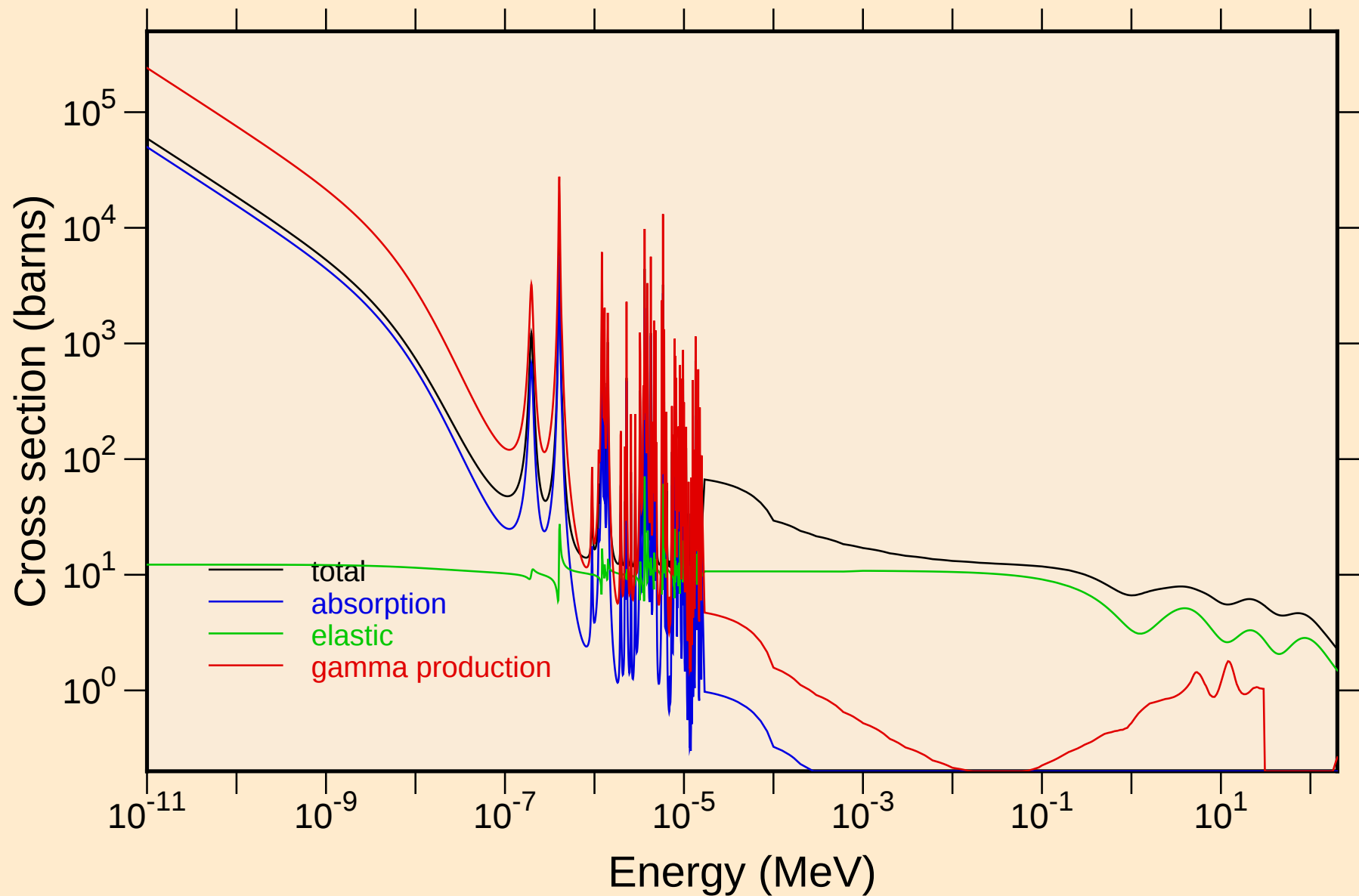
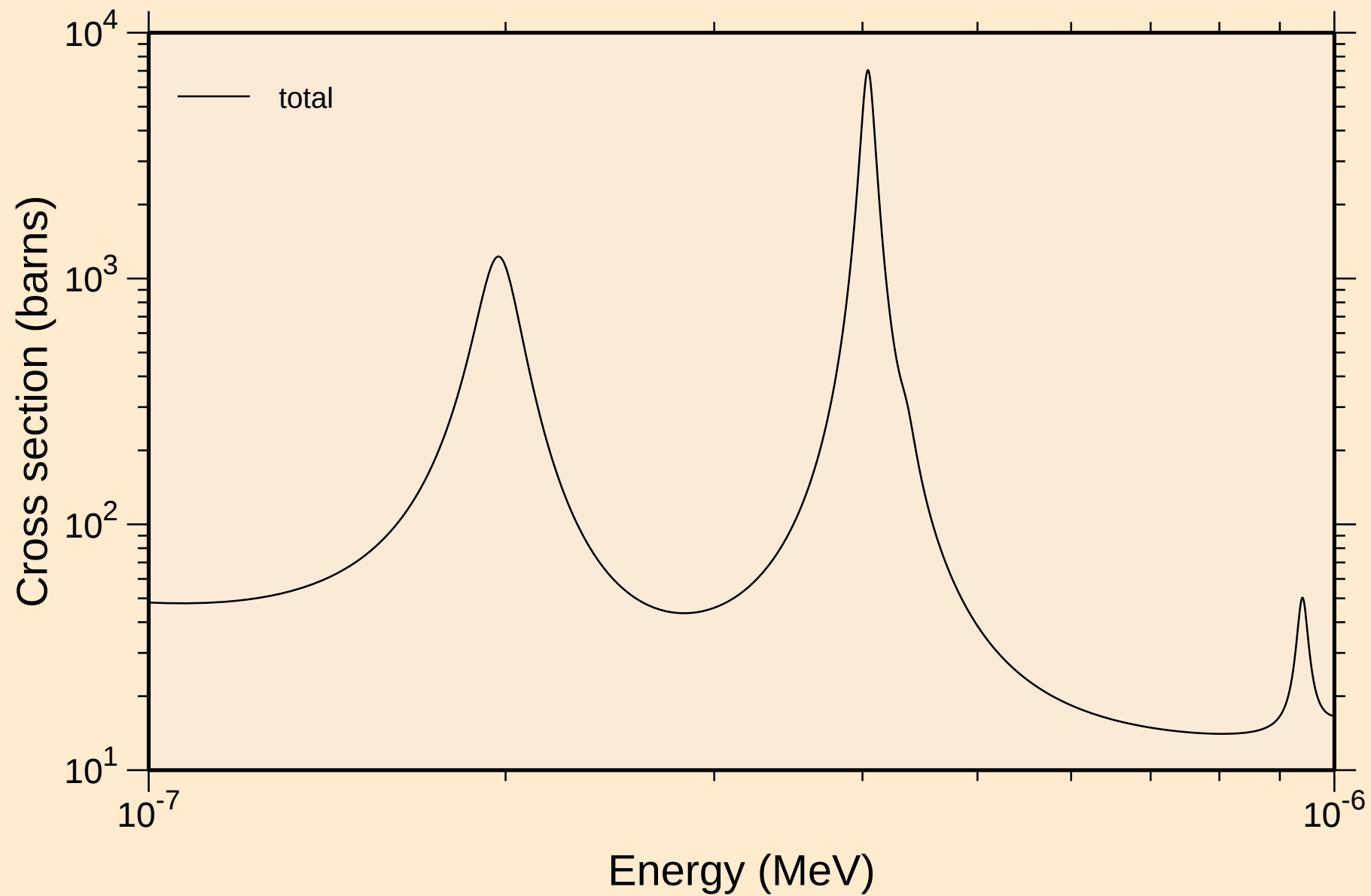


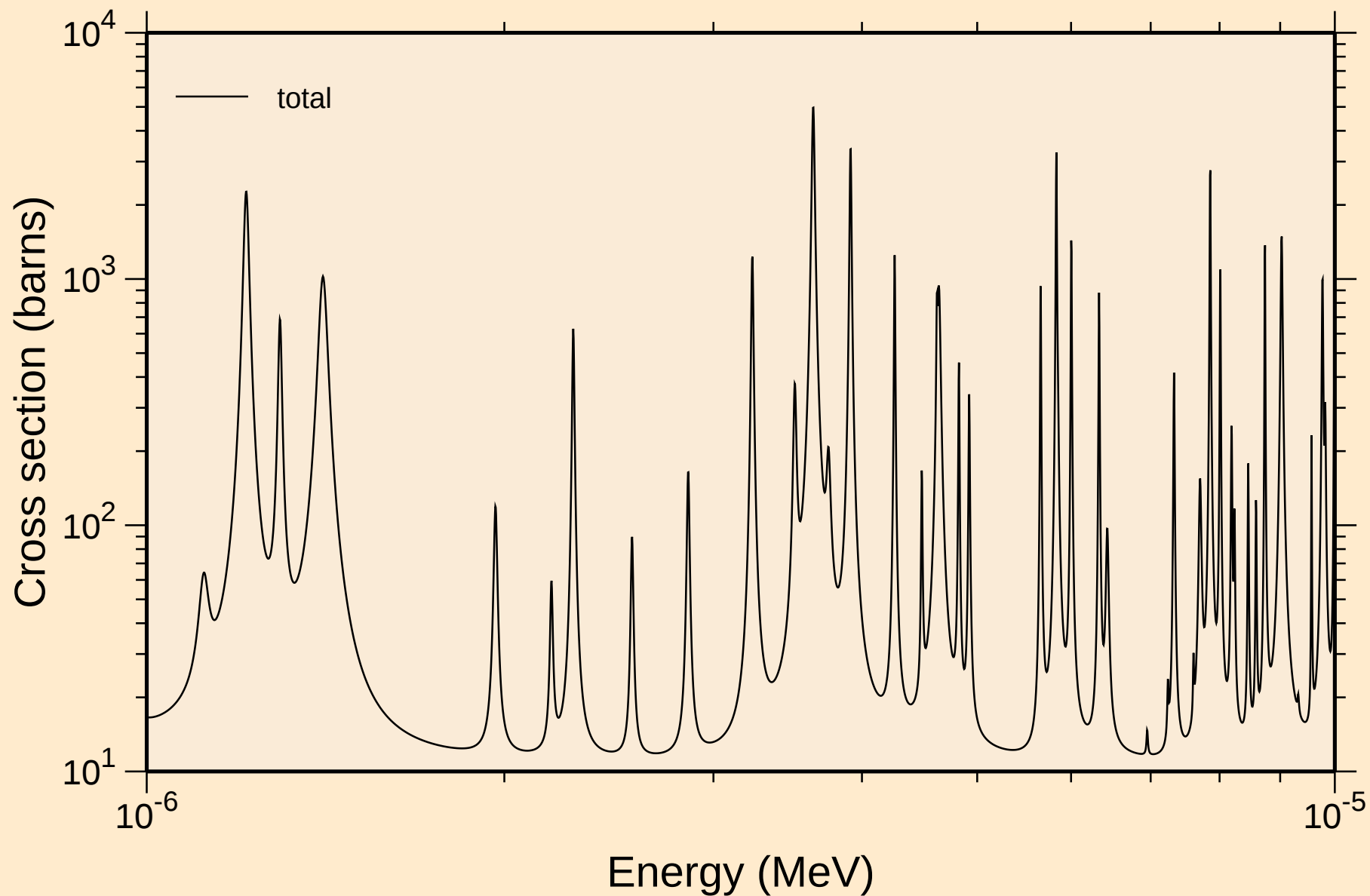
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



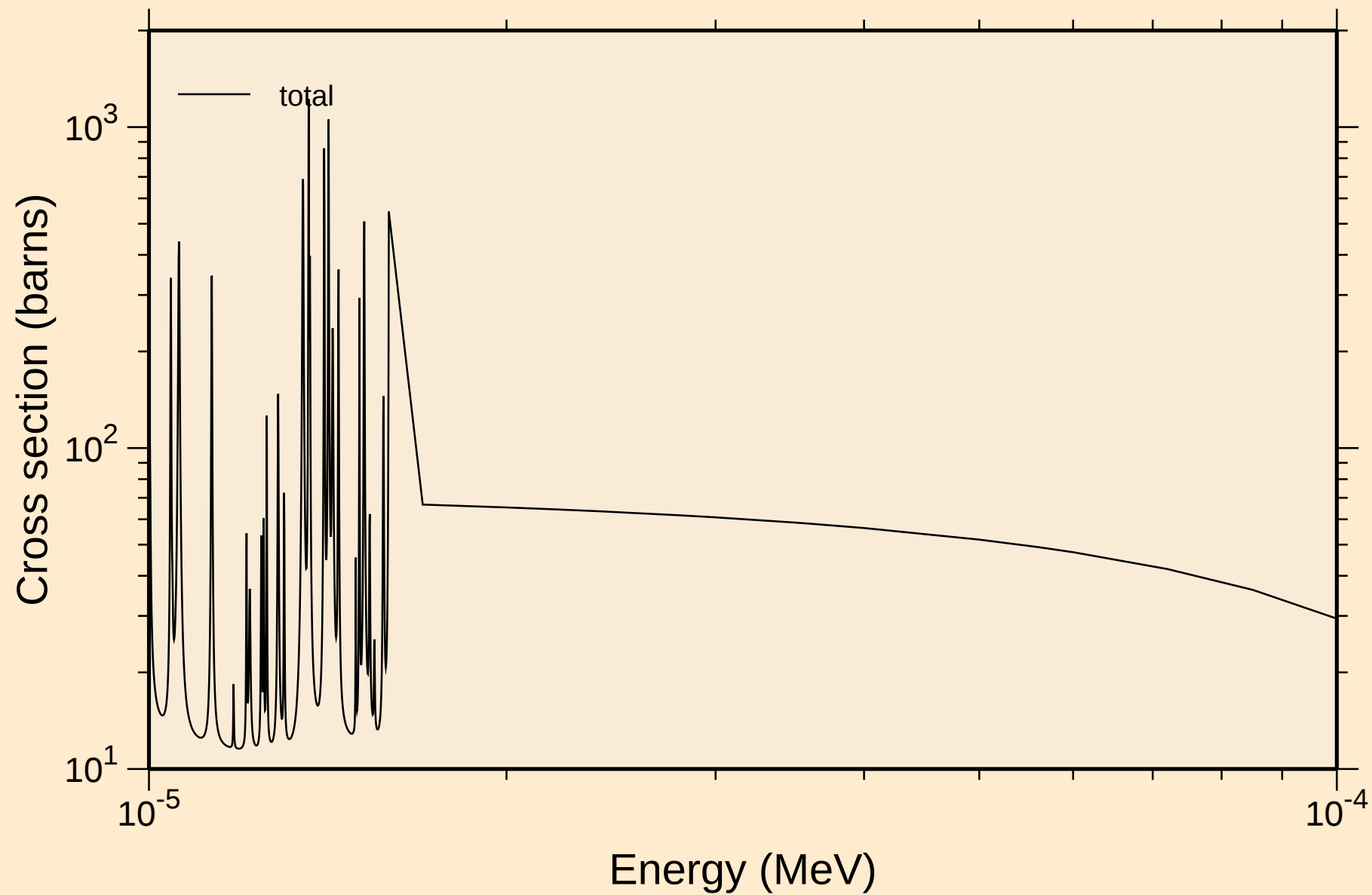
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



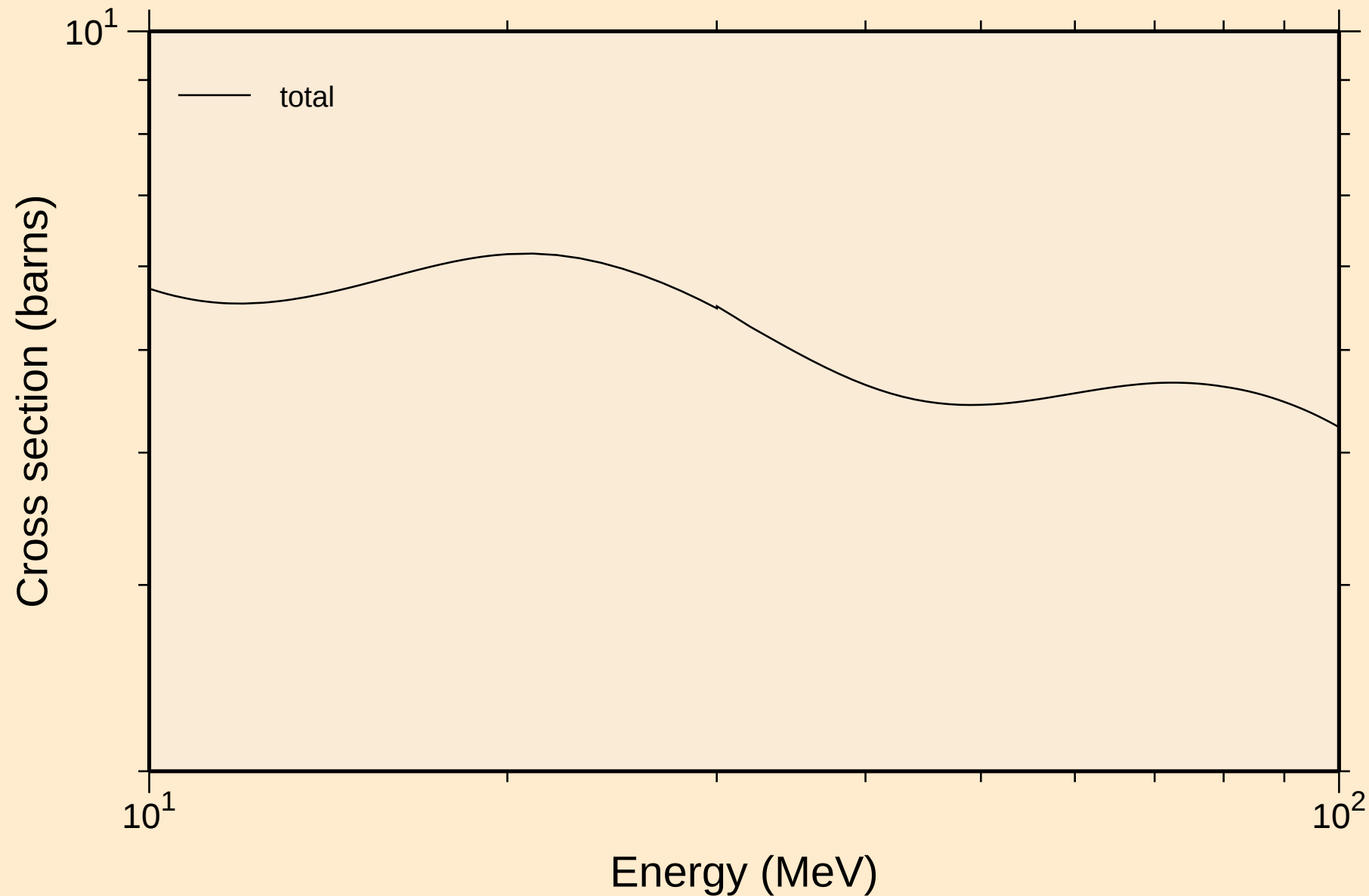
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



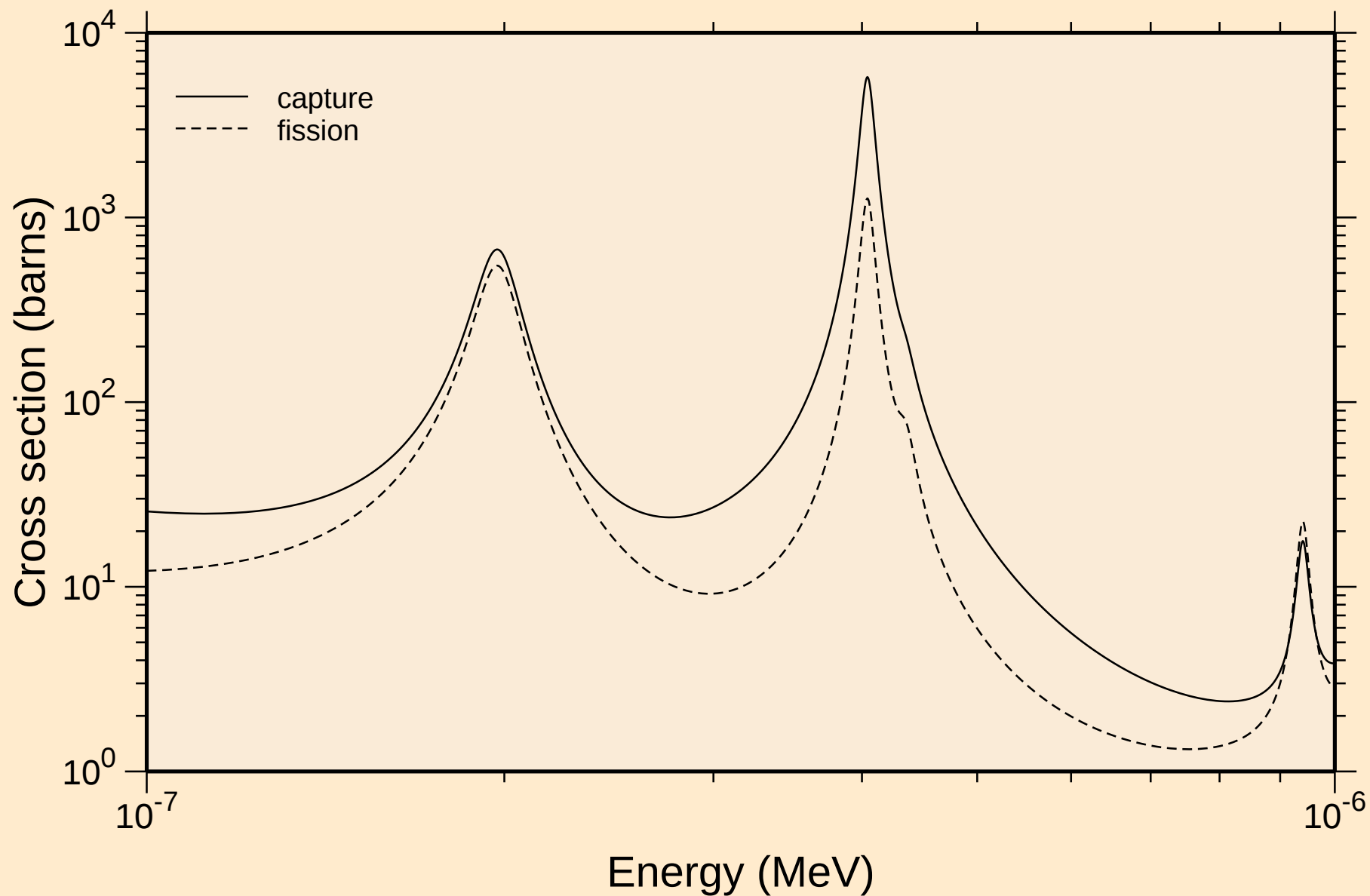
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



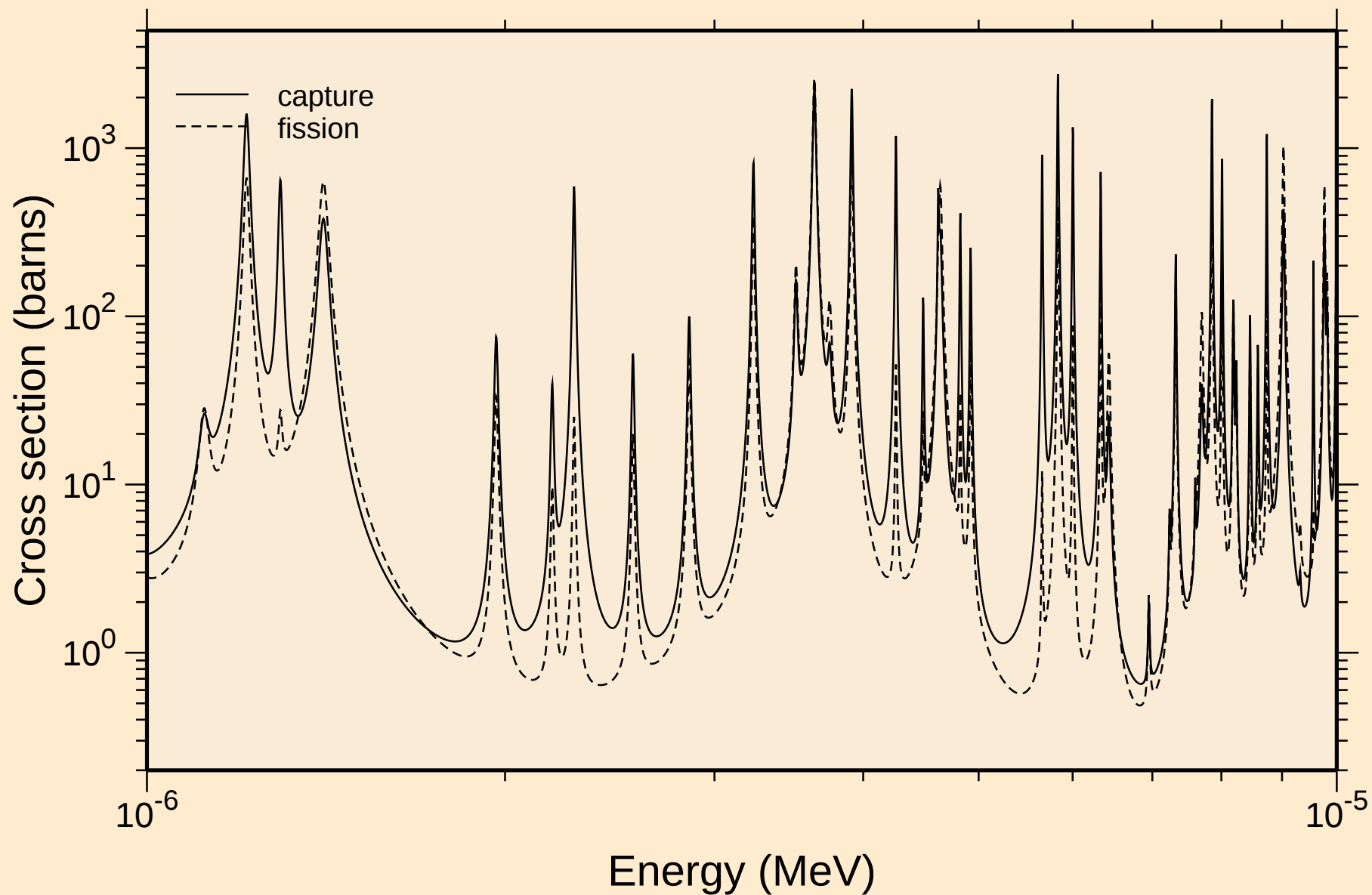
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



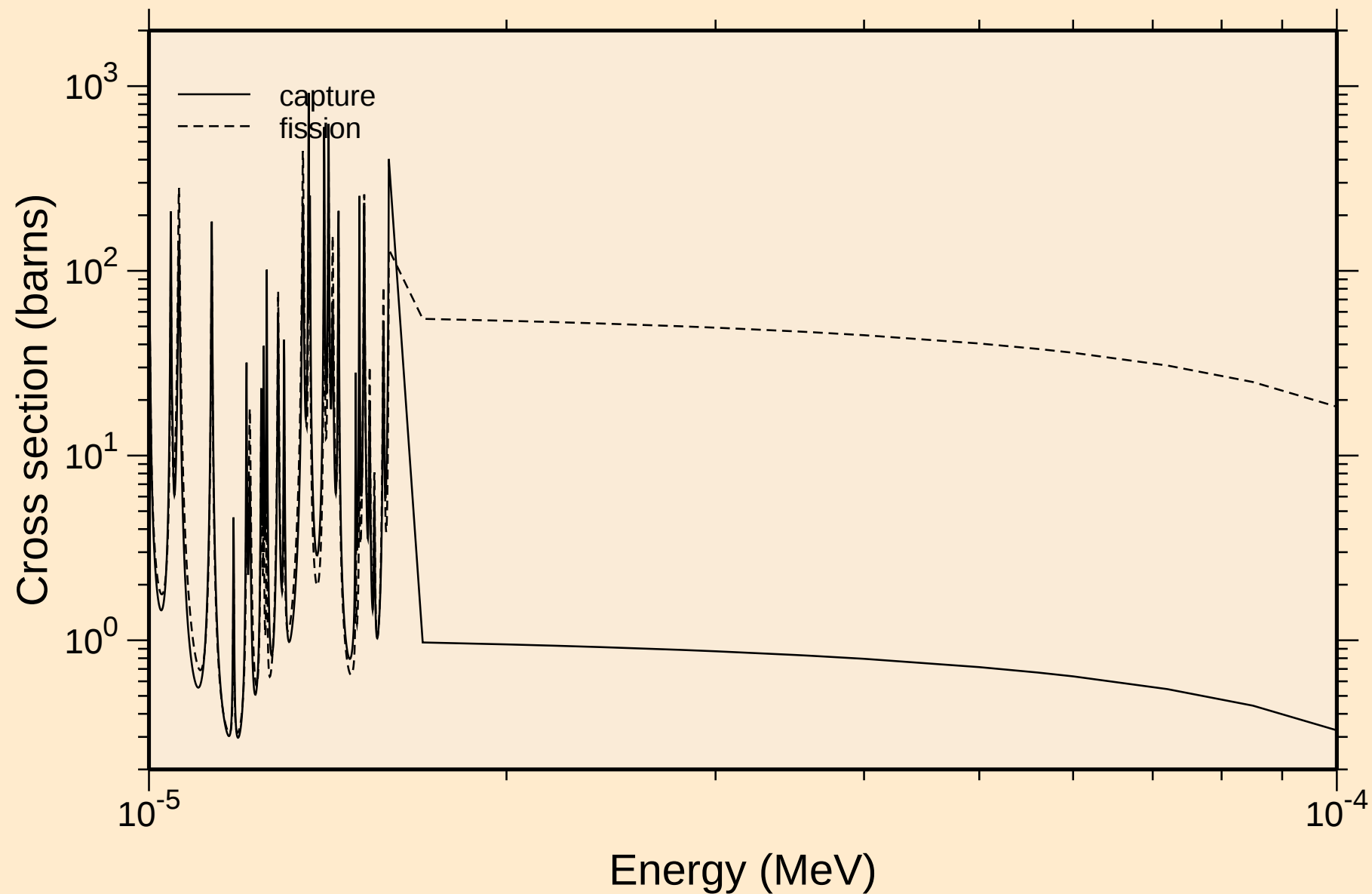
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



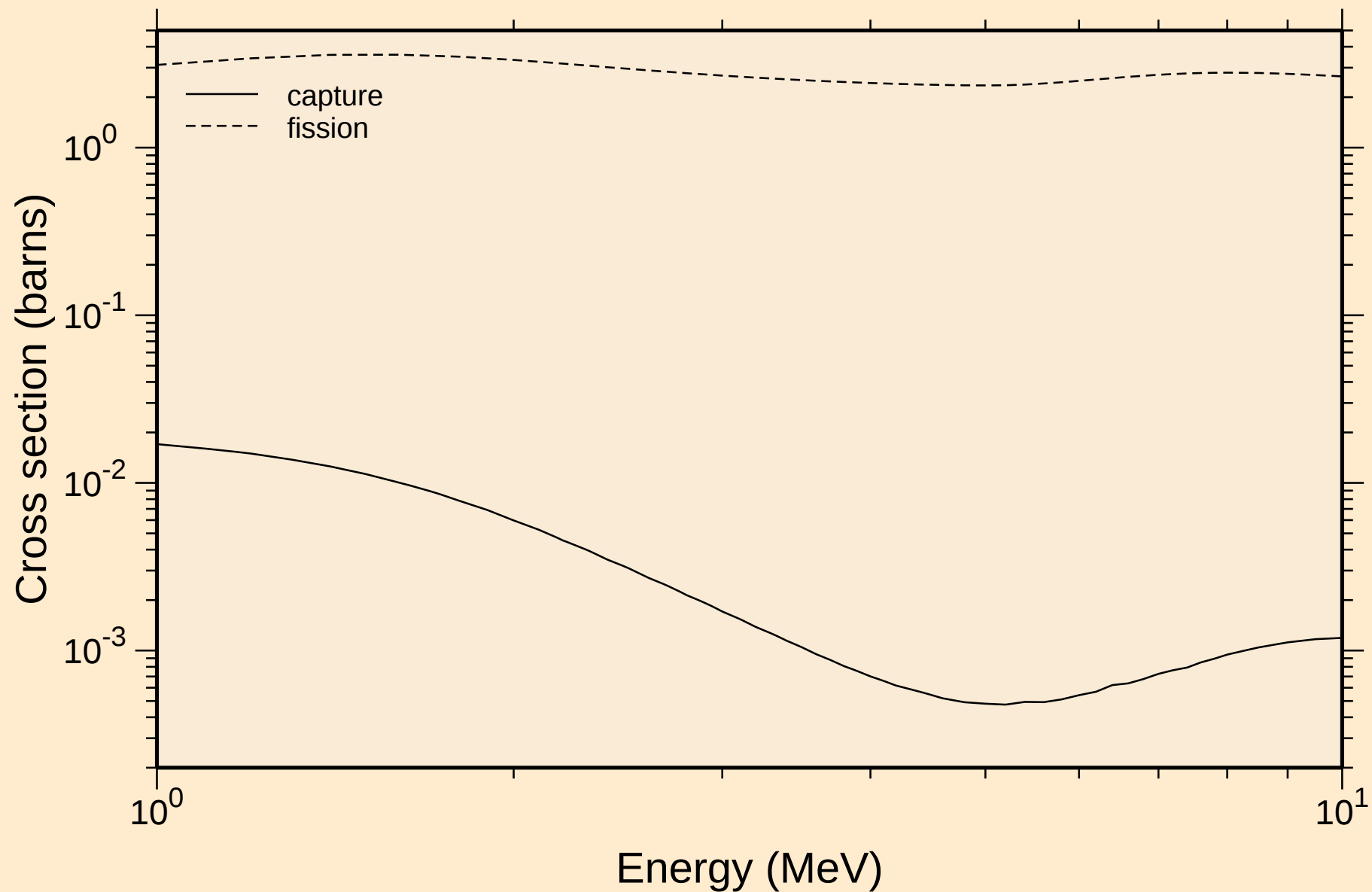
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

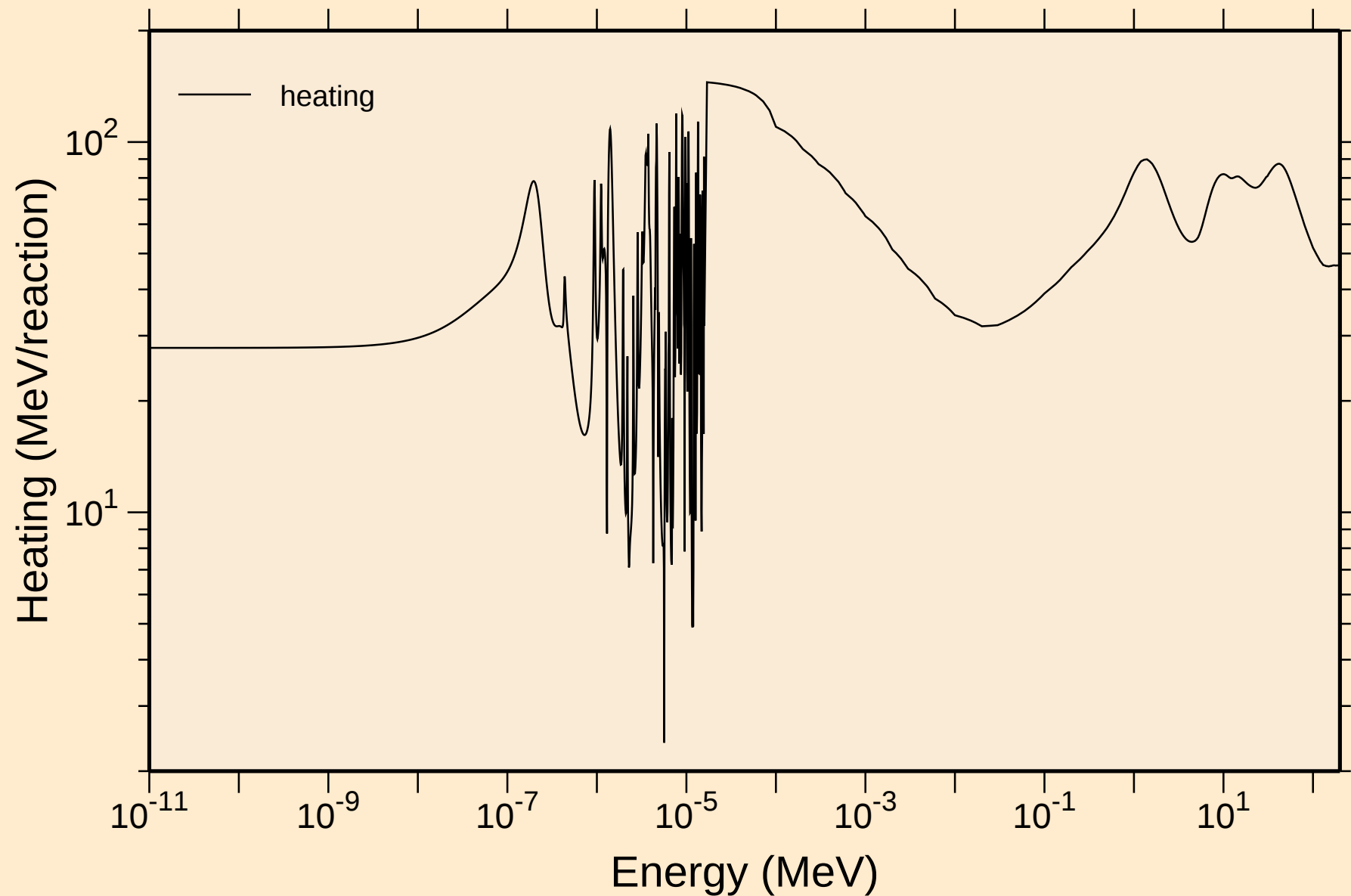


NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



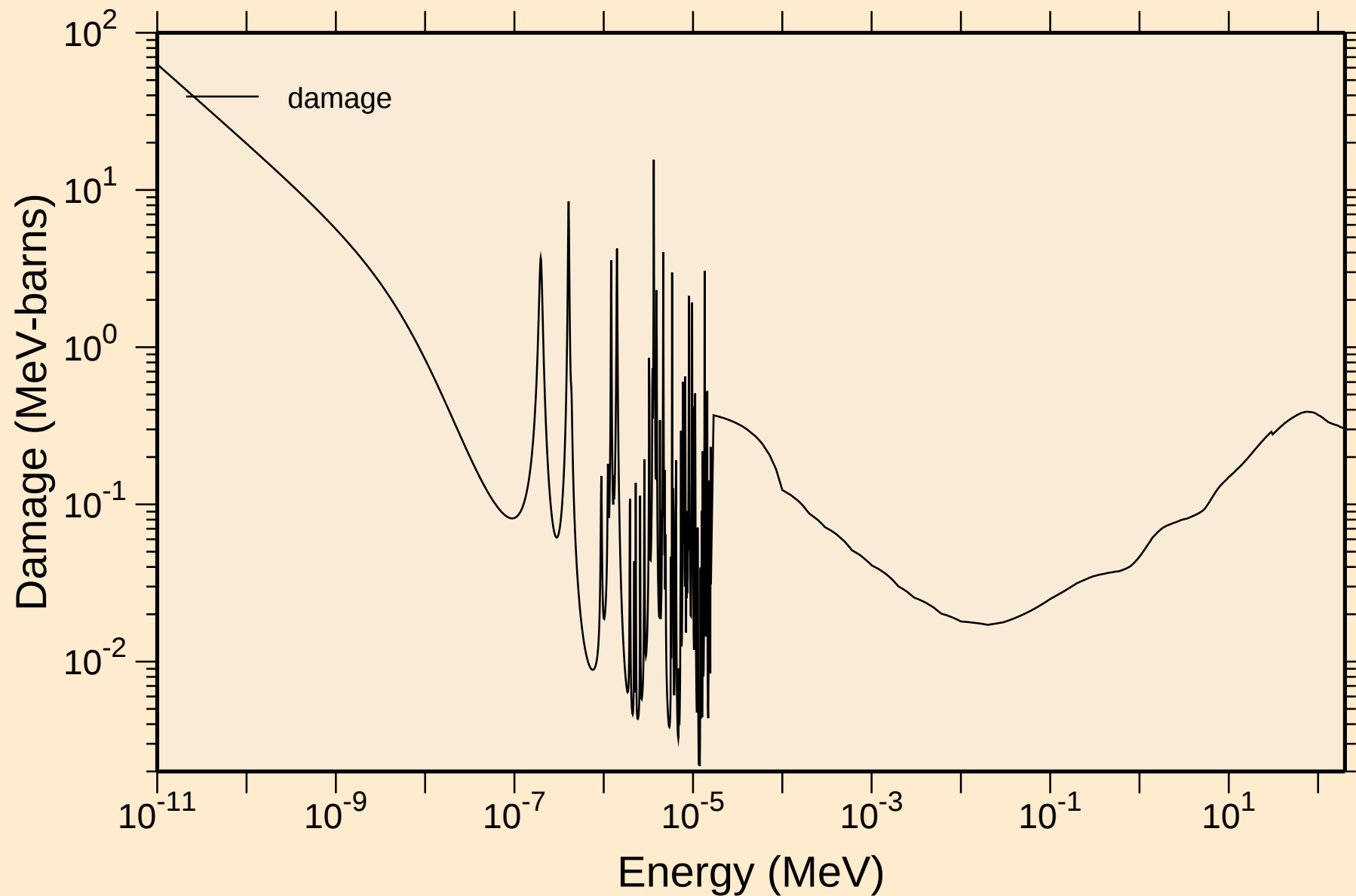
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

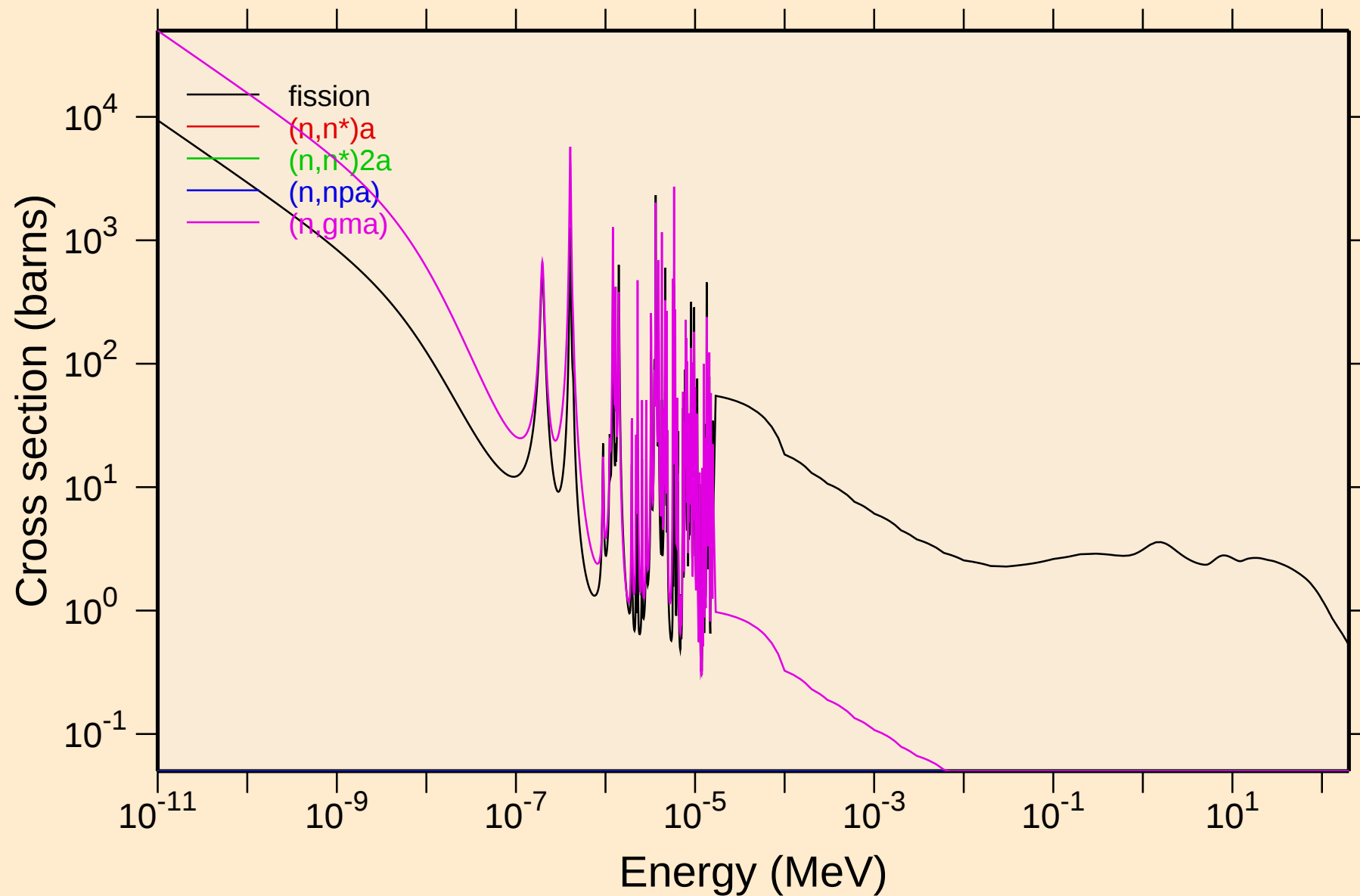


NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

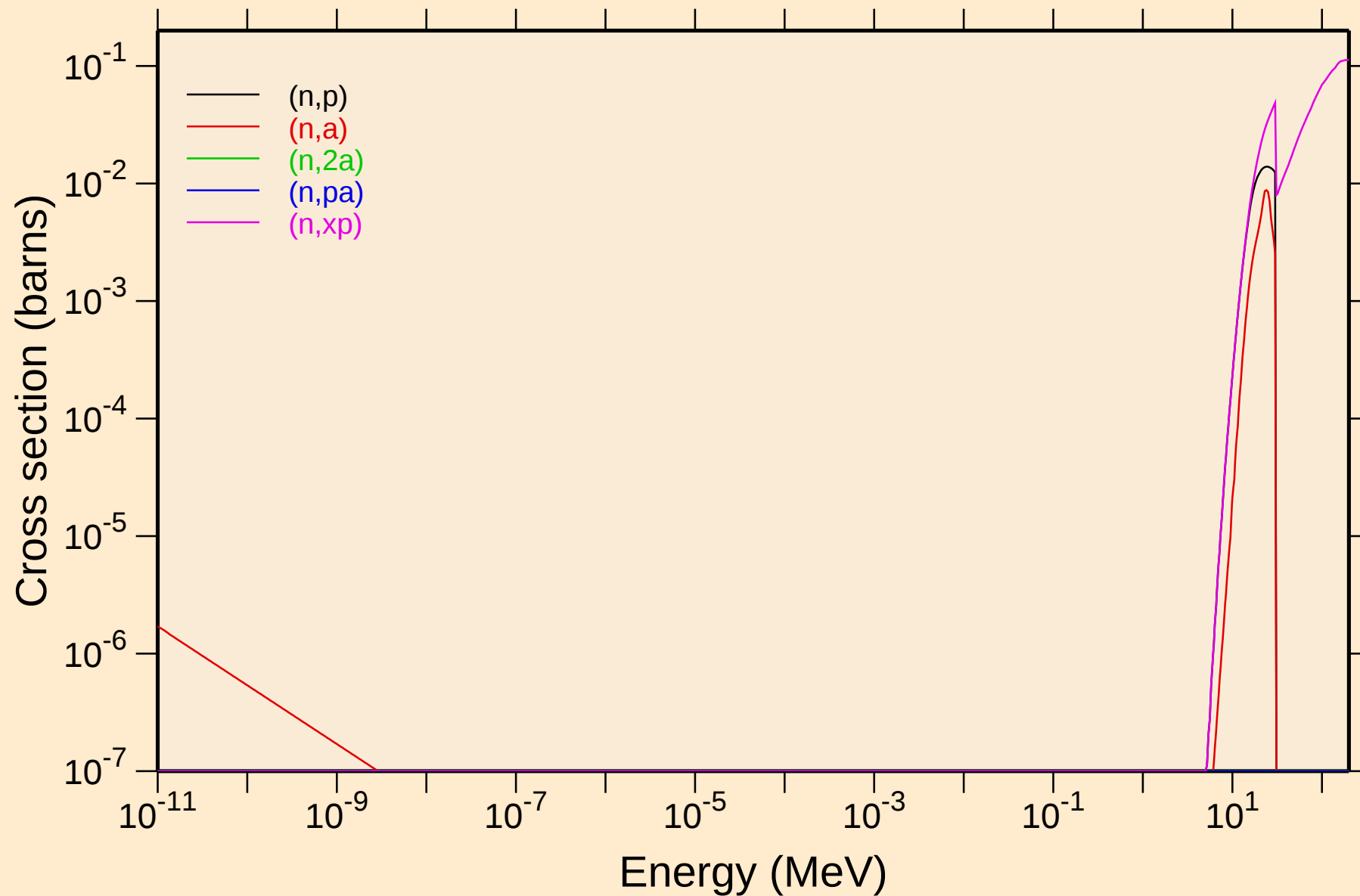
Damage



NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

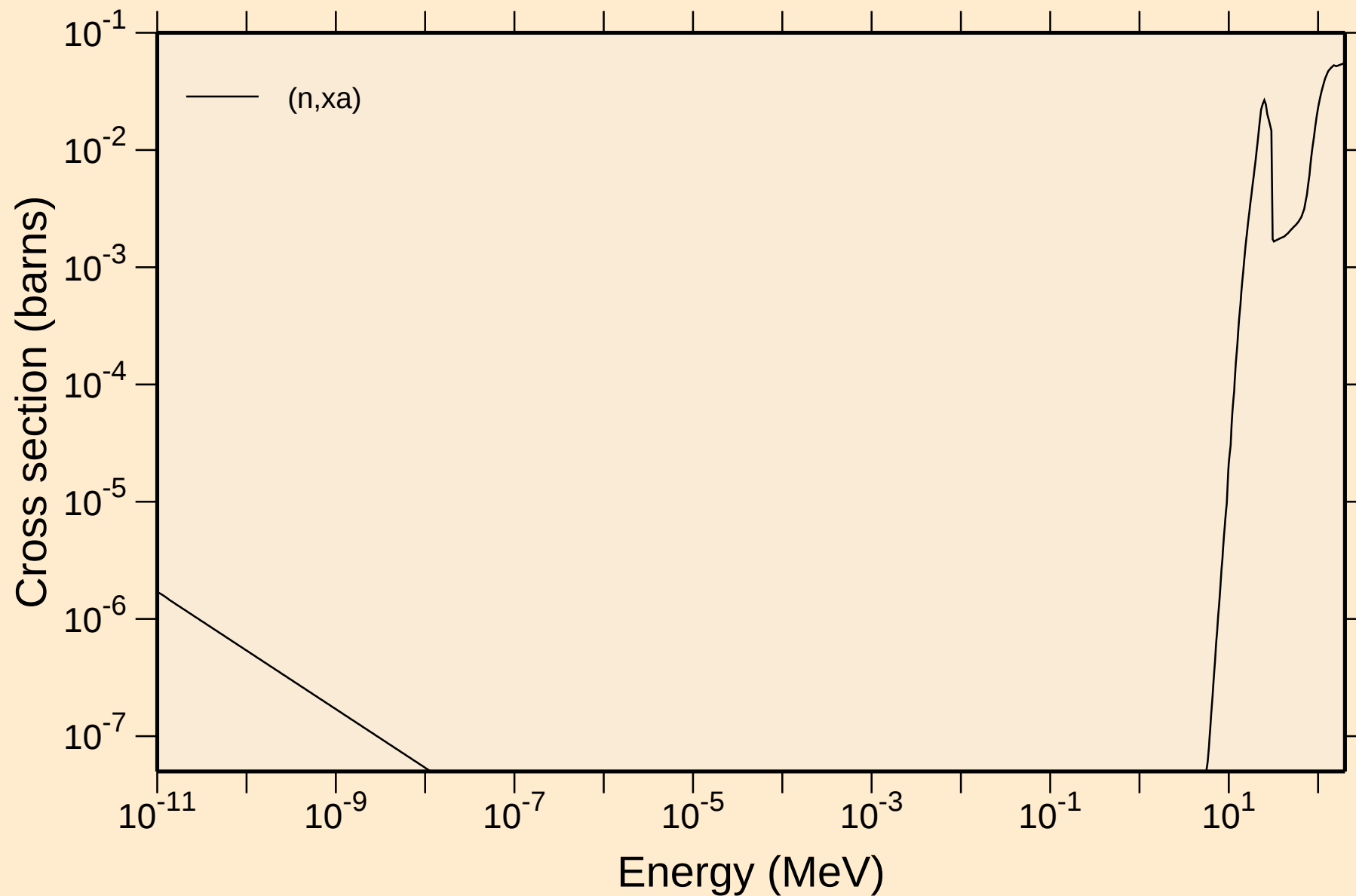


NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



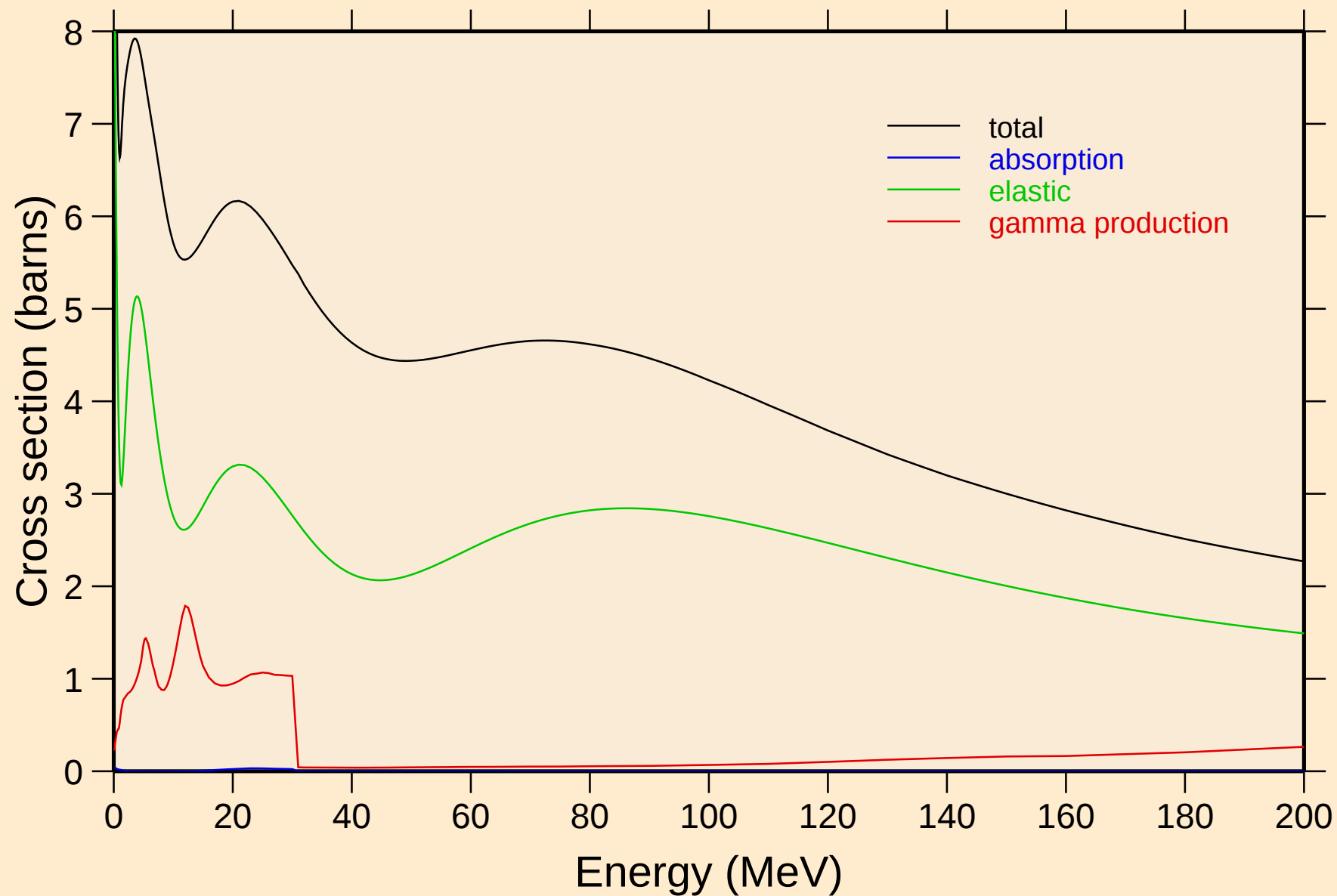
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



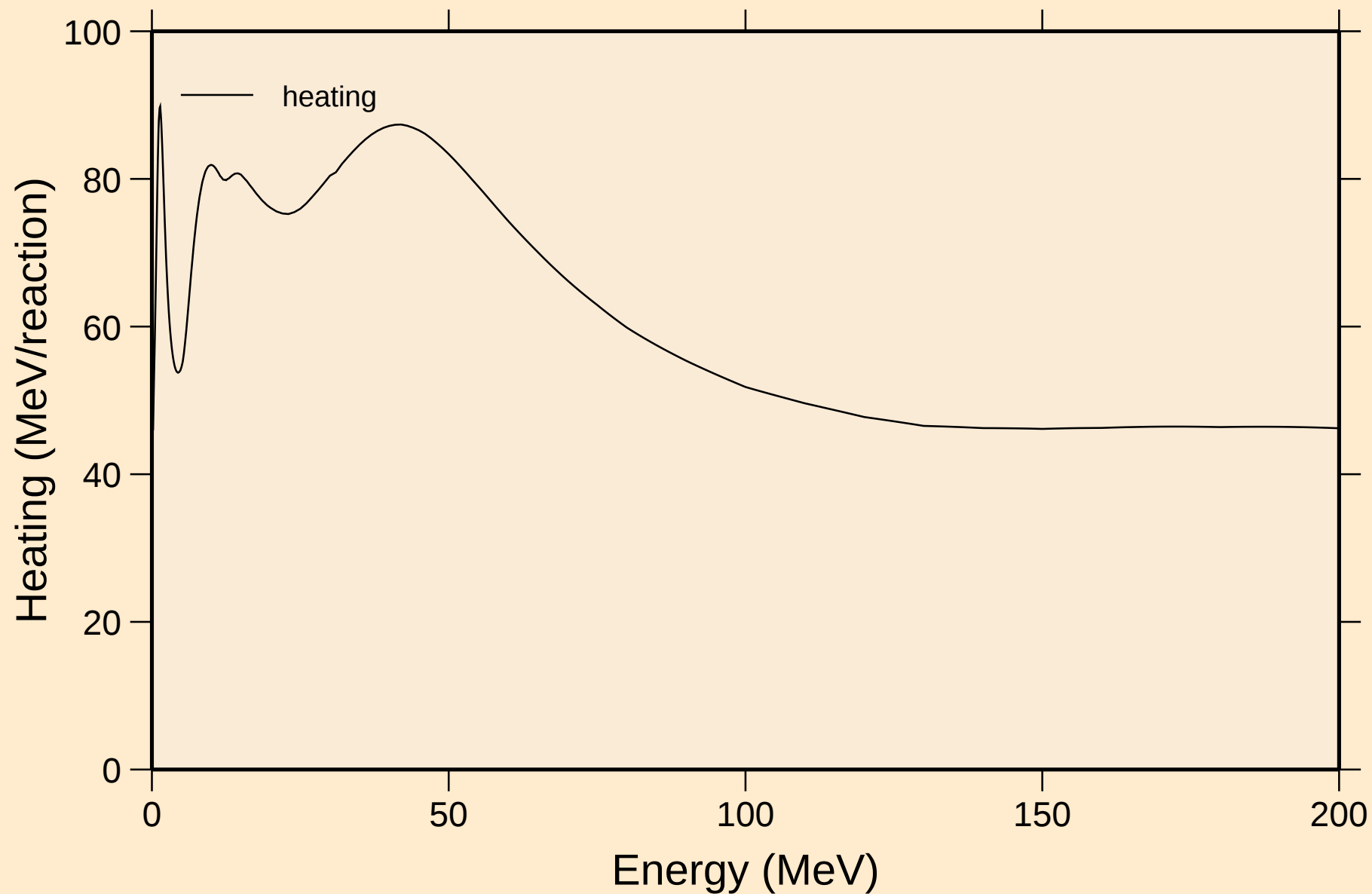
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



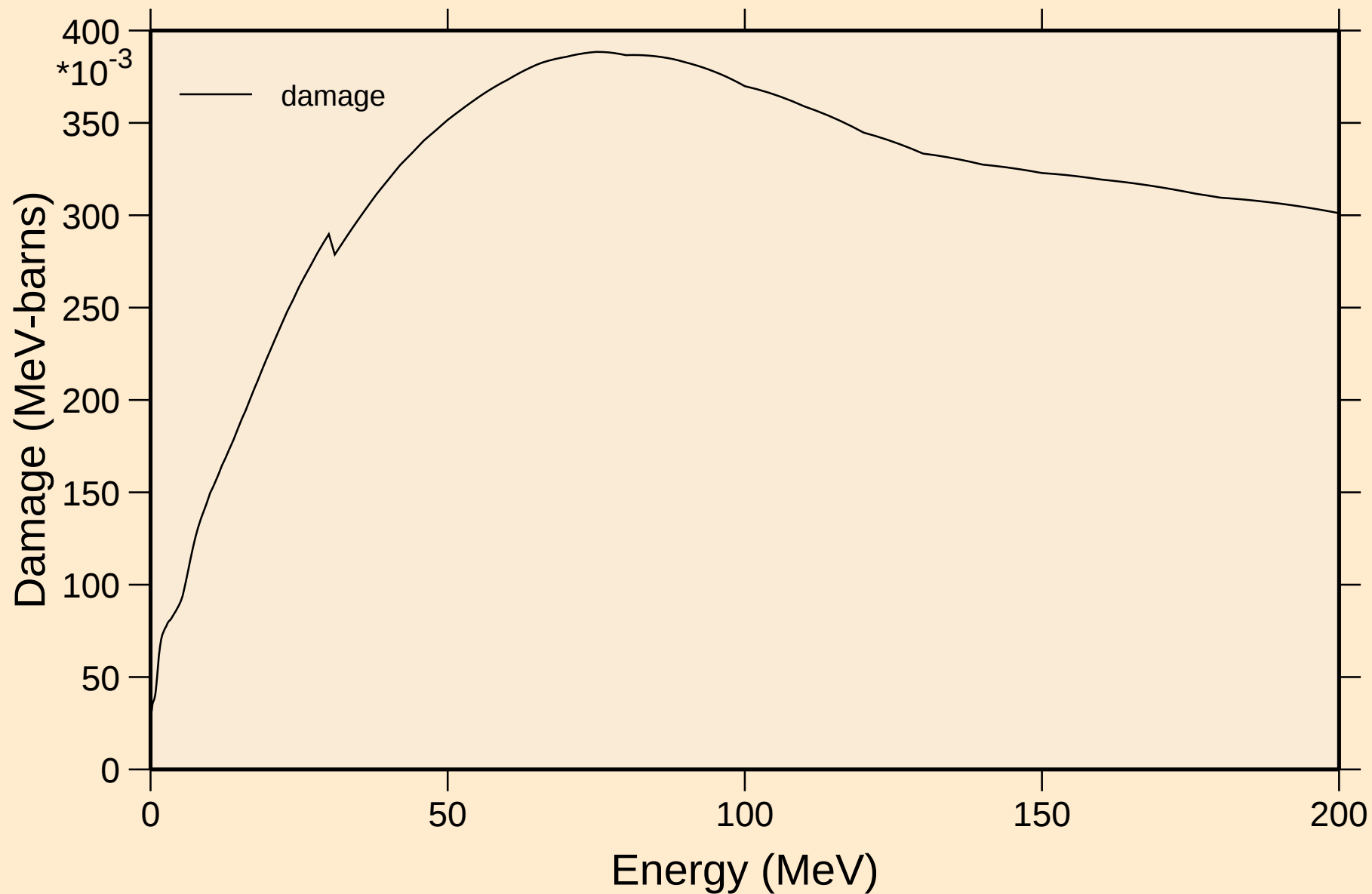
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



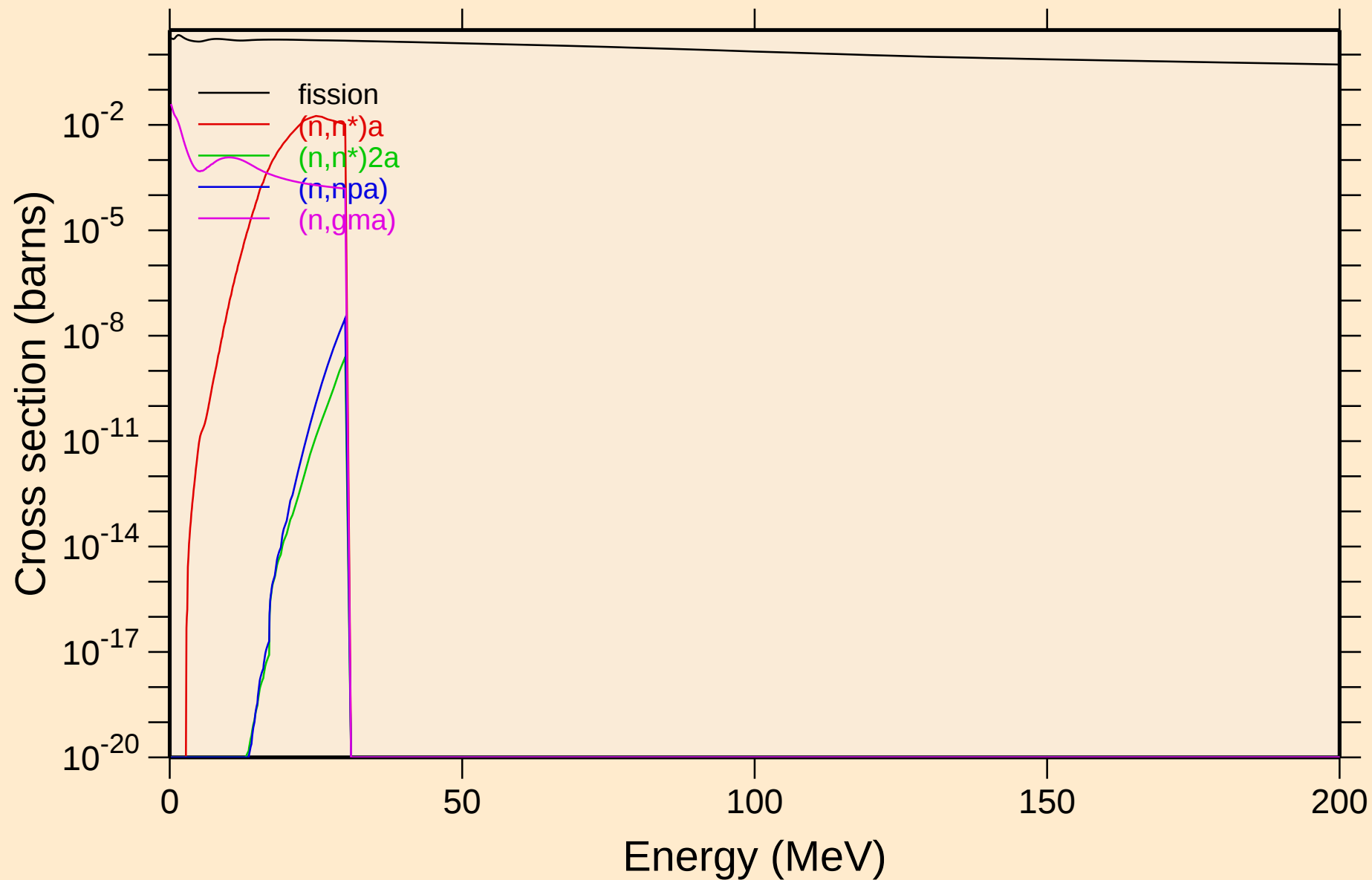
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

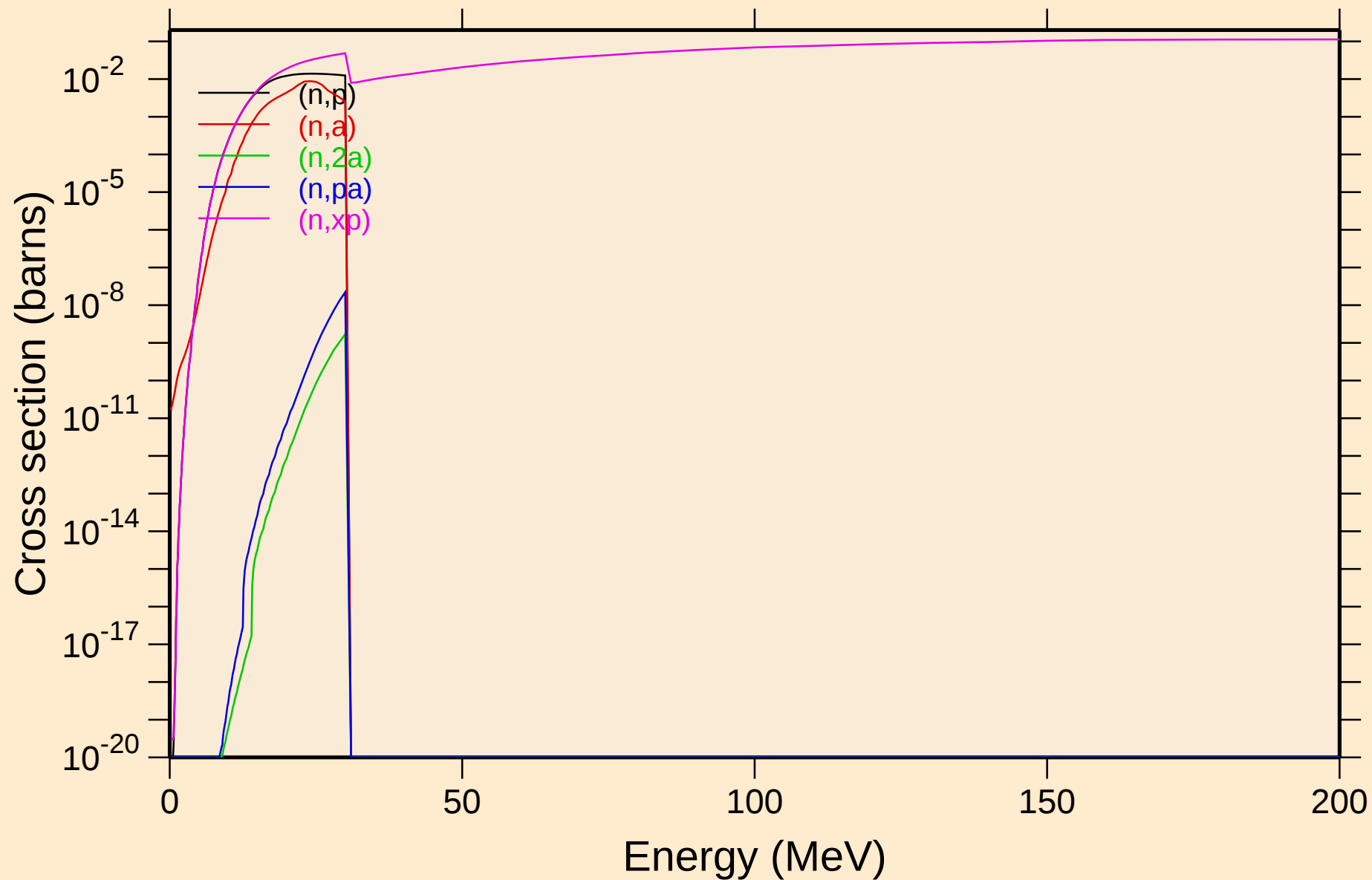


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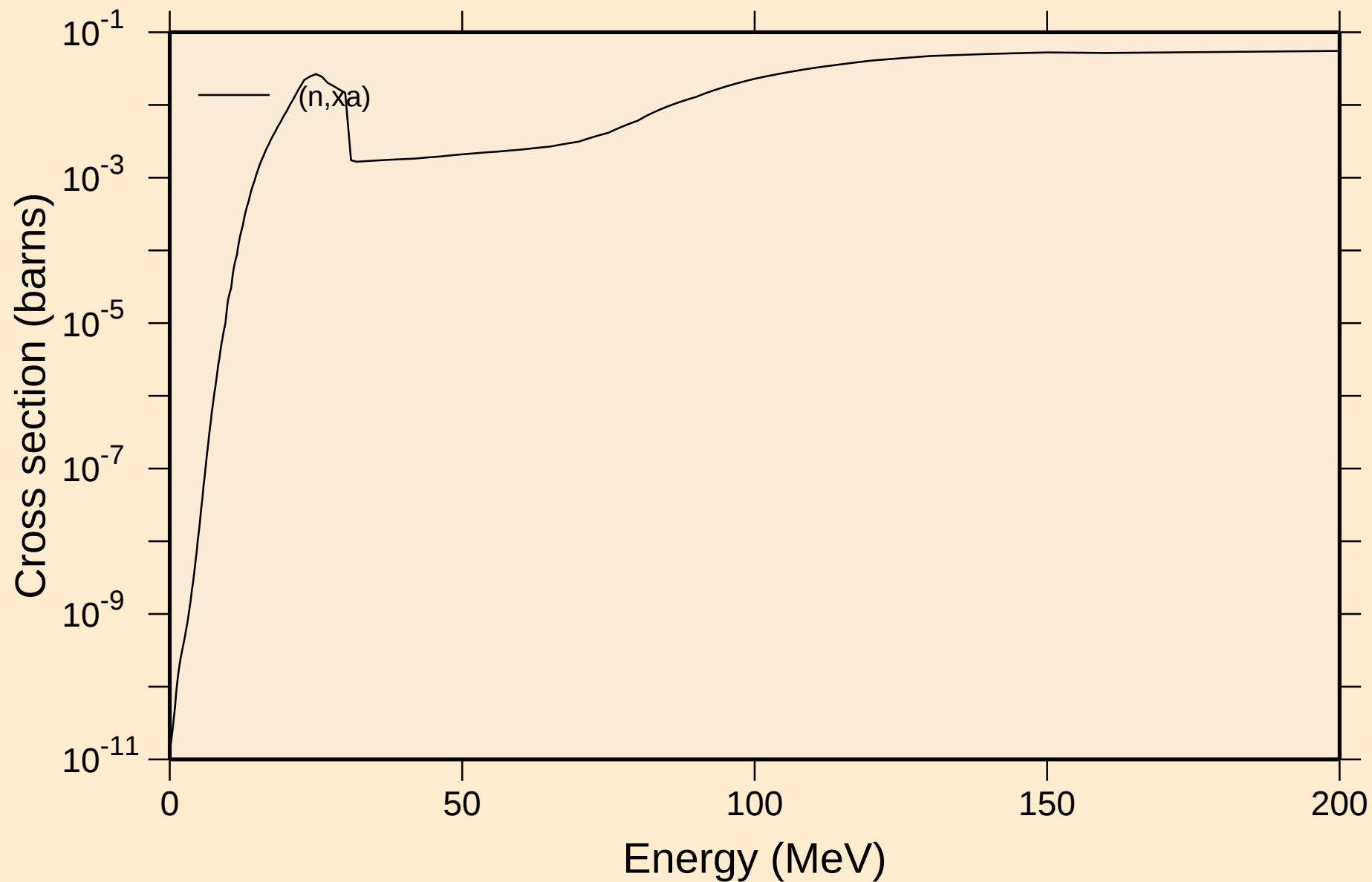
Non-threshold reactions



NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

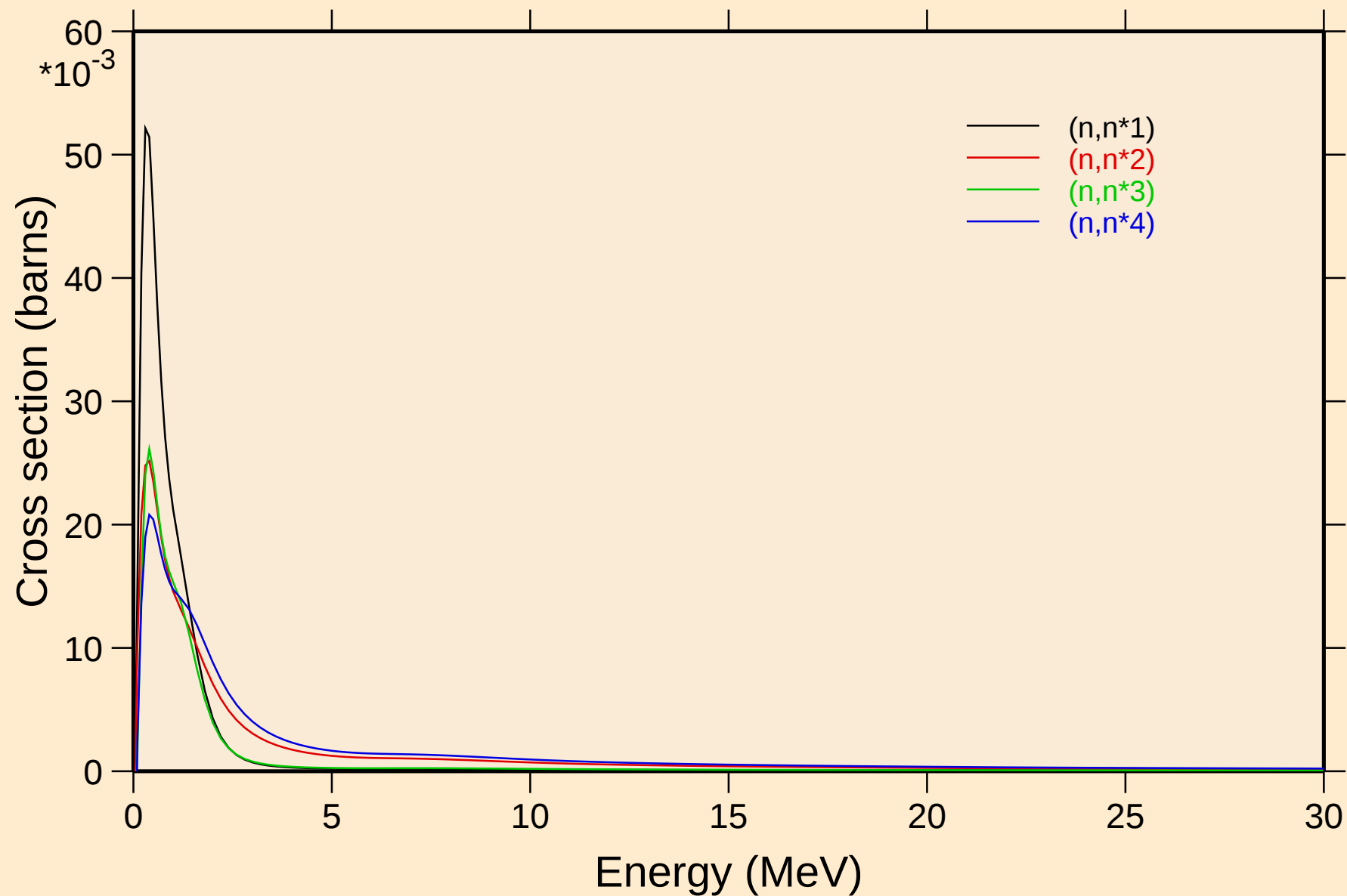


NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



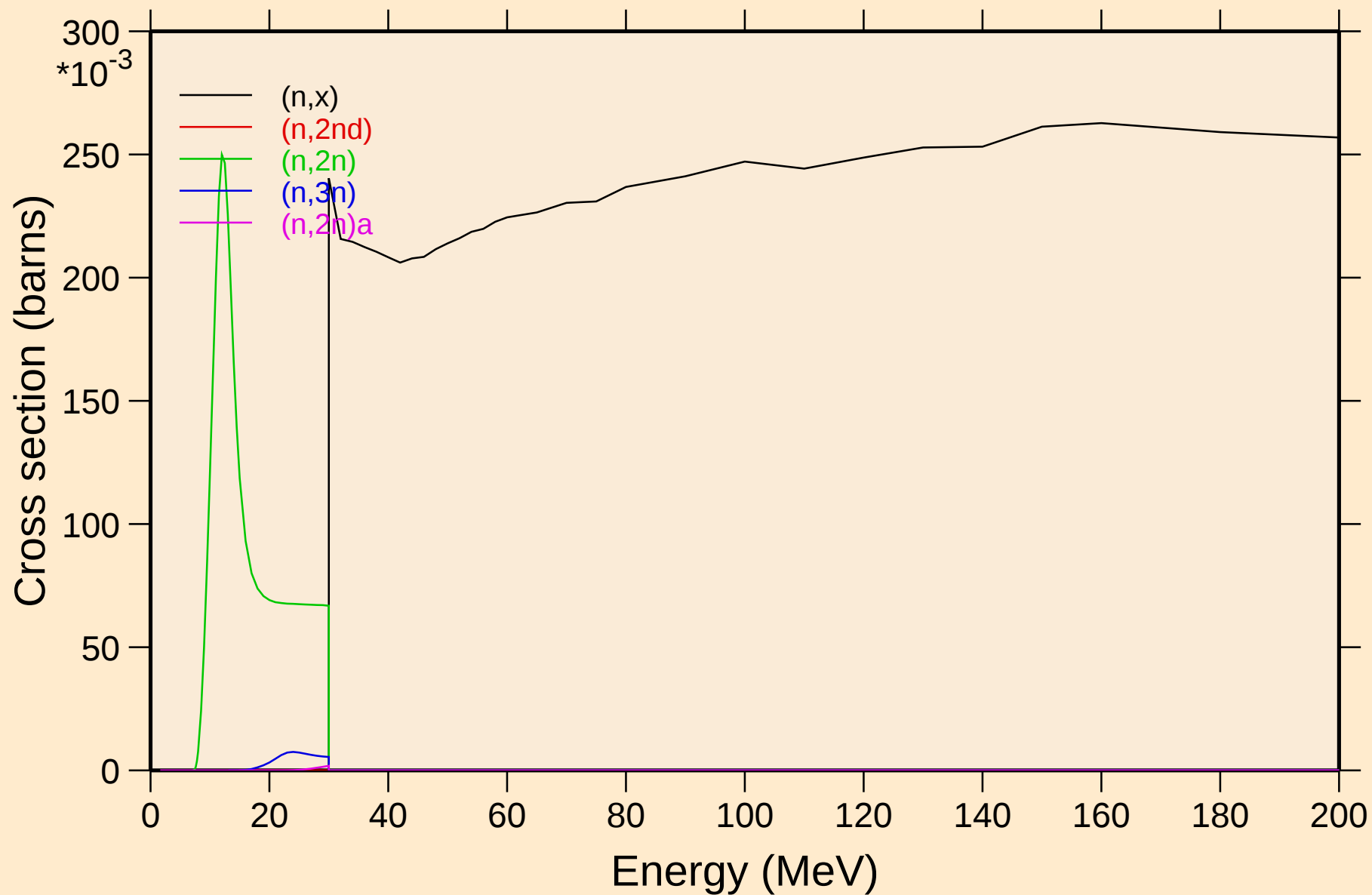
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Inelastic levels



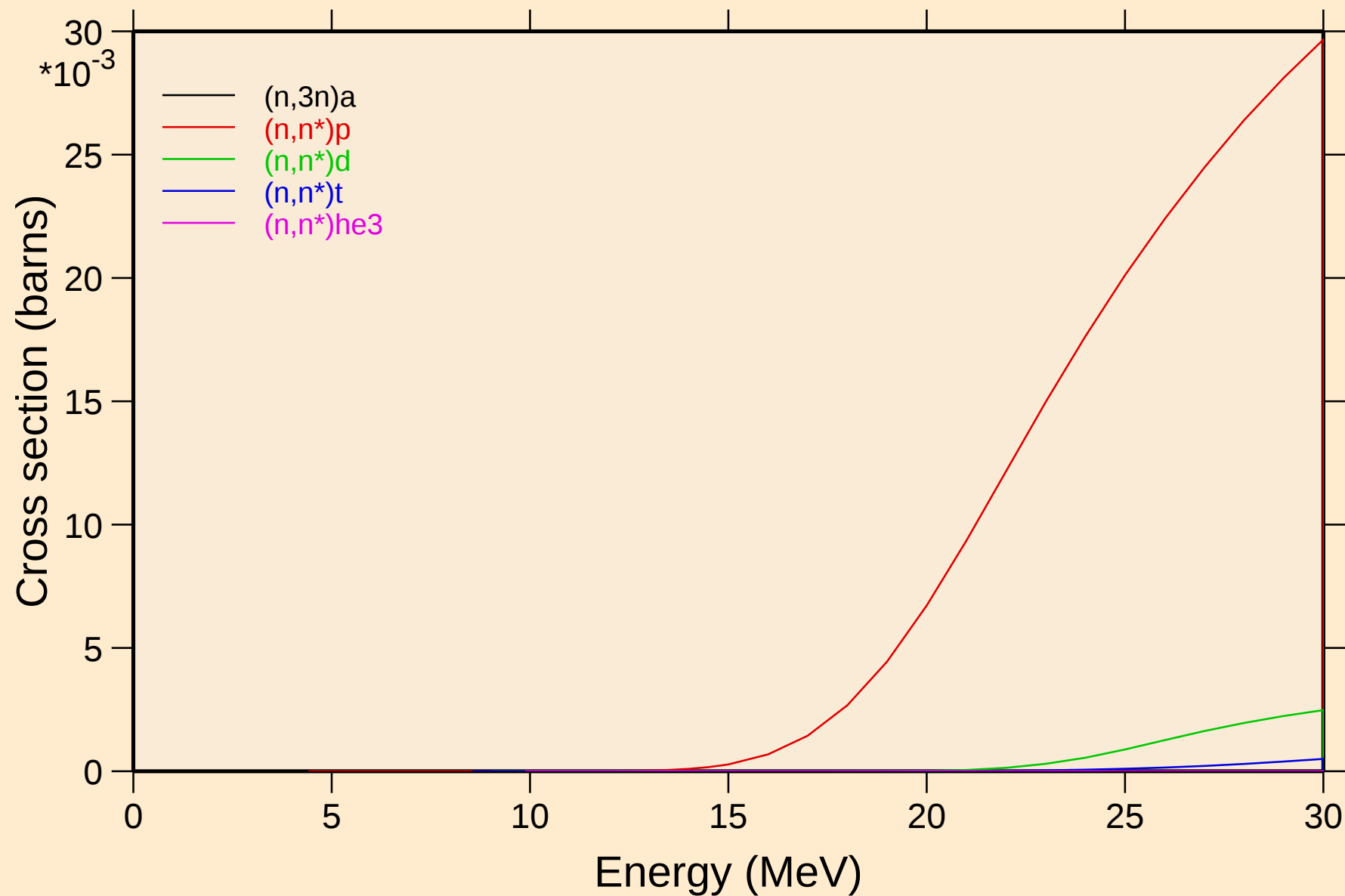
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Threshold reactions

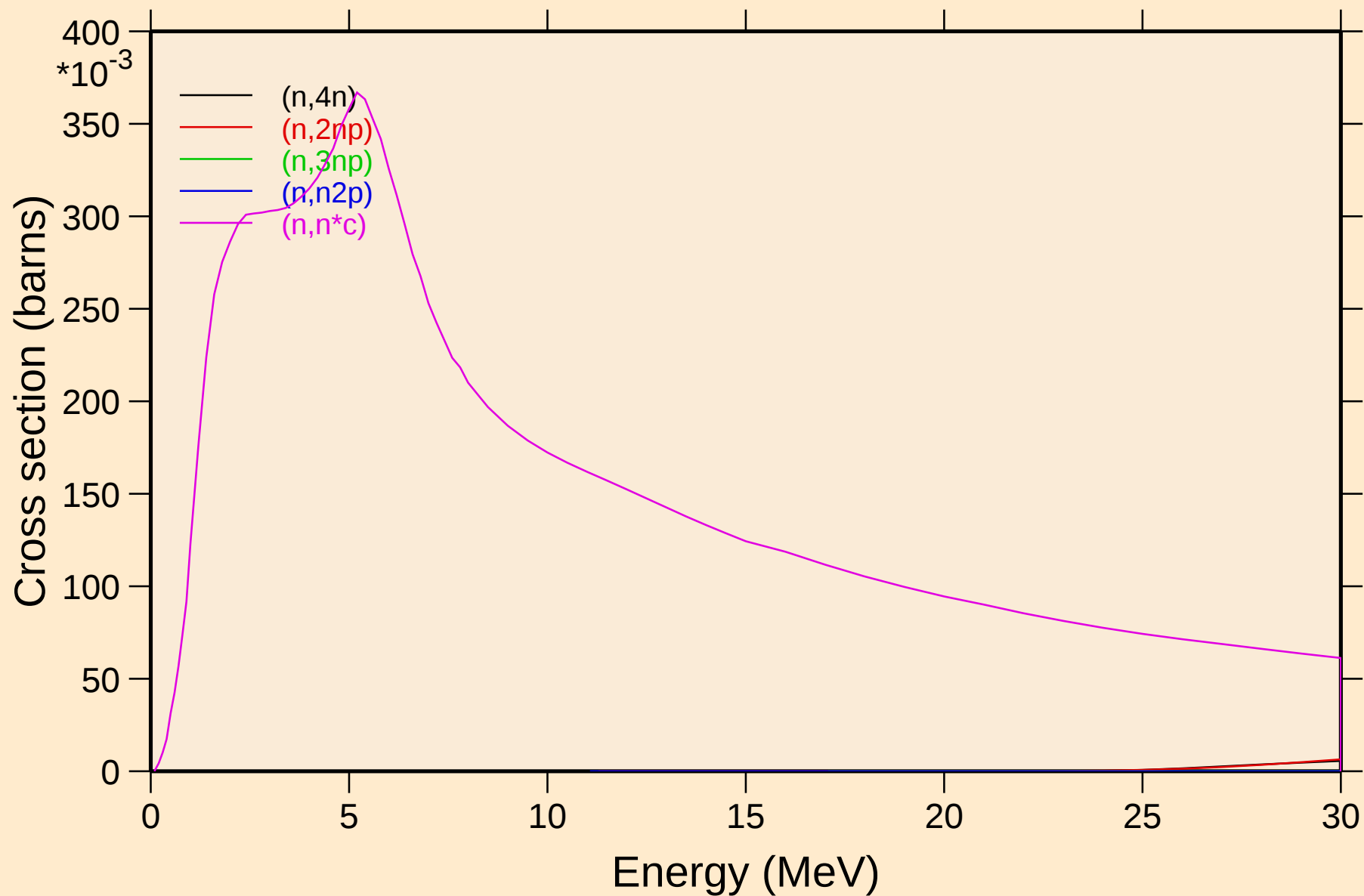


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Threshold reactions

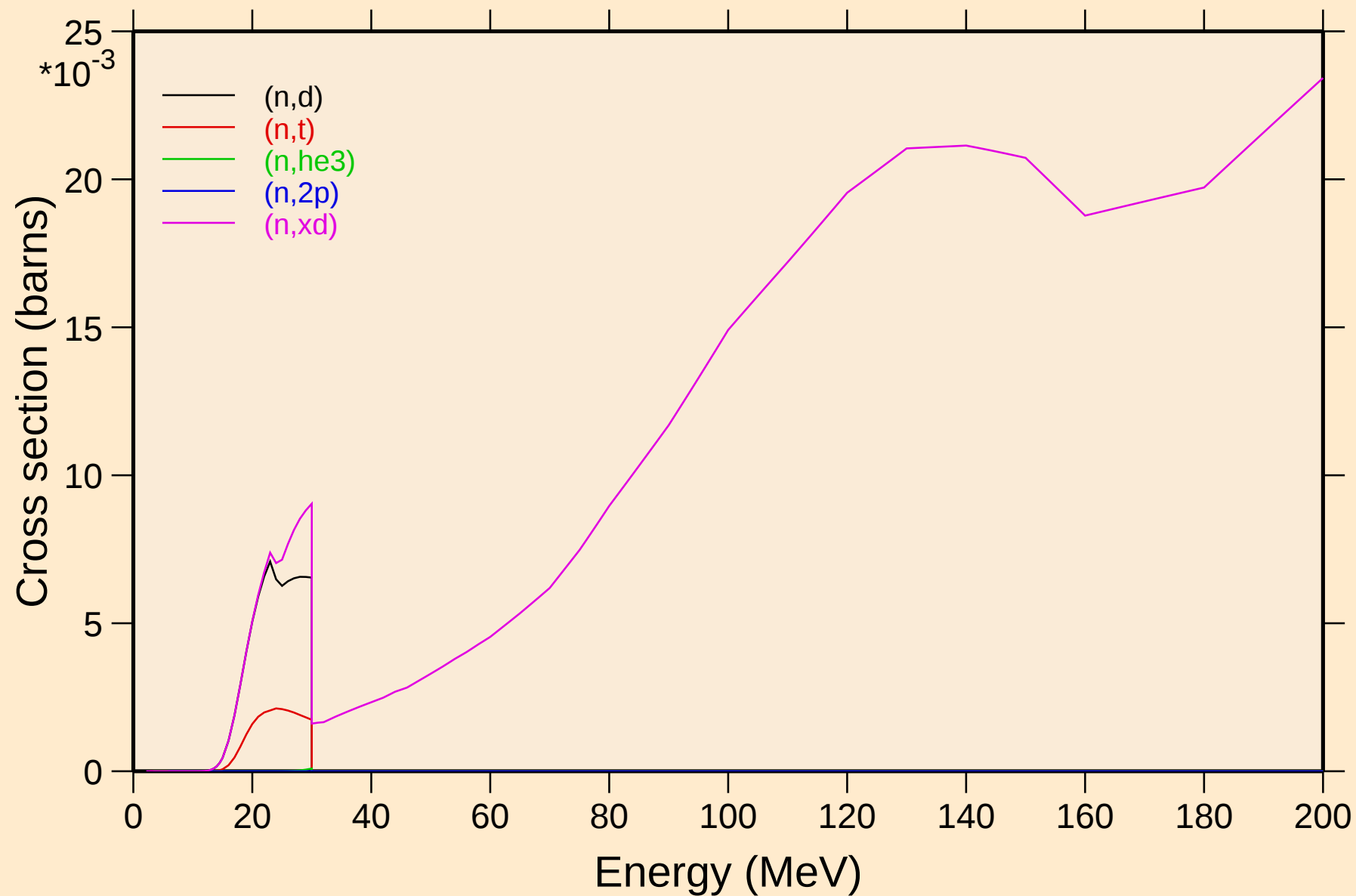


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Threshold reactions



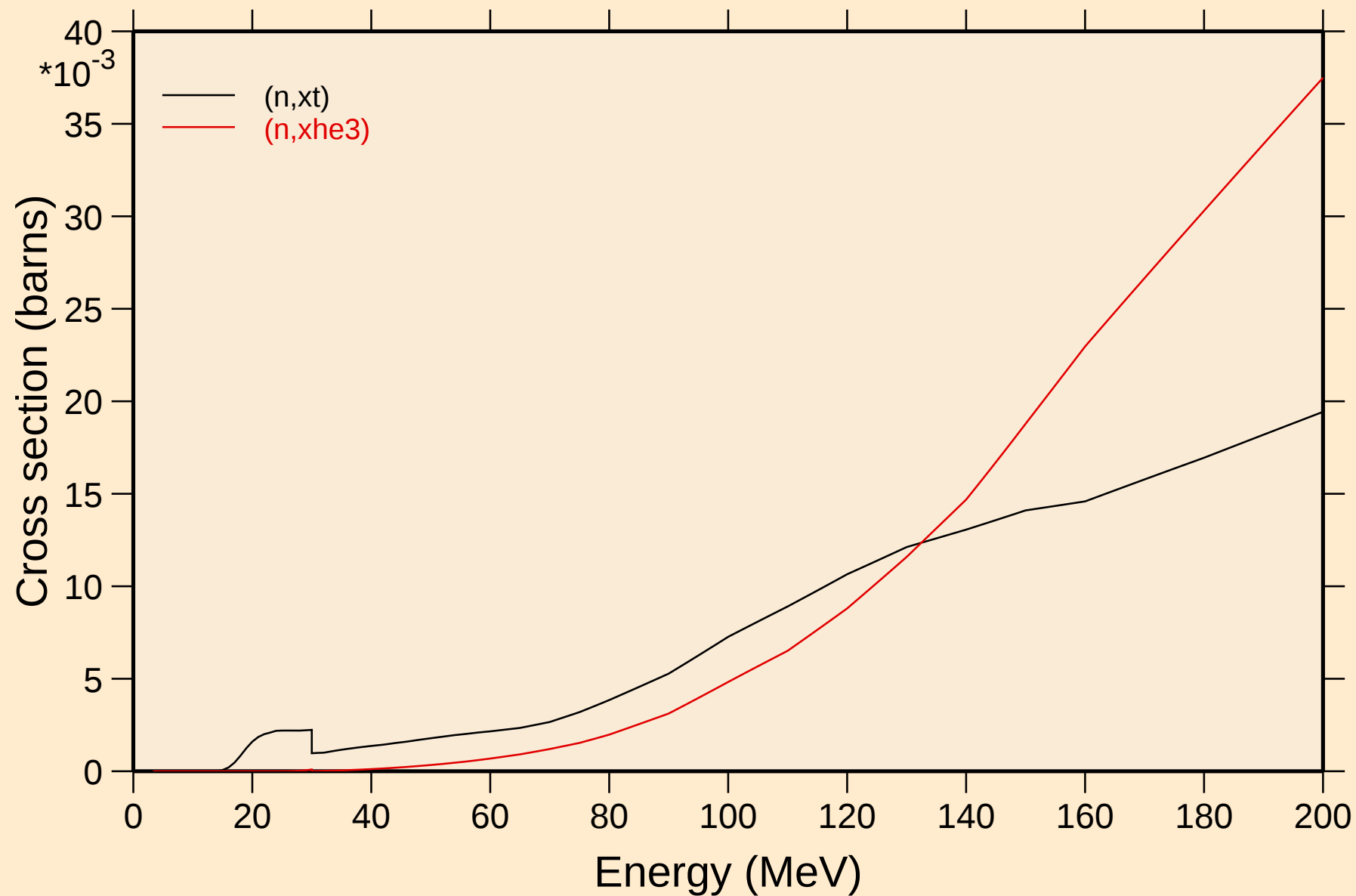
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Threshold reactions

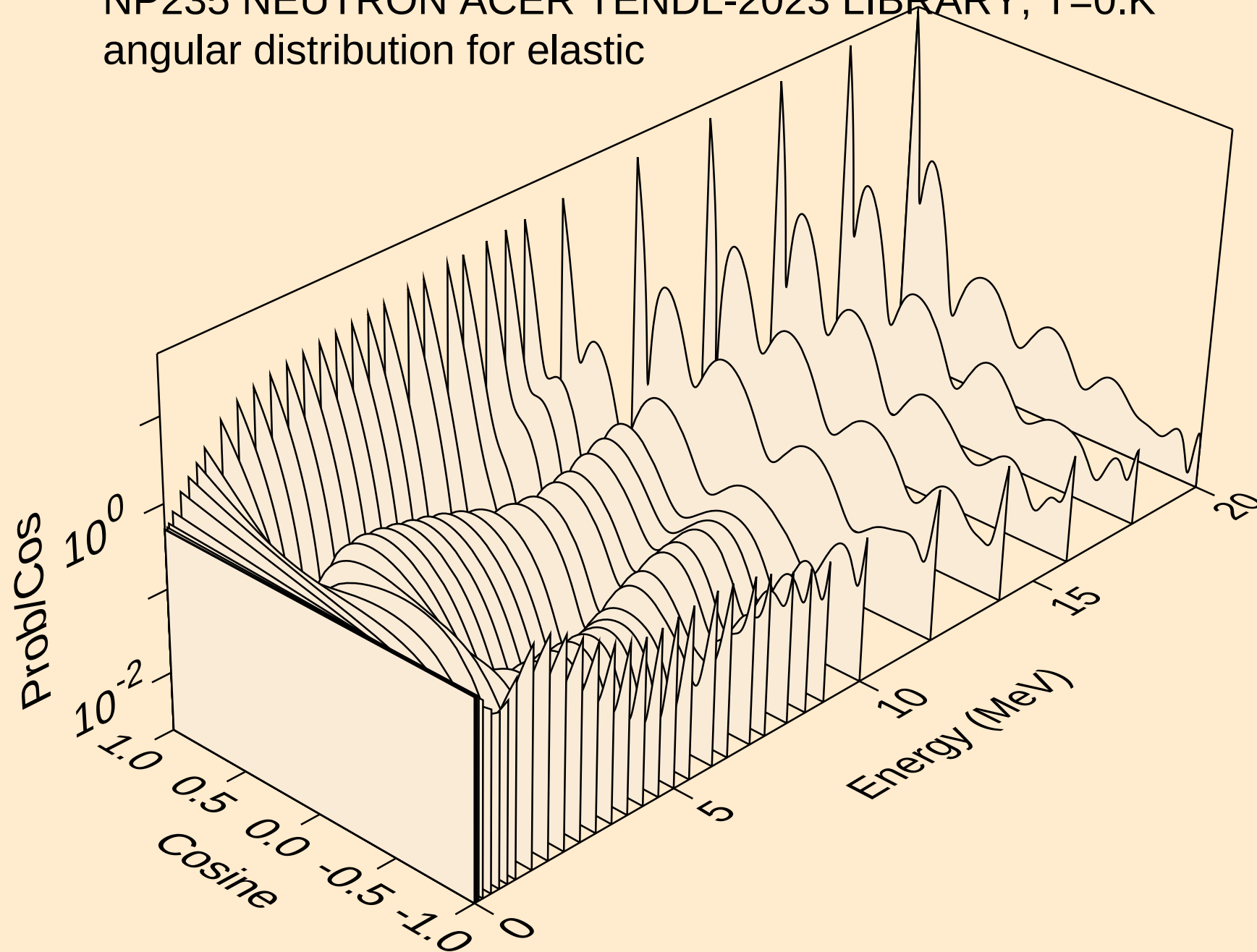


NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

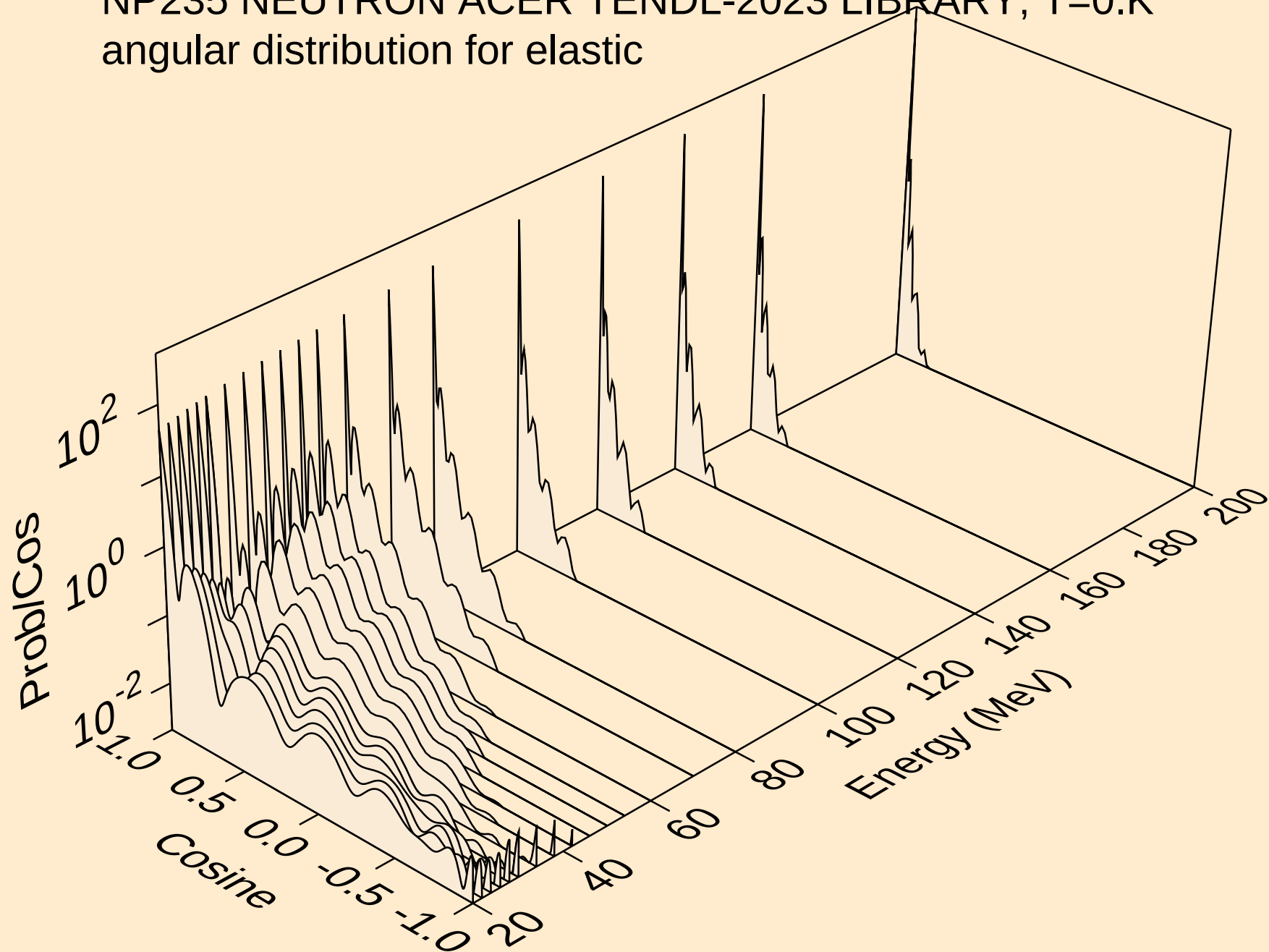
Threshold reactions



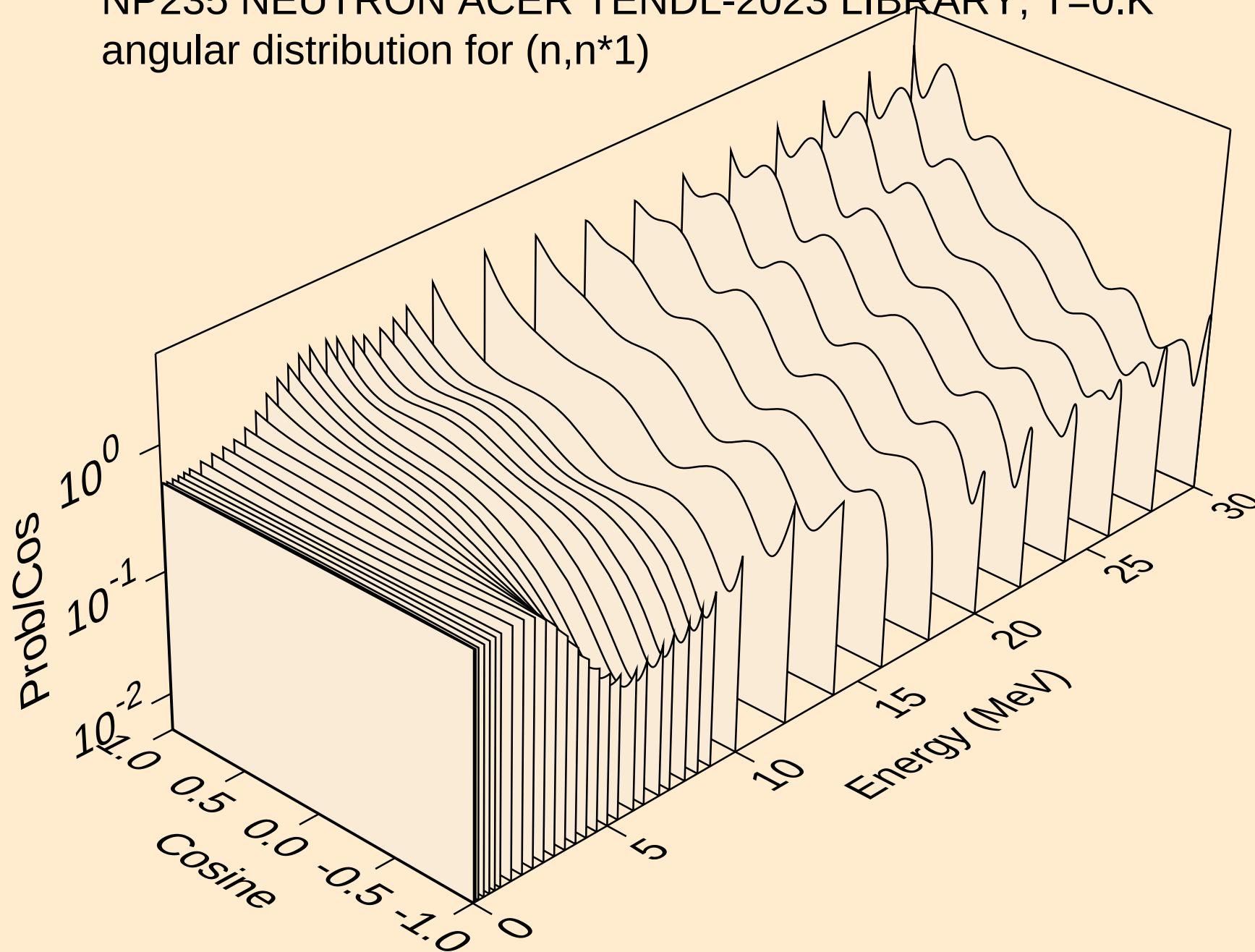
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



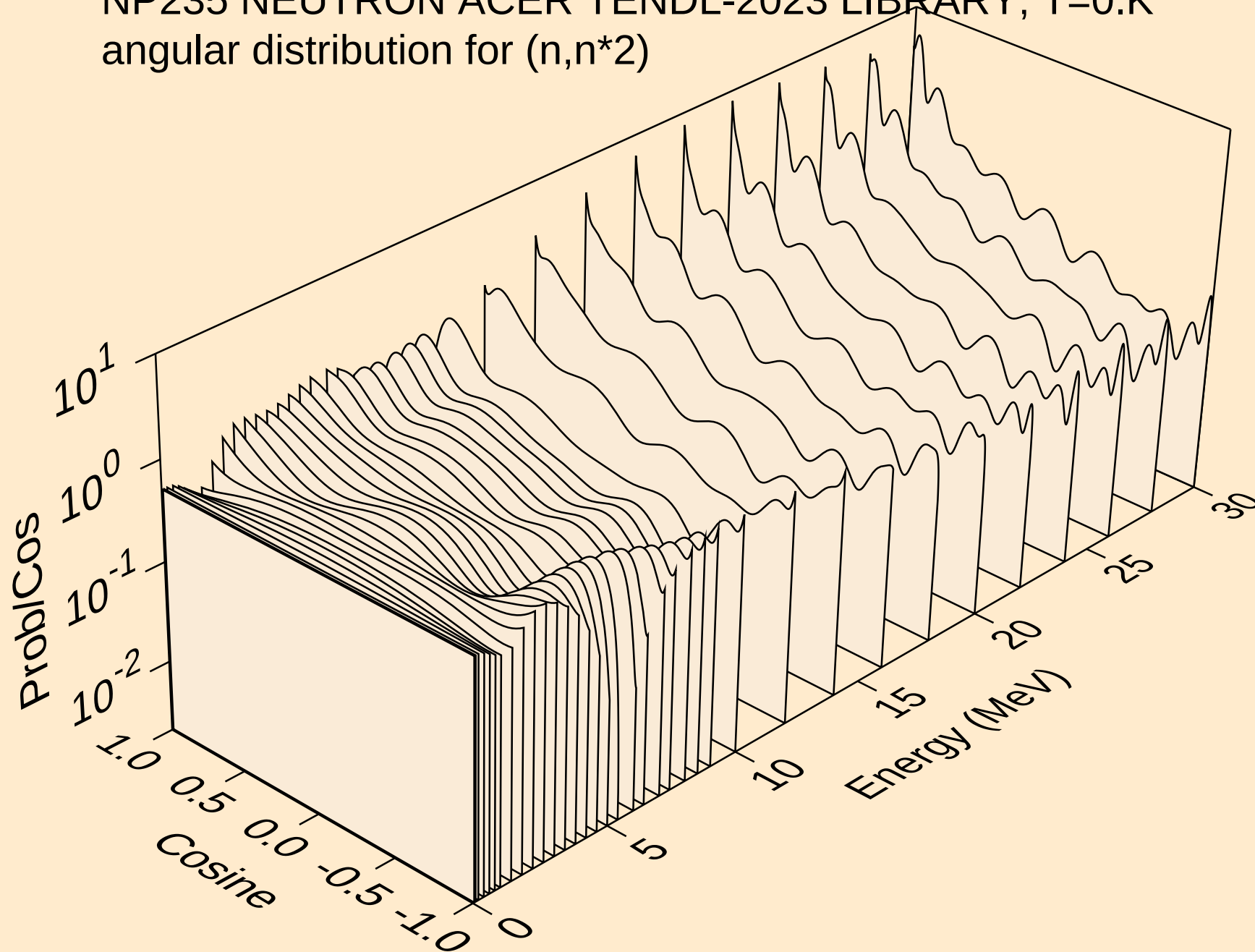
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angular distribution for elastic



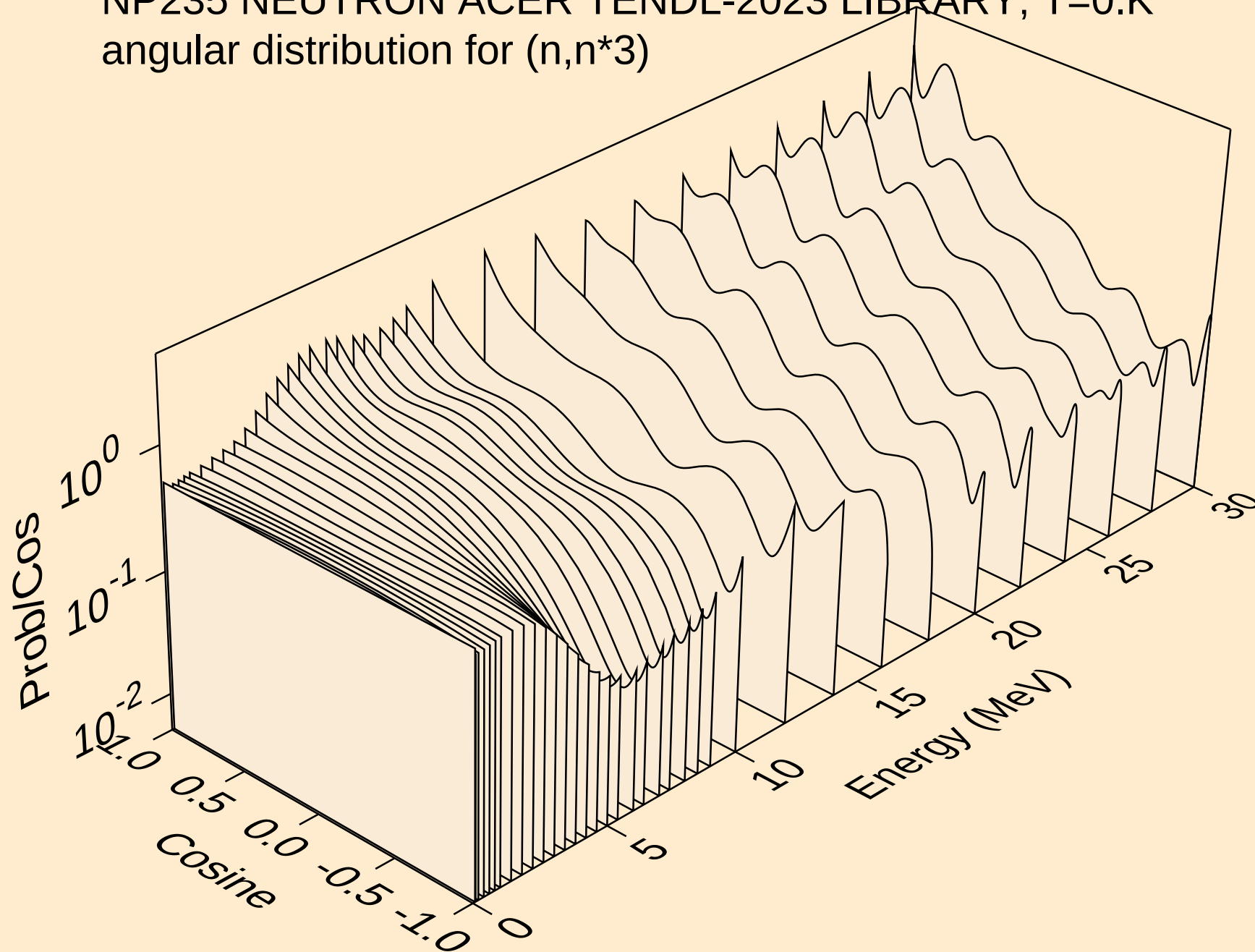
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



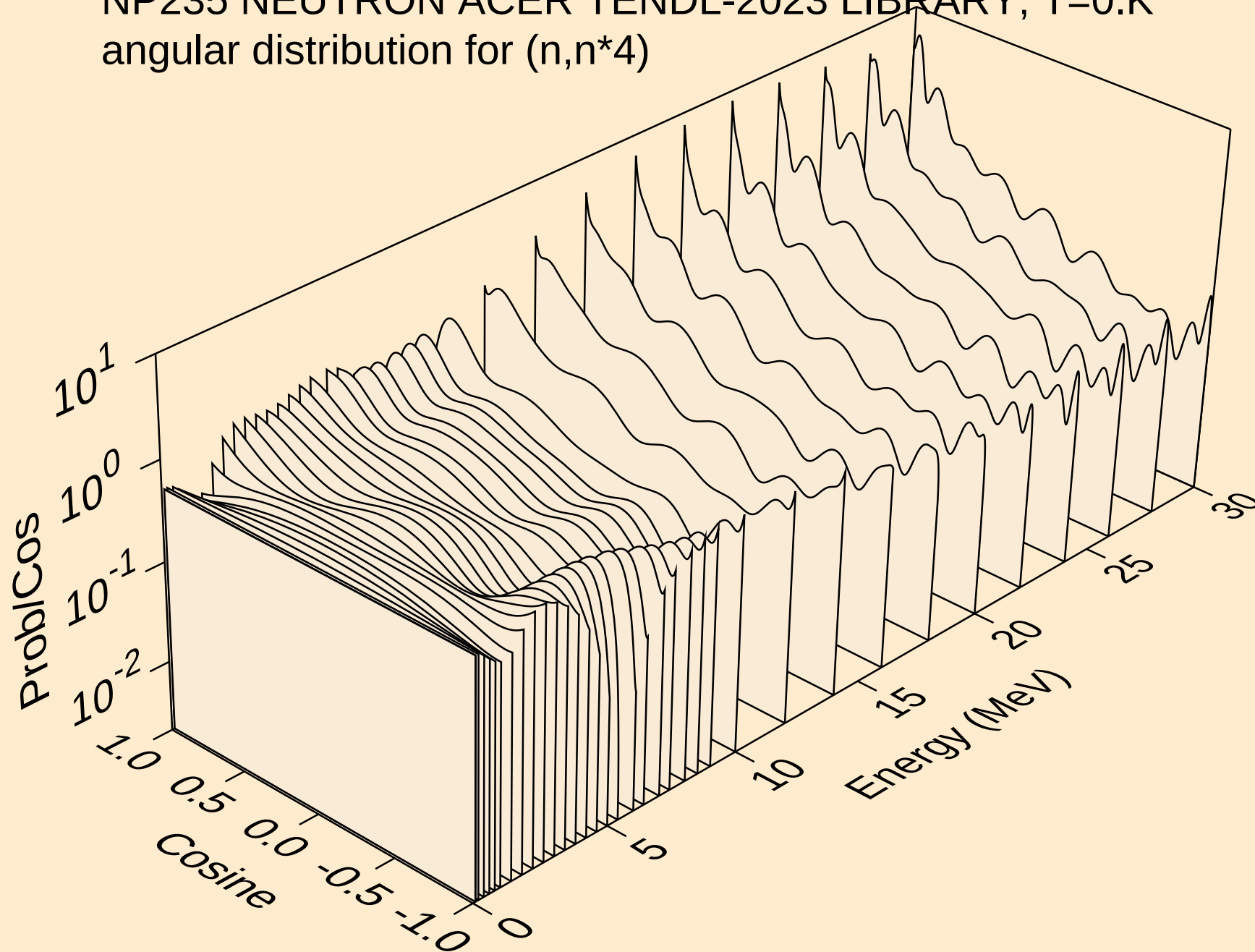
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)

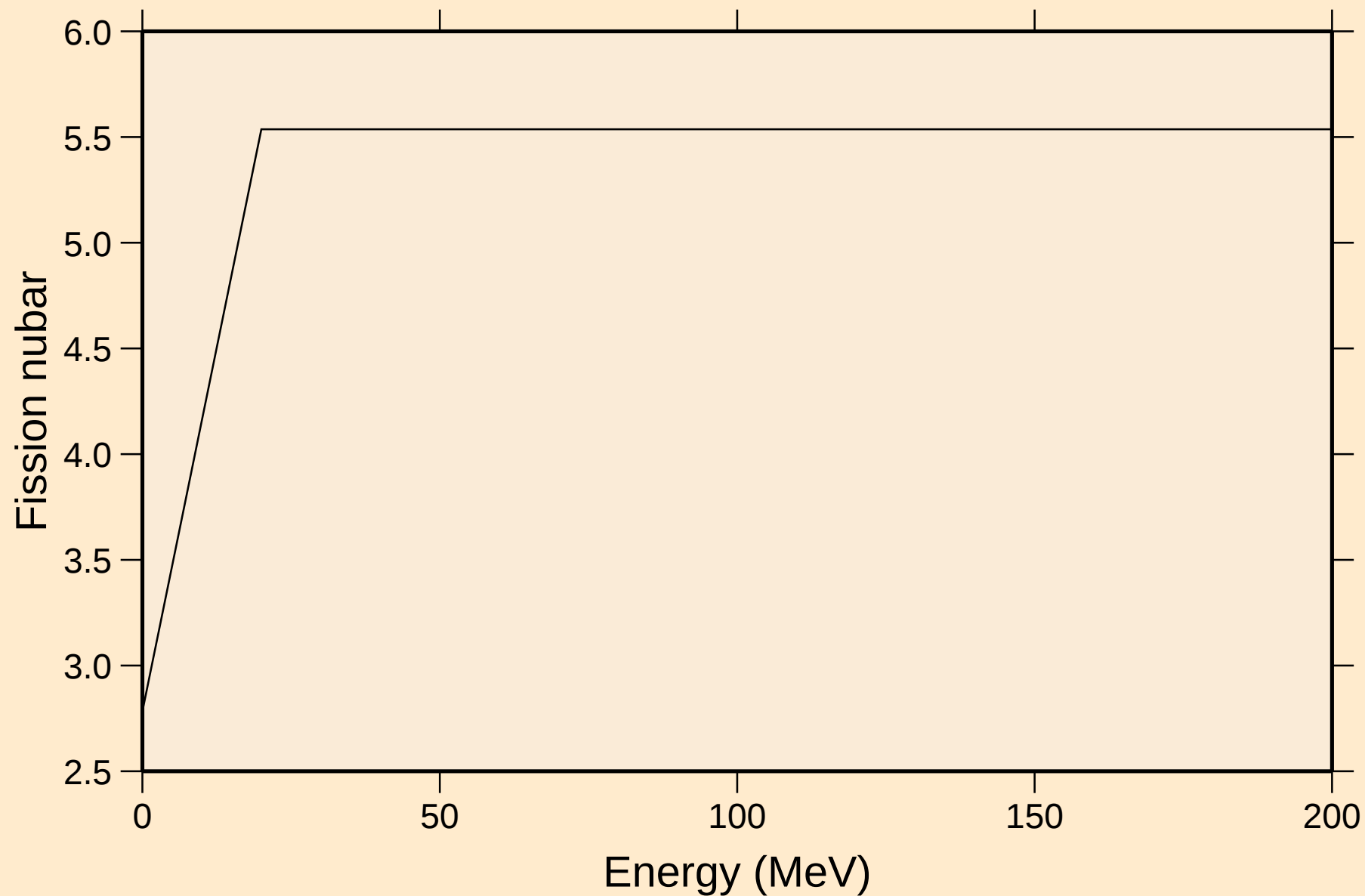


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angular distribution for (n,n*4)

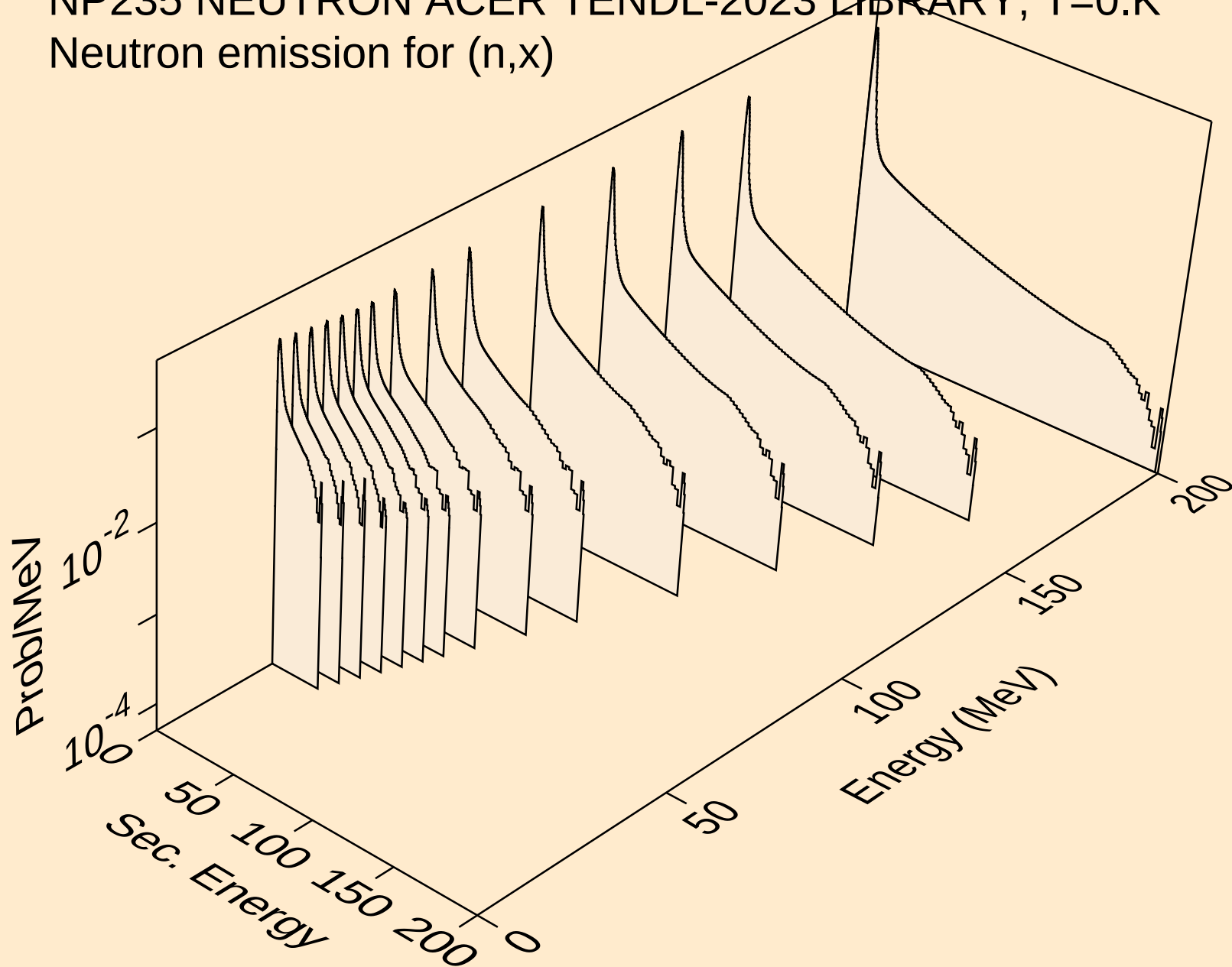


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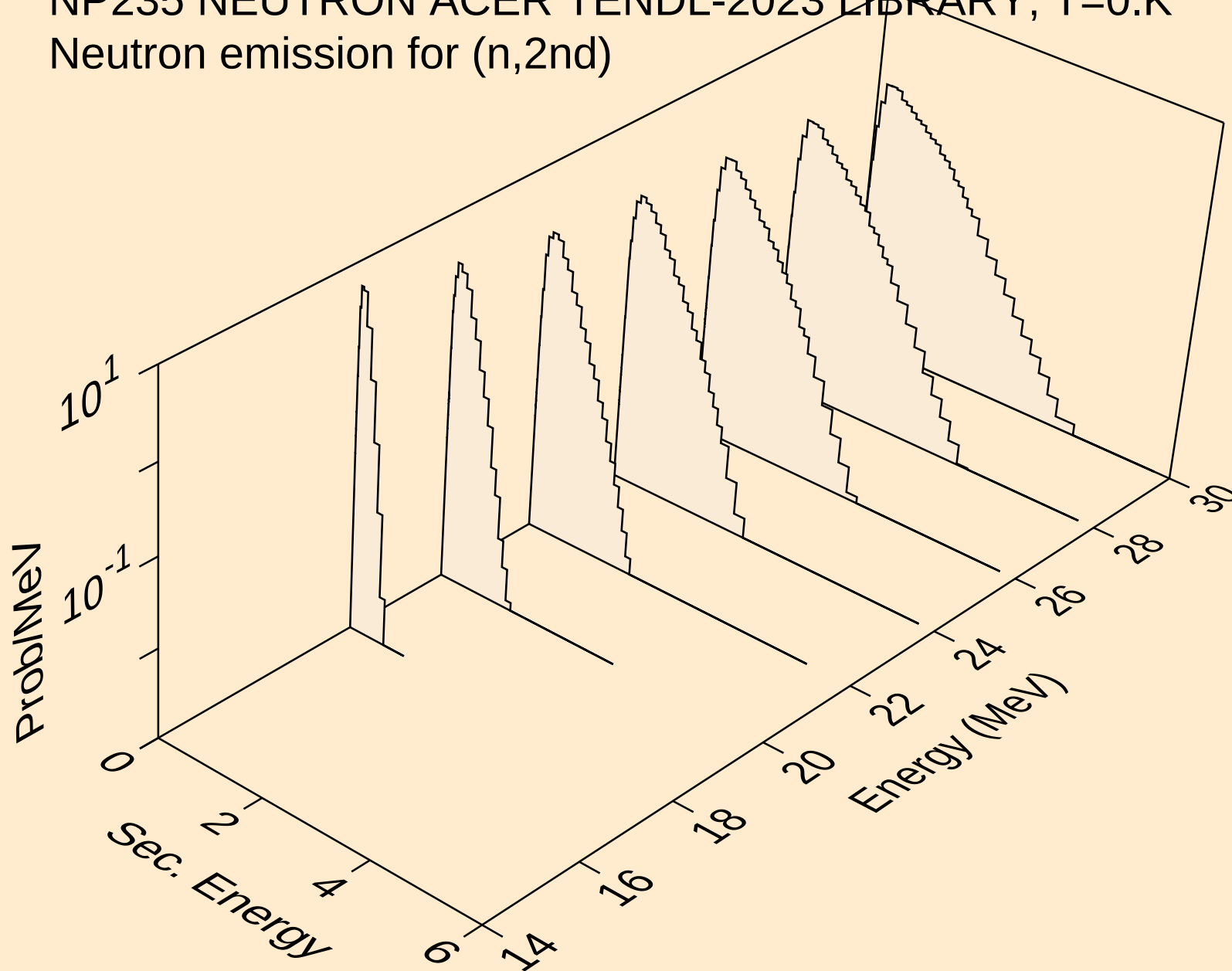
Total fission nubar



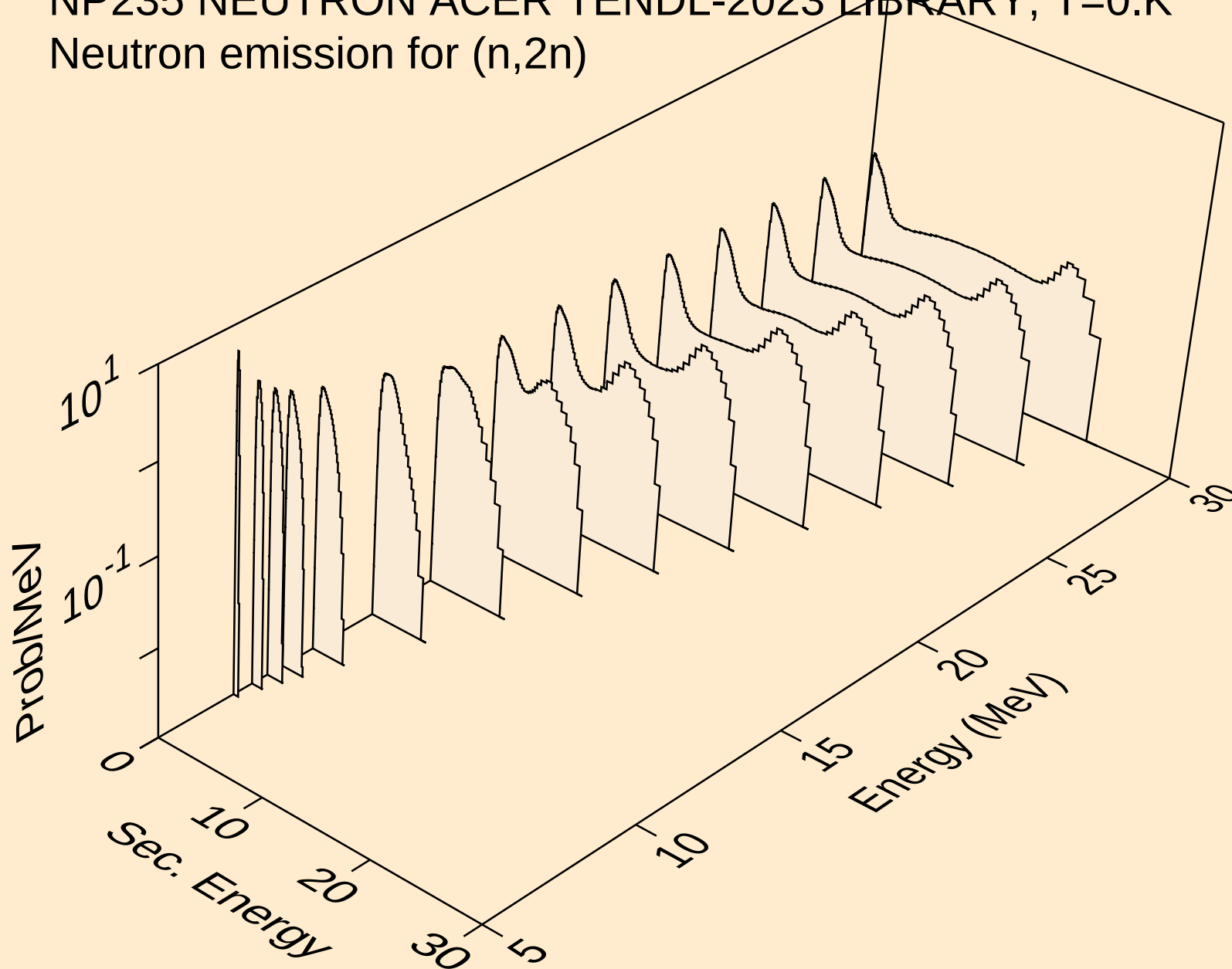
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



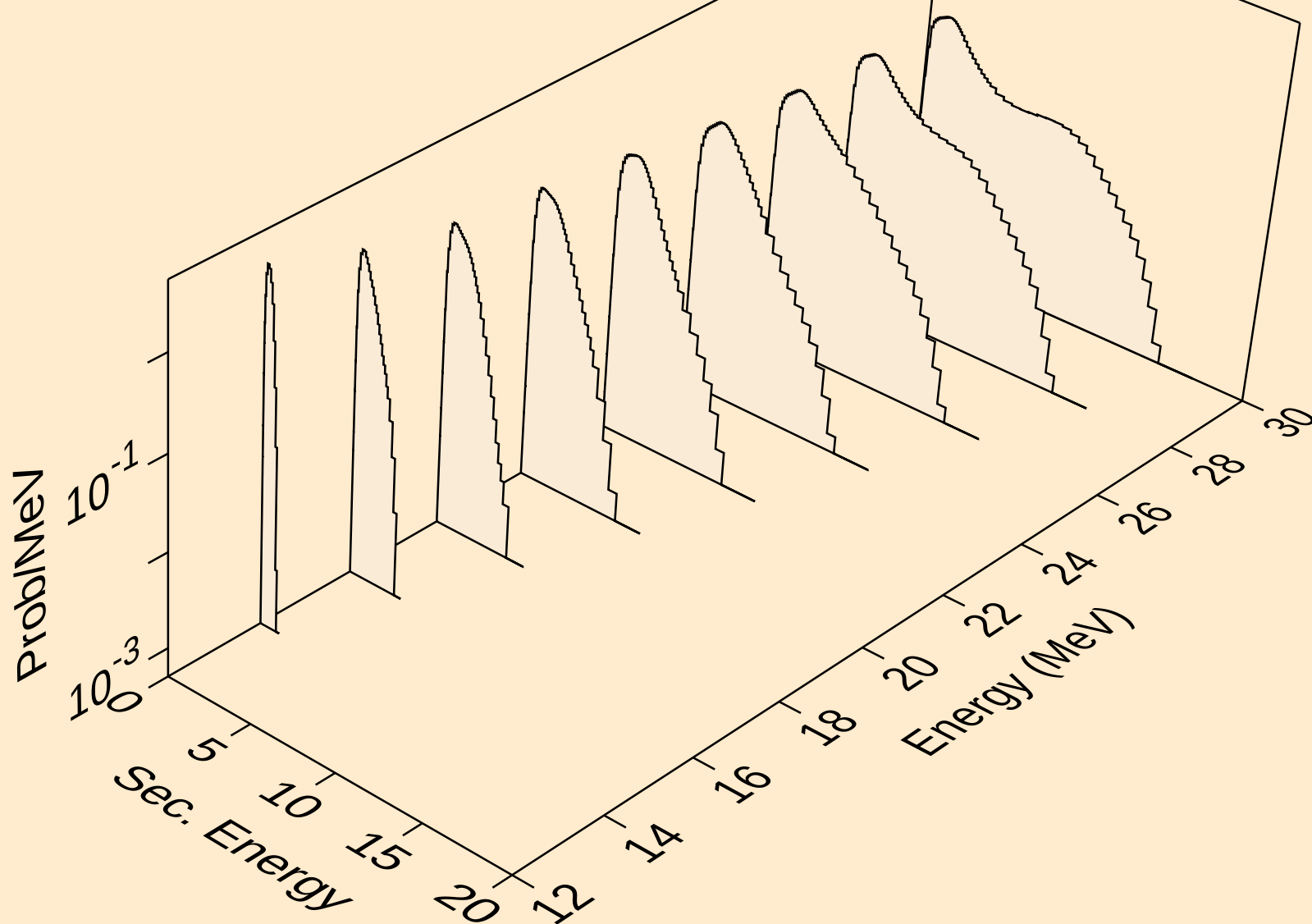
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



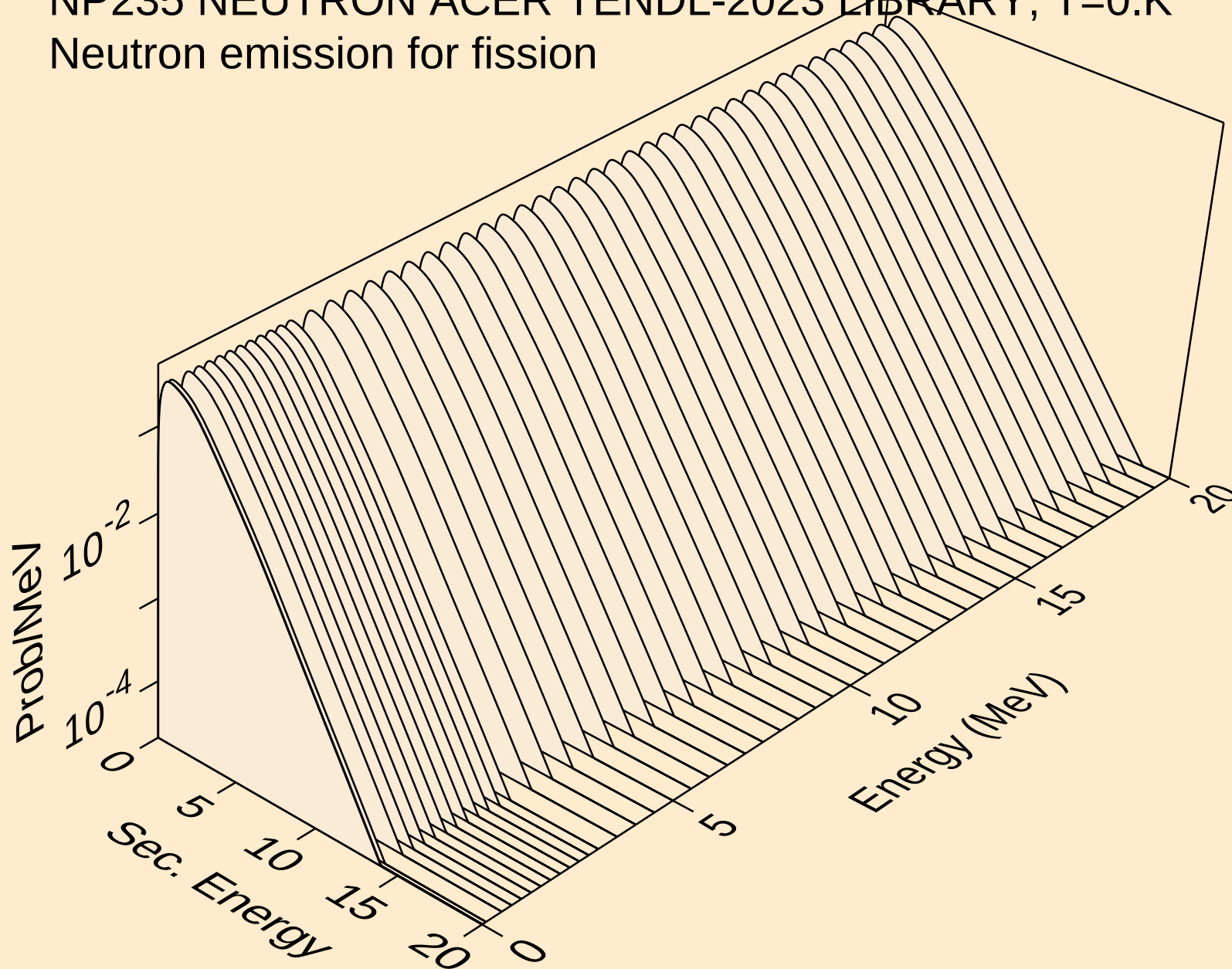
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



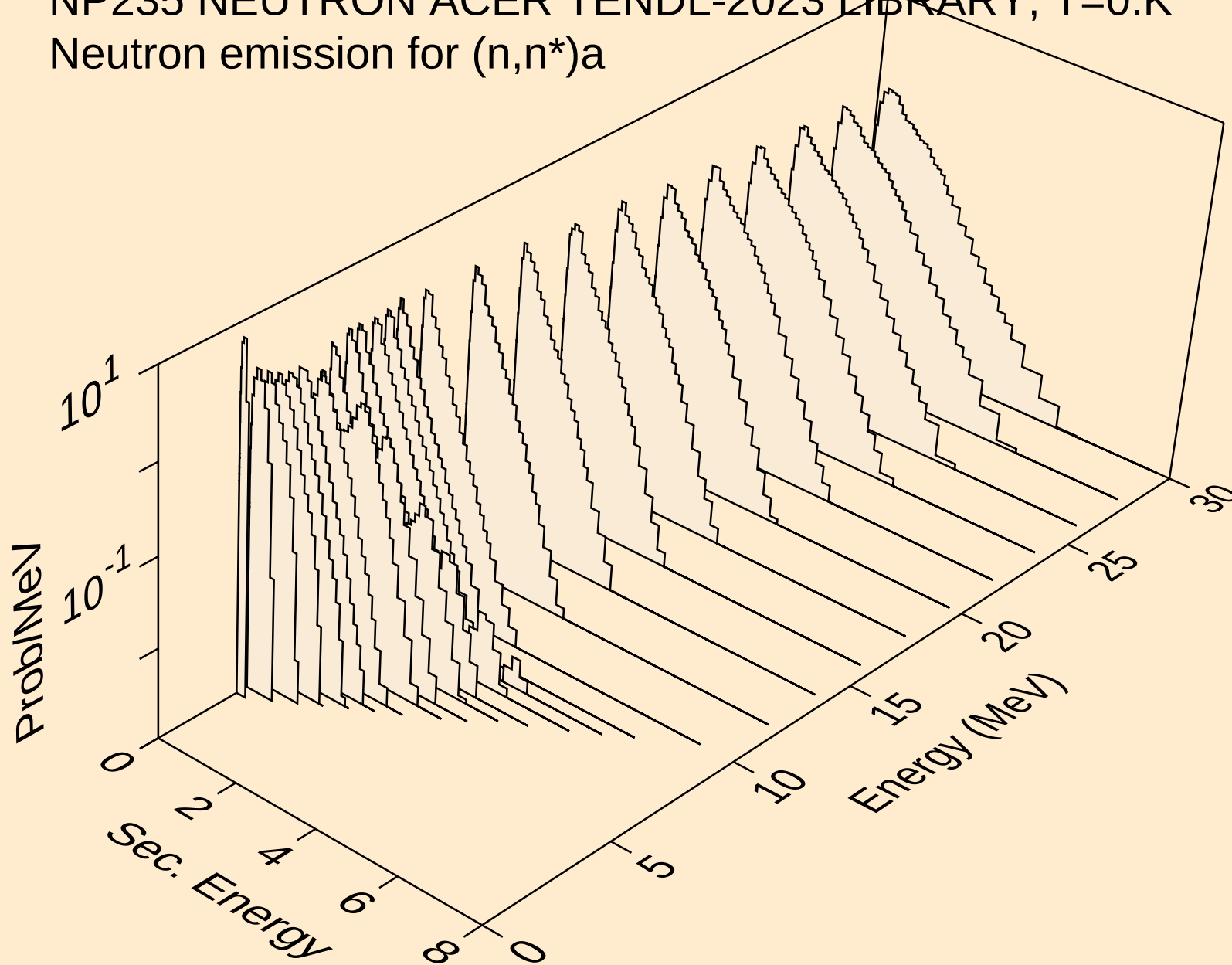
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



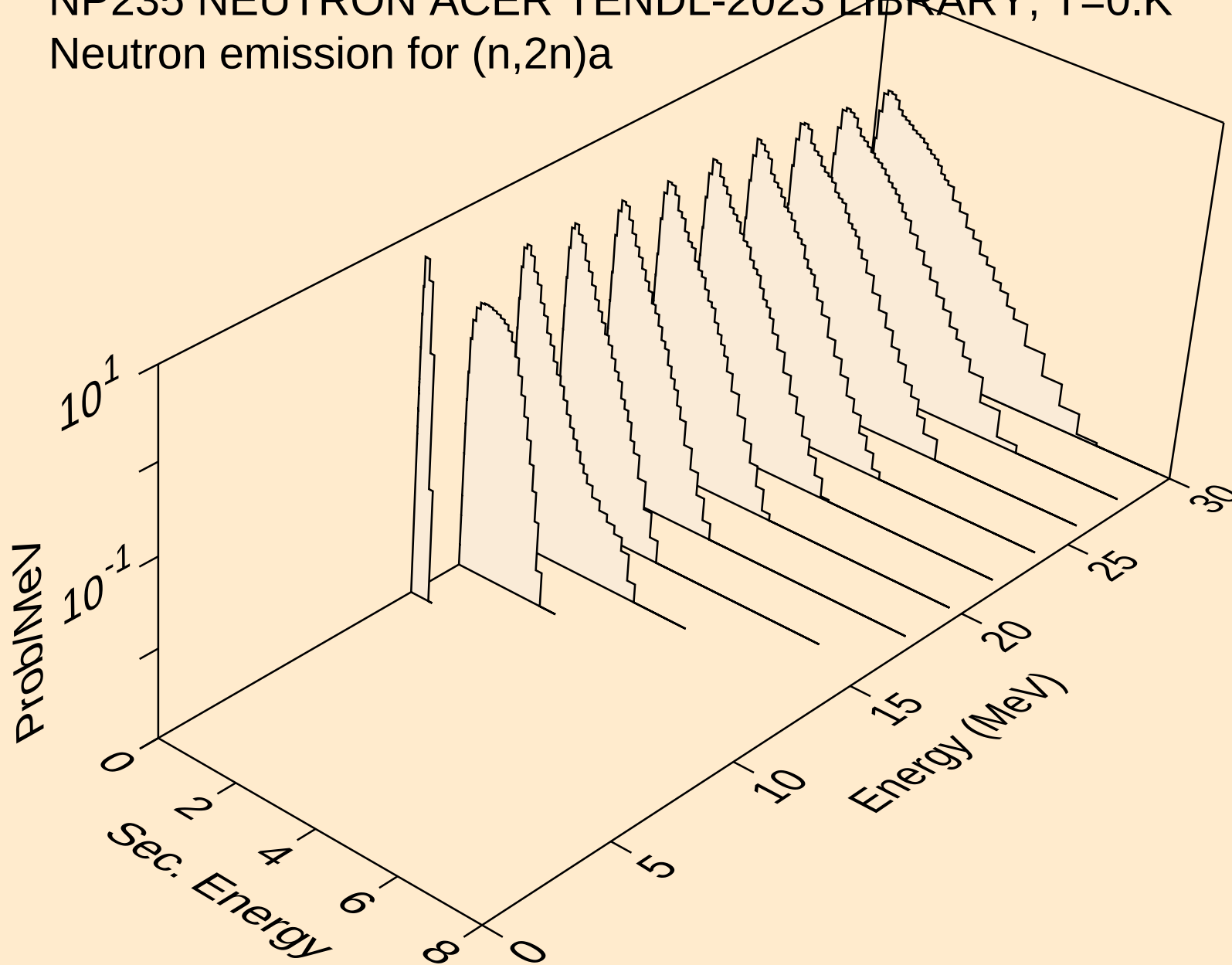
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for fission



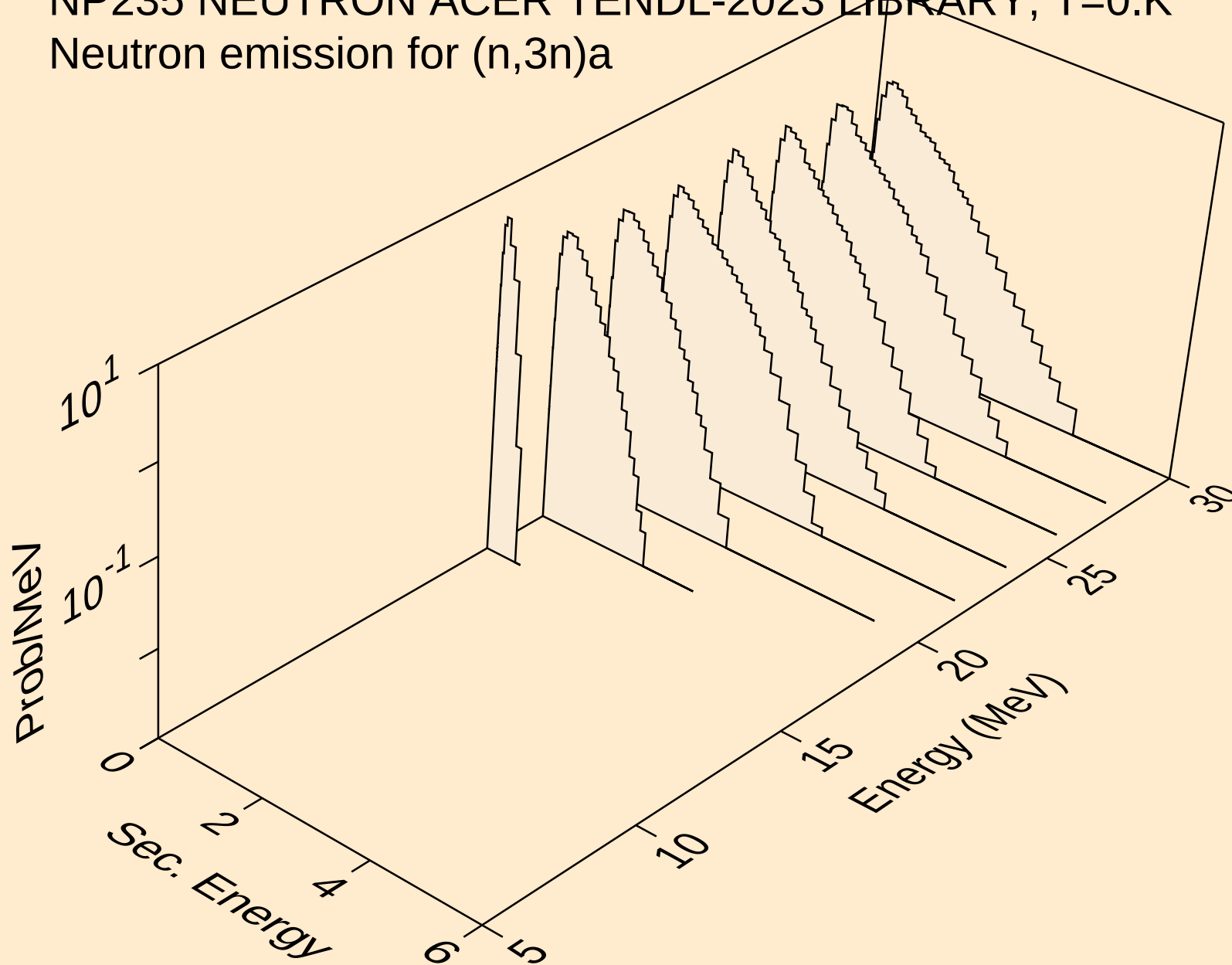
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



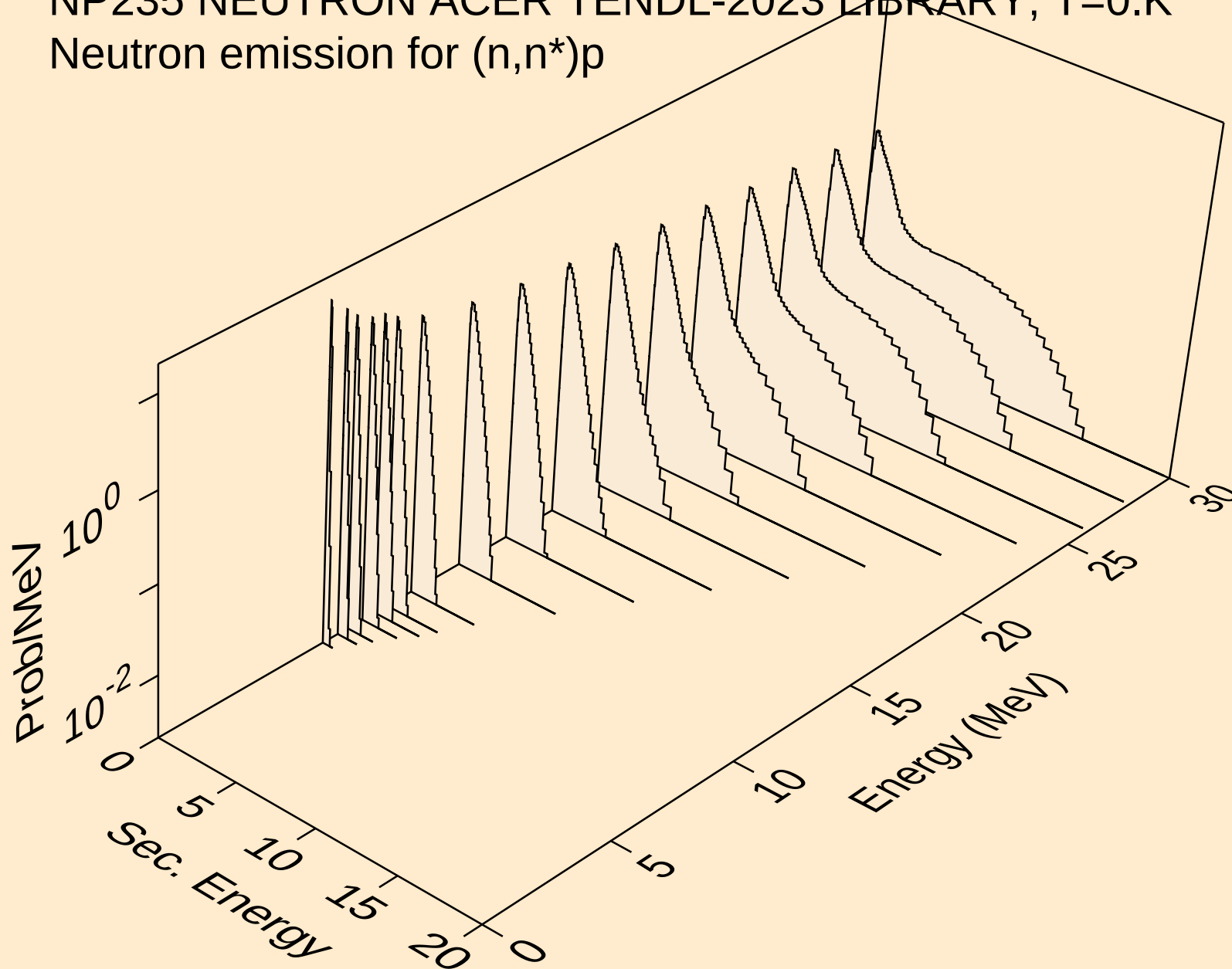
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Neutron emission for (n,2n)a



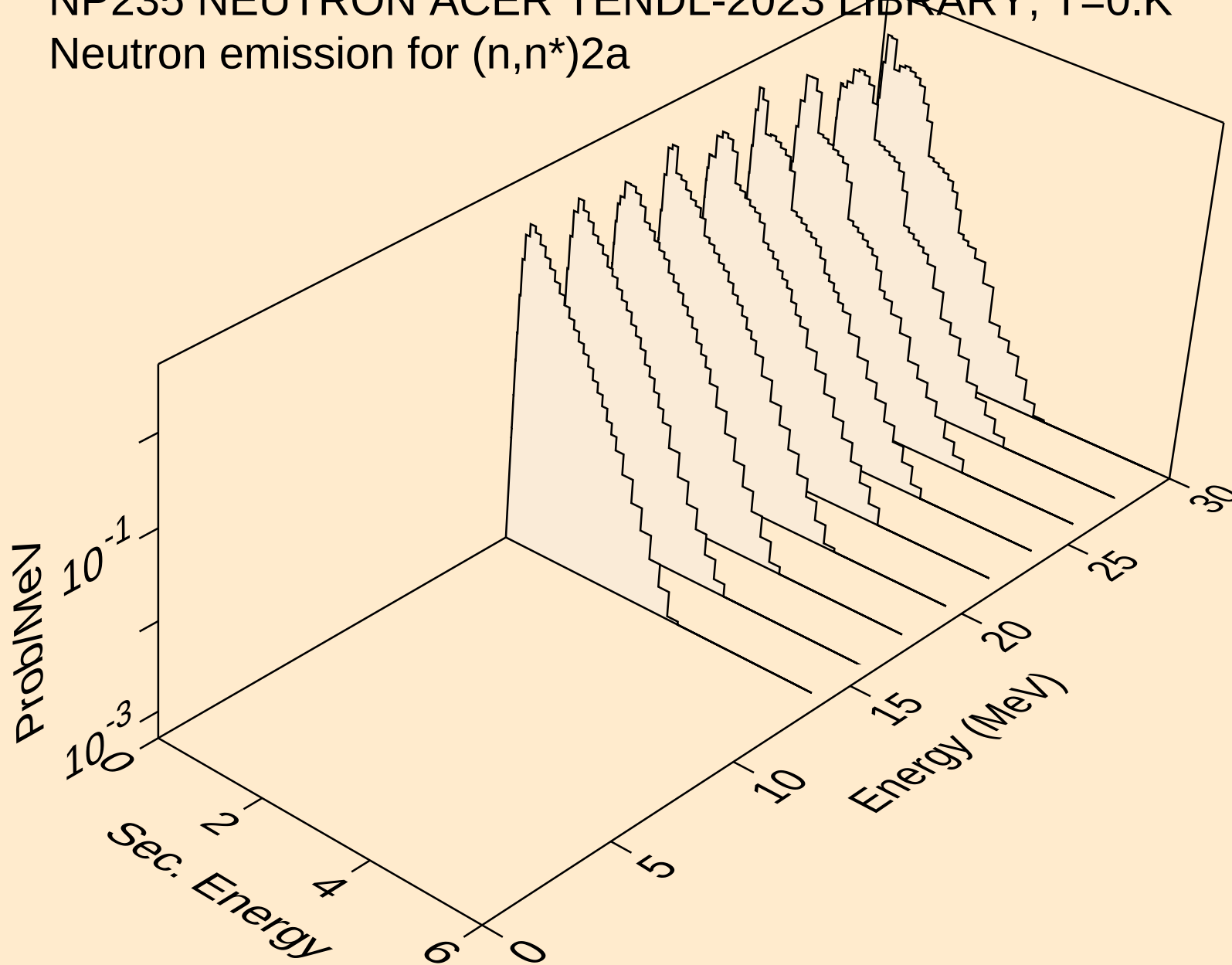
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Neutron emission for (n,3n)a



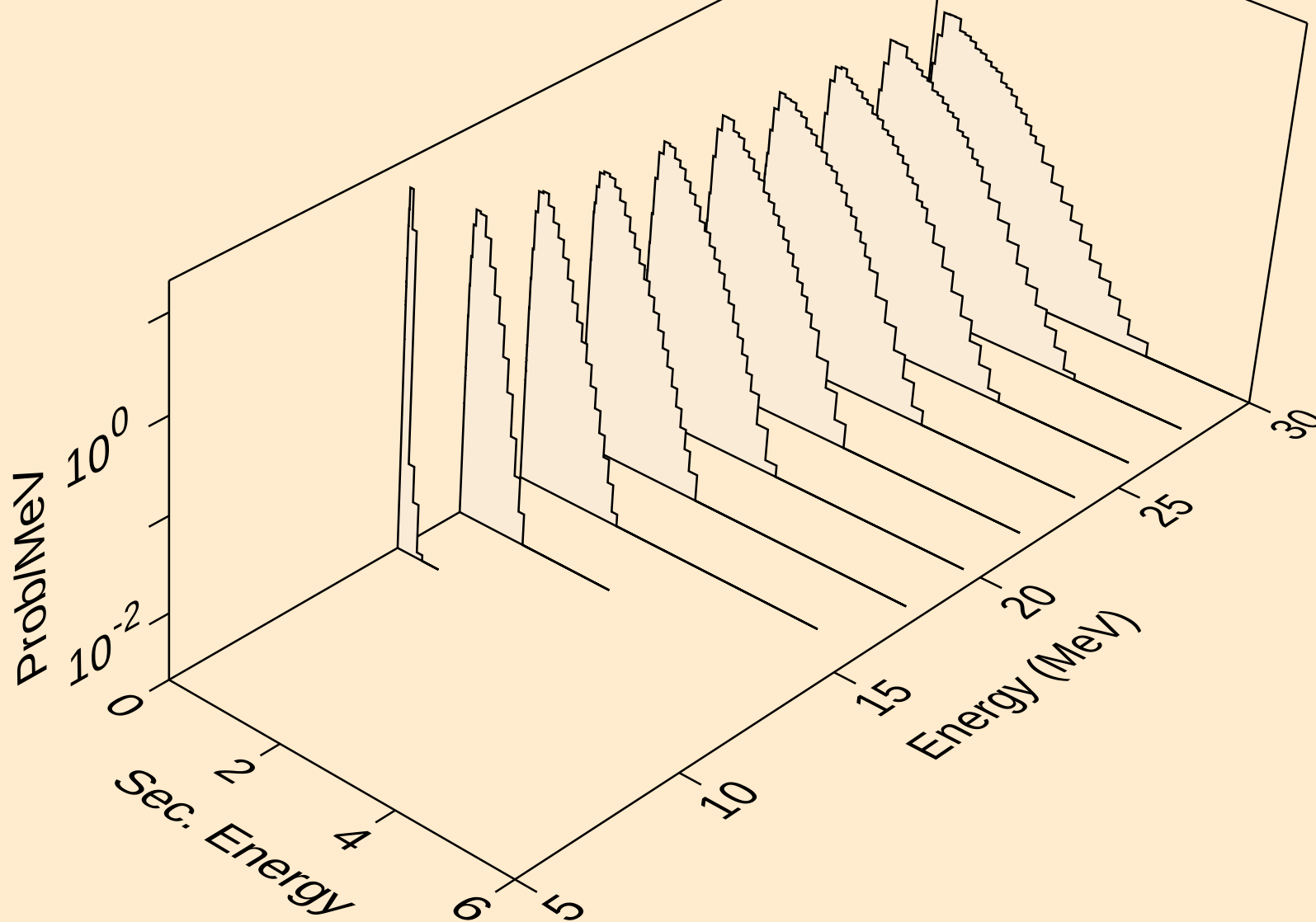
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a

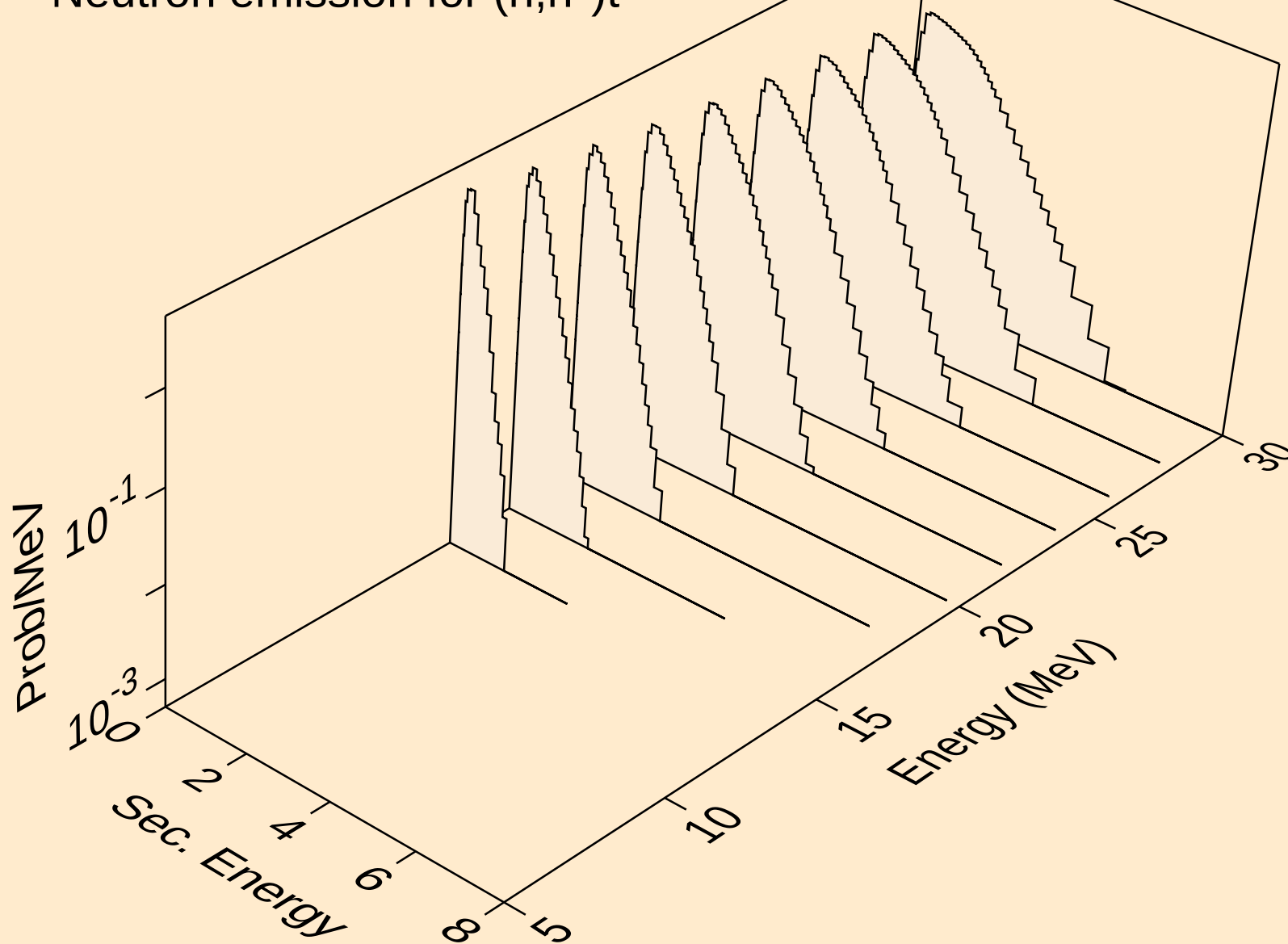


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Neutron emission for (n,n*)d

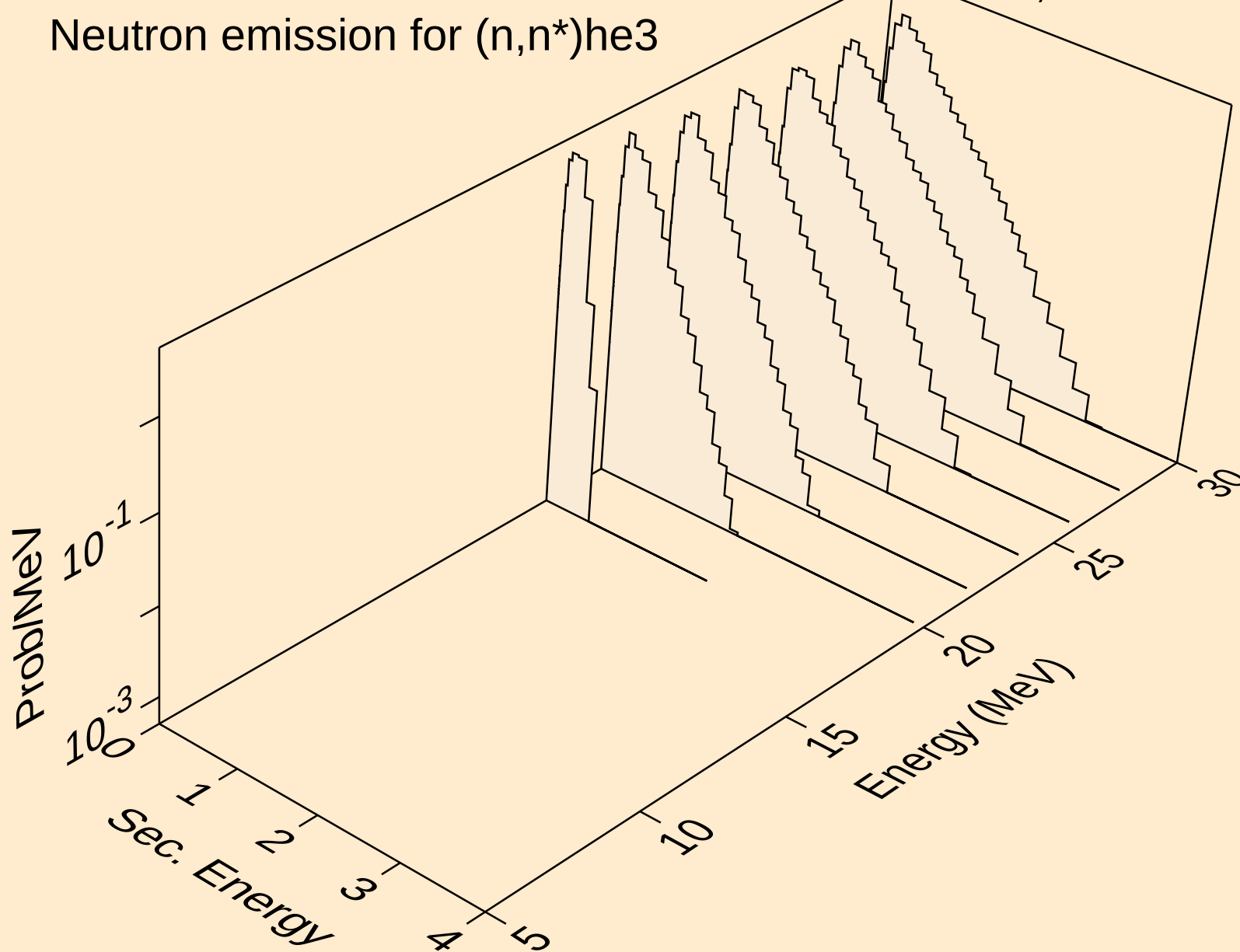


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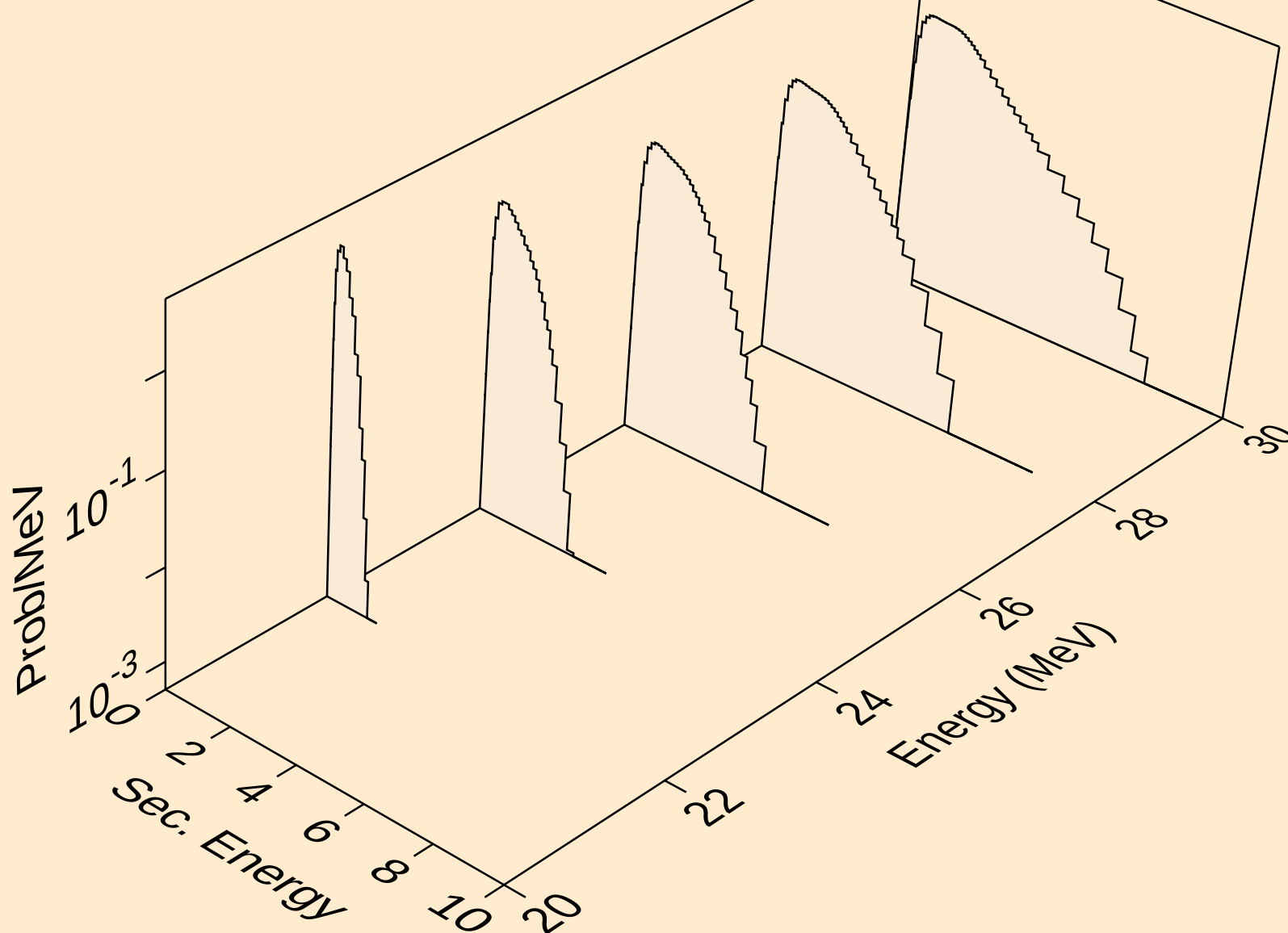
Neutron emission for (n,n*)t



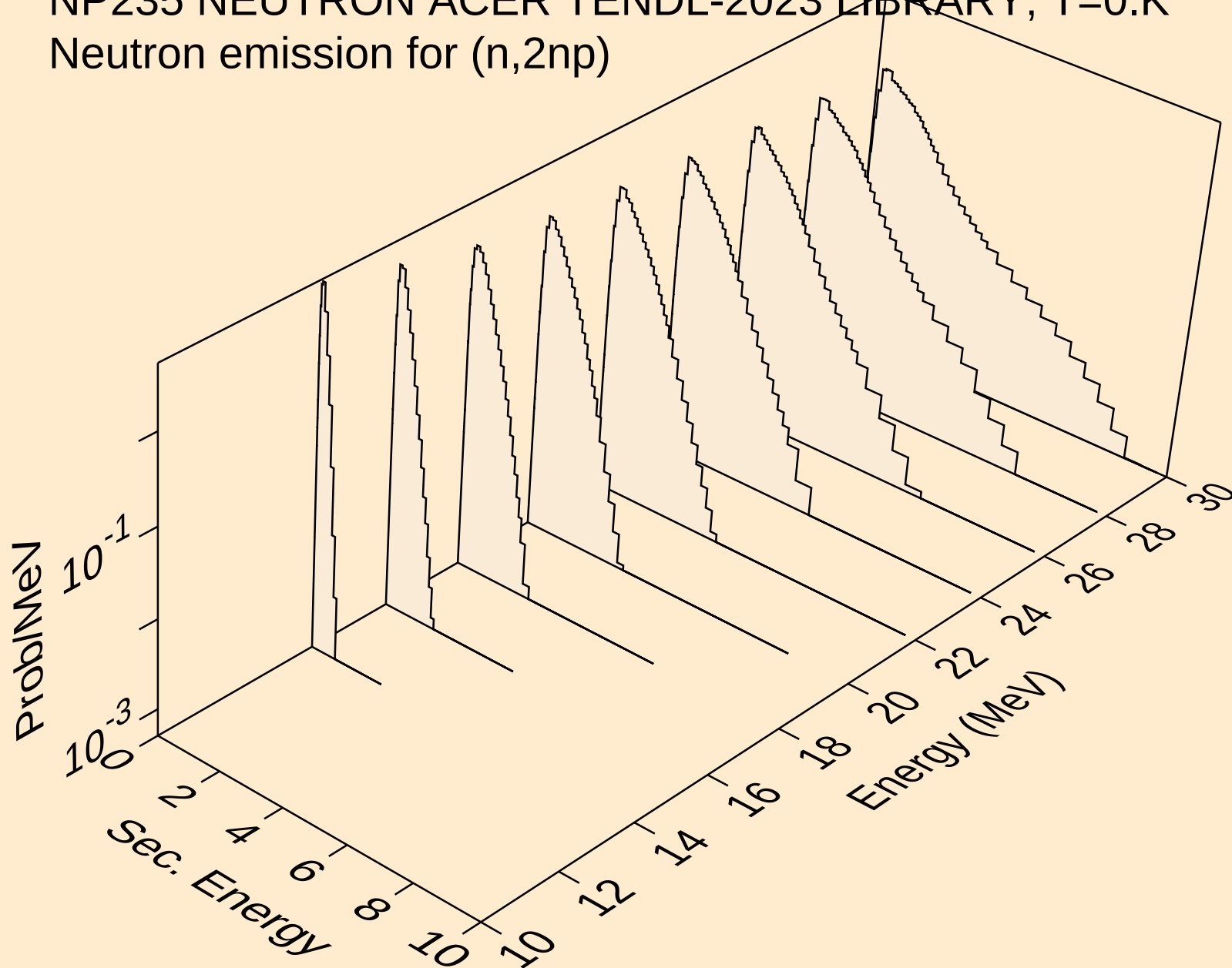
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



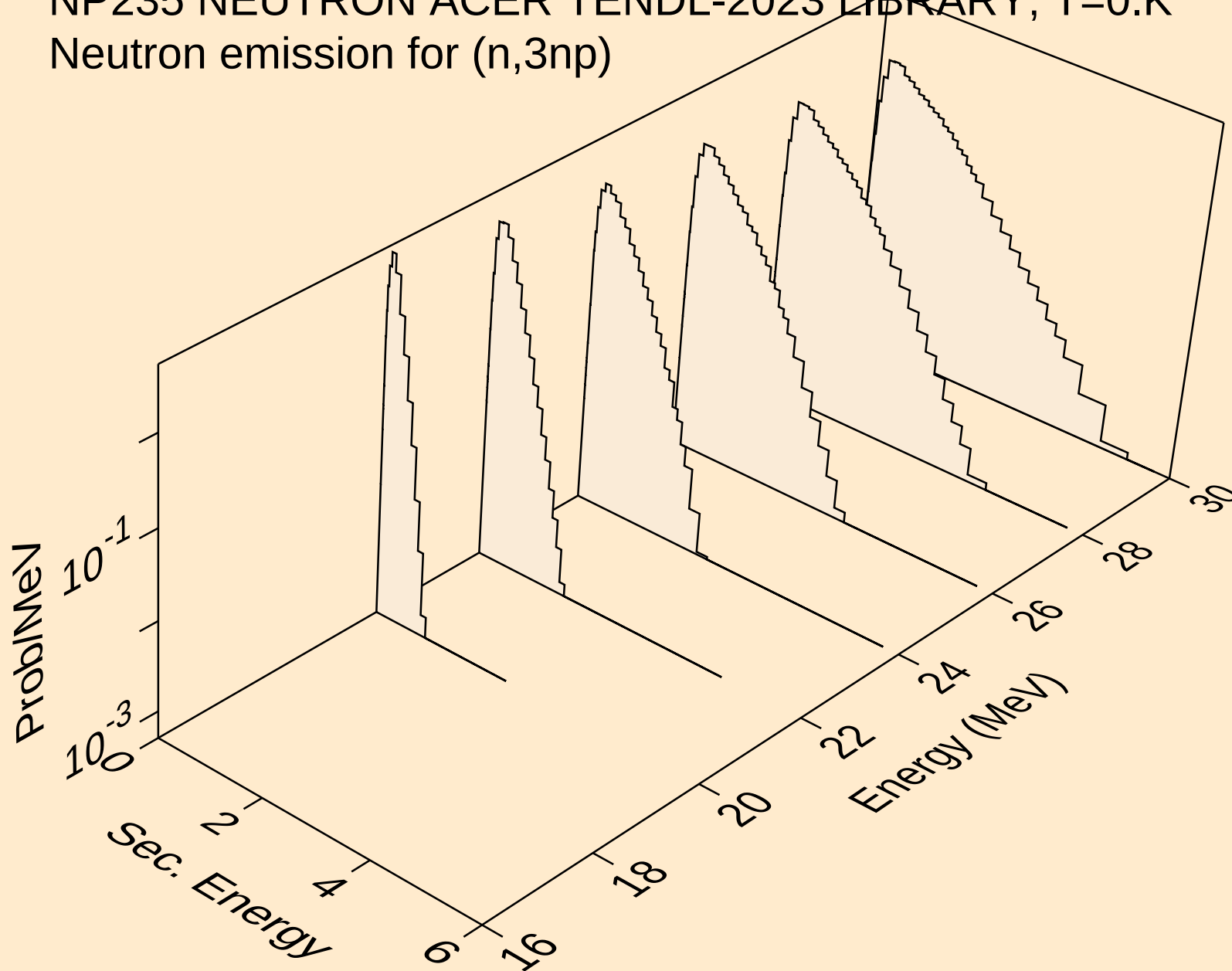
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



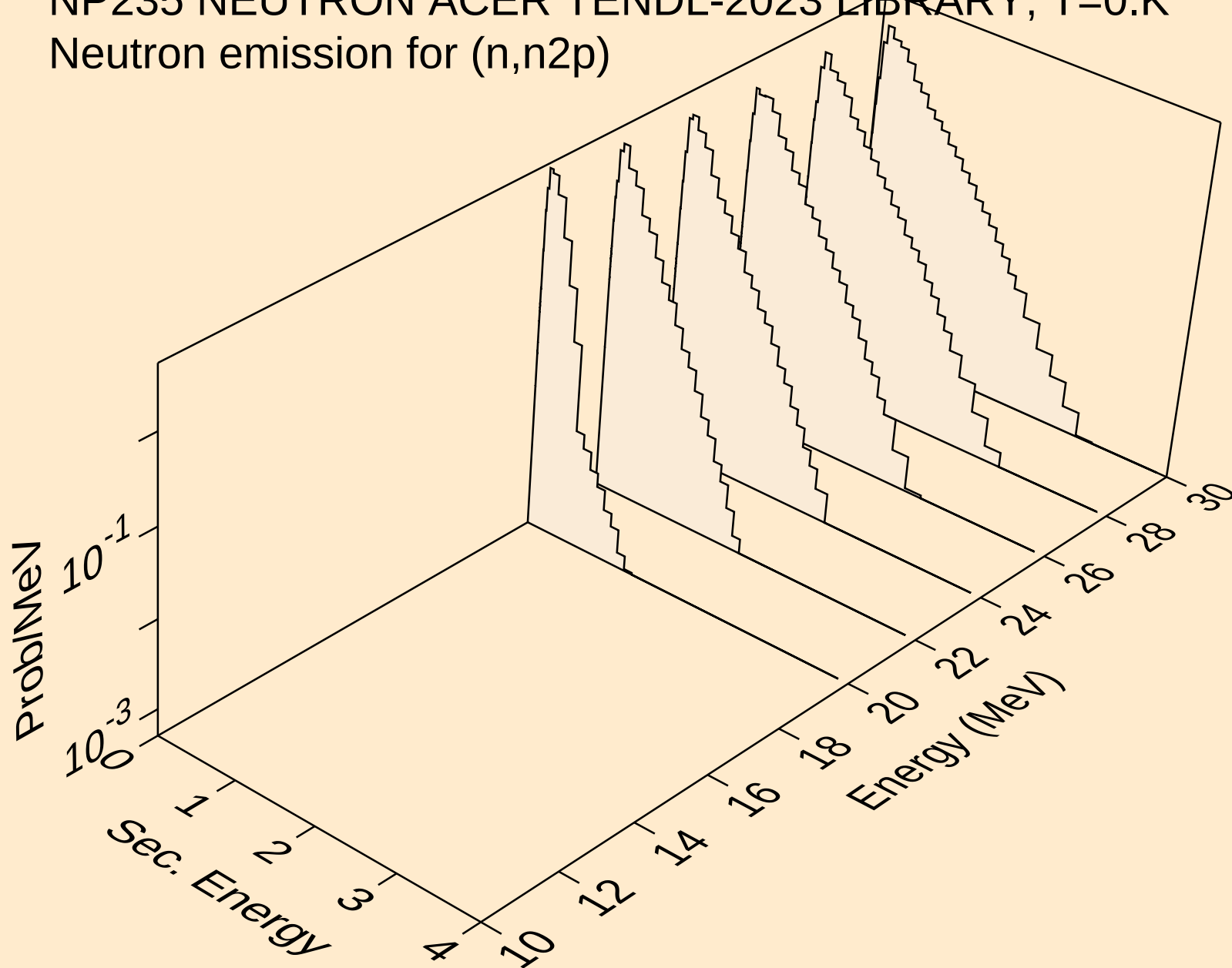
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



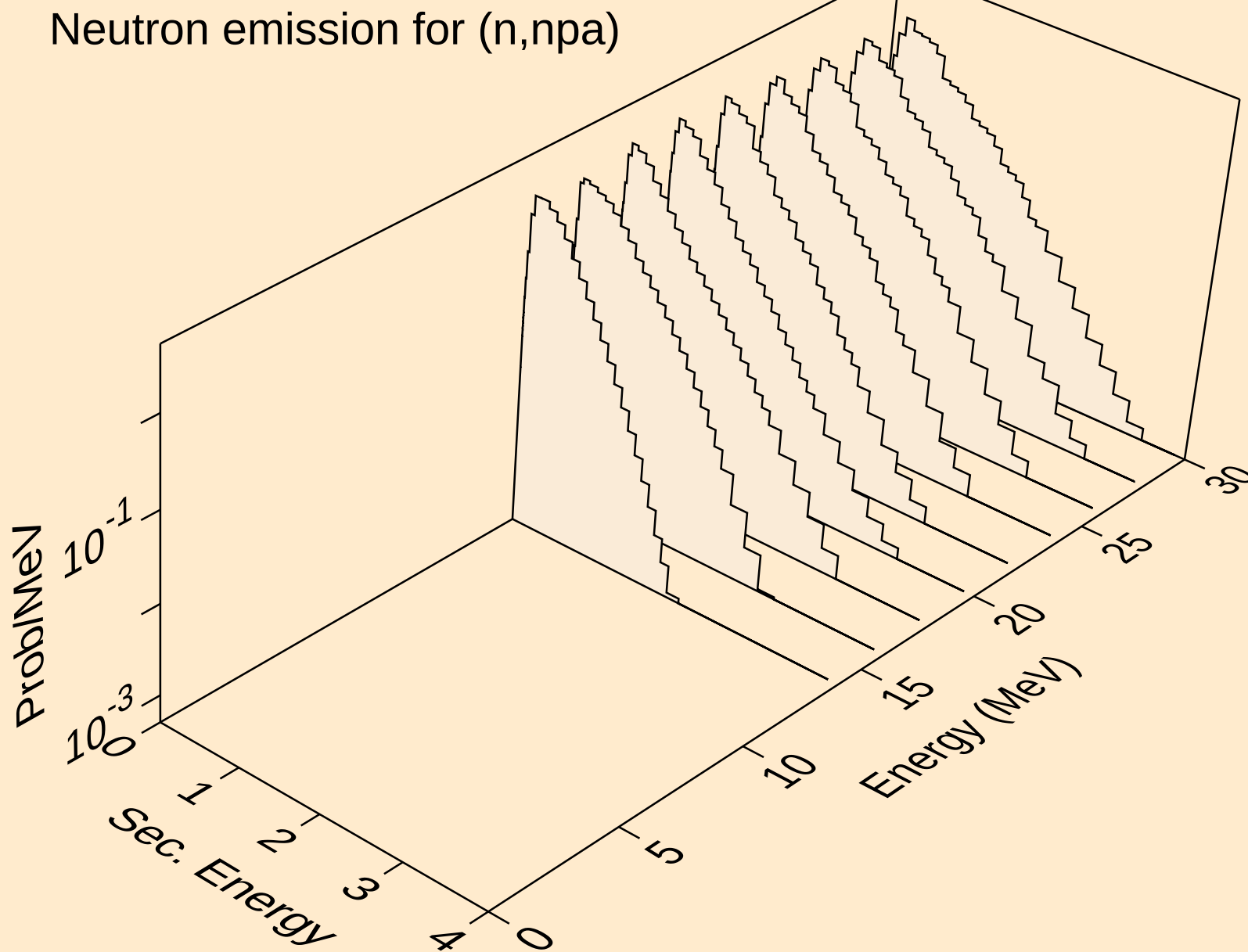
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



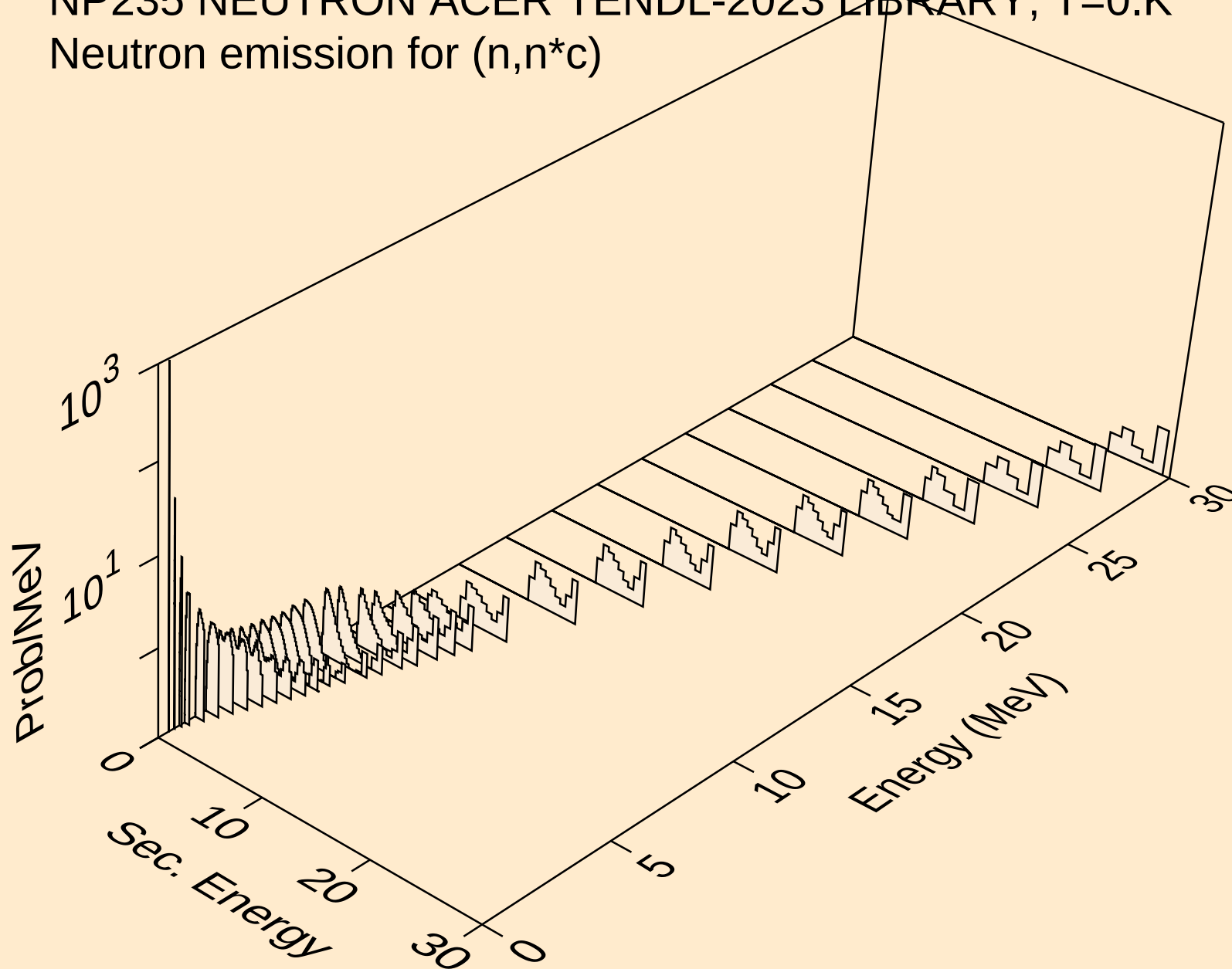
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)

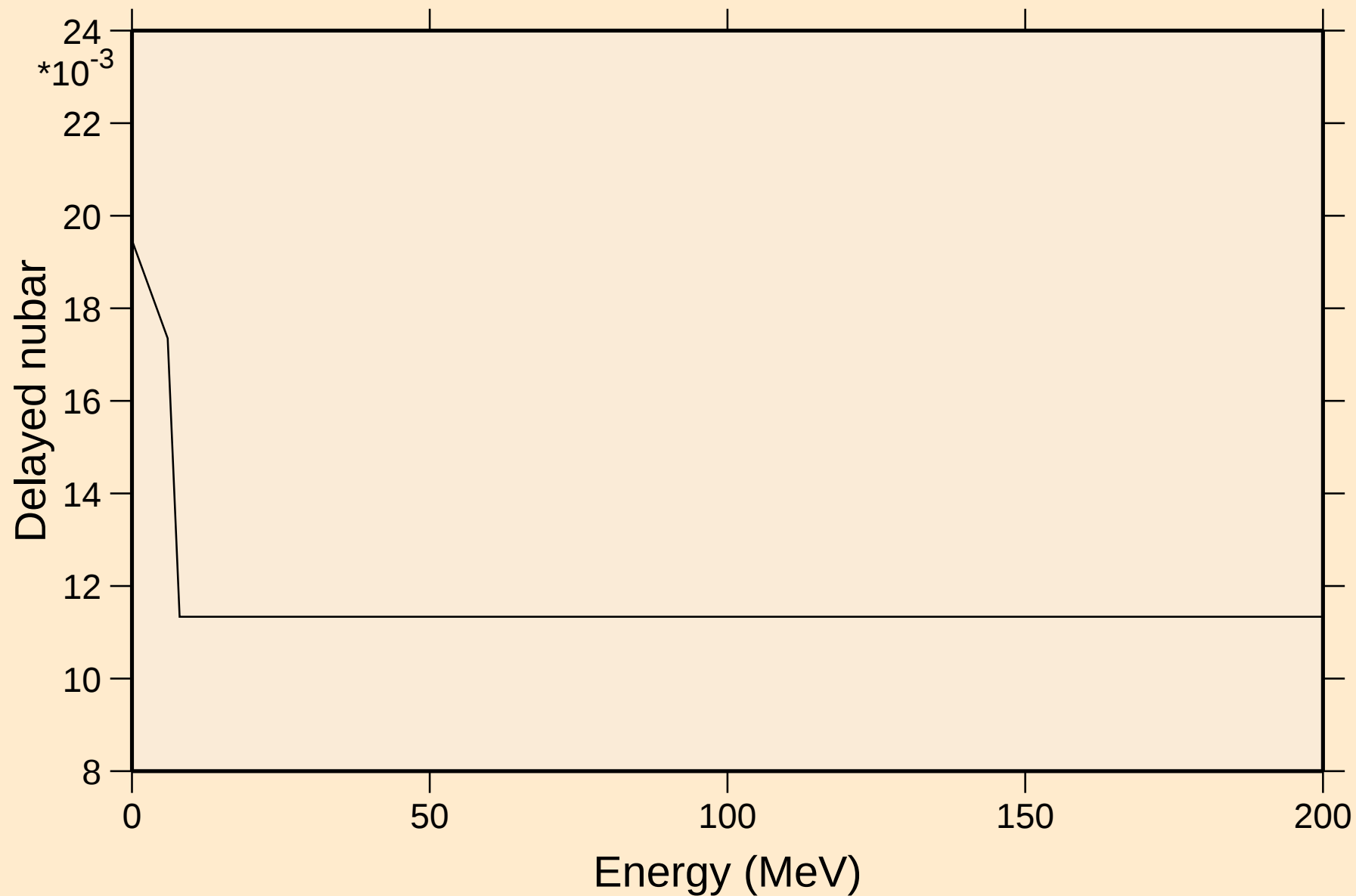


NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



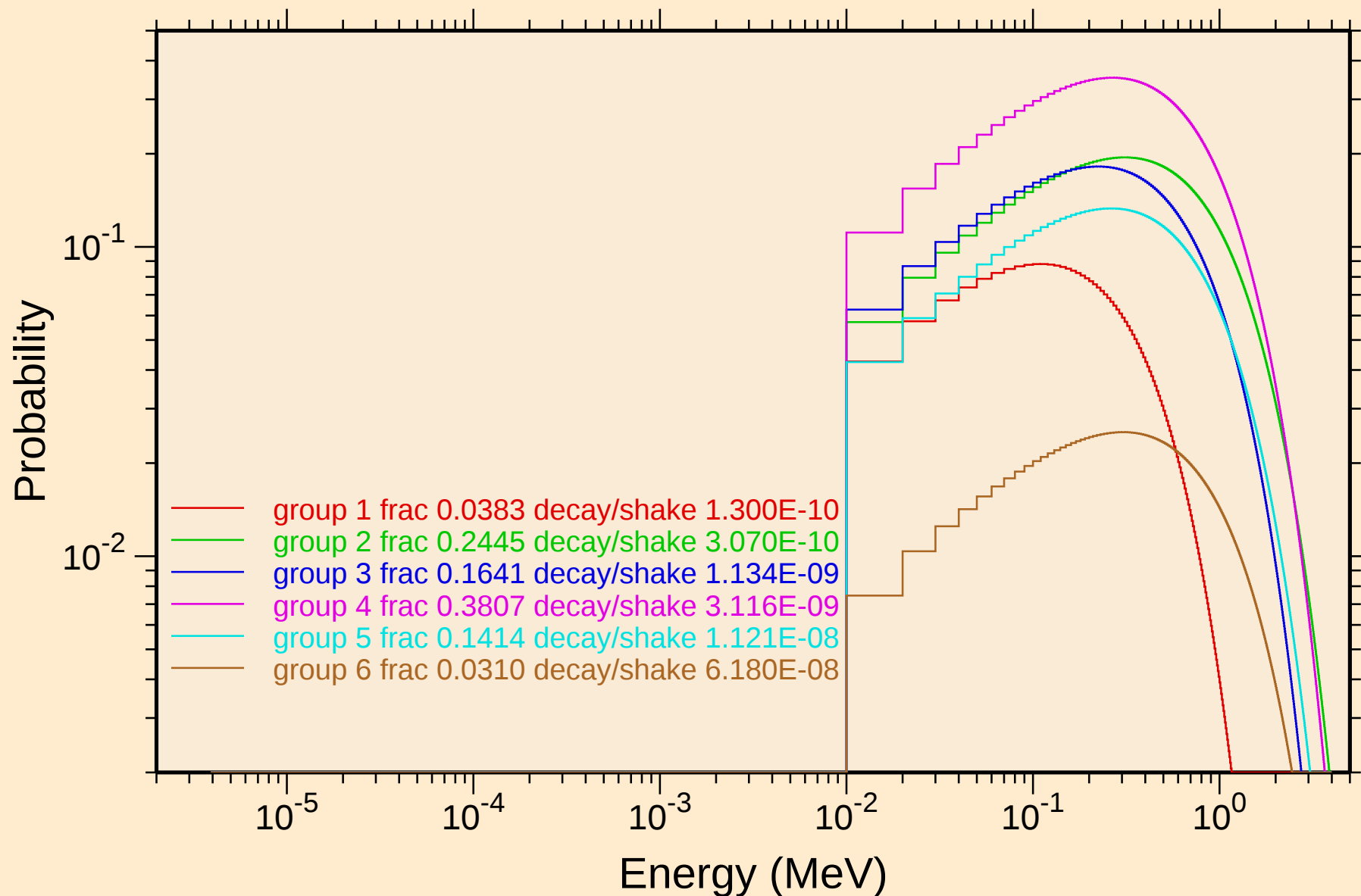
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Delayed nubar

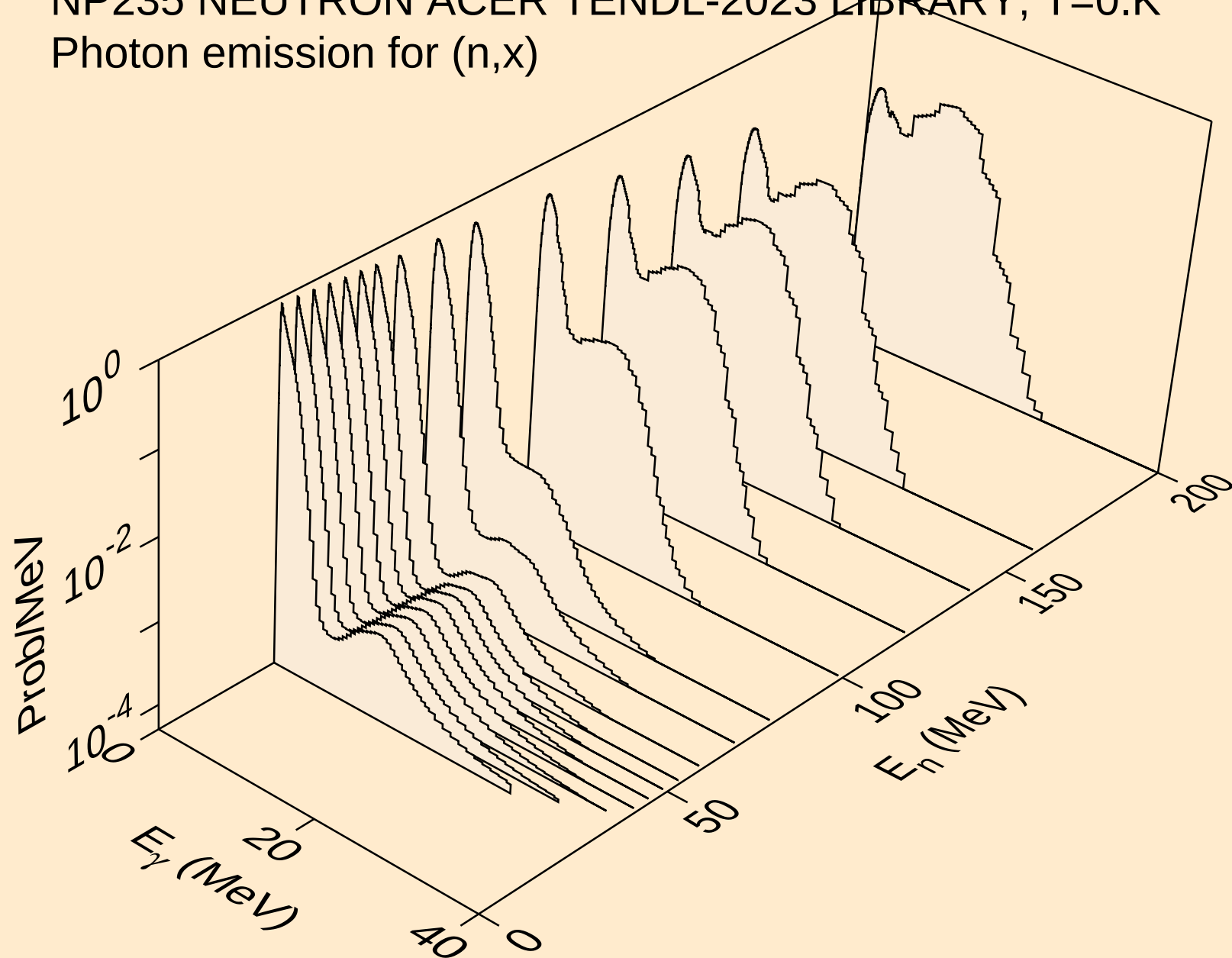


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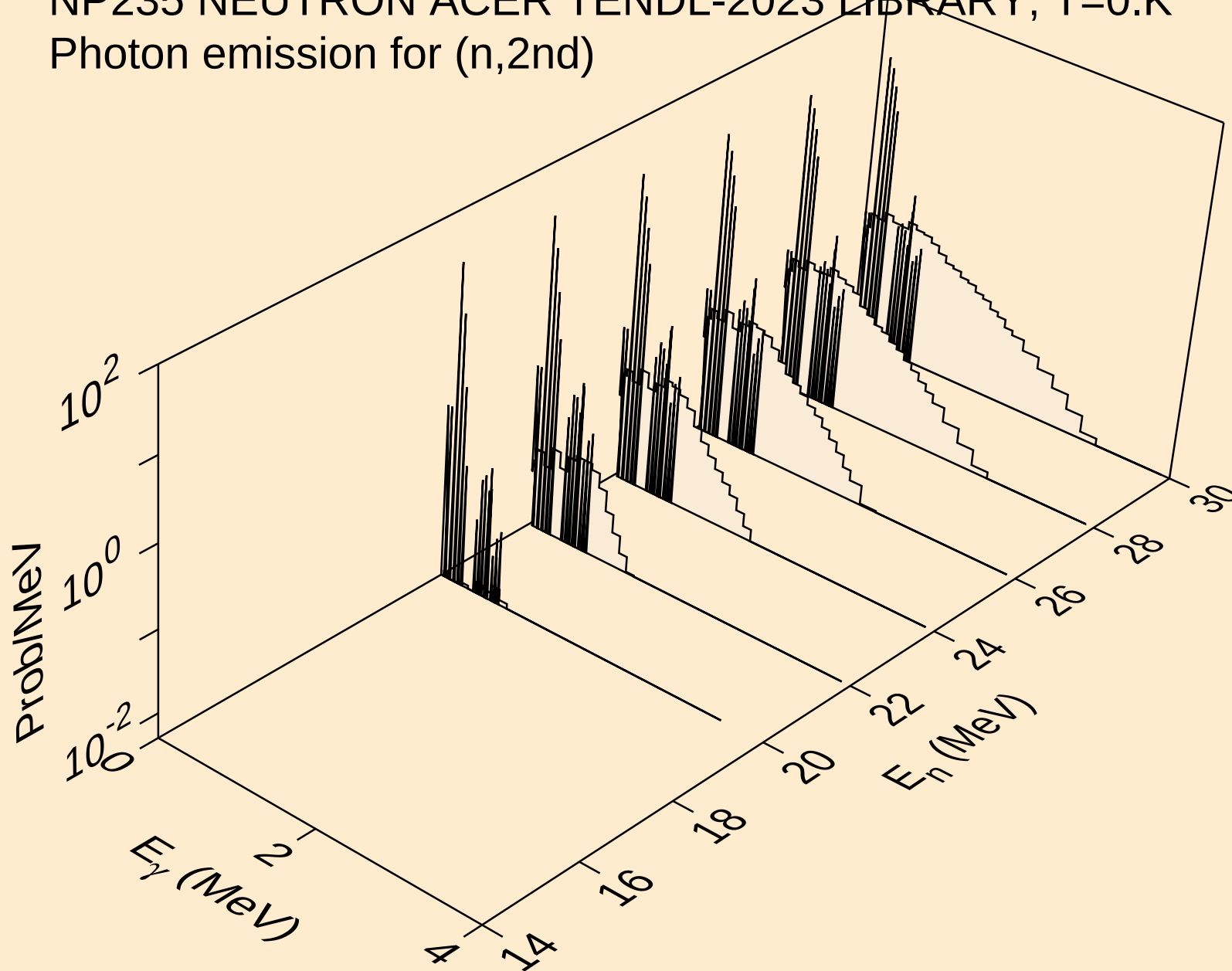
Delayed neutron spectra



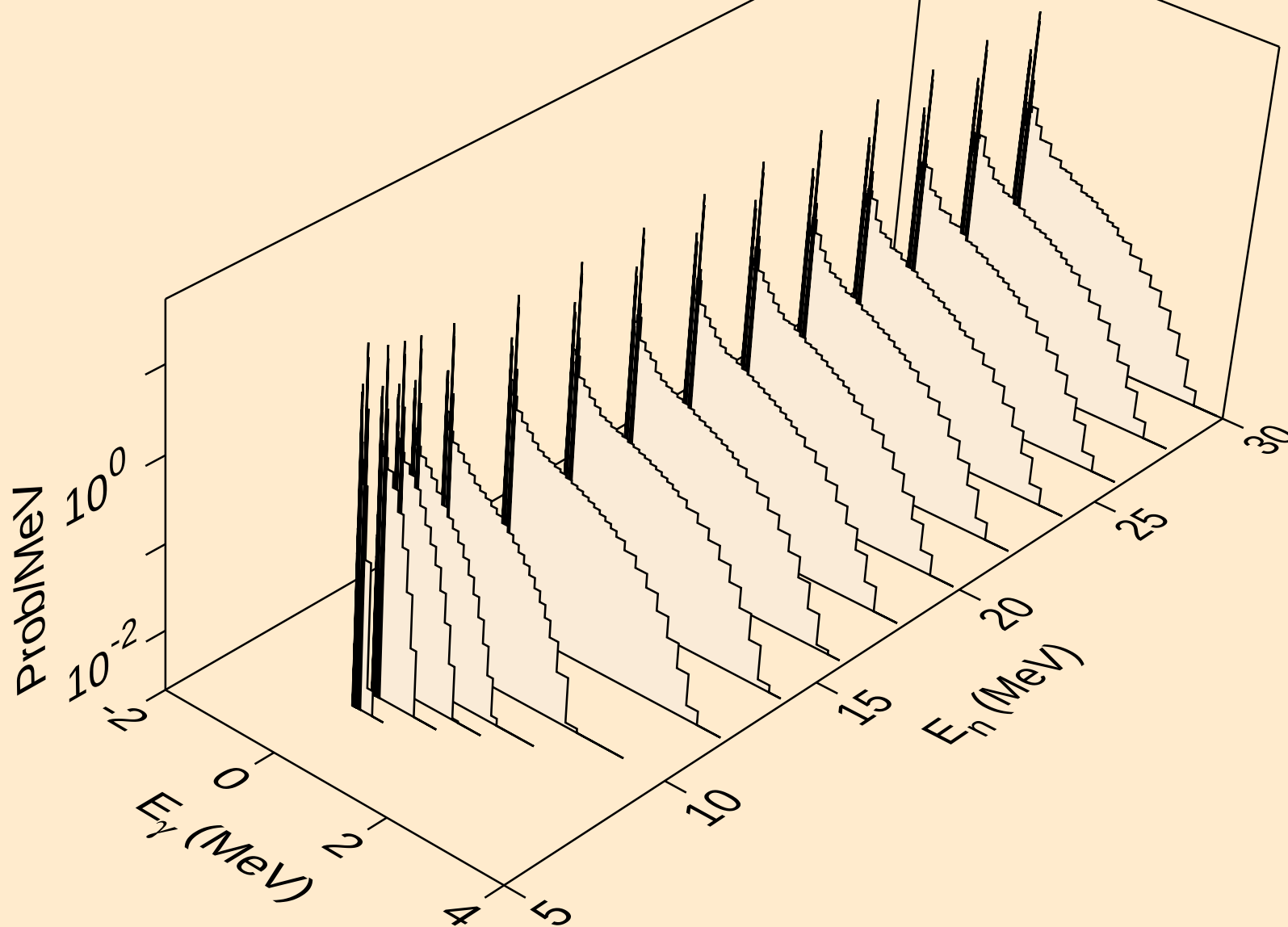
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



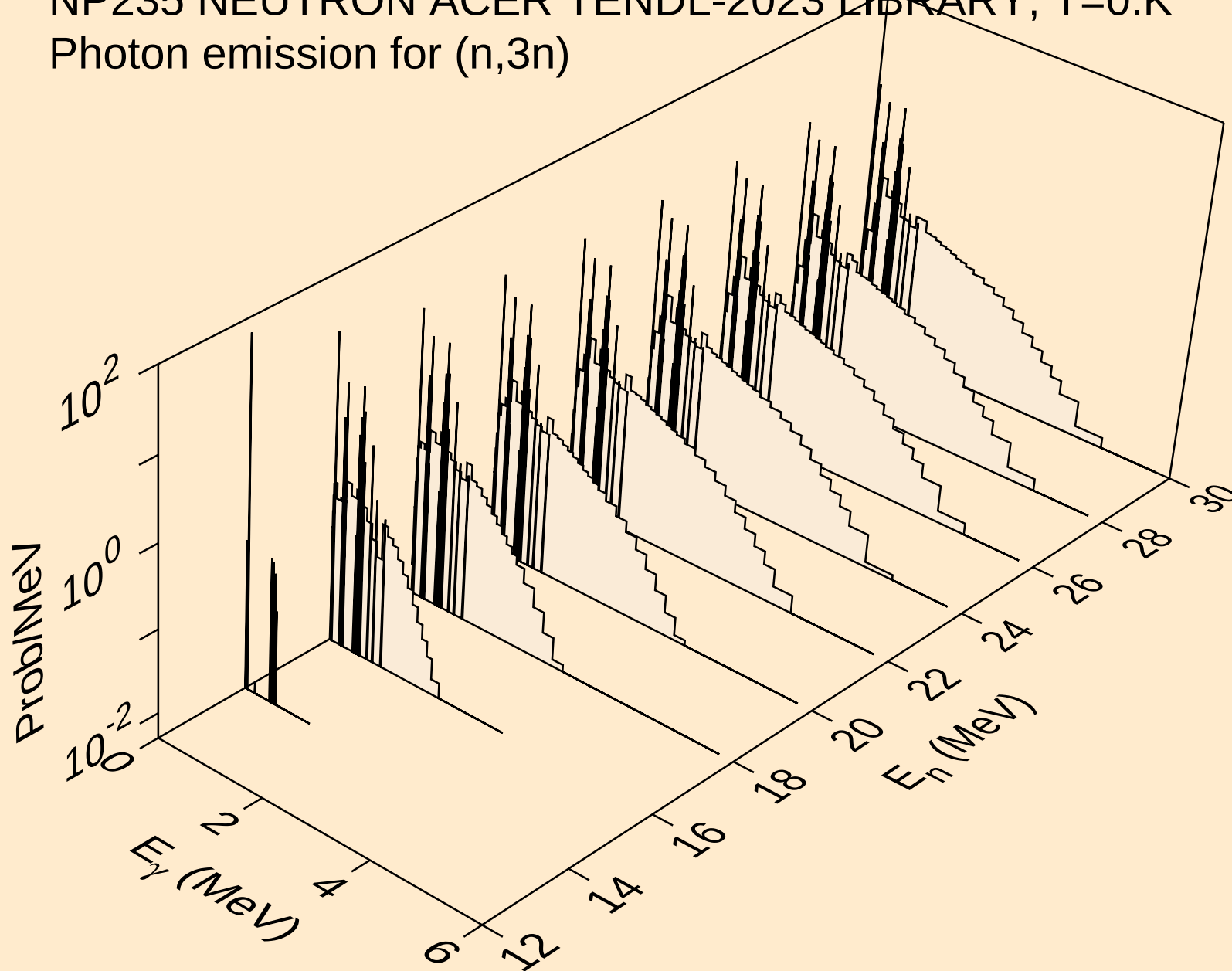
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

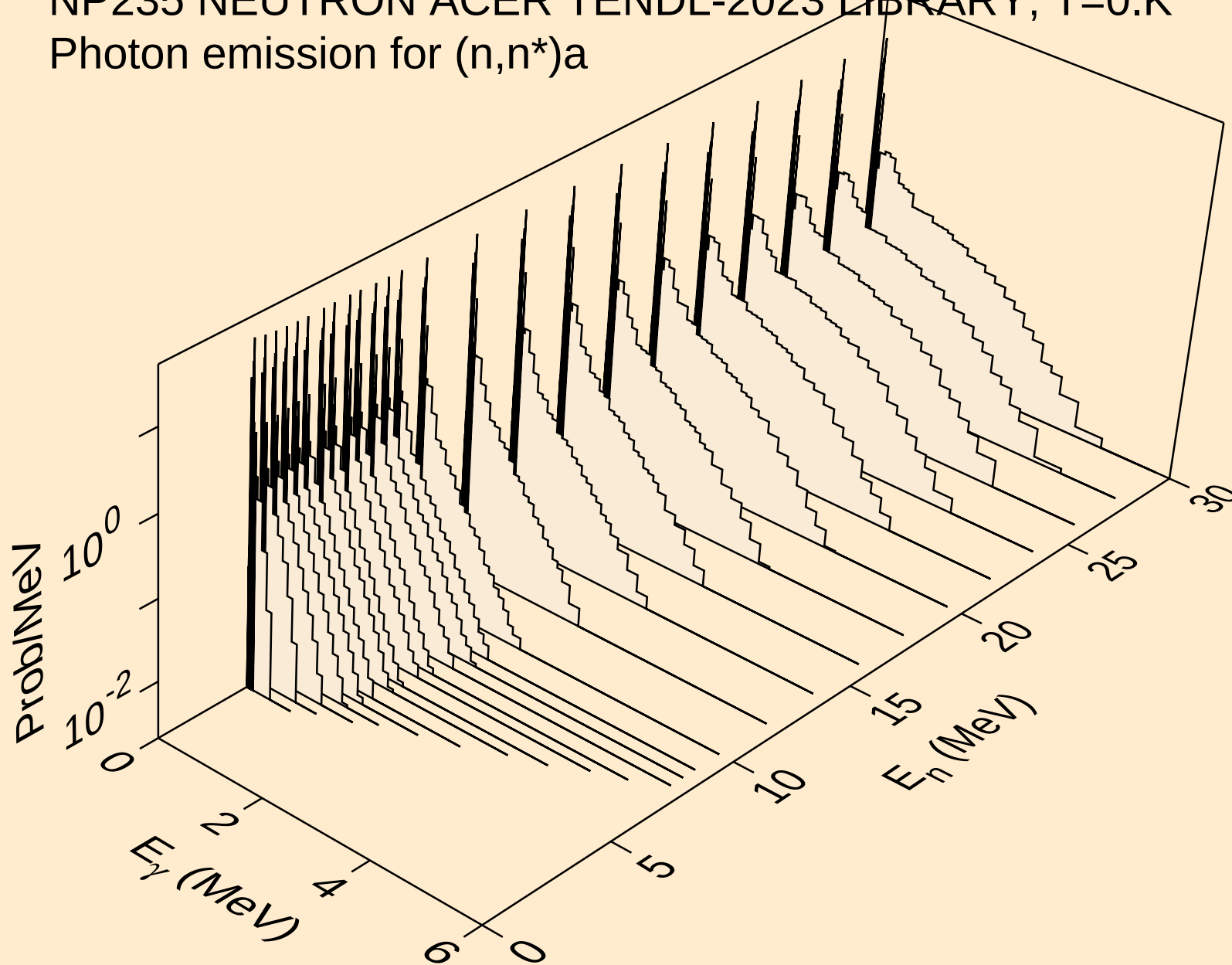


NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

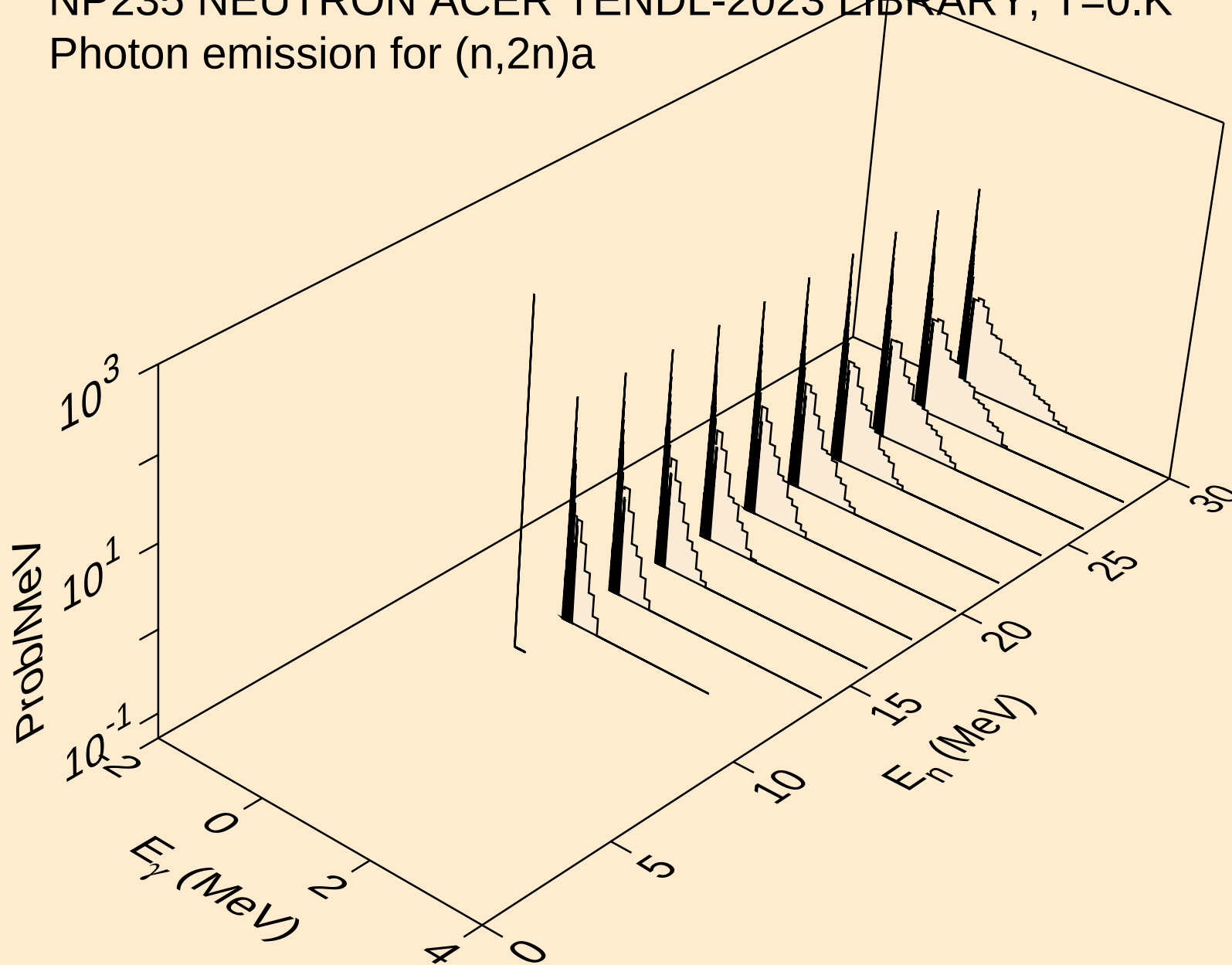


NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a

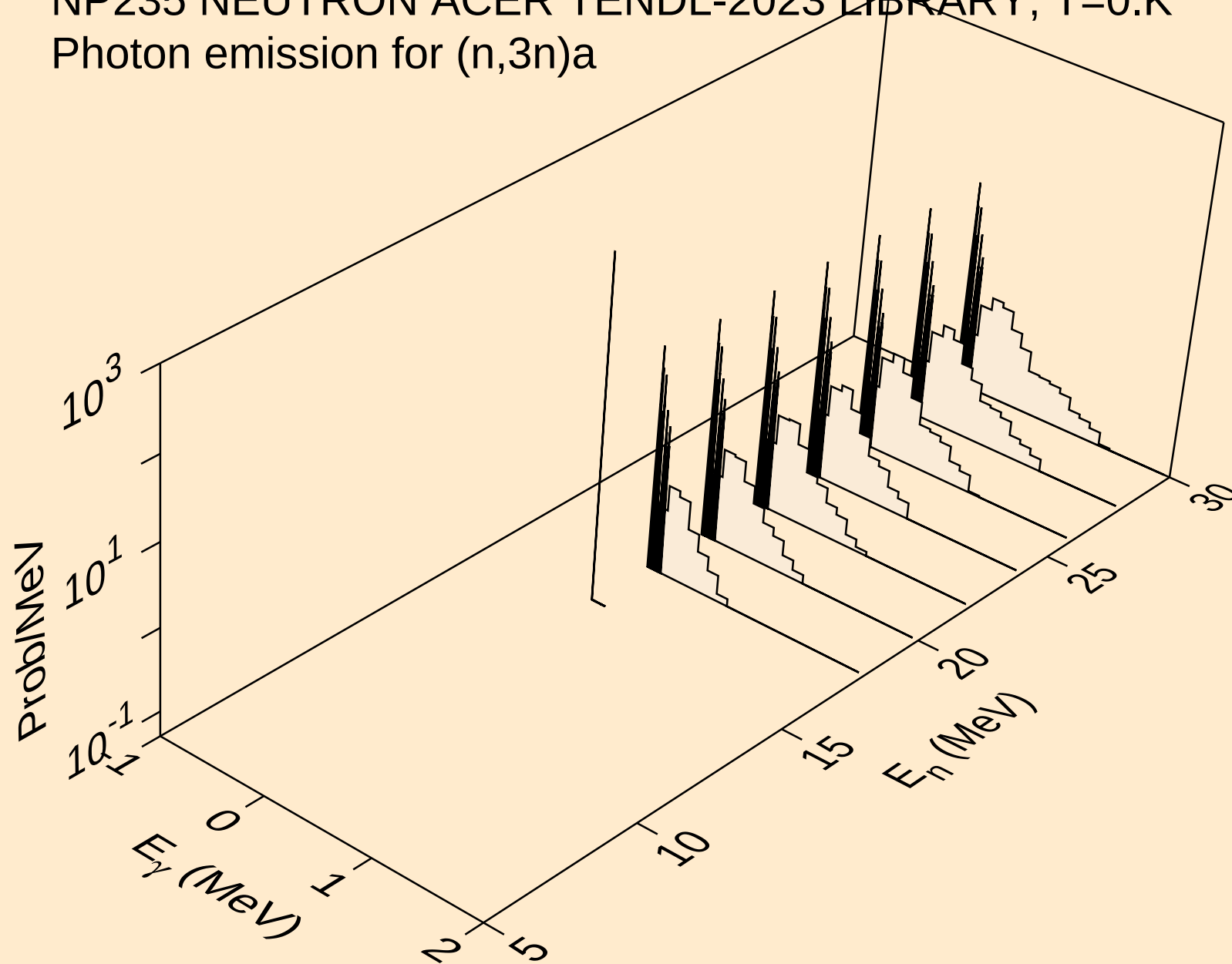


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Photon emission for (n,2n)a



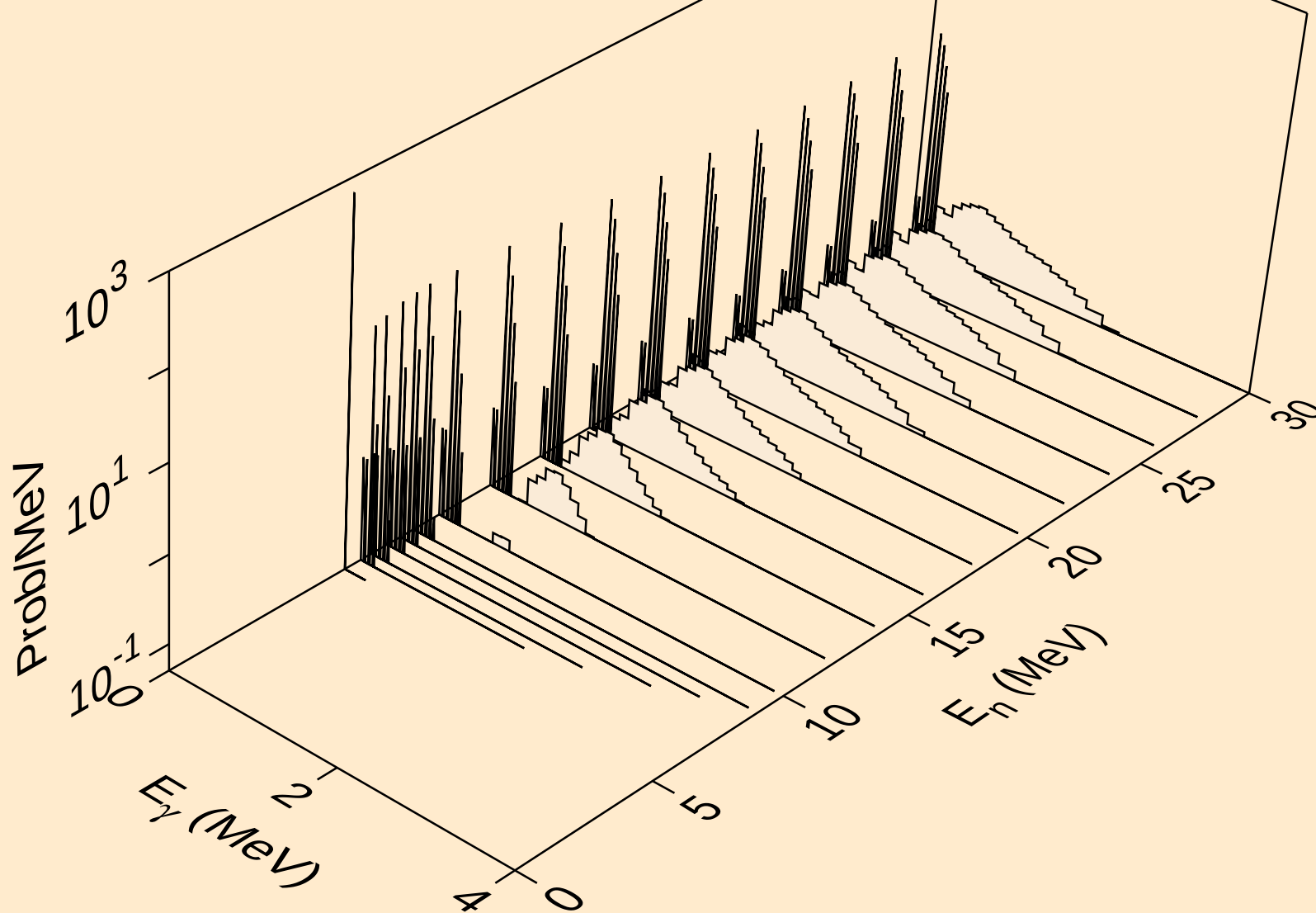
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Photon emission for (n,3n) α

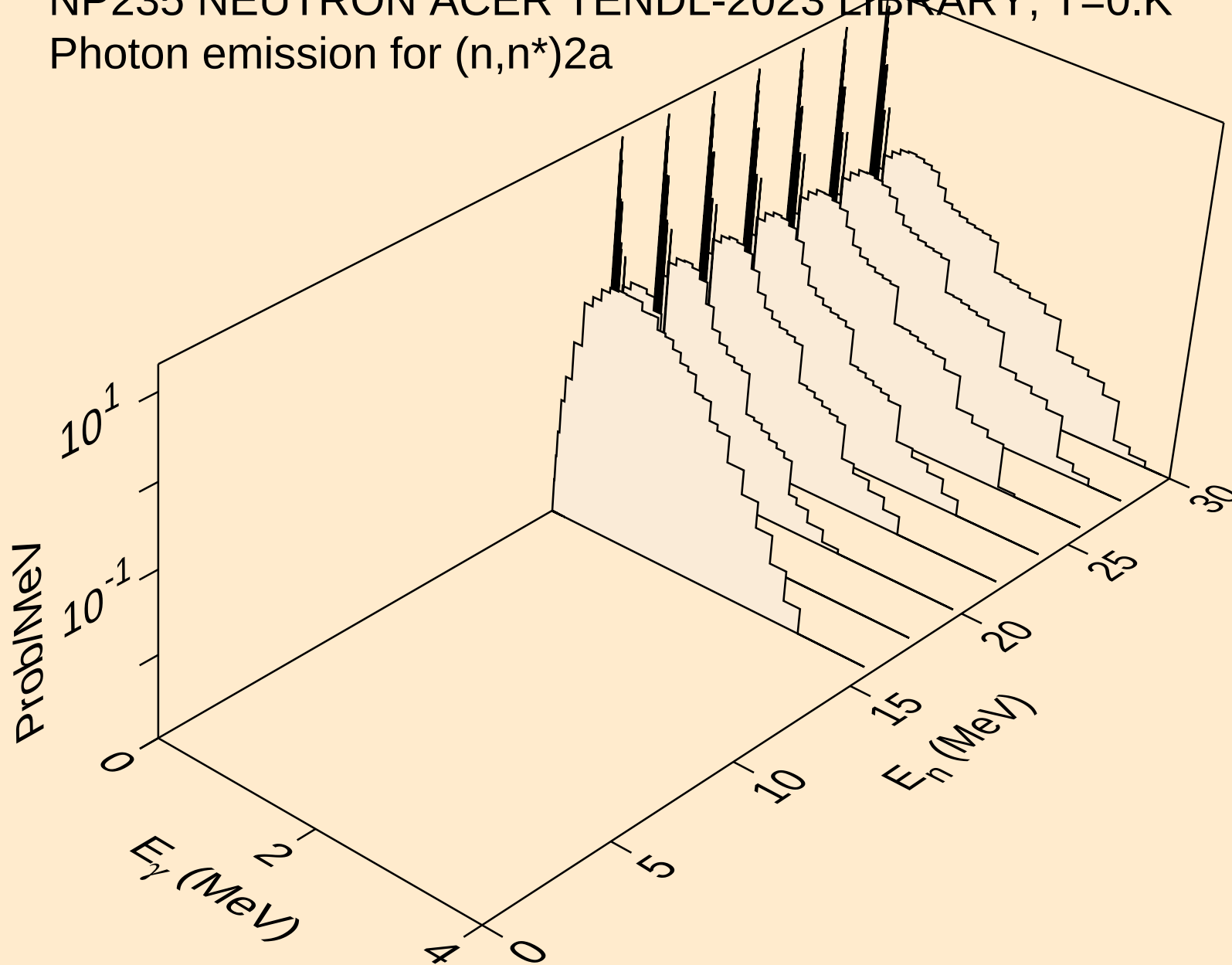


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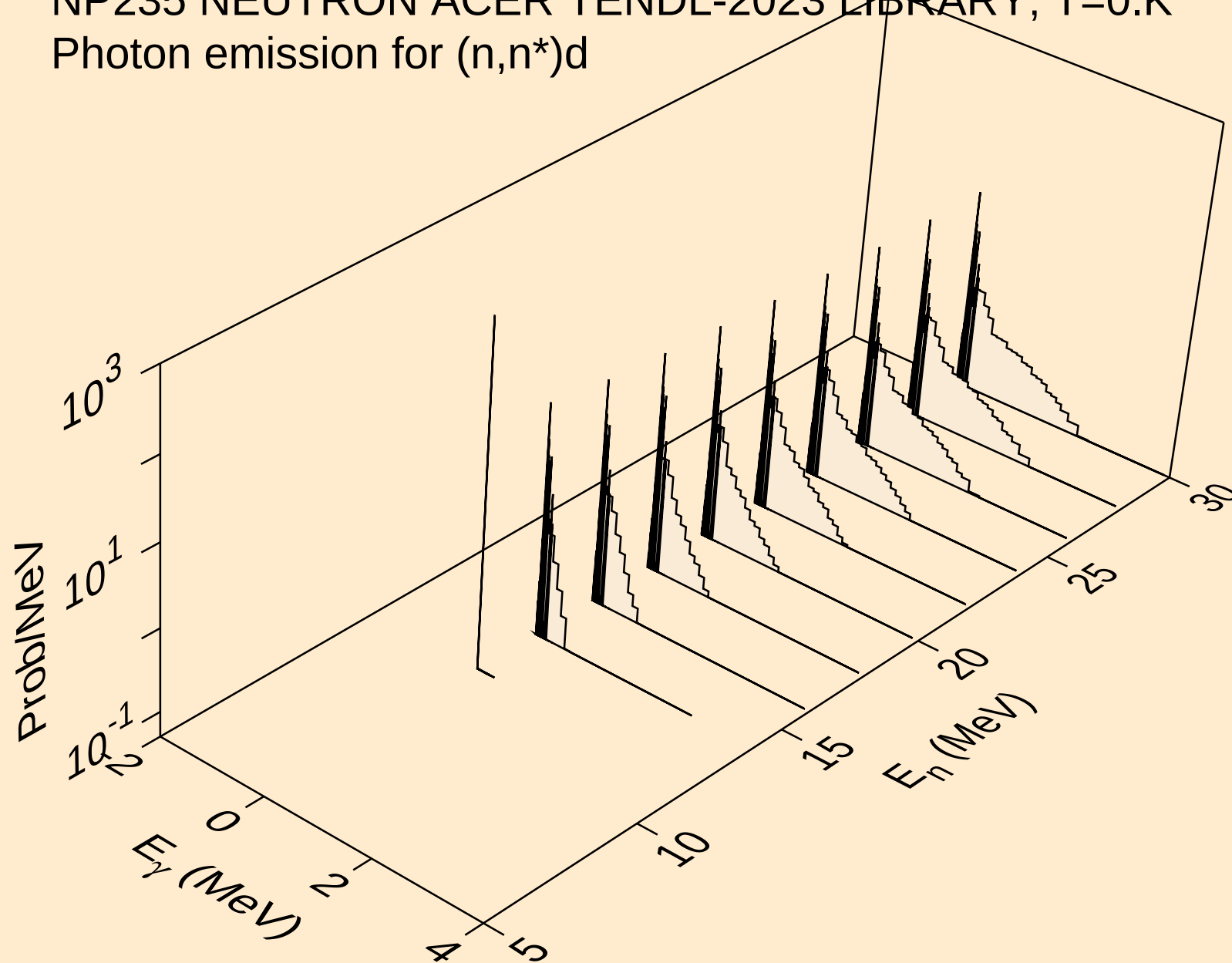
Photon emission for (n,n*)p



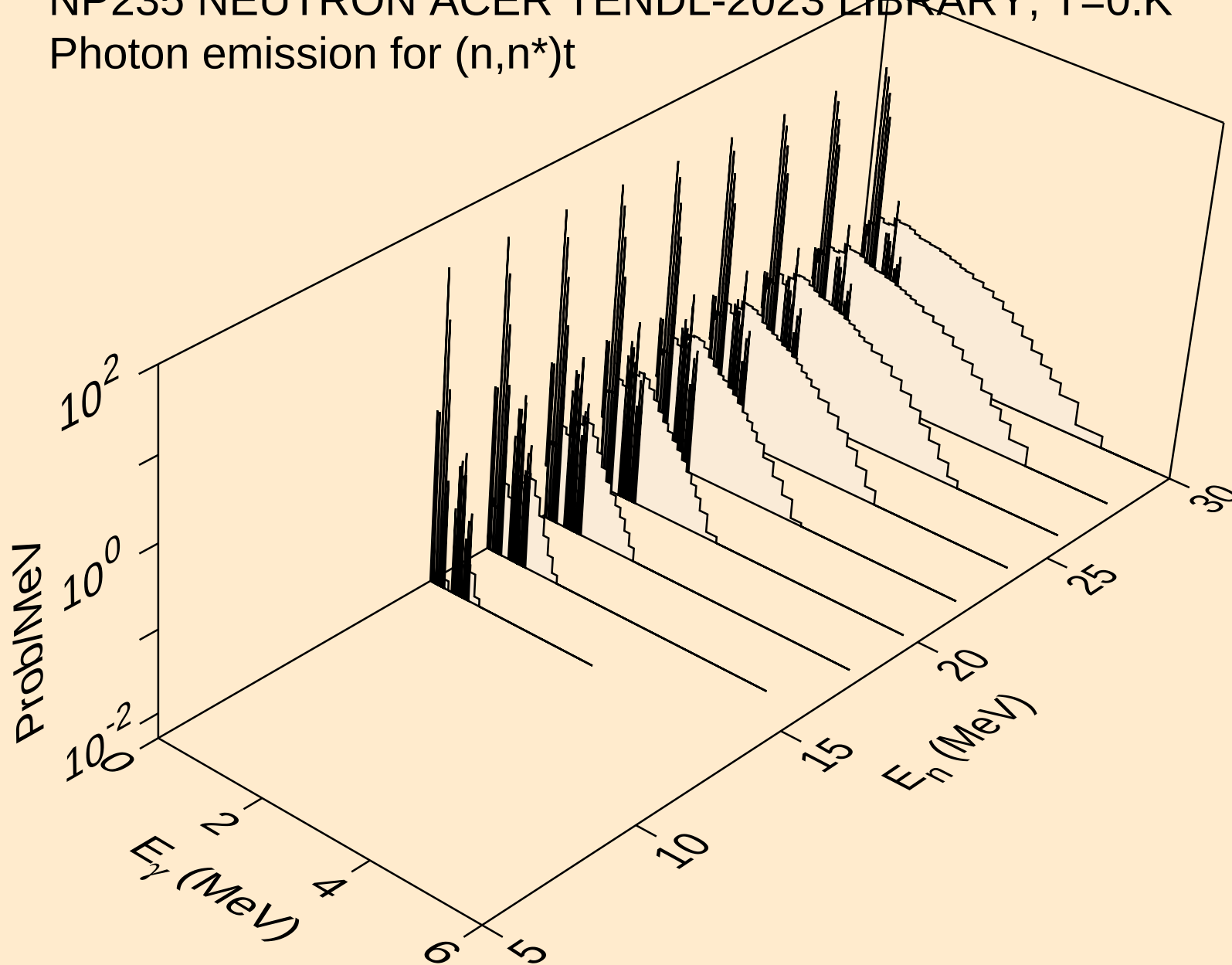
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Photon emission for (n,n*)2a



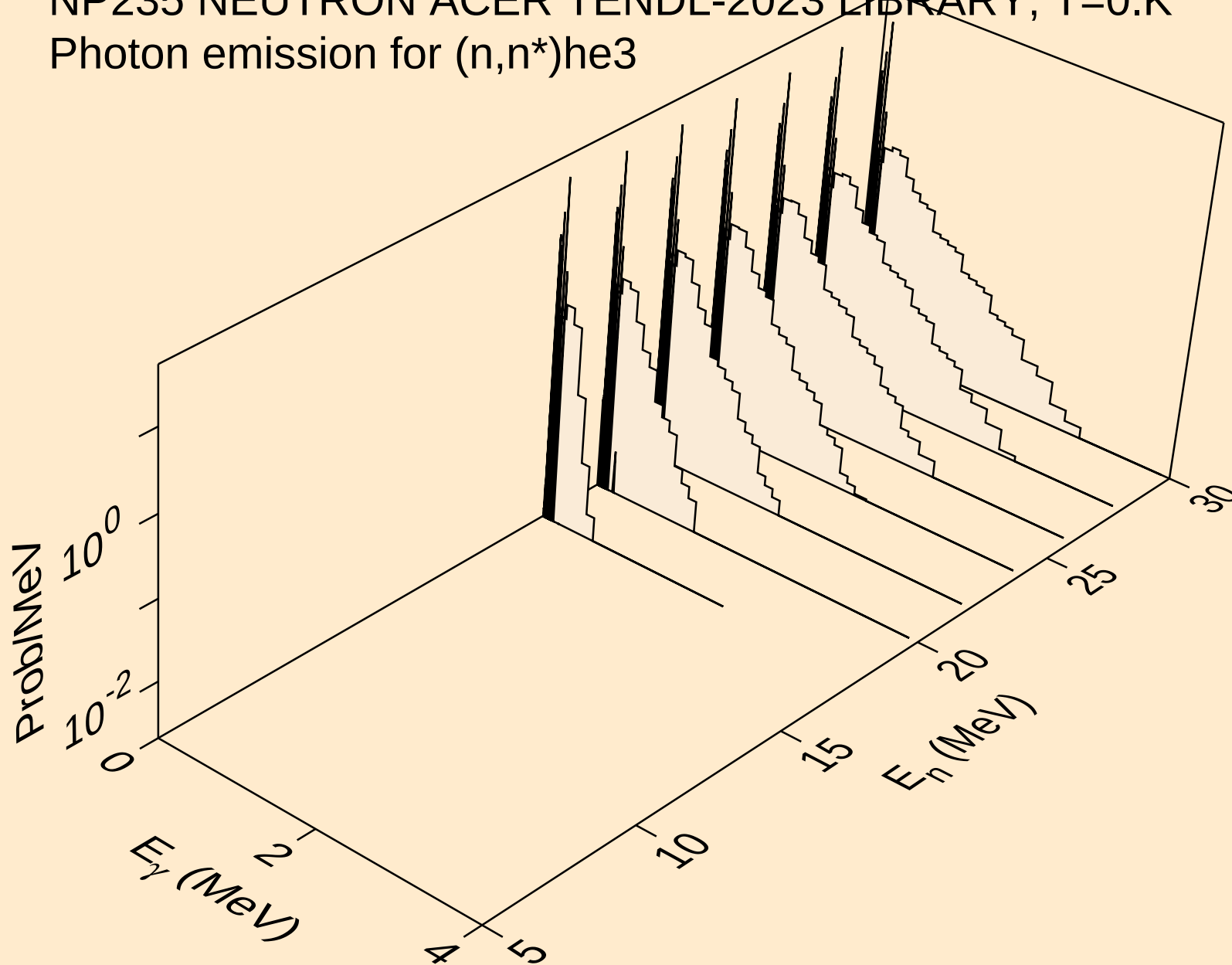
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Photon emission for (n,n*)d



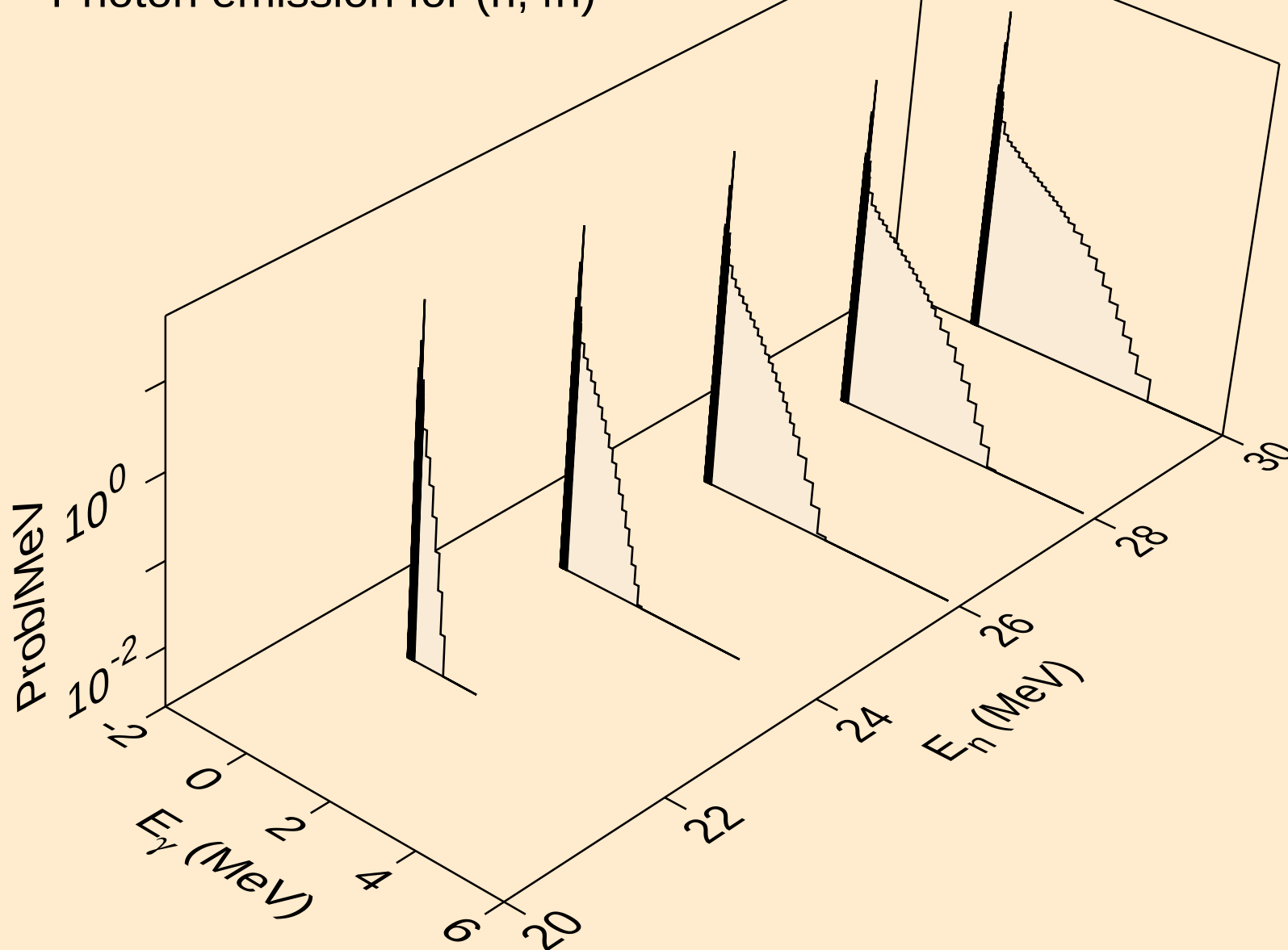
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



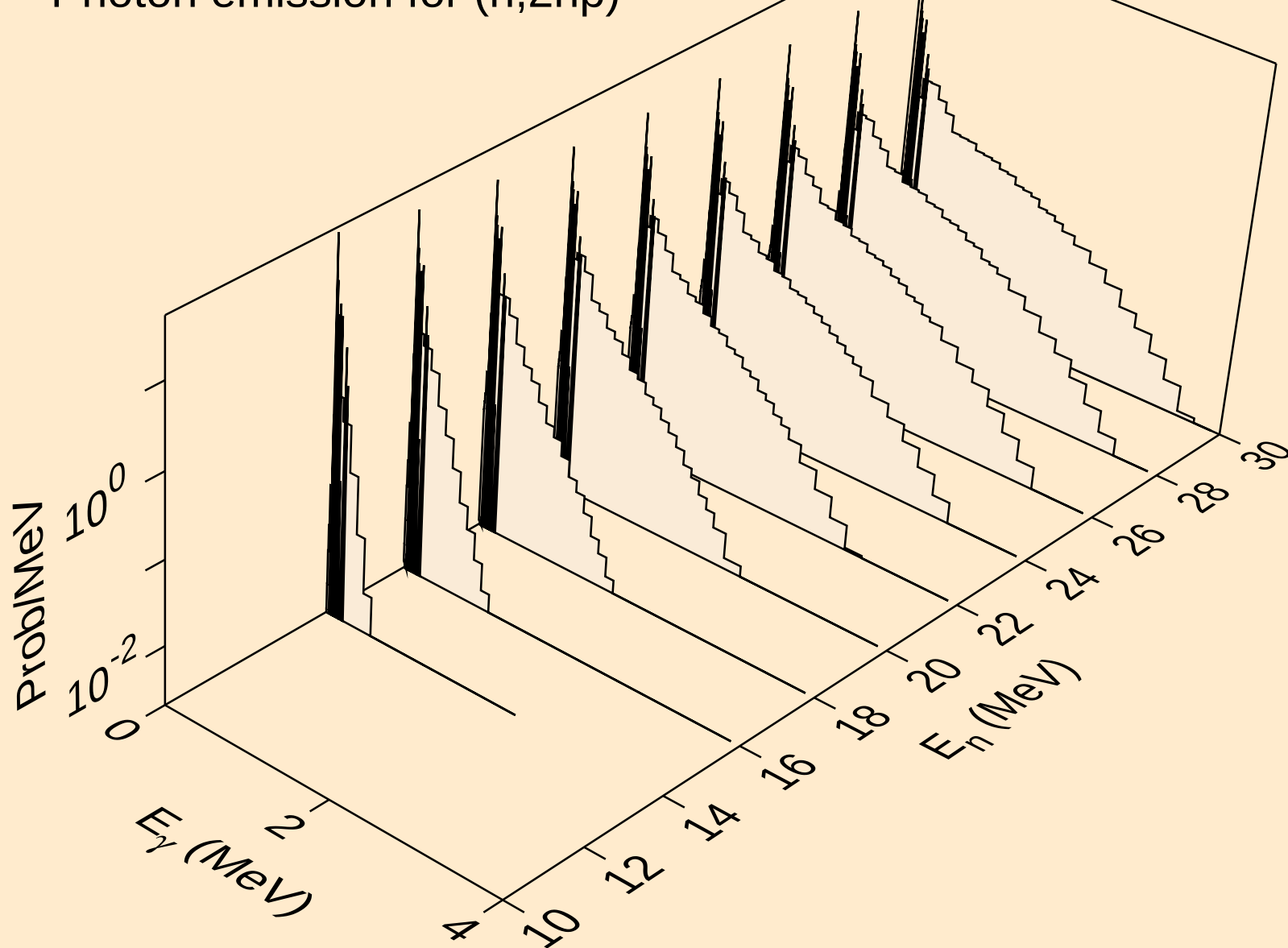
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



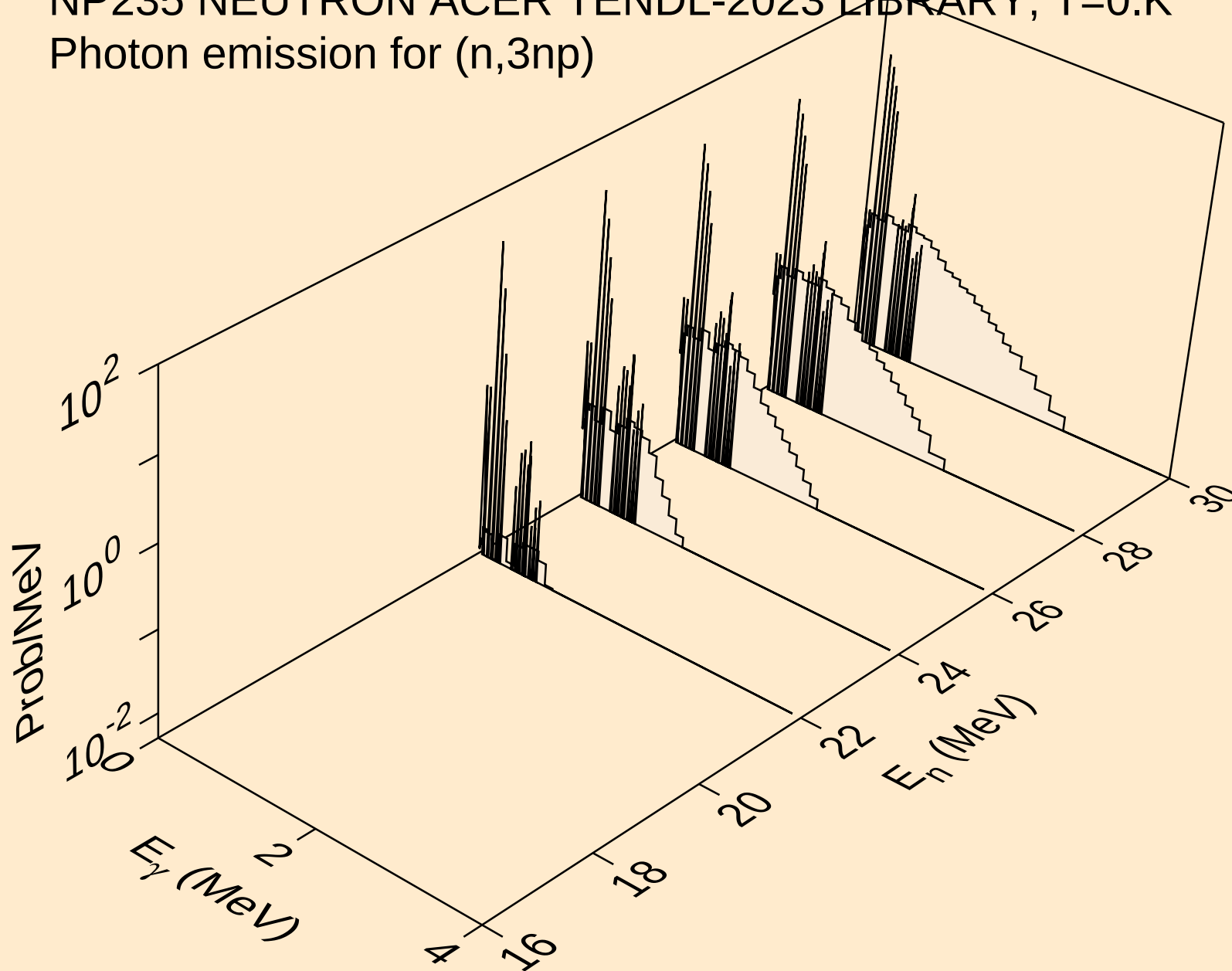
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



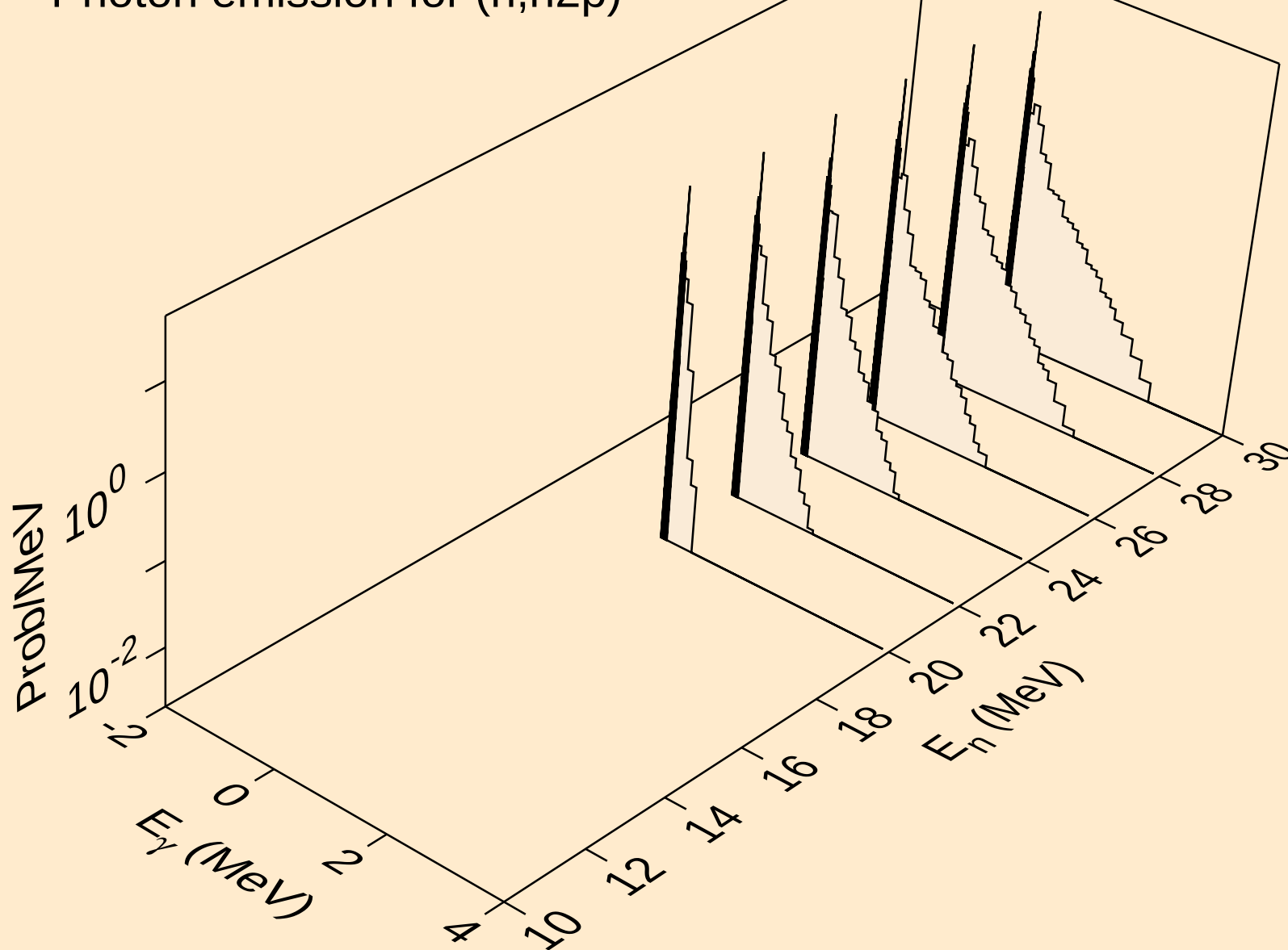
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



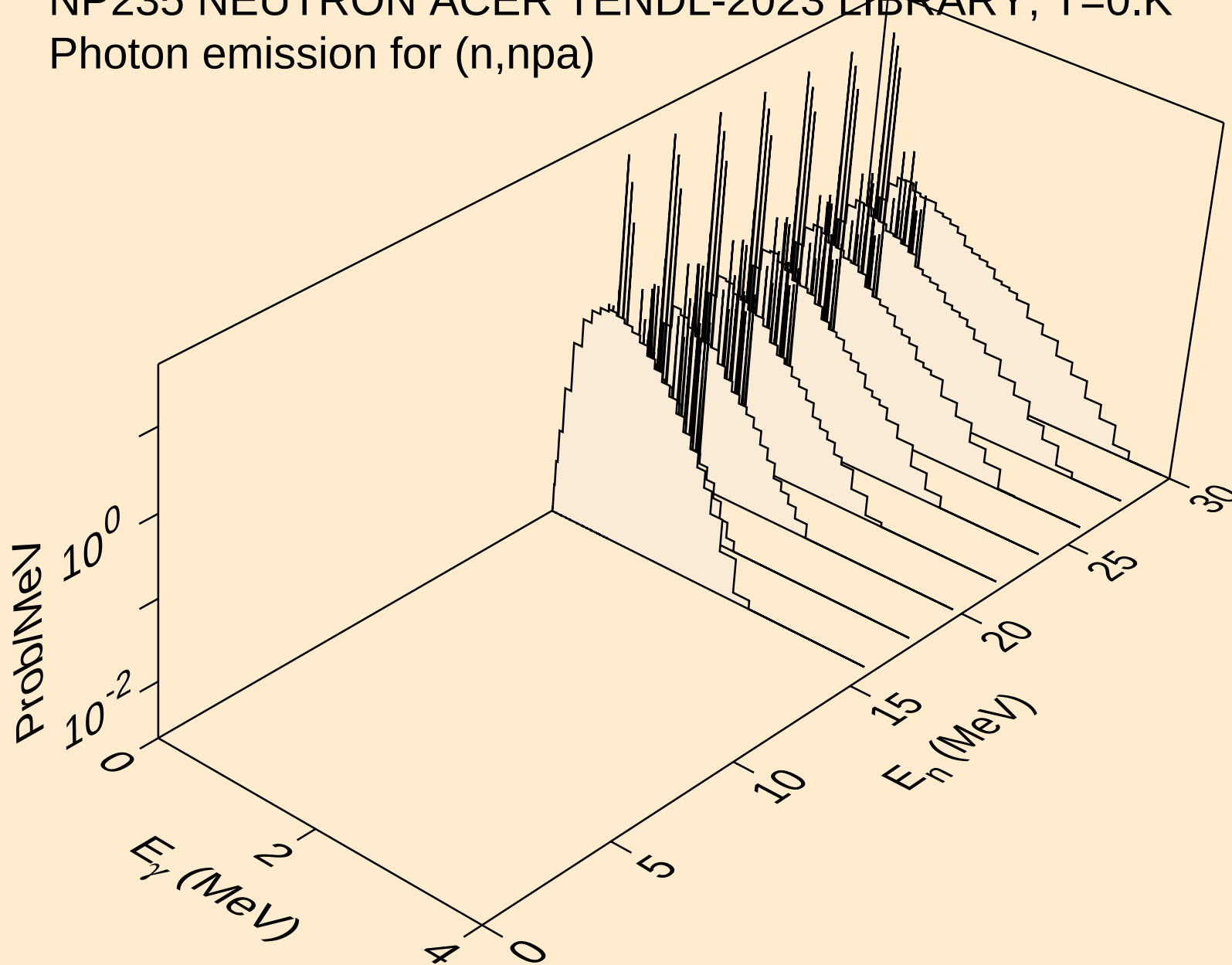
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



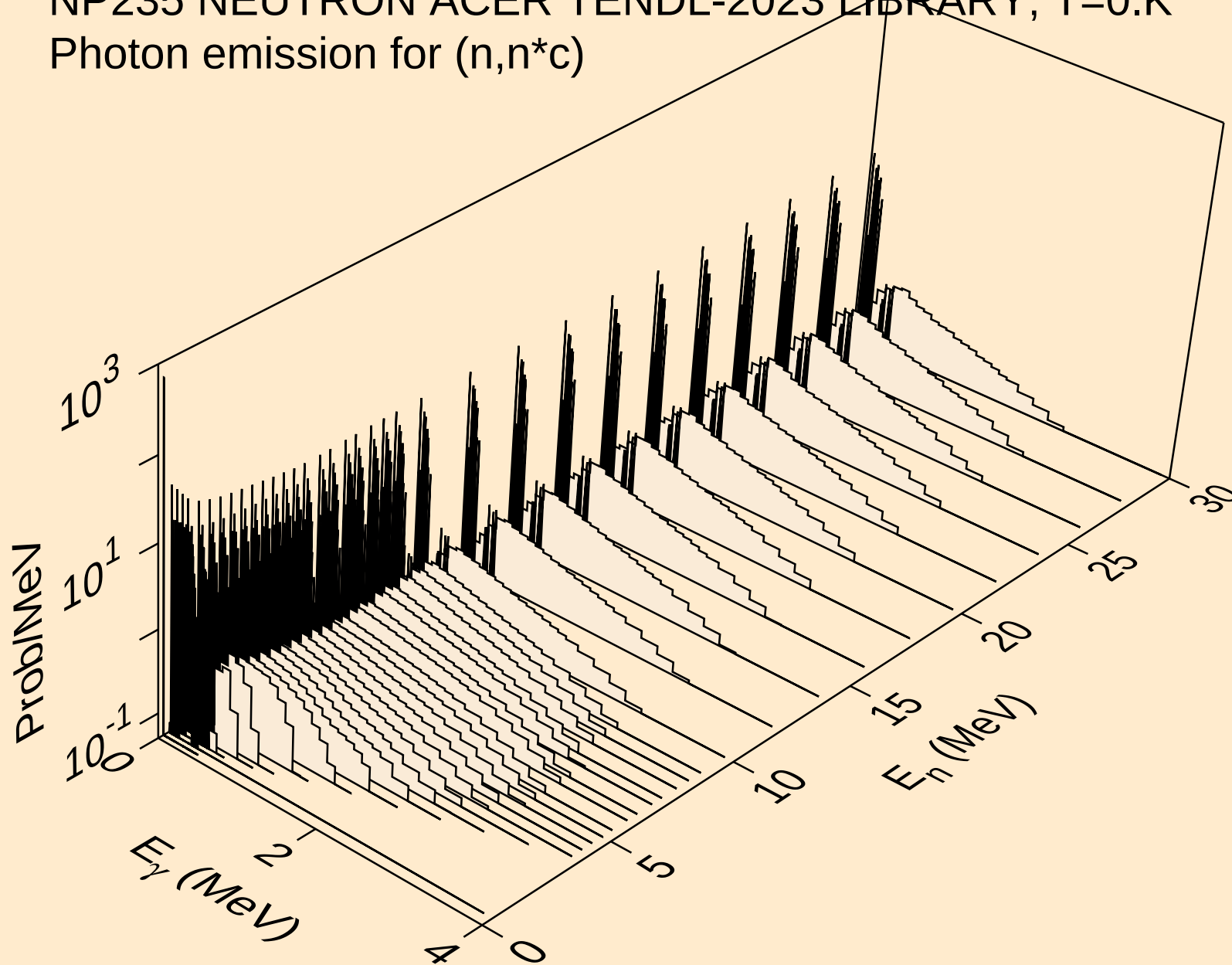
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



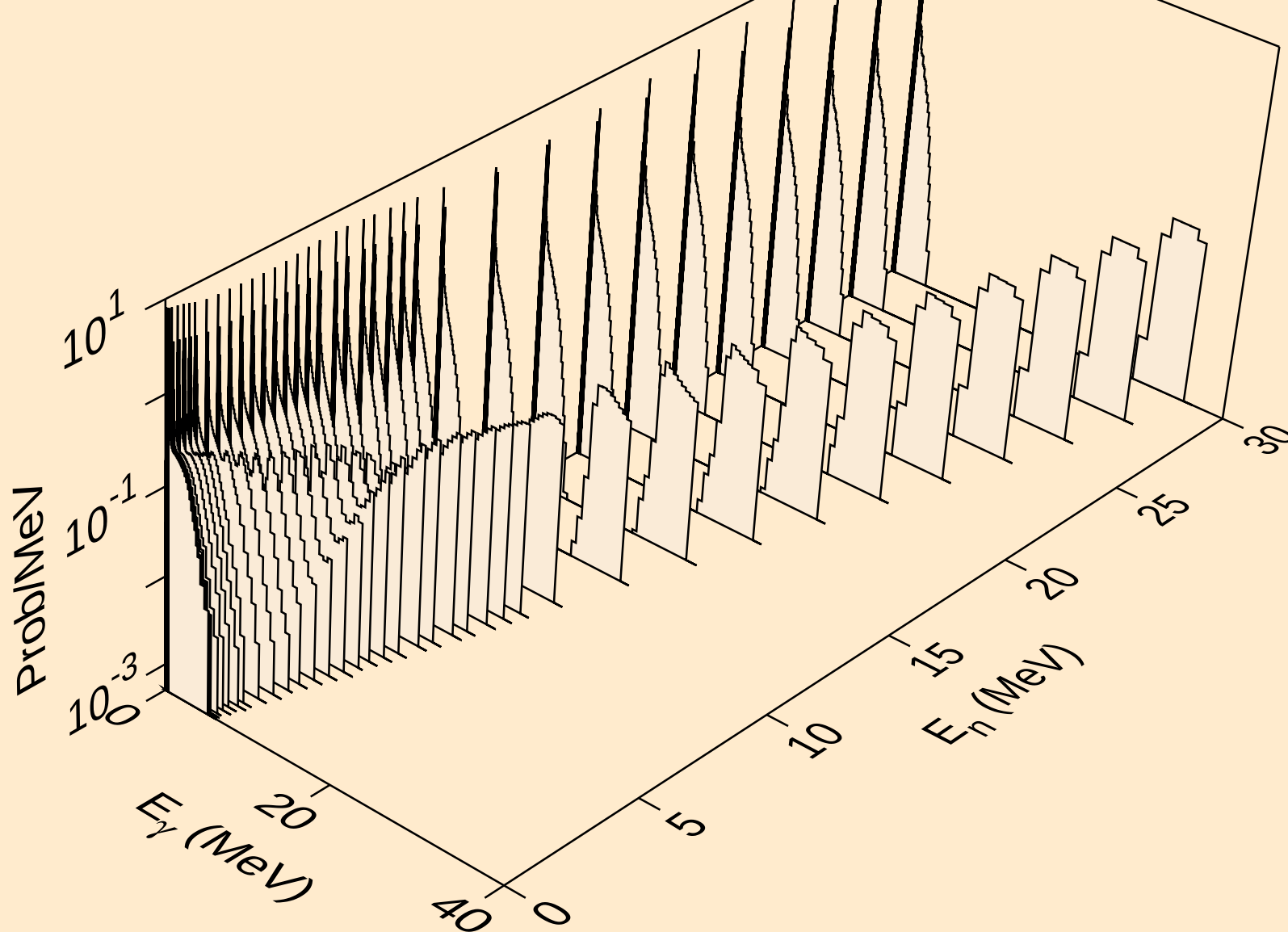
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



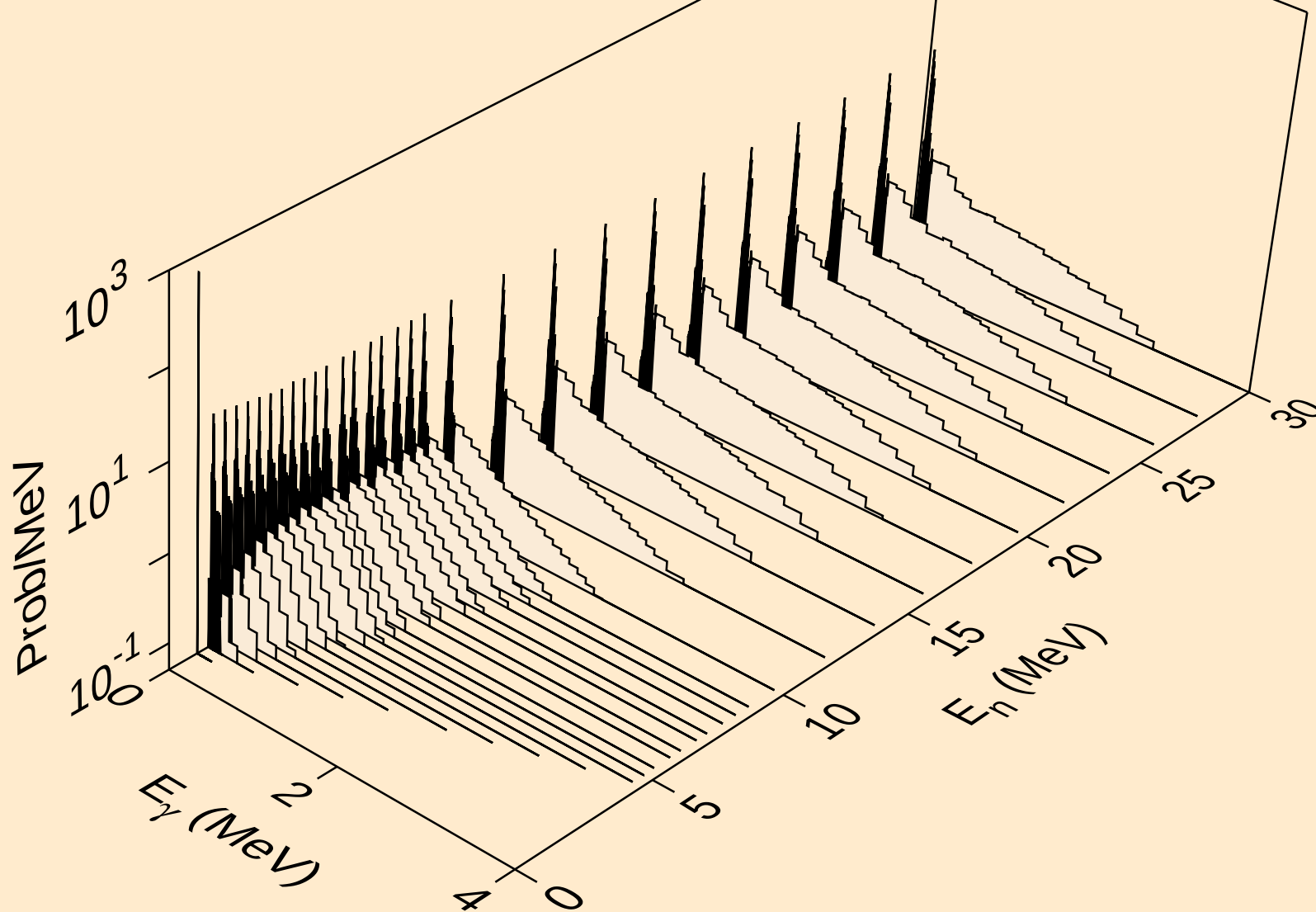
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



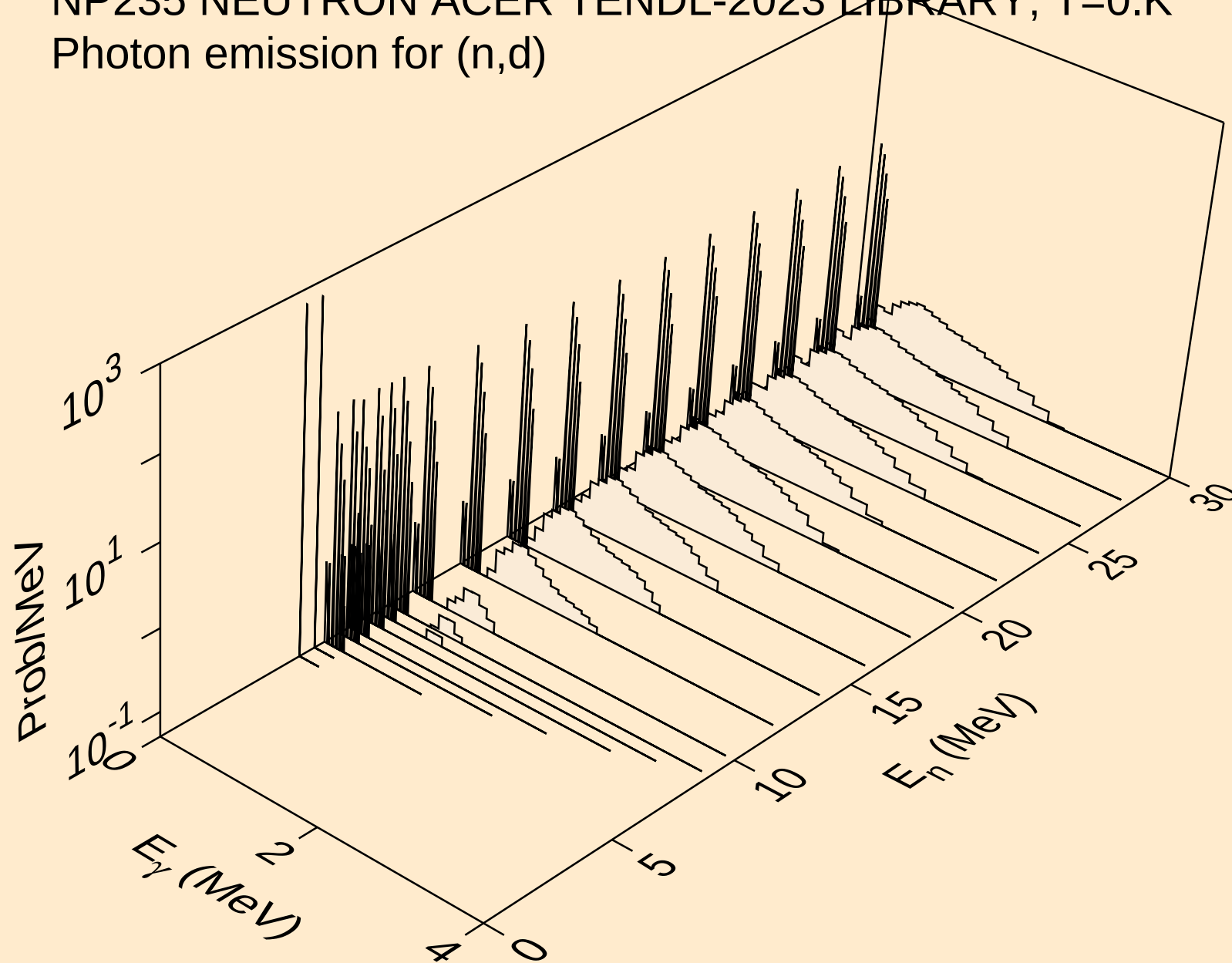
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Photon emission for (n,gma)



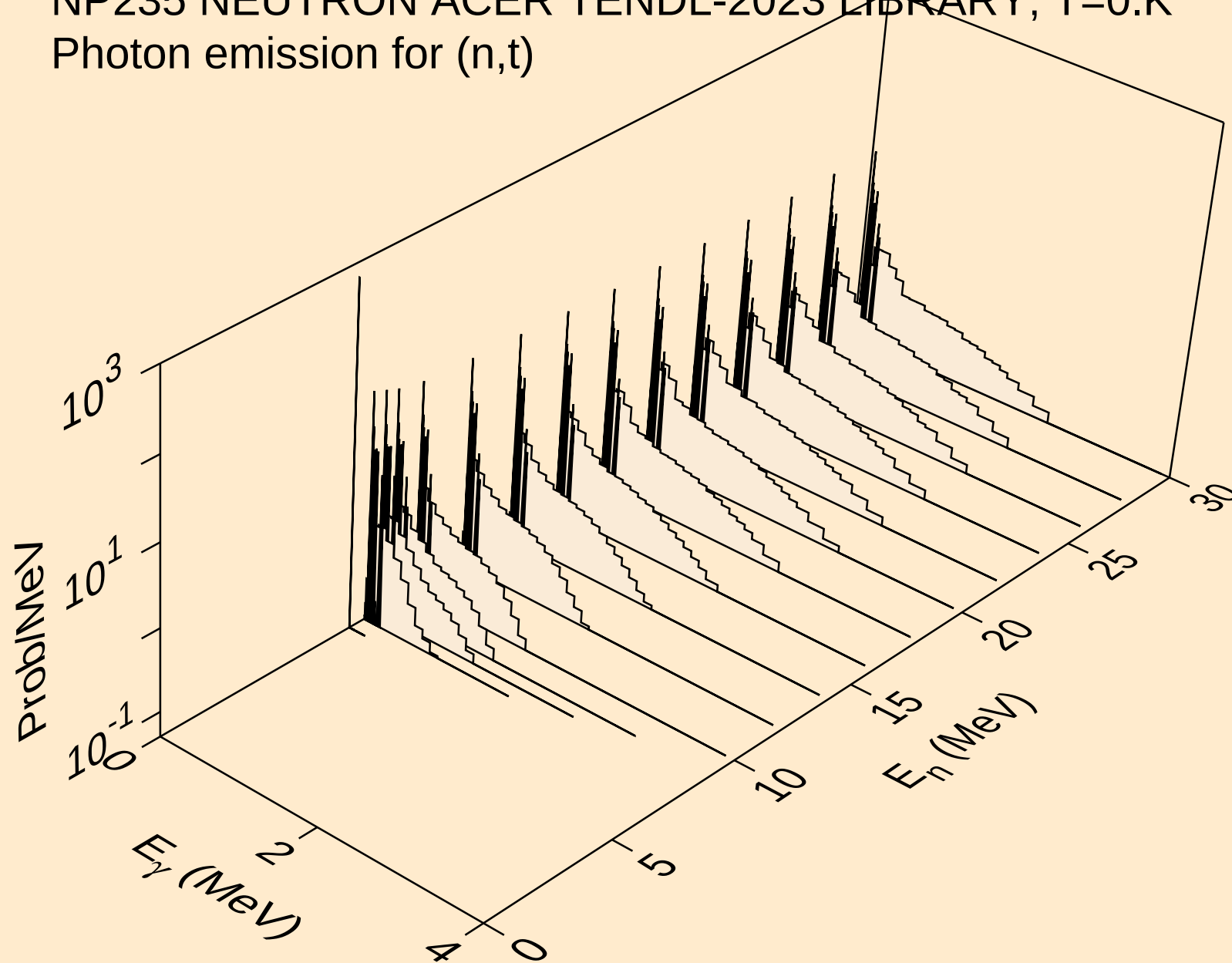
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Photon emission for (n,p)



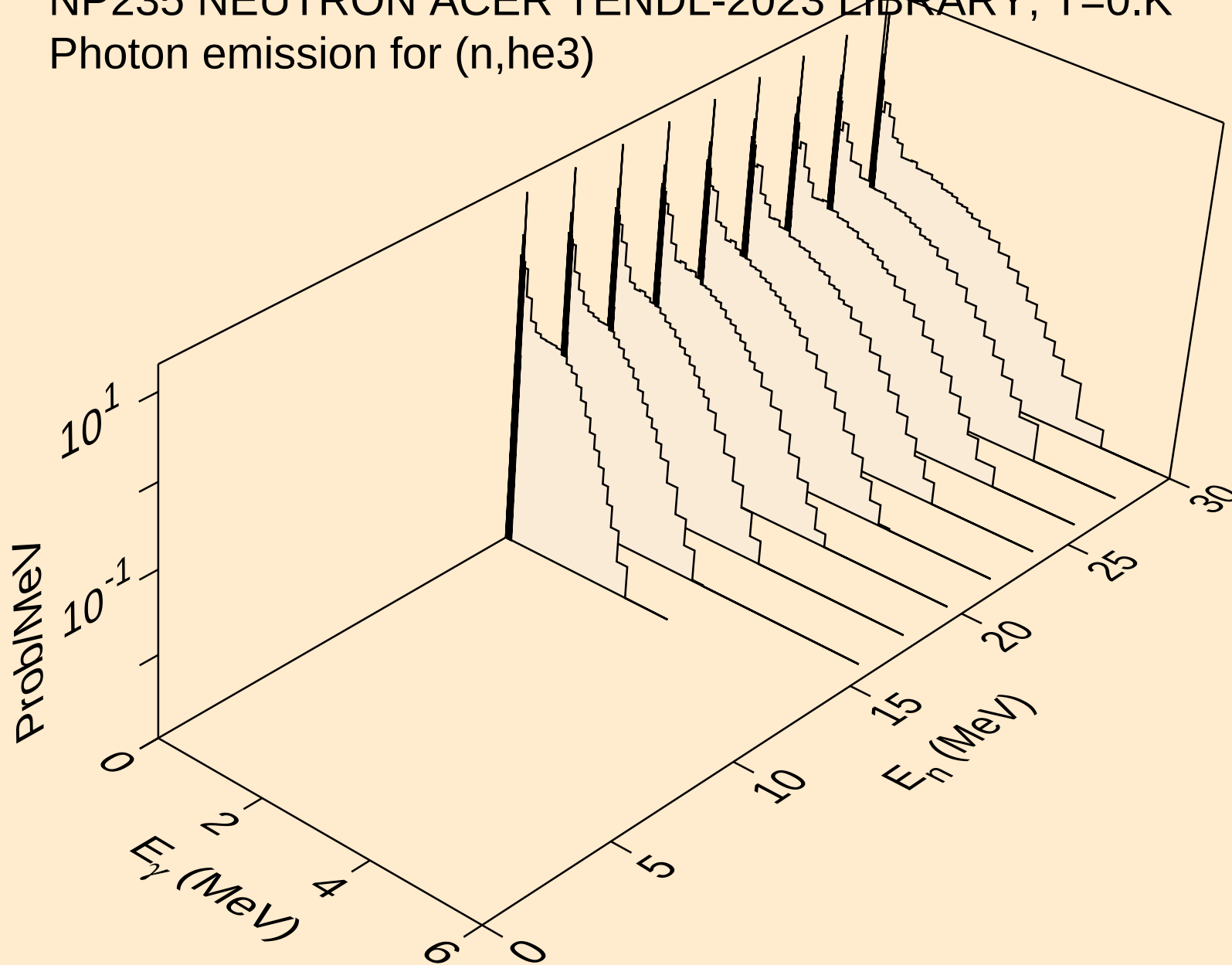
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



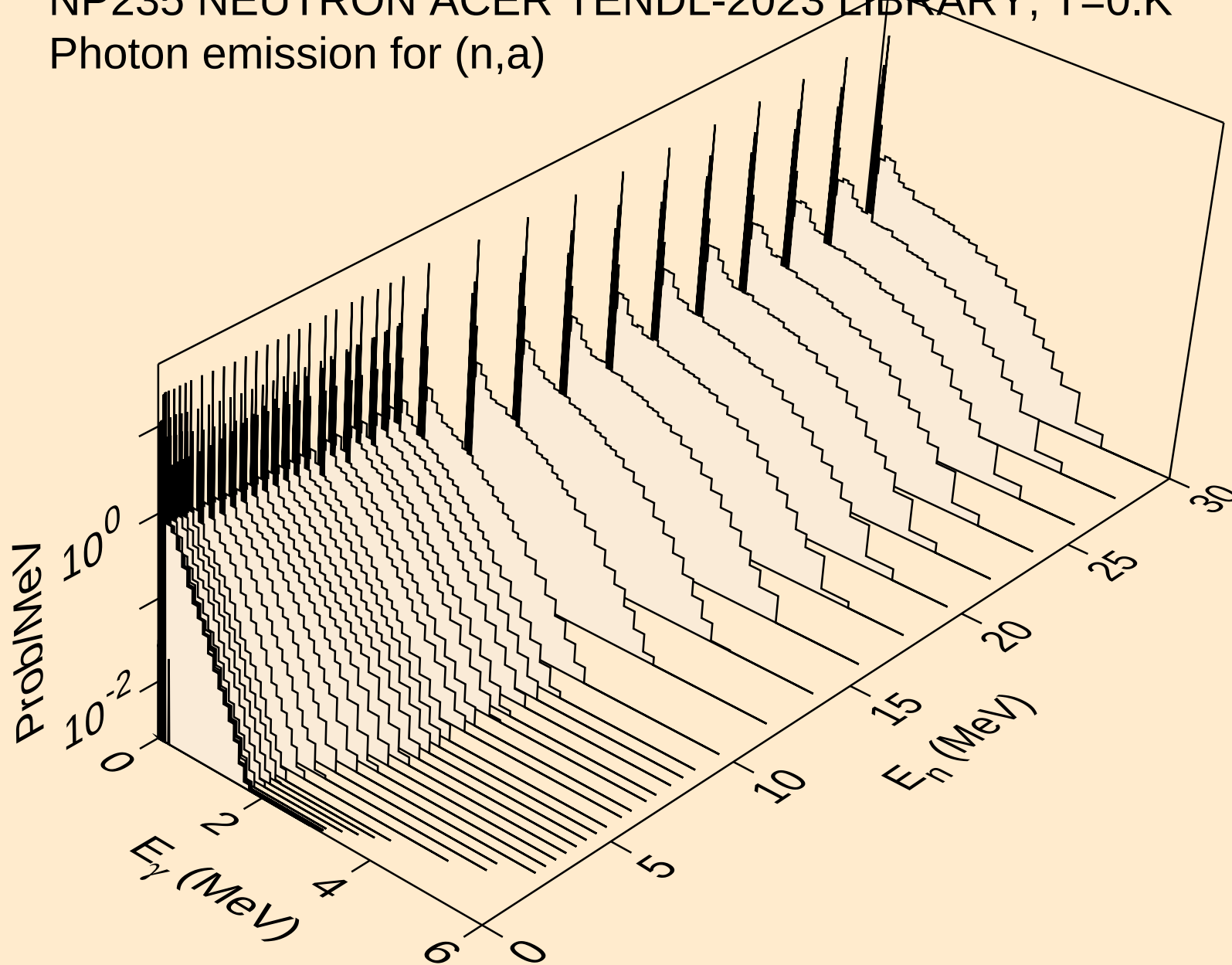
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Photon emission for (n,t)



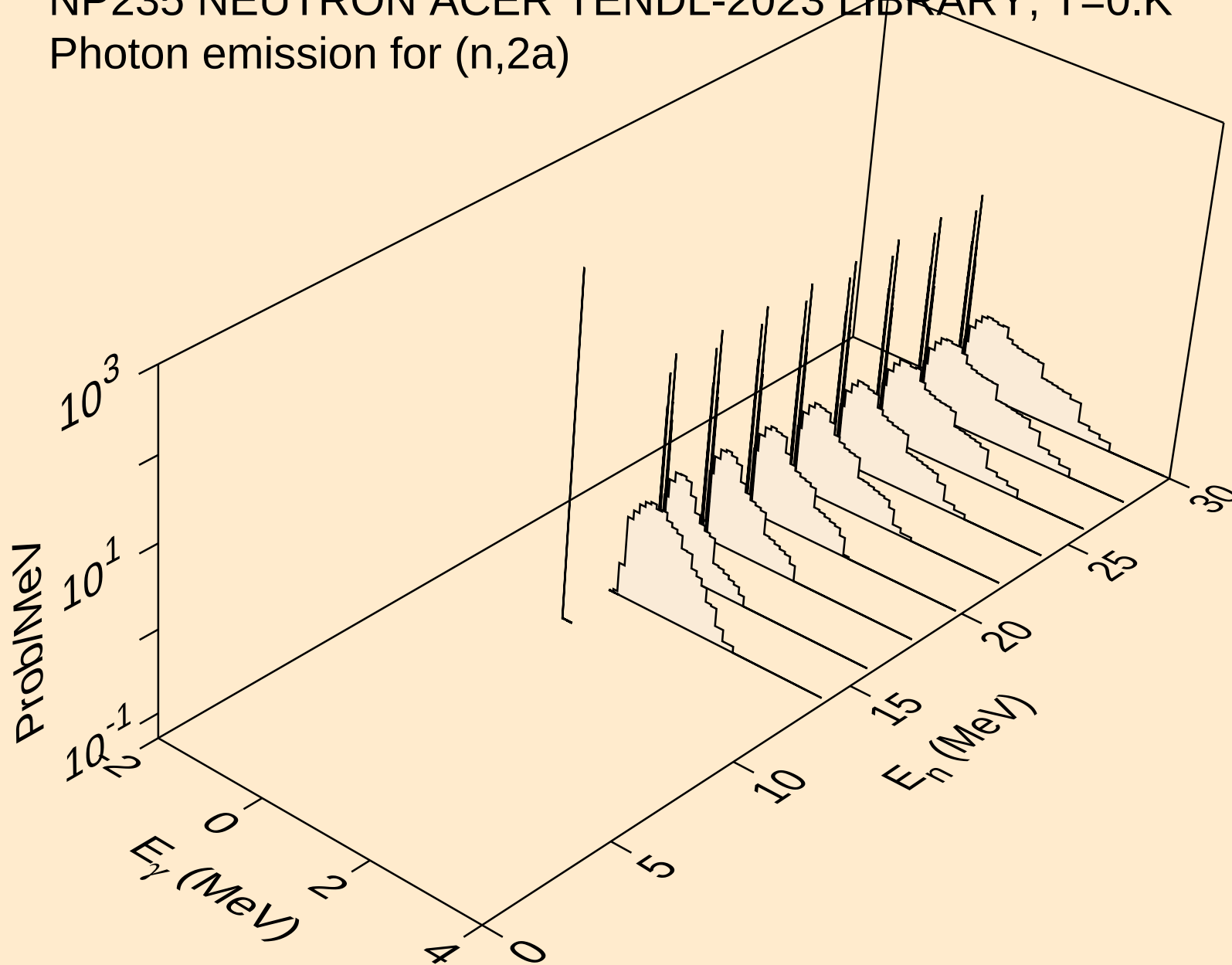
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Photon emission for (n,he3)



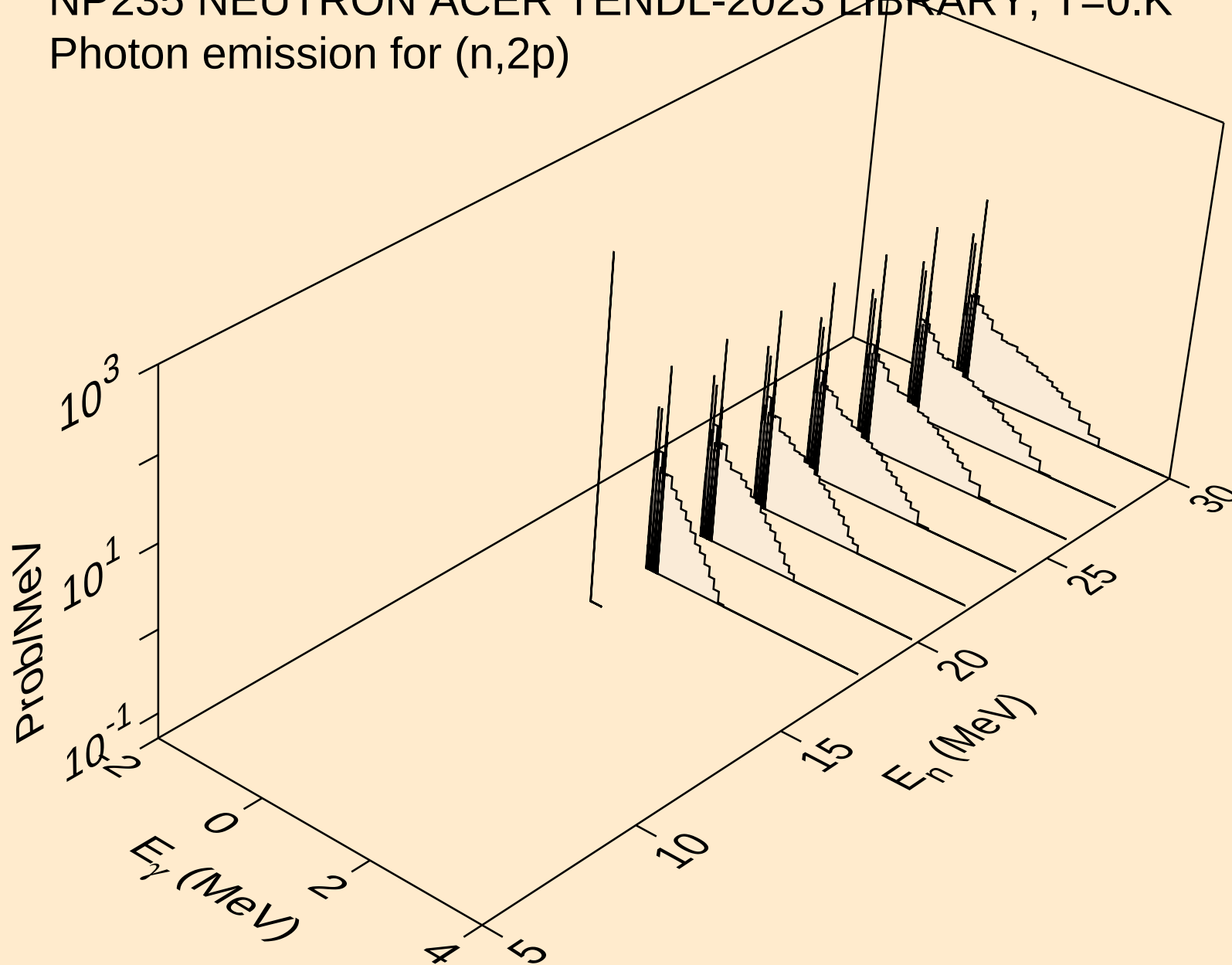
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Photon emission for (n,a)



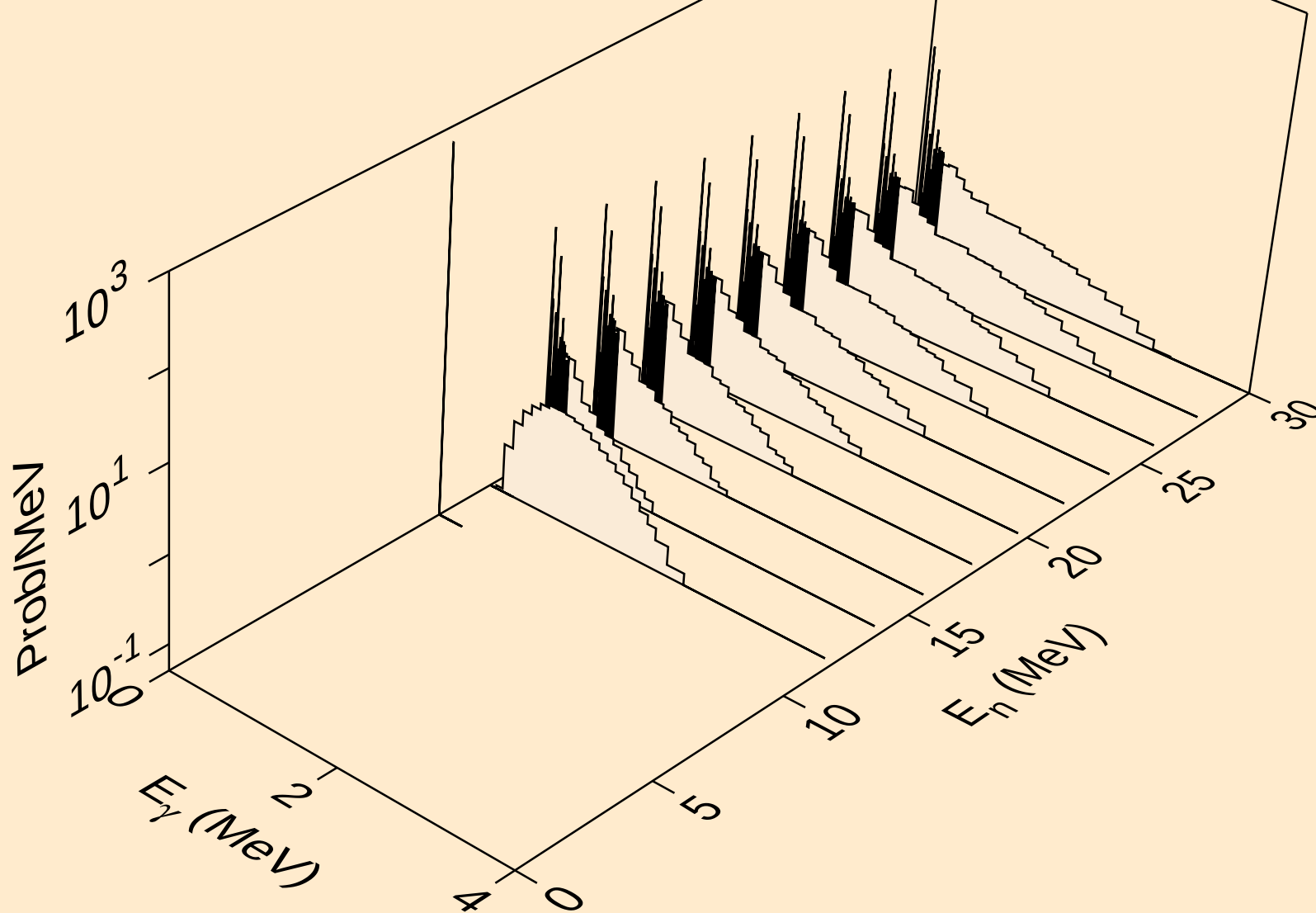
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Photon emission for (n,2a)



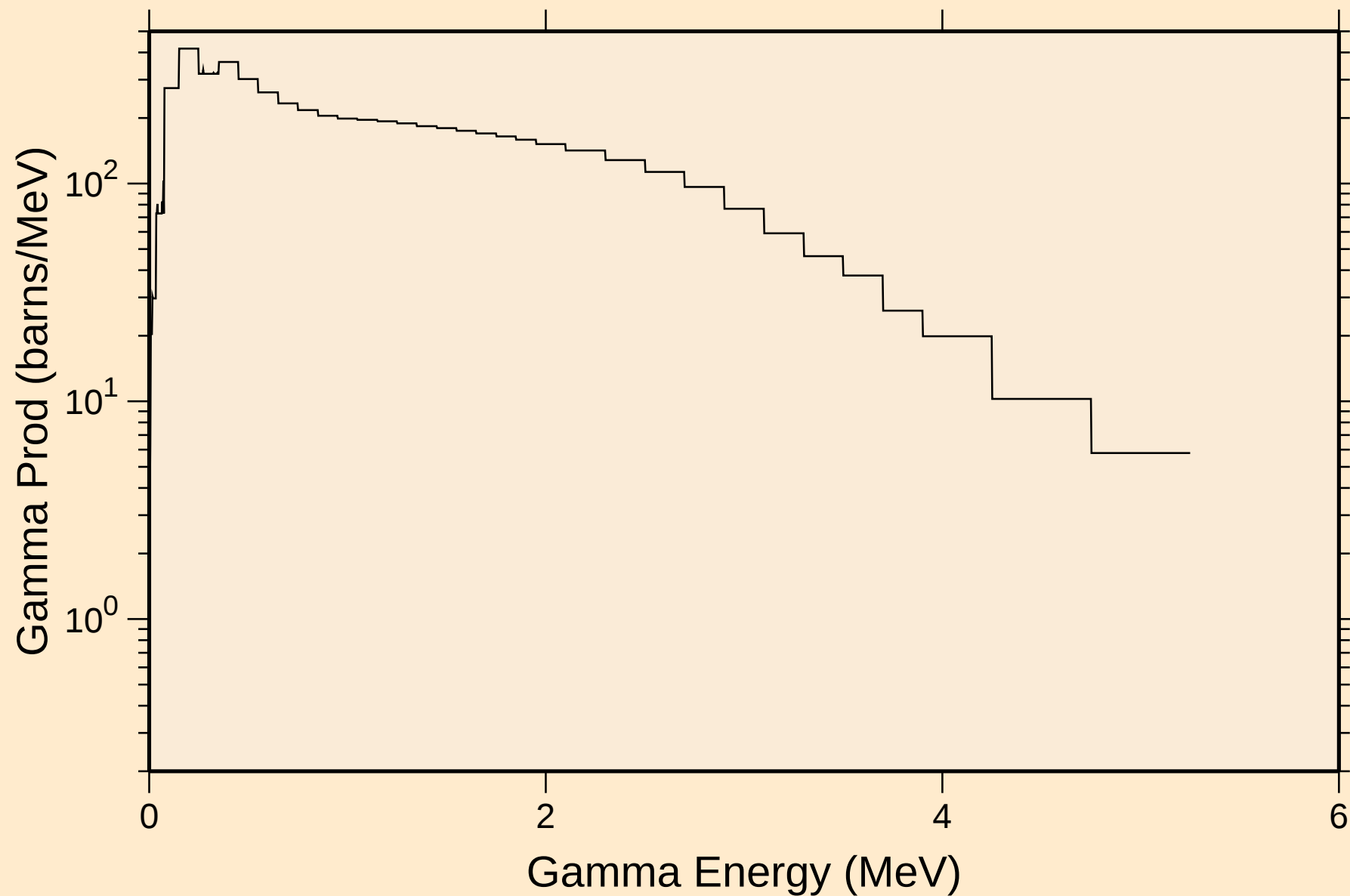
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Photon emission for (n,2p)



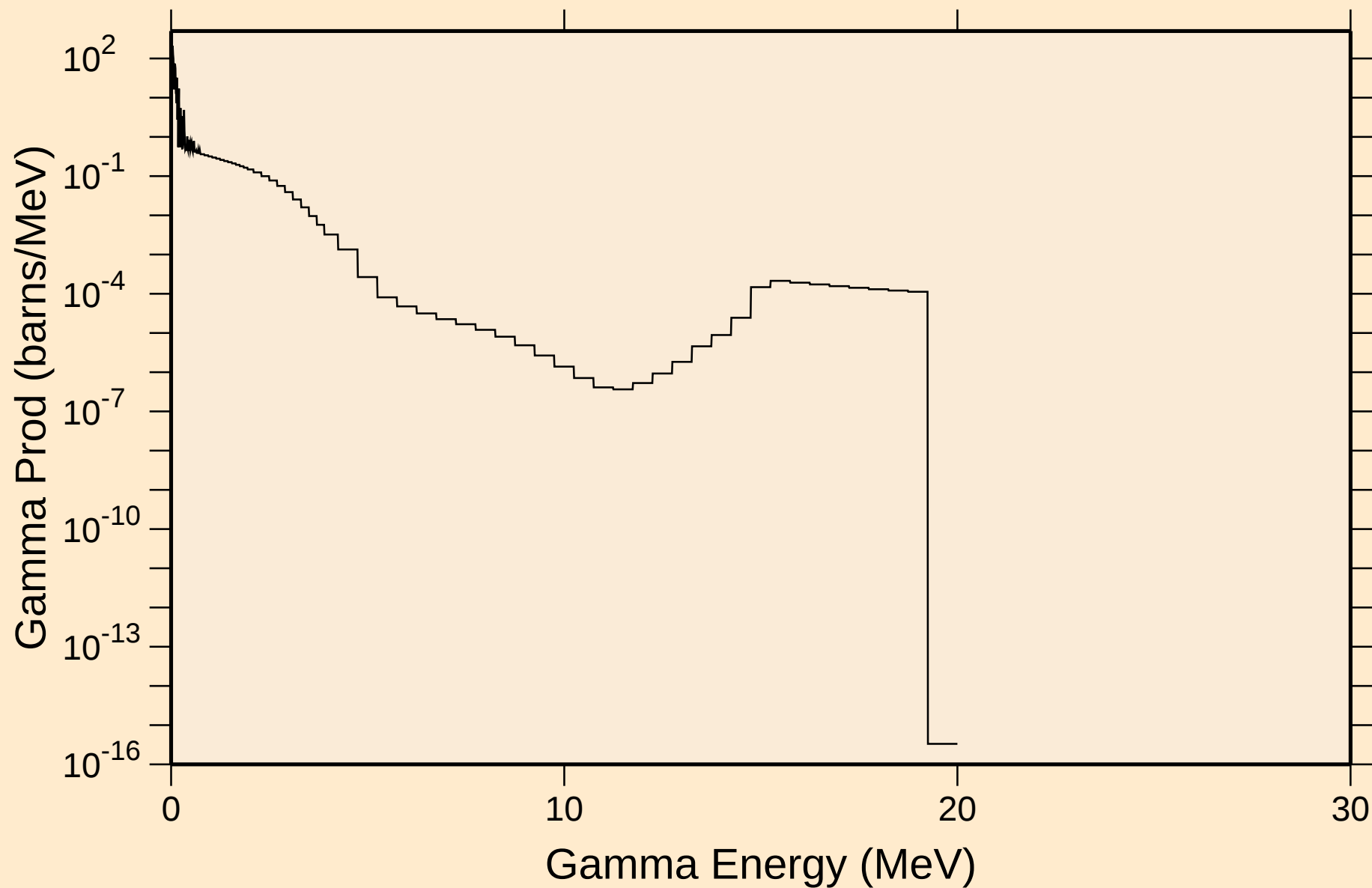
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

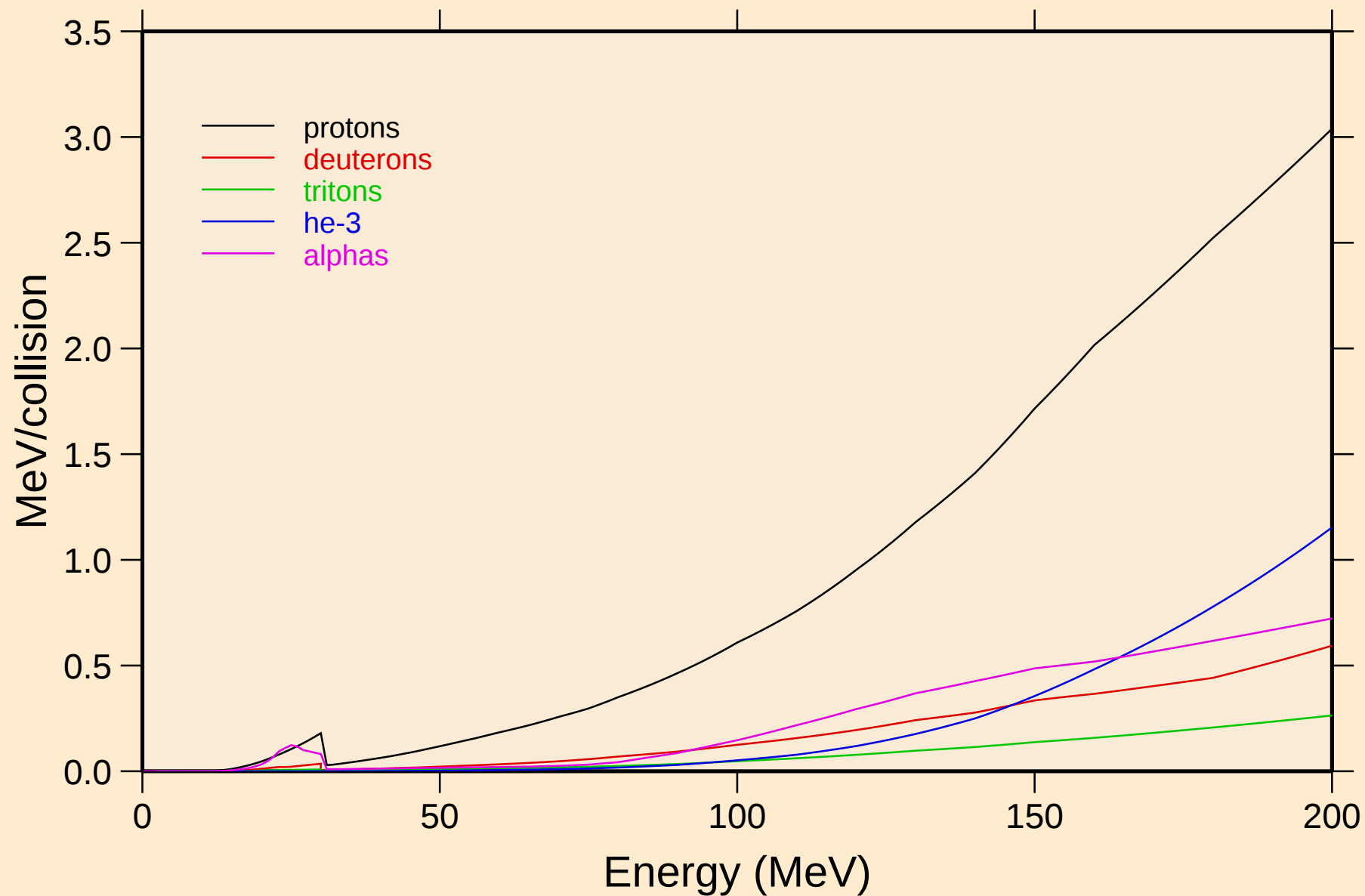


NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

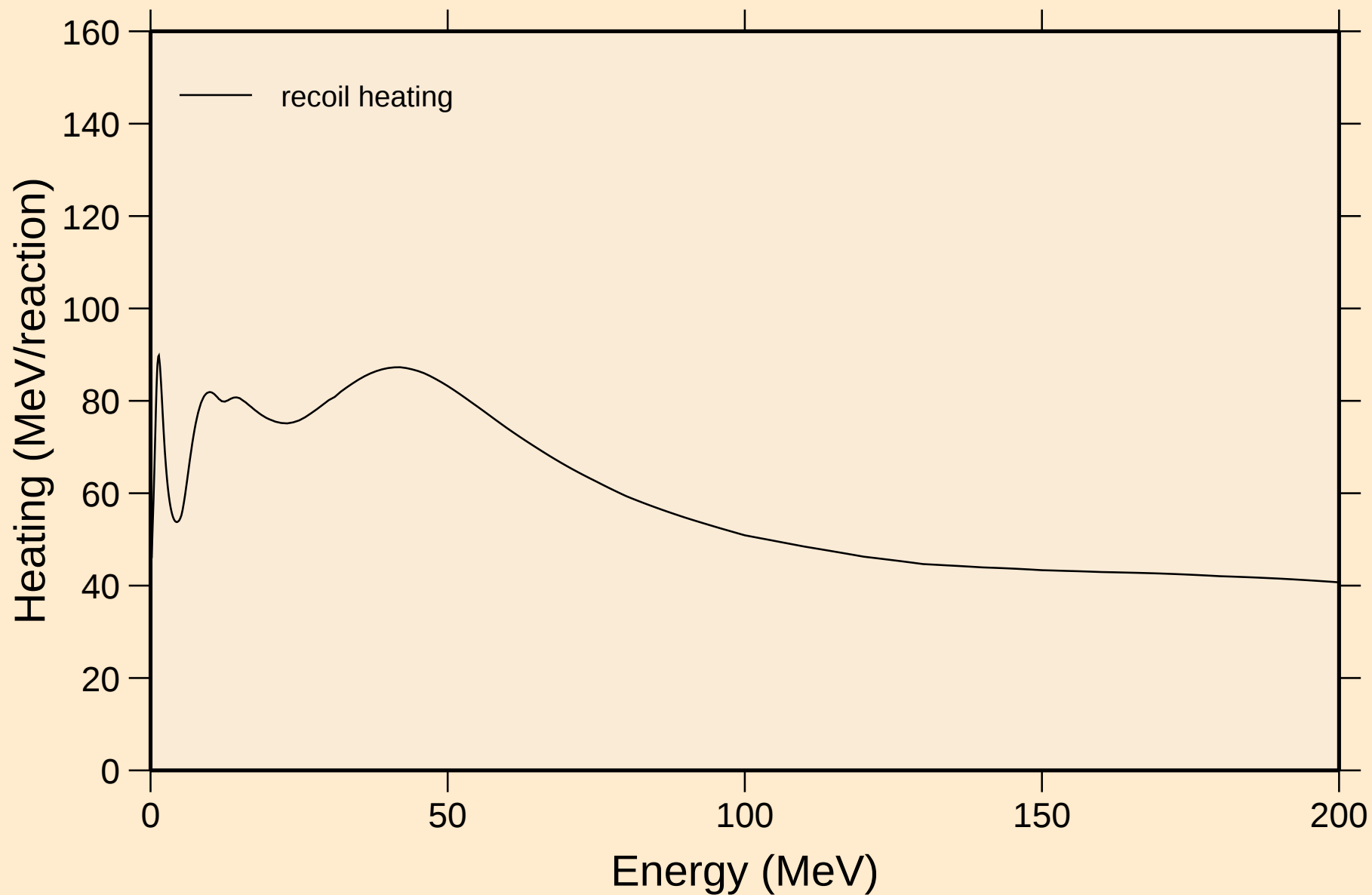


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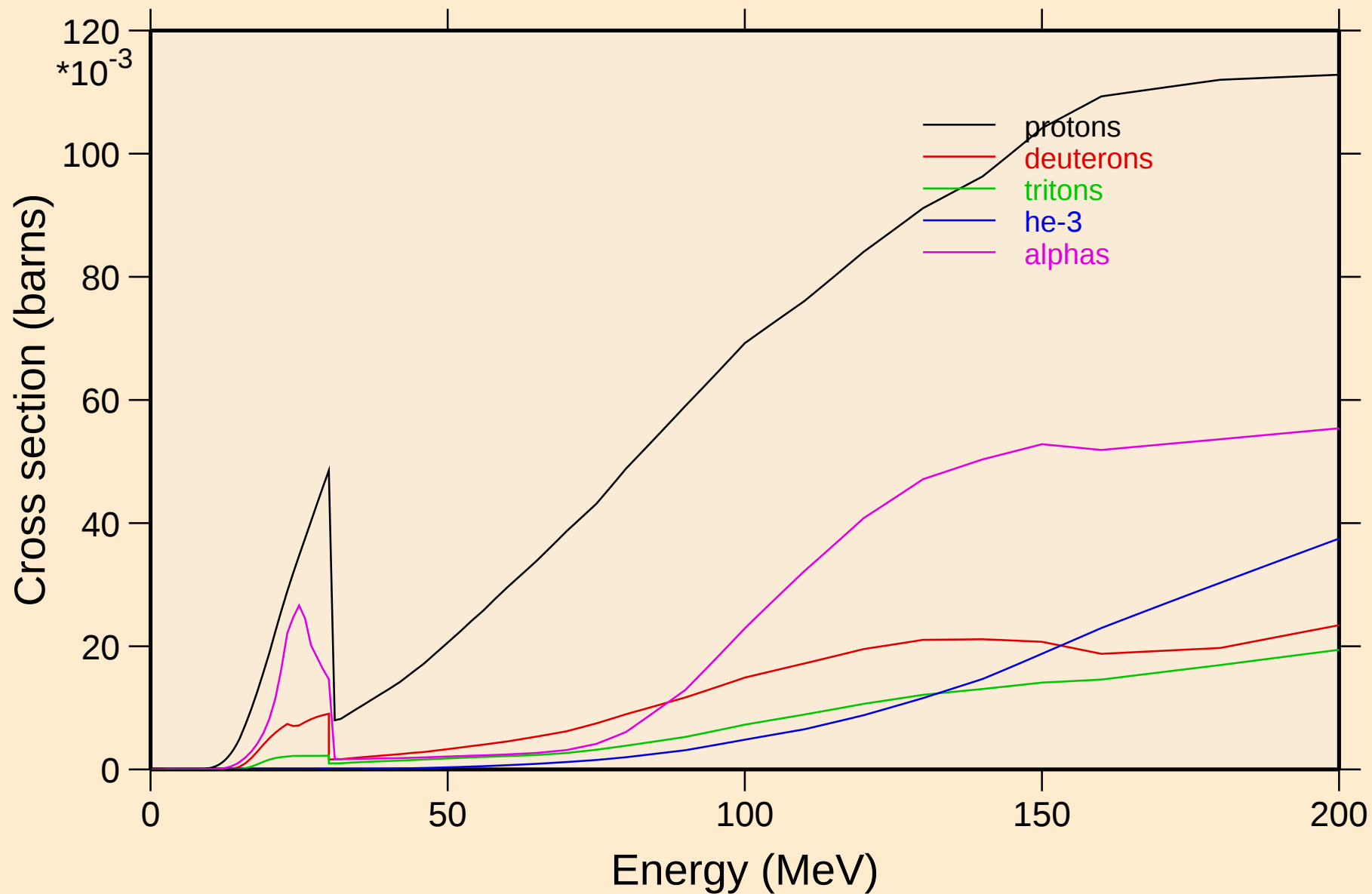
Particle heating contributions



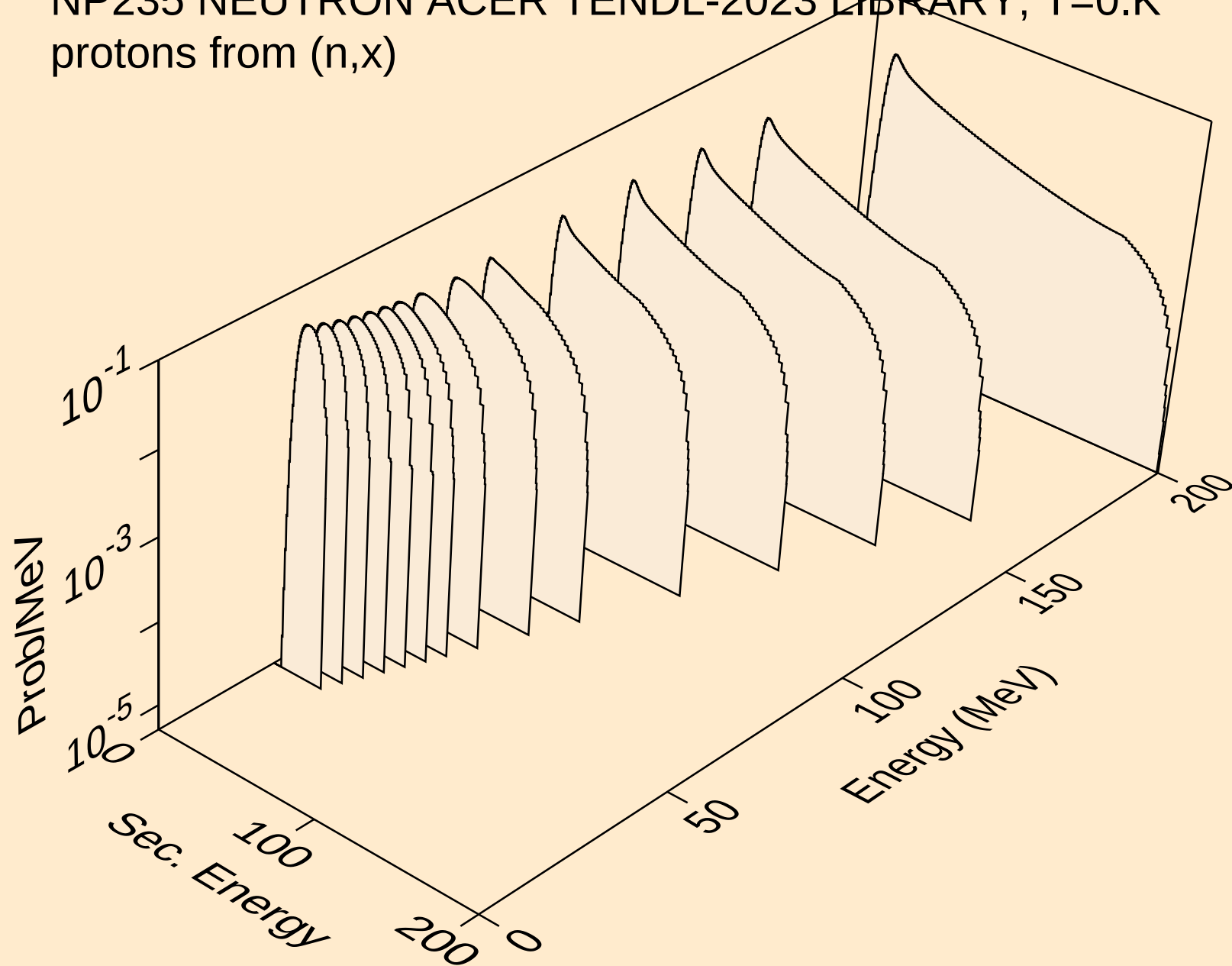
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Recoil Heating



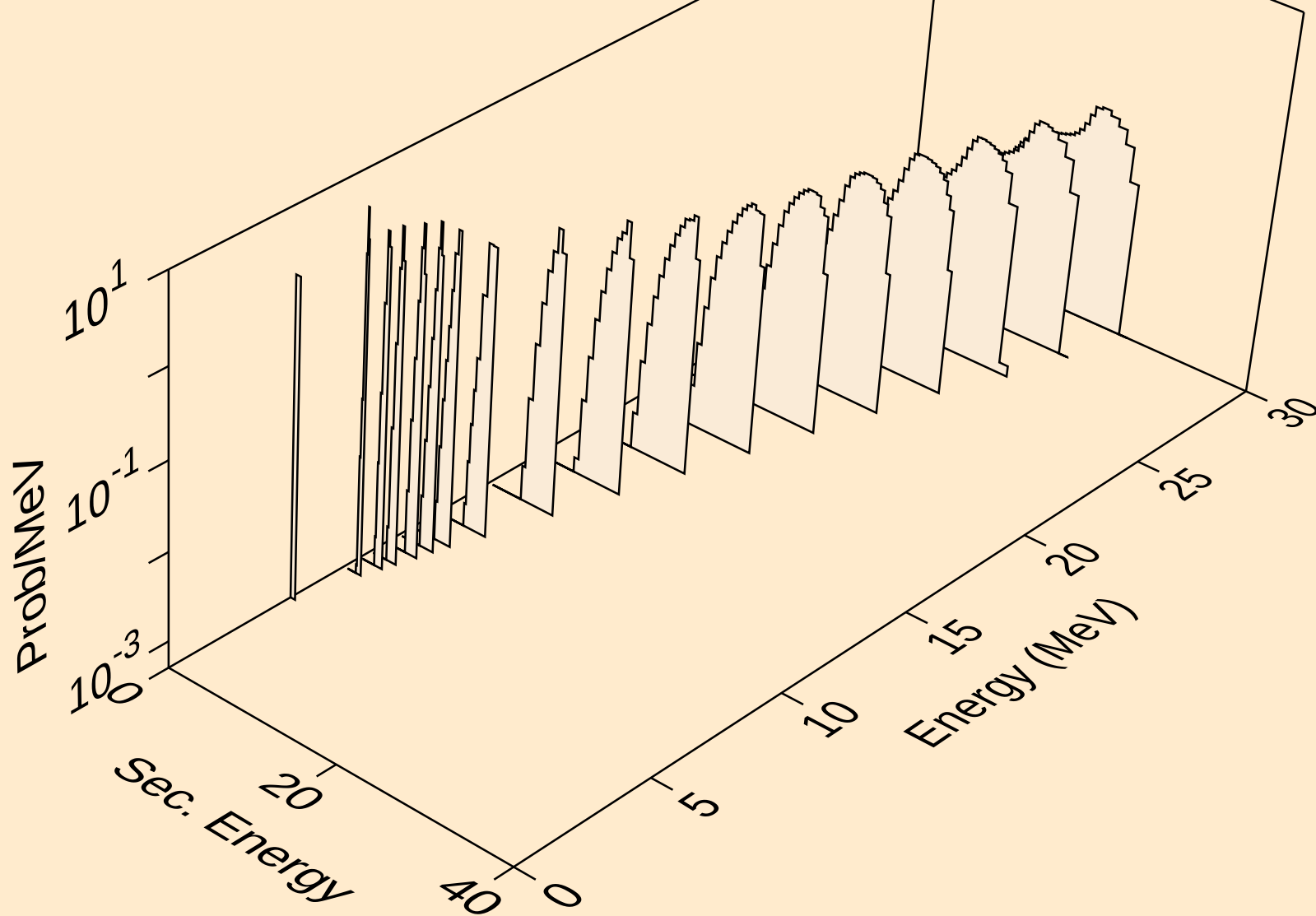
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



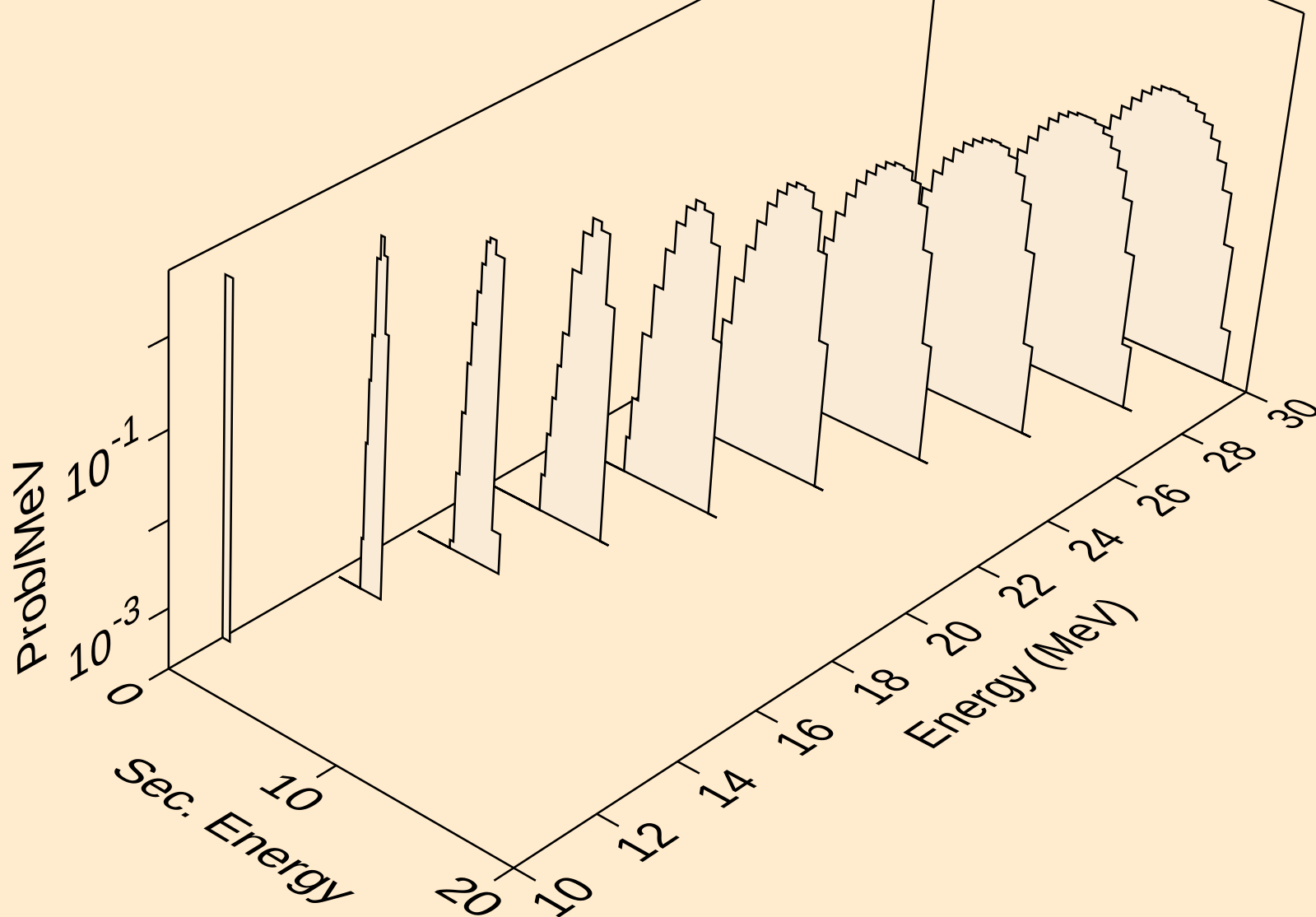
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



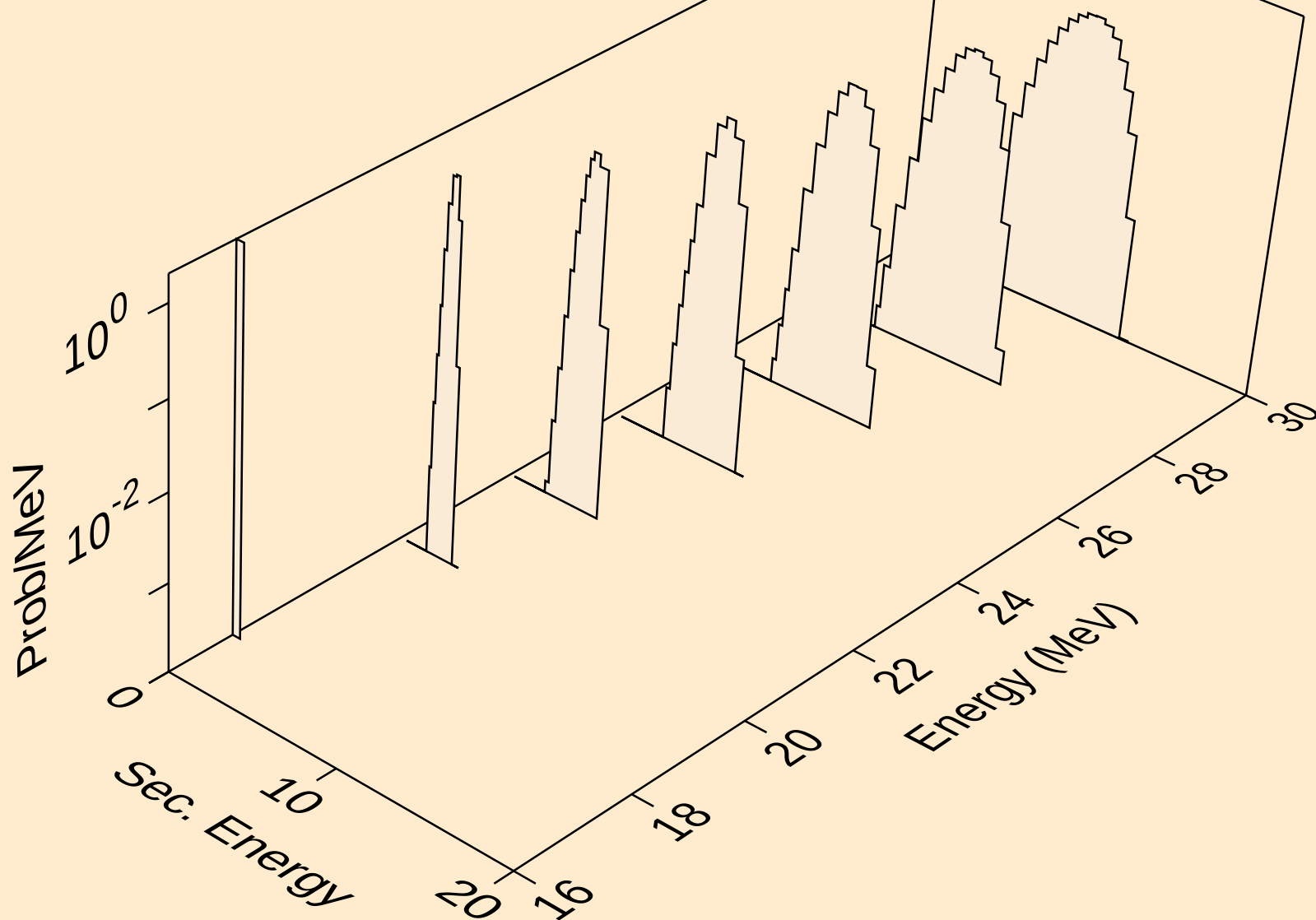
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



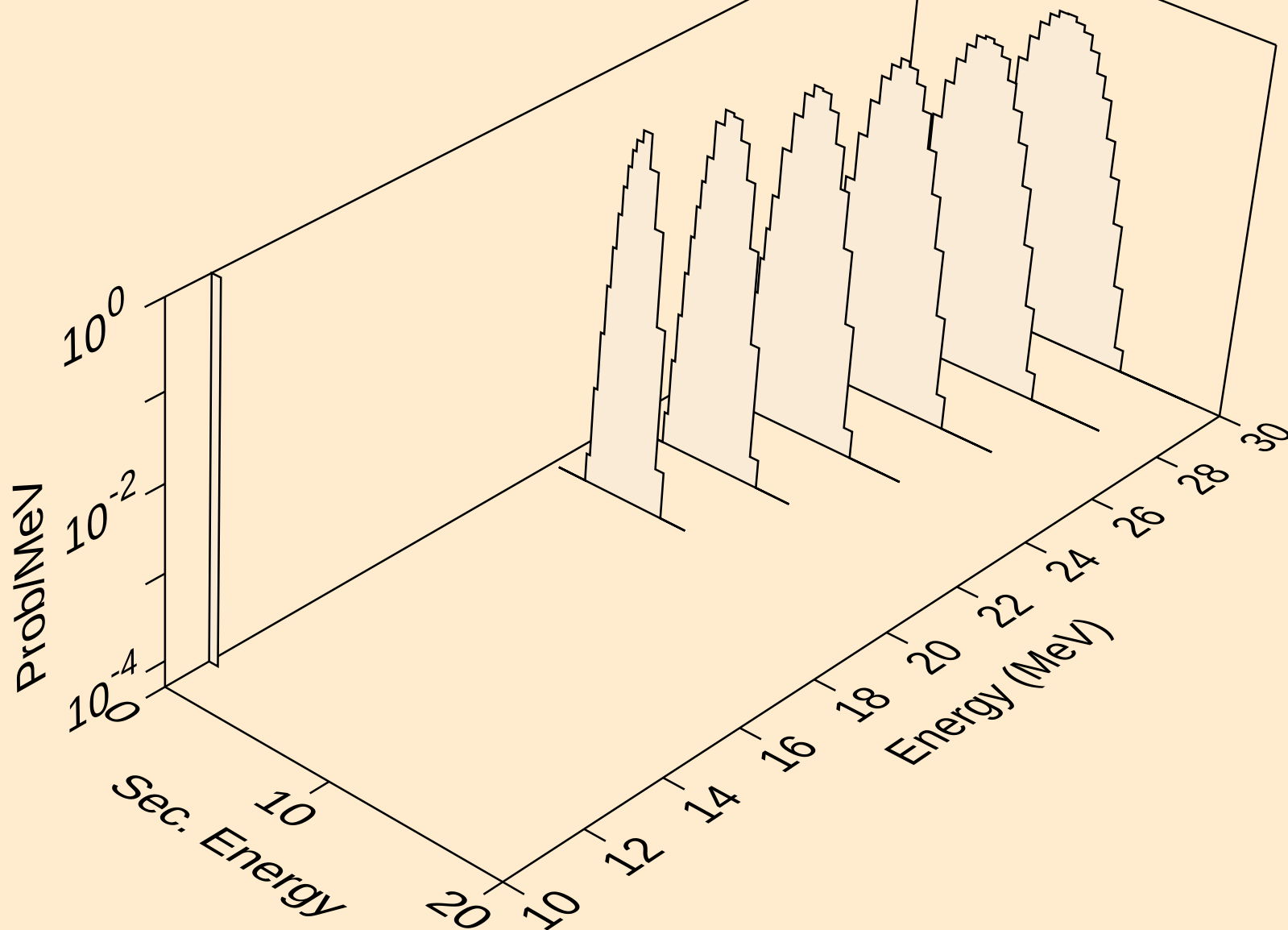
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protons from (n,2np)



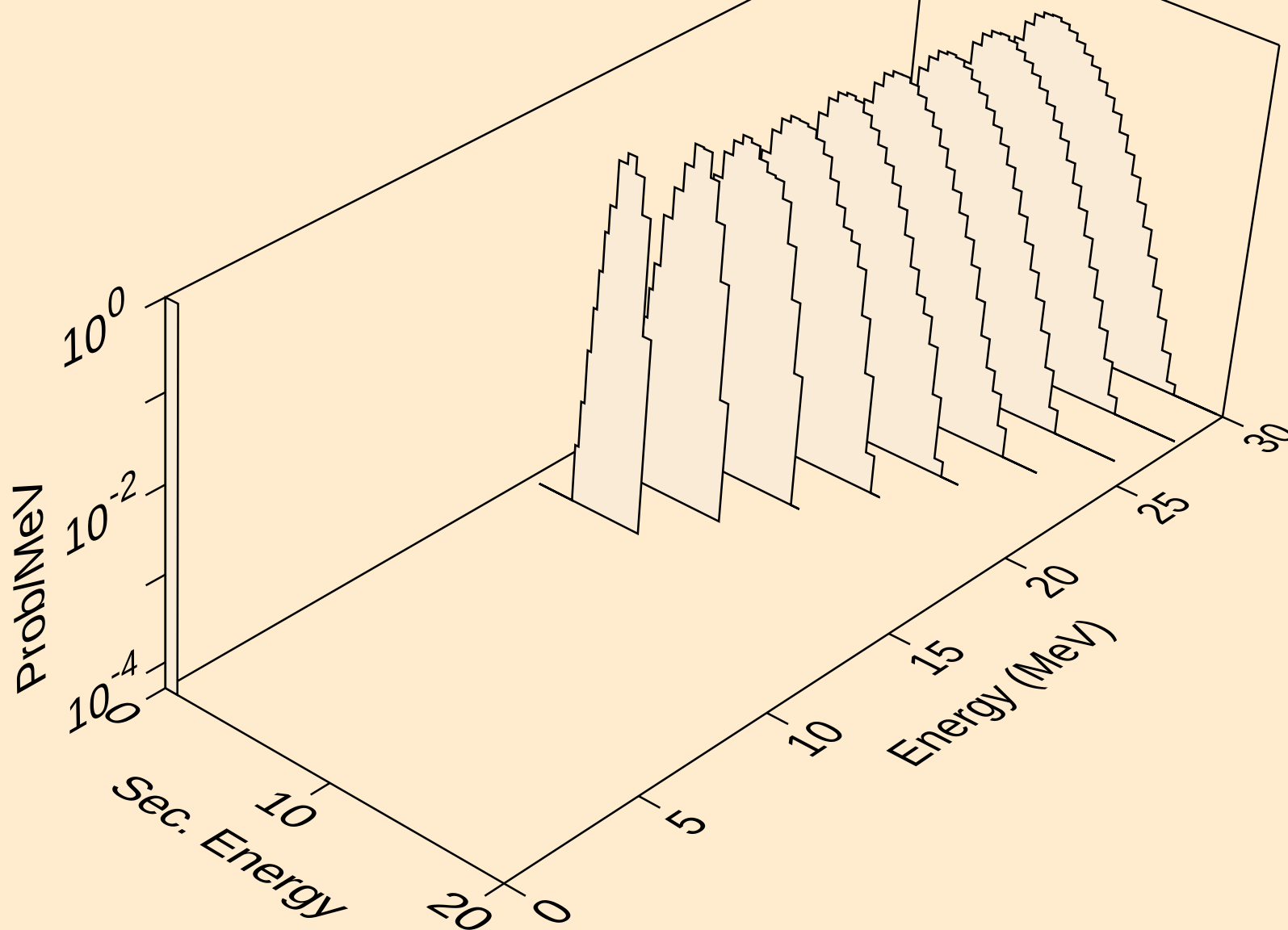
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protons from (n,3np)



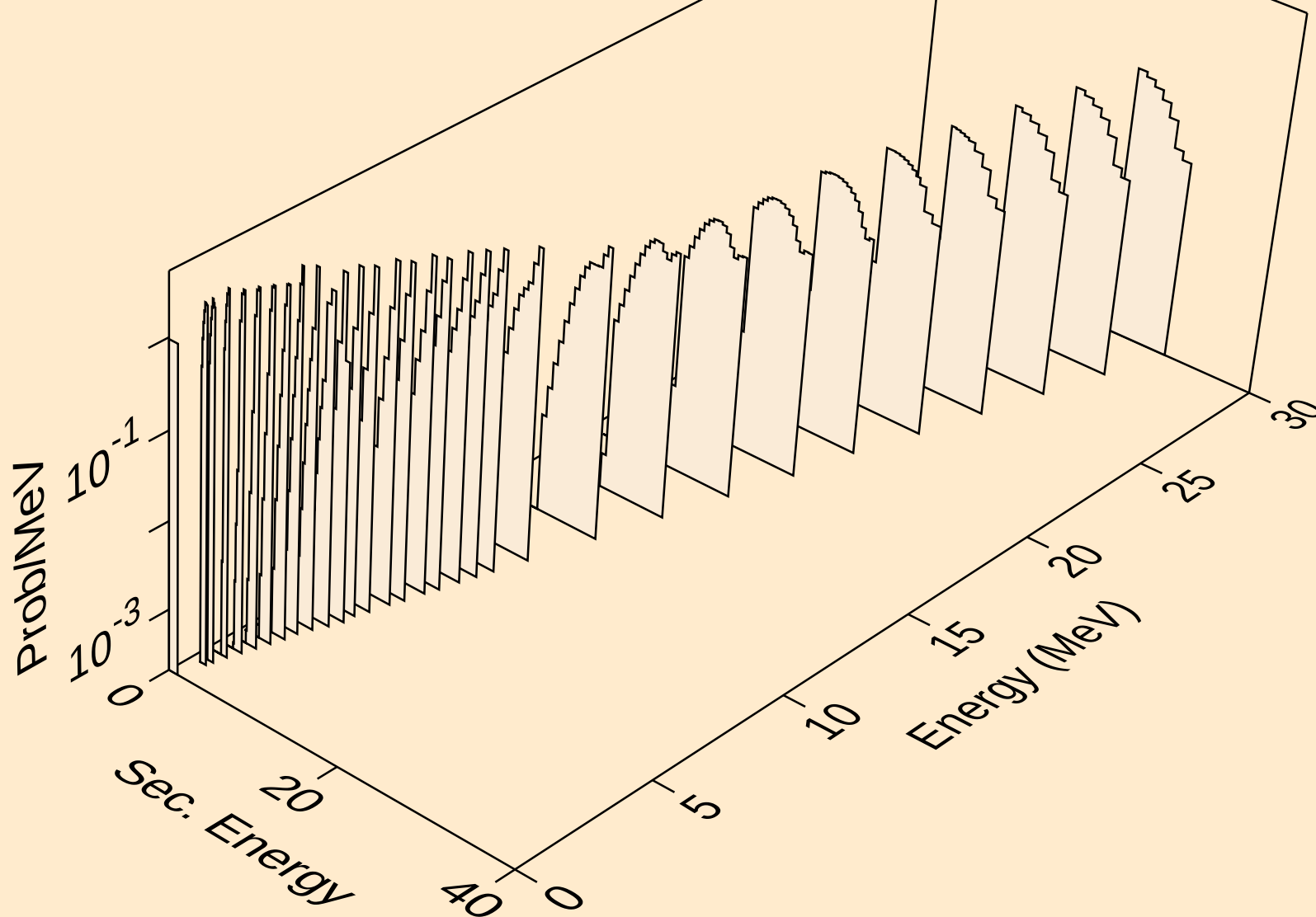
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protons from (n,n2p)



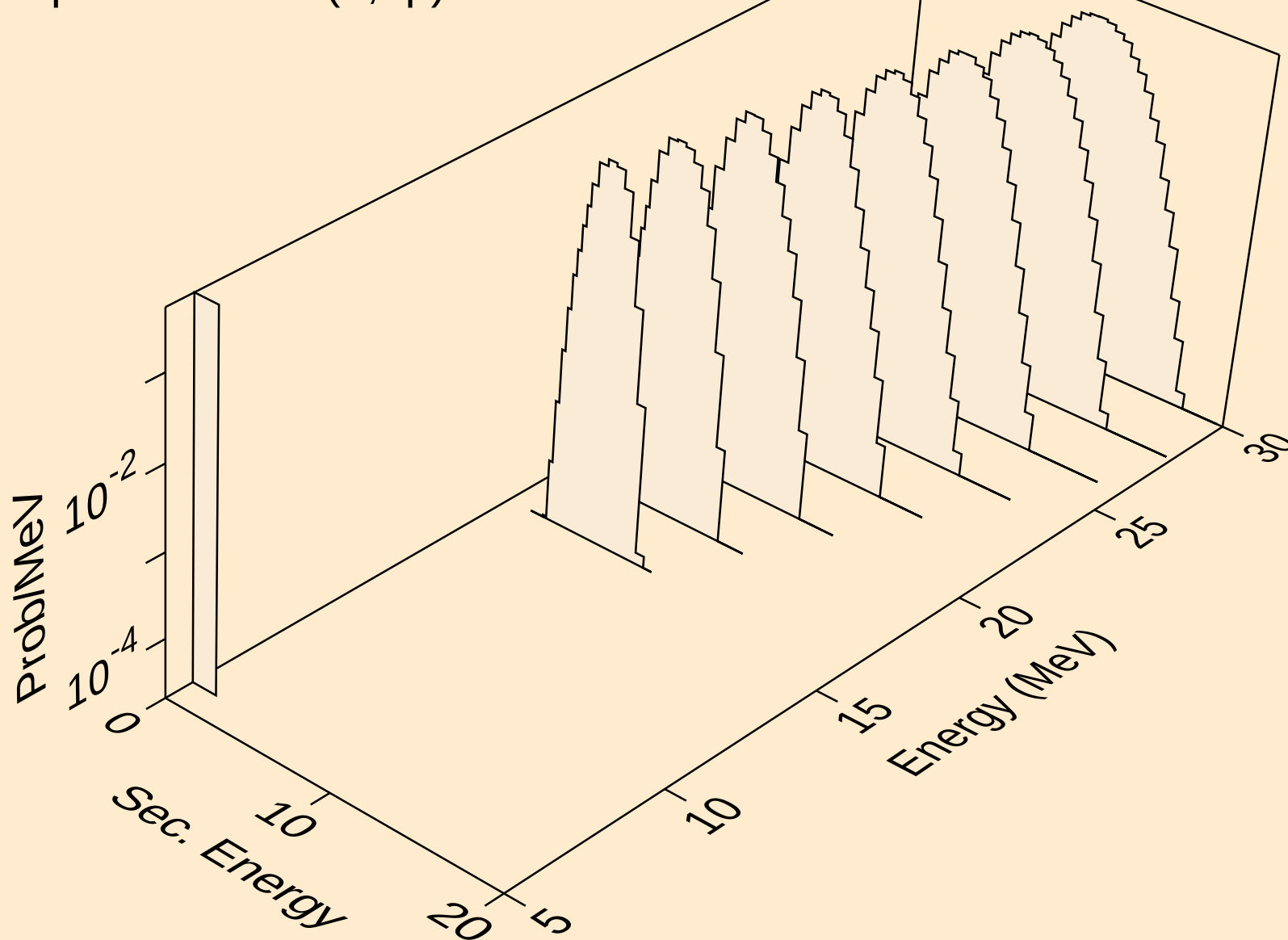
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protons from (n,npa)



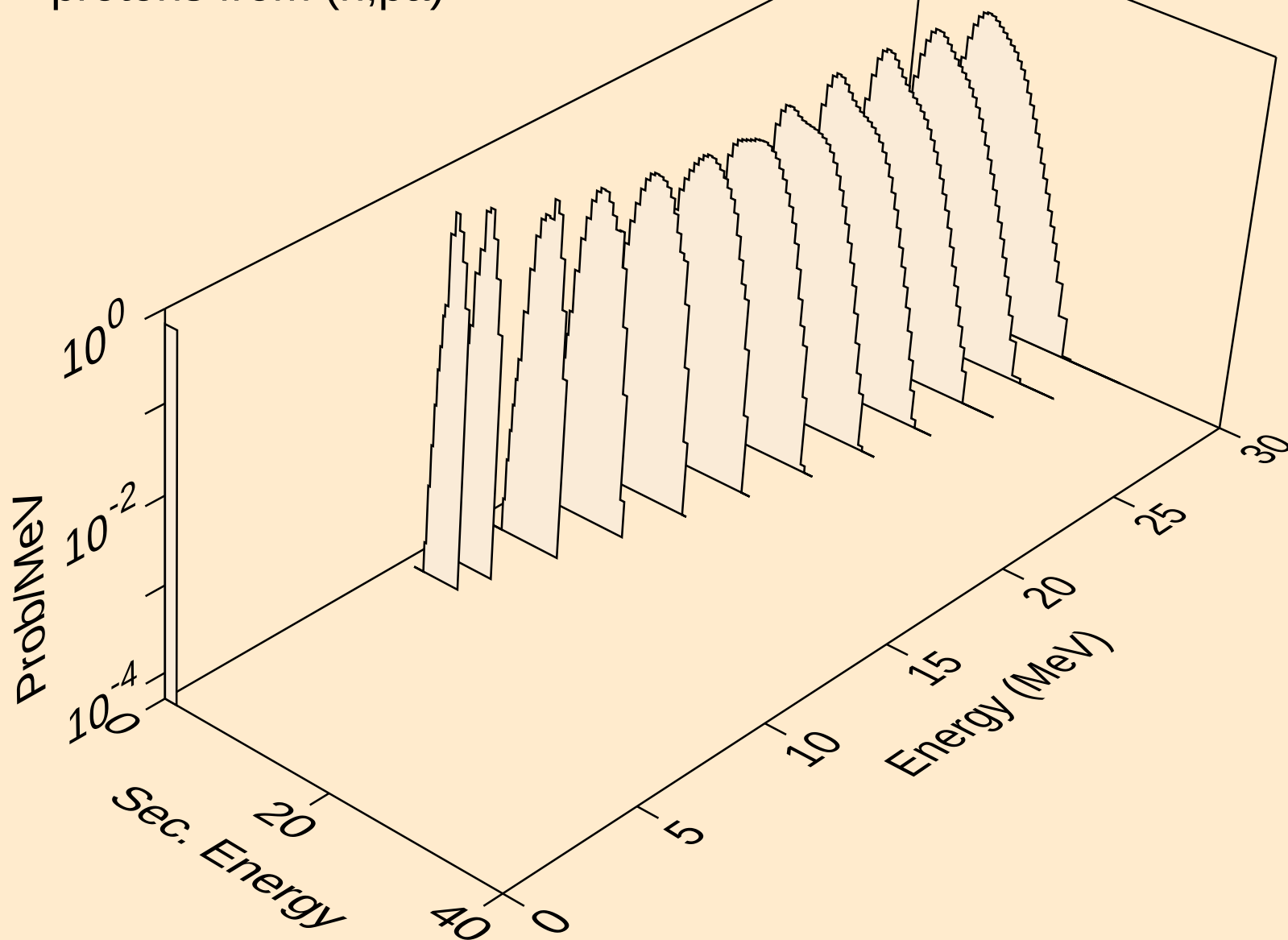
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protons from (n,p)



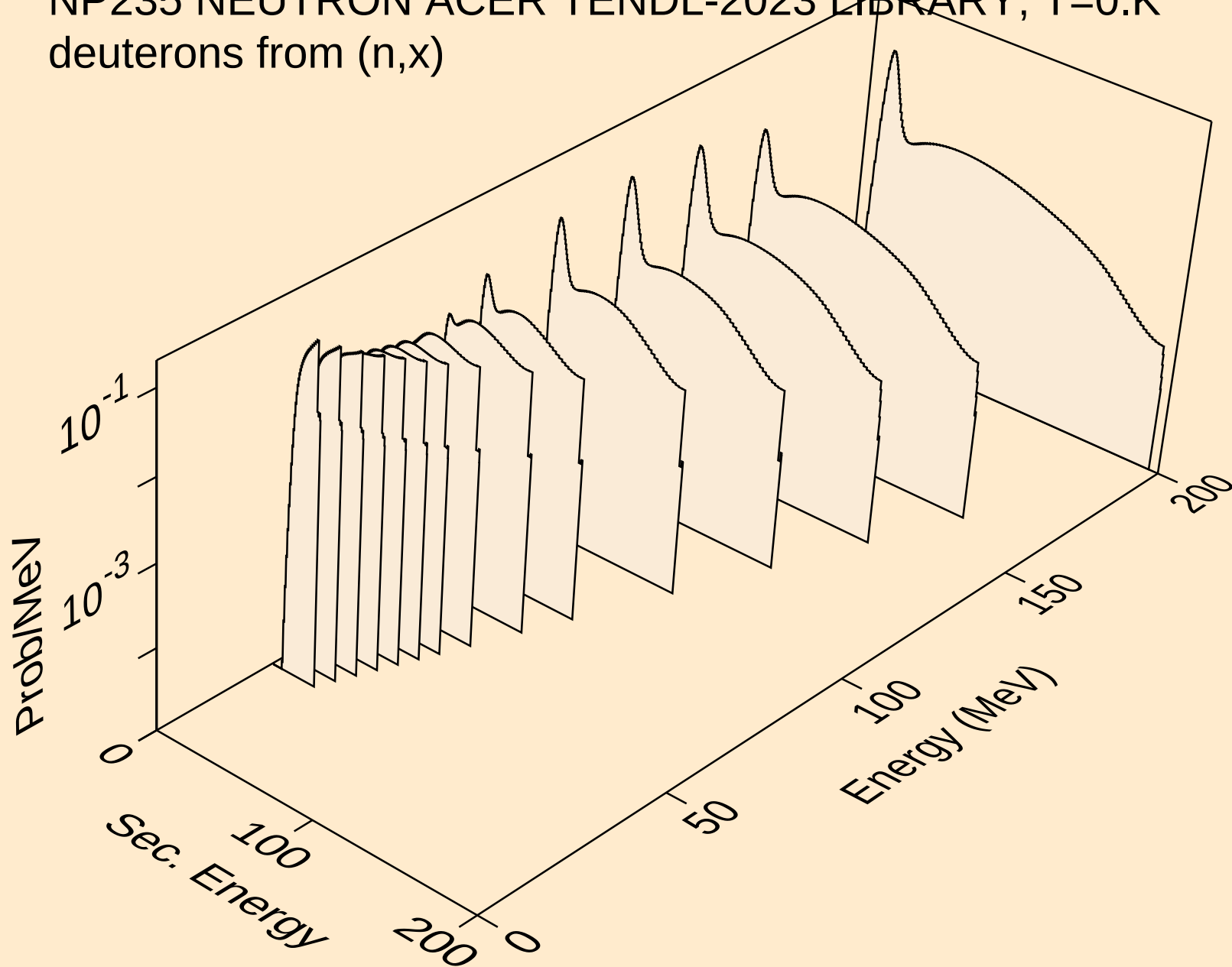
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protons from (n,2p)



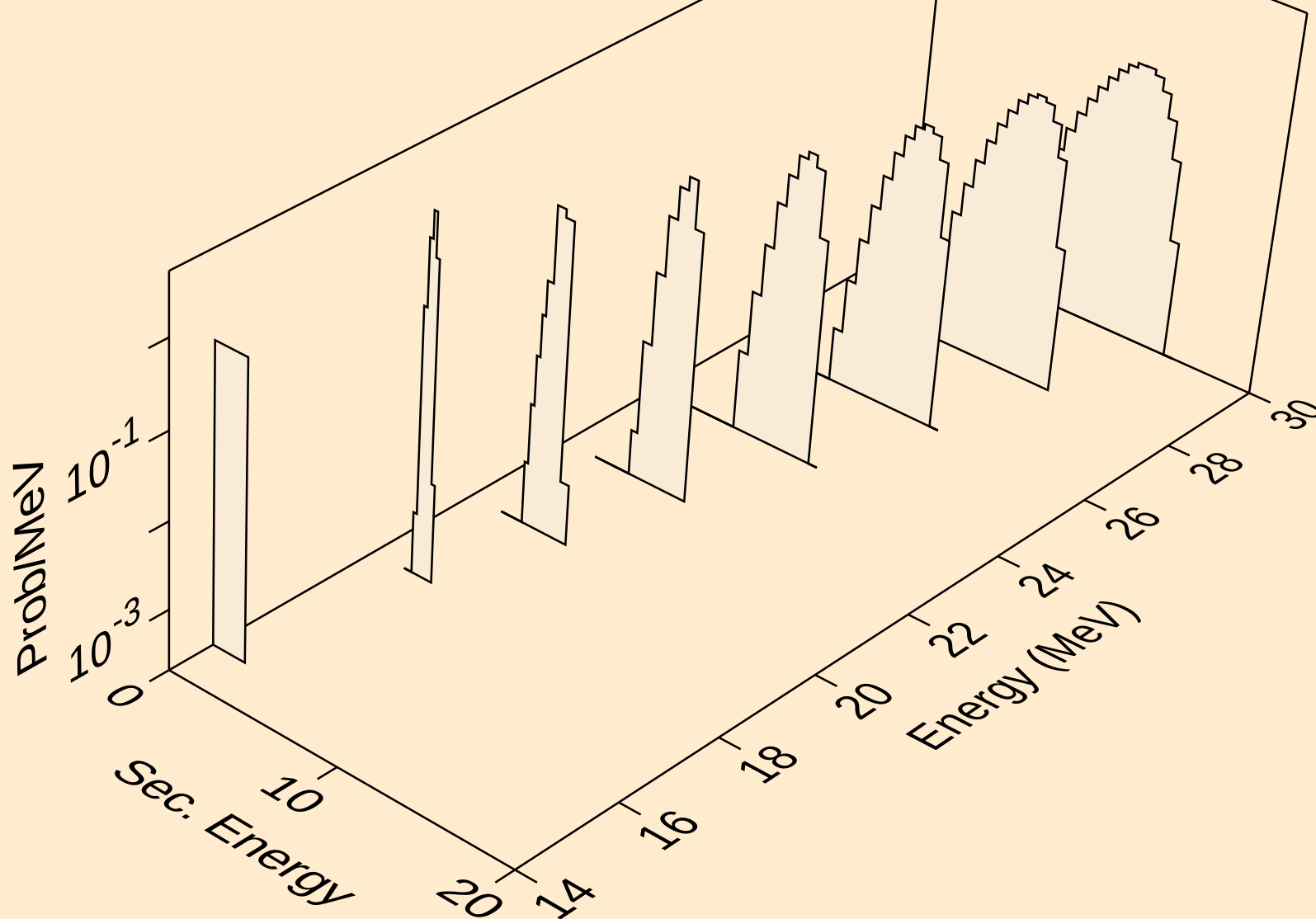
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protons from (n,p)



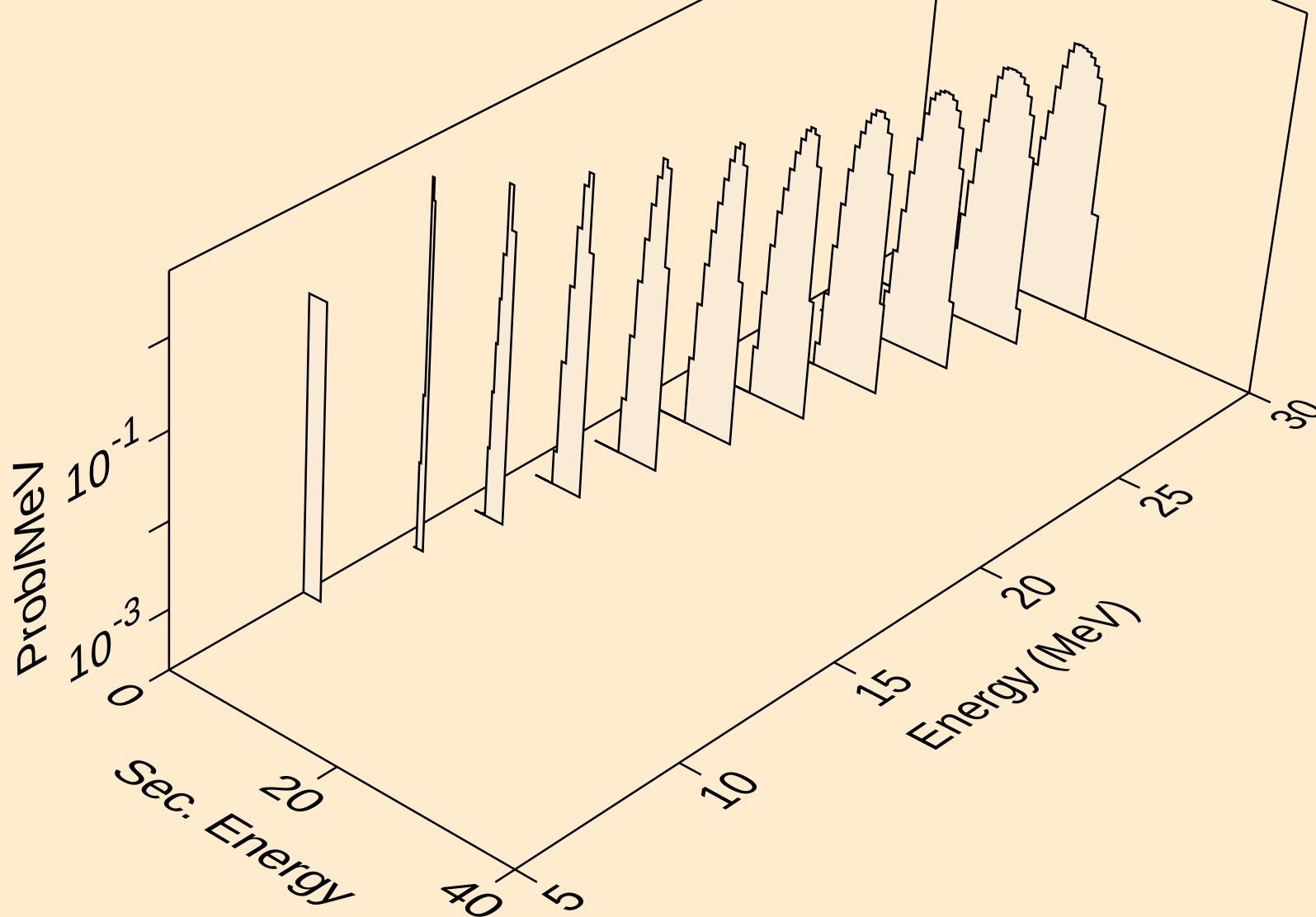
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deuterons from (n,x)



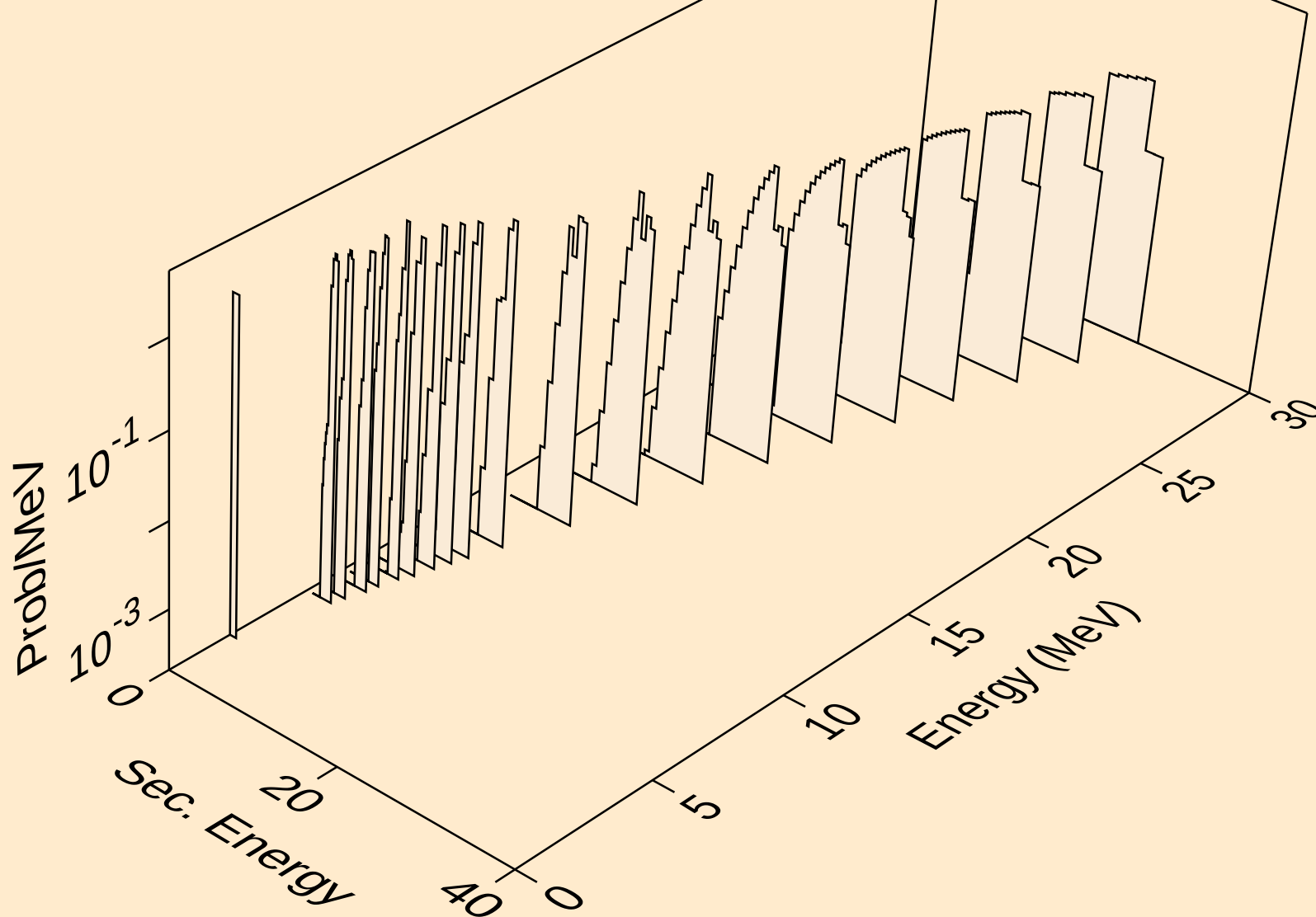
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deuterons from (n,2nd)



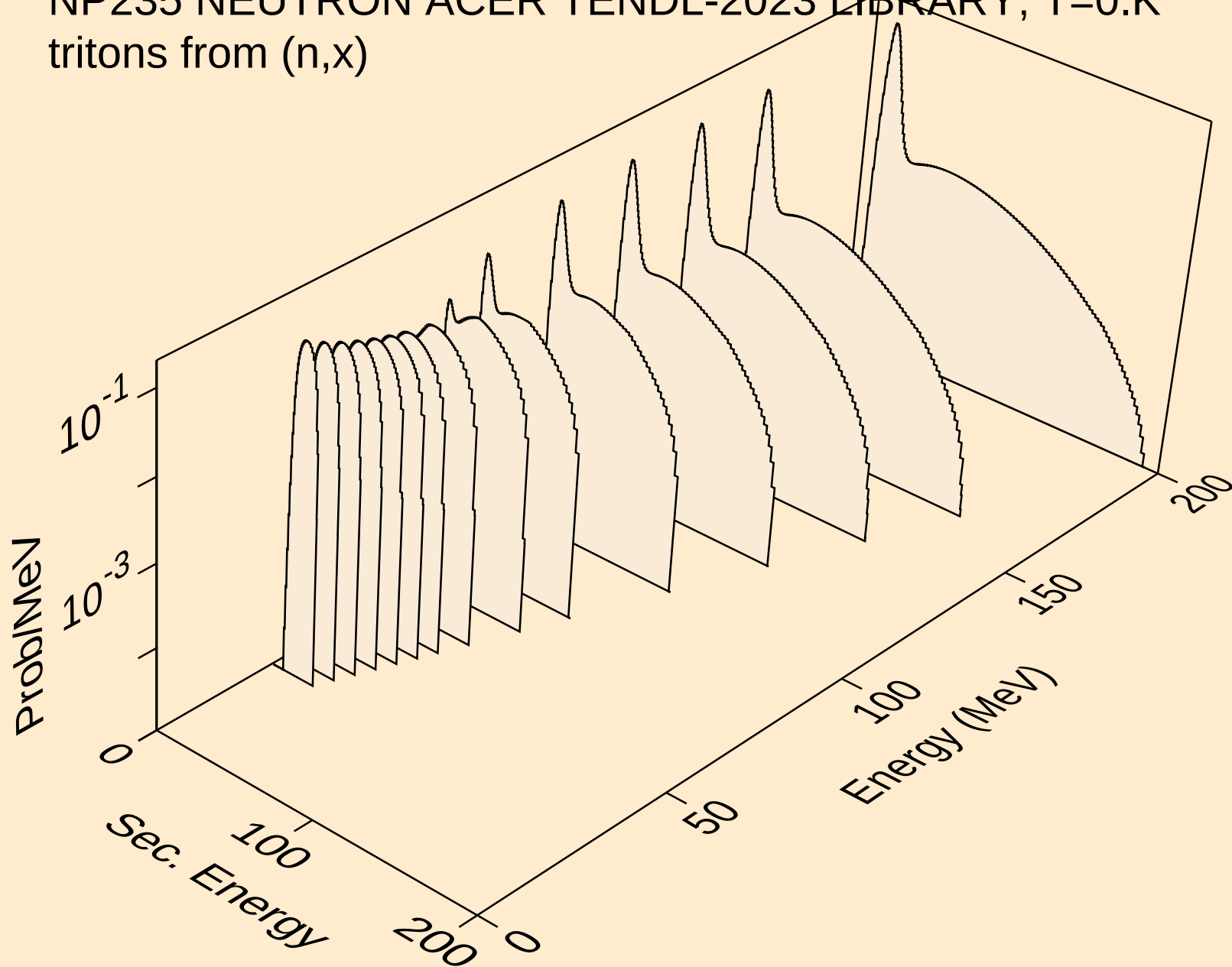
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deuterons from (n,n*)d



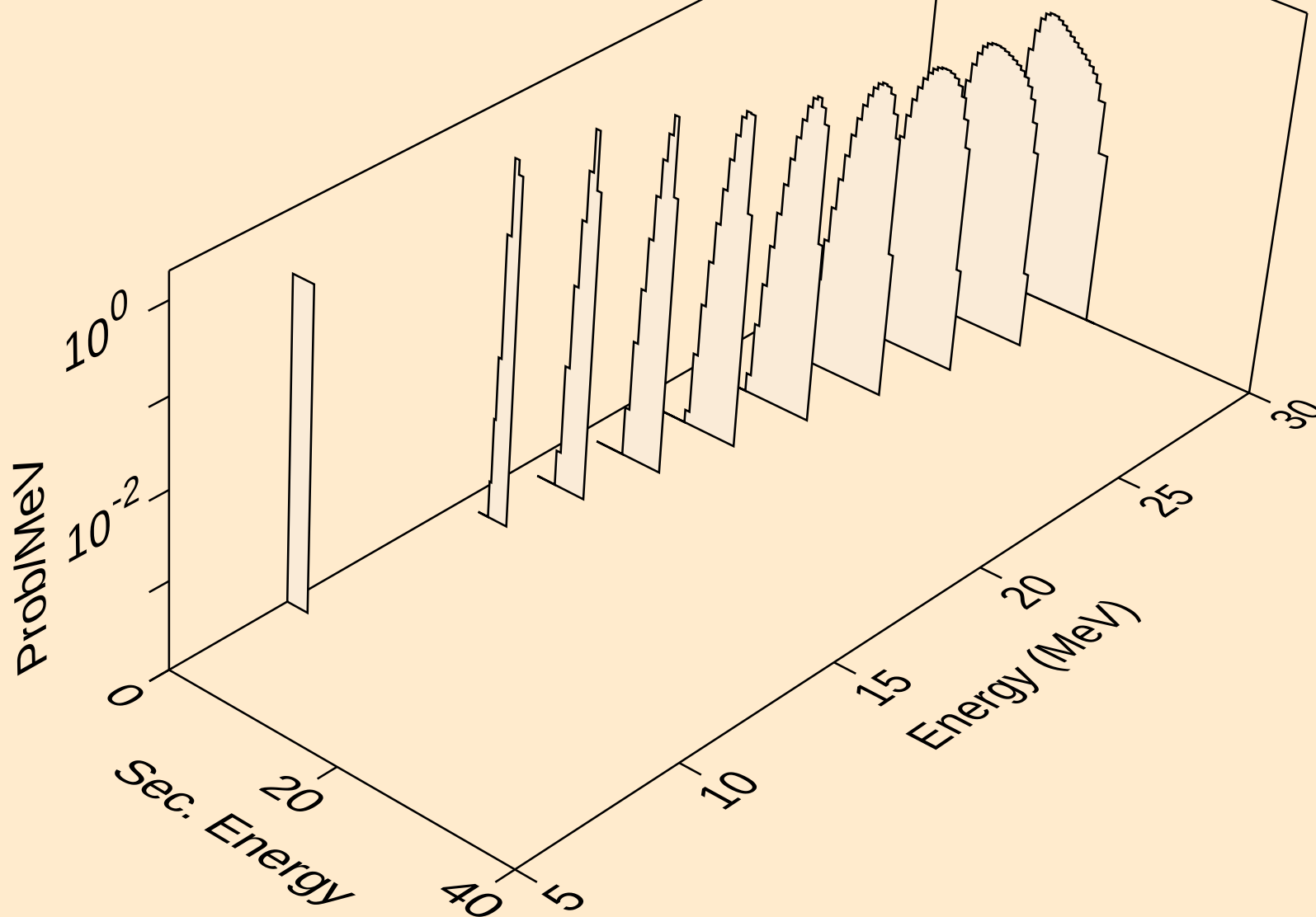
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deuterons from (n,d)



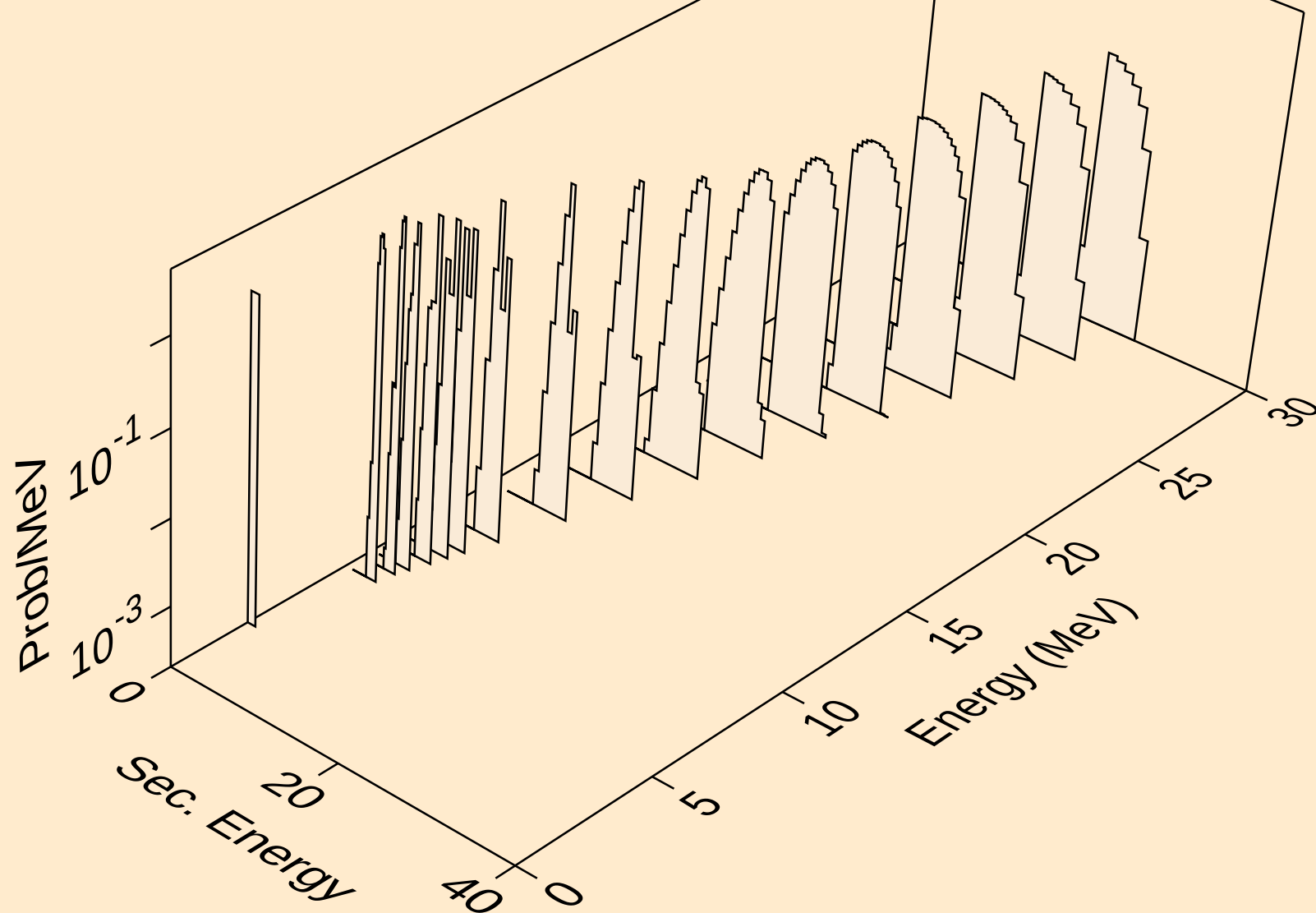
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tritons from (n,x)



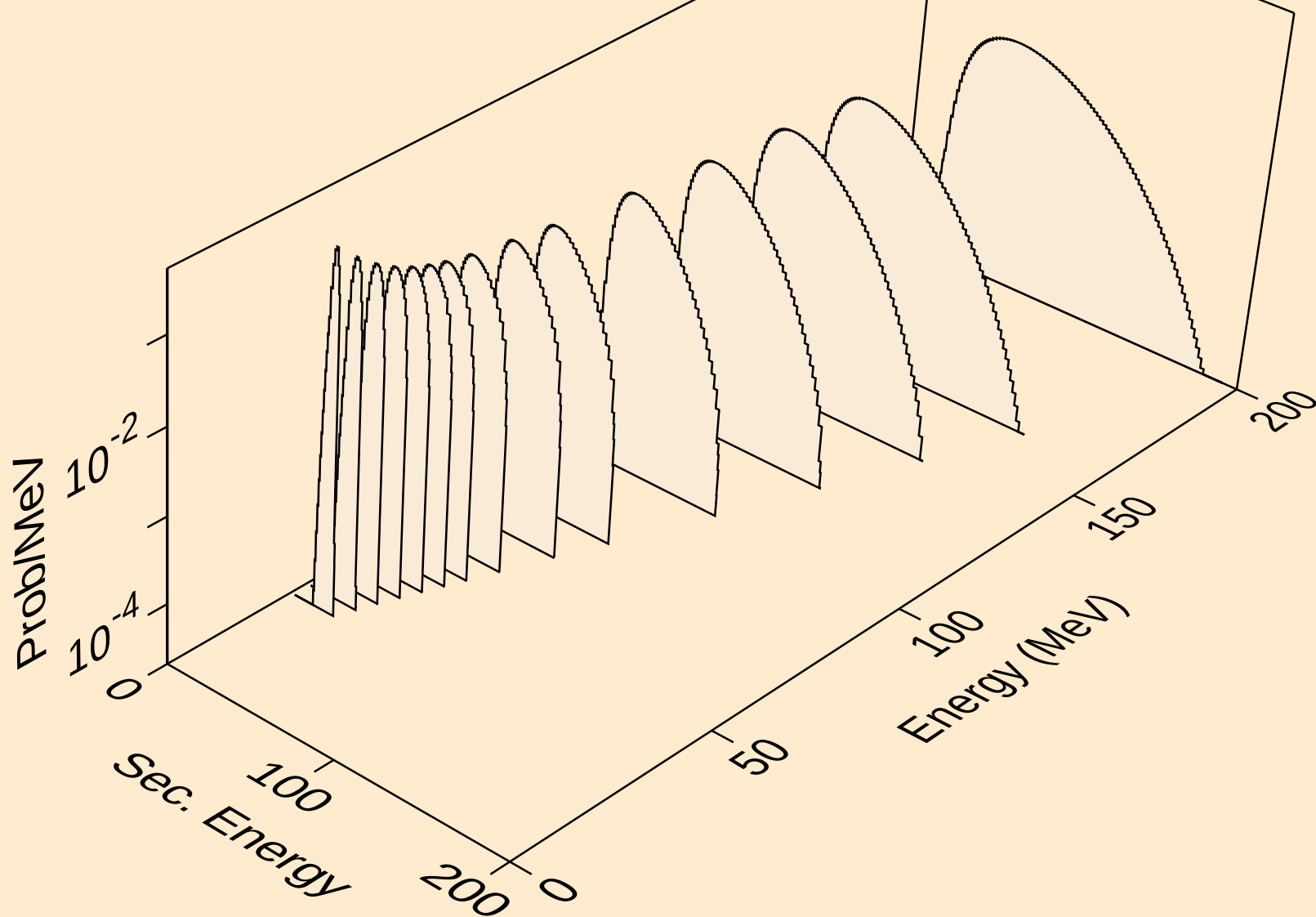
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tritons from (n,n*)t



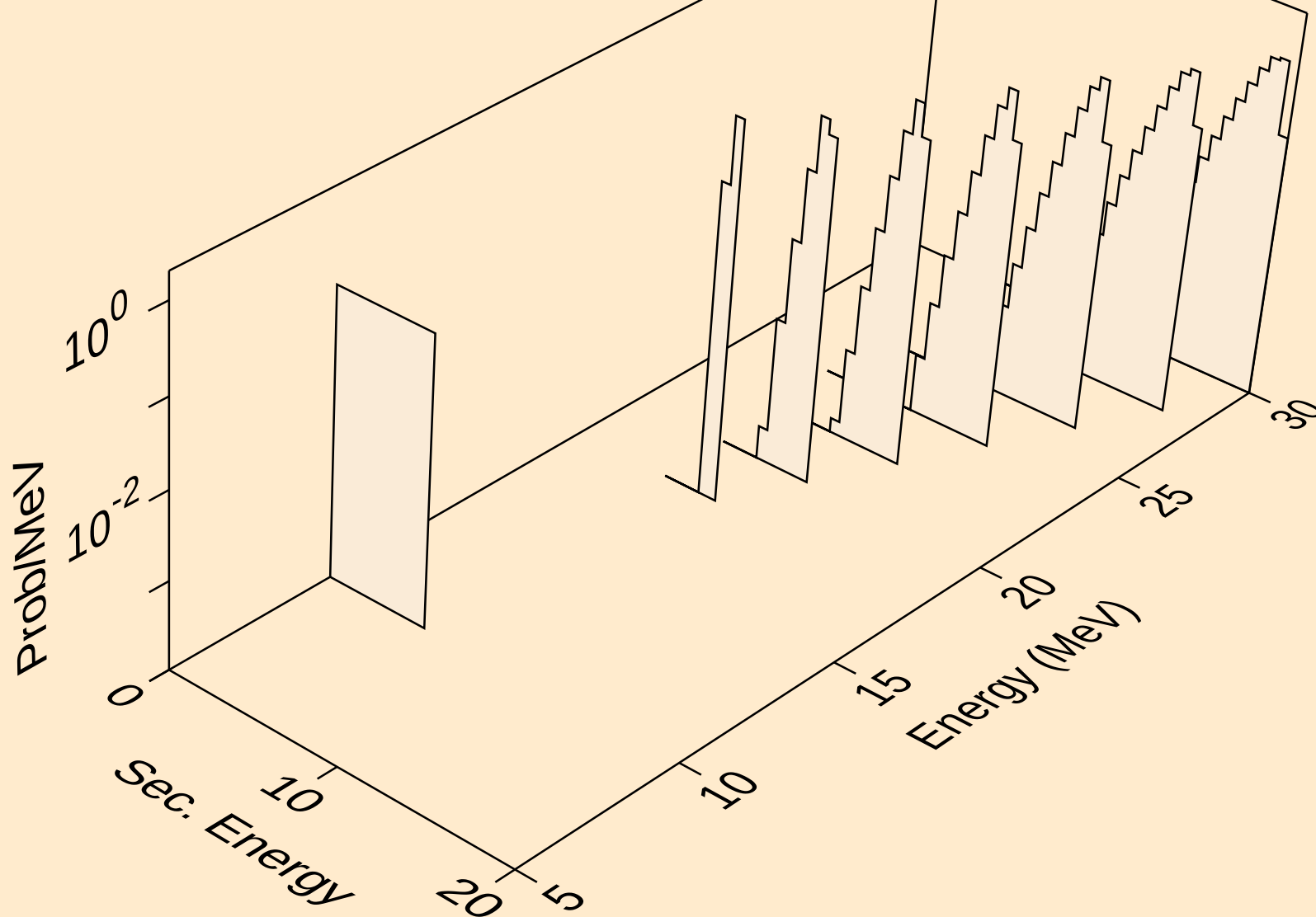
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tritons from (n,t)



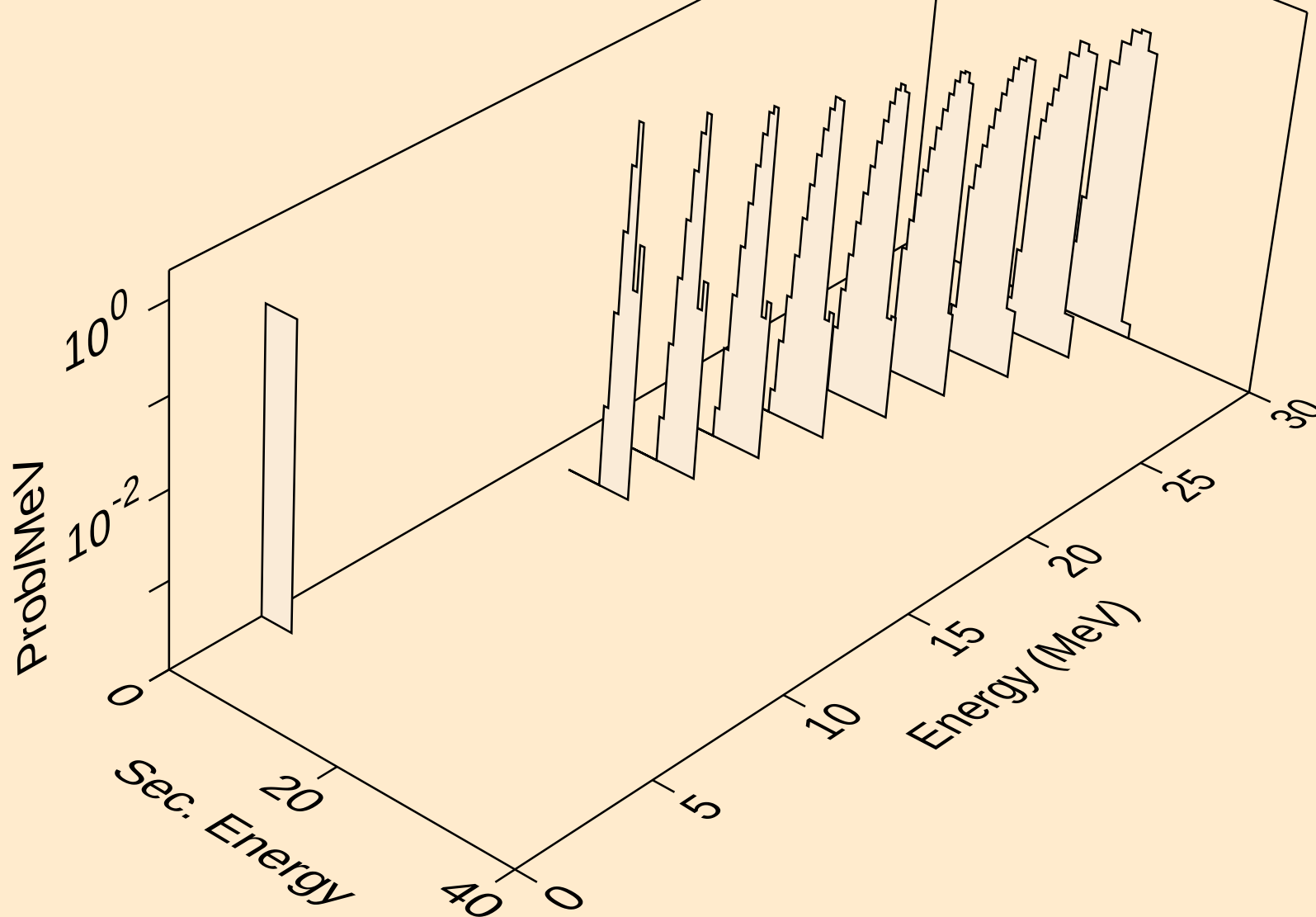
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he3s from (n,x)



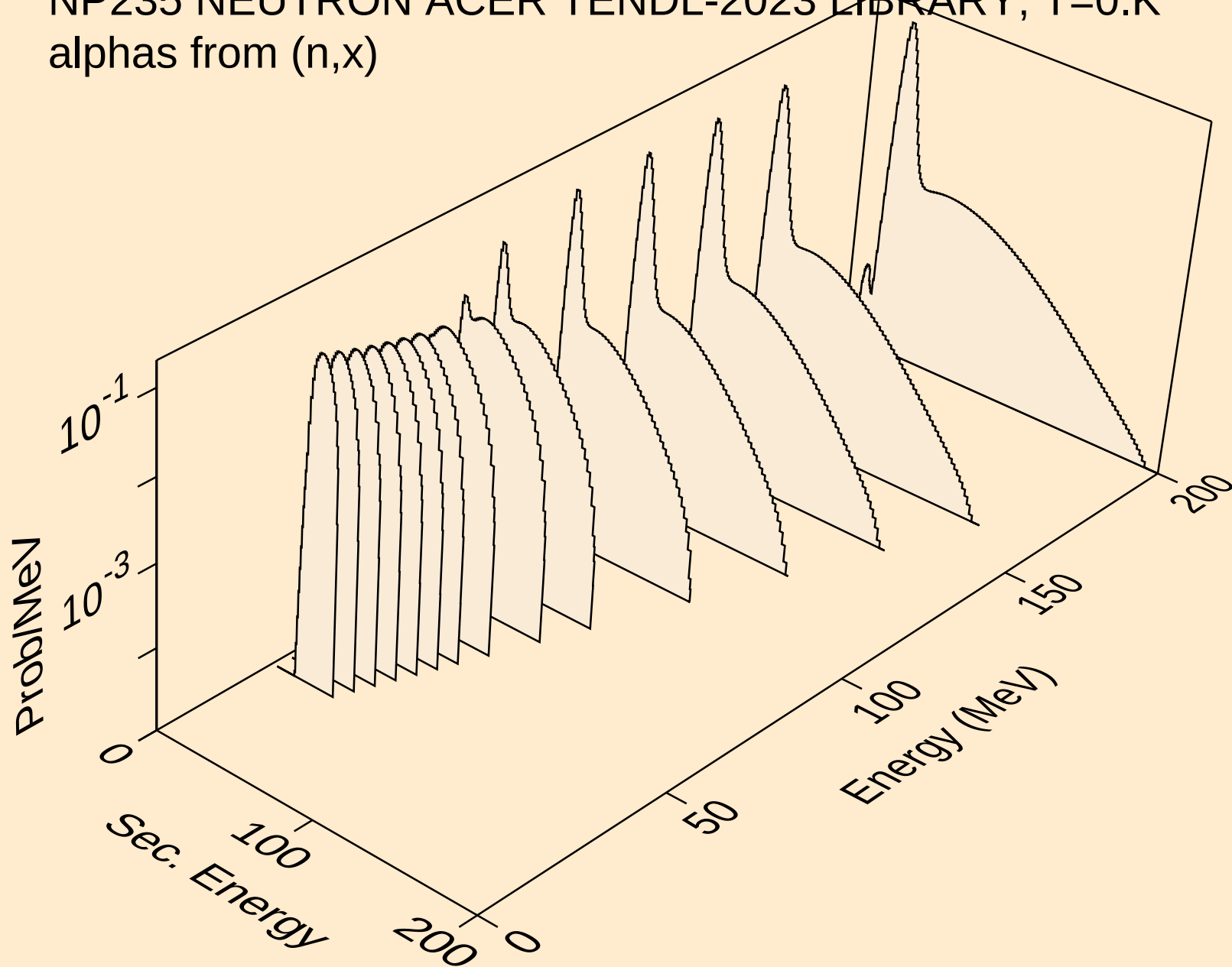
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he3s from (n,n*)he3



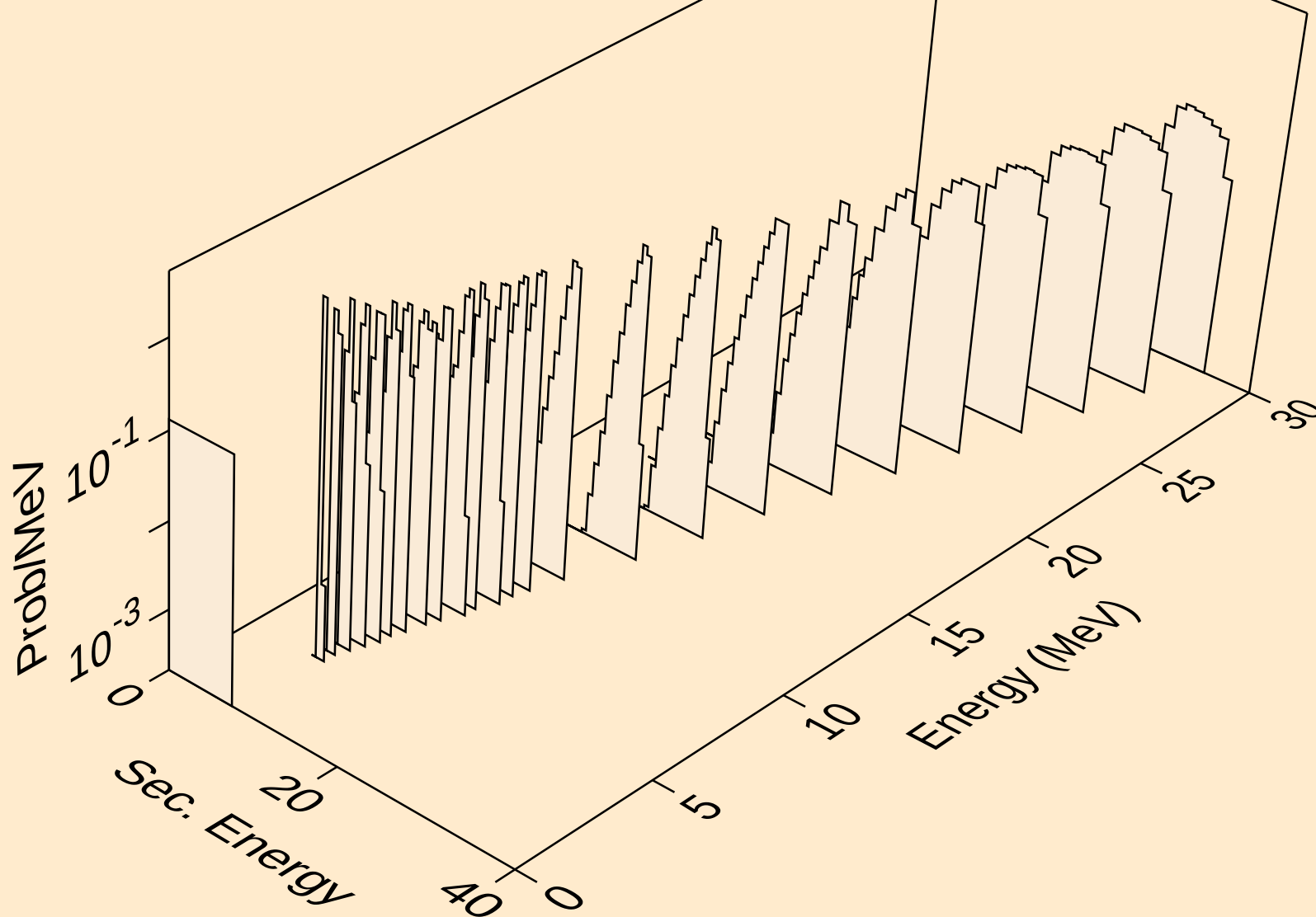
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he3s from (n,he3)



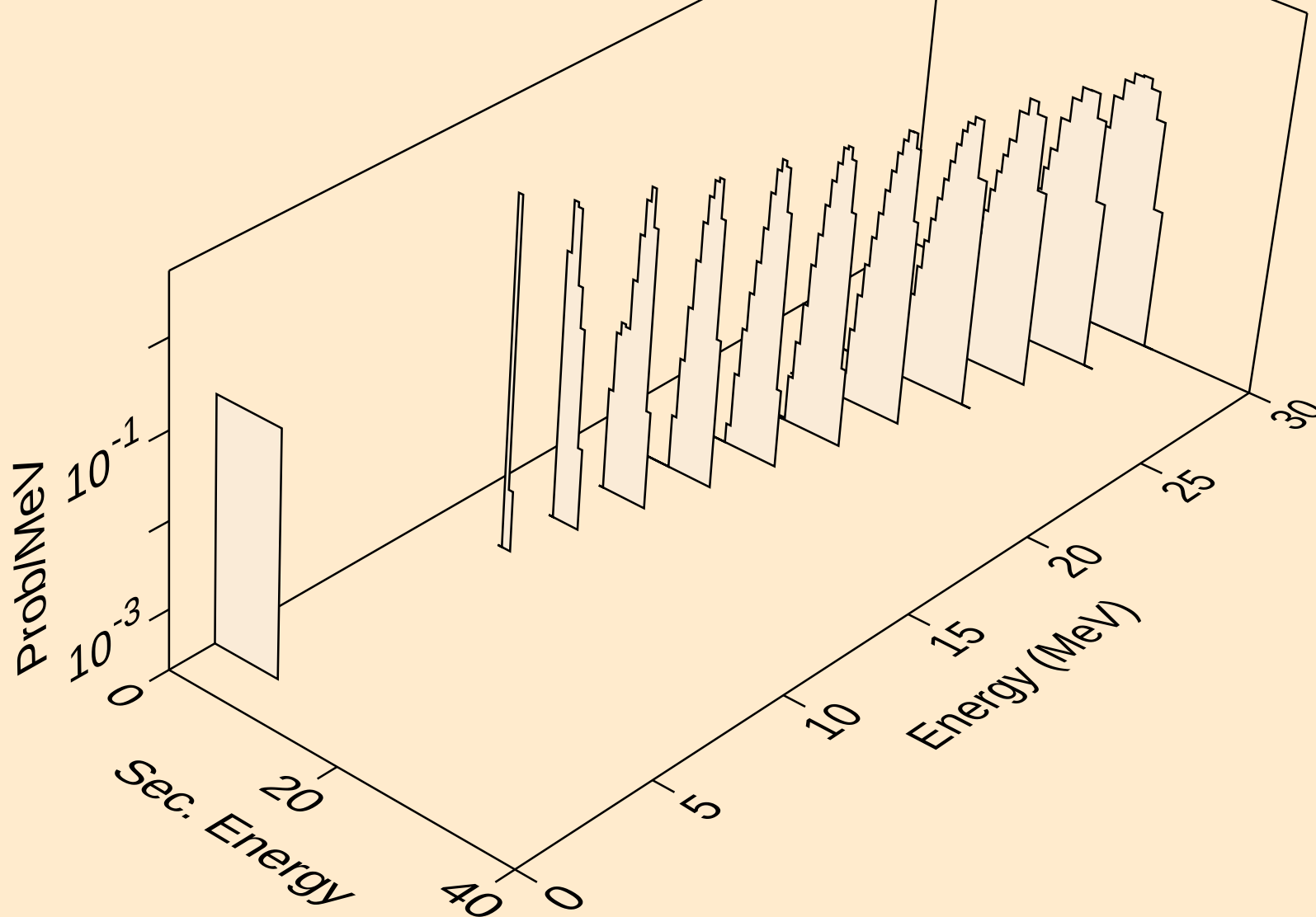
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



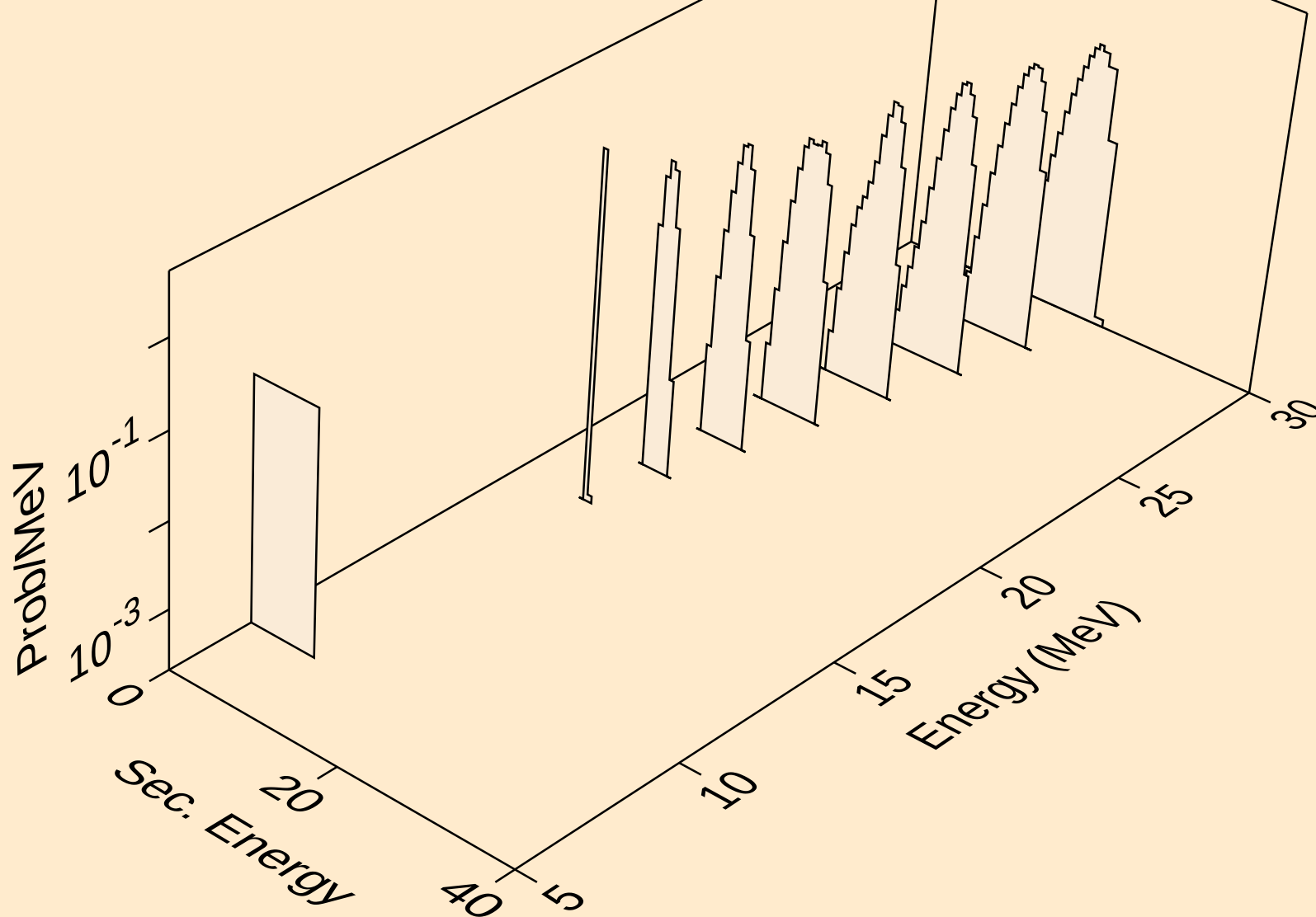
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alphas from (n,n*)a



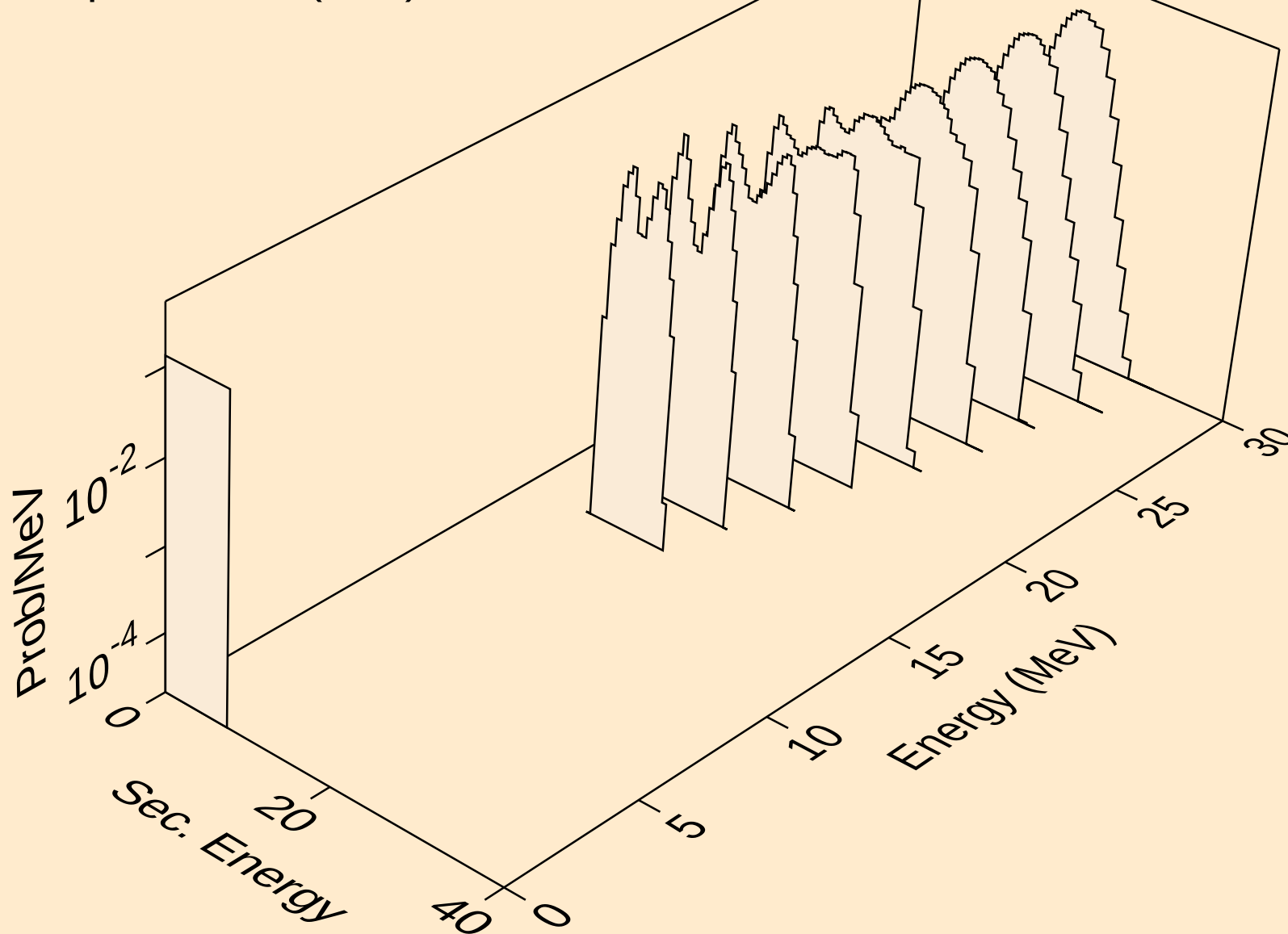
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alphas from (n,2n)a



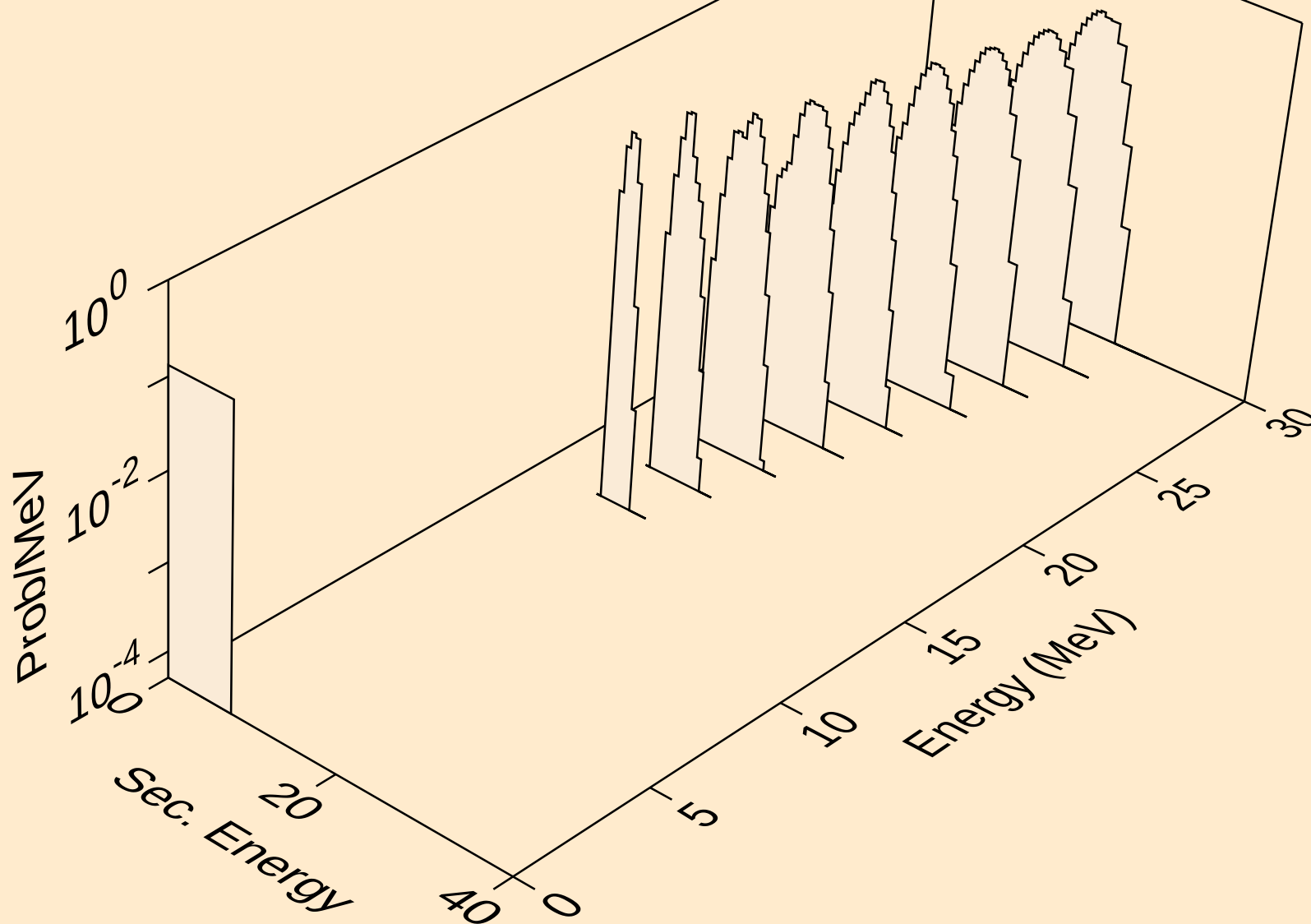
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alphas from (n,3n)a



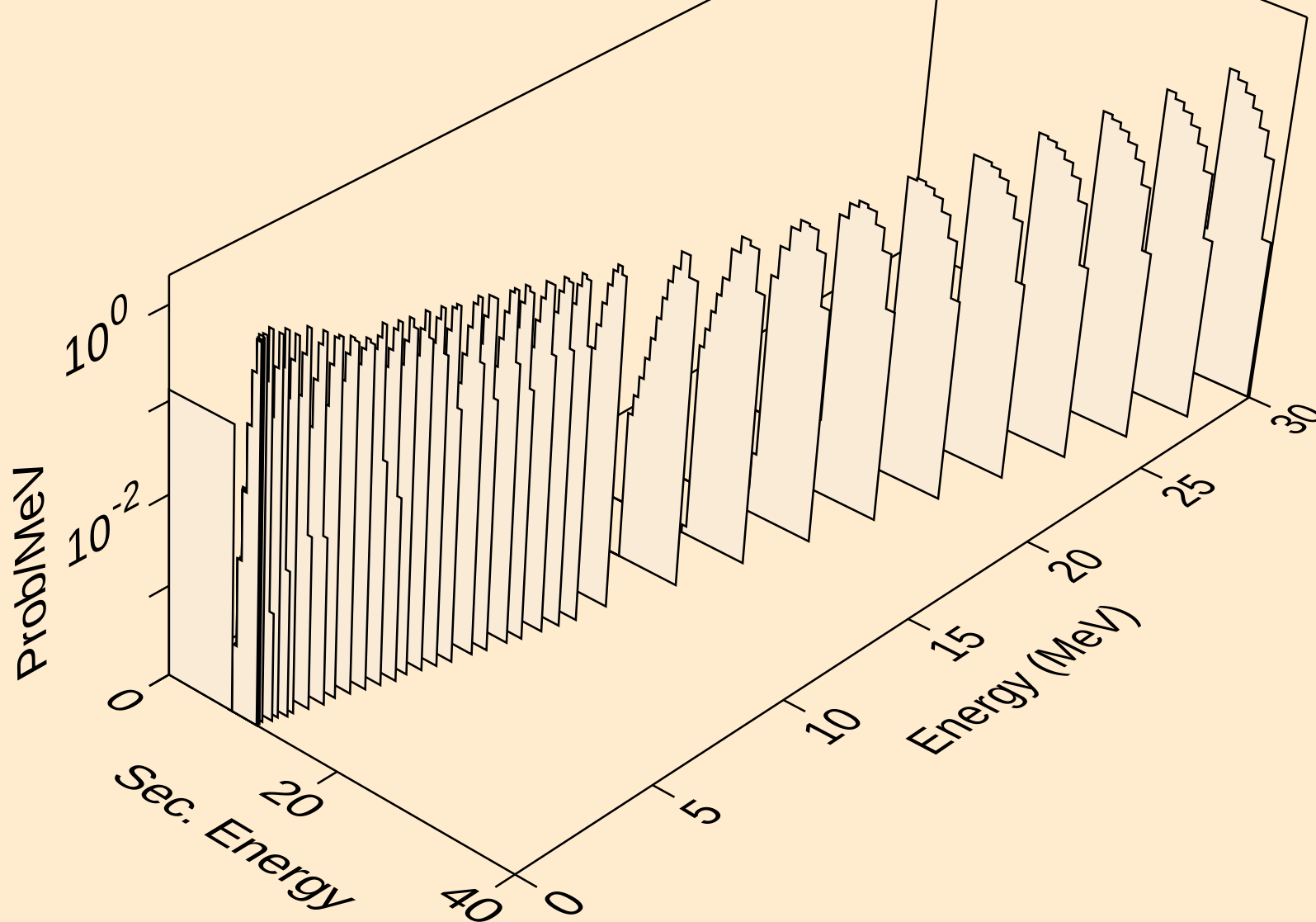
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alphas from (n,n*)2a



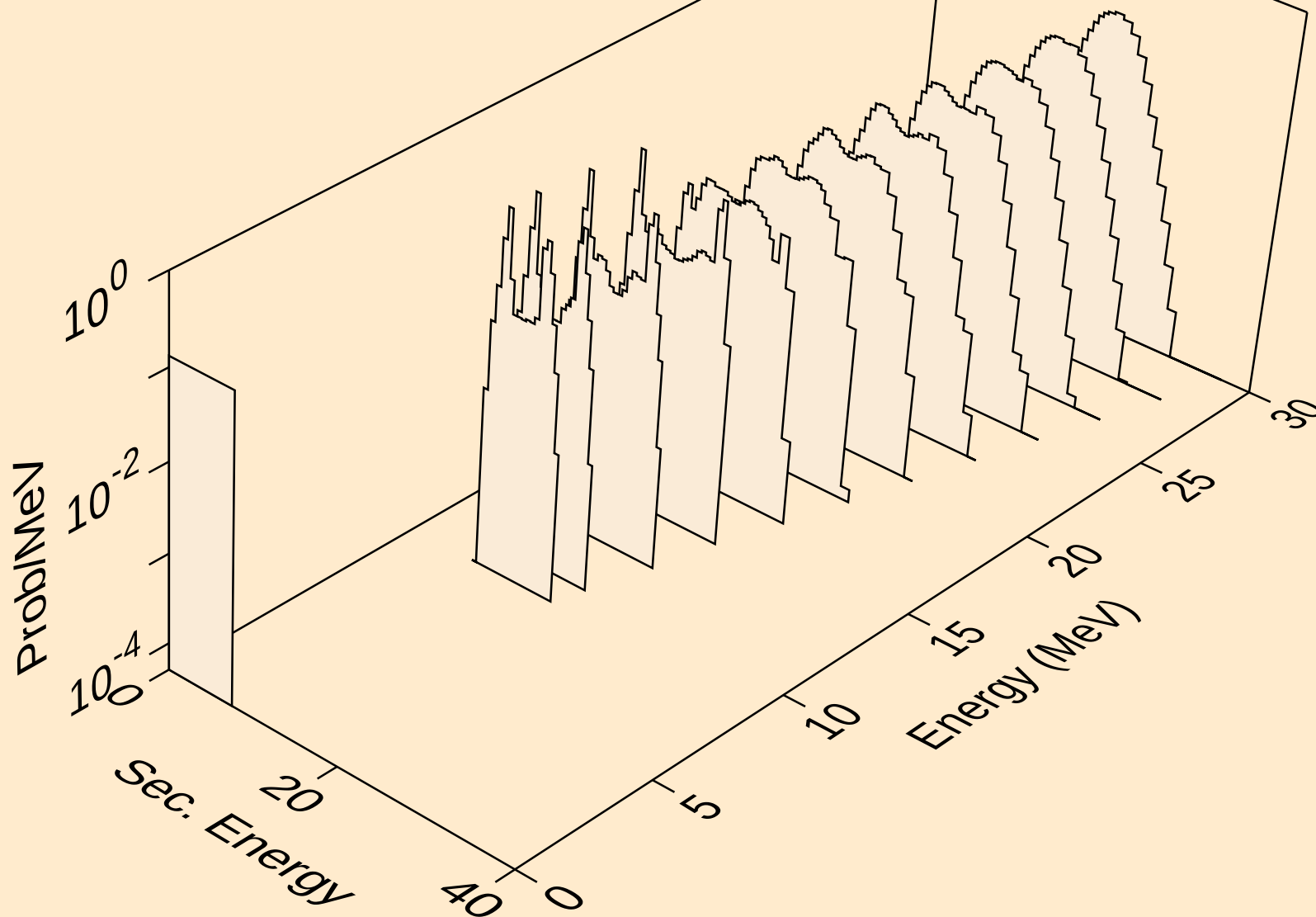
NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



NP235 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)

