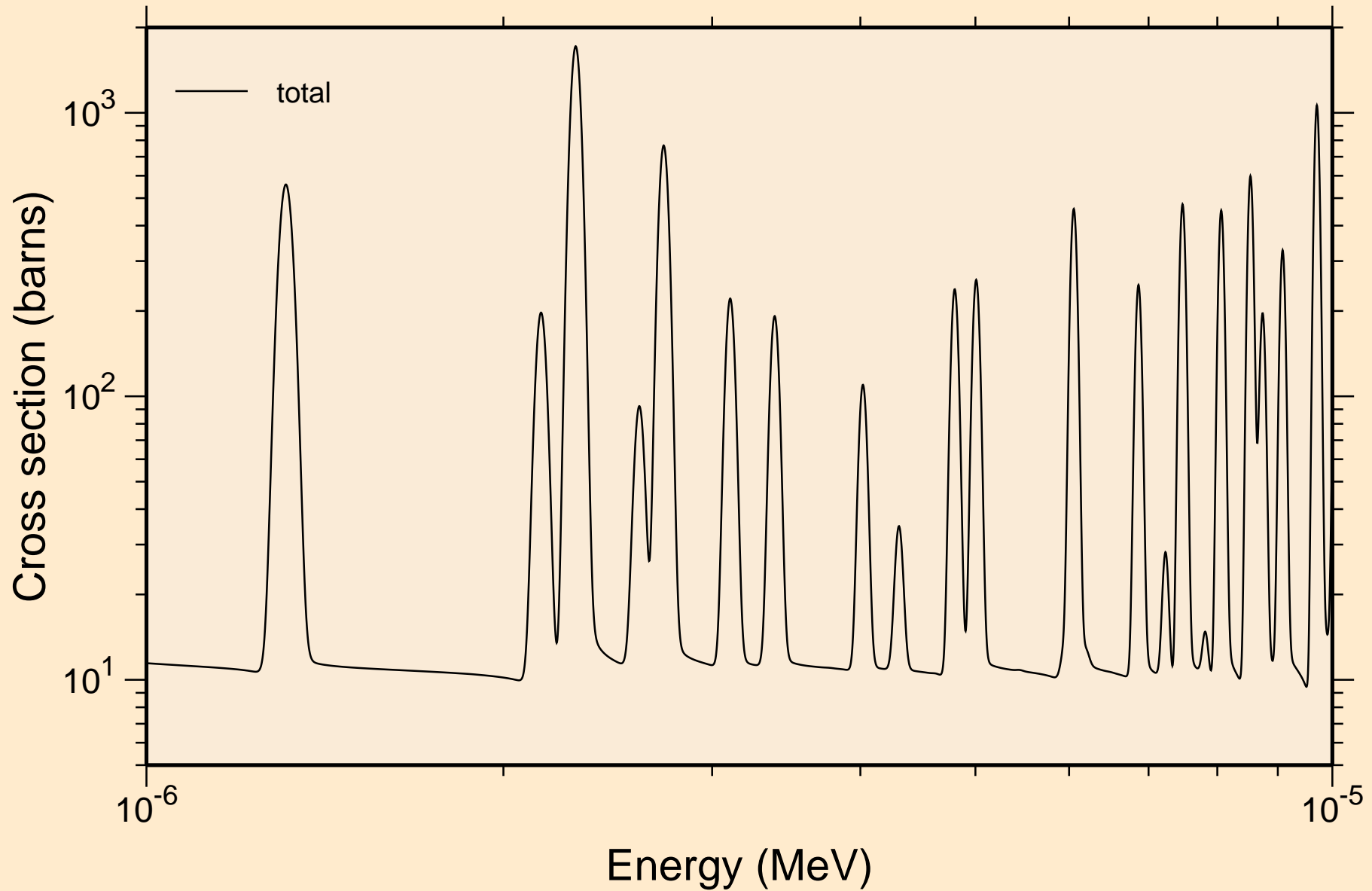
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



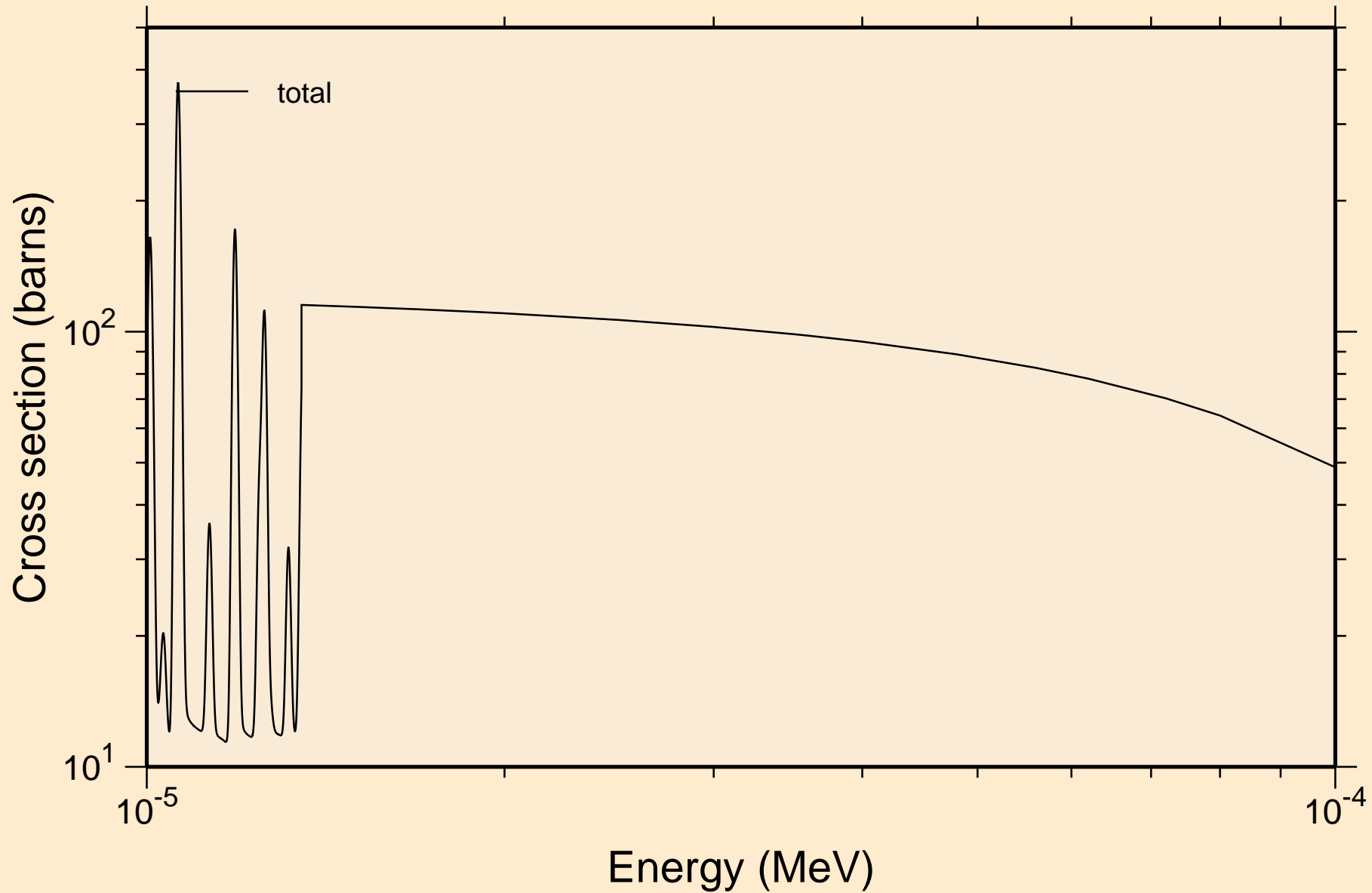
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



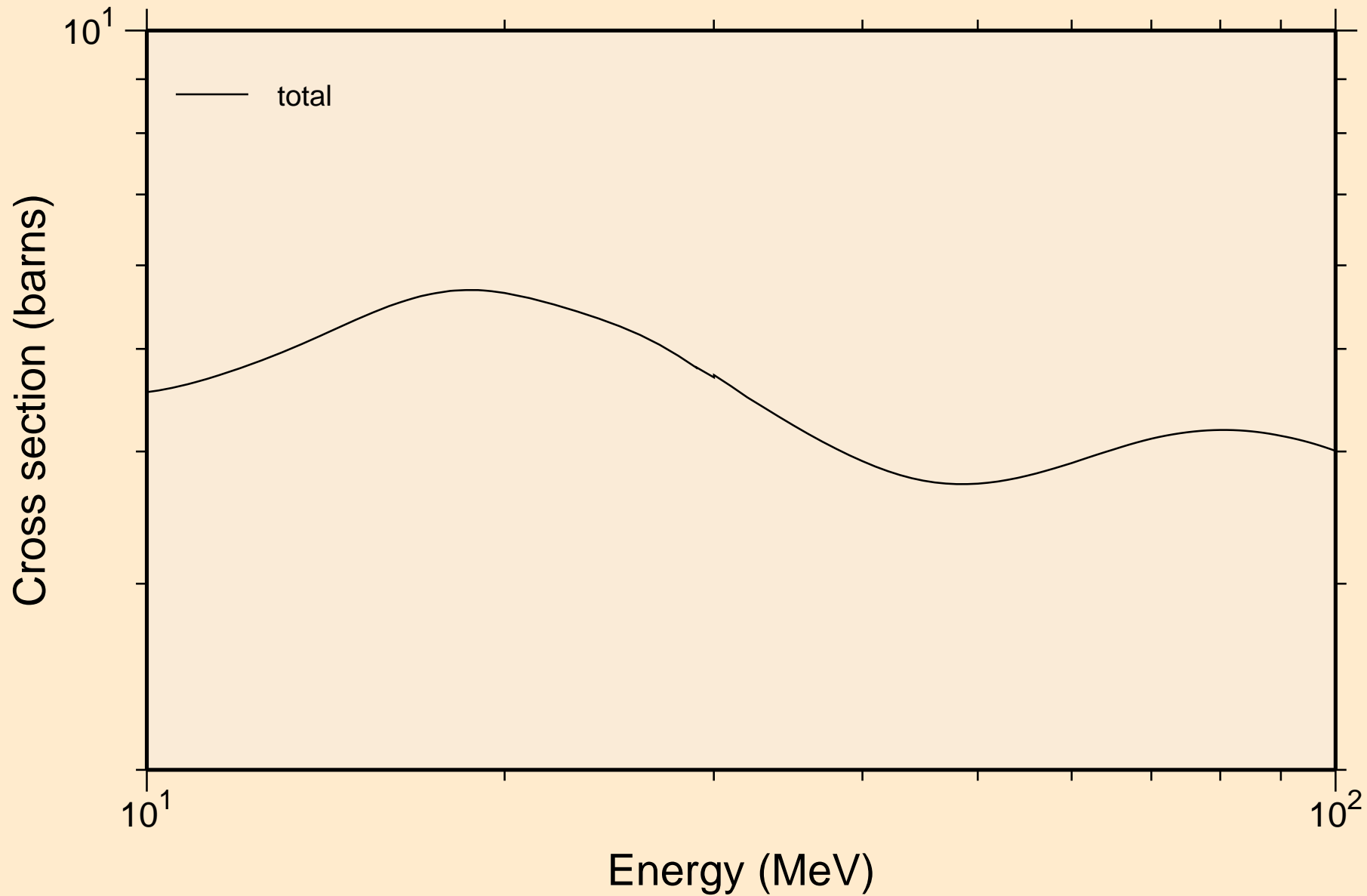
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resonance total cross section



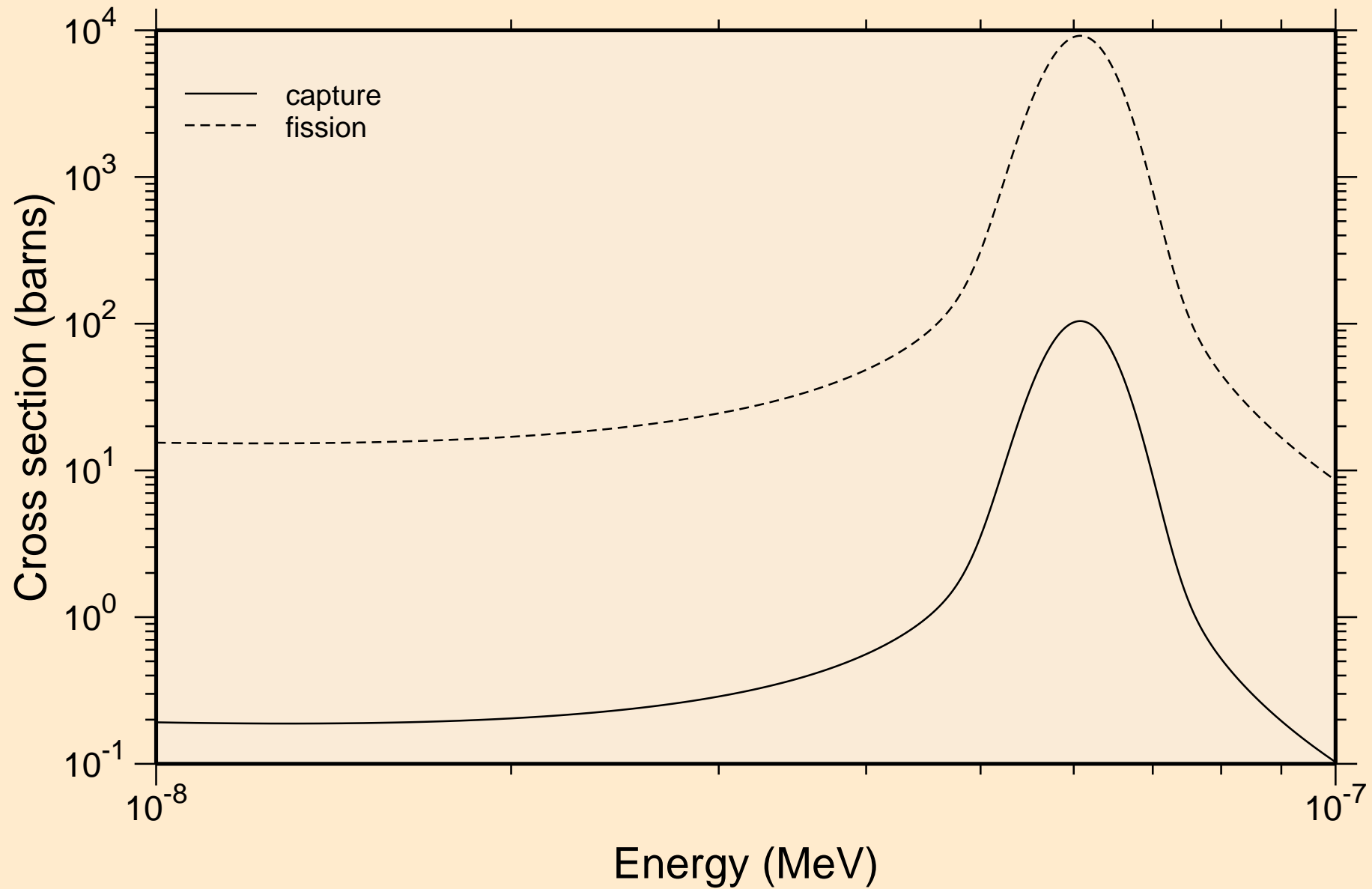
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resonance total cross section



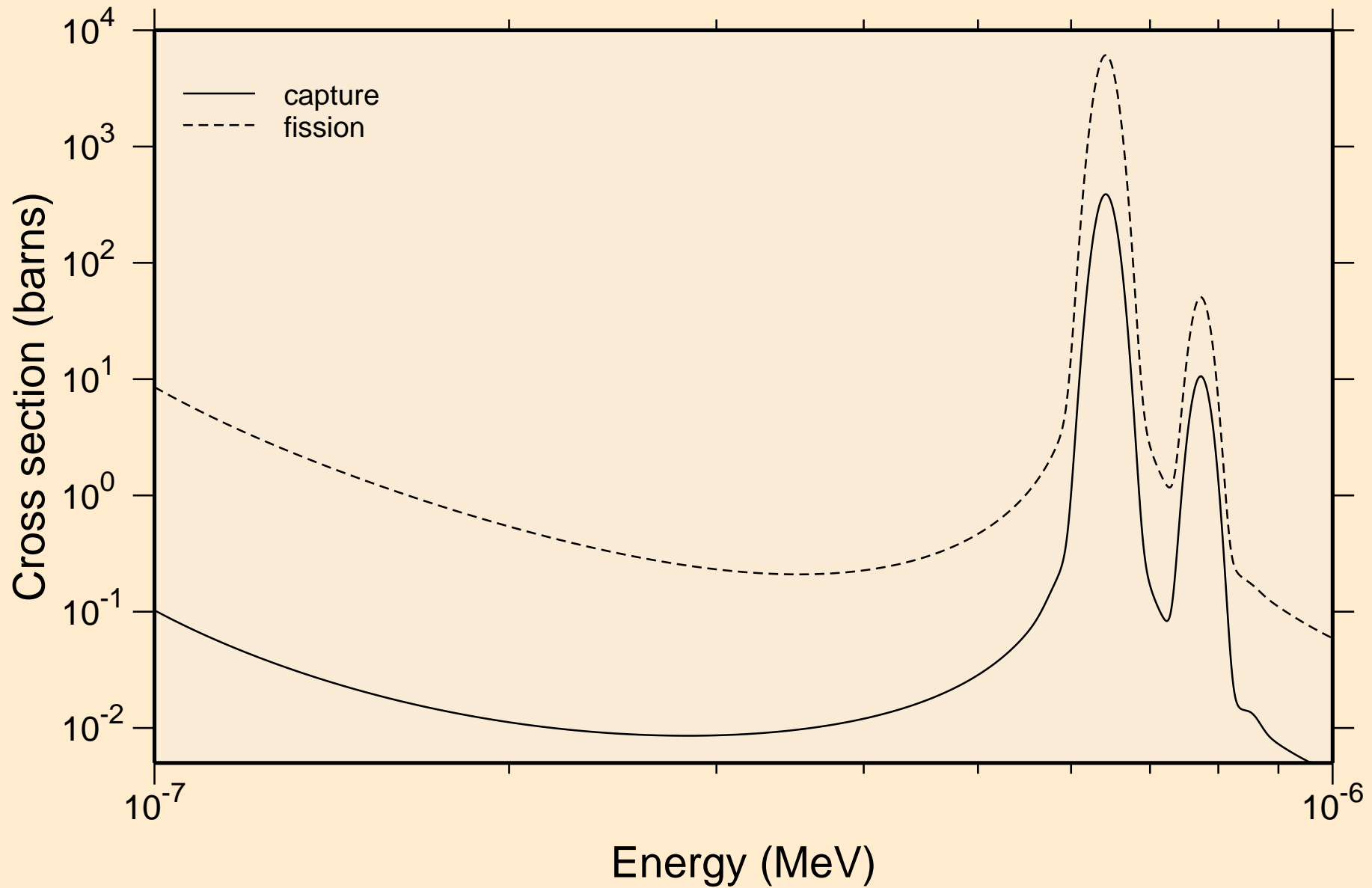
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



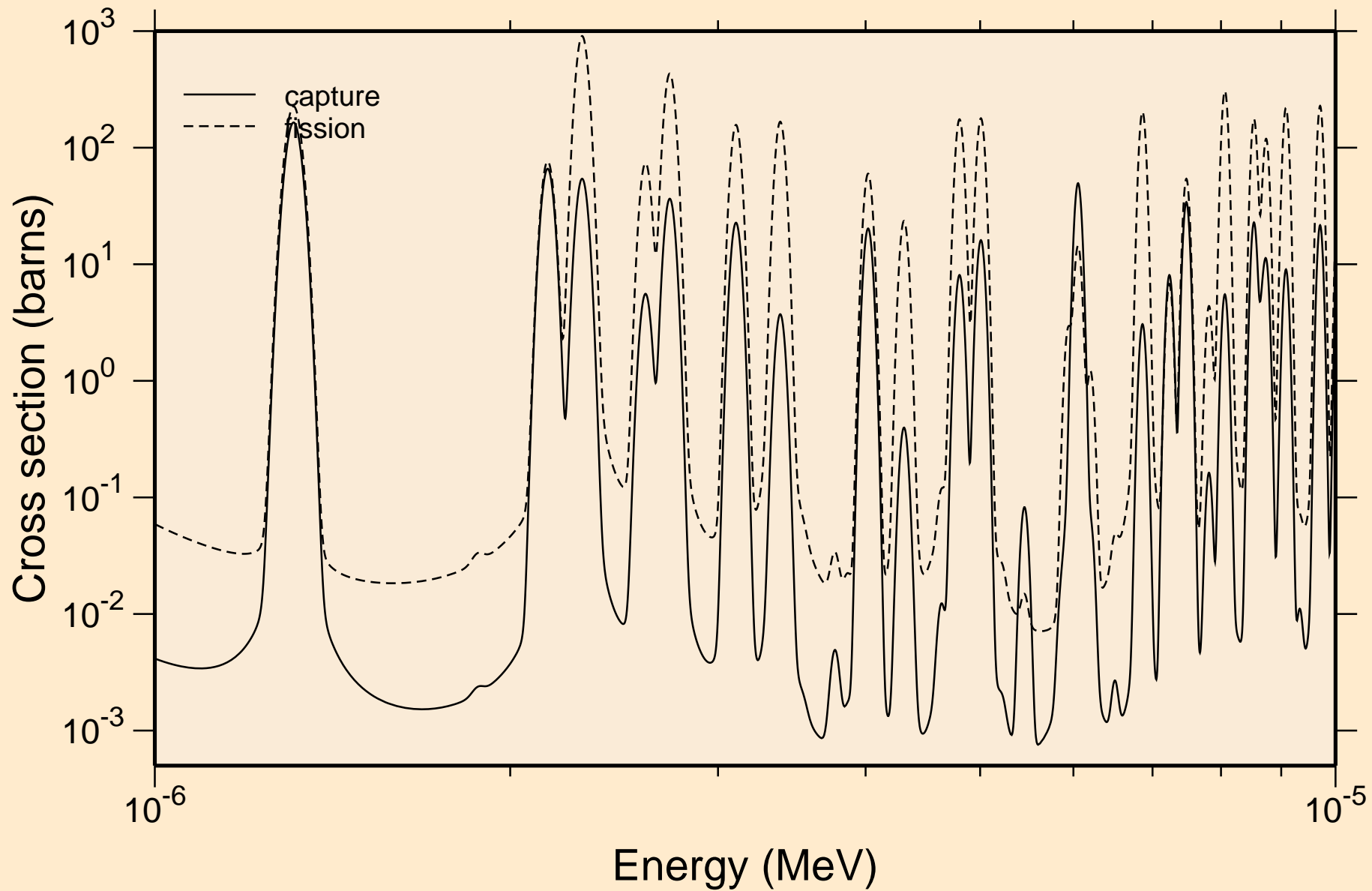
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



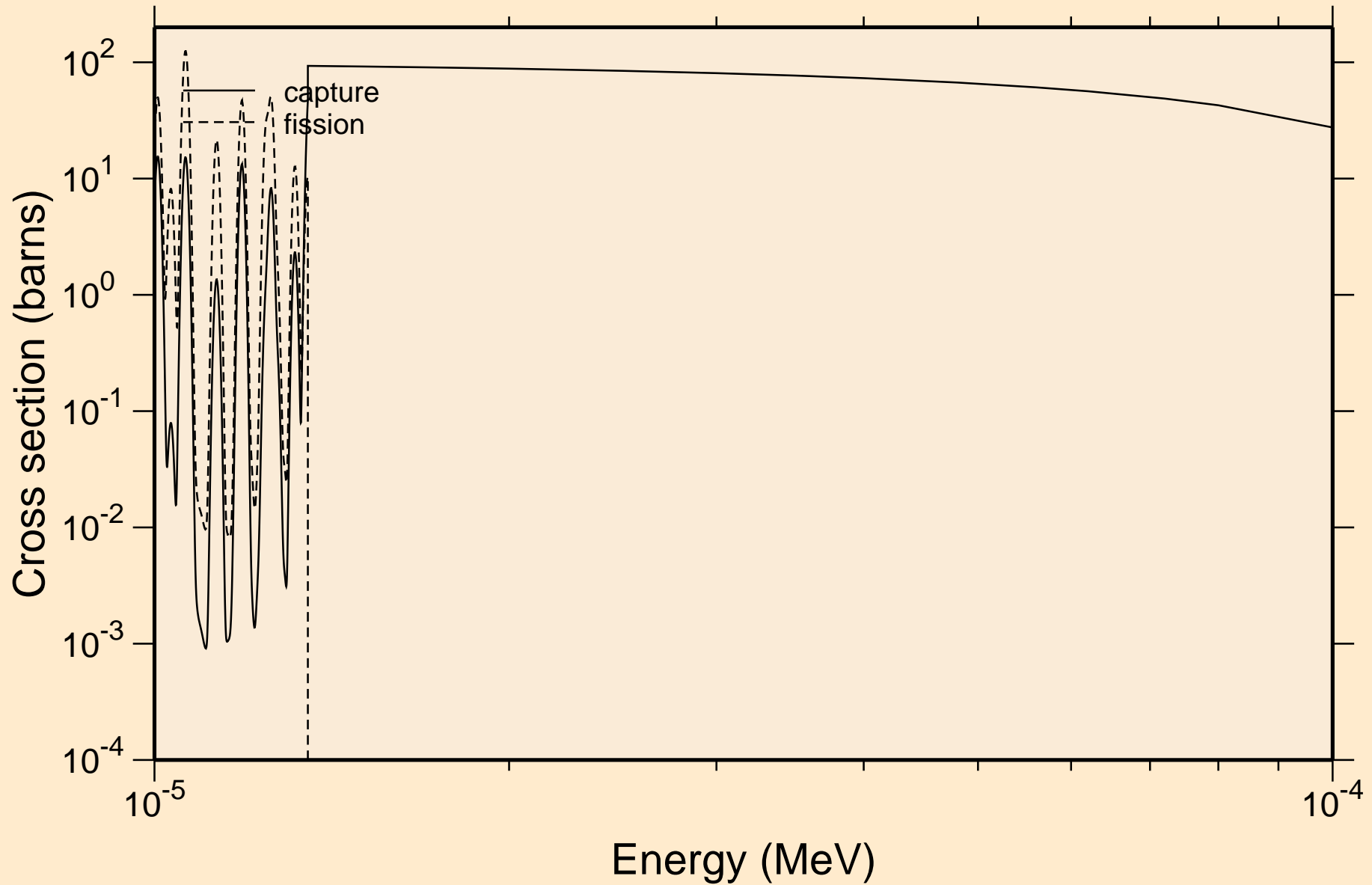
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resonance absorption cross sections



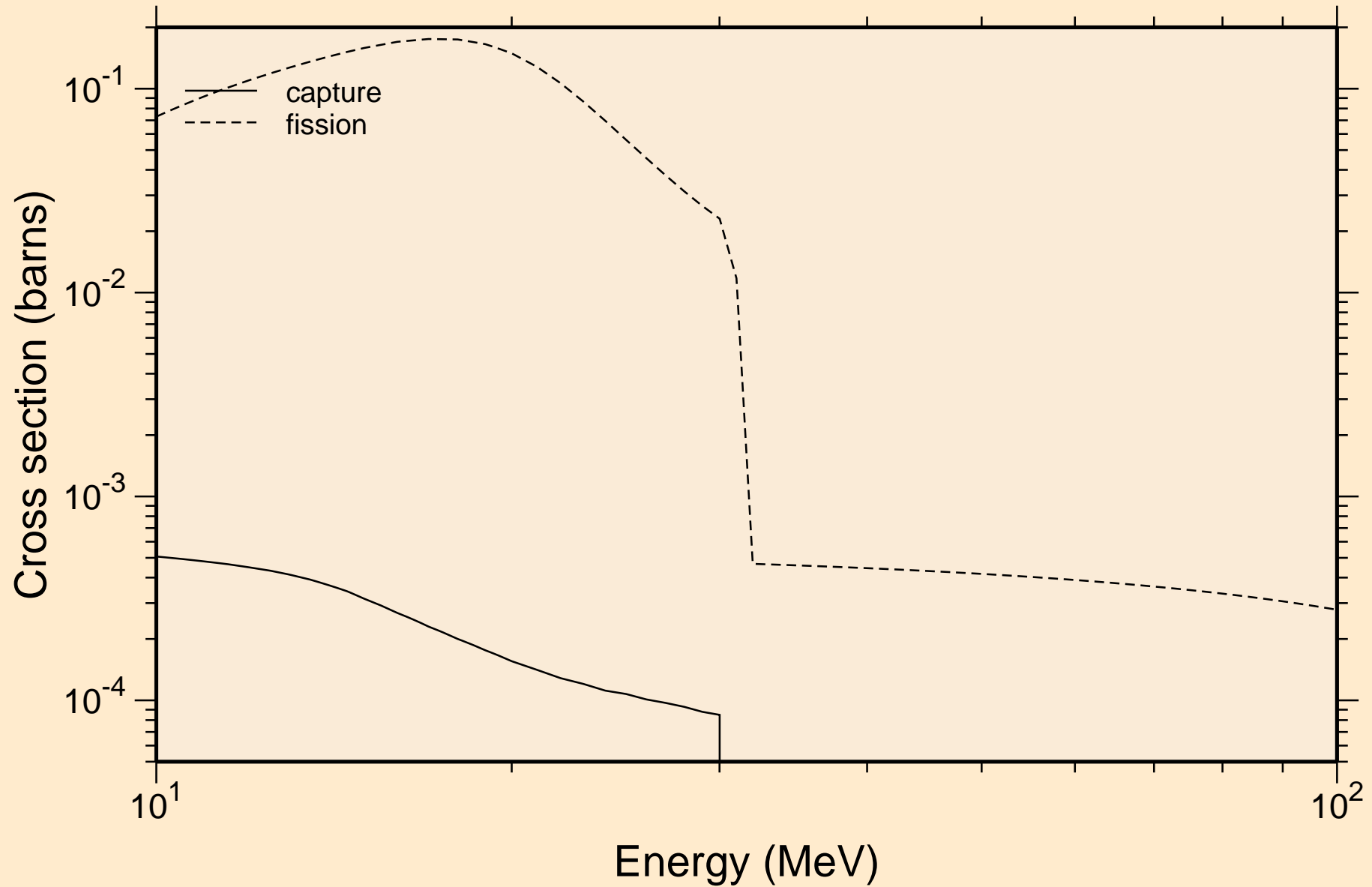
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resonance absorption cross sections



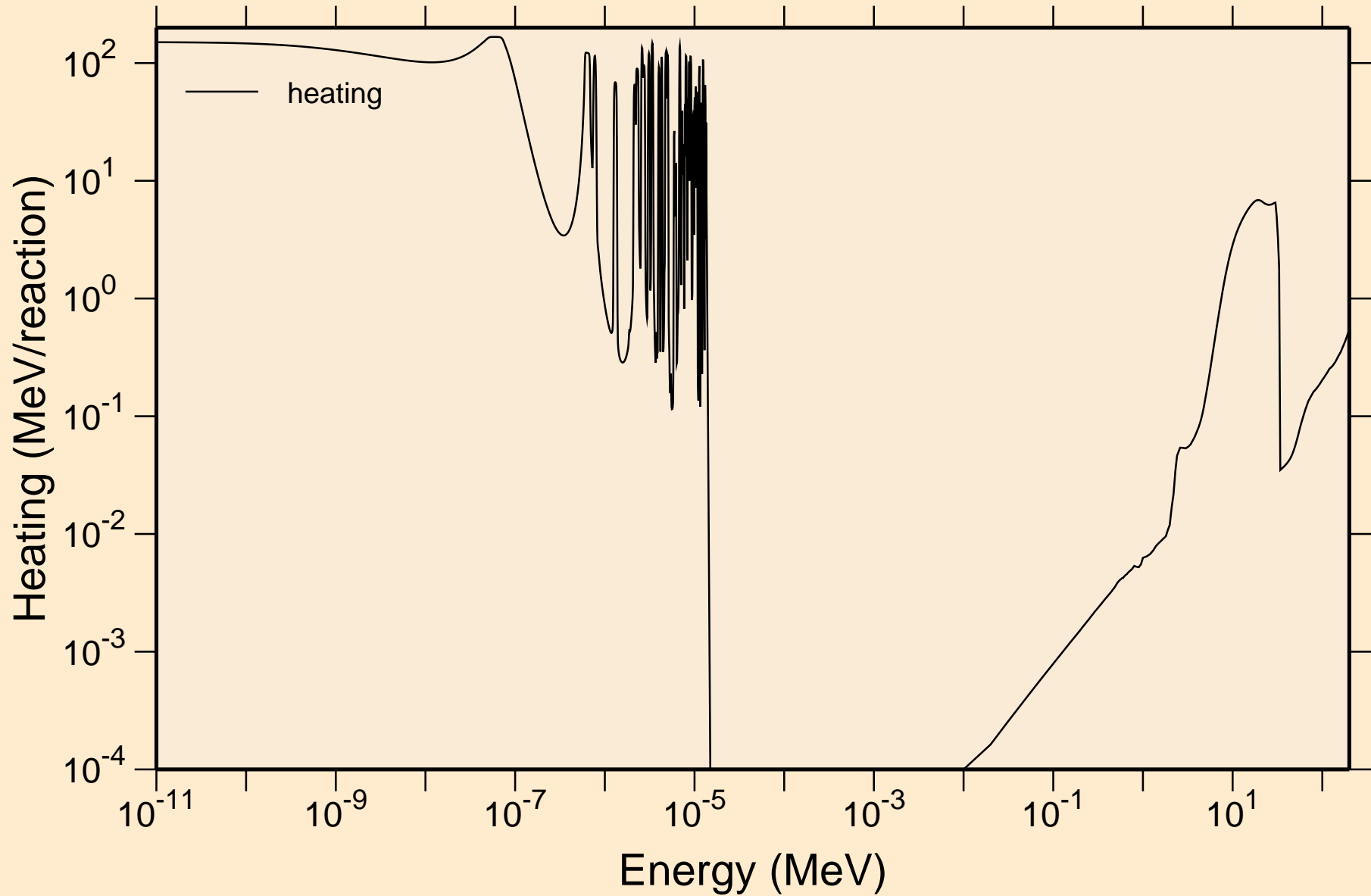
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resonance absorption cross sections



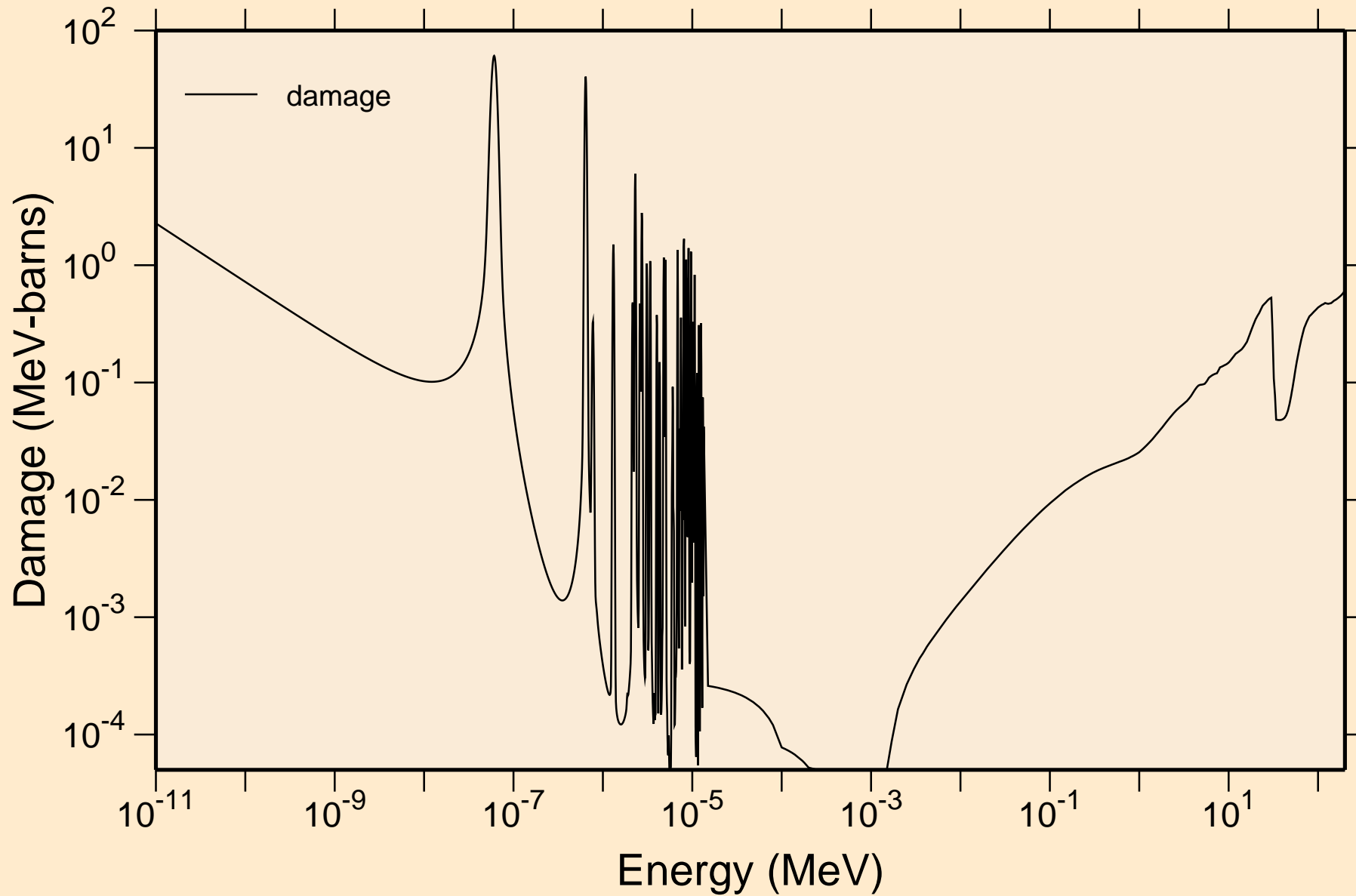
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resonance absorption cross sections



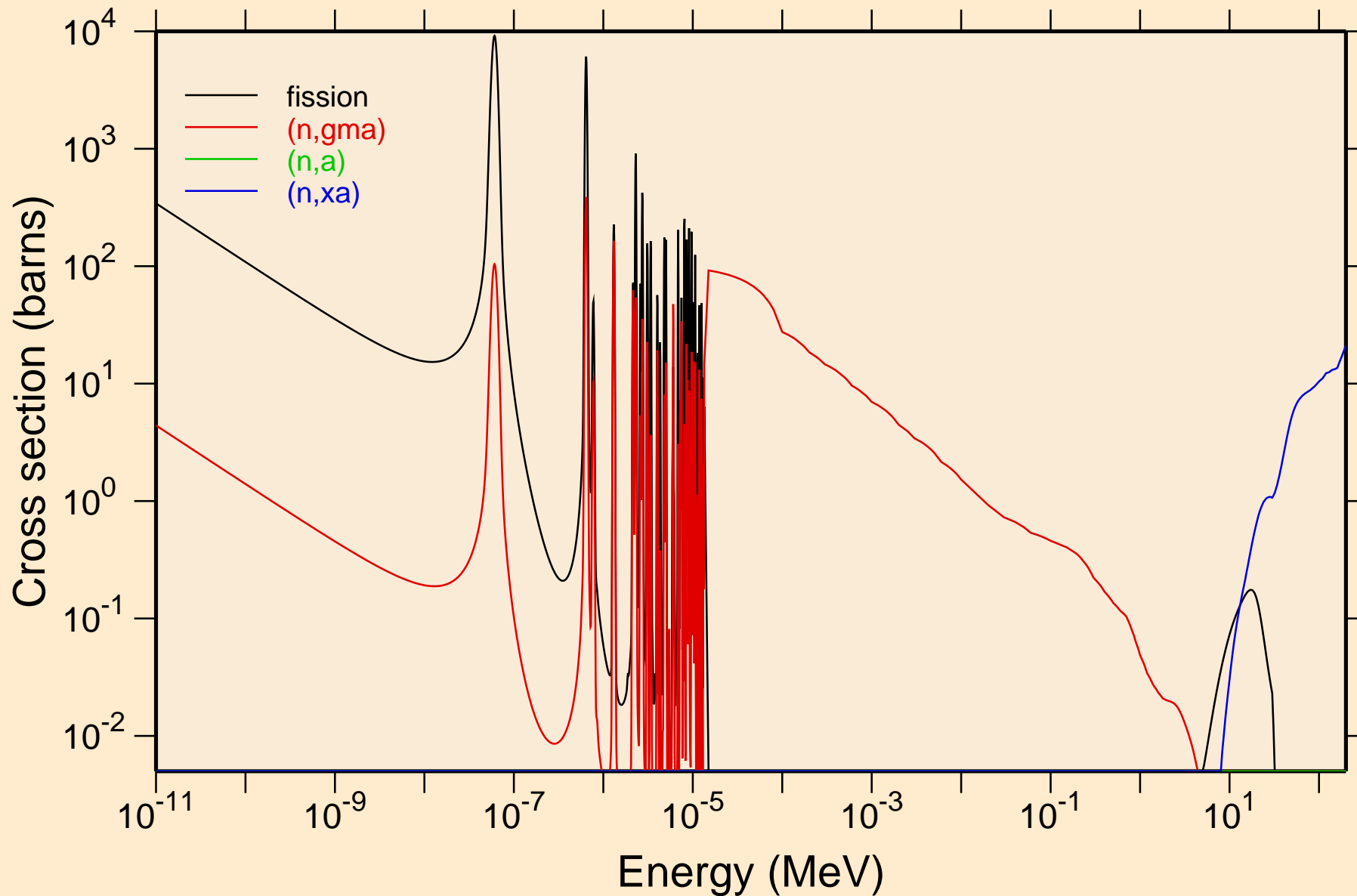
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



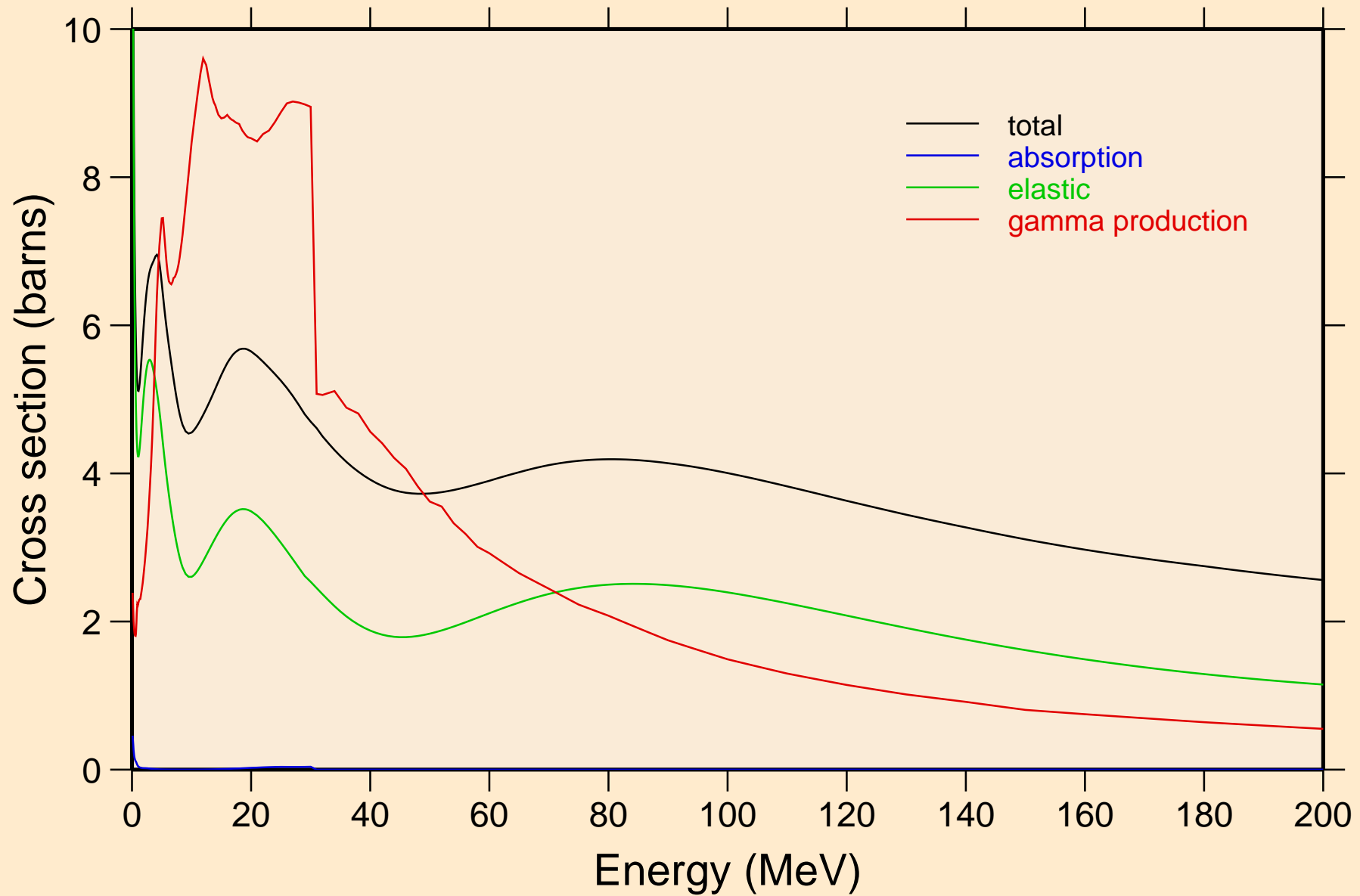
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



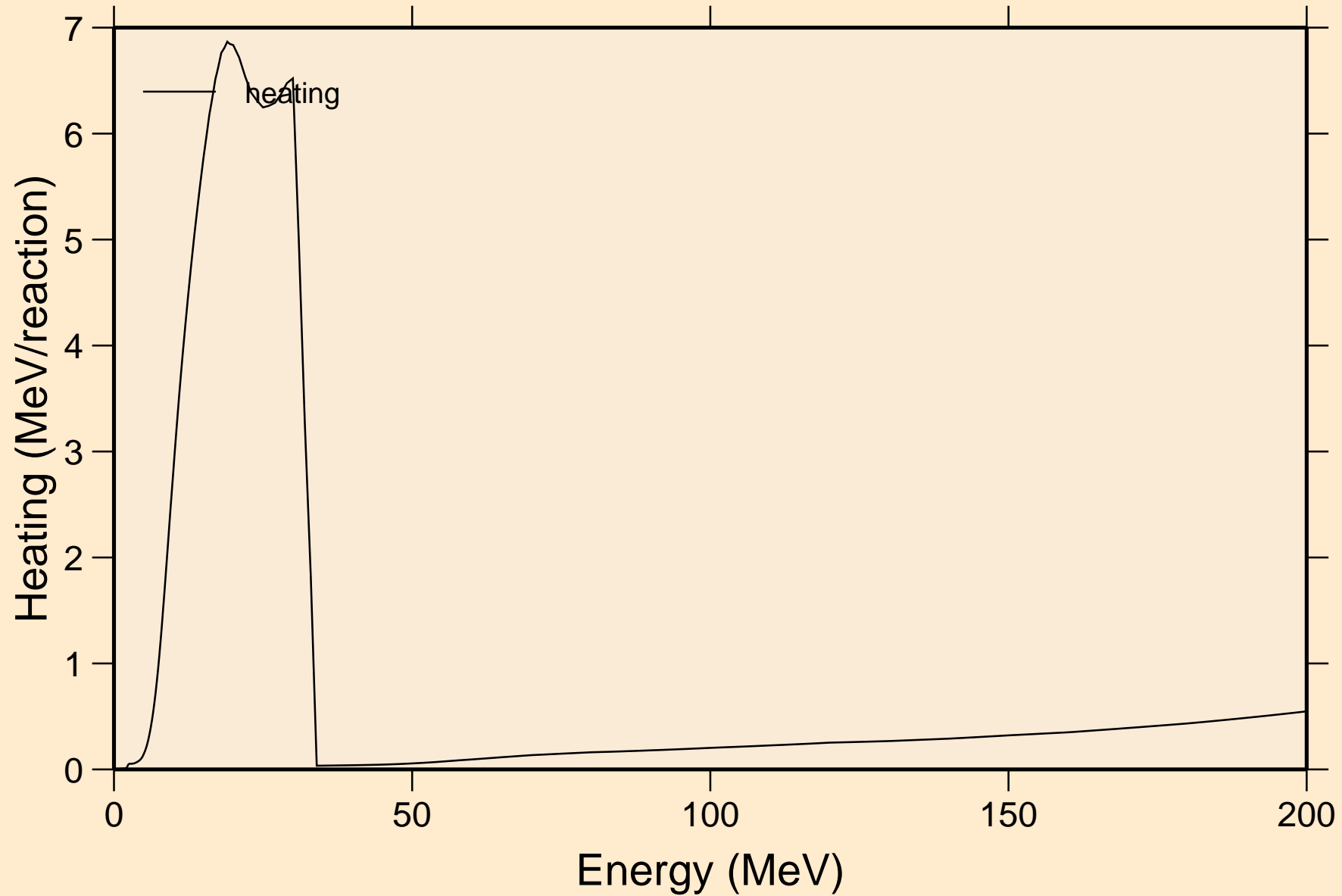
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



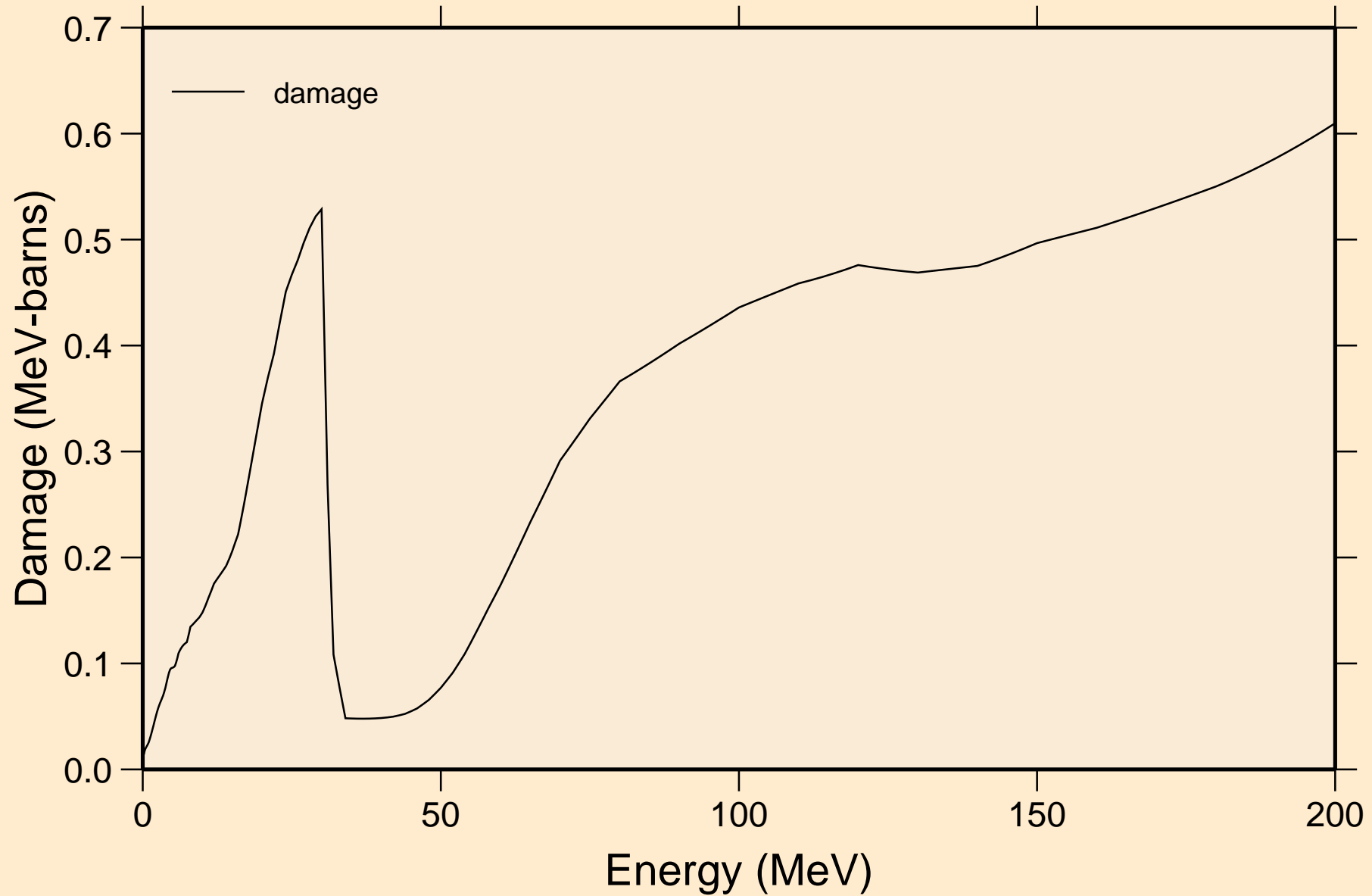
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



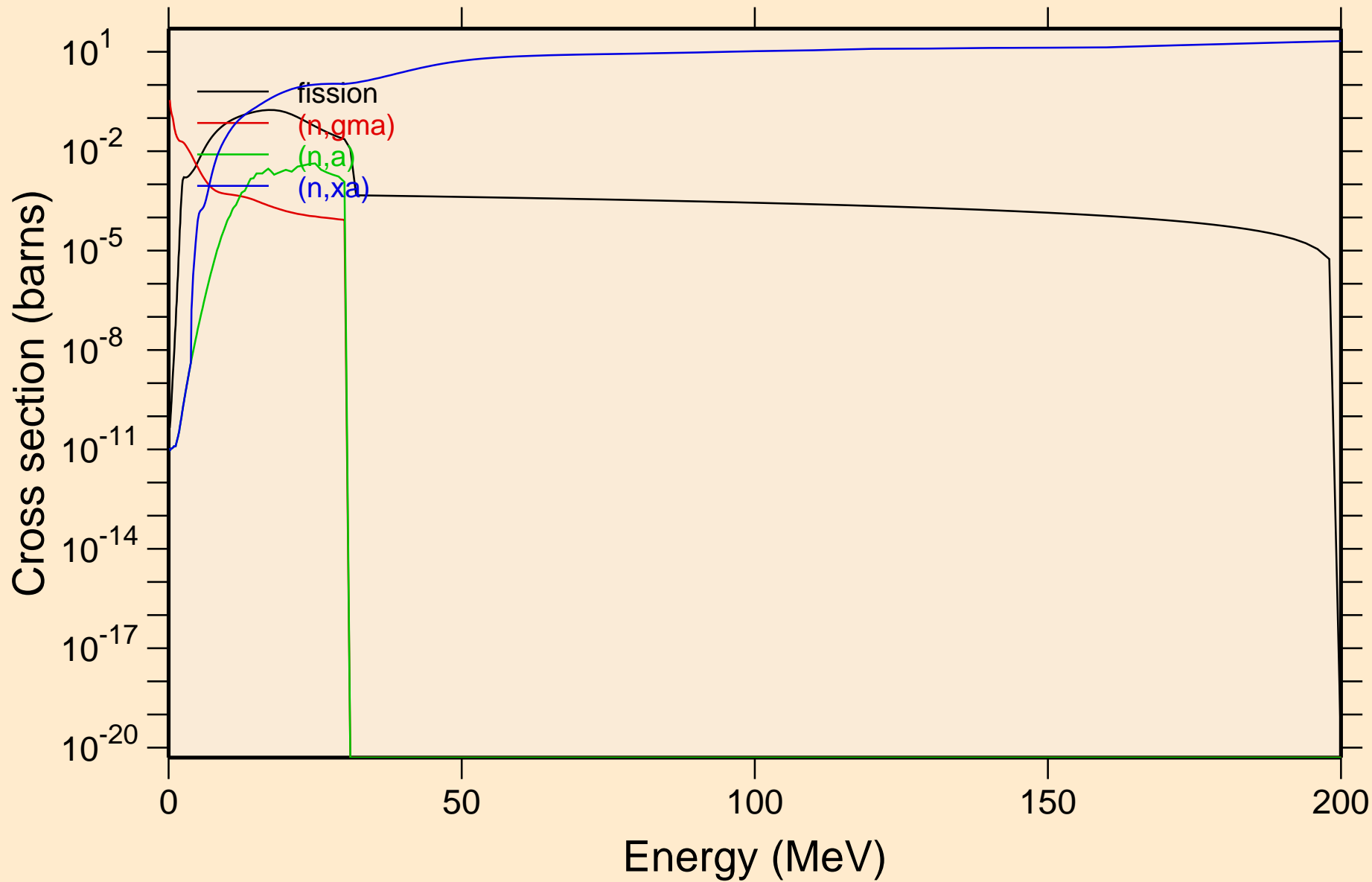
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



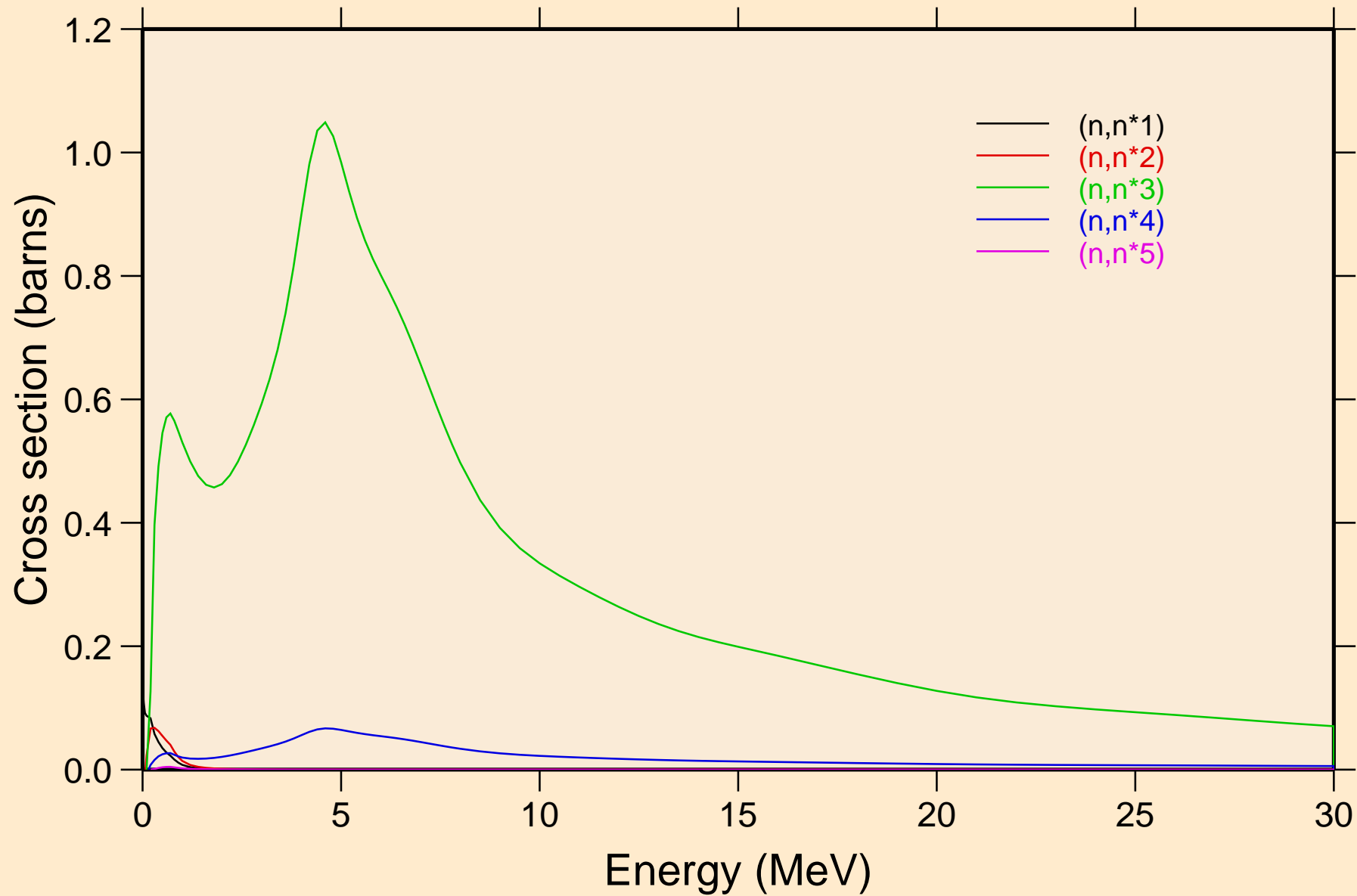
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Damage



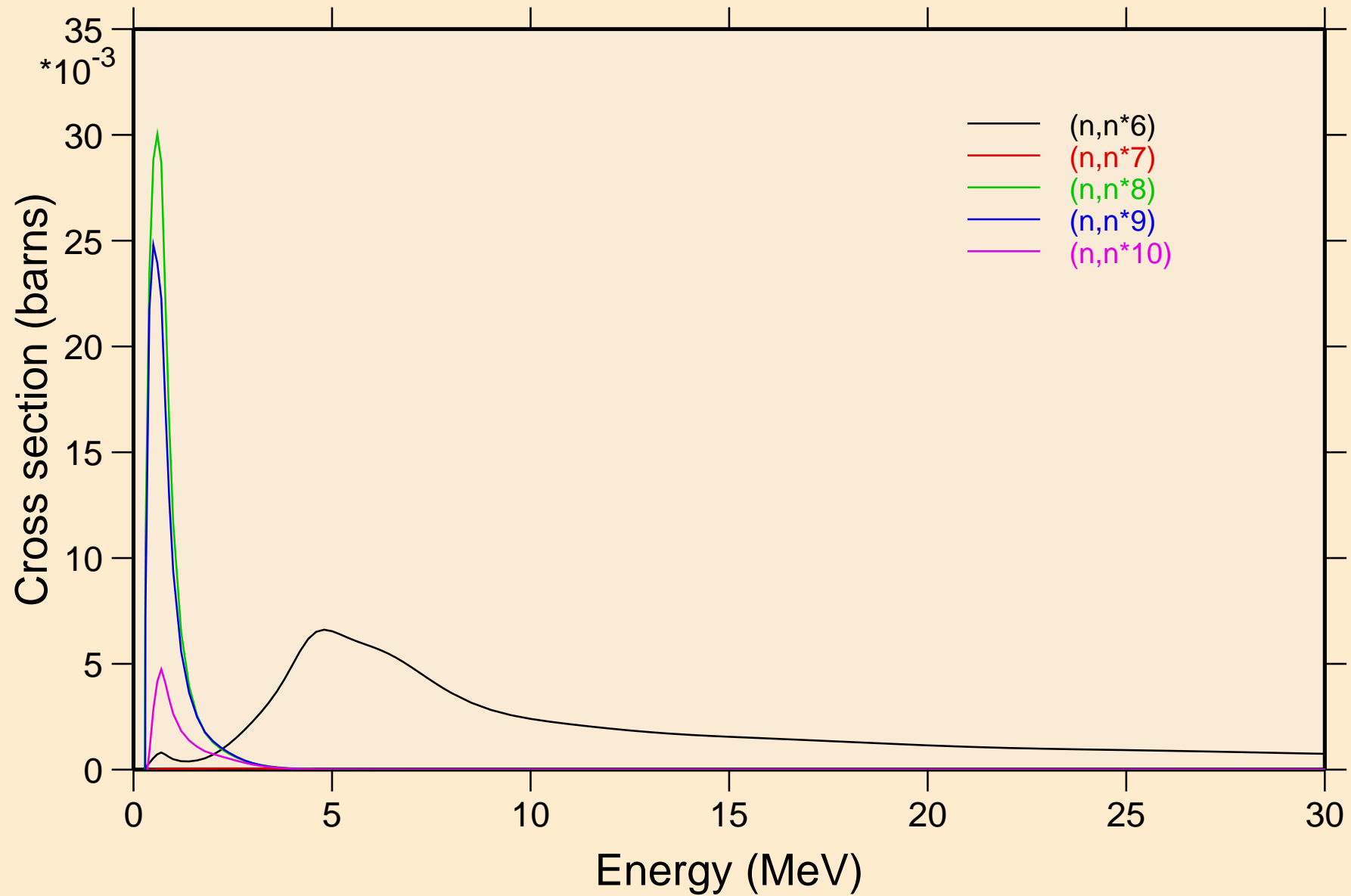
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



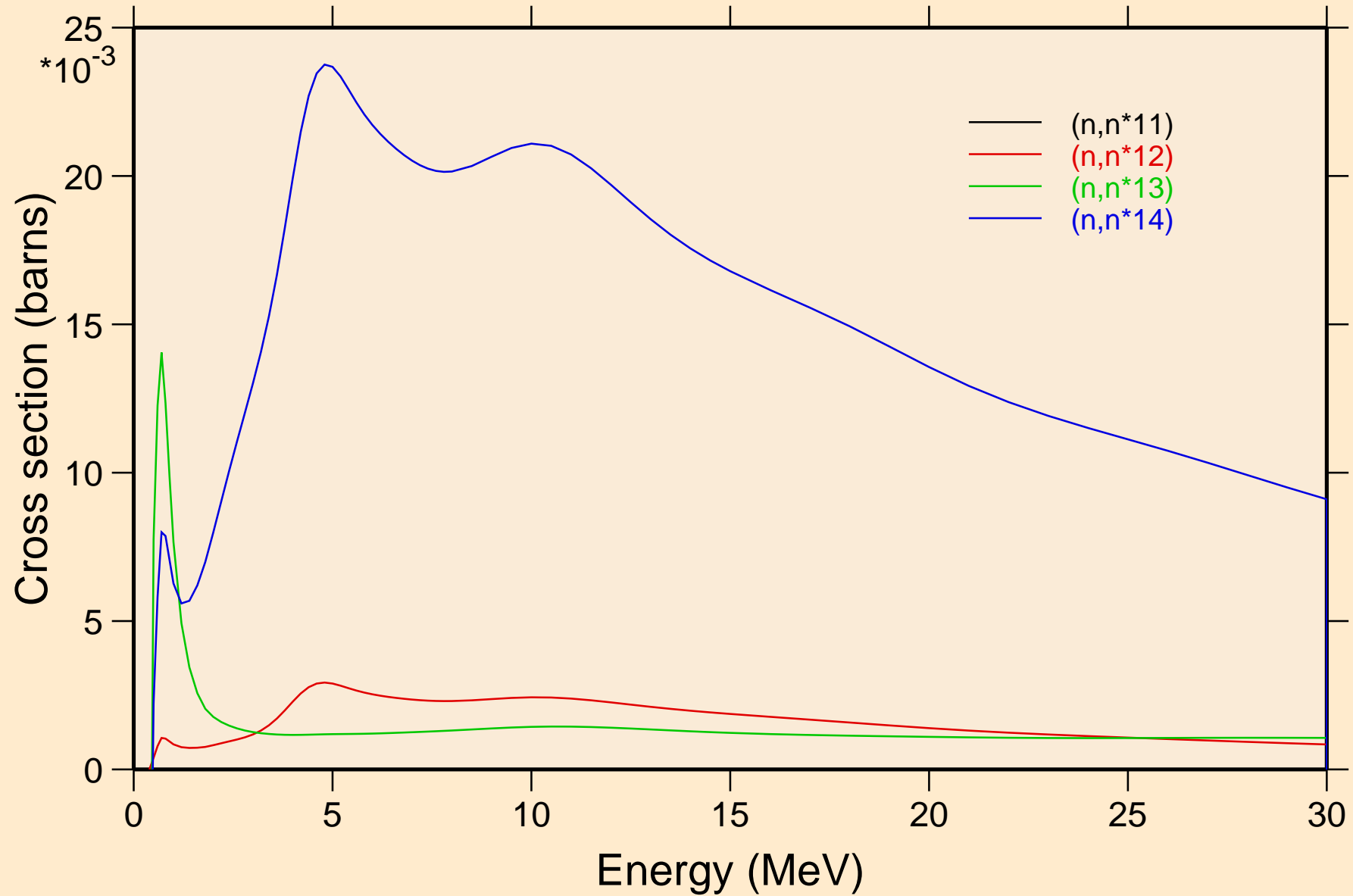
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



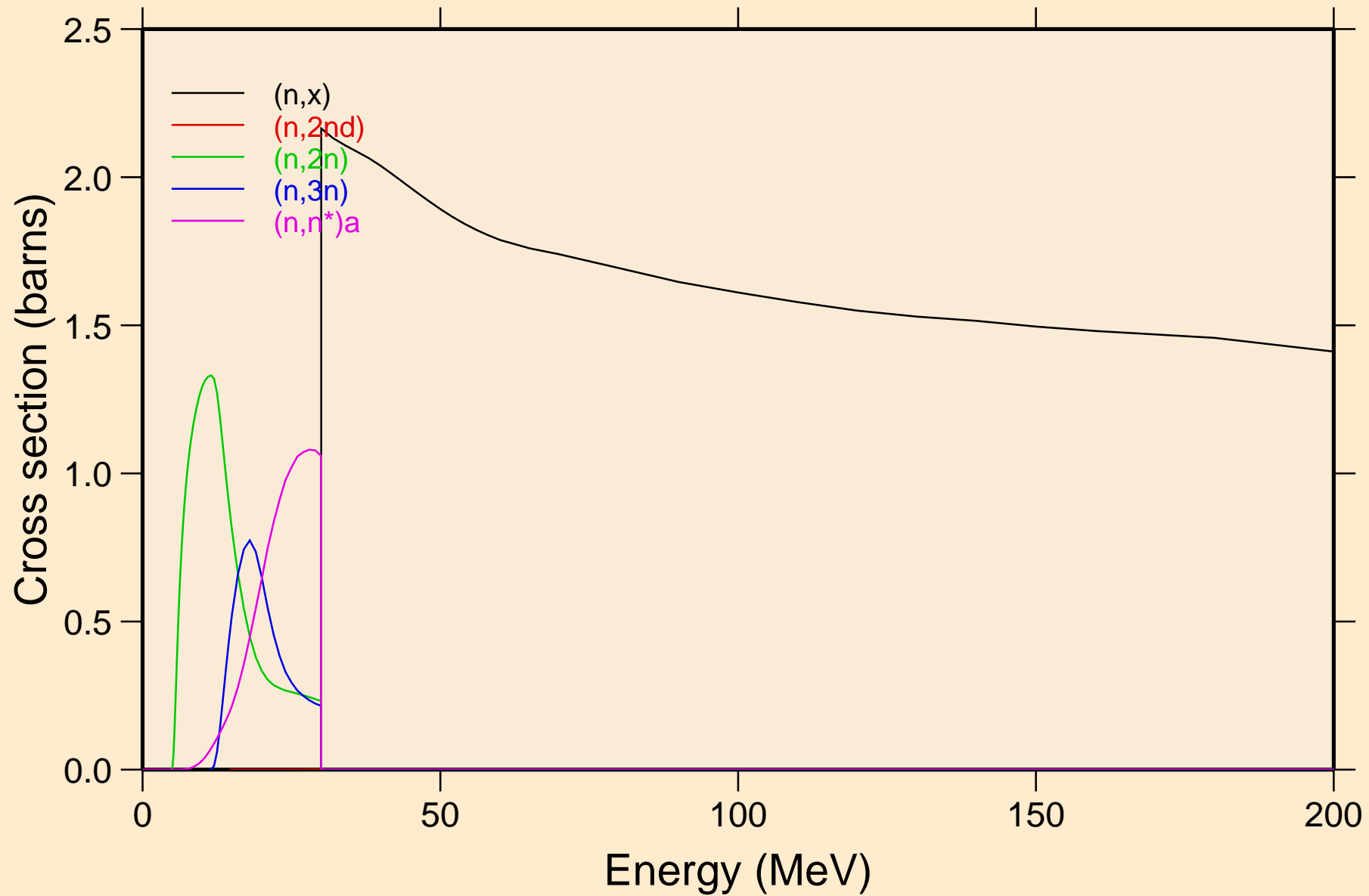
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



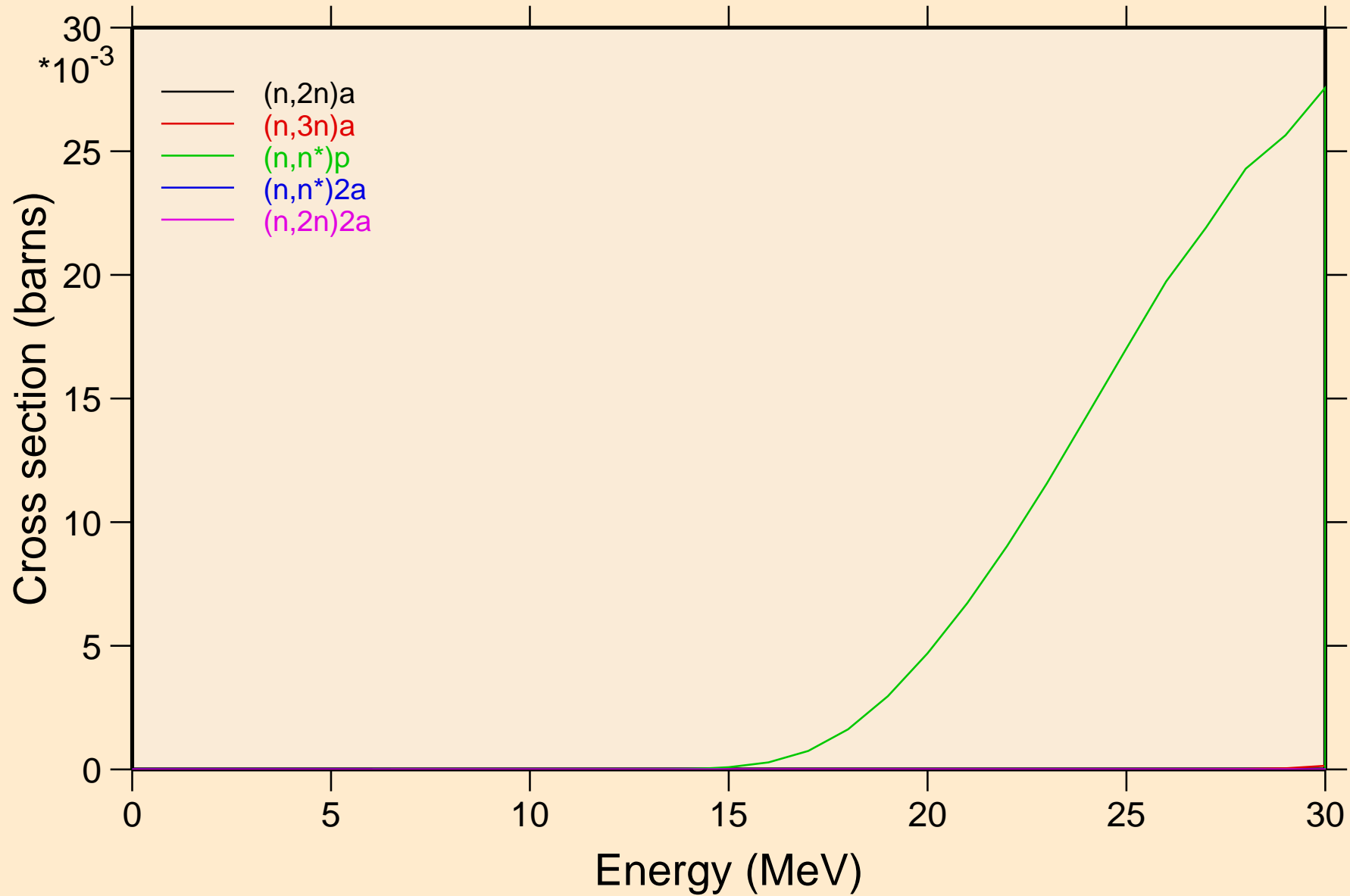
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

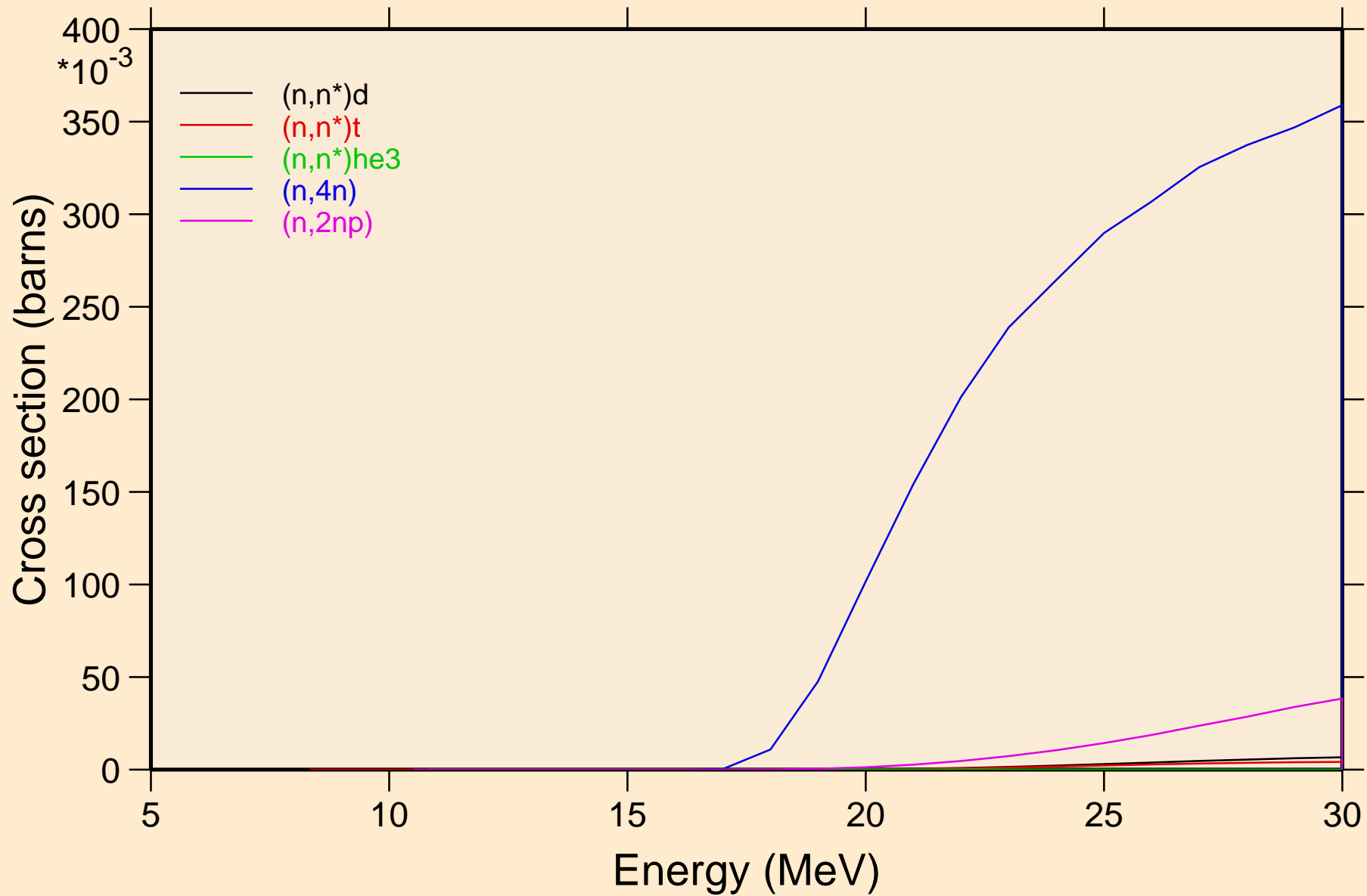


AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

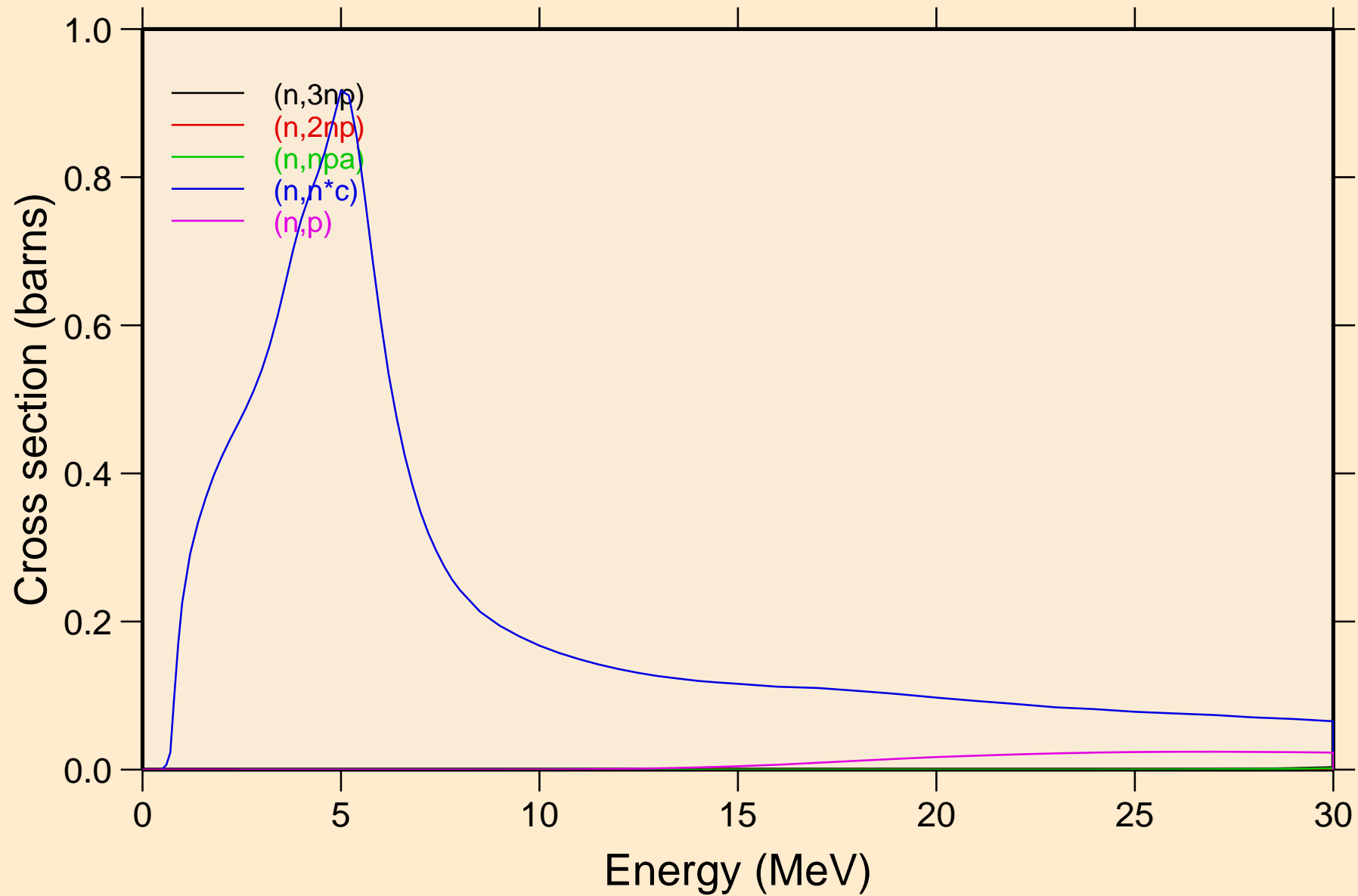


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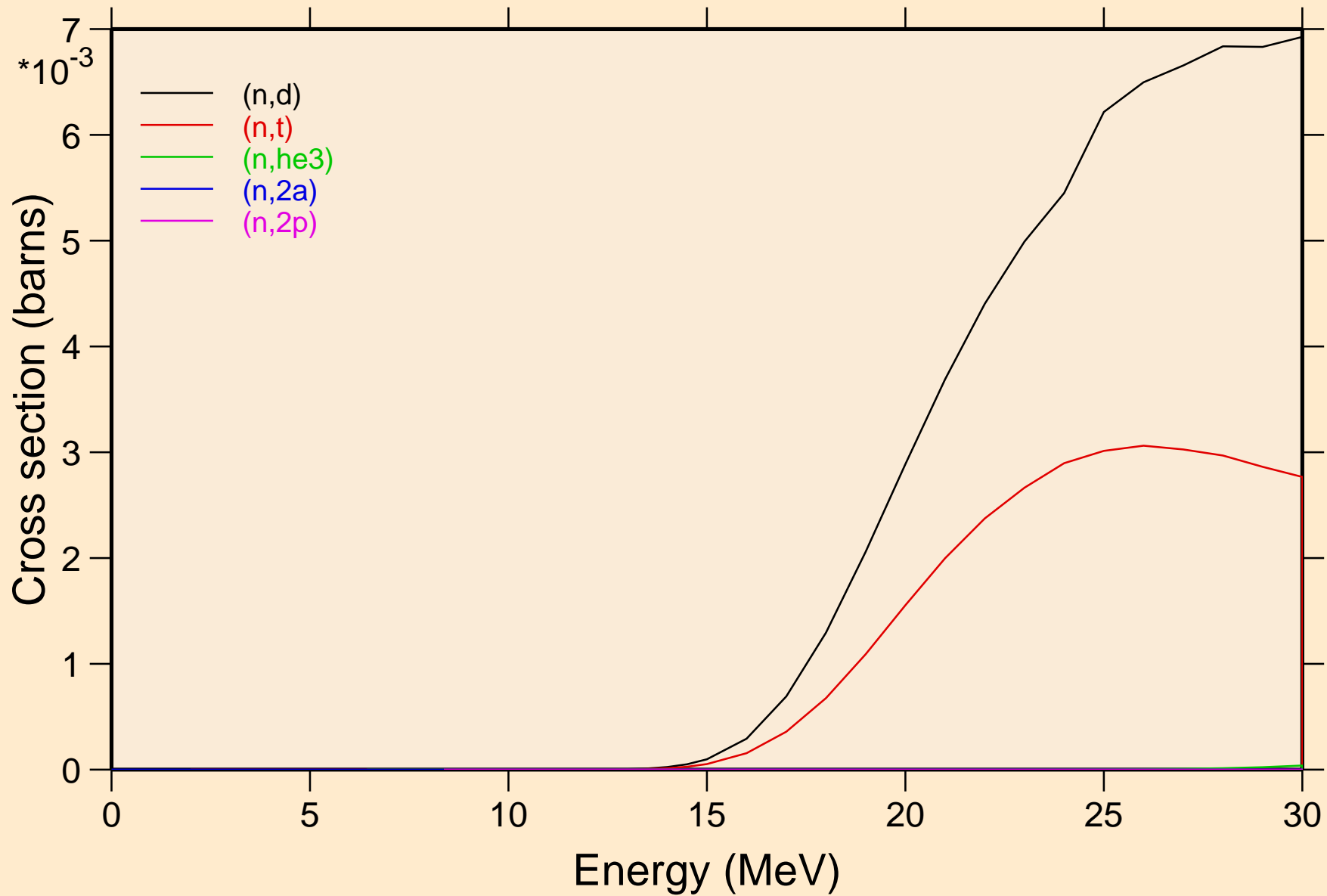
Threshold reactions



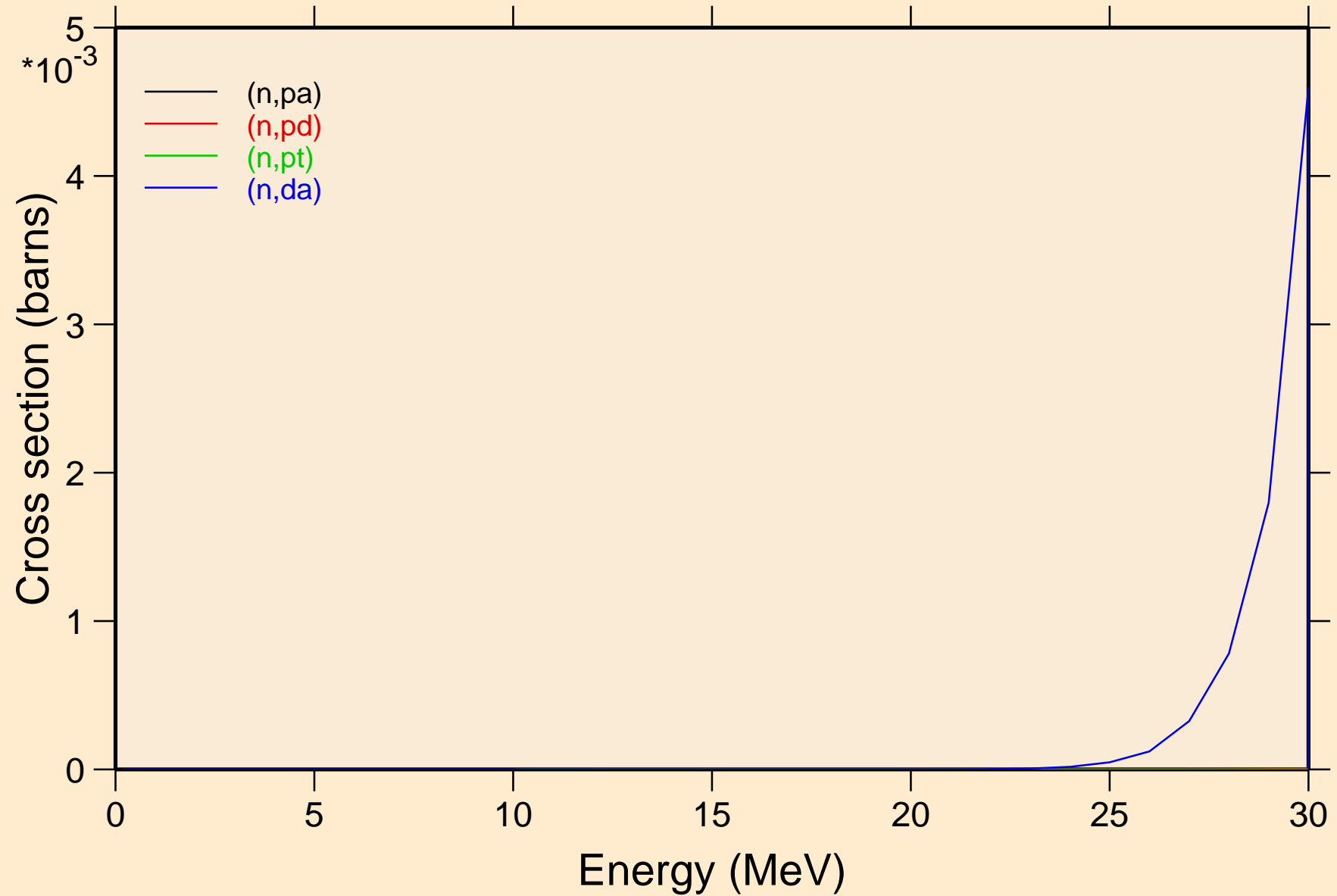
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Threshold reactions



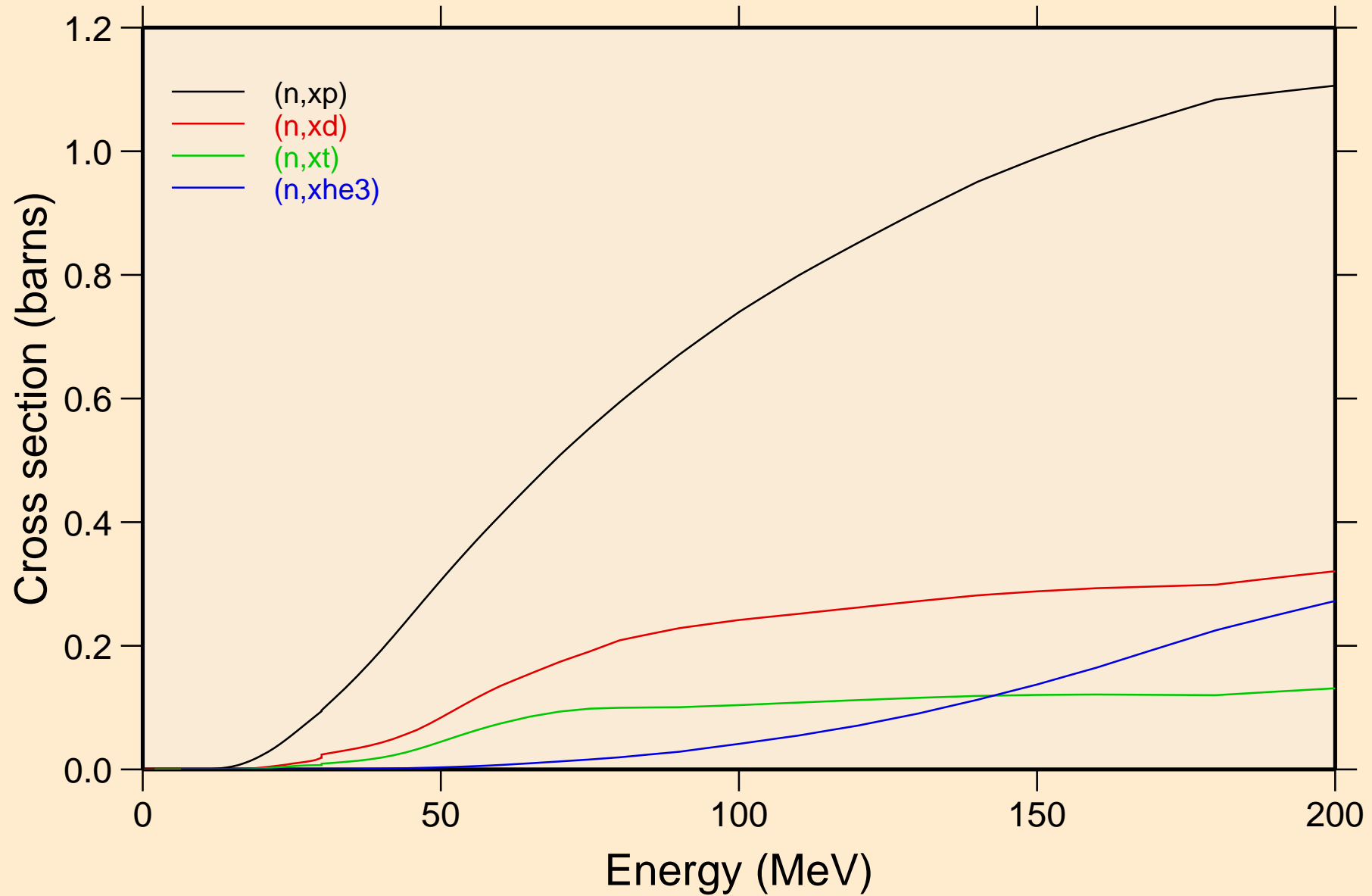
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



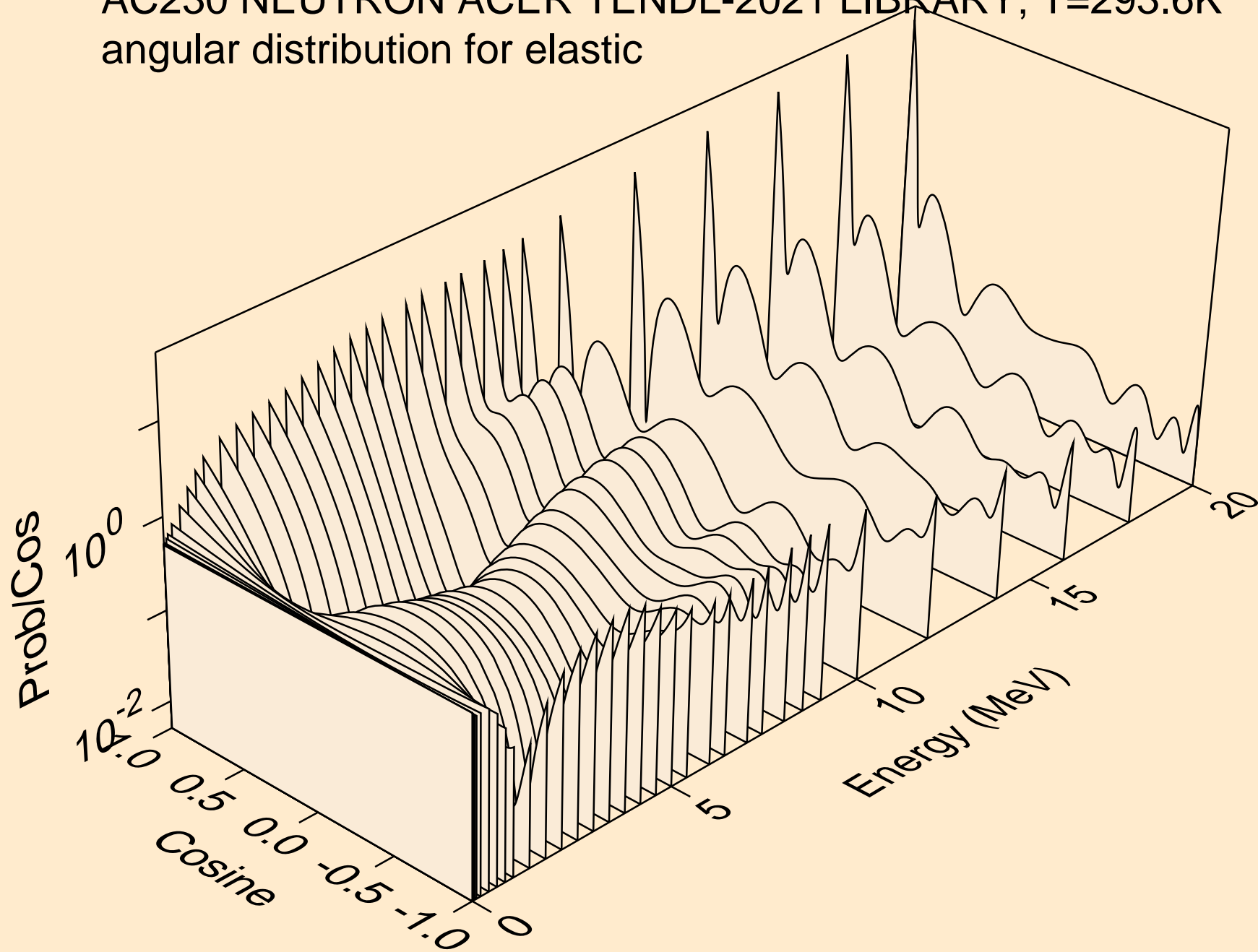
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



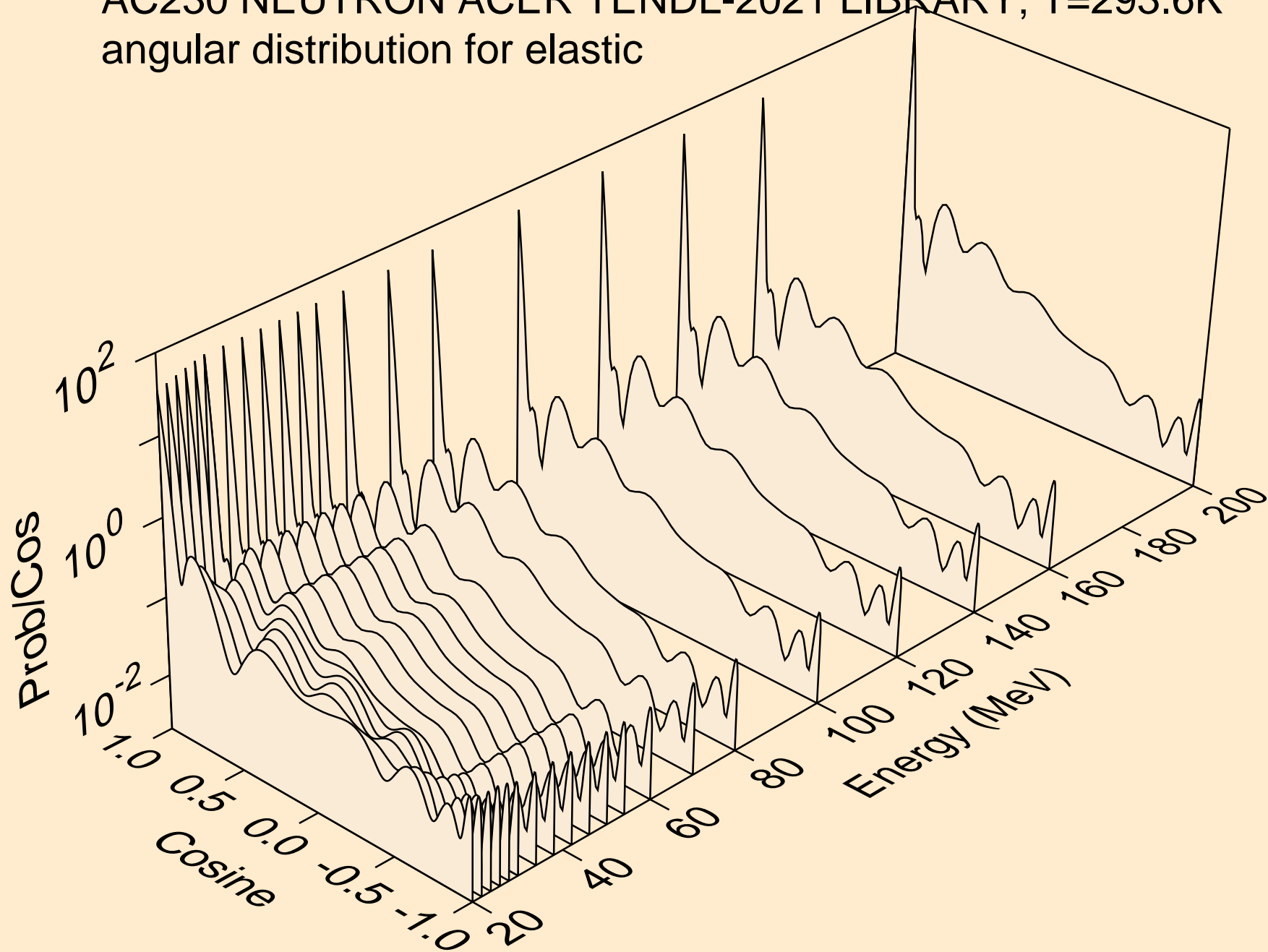
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



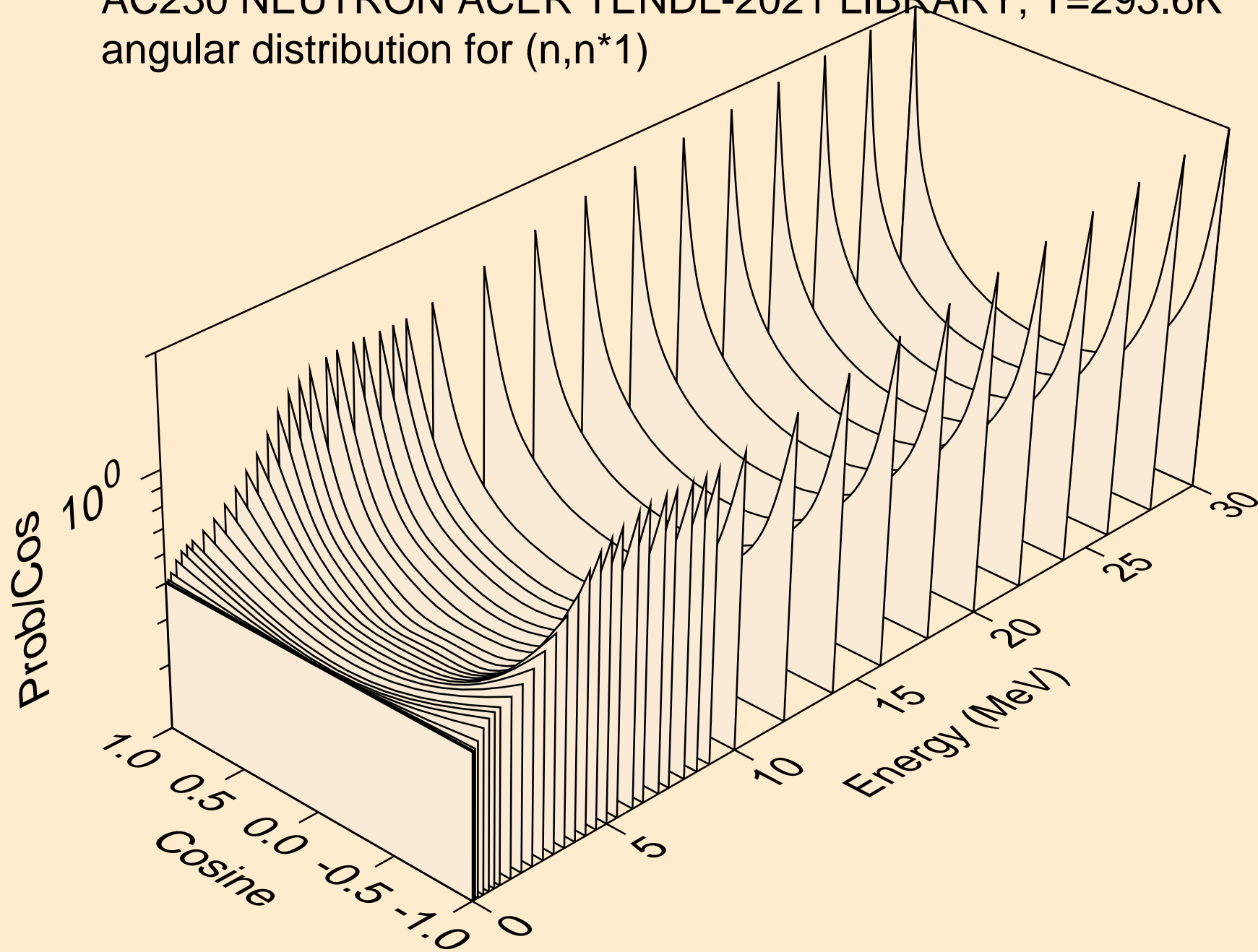
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



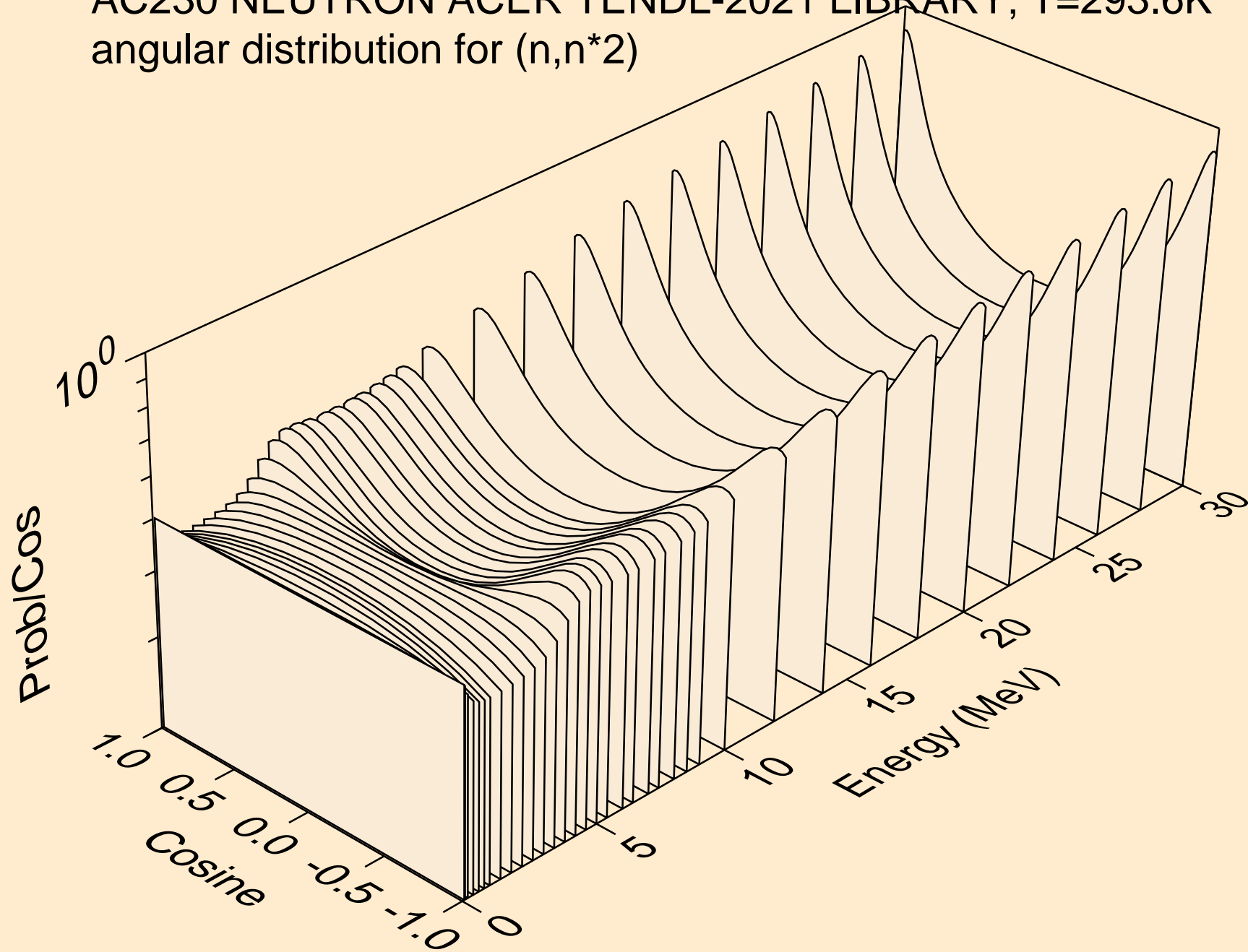
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angular distribution for elastic



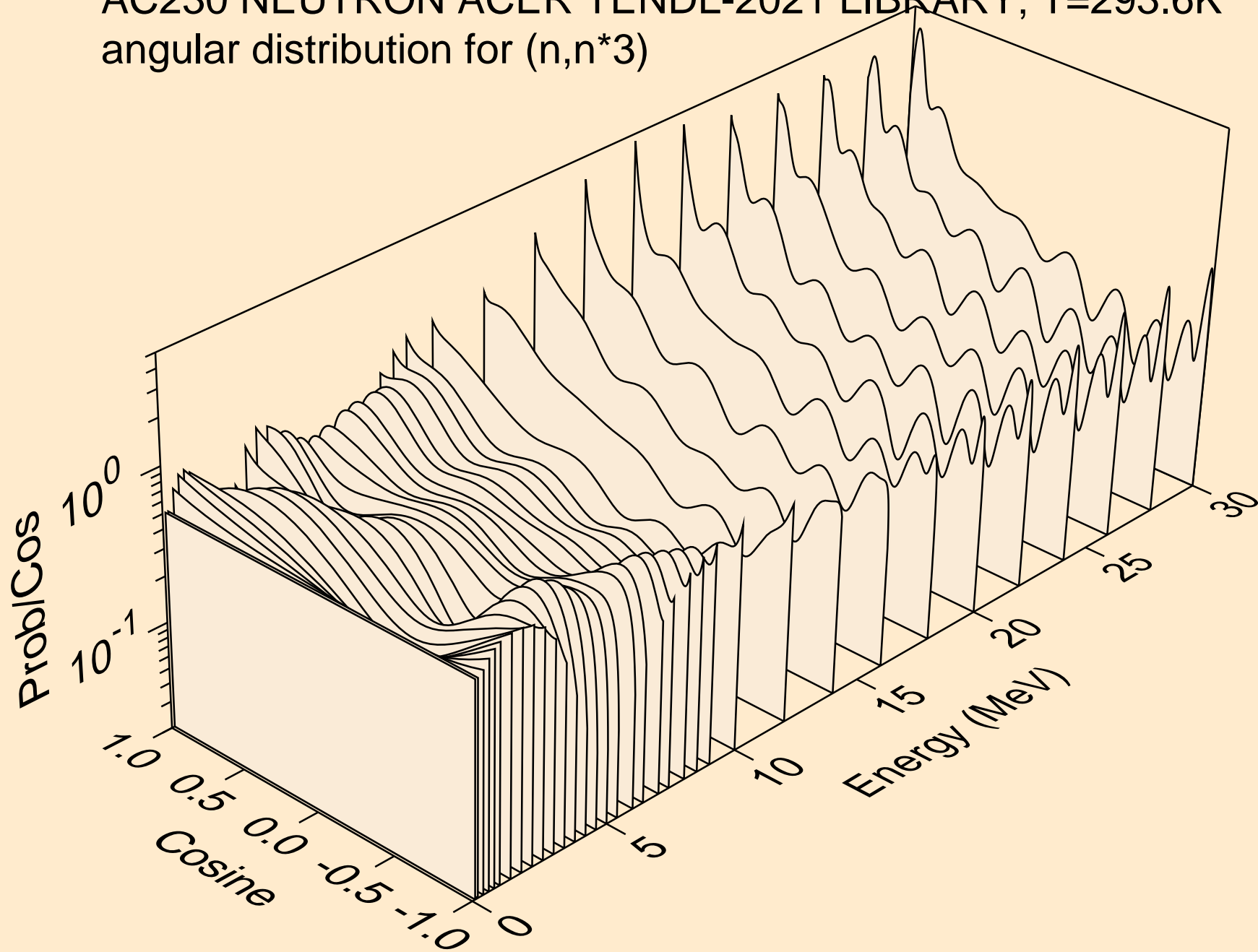
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angular distribution for (n,n*1)



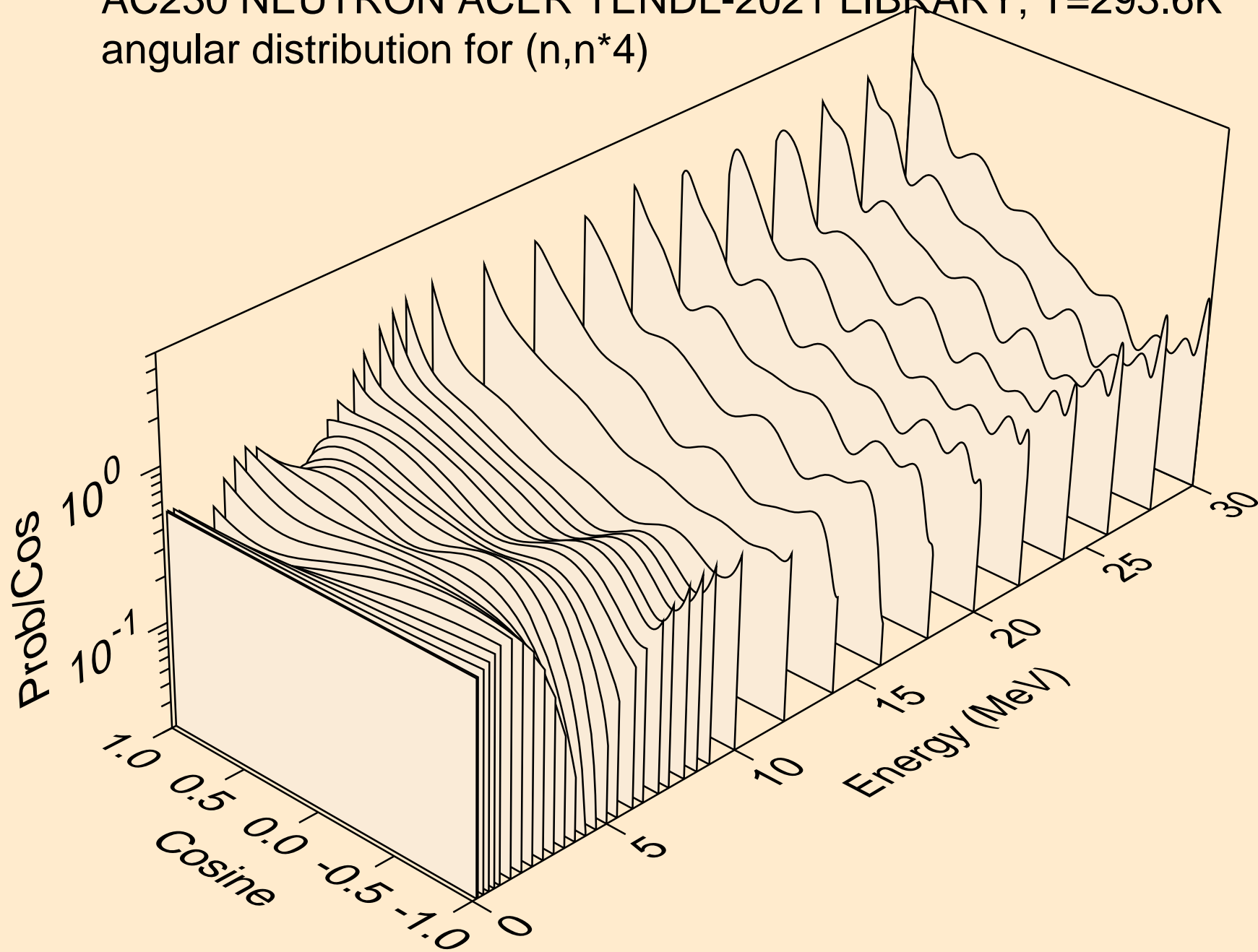
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angular distribution for (n,n*2)



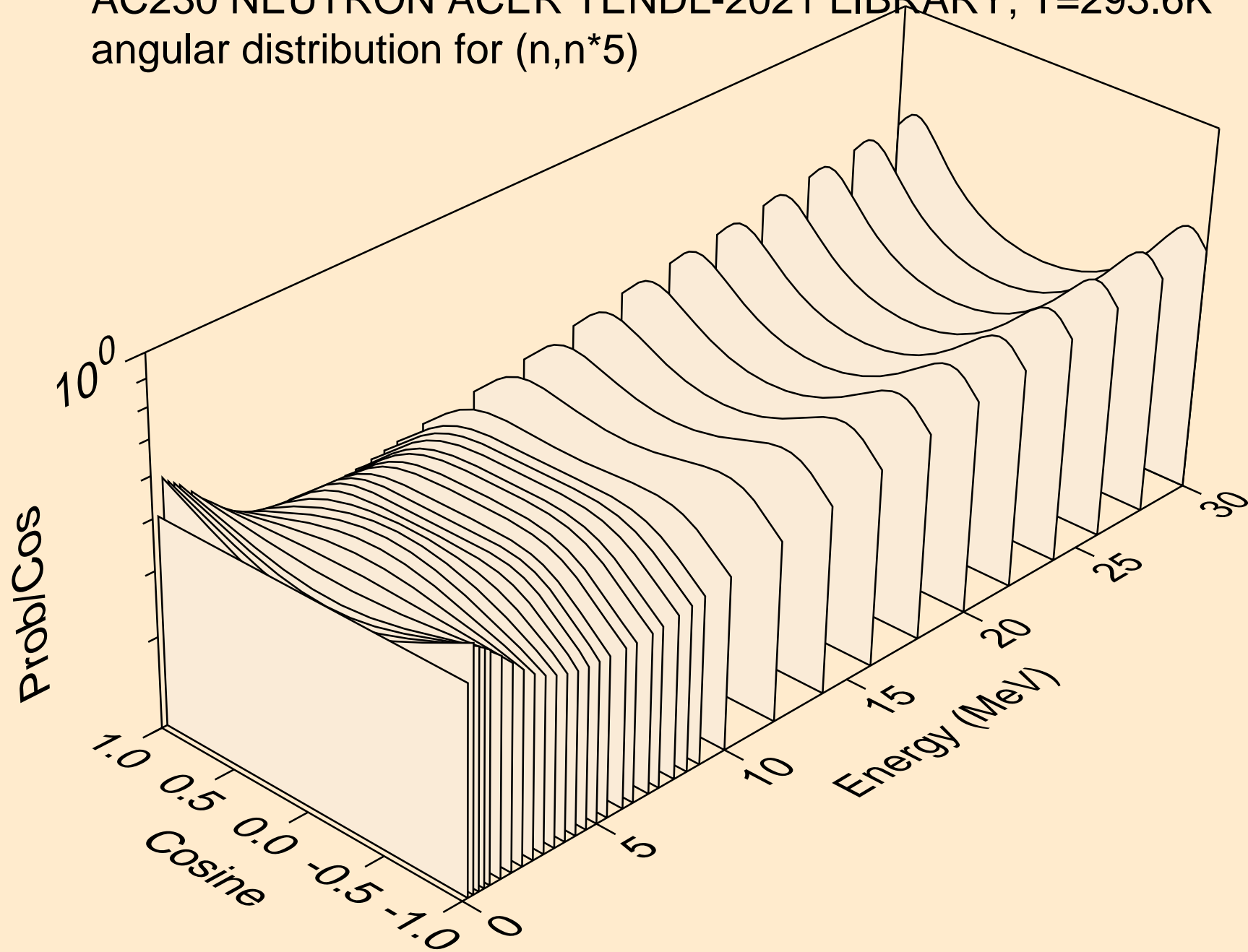
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angular distribution for (n,n*3)



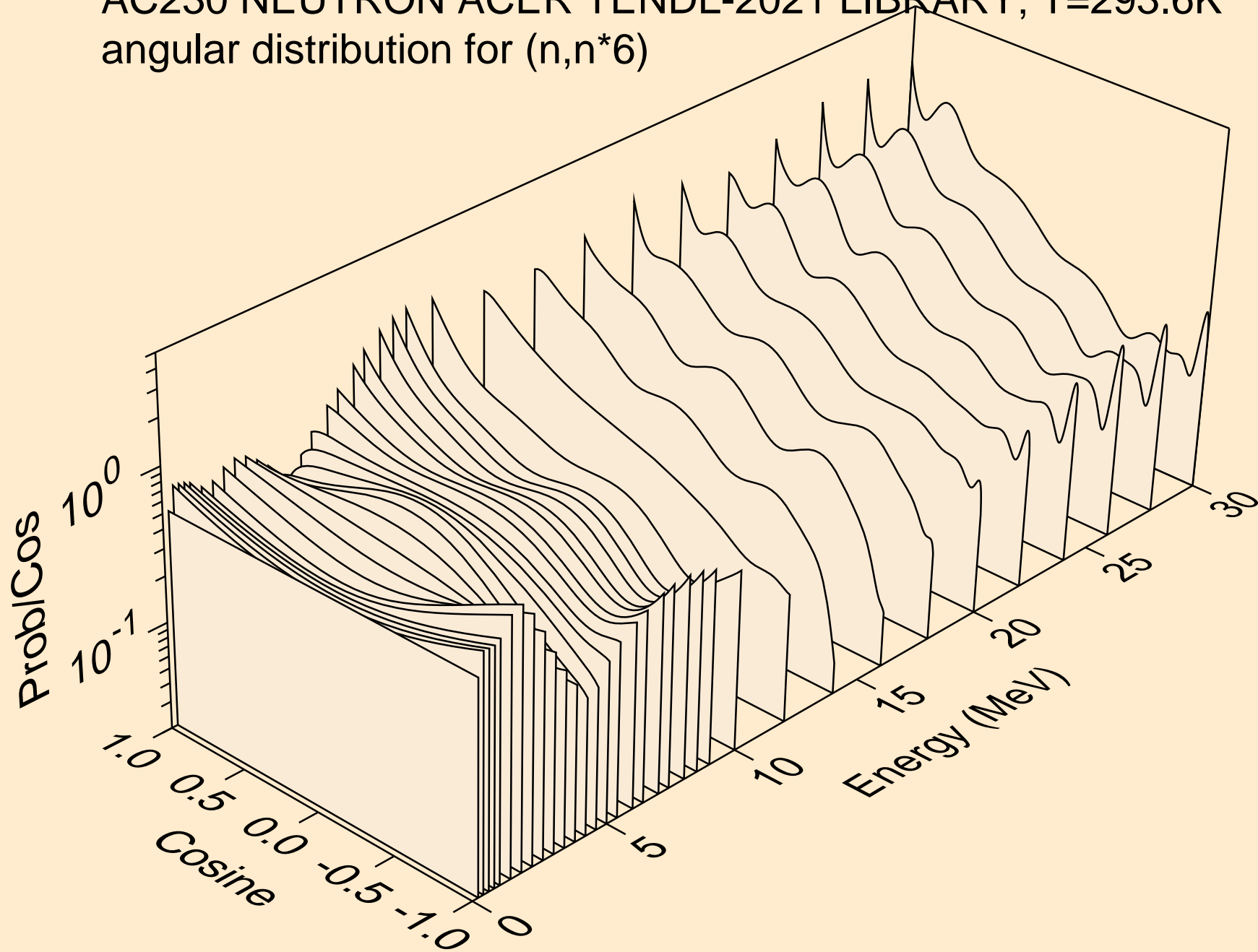
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angular distribution for (n,n*4)



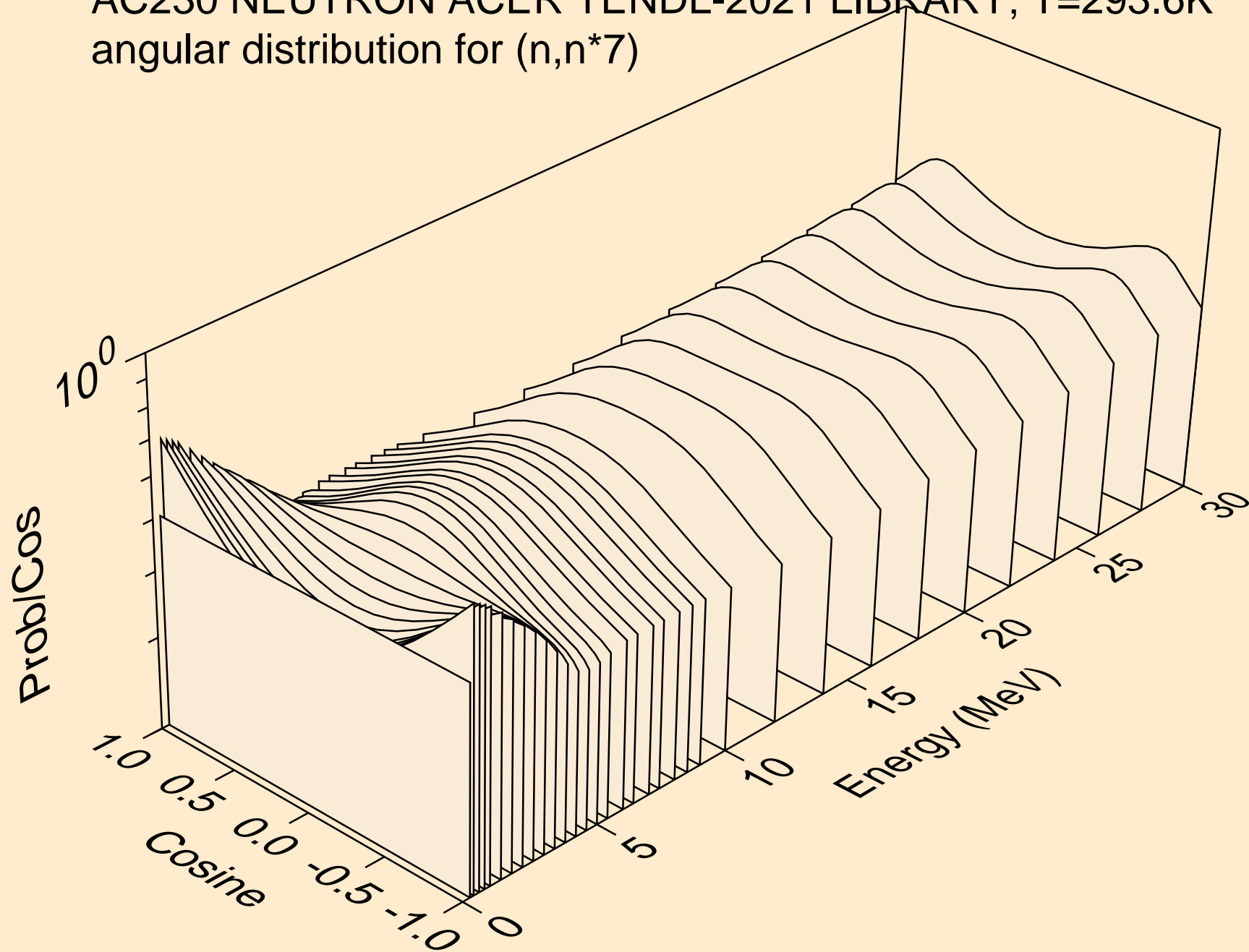
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angular distribution for (n,n*5)



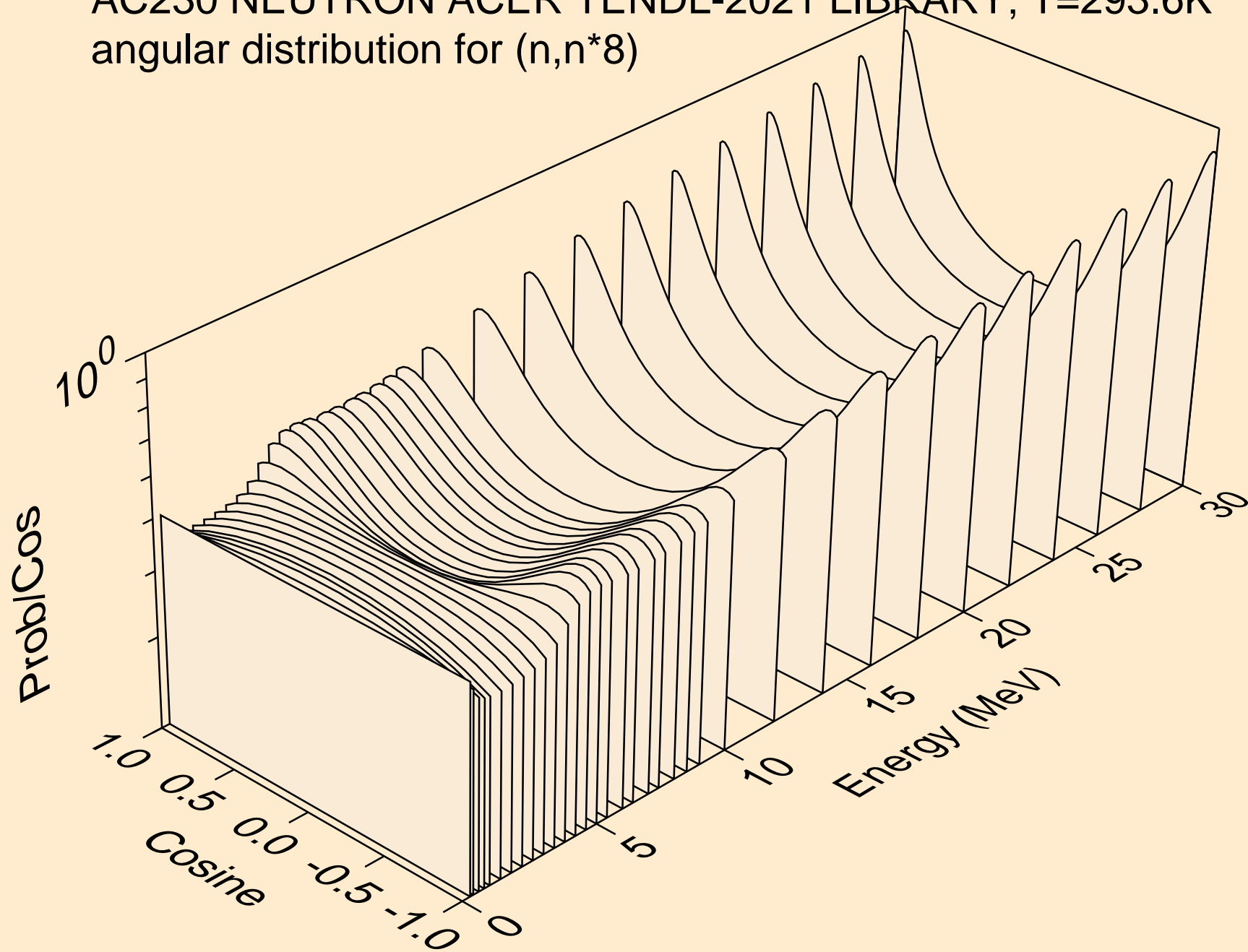
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angular distribution for (n,n*6)



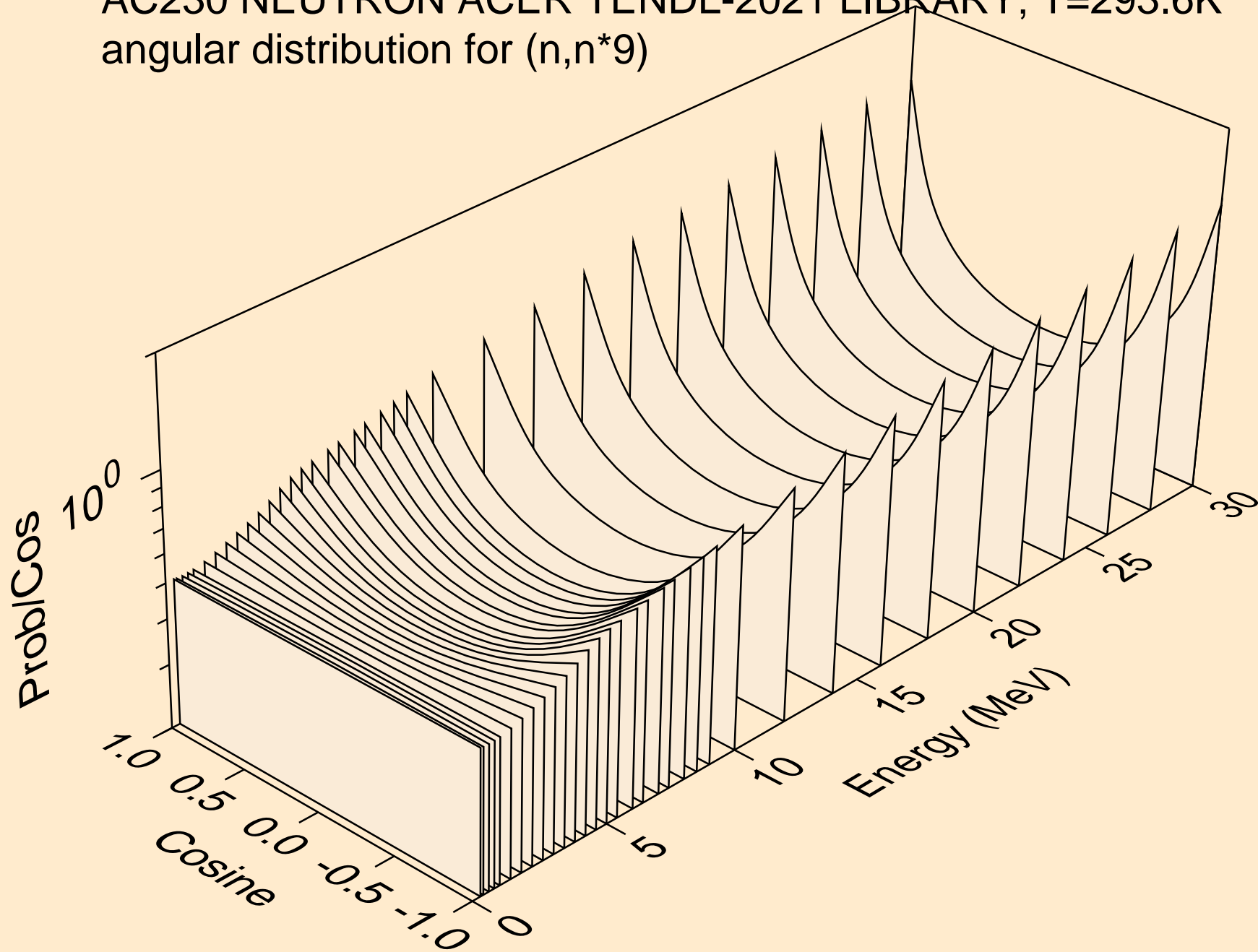
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angular distribution for (n,n*7)



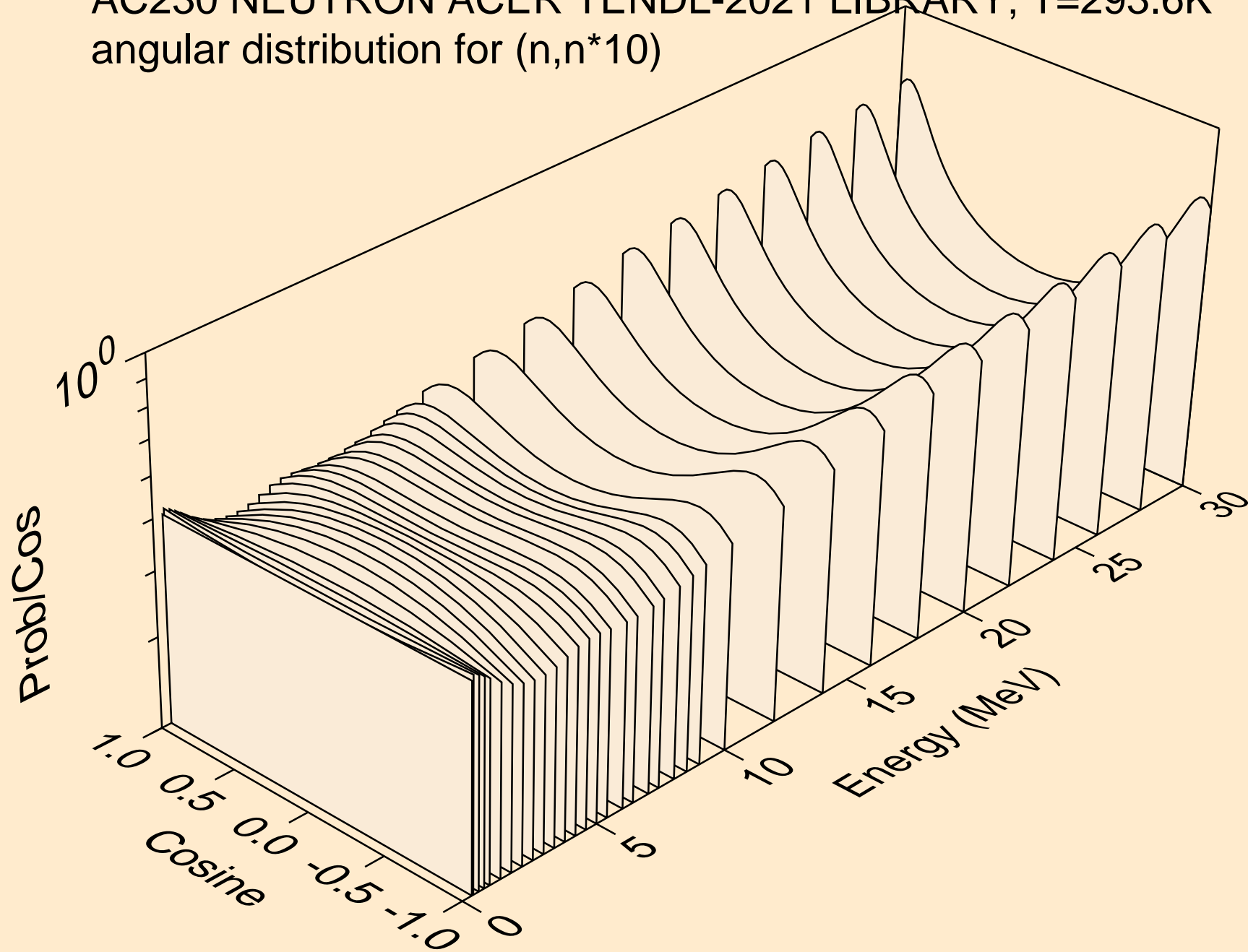
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angular distribution for (n,n*8)



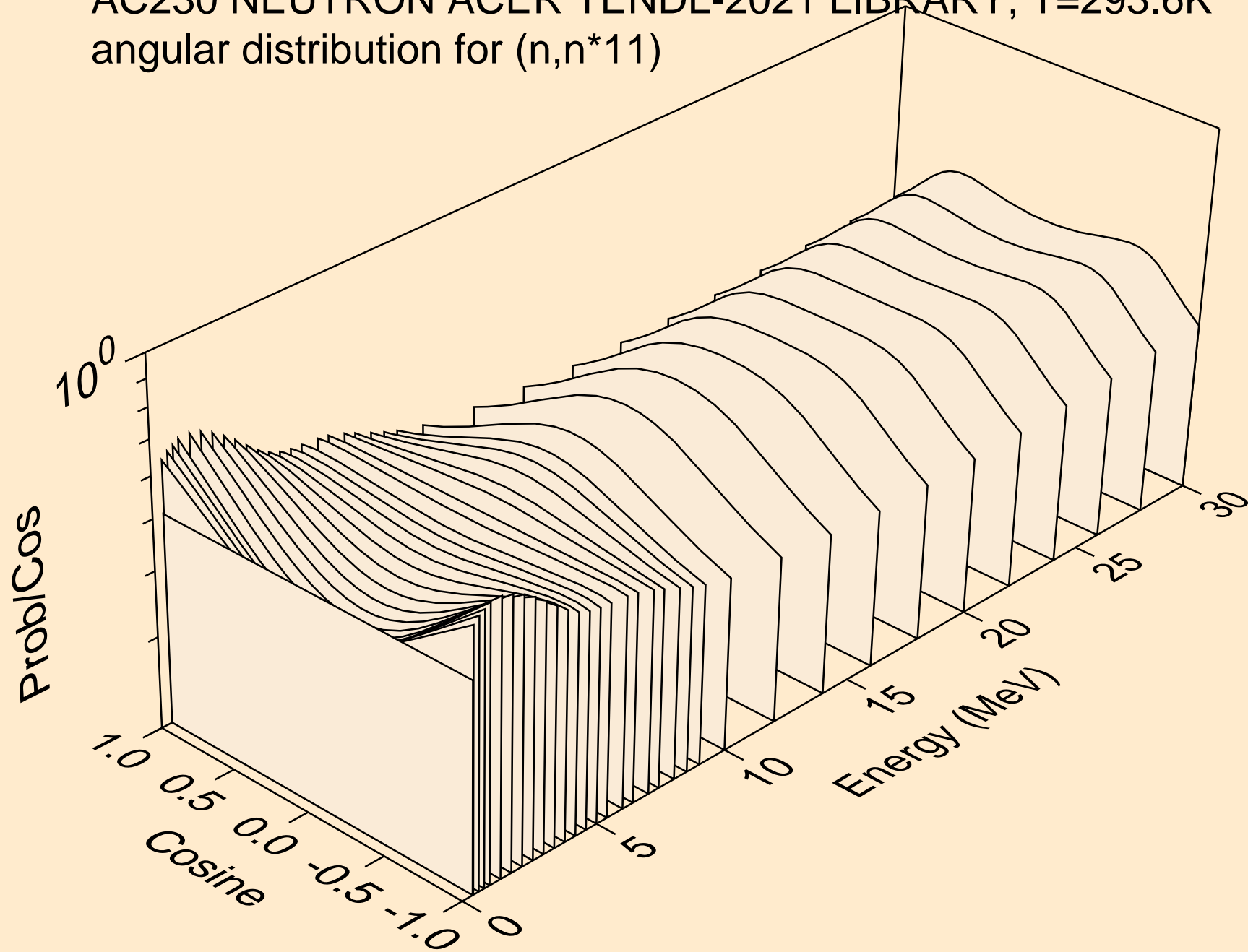
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angular distribution for (n,n*9)



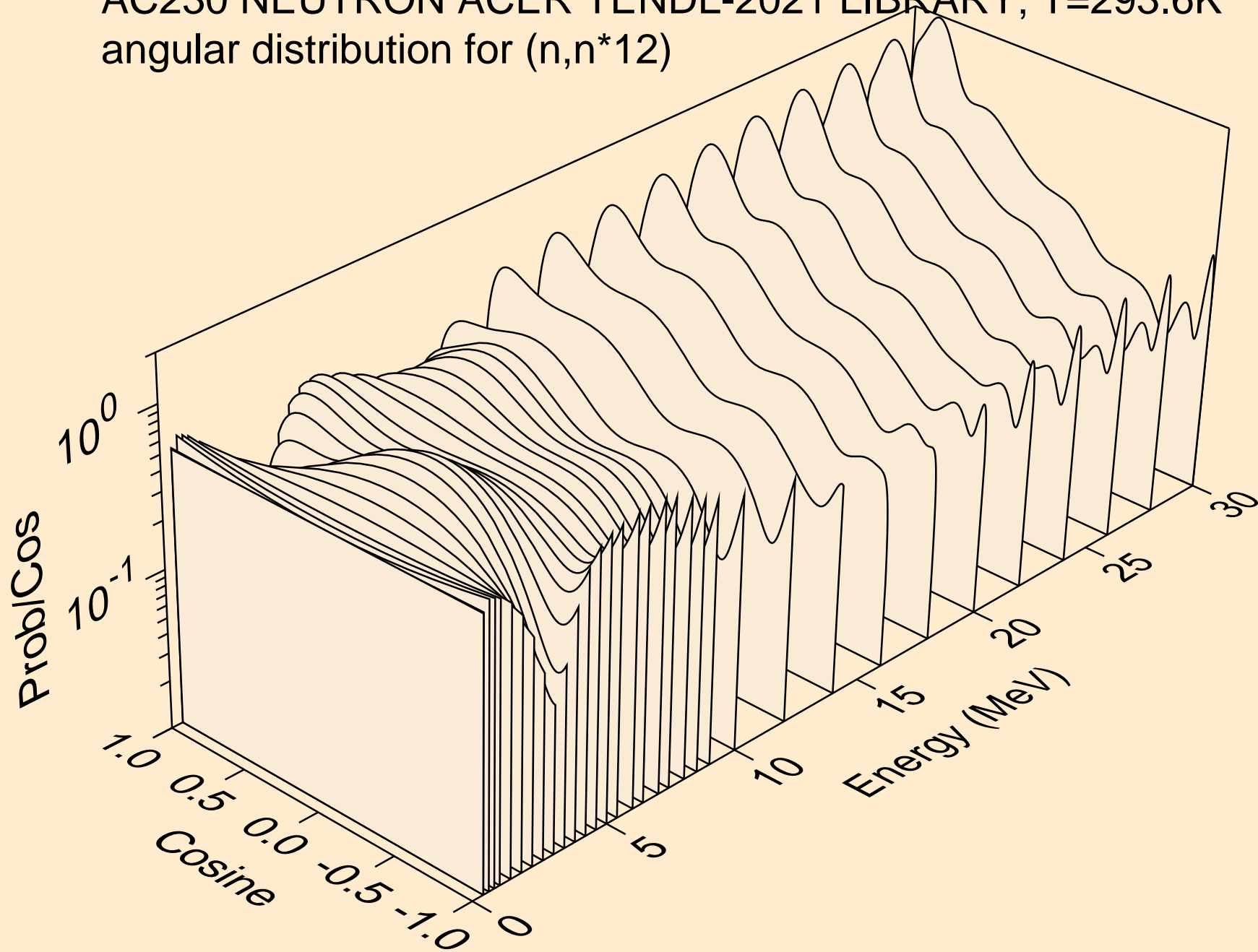
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angular distribution for (n,n*10)



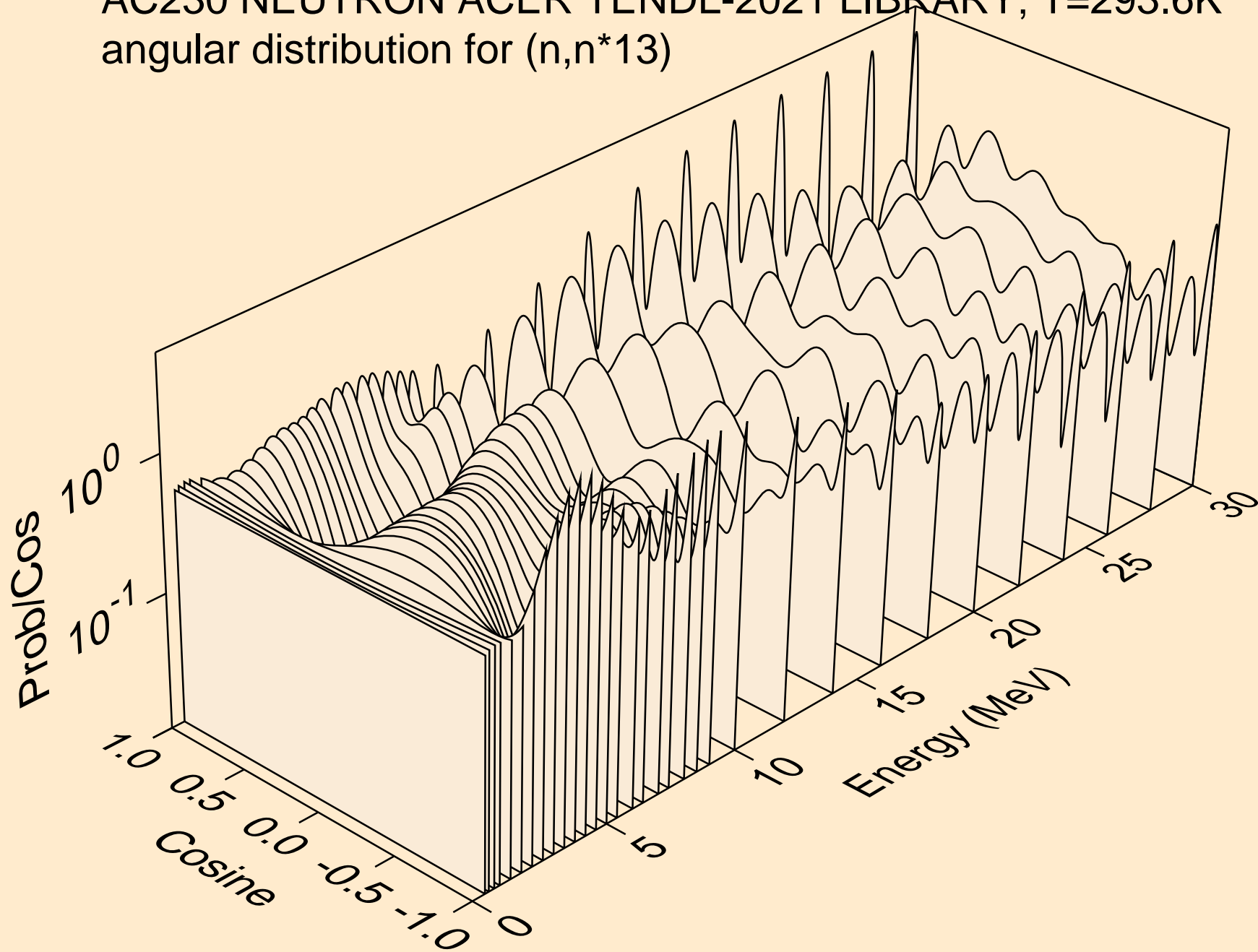
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angular distribution for (n,n*11)



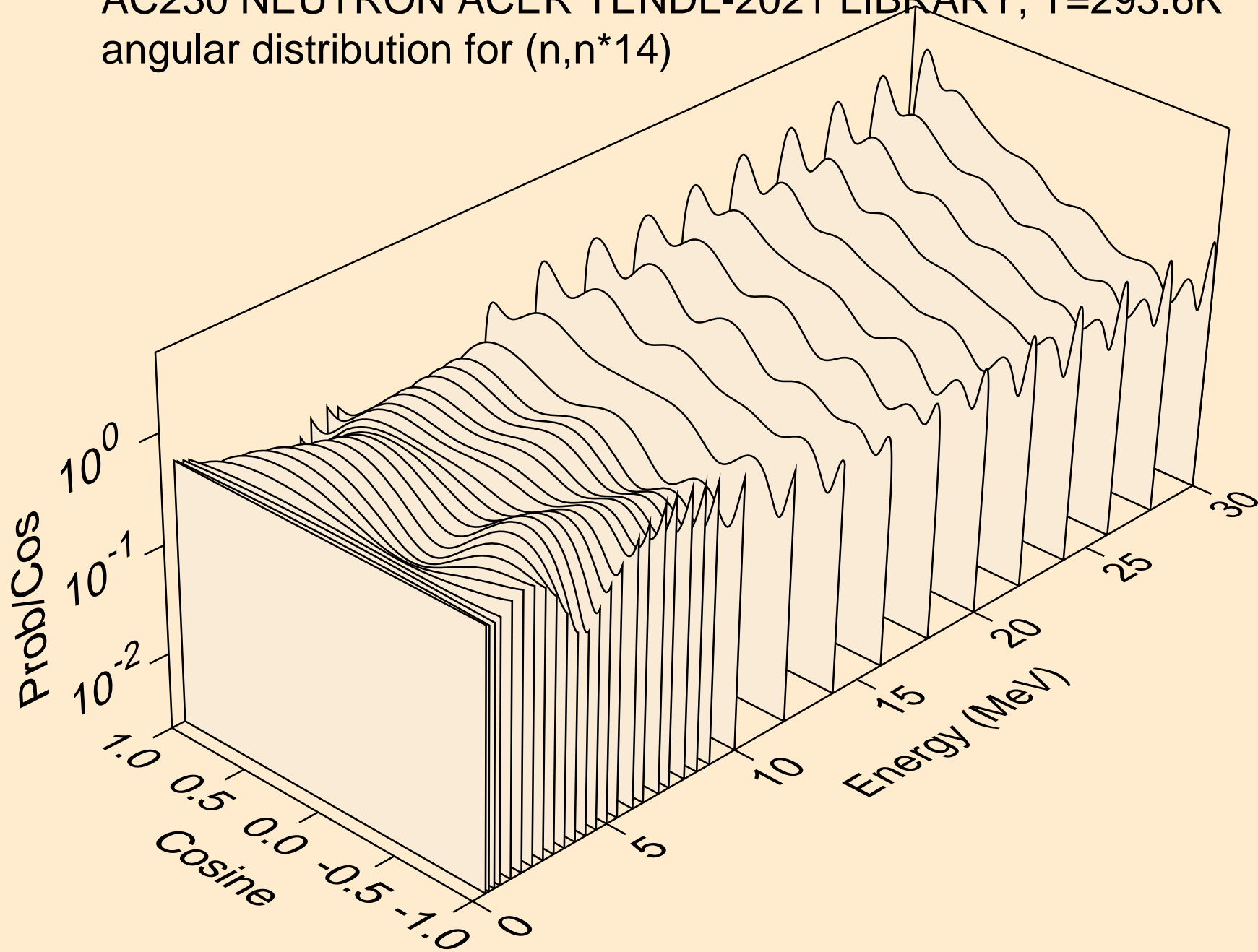
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angular distribution for (n,n*12)



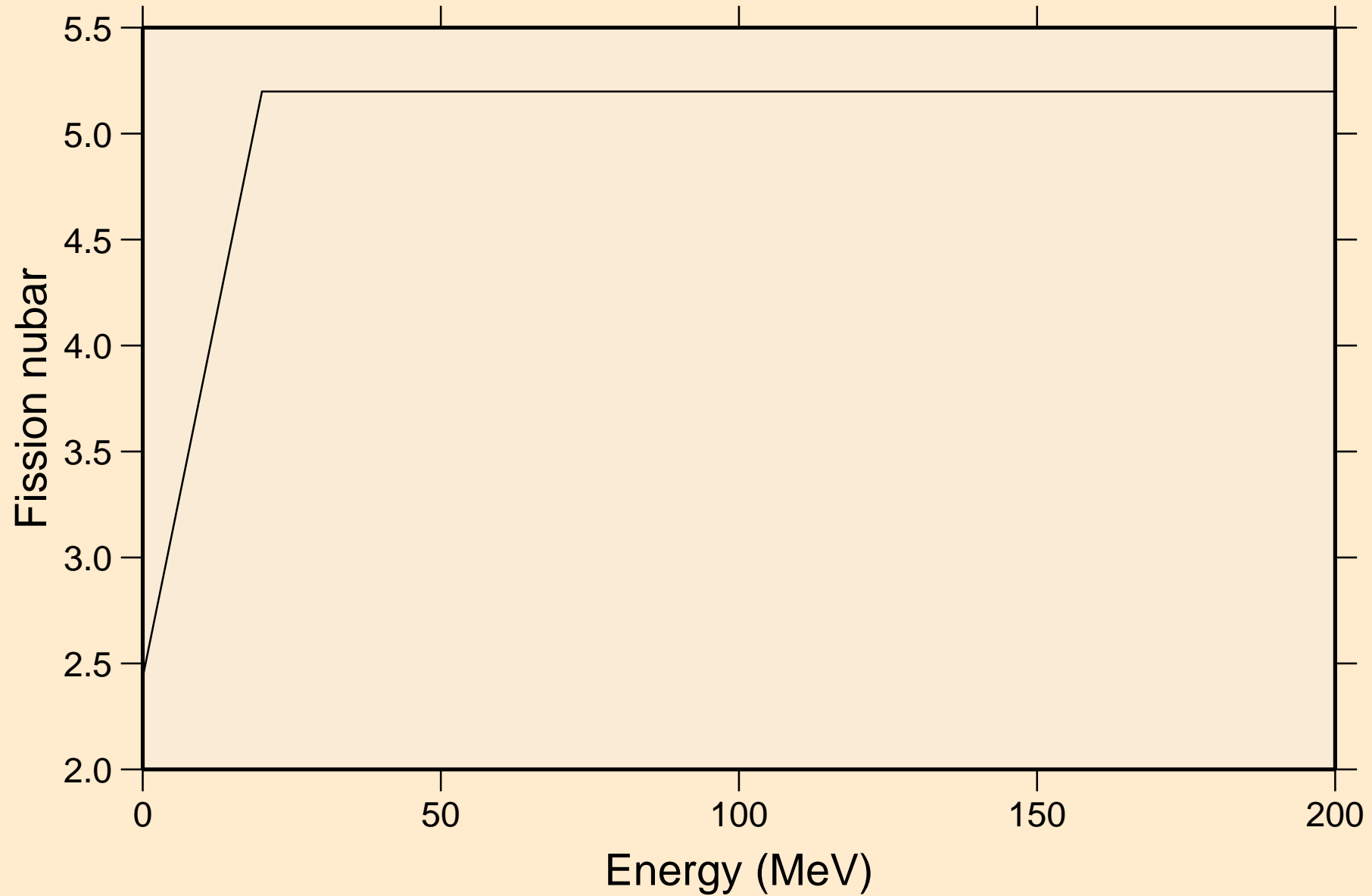
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angular distribution for (n,n*13)



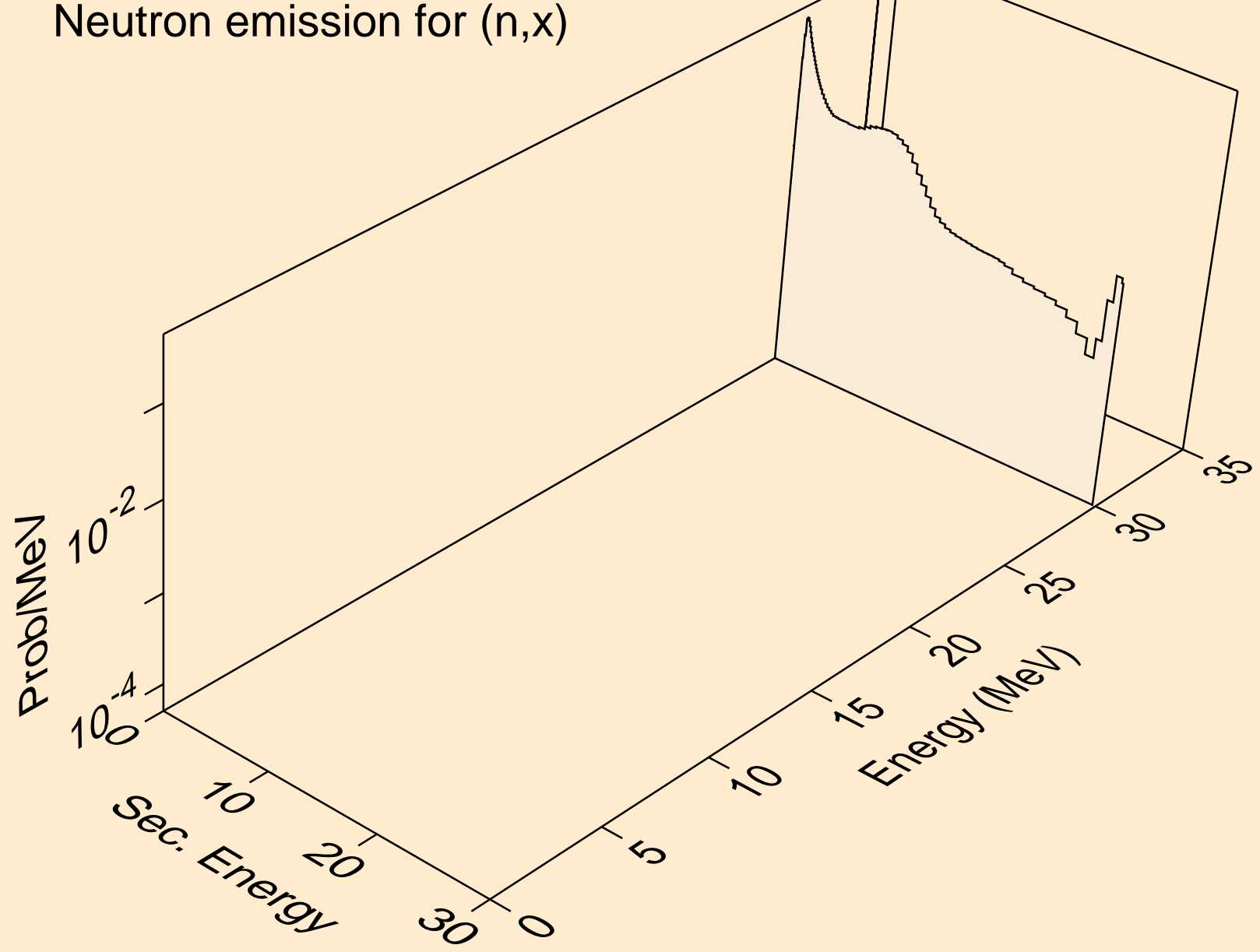
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angular distribution for (n,n*14)



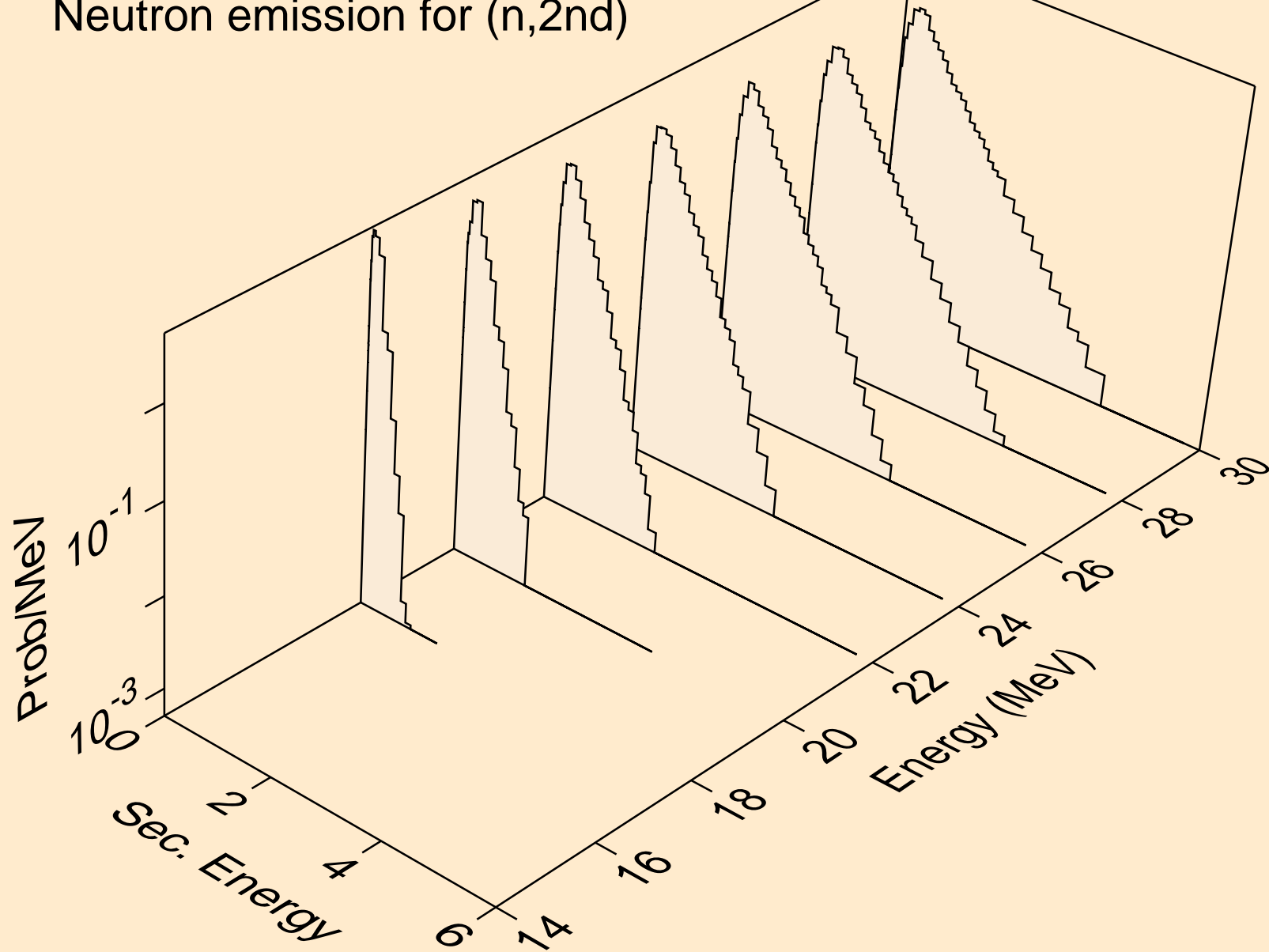
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Total fission nubar



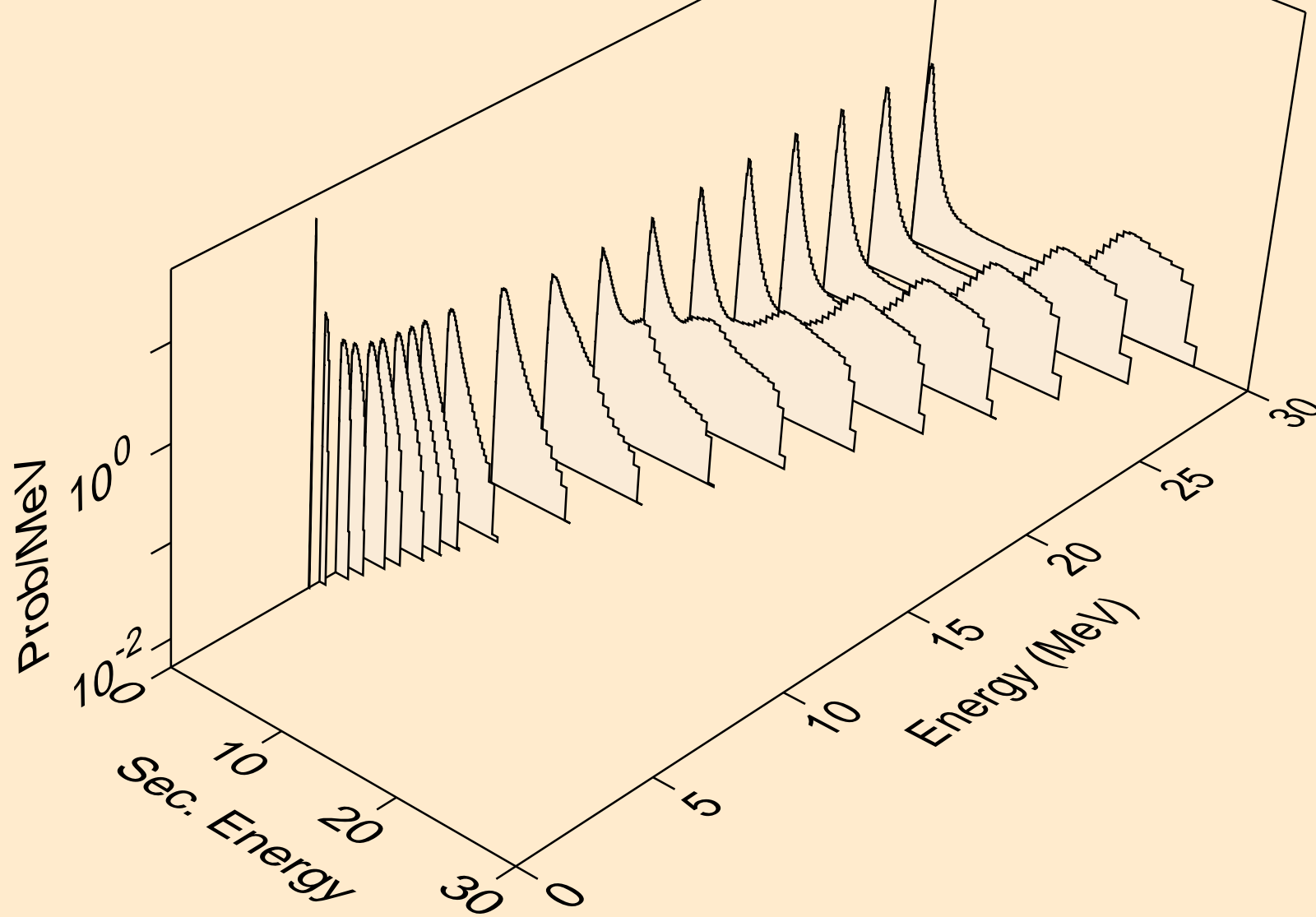
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



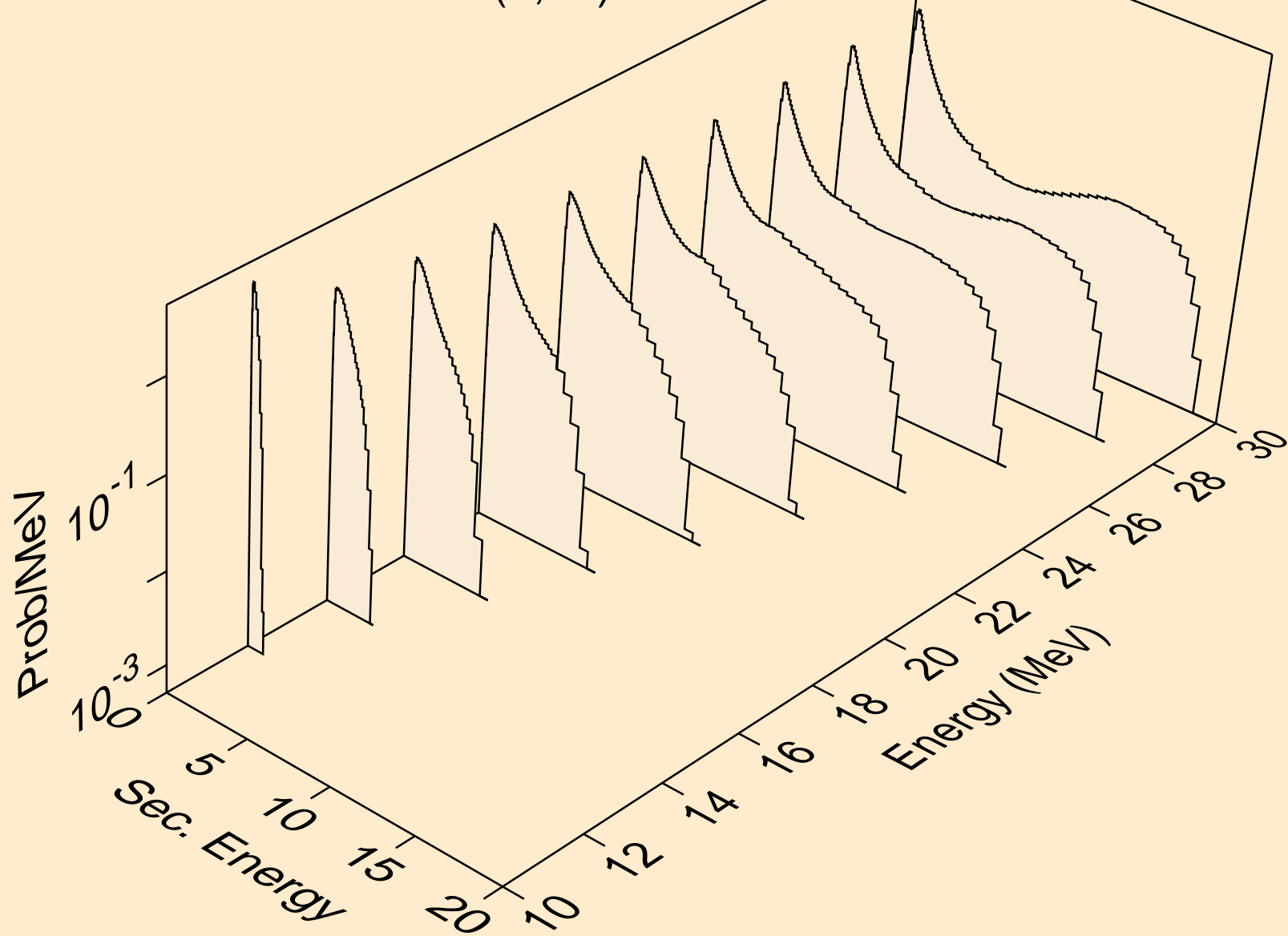
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



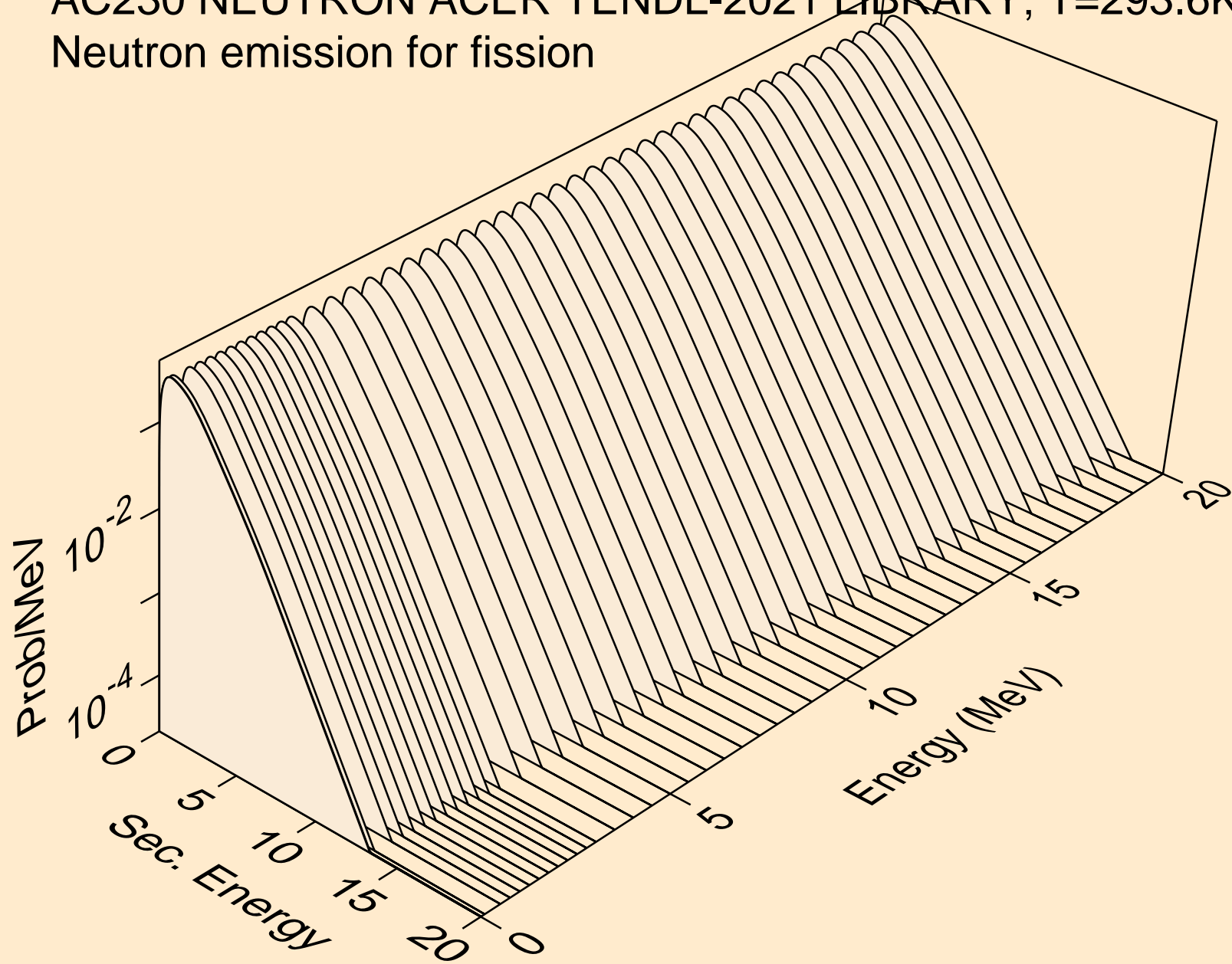
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



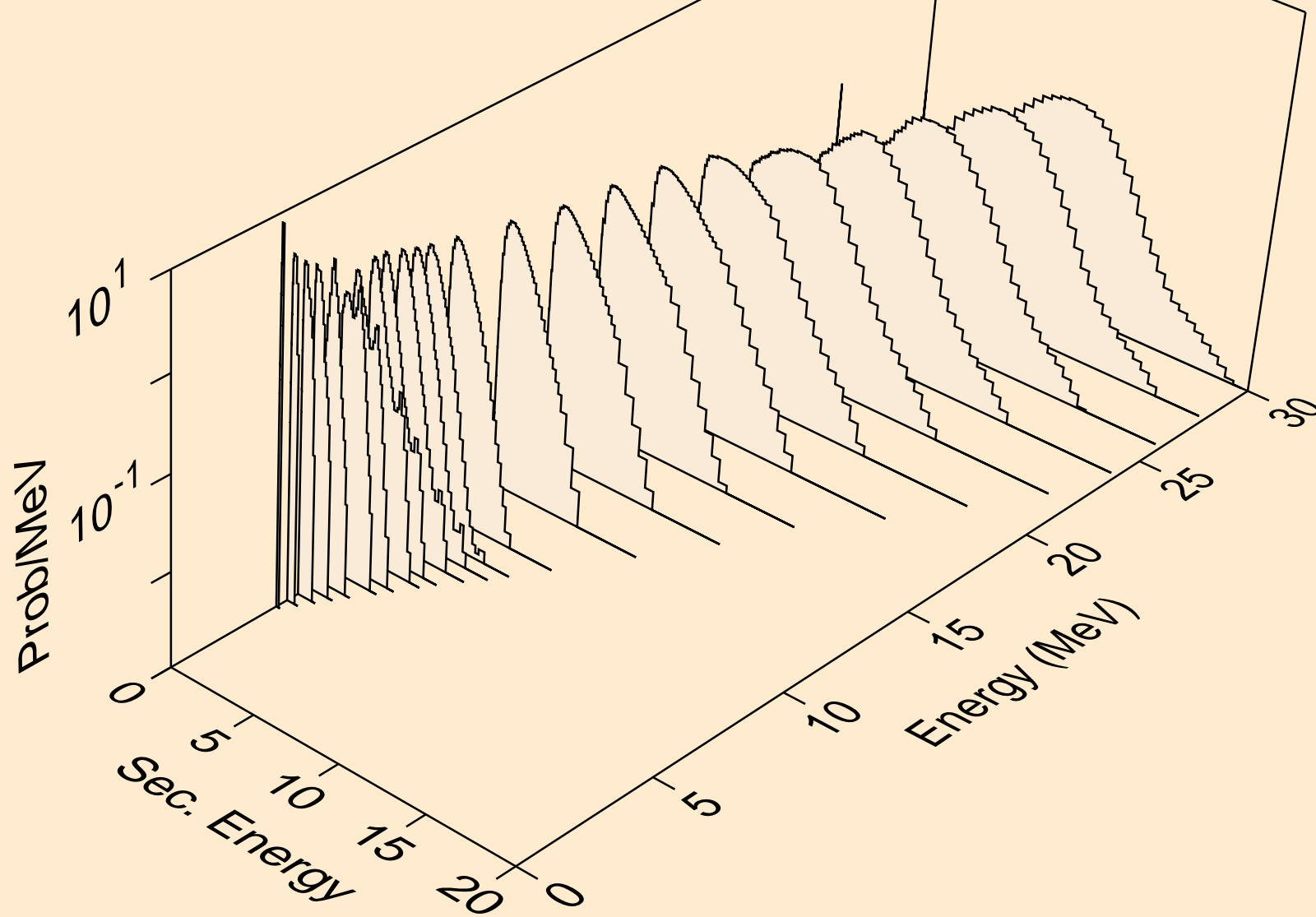
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



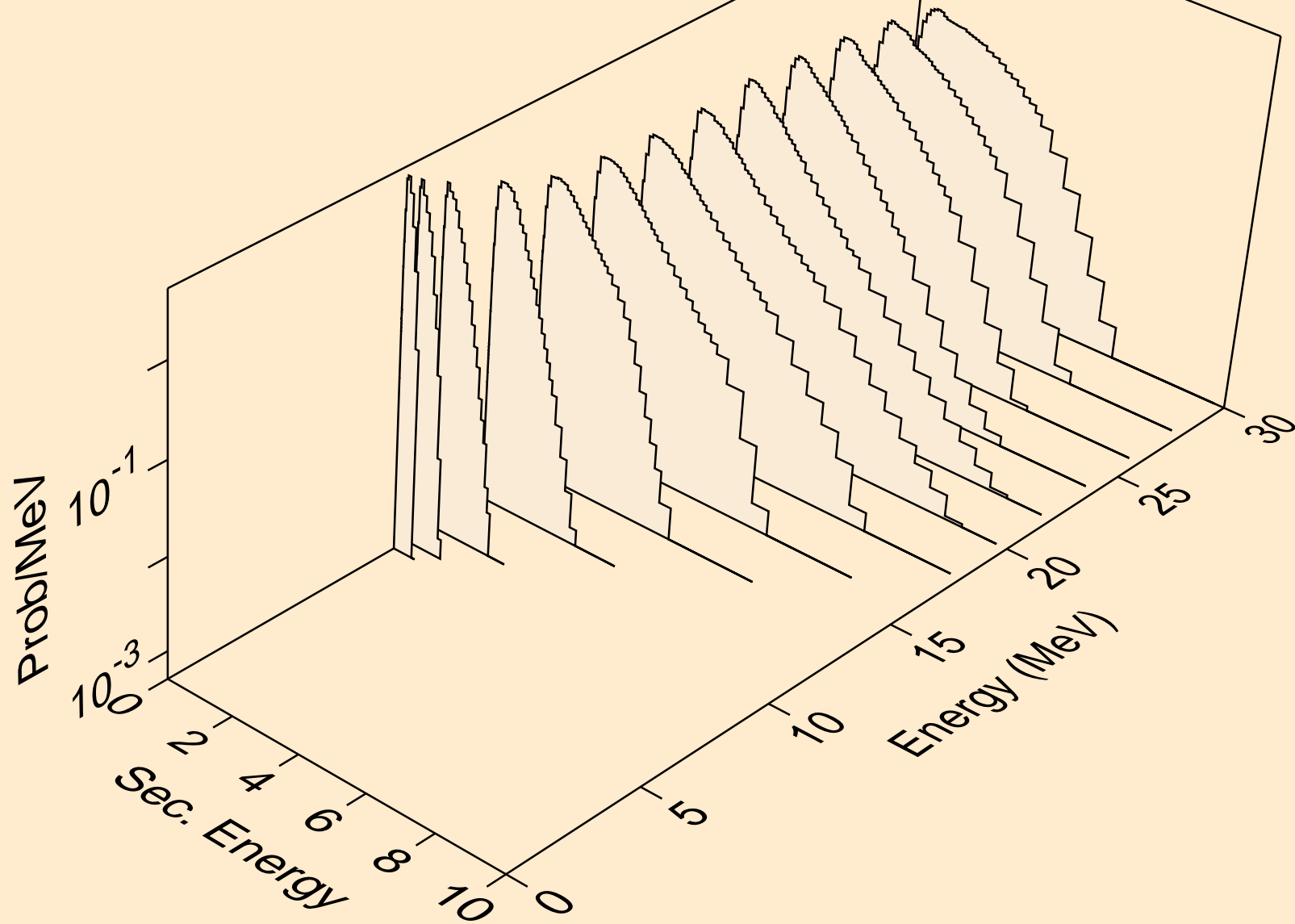
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for fission



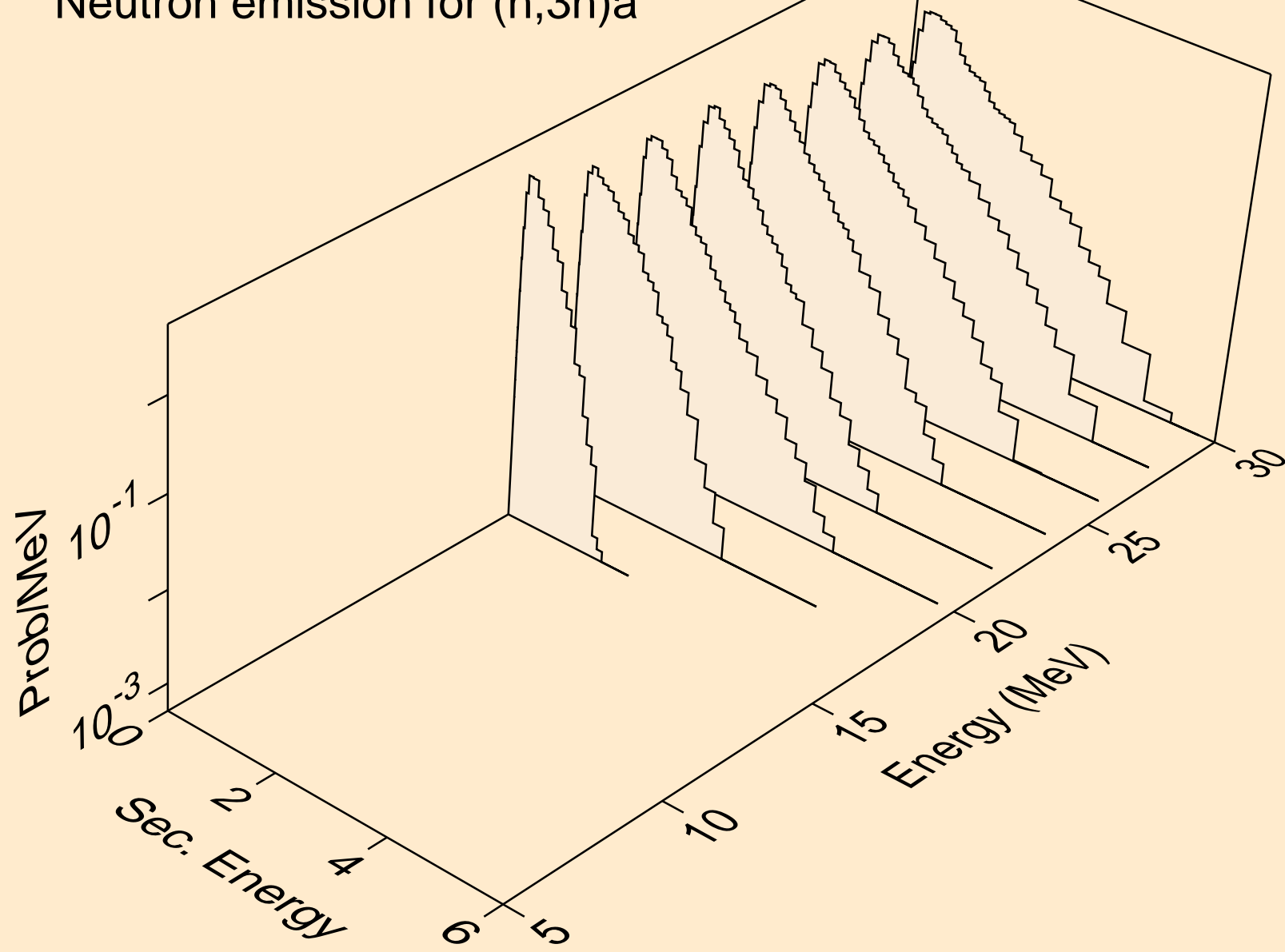
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



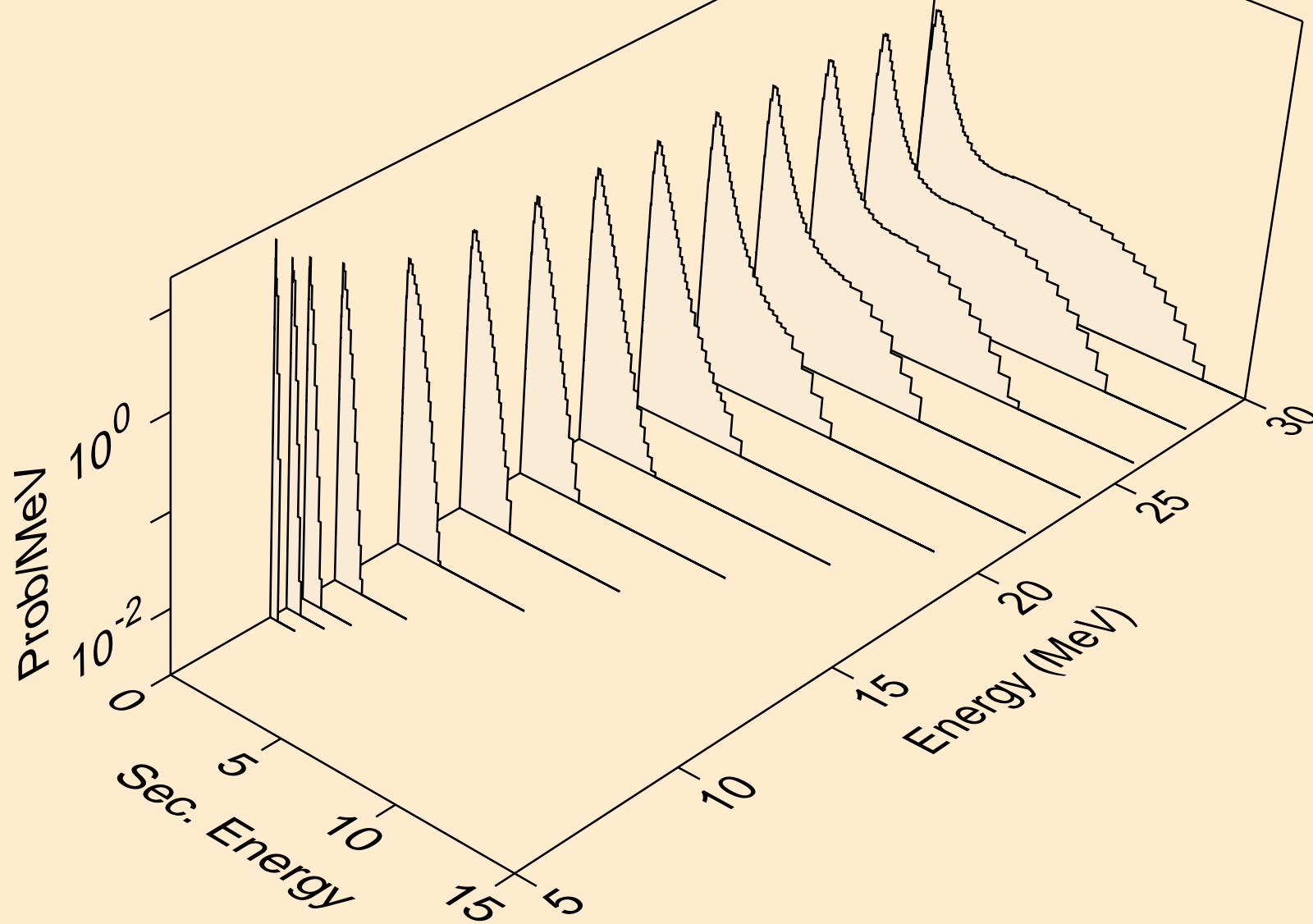
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Neutron emission for (n,2n)a



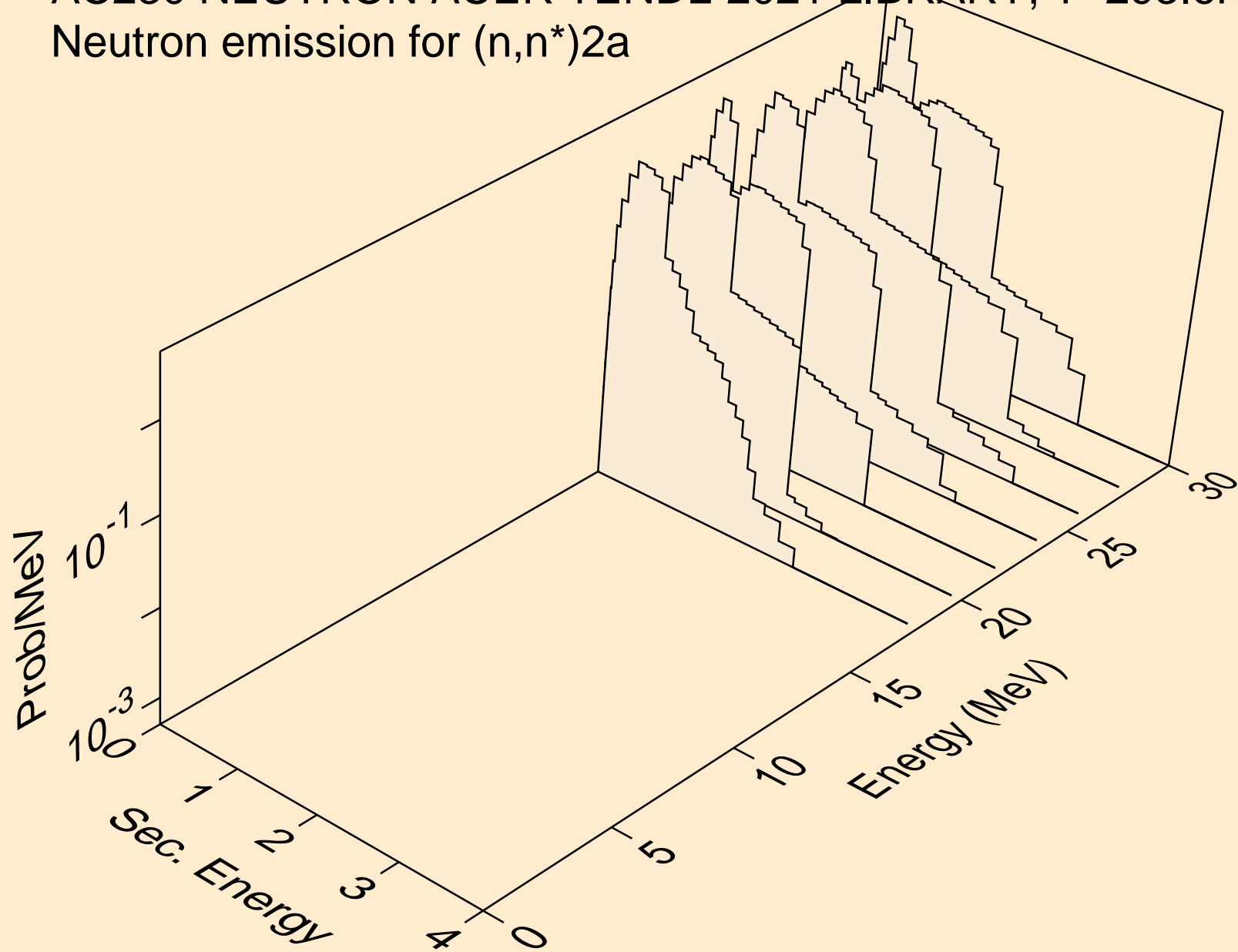
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



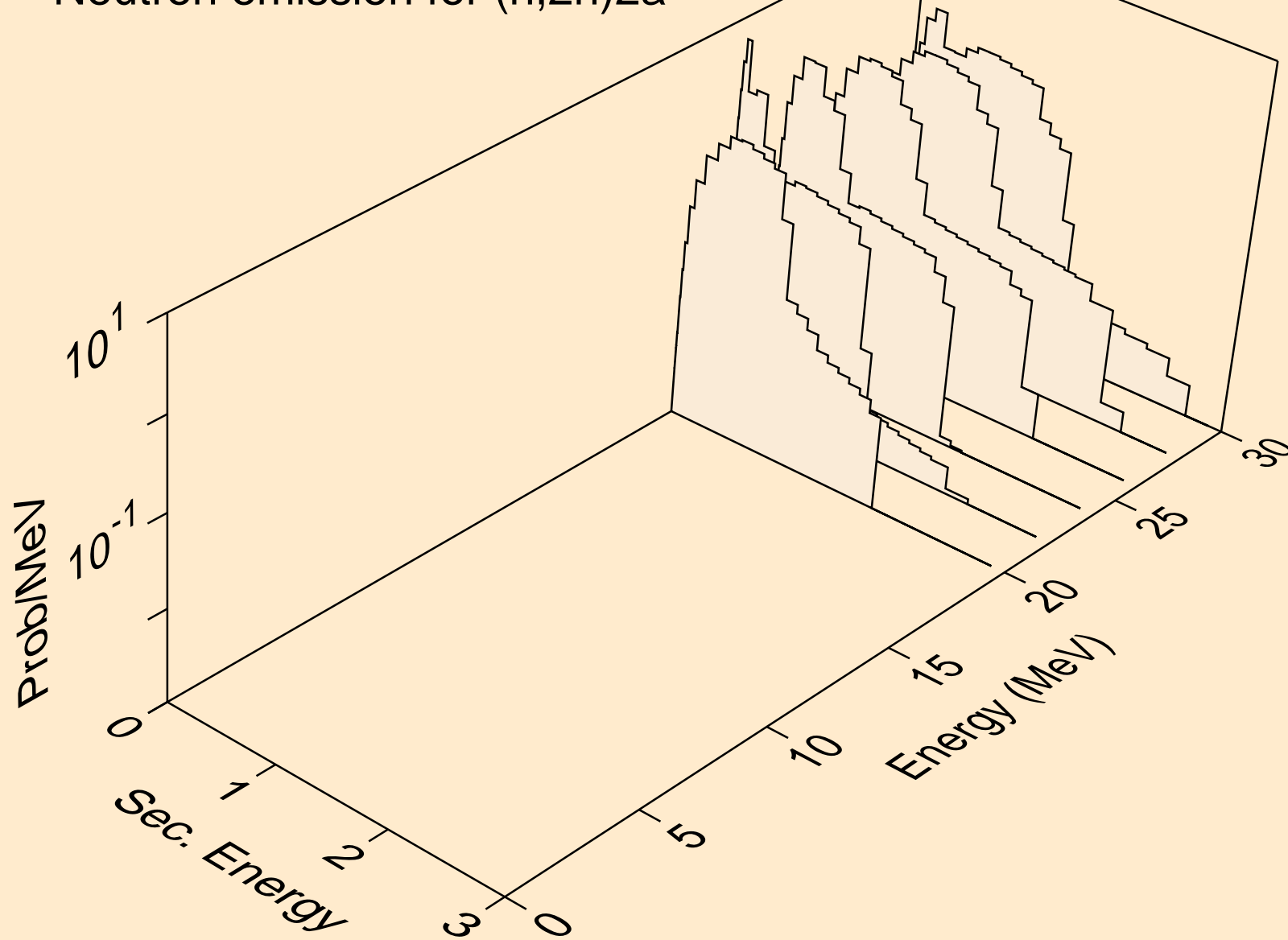
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



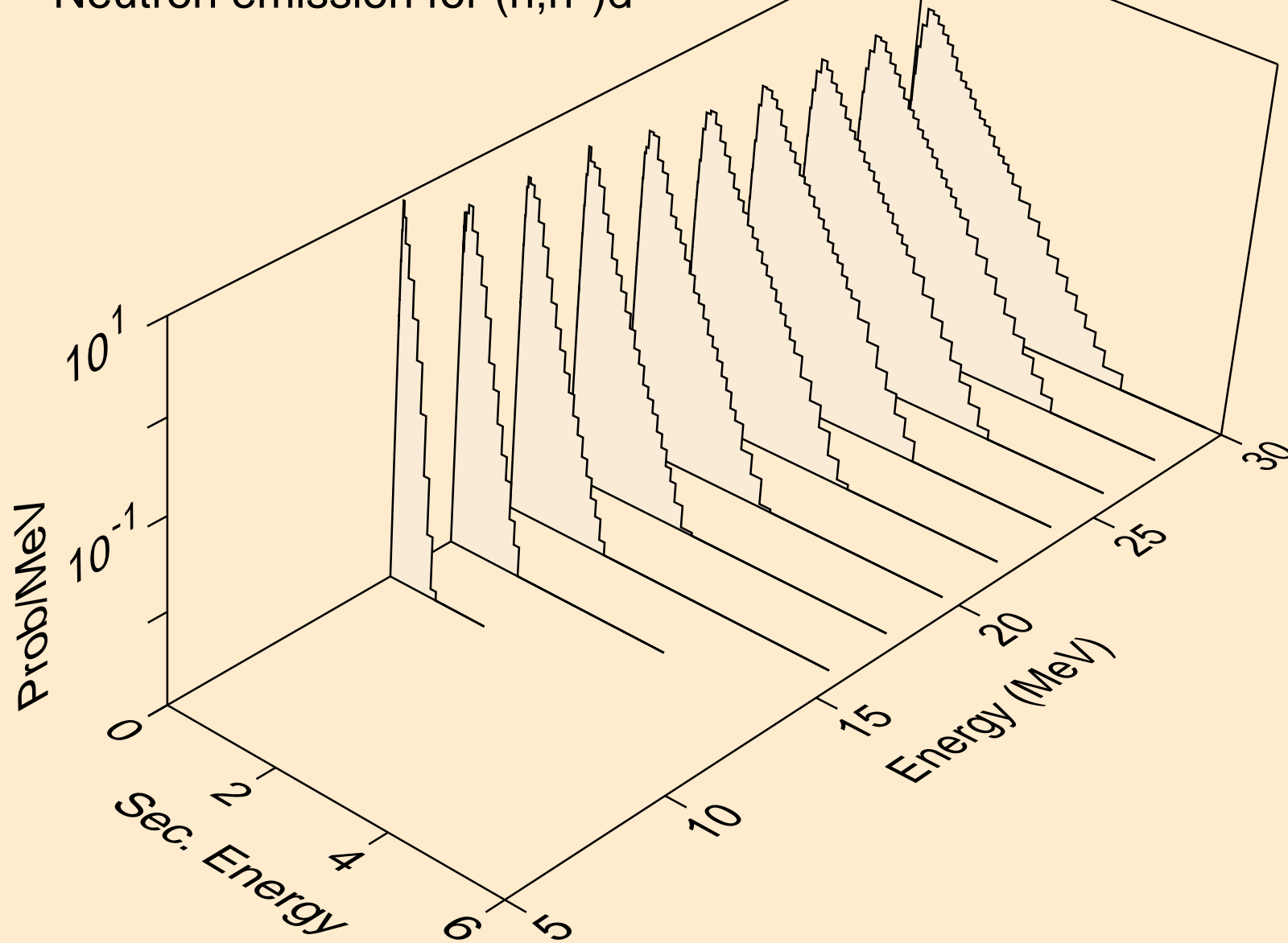
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



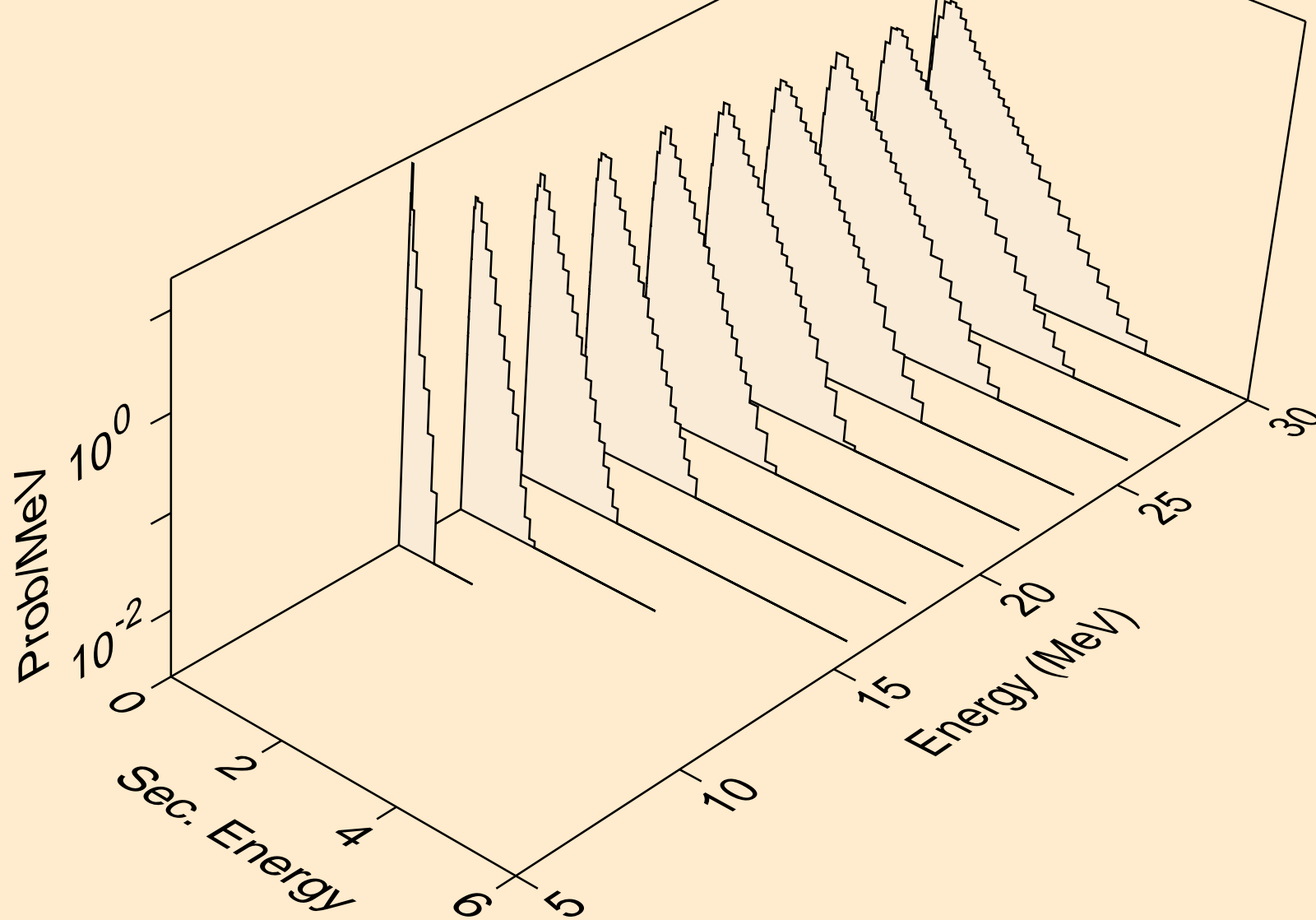
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)2a



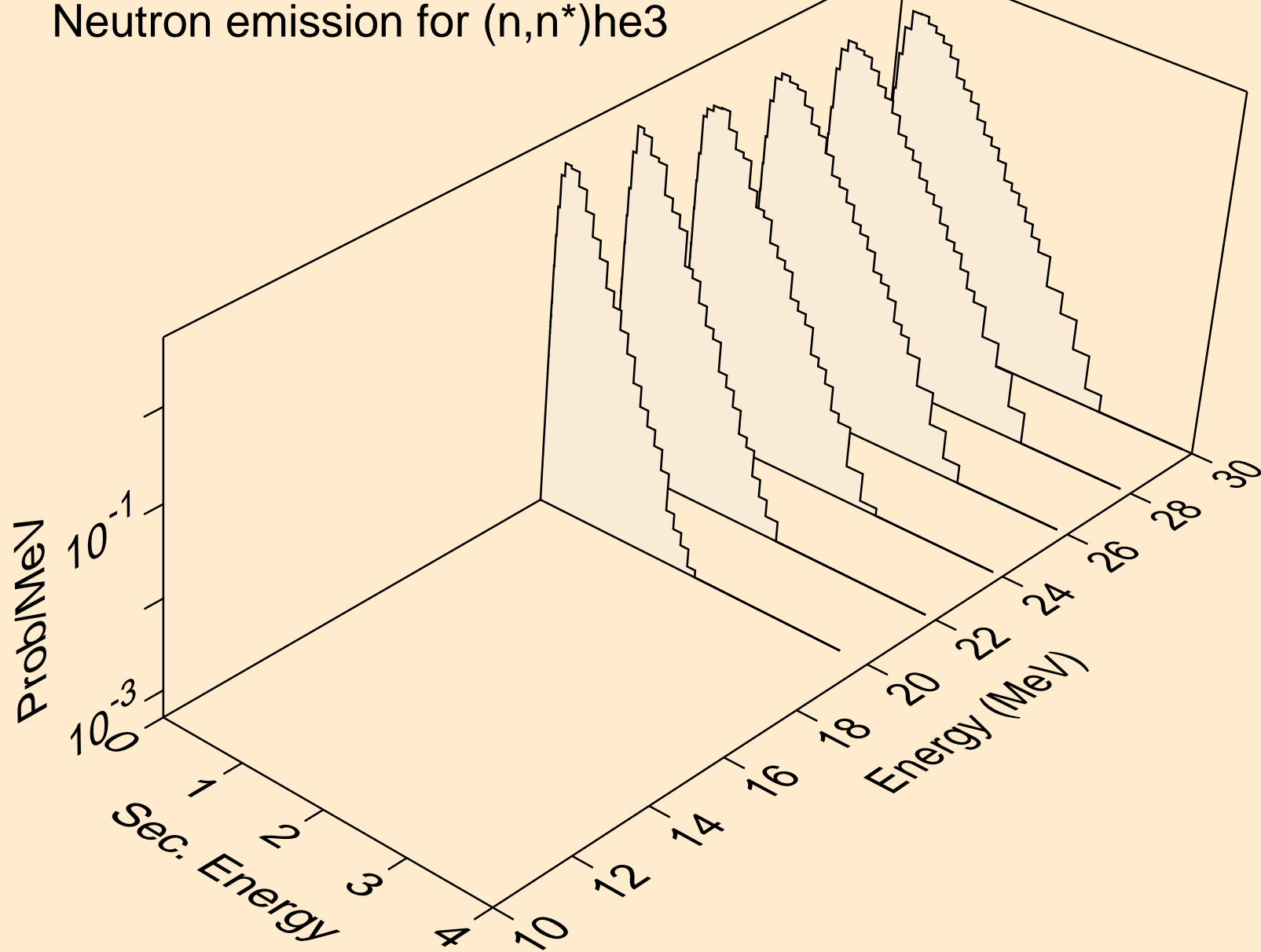
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Neutron emission for (n,n*)d



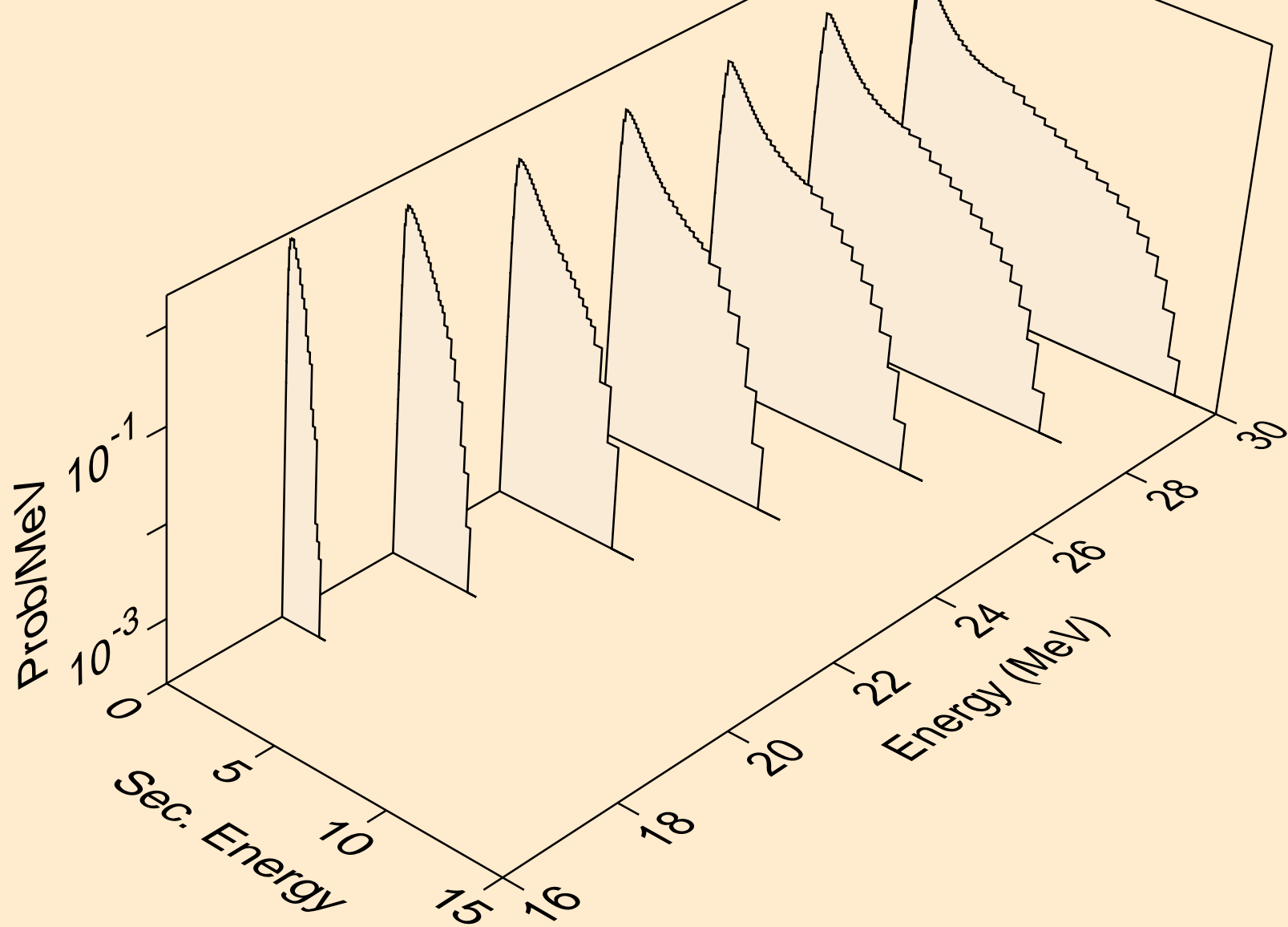
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Neutron emission for (n,n*)t



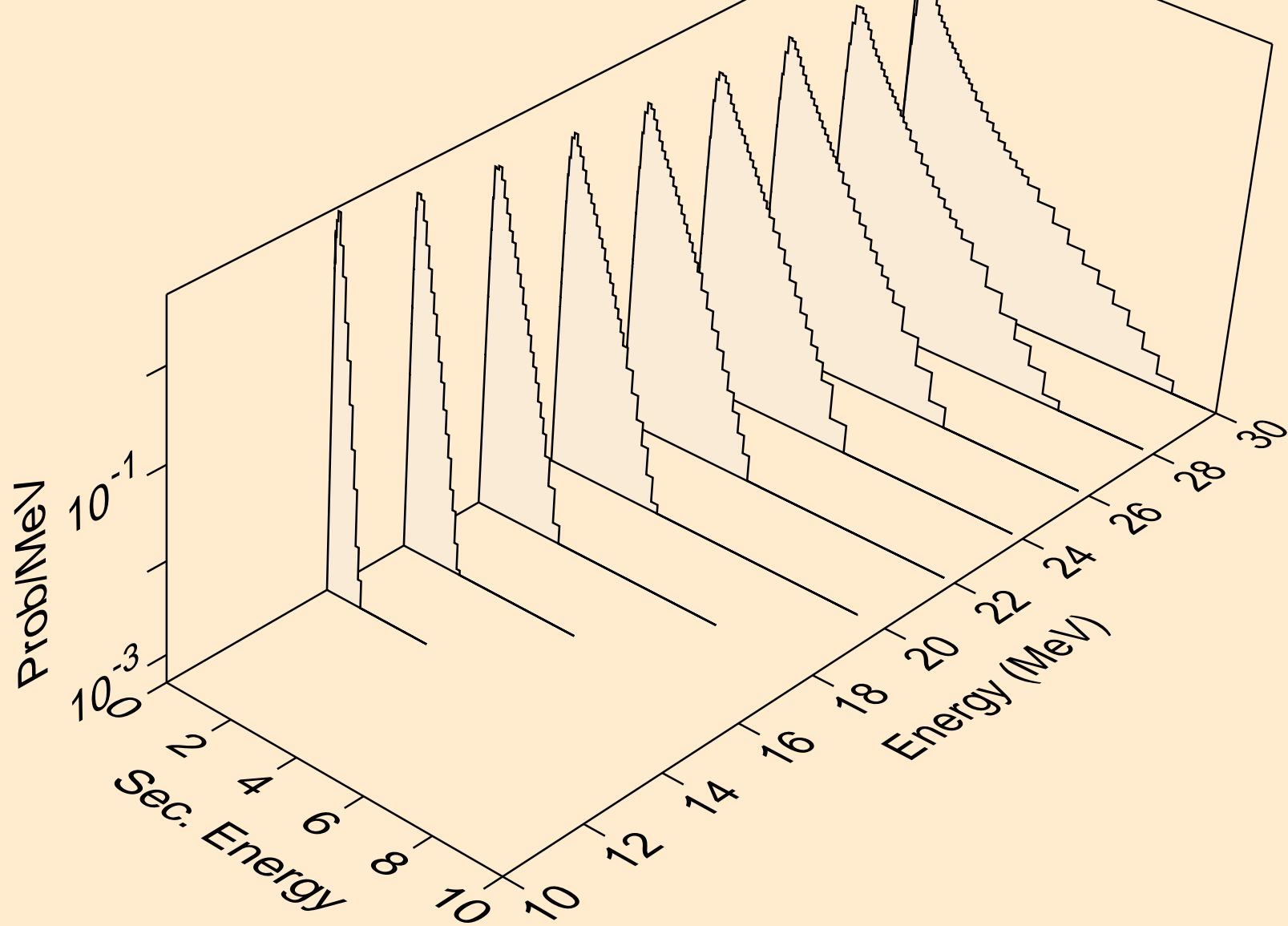
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



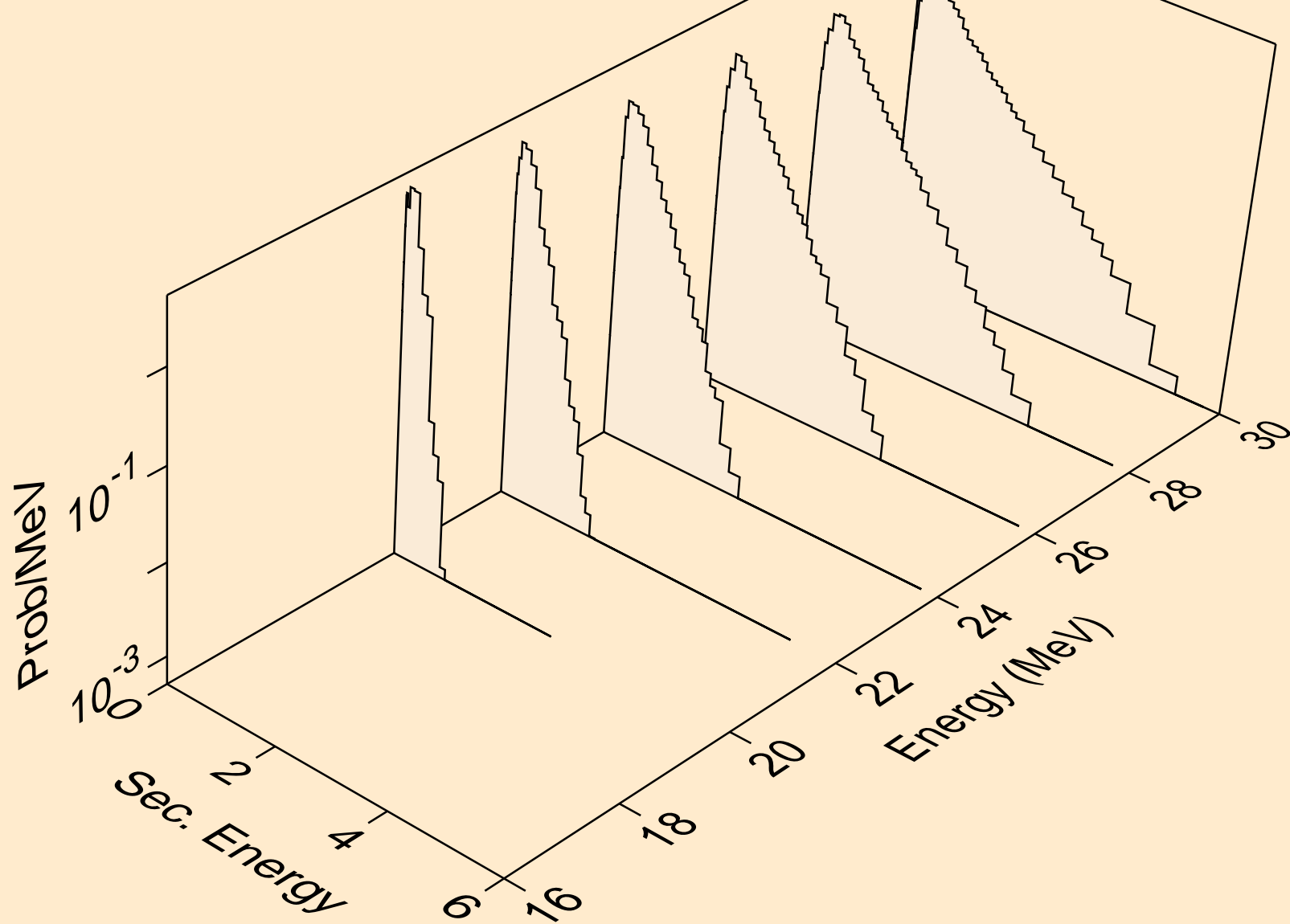
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



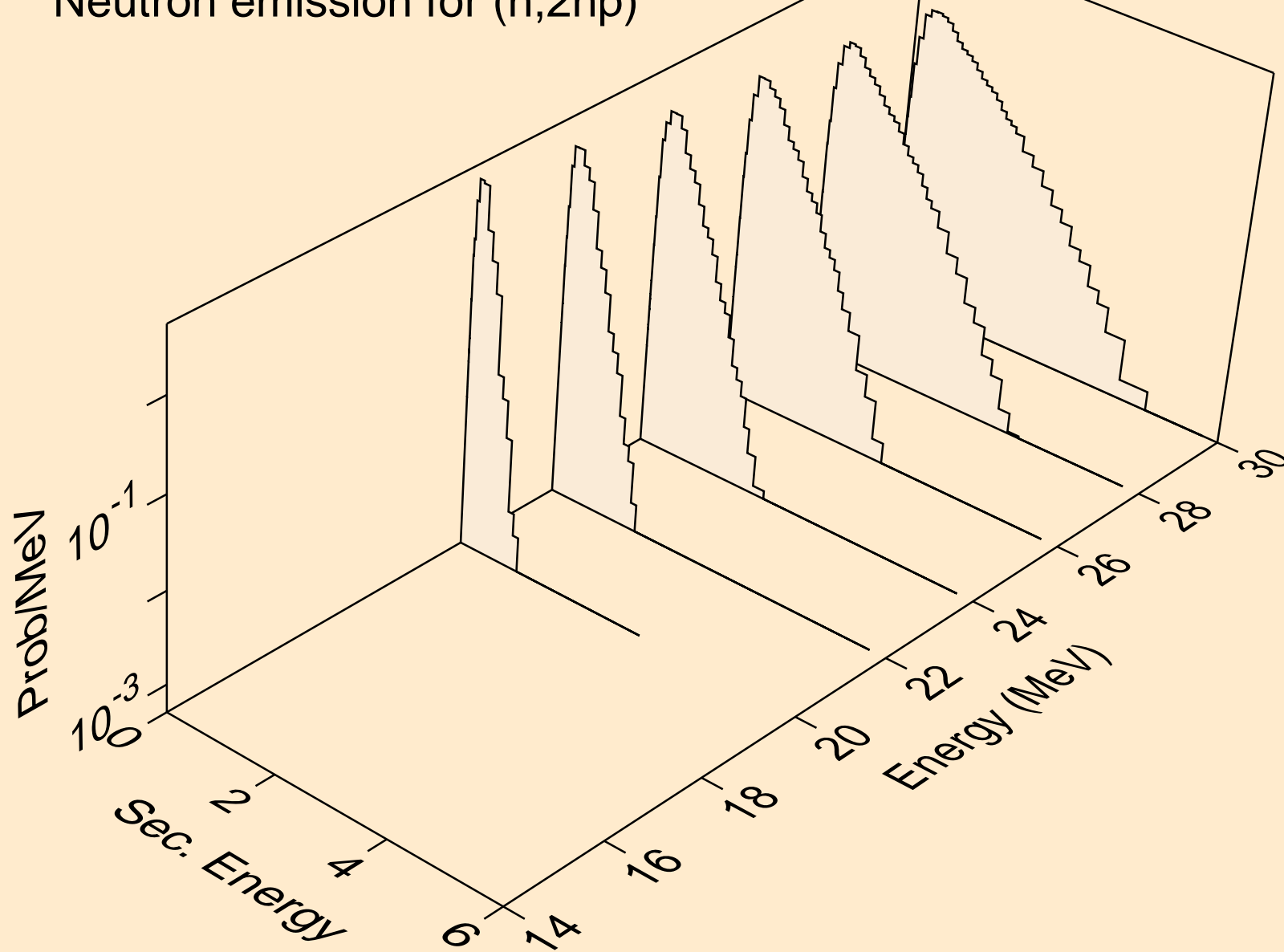
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



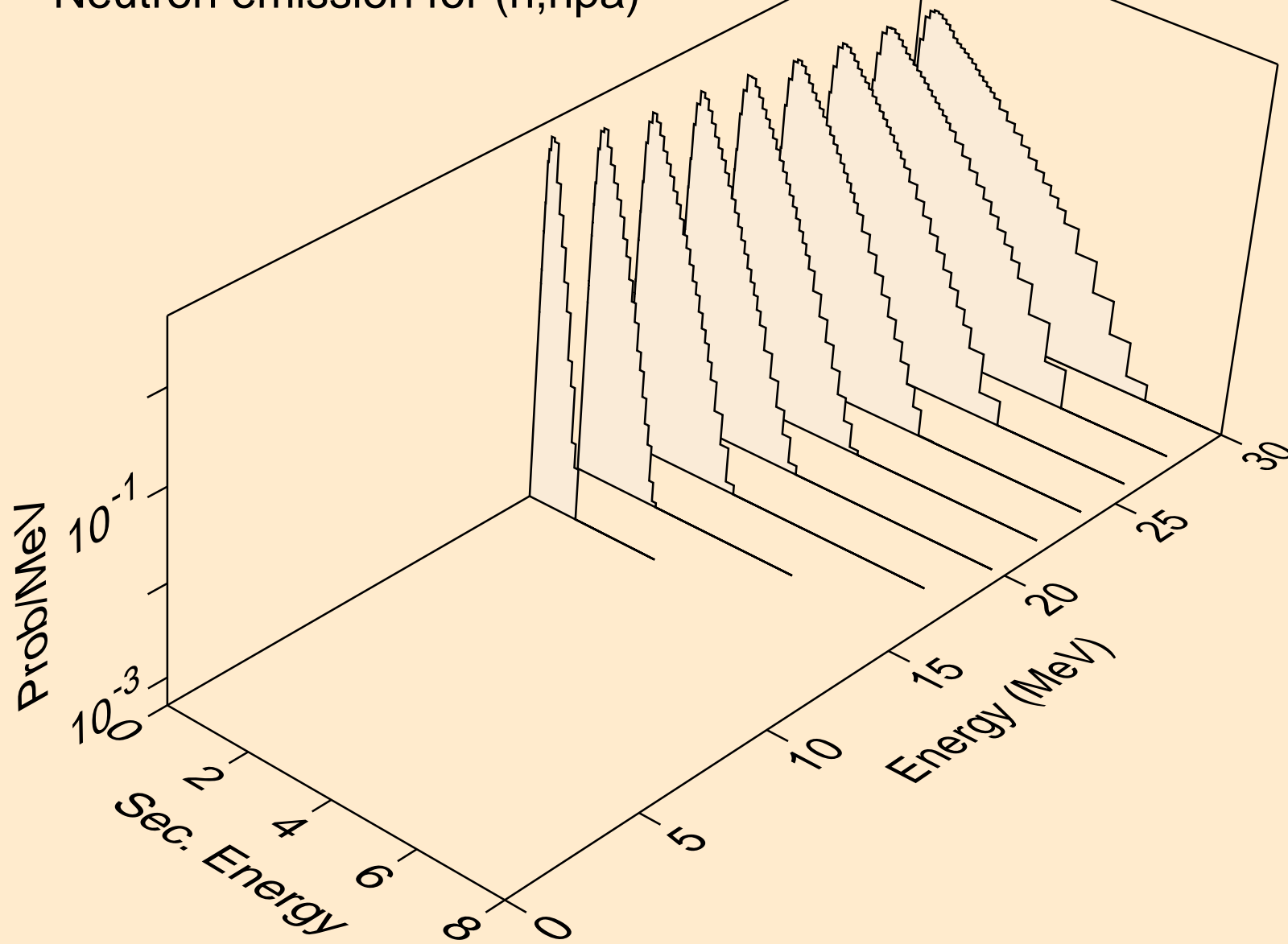
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



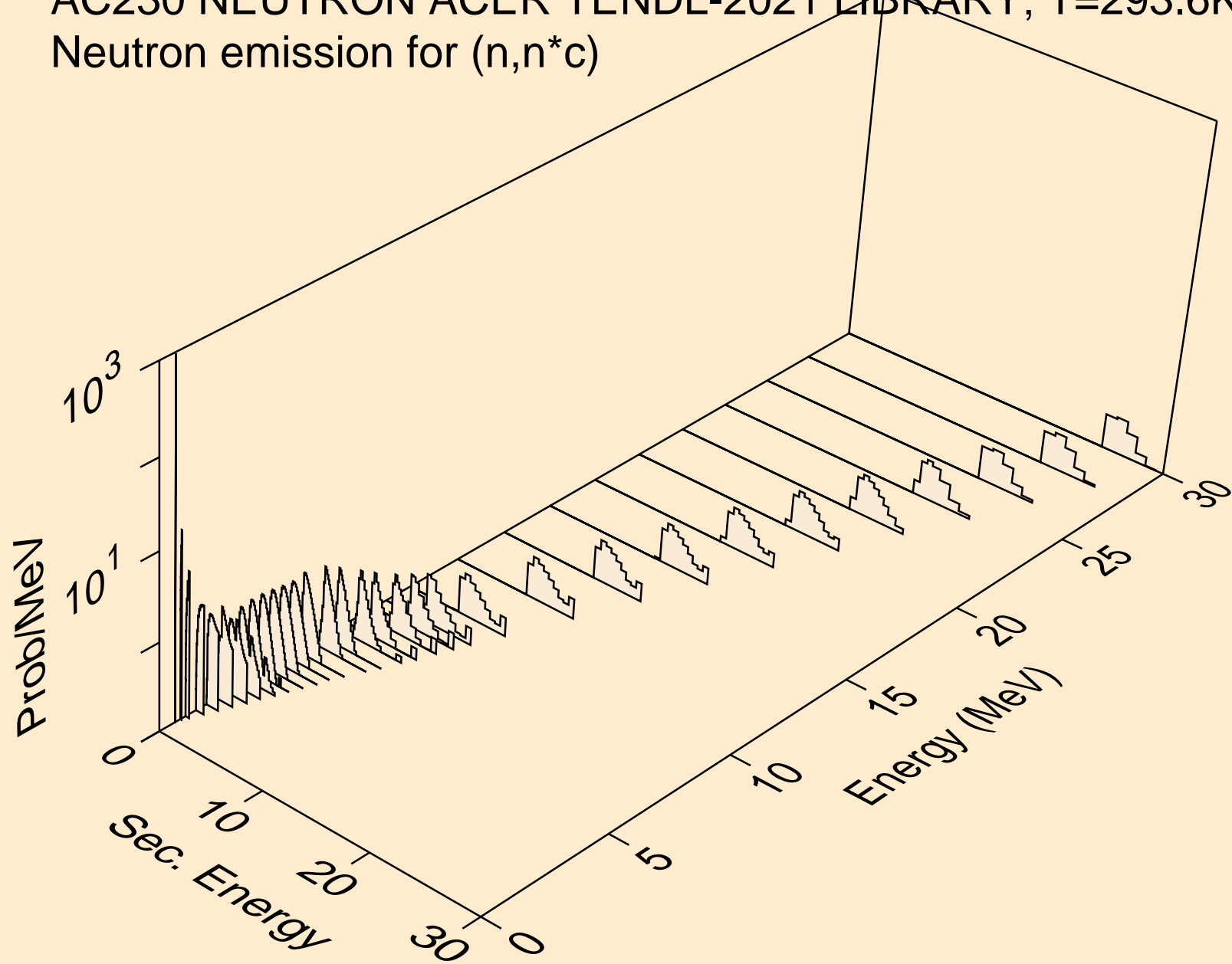
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)

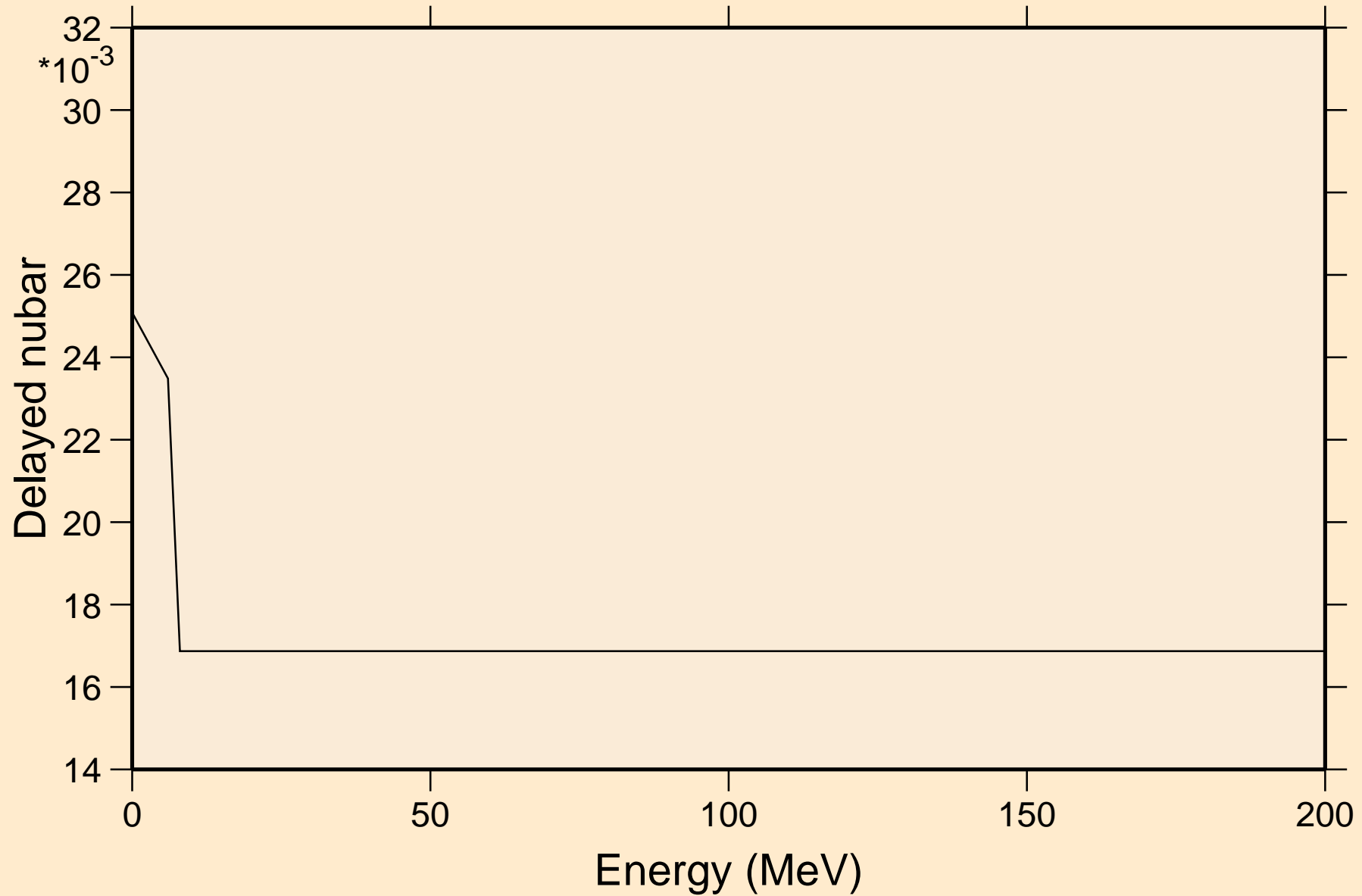


AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)

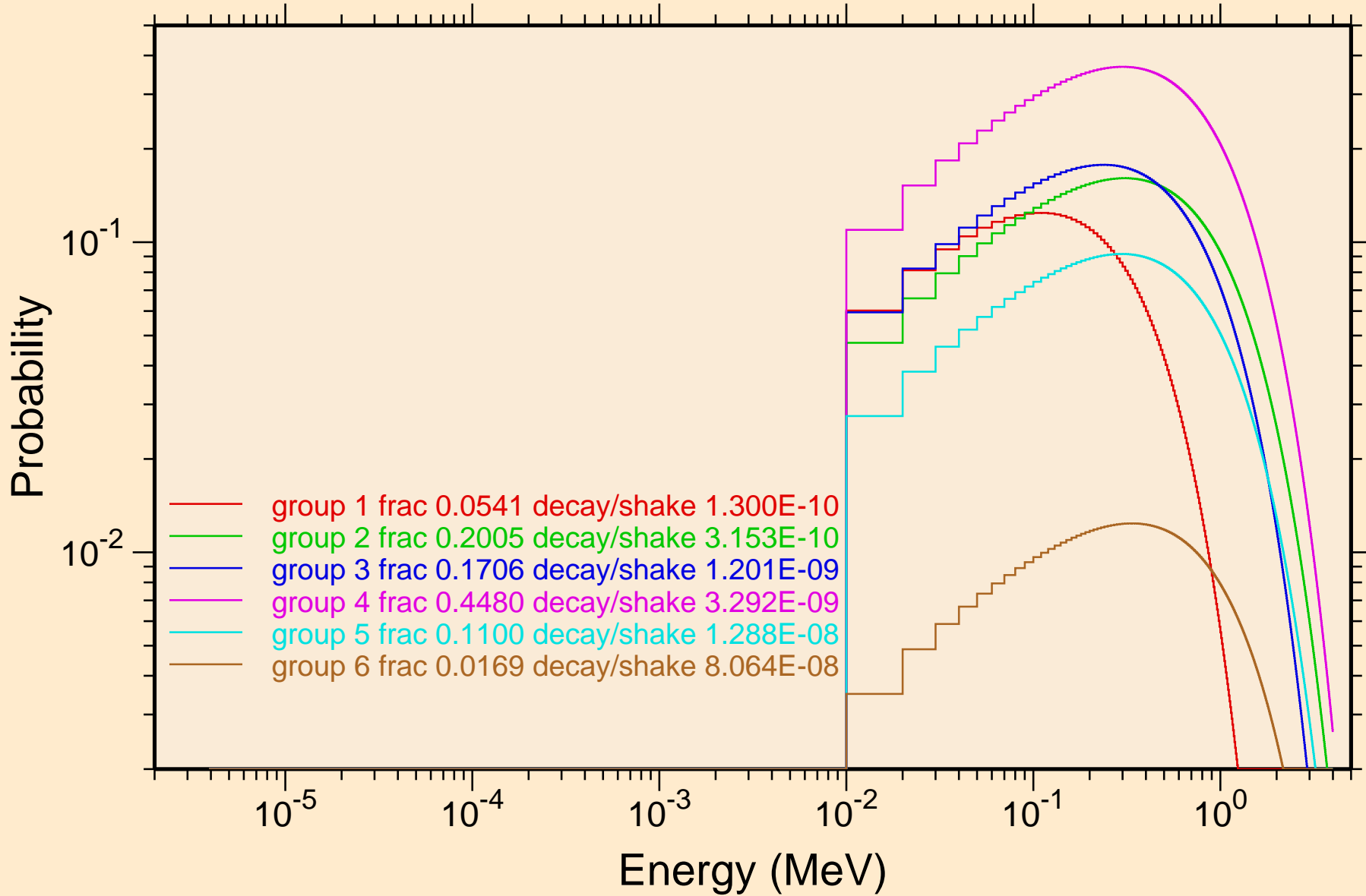


AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

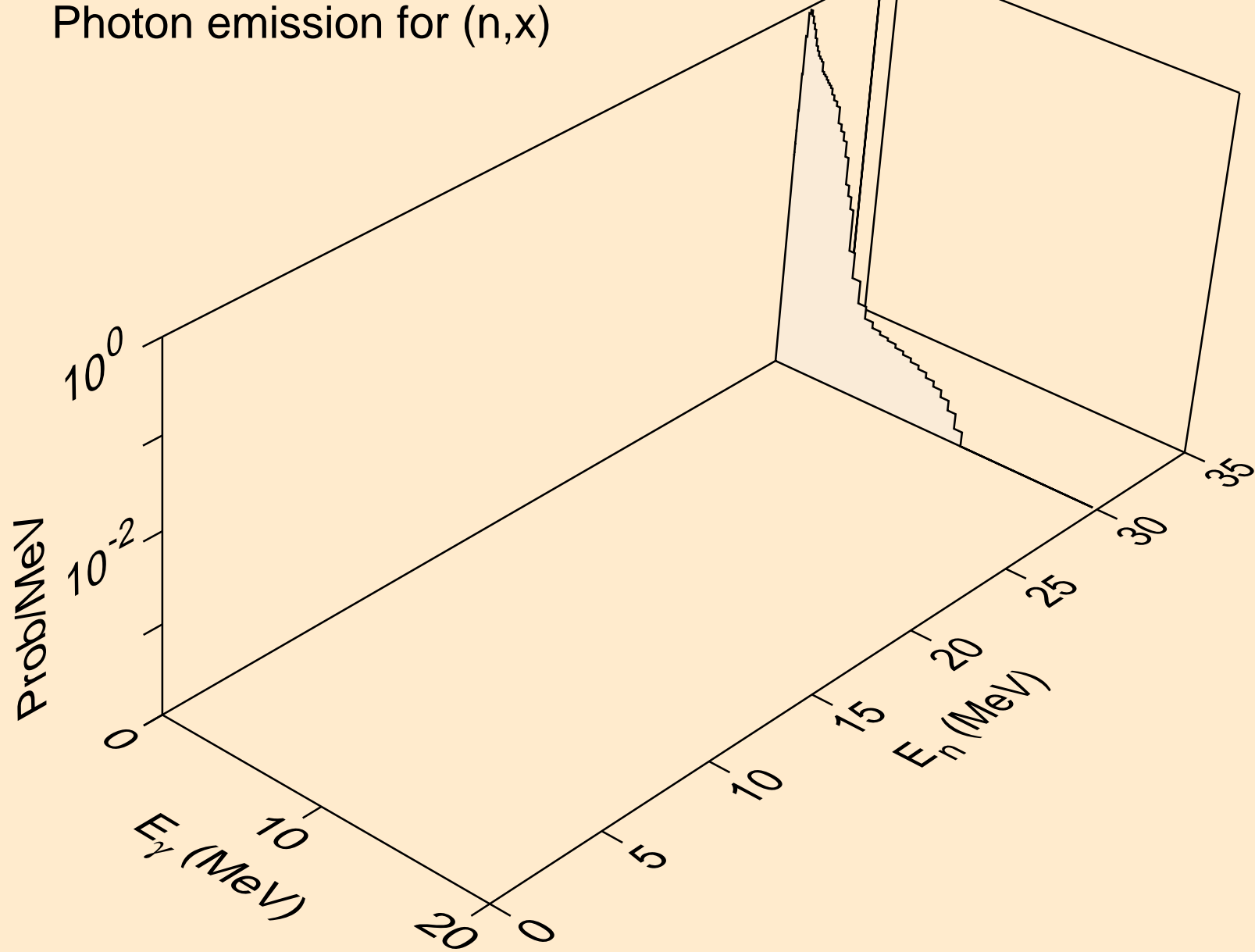
Delayed nubar



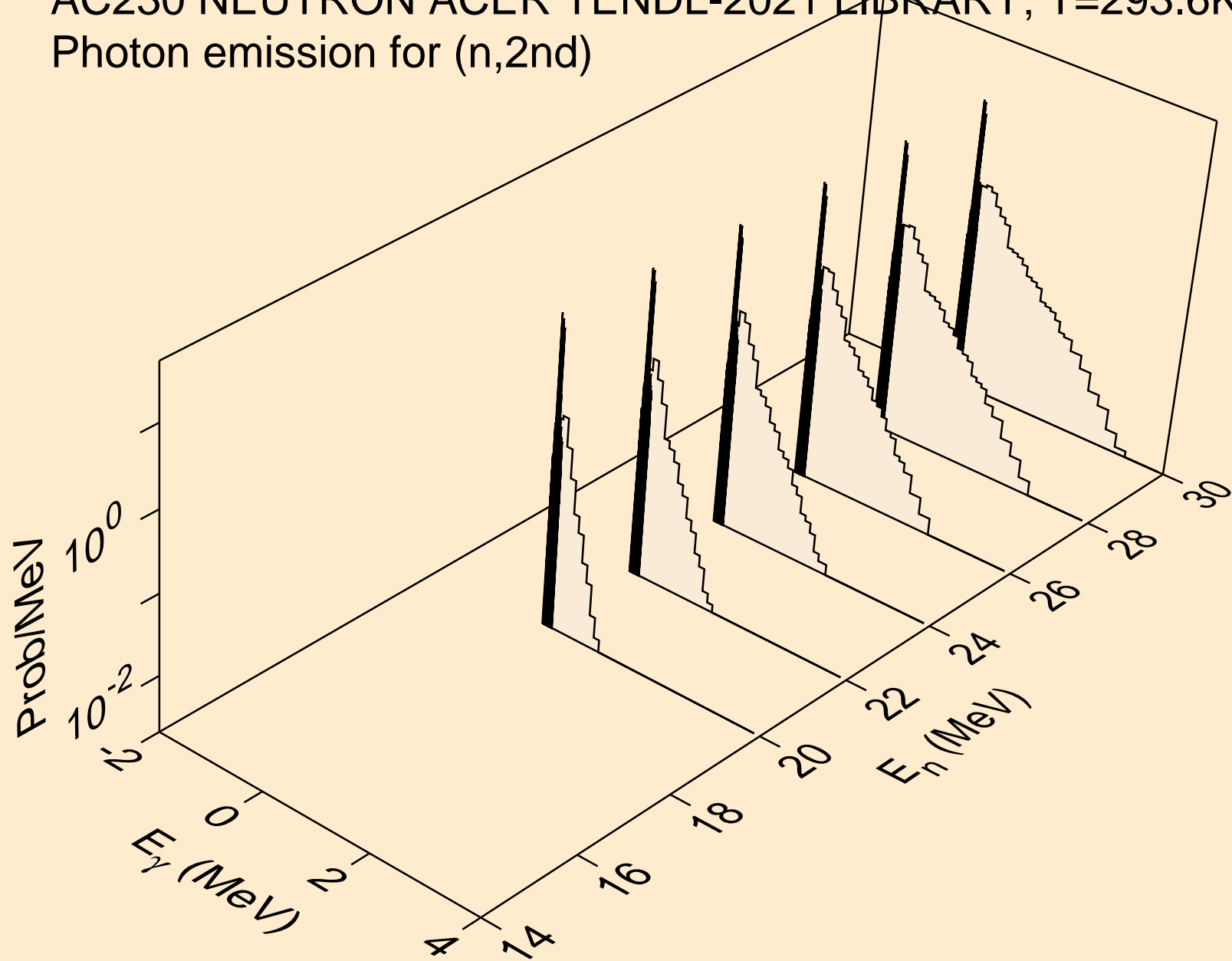
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Delayed neutron spectra



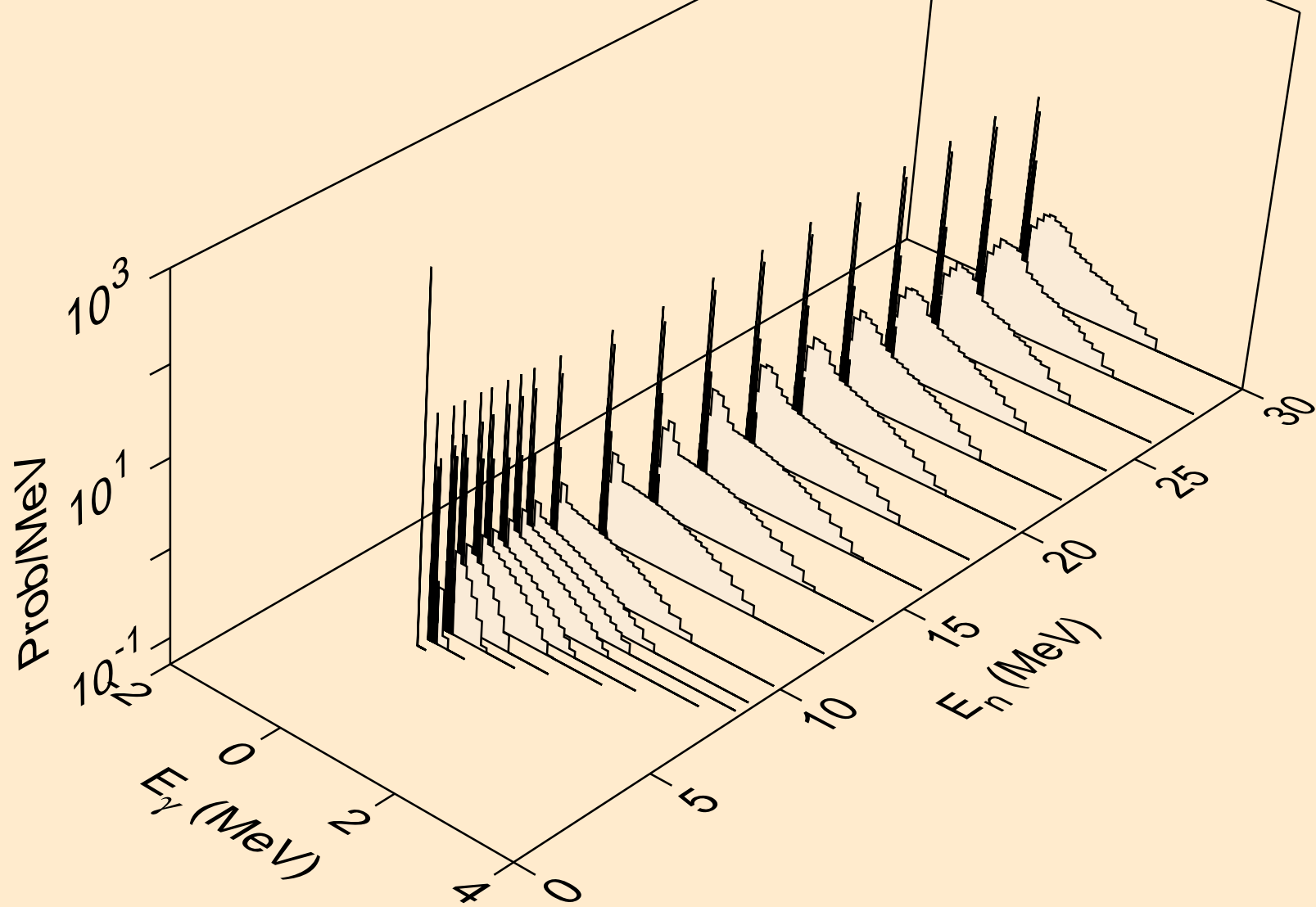
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



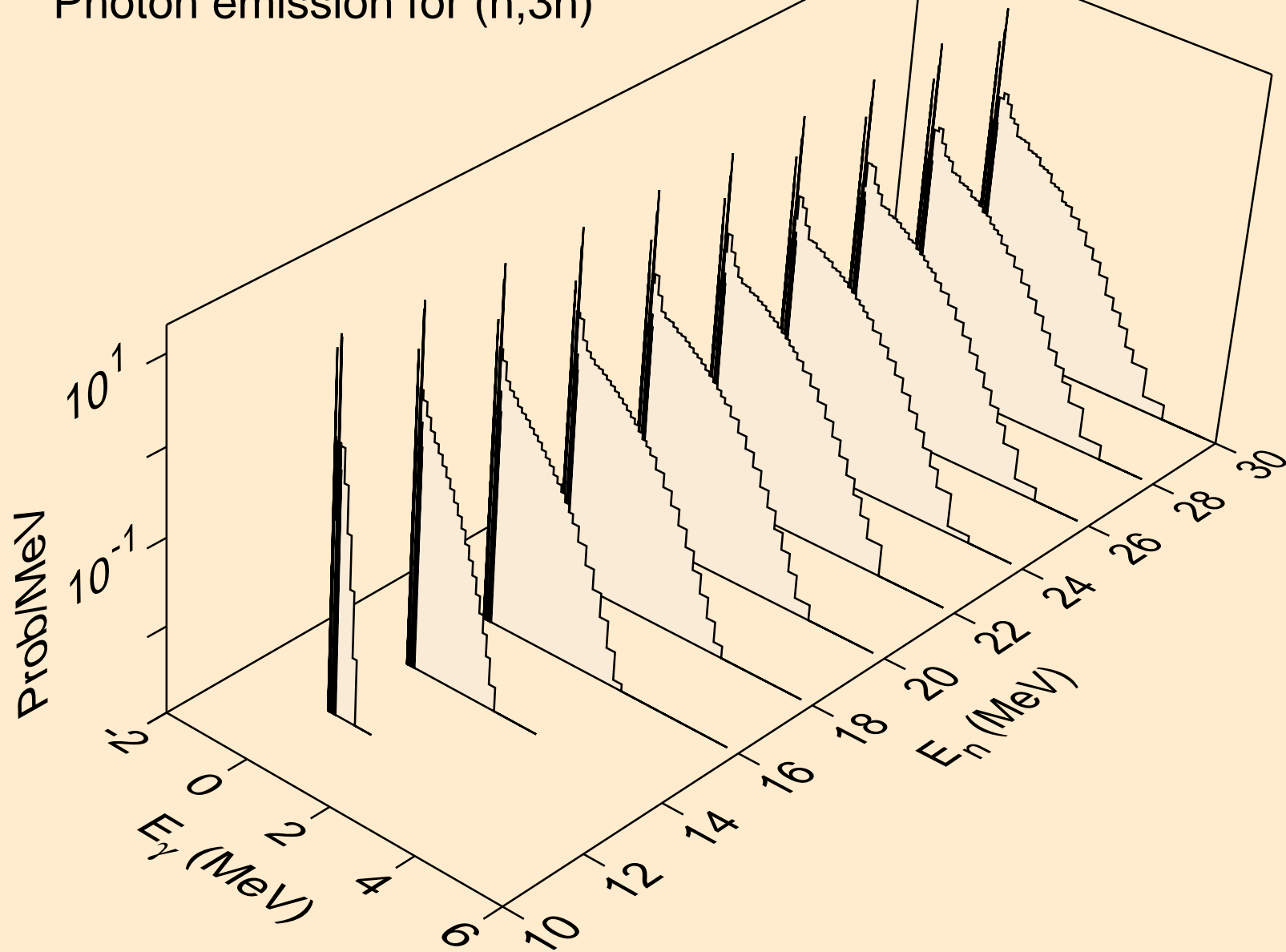
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



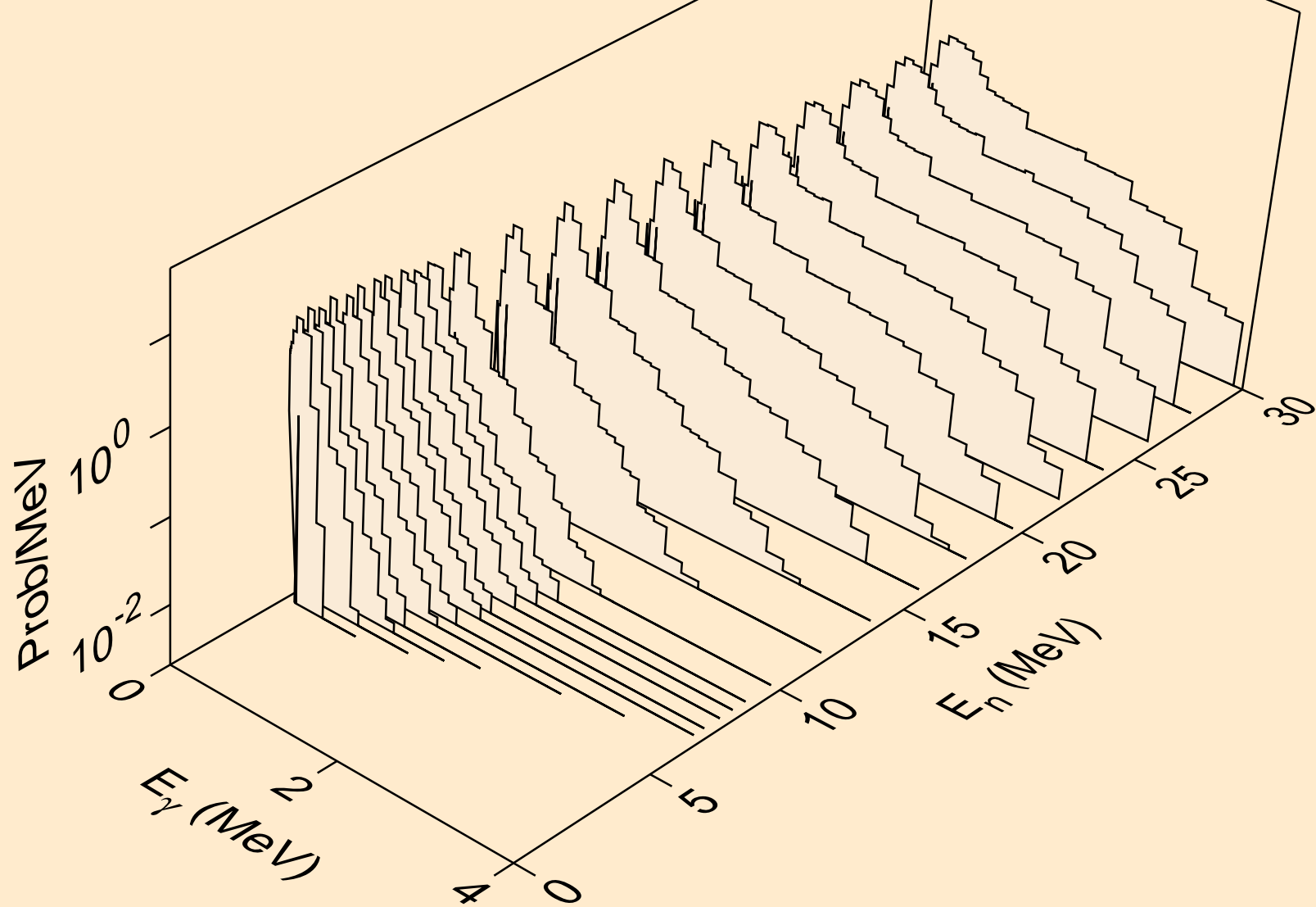
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



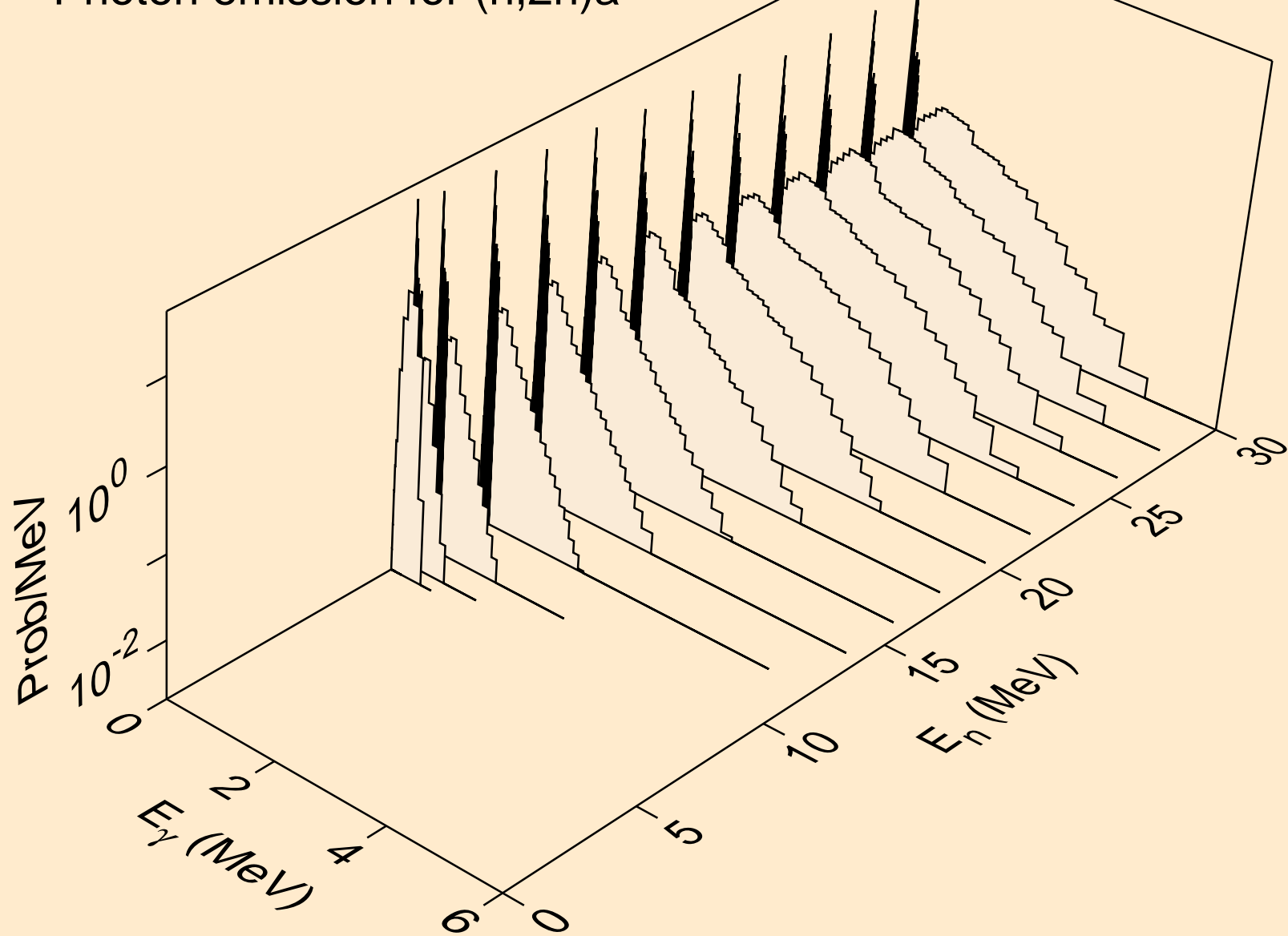
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



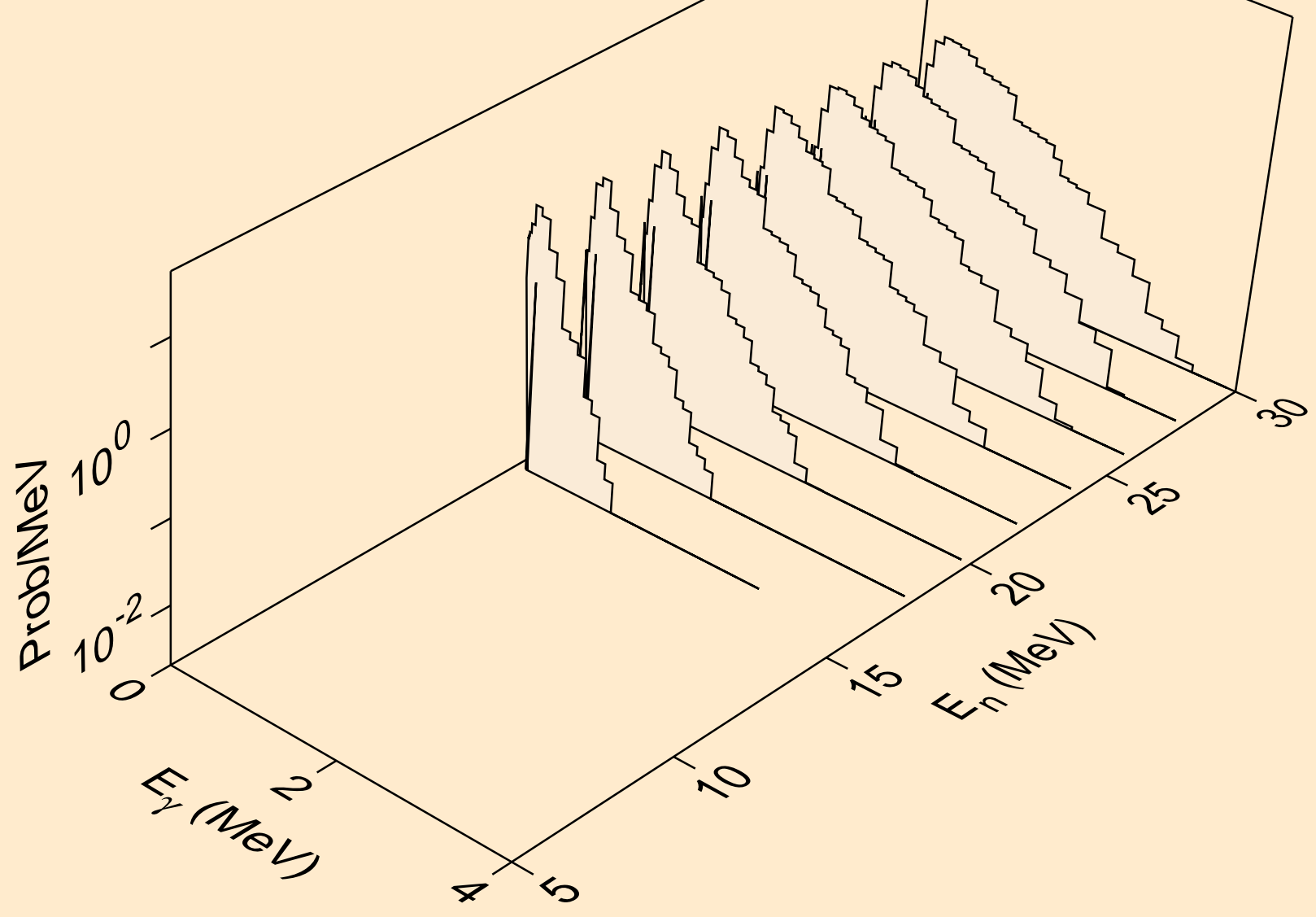
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



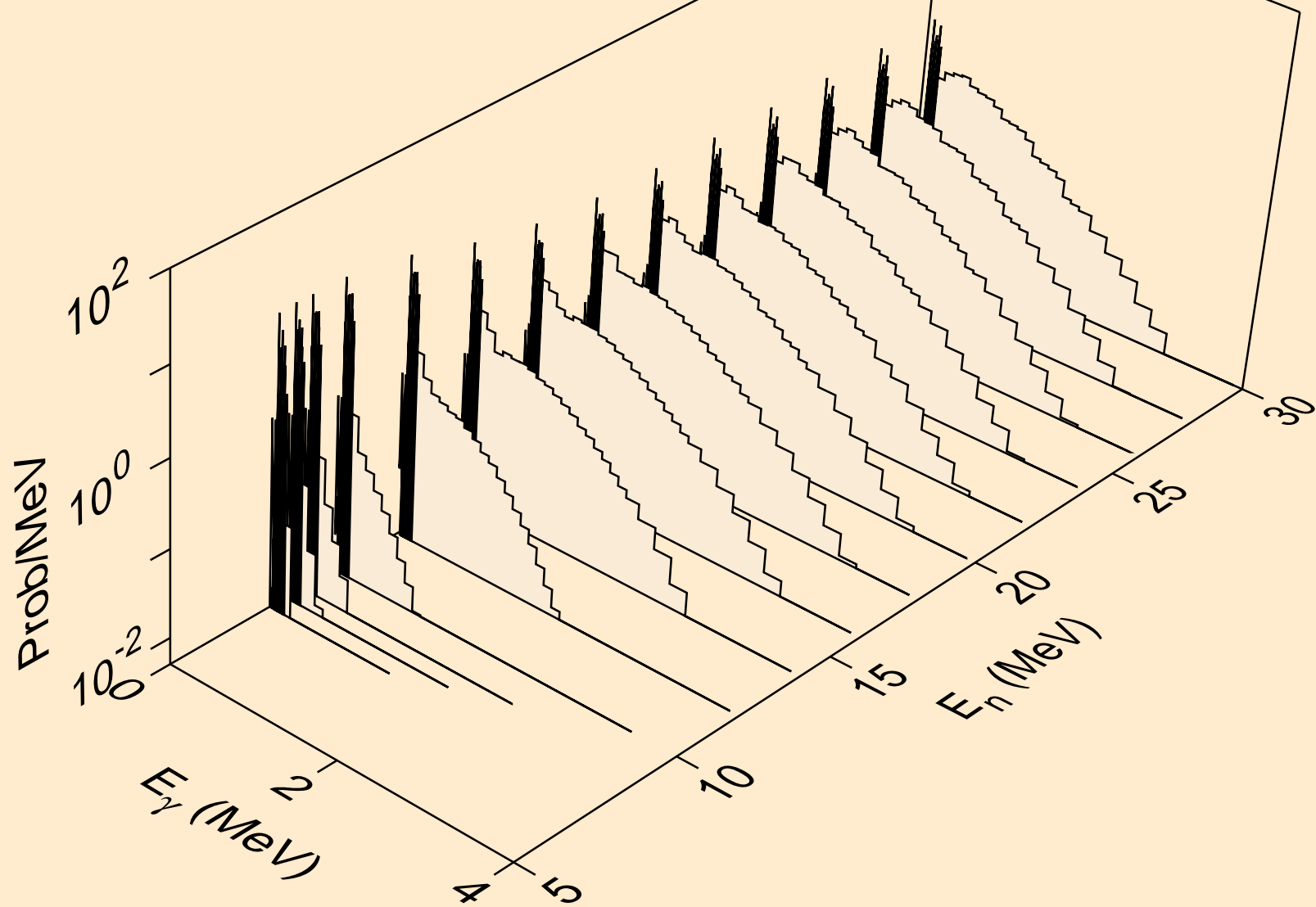
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



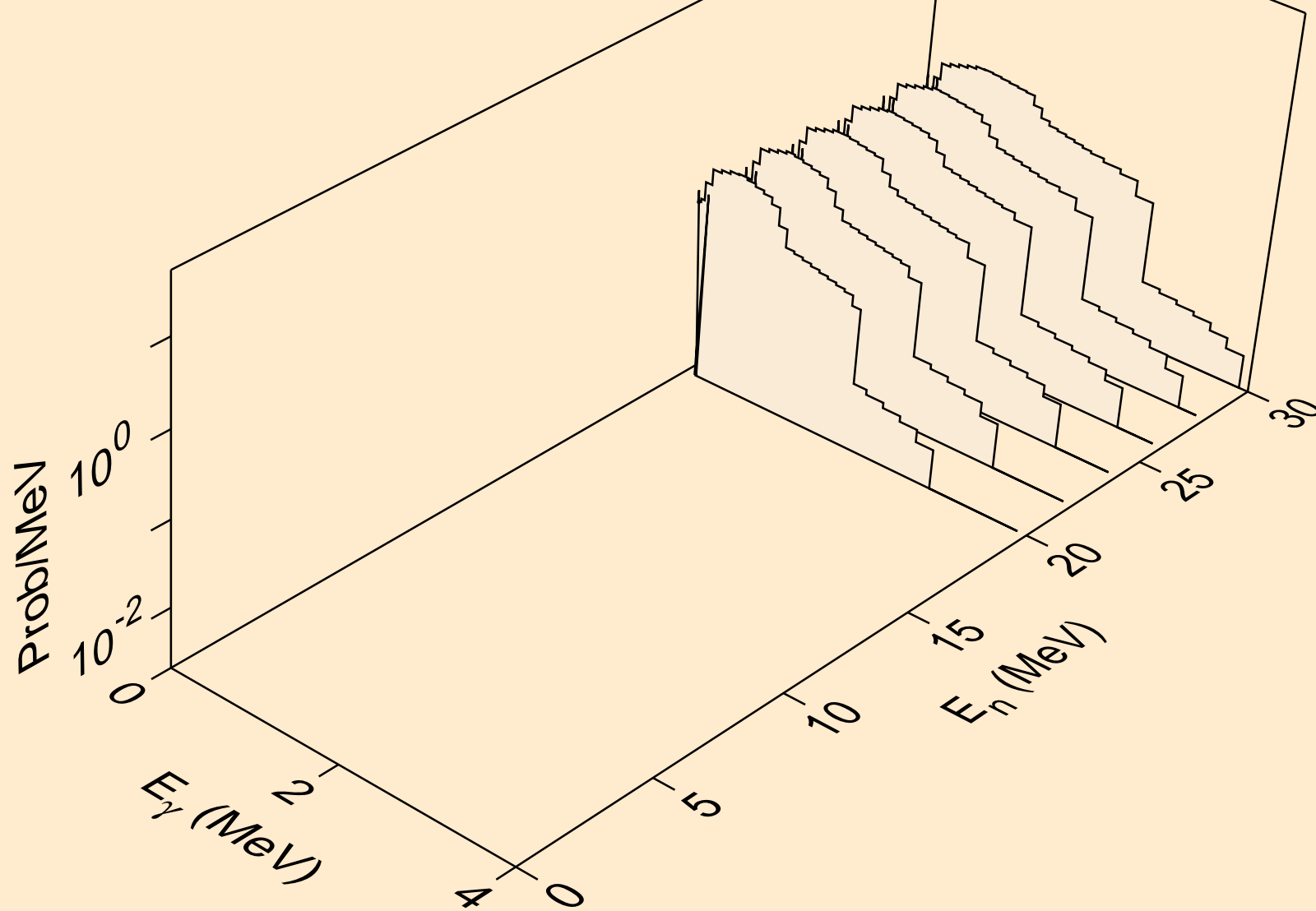
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



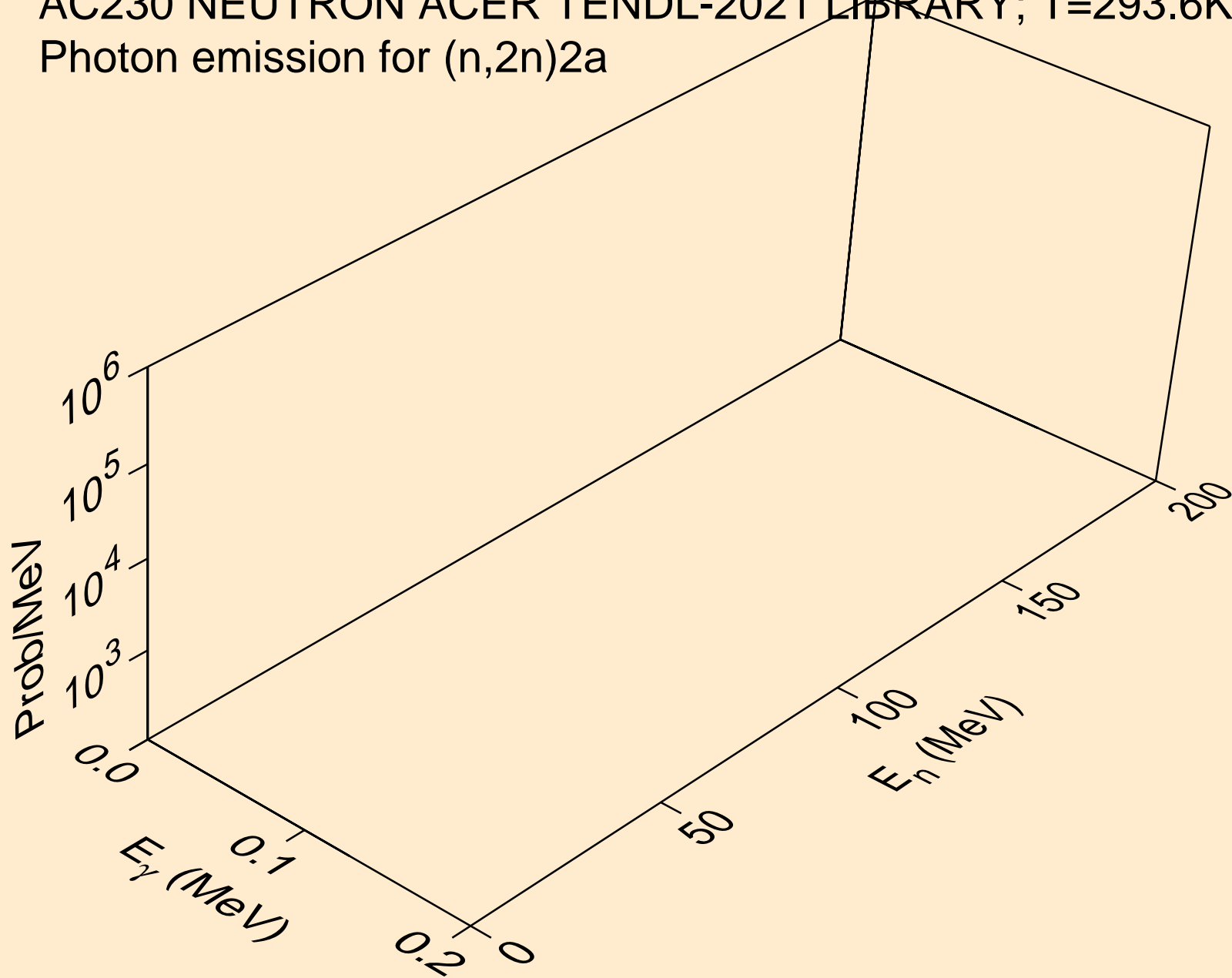
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



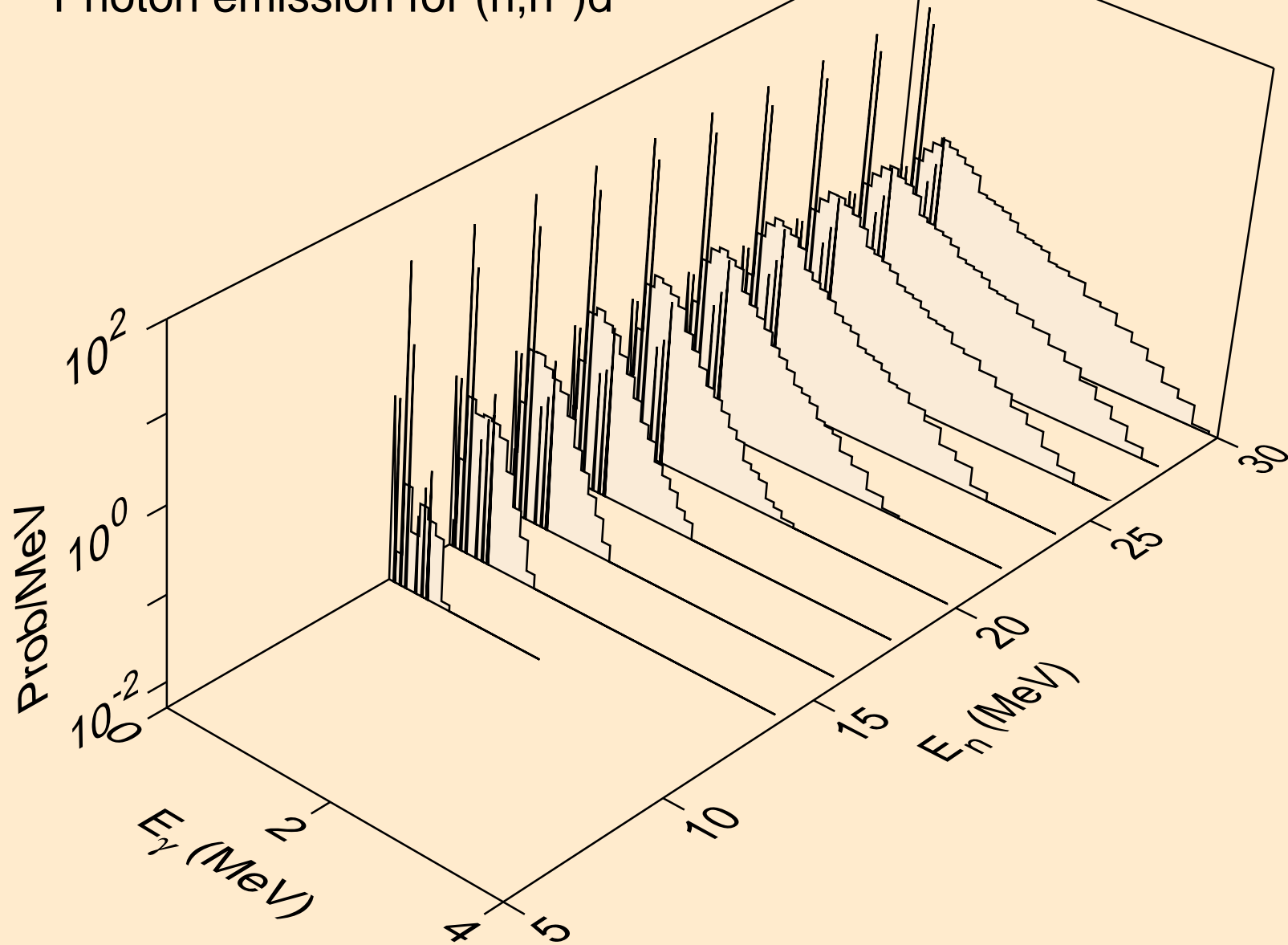
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



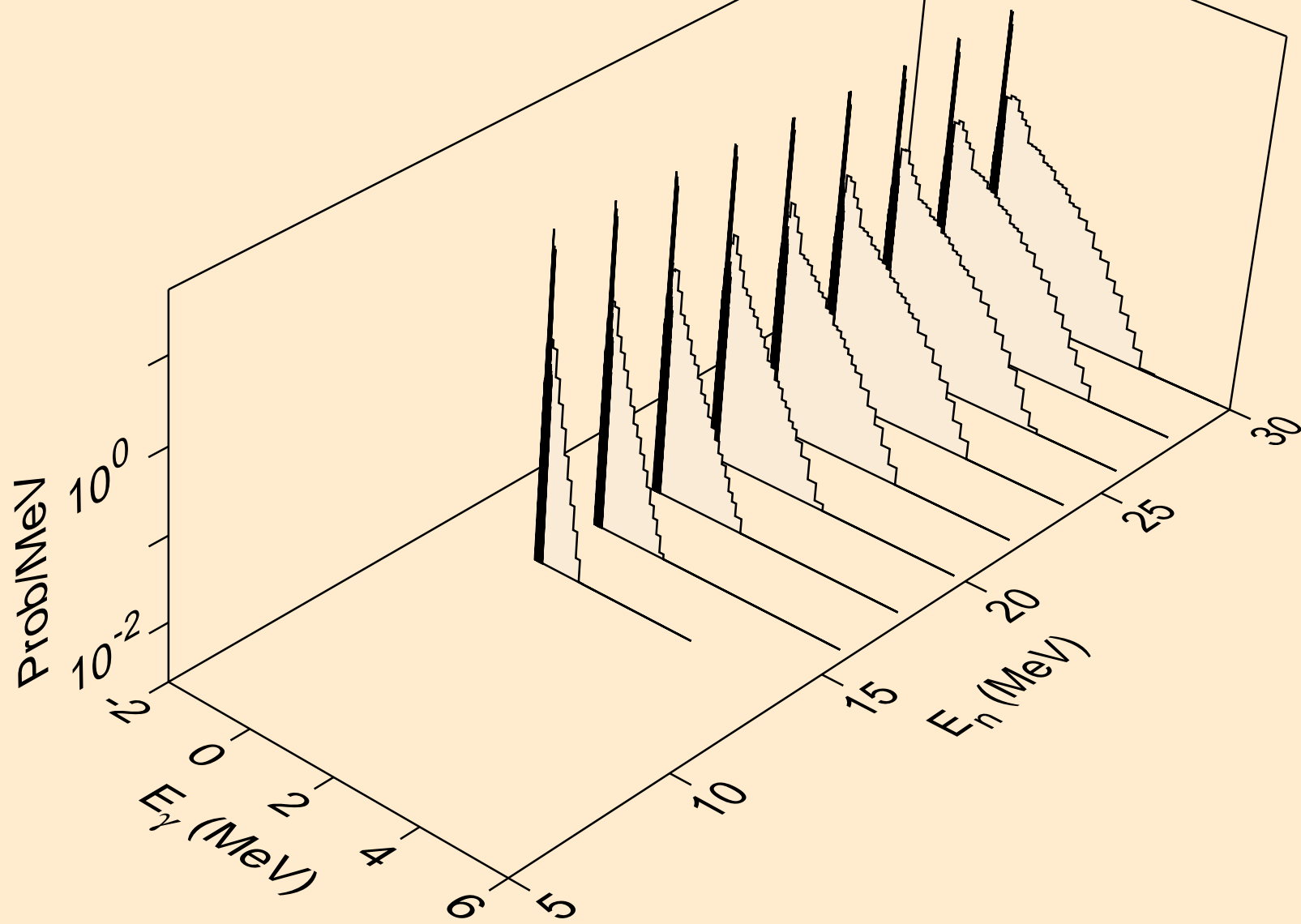
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)2a



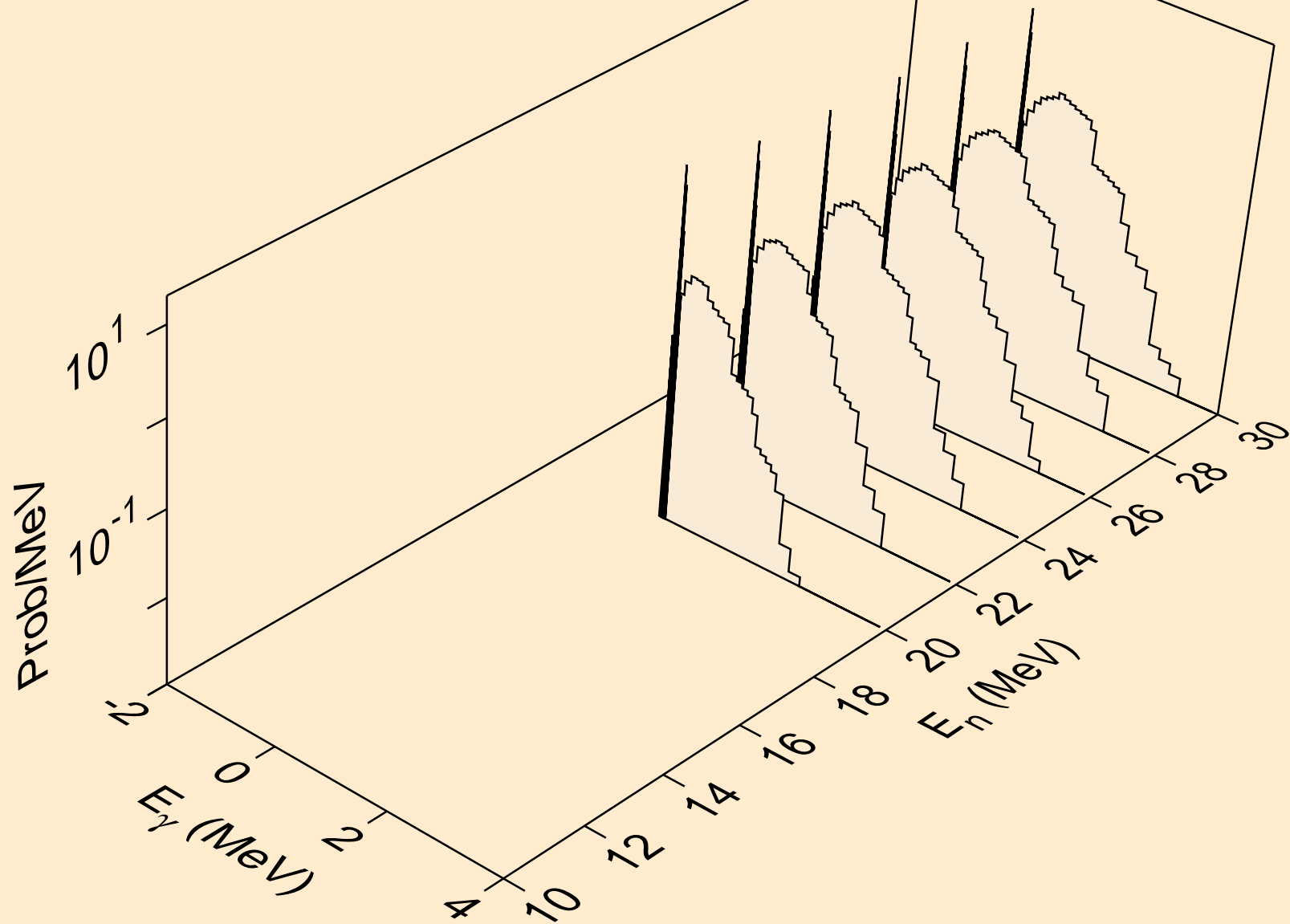
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



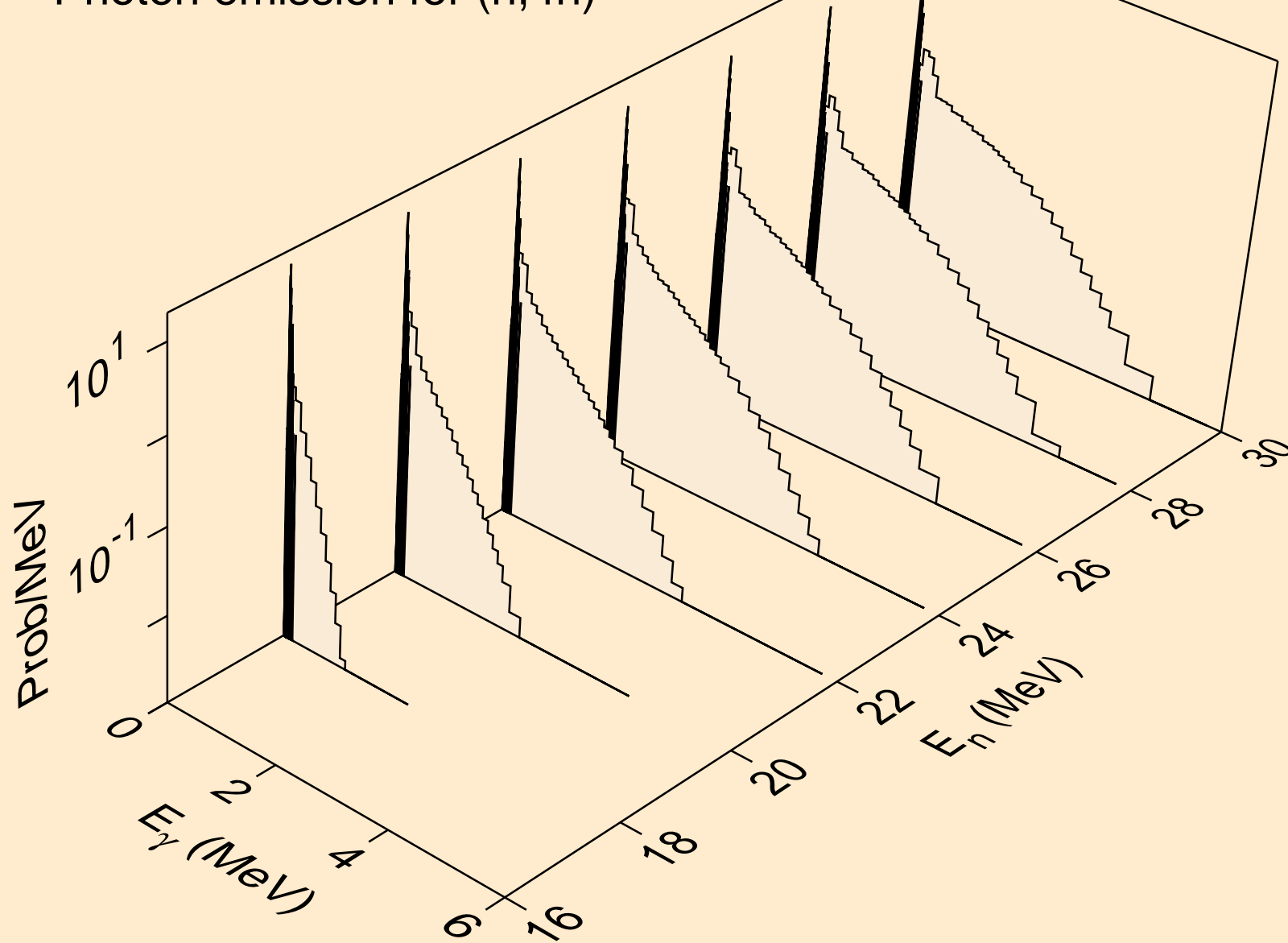
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



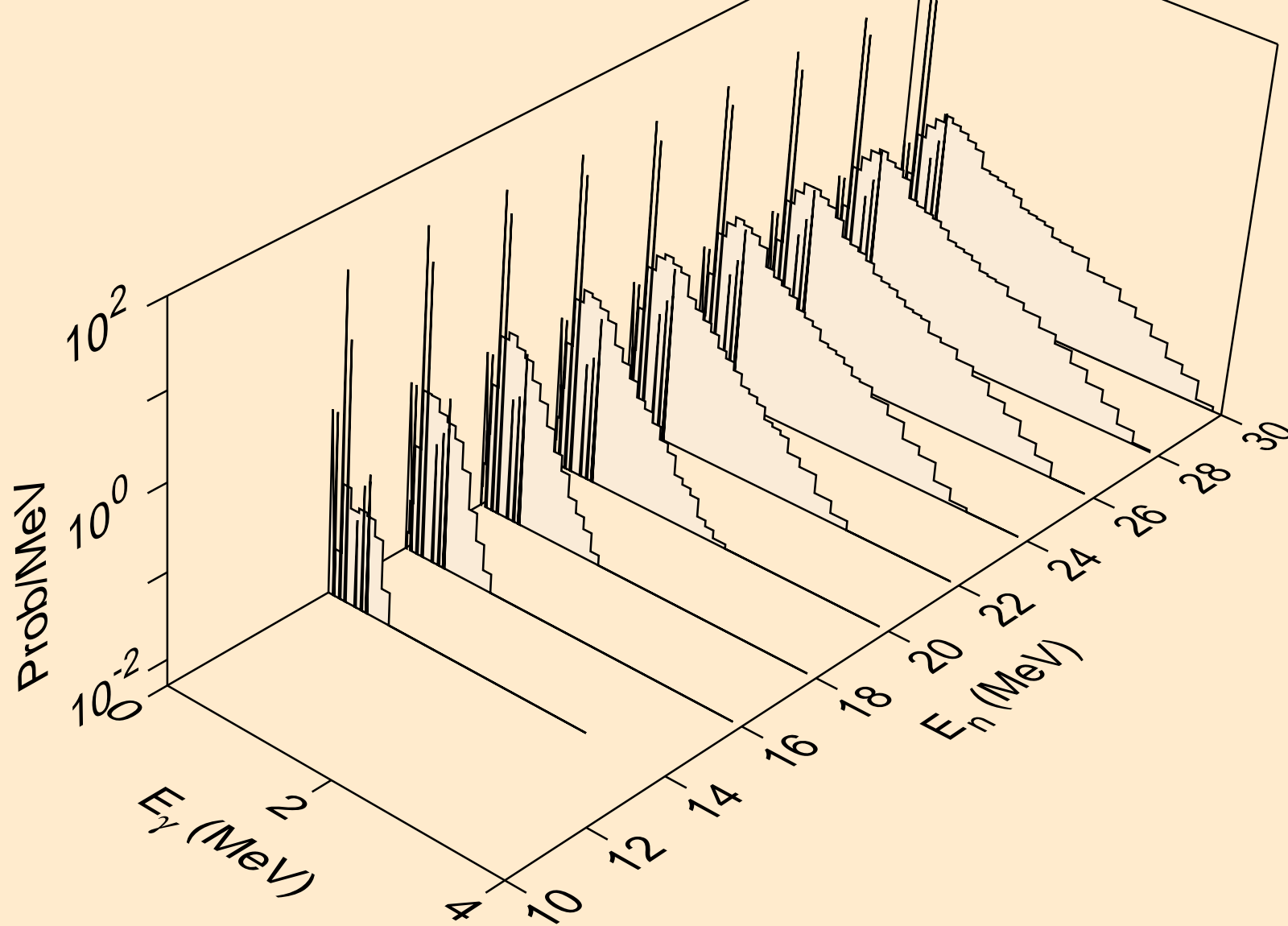
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



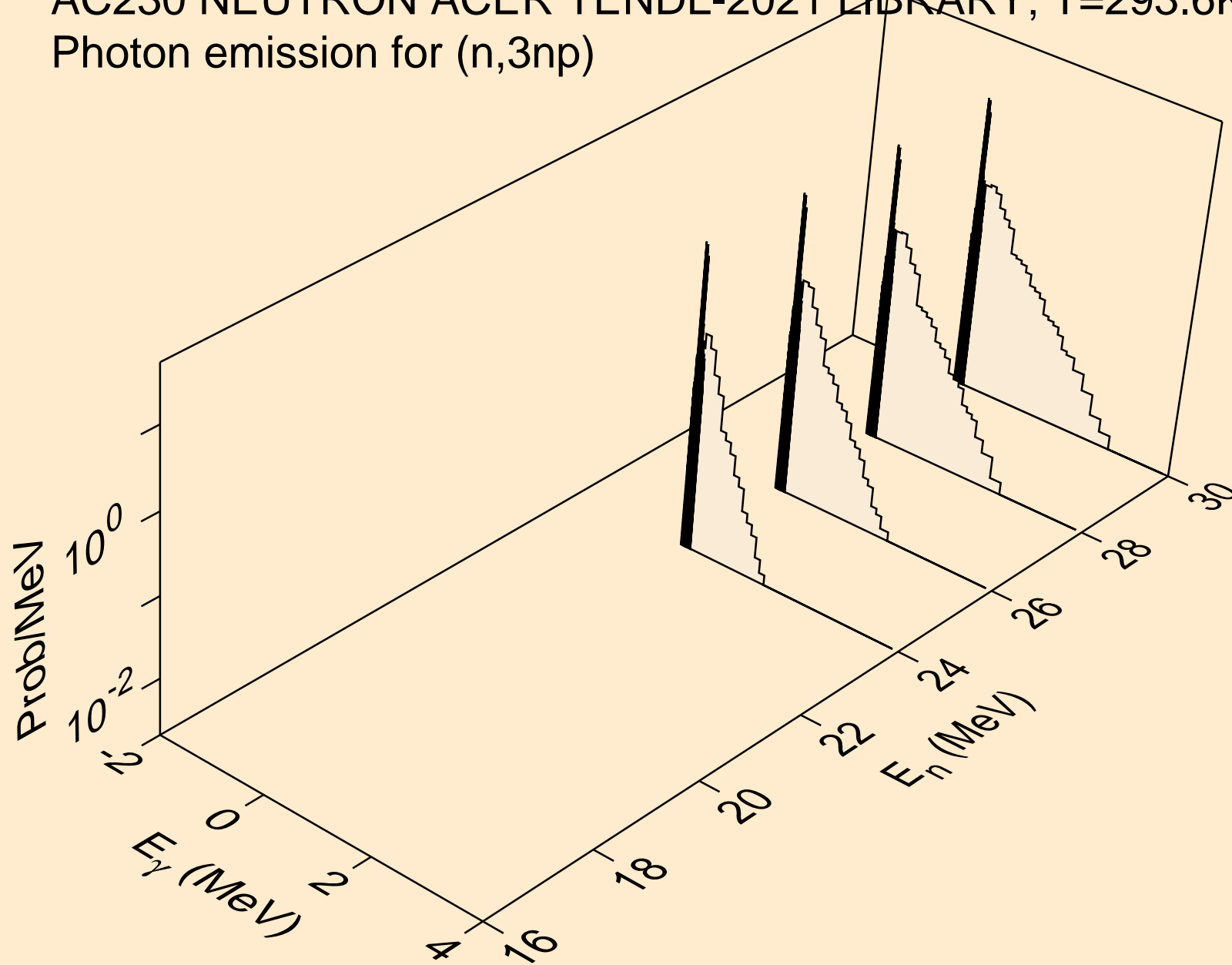
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



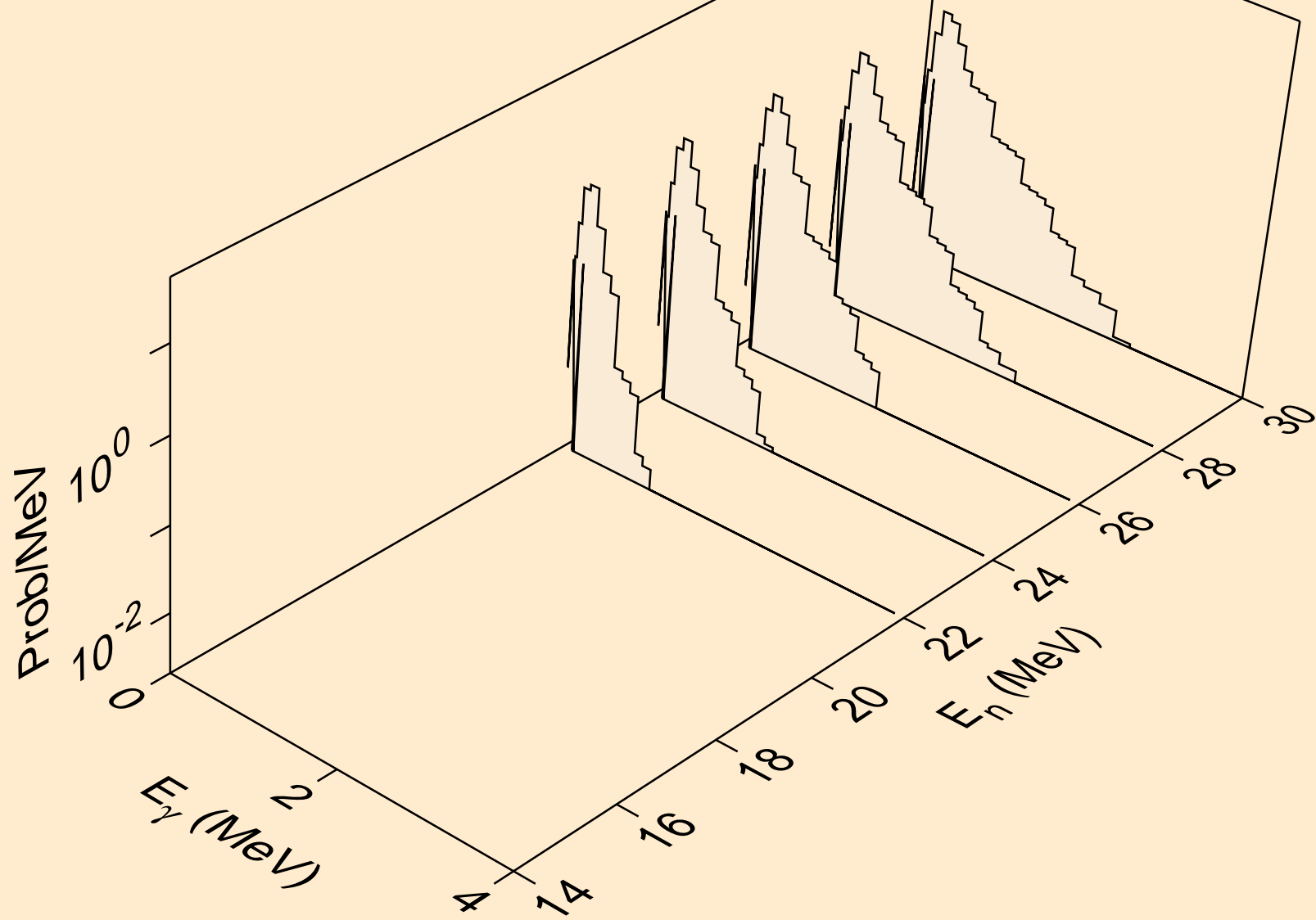
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



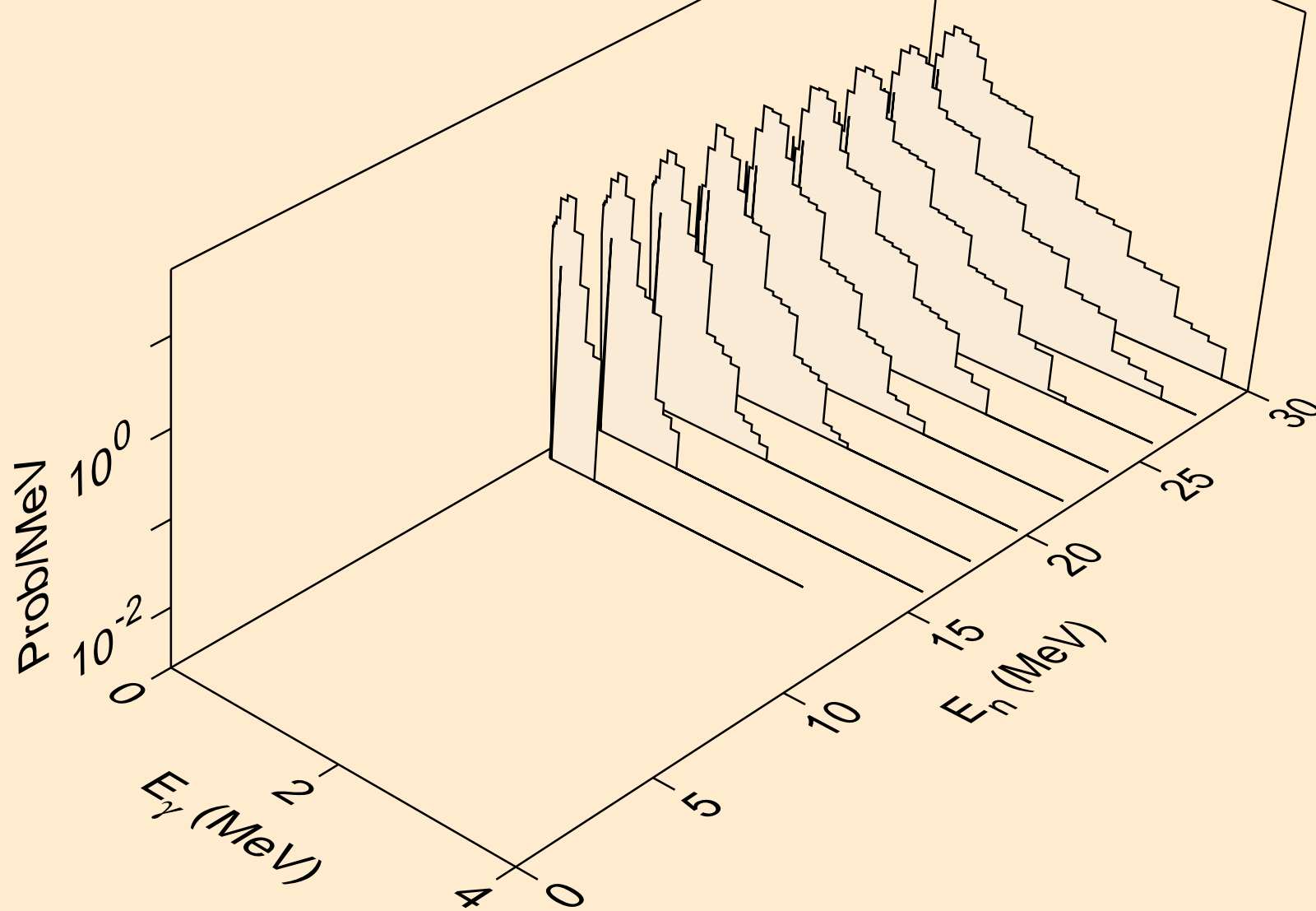
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



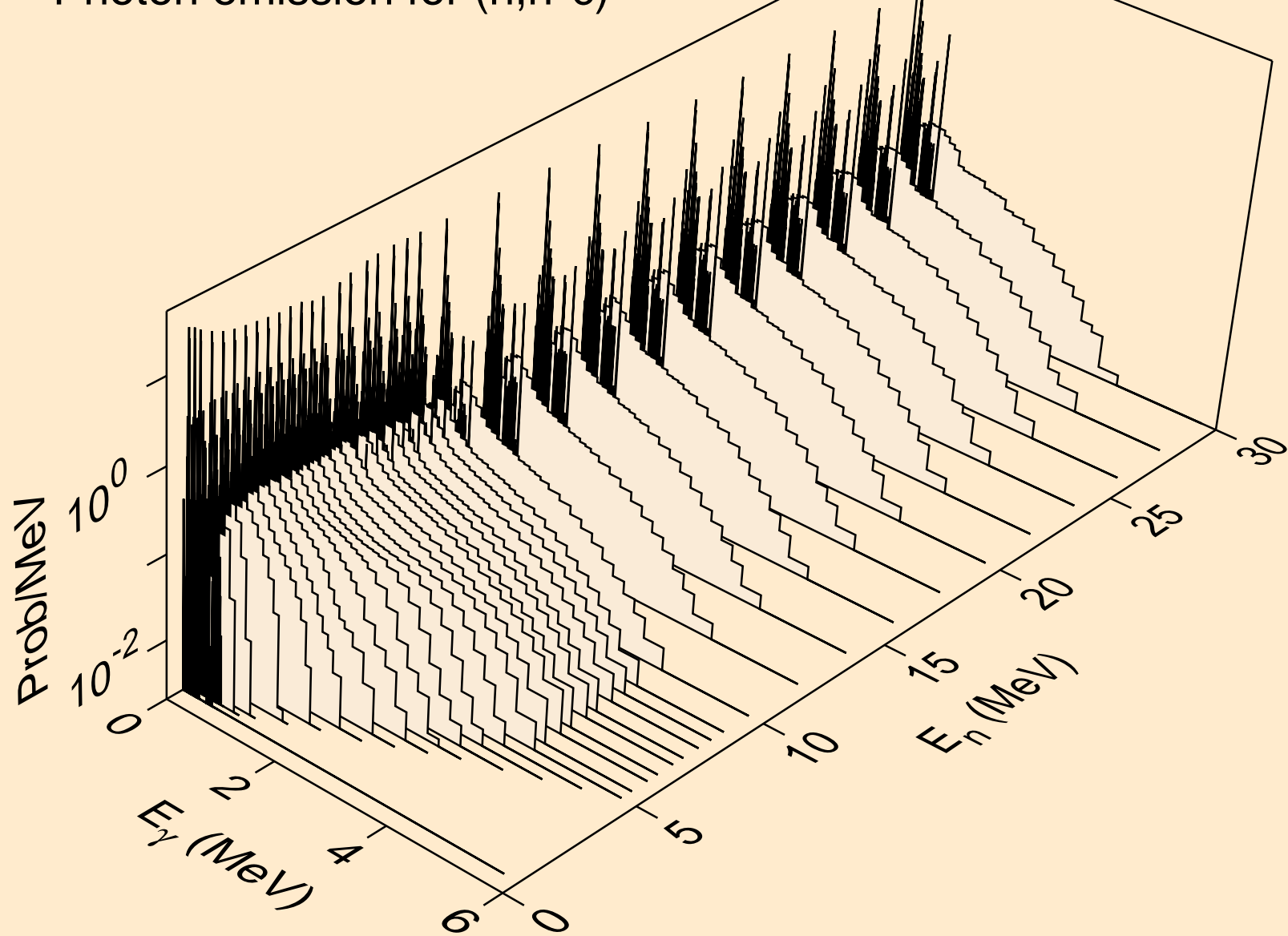
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



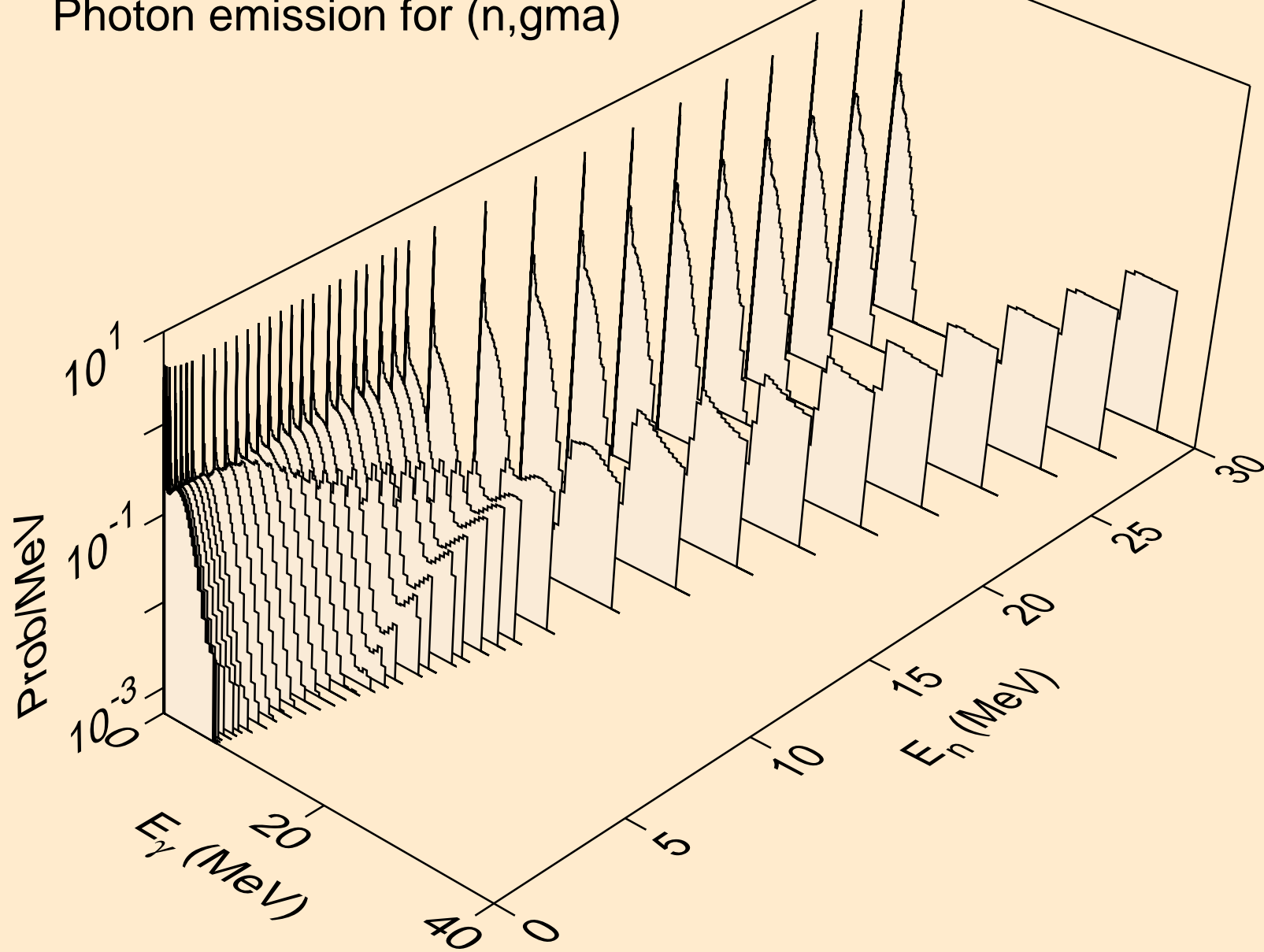
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



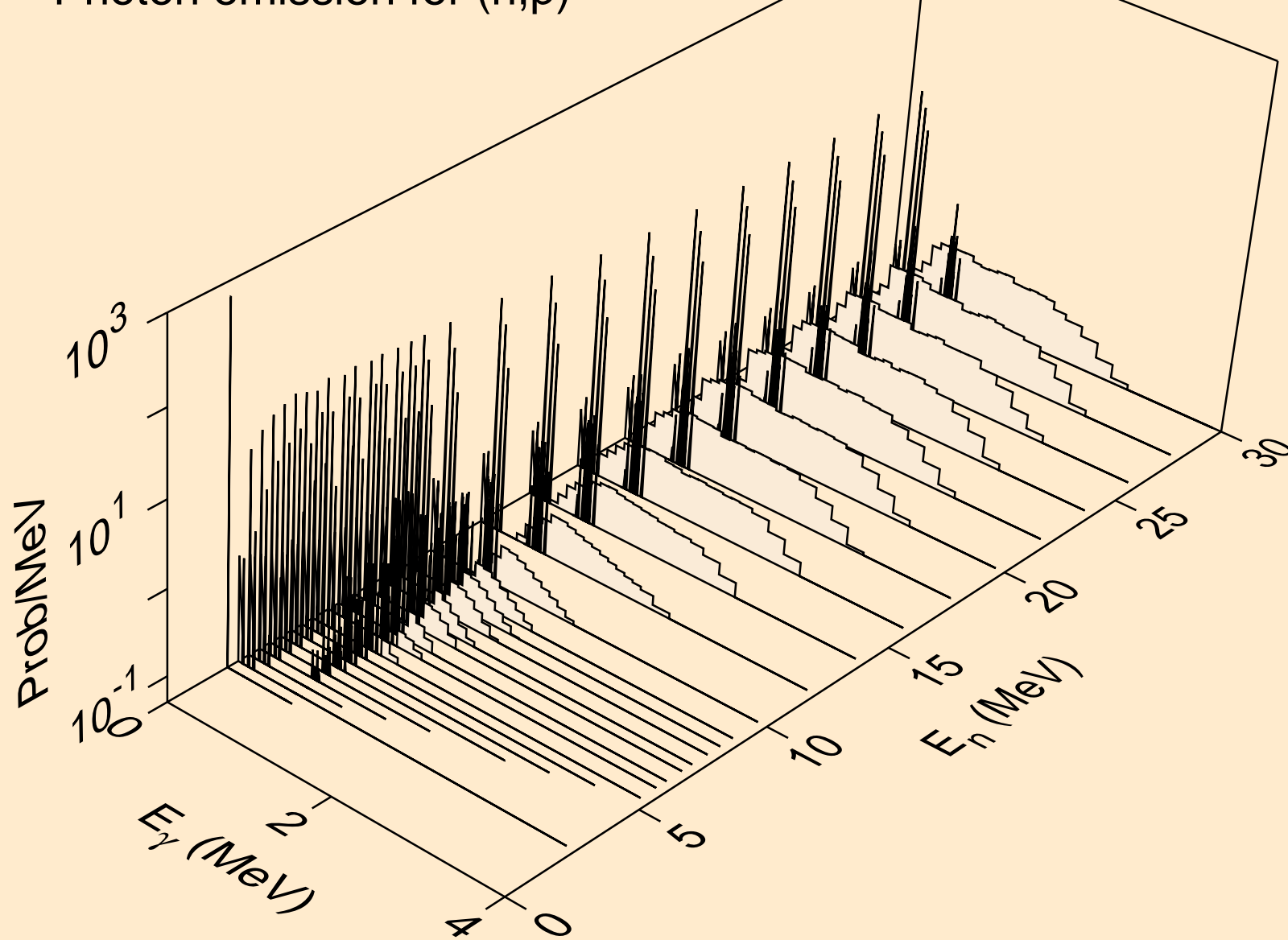
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



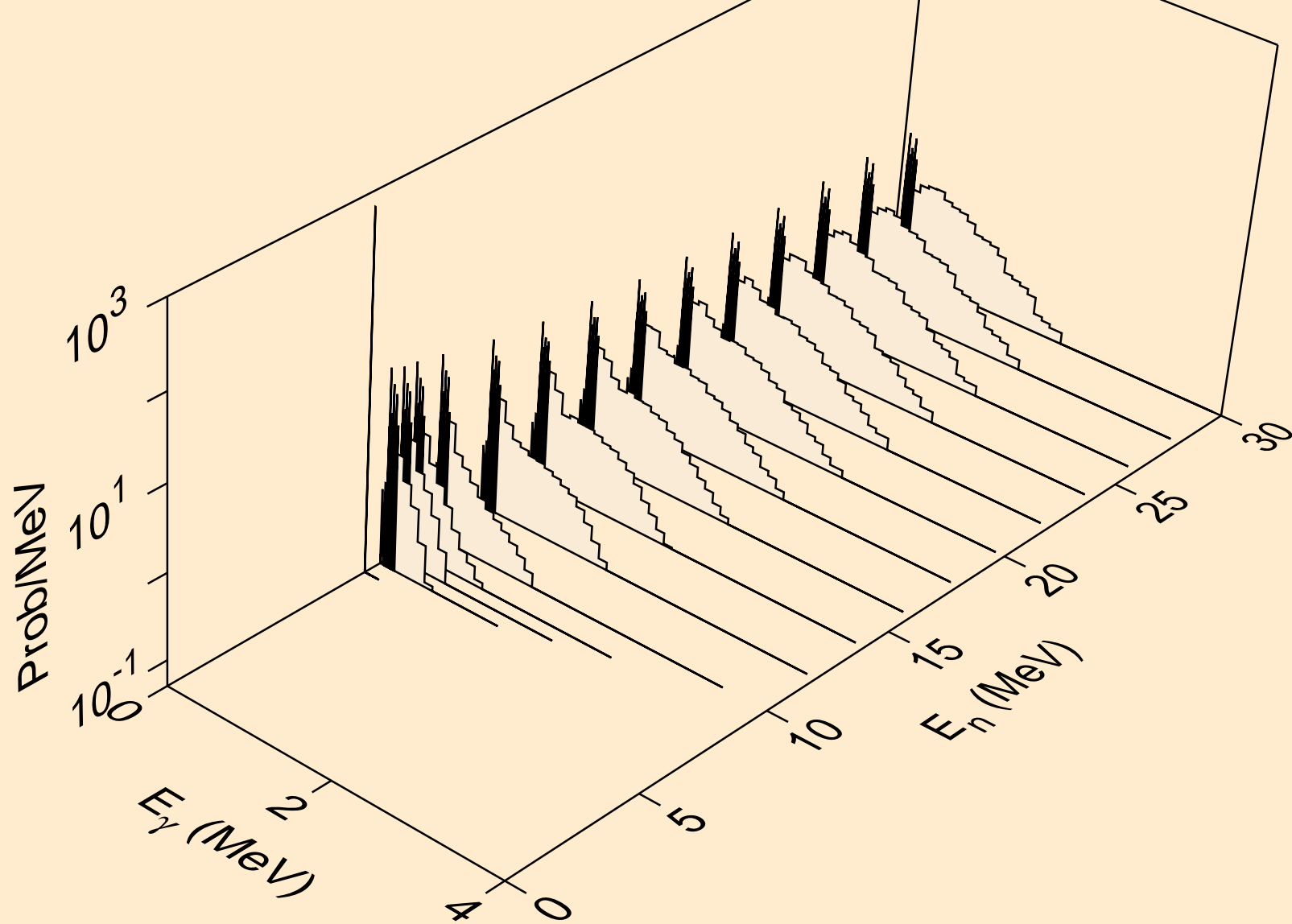
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



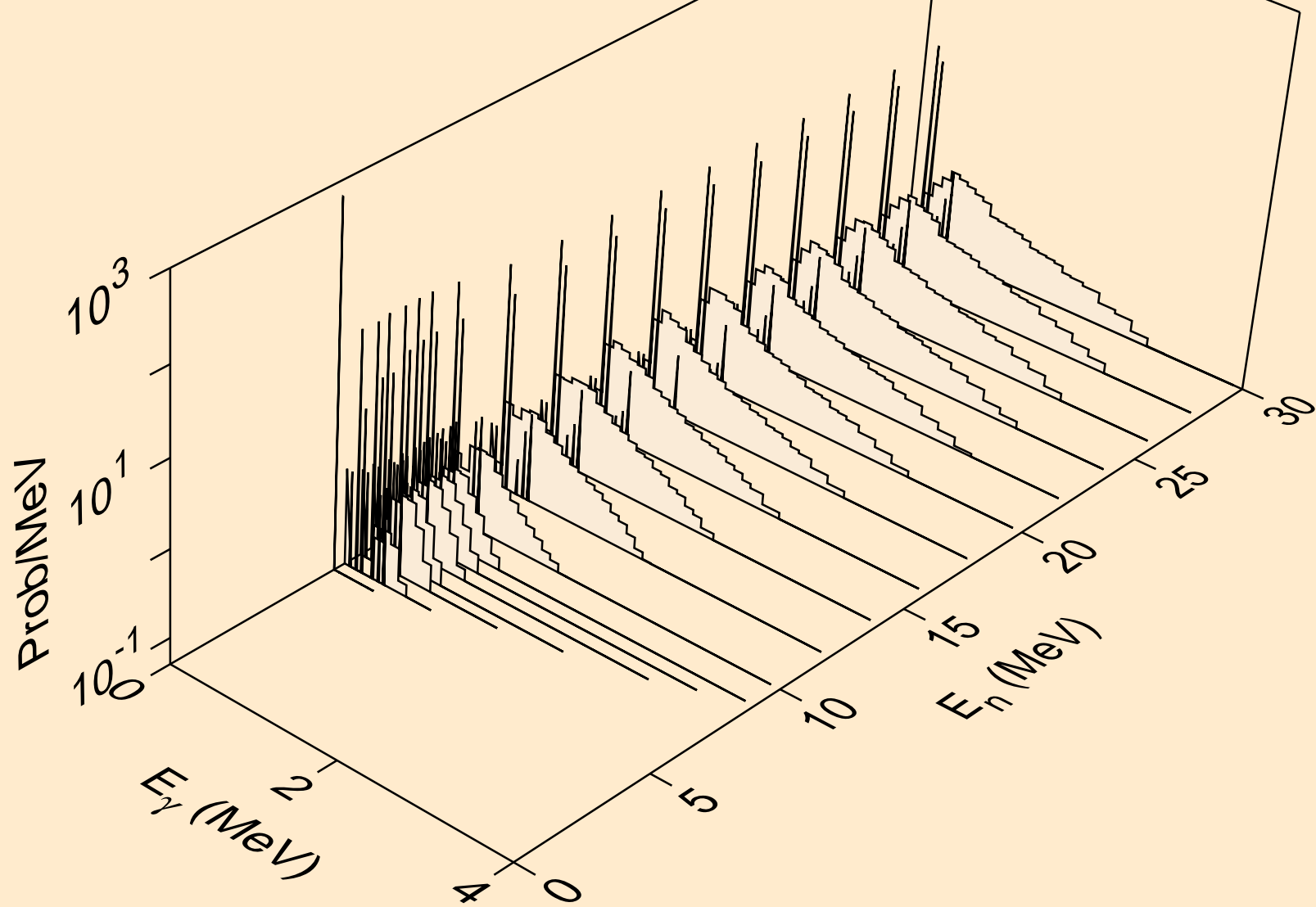
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



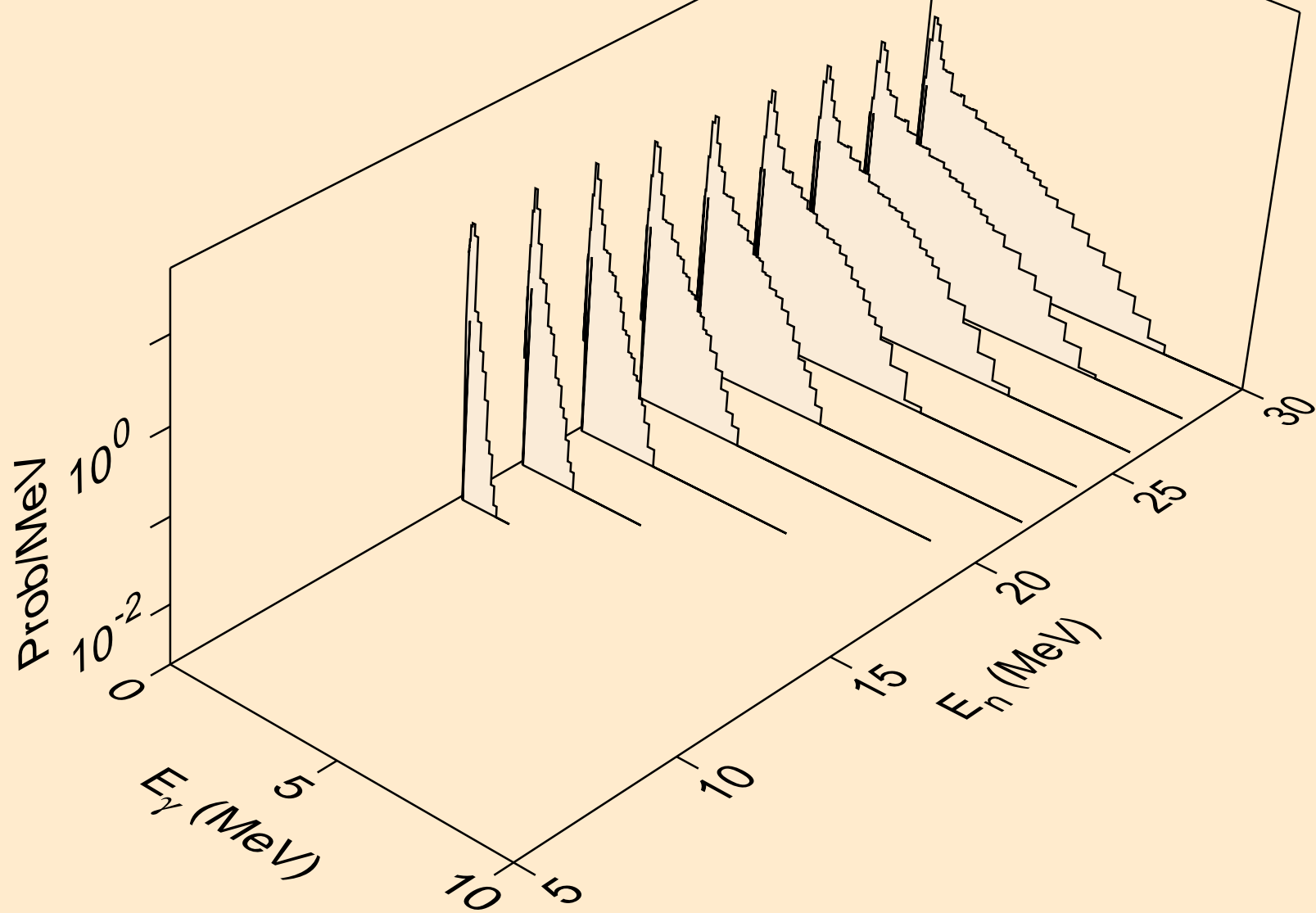
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Photon emission for (n,d)



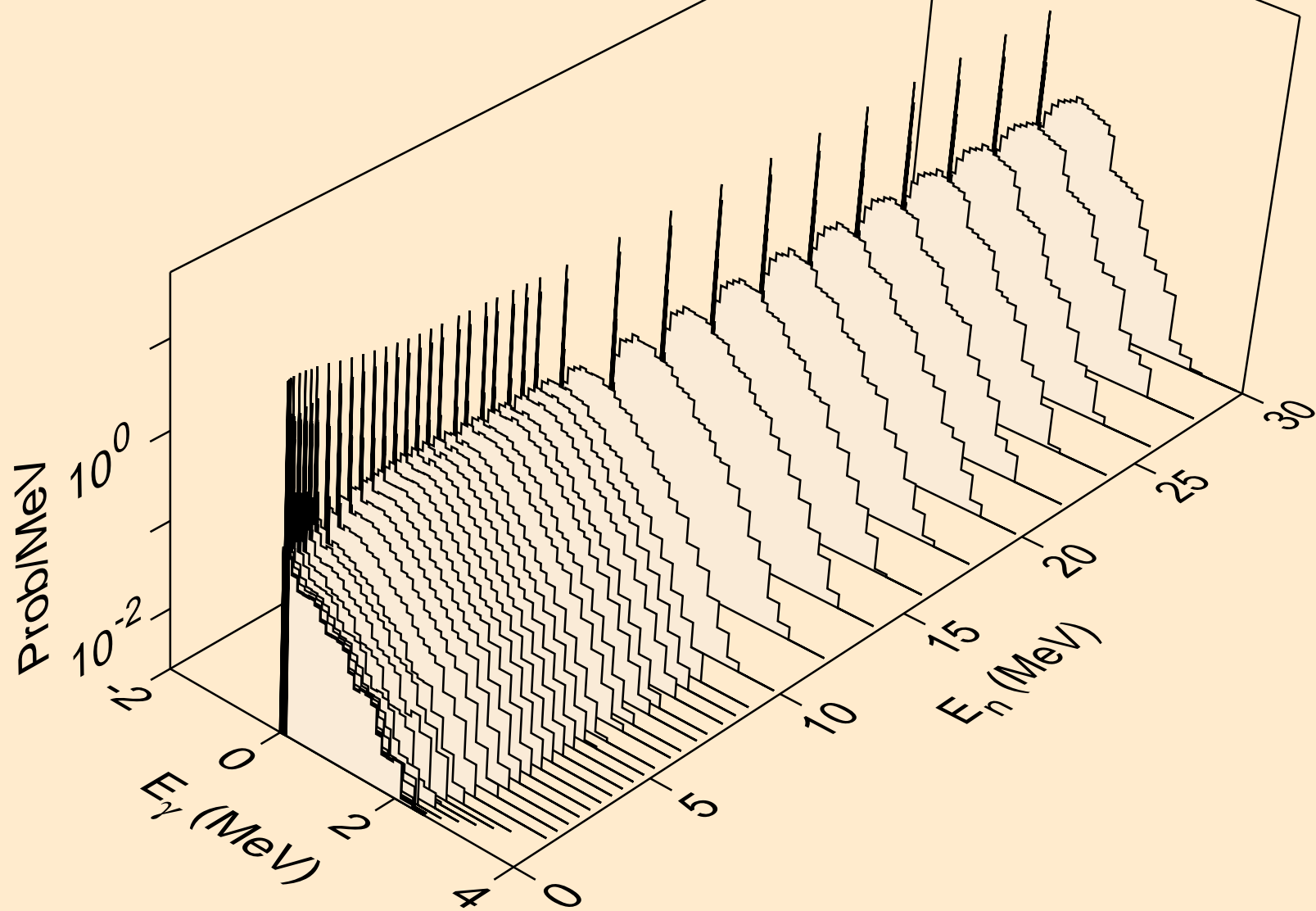
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Photon emission for (n,t)



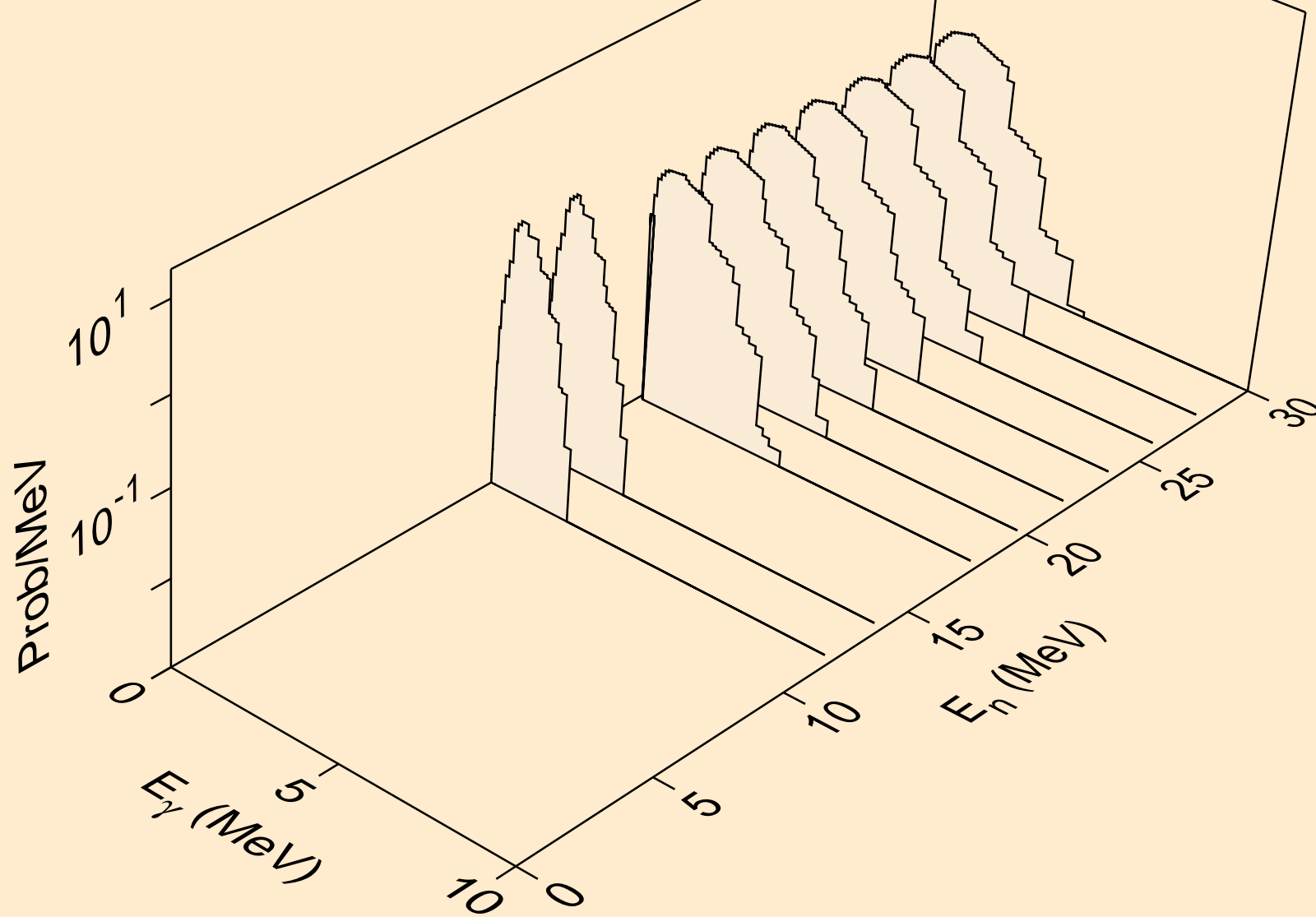
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Photon emission for (n,he3)



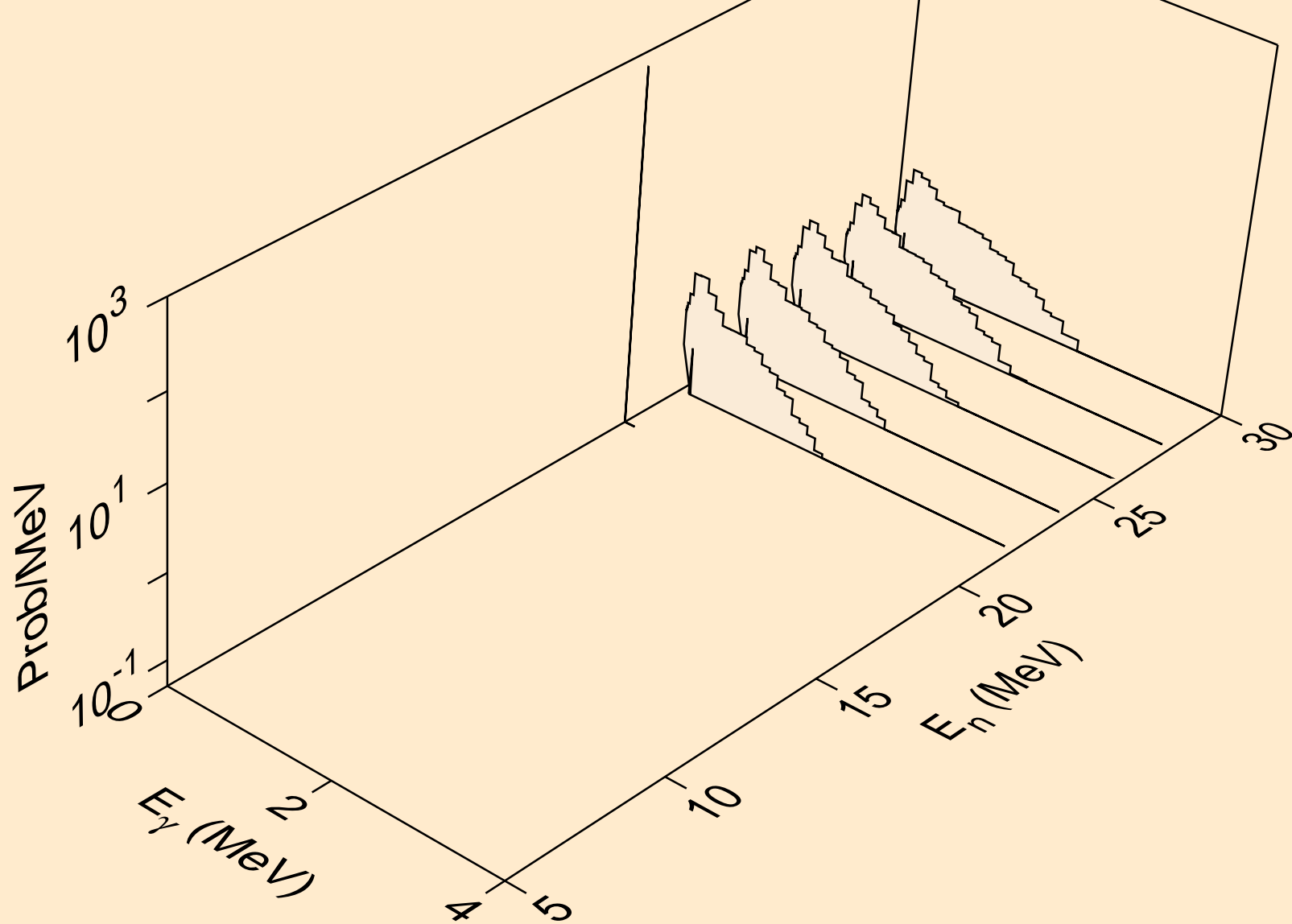
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Photon emission for (n,a)



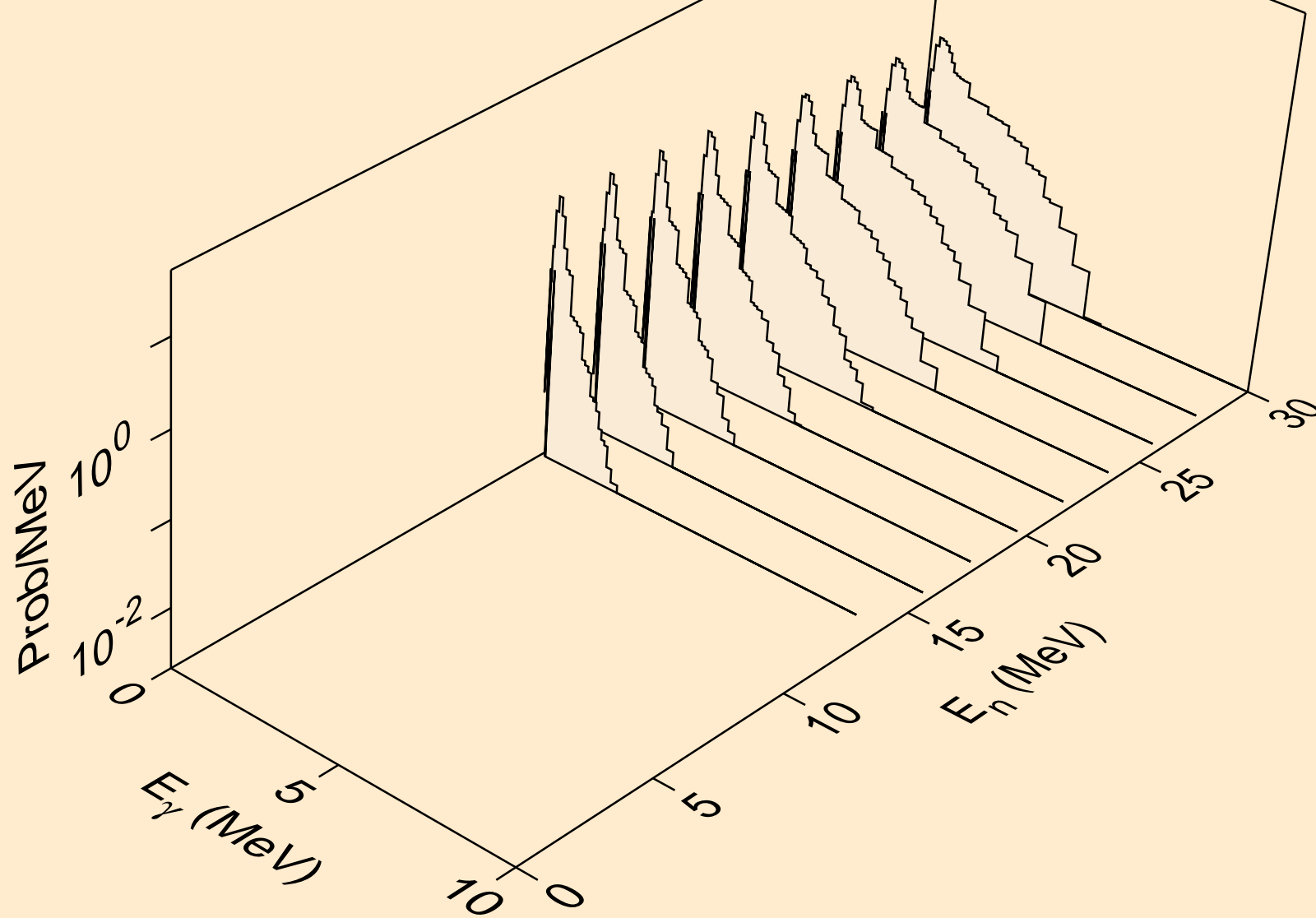
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Photon emission for (n,2a)



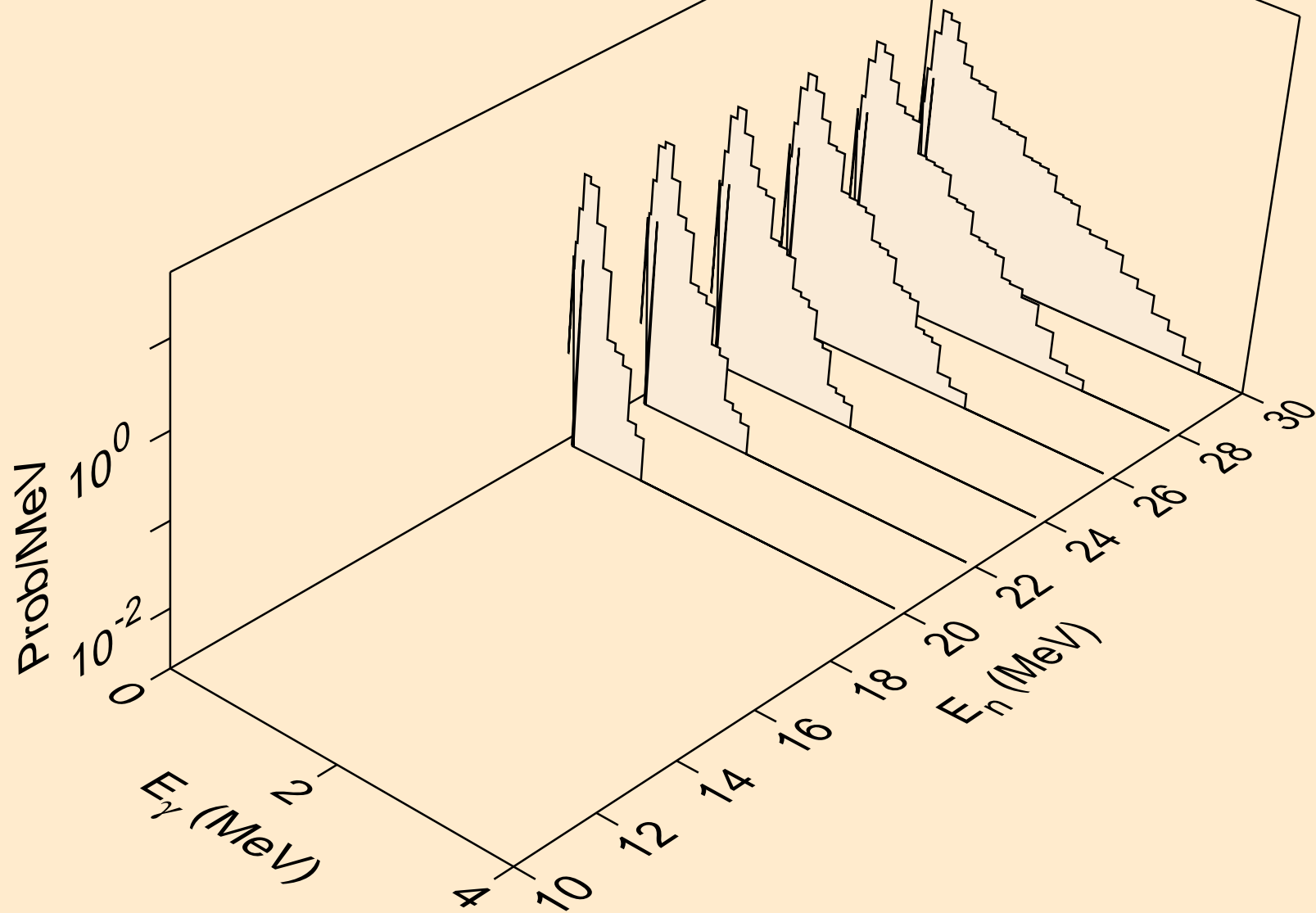
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Photon emission for (n,2p)



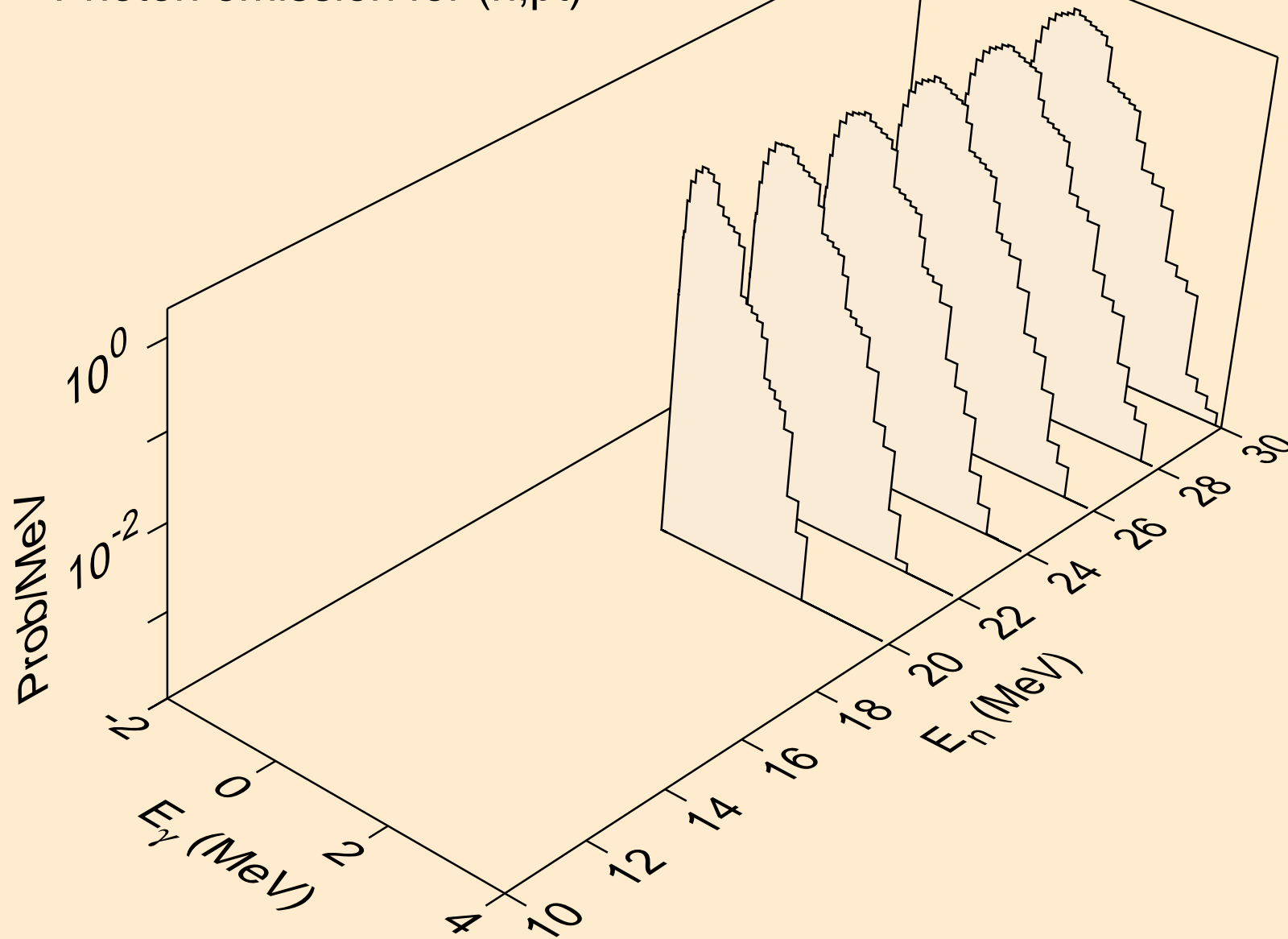
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Photon emission for (n,p α)



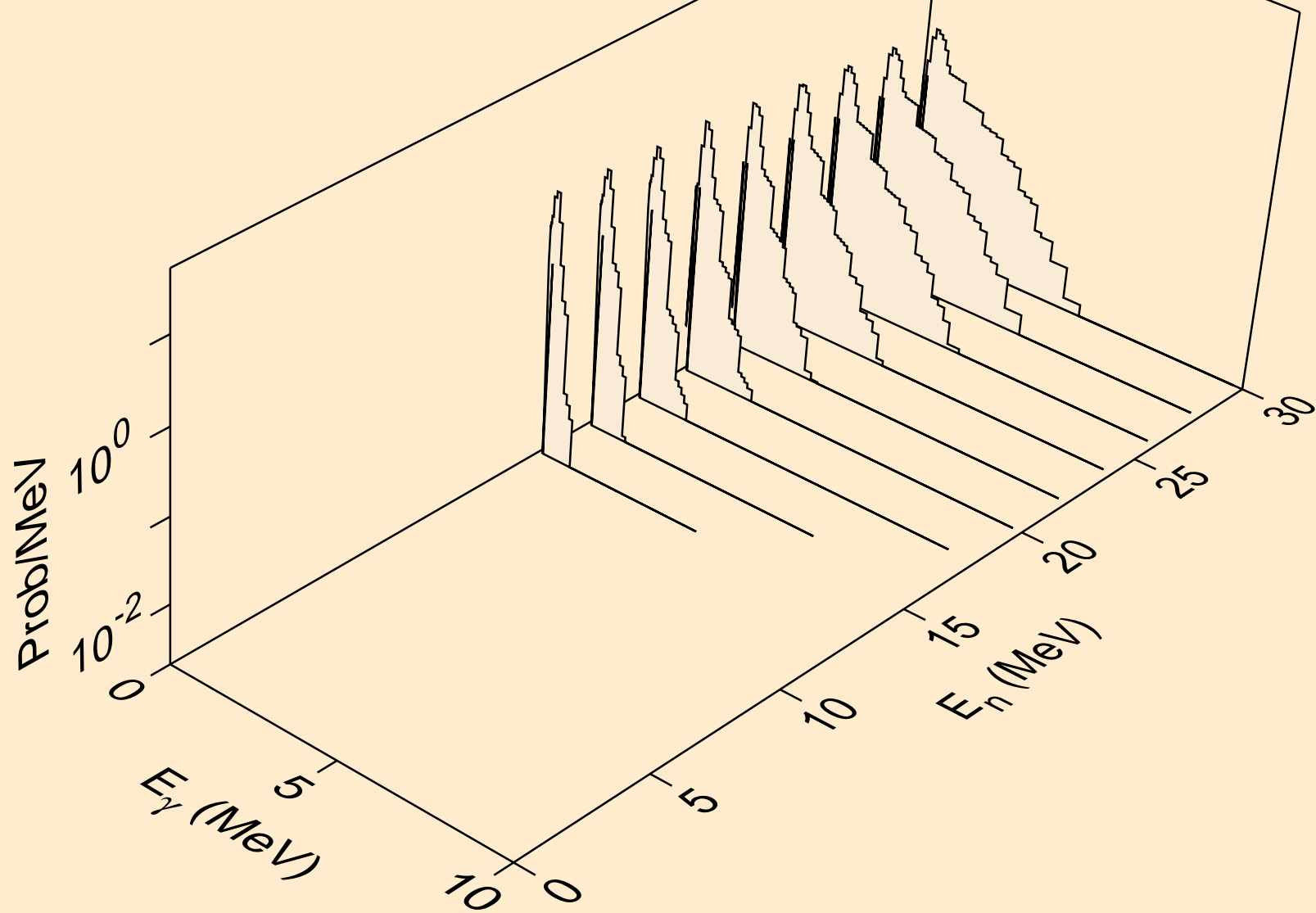
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Photon emission for (n,pd)



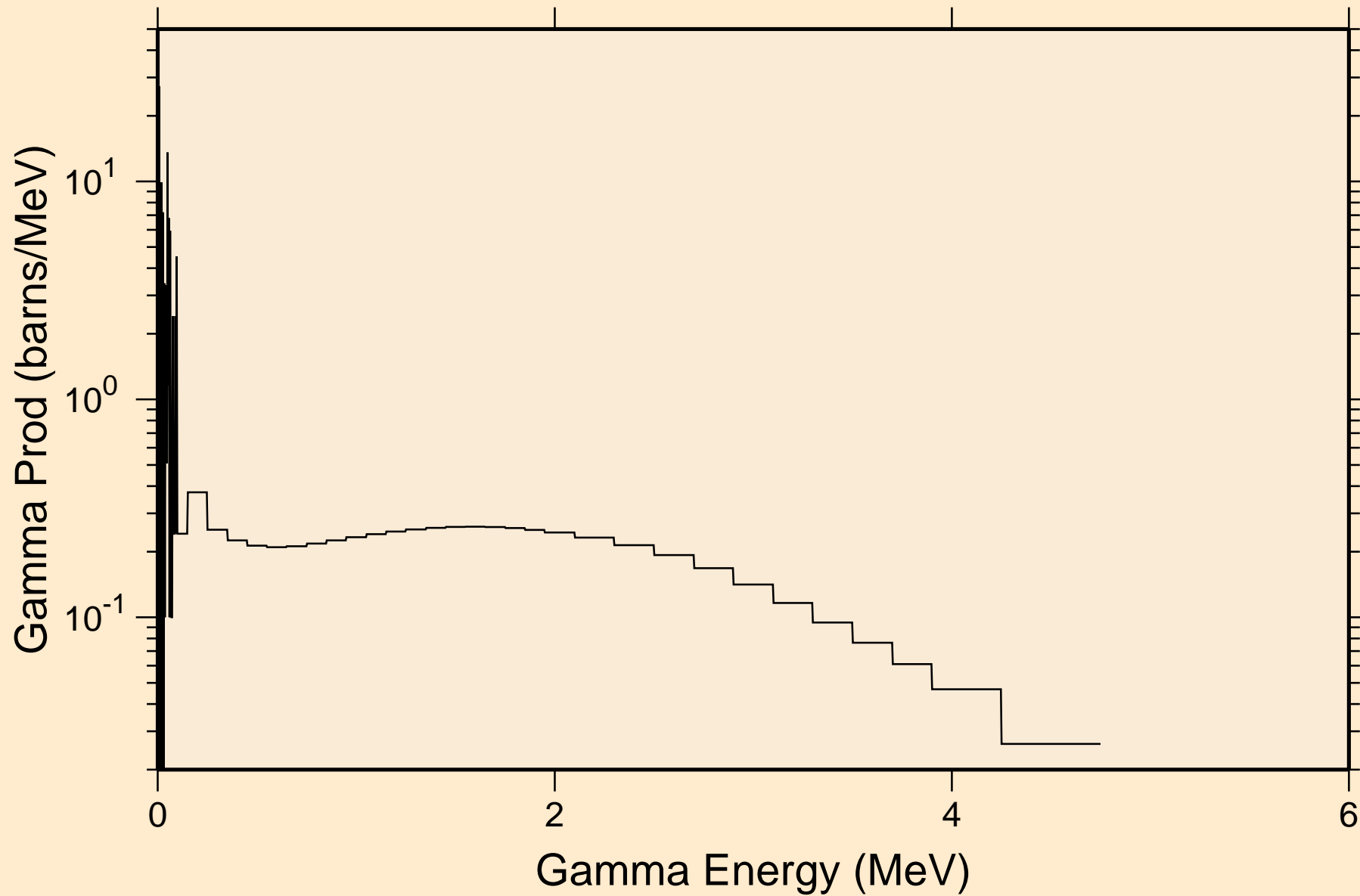
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Photon emission for (n,pt)



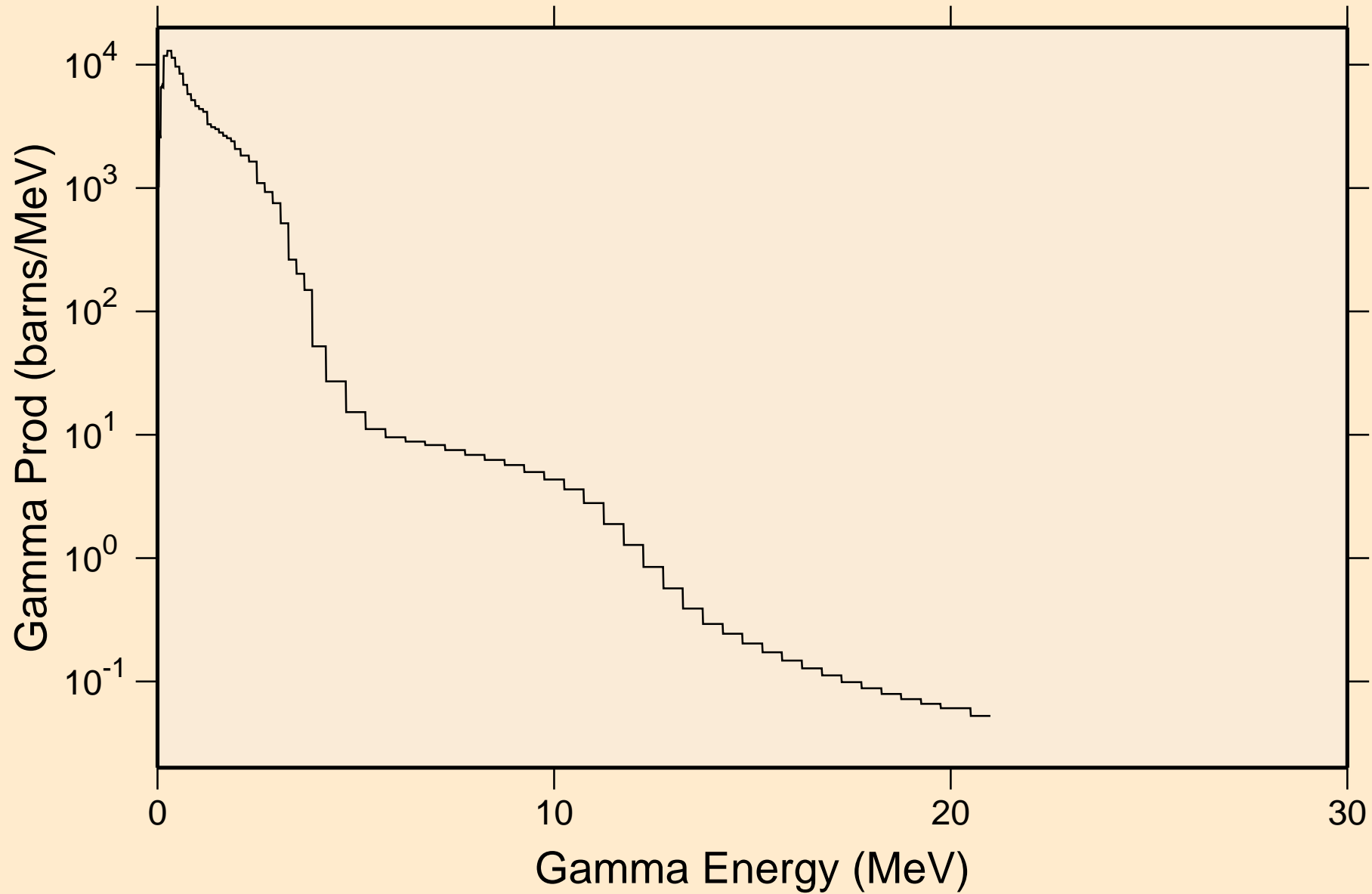
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Photon emission for (n,da)



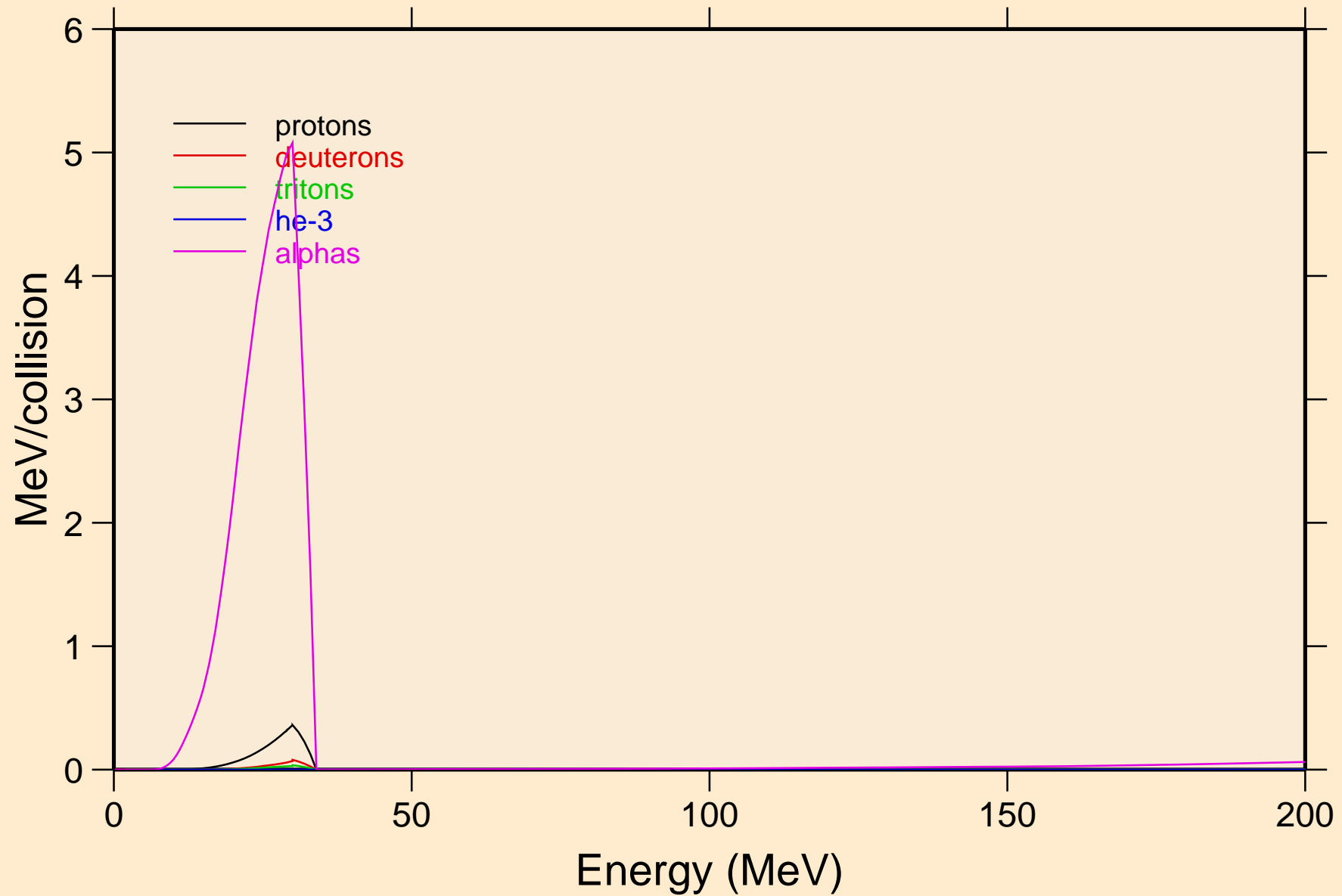
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum



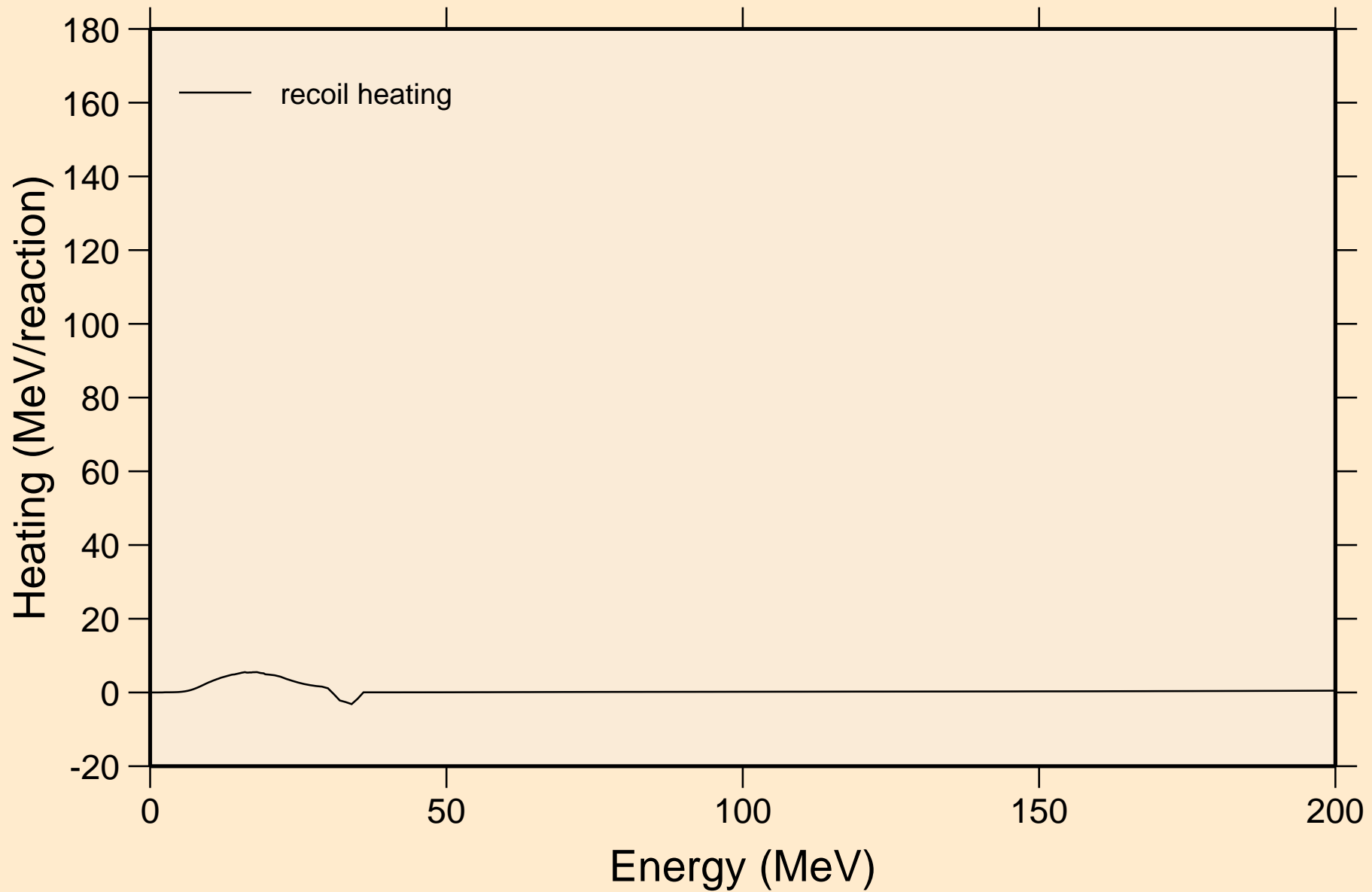
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14 MeV photon spectrum



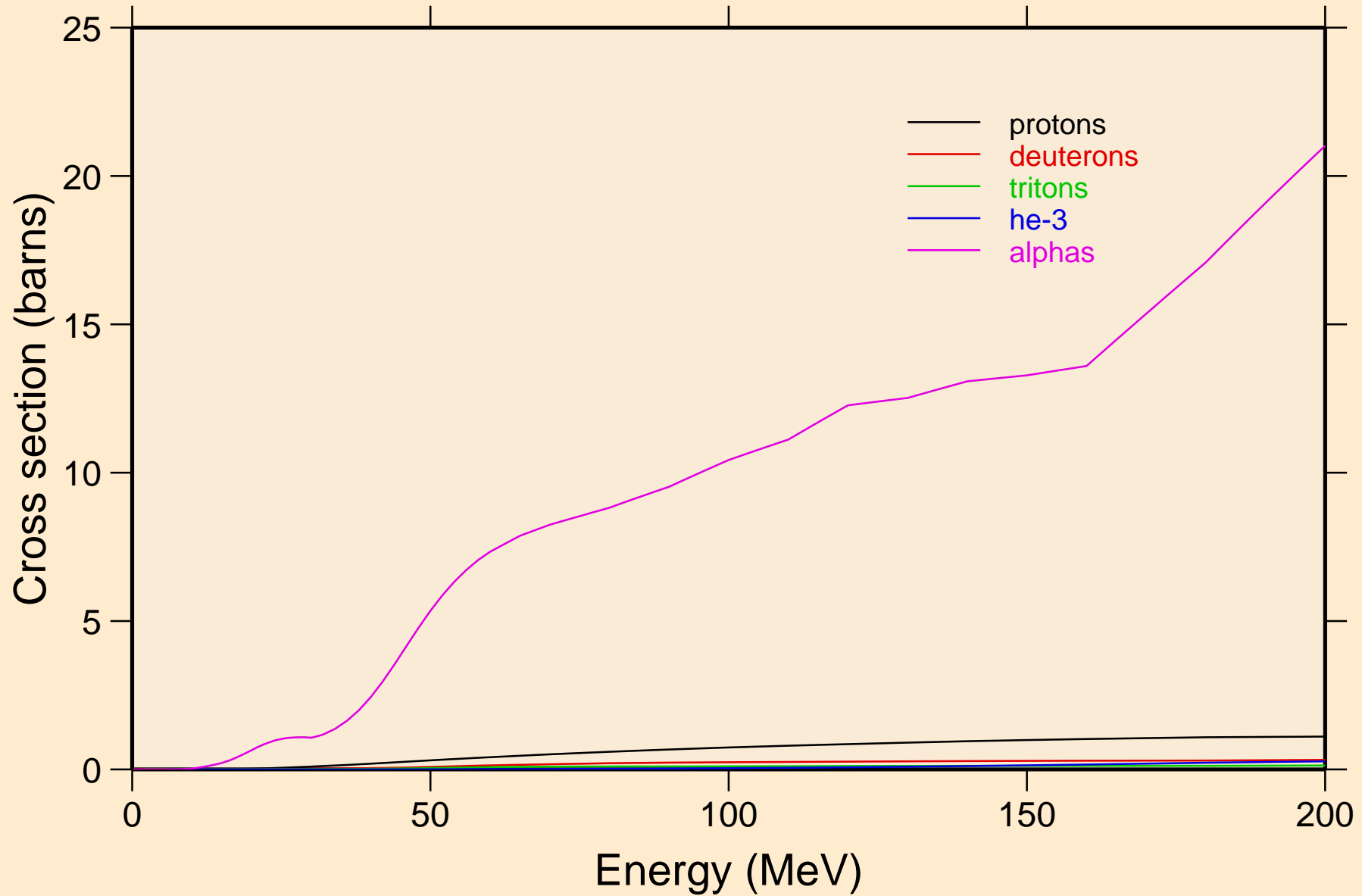
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Particle heating contributions



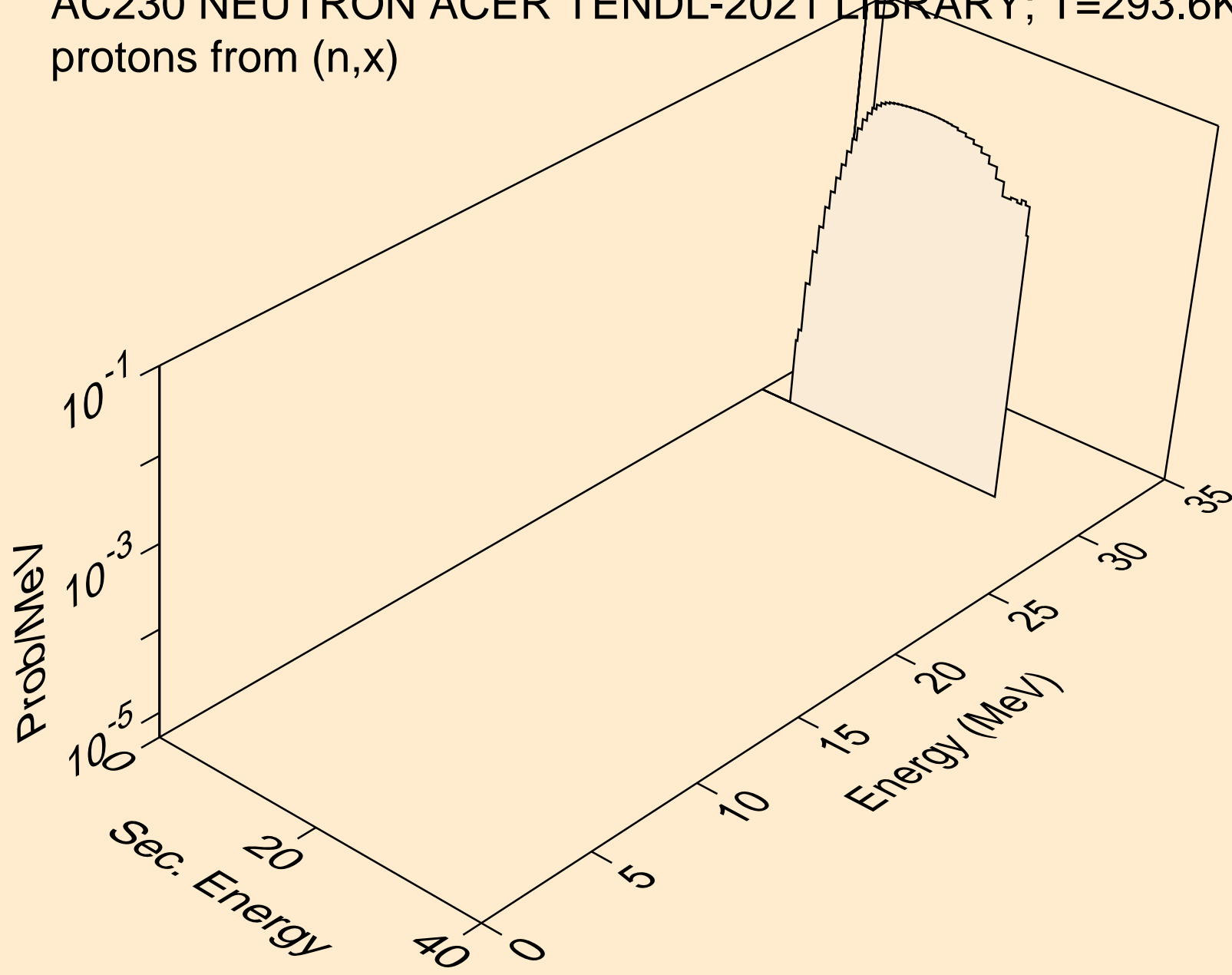
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Recoil Heating



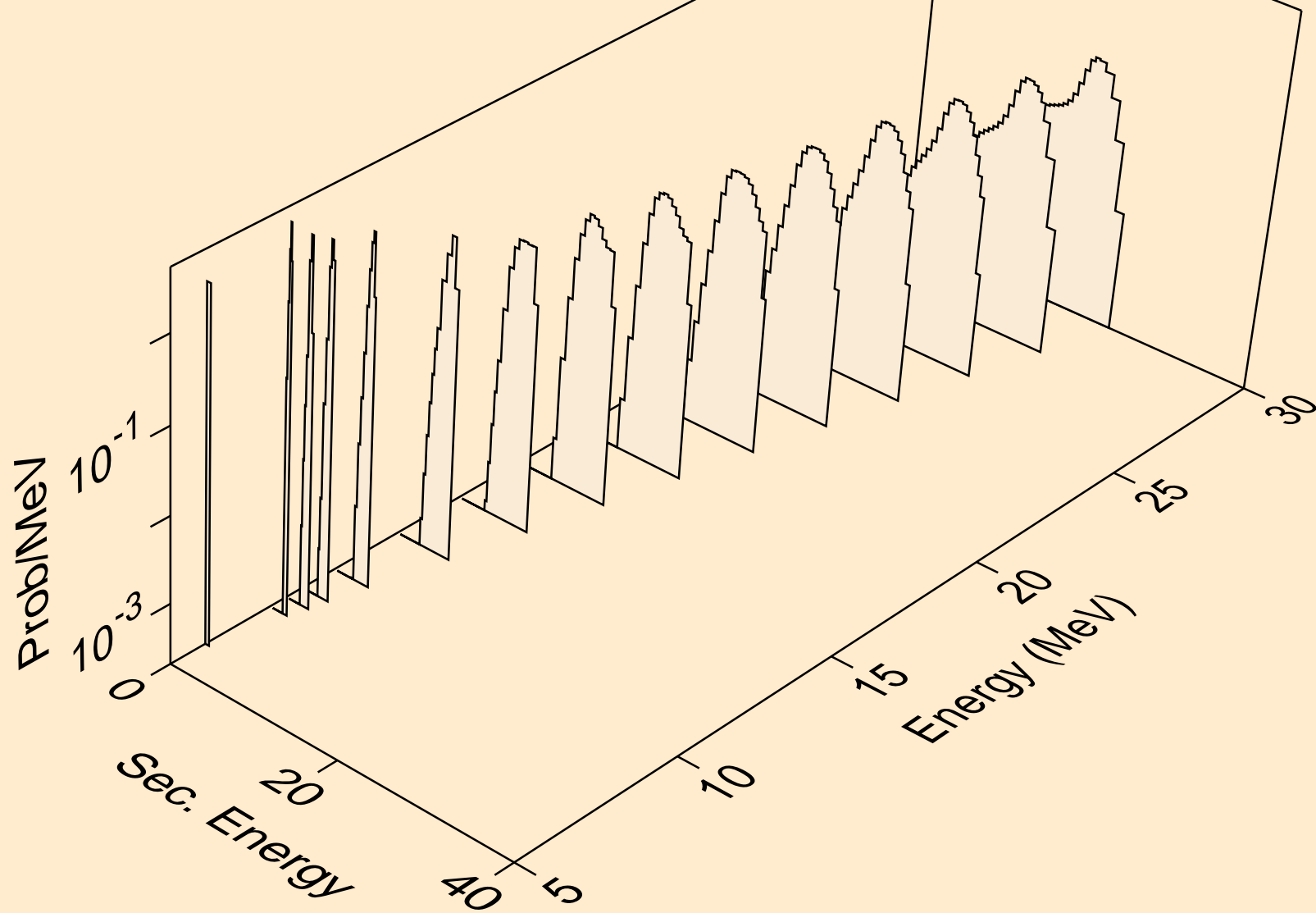
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Particle production cross sections



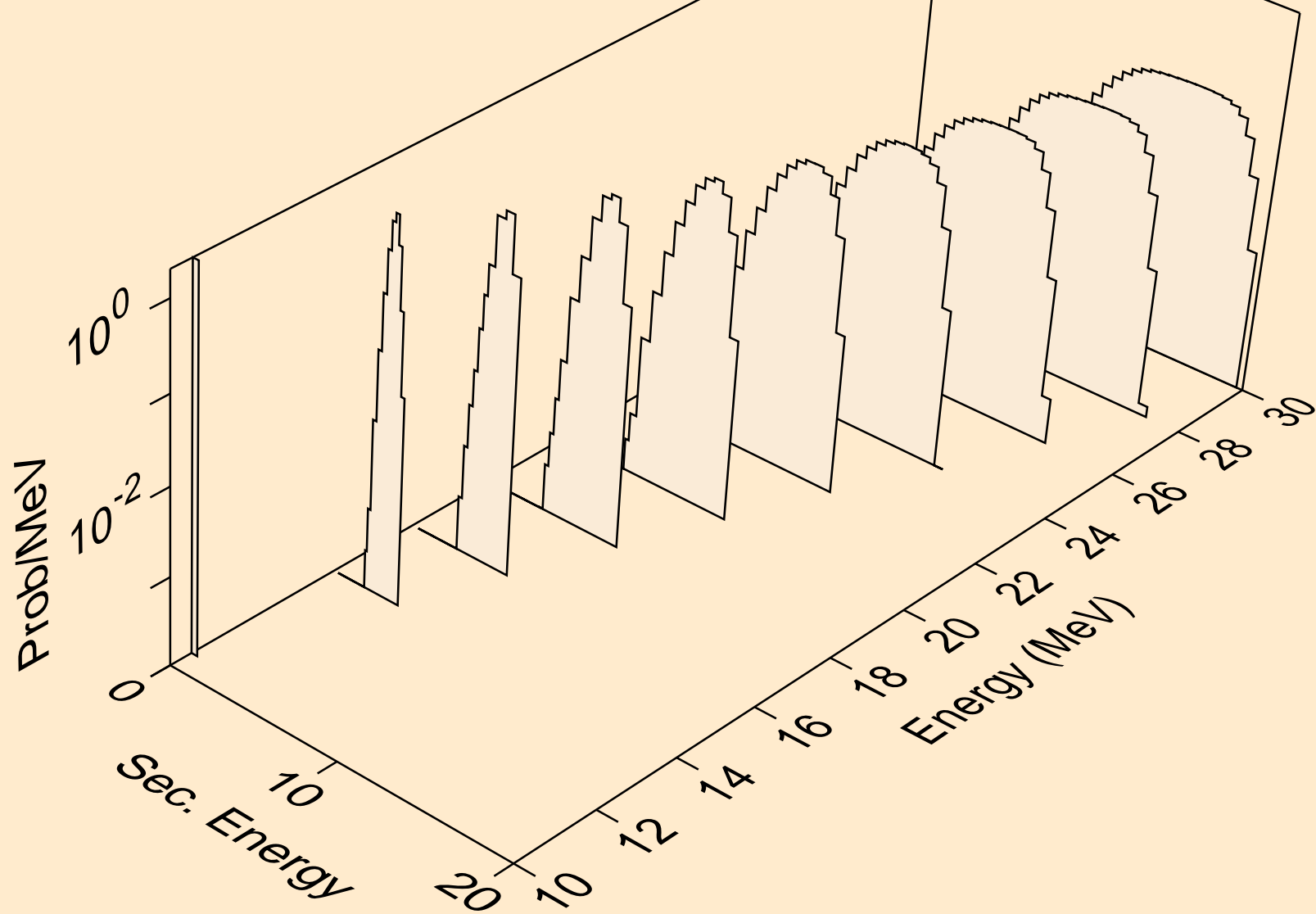
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



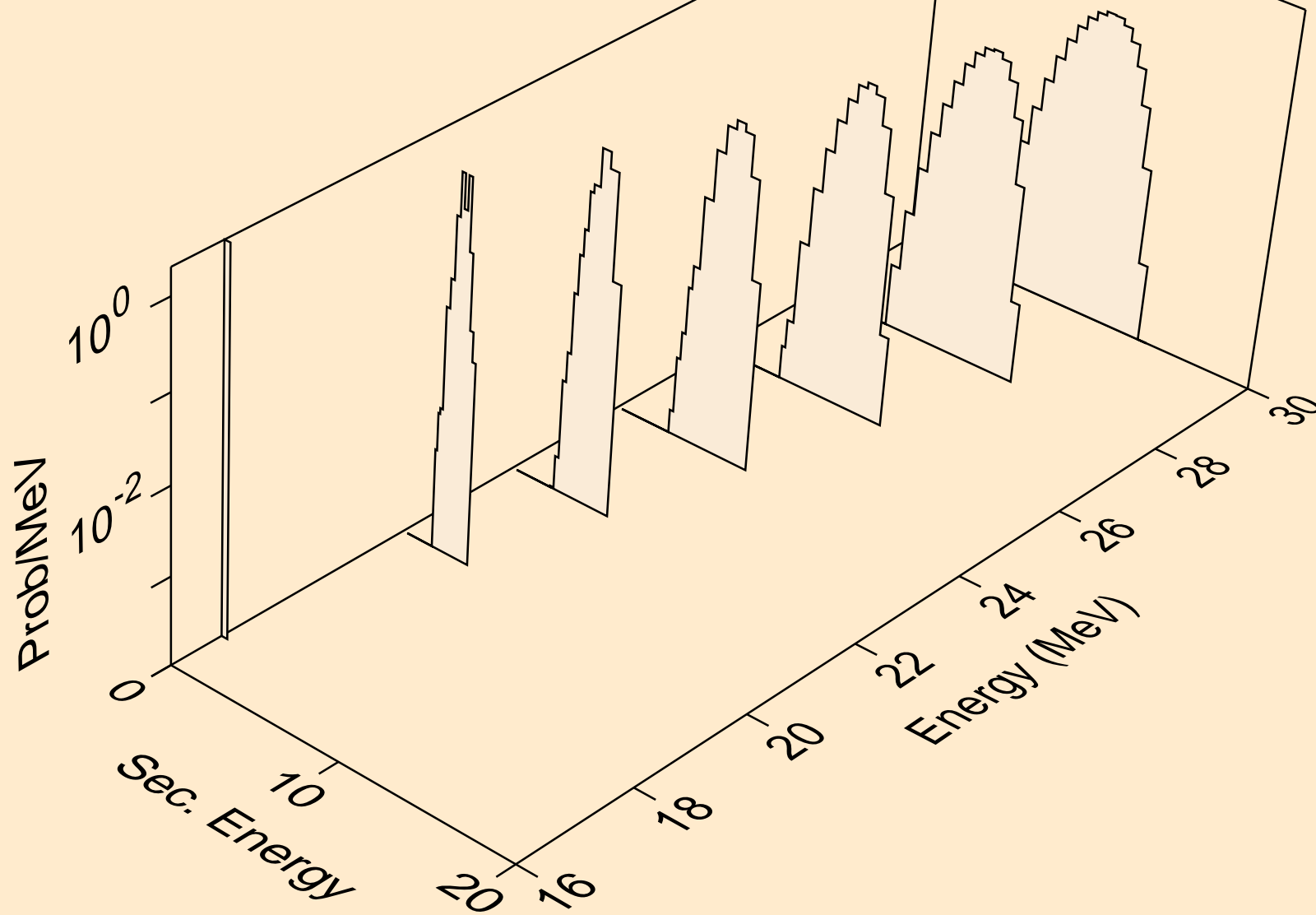
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protons from (n,n*)p



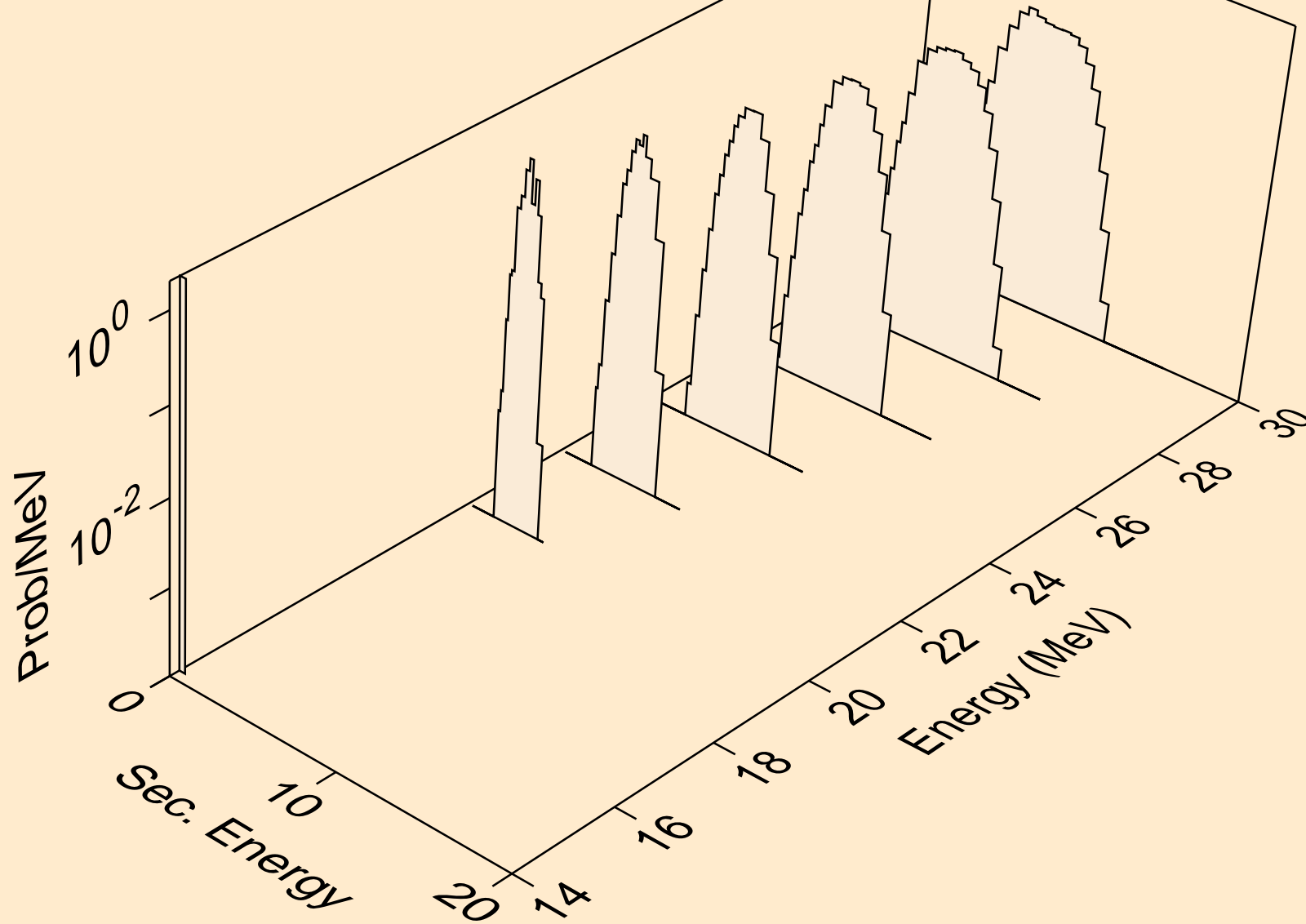
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protons from (n,2np)



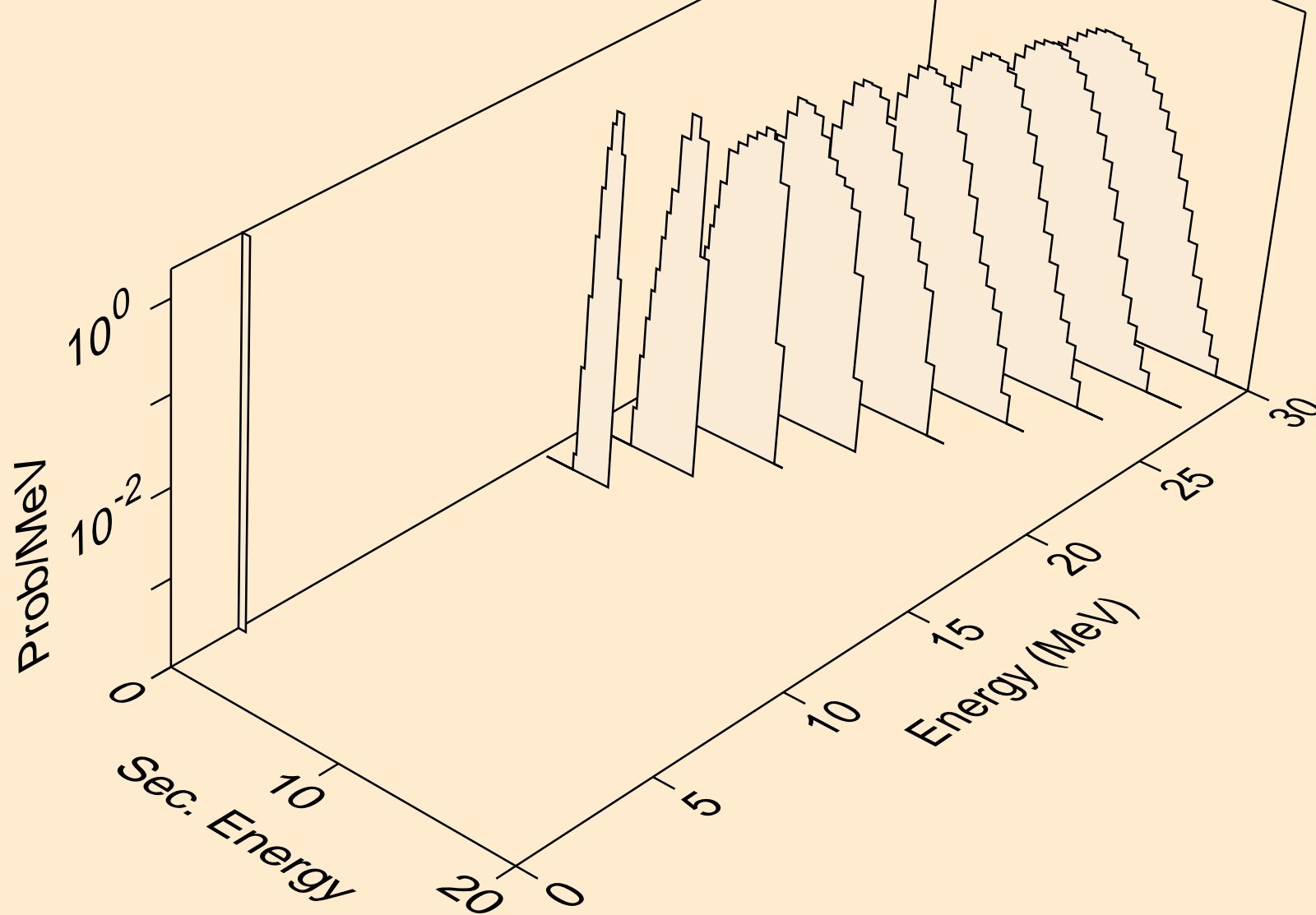
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protons from (n,3np)



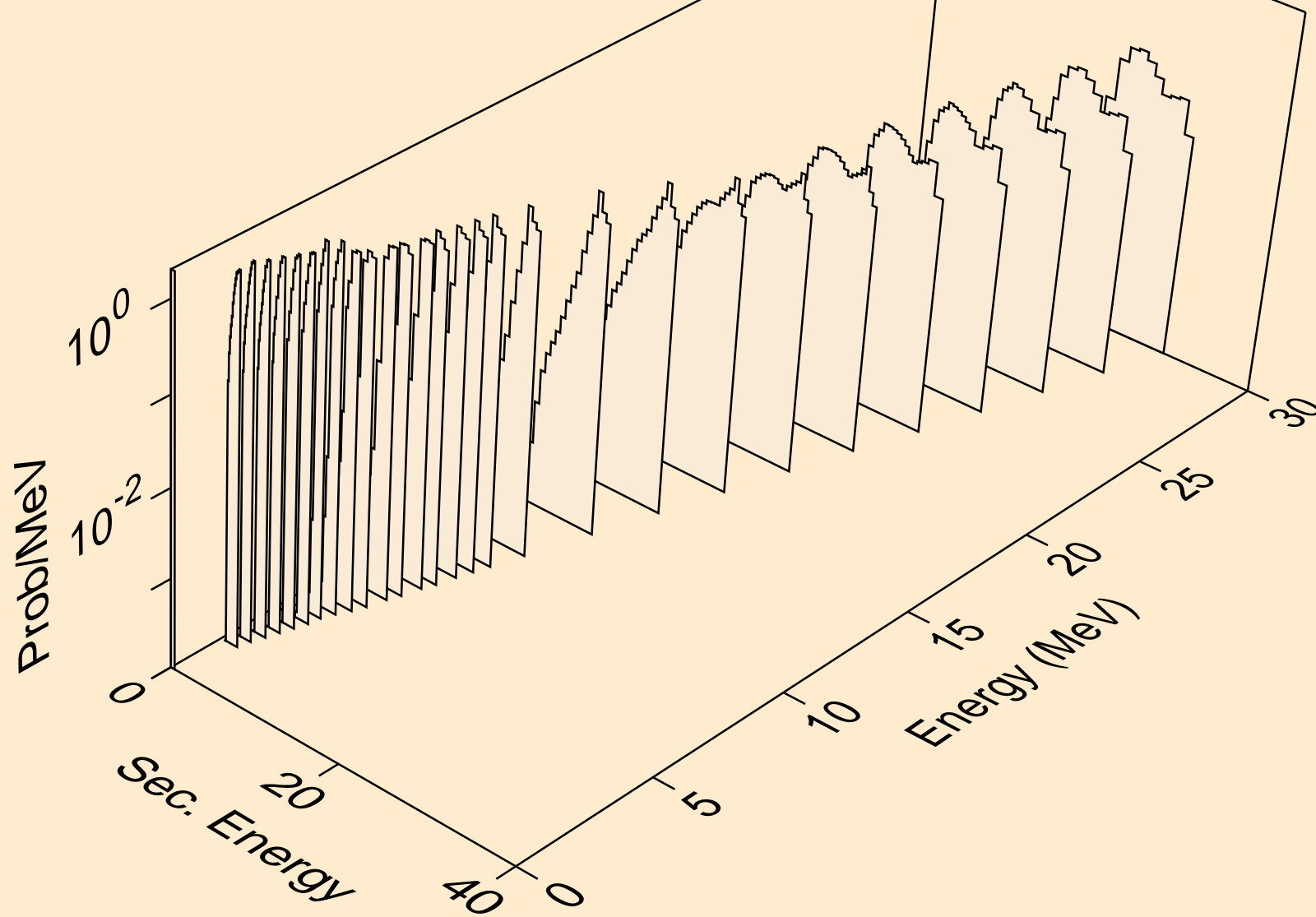
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protons from (n,2np)



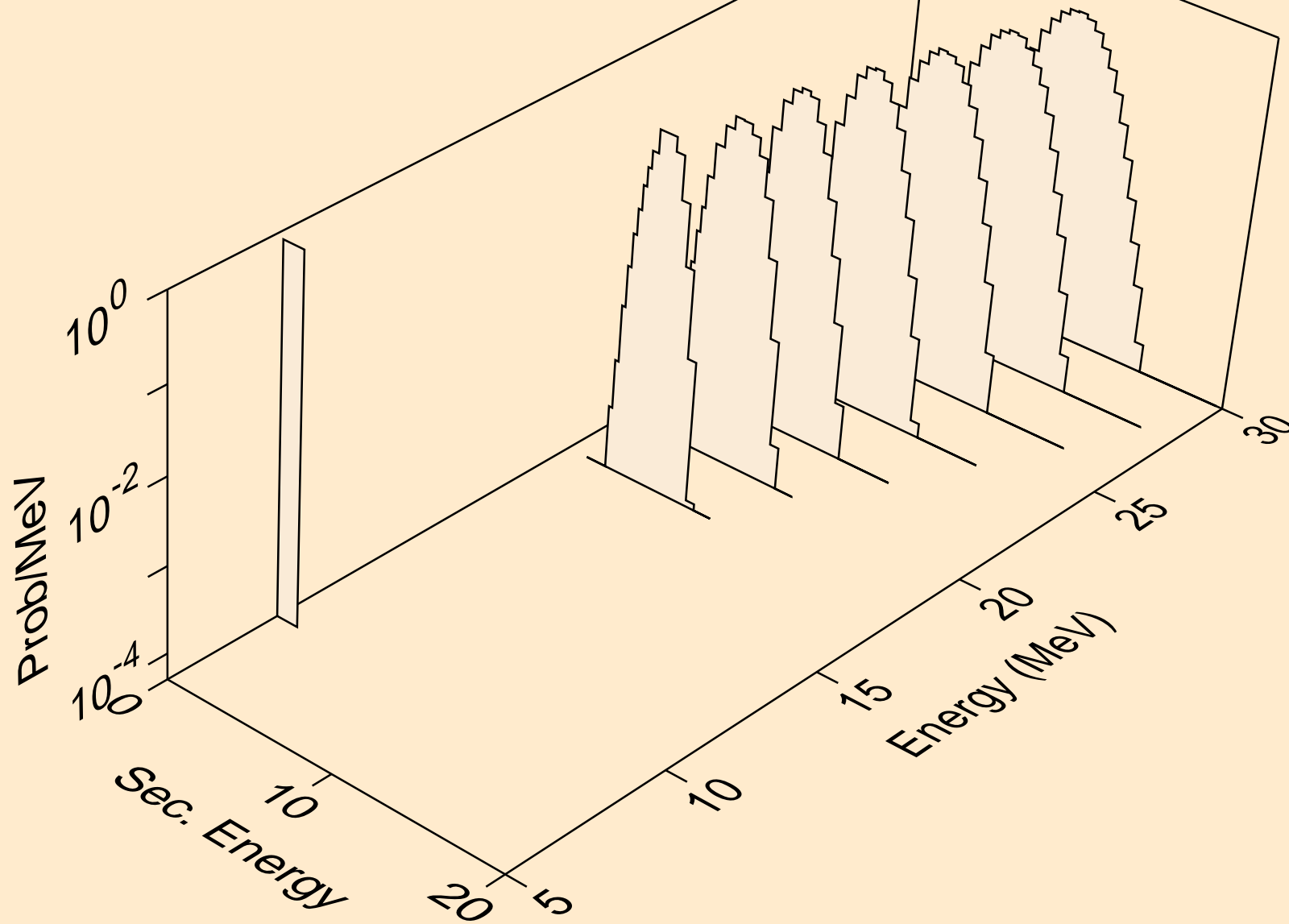
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protons from (n,npa)



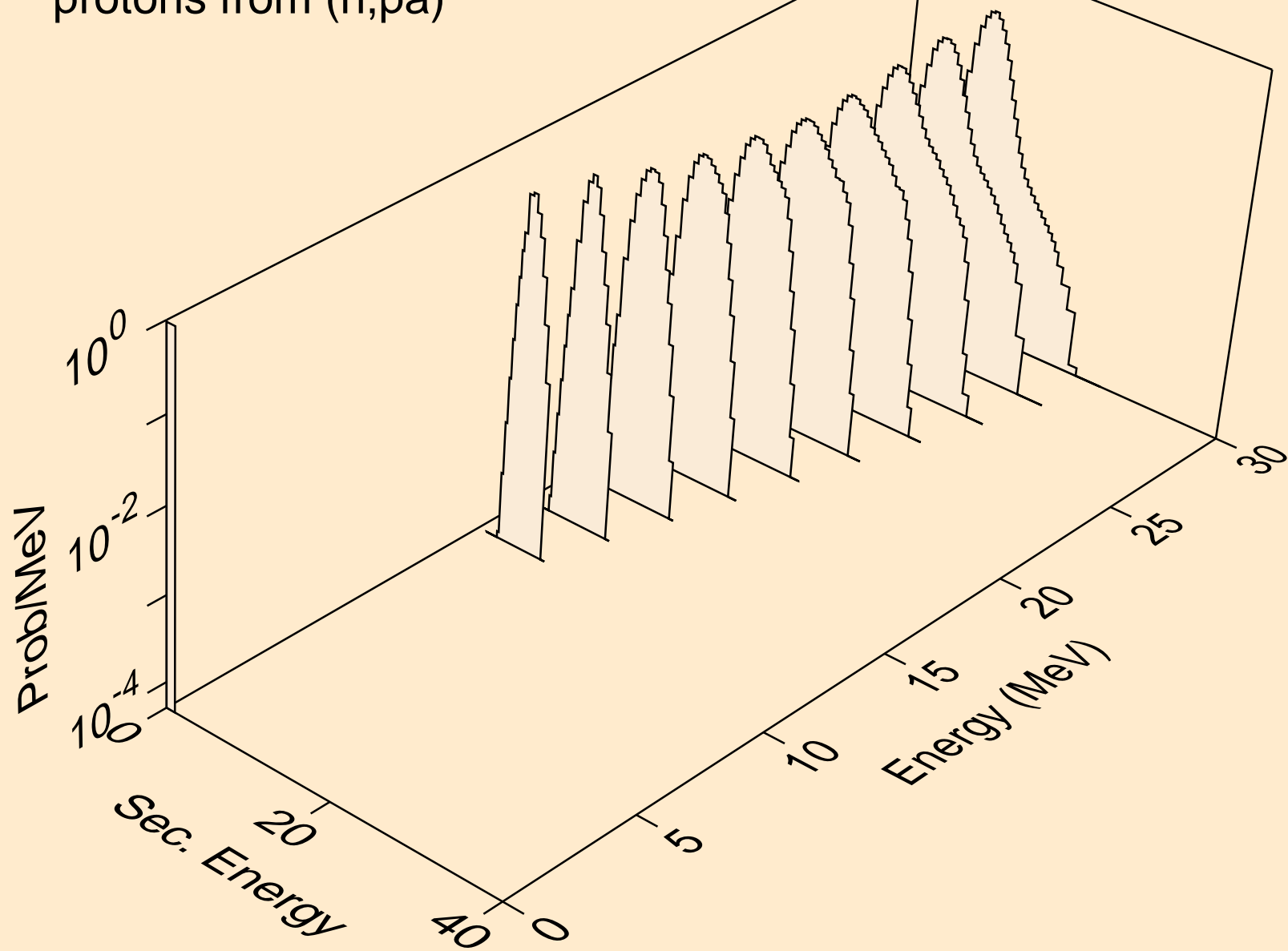
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protons from (n,p)



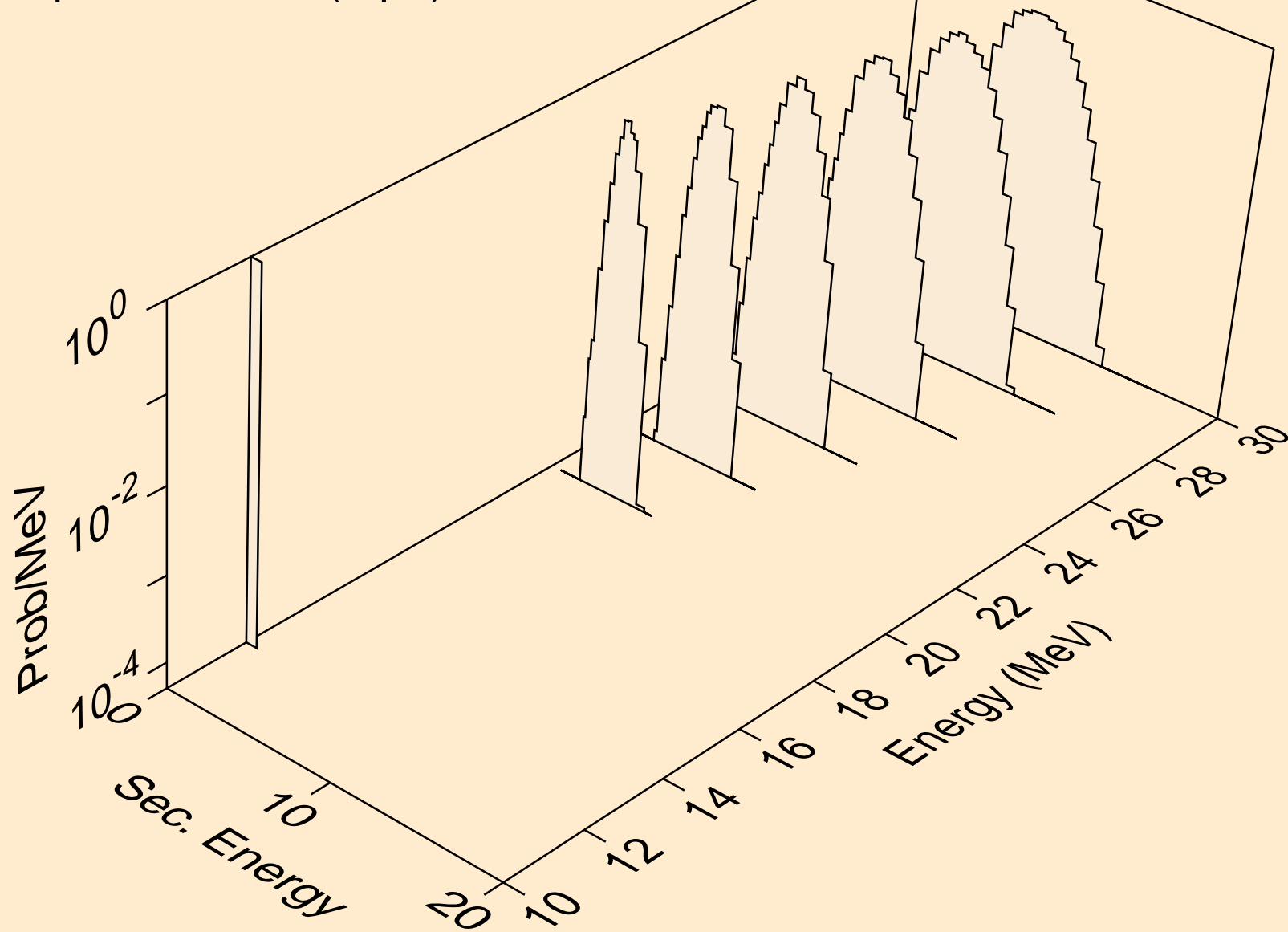
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protons from (n,2p)



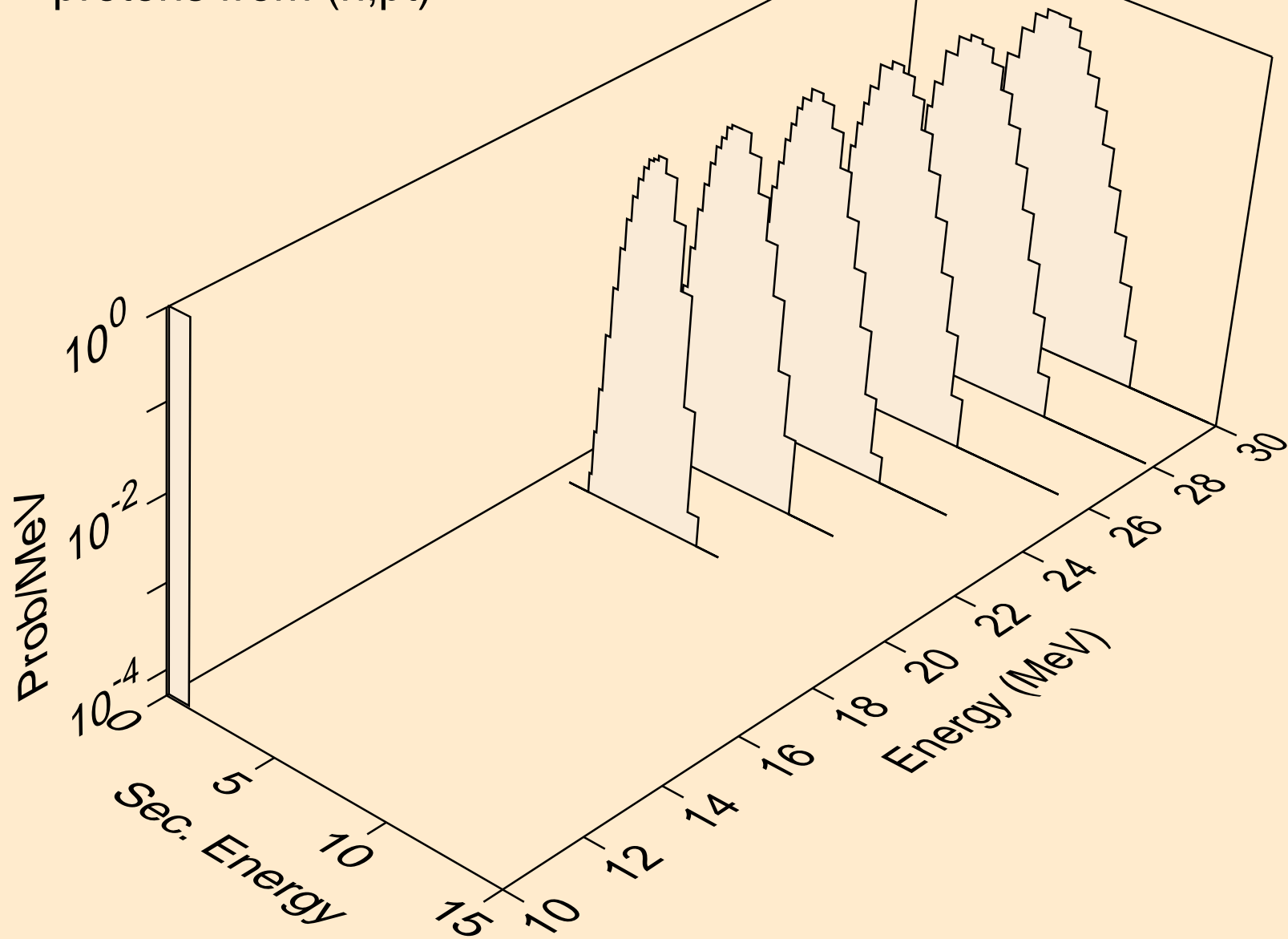
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protons from (n,p)



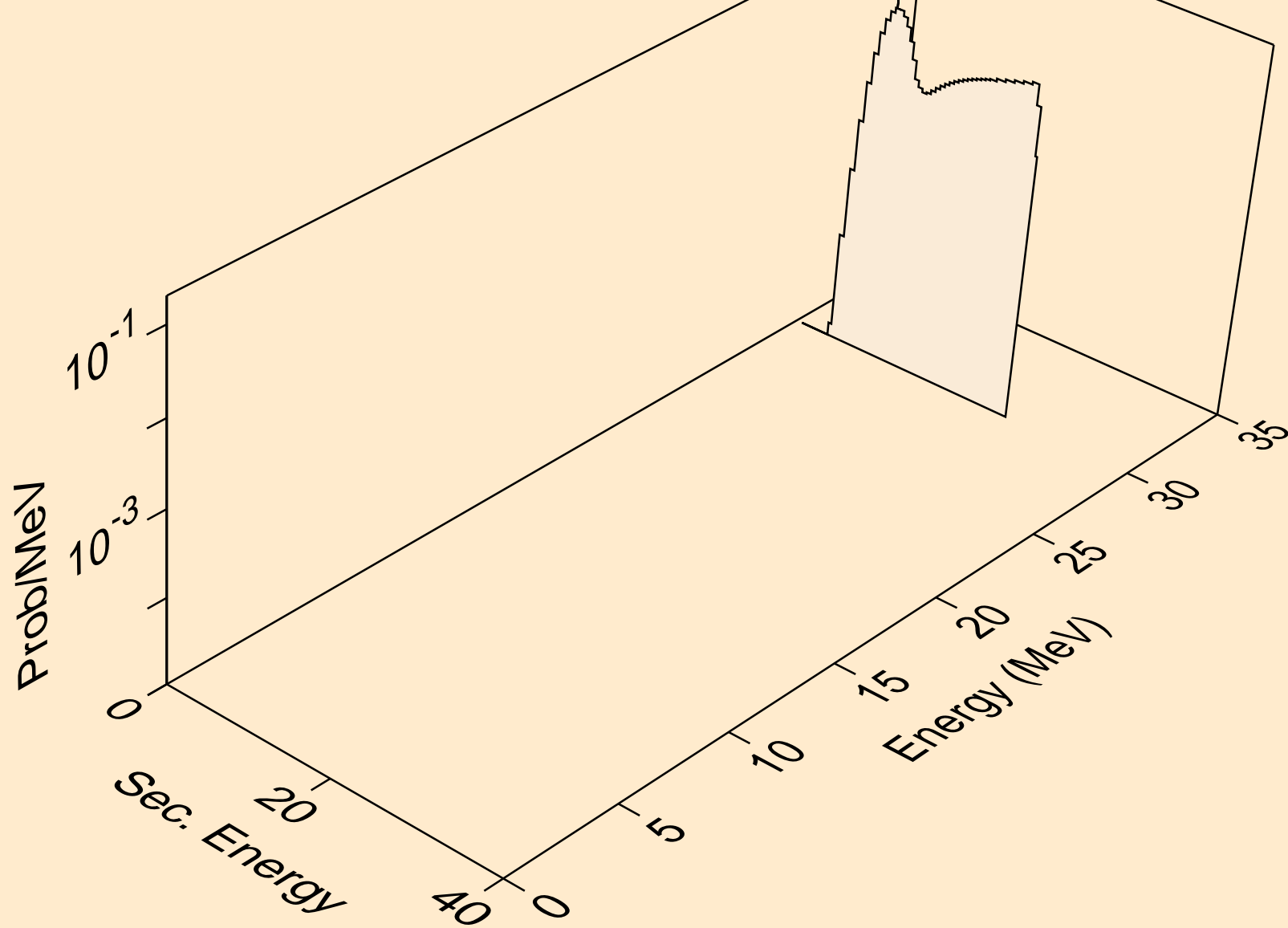
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protons from (n,pd)



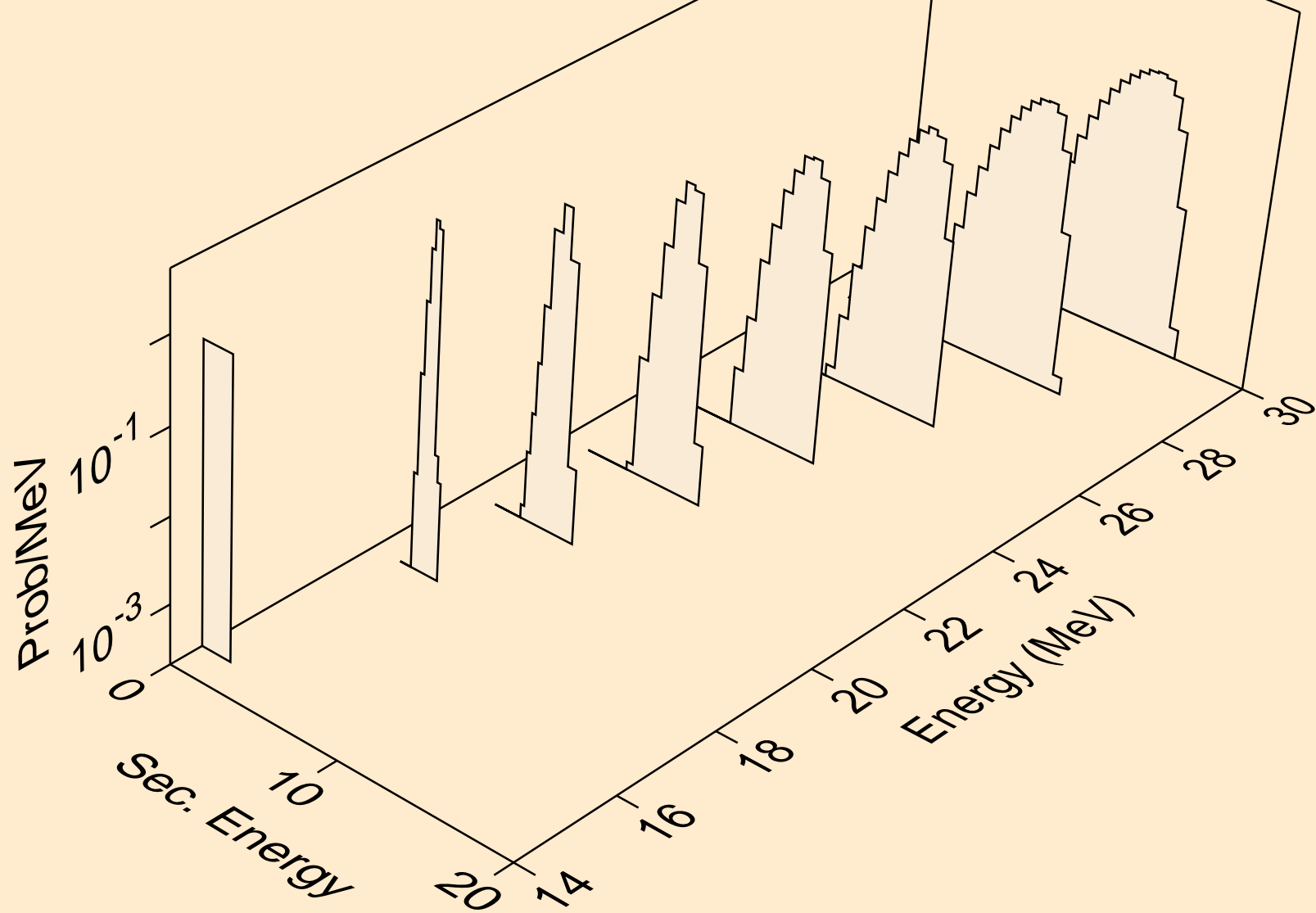
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protons from (n,pt)



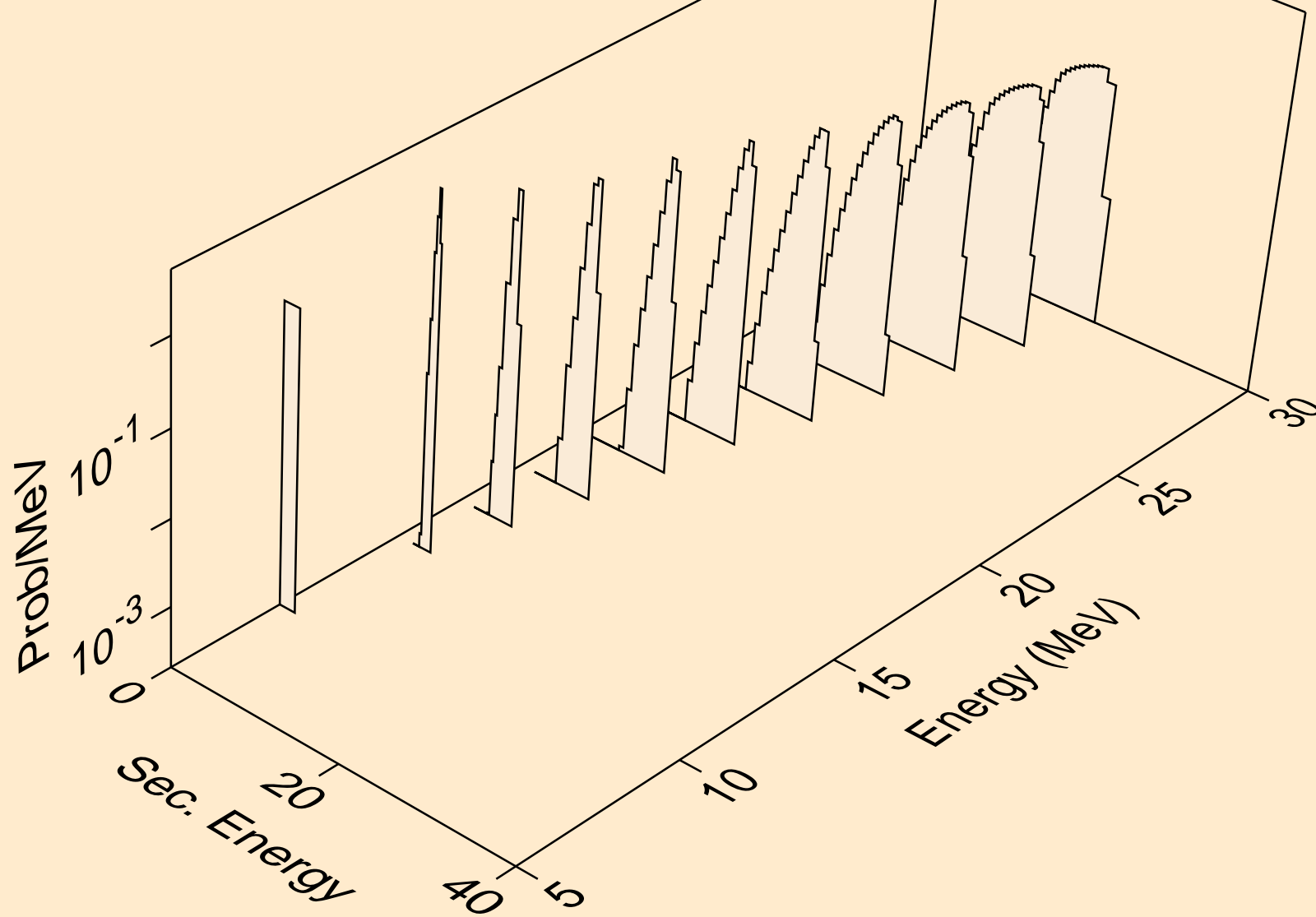
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deuterons from (n,x)



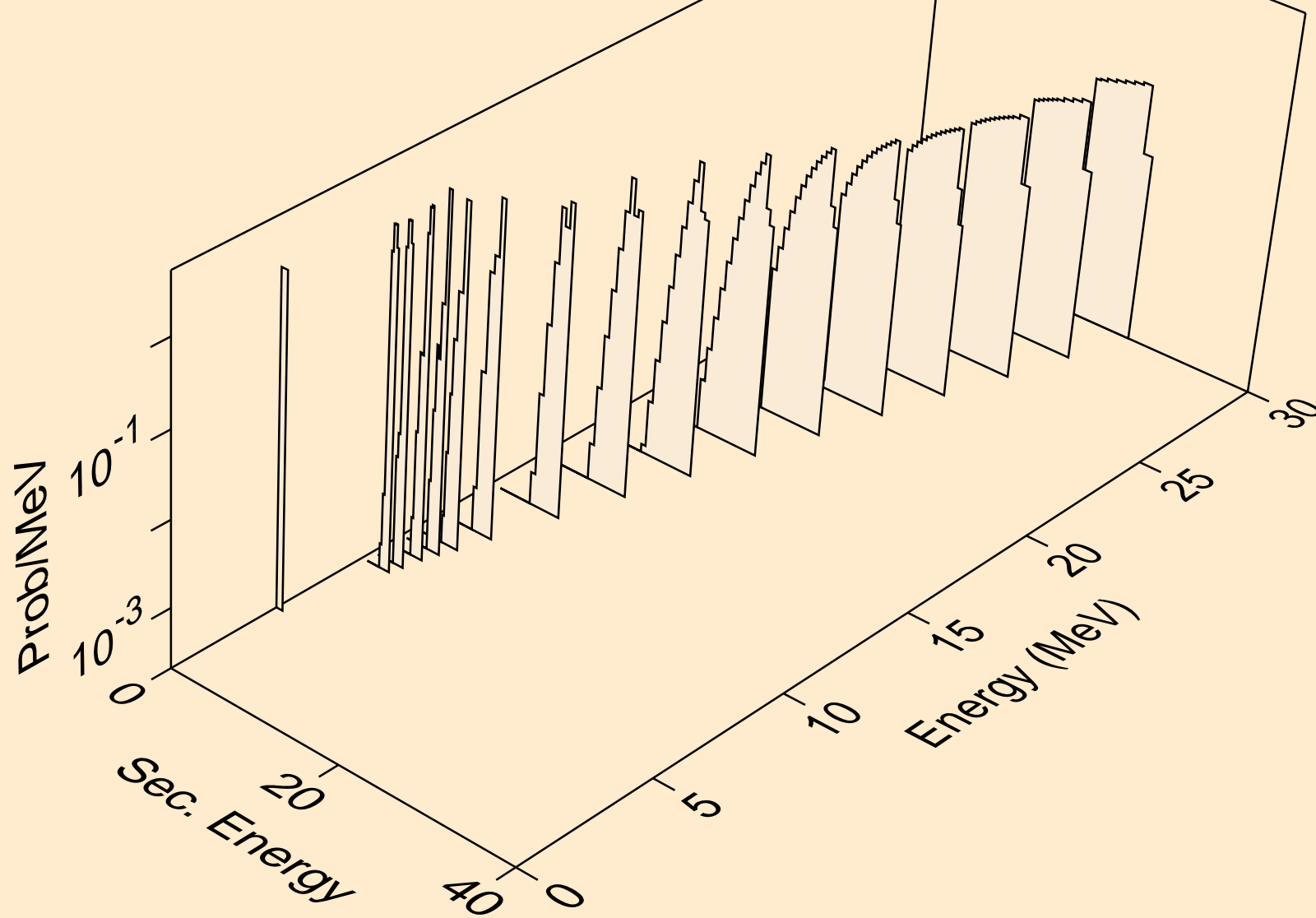
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deuterons from (n,2nd)



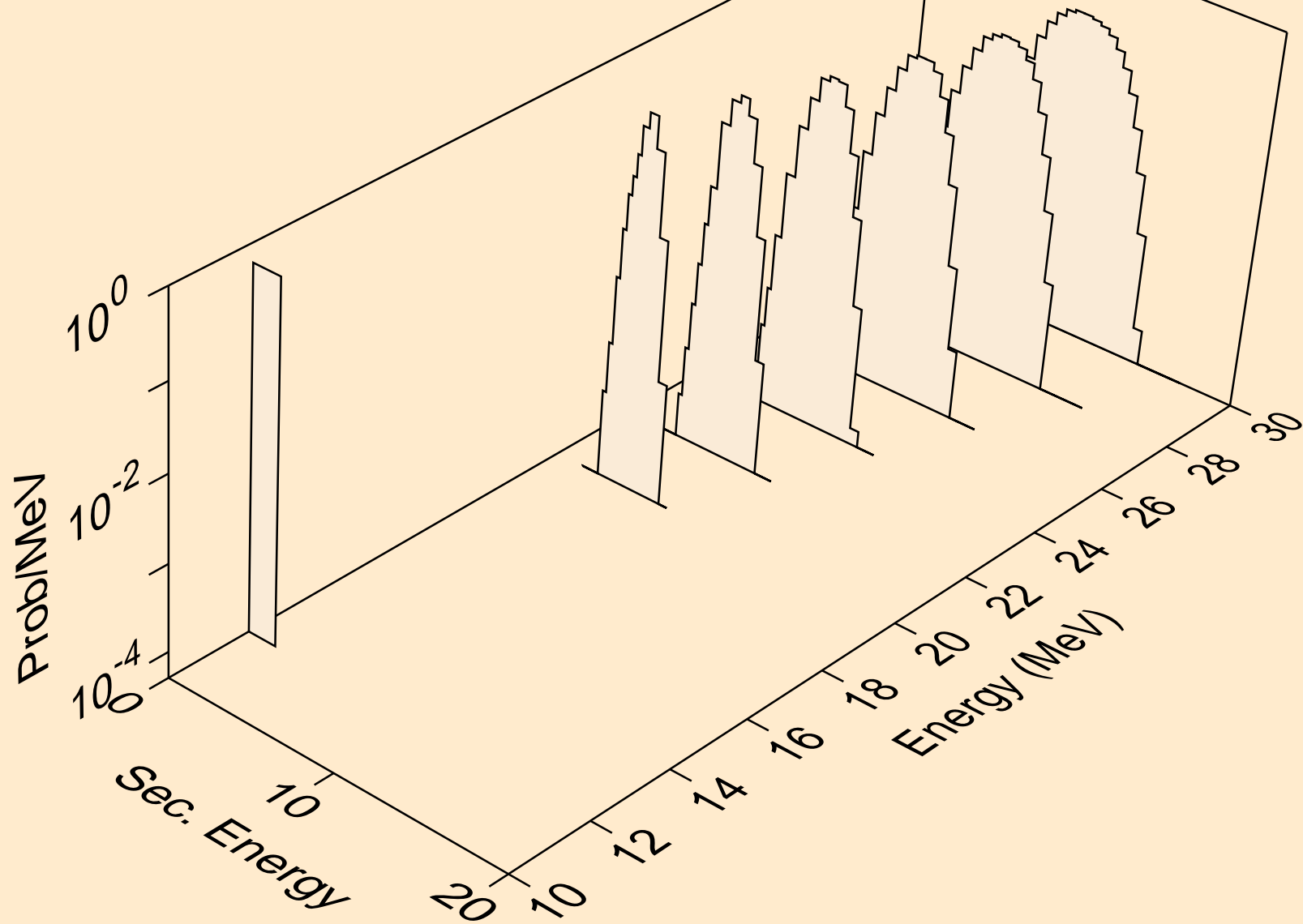
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deuterons from (n,n*)d



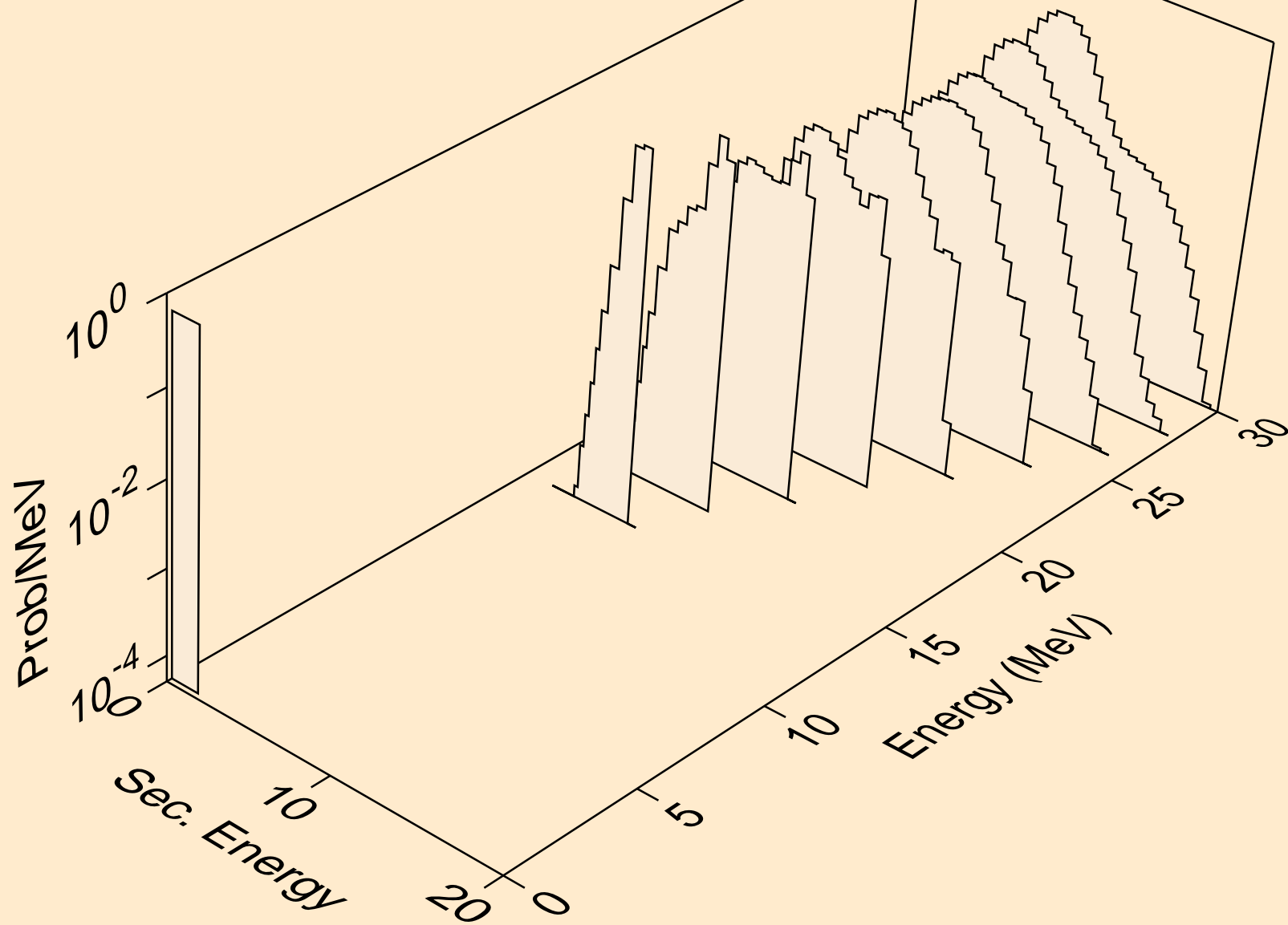
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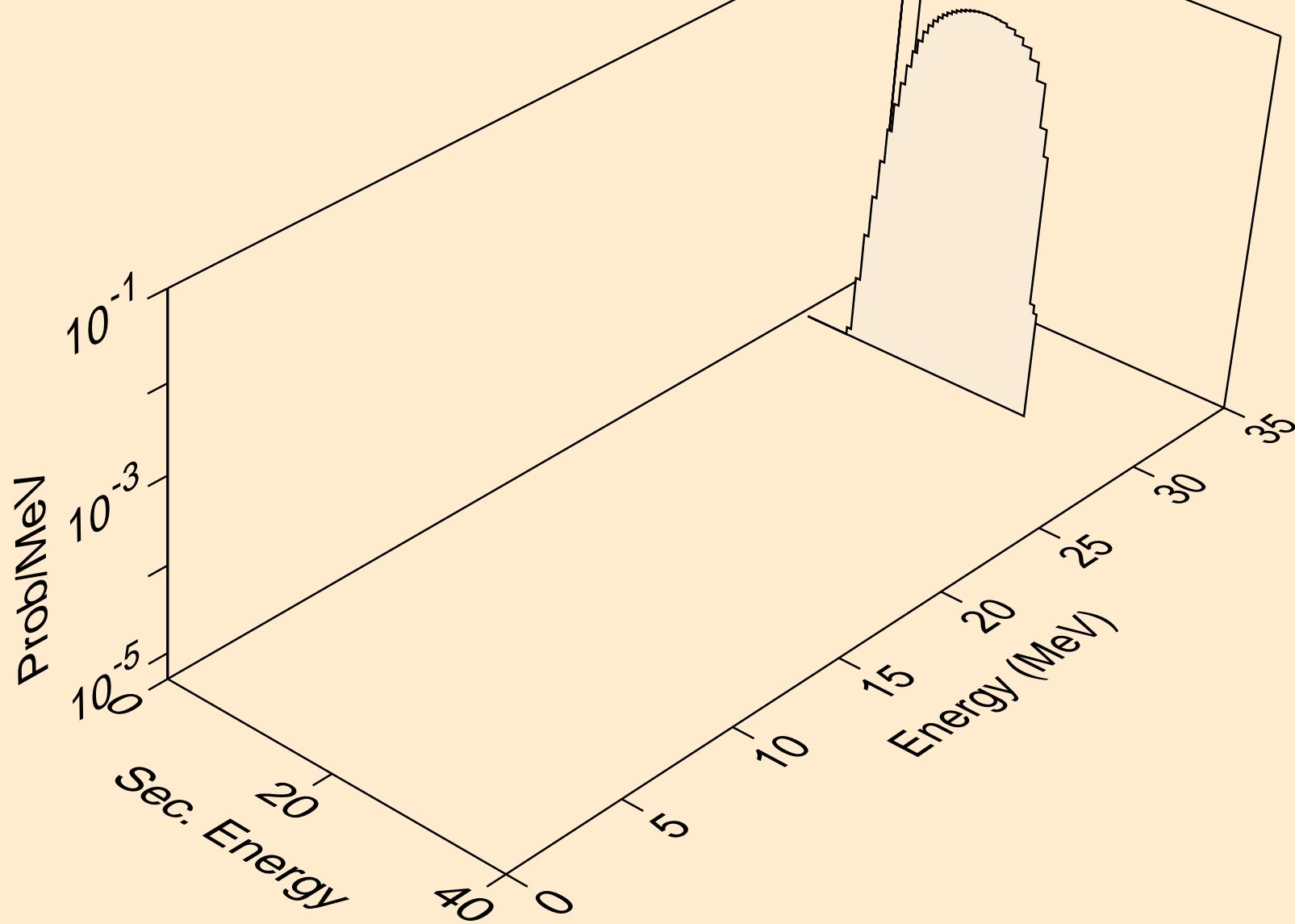
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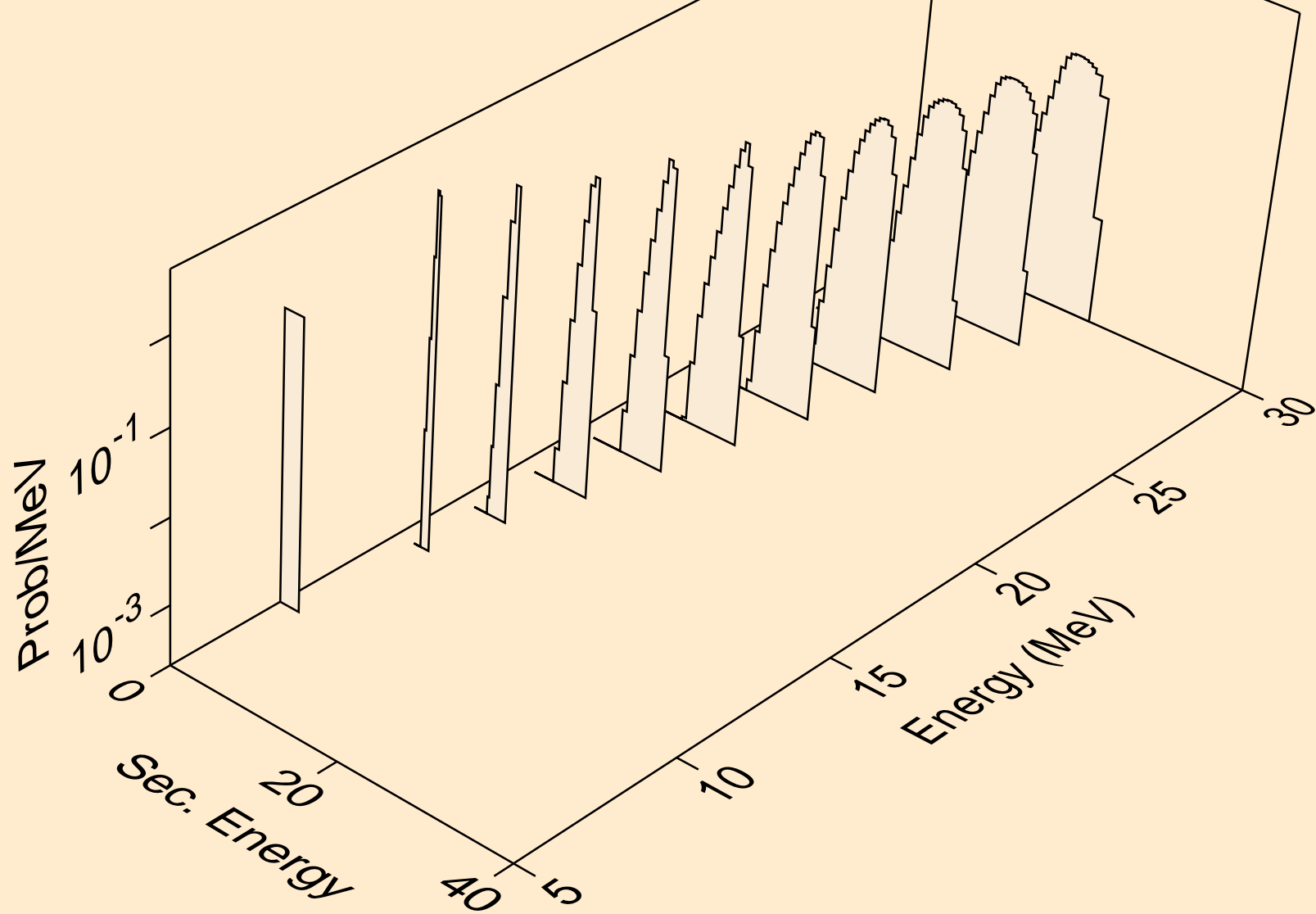
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deuterons from (n,da)



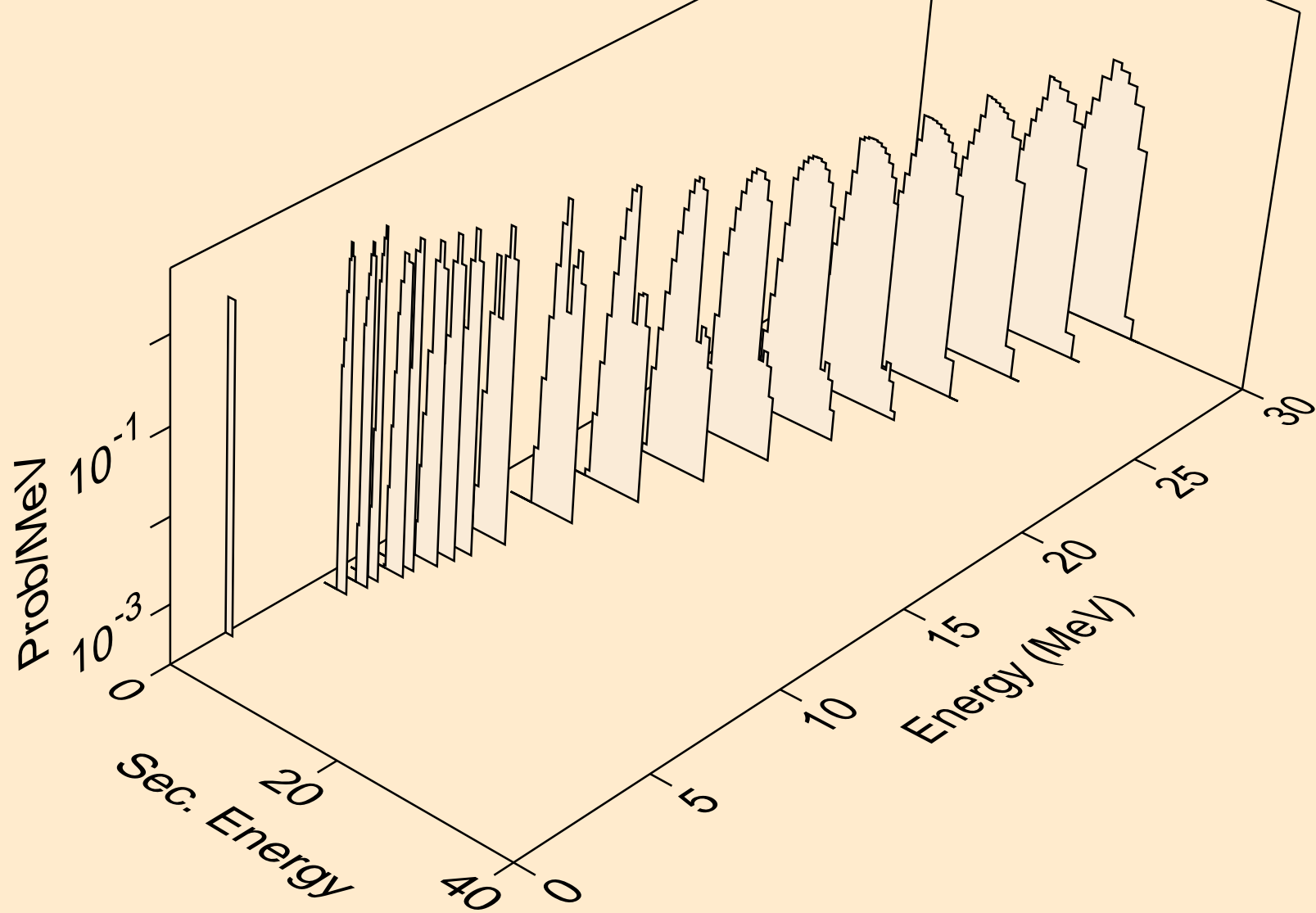
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tritons from (n,x)



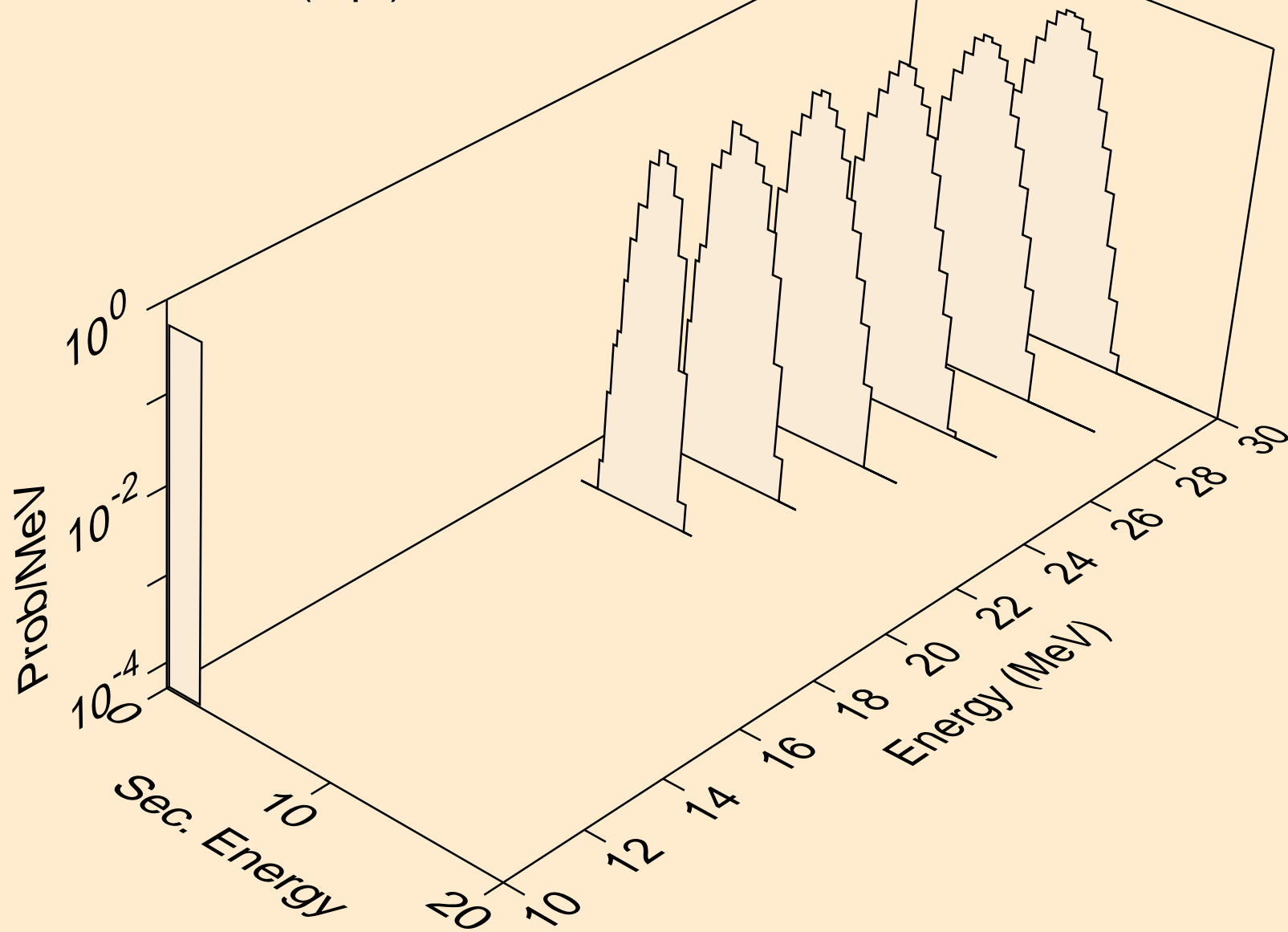
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



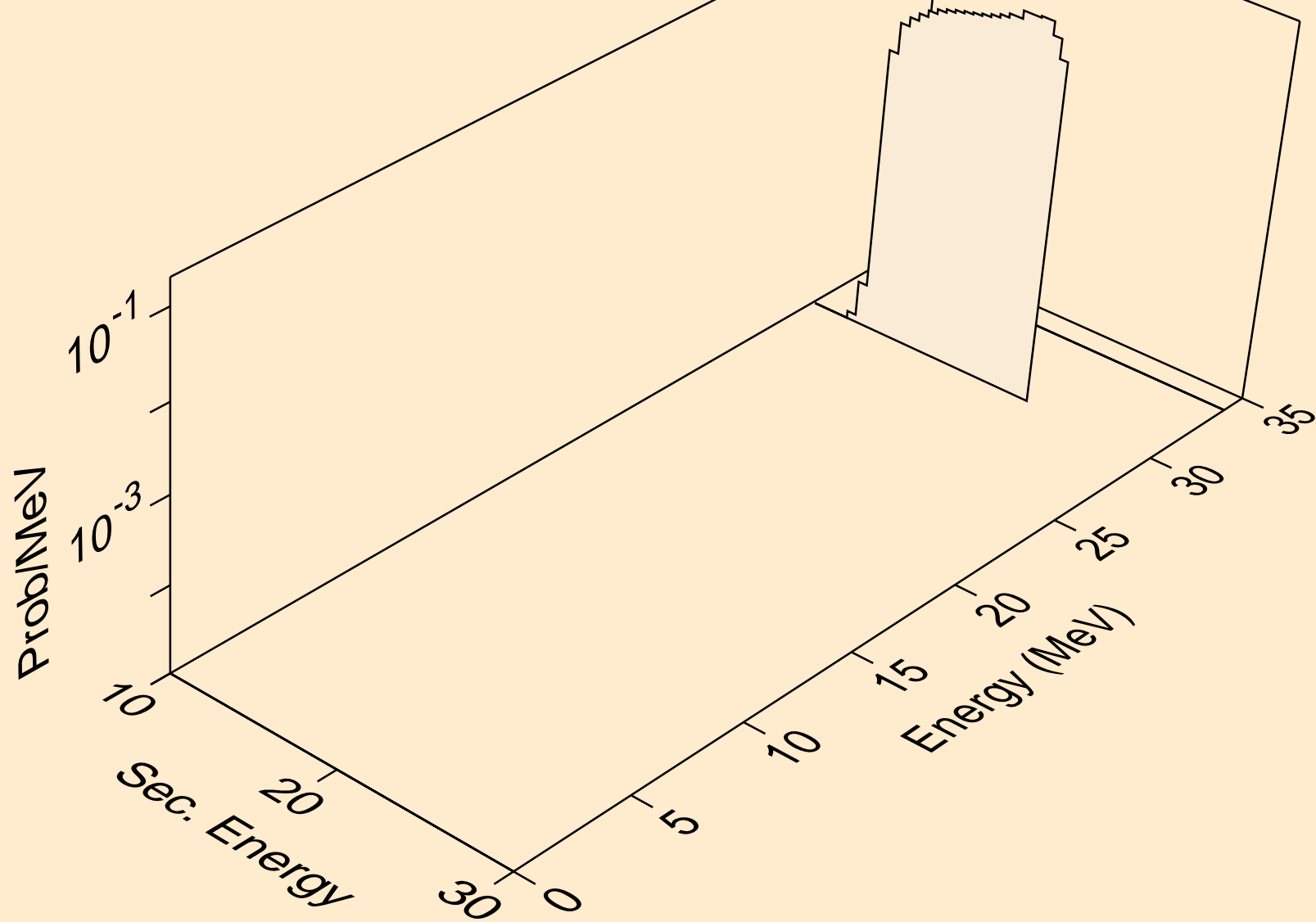
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tritons from (n,t)



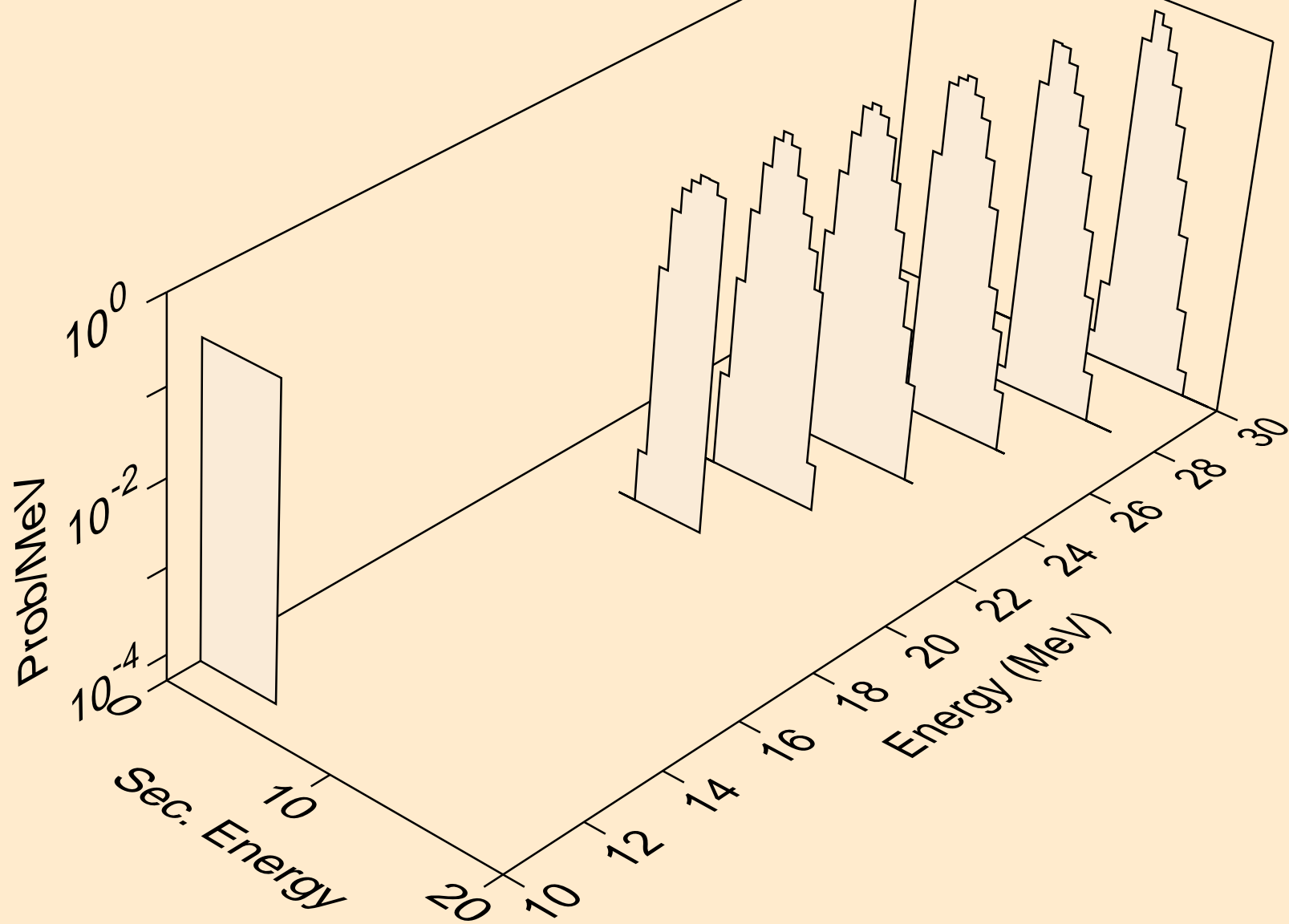
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tritons from (n,pt)



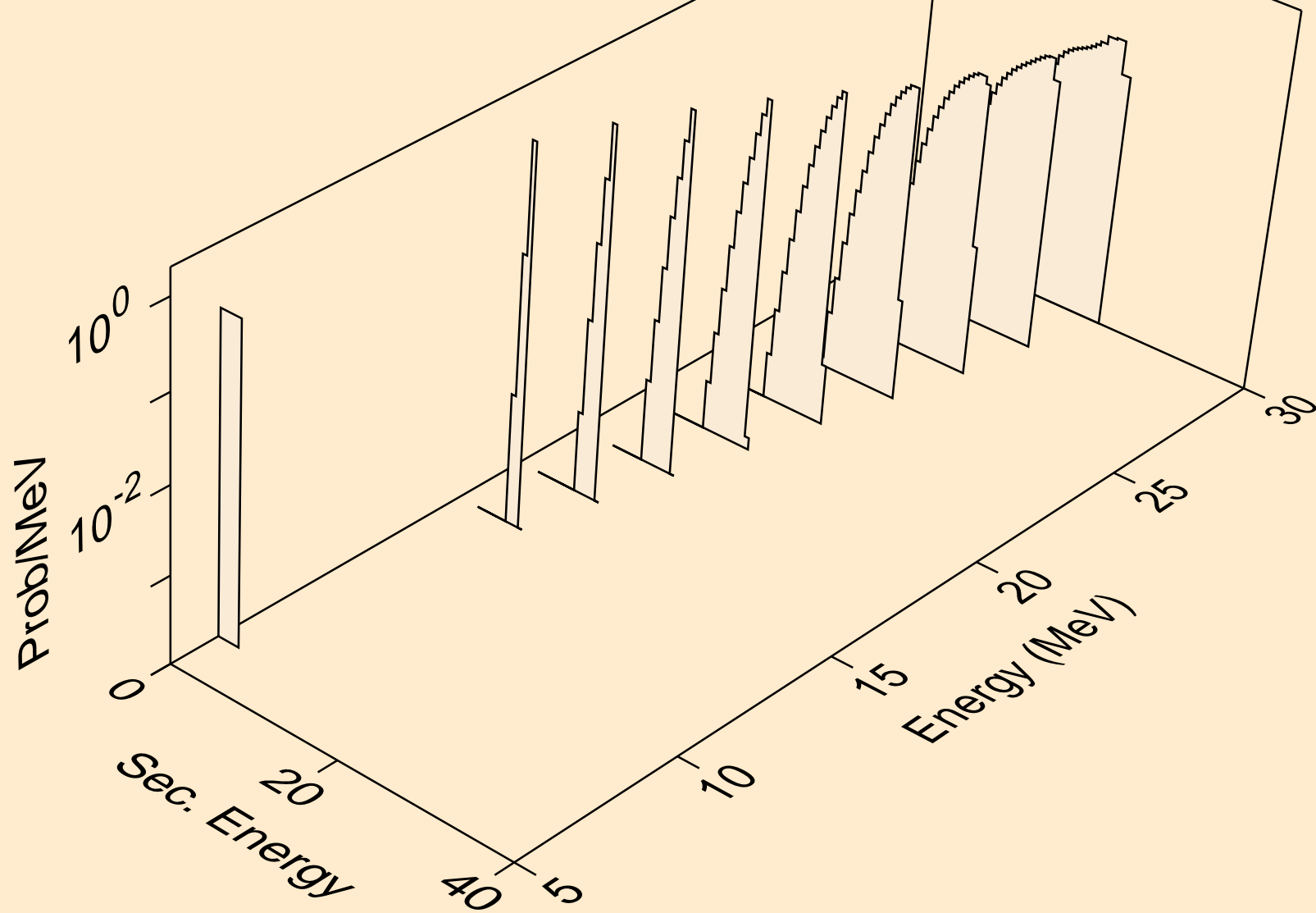
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he3s from (n,x)



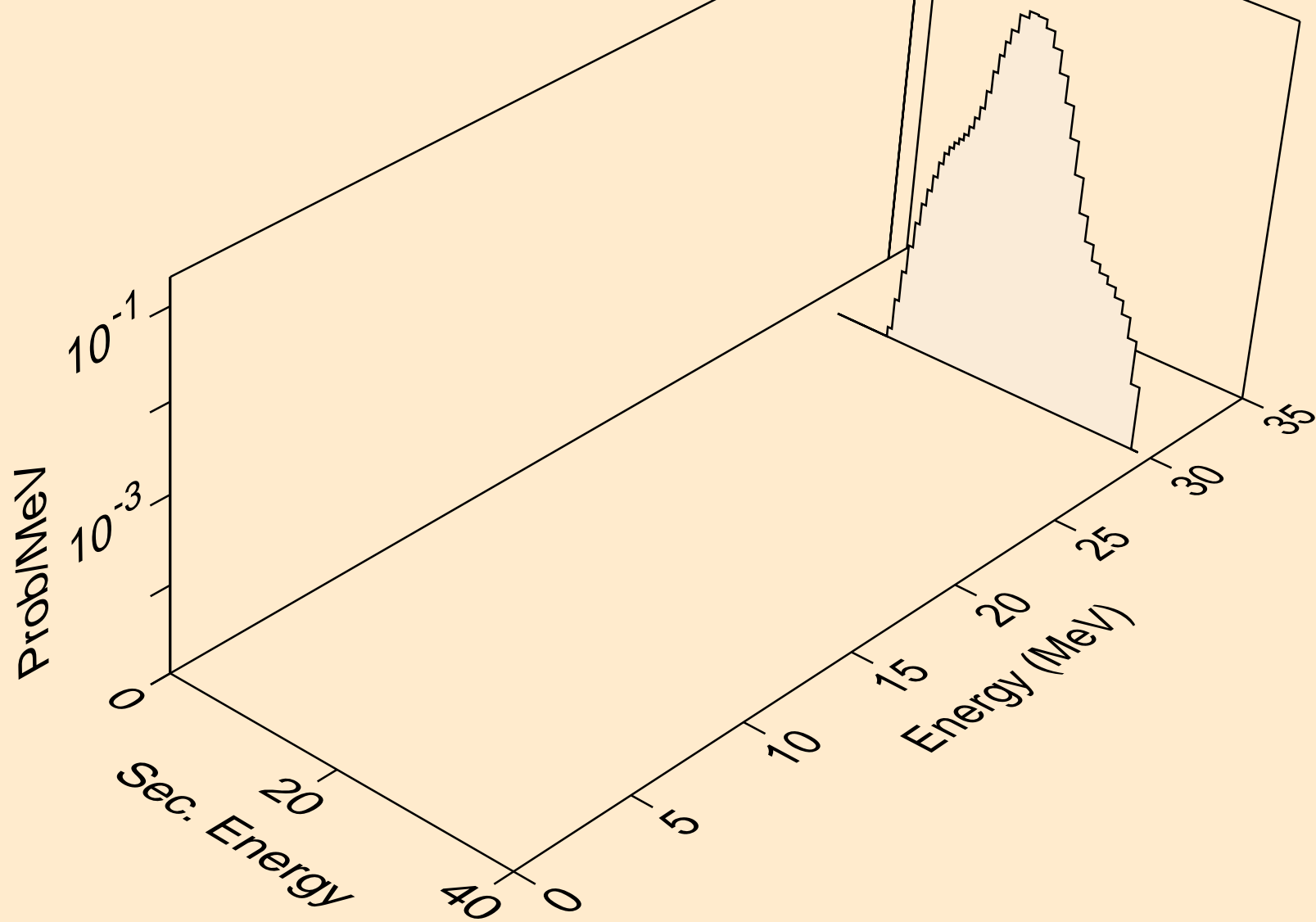
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he3s from (n,n*)he3



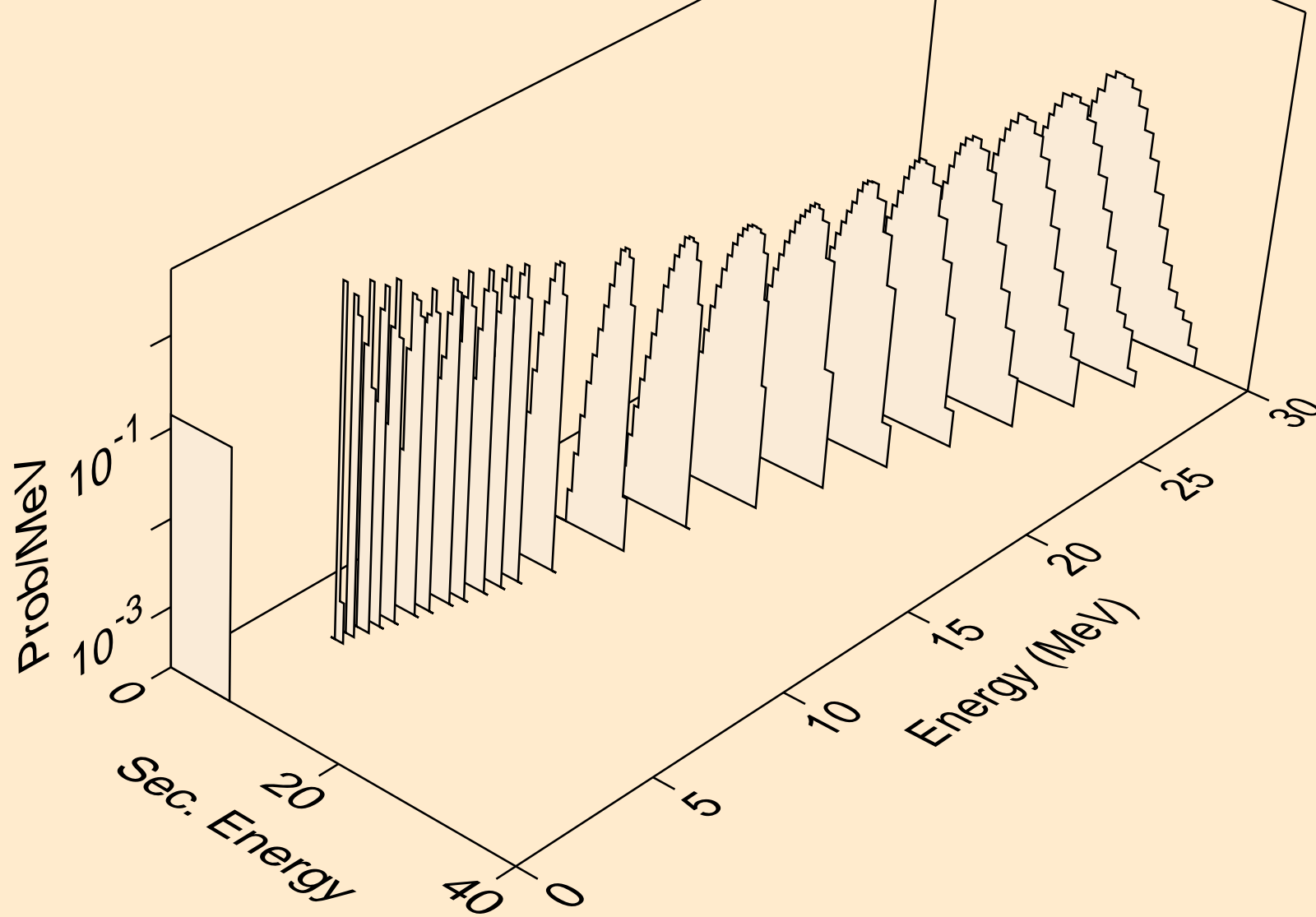
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he3s from (n,he3)



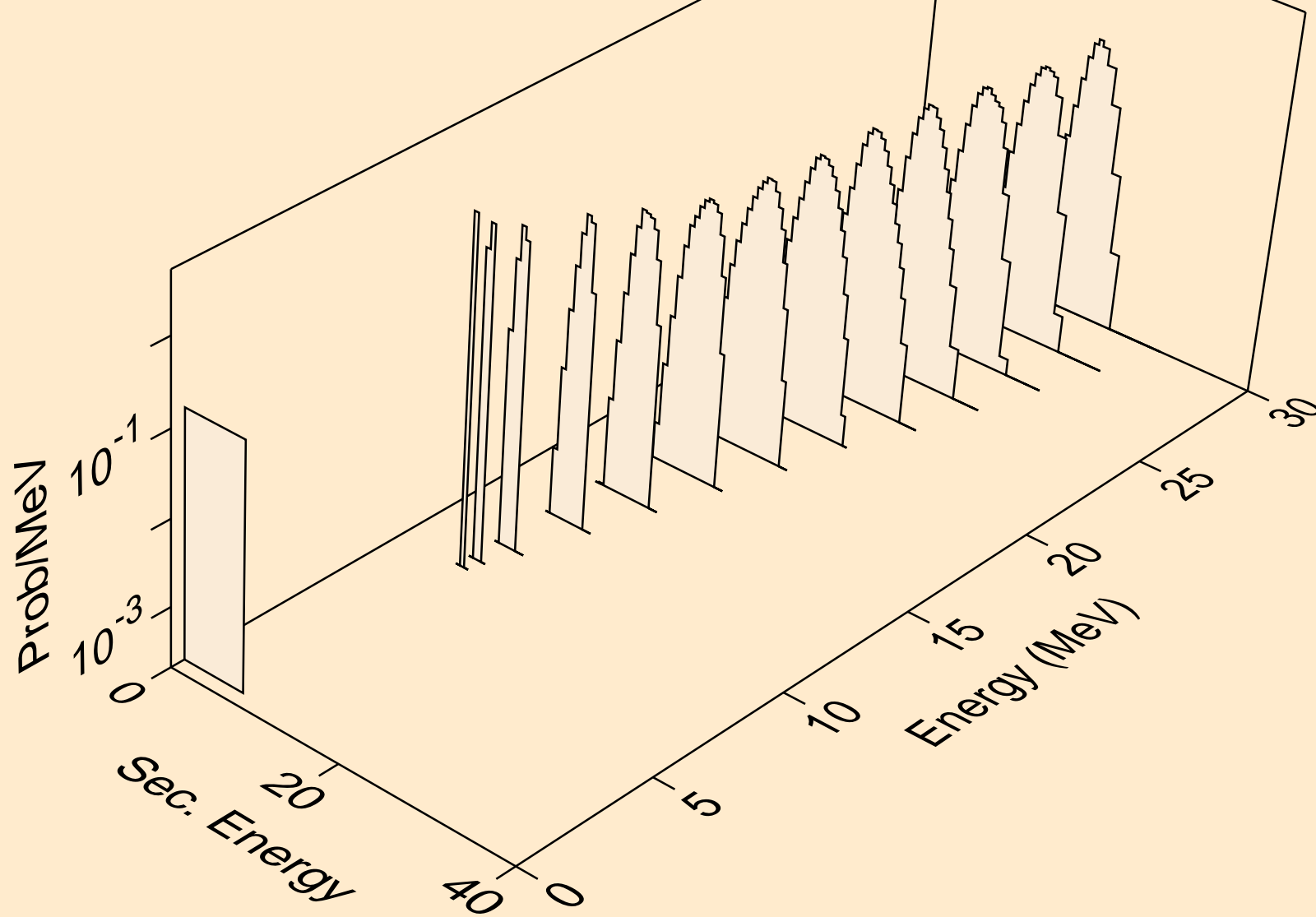
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



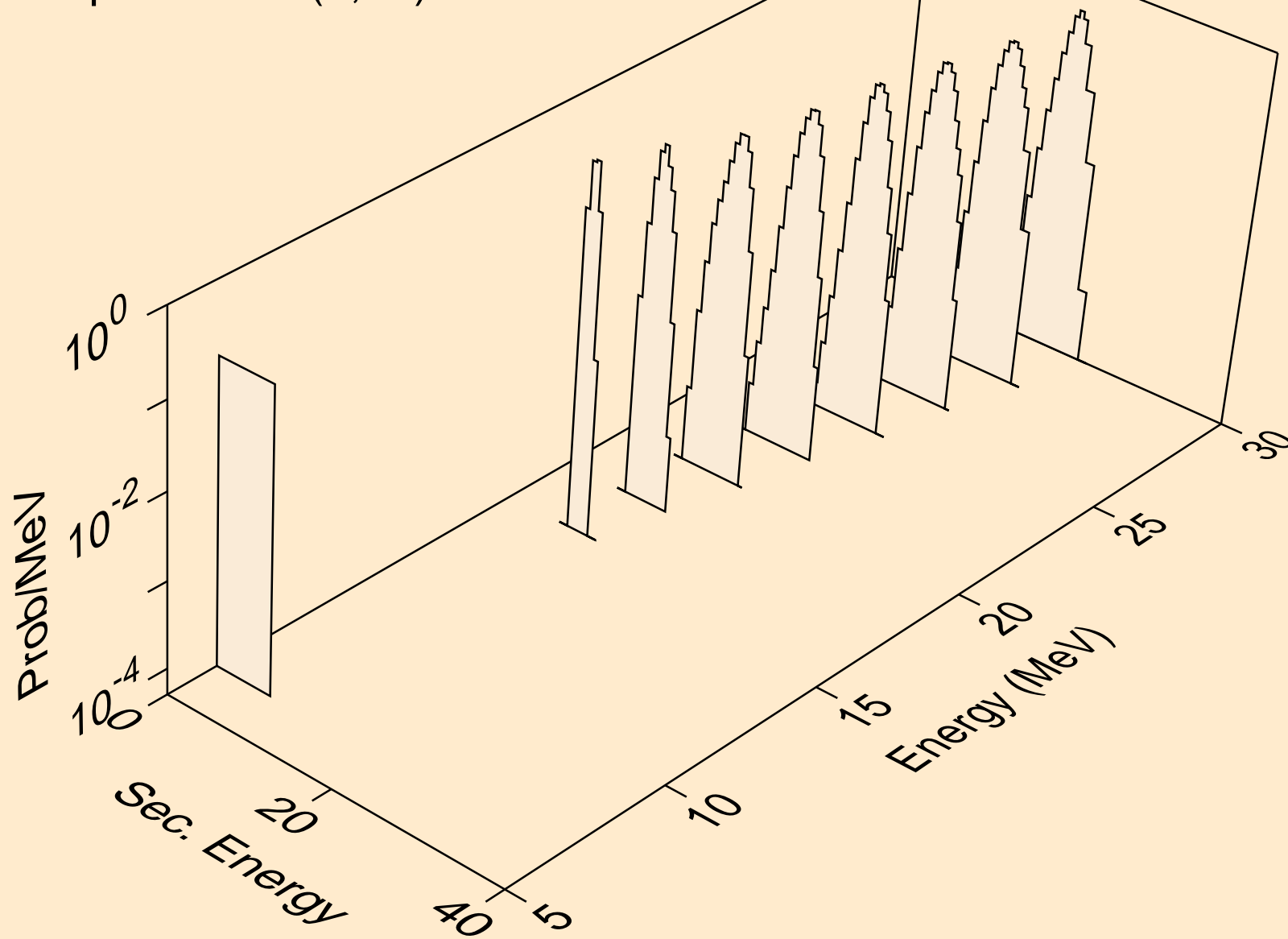
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



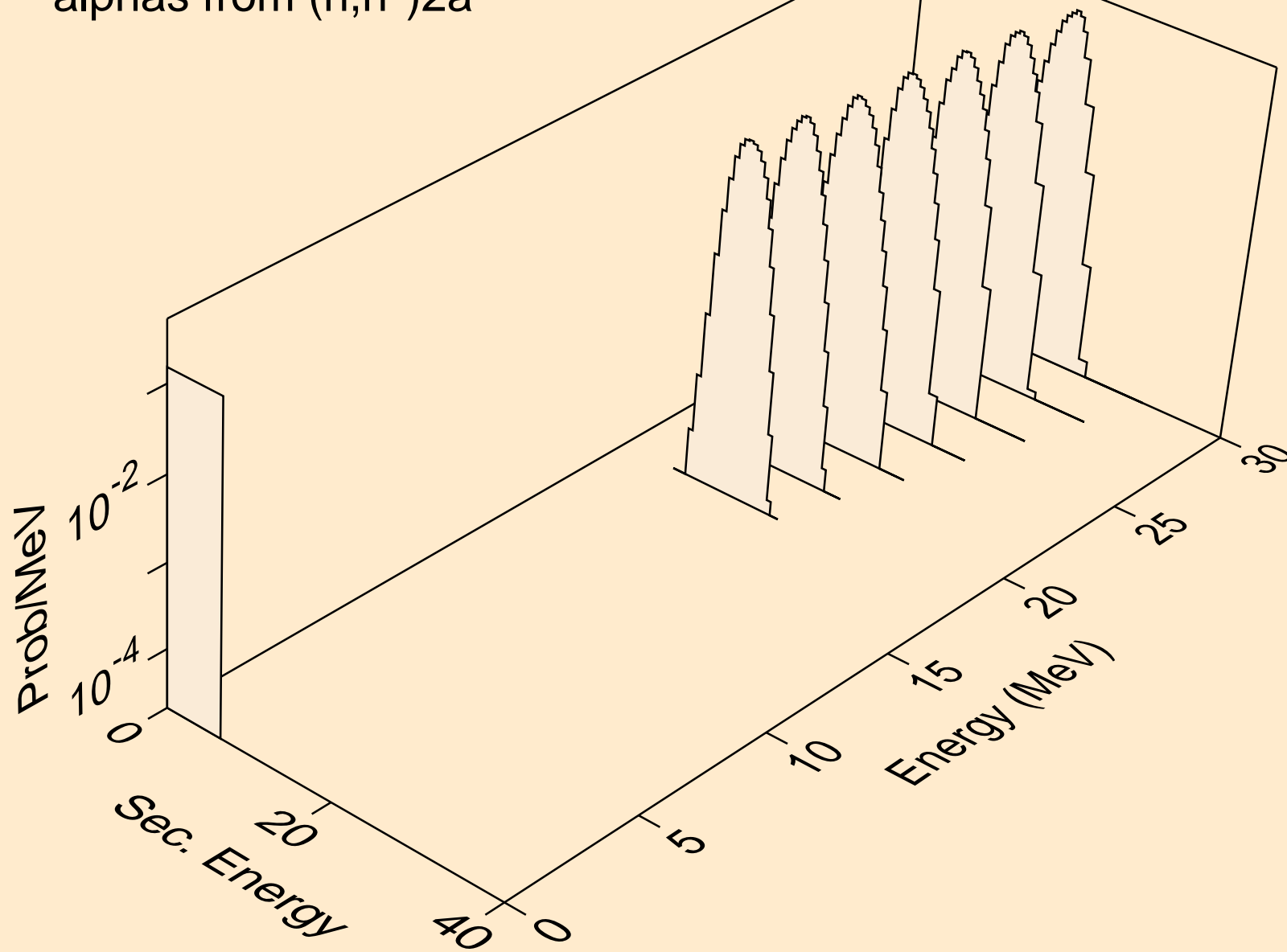
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alphas from (n,2n)a



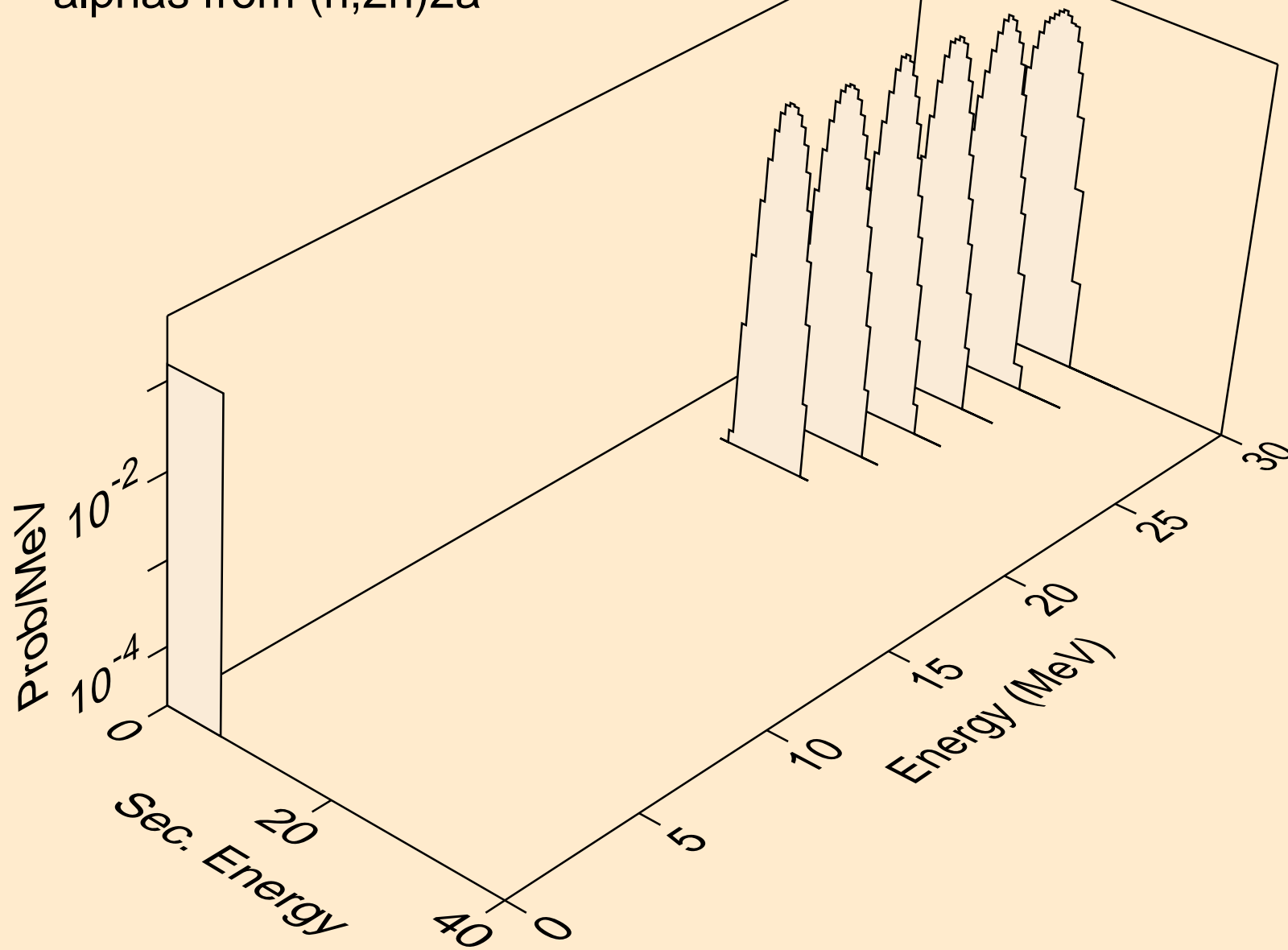
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alphas from (n,3n)a



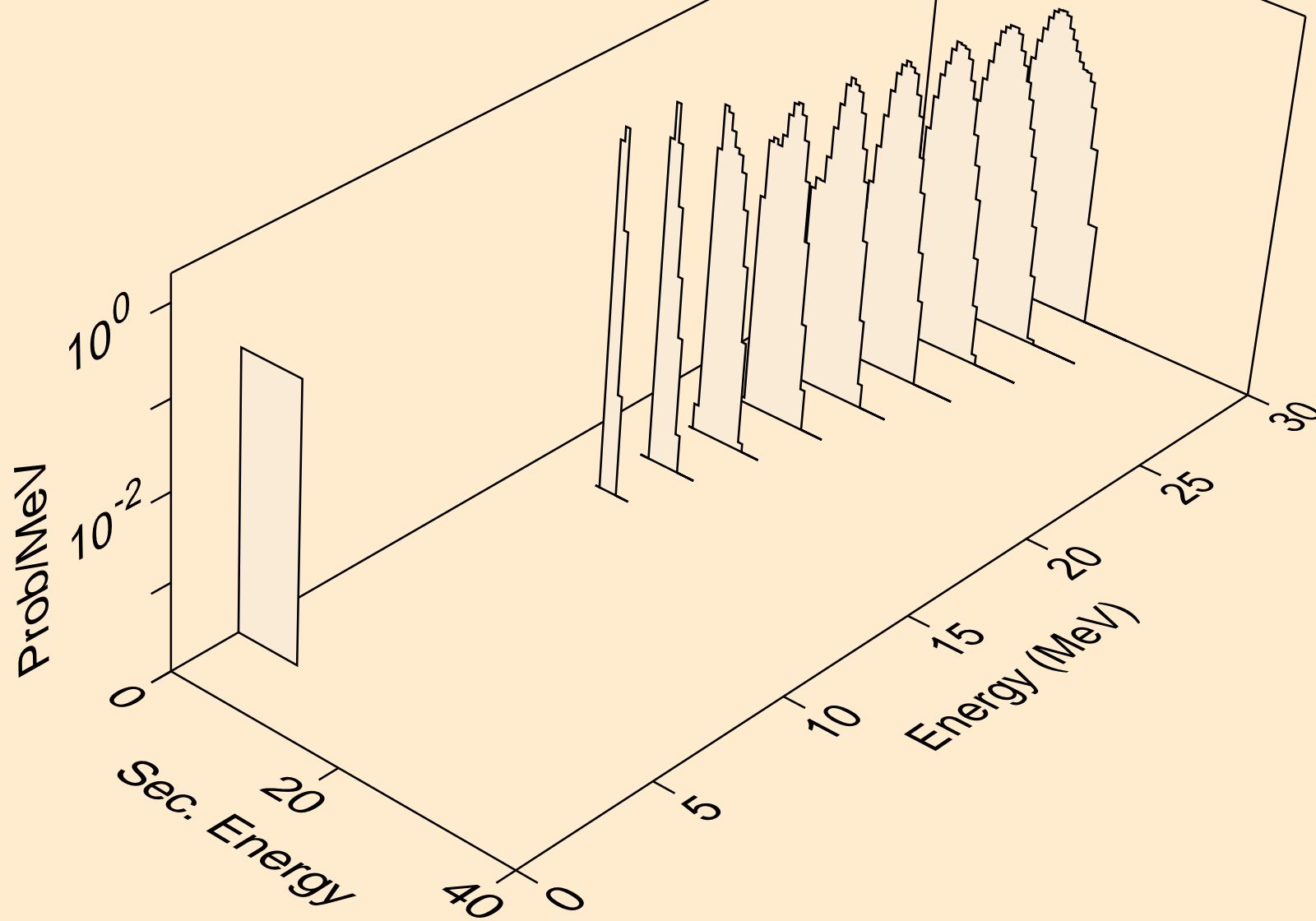
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alphas from (n,n*)2a



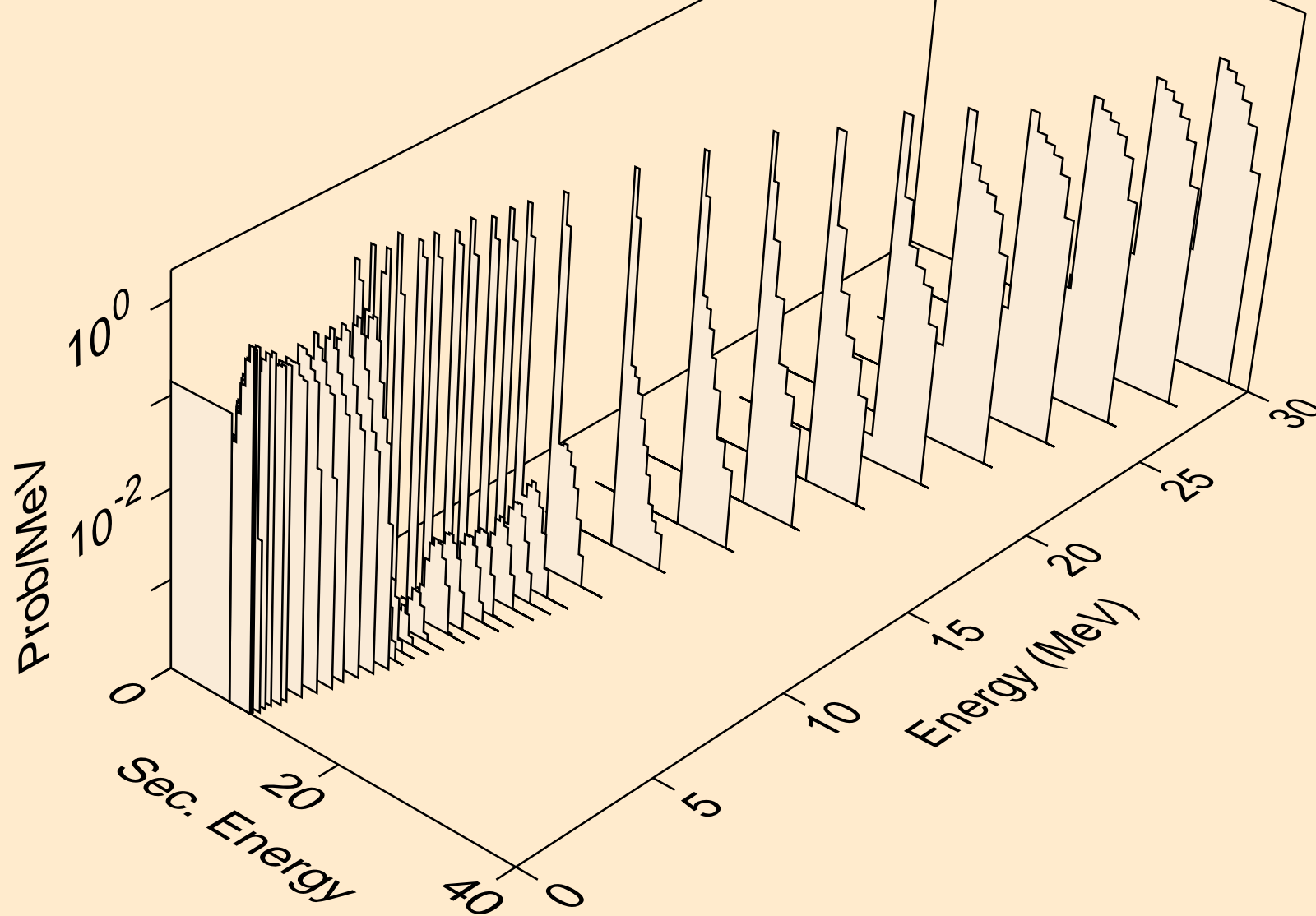
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alphas from (n,2n)2a



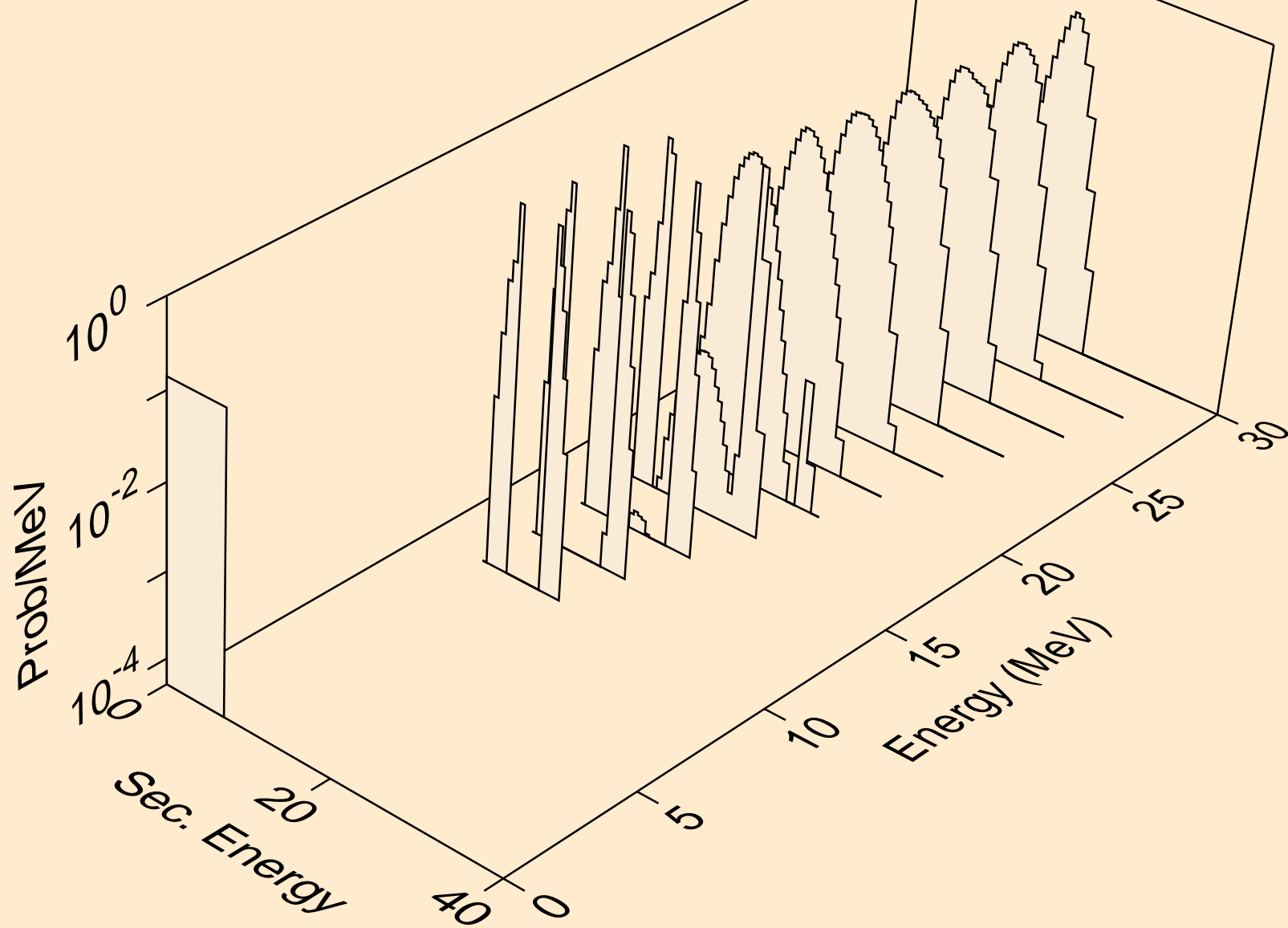
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



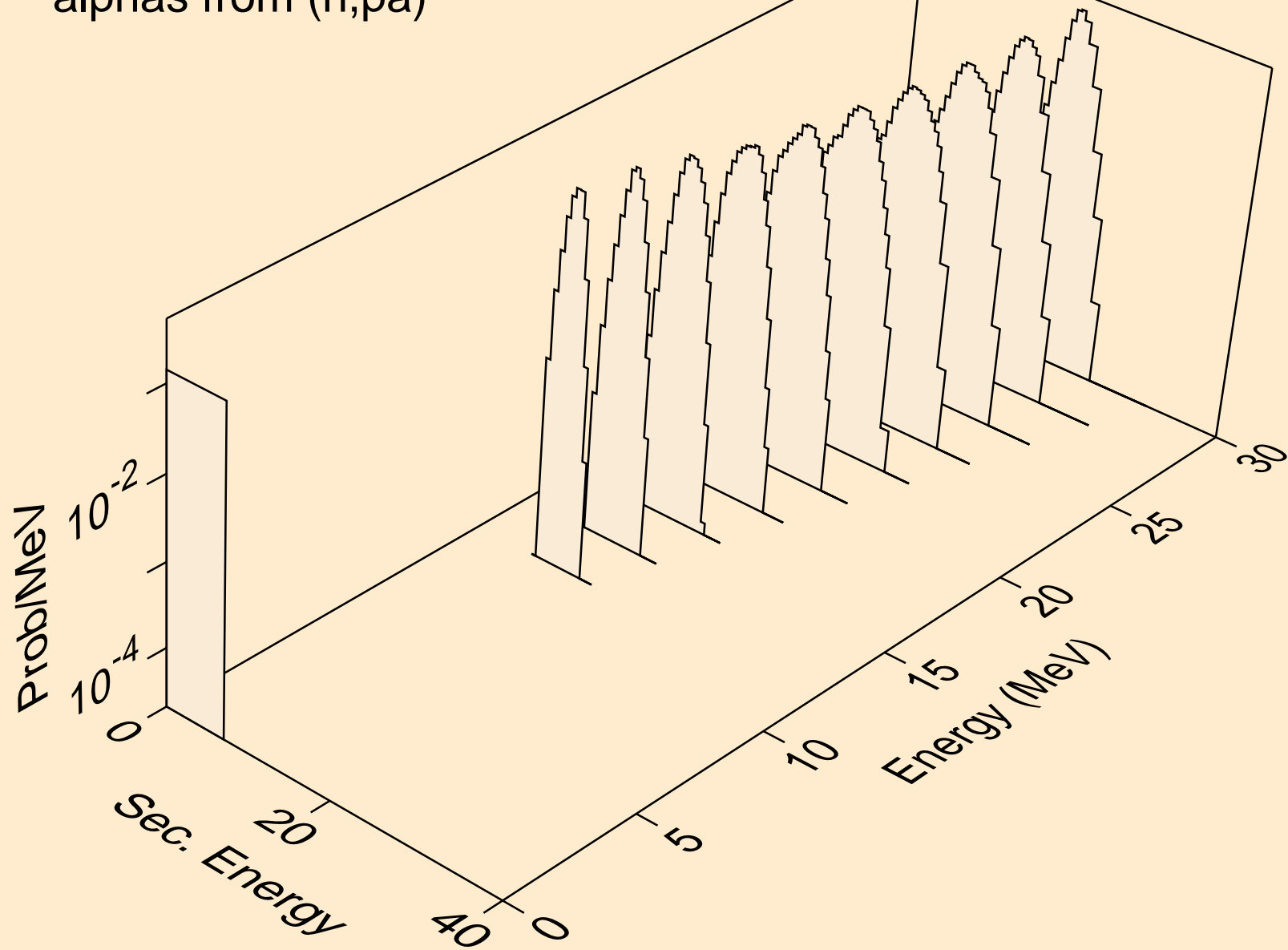
AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



AC230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

