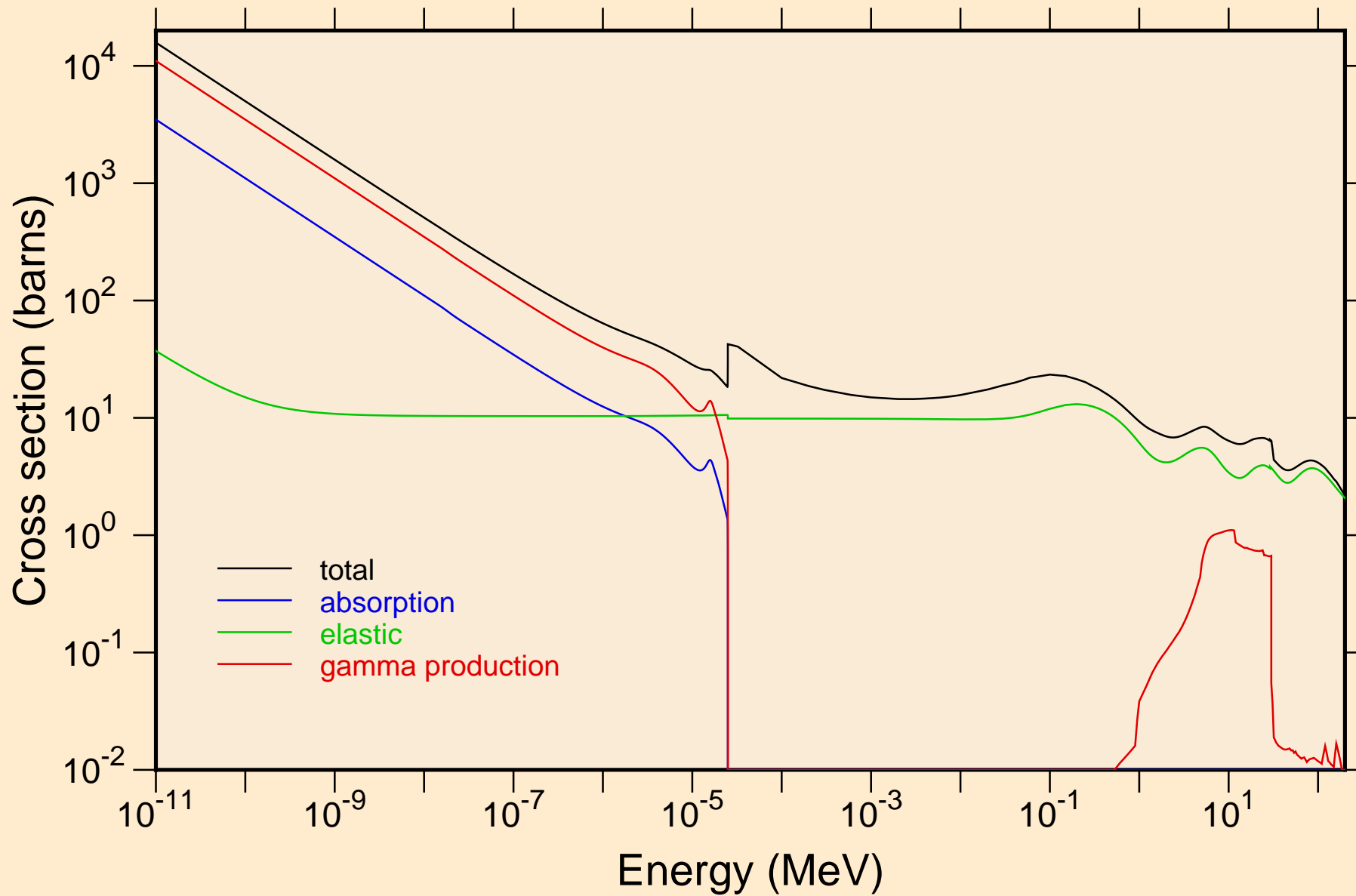
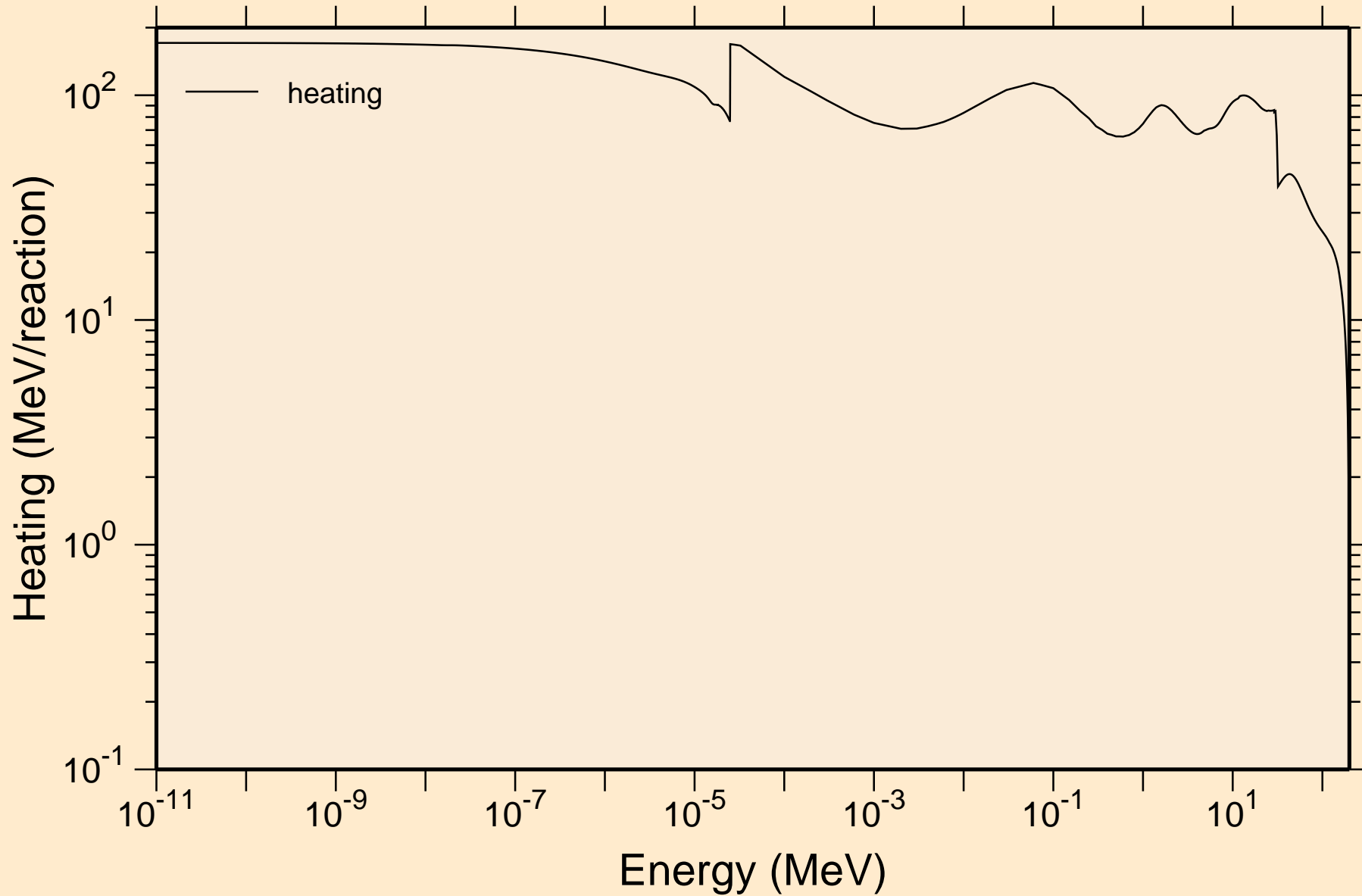


BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

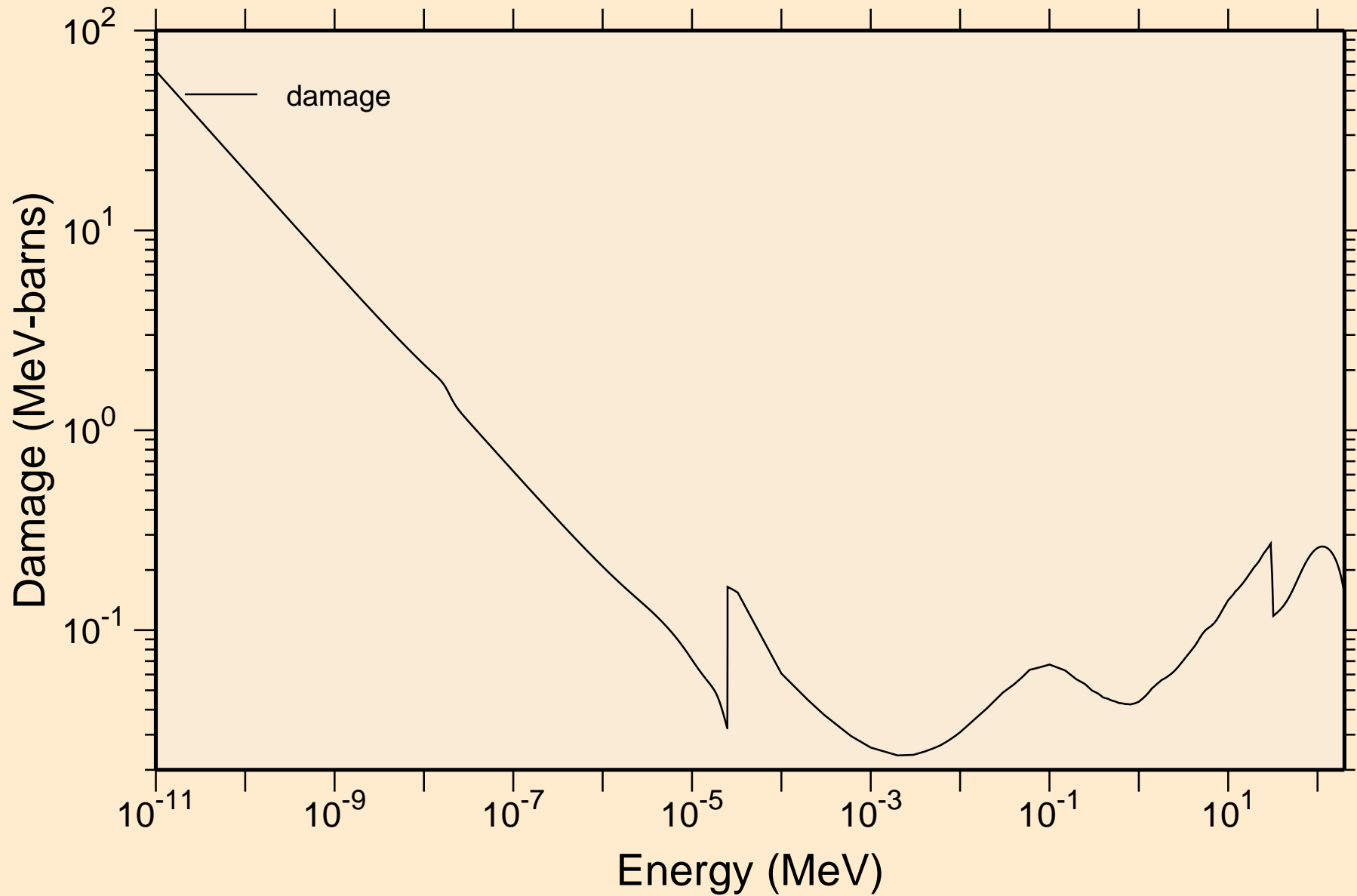
Principal cross sections



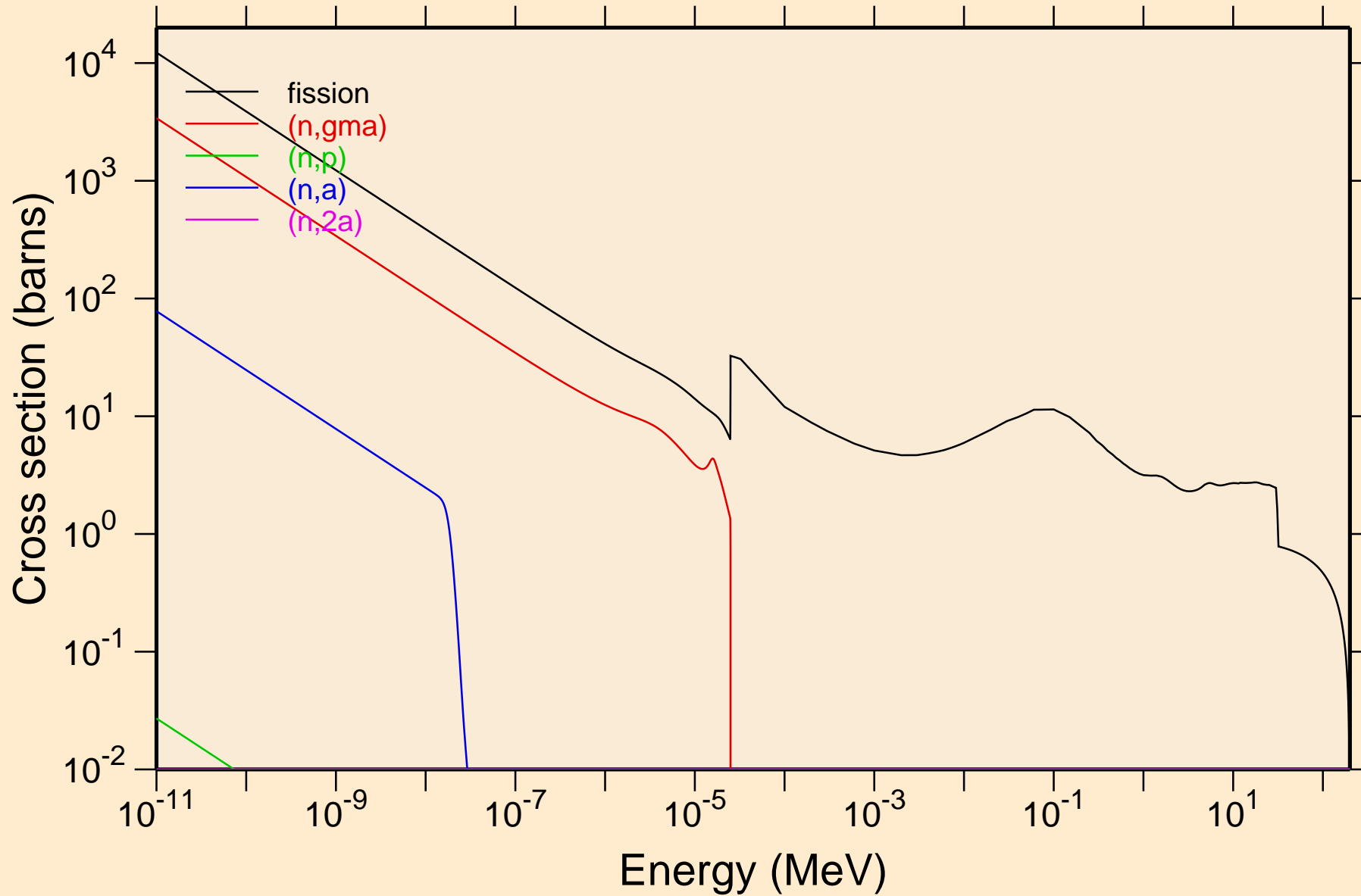
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



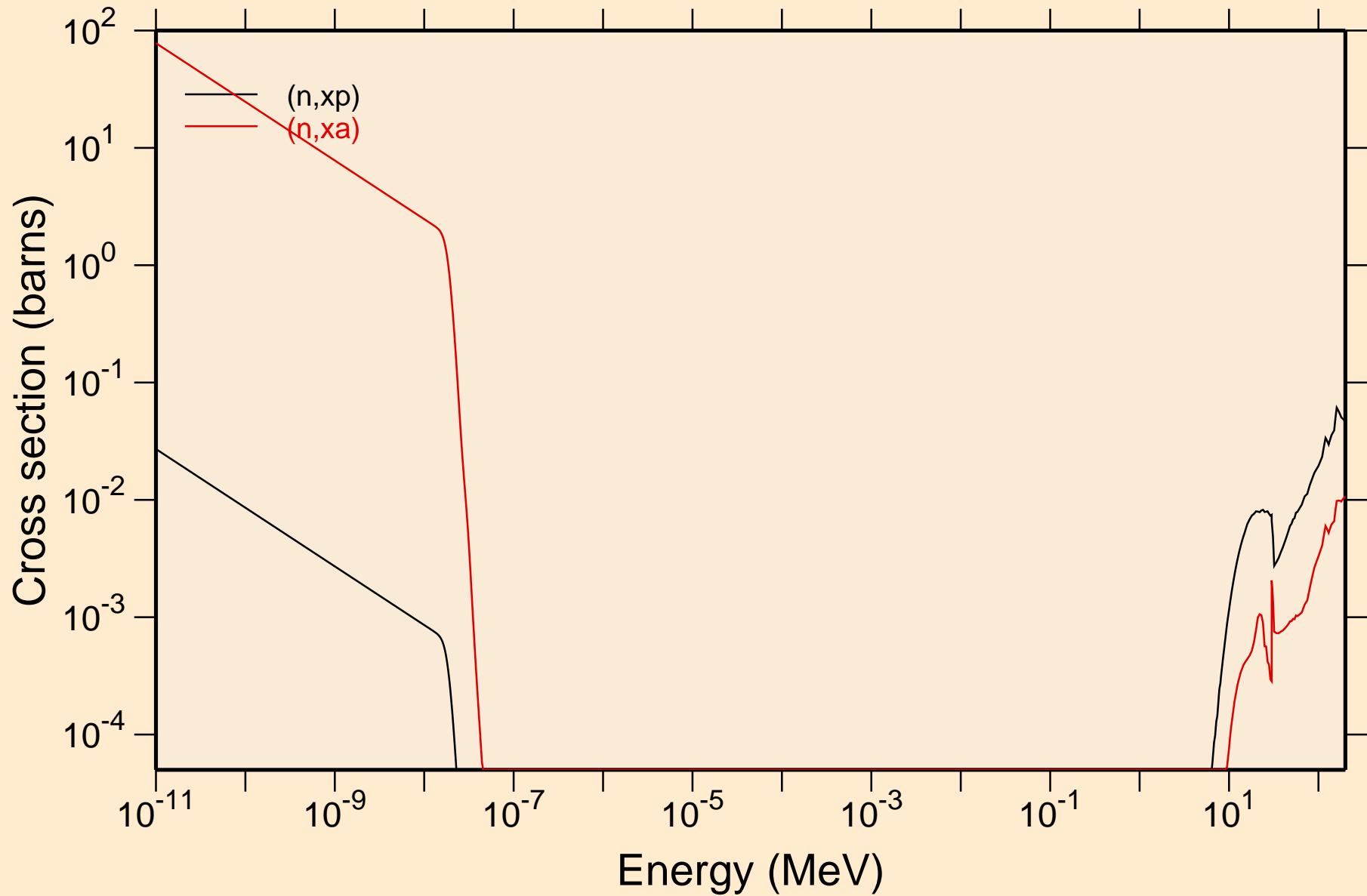
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



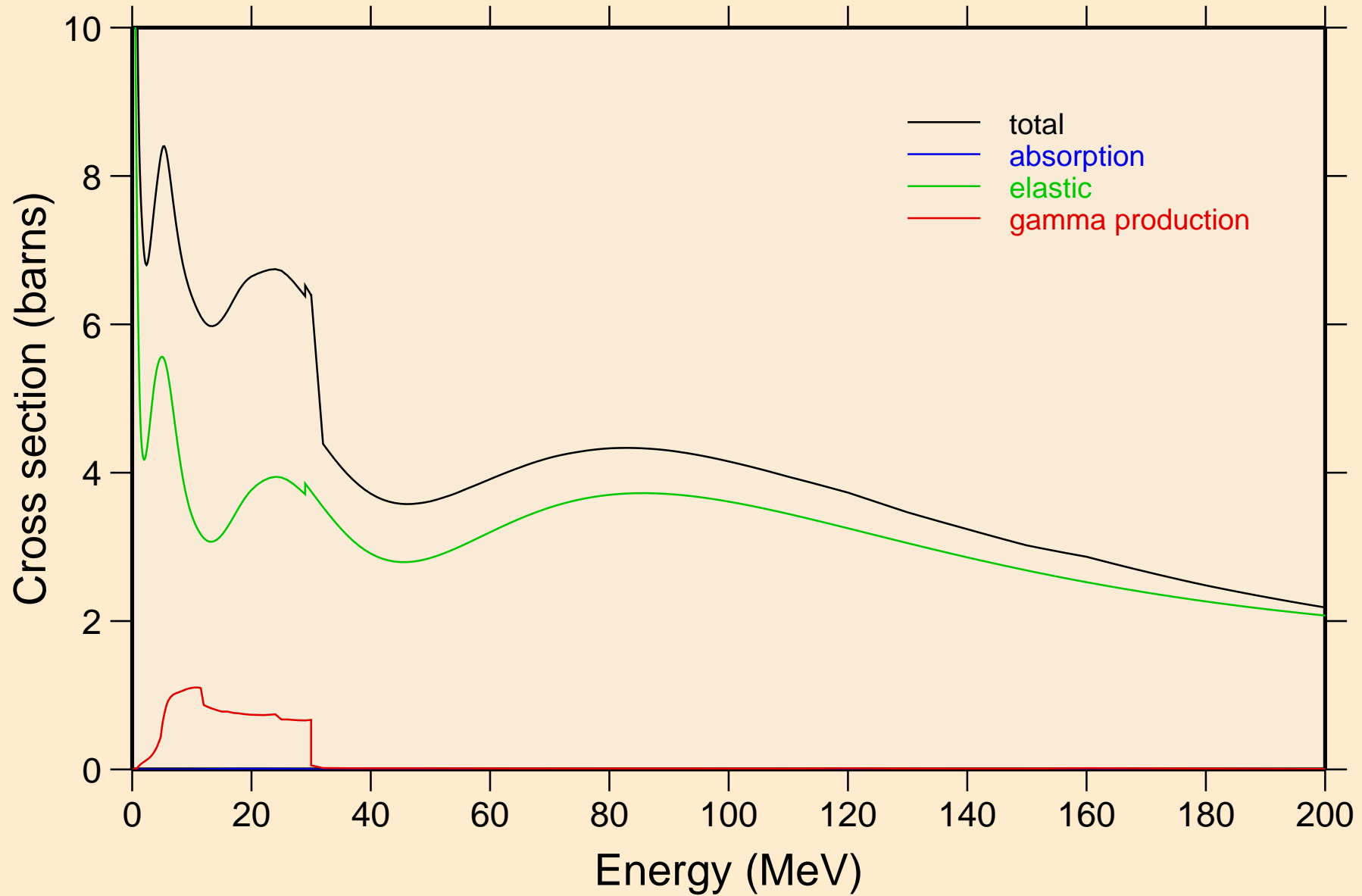
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Non-threshold reactions



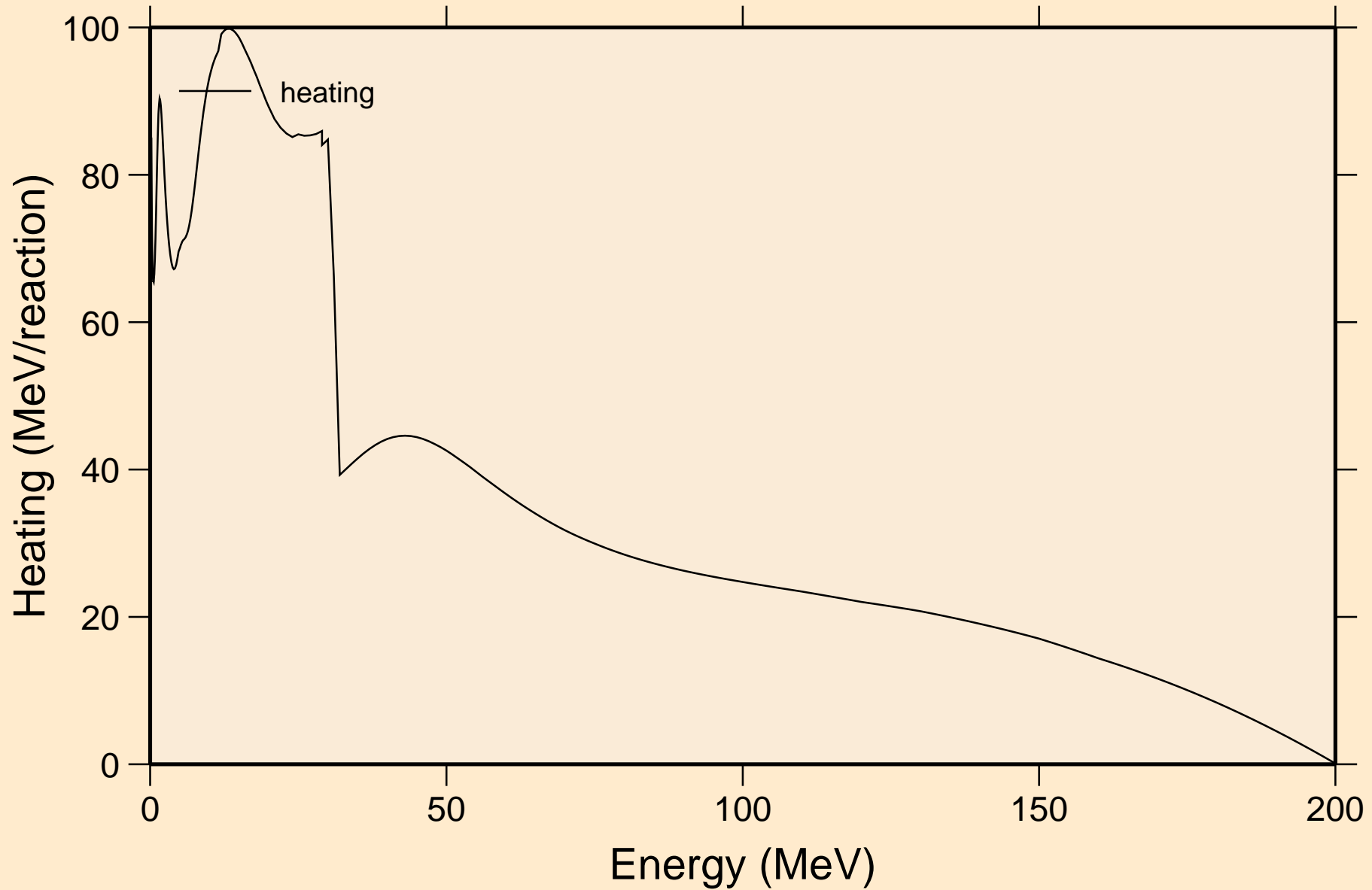
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



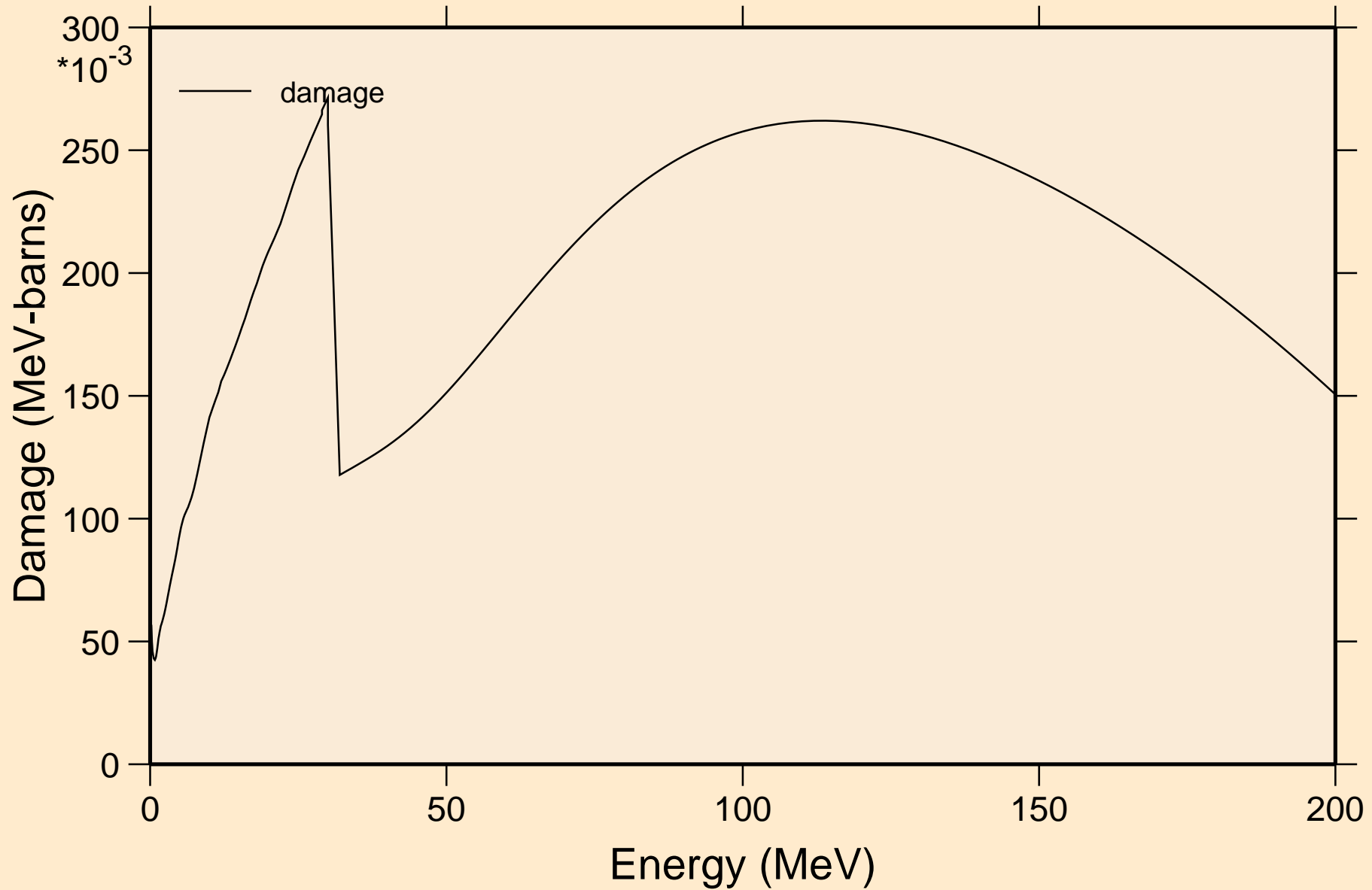
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

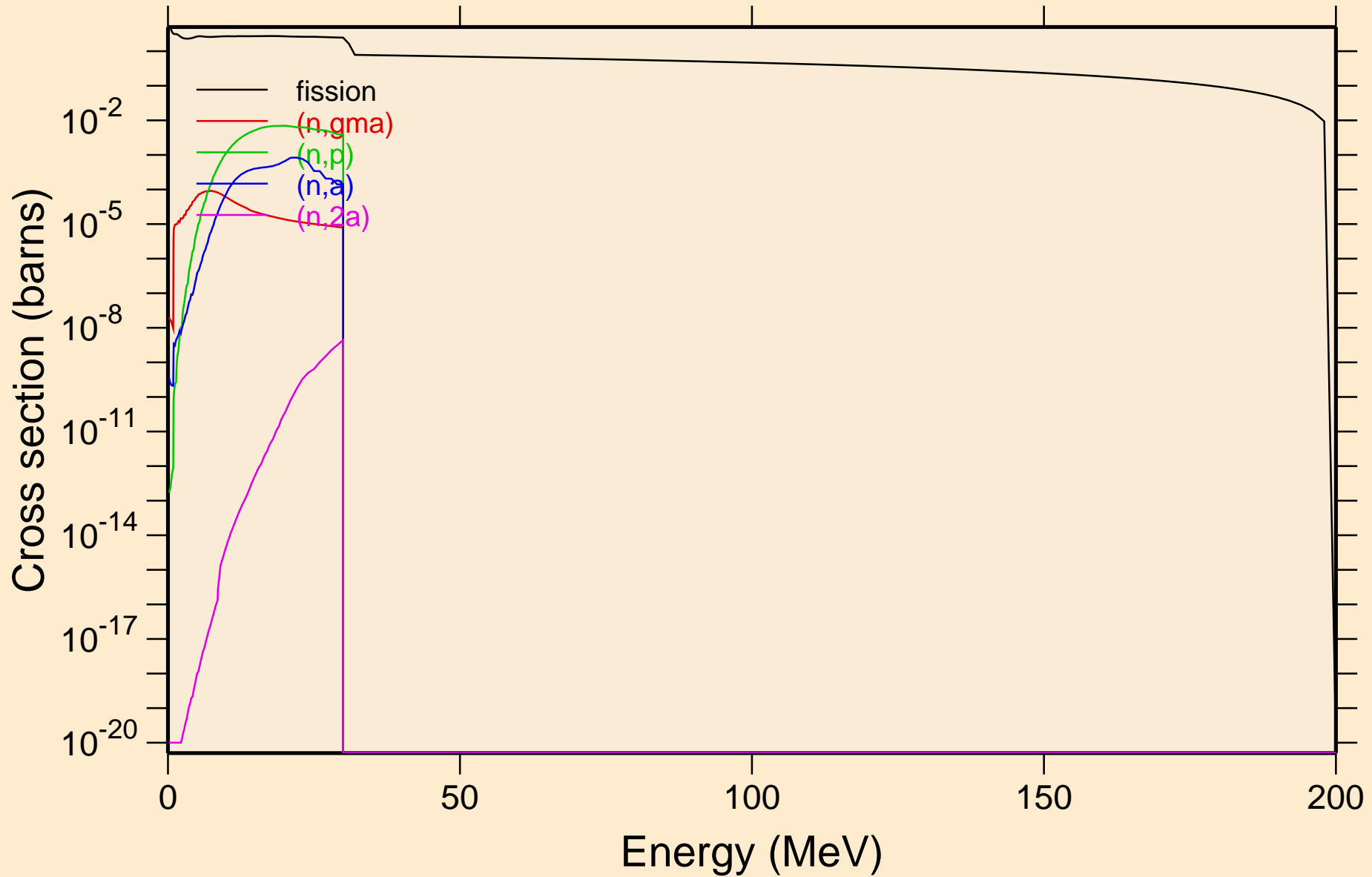


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Damage

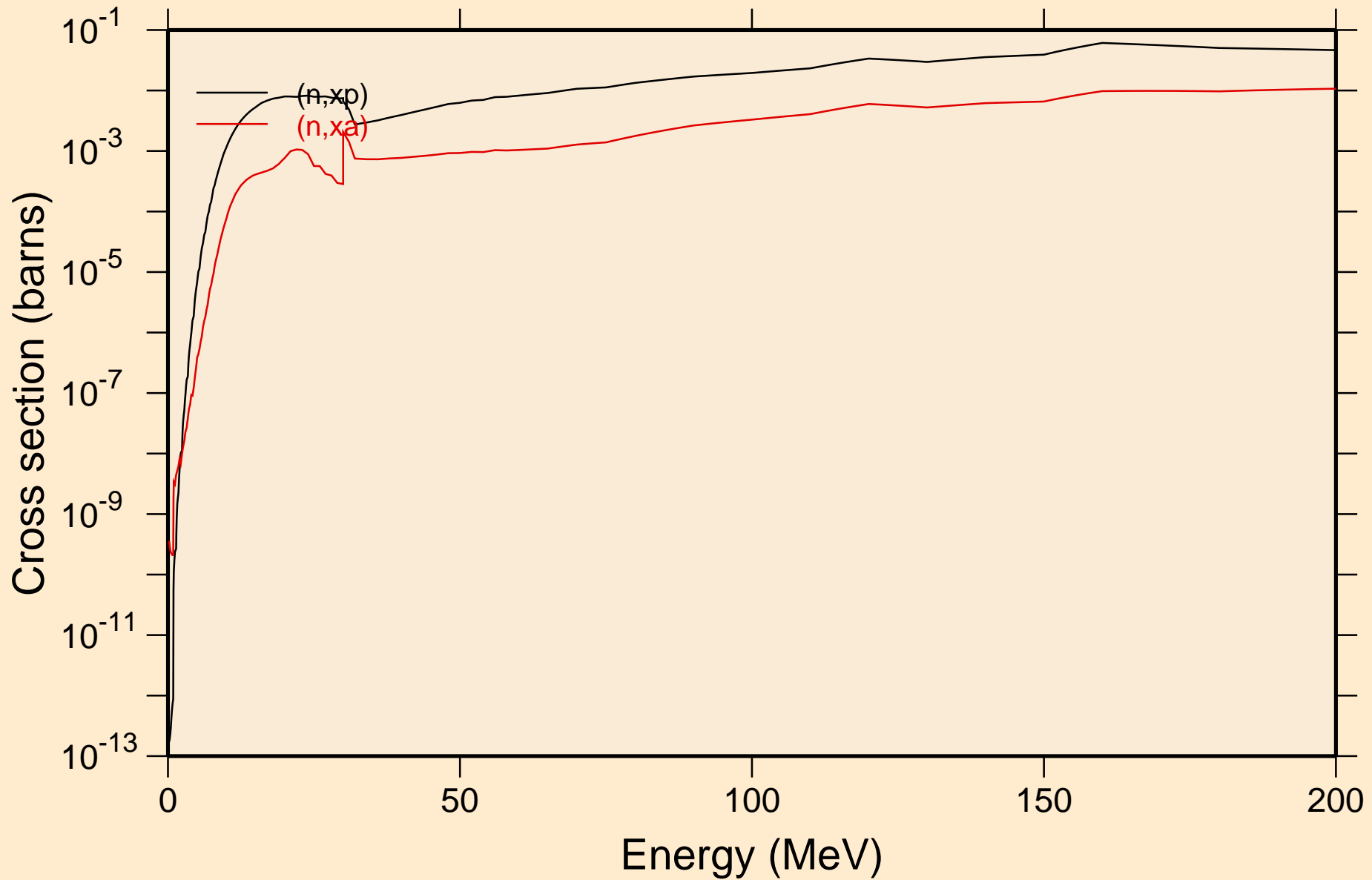


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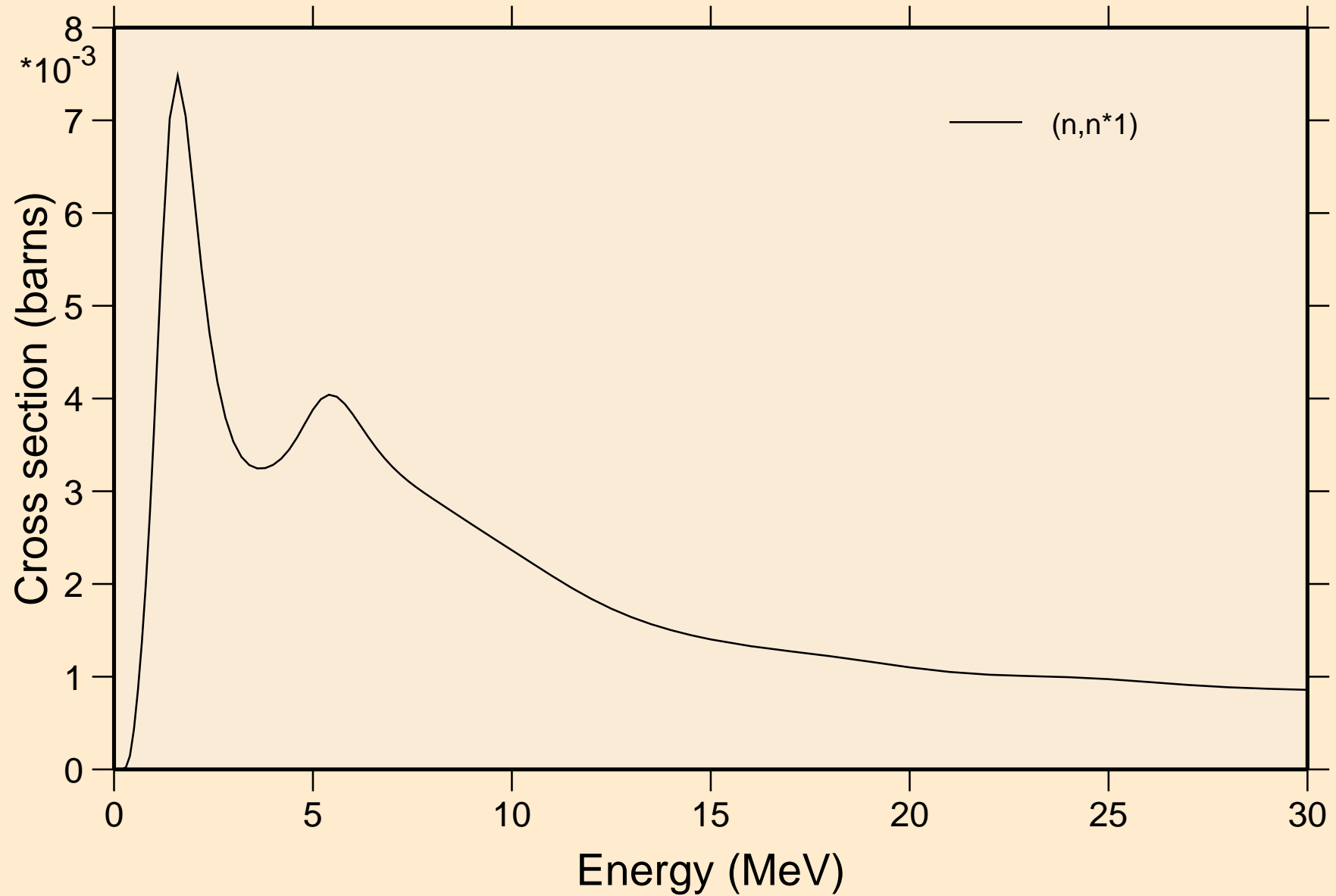
Non-threshold reactions



BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

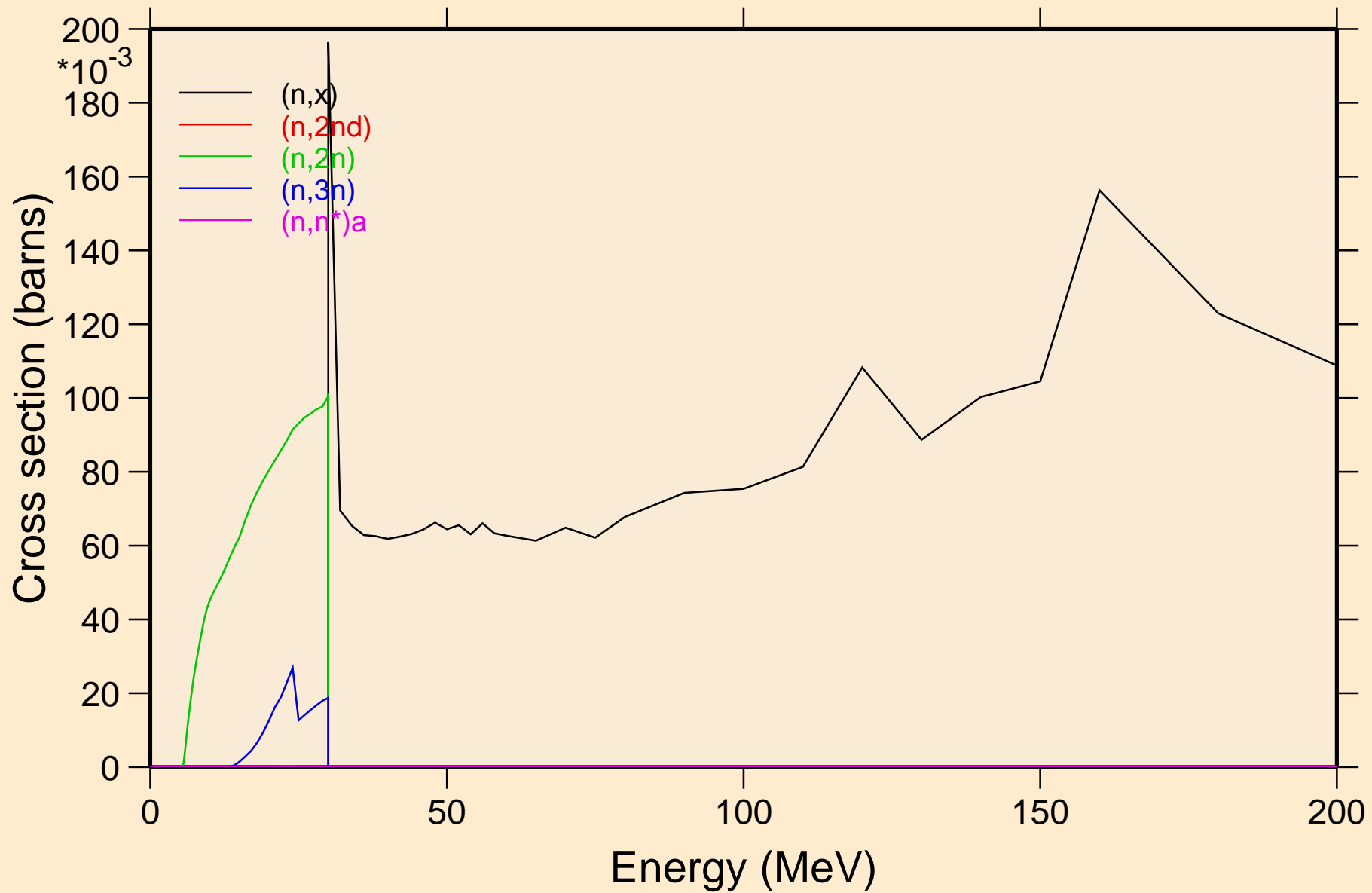


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Inelastic levels

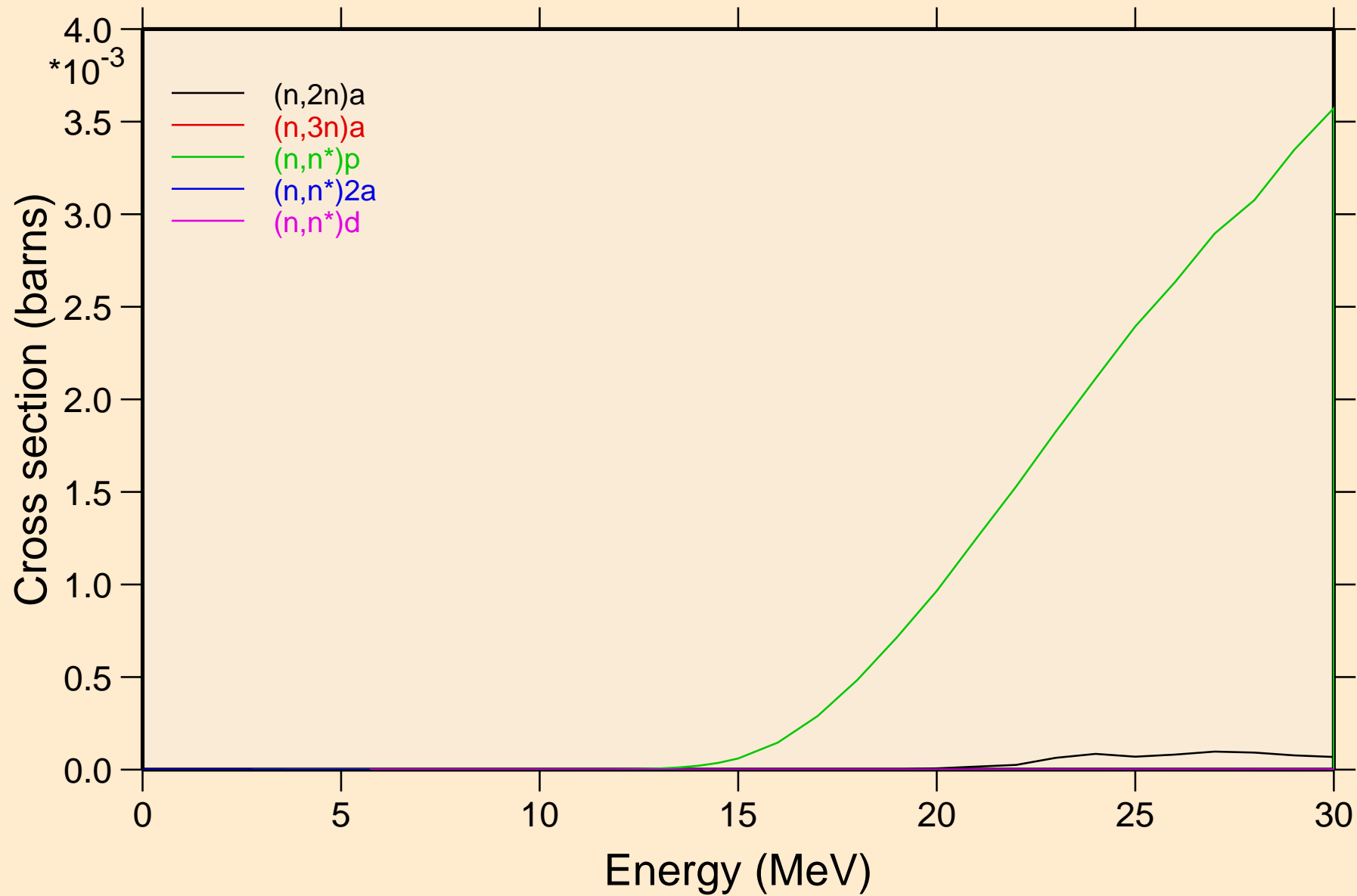


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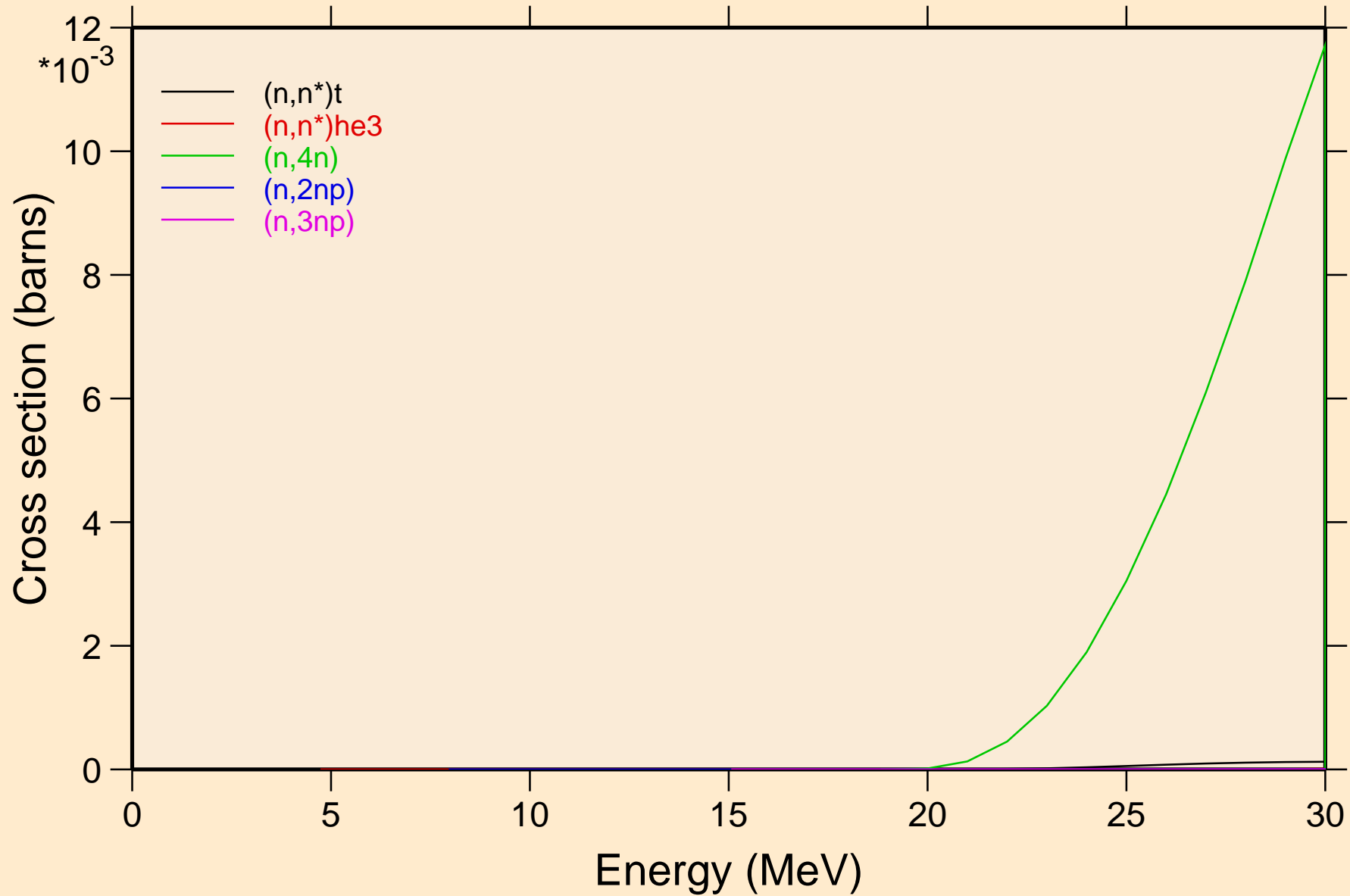
Threshold reactions



BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

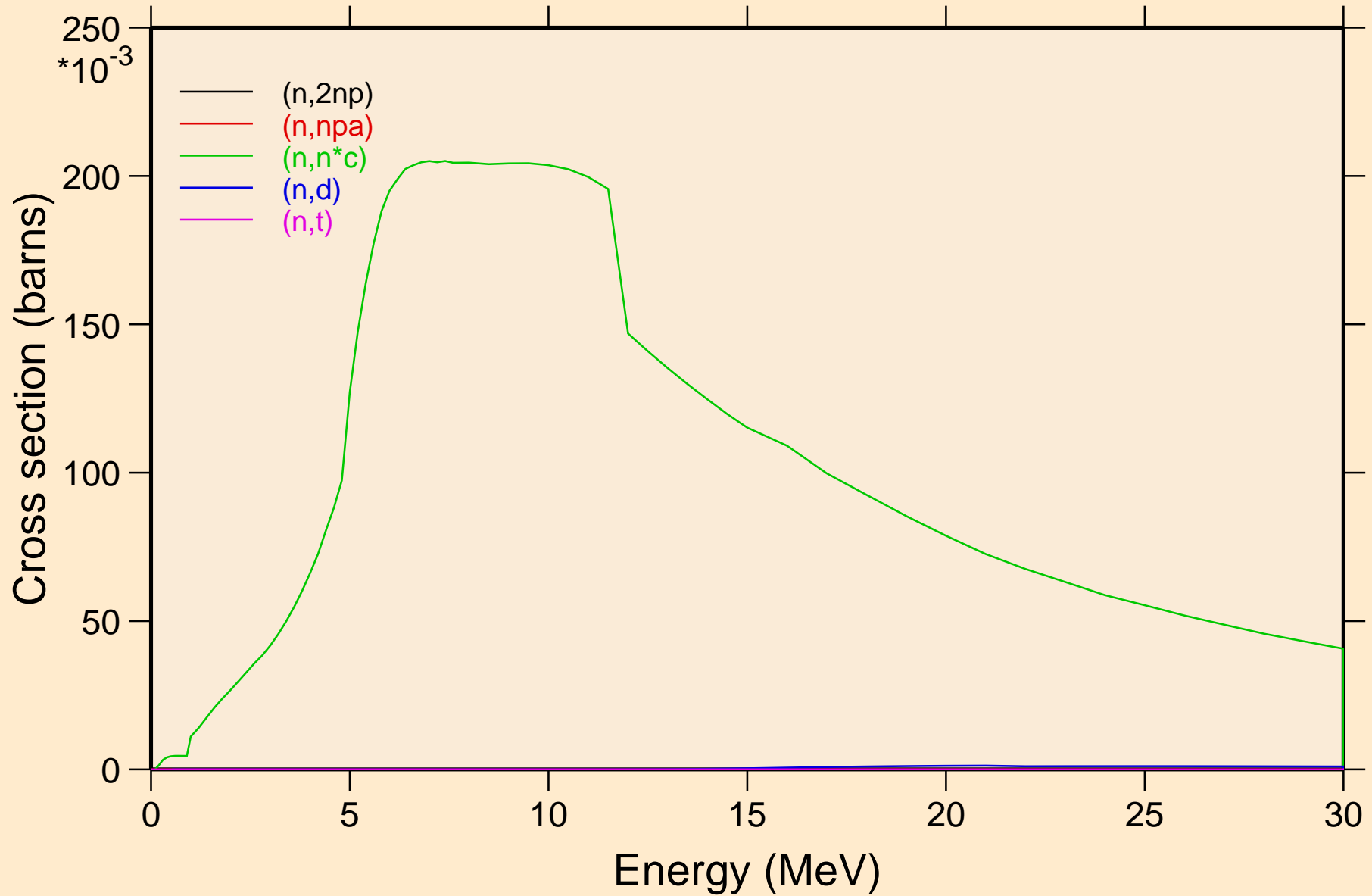


BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

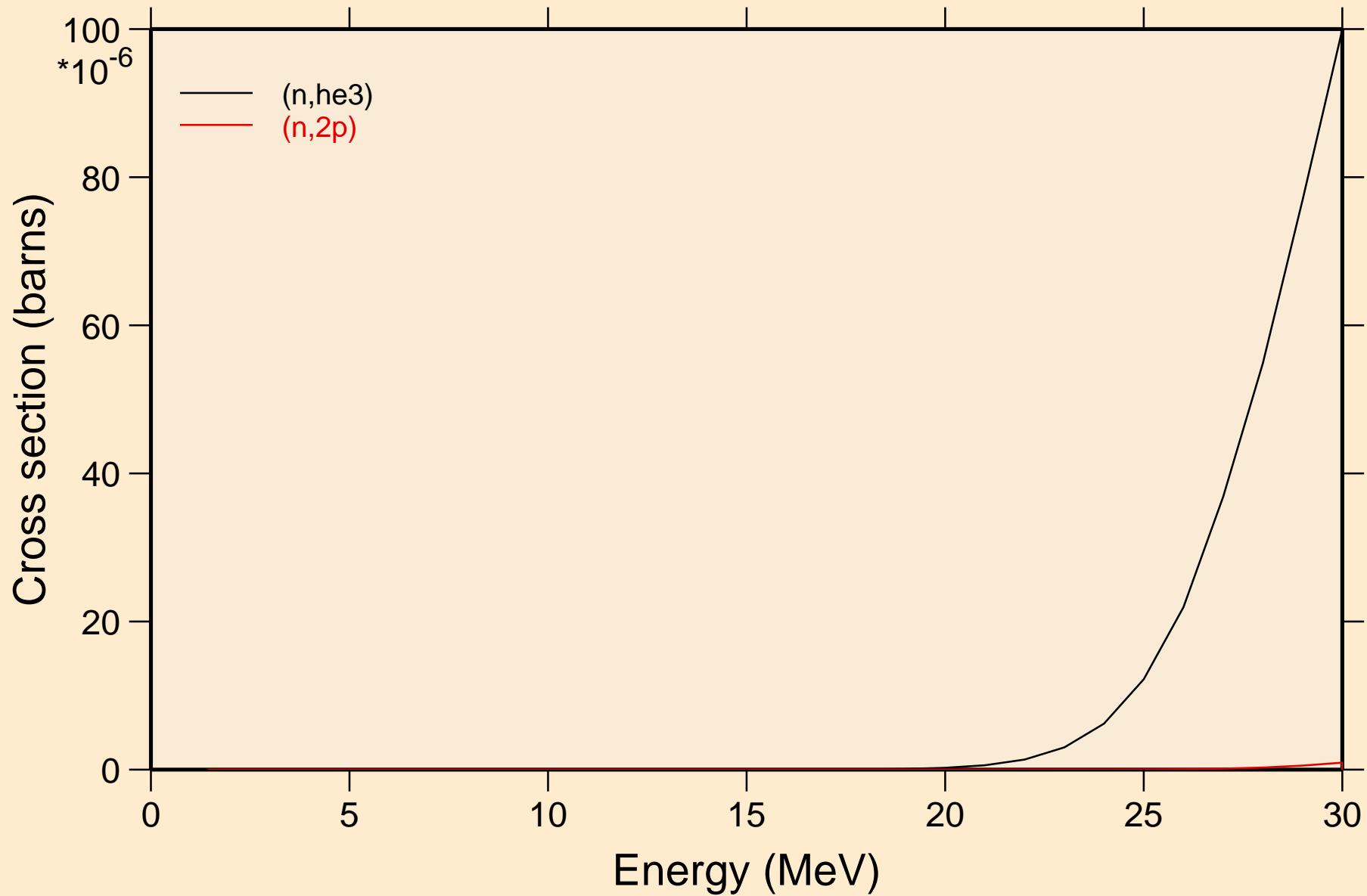


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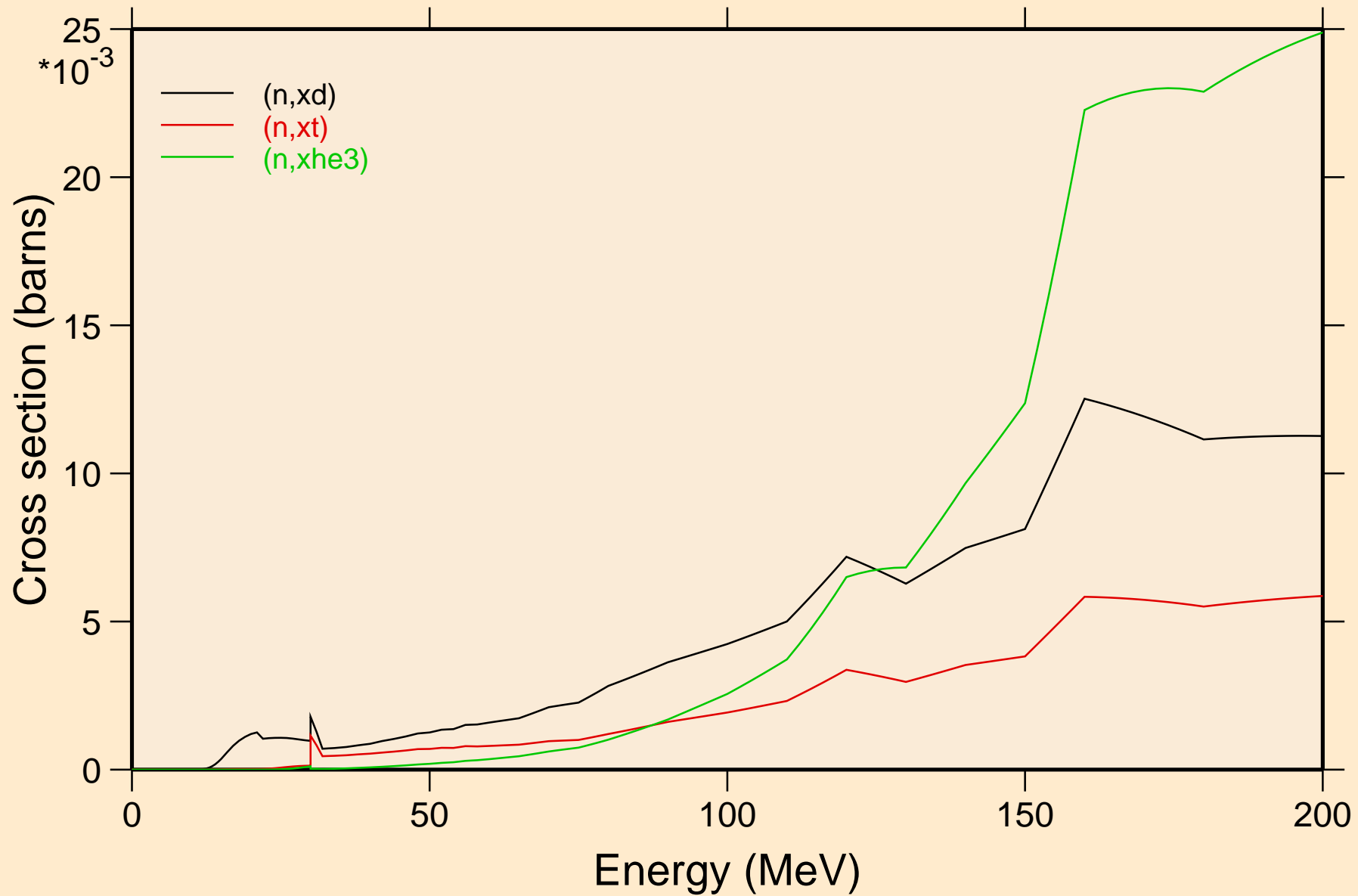
Threshold reactions



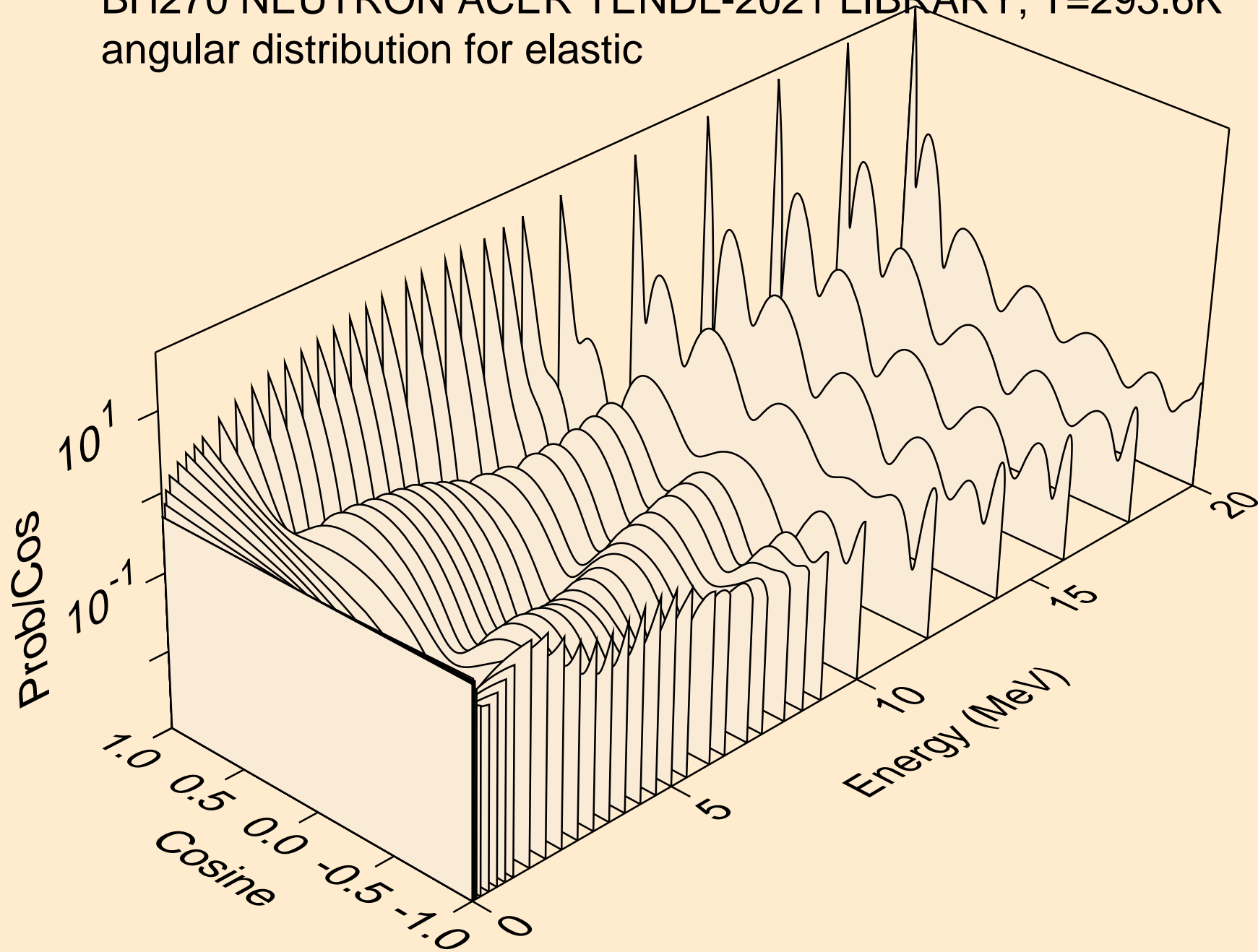
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



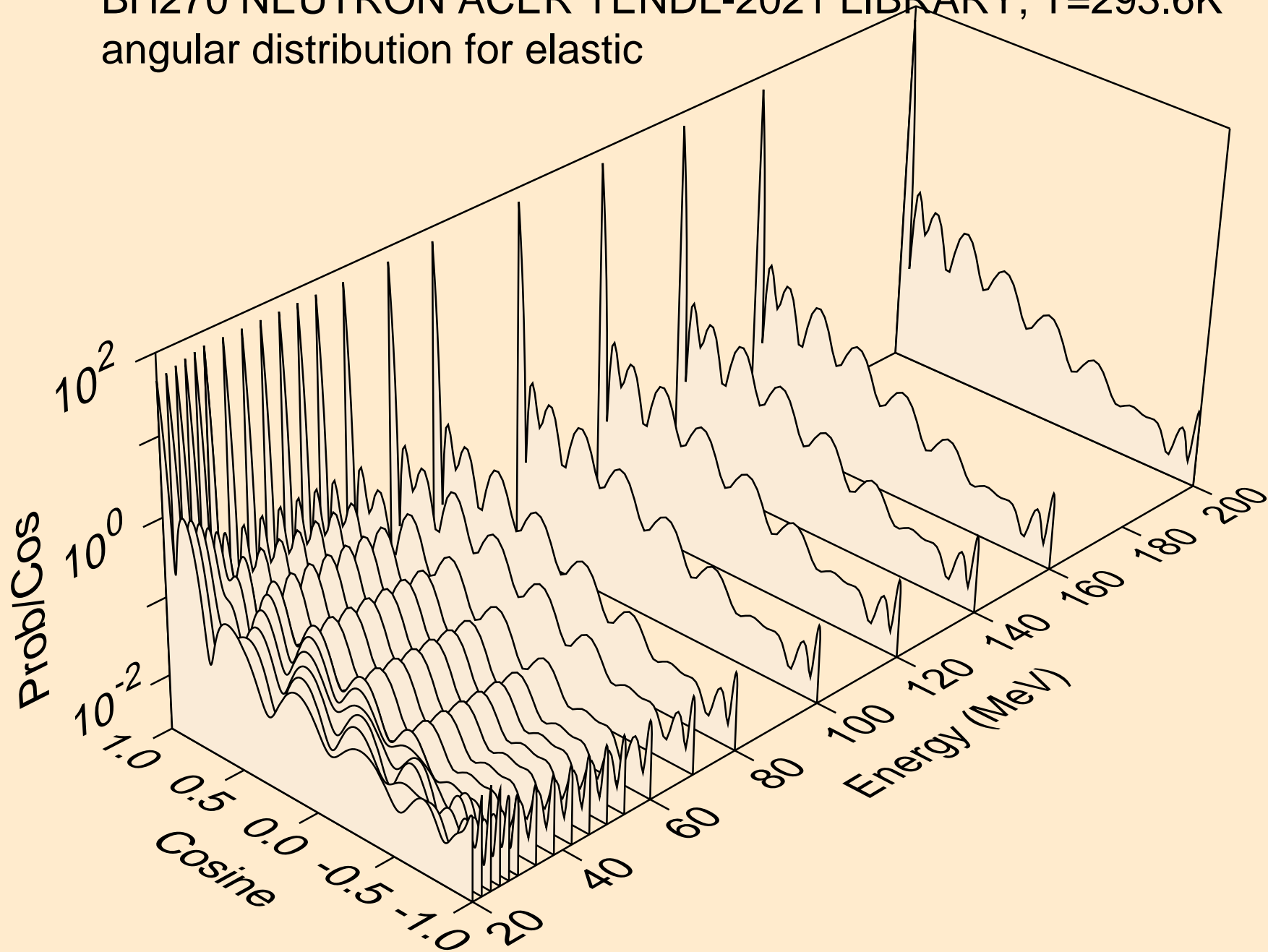
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



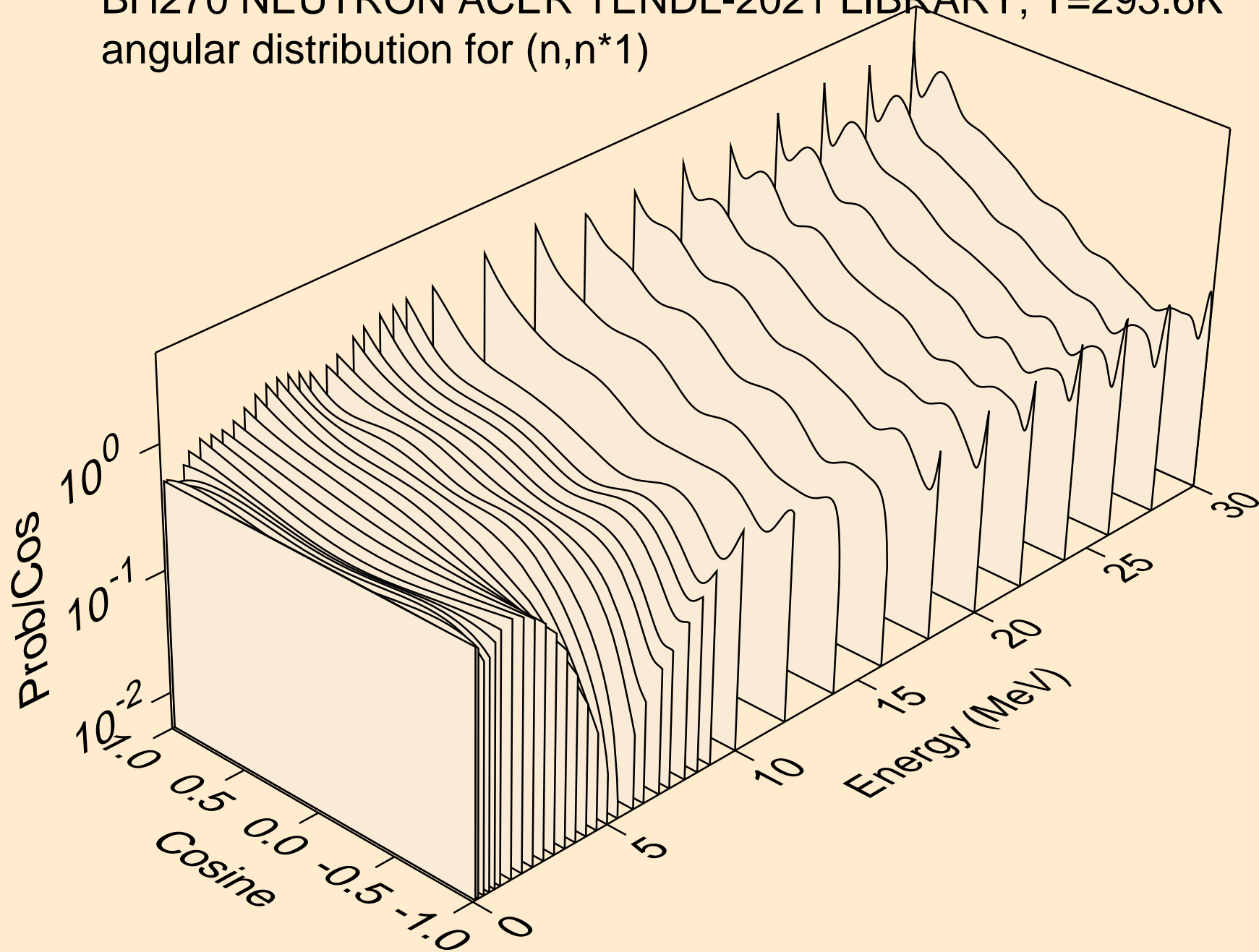
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



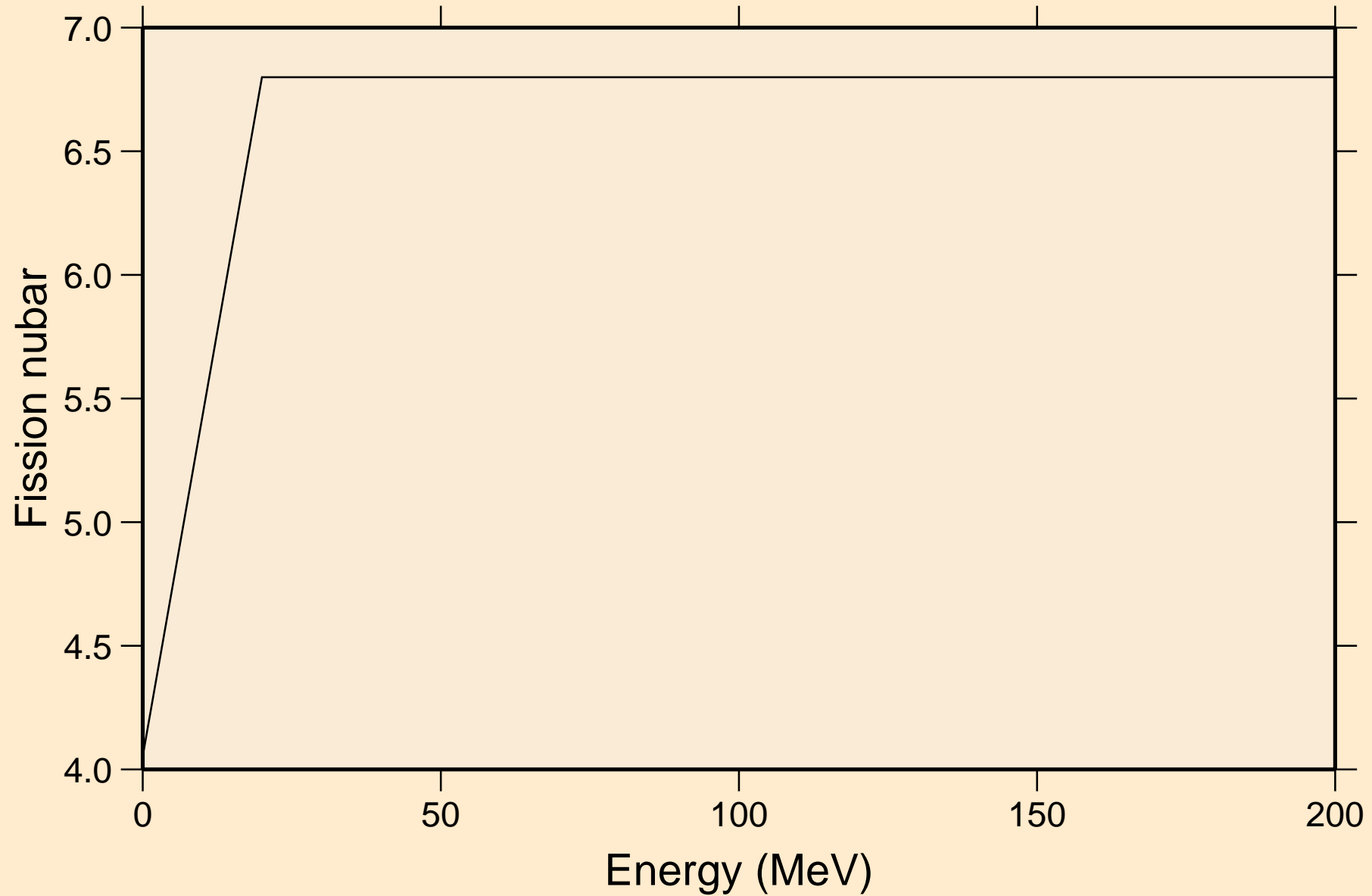
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



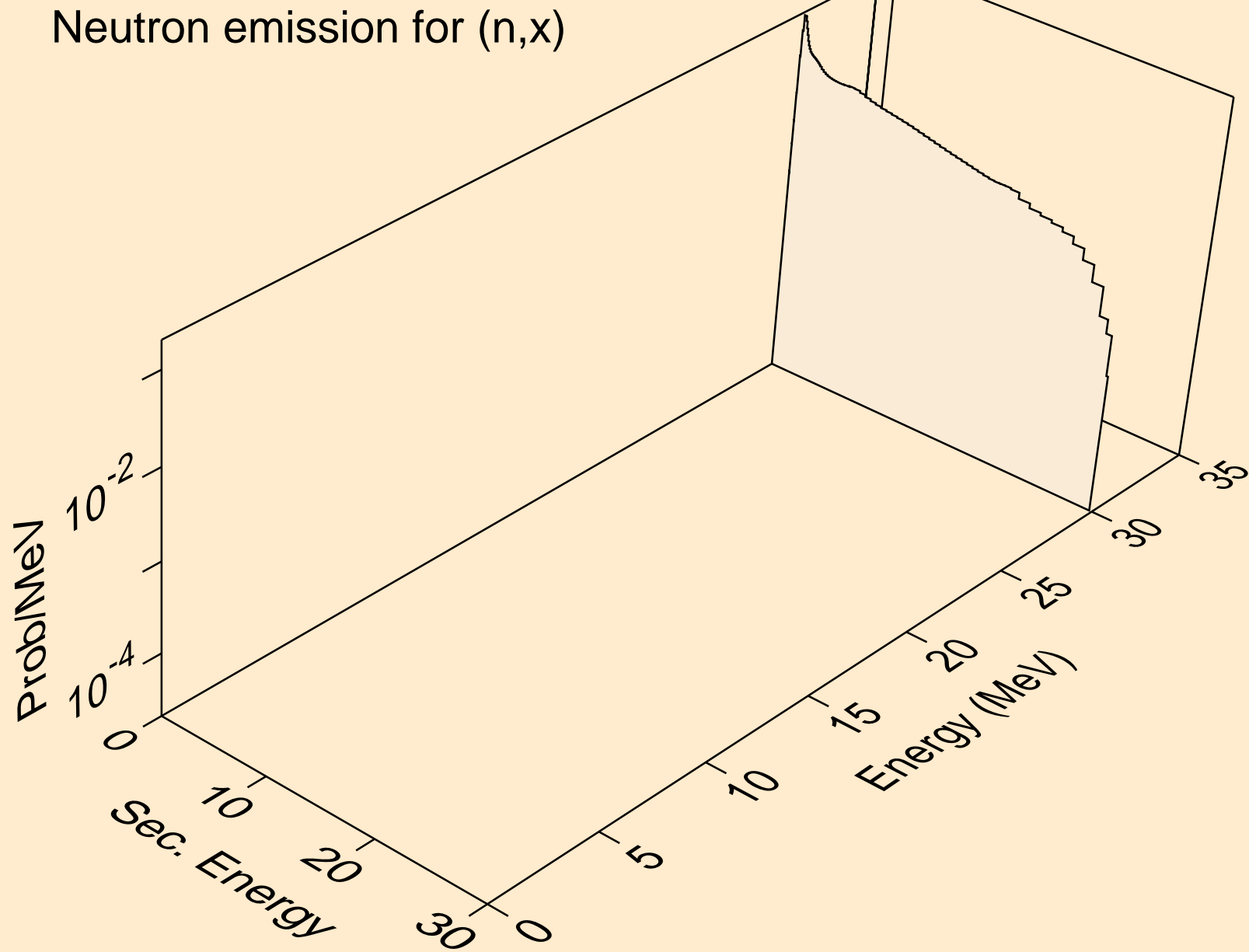
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



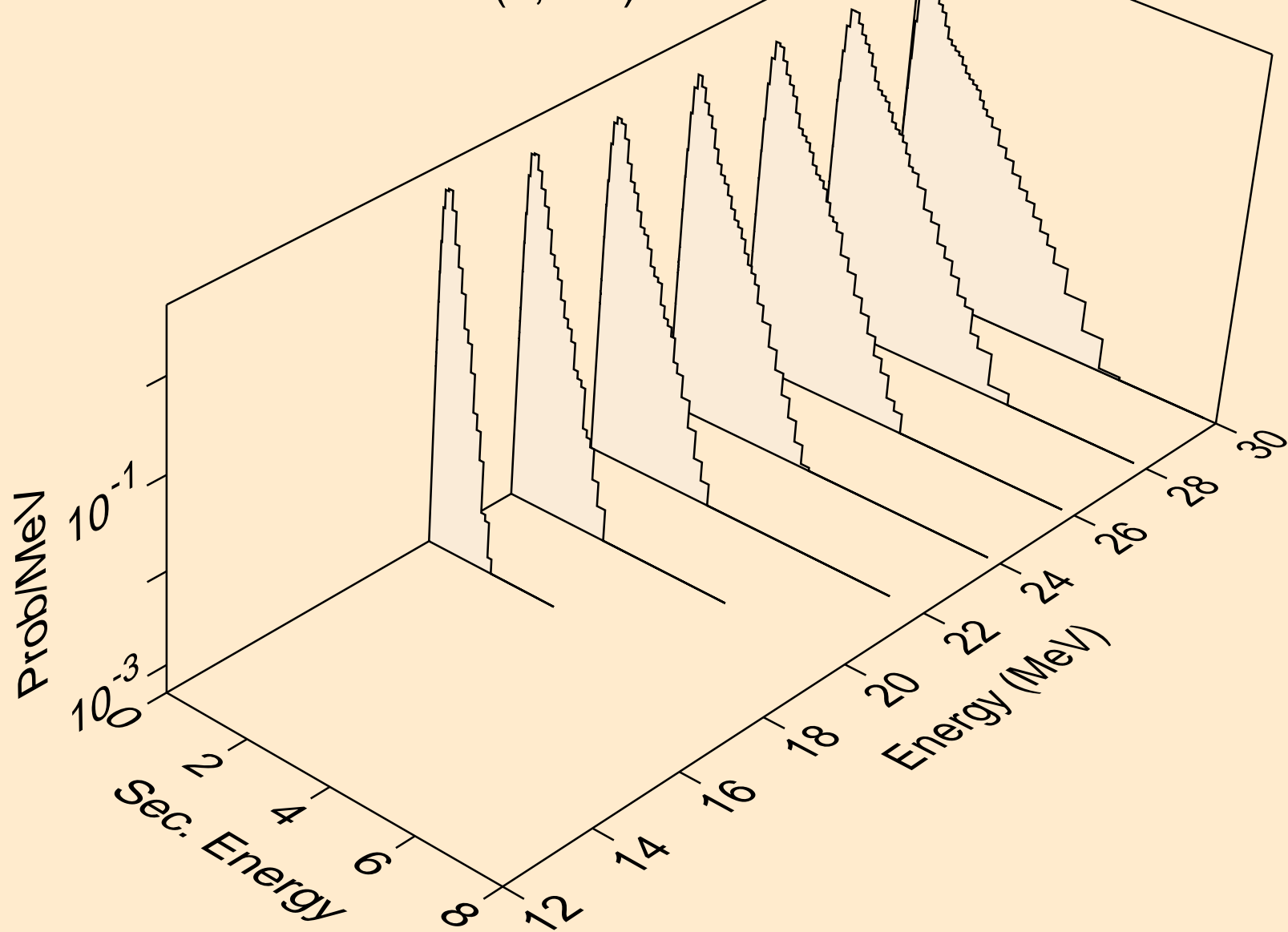
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Total fission nubar



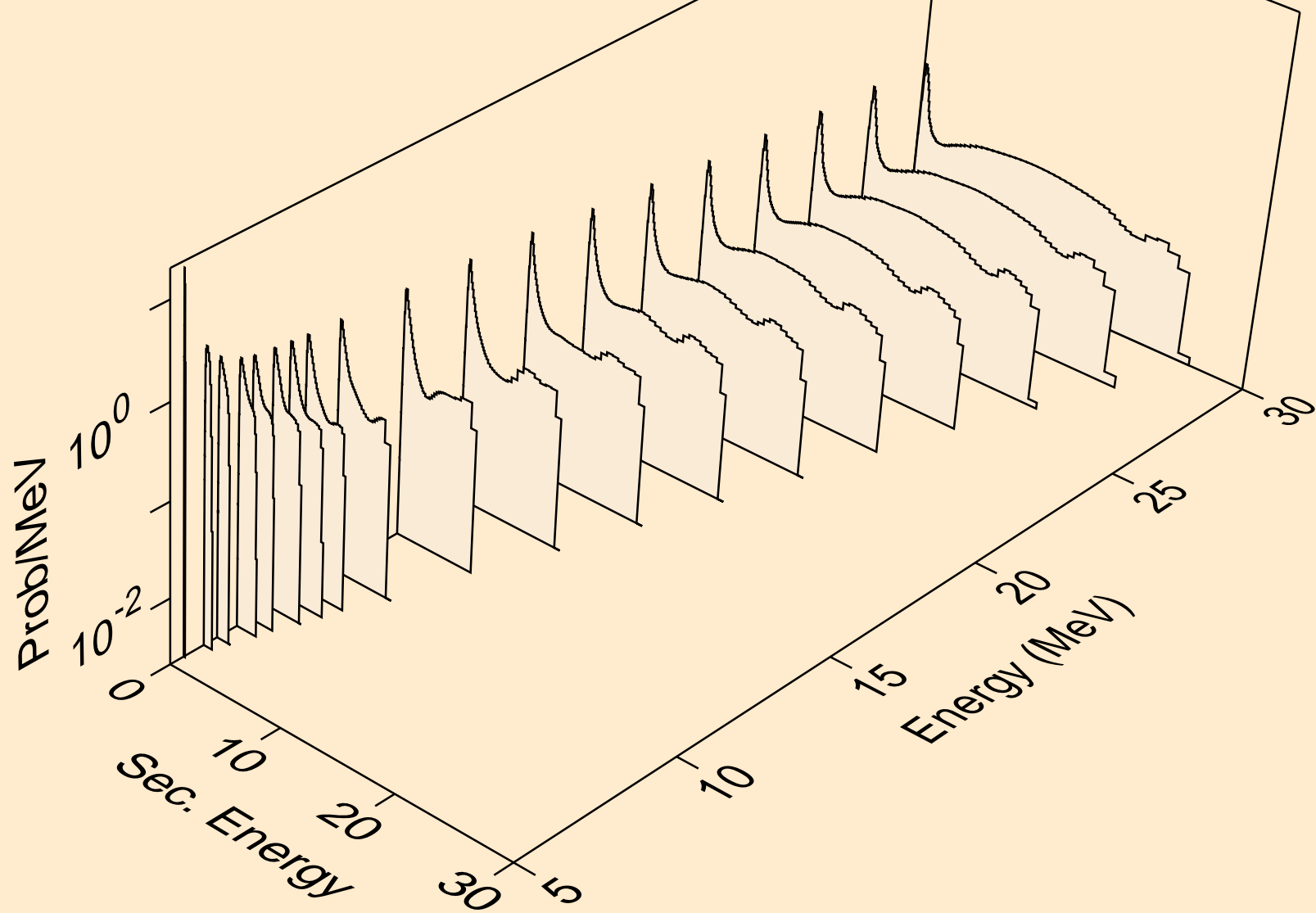
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



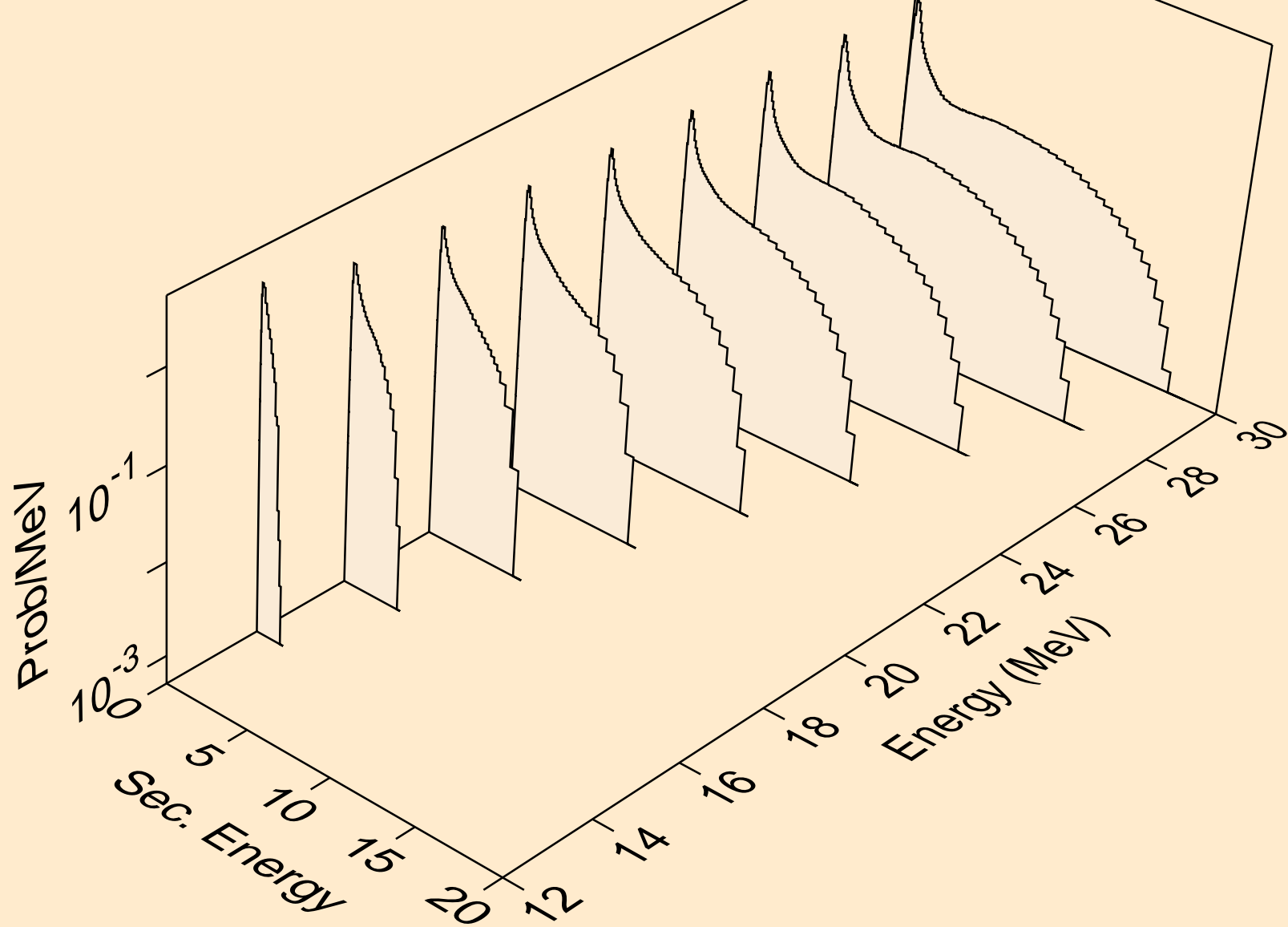
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



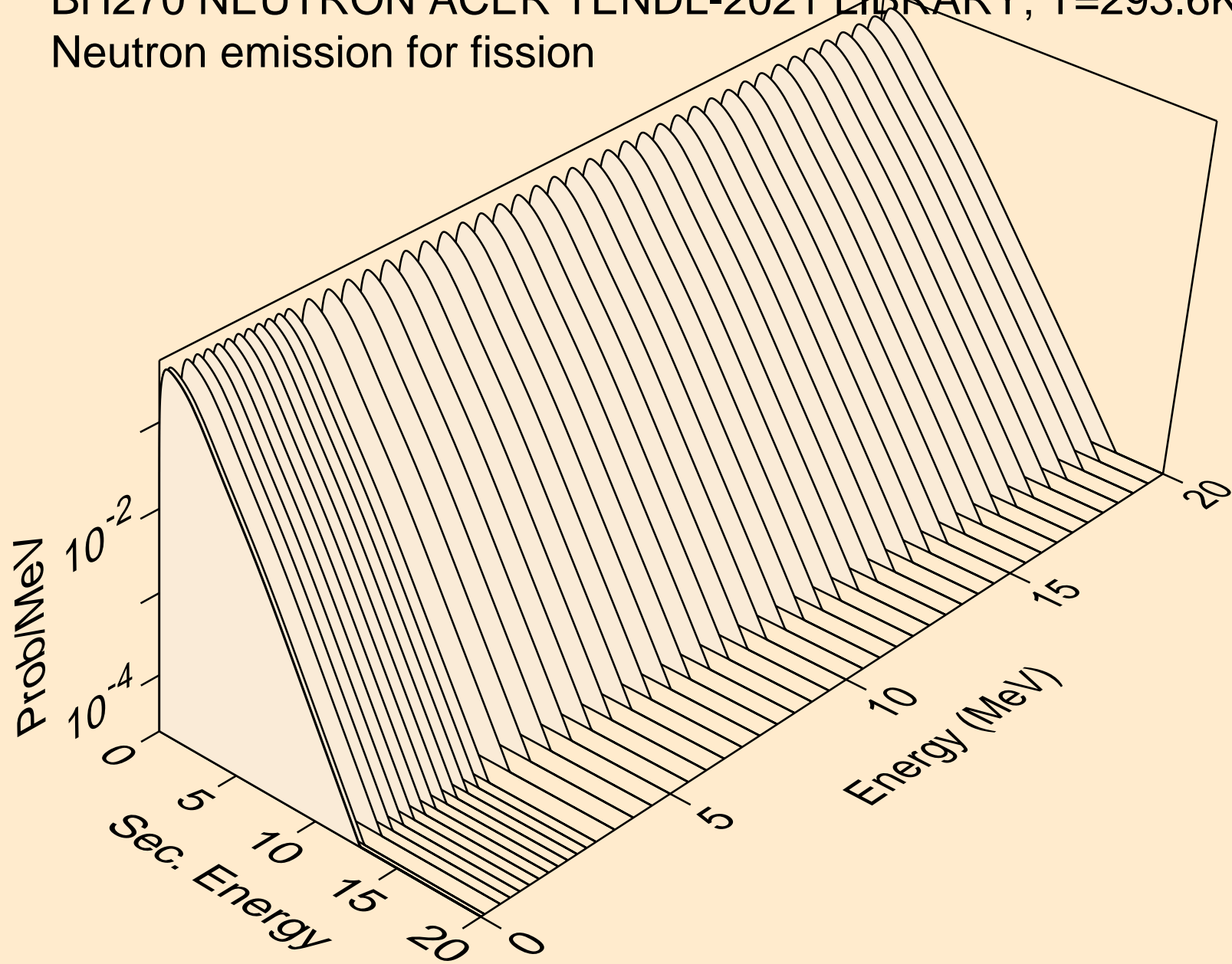
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



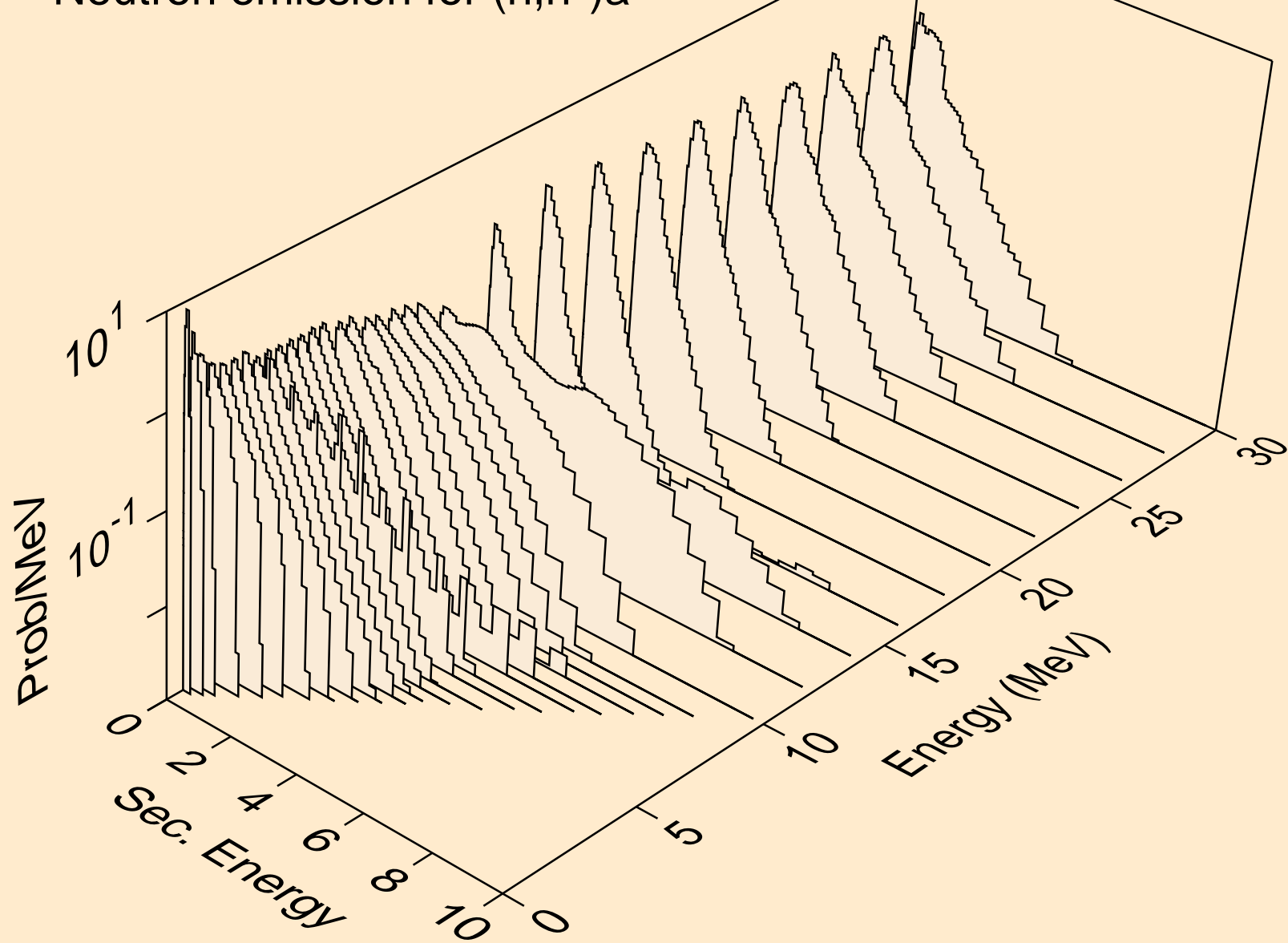
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Neutron emission for (n,3n)



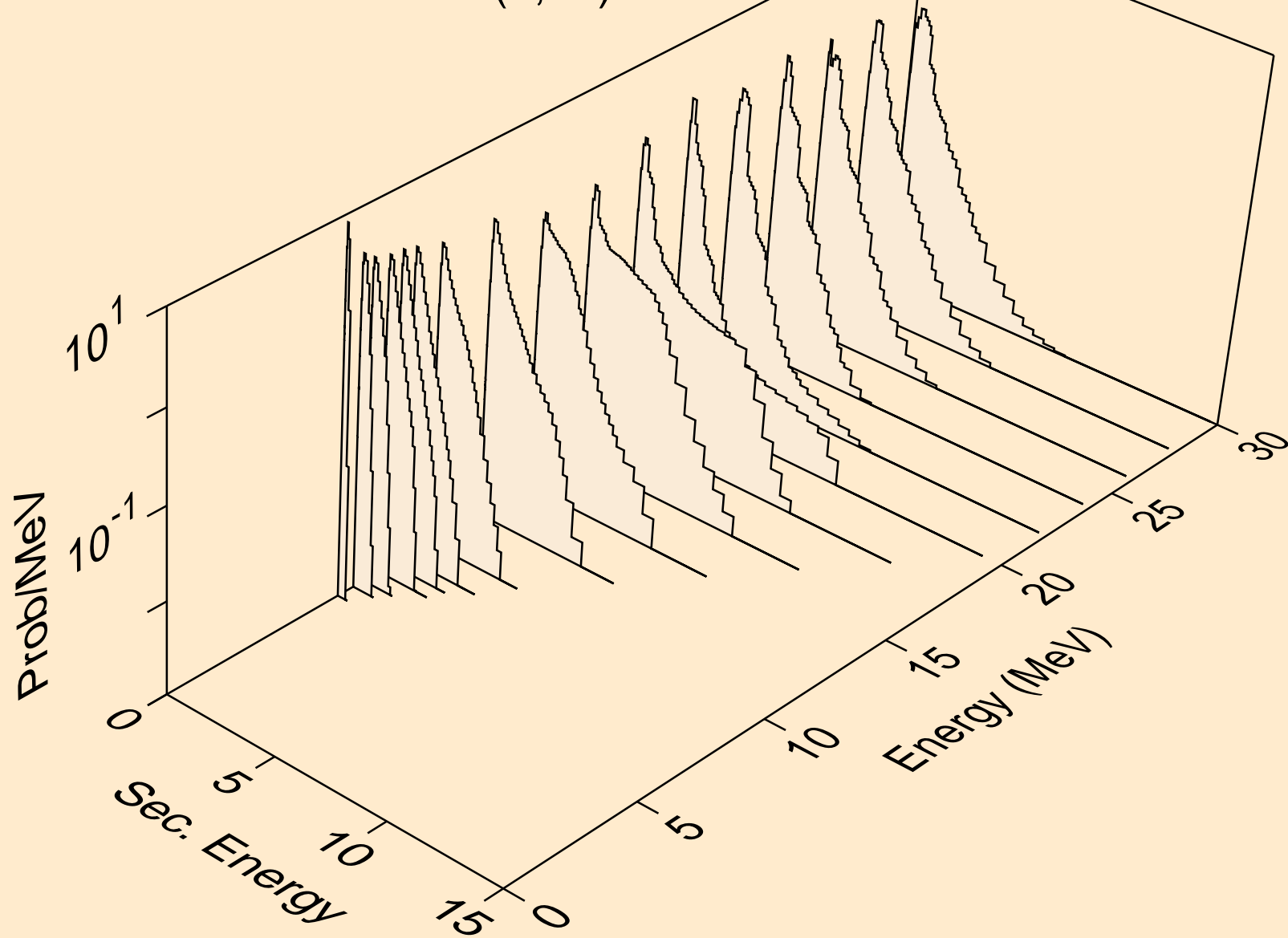
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Neutron emission for fission



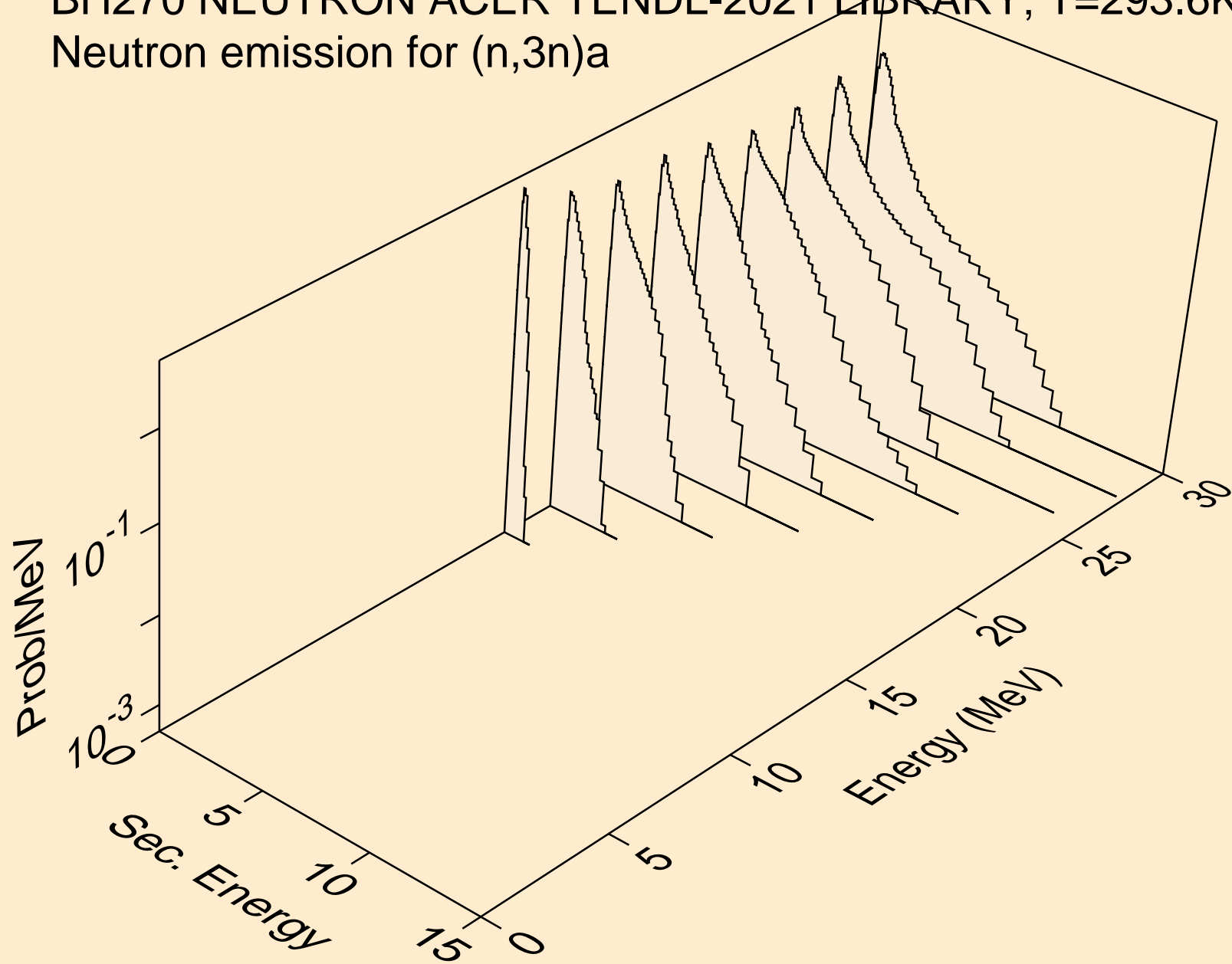
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



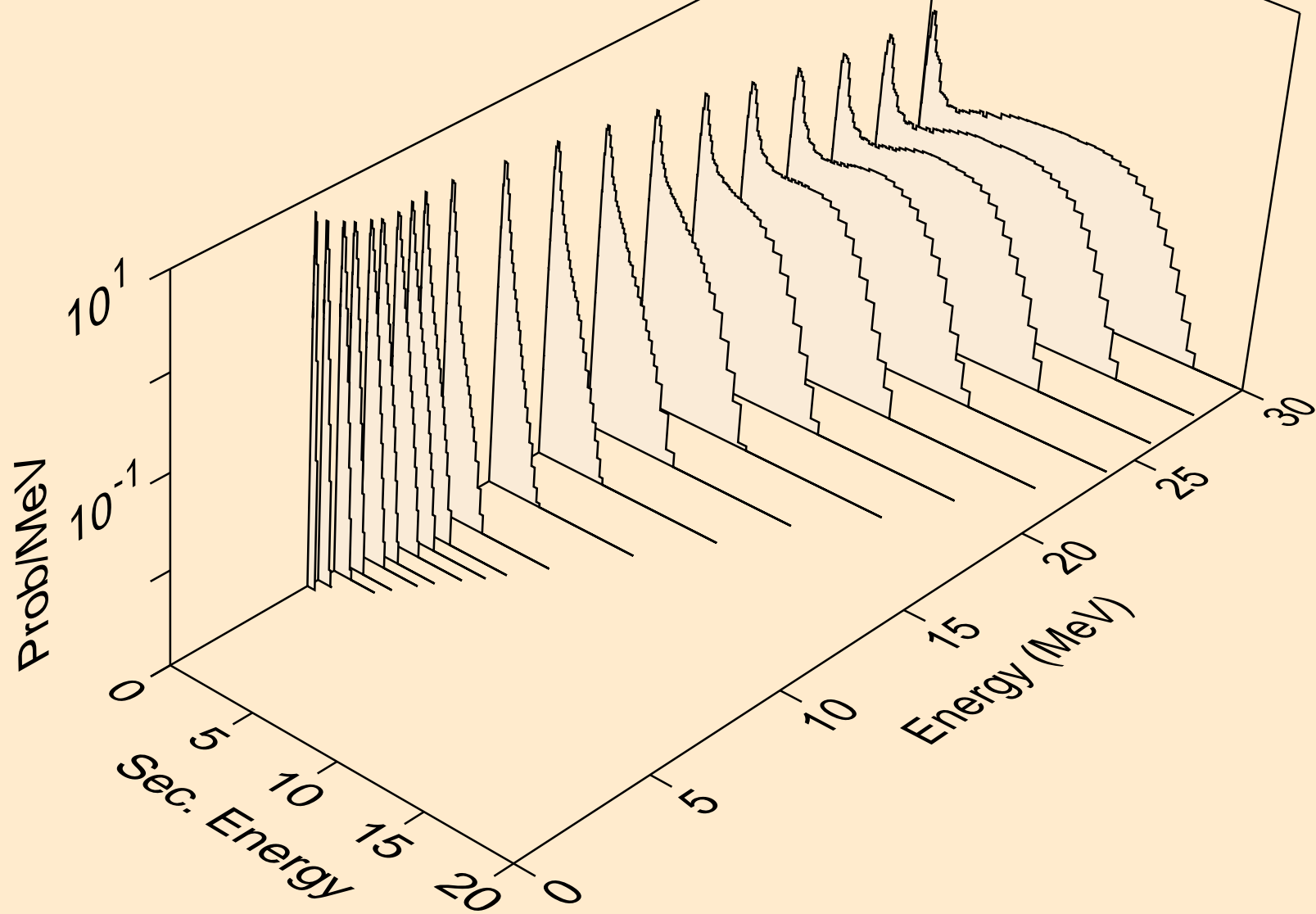
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Neutron emission for (n,2n)a



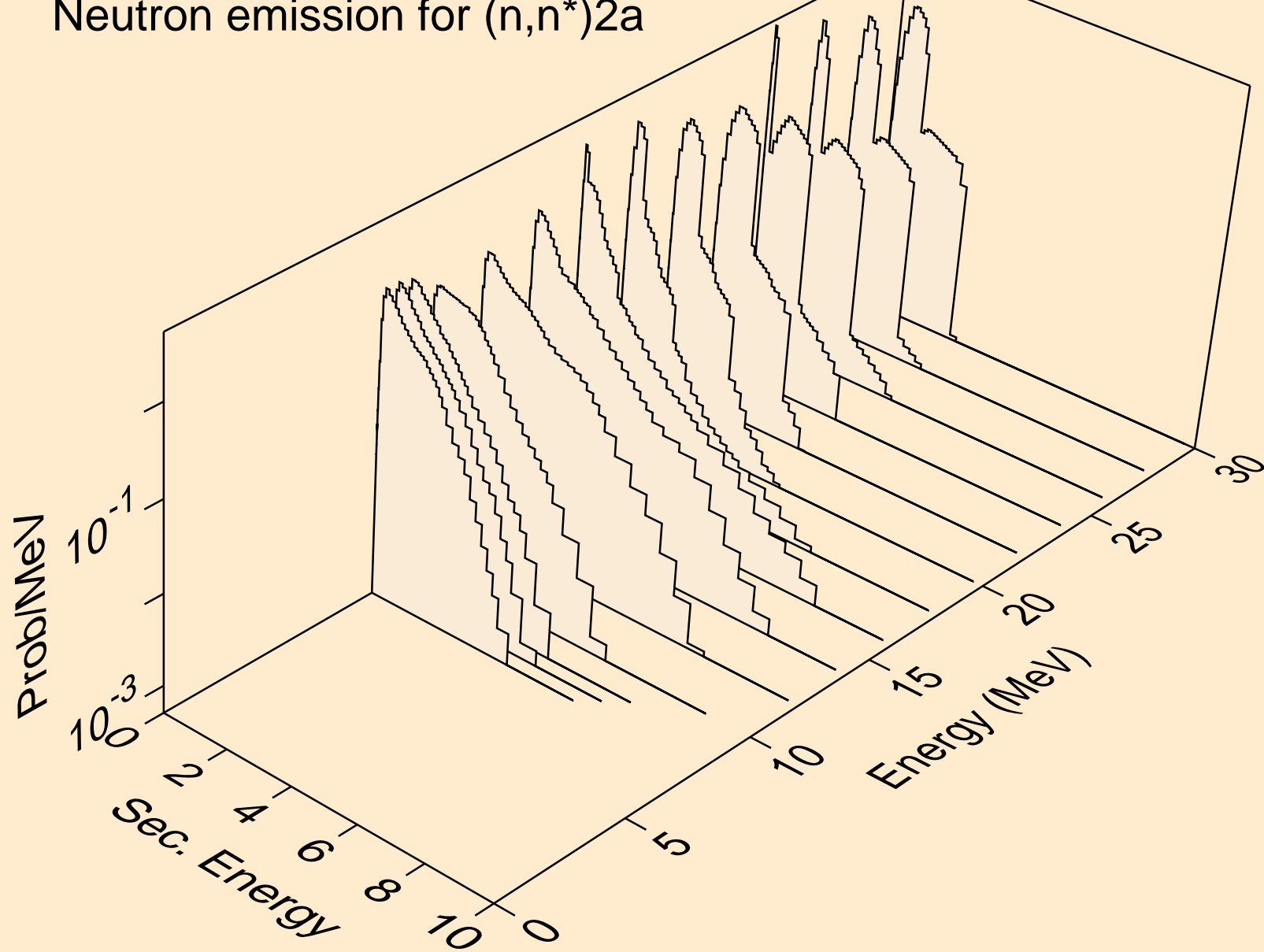
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Neutron emission for (n,3n)a



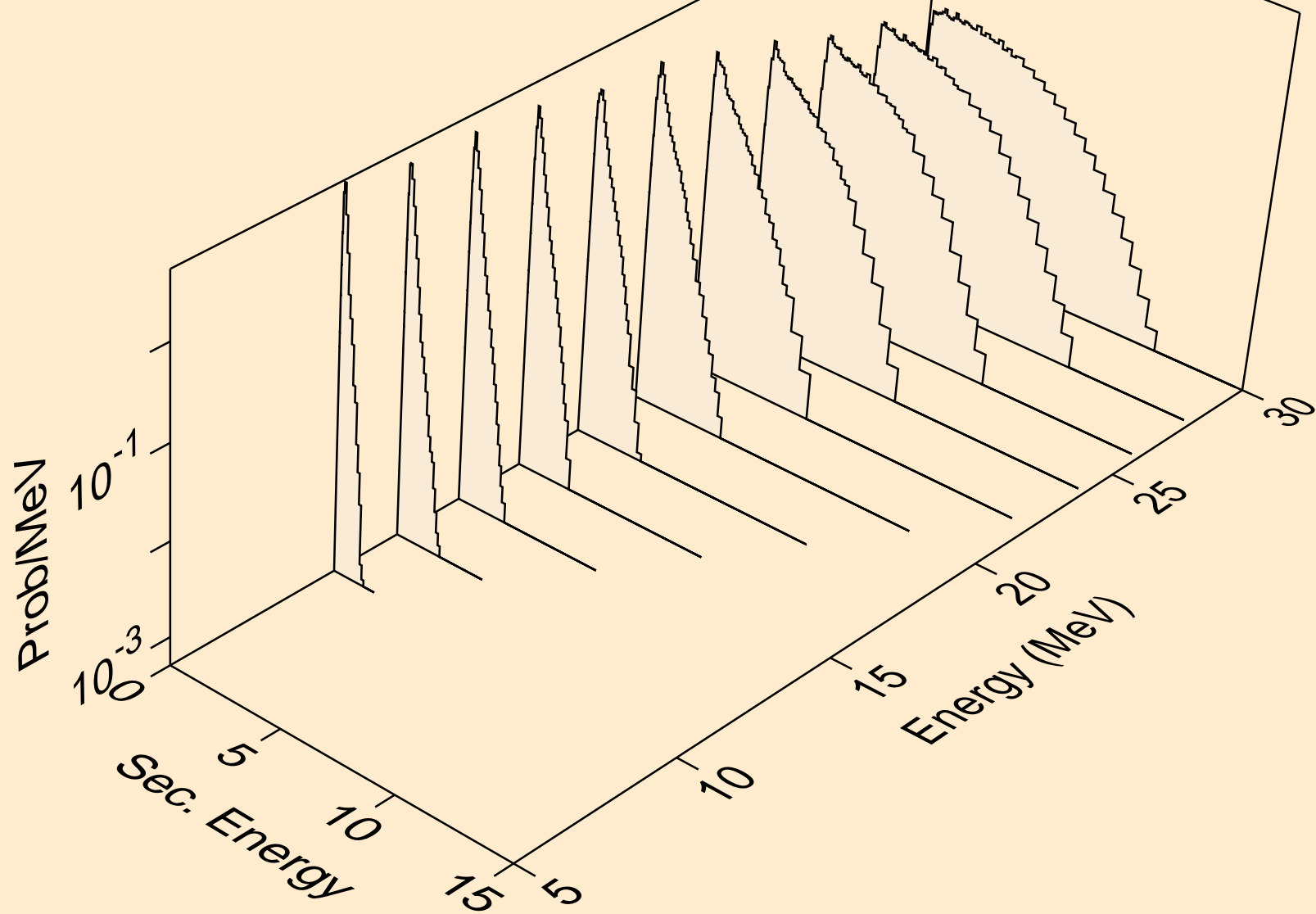
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Neutron emission for (n,n*)p



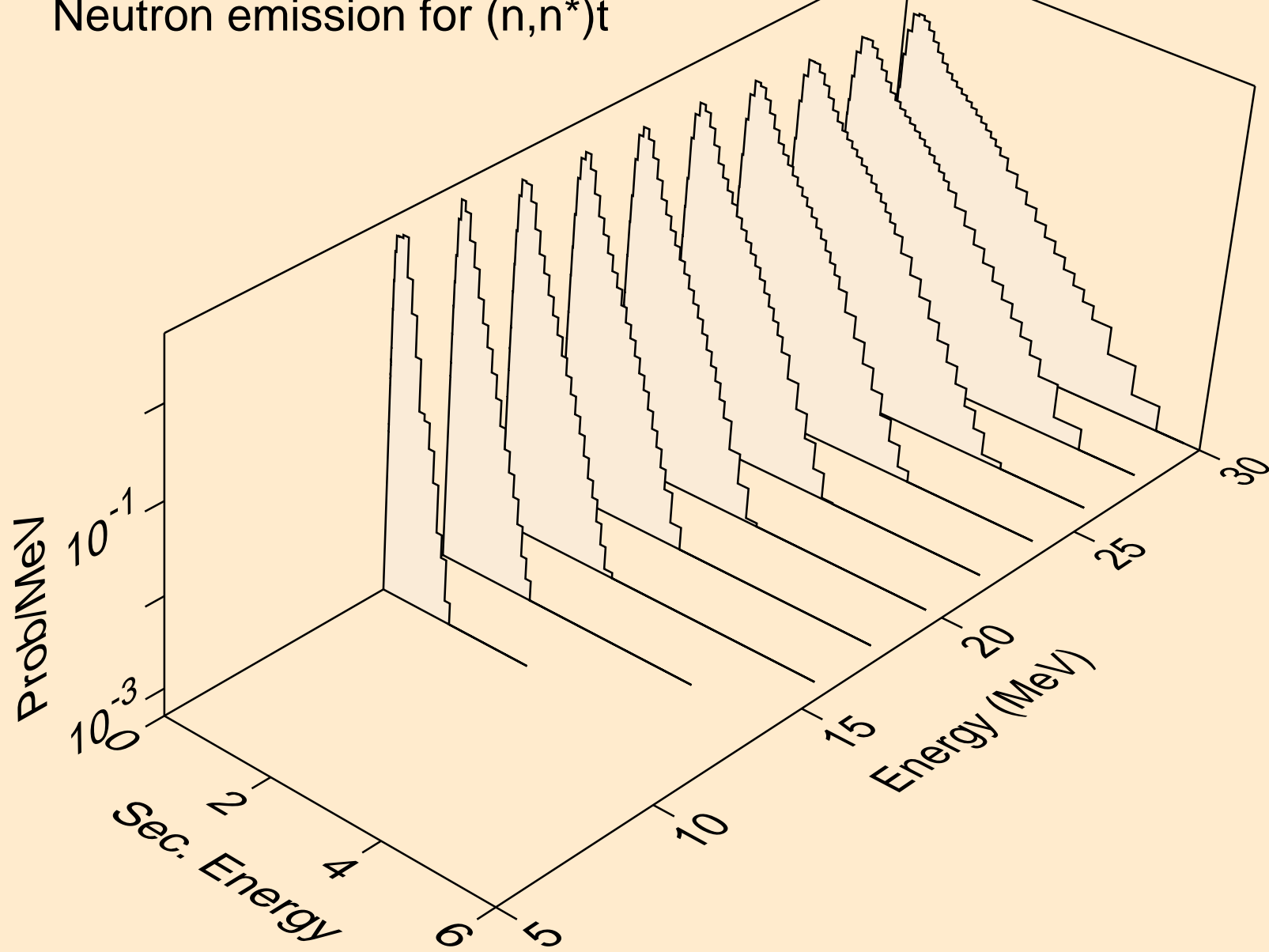
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Neutron emission for (n,n*)2a



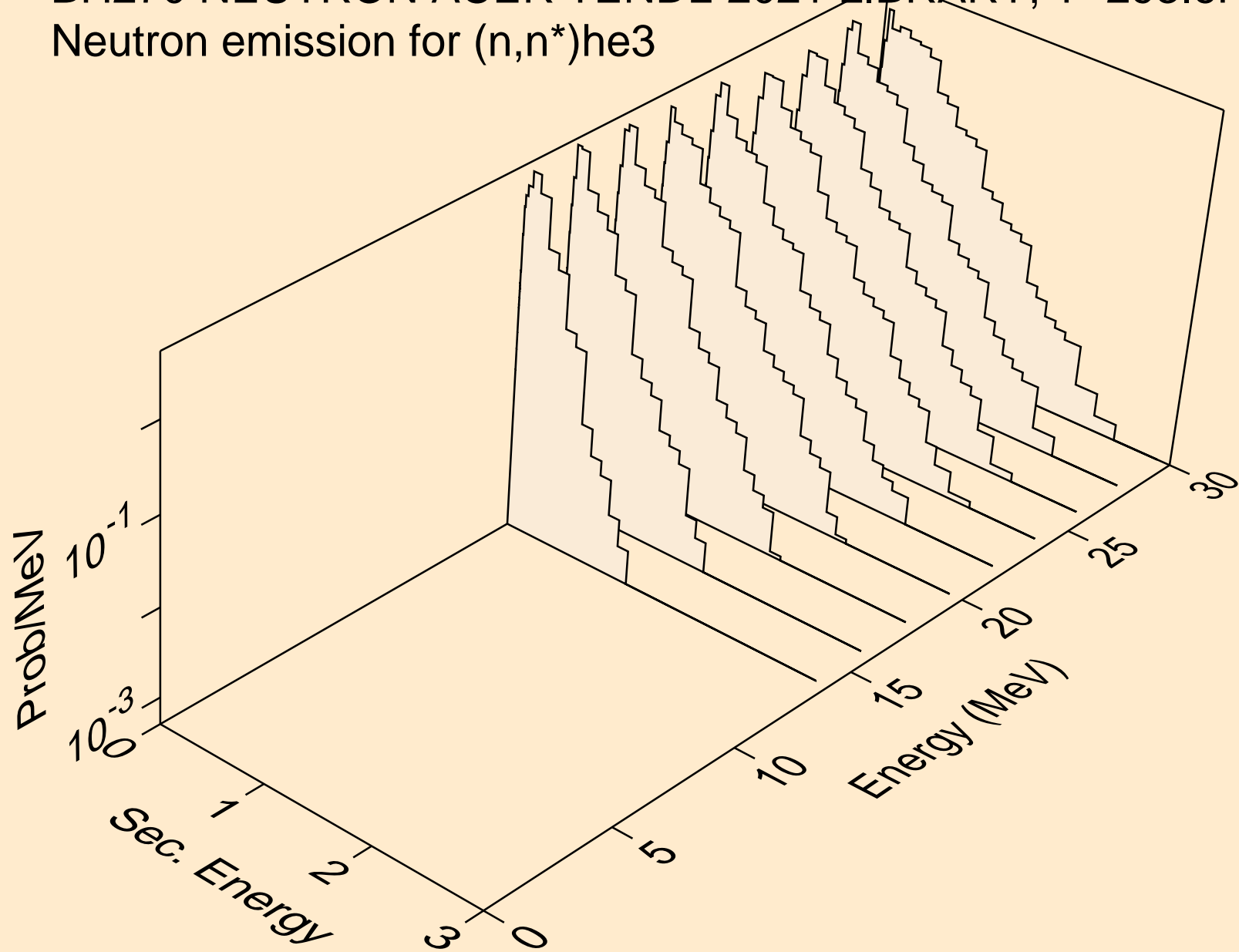
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Neutron emission for (n,n*)d



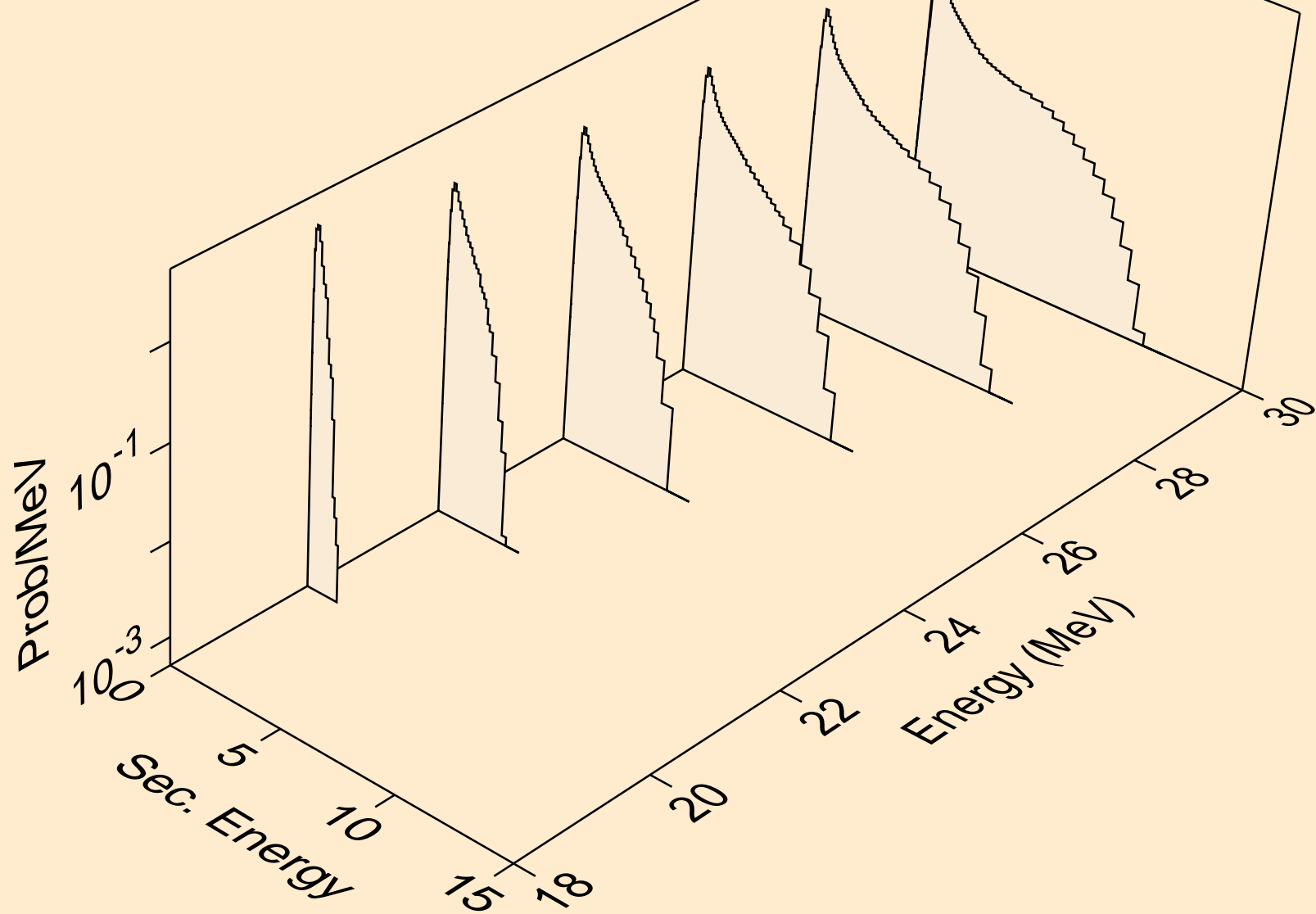
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



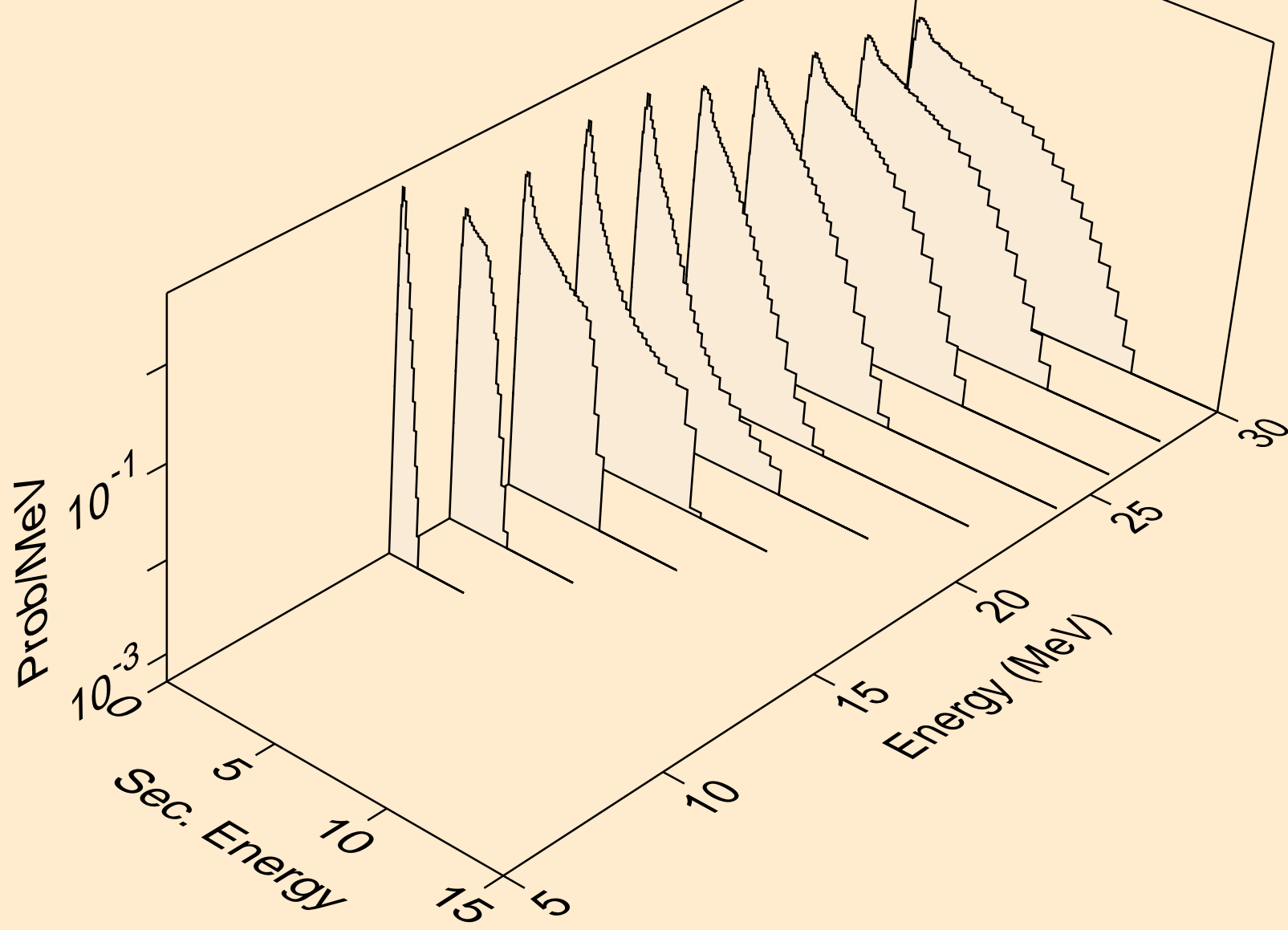
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



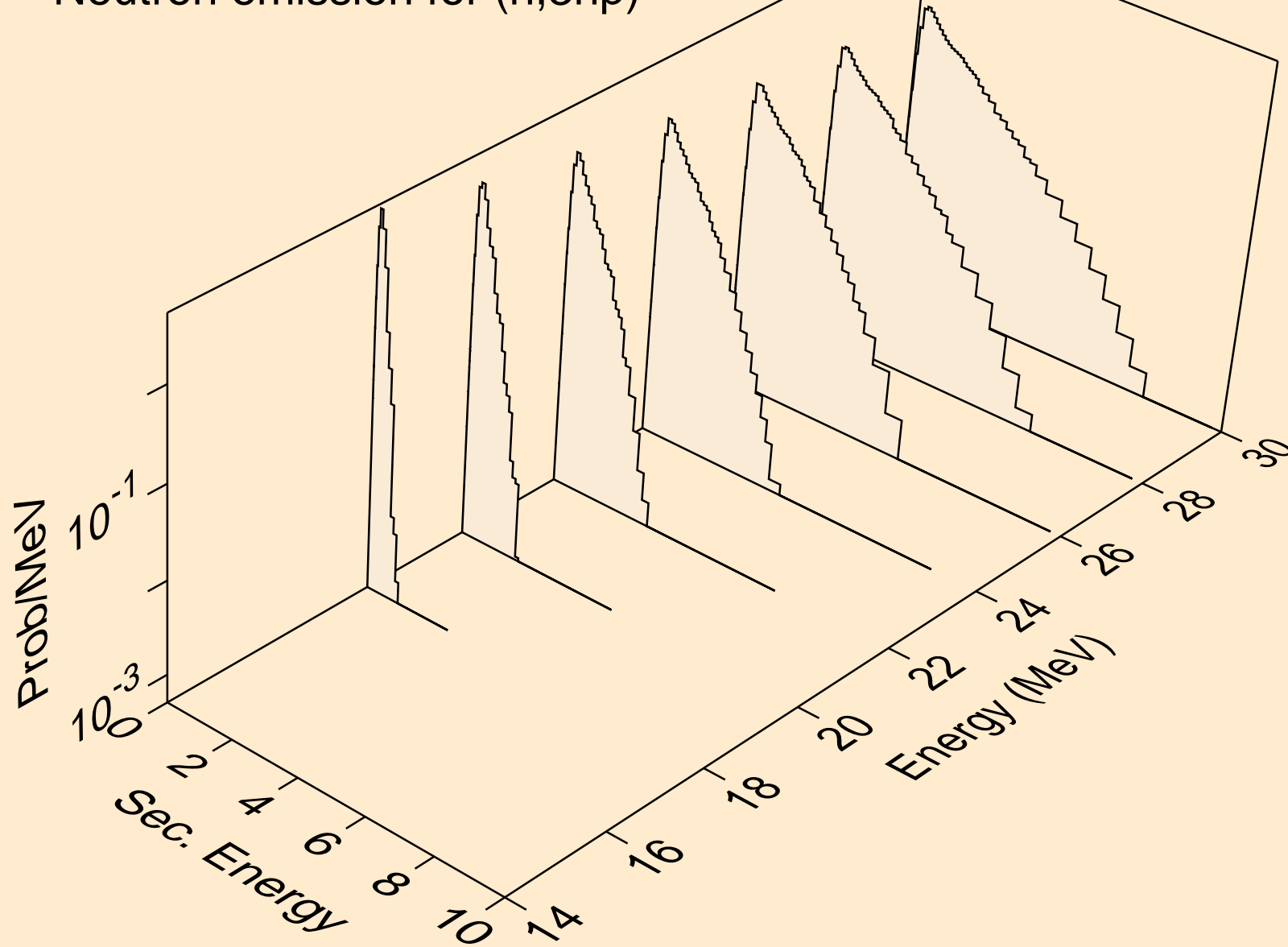
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Neutron emission for (n,4n)



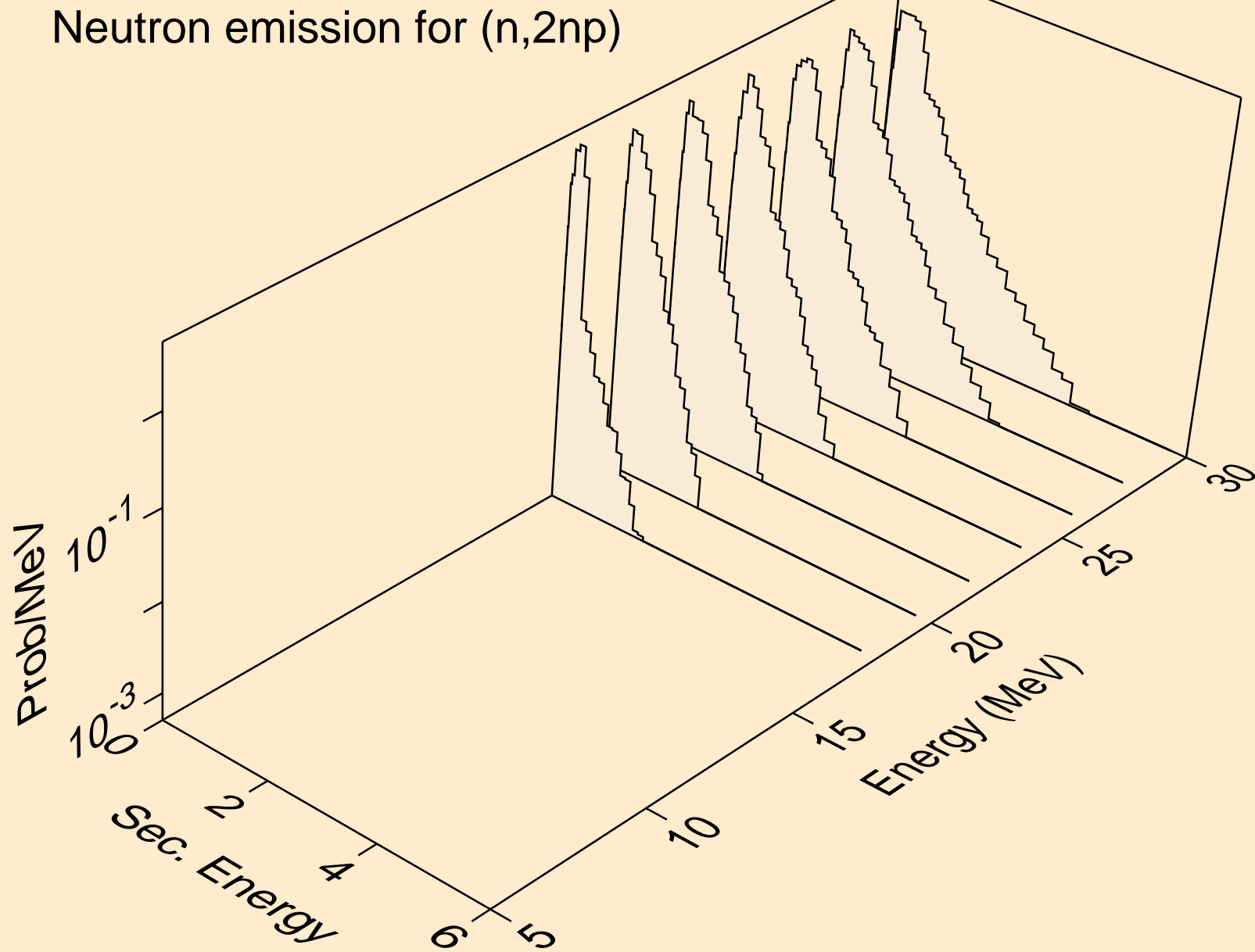
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



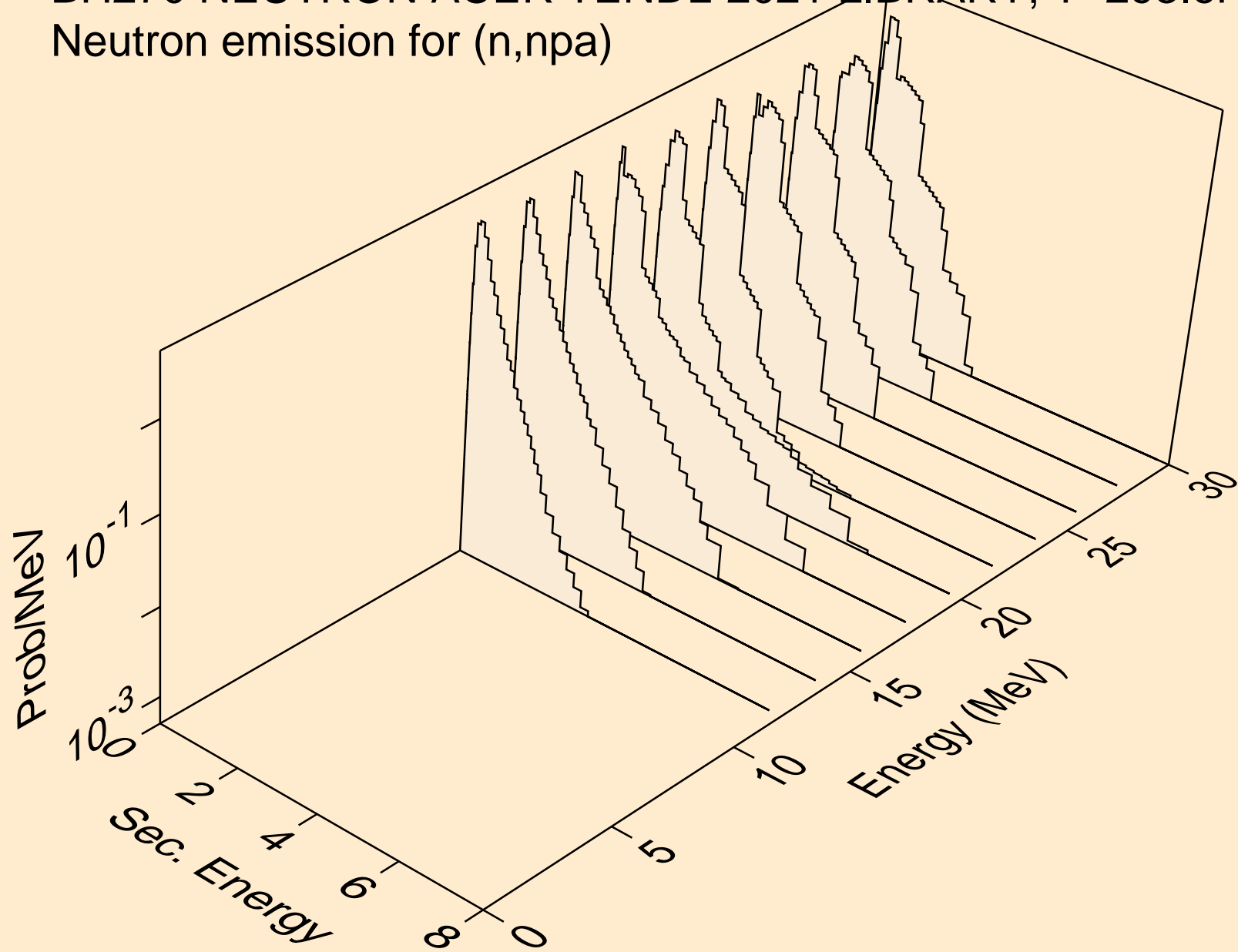
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Neutron emission for (n,3np)



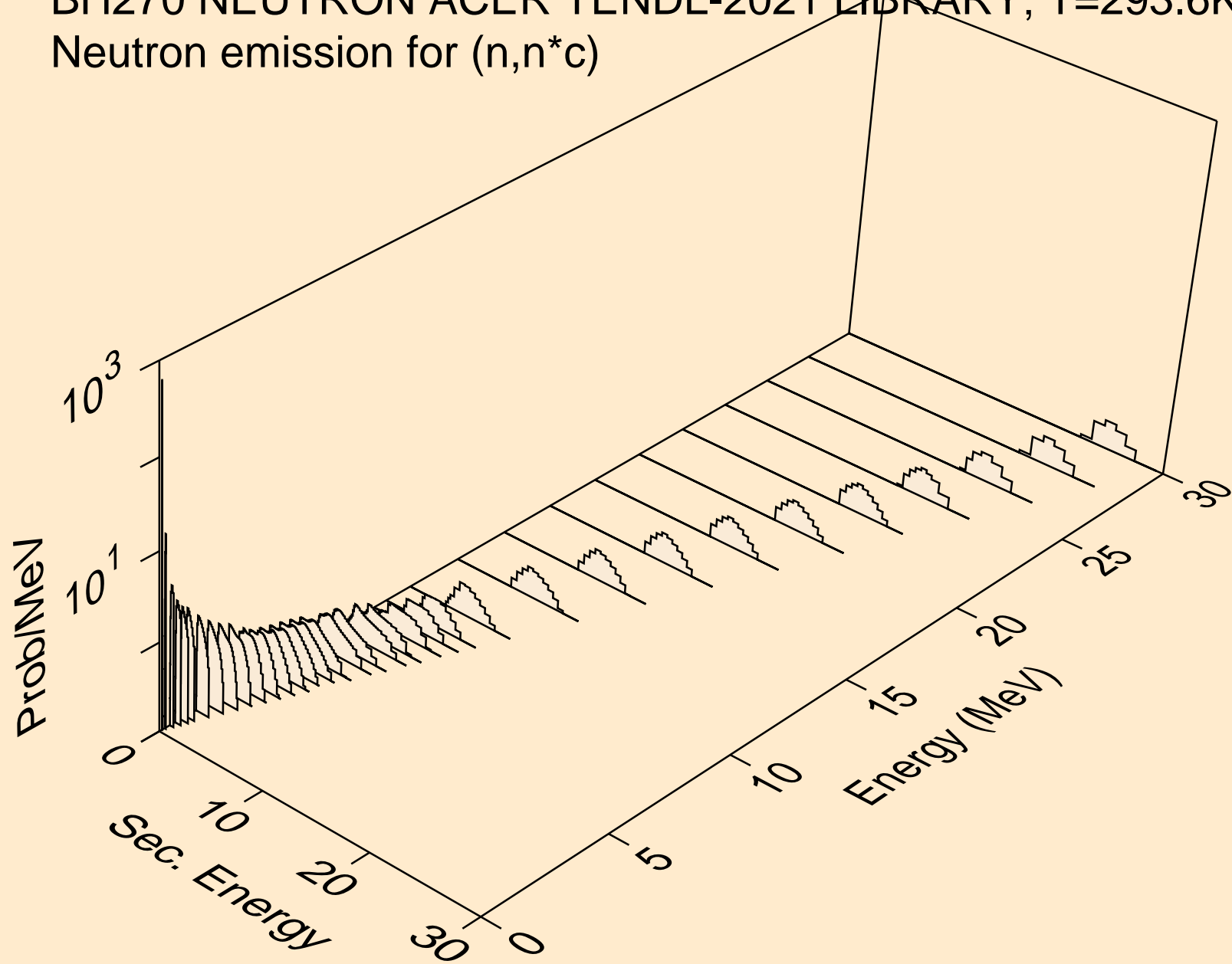
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)

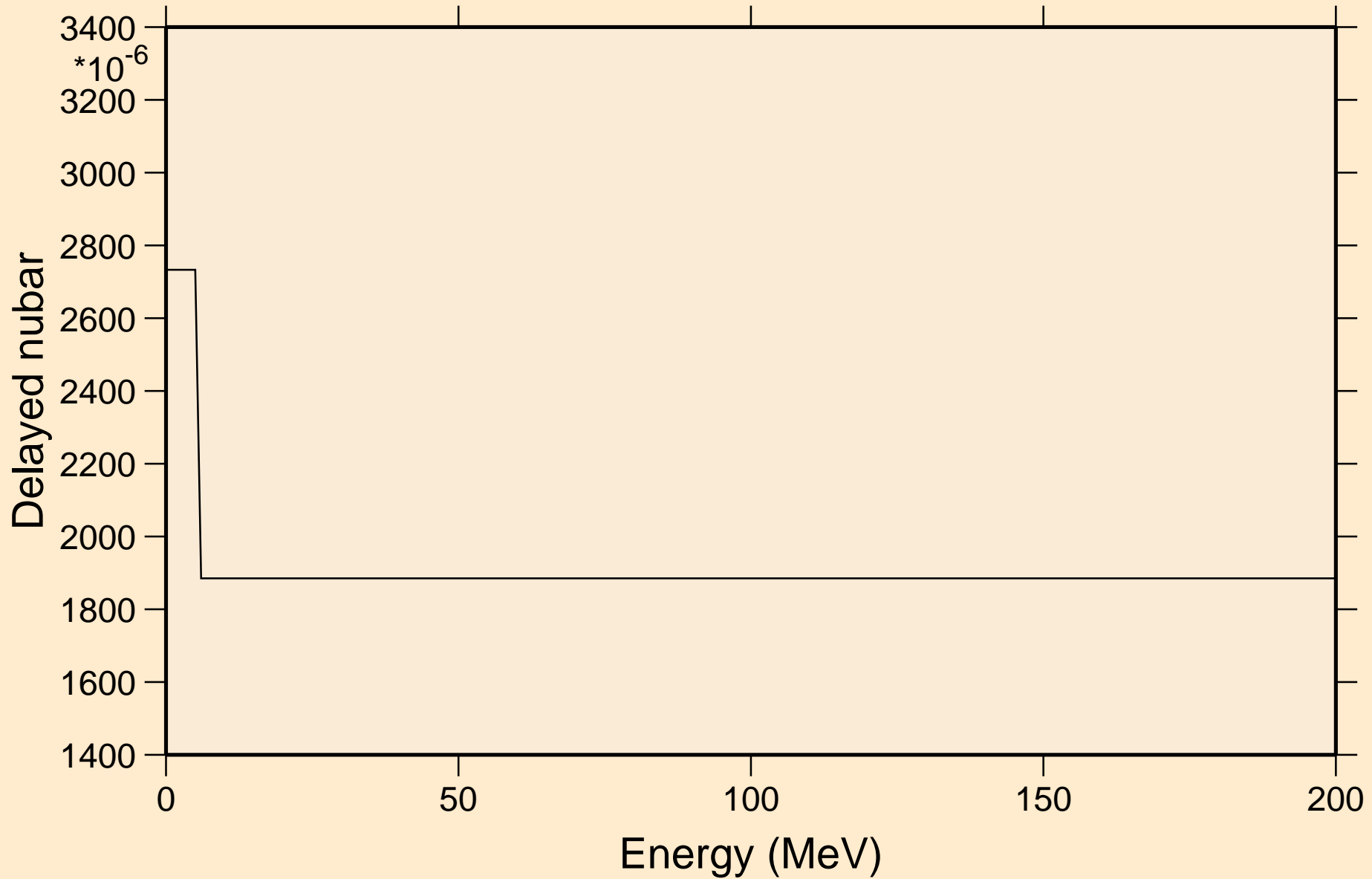


BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



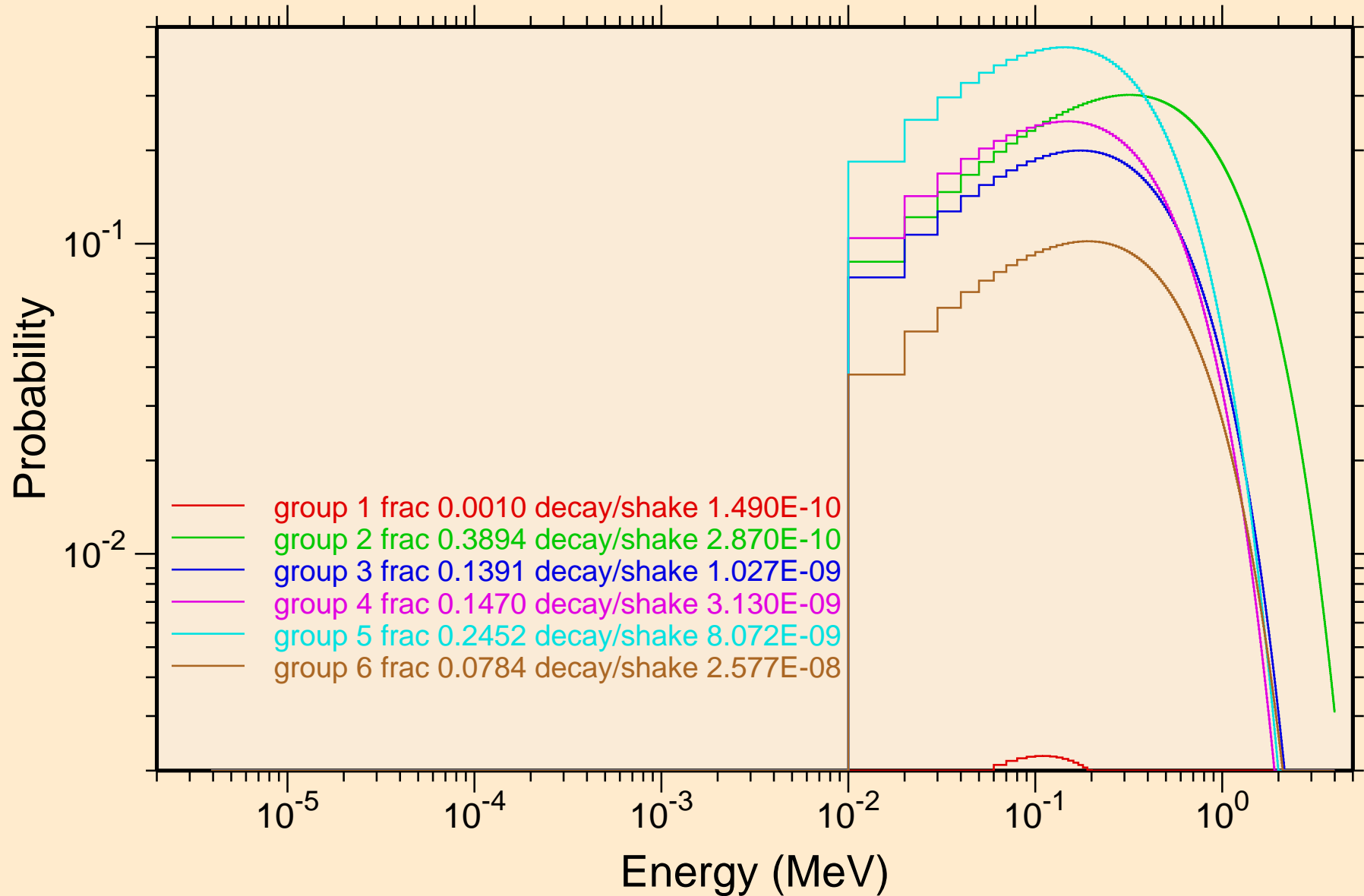
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Delayed nubar

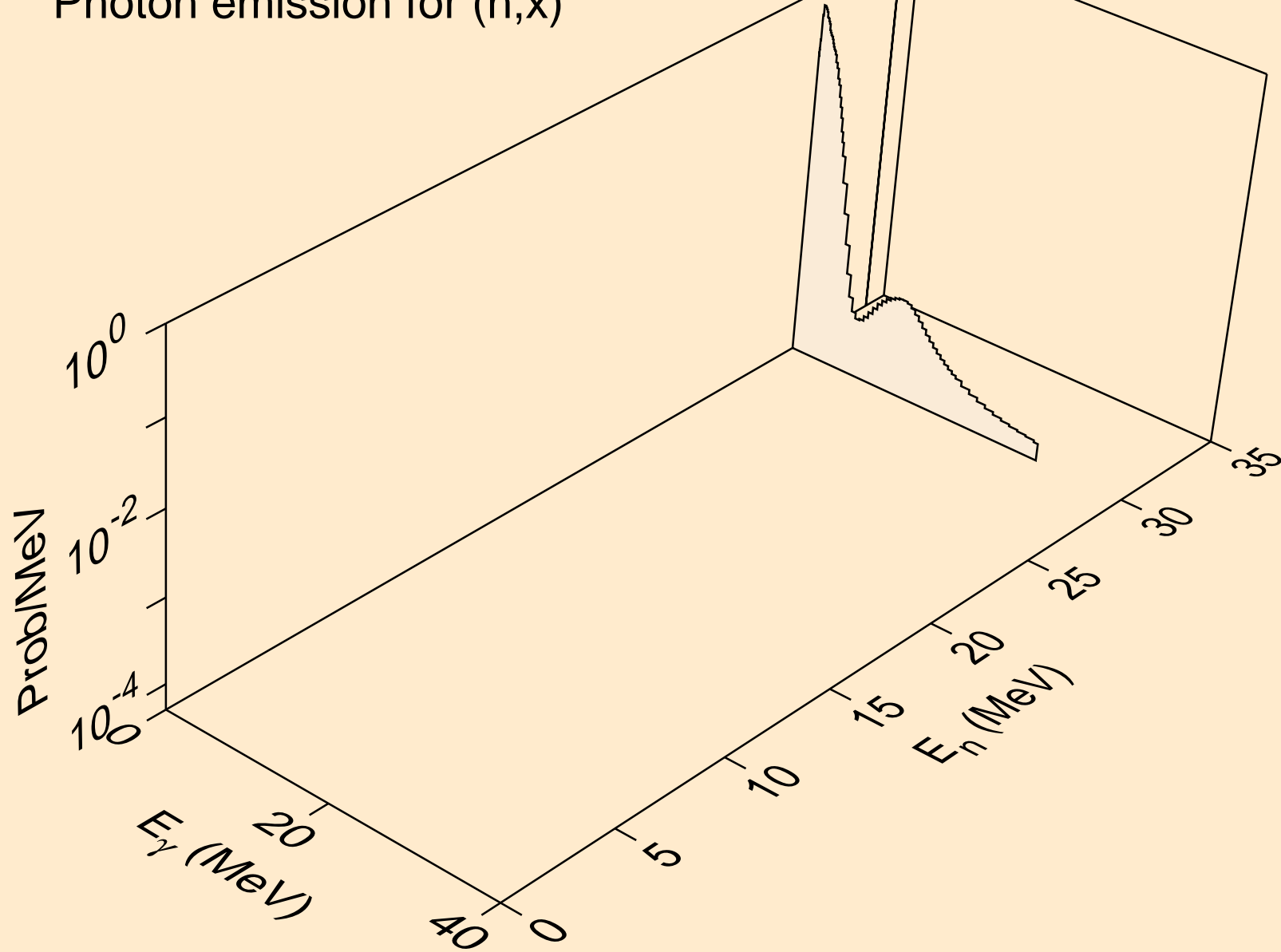


BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

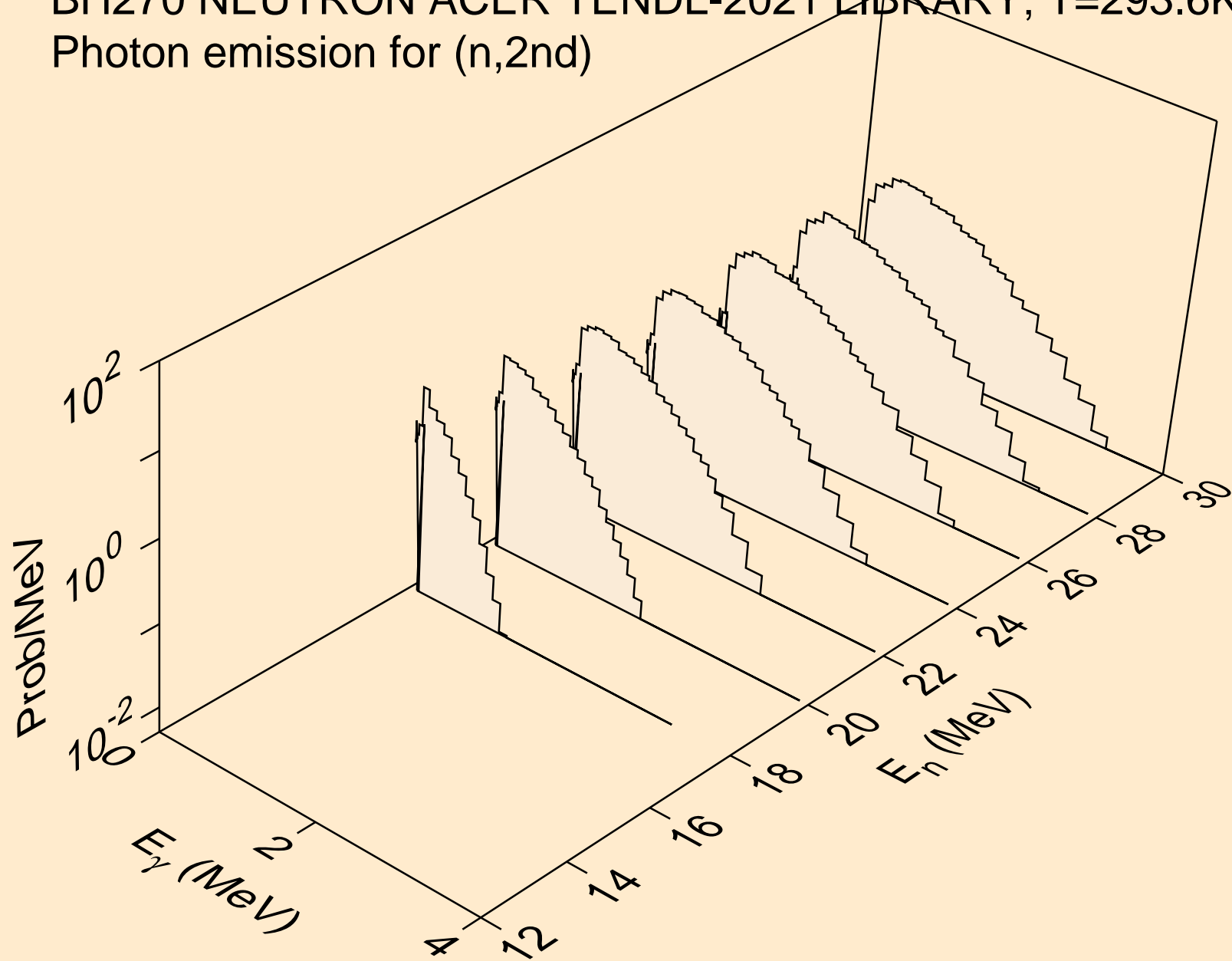
Delayed neutron spectra



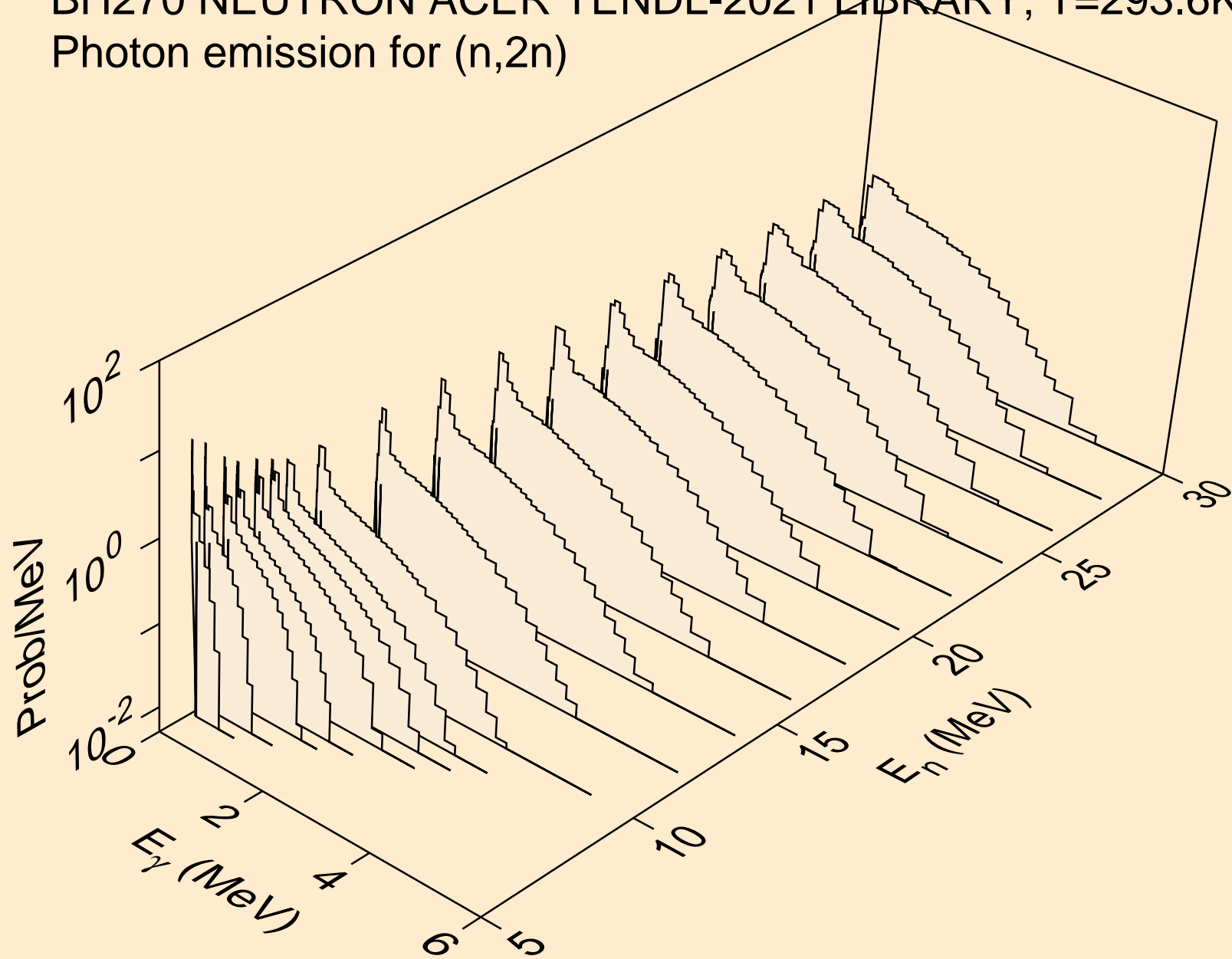
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Photon emission for (n,x)



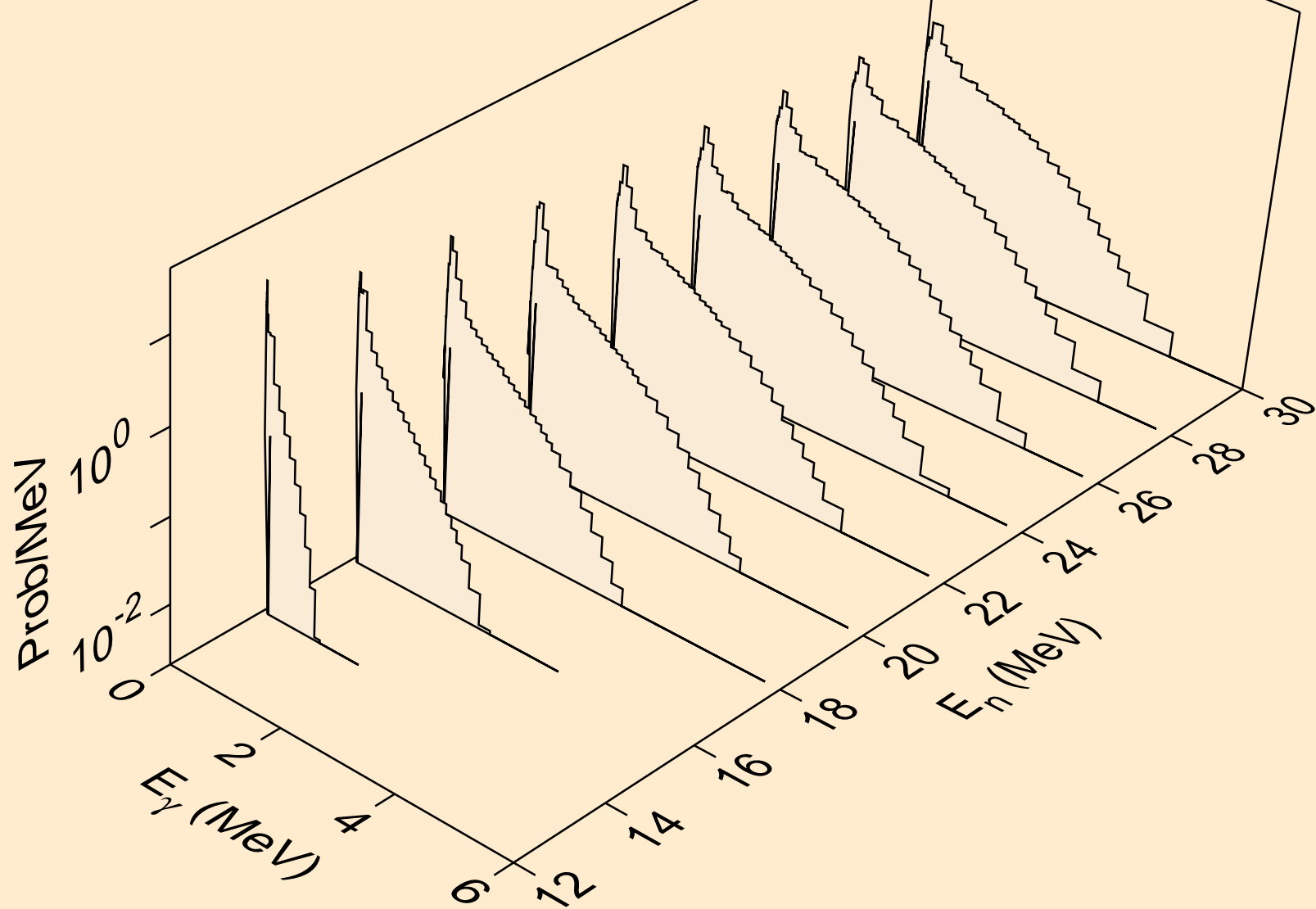
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Photon emission for (n,2nd)



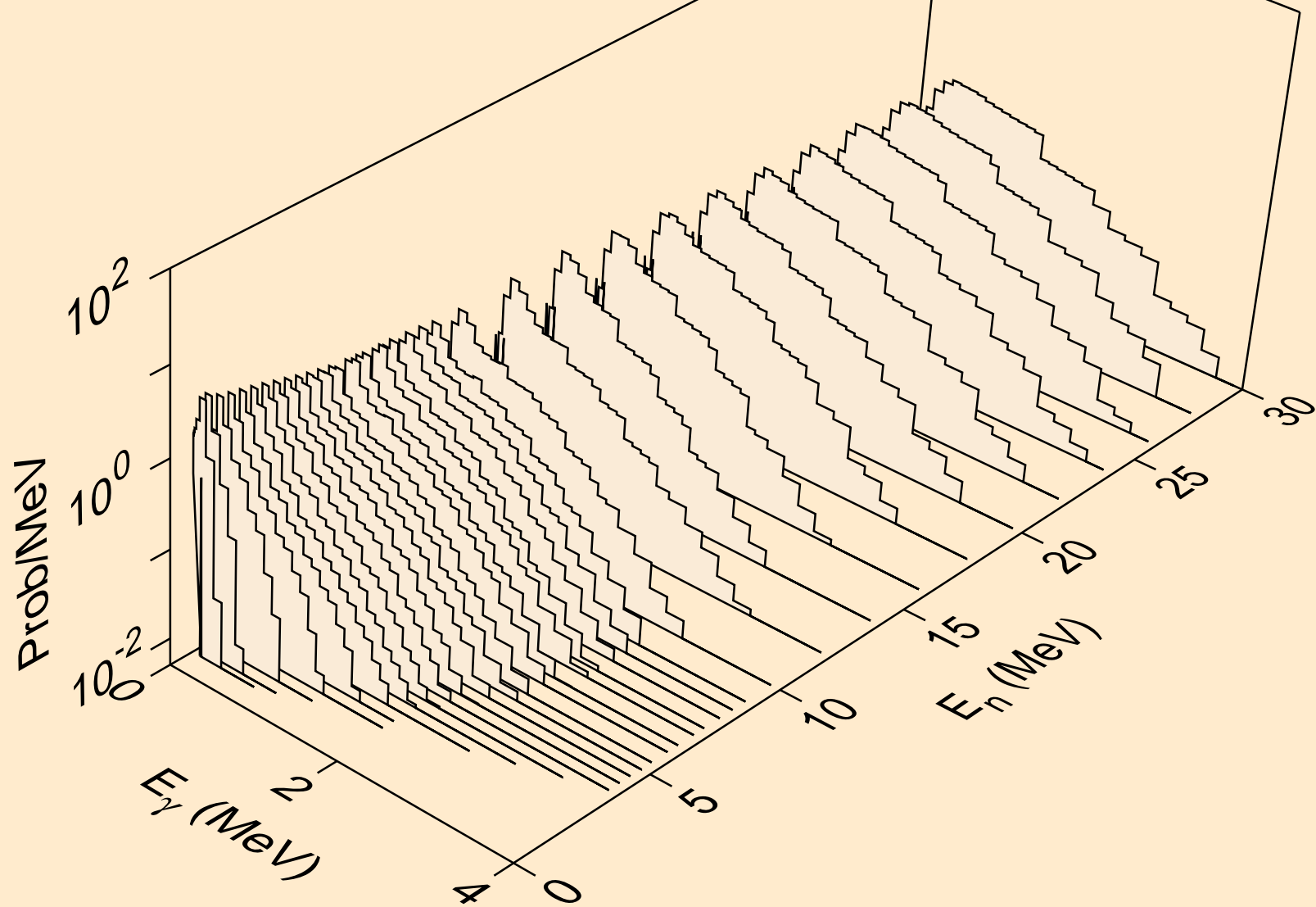
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Photon emission for (n,2n)



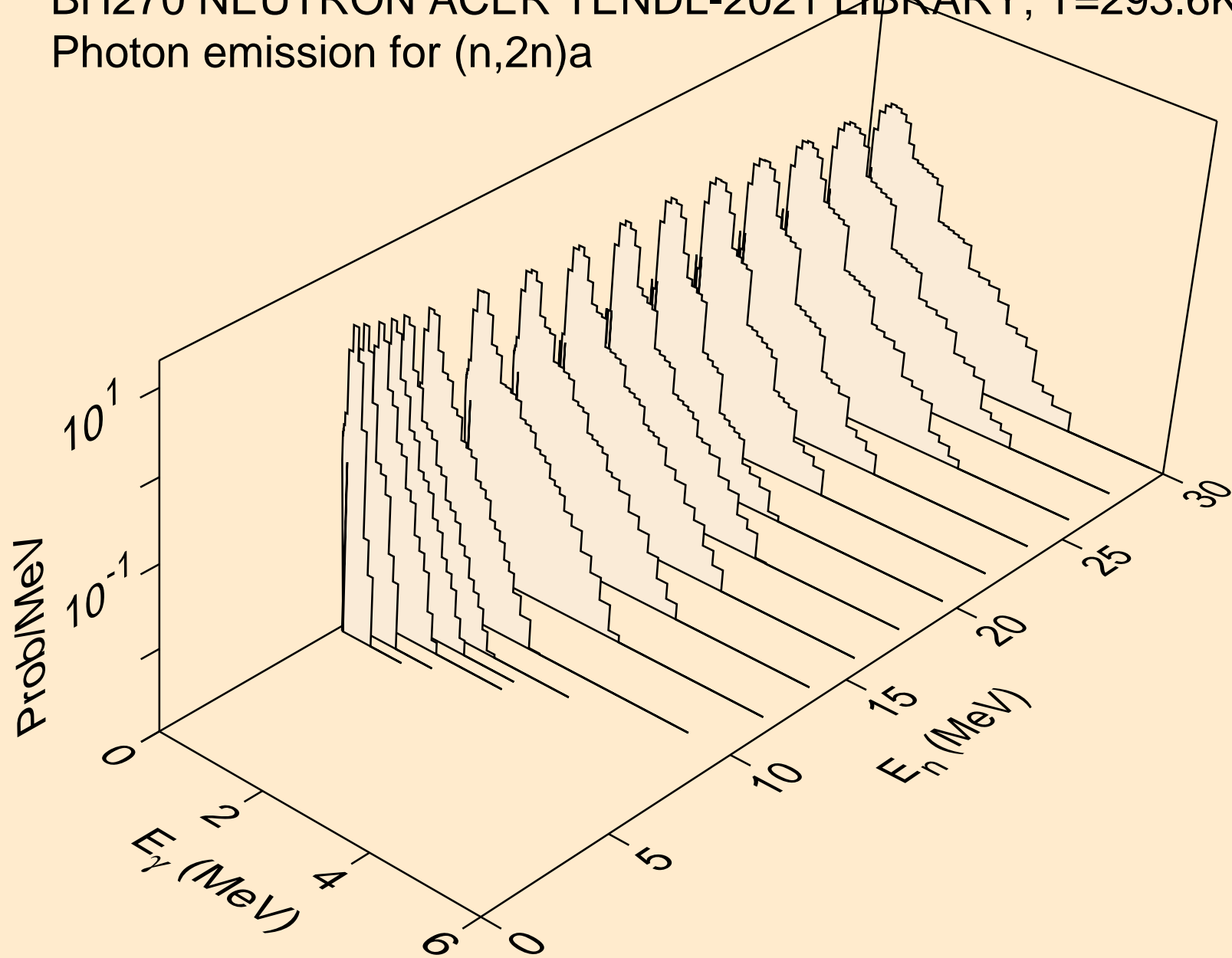
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Photon emission for (n,3n)



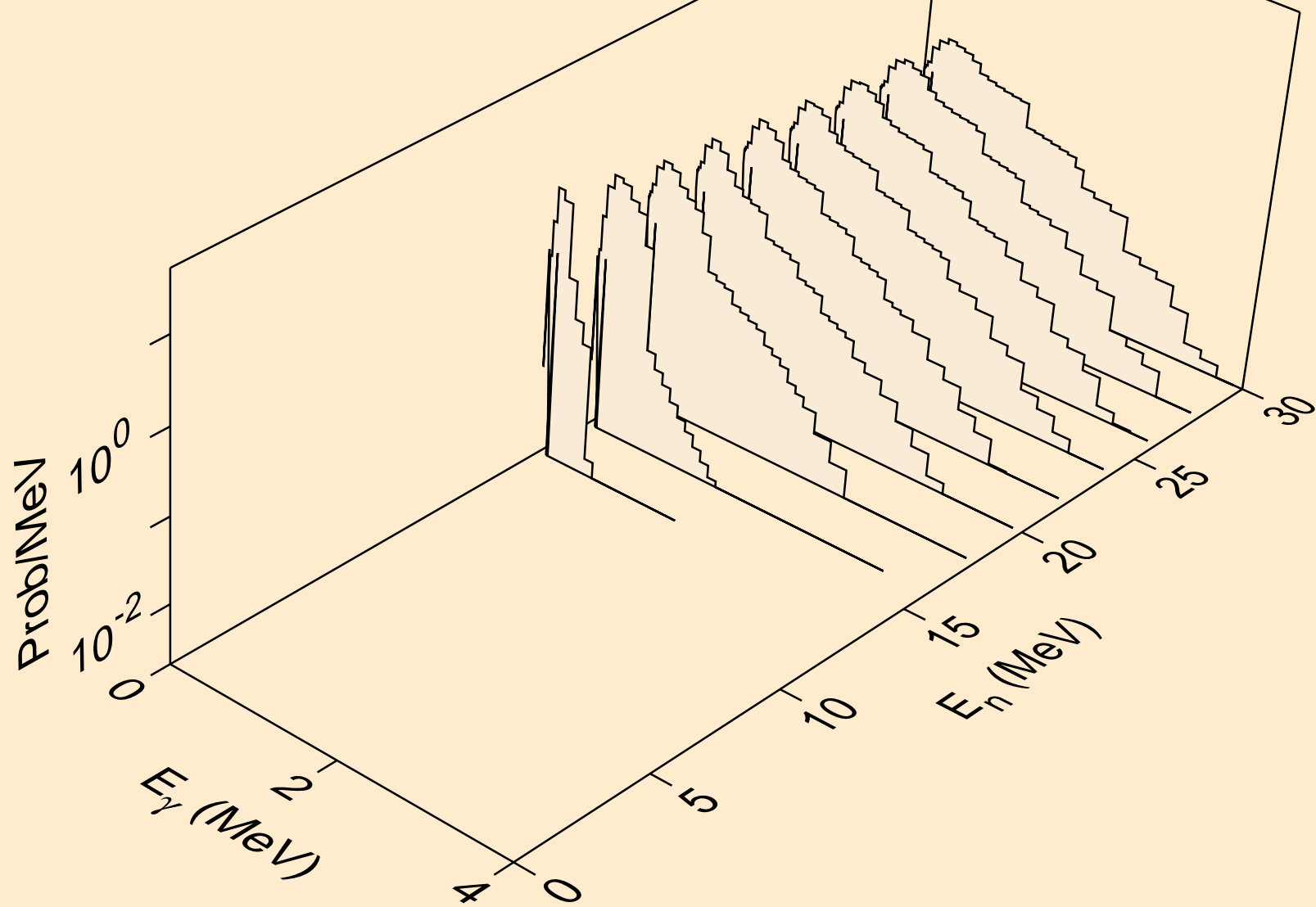
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Photon emission for (n,n*)a



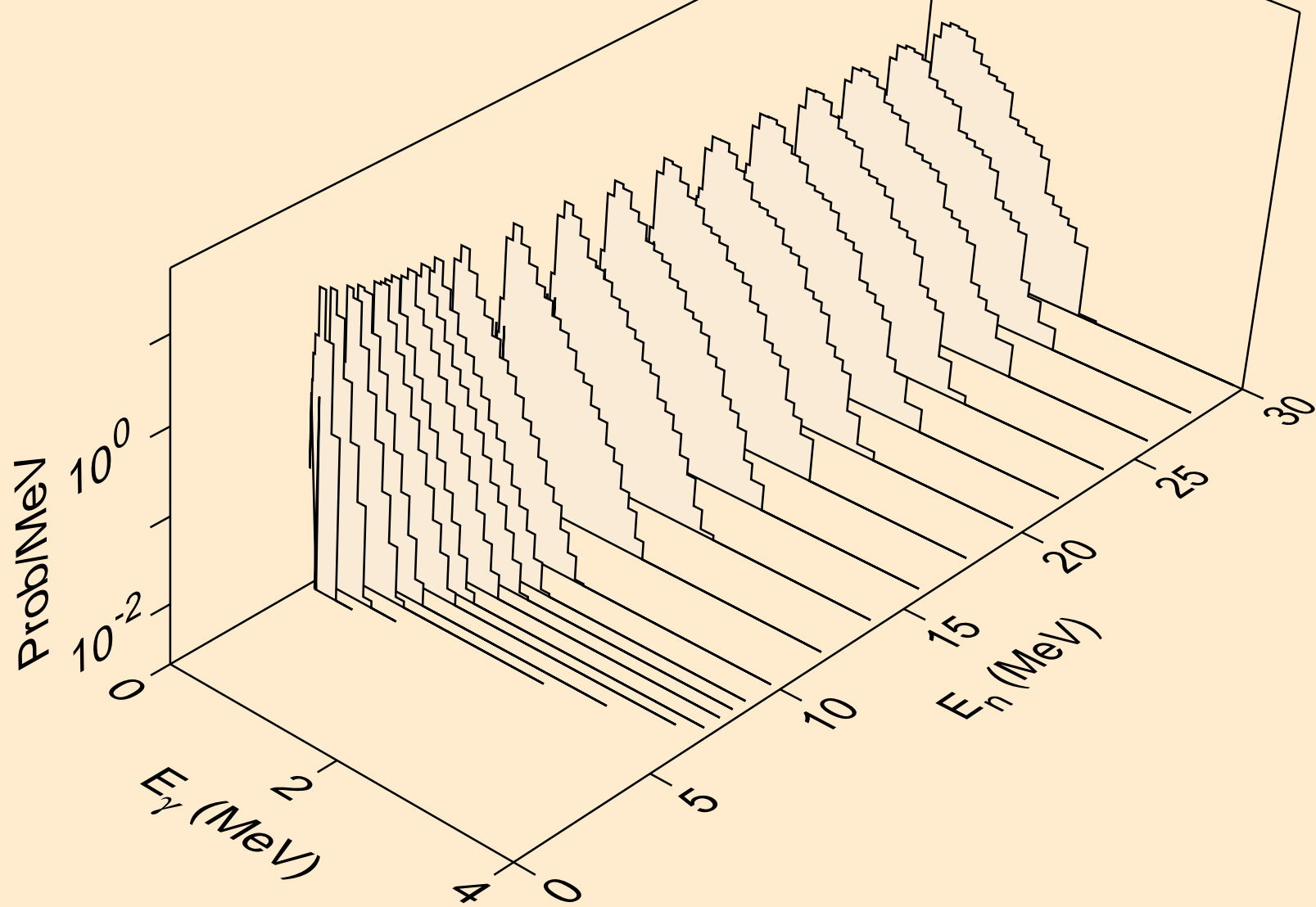
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Photon emission for (n,2n)a



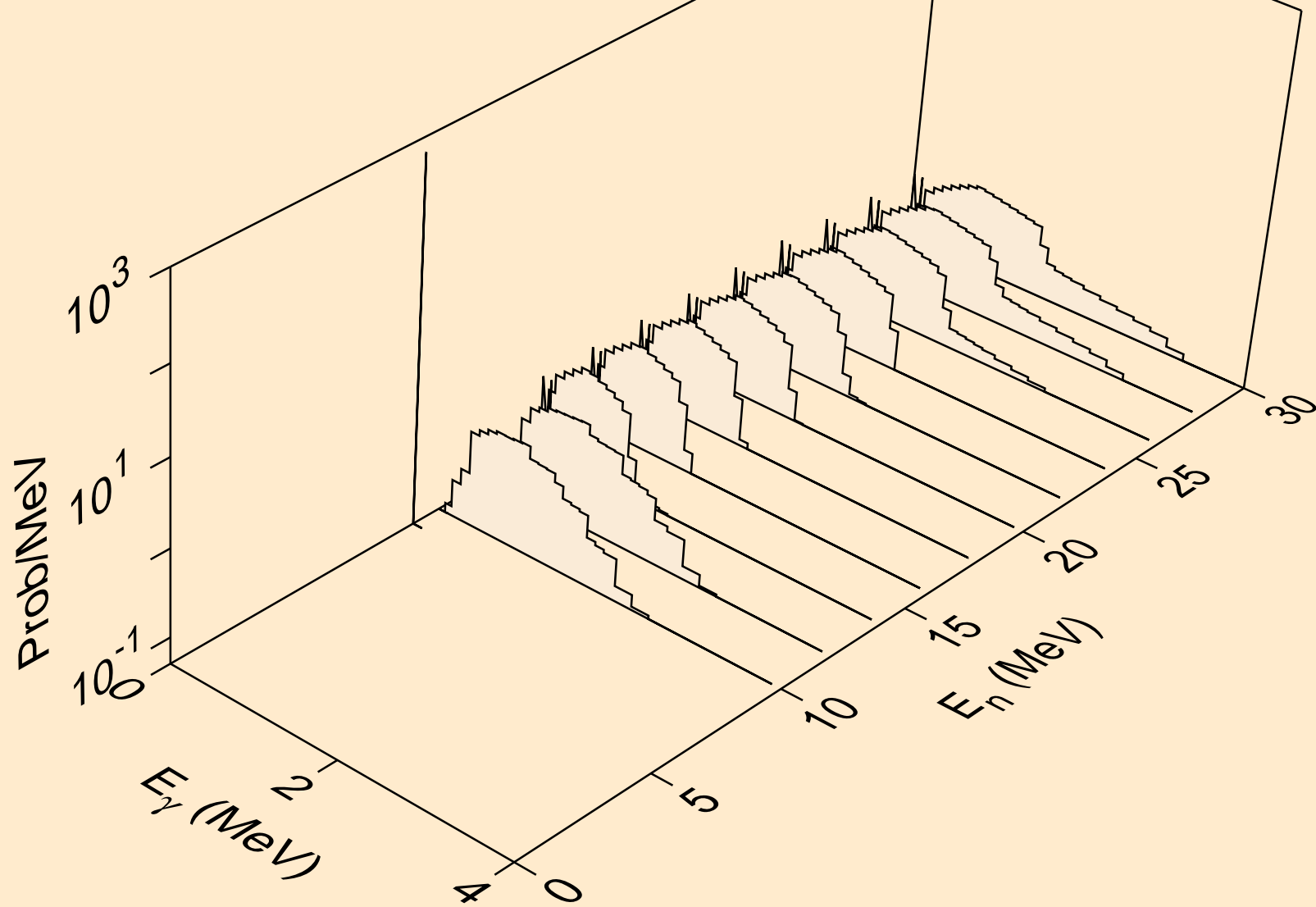
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Photon emission for (n,3n)a



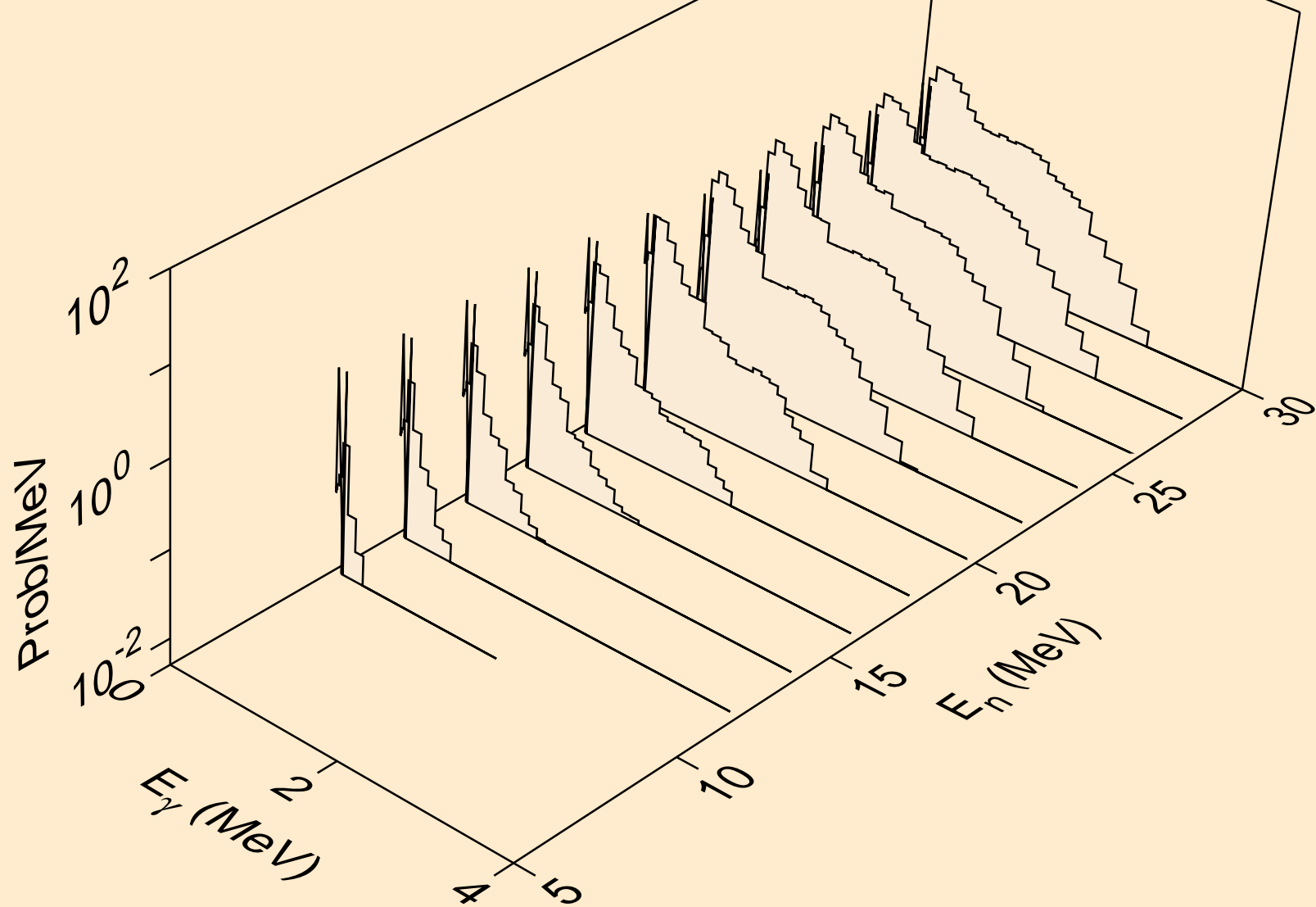
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Photon emission for (n,n*)p



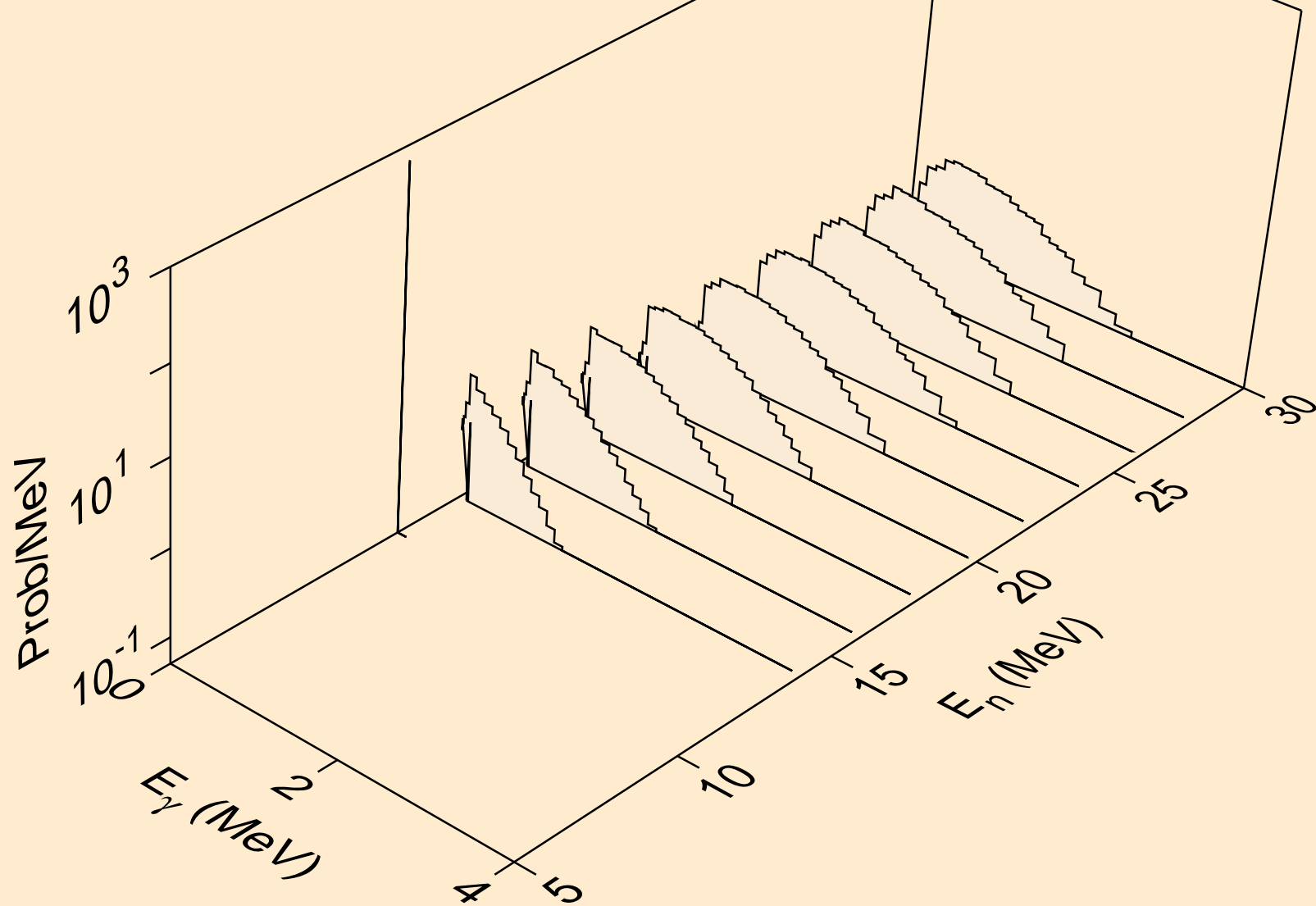
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Photon emission for (n,n*)2a



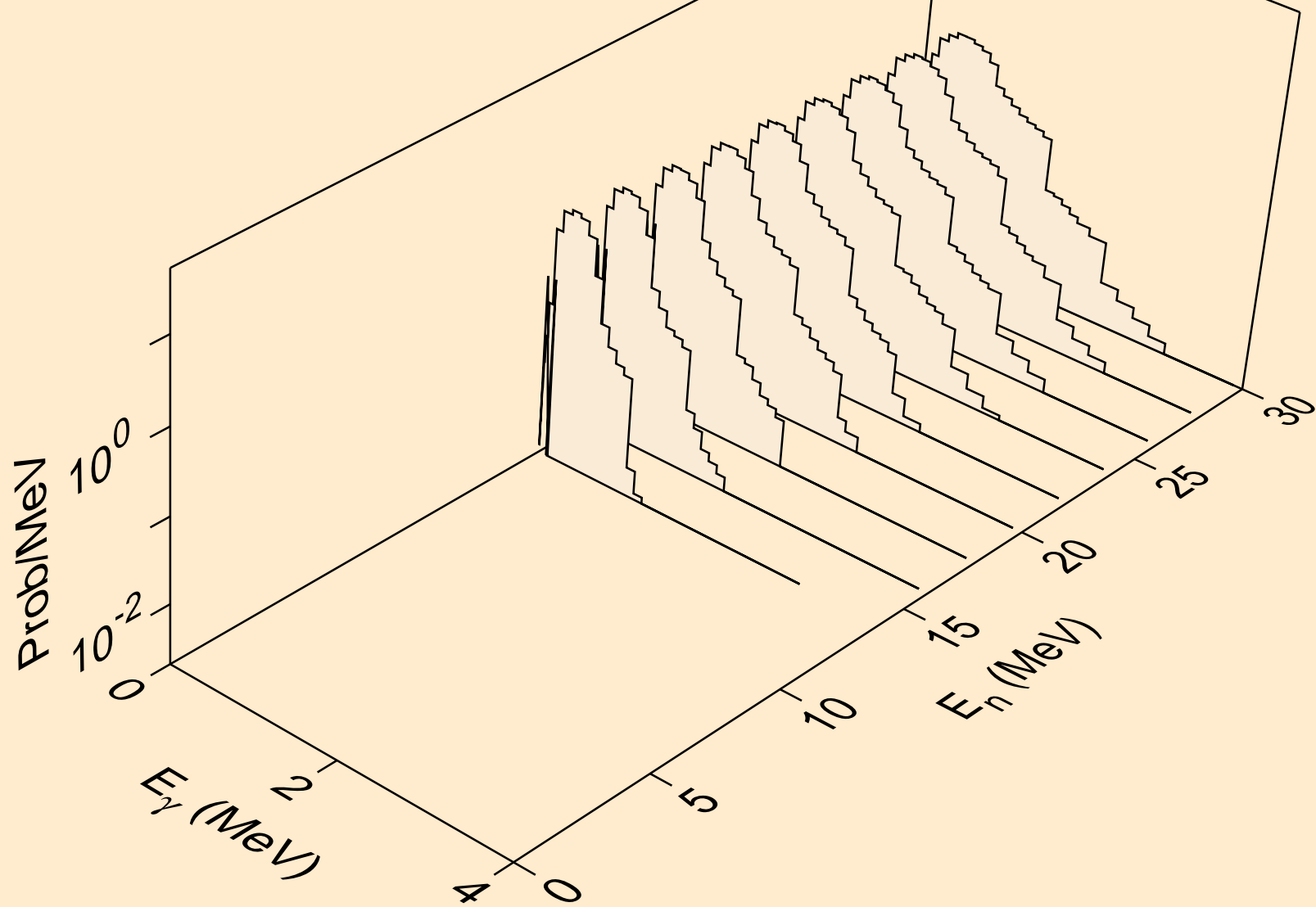
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Photon emission for (n,n*)d



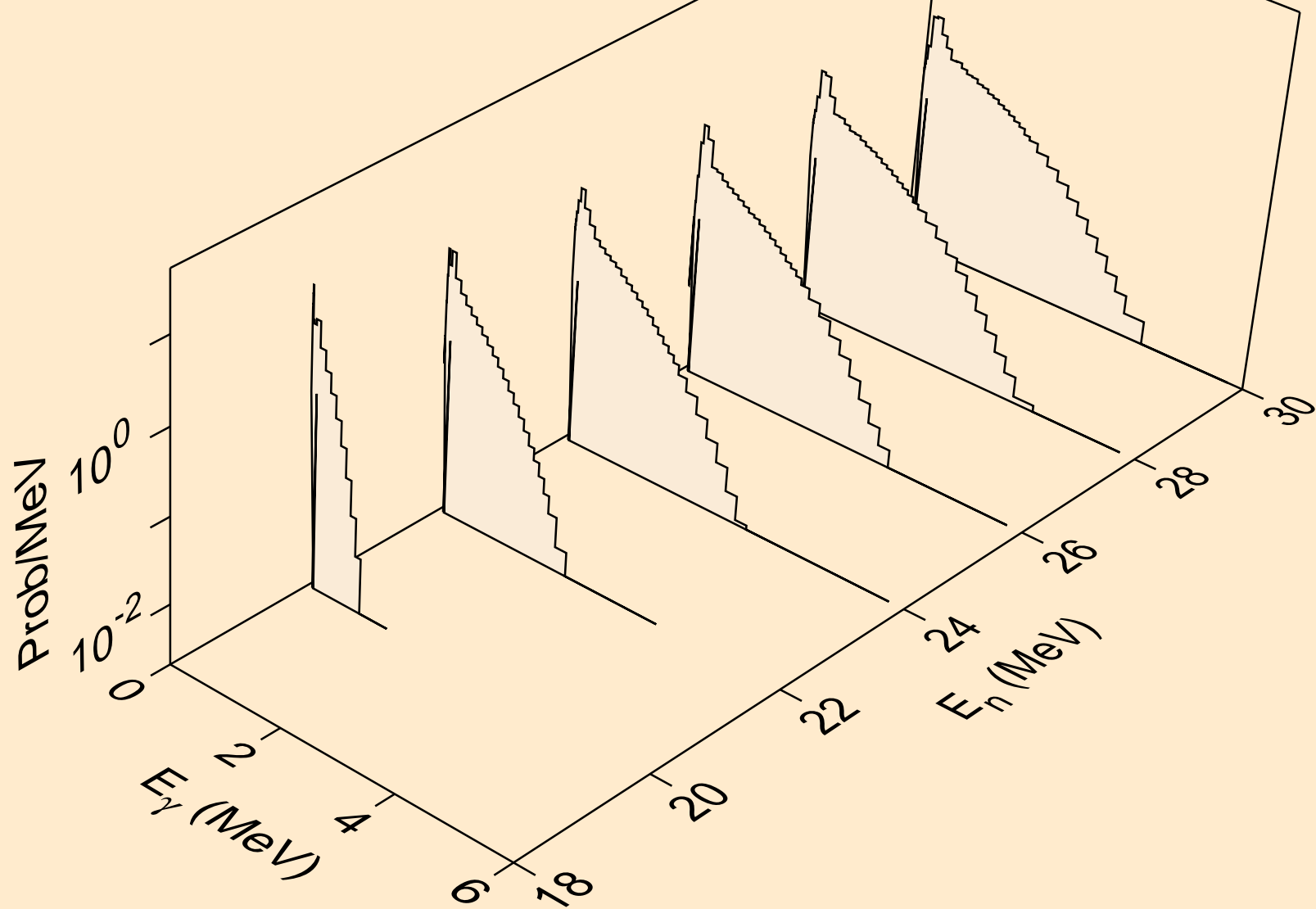
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Photon emission for (n,n*)t



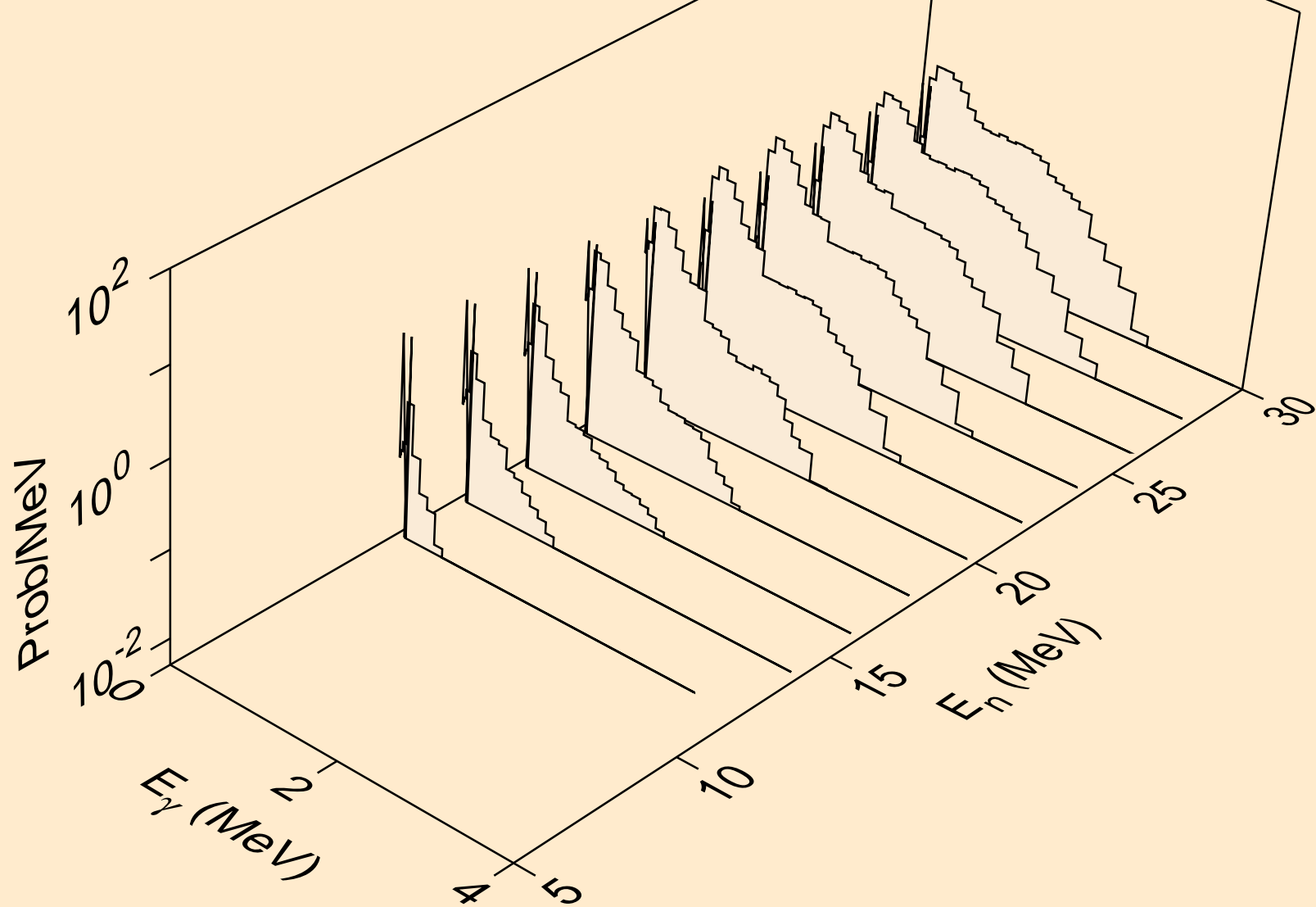
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



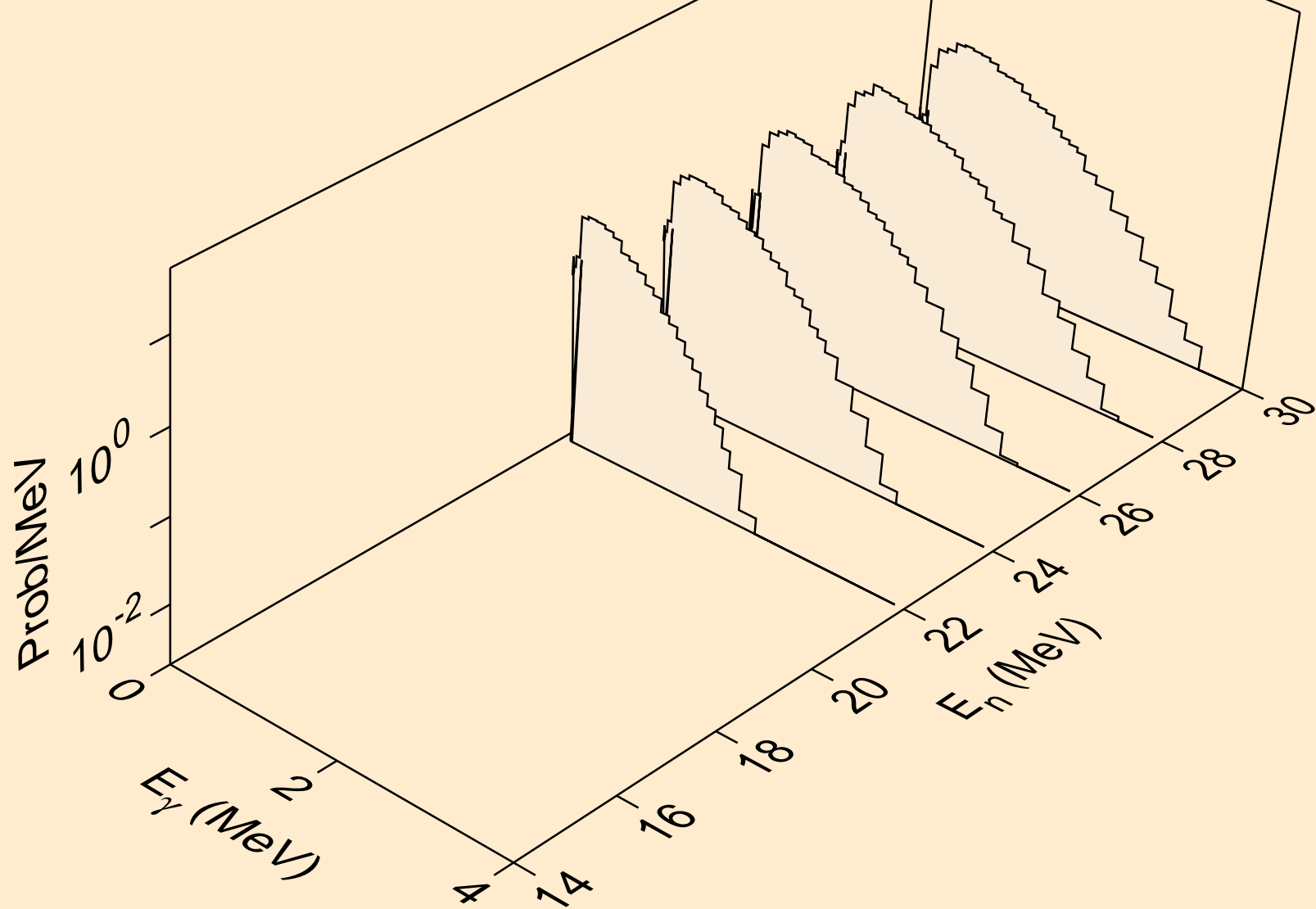
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



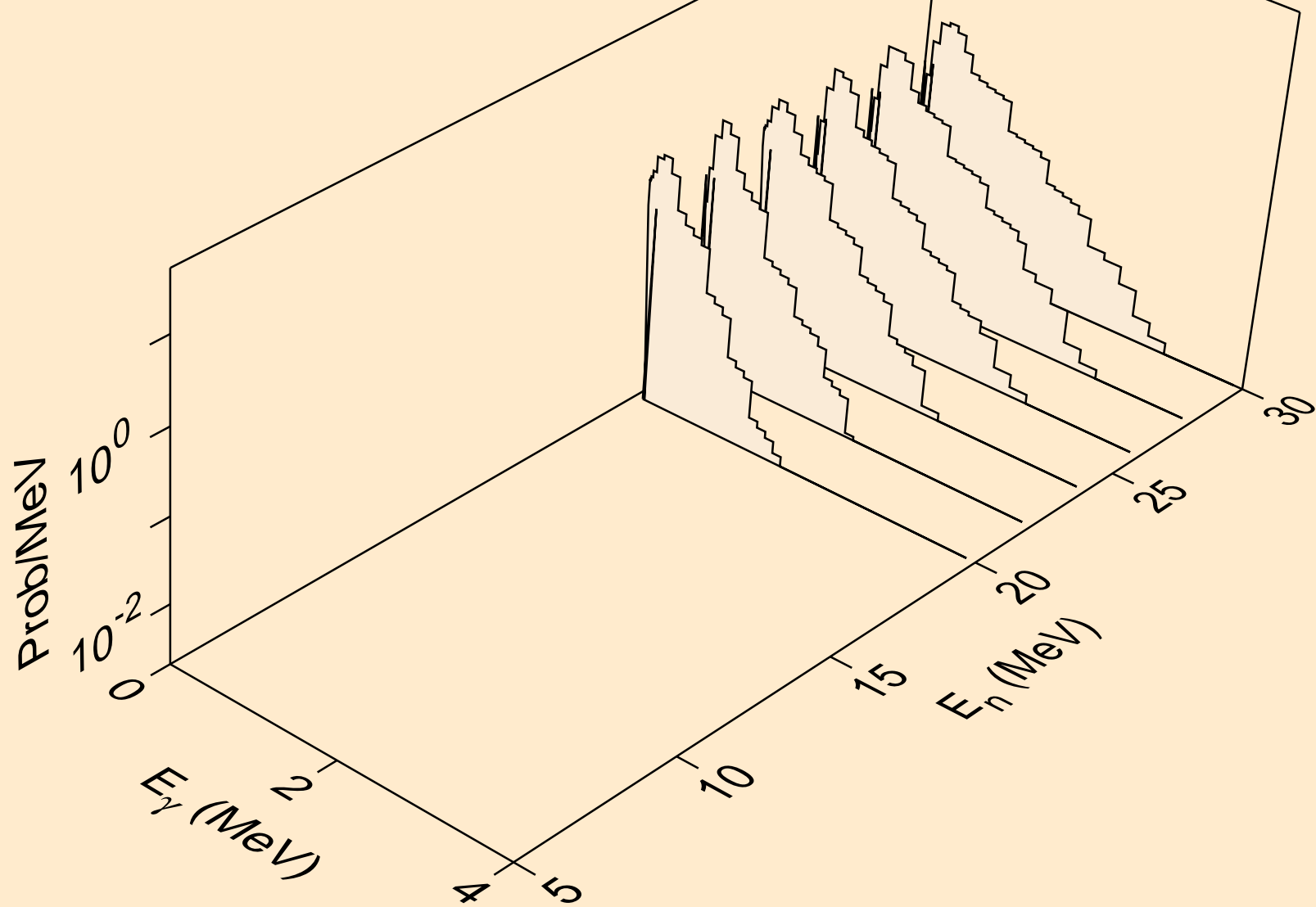
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



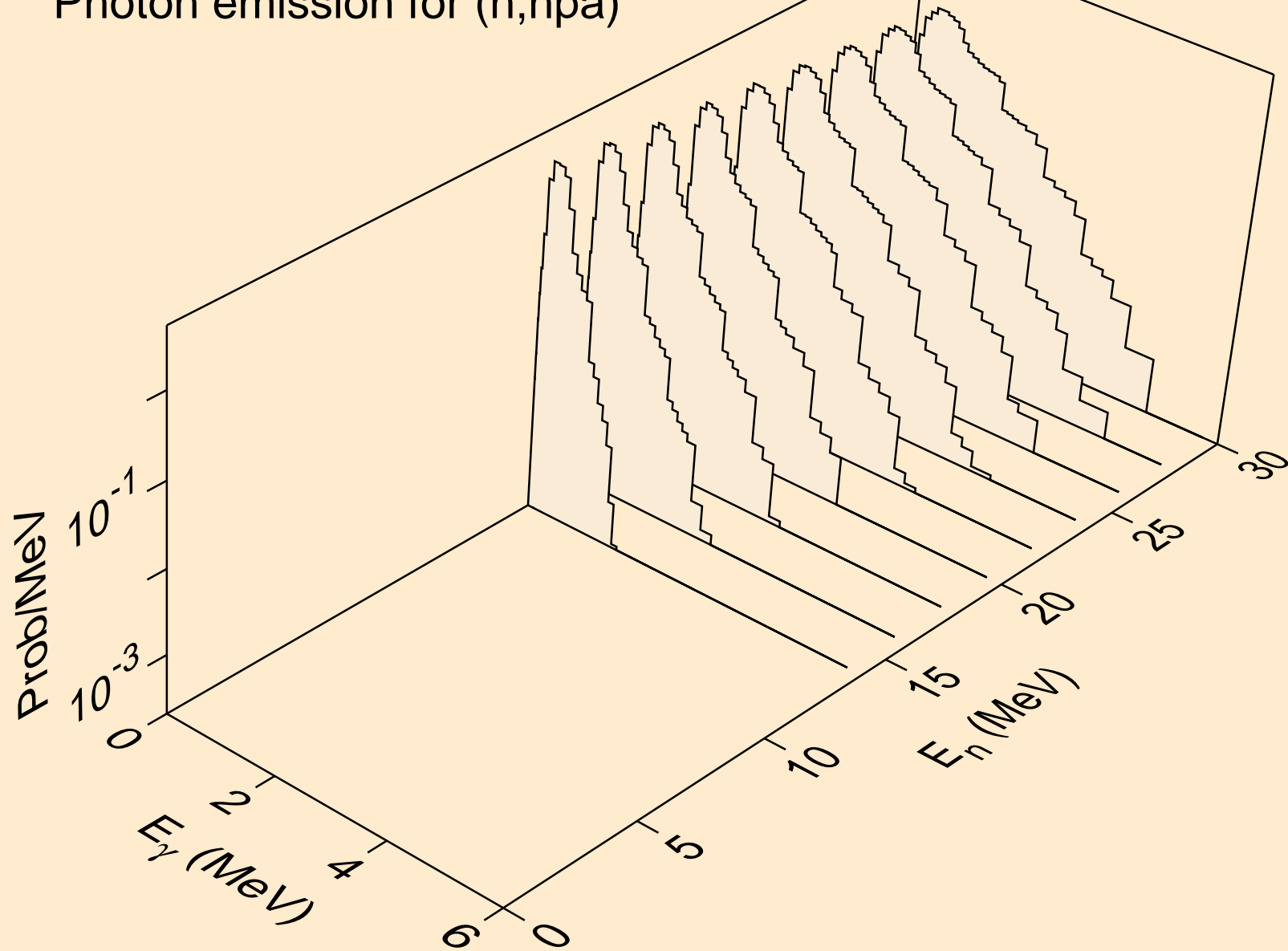
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



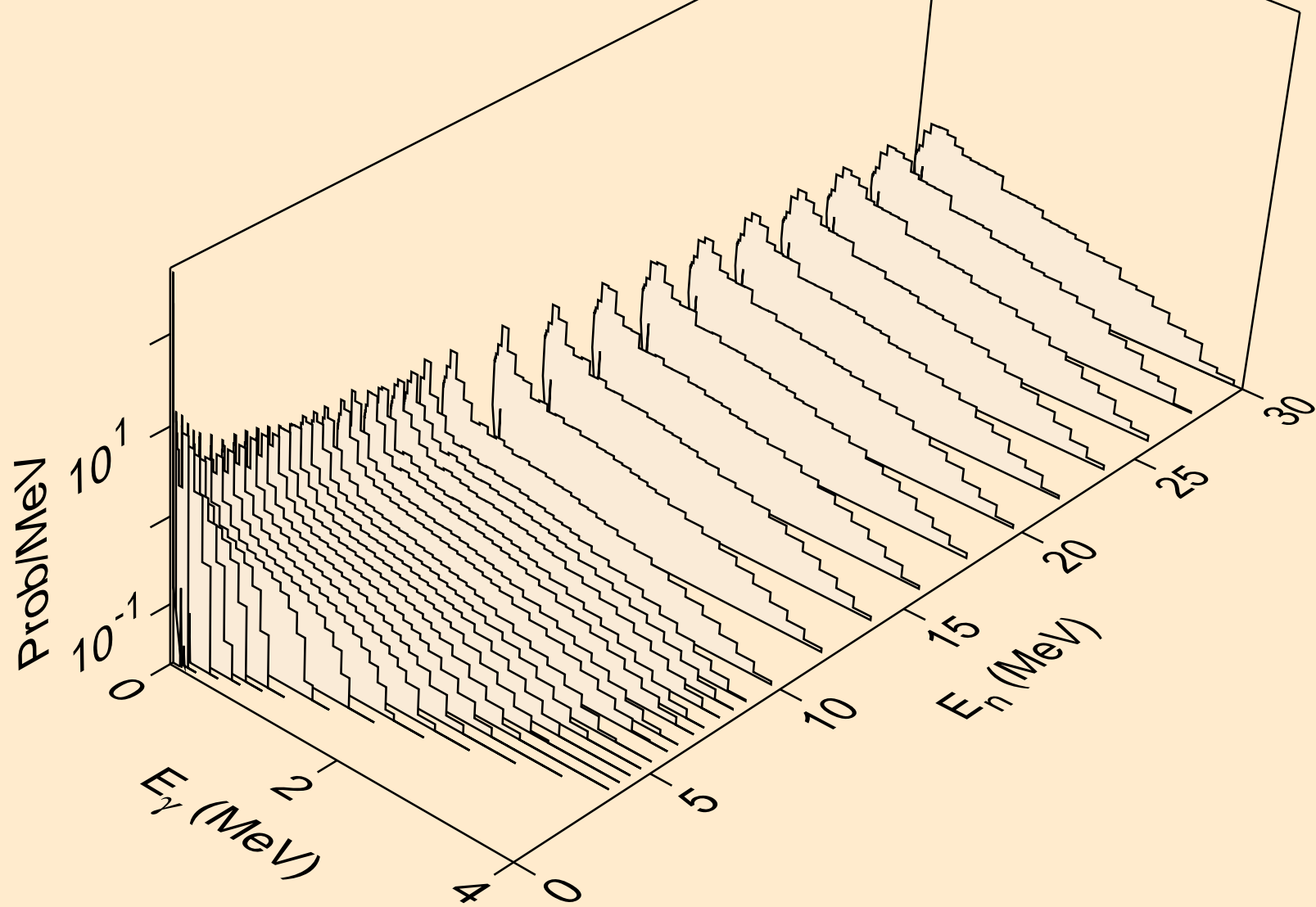
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



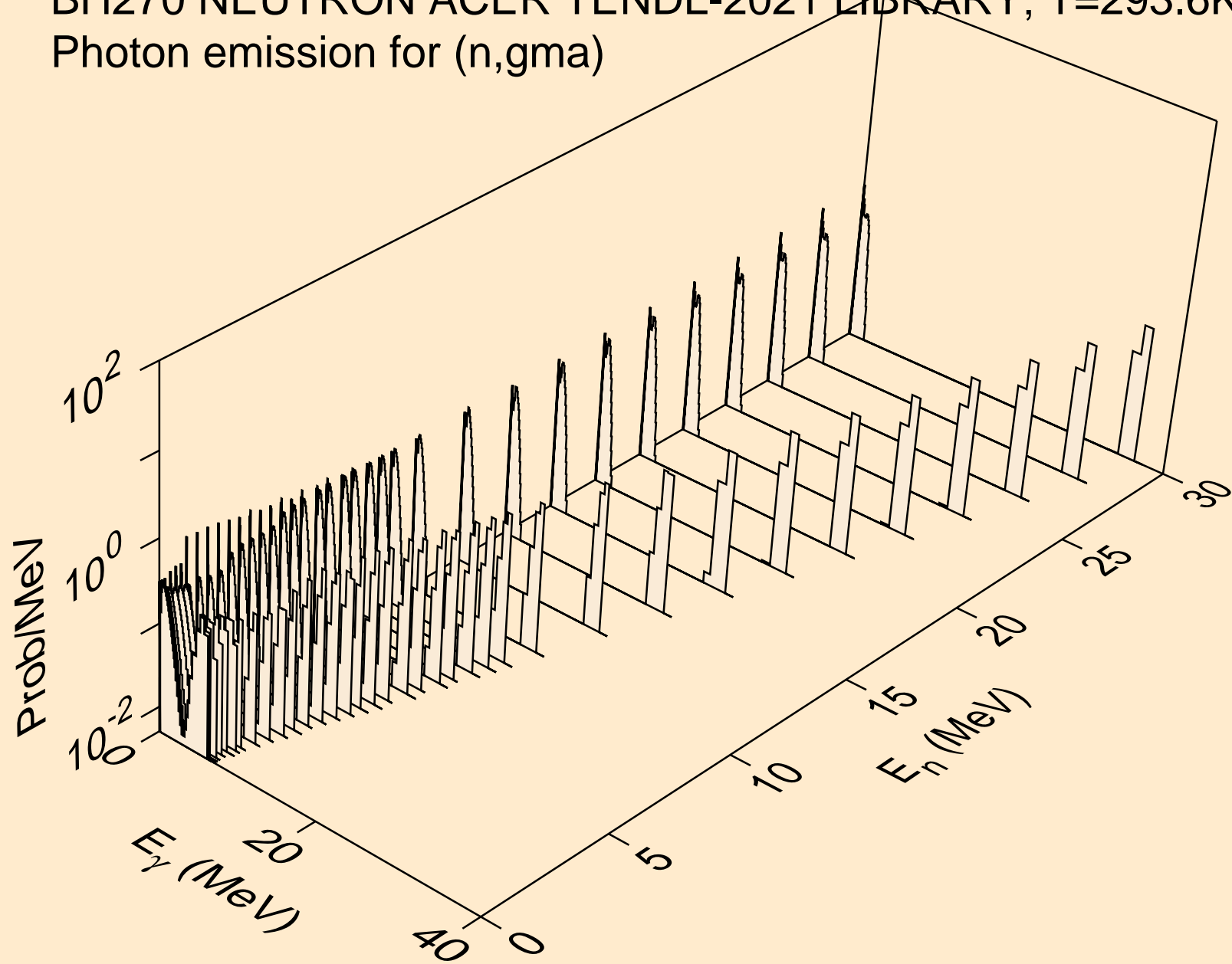
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Photon emission for (n,npa)



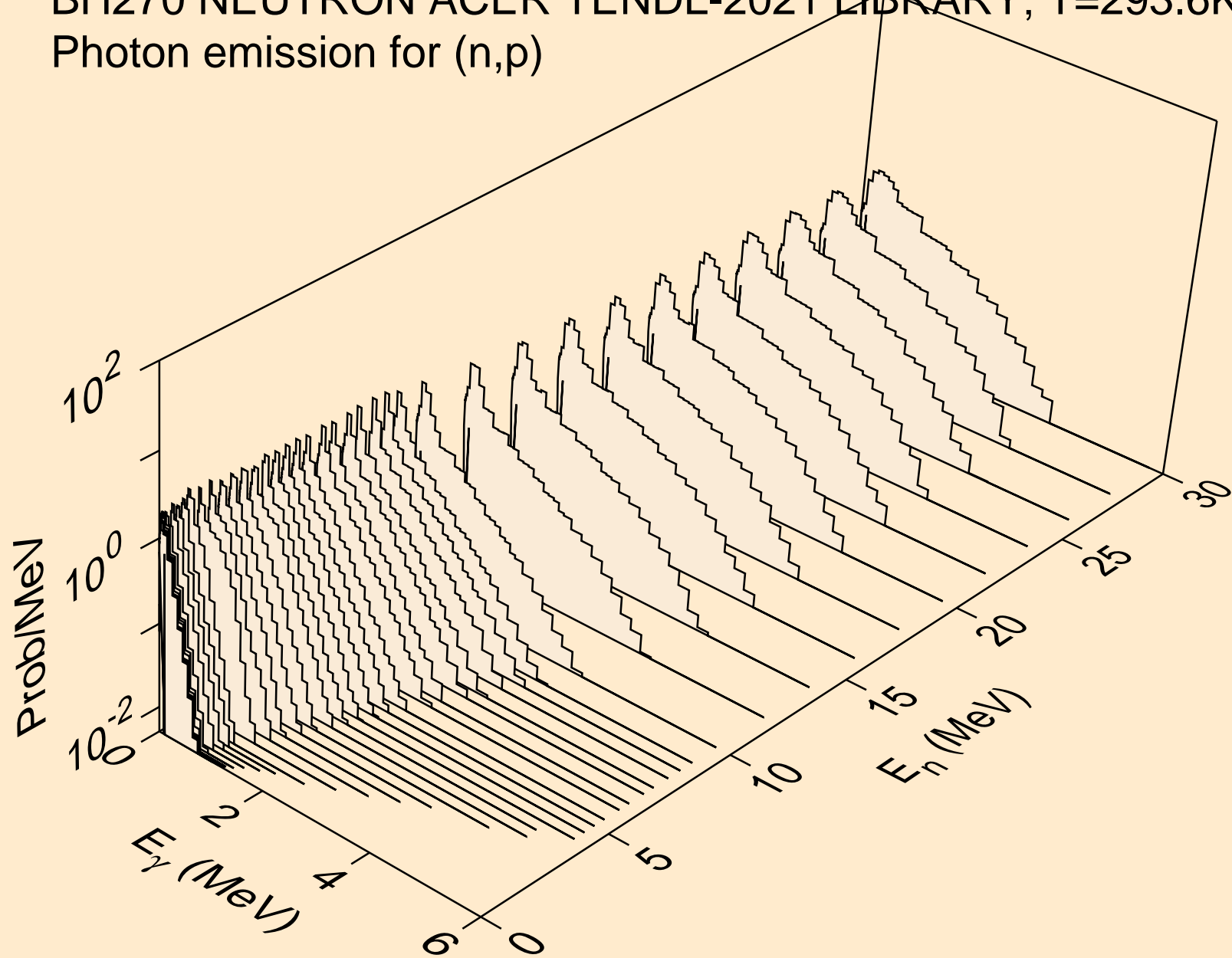
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



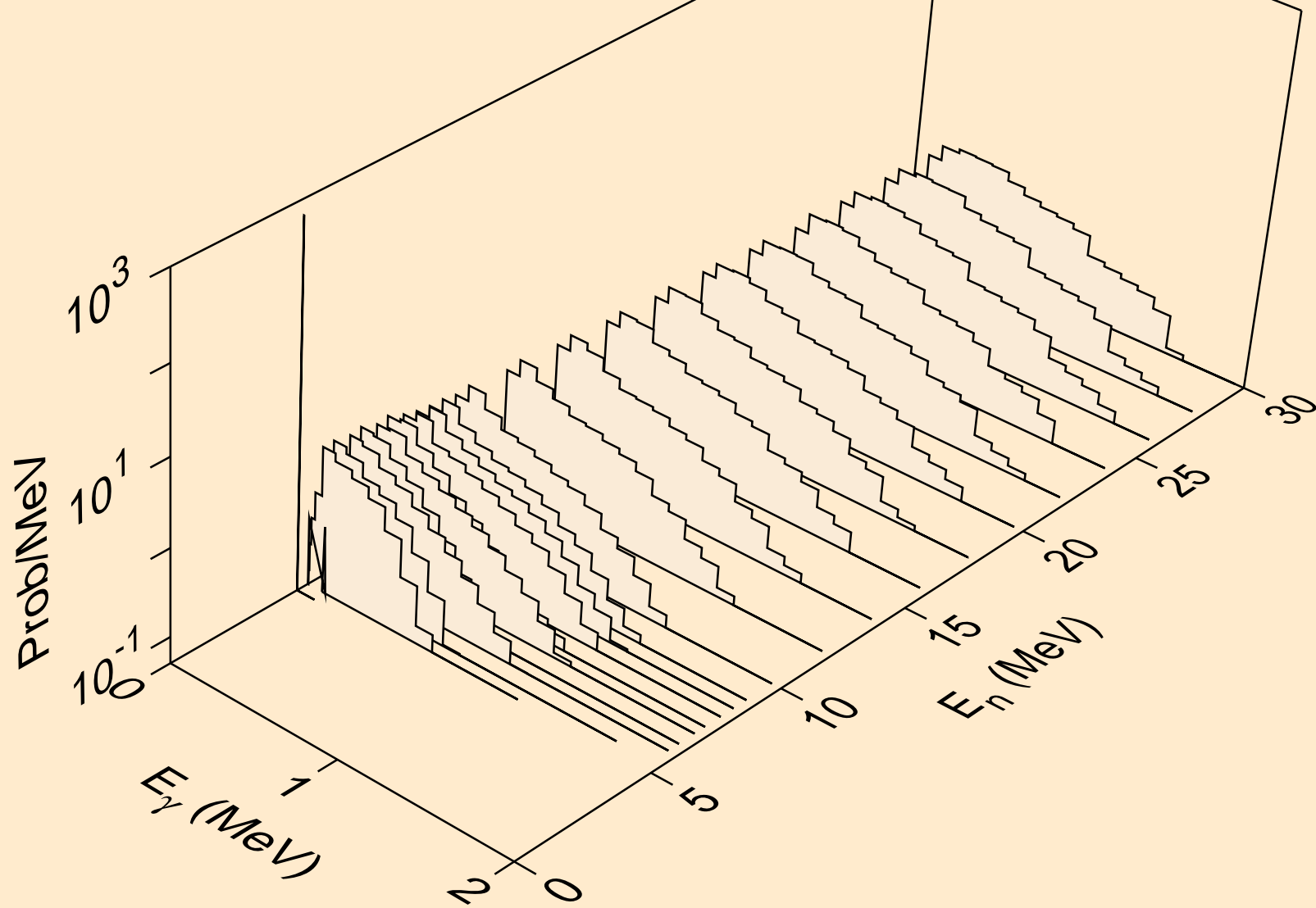
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Photon emission for (n,gma)



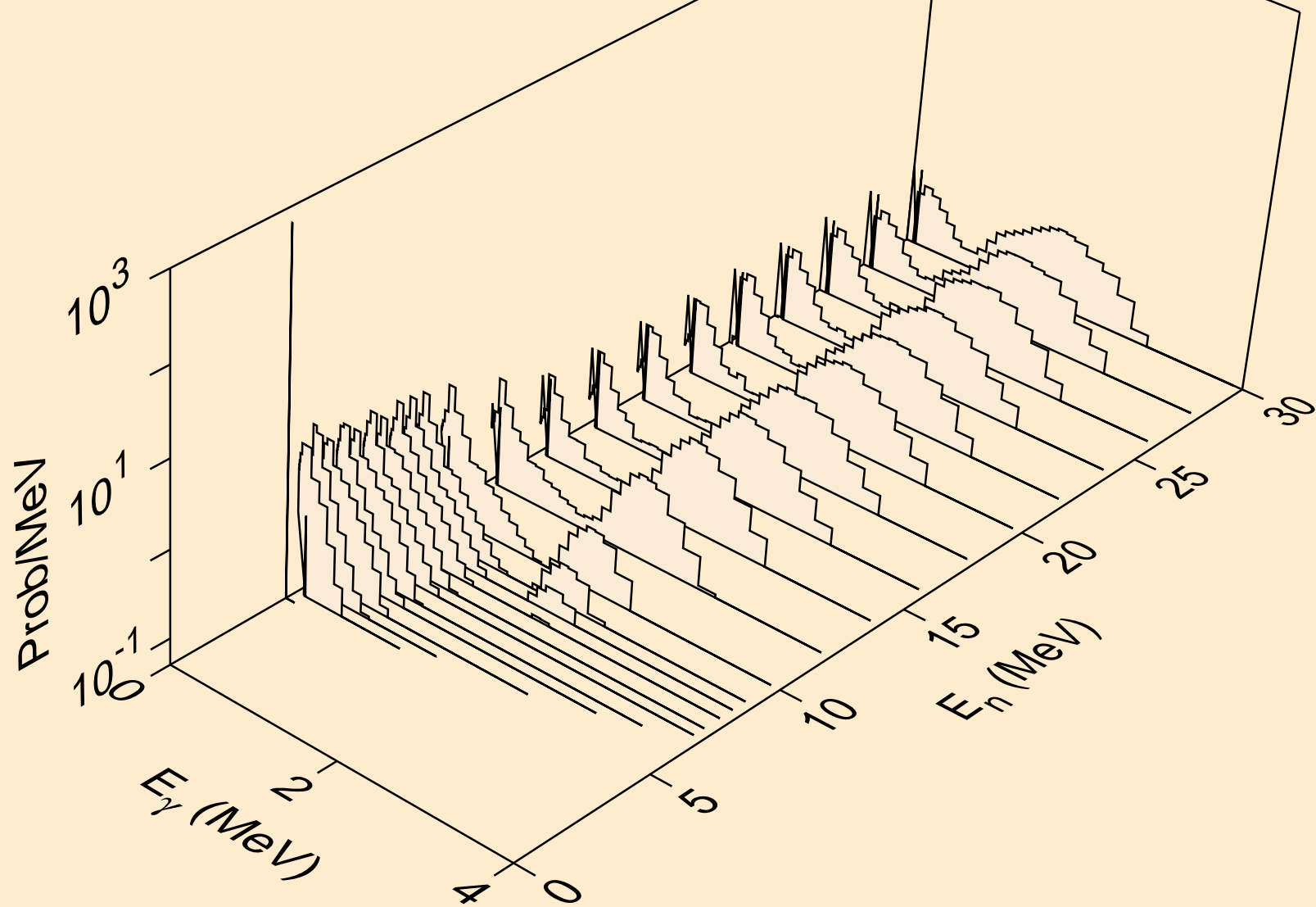
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Photon emission for (n,p)



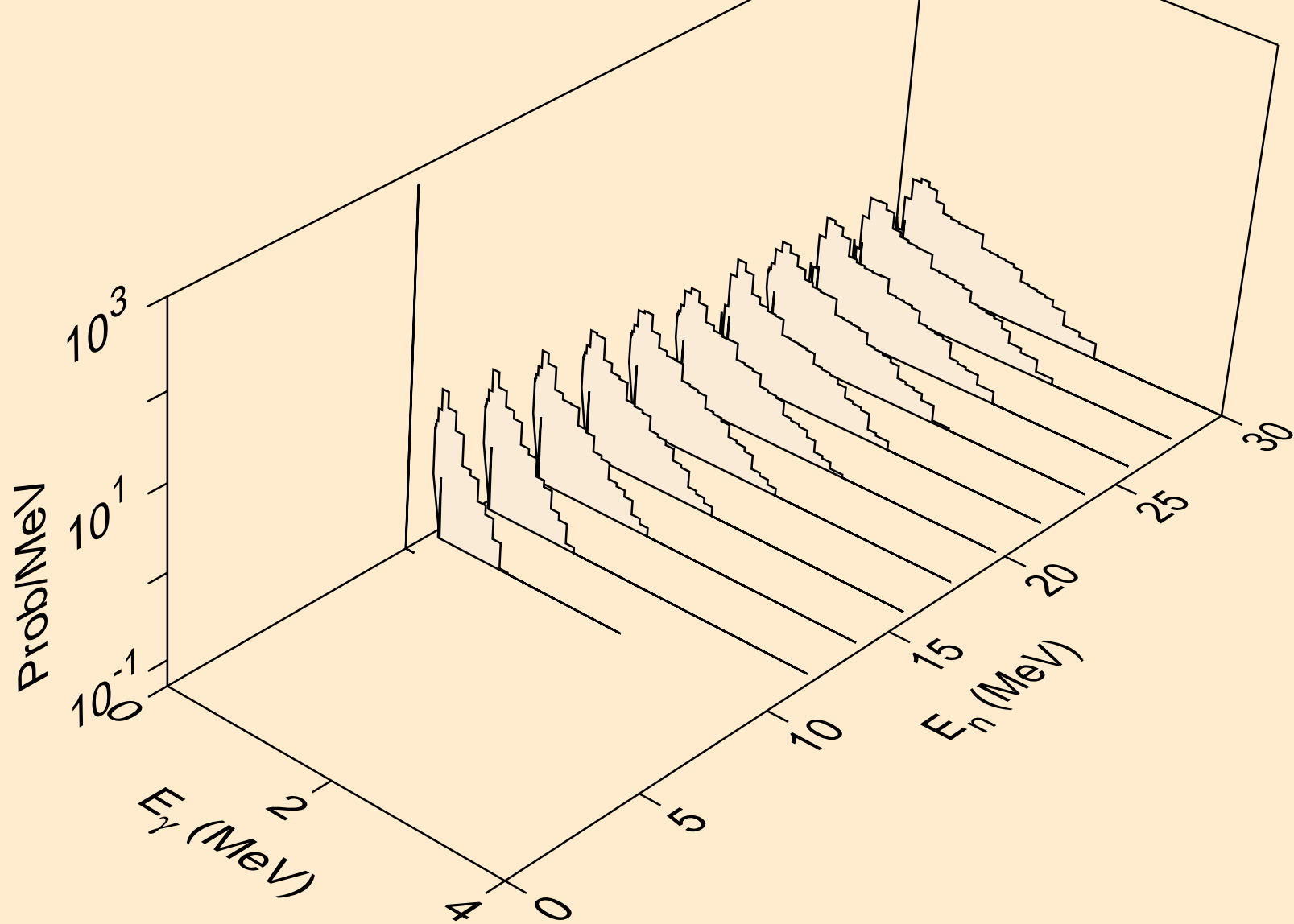
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Photon emission for (n,d)



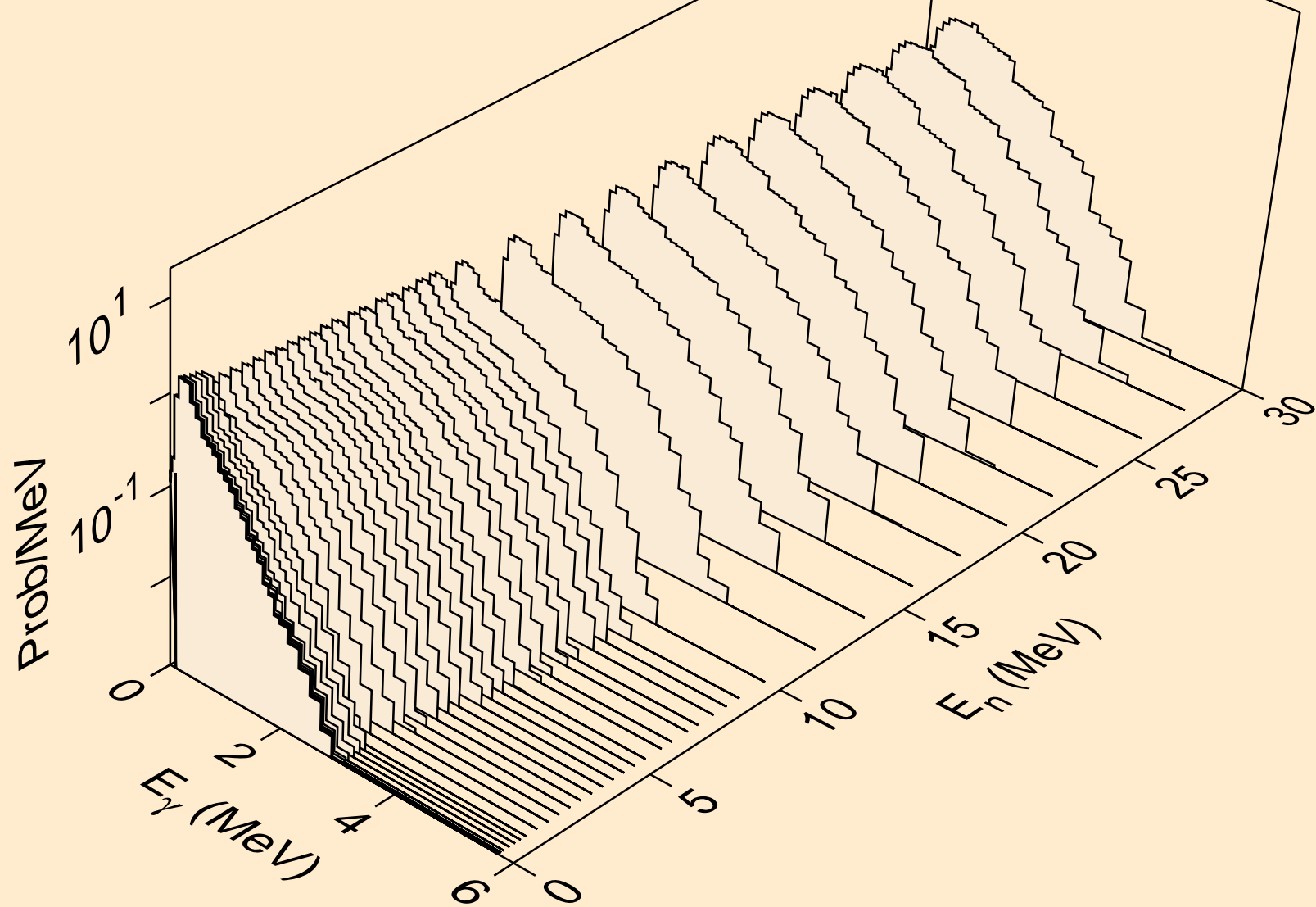
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Photon emission for (n,t)



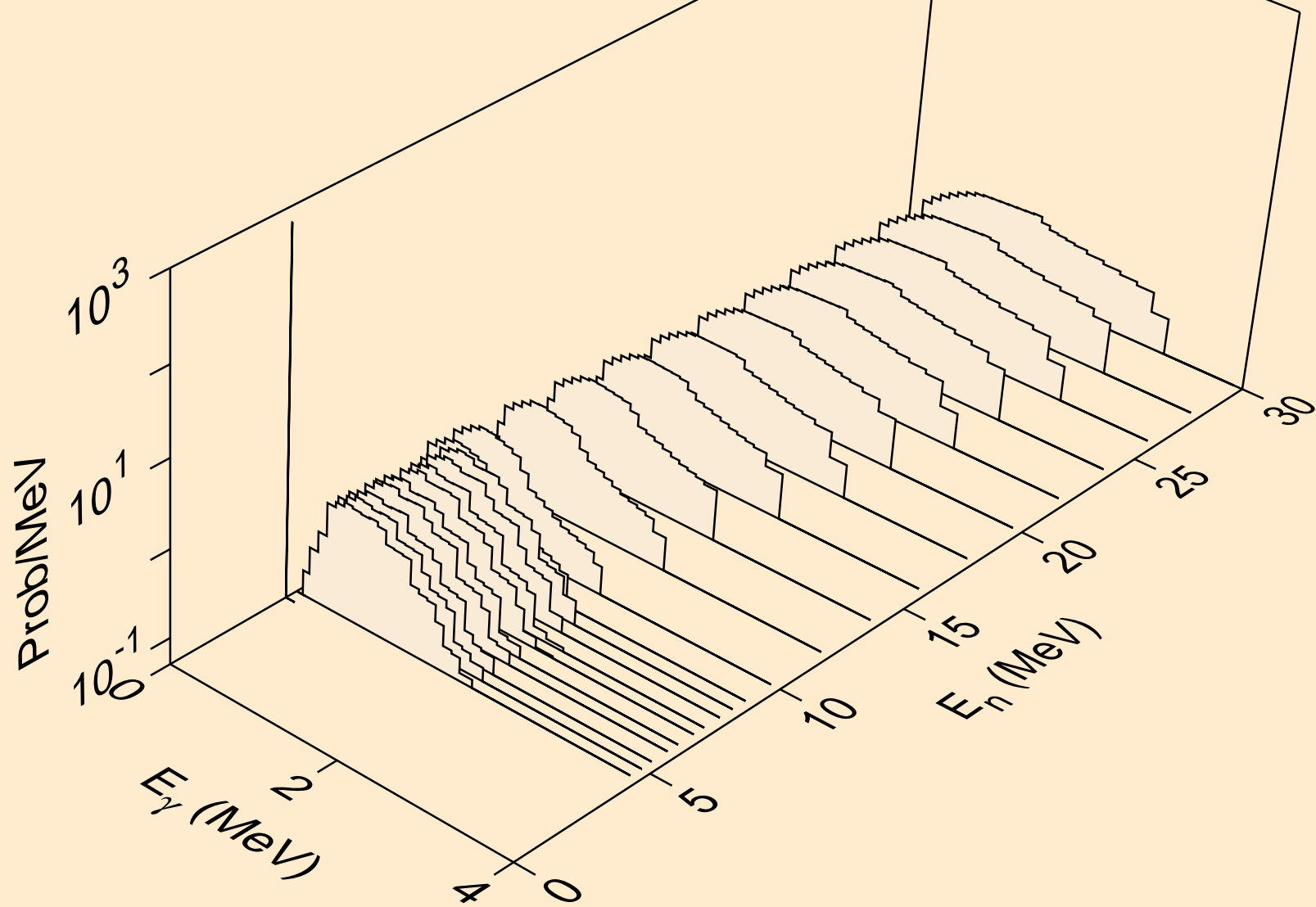
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Photon emission for (n,he3)



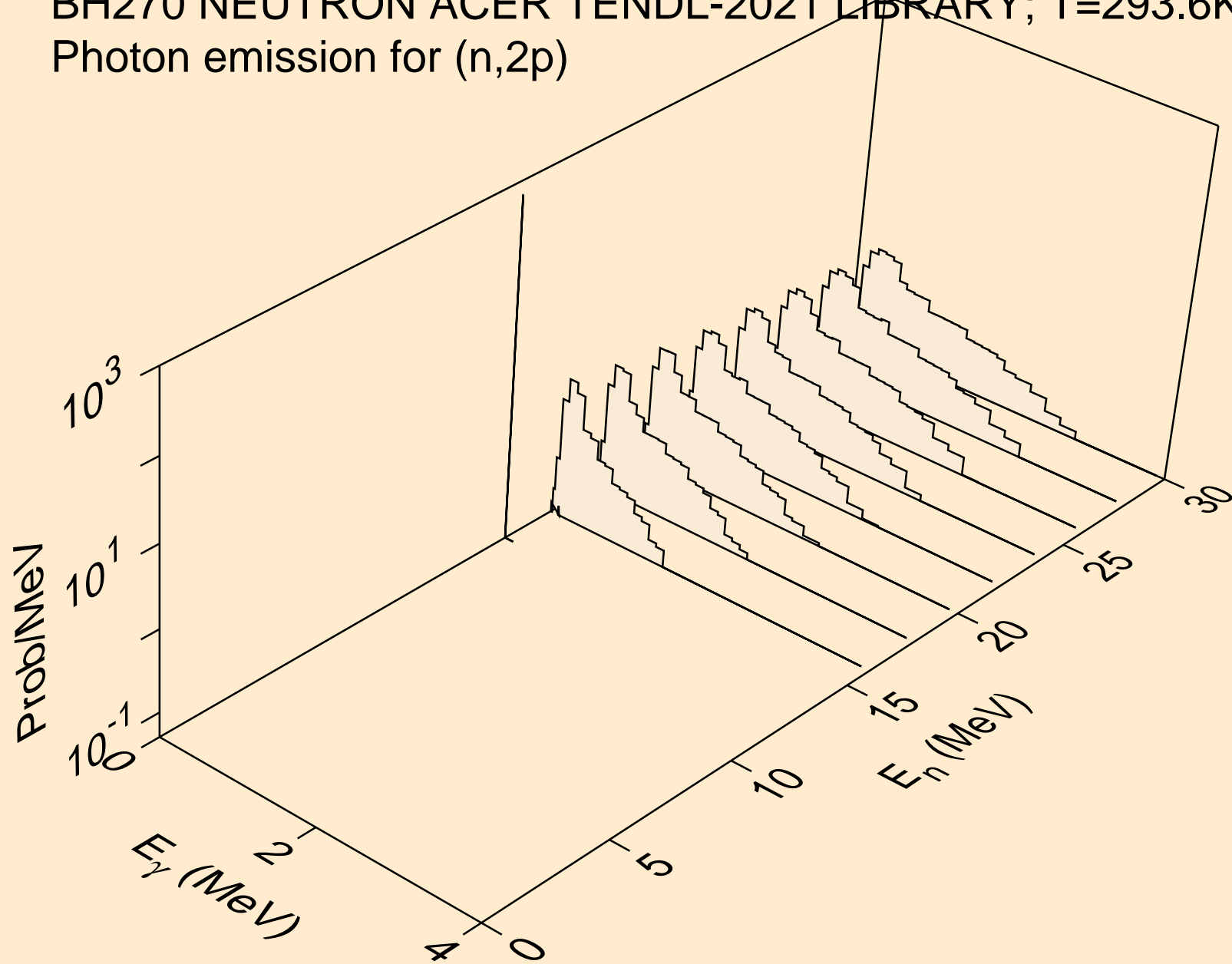
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Photon emission for (n,a)



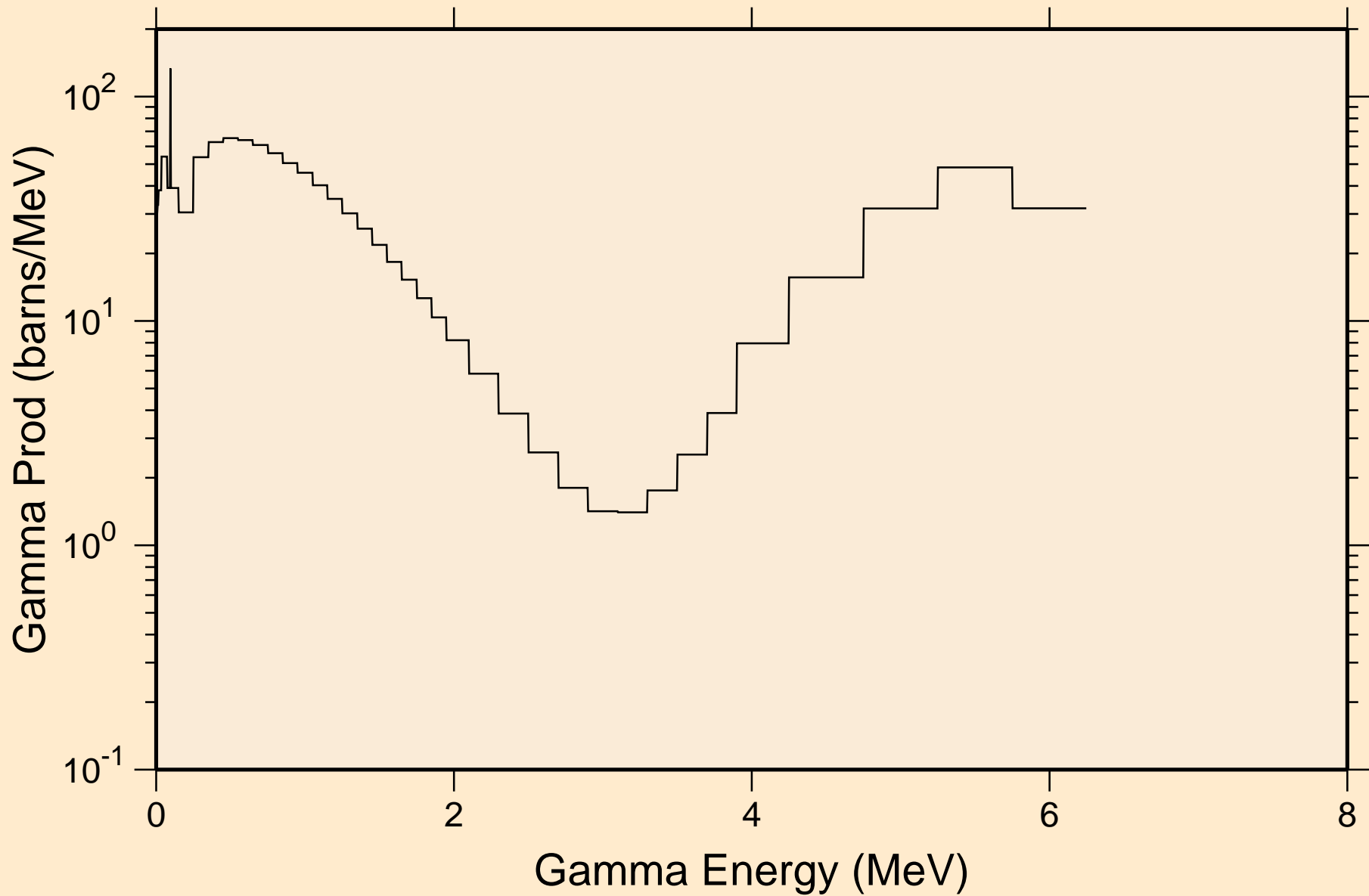
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



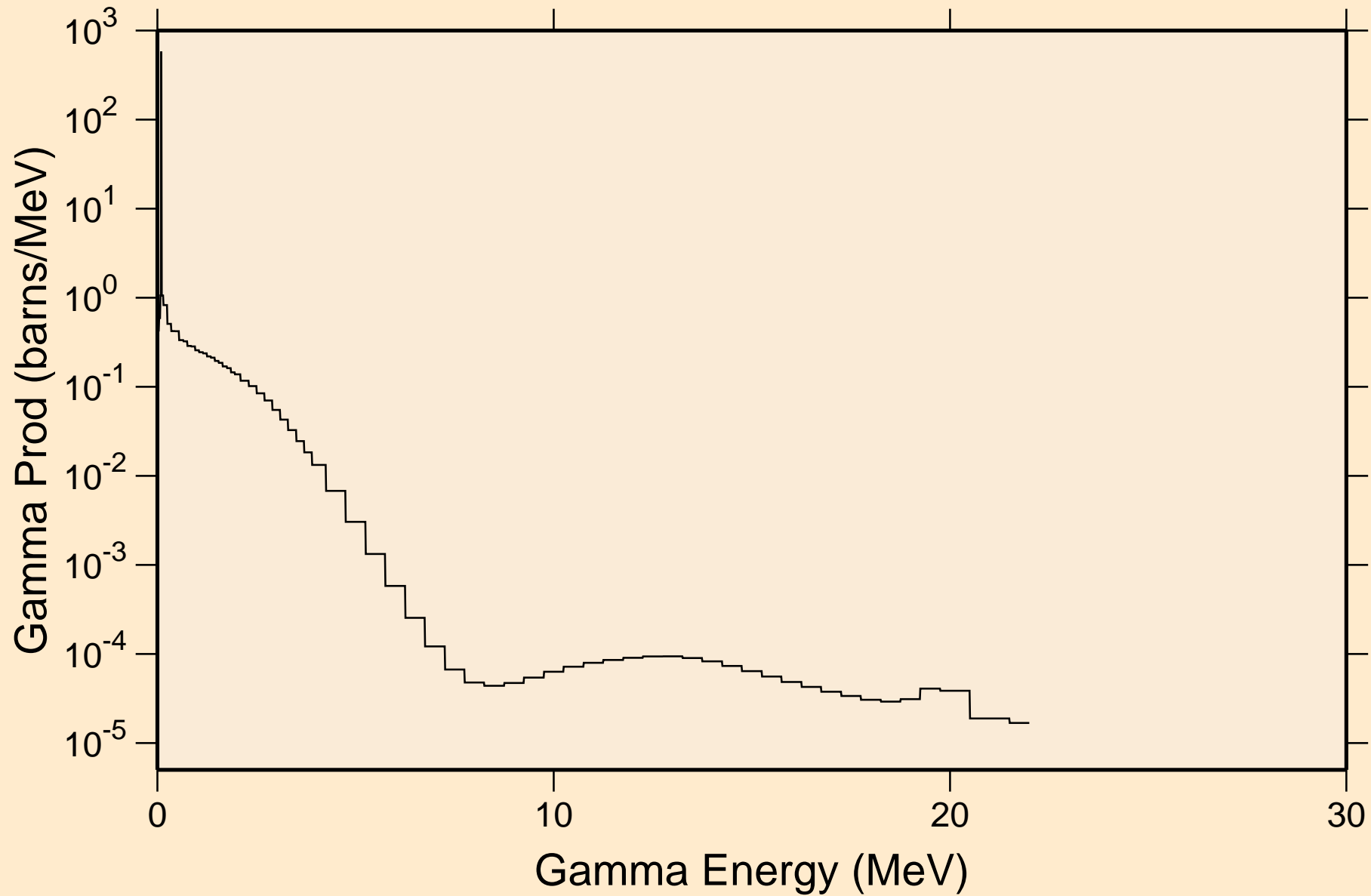
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

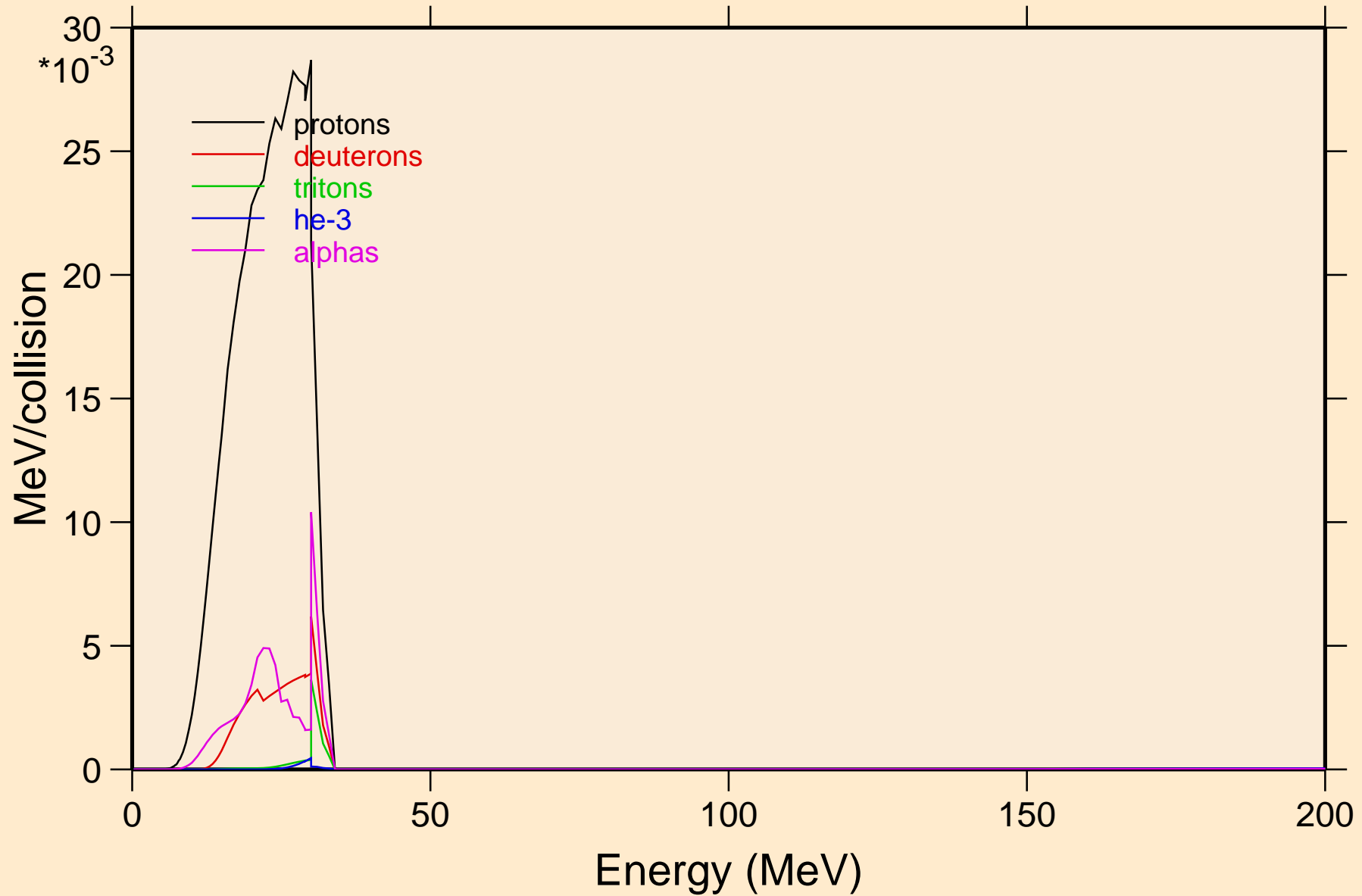


BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

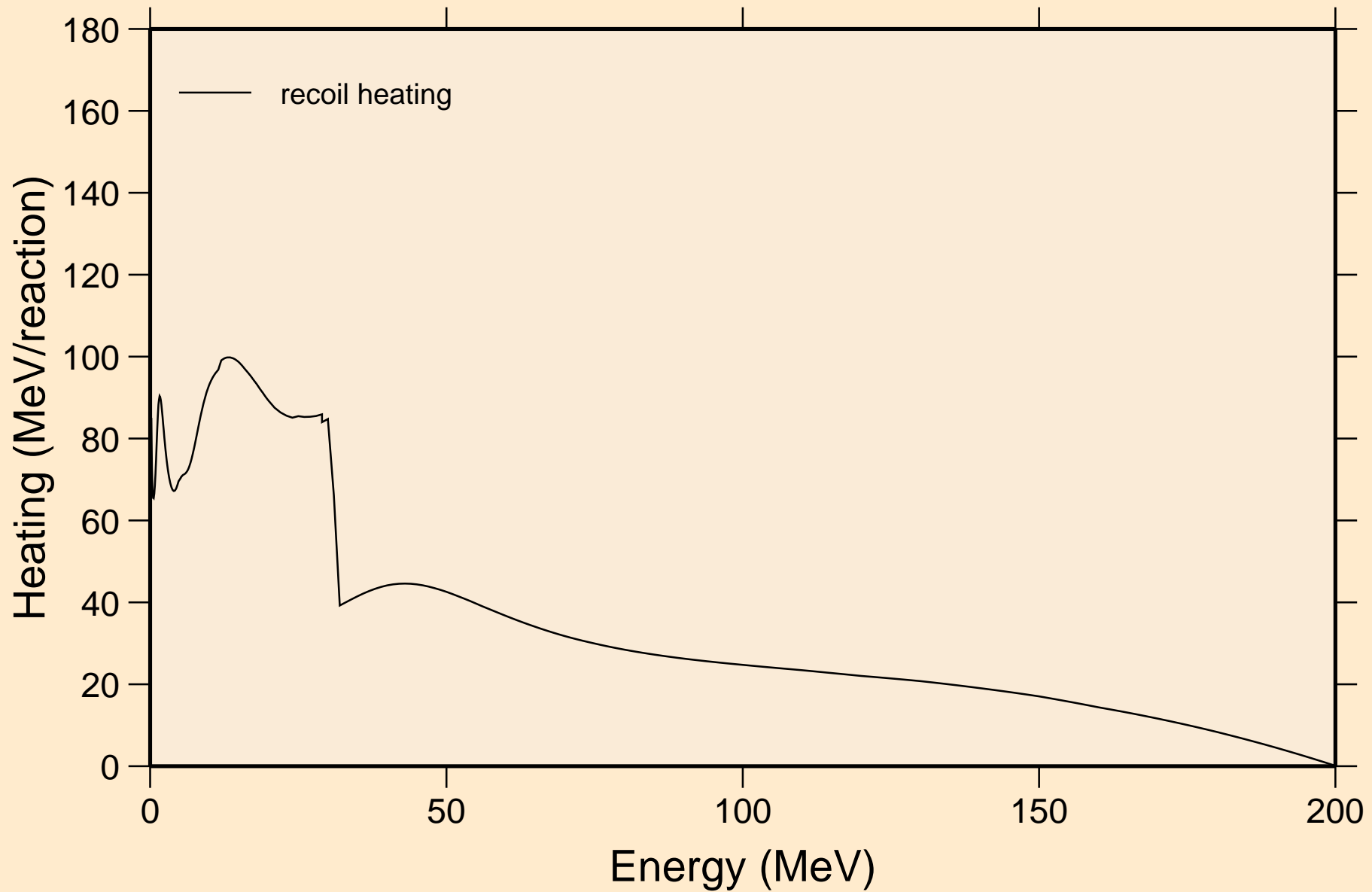


BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Particle heating contributions

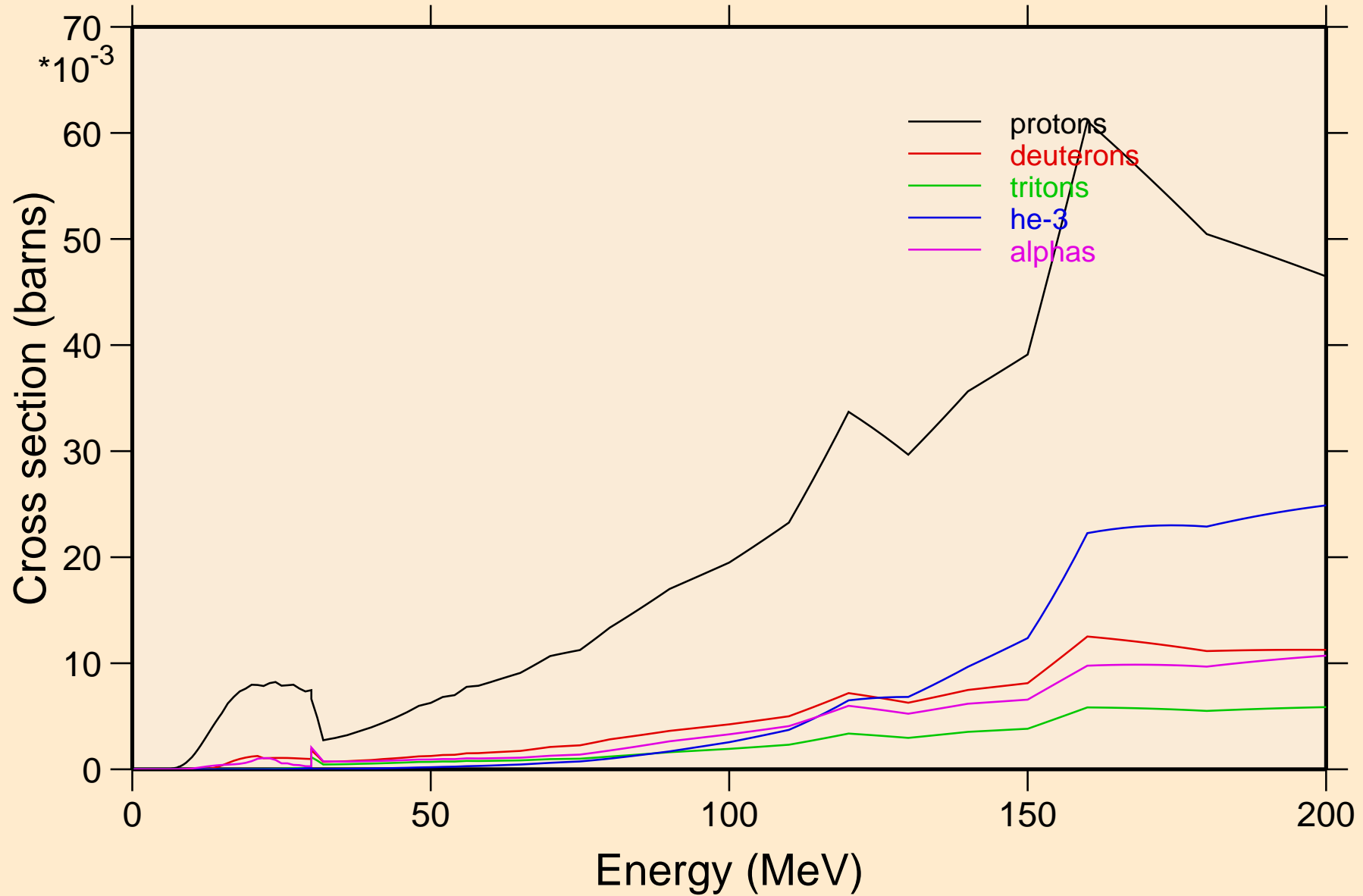


BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

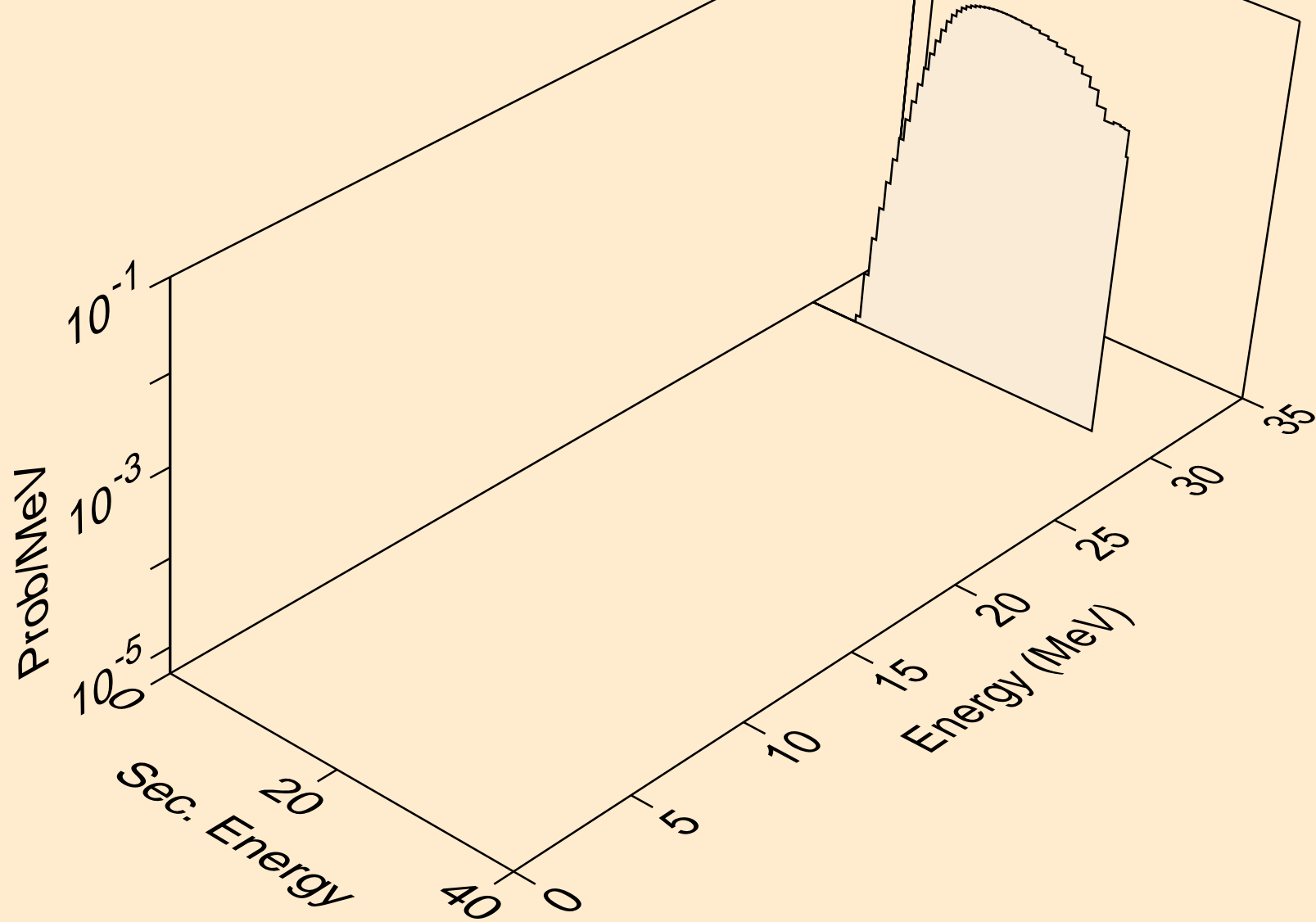


BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

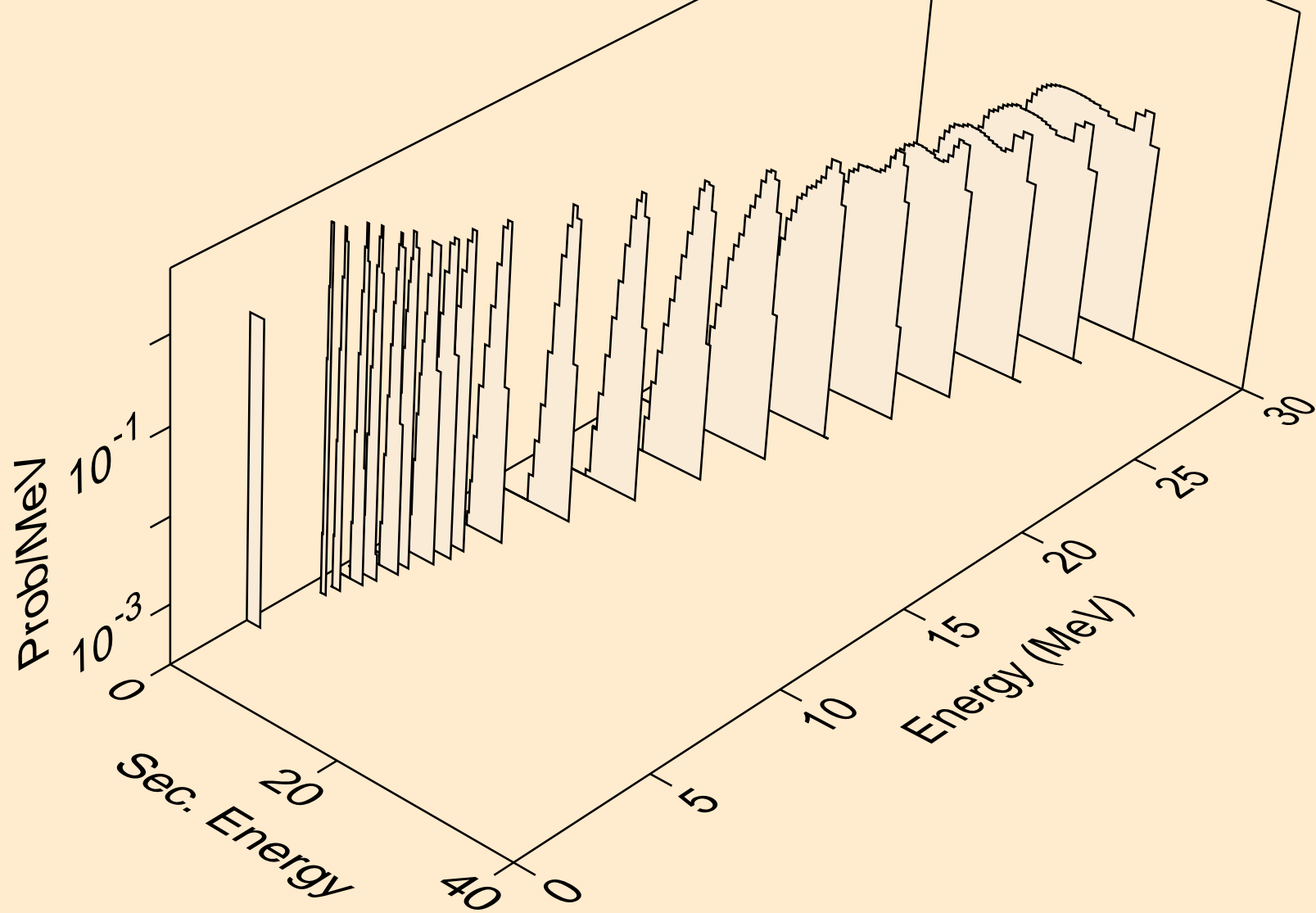
Particle production cross sections



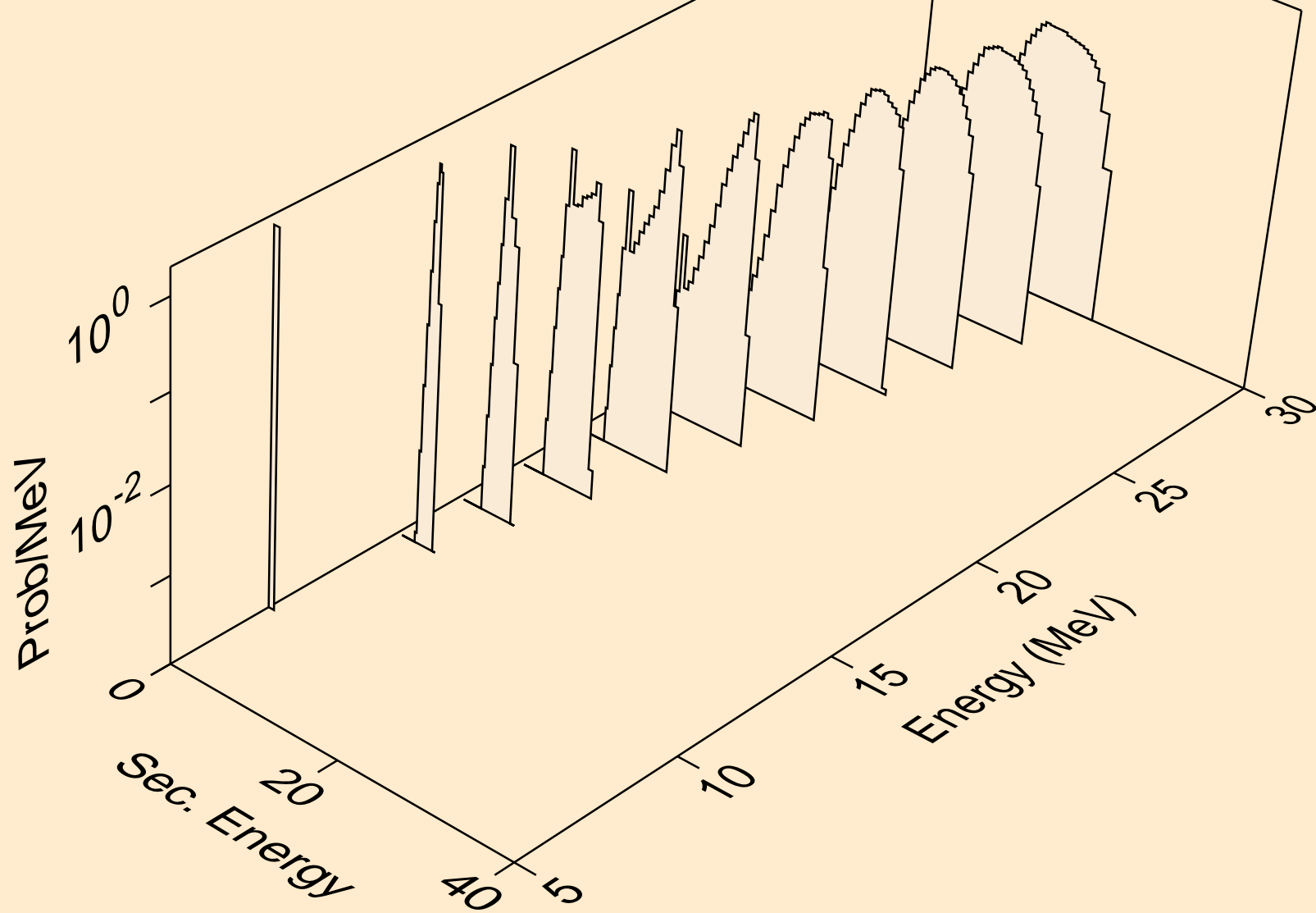
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



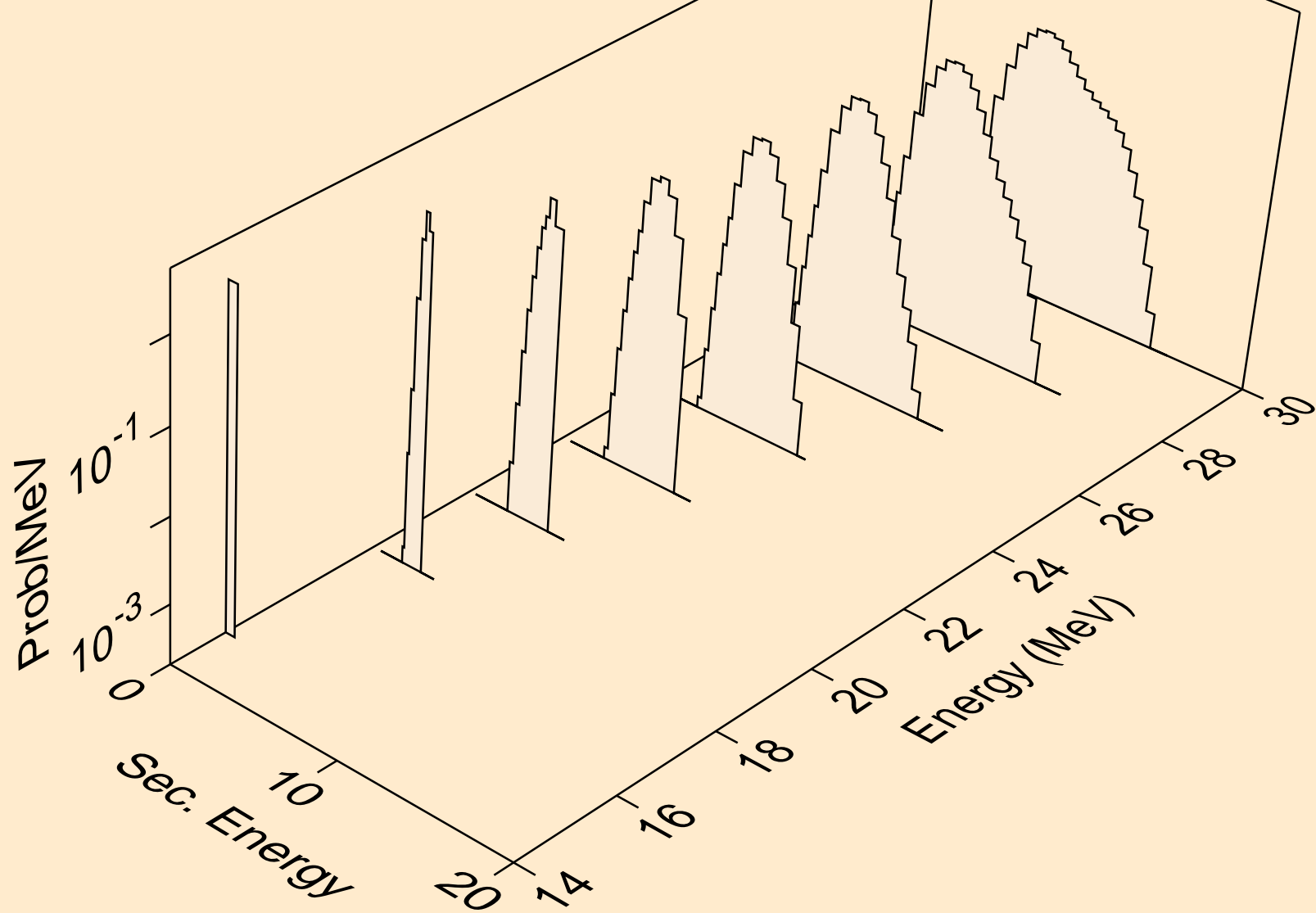
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



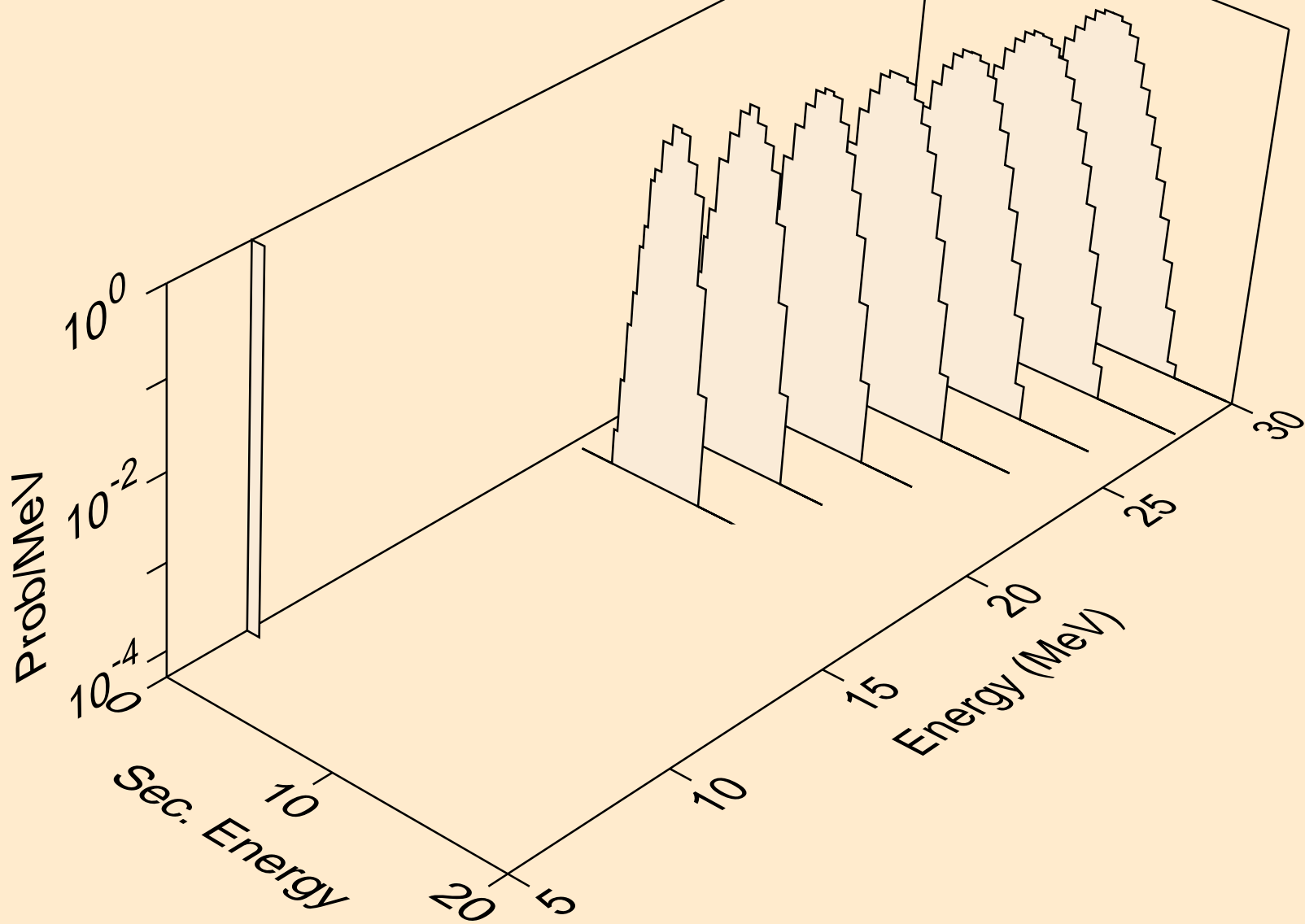
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



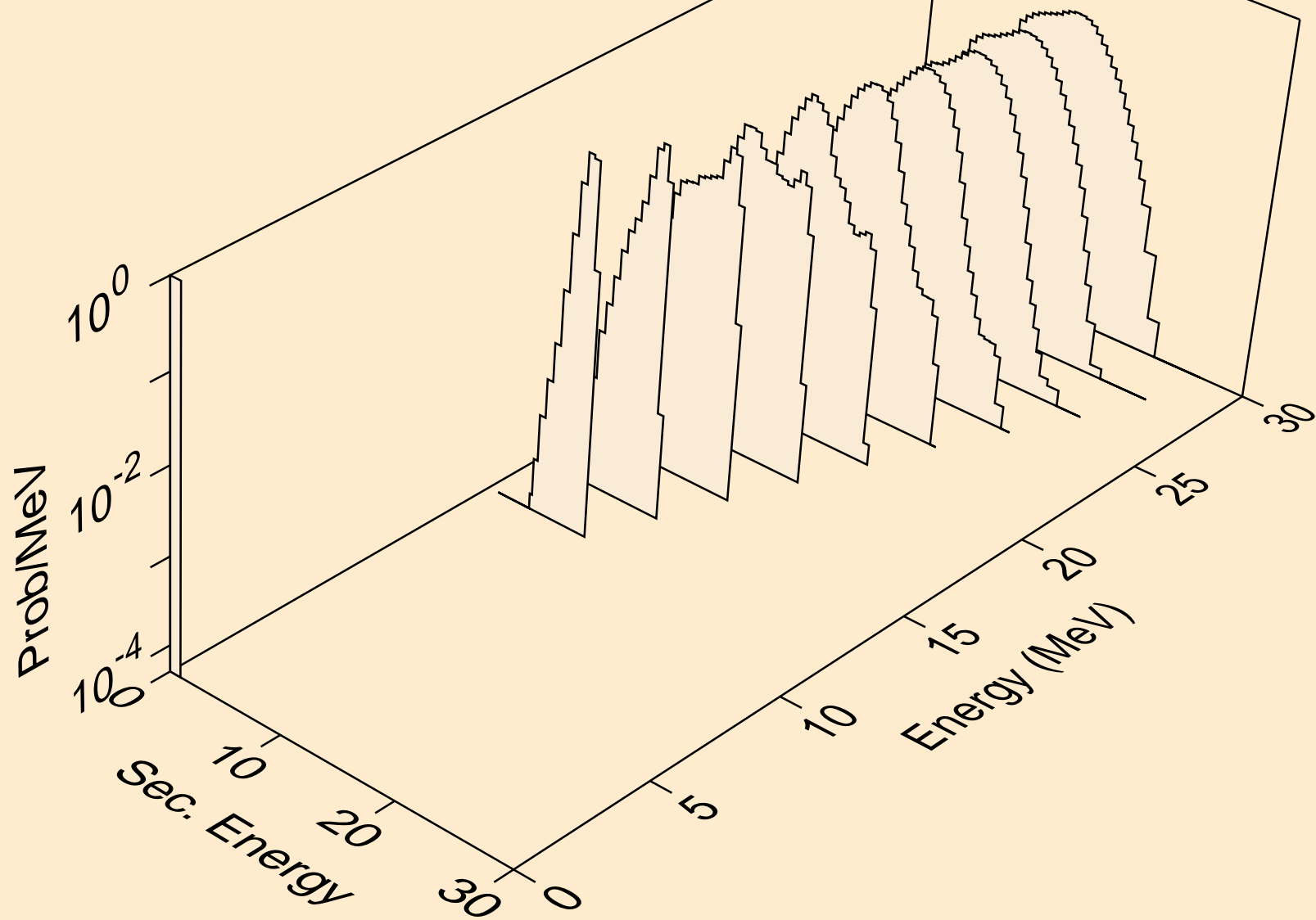
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protons from (n,3np)



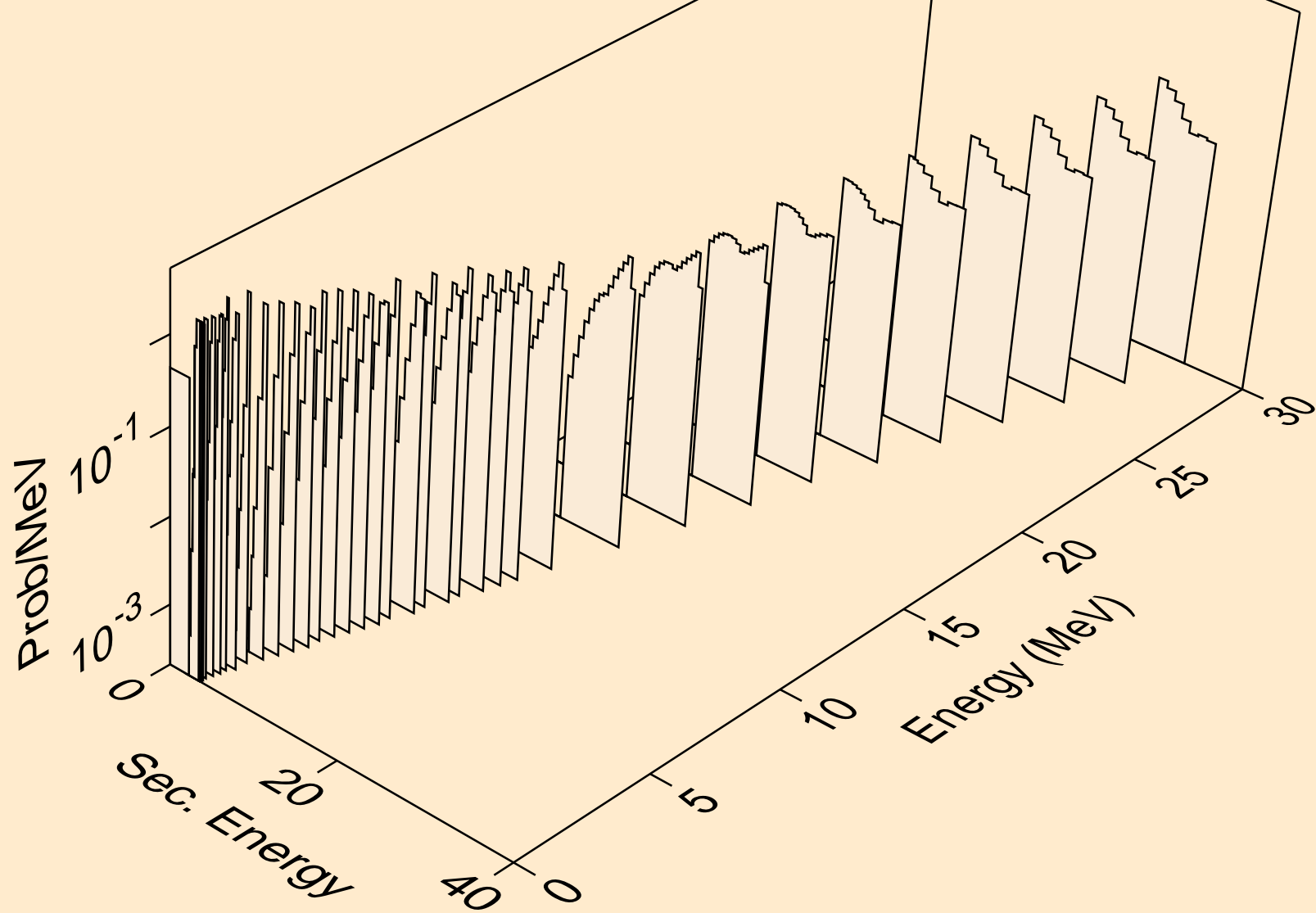
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protons from (n,2np)



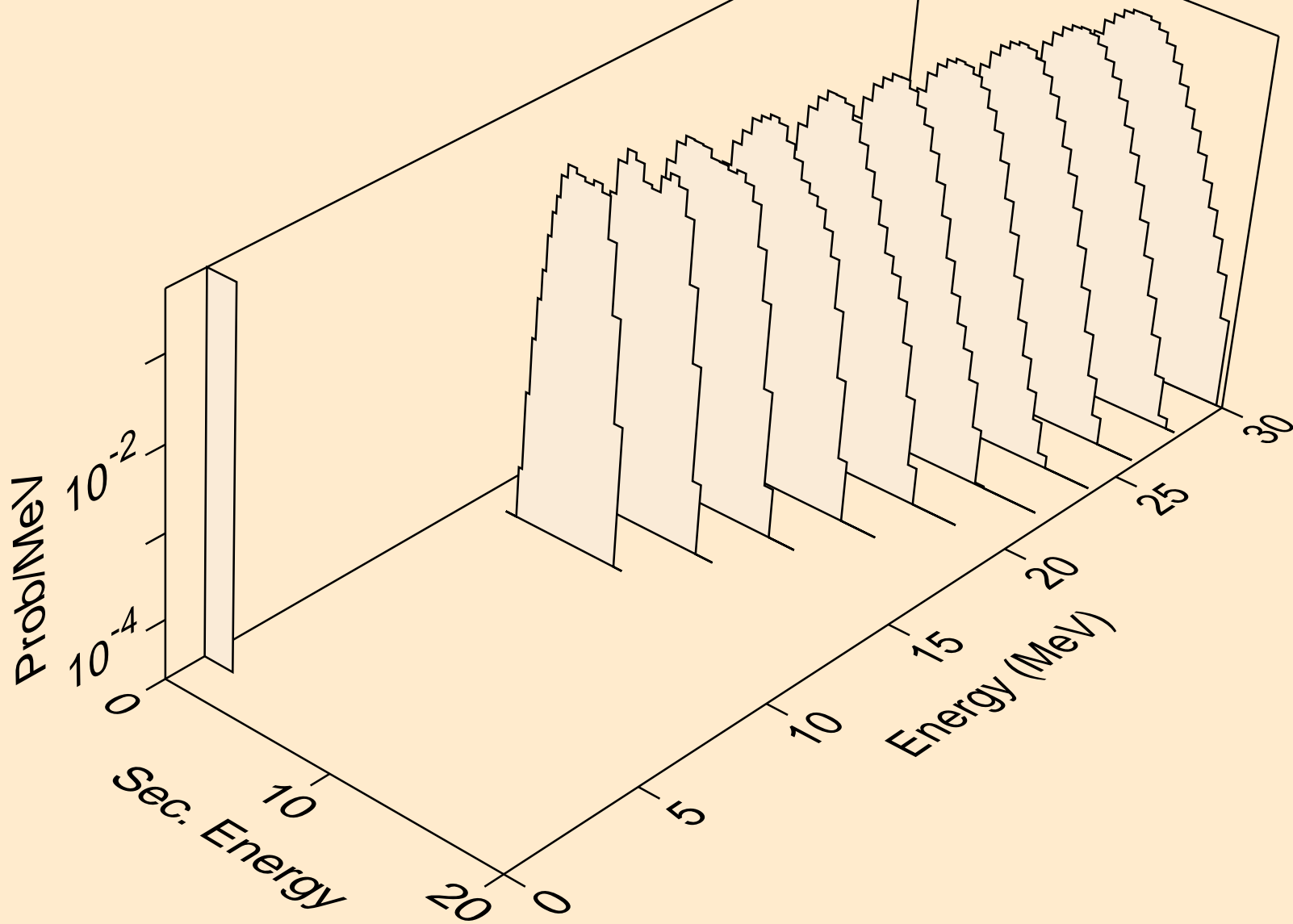
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



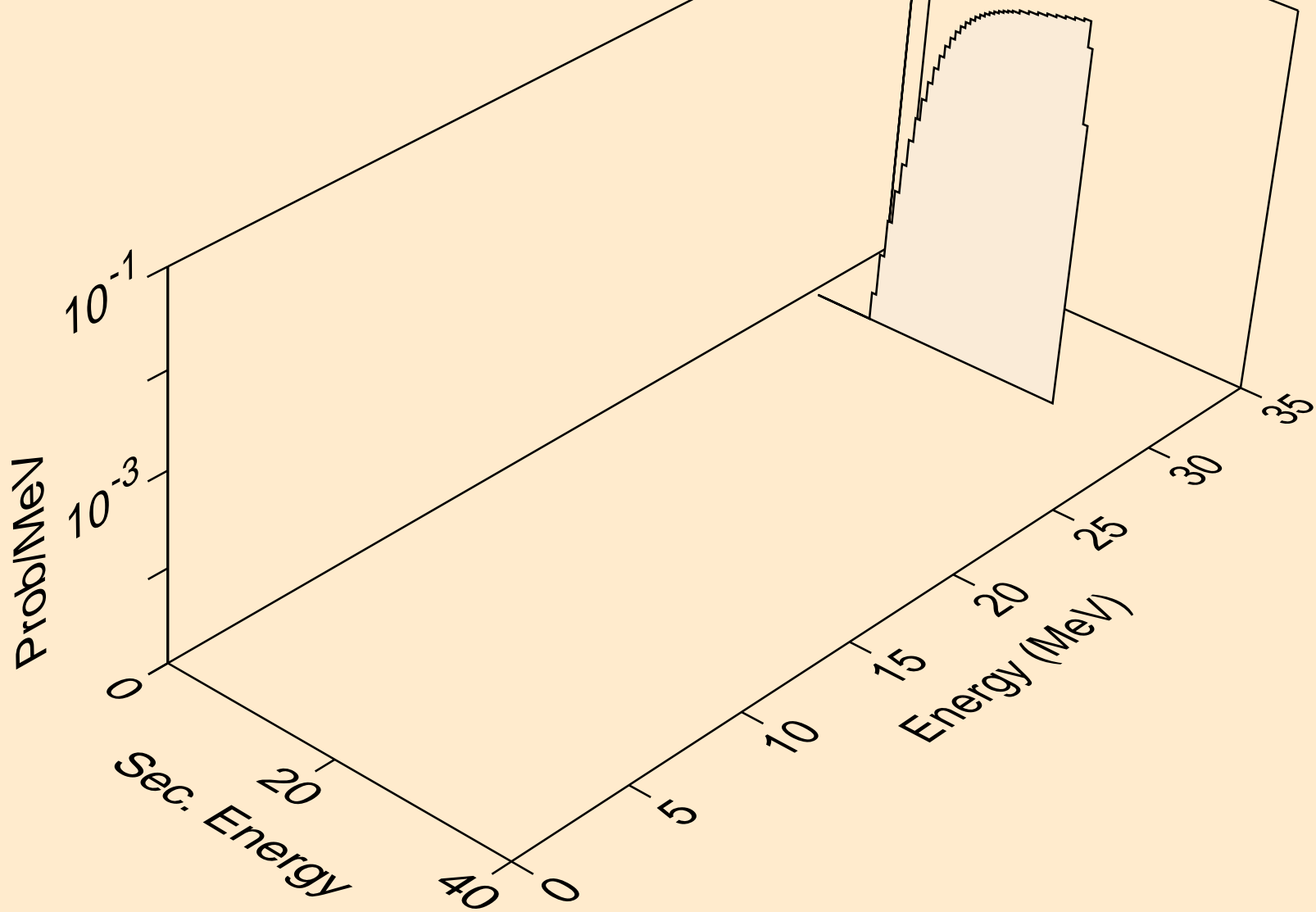
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protons from (n,p)



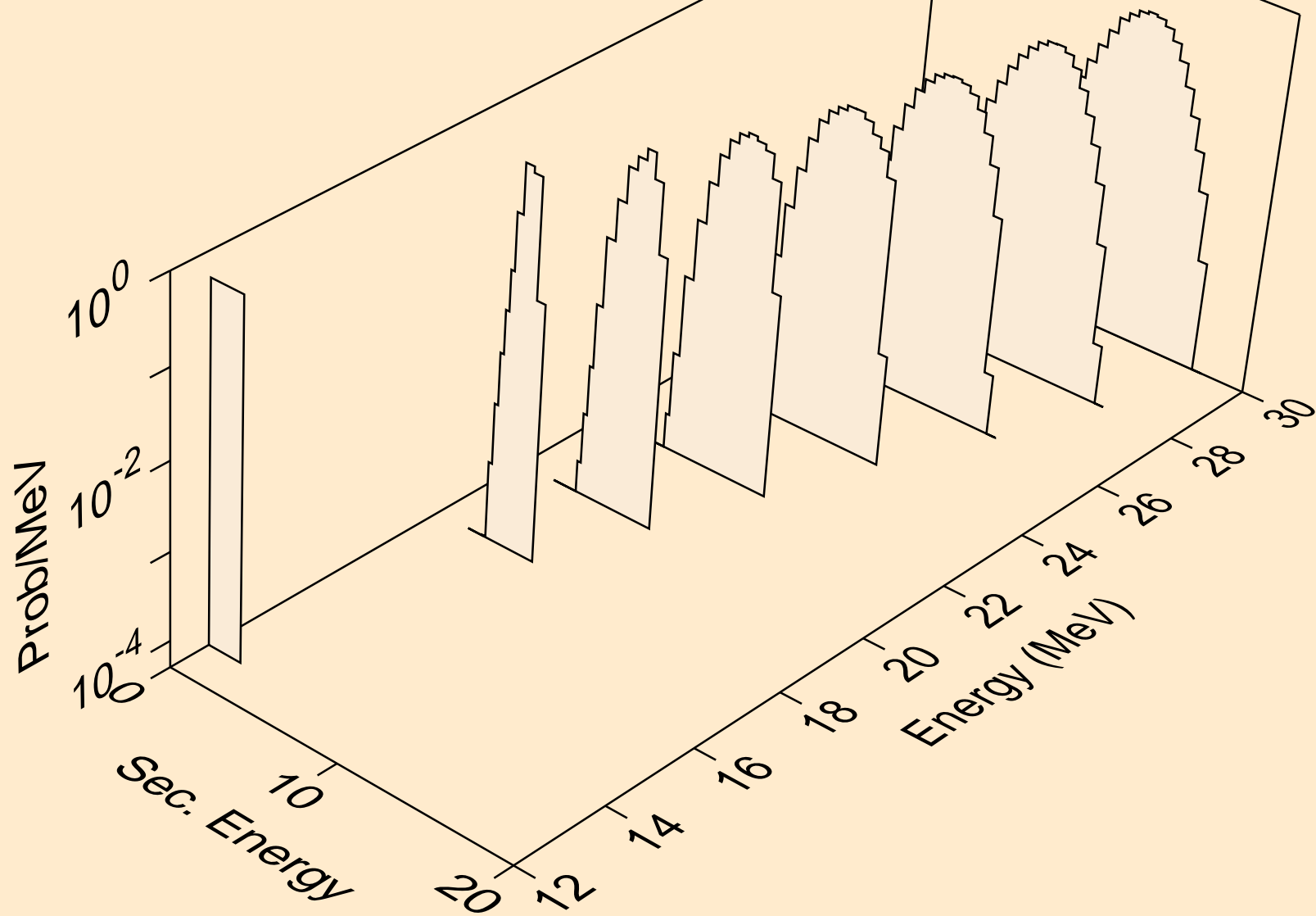
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protons from (n,2p)



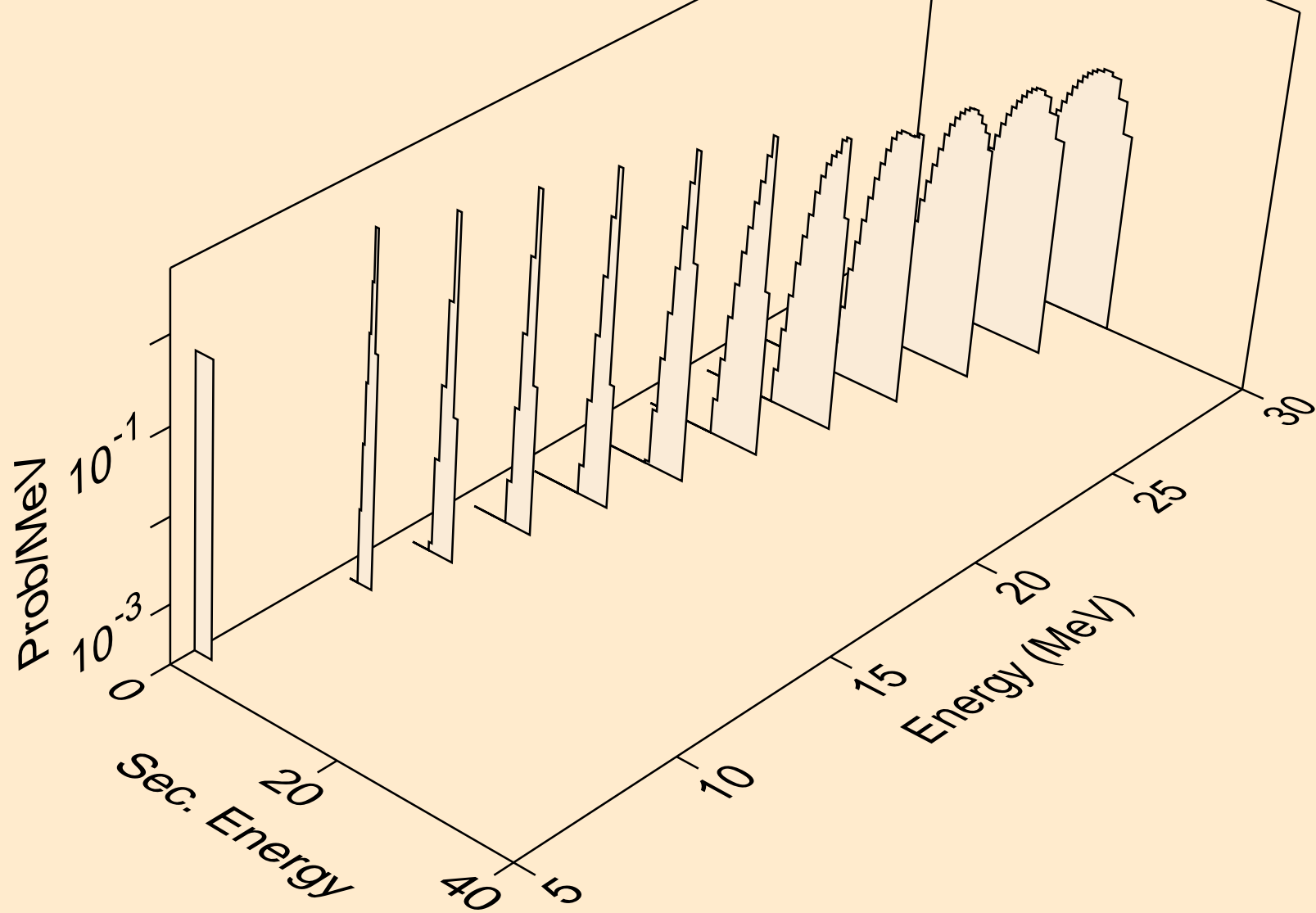
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



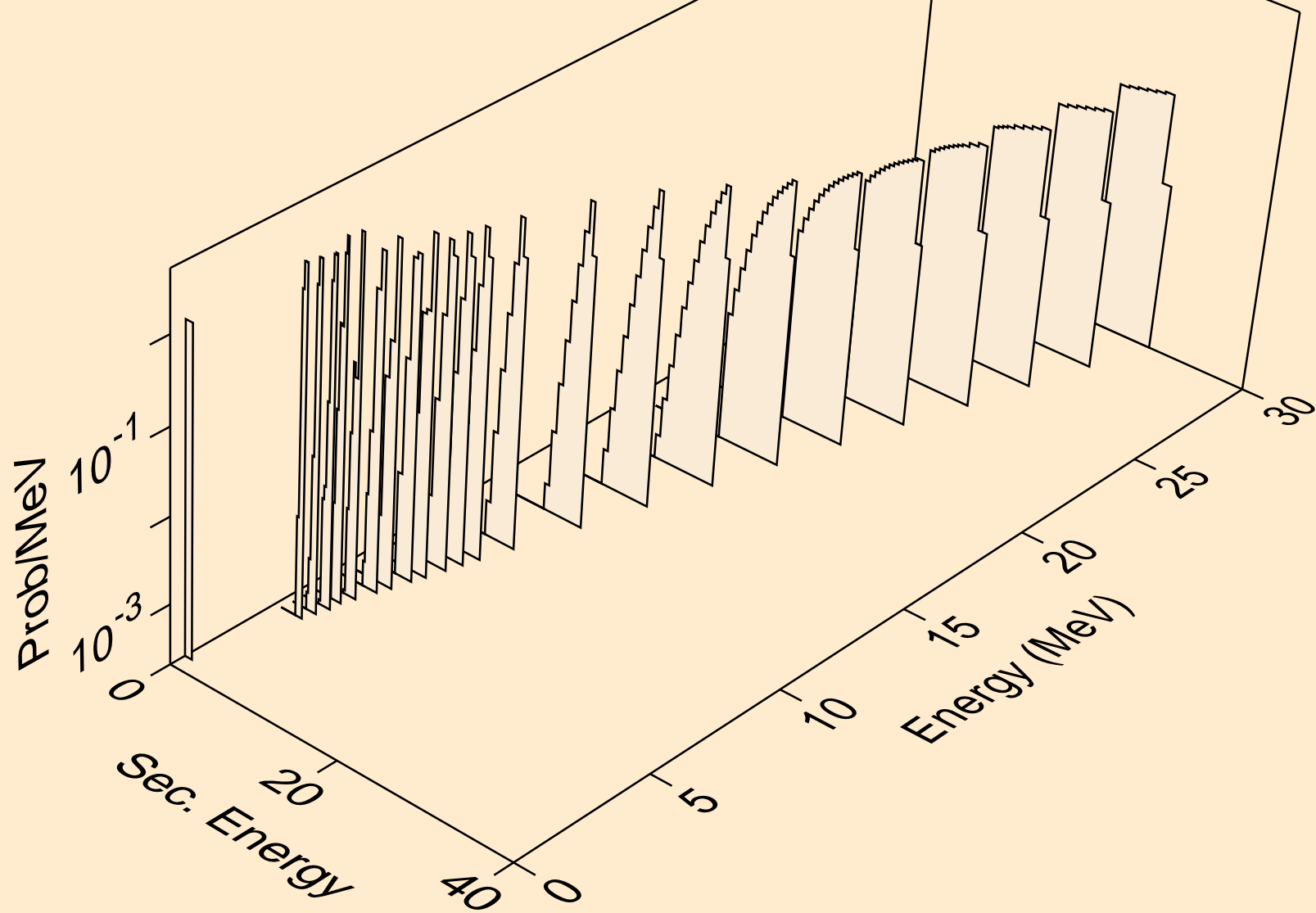
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deuterons from (n,2nd)



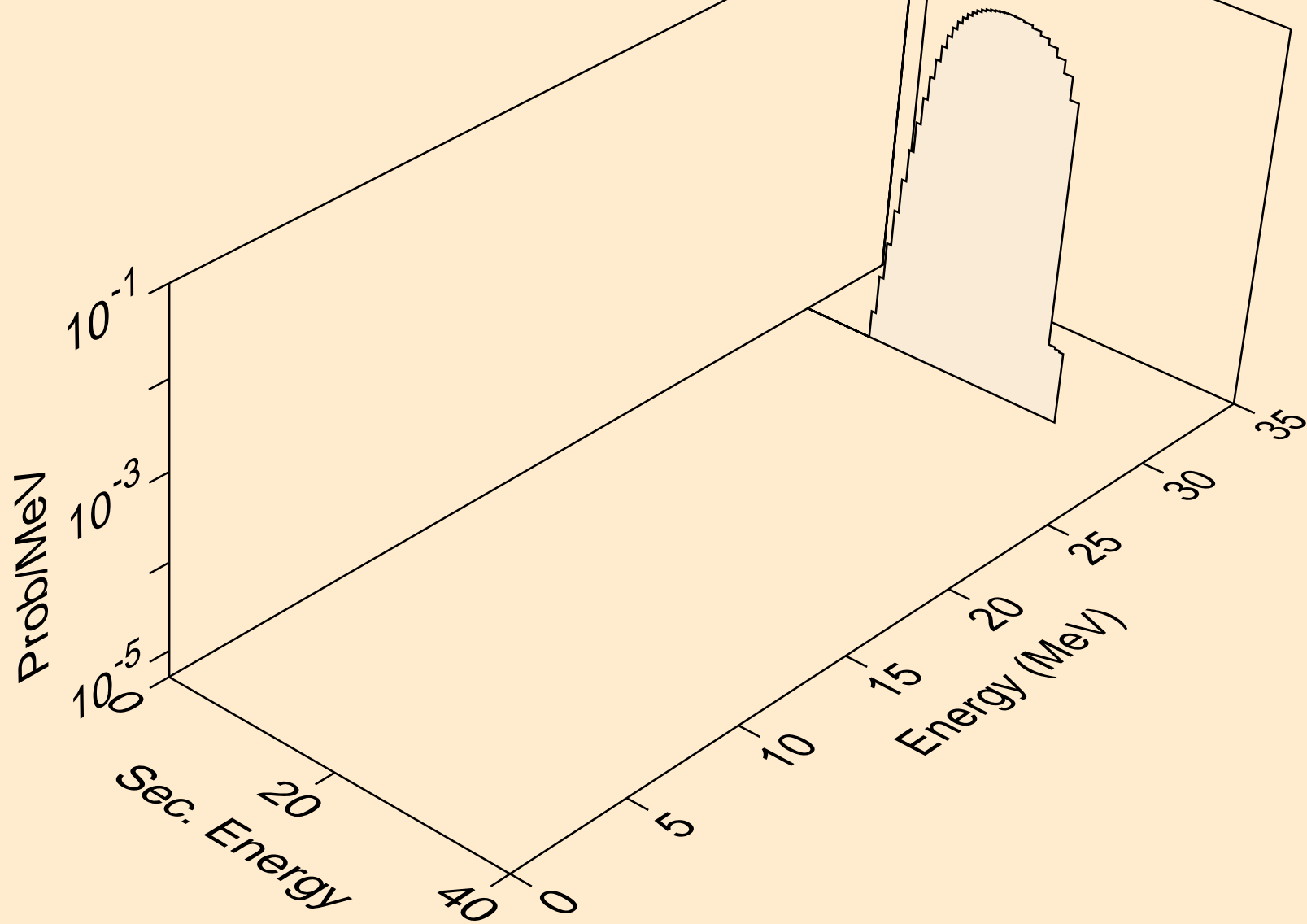
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



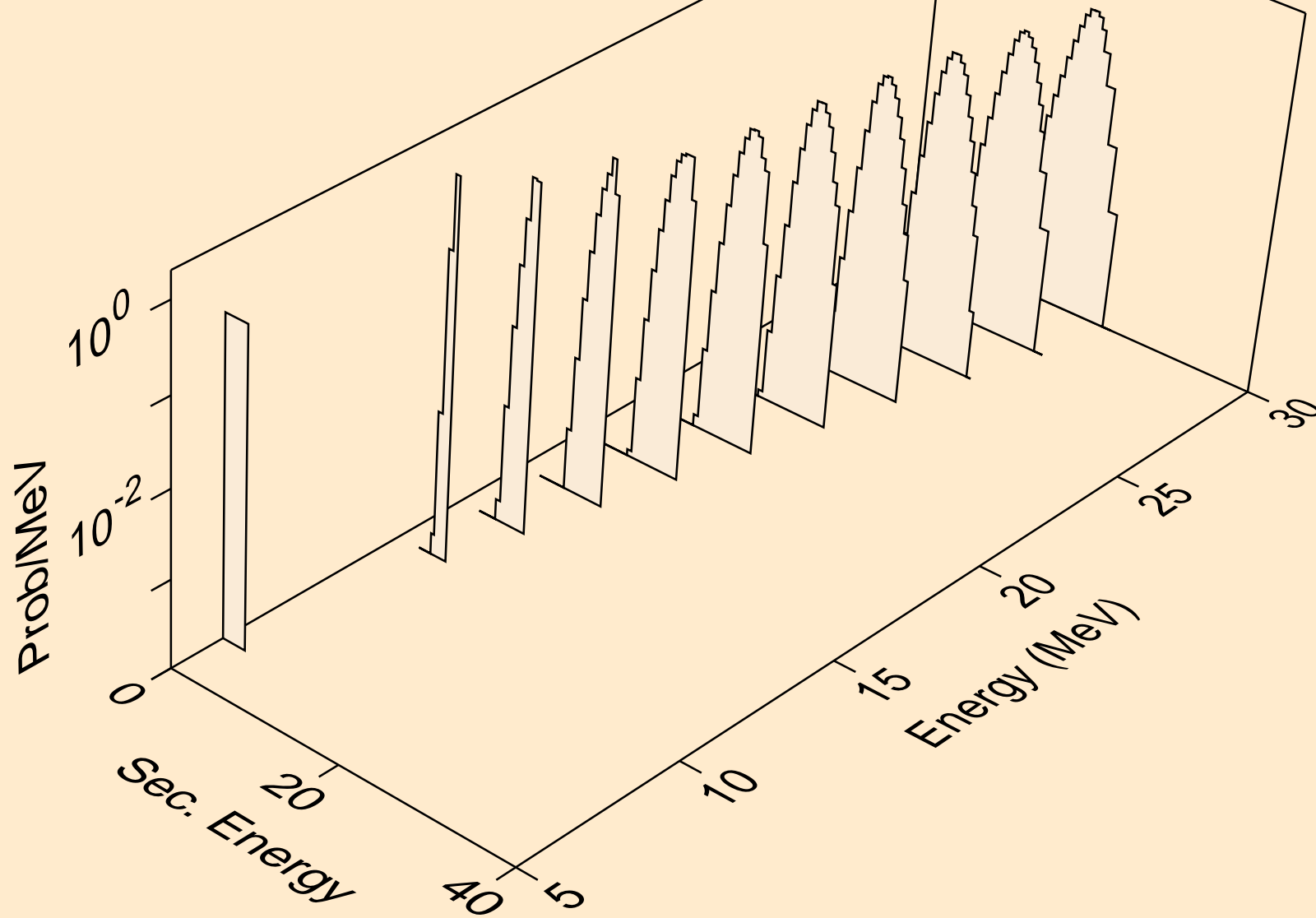
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deuterons from (n,d)



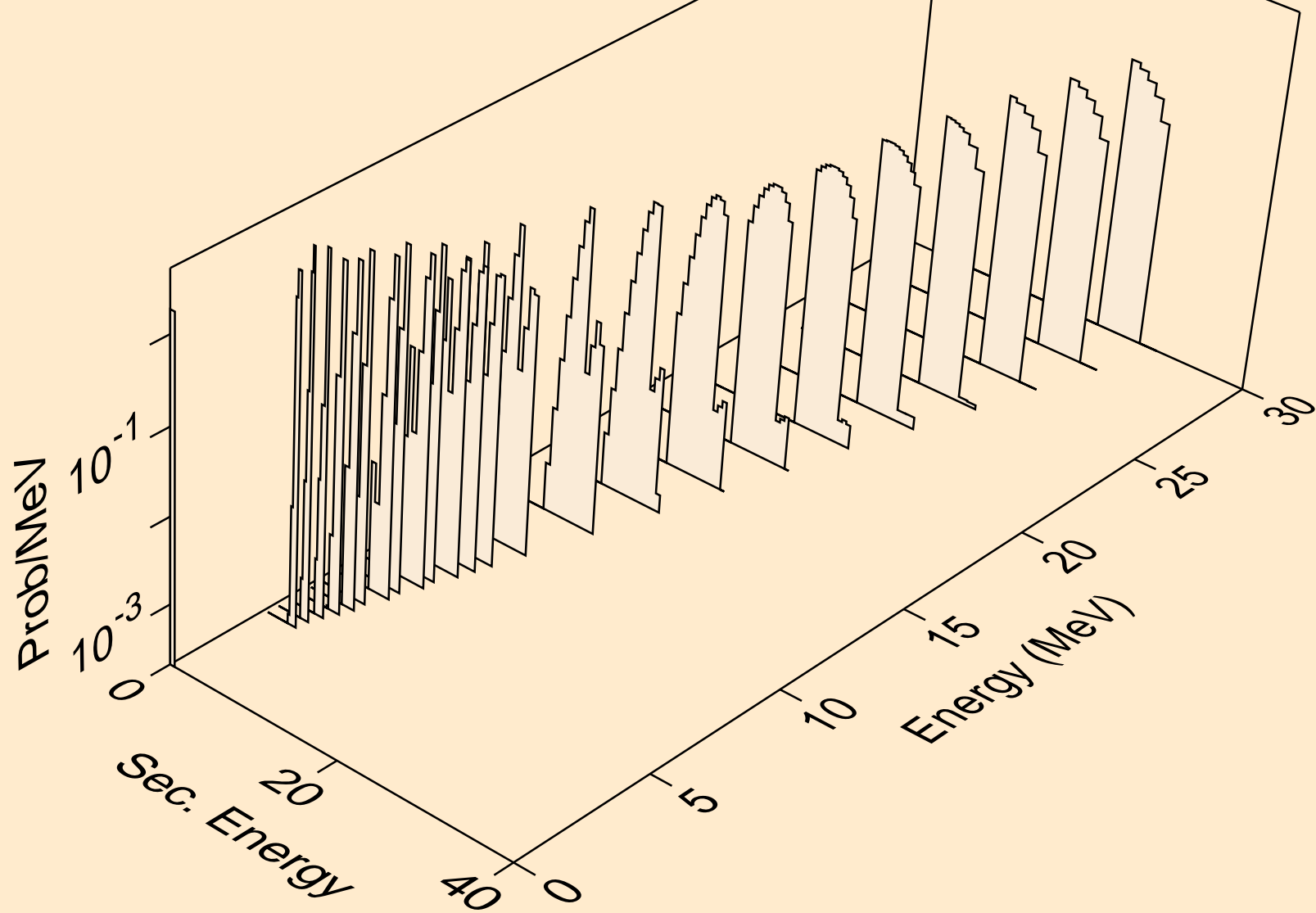
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



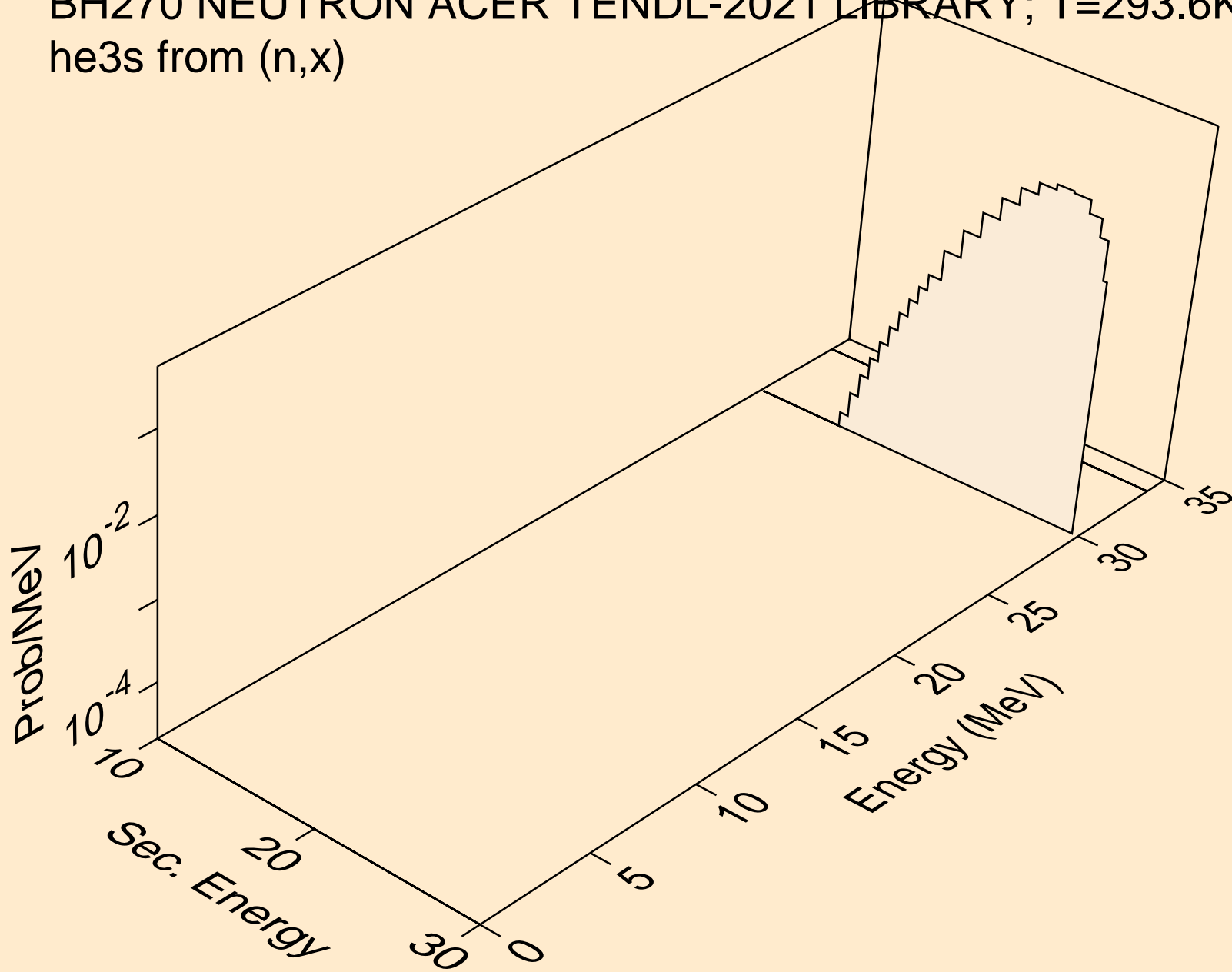
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



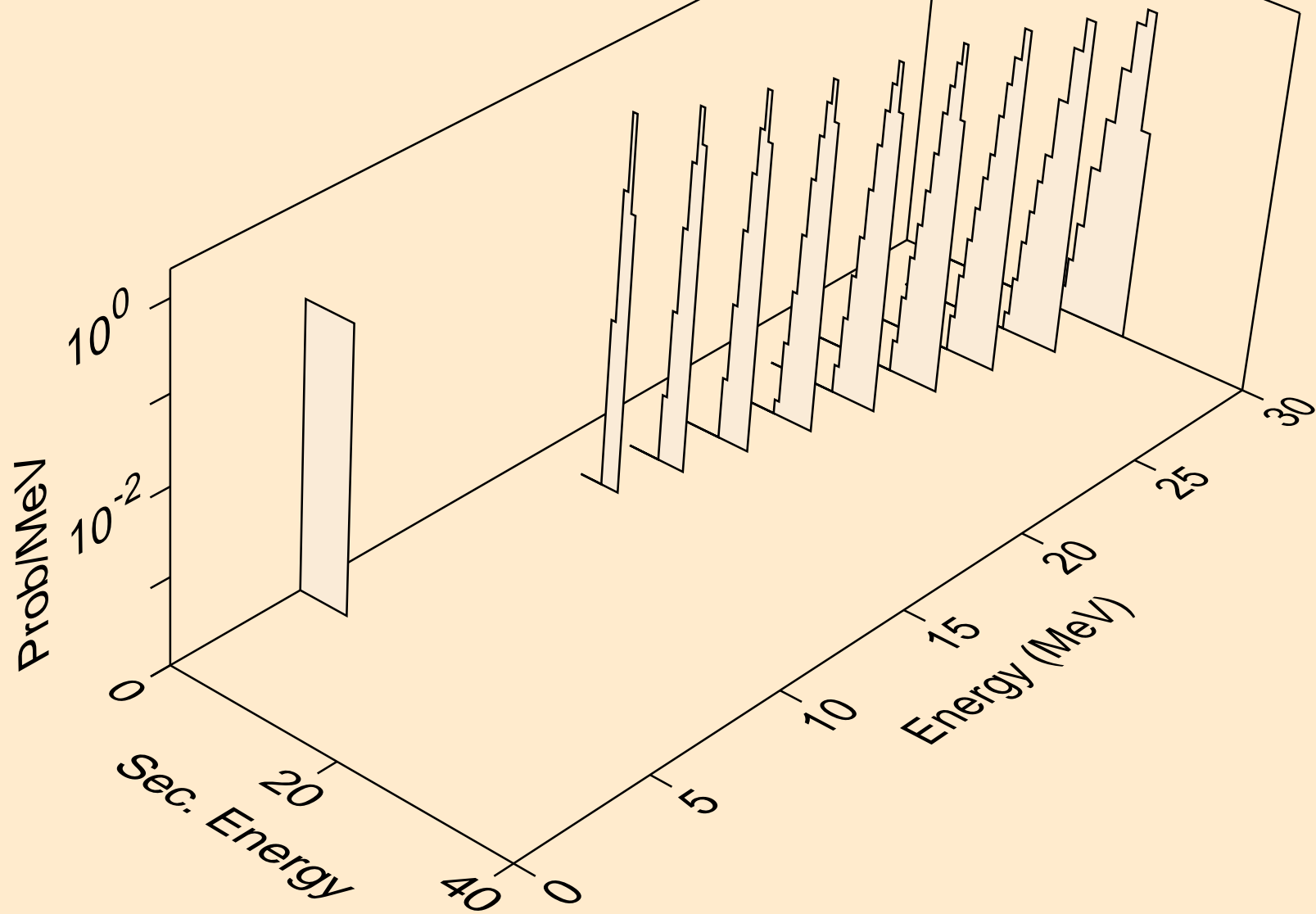
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tritons from (n,t)



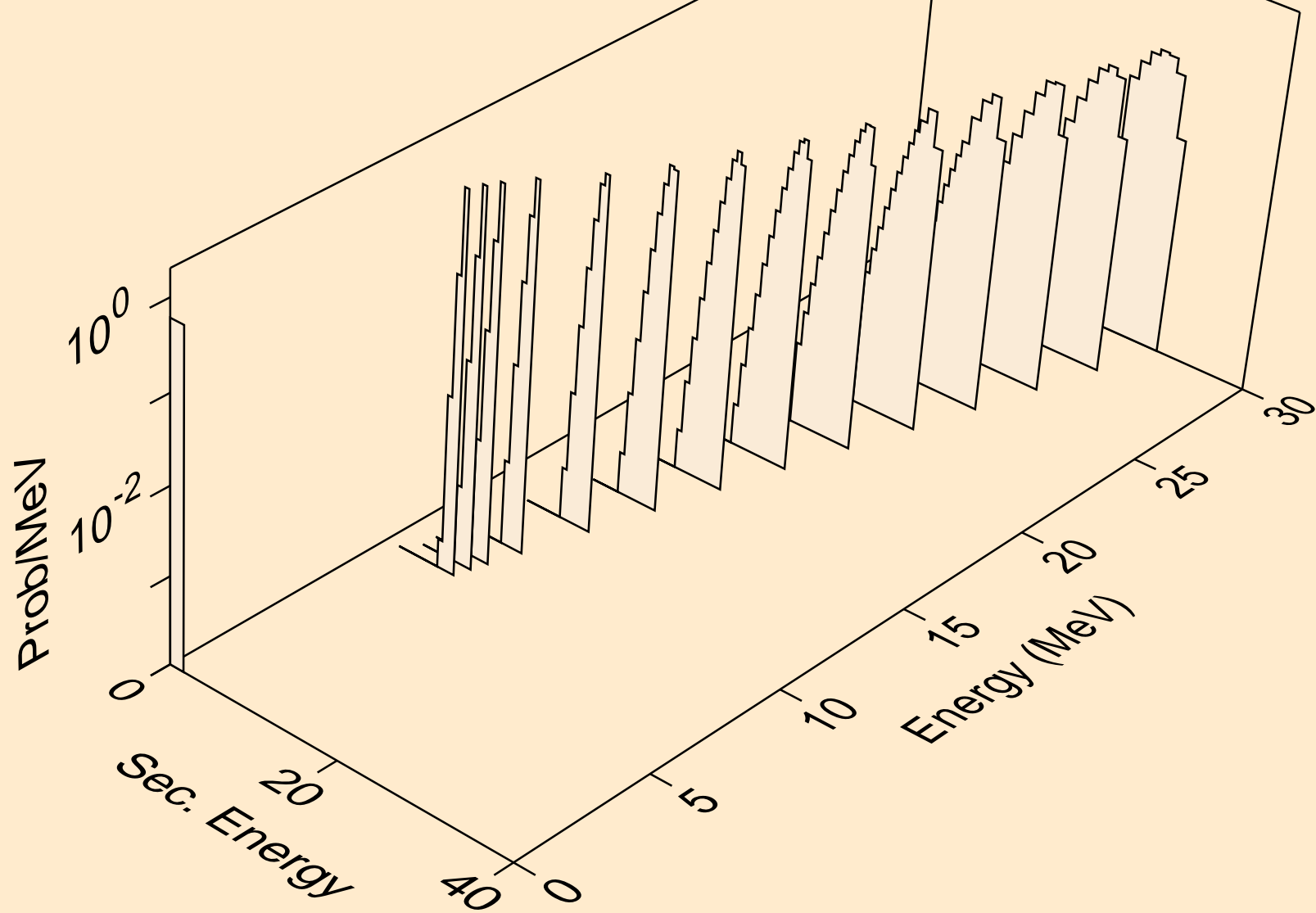
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he3s from (n,x)



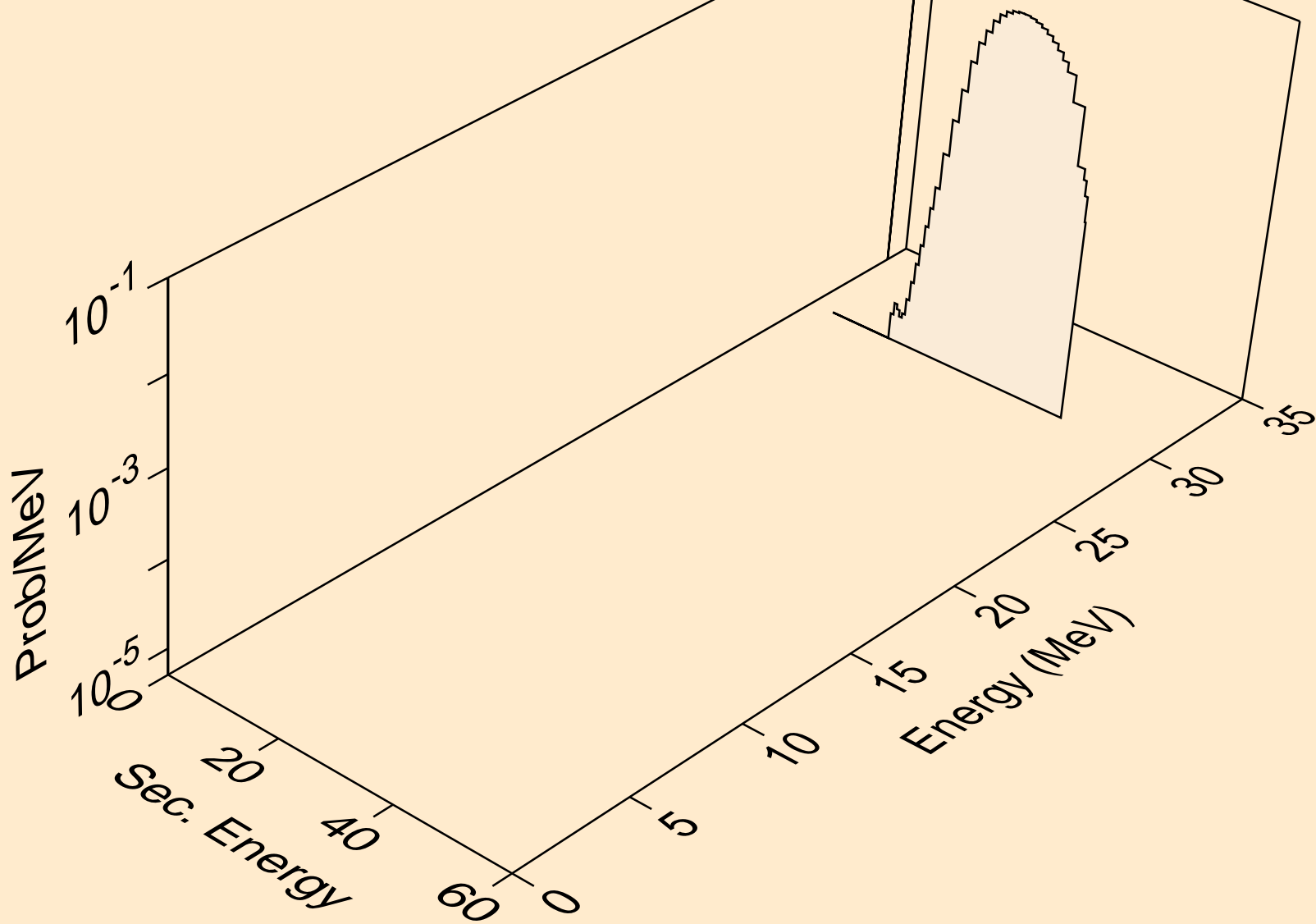
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he3s from (n,n*)he3



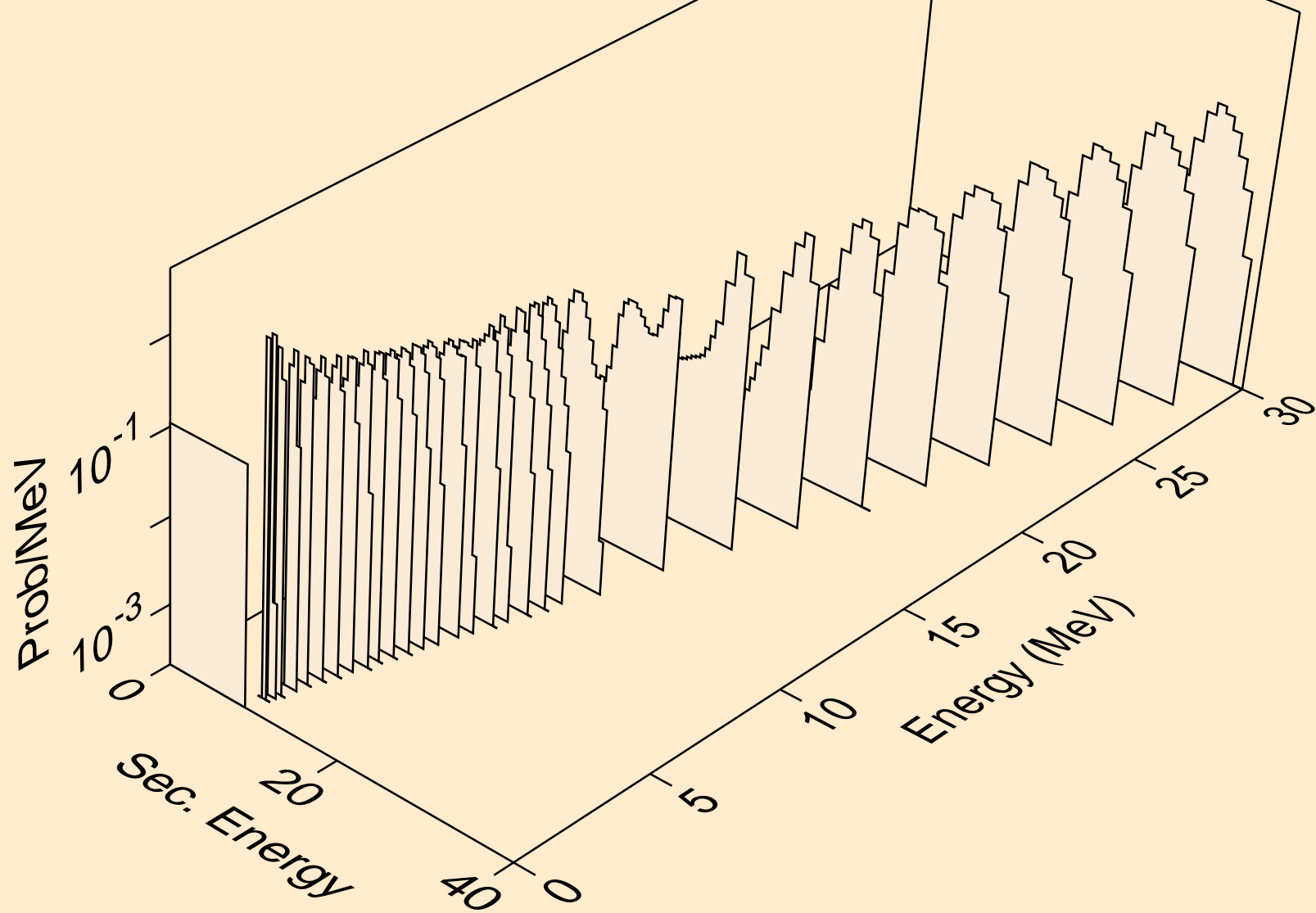
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he3s from (n,he3)



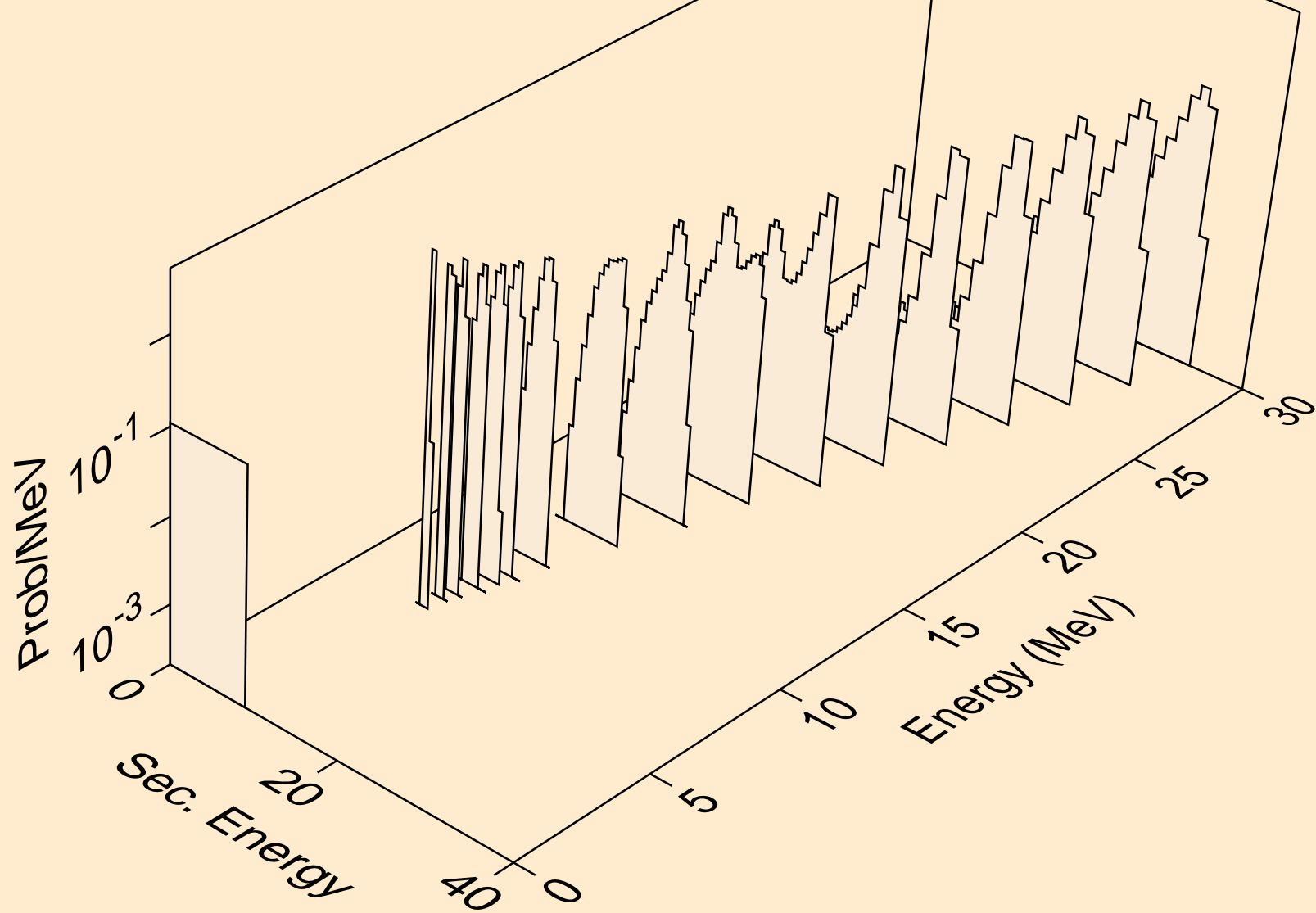
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



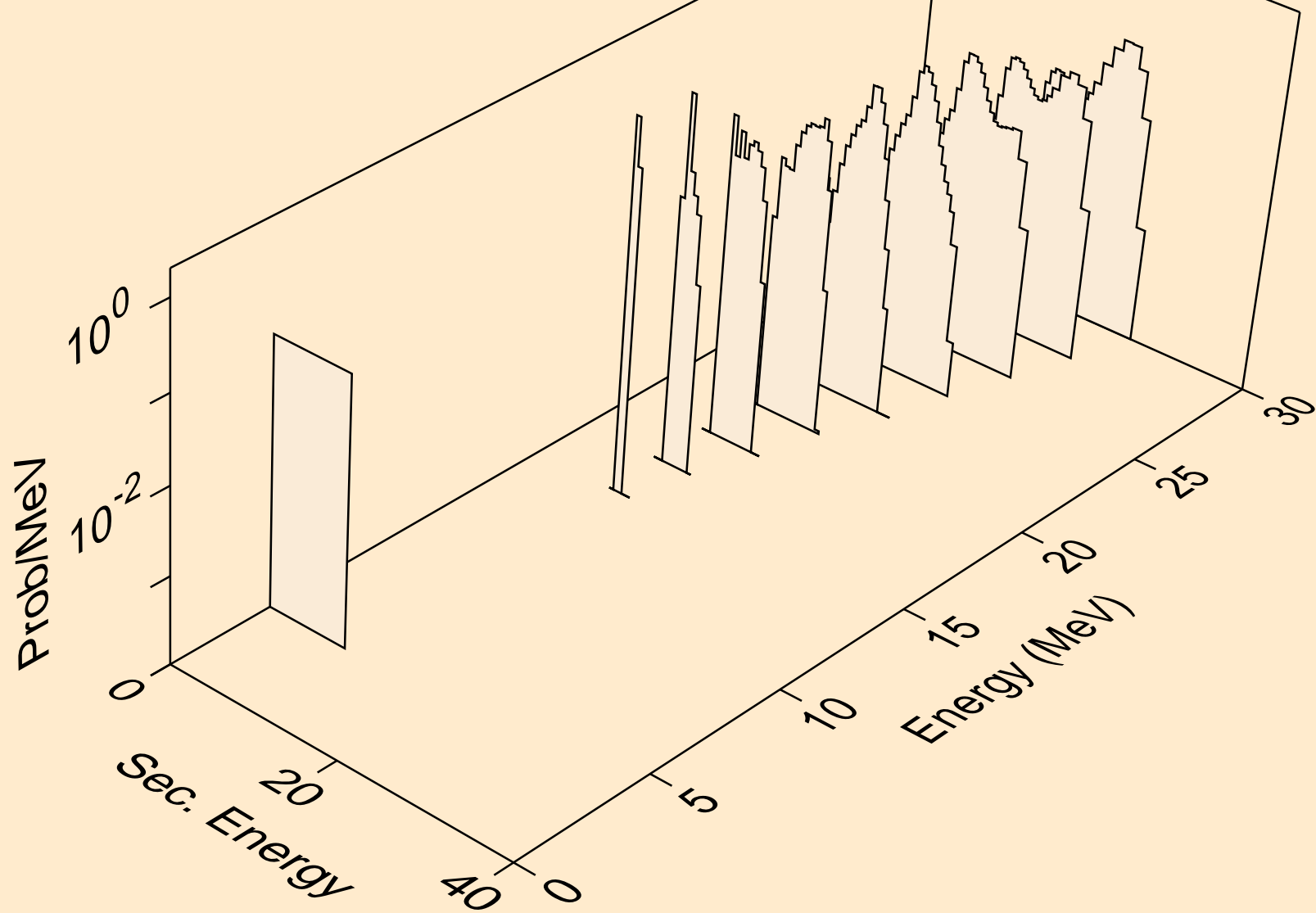
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



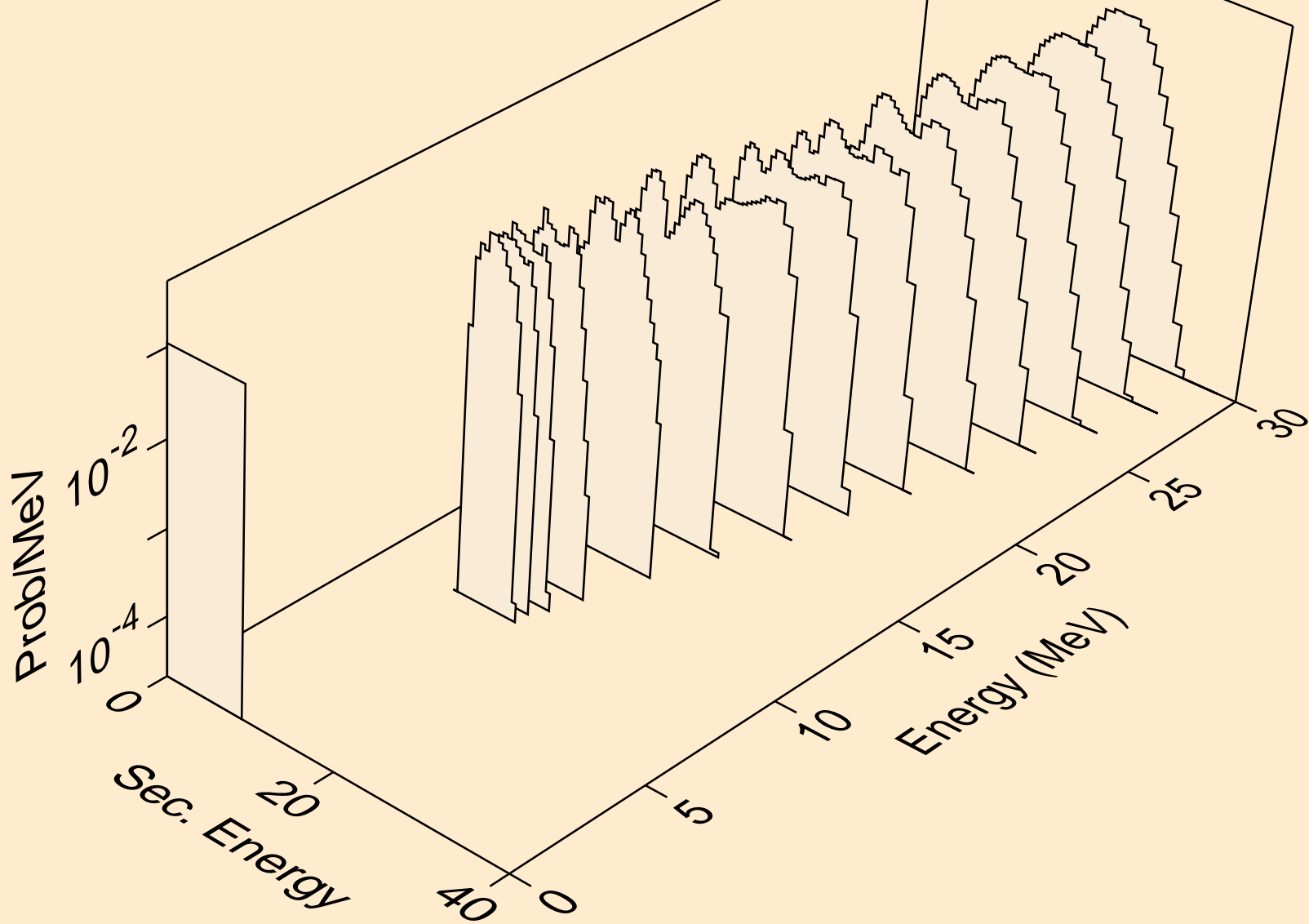
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alphas from (n,2n)a



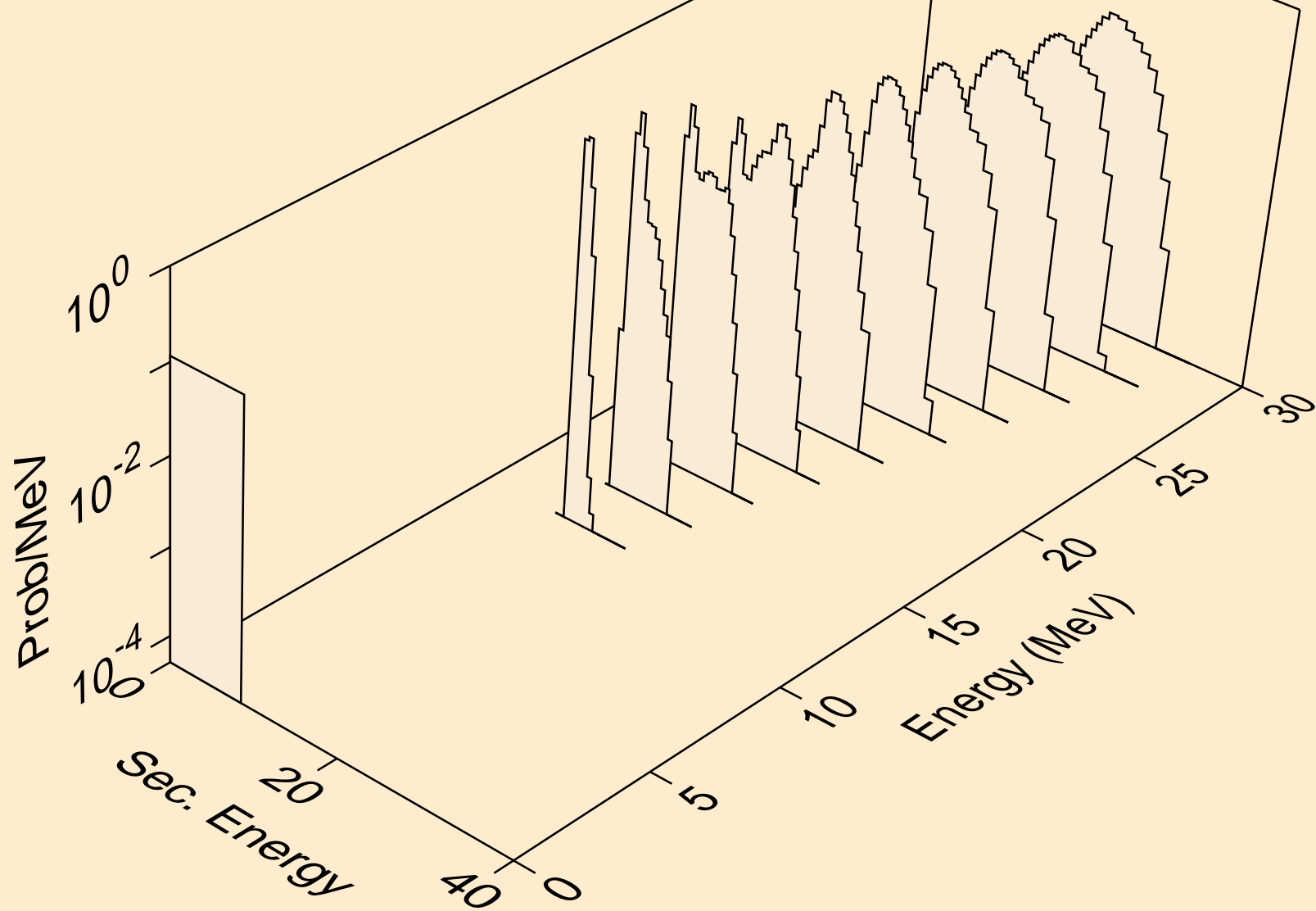
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



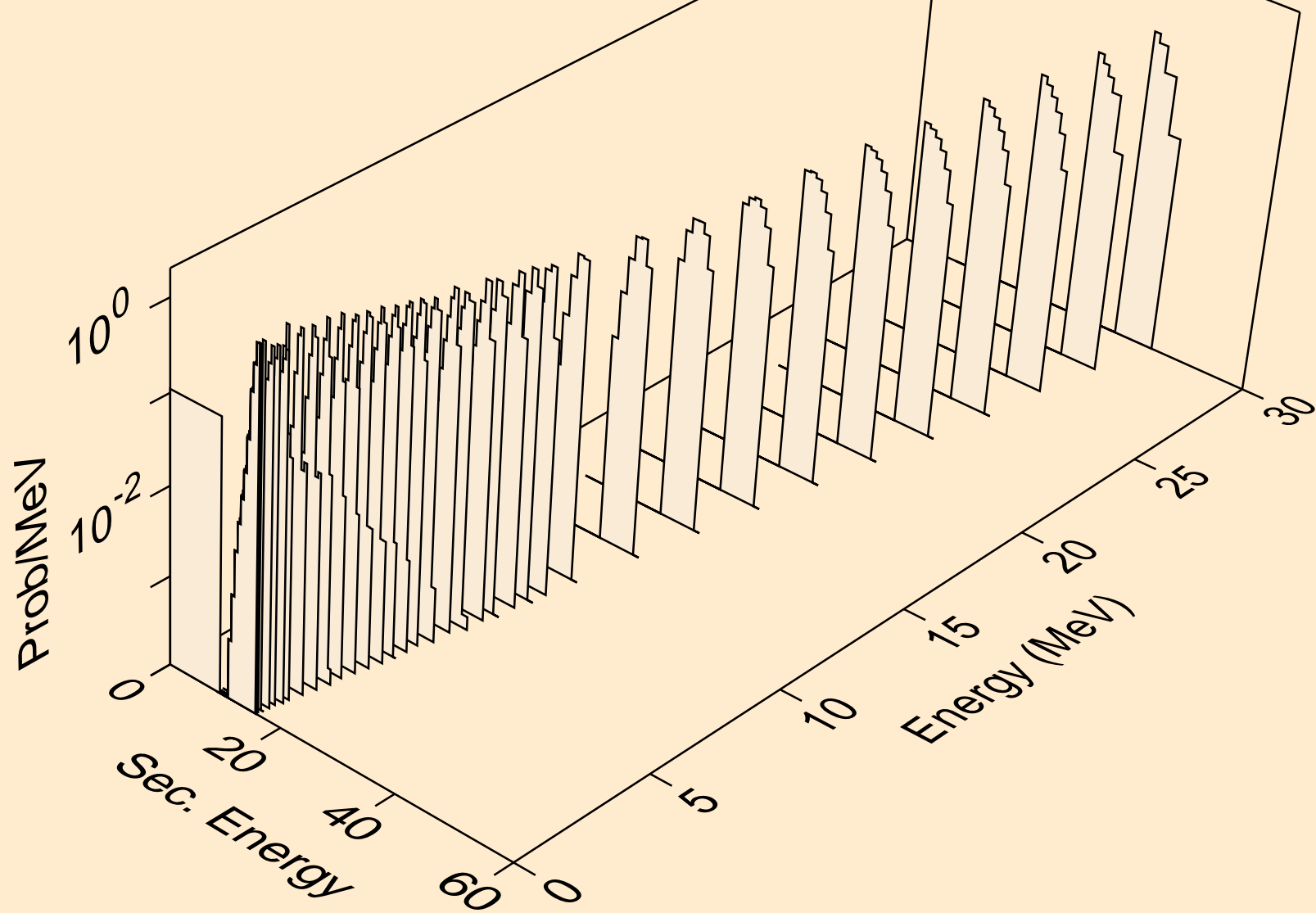
BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



BH270 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)

