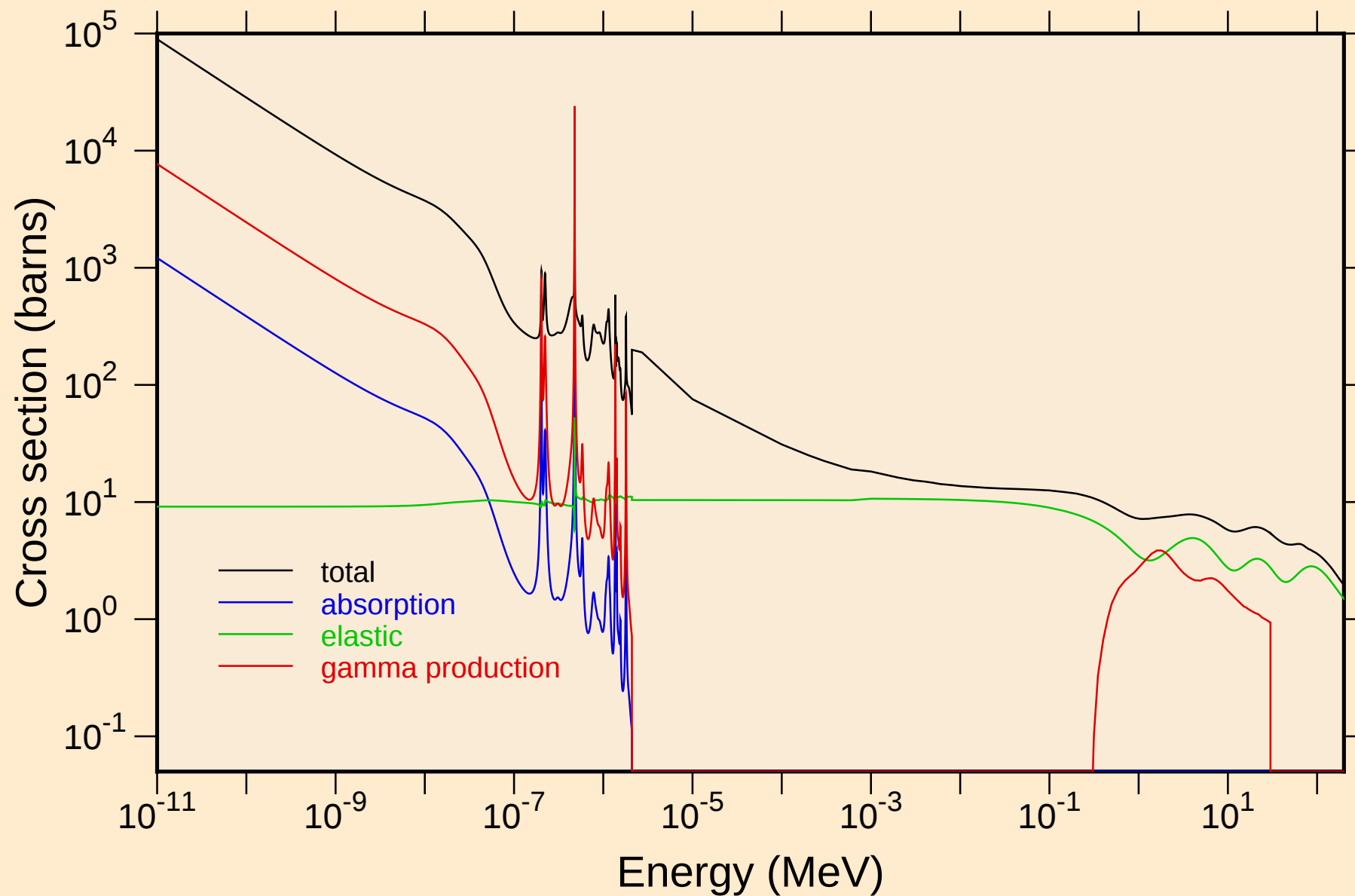
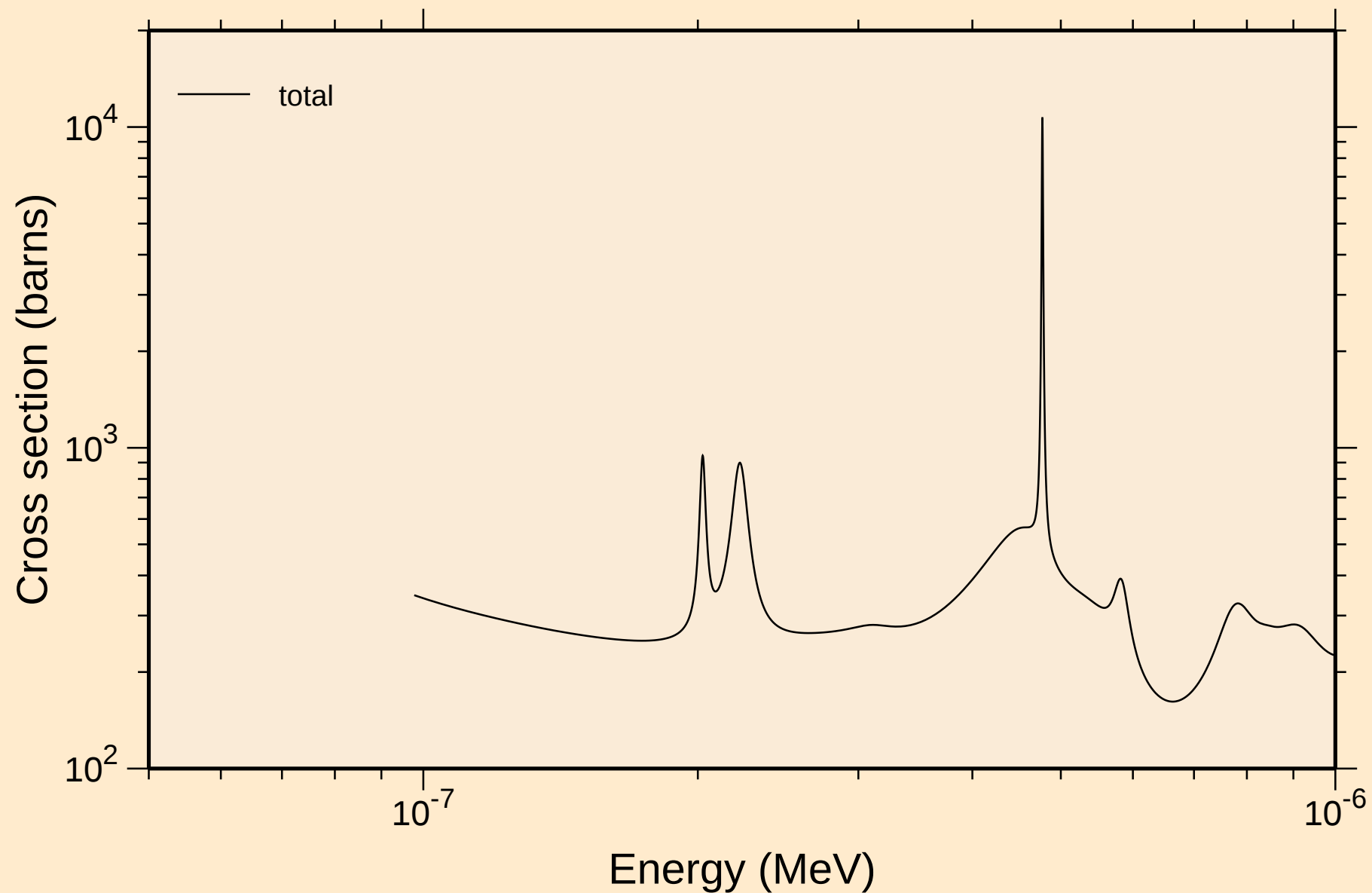


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

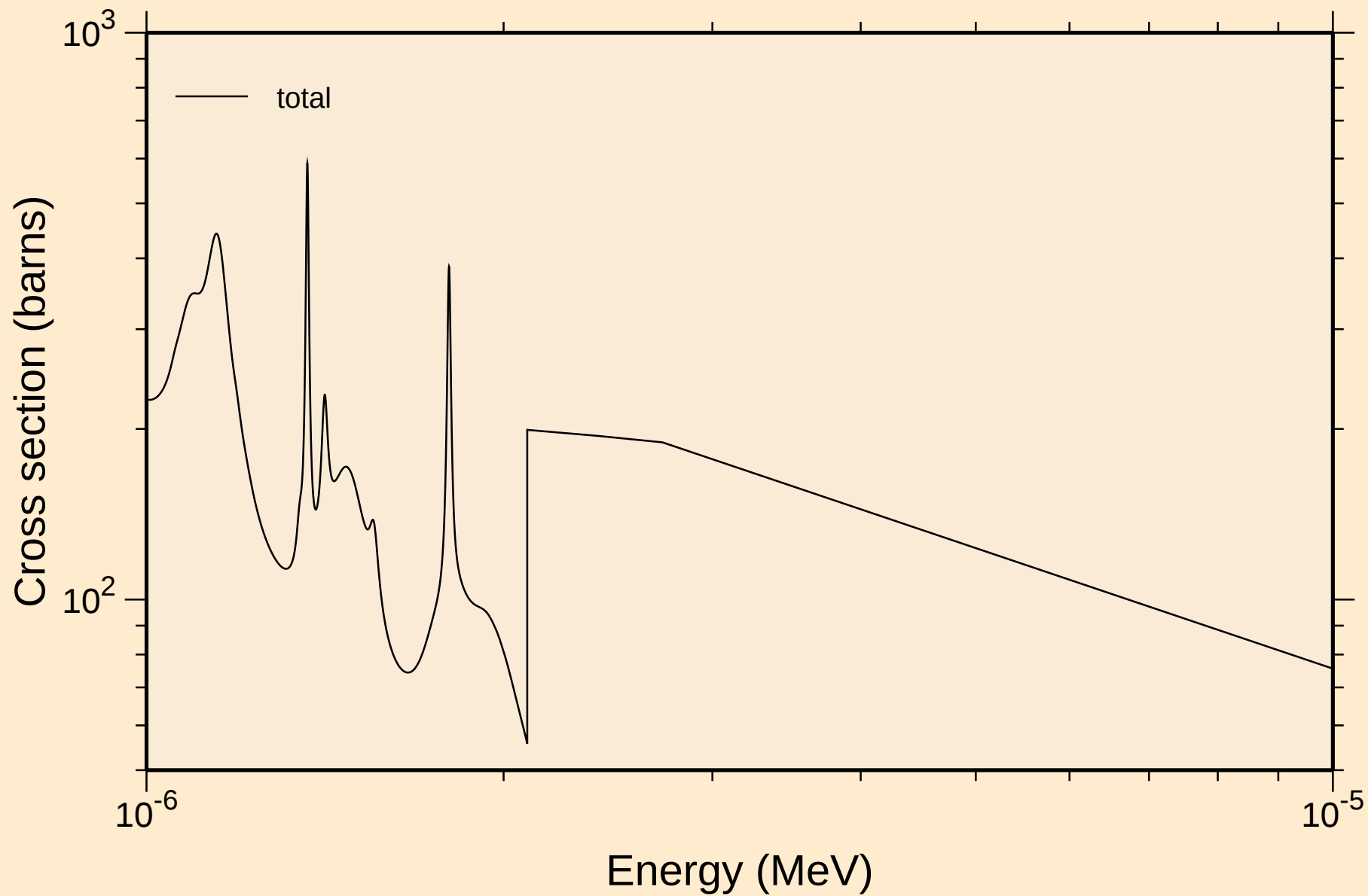
Principal cross sections



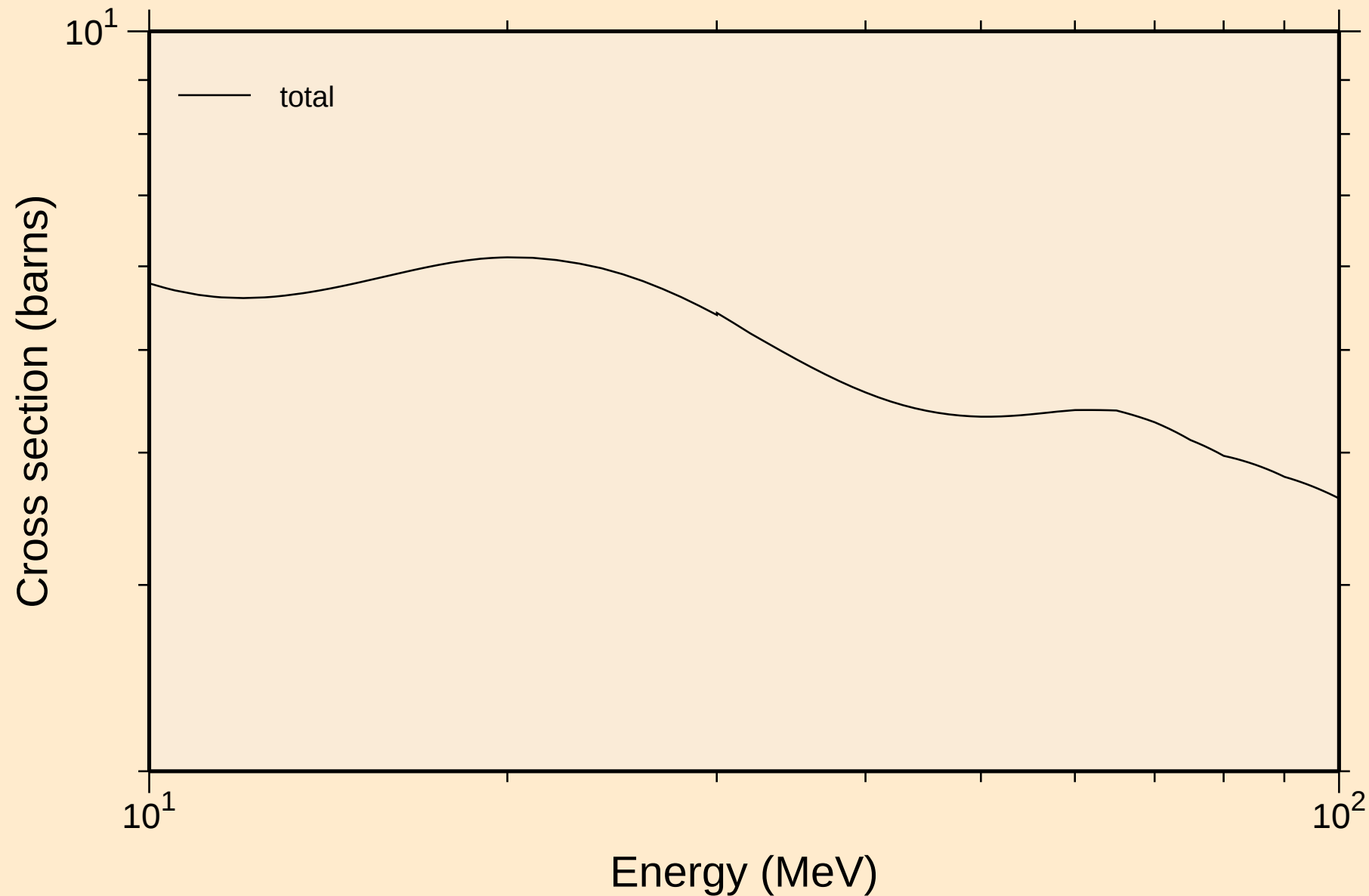
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



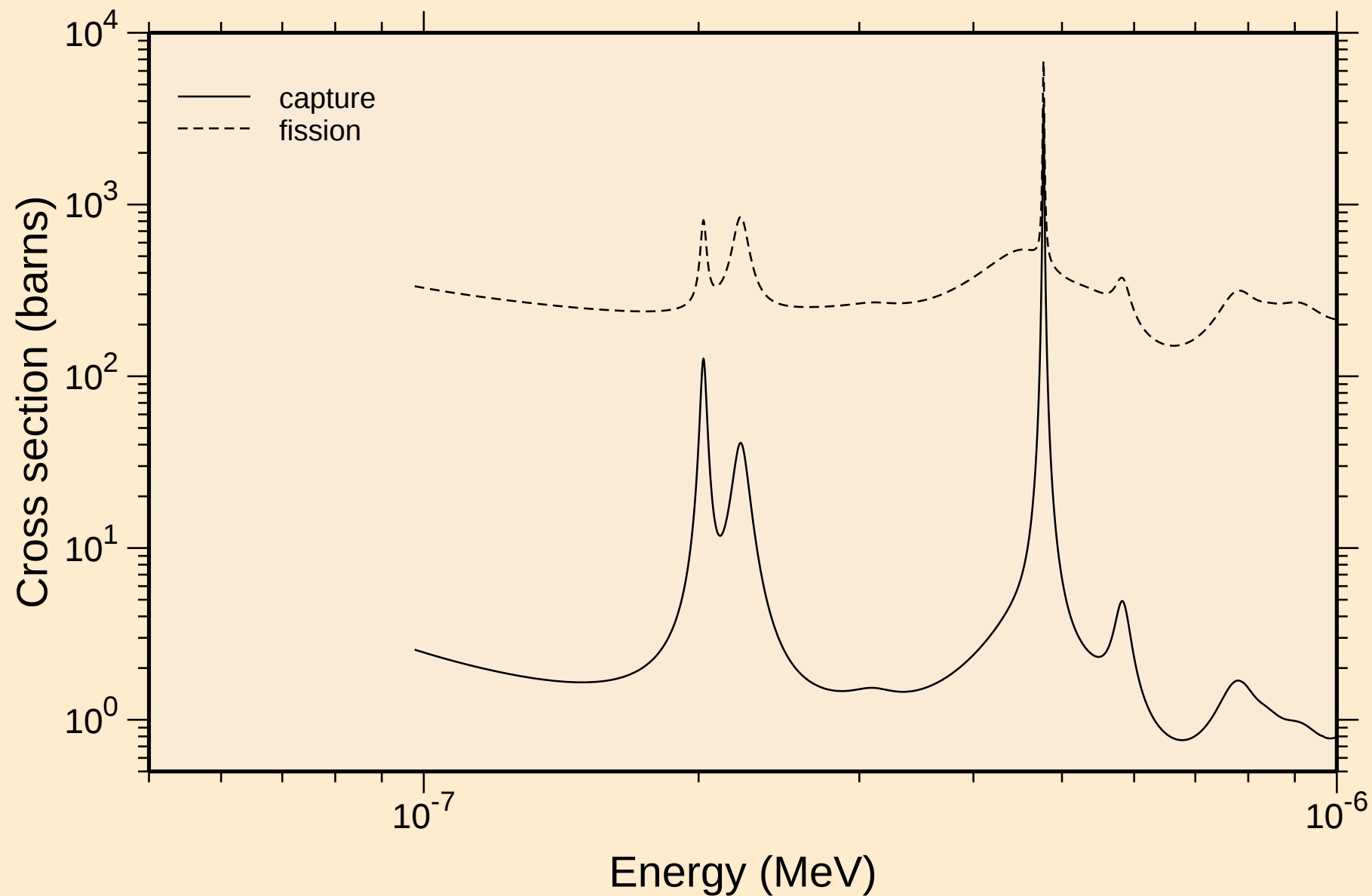
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



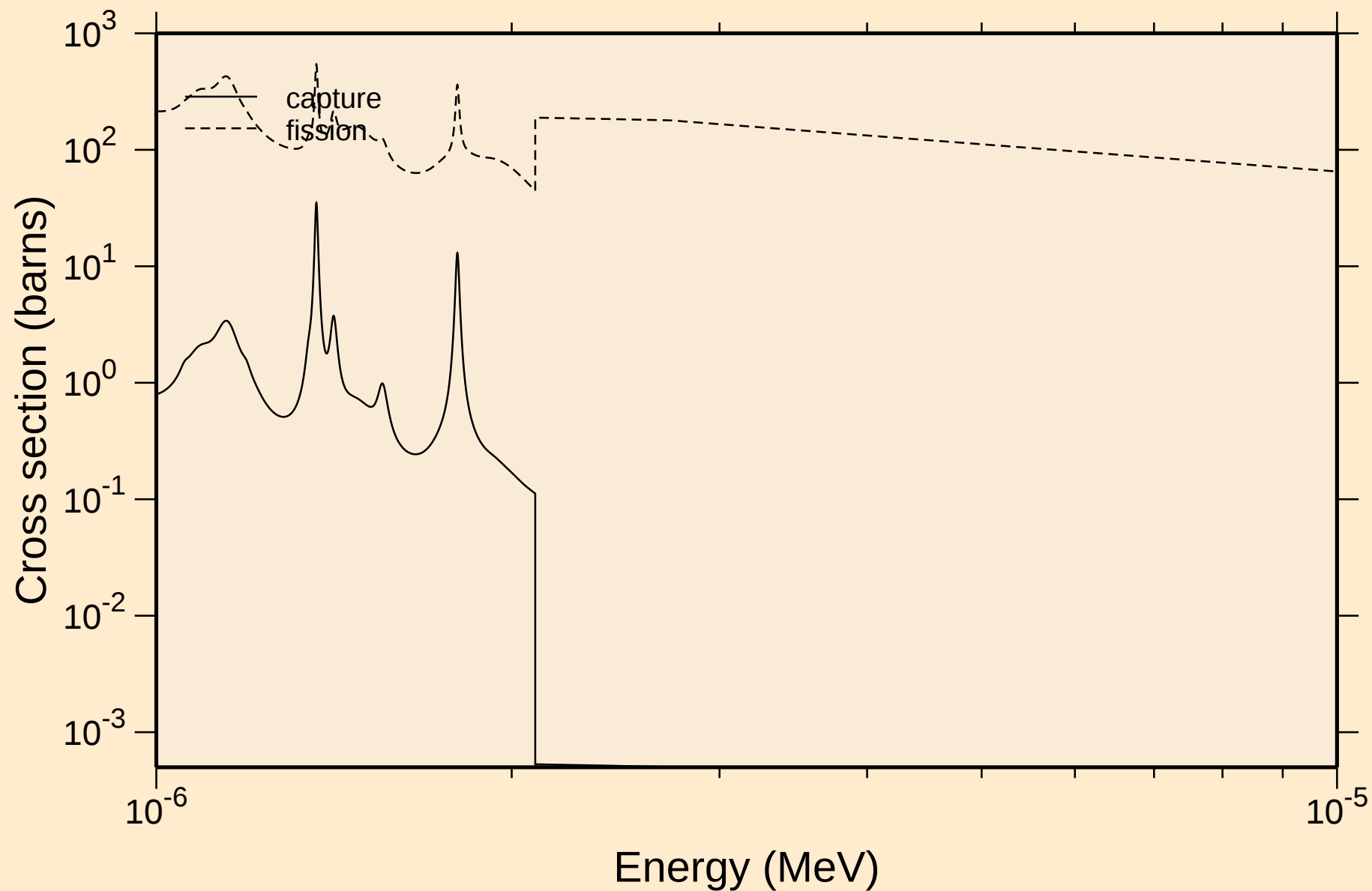
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



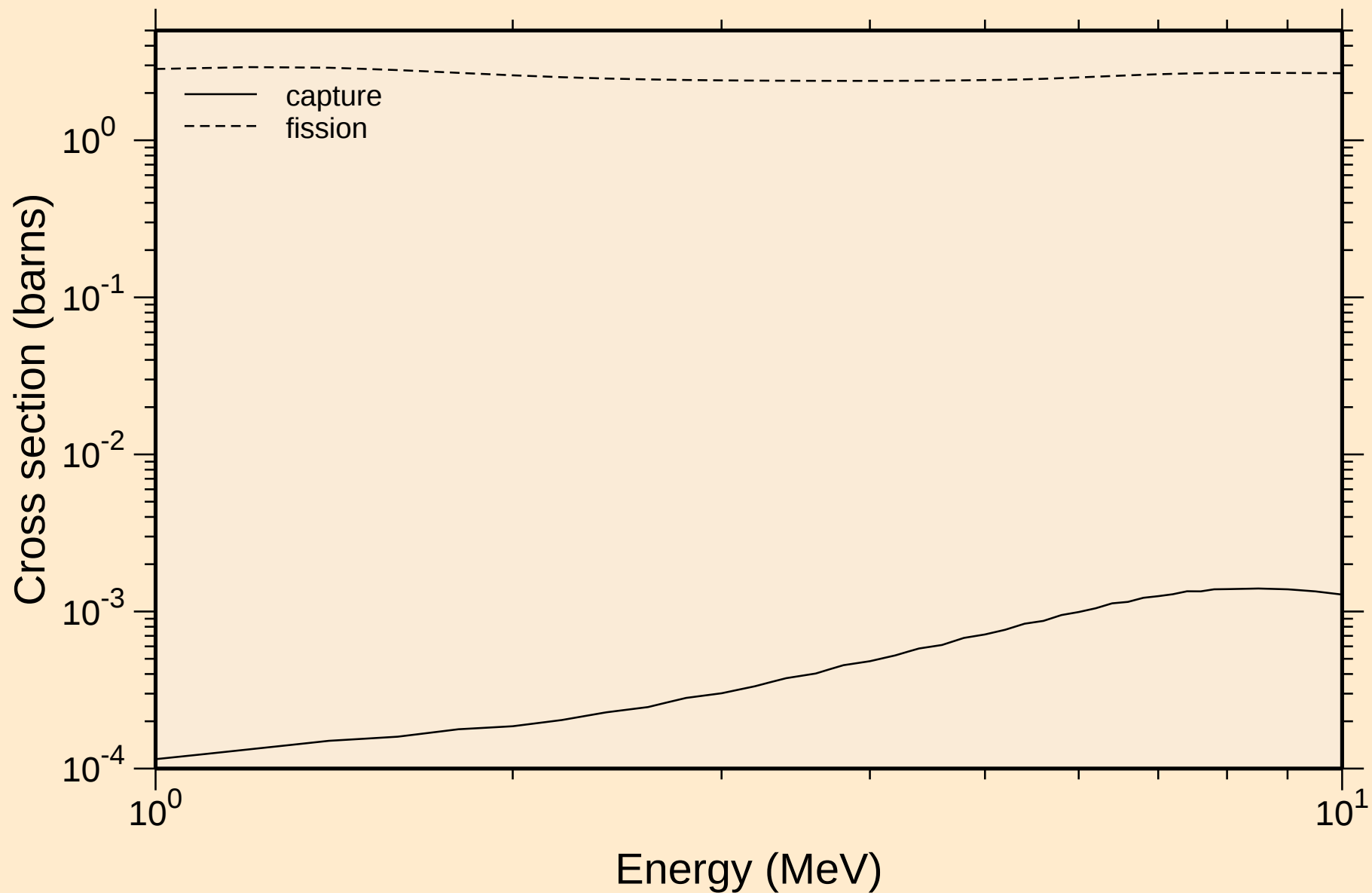
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

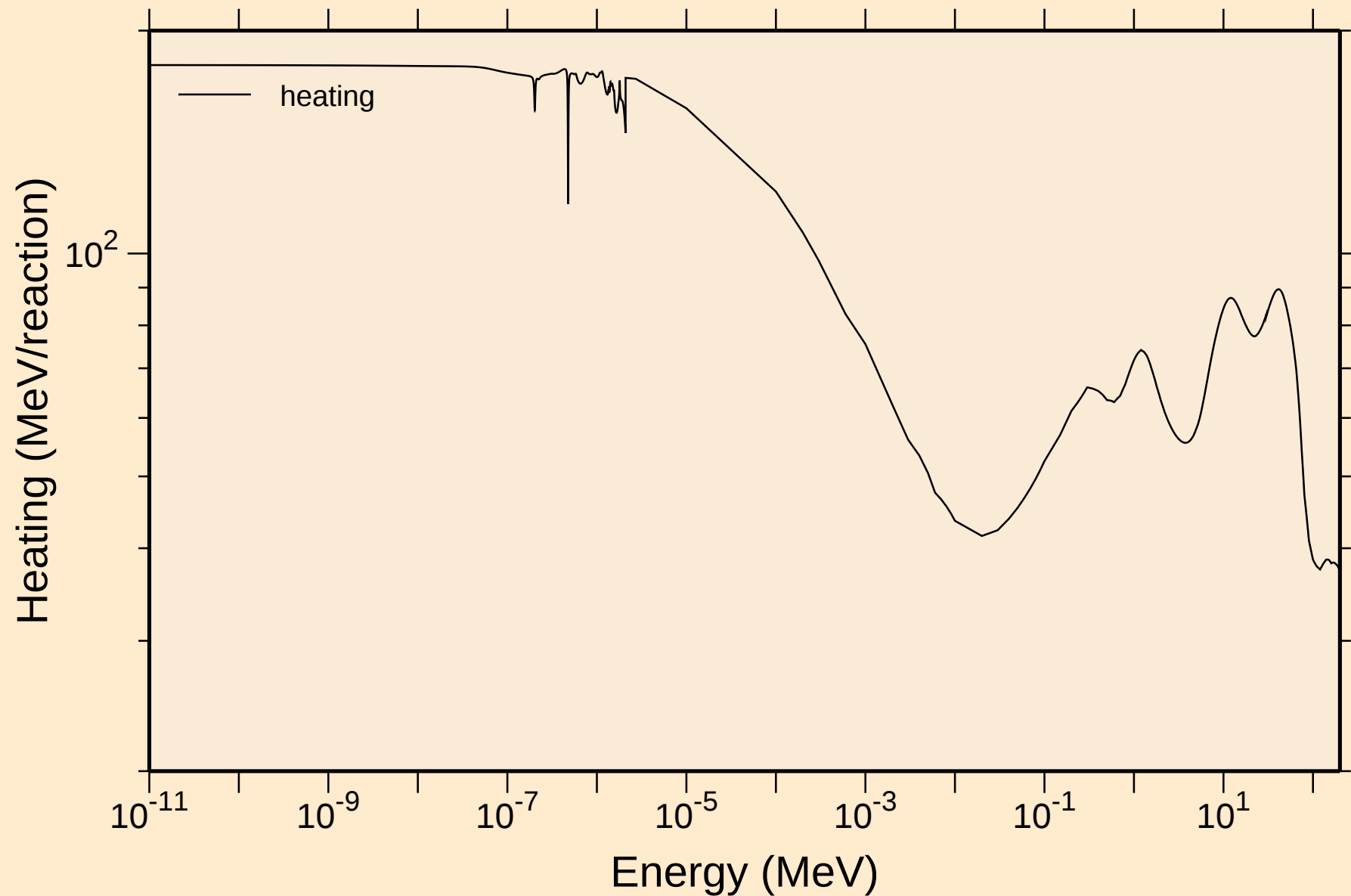


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



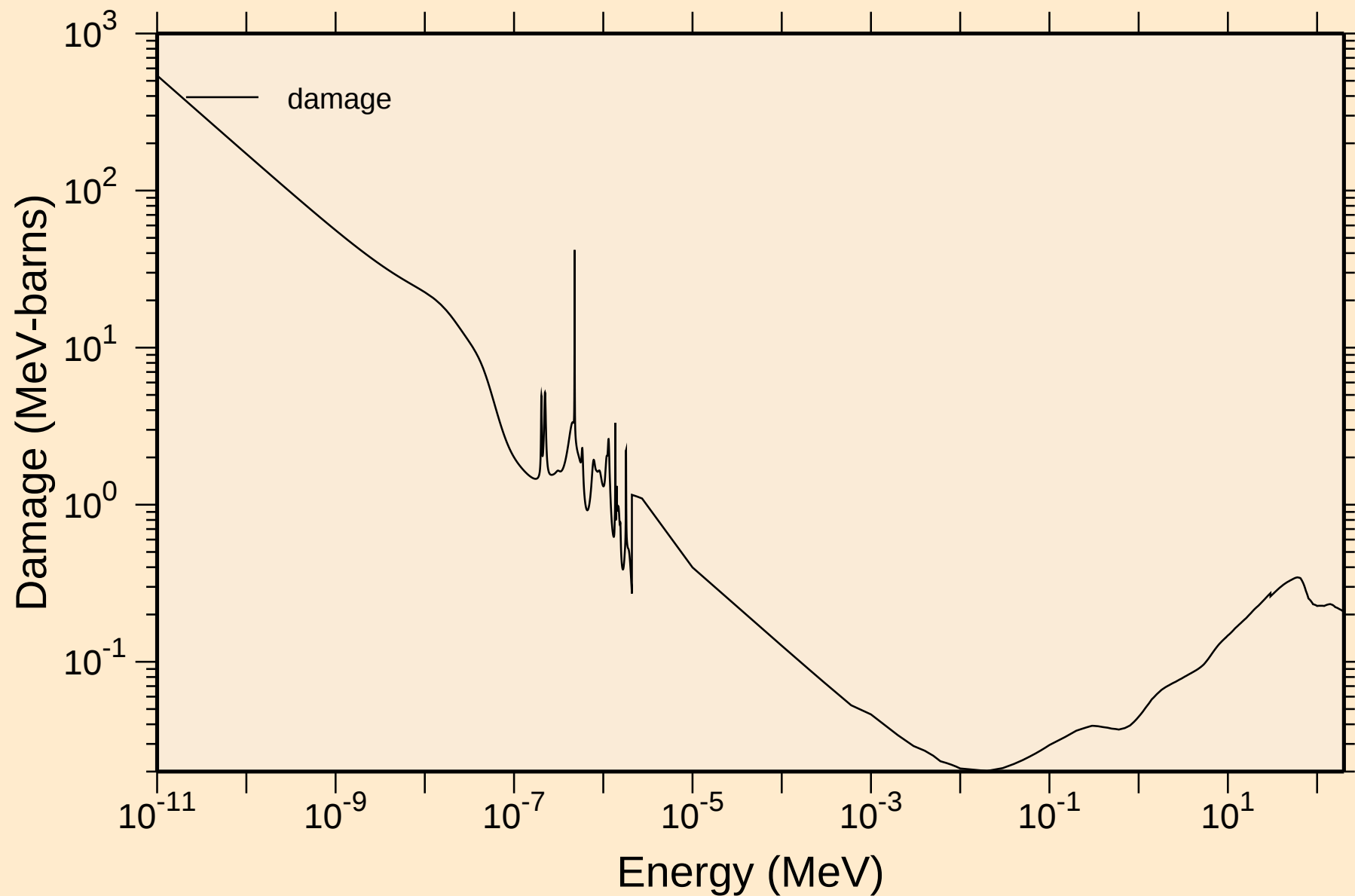
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



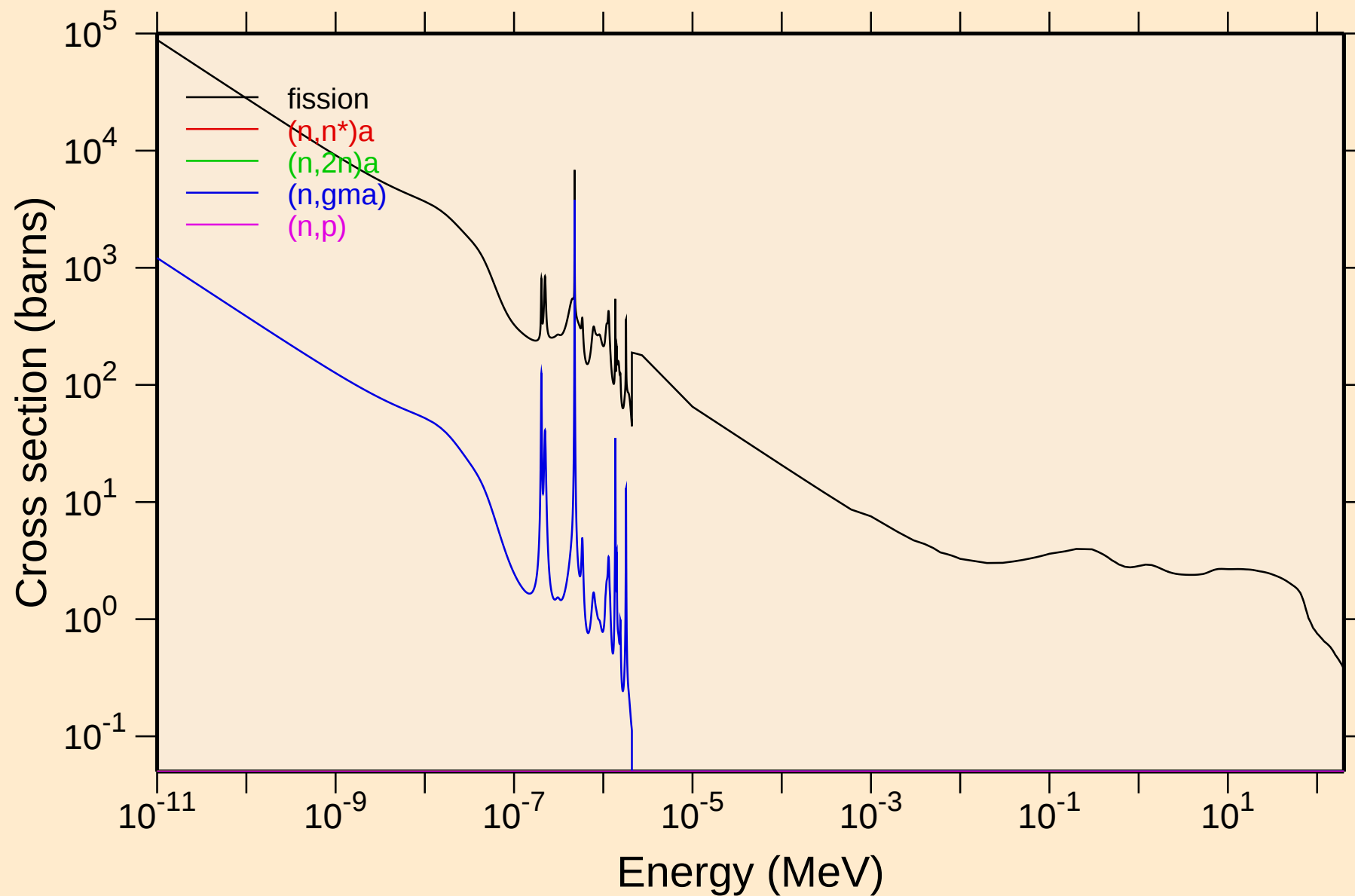
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

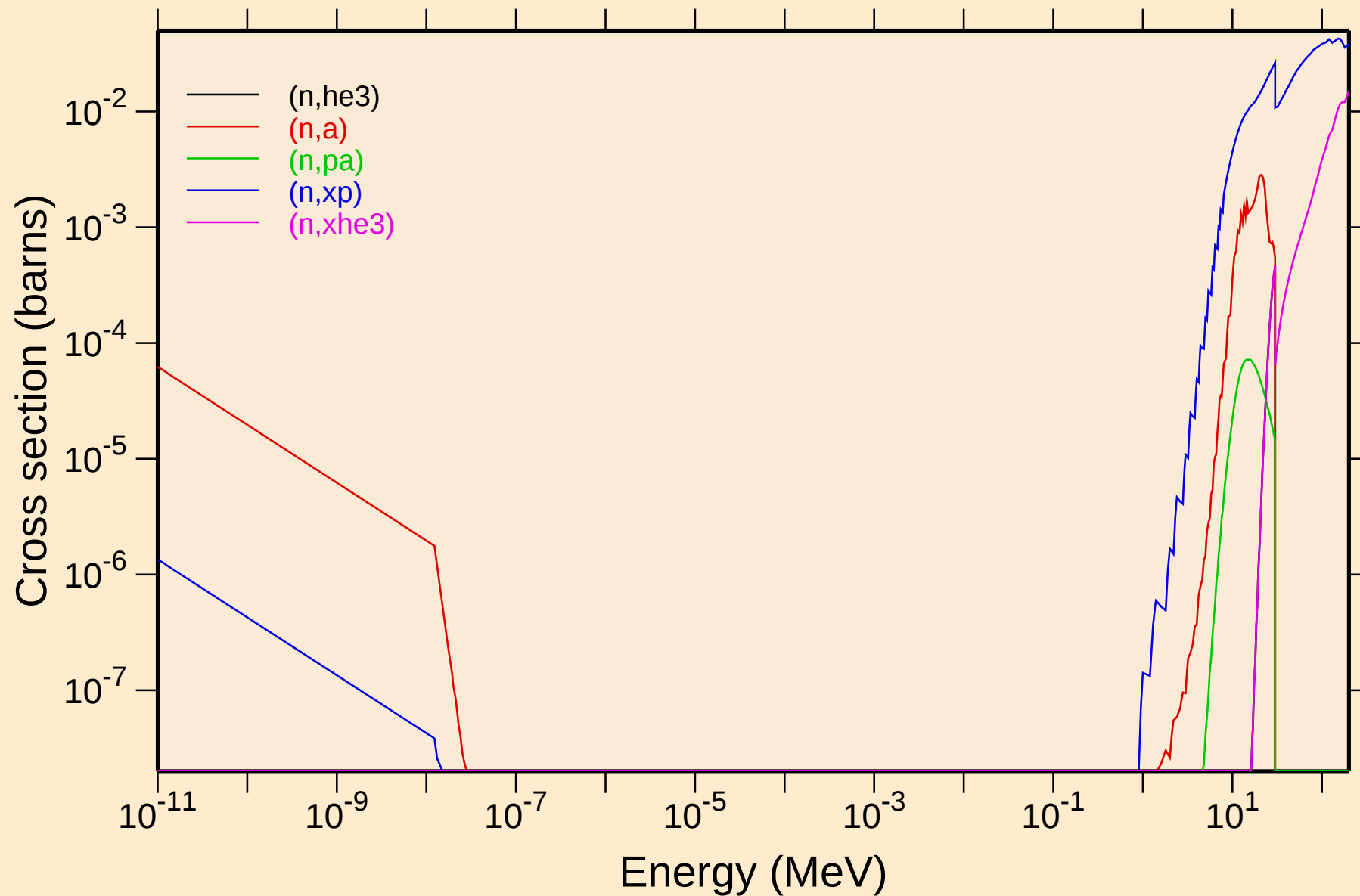


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

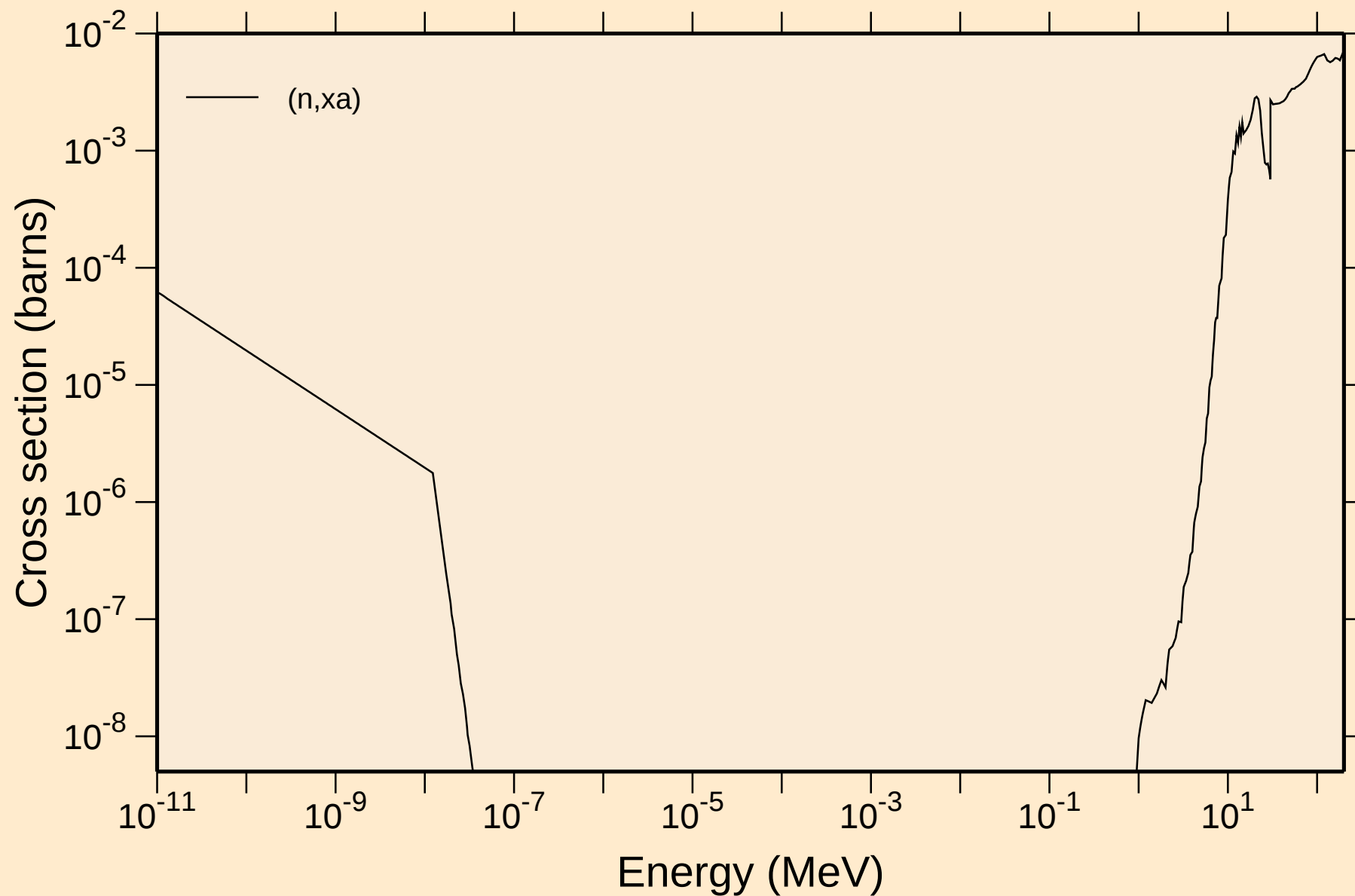


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



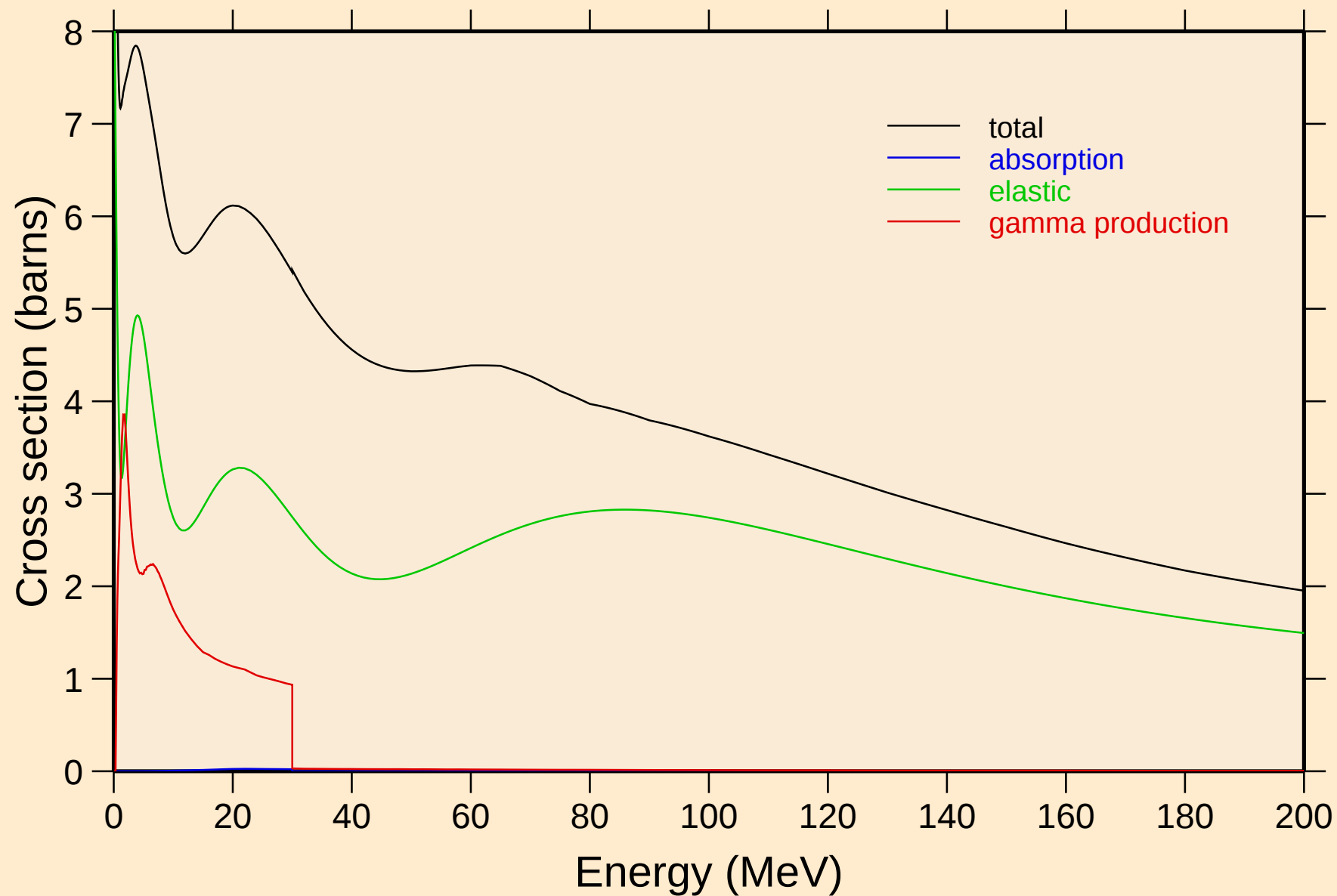
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



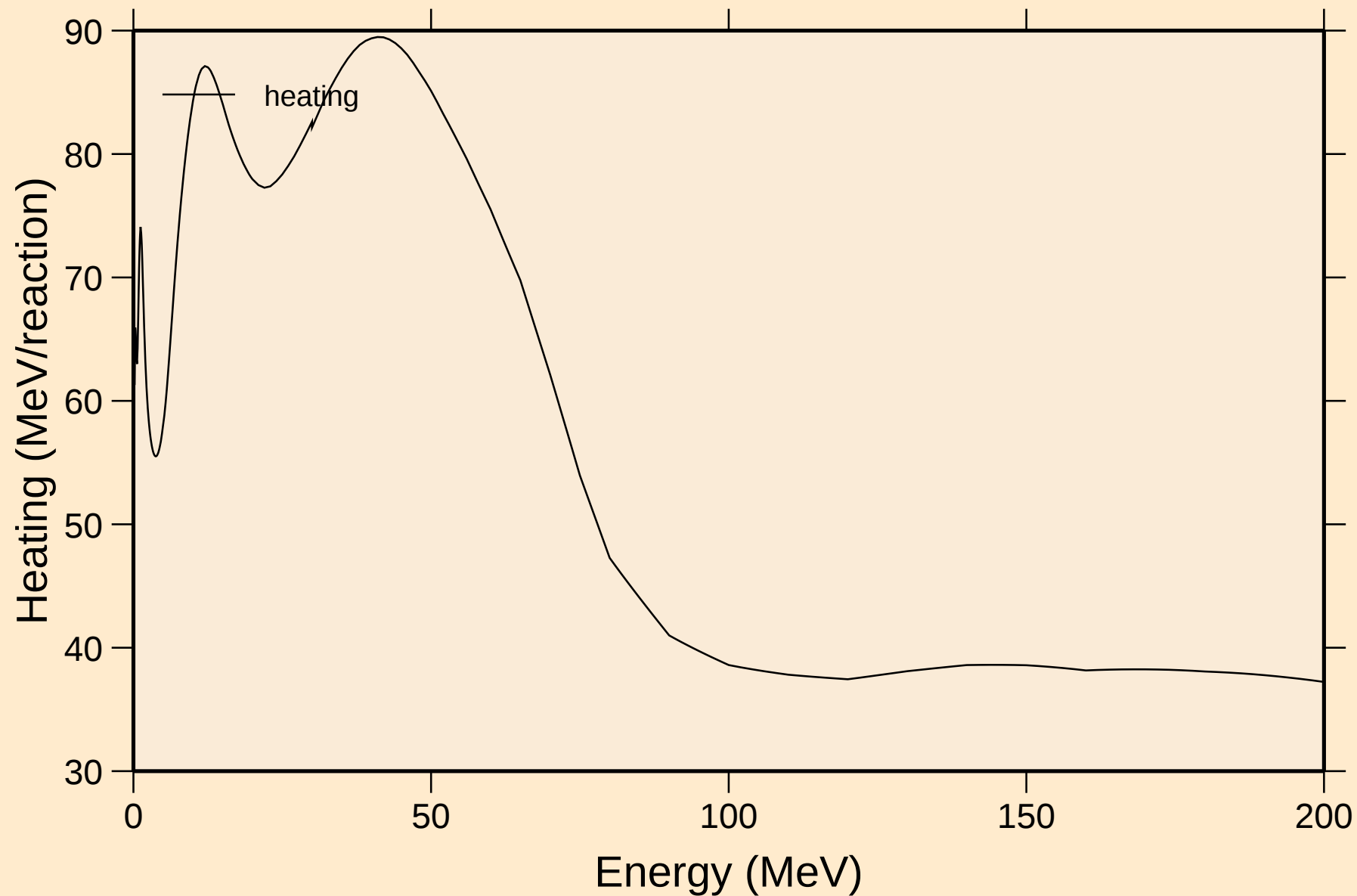
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



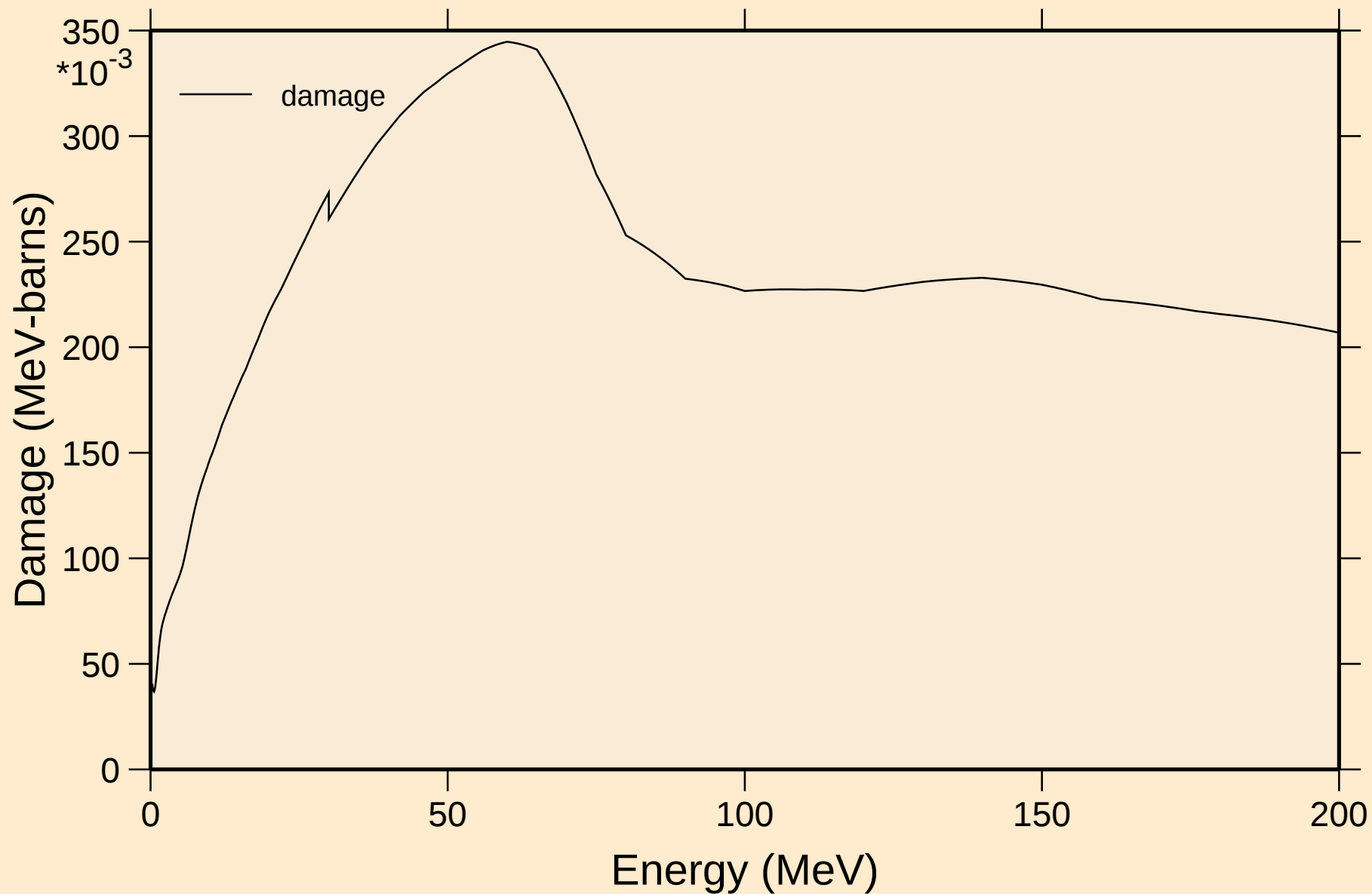
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

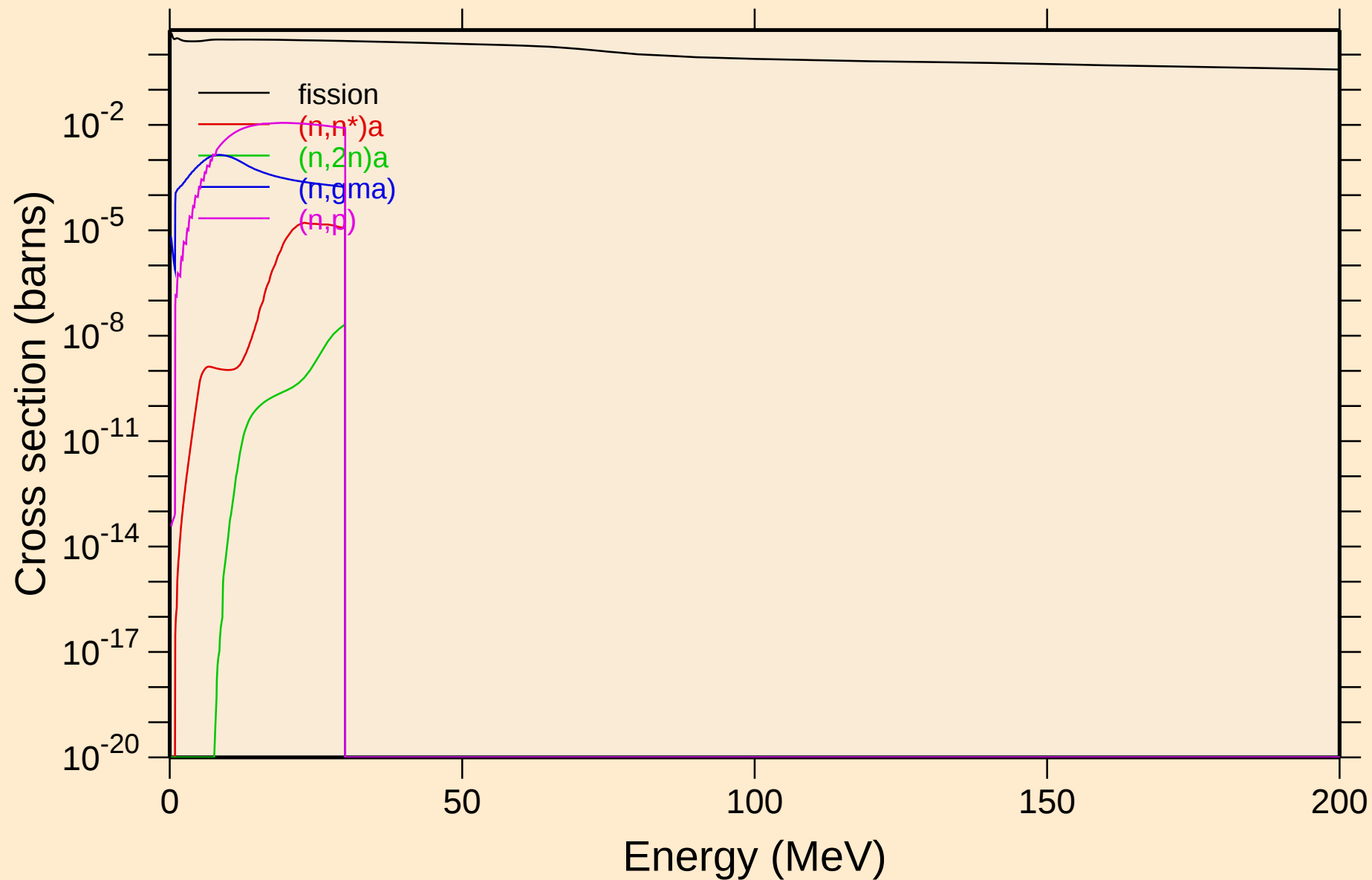


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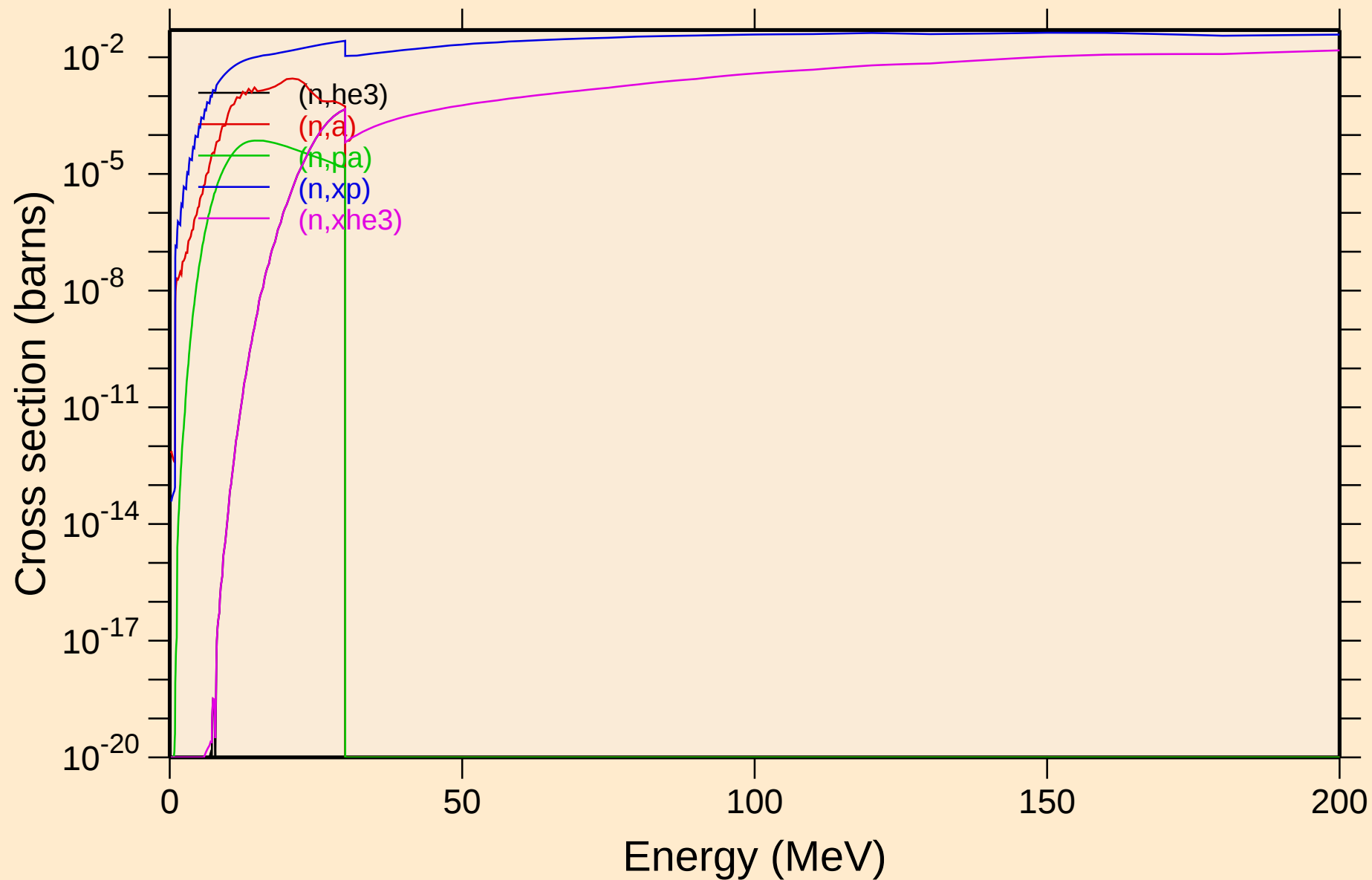
Damage



BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

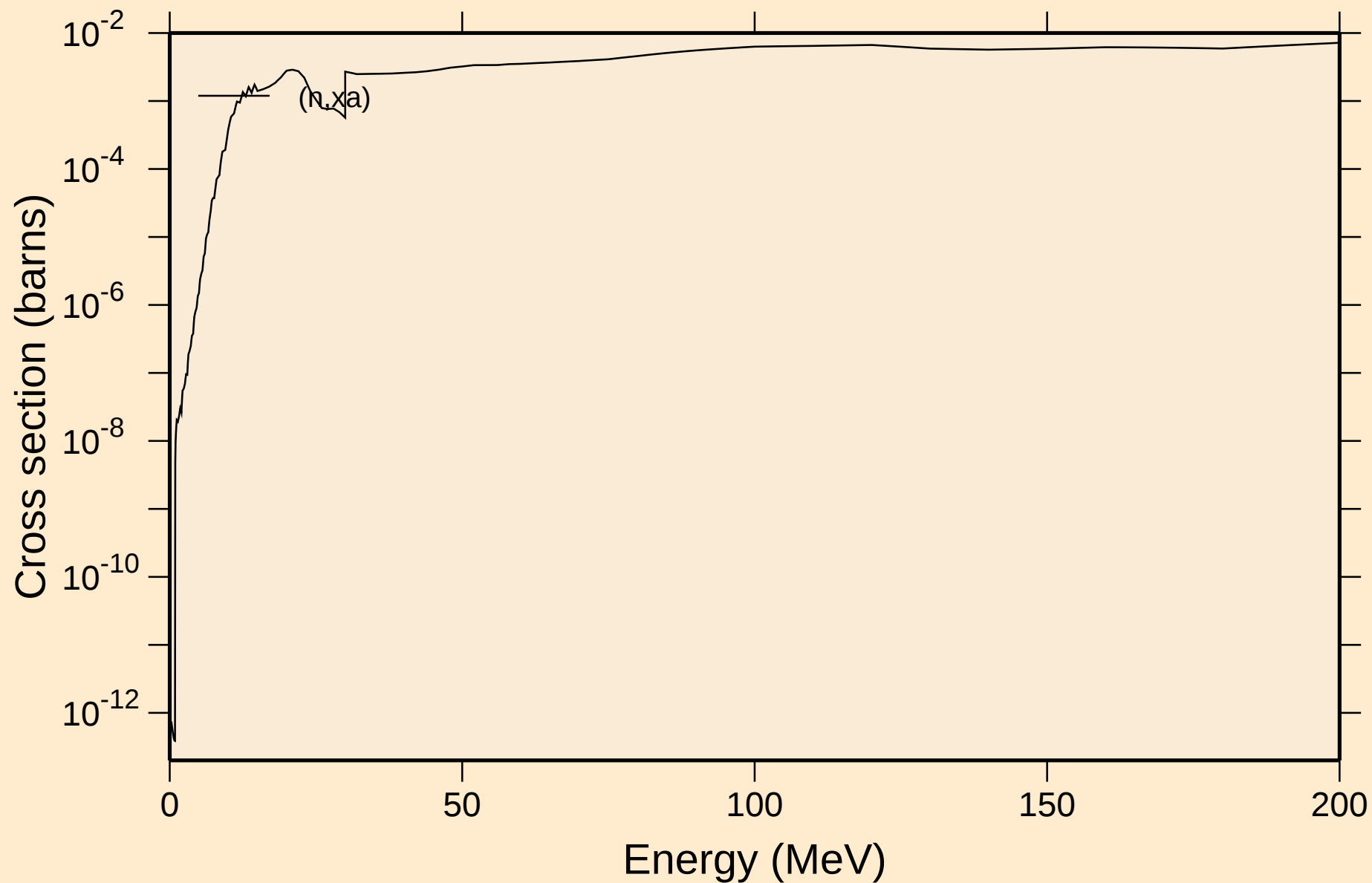


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Non-threshold reactions

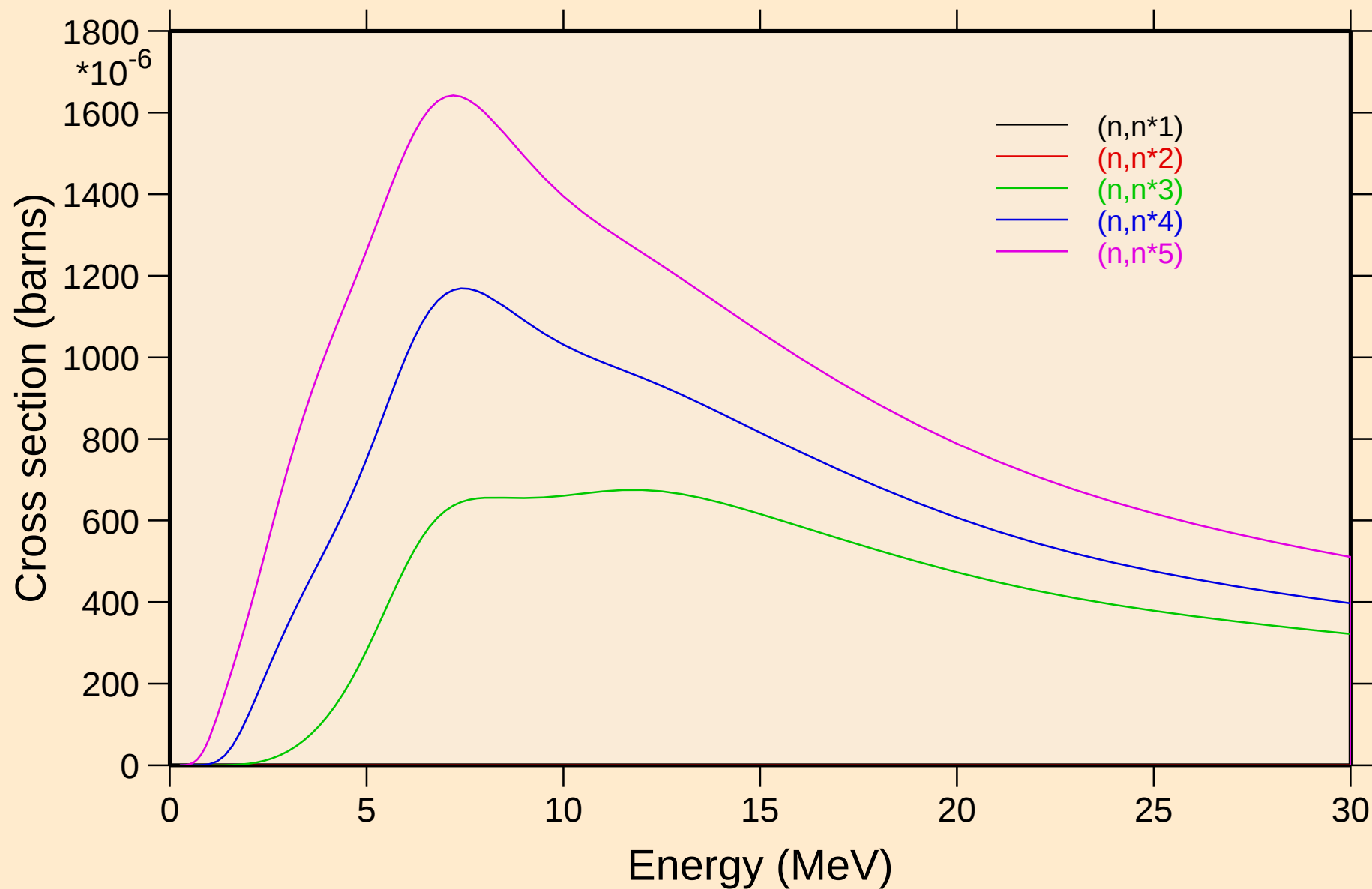


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Non-threshold reactions

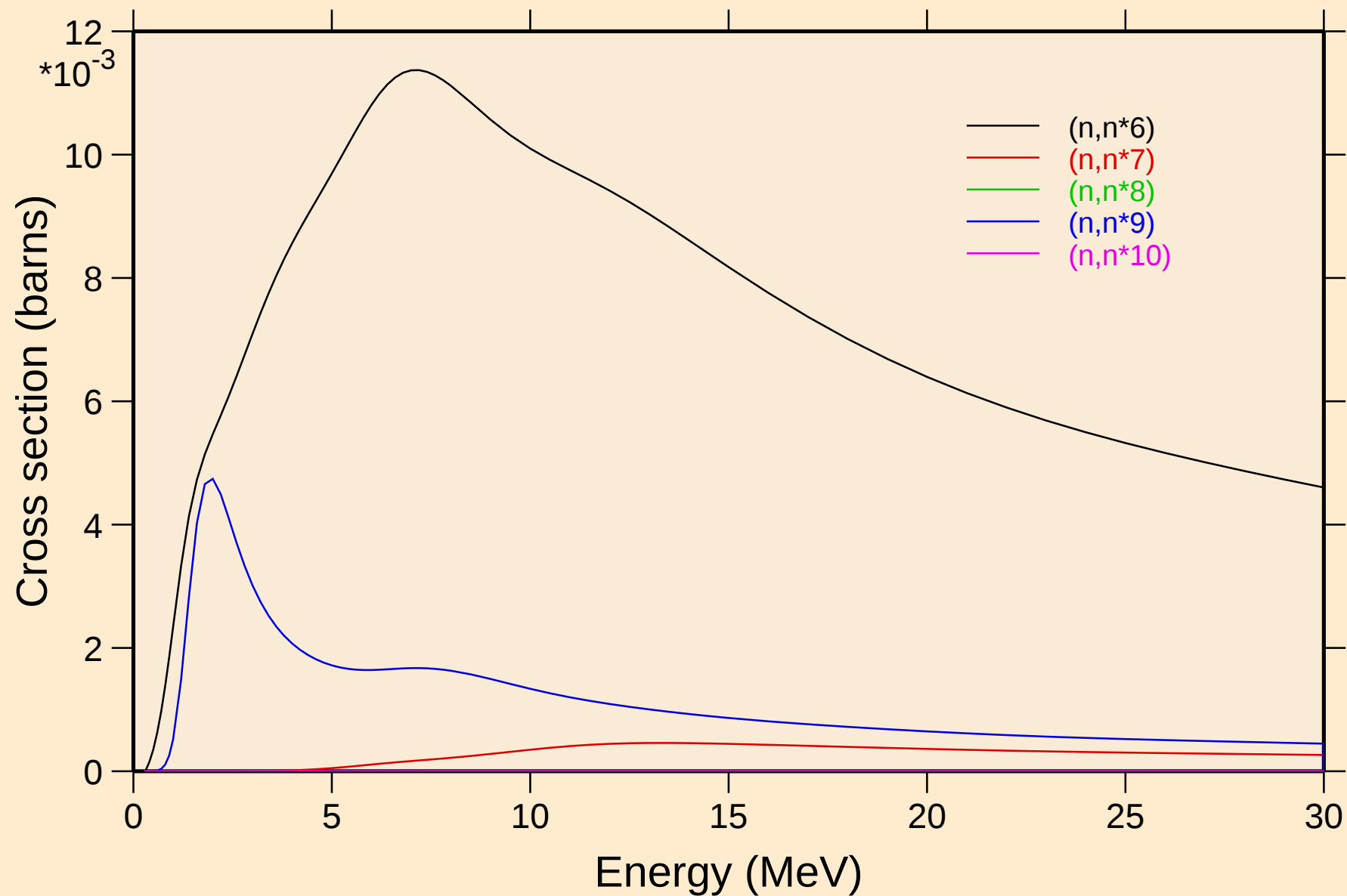


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



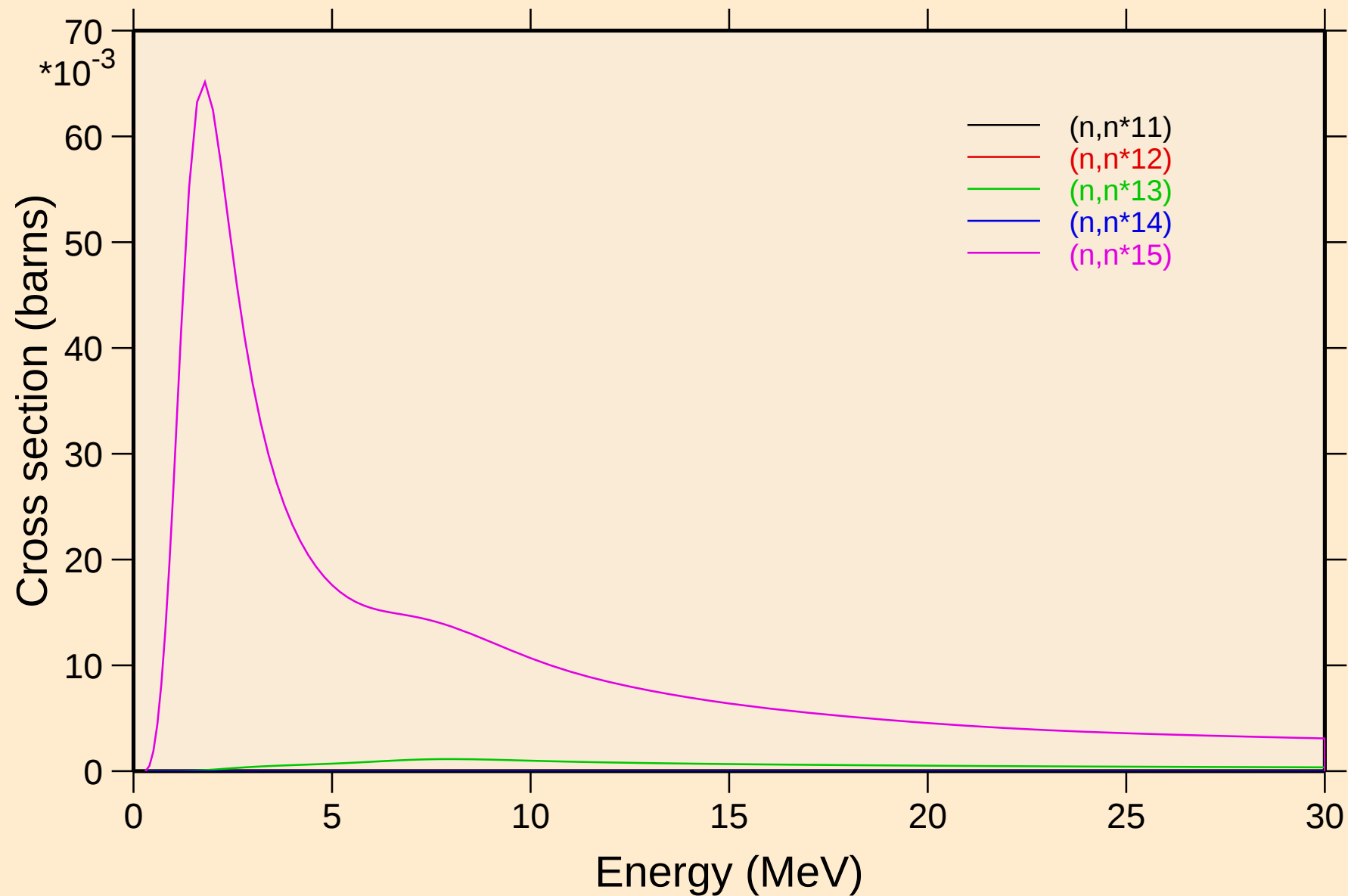
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

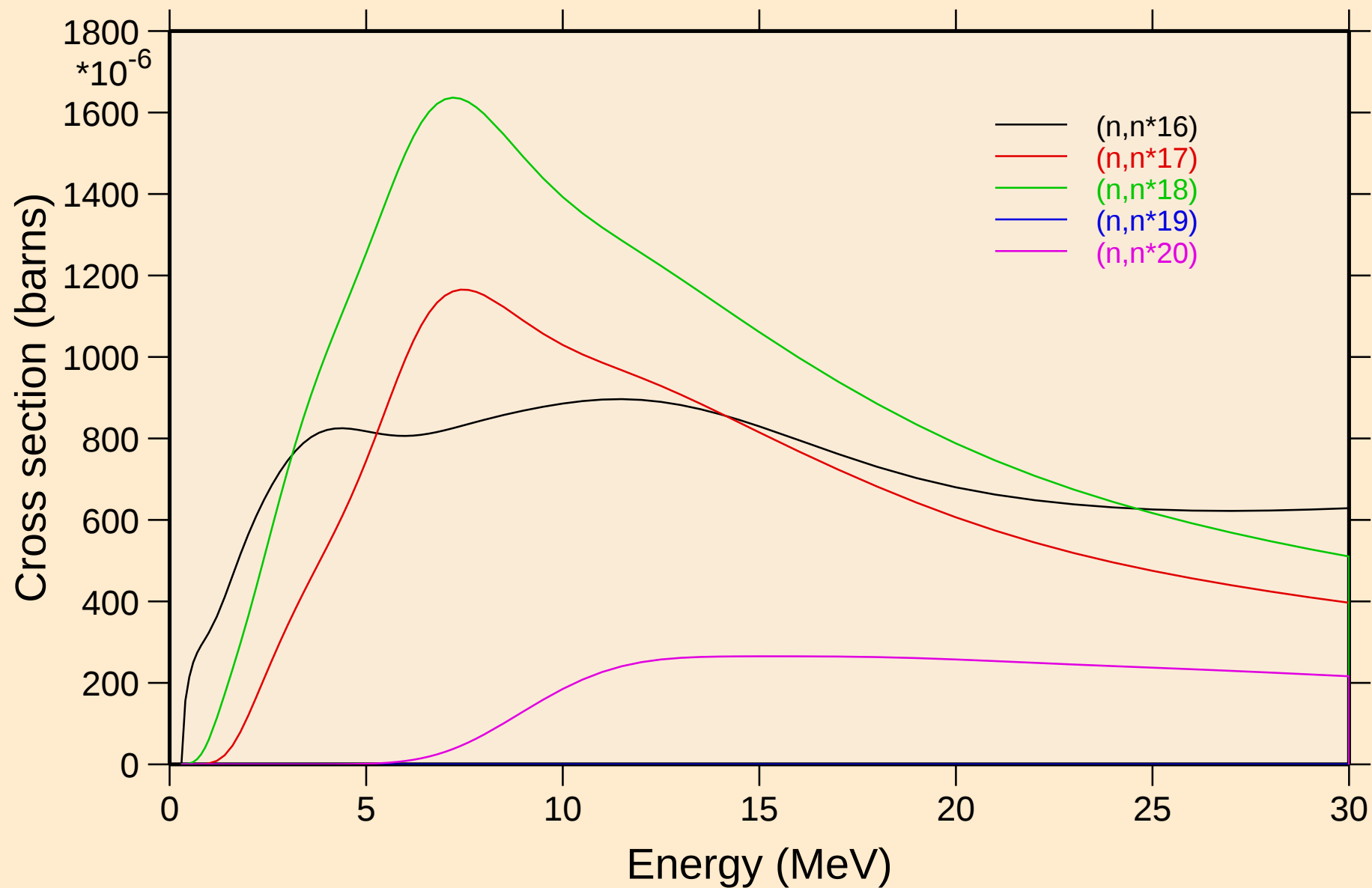


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Inelastic levels

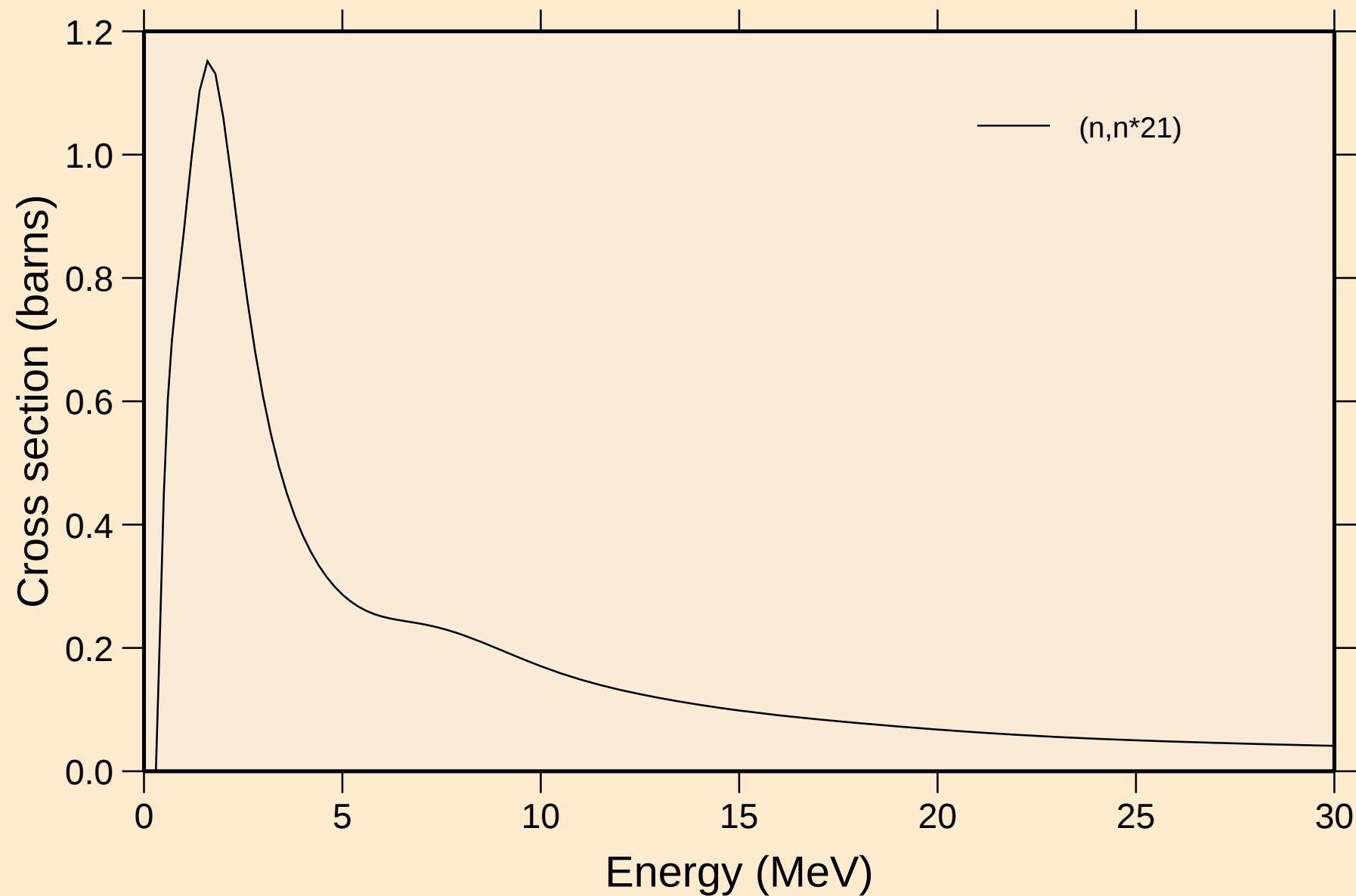


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



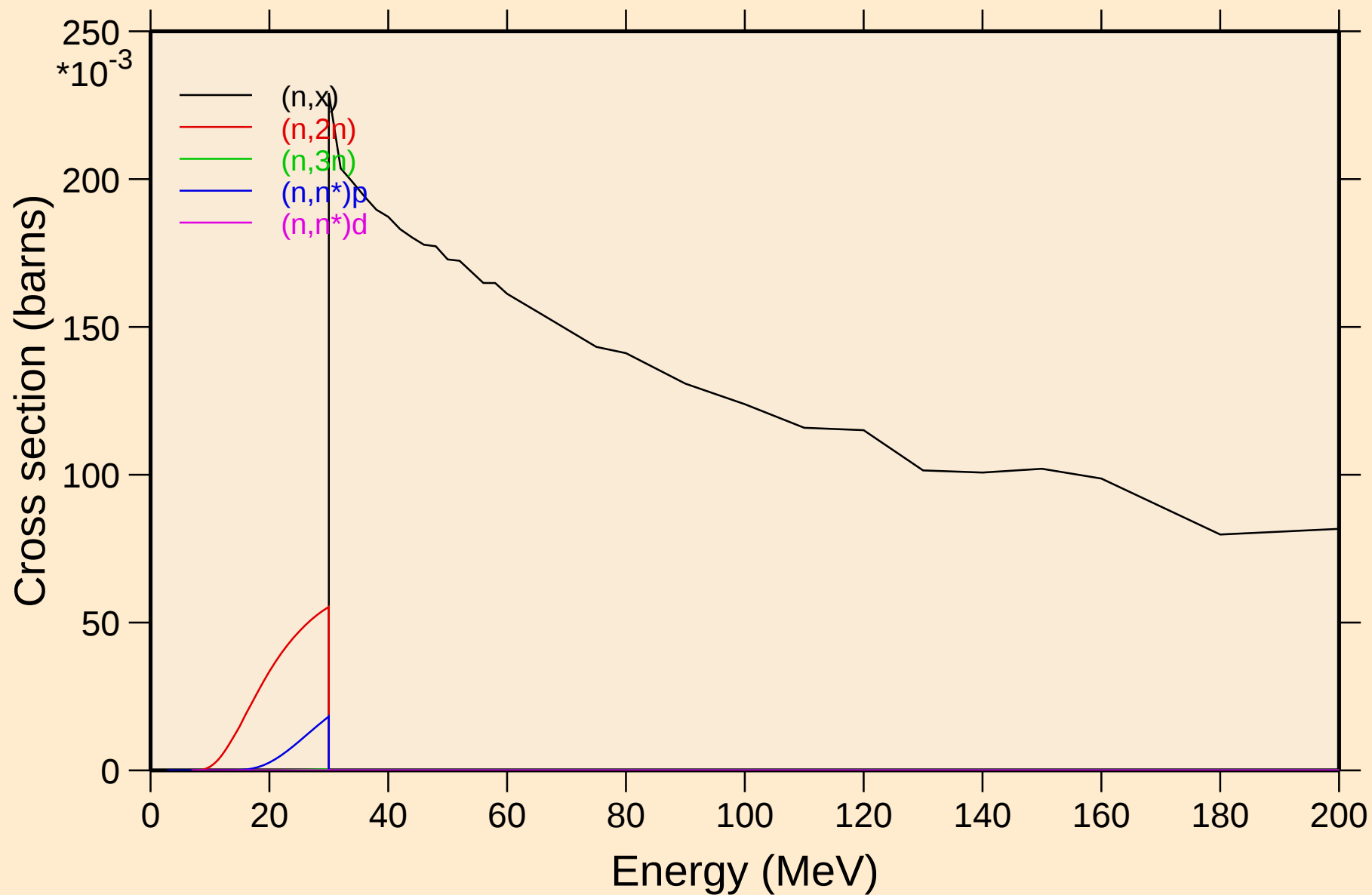
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Inelastic levels



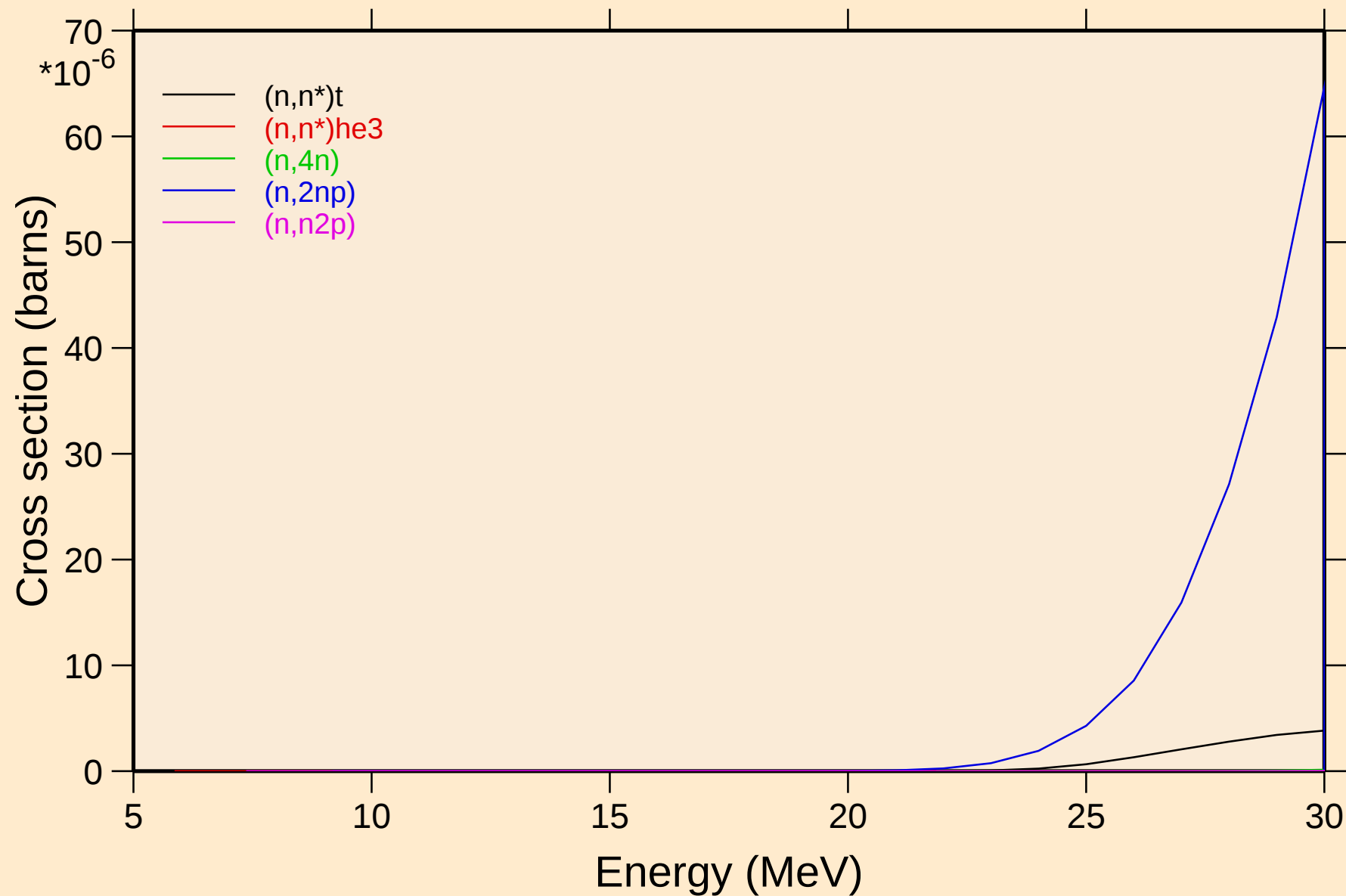
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



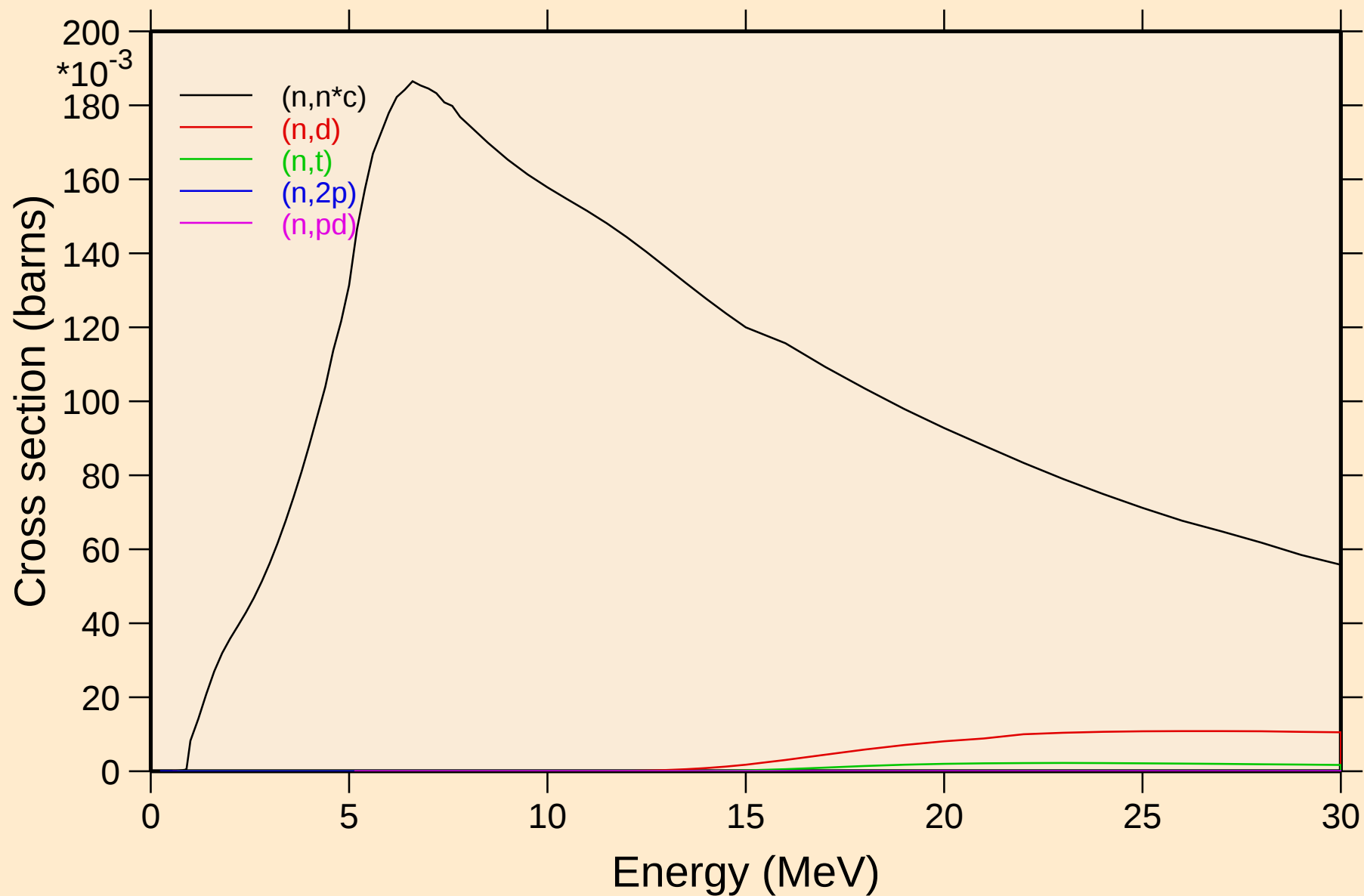
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Threshold reactions



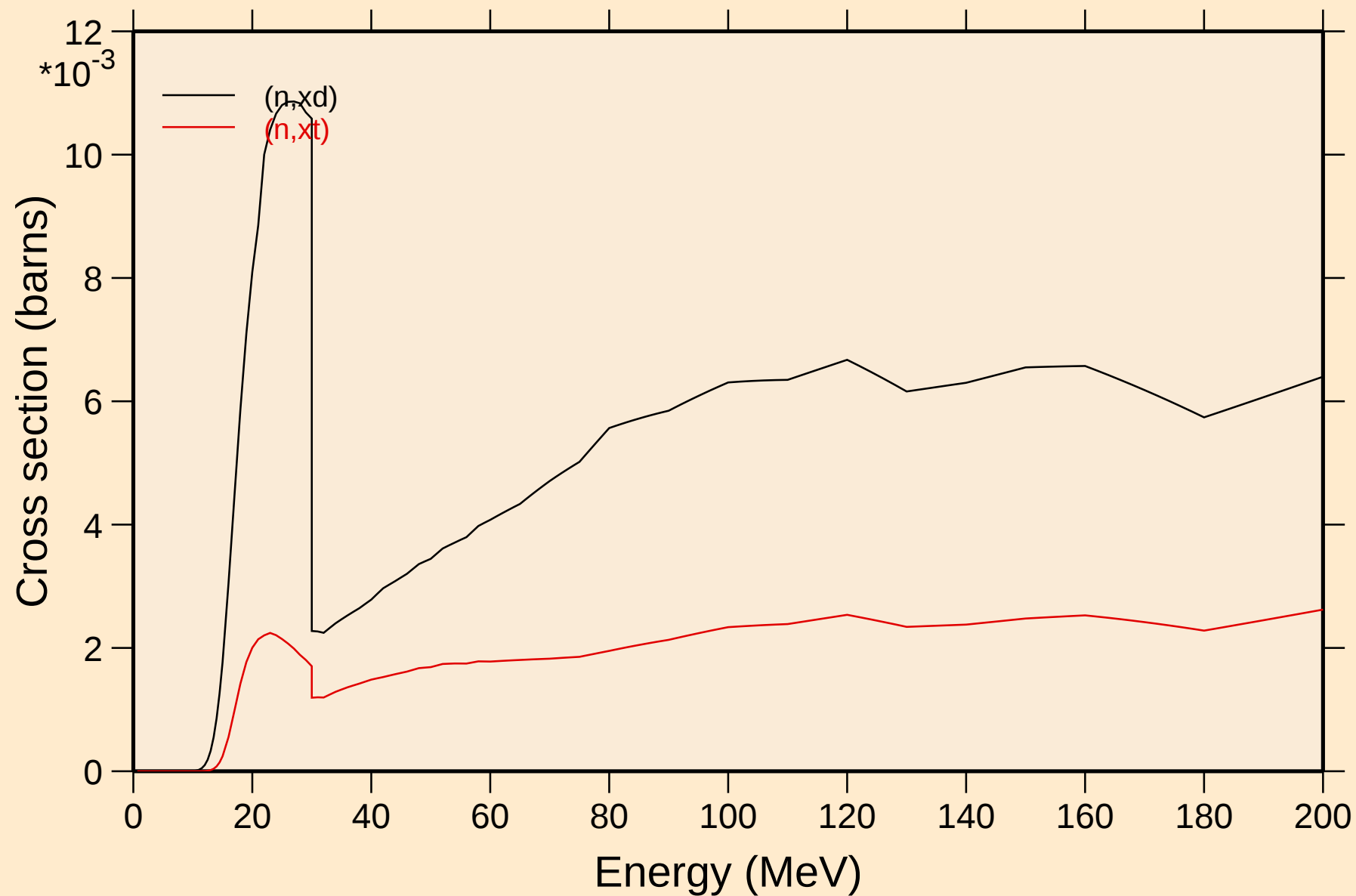
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Threshold reactions

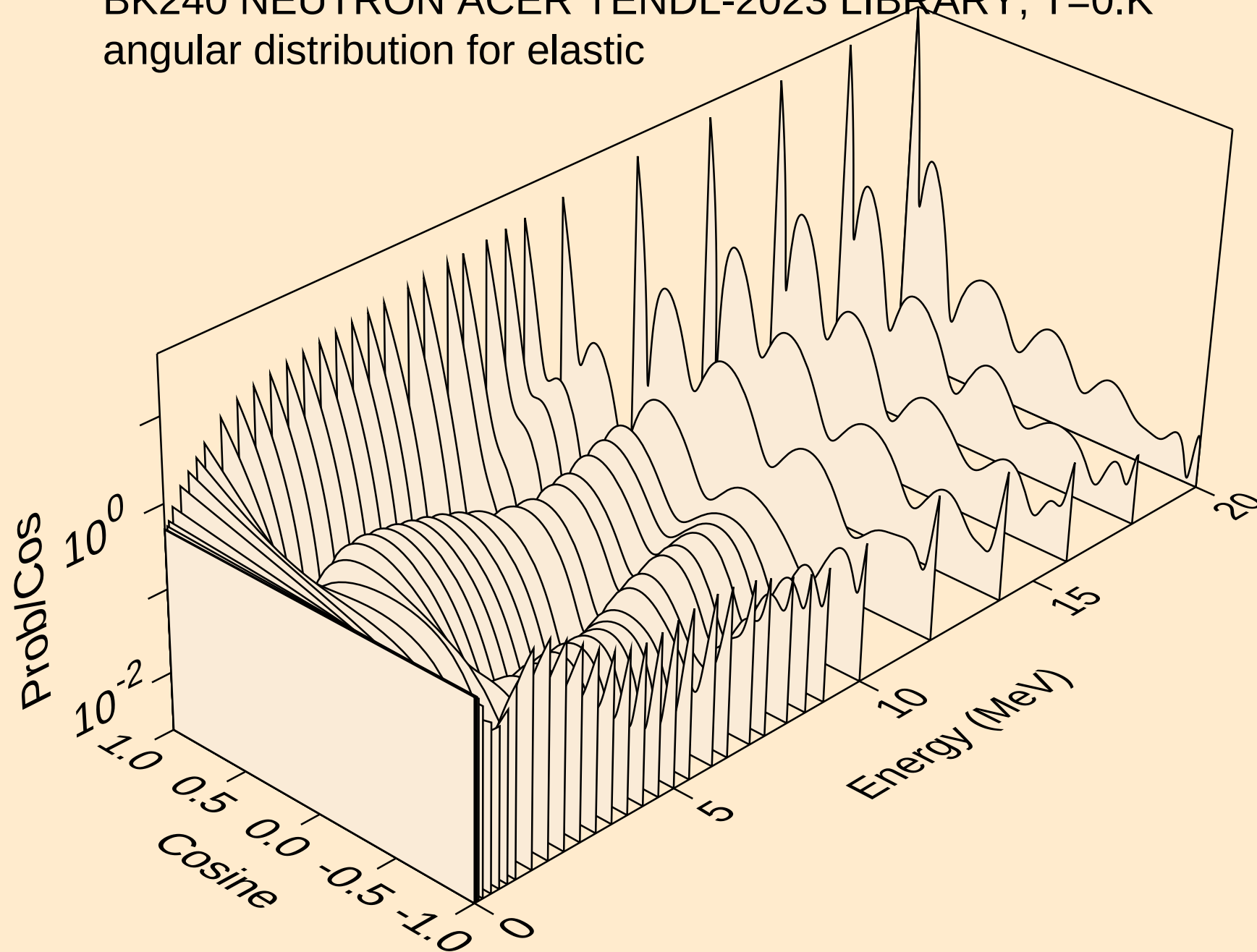


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

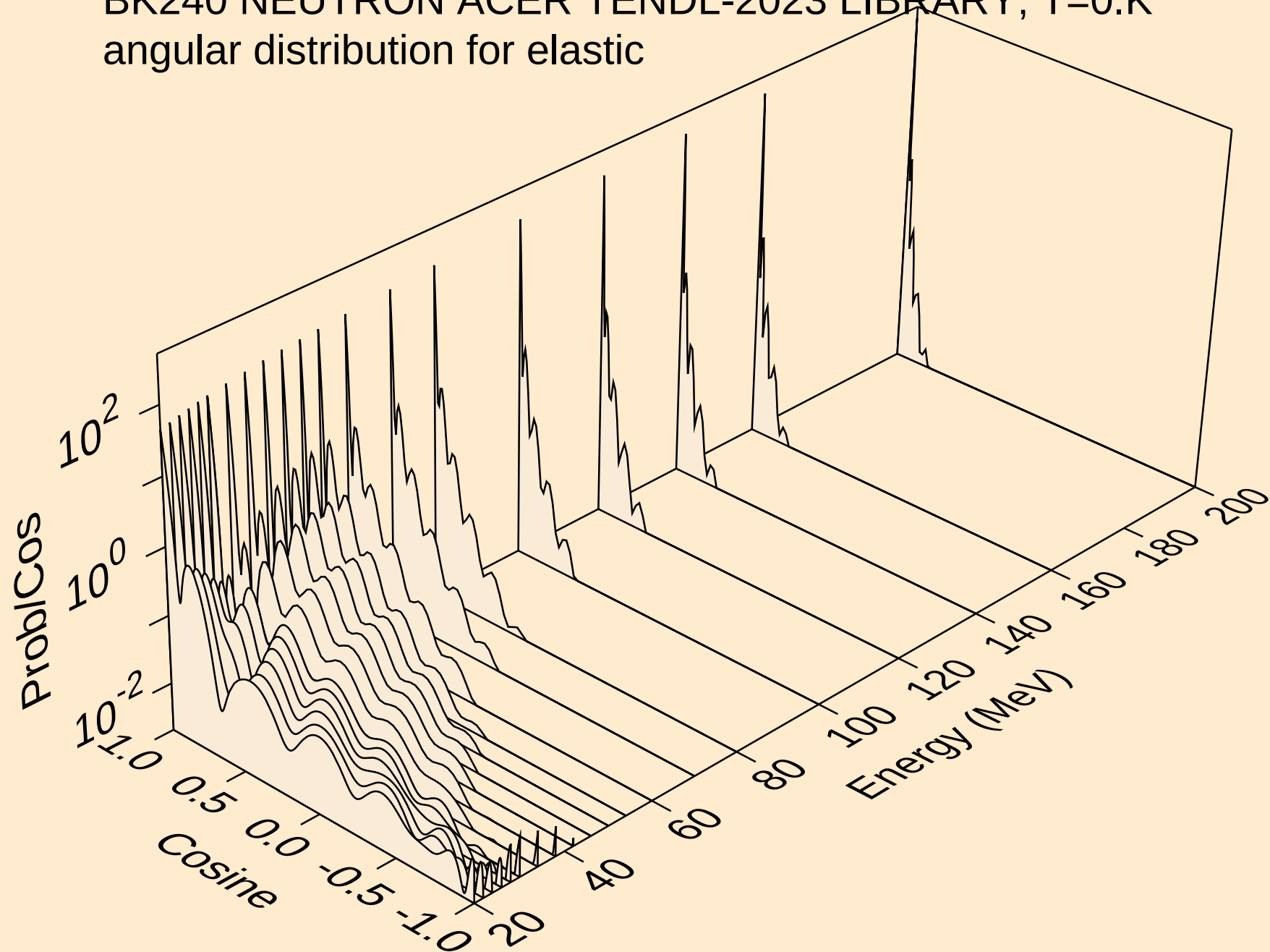
Threshold reactions



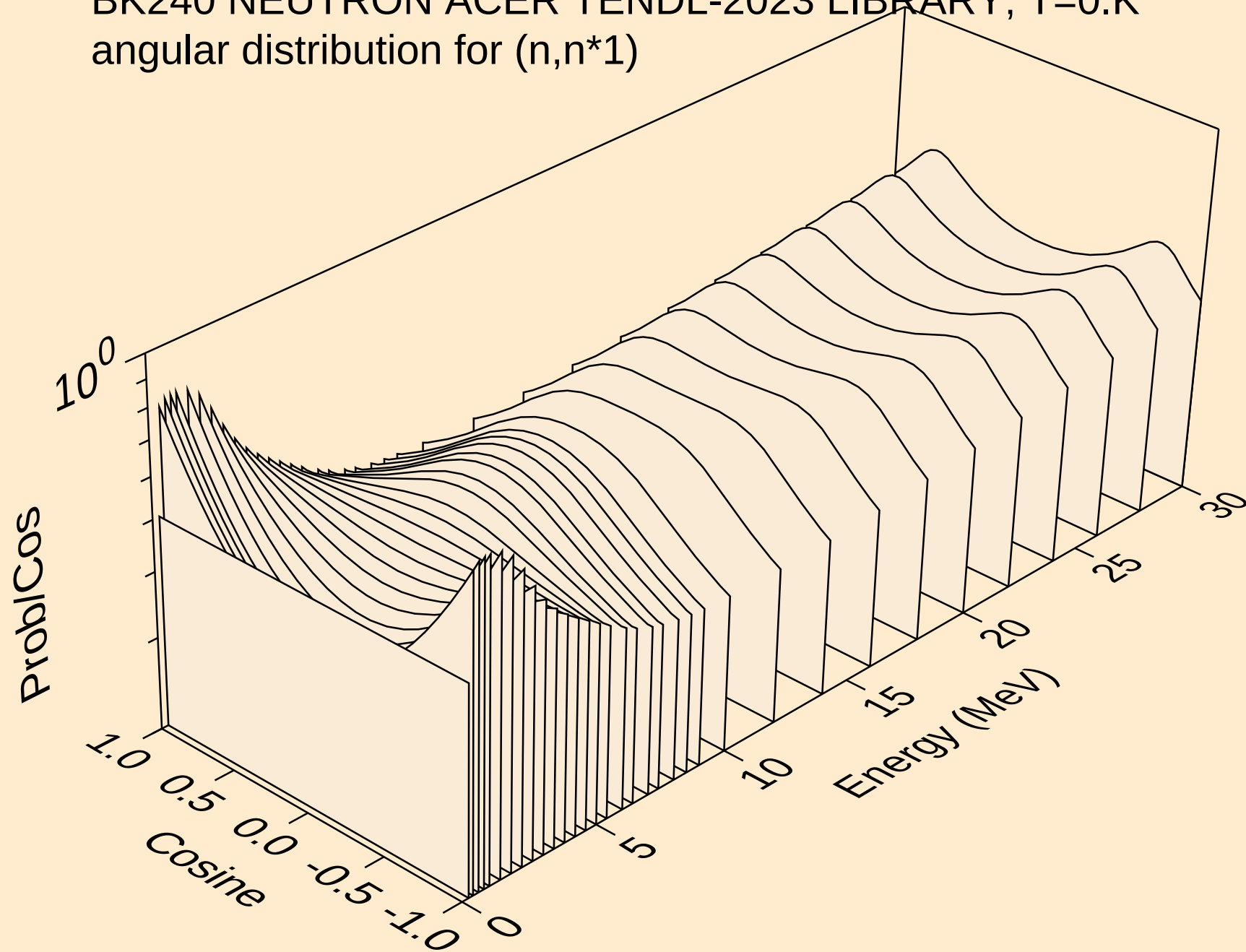
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



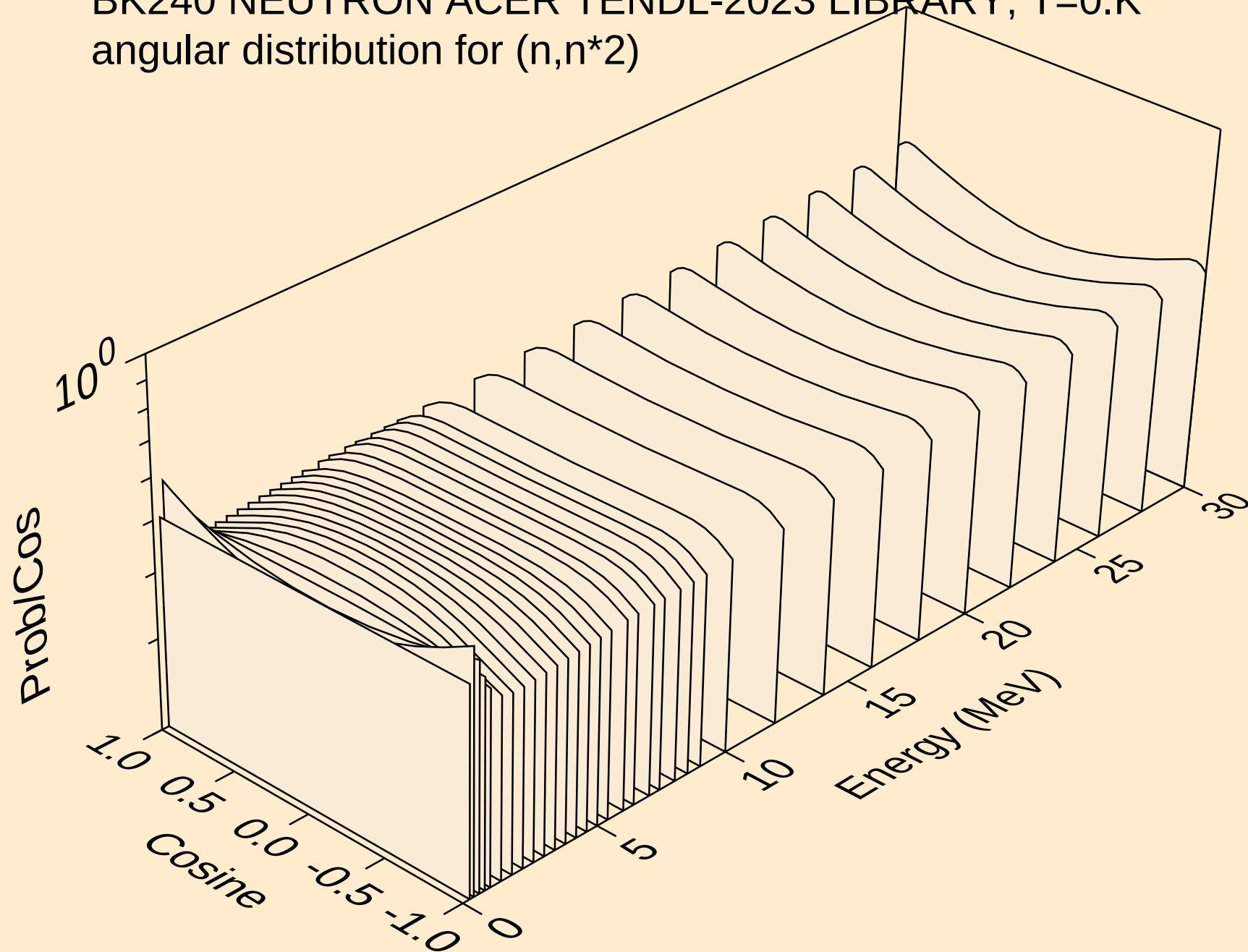
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



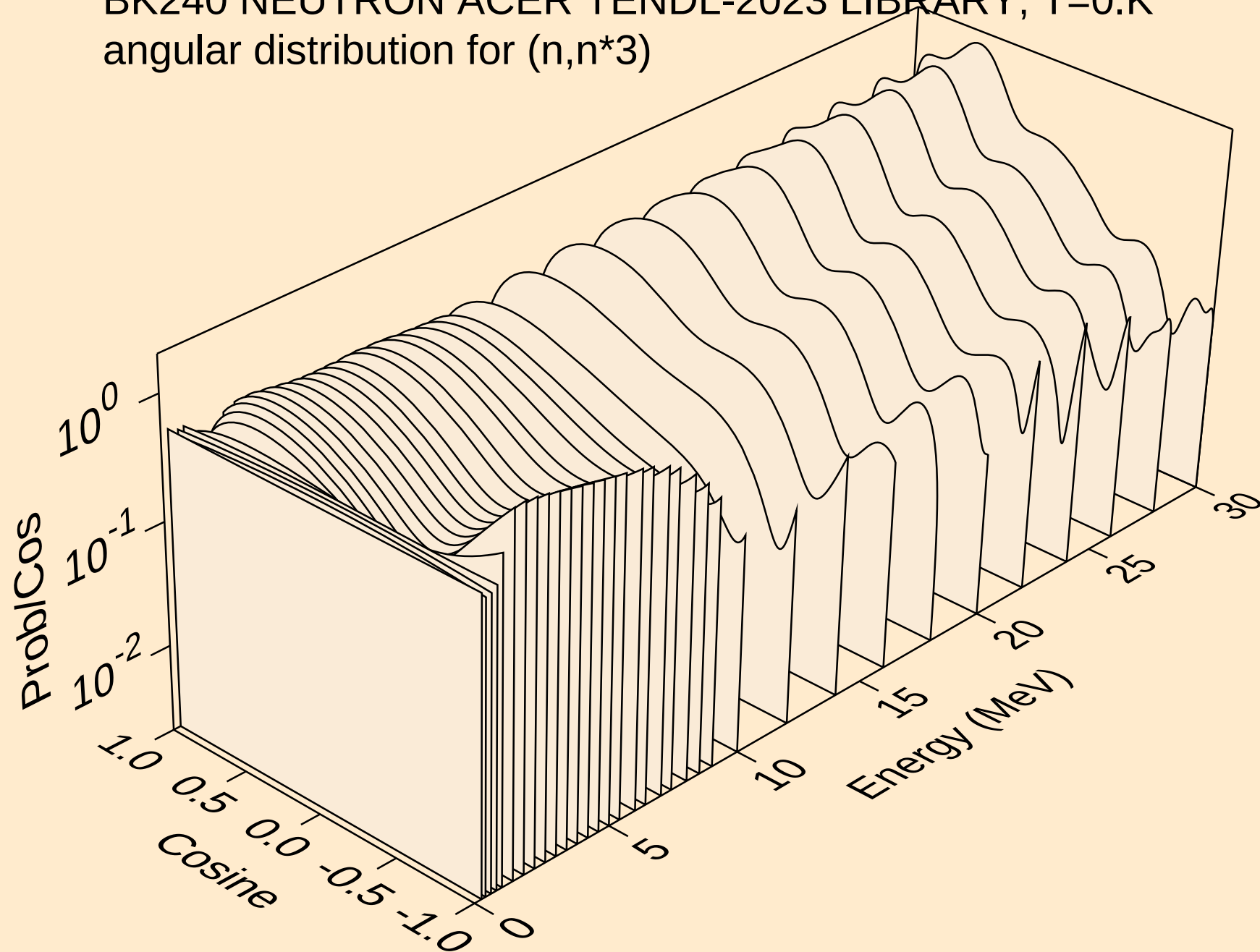
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



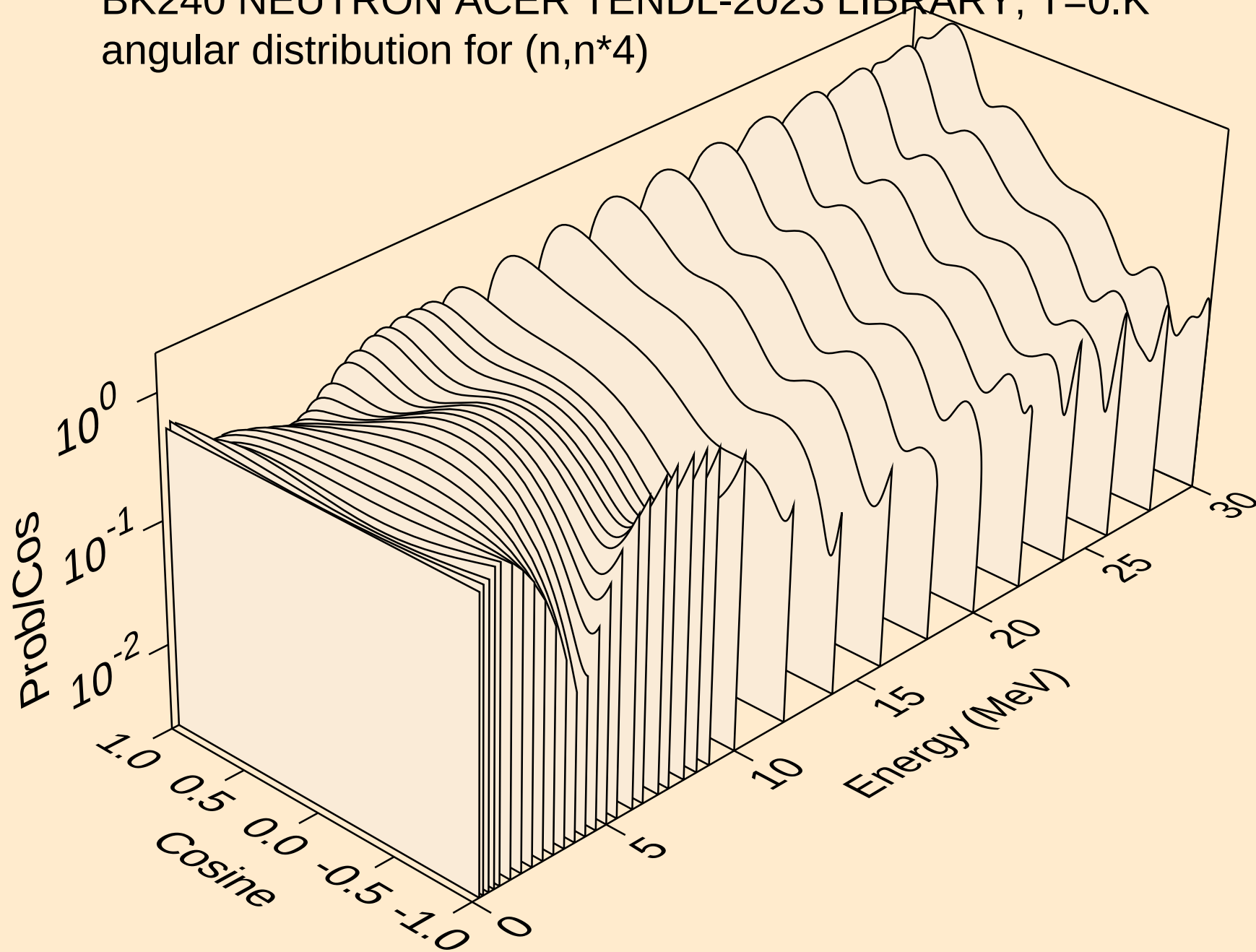
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angular distribution for (n,n*2)



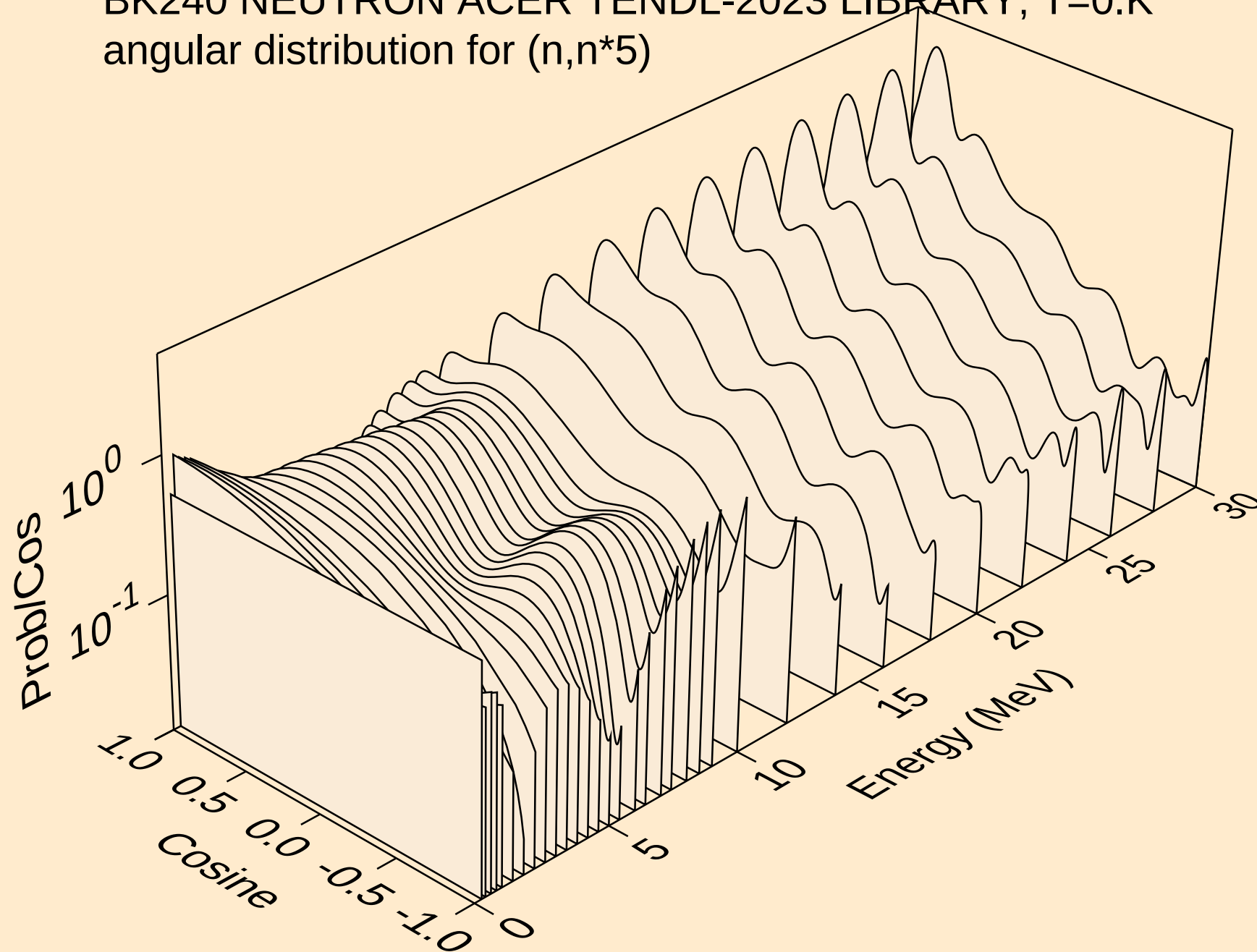
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angular distribution for (n,n*3)



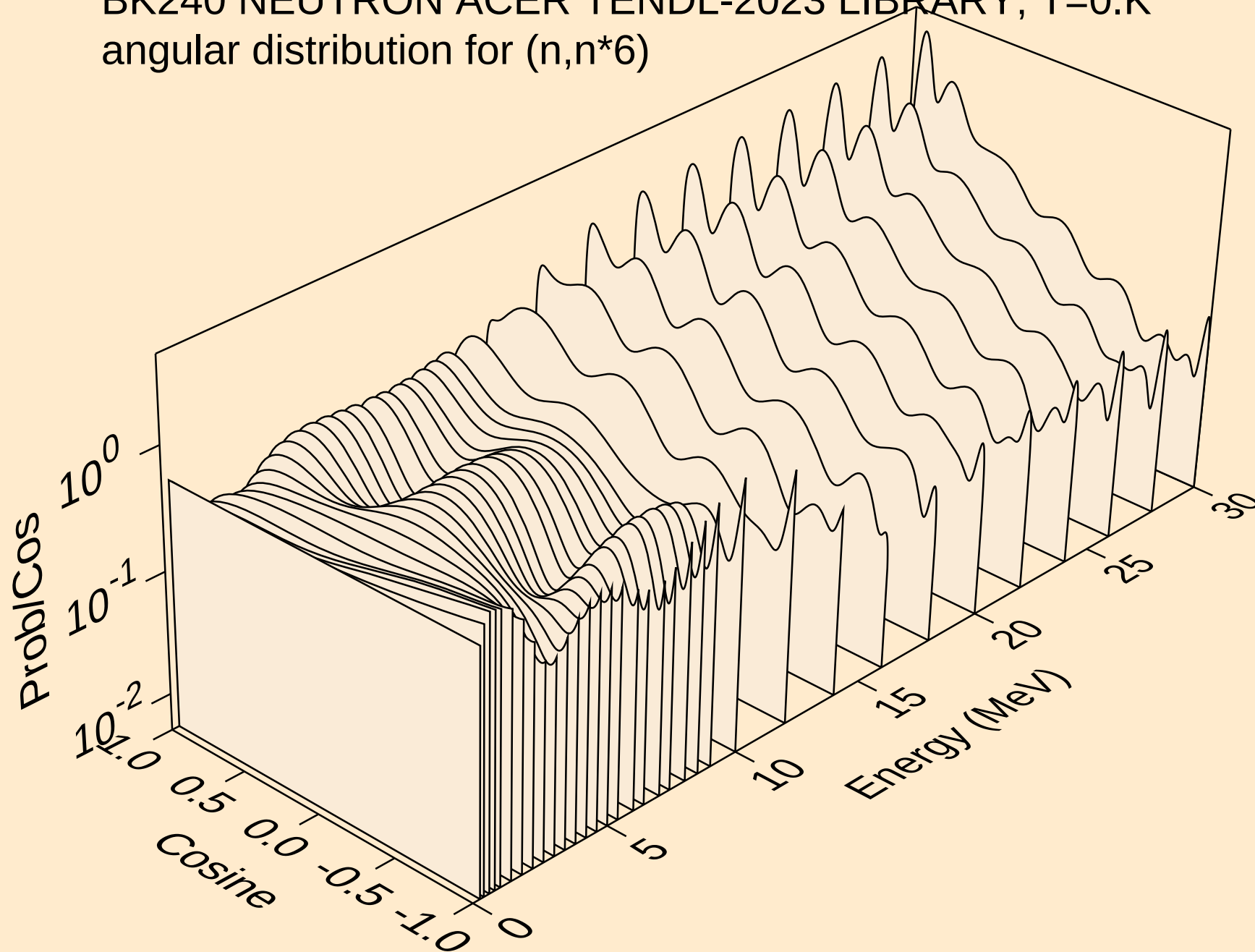
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angular distribution for (n,n*4)



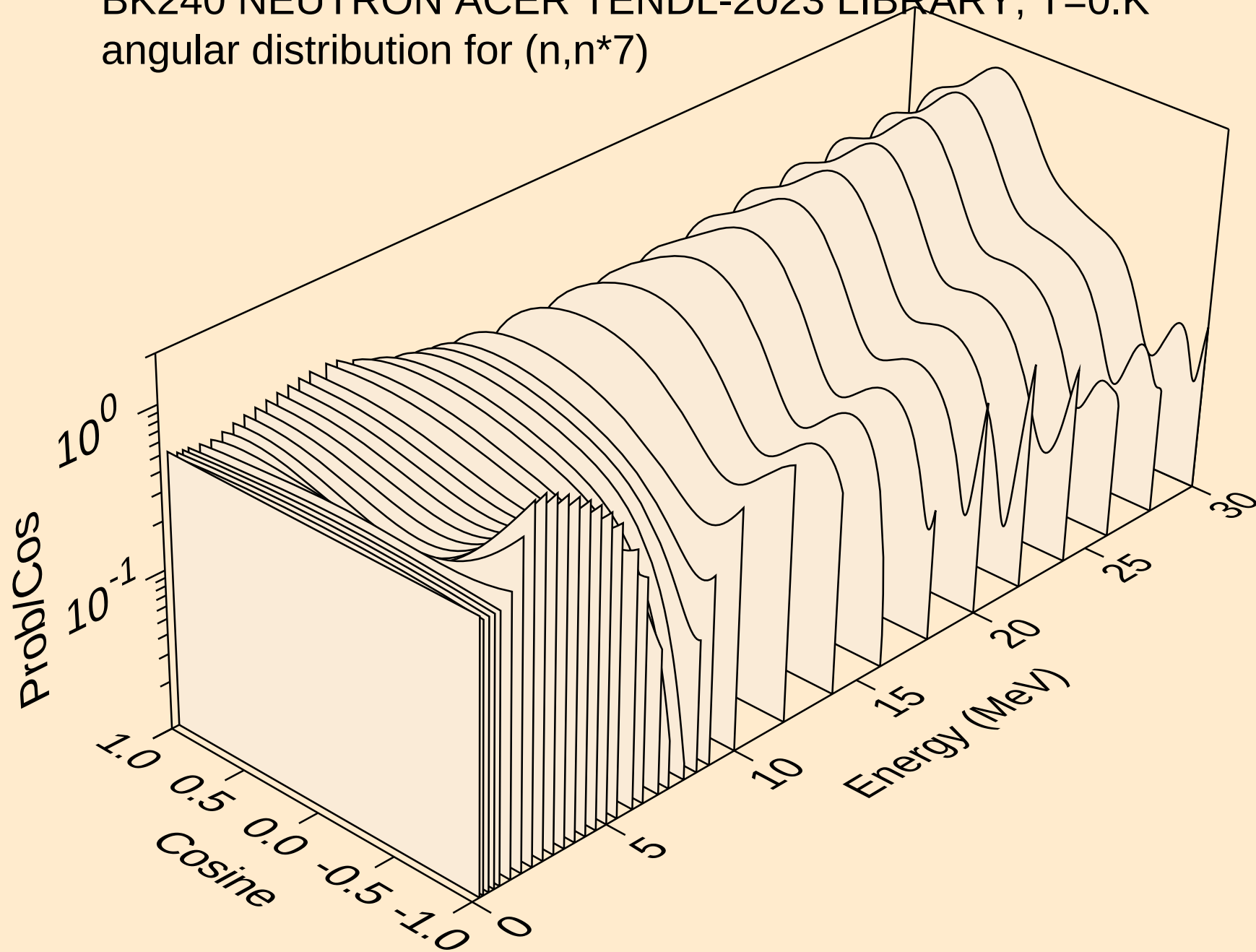
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angular distribution for (n,n*5)



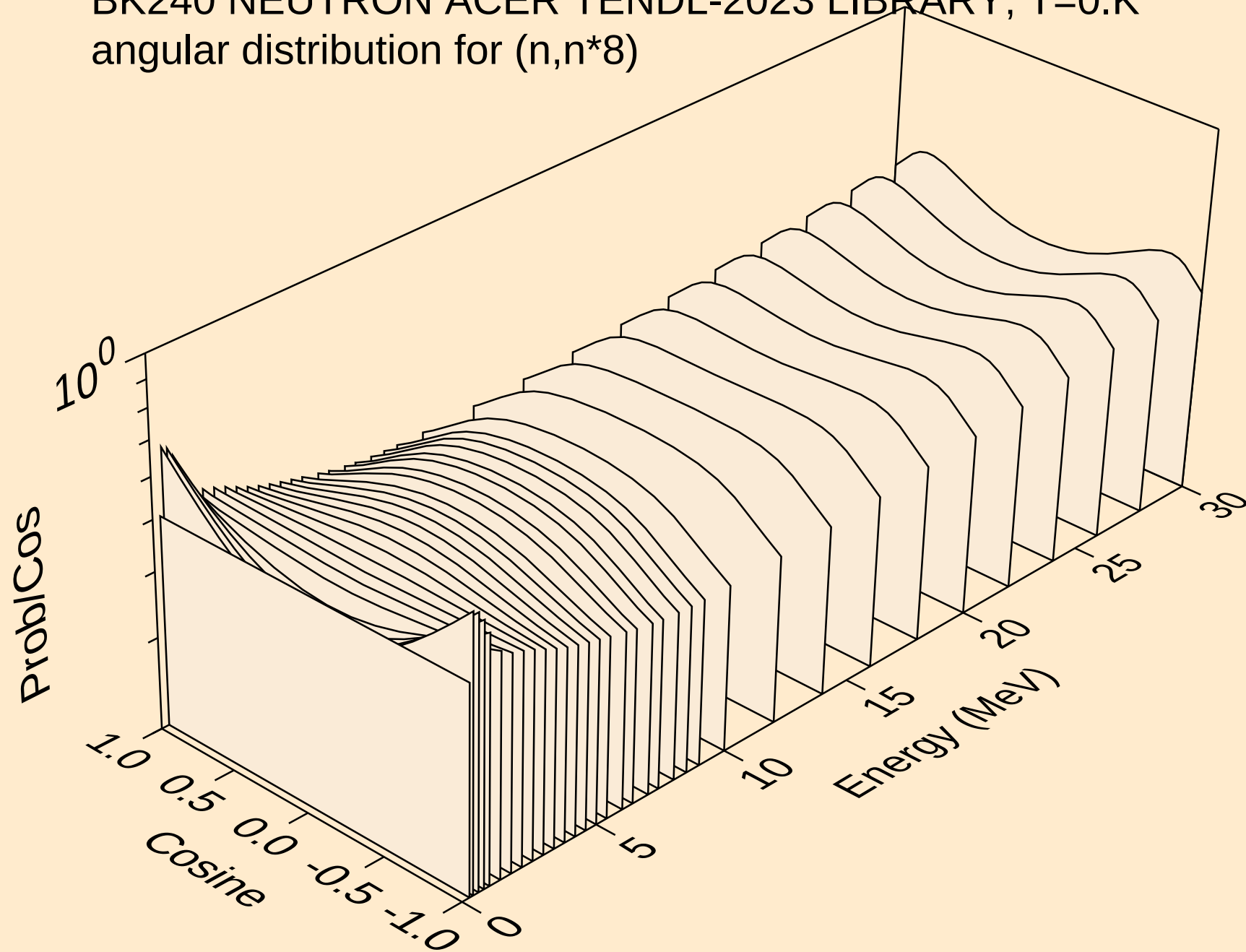
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angular distribution for (n,n*6)



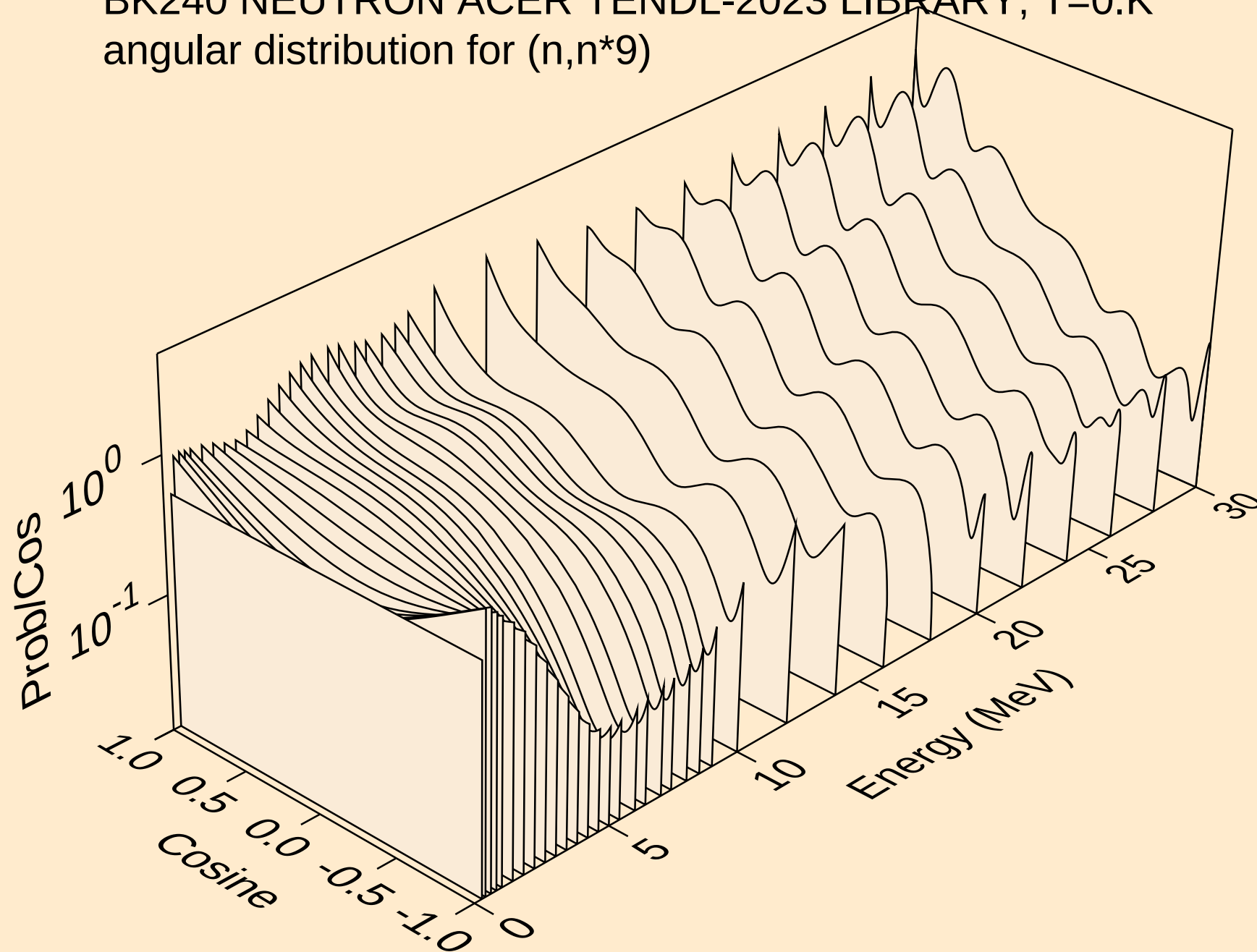
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angular distribution for (n,n*7)



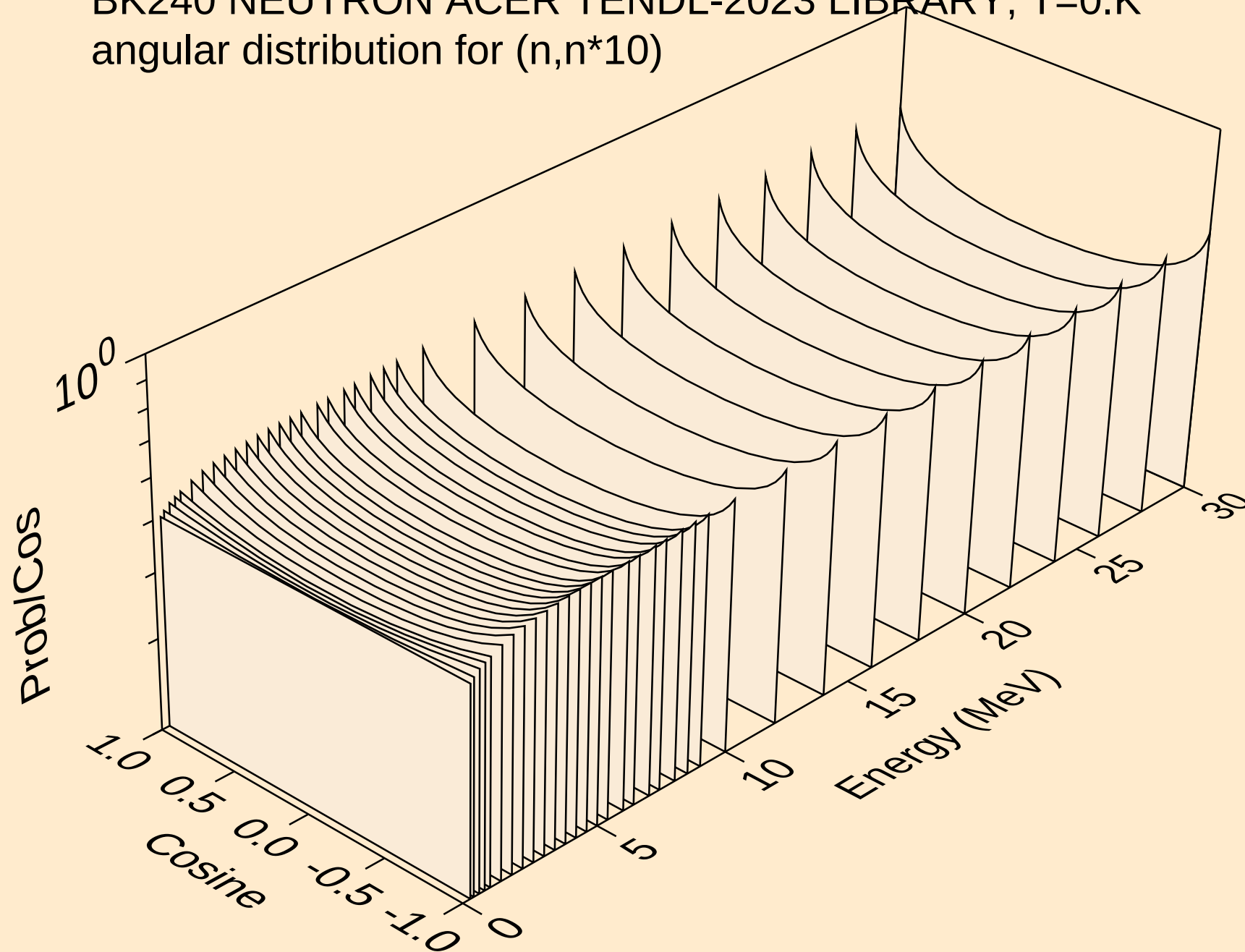
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angular distribution for (n,n*8)



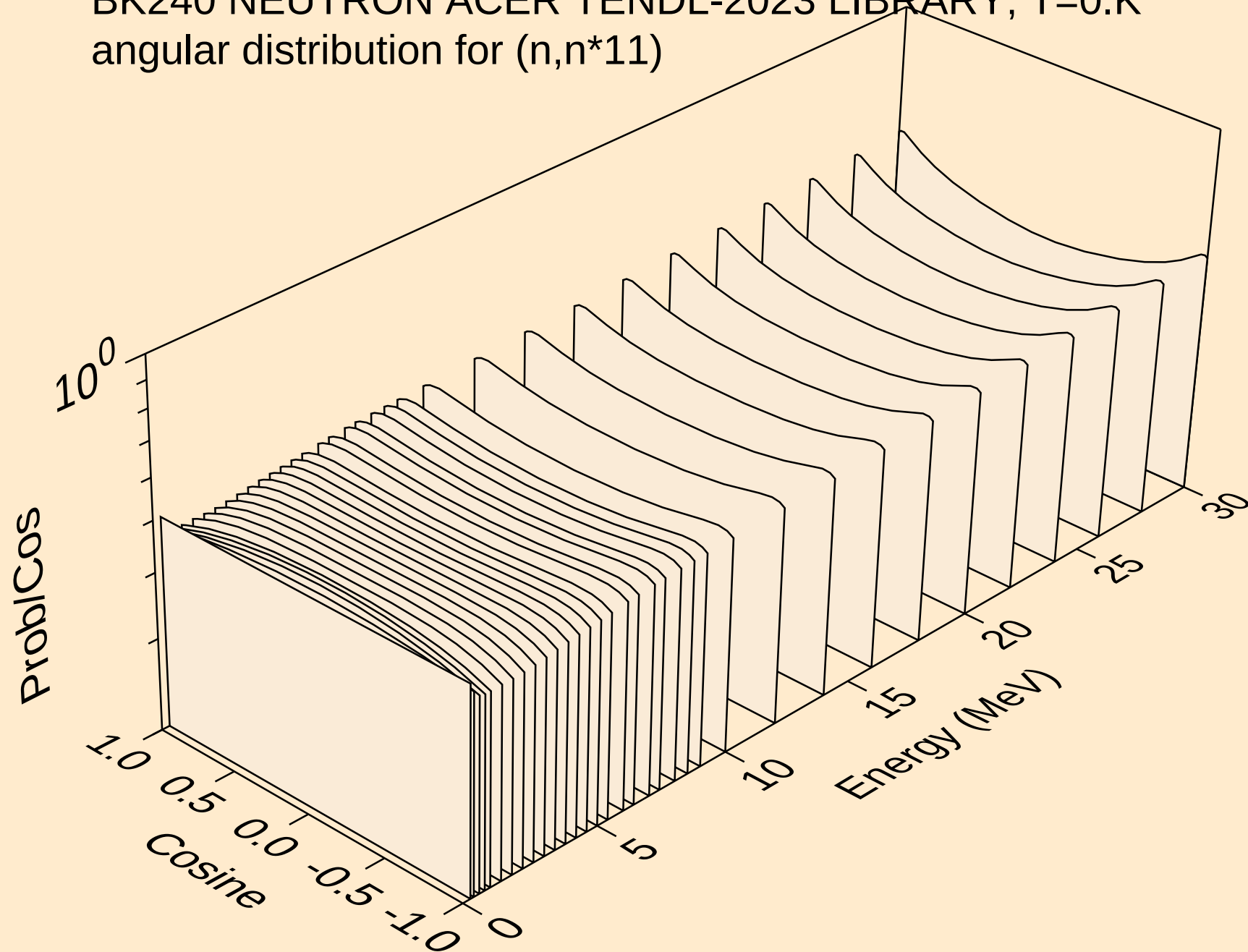
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angular distribution for (n,n*9)



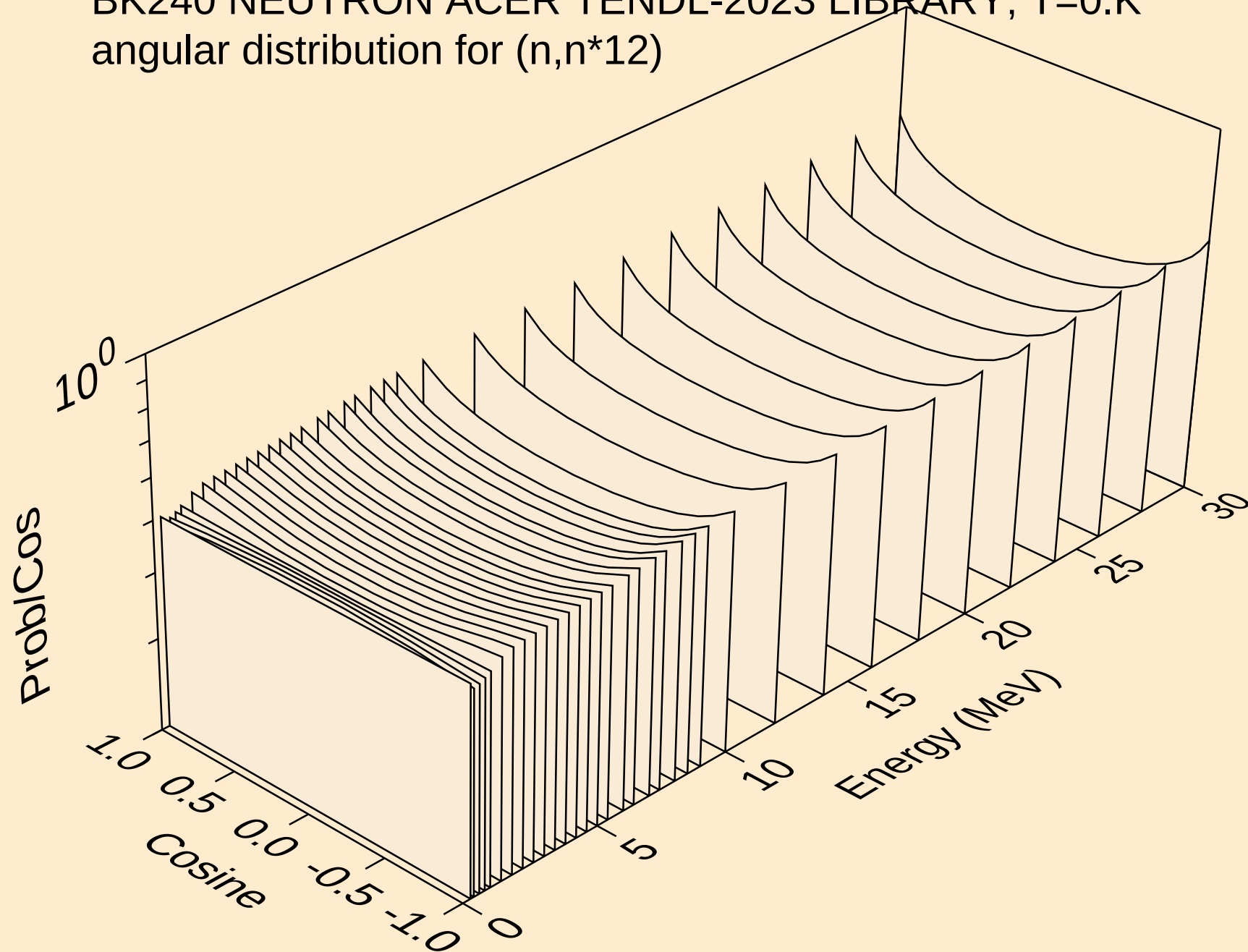
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angular distribution for (n,n*10)



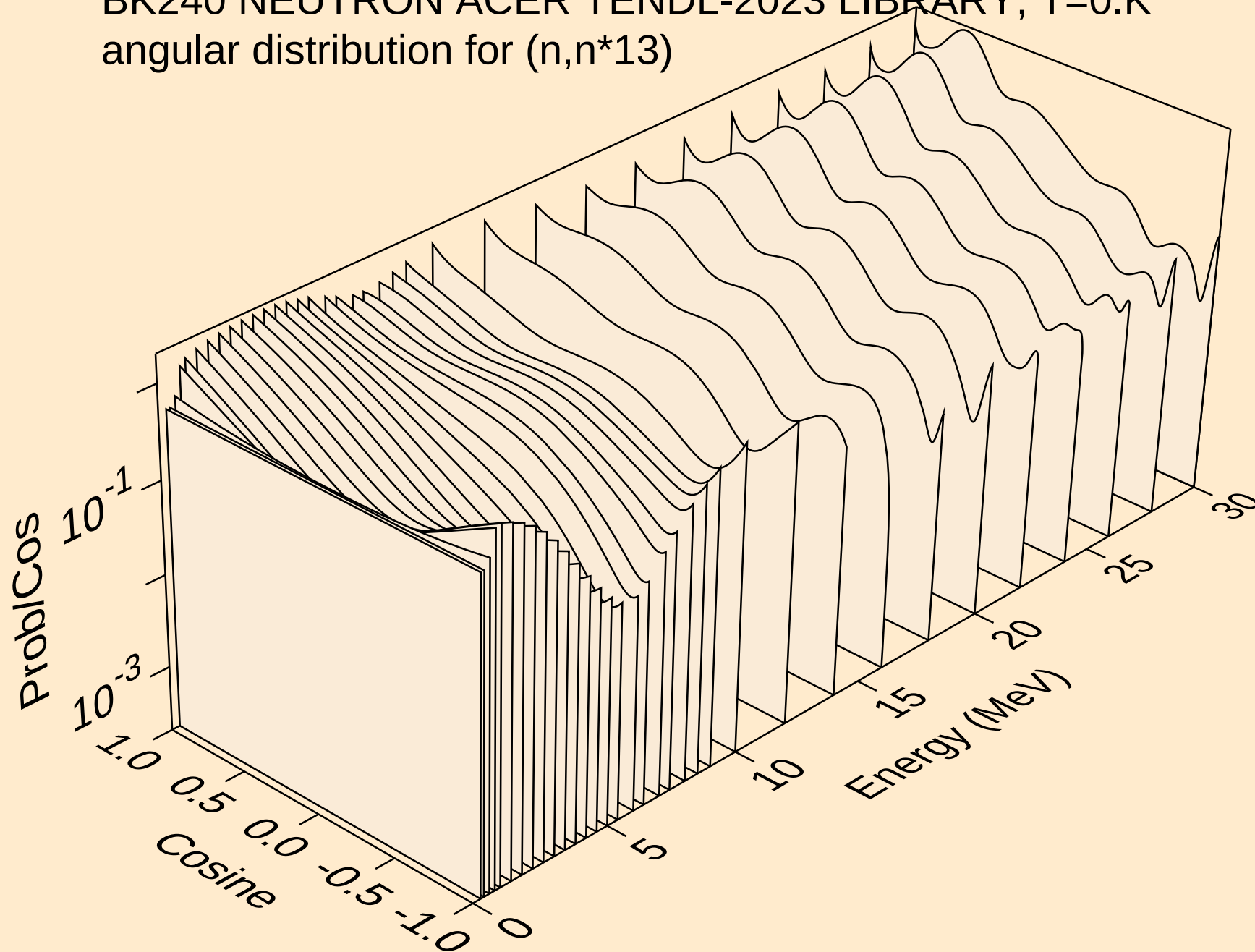
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angular distribution for (n,n*11)



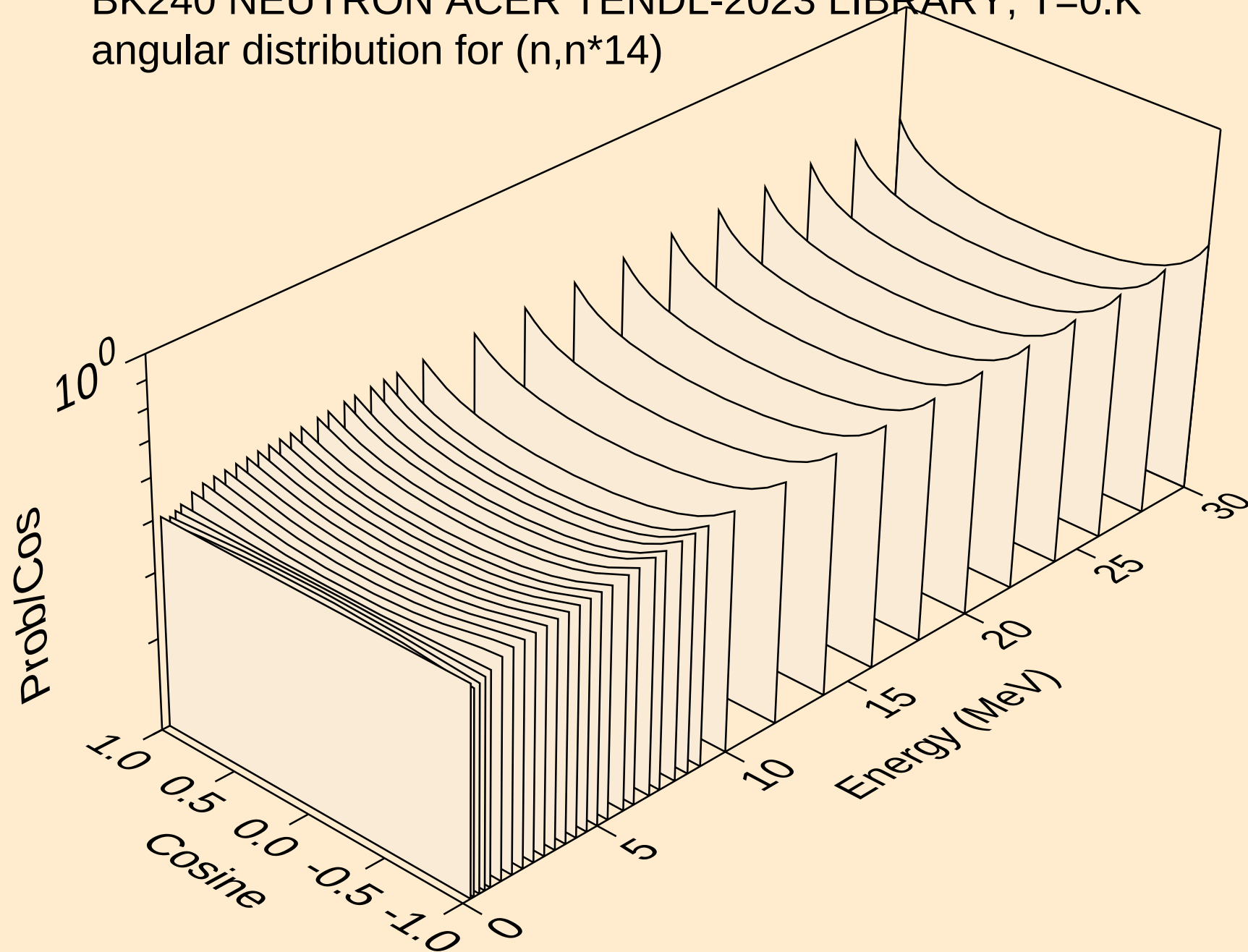
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angular distribution for (n,n*12)



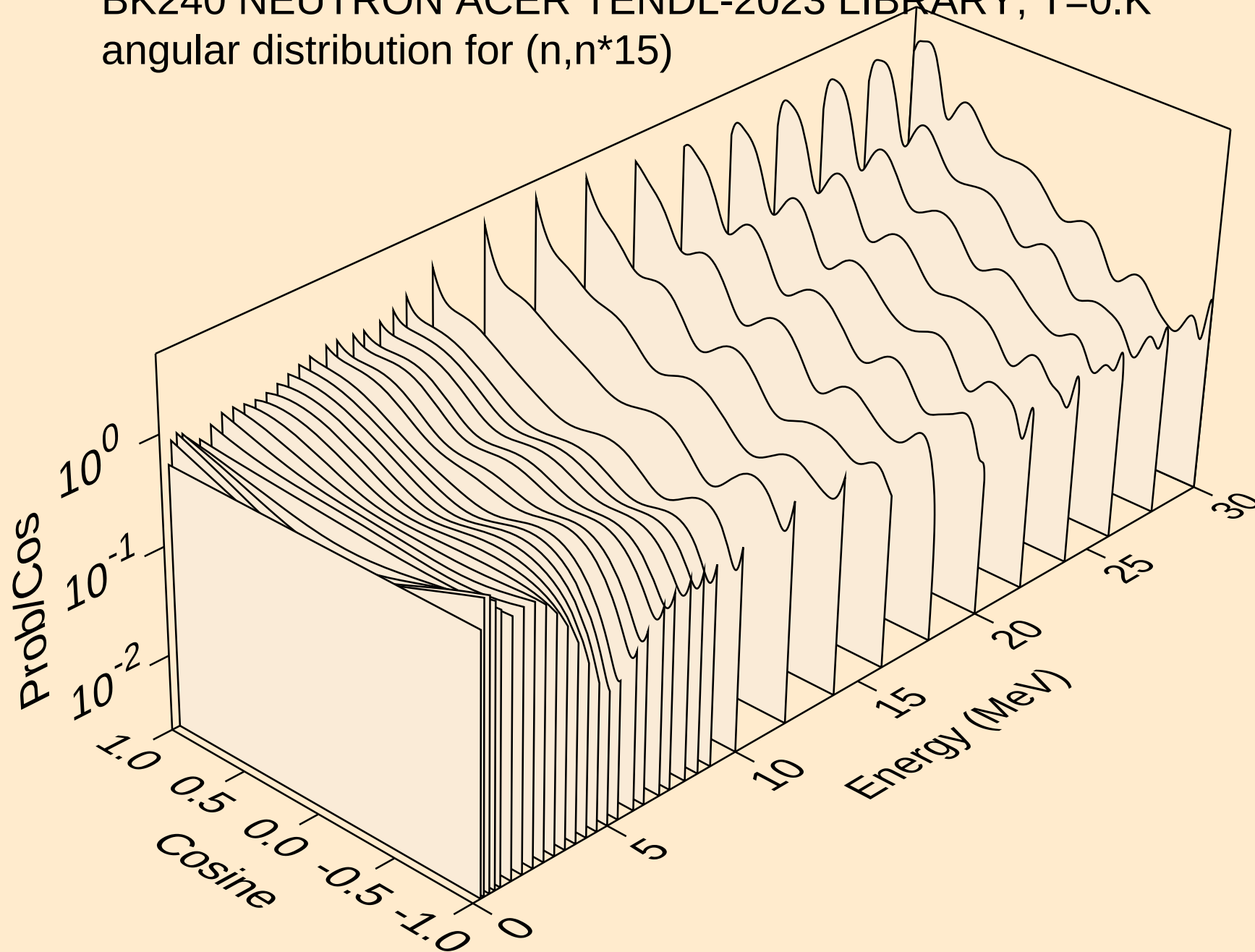
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angular distribution for (n,n*13)



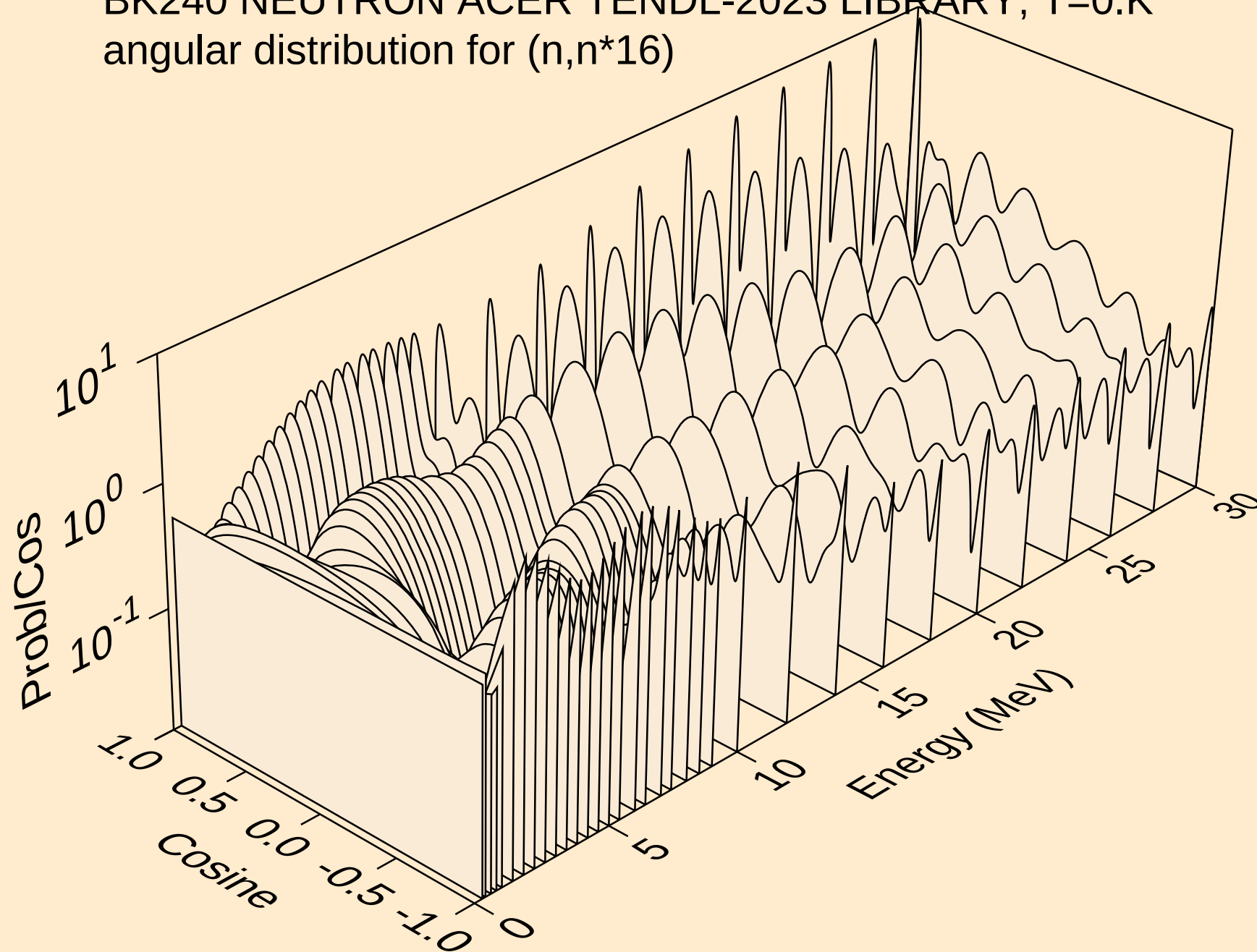
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angular distribution for (n,n*14)



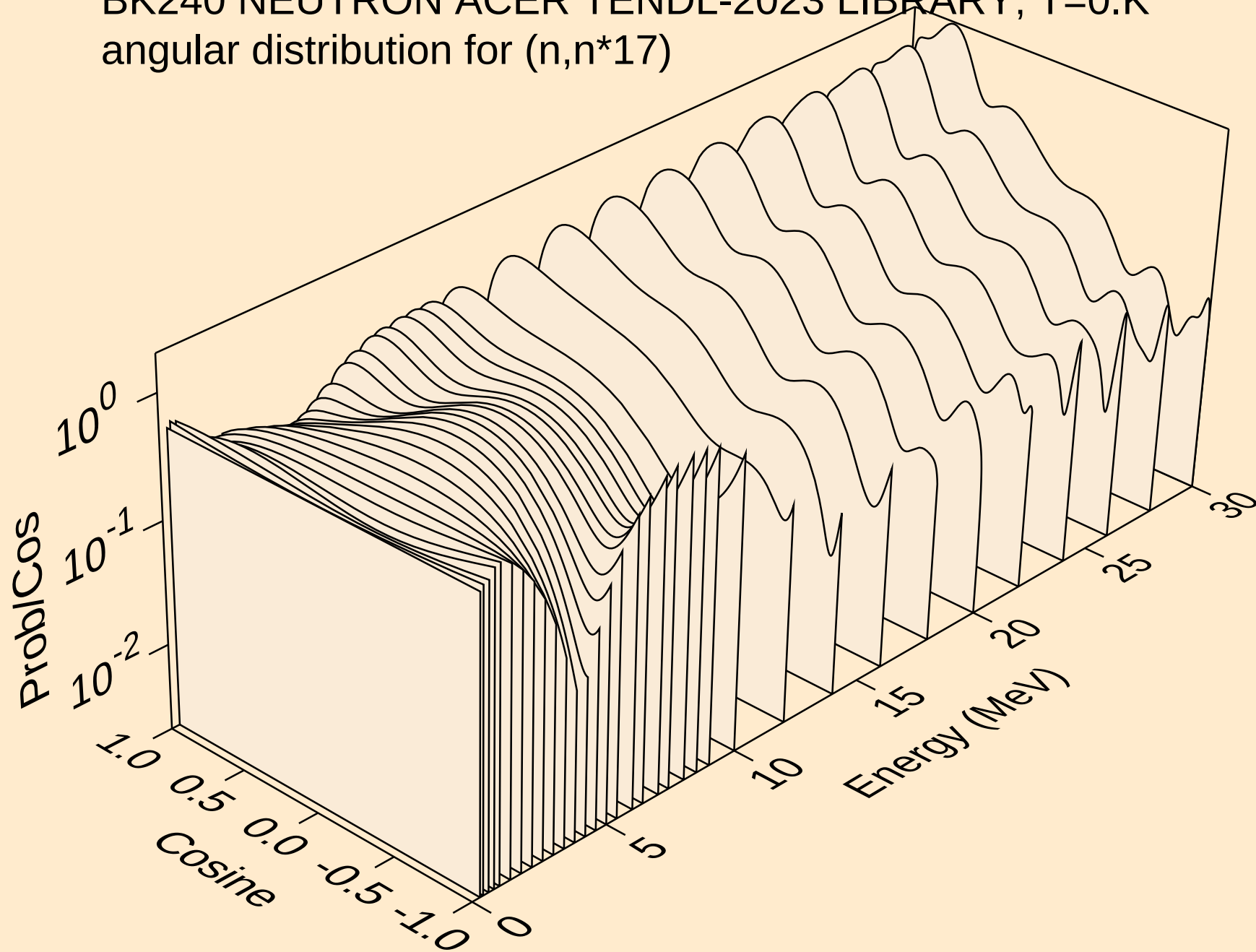
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angular distribution for (n,n*15)



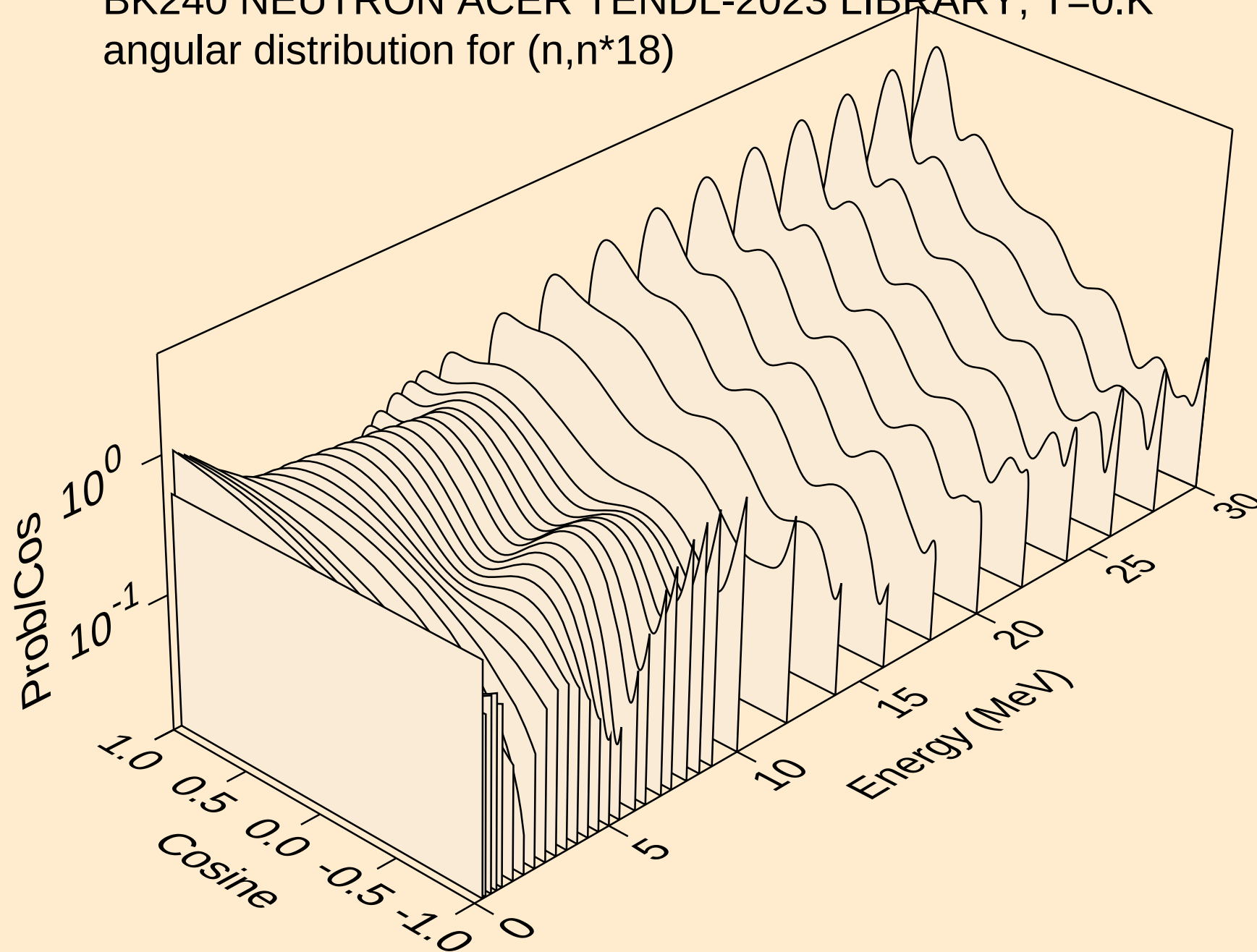
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angular distribution for (n,n*16)



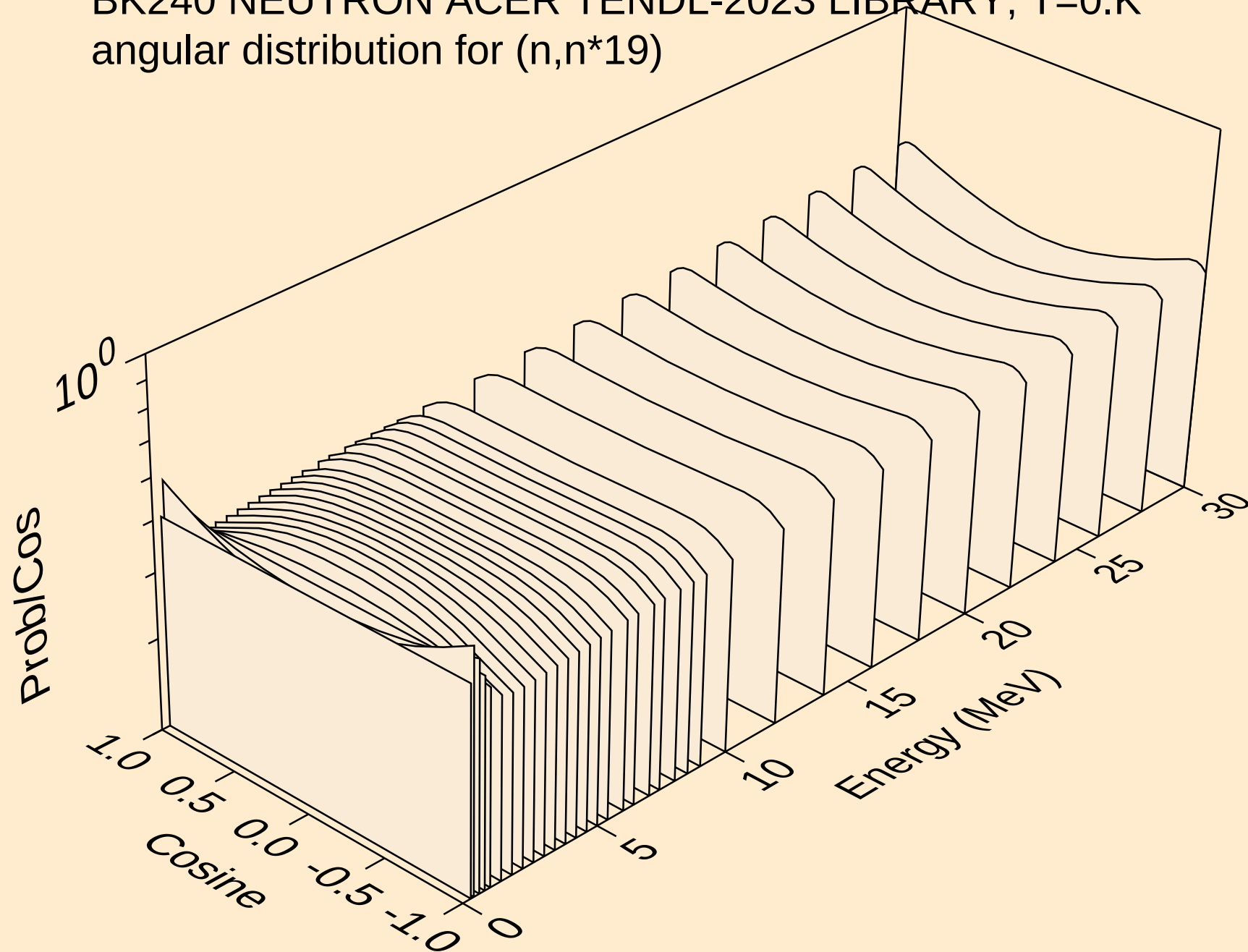
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angular distribution for (n,n*17)



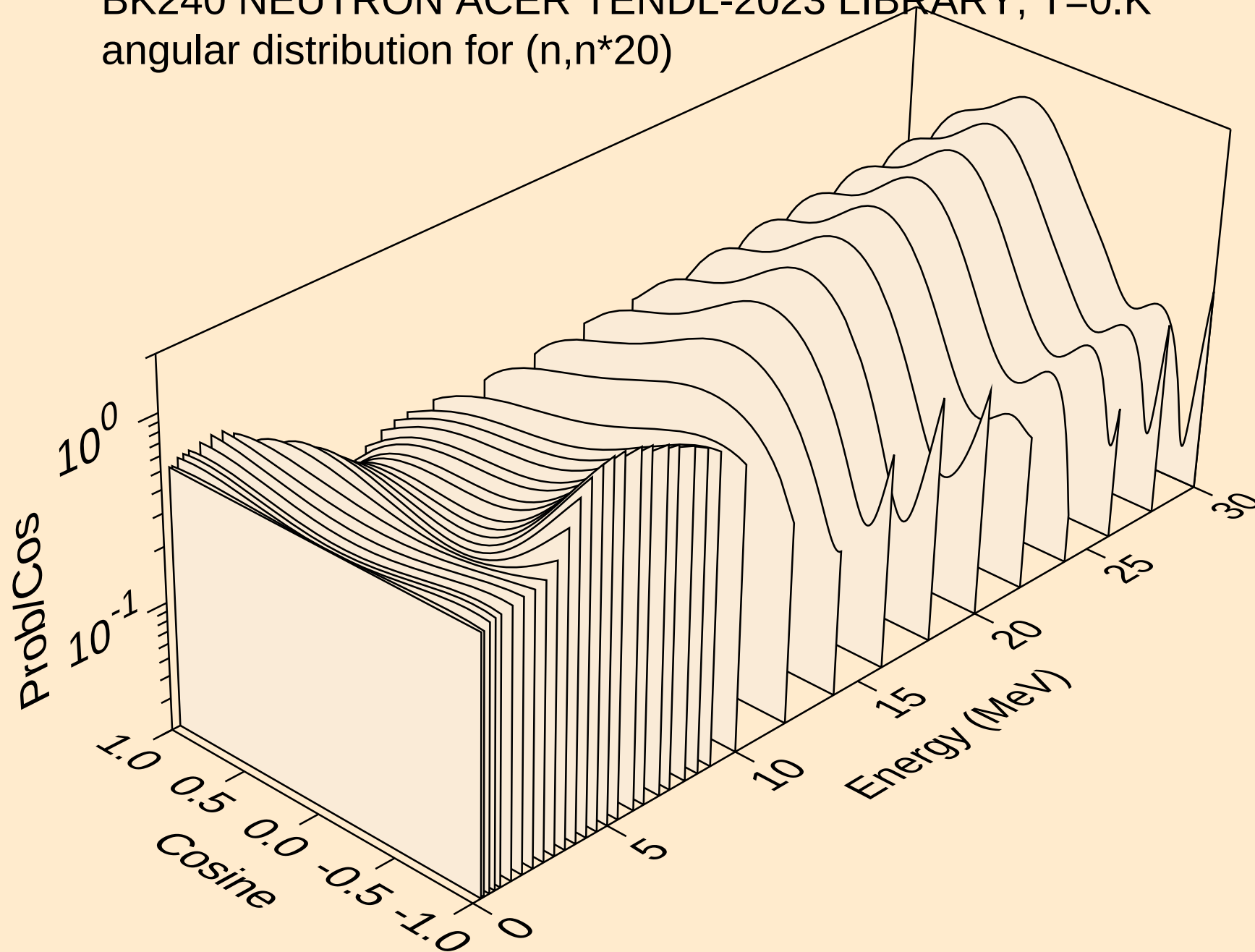
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angular distribution for (n,n*18)



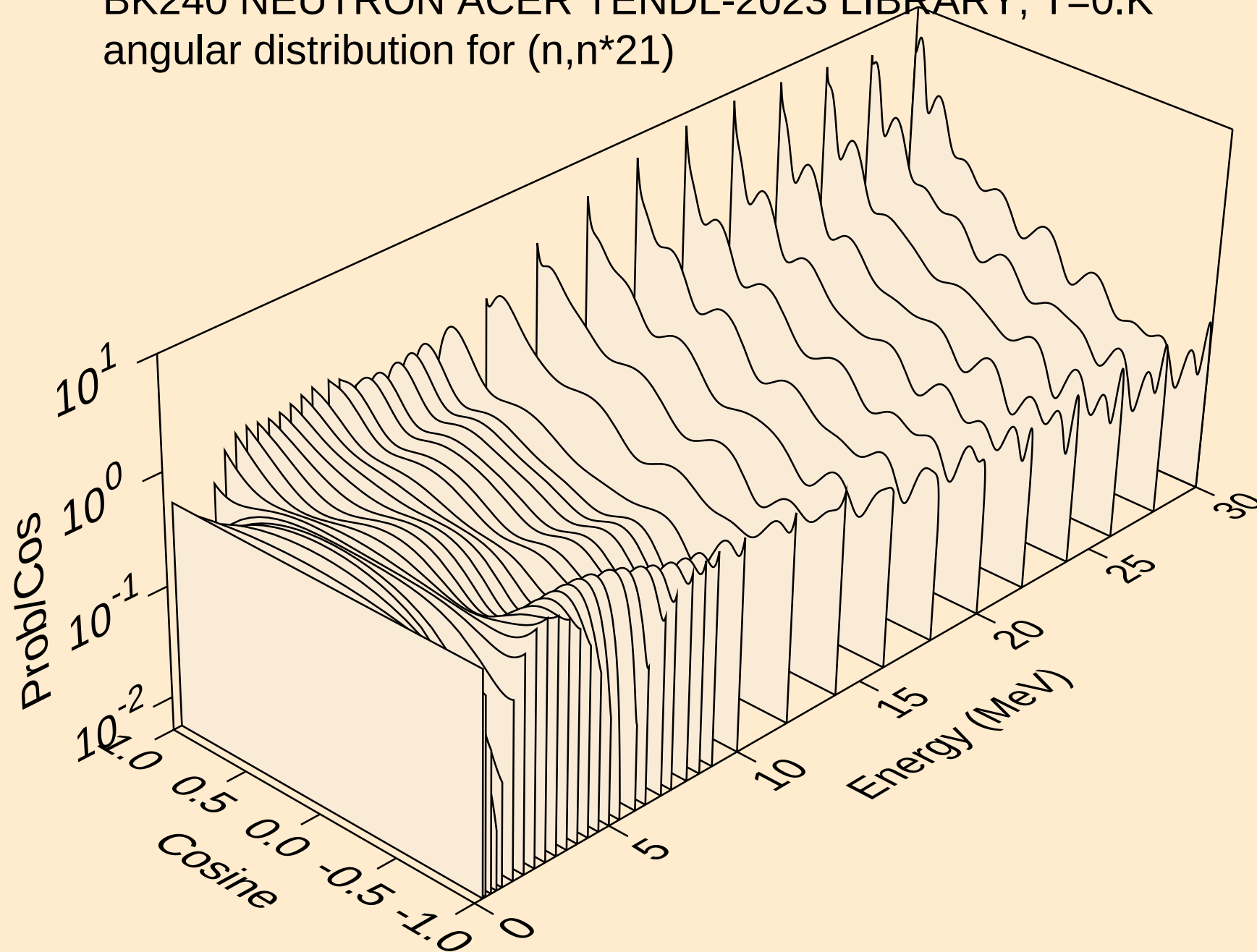
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*19)



BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*20)

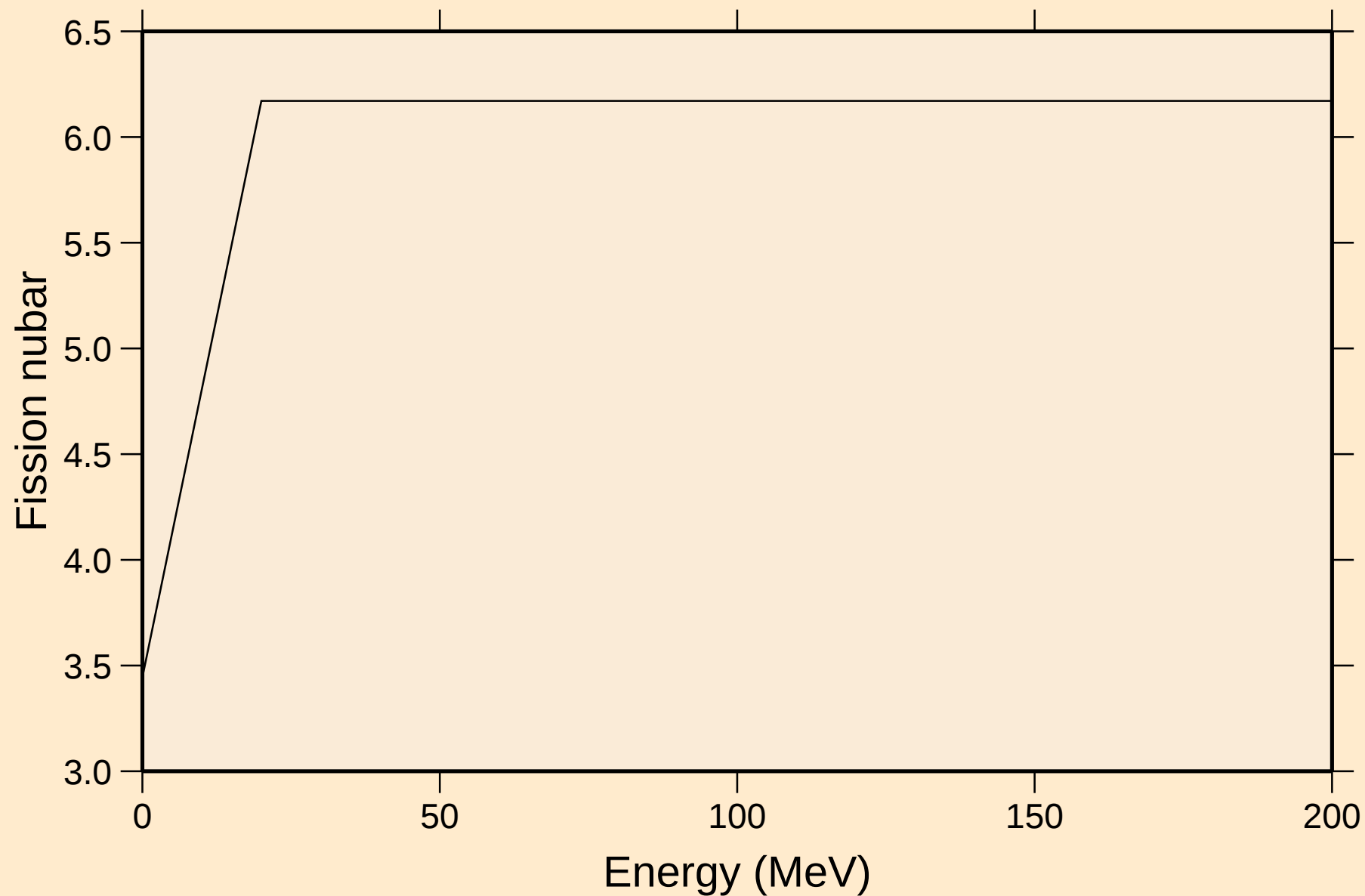


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angular distribution for (n,n*21)

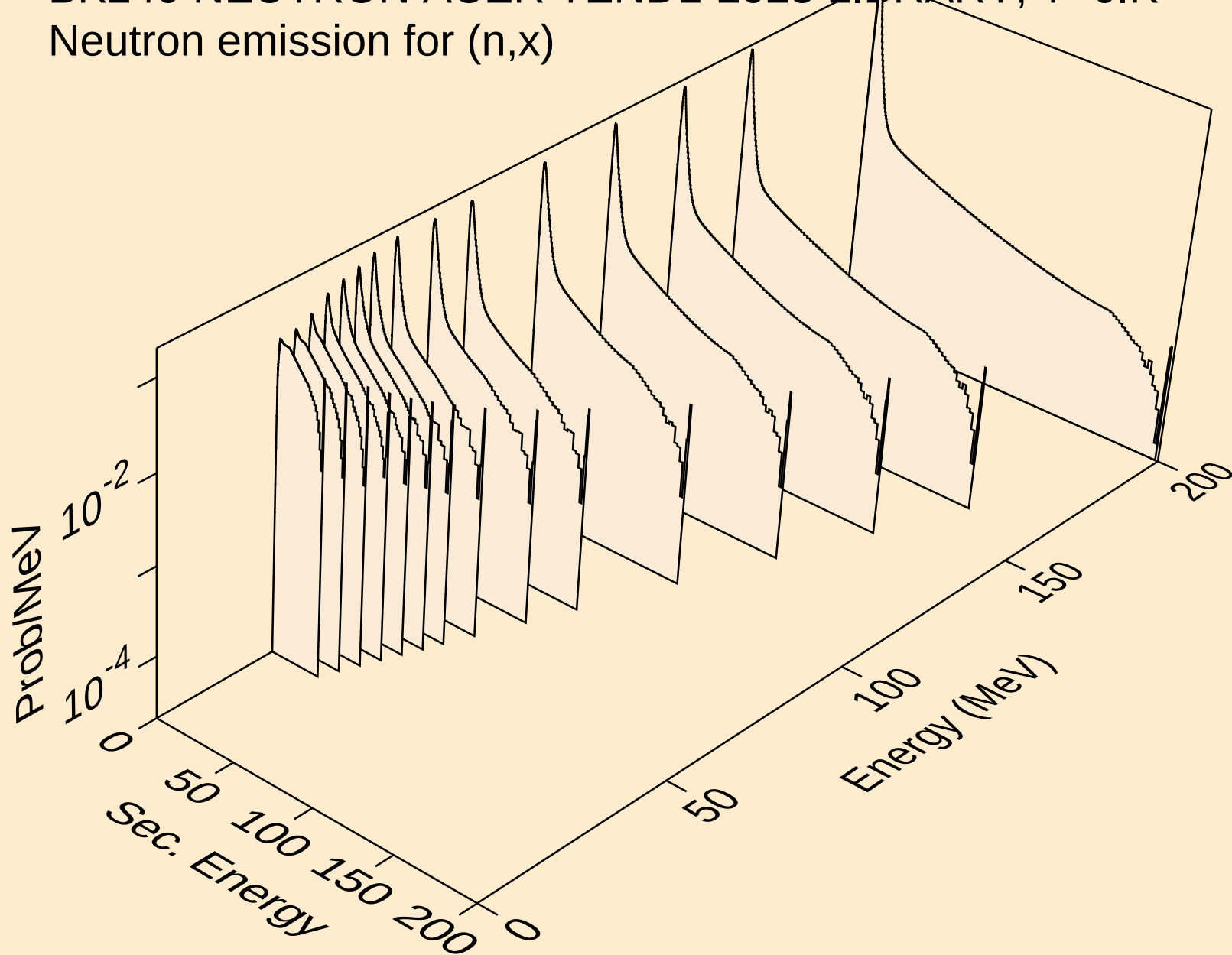


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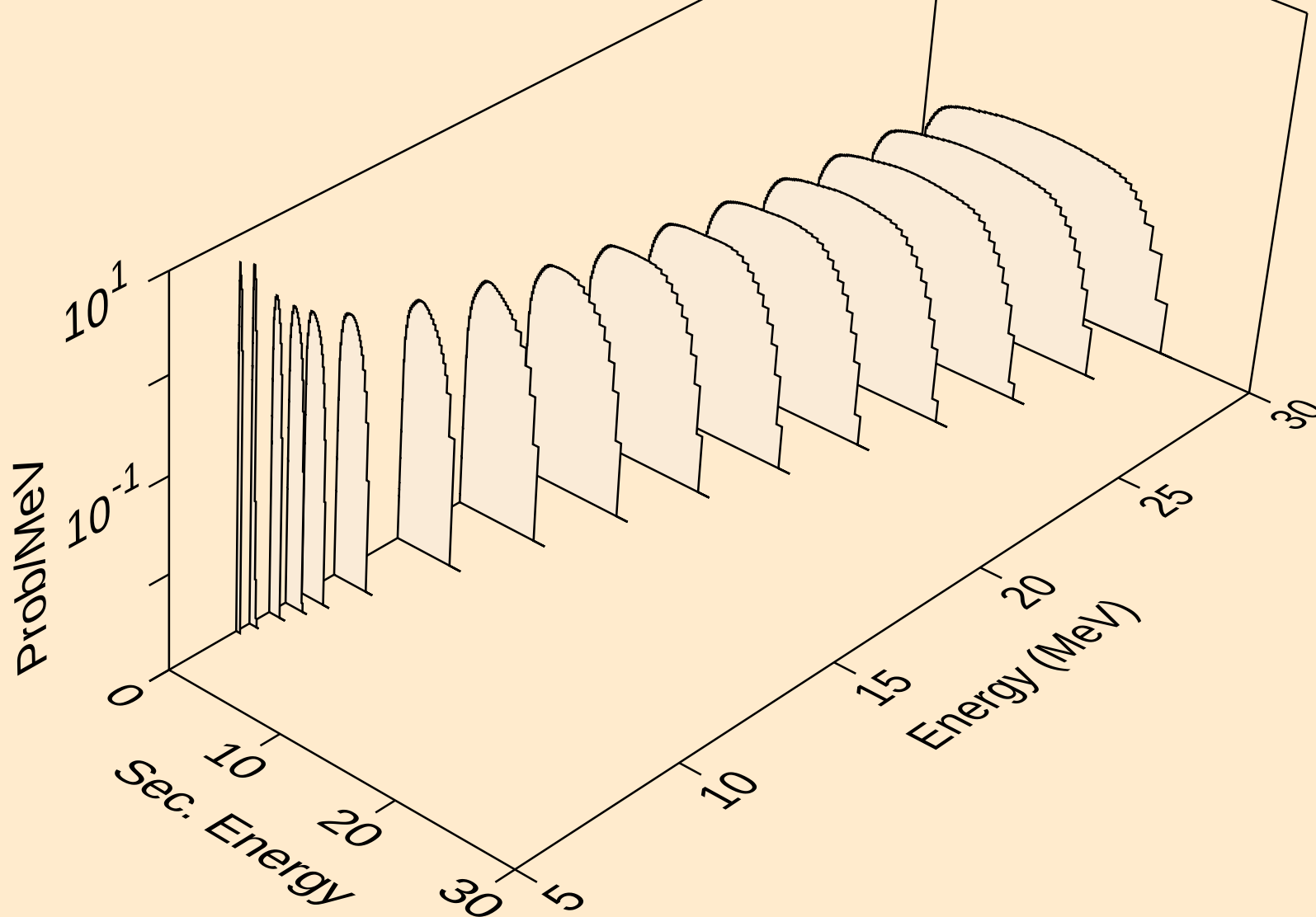
Total fission nubar



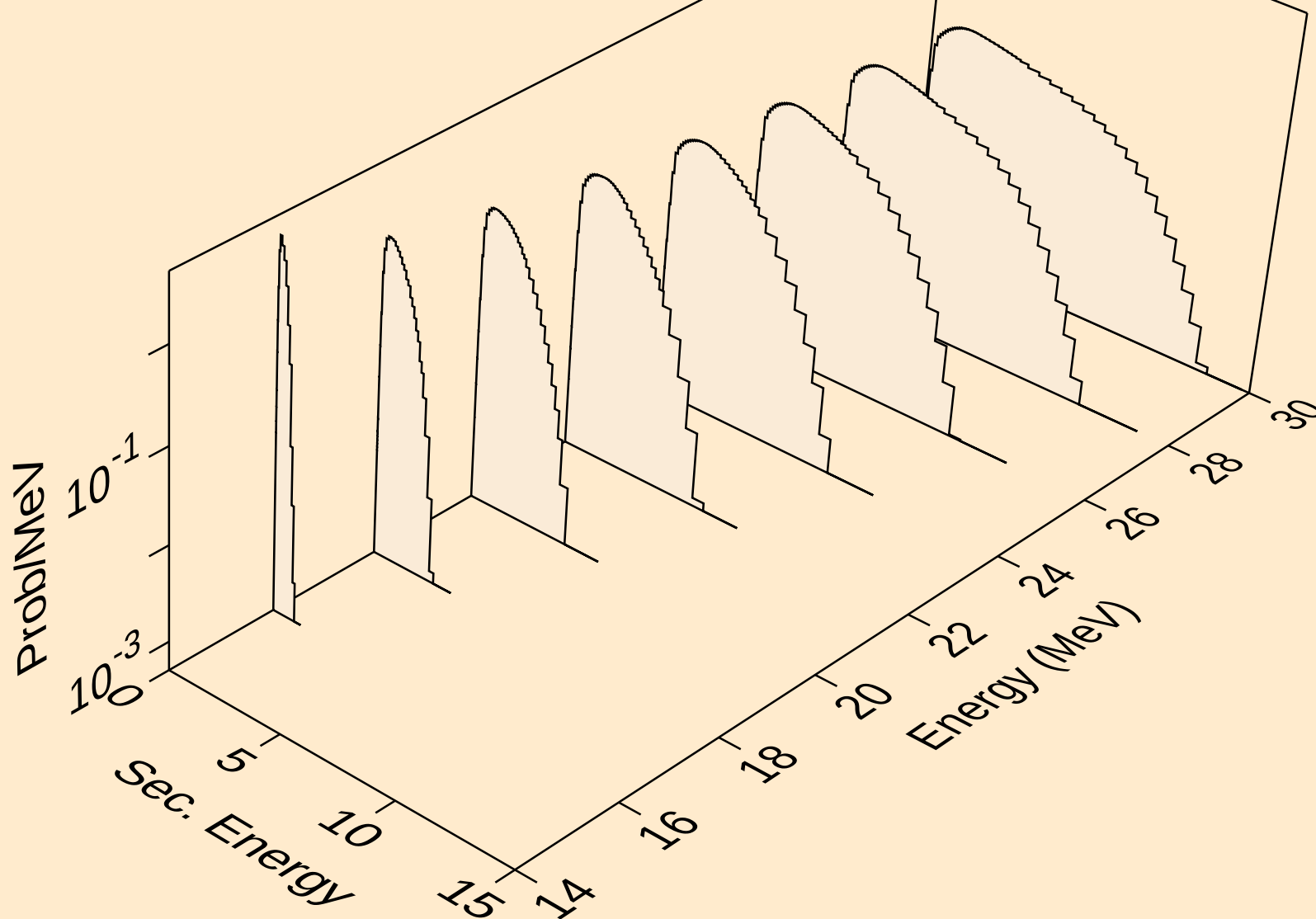
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



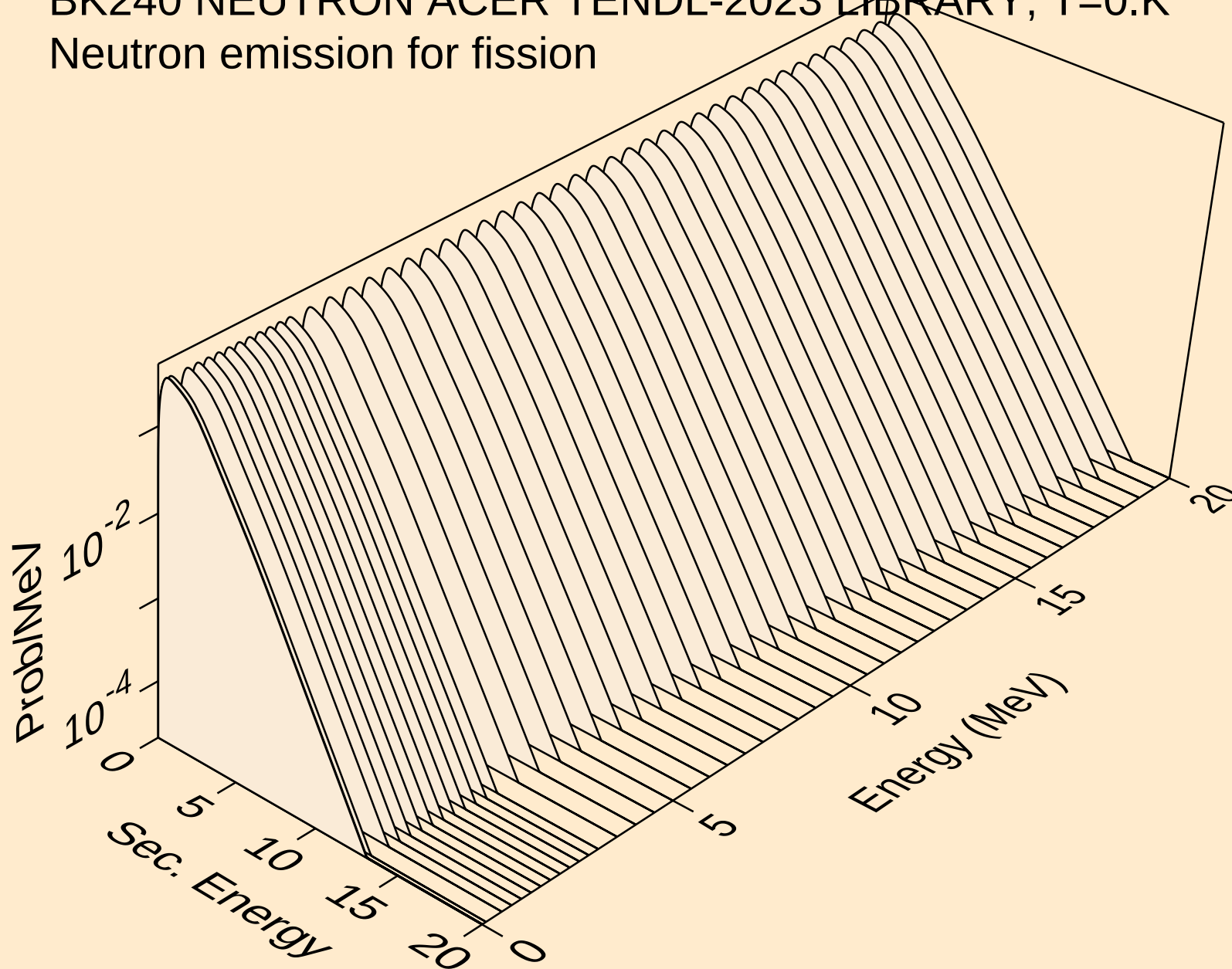
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



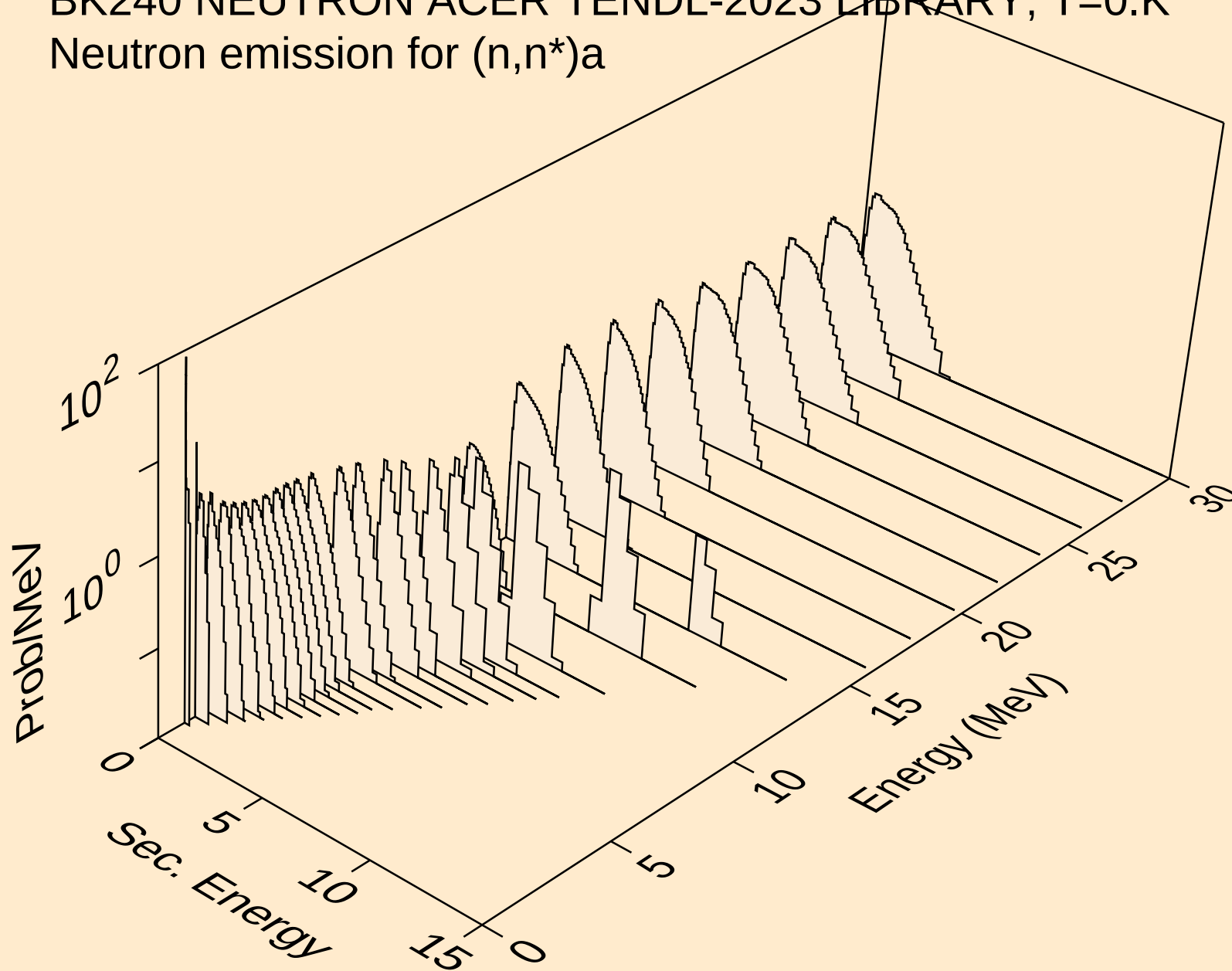
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



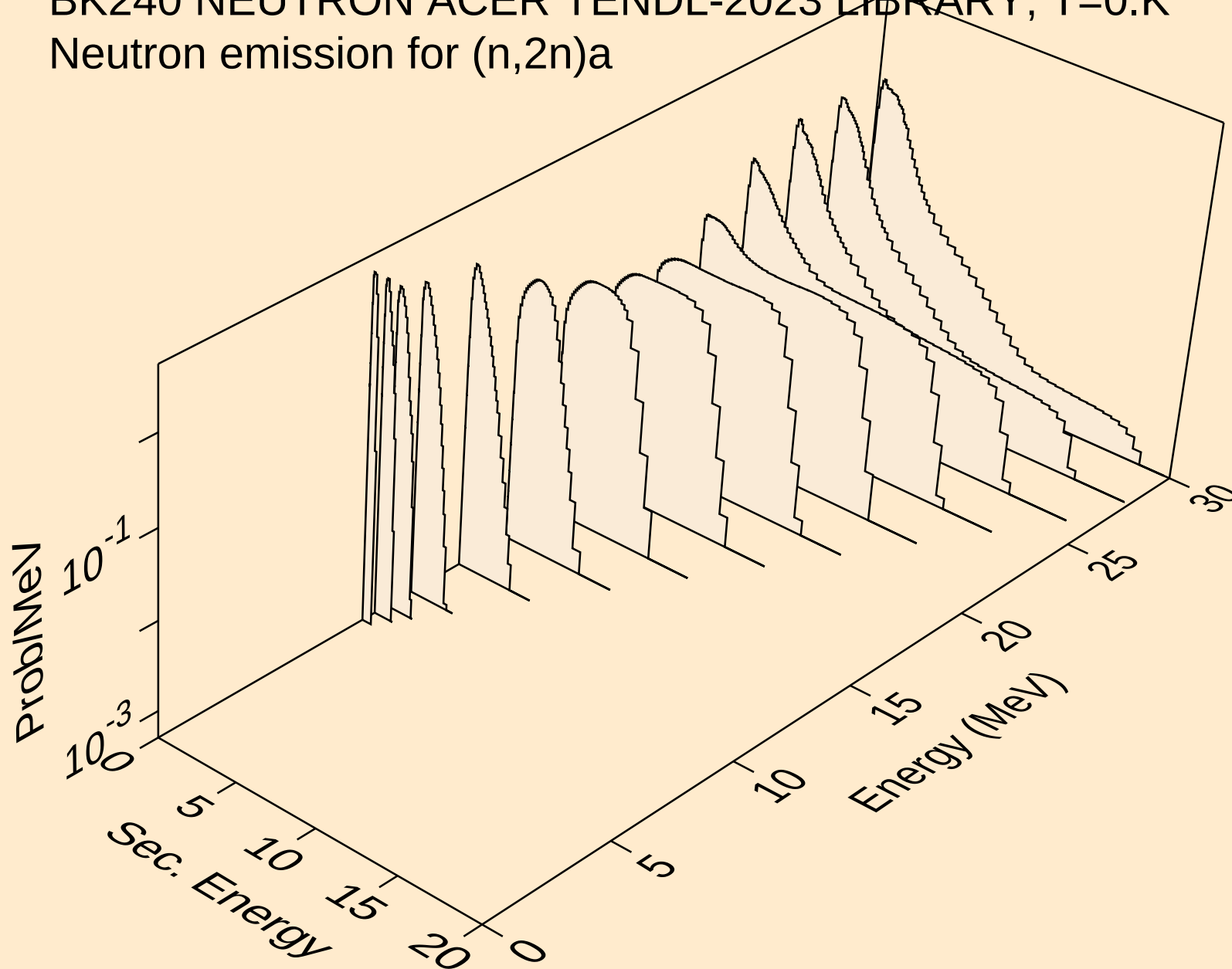
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for fission



BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a

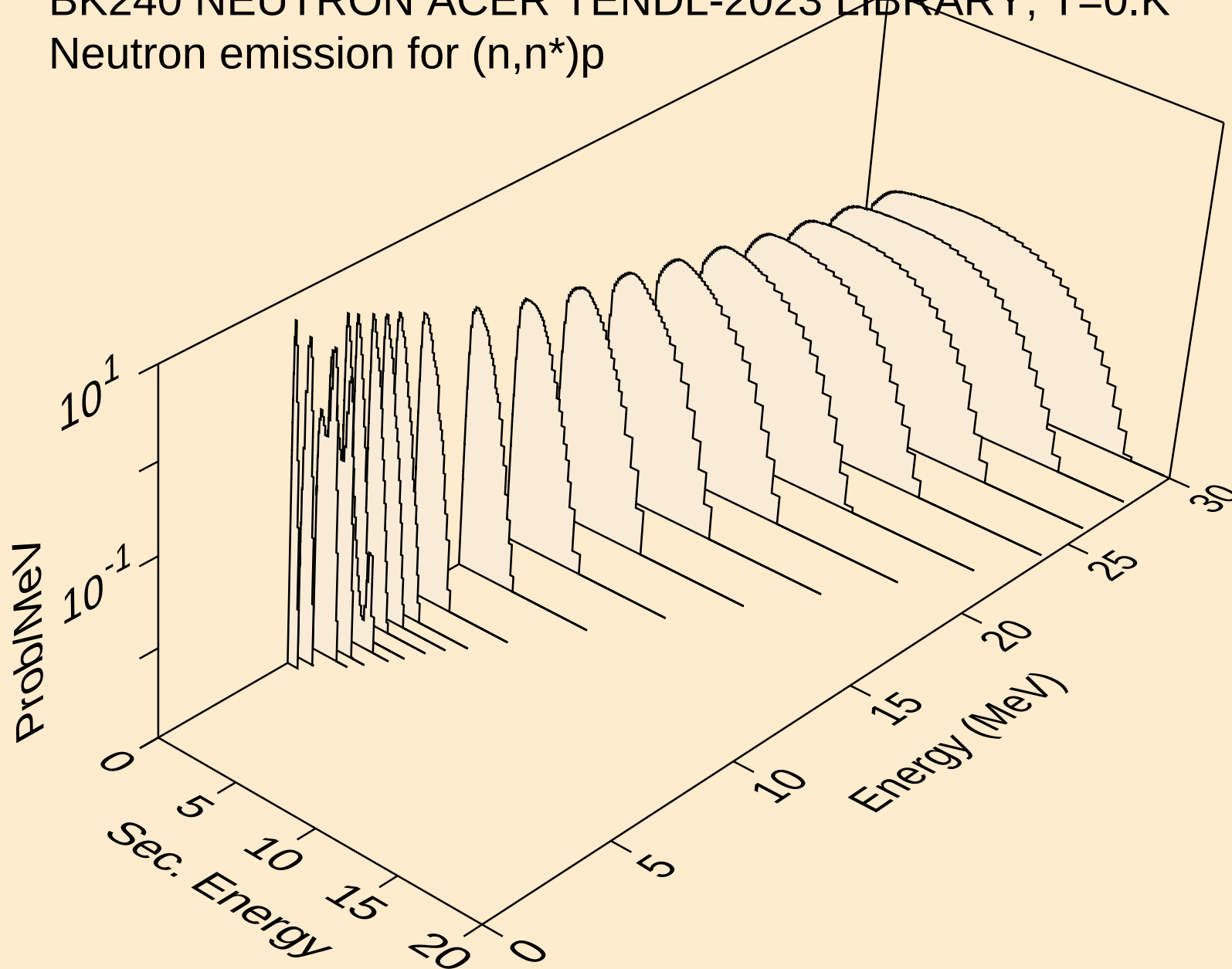


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a

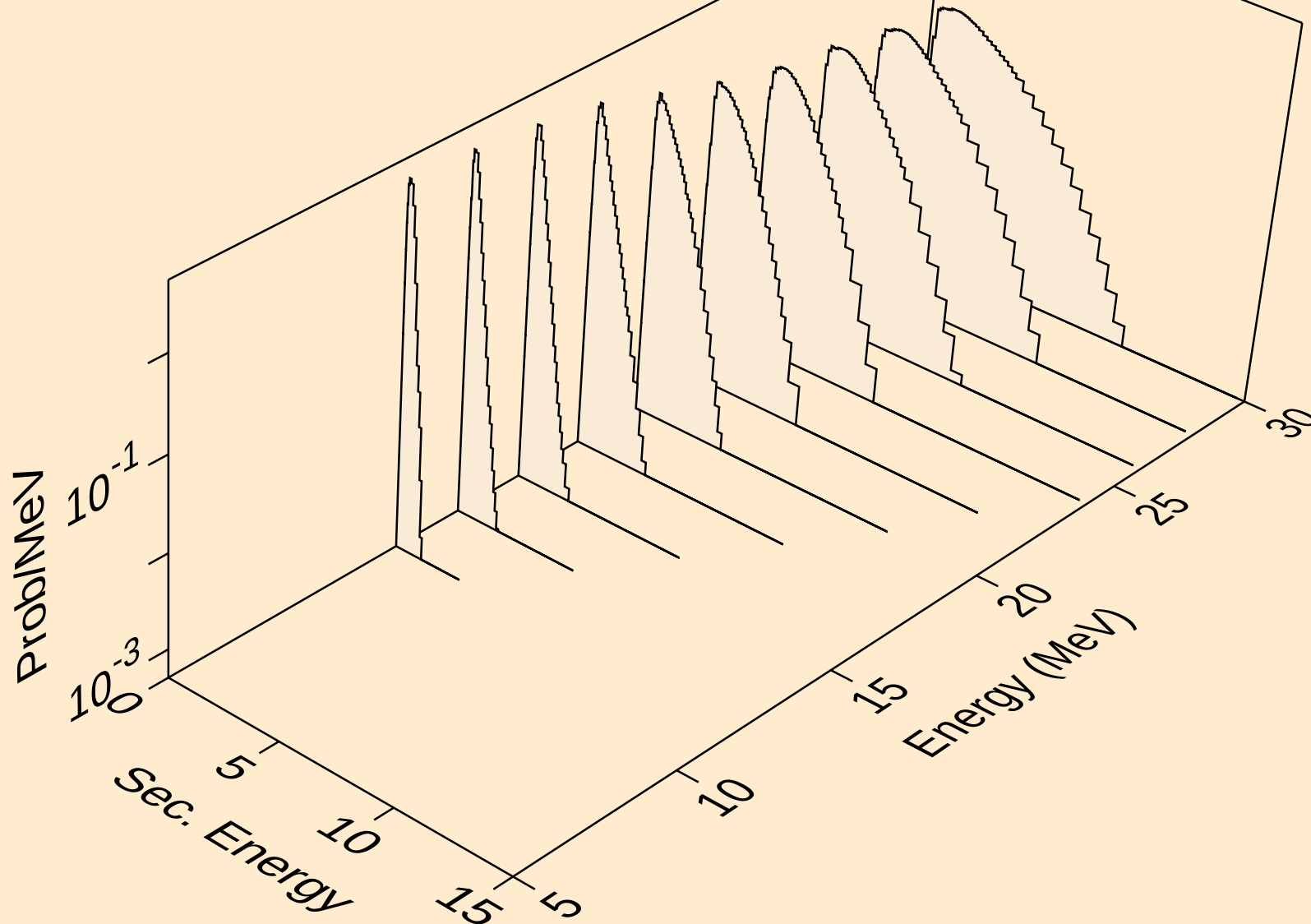


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)p

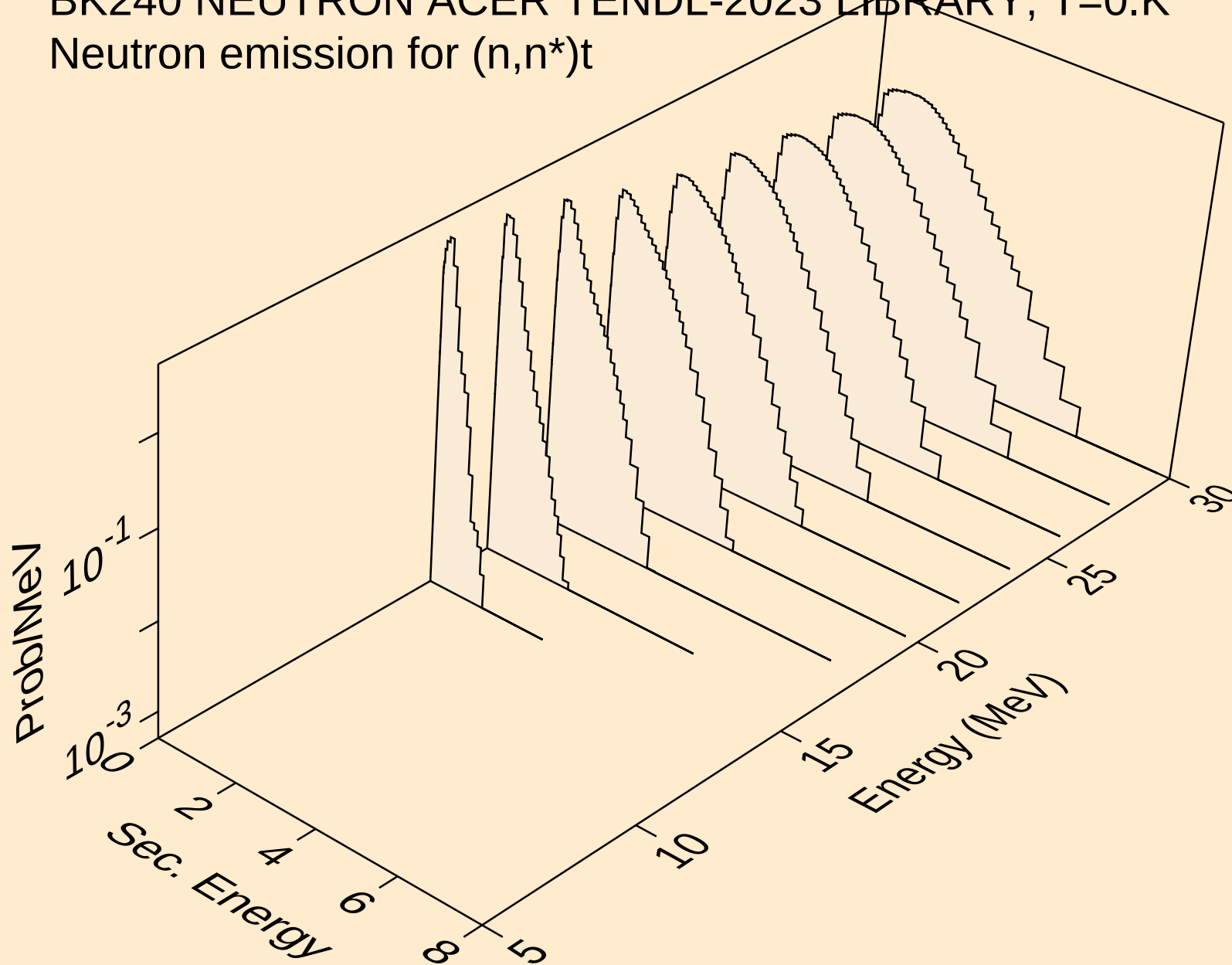


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d

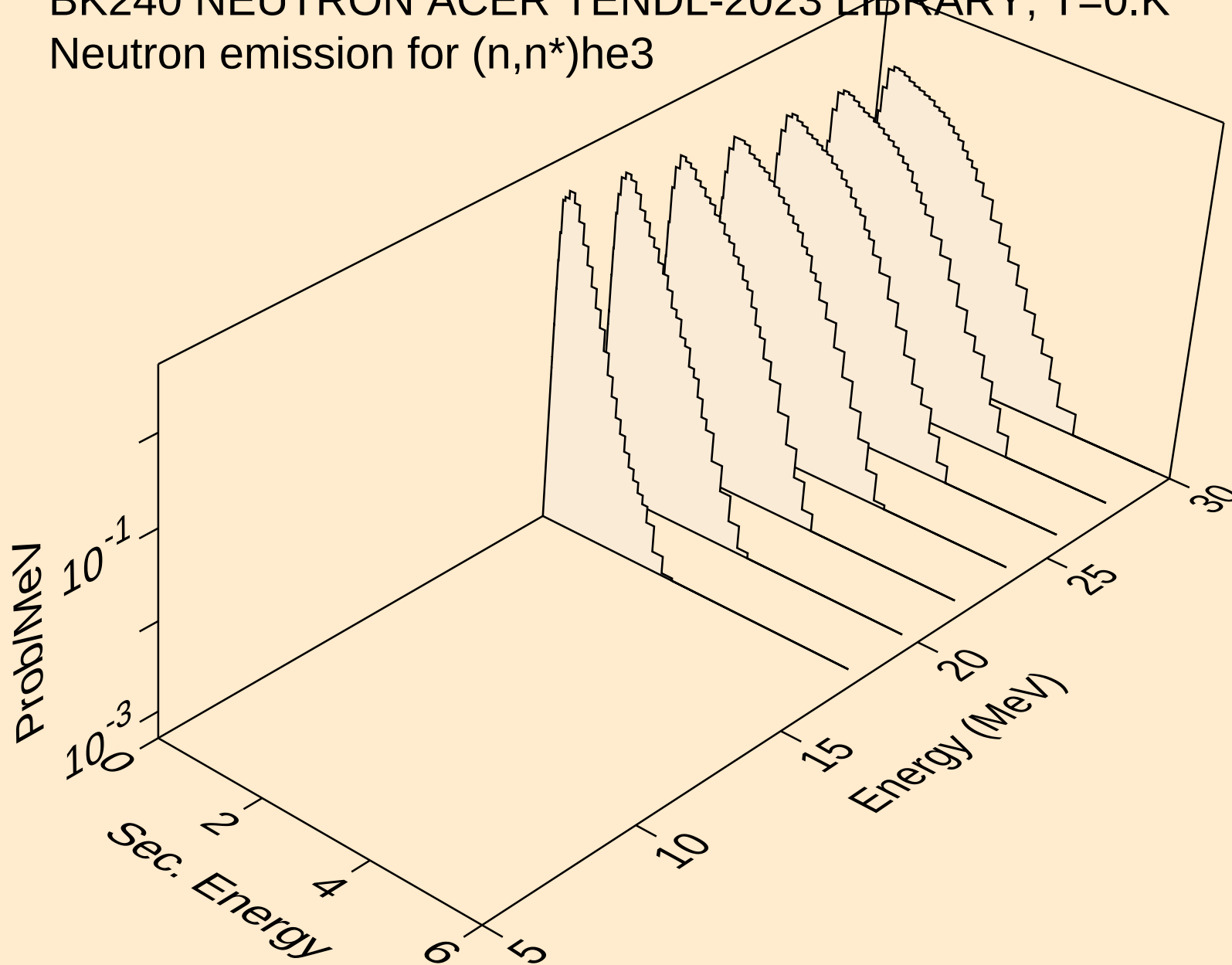


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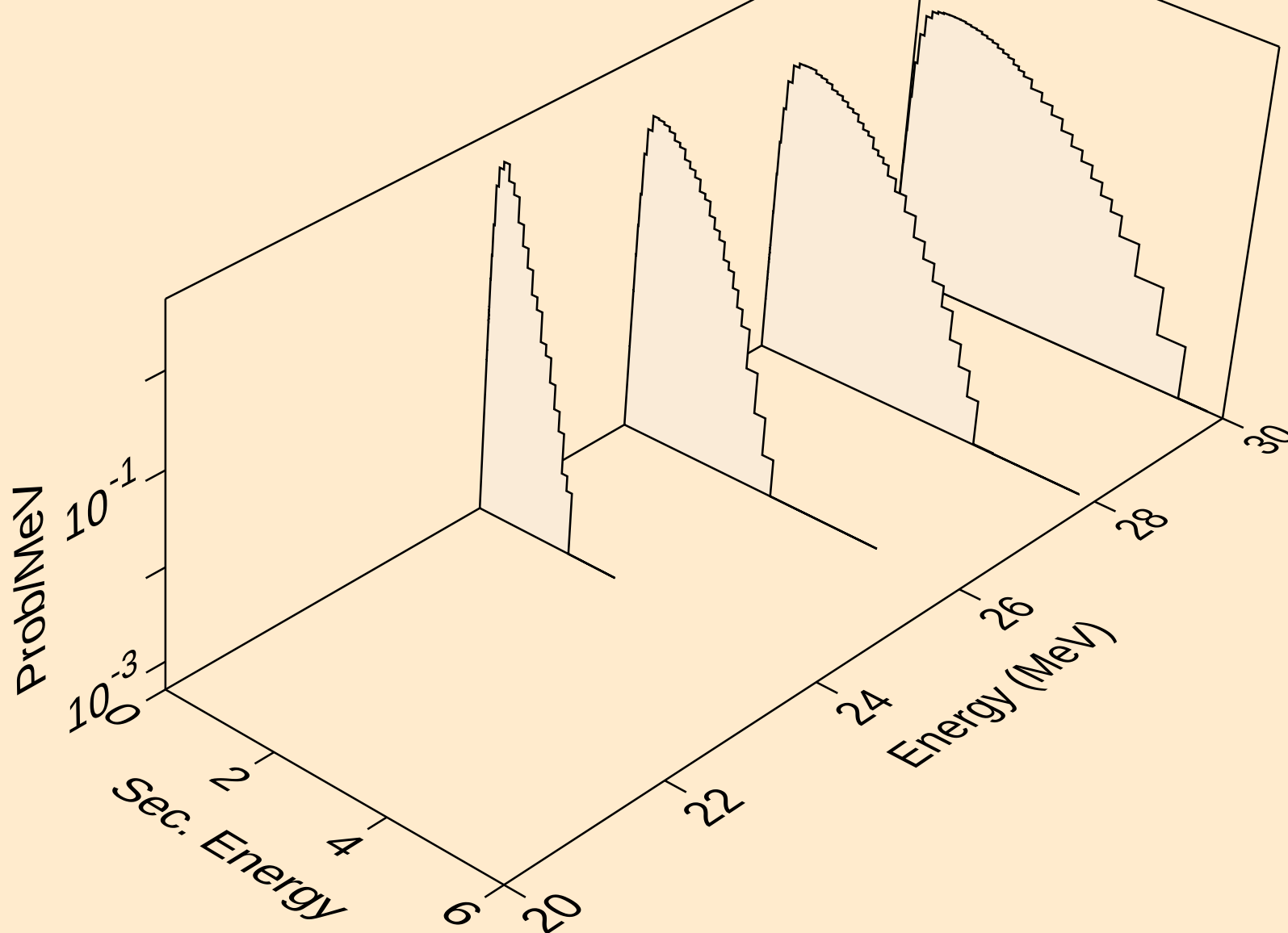
Neutron emission for (n,n*)t



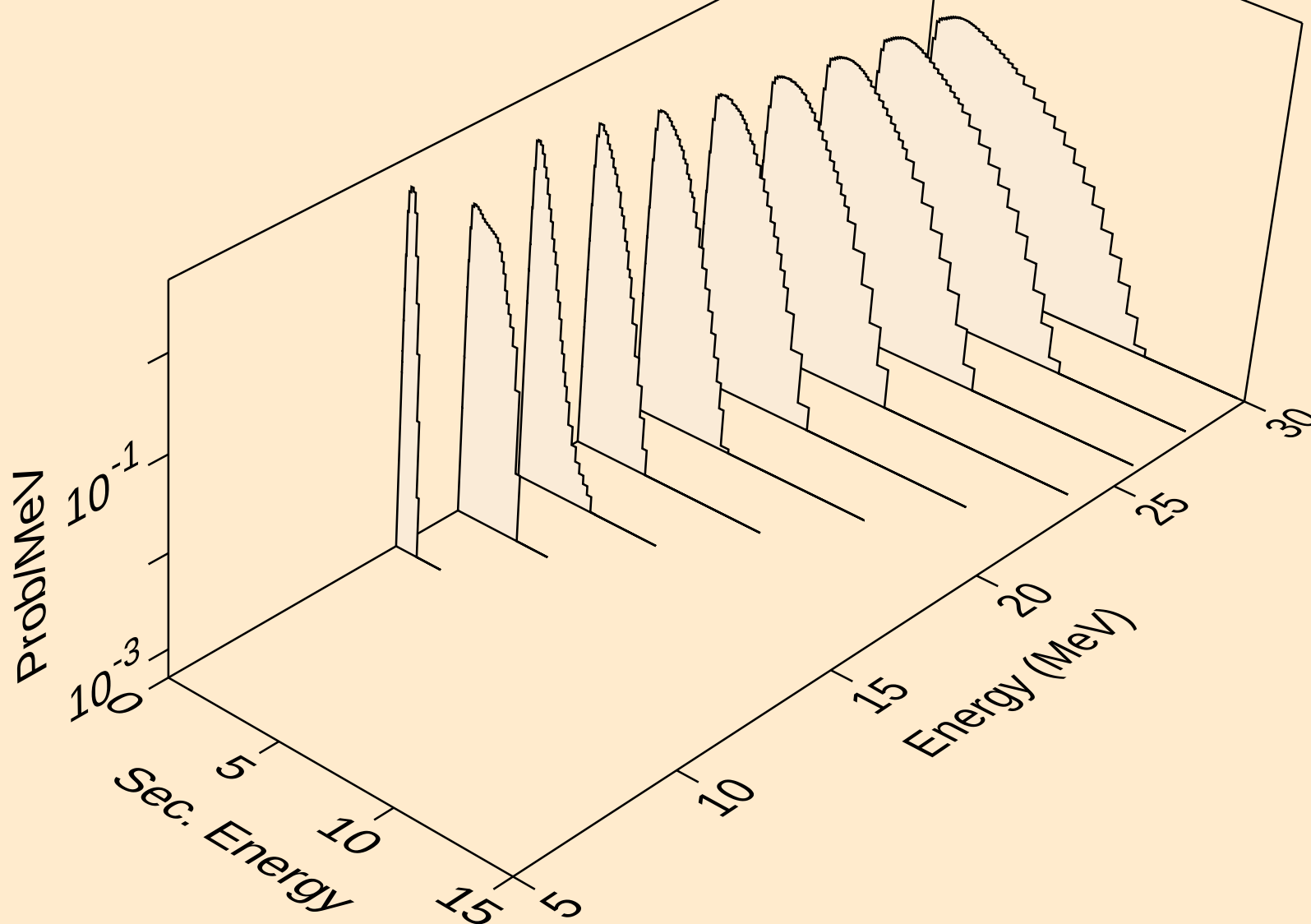
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



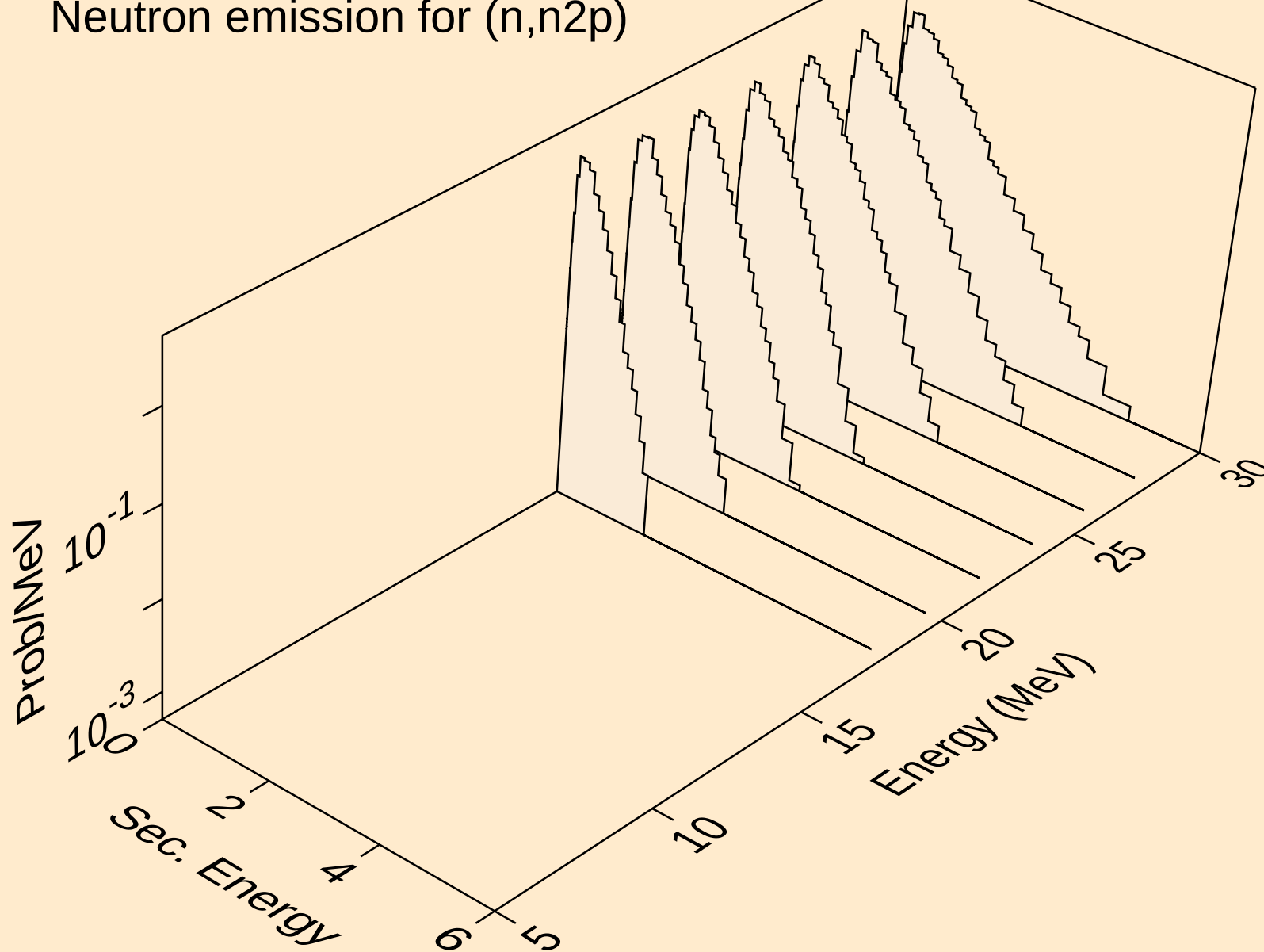
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



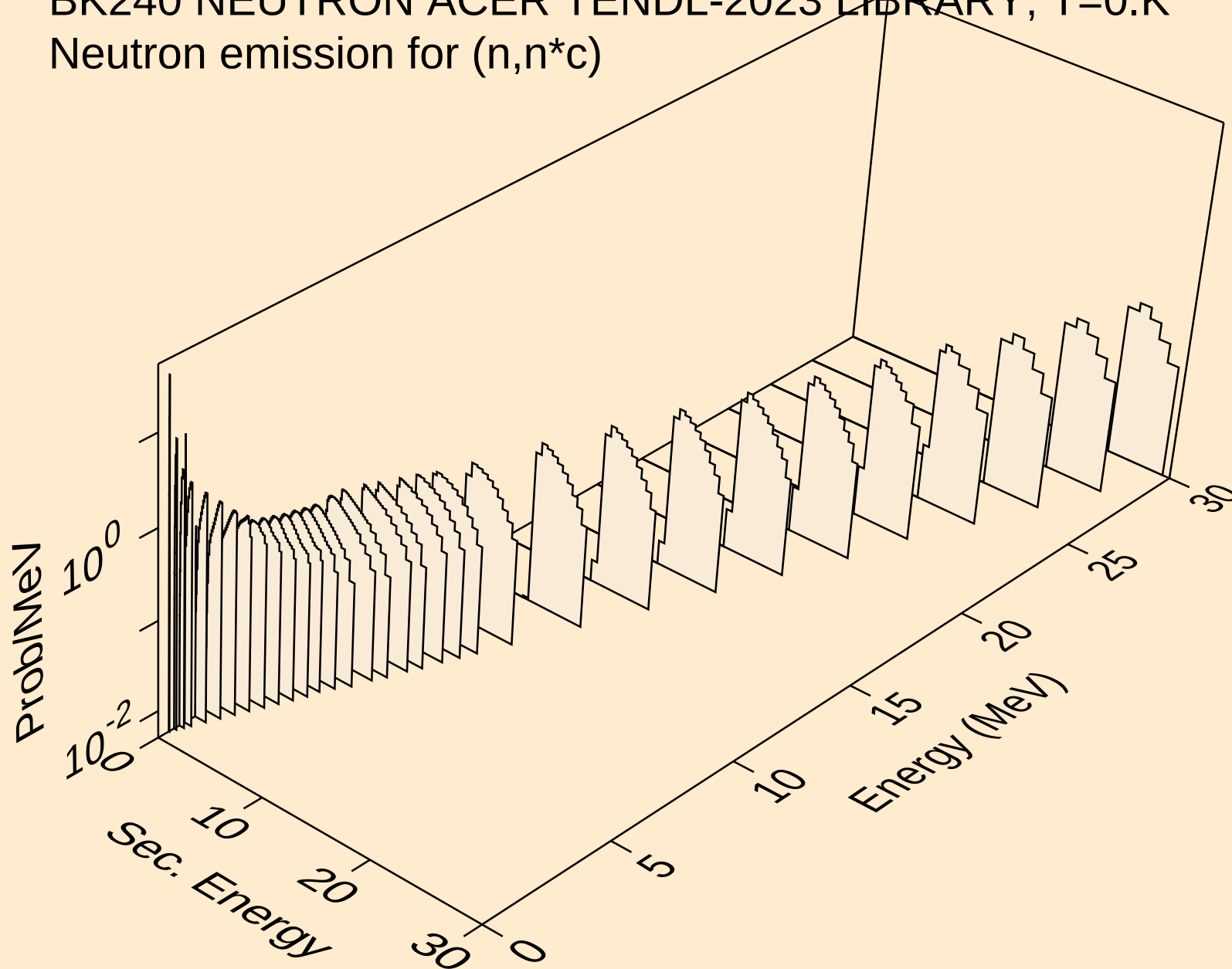
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)

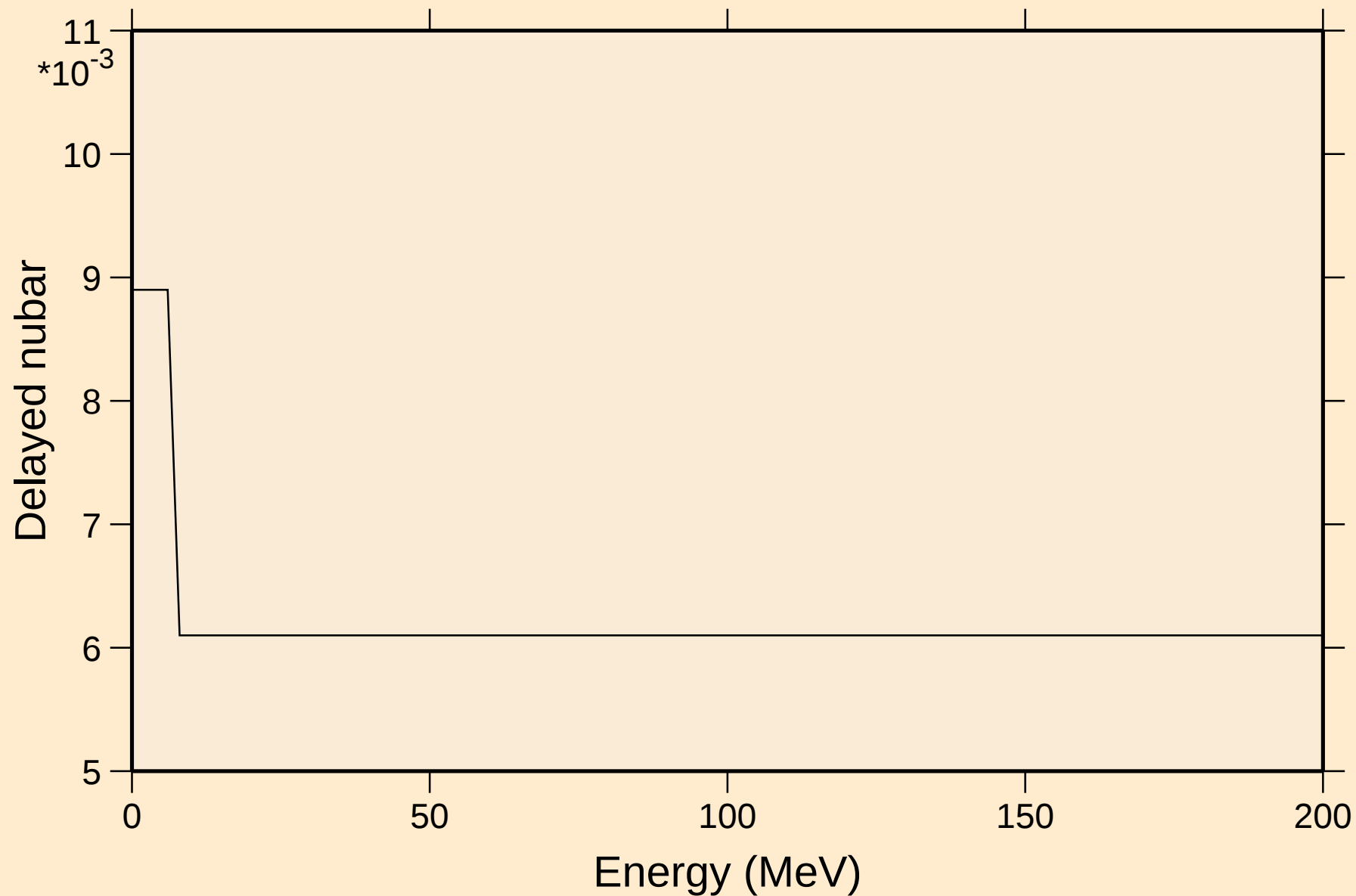


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



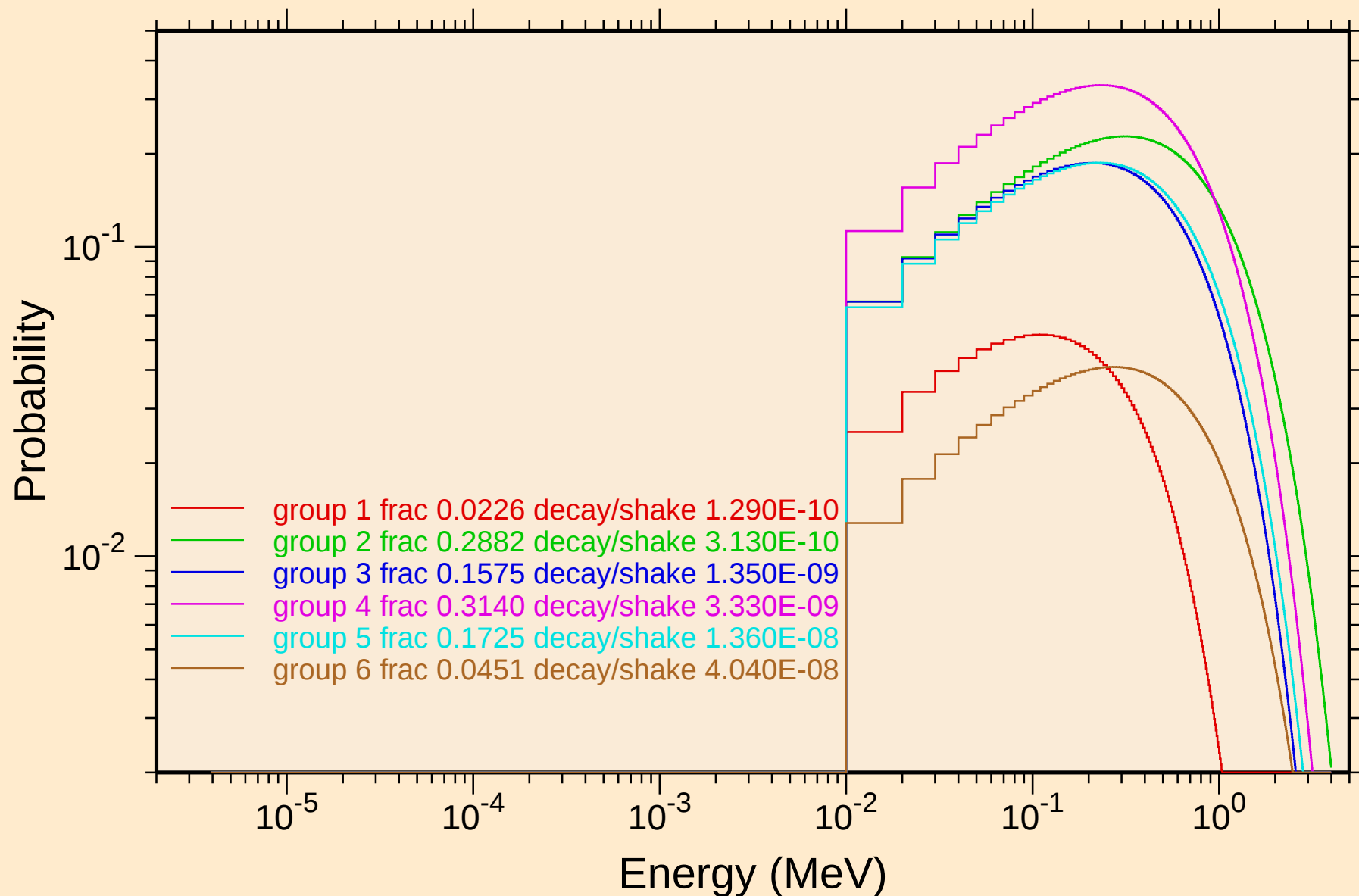
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Delayed nubar

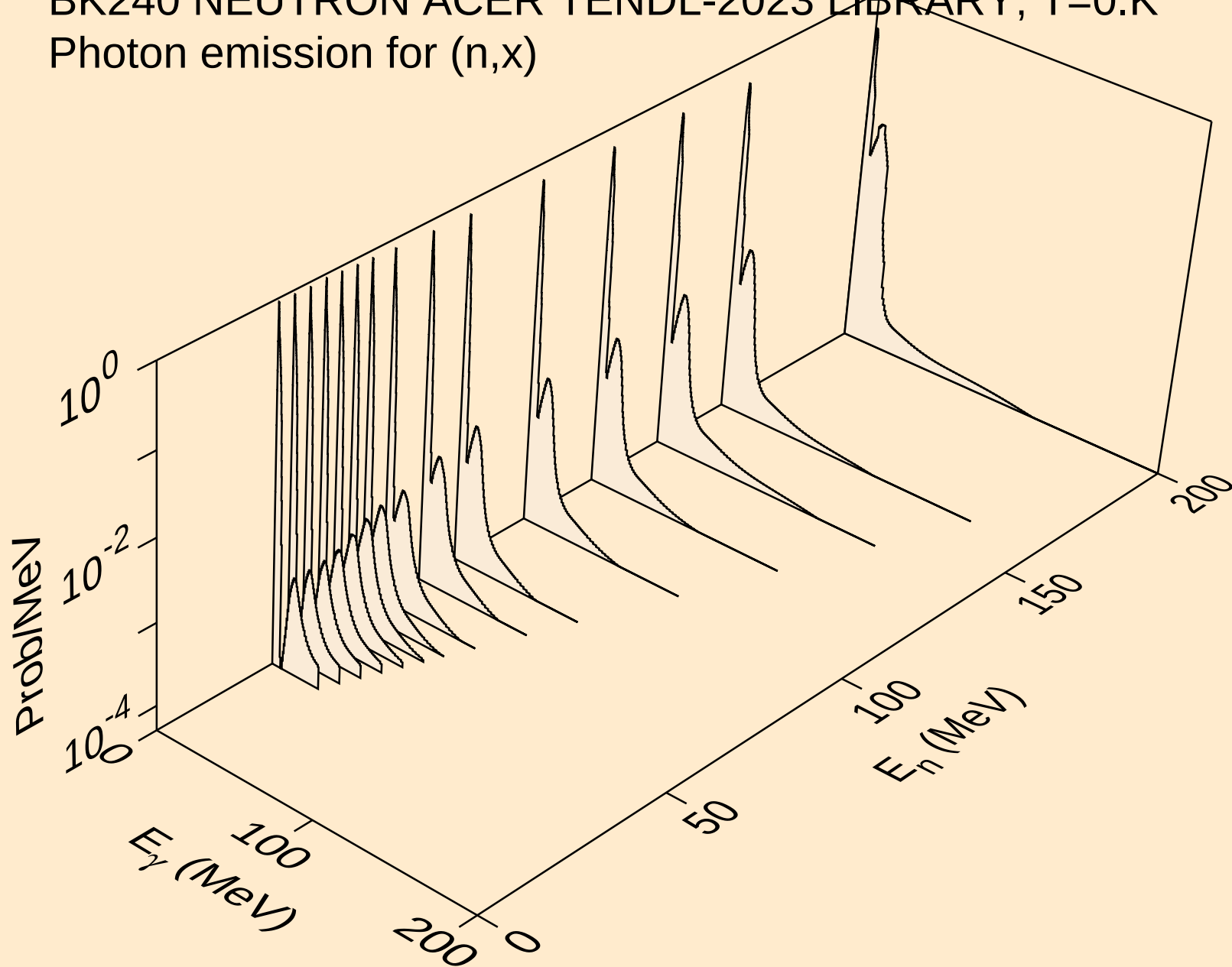


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

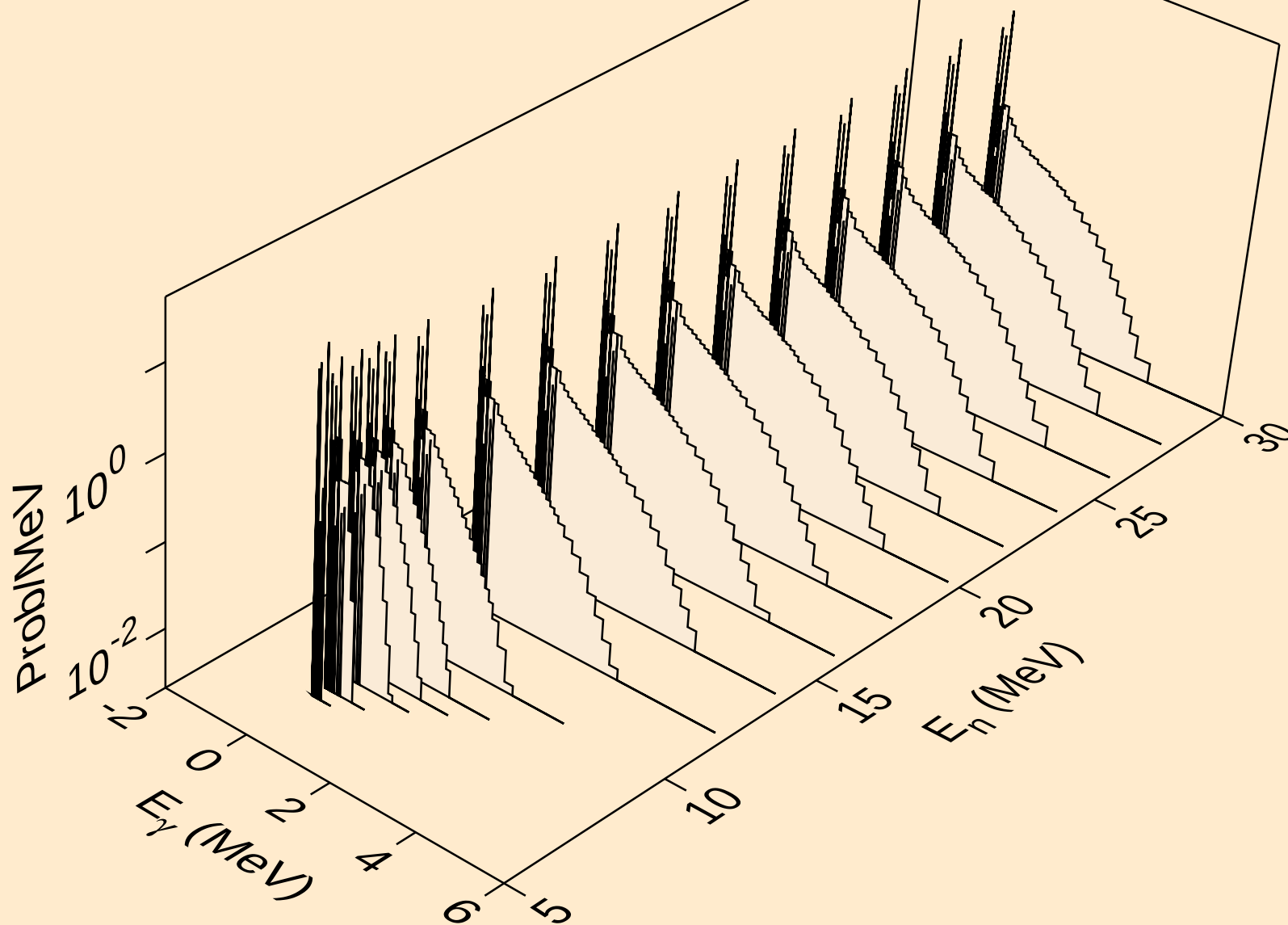
Delayed neutron spectra



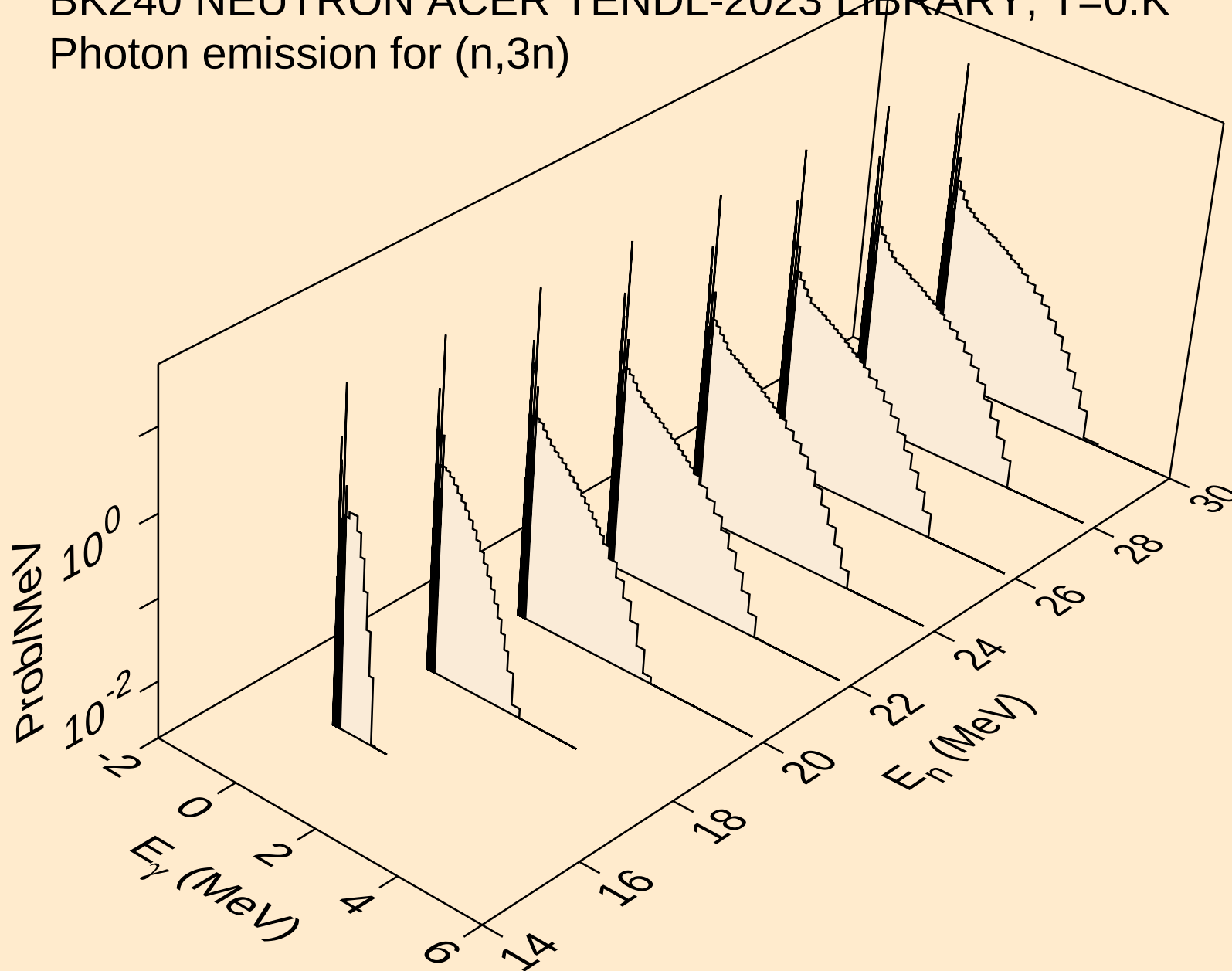
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

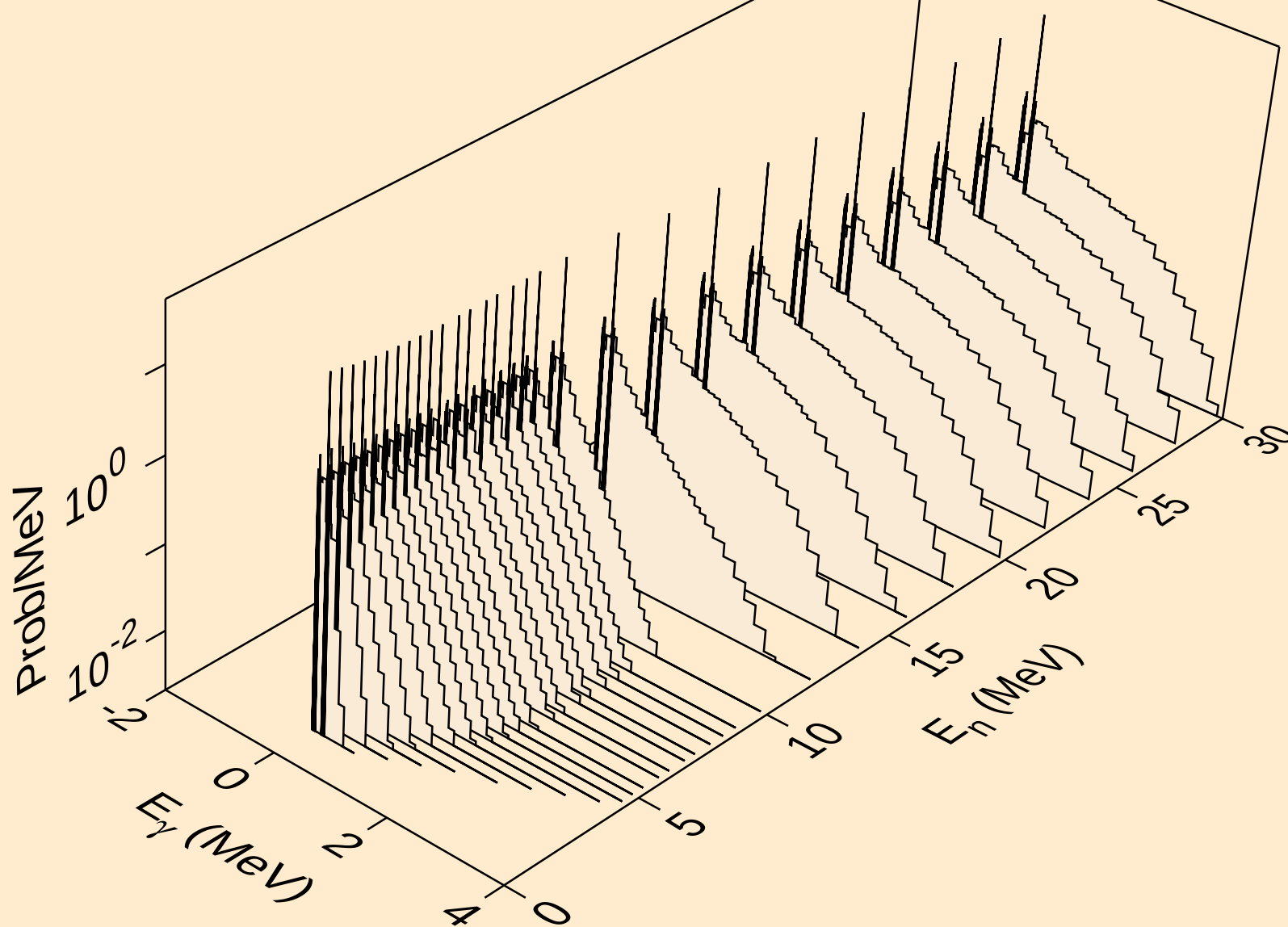


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



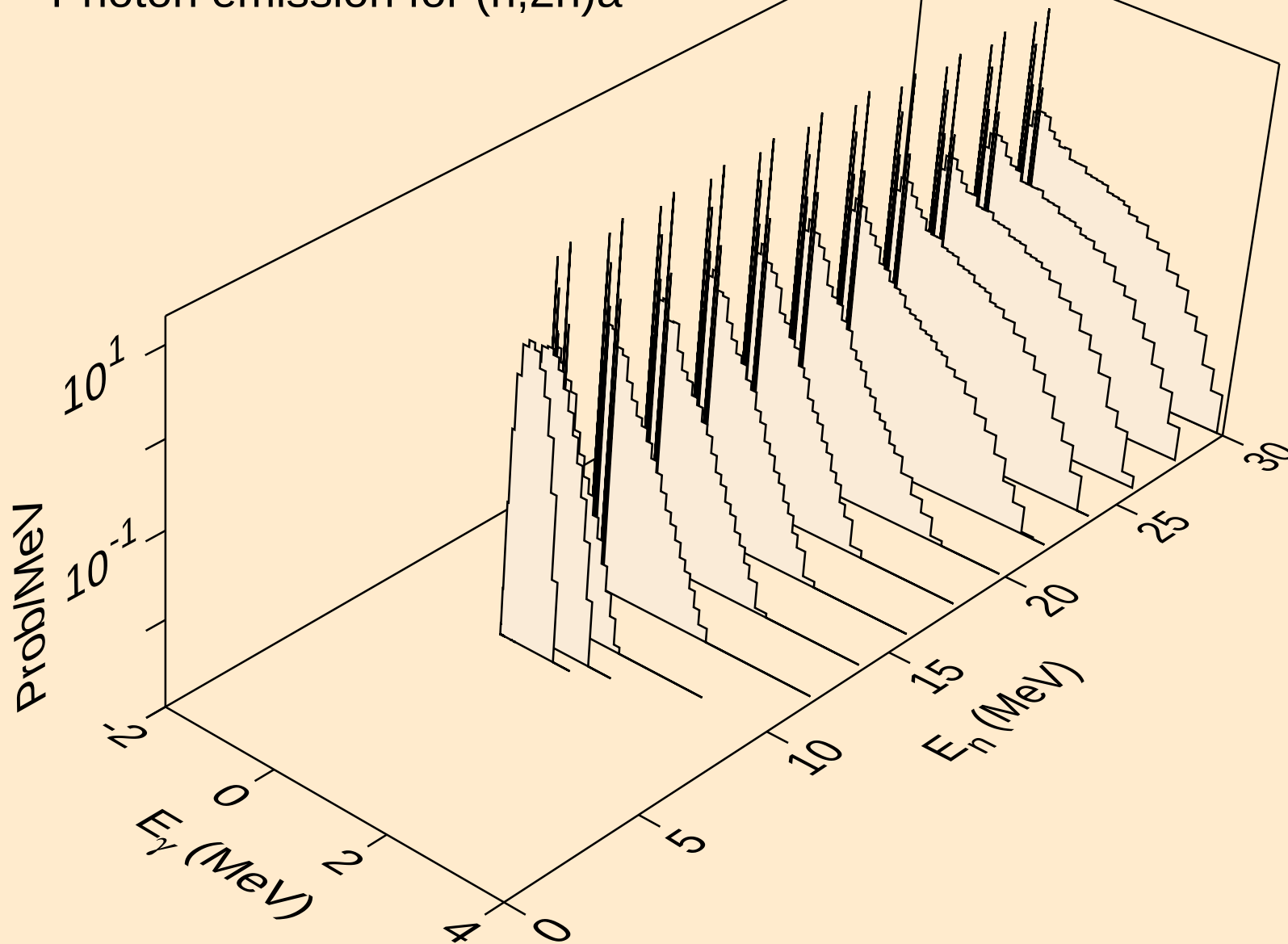
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



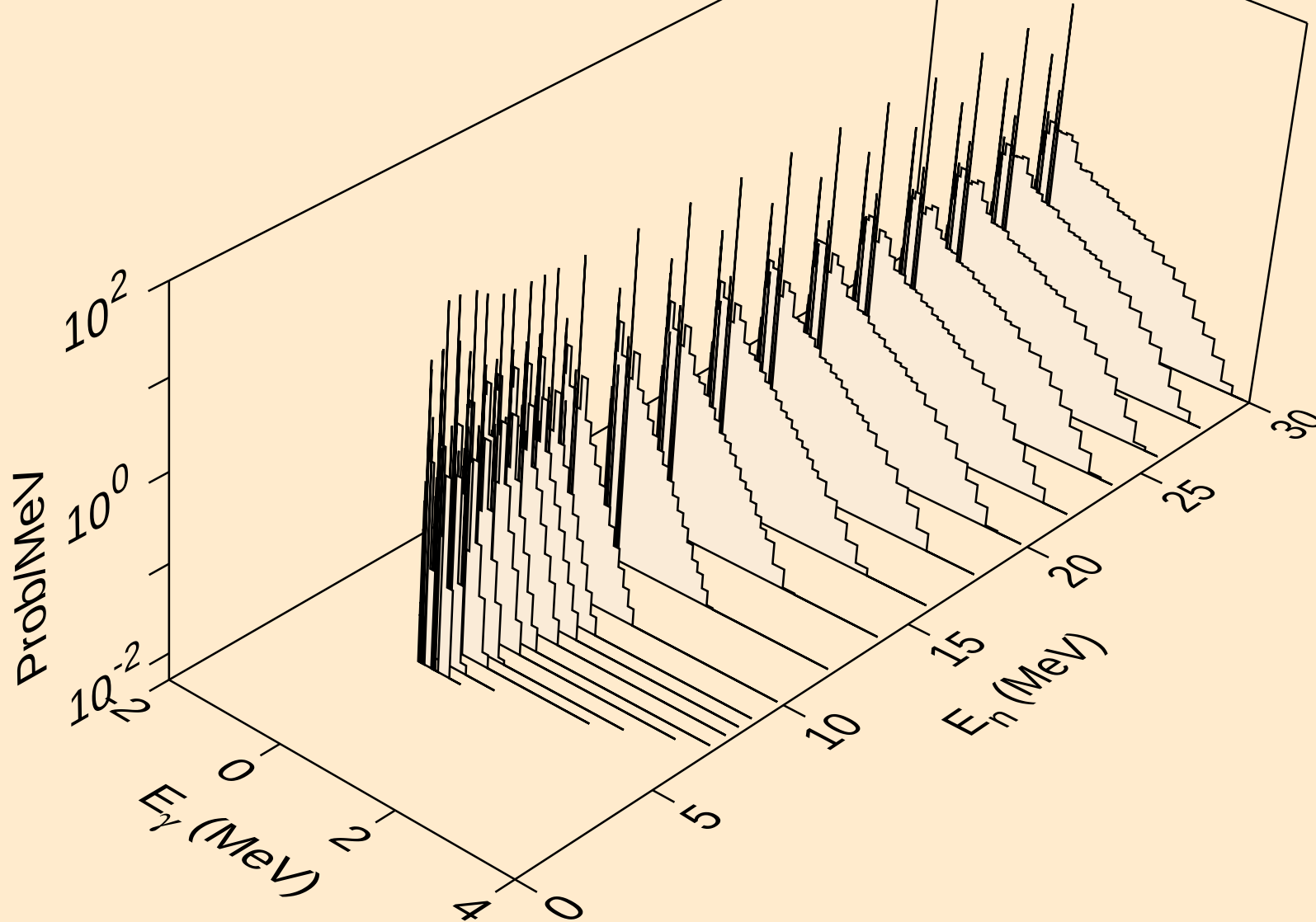
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



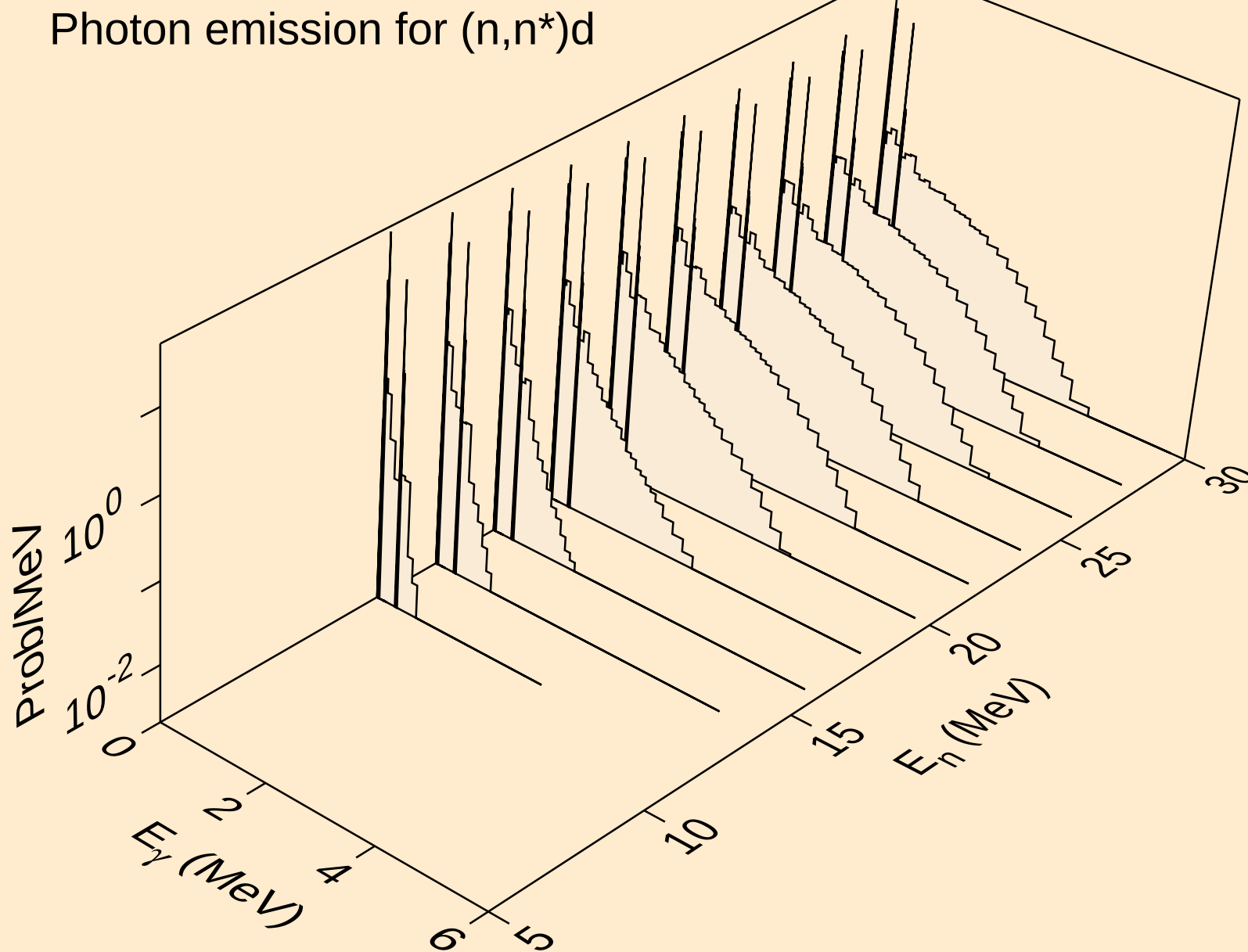
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



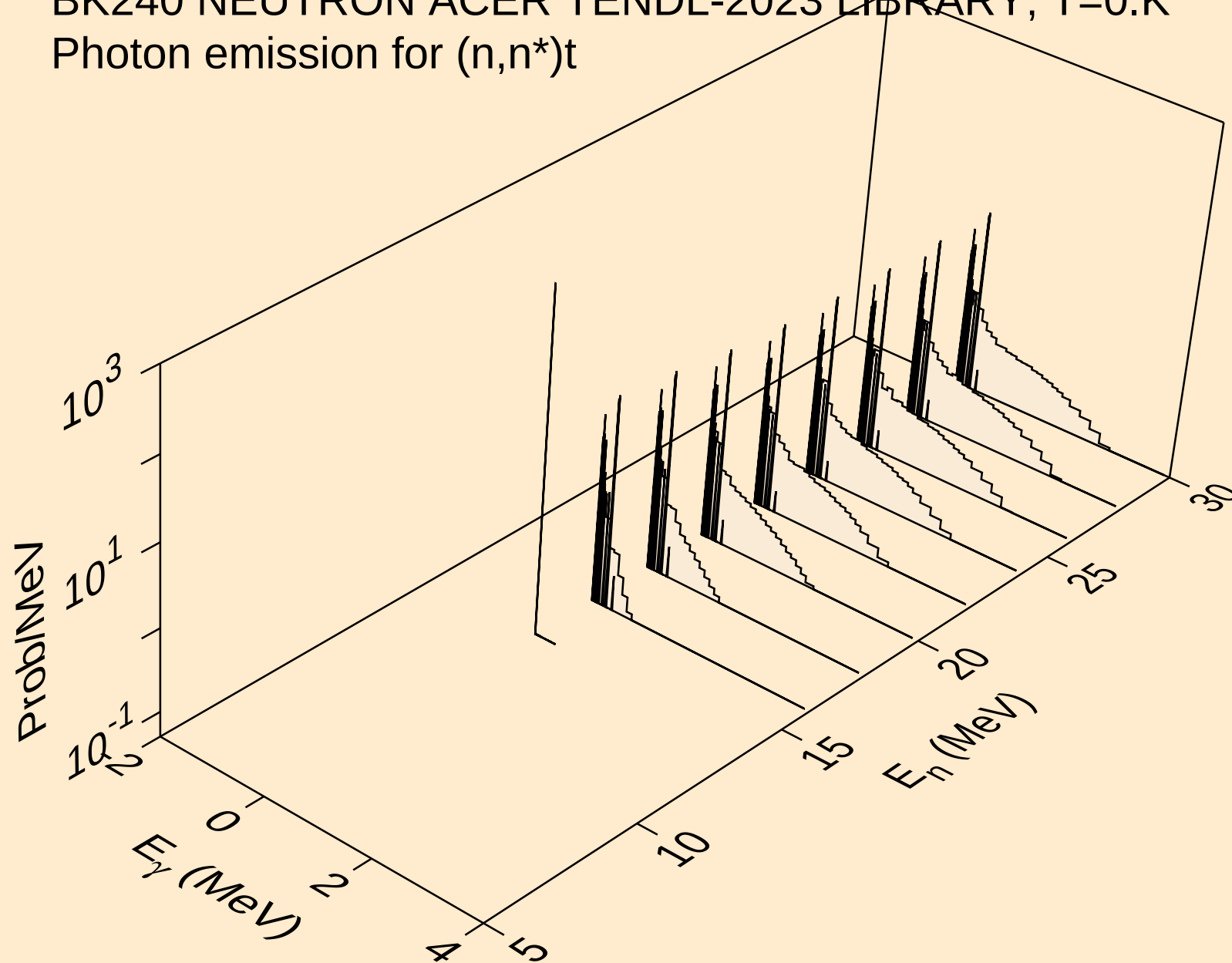
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



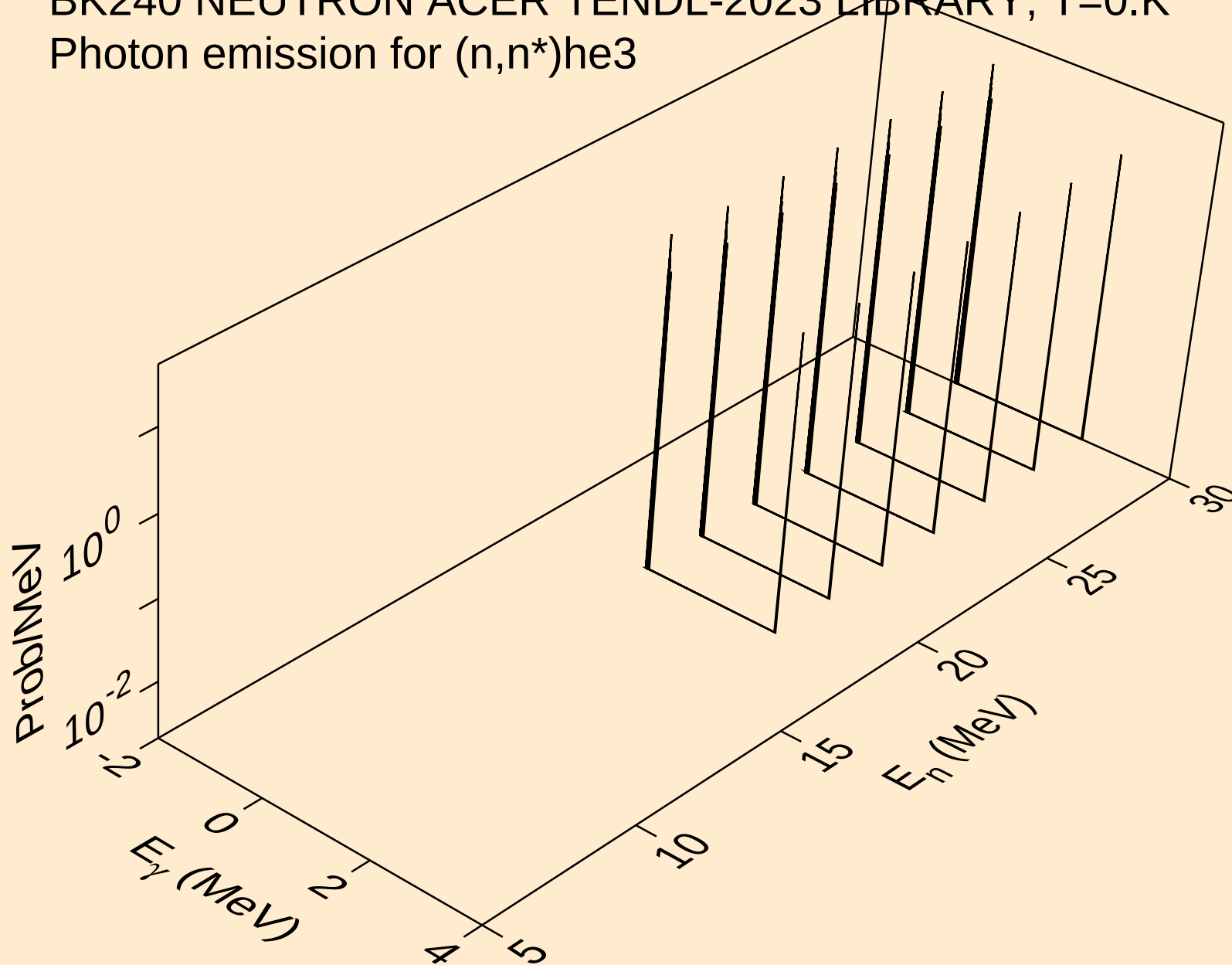
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

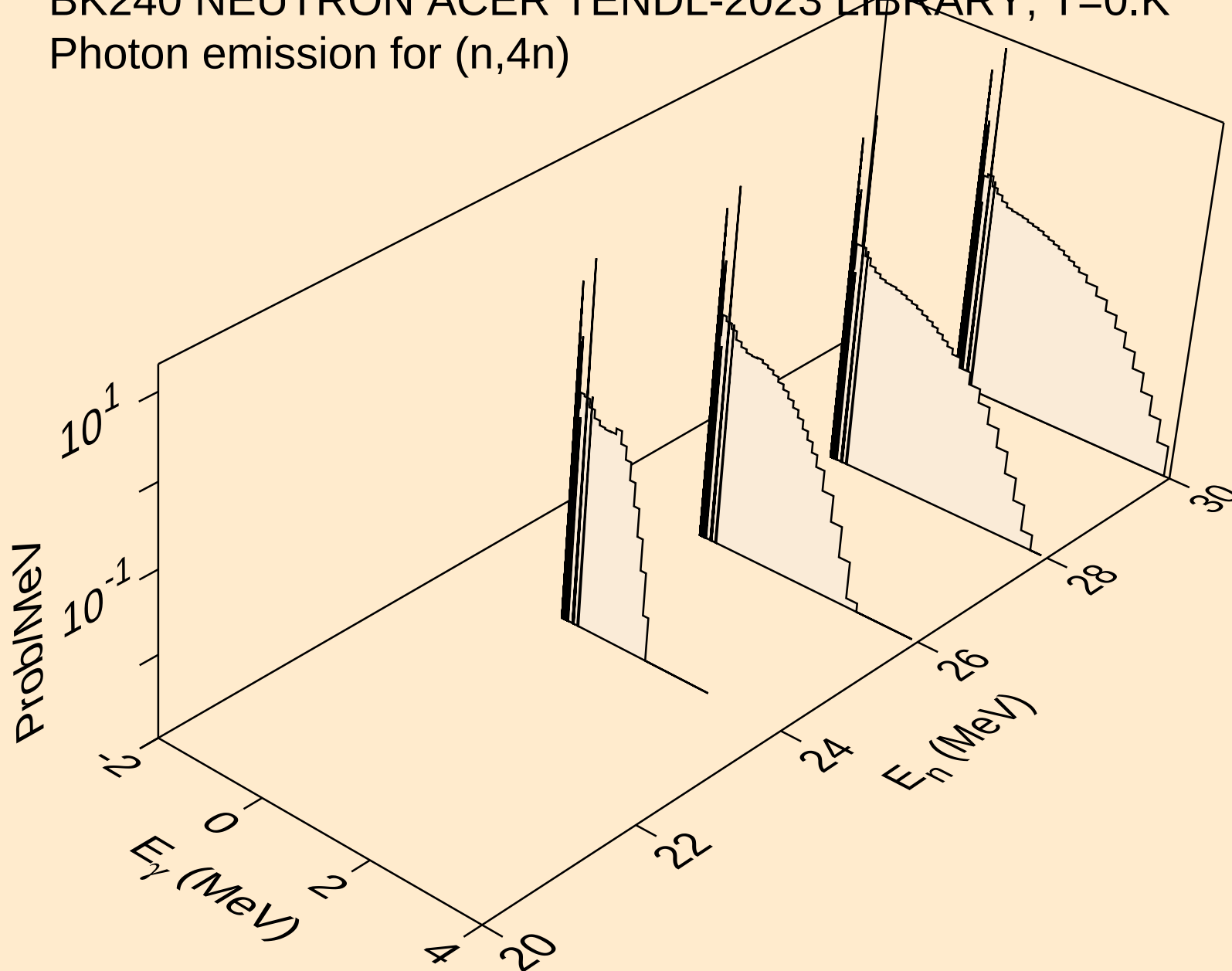


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

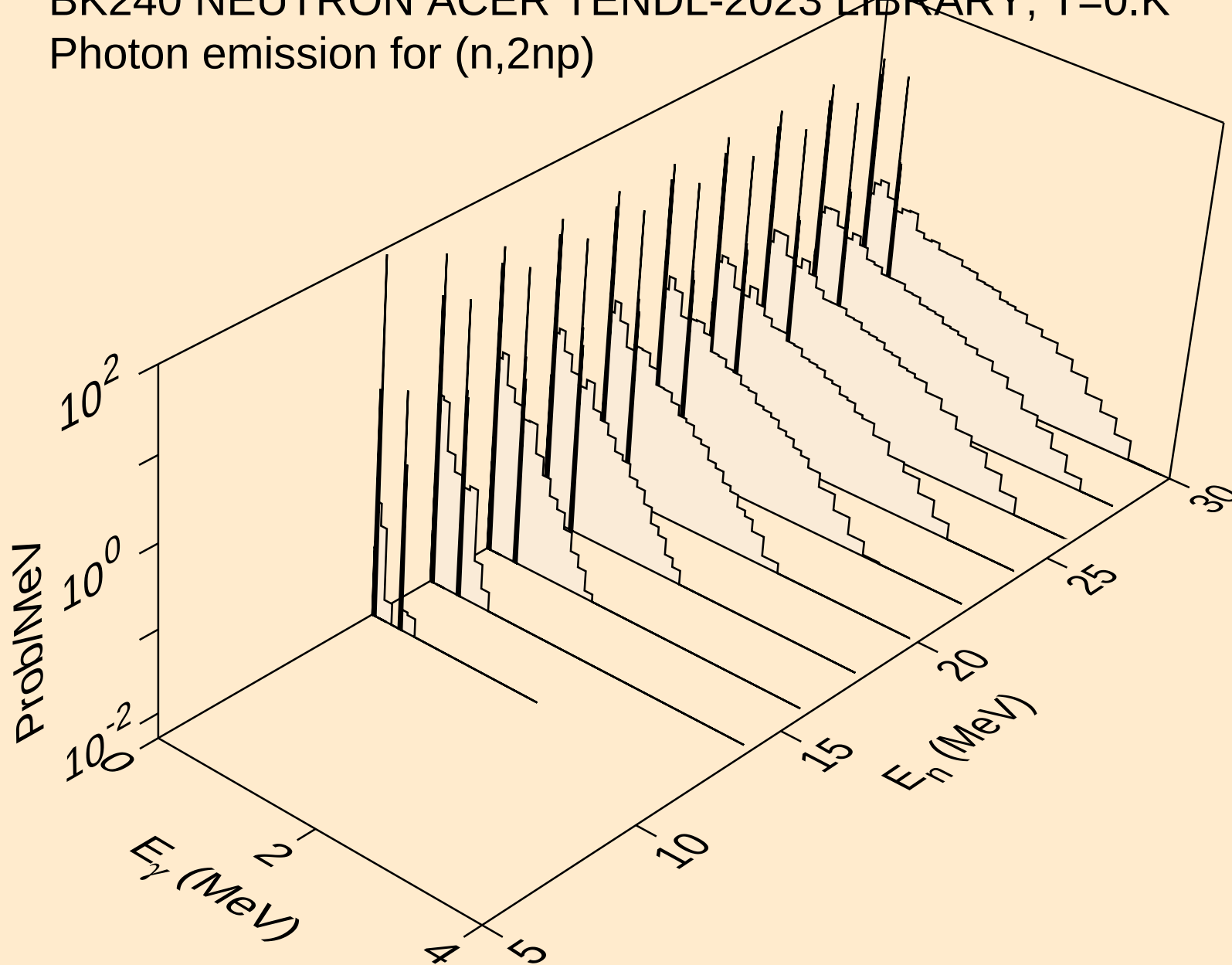
Photon emission for (n,n*)he3



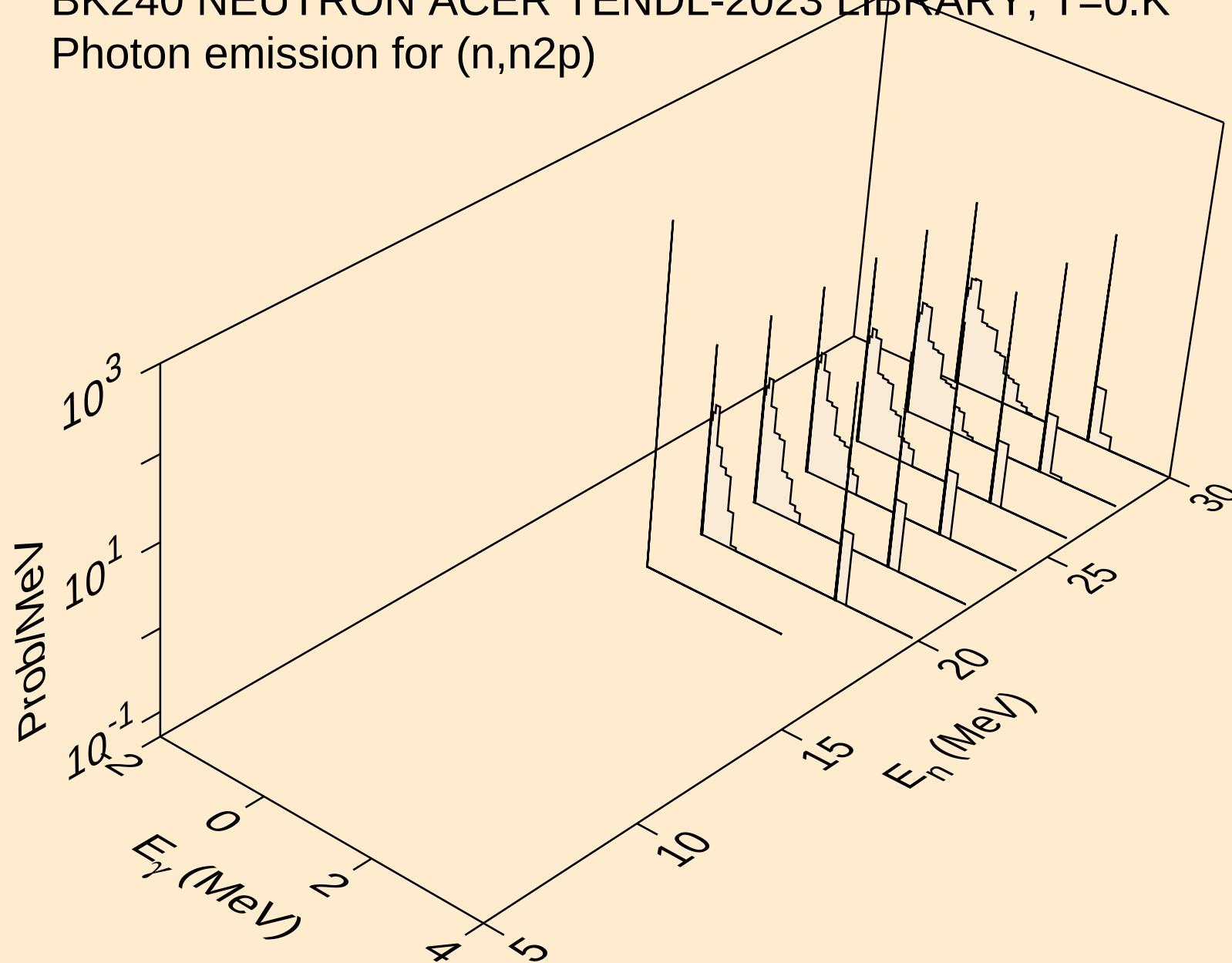
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



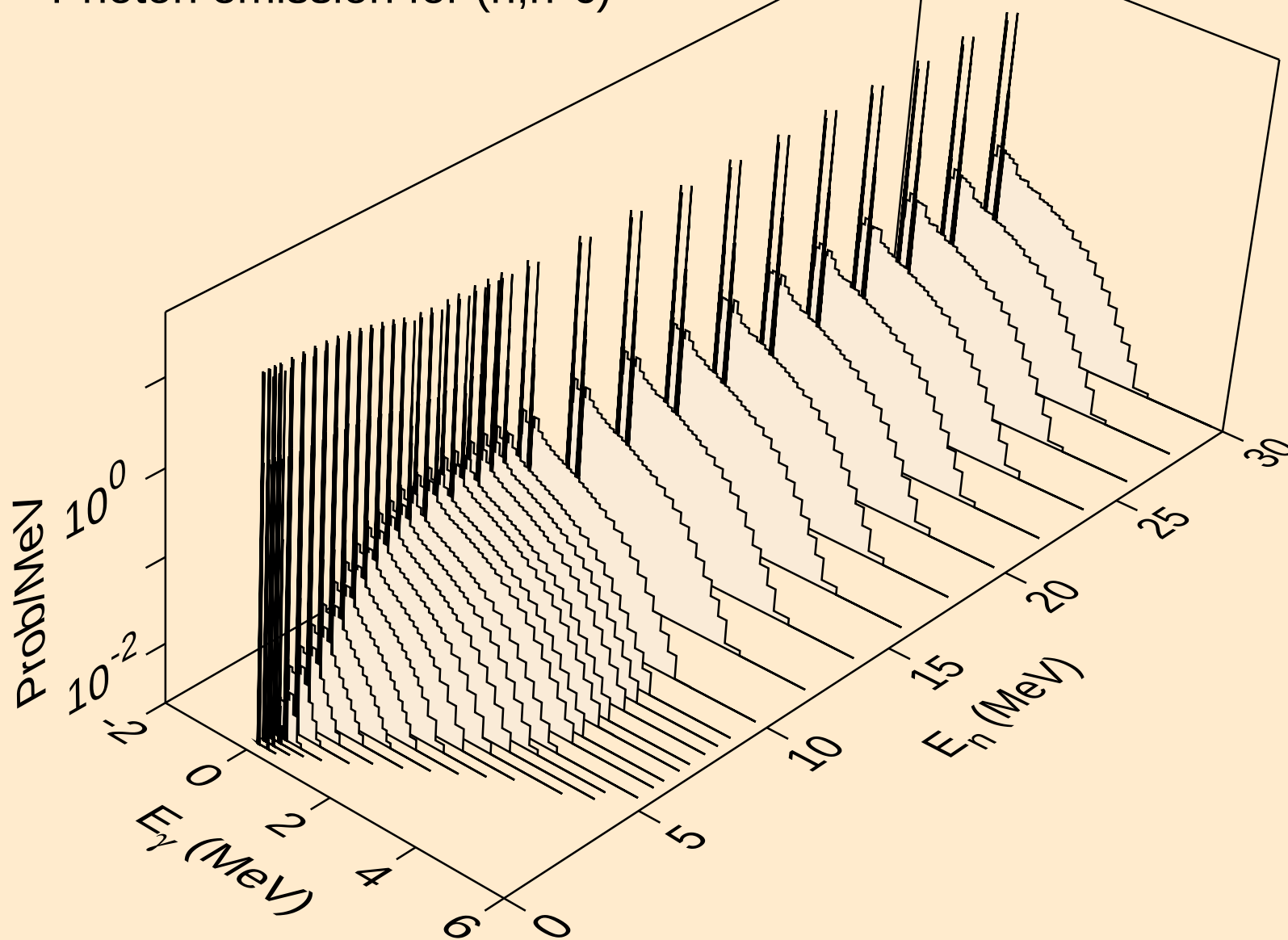
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



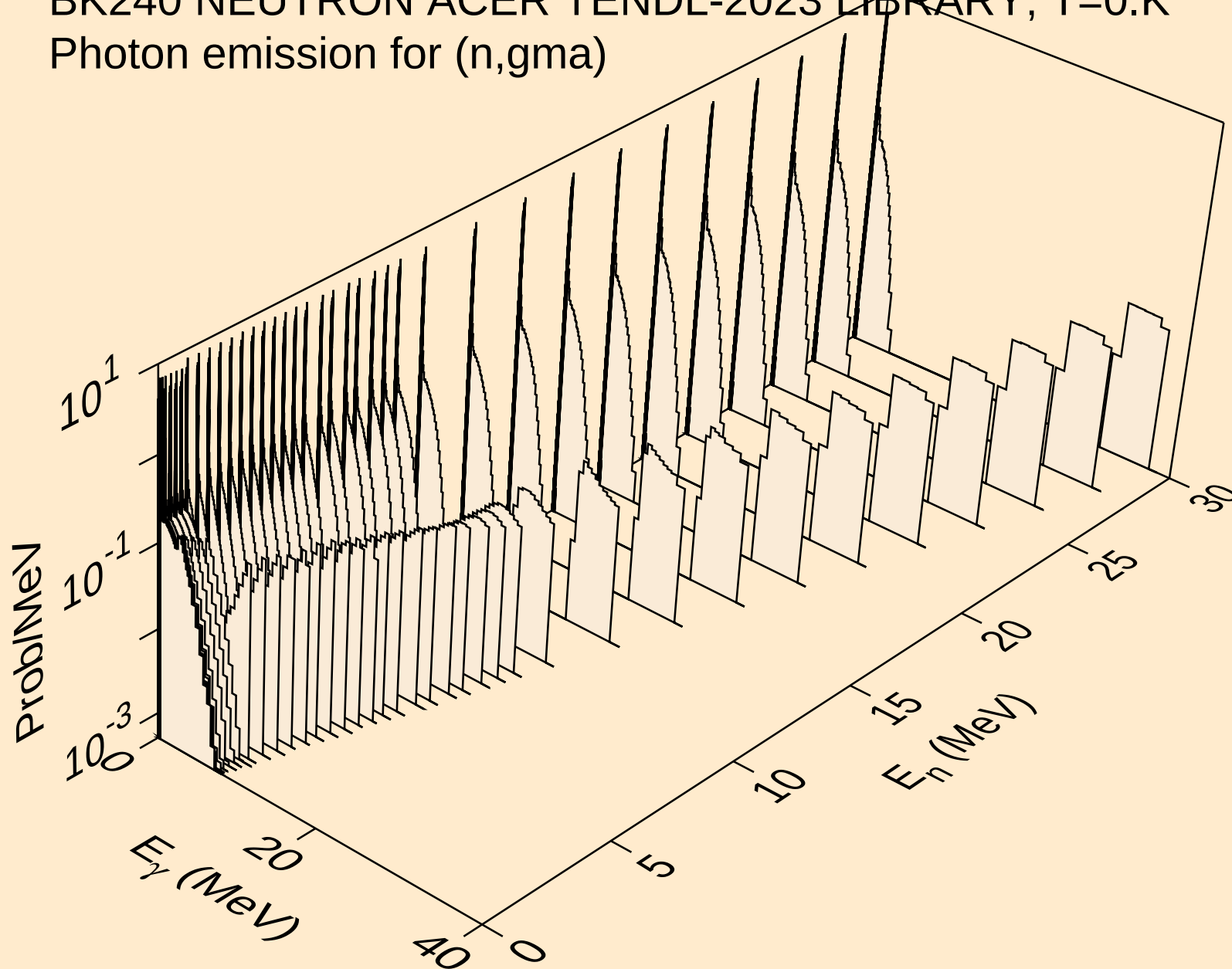
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



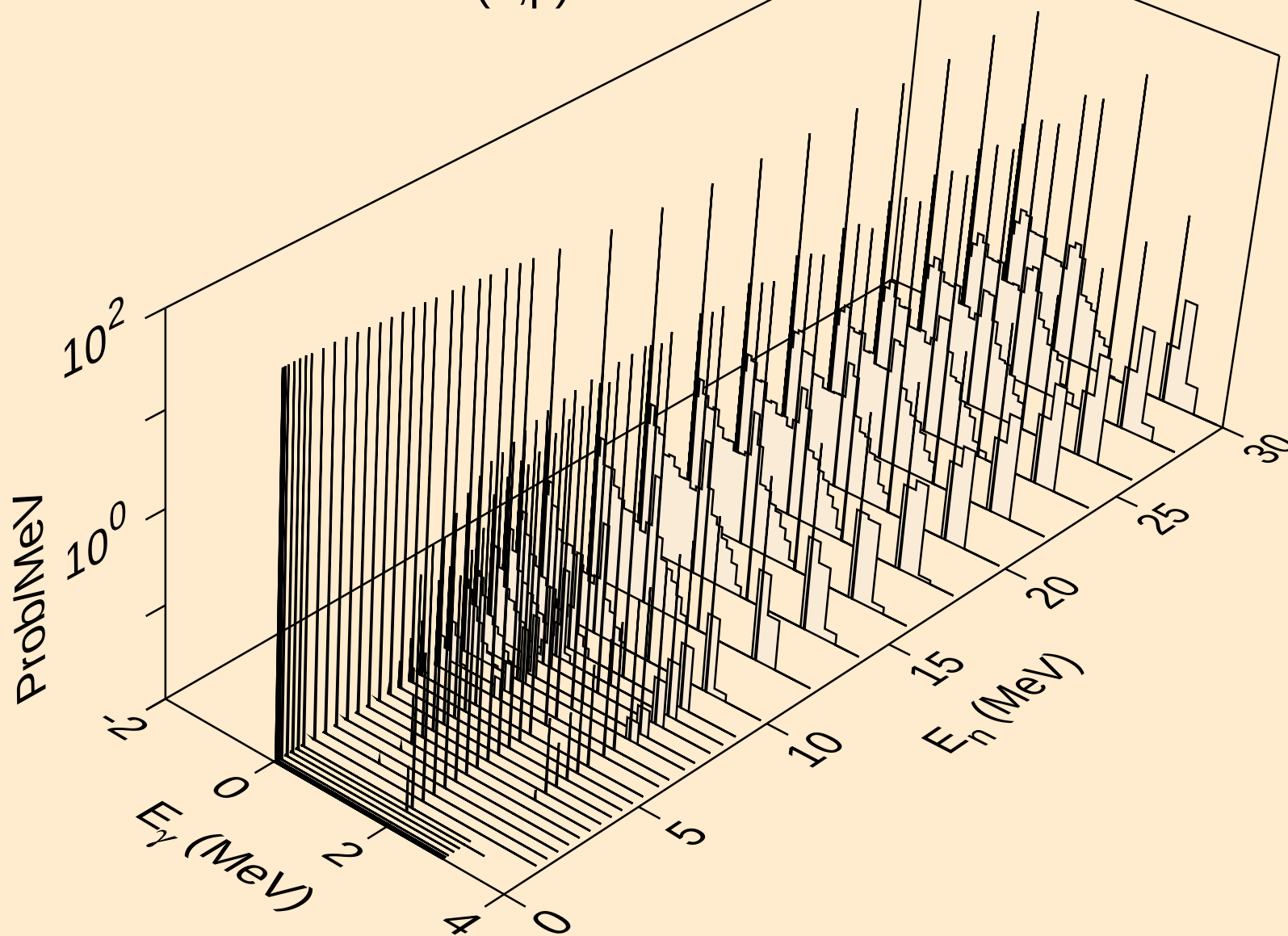
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



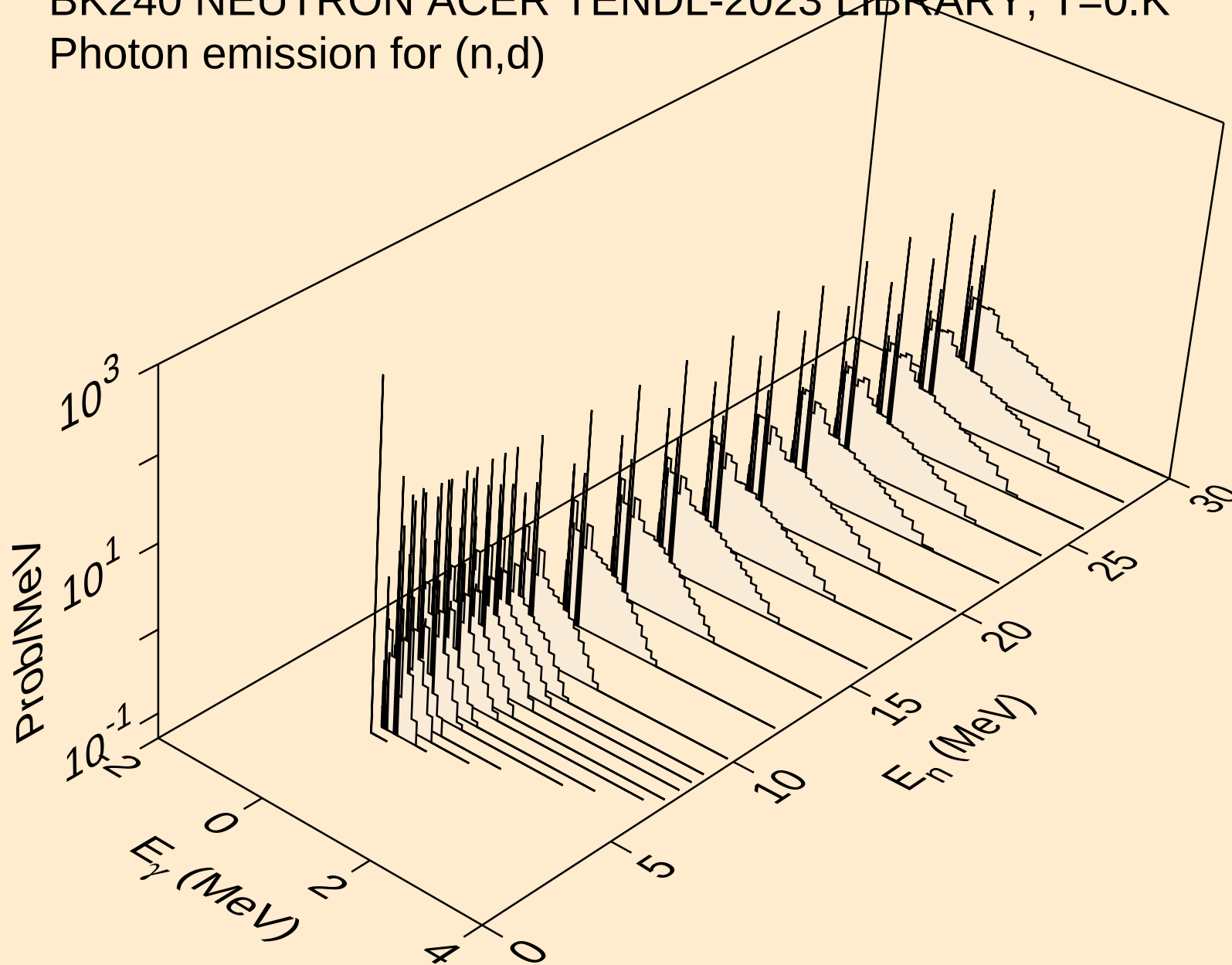
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



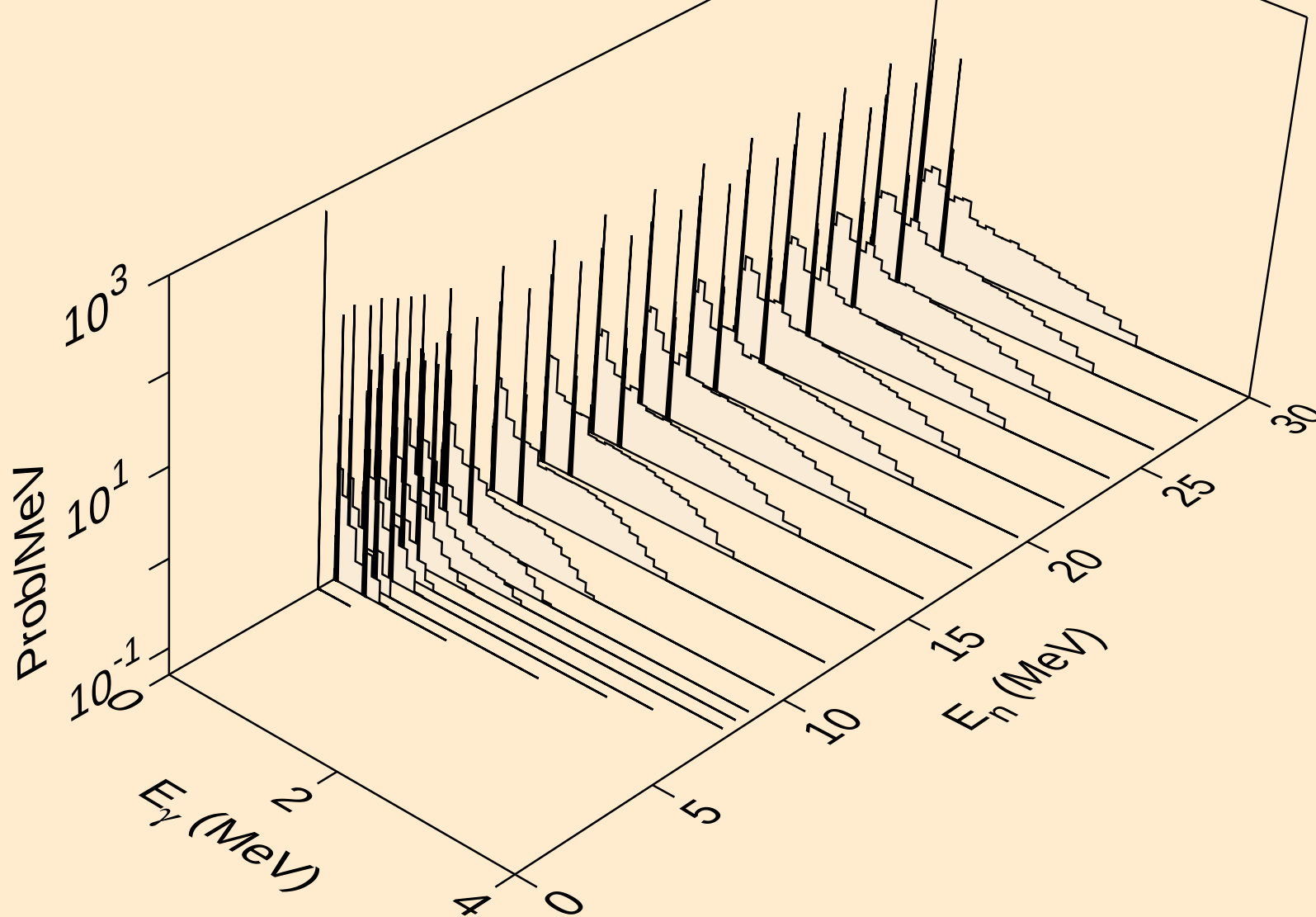
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



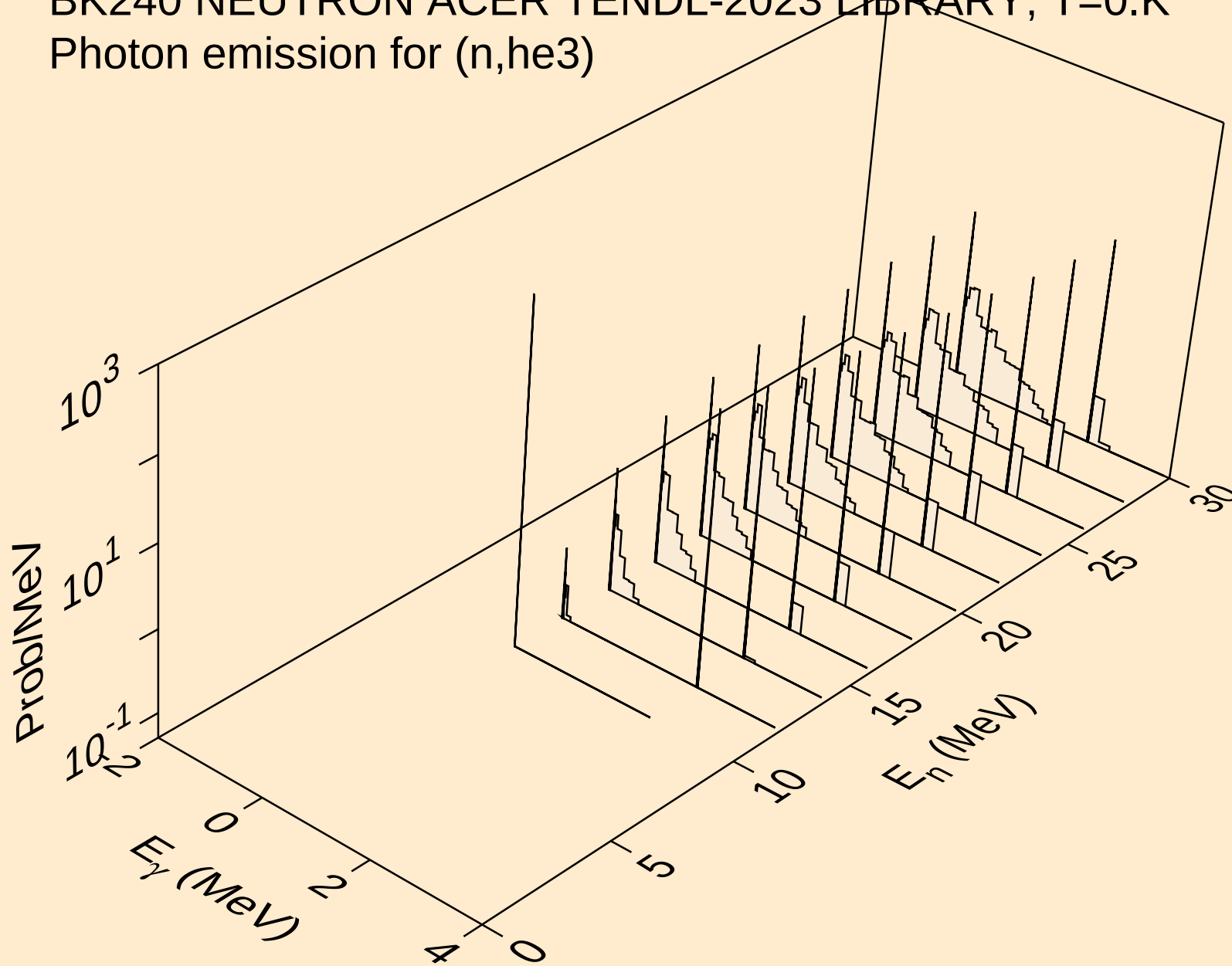
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



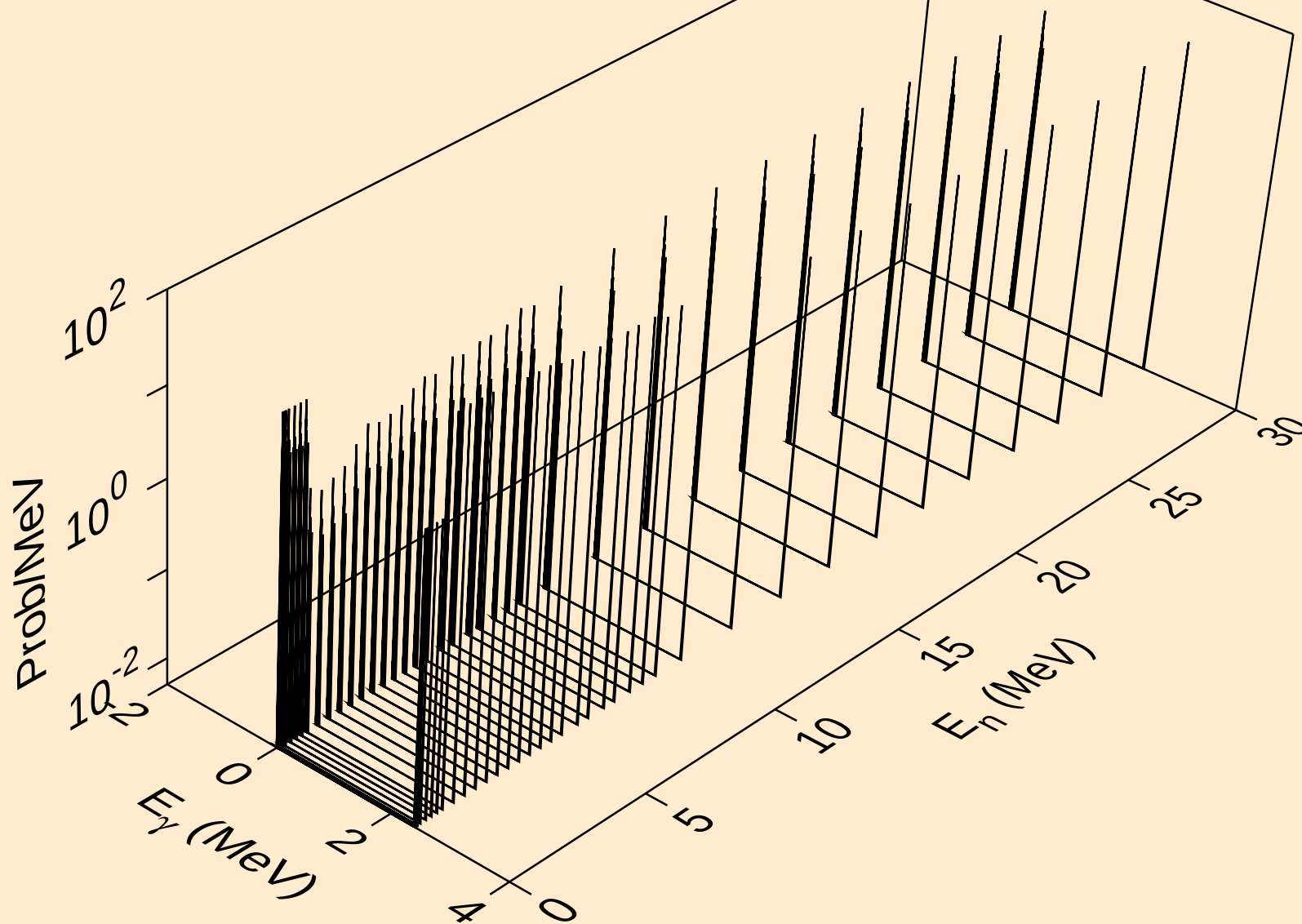
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



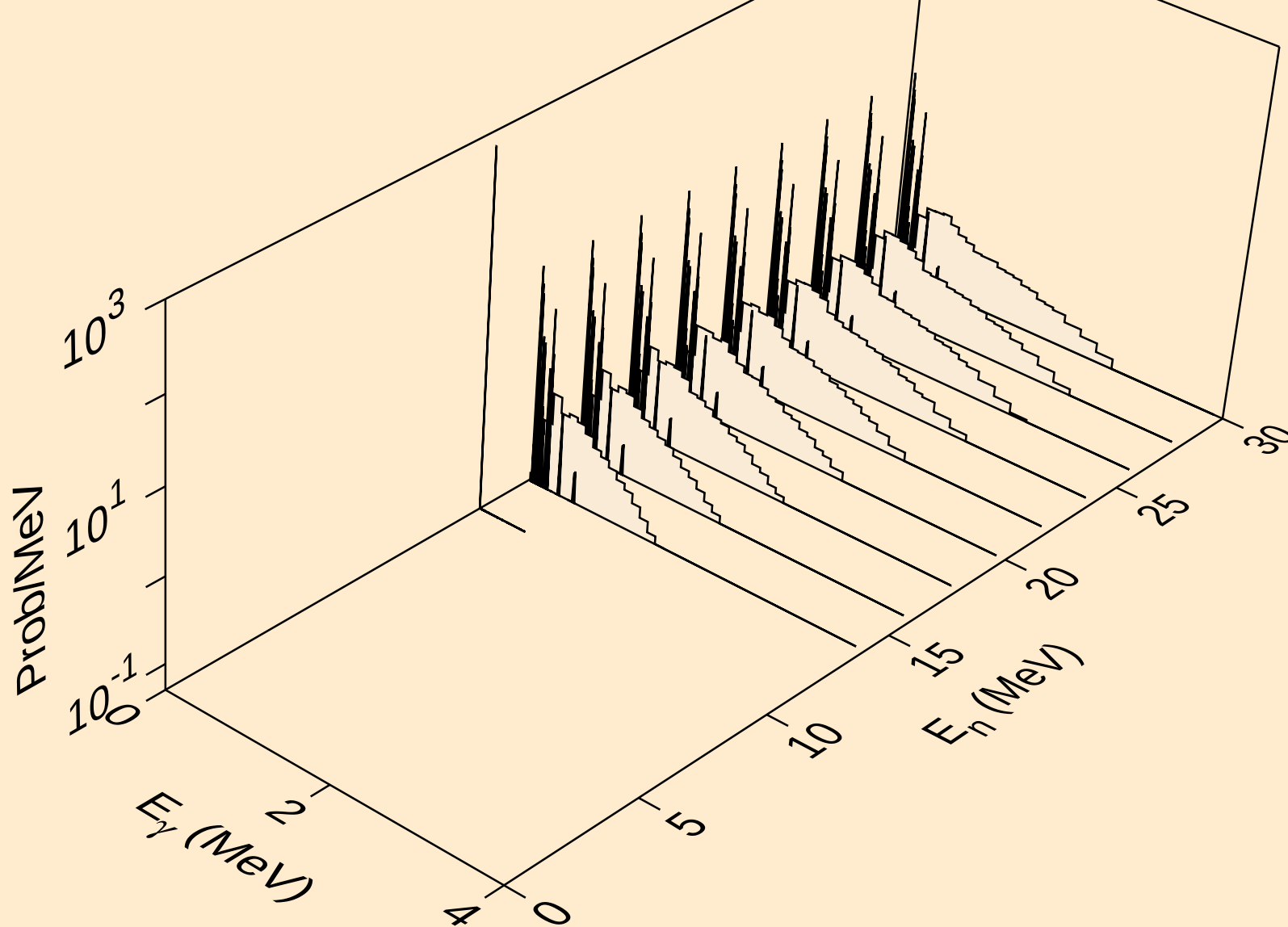
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Photon emission for (n,he3)



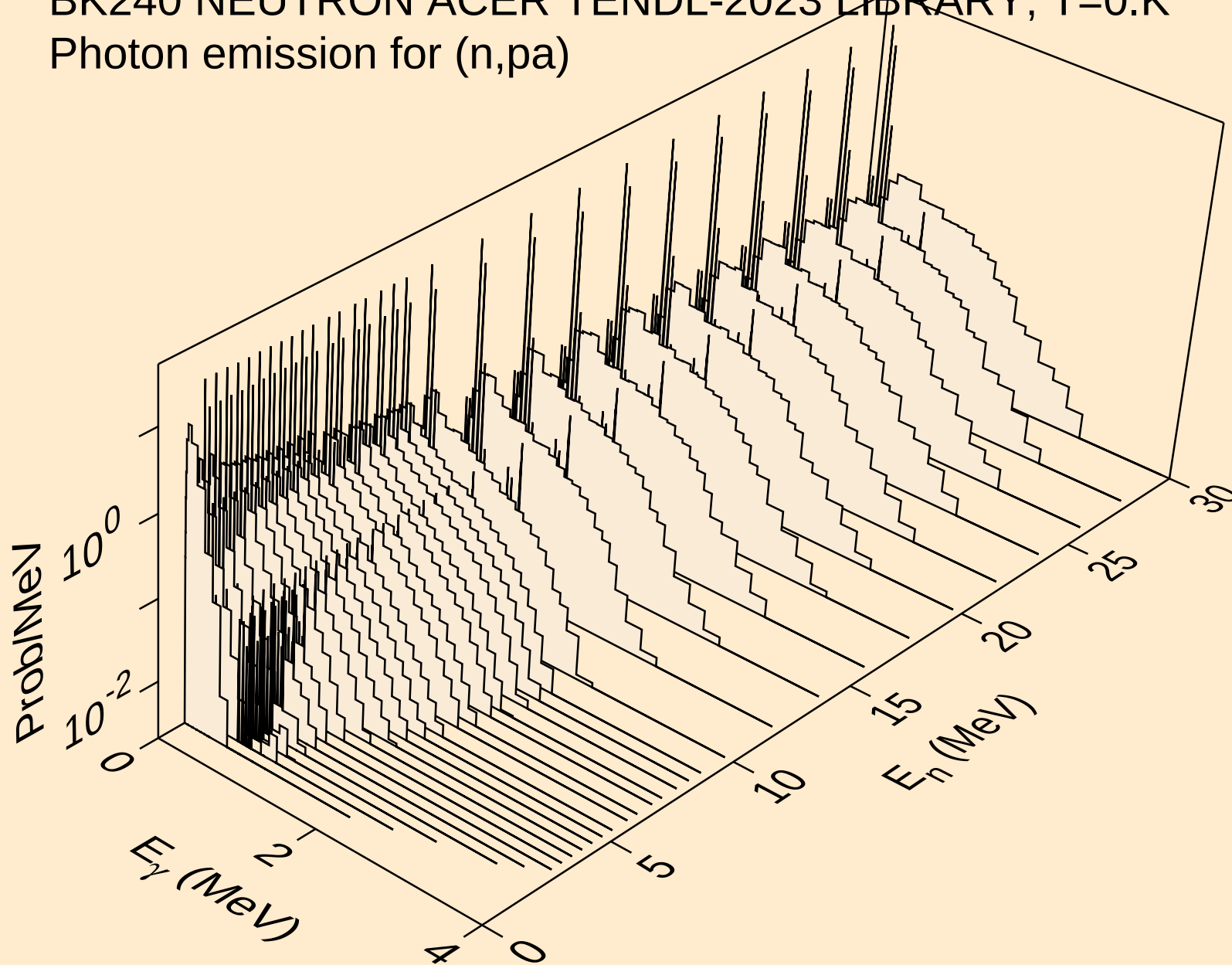
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



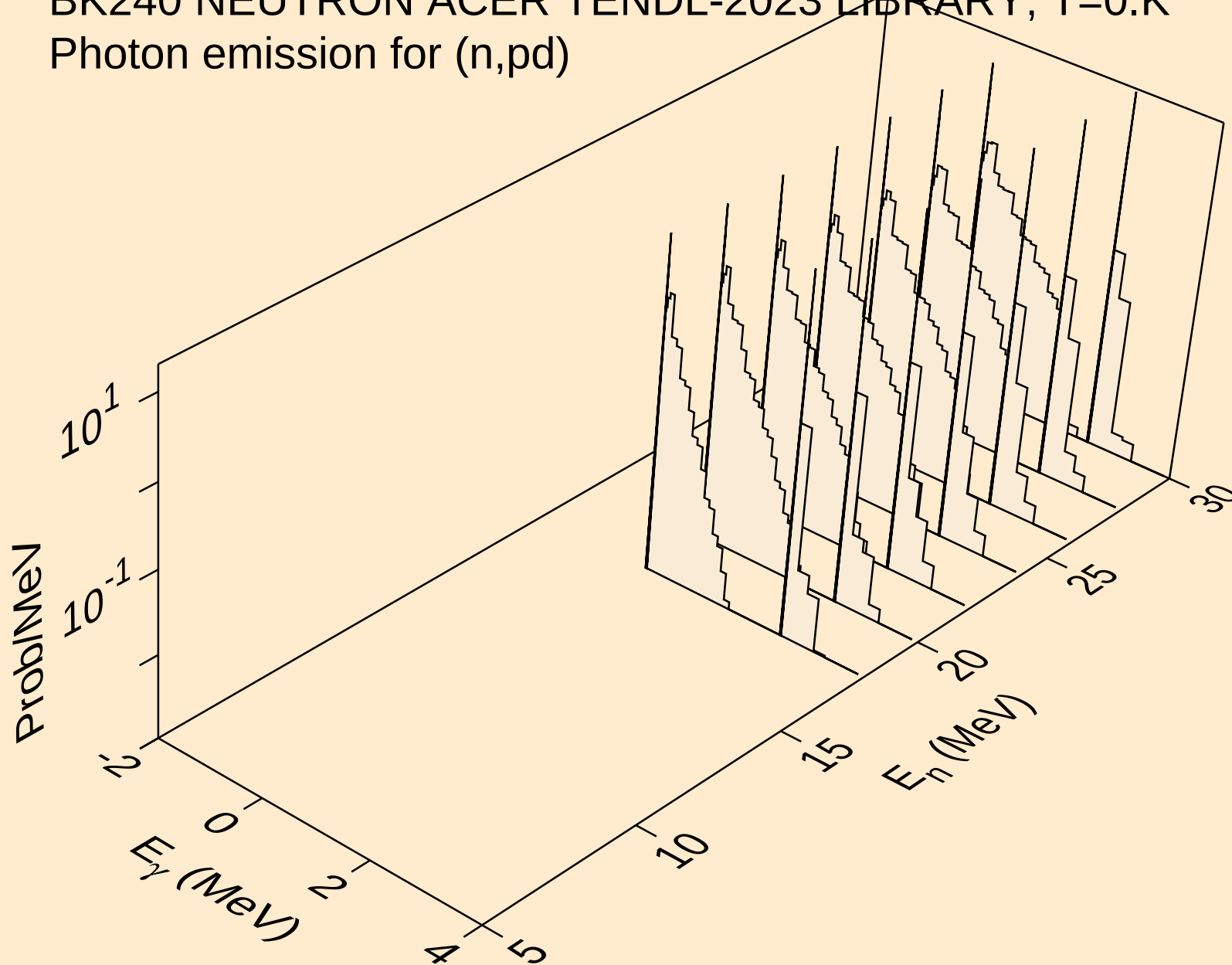
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



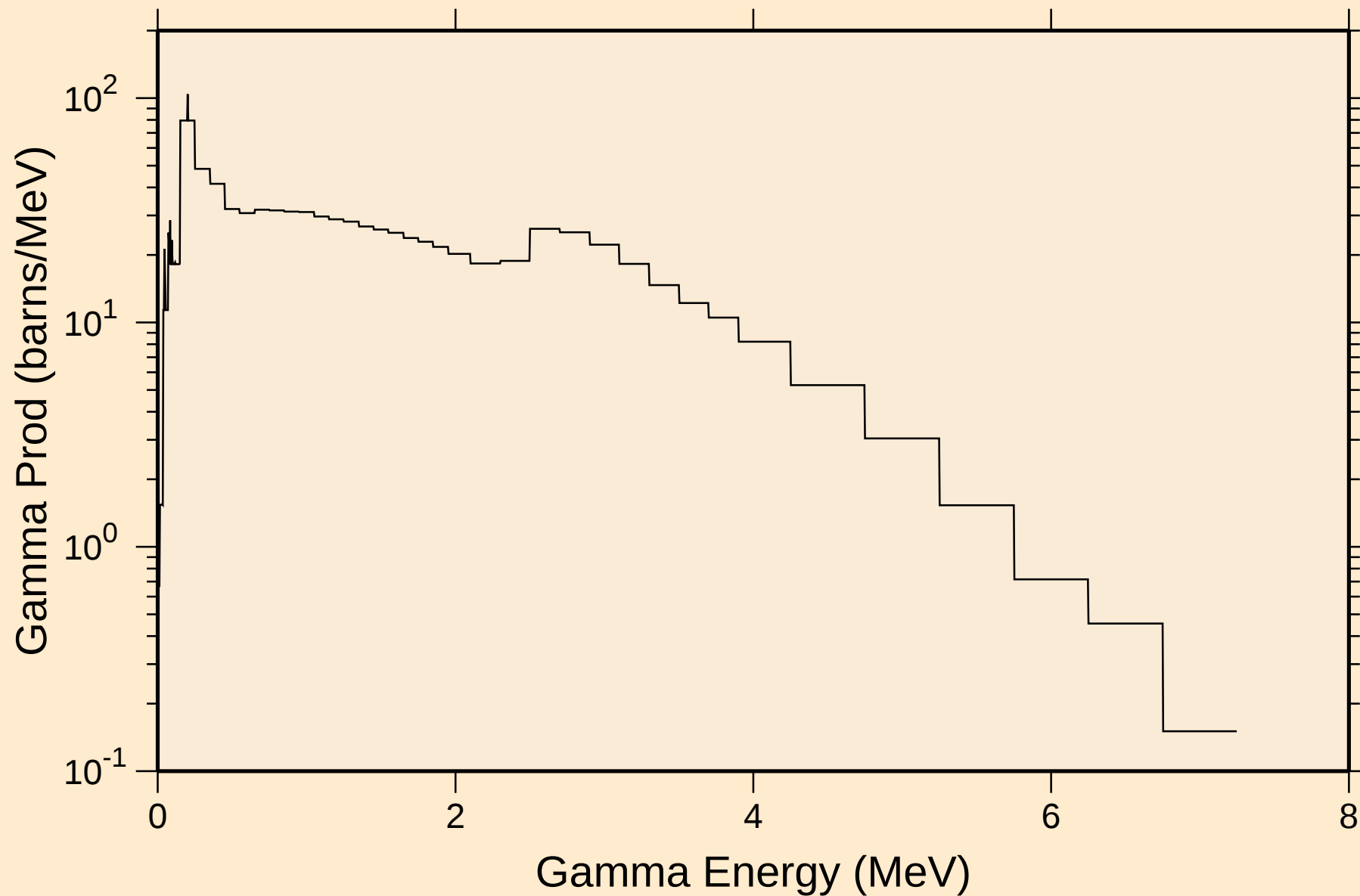
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



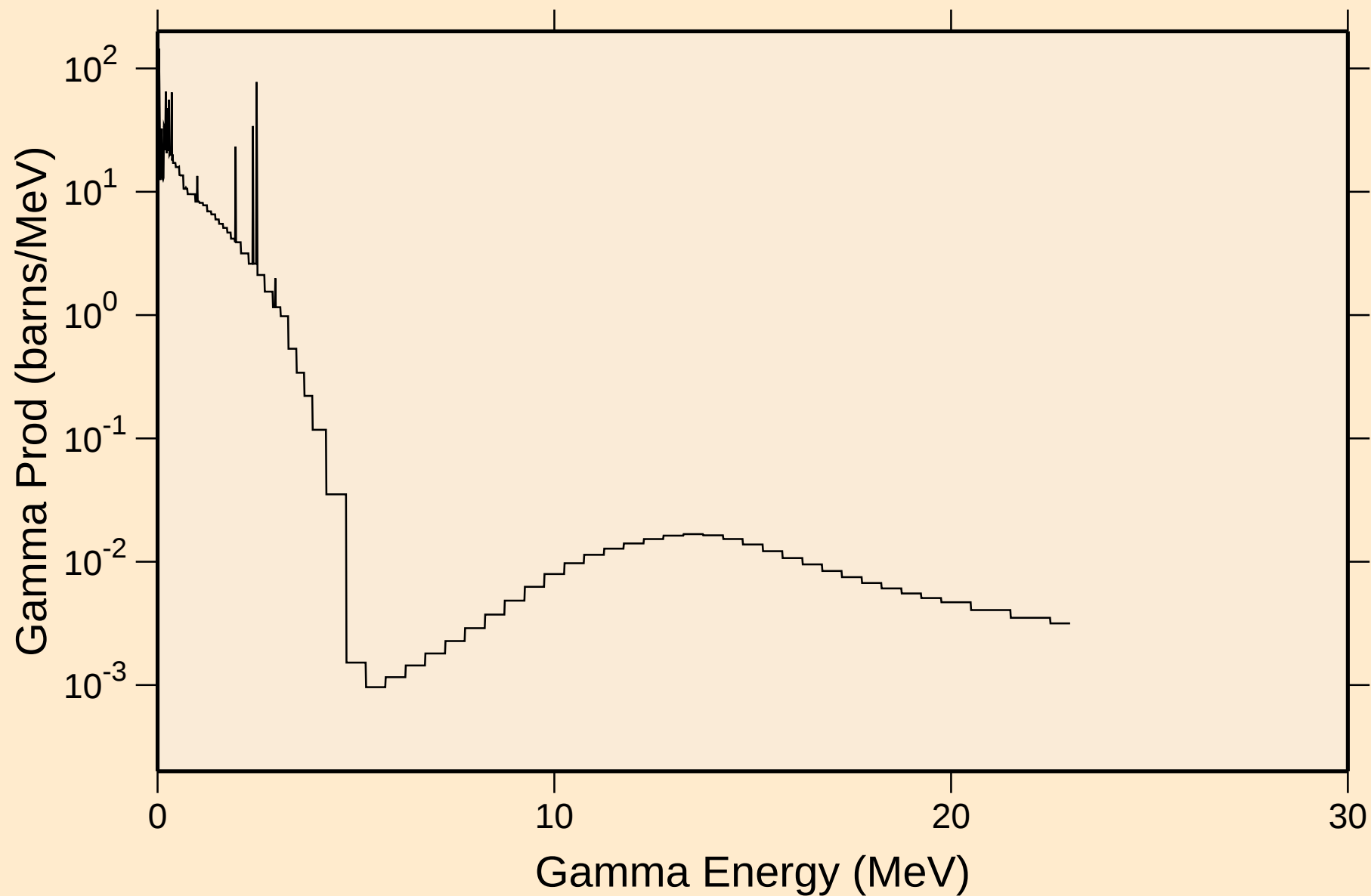
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



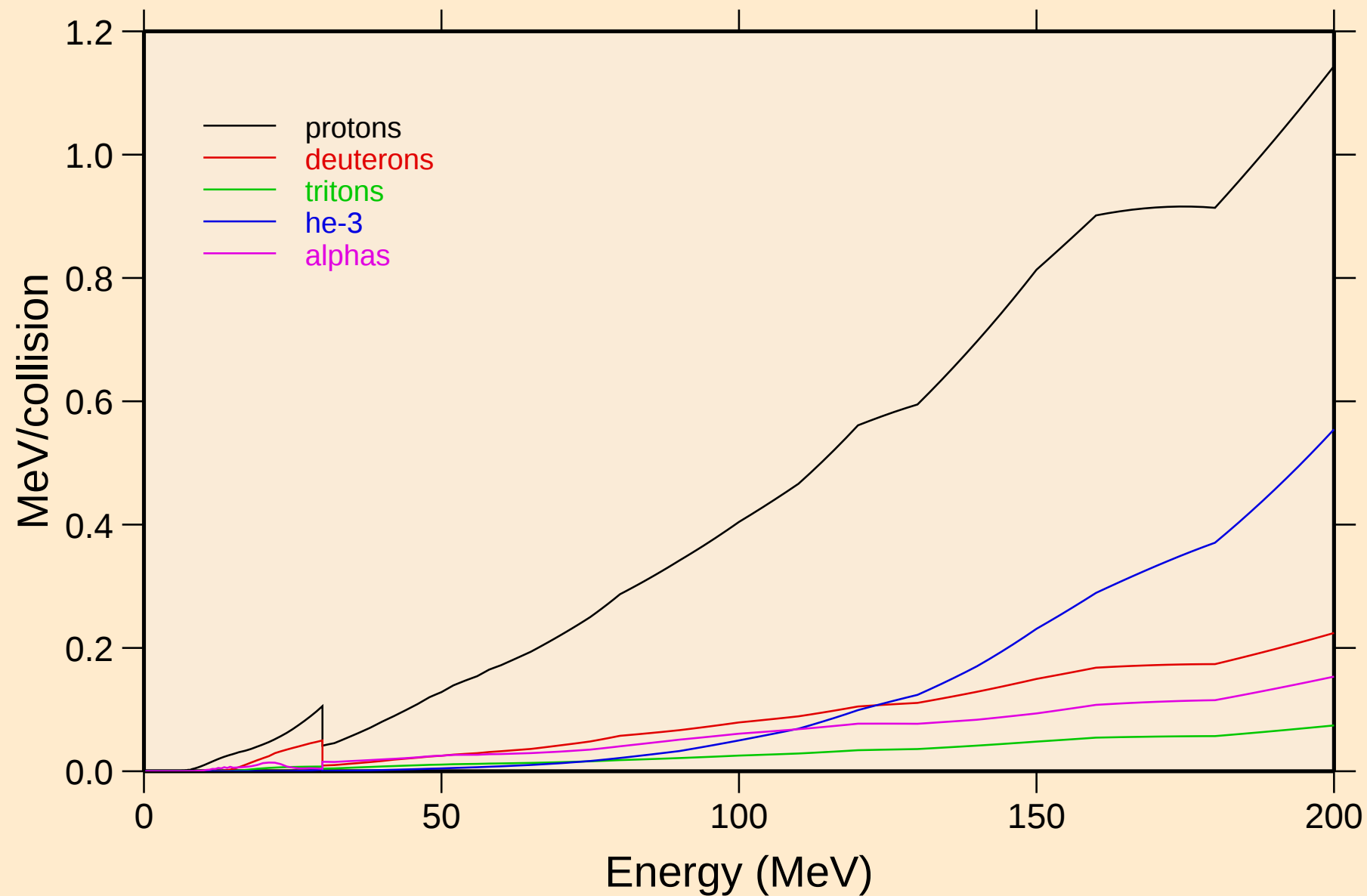
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

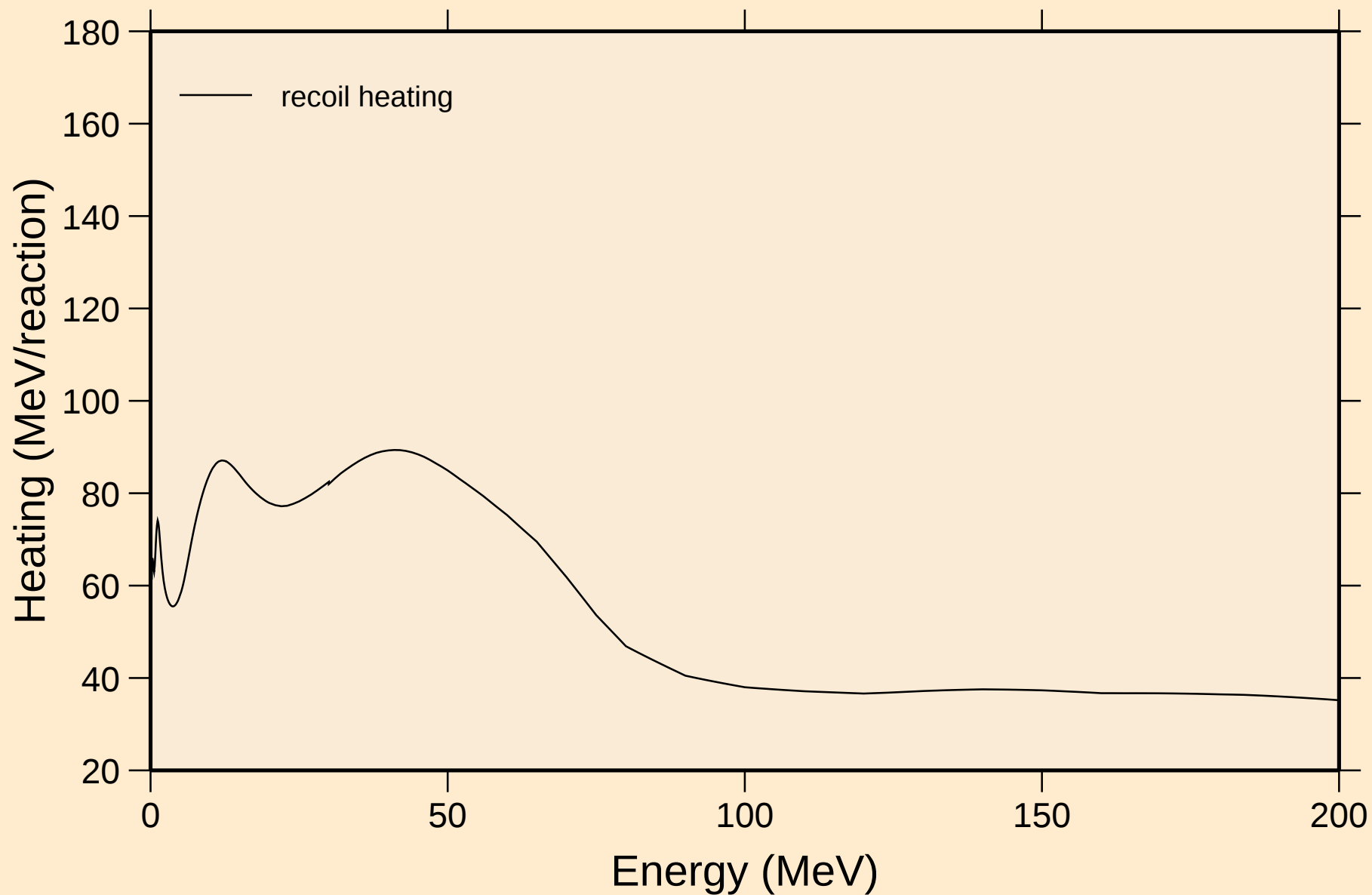


BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



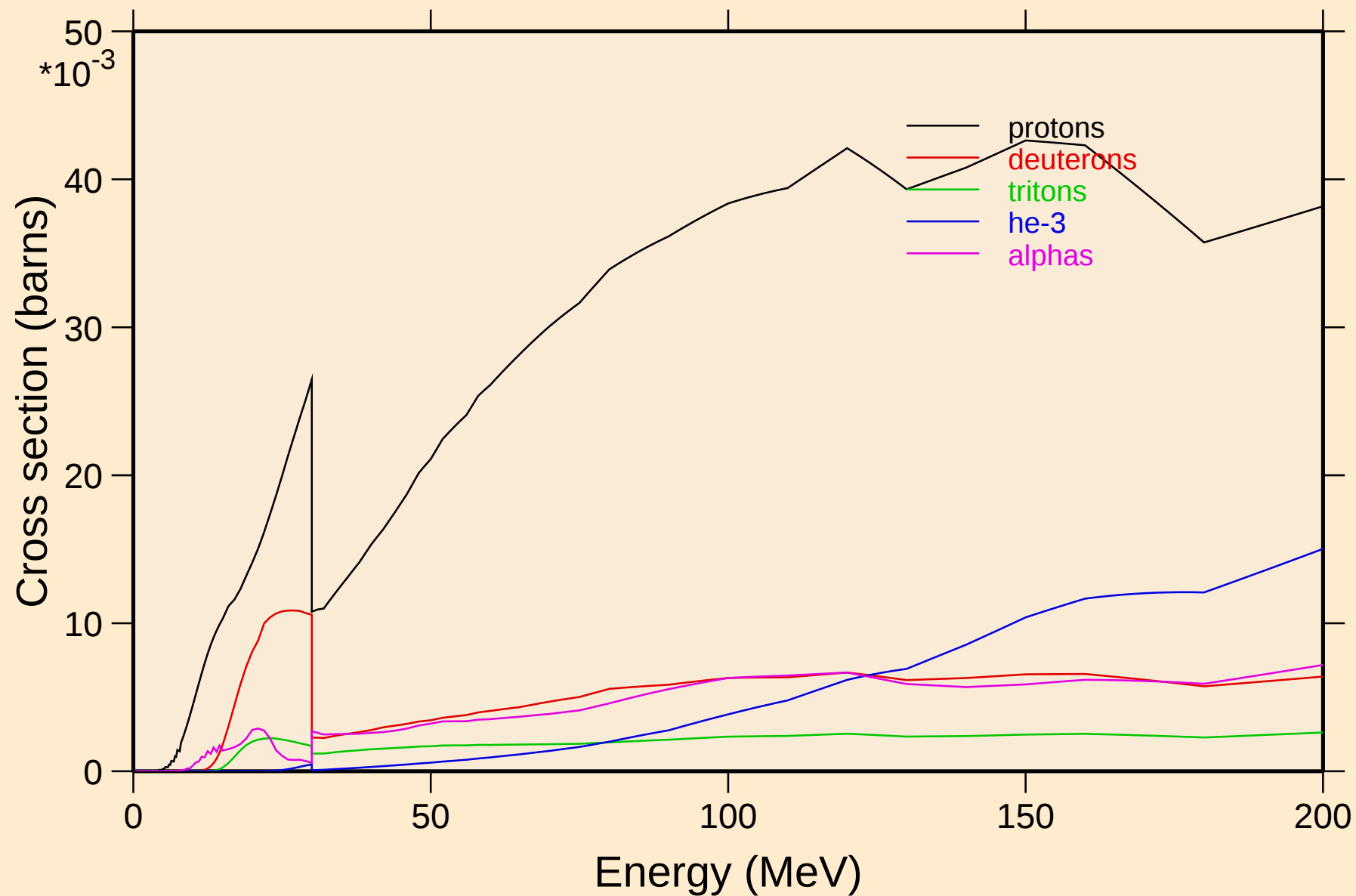
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Recoil Heating

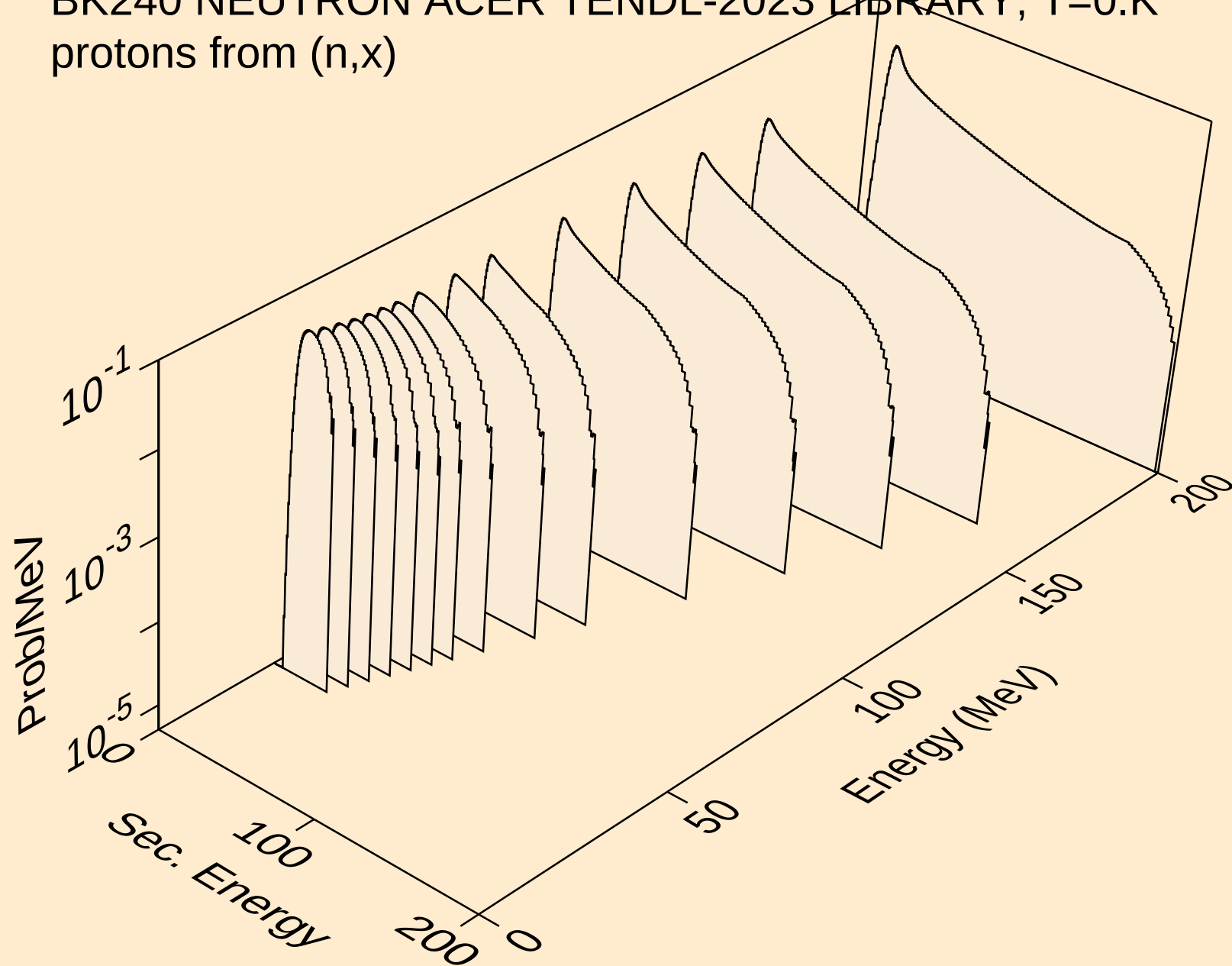


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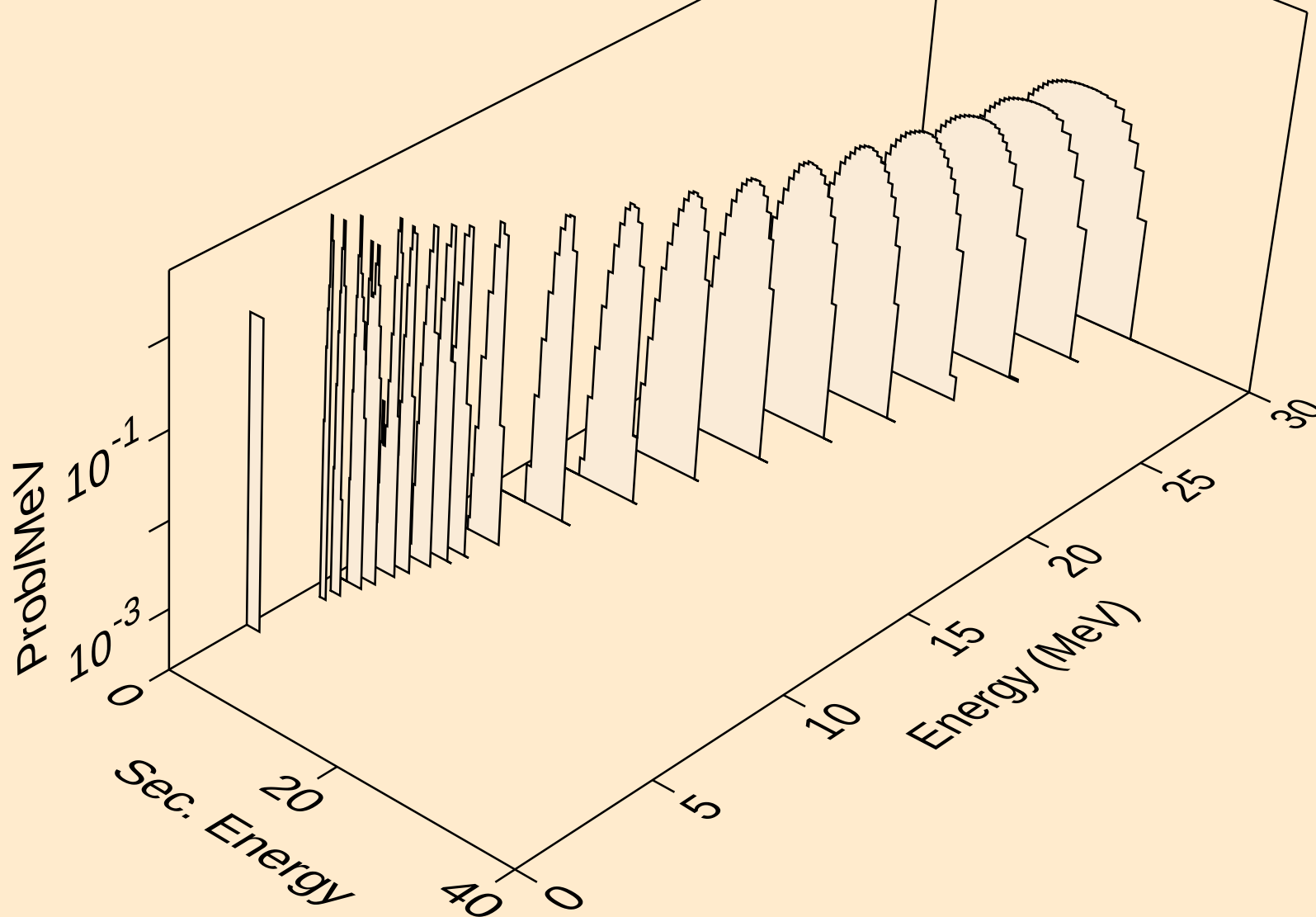
Particle production cross sections



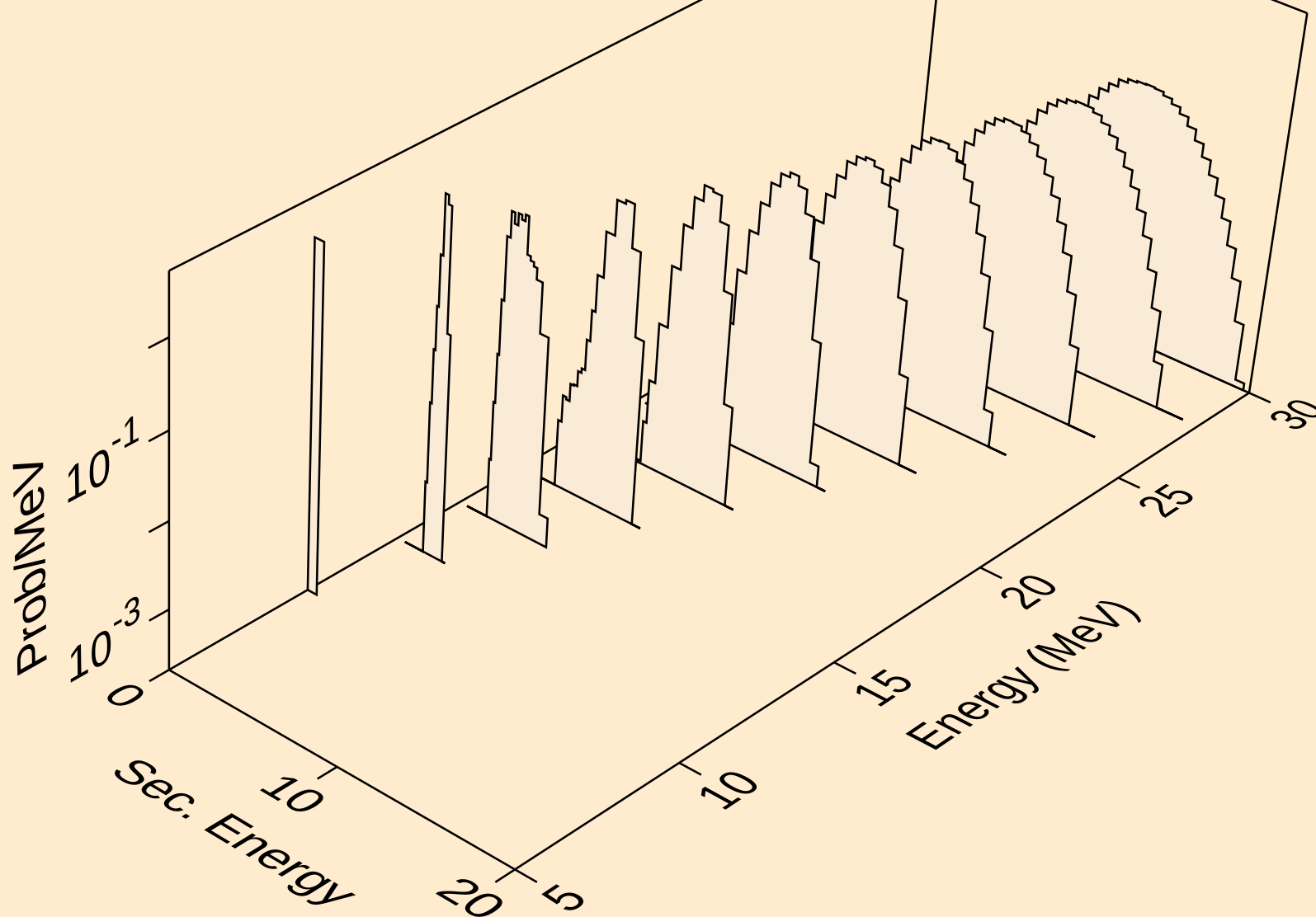
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



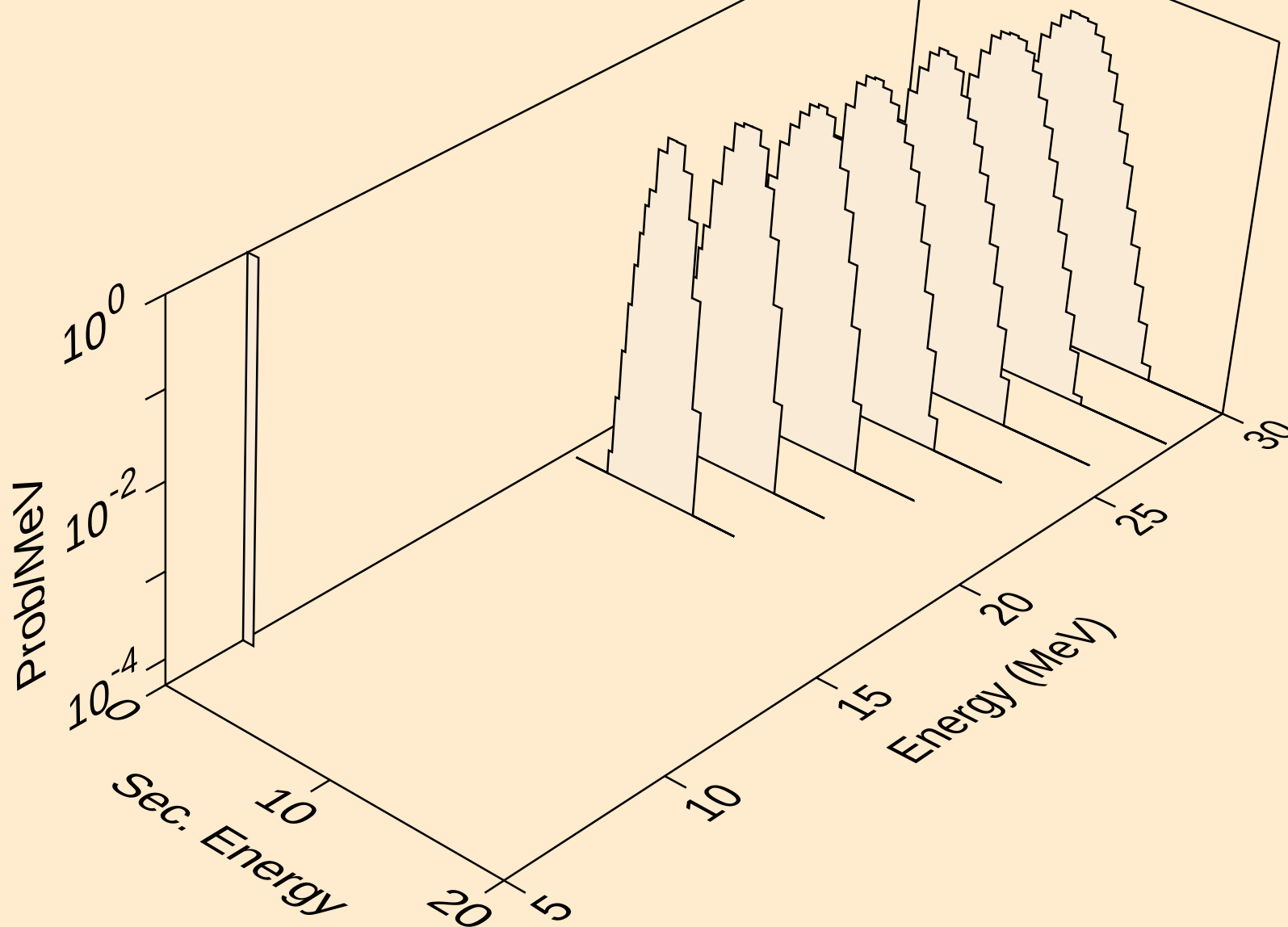
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



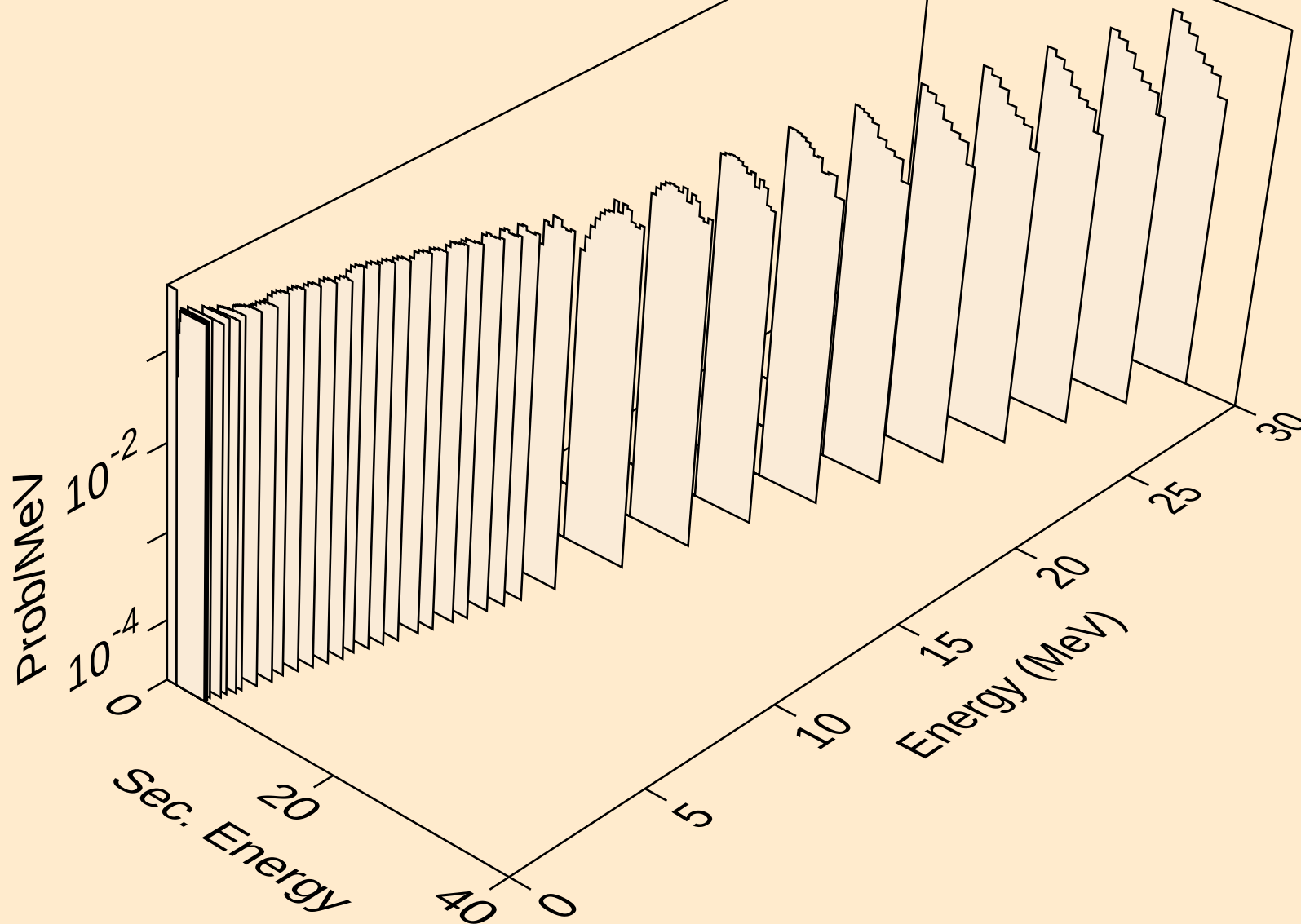
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protons from (n,2np)



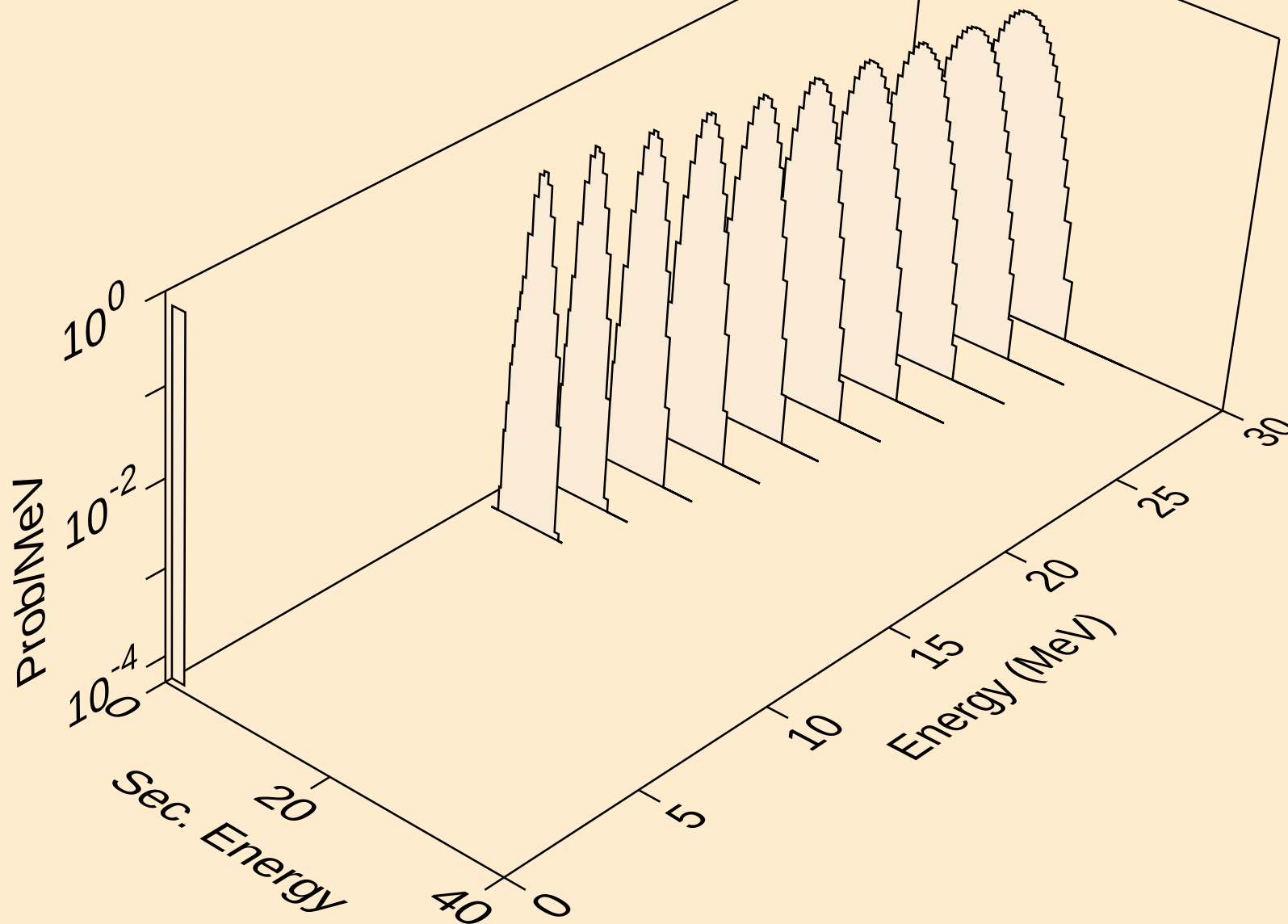
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protons from (n,n2p)



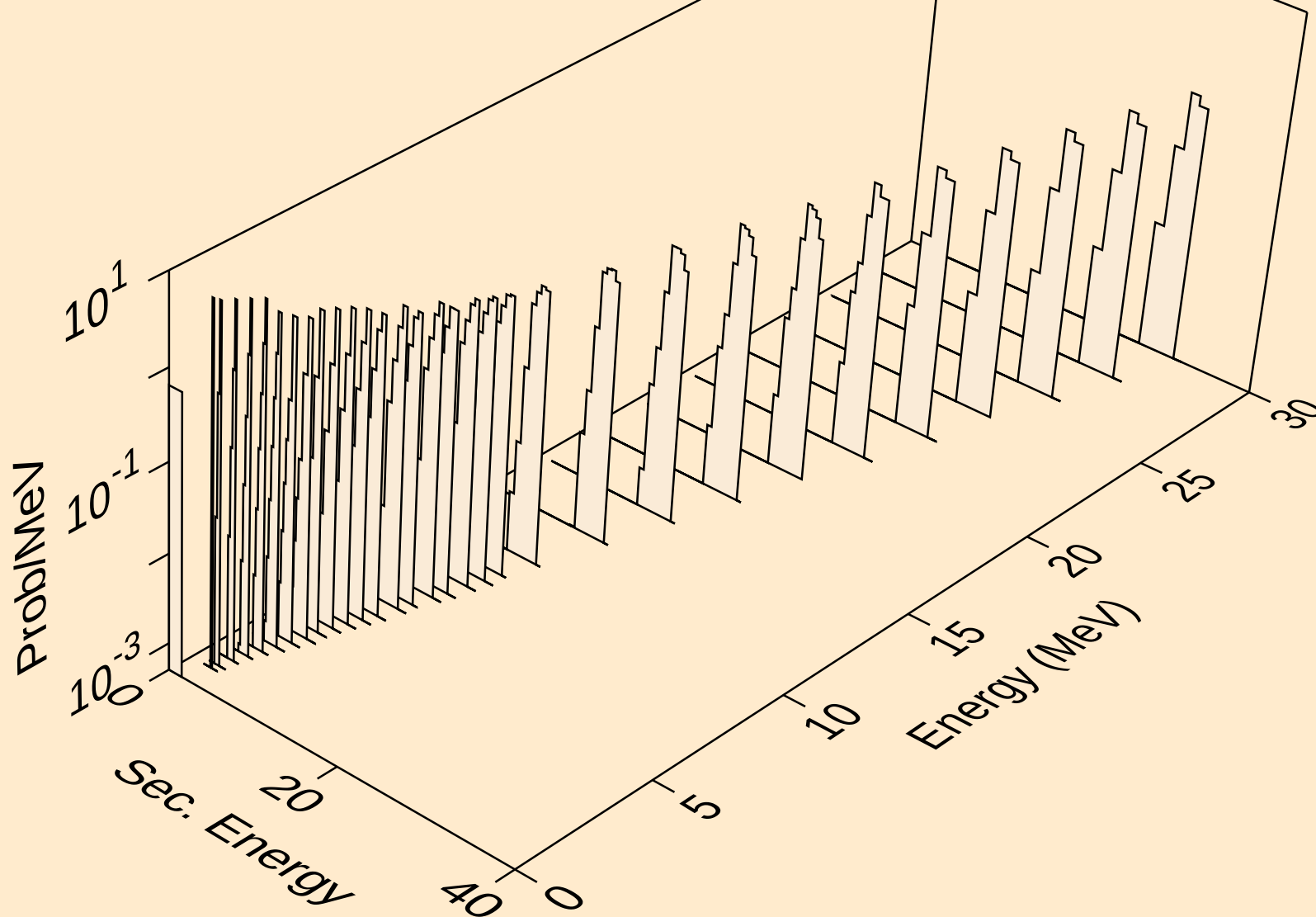
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protons from (n,p)



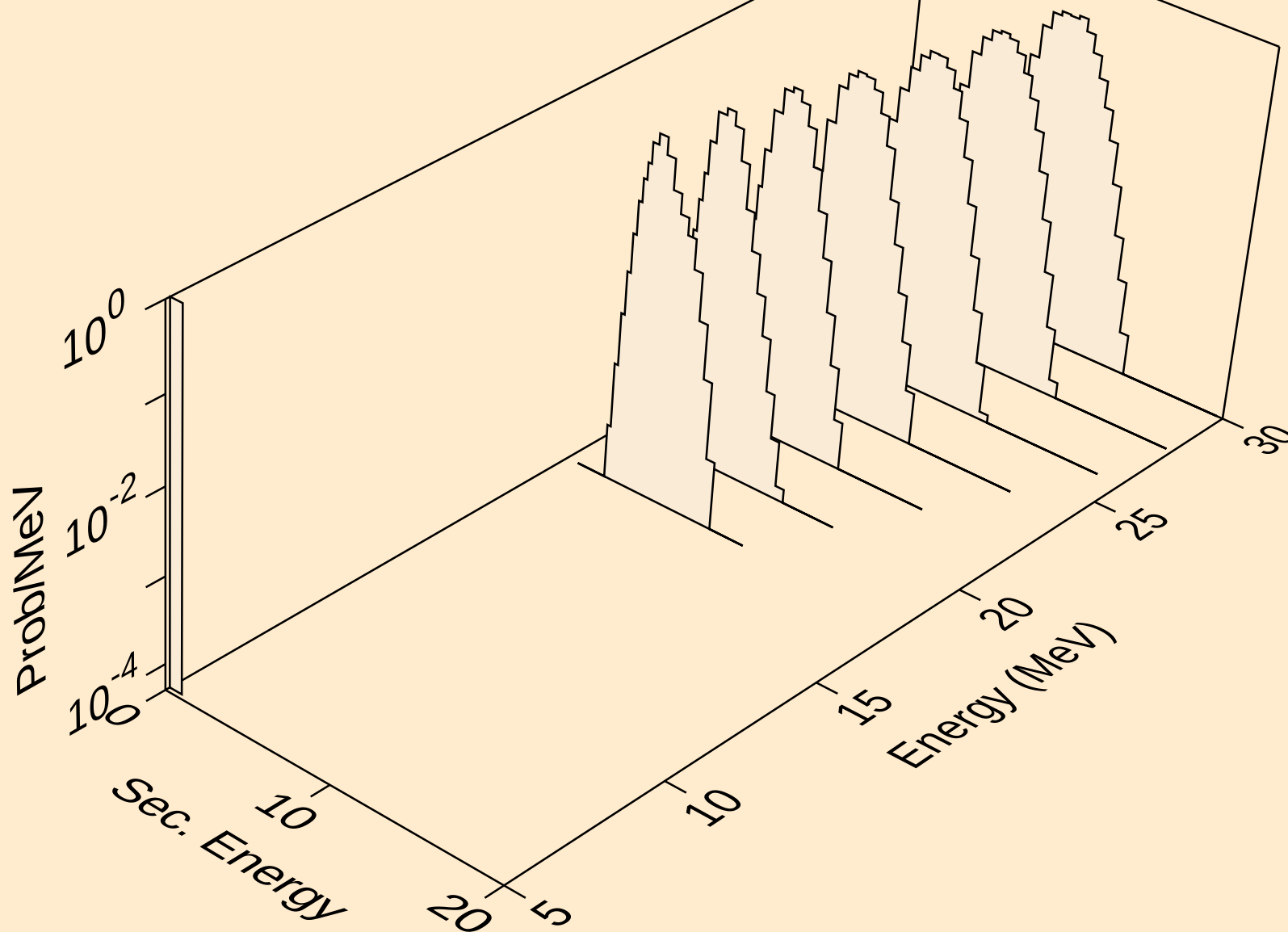
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protons from (n,2p)



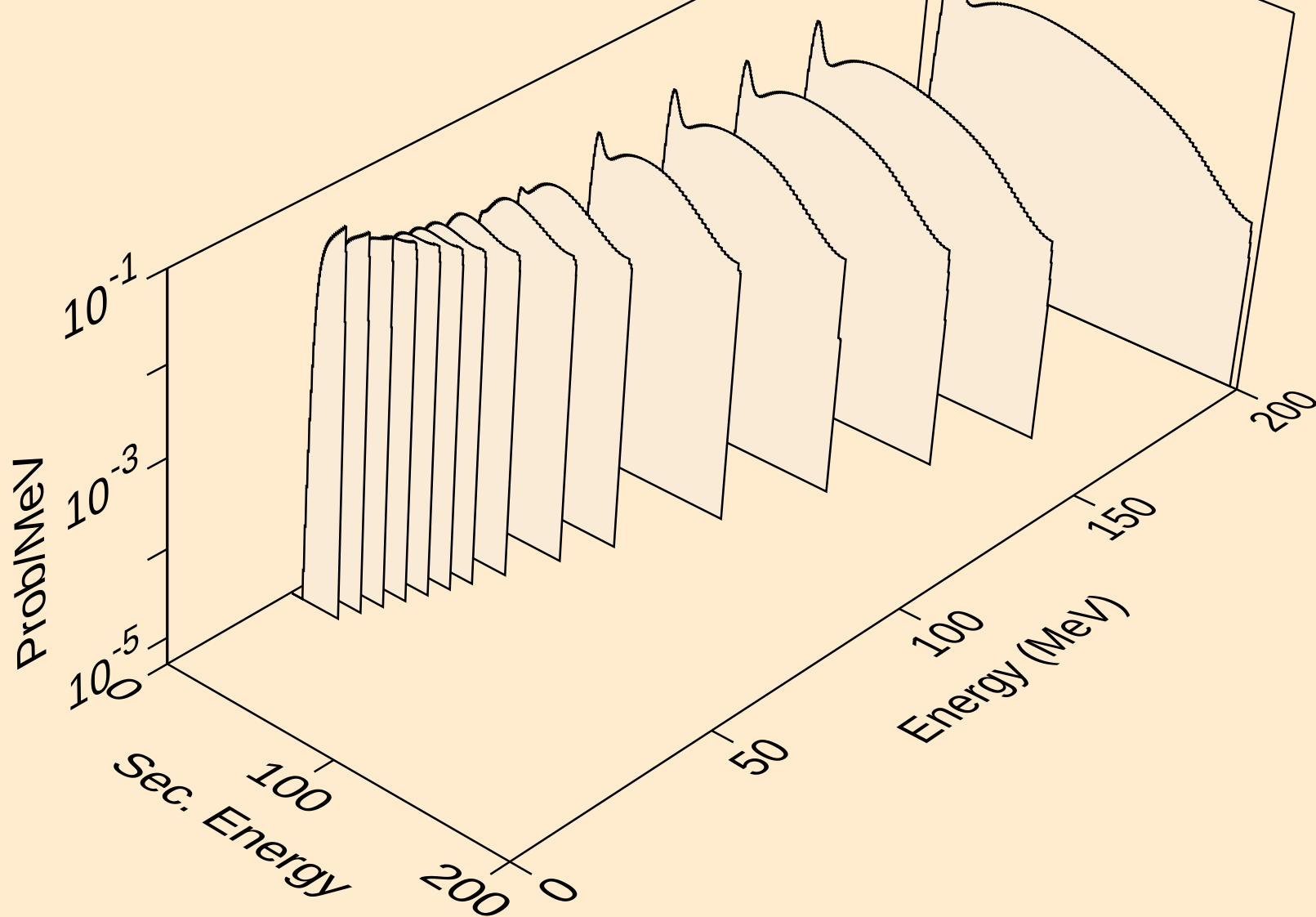
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protons from (n,p)



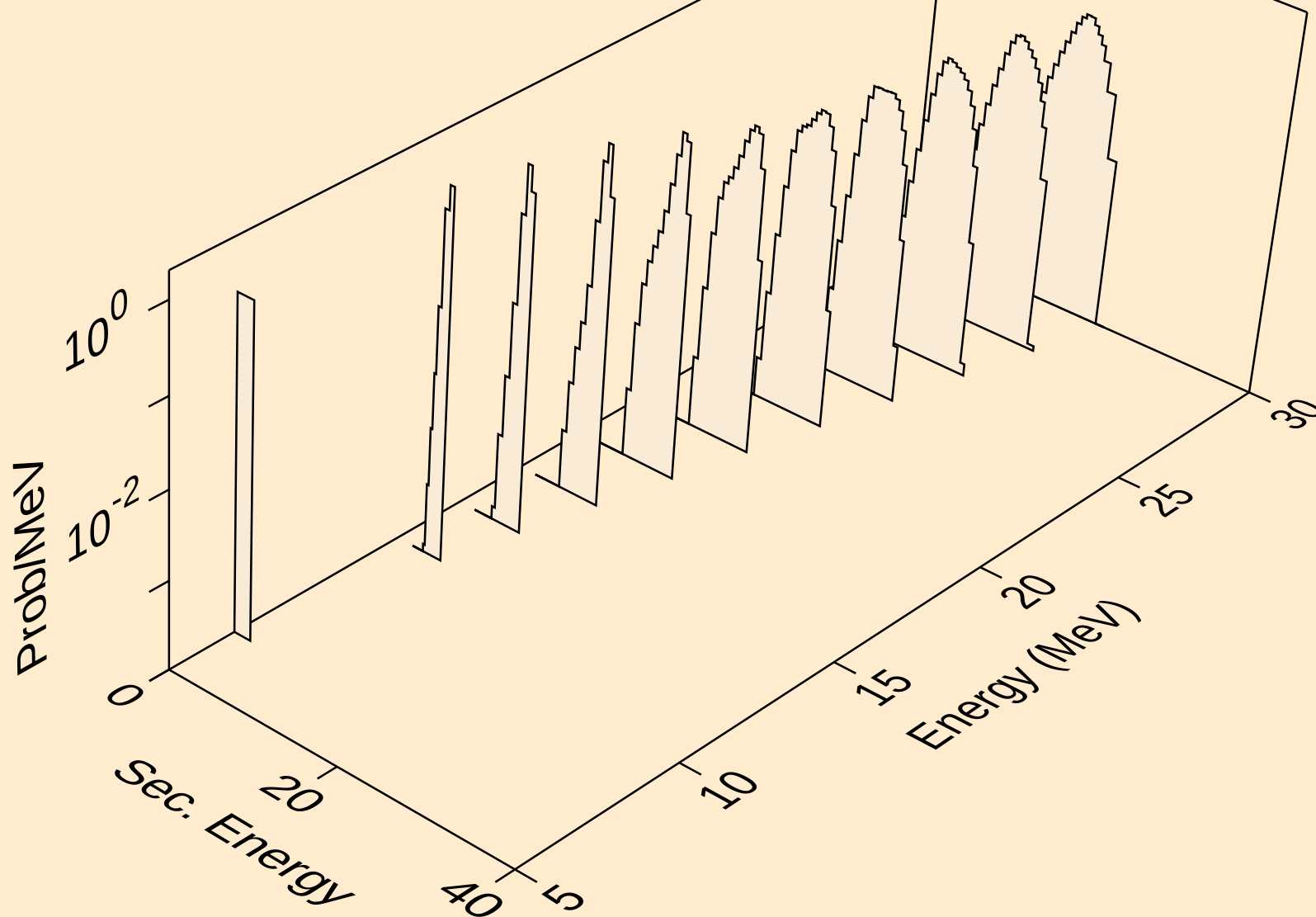
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



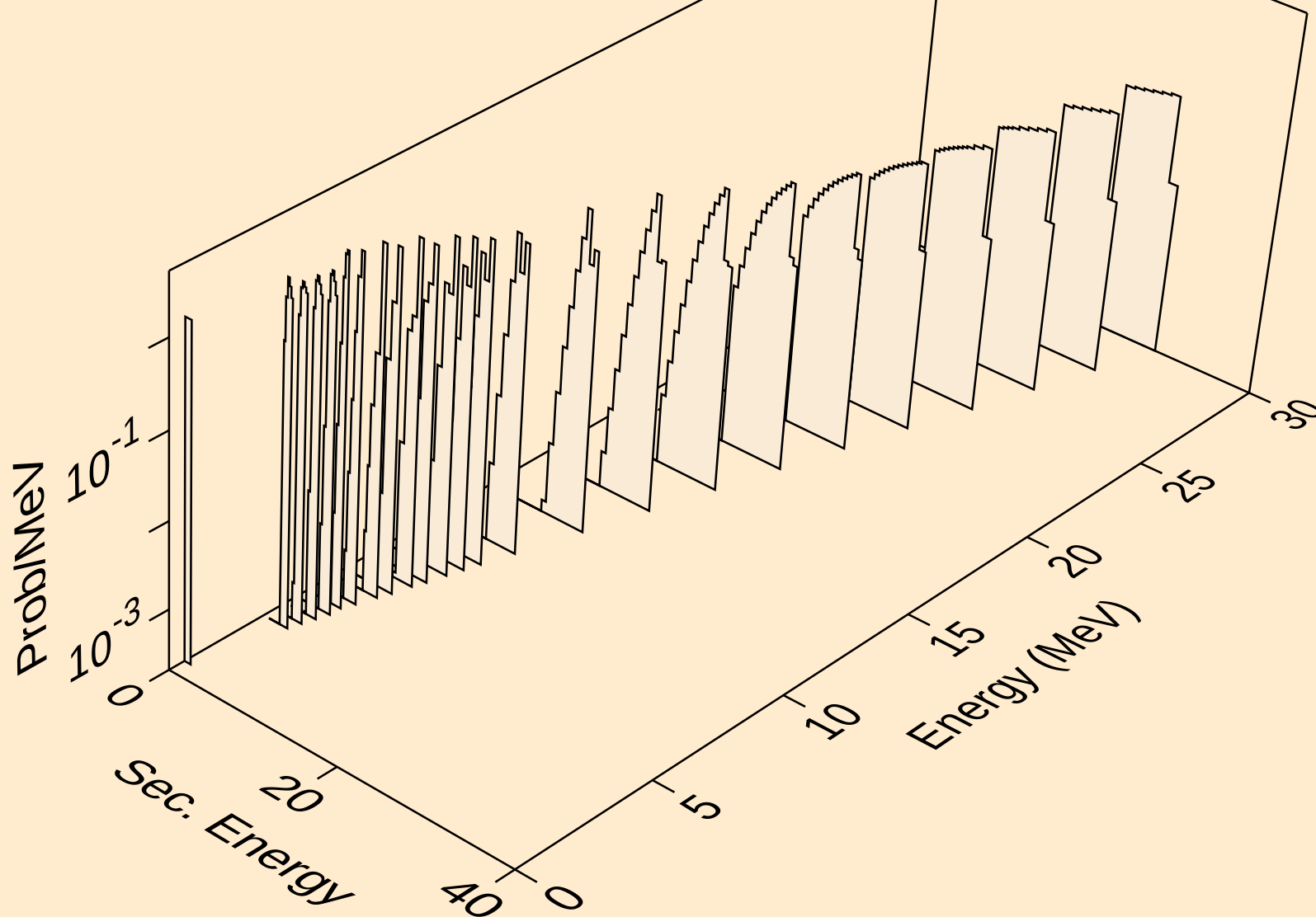
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



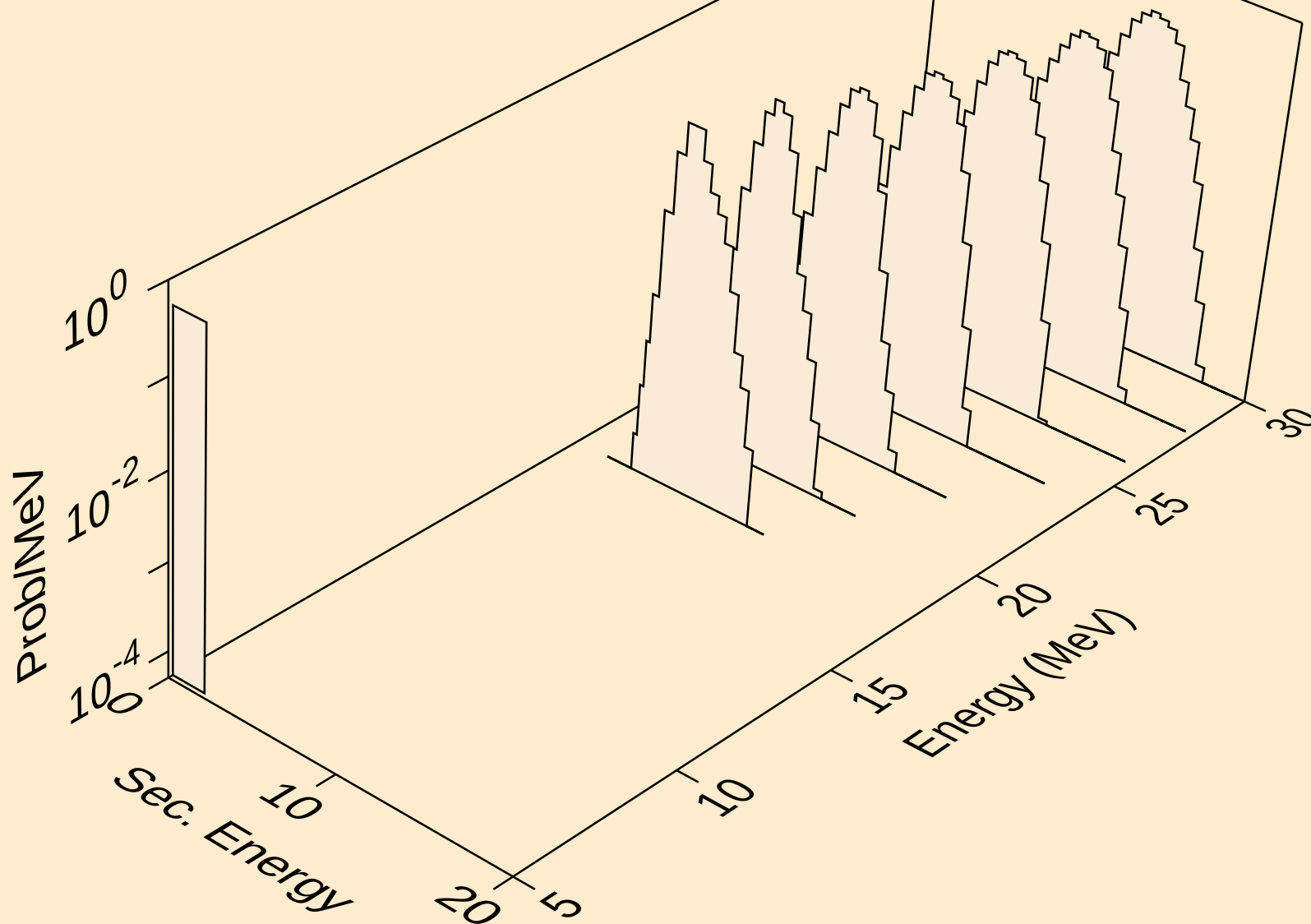
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



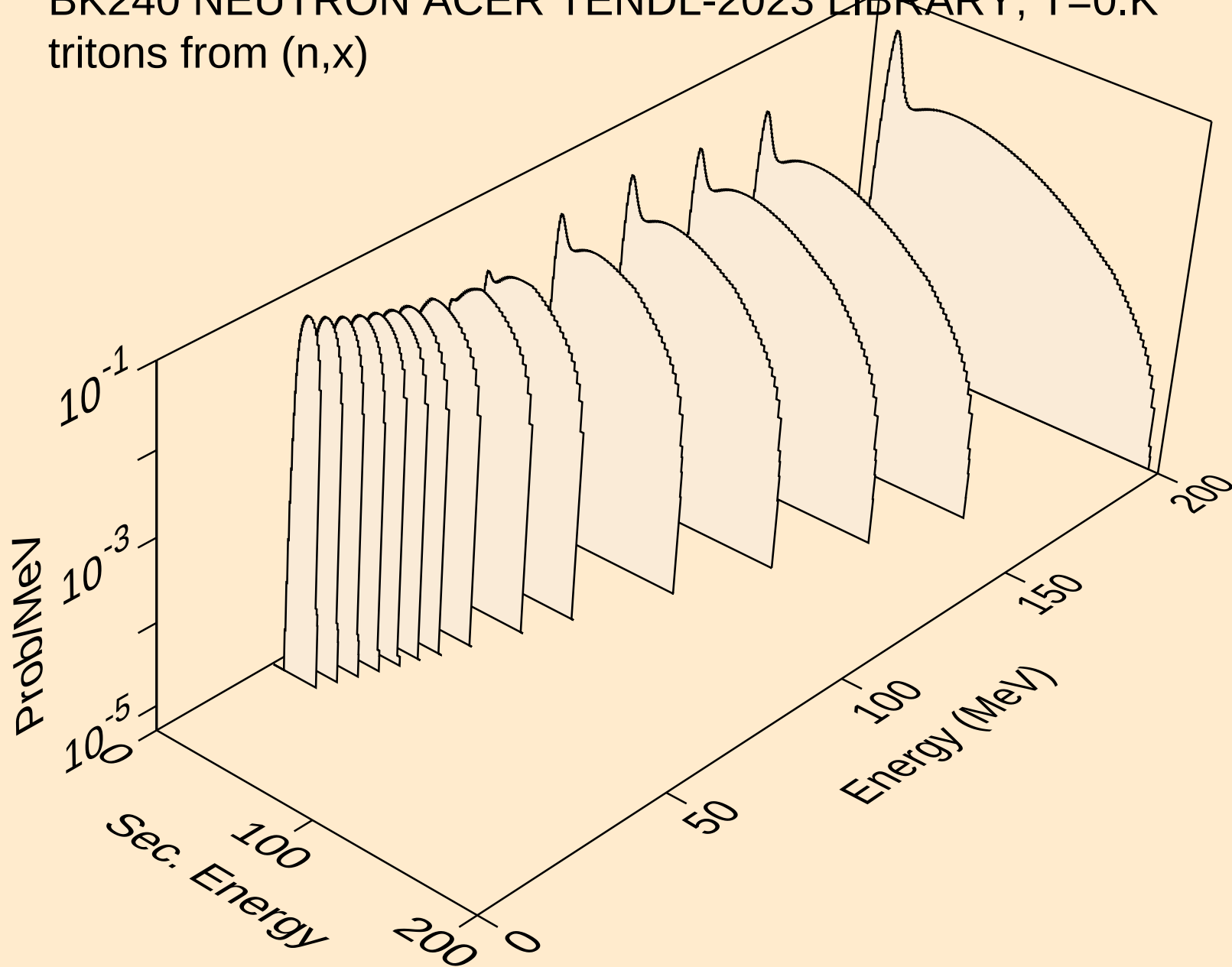
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deuterons from (n,d)



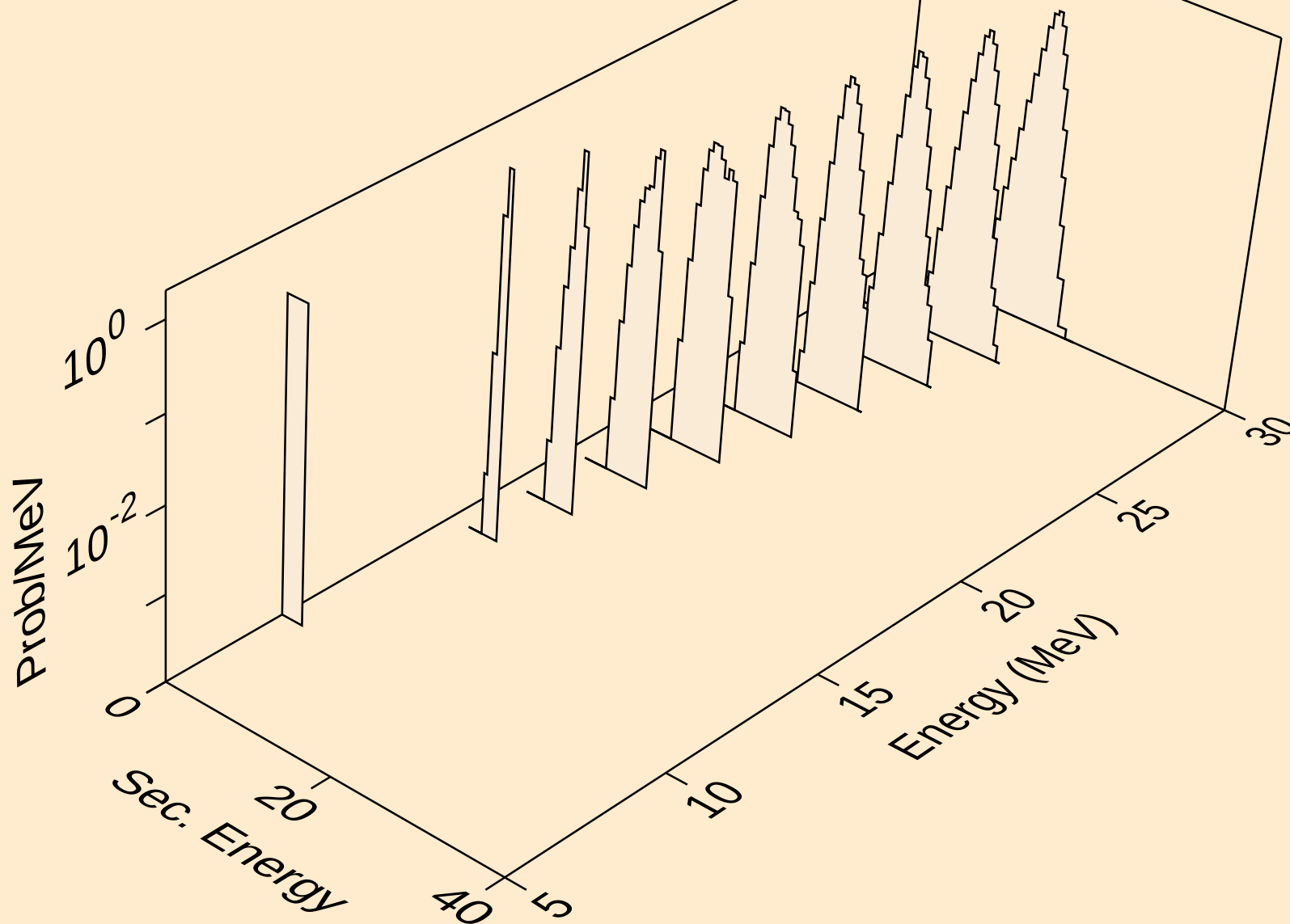
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deuterons from (n,pd)



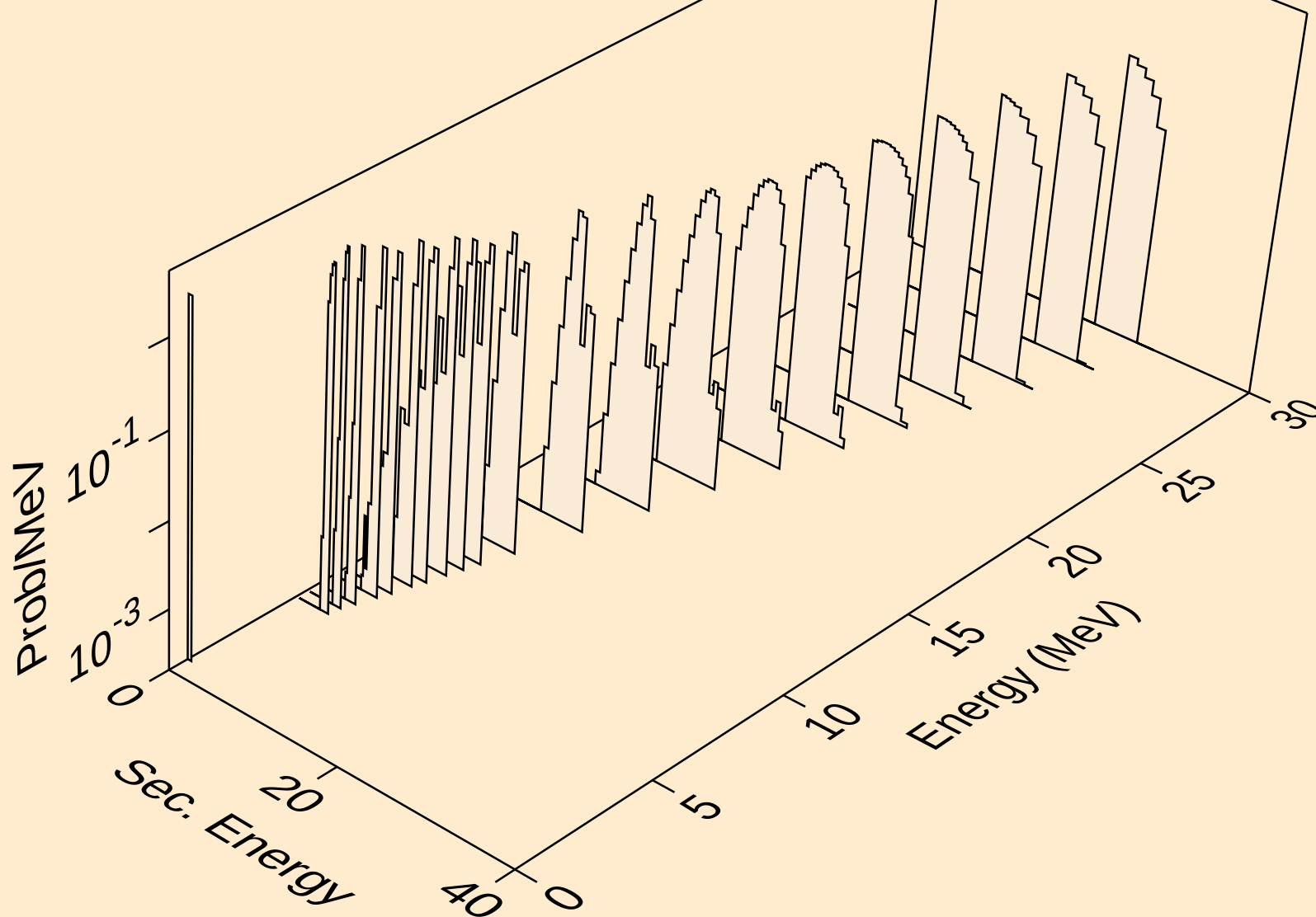
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tritons from (n,x)



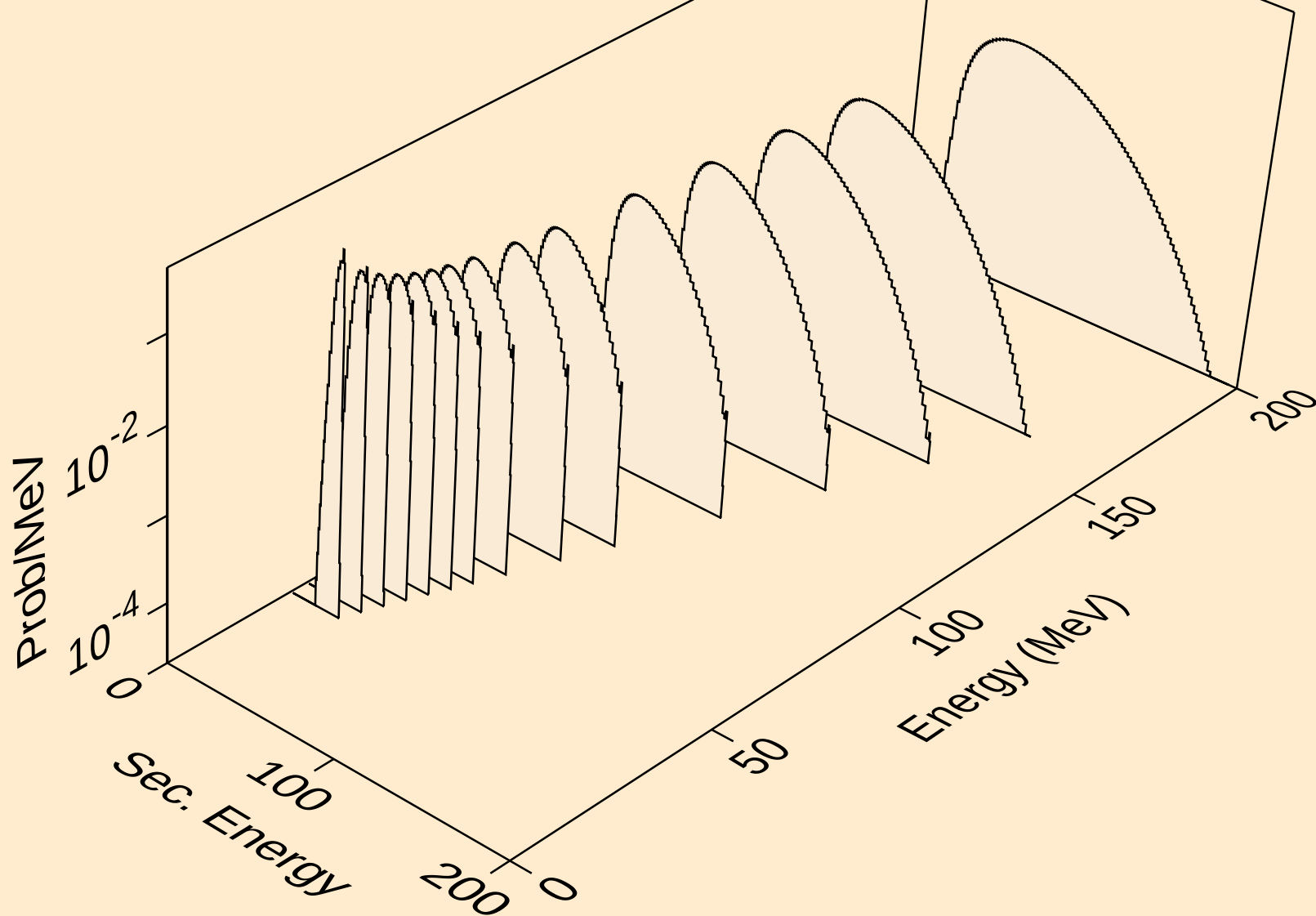
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tritons from (n,n*)t



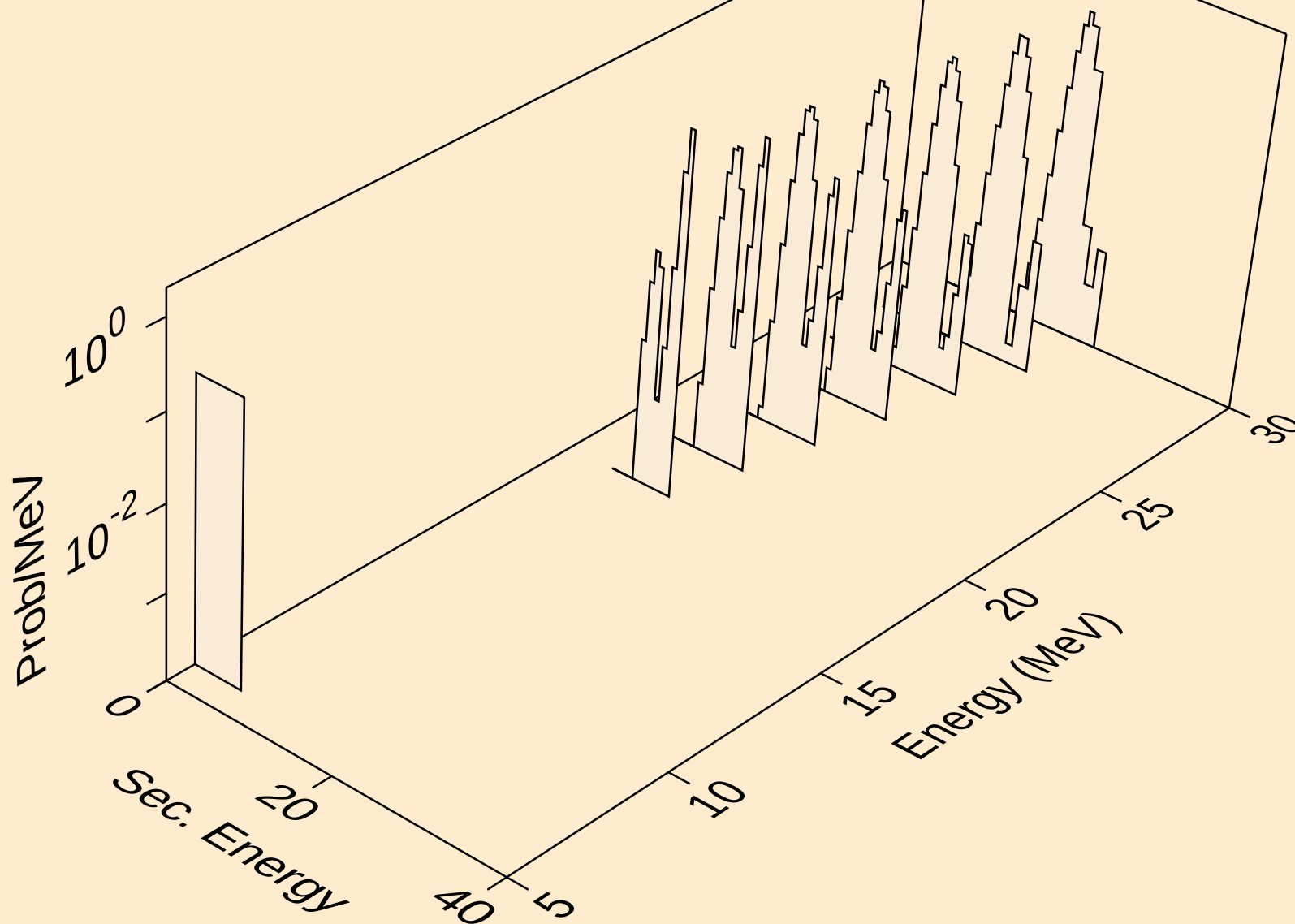
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tritons from (n,t)



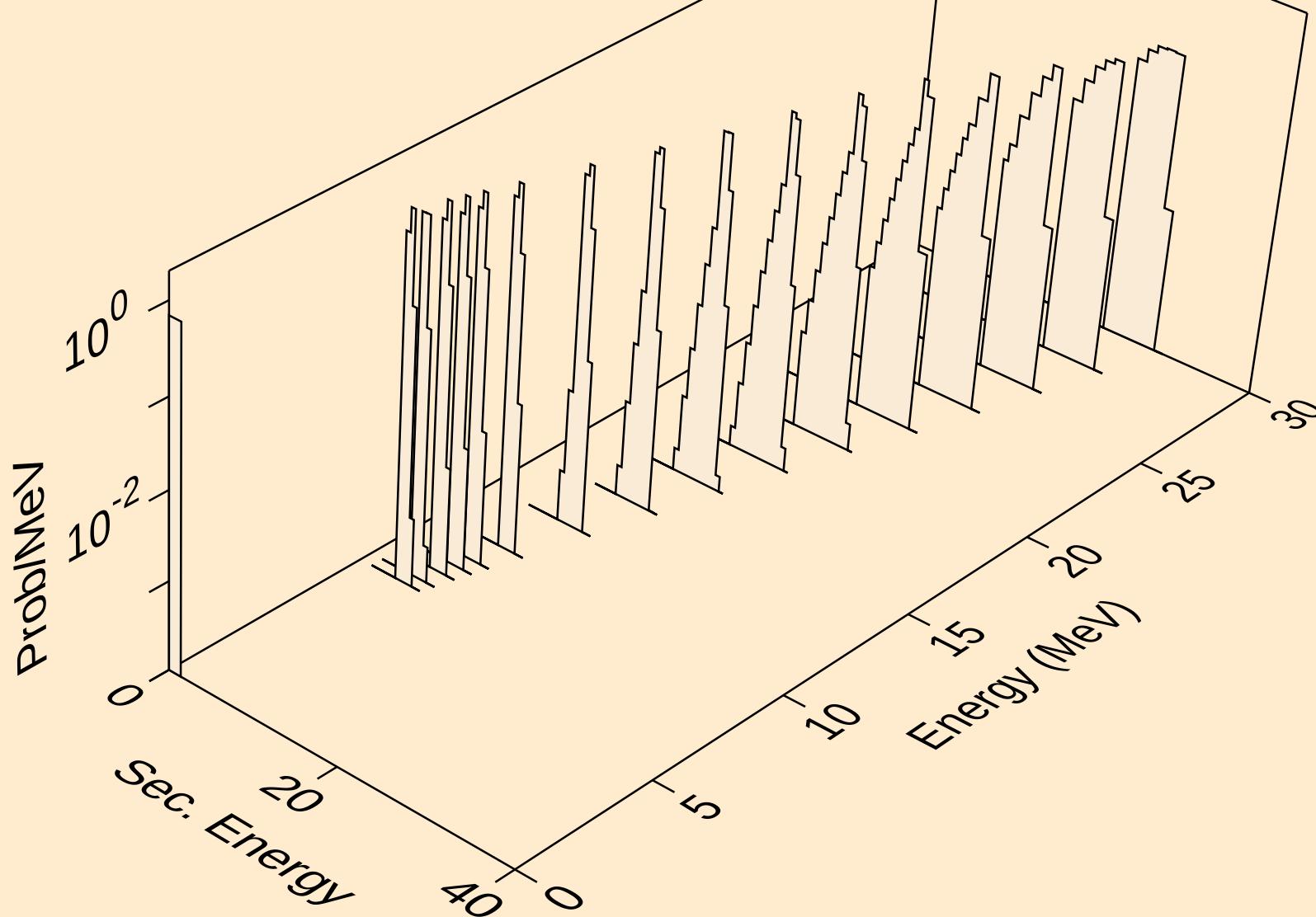
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



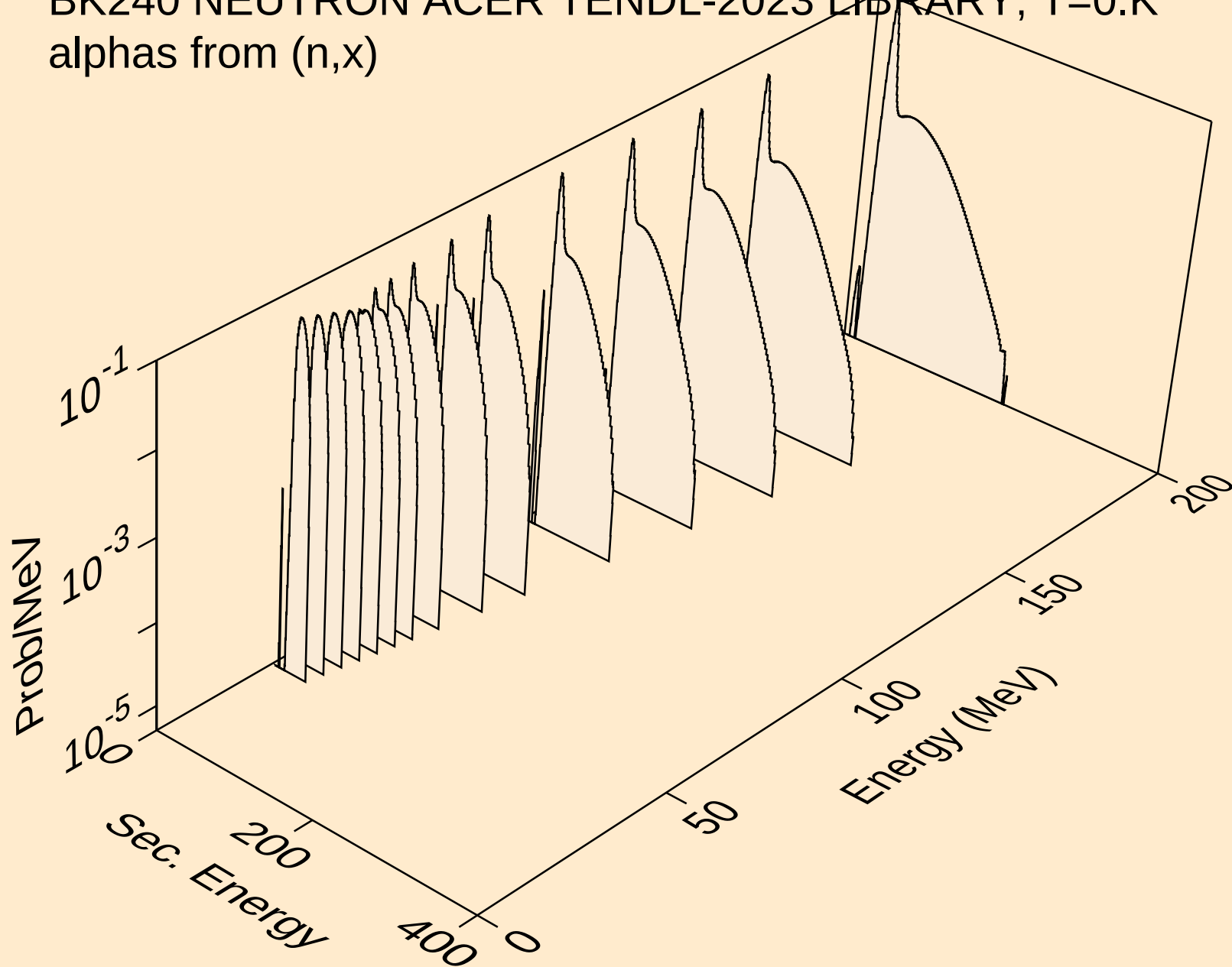
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he3s from (n,n*)he3



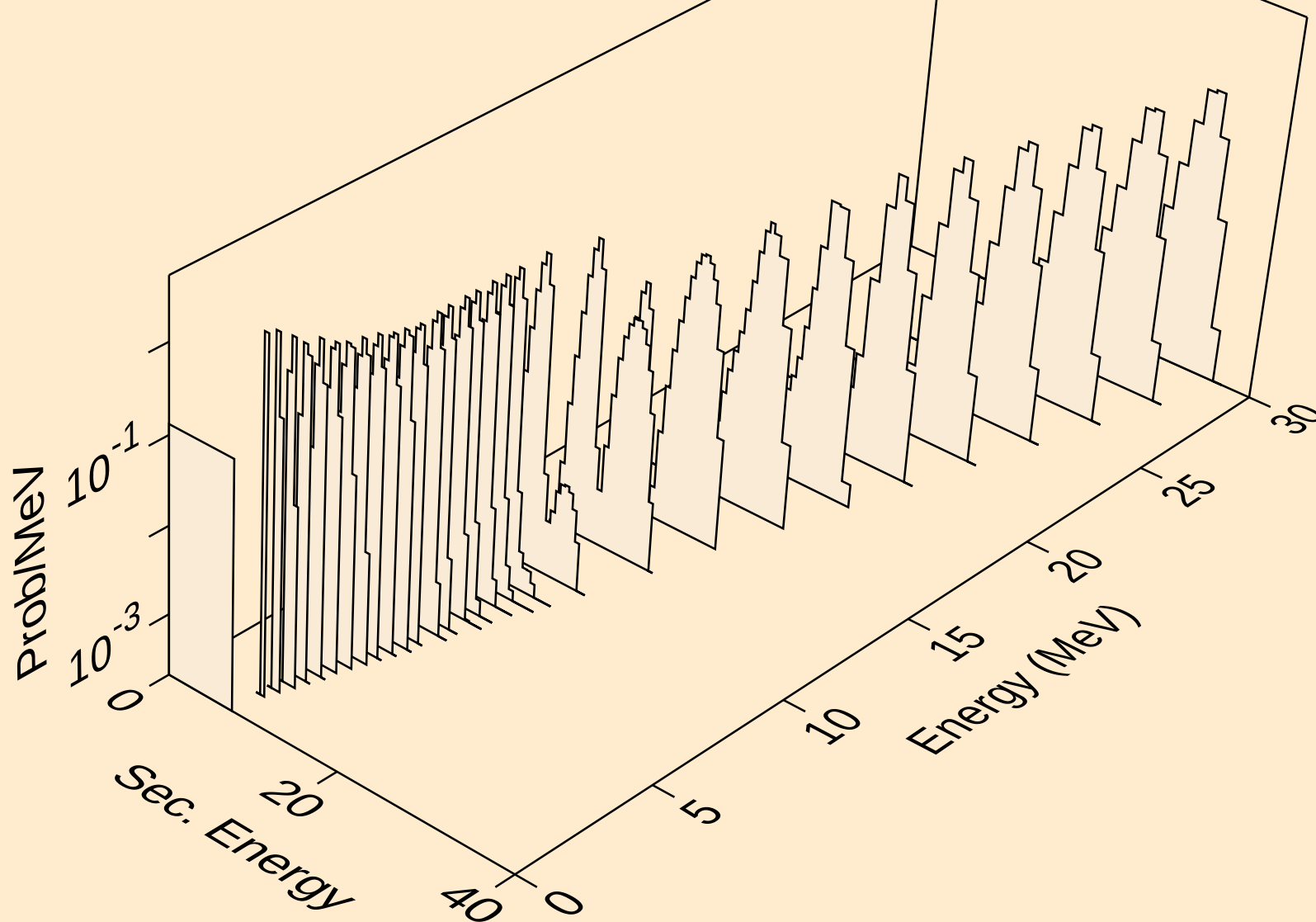
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he3s from (n,he3)



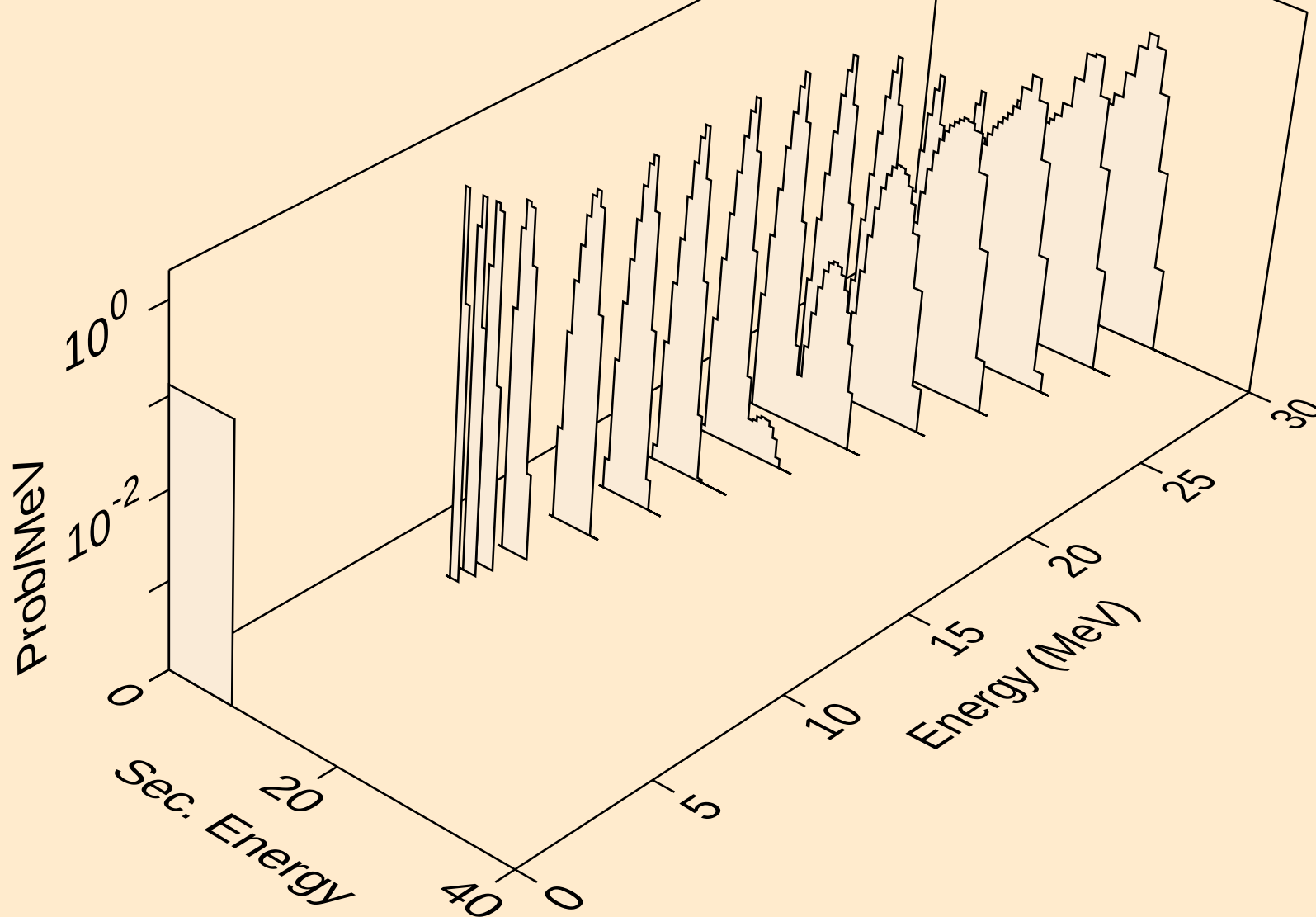
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



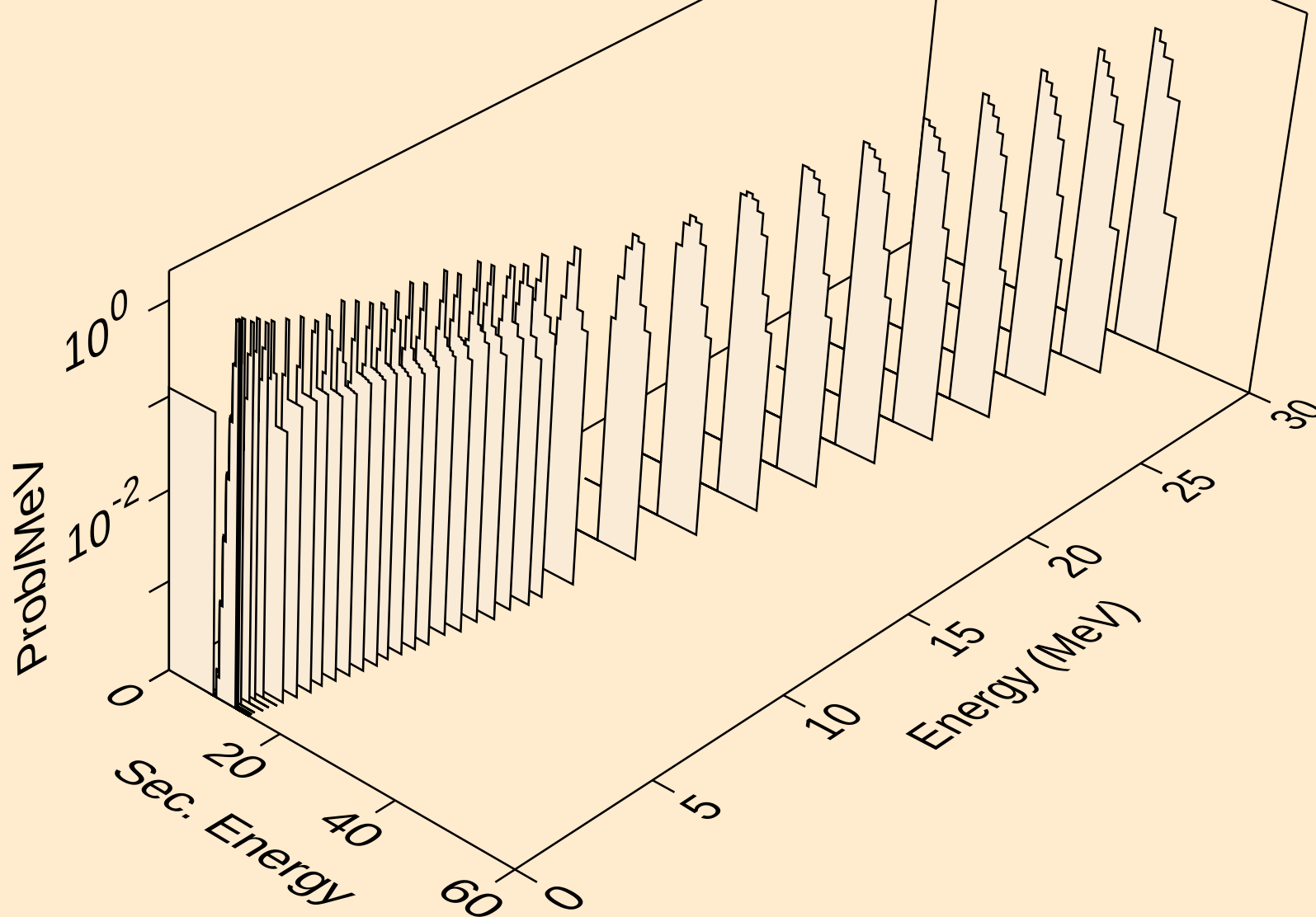
BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



BK240 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)

