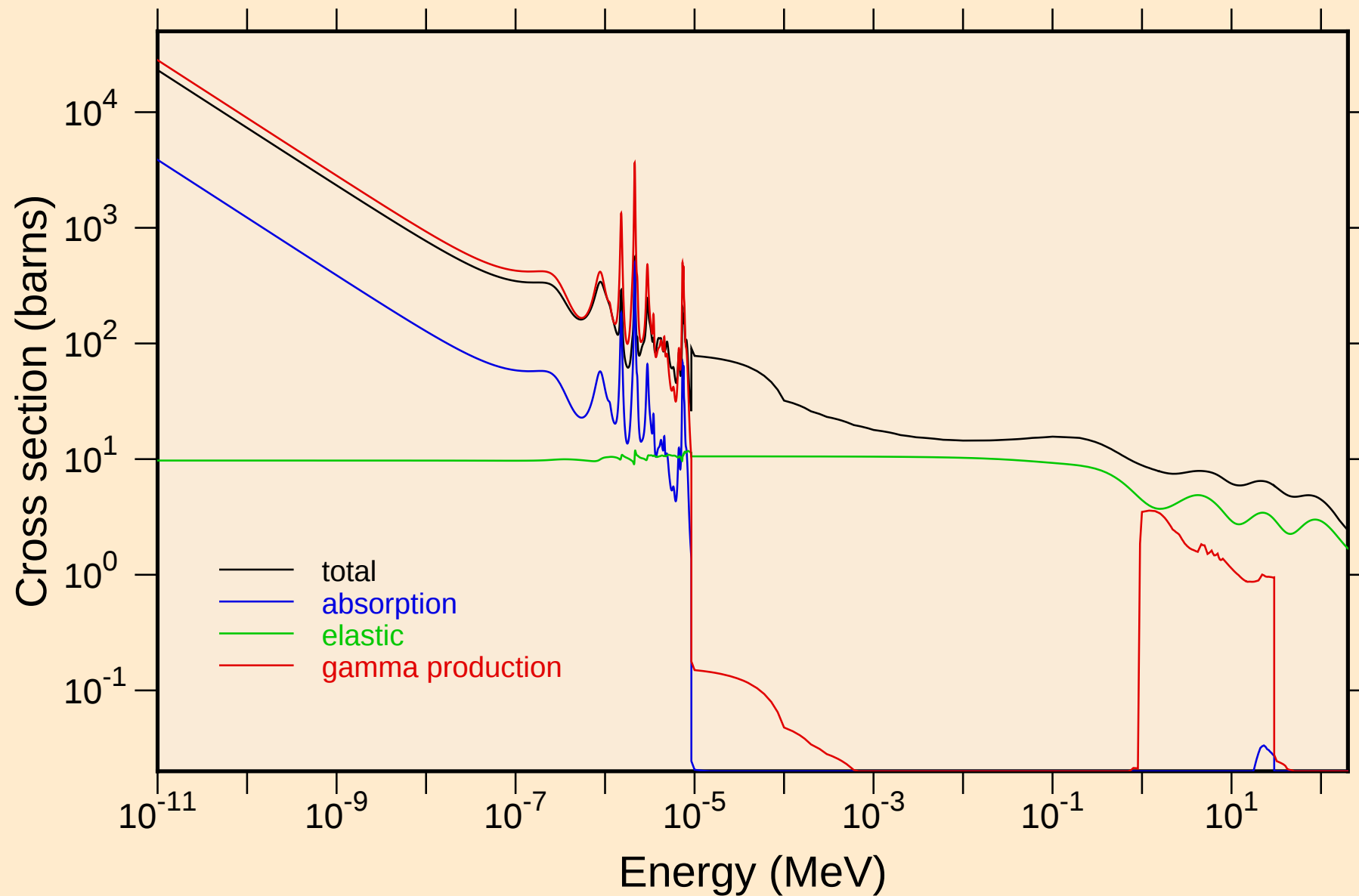


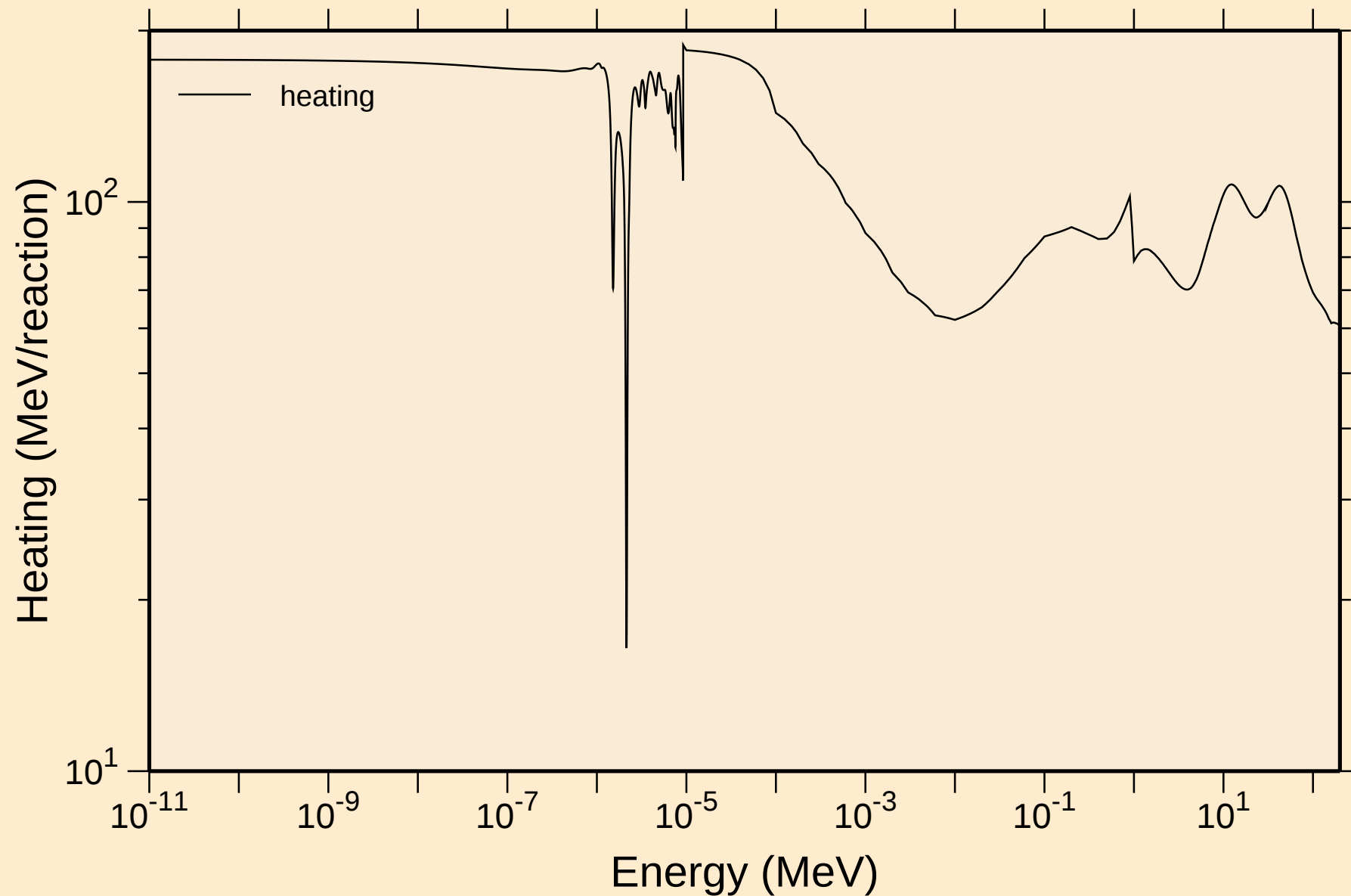
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



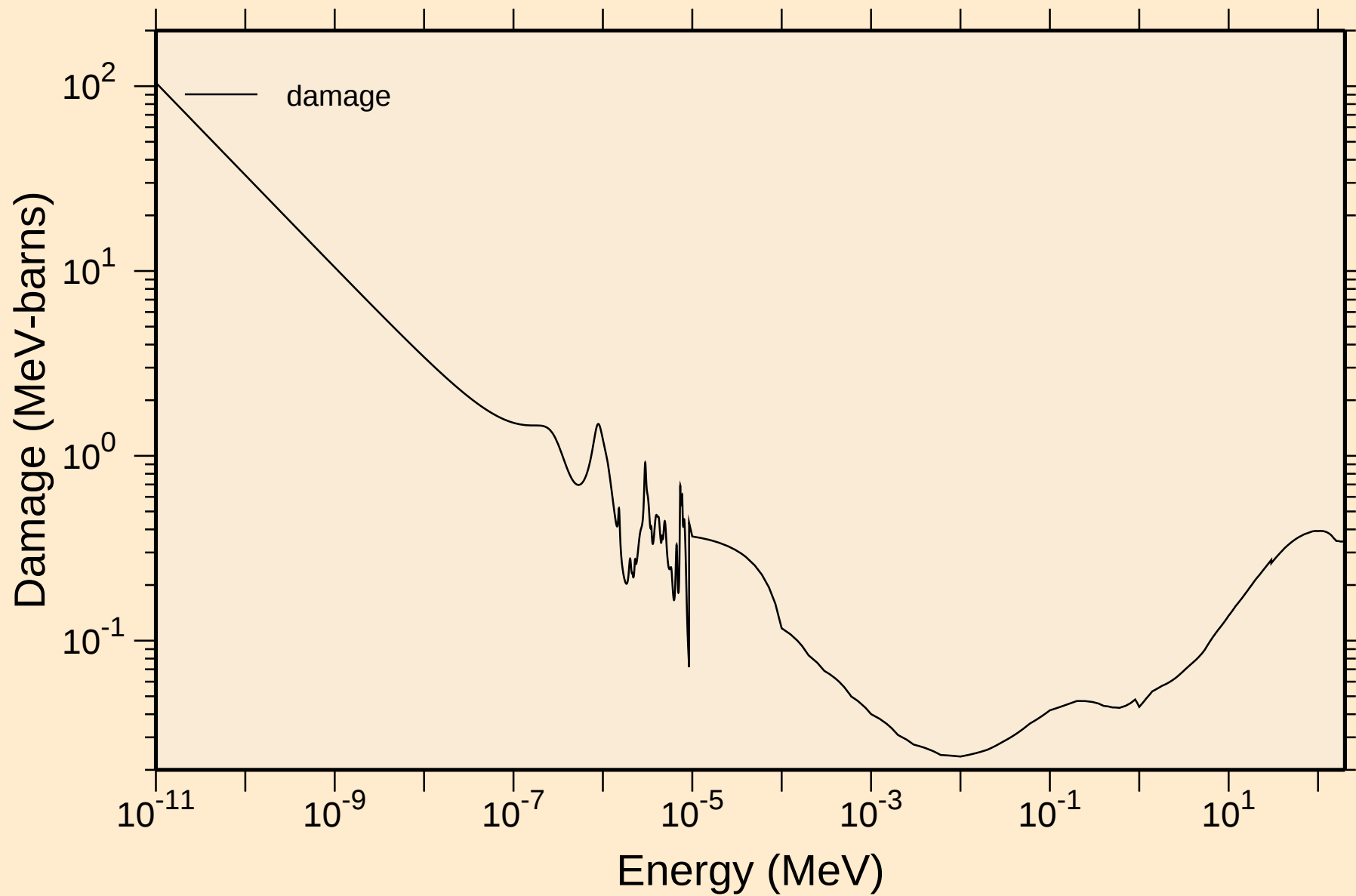
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



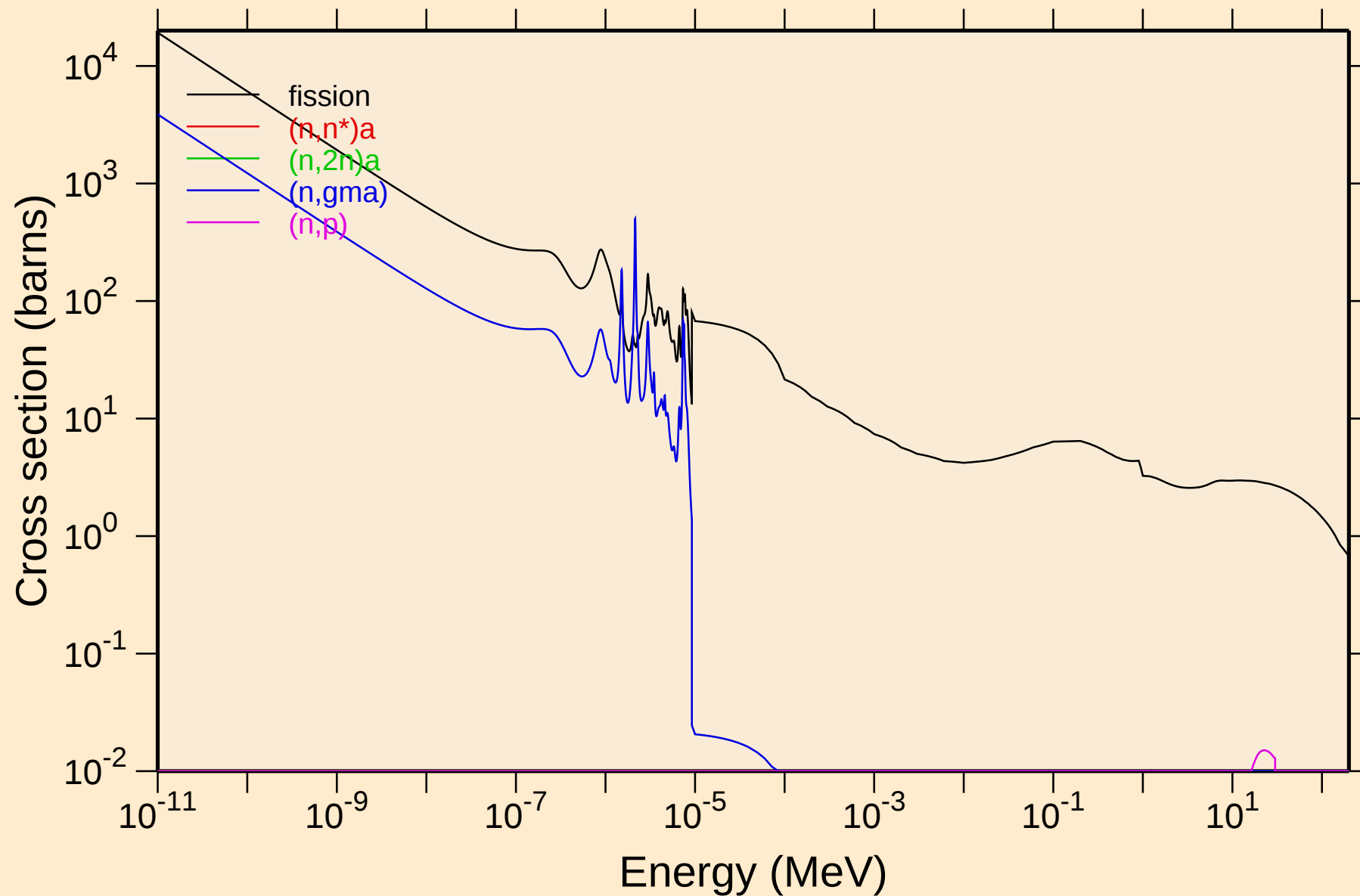
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

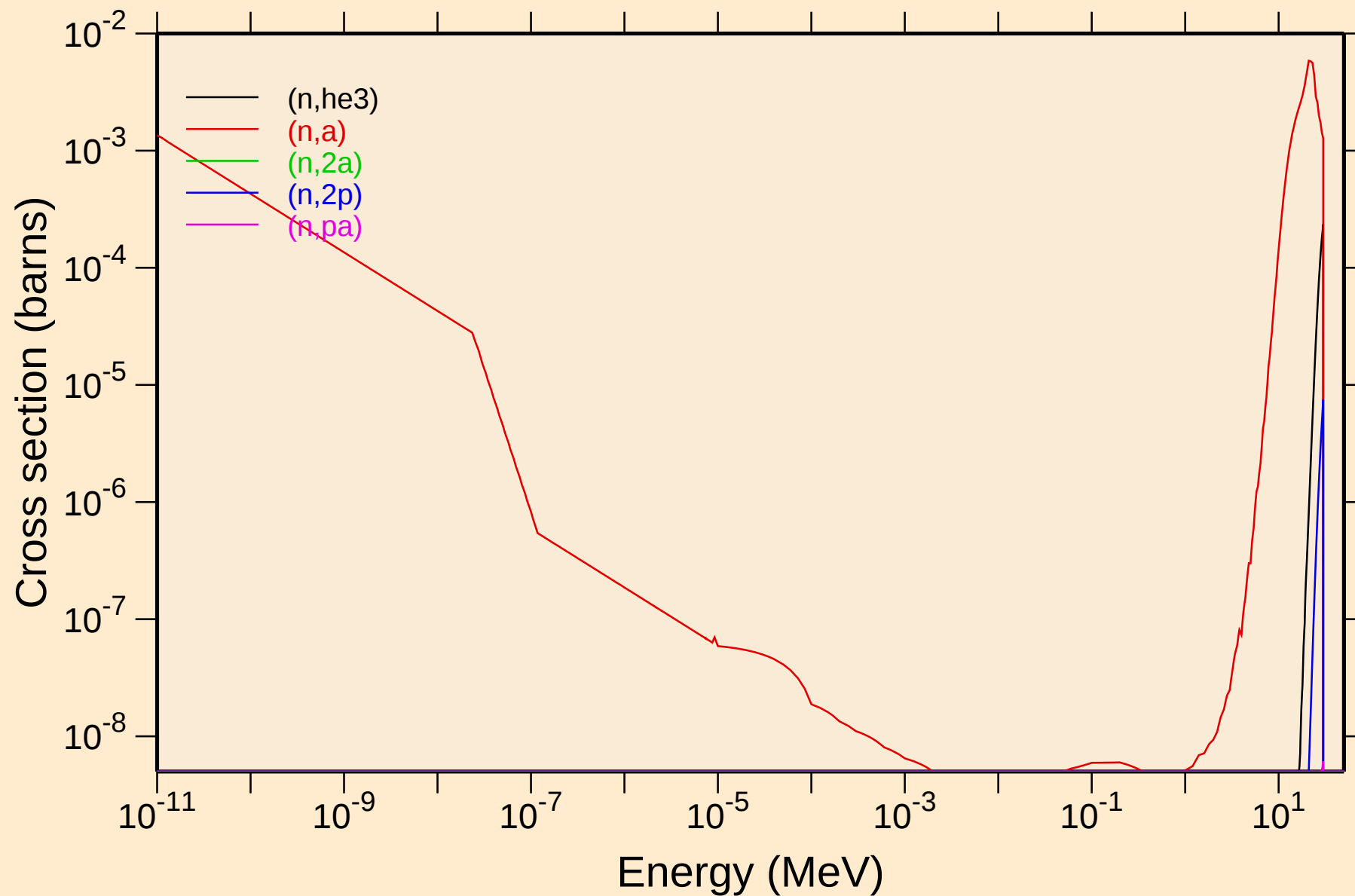


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

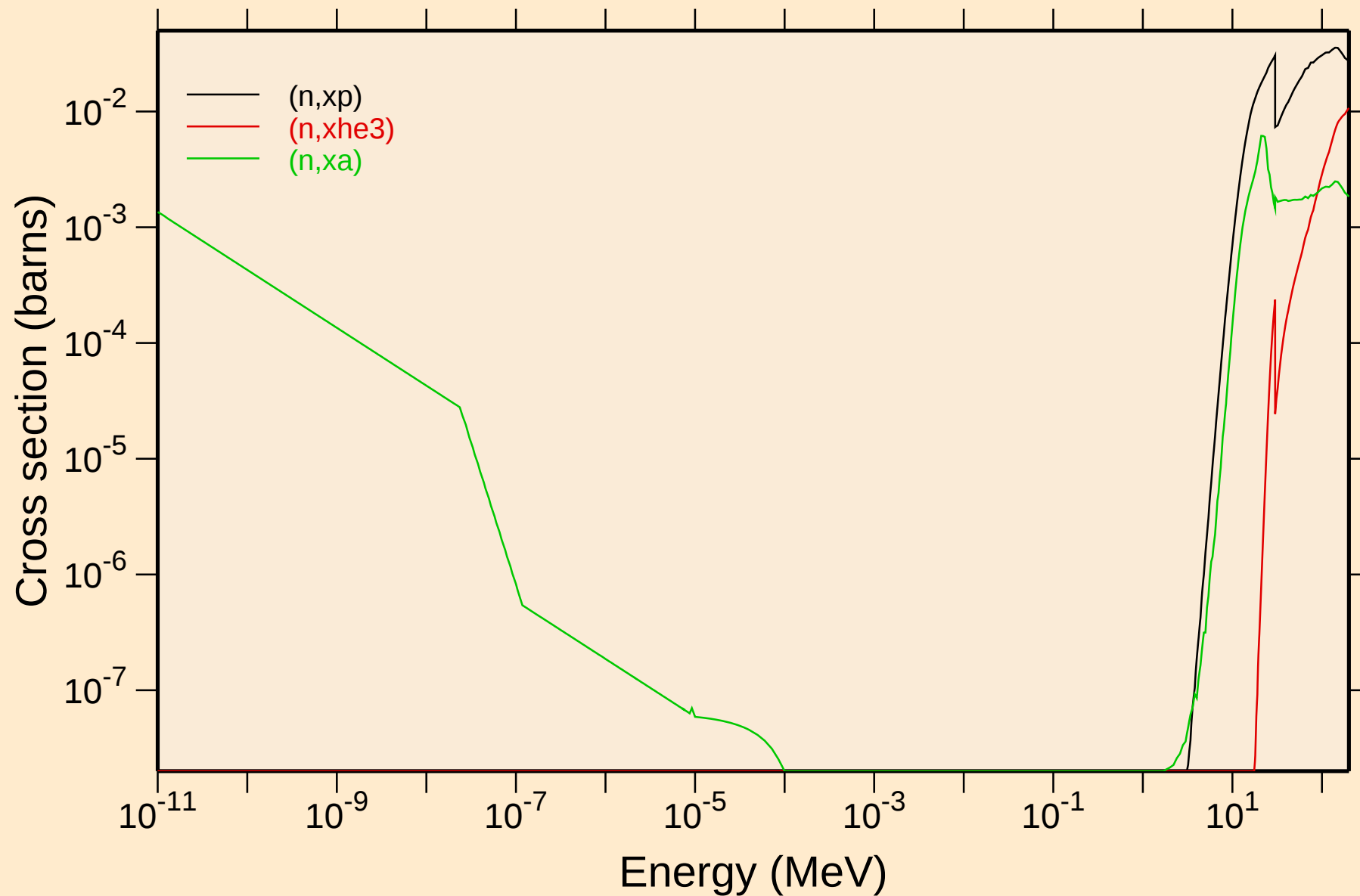
Non-threshold reactions



SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

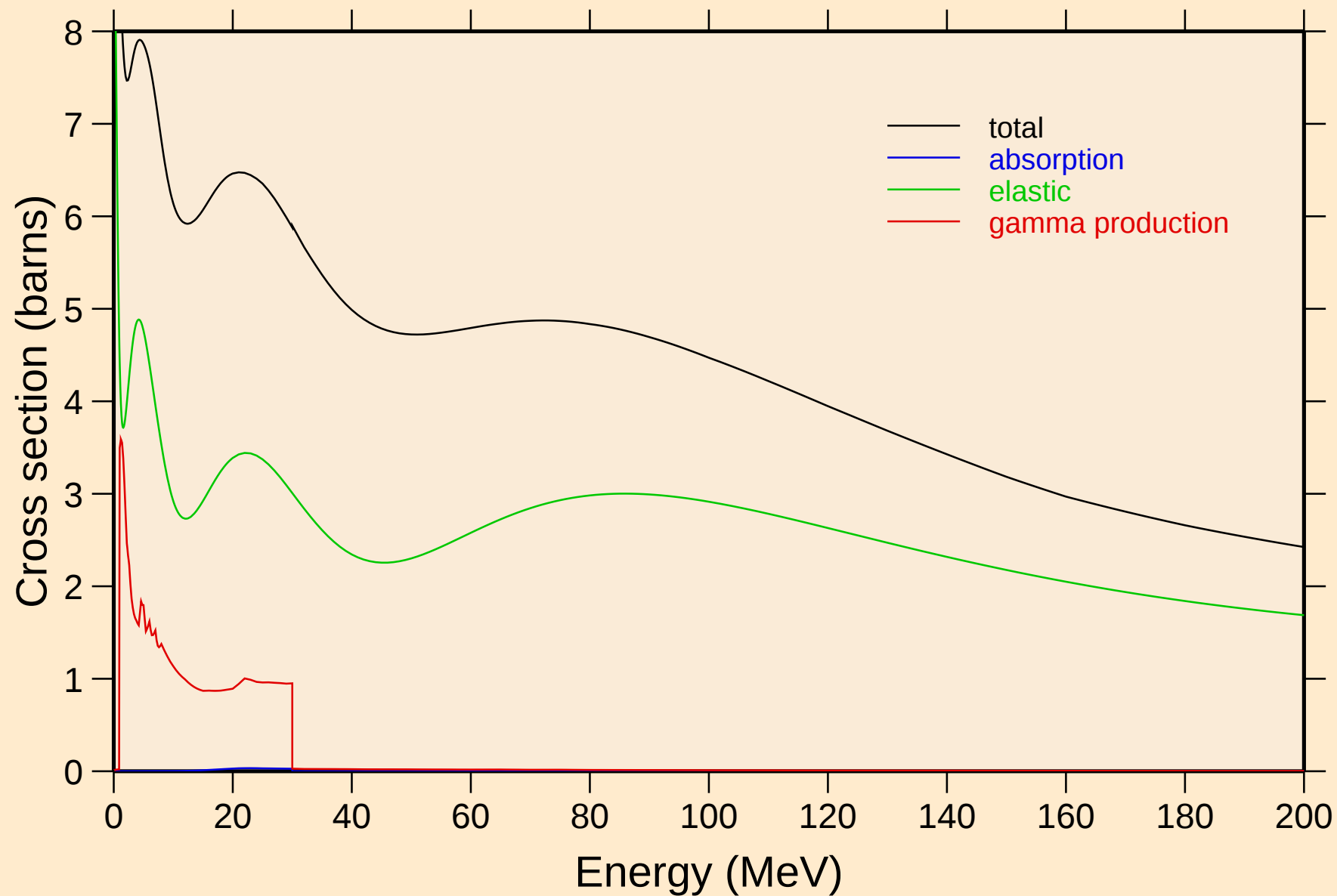


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



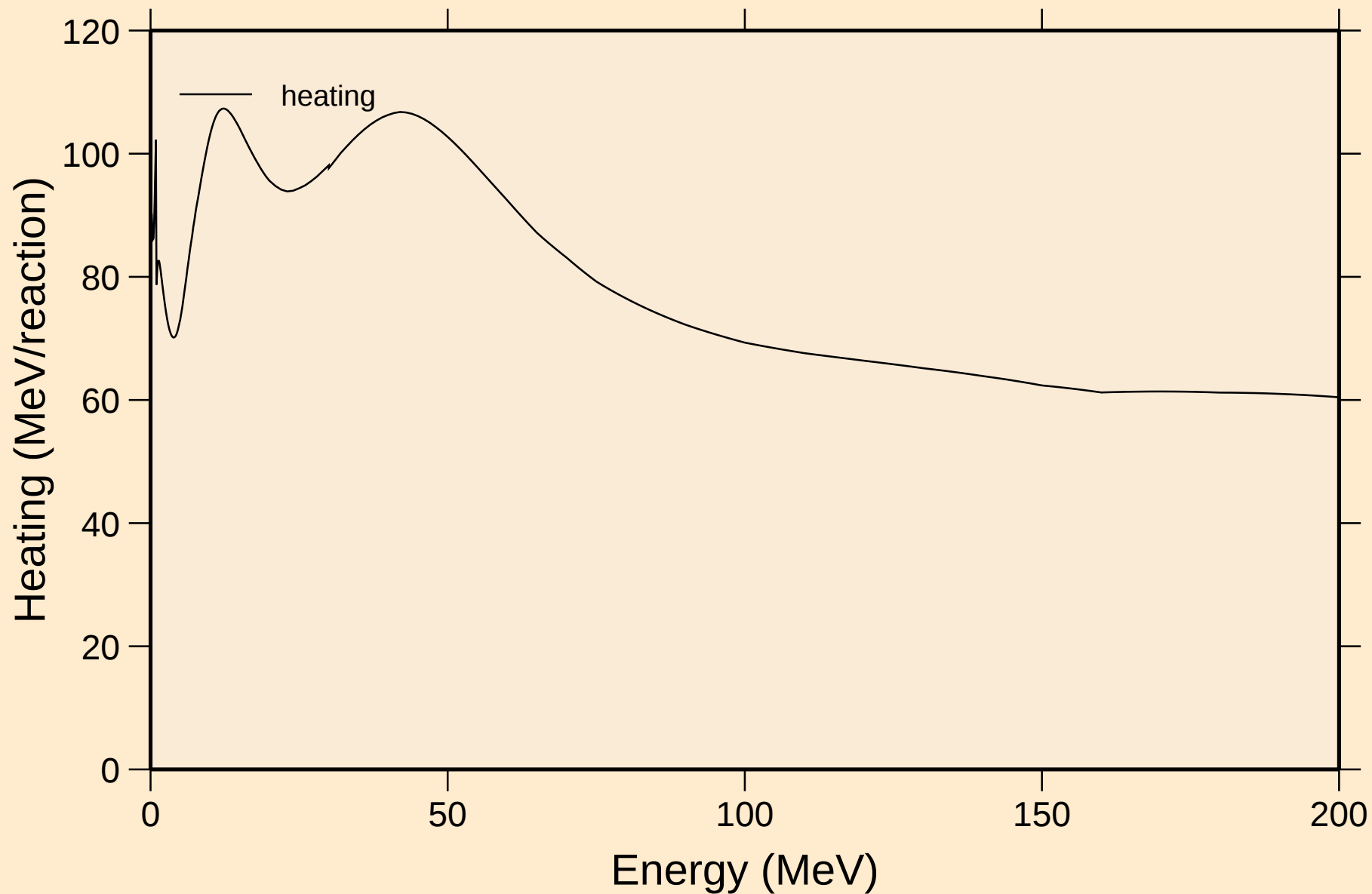
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Principal cross sections



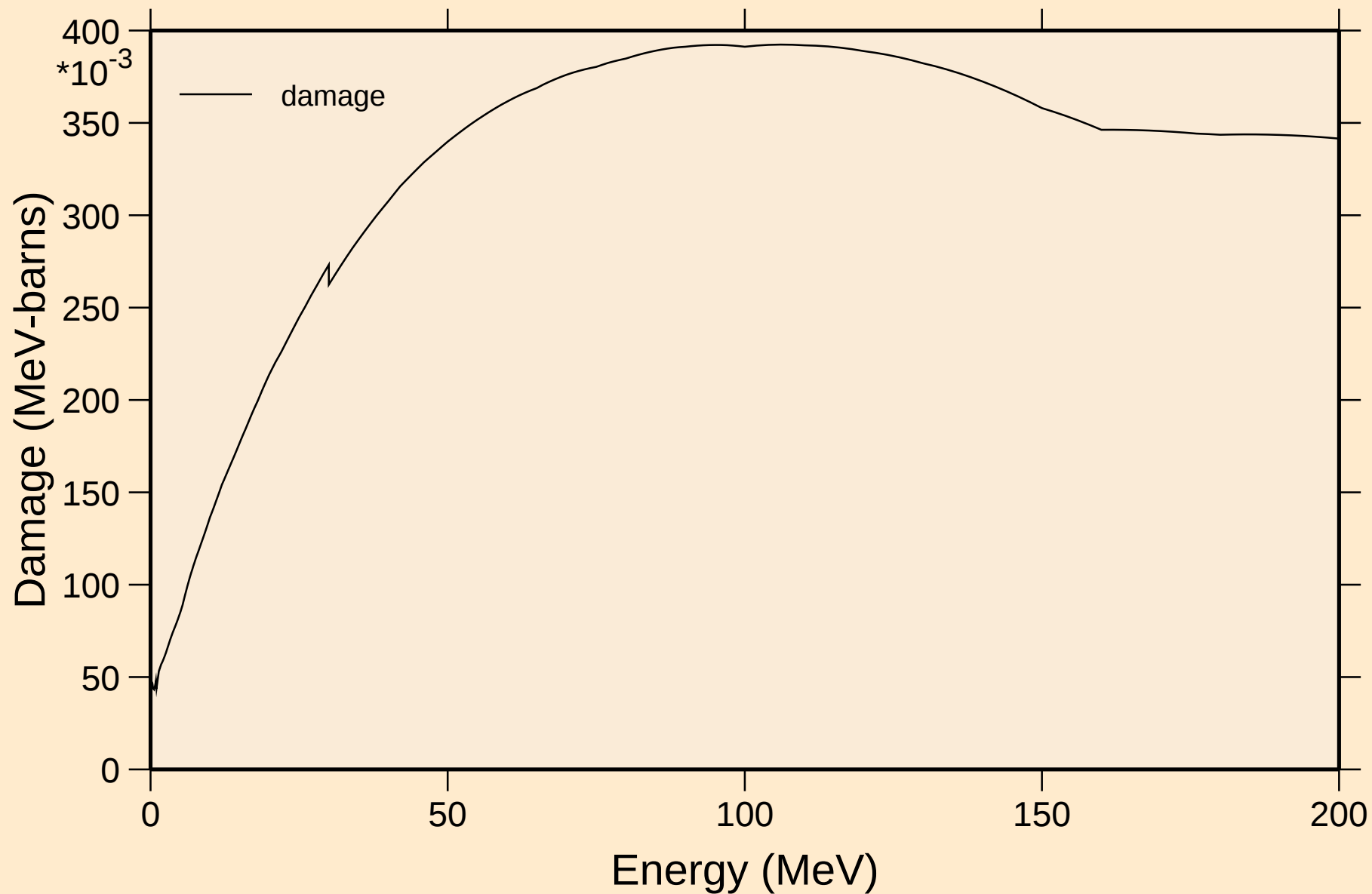
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Heating



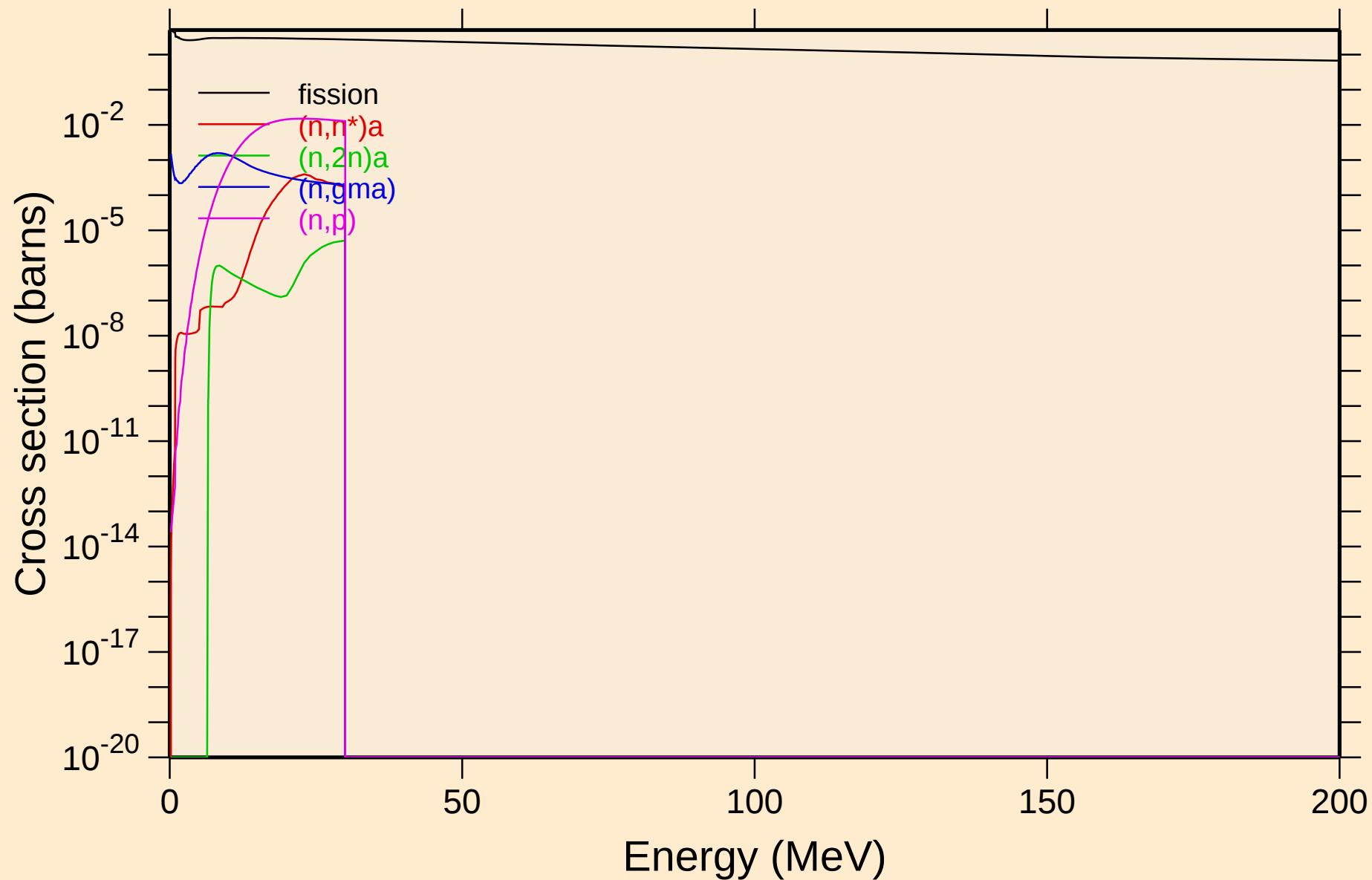
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Damage

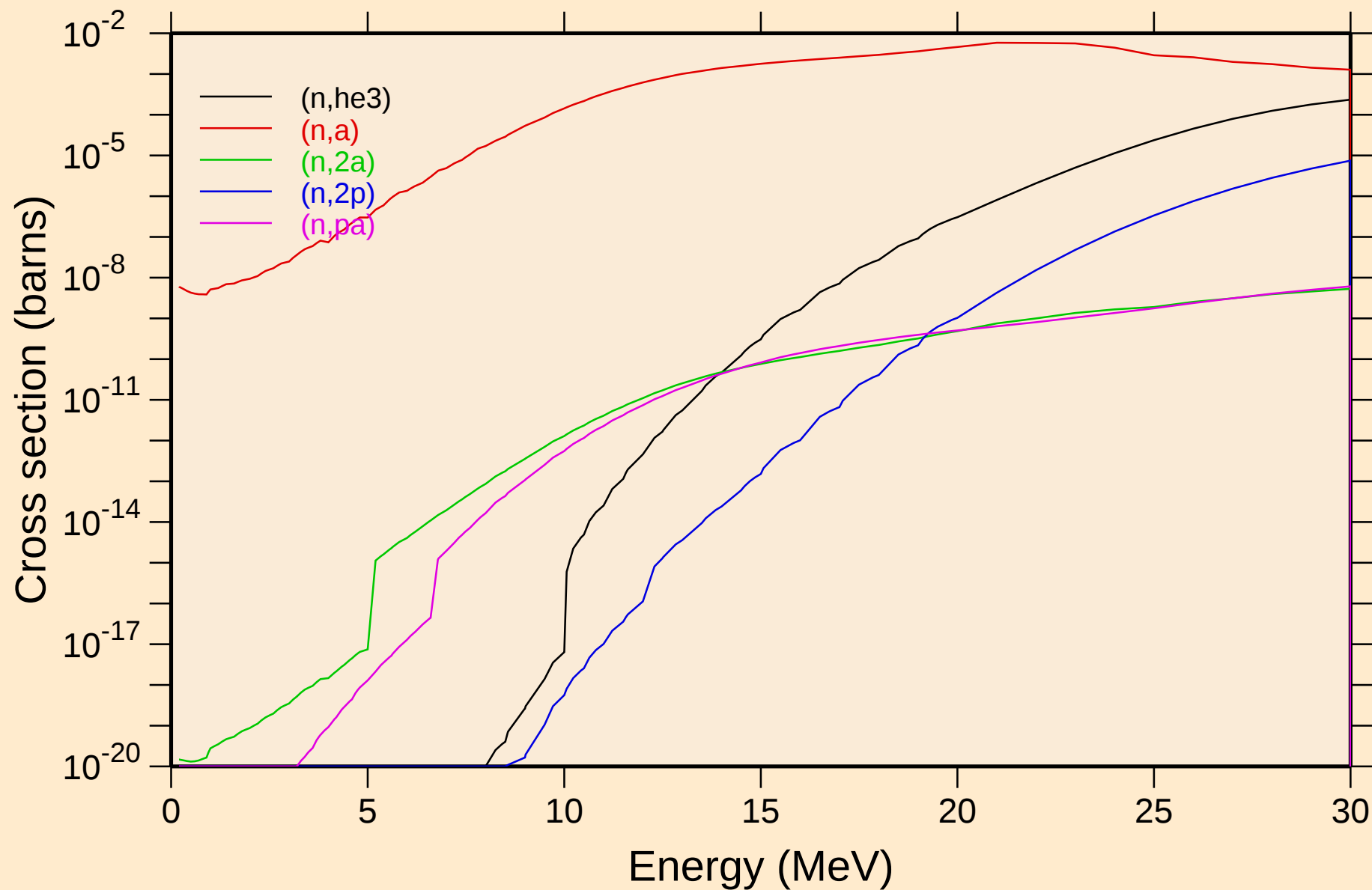


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

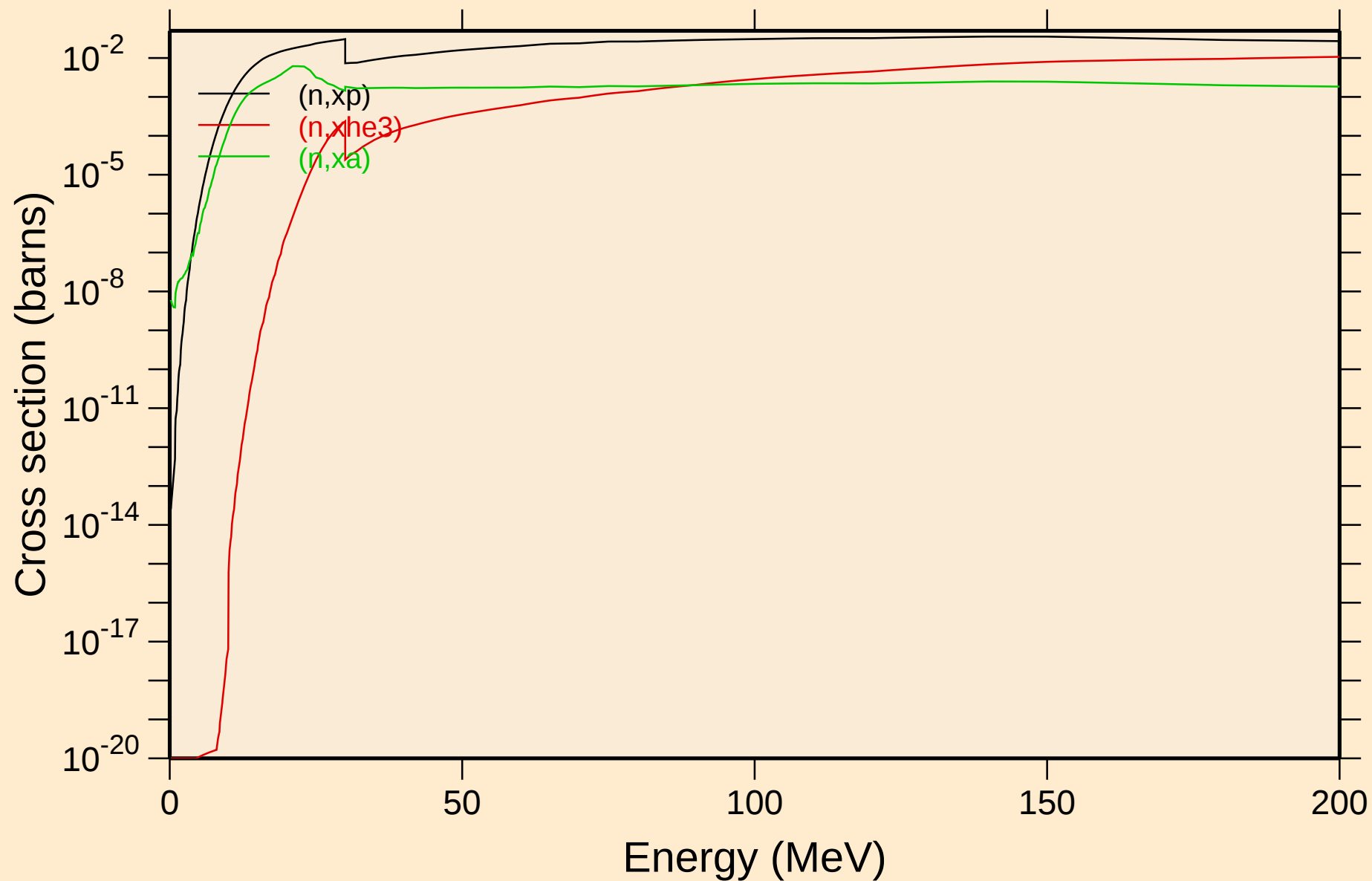
Non-threshold reactions



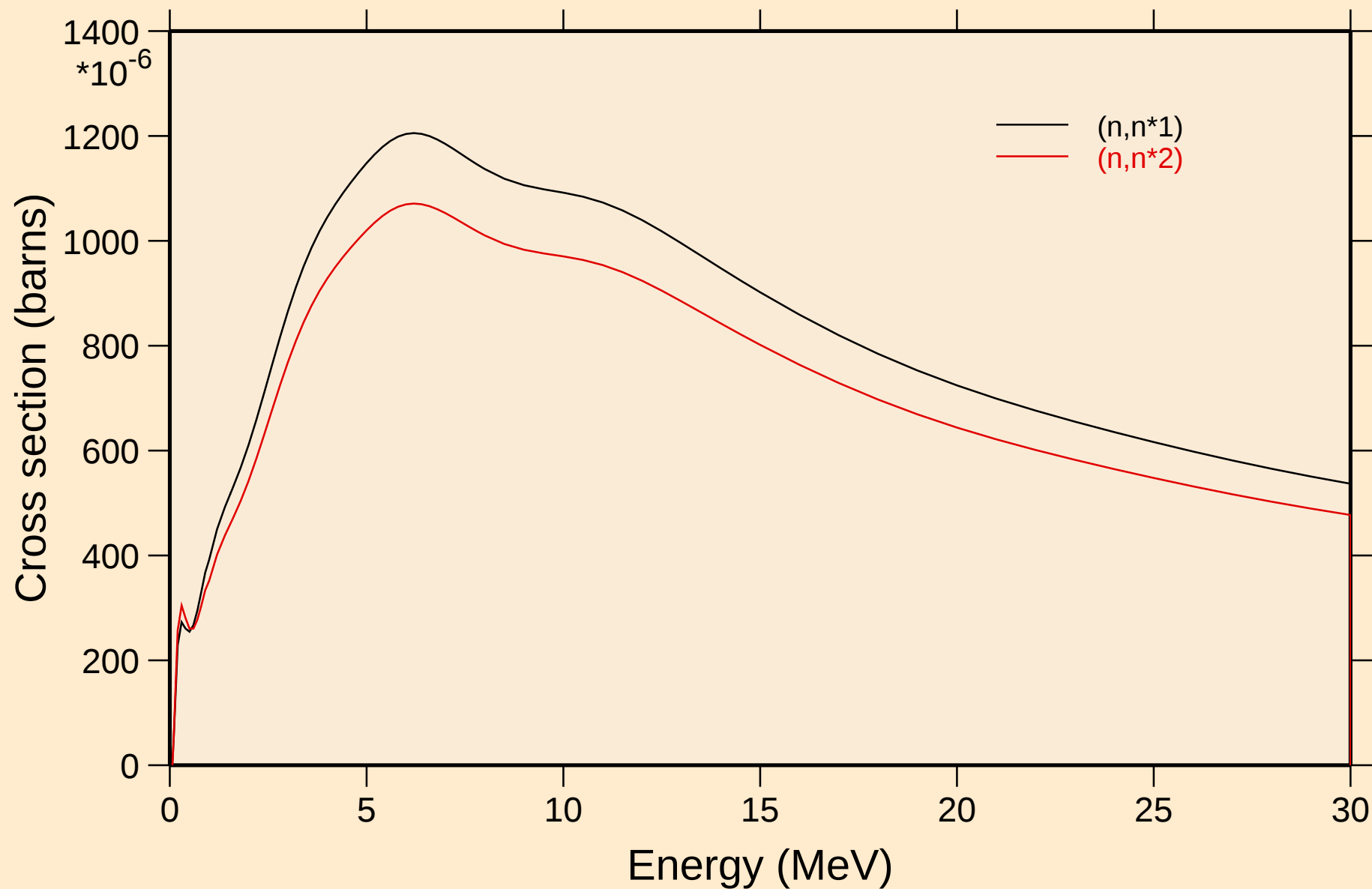
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Non-threshold reactions



SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

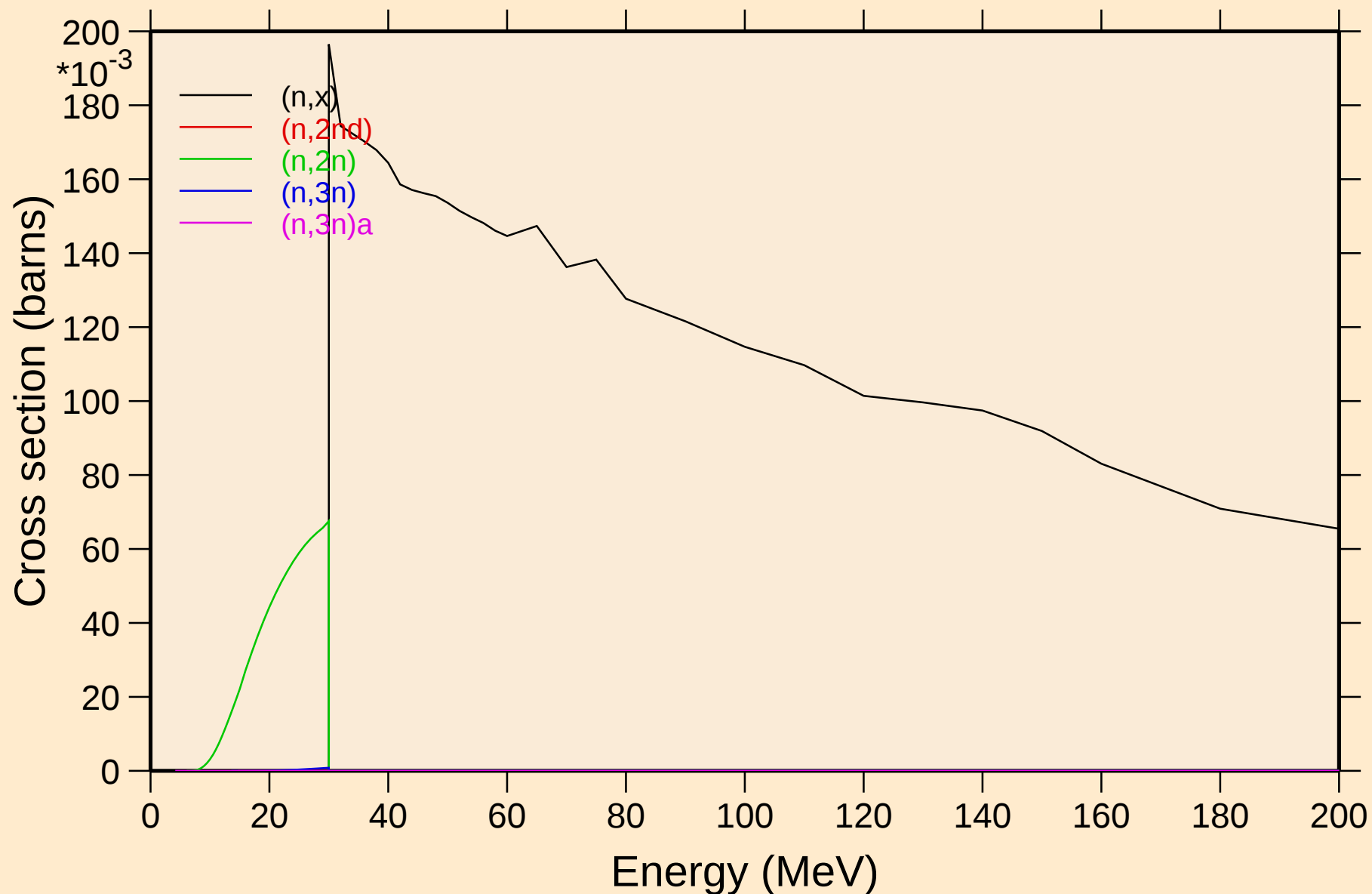


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



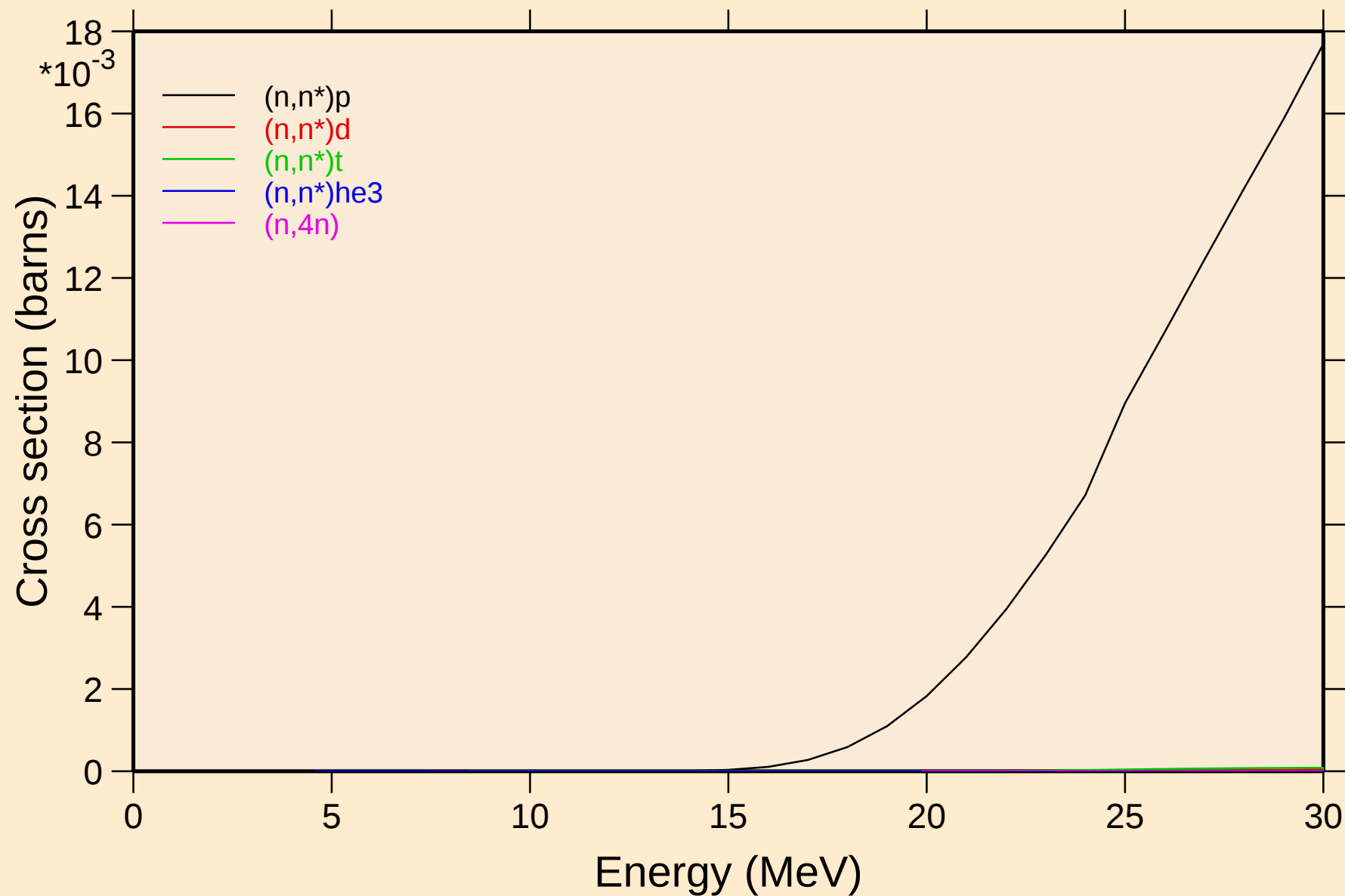
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



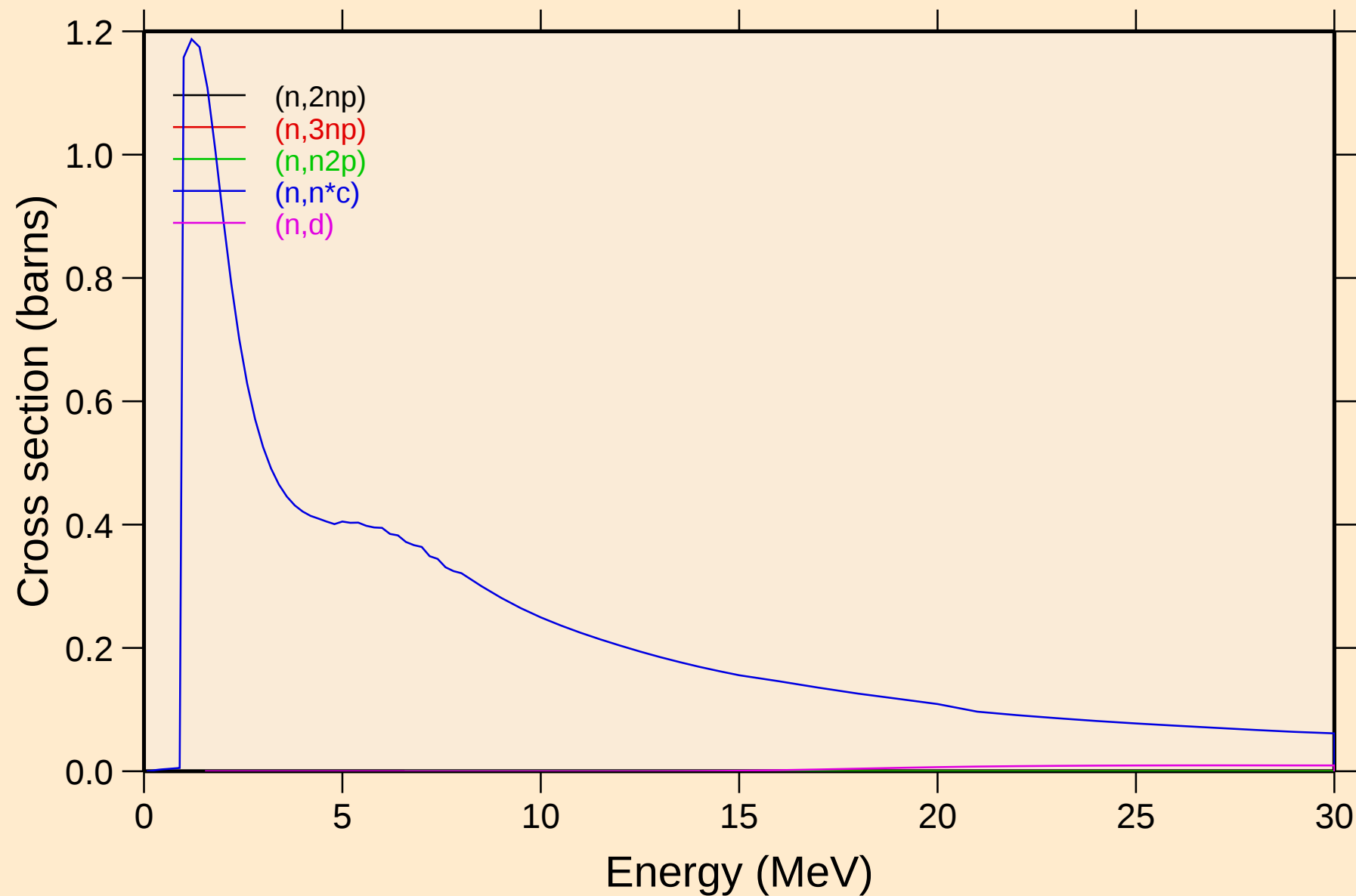
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Threshold reactions

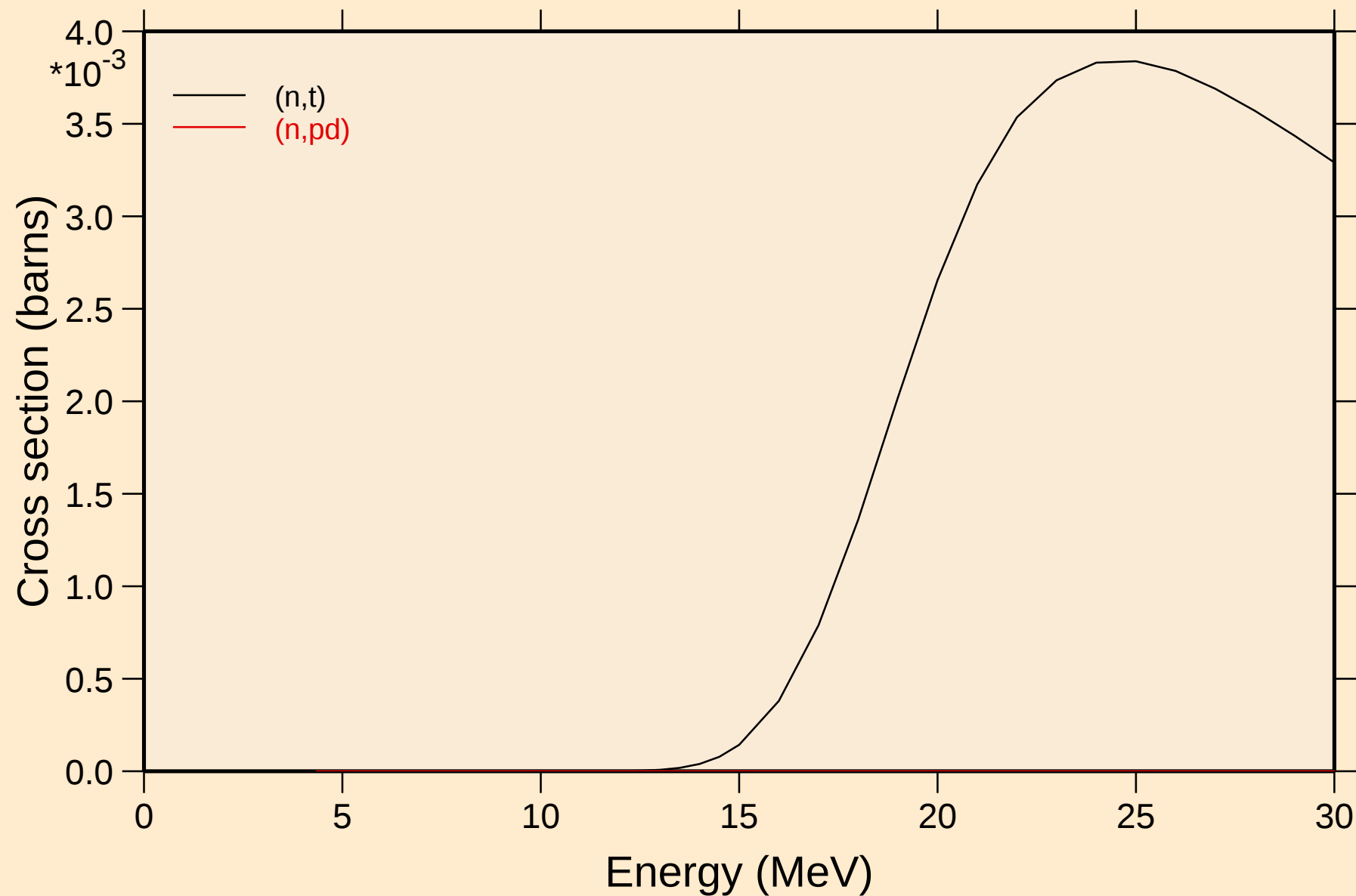


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

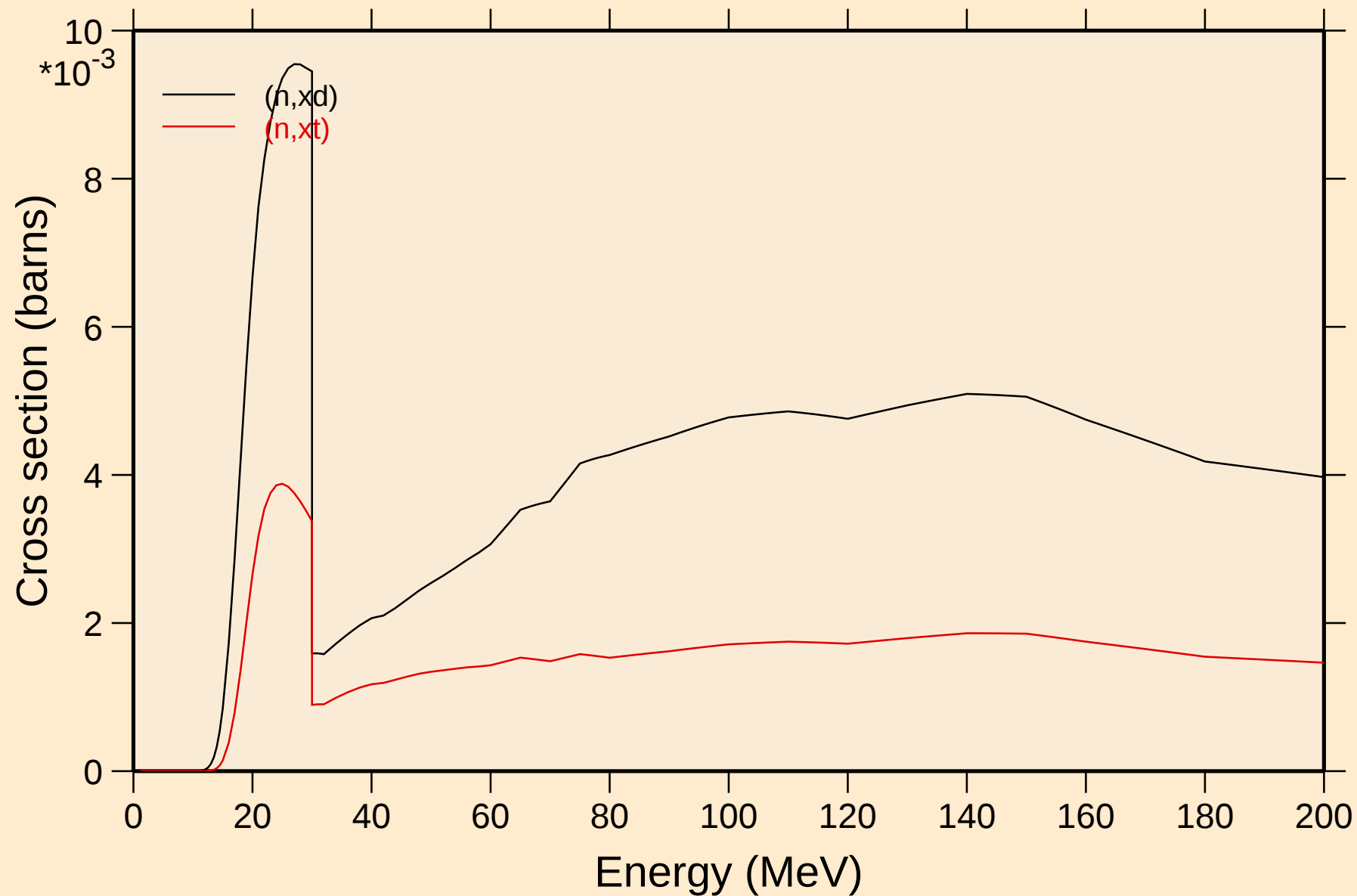


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

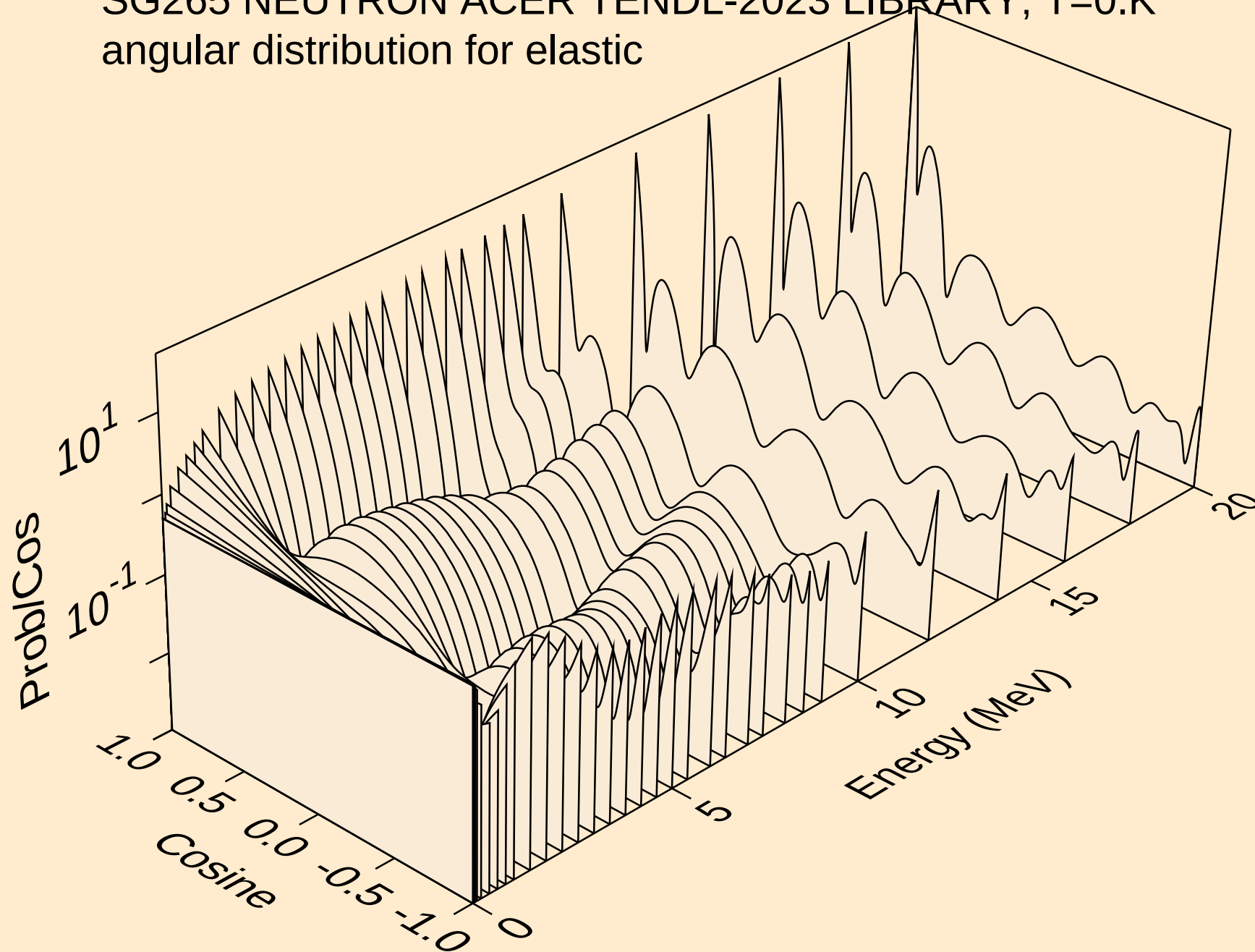


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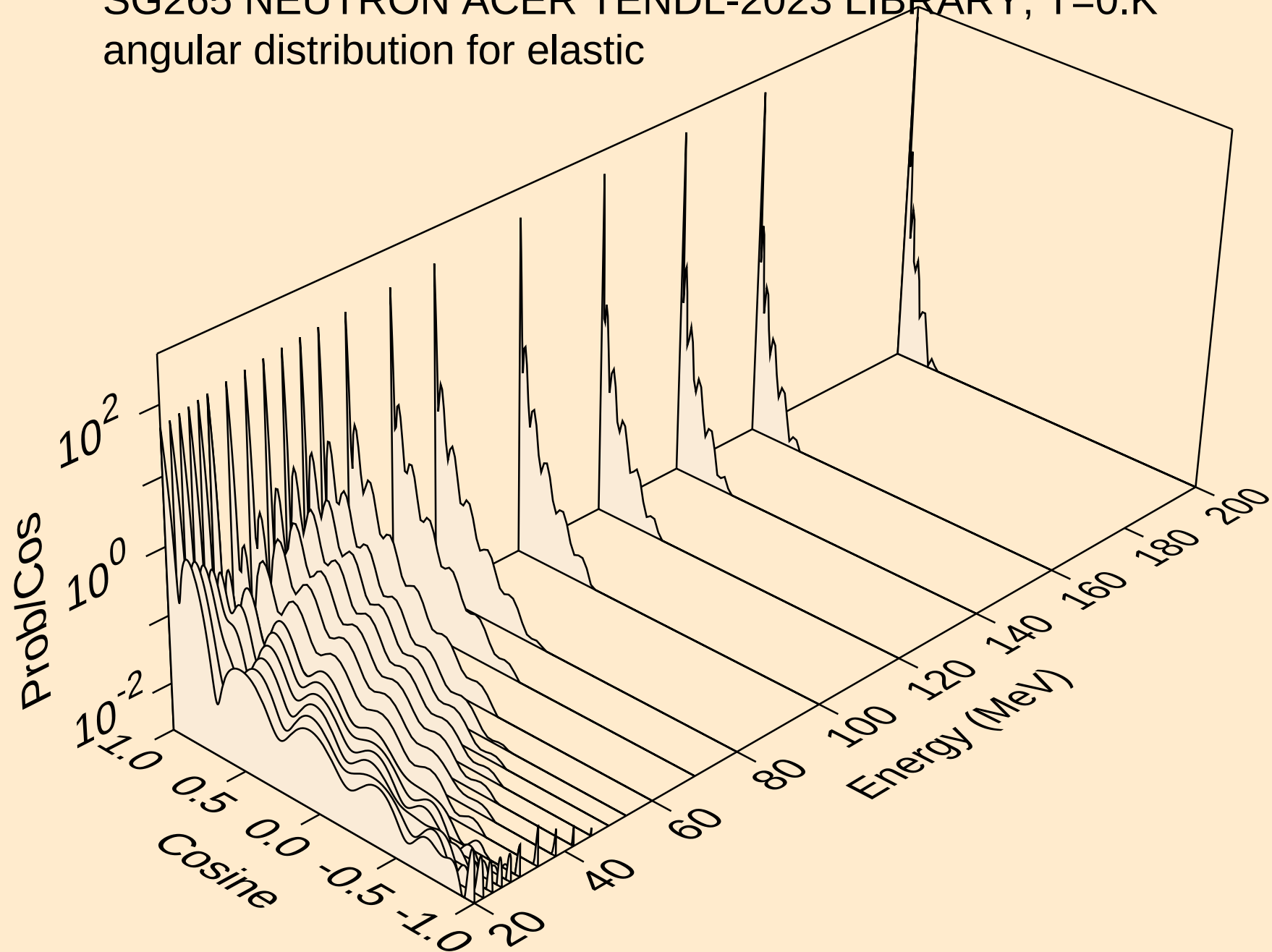
Threshold reactions



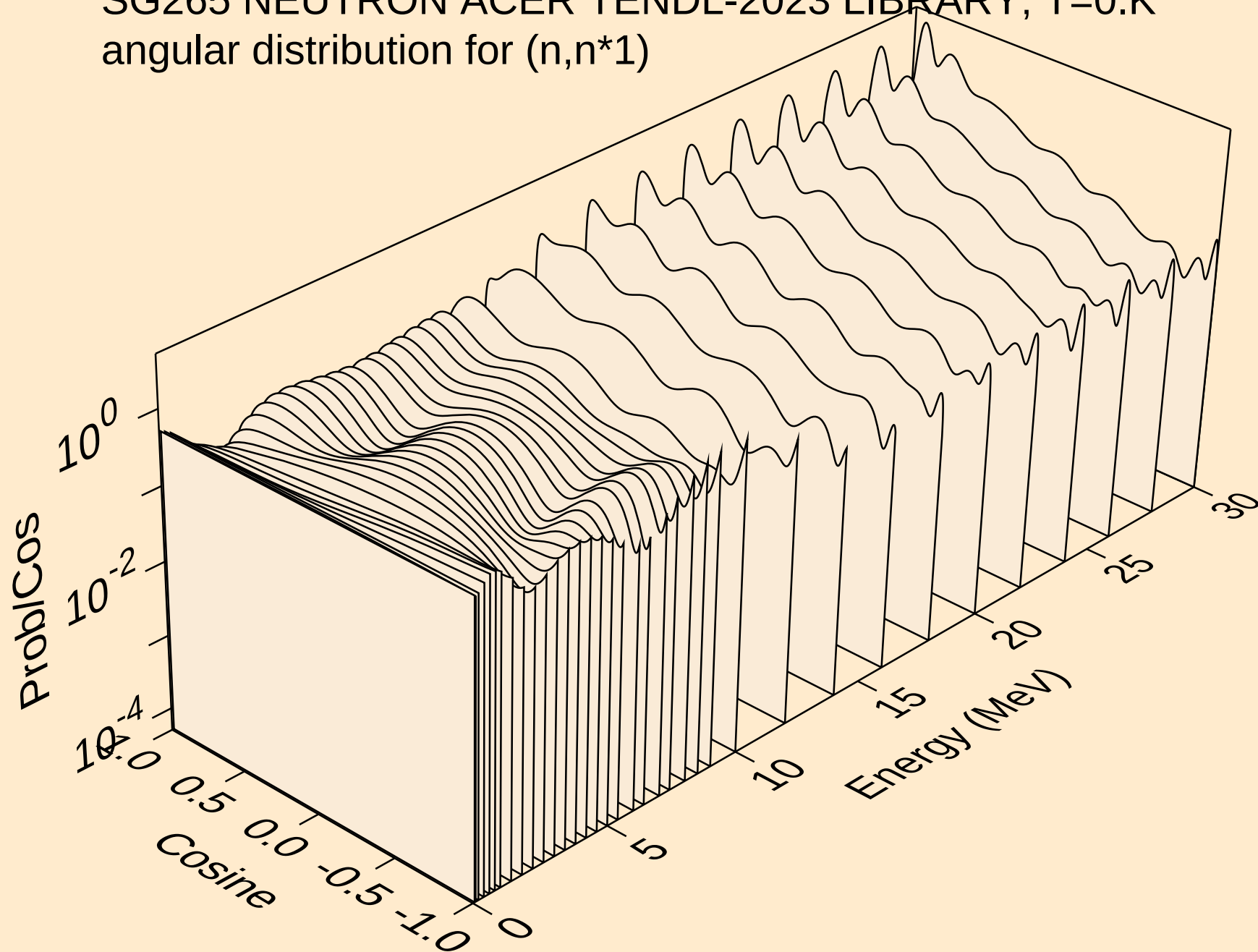
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



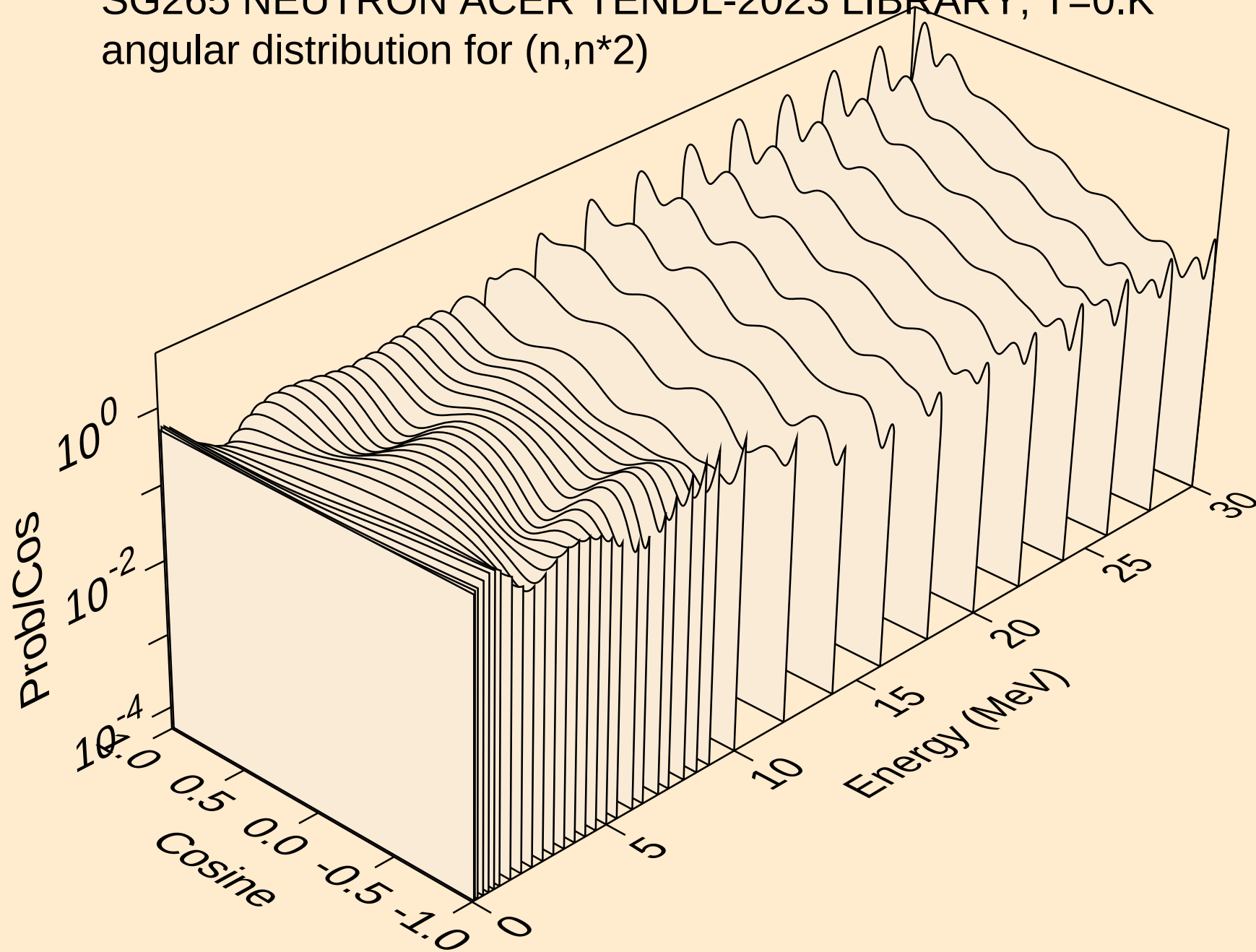
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)

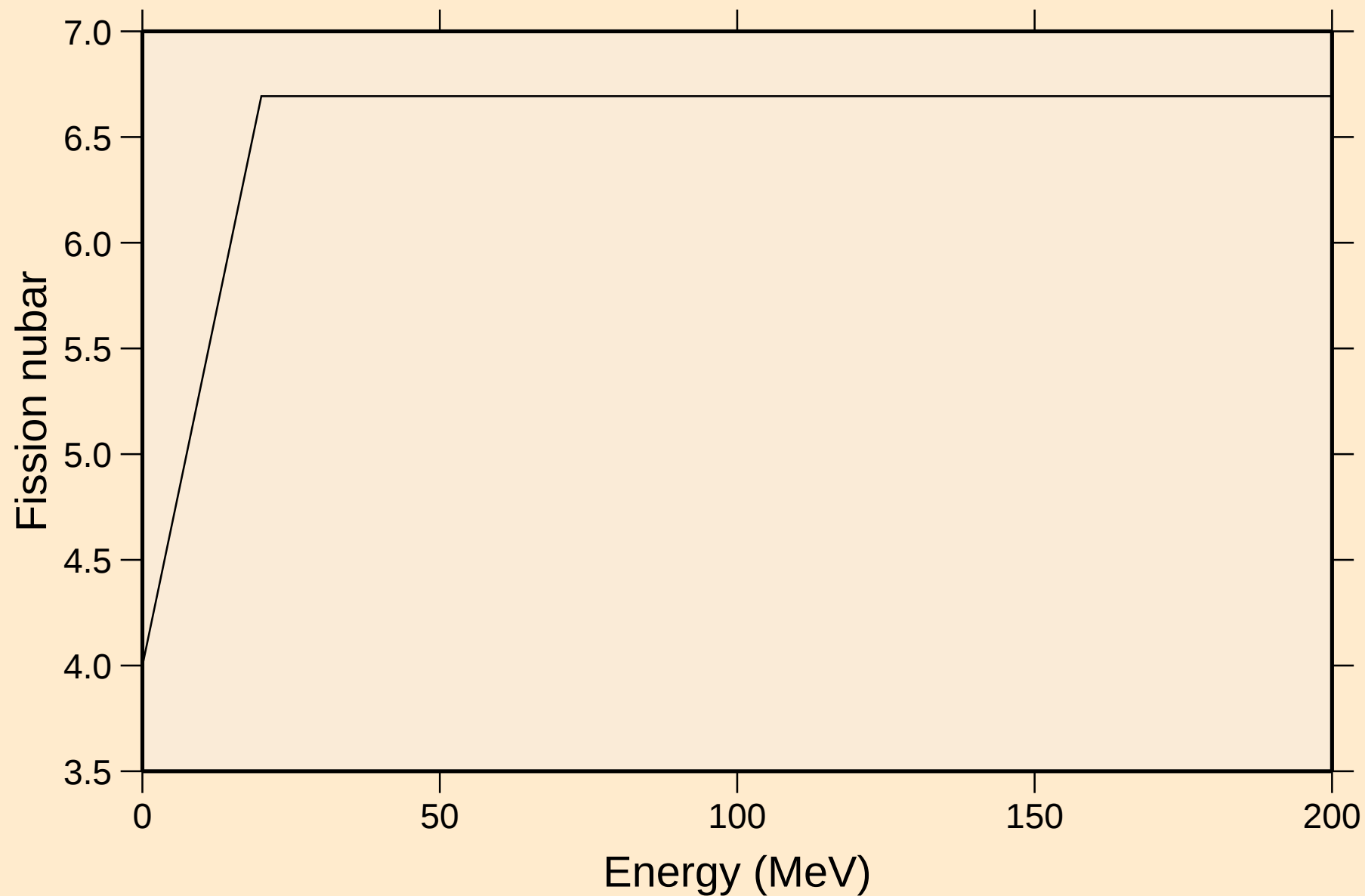


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)

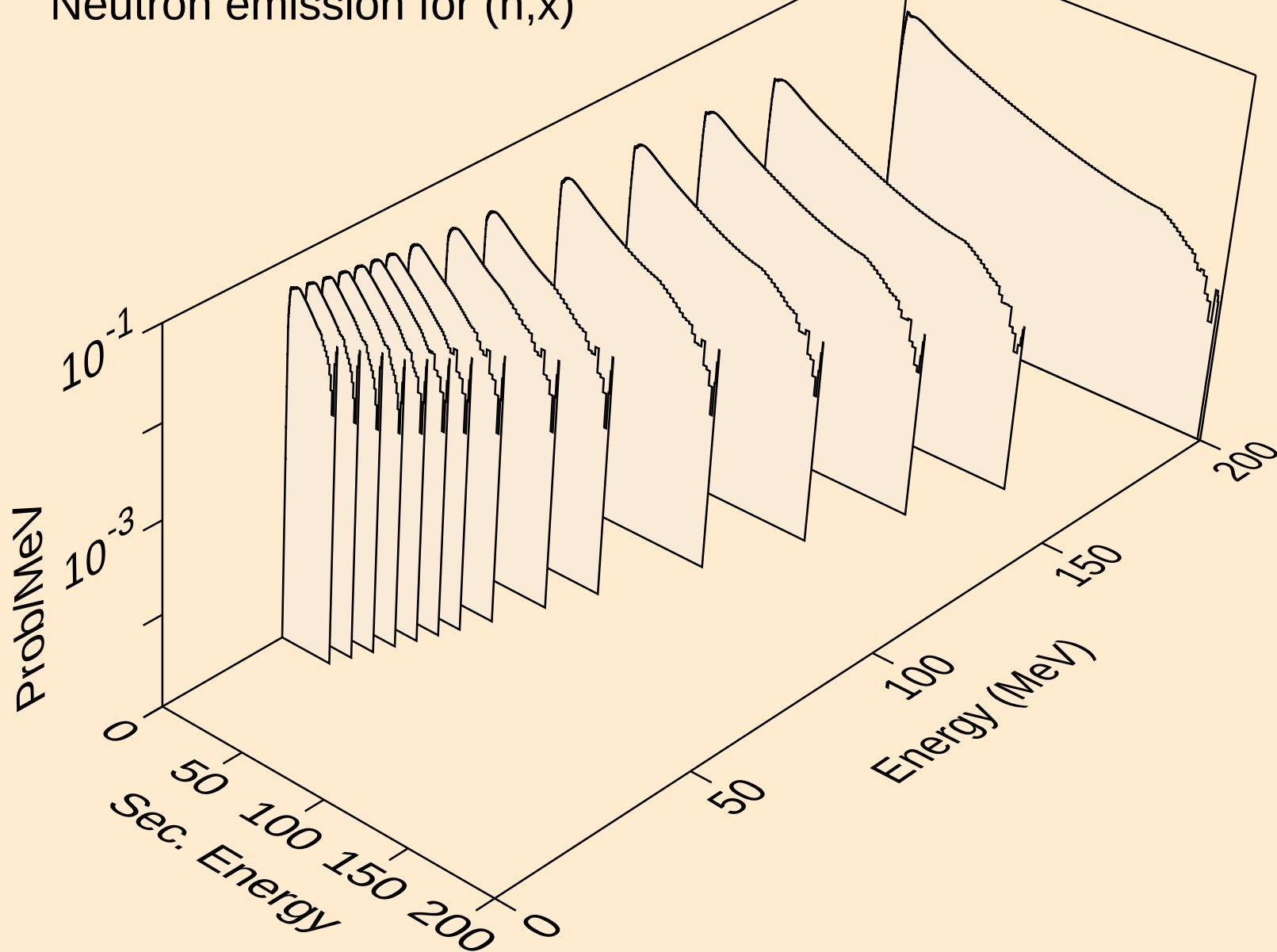


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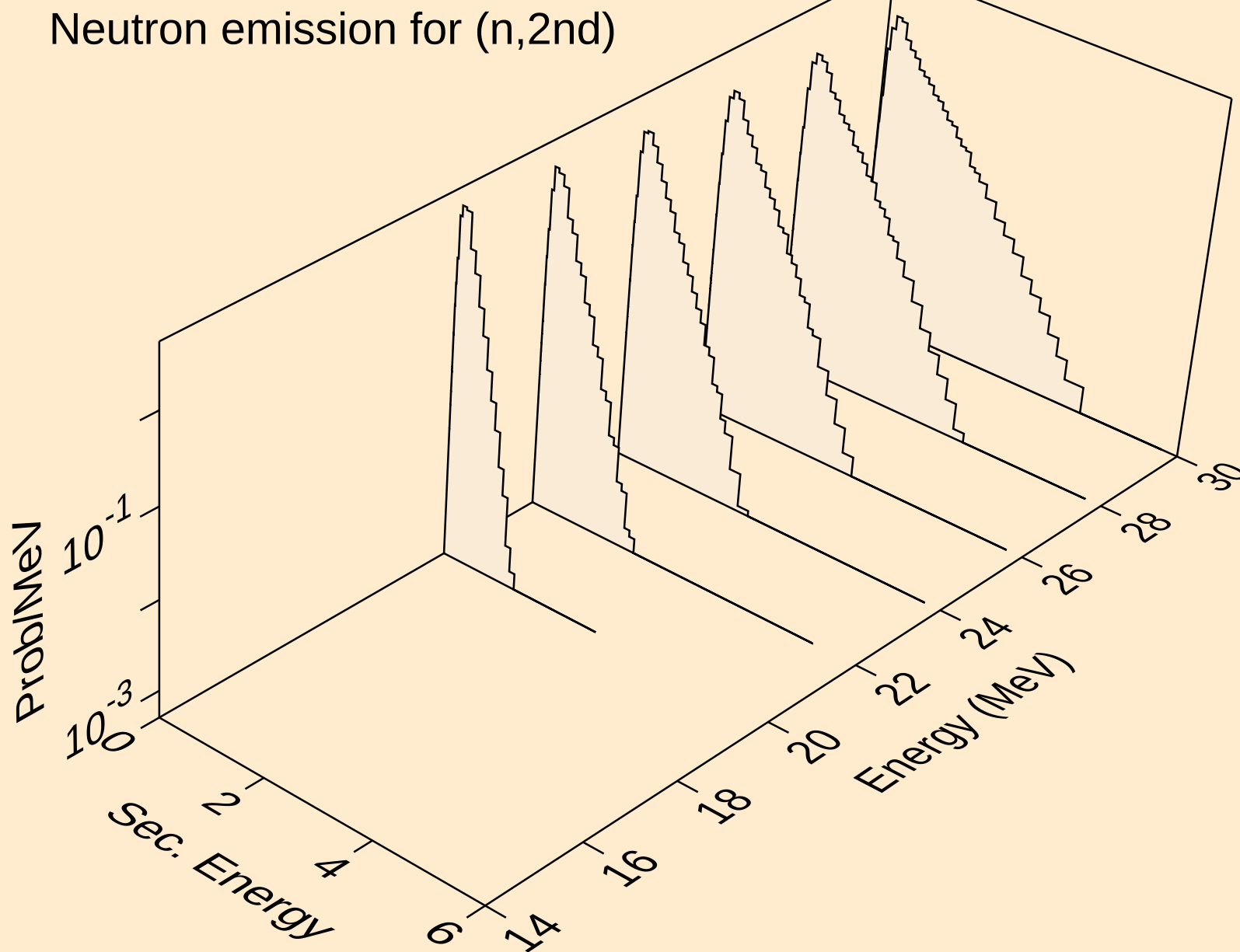
Total fission nubar



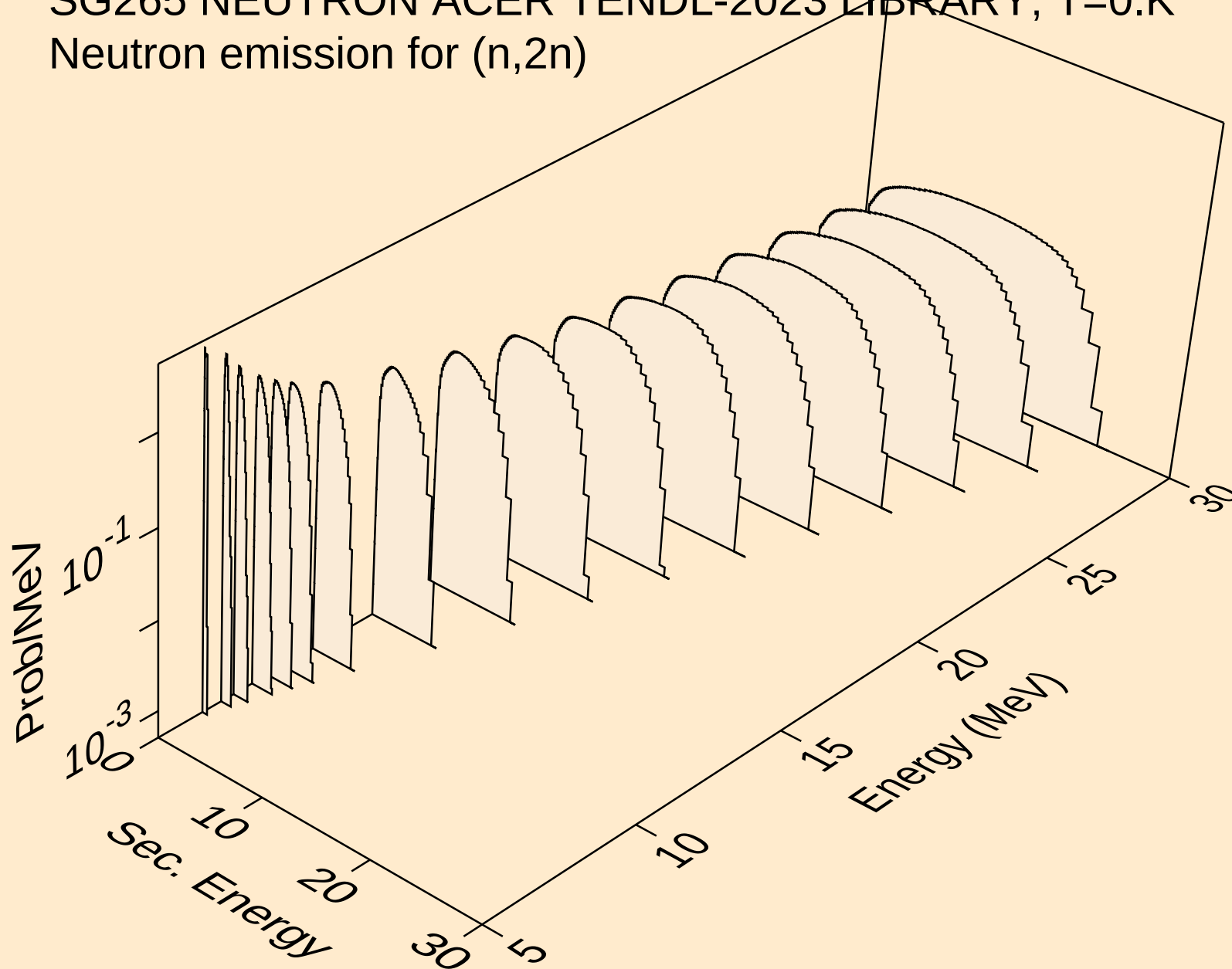
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



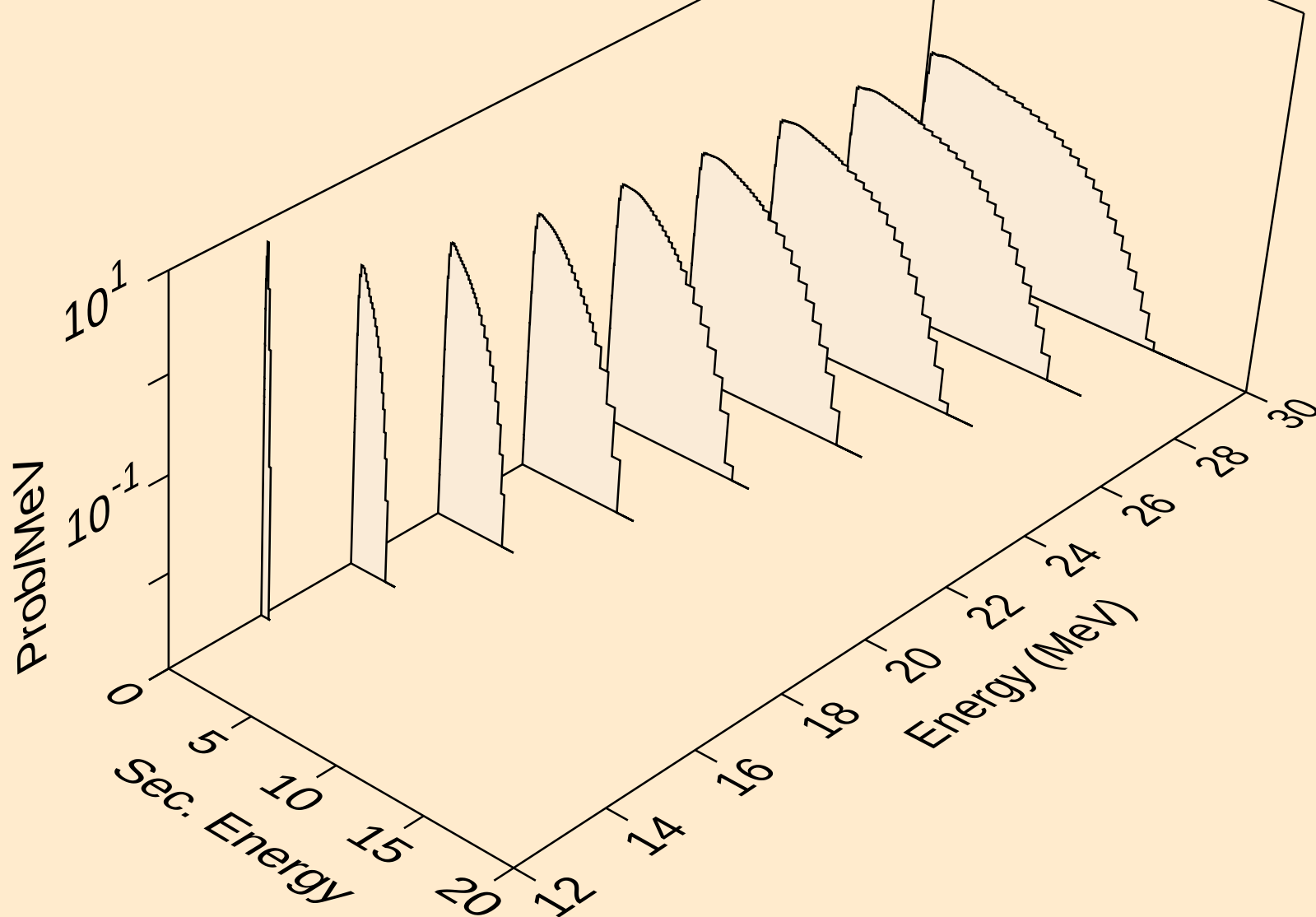
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



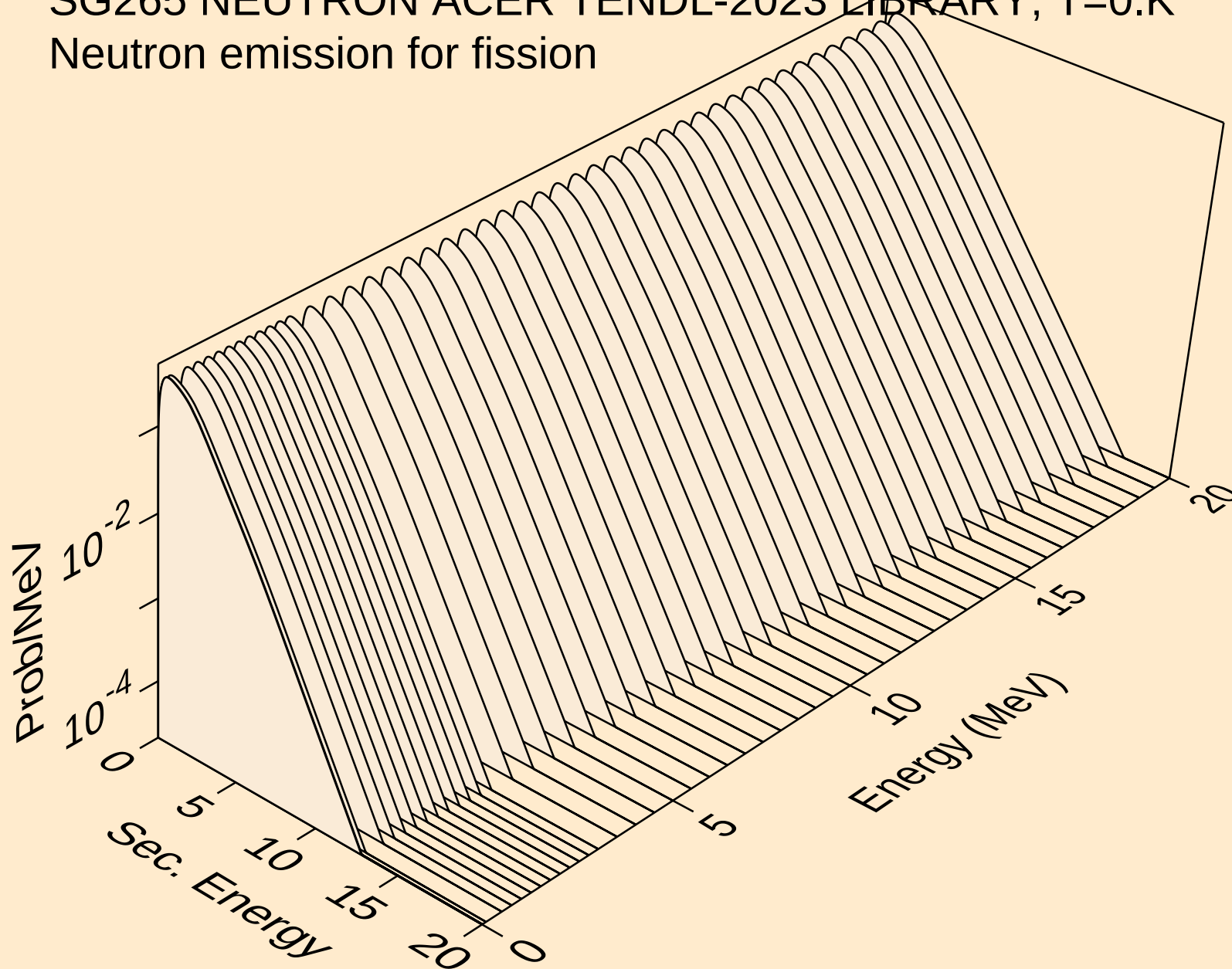
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



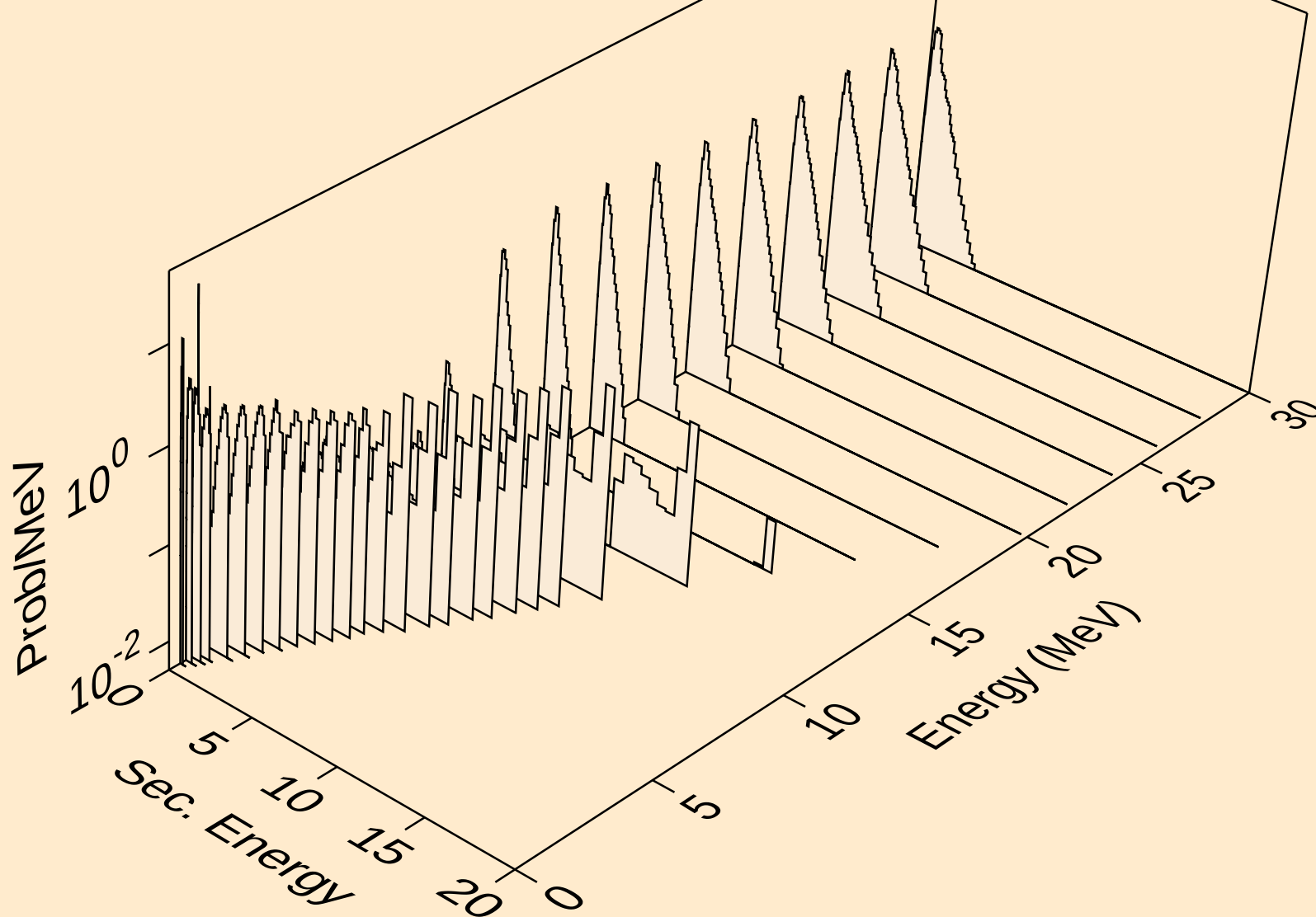
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



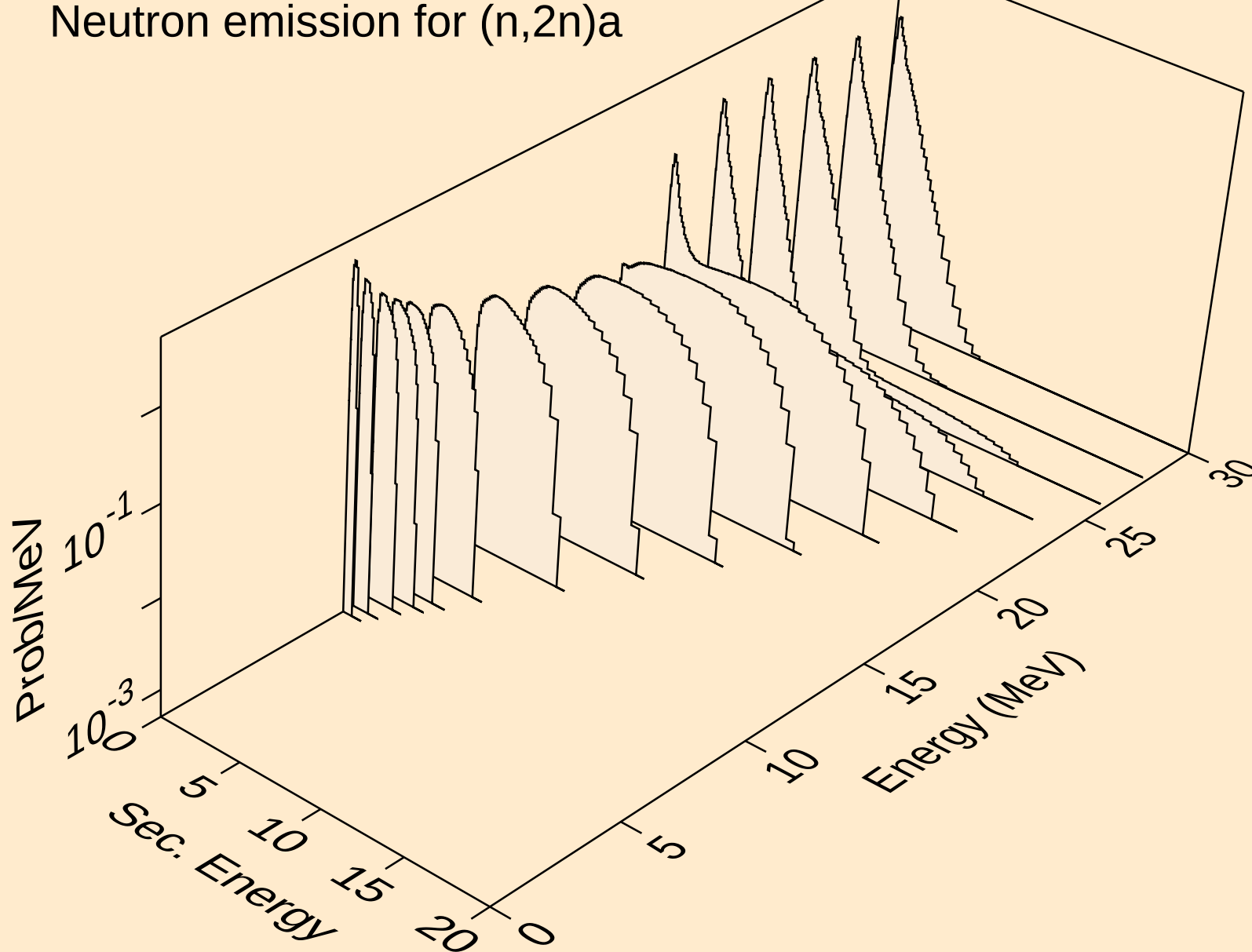
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for fission



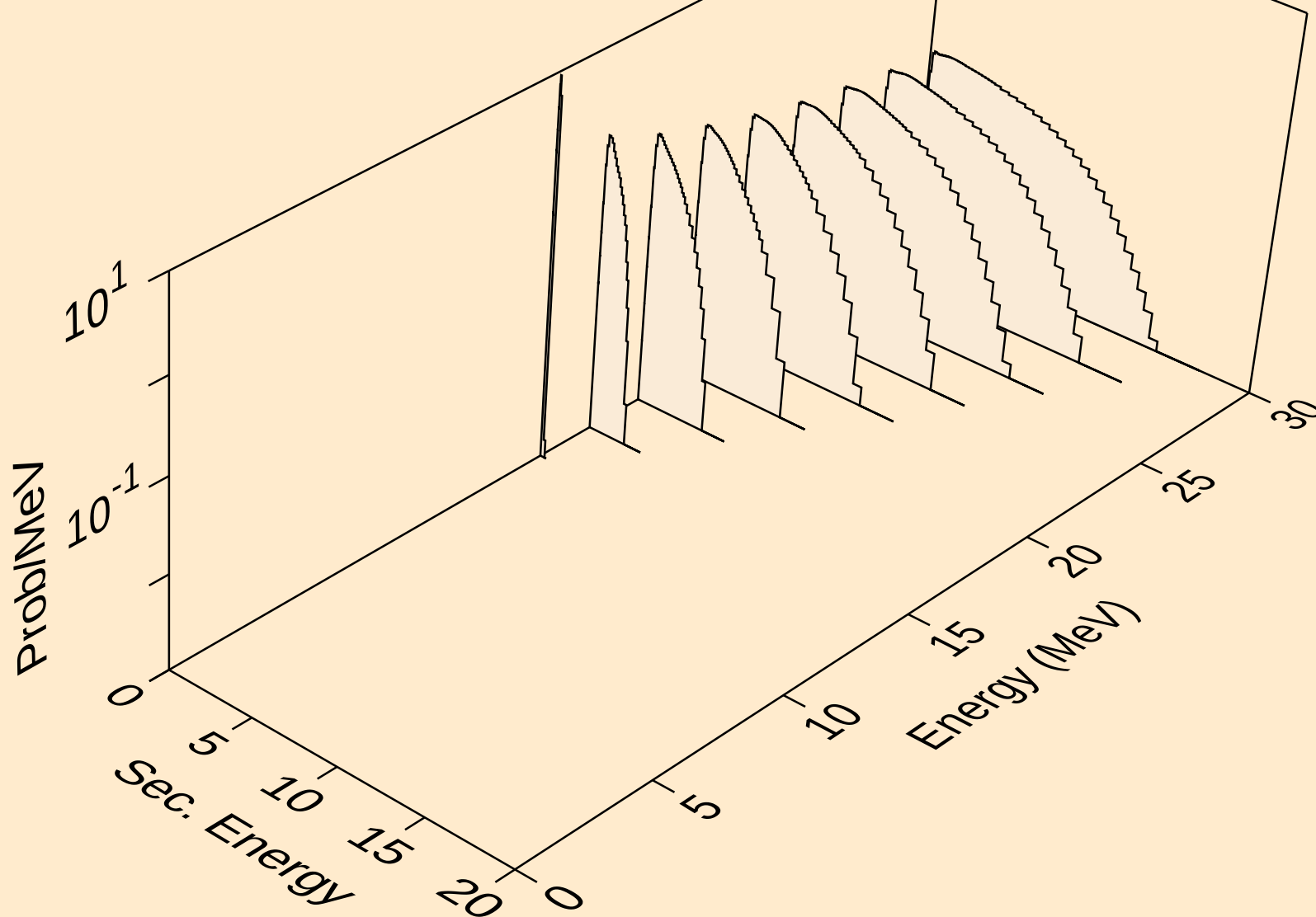
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



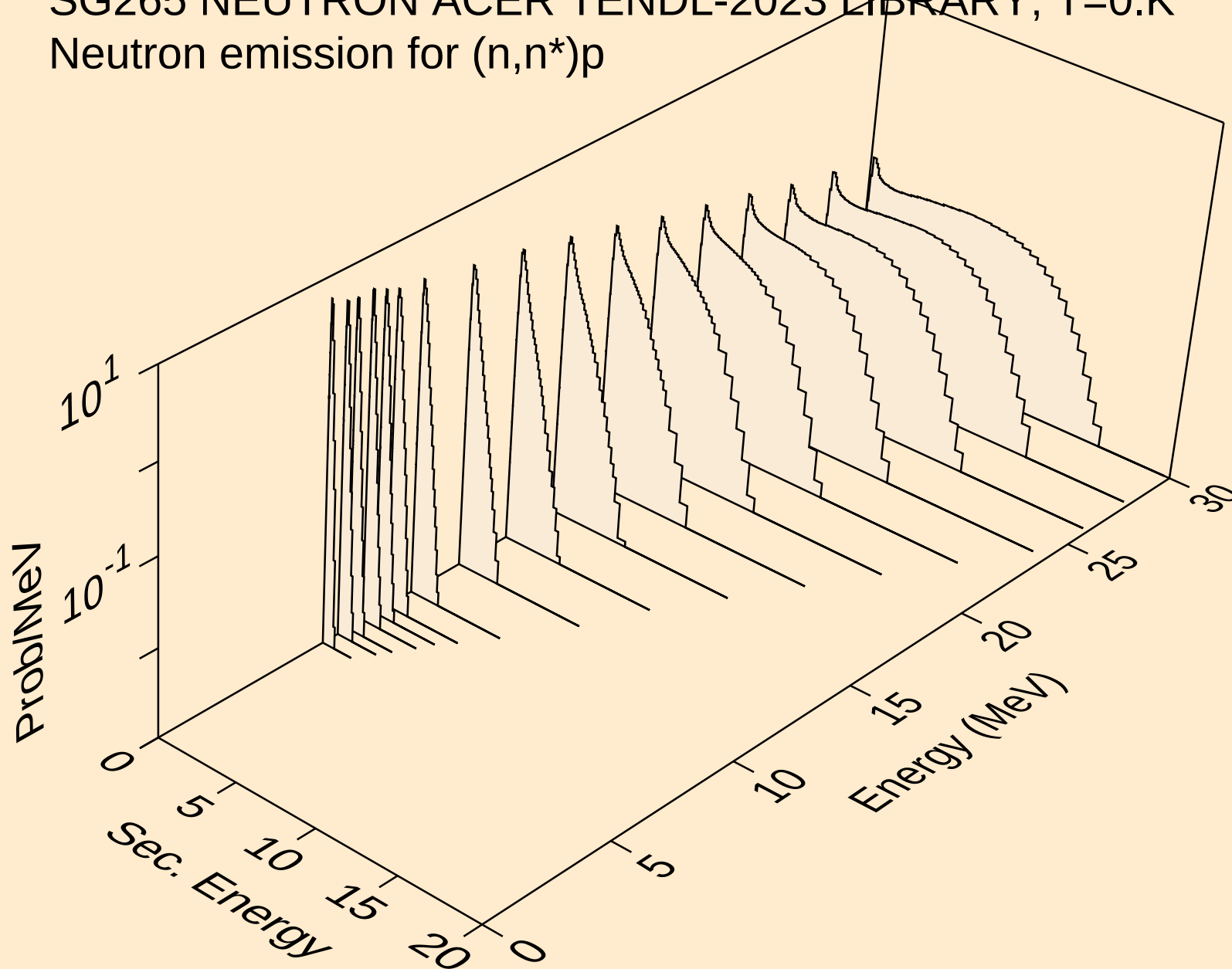
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



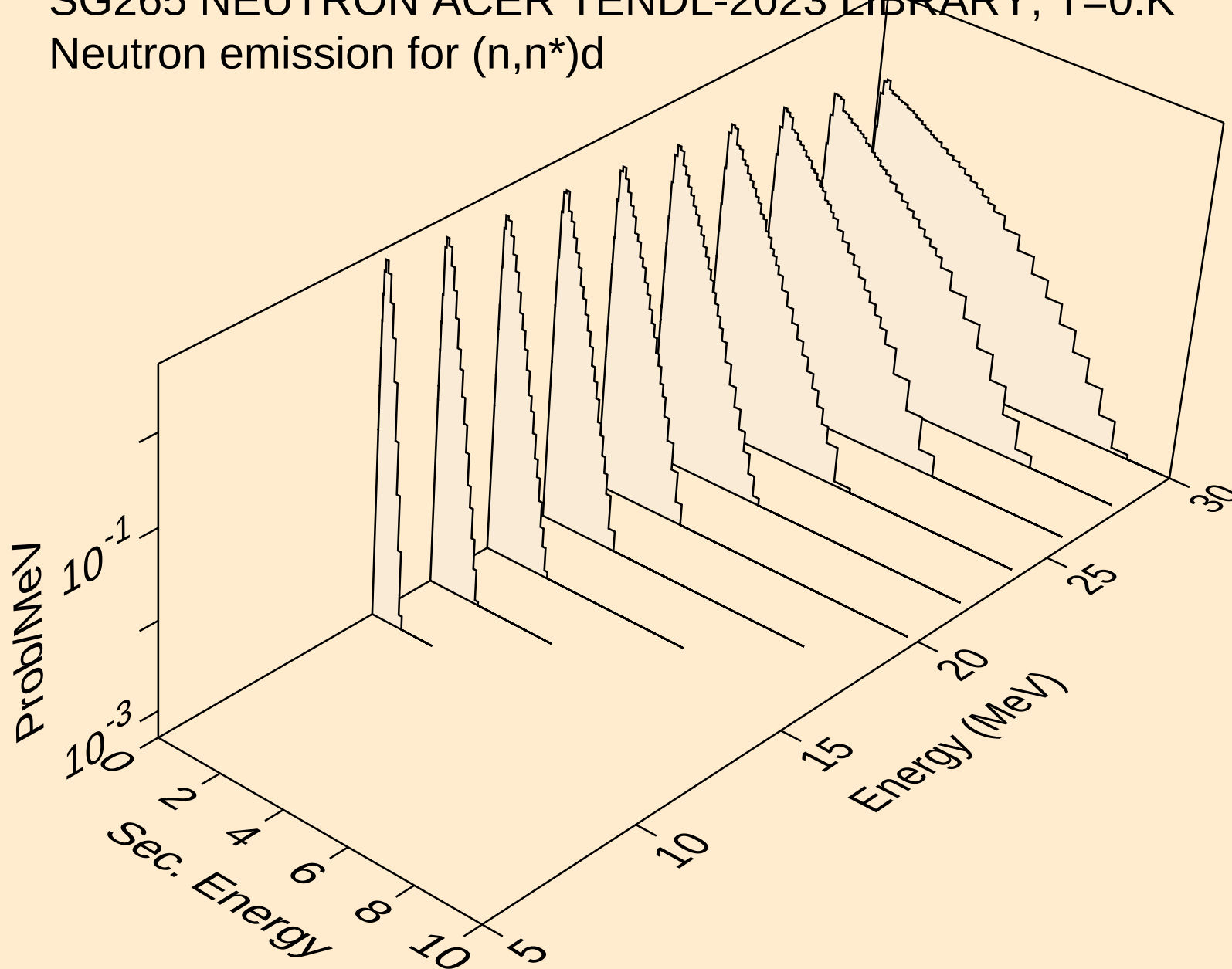
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



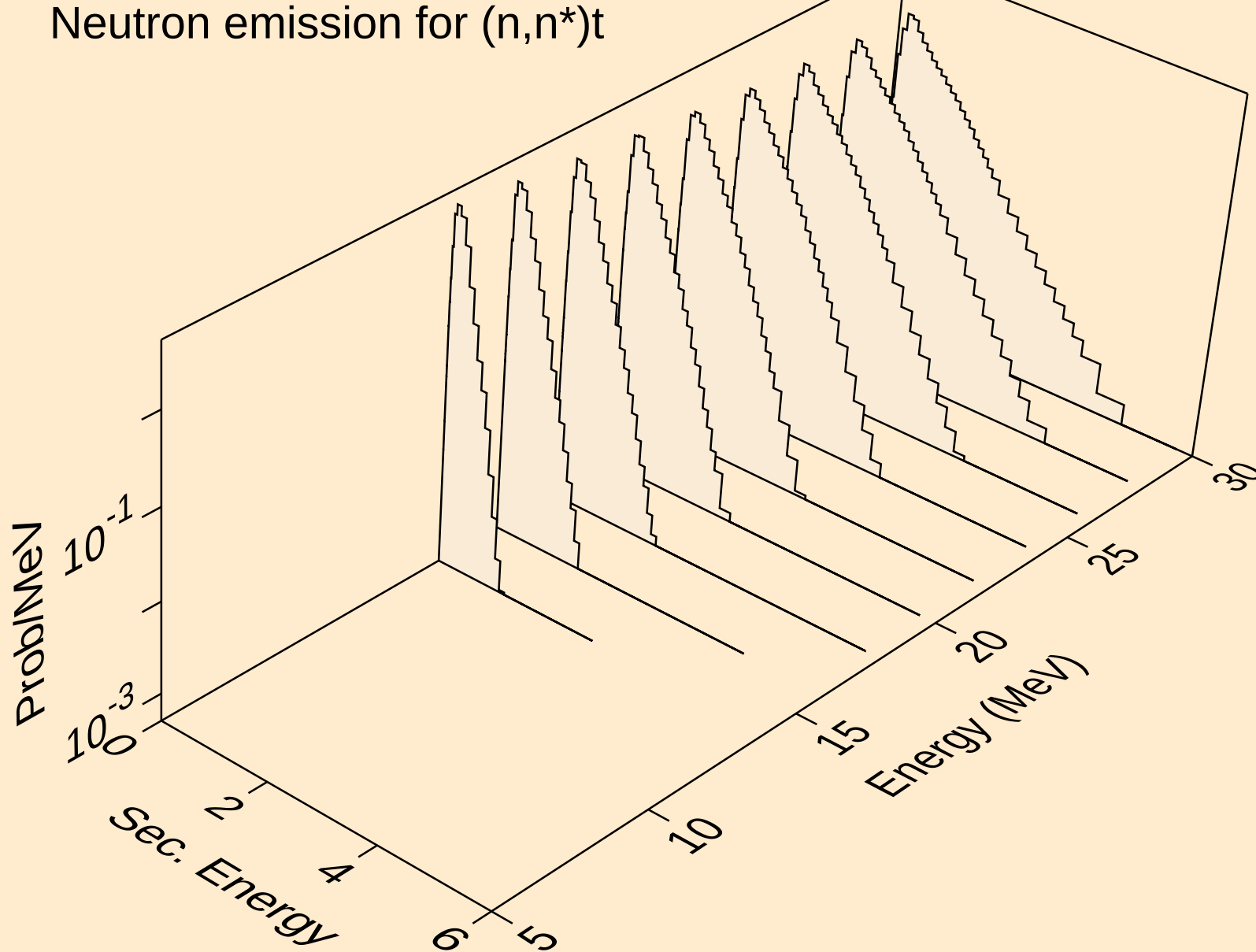
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



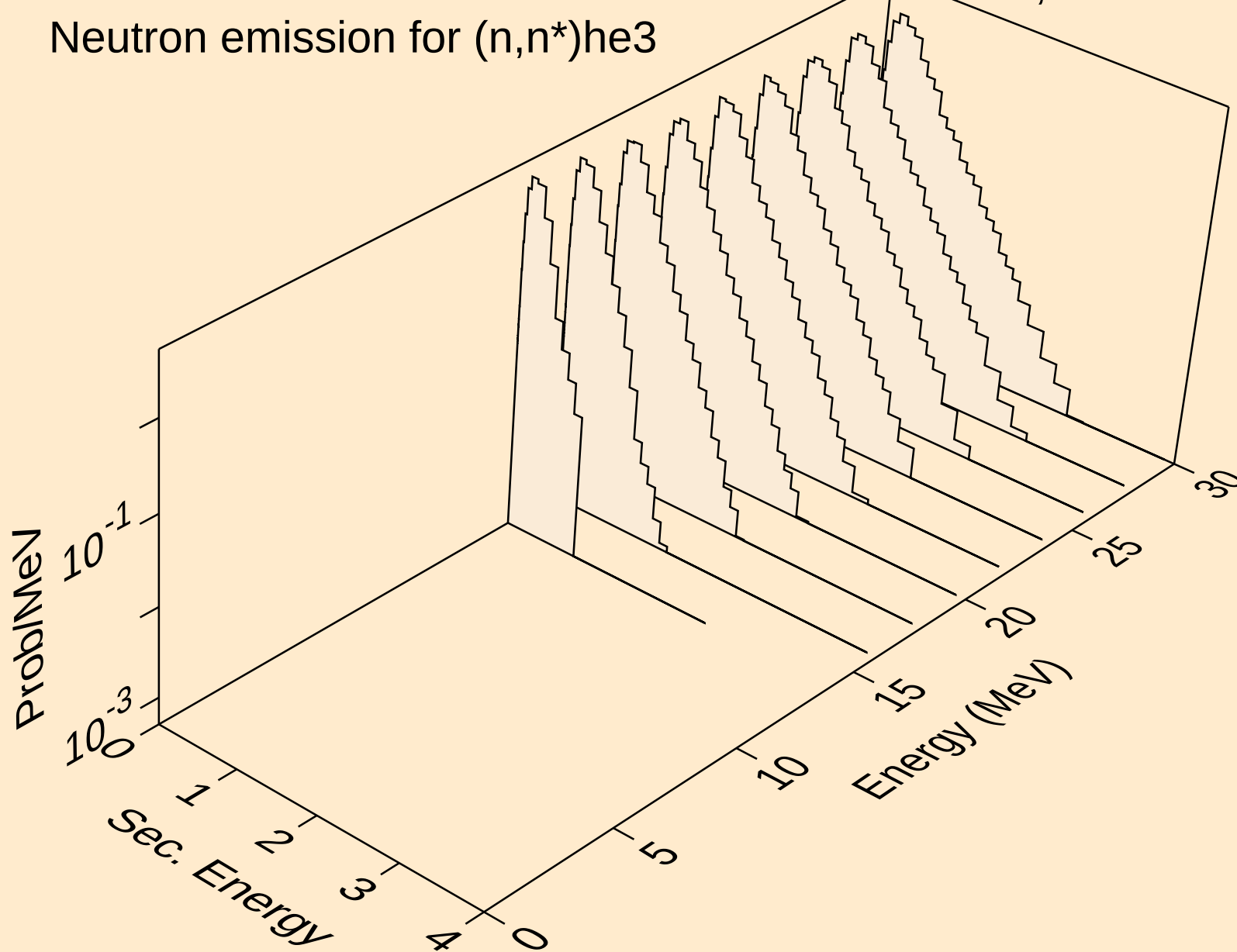
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



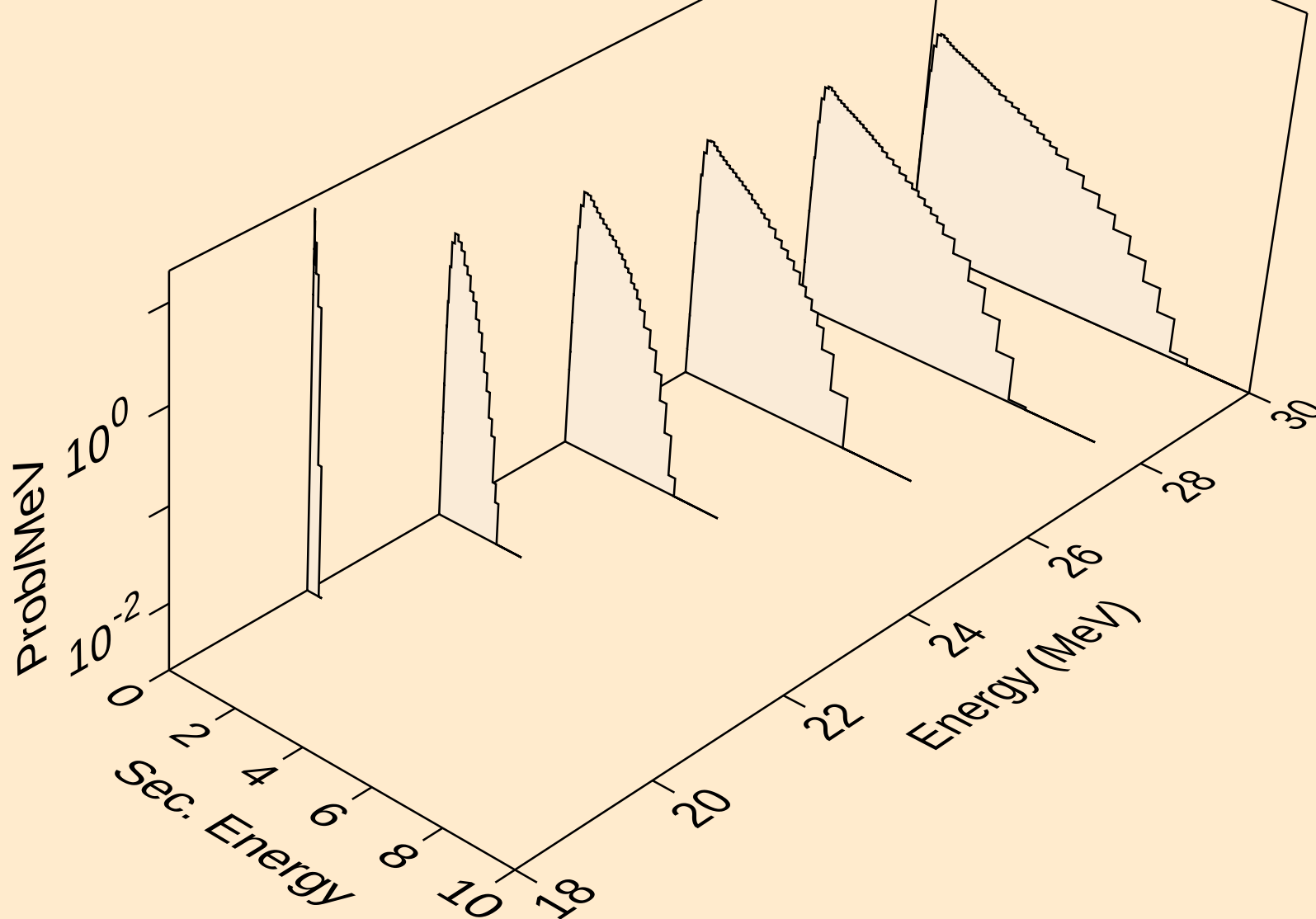
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



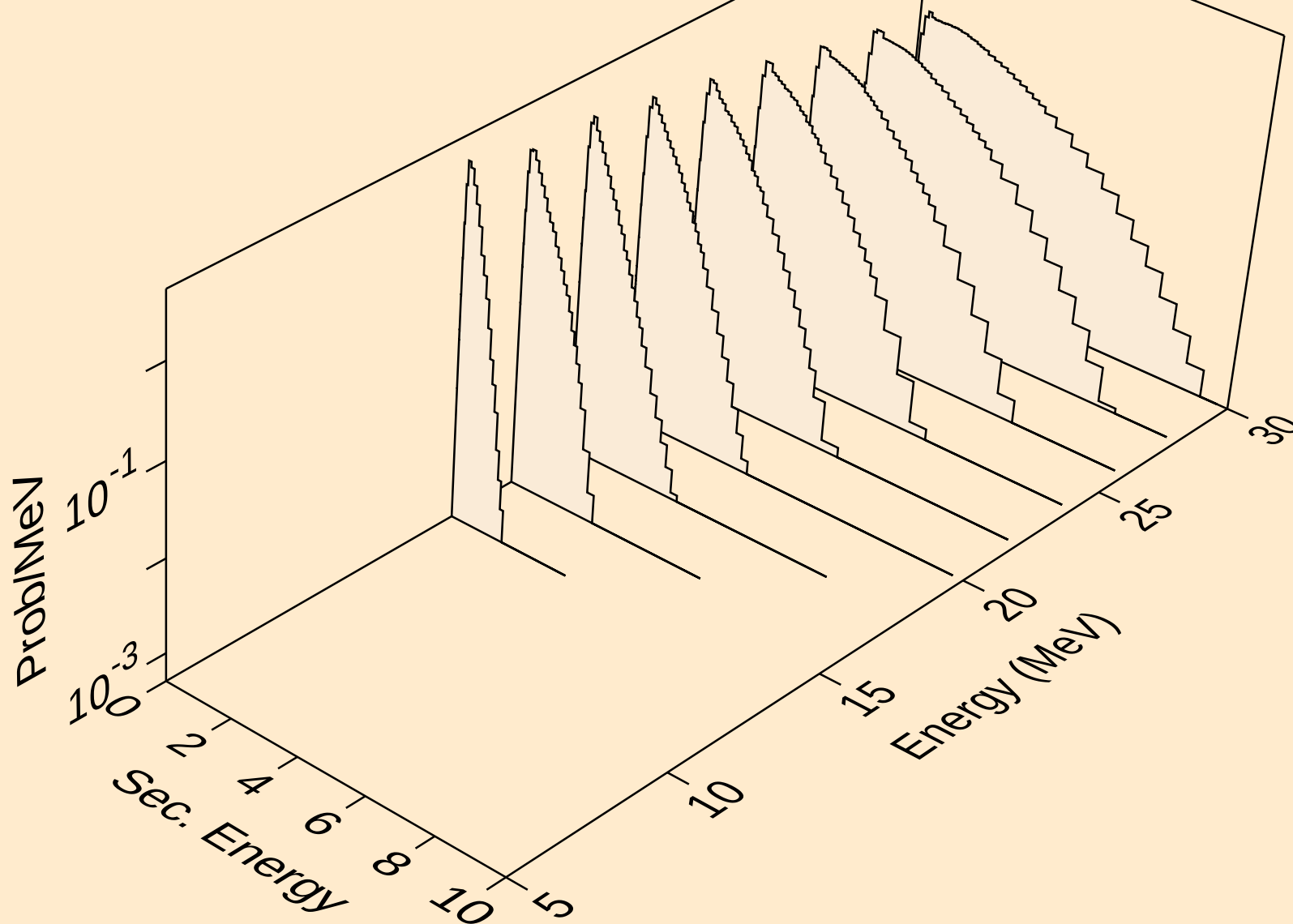
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



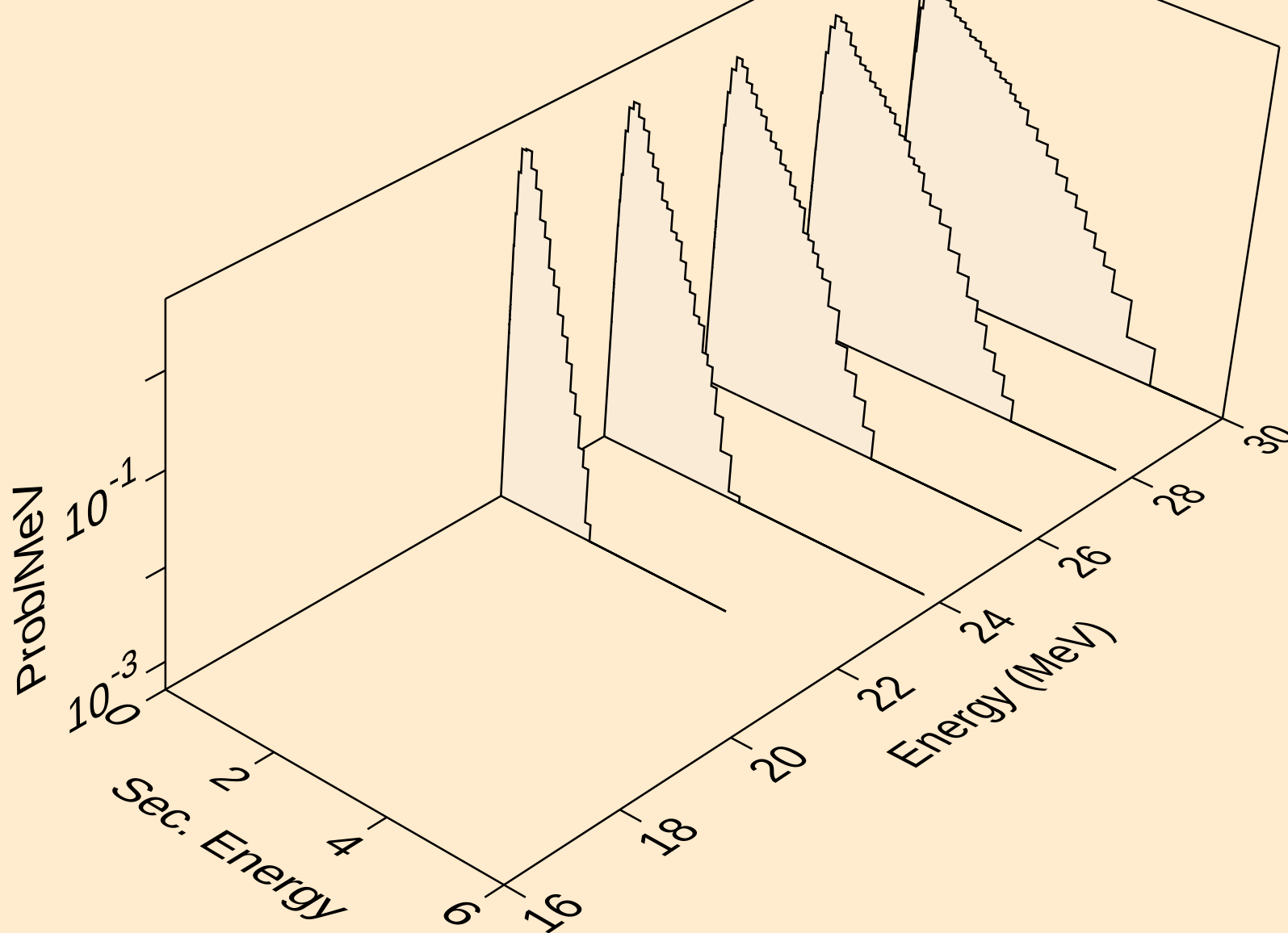
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



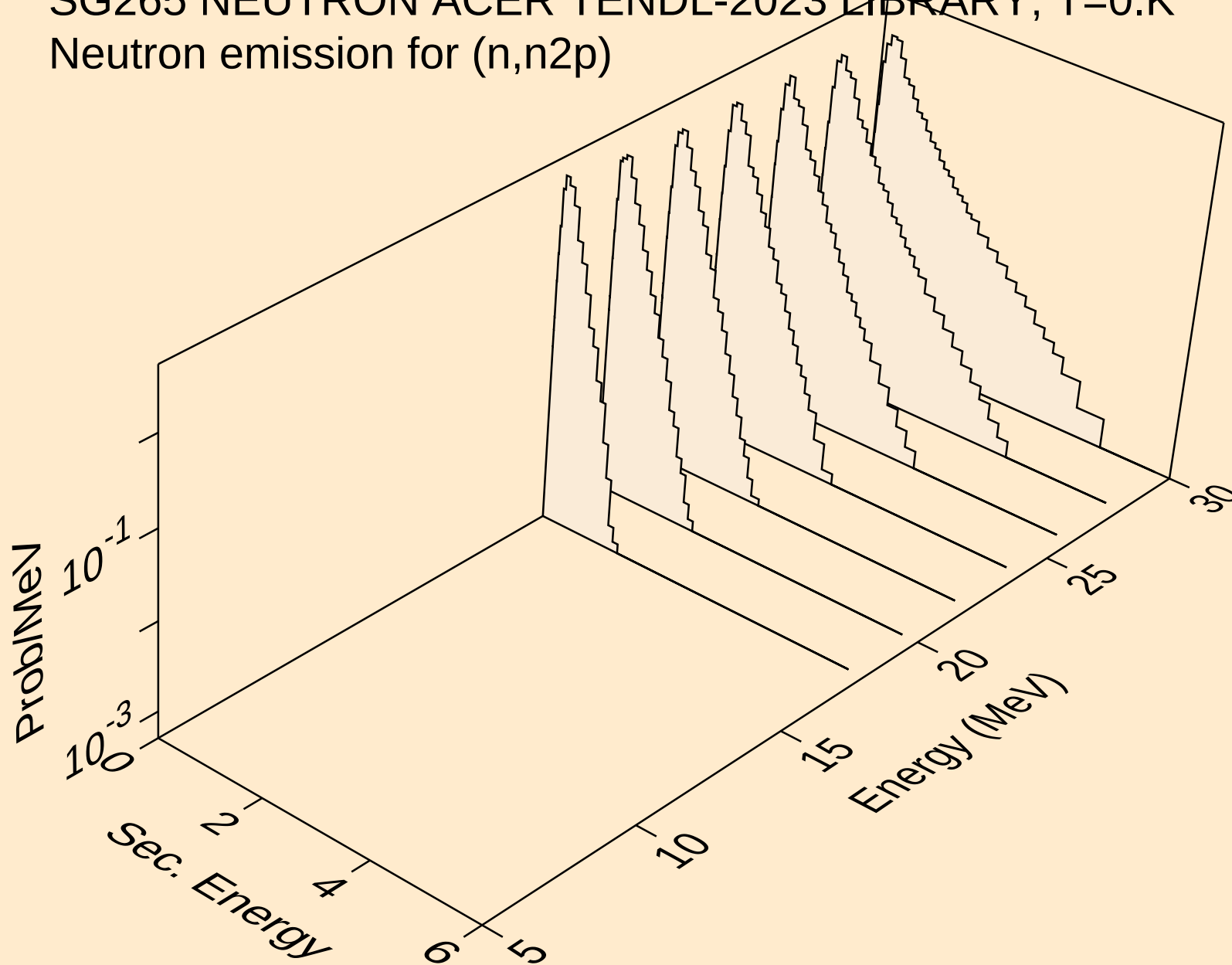
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Neutron emission for (n,2np)



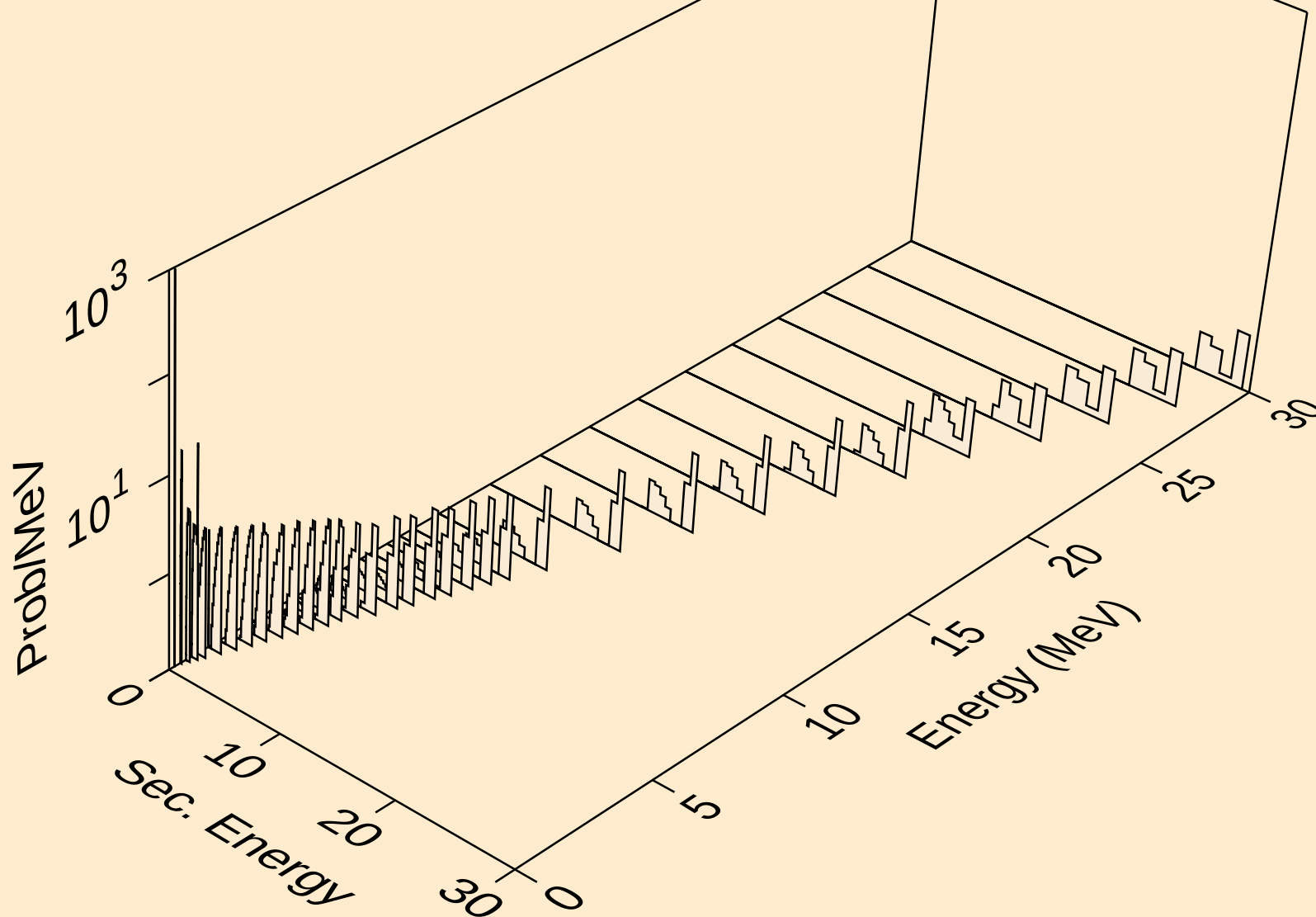
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)

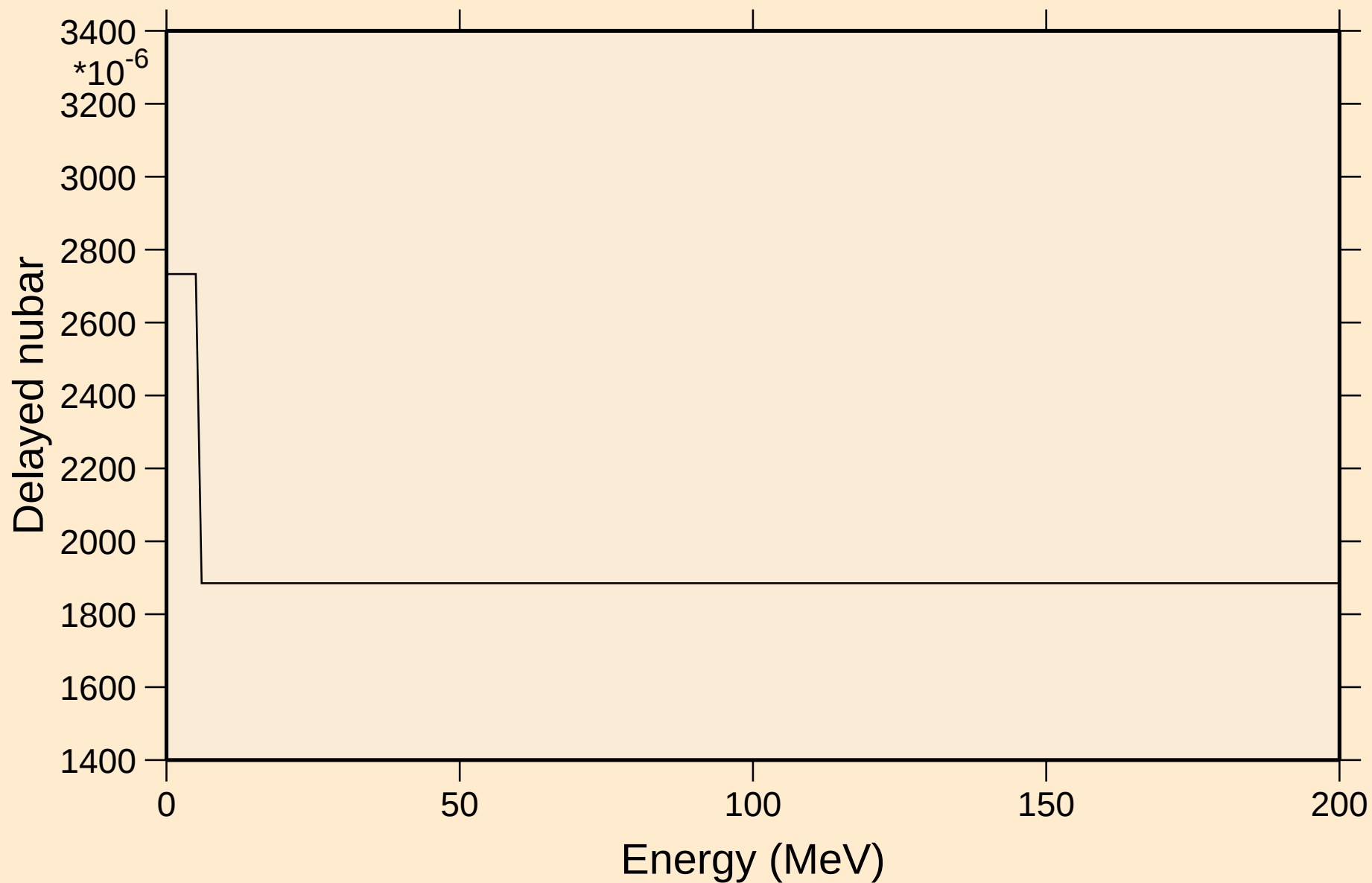


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



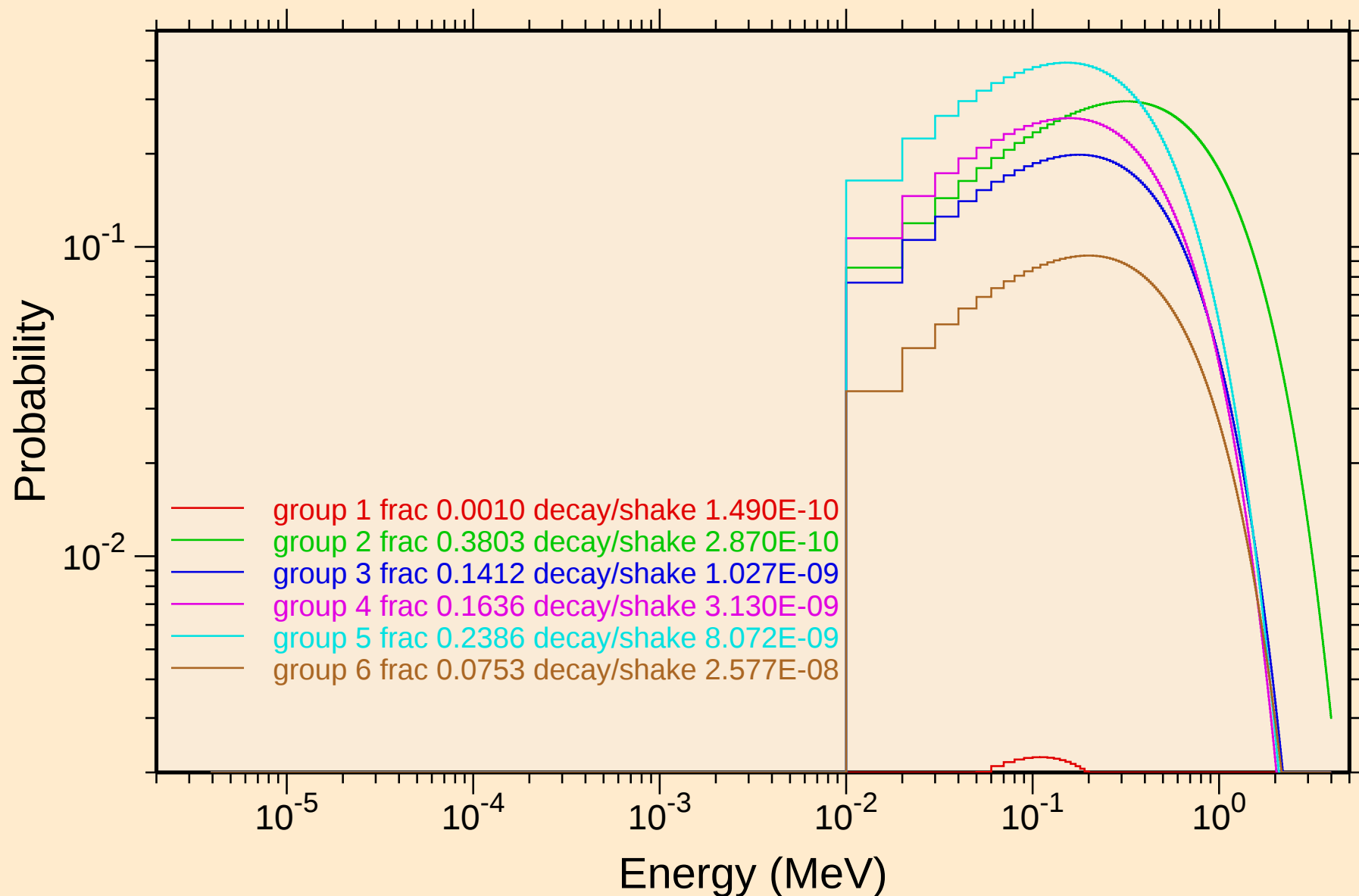
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Delayed nubar

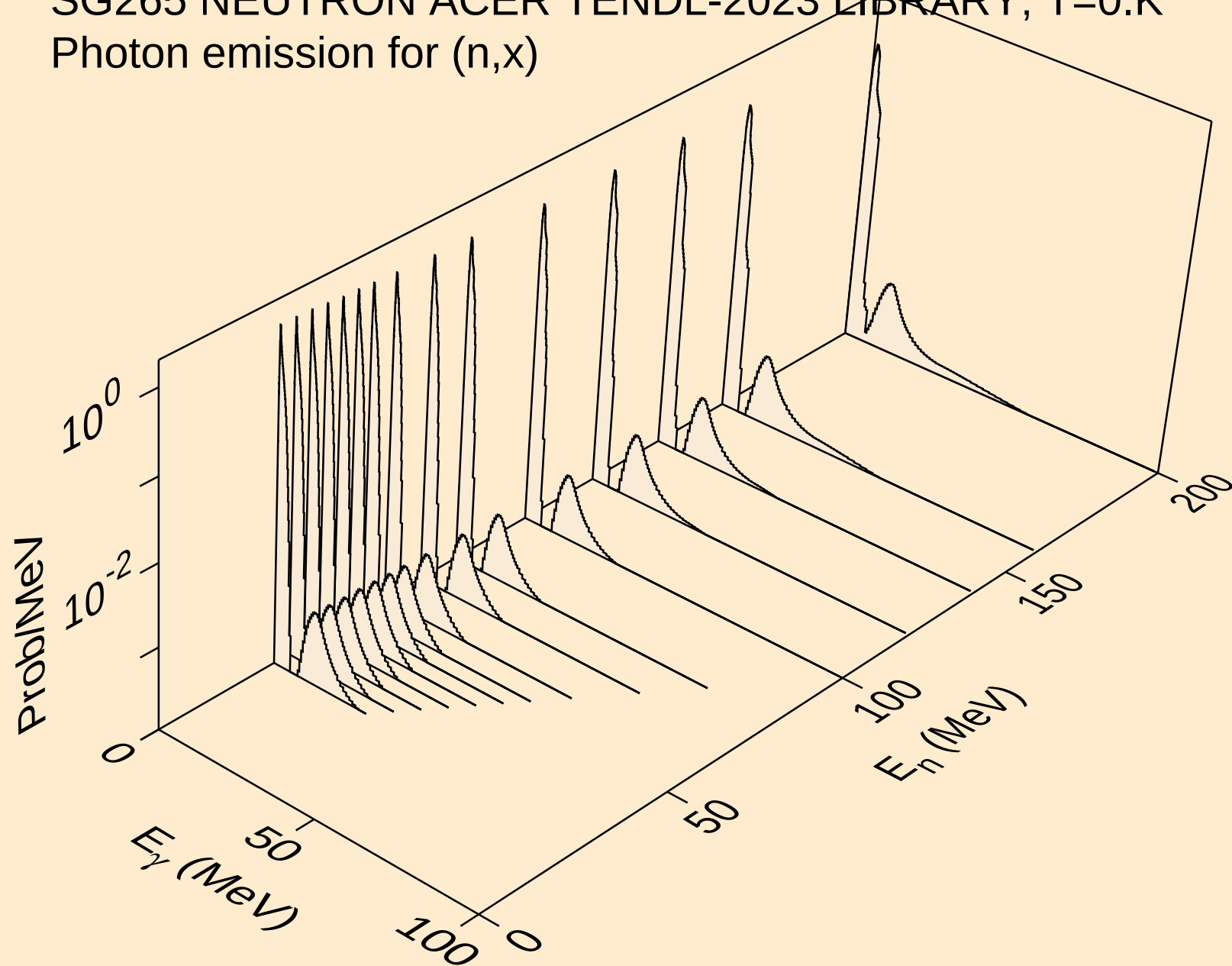


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

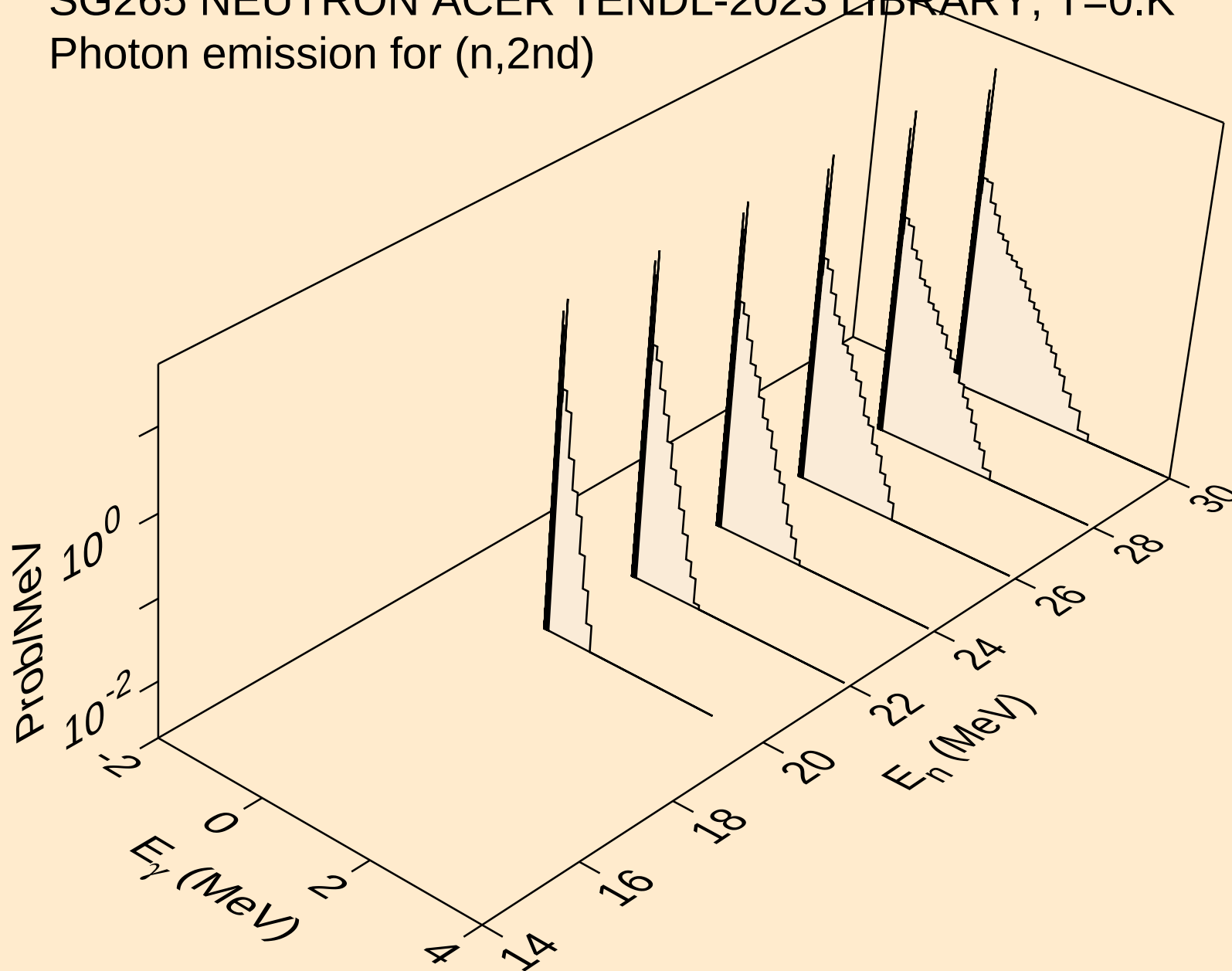
Delayed neutron spectra



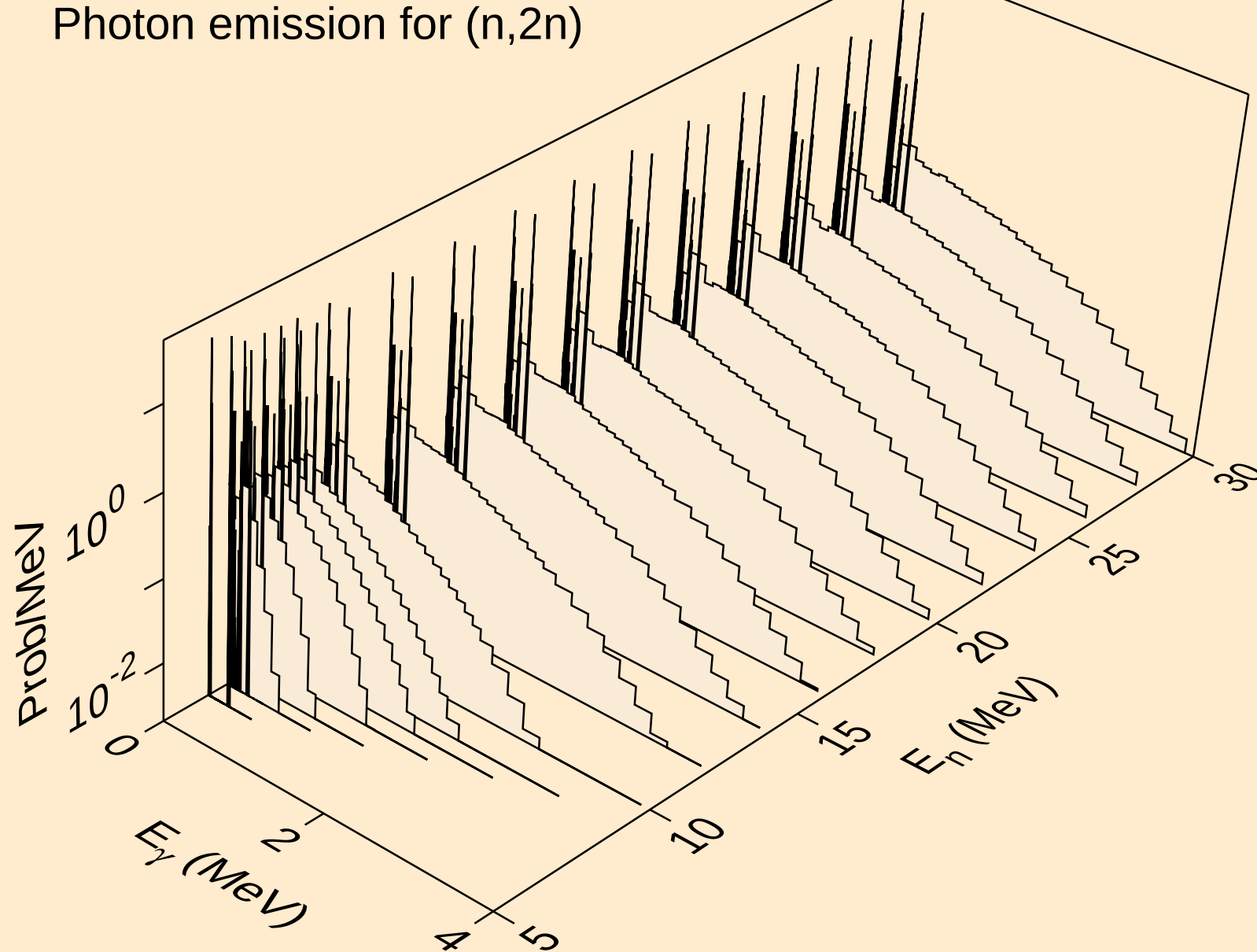
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



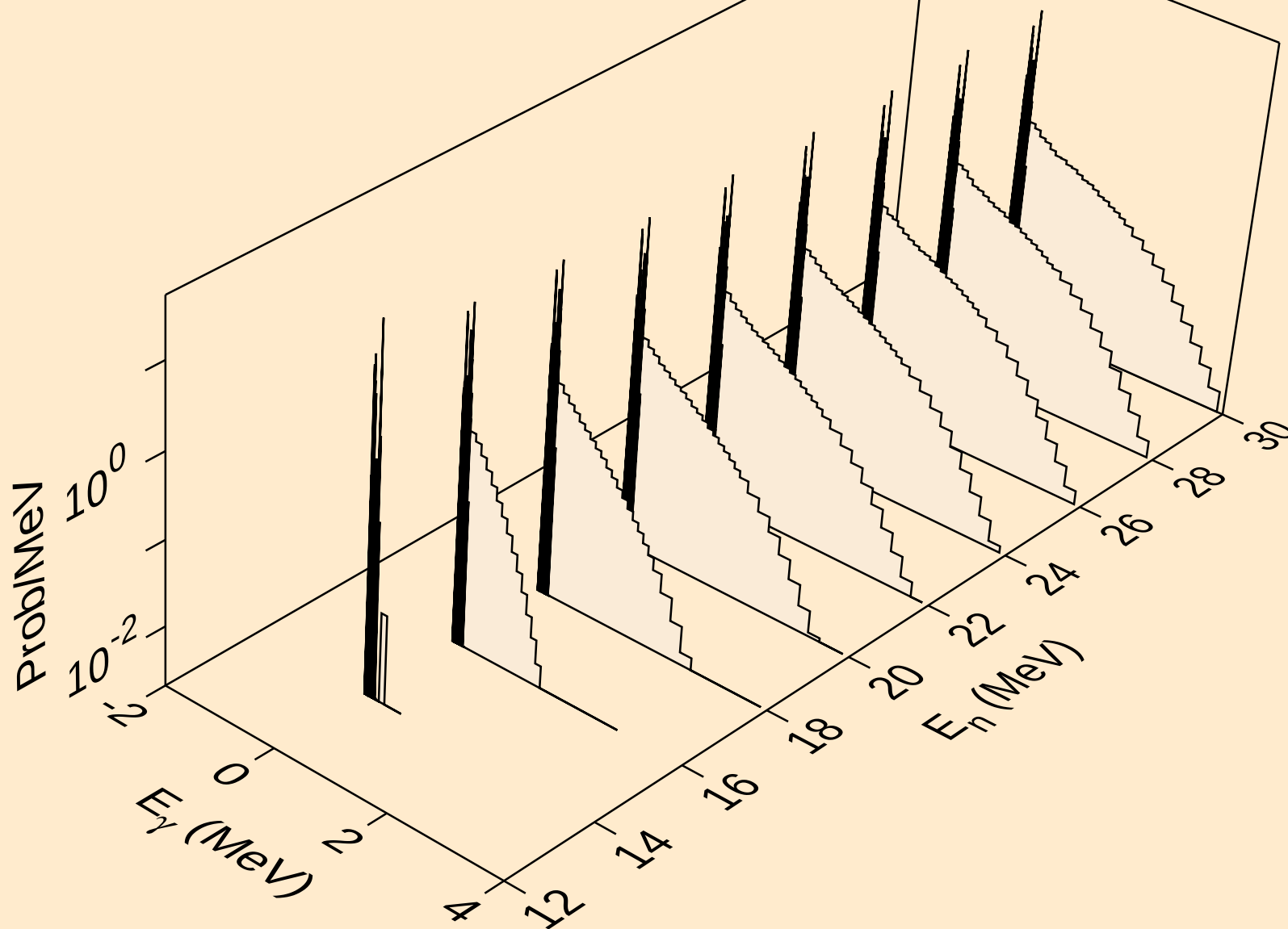
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

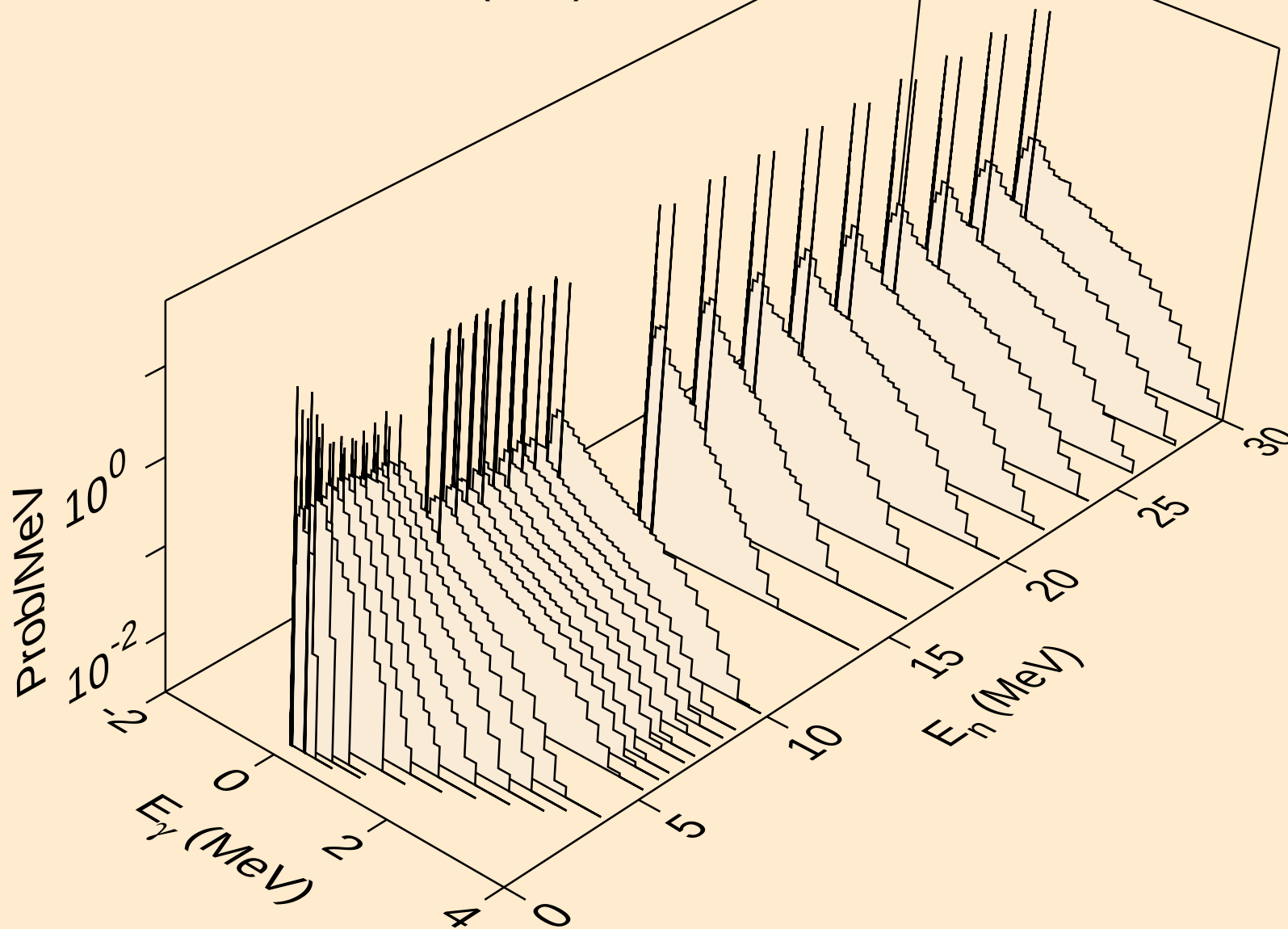


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

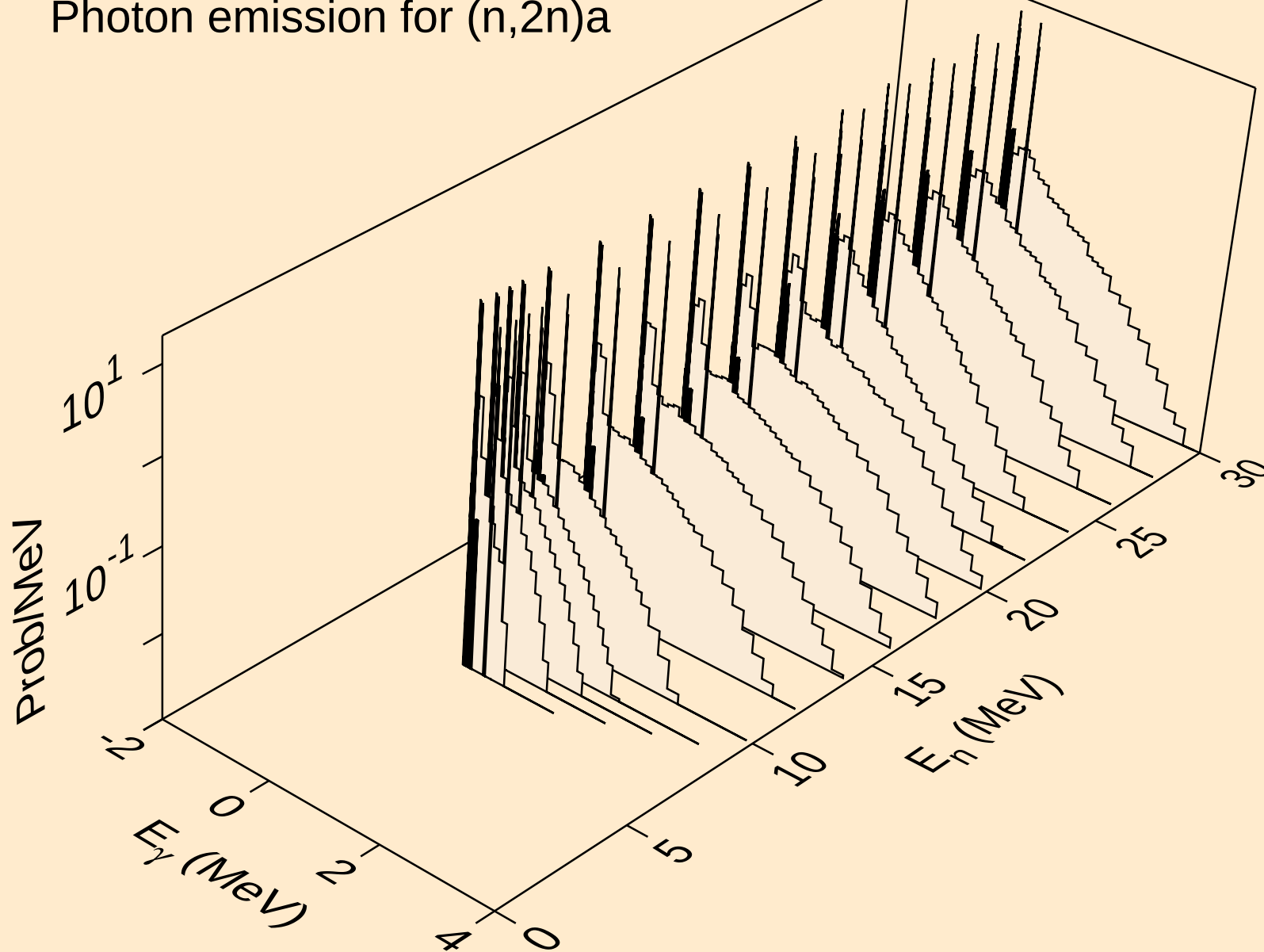


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a

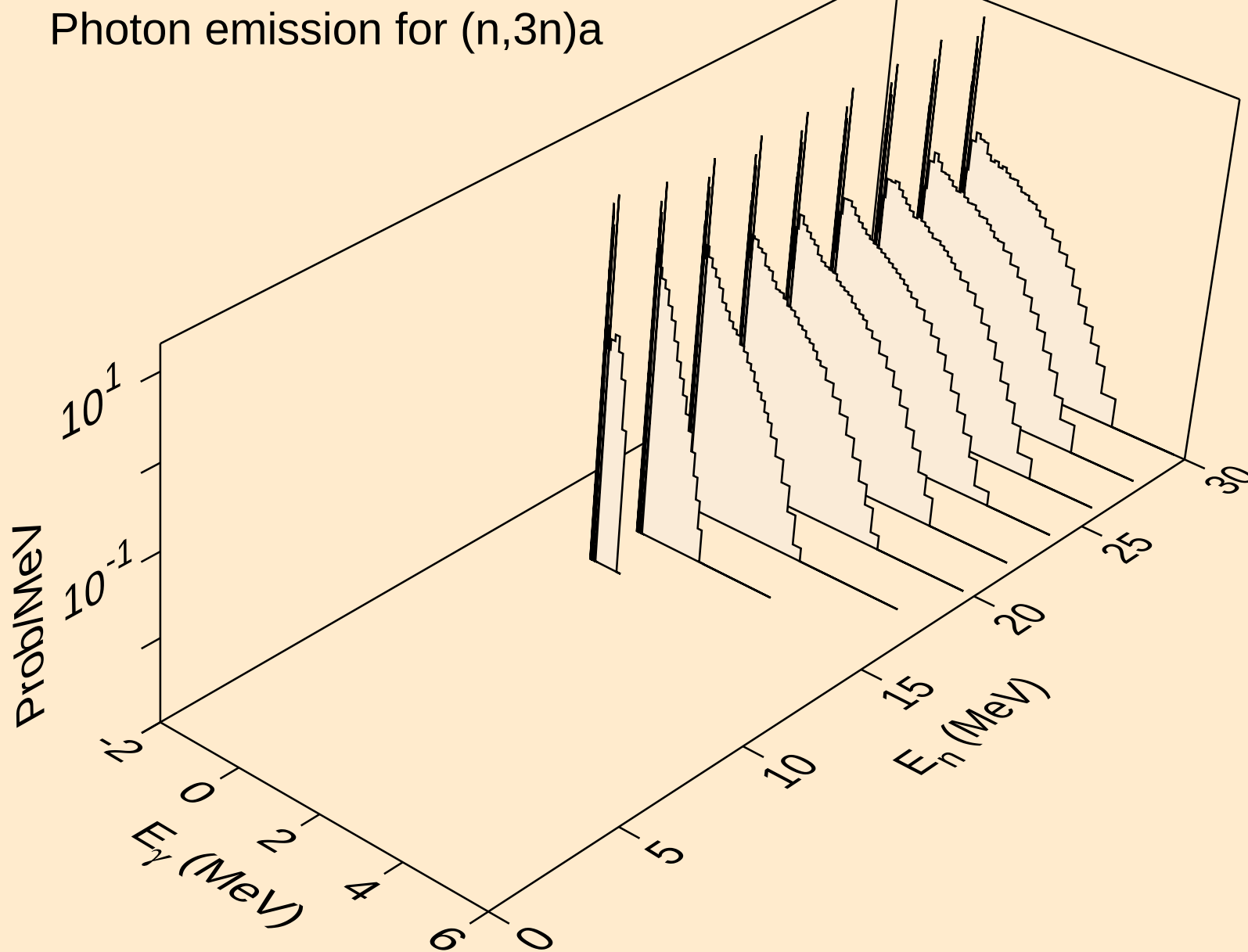


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α



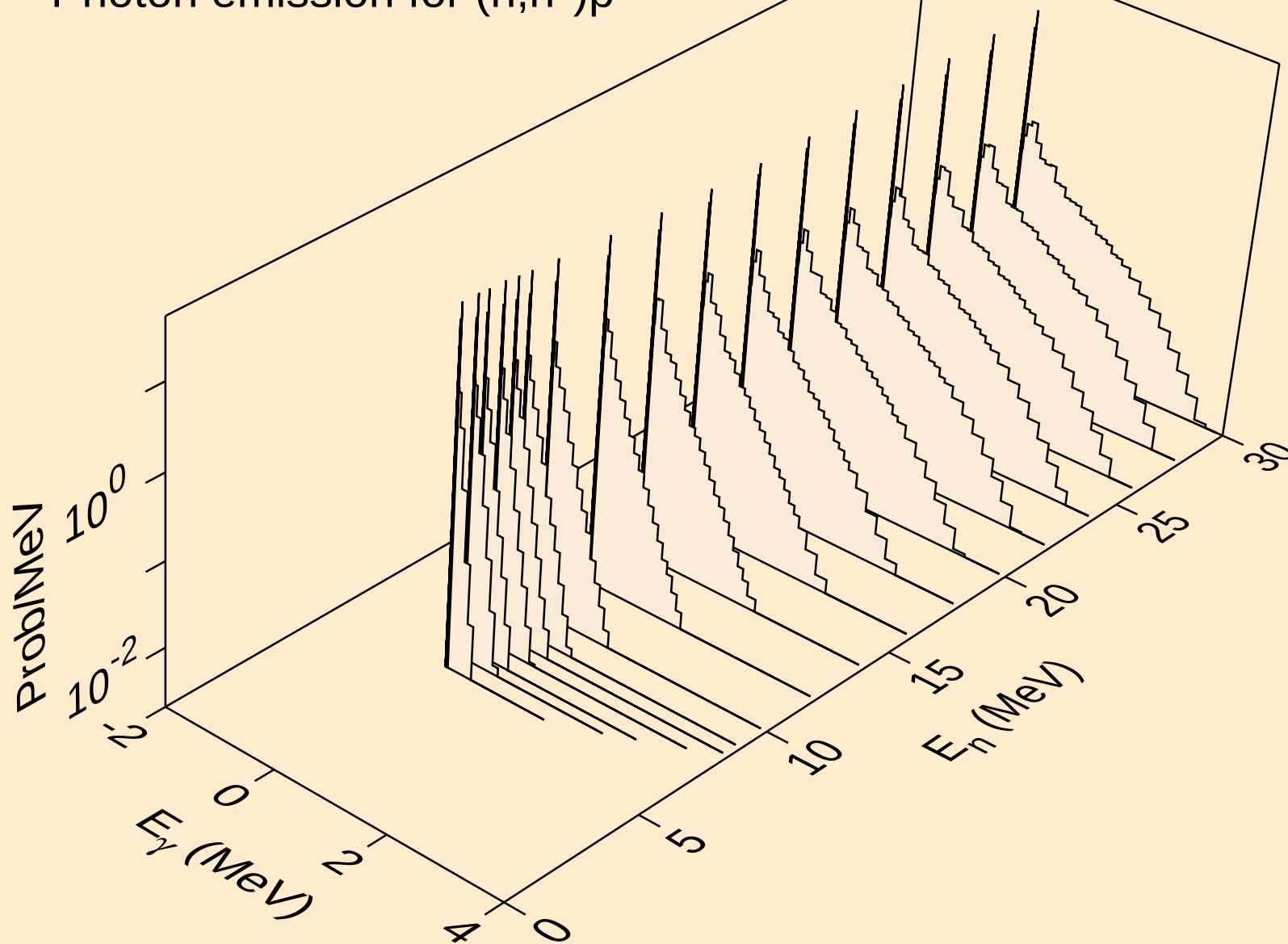
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α



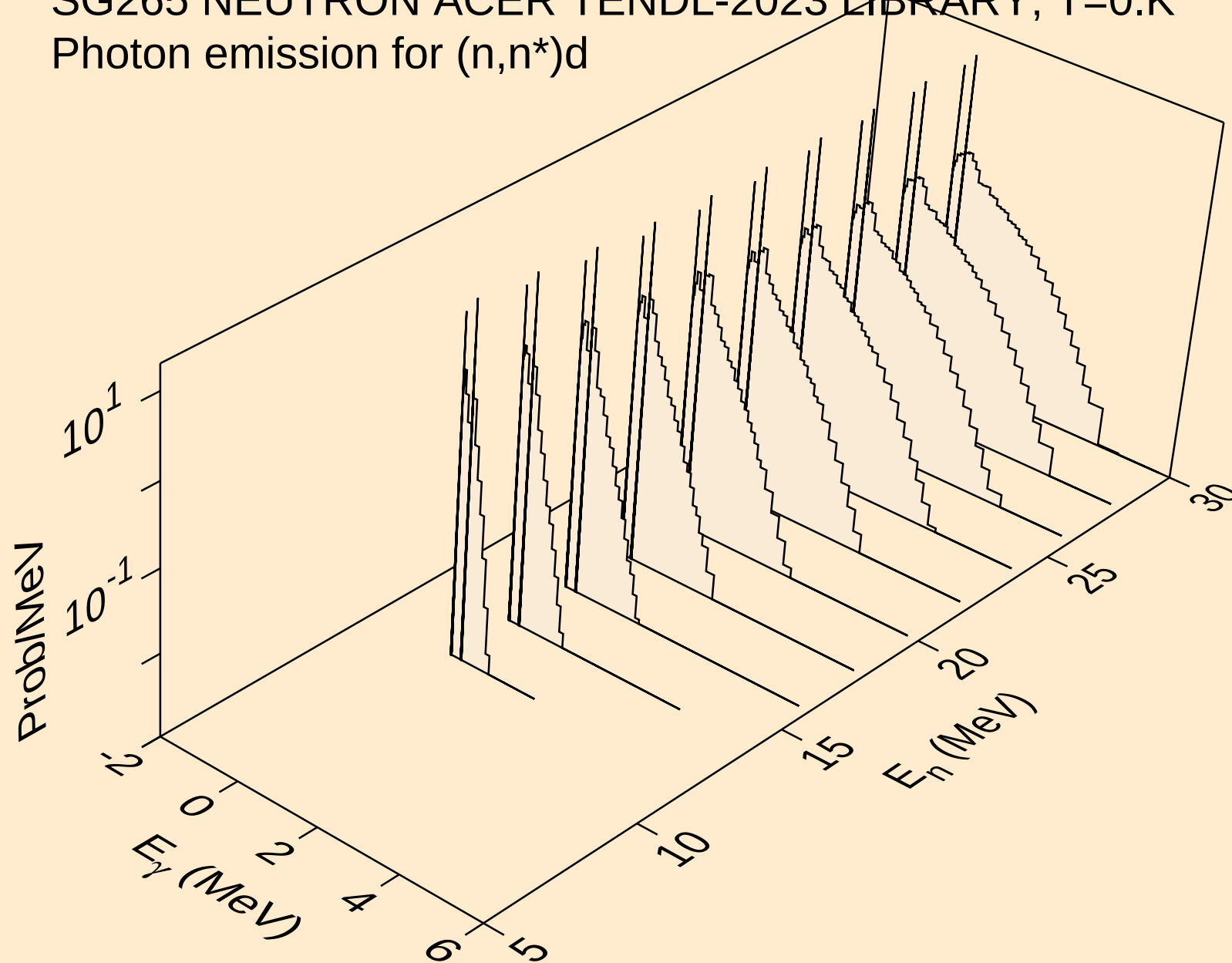
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



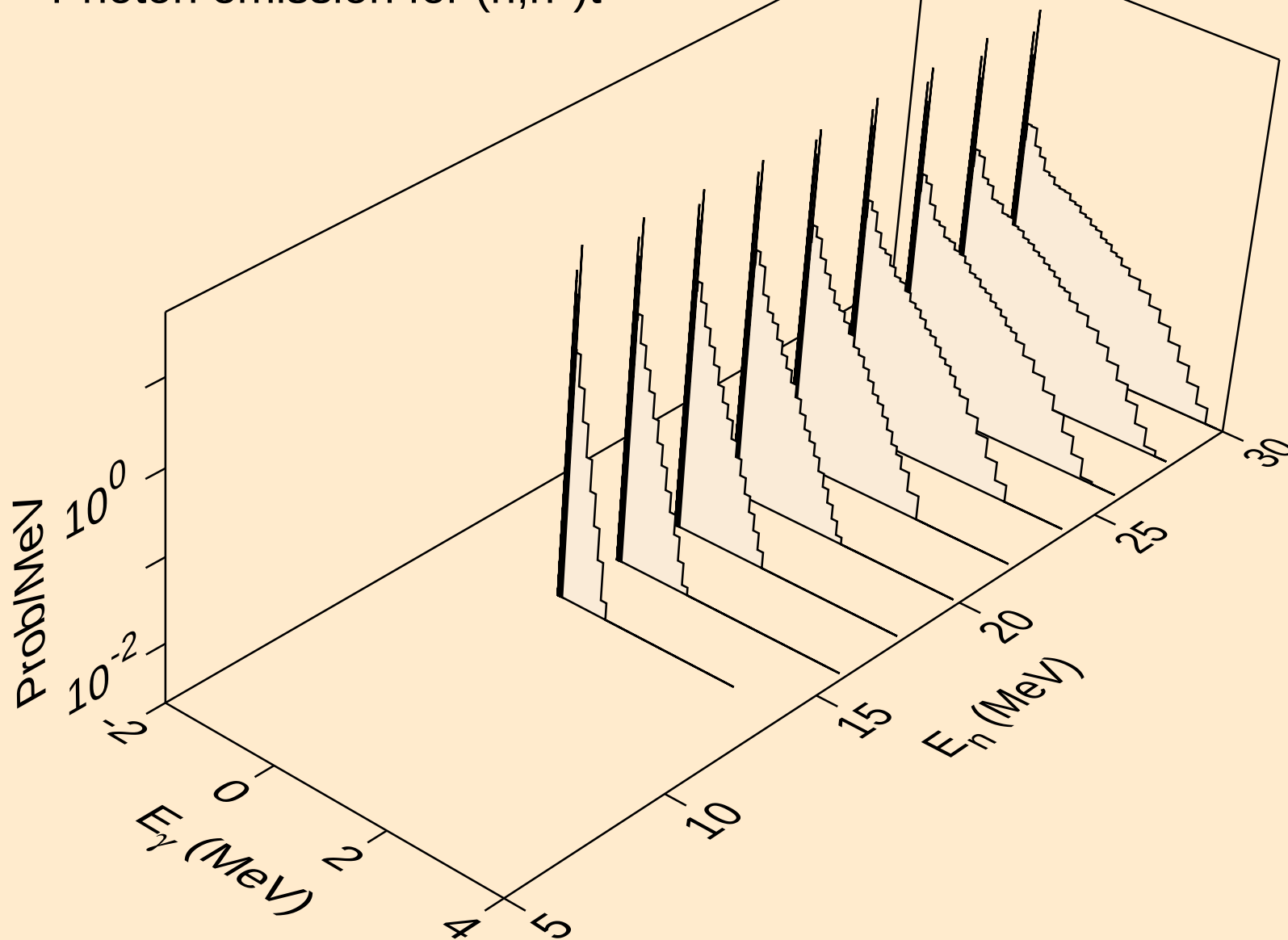
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d

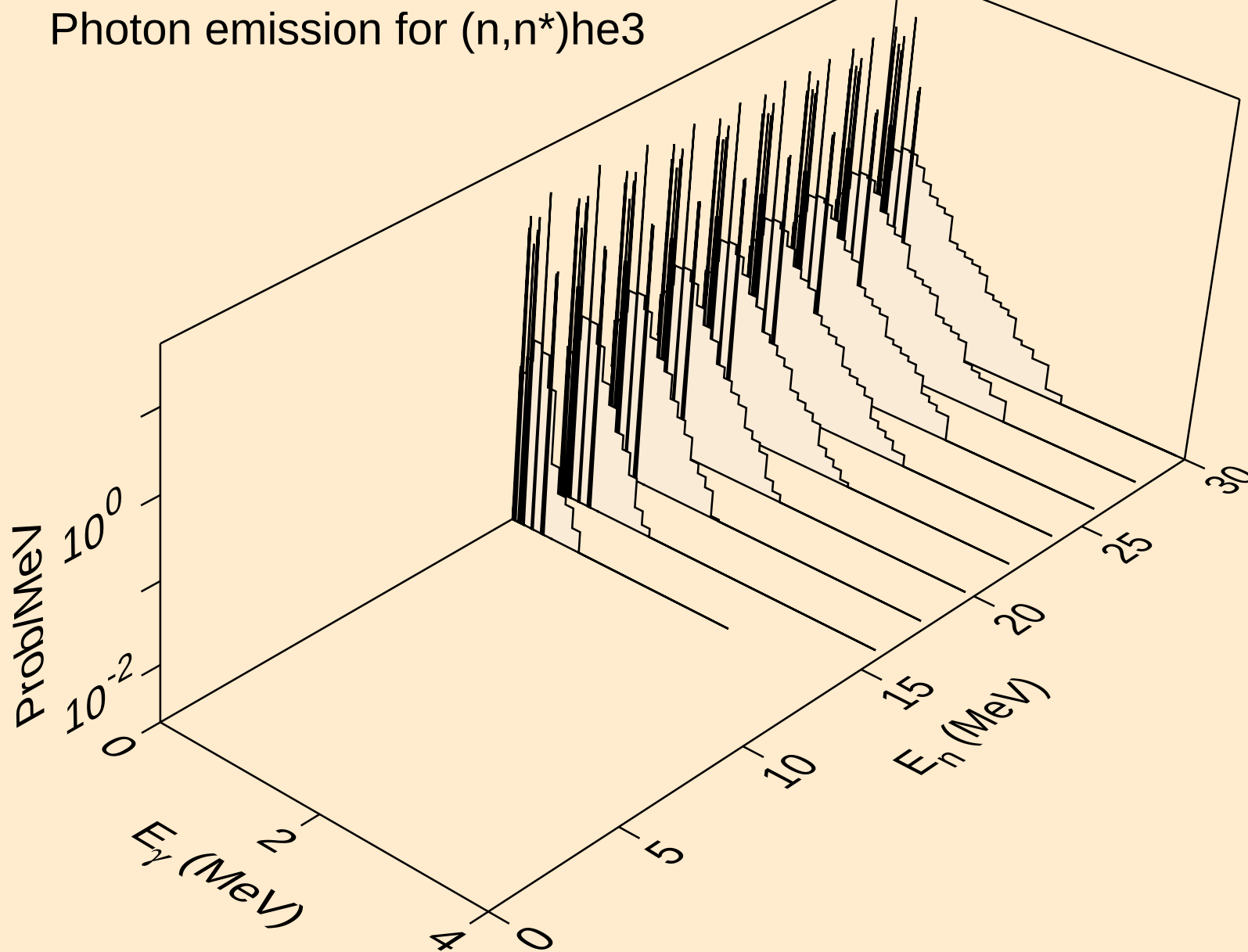


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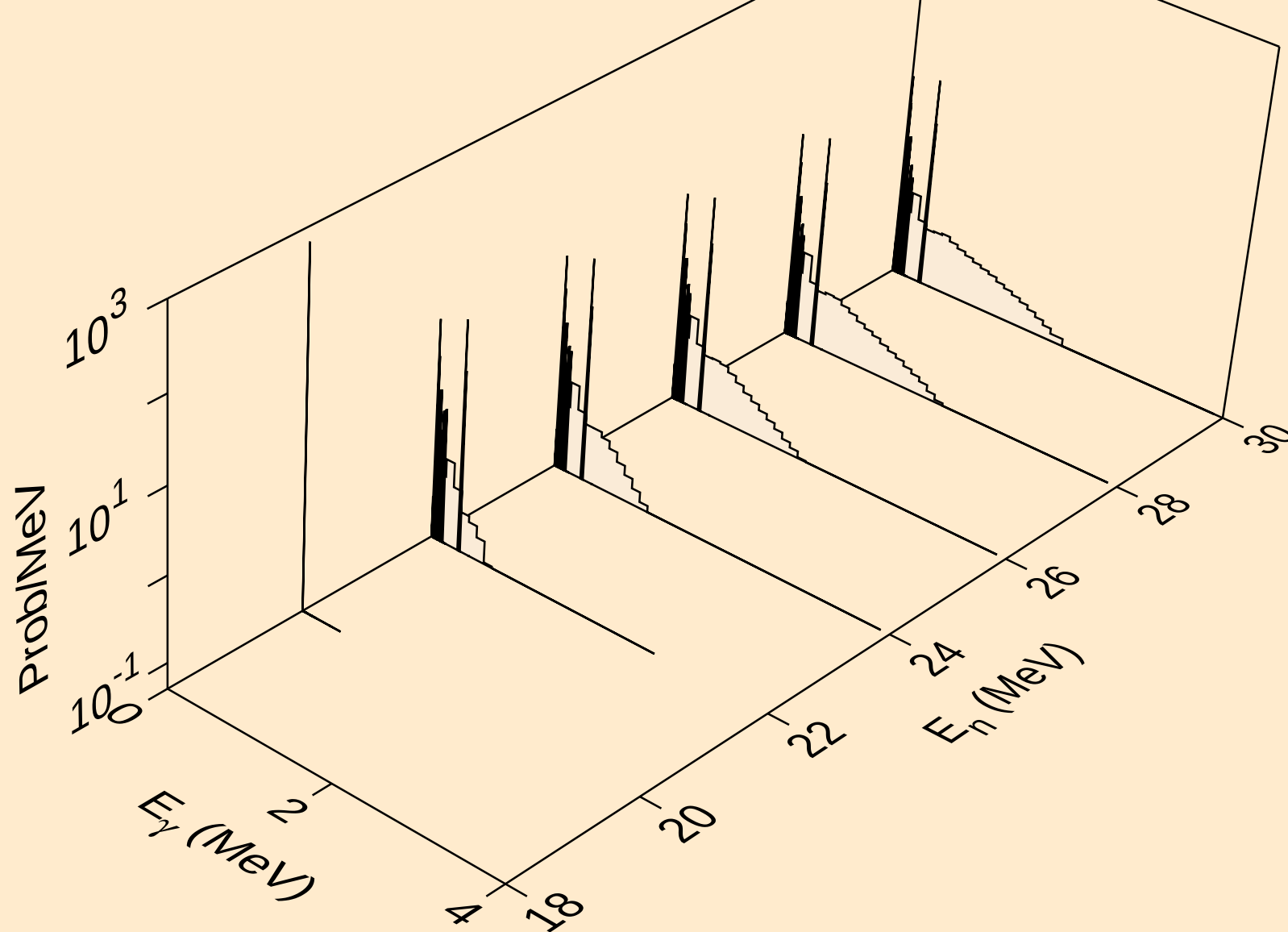
Photon emission for (n,n*)t



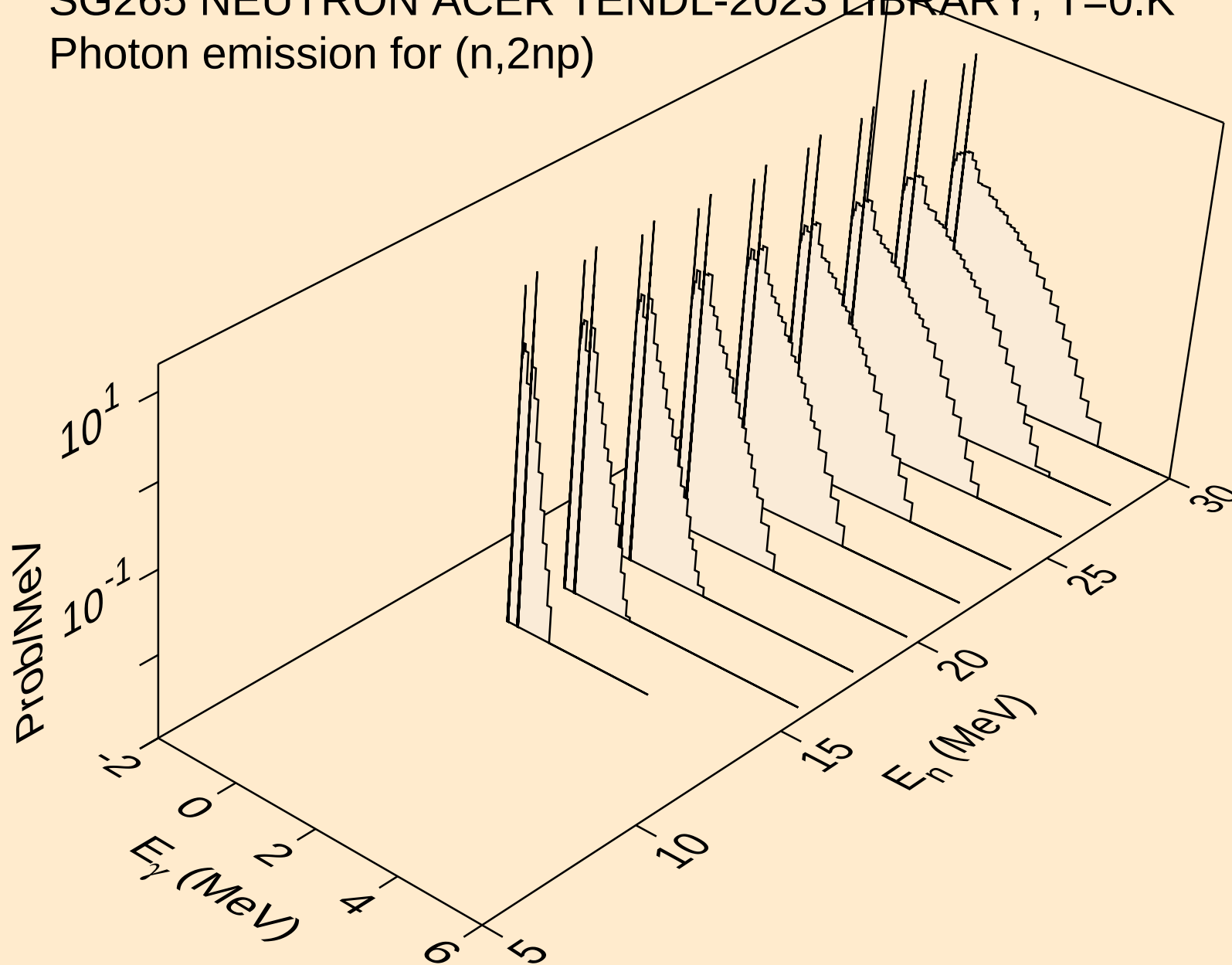
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



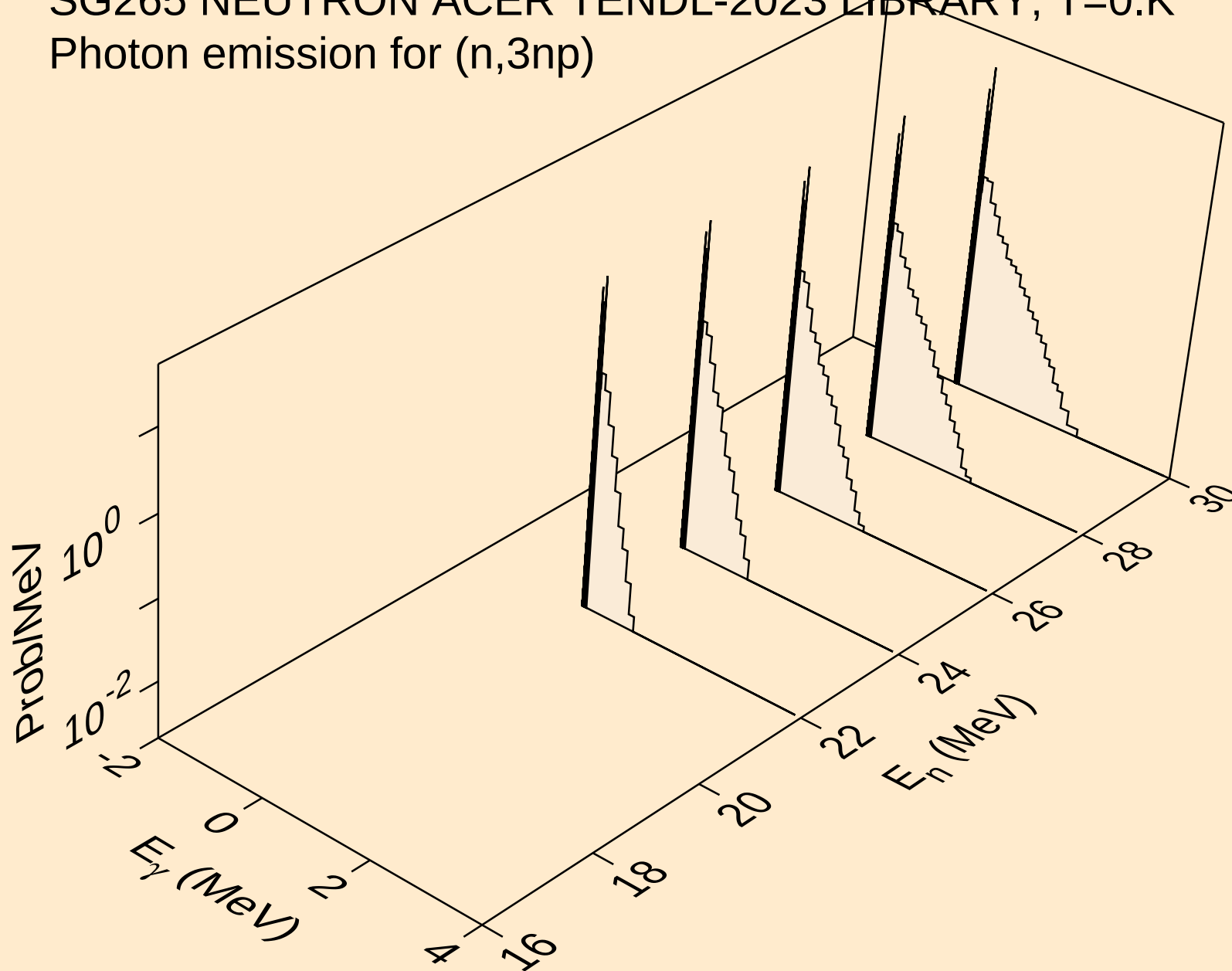
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



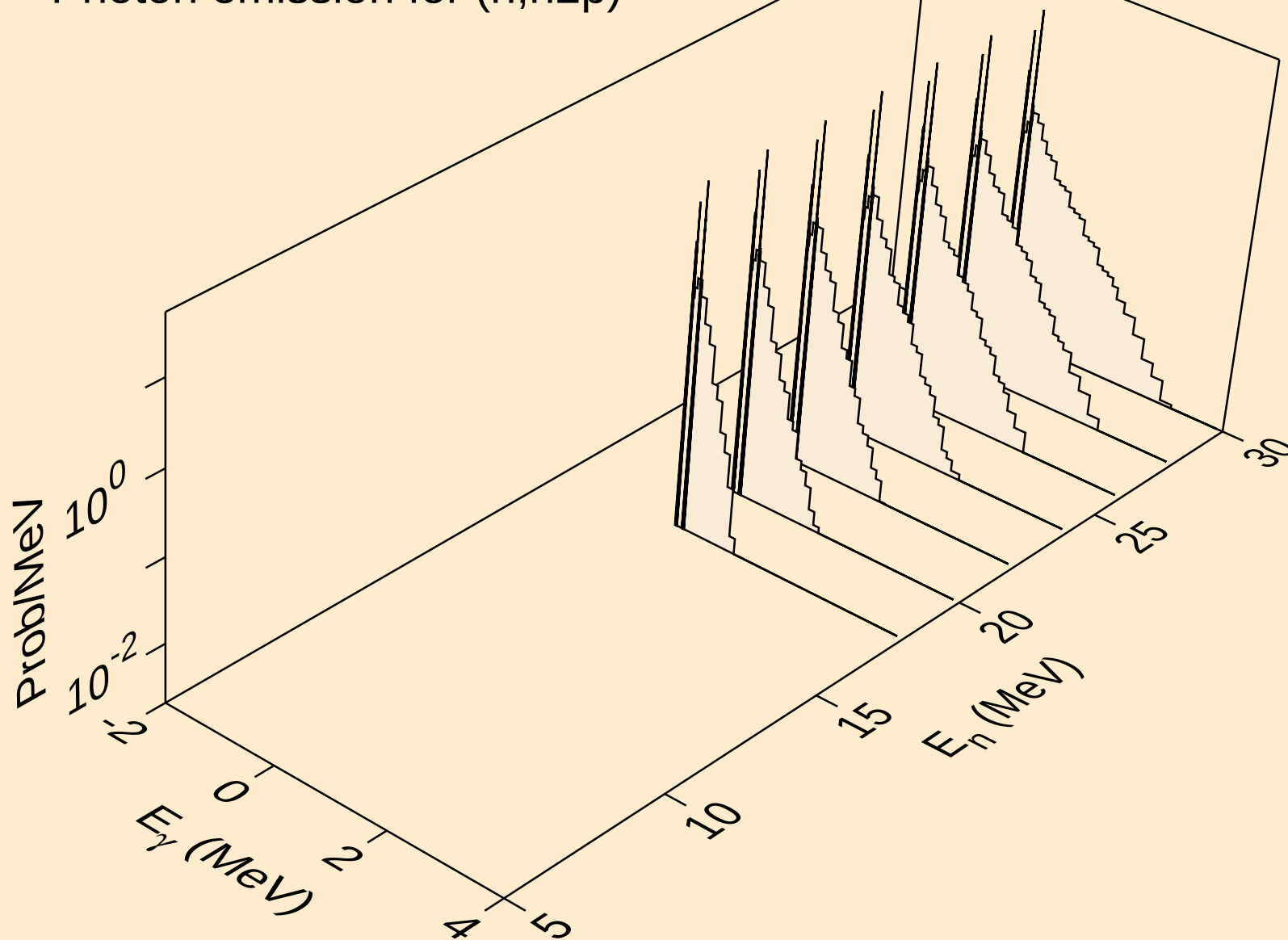
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Photon emission for (n,2np)



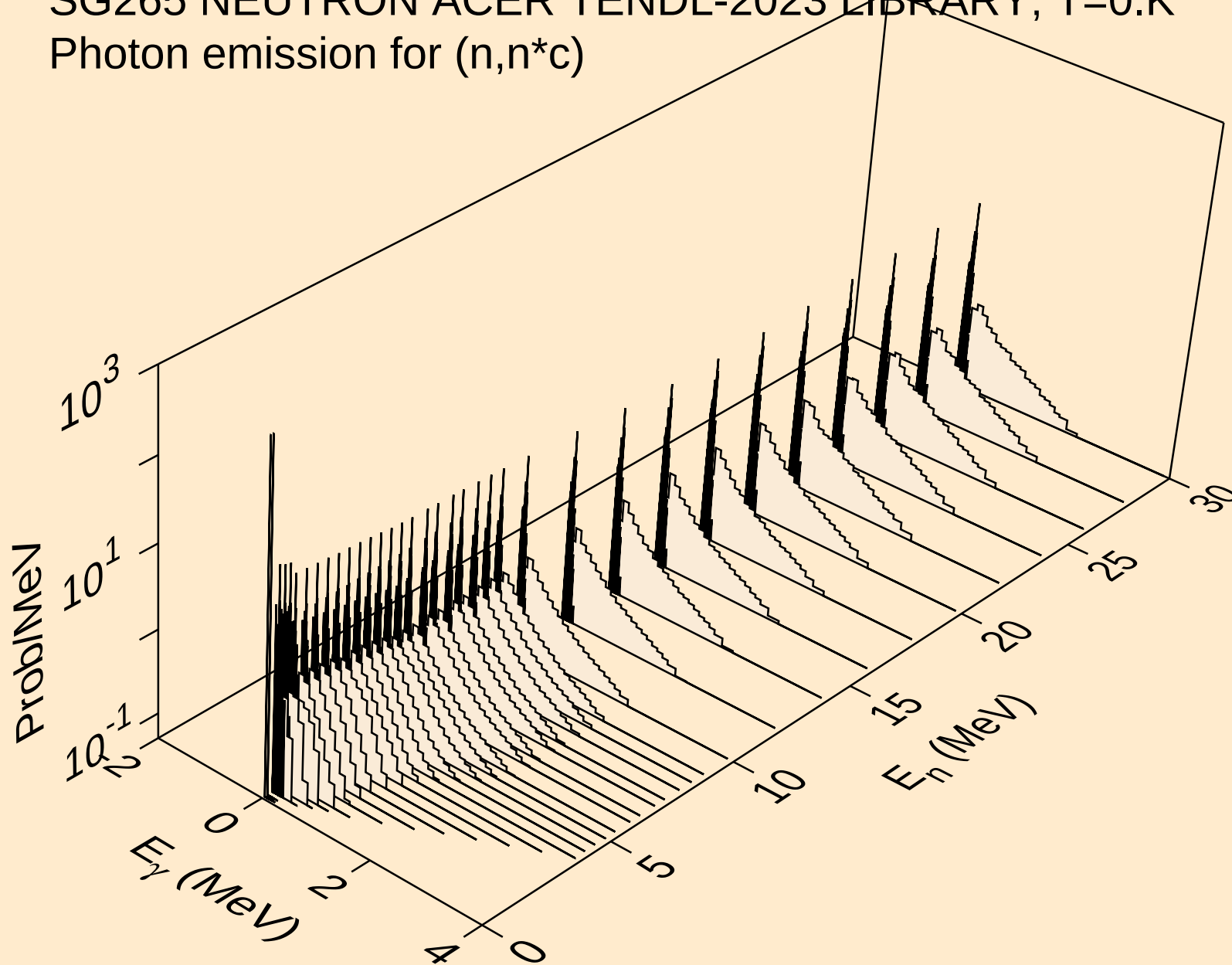
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



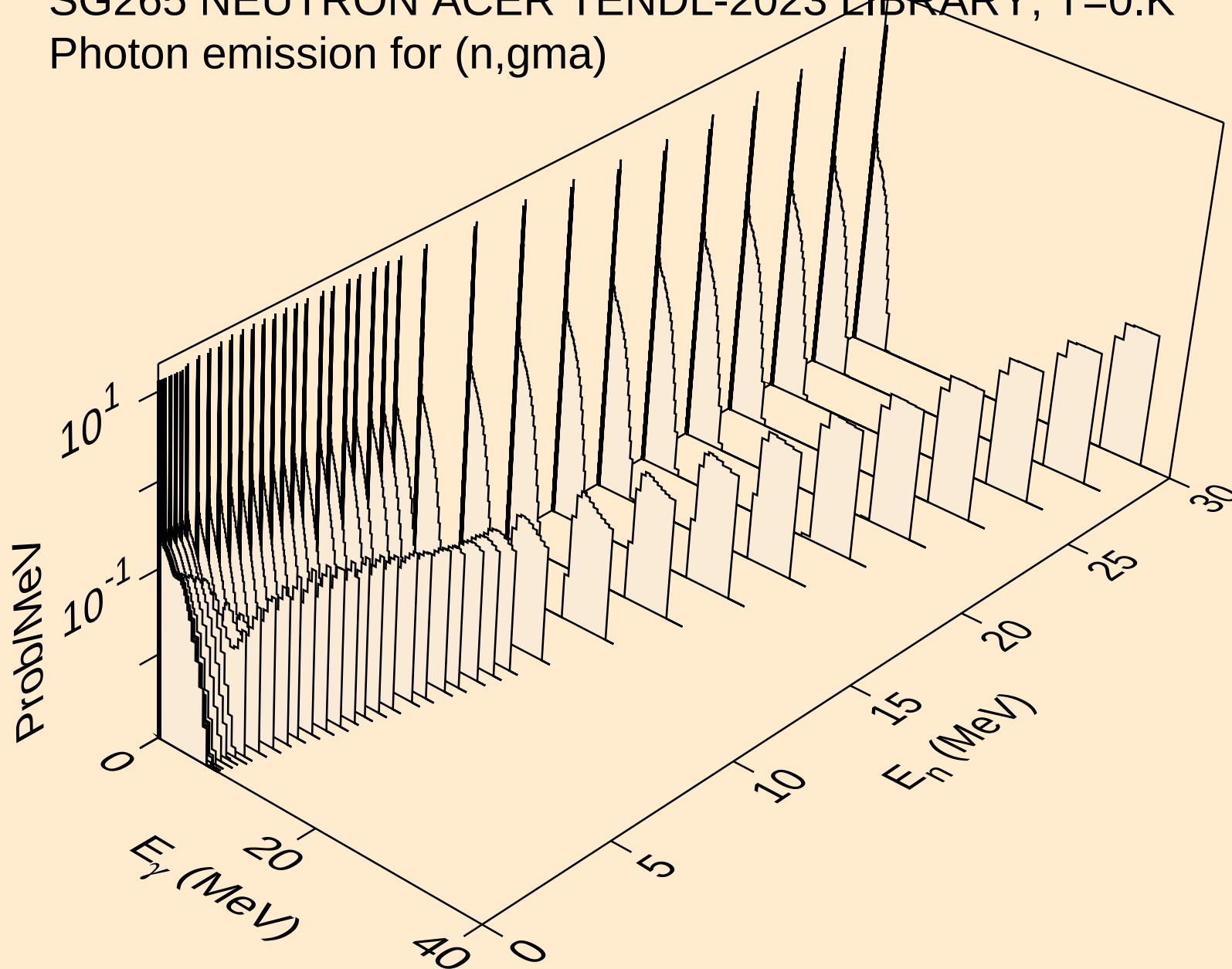
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



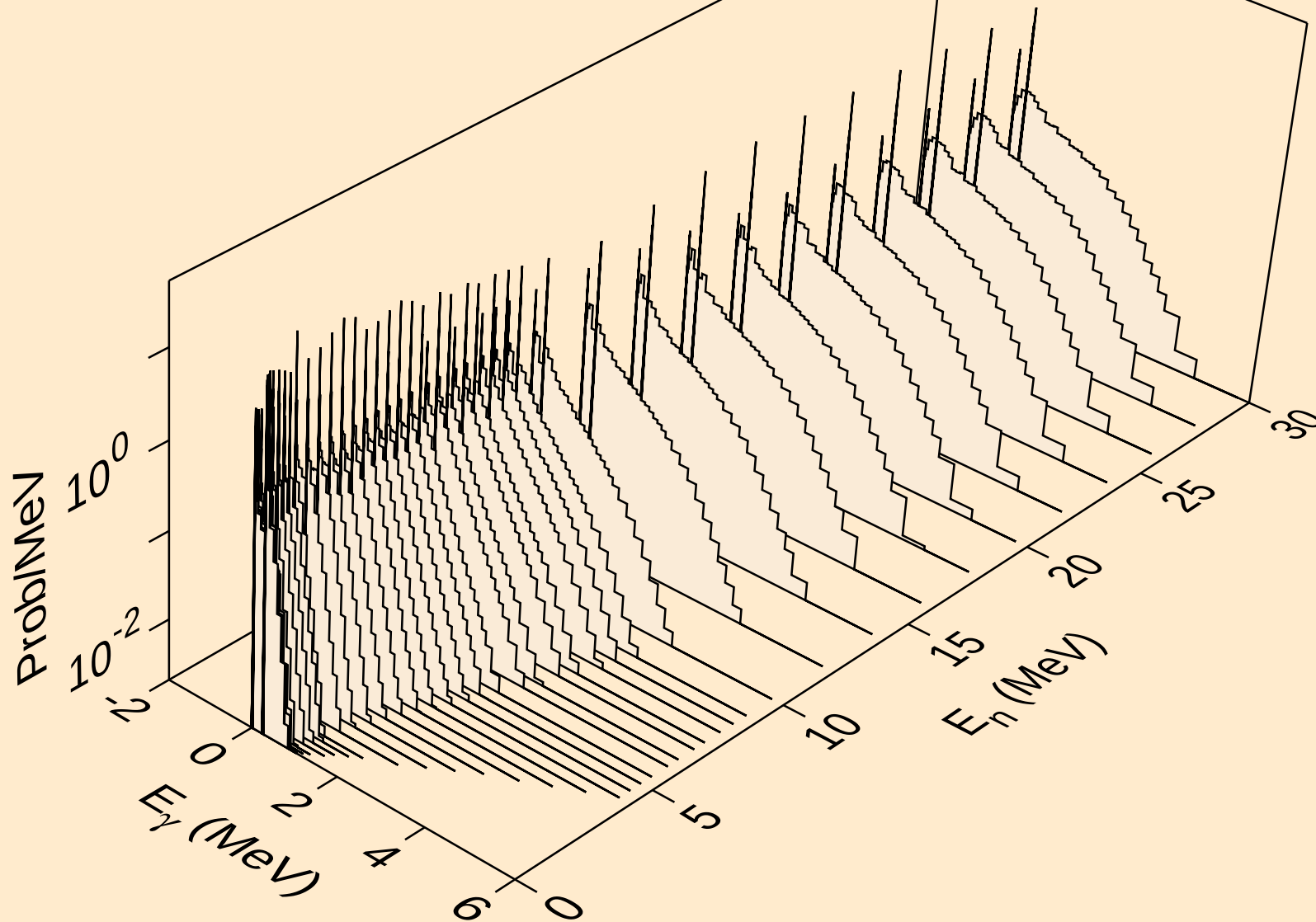
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



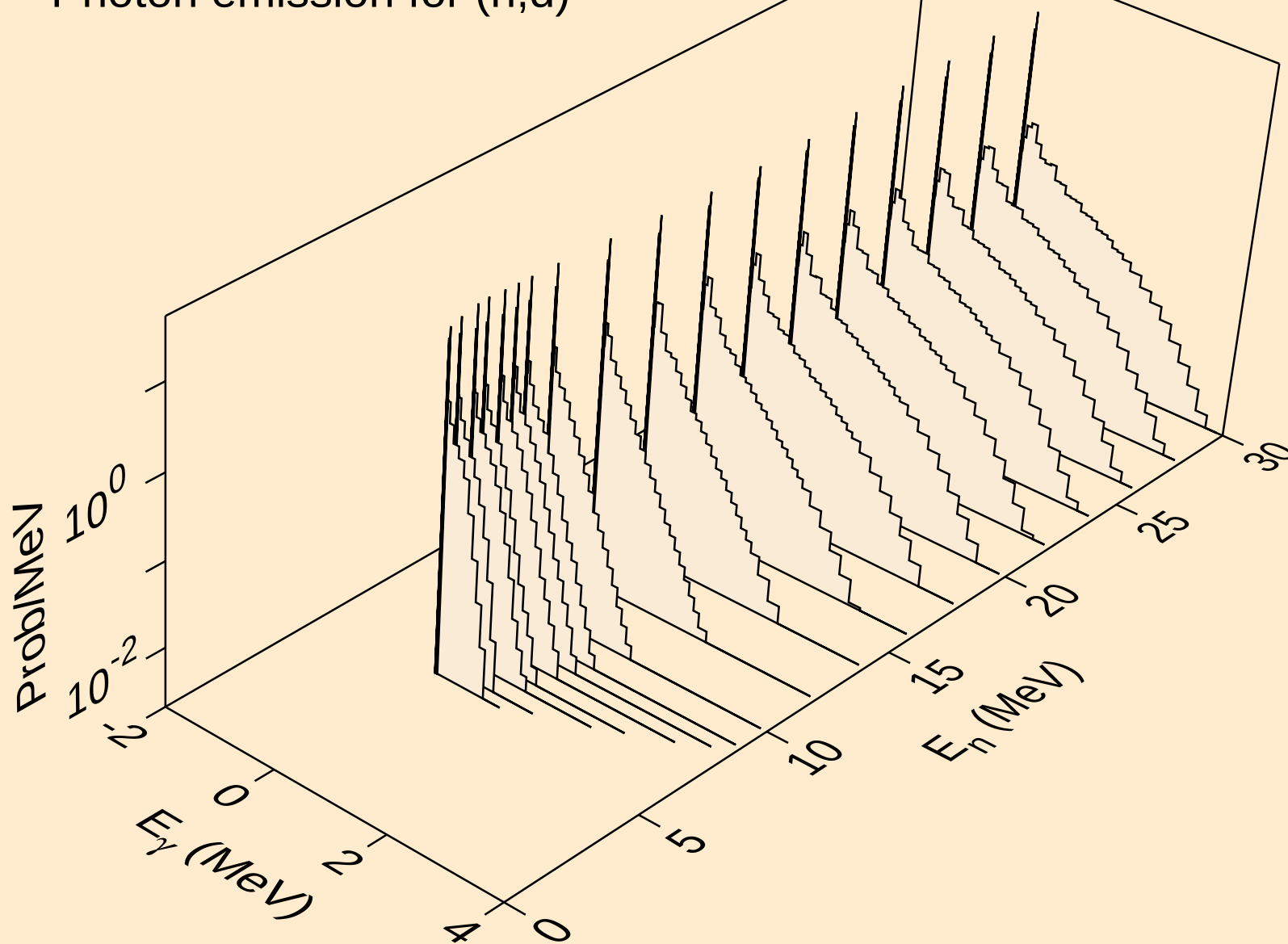
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



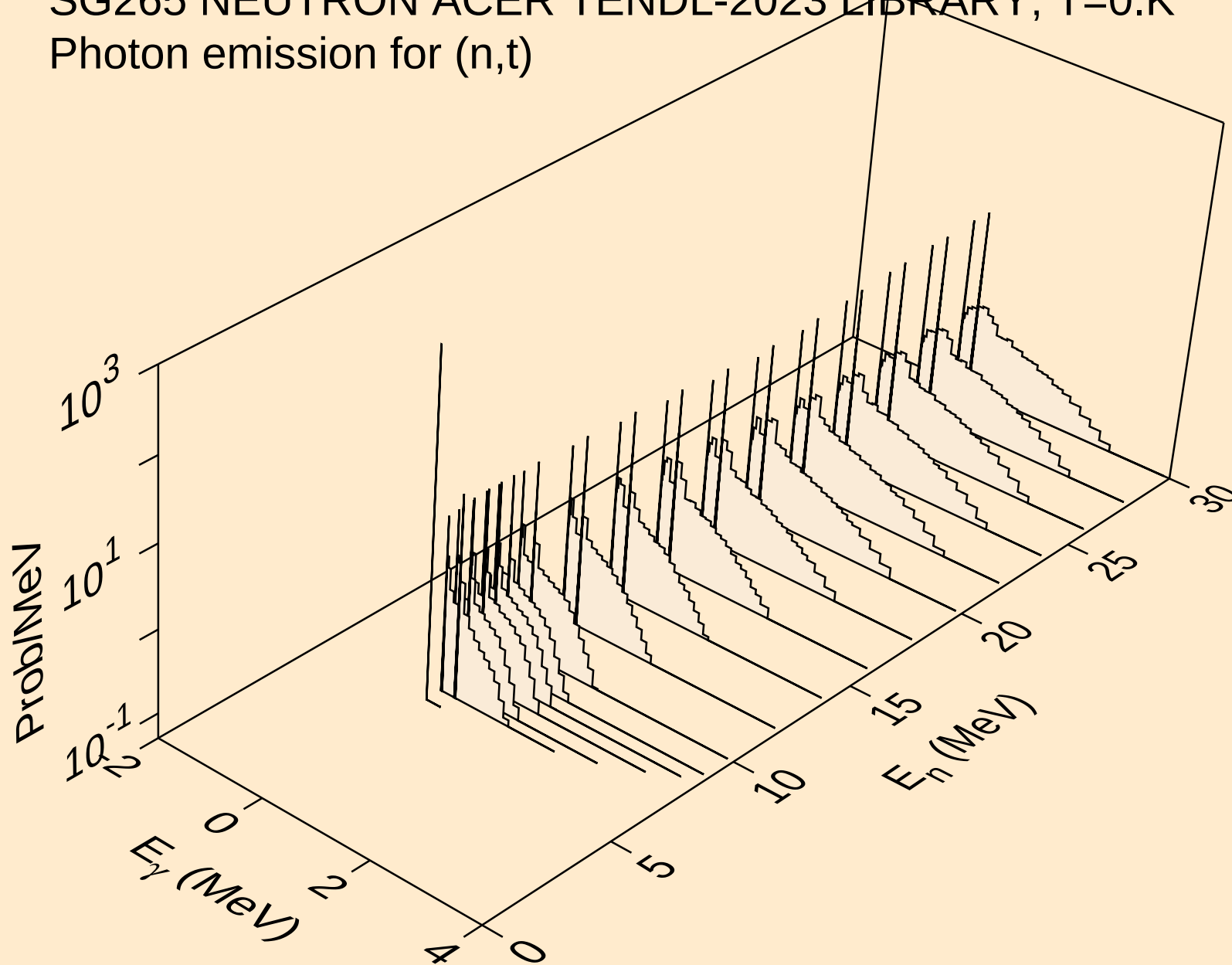
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



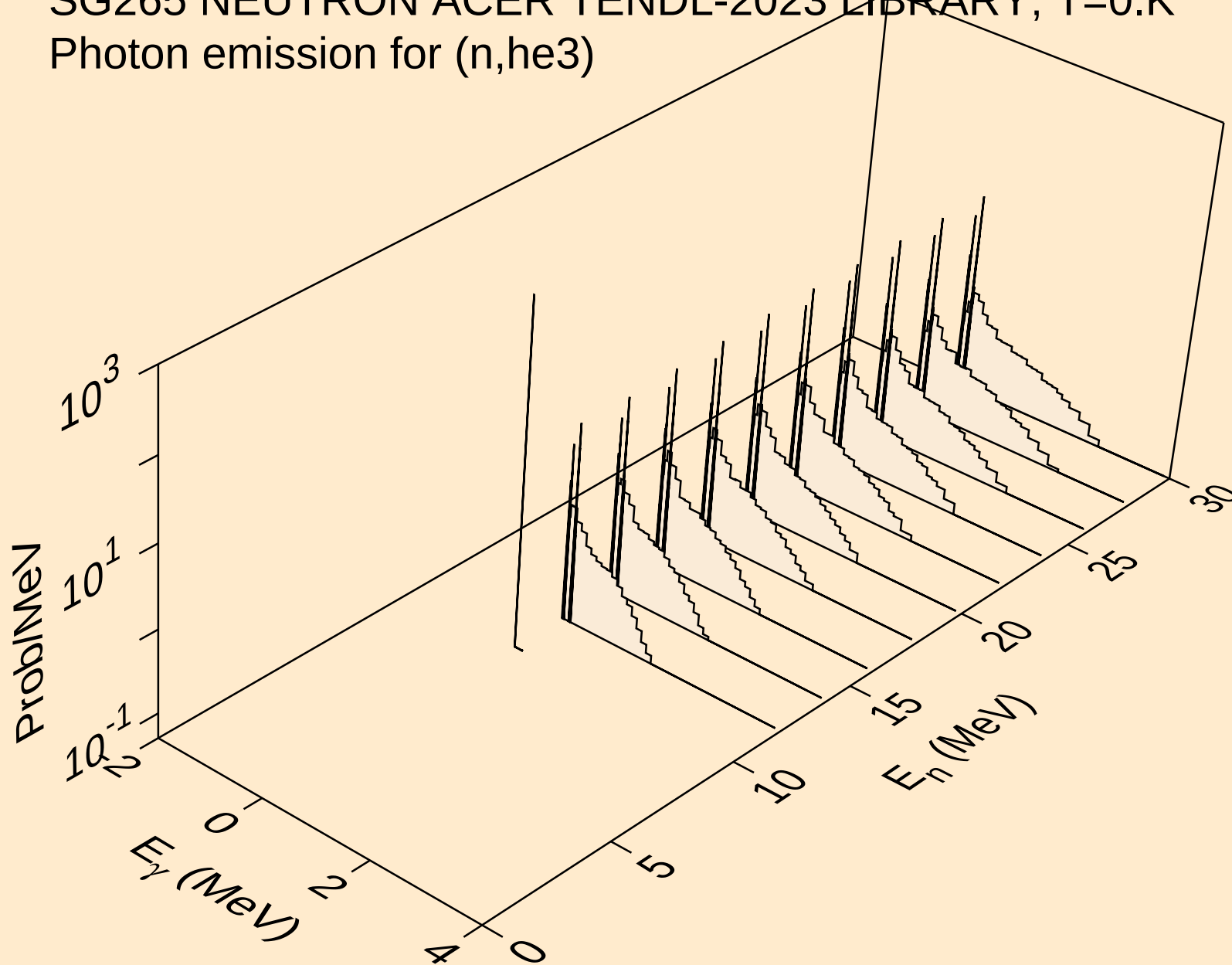
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



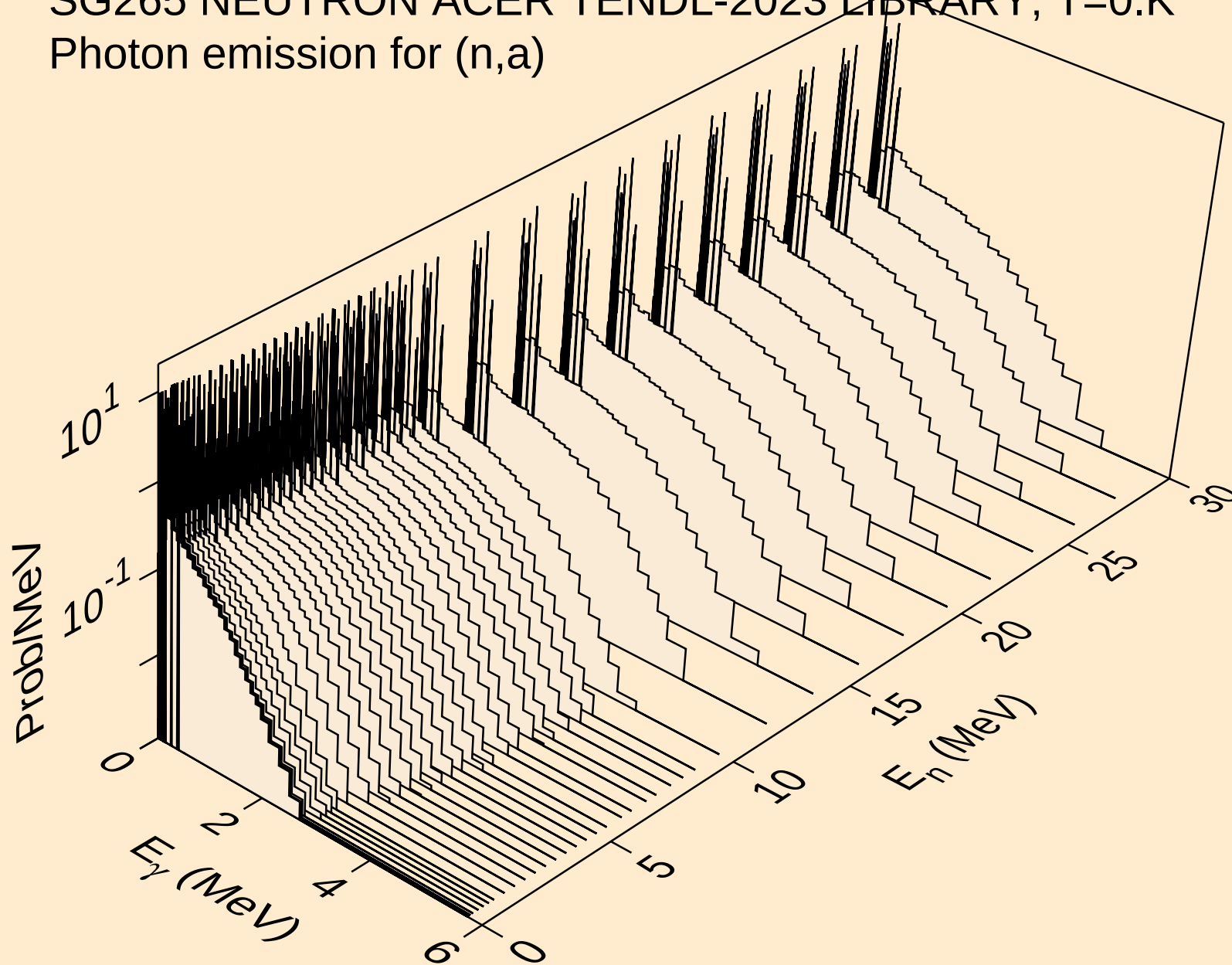
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



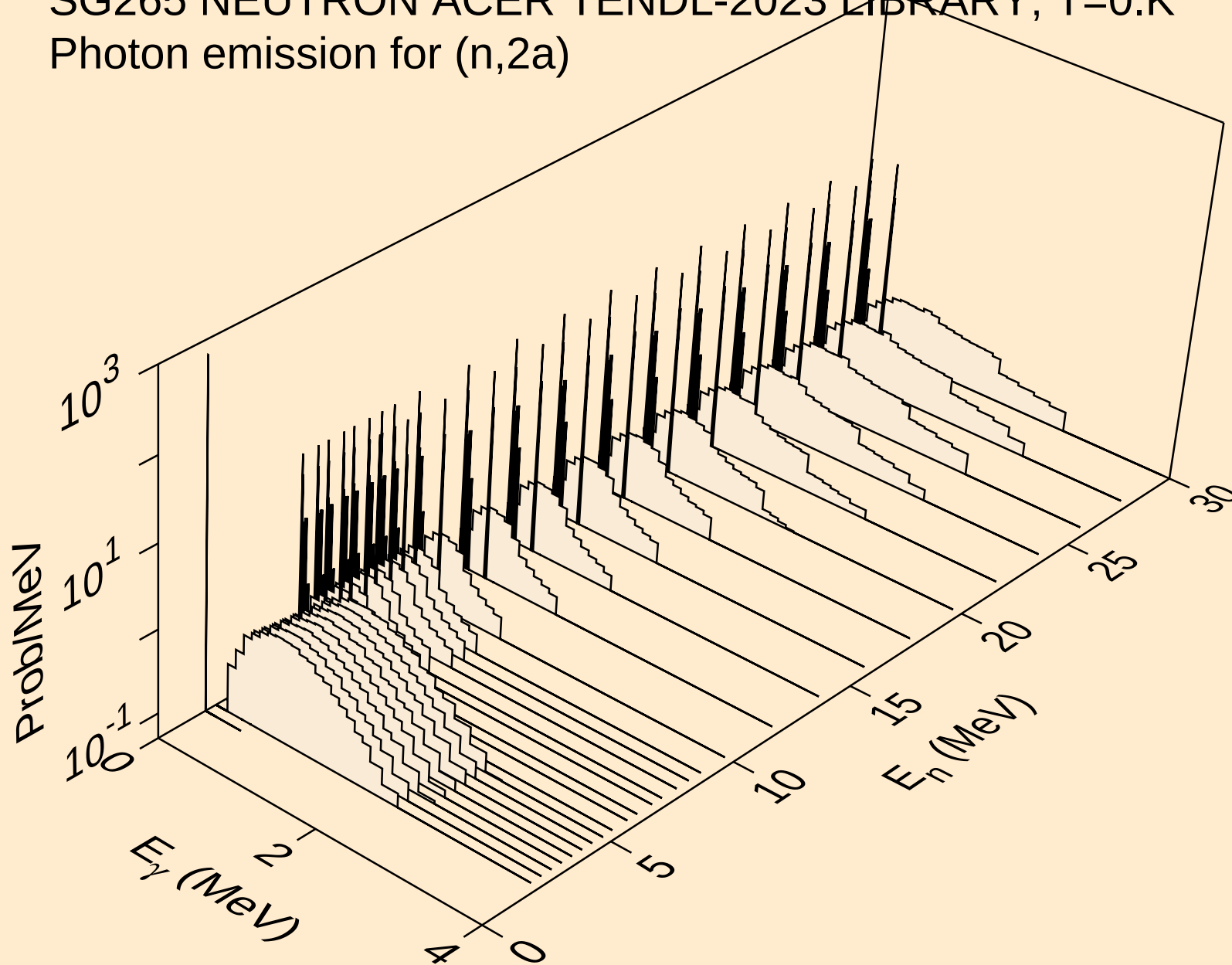
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Photon emission for (n,he3)



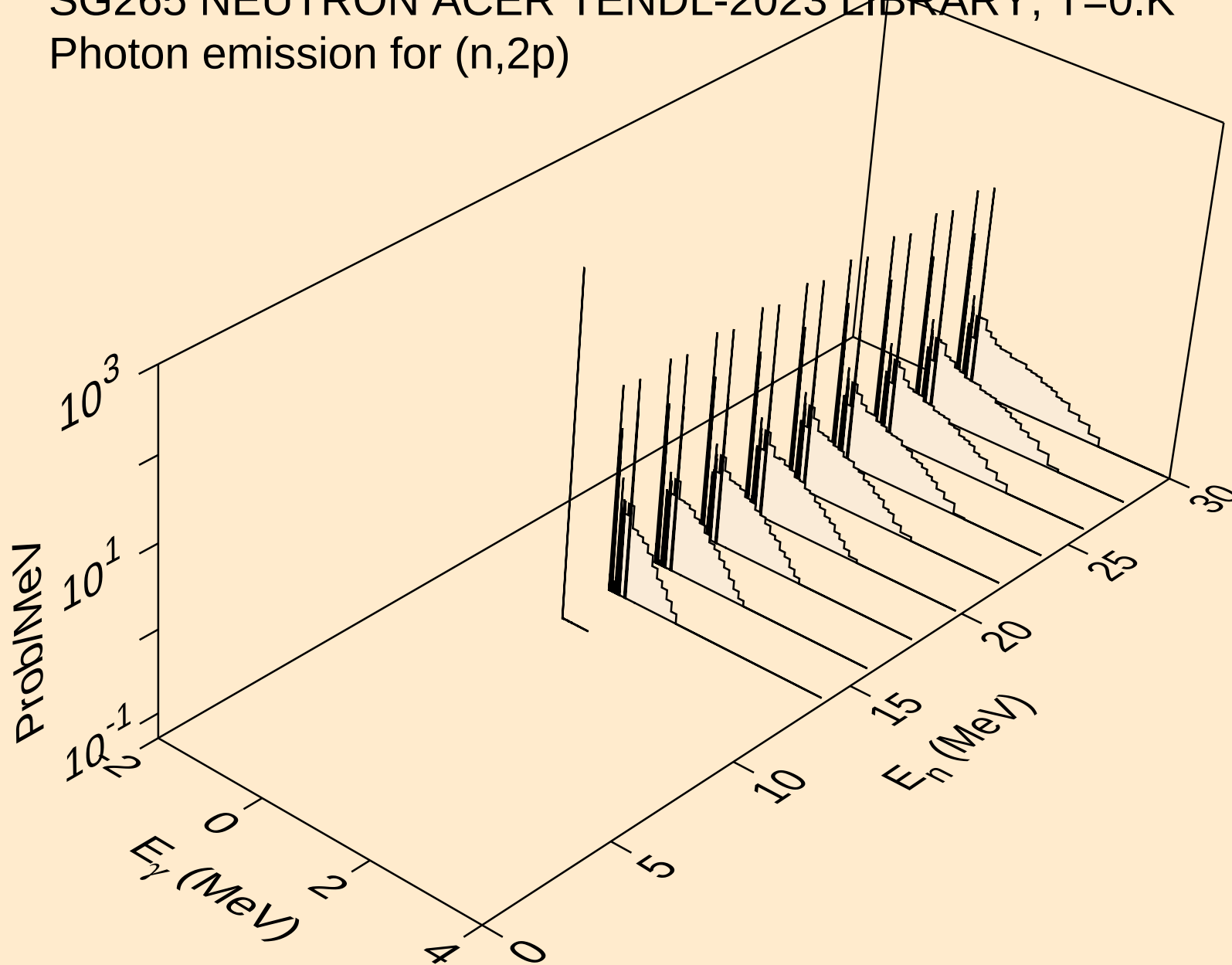
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



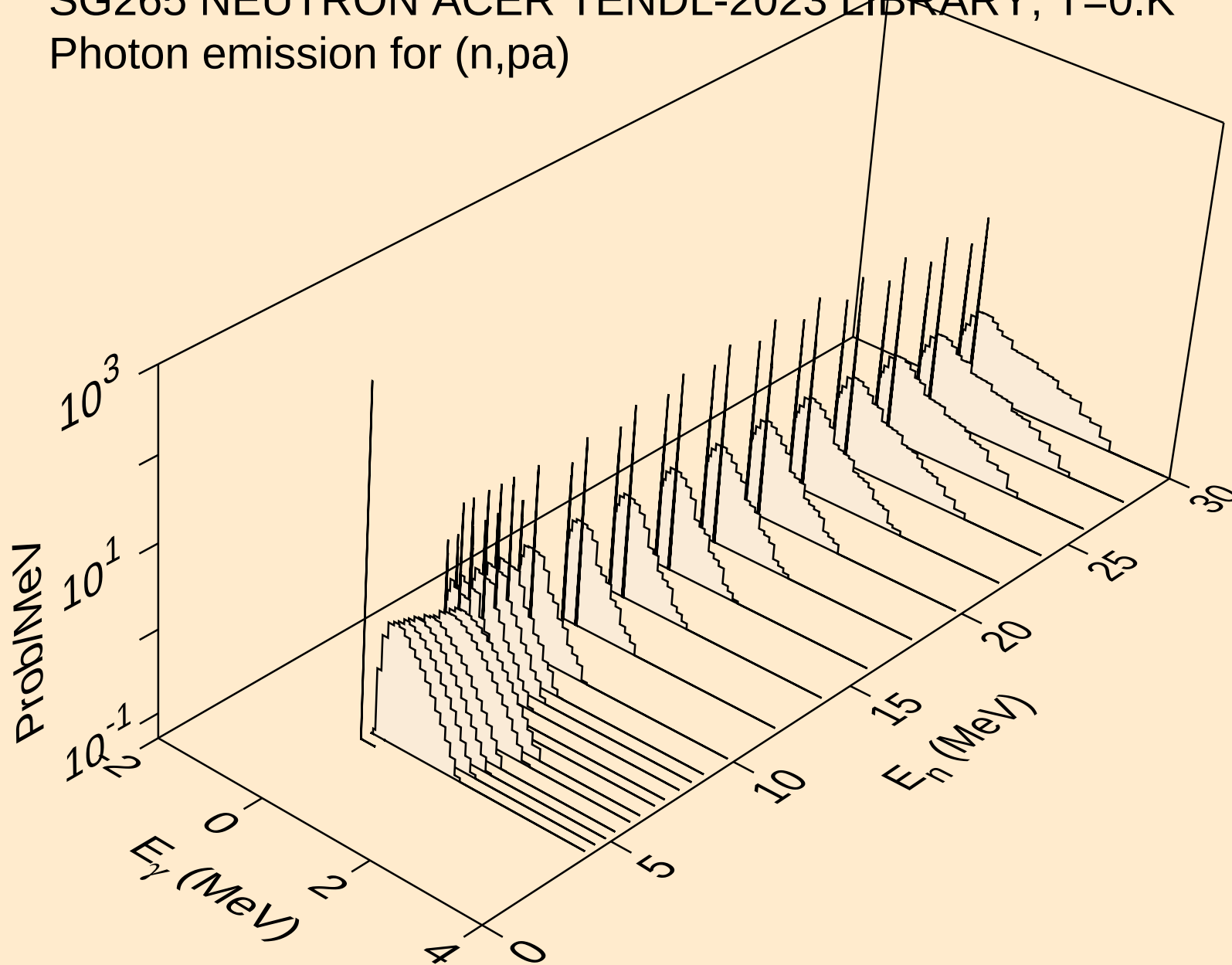
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



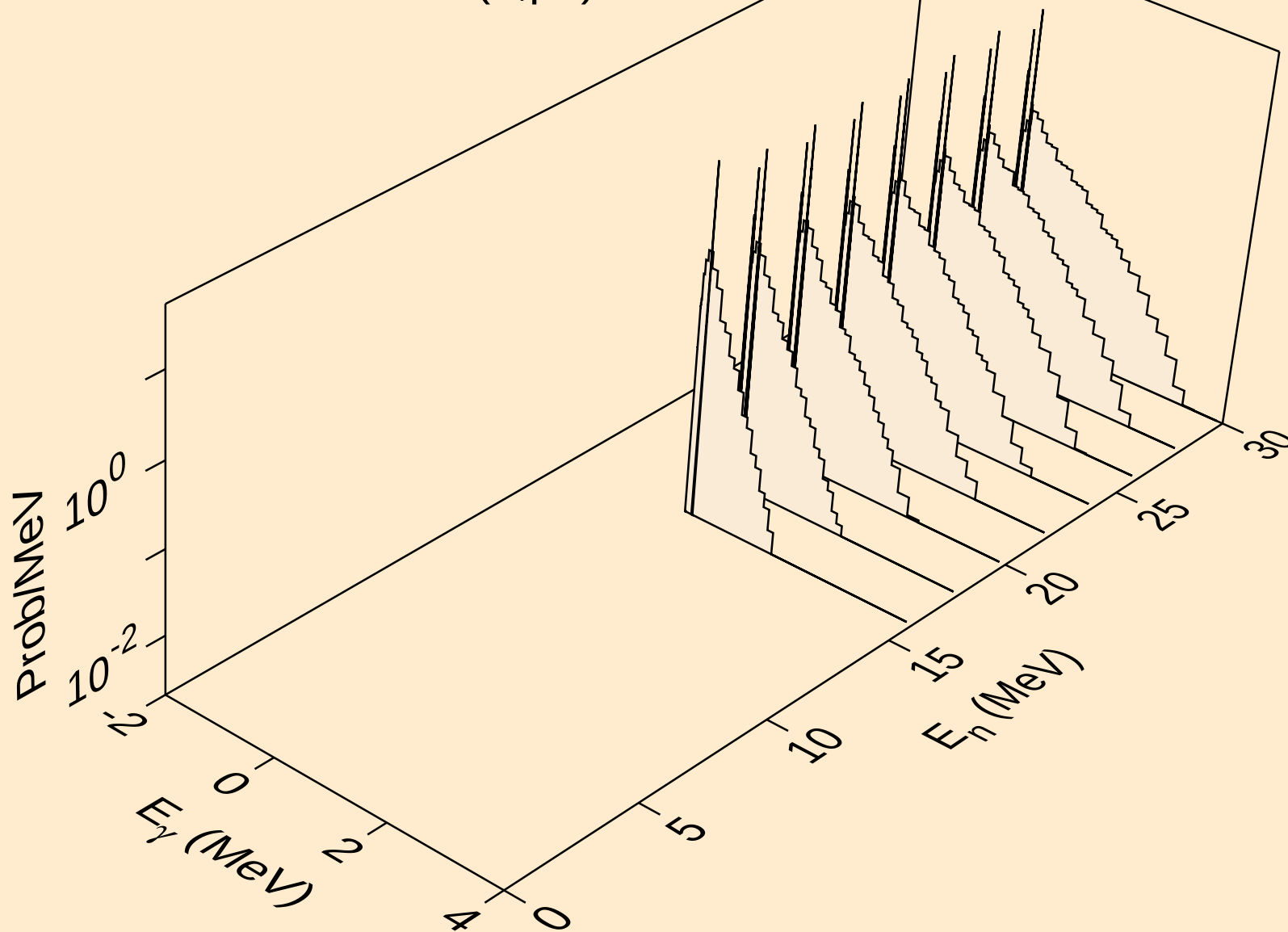
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



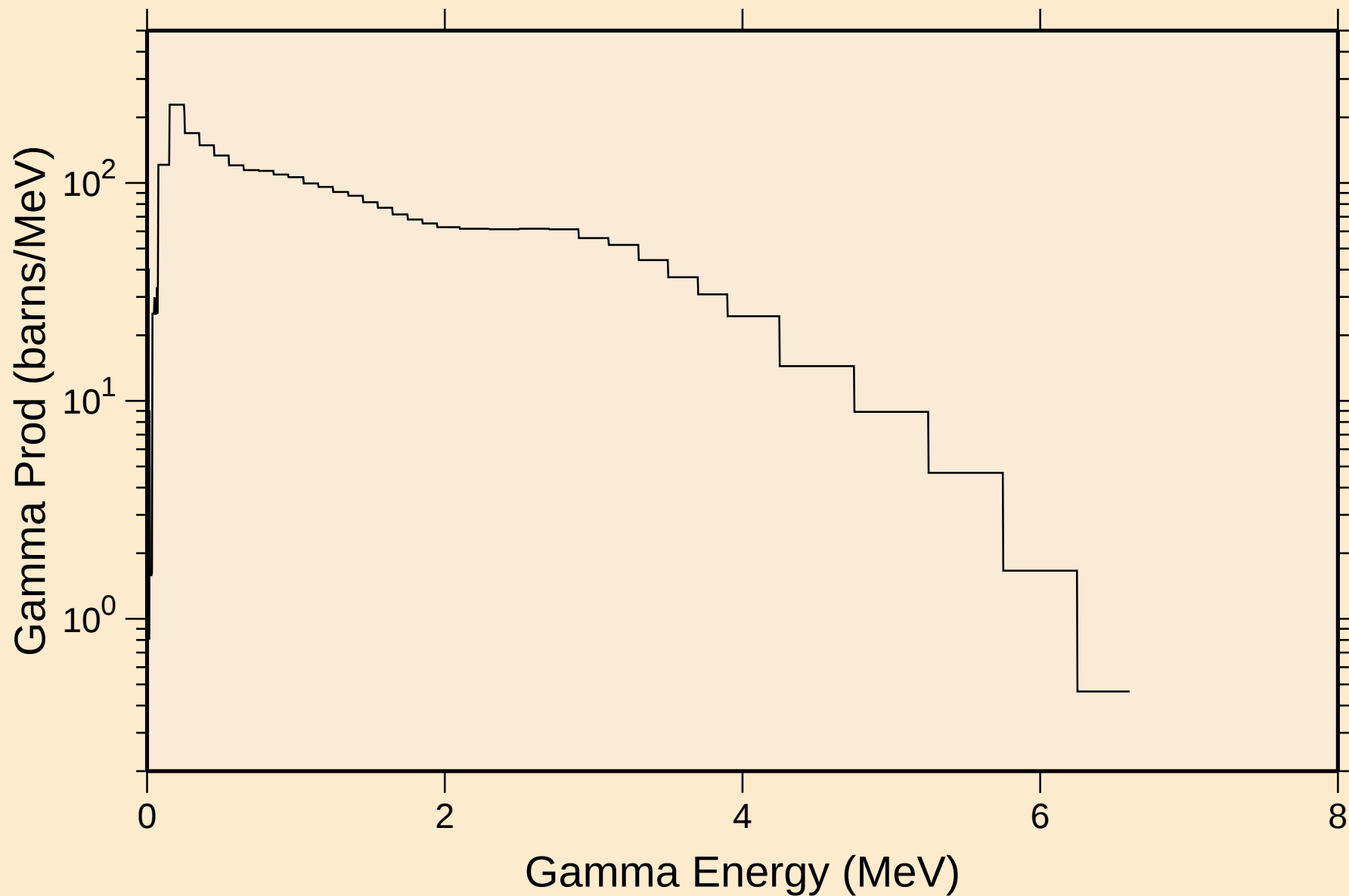
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



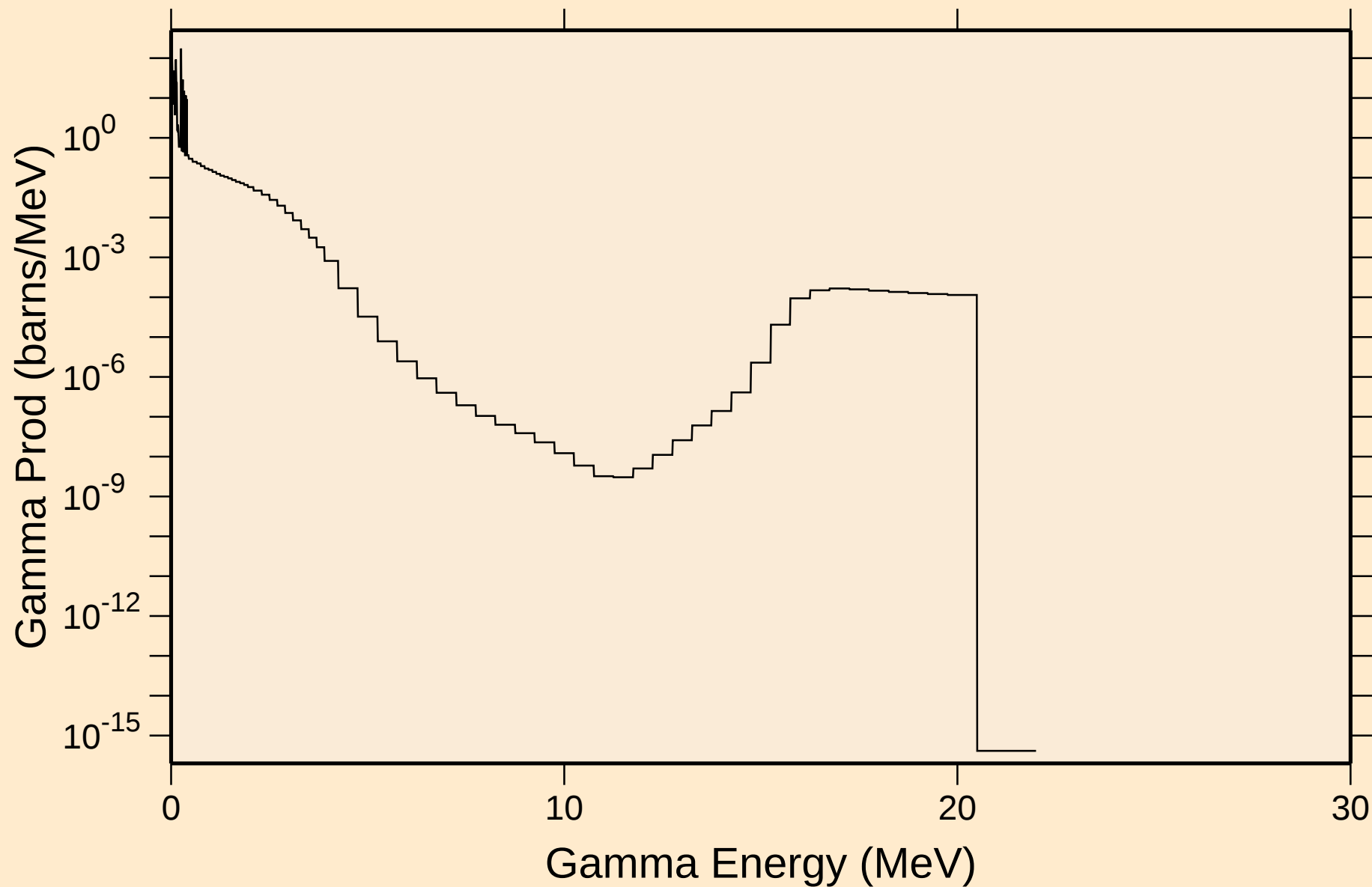
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

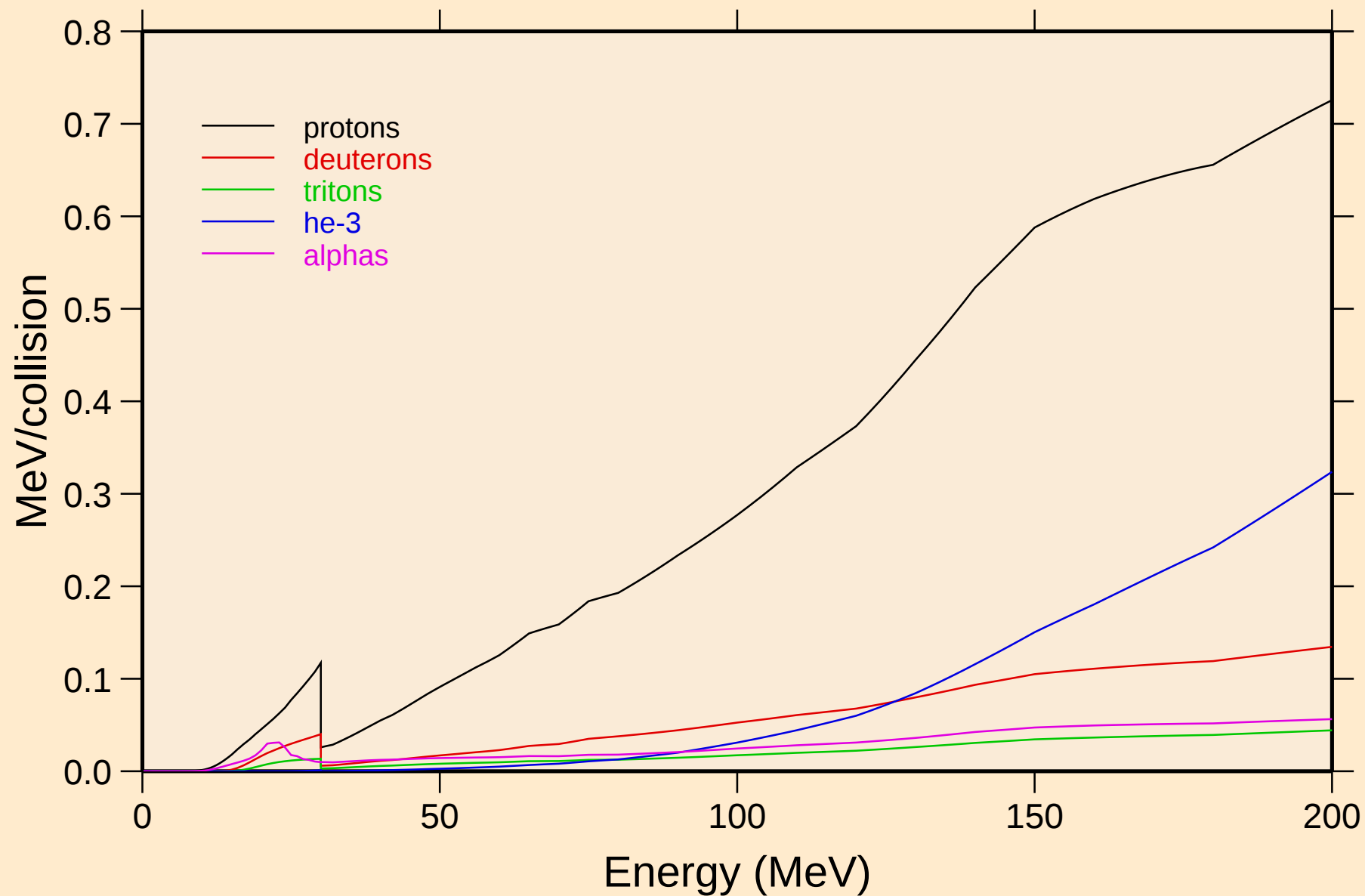


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

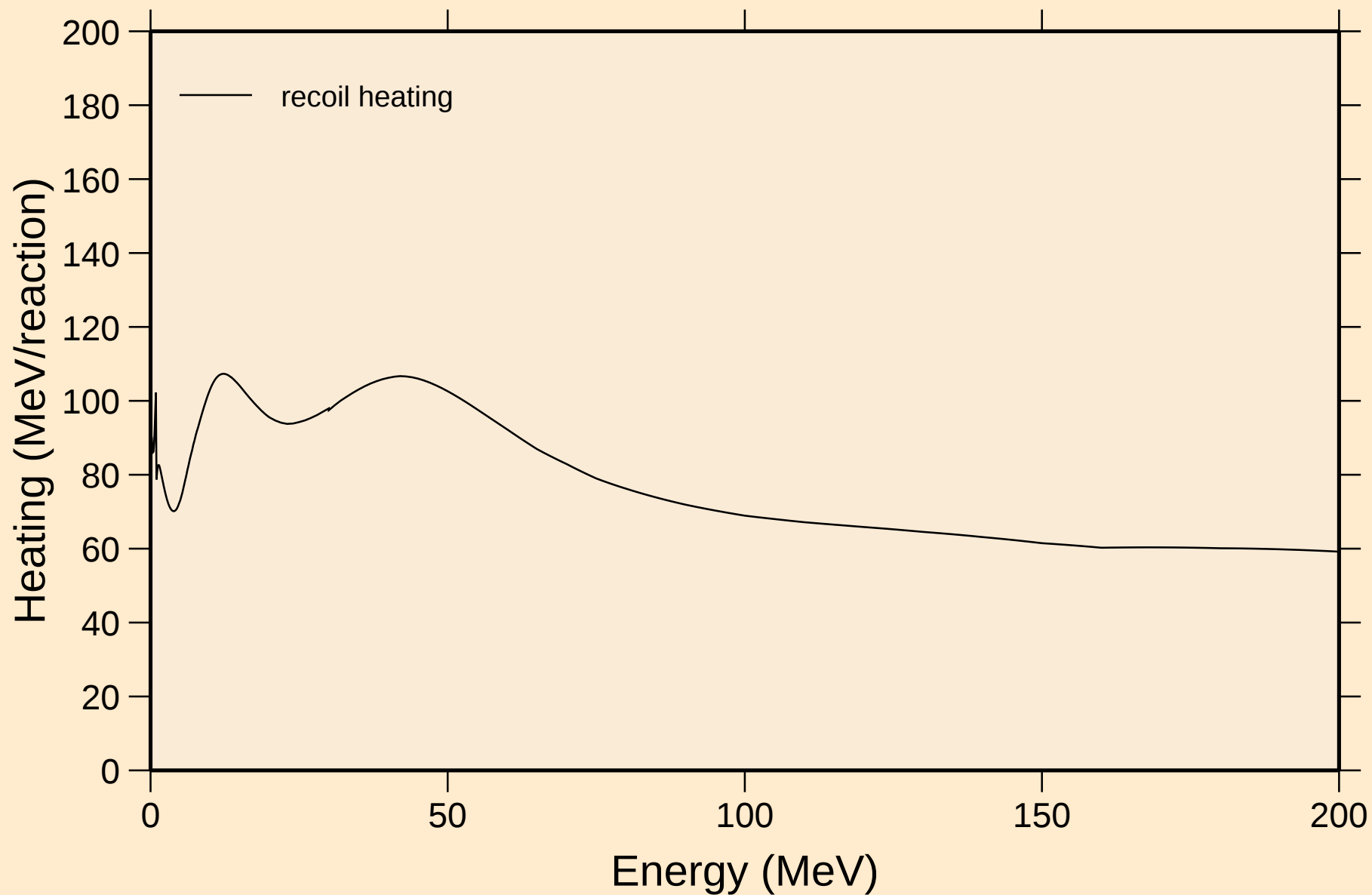


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

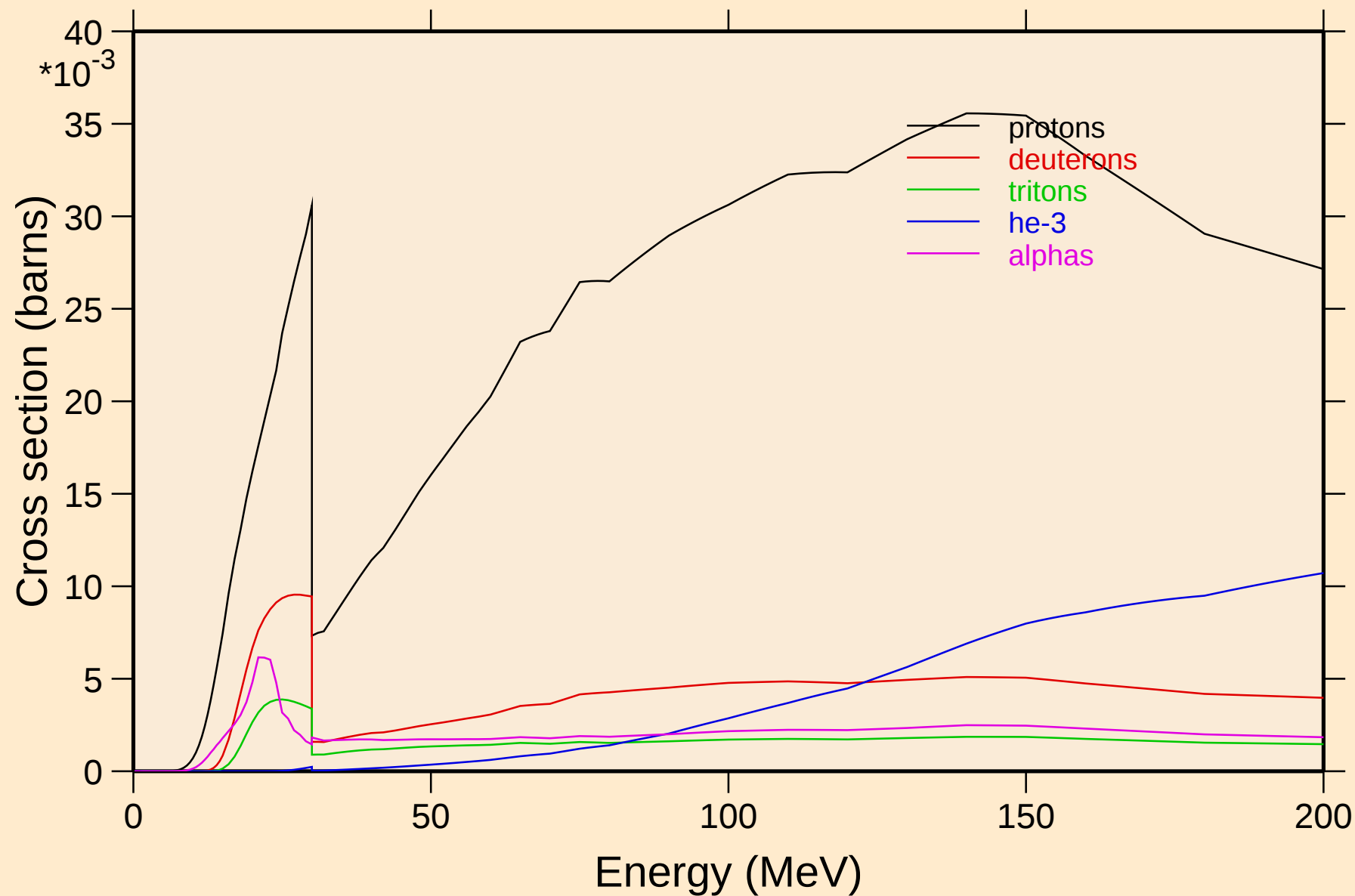


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

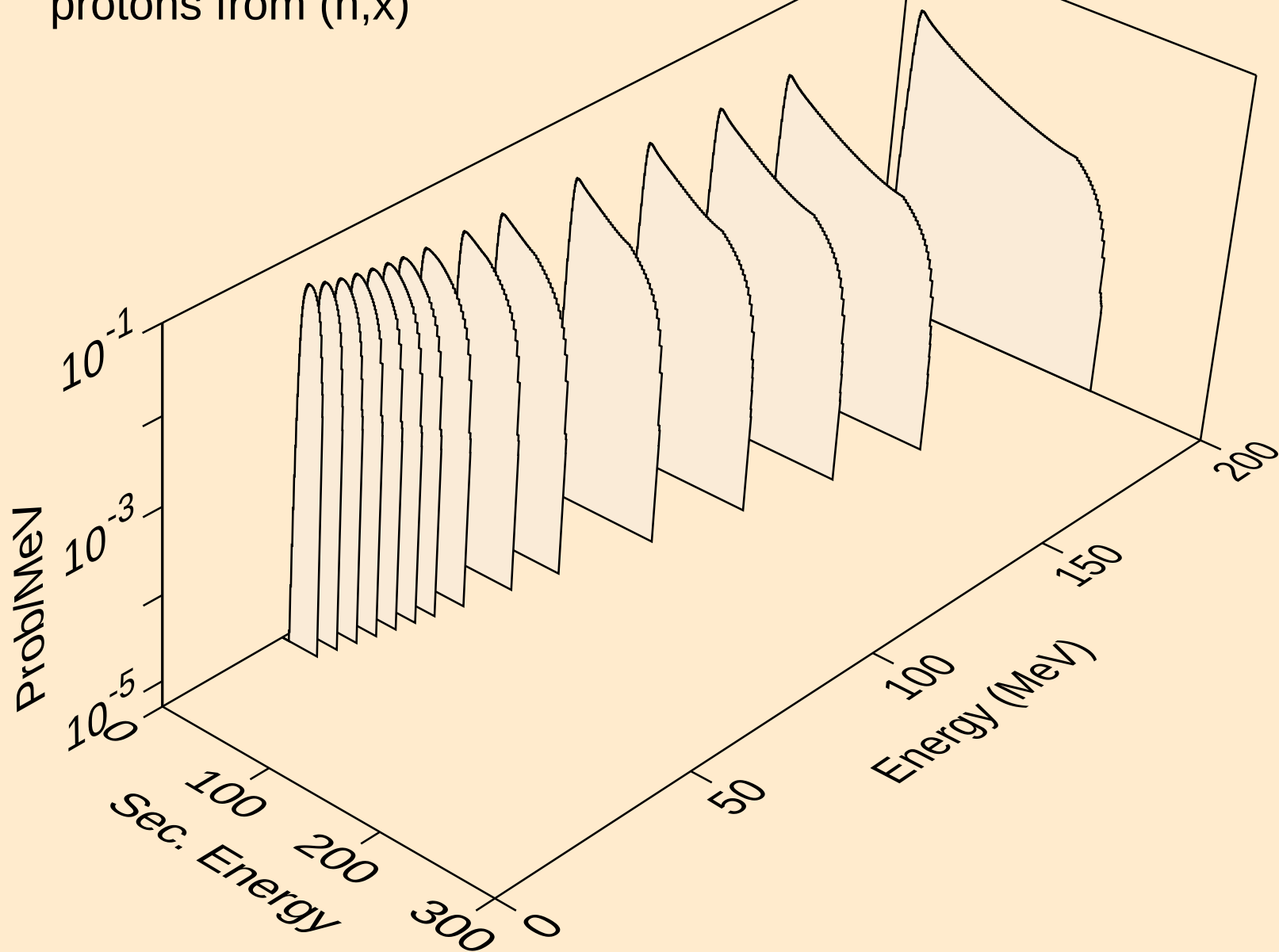


SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

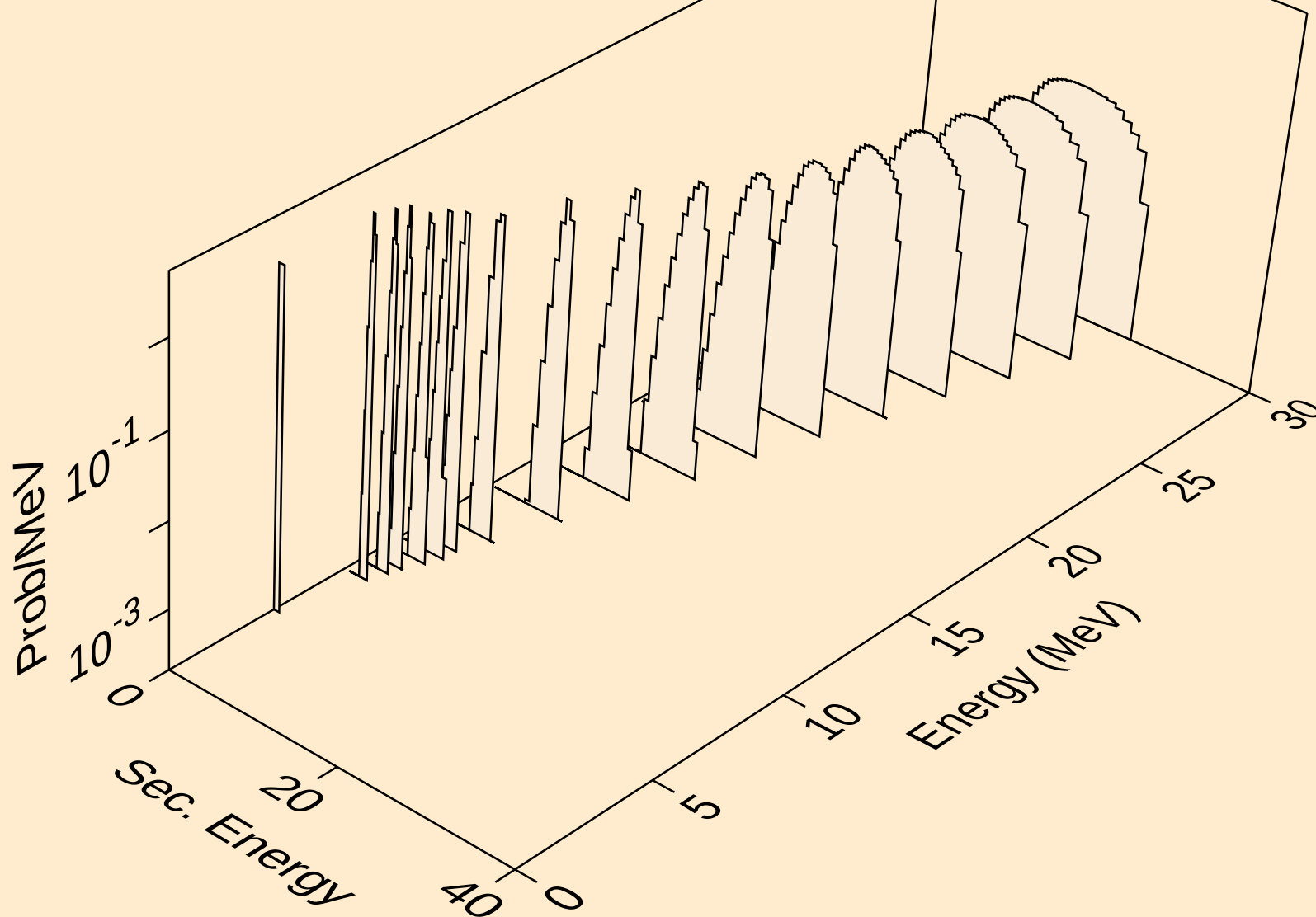
Particle production cross sections



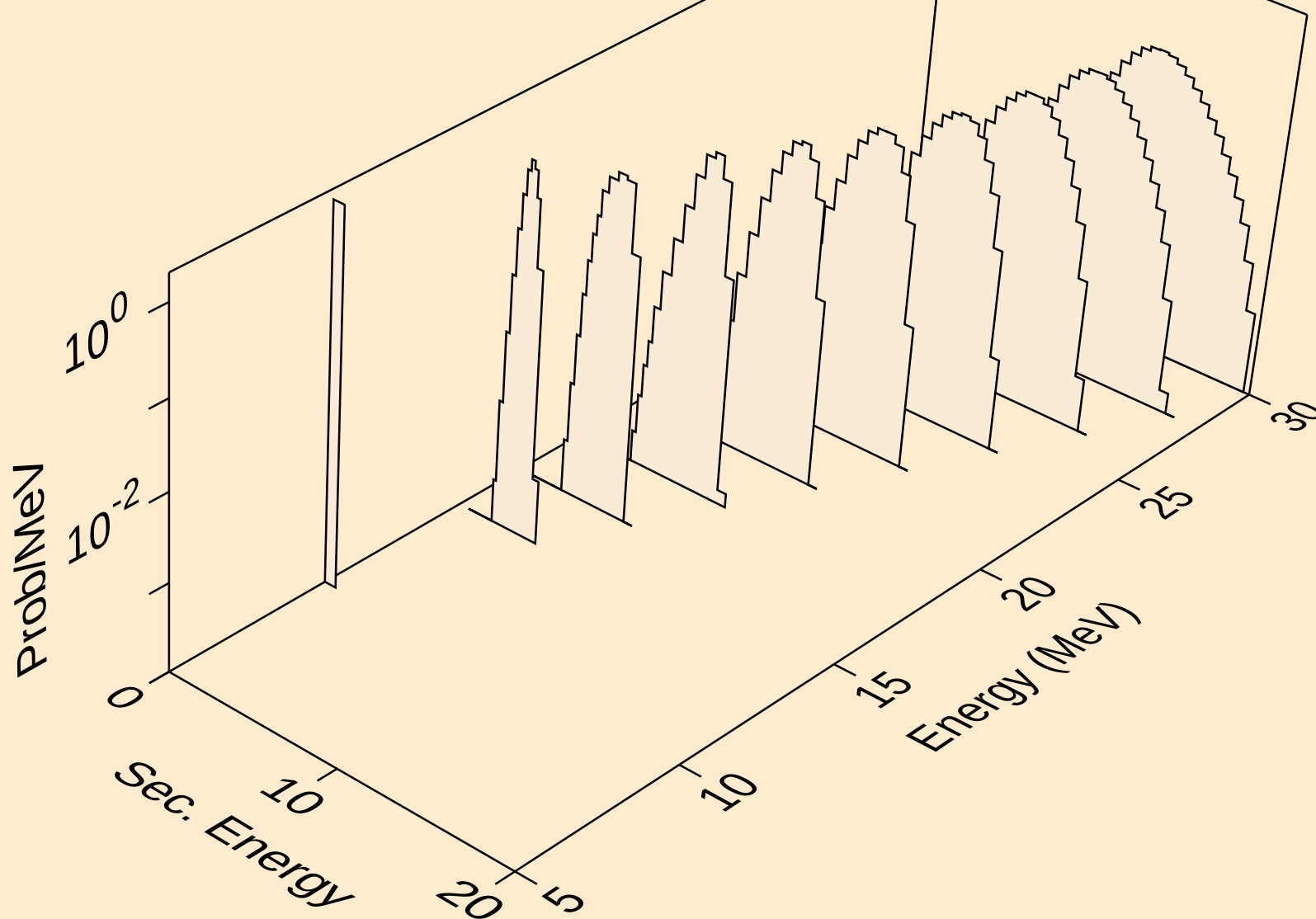
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



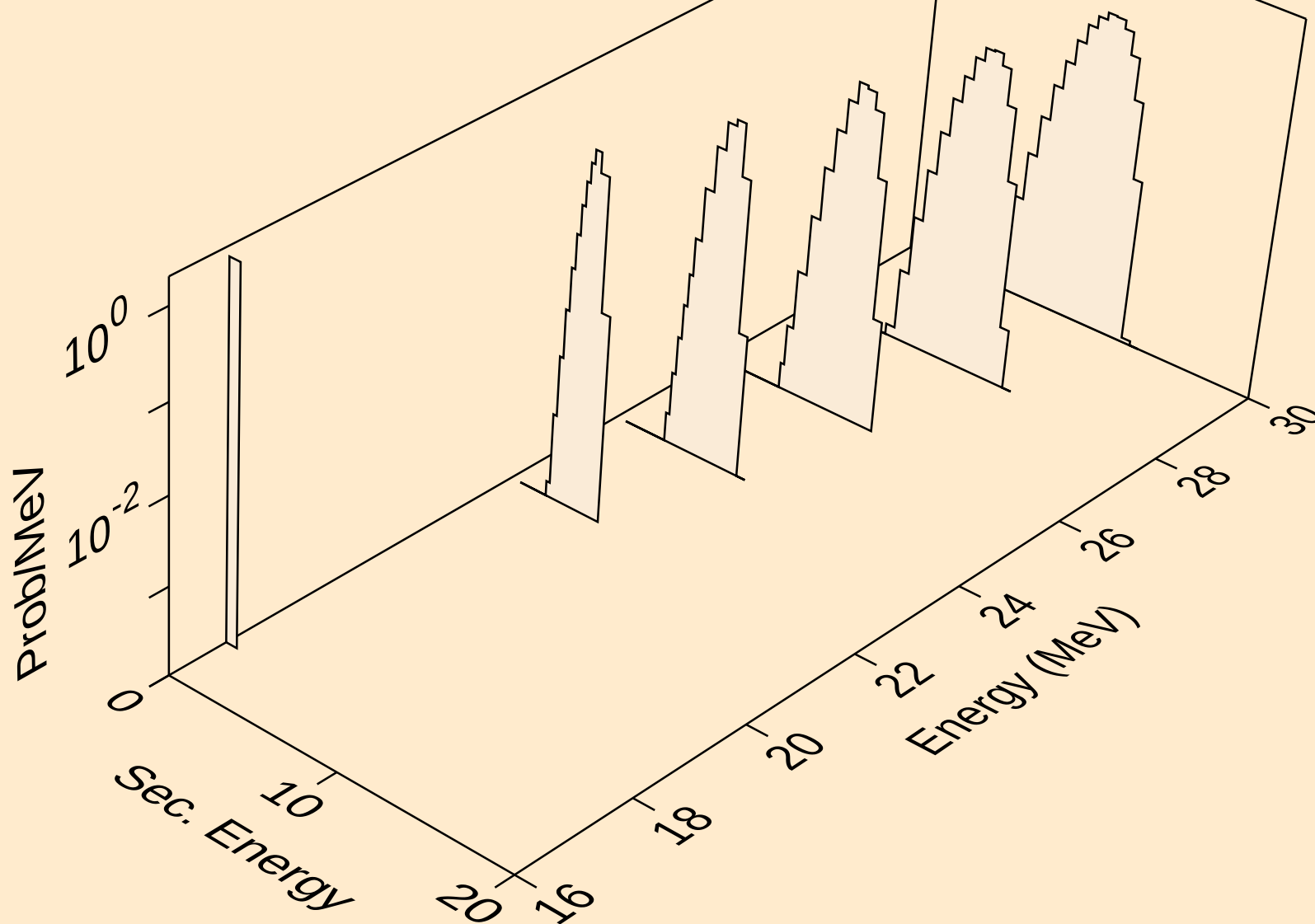
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protons from (n,n*)p



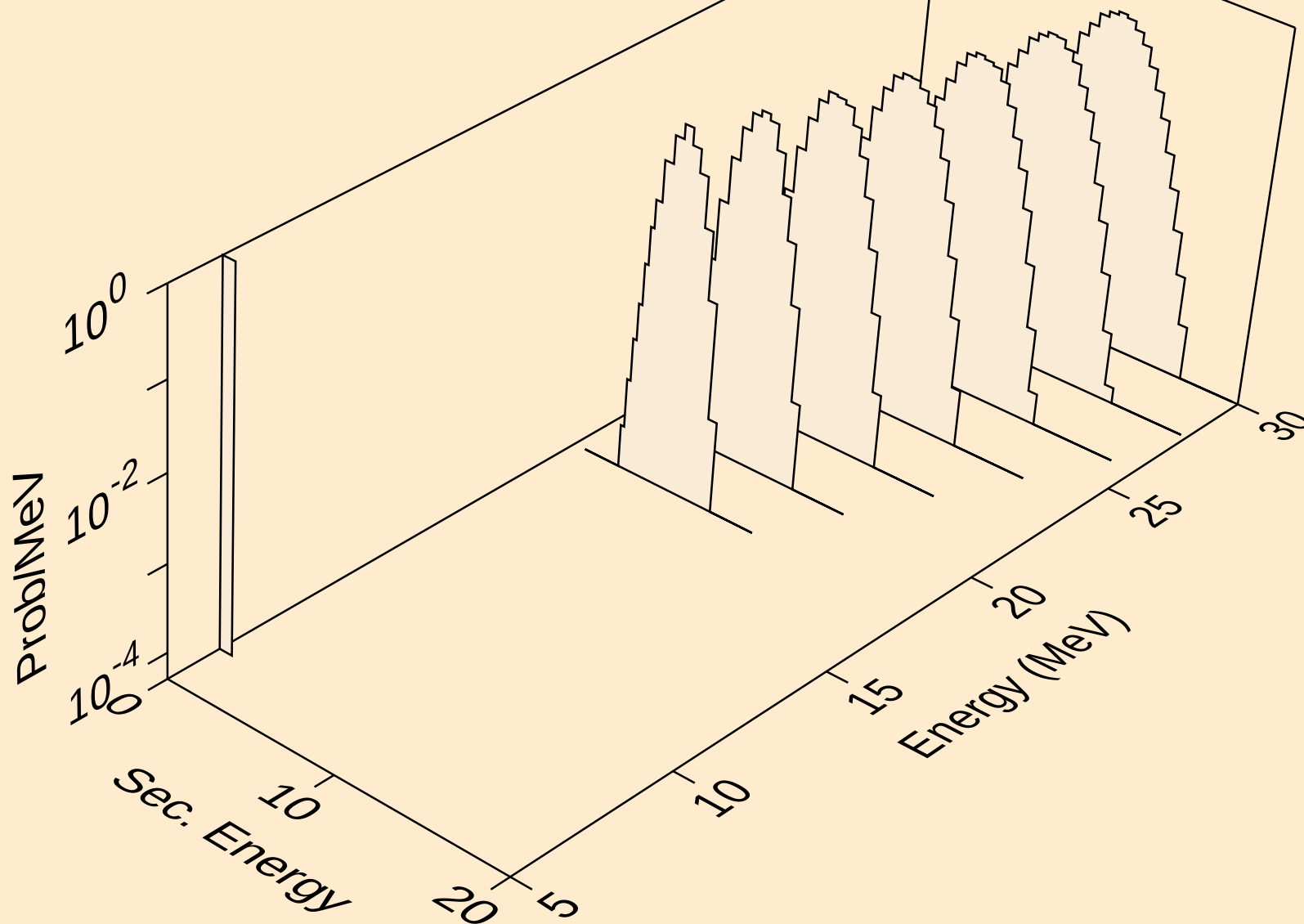
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protons from (n,2np)



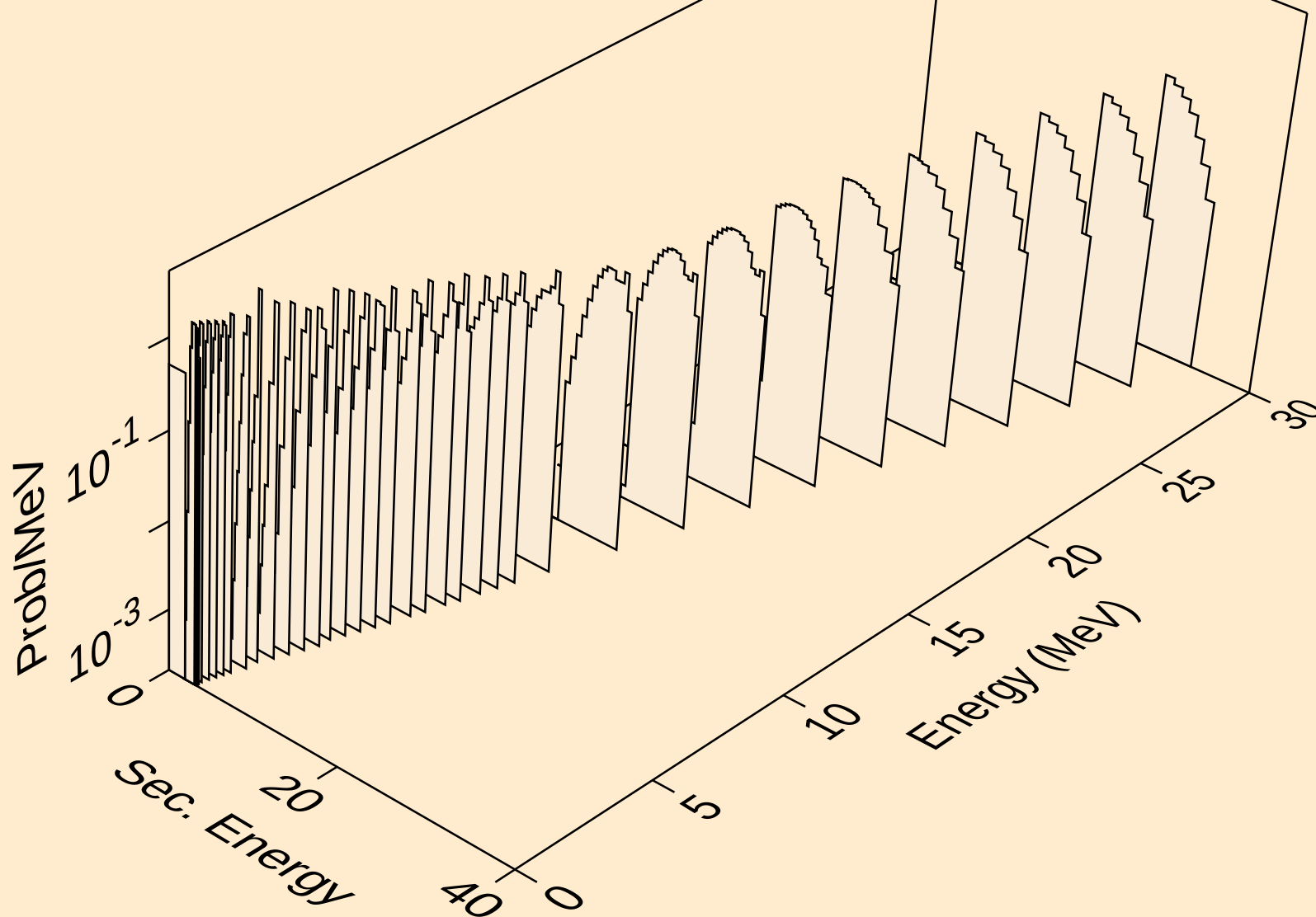
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protons from (n,3np)



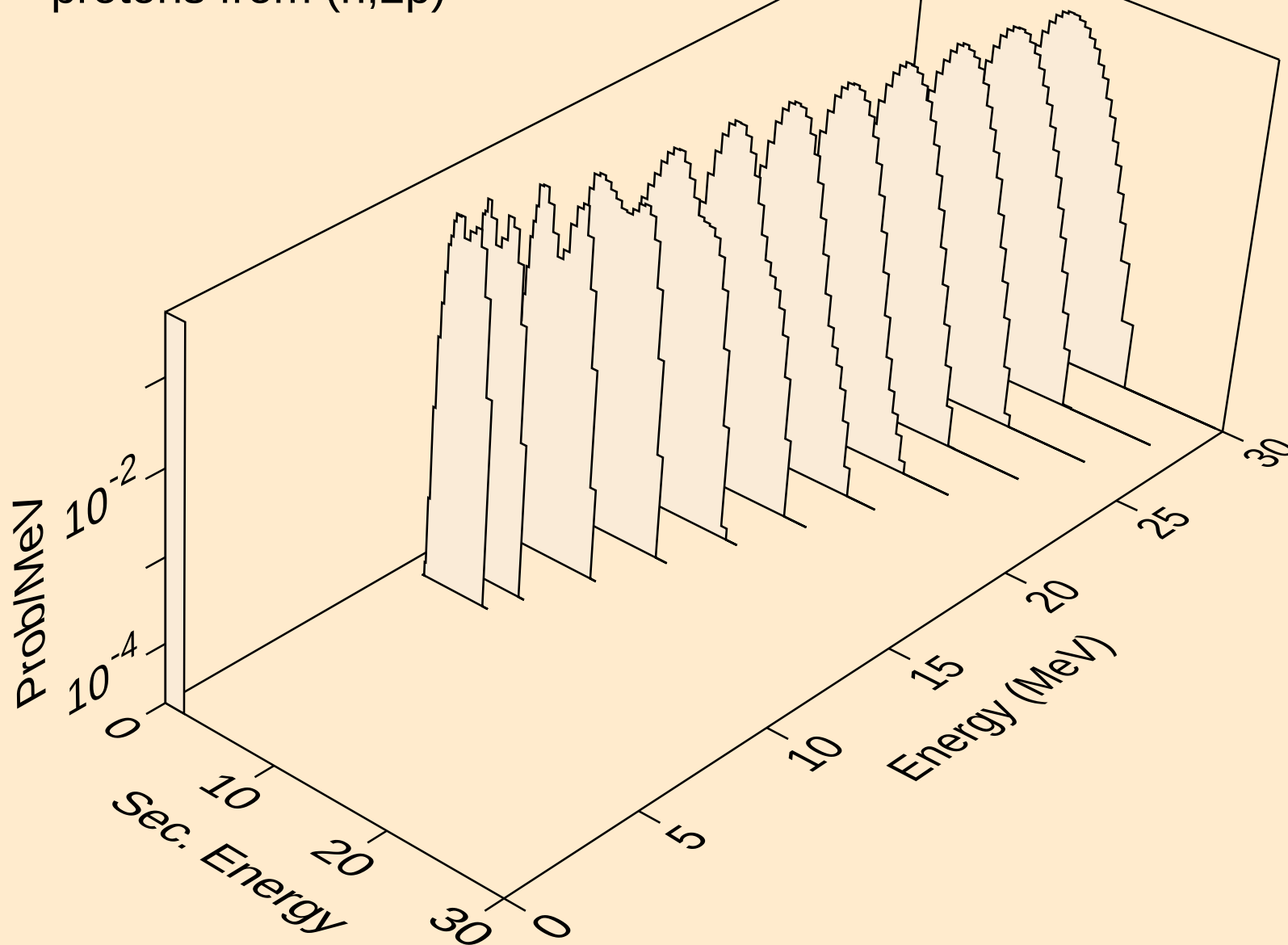
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protons from (n,n2p)



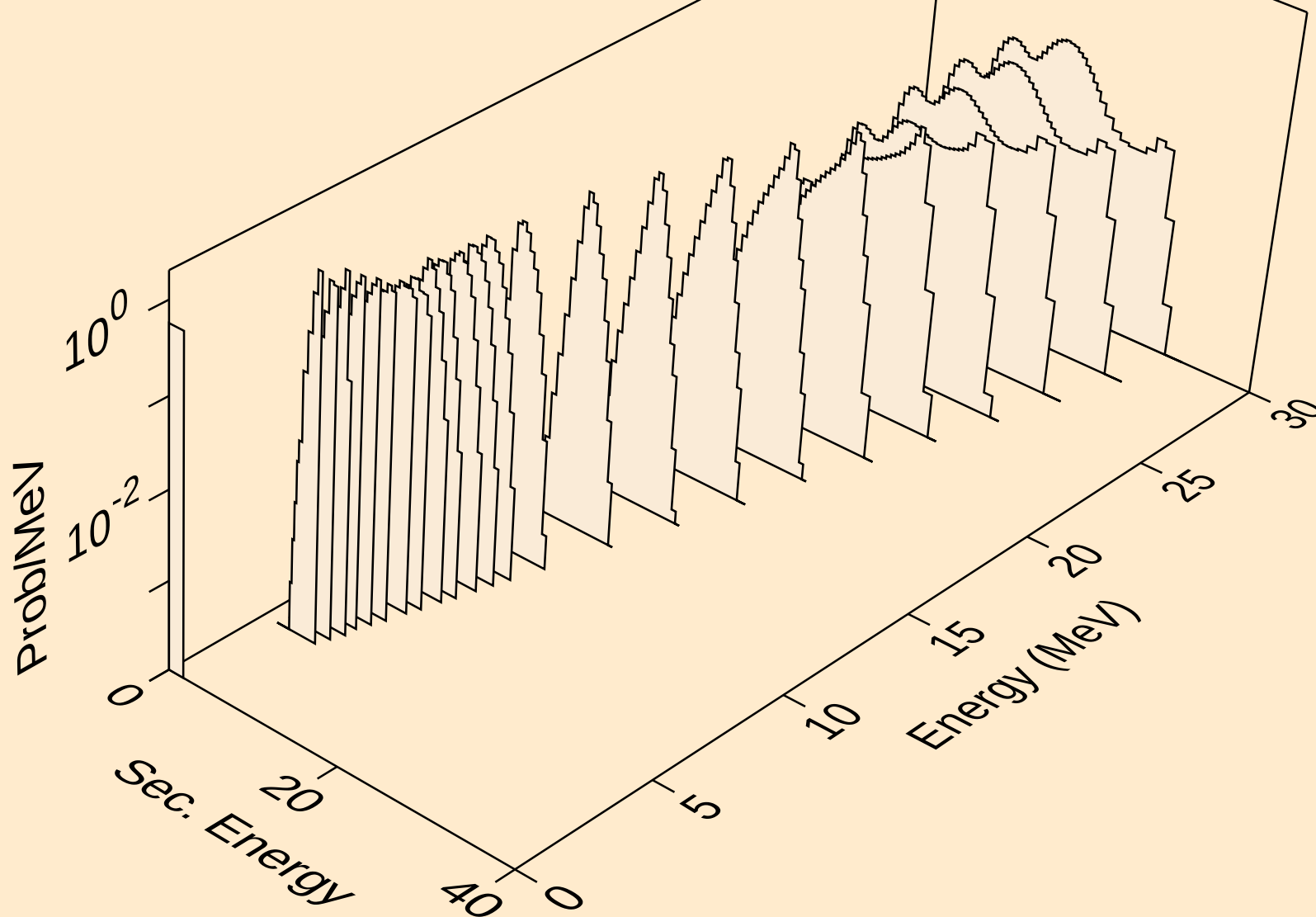
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protons from (n,p)



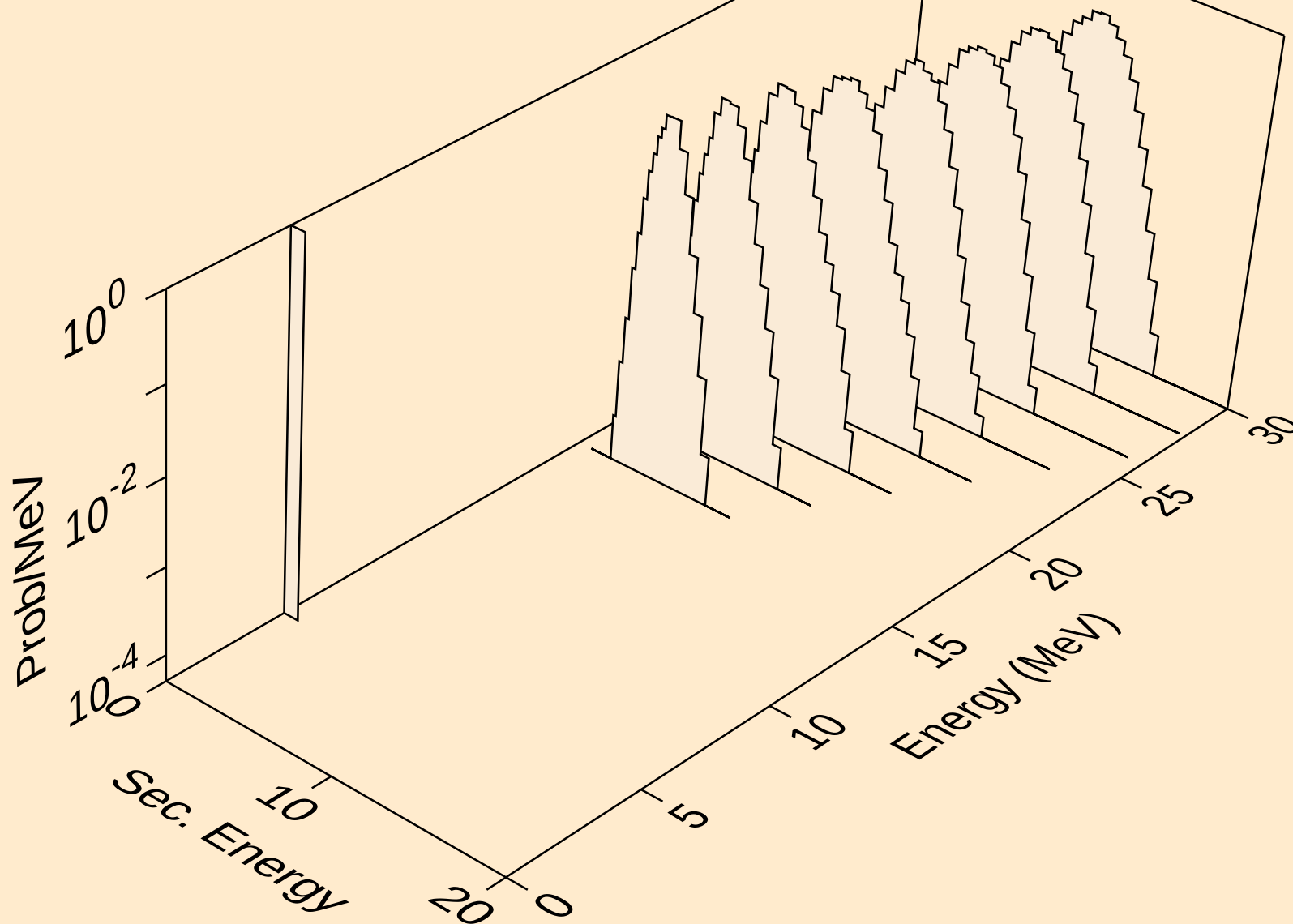
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protons from (n,2p)



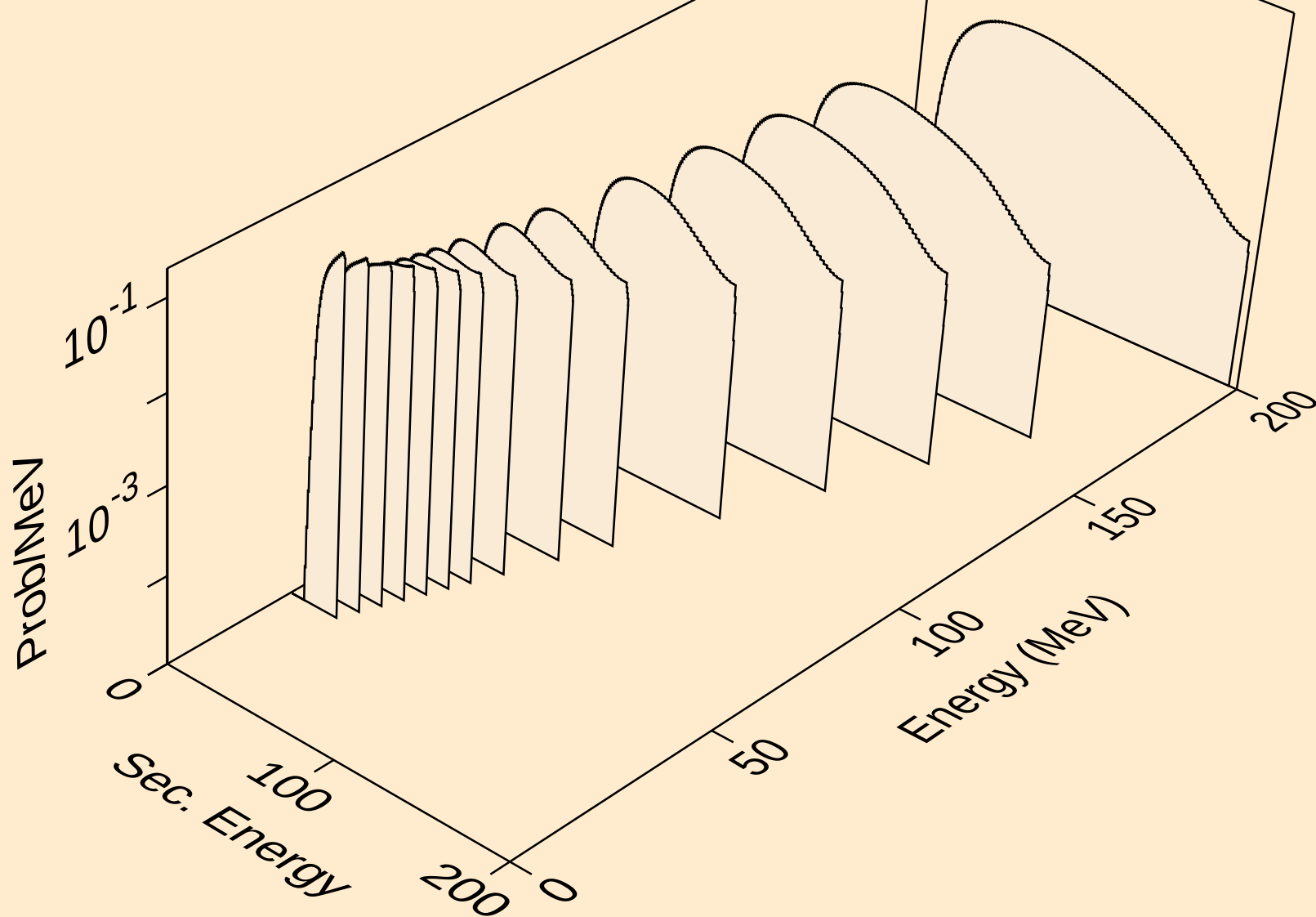
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protons from (n,p)



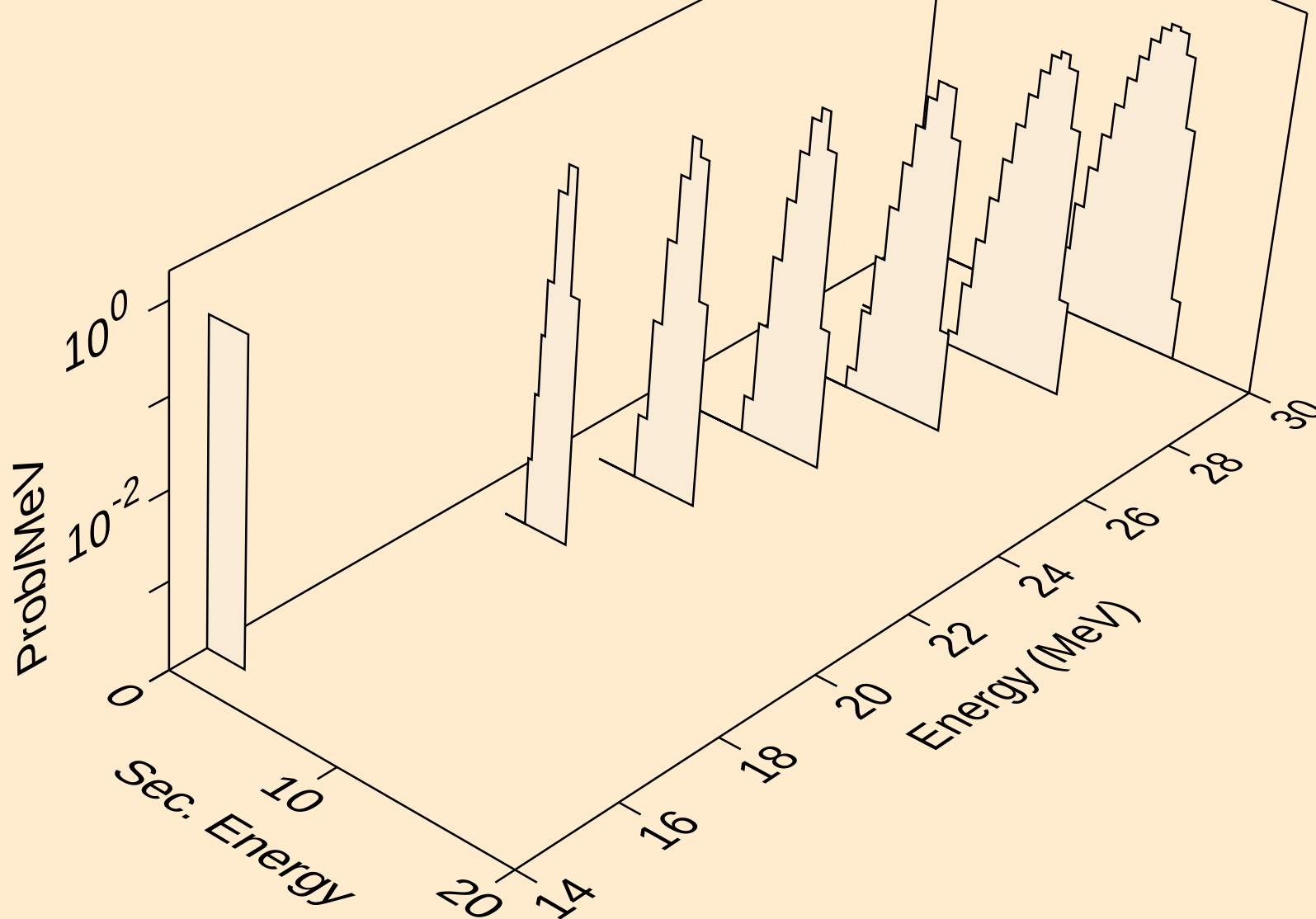
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protons from (n,pd)



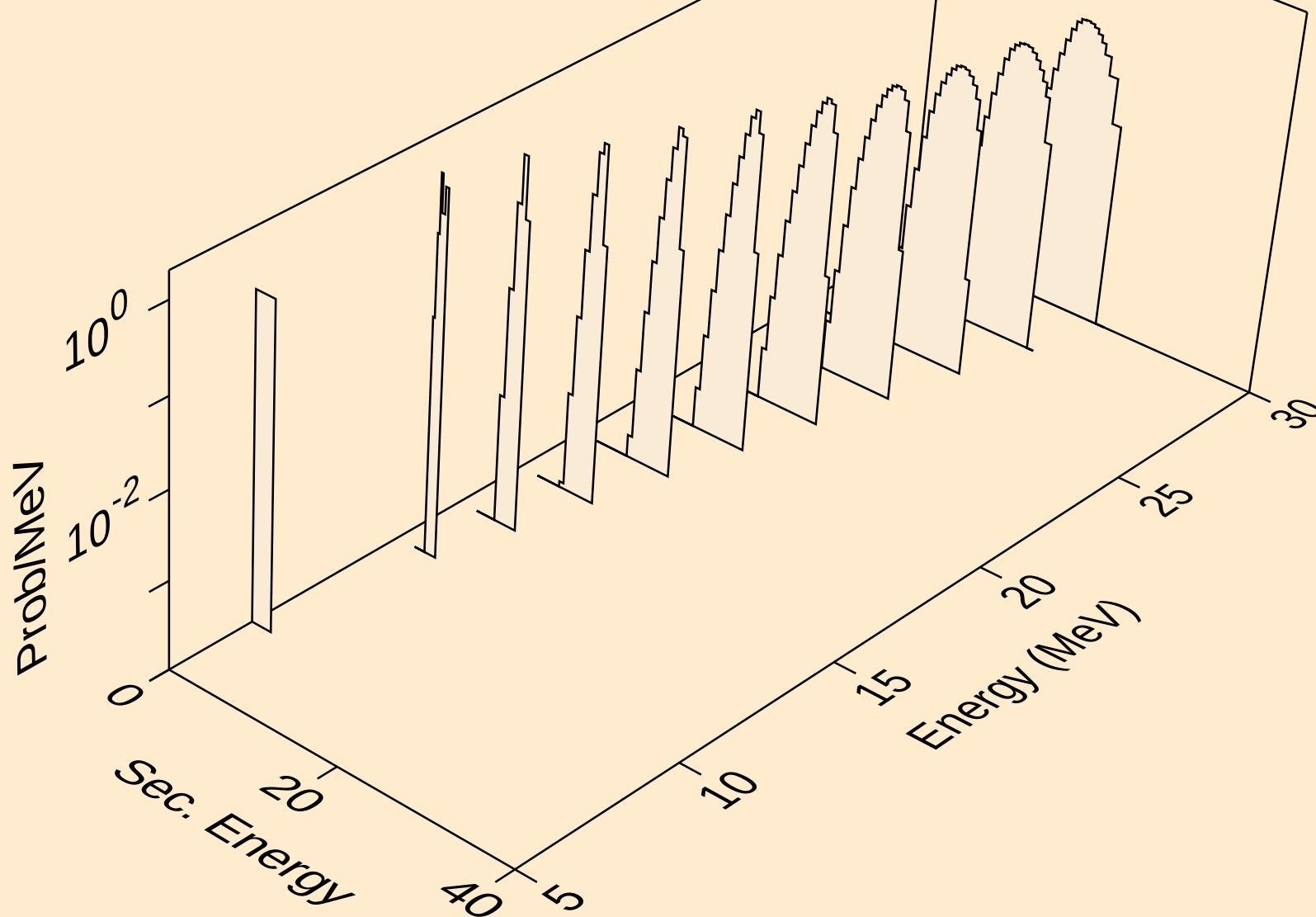
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



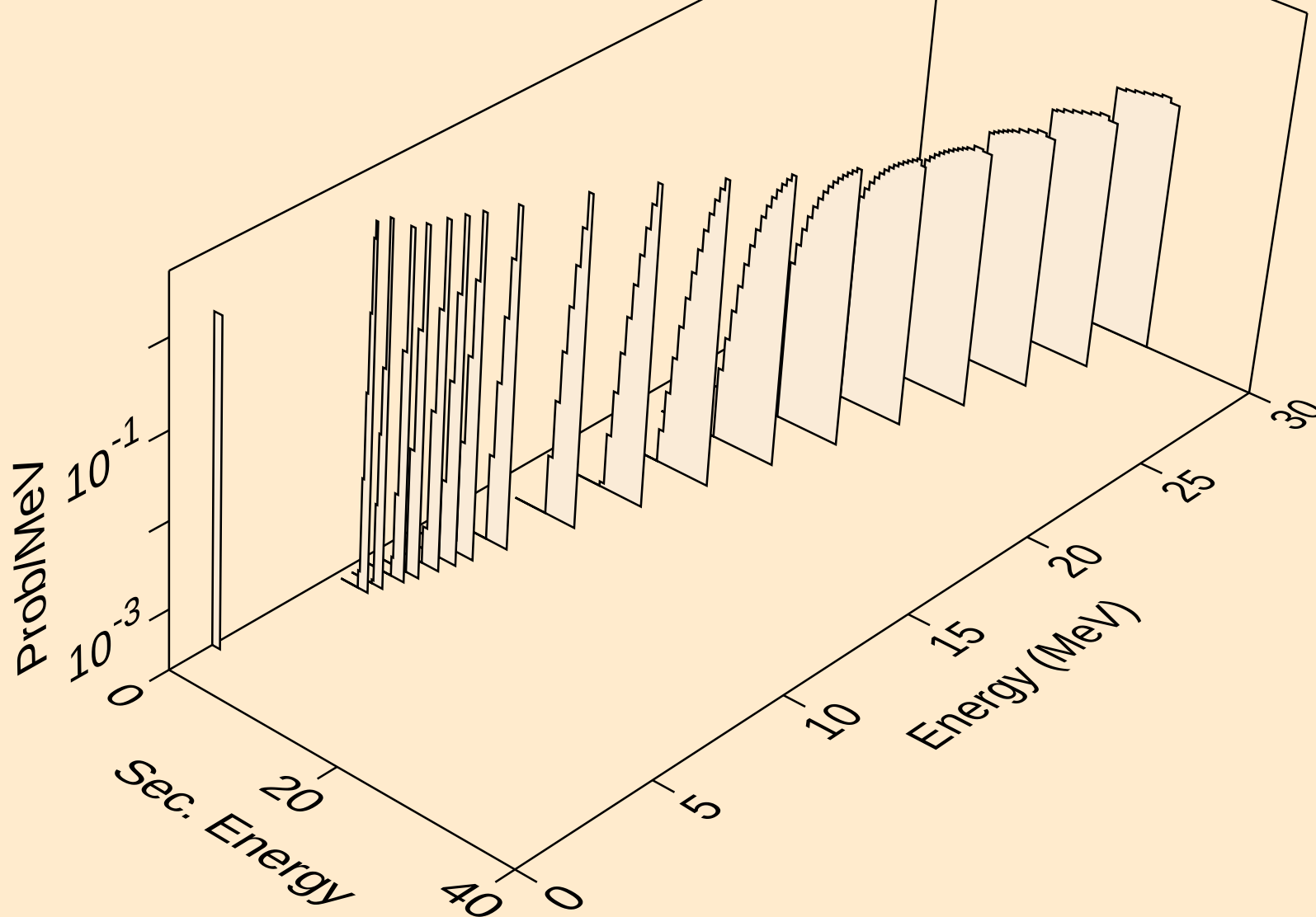
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deuterons from (n,2nd)



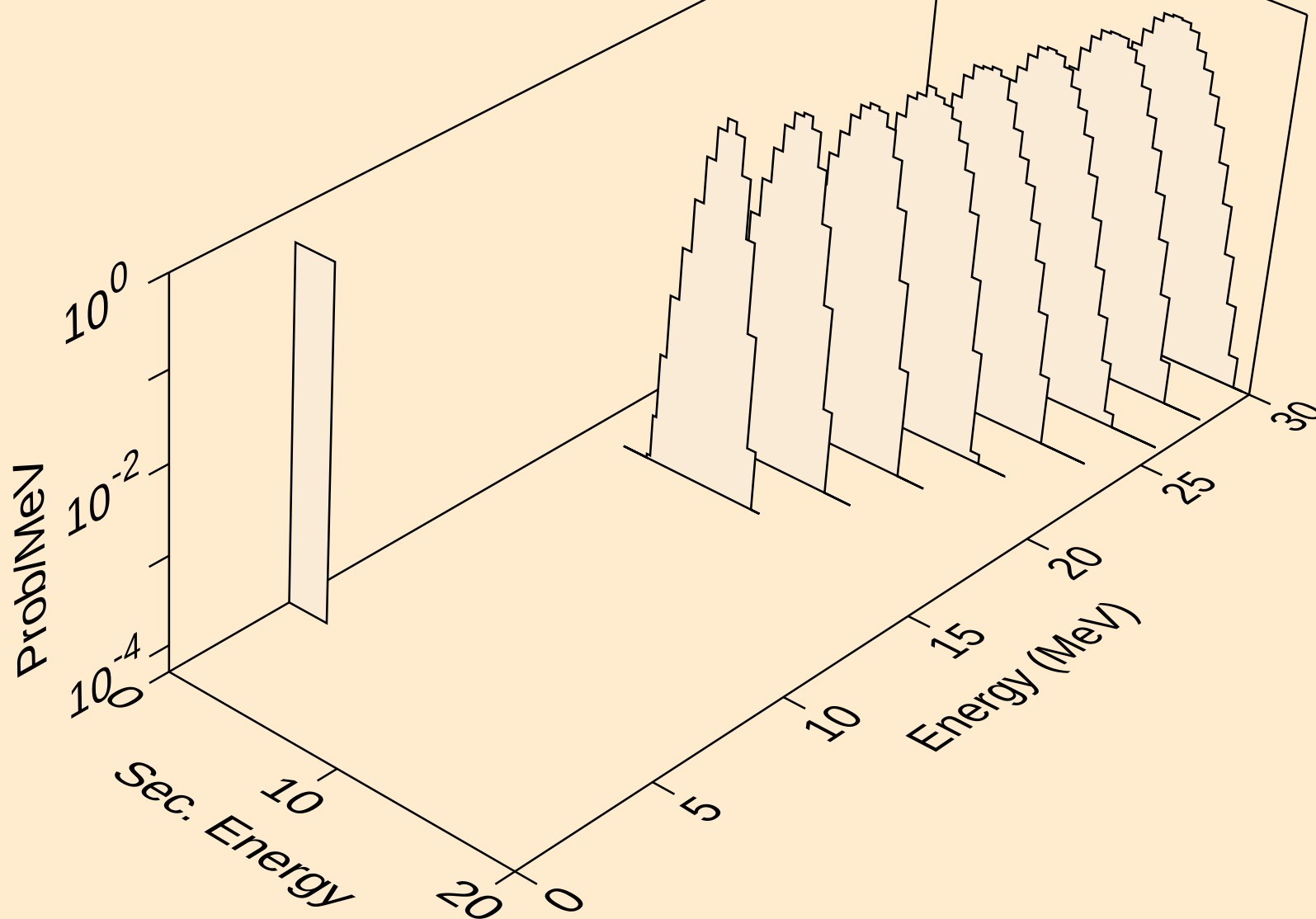
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



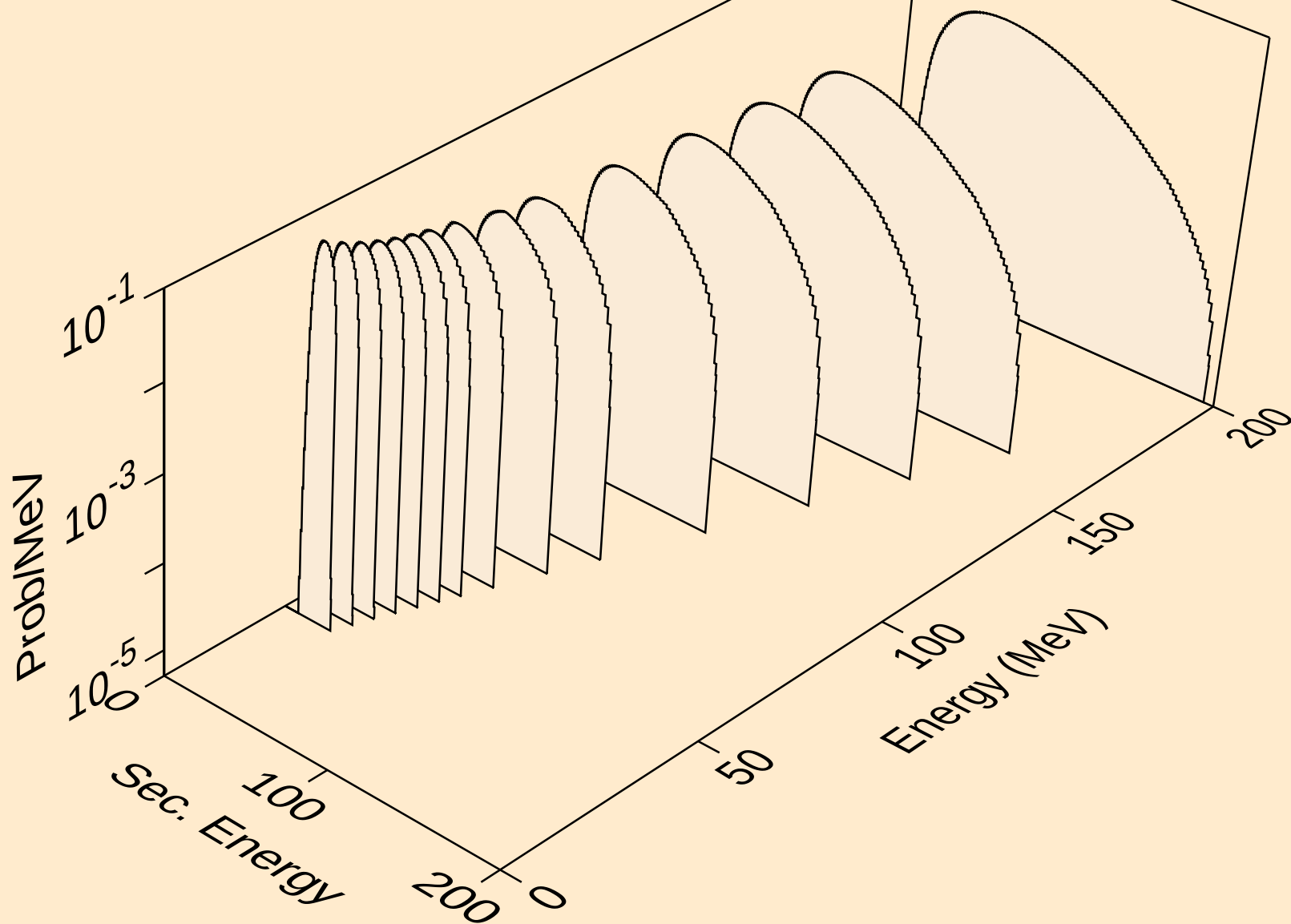
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deuterons from (n,d)



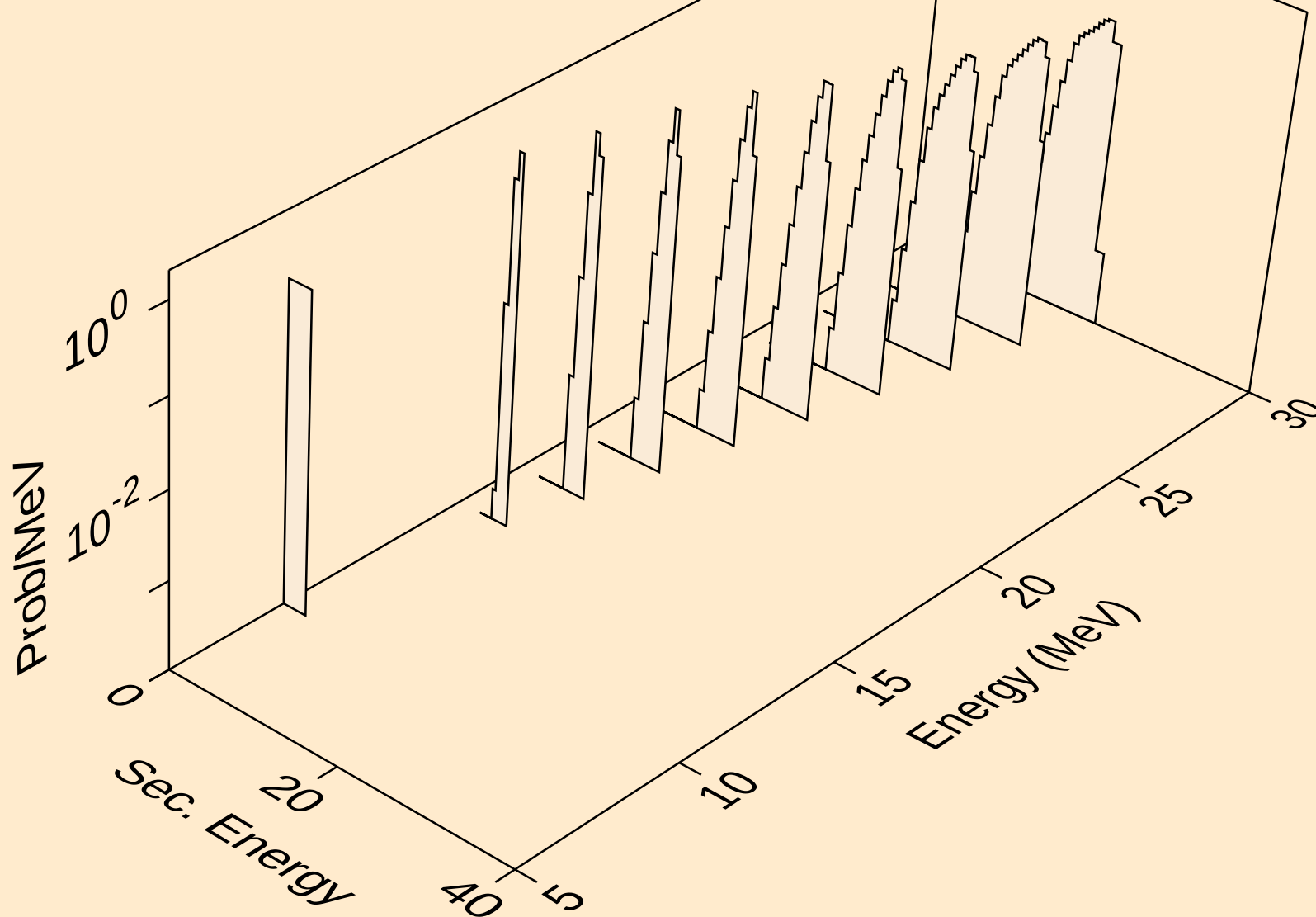
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deuterons from (n,pd)



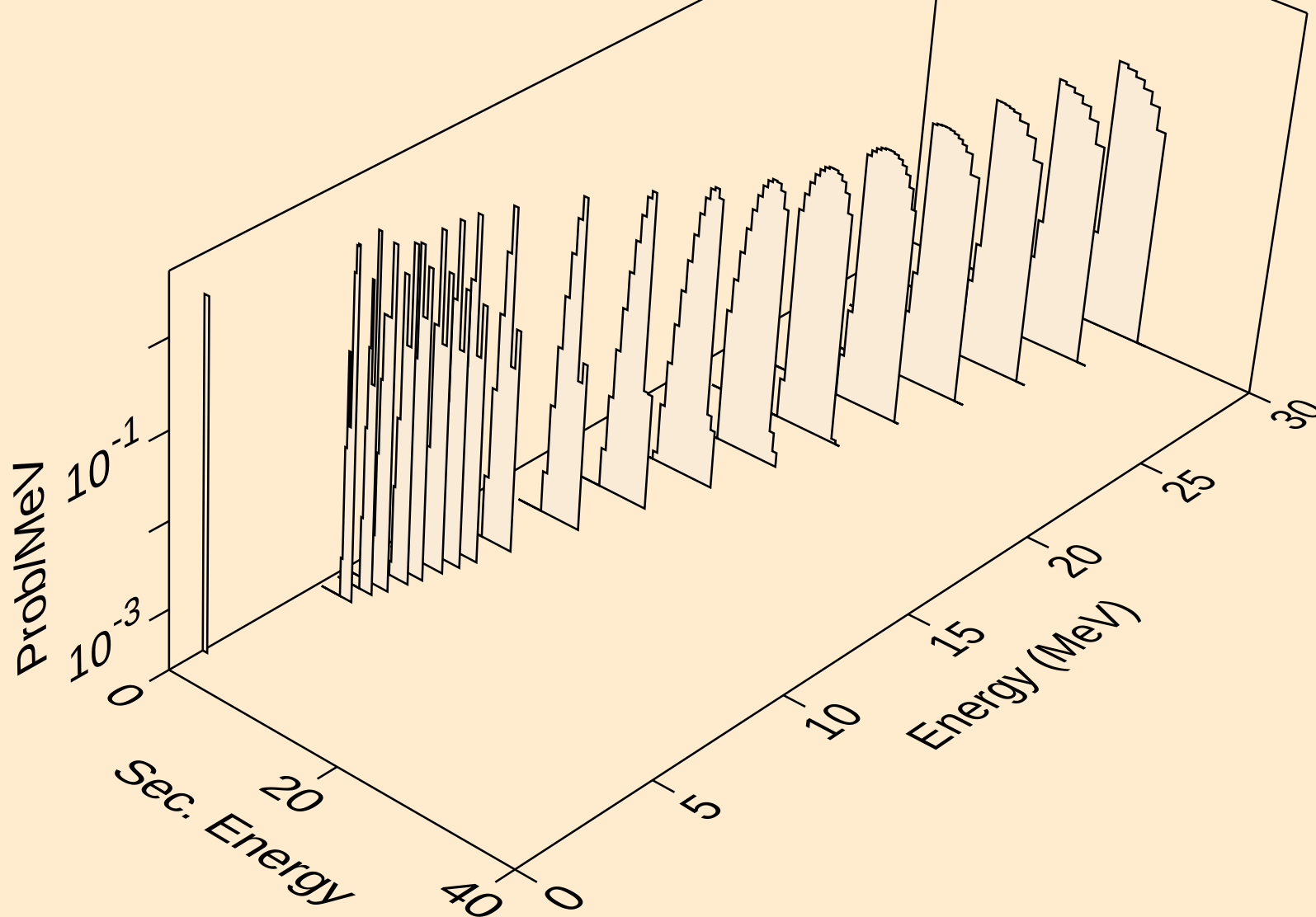
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



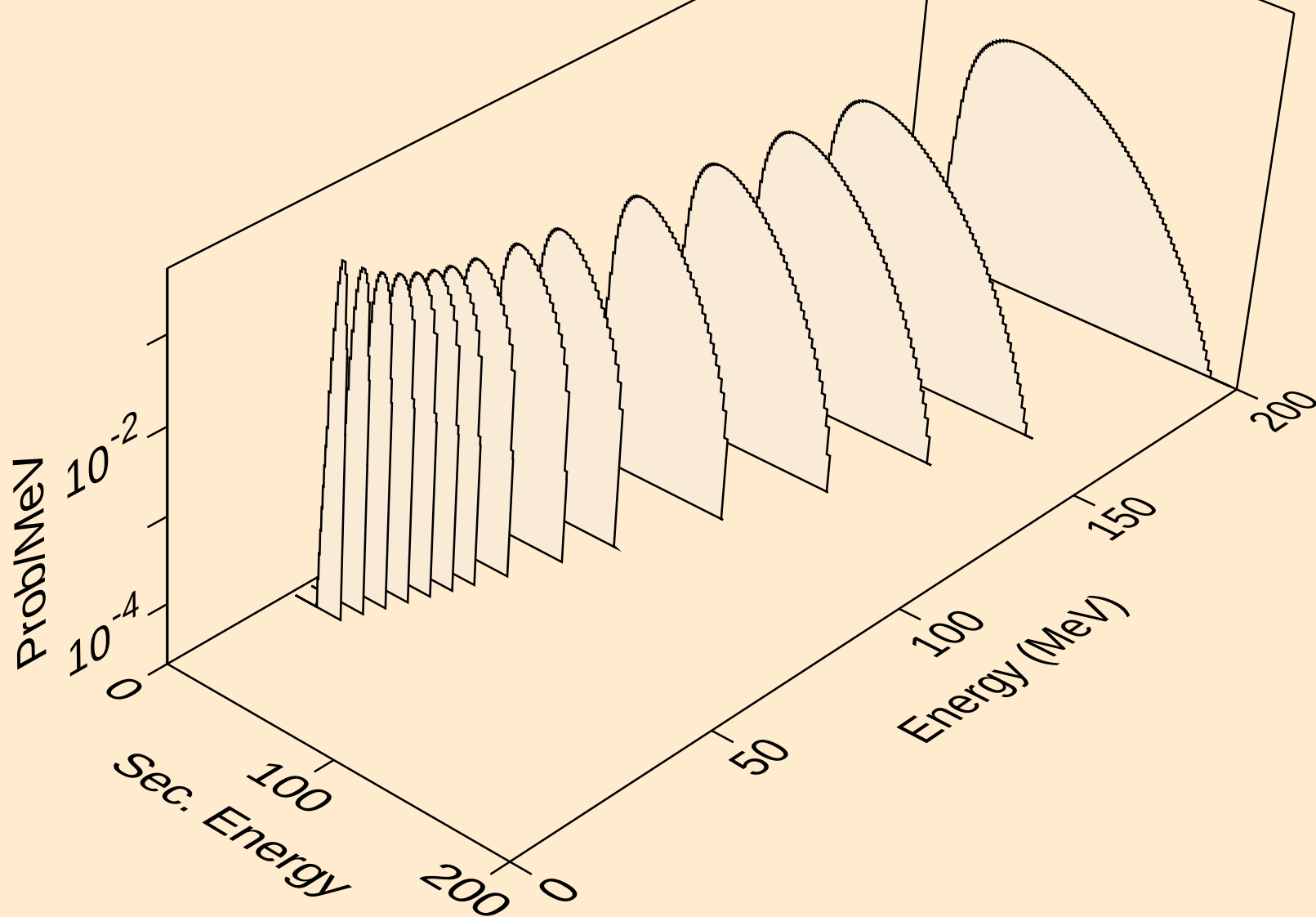
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



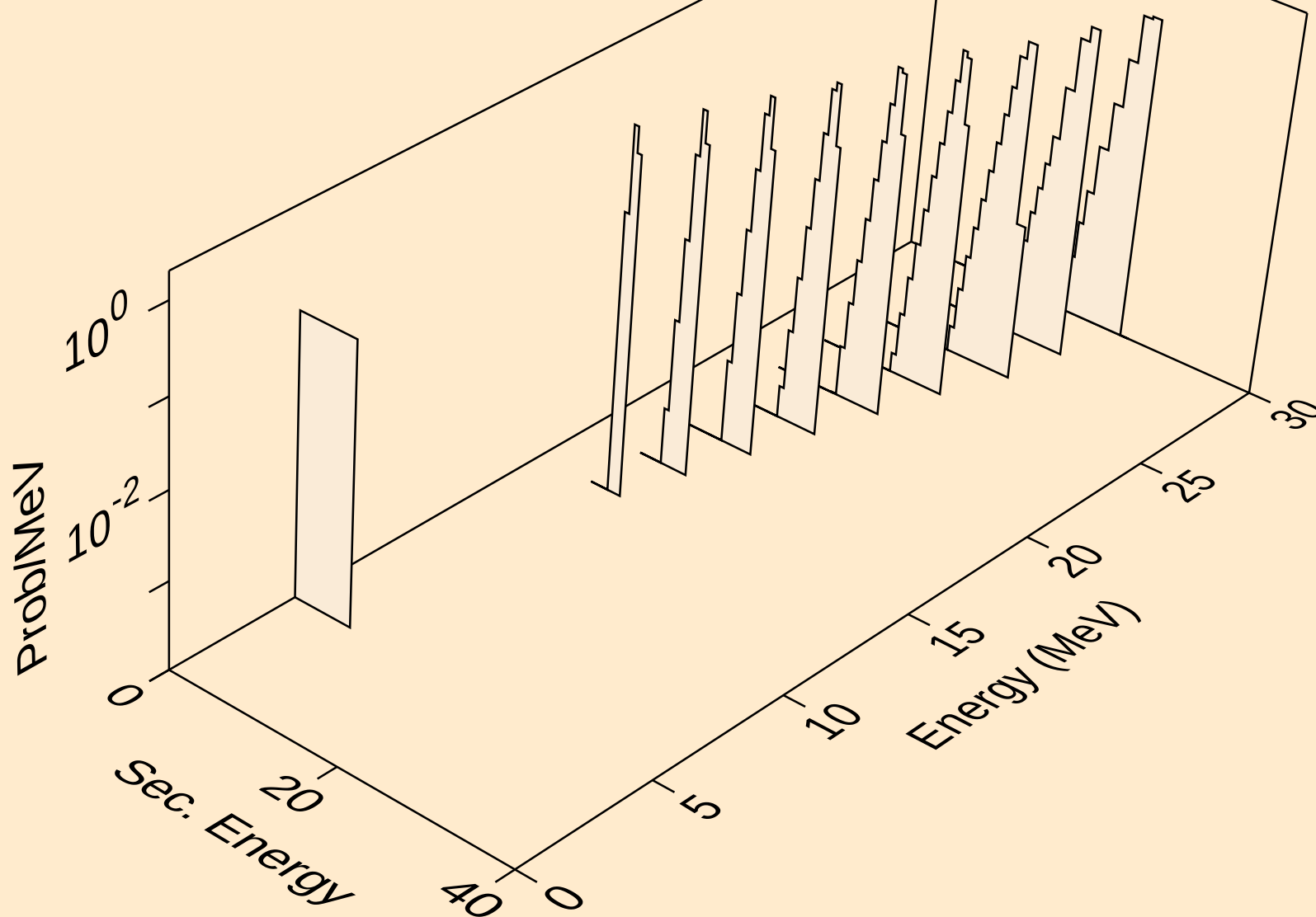
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tritons from (n,t)



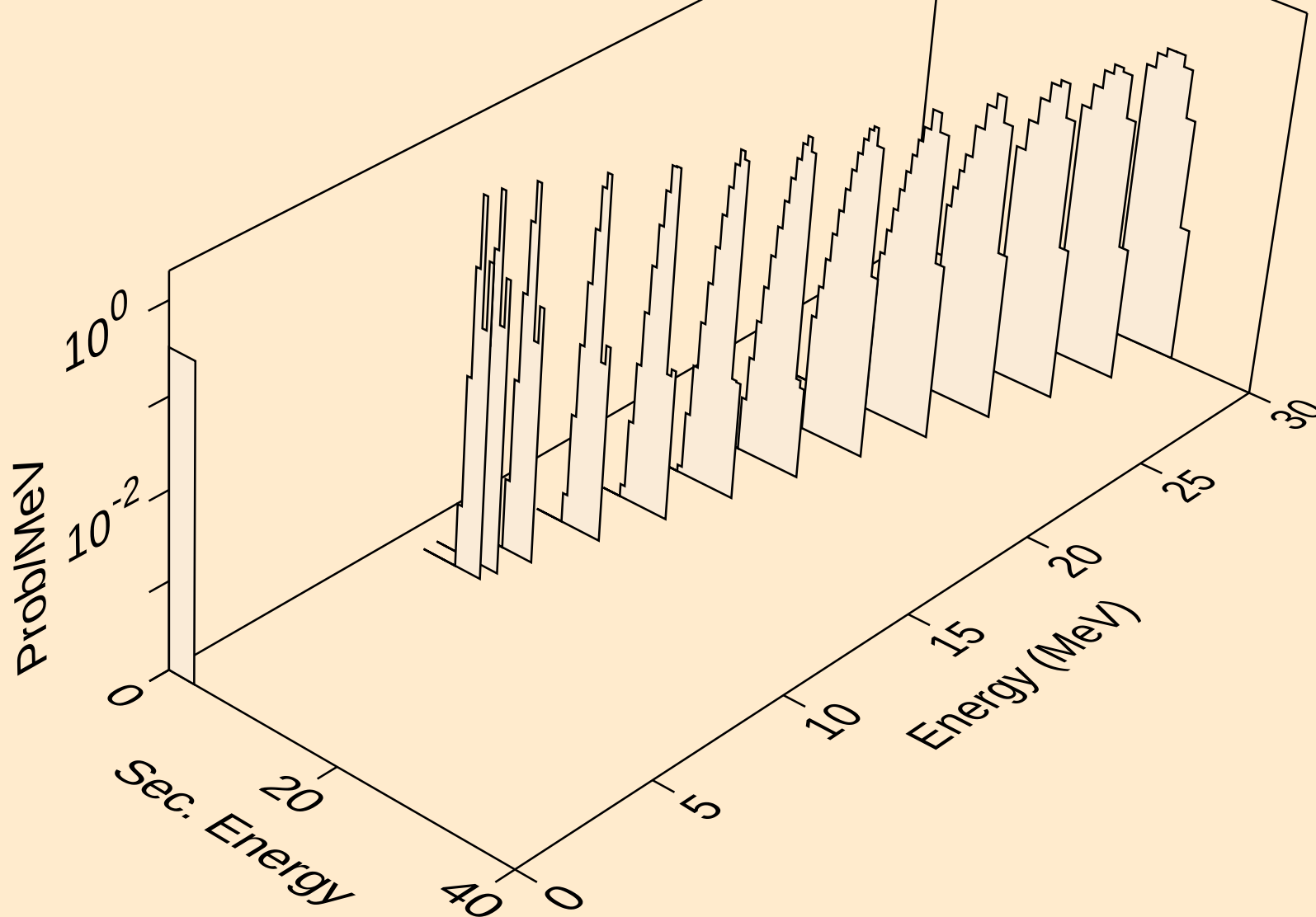
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he3s from (n,x)



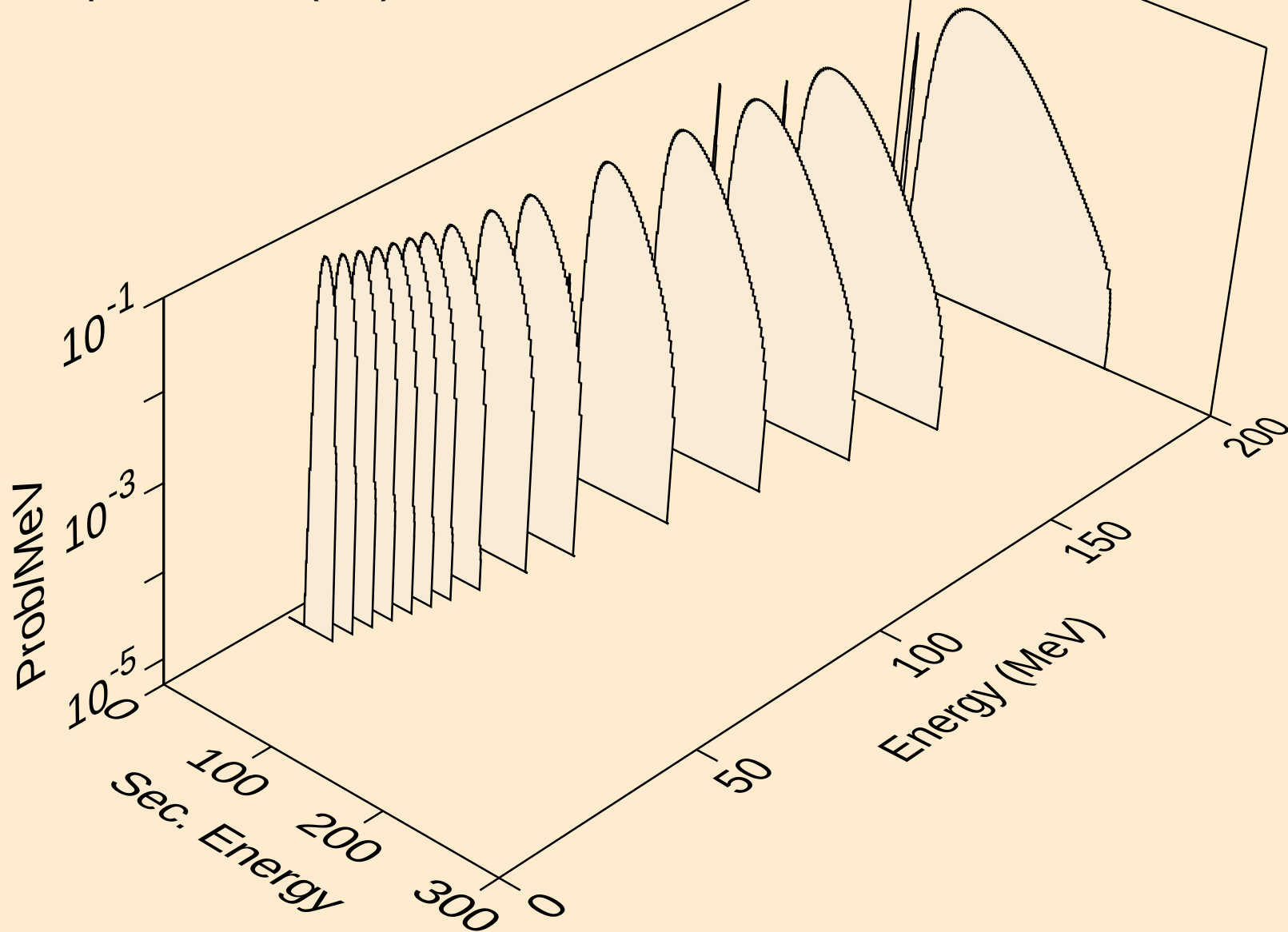
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



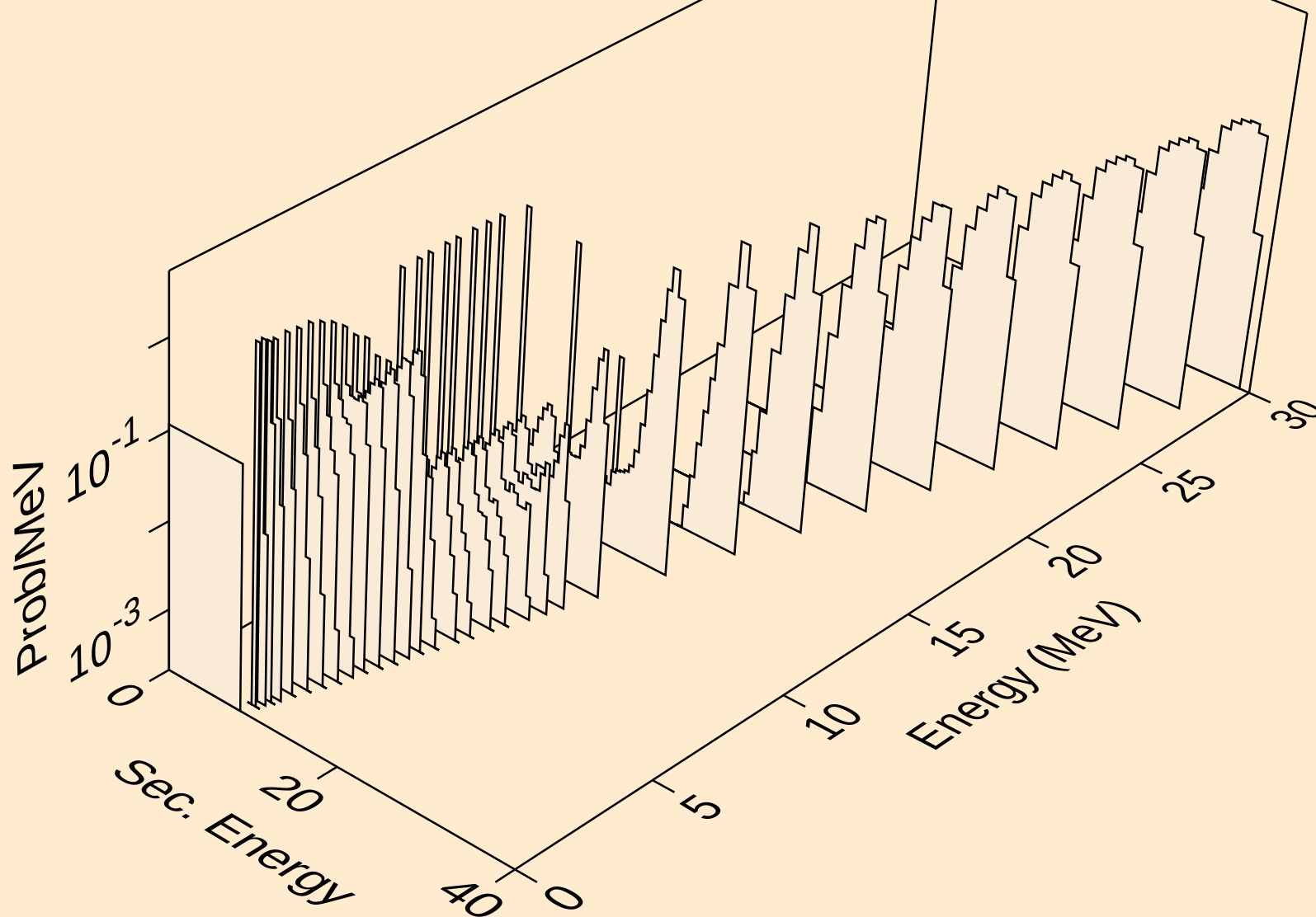
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he3s from (n,he3)



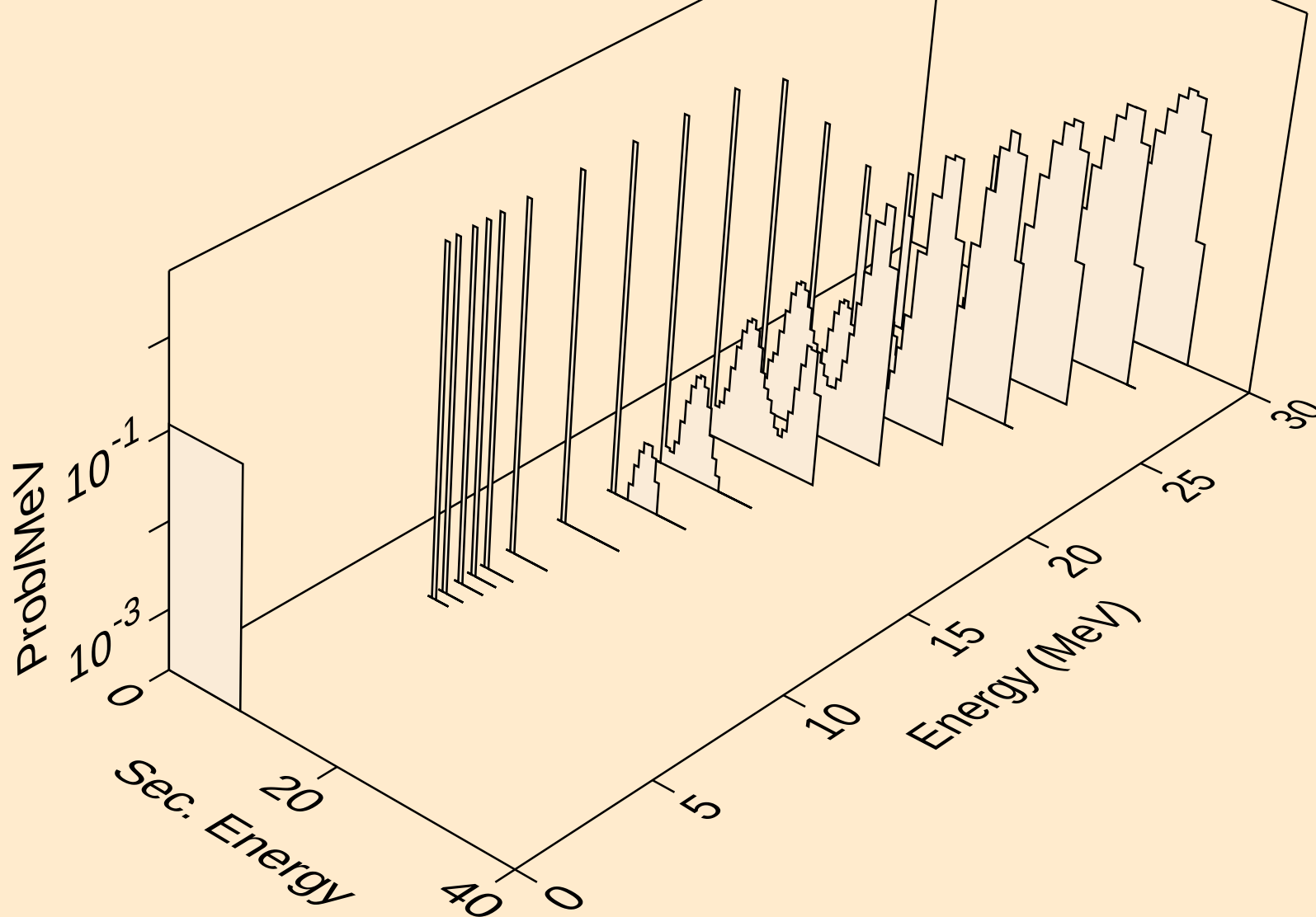
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



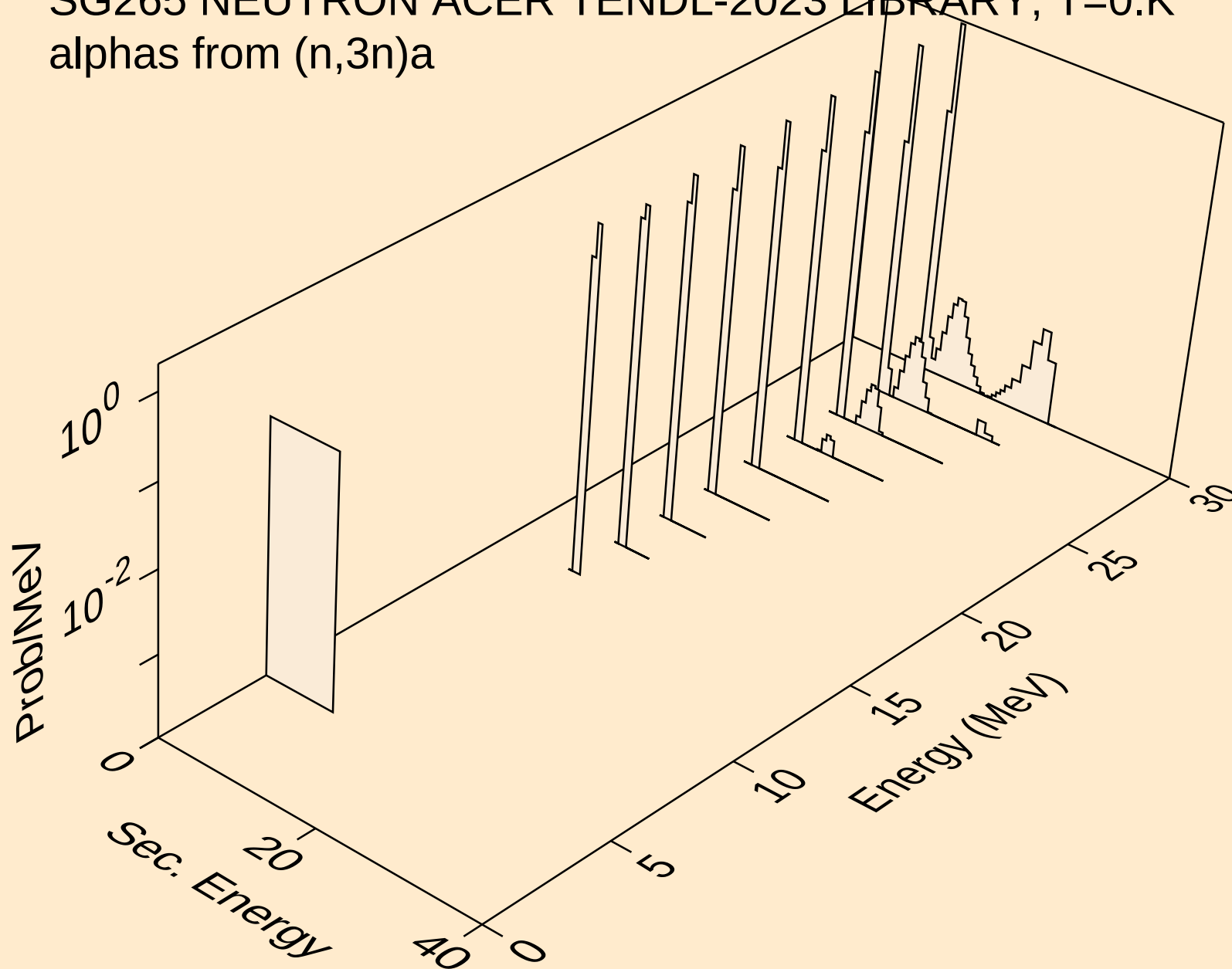
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alphas from (n,n*)a



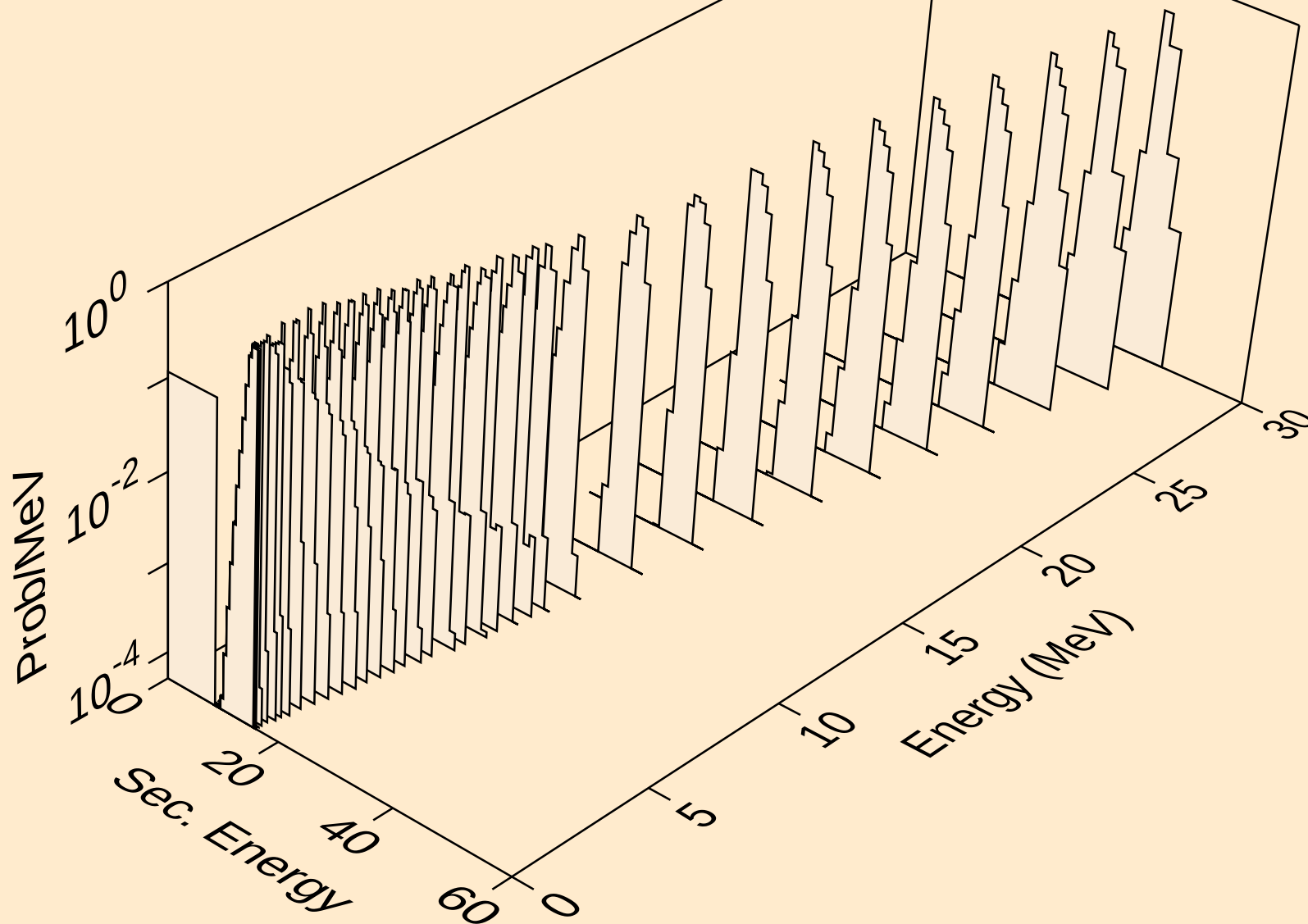
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alphas from (n,2n)a



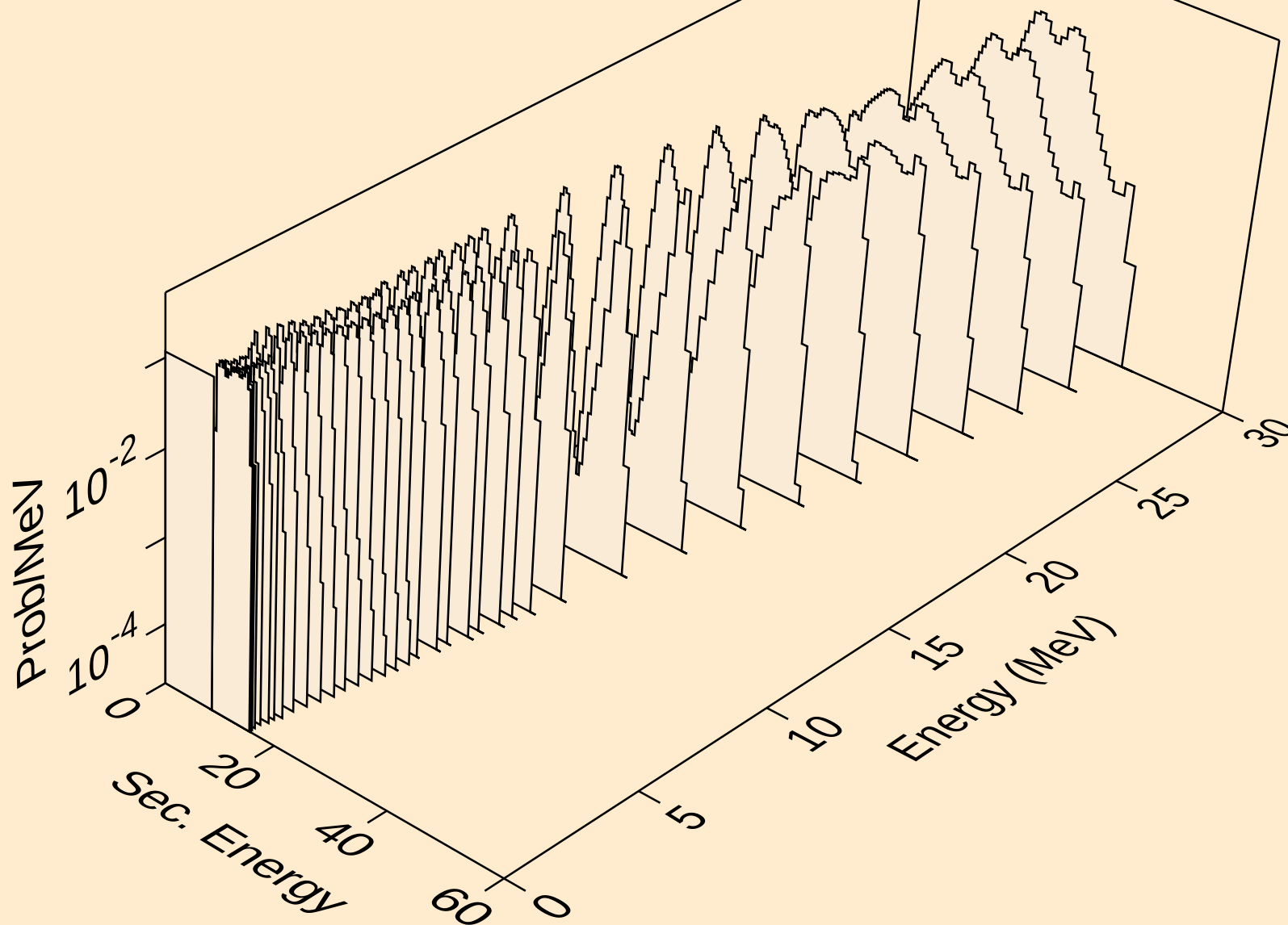
SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



SG265 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)

