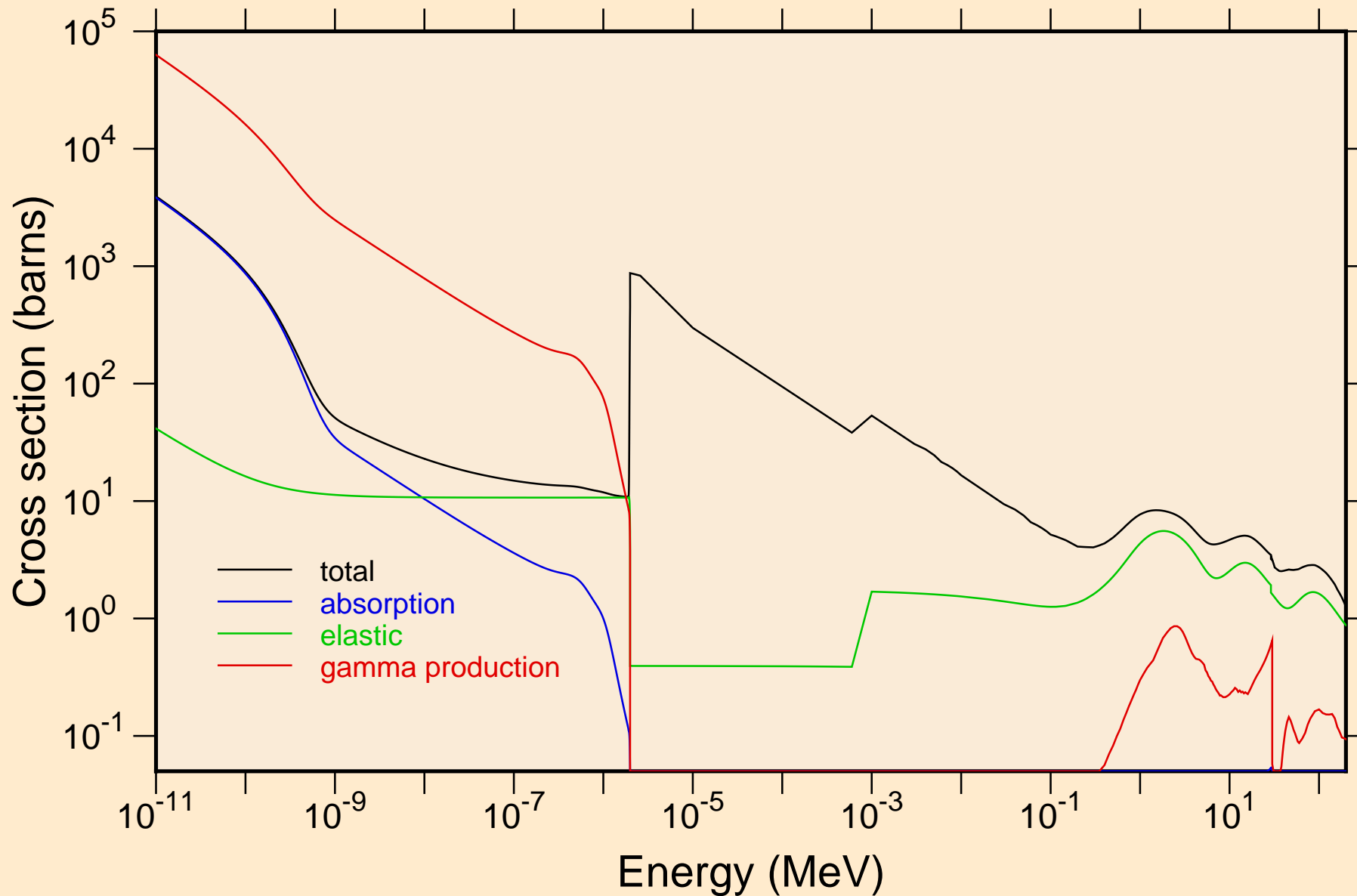
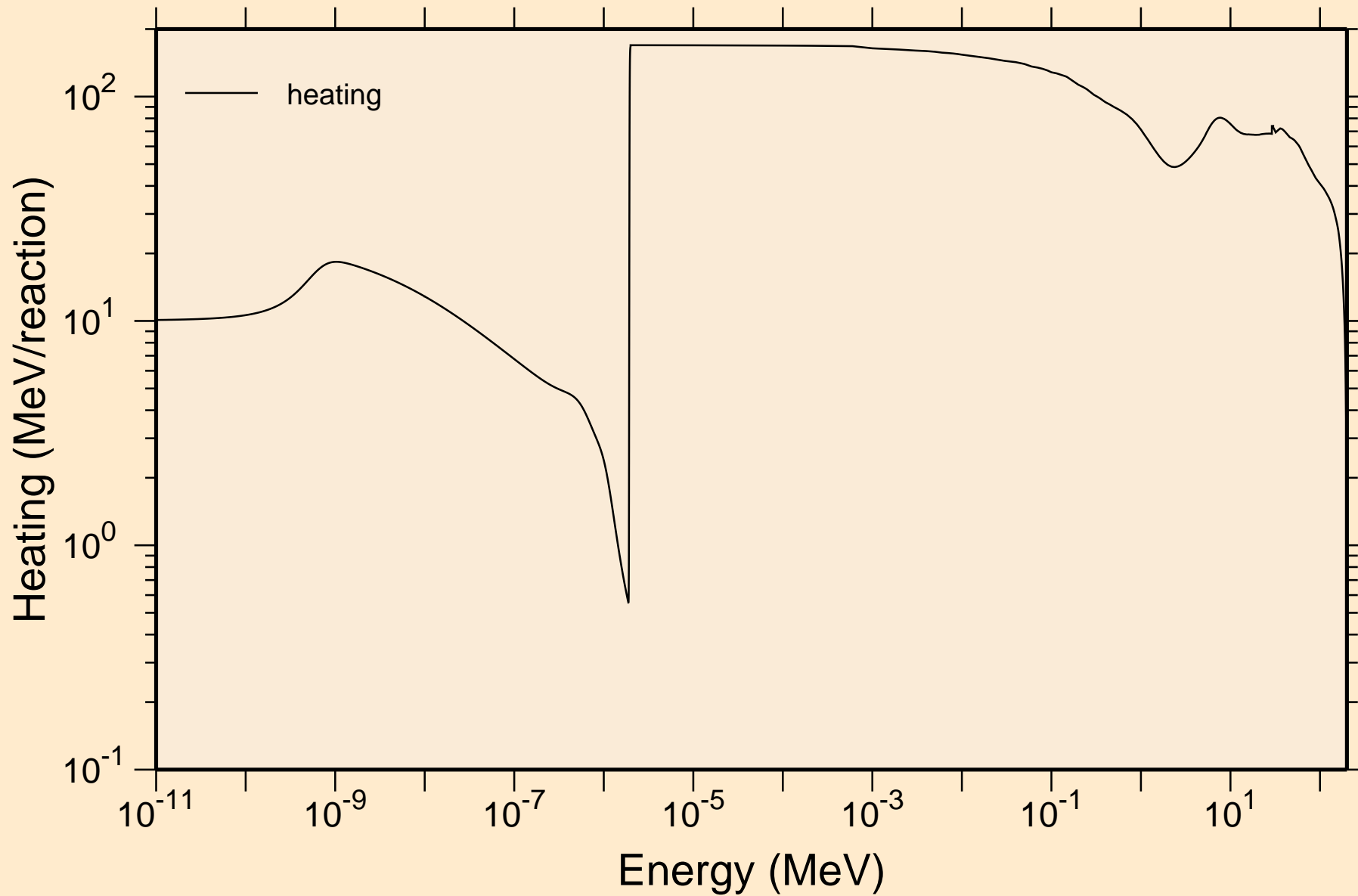


AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

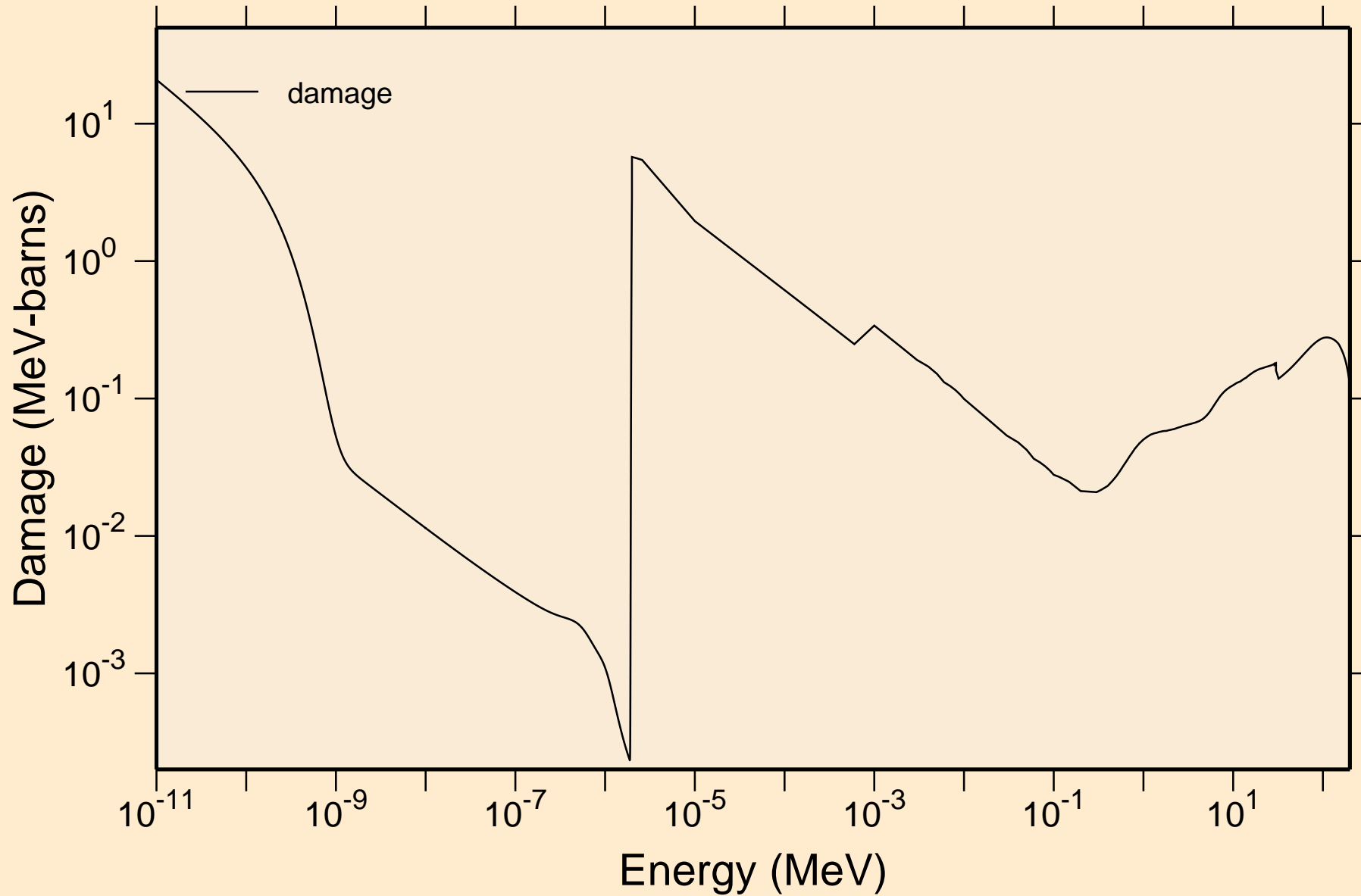
Principal cross sections



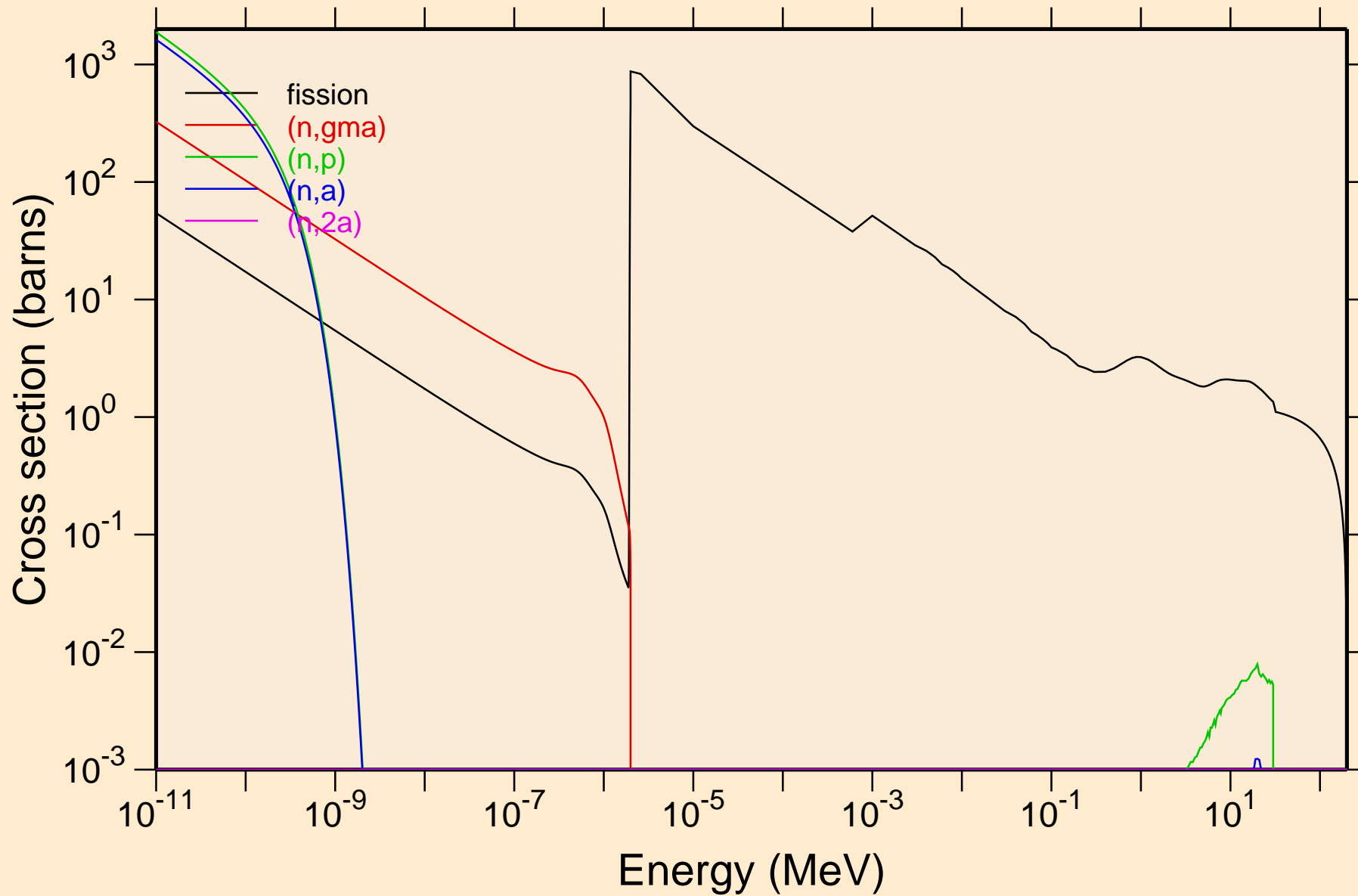
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



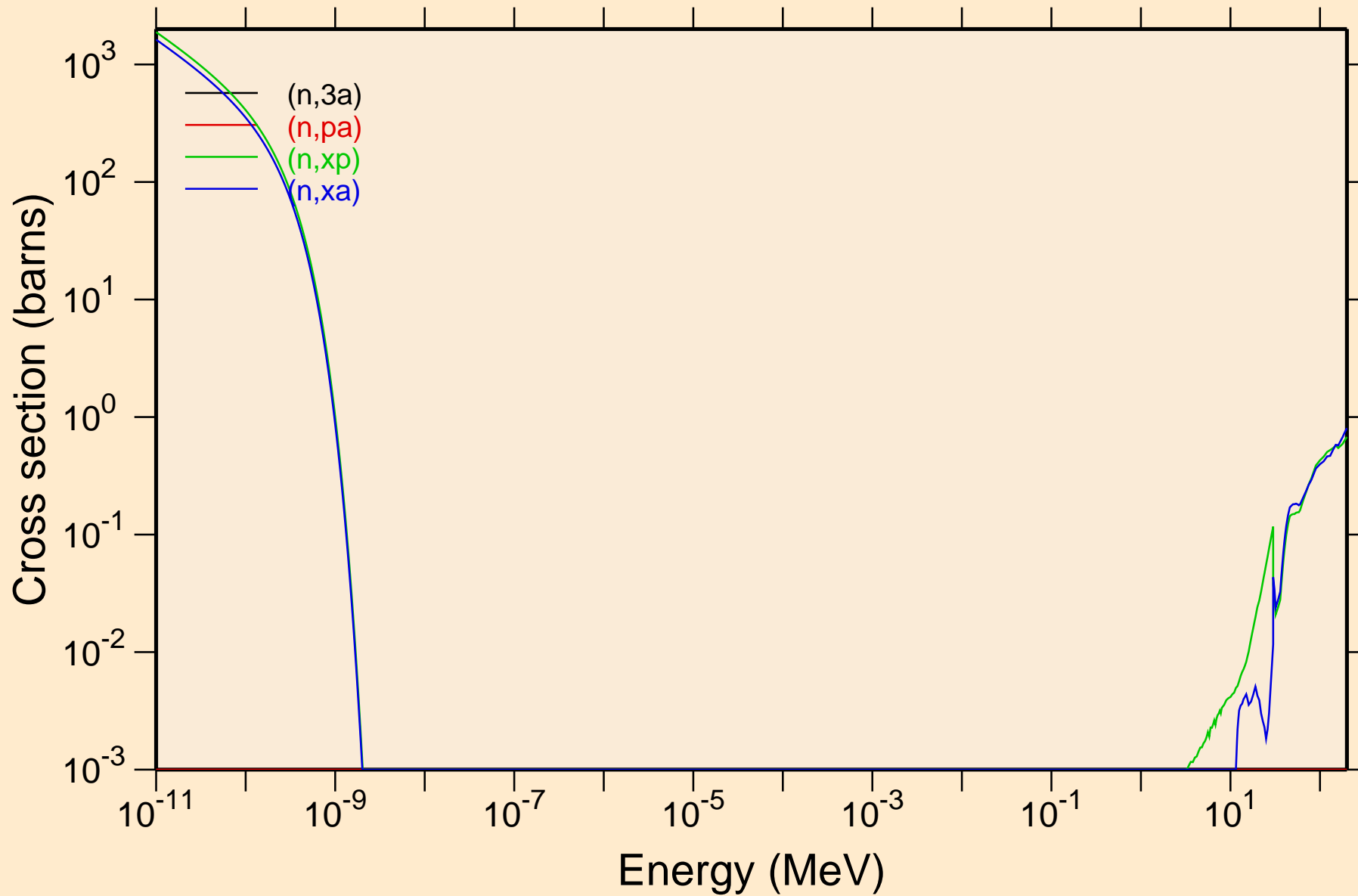
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



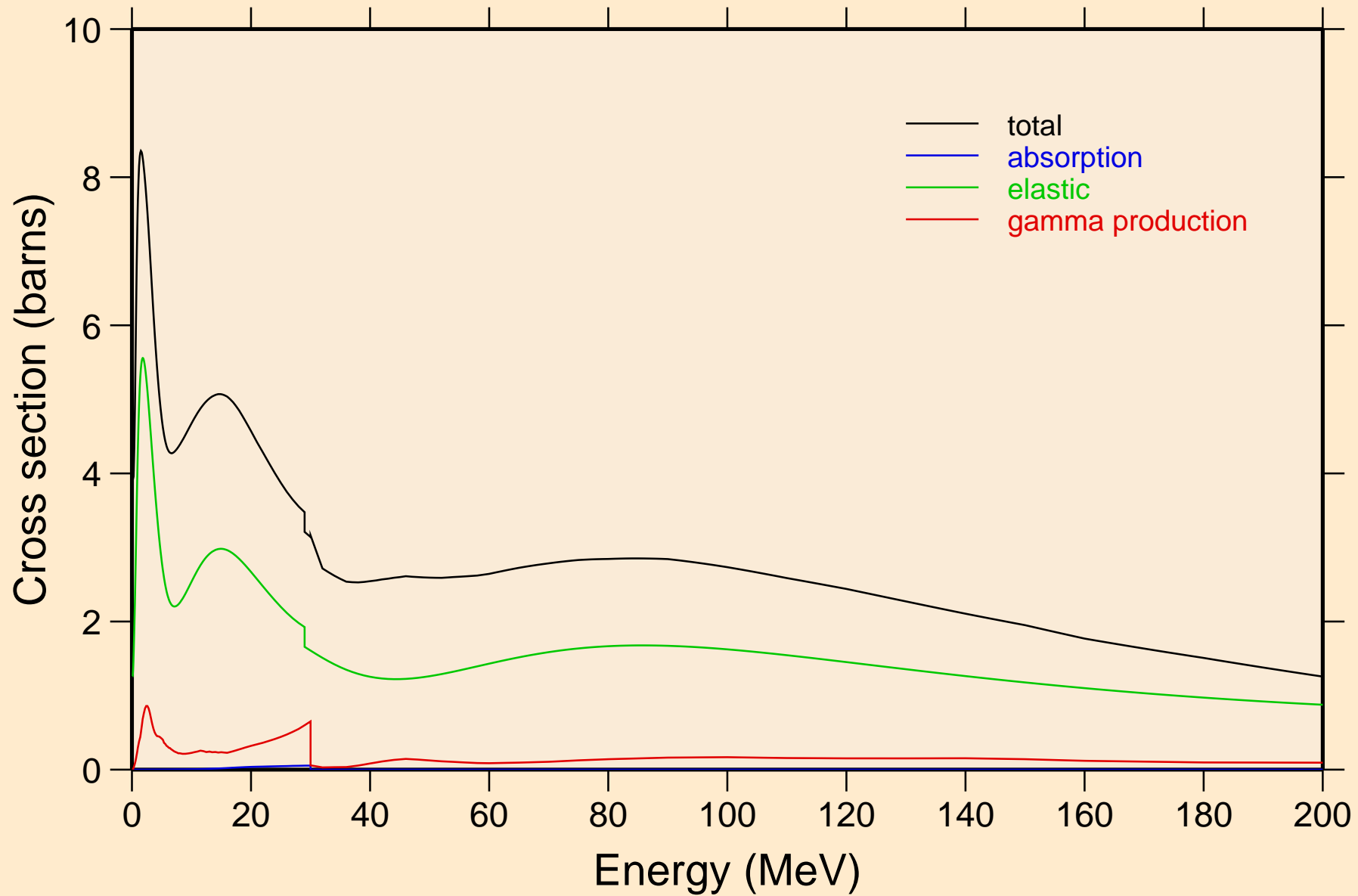
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



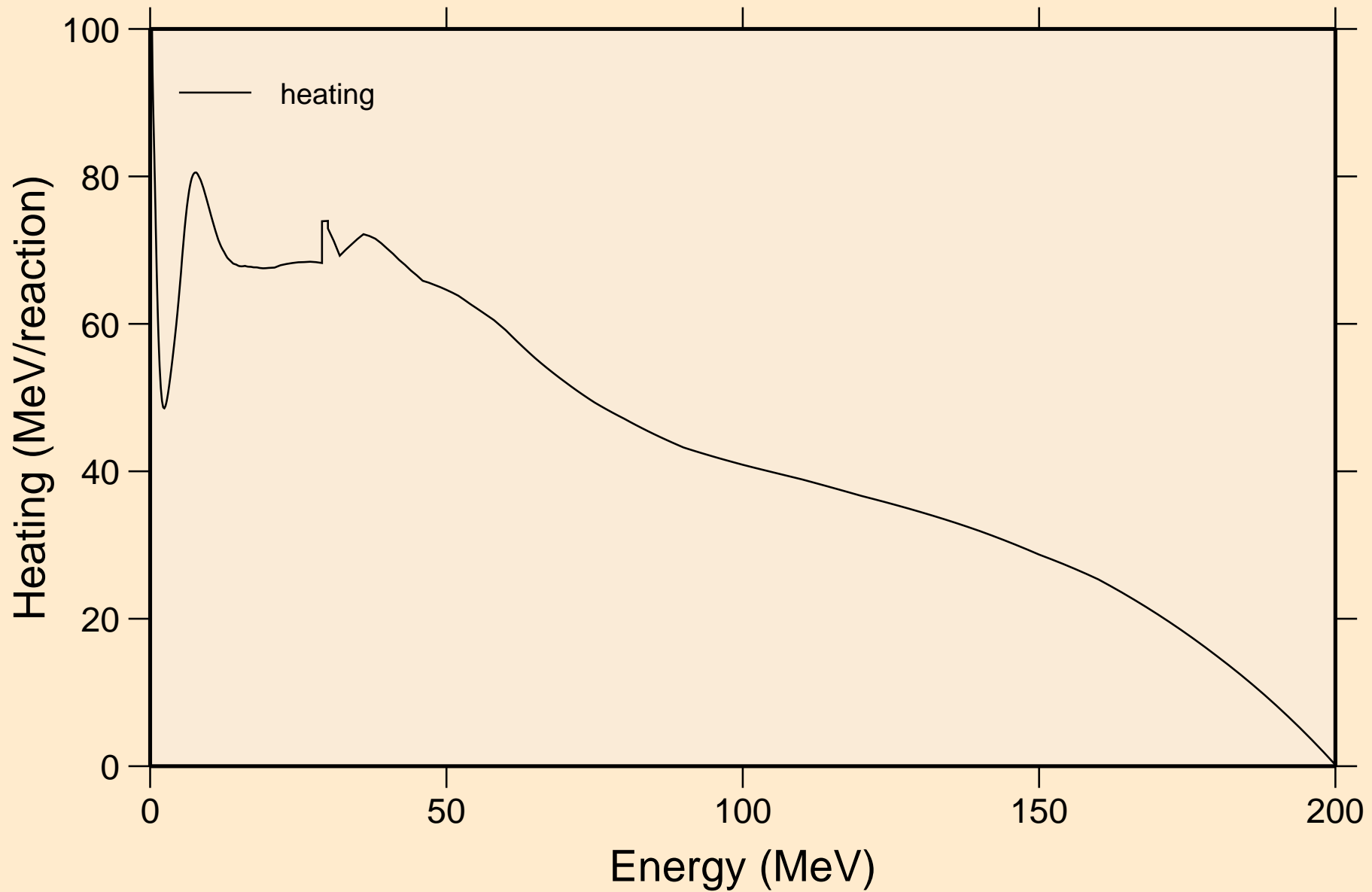
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



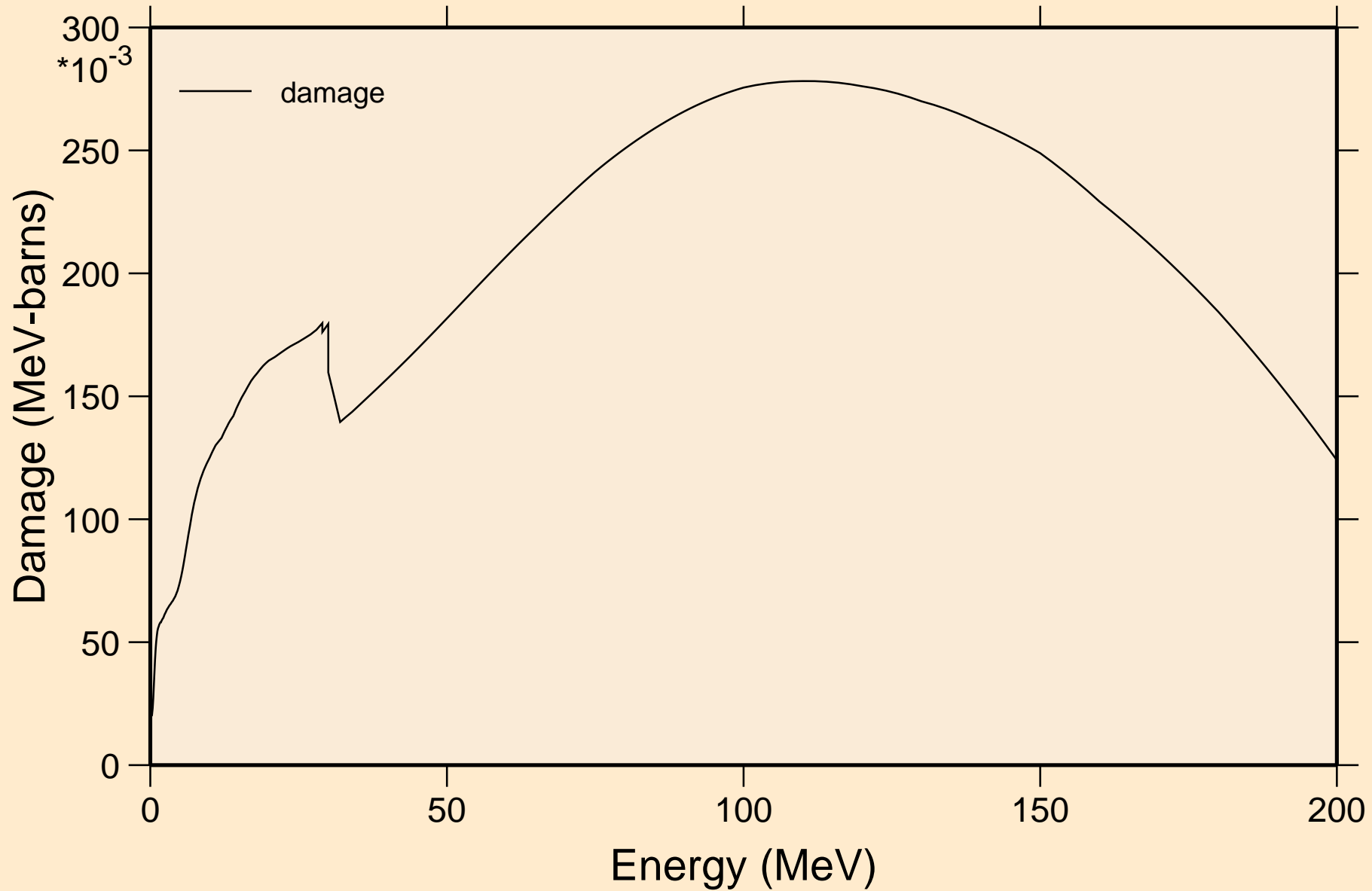
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



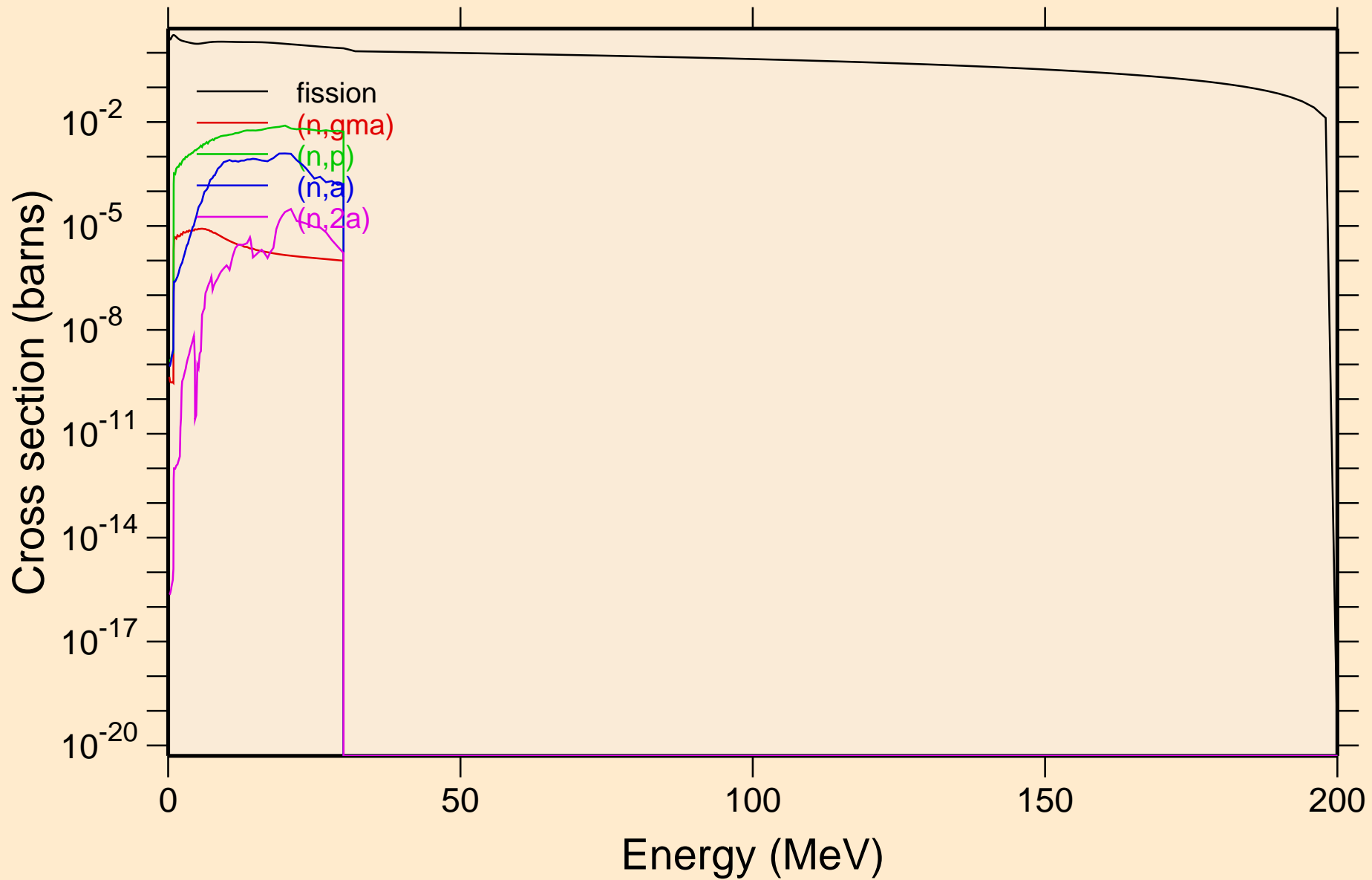
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



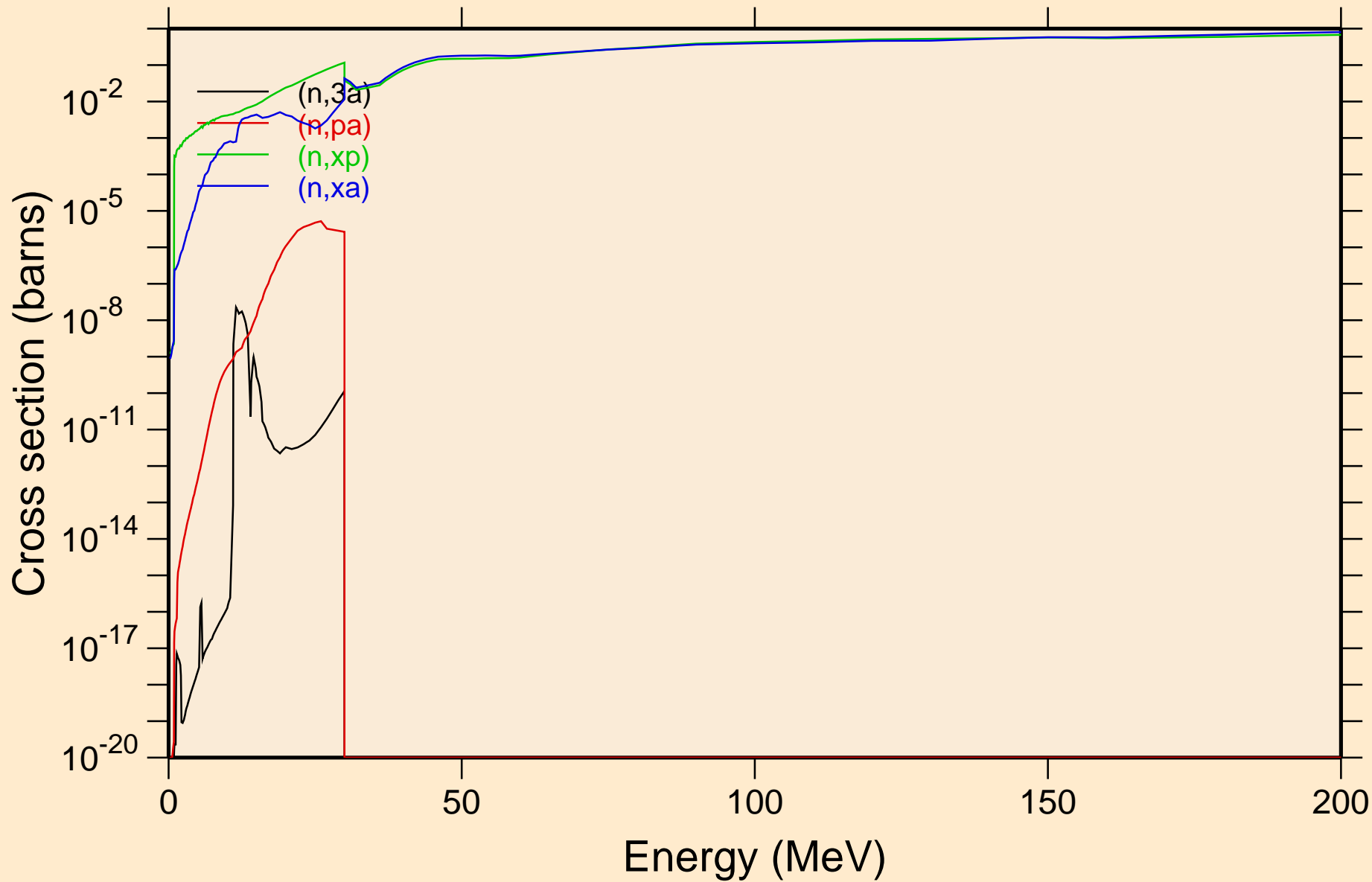
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Damage



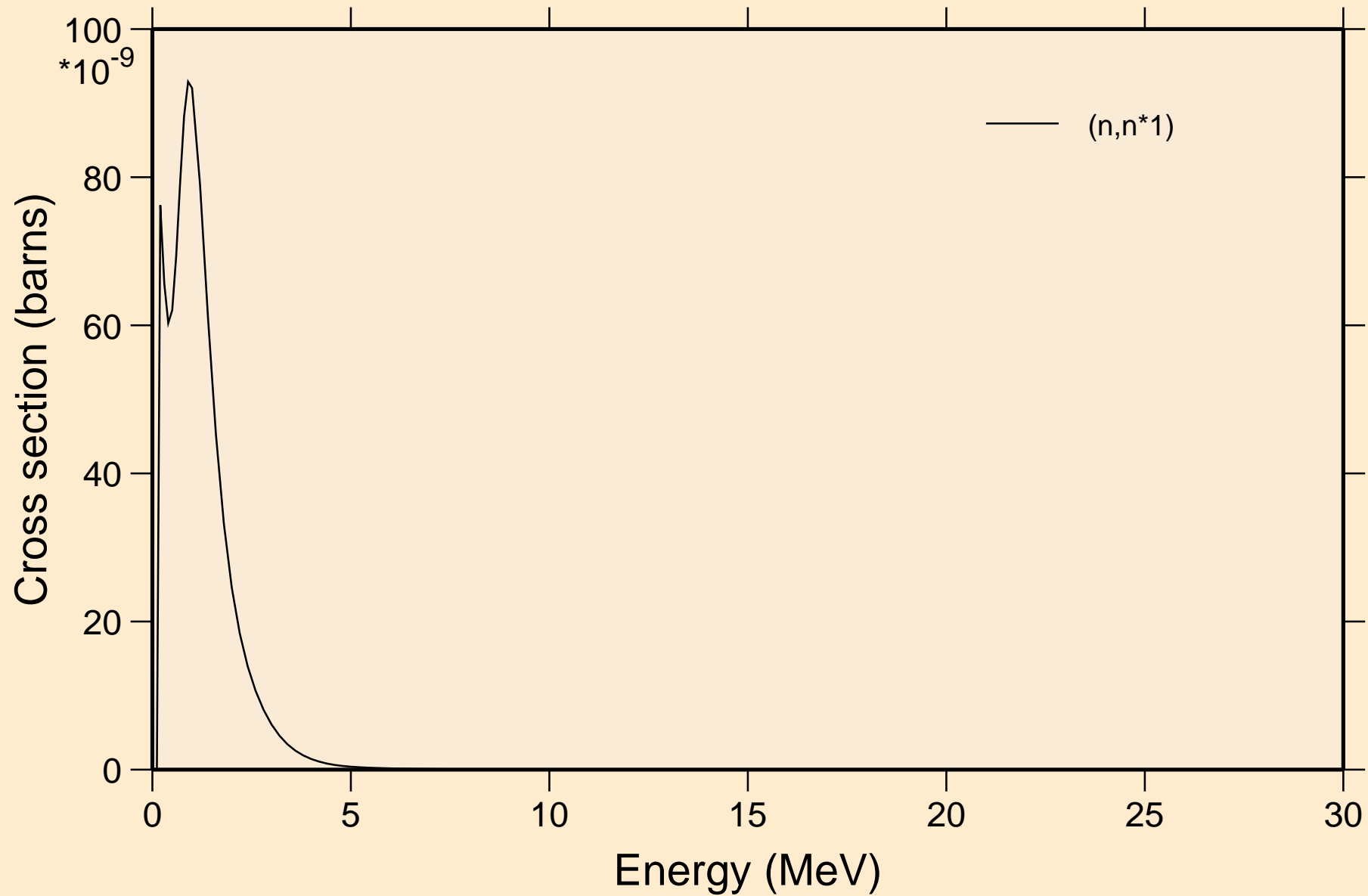
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Non-threshold reactions



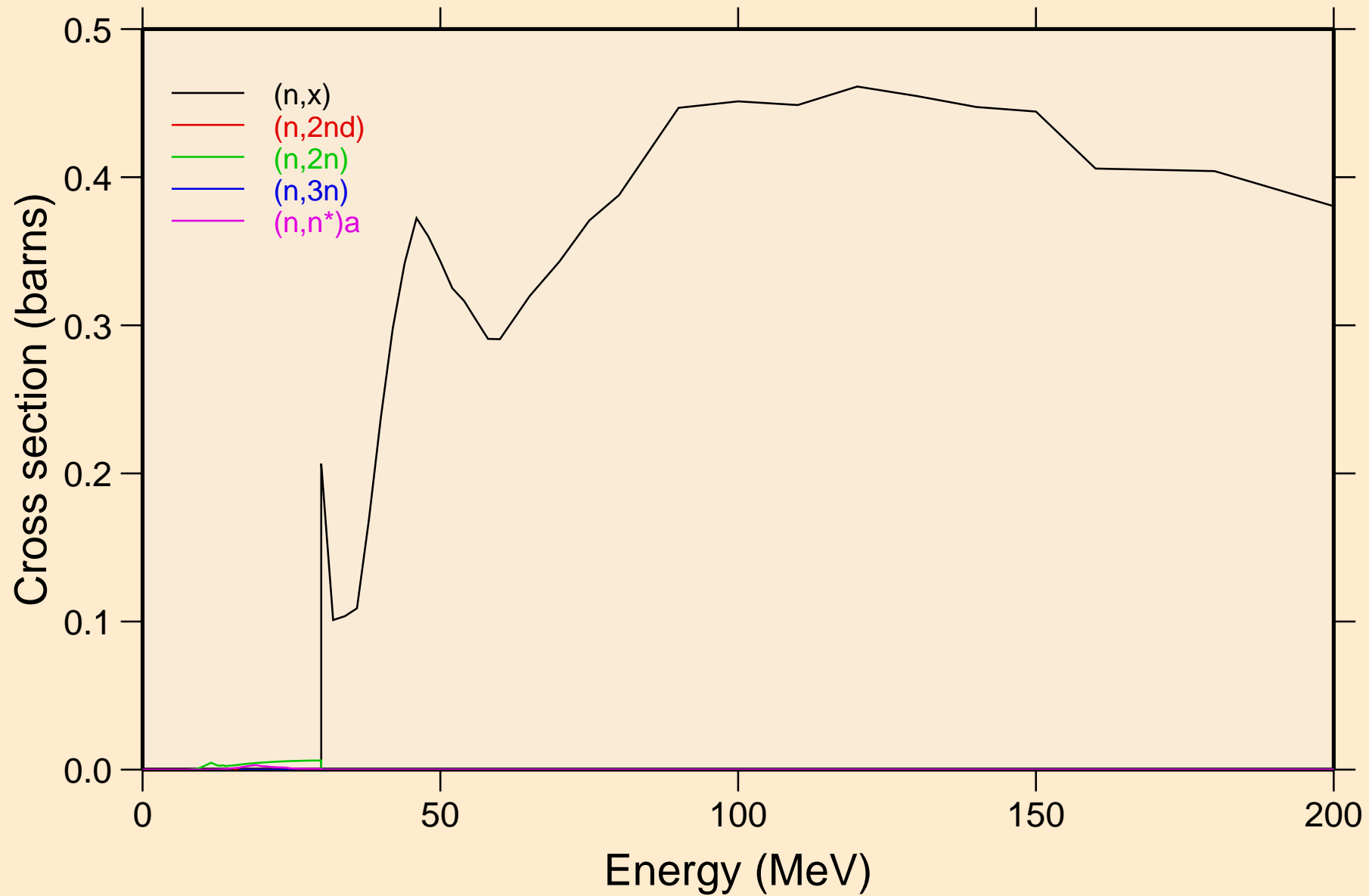
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Non-threshold reactions



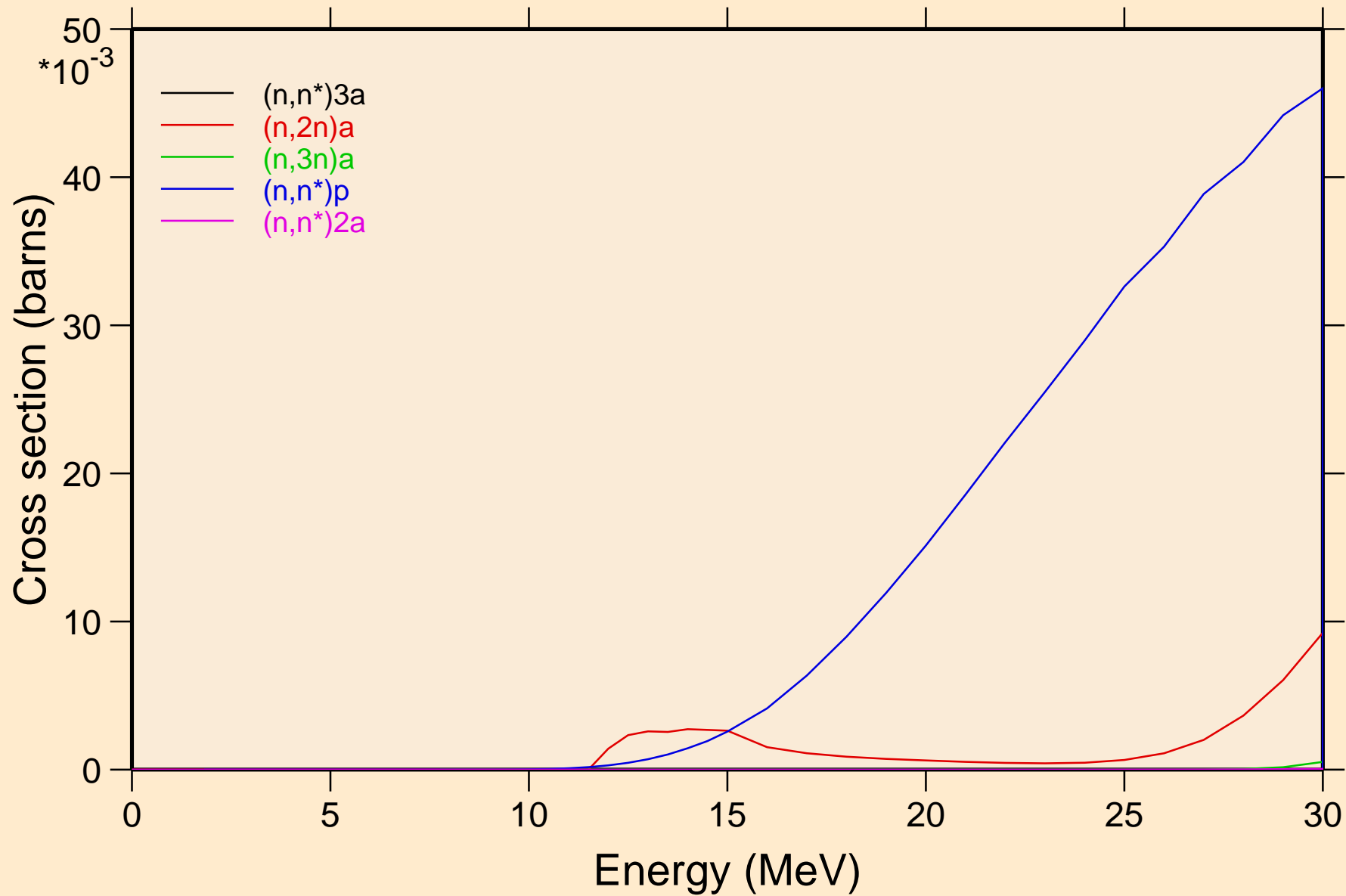
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Inelastic levels



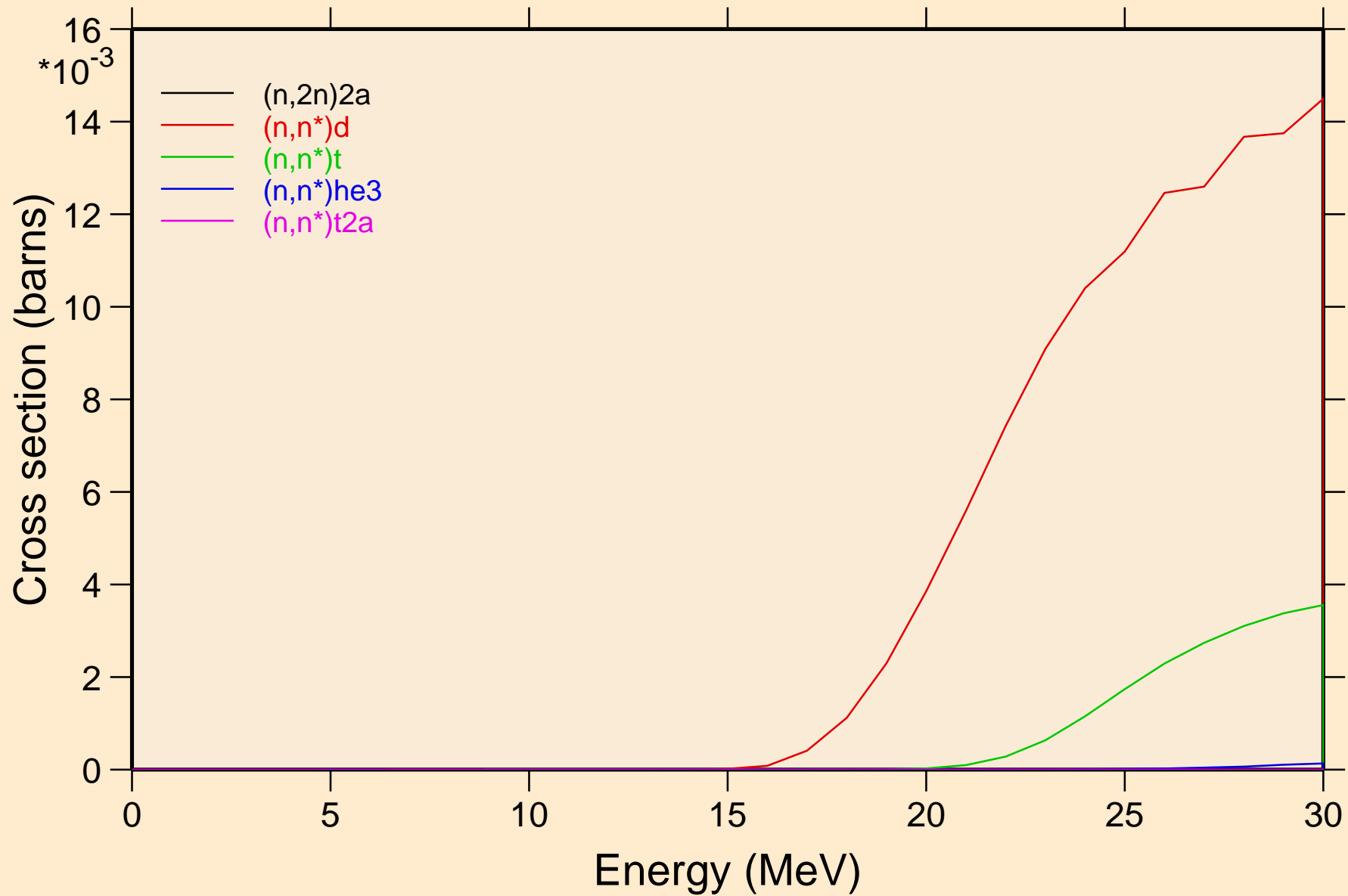
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



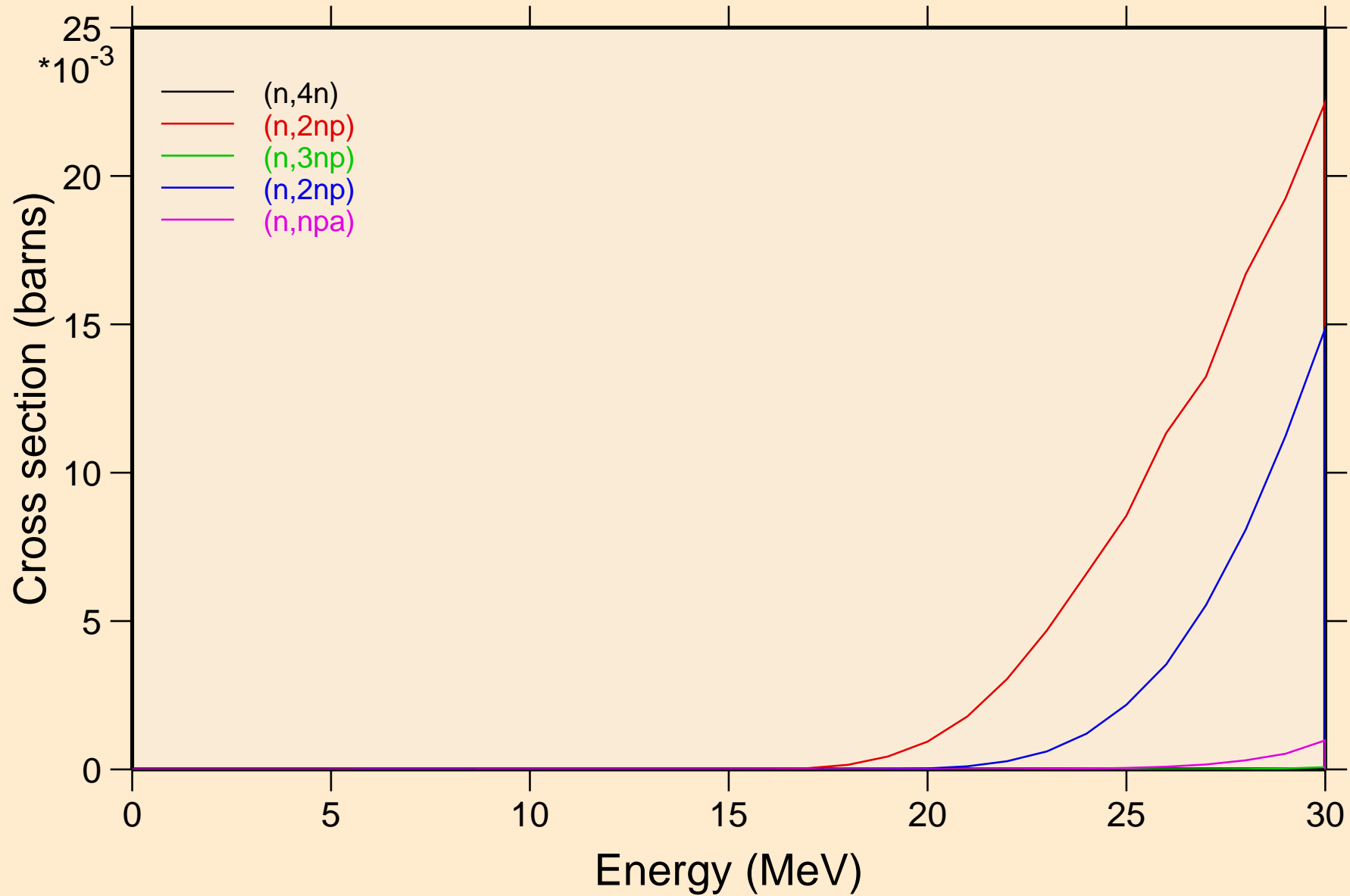
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

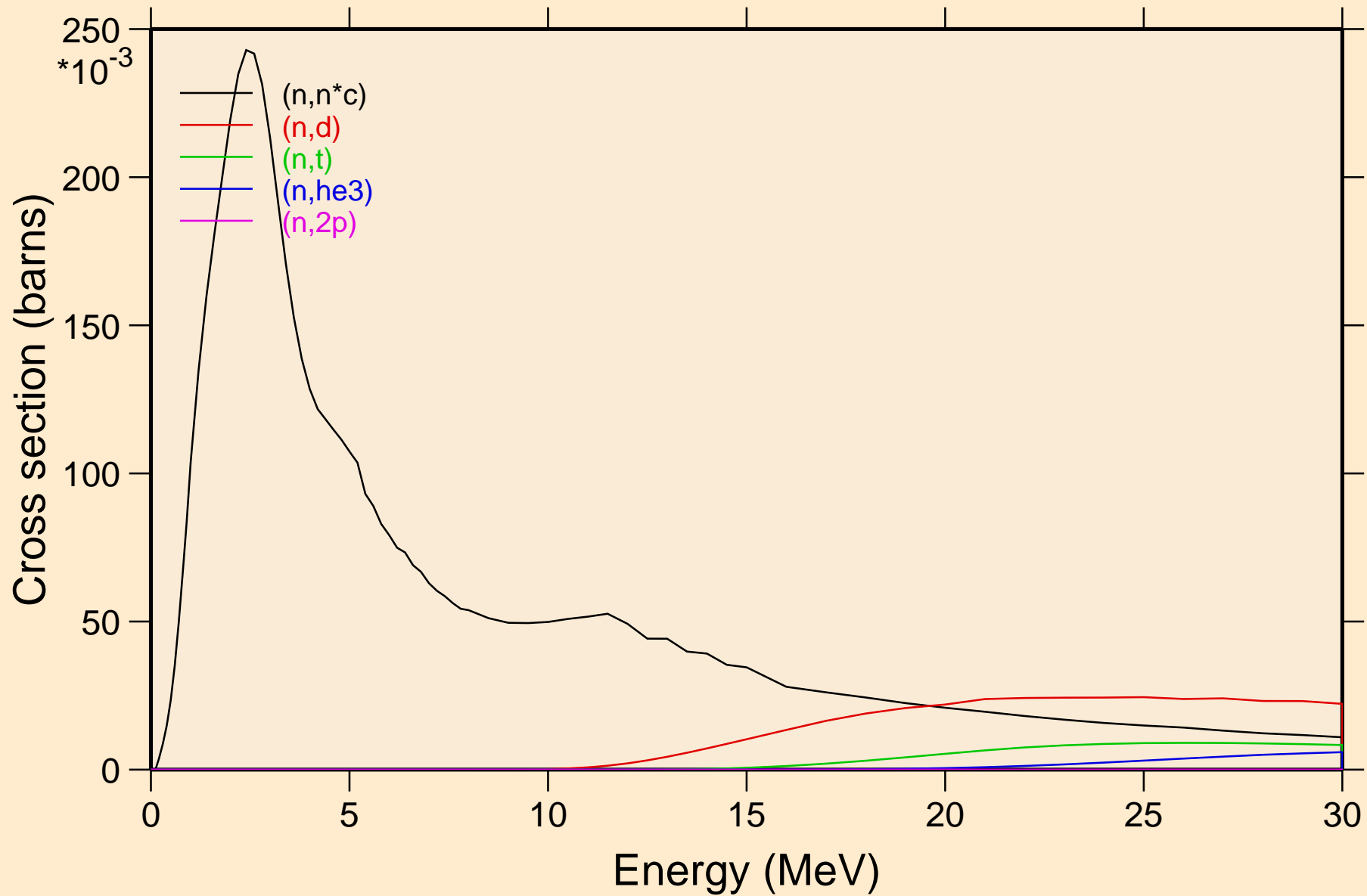


AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

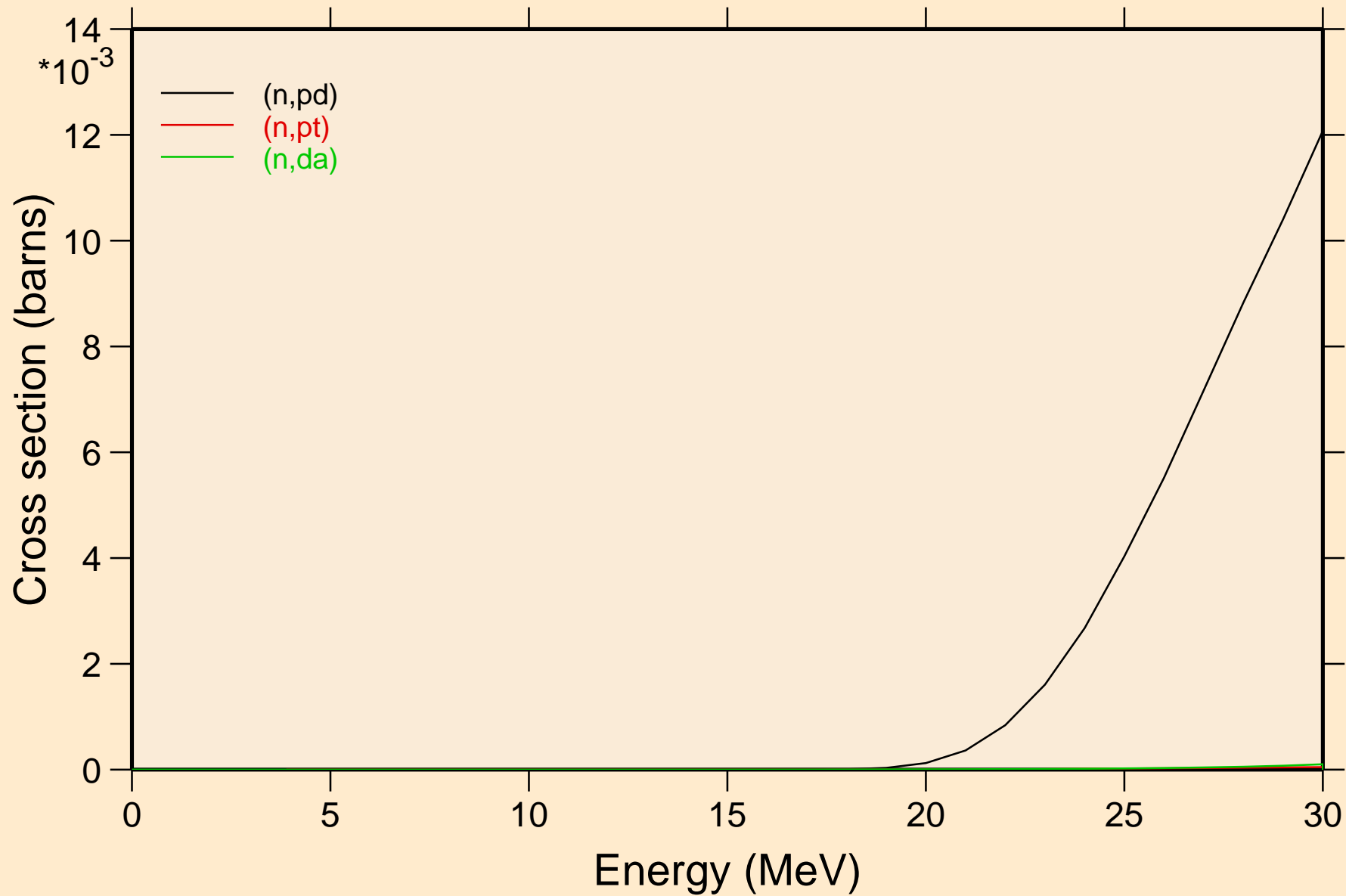


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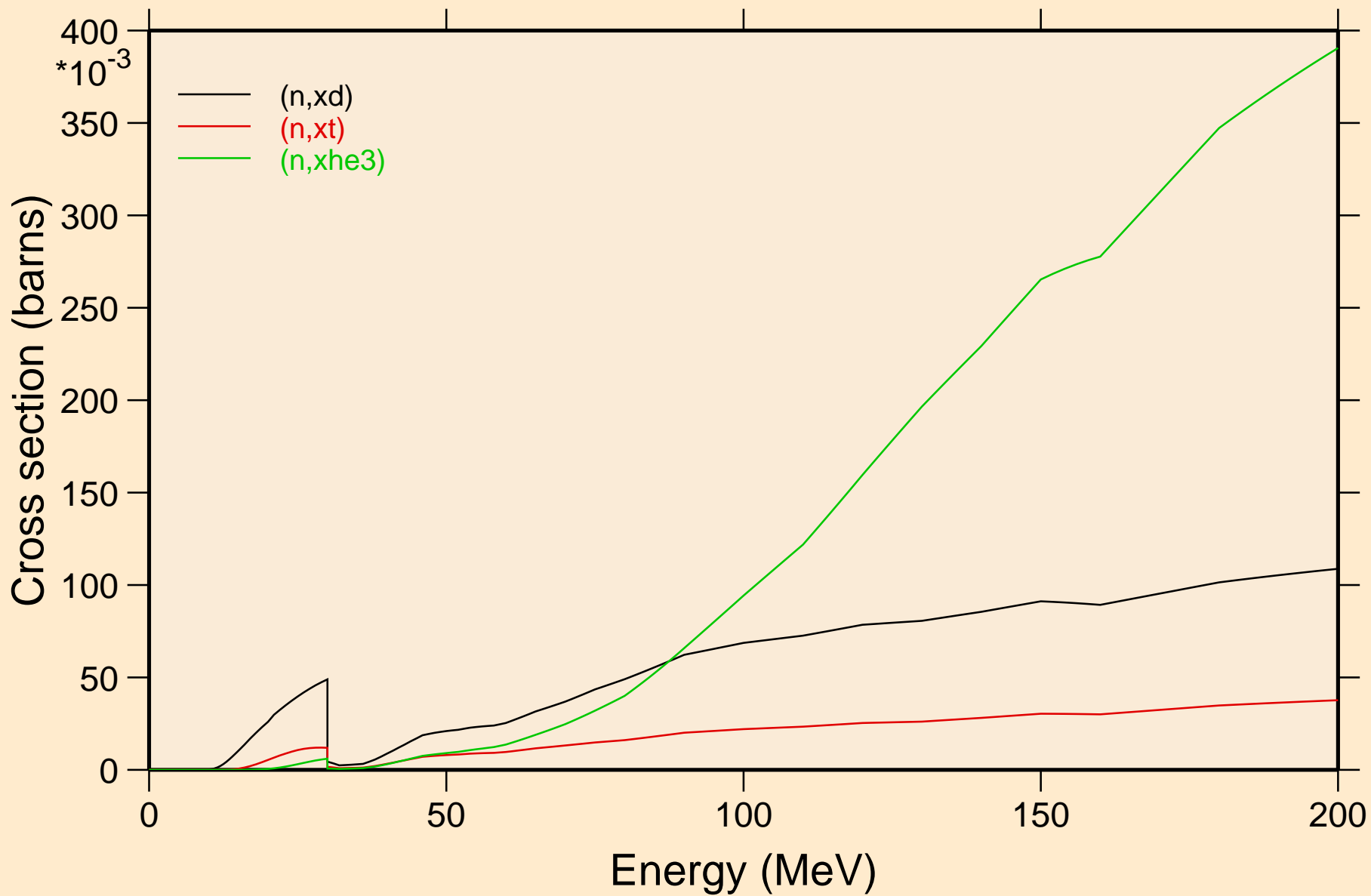
Threshold reactions



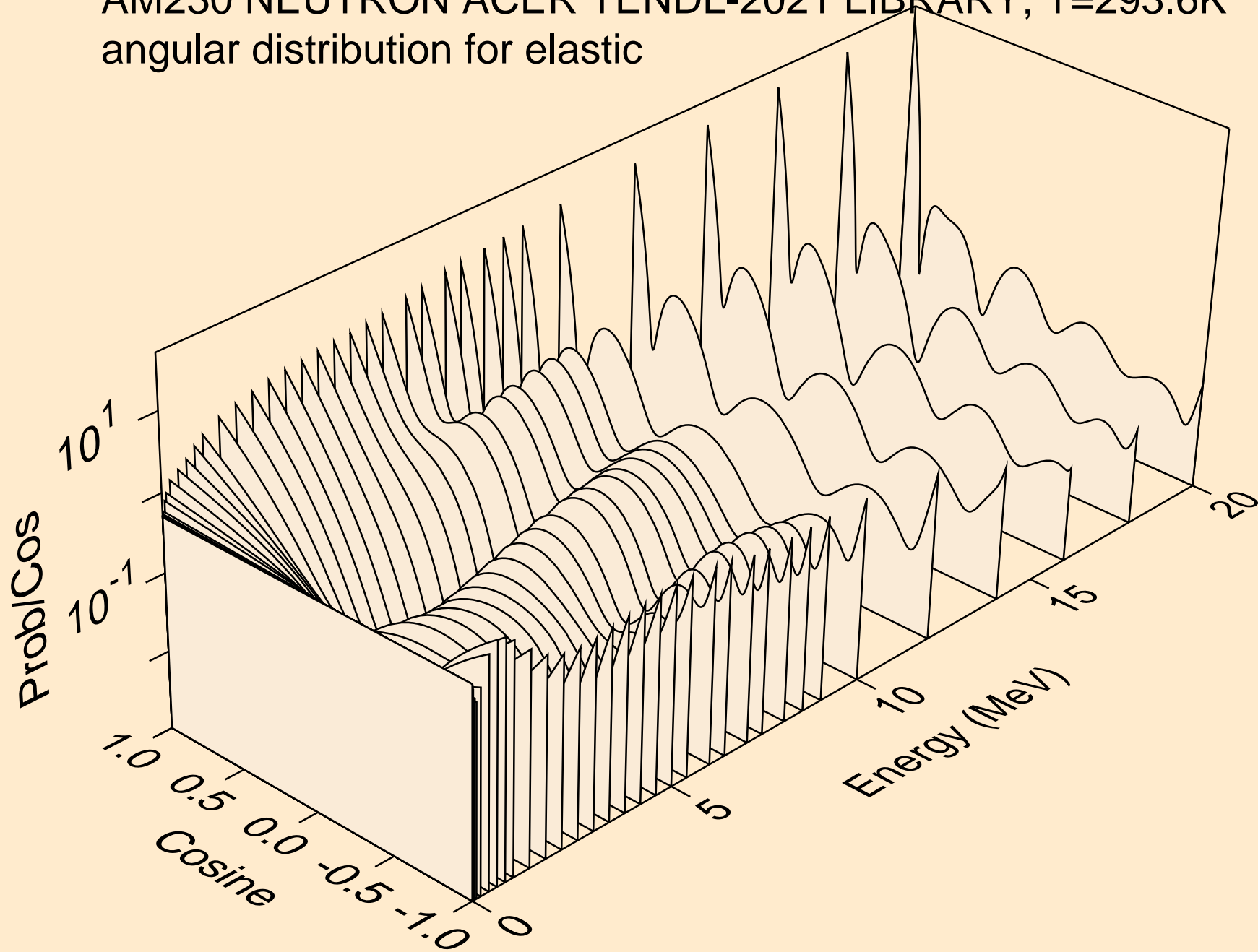
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



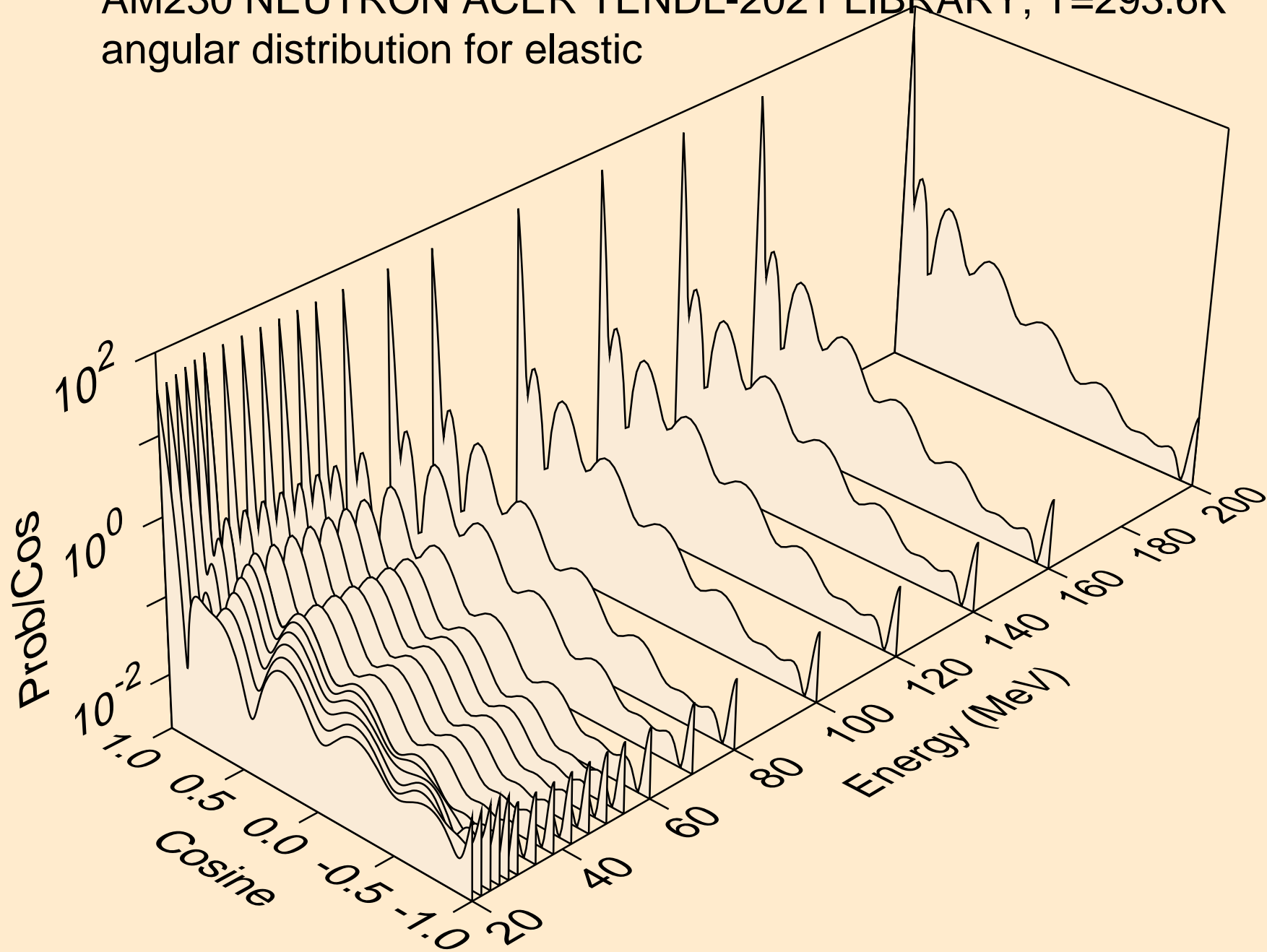
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



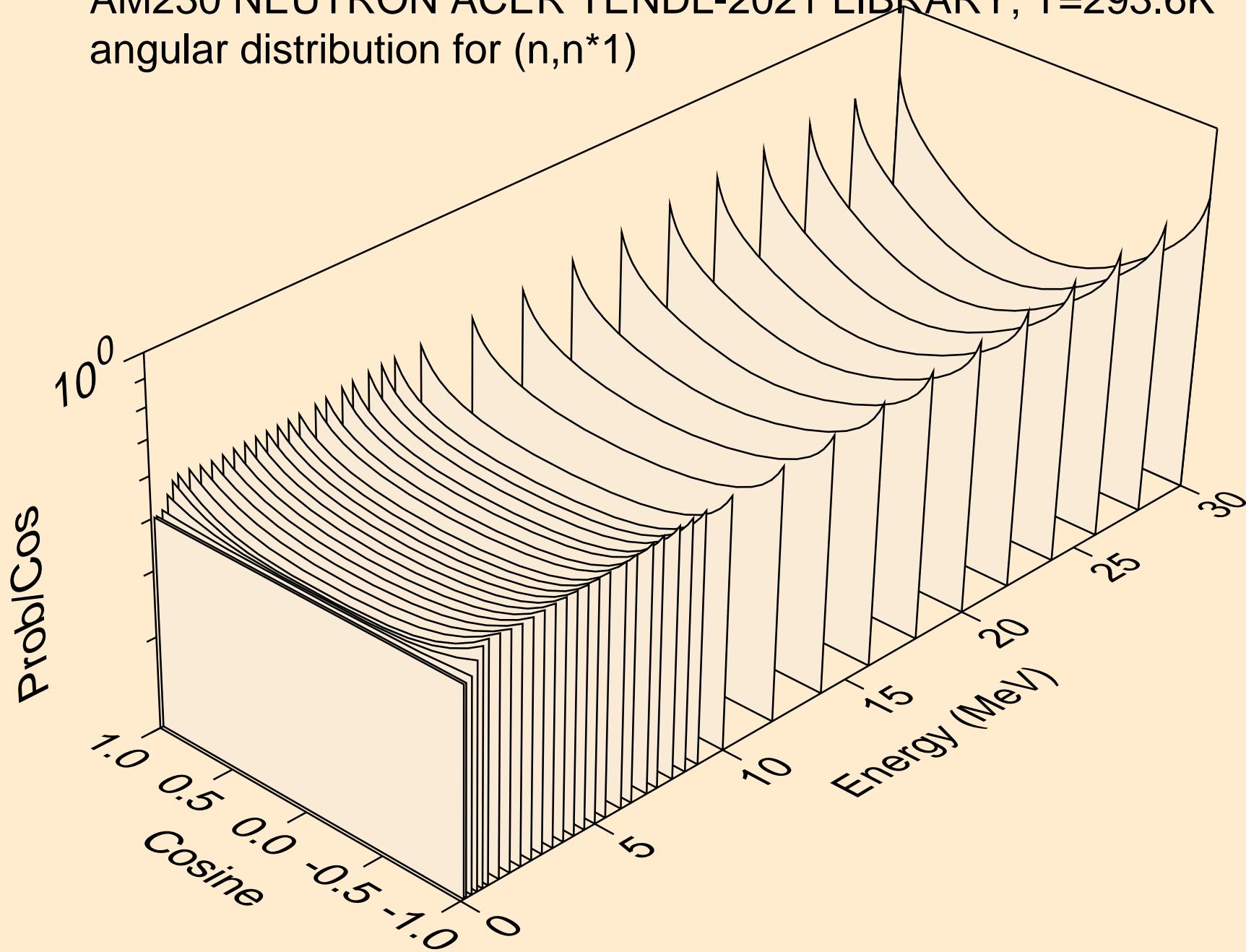
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angular distribution for elastic



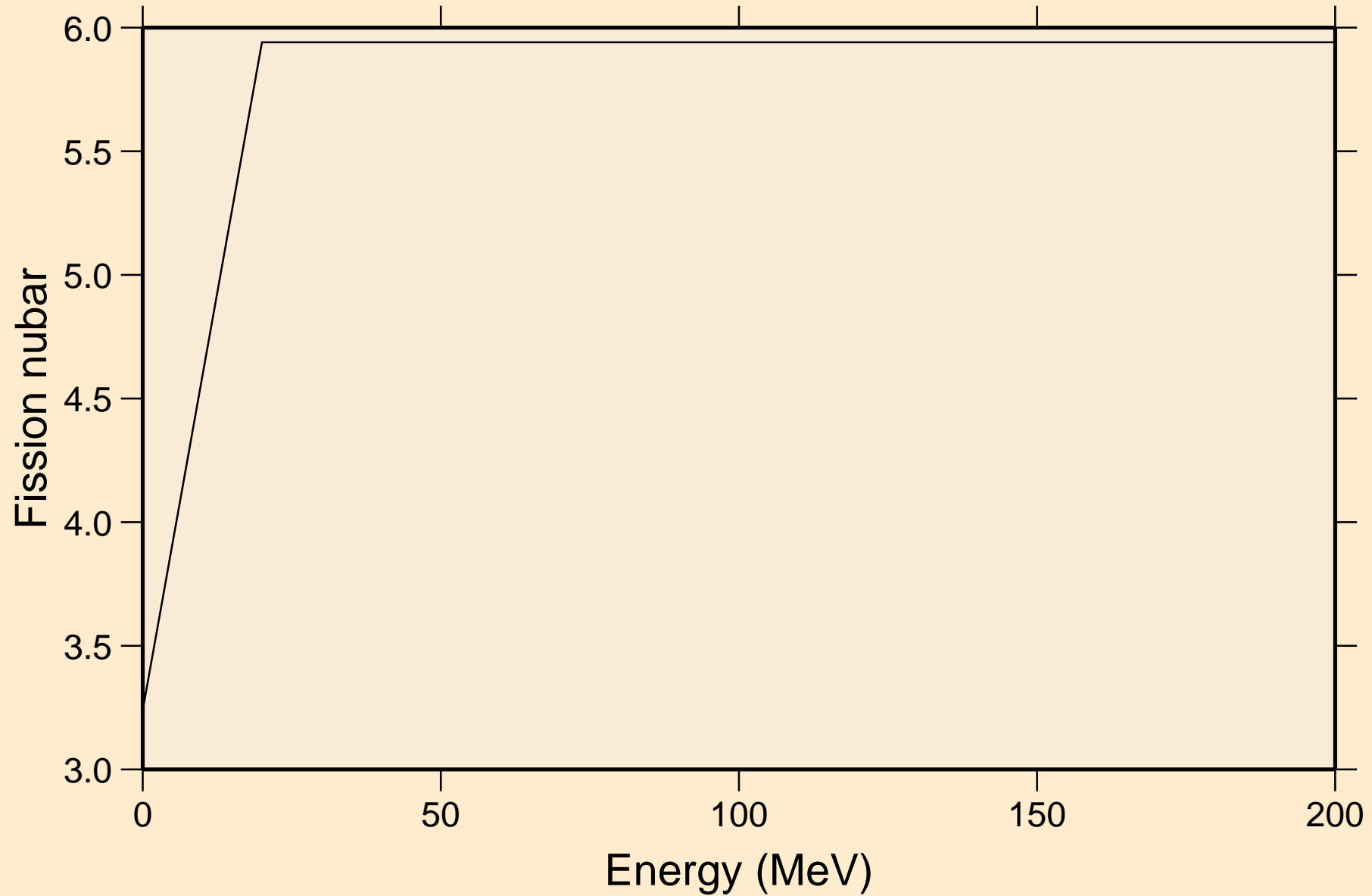
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



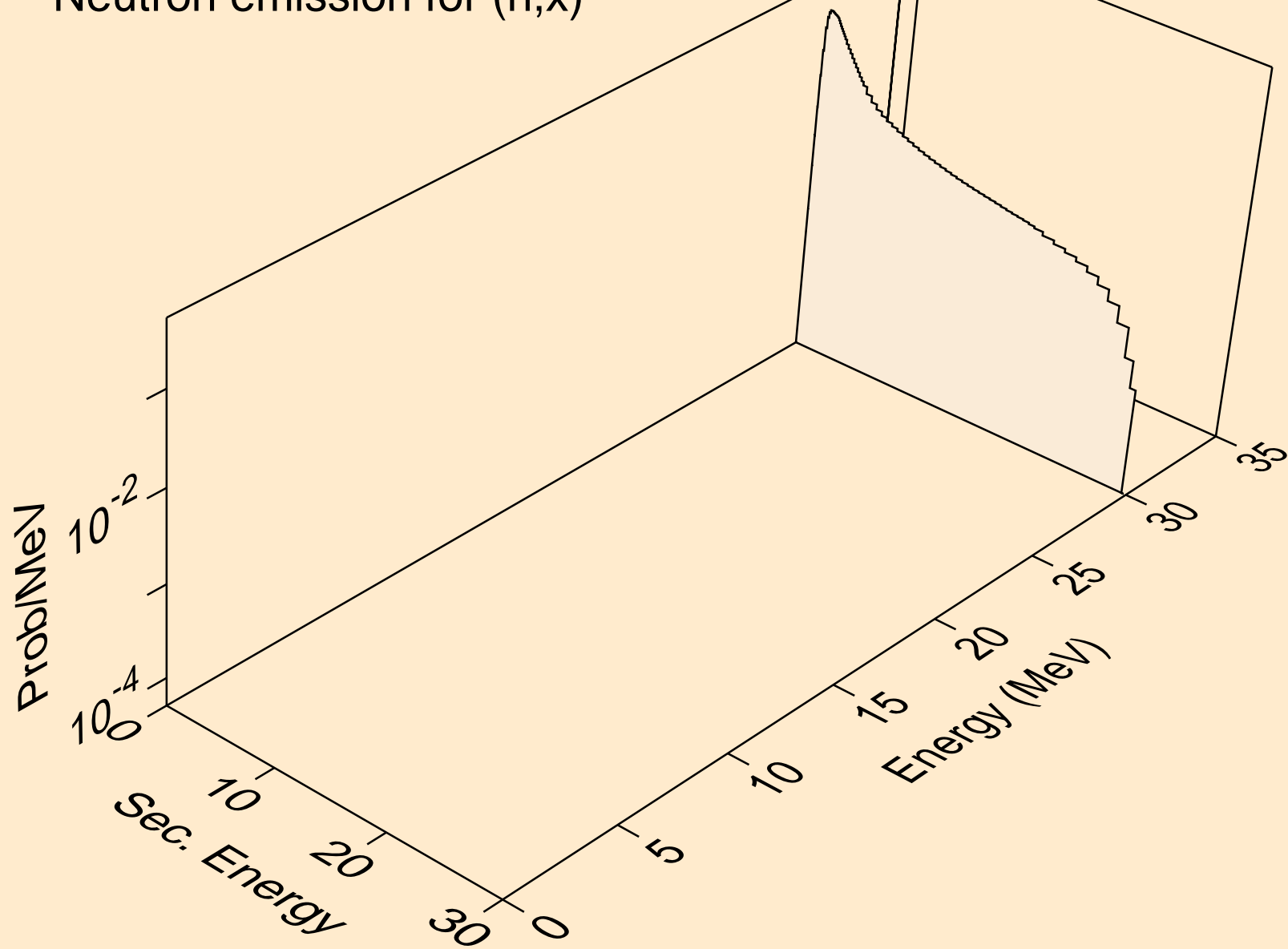
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angular distribution for (n,n*1)



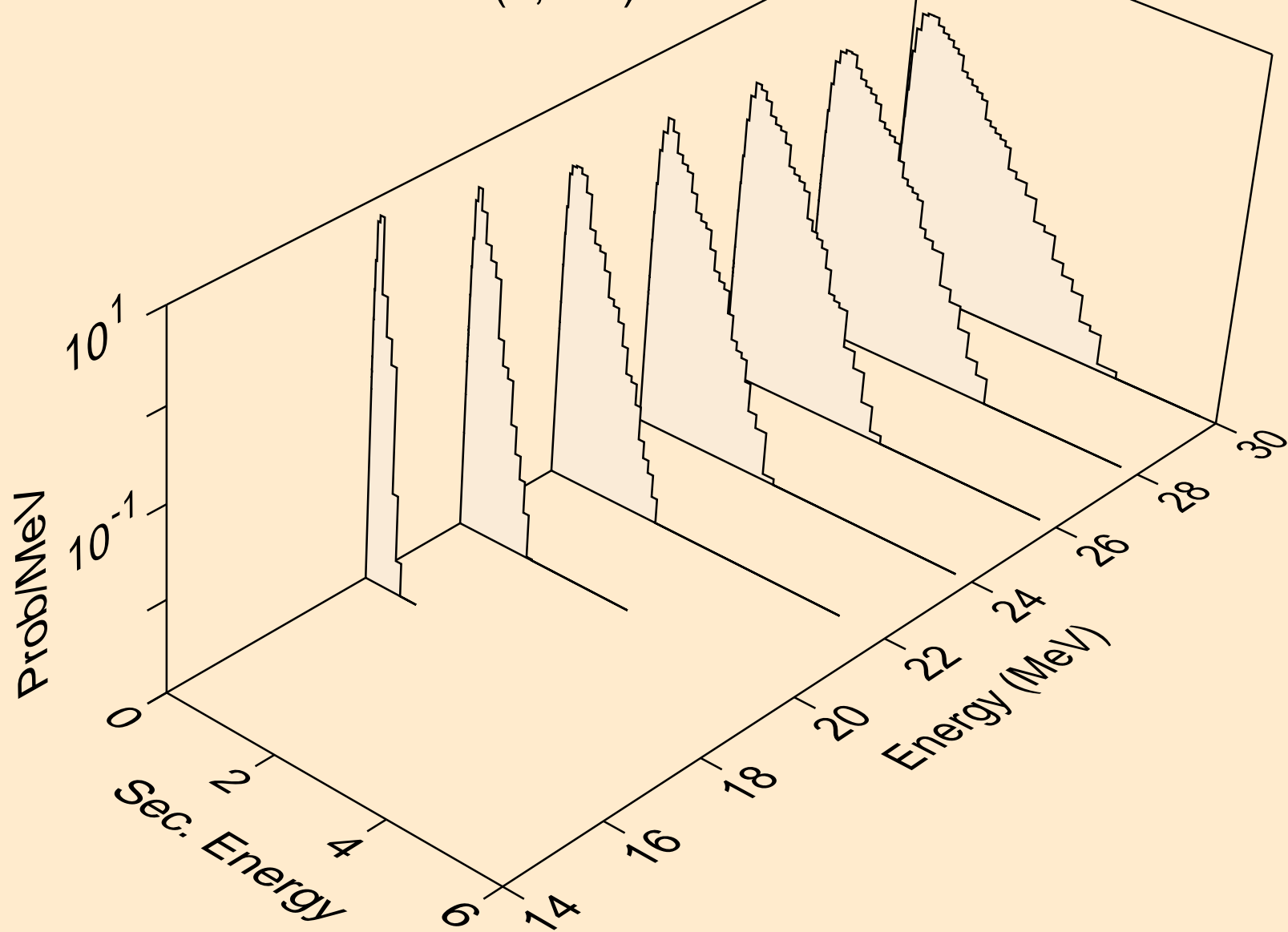
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Total fission nubar



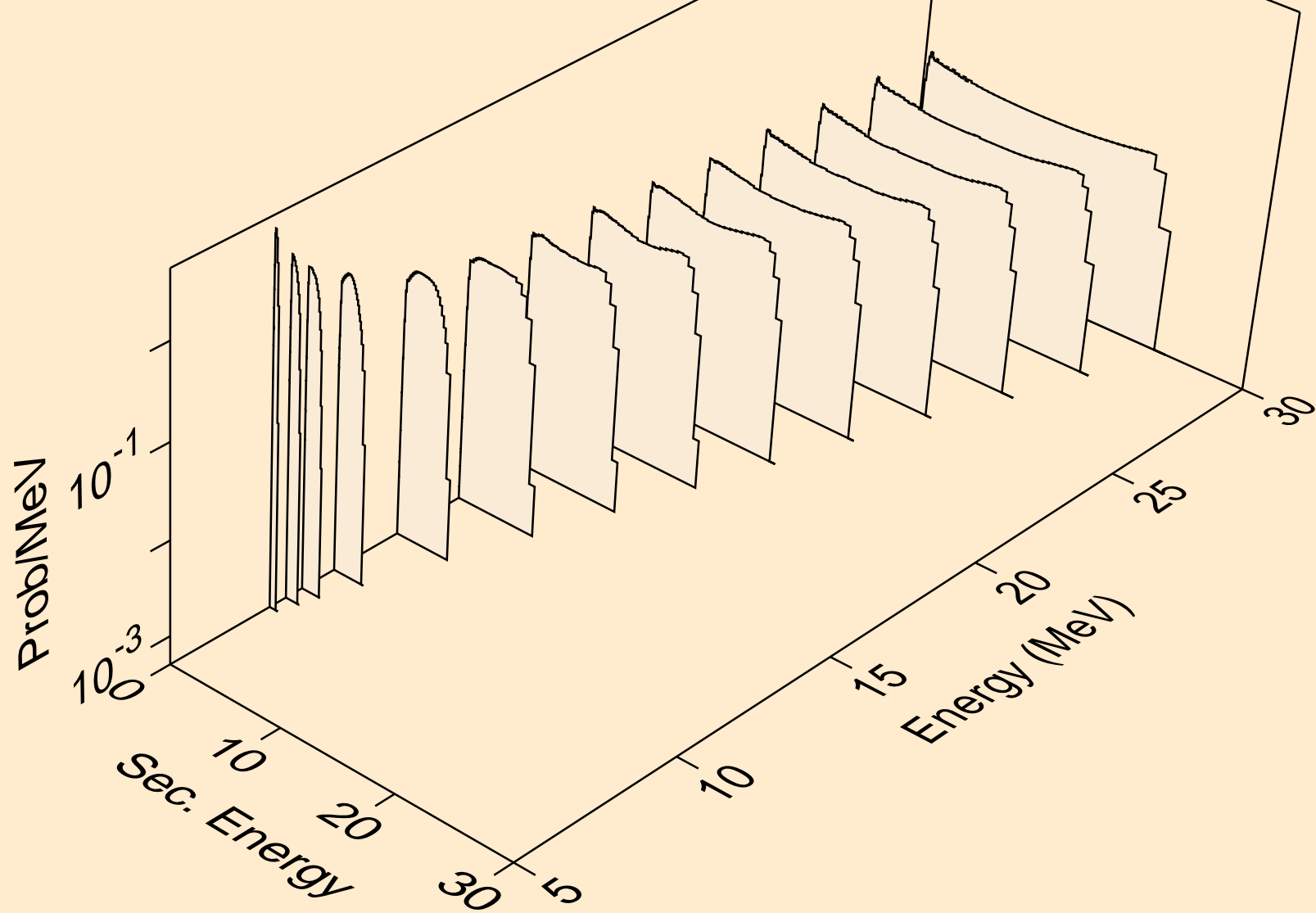
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



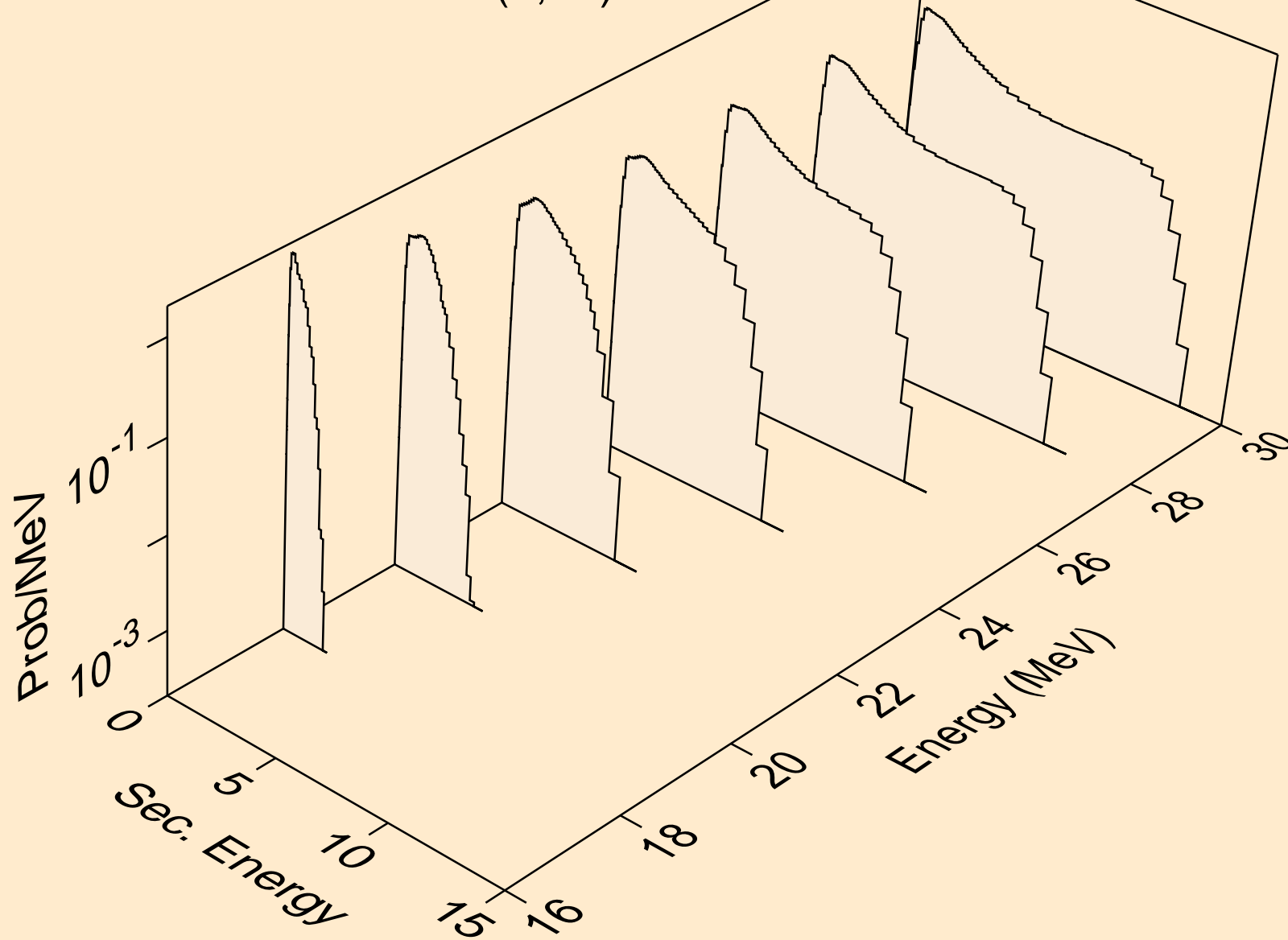
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



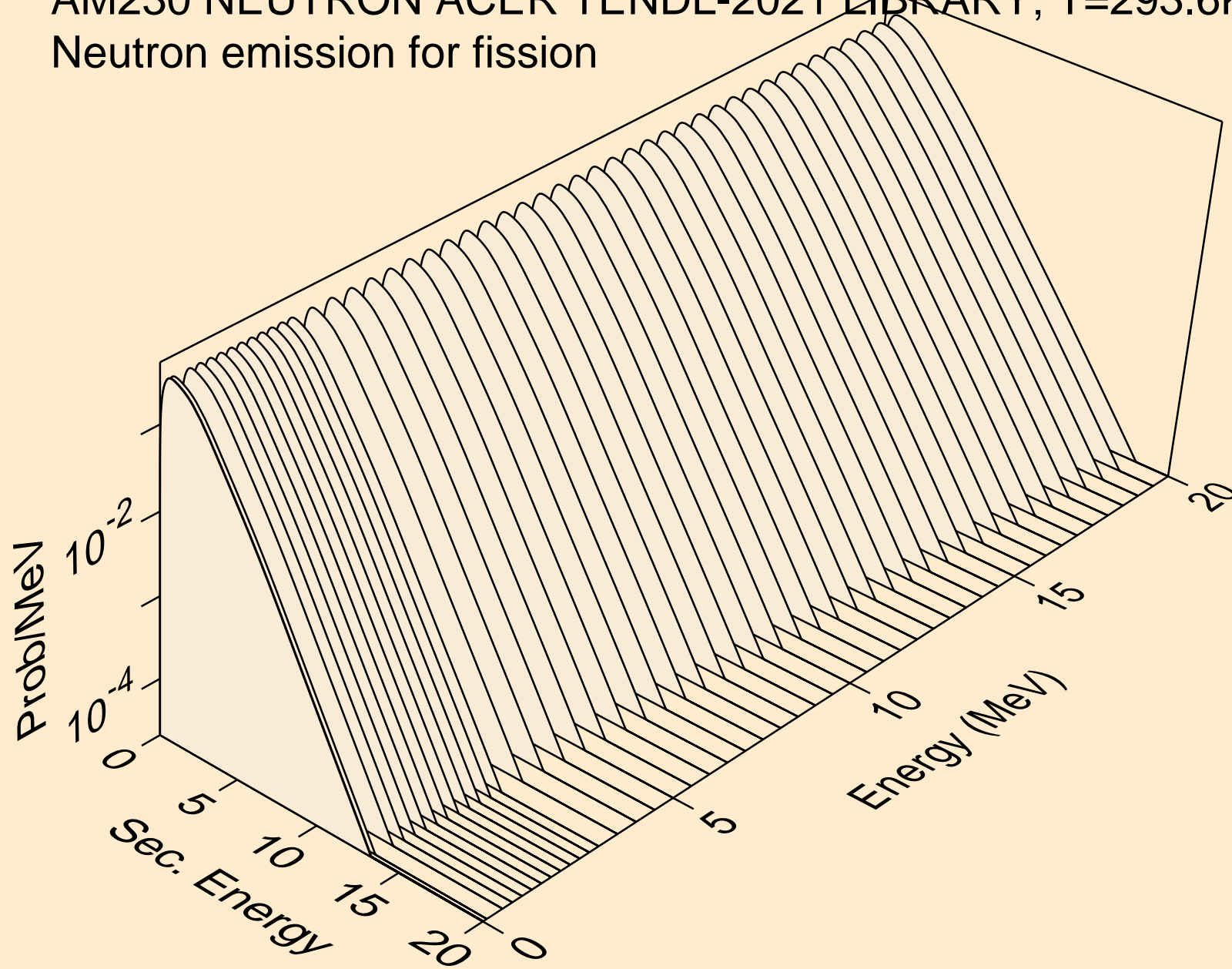
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



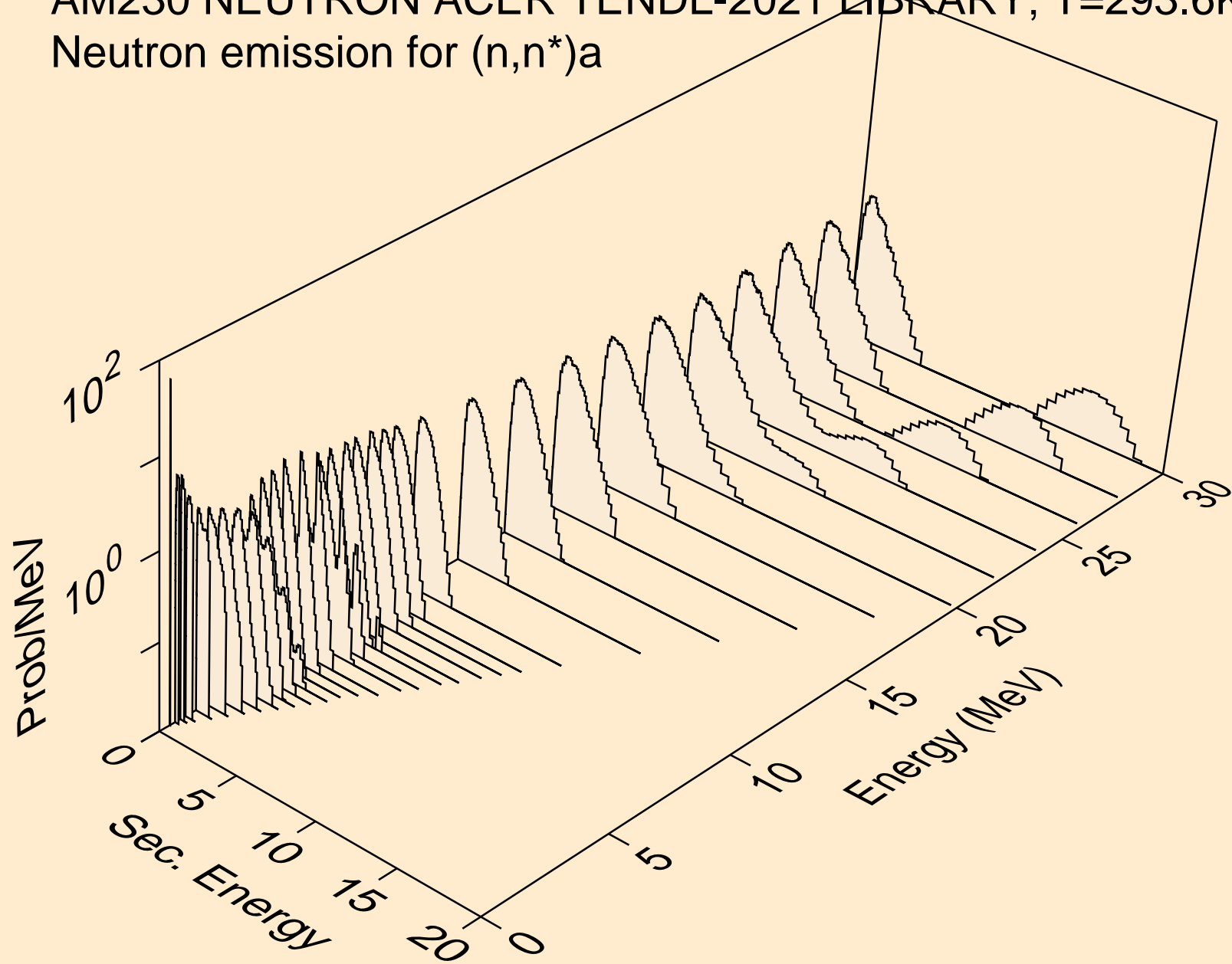
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



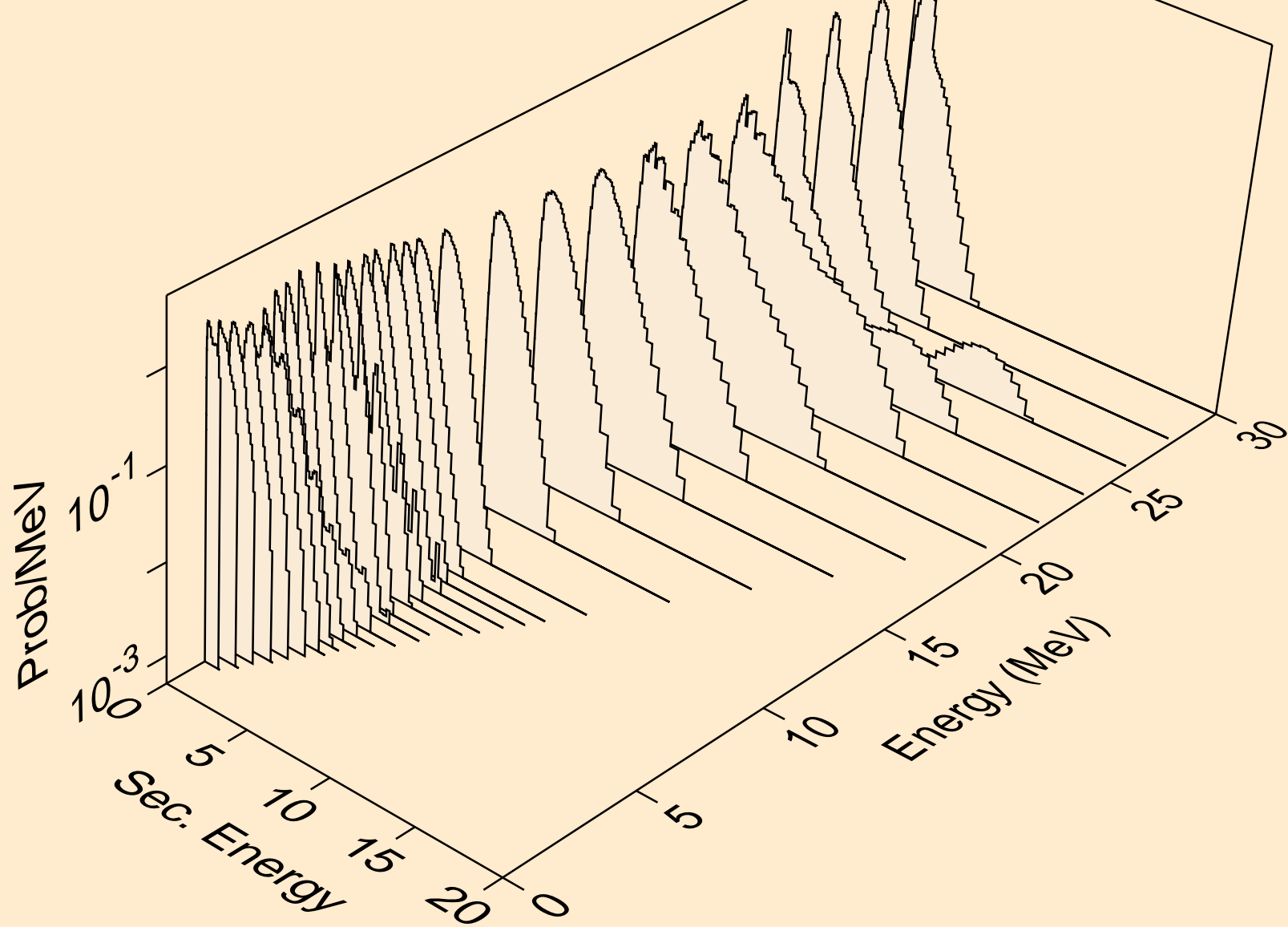
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for fission



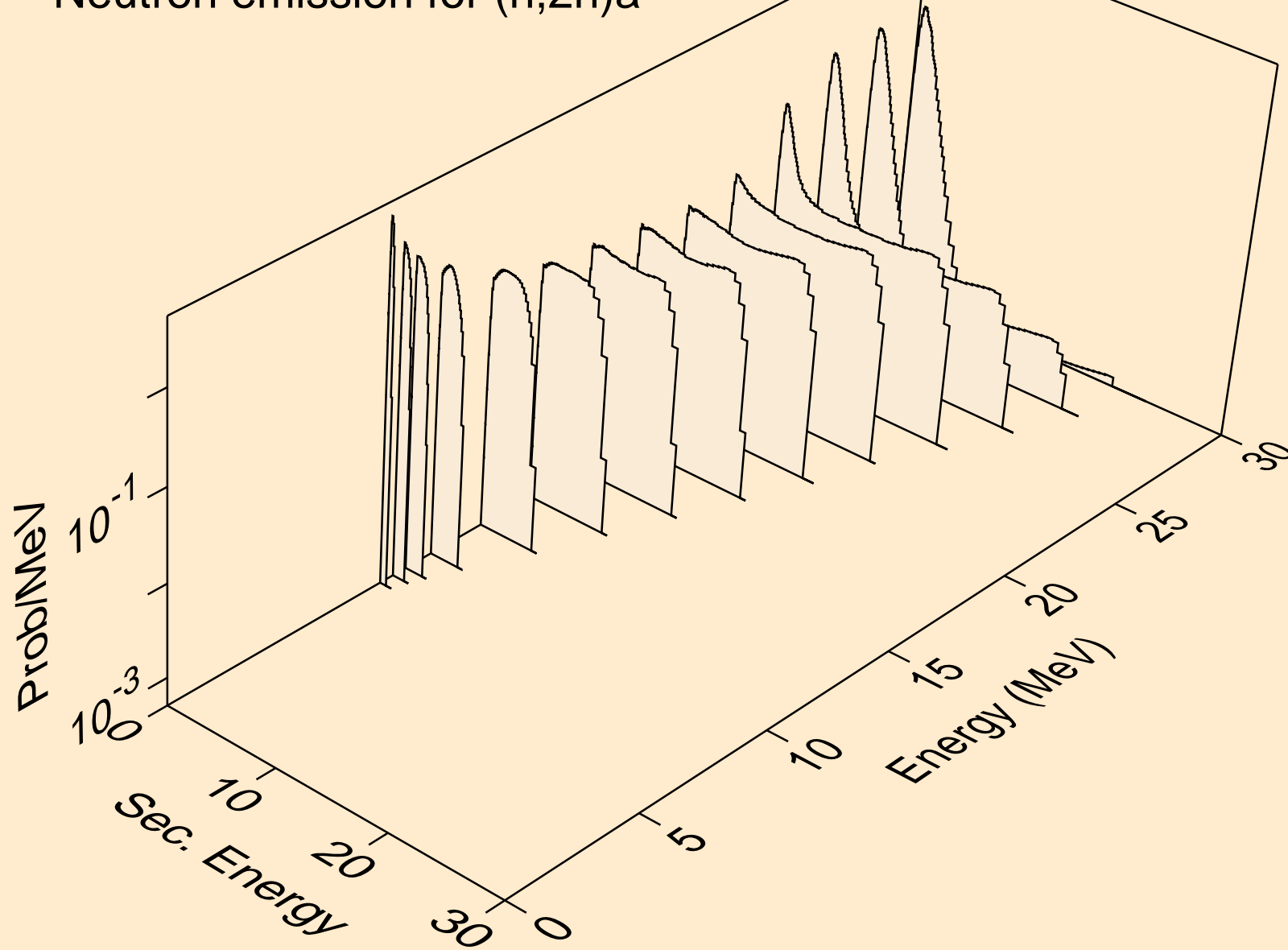
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



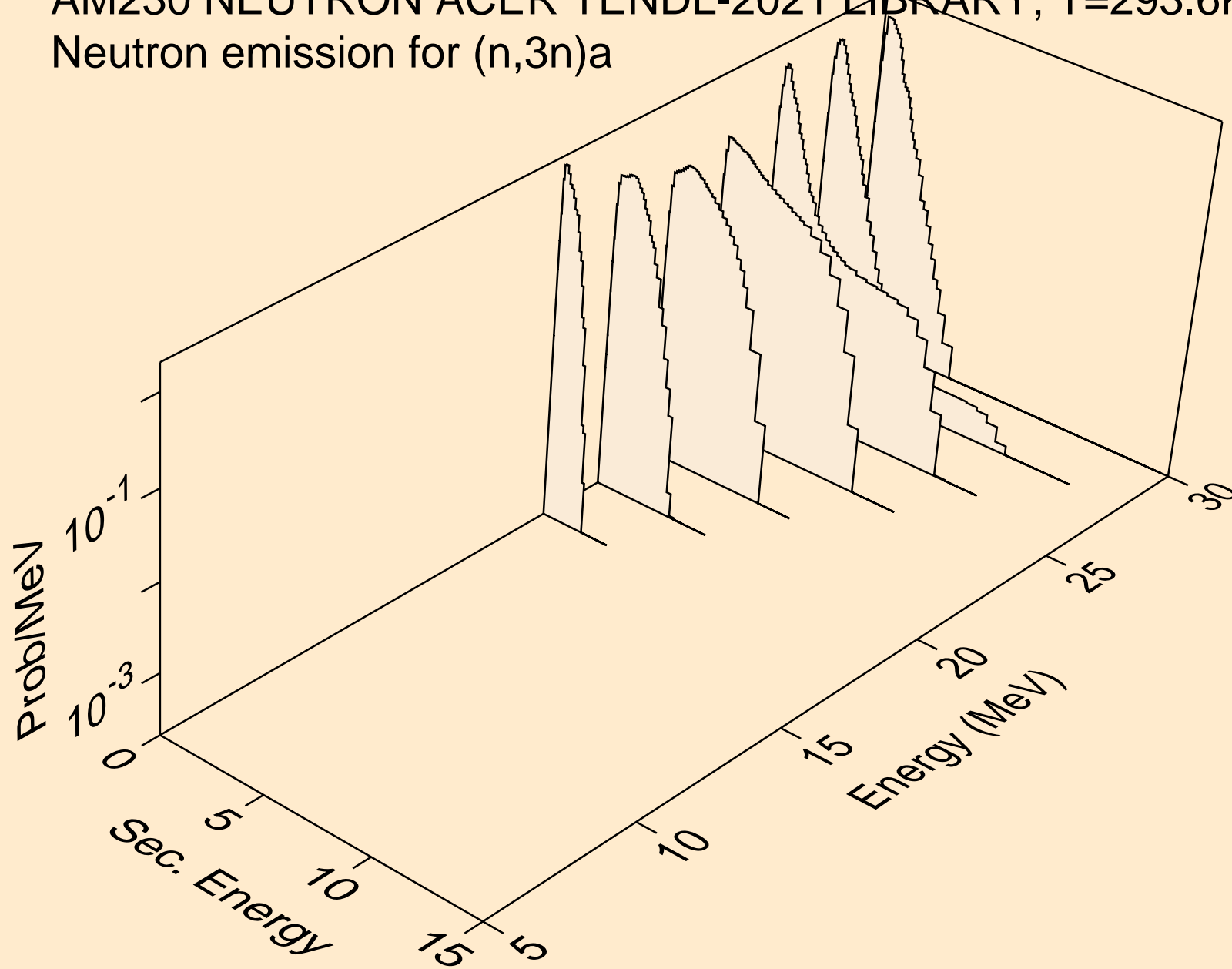
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)3a



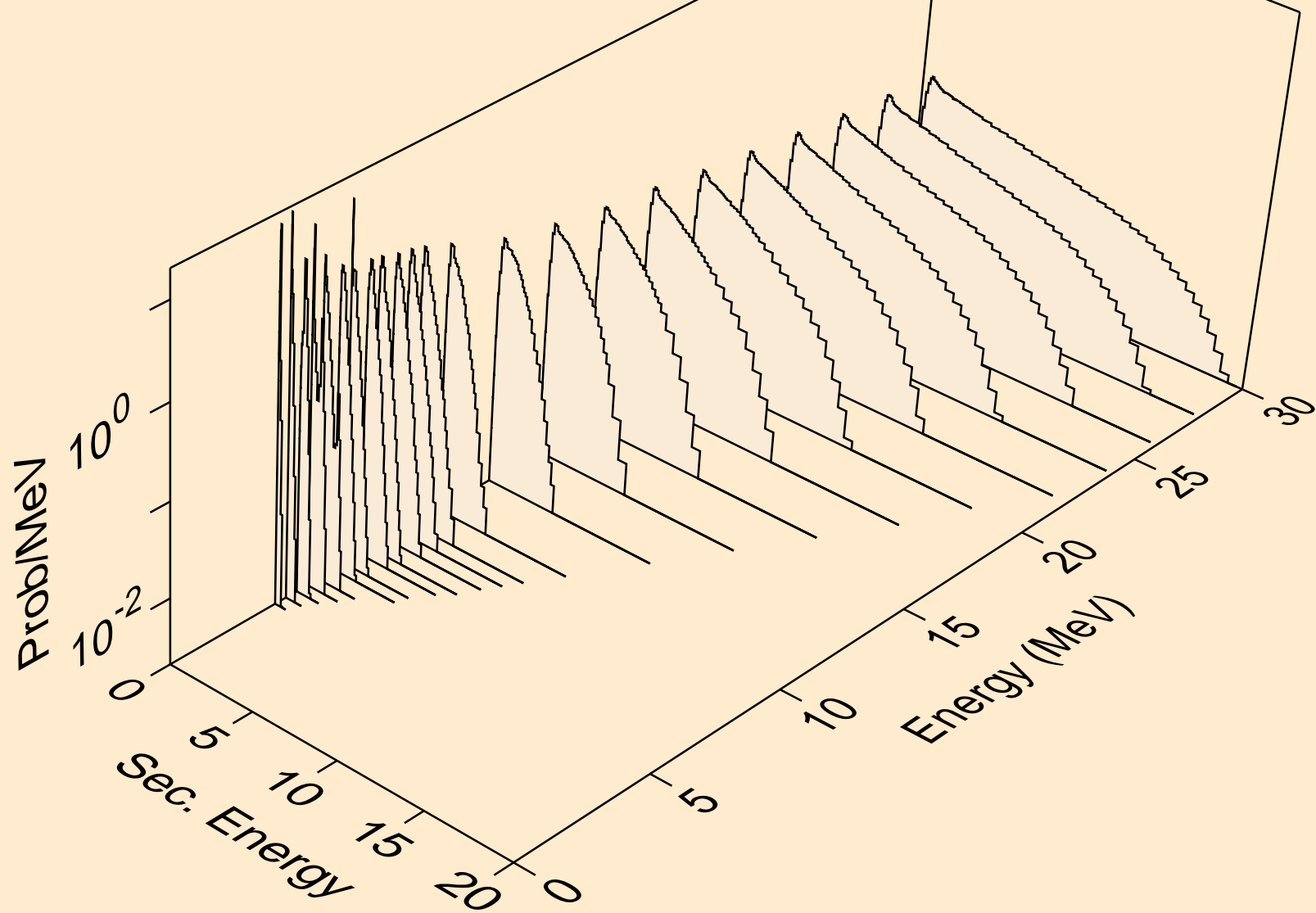
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



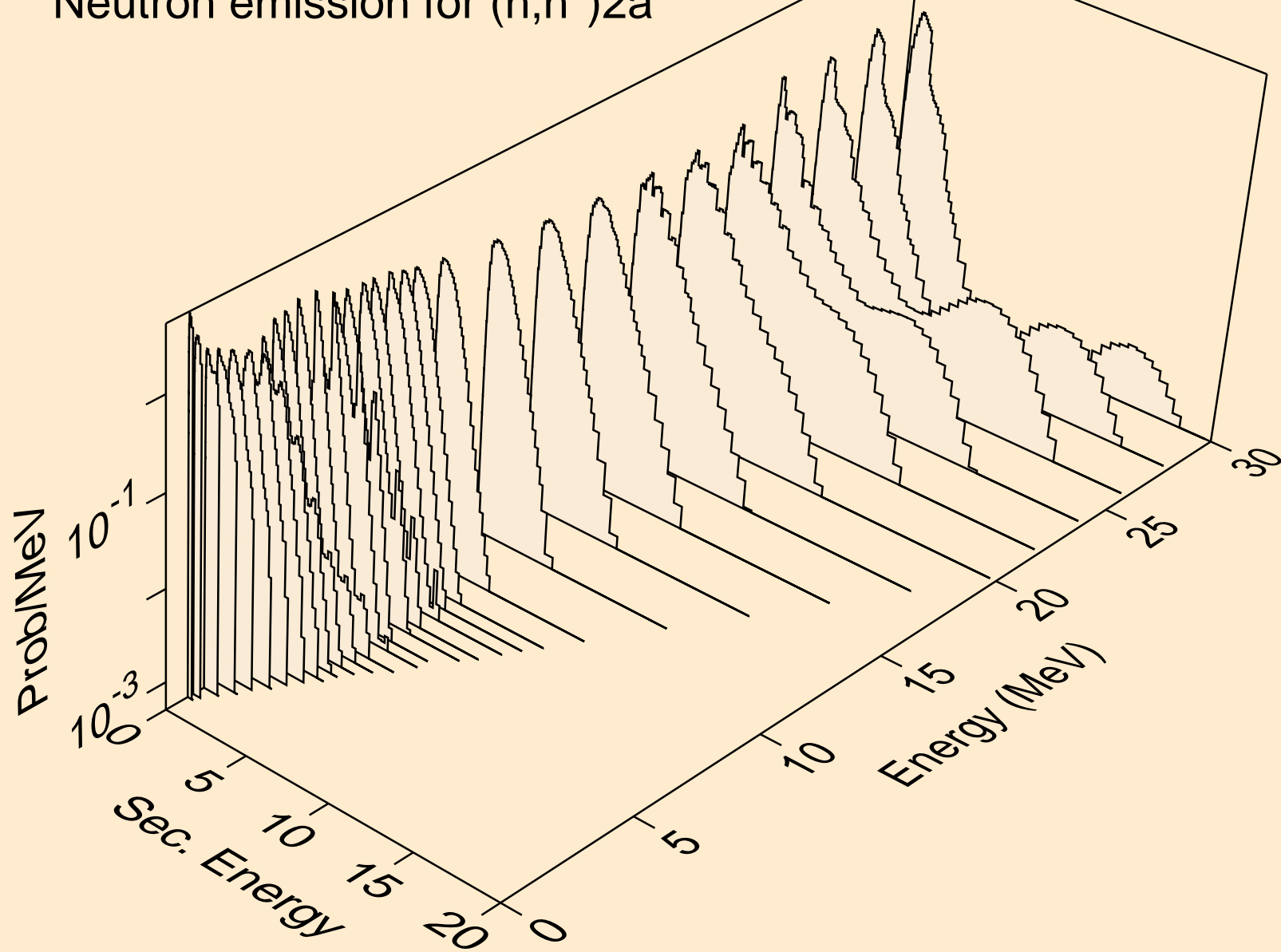
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Neutron emission for (n,3n)a



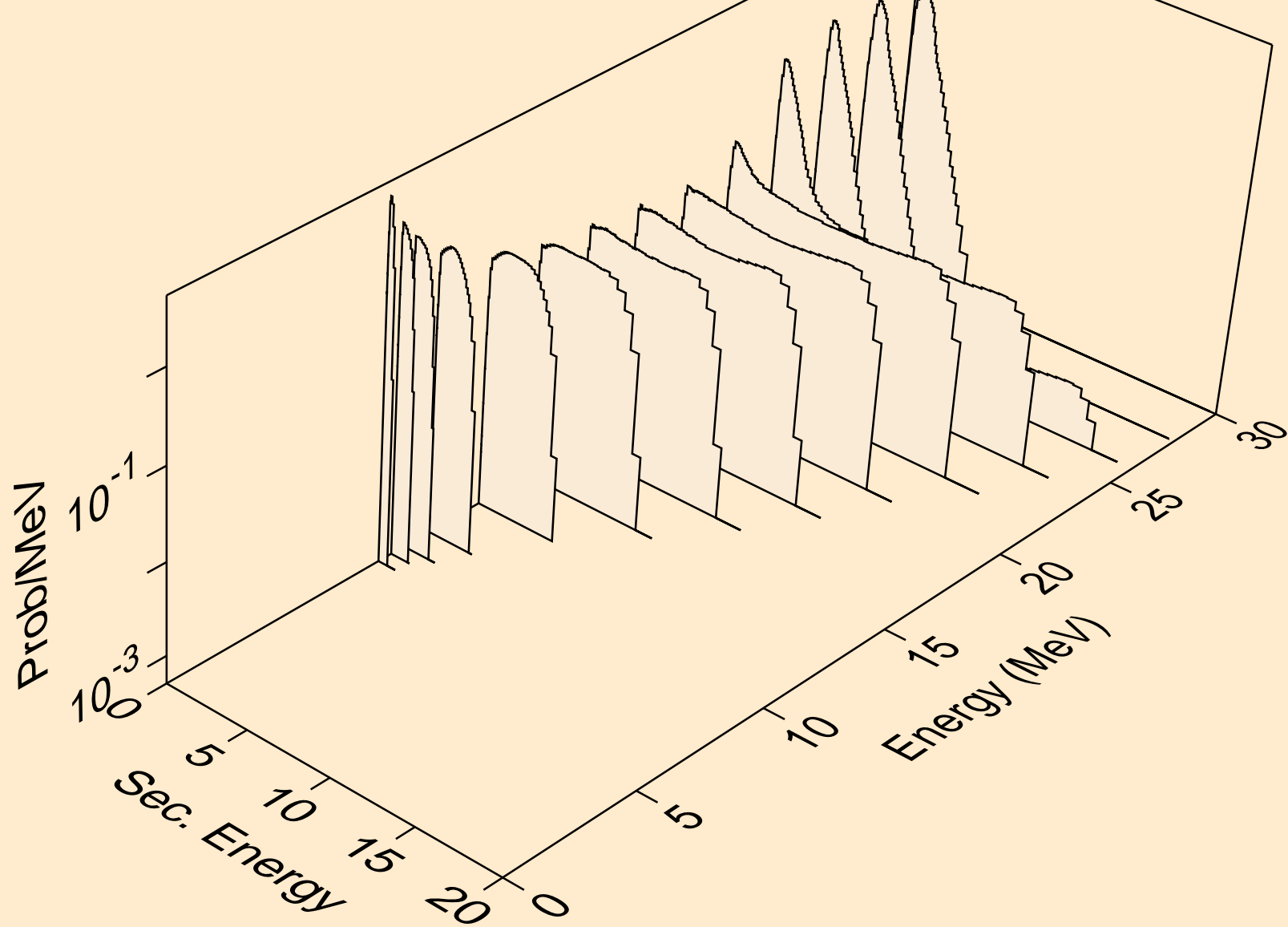
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



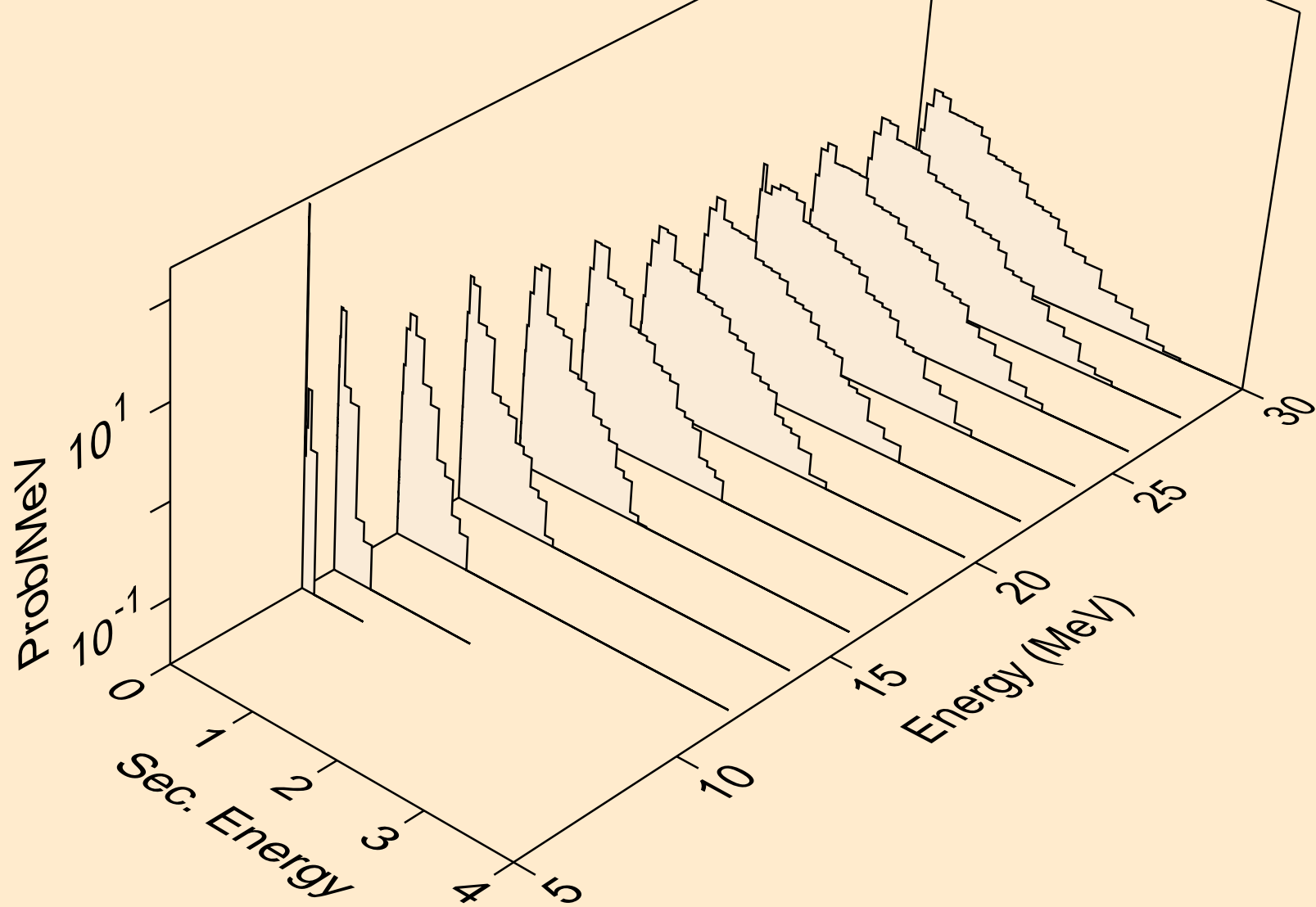
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Neutron emission for (n,n*)2a



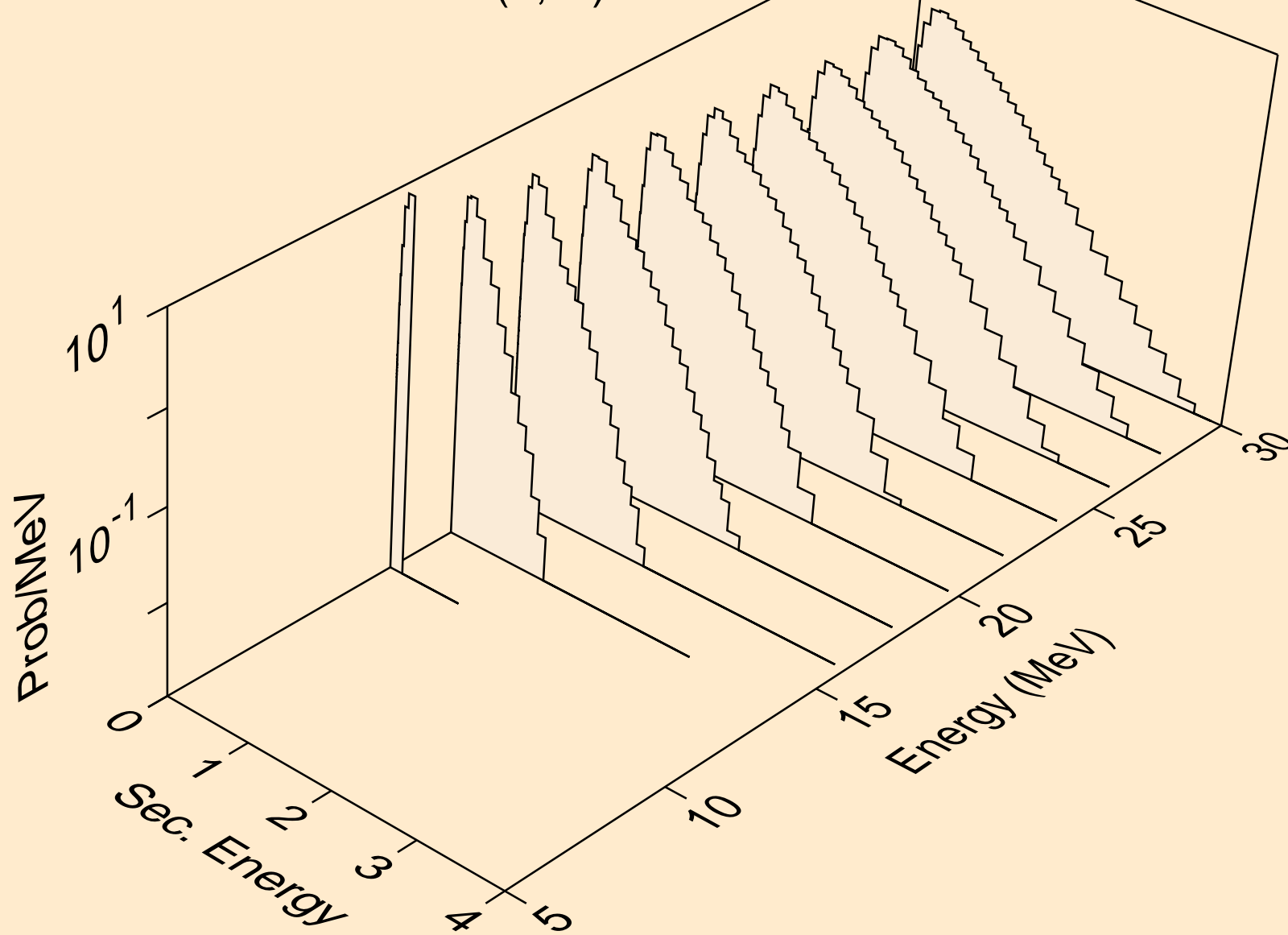
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Neutron emission for (n,2n)2a



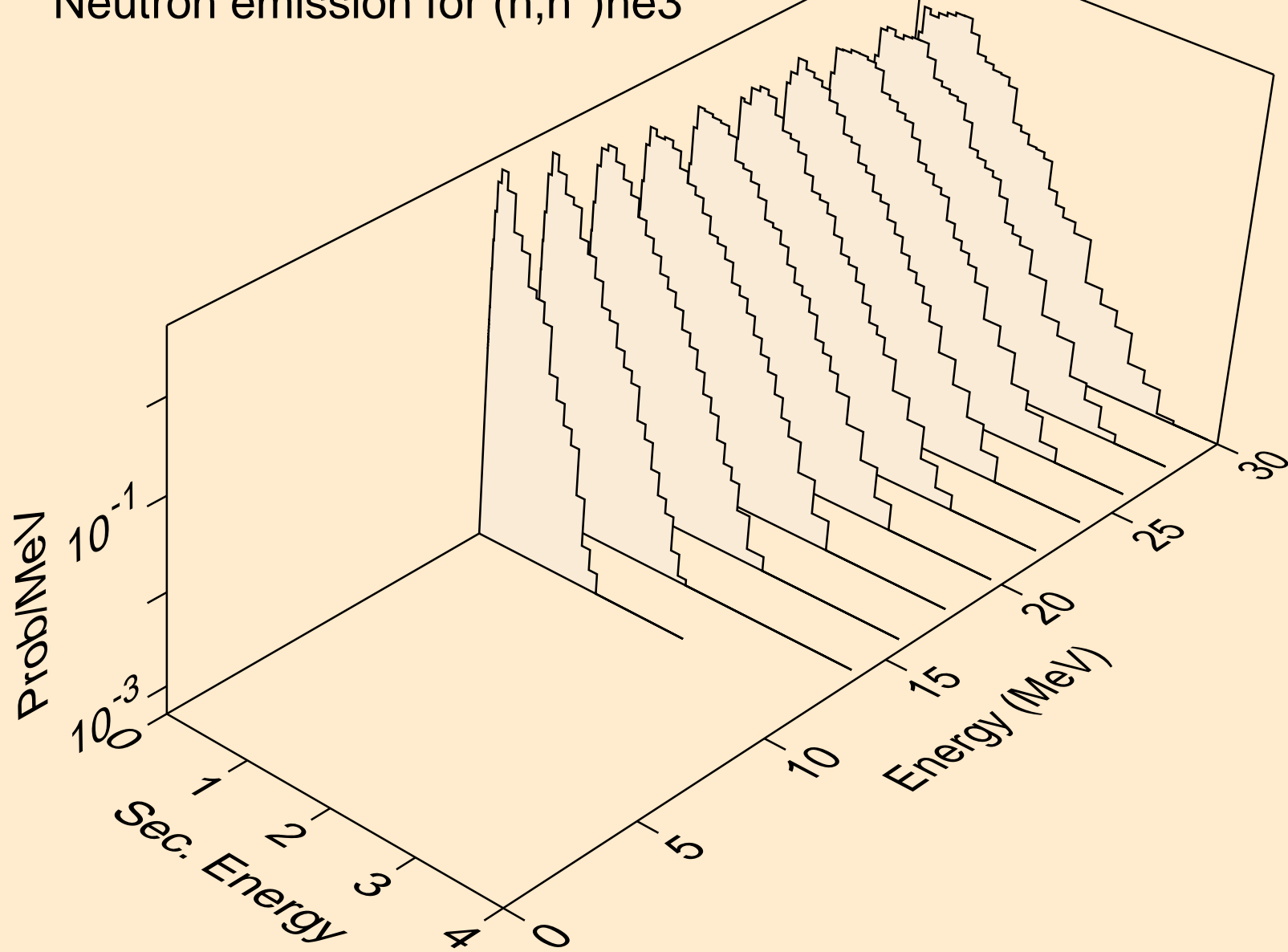
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



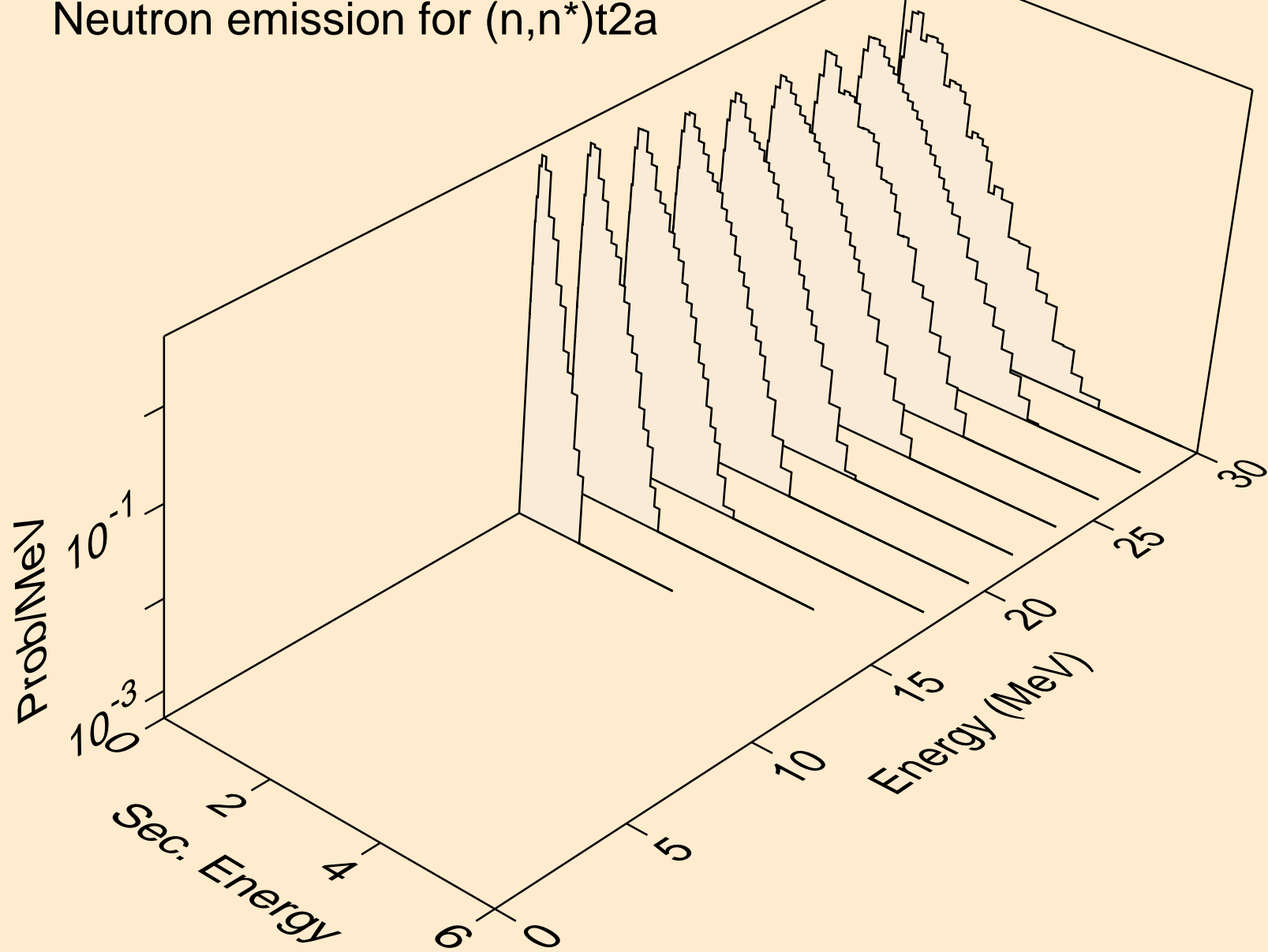
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



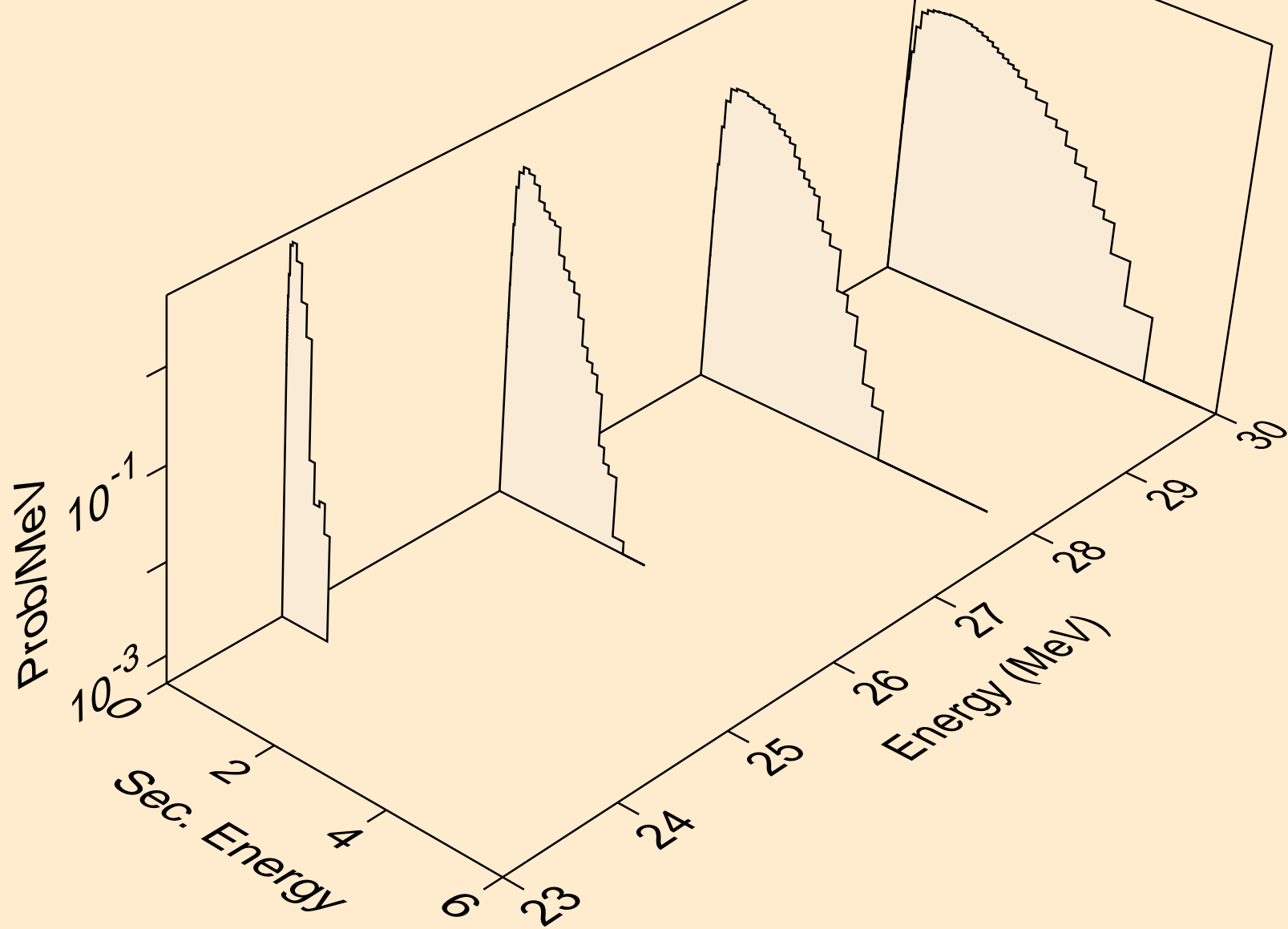
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



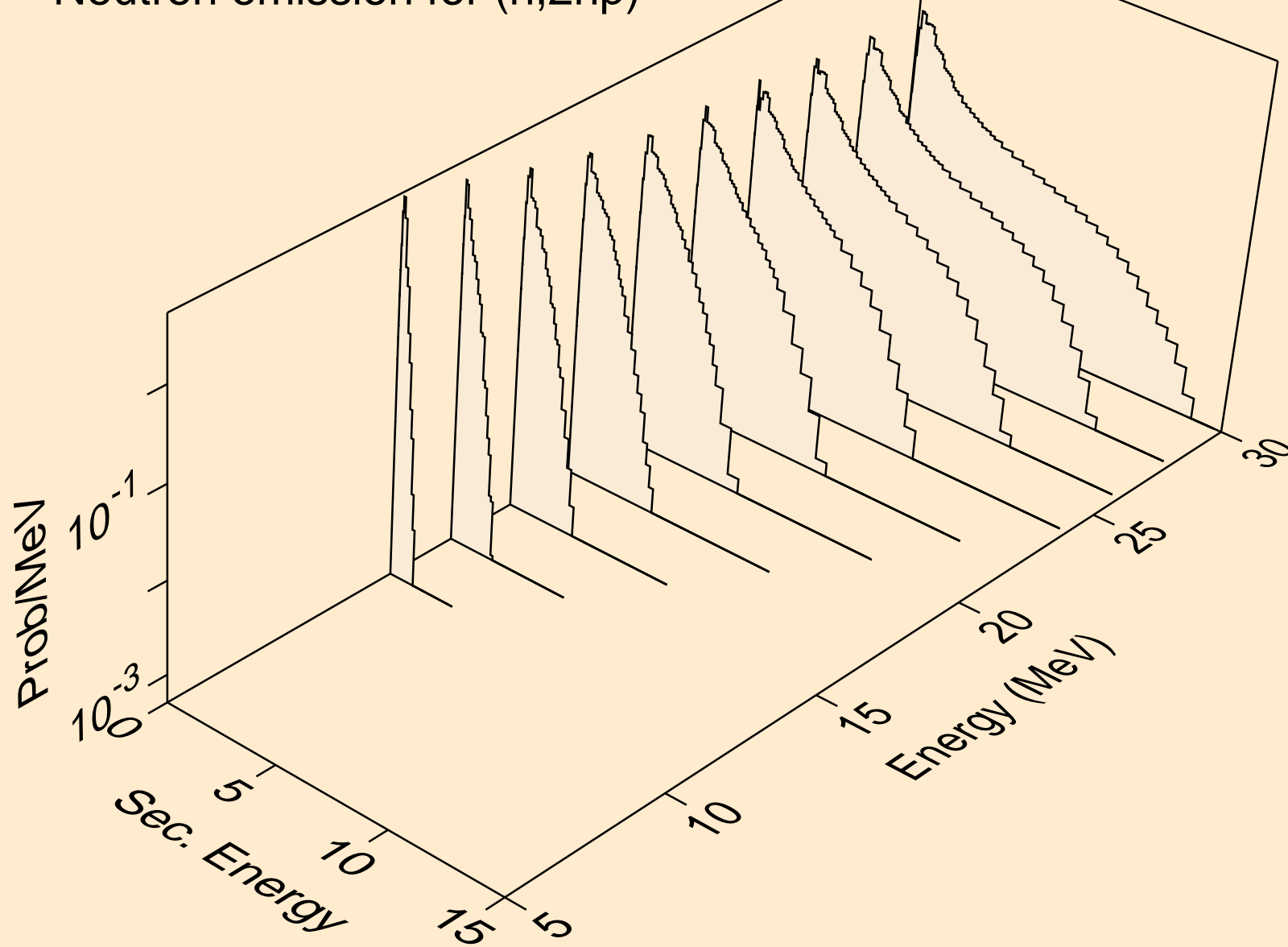
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t2a



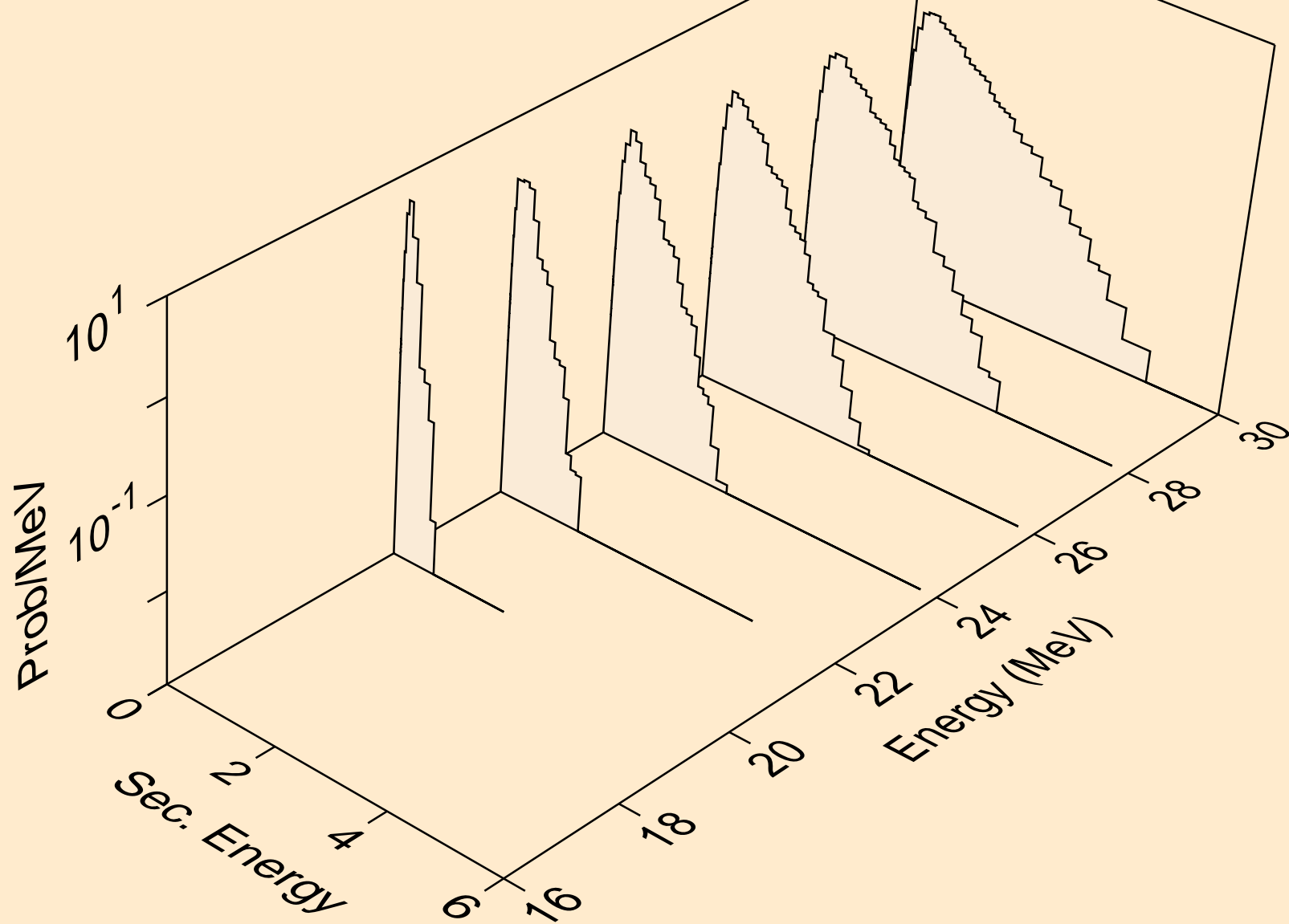
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Neutron emission for (n,4n)



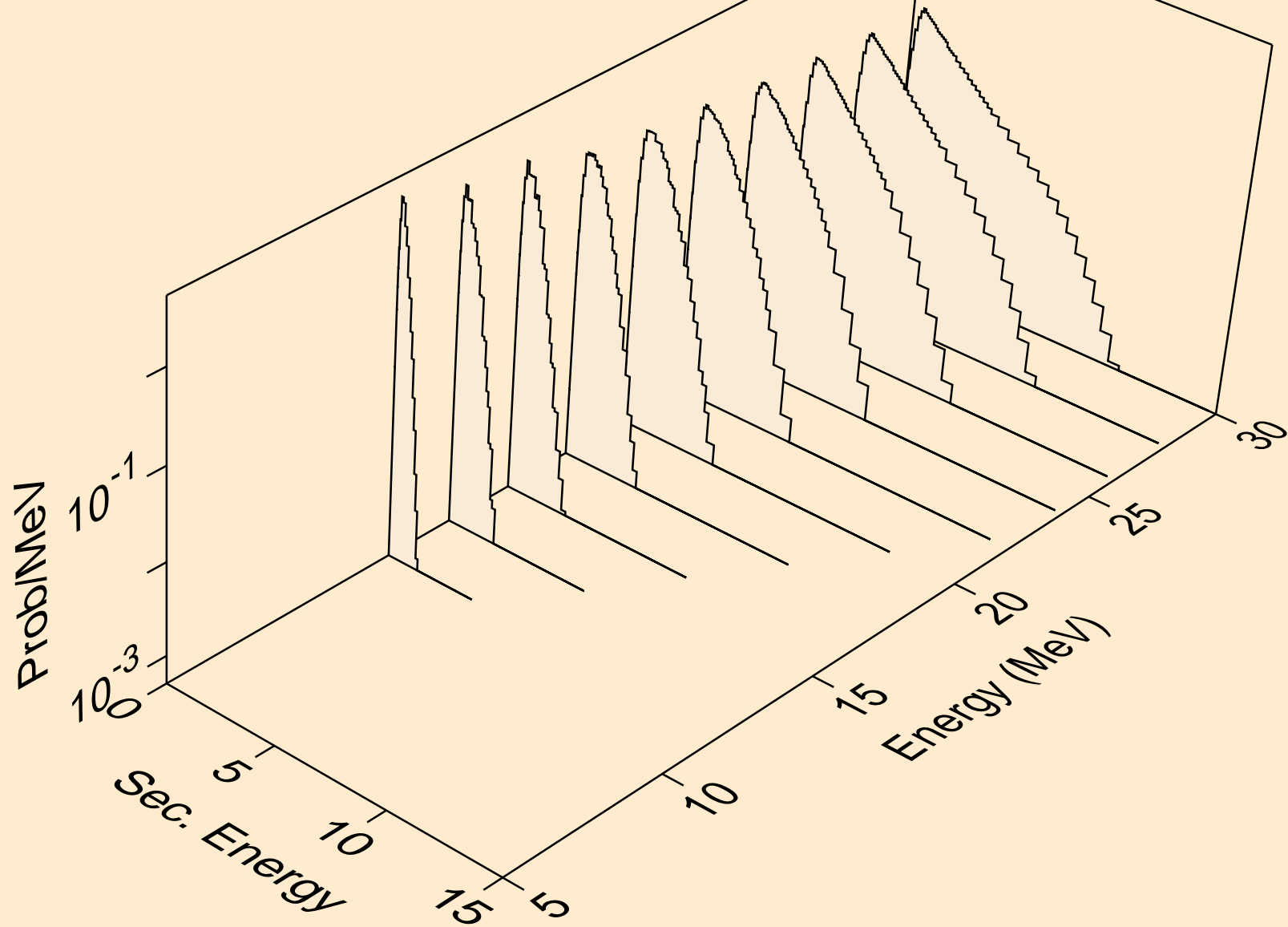
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Neutron emission for (n,2np)



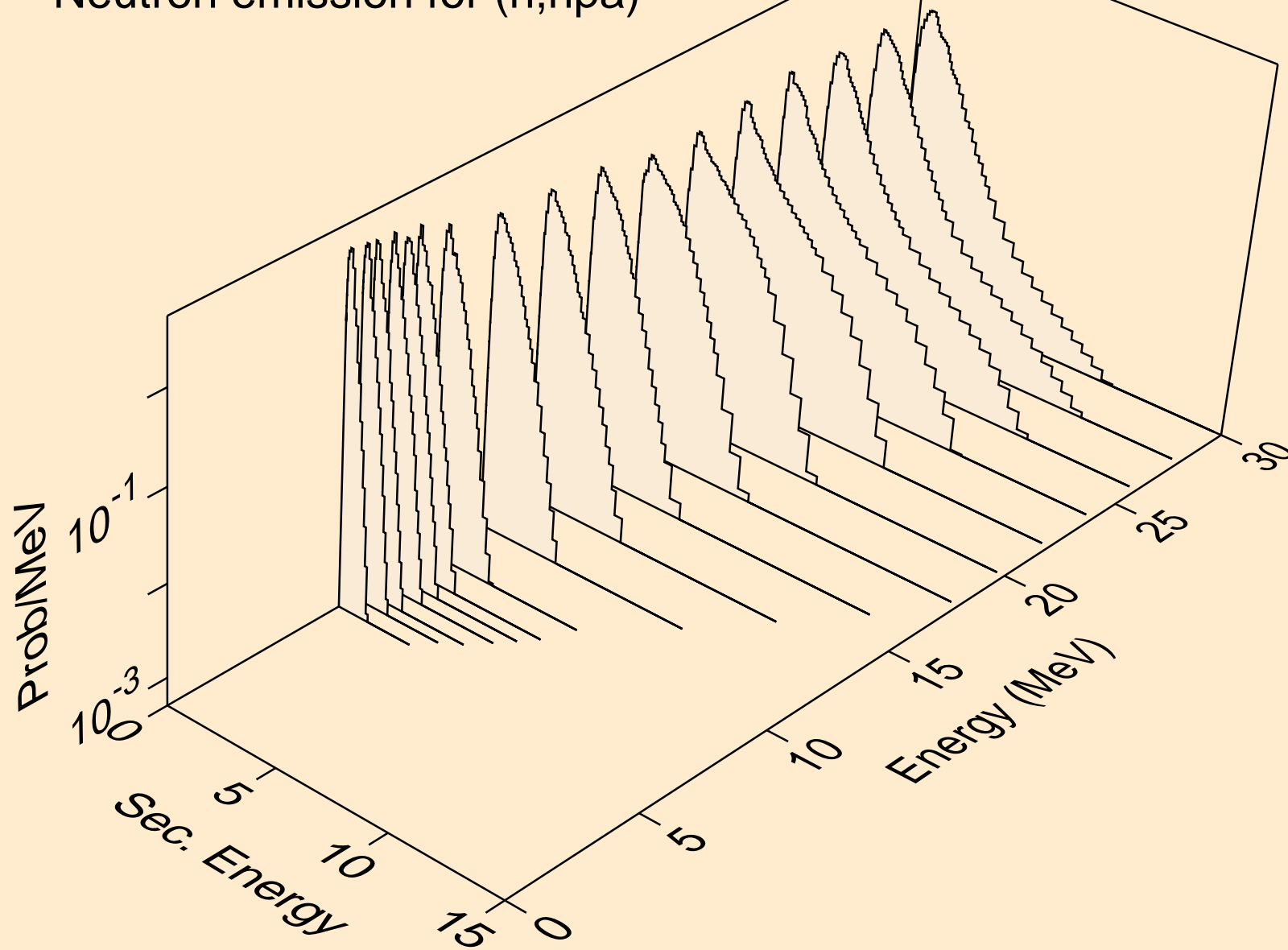
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Neutron emission for (n,3np)



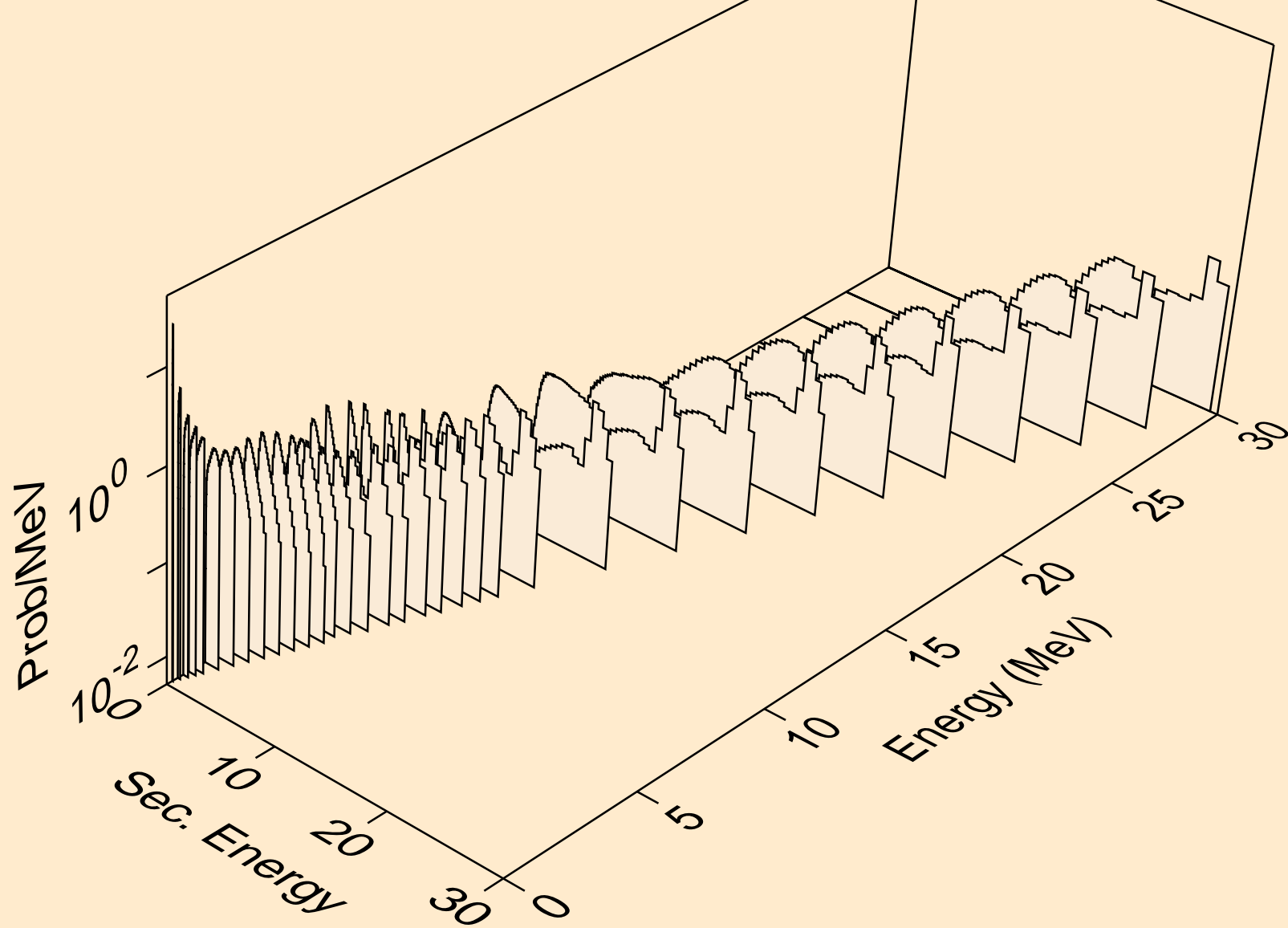
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)

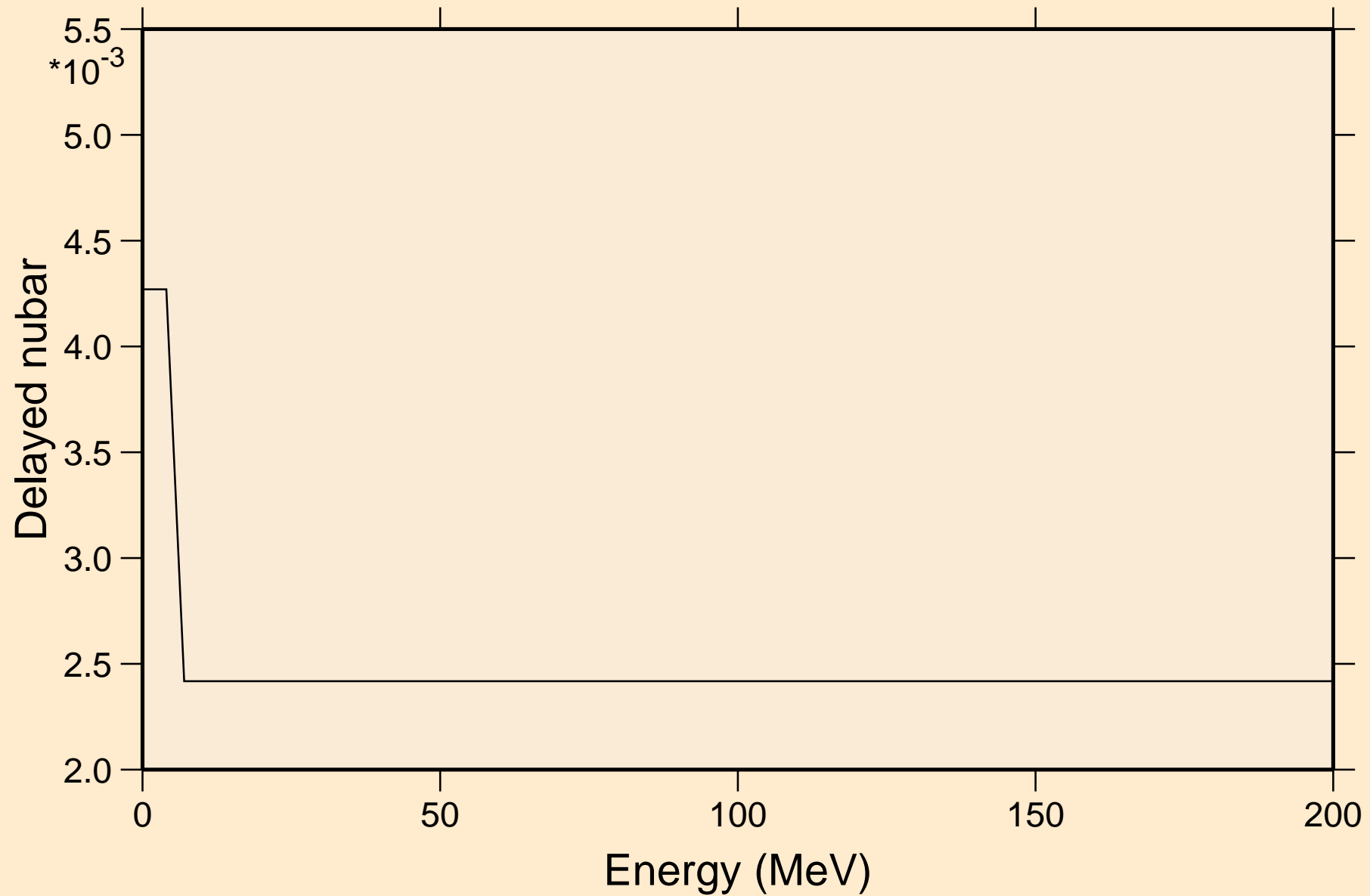


AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



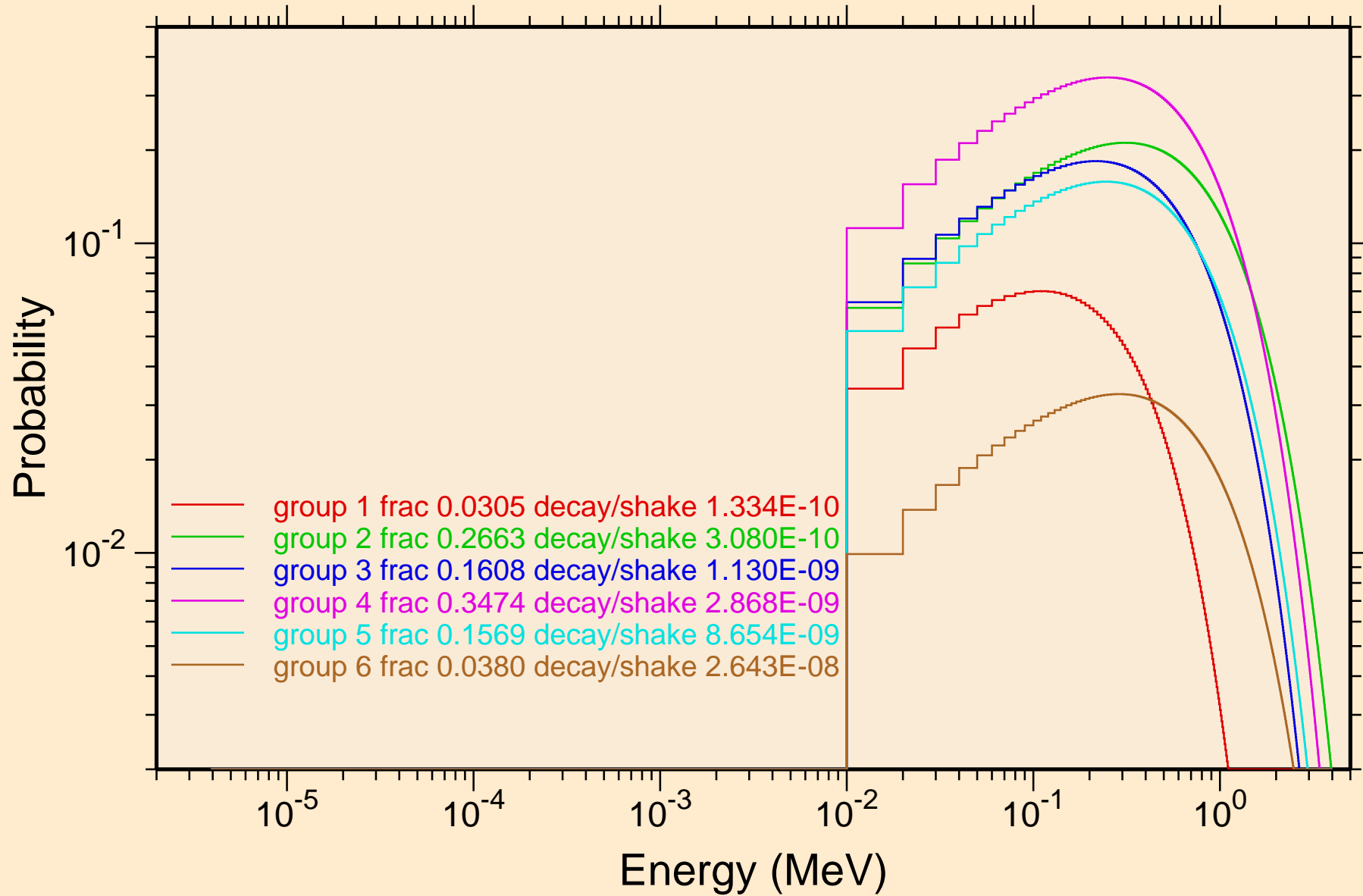
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Delayed nubar

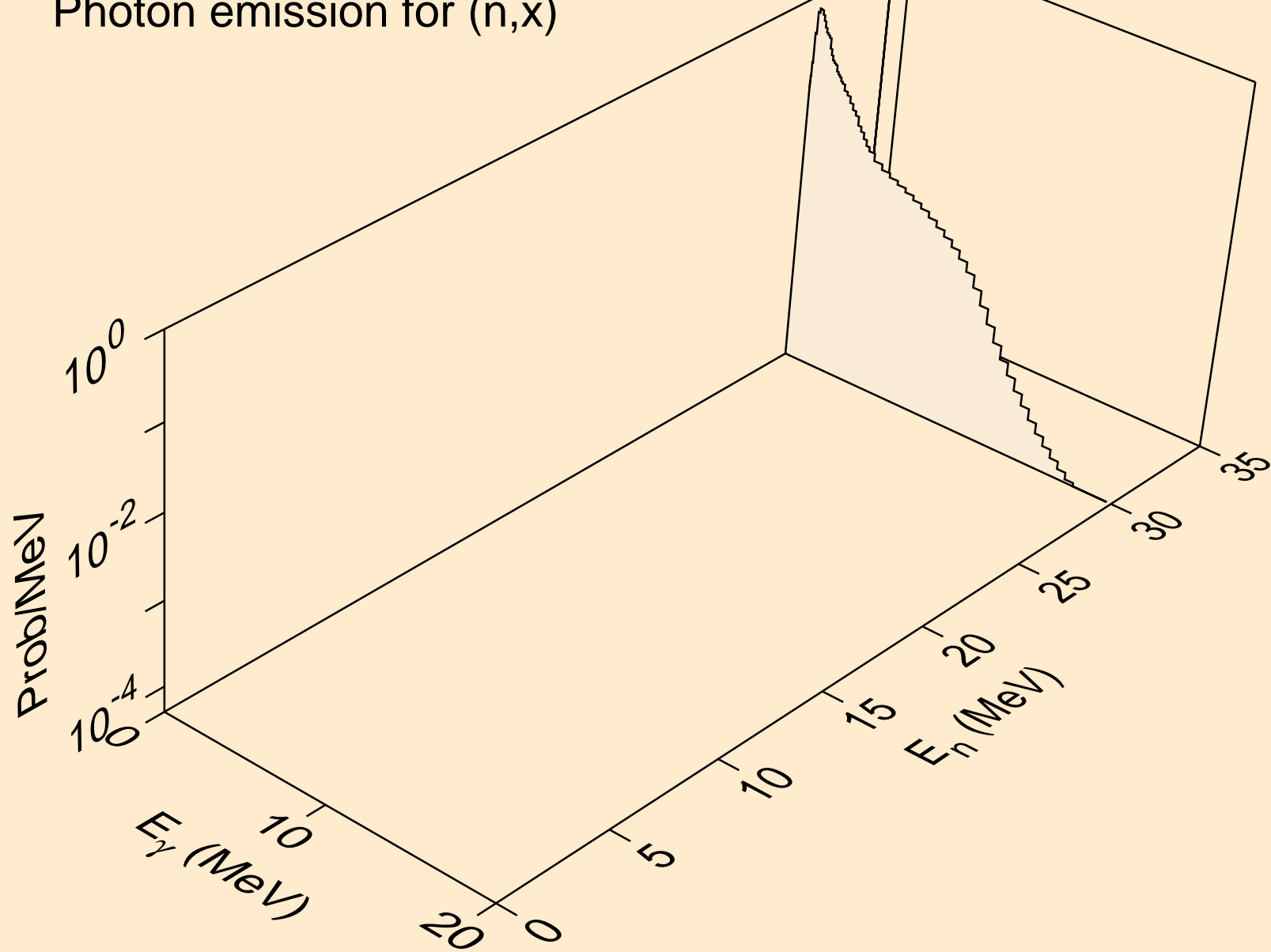


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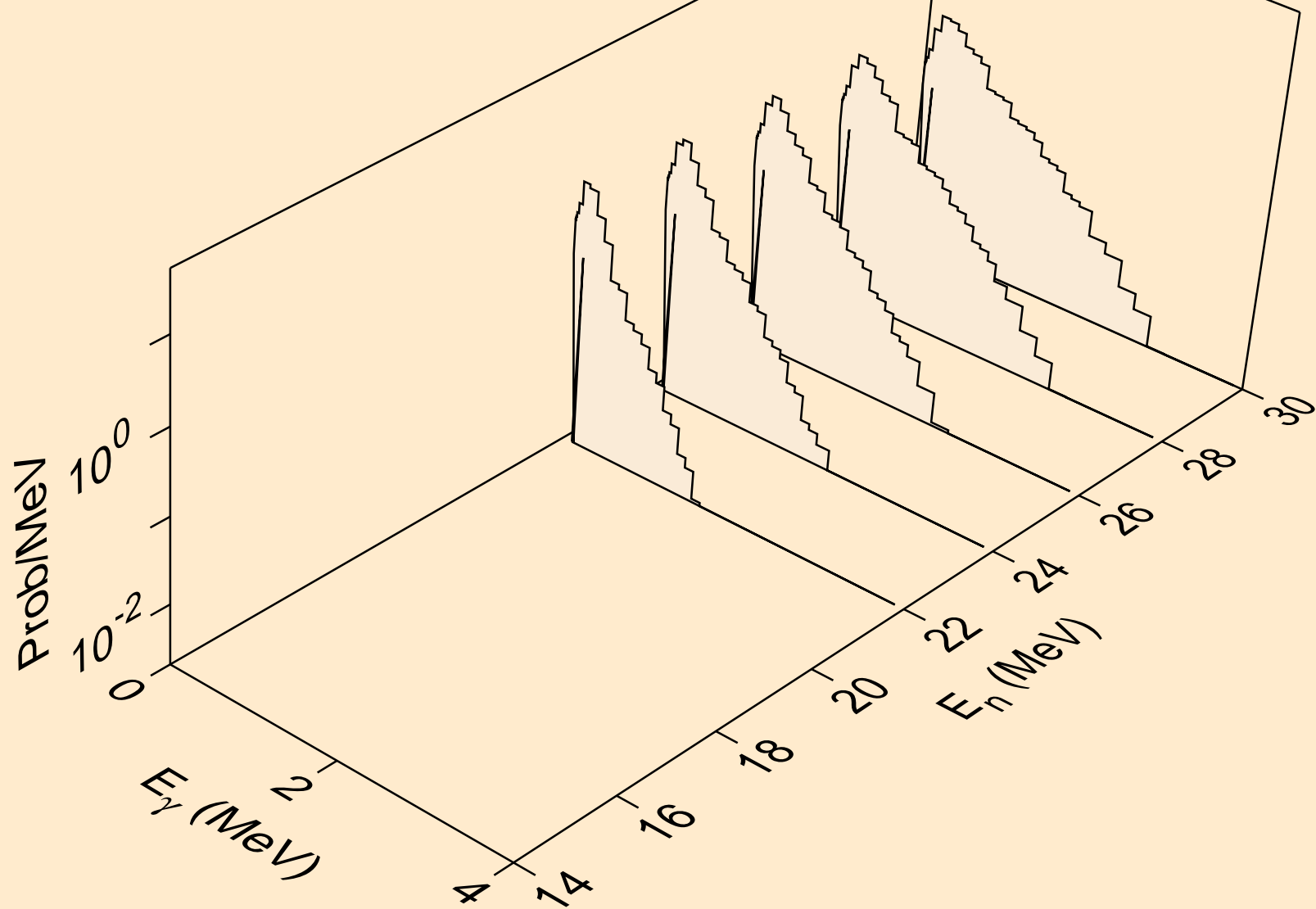
Delayed neutron spectra



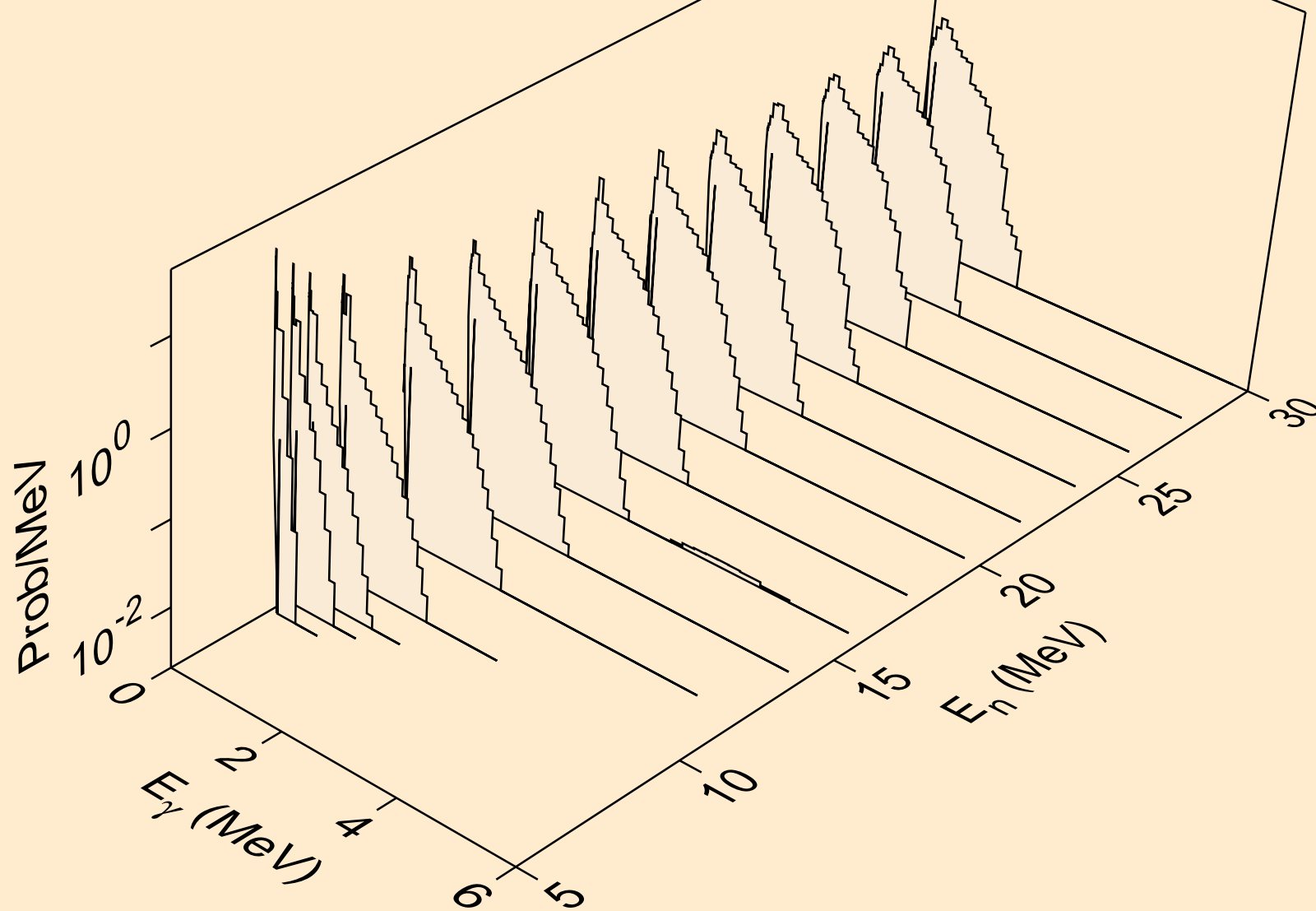
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



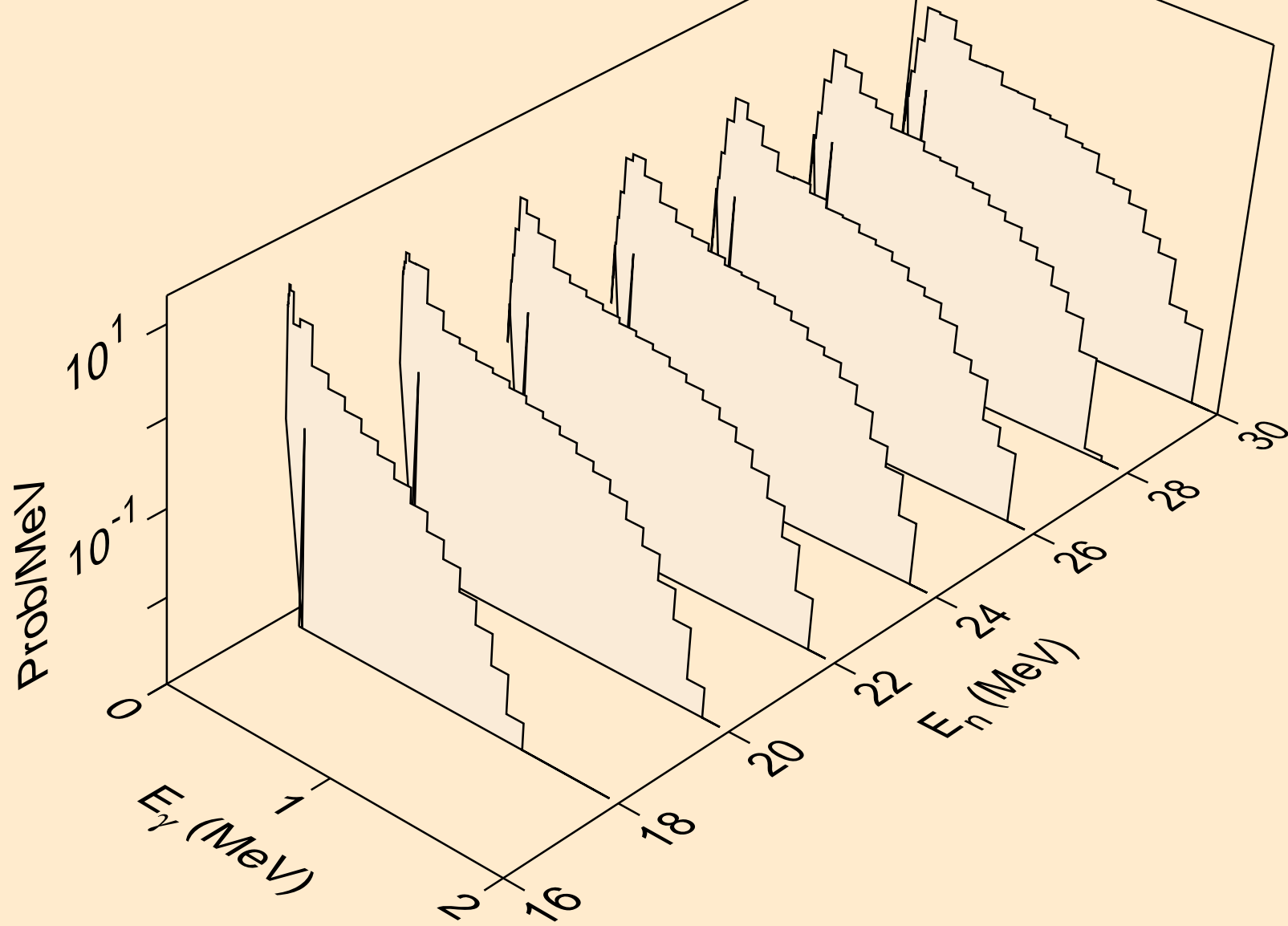
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



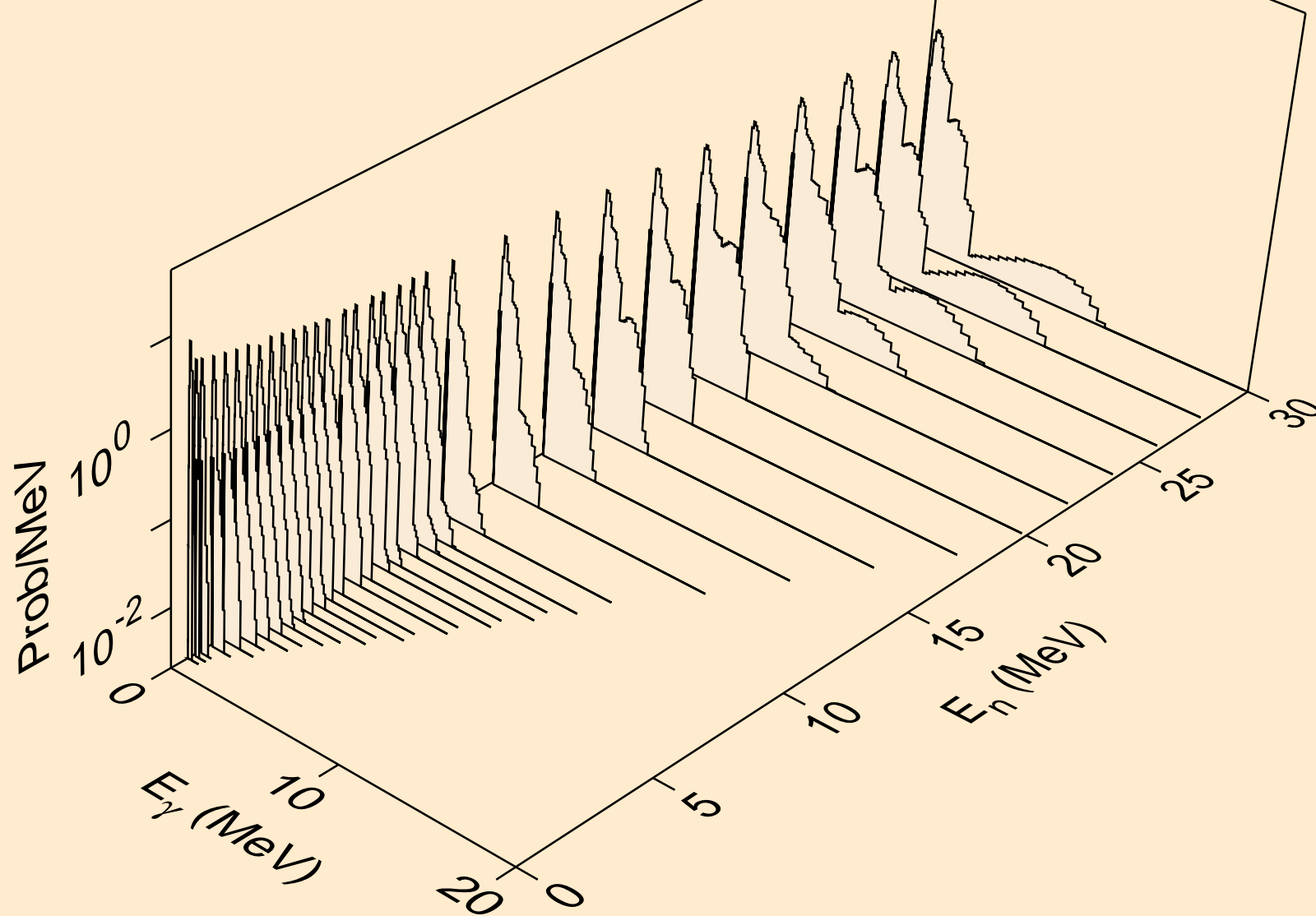
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



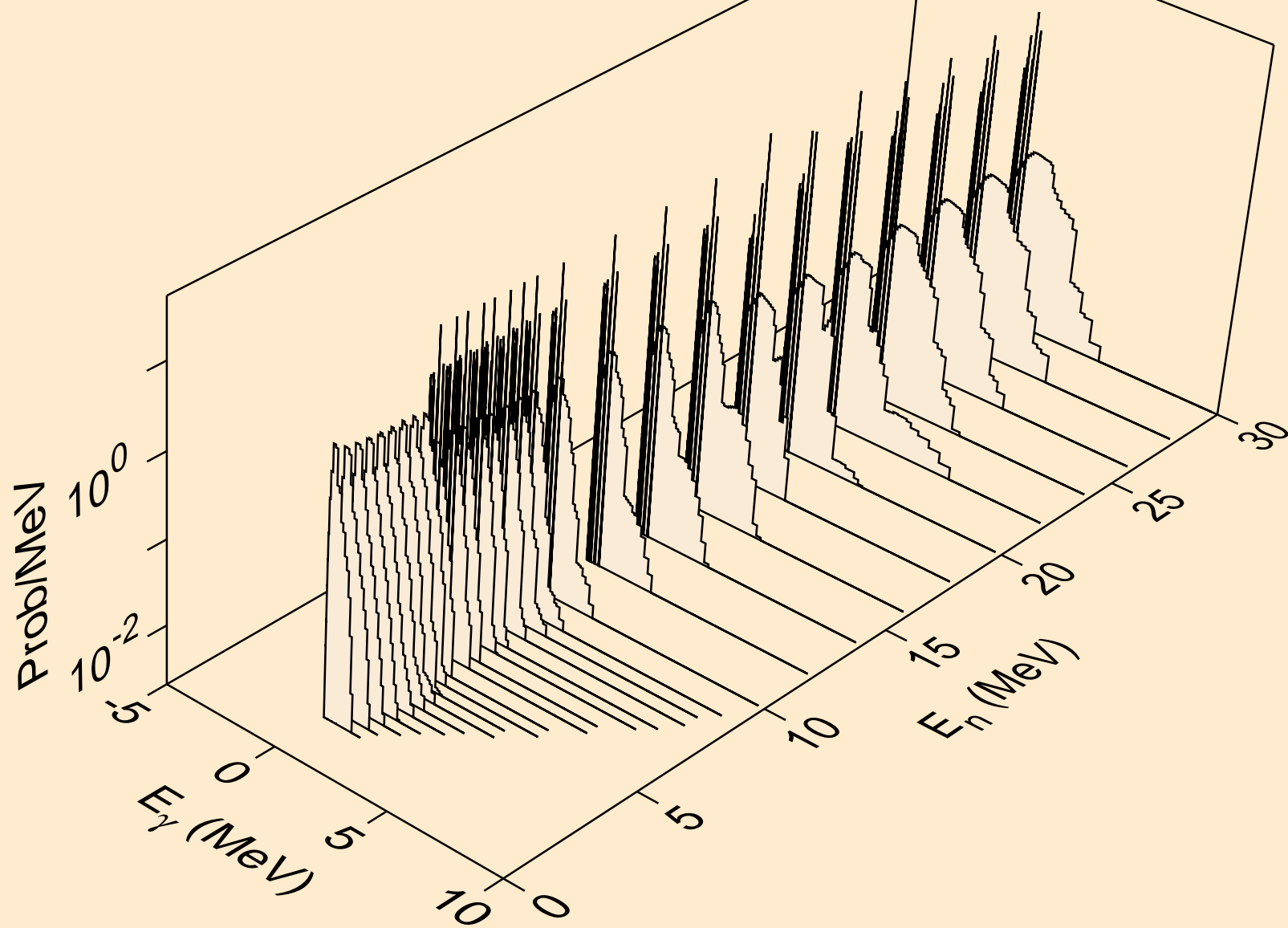
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Photon emission for (n,3n)



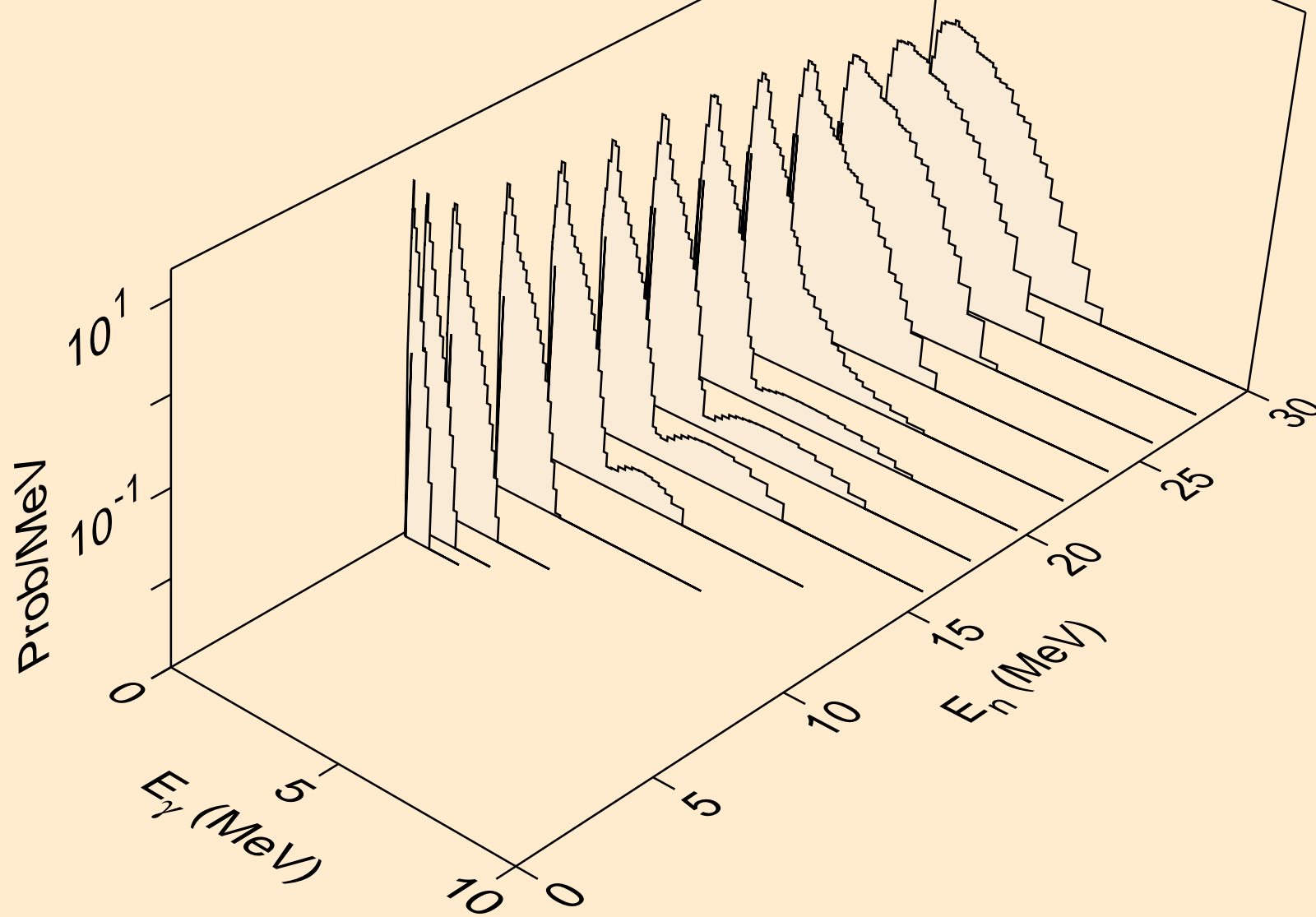
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Photon emission for (n,n*)a



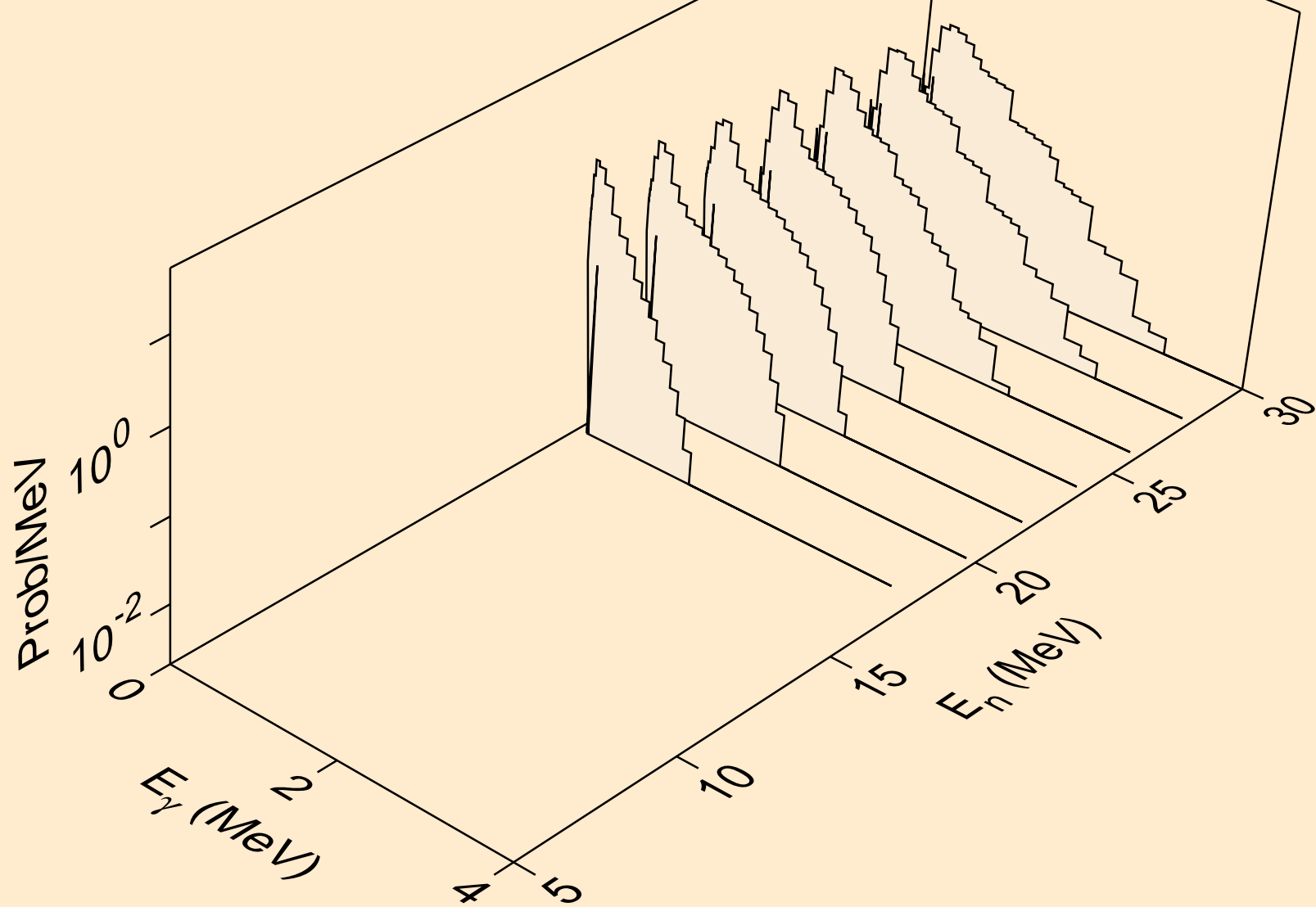
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Photon emission for (n,n*)3a



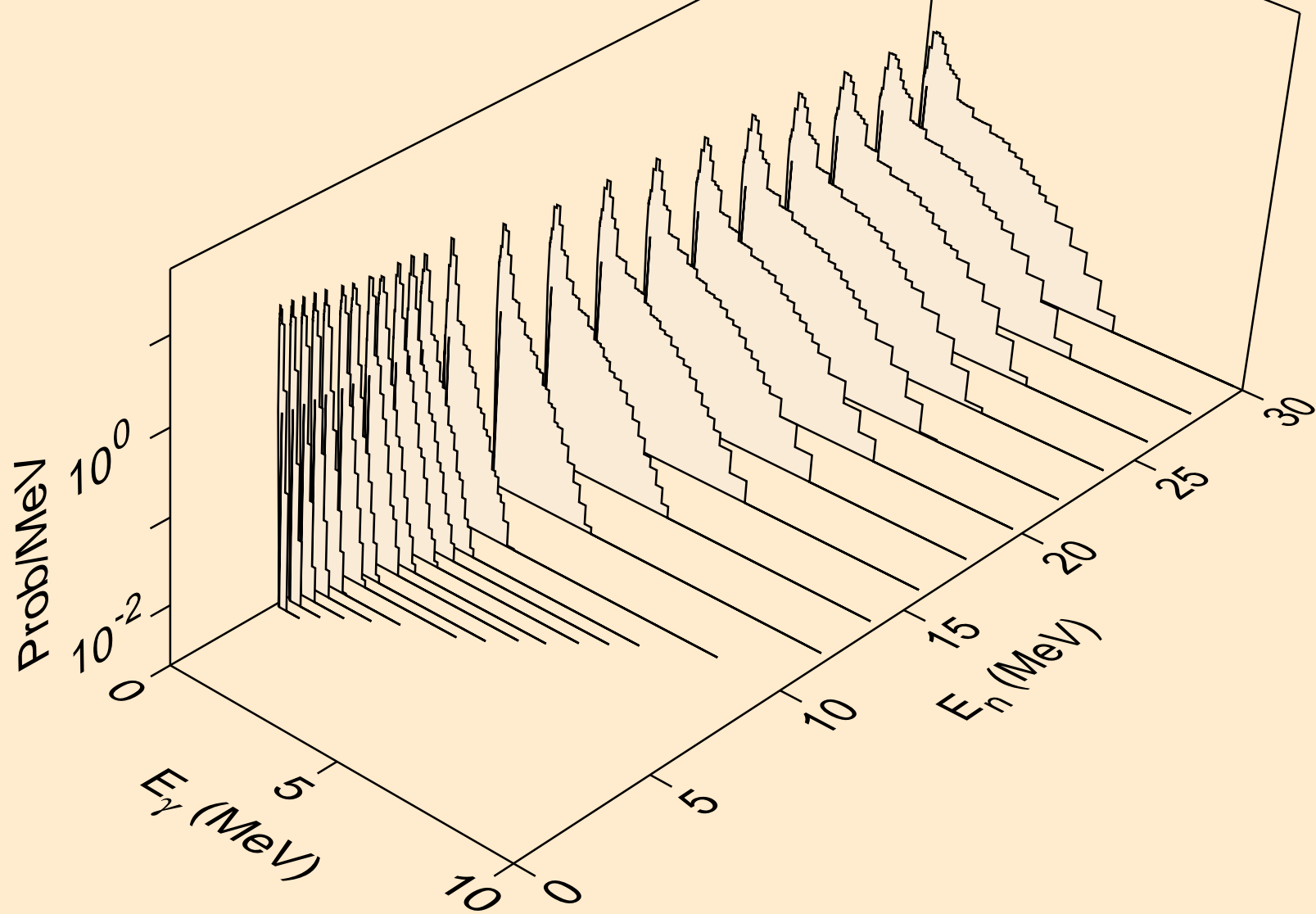
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



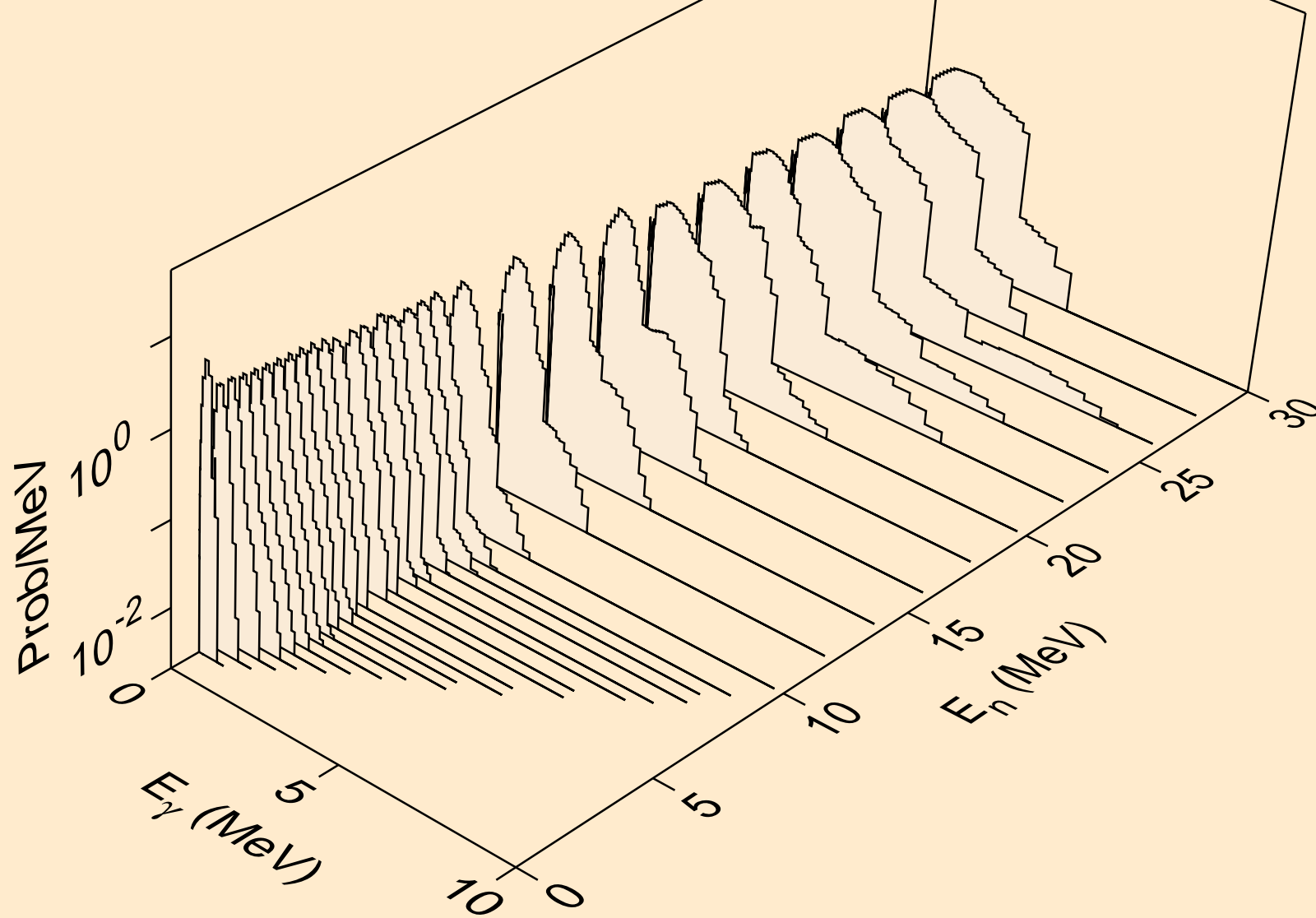
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



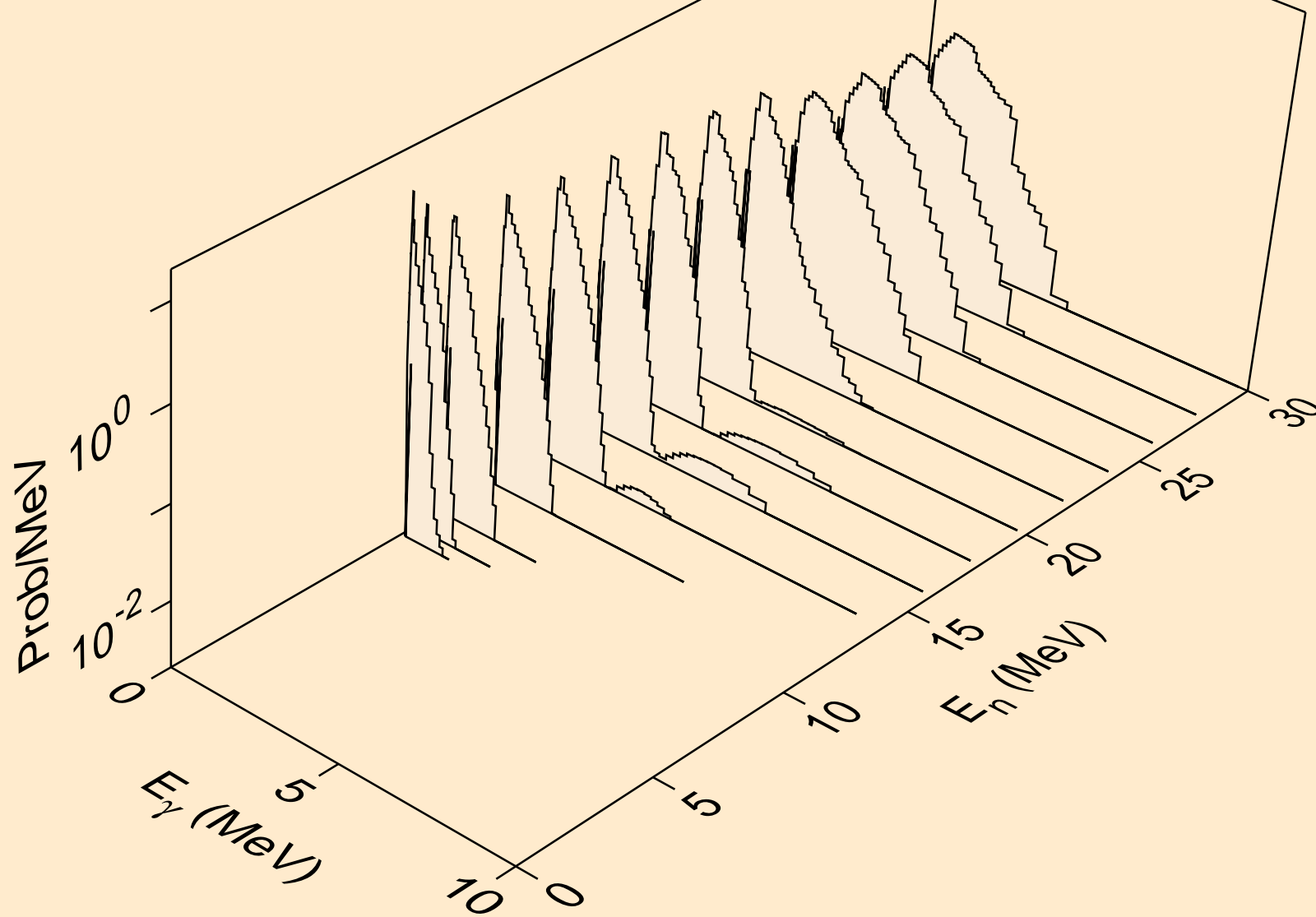
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



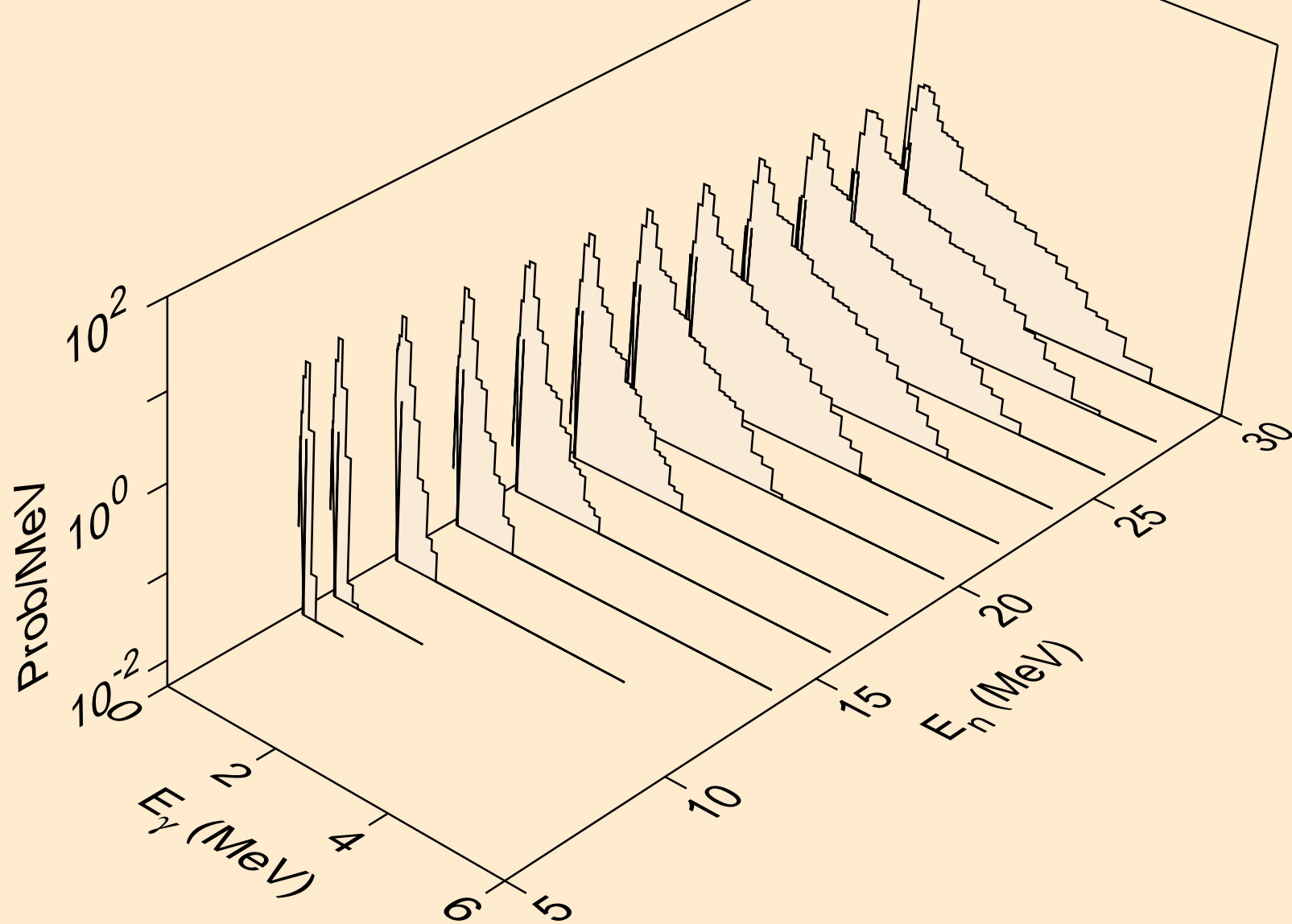
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



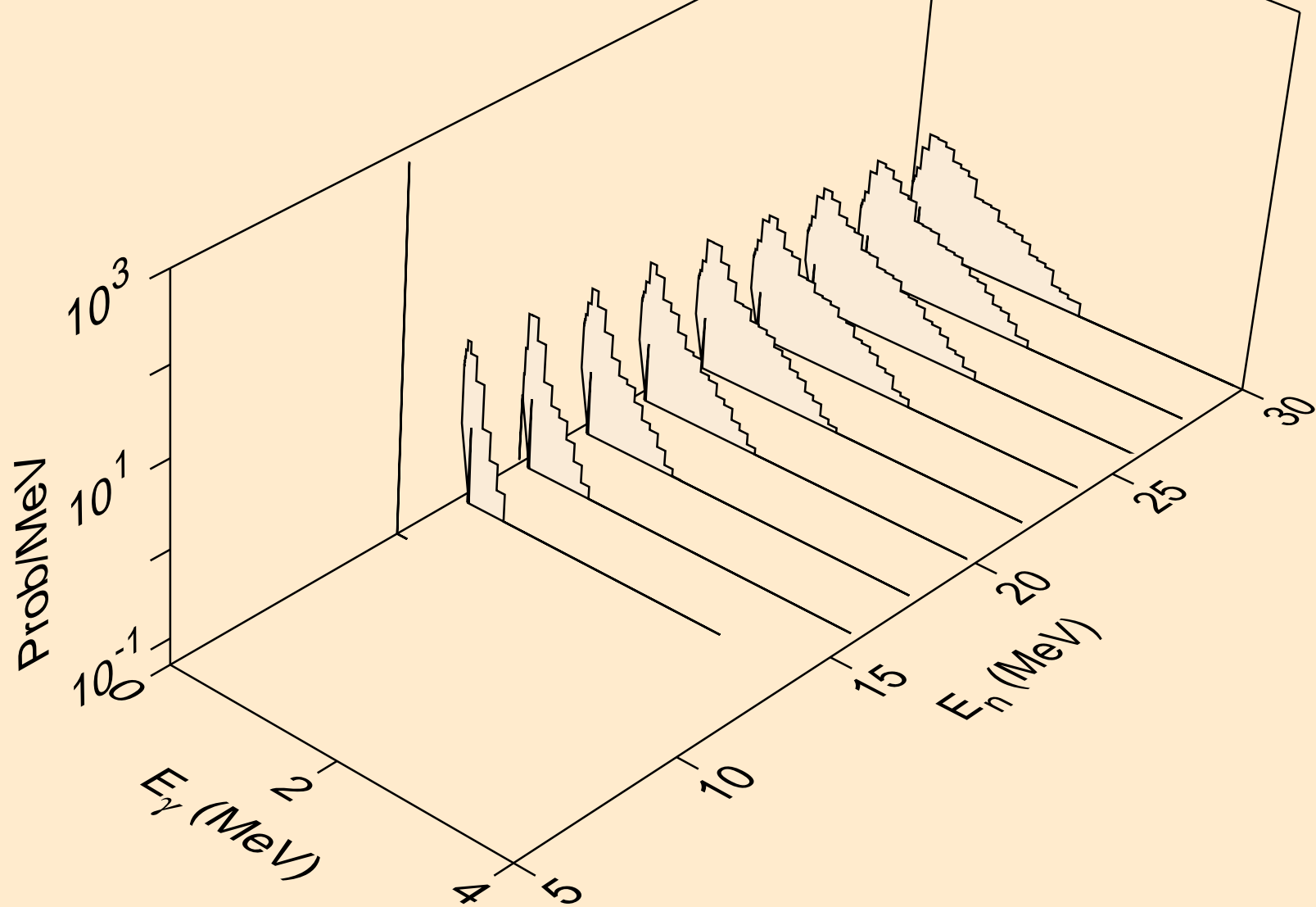
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)2a



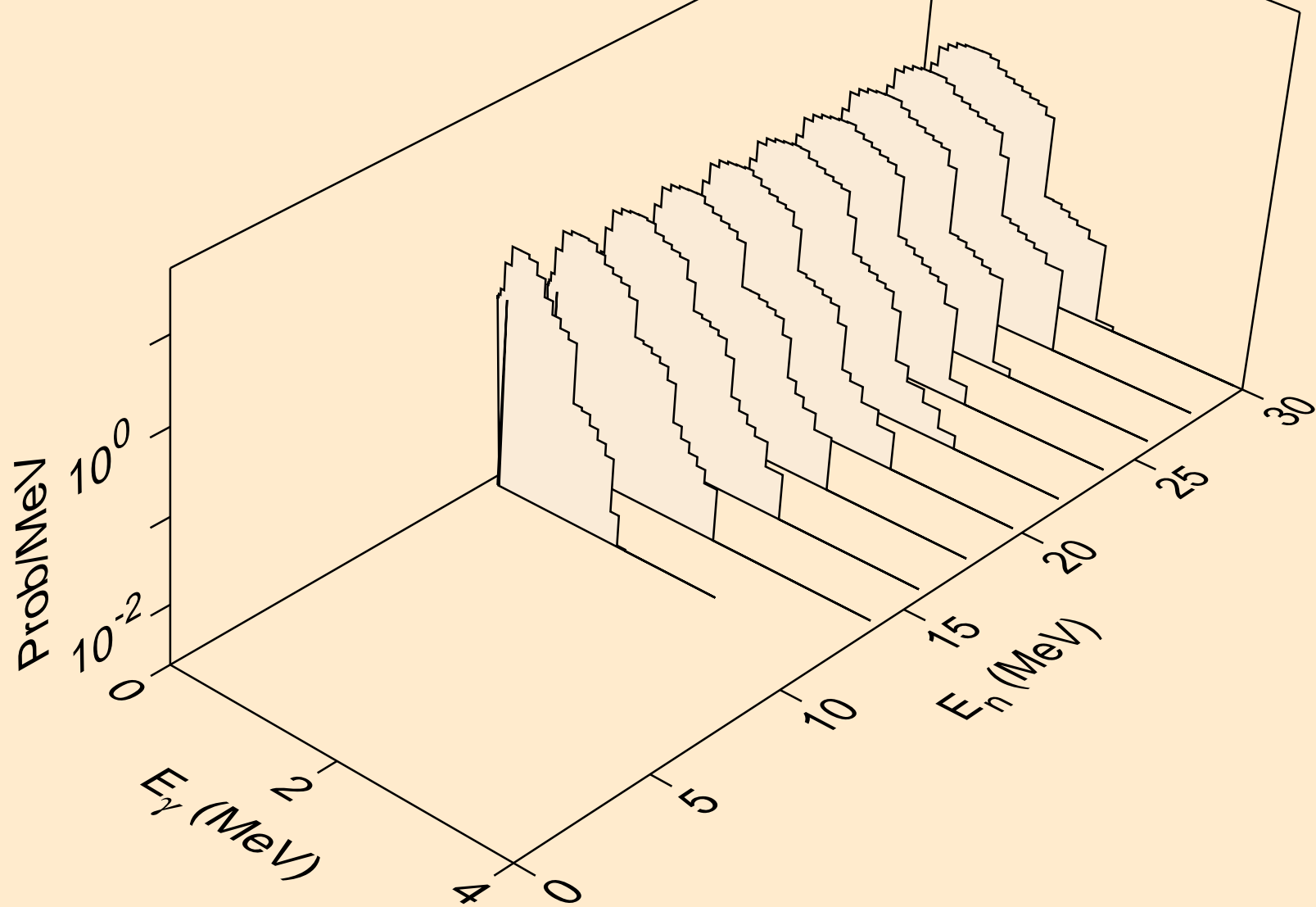
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



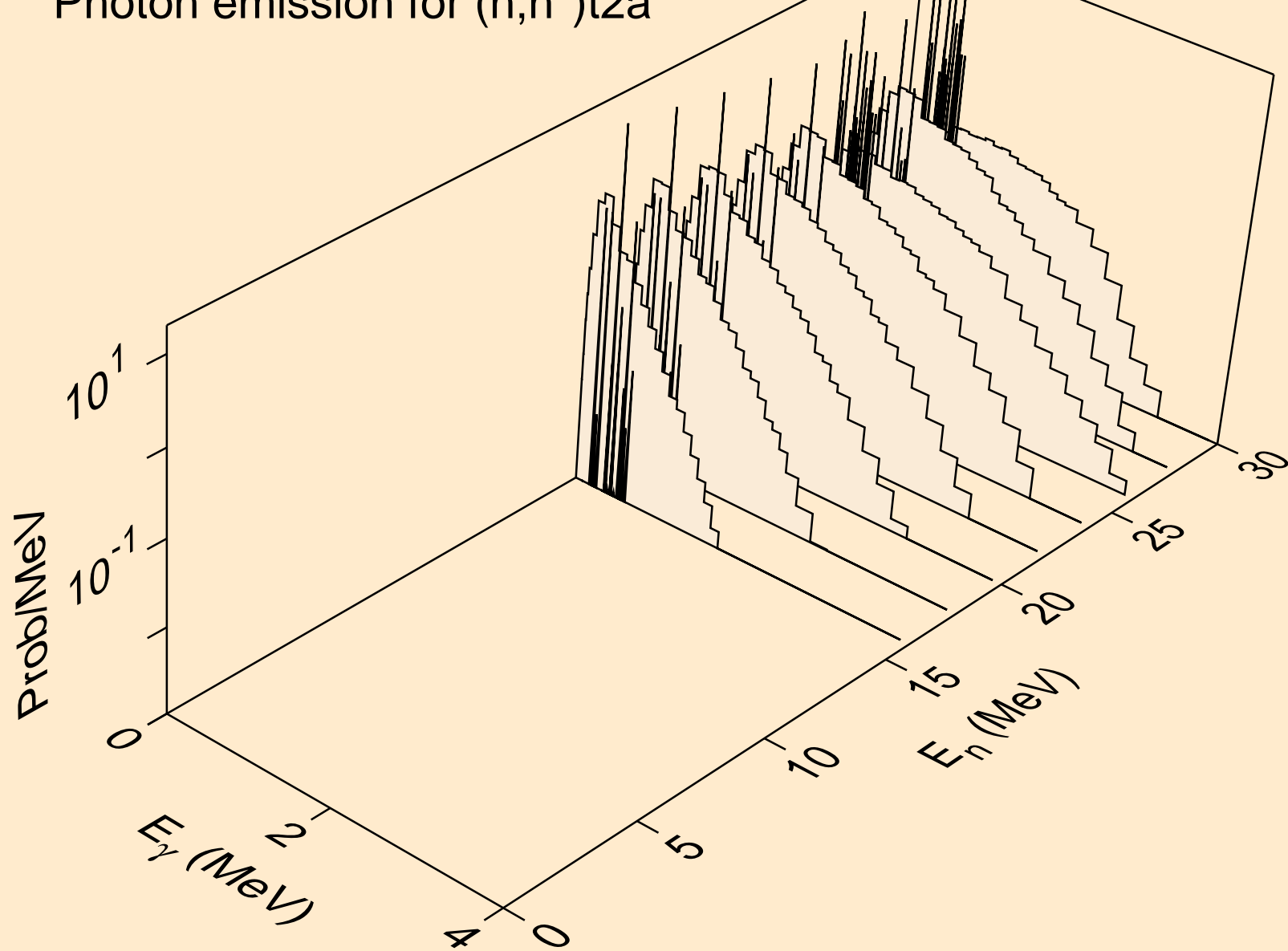
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



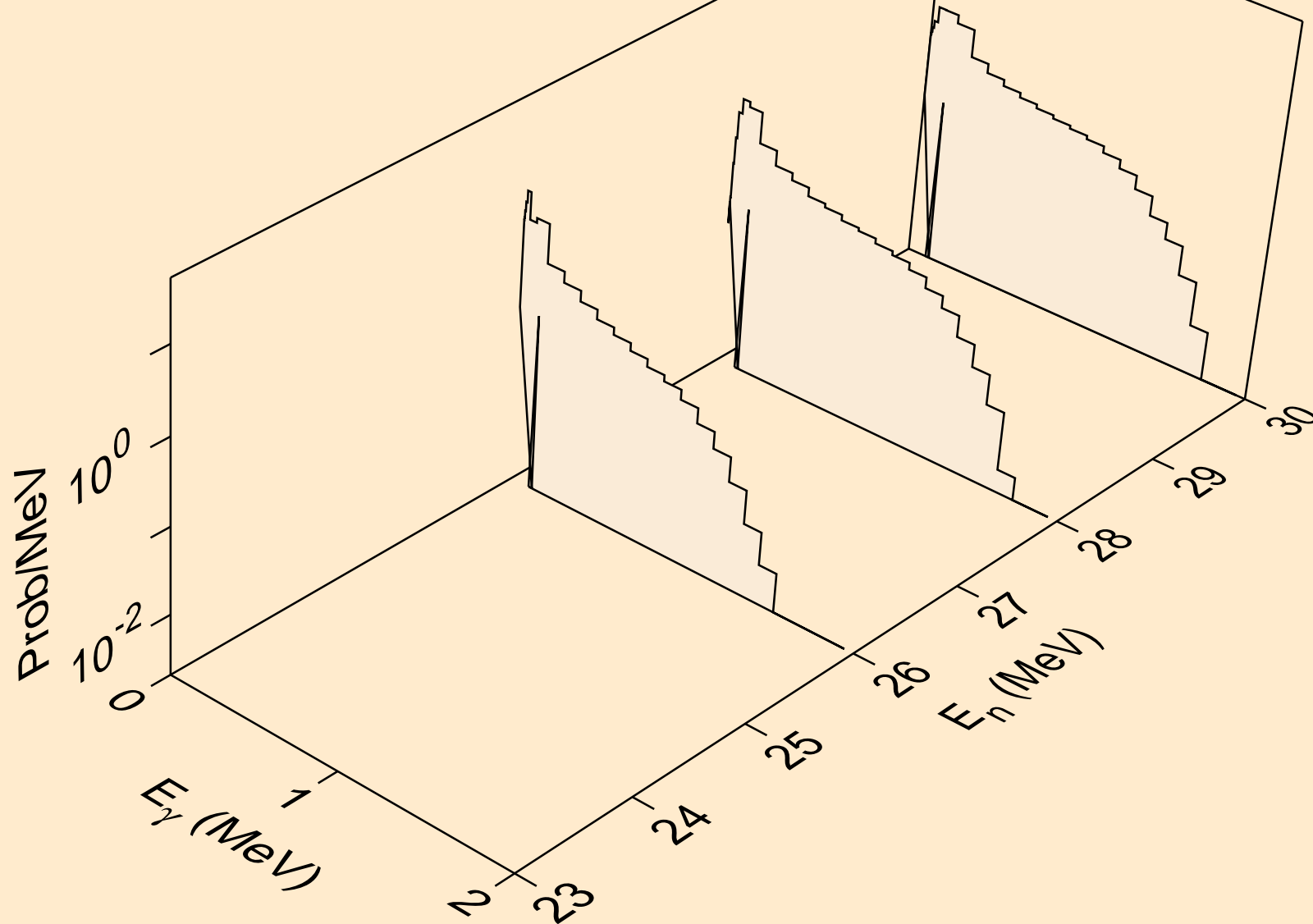
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



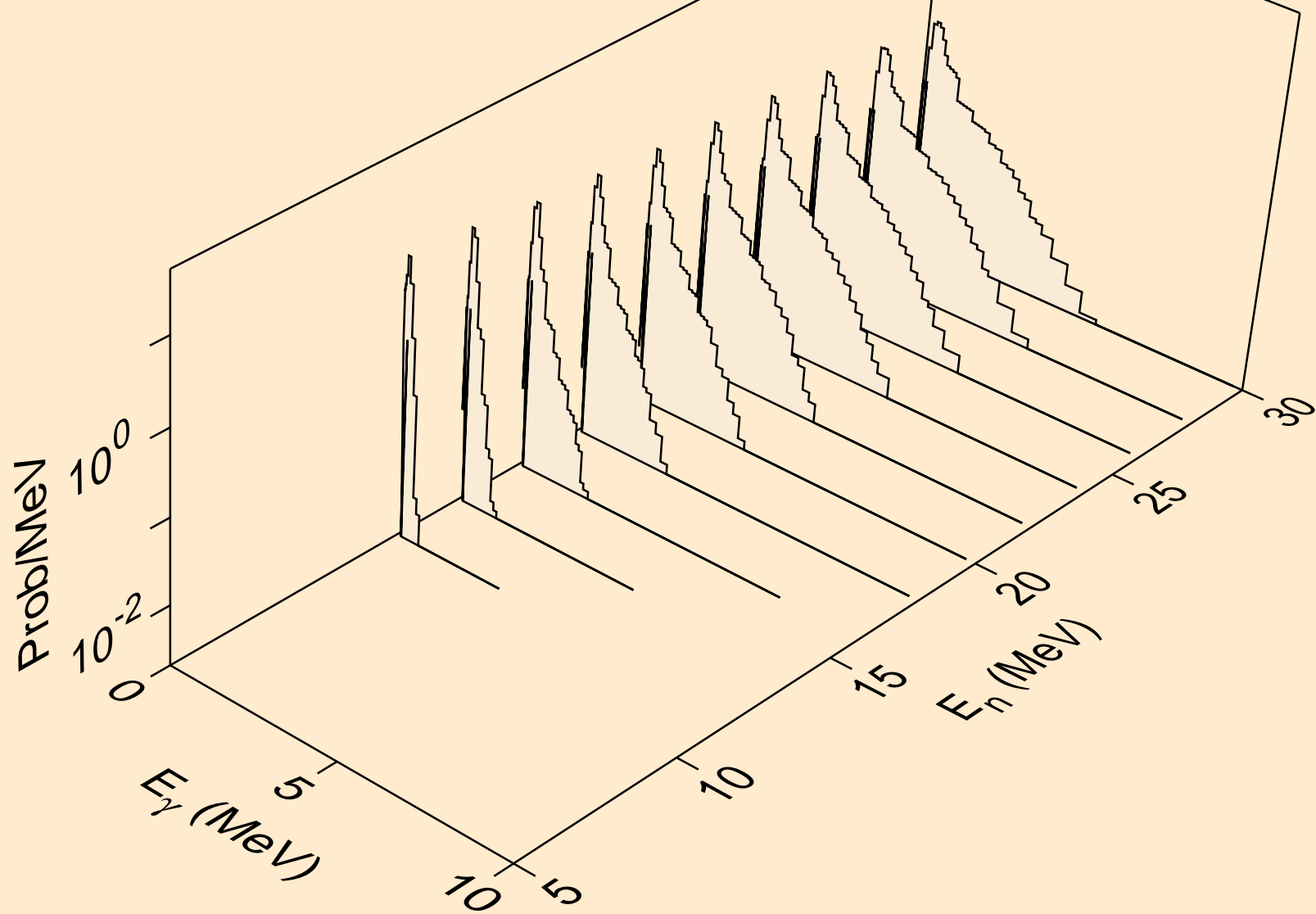
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Photon emission for (n,n*)t2a



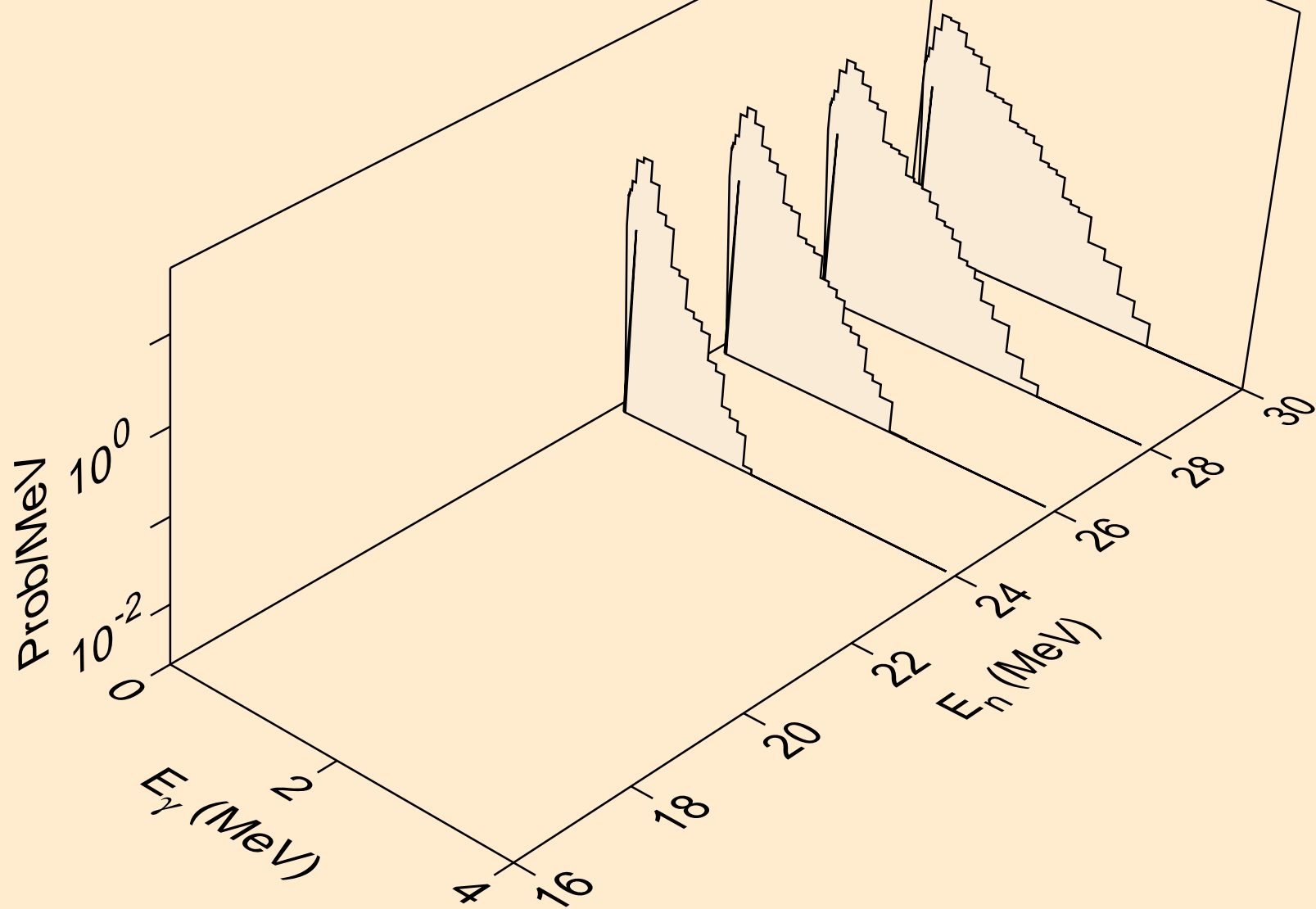
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



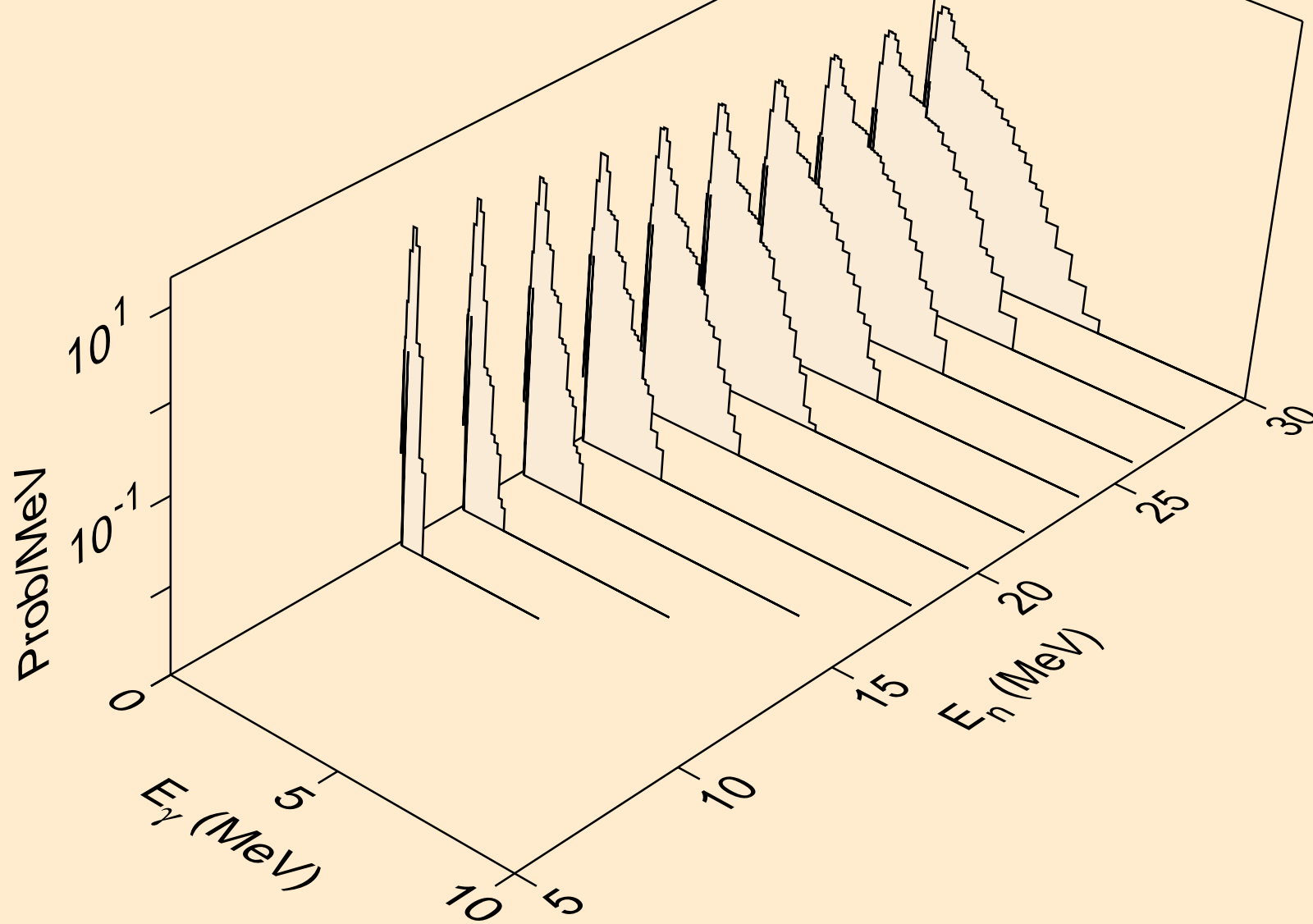
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



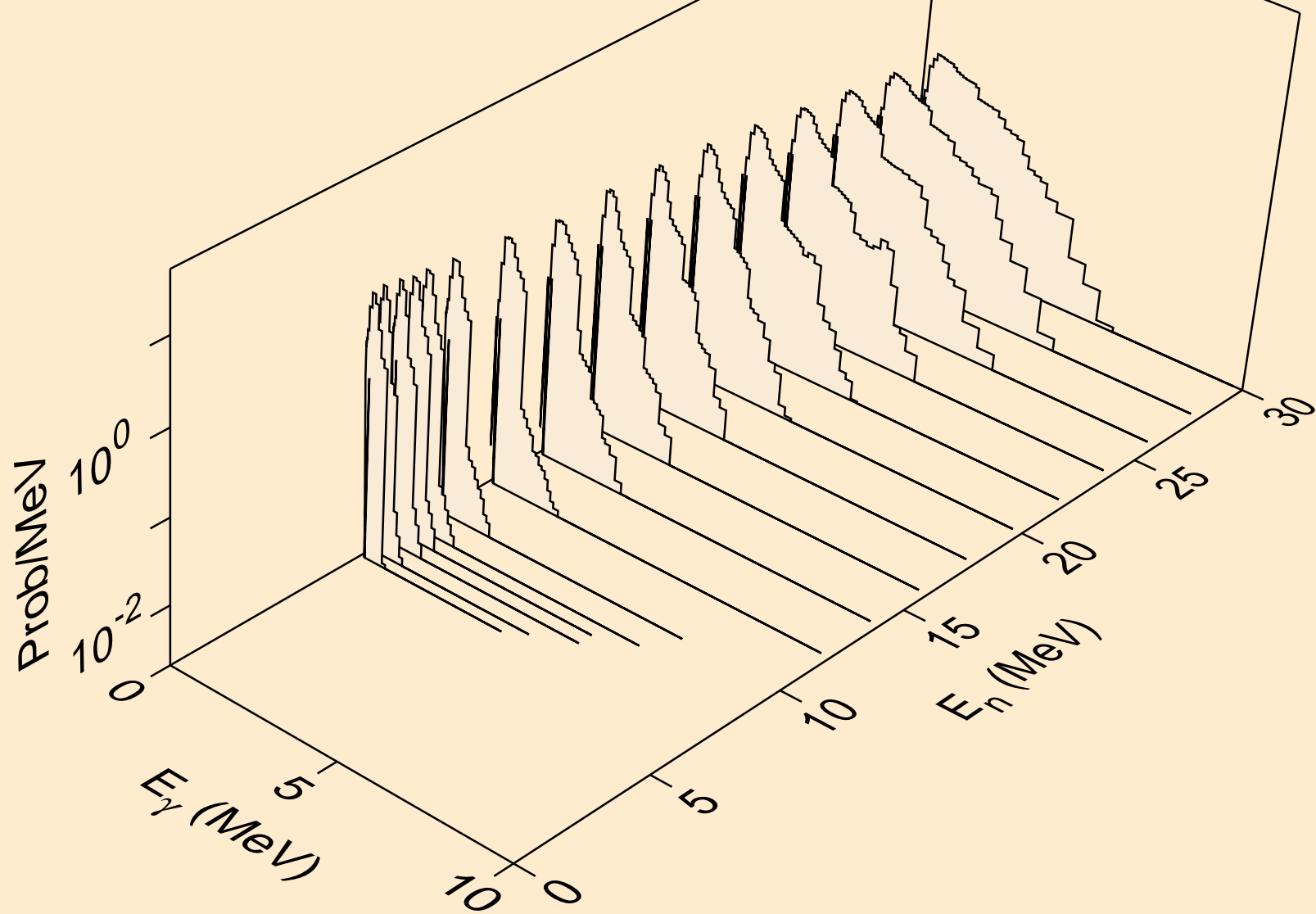
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Photon emission for (n,3np)



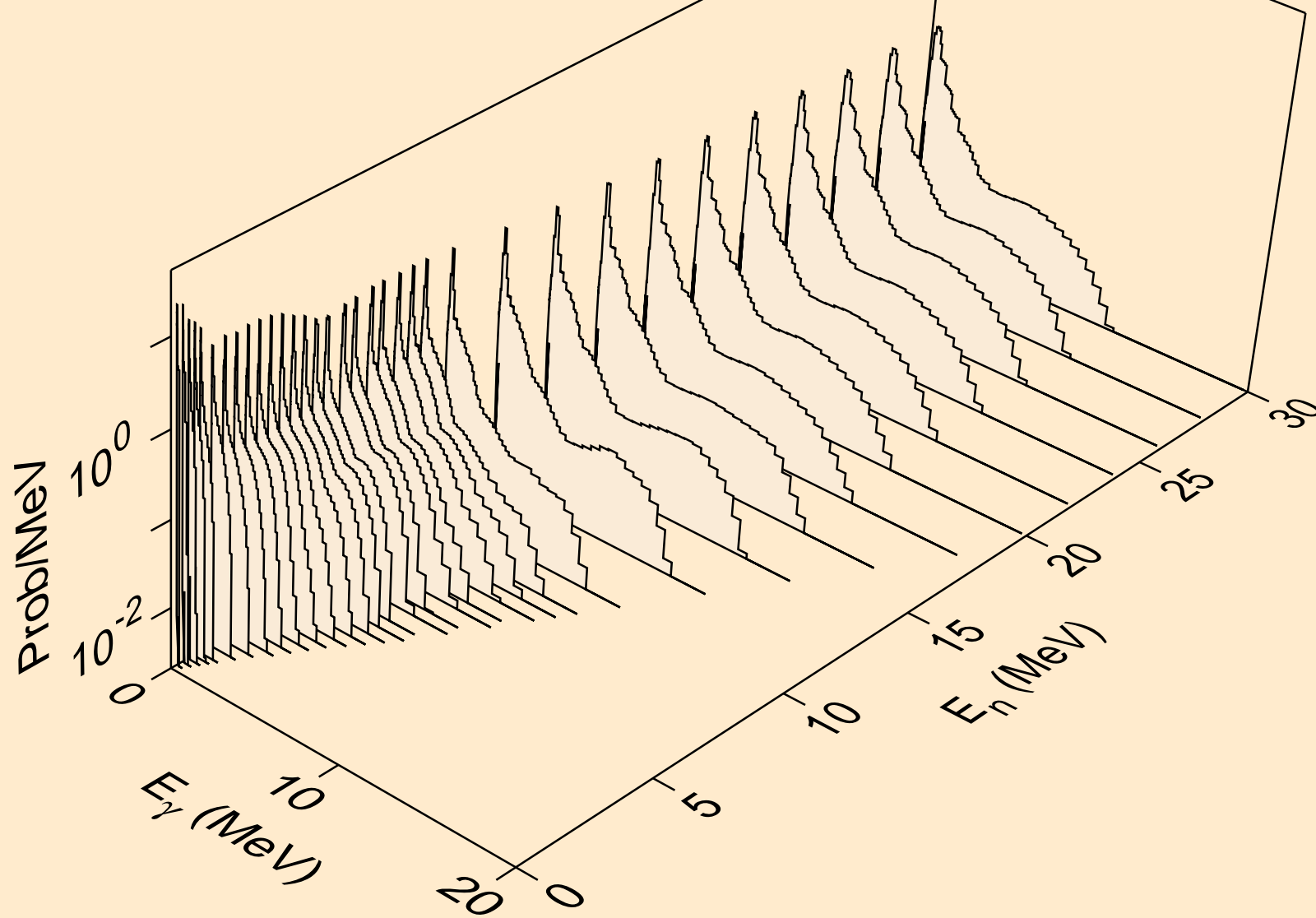
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



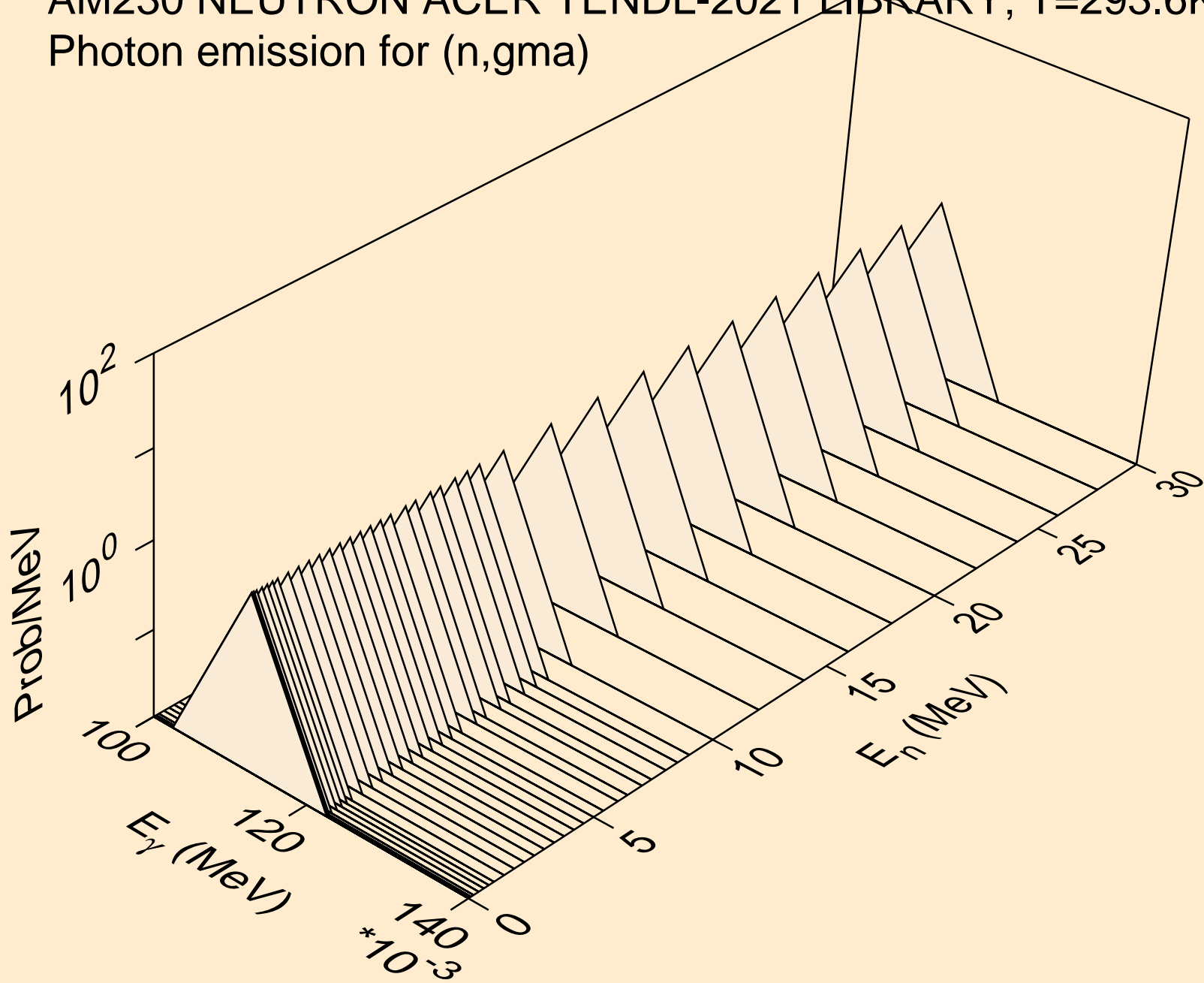
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



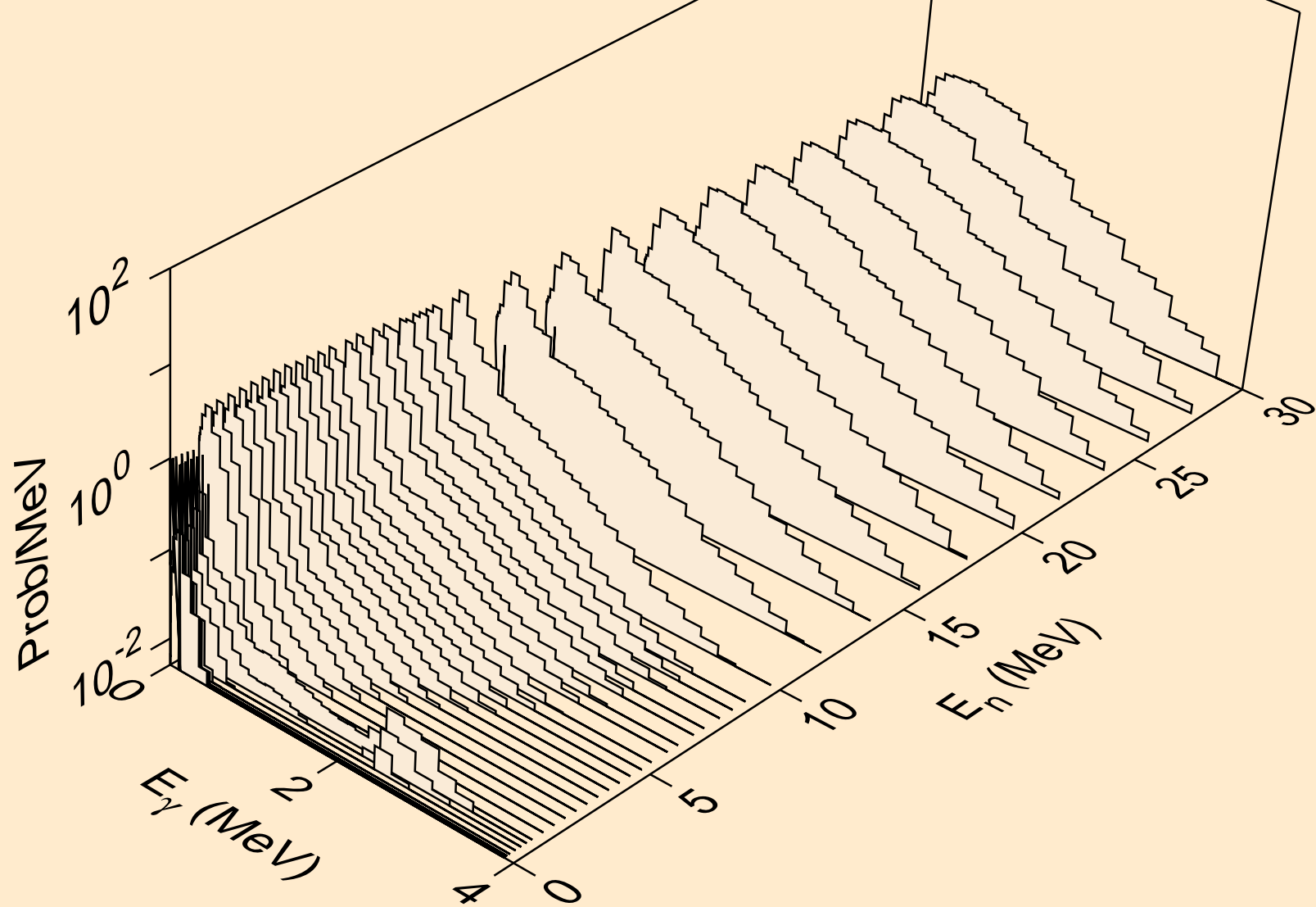
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



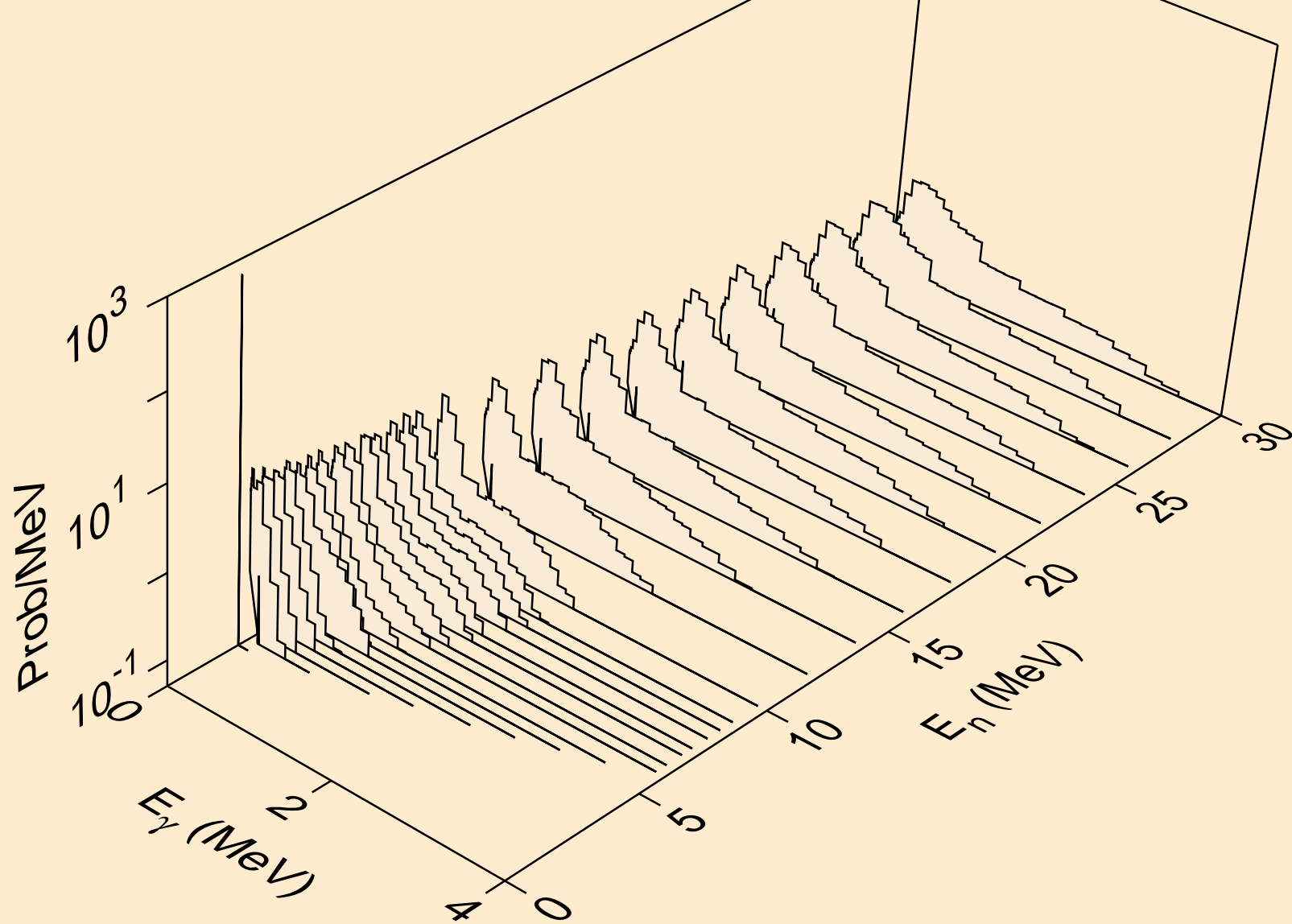
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



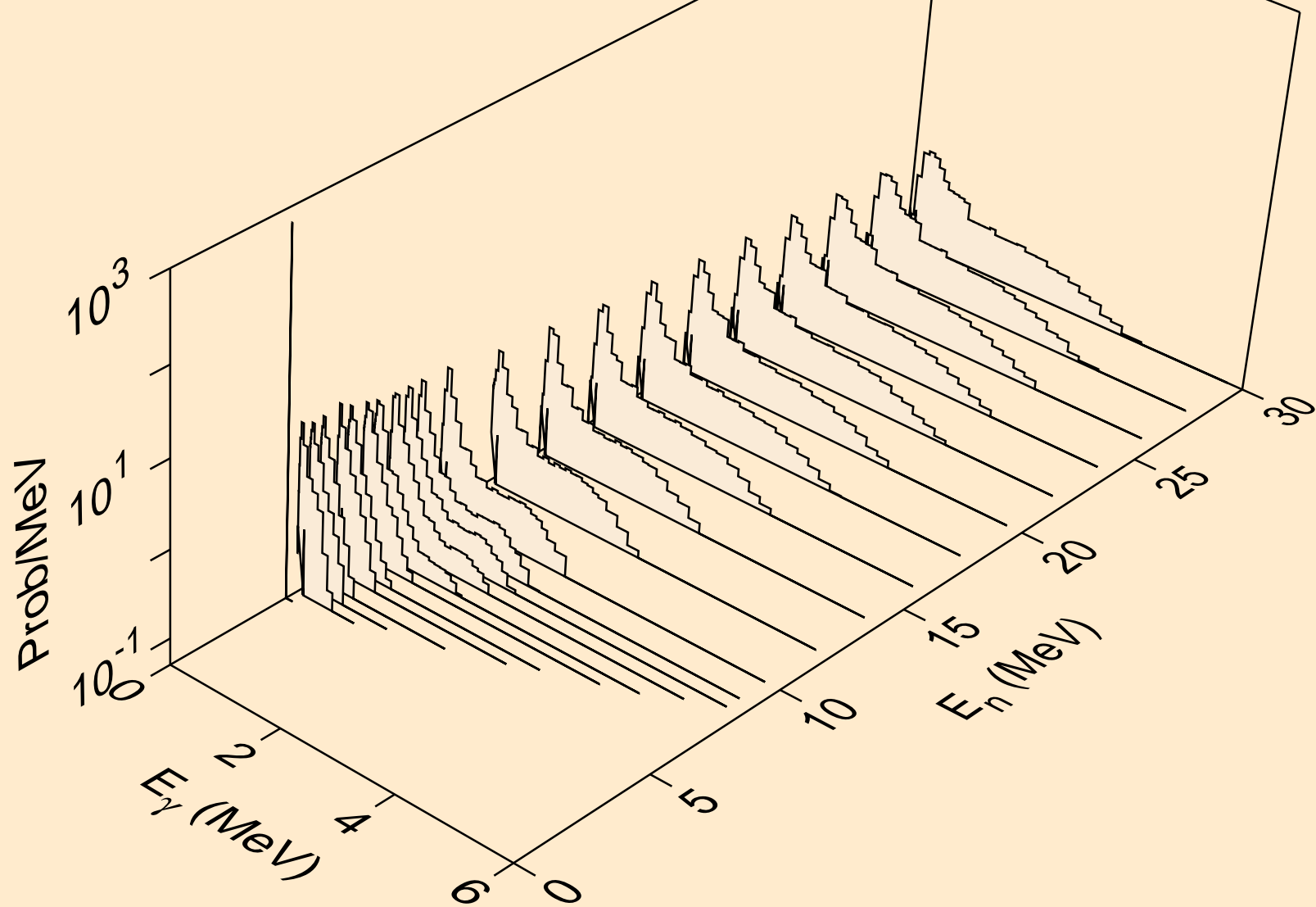
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



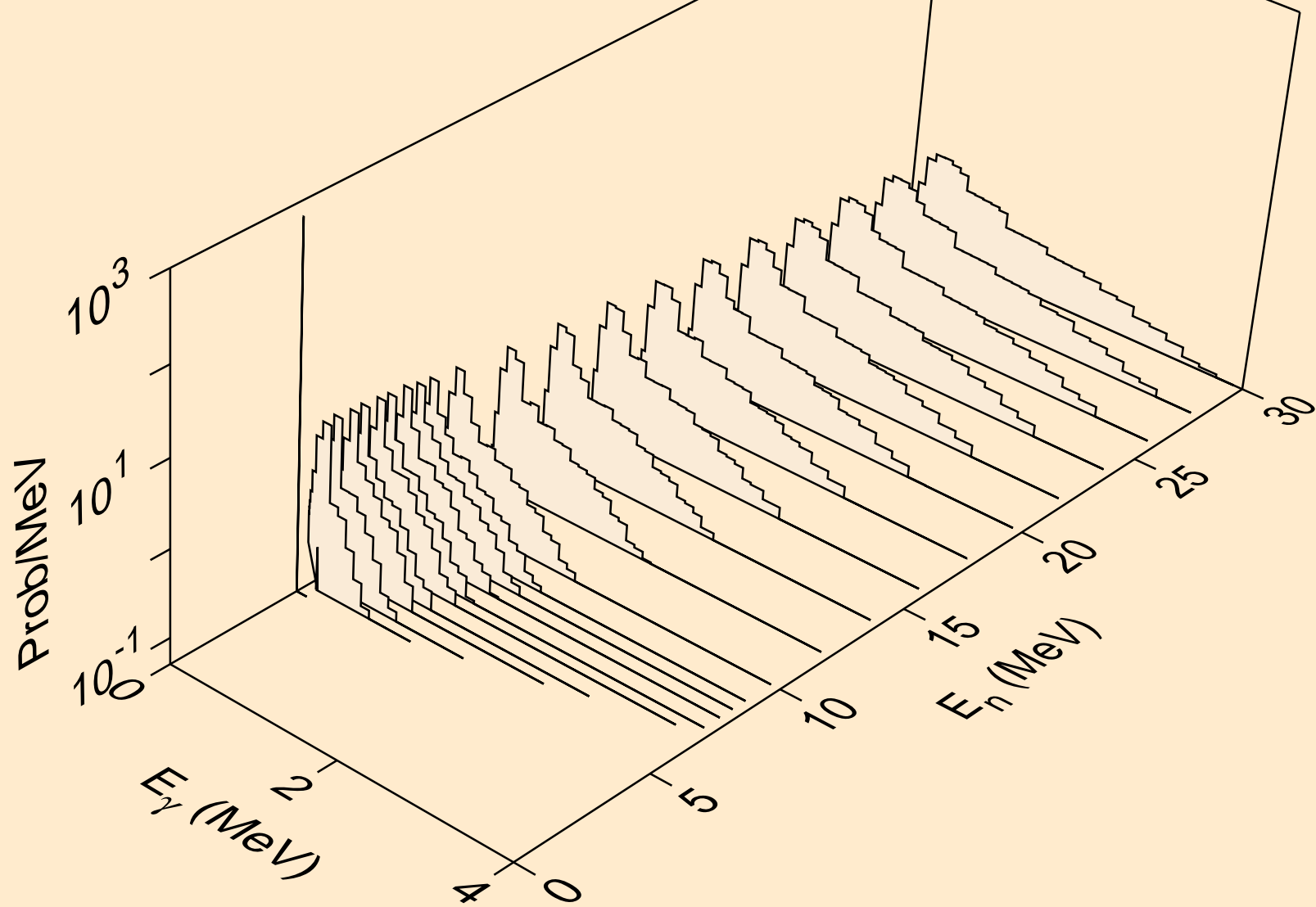
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



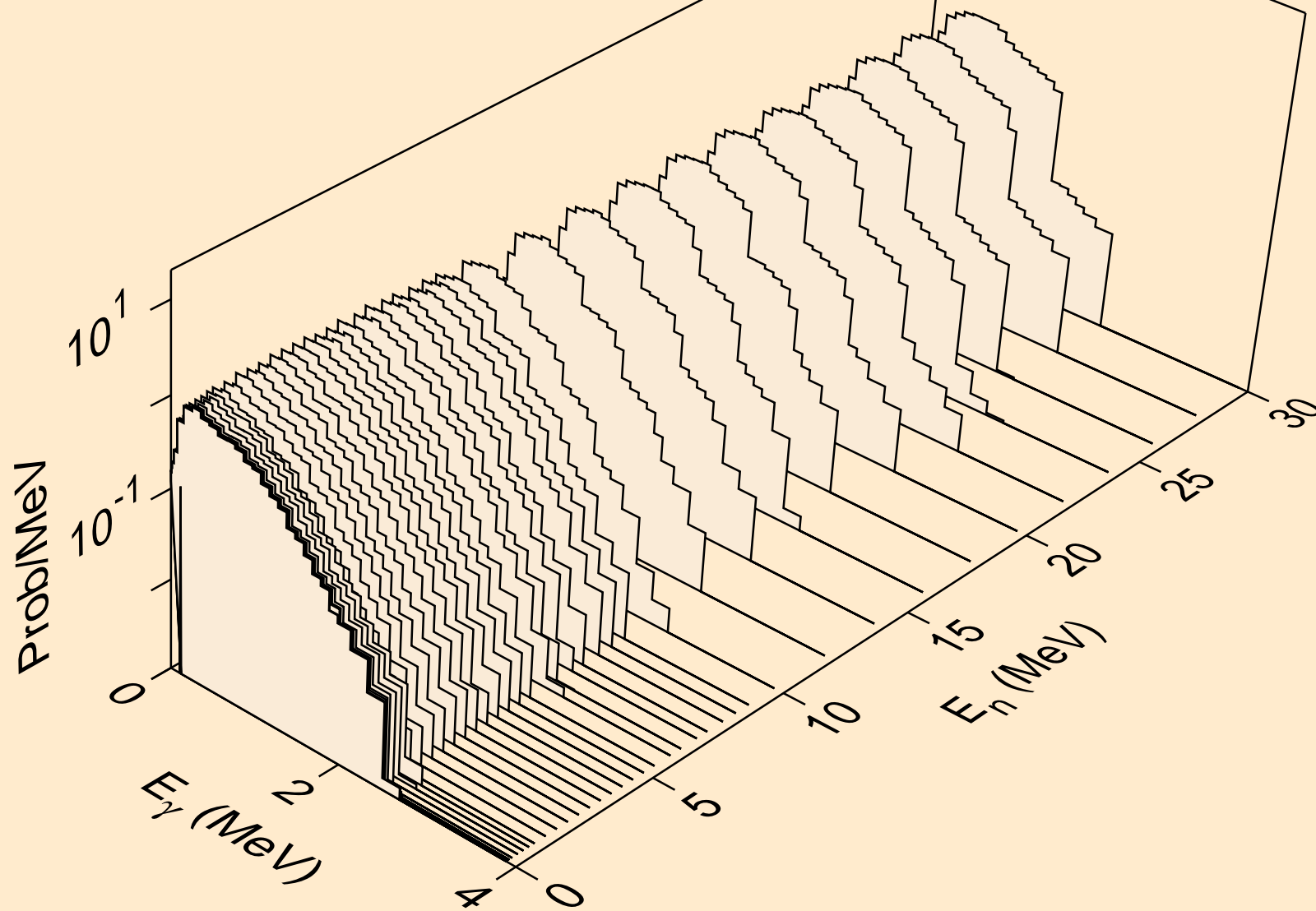
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



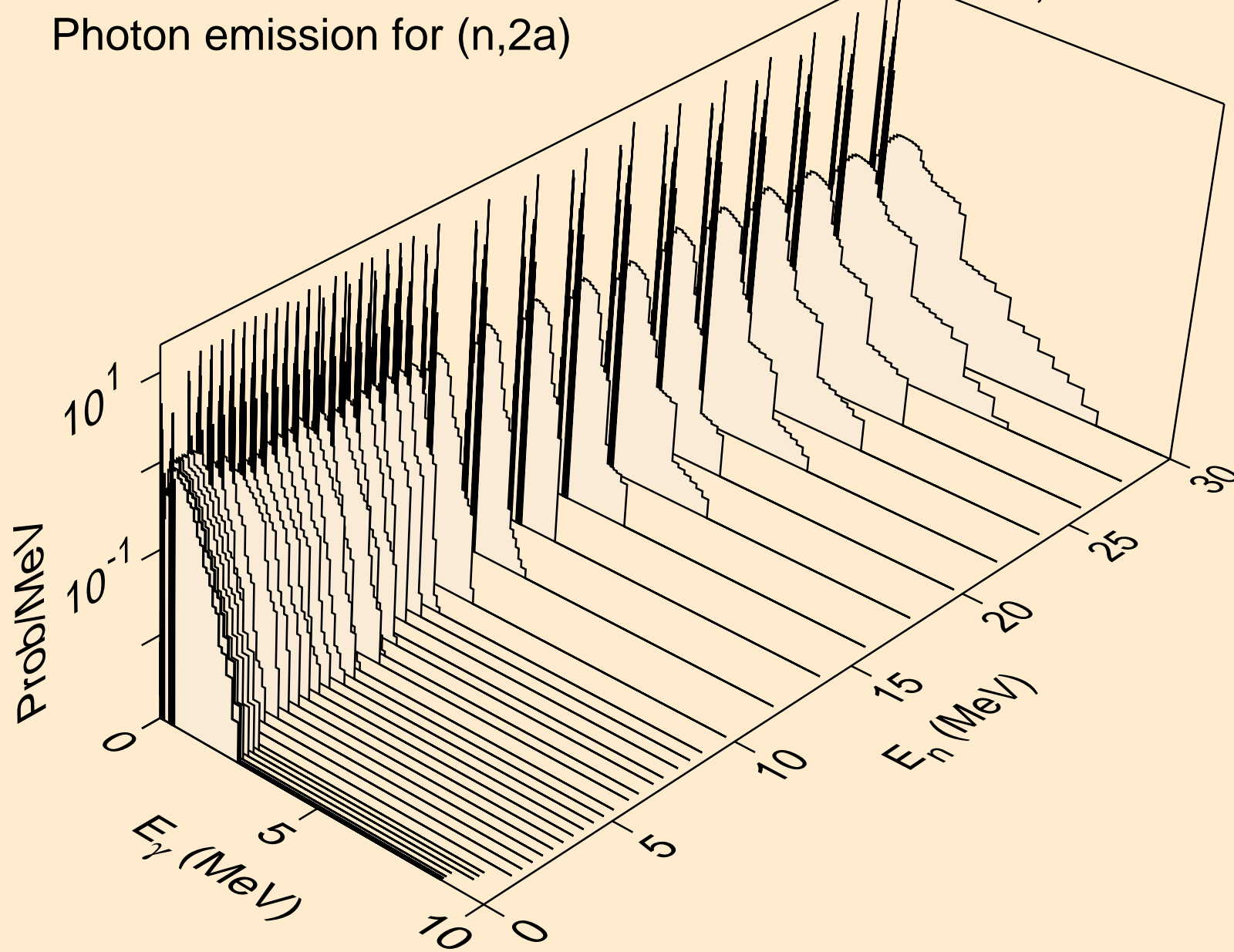
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



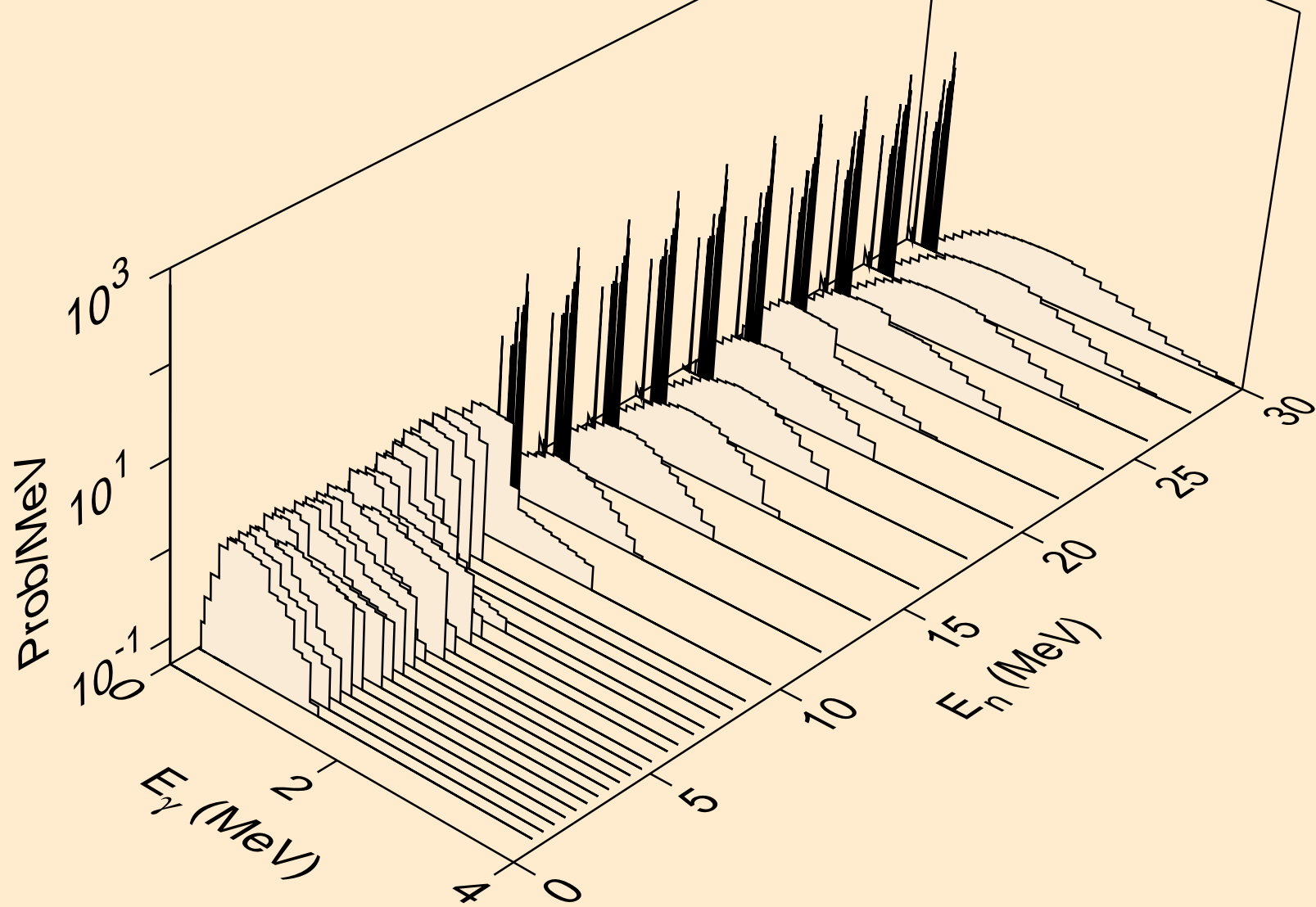
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



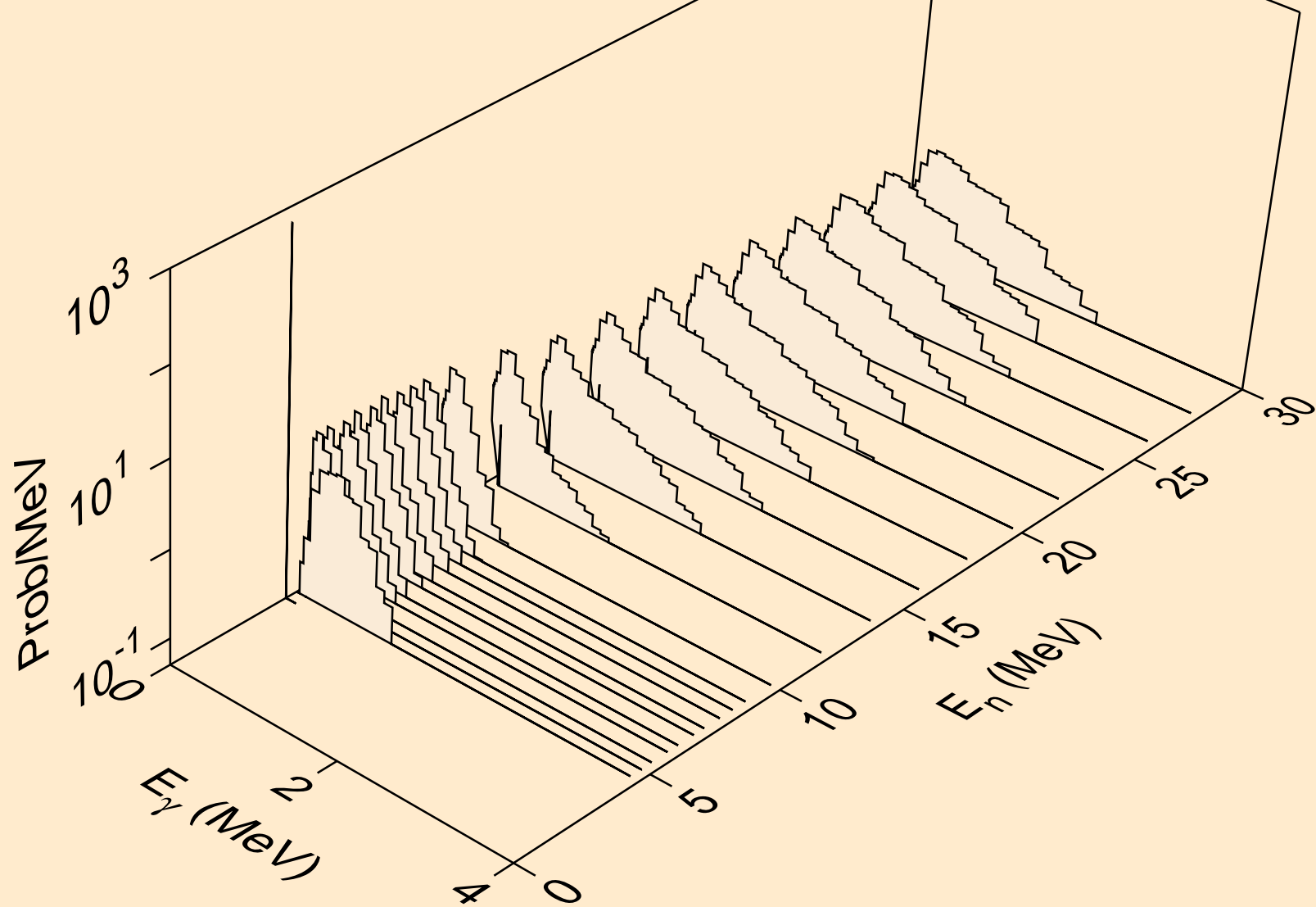
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



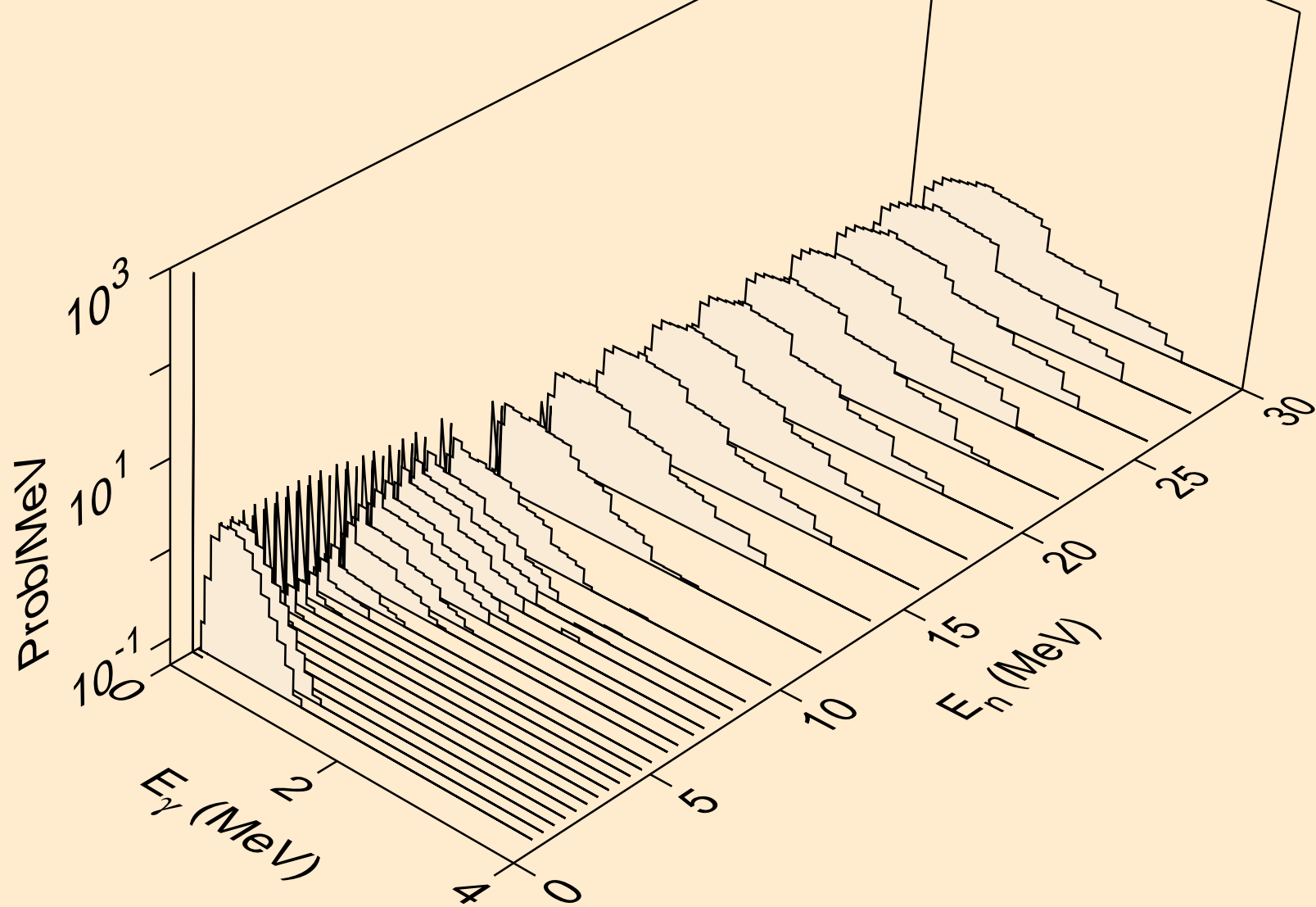
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3a)



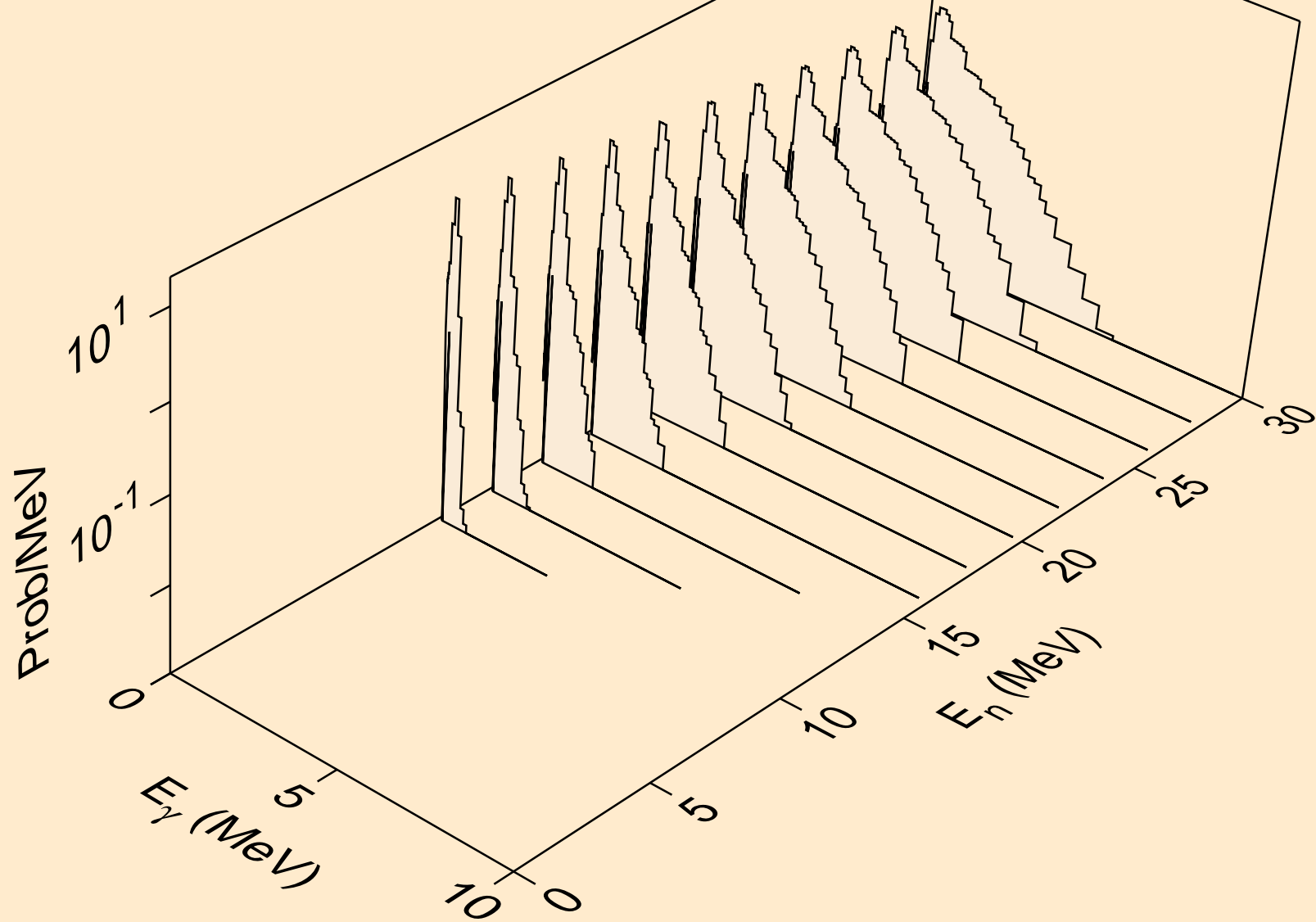
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



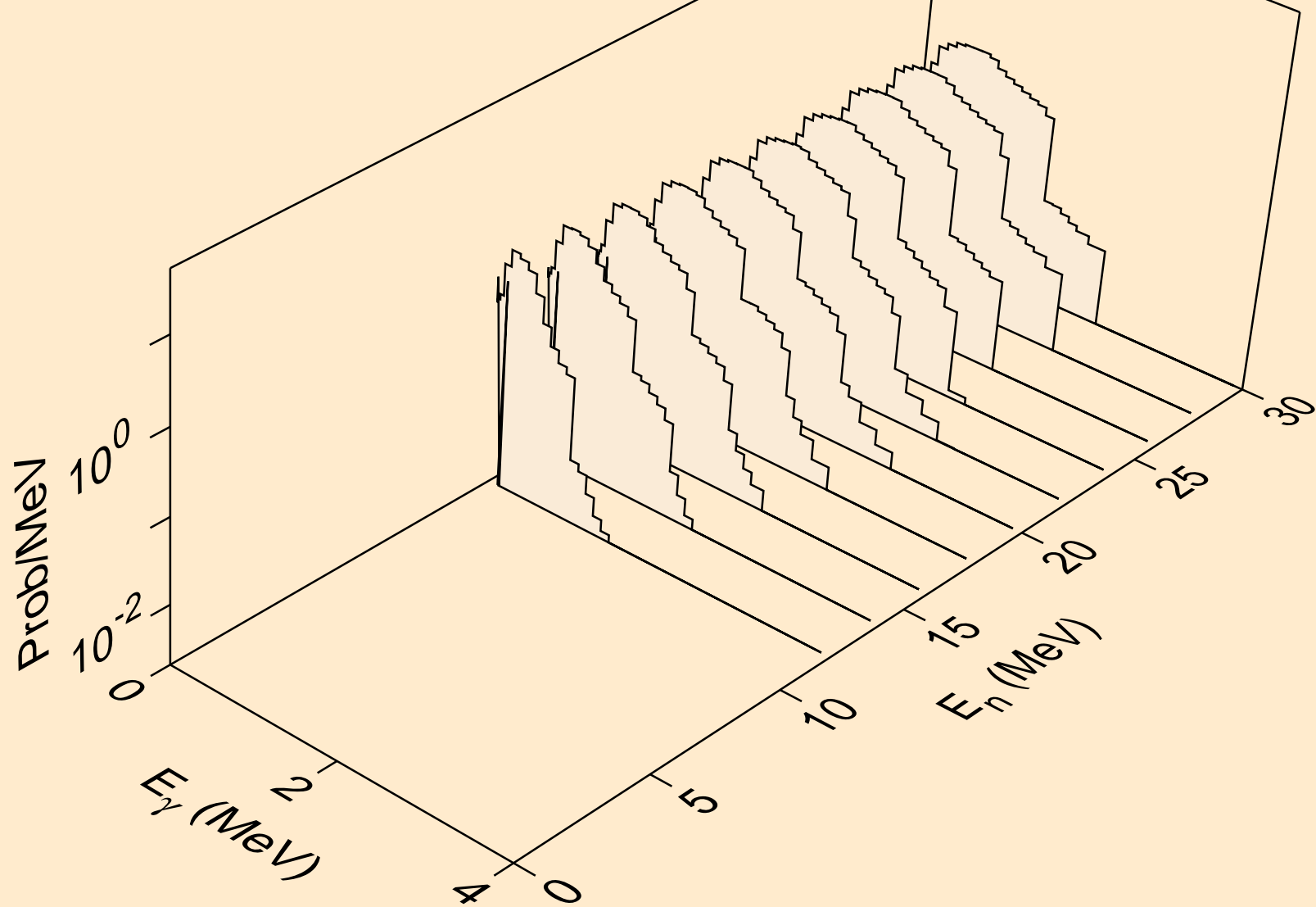
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p α)



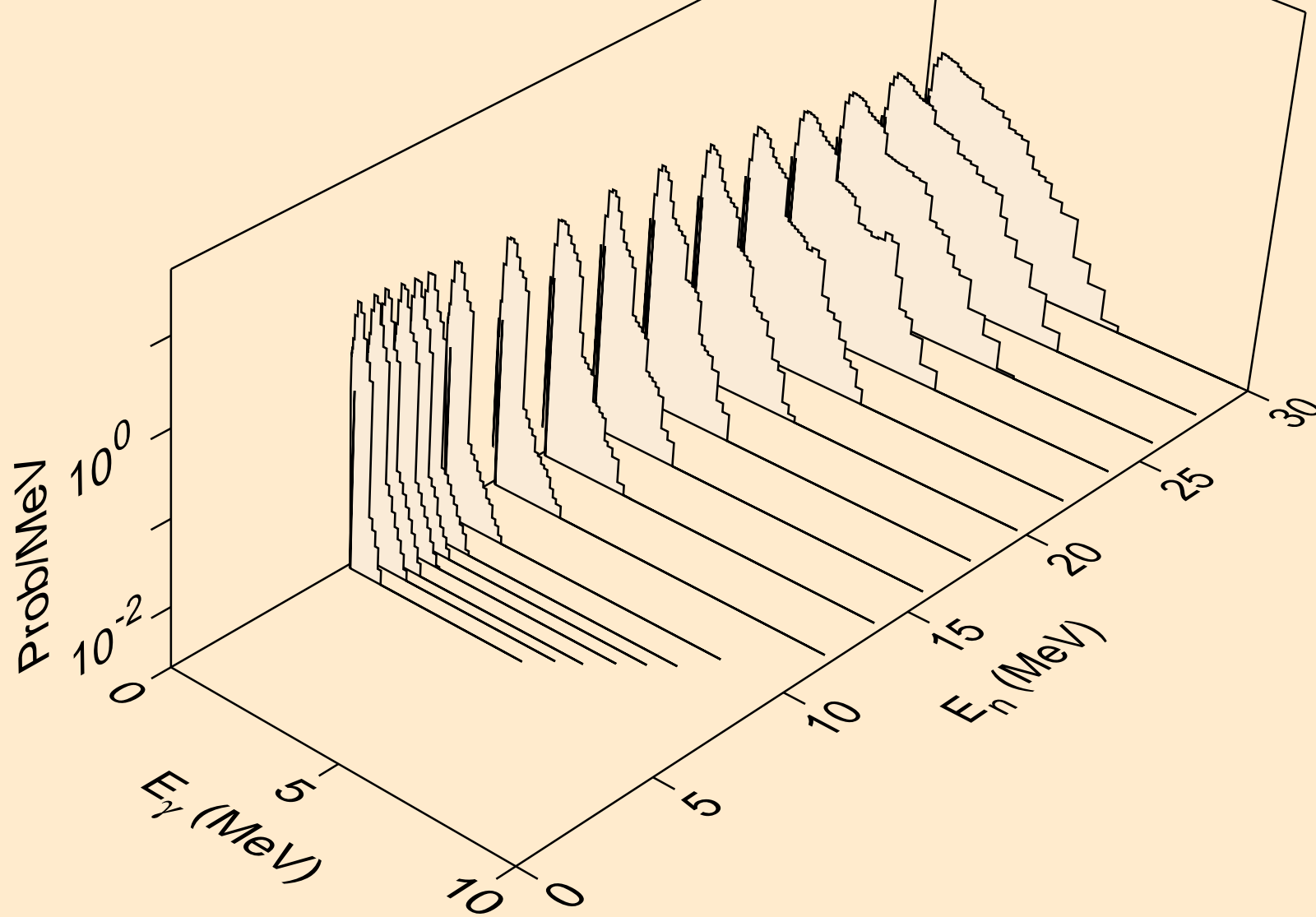
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



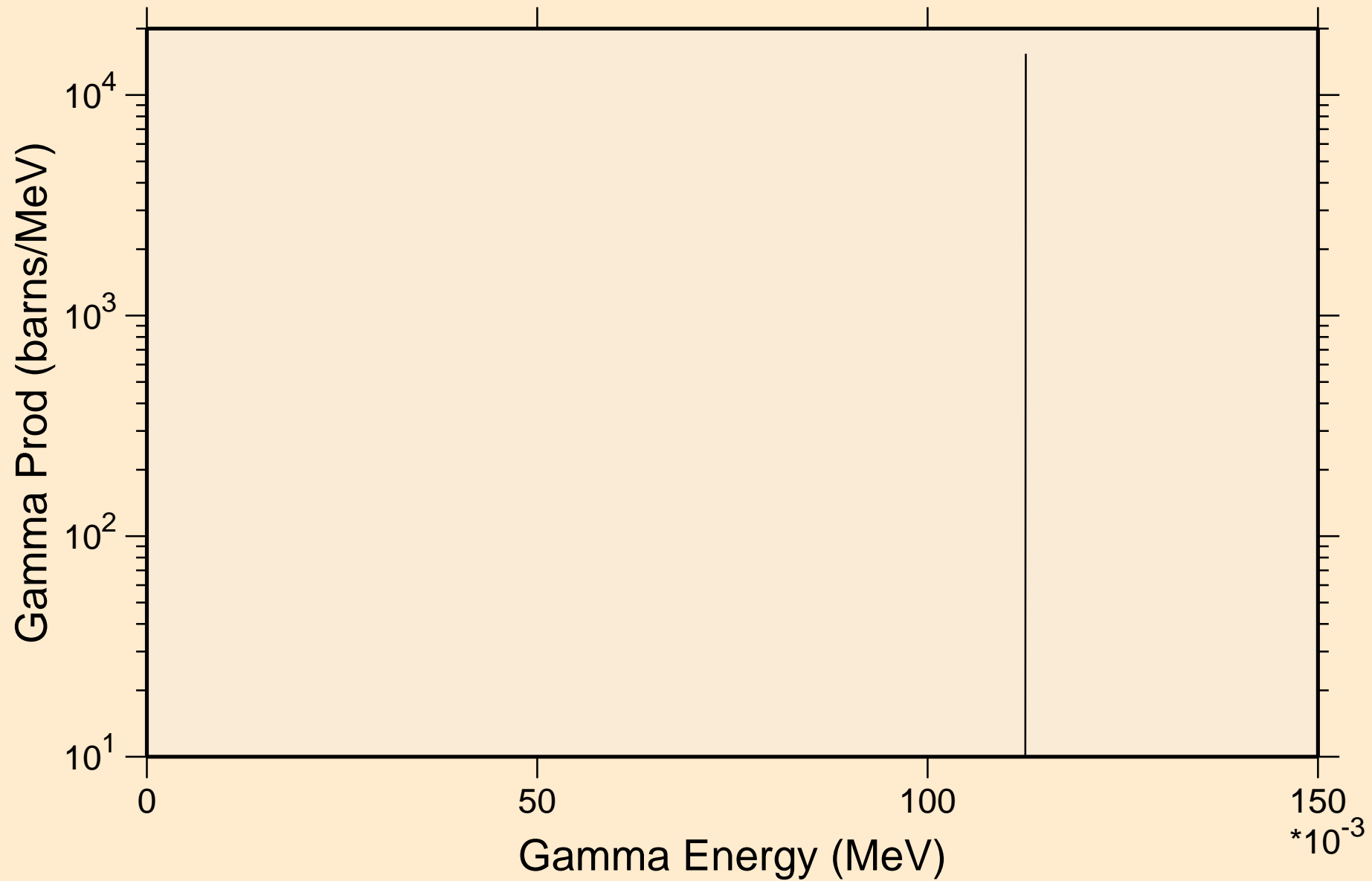
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



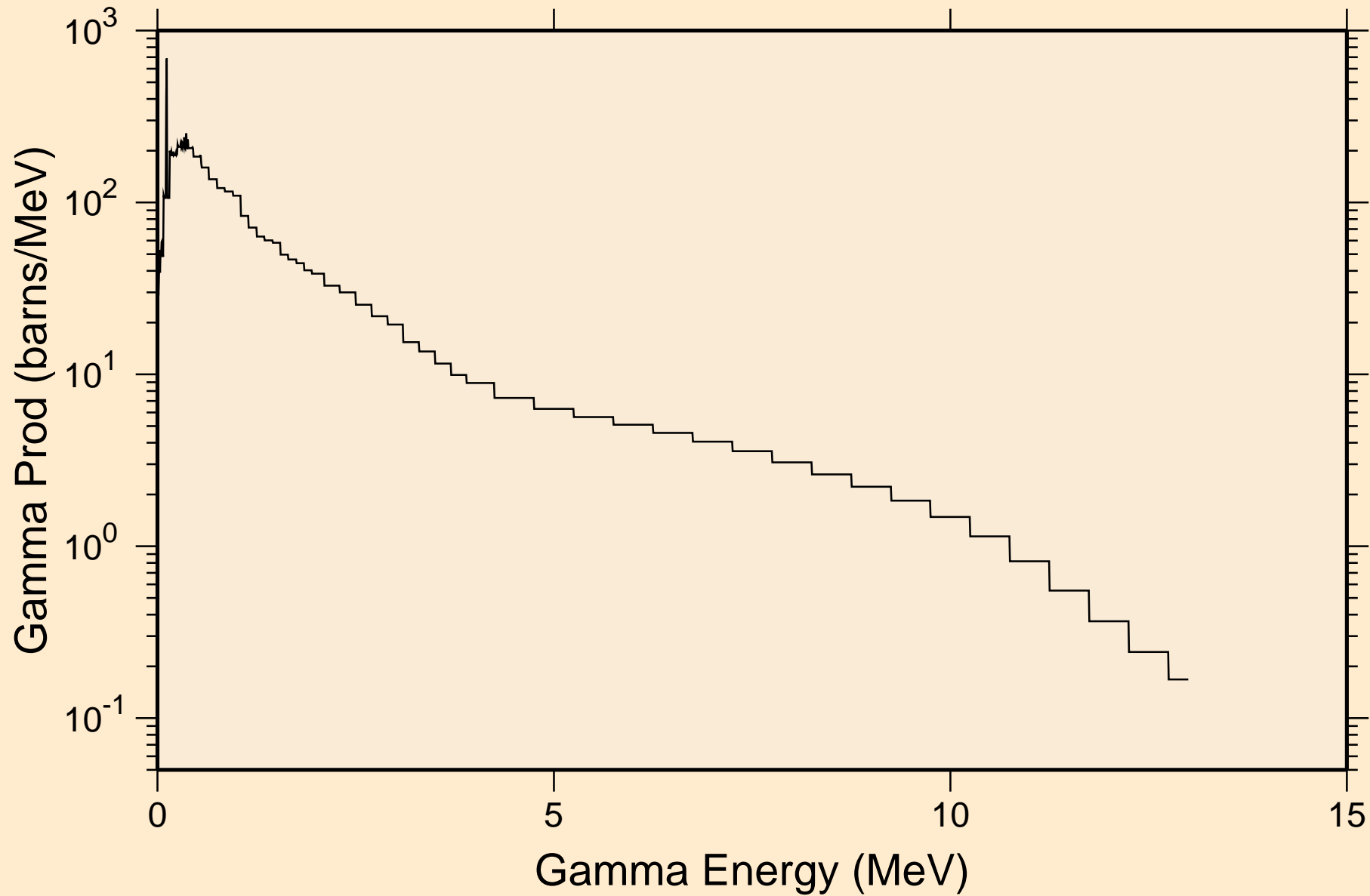
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



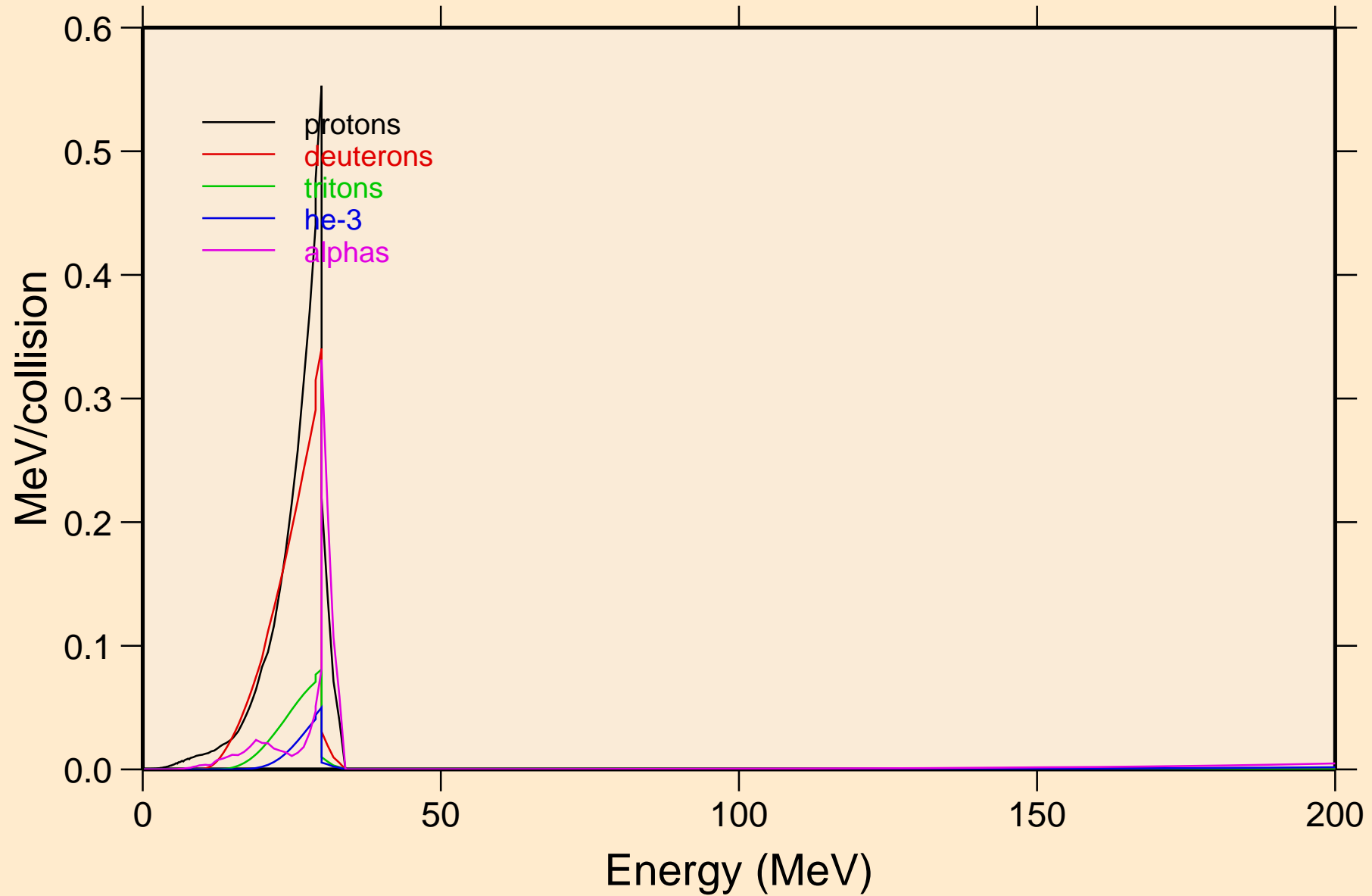
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum



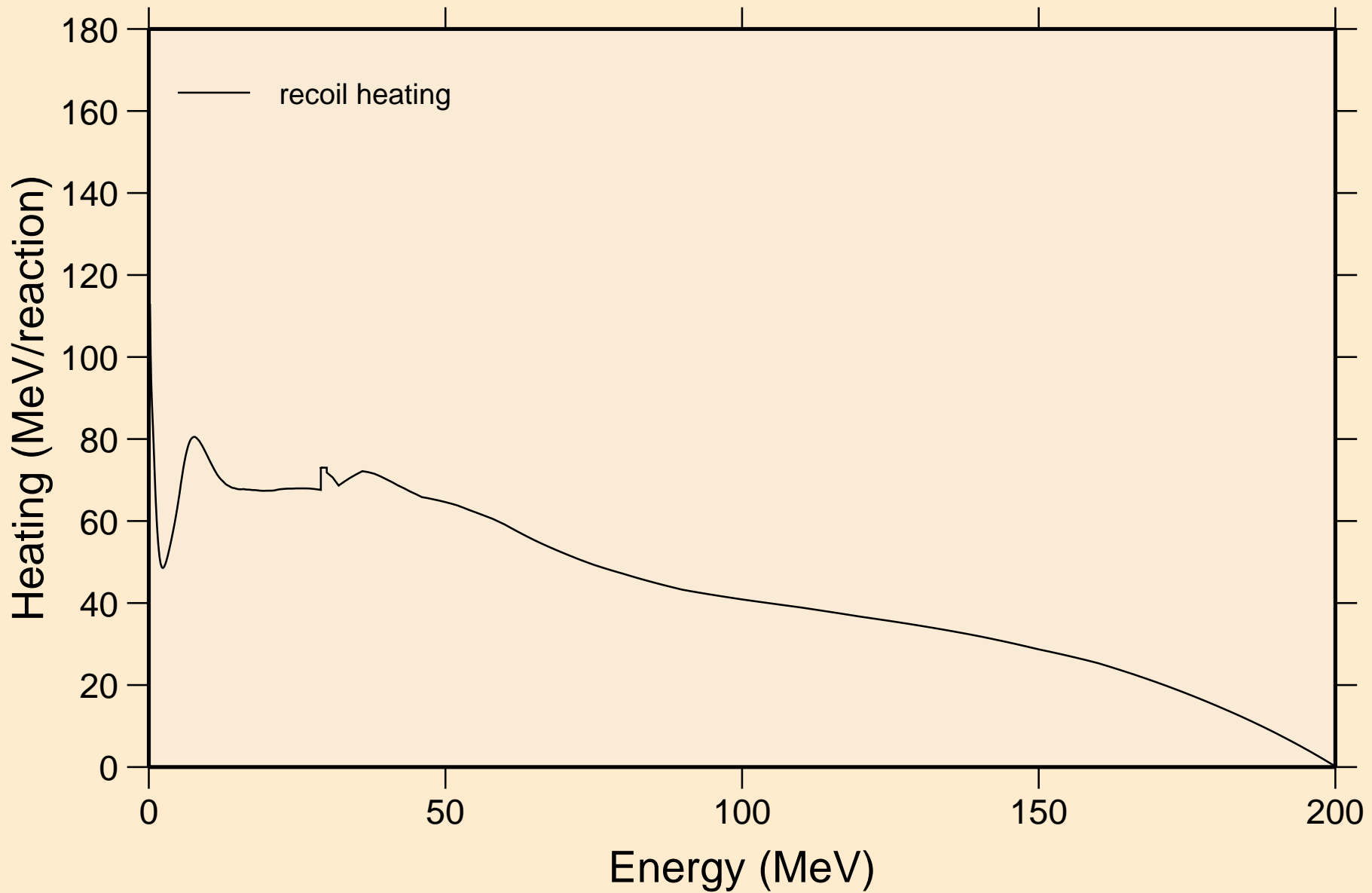
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum



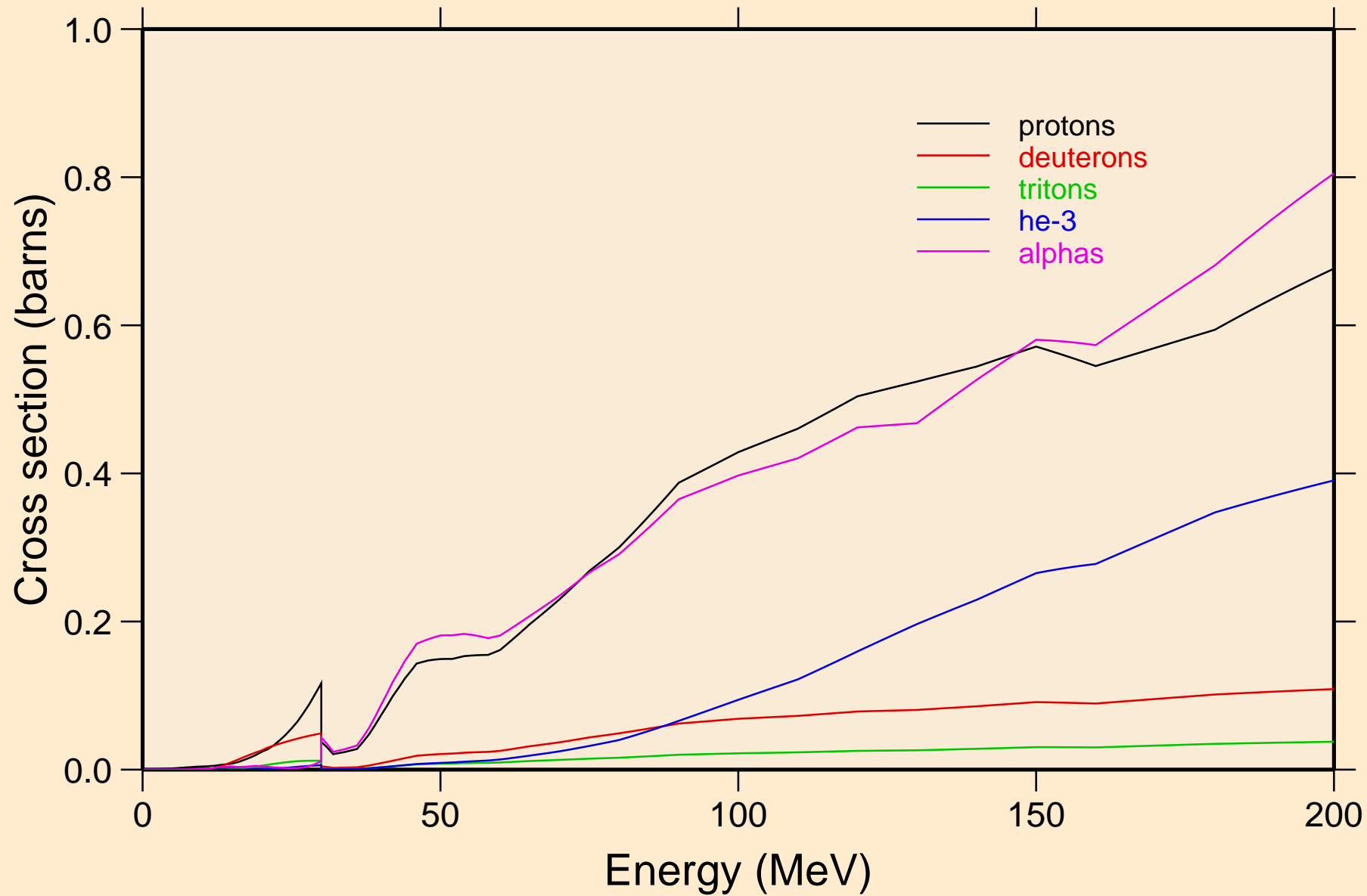
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle heating contributions



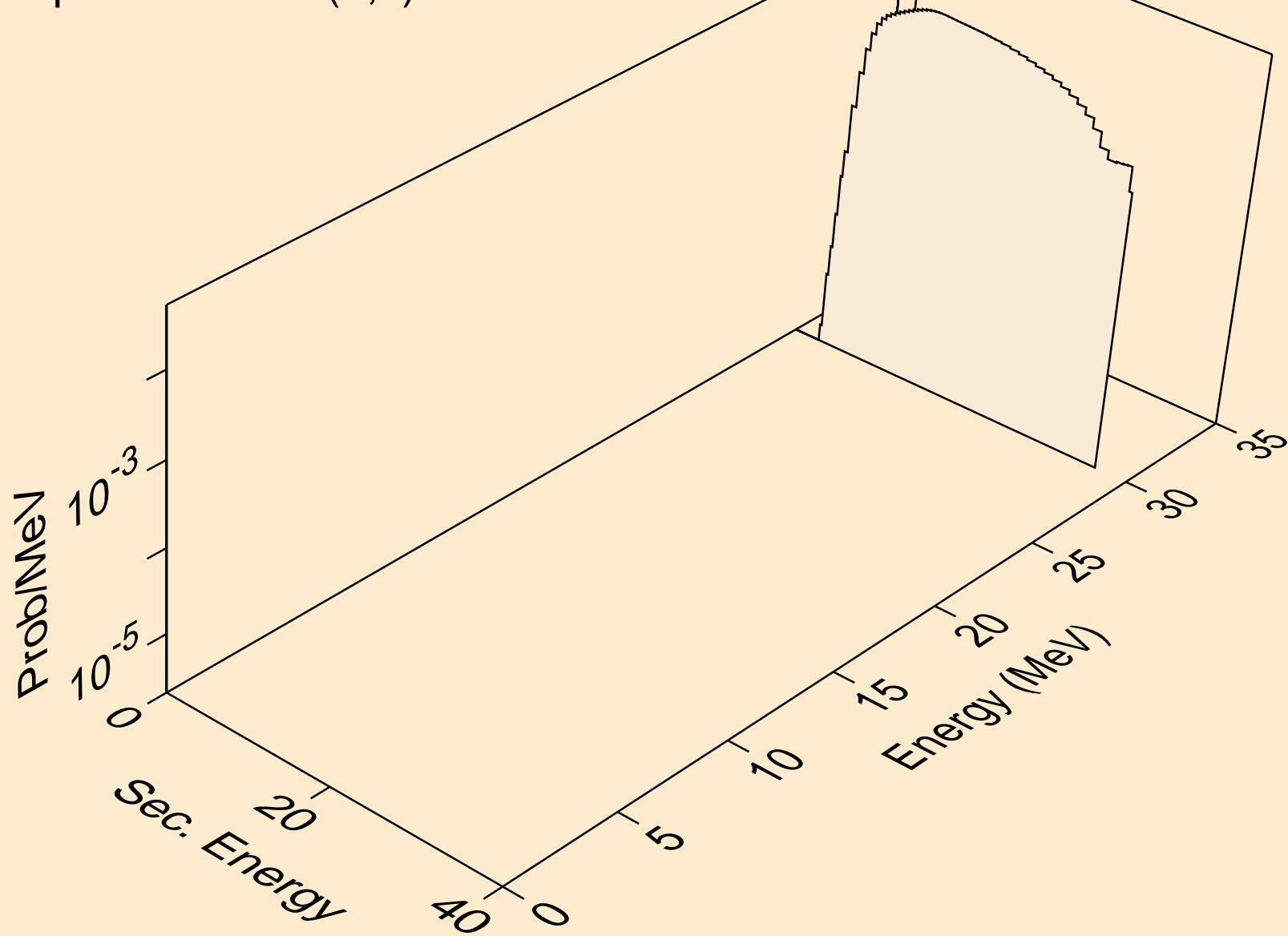
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



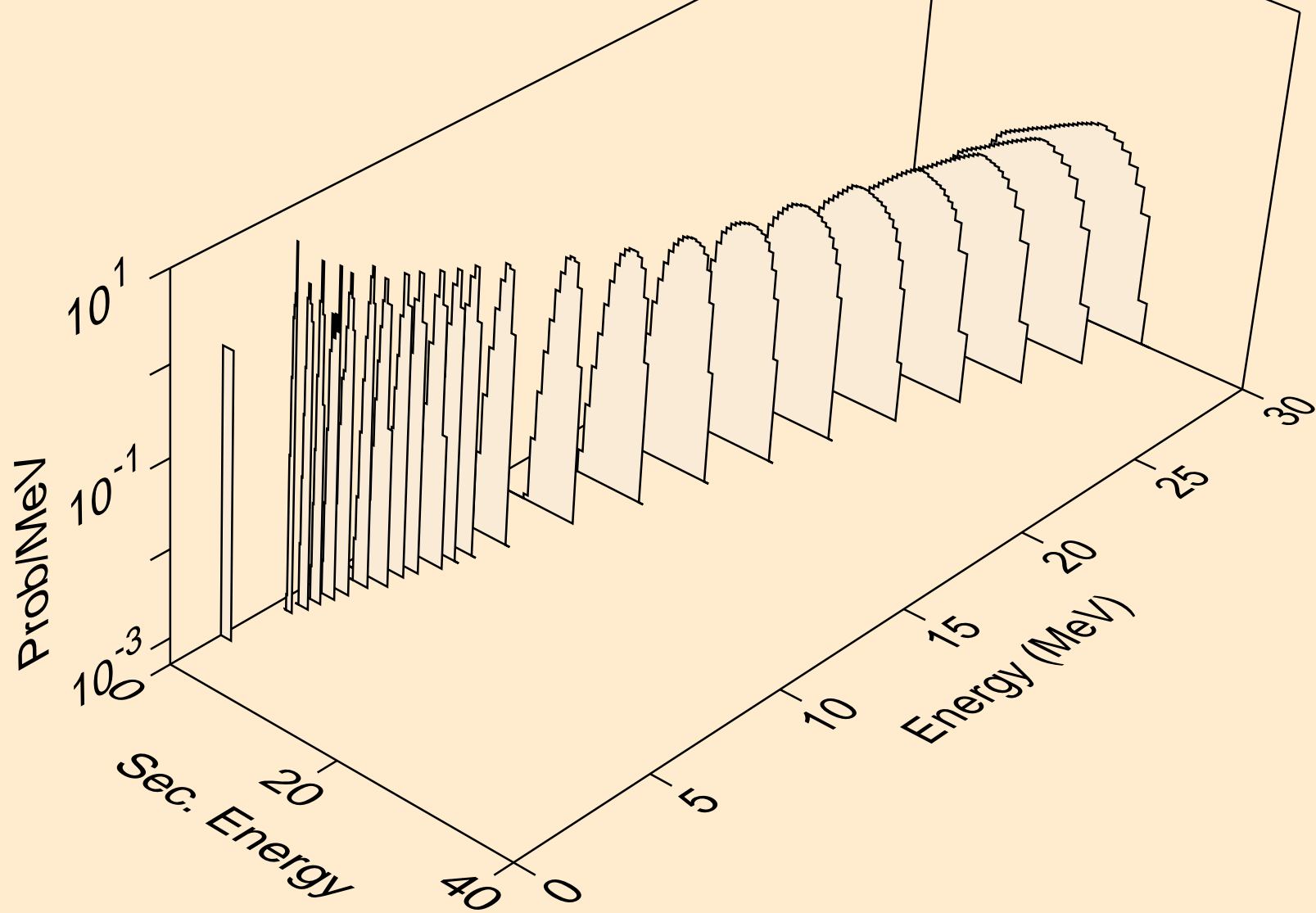
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



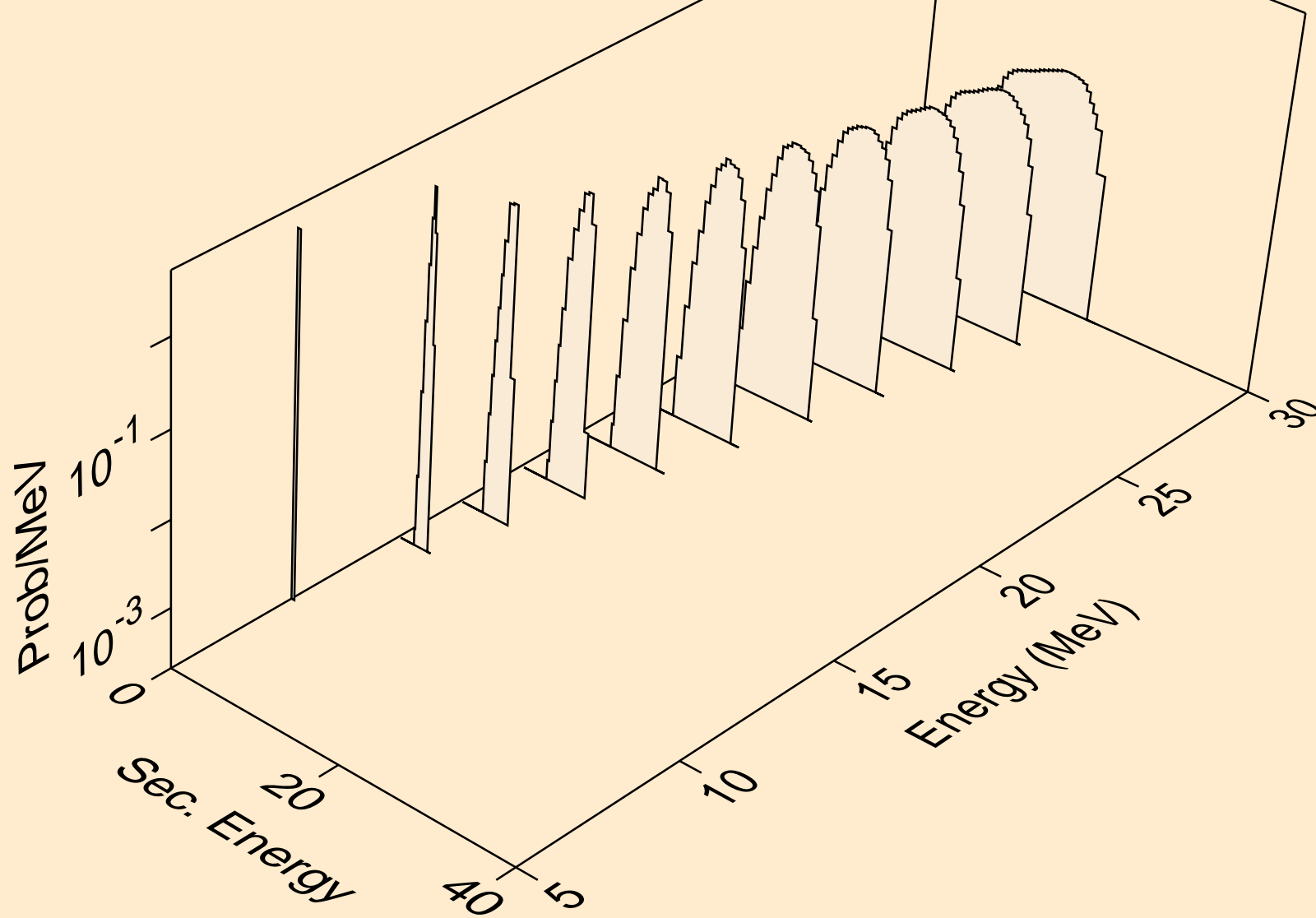
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



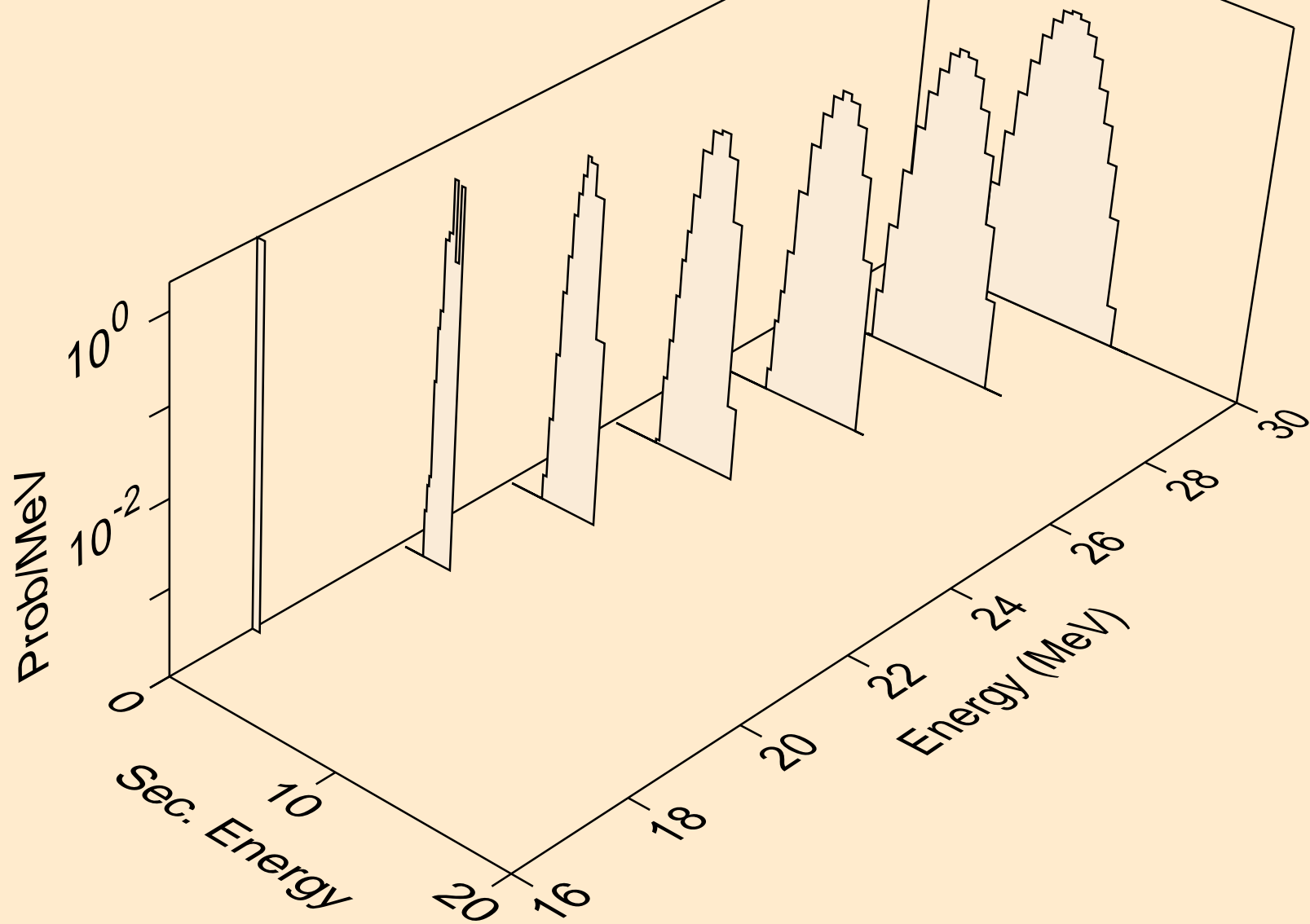
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



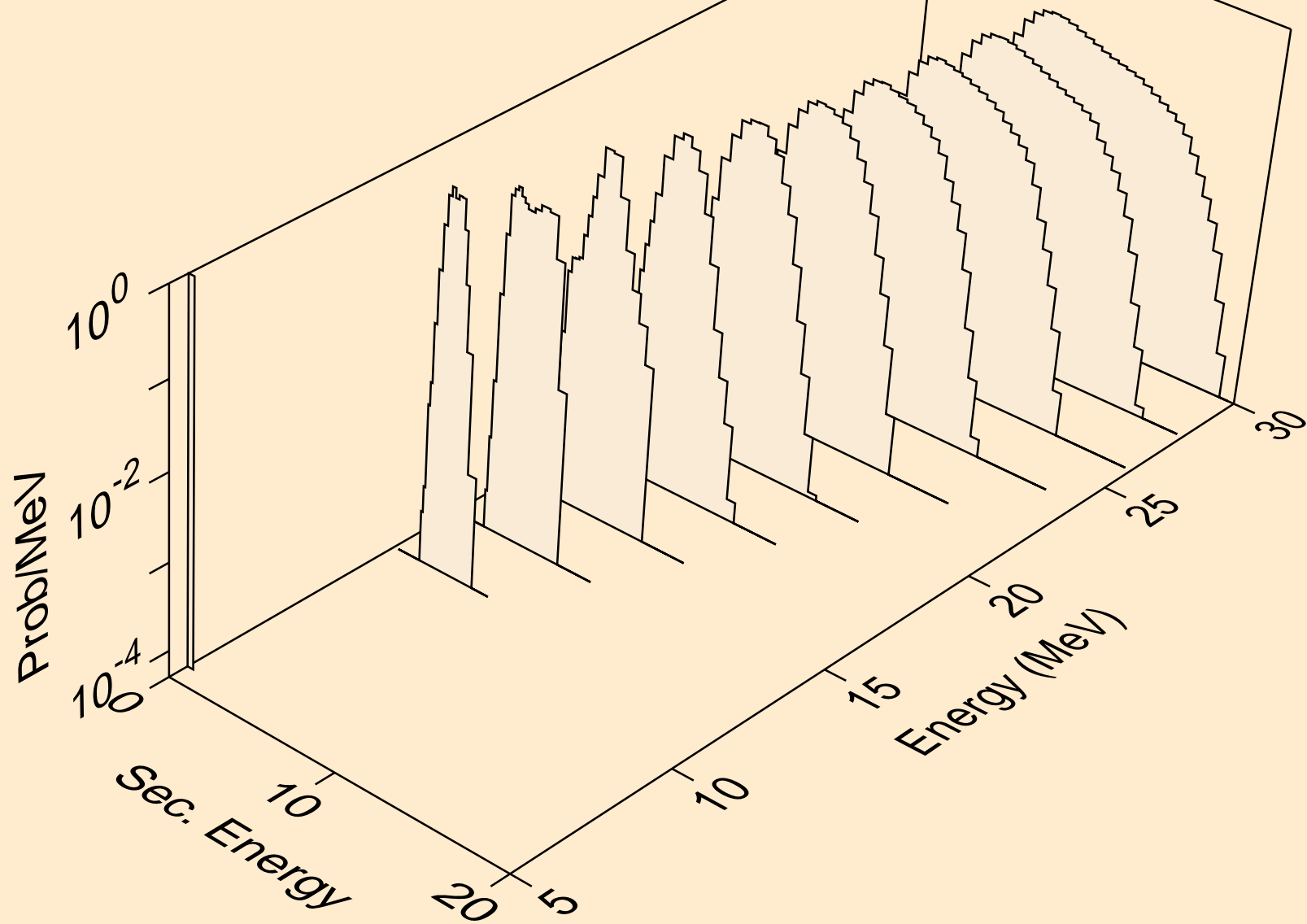
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



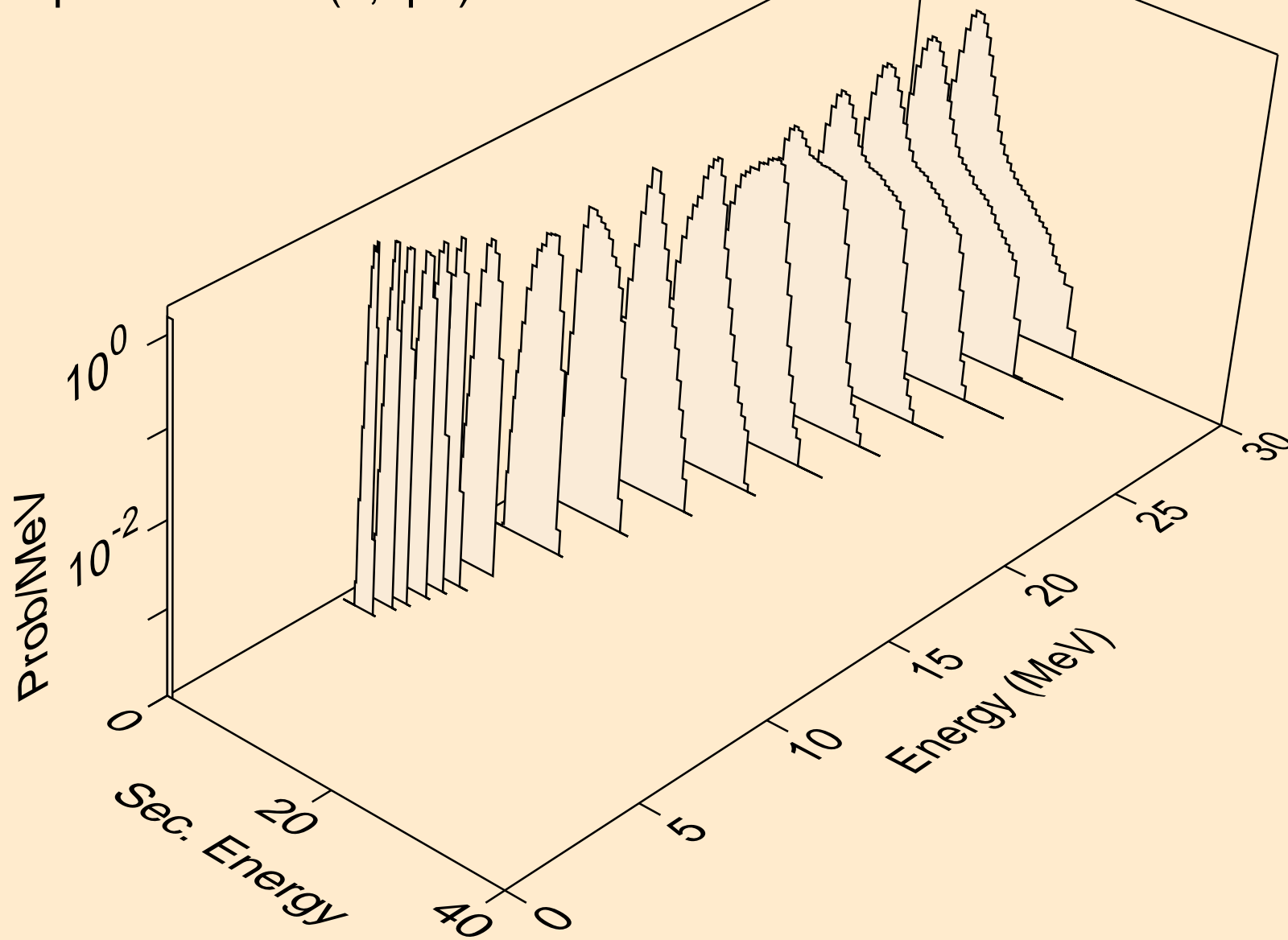
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



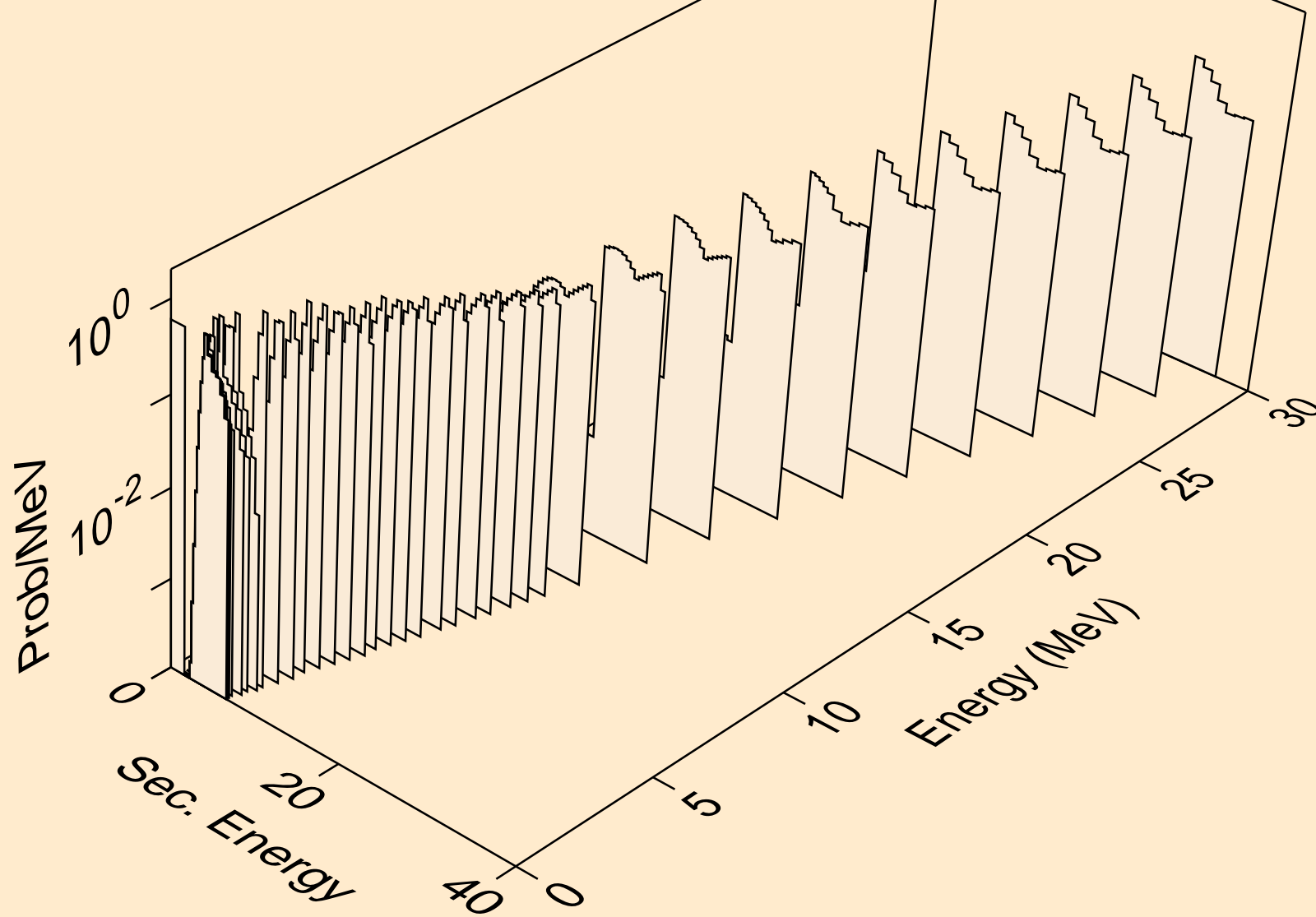
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



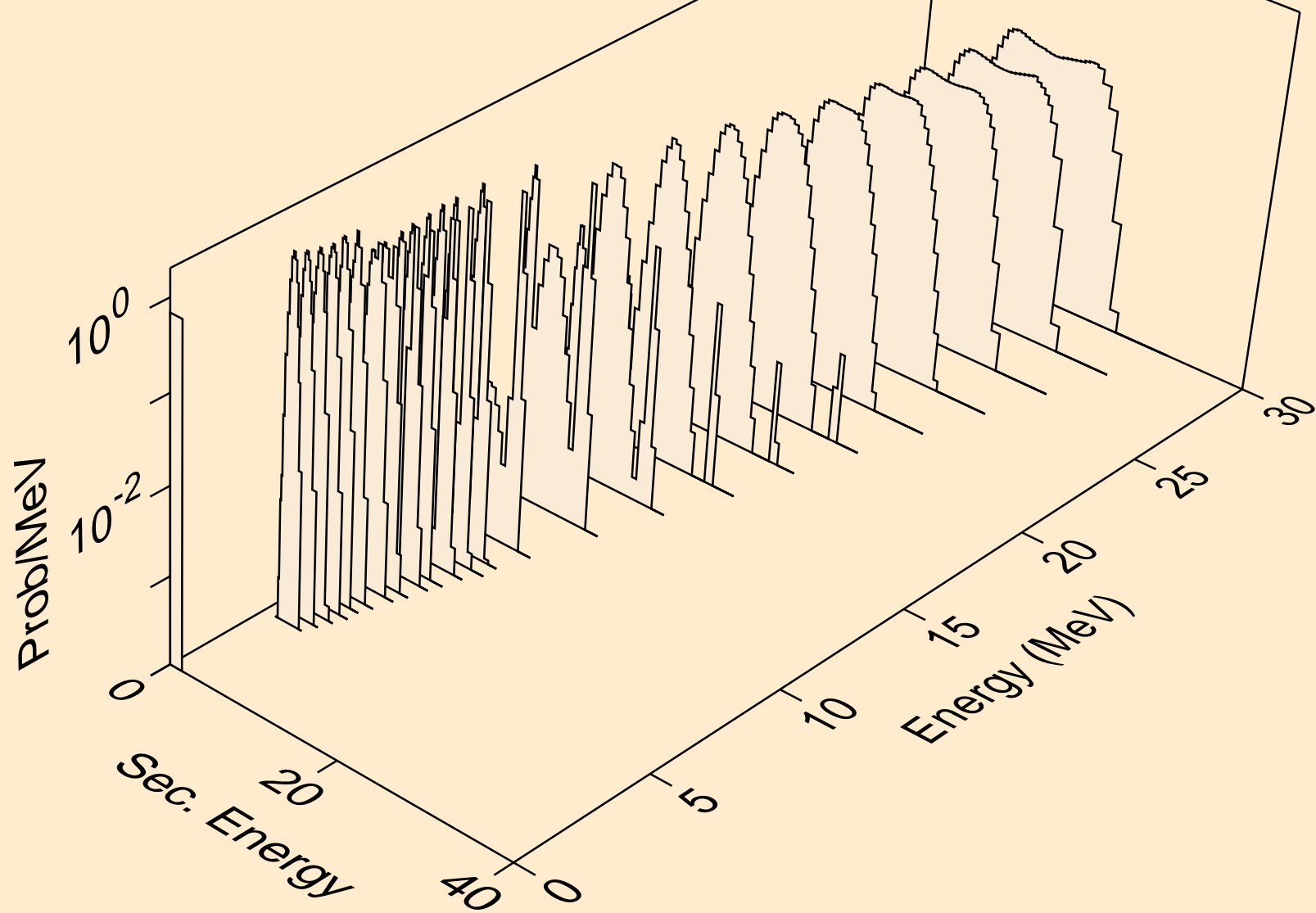
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



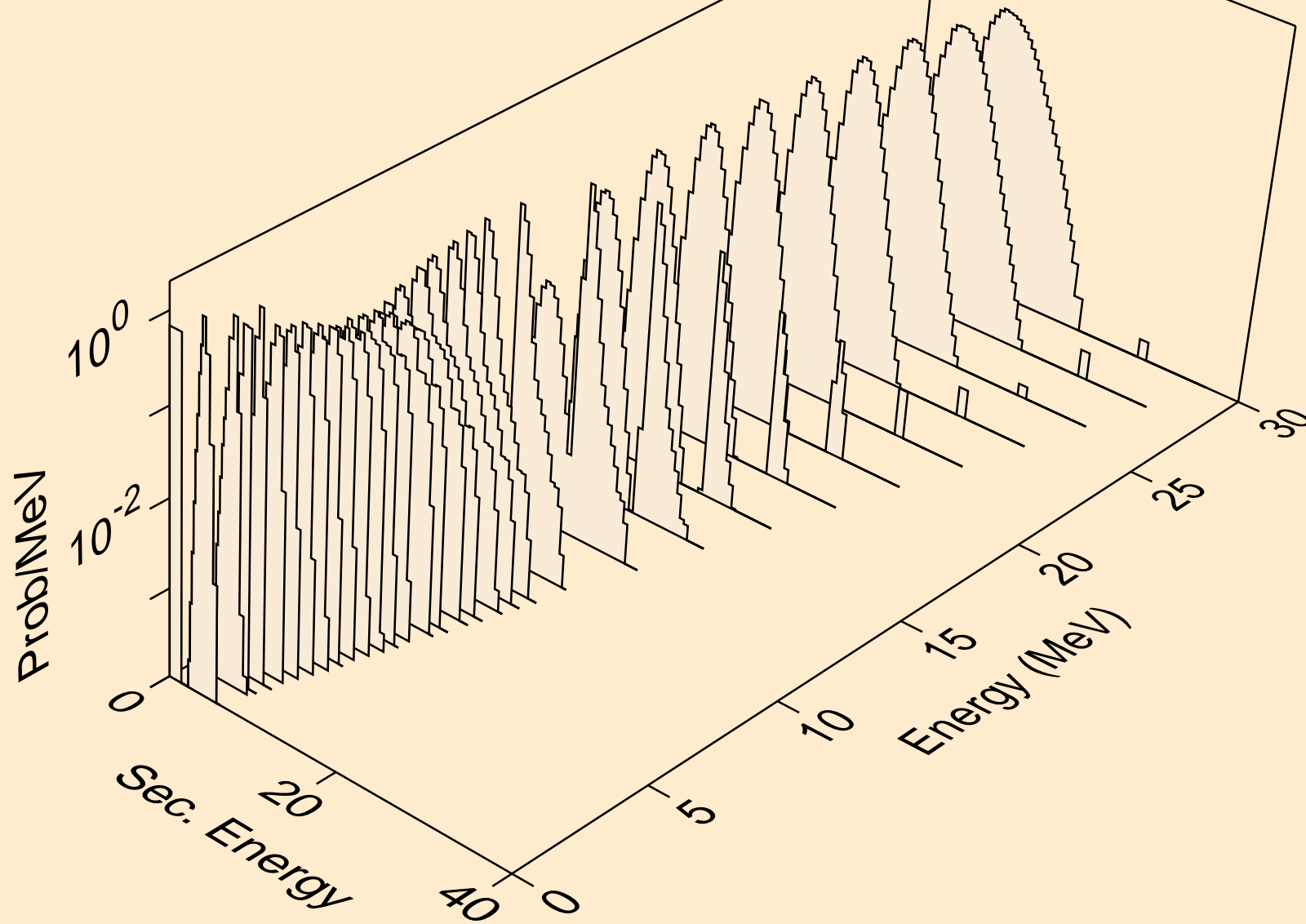
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



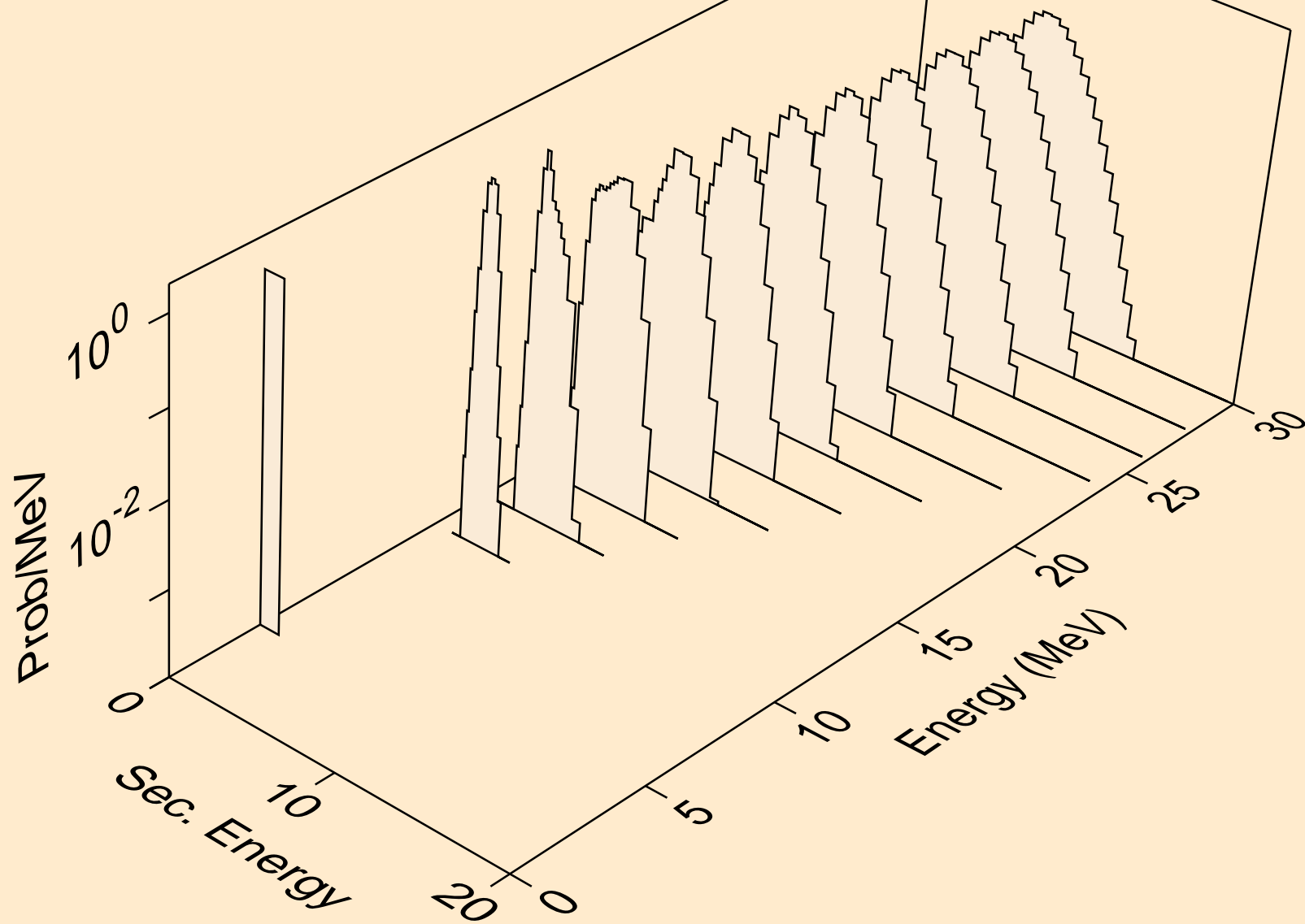
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



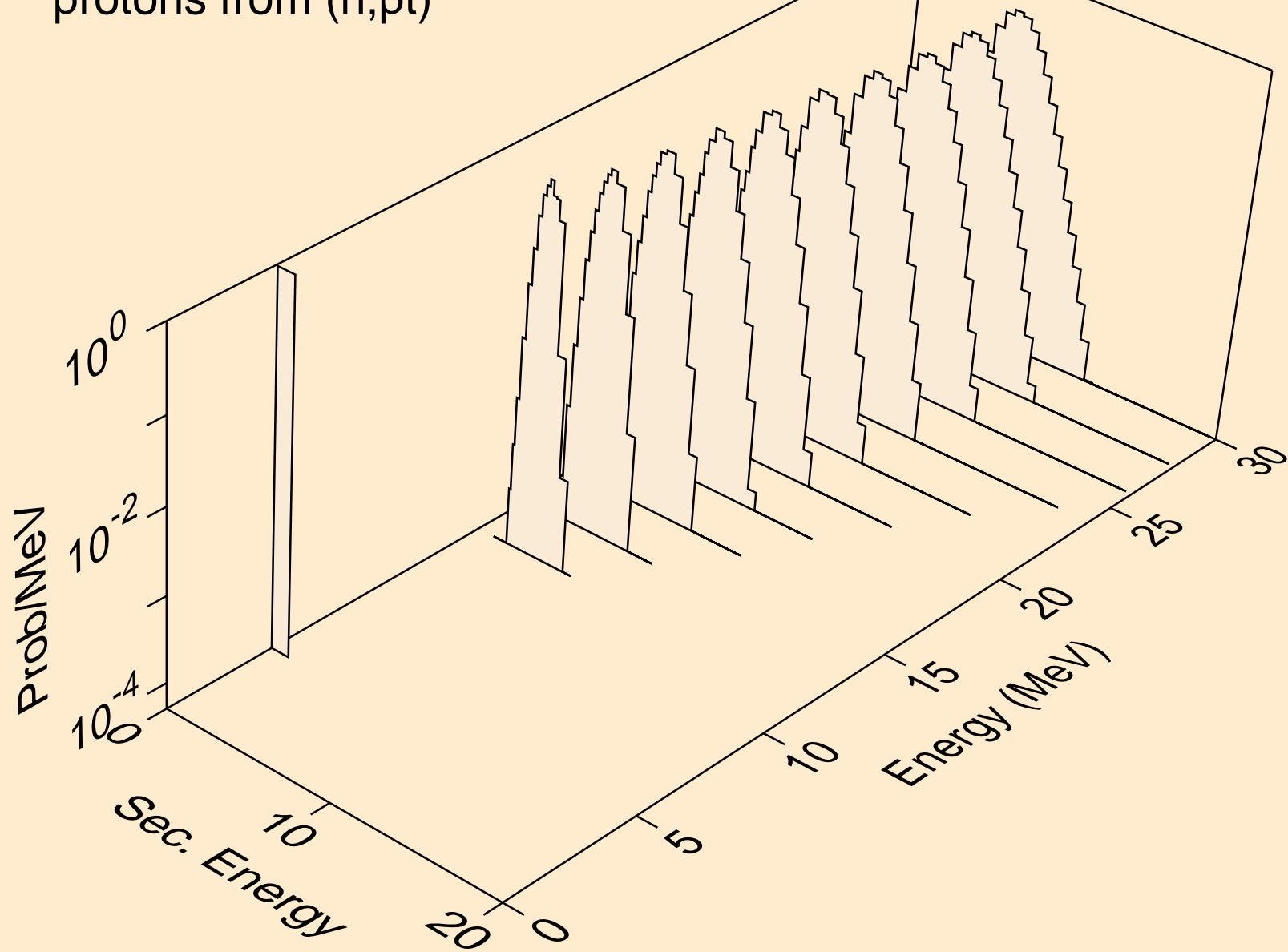
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protons from (n,p)



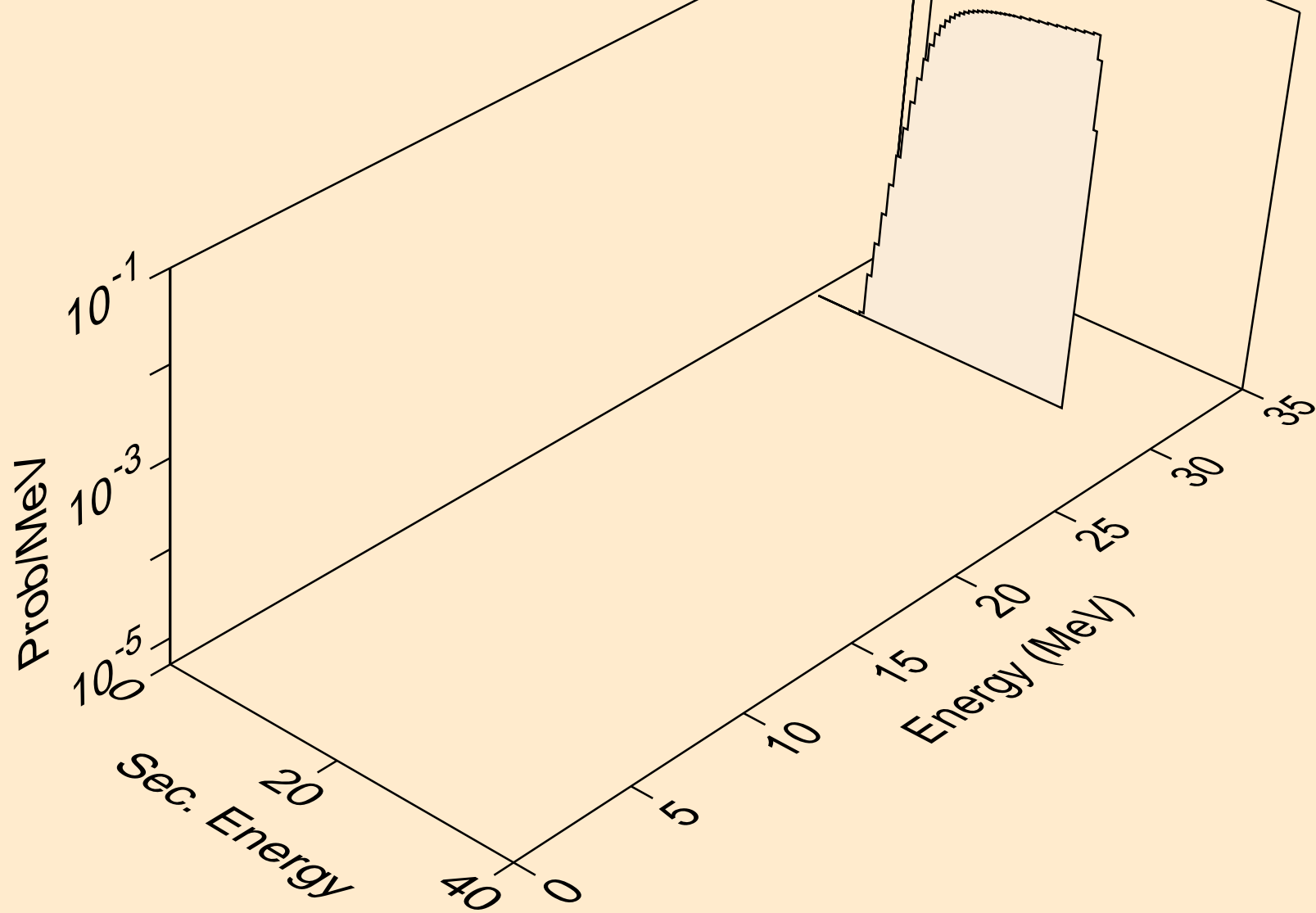
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pd)



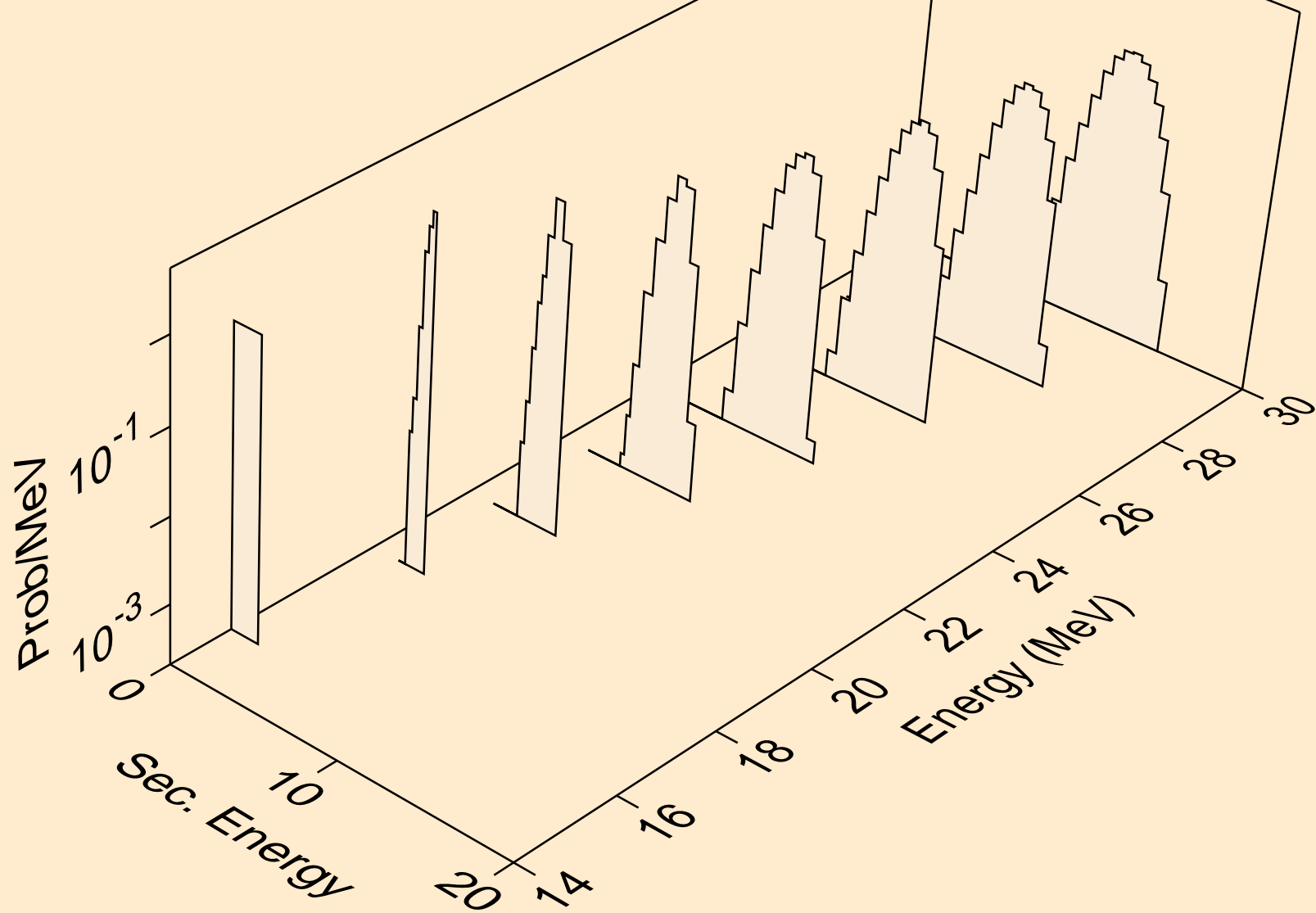
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



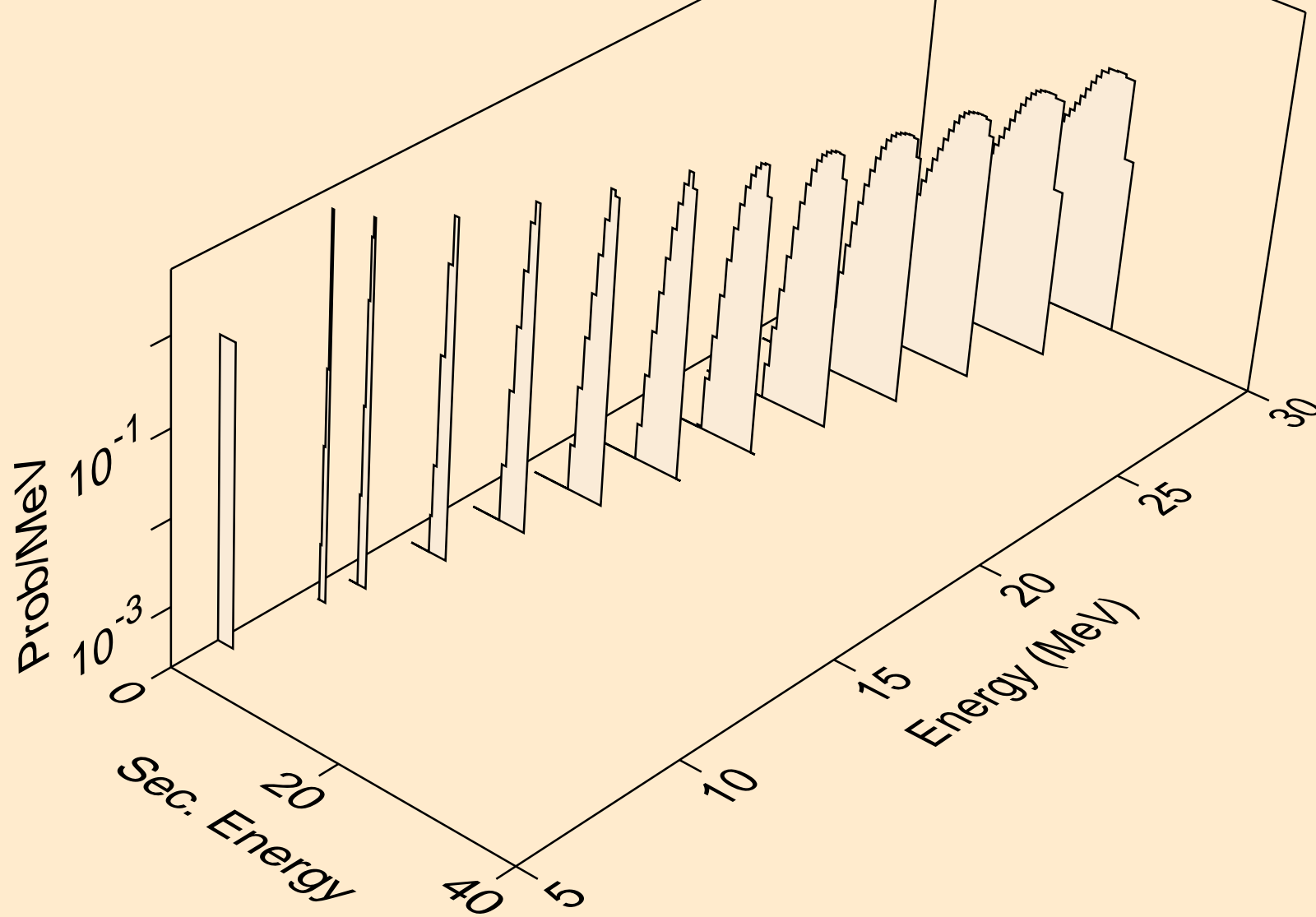
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



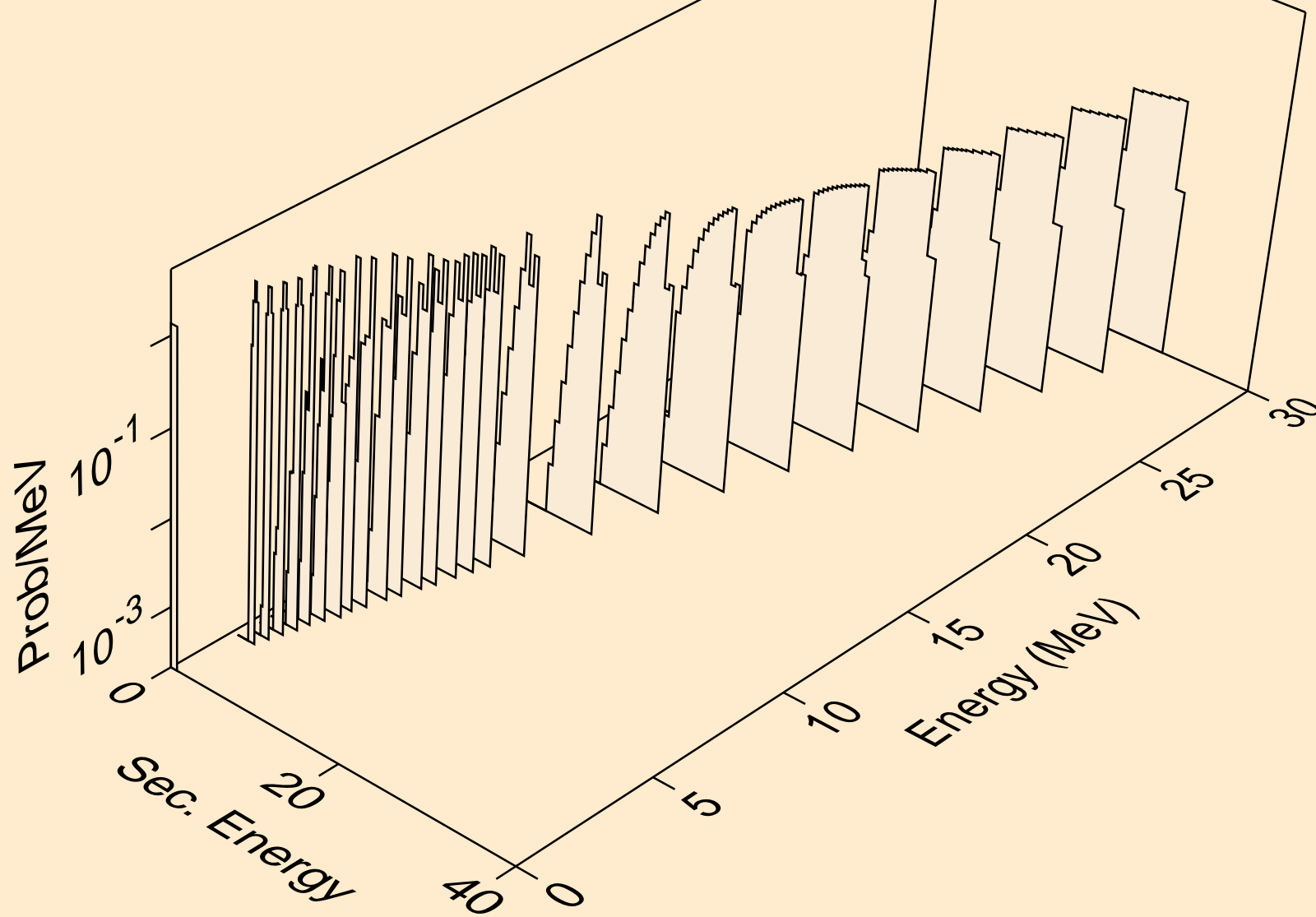
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deuterons from (n,2nd)



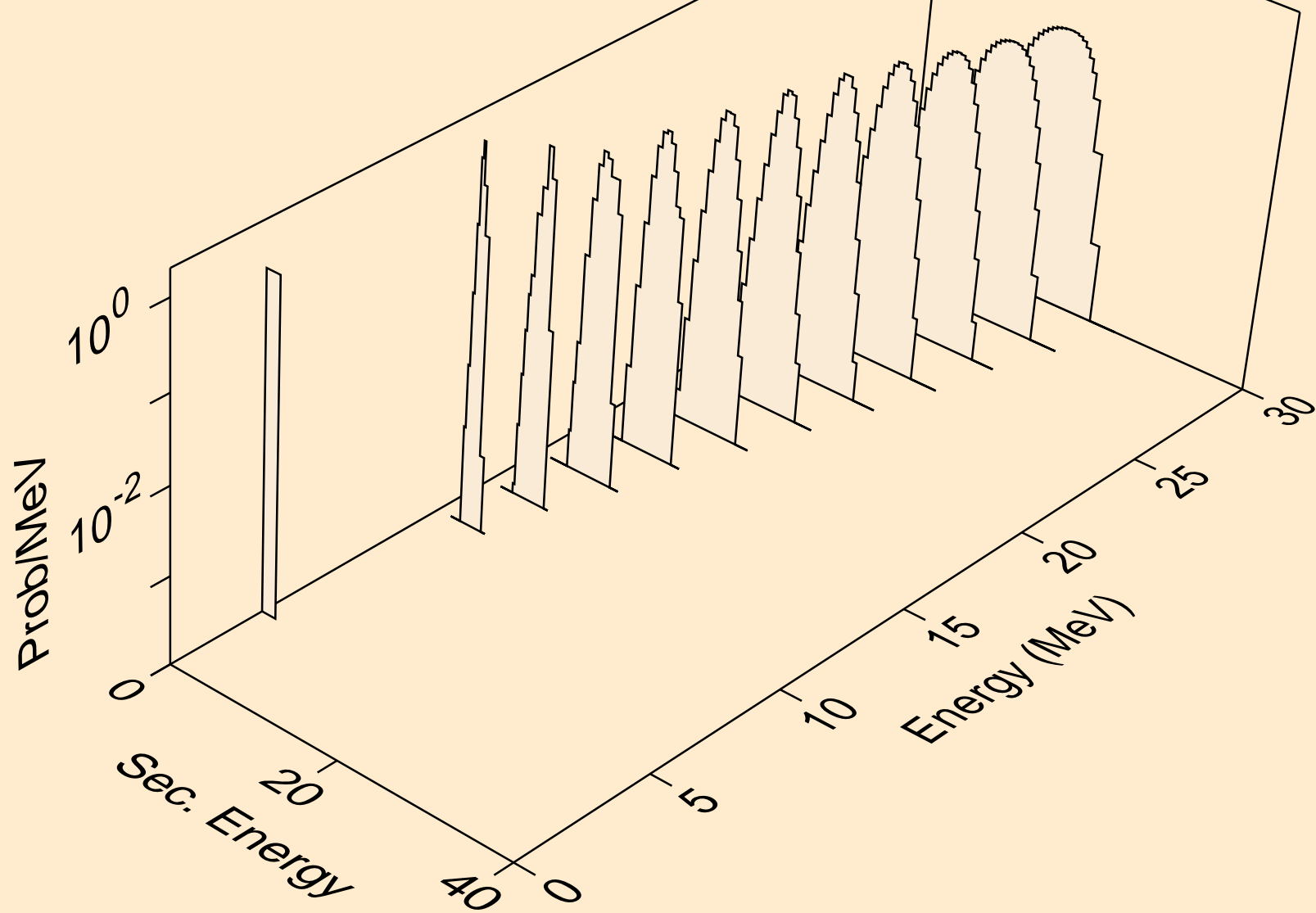
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



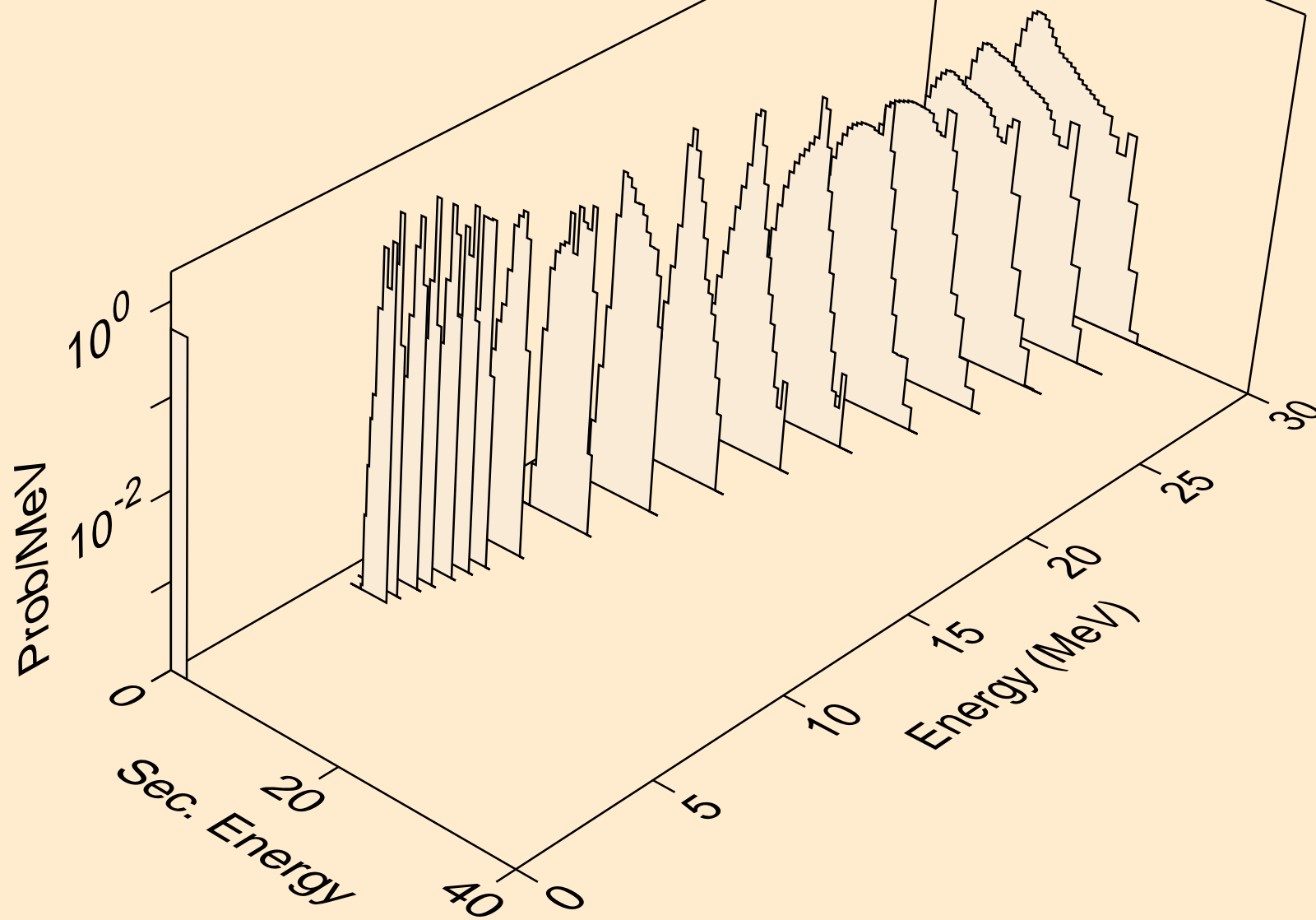
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deuterons from (n,d)



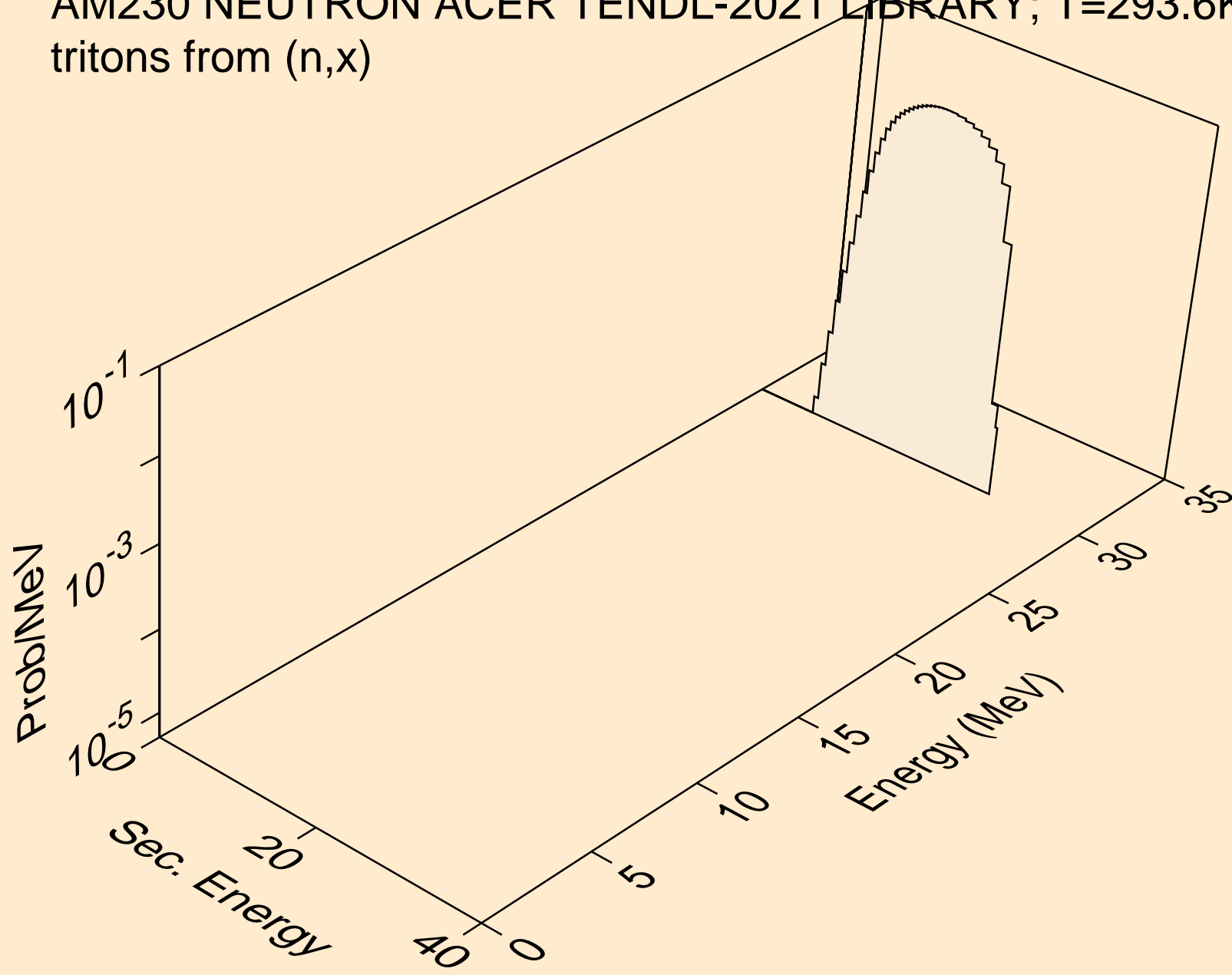
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deuterons from (n,pd)



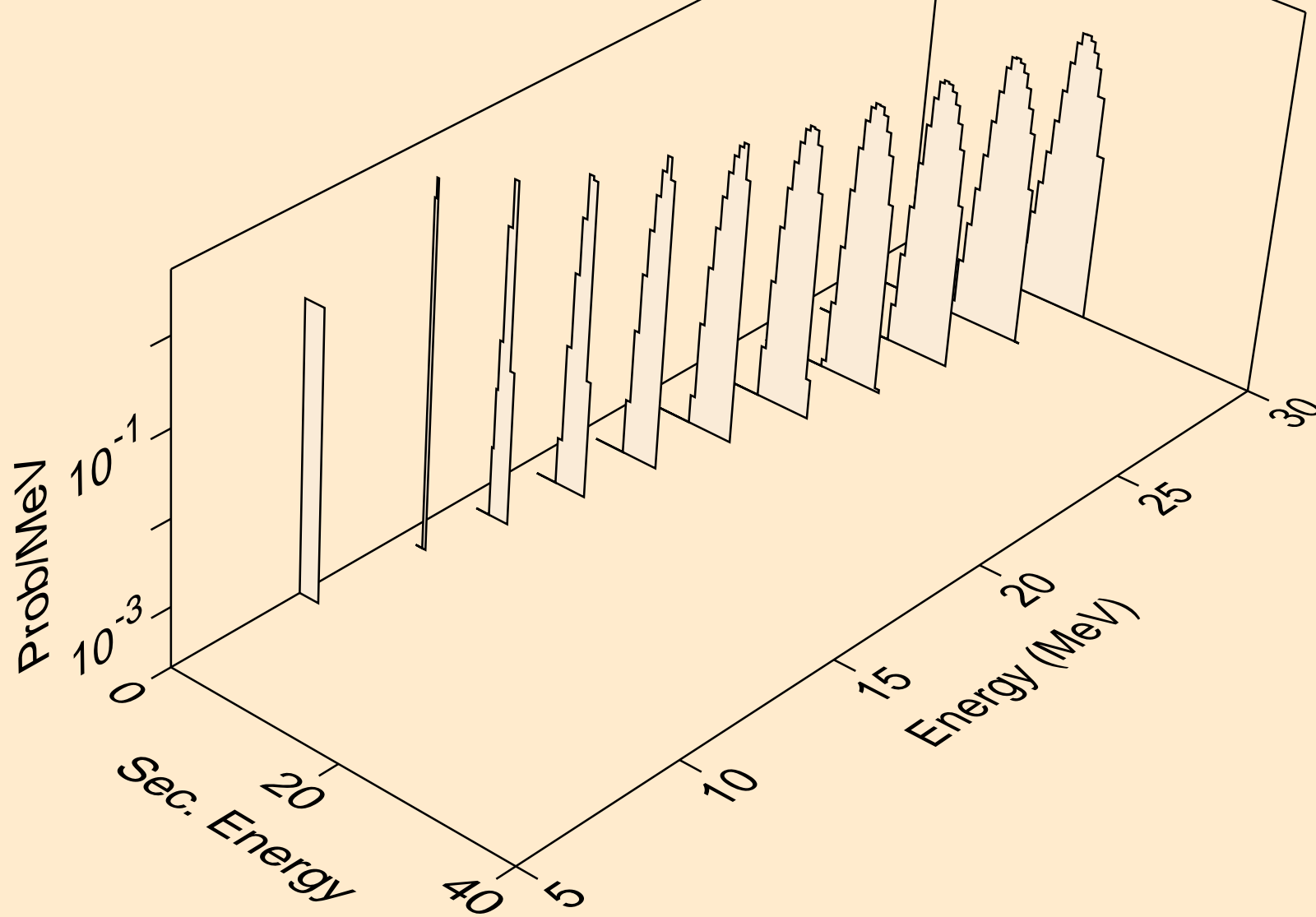
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deuterons from (n,da)



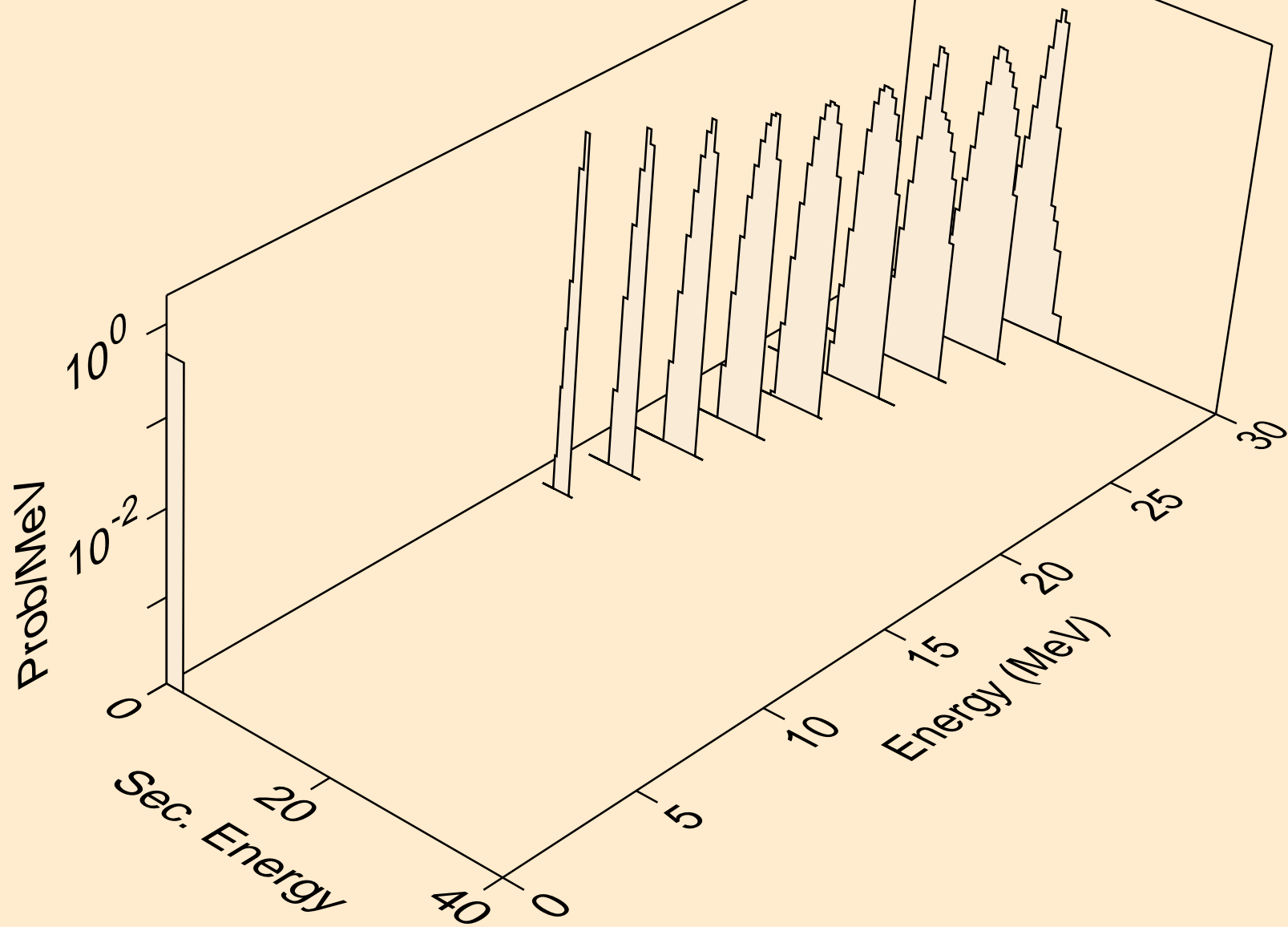
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



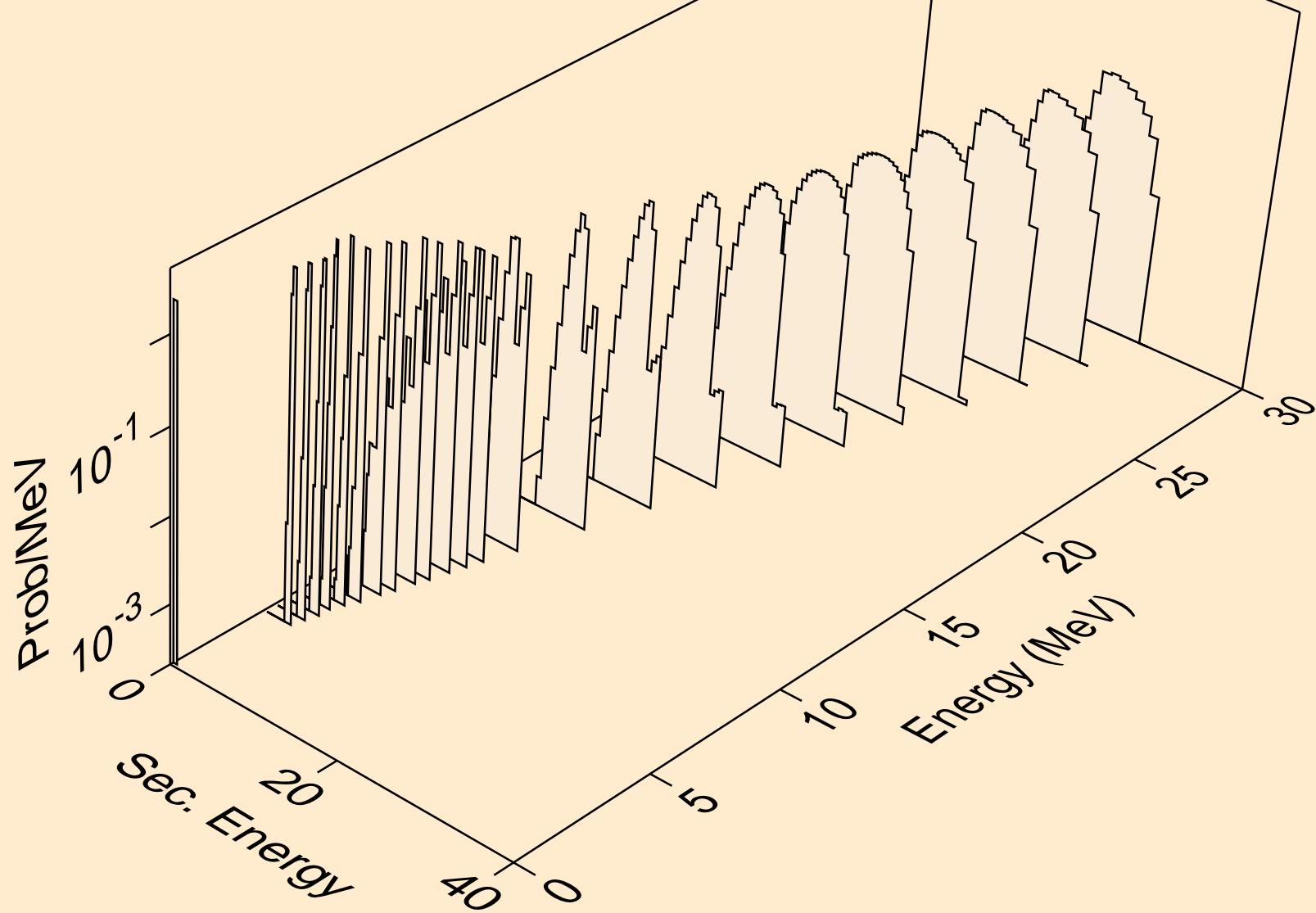
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



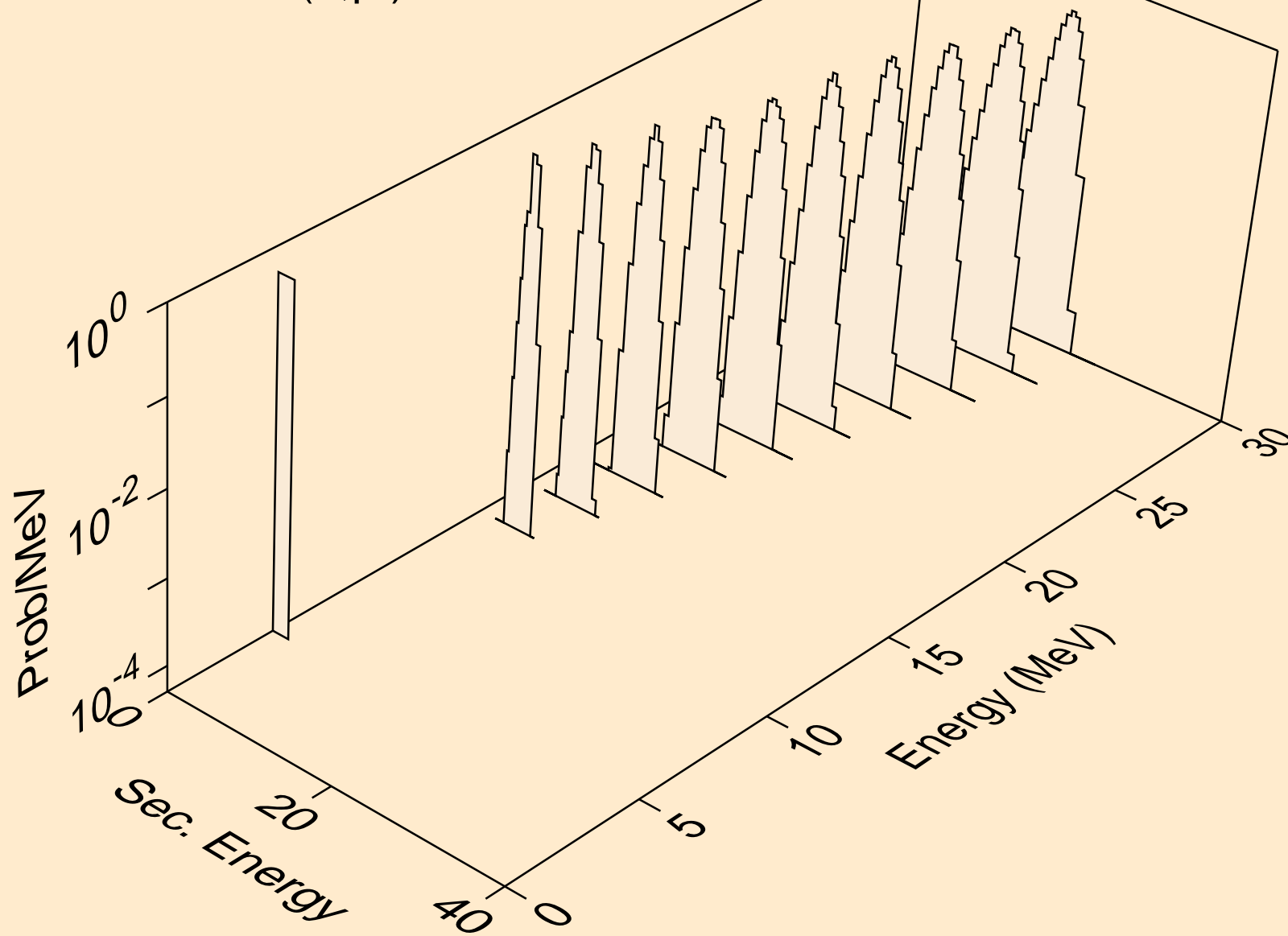
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t2a



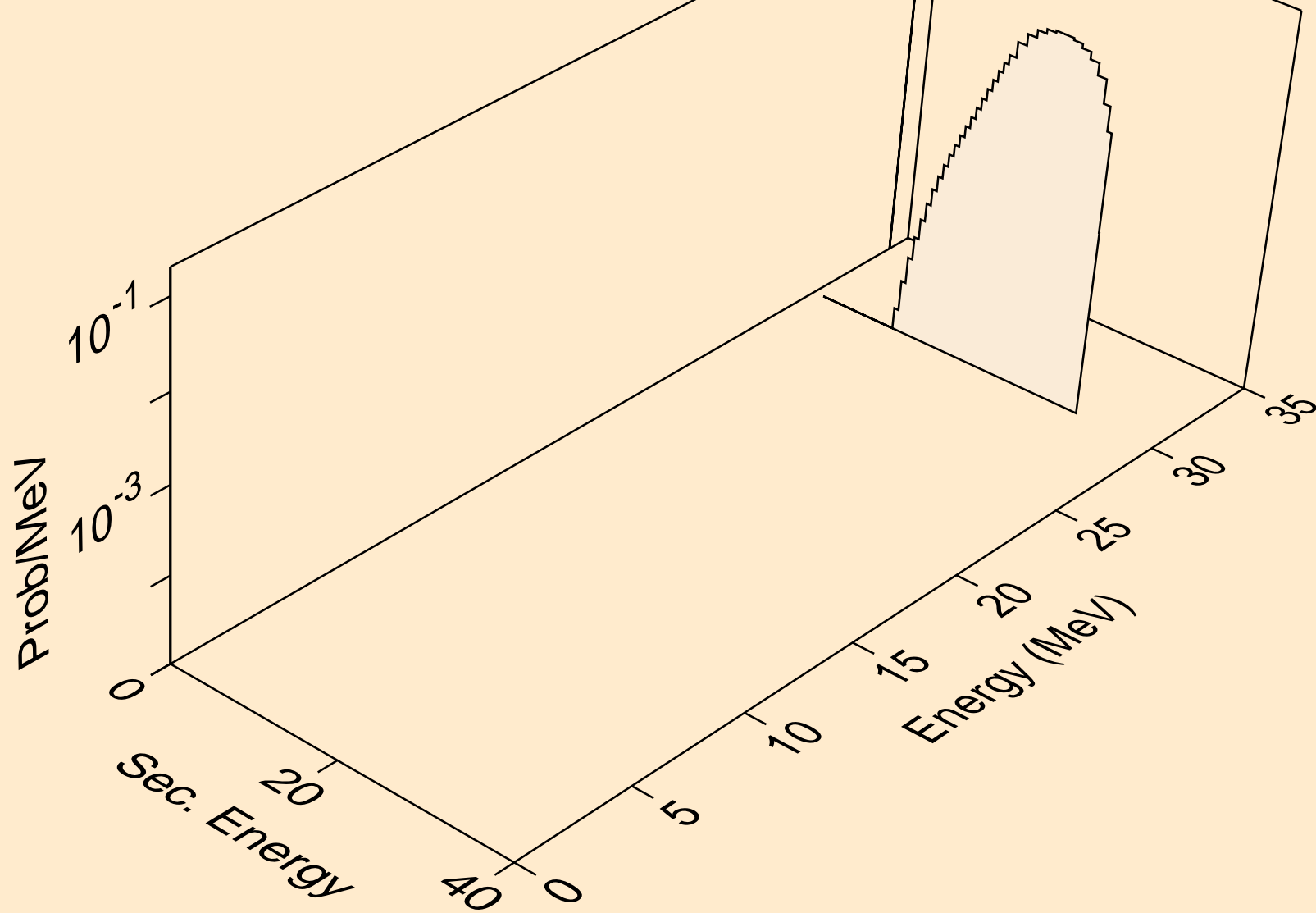
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



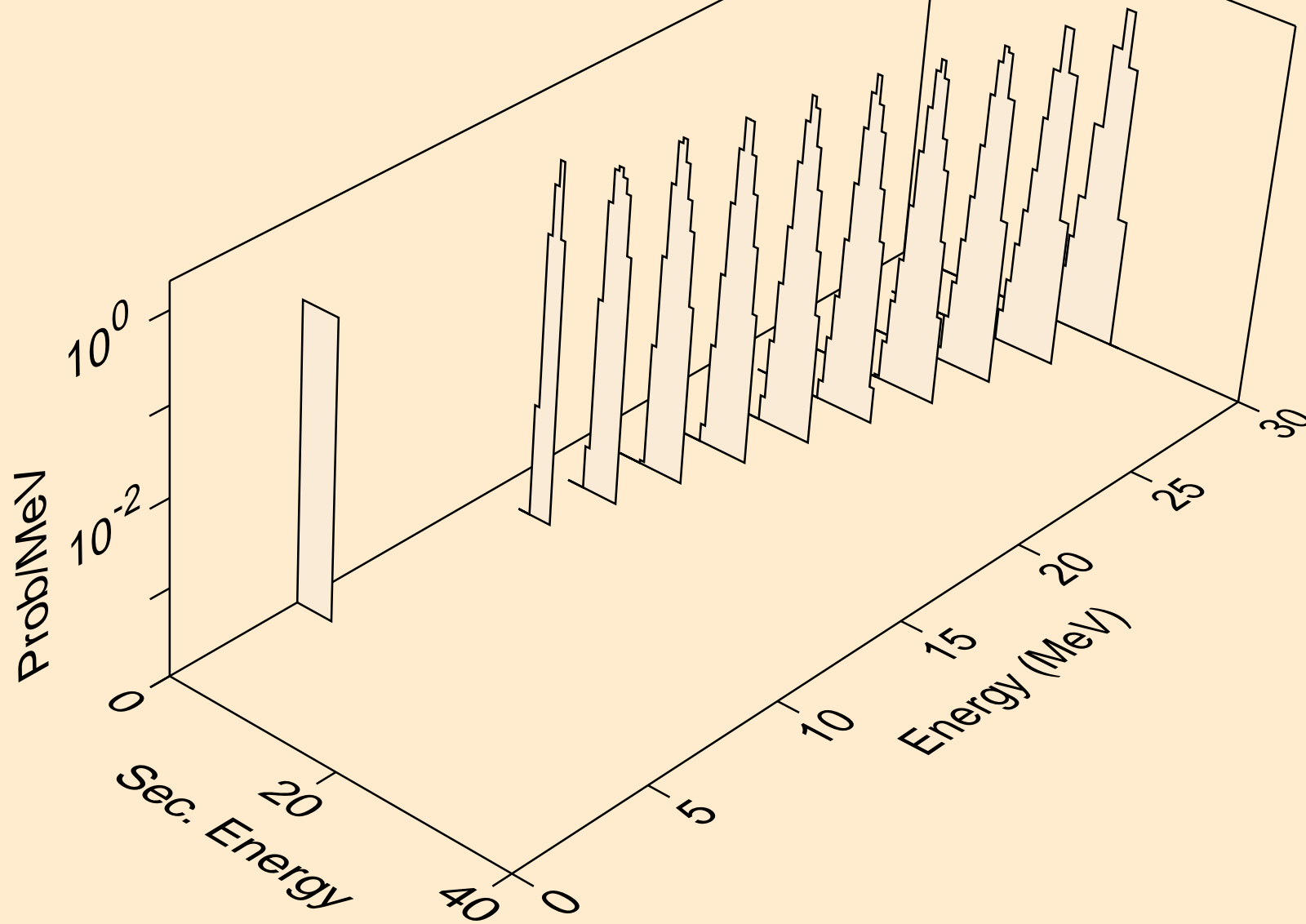
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



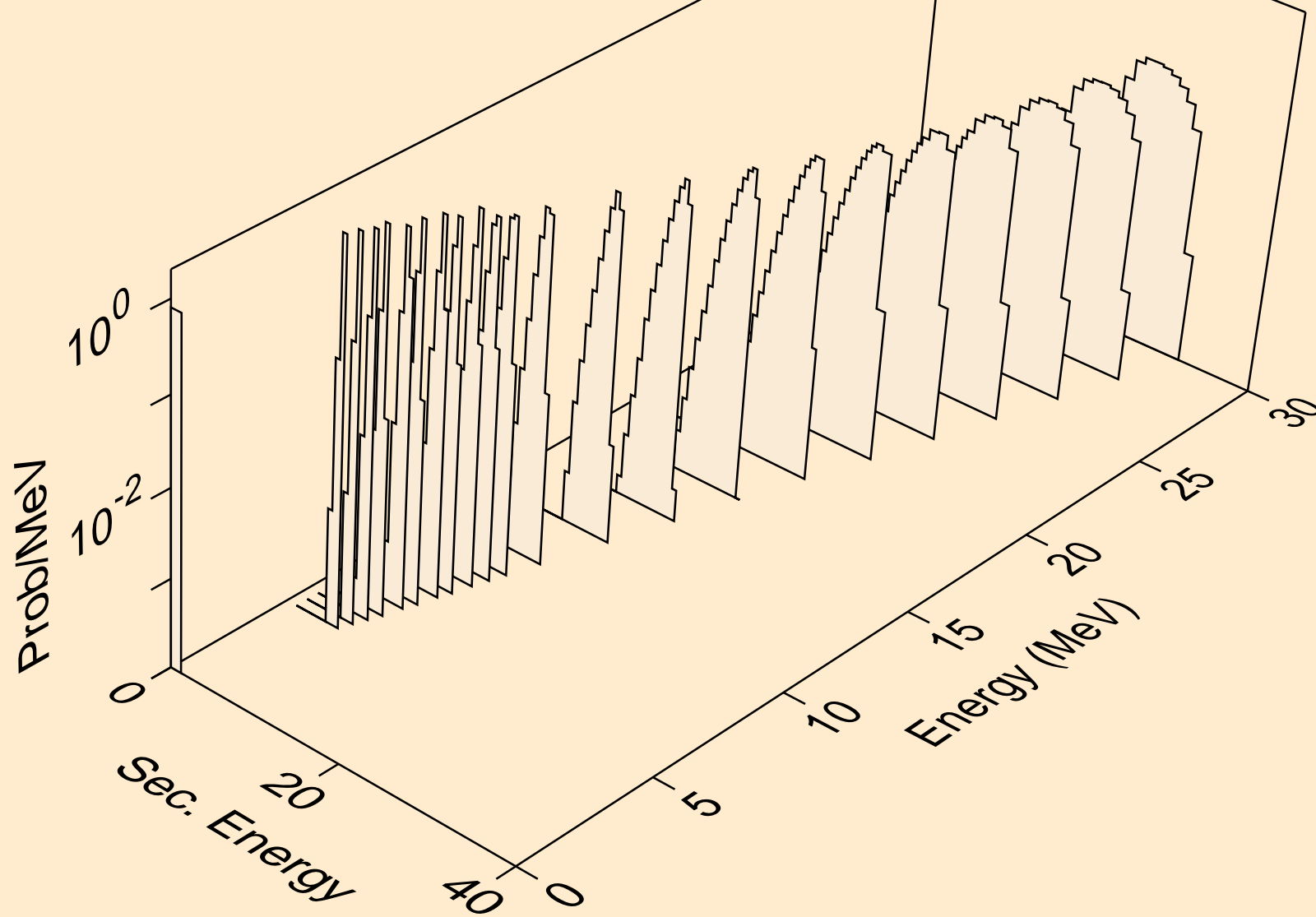
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



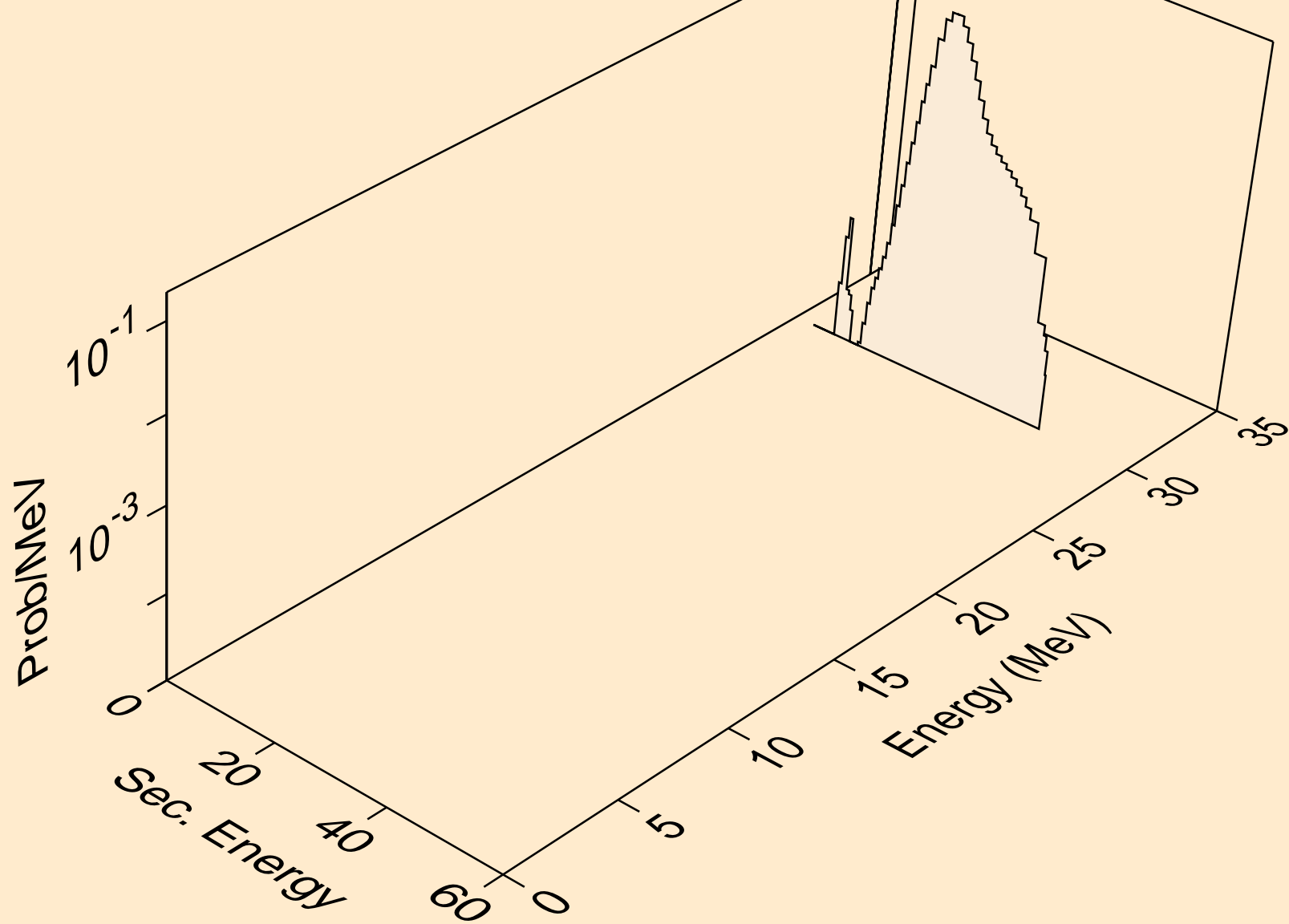
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



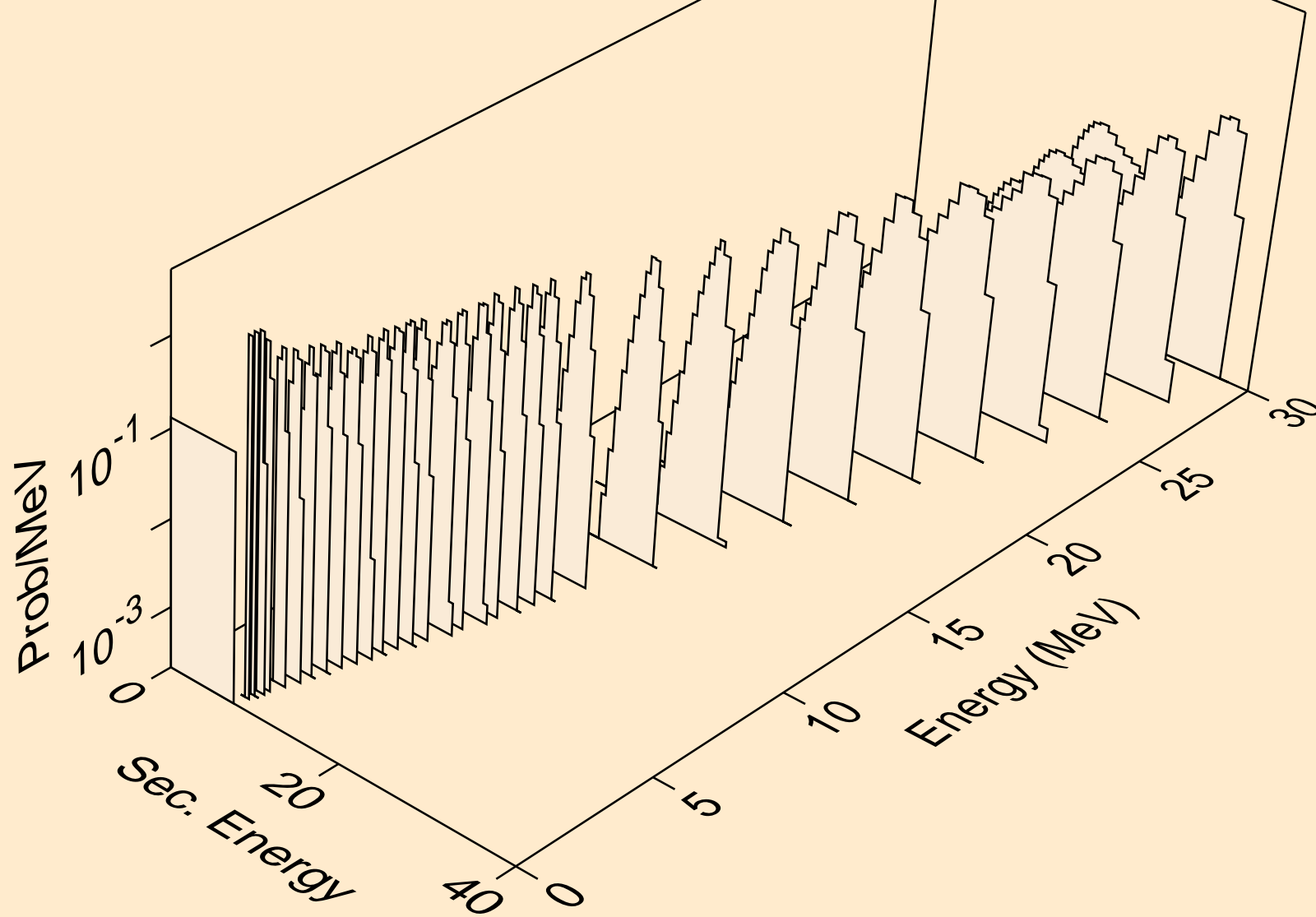
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



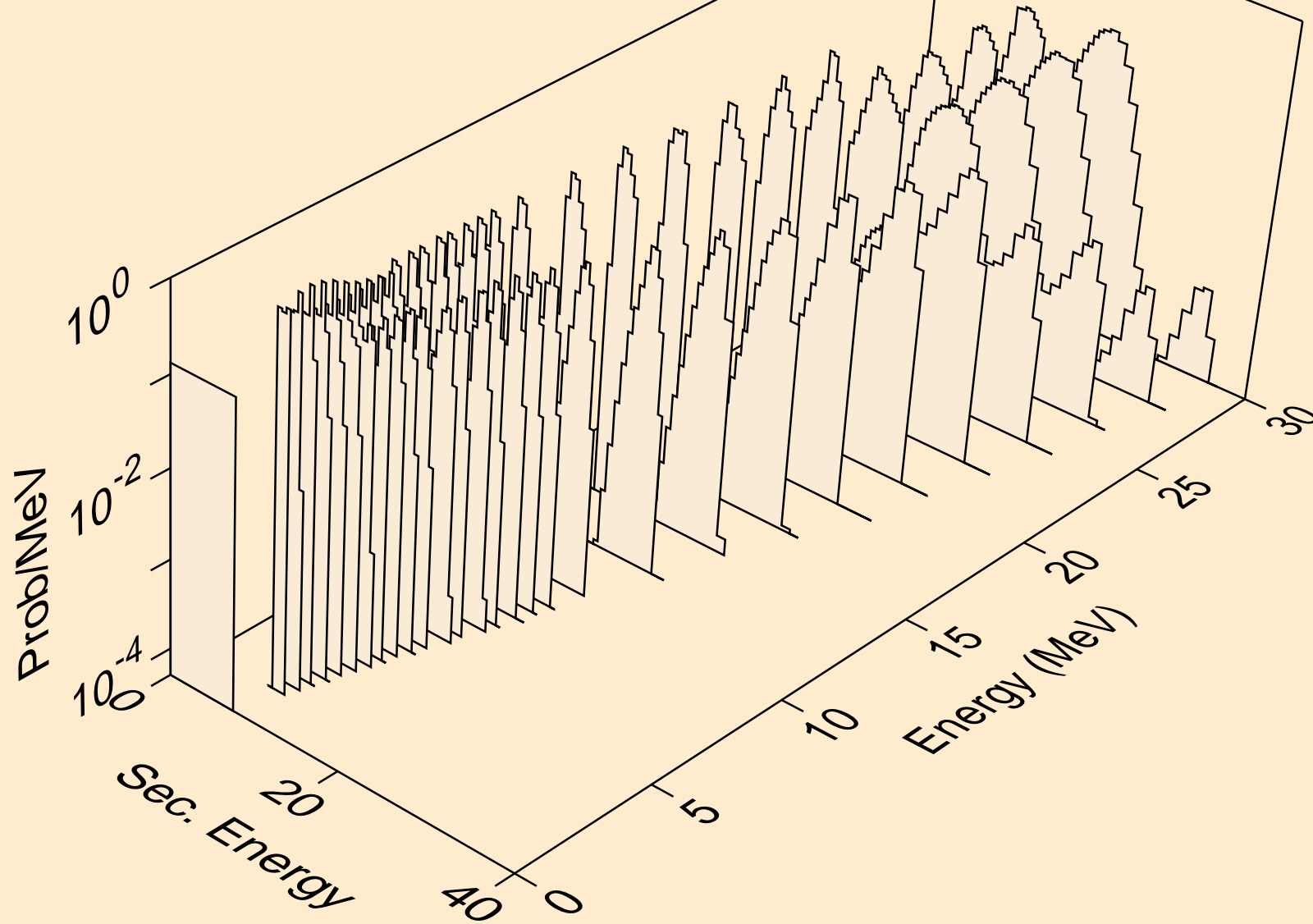
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



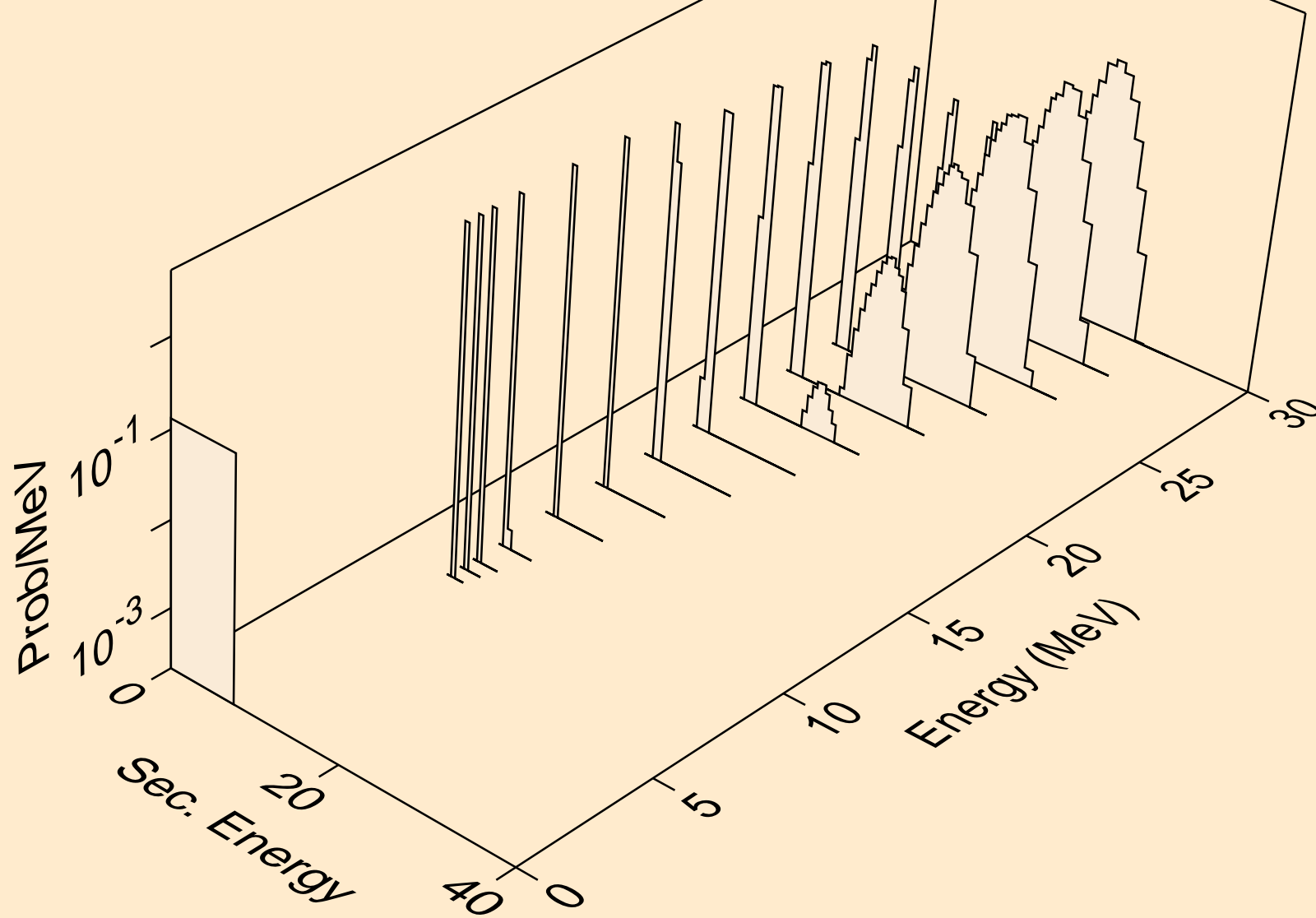
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



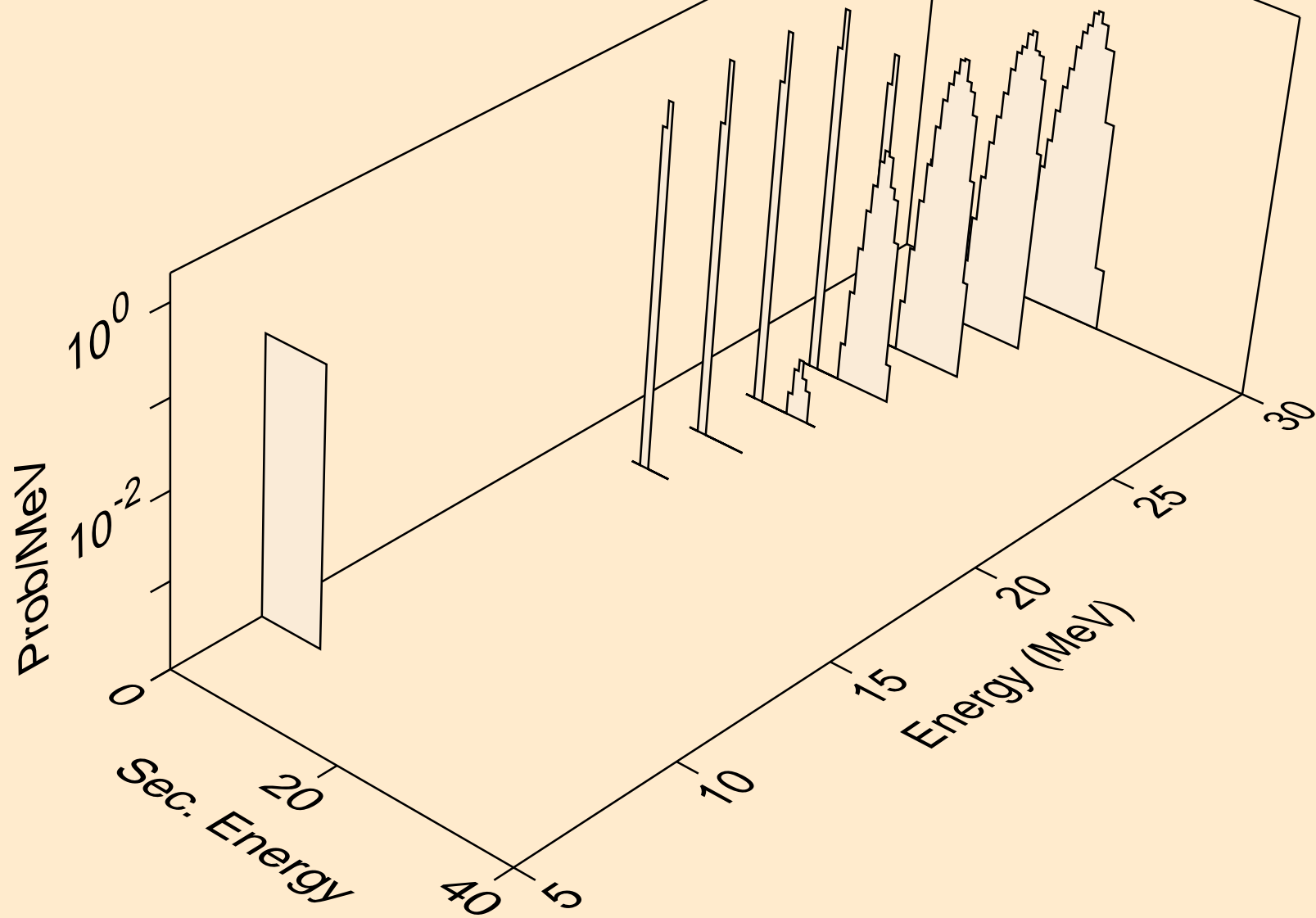
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)3a



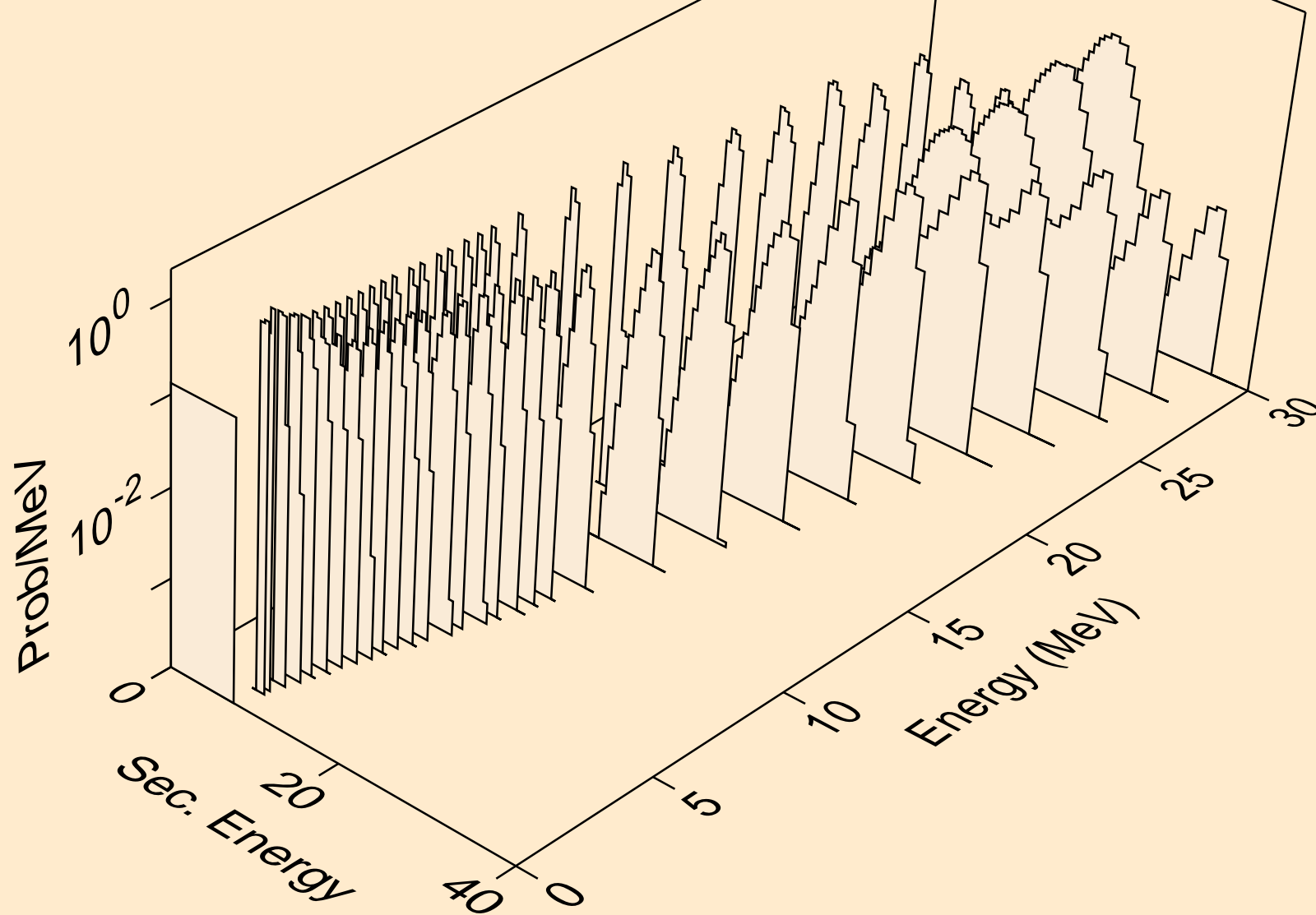
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



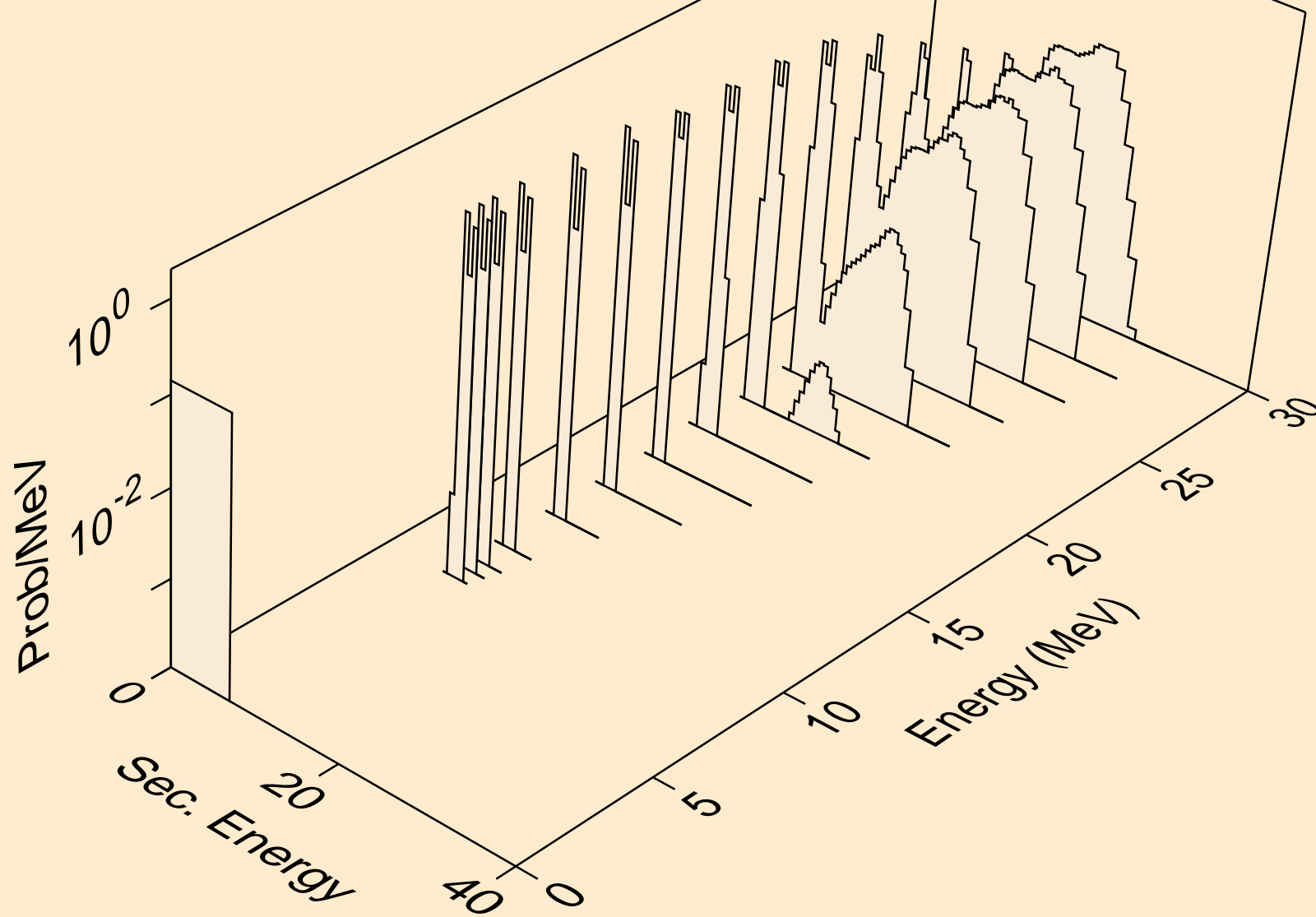
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



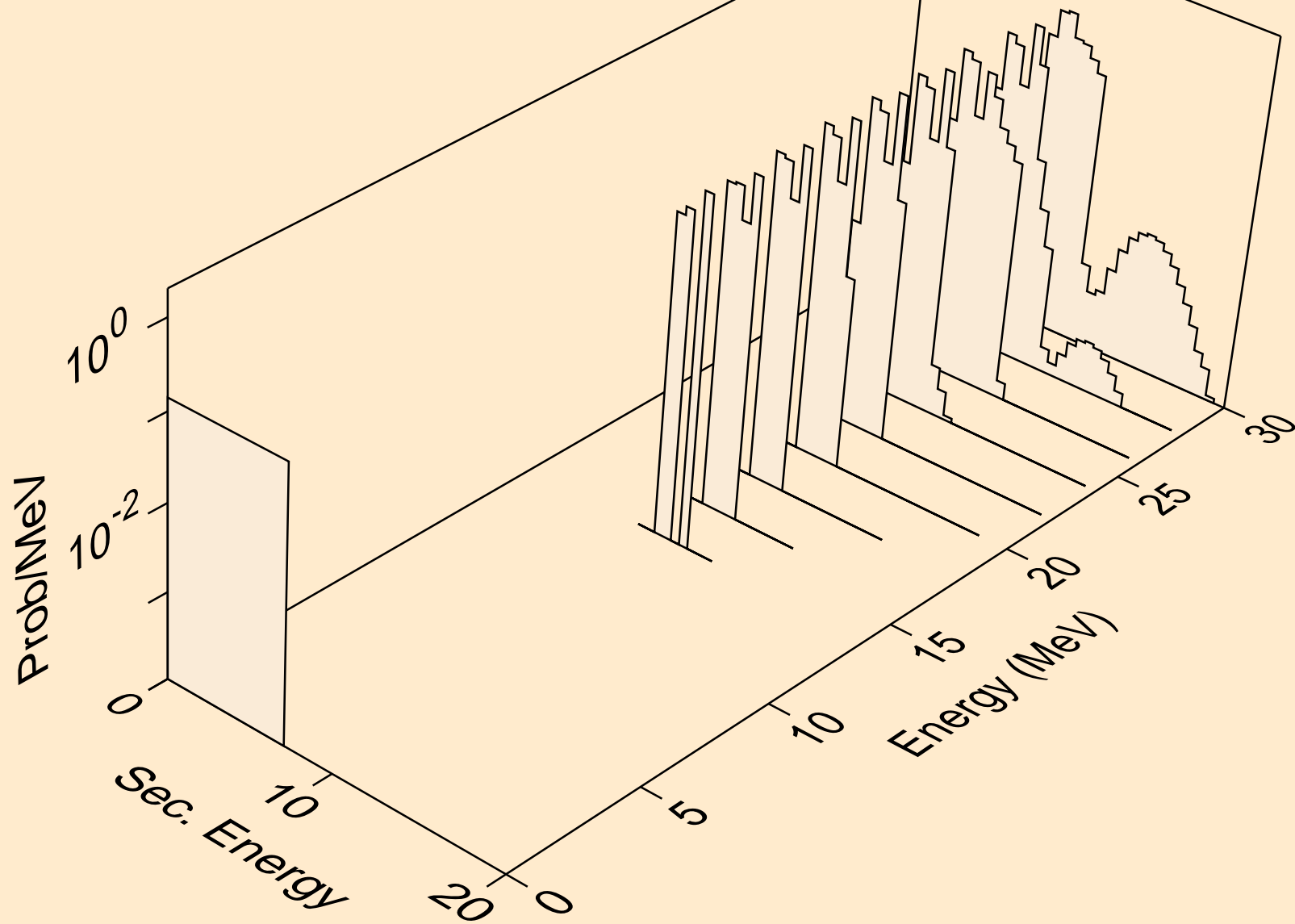
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



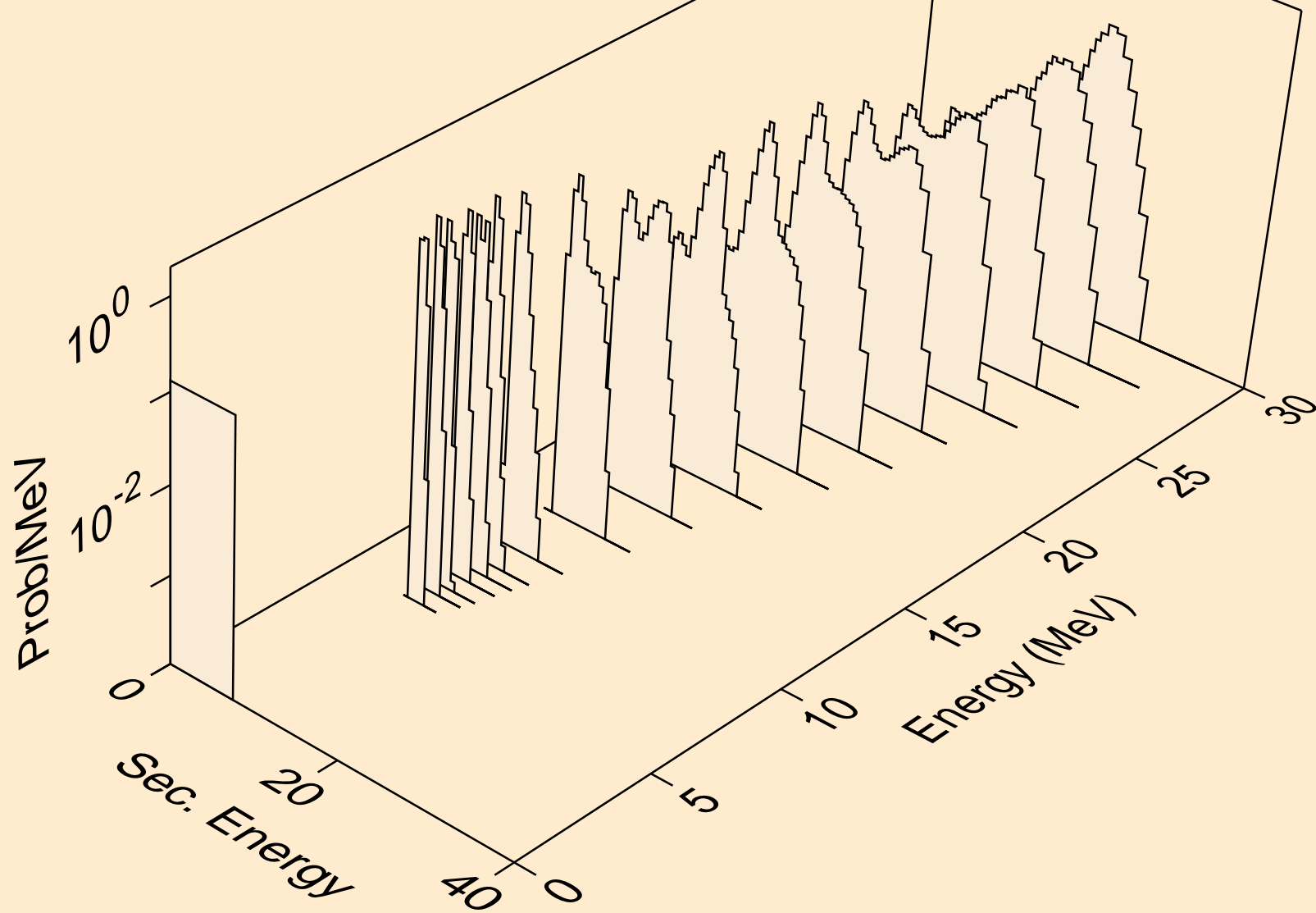
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)2a



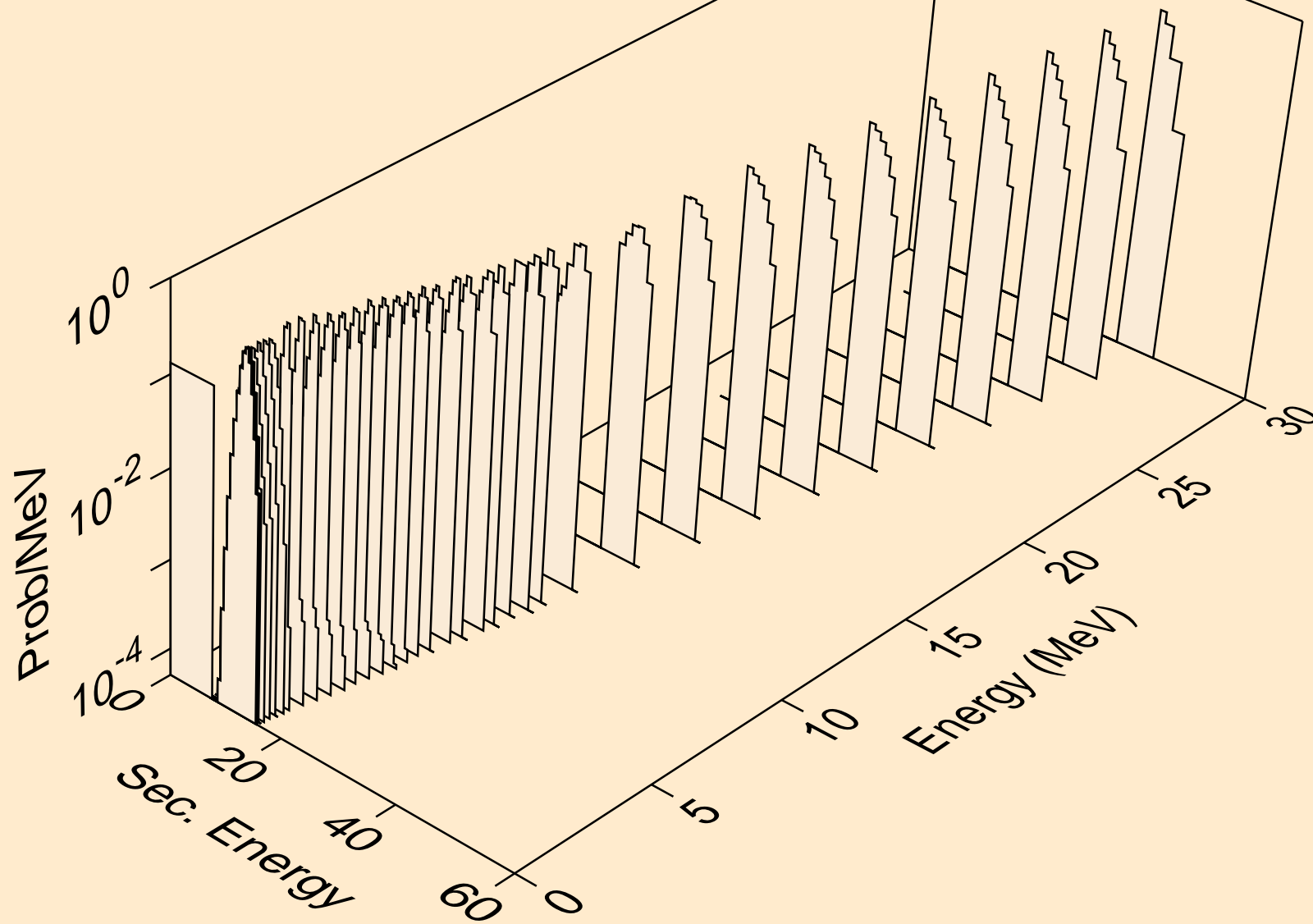
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)t2a



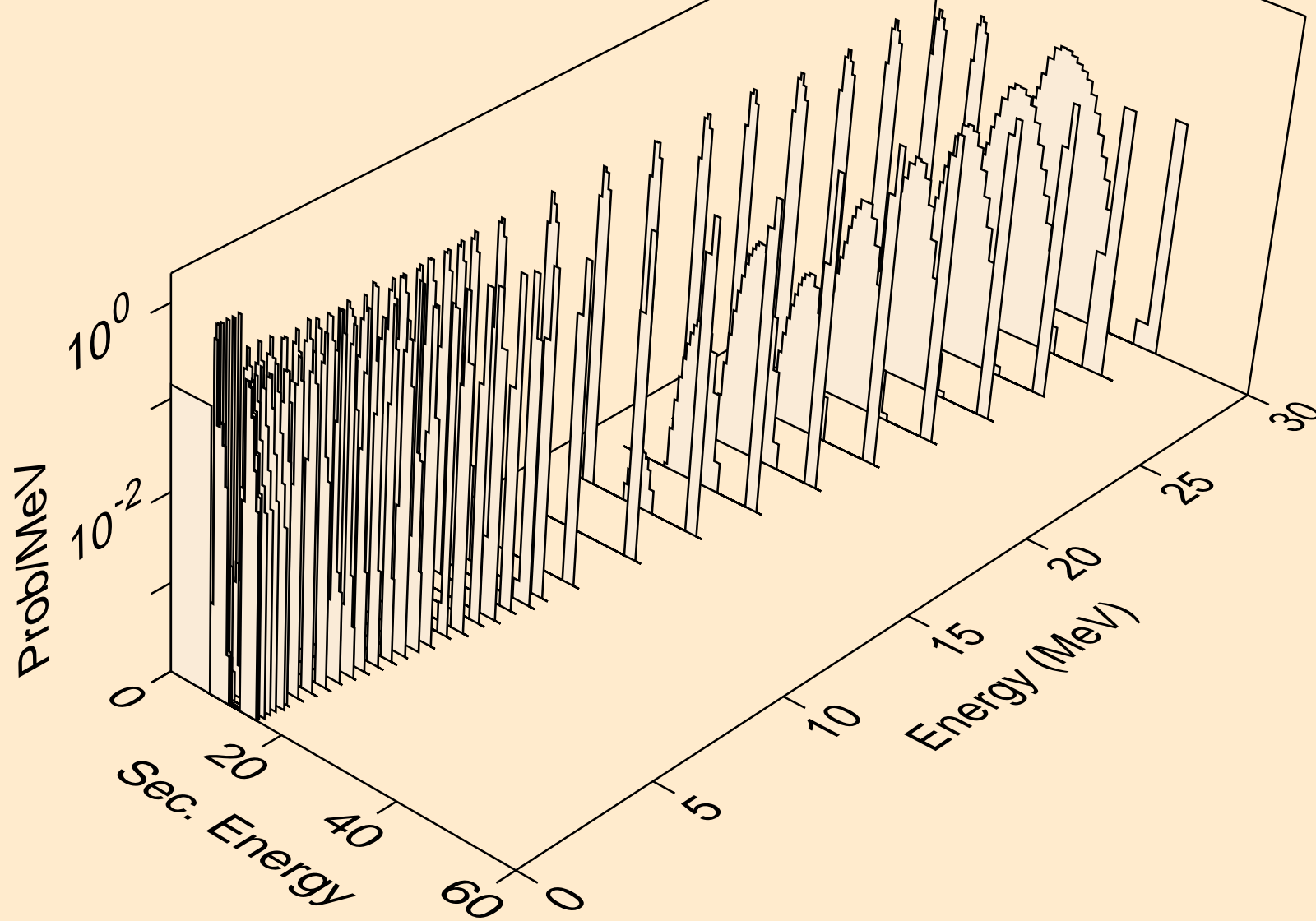
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



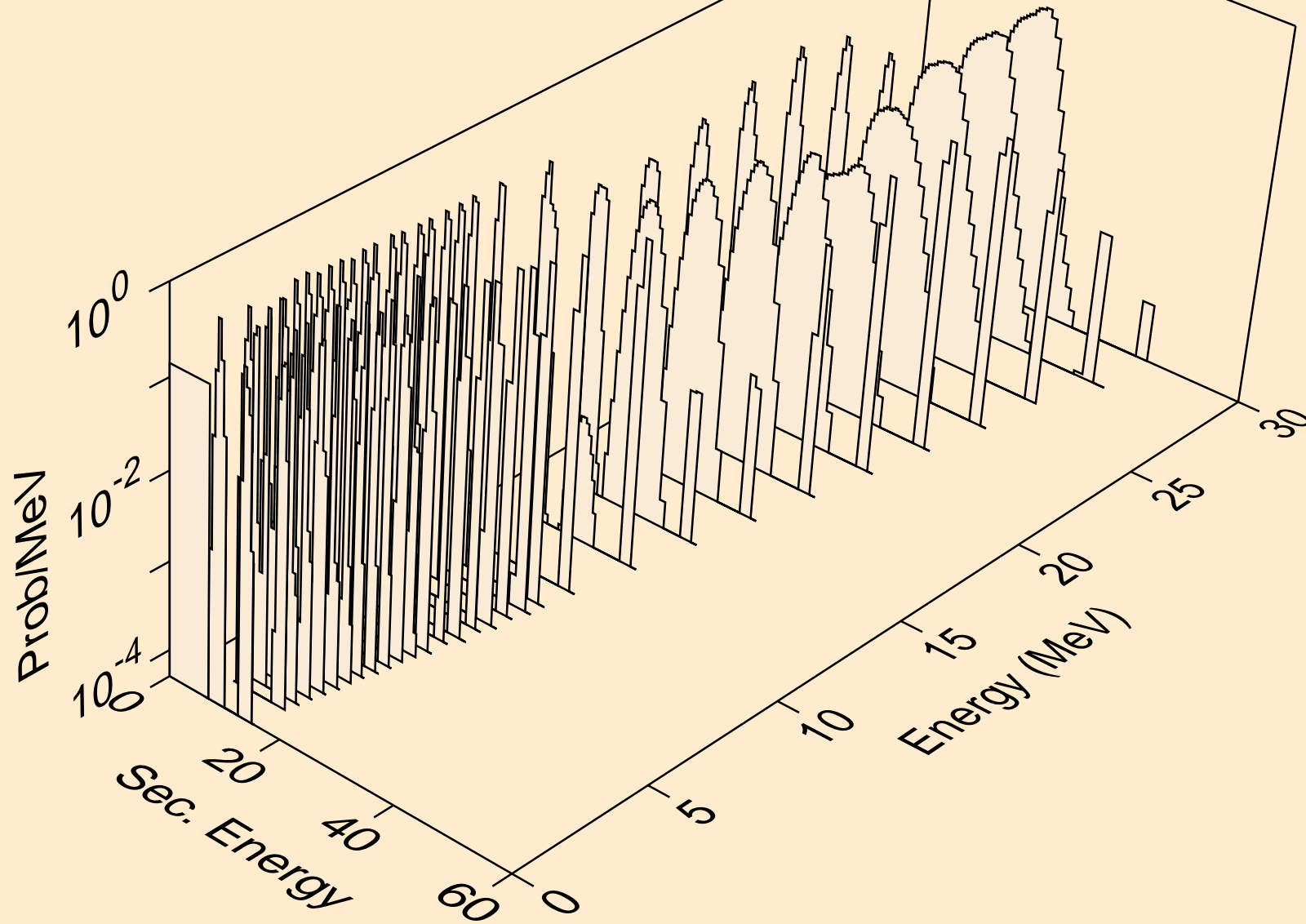
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



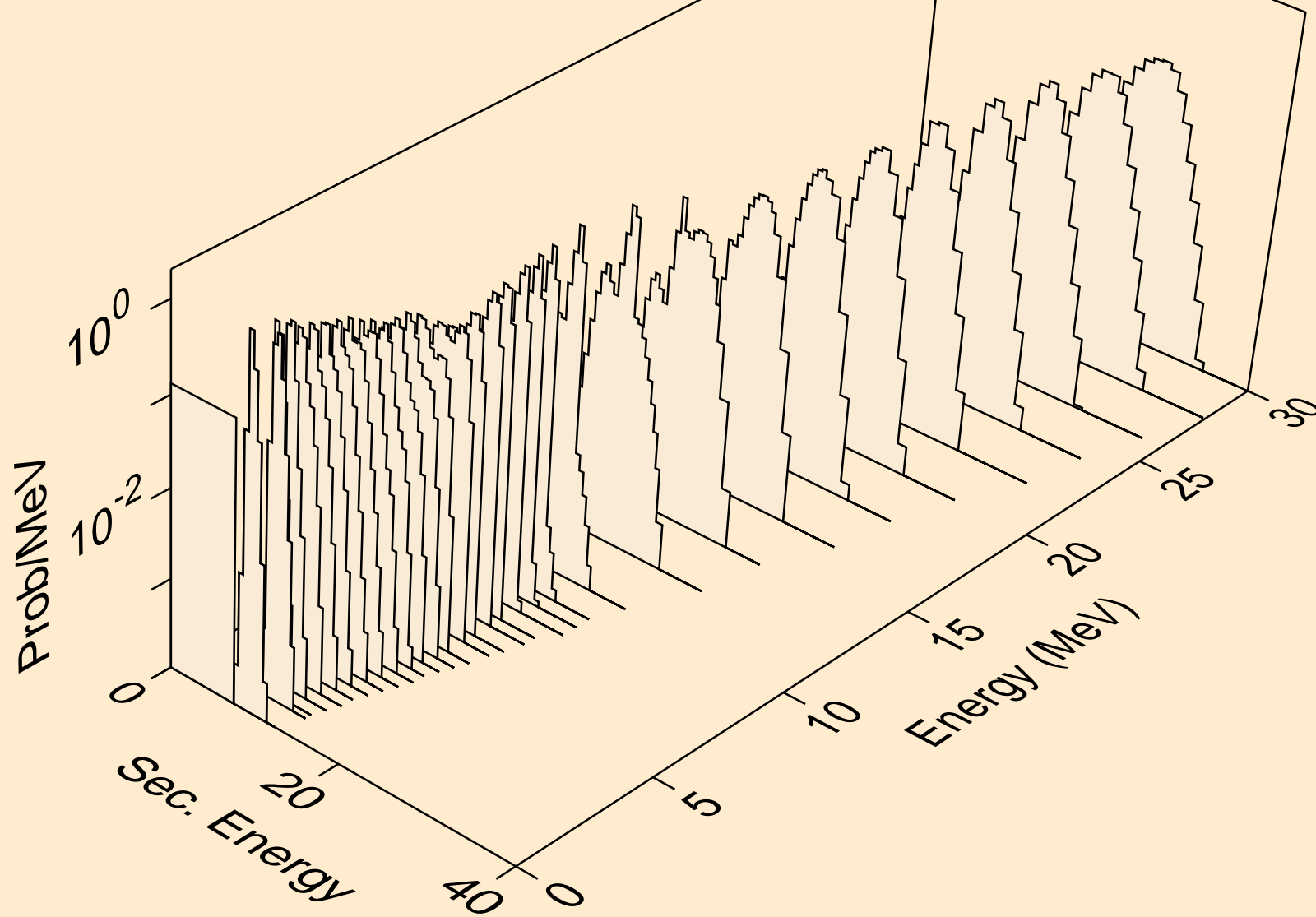
AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3a)



AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



AM230 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

