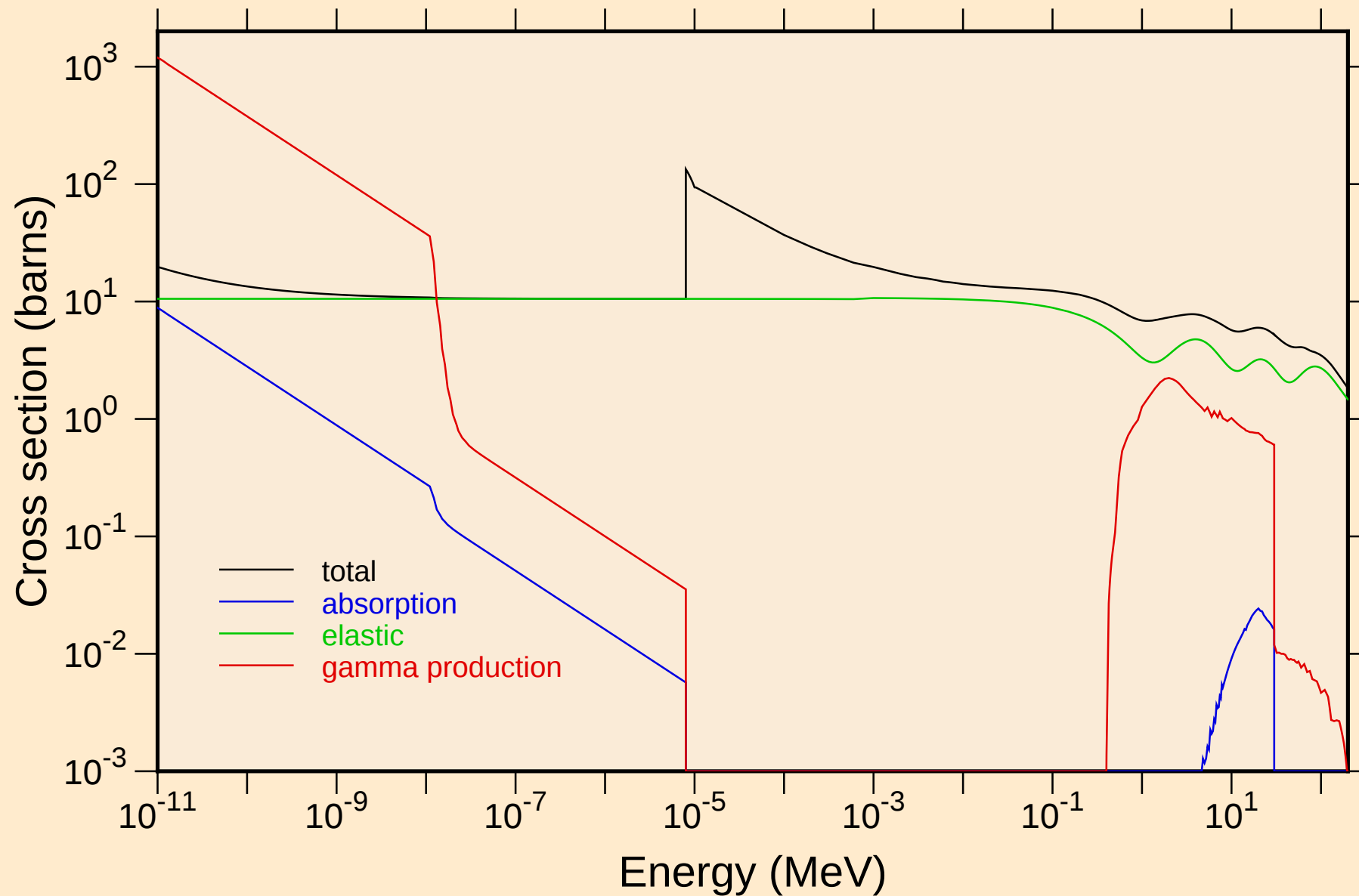


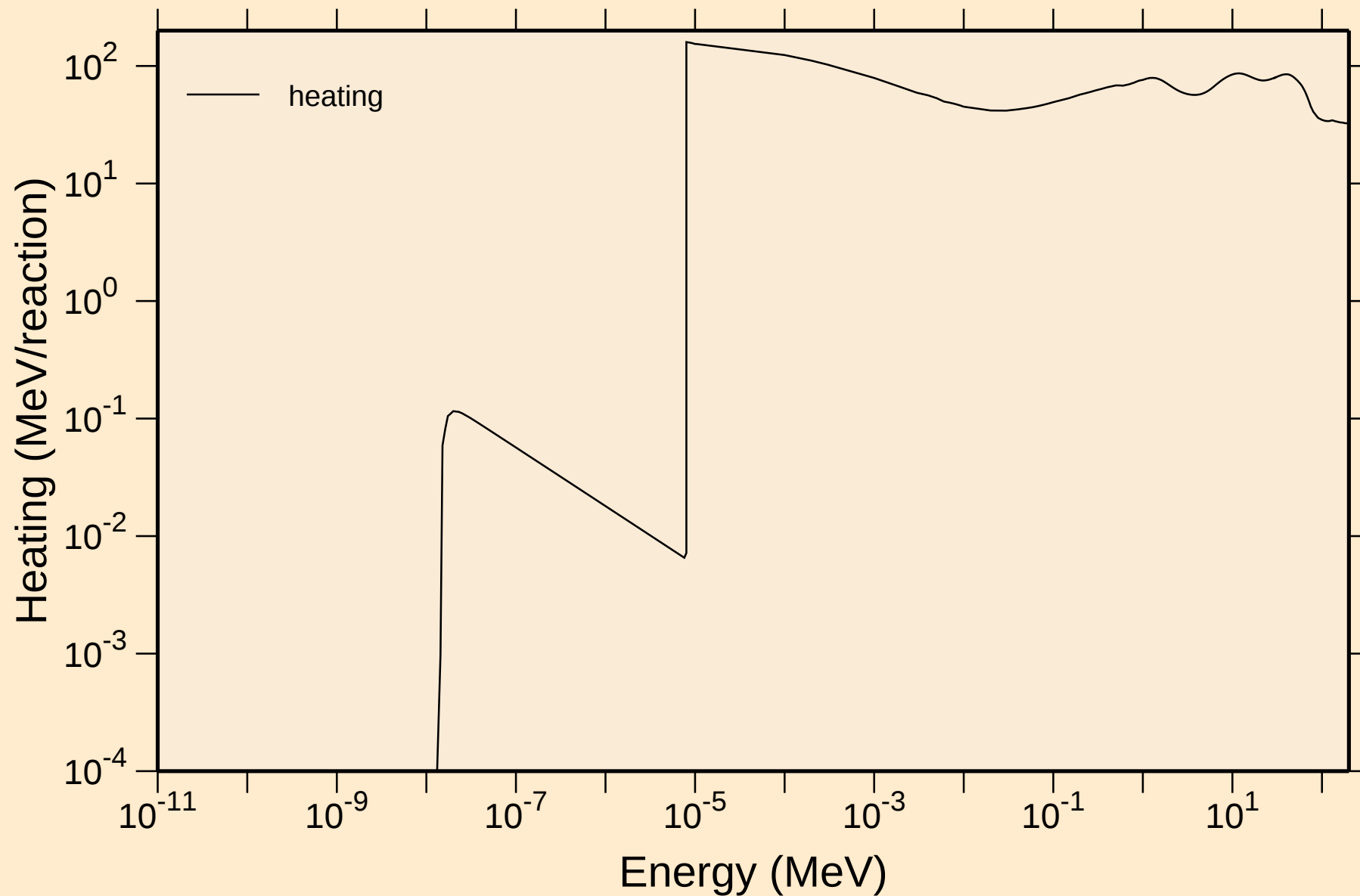
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



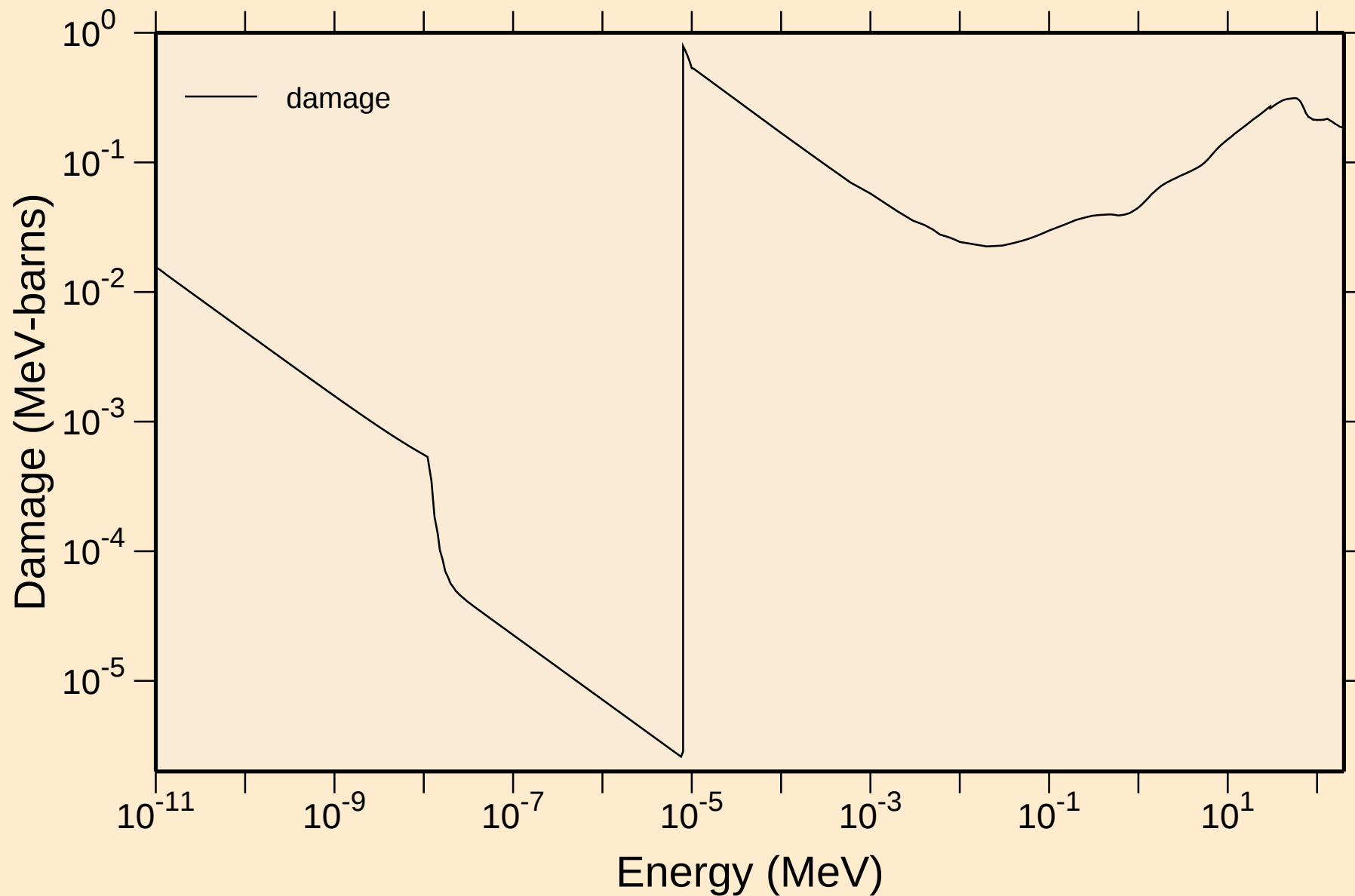
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

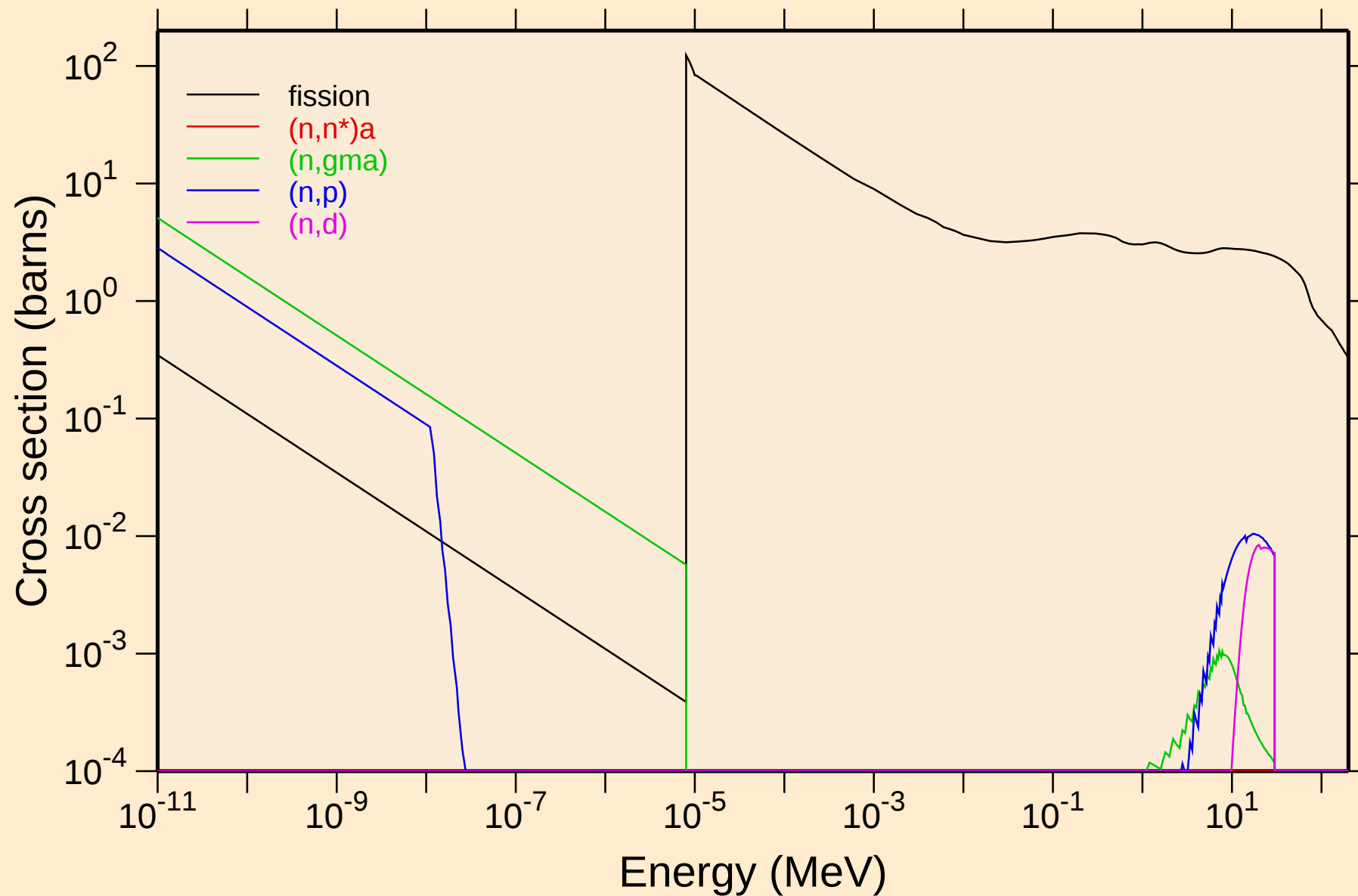


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

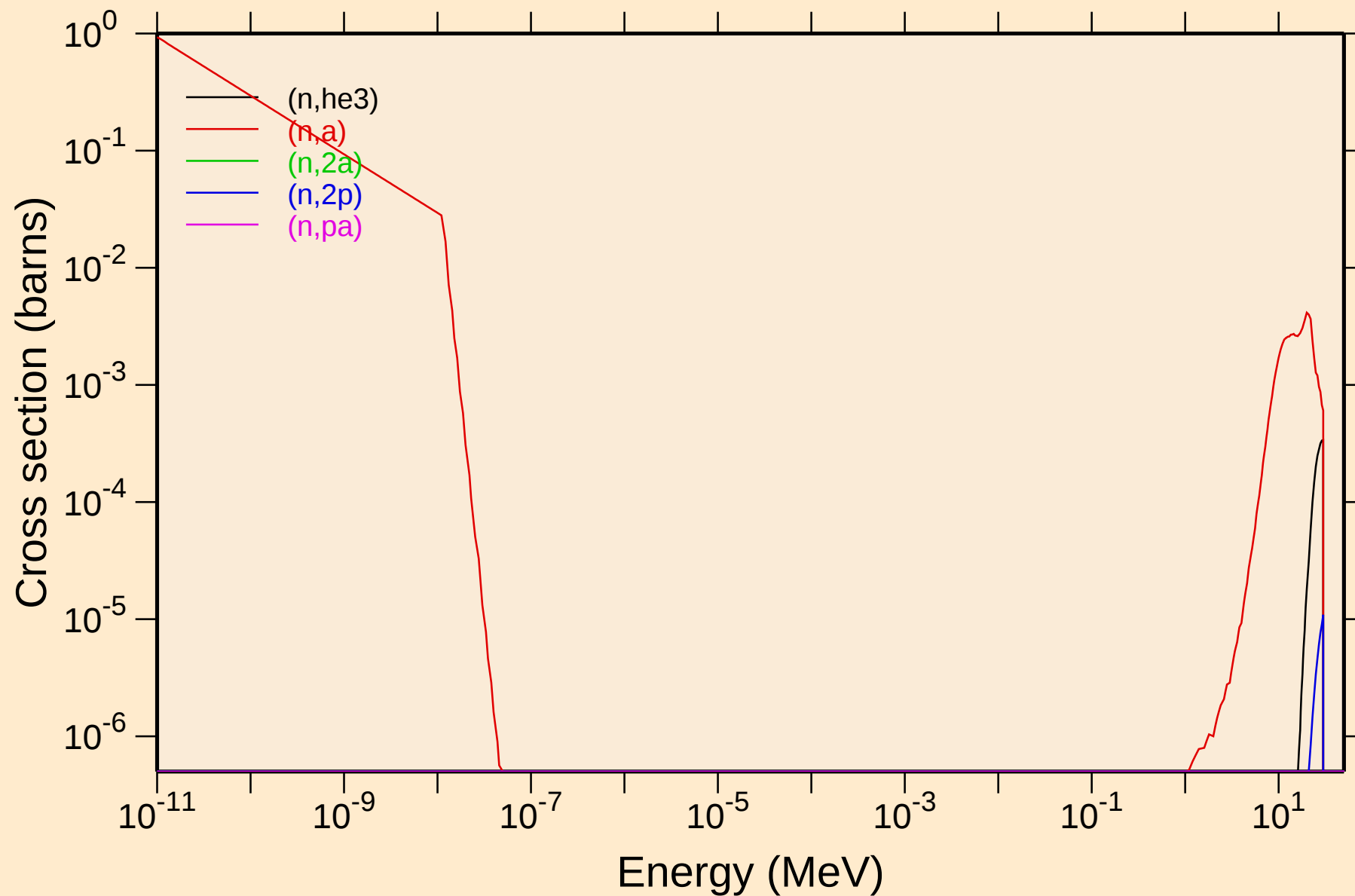


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

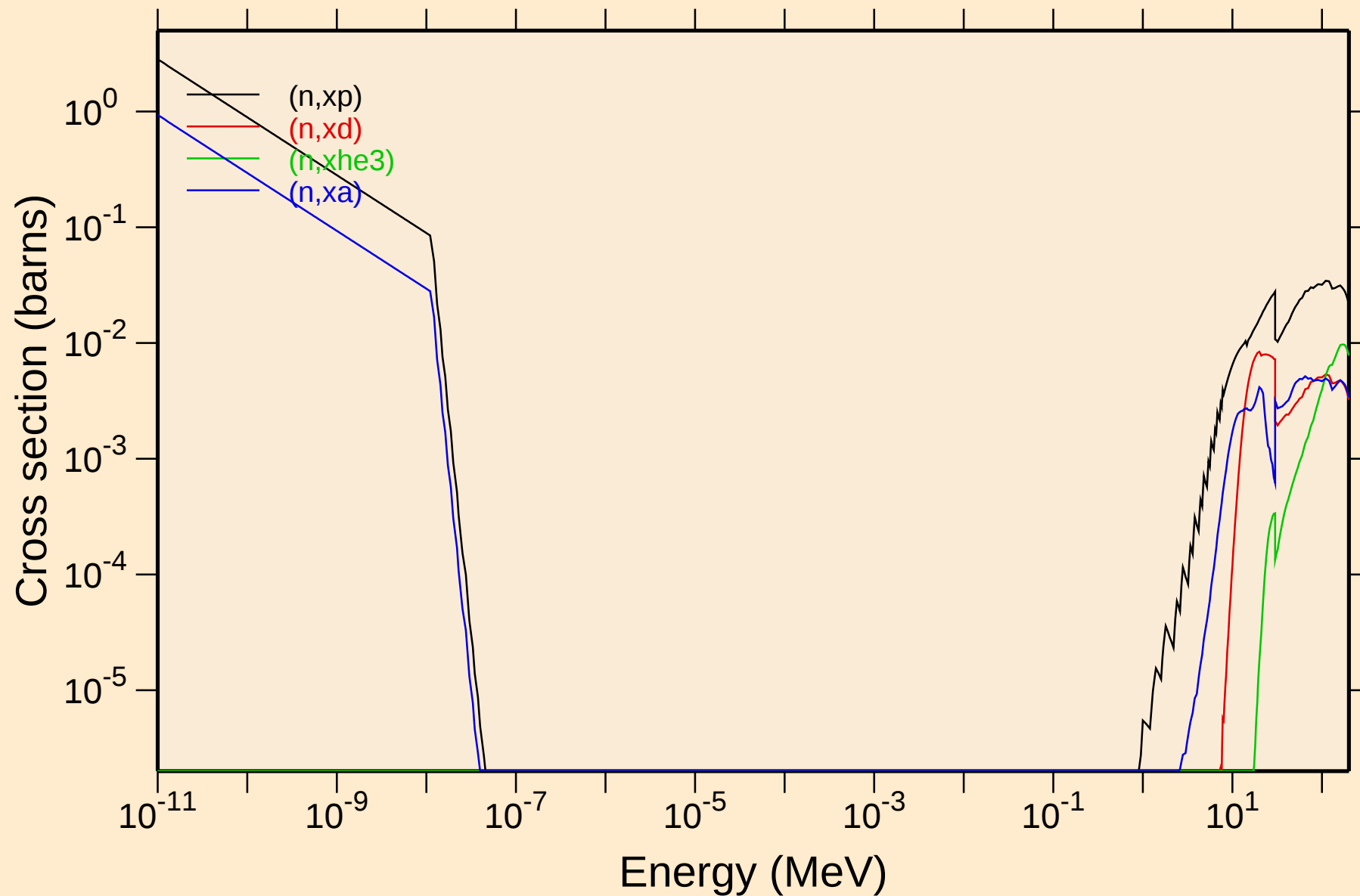


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

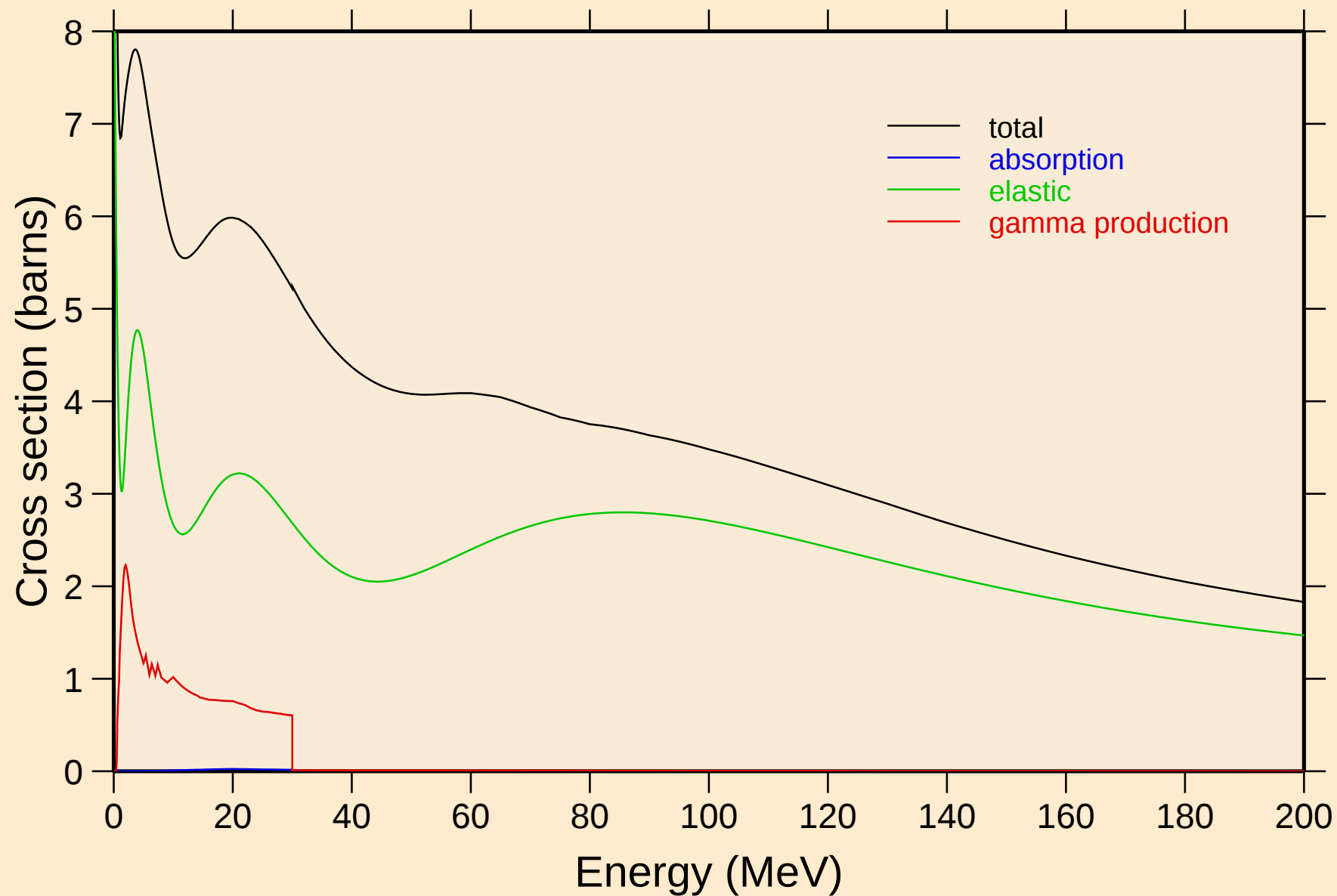


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



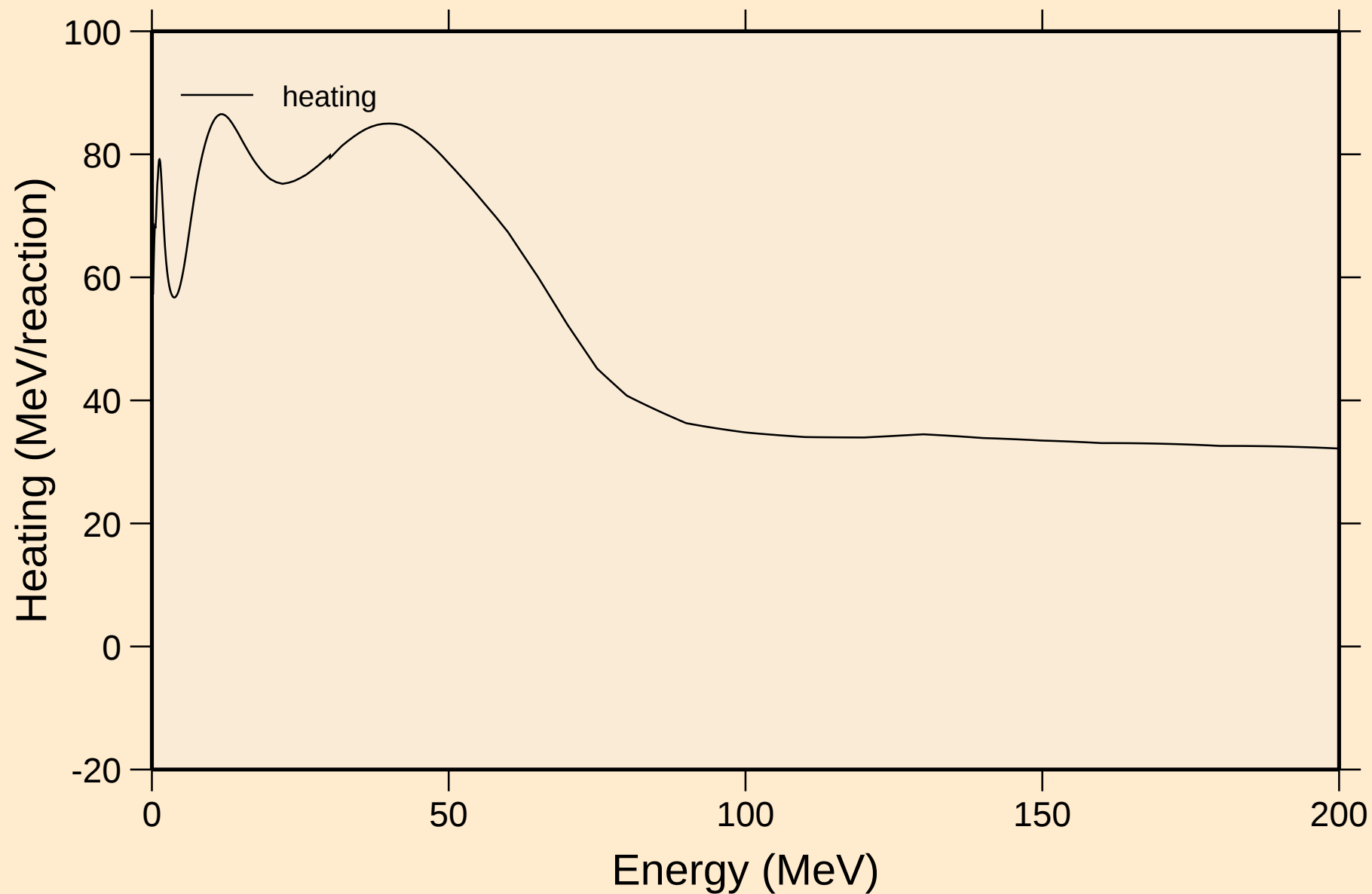
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



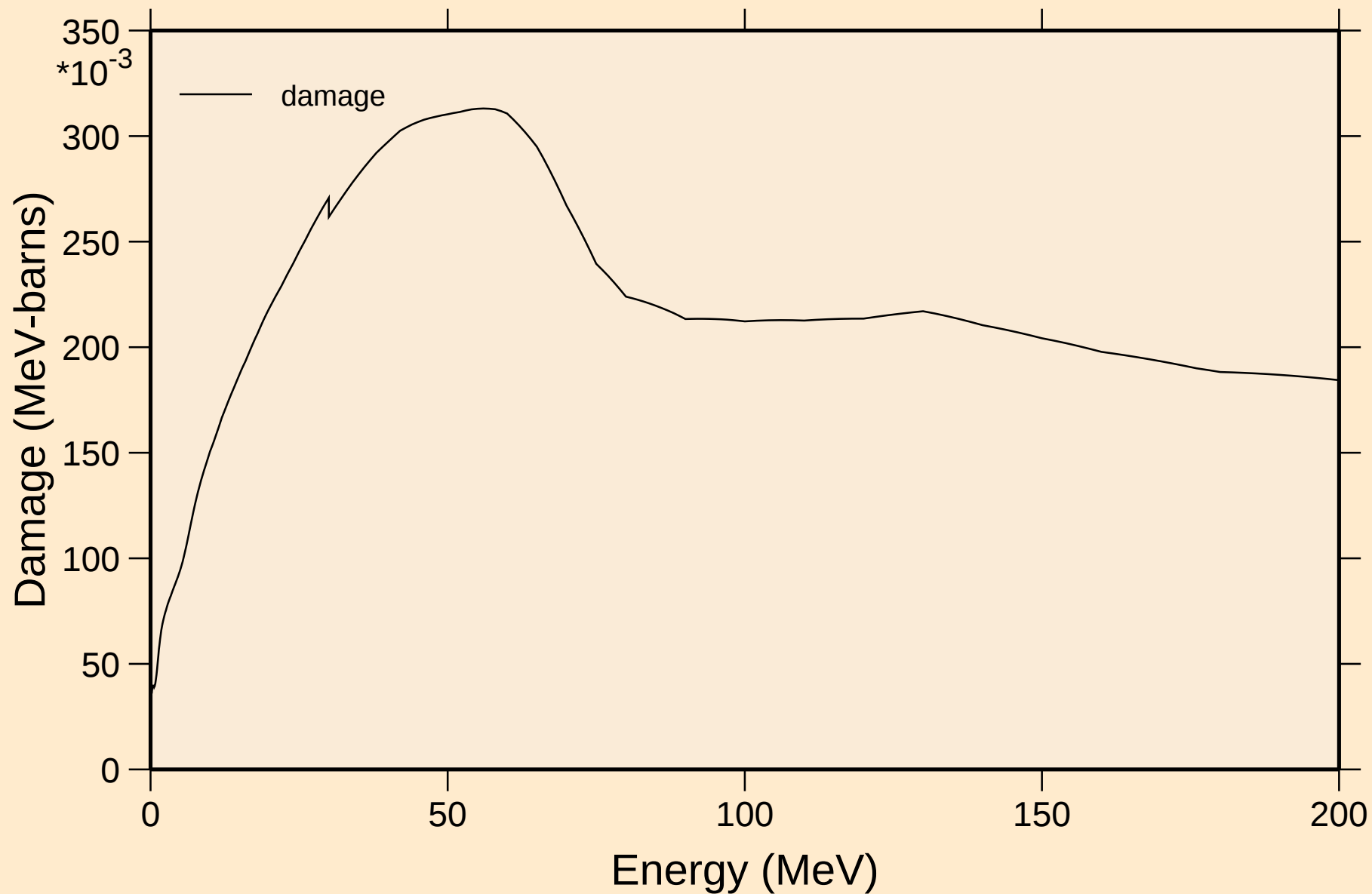
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



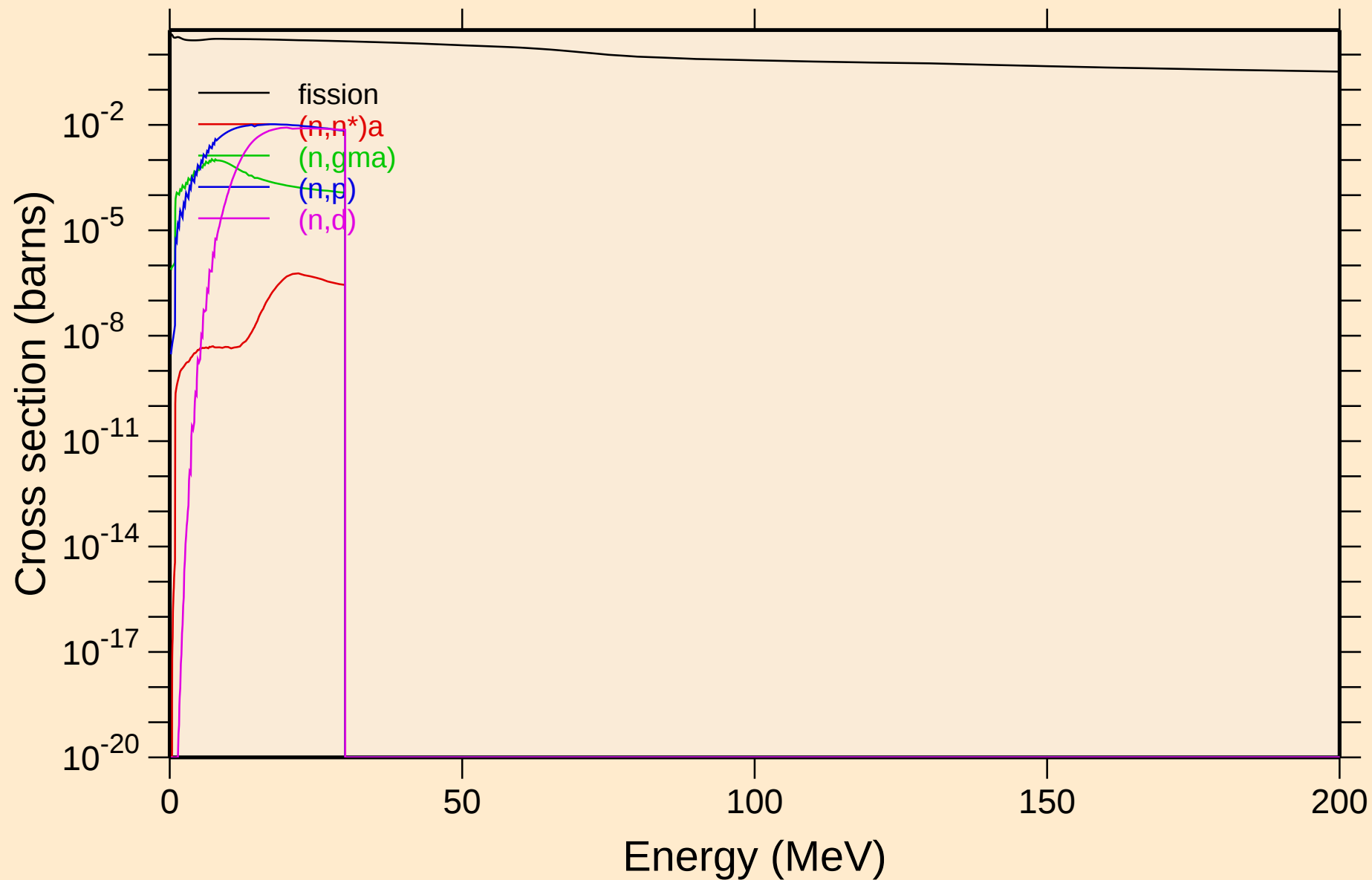
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

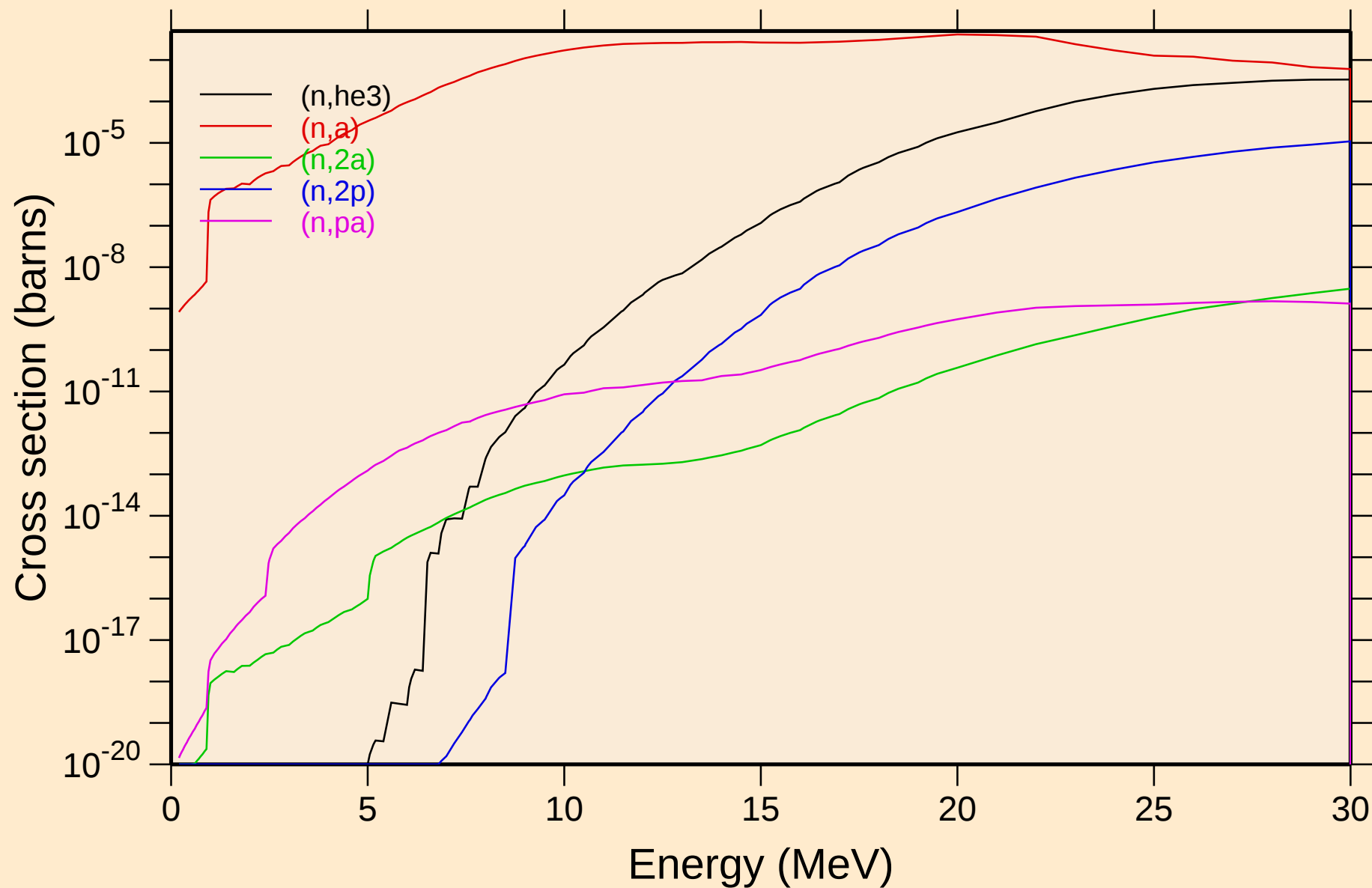


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

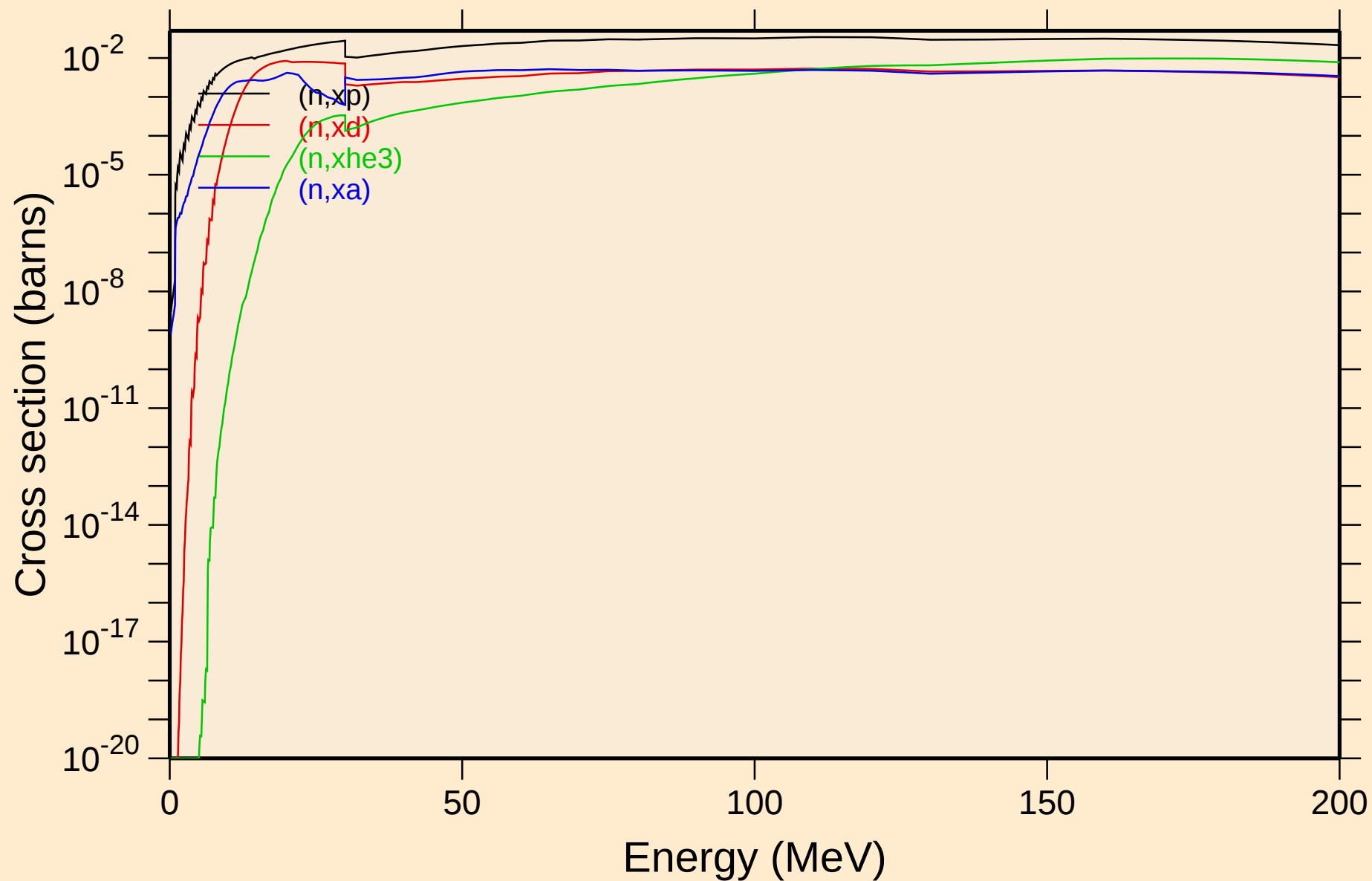
Non-threshold reactions



BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

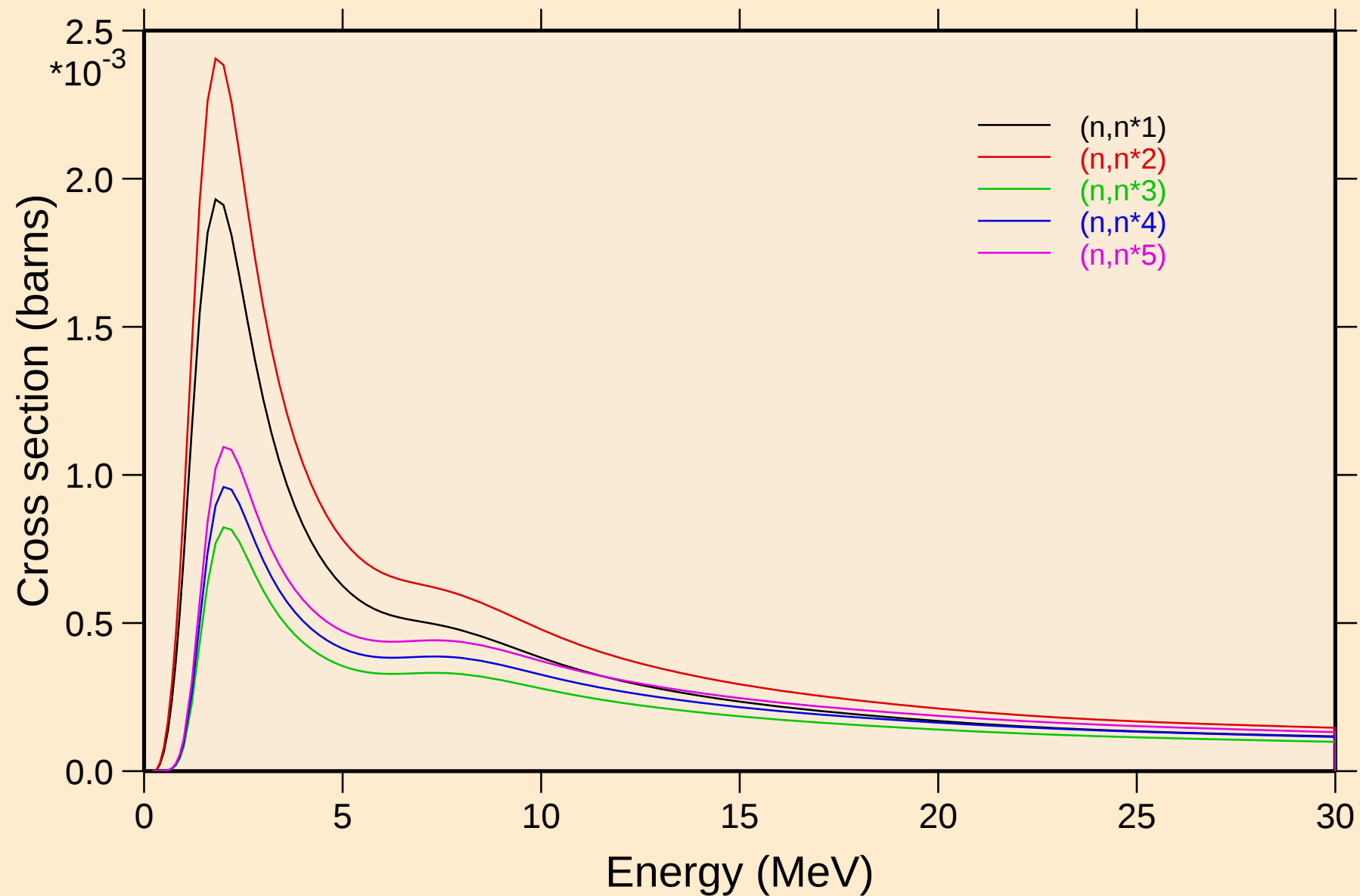


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



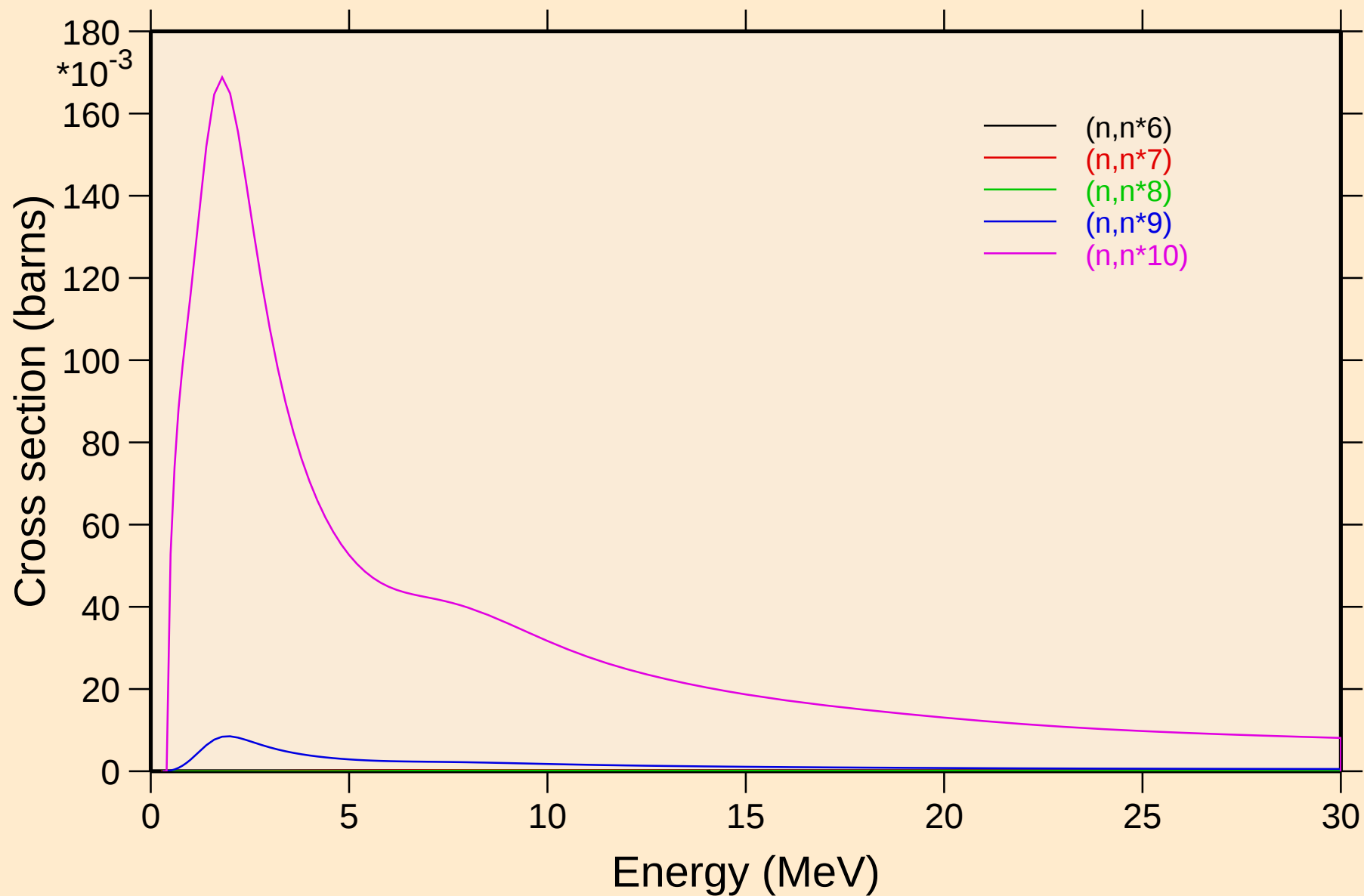
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



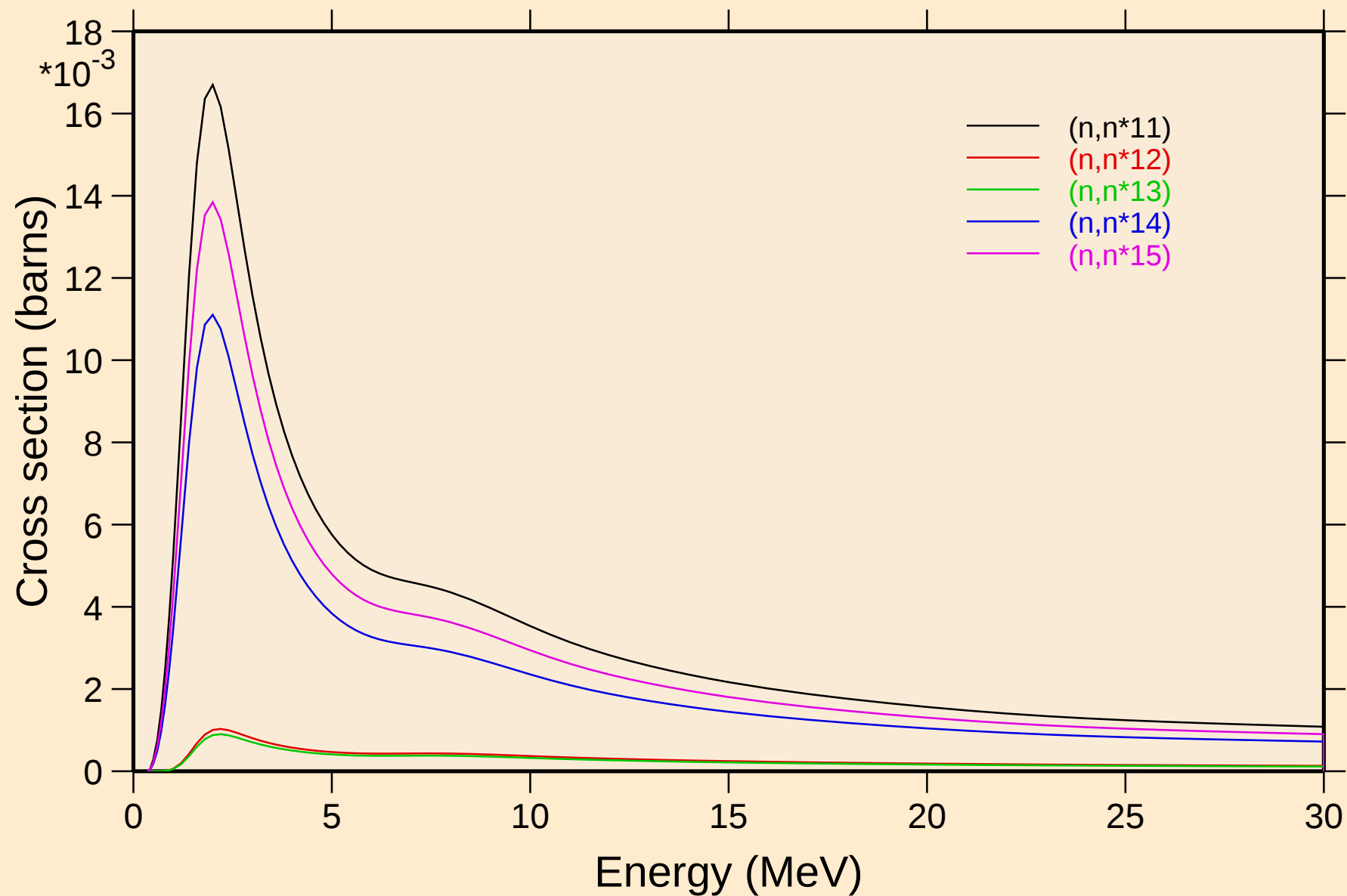
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

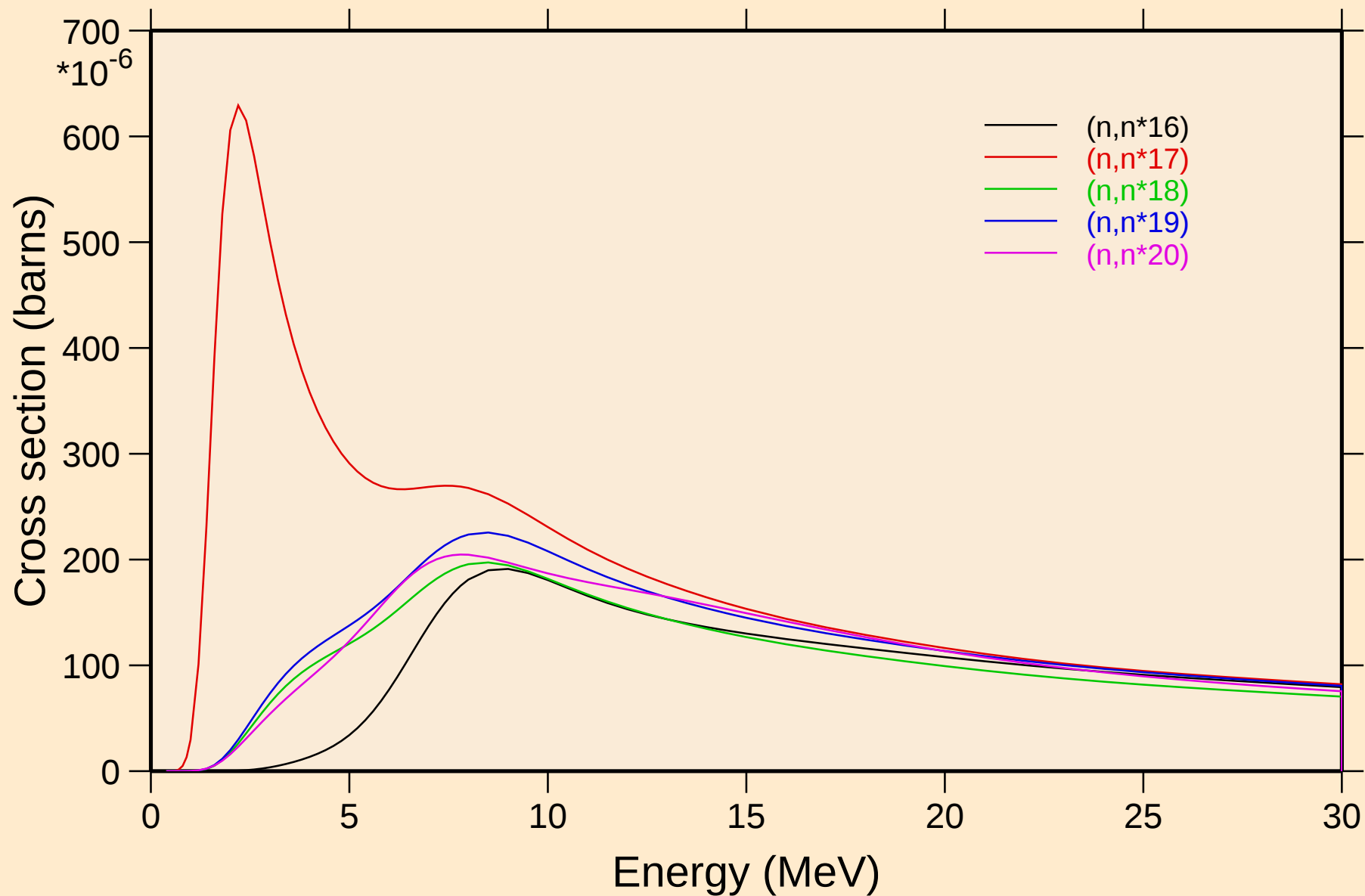


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

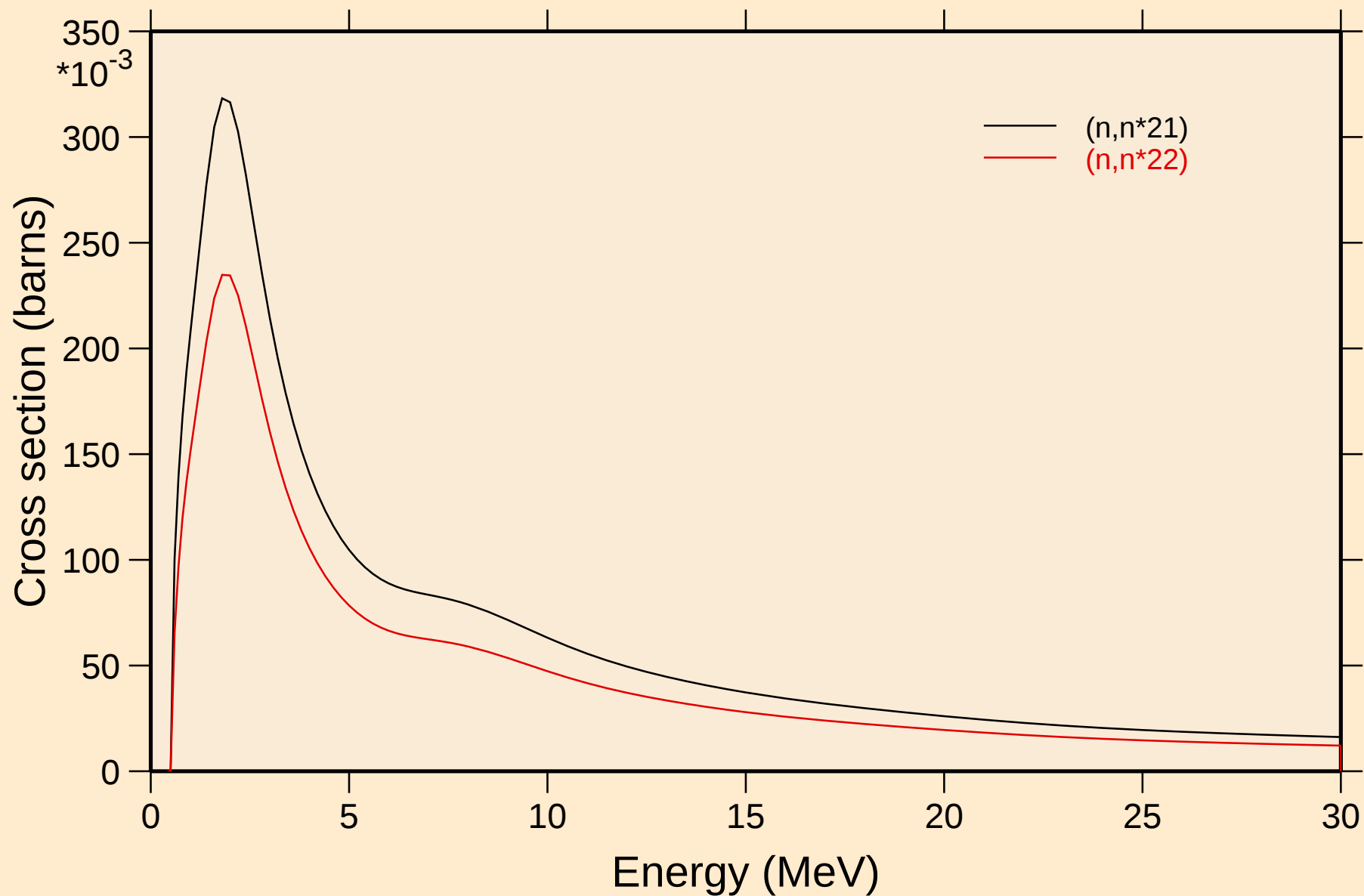


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



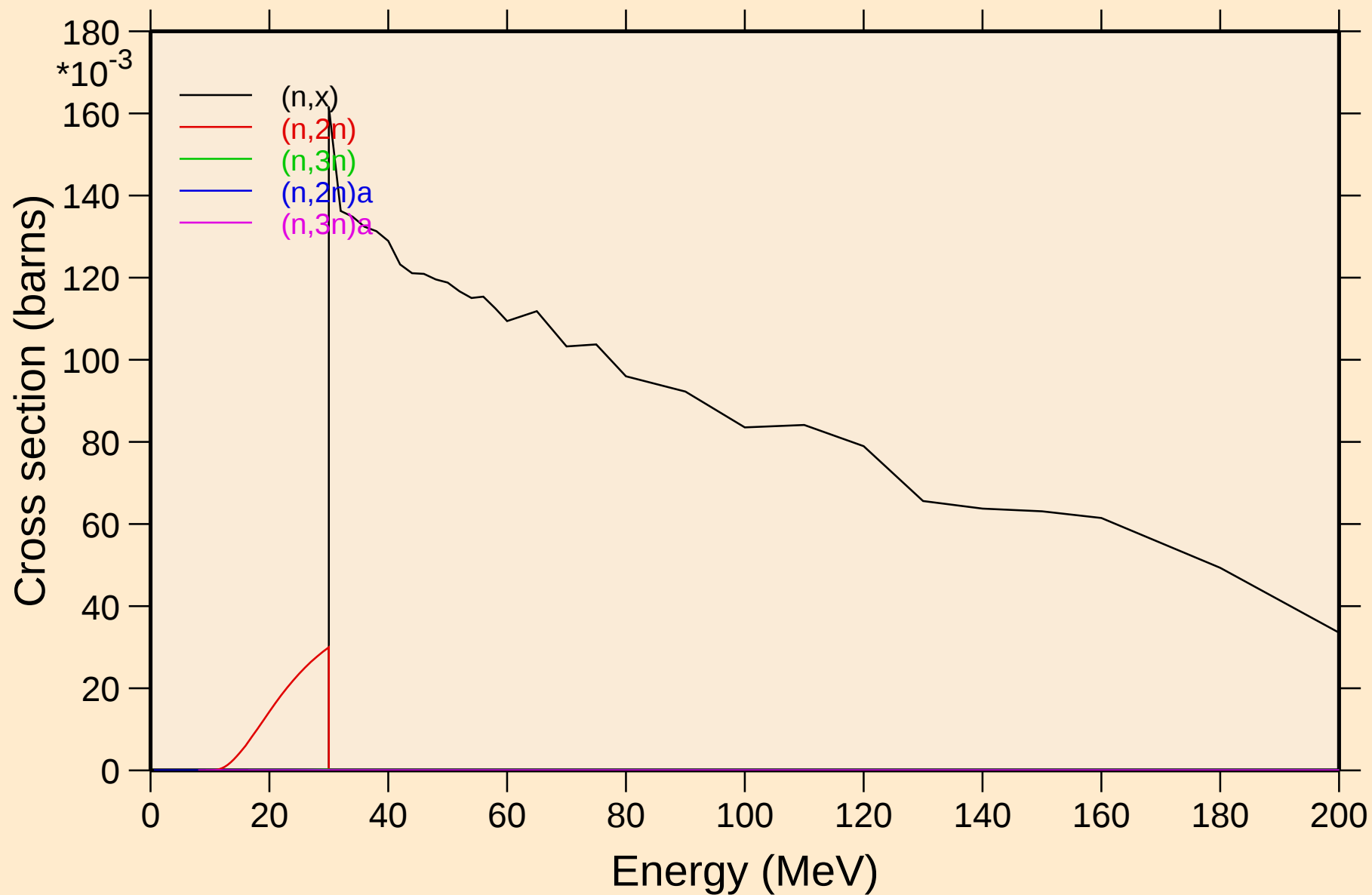
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



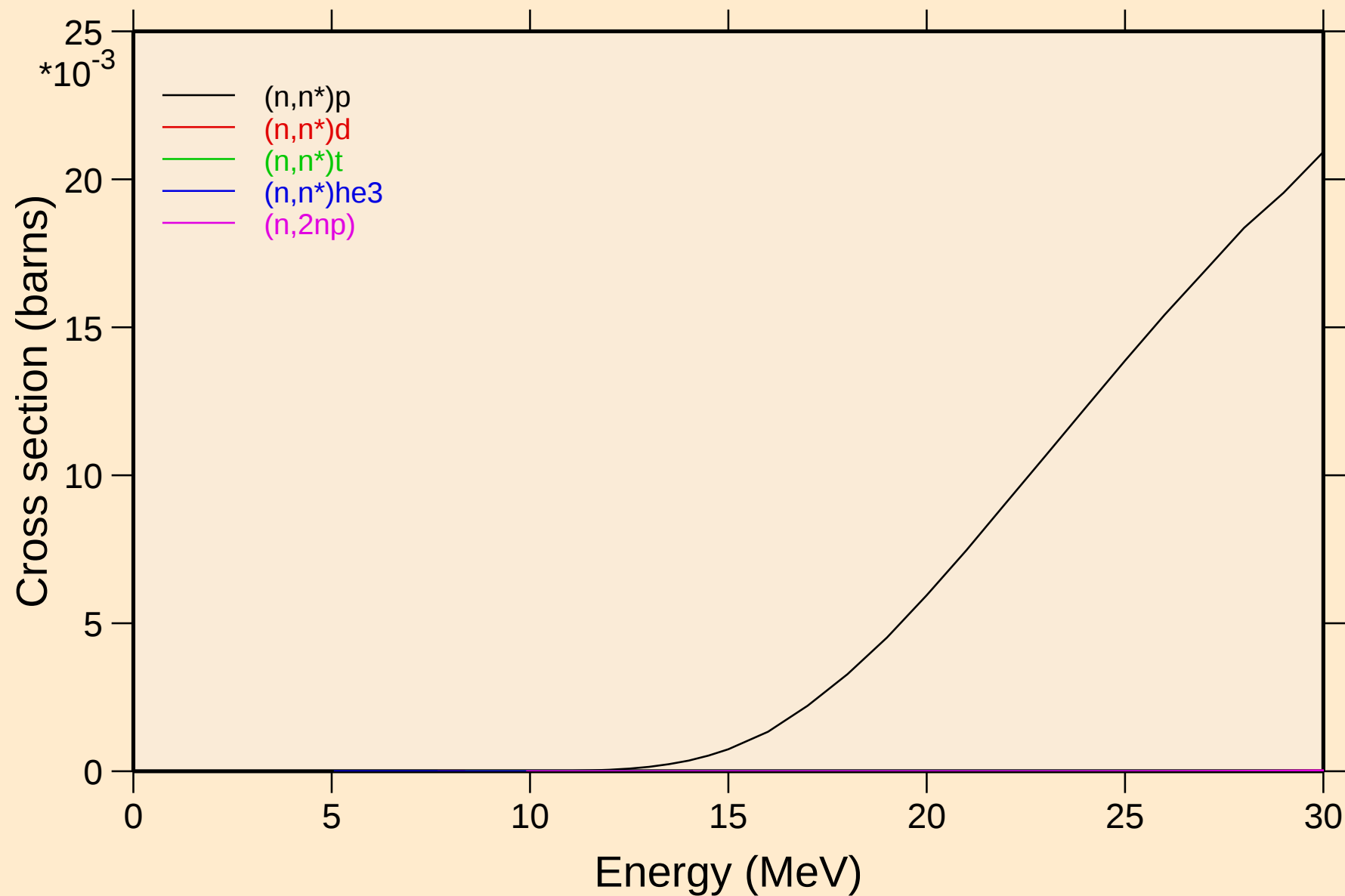
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

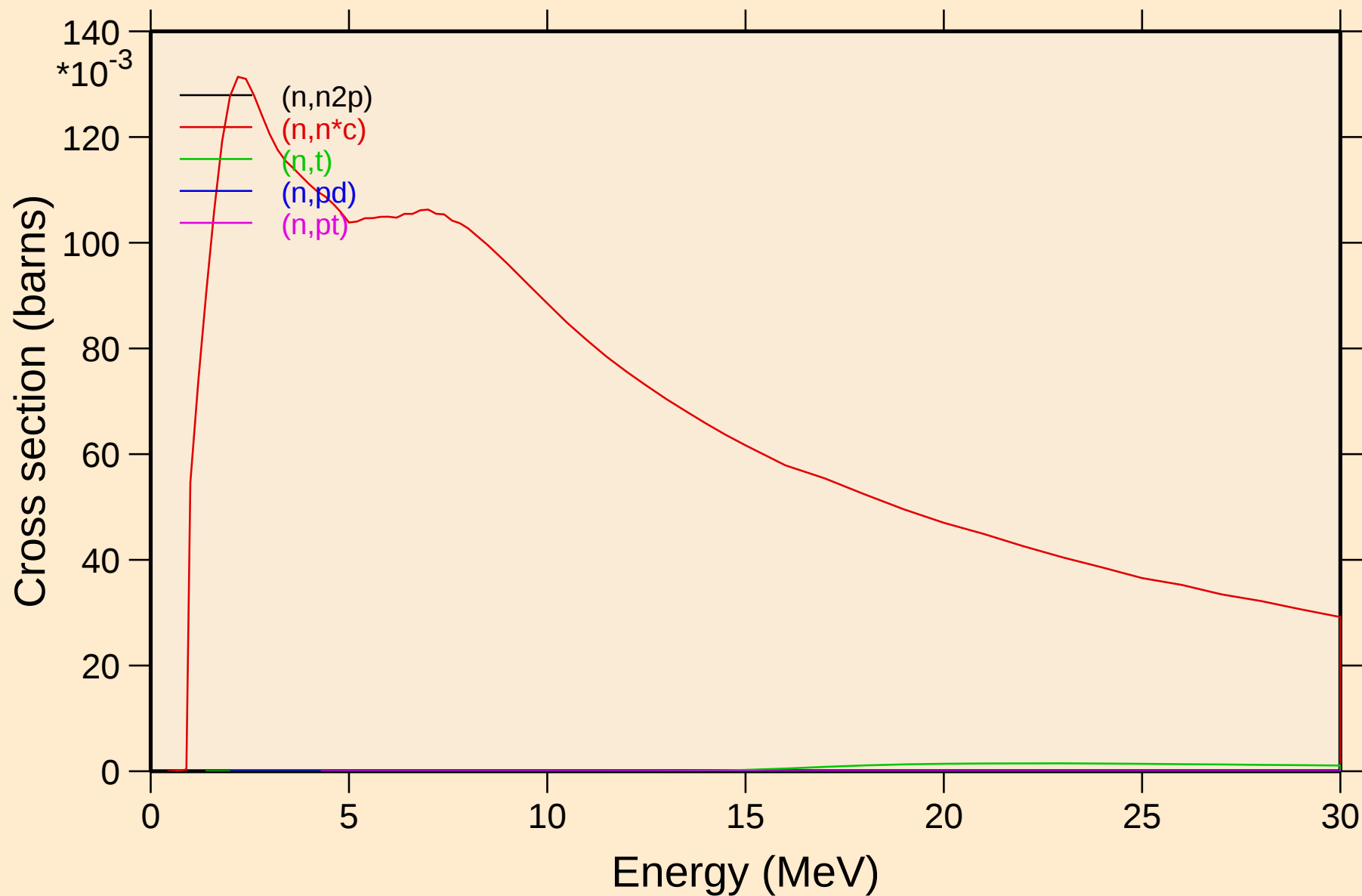


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

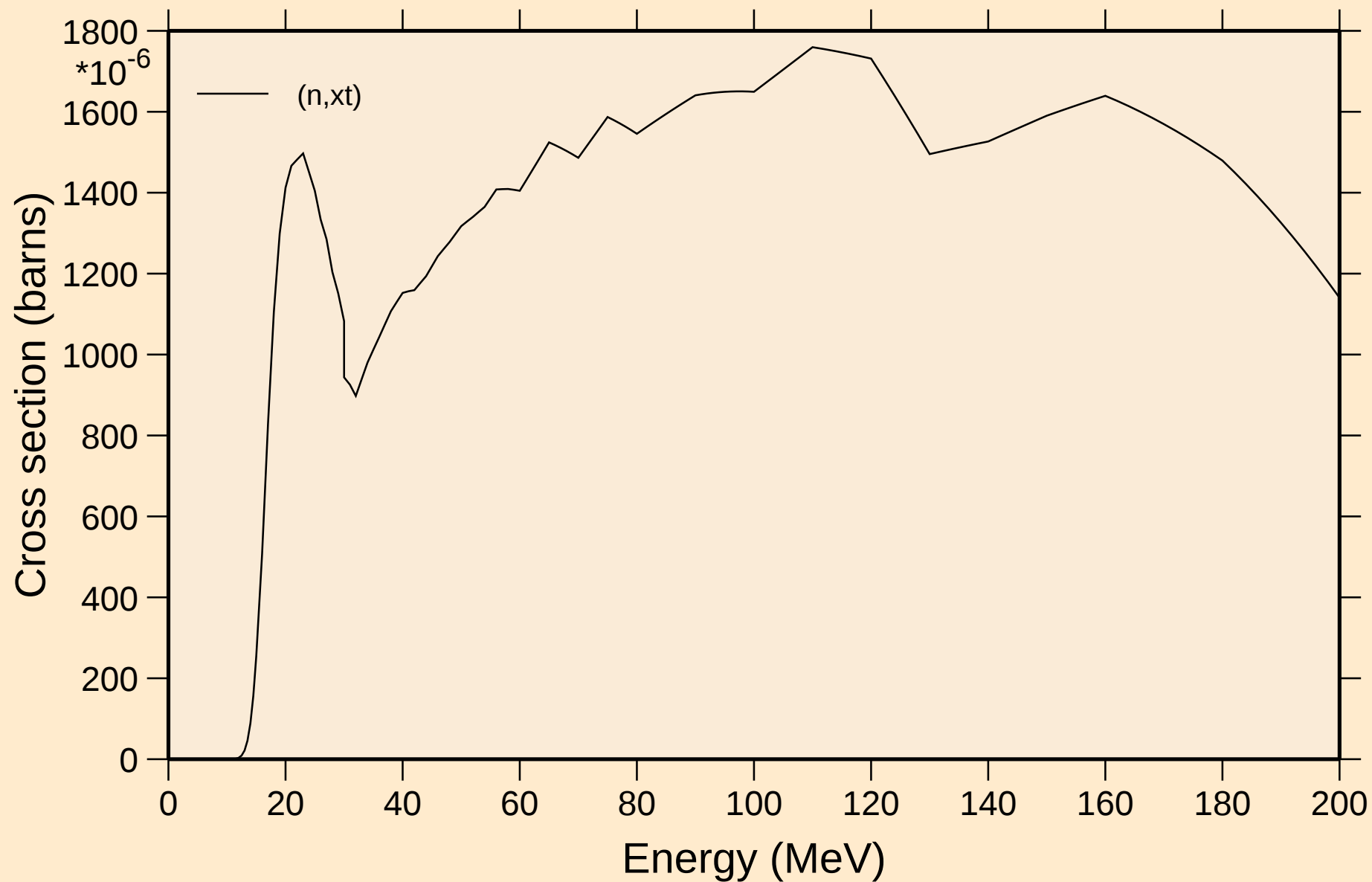
Threshold reactions



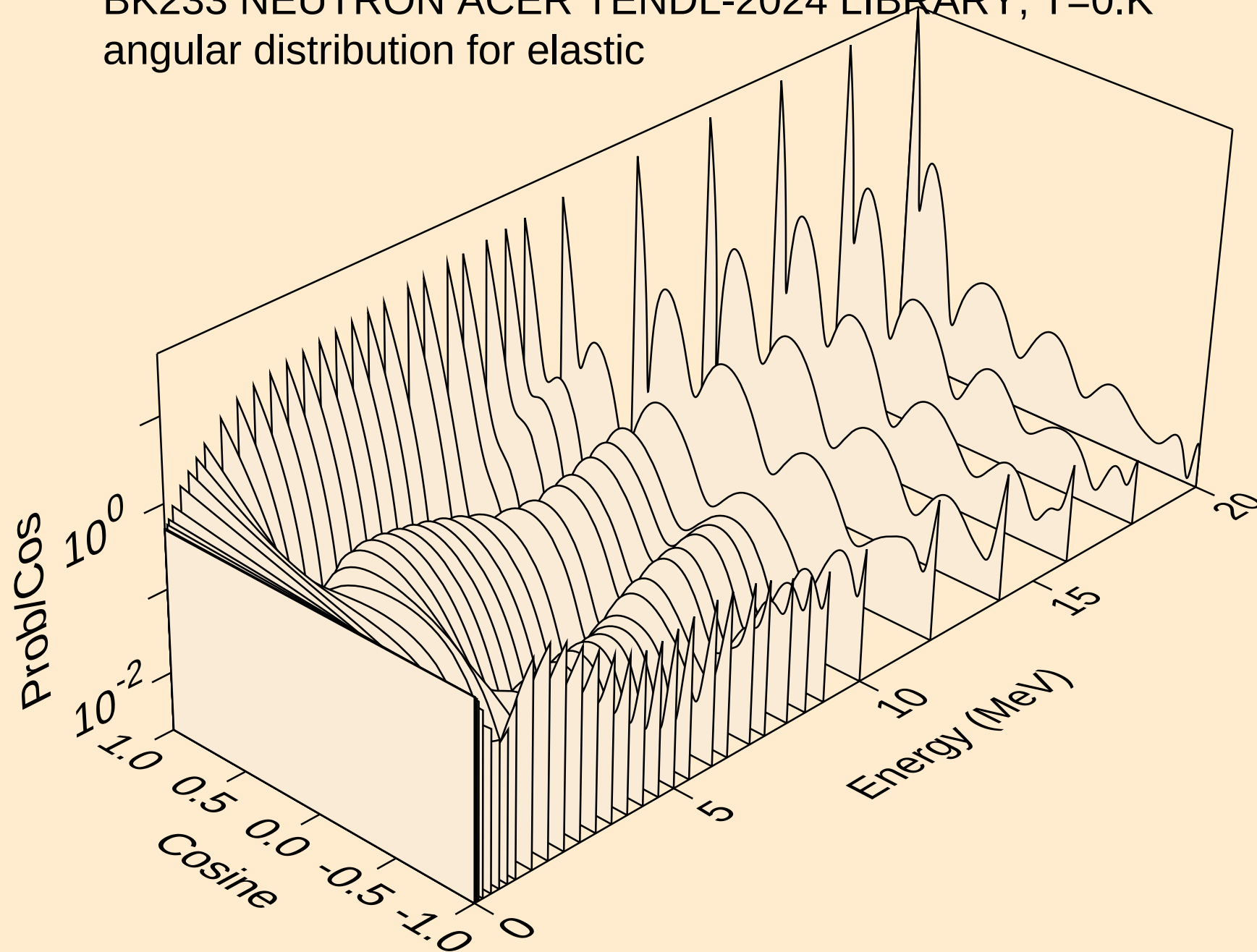
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Threshold reactions



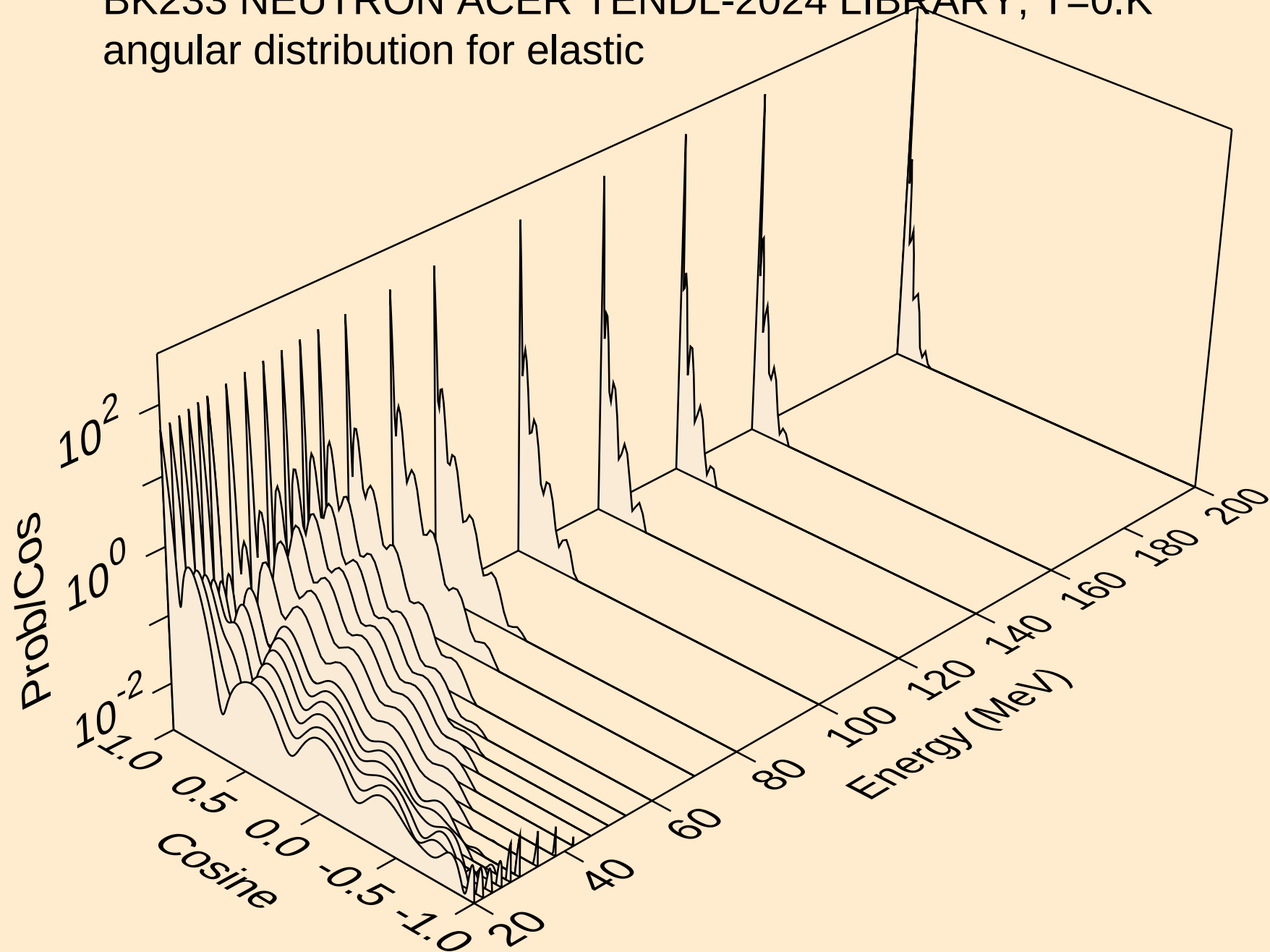
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



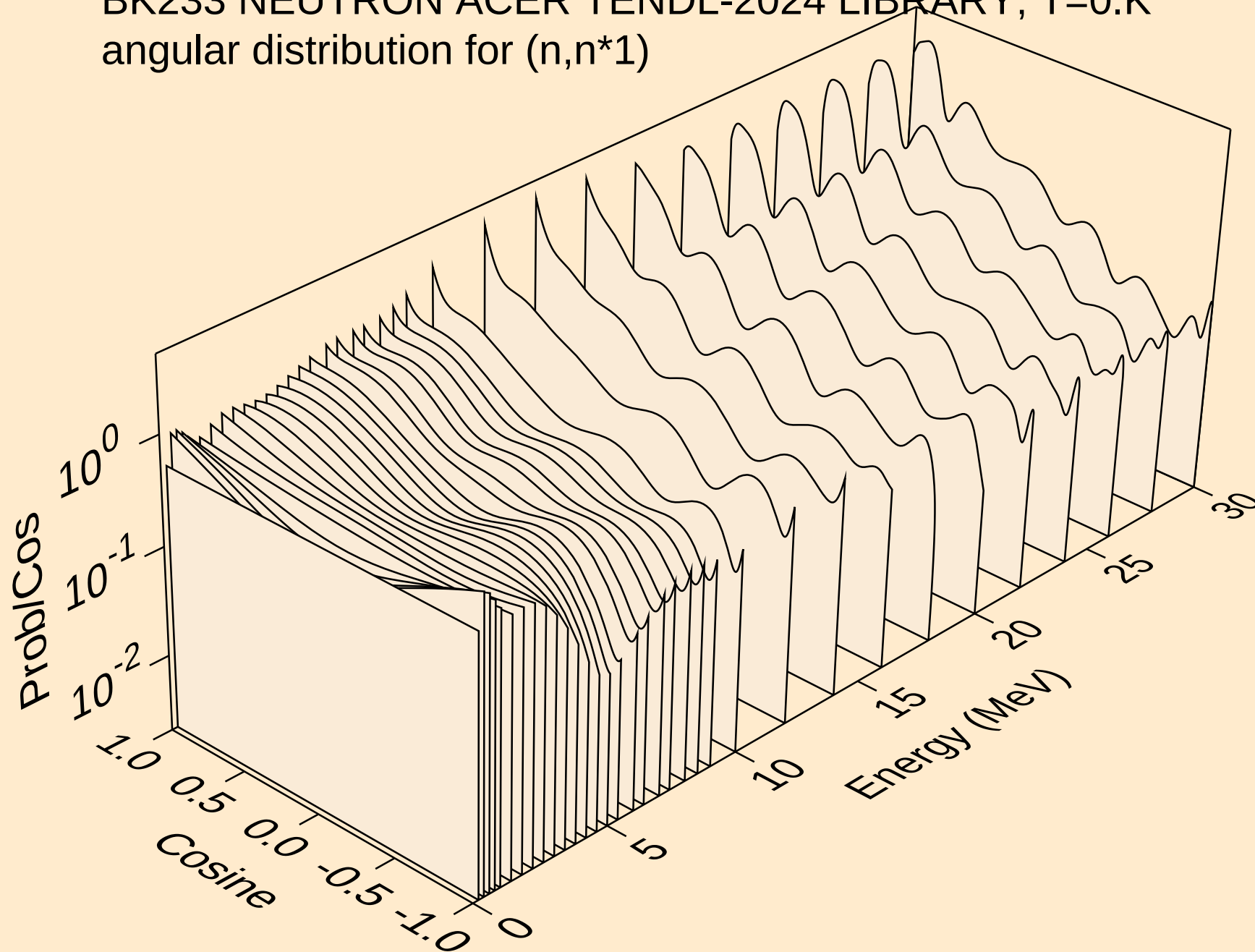
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



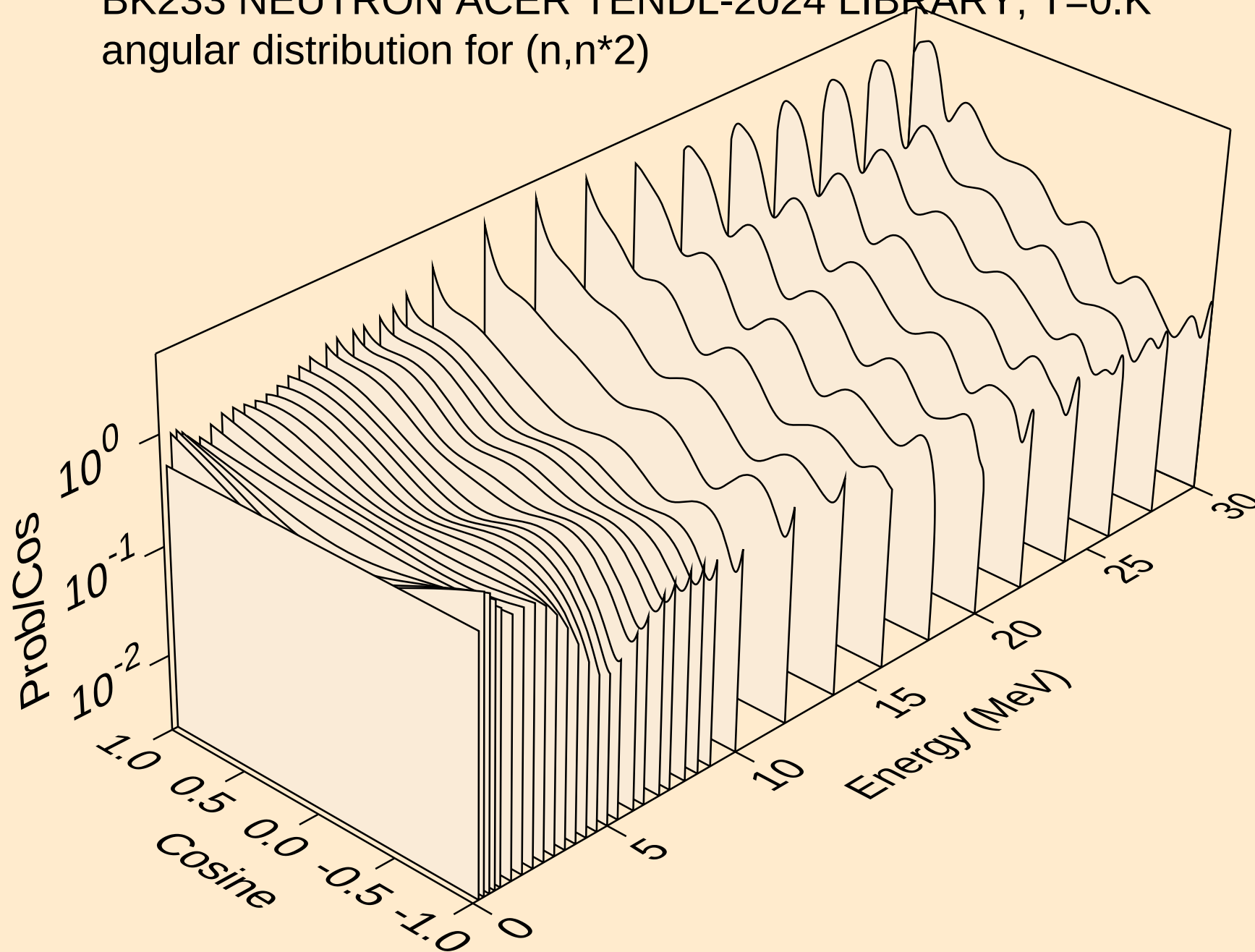
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



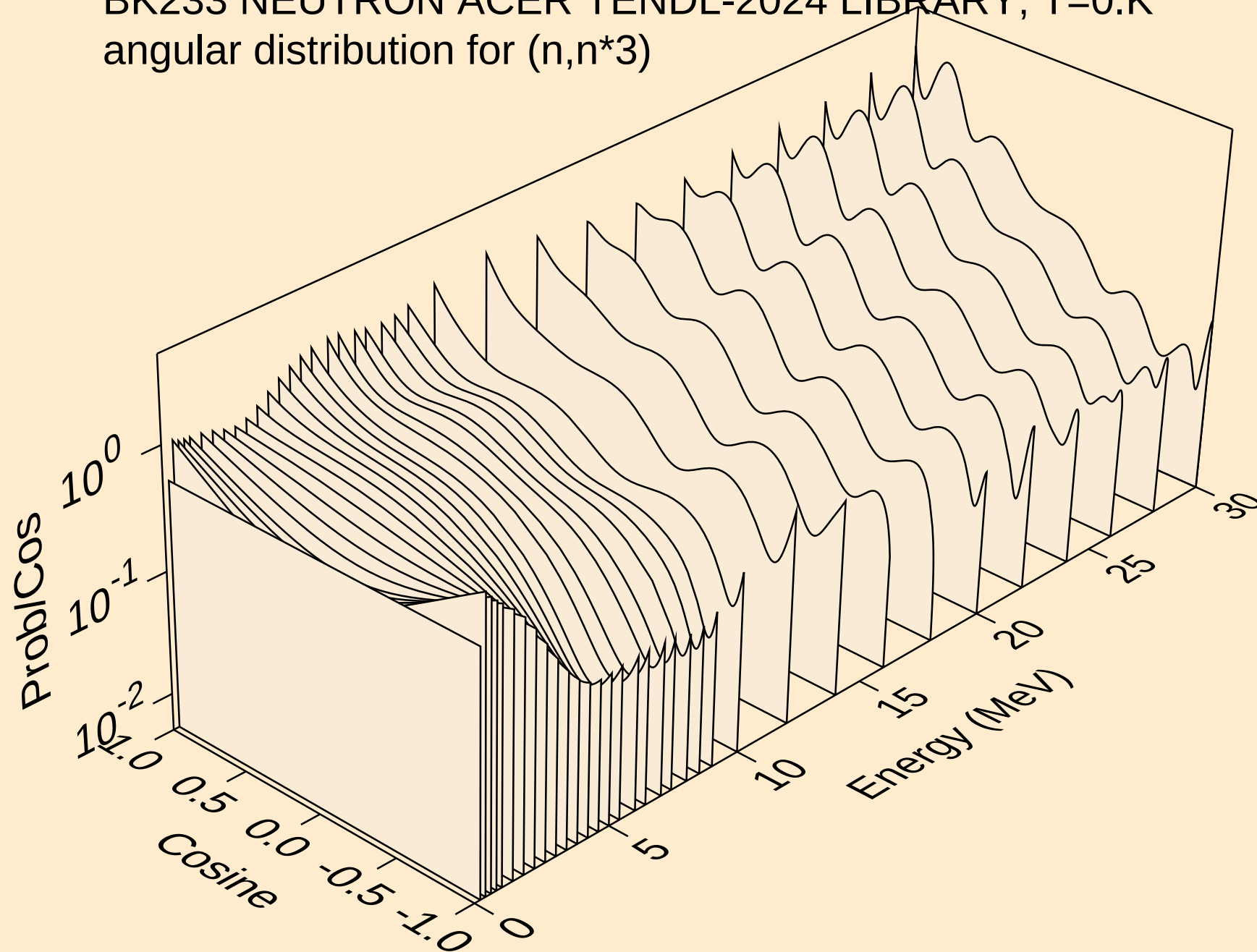
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



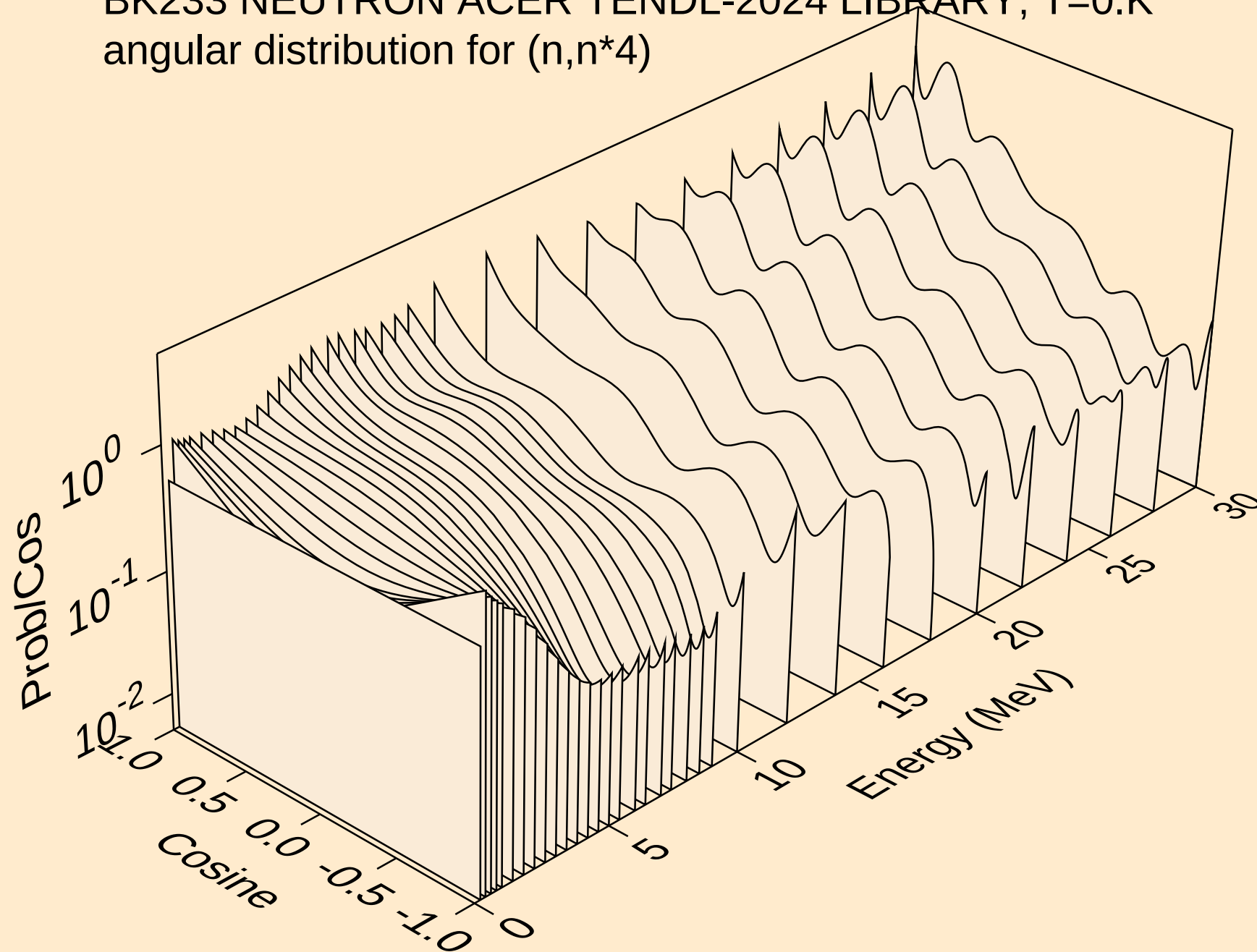
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



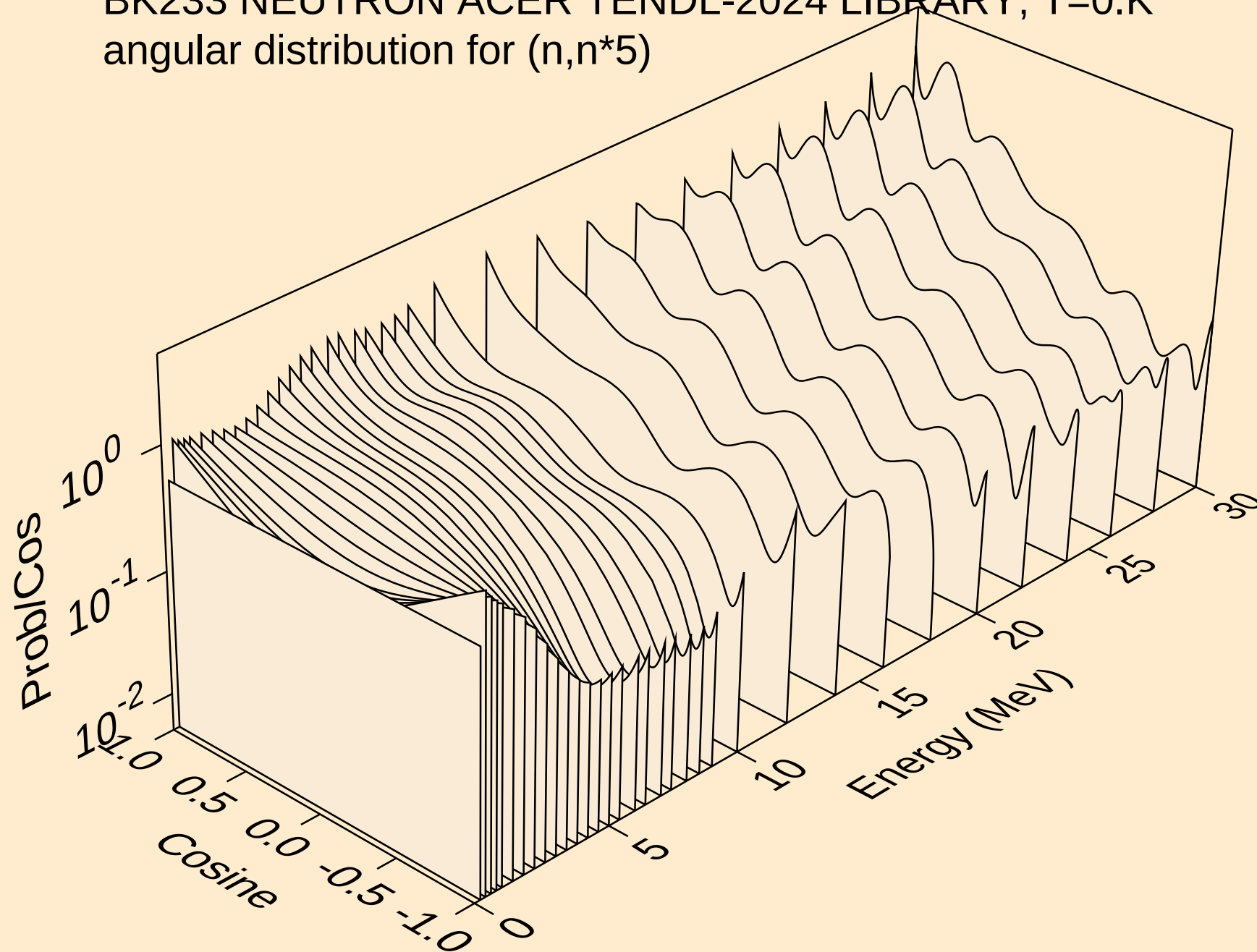
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



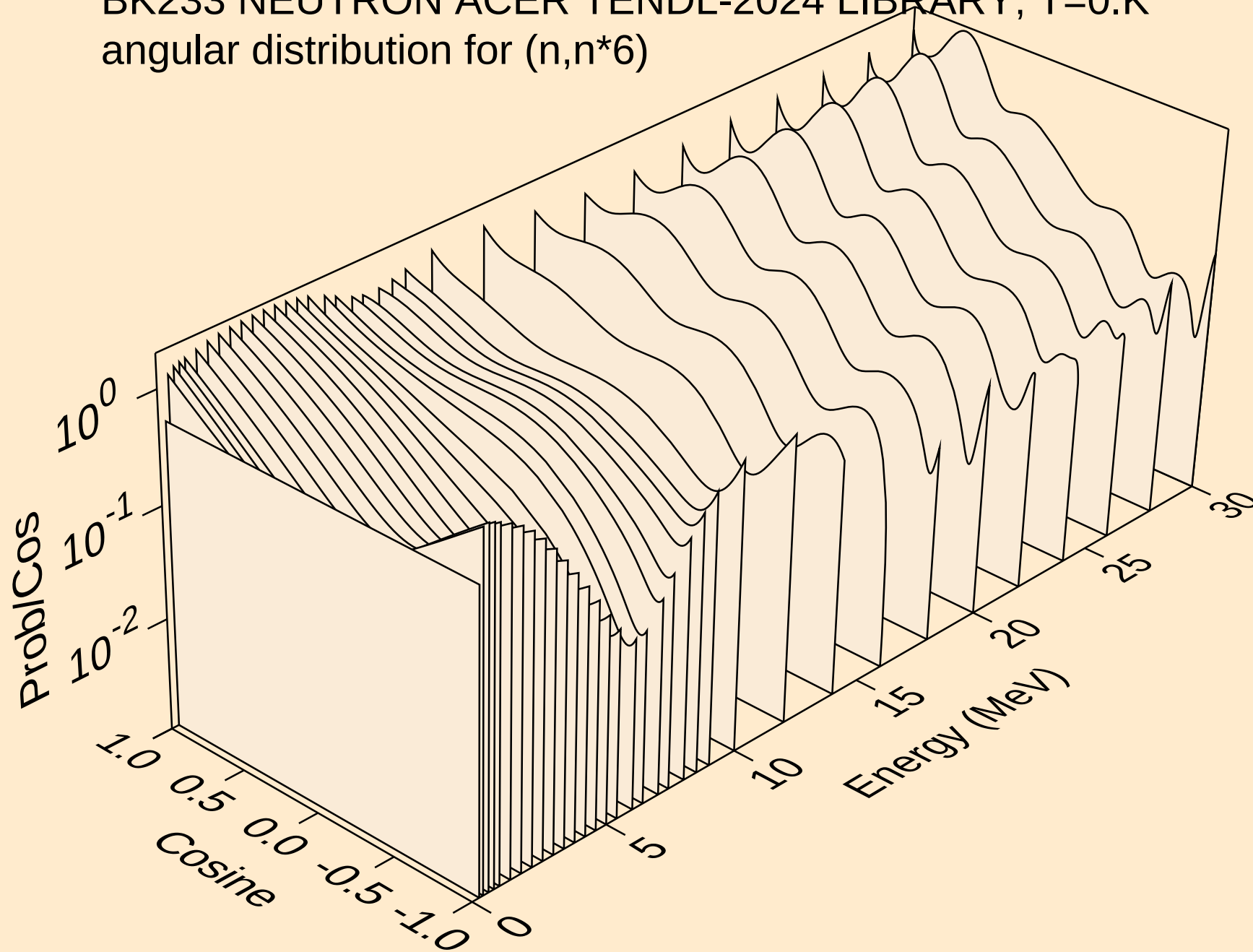
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



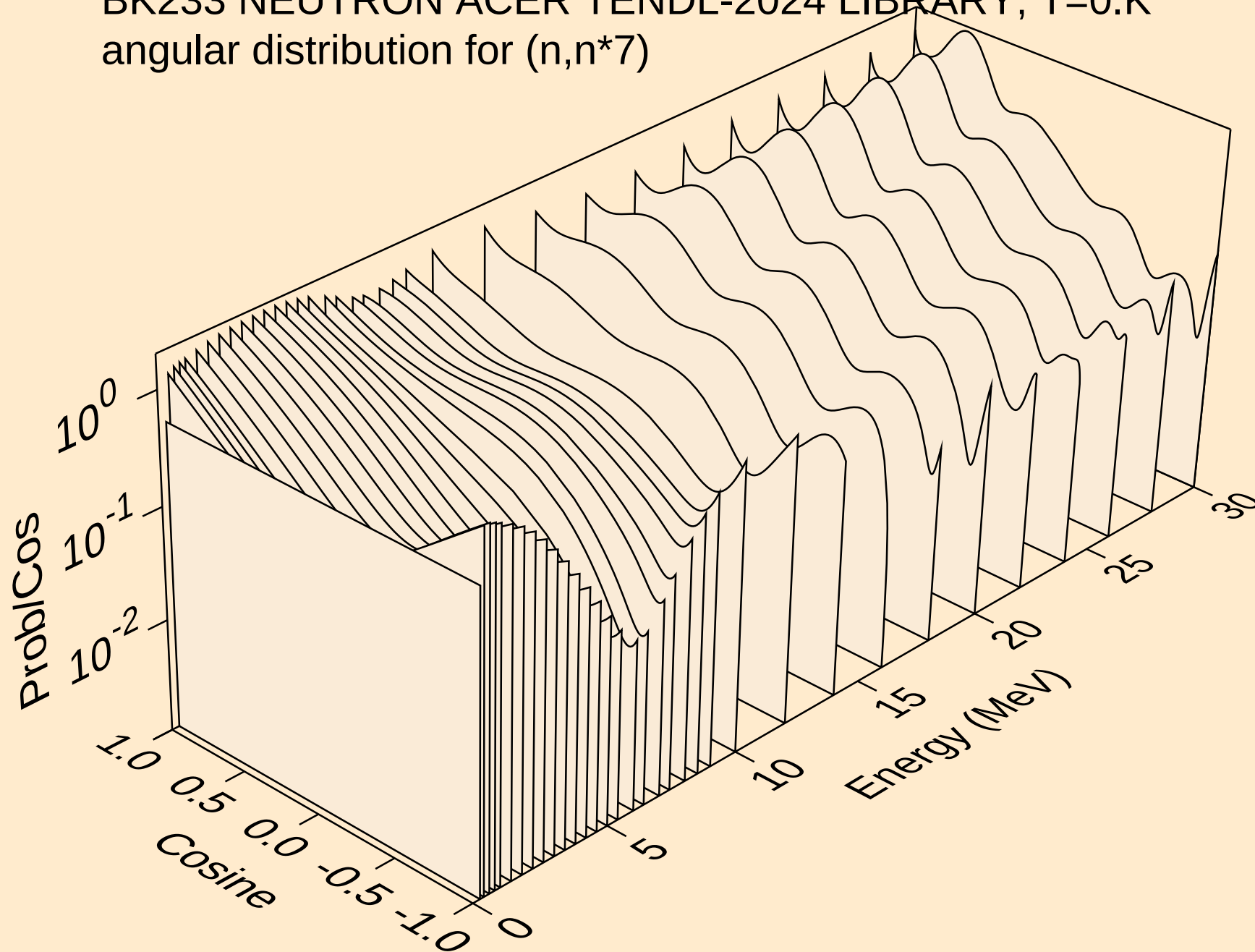
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



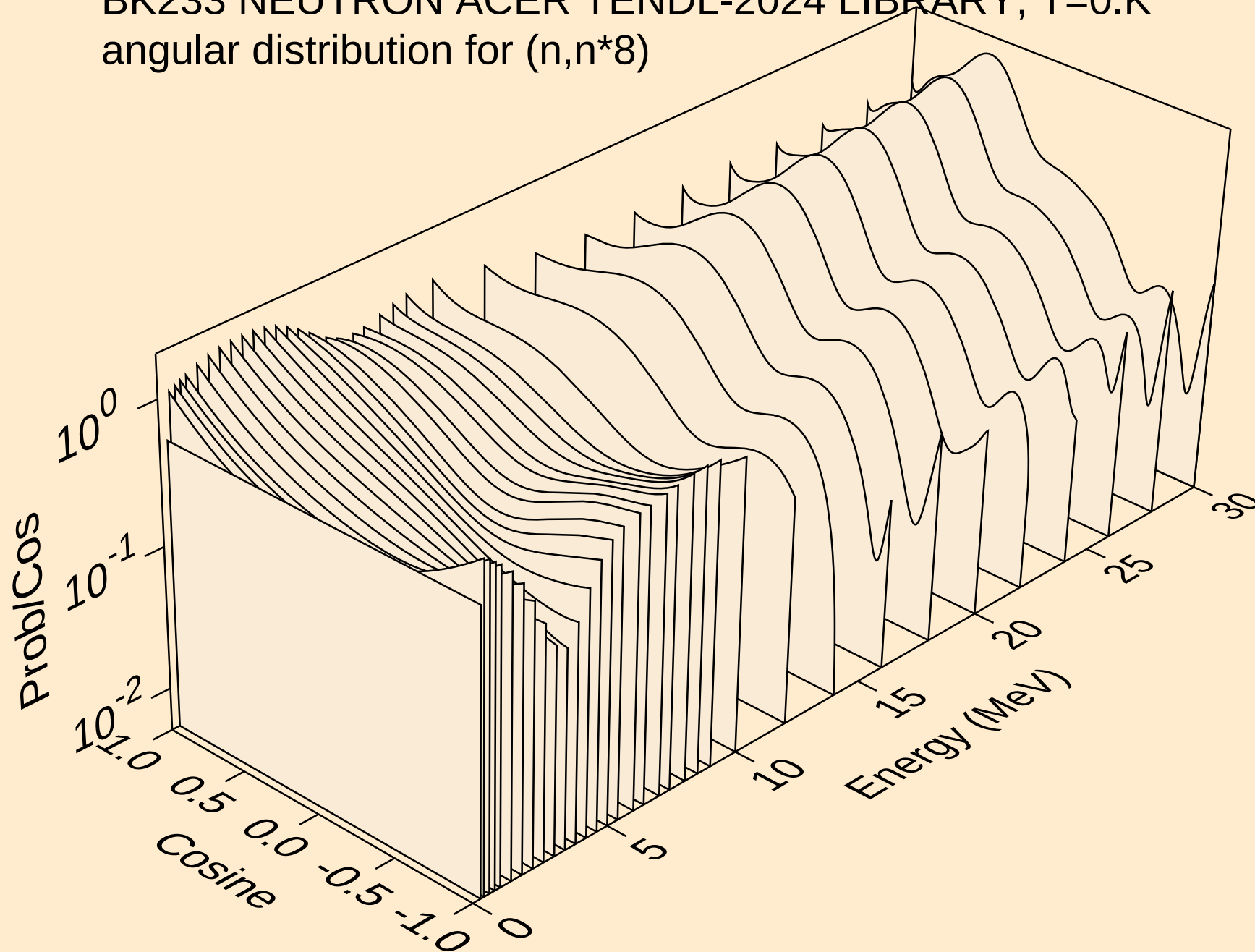
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



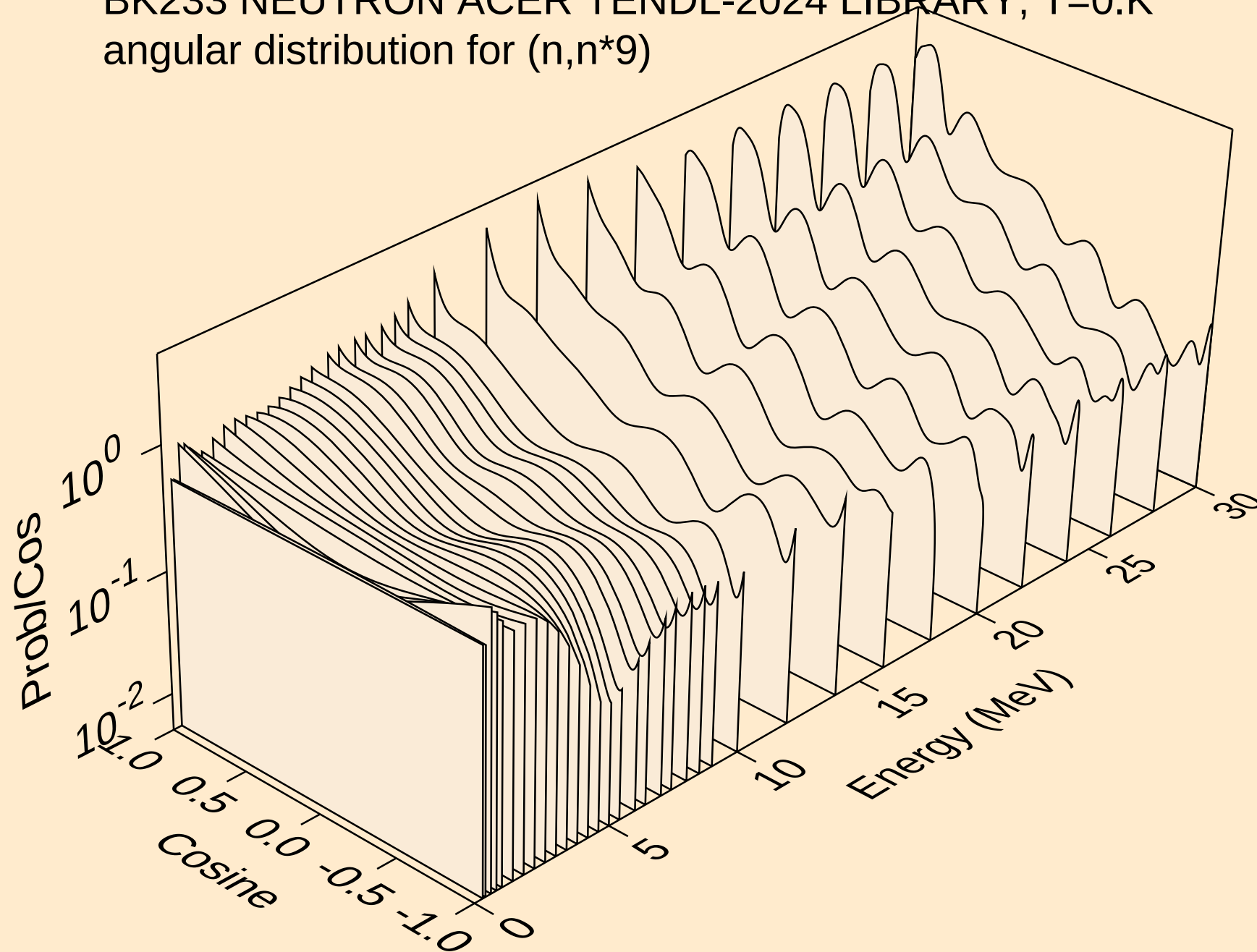
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



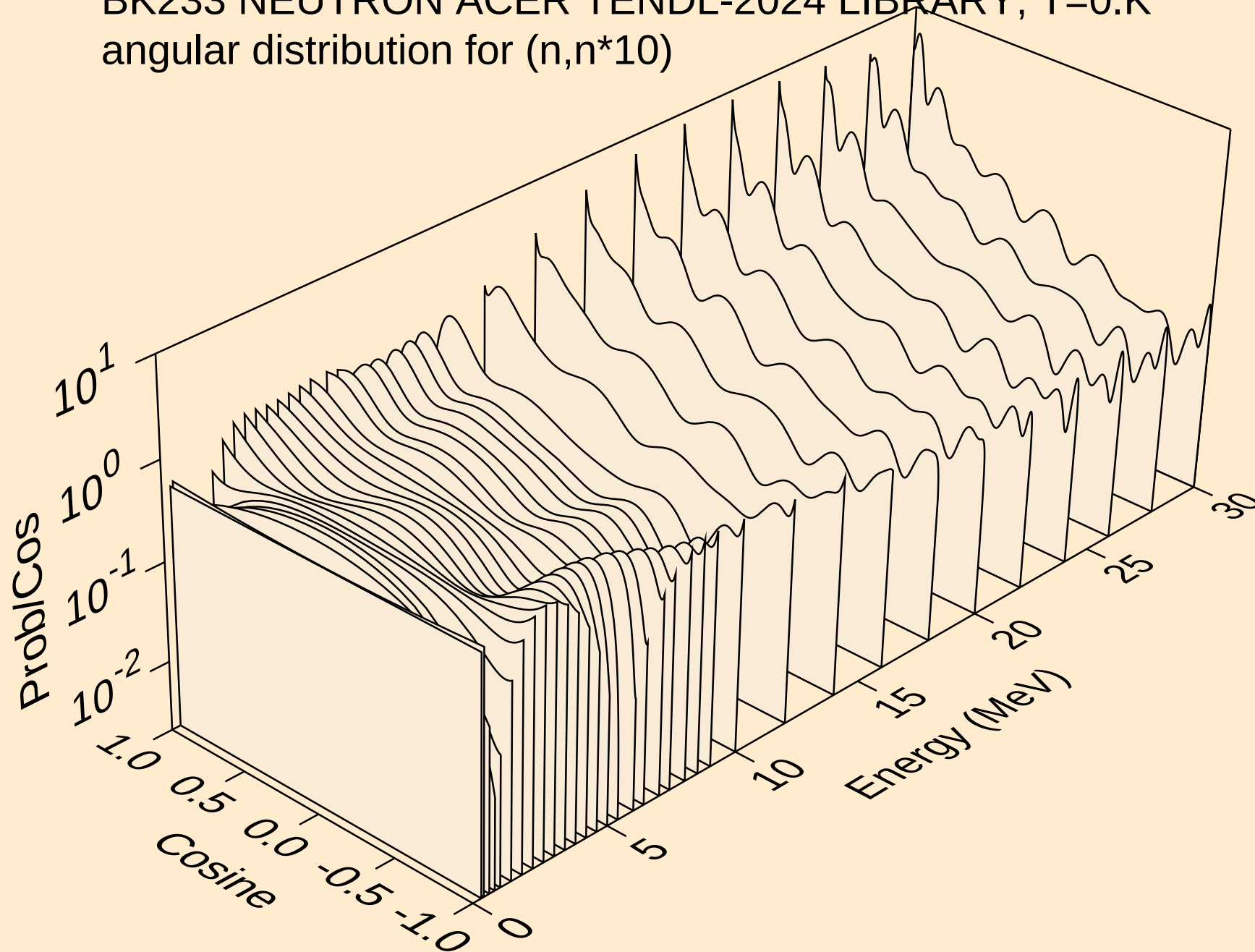
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angular distribution for (n,n*8)



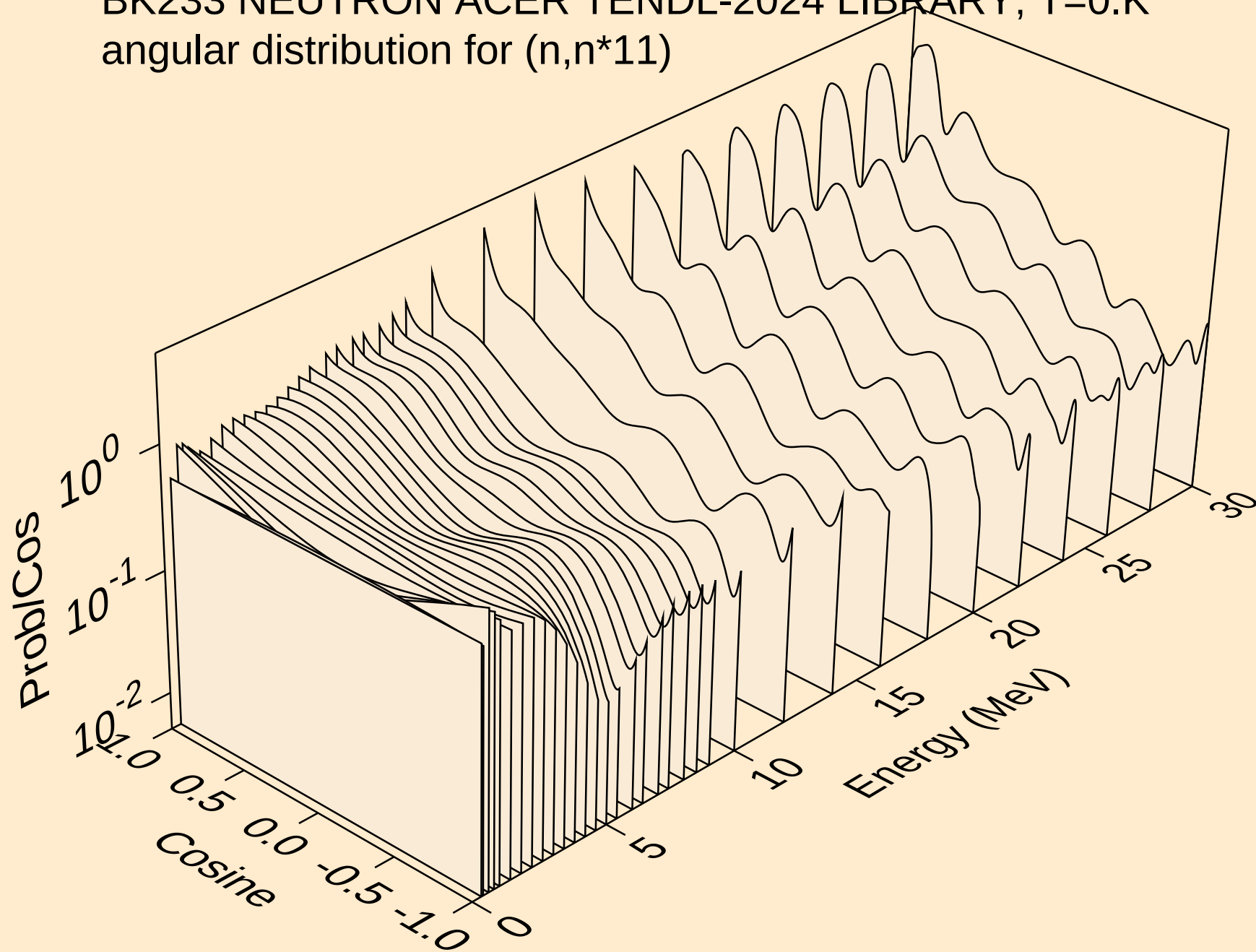
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angular distribution for (n,n*9)



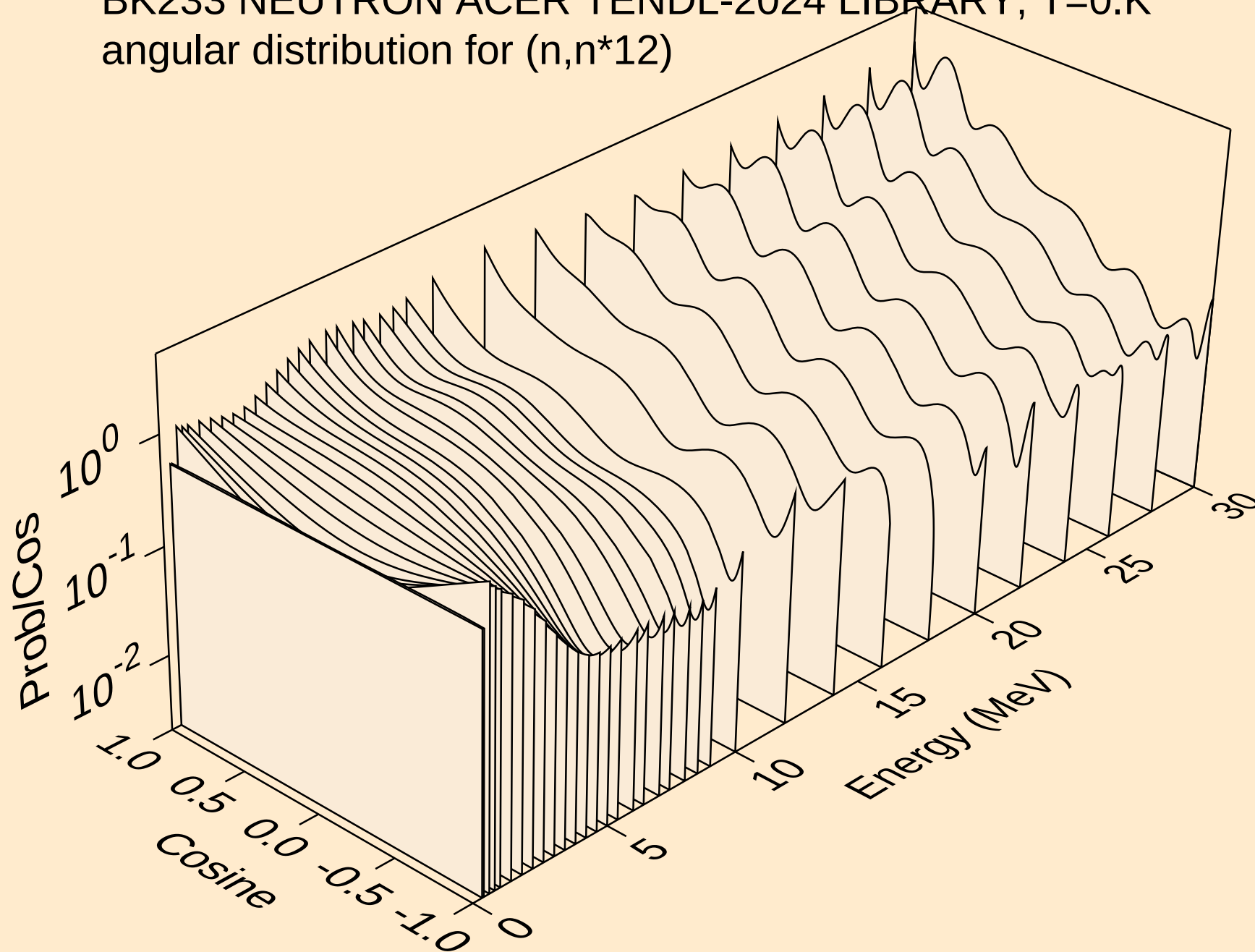
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



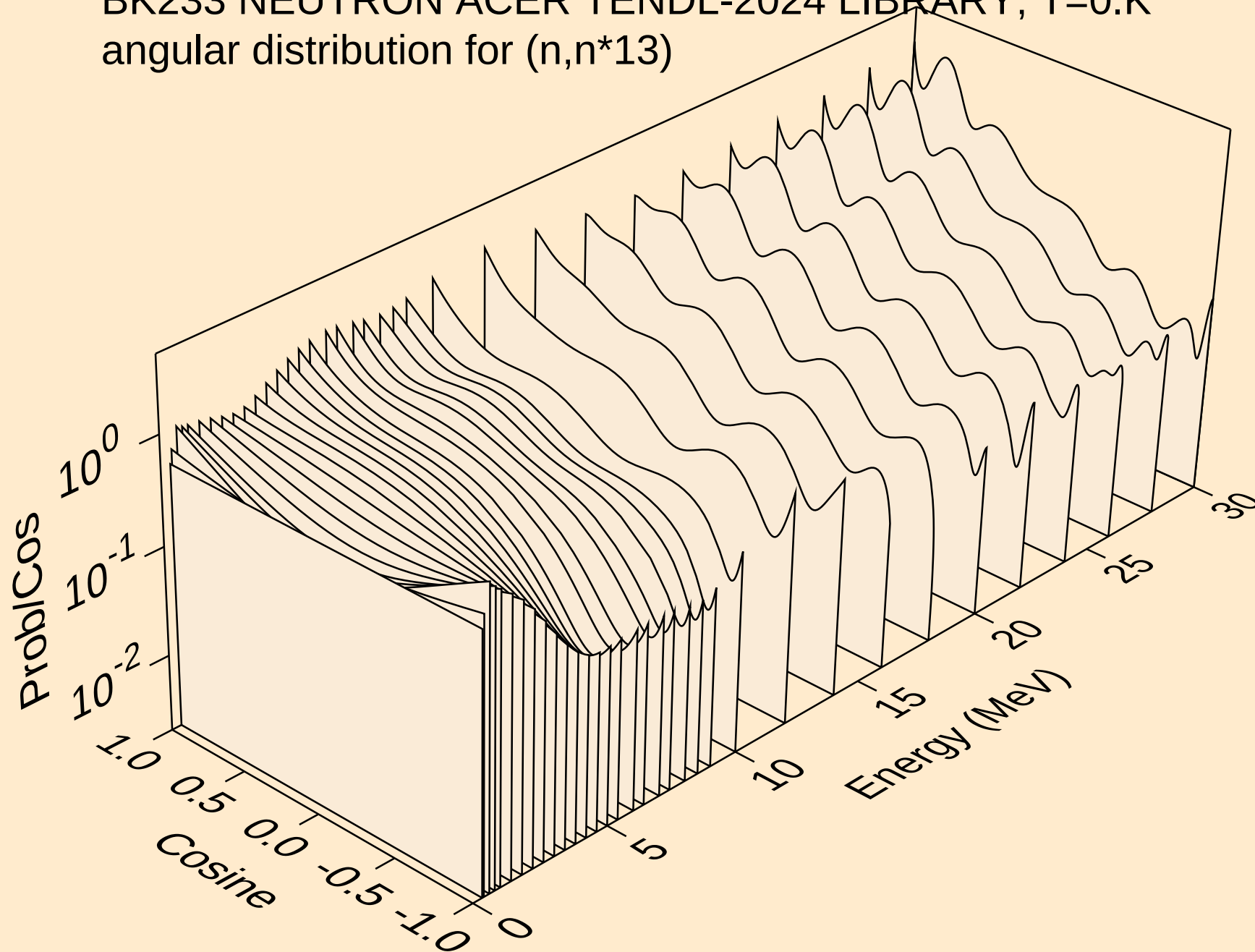
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angular distribution for (n,n*11)



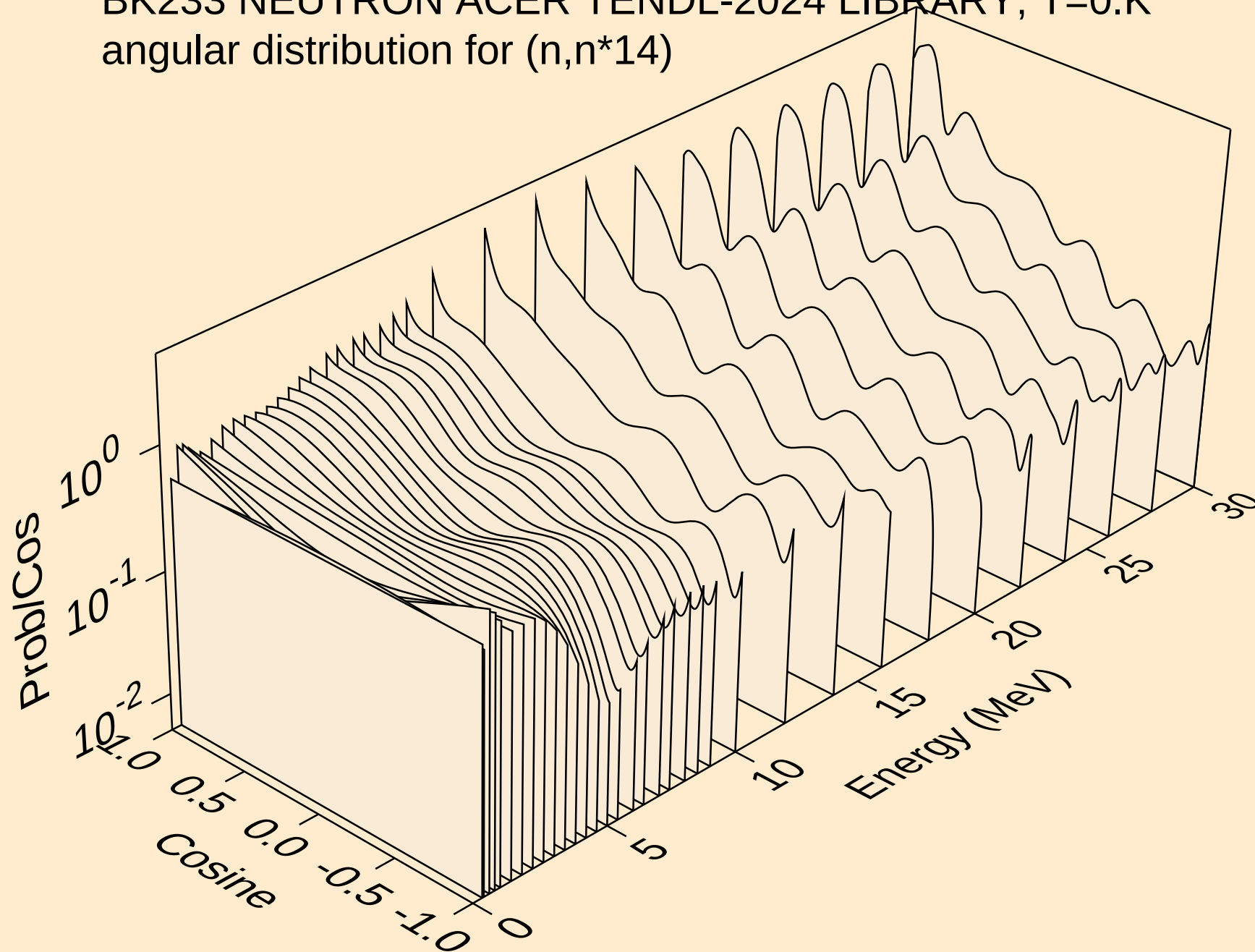
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angular distribution for (n,n*12)



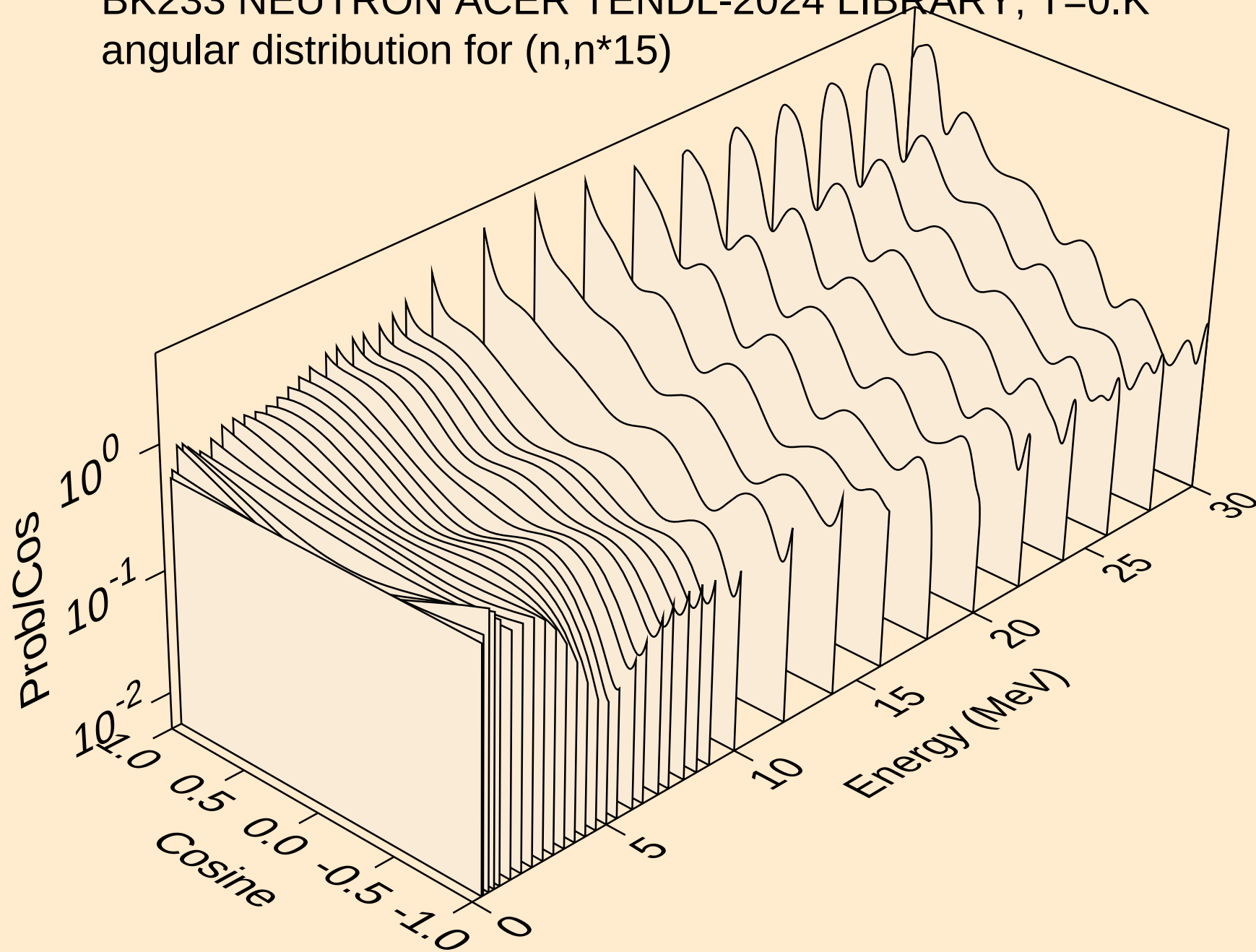
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angular distribution for (n,n*13)



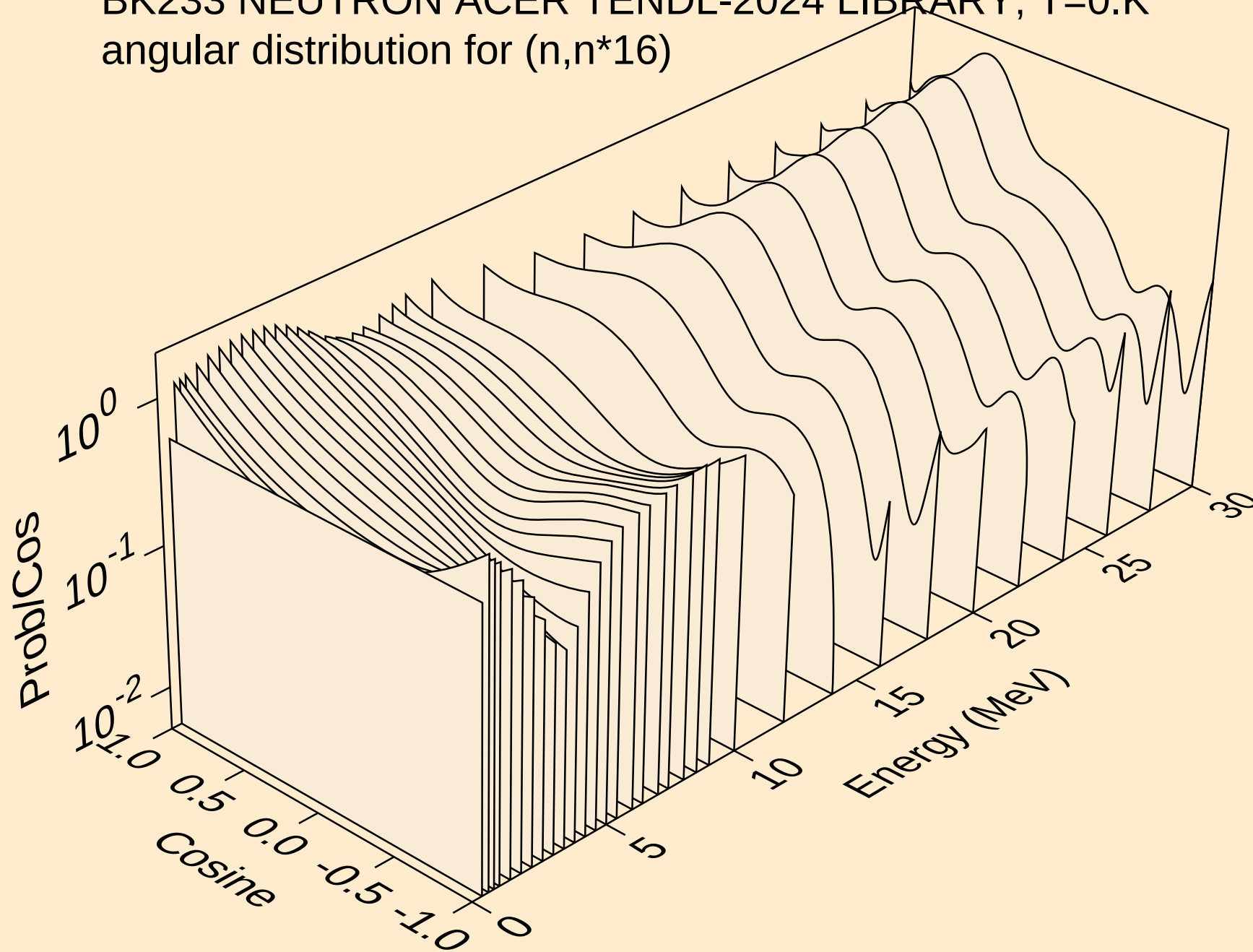
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angular distribution for (n,n*14)



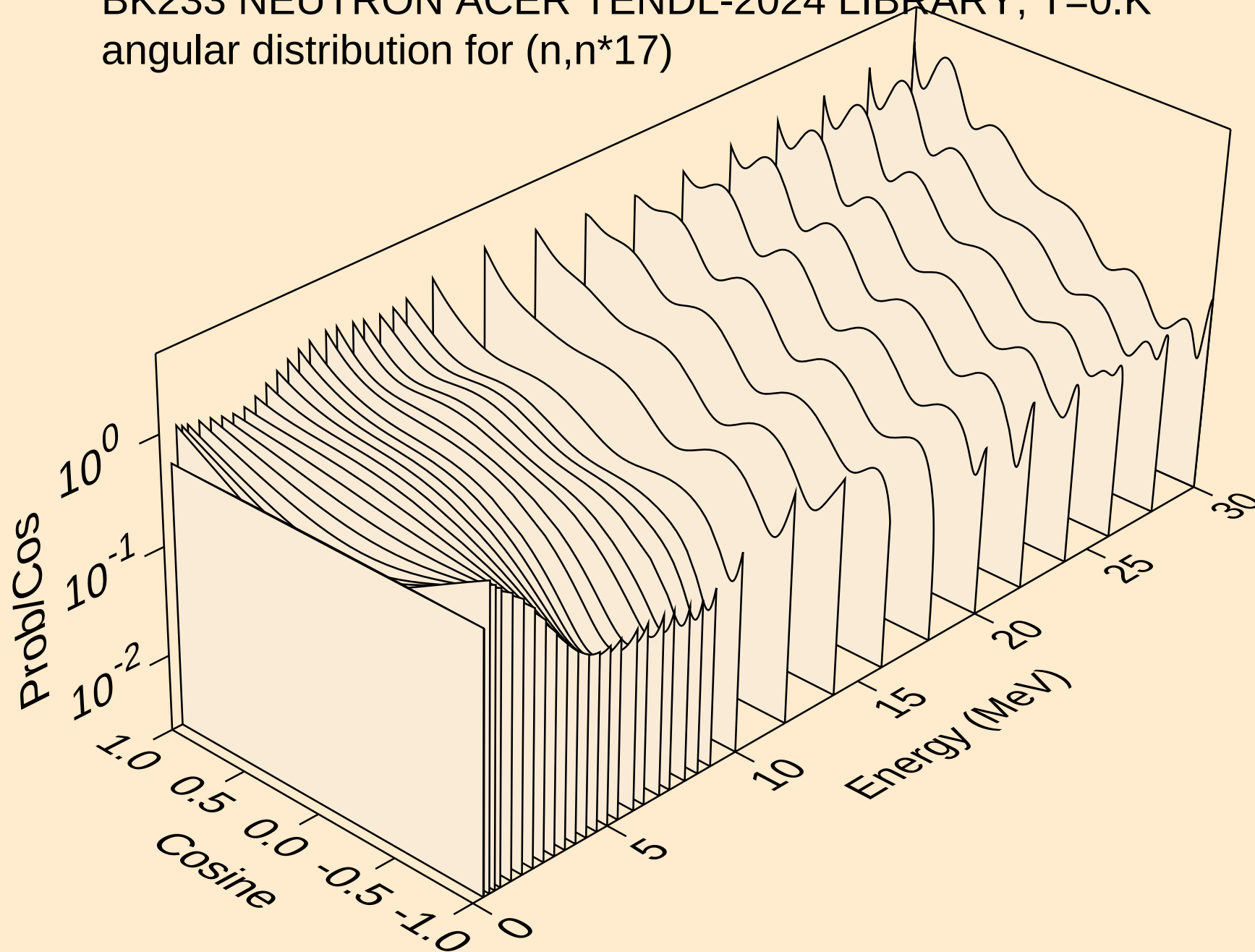
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angular distribution for (n,n*15)



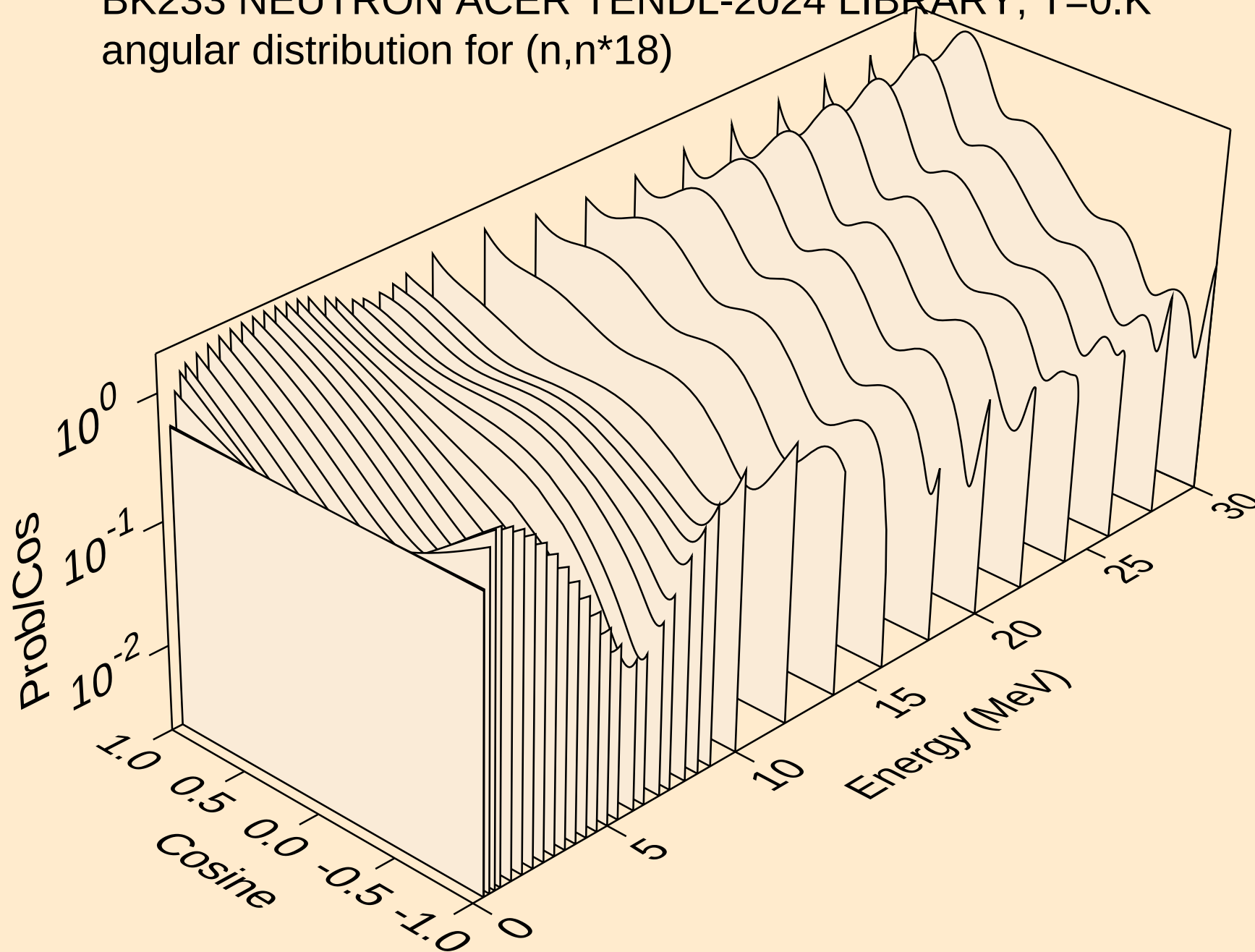
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



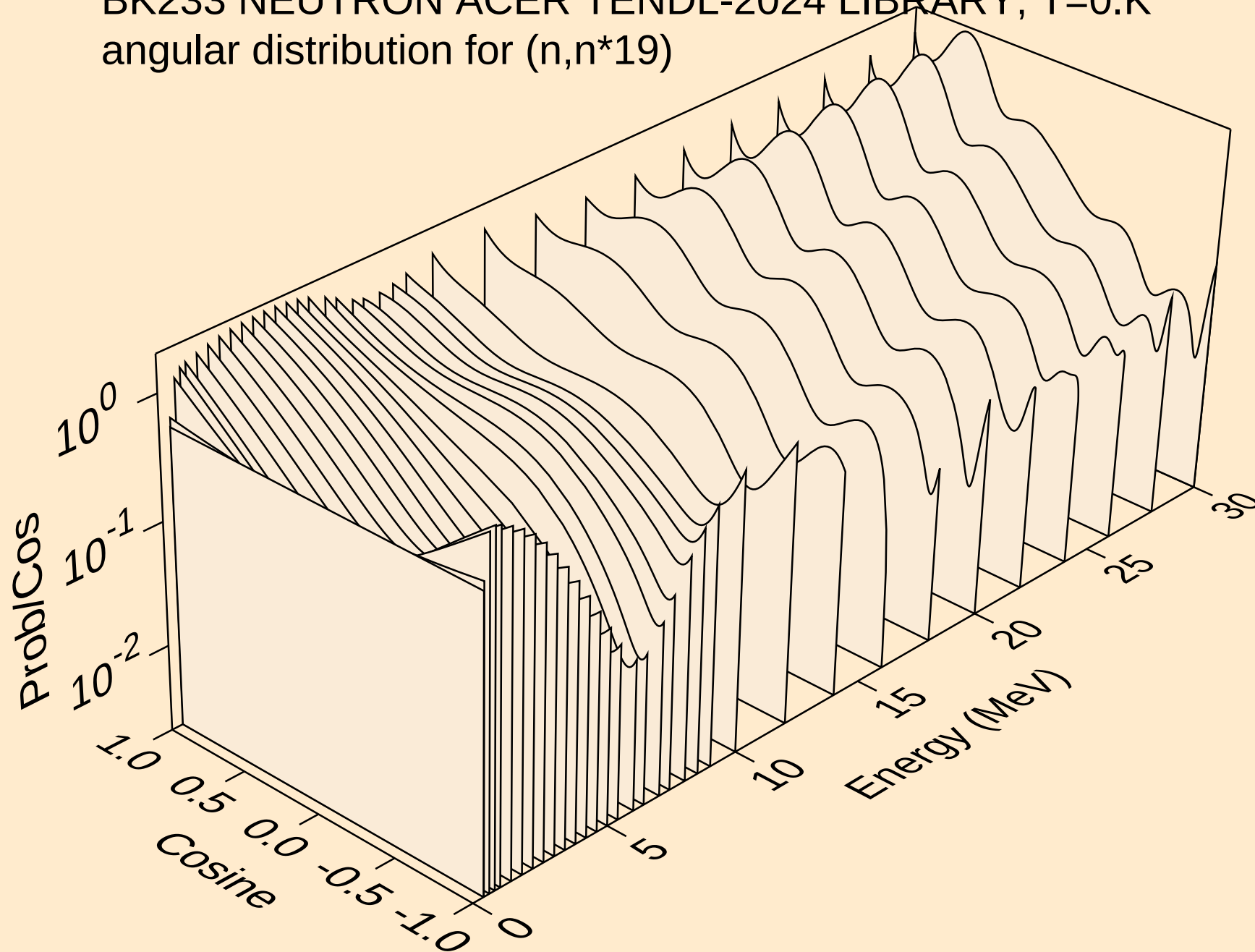
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angular distribution for (n,n*17)



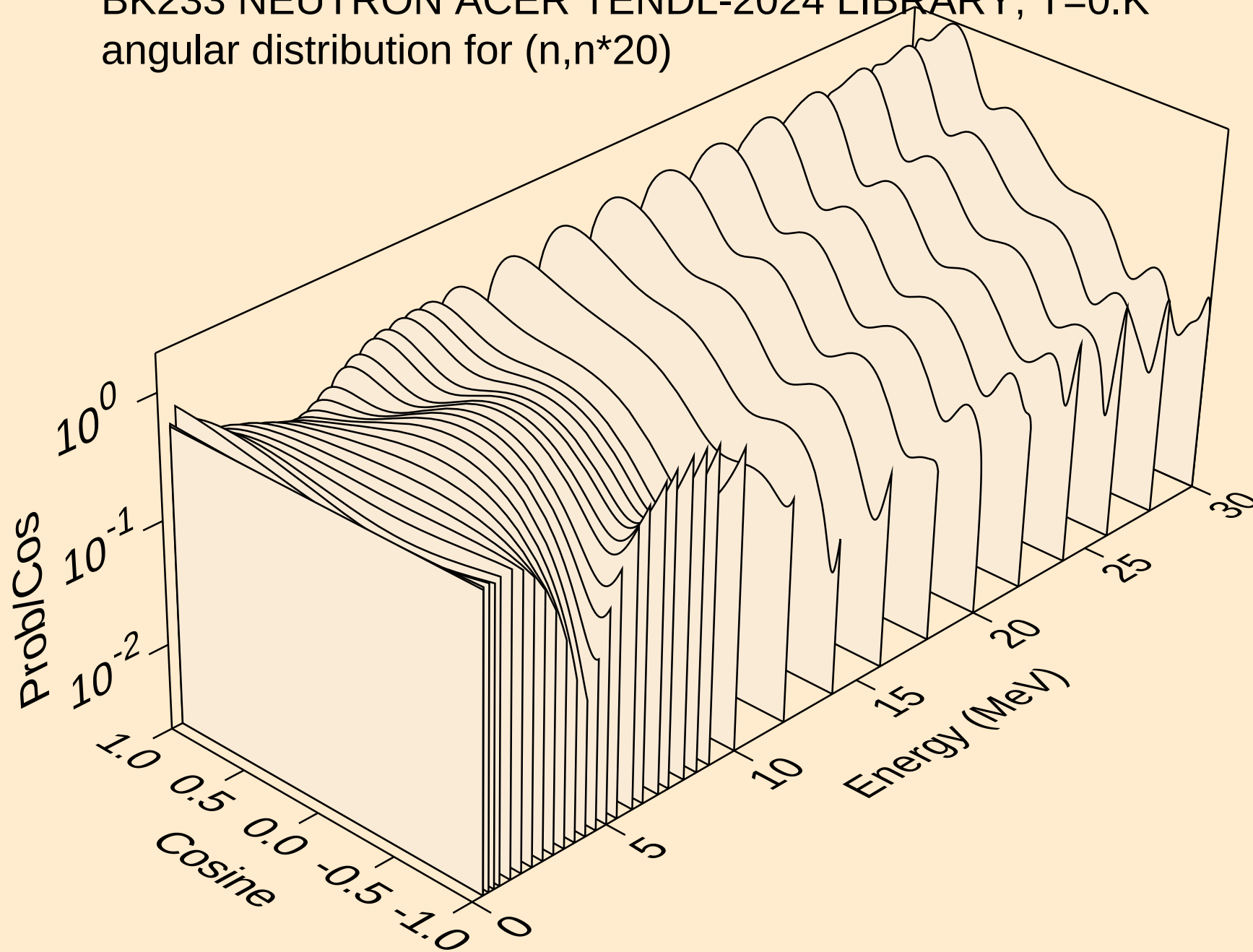
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



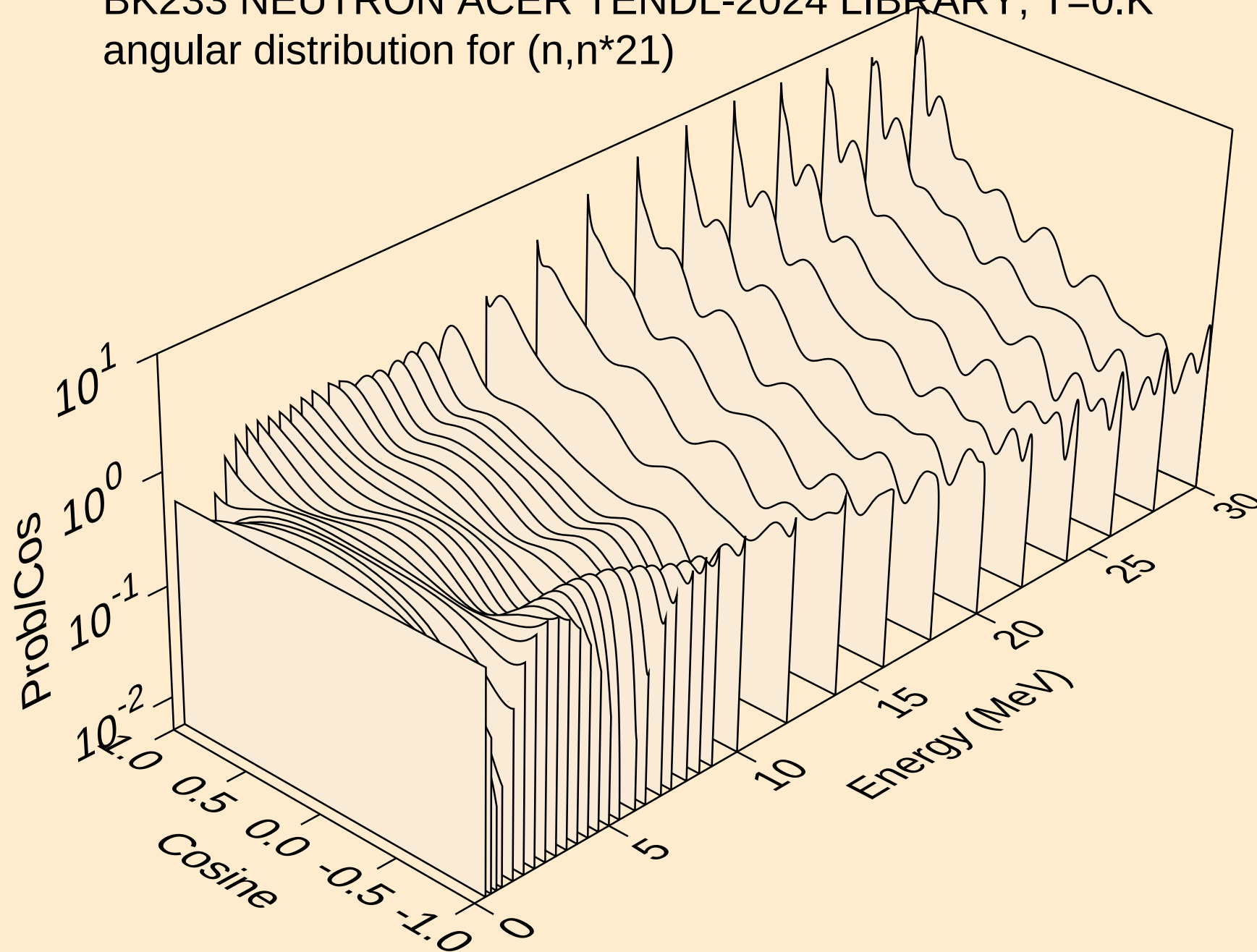
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angular distribution for (n,n*19)



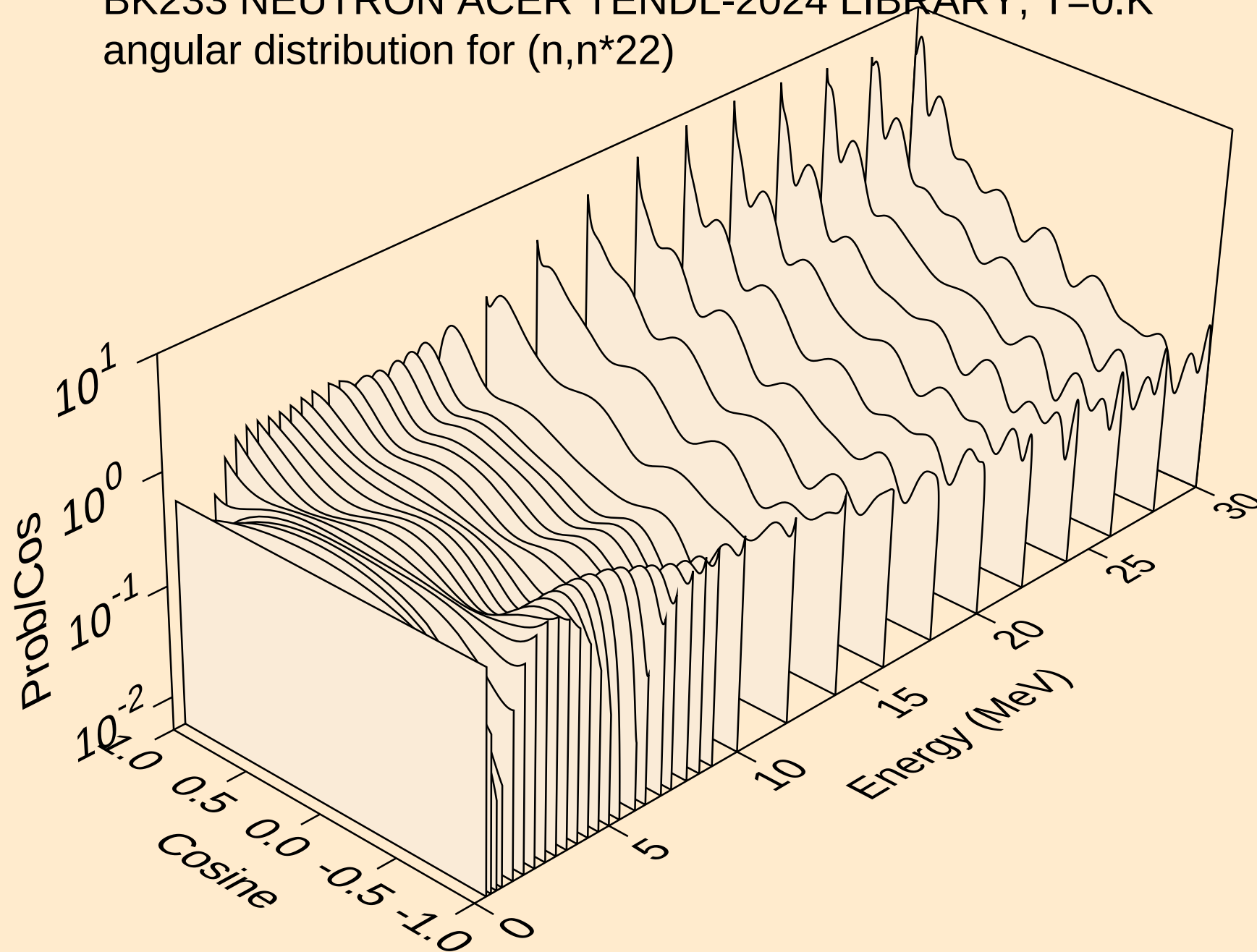
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)

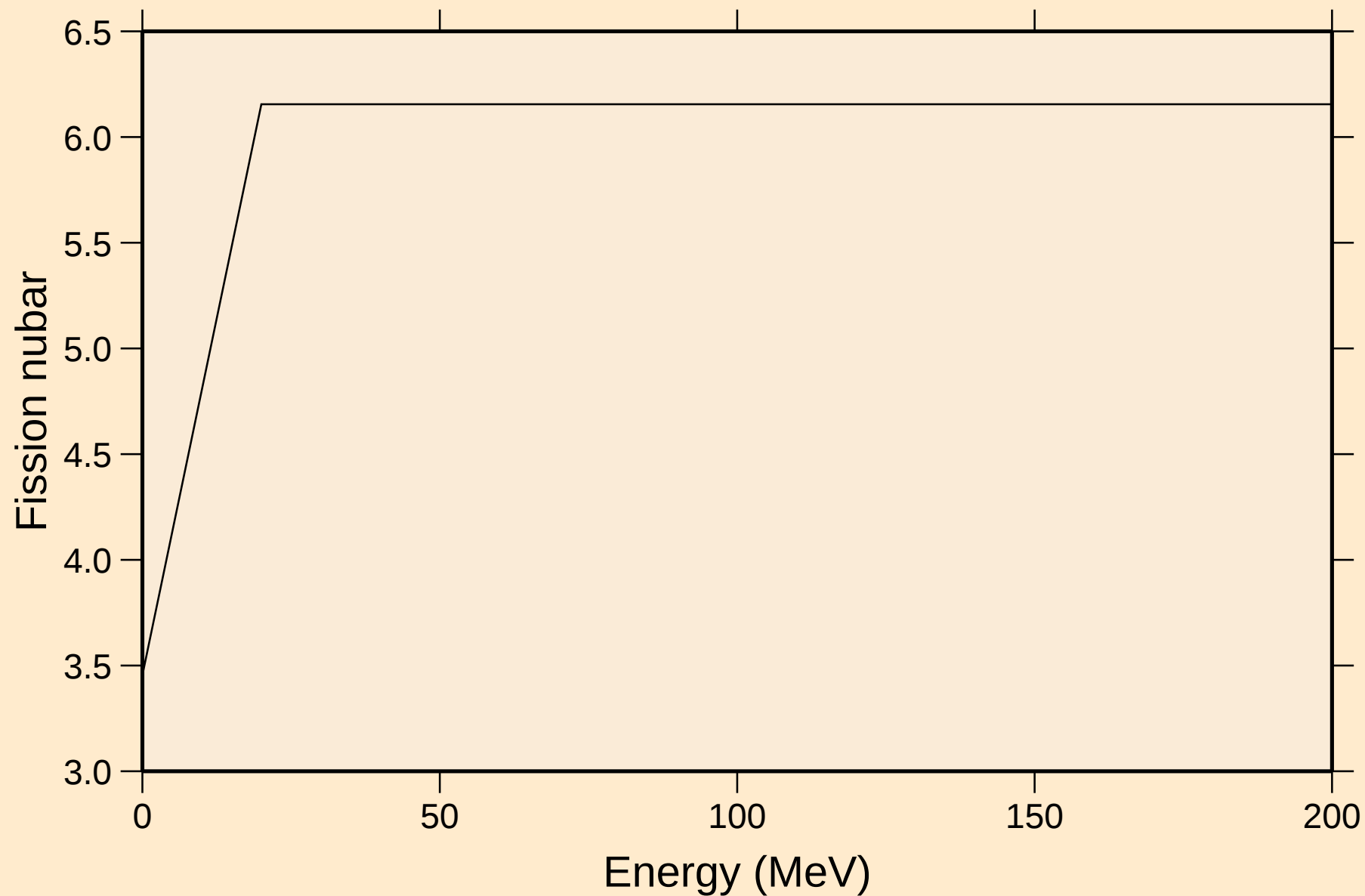


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)

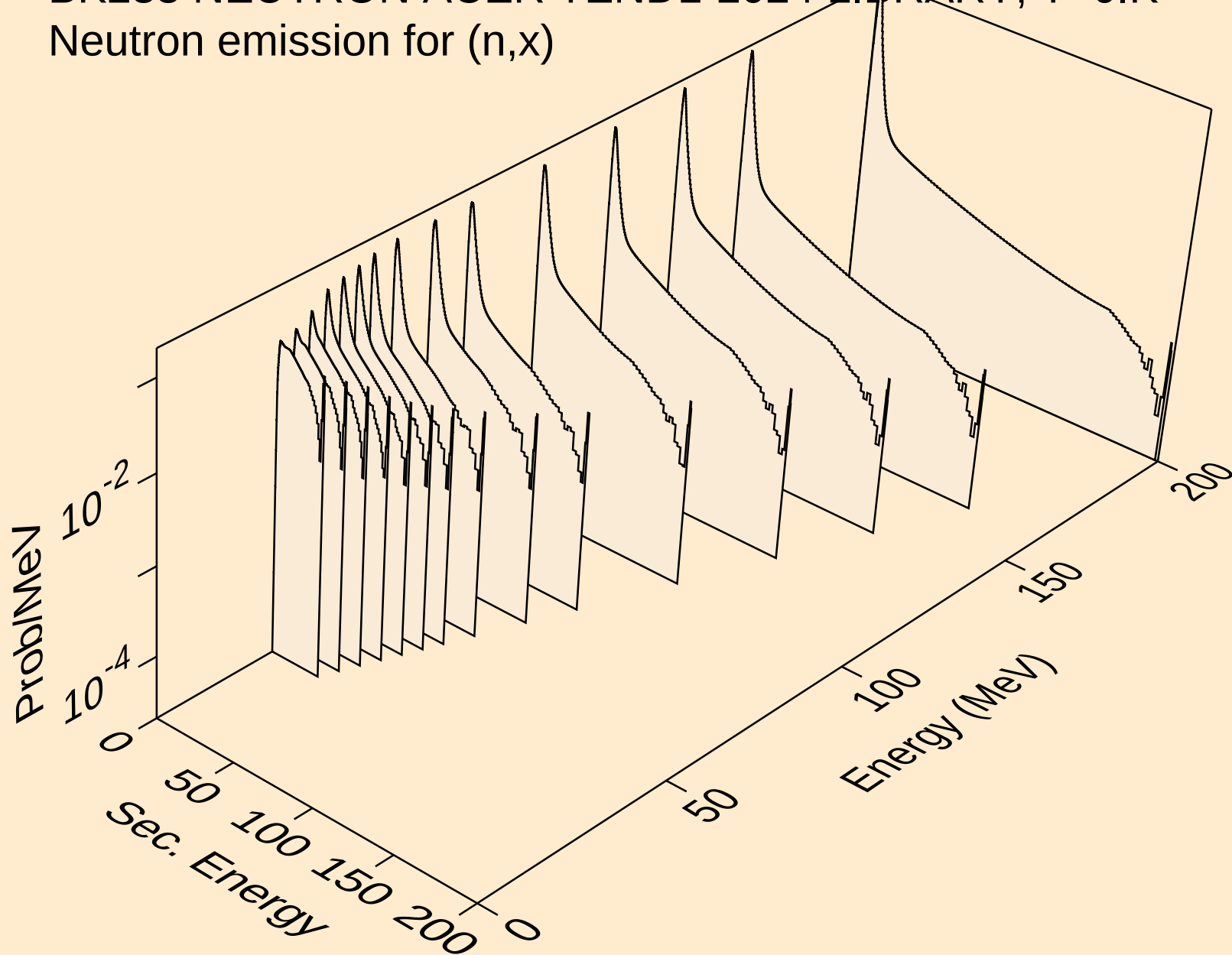


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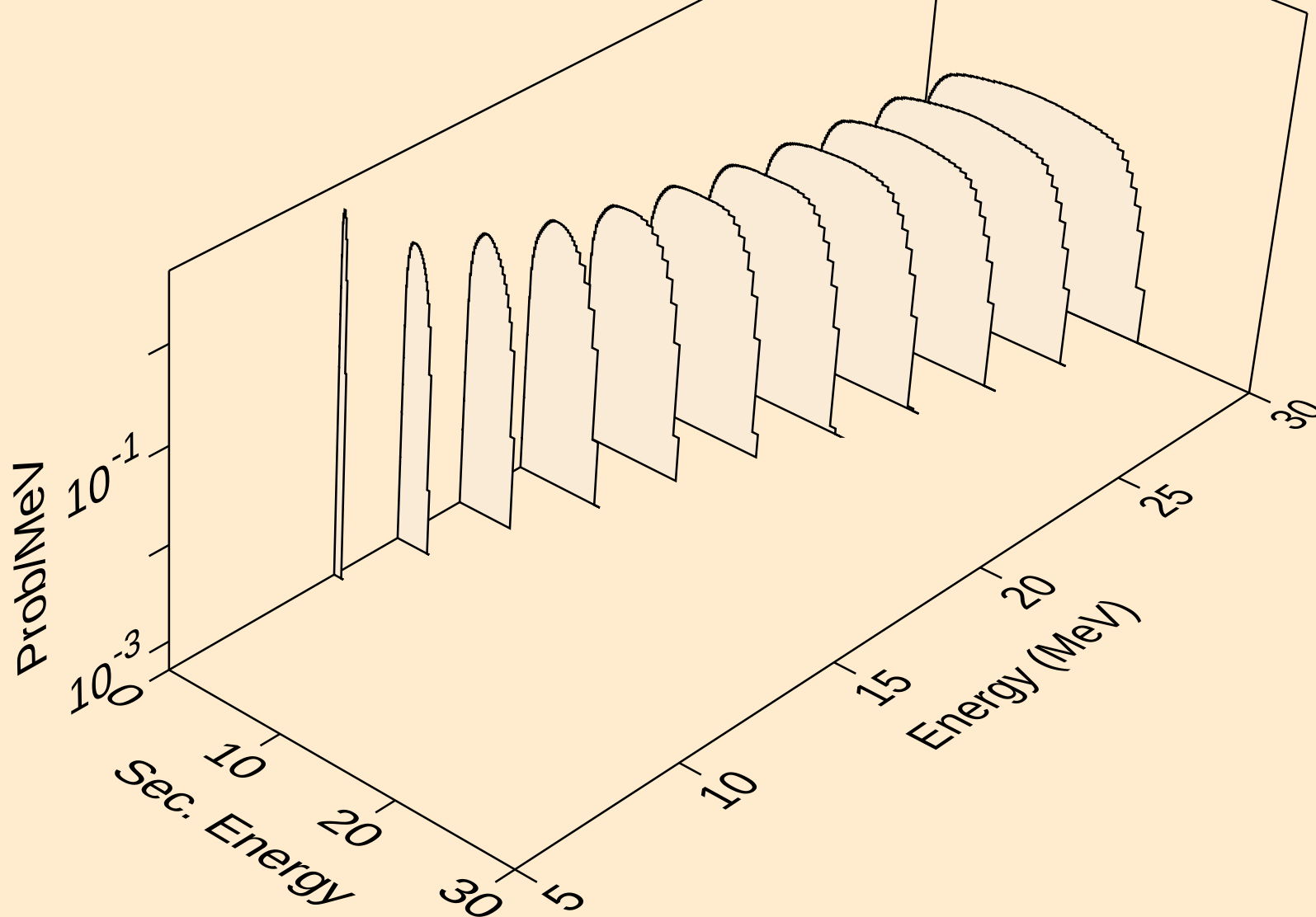
Total fission nubar



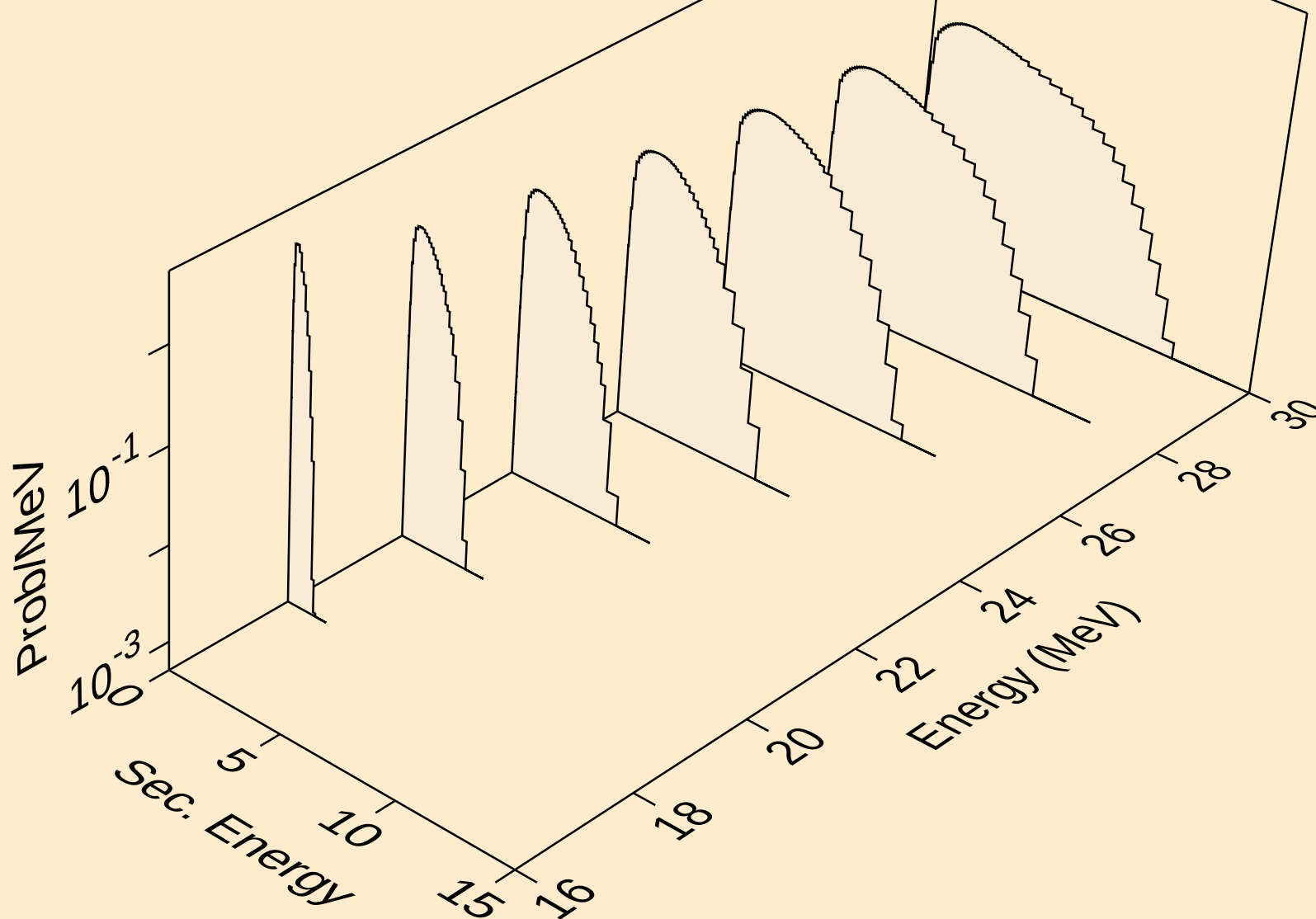
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



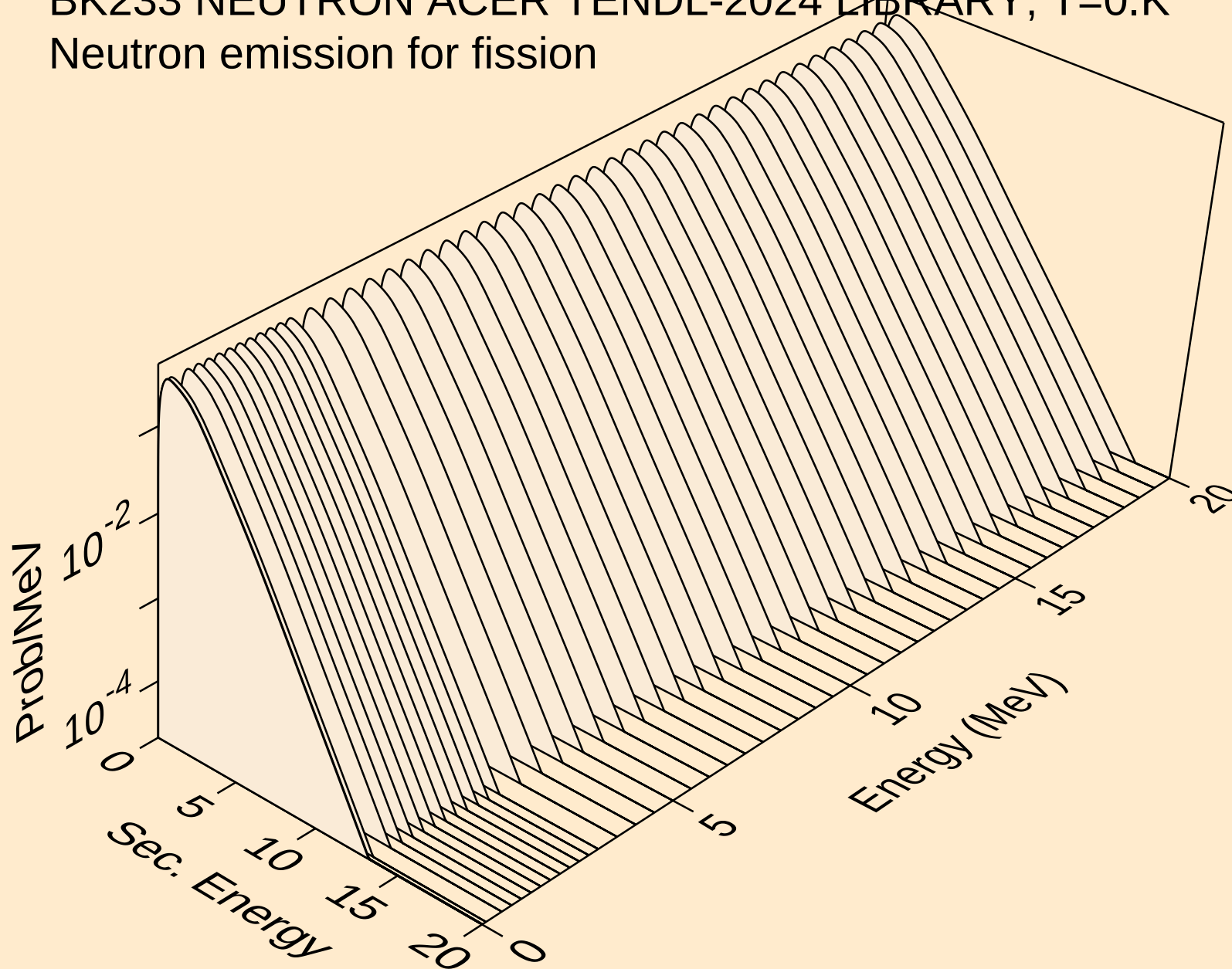
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



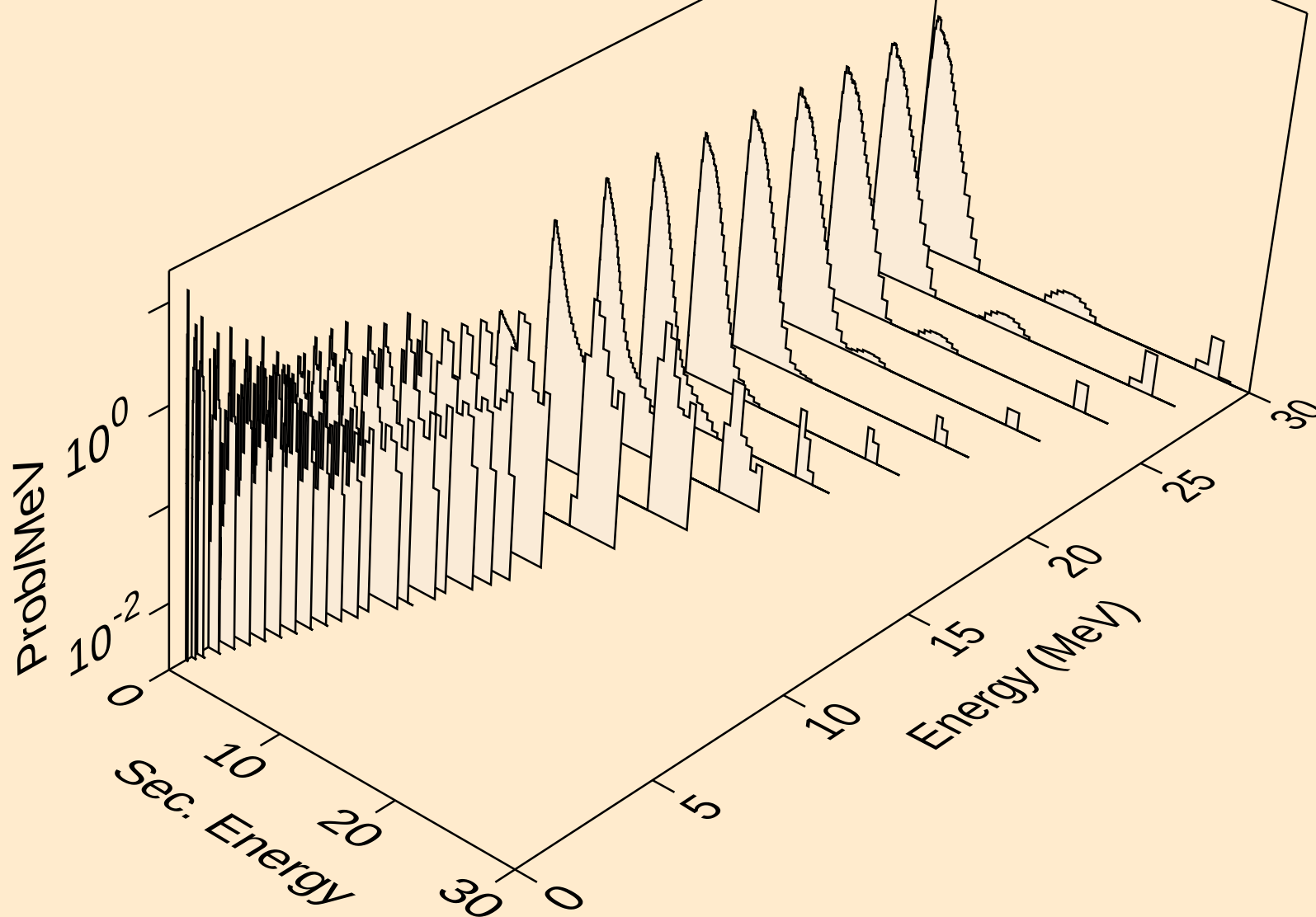
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



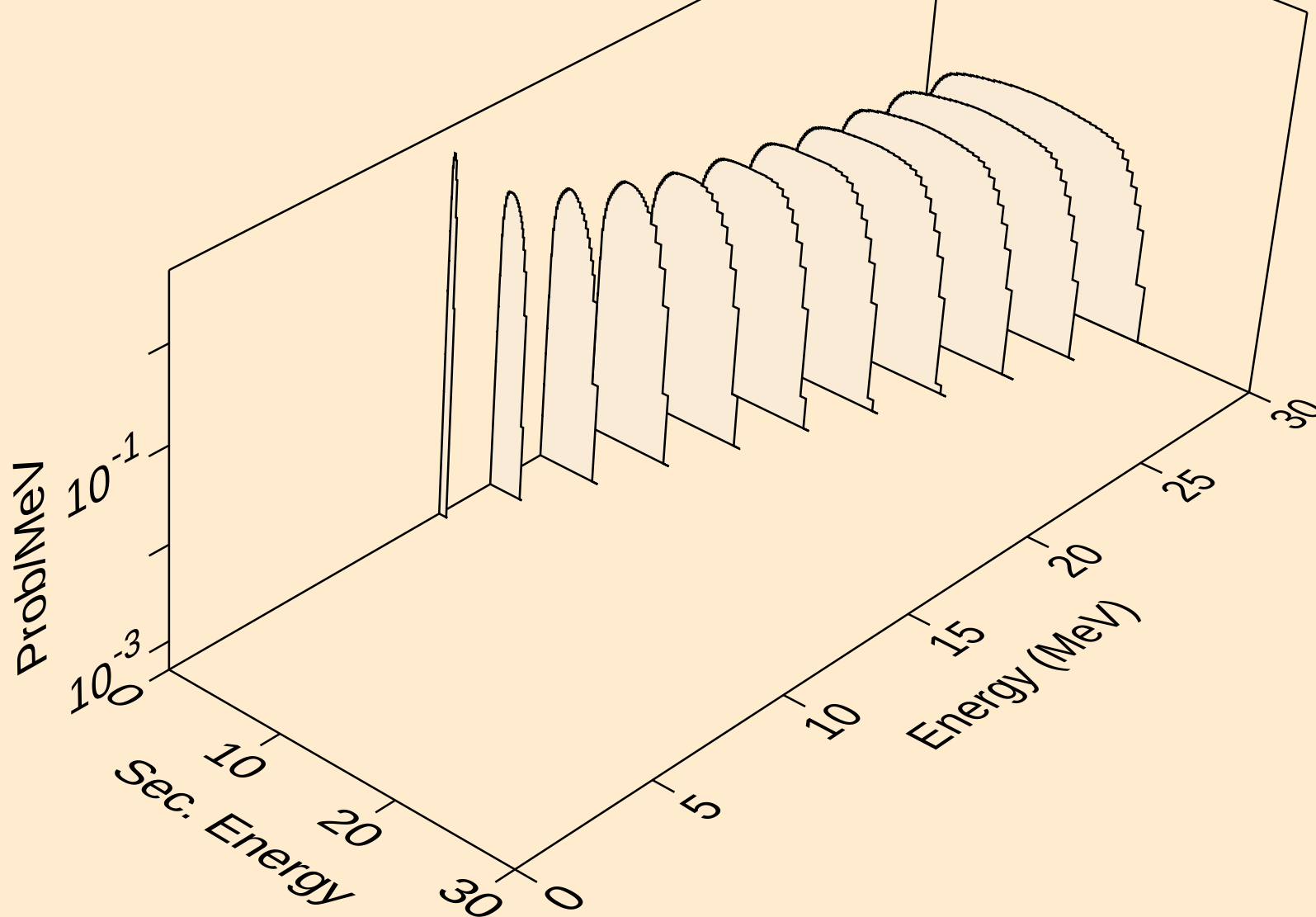
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



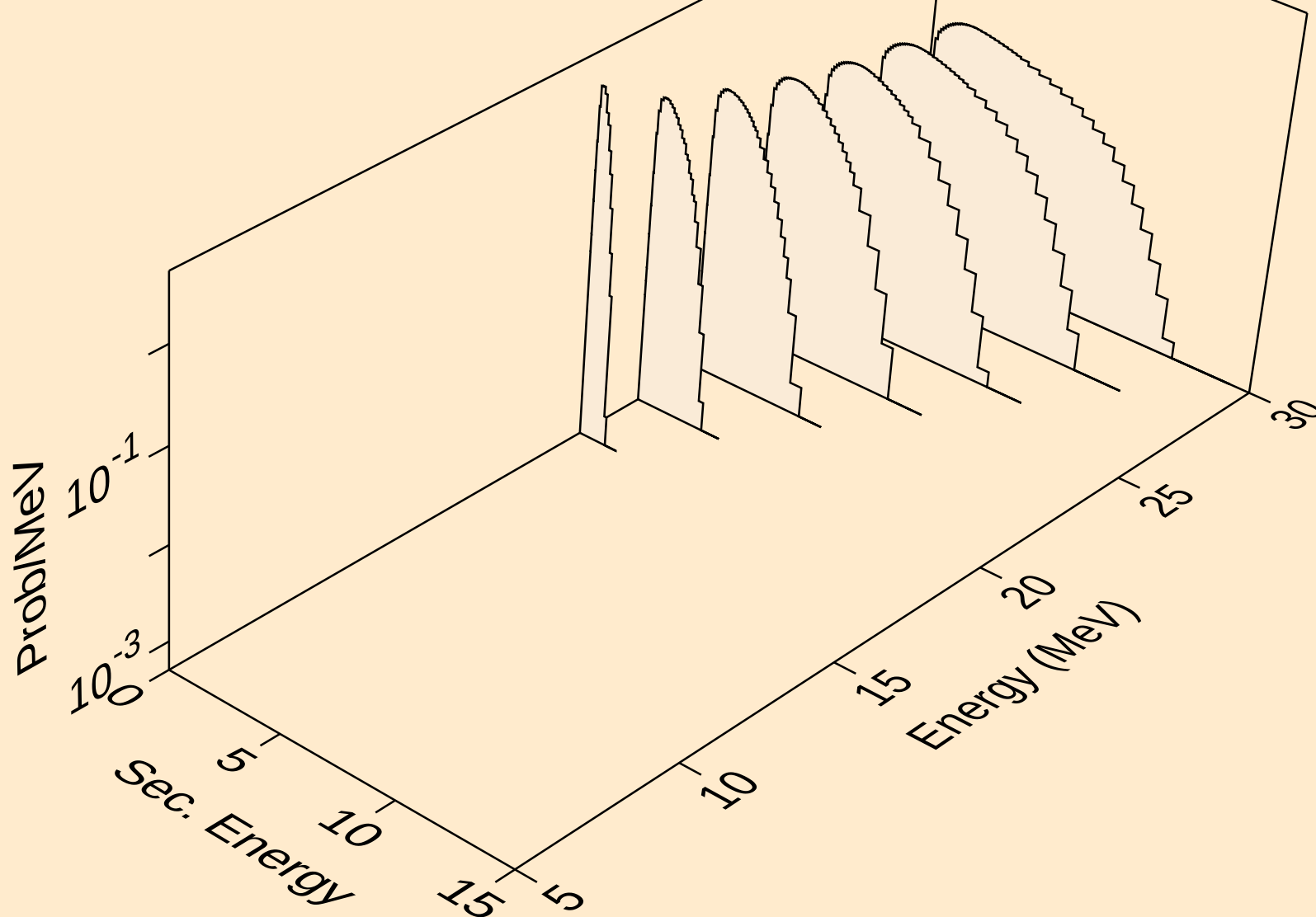
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n) α

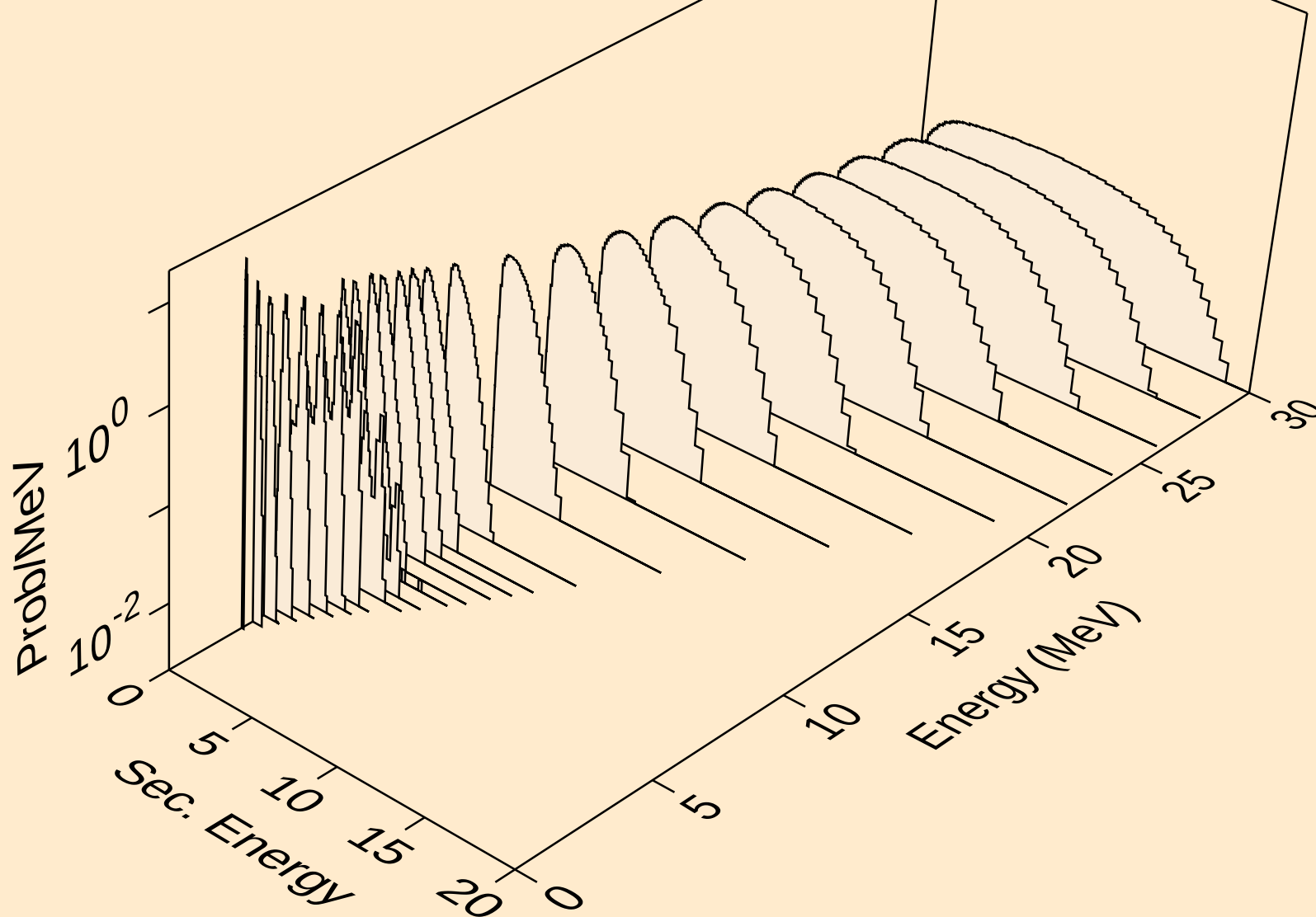


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n) α



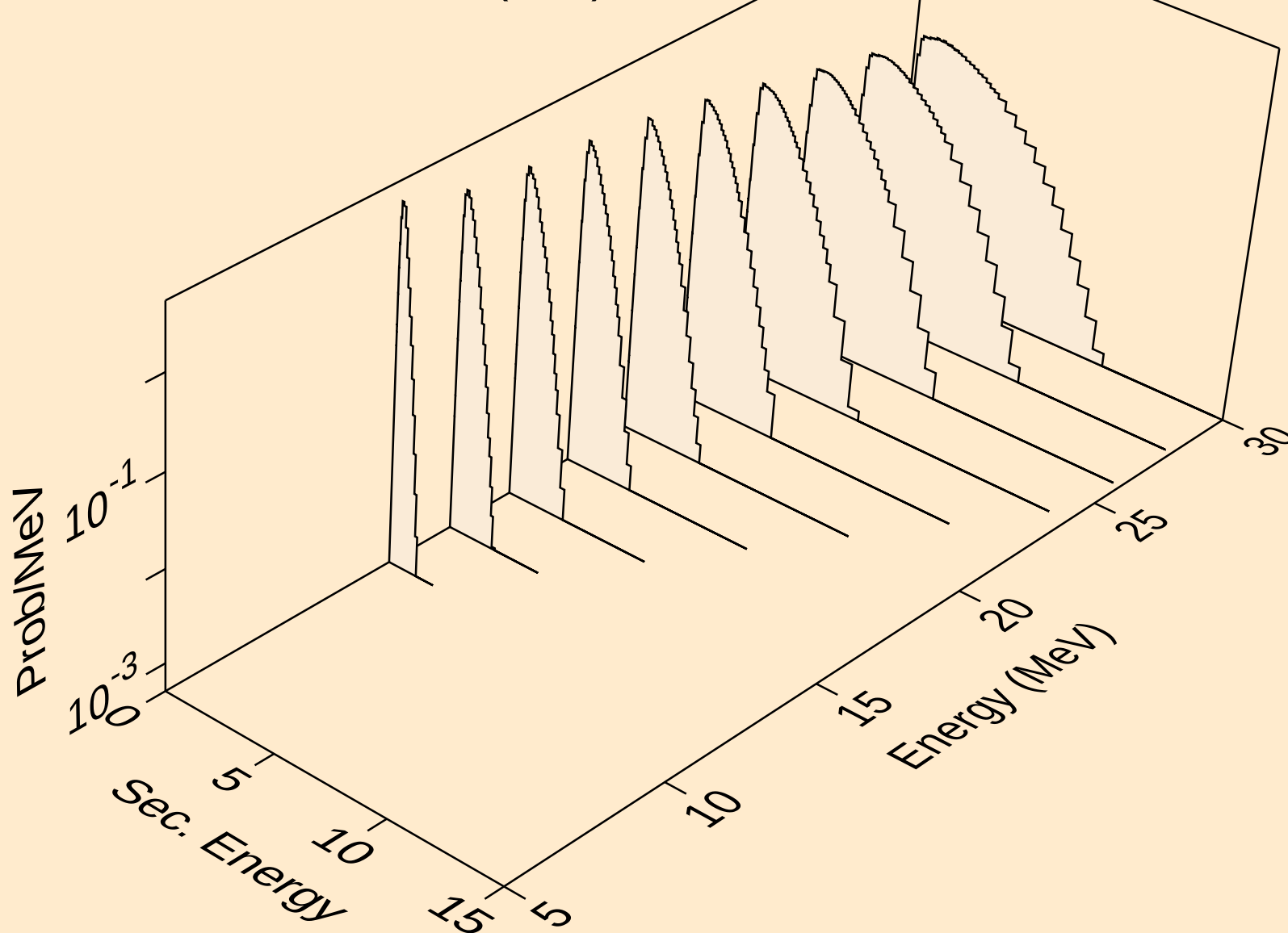
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Neutron emission for (n,n*)p



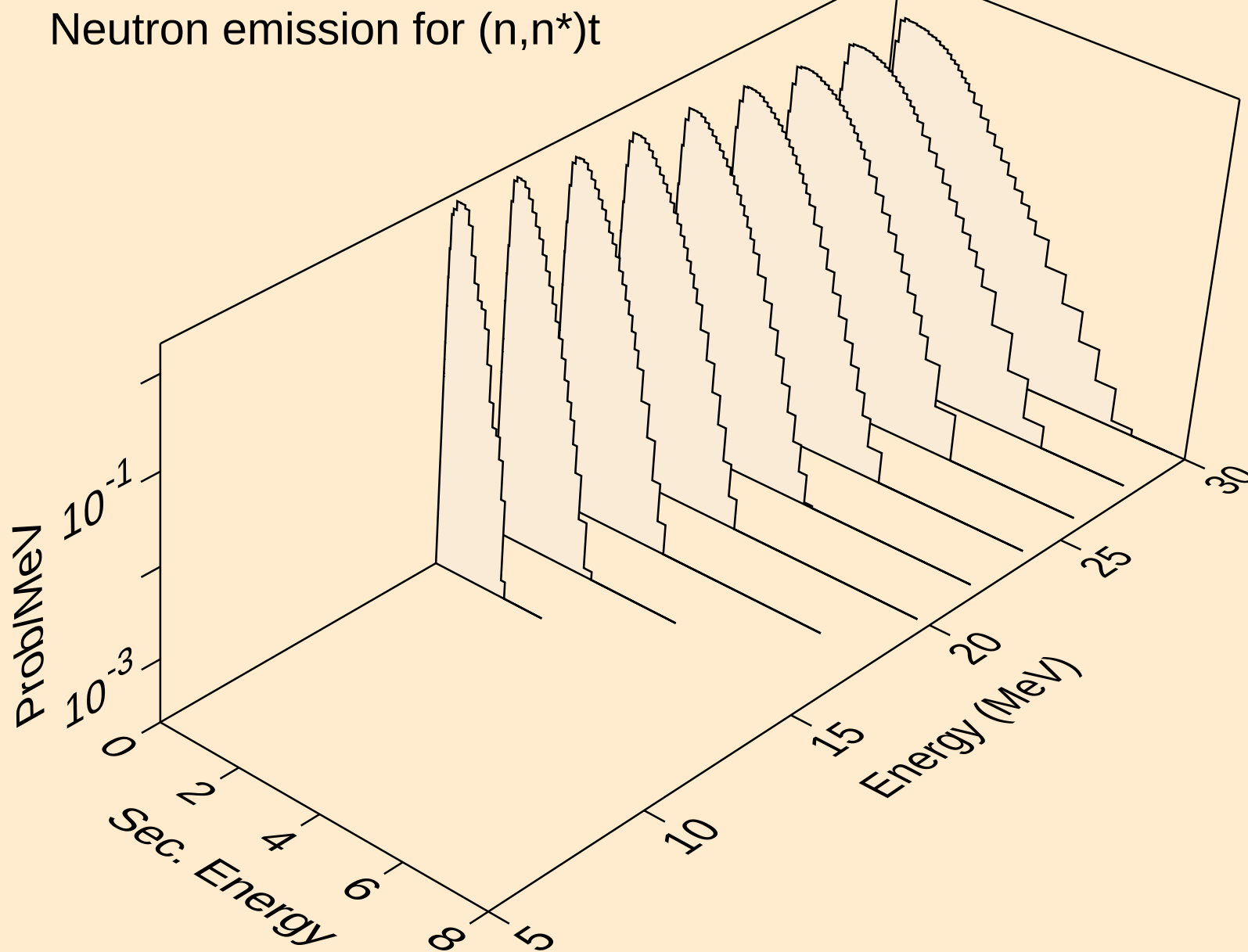
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Neutron emission for (n,n*)d

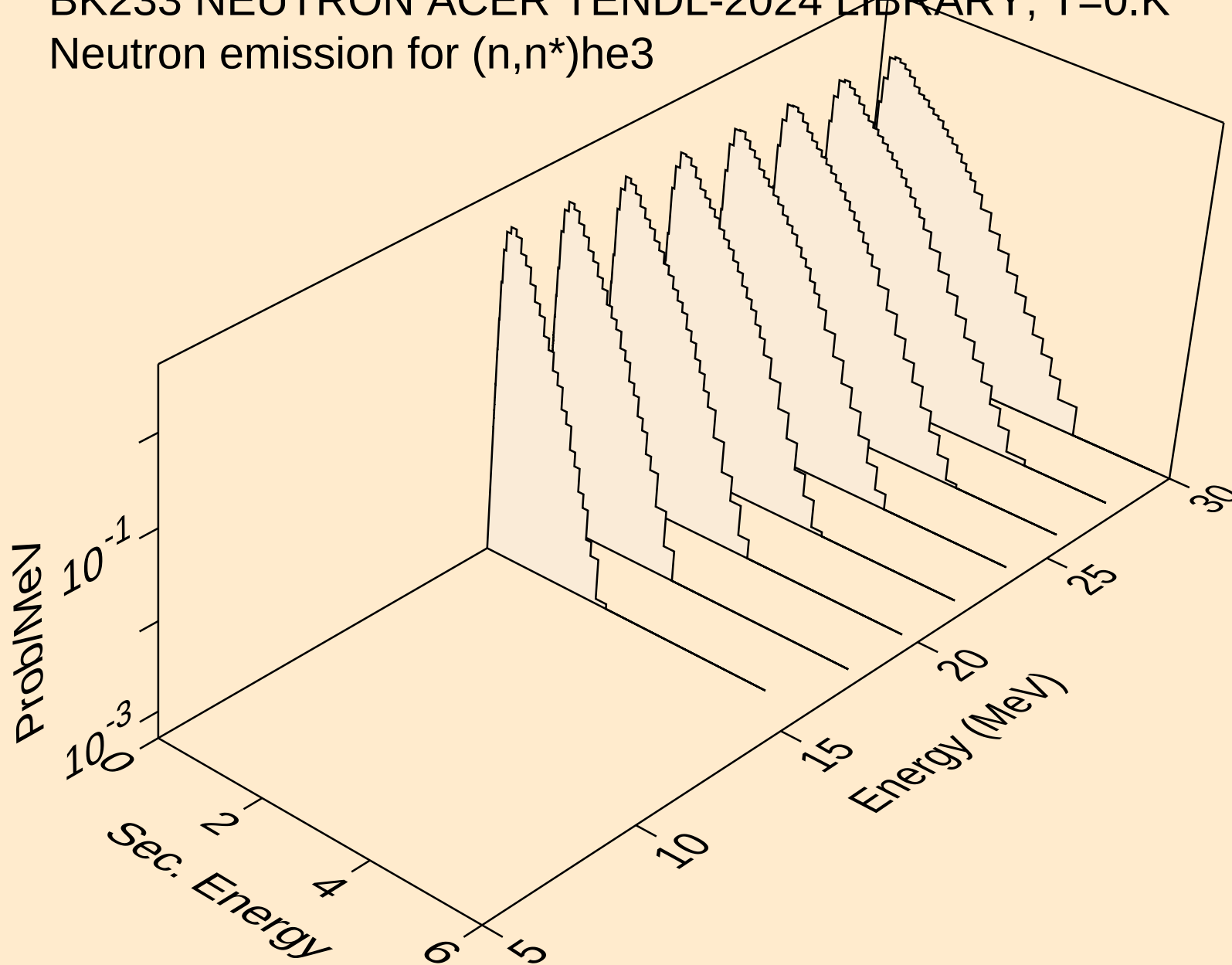


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

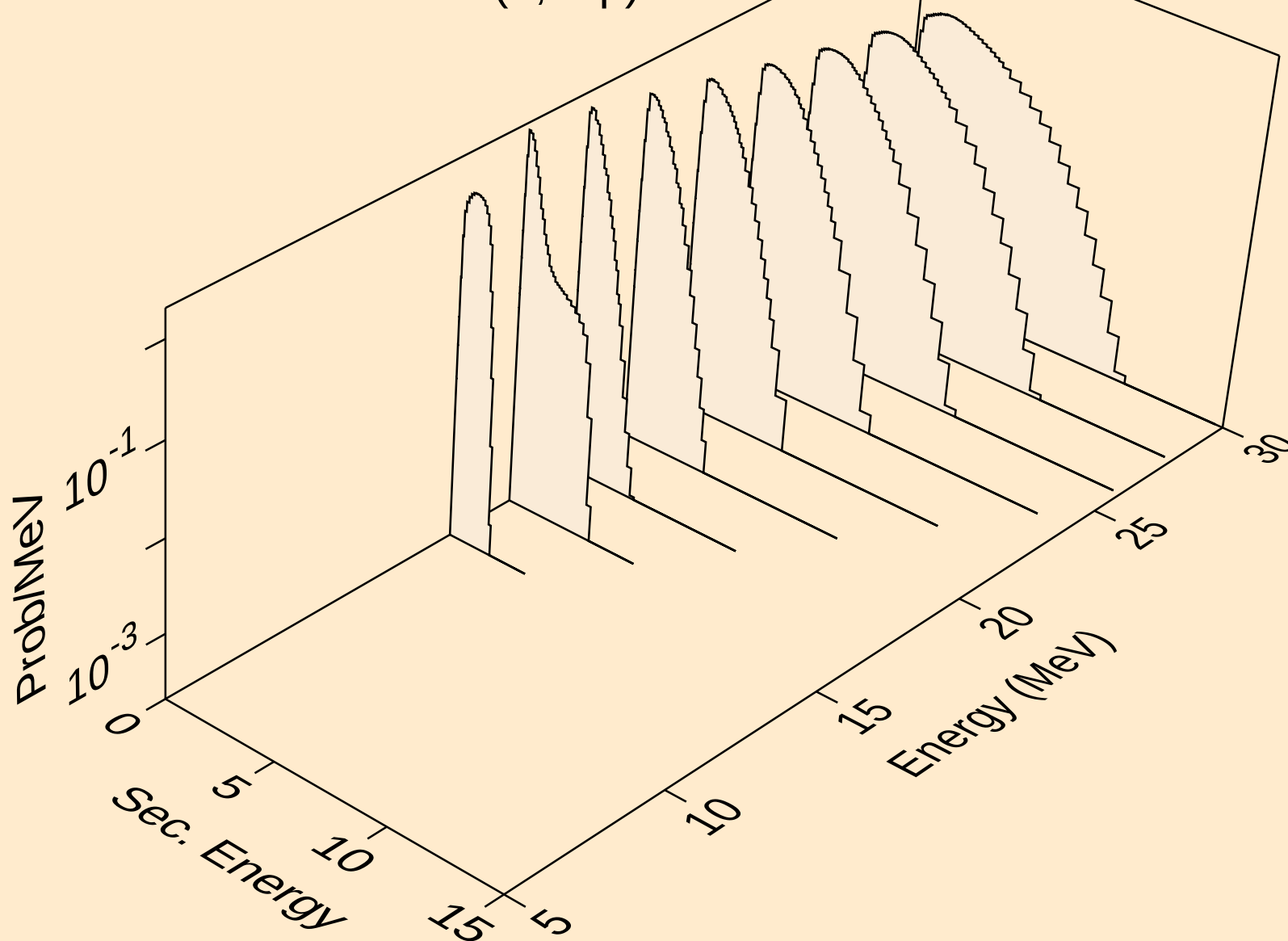
Neutron emission for (n,n*)t



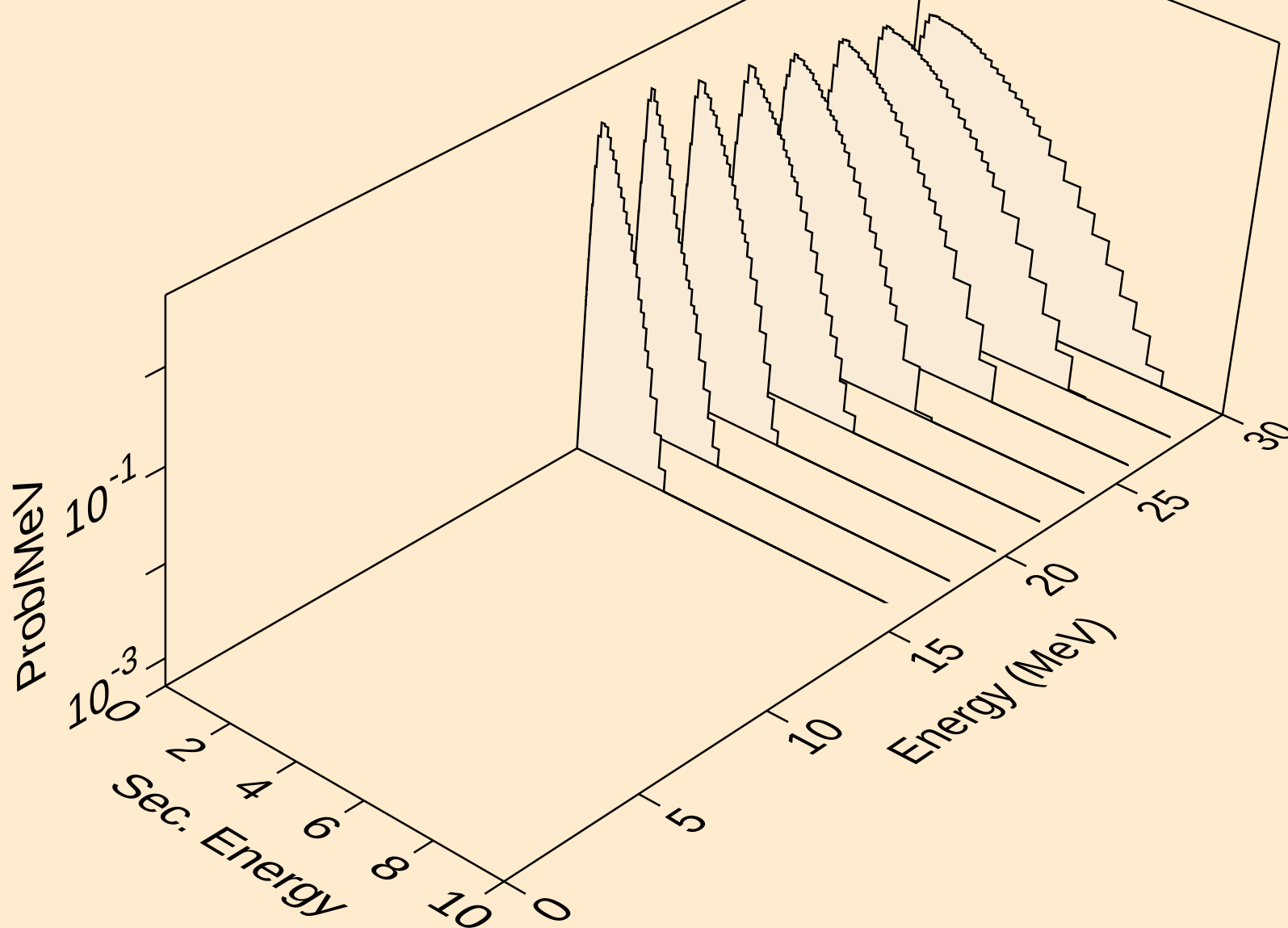
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



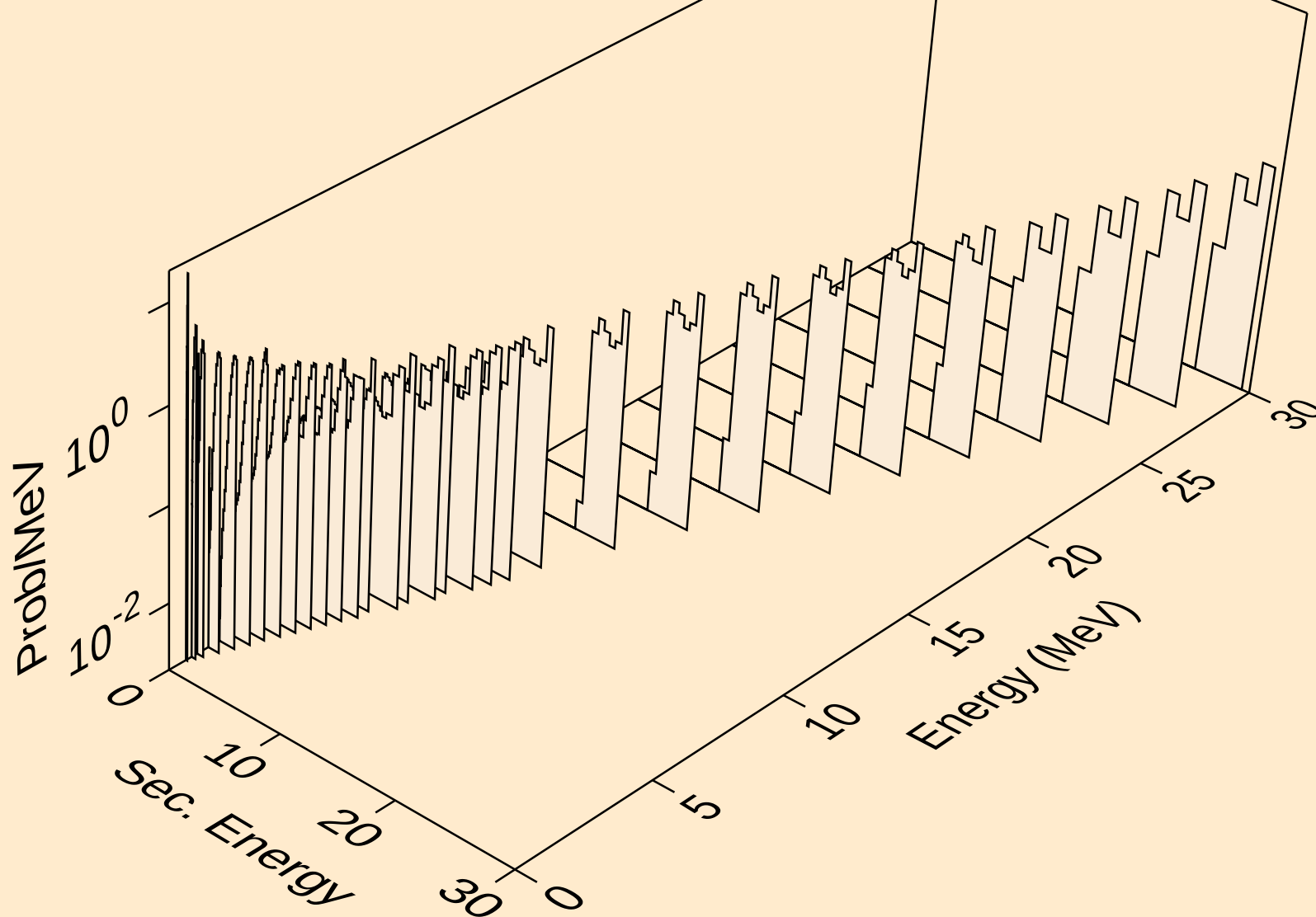
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)

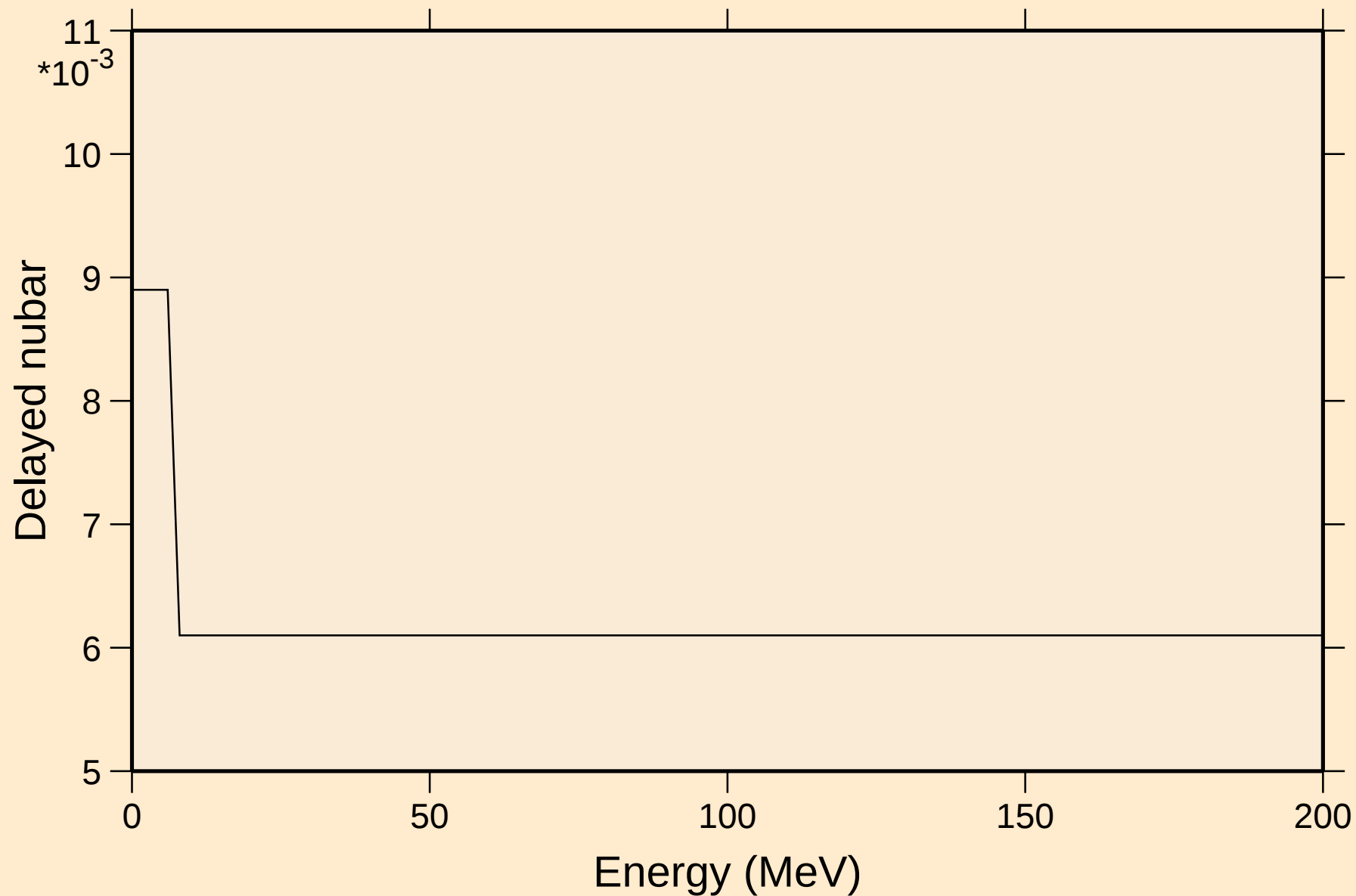


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



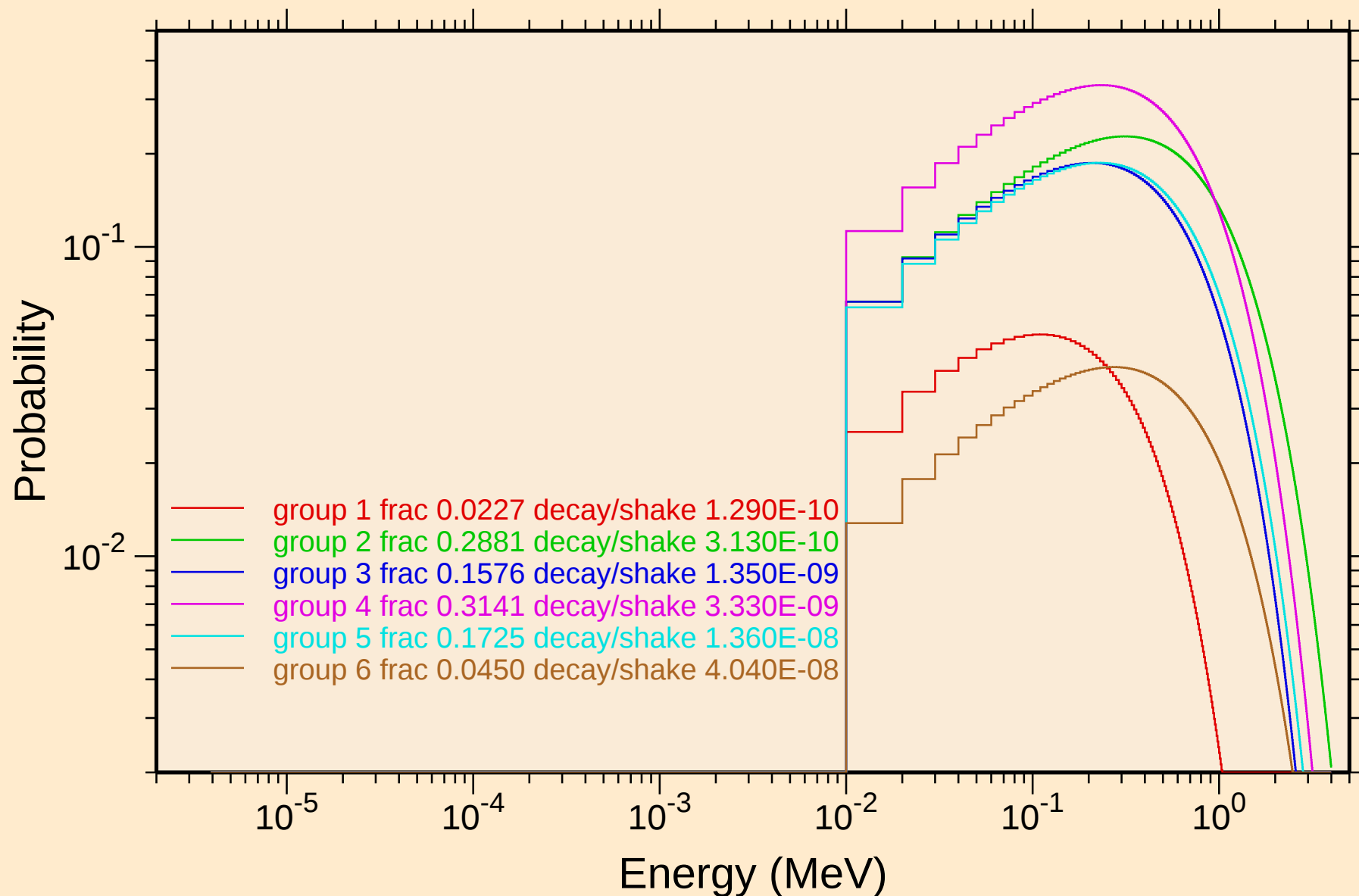
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

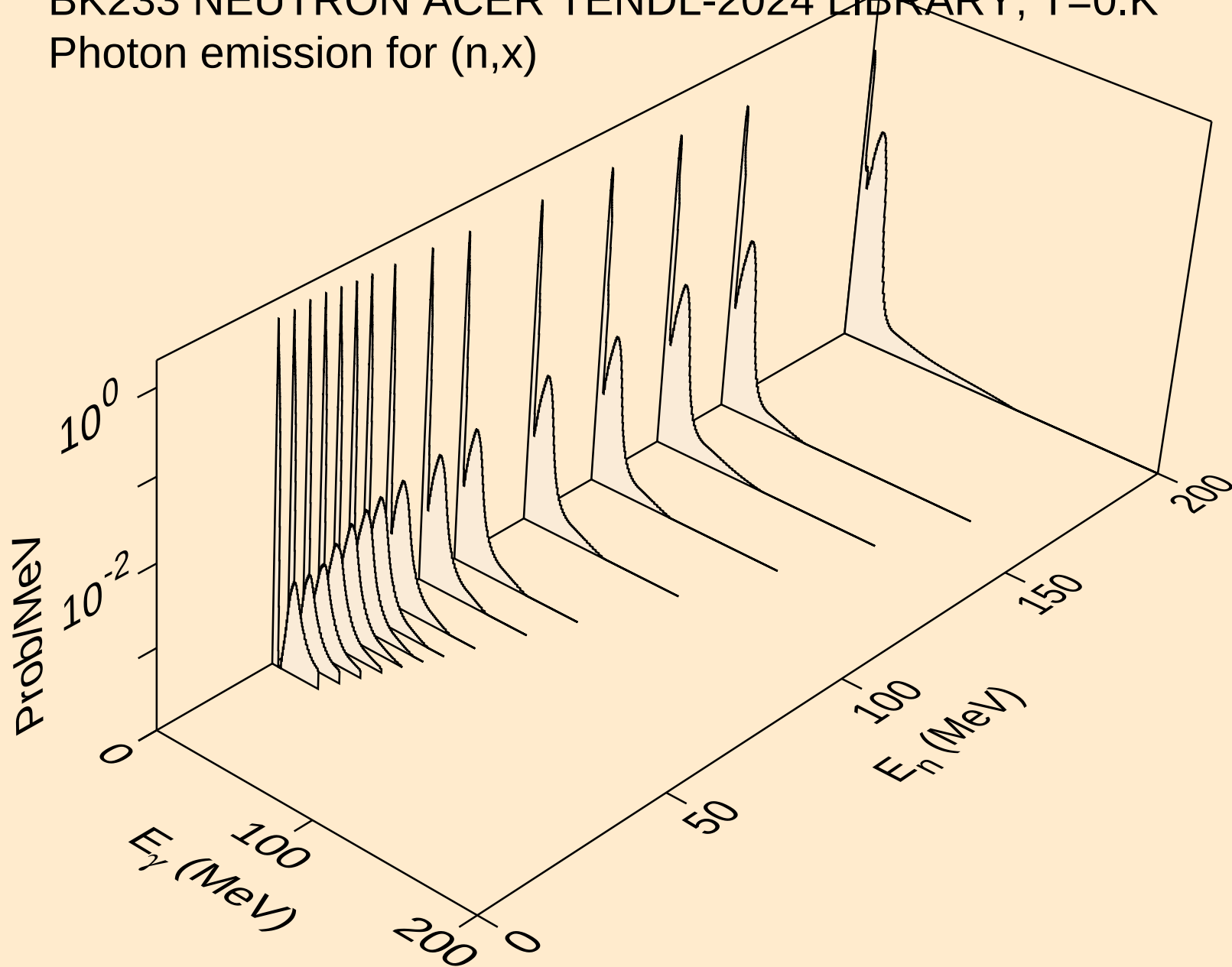


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

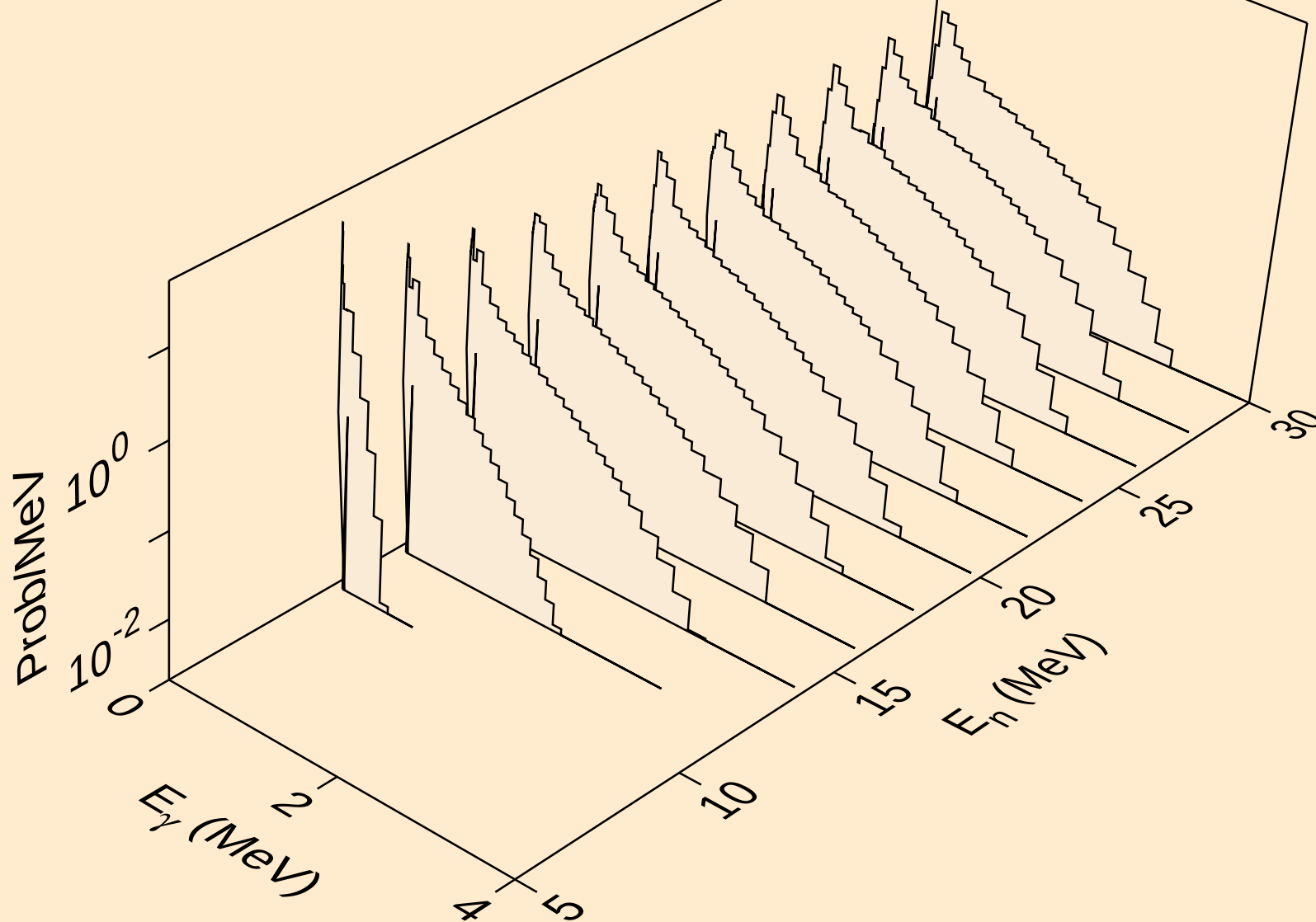
Delayed neutron spectra



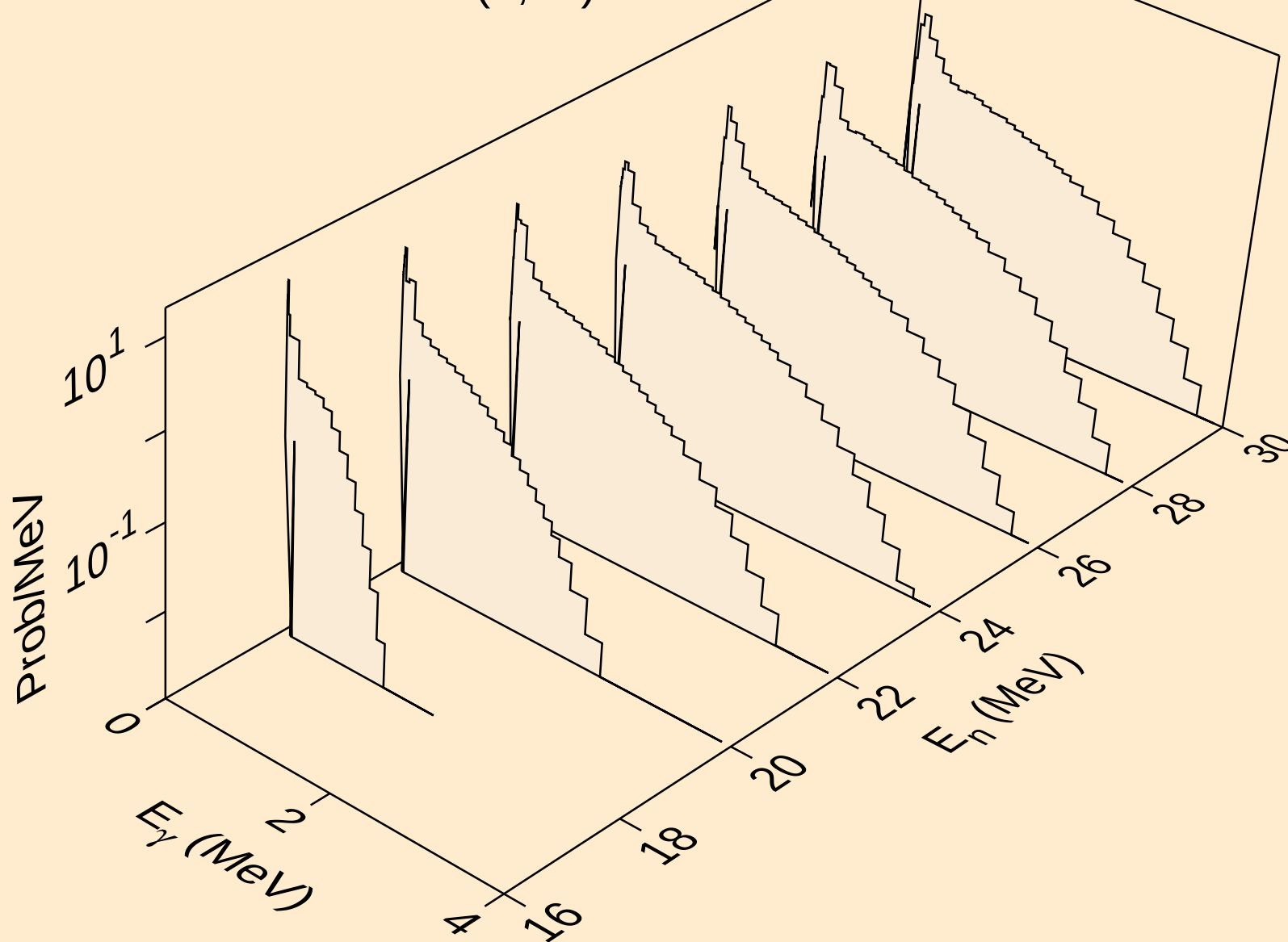
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

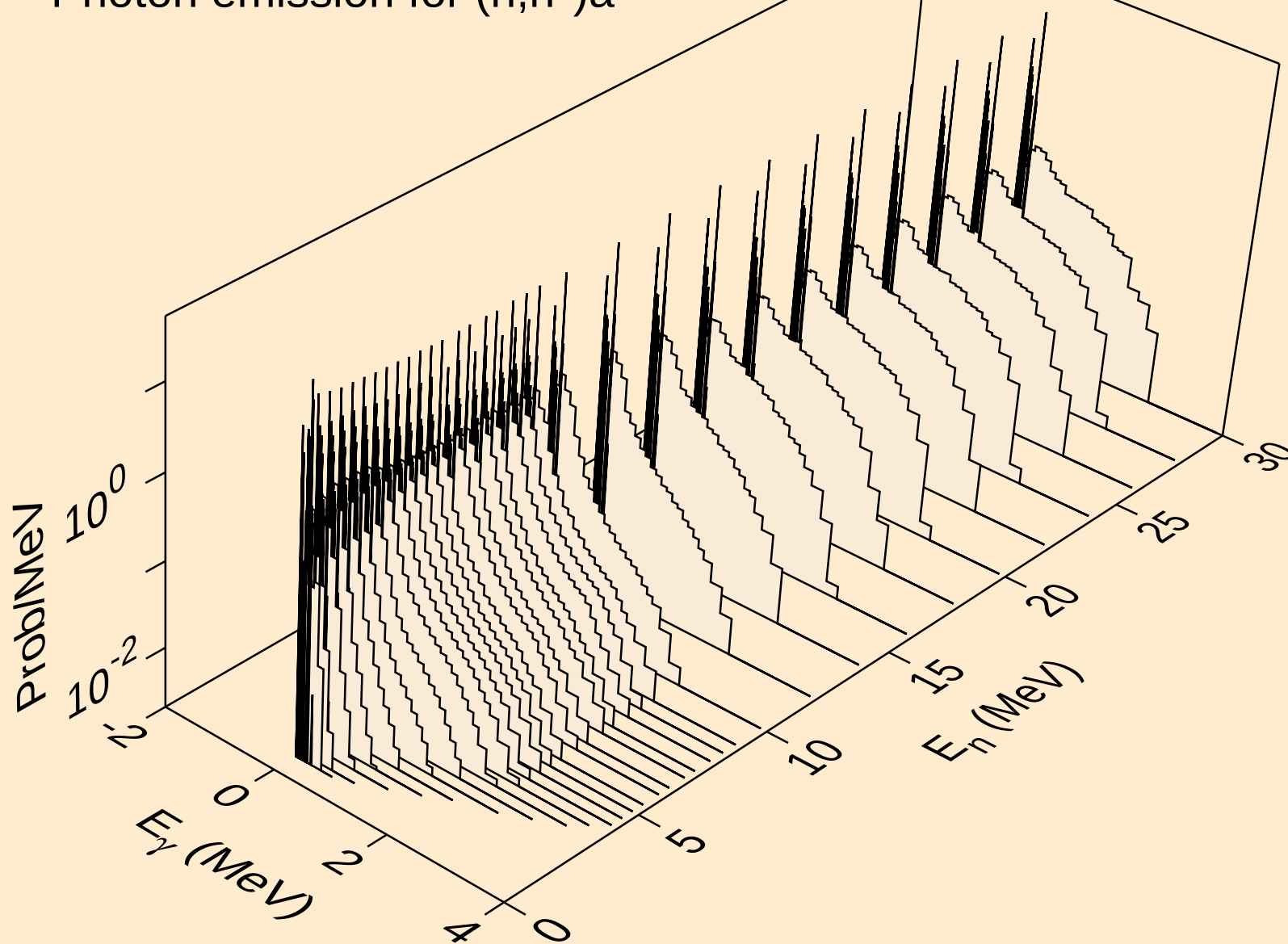


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



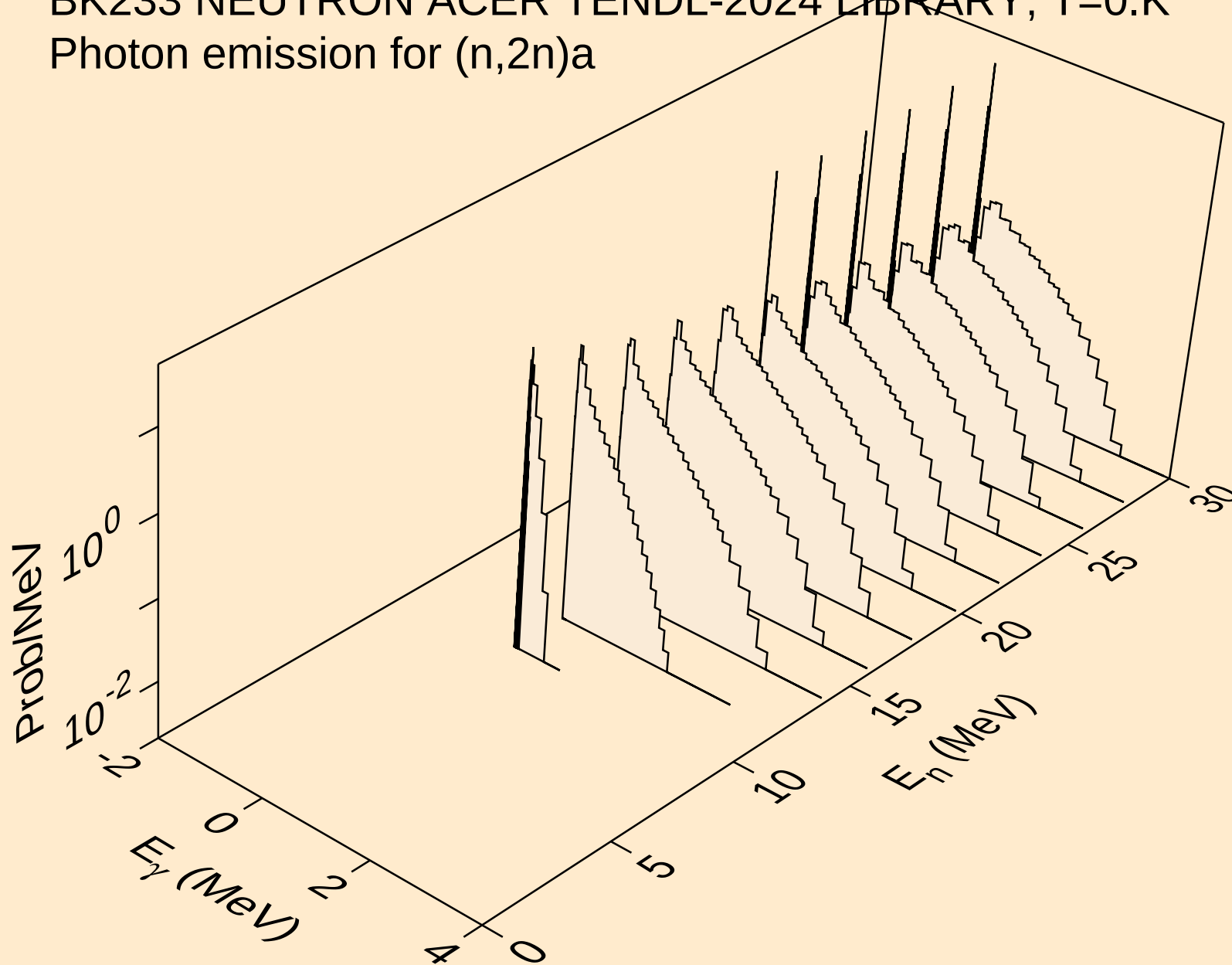
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



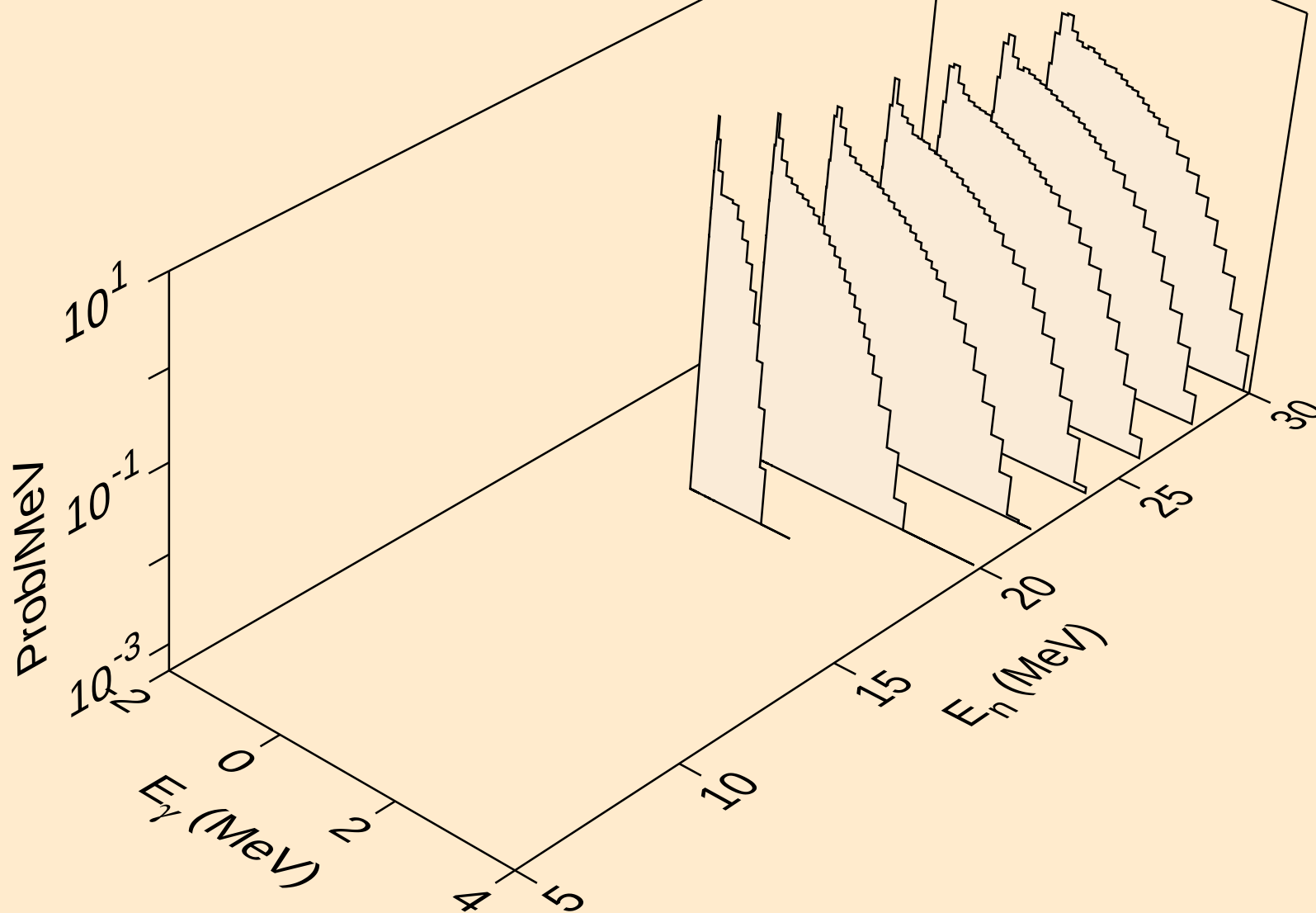
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



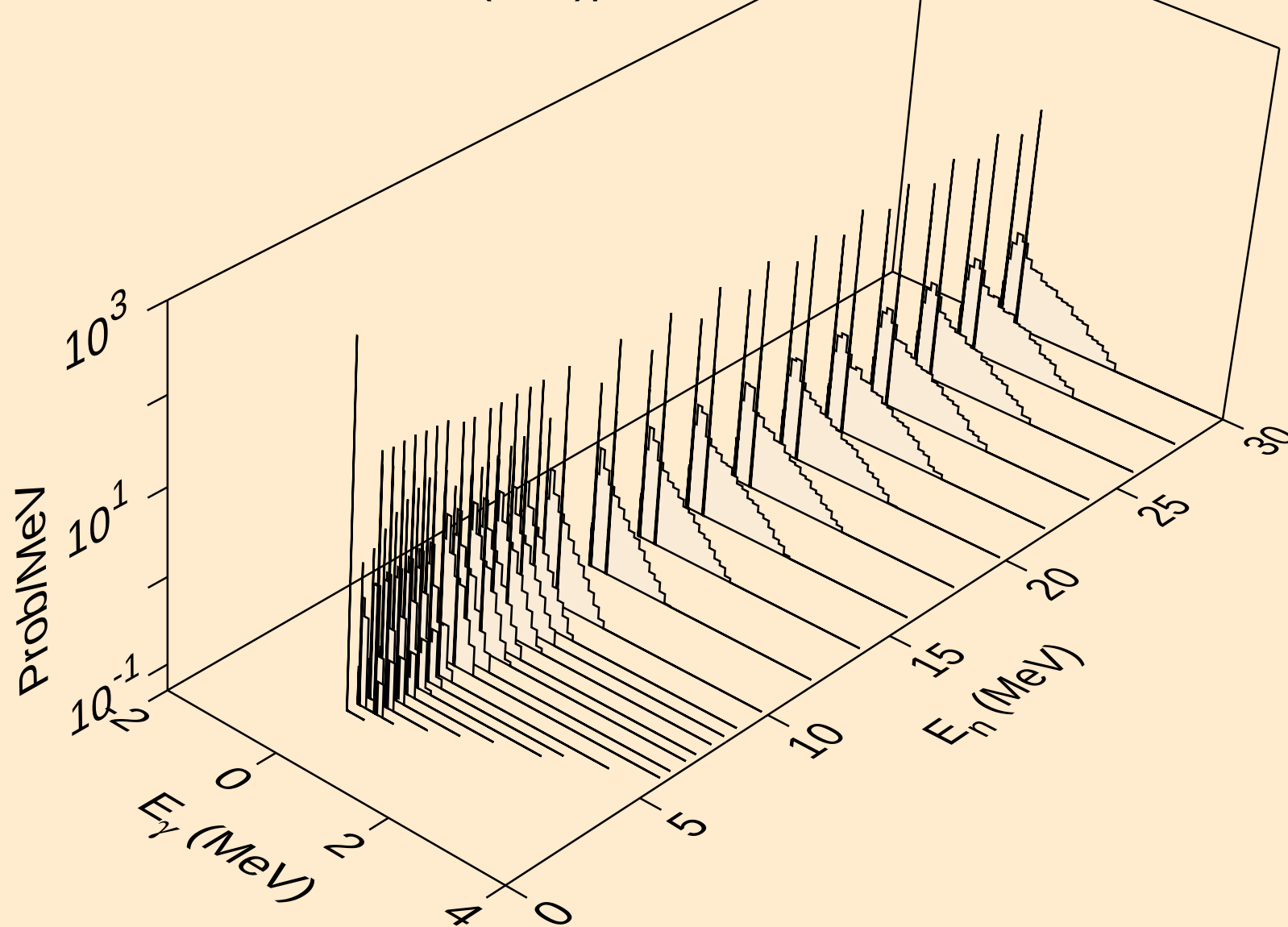
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α



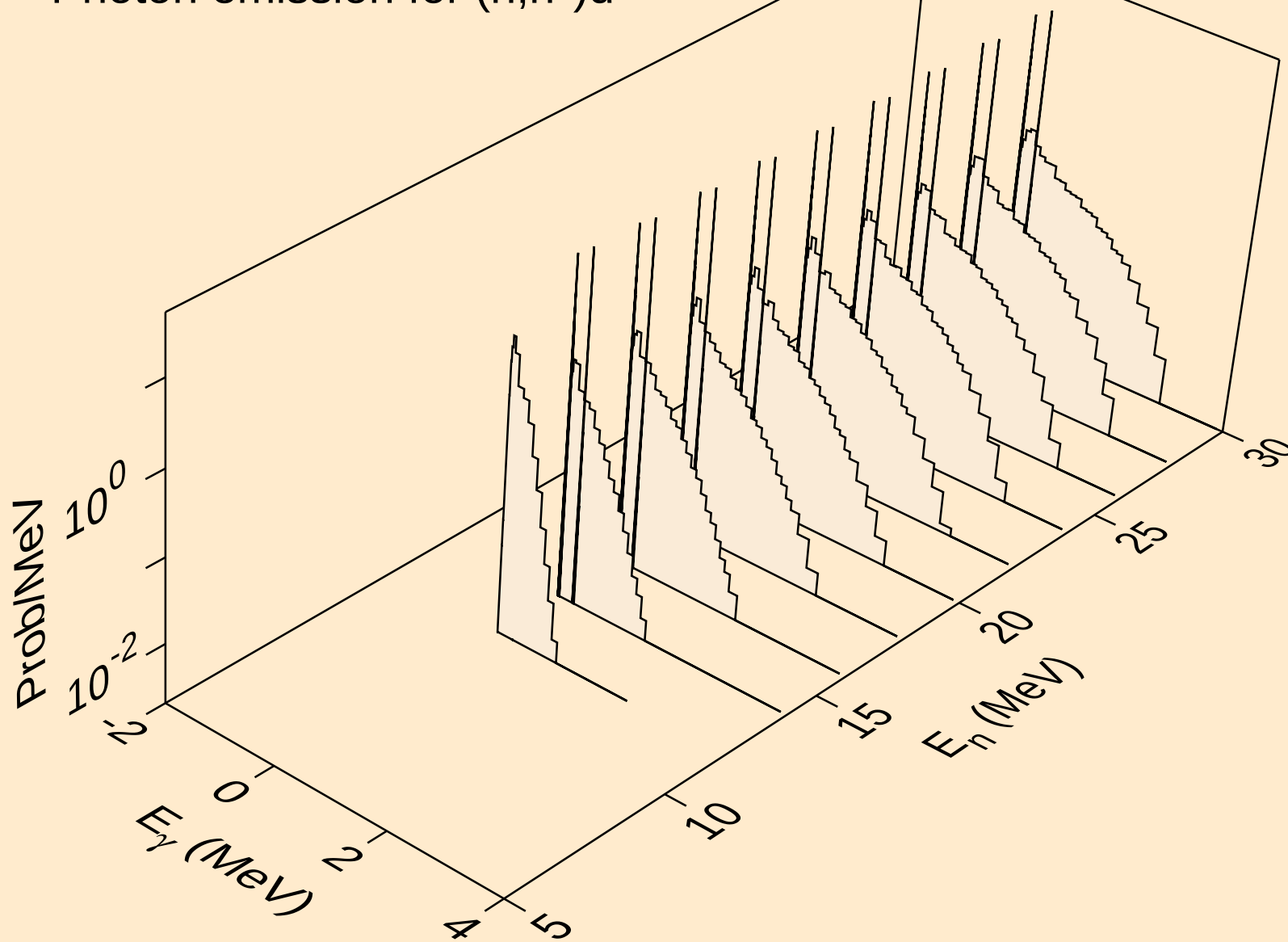
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



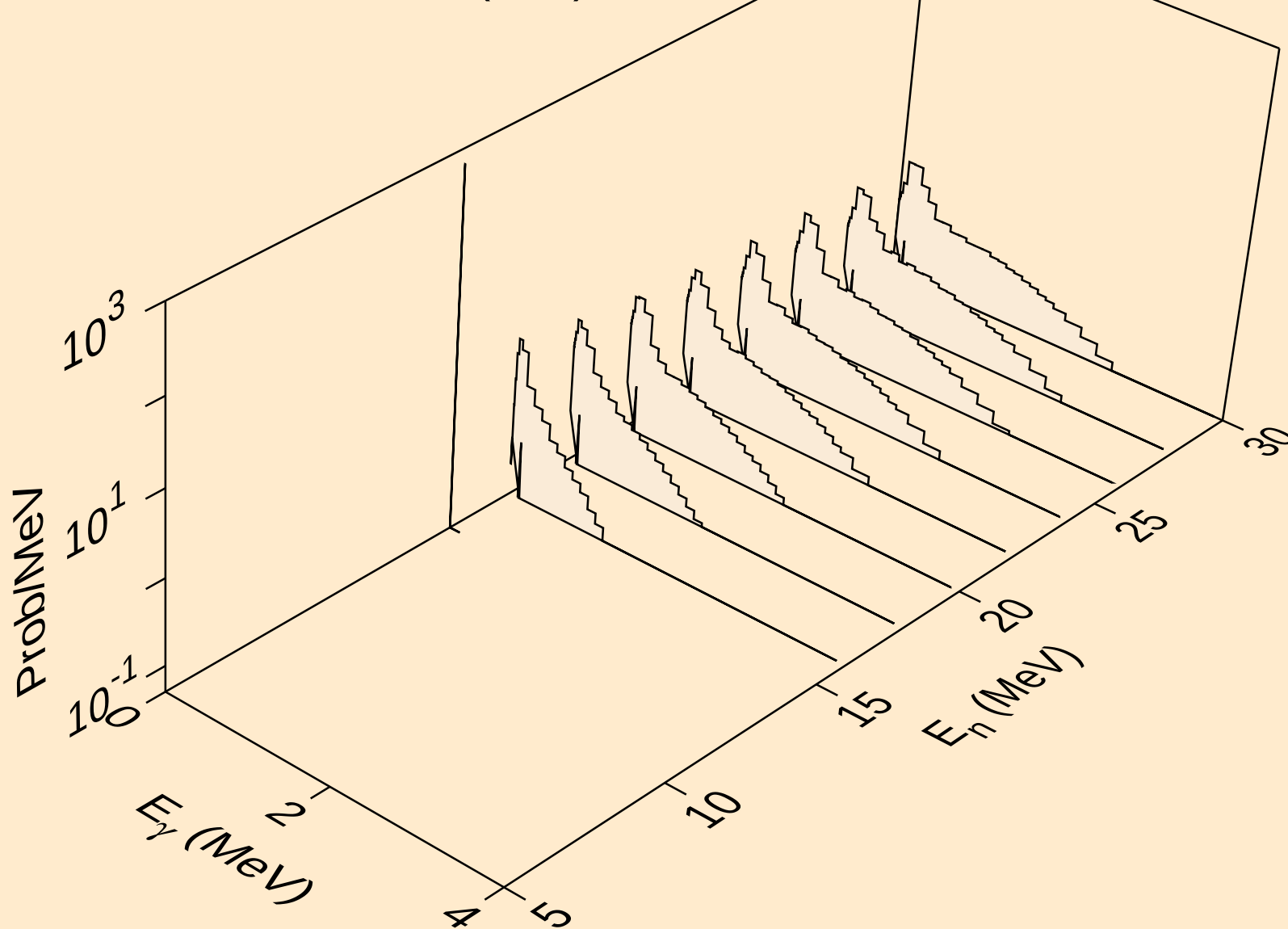
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d



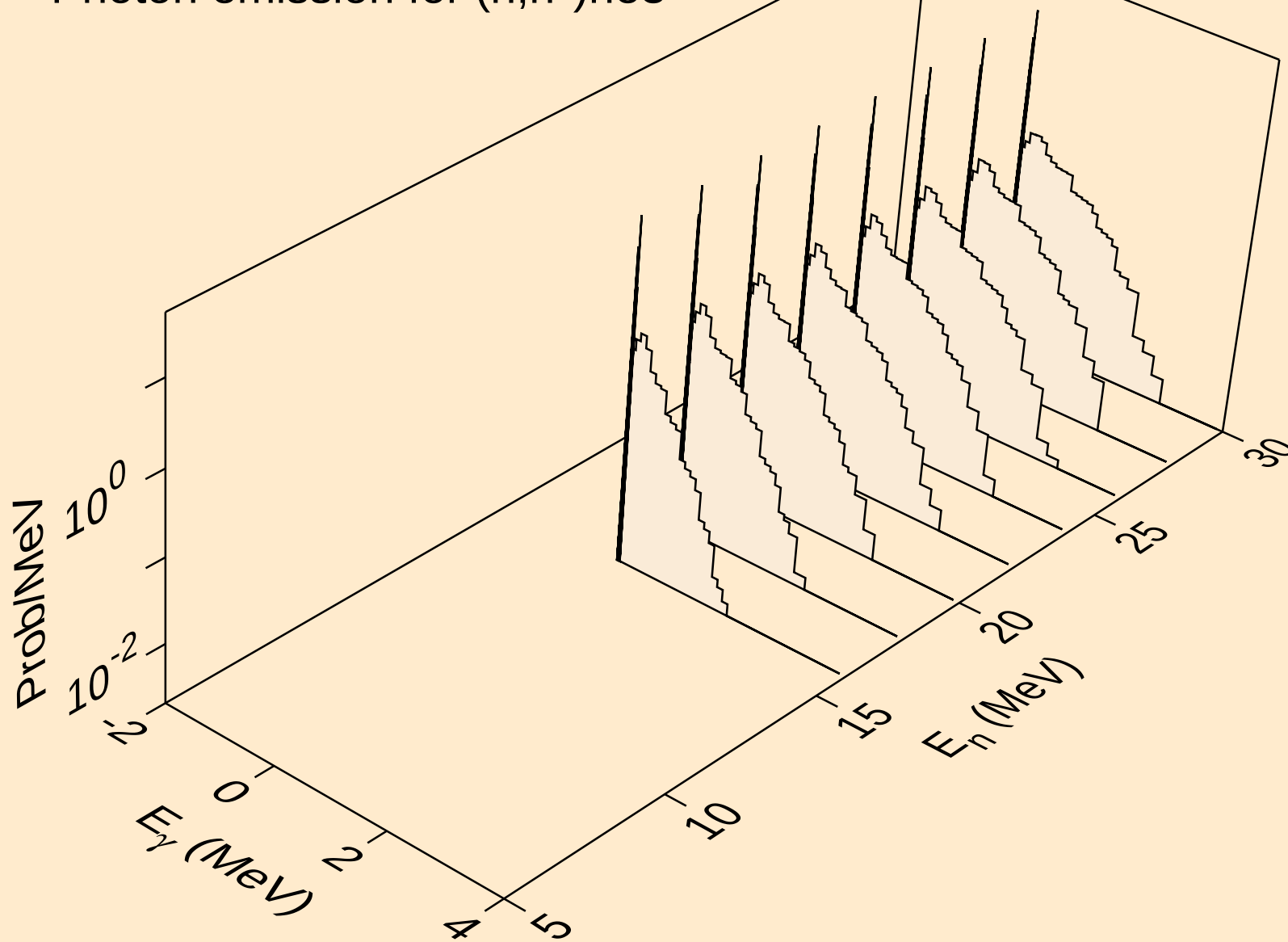
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t

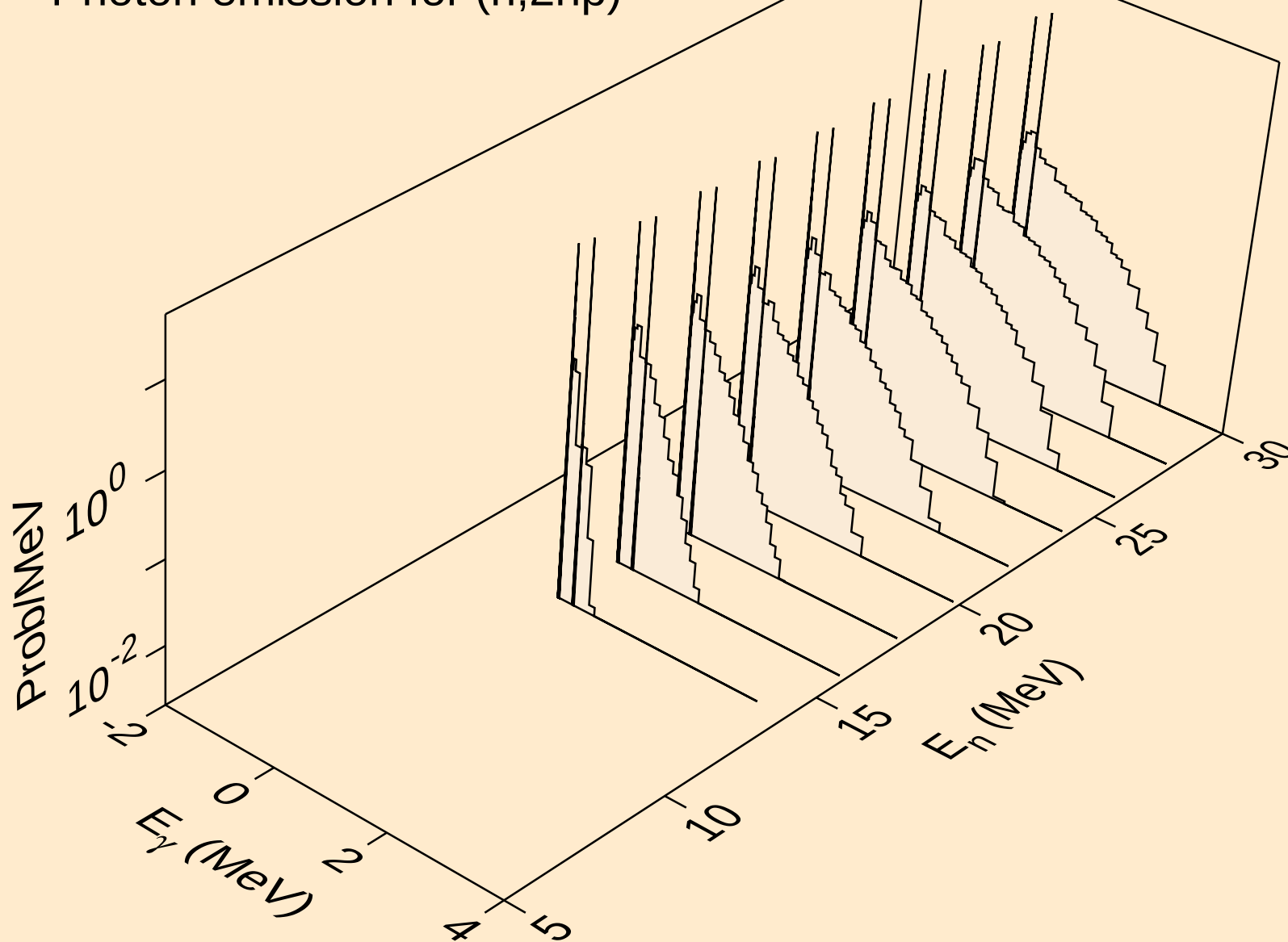


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

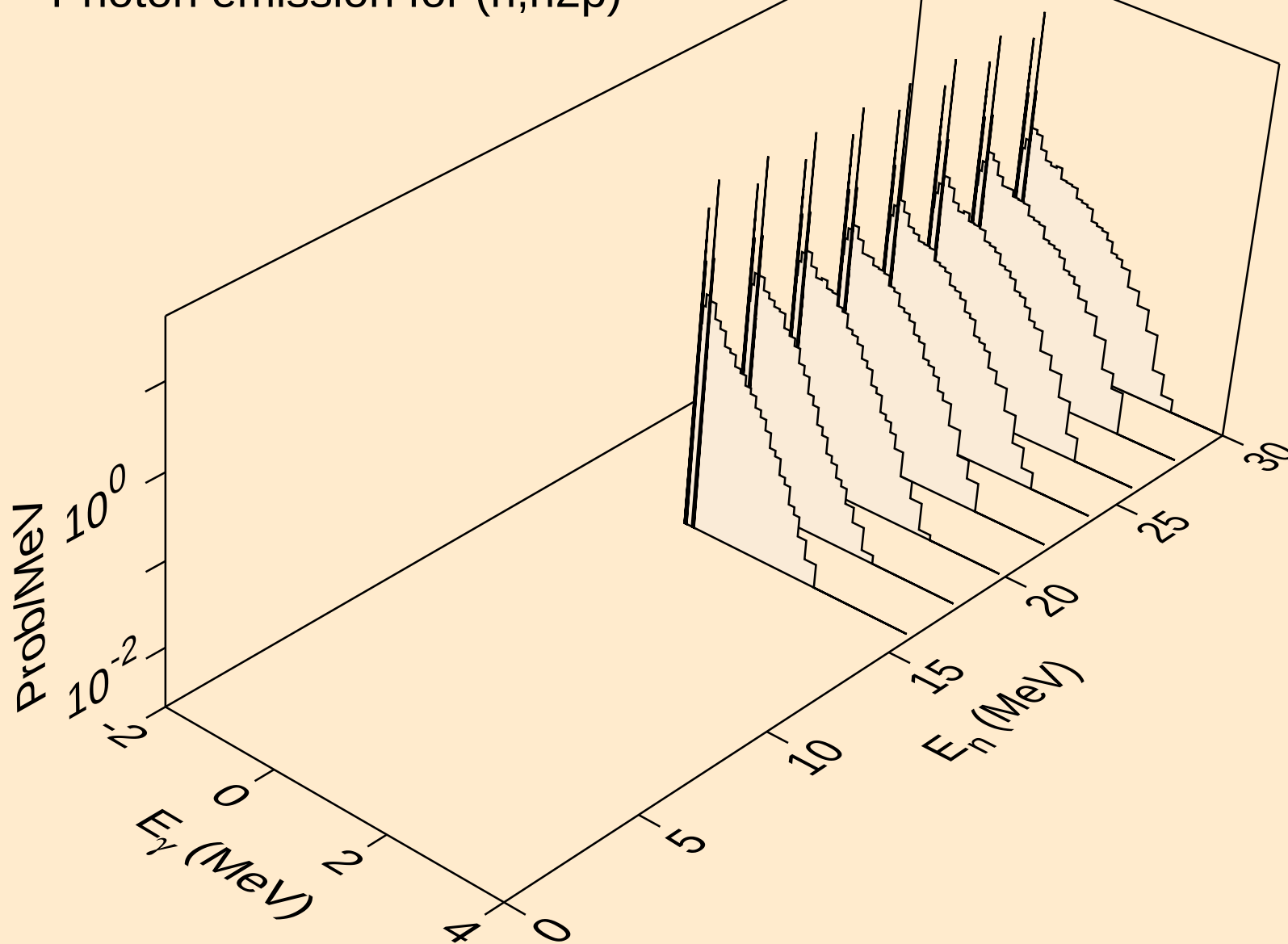
Photon emission for (n,n*)he3



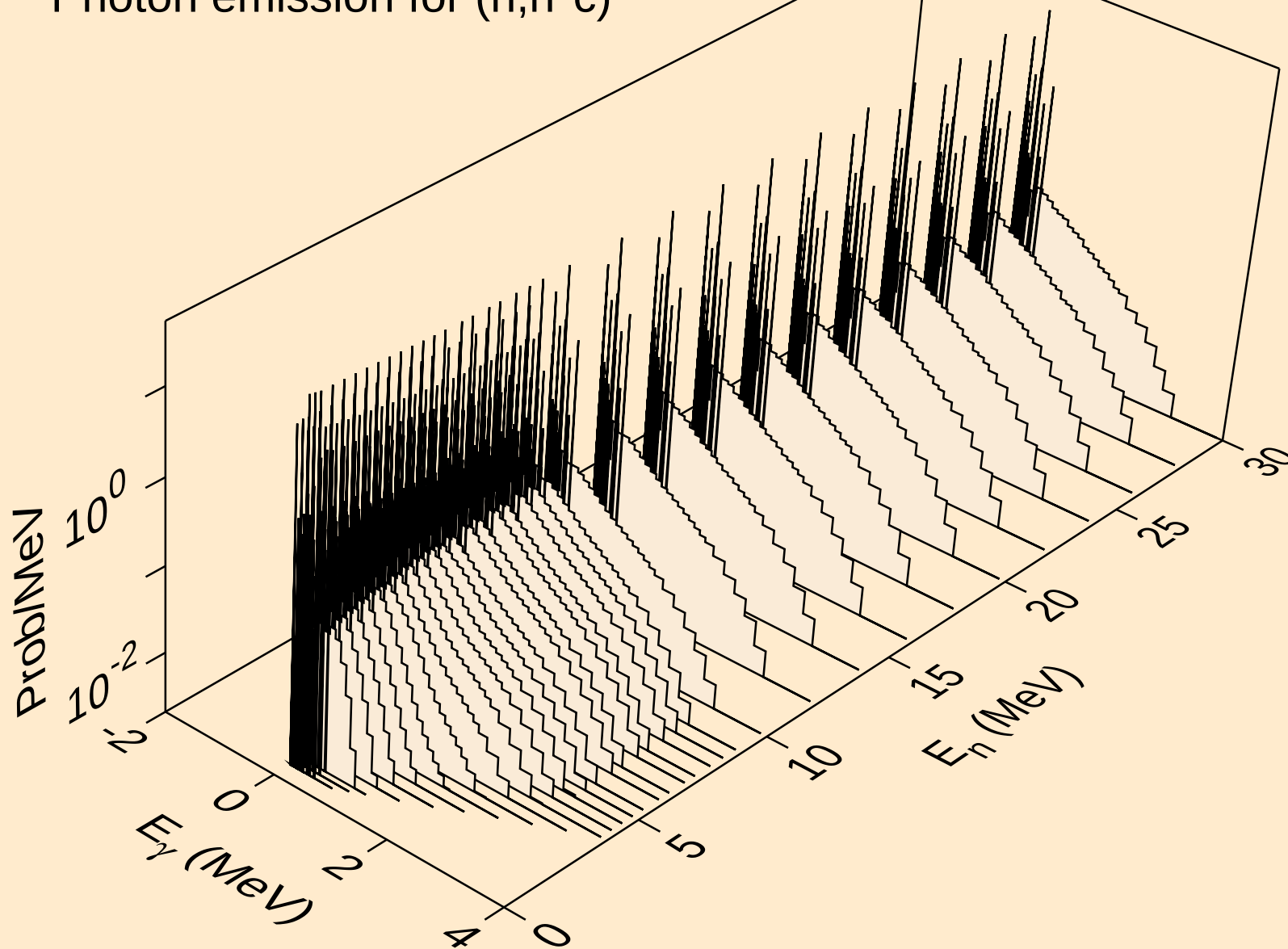
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



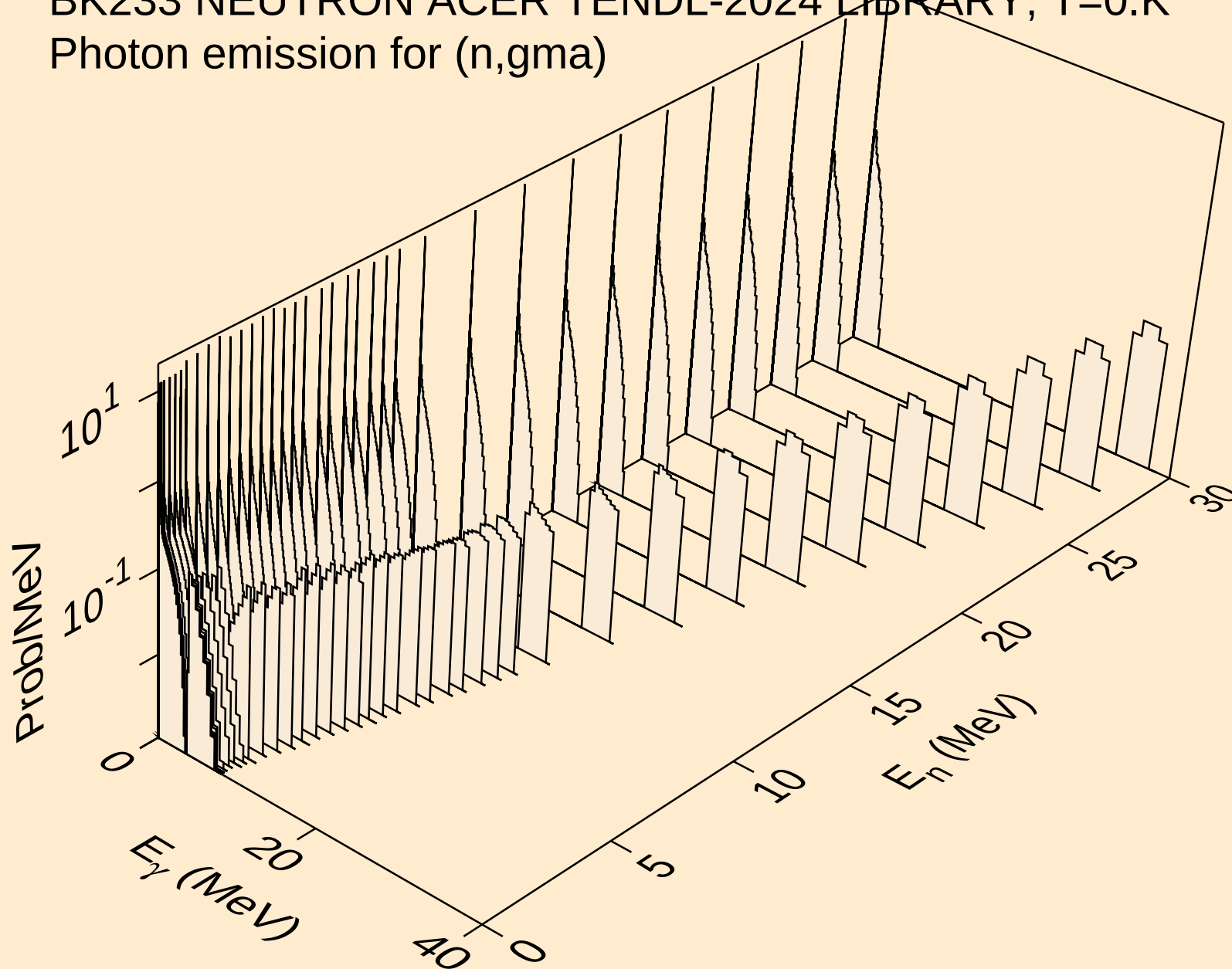
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



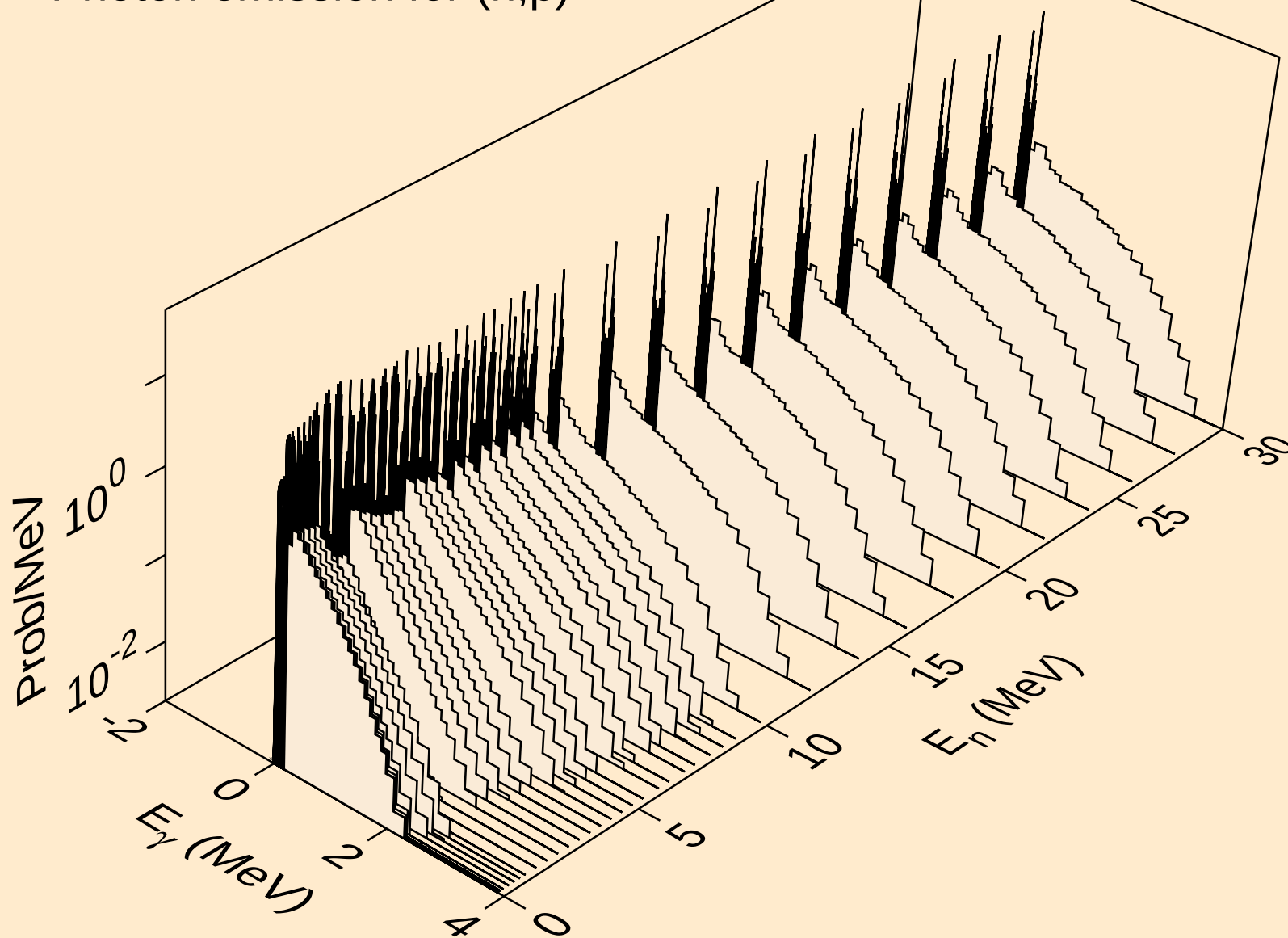
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



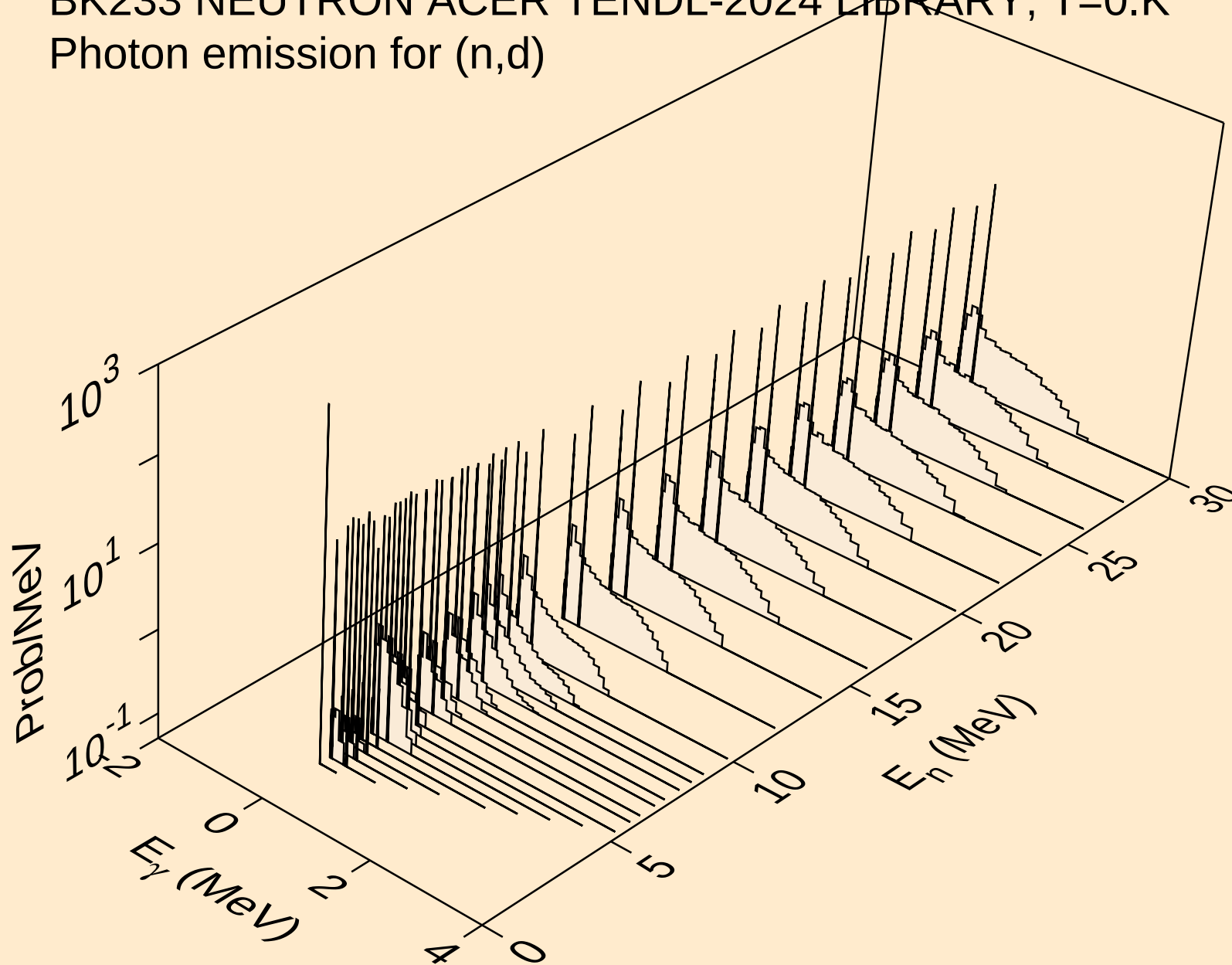
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



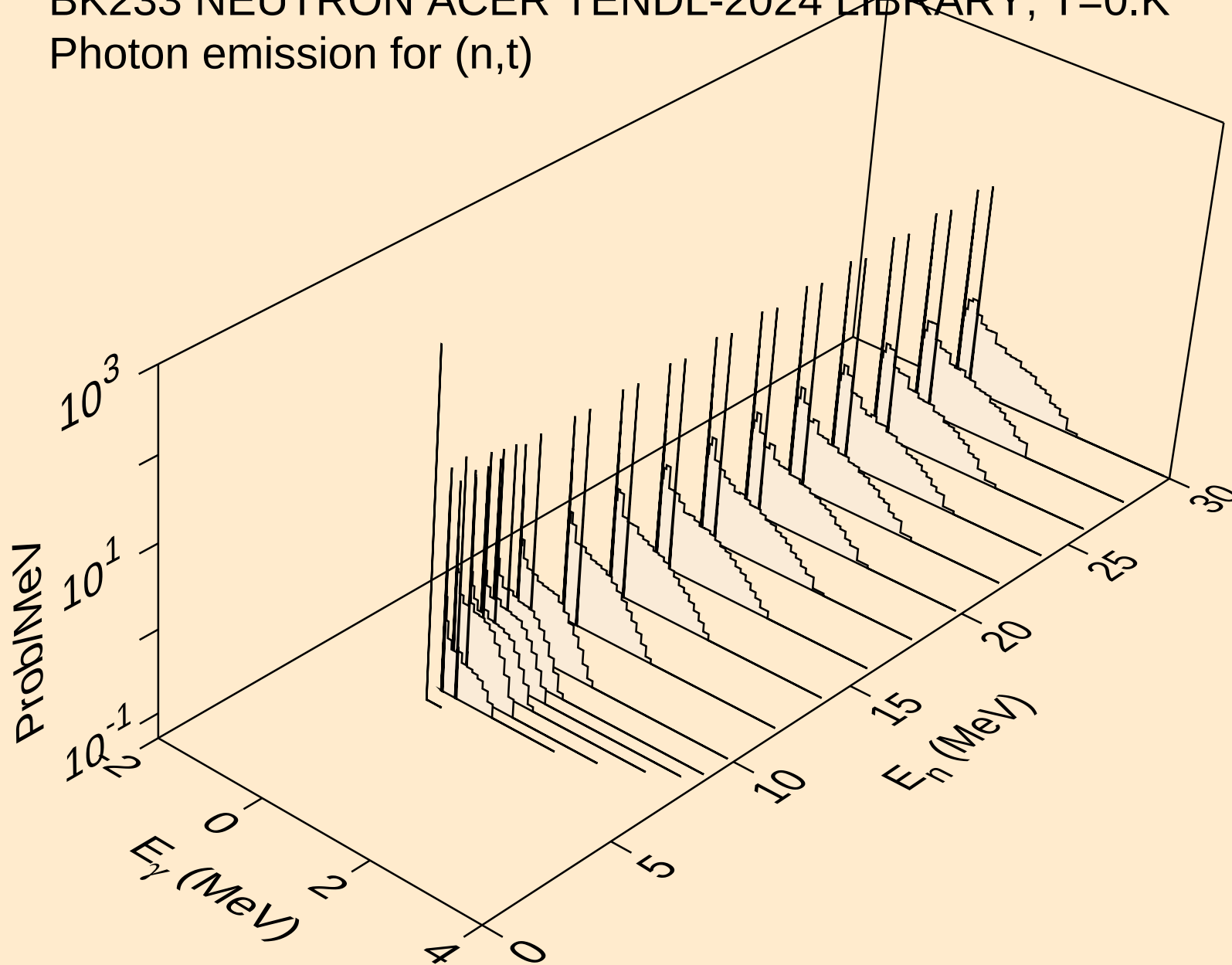
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



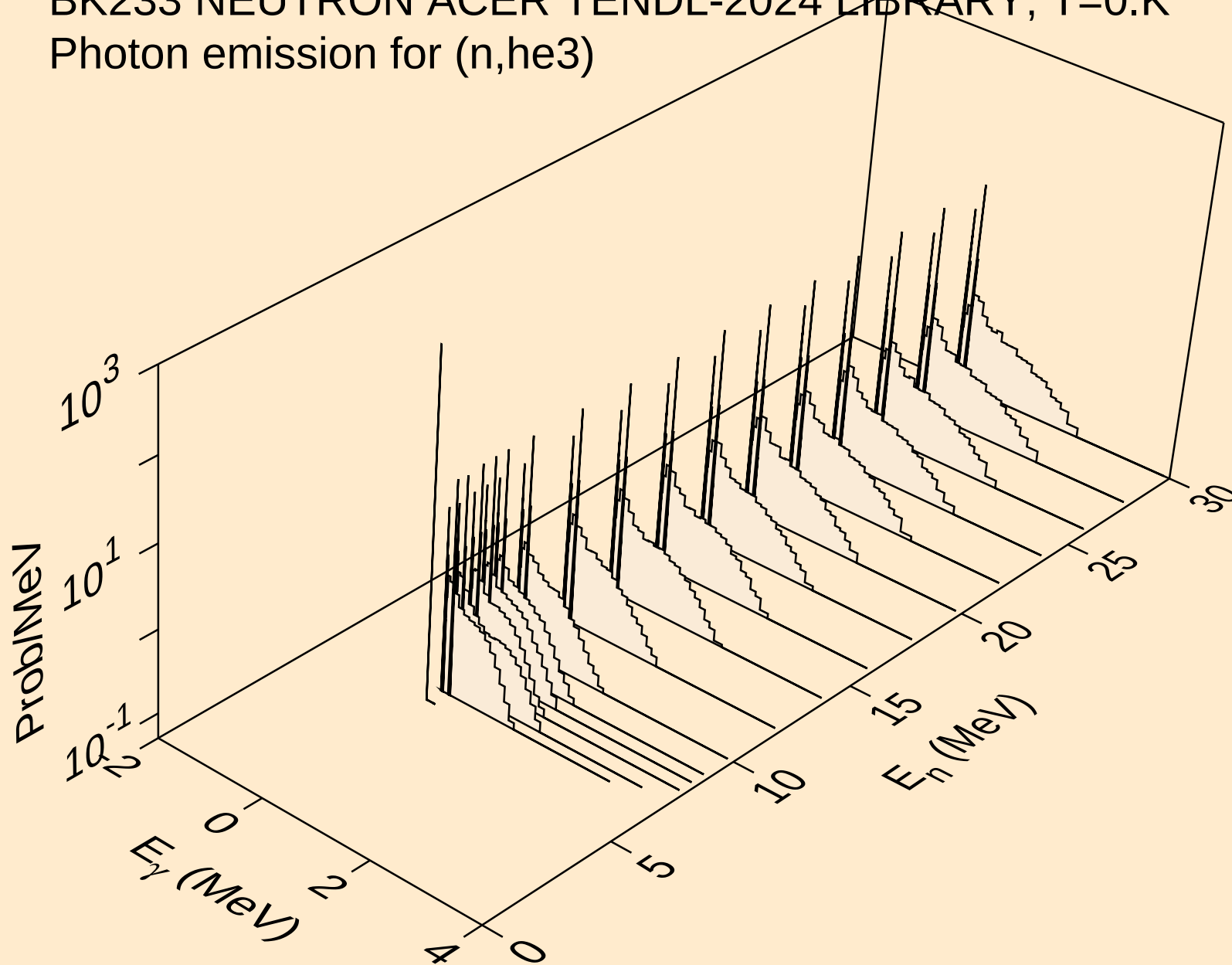
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



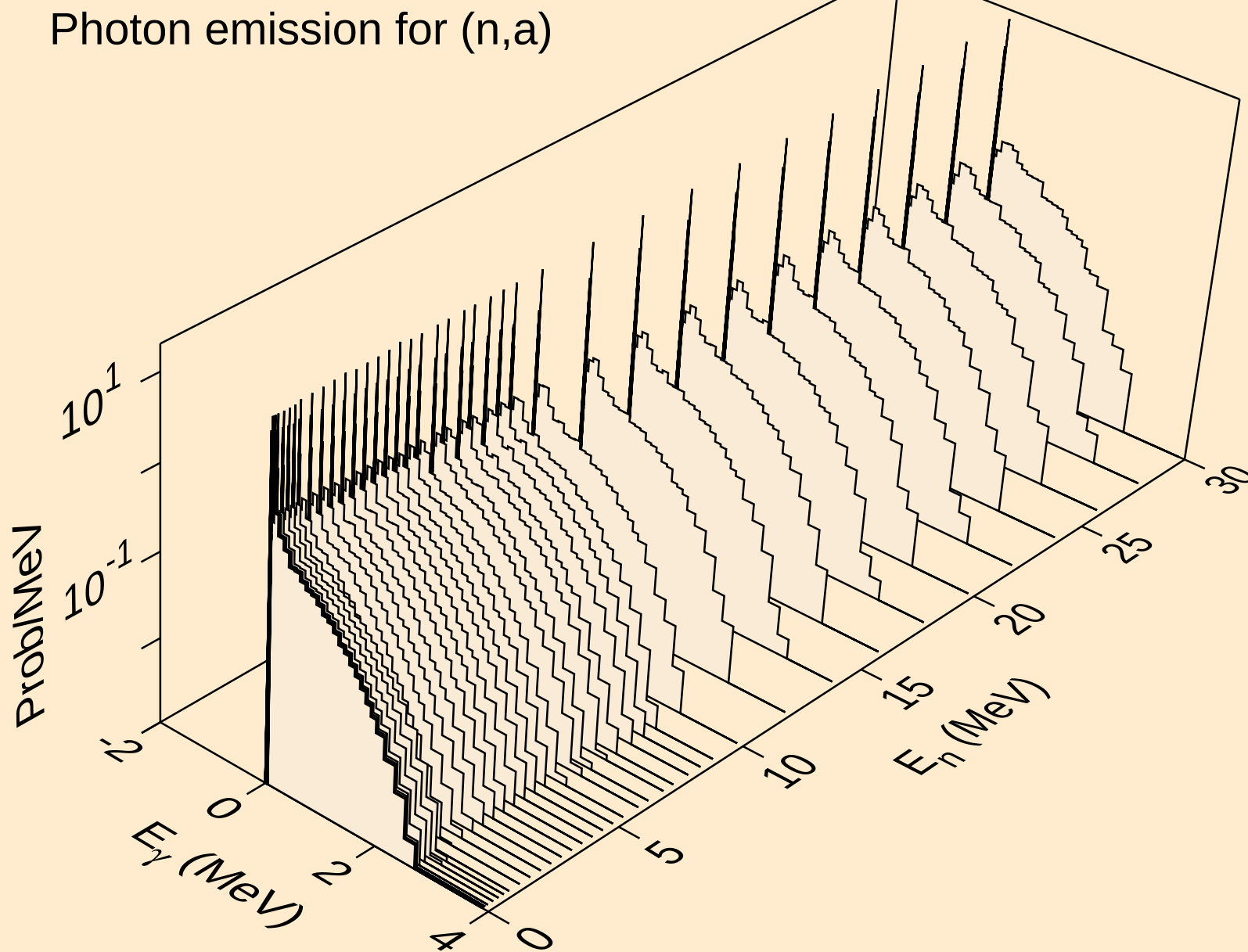
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



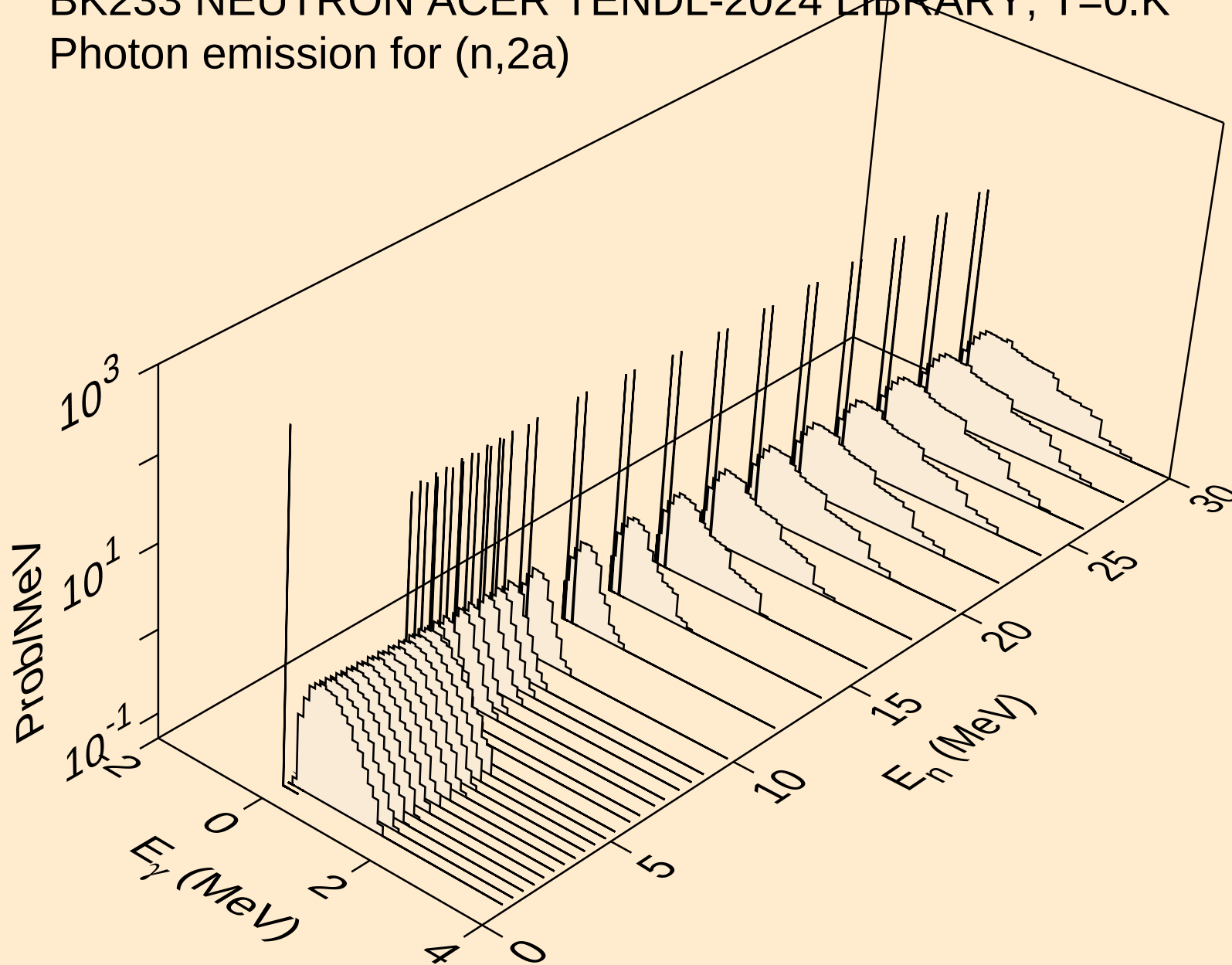
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



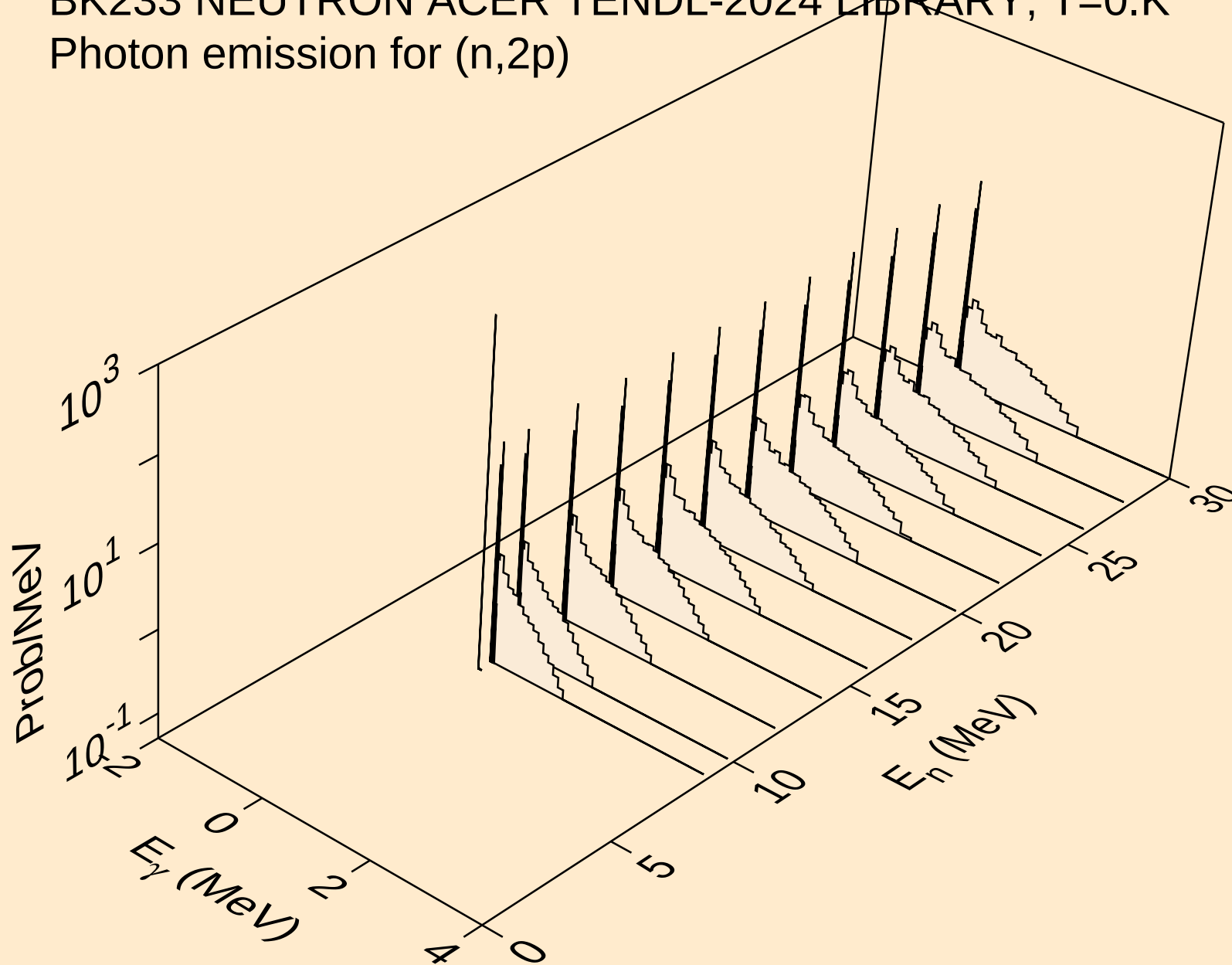
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



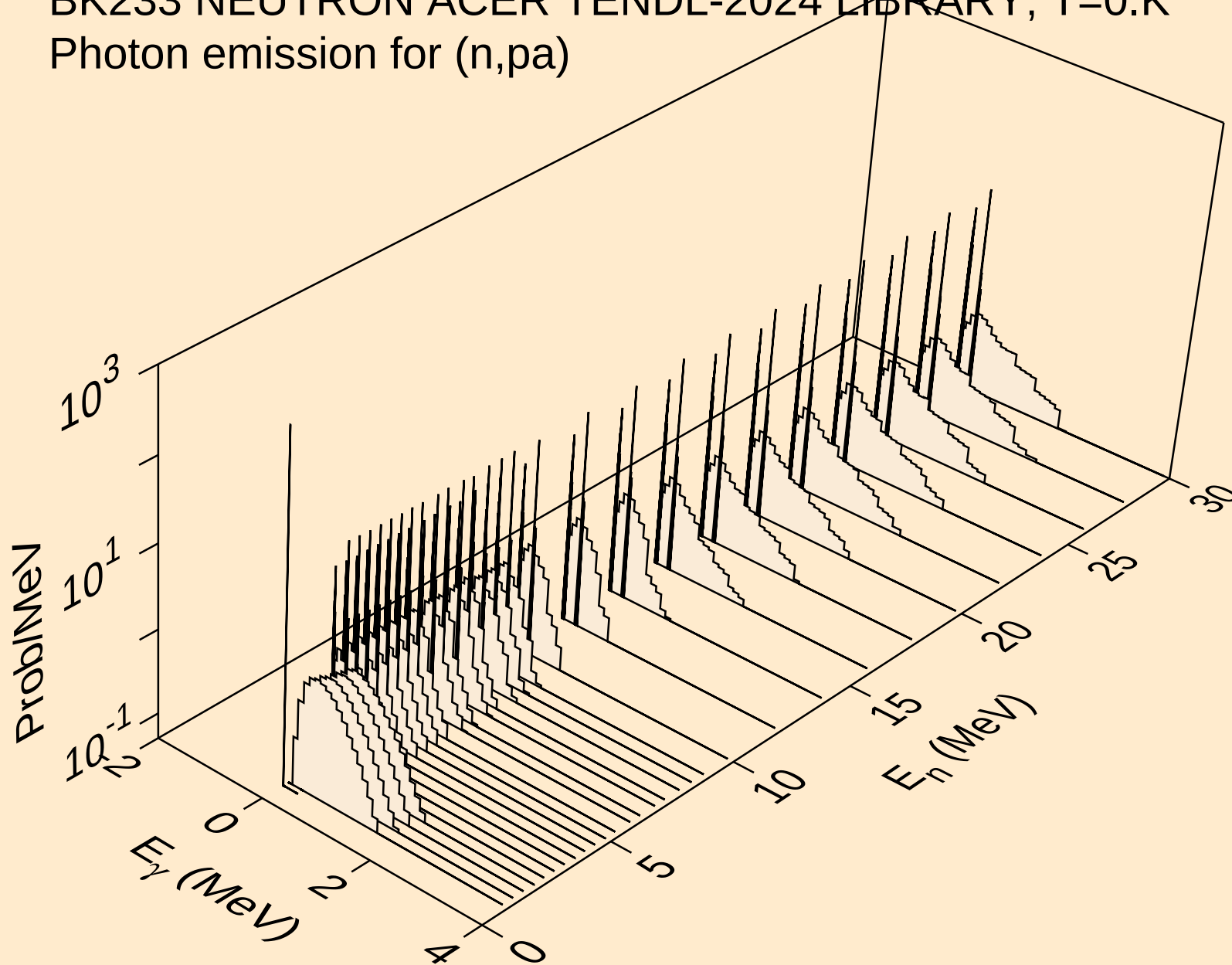
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



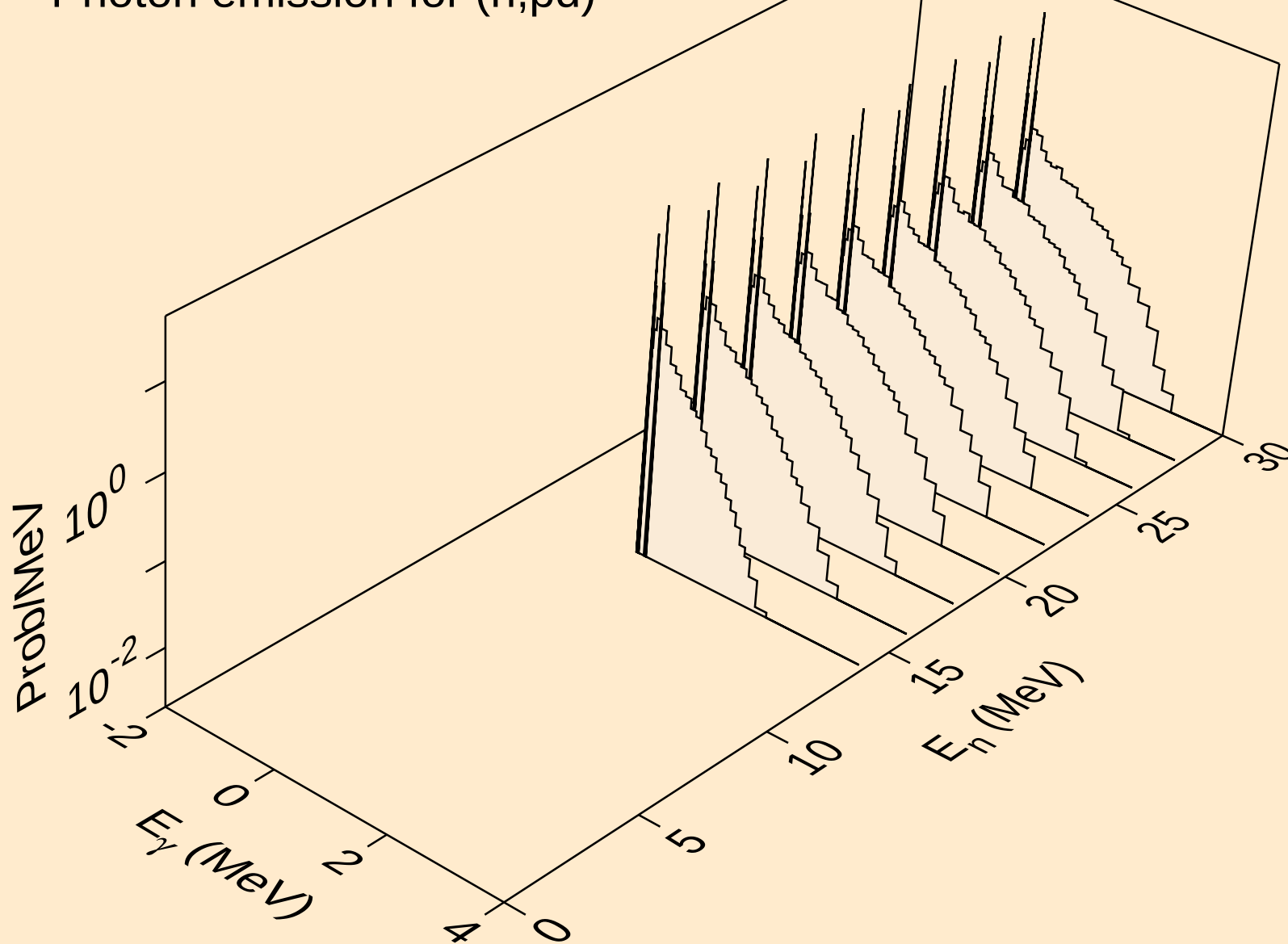
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)

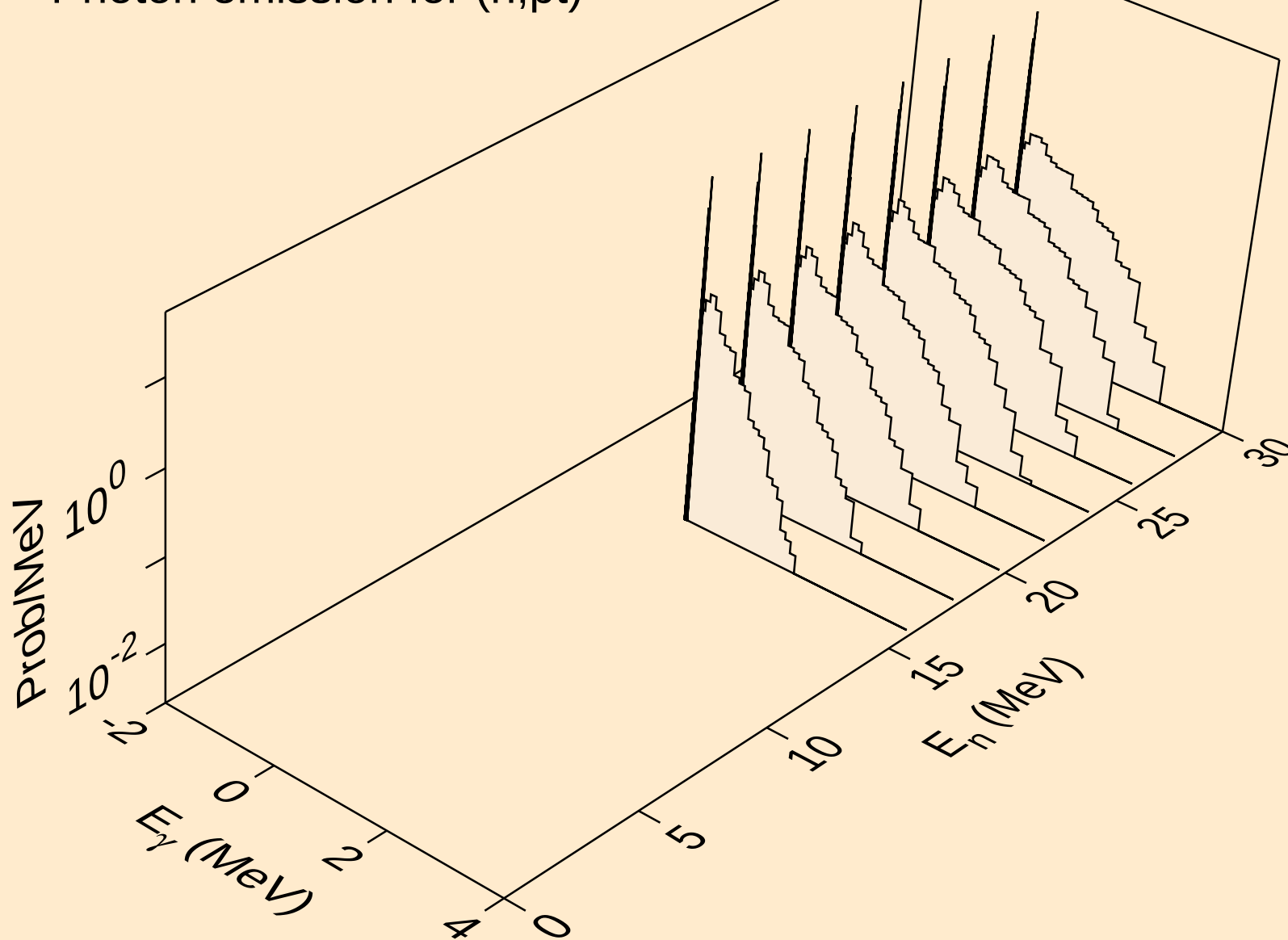


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

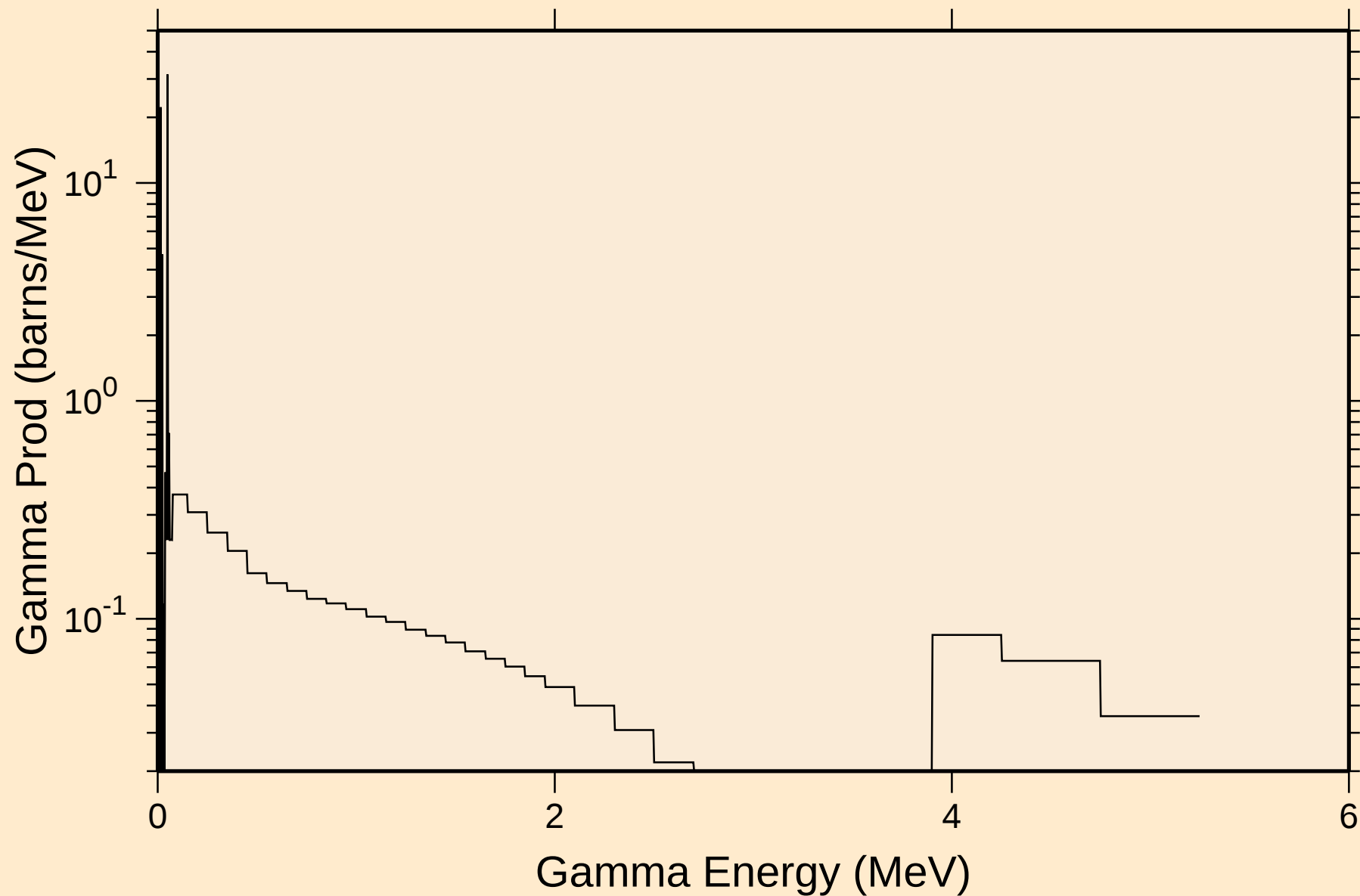


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

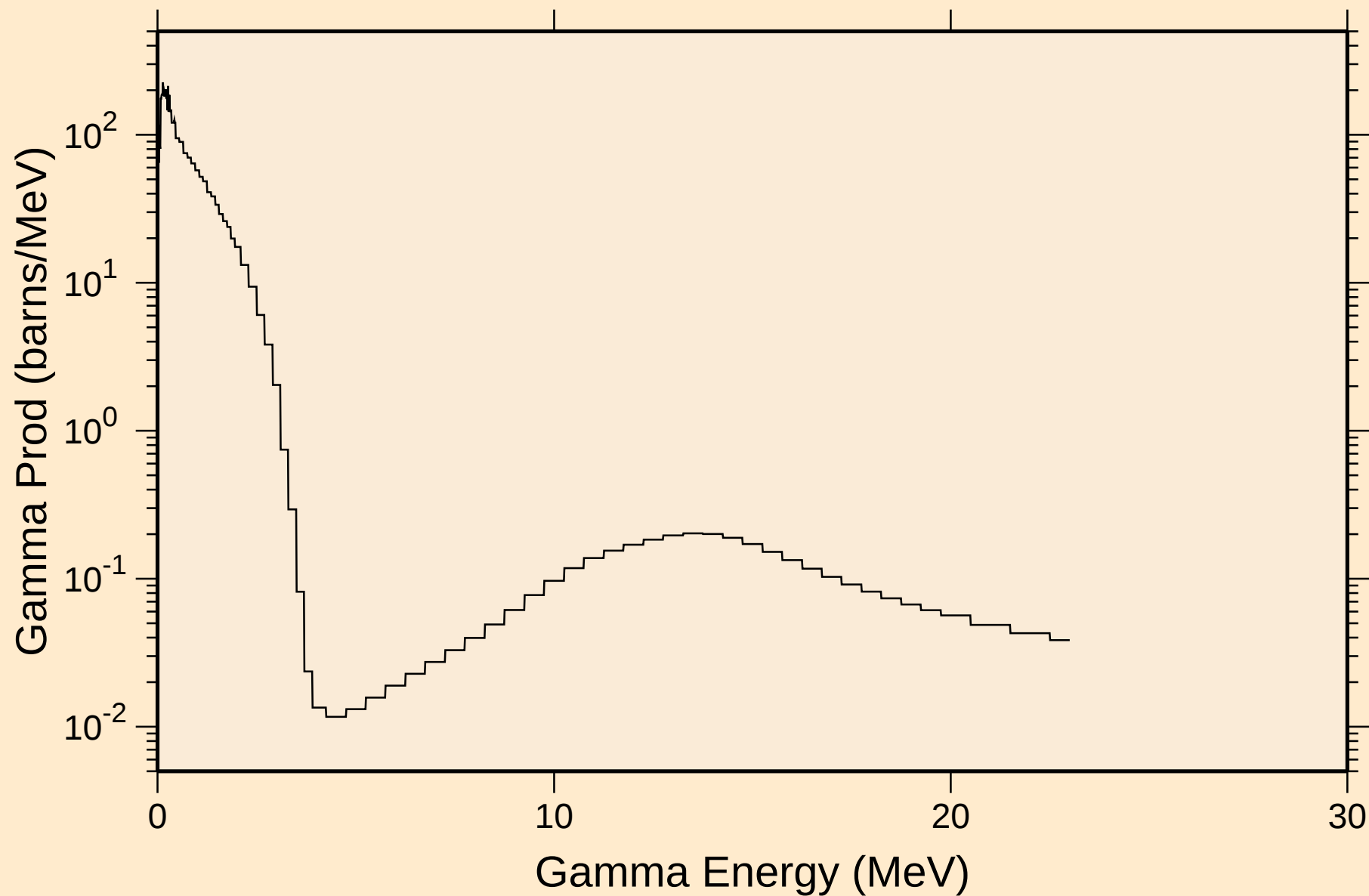
Photon emission for (n,pt)



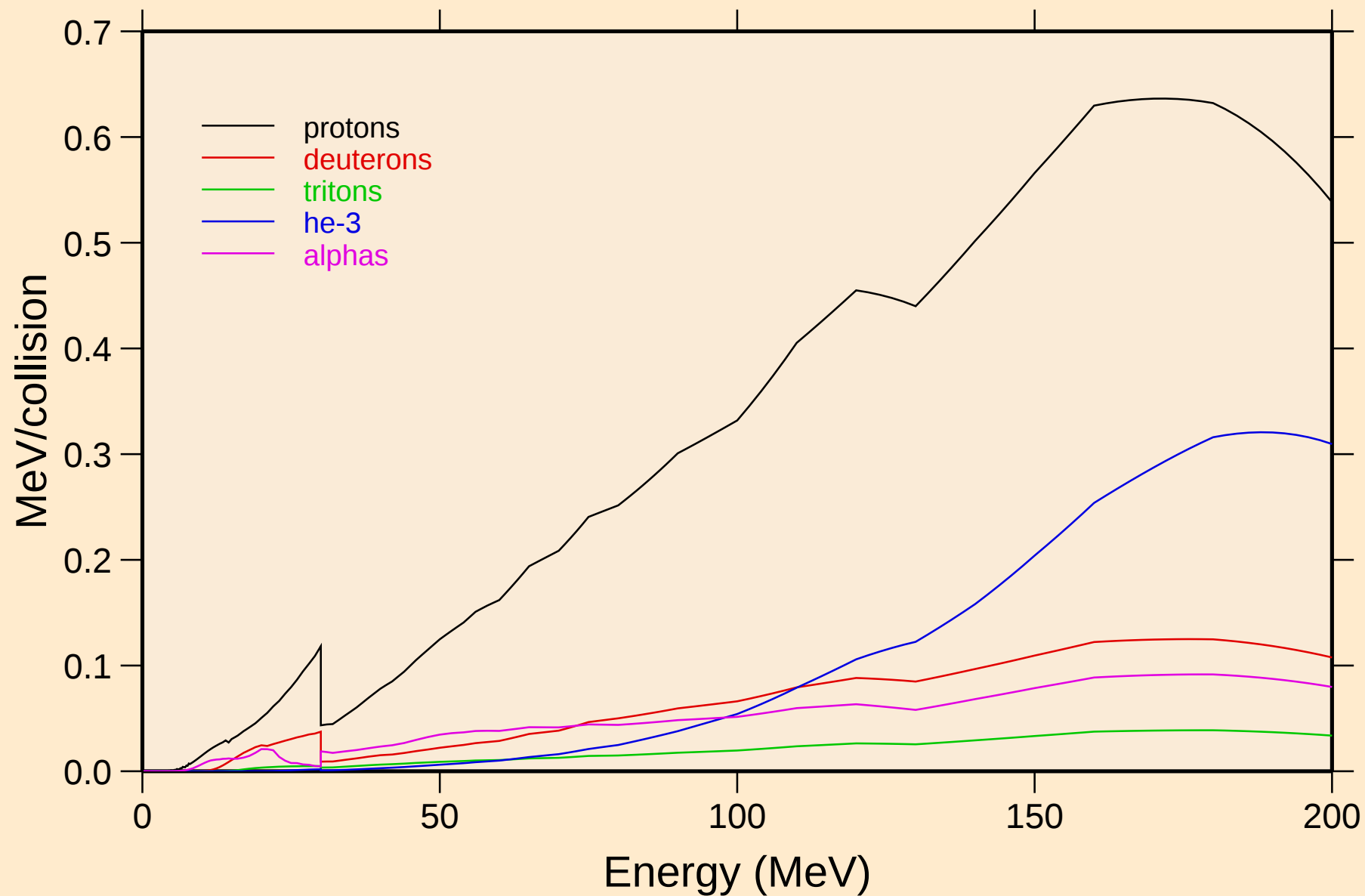
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum



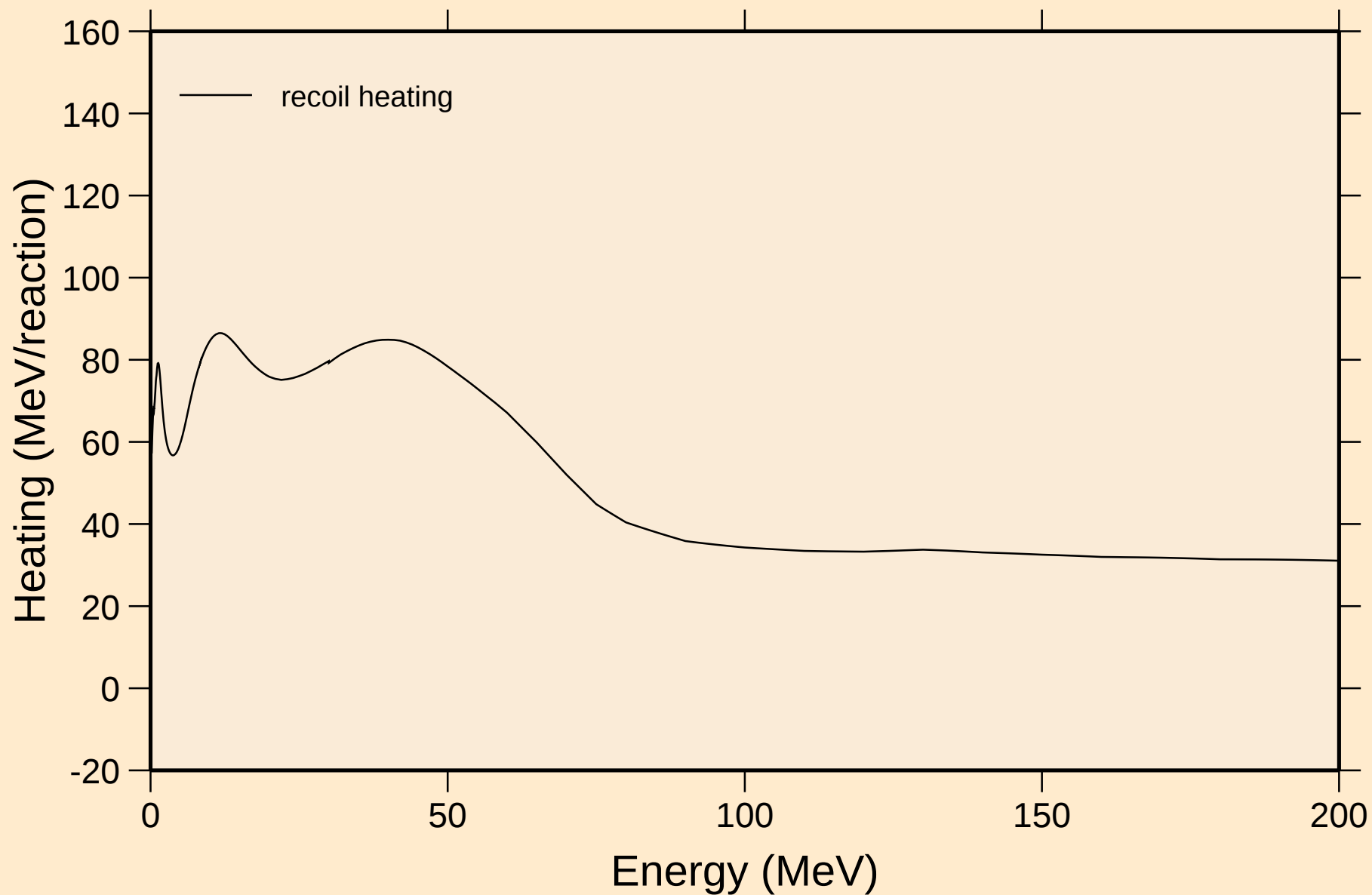
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions

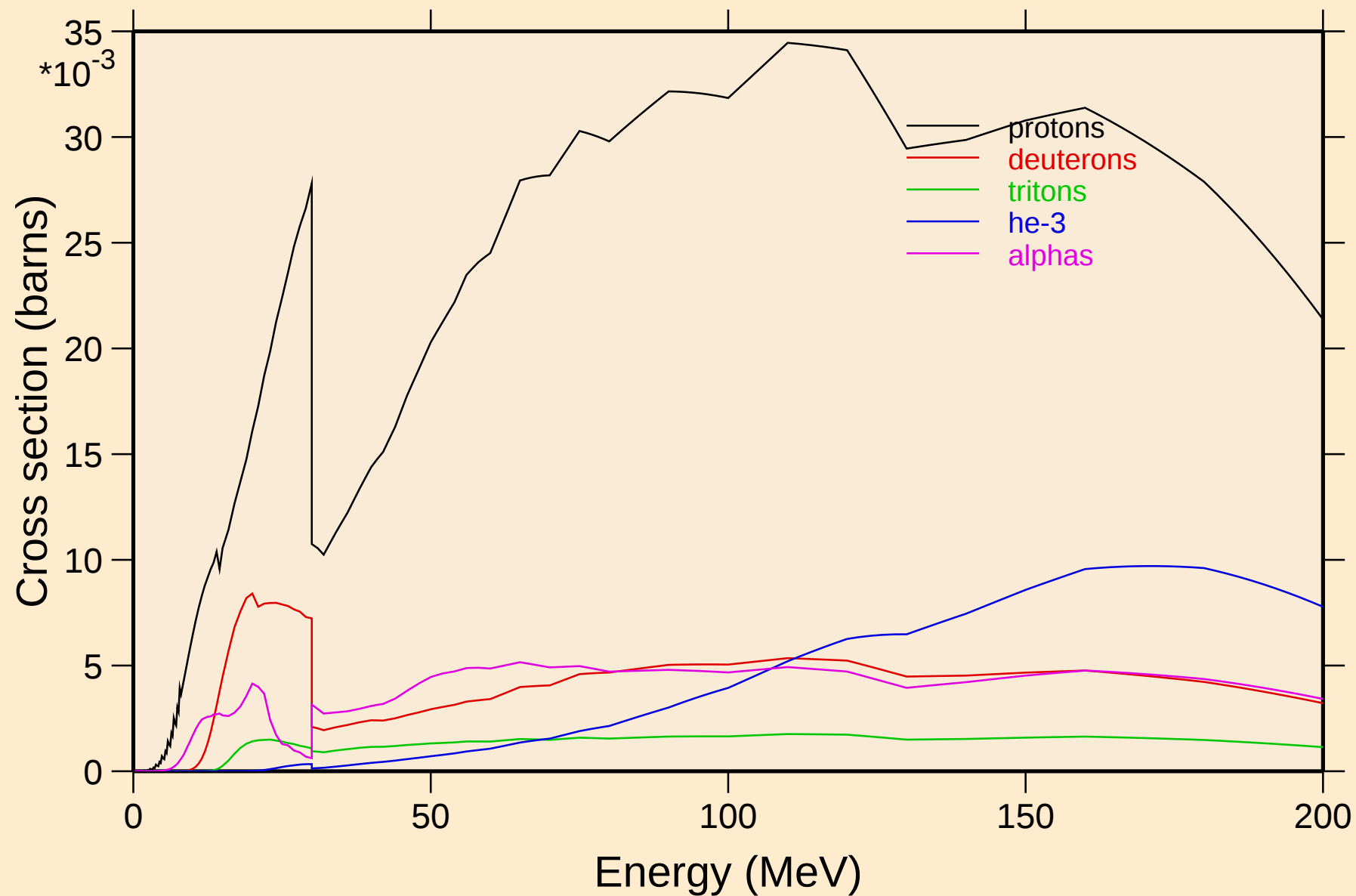


BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

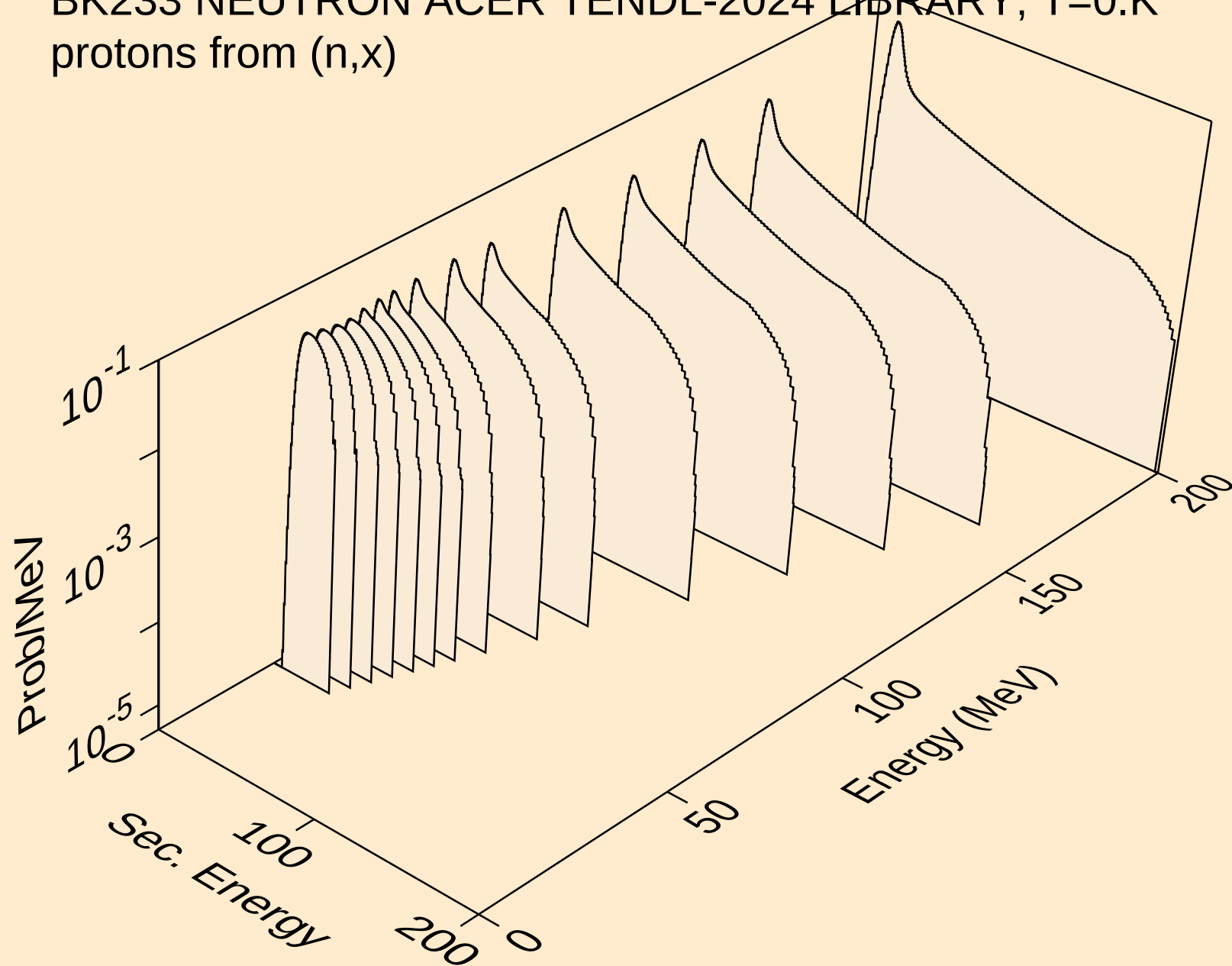


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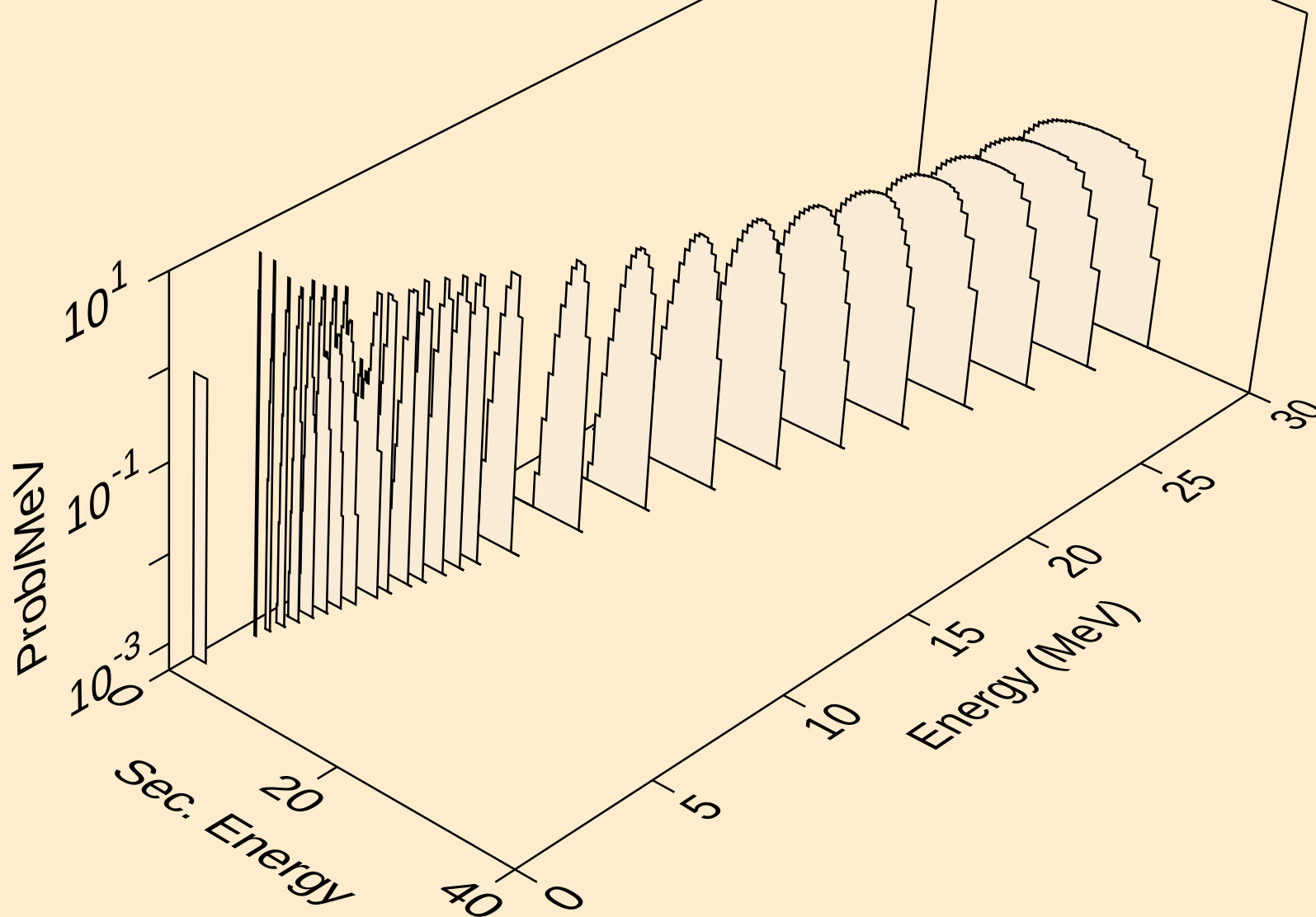
Particle production cross sections



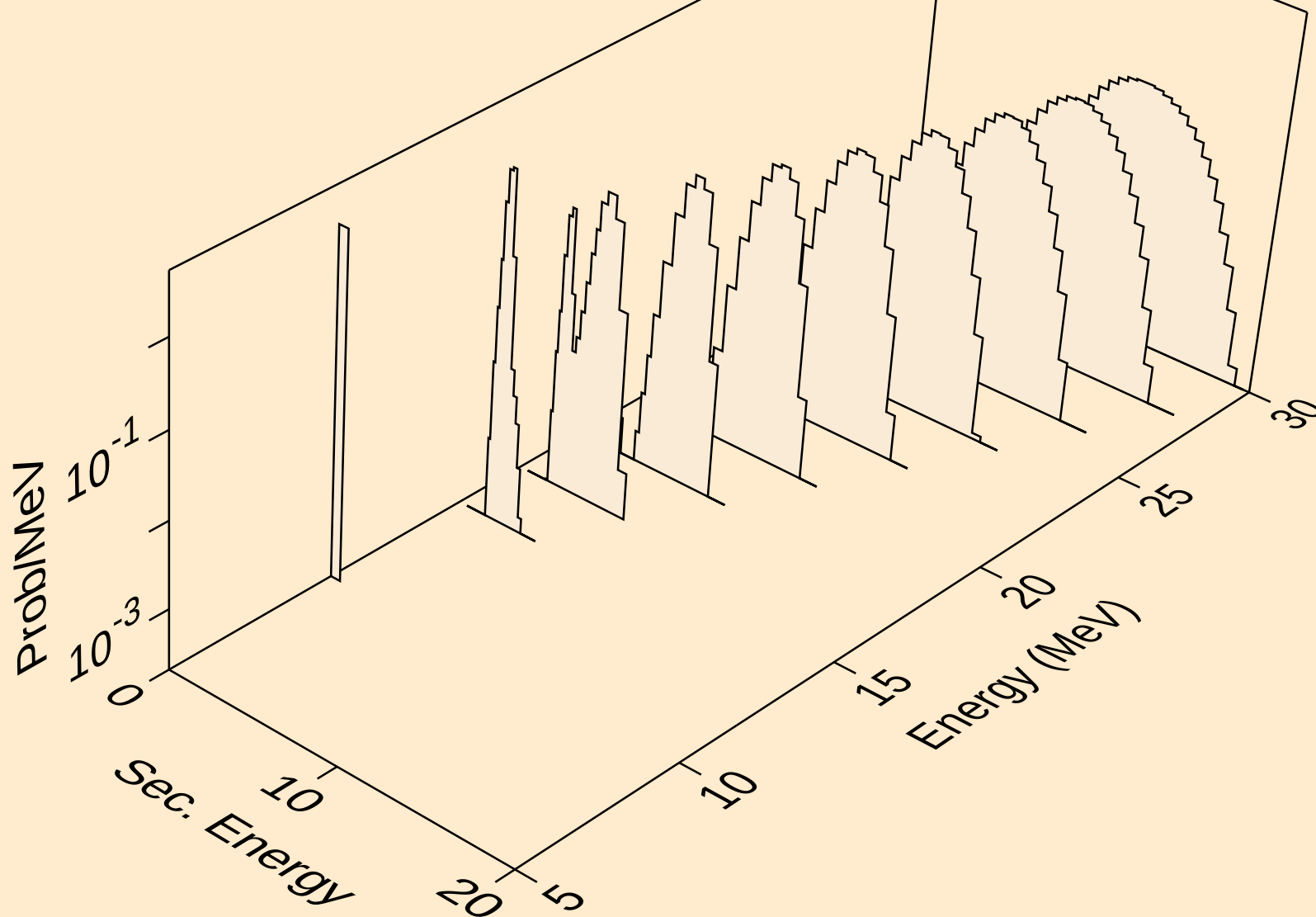
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



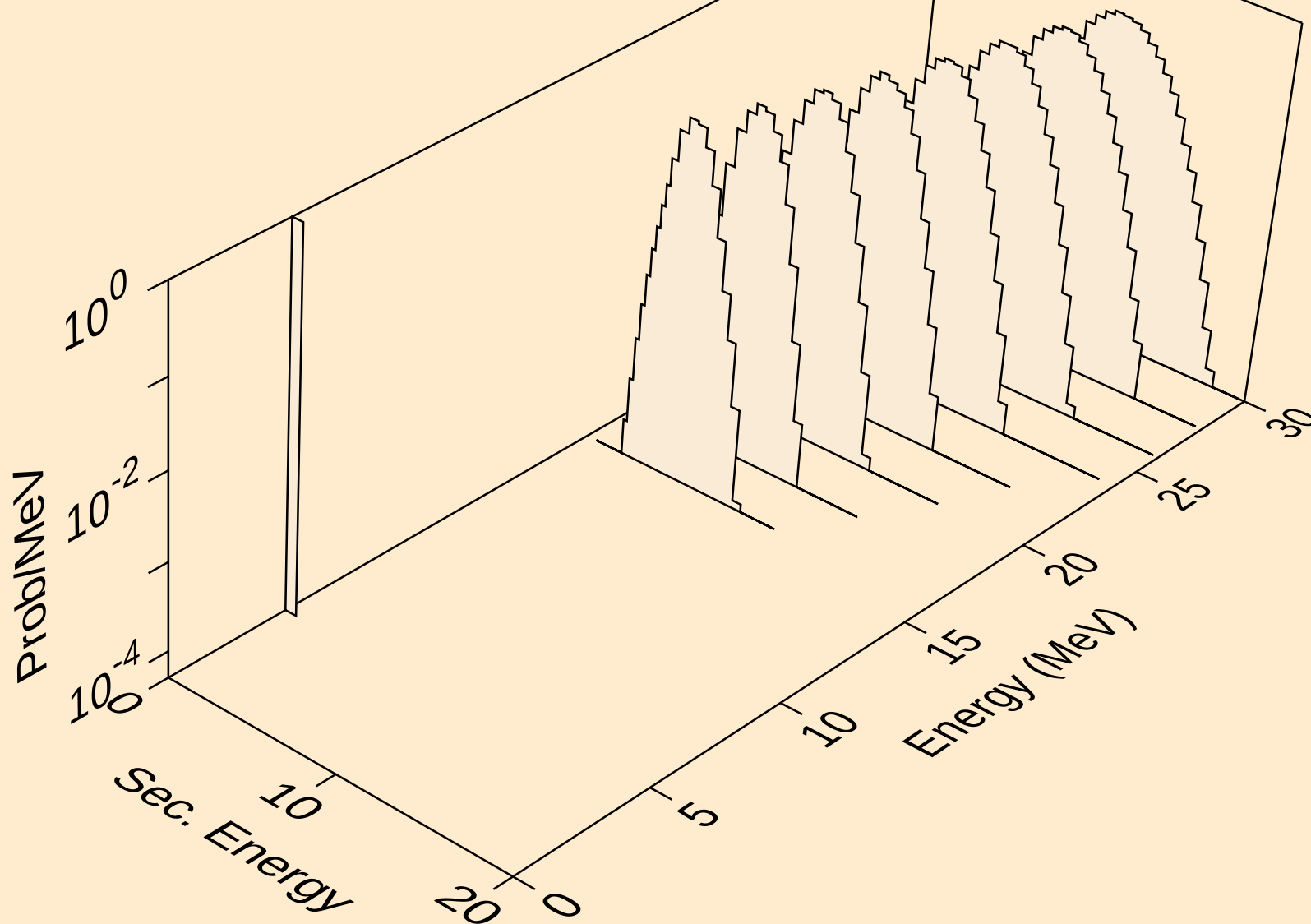
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



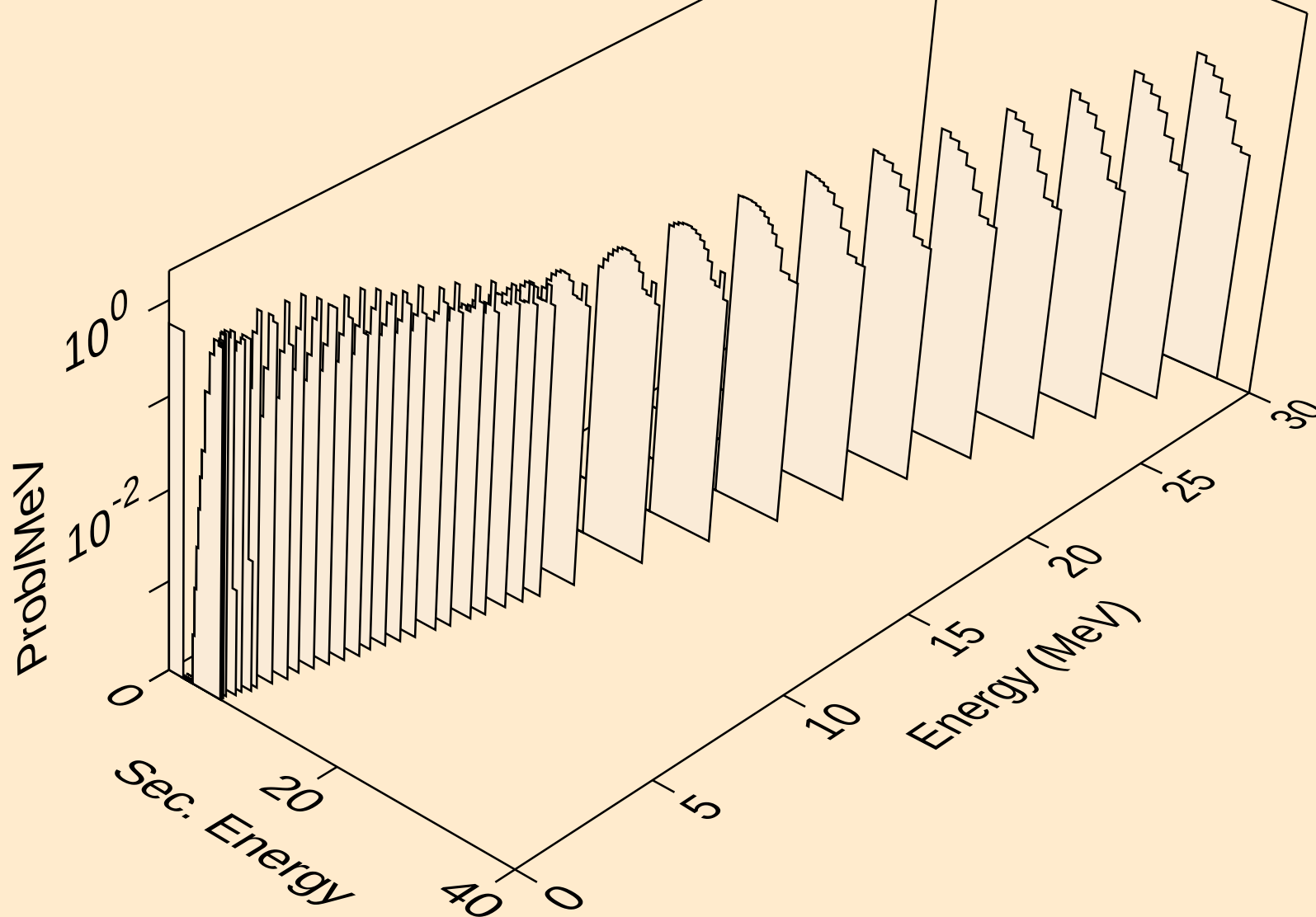
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protons from (n,2np)



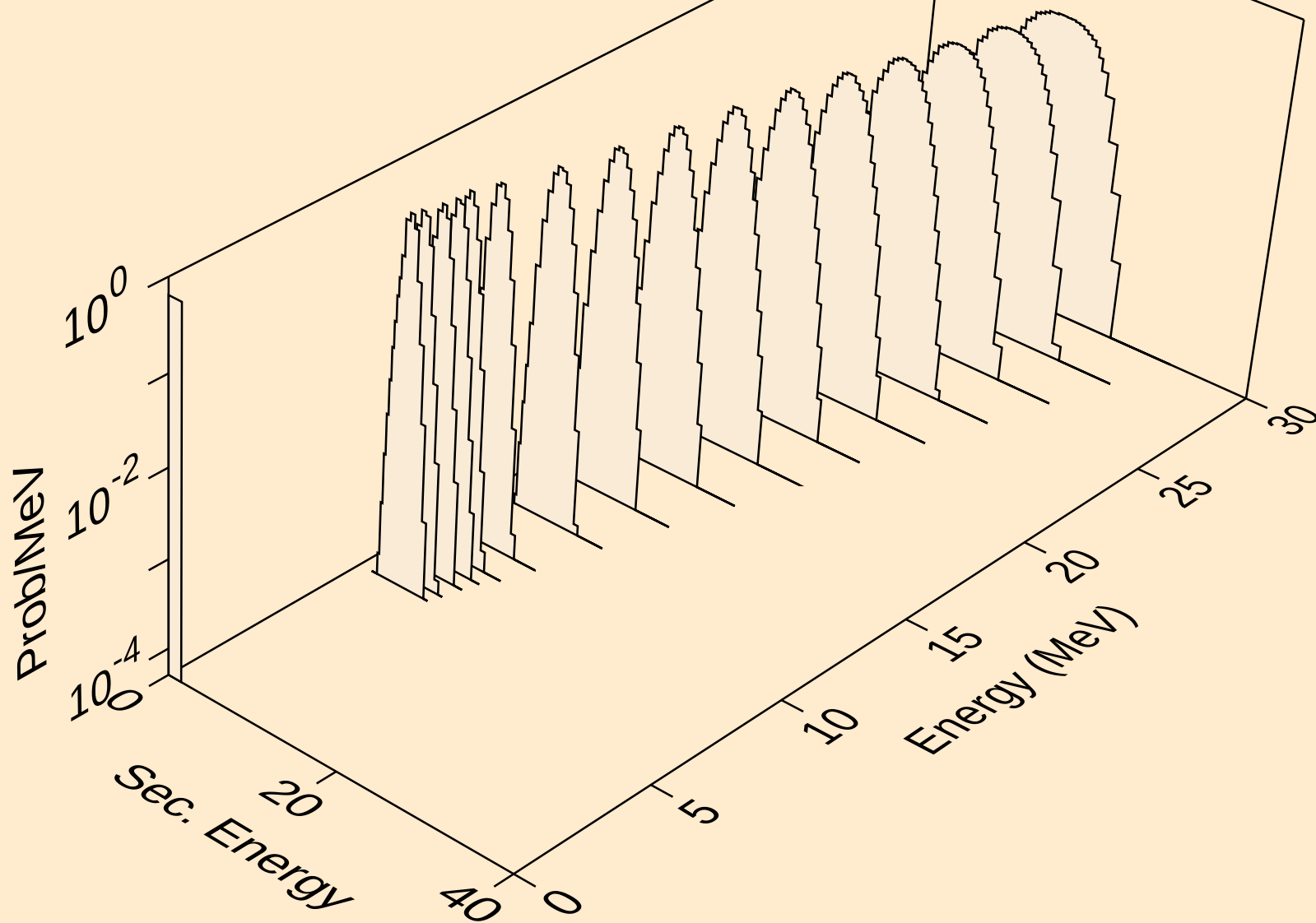
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protons from (n,n2p)



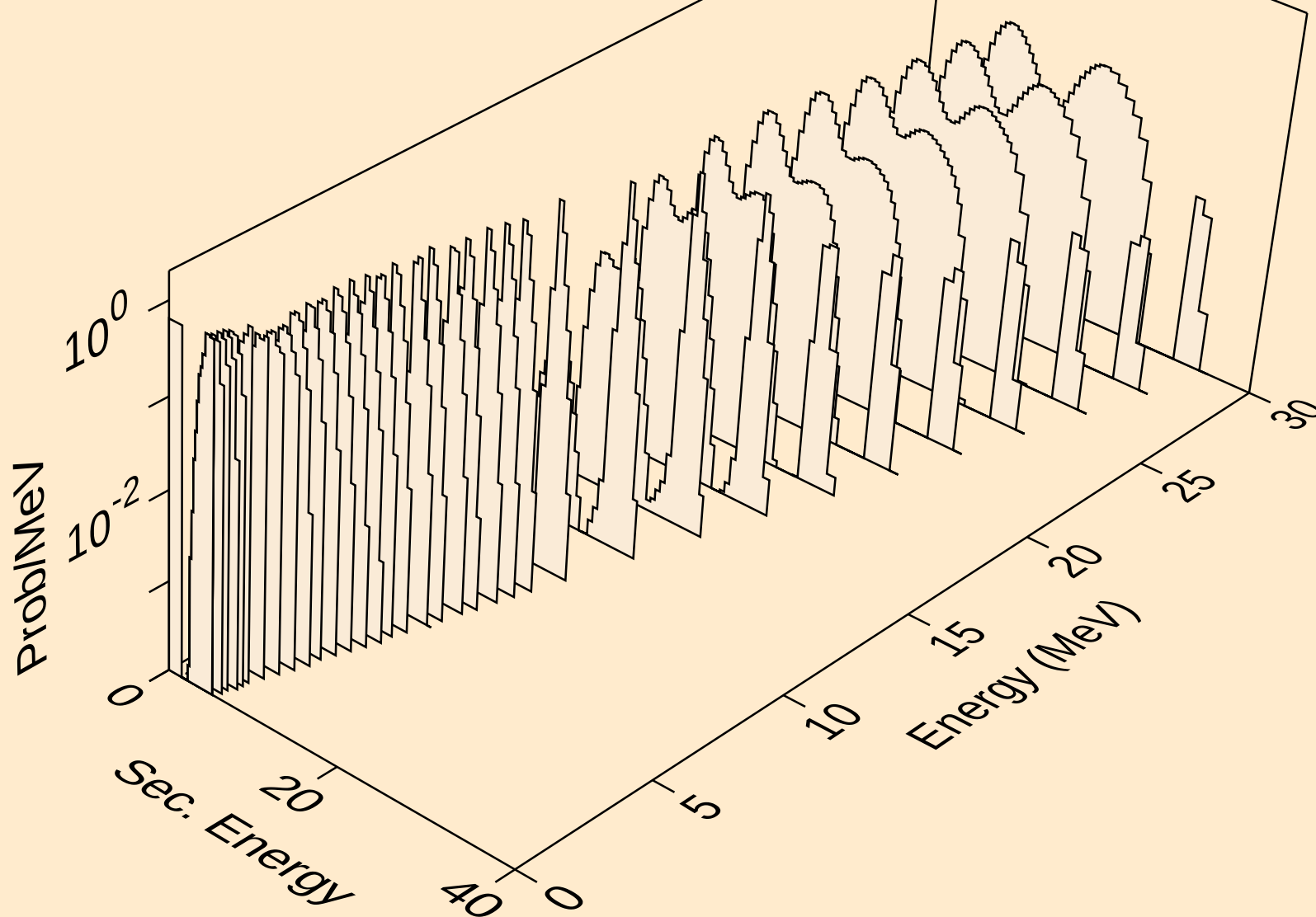
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protons from (n,p)



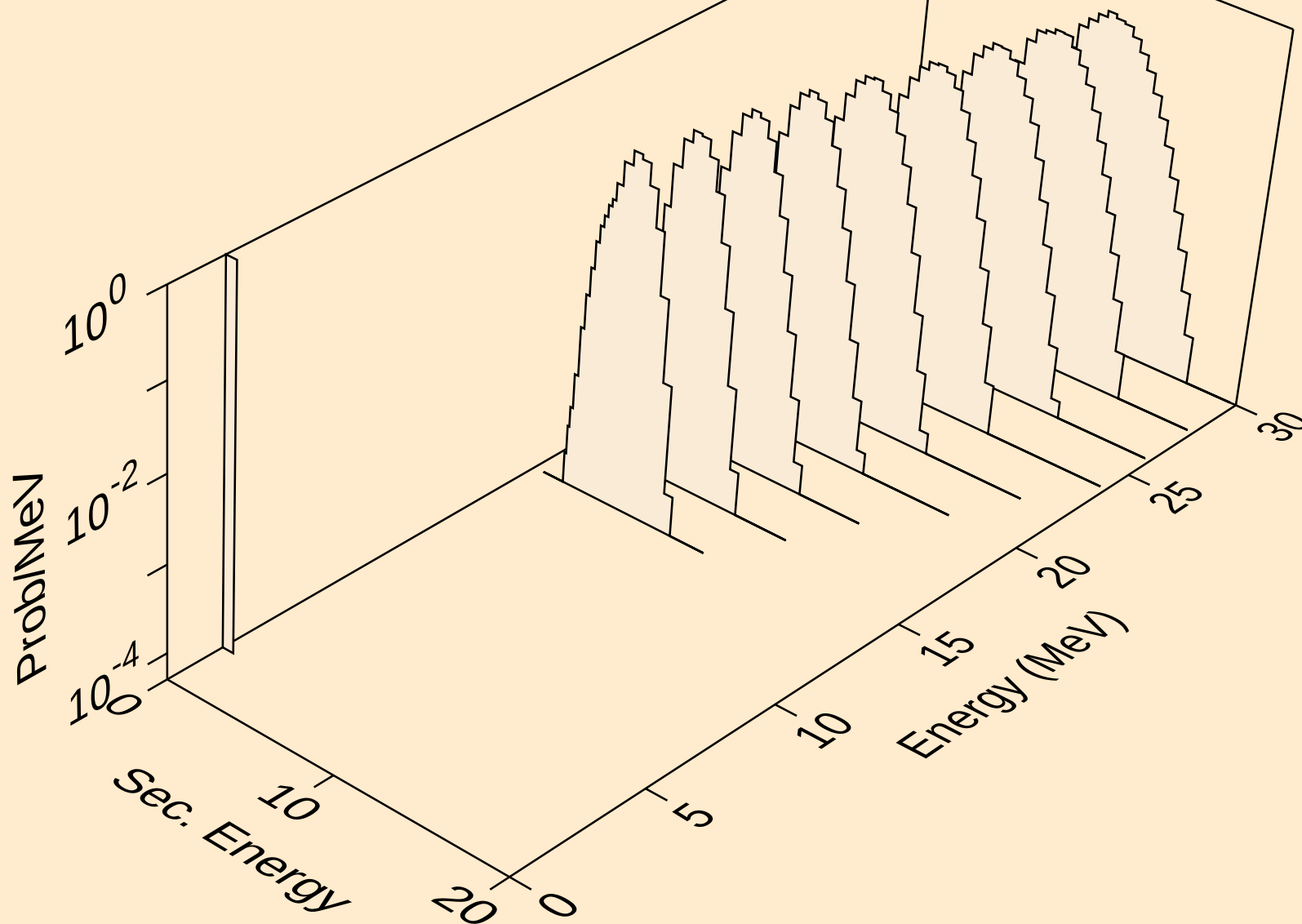
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protons from (n,2p)



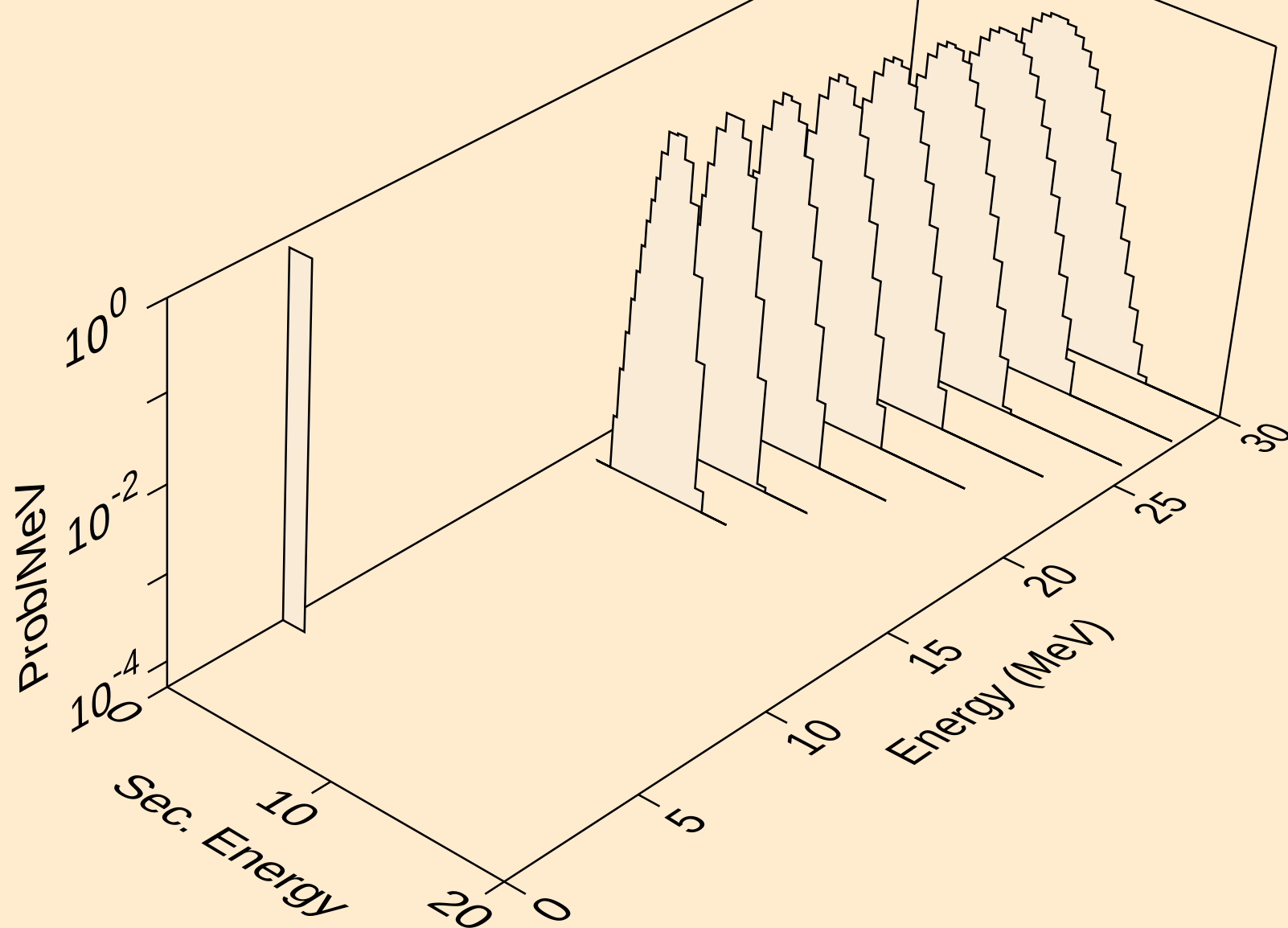
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protons from (n,p)



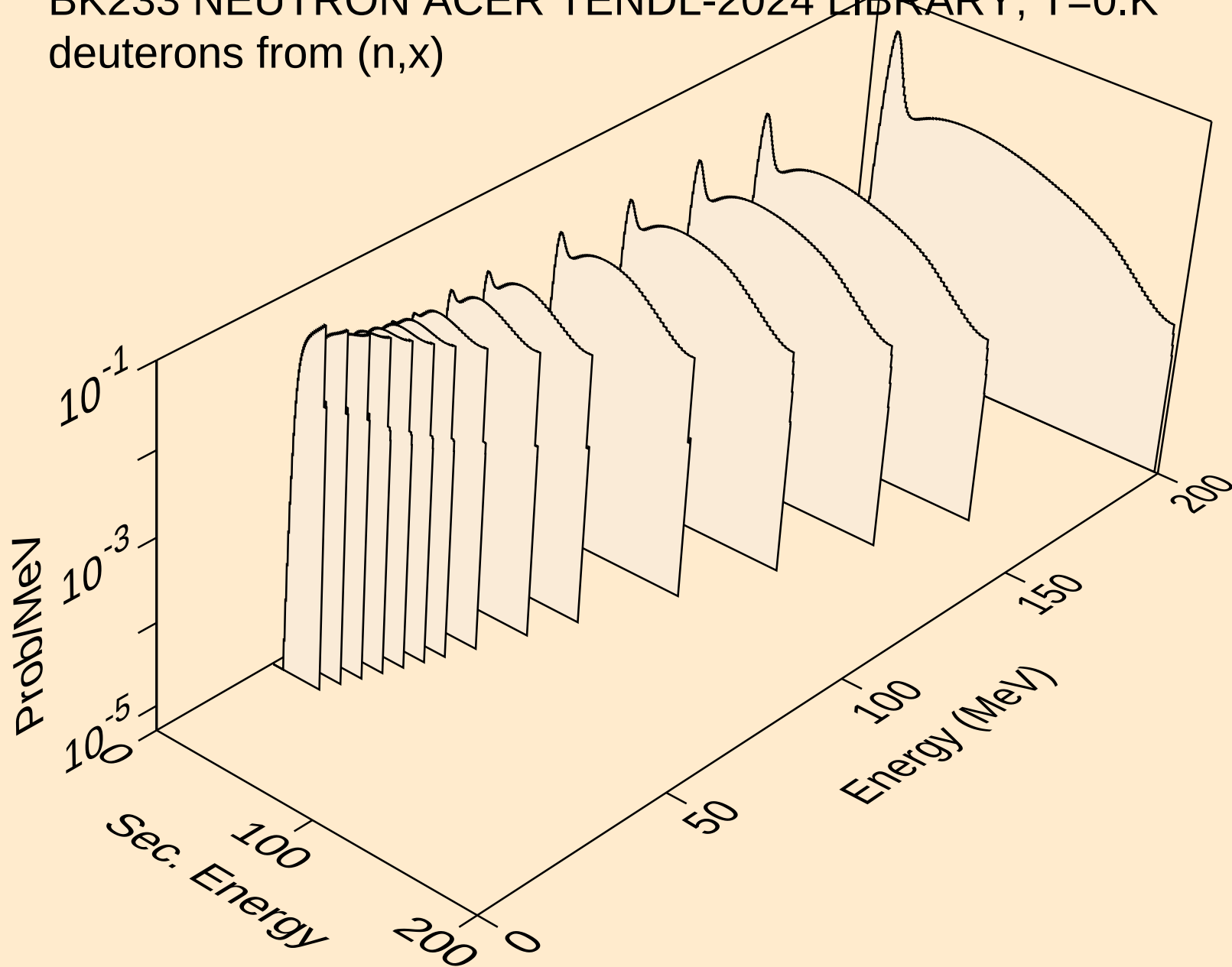
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



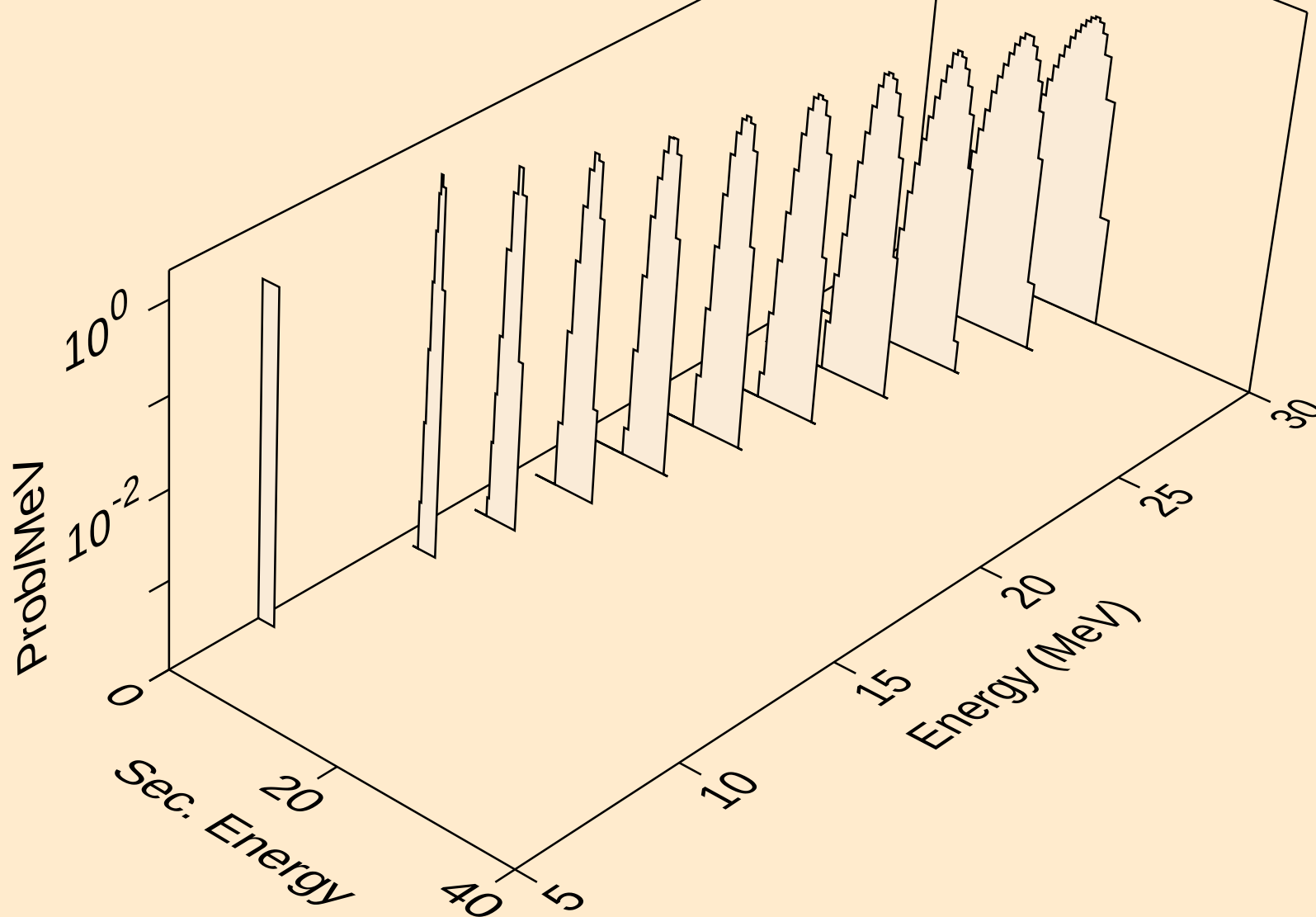
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protons from (n,pt)



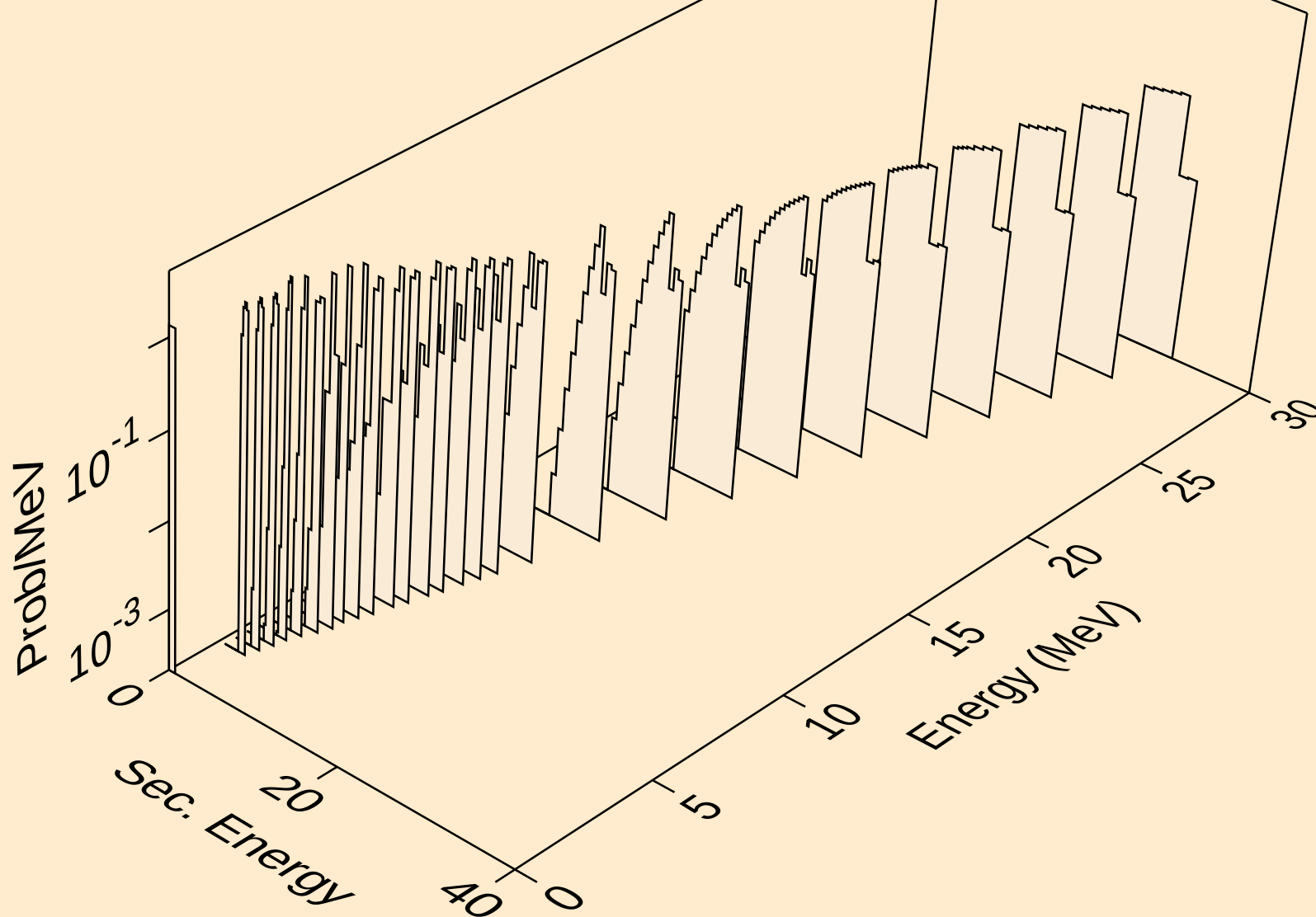
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



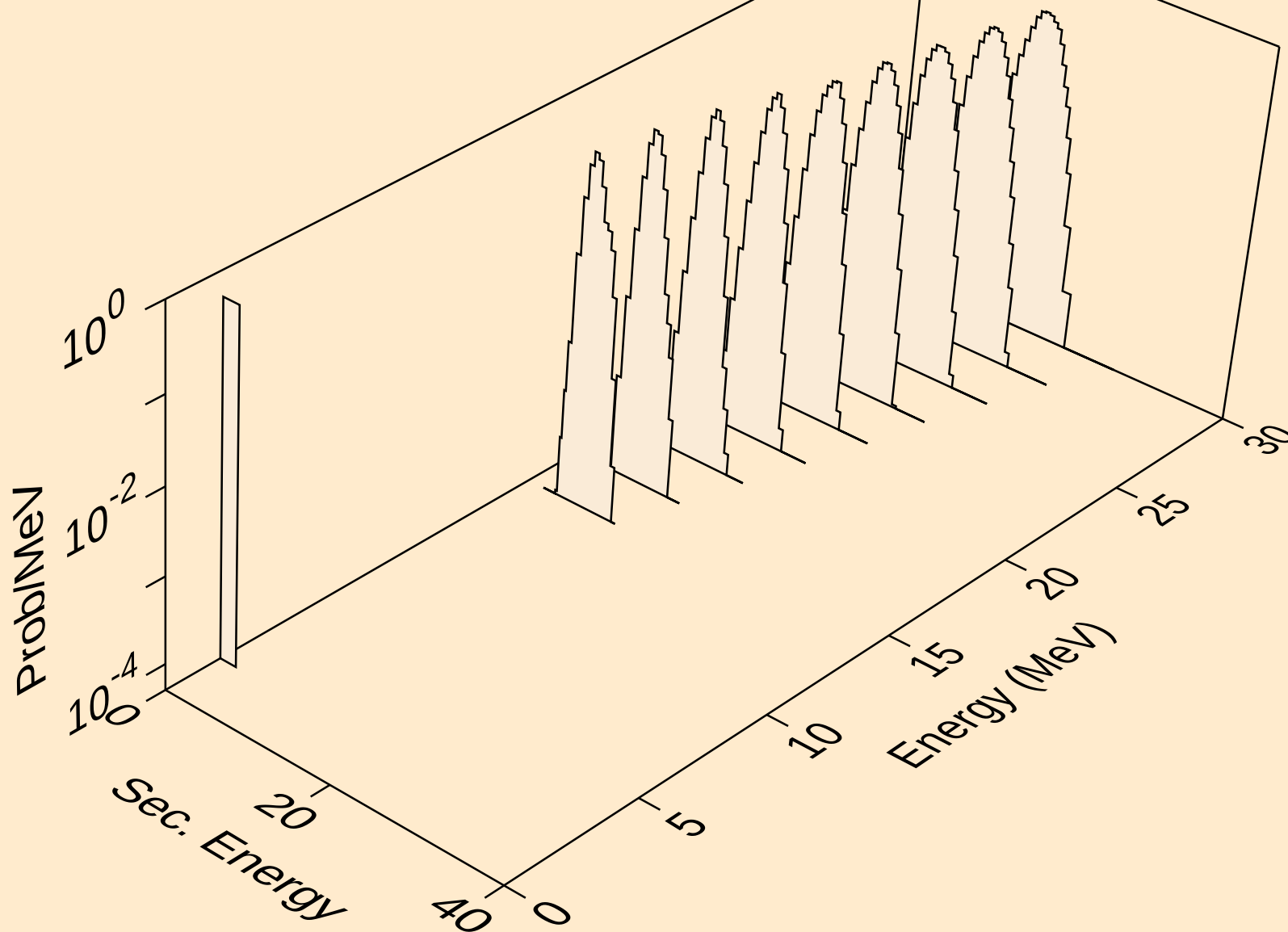
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



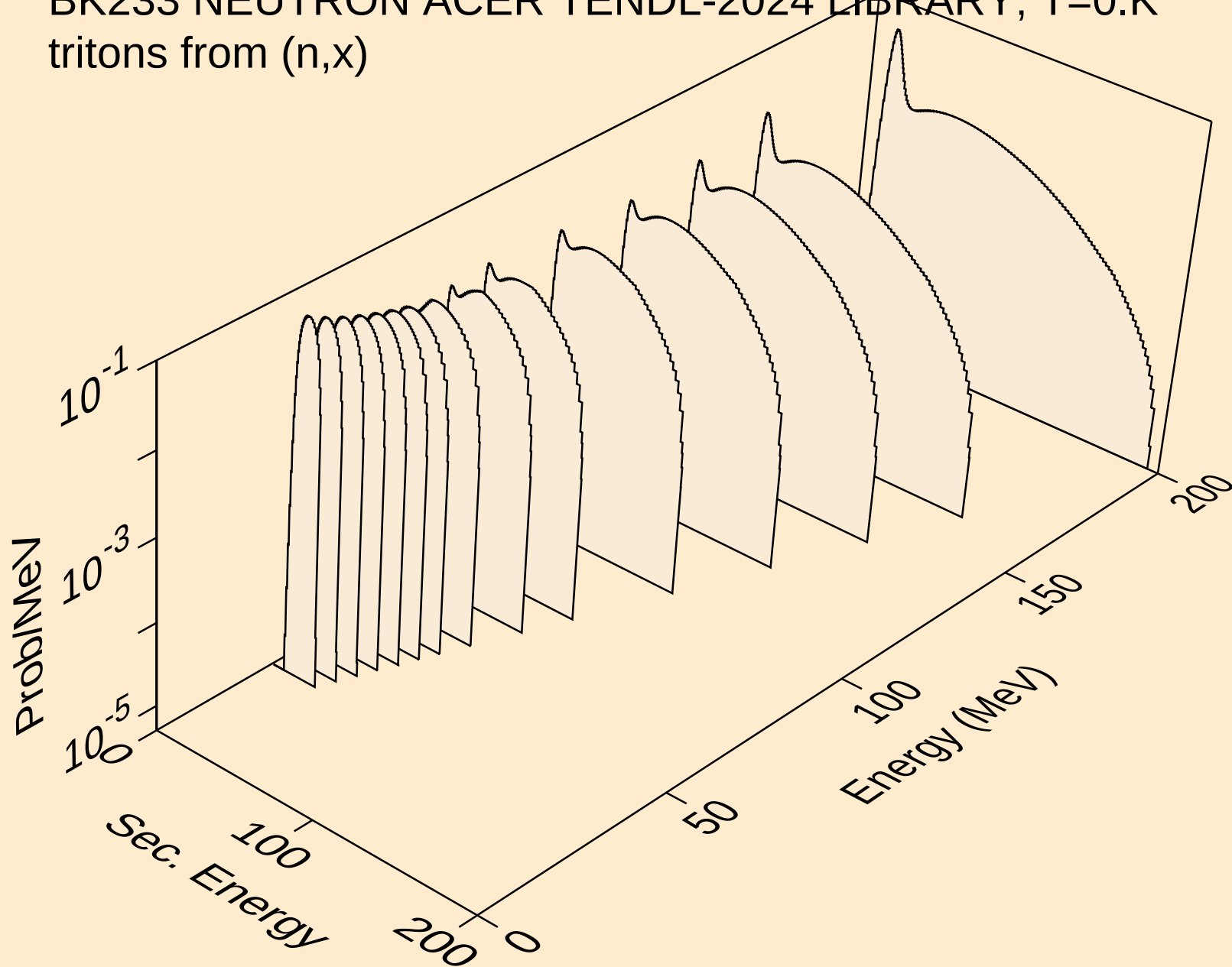
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deuterons from (n,d)



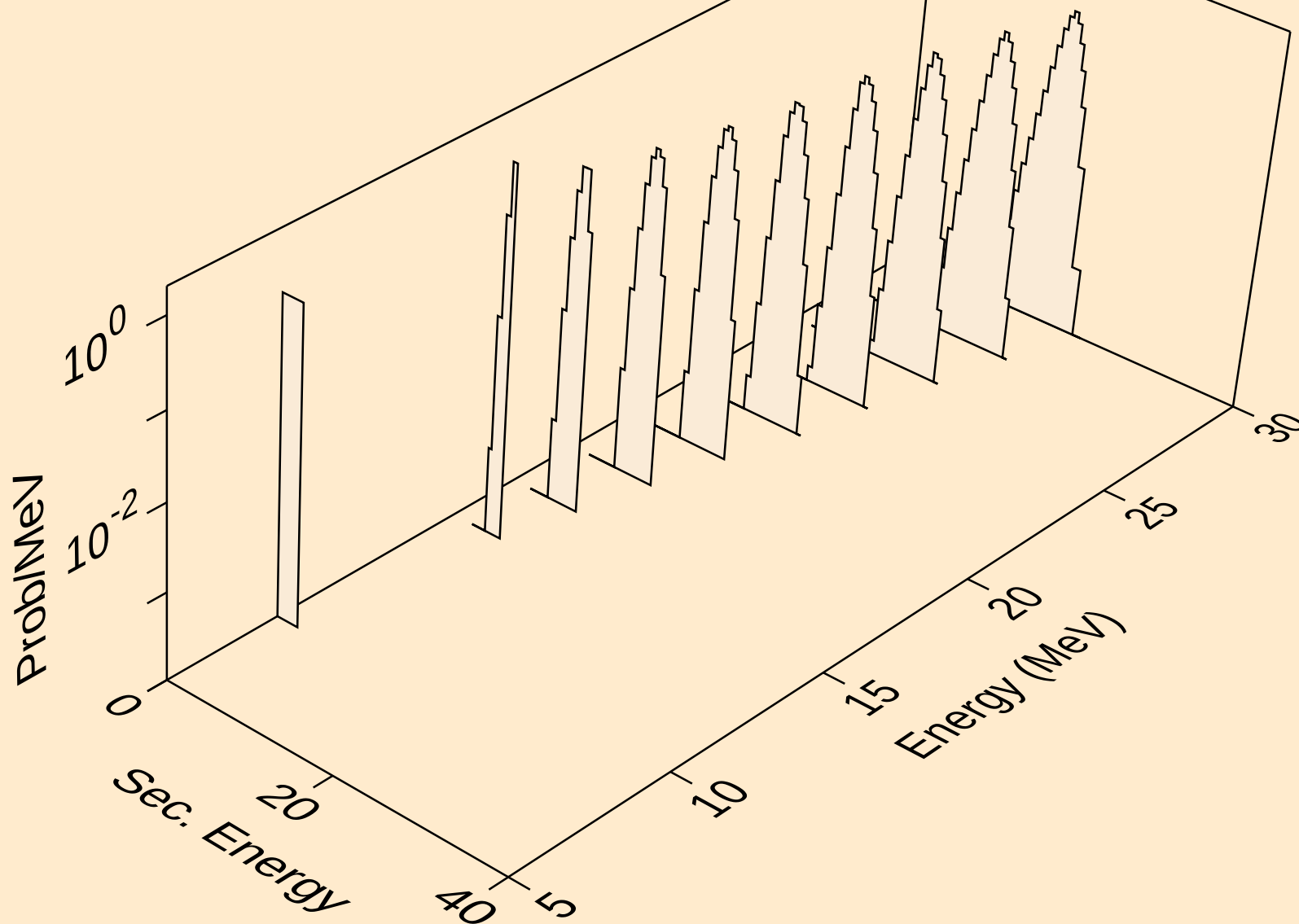
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deuterons from (n,pd)



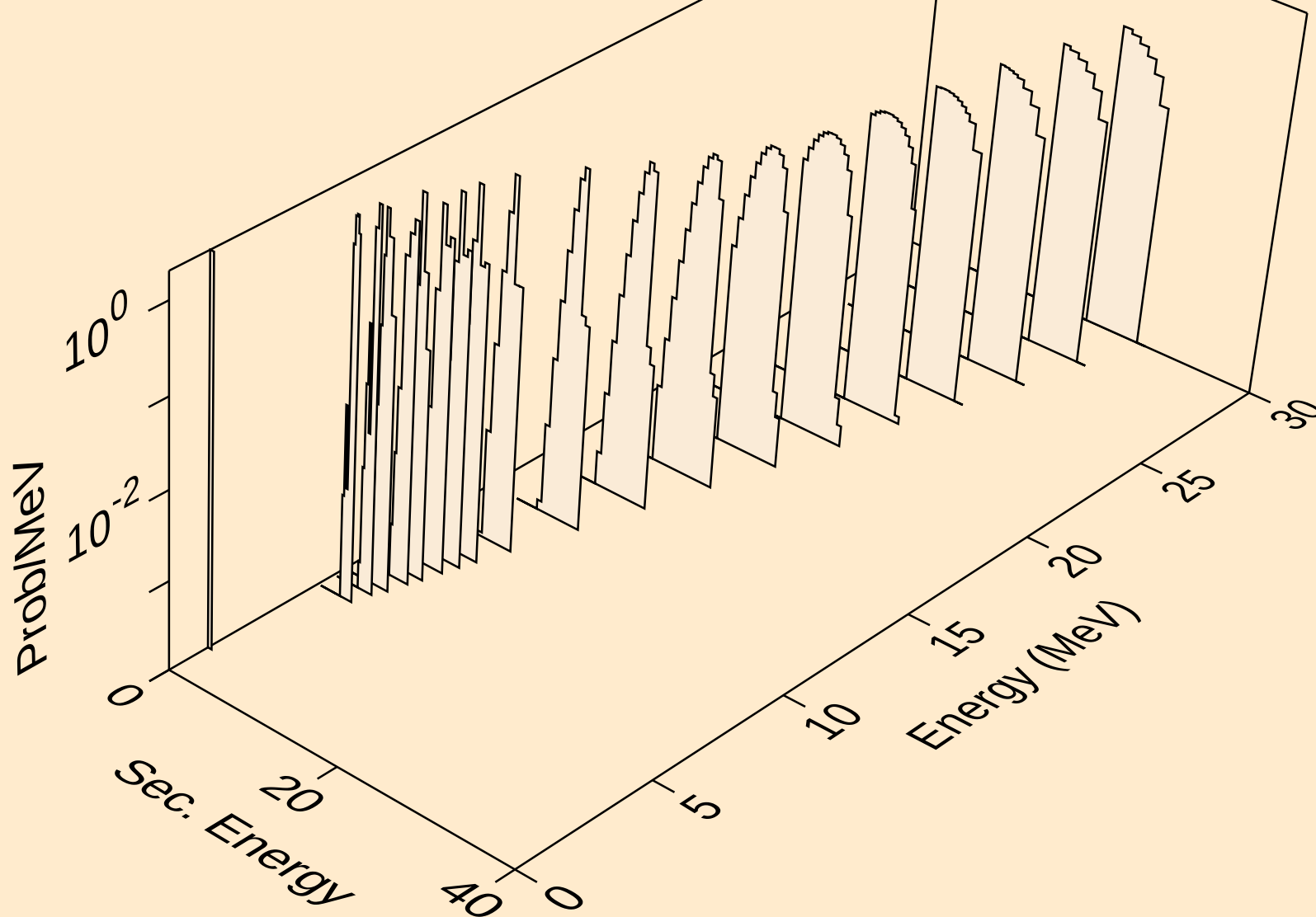
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



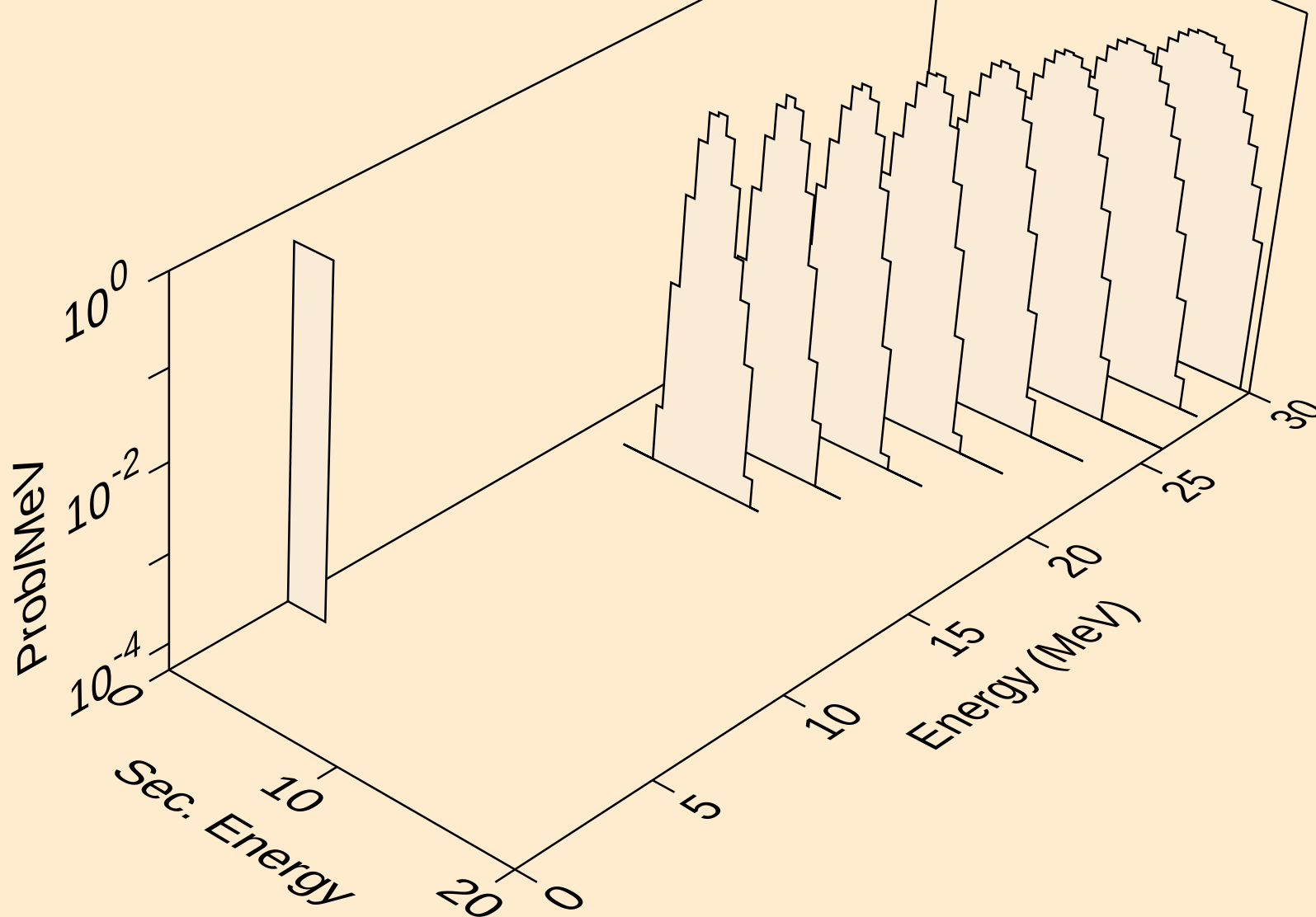
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



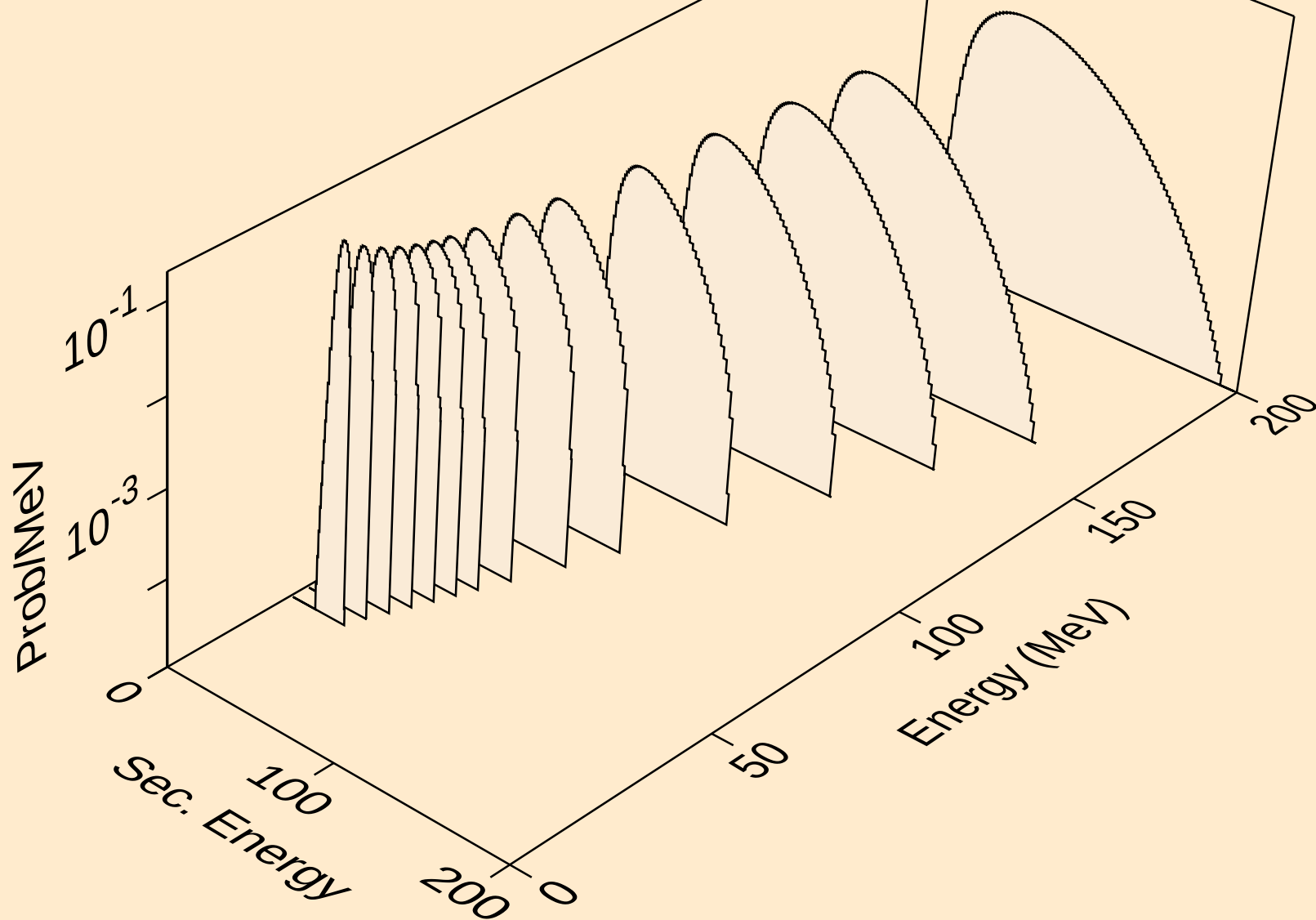
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tritons from (n,t)



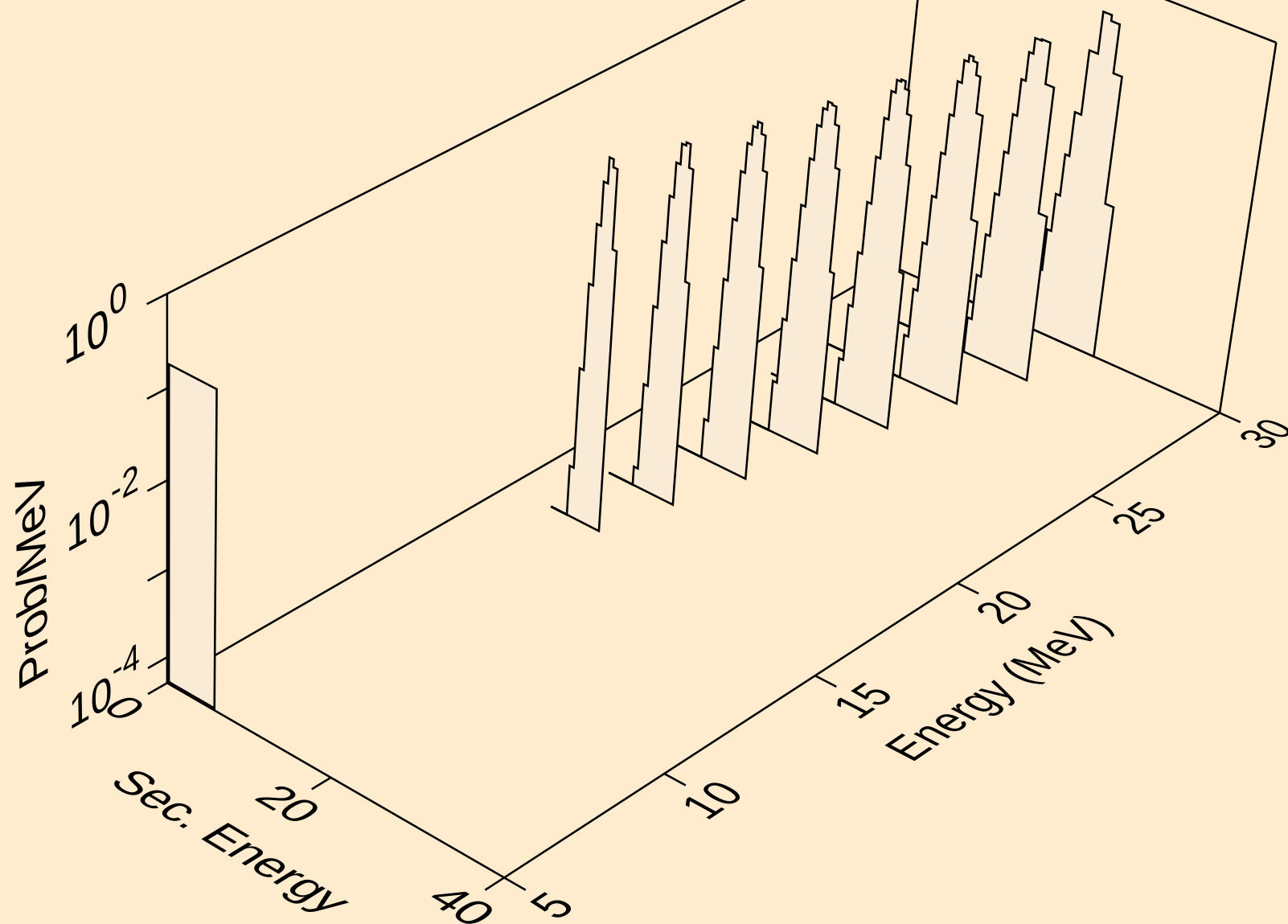
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tritons from (n,pt)



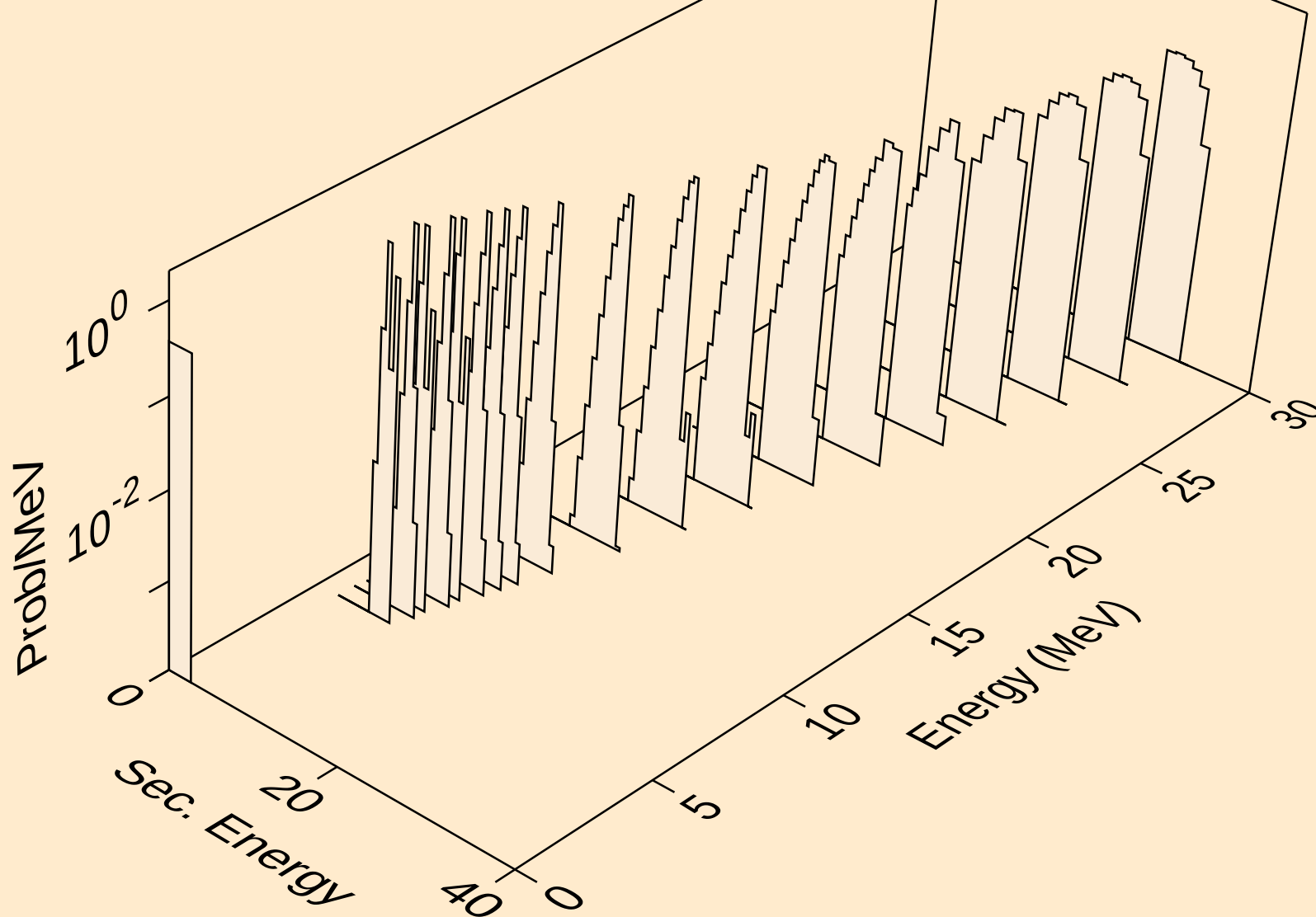
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



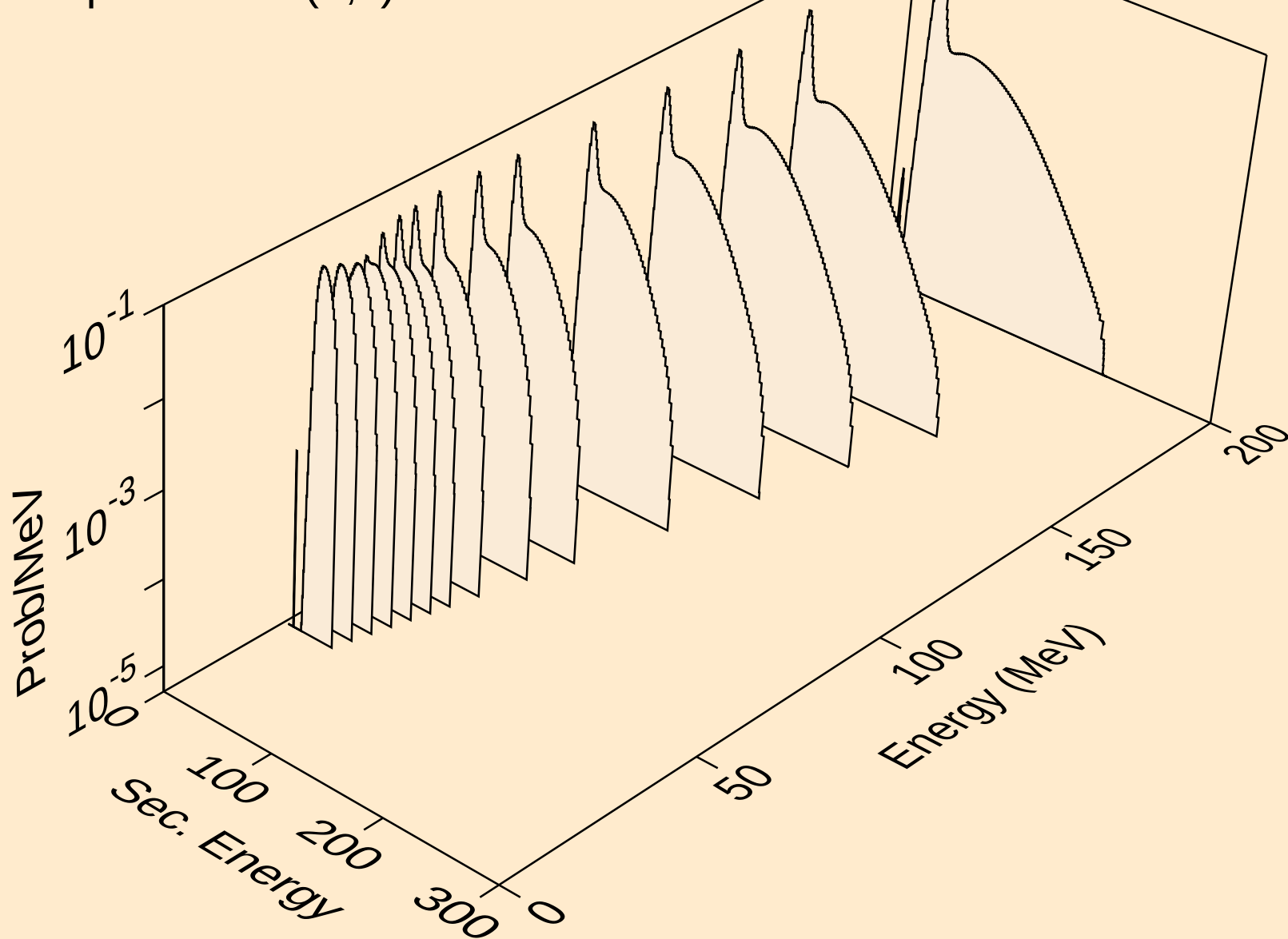
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he3s from (n,n*)he3



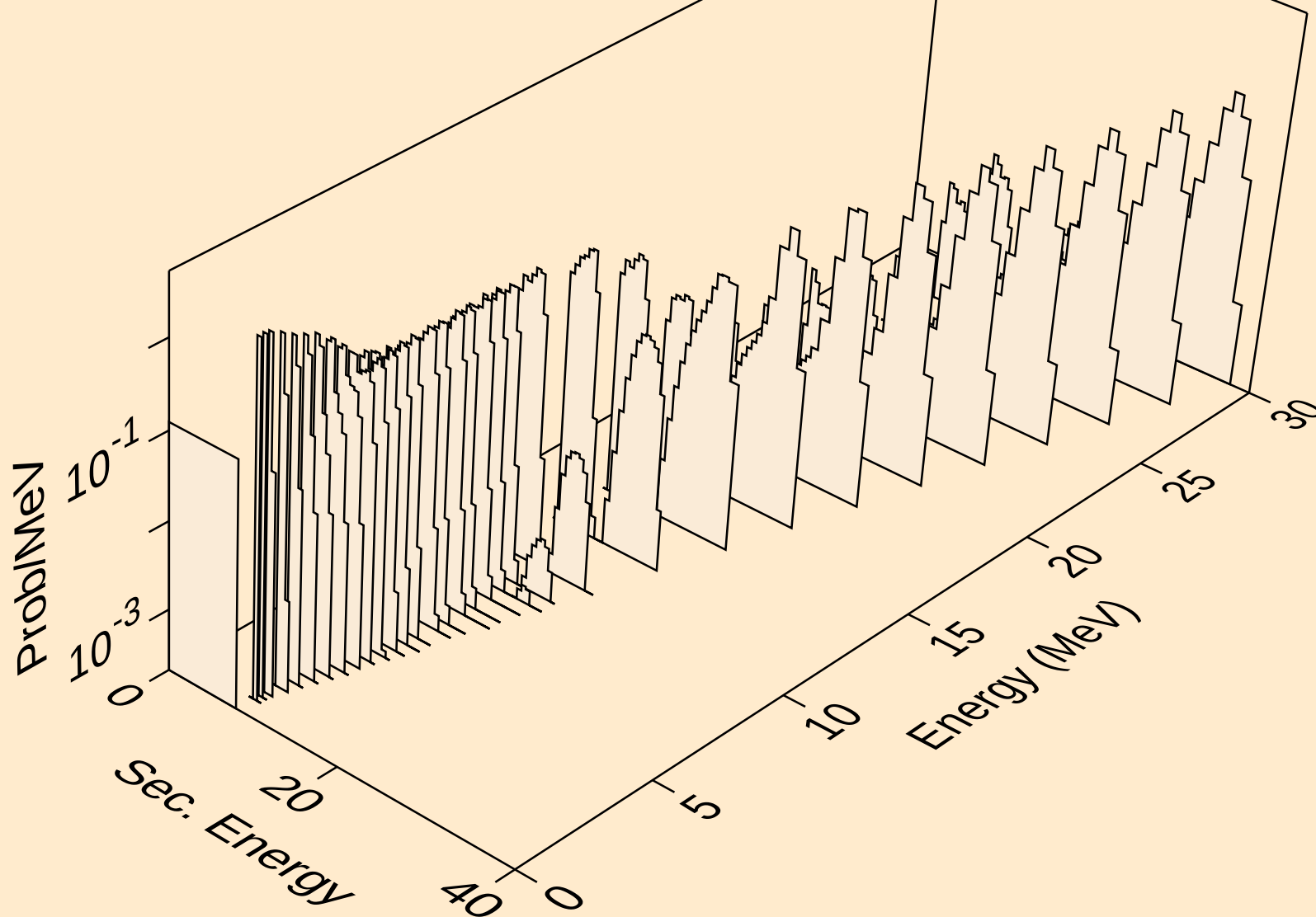
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he3s from (n,he3)



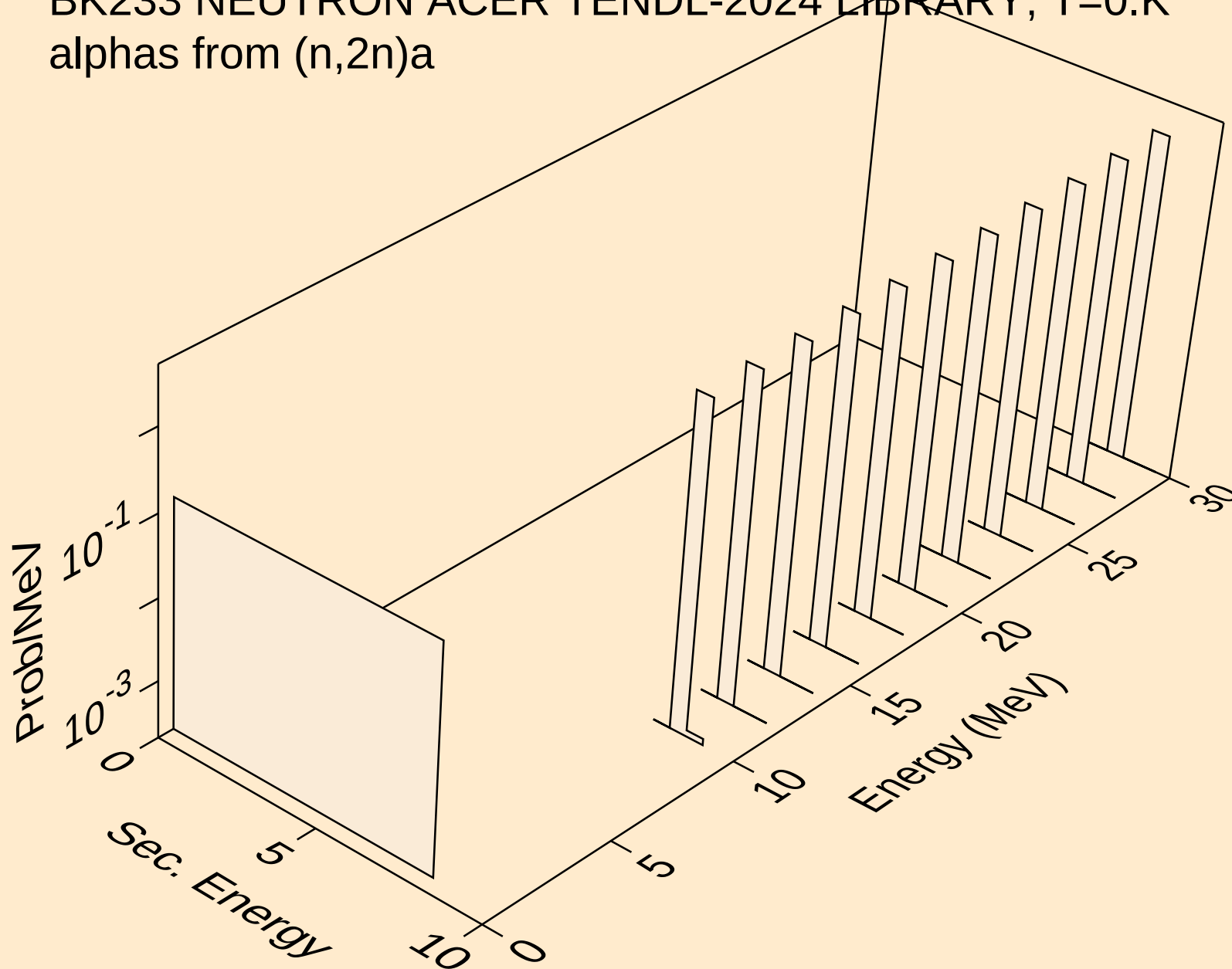
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



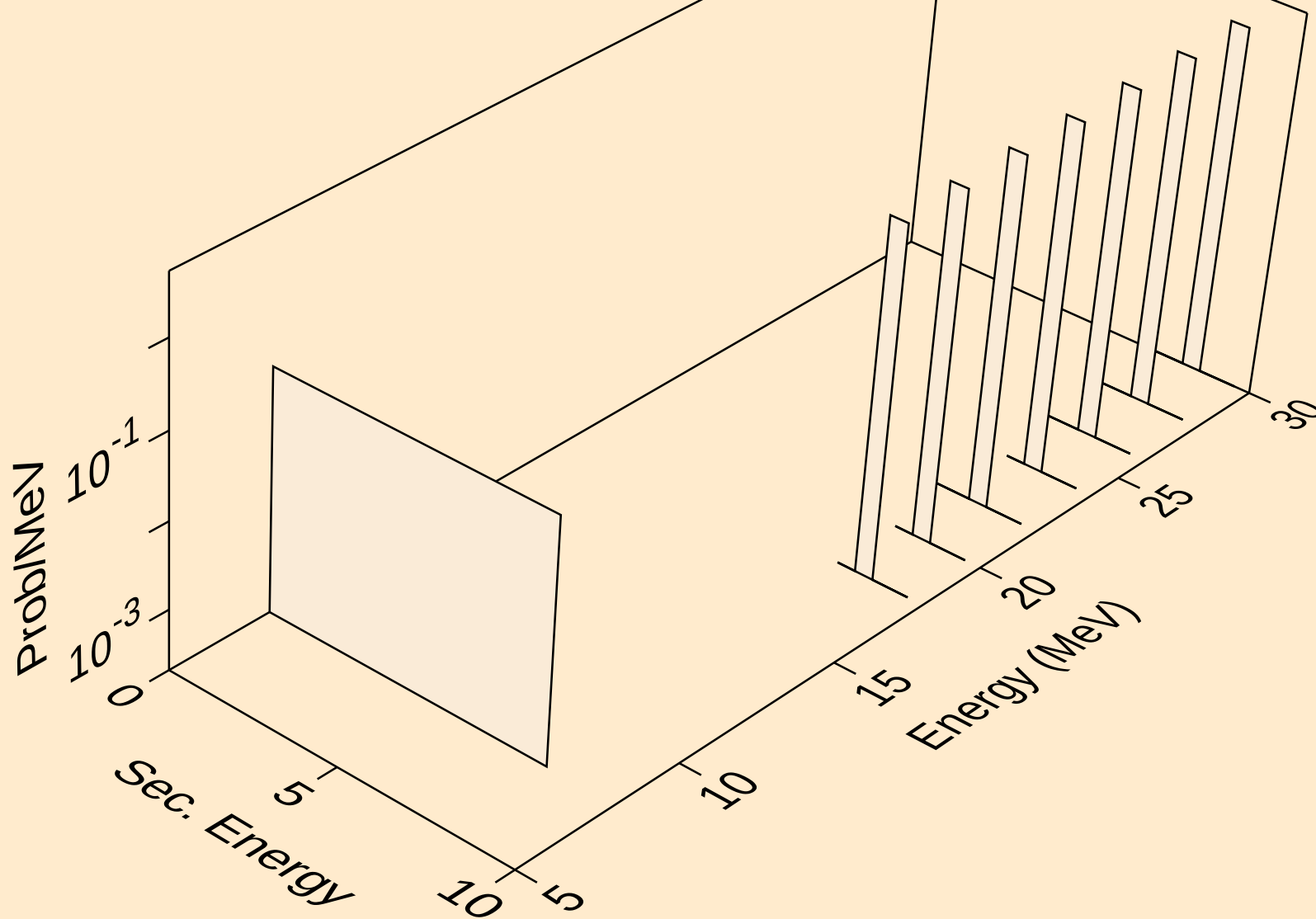
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



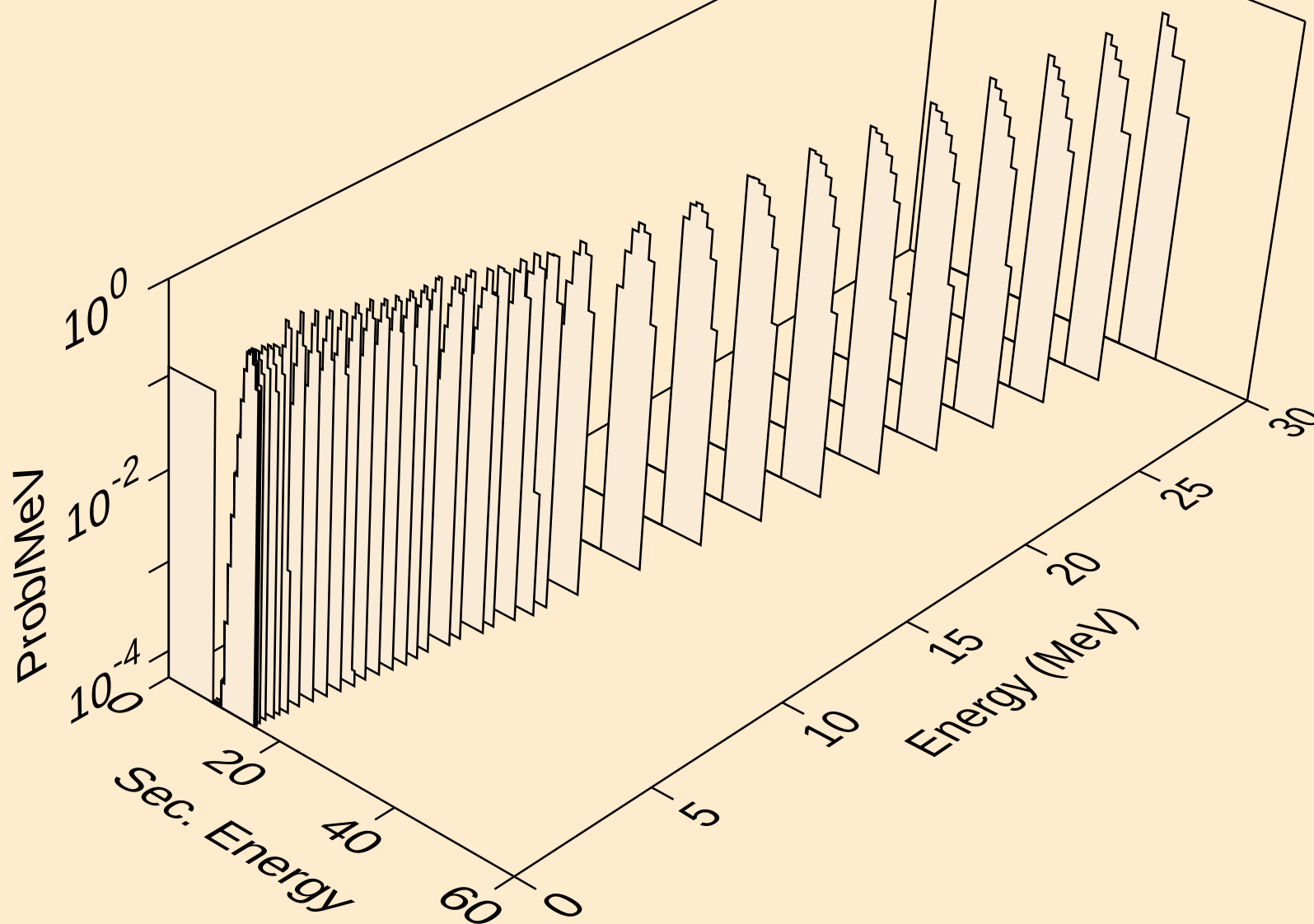
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



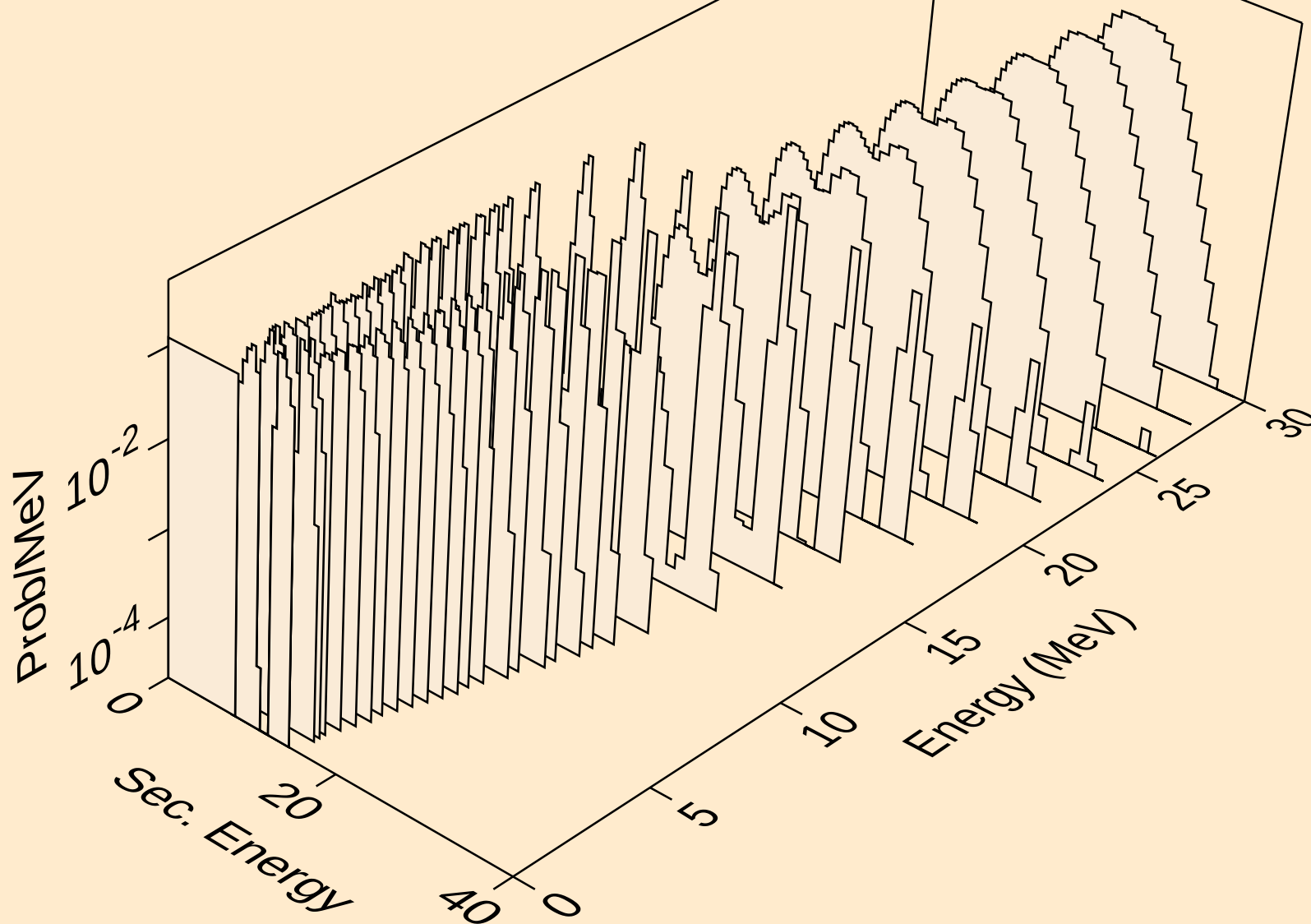
BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



BK233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)

