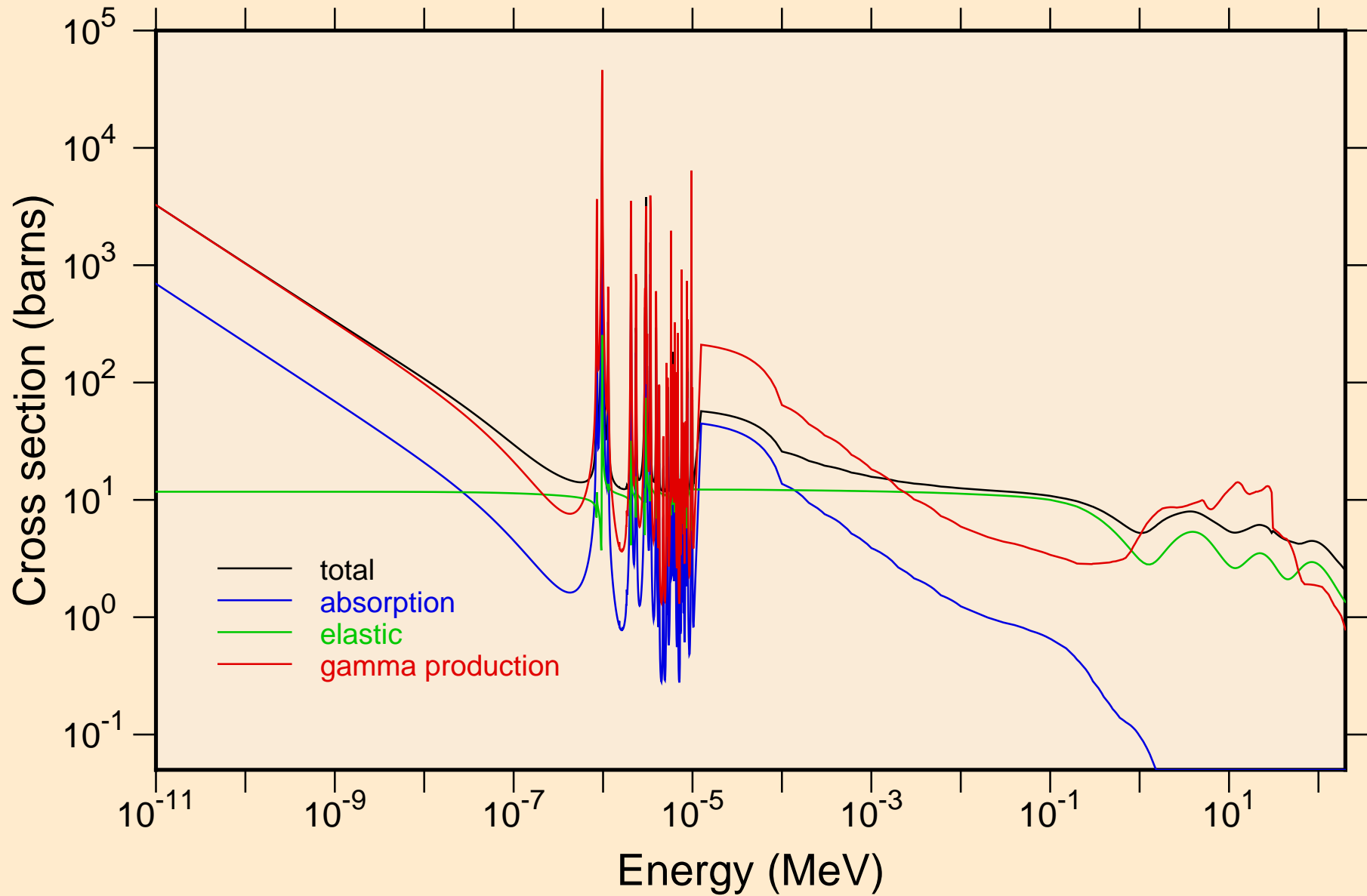
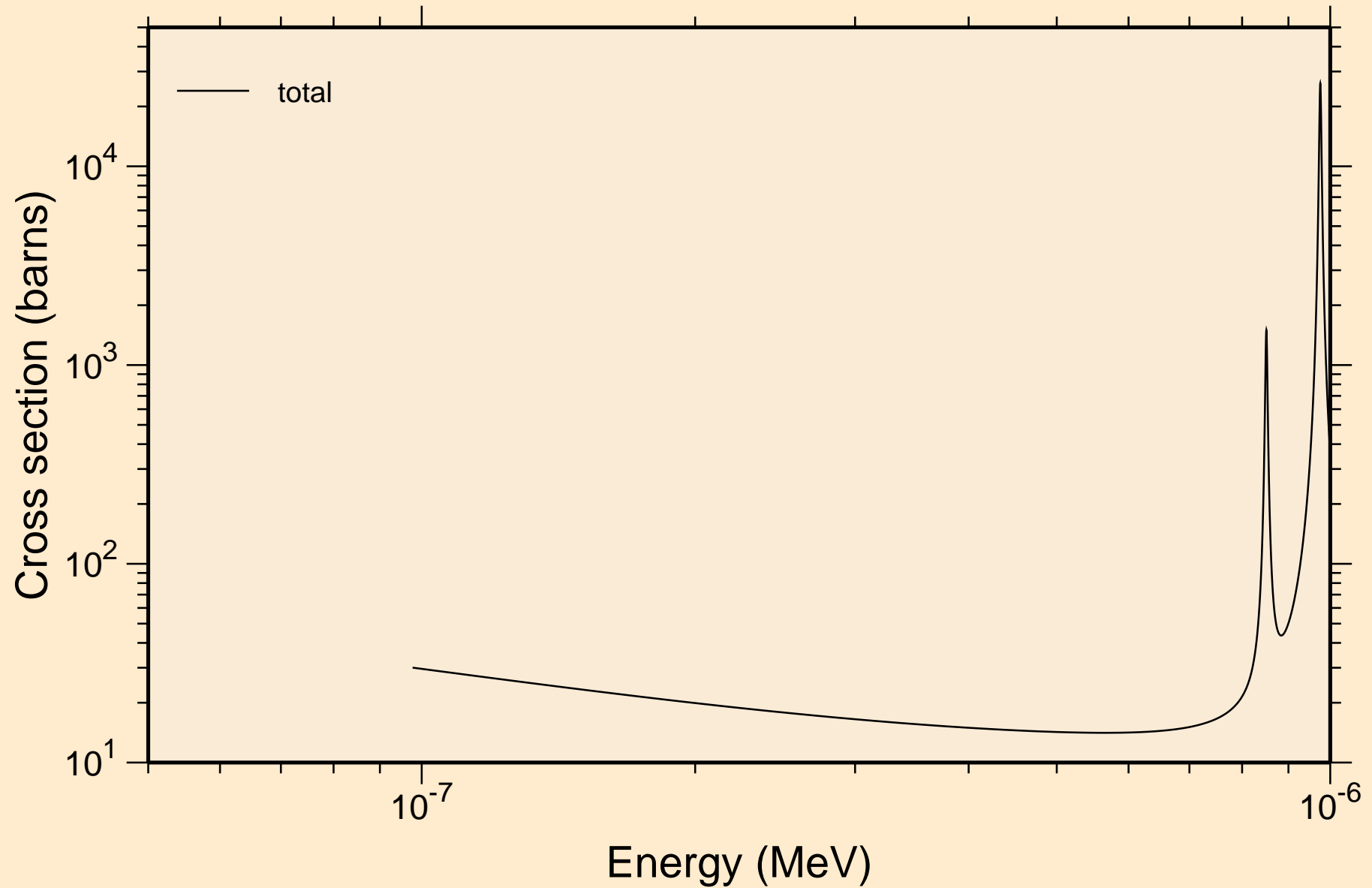


AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

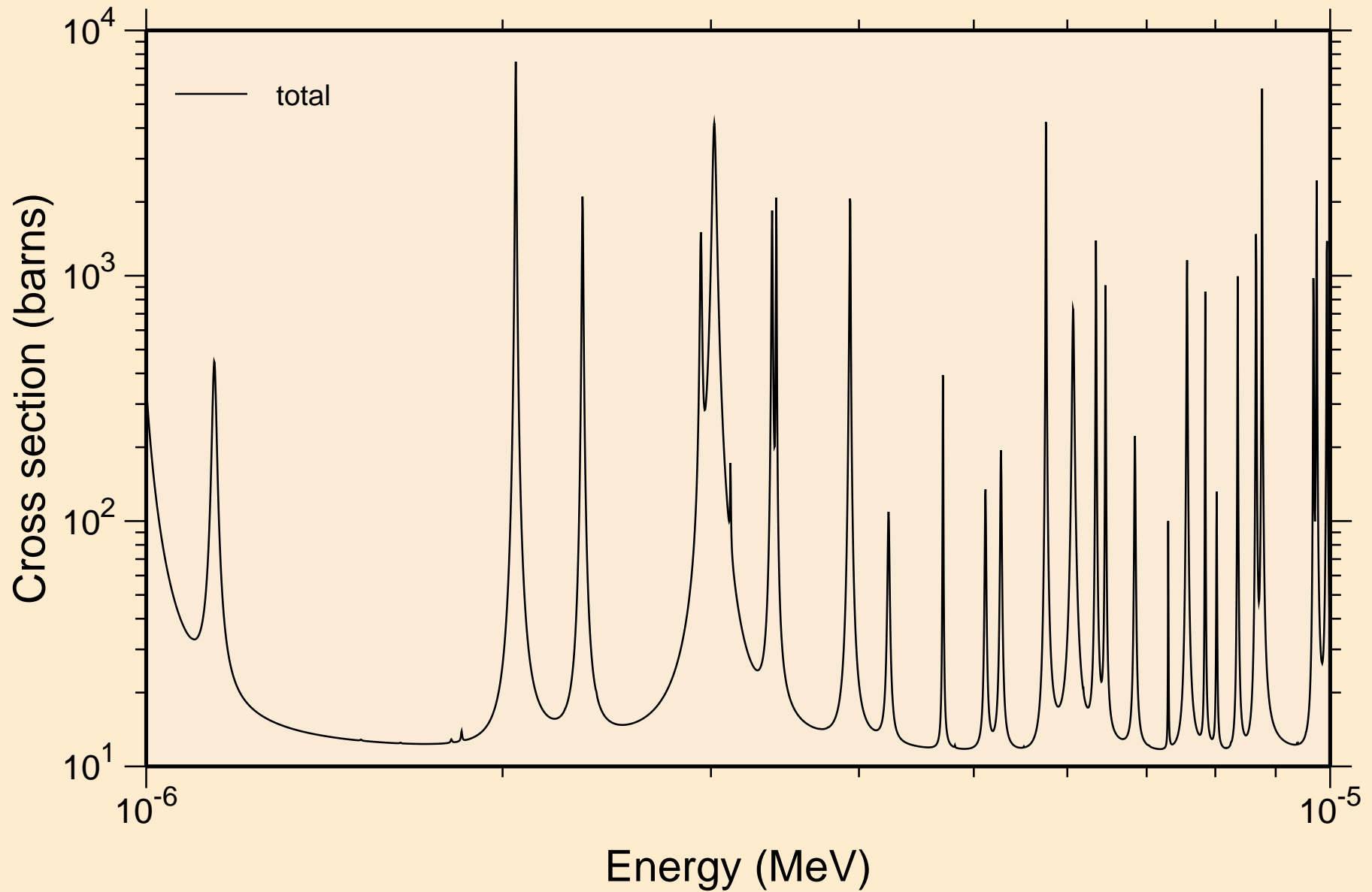
Principal cross sections



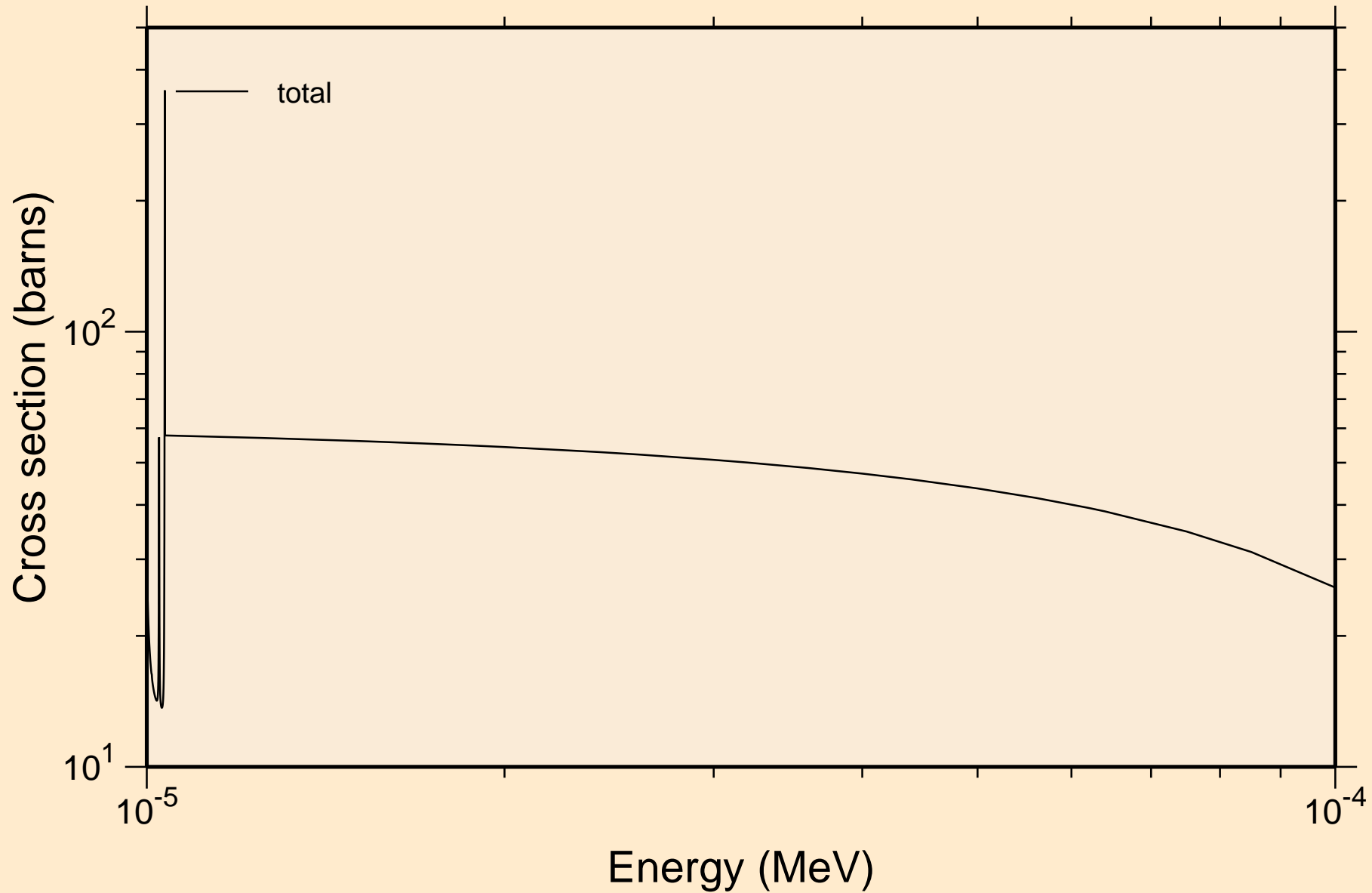
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



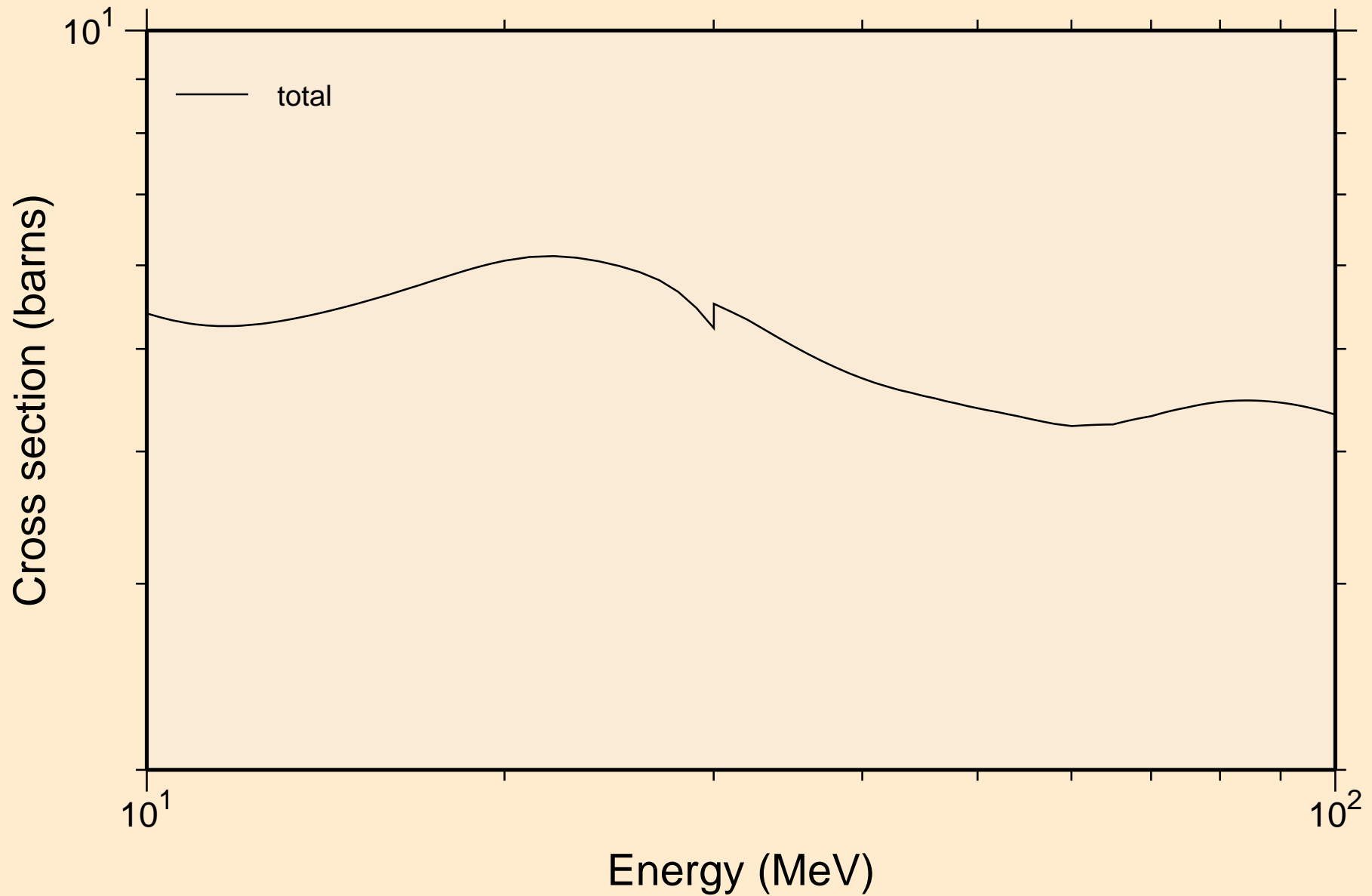
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



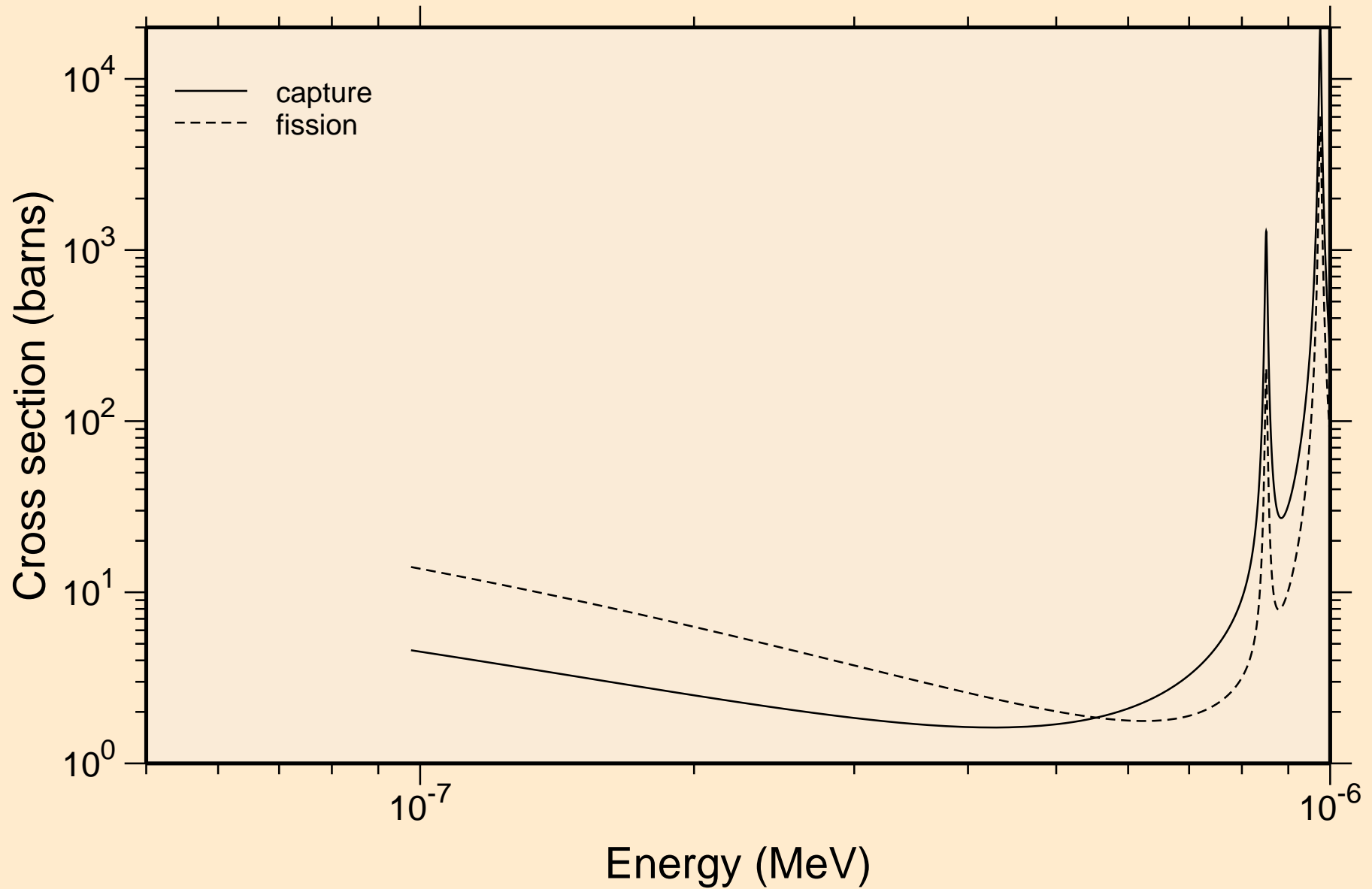
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



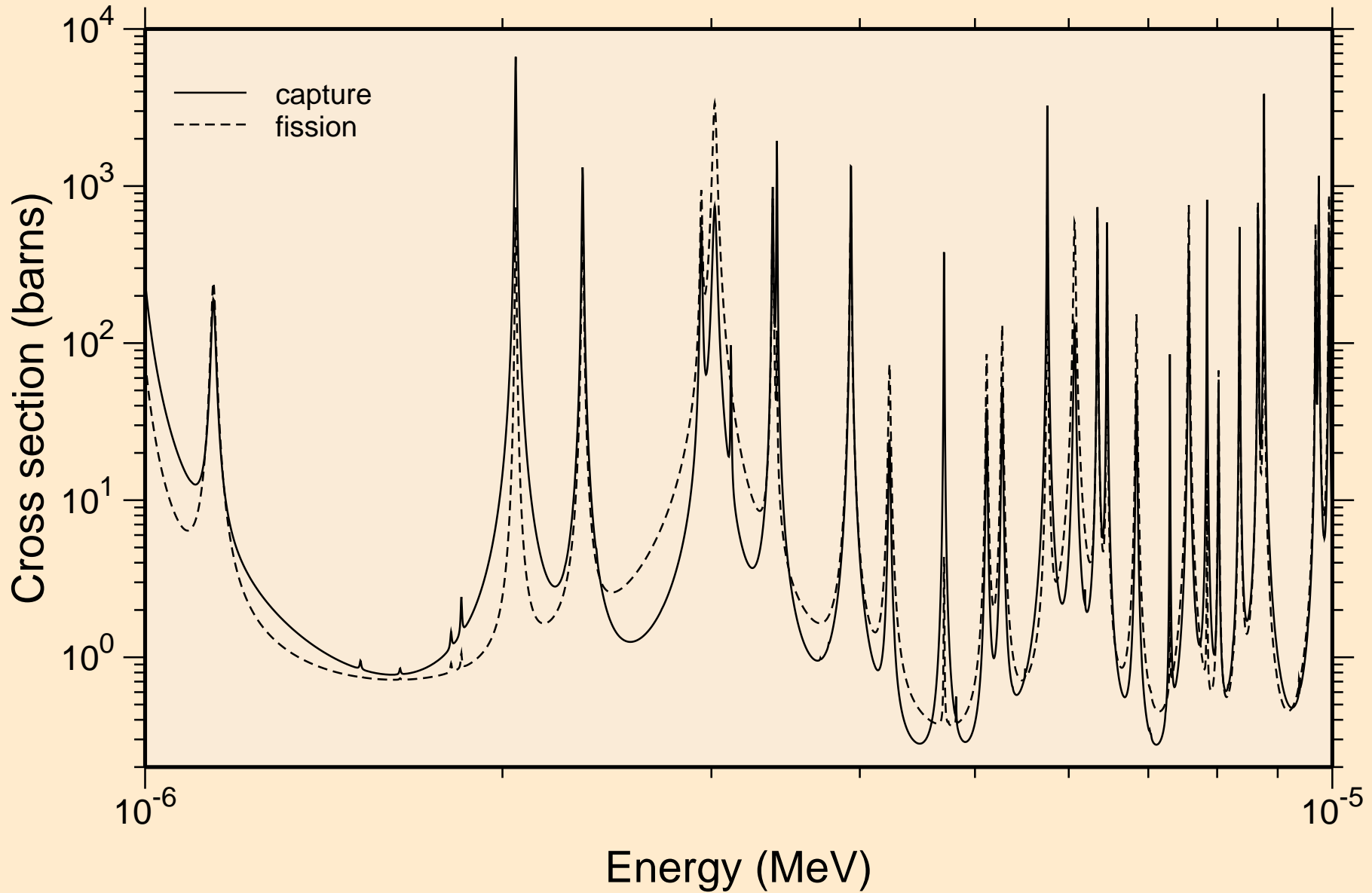
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



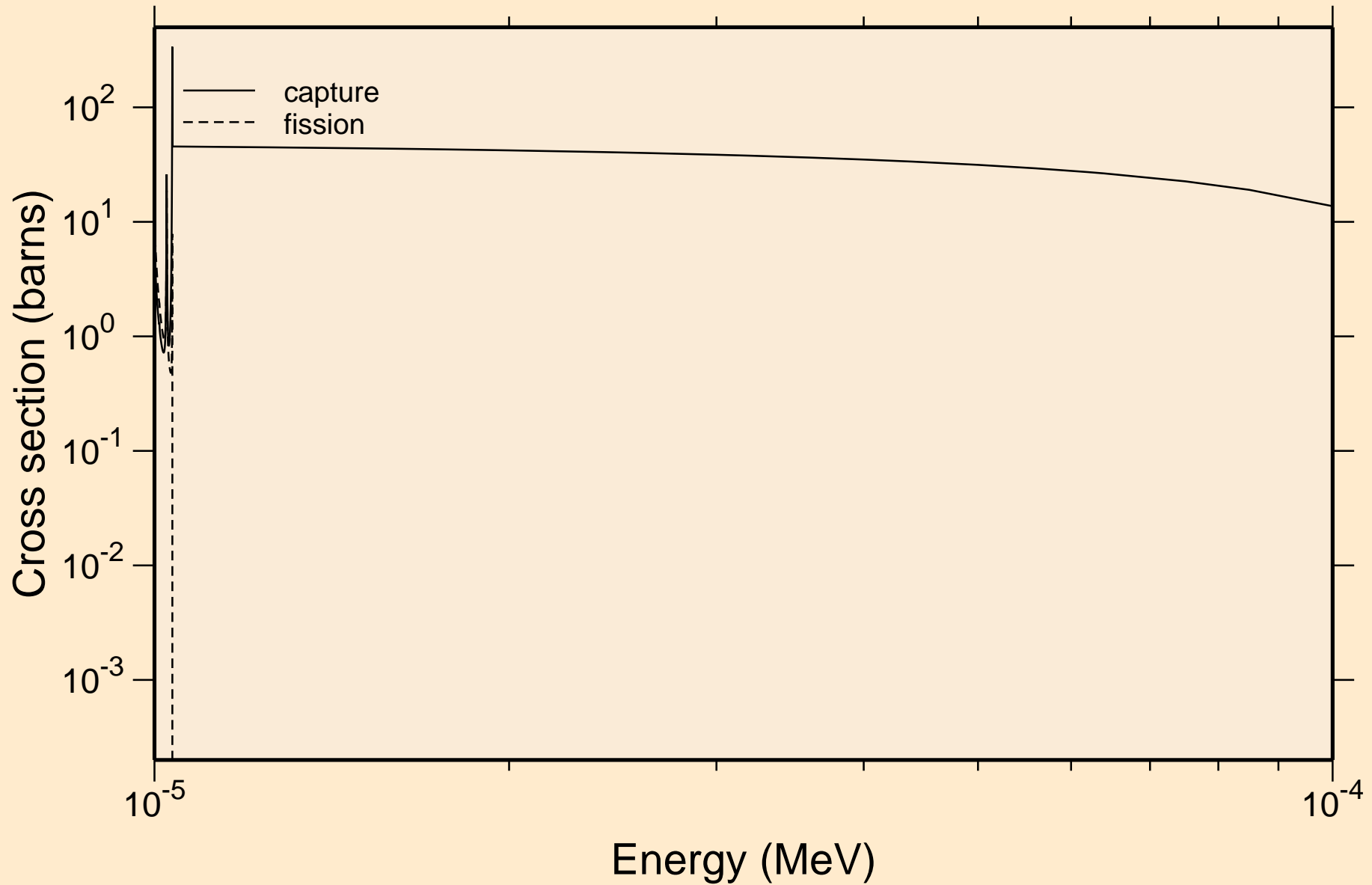
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



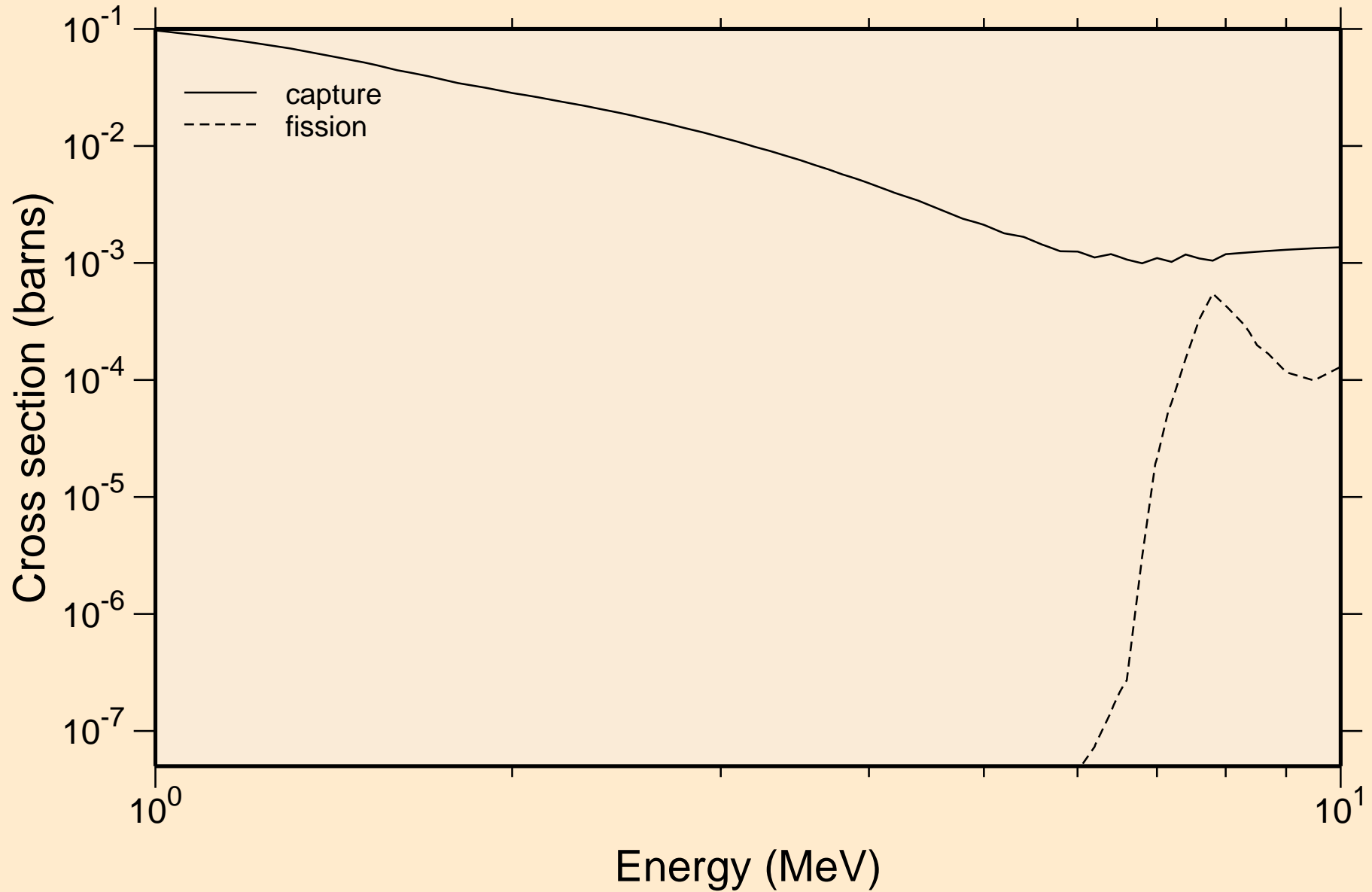
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

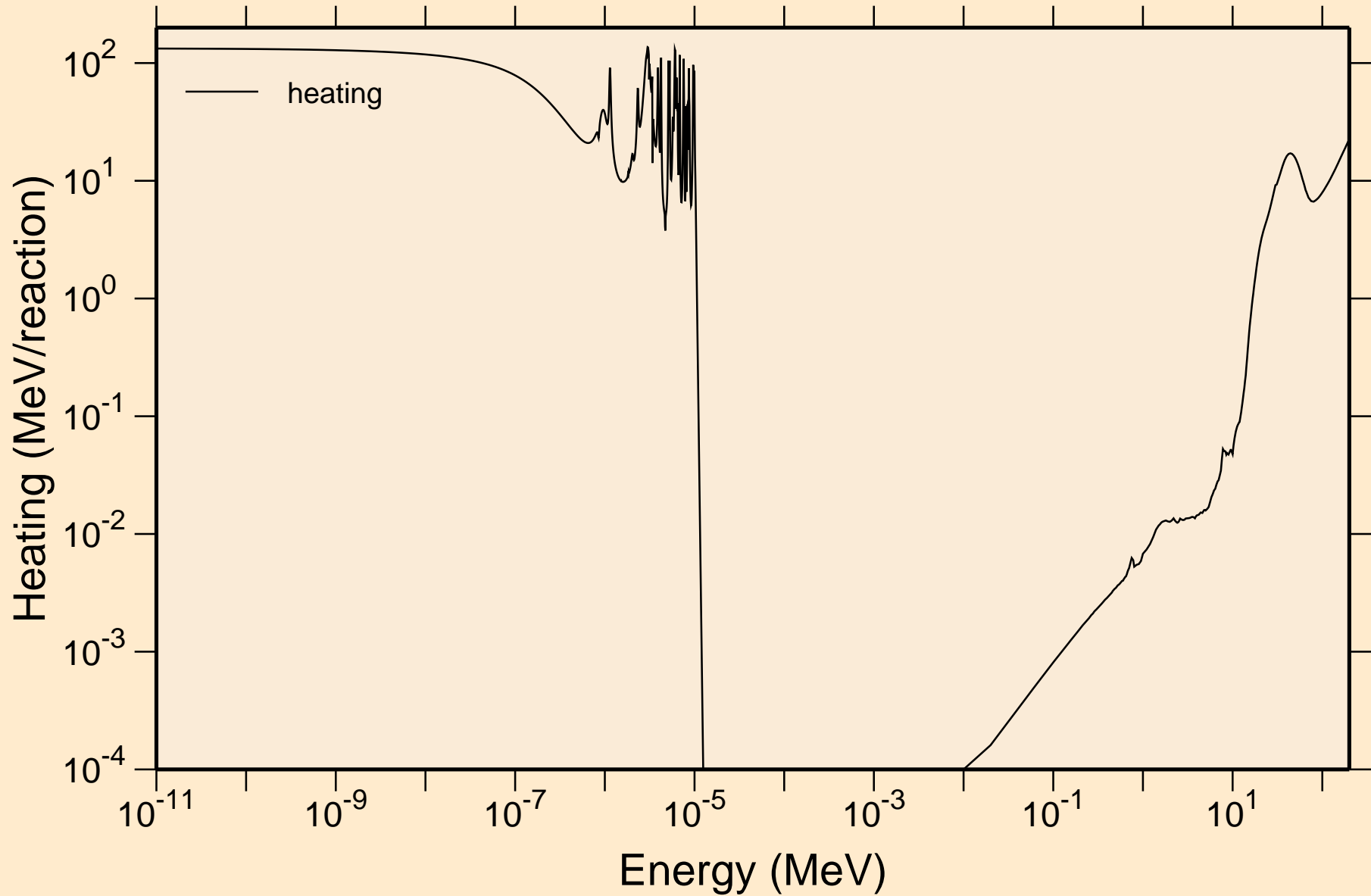


AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

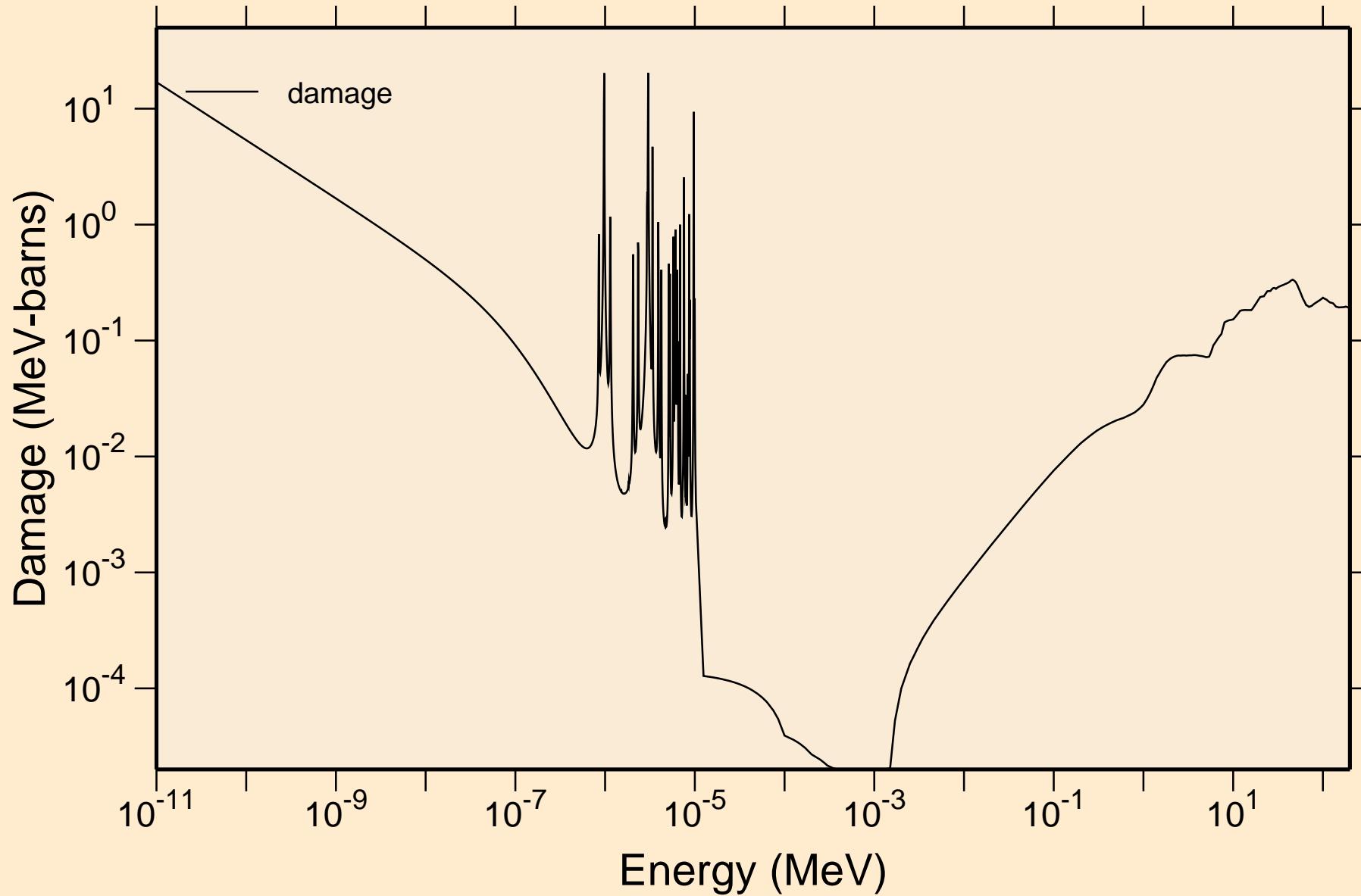


AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

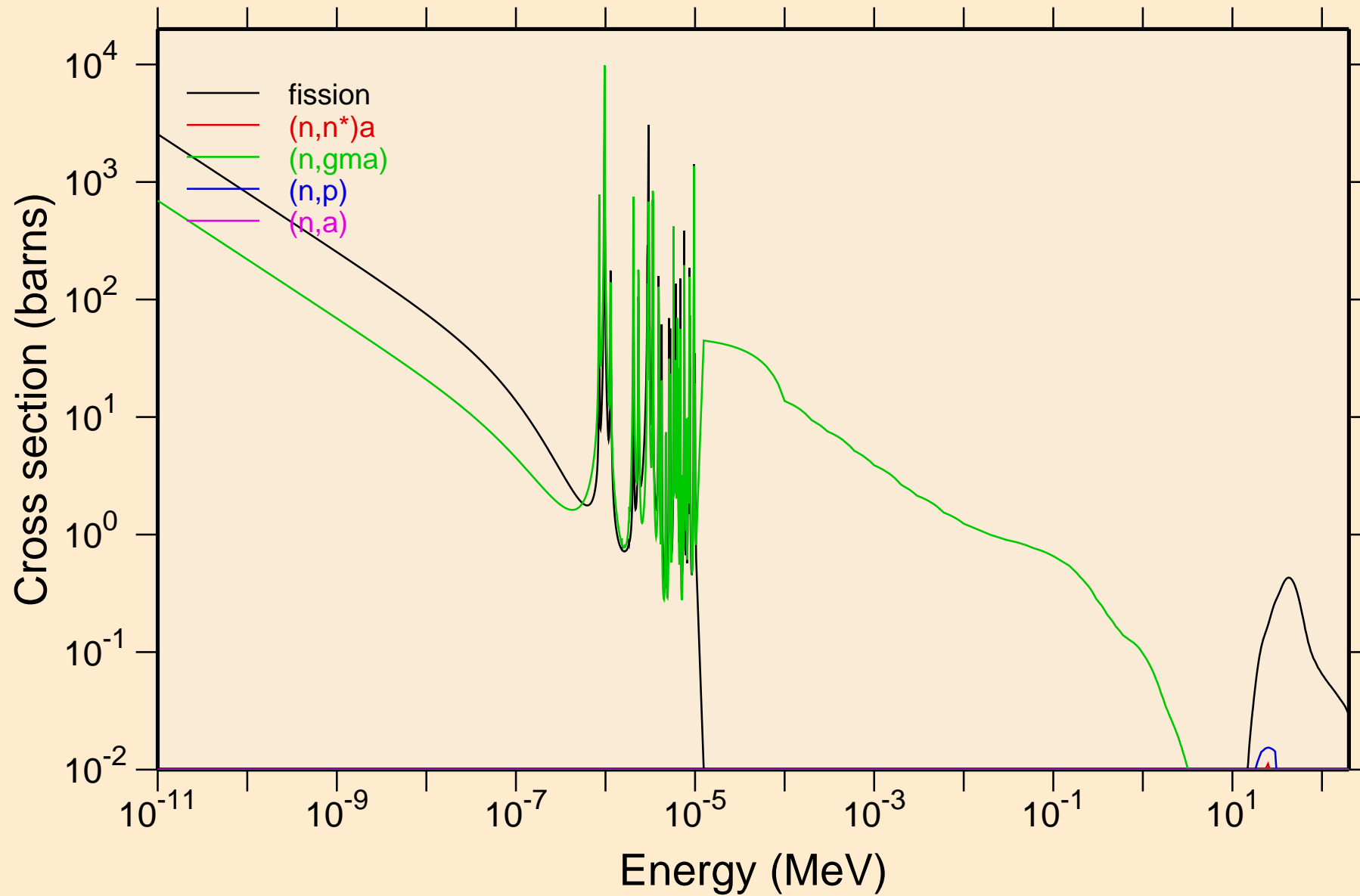


AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

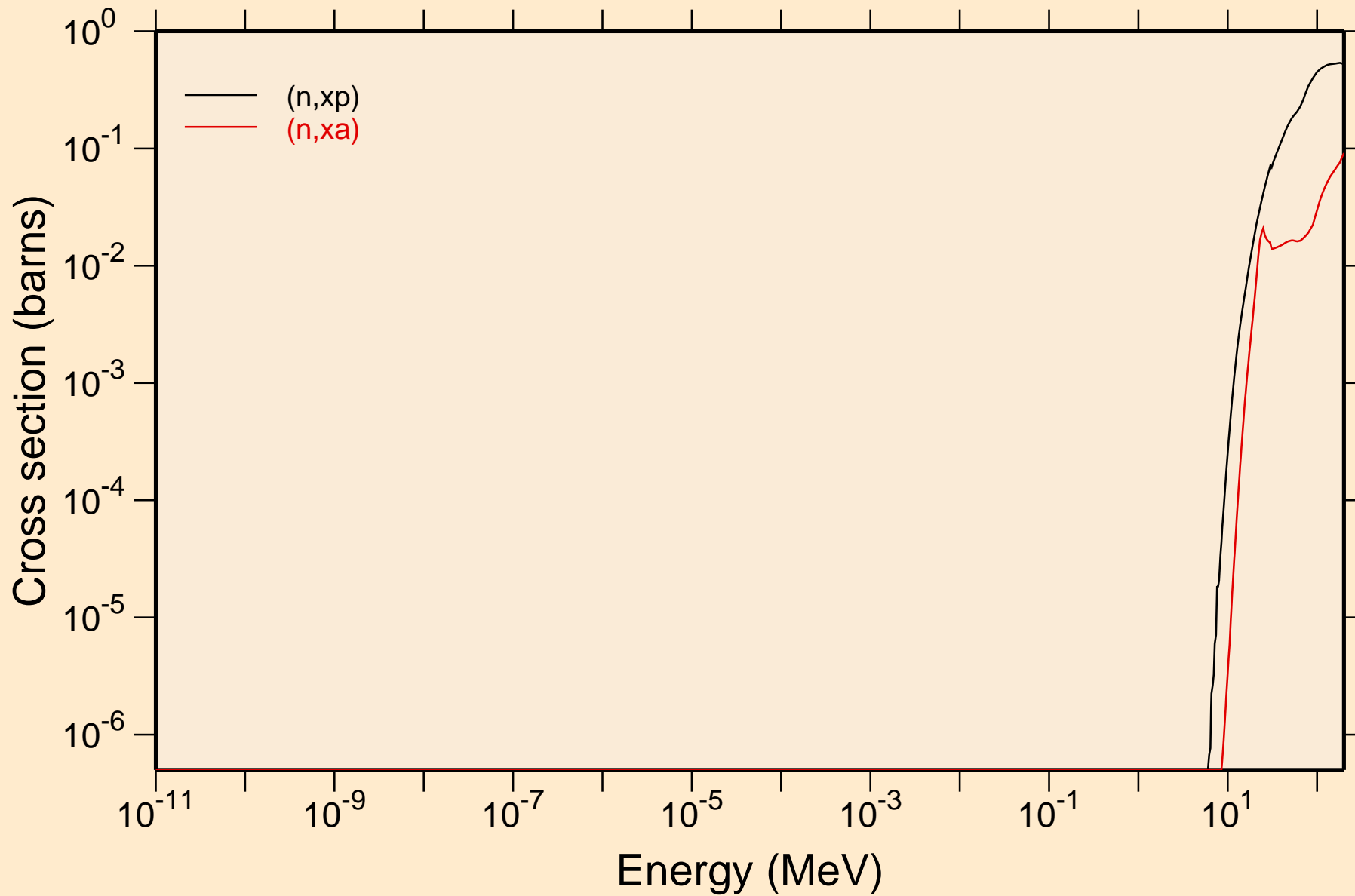


AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

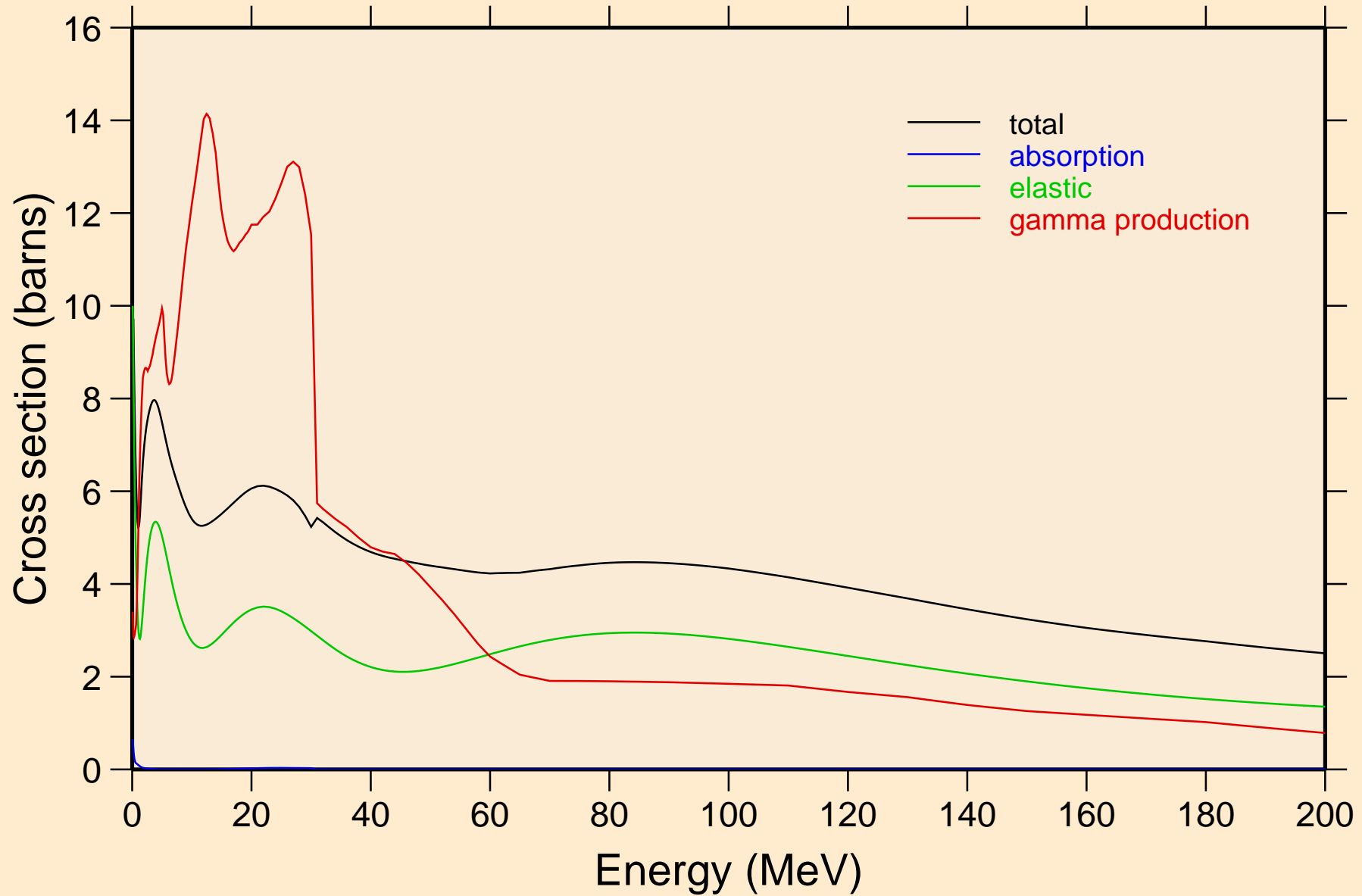


AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



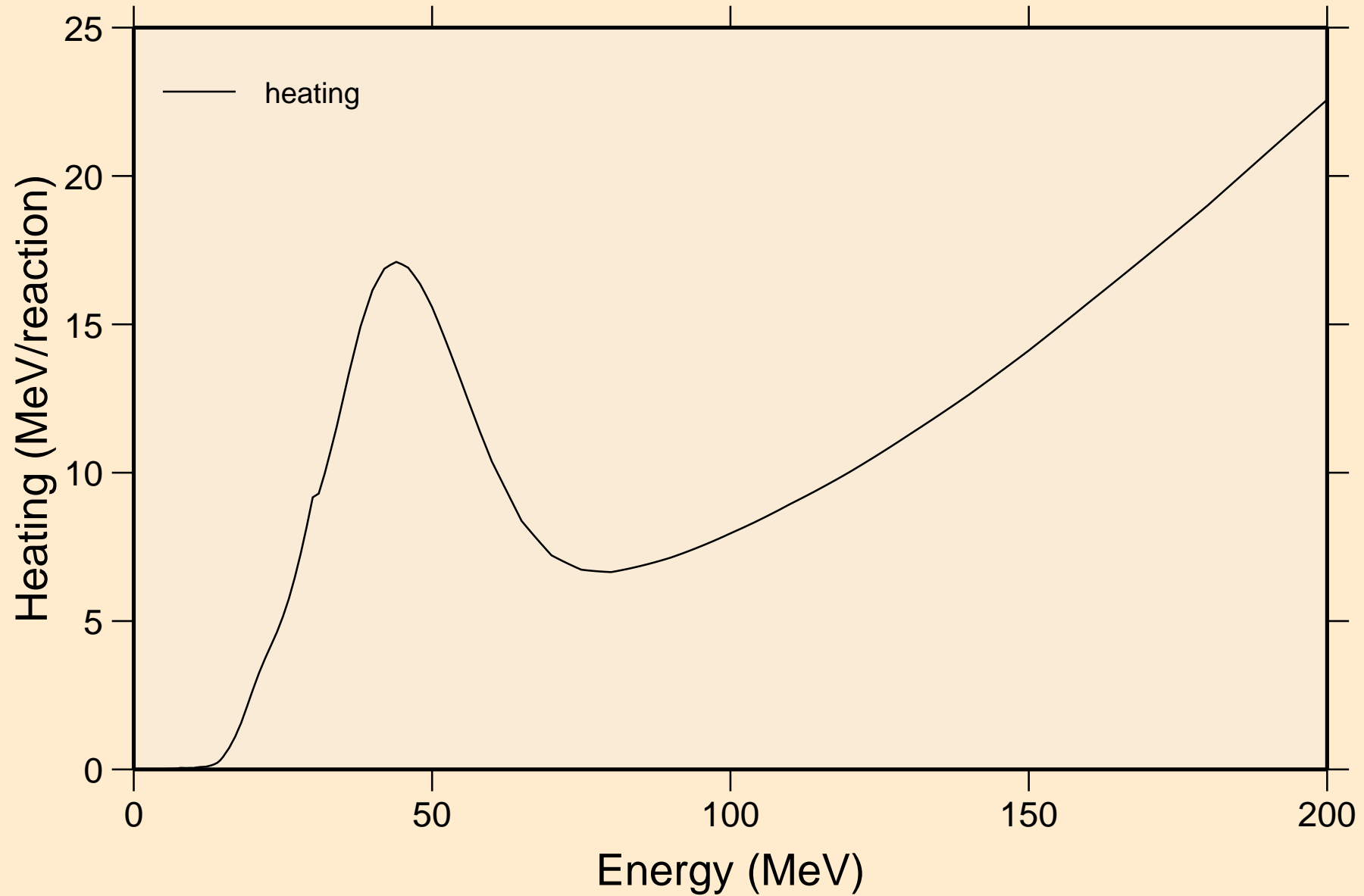
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



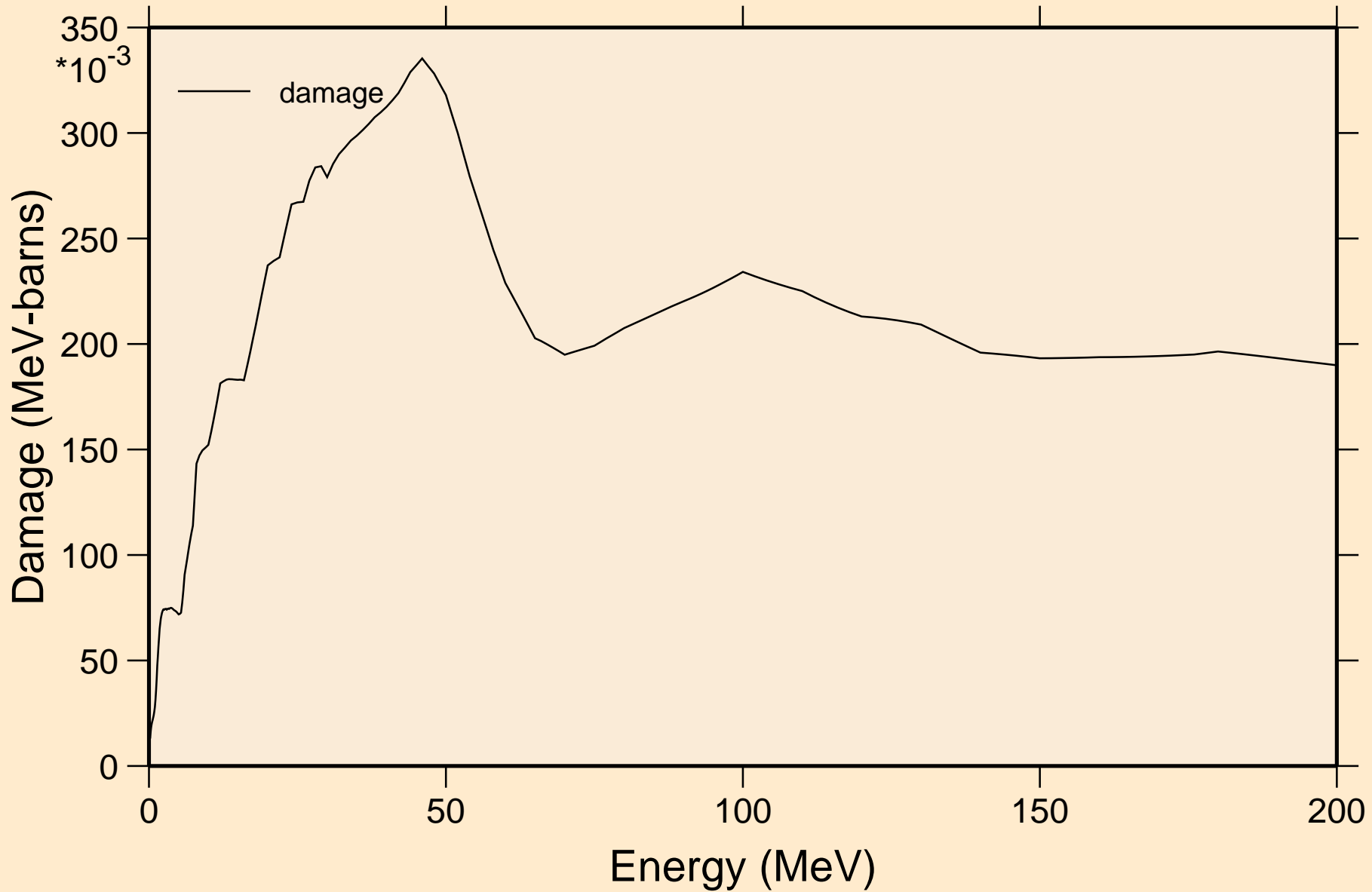
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Heating

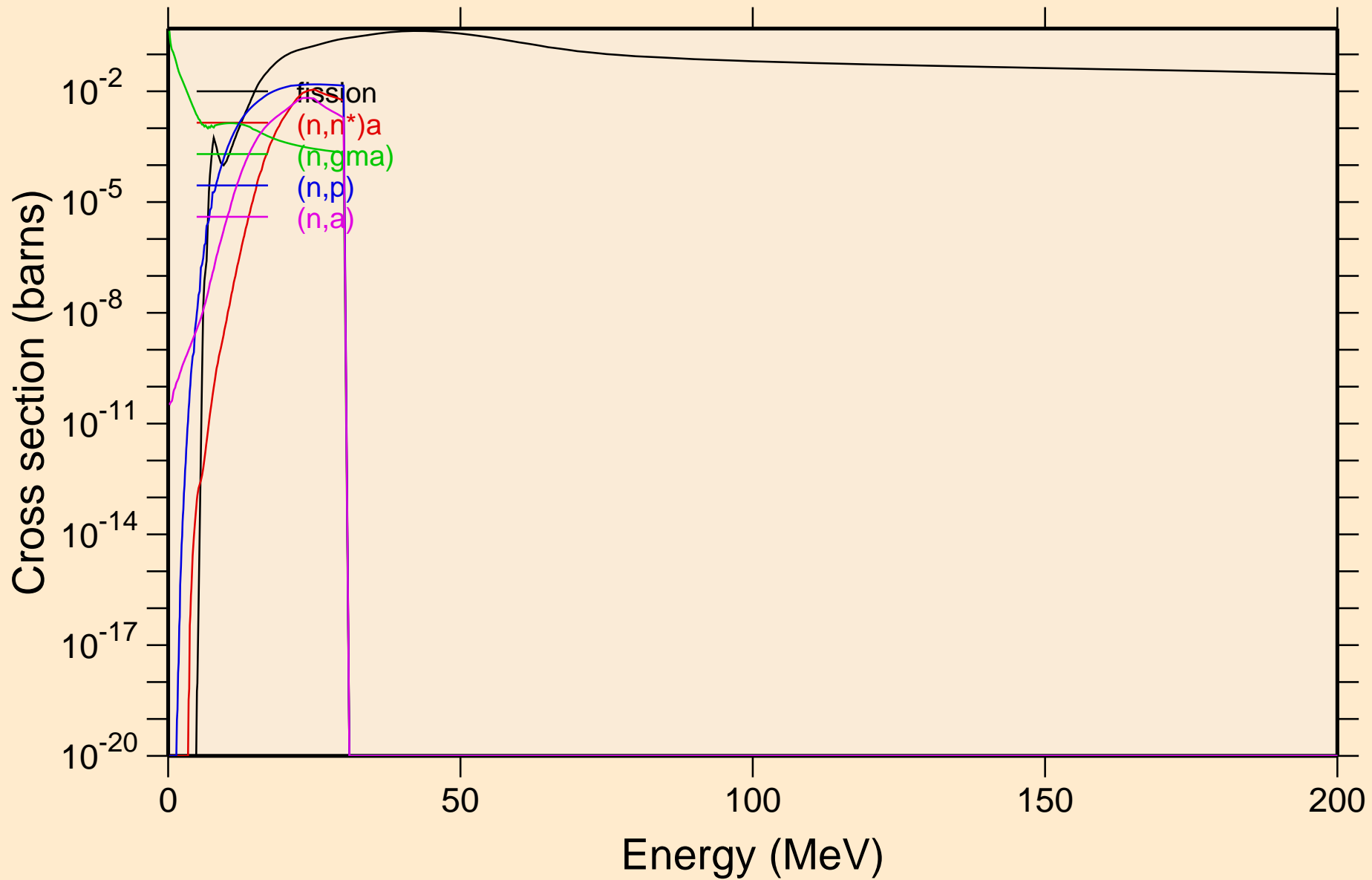


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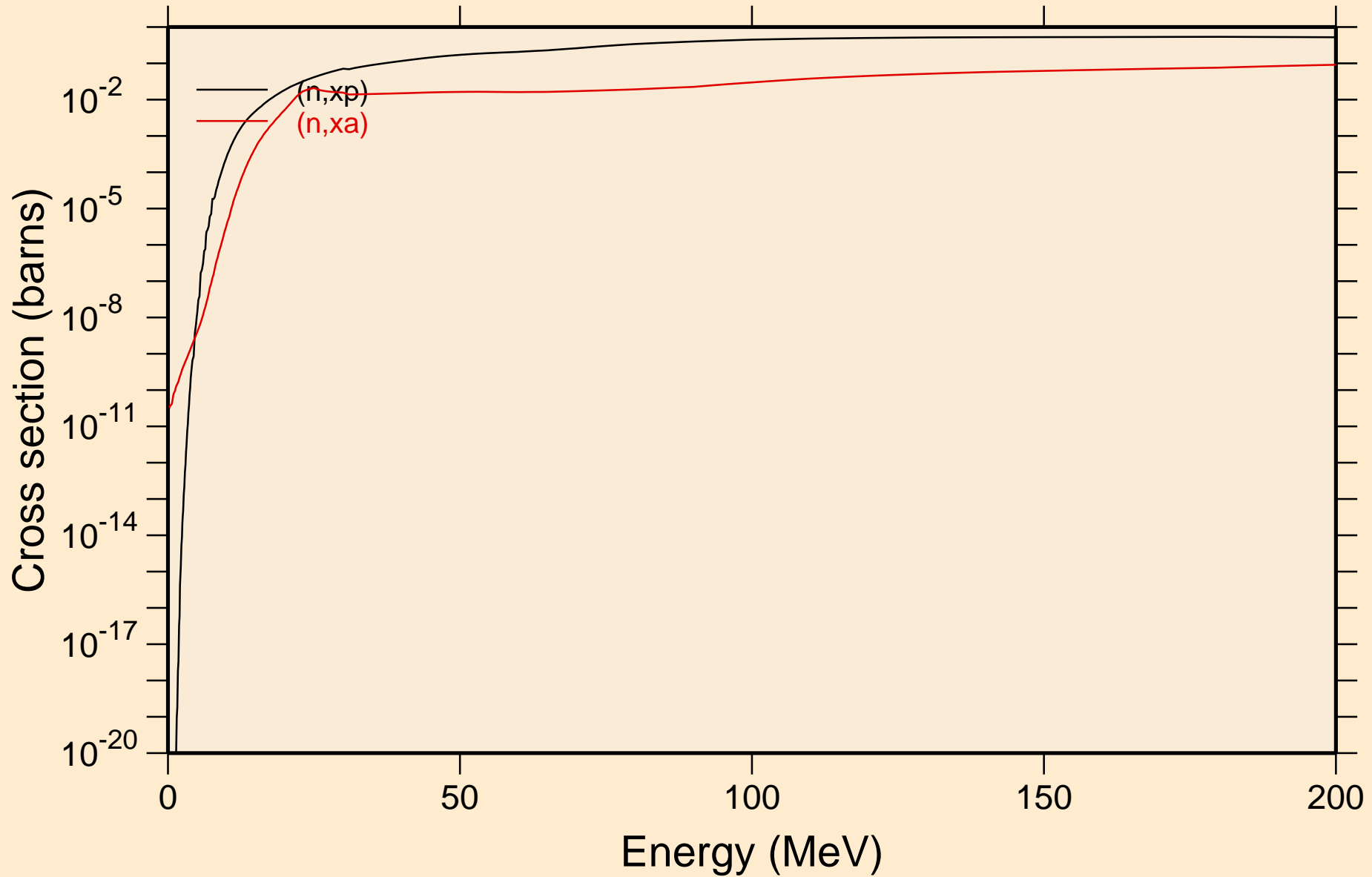
Damage



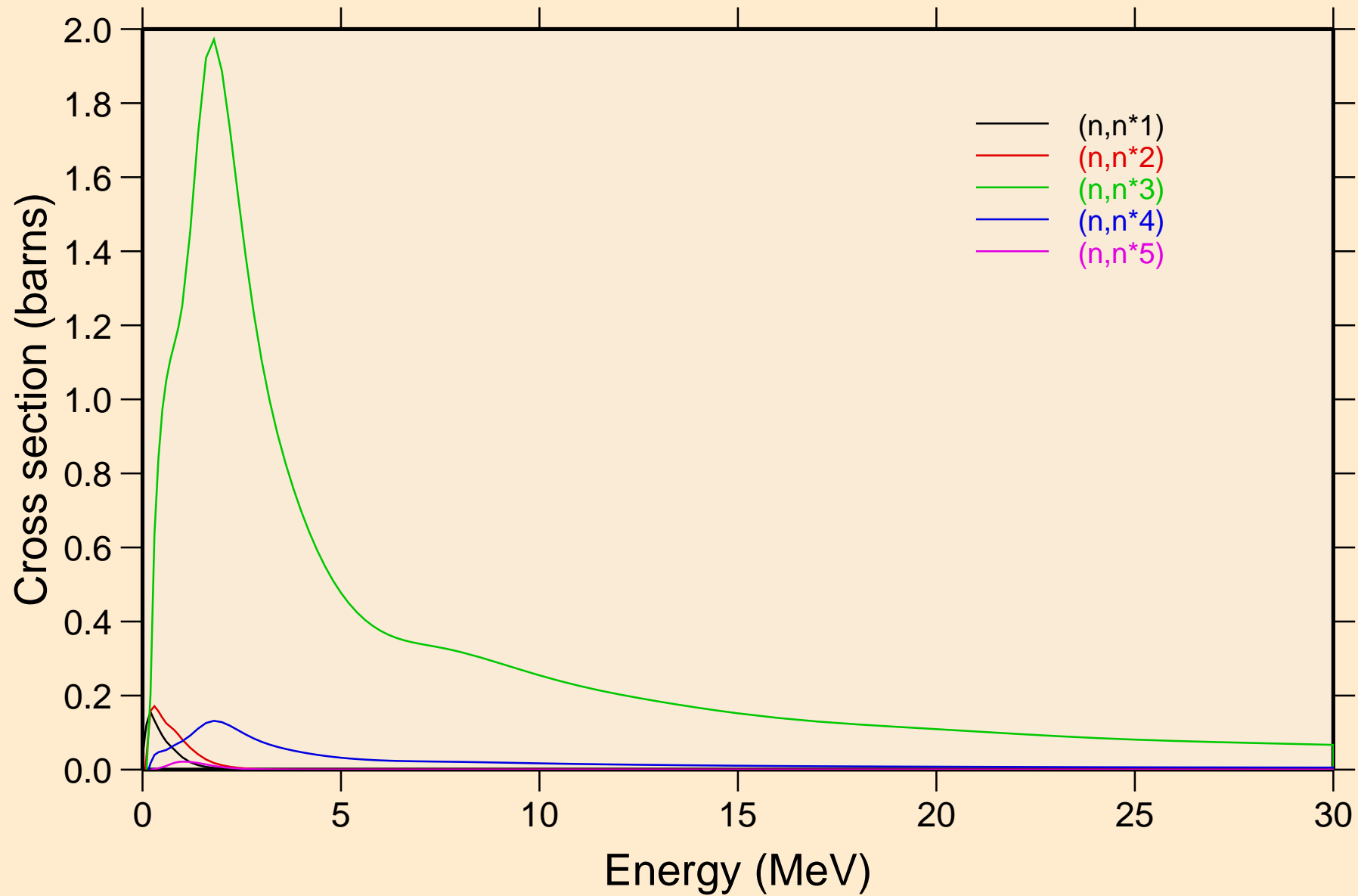
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Non-threshold reactions



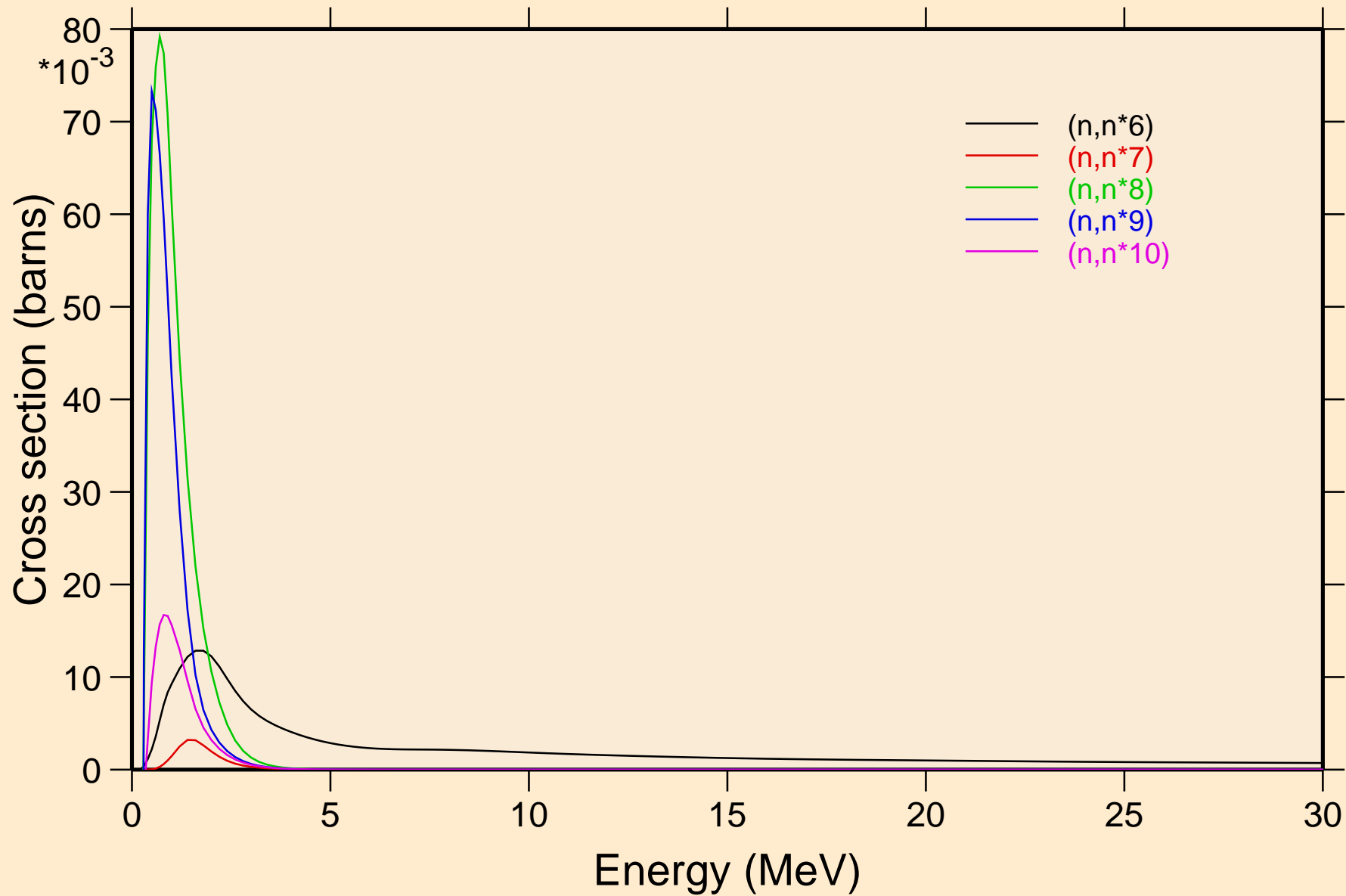
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Non-threshold reactions



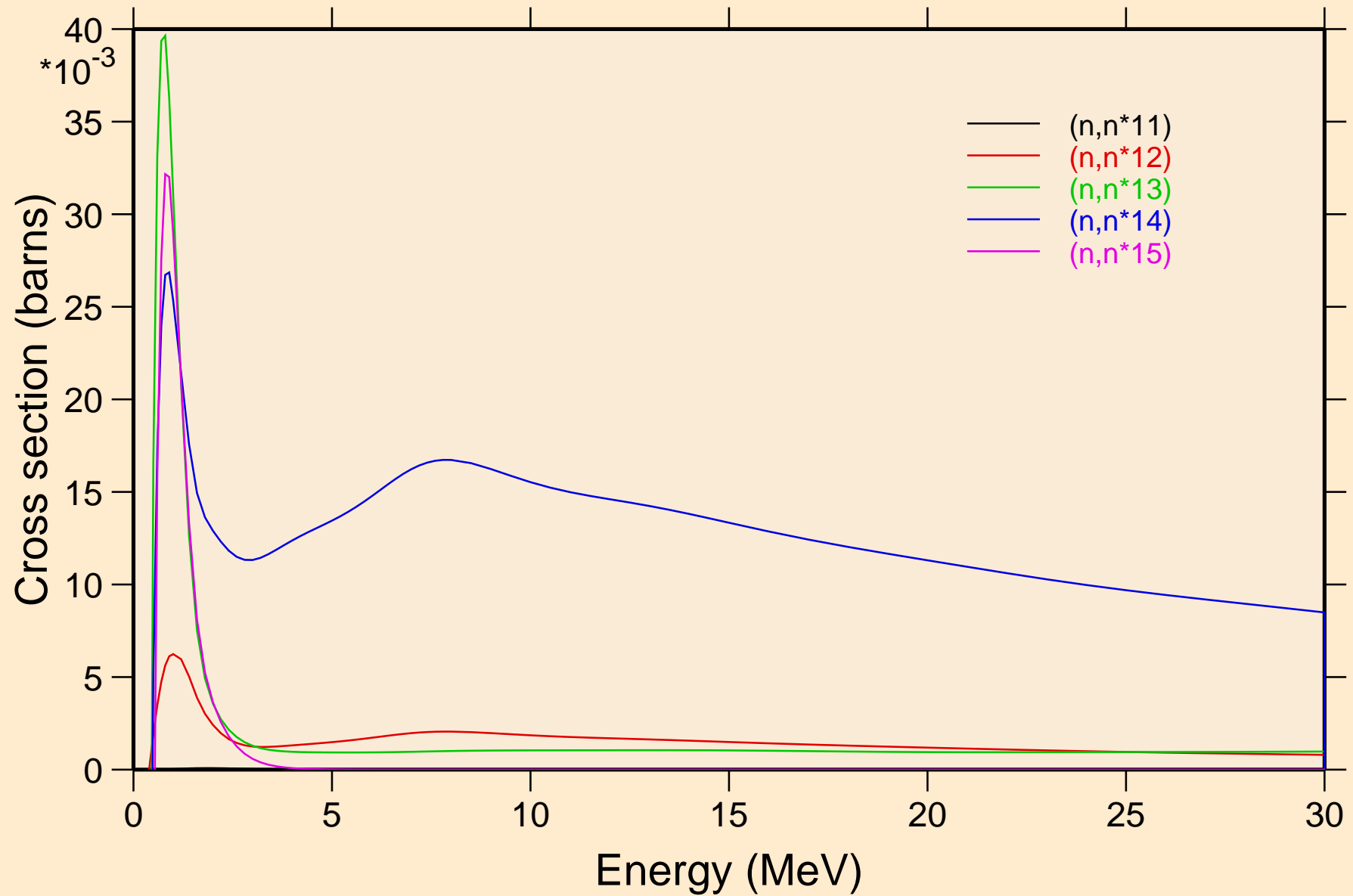
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



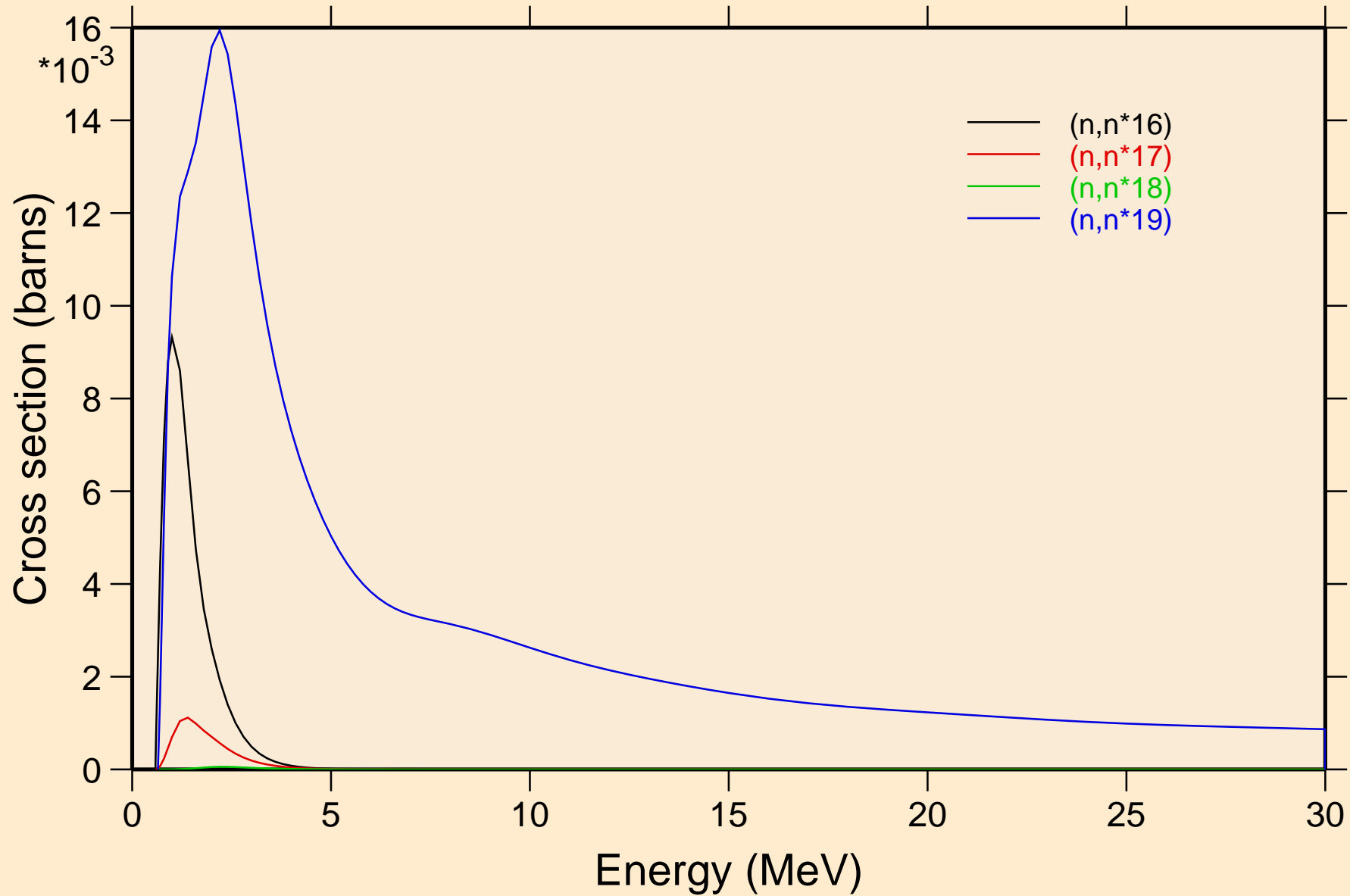
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



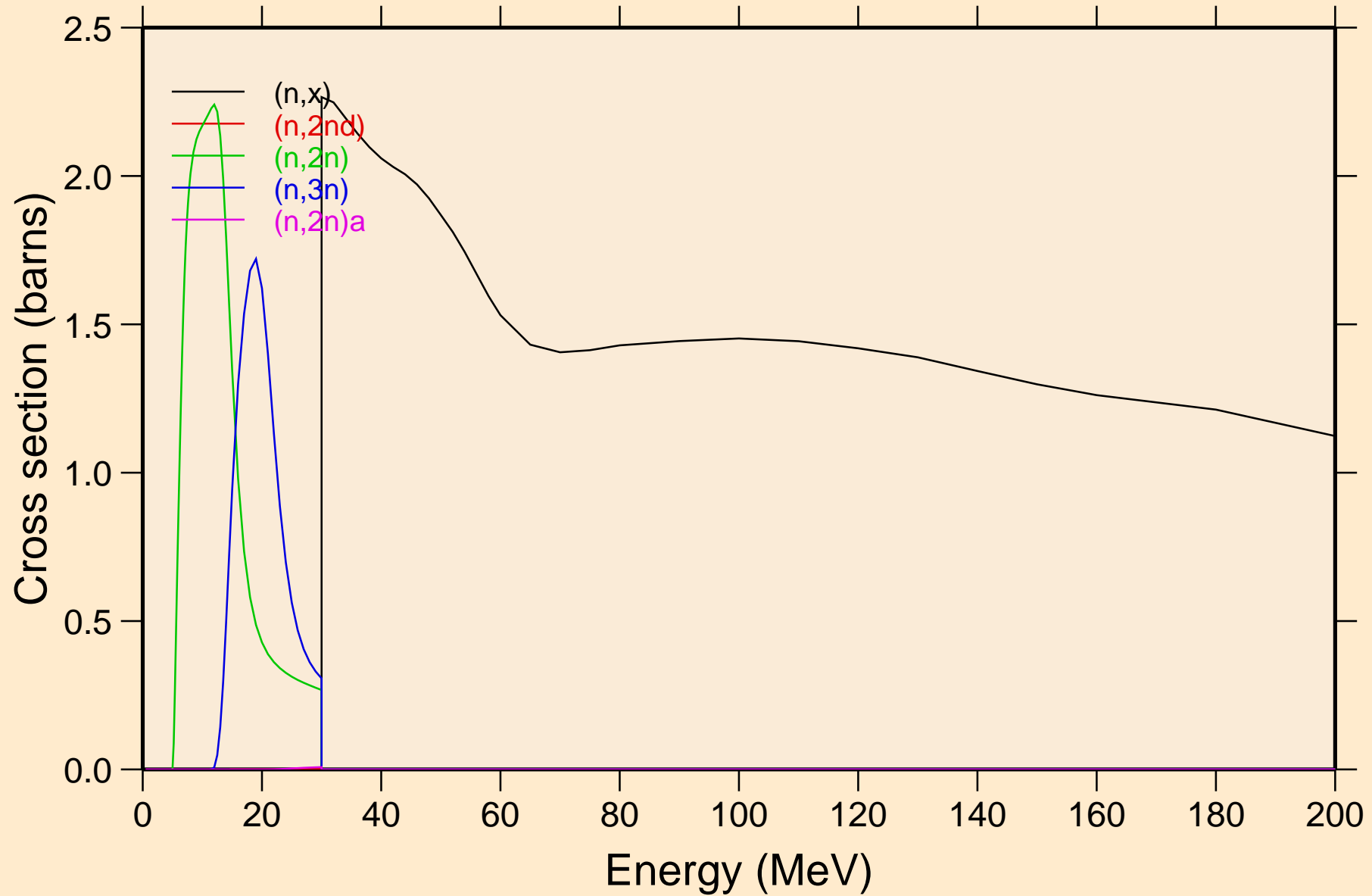
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



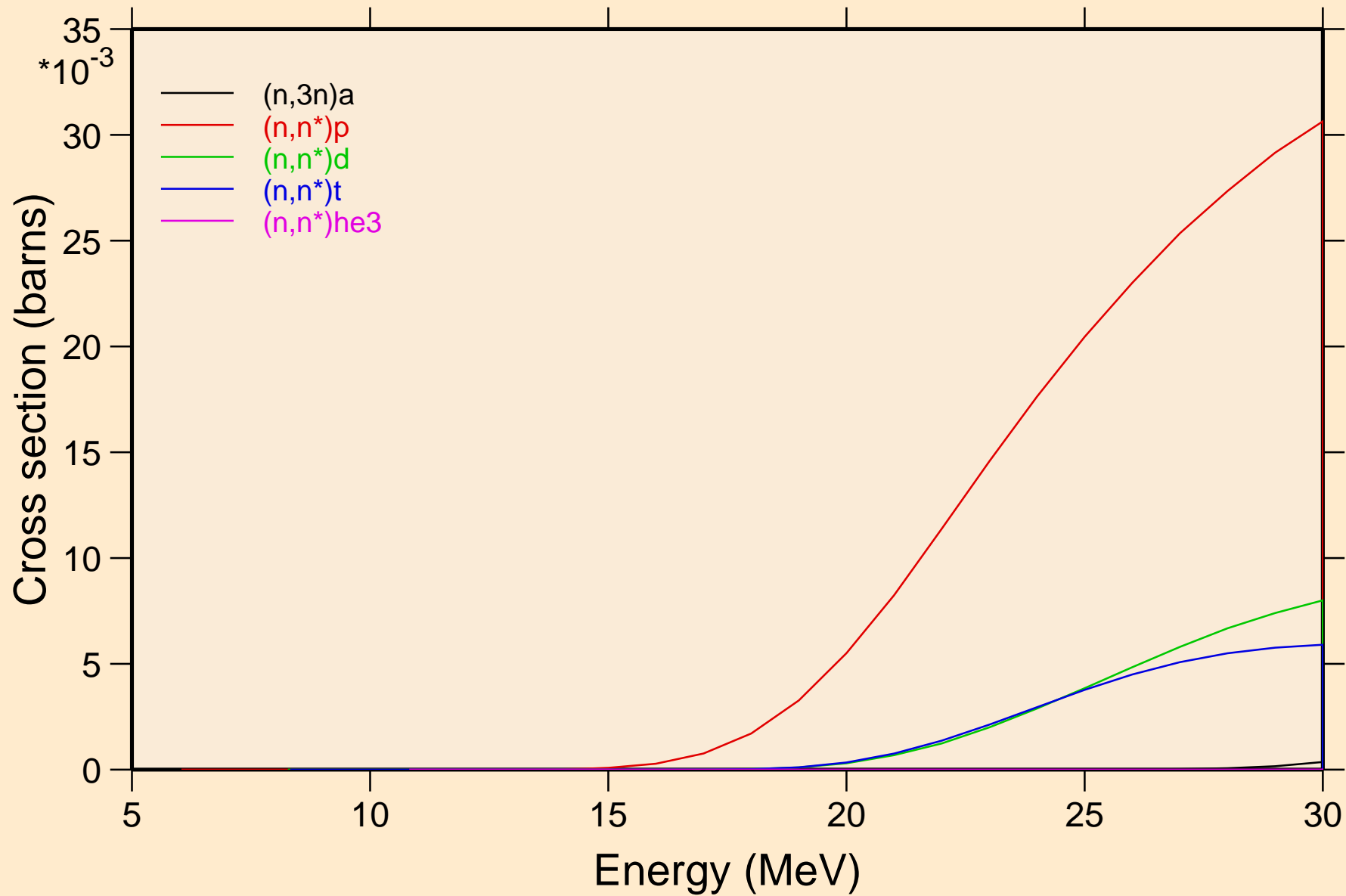
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



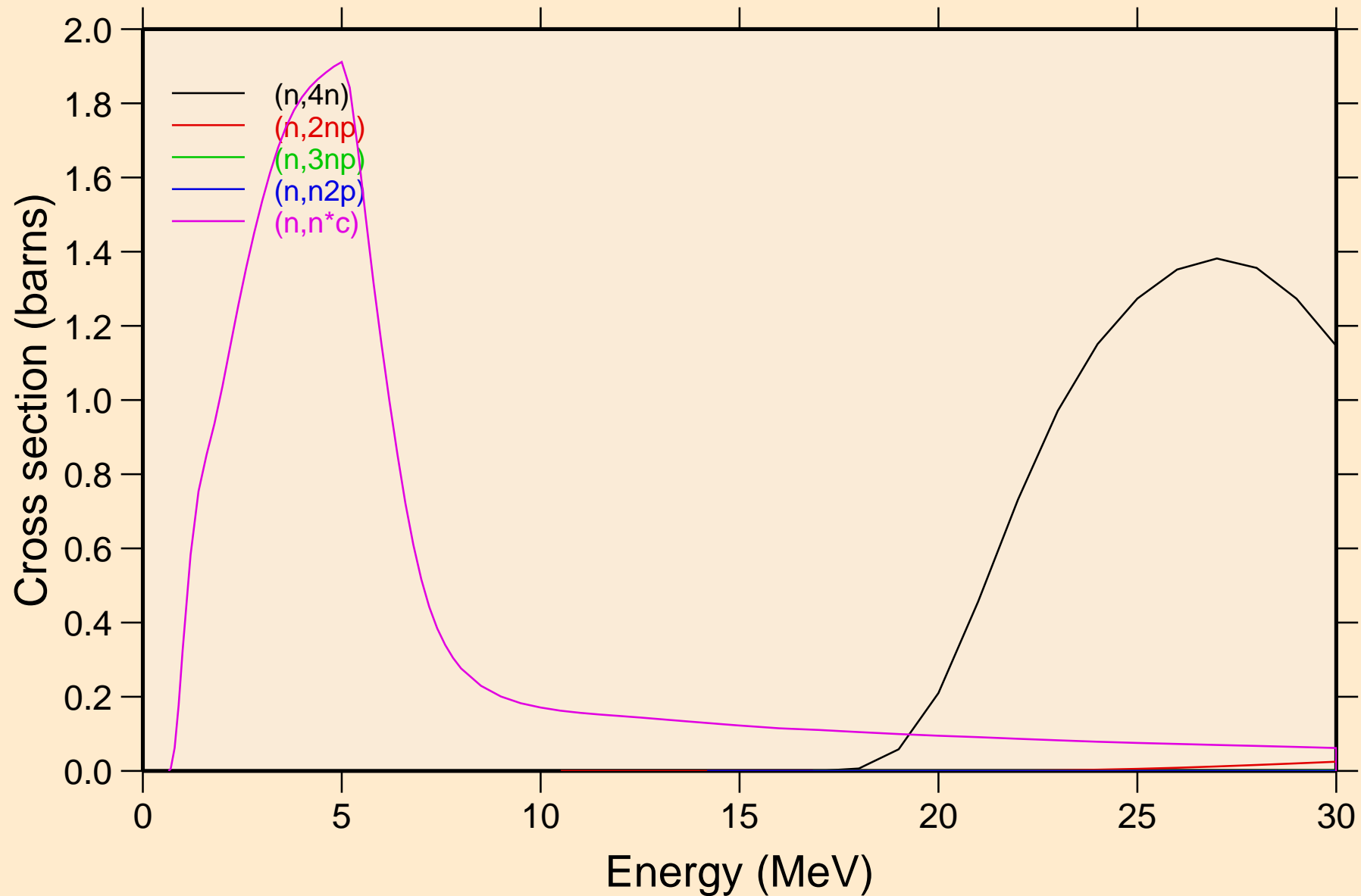
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Threshold reactions



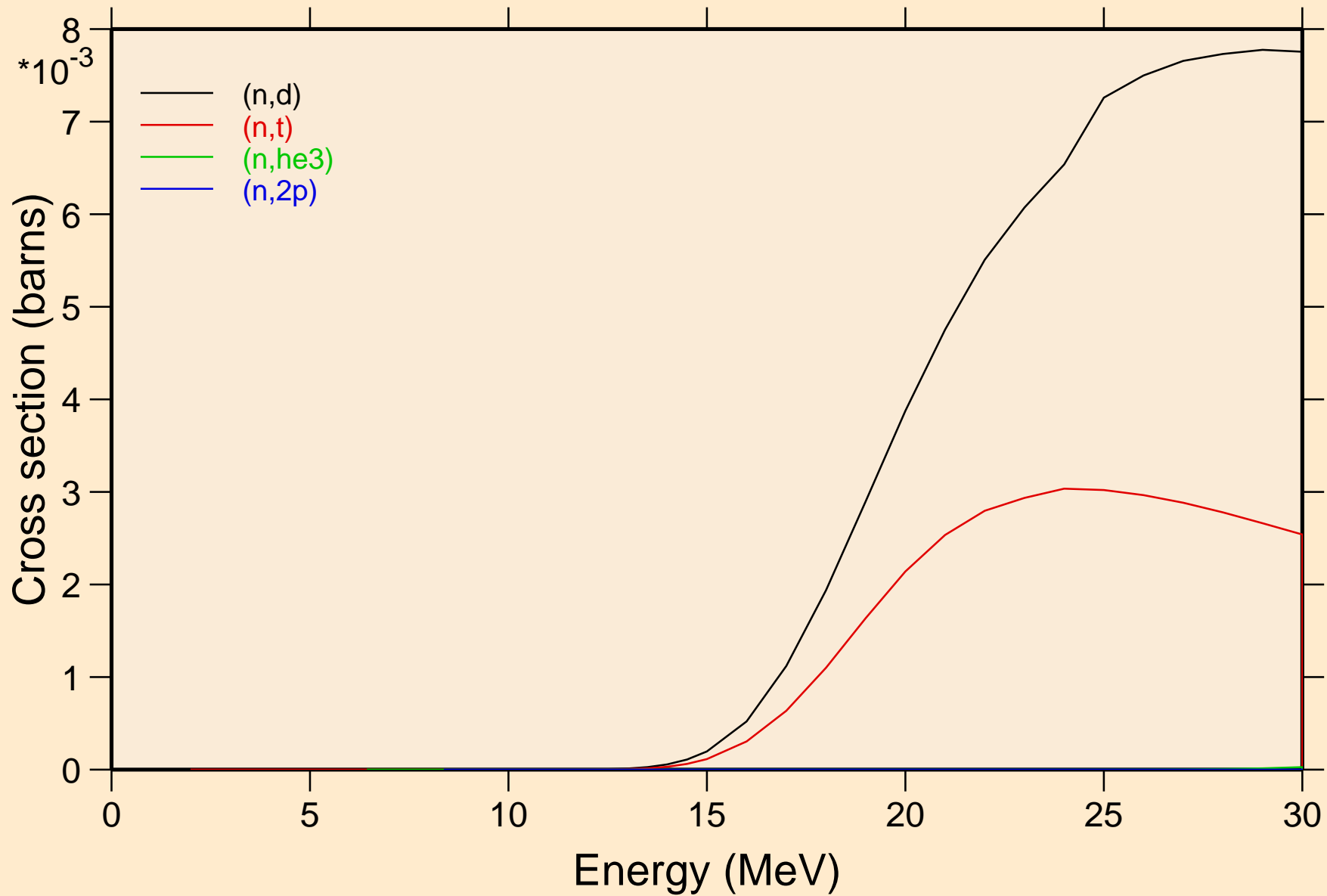
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

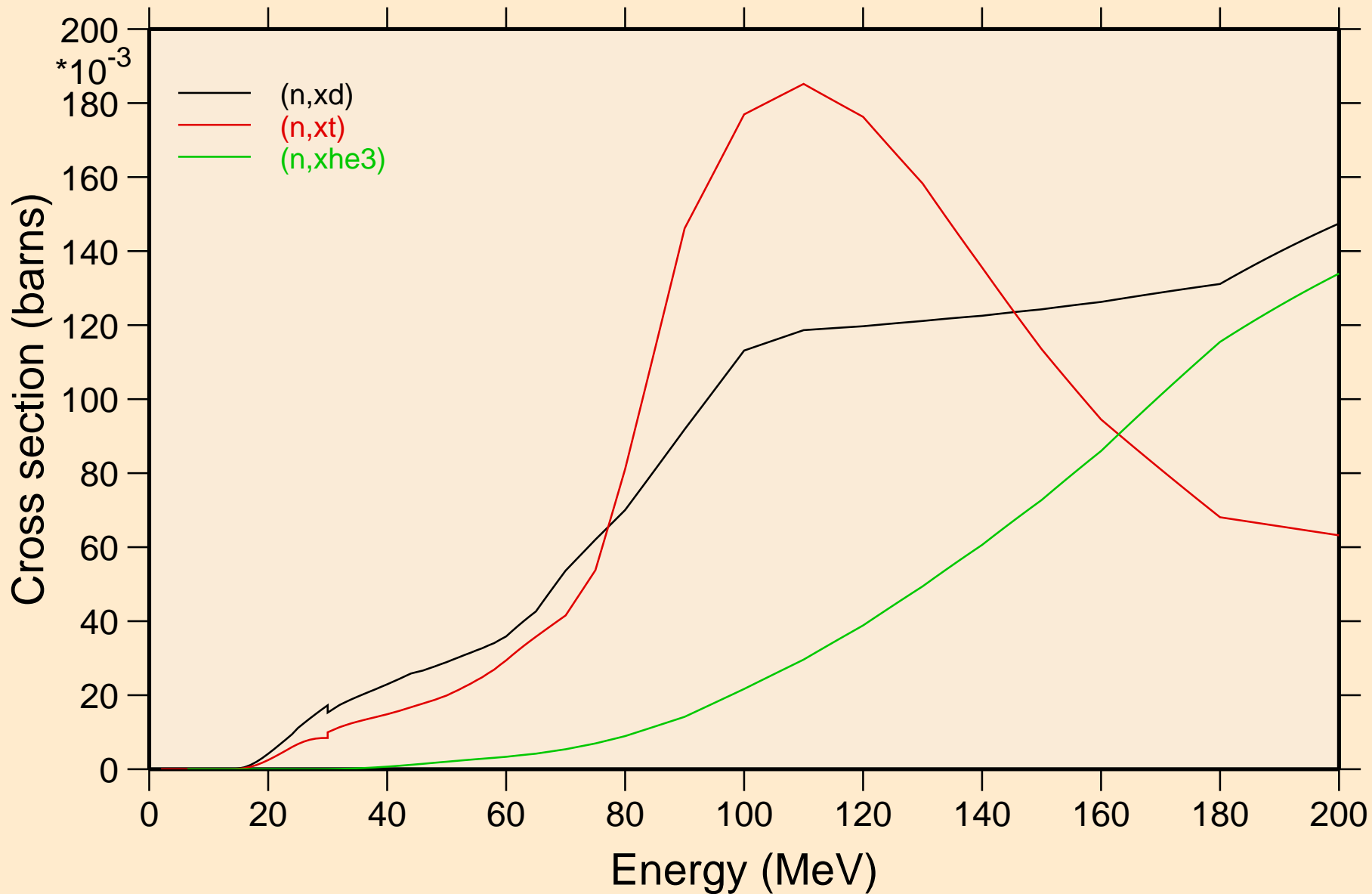


AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

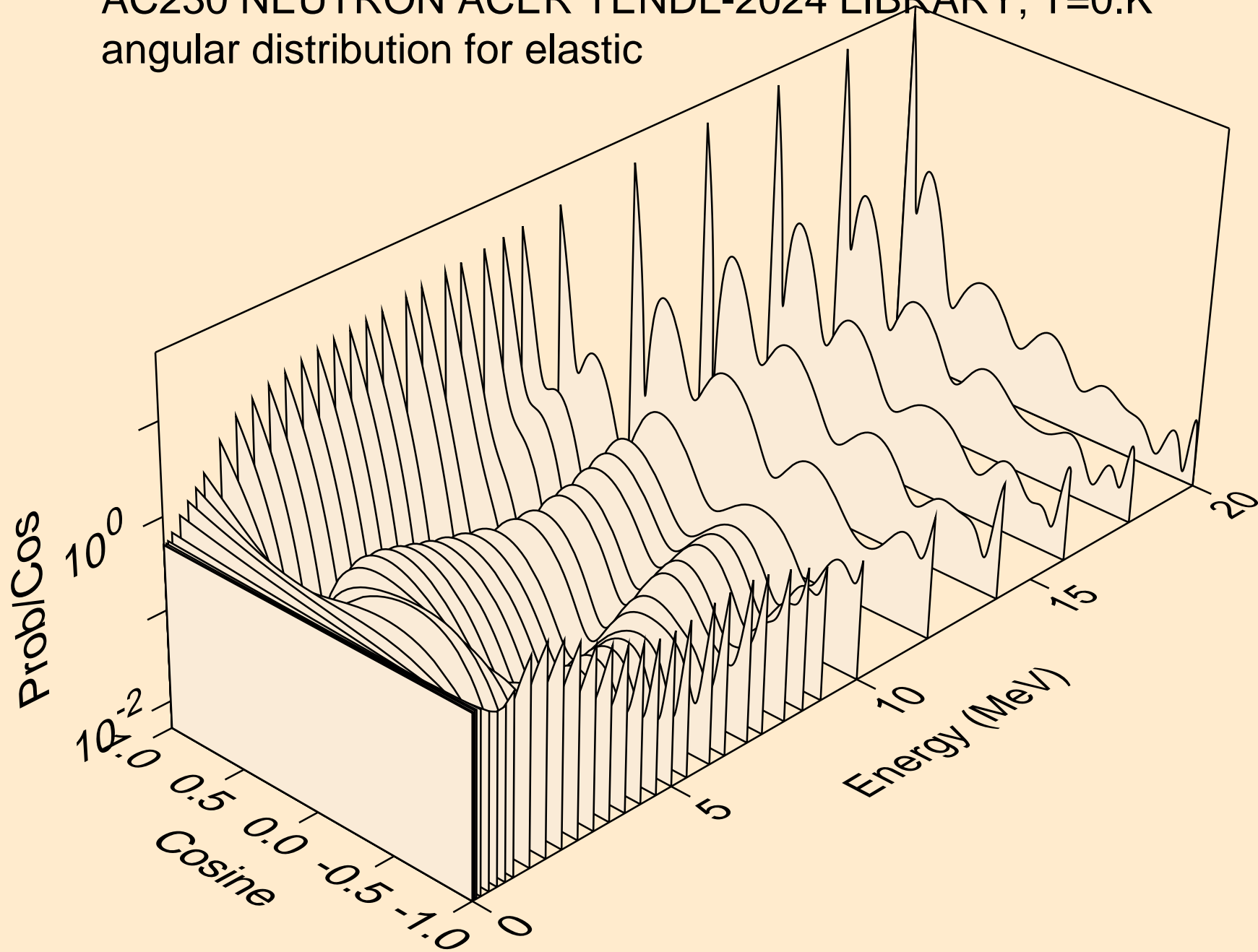


AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

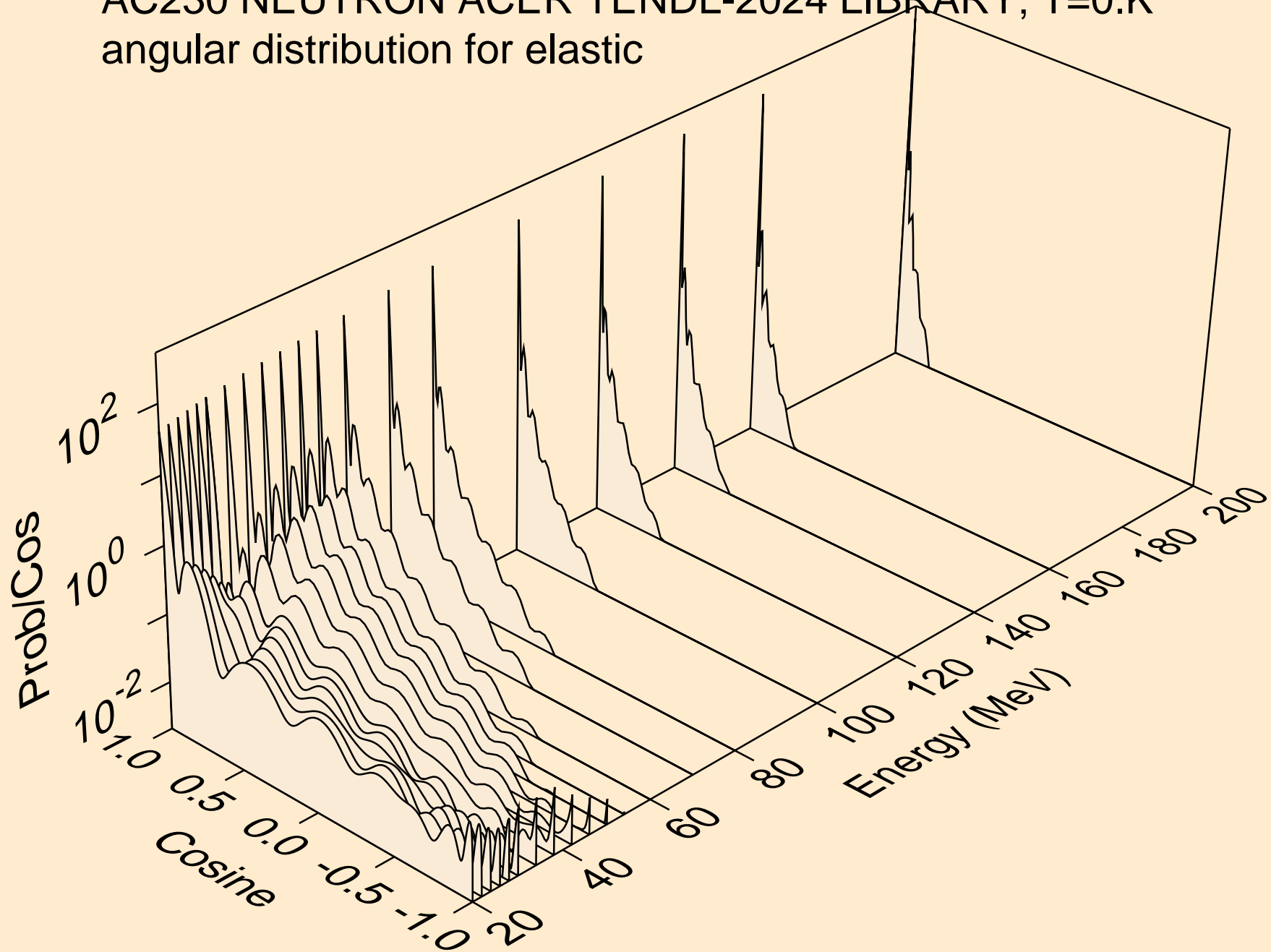
Threshold reactions



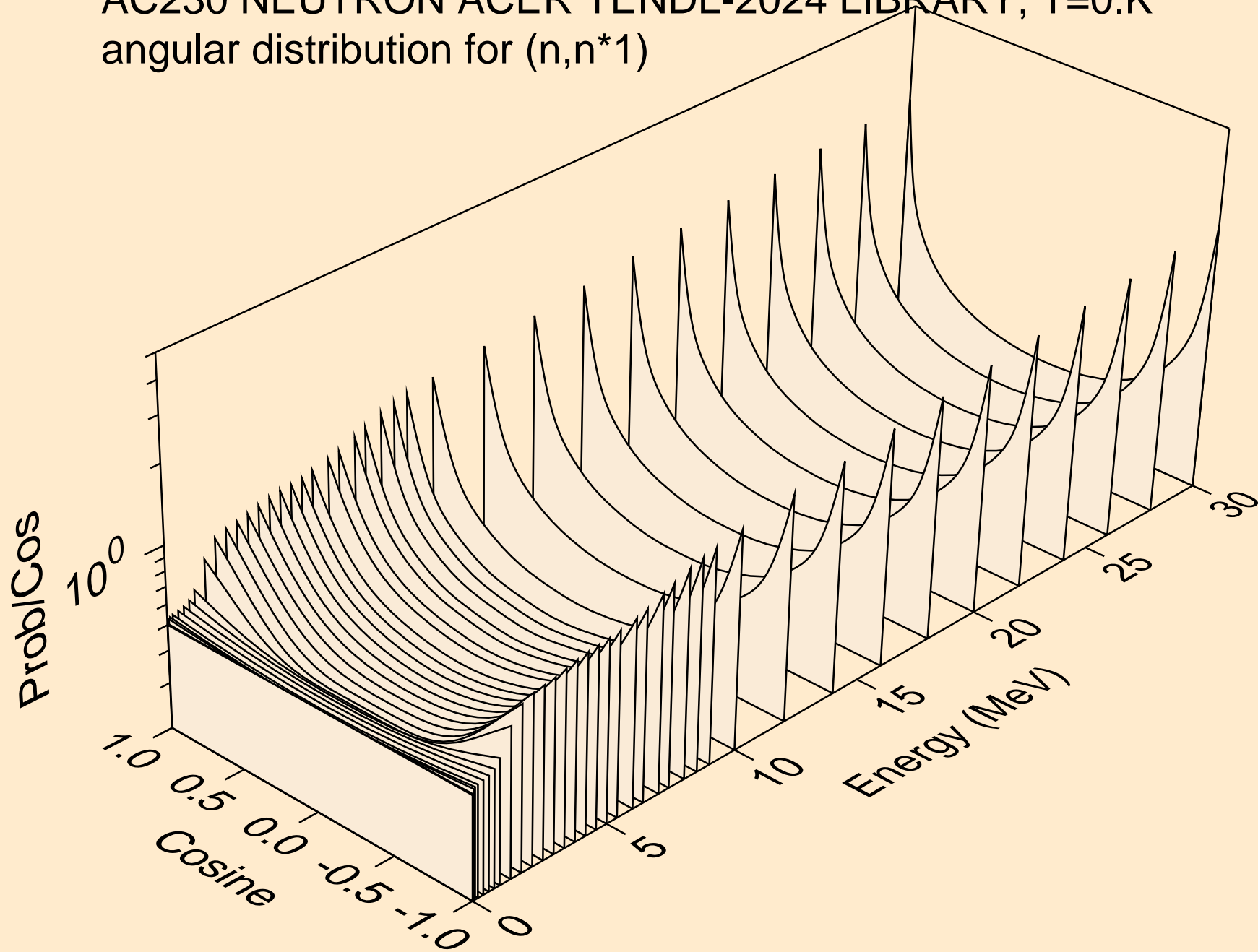
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



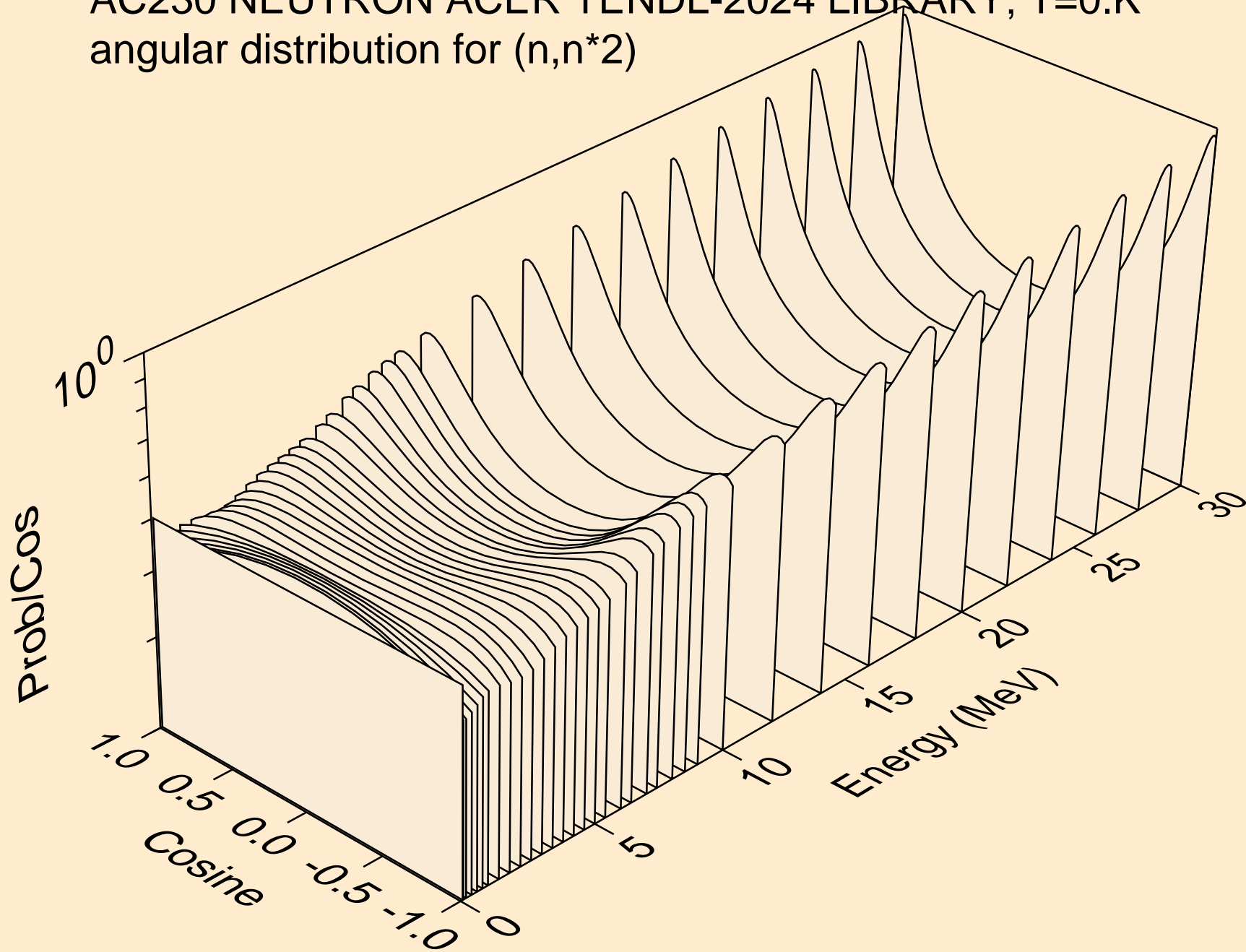
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angular distribution for elastic



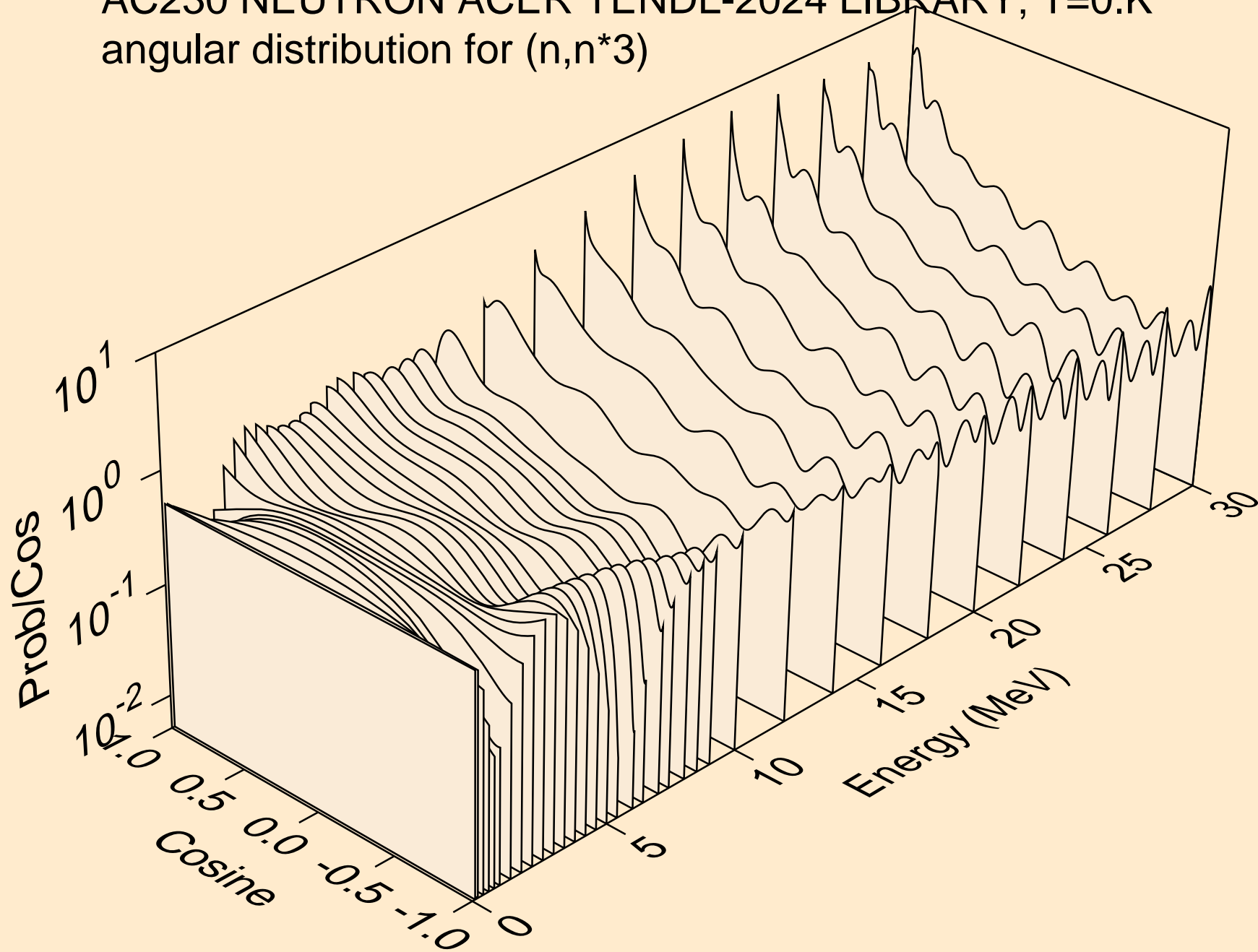
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



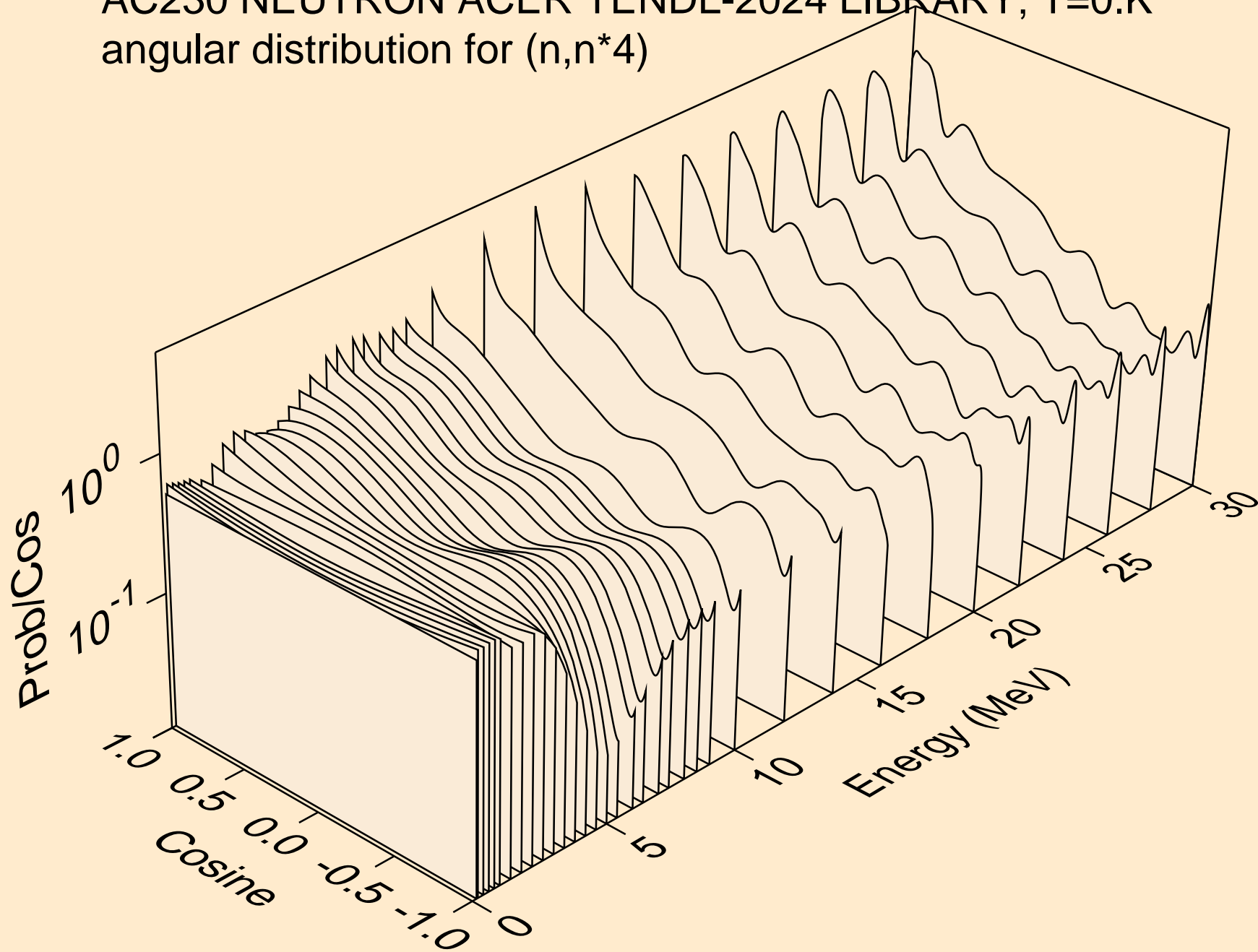
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



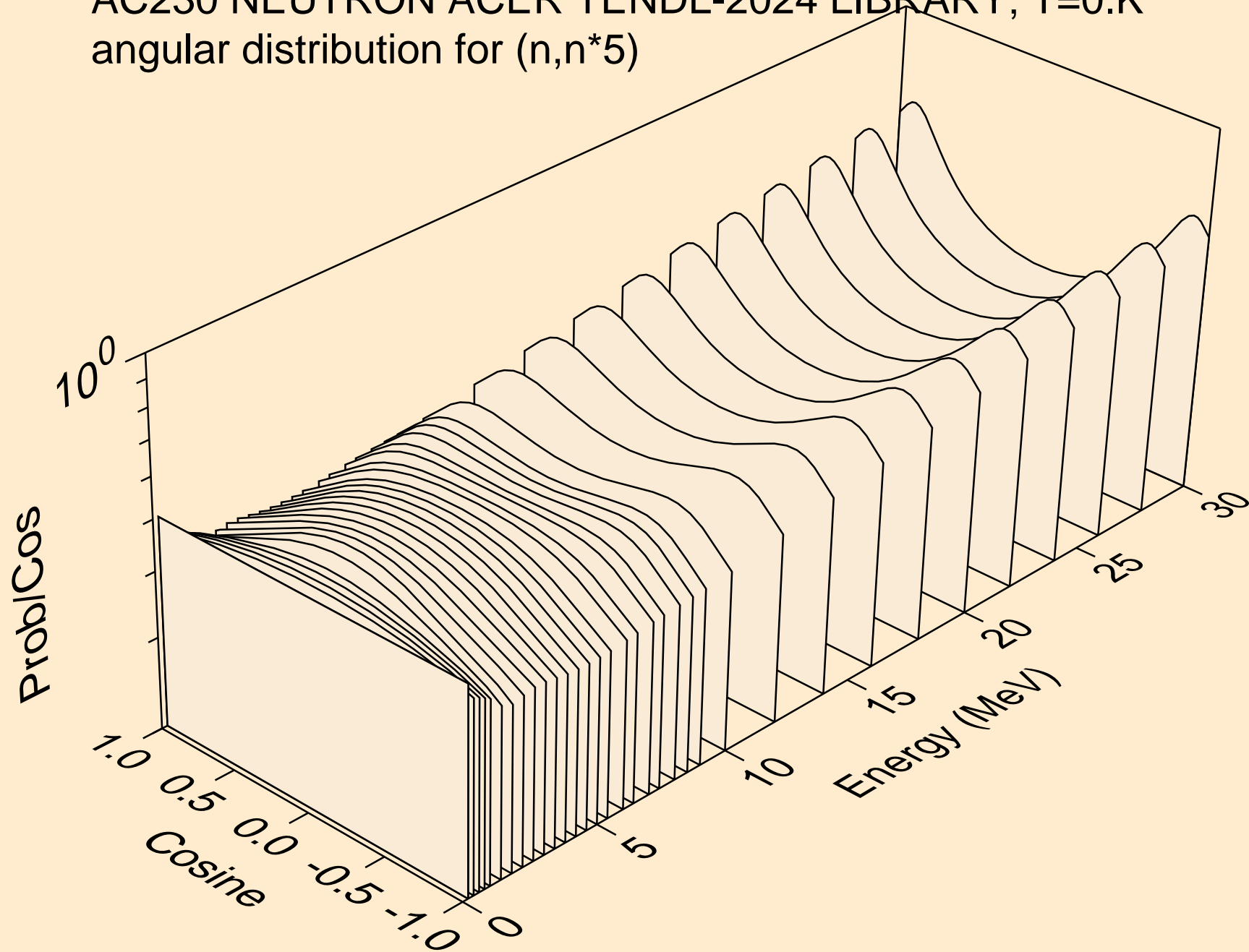
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



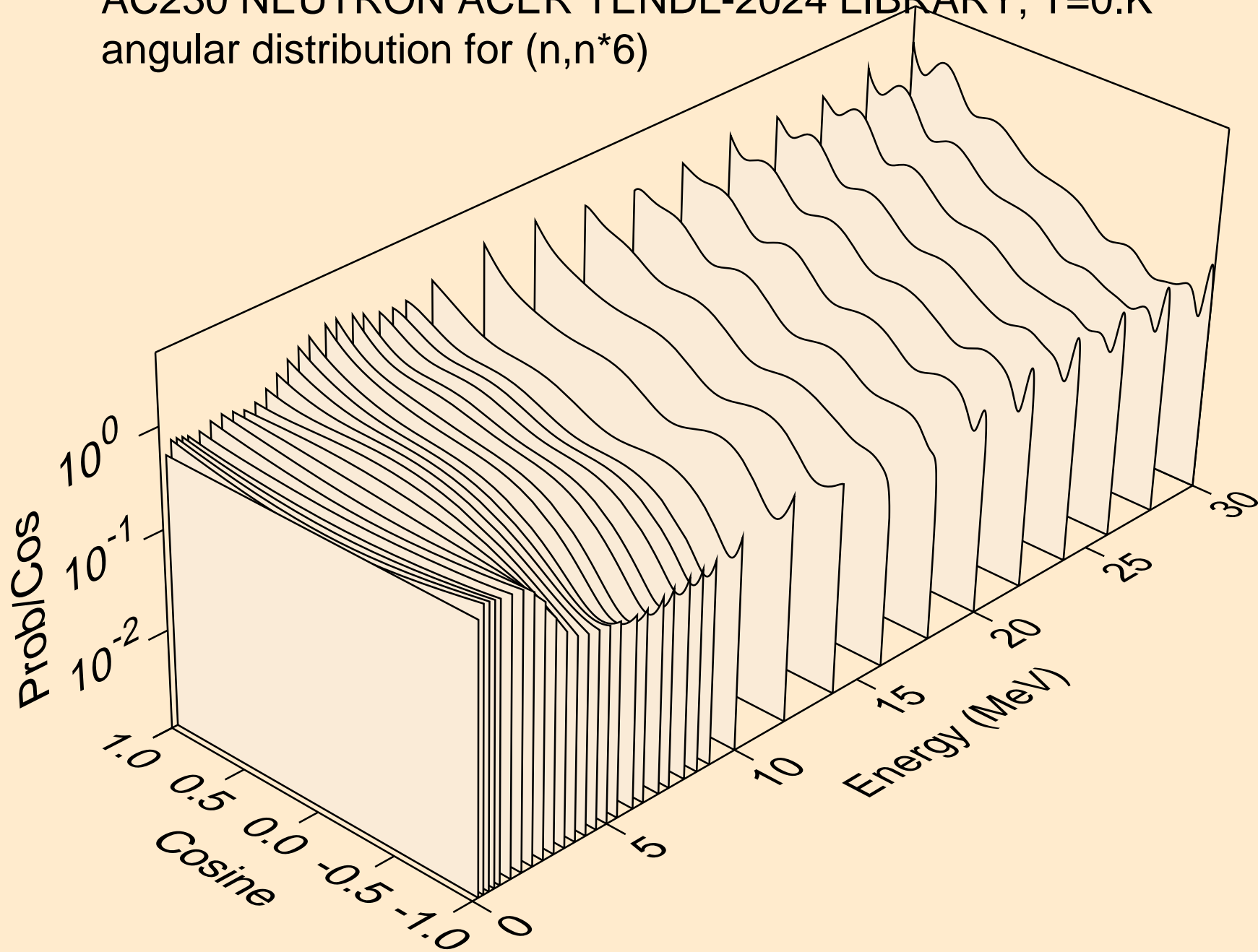
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



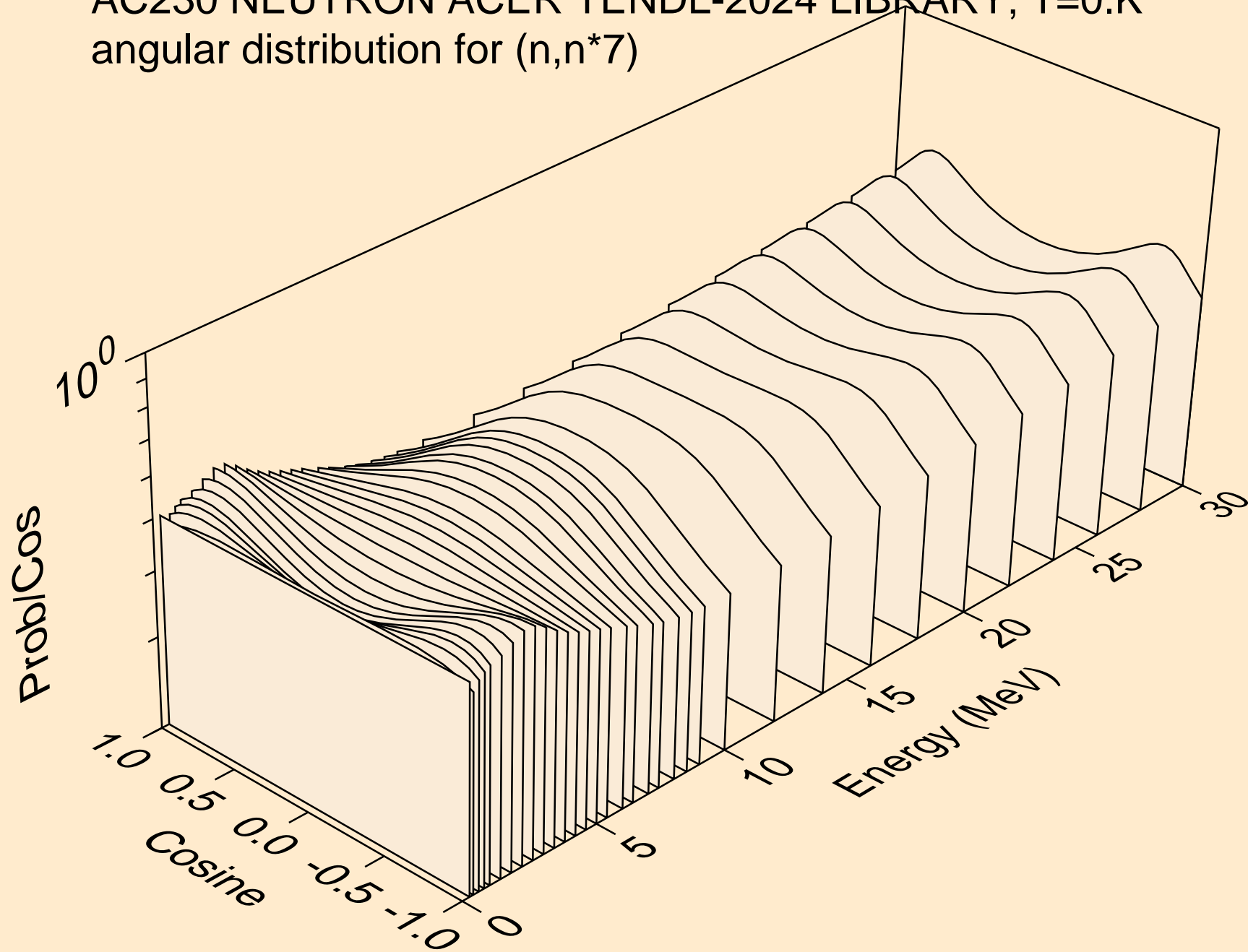
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angular distribution for (n,n*5)



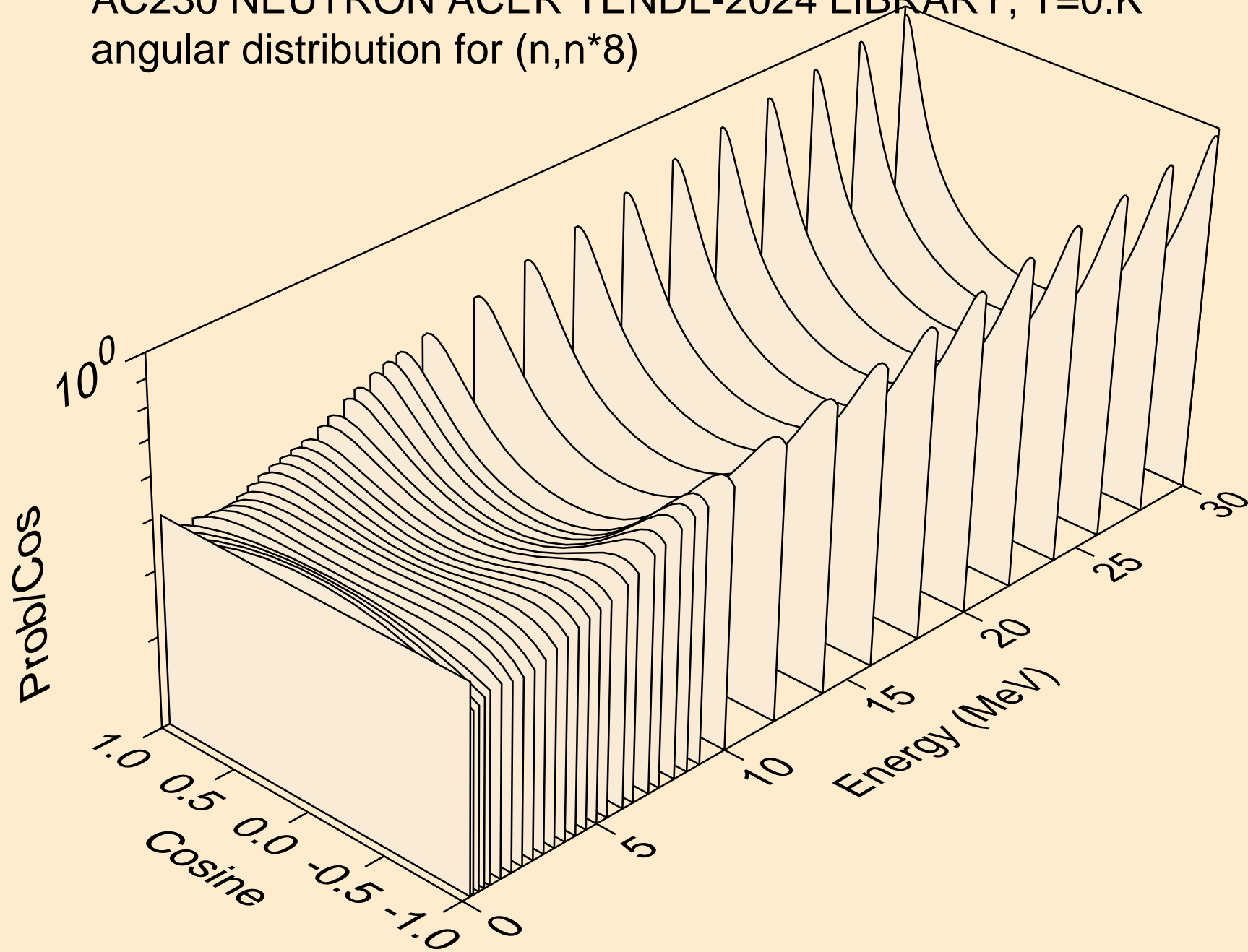
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angular distribution for (n,n*6)



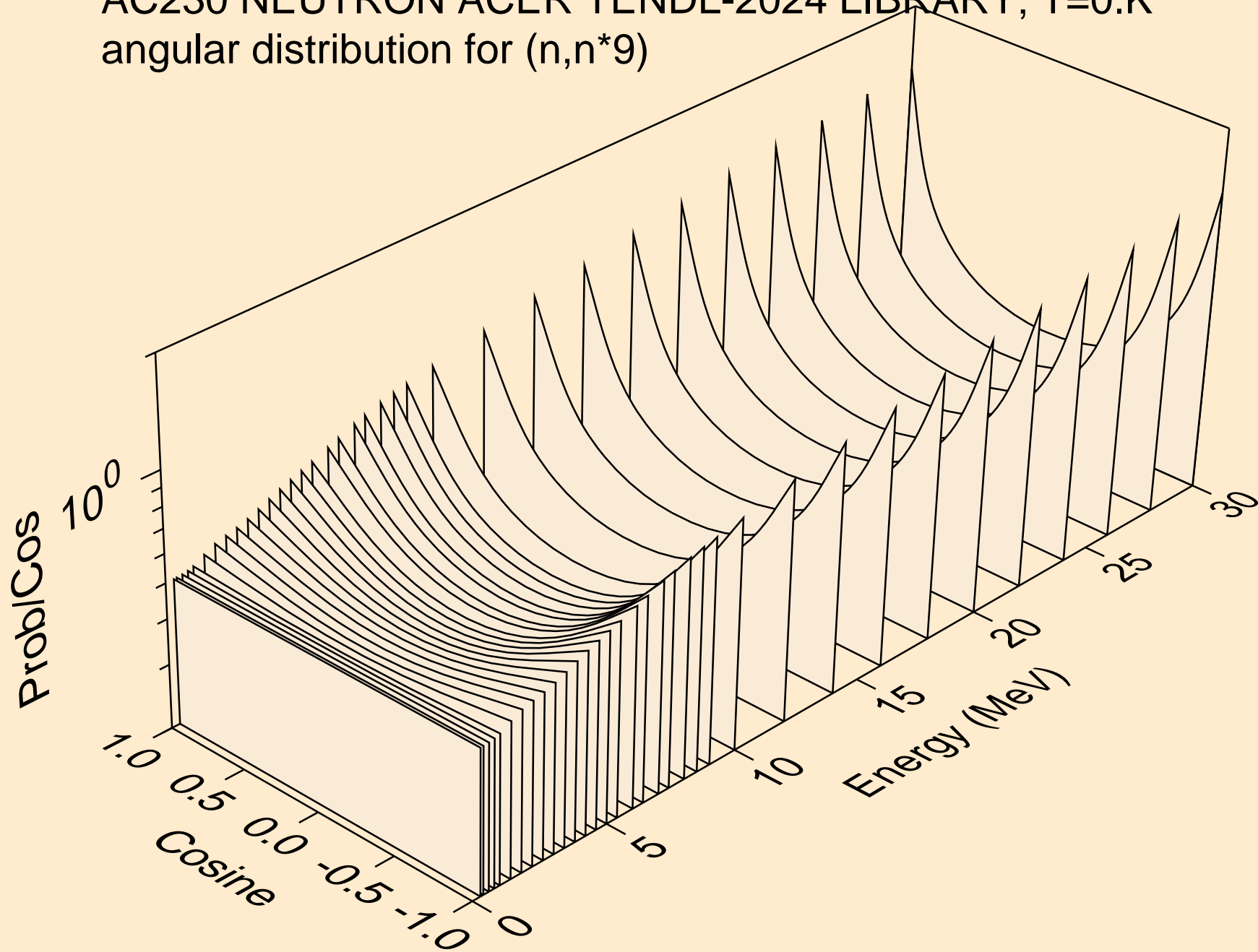
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angular distribution for (n,n*7)



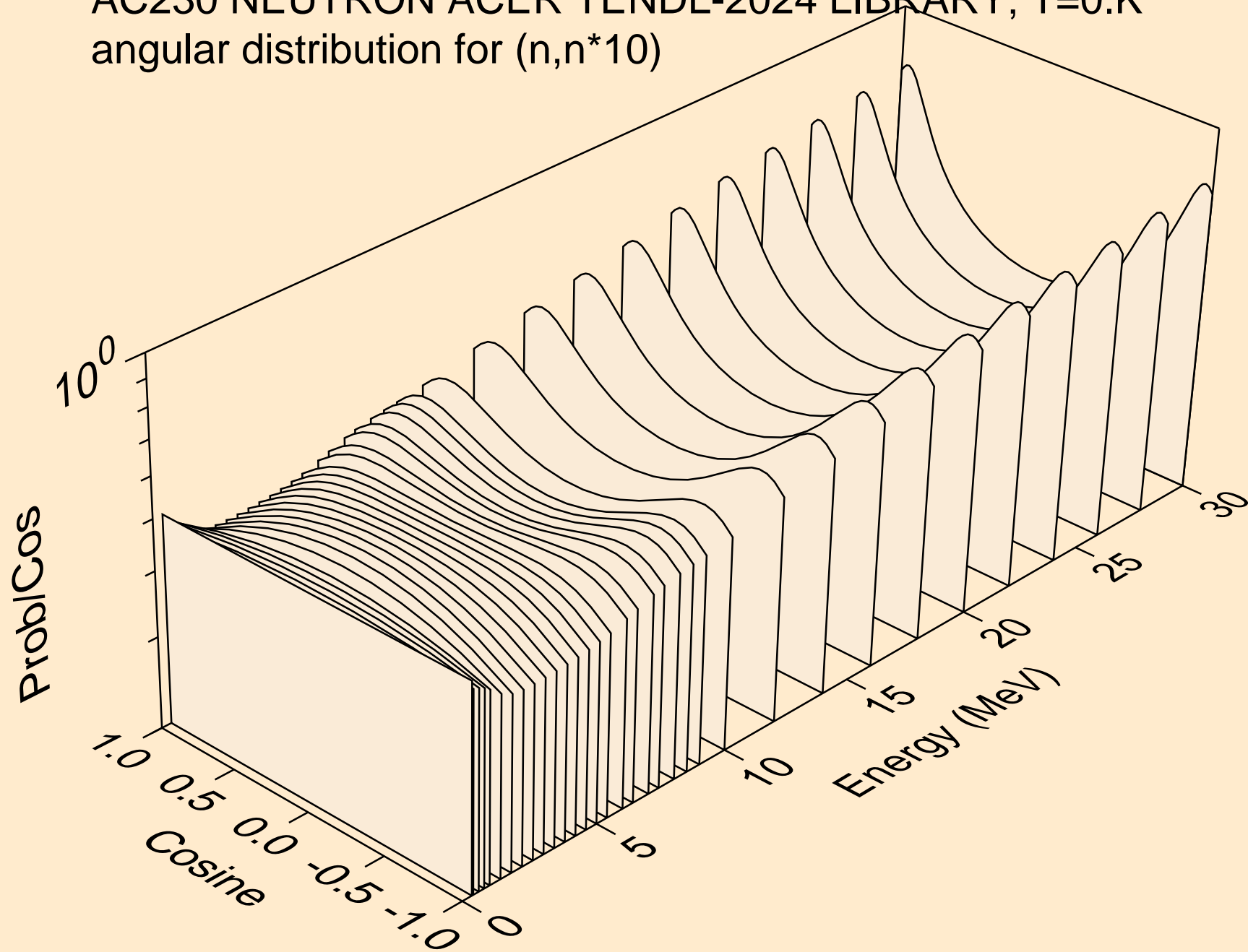
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angular distribution for (n,n*8)



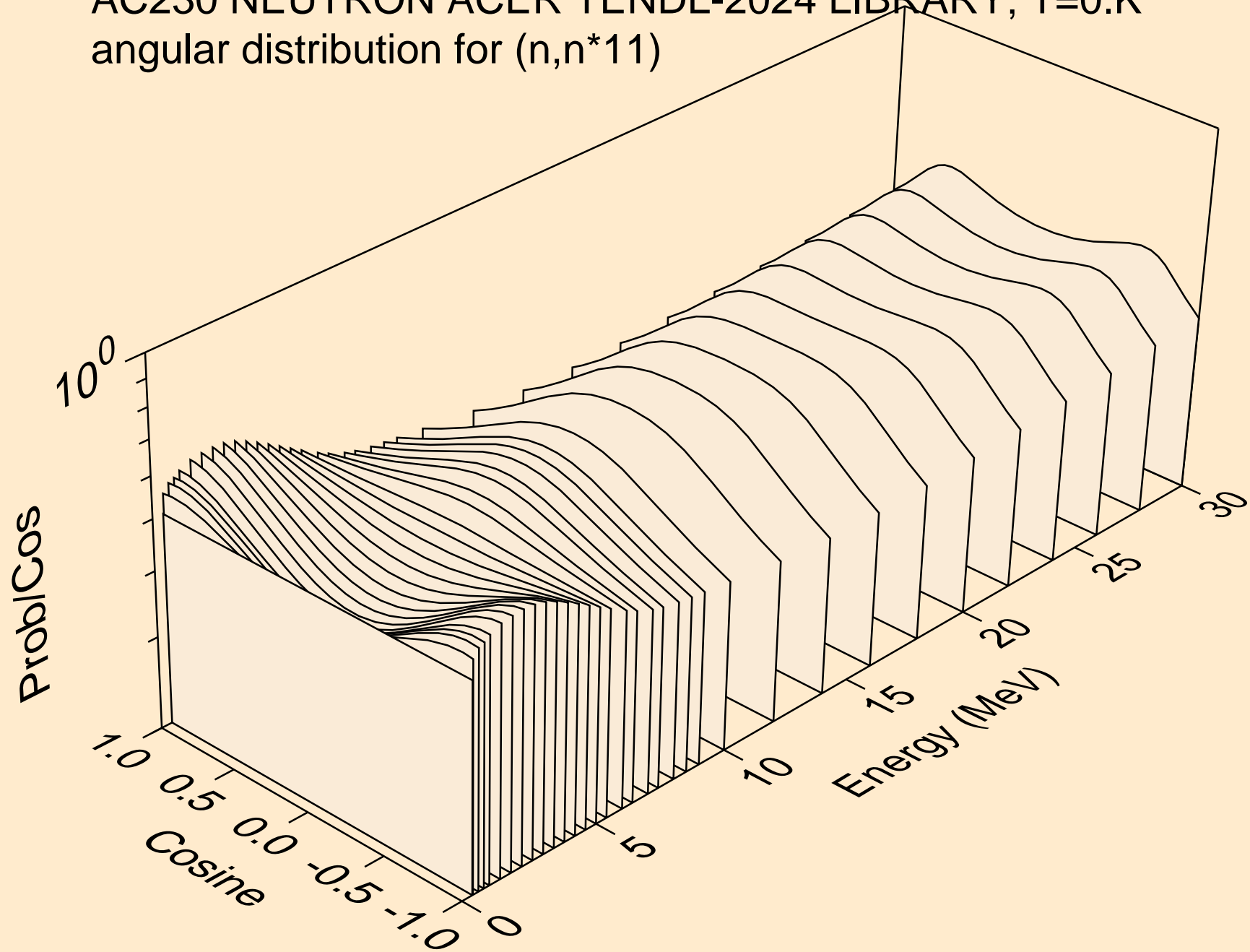
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angular distribution for (n,n*9)



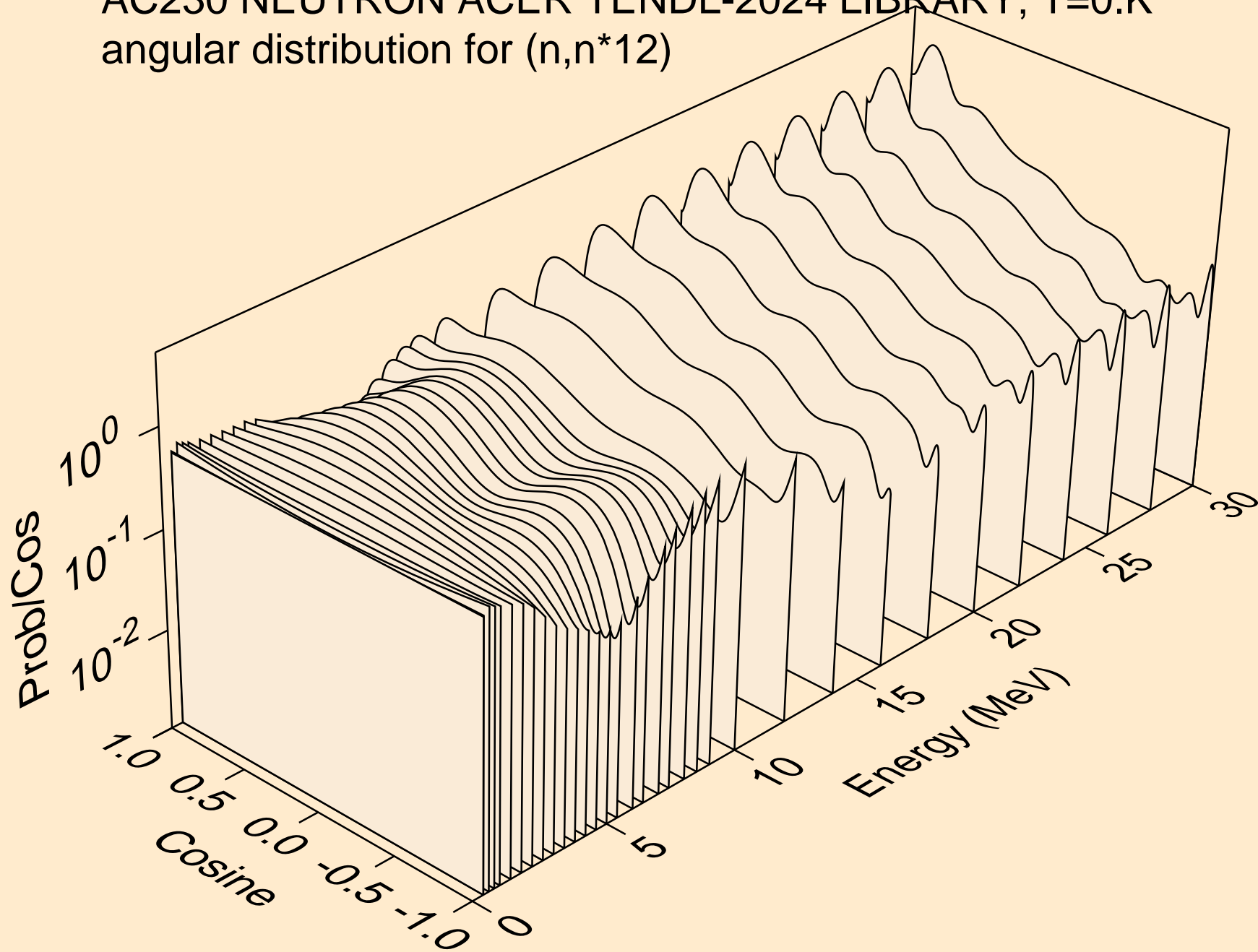
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angular distribution for (n,n*10)



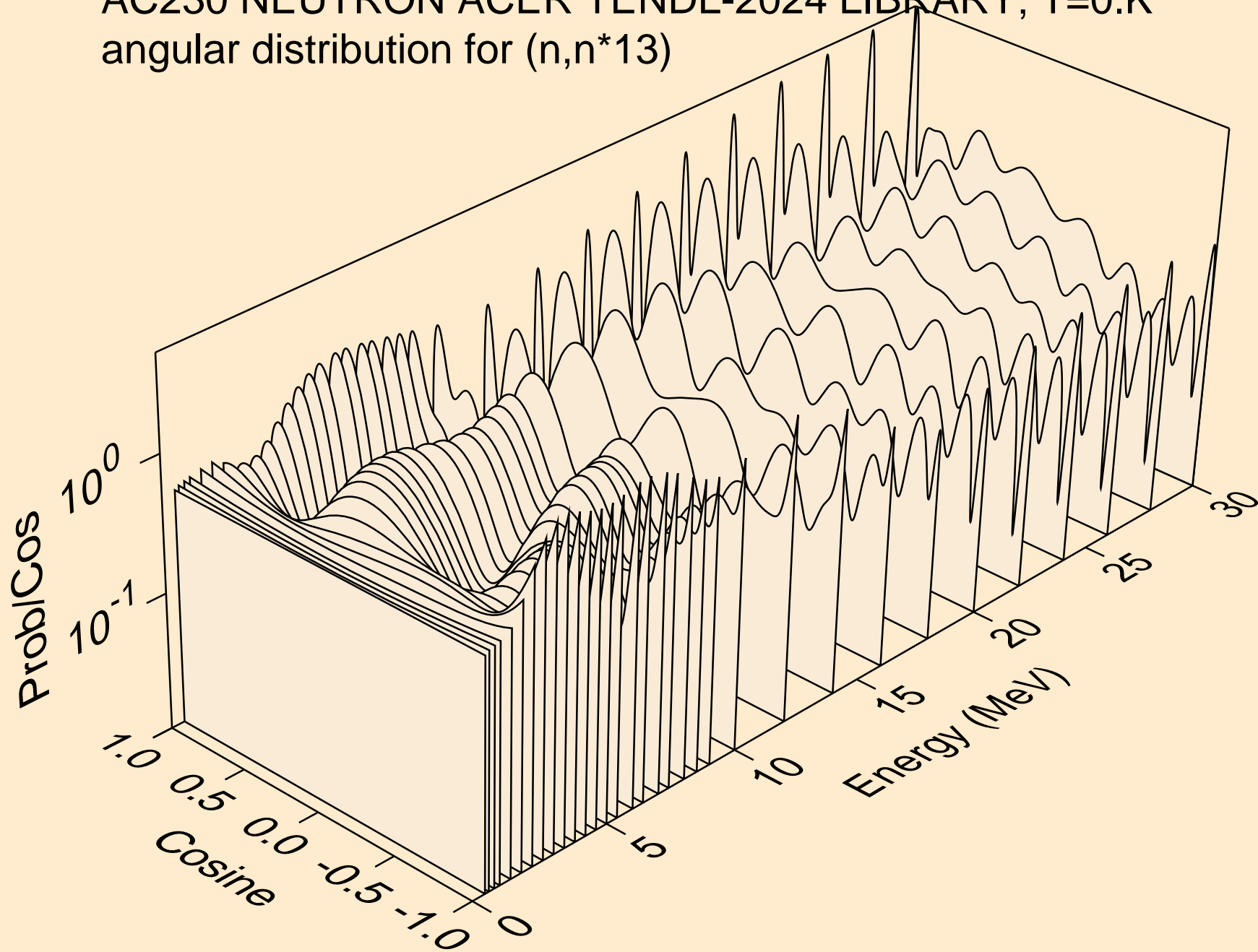
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angular distribution for (n,n*11)



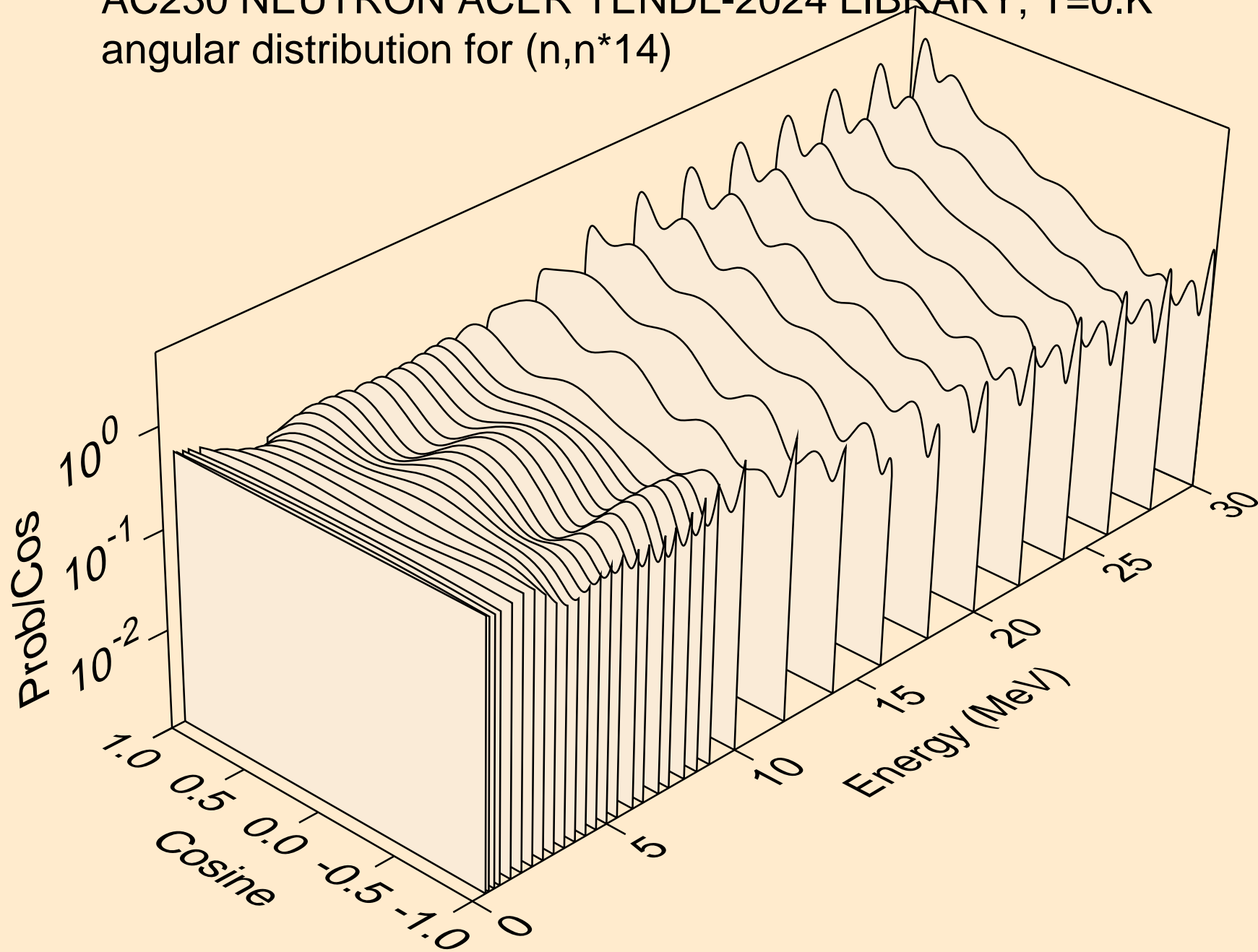
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angular distribution for (n,n*12)



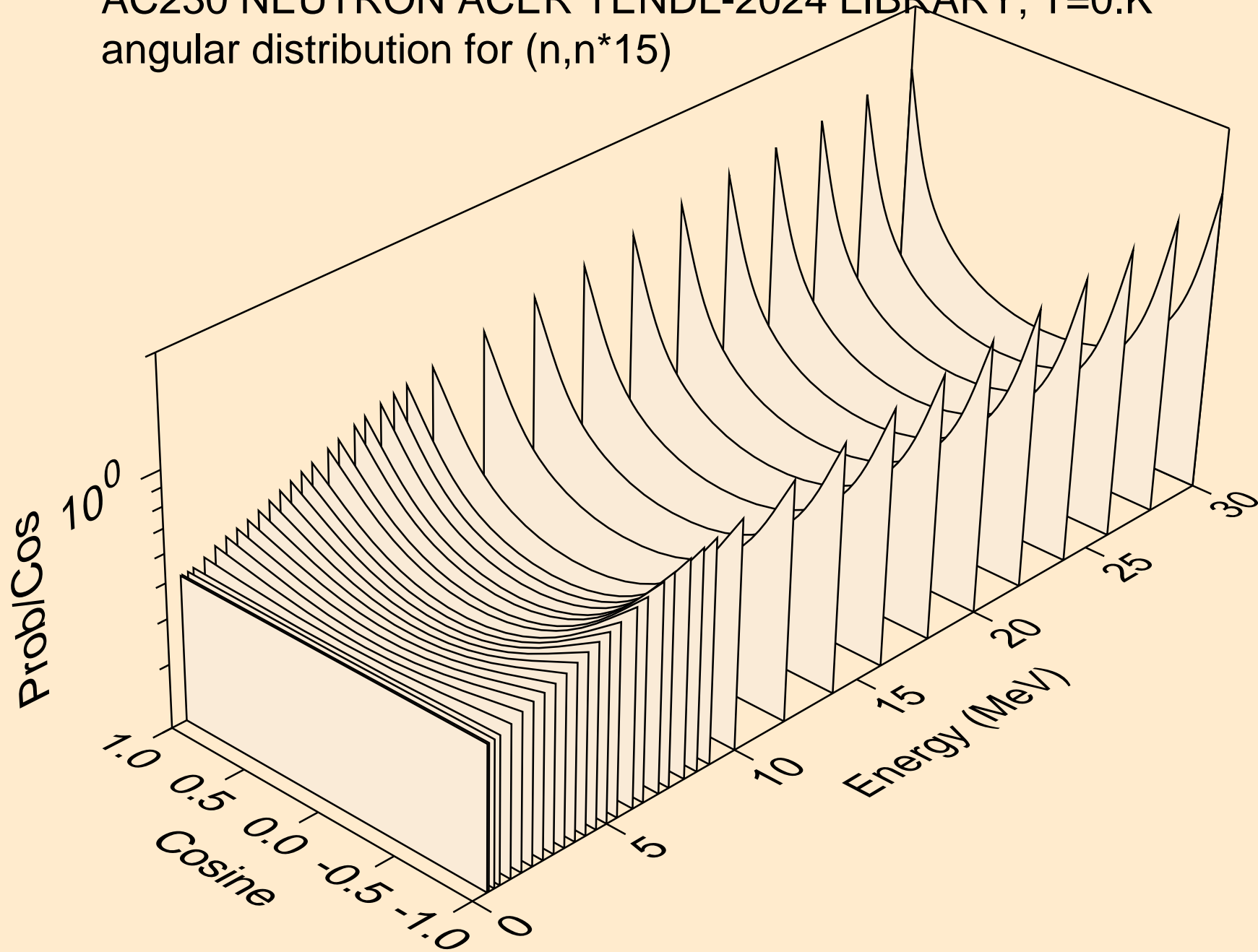
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



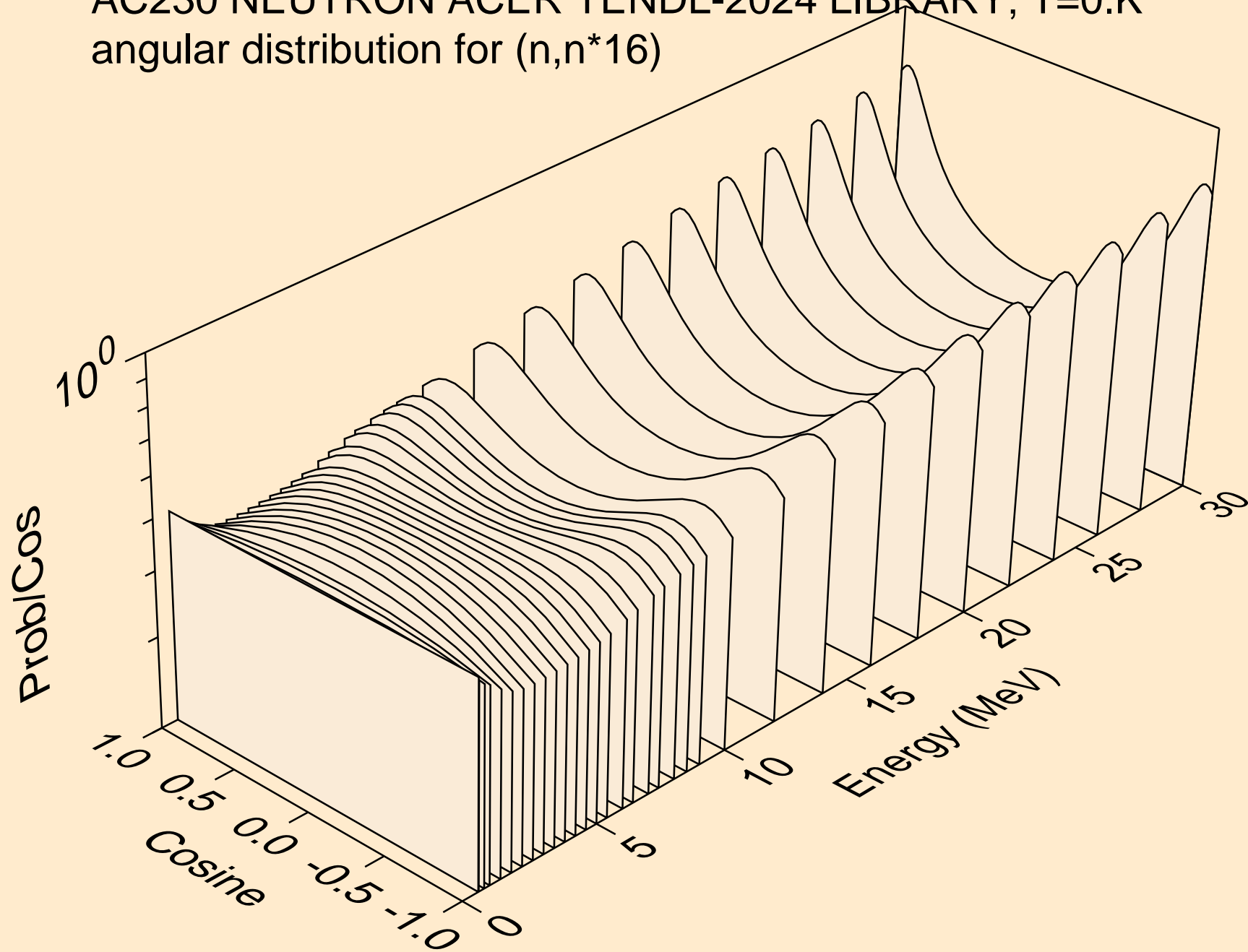
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angular distribution for (n,n*14)



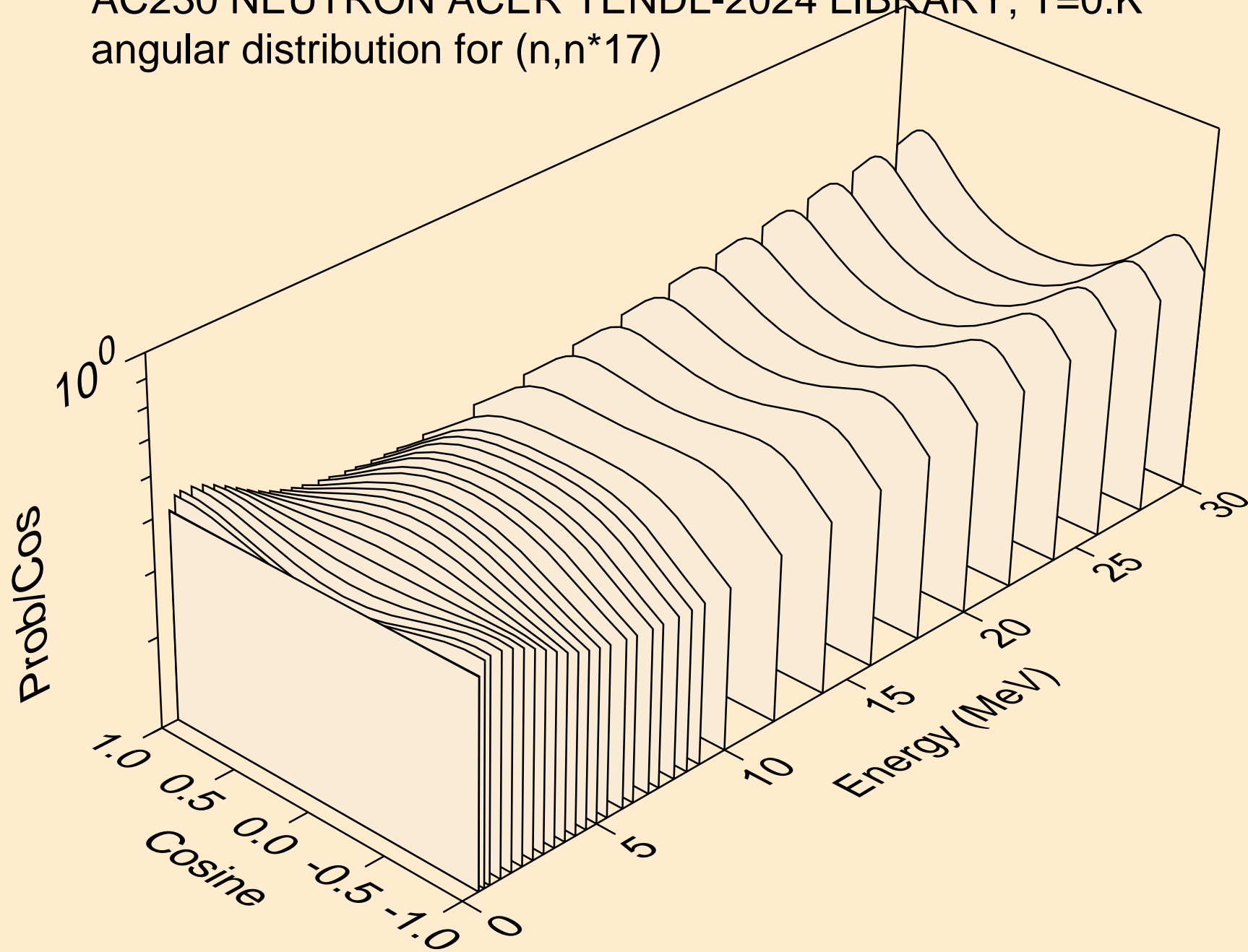
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angular distribution for (n,n*15)



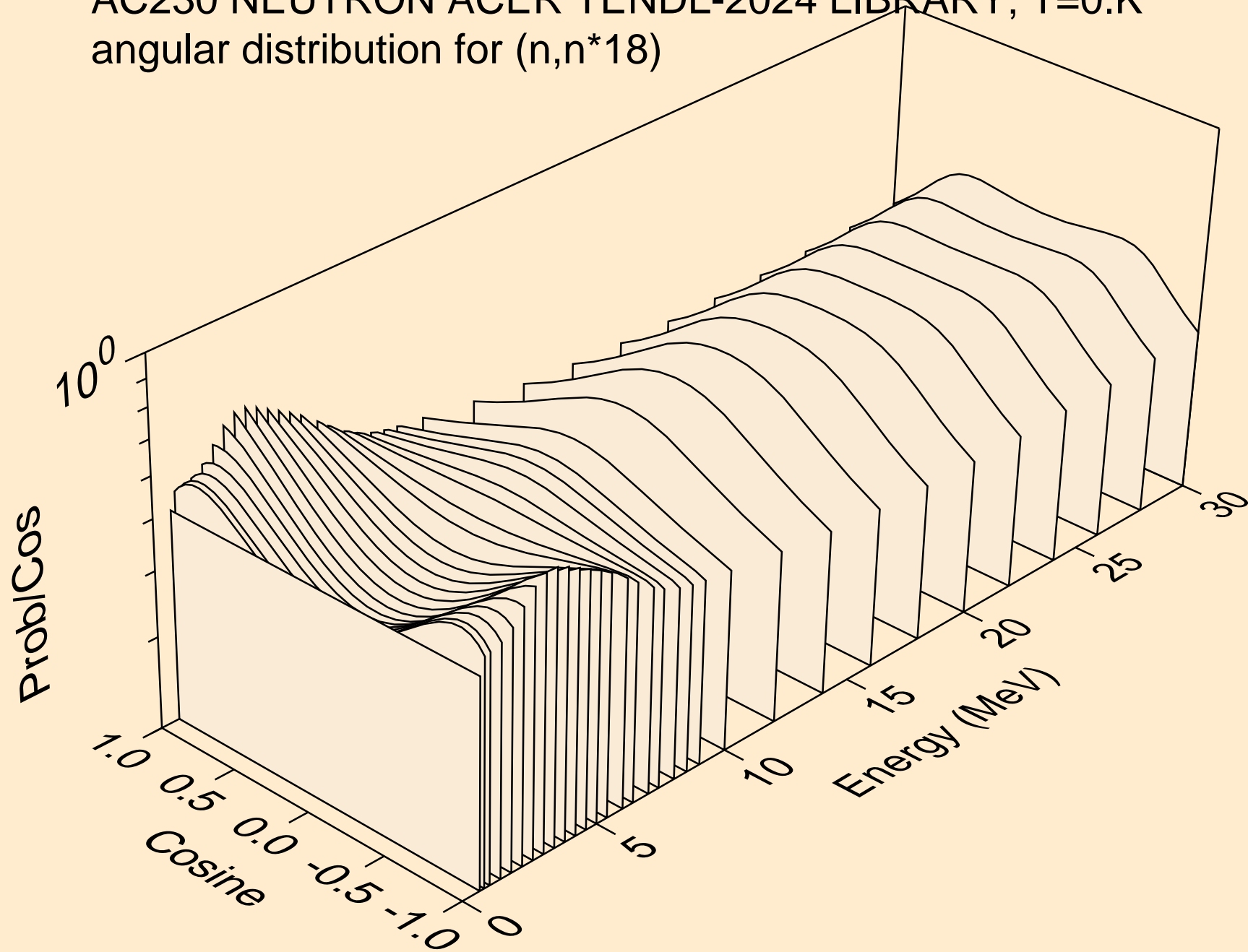
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angular distribution for (n,n*16)



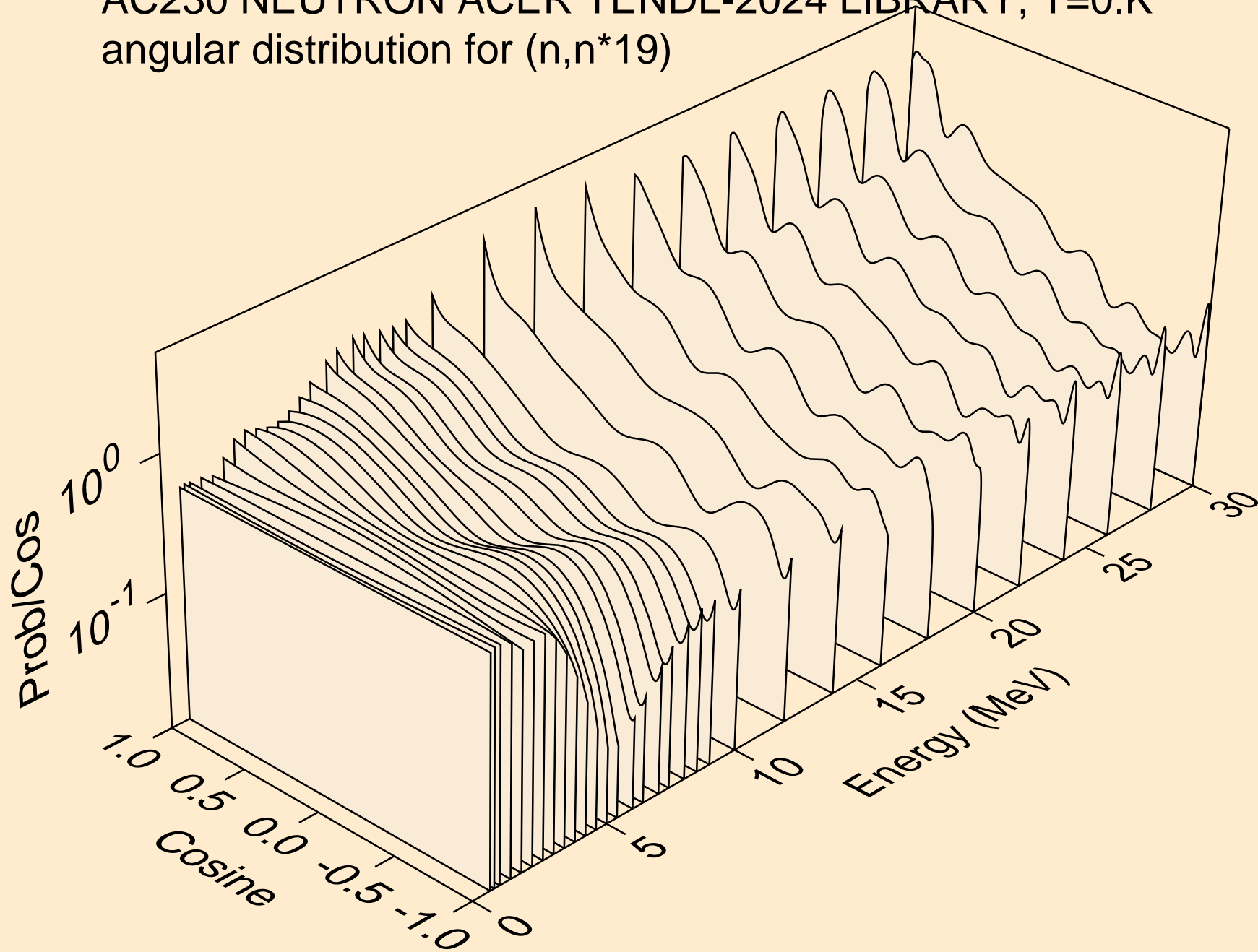
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)

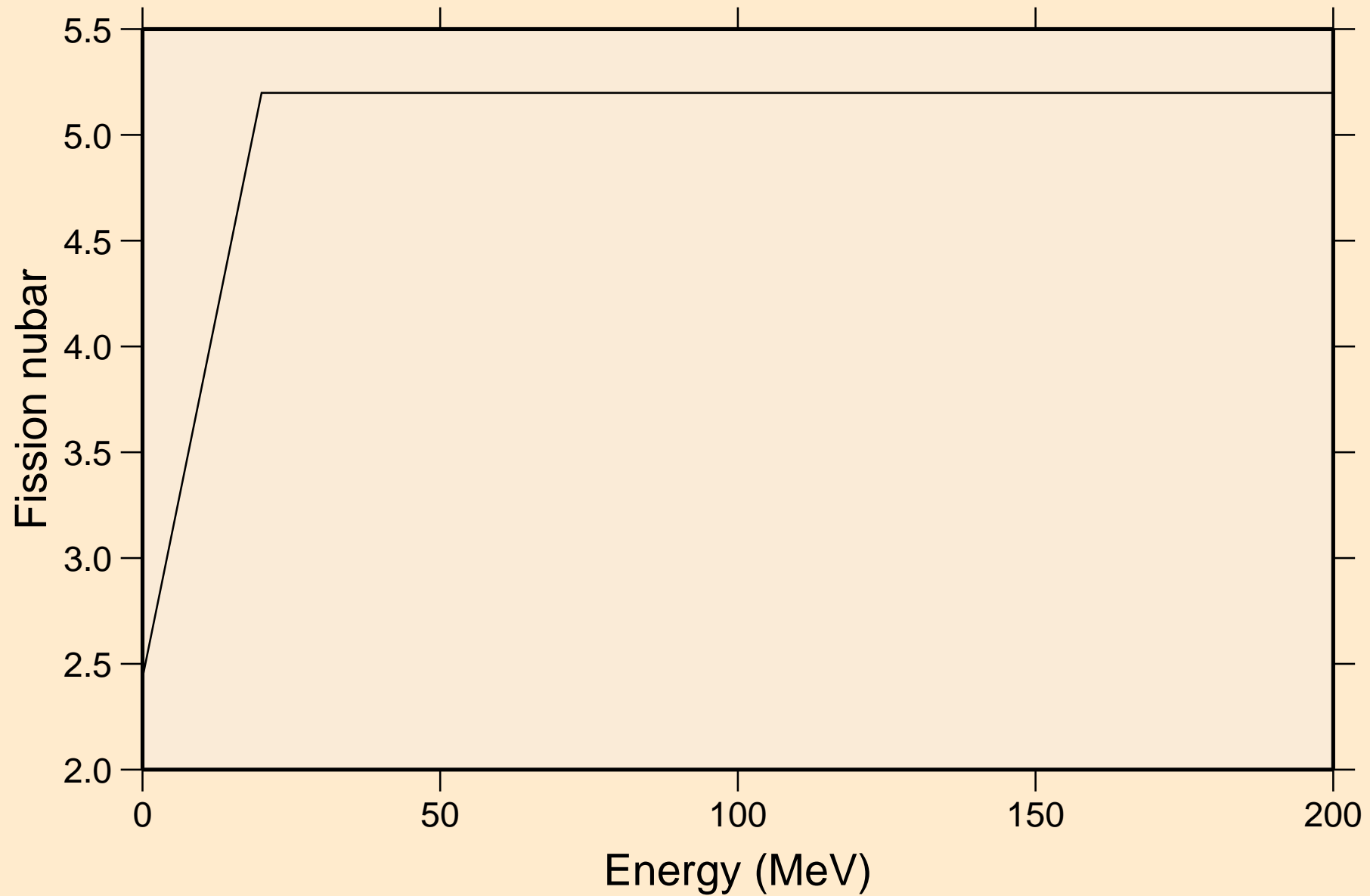


AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)

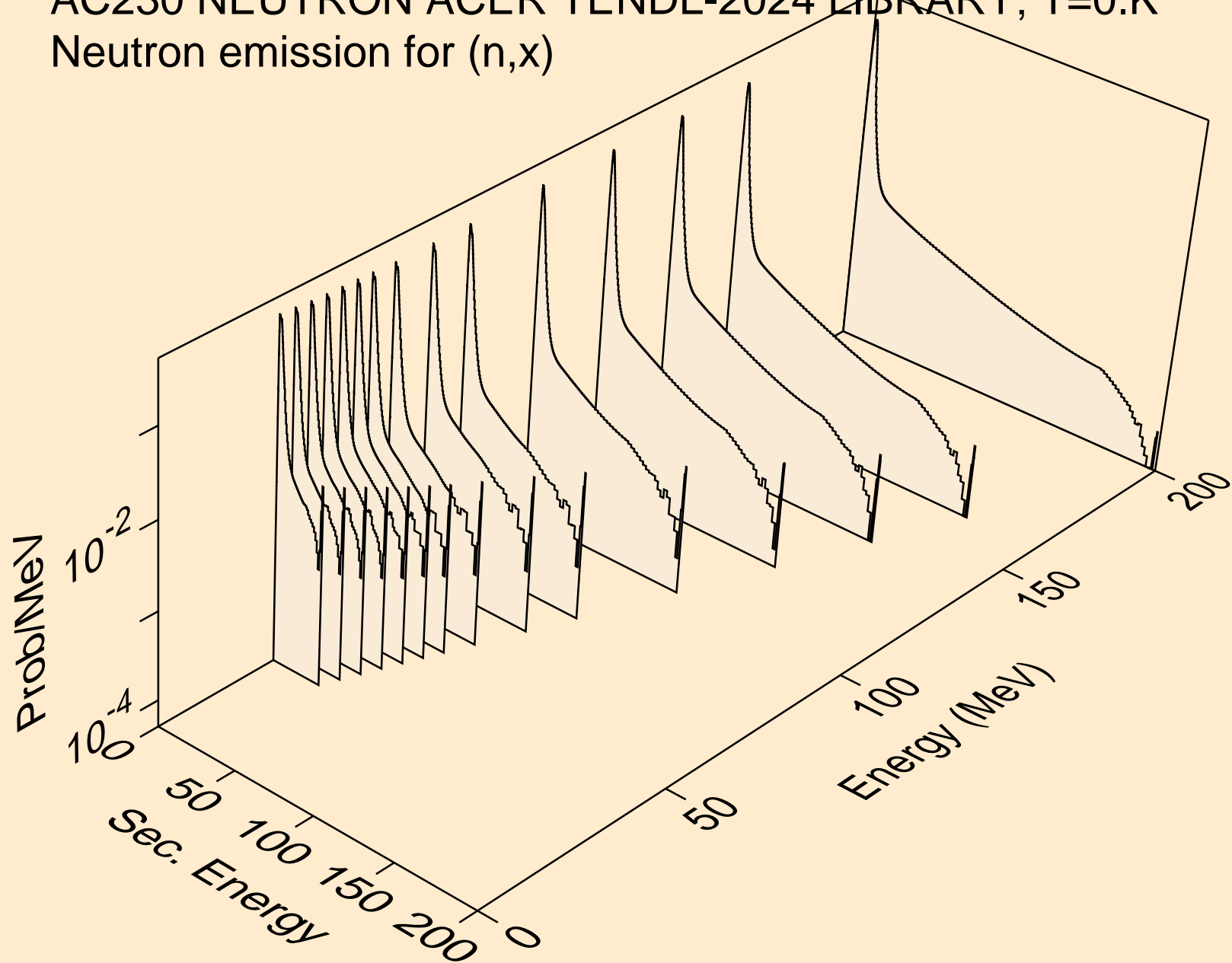


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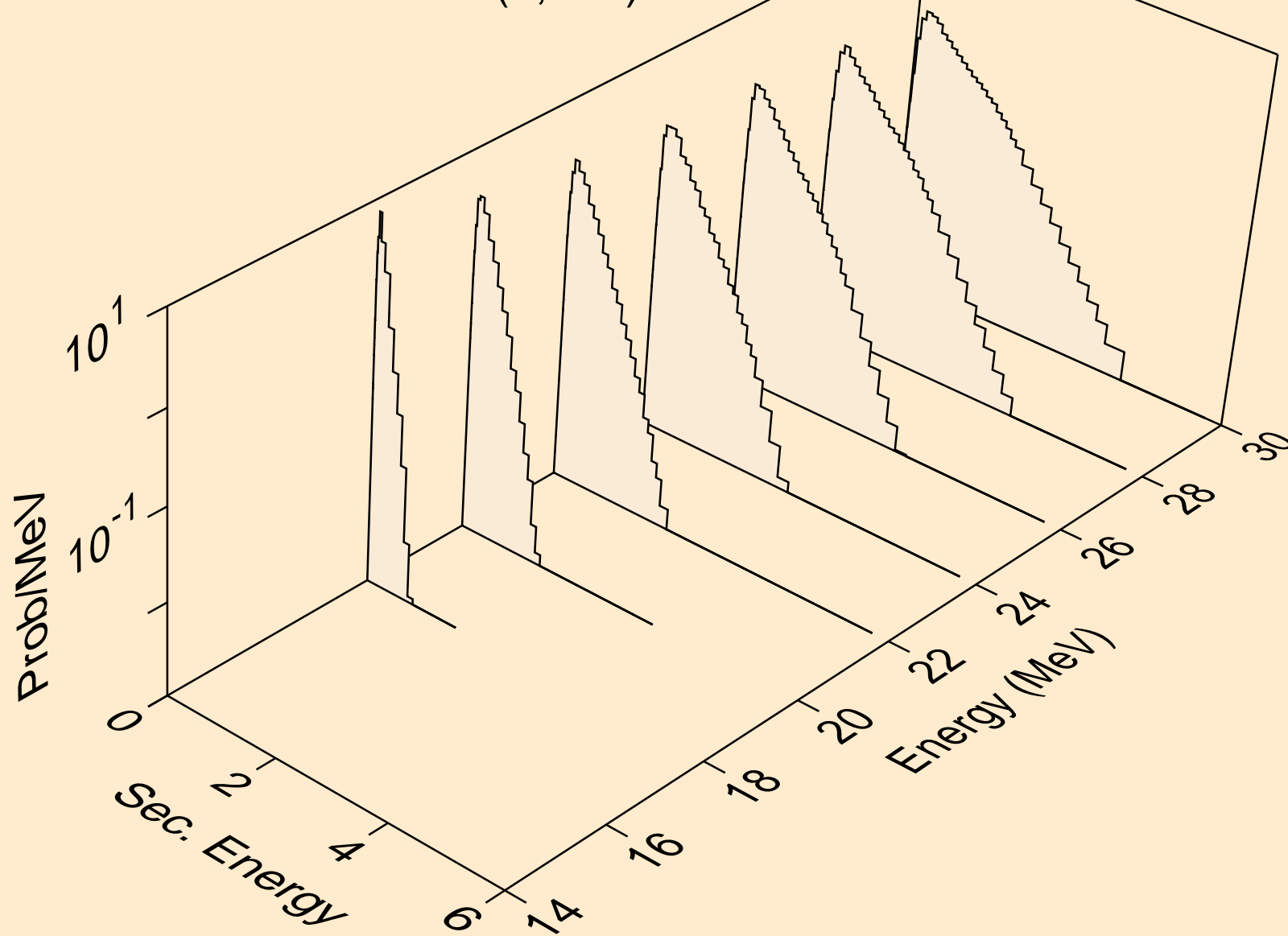
Total fission nubar



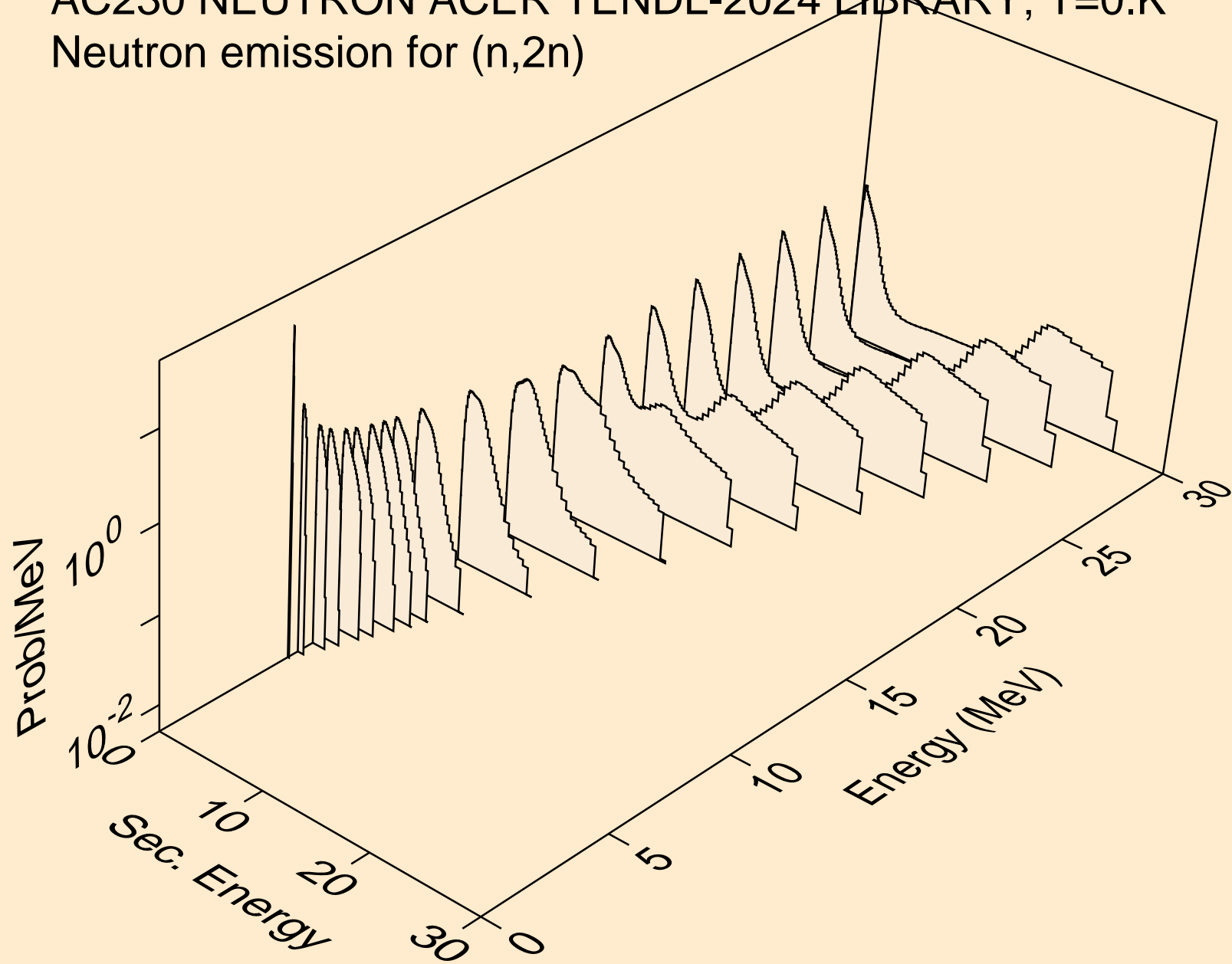
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



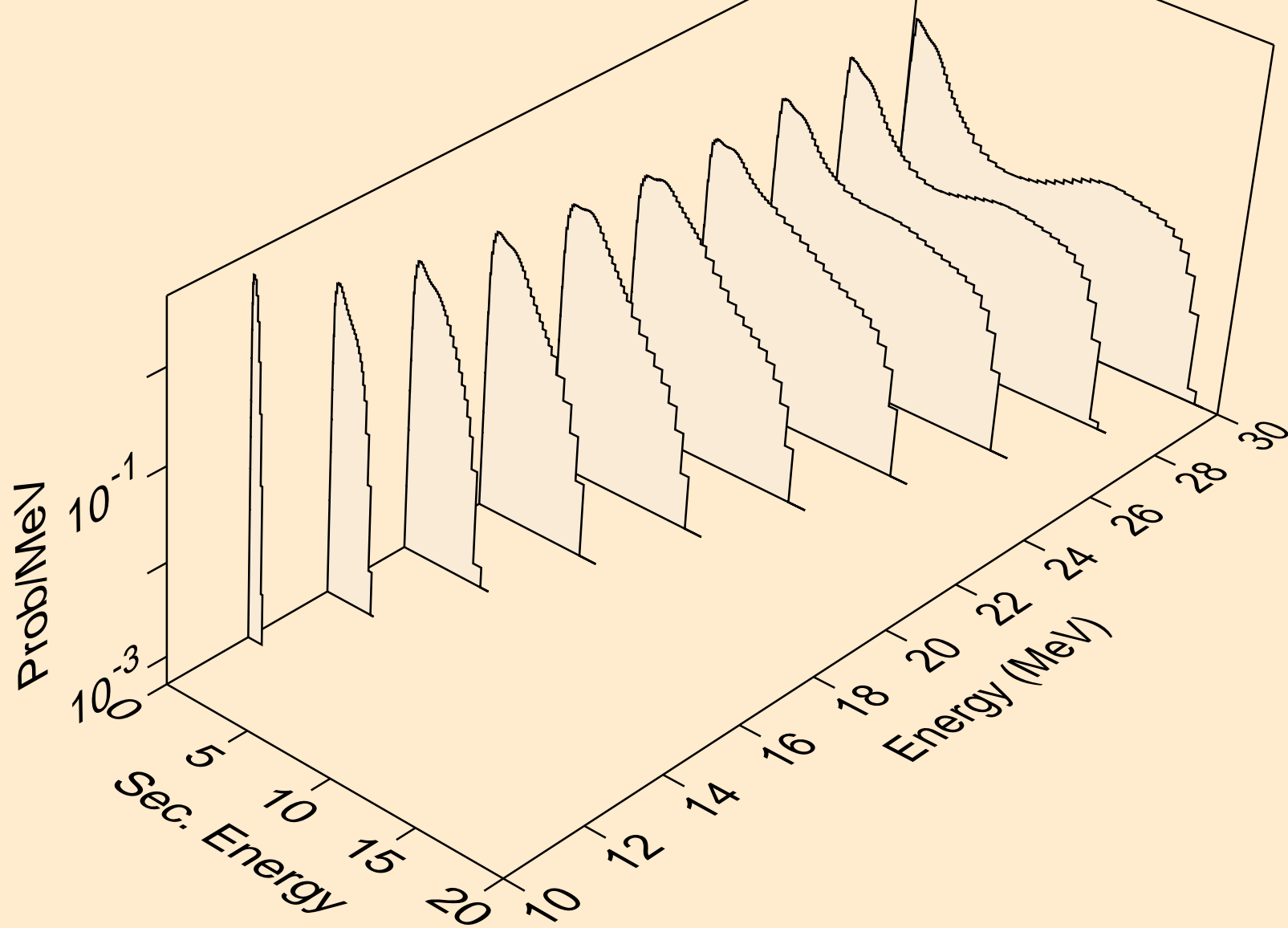
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



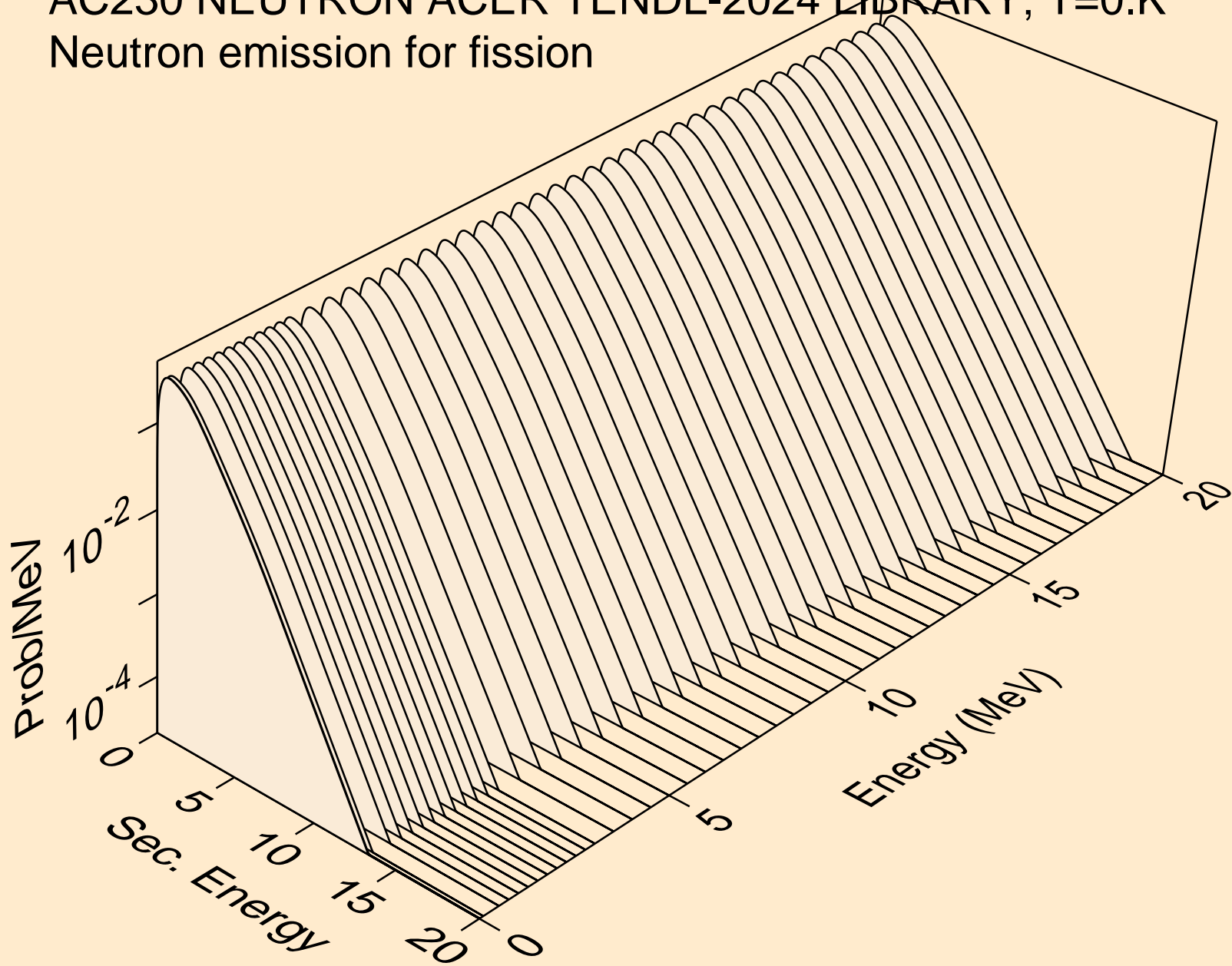
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



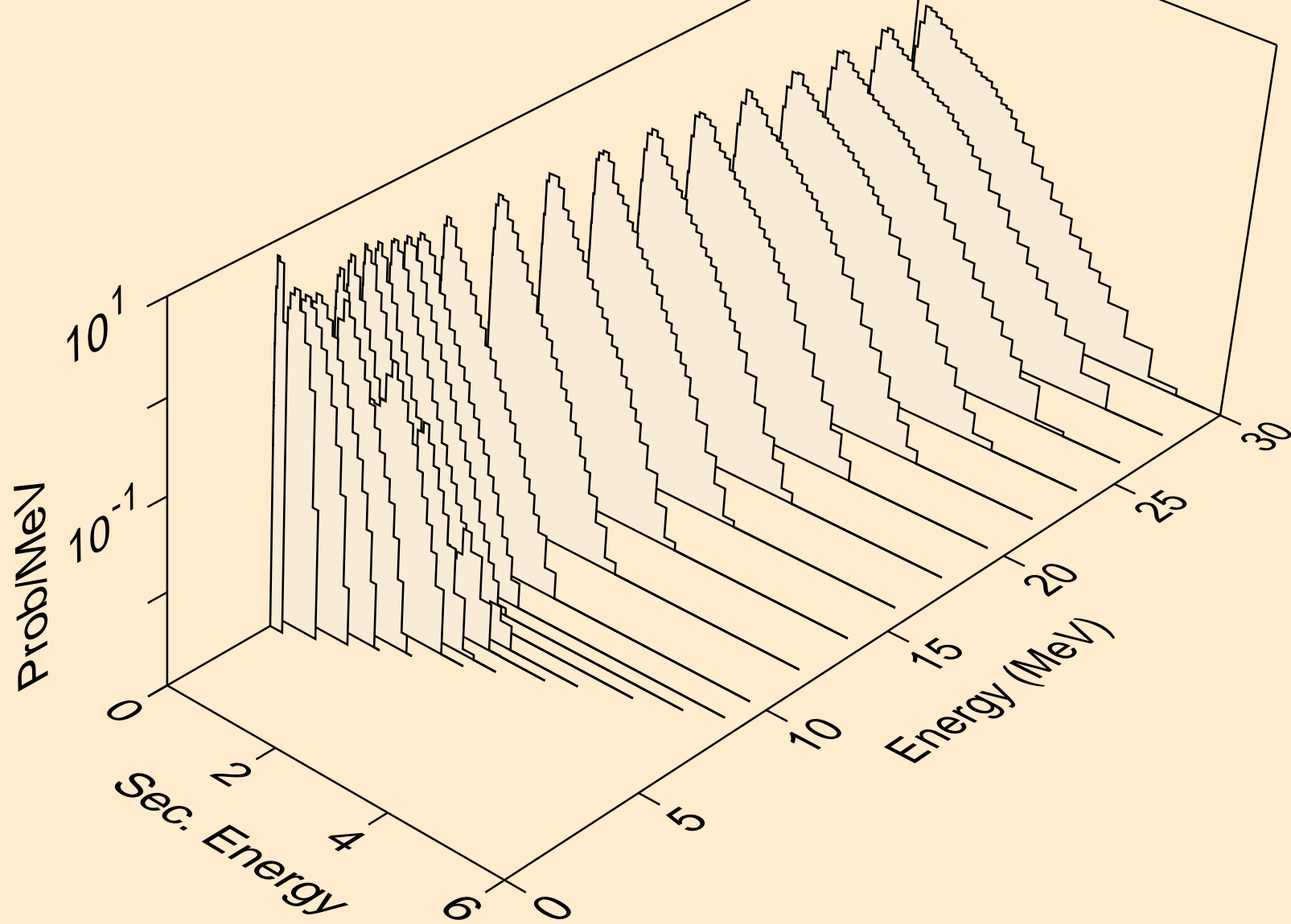
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



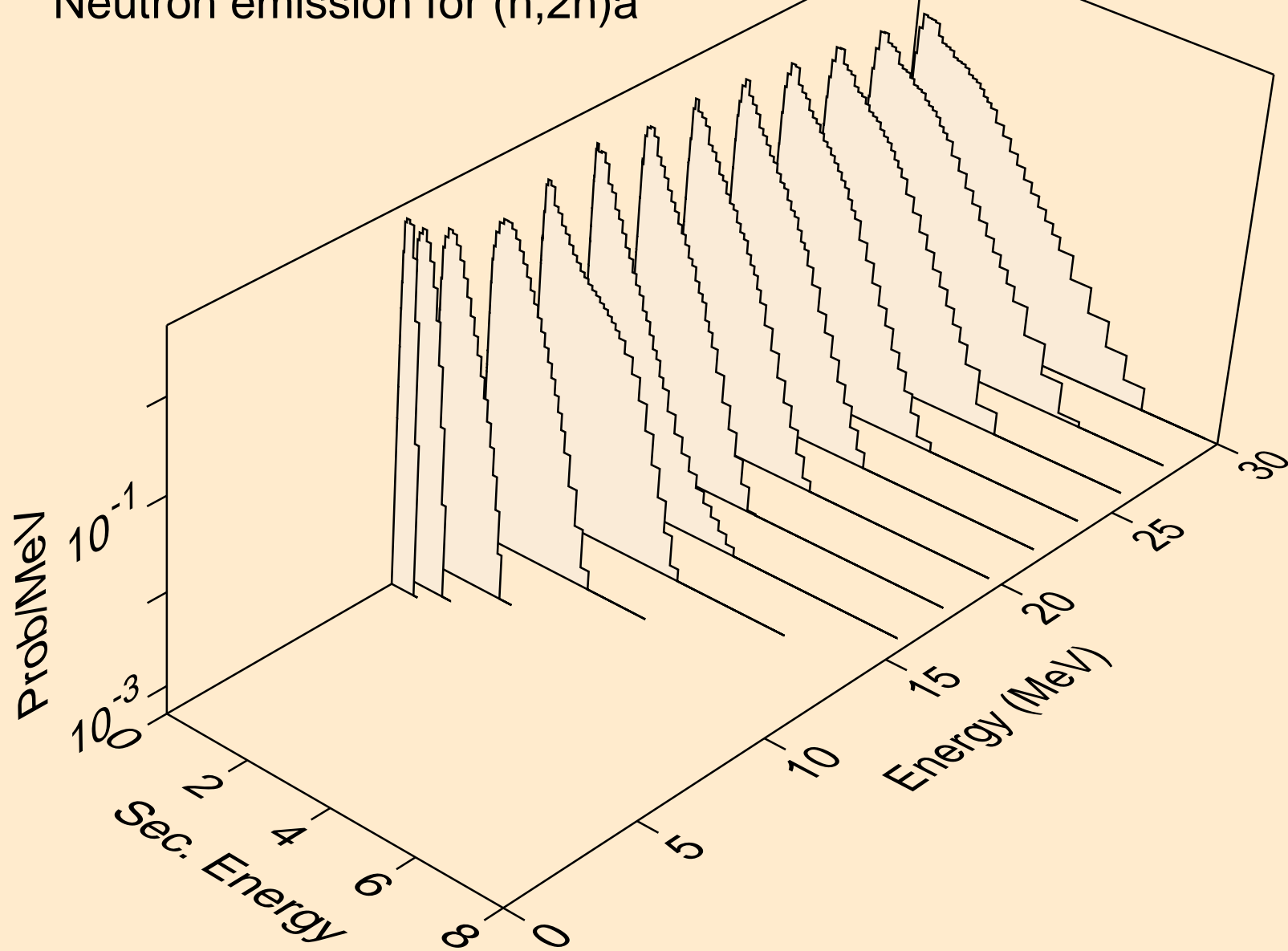
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



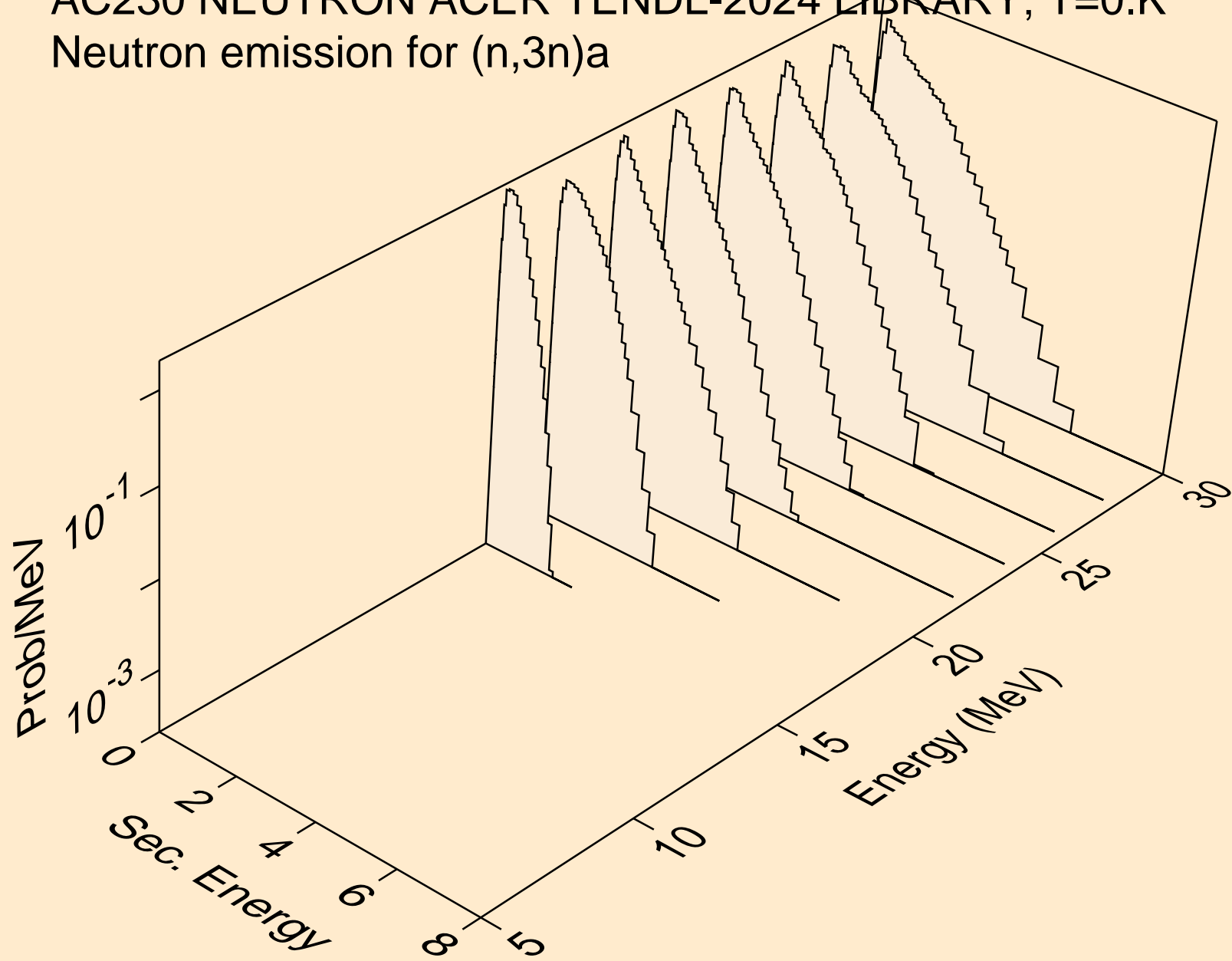
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



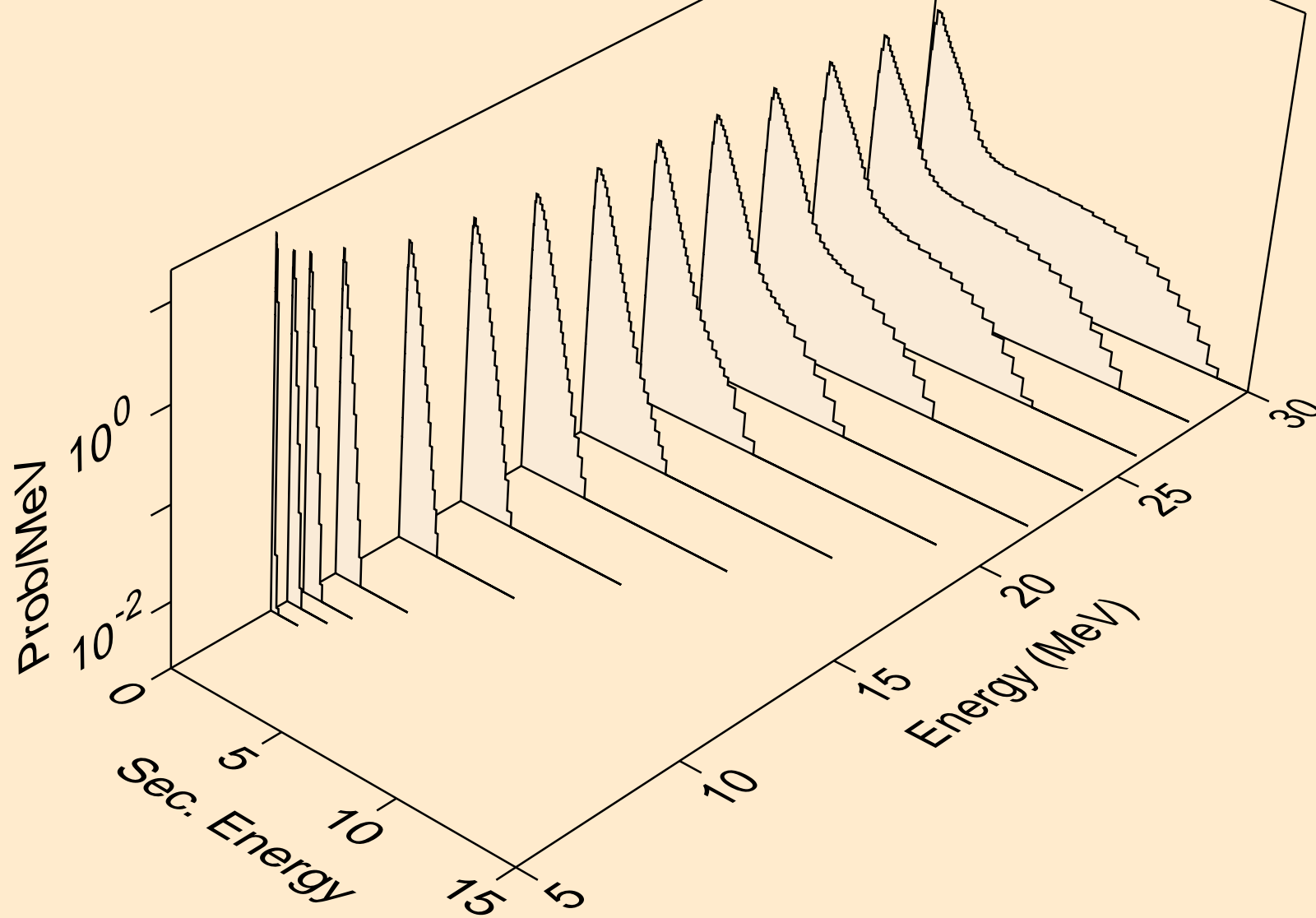
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



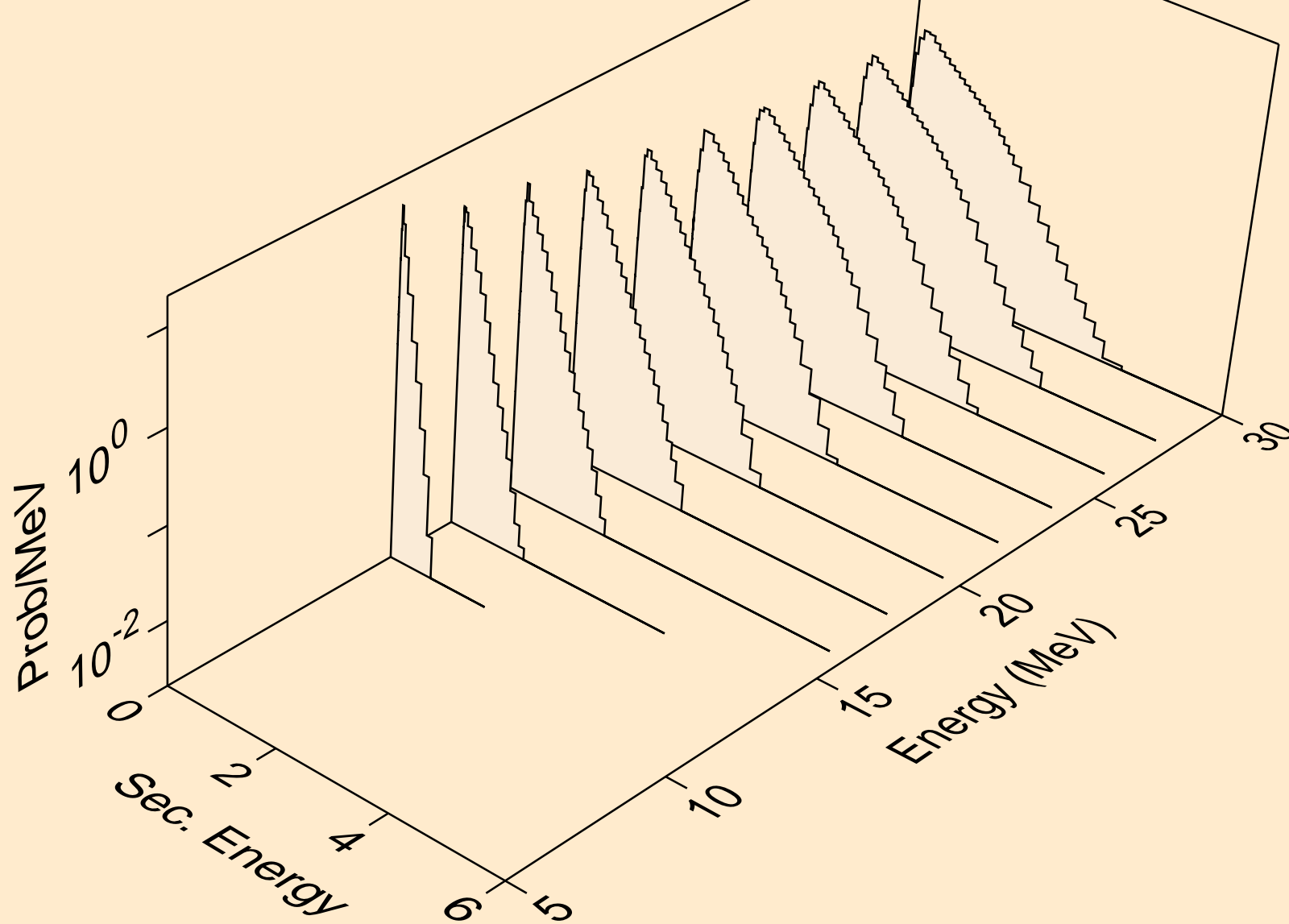
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



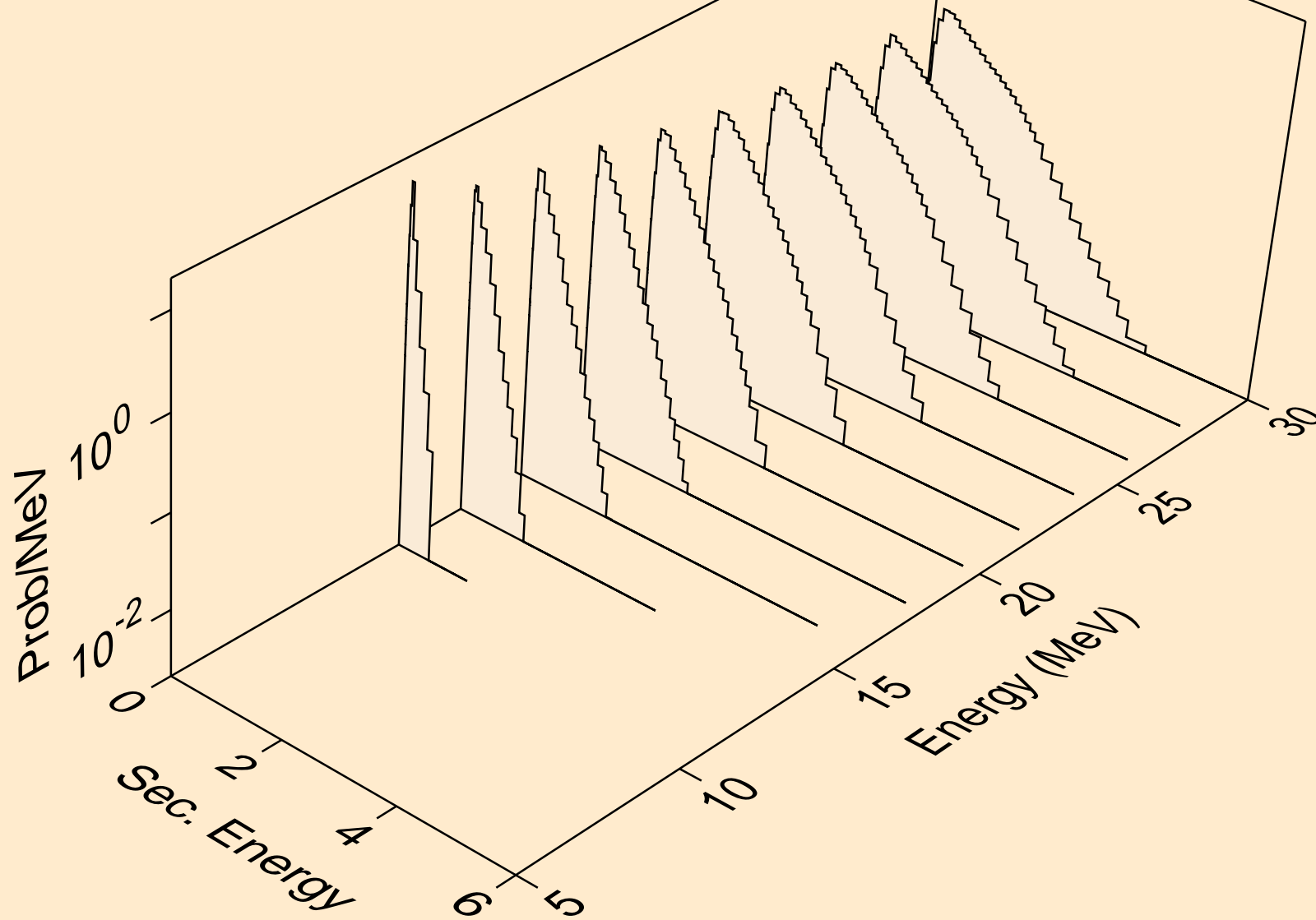
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



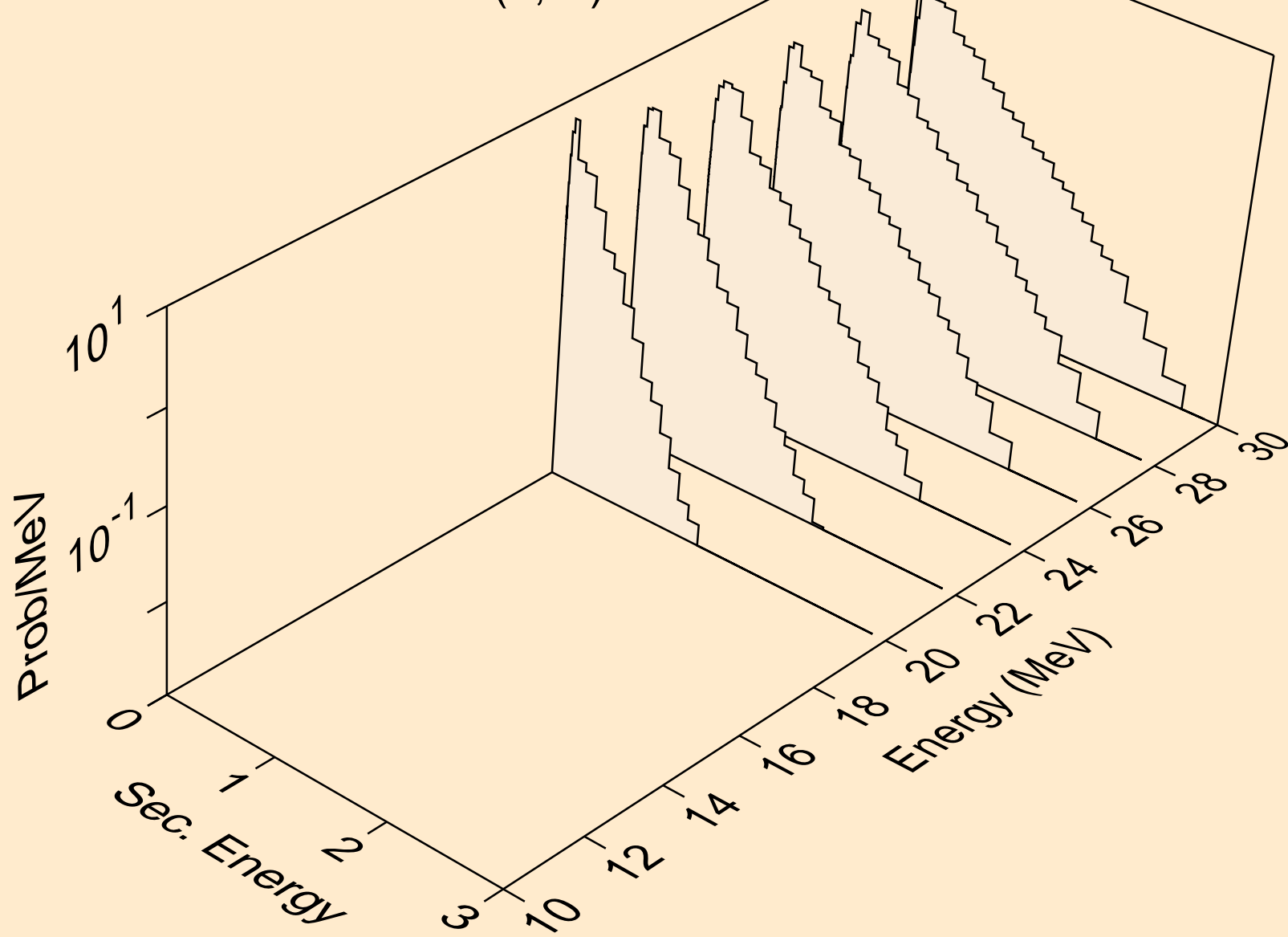
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Neutron emission for (n,n*)d



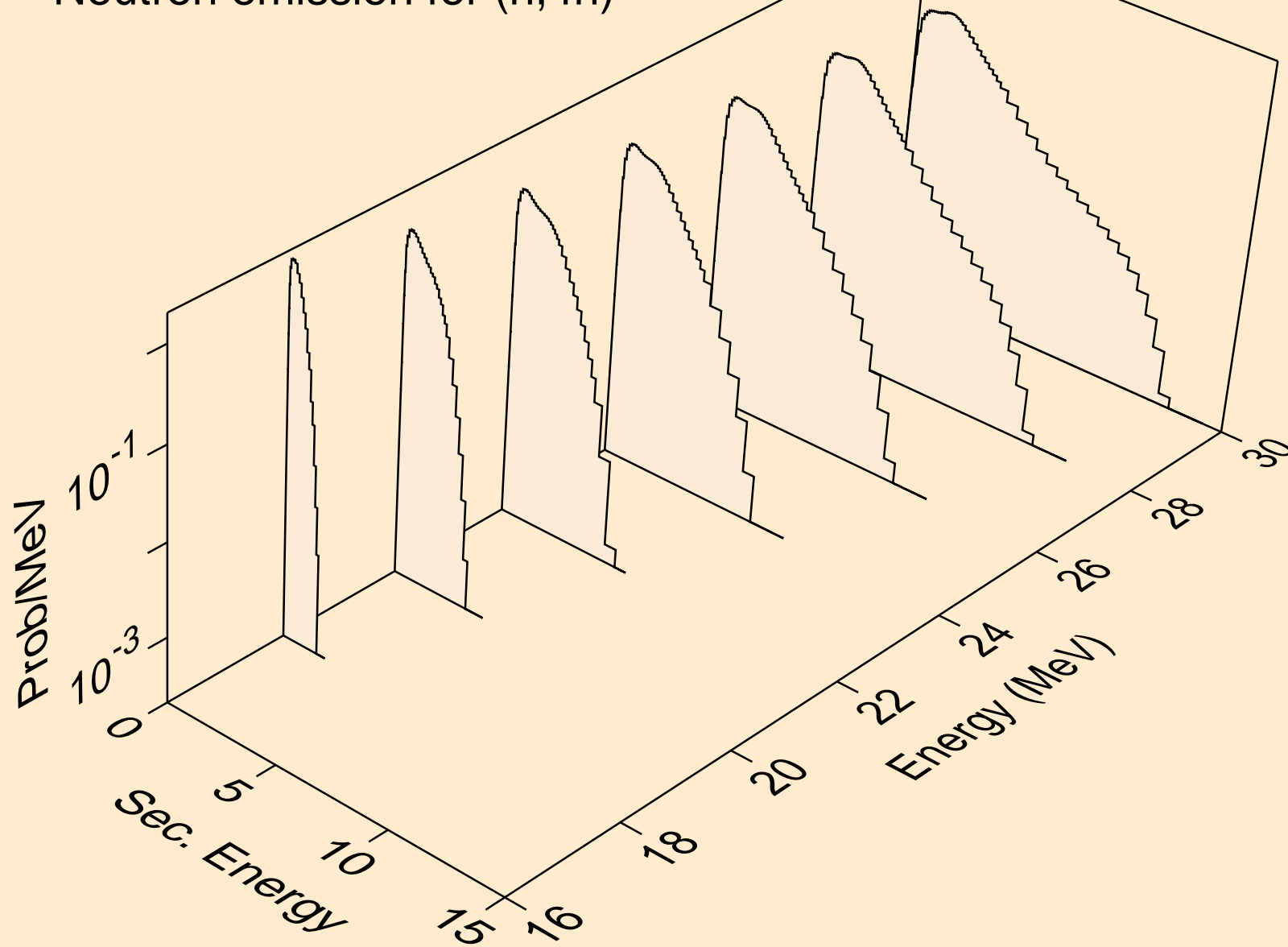
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



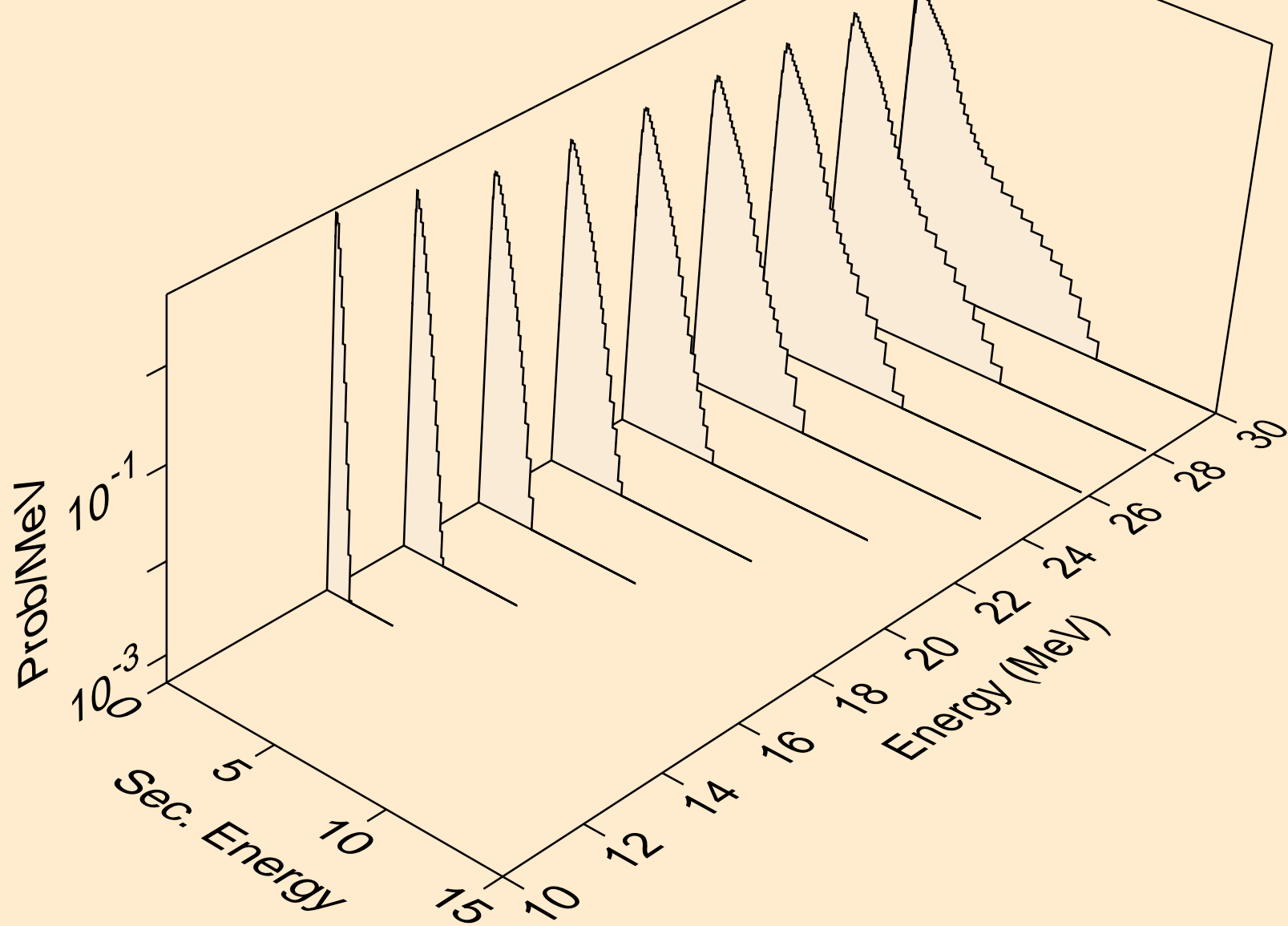
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



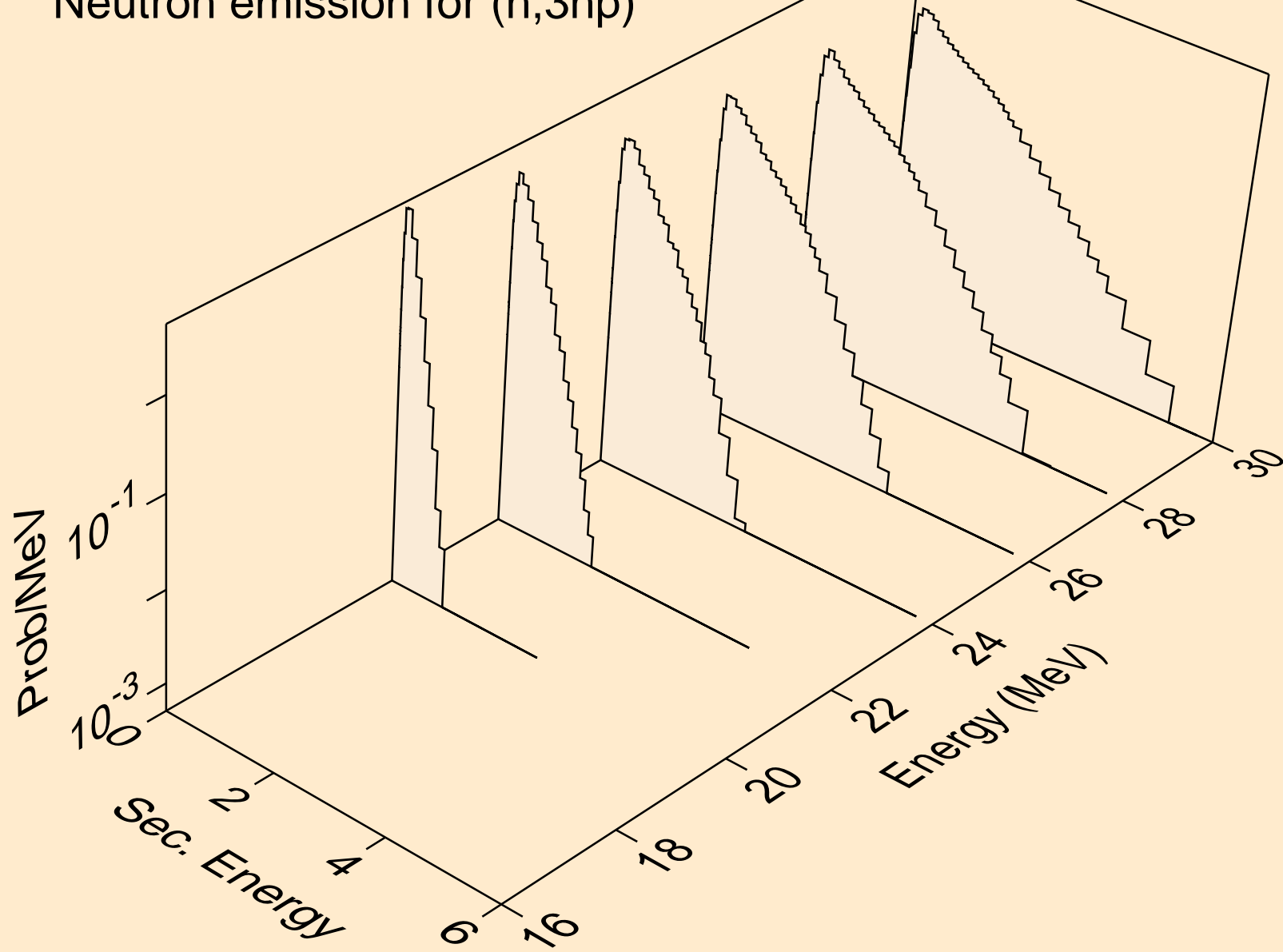
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



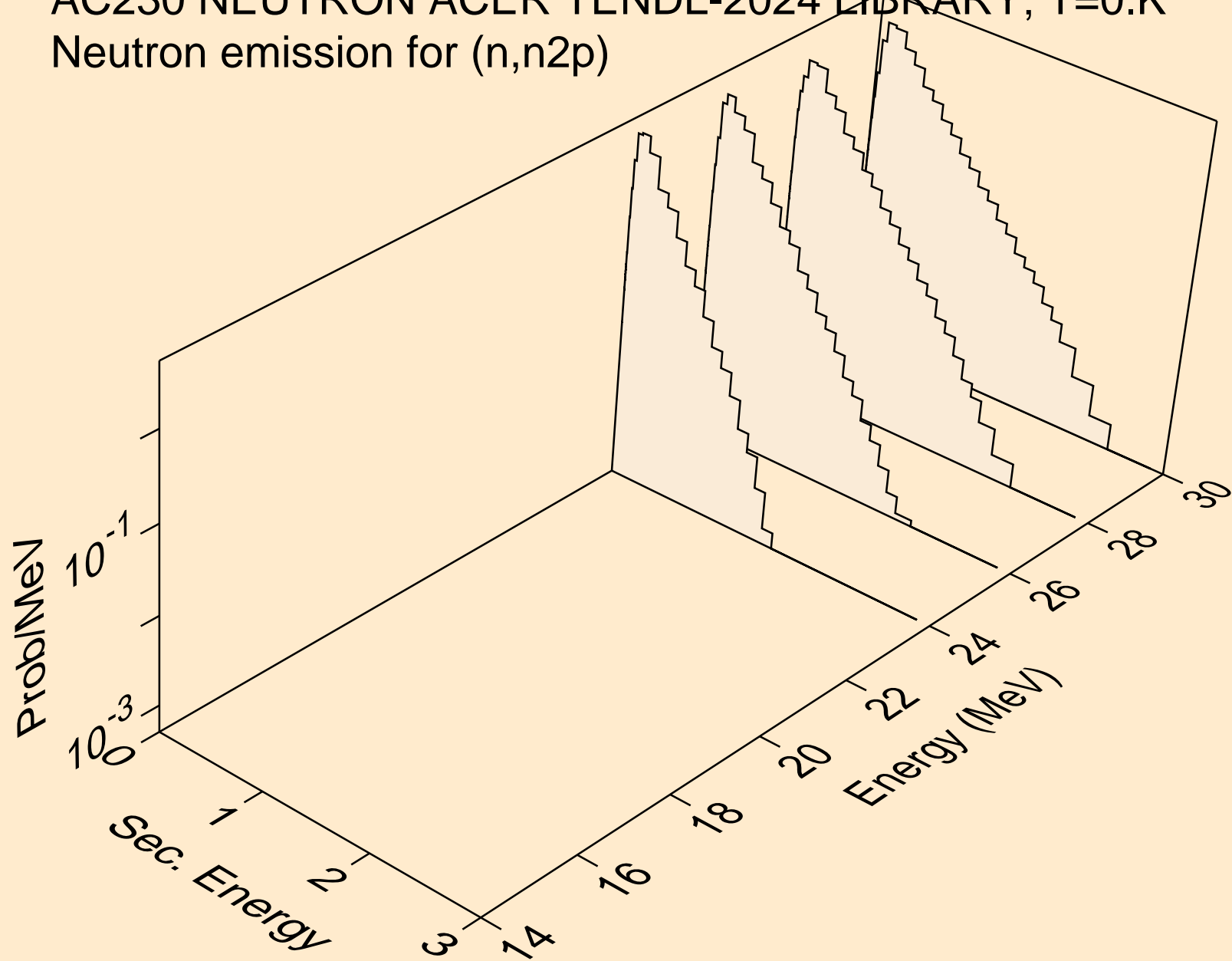
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



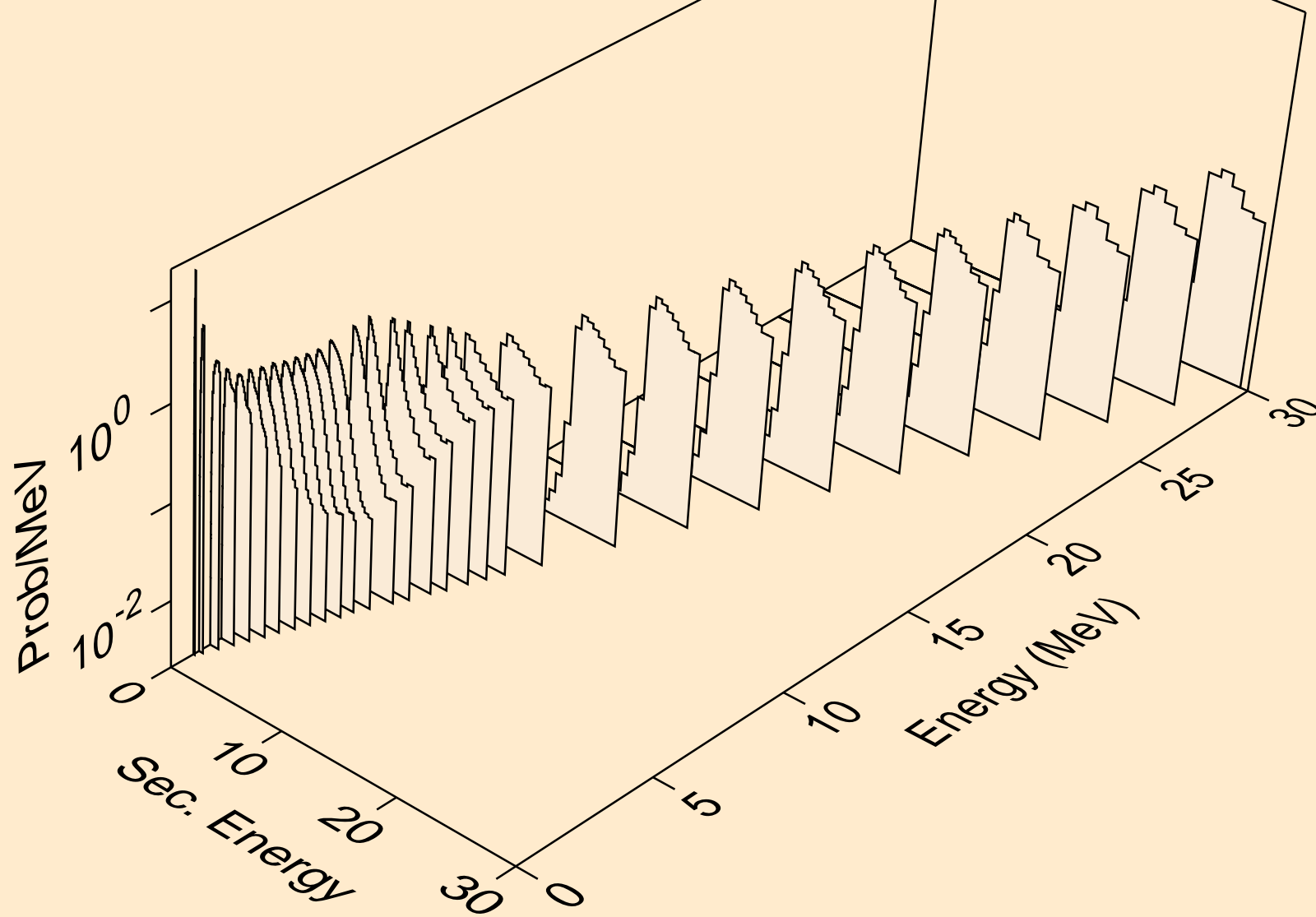
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)

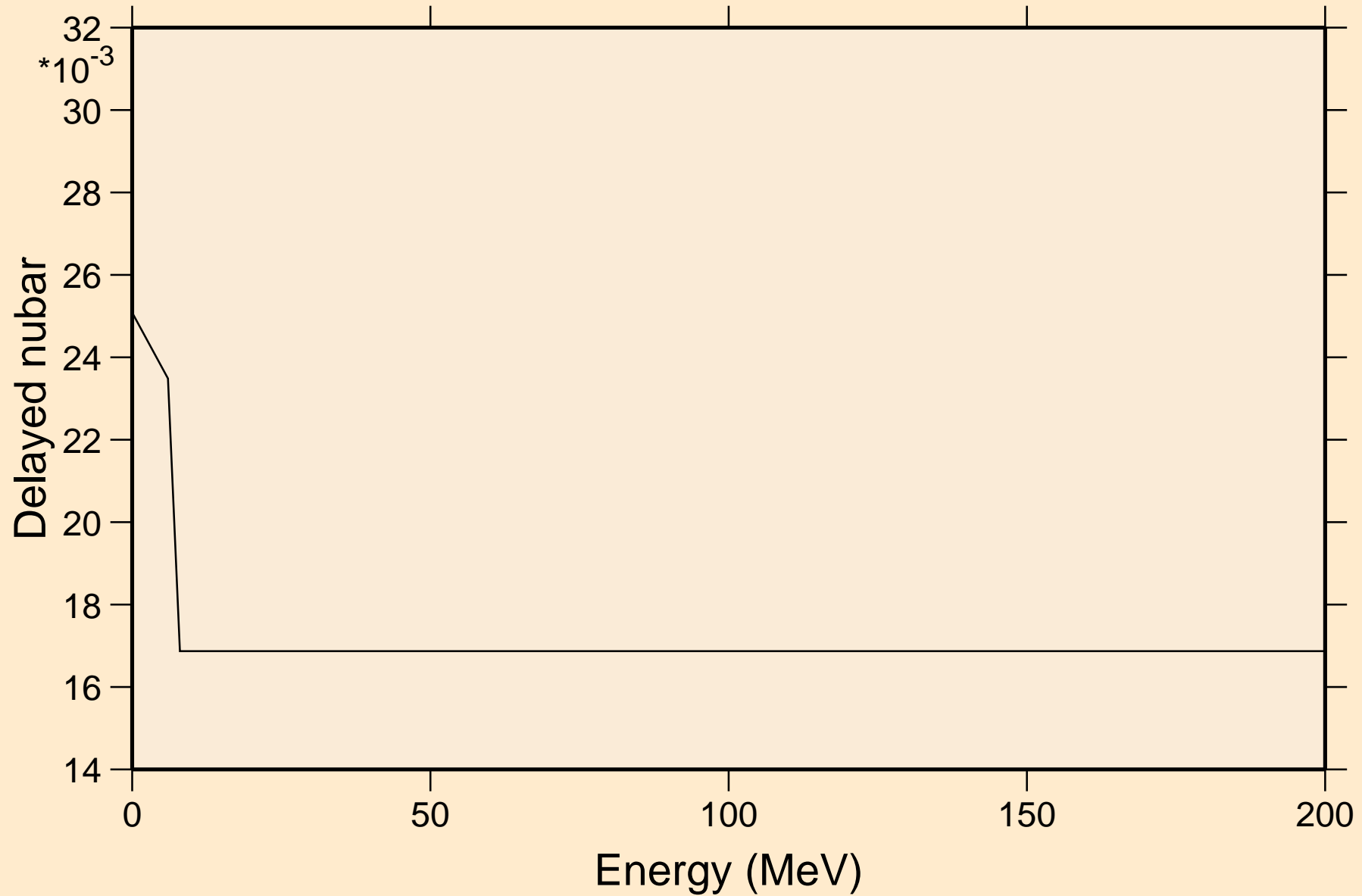


AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



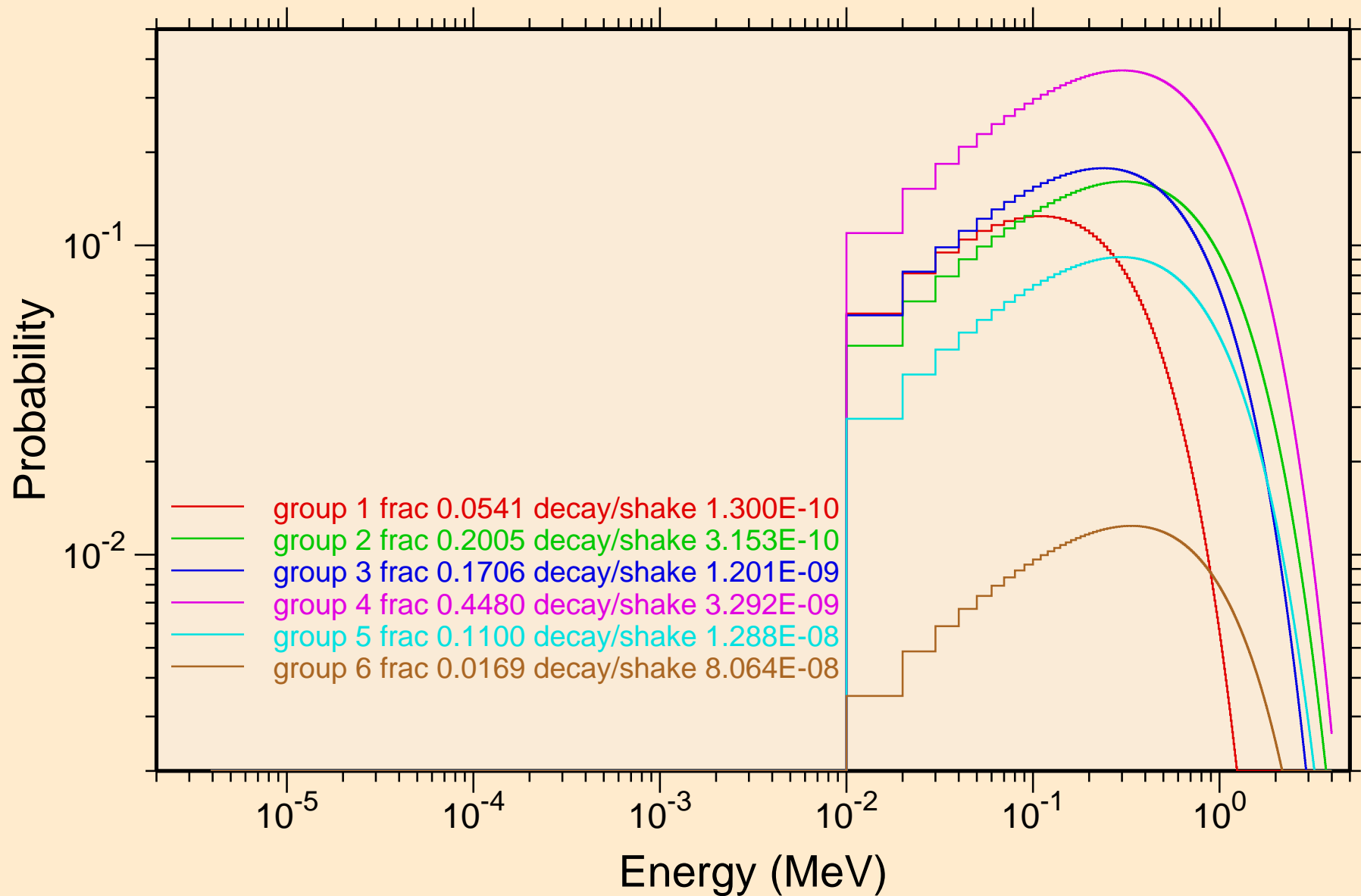
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

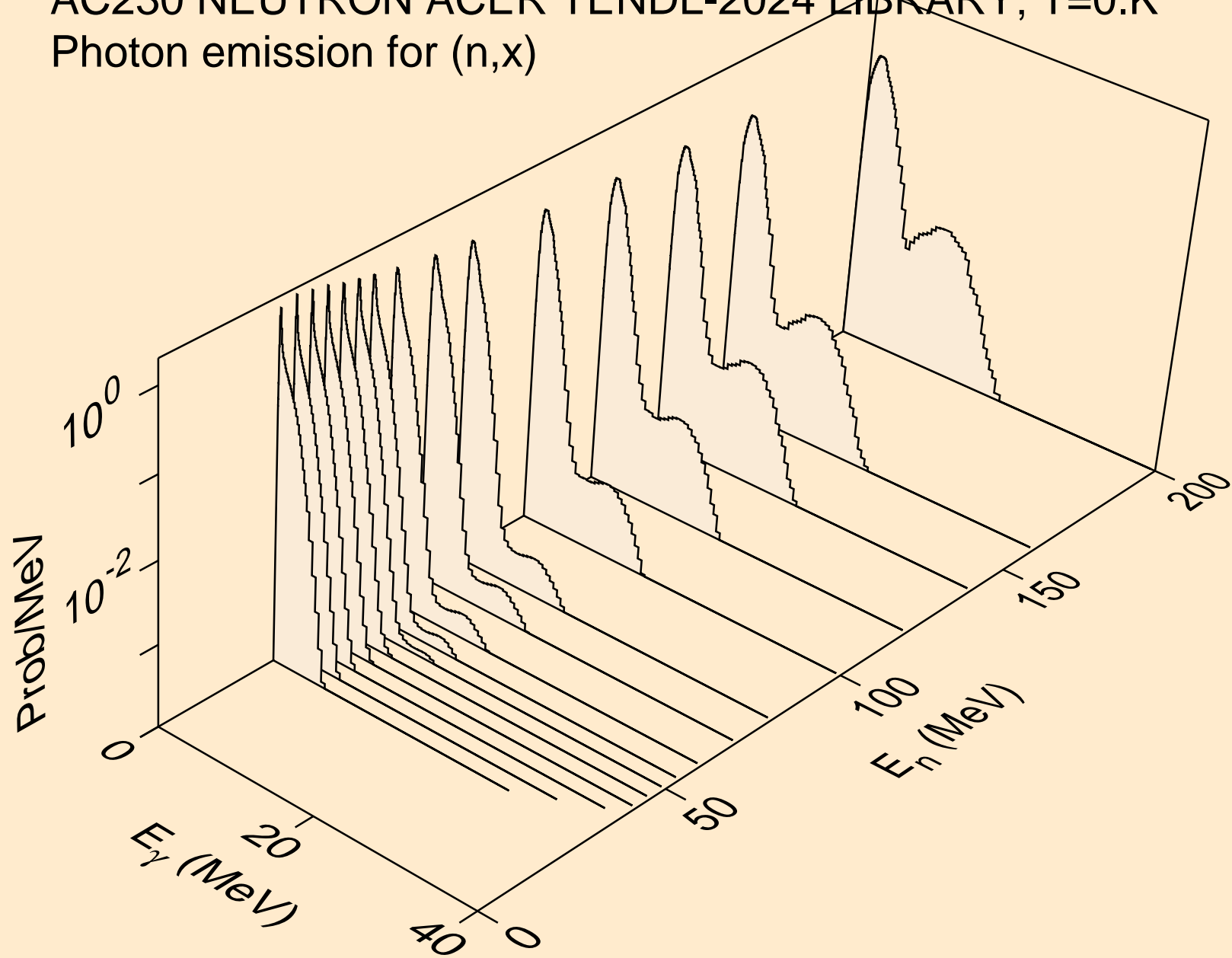


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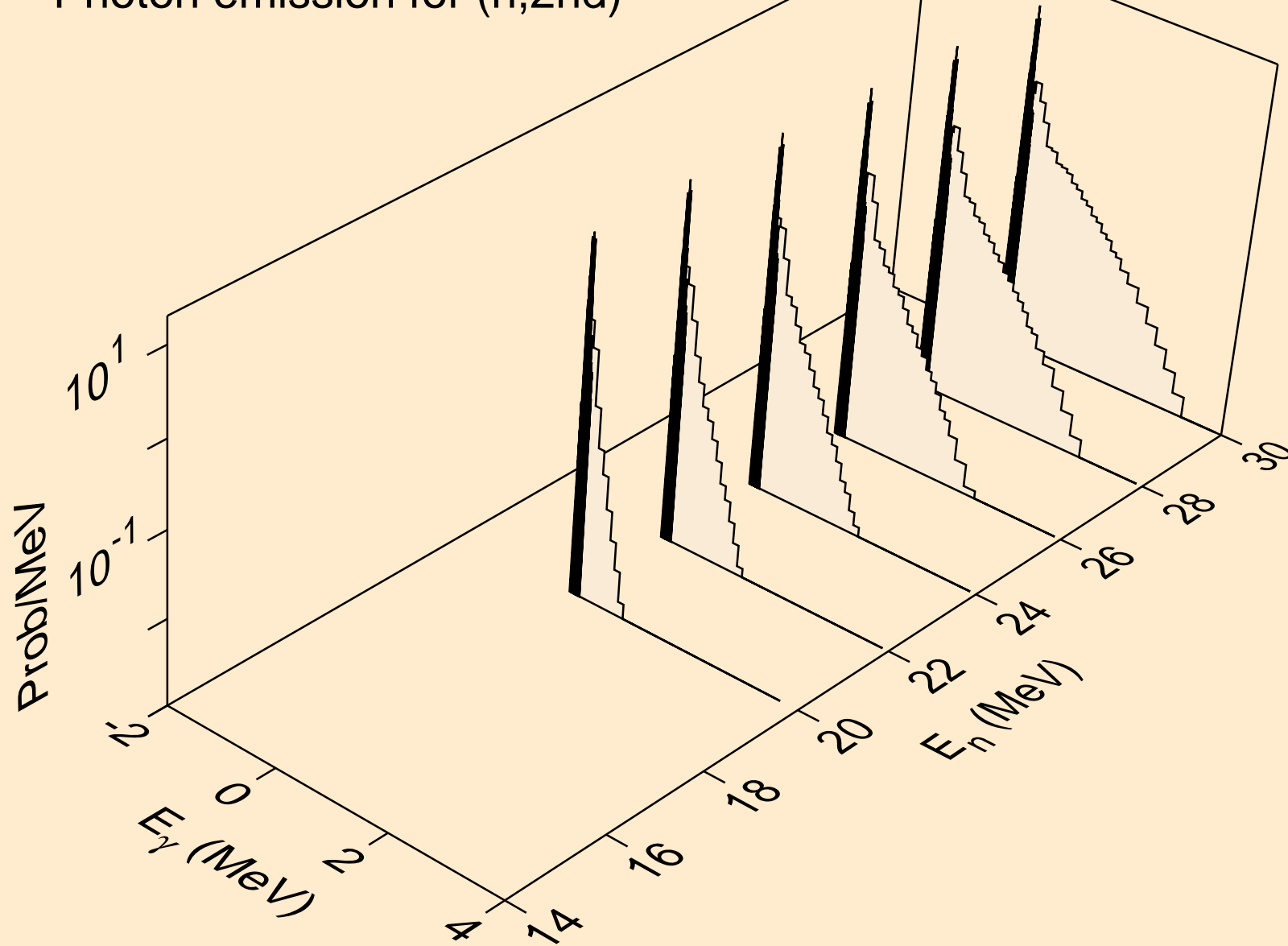
Delayed neutron spectra



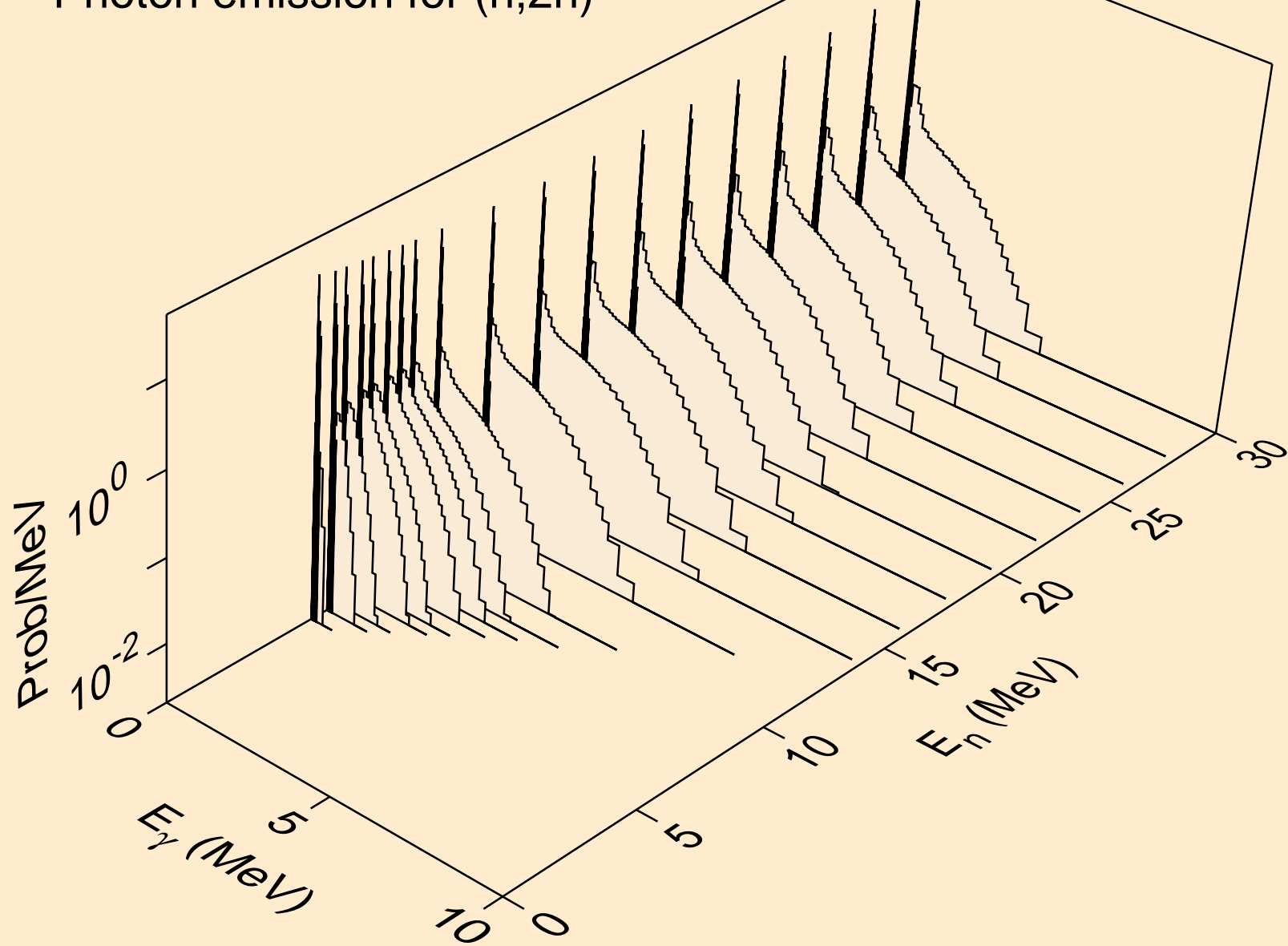
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



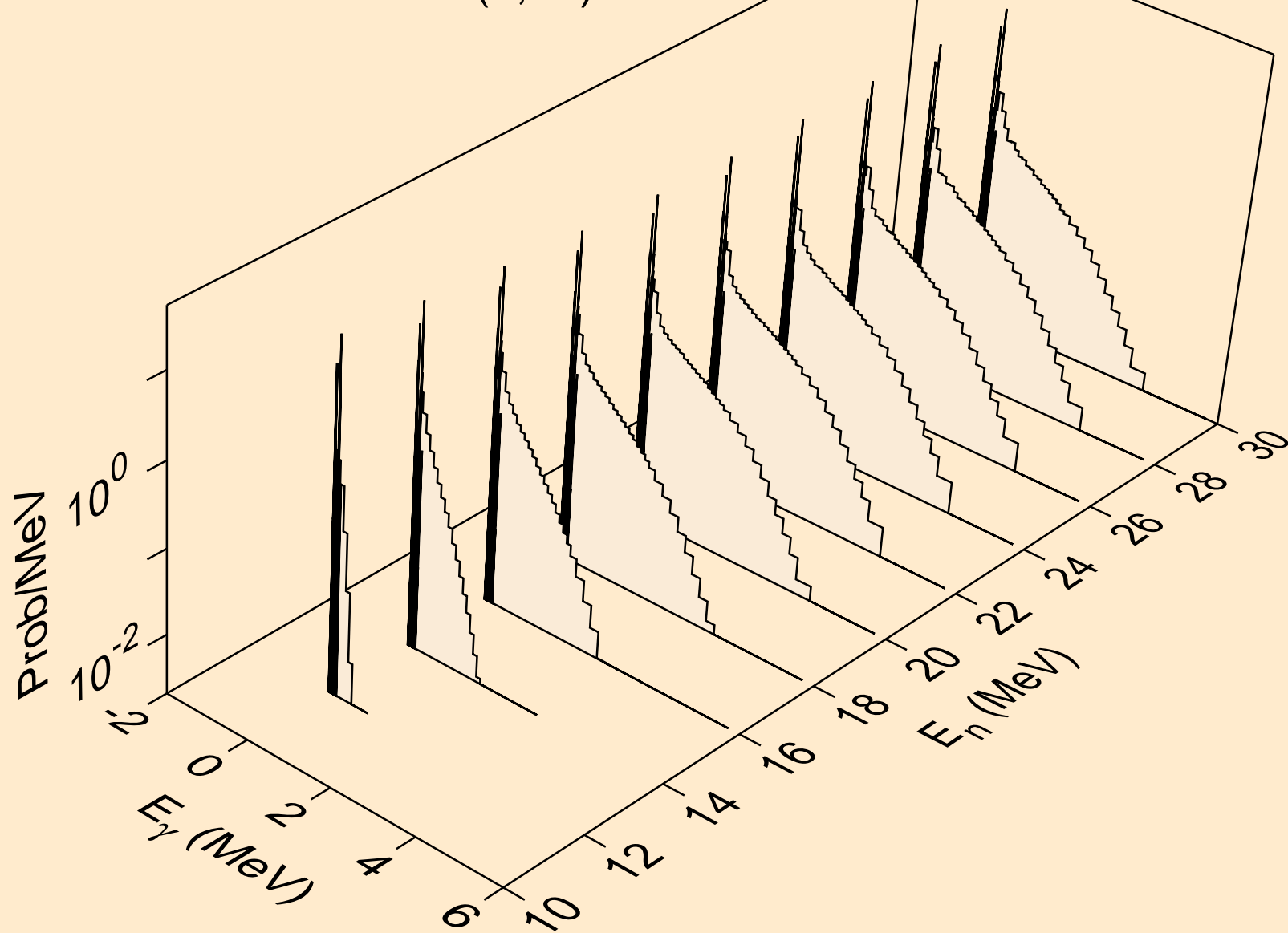
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



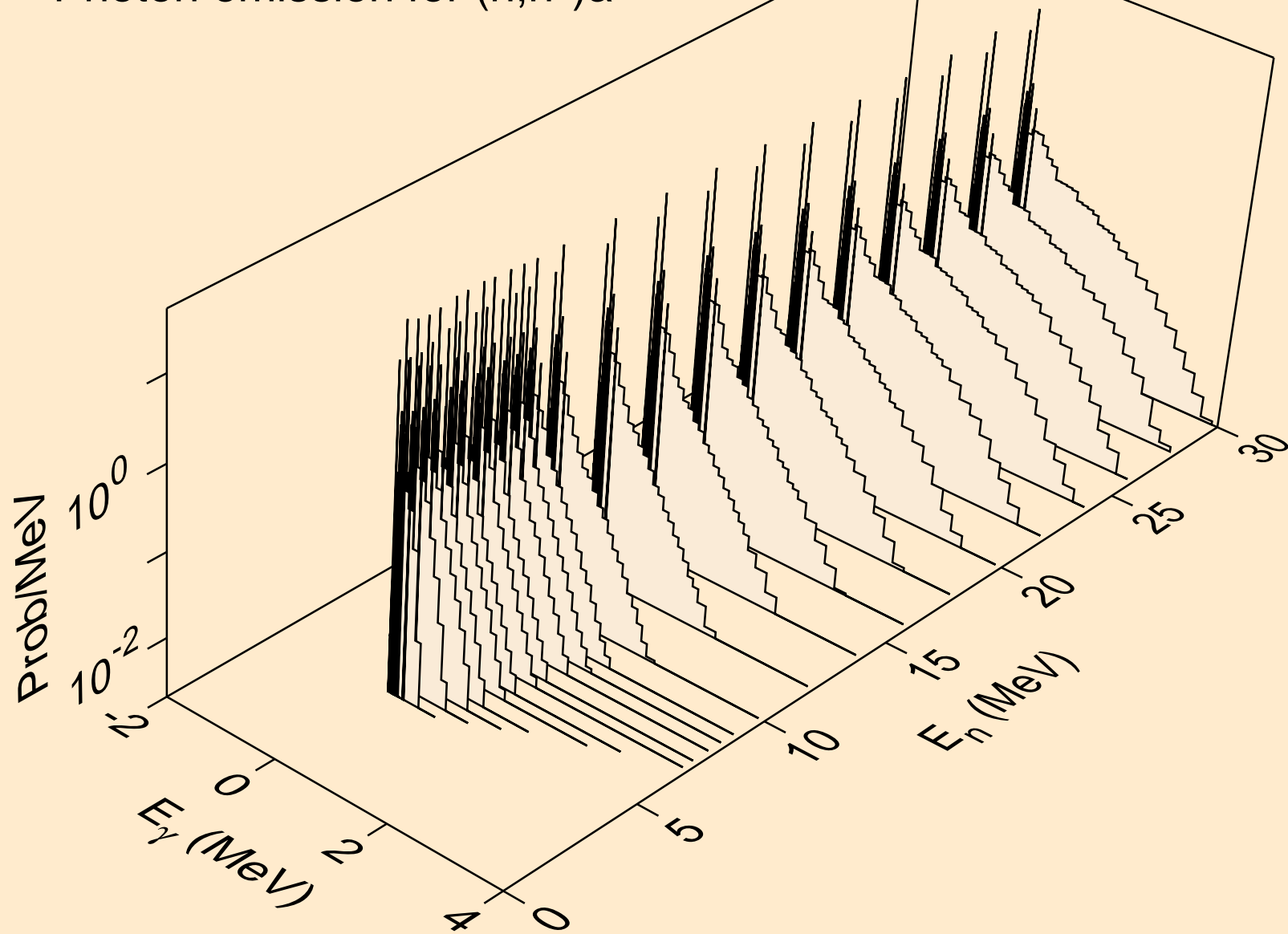
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



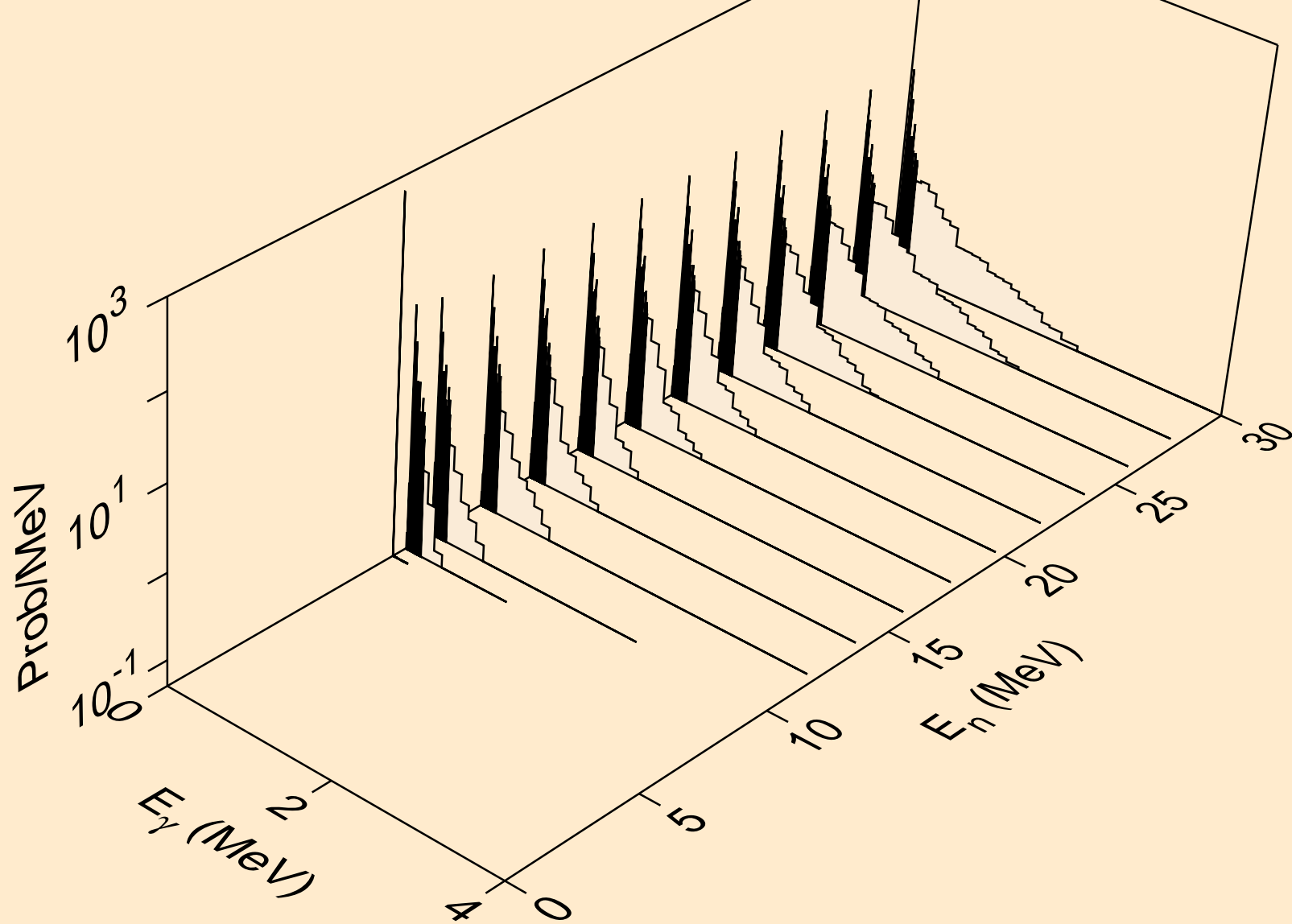
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



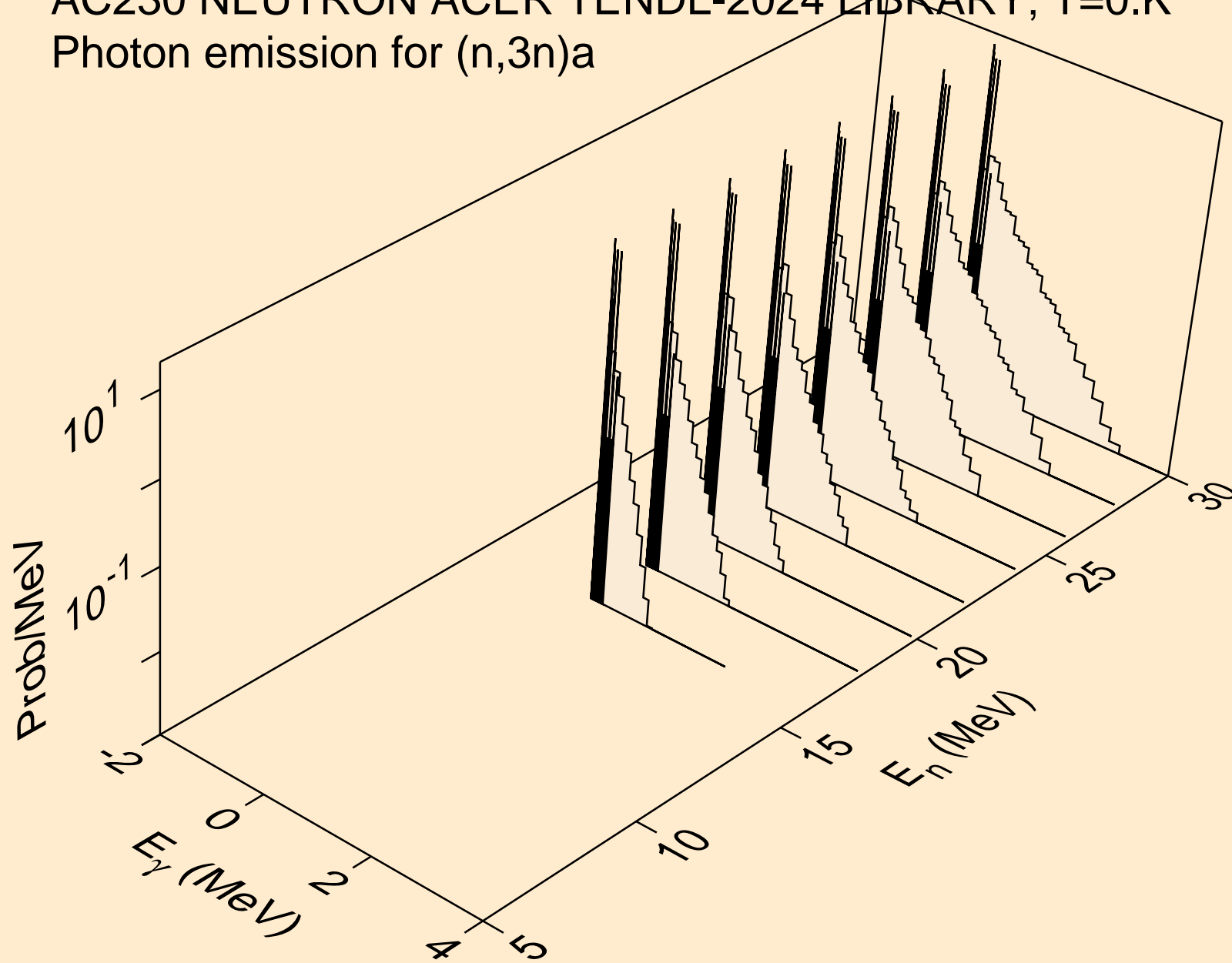
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



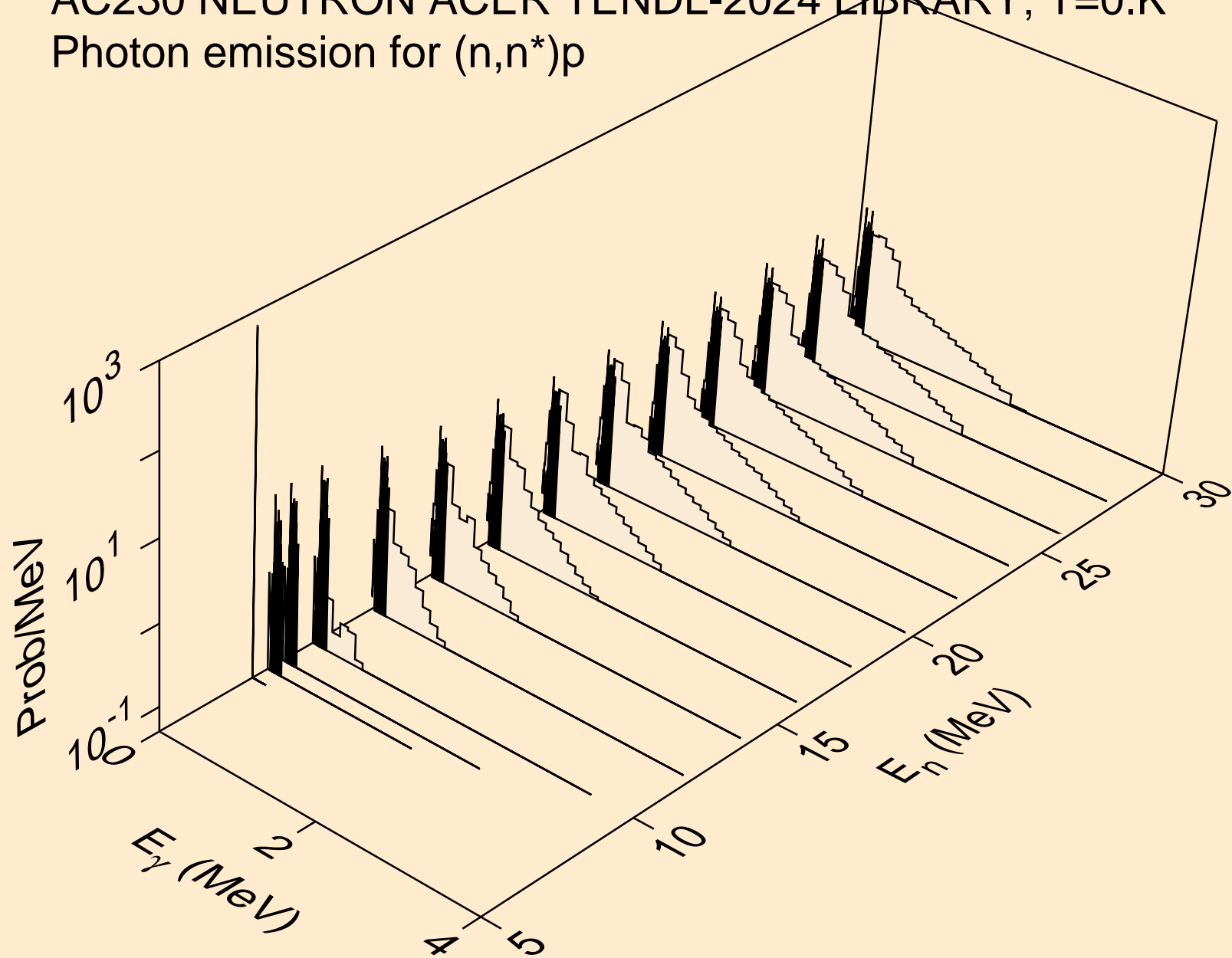
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



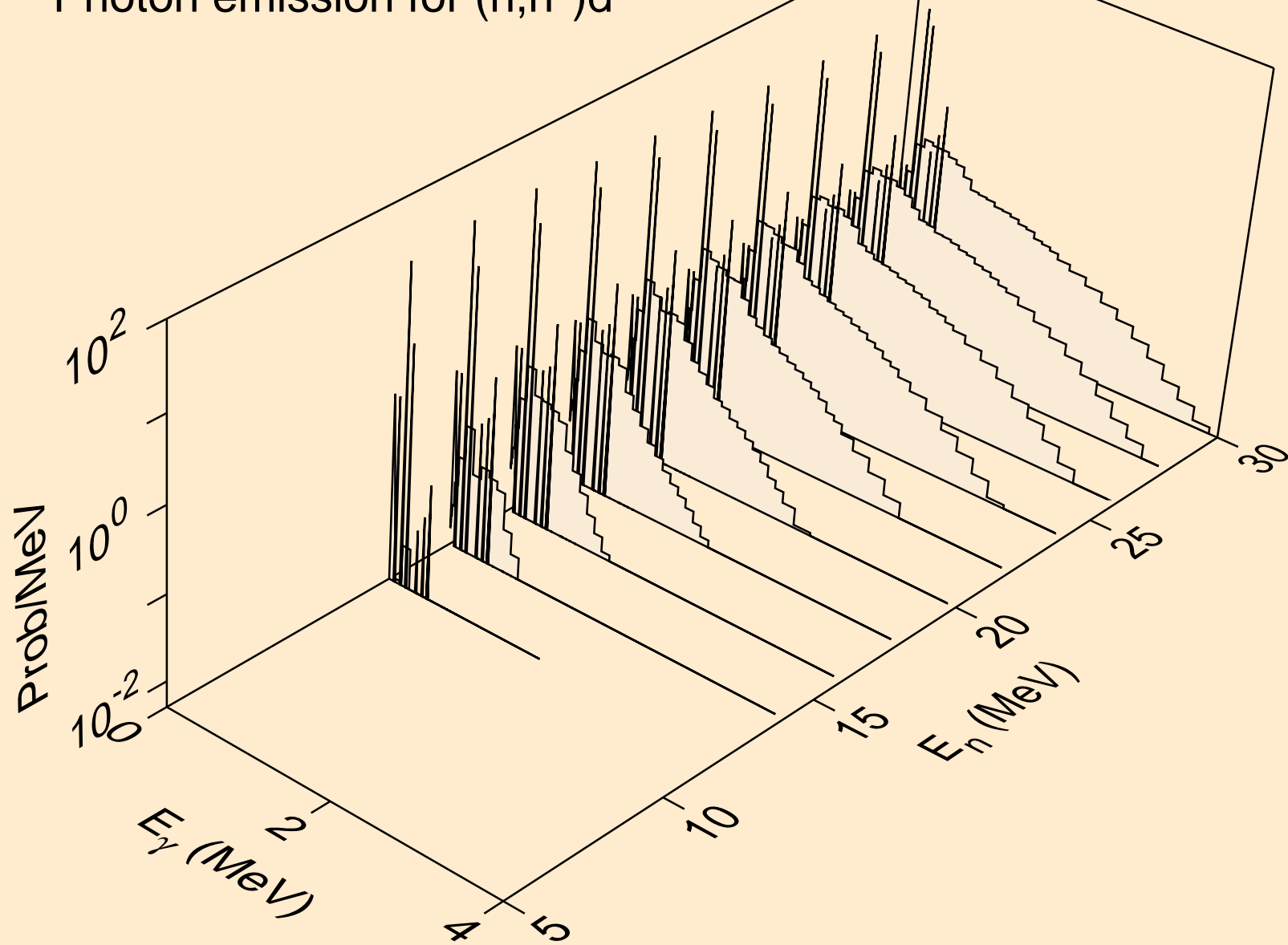
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



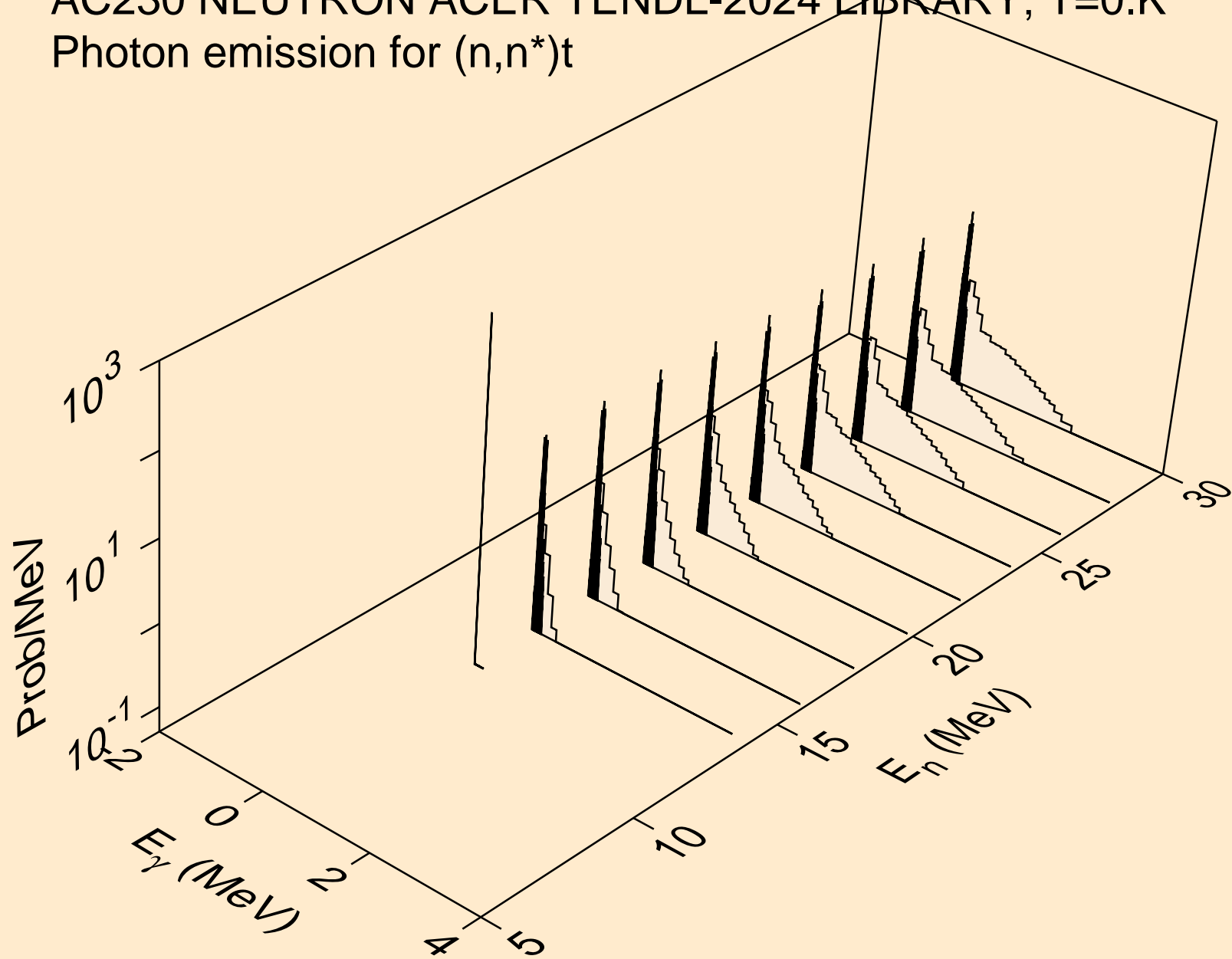
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



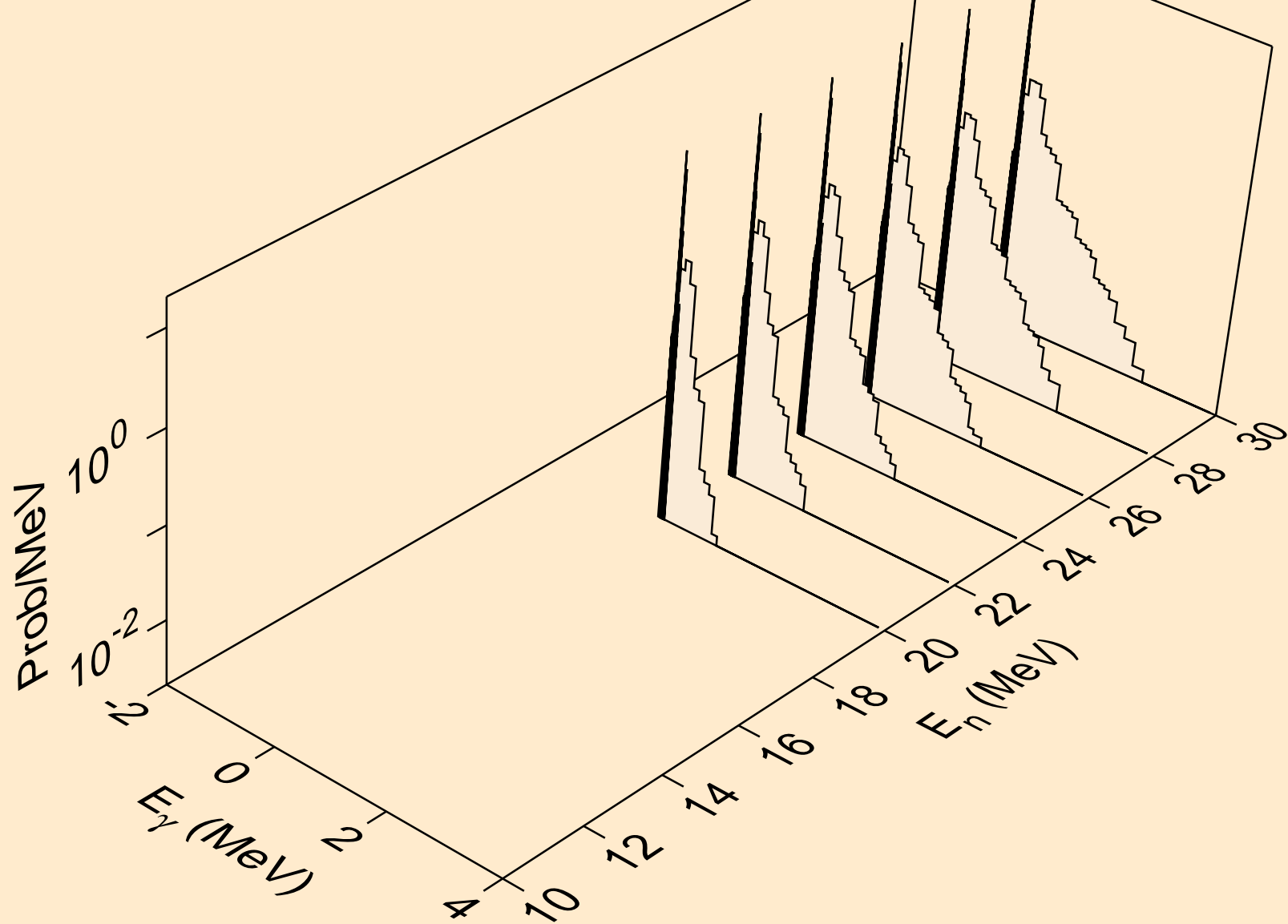
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



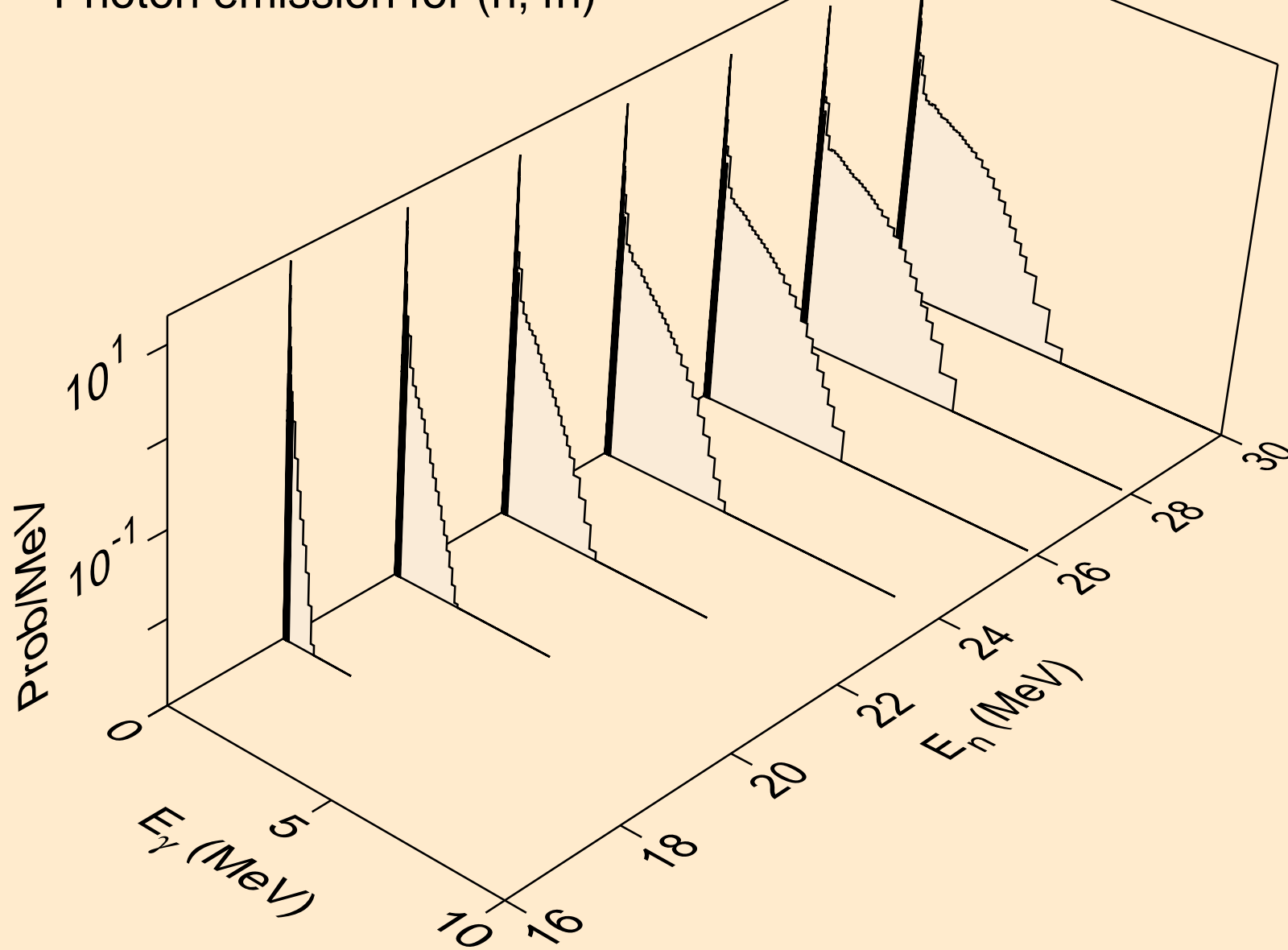
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



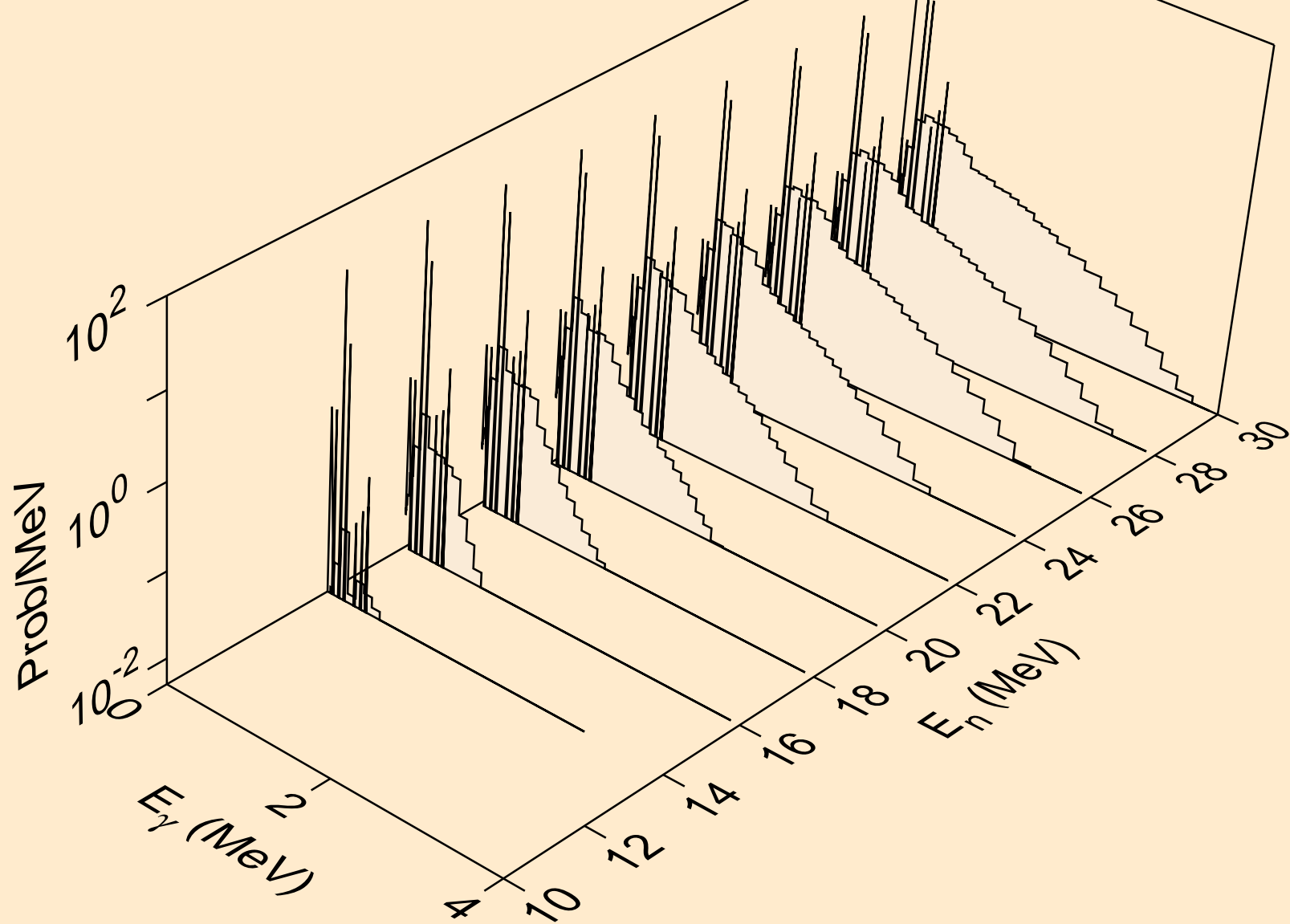
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



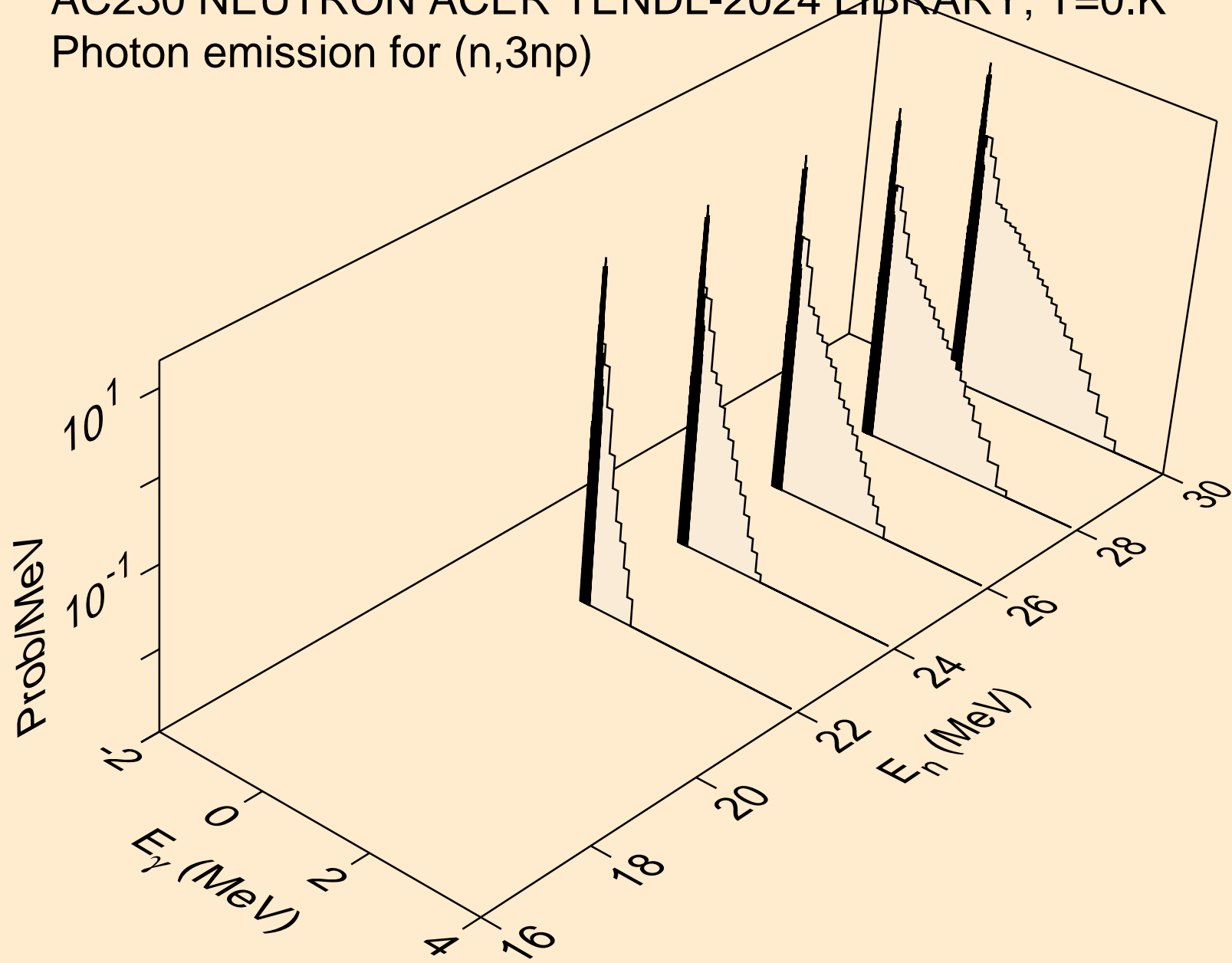
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



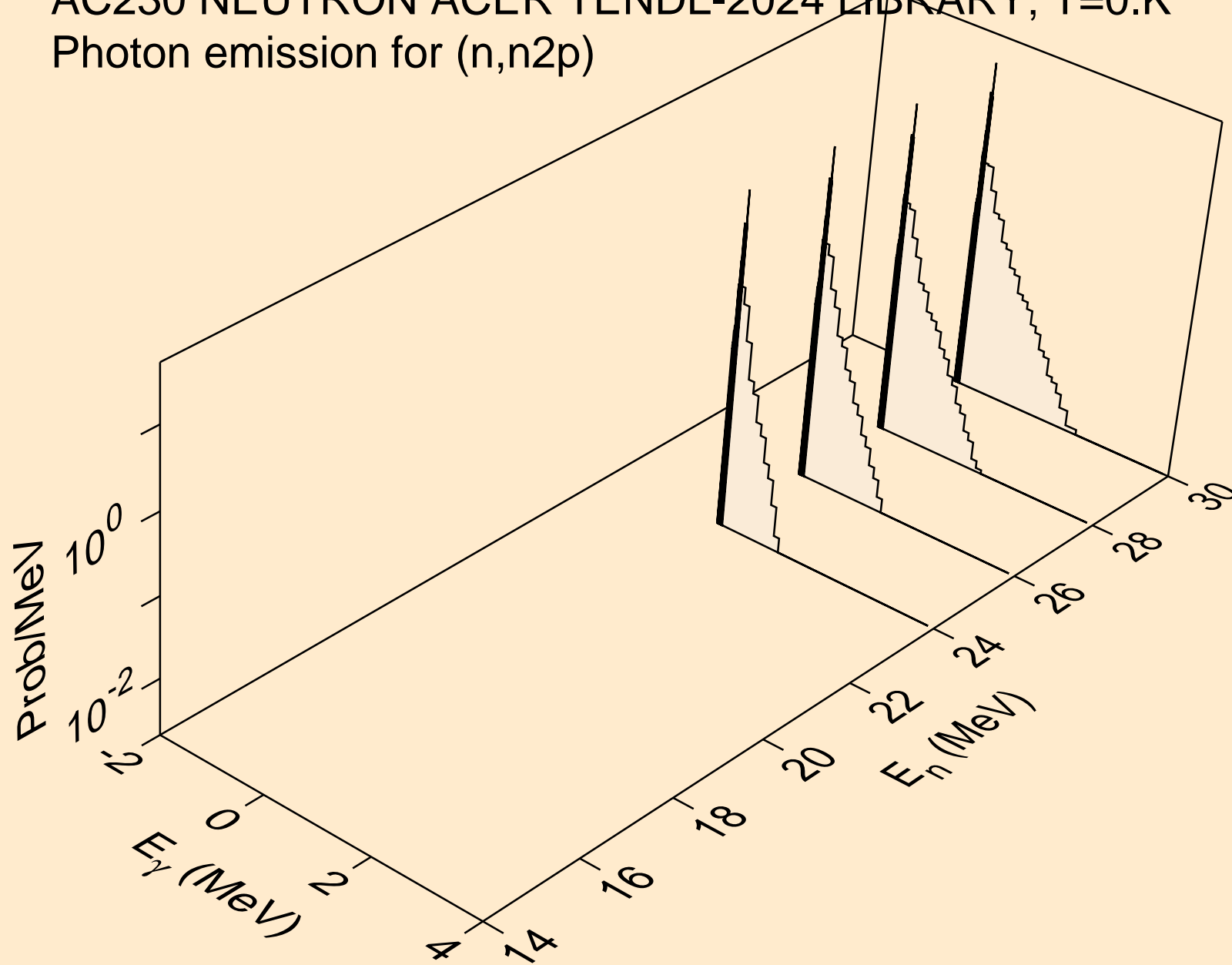
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



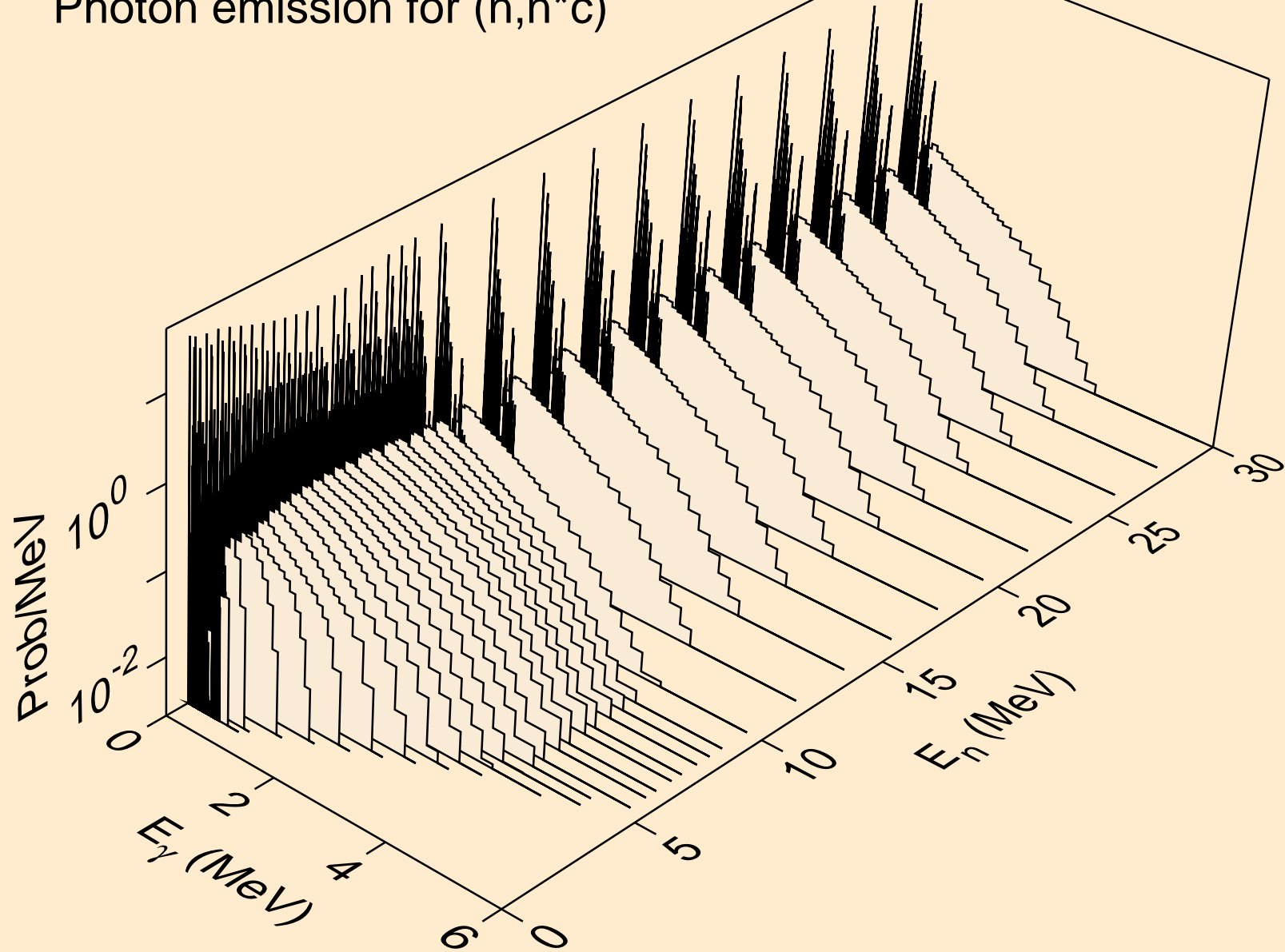
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



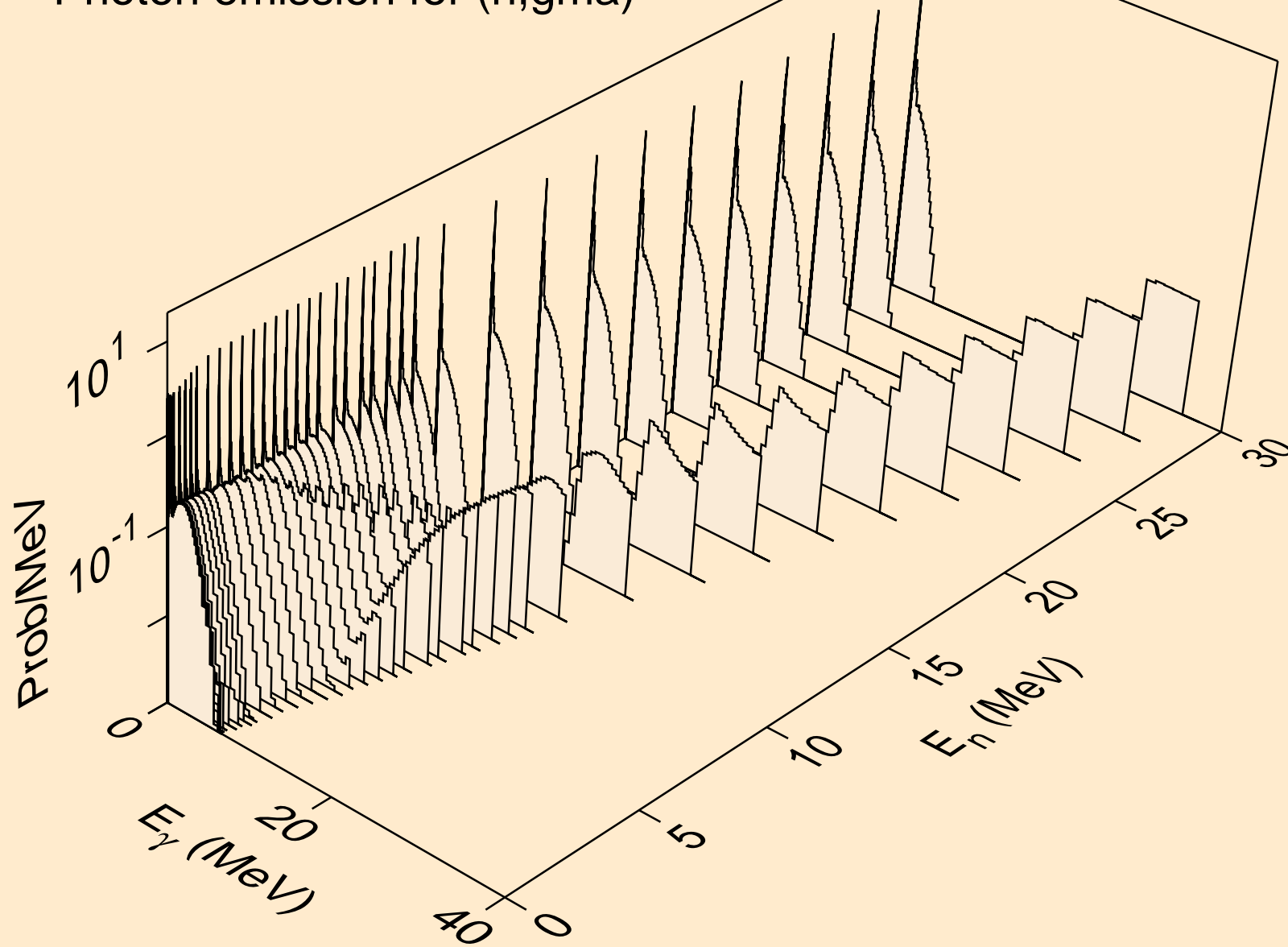
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



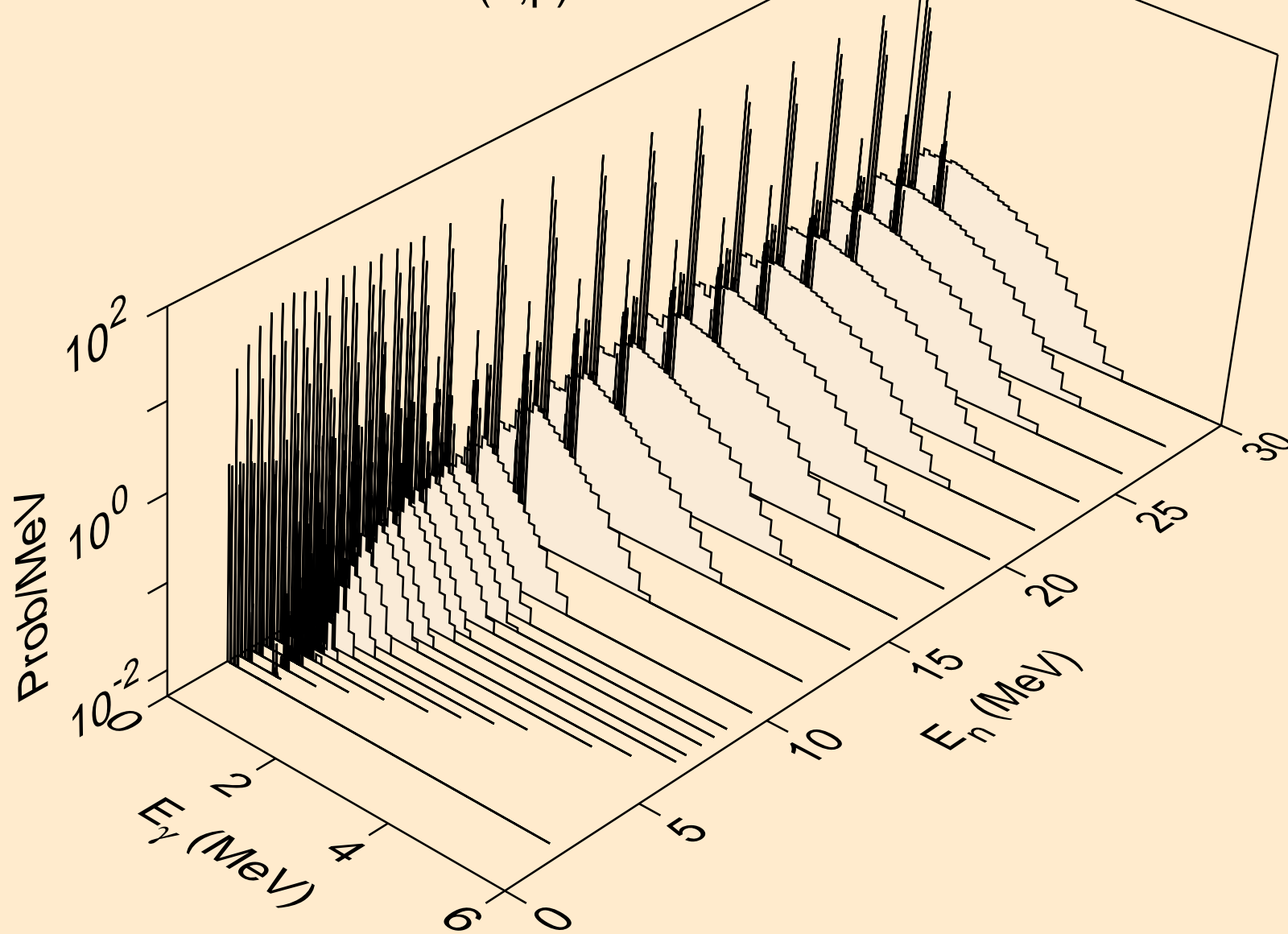
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



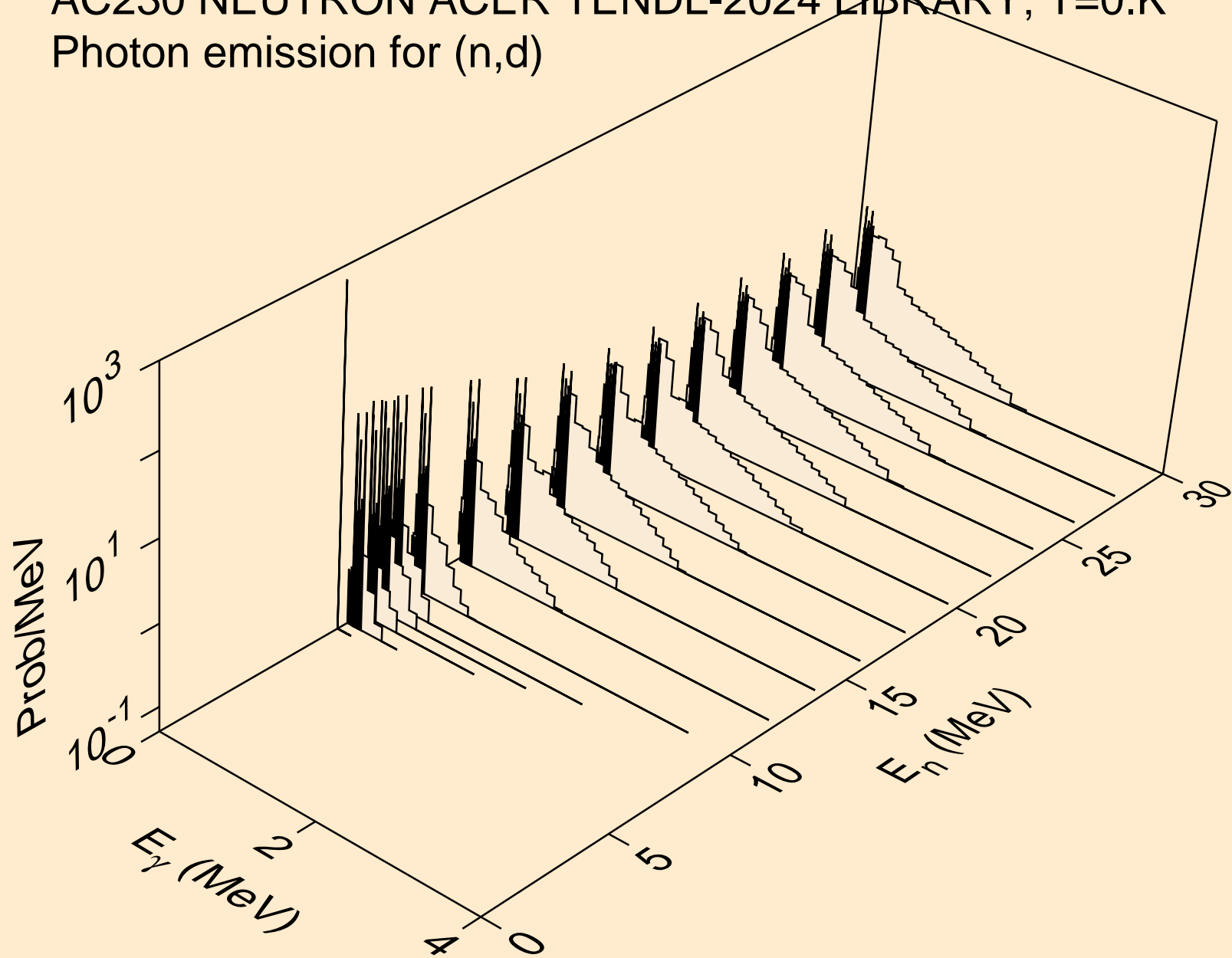
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



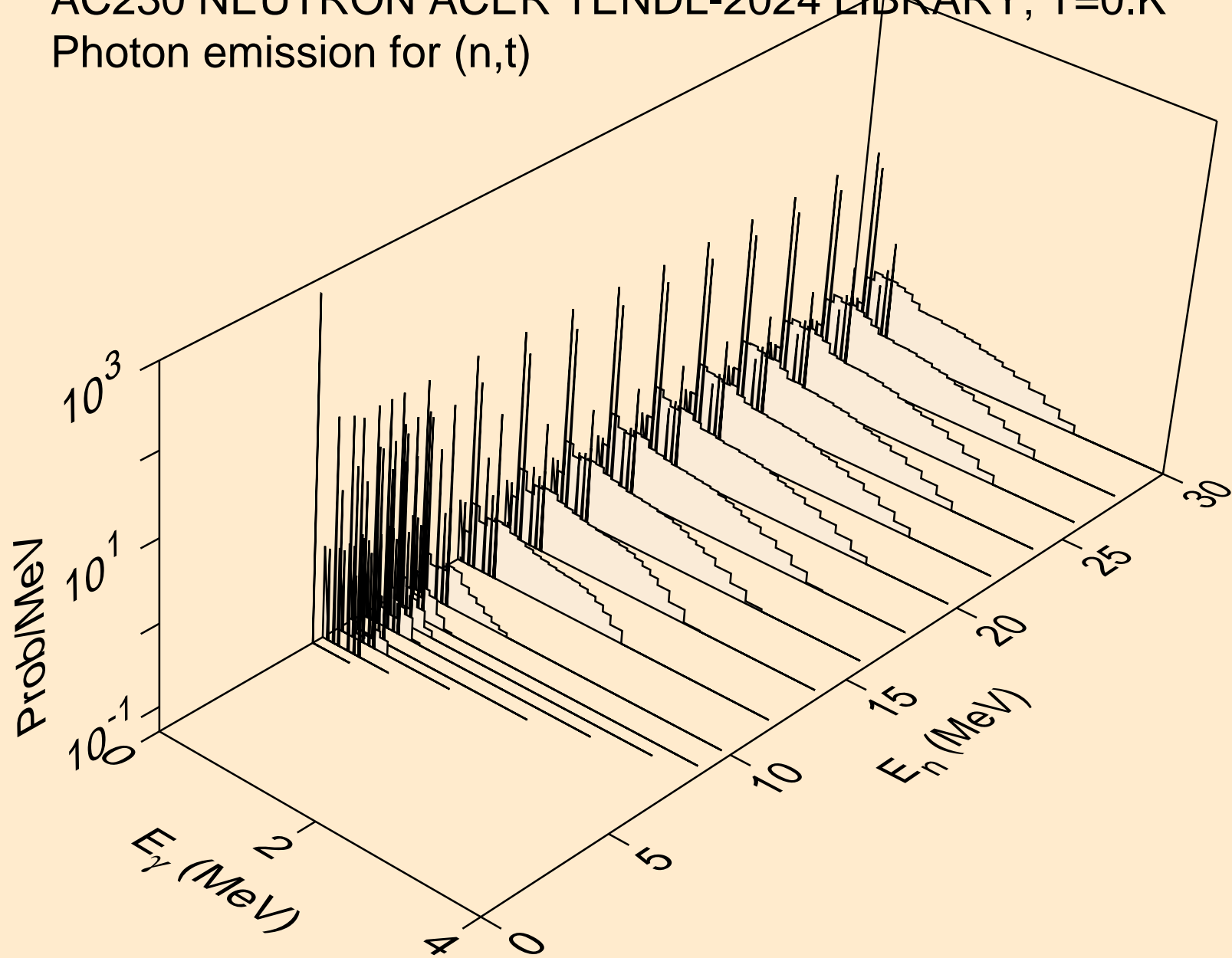
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



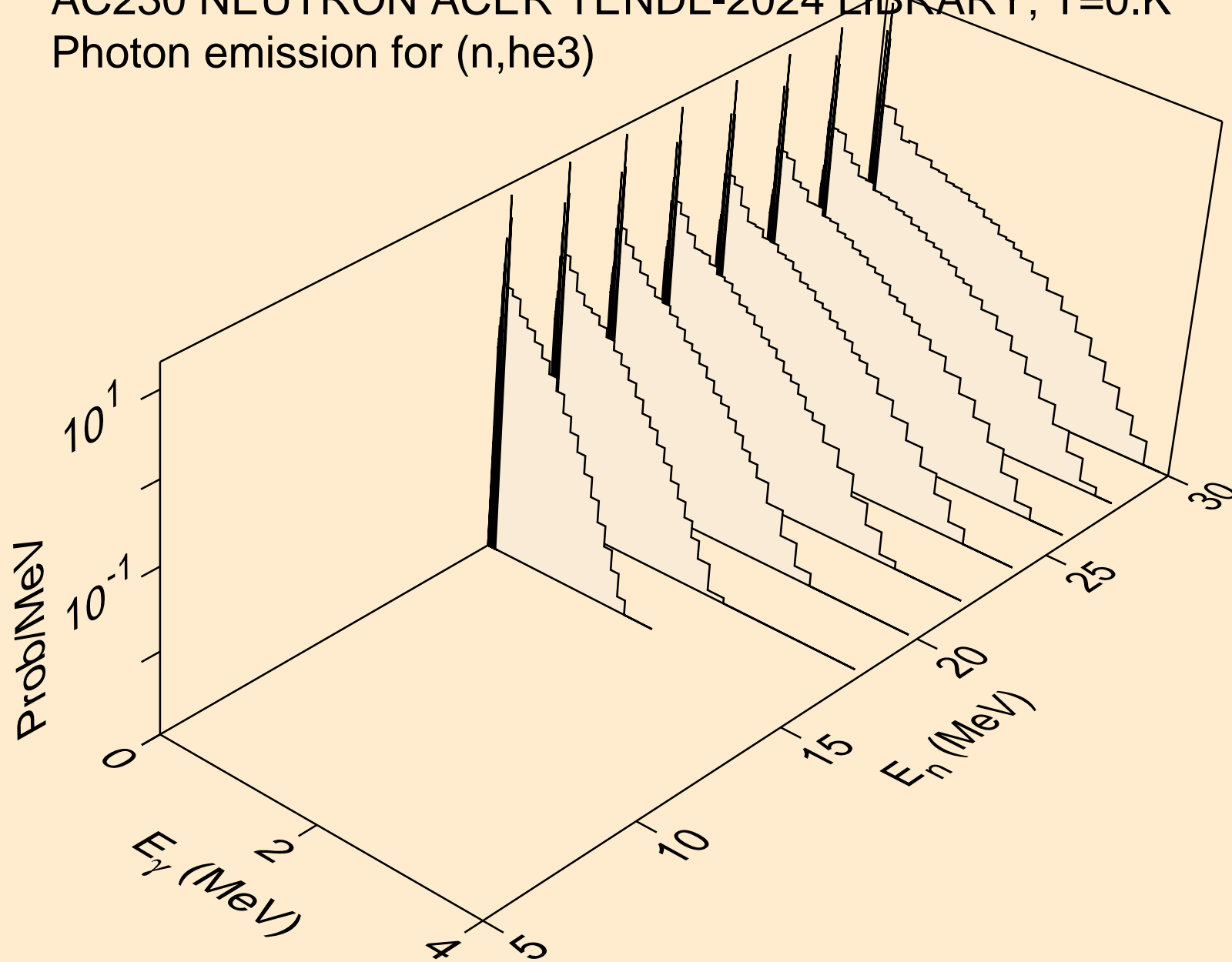
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



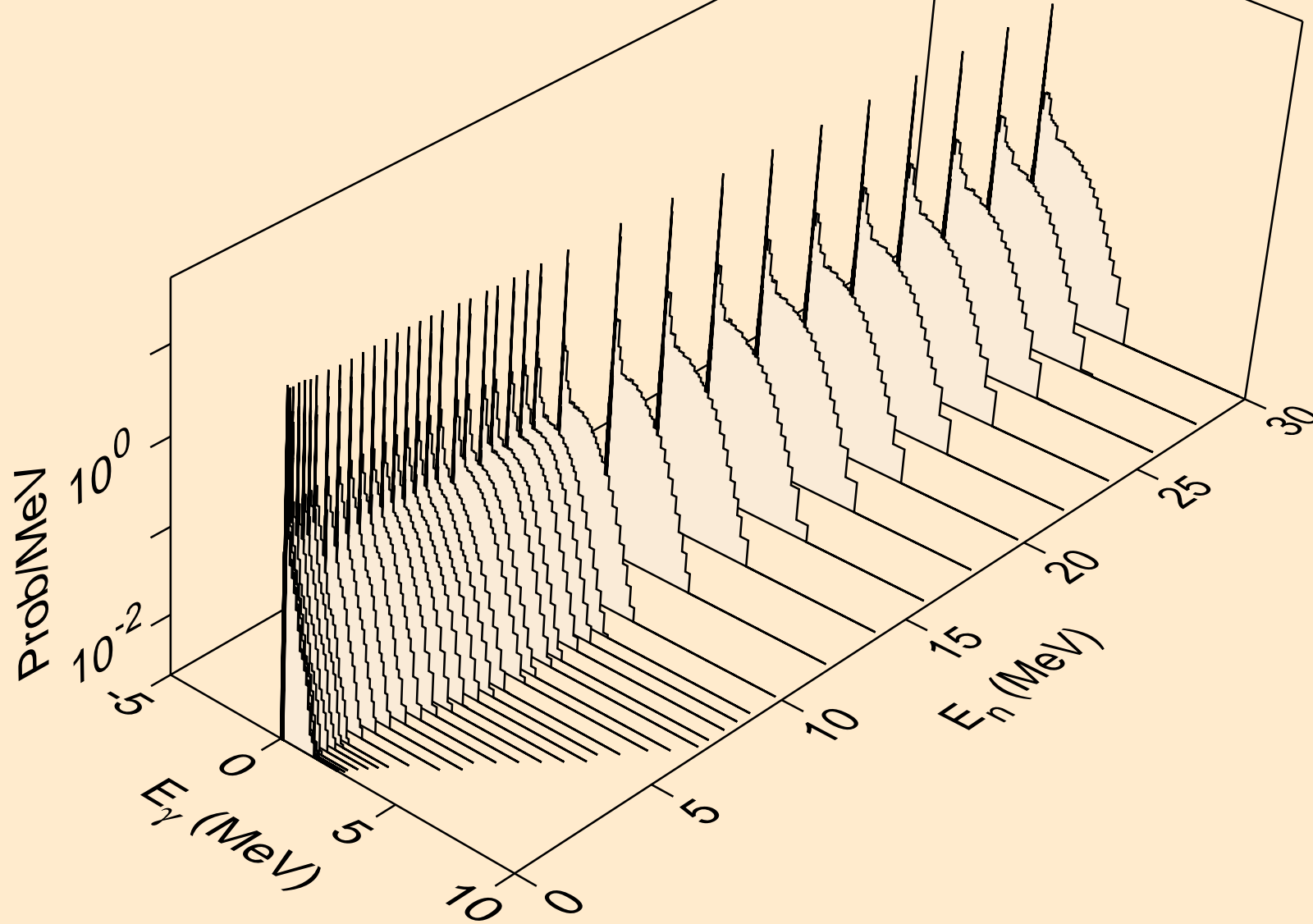
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



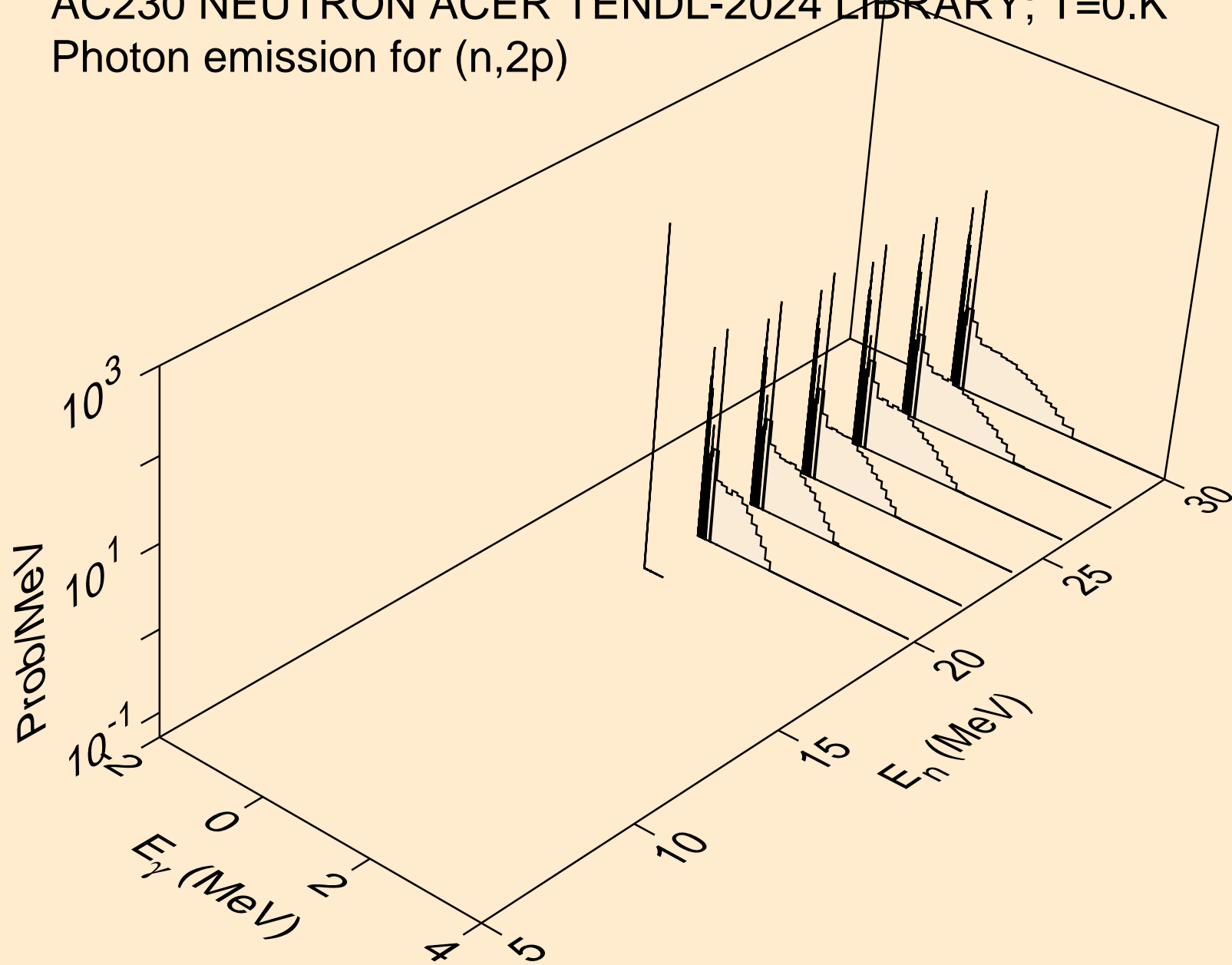
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



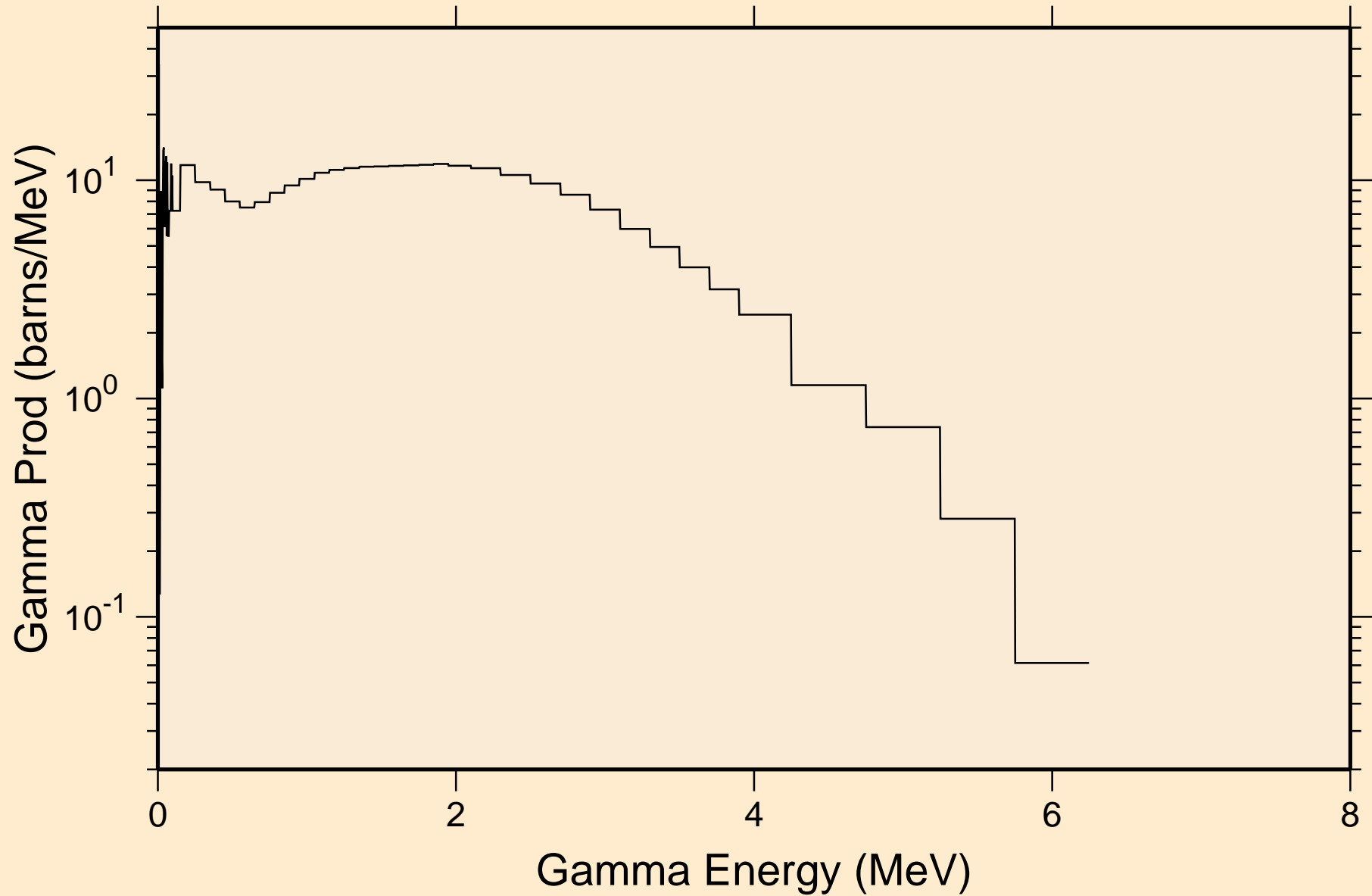
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



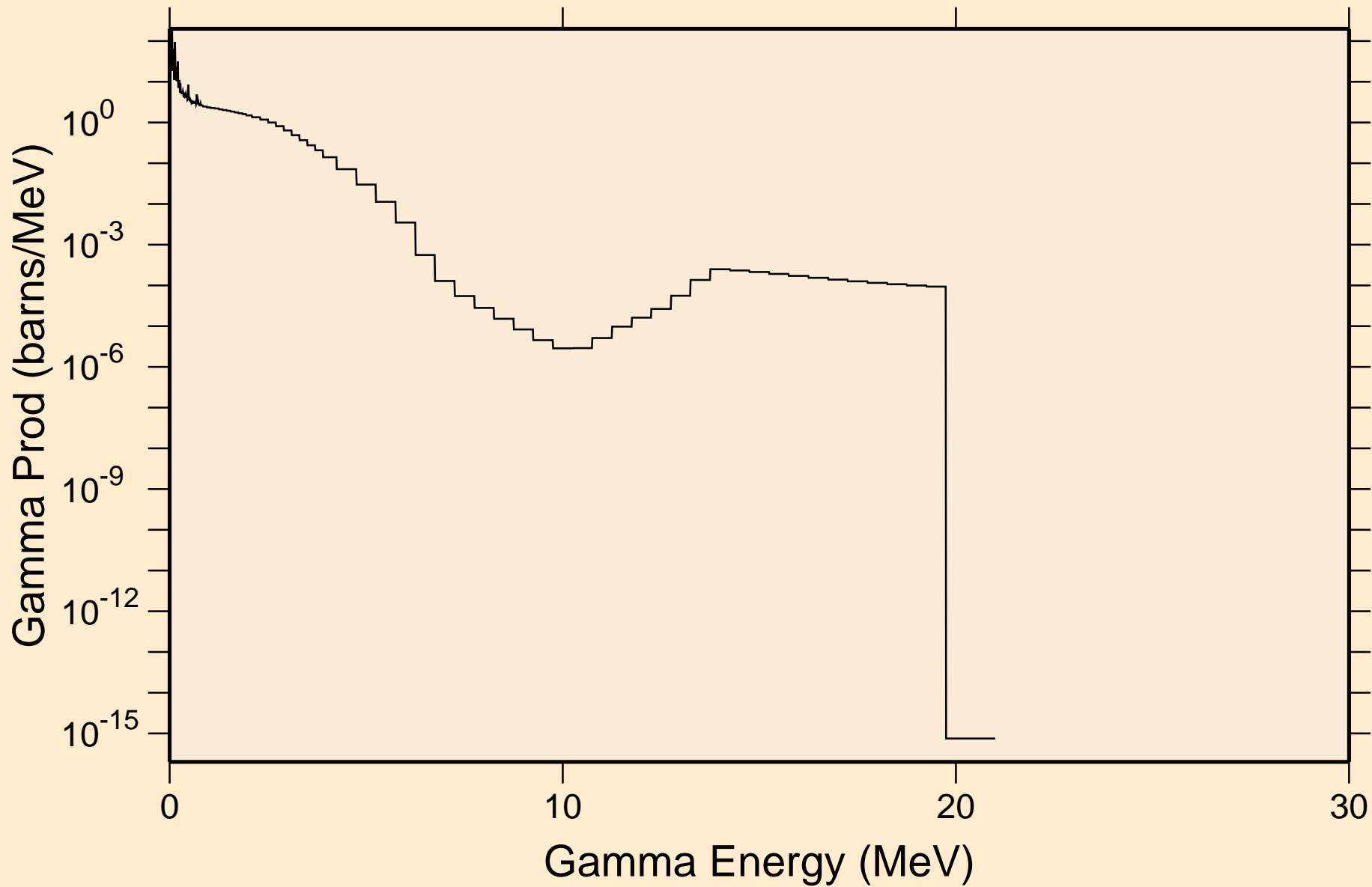
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

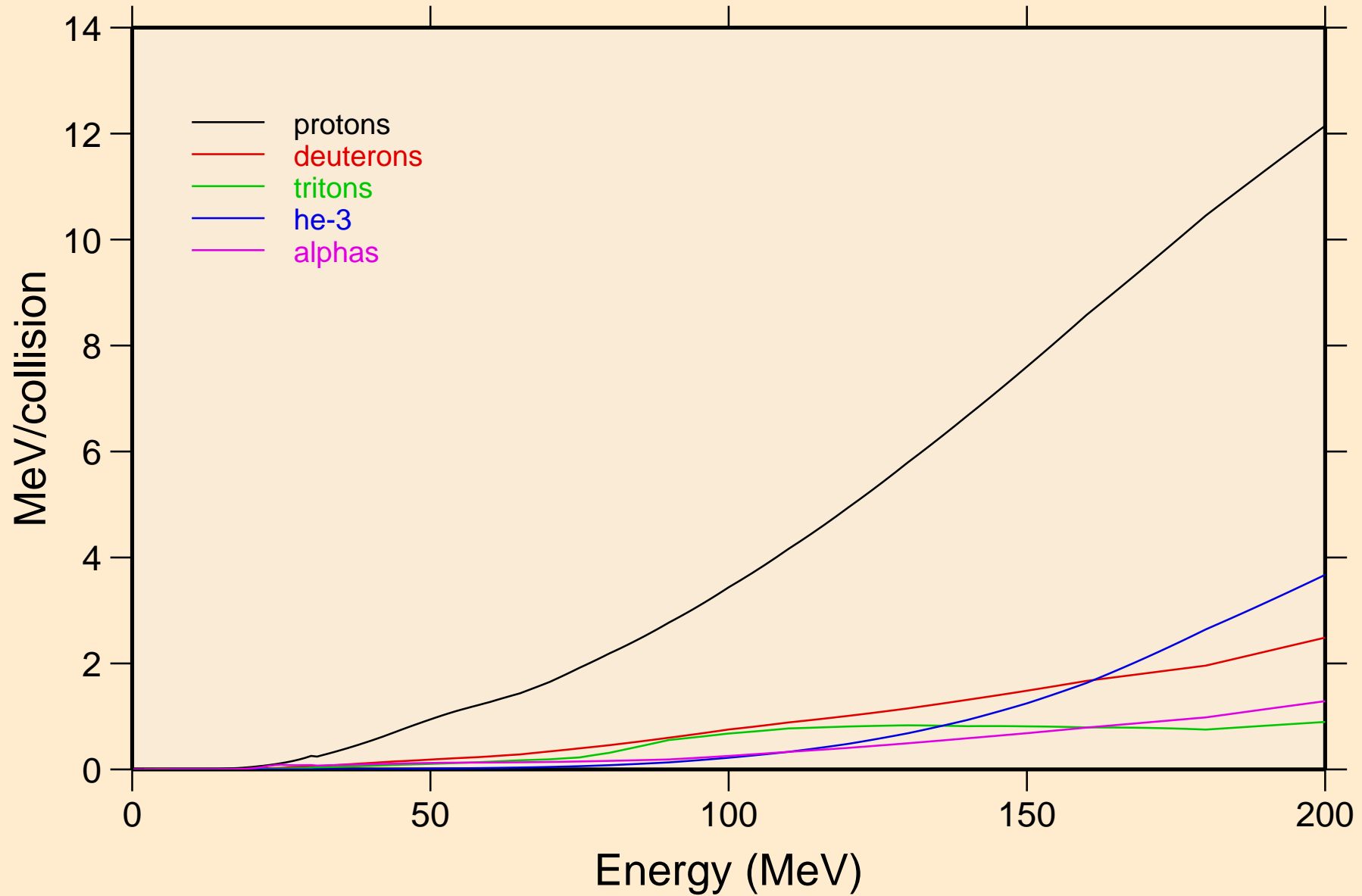


AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

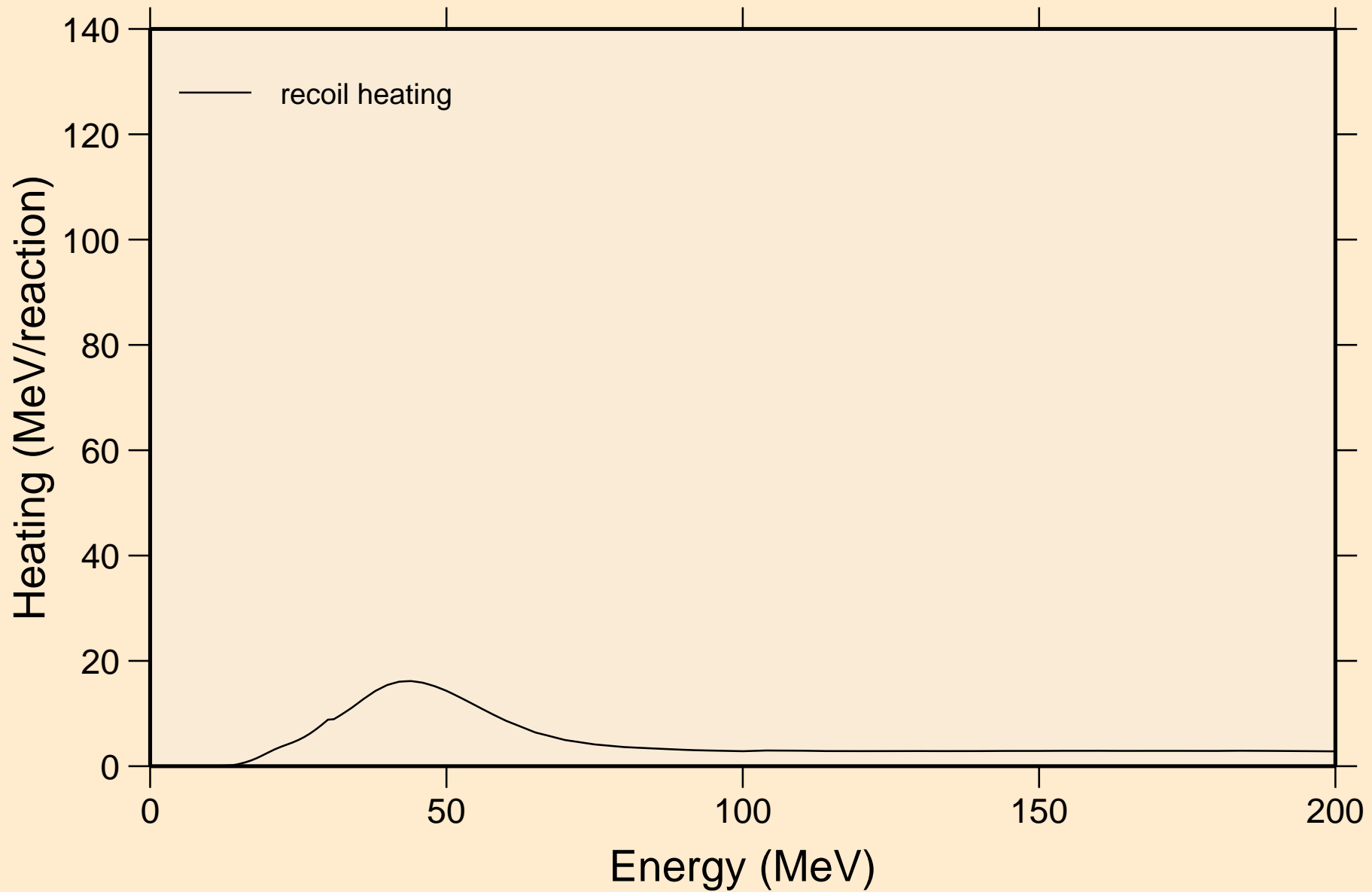


AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

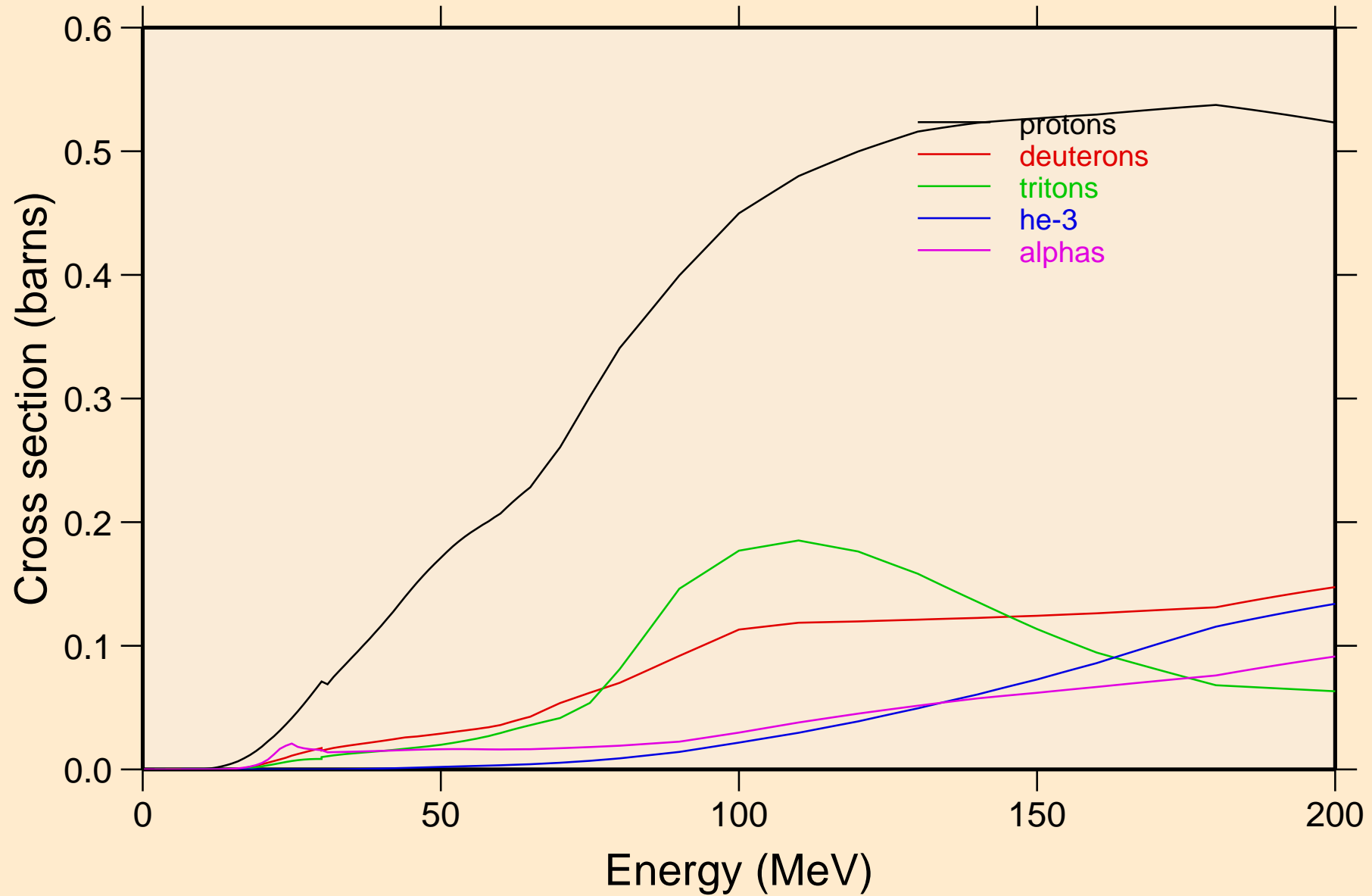
Particle heating contributions



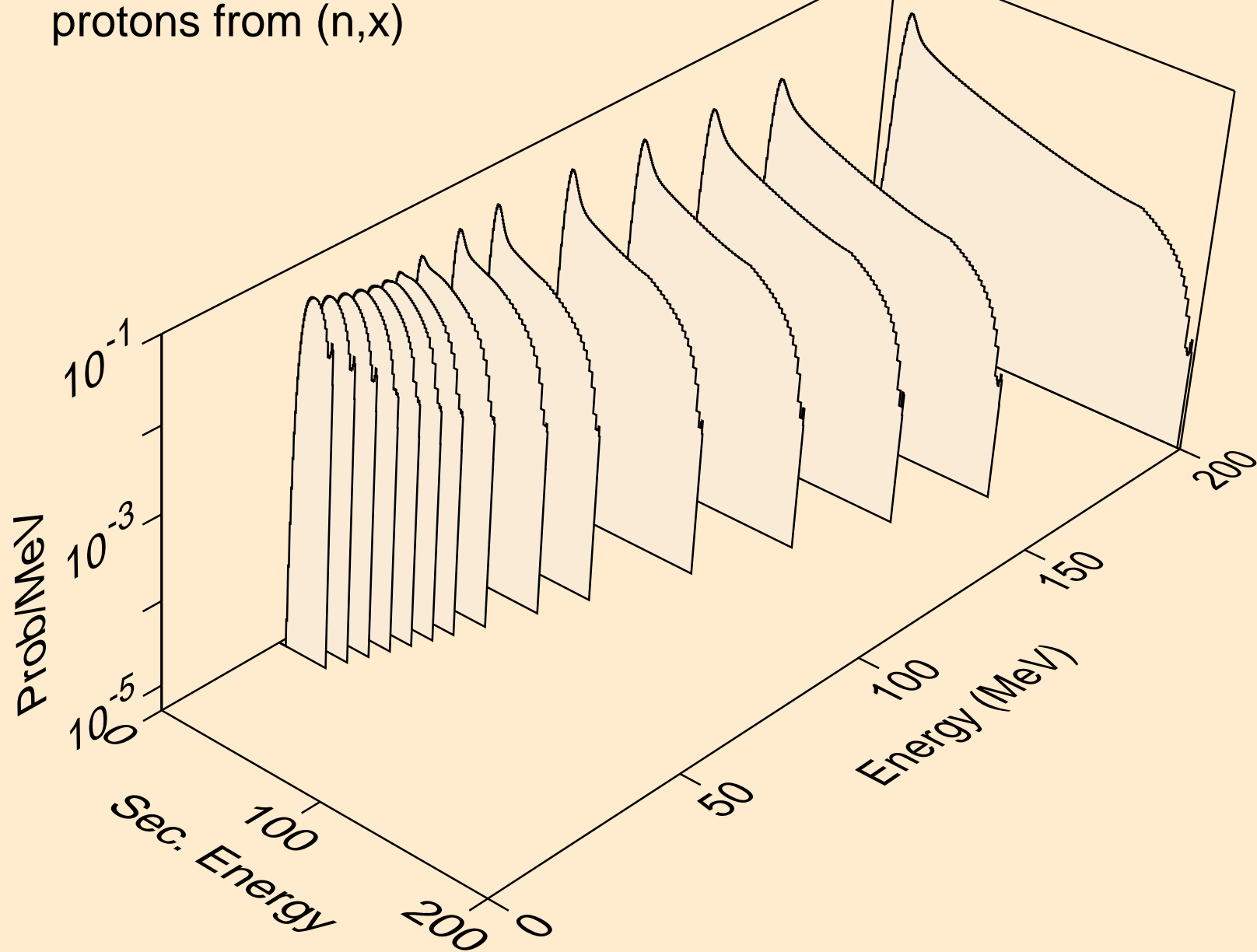
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



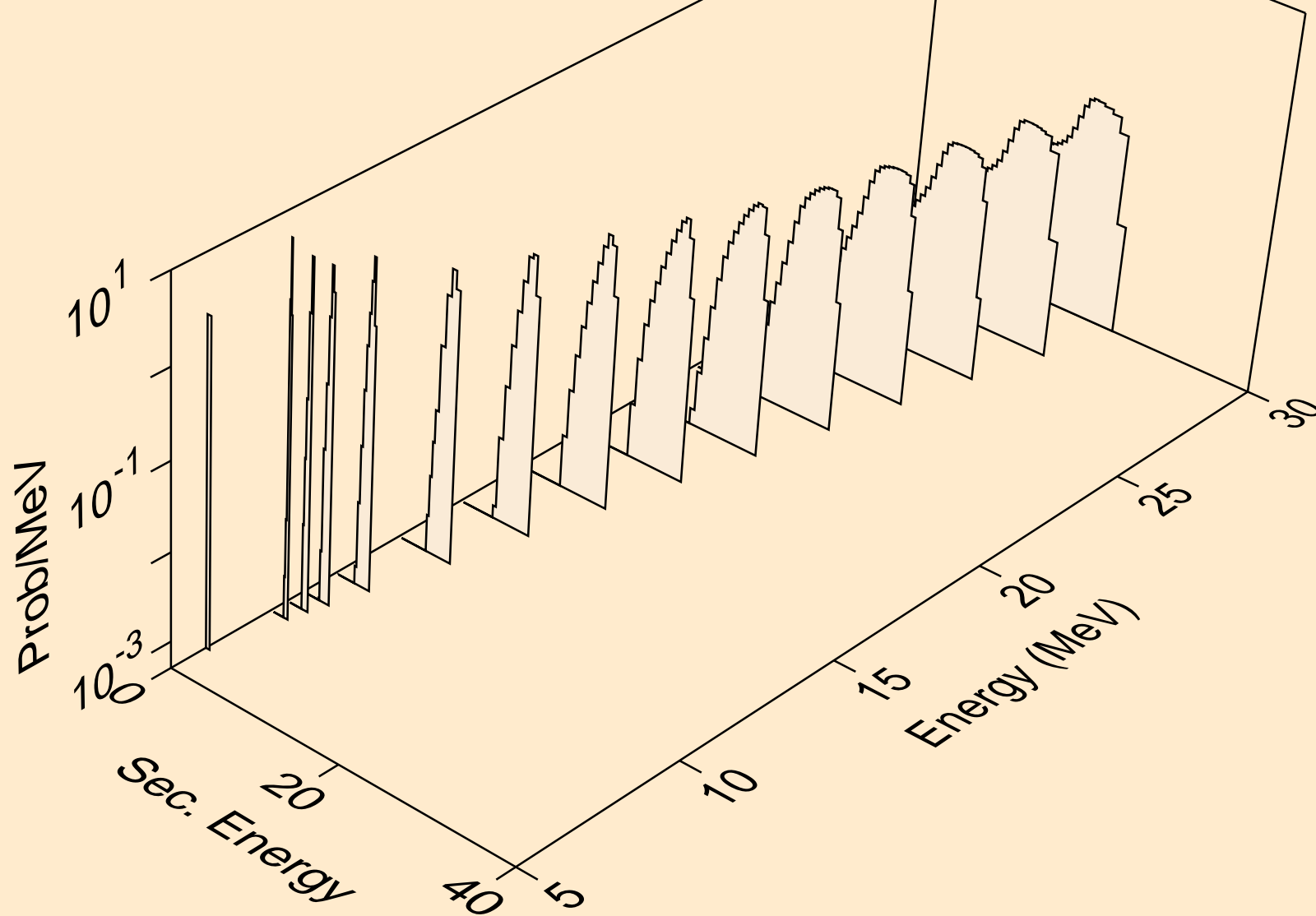
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



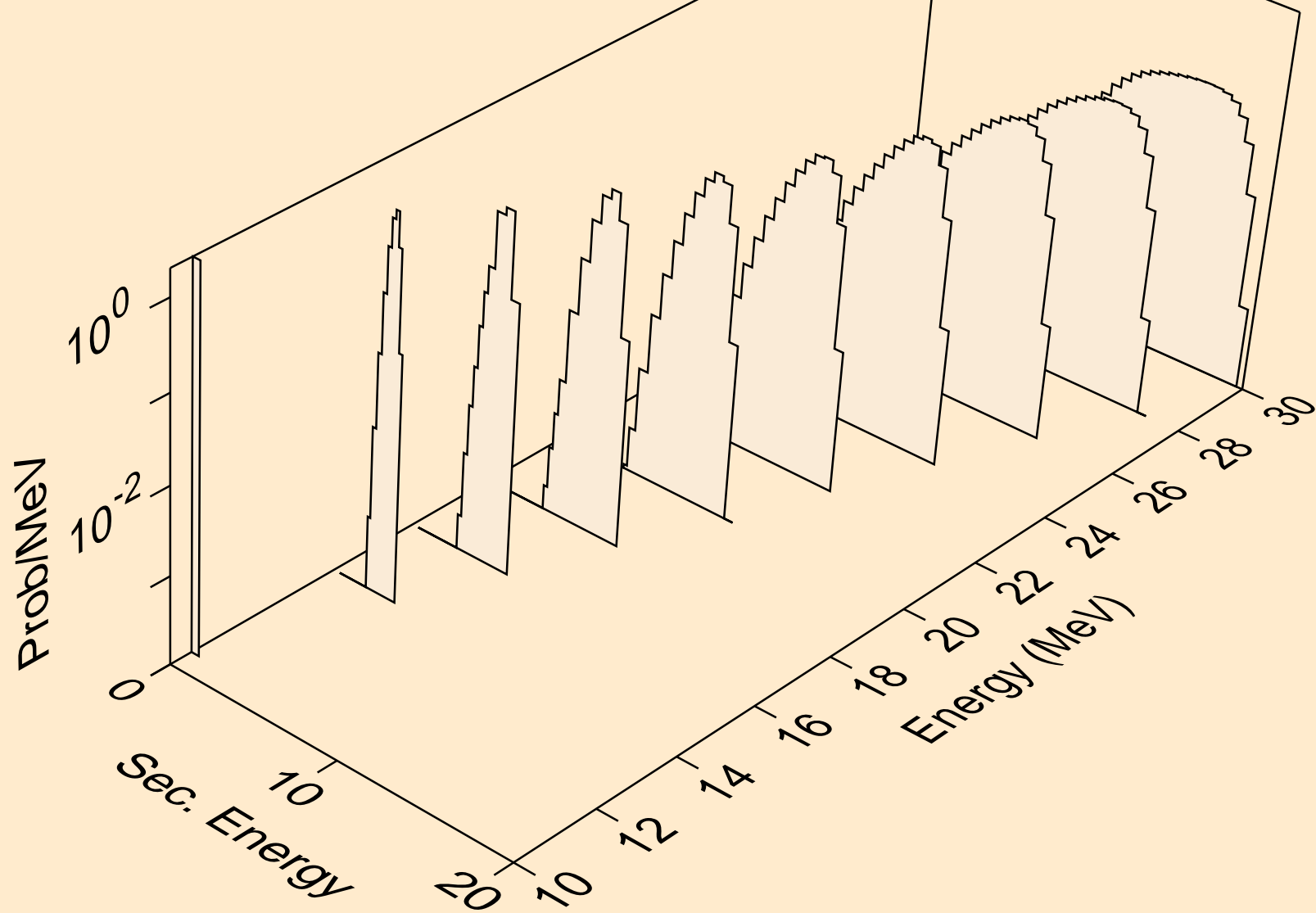
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



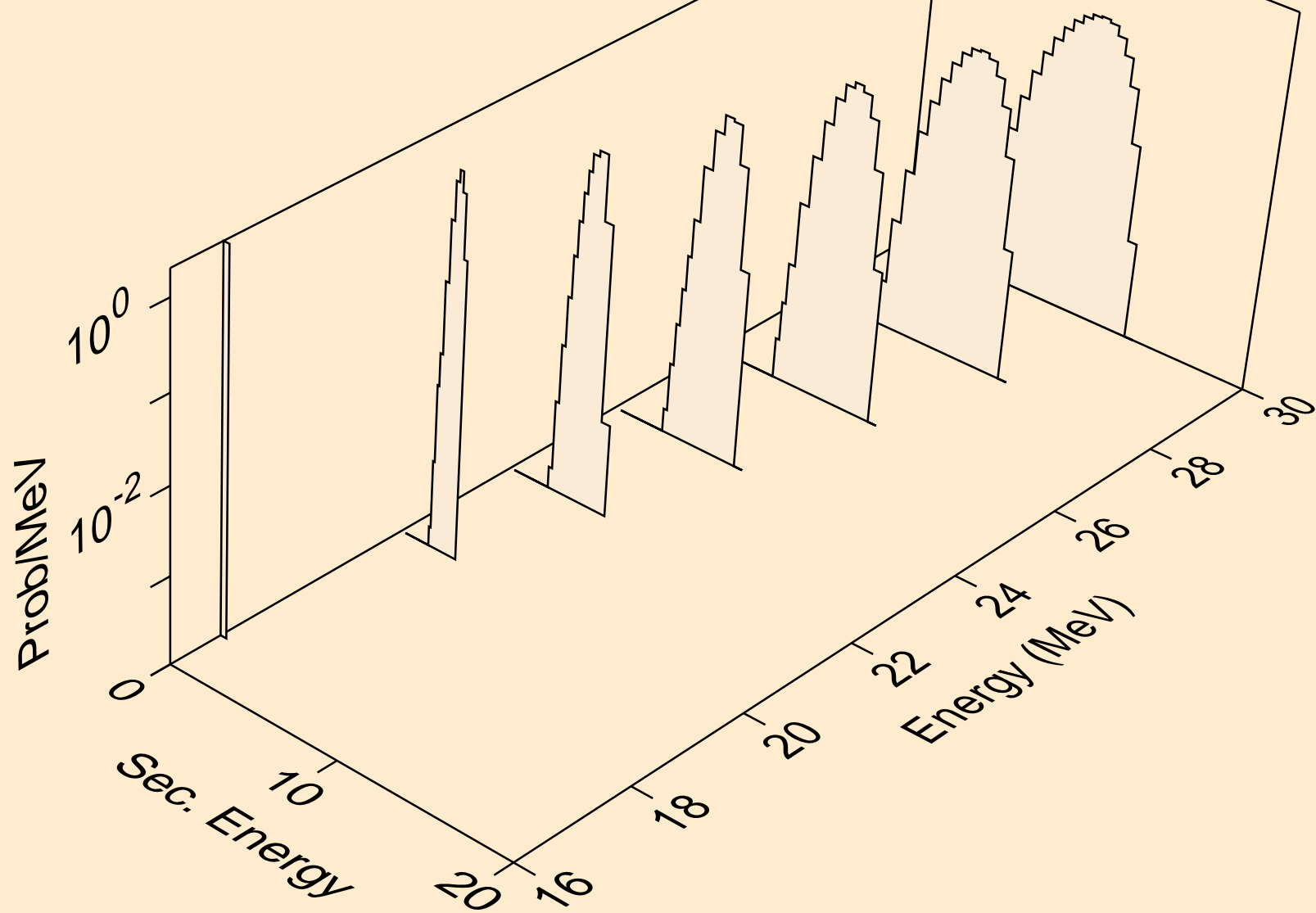
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



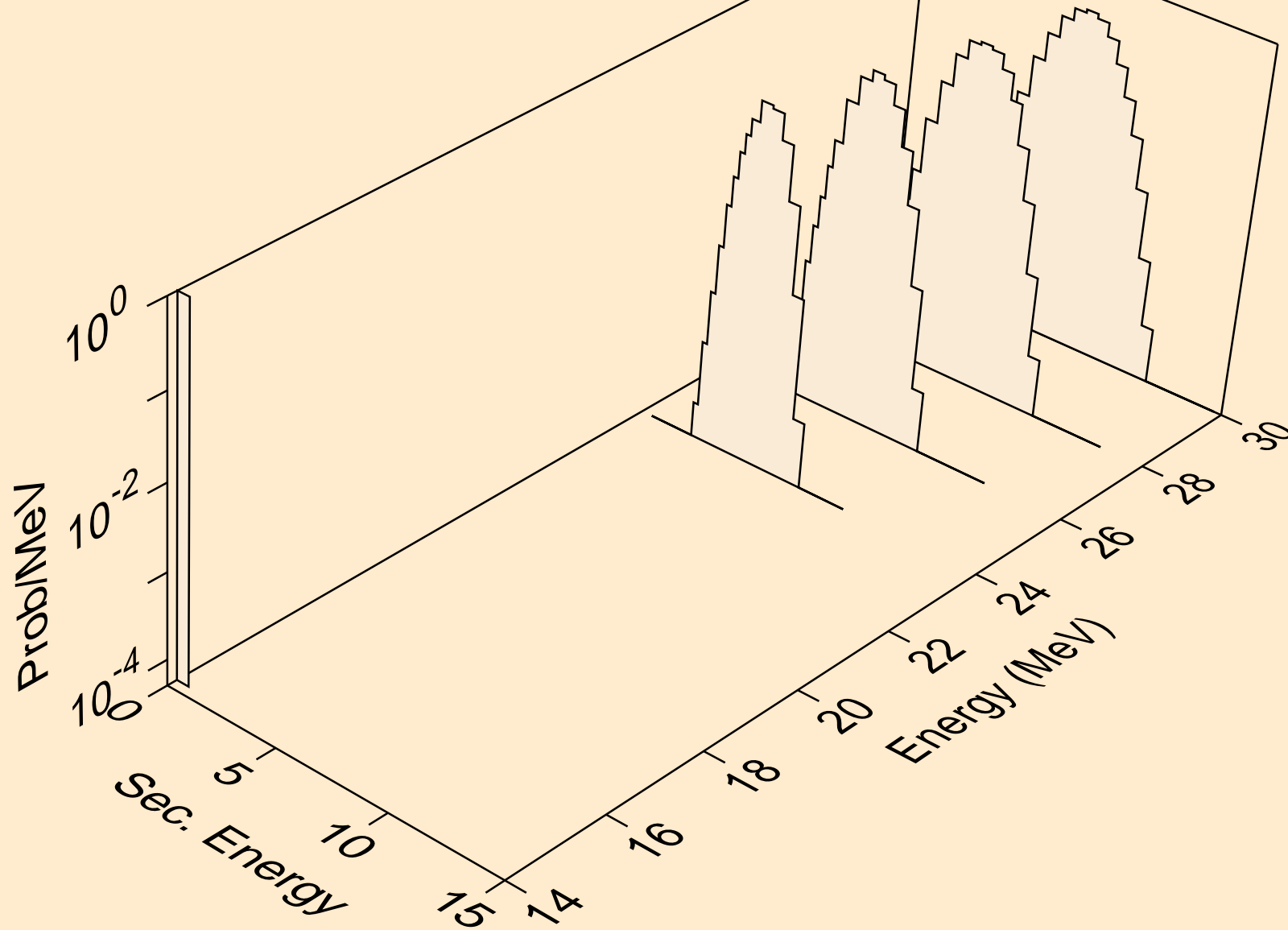
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protons from (n,2np)



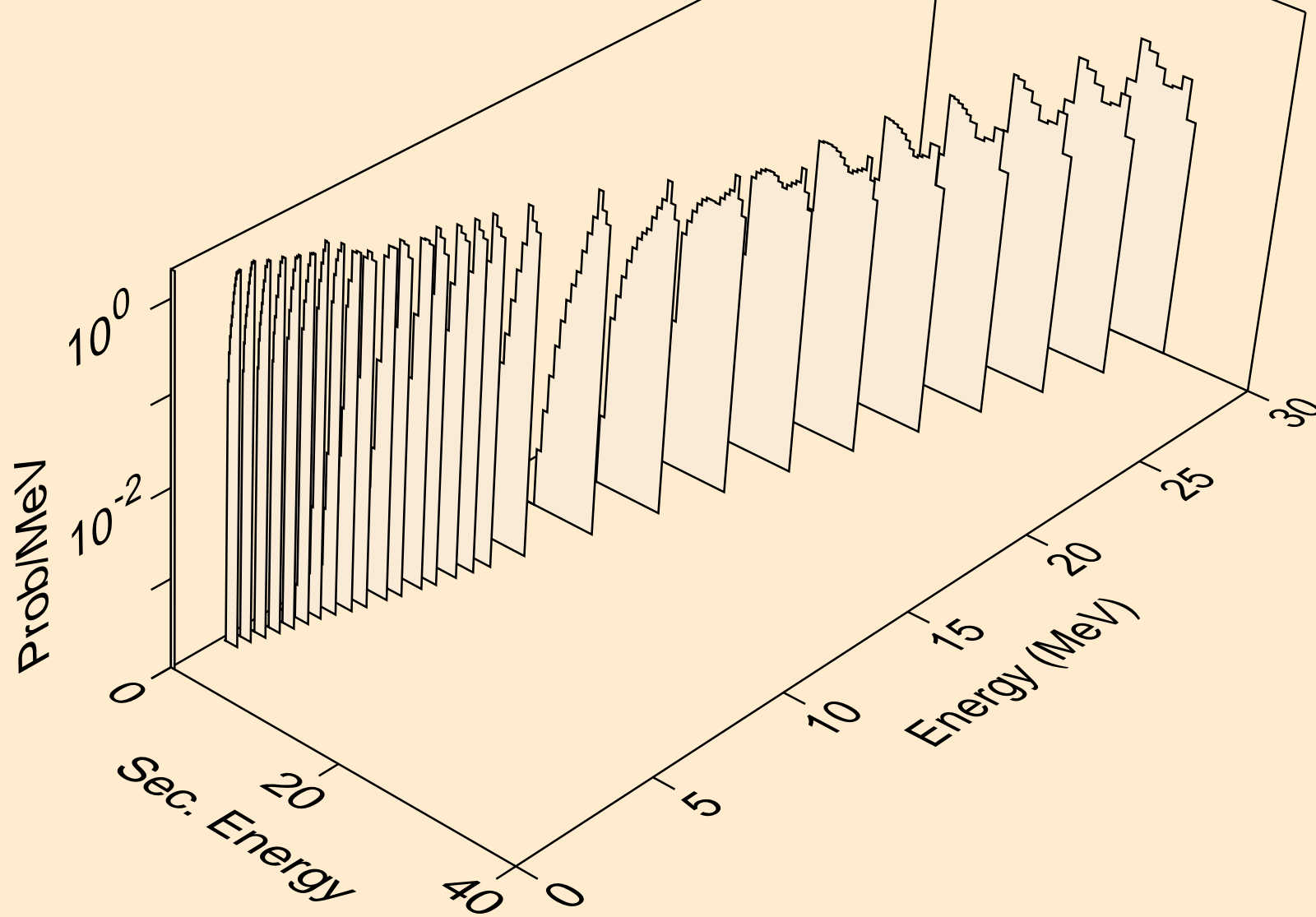
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protons from (n,3np)



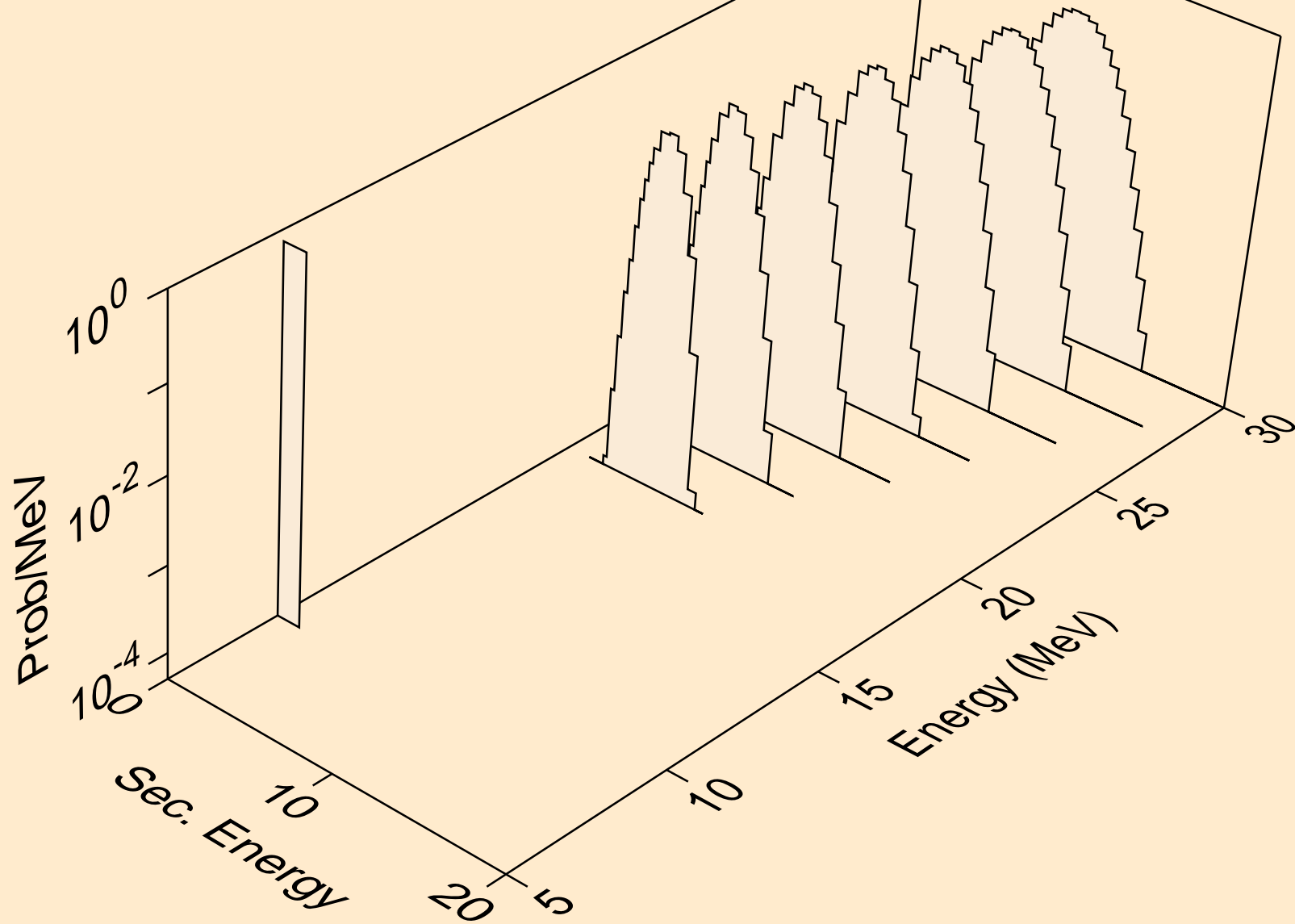
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protons from (n,n2p)



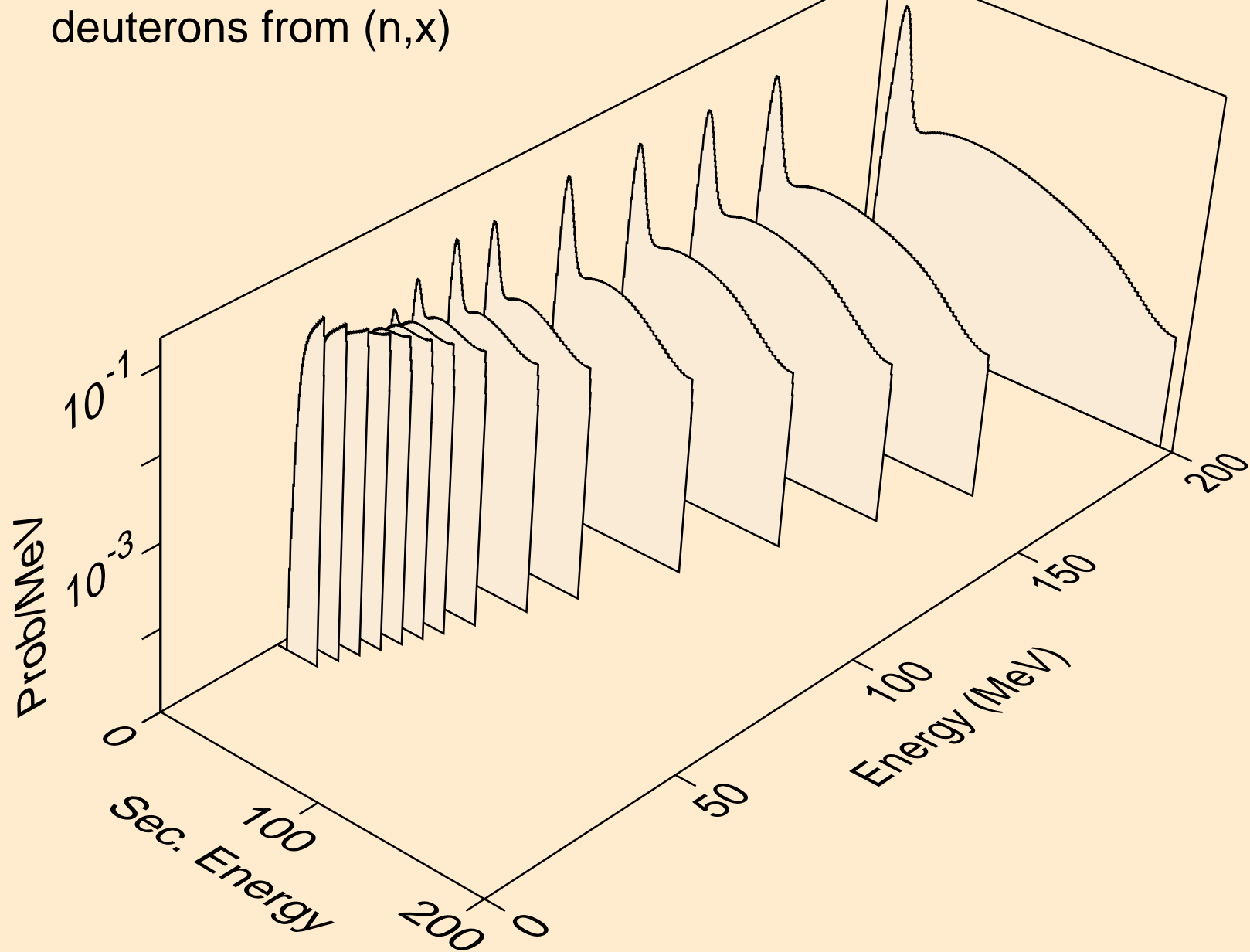
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protons from (n,p)



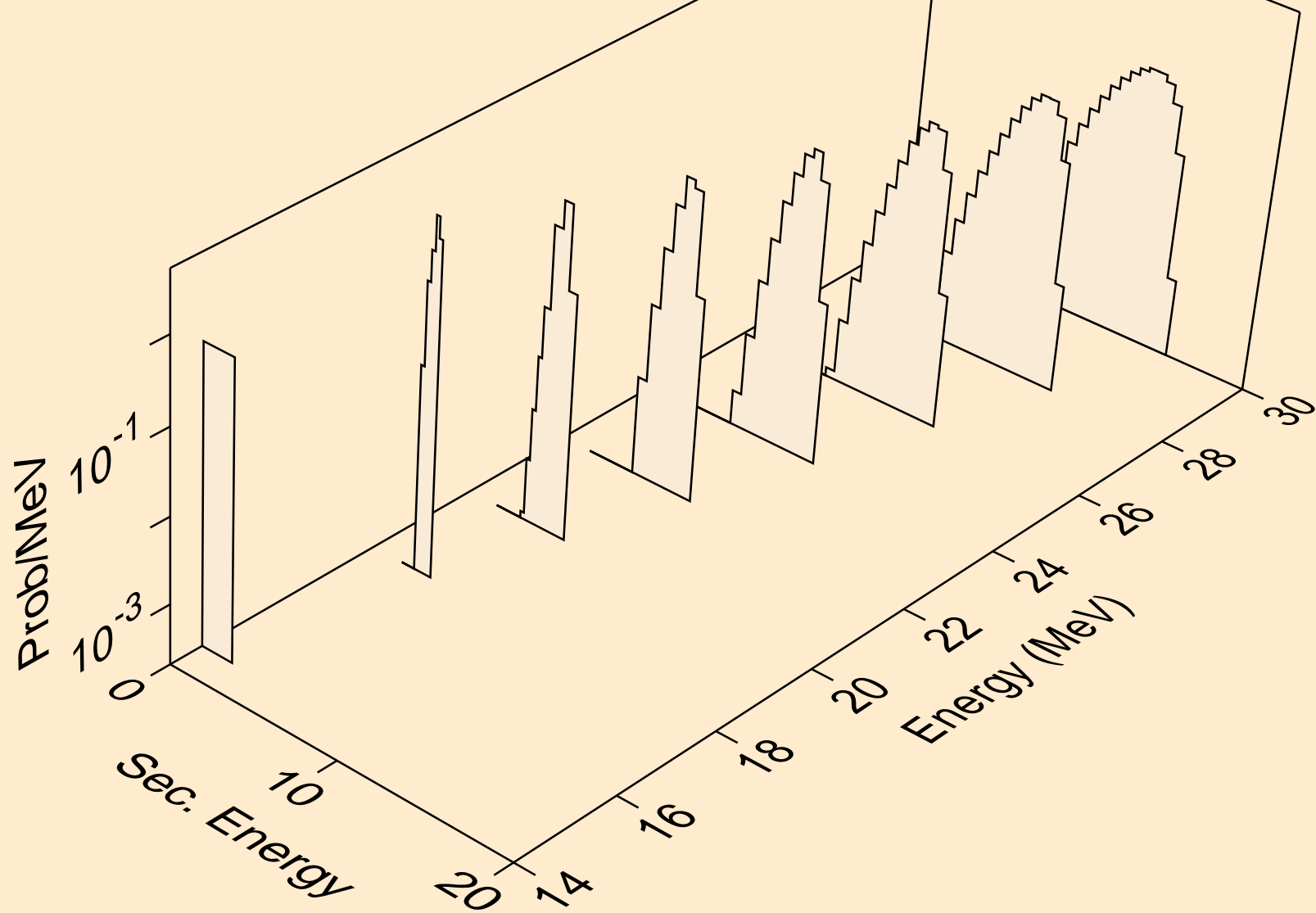
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protons from (n,2p)



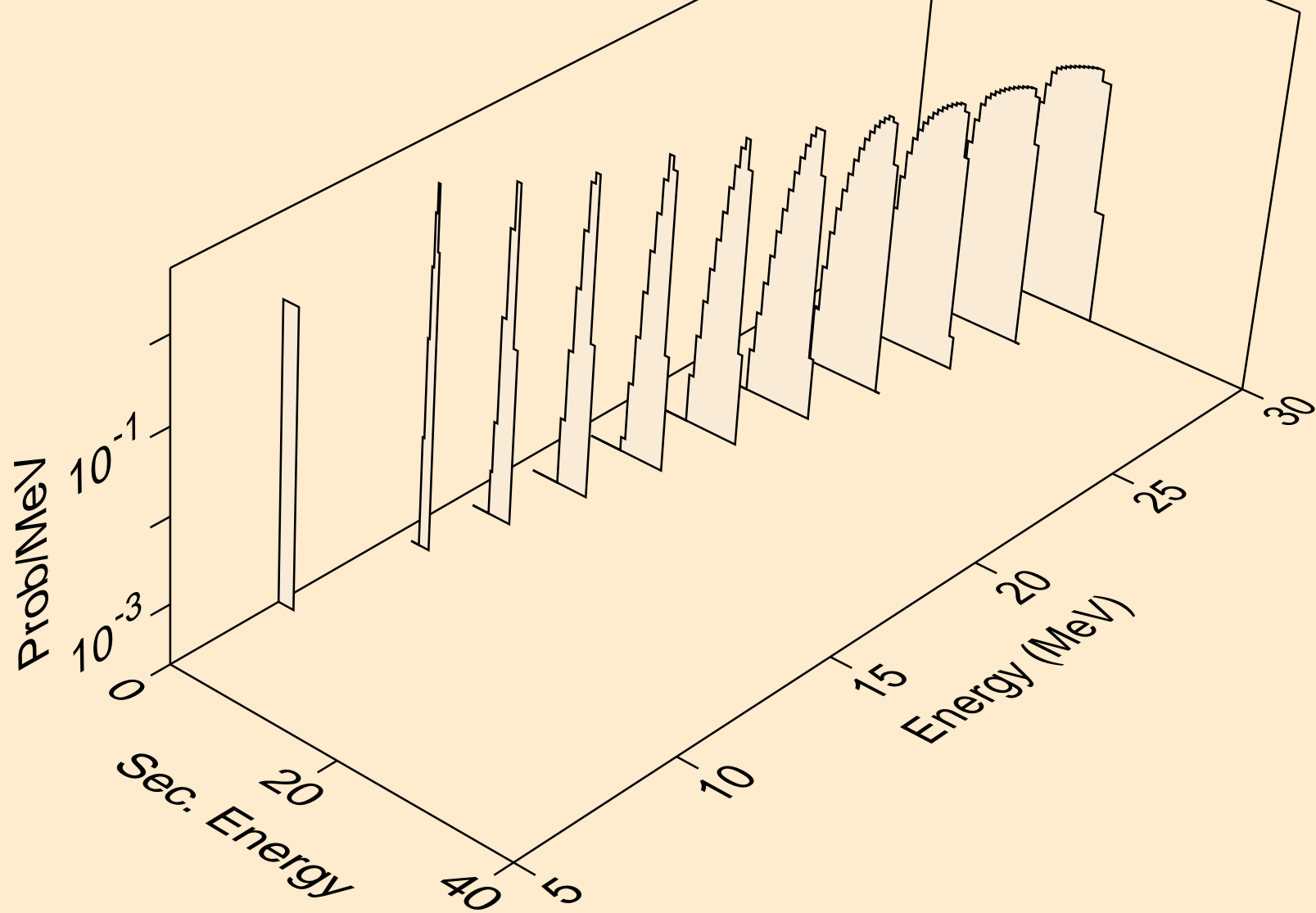
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deuterons from (n,x)



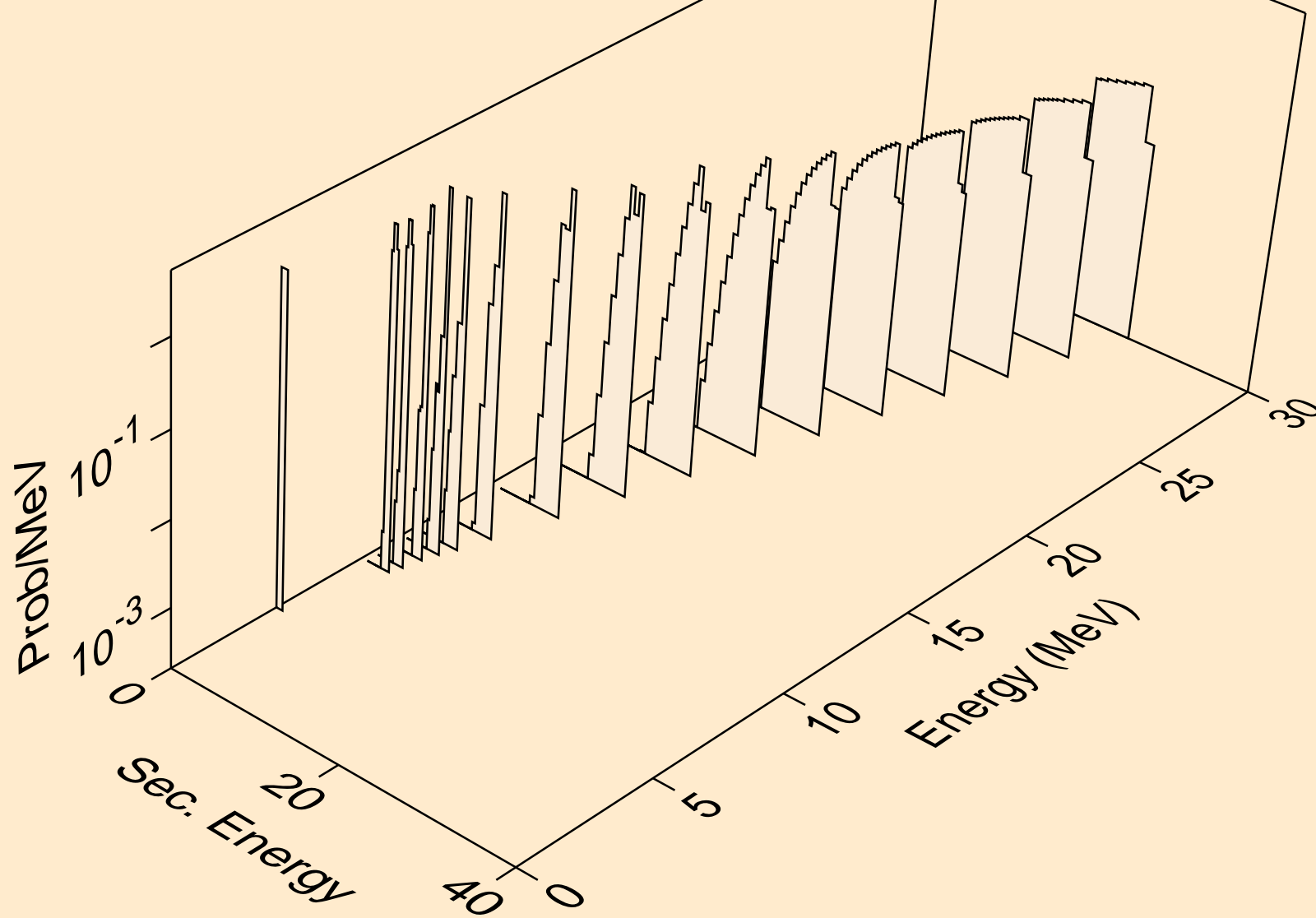
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deuterons from (n,2nd)



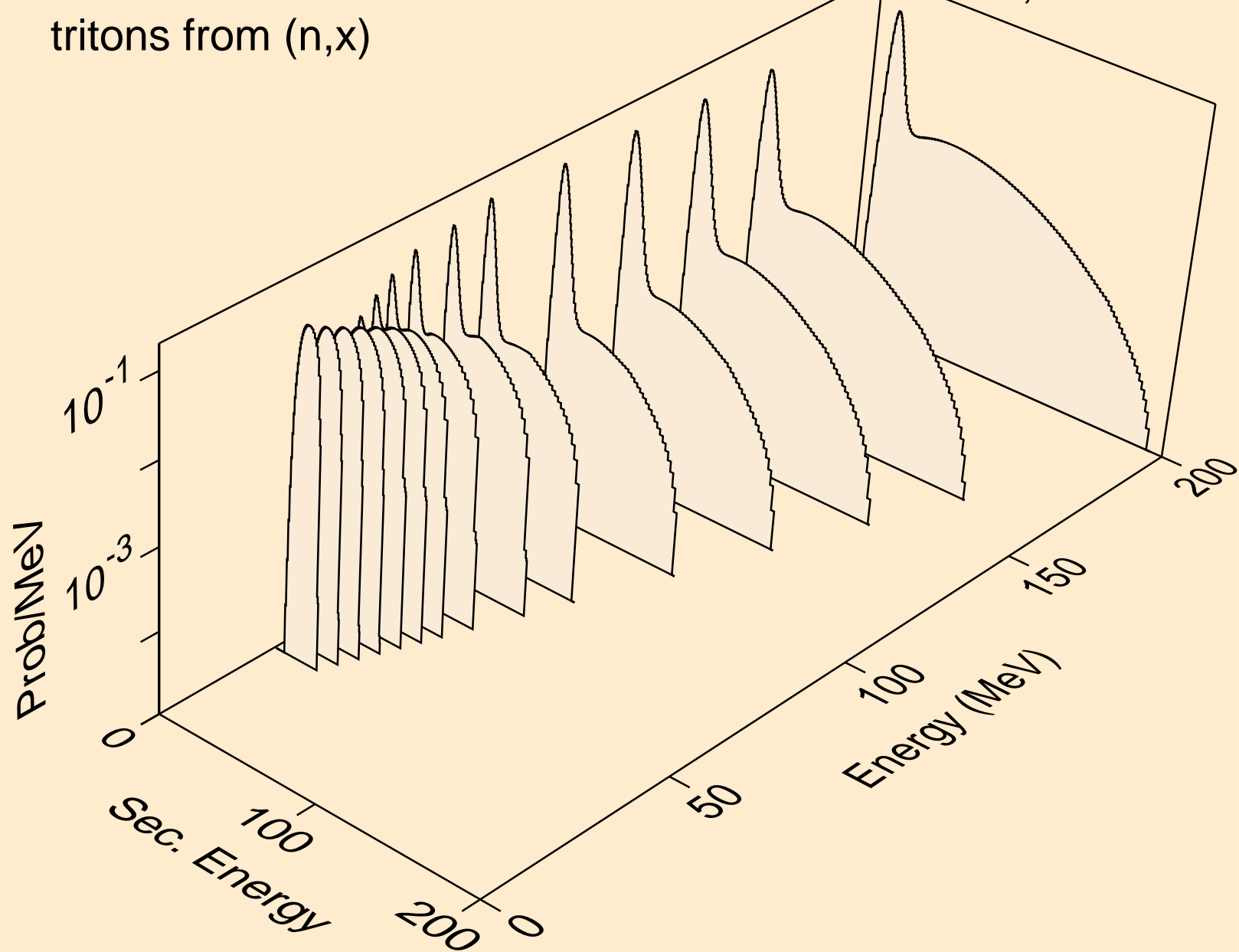
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



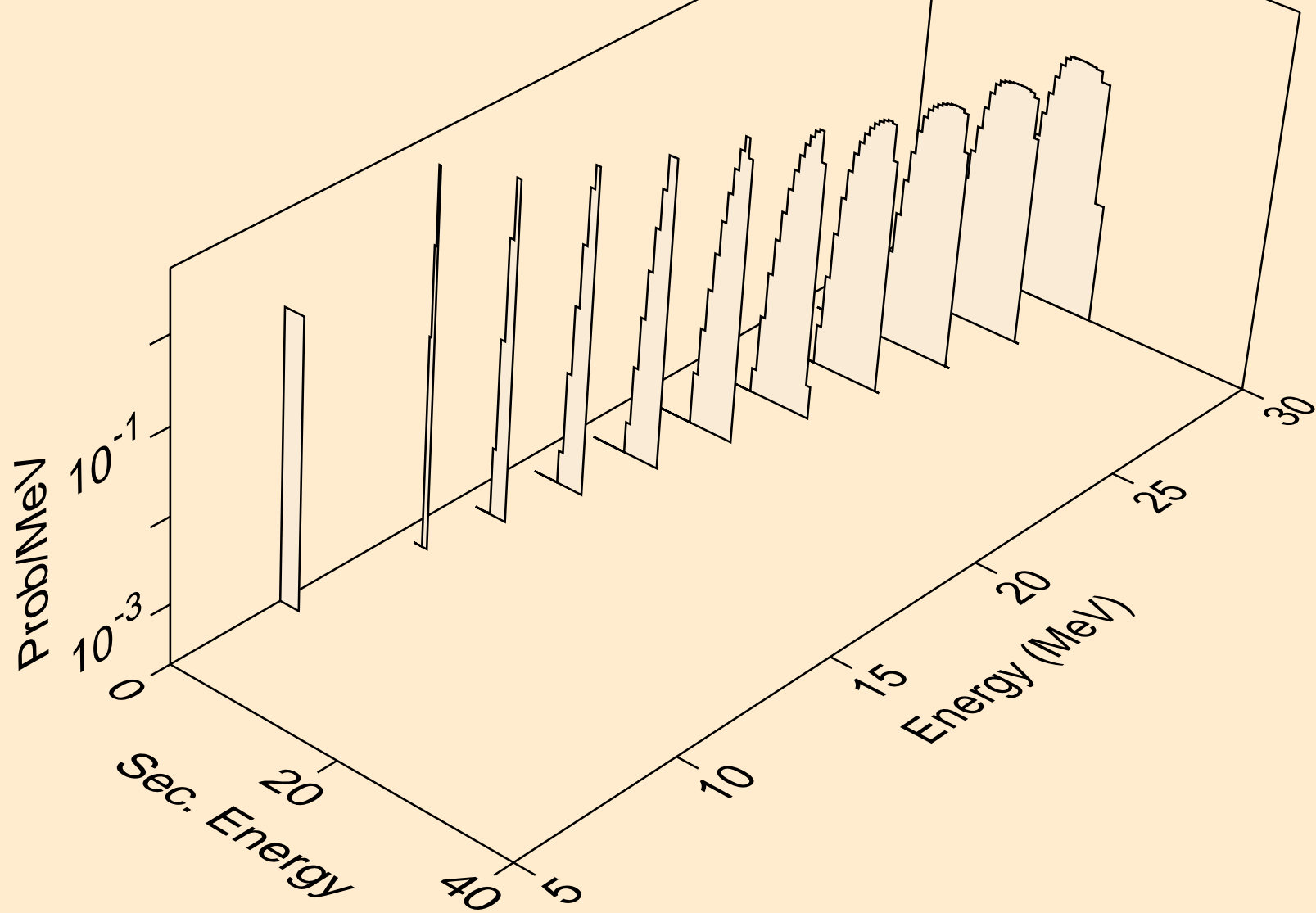
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deuterons from (n,d)



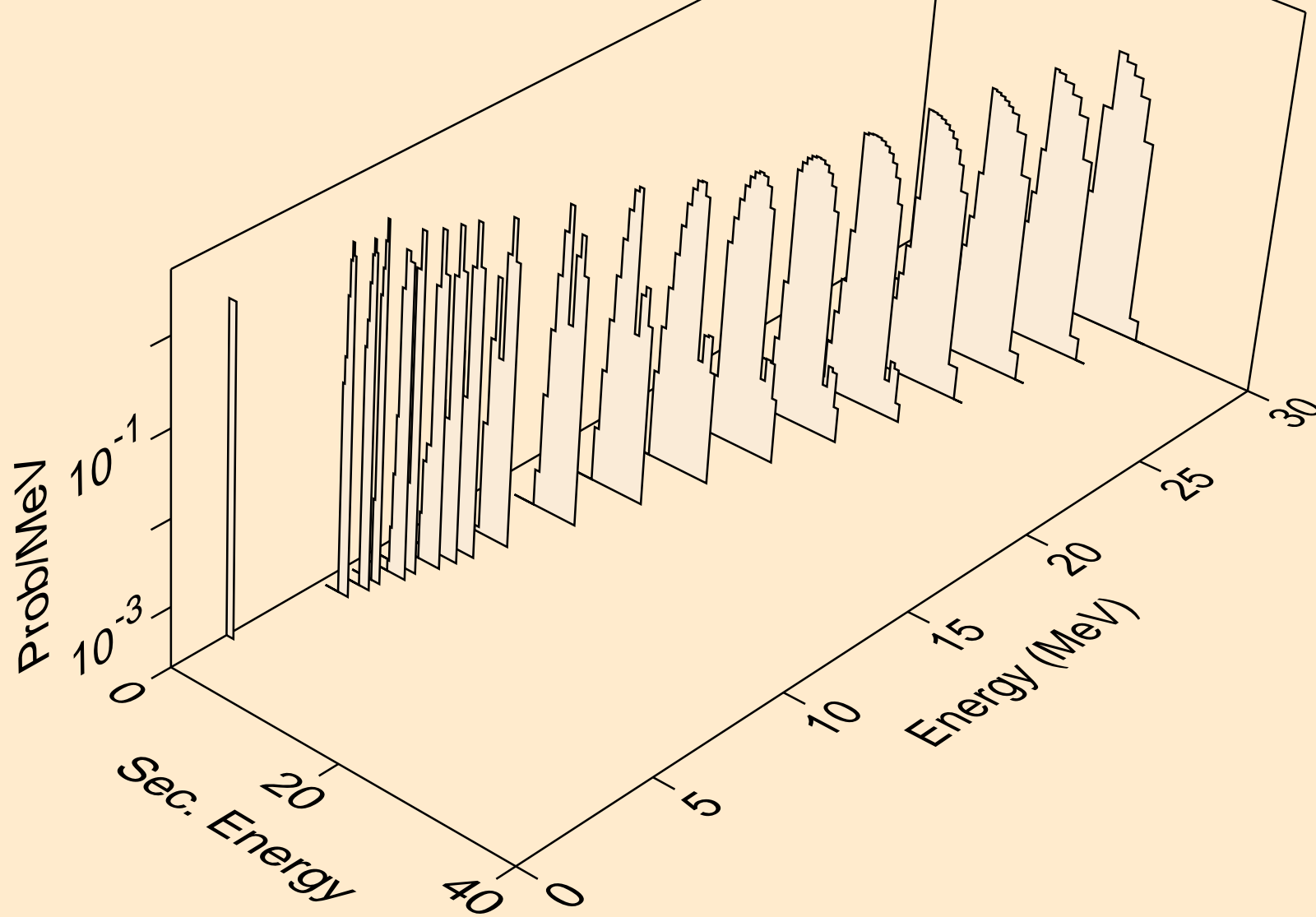
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



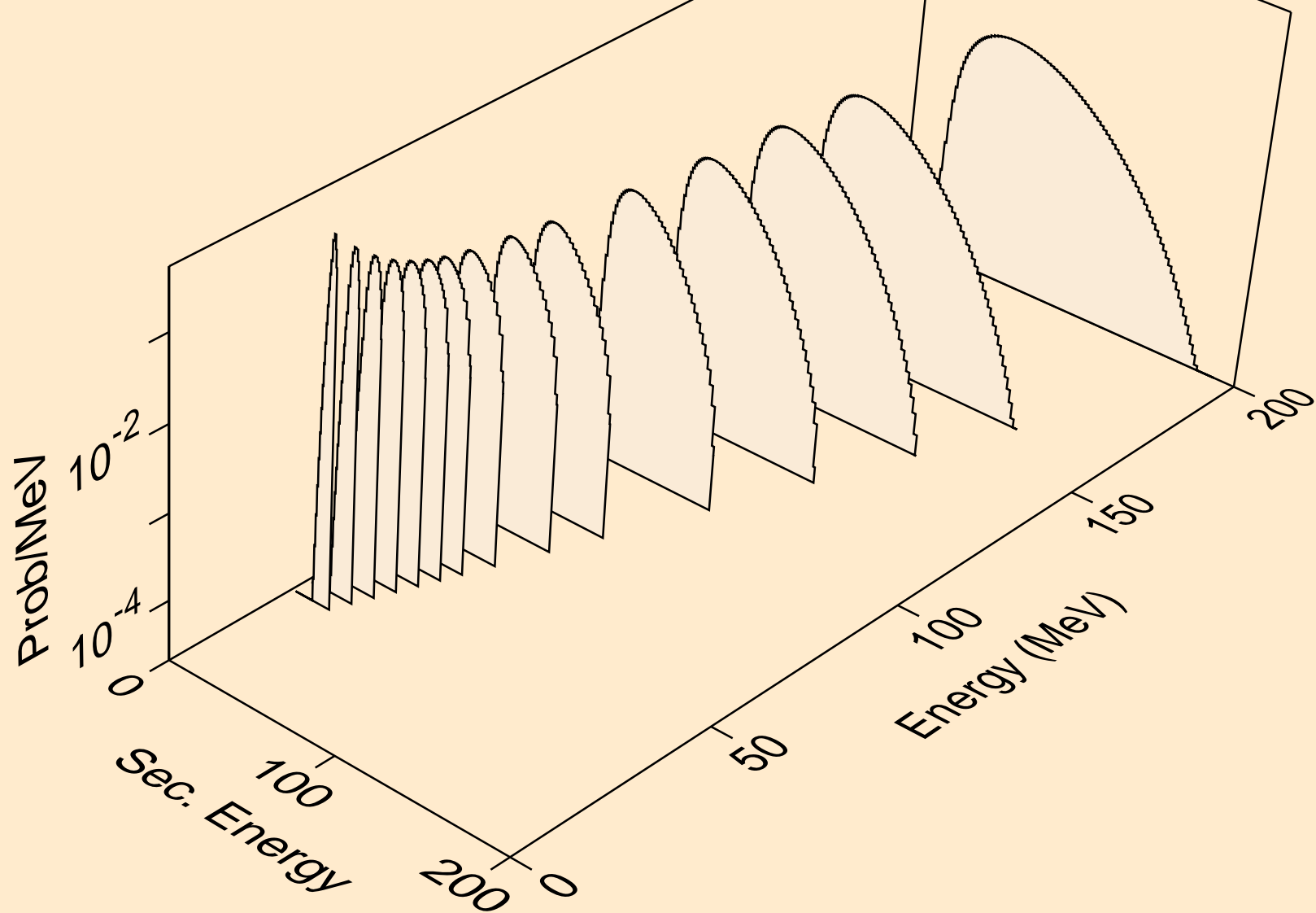
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



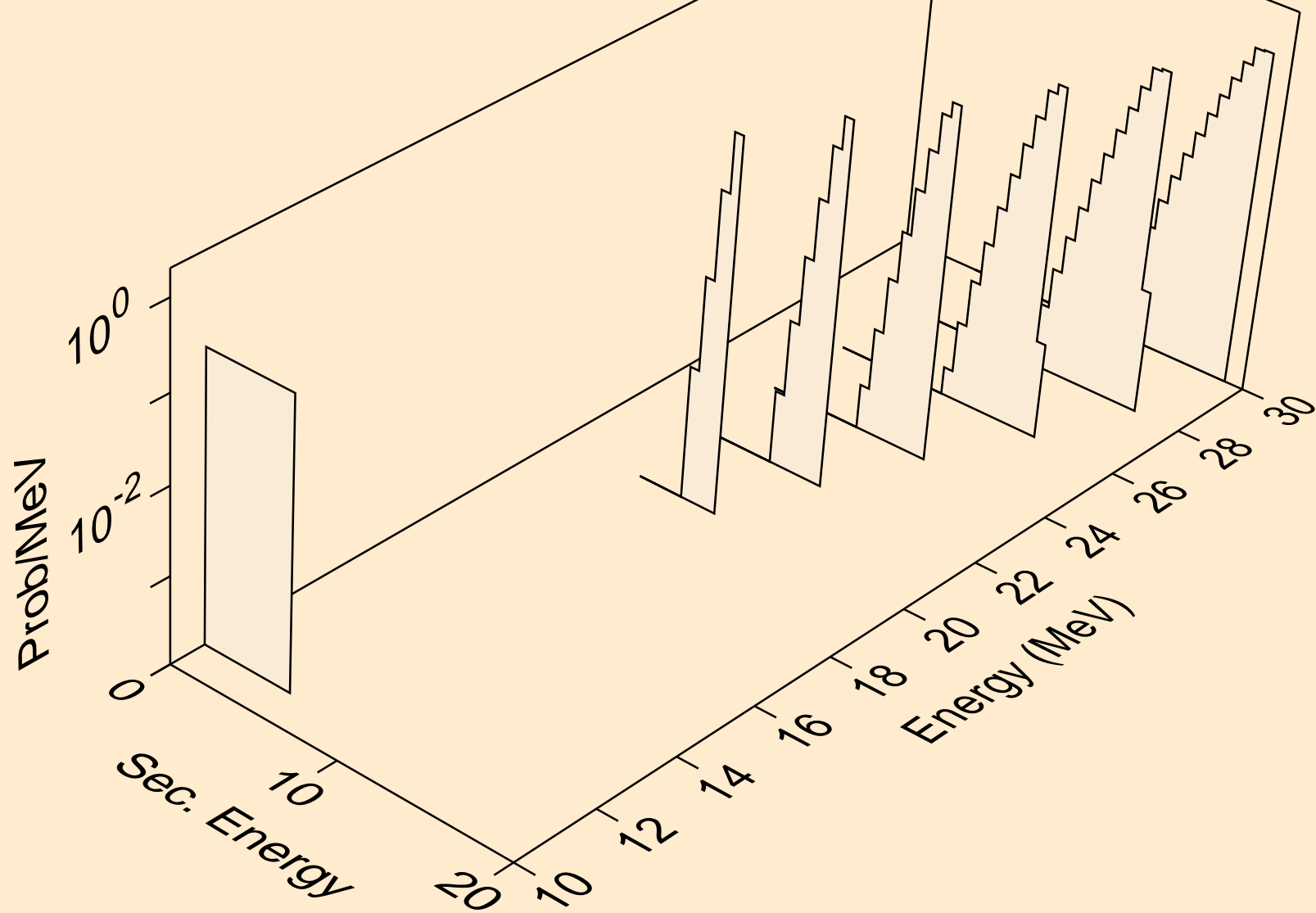
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



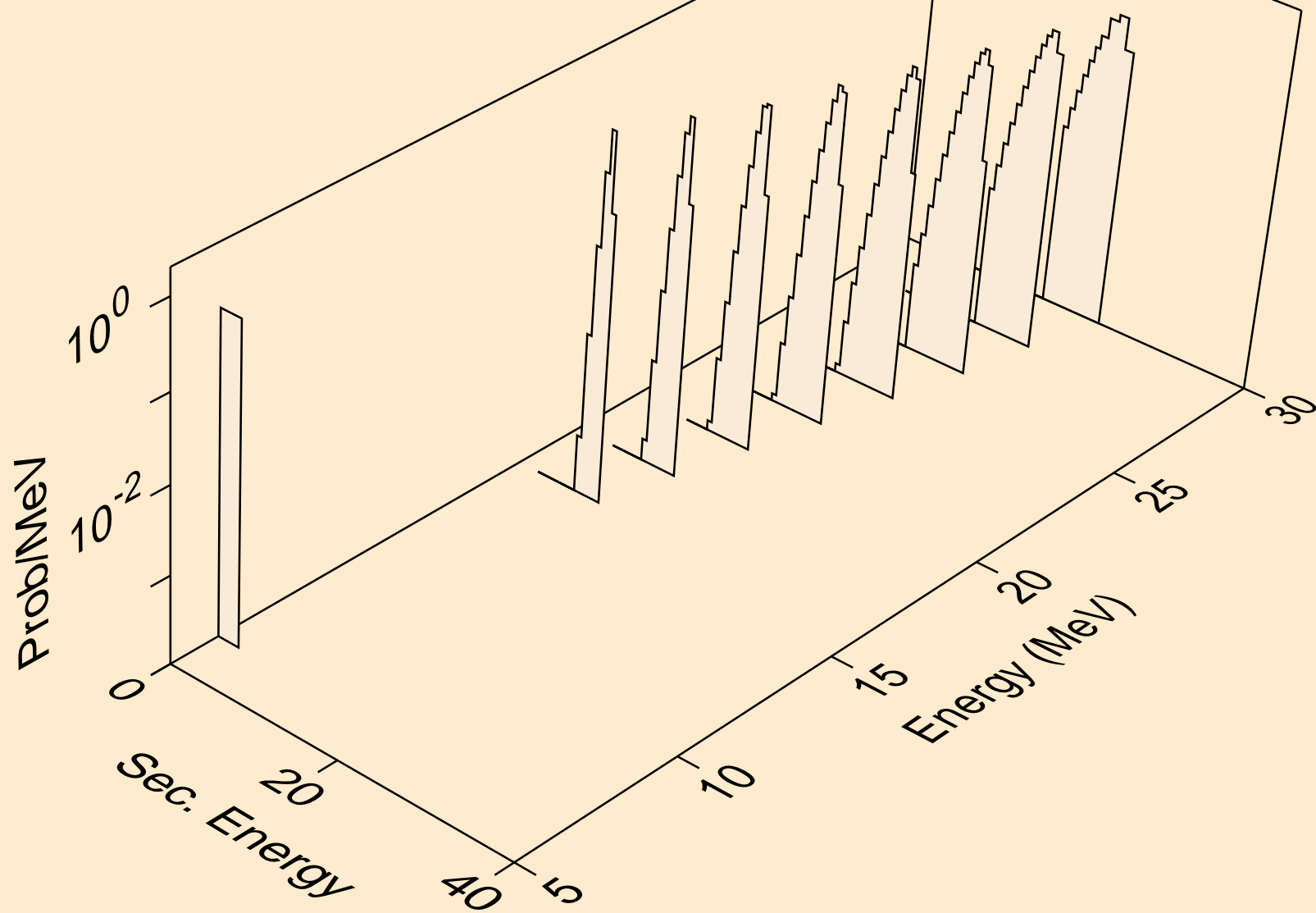
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



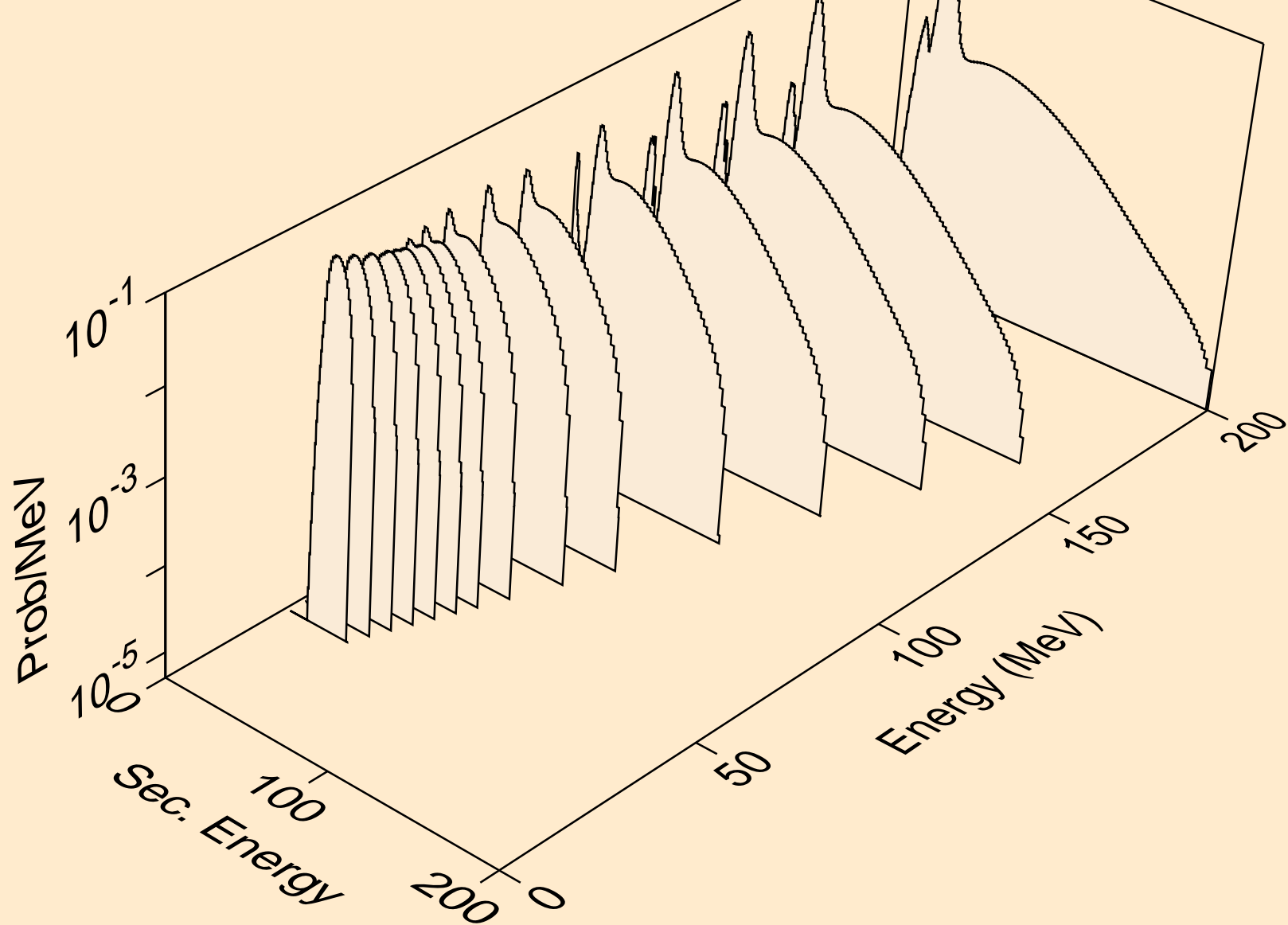
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he3s from (n,n*)he3



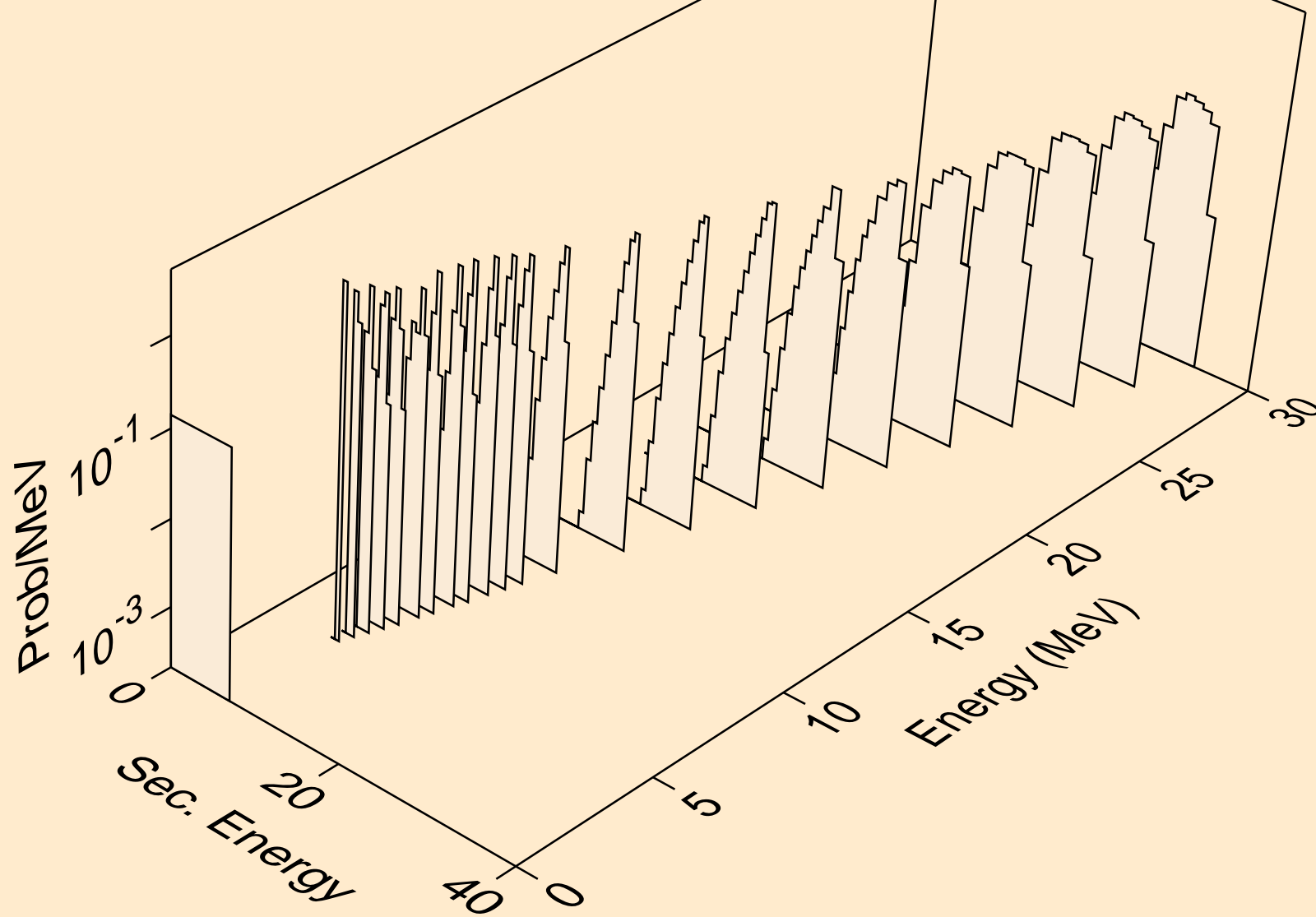
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he3s from (n,he3)



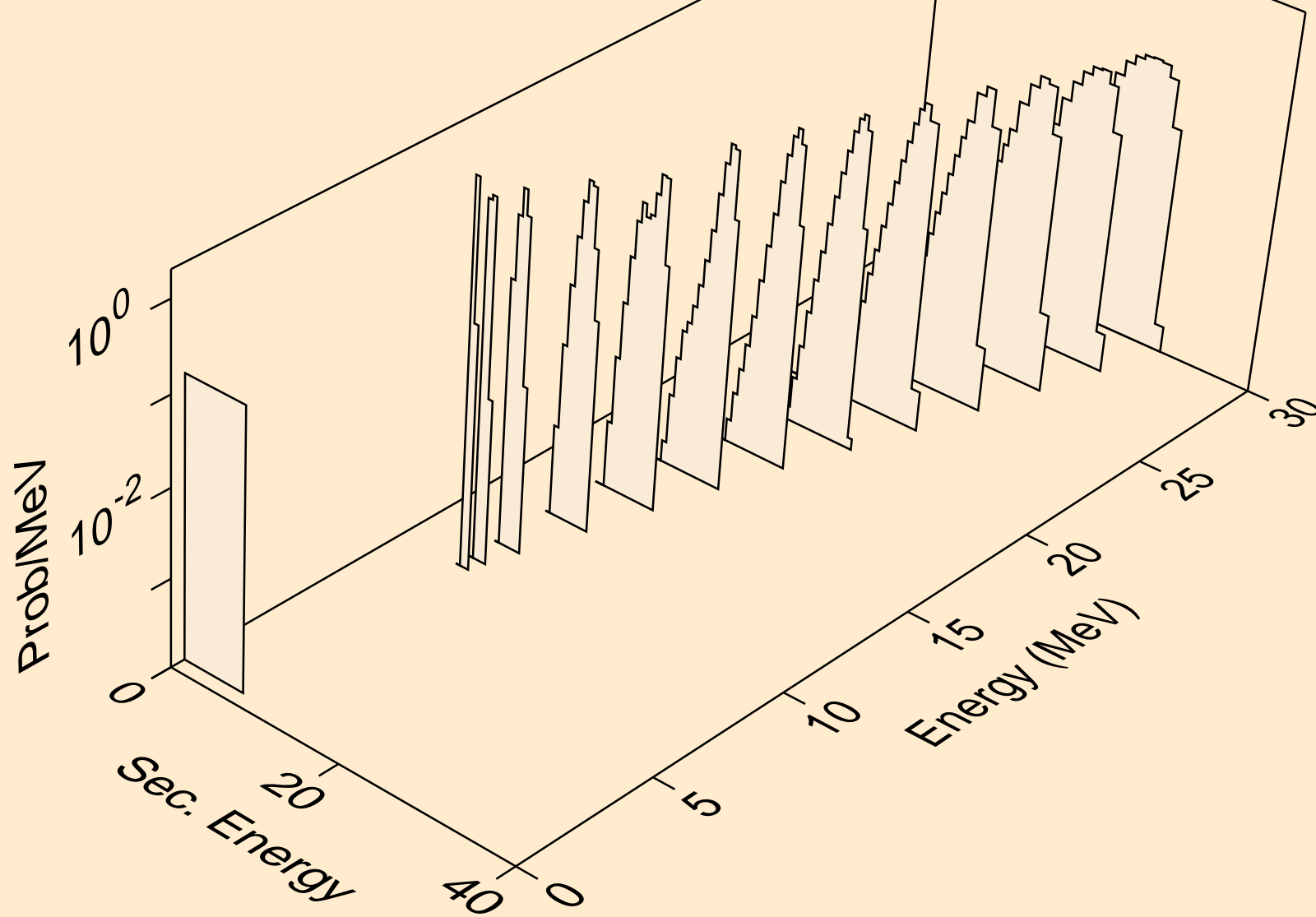
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



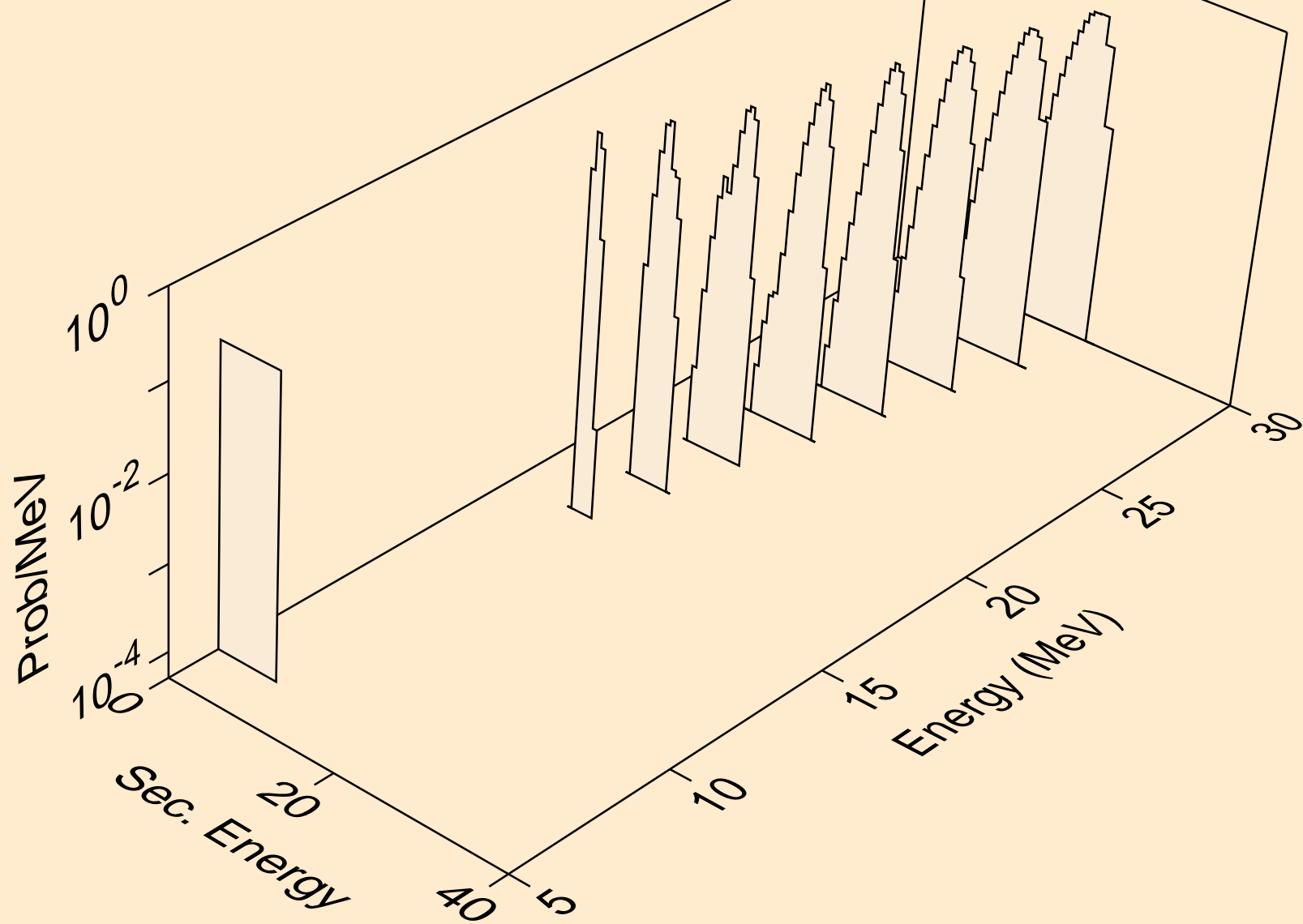
AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



AC230 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

