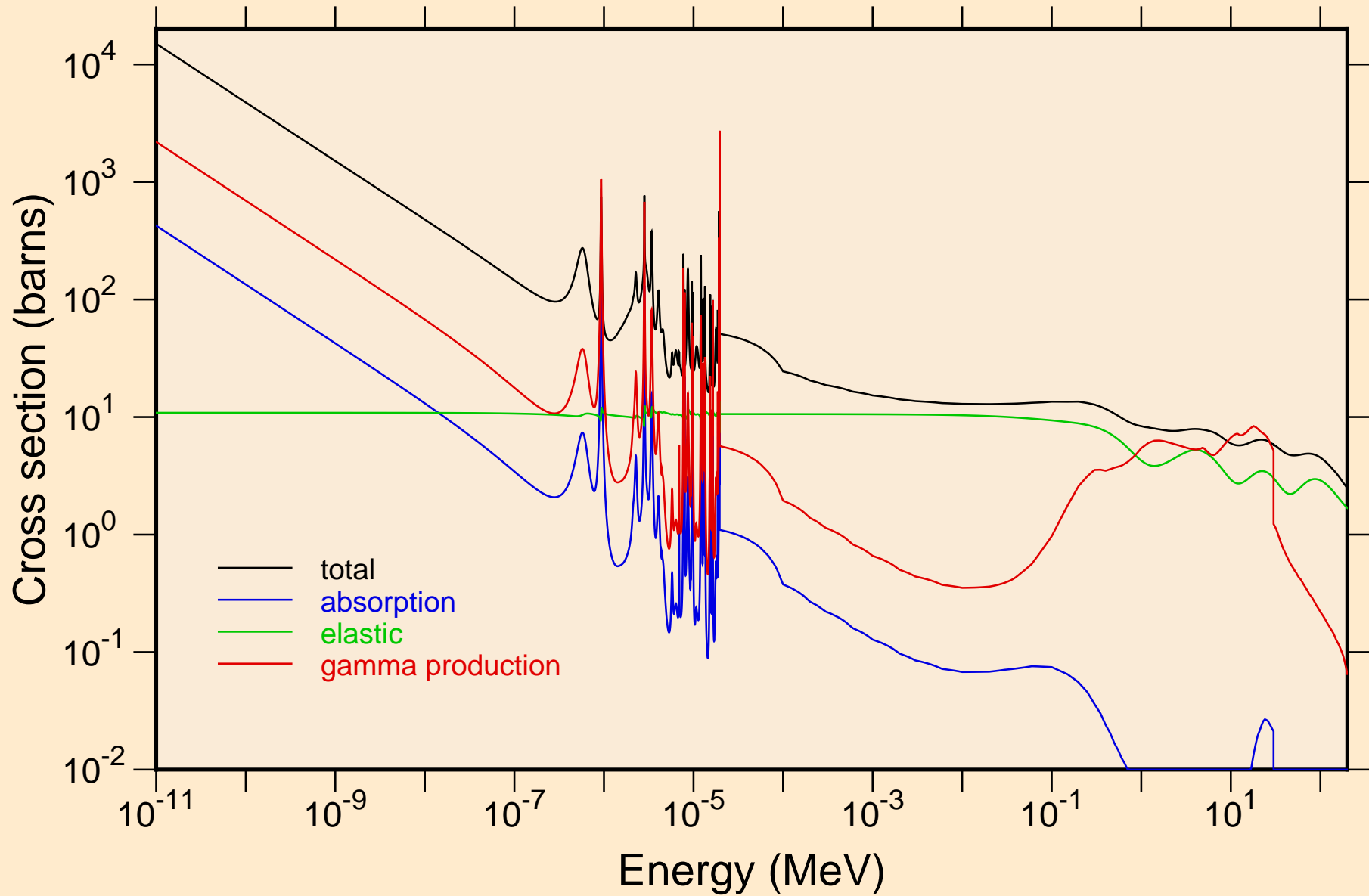
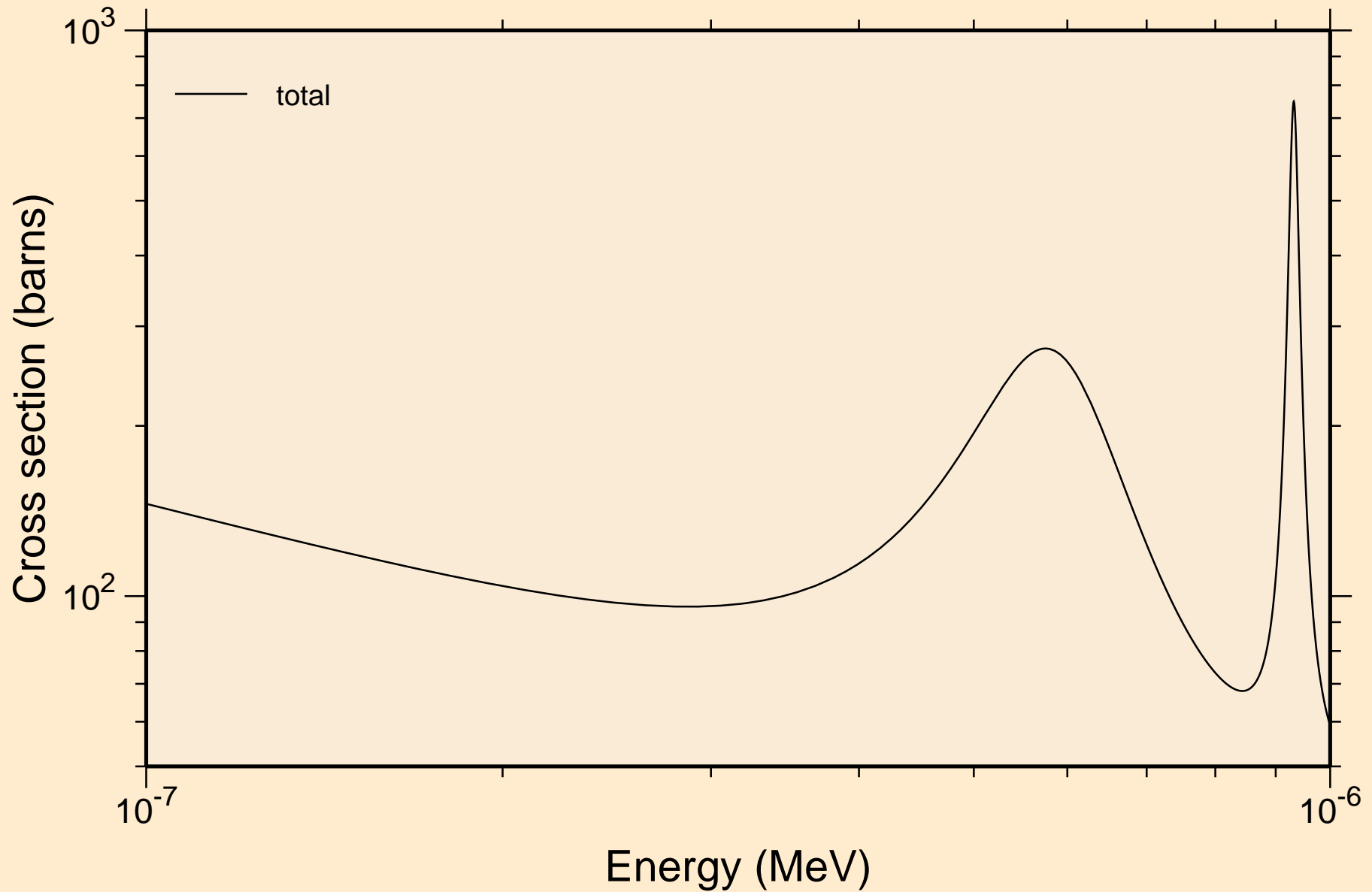


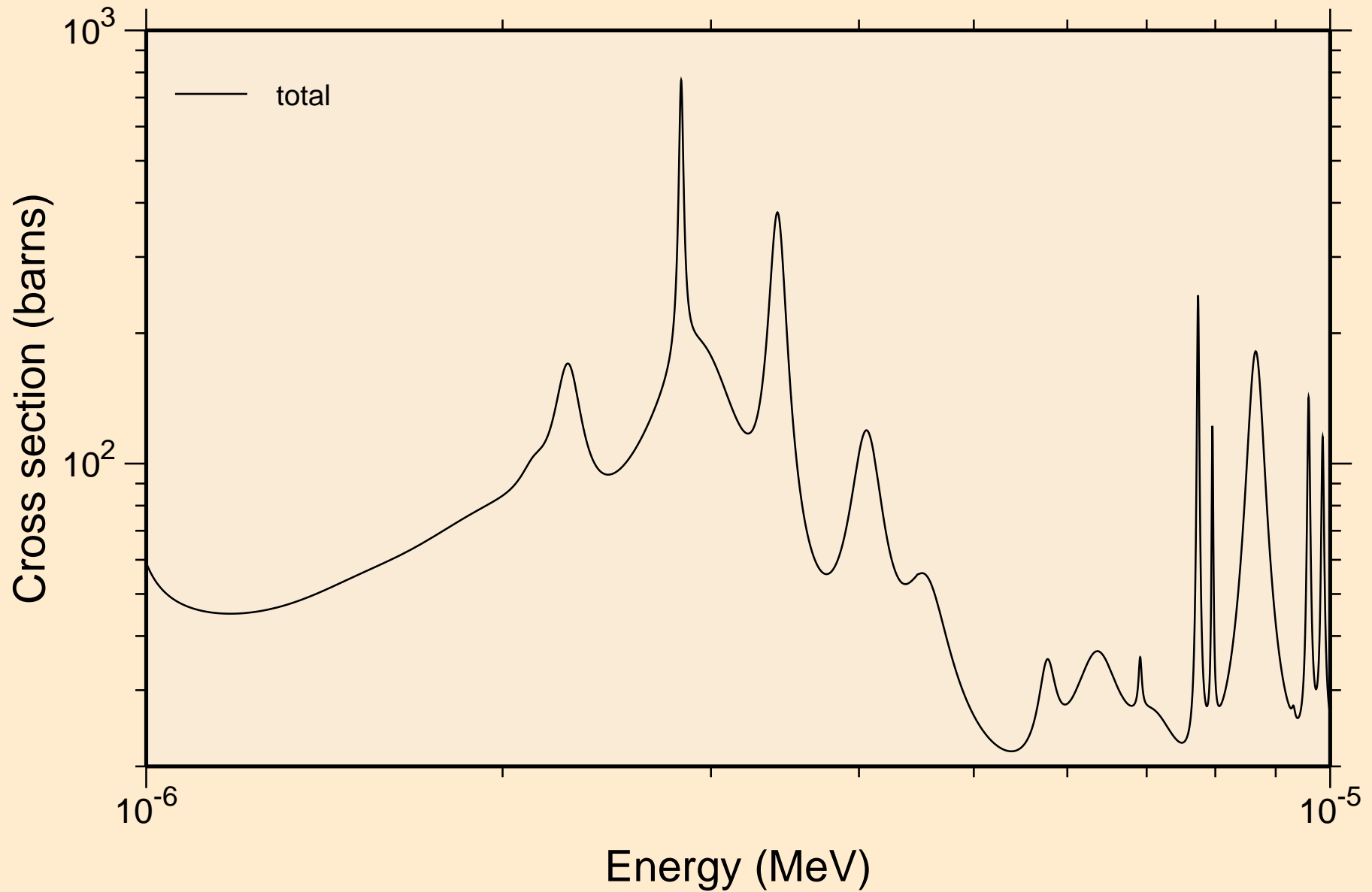
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



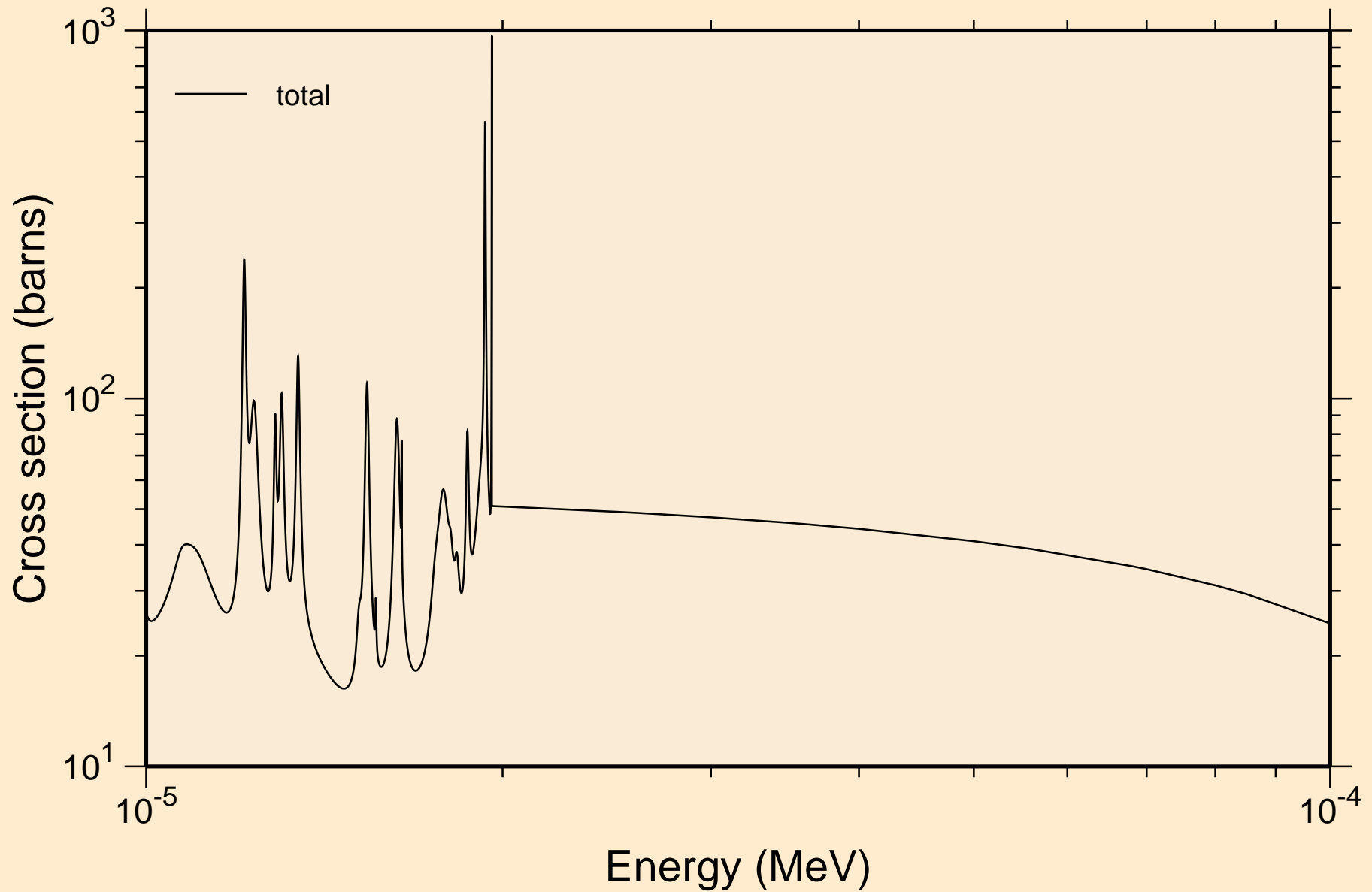
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



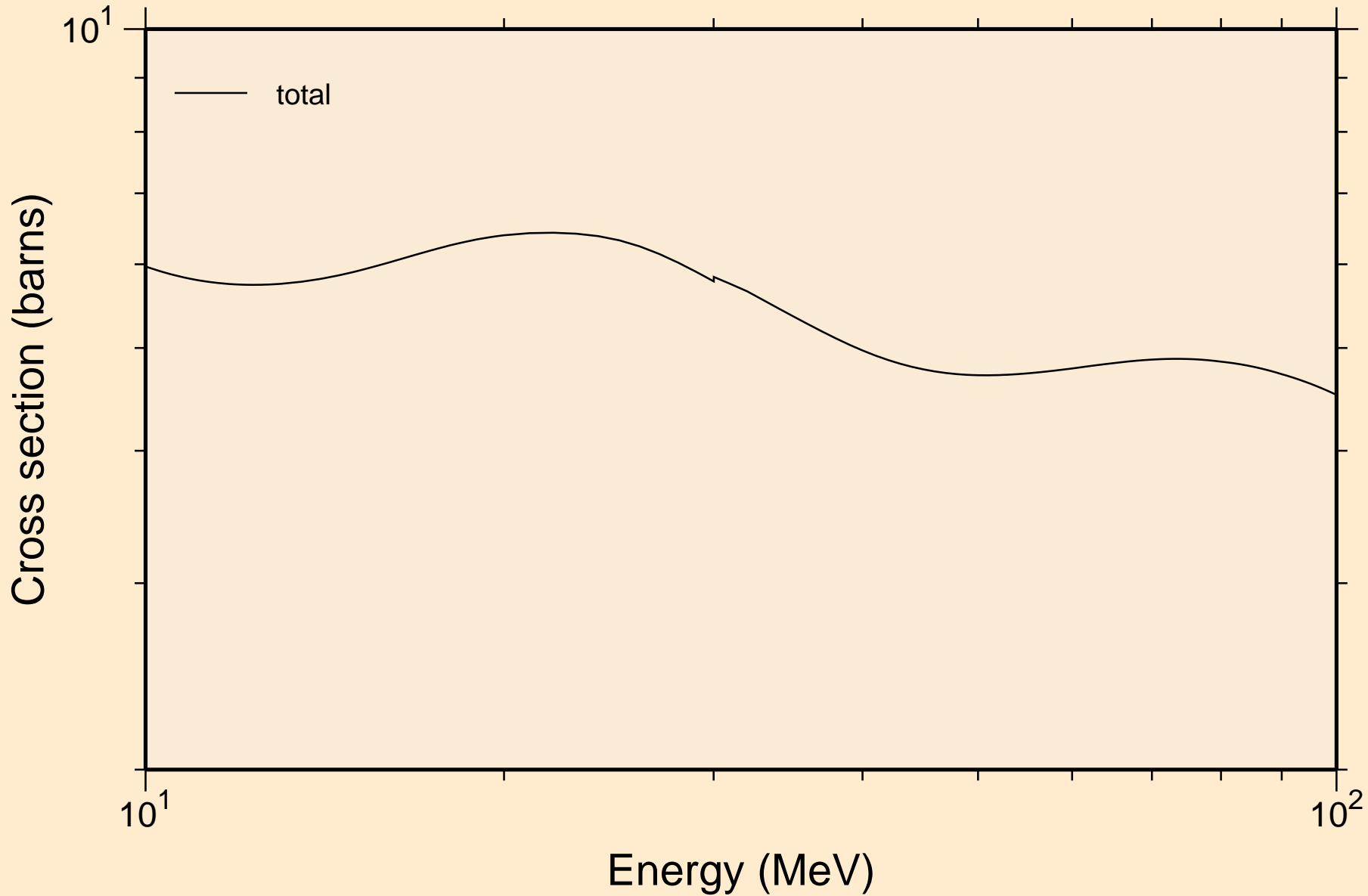
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



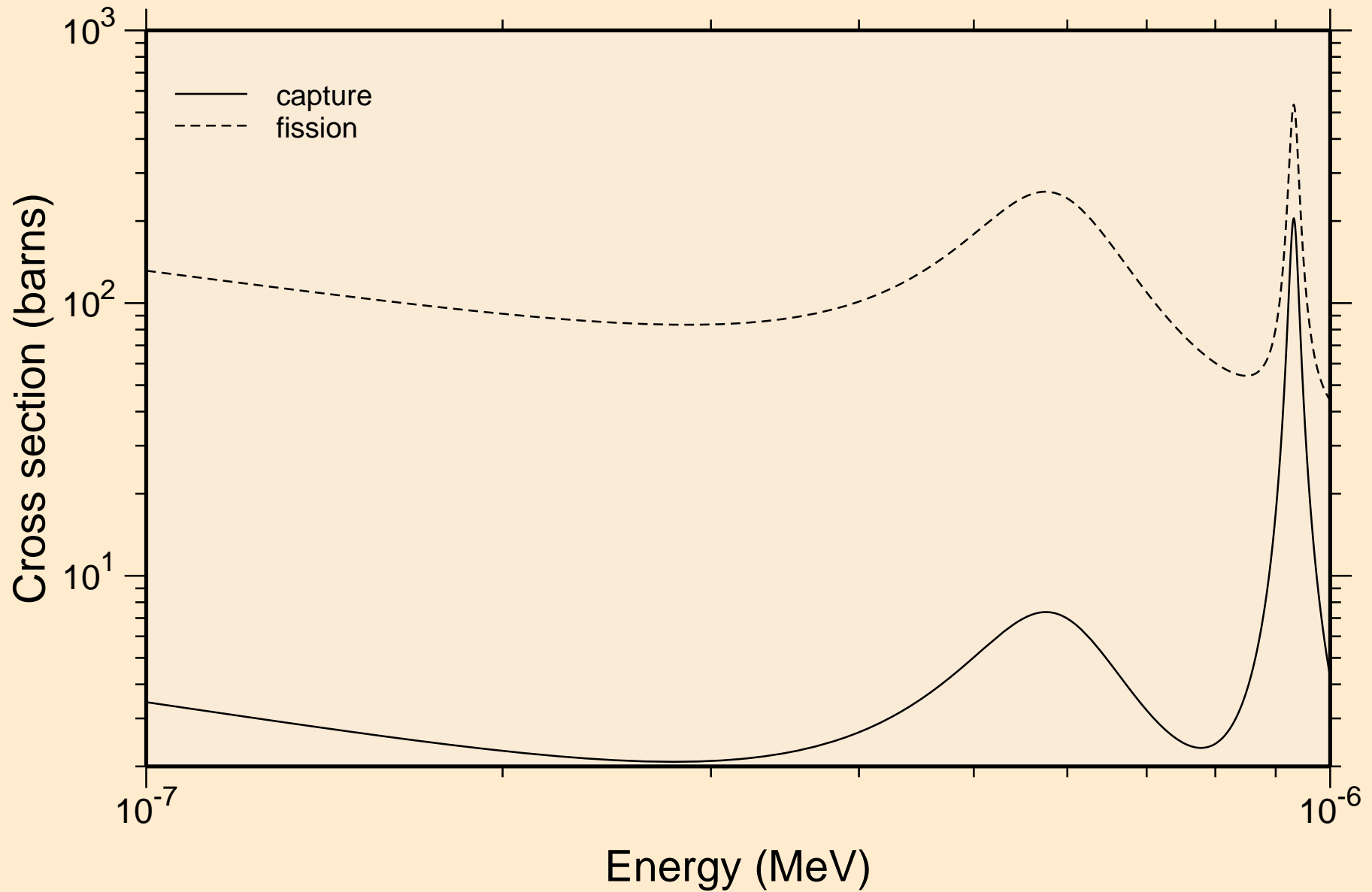
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



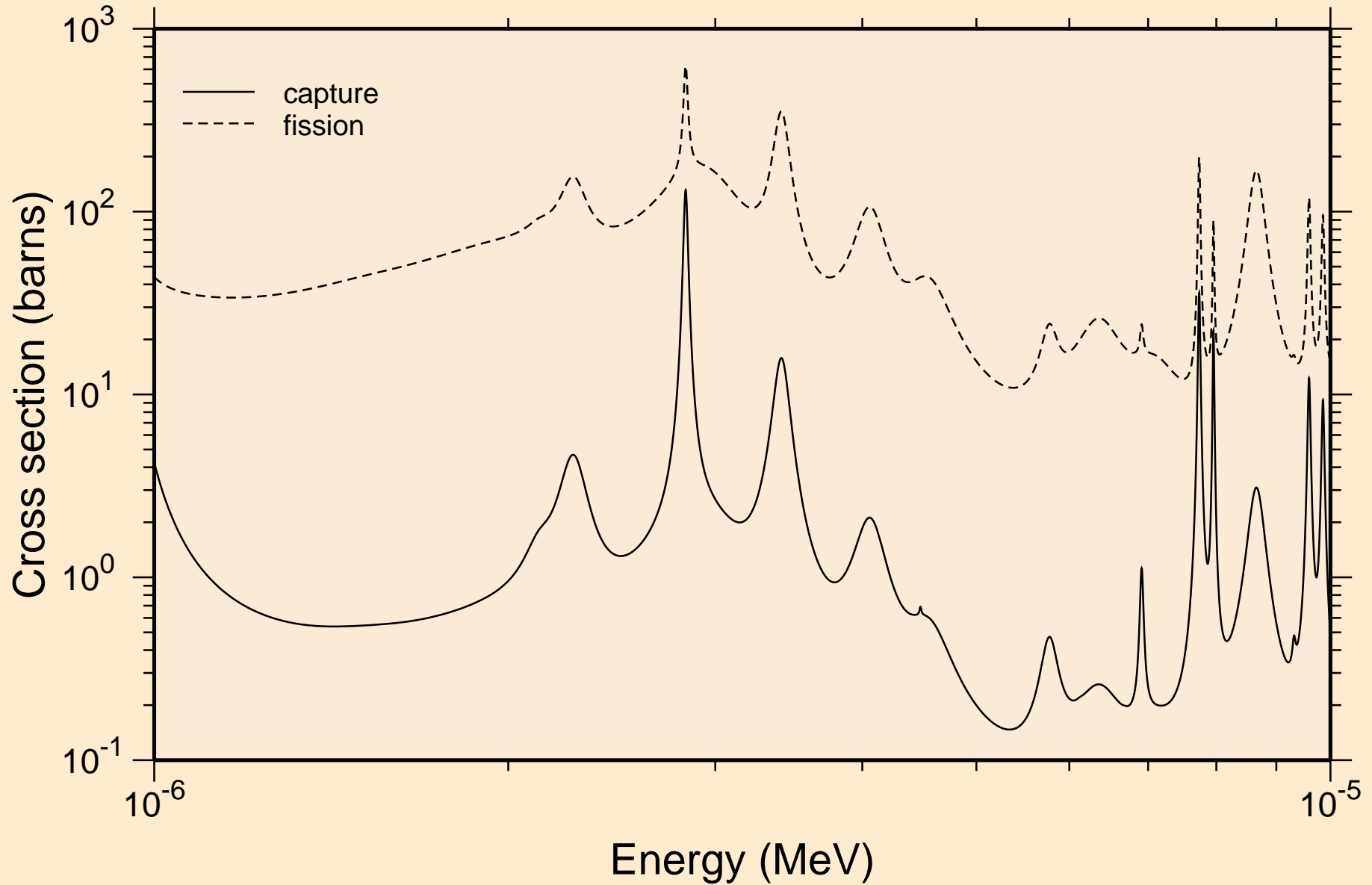
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



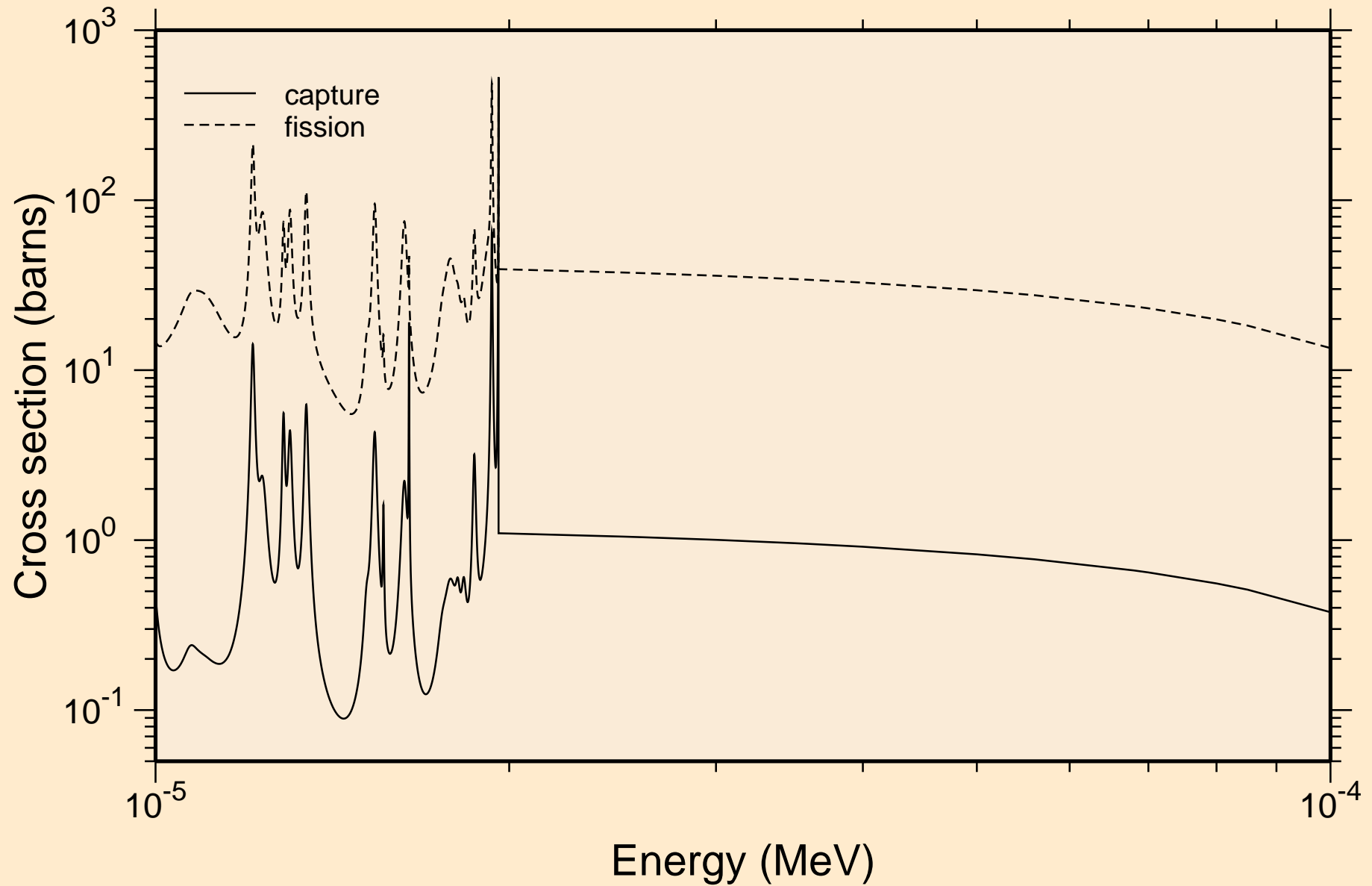
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



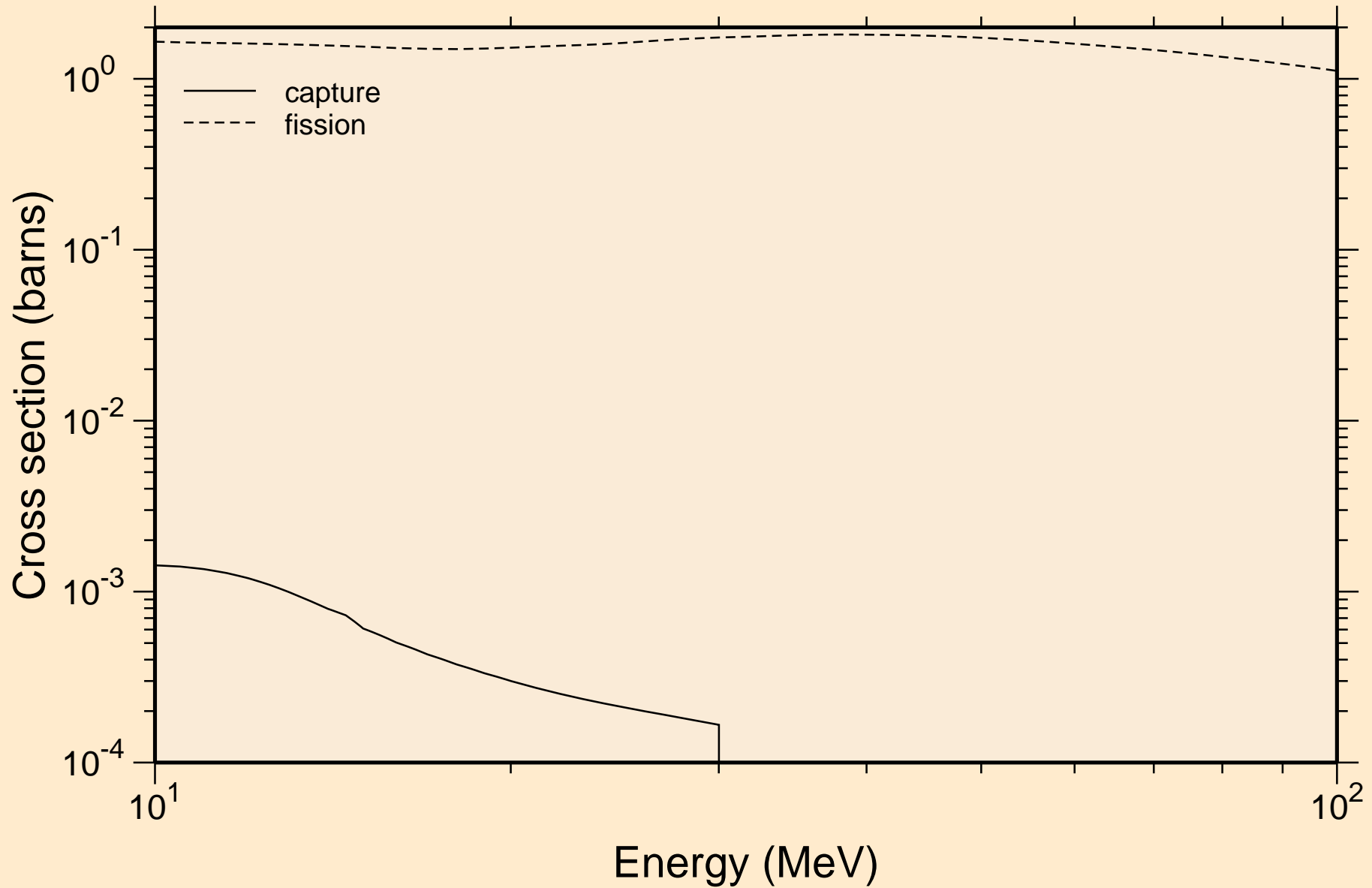
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

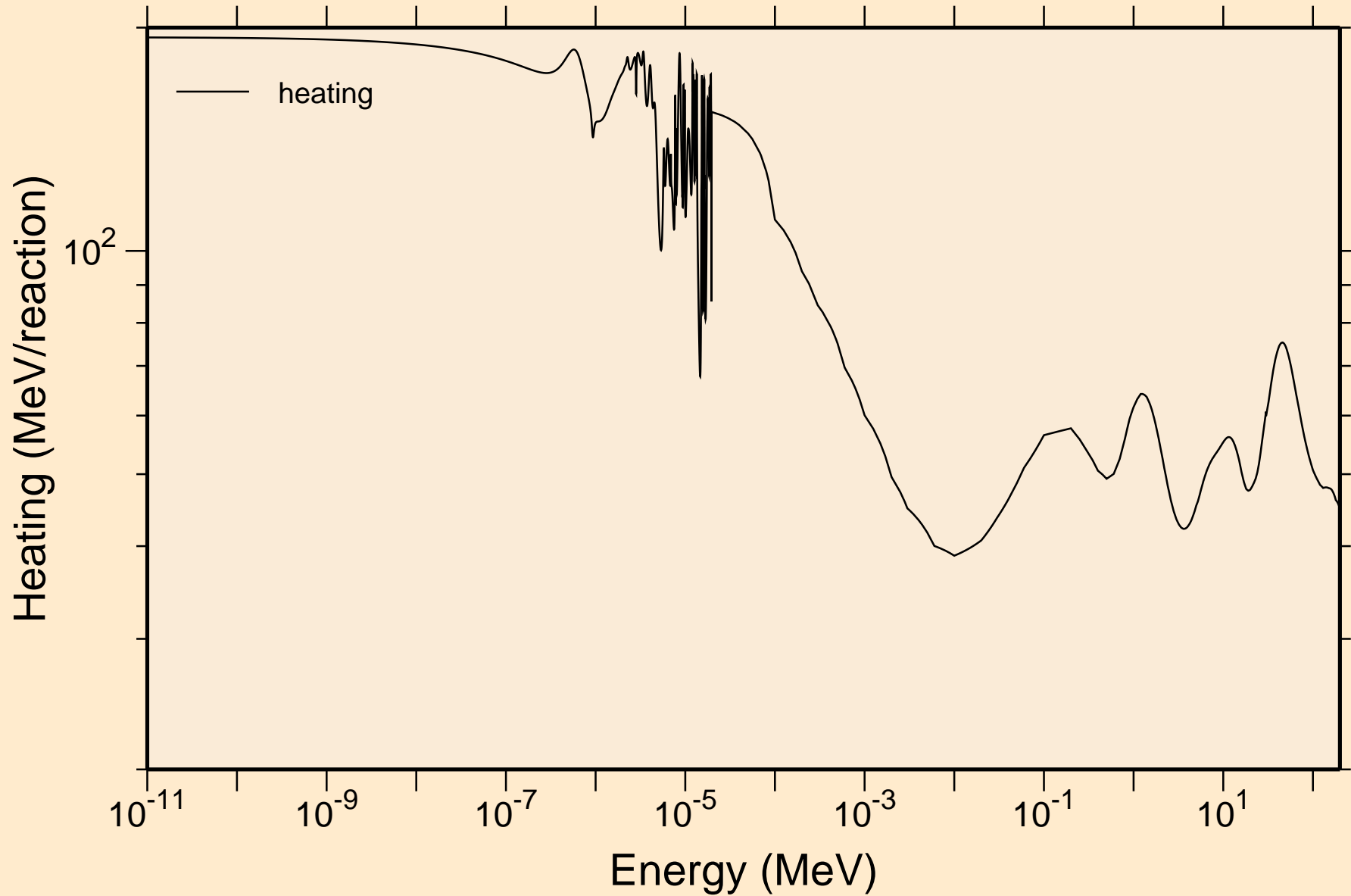


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

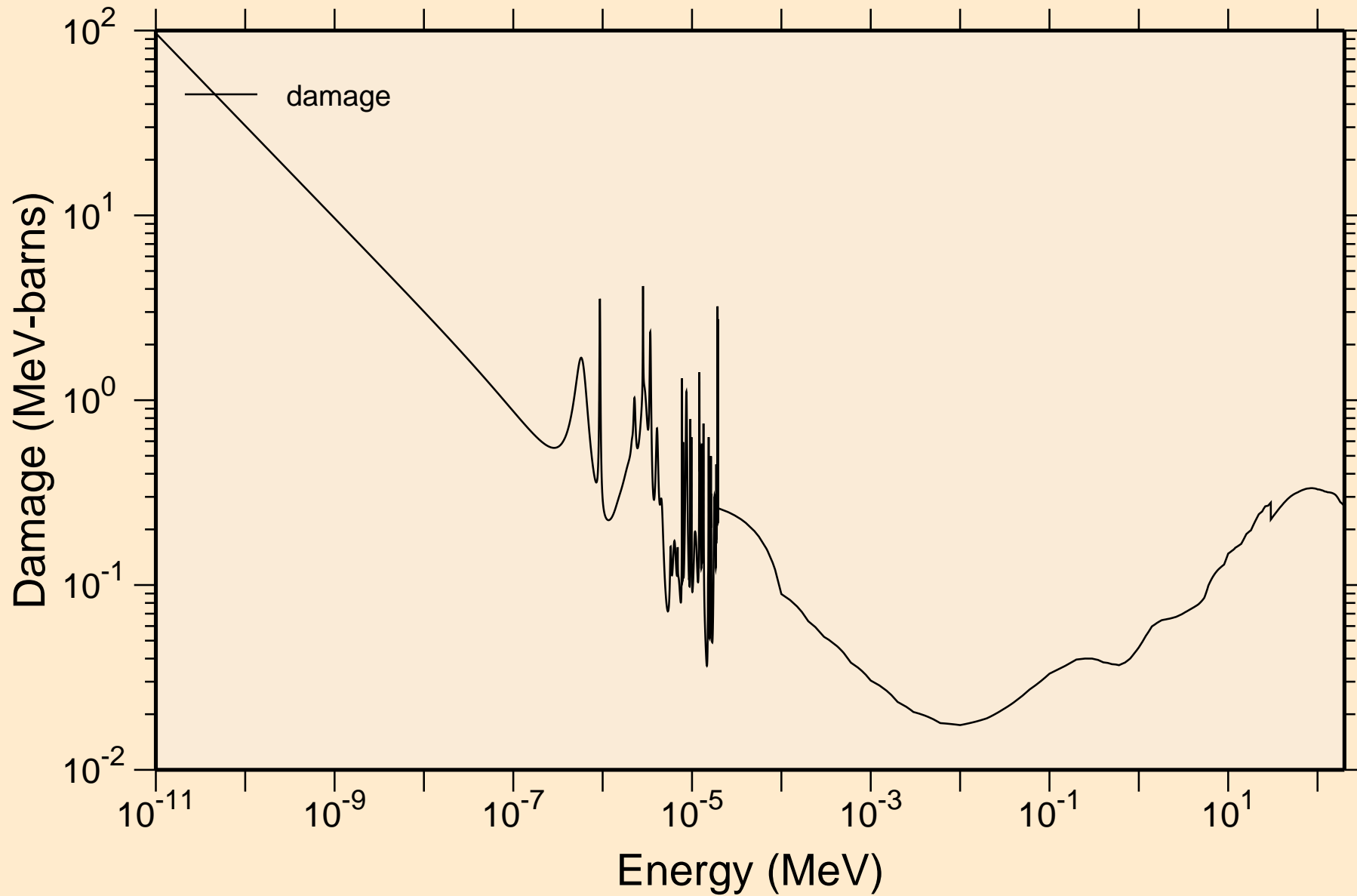


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

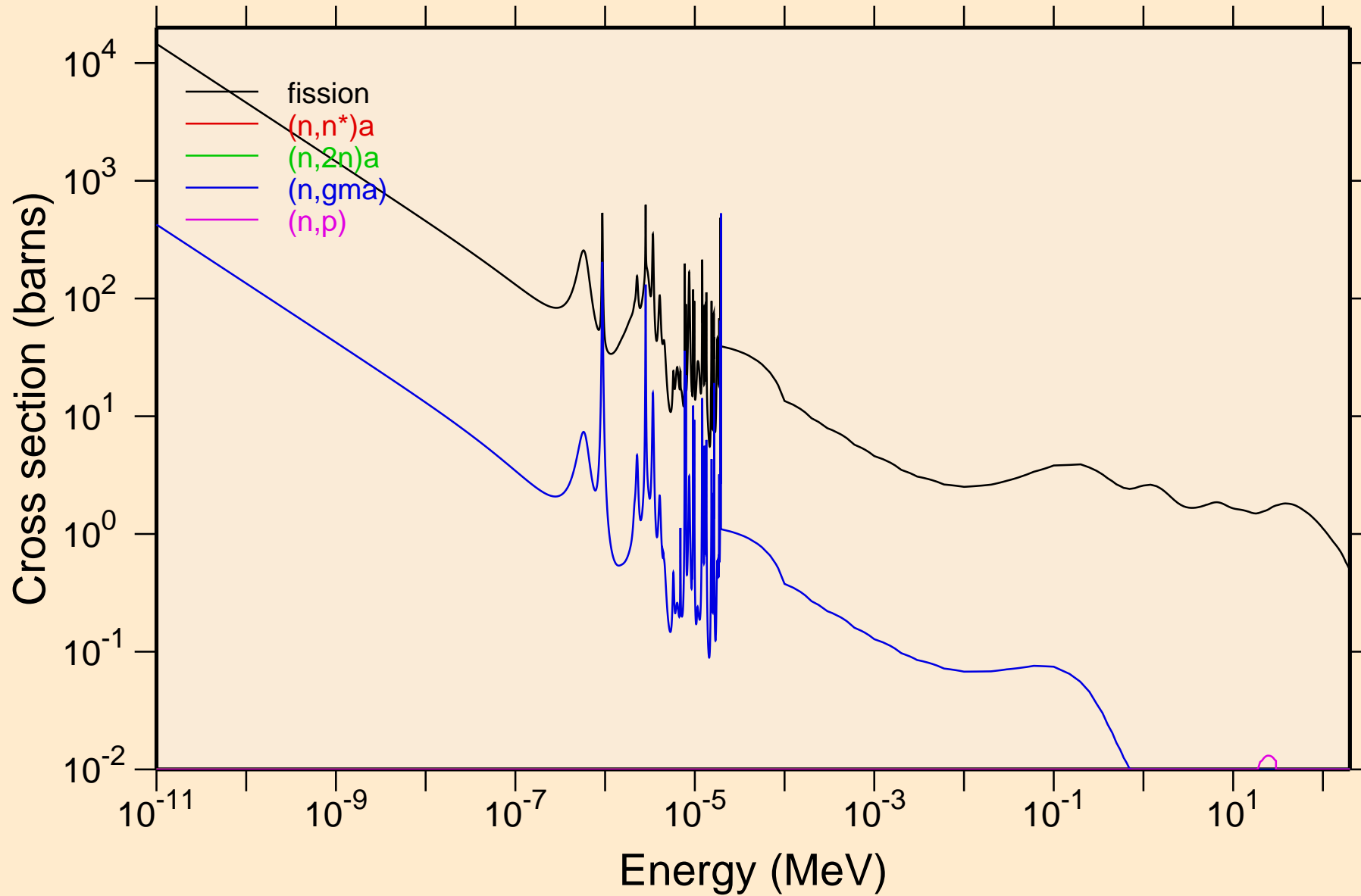
Heating



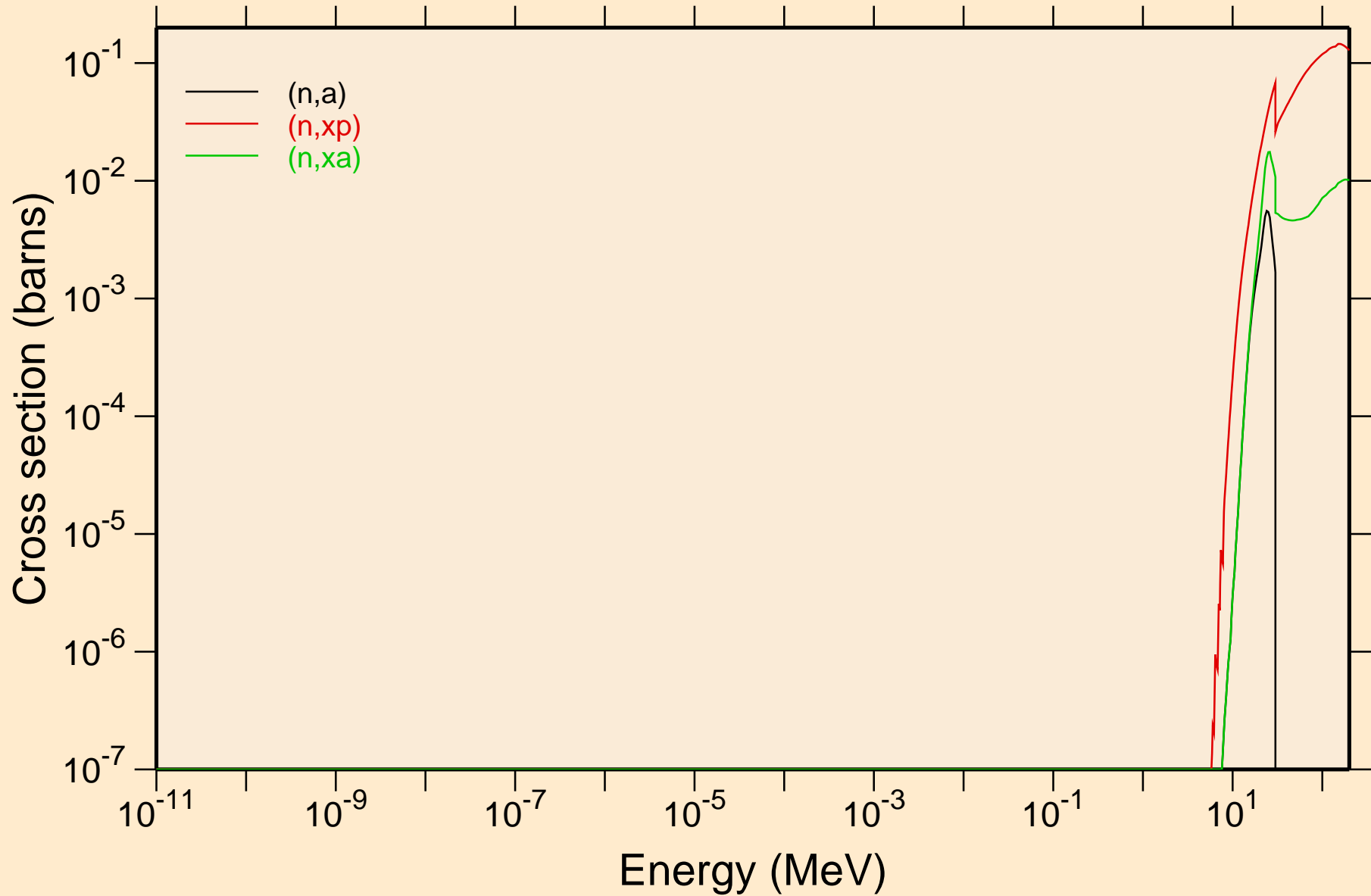
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



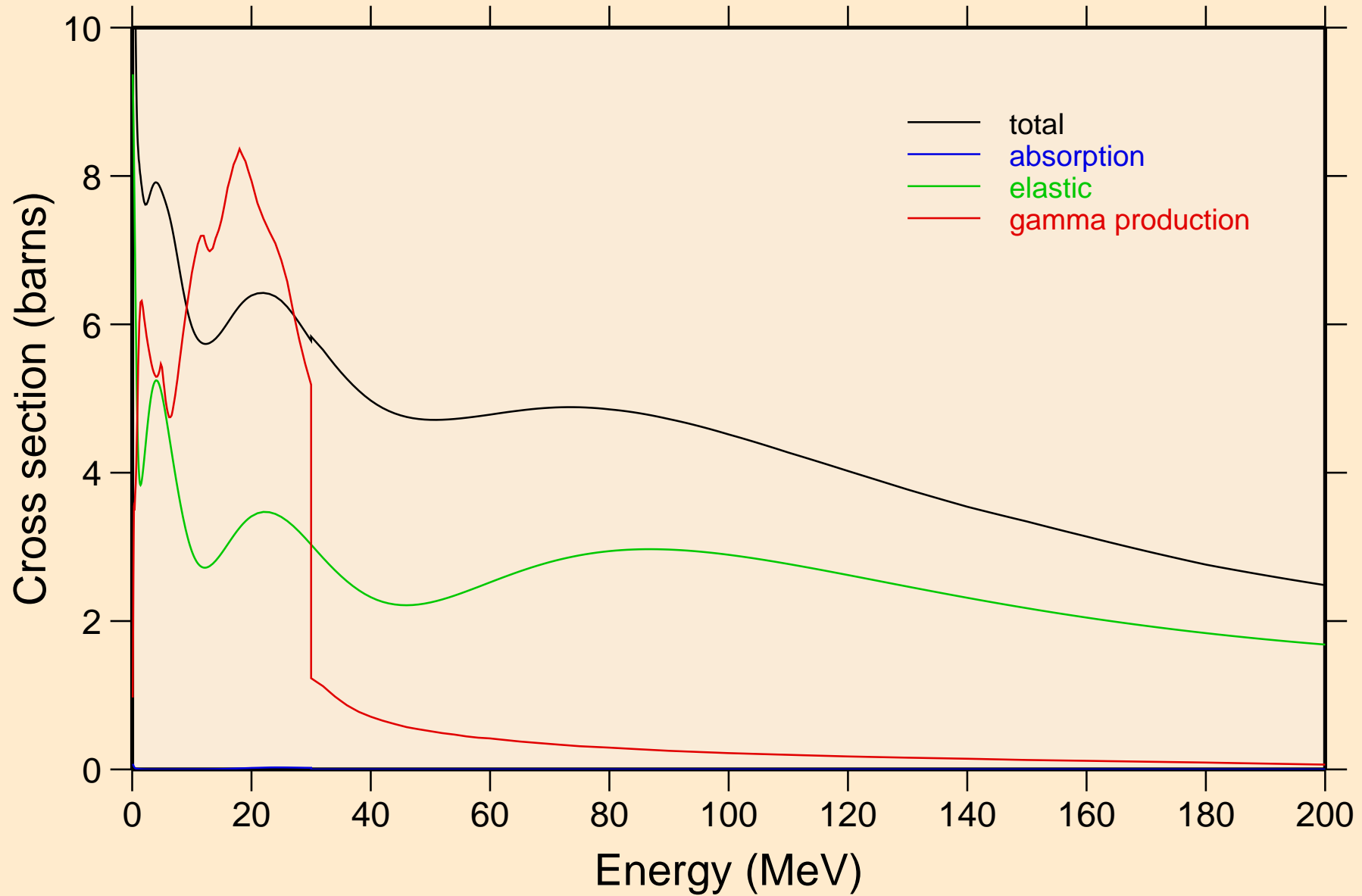
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

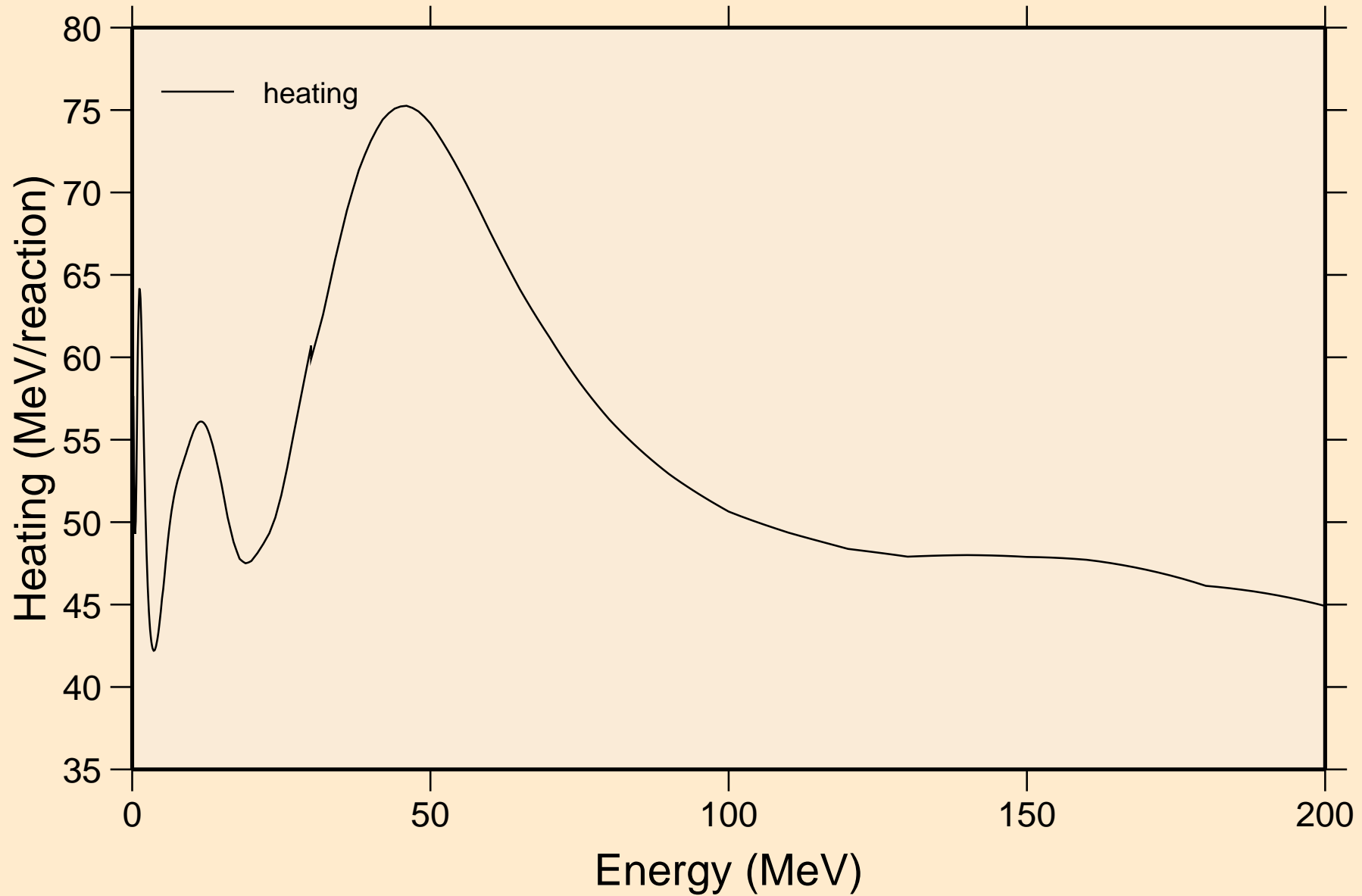


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



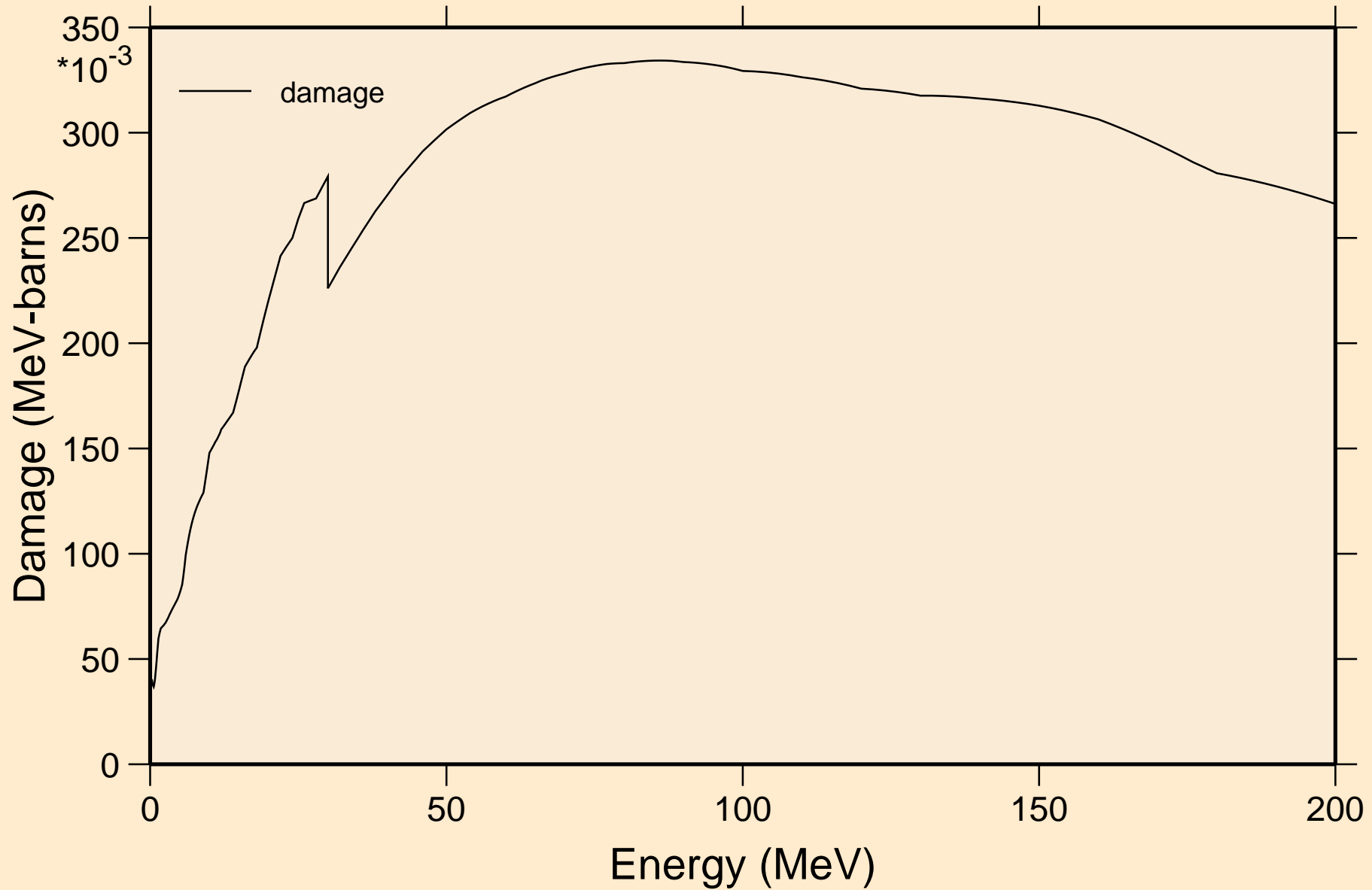
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

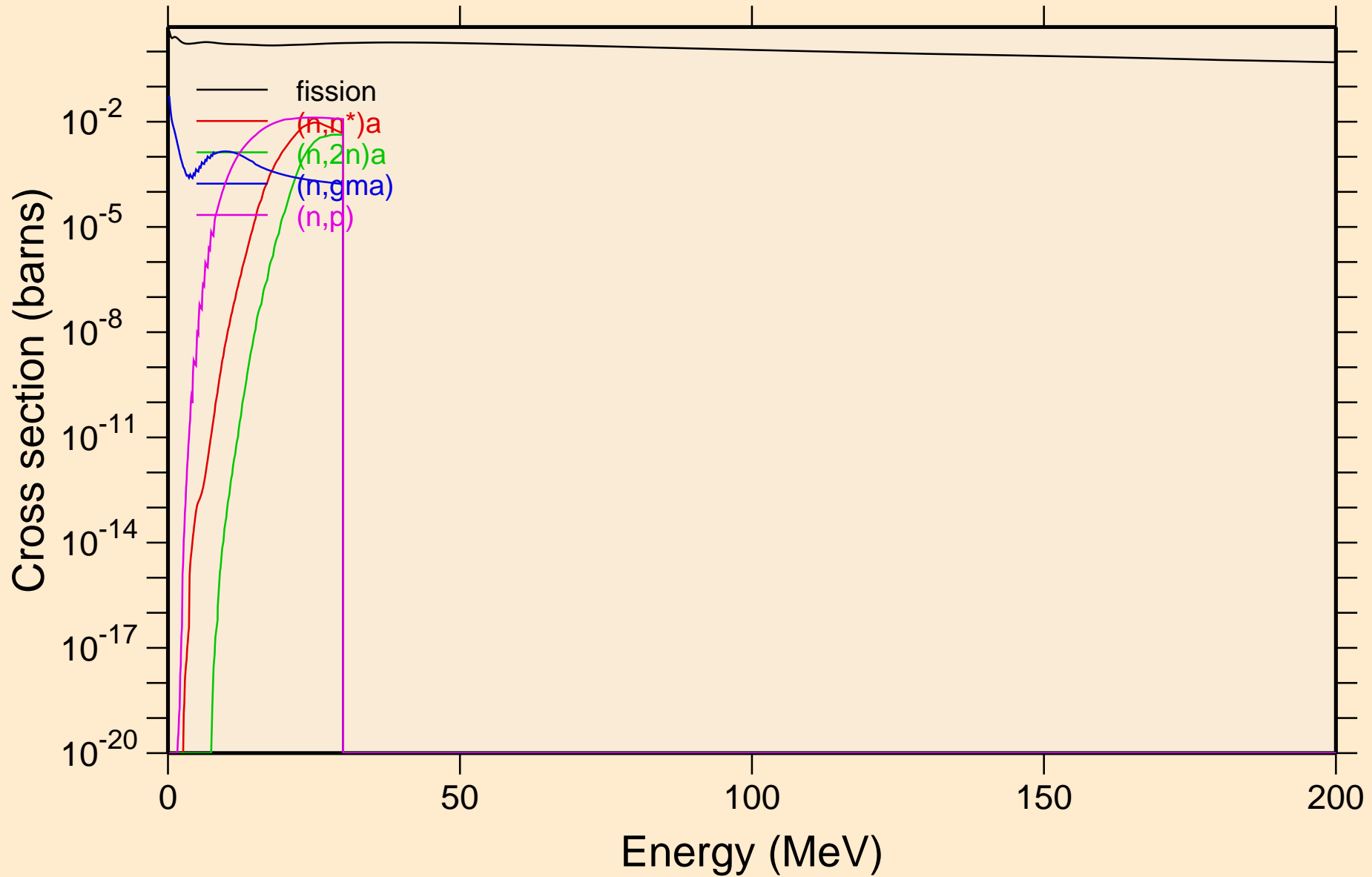


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

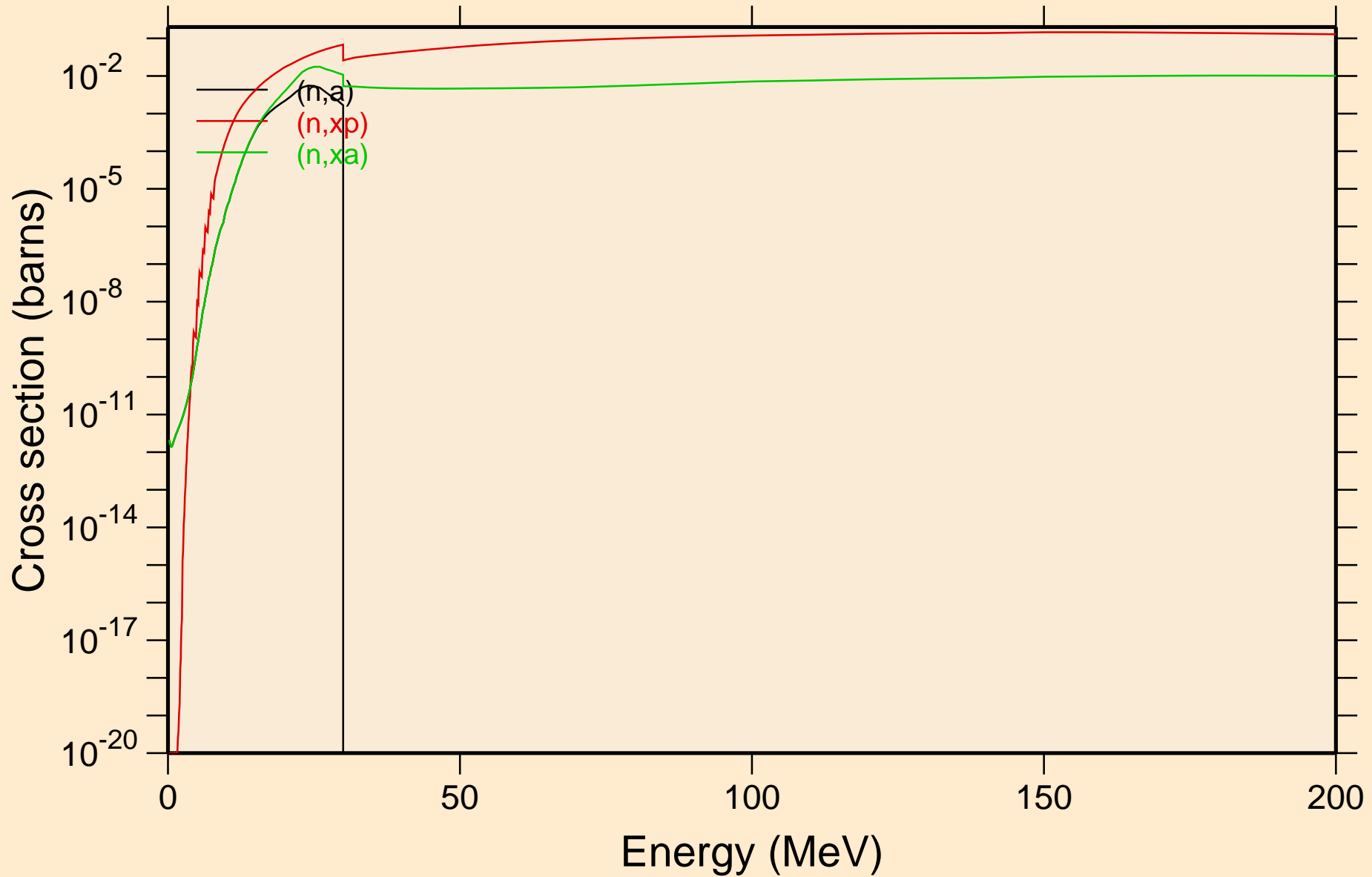
Damage



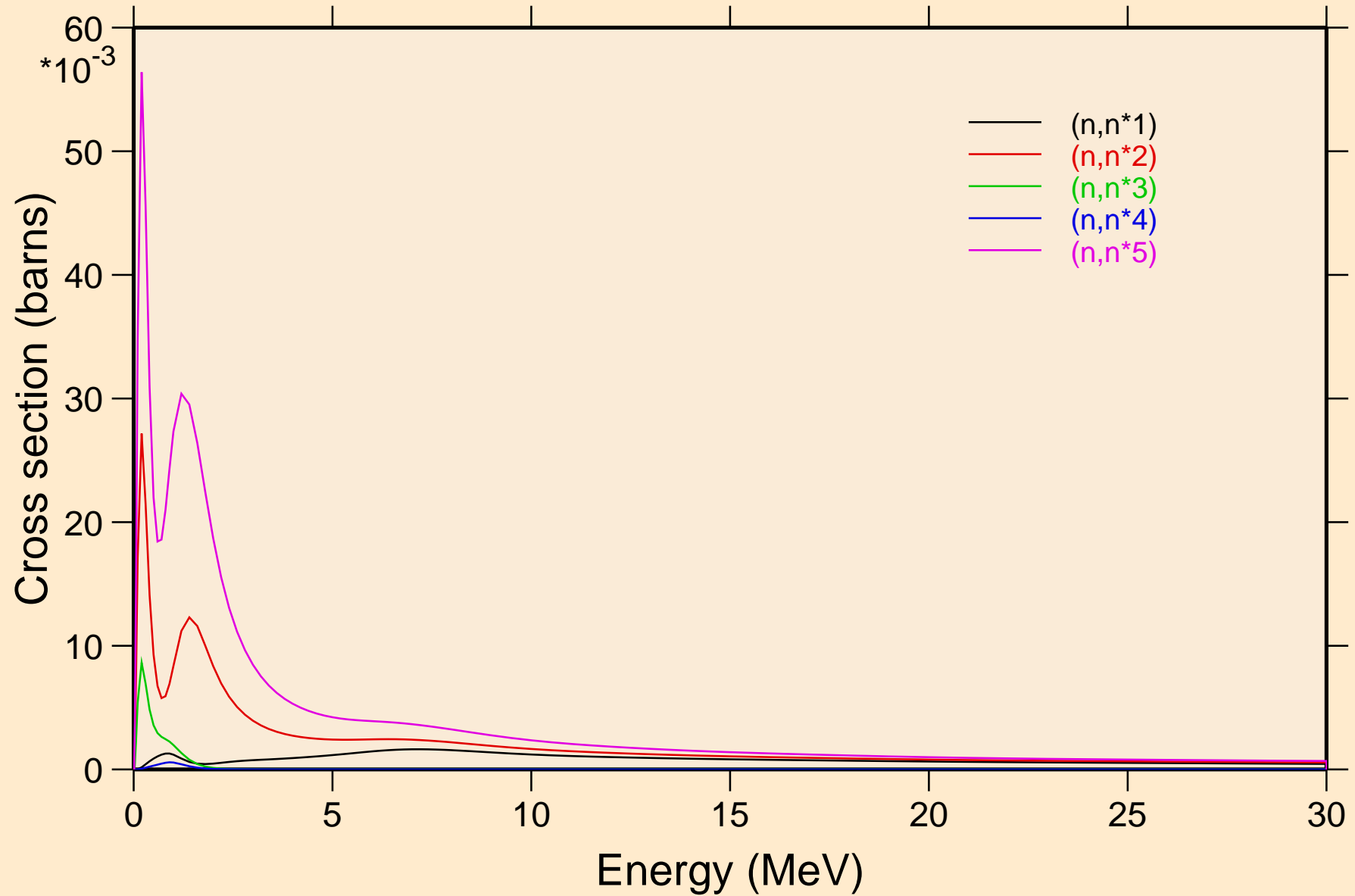
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



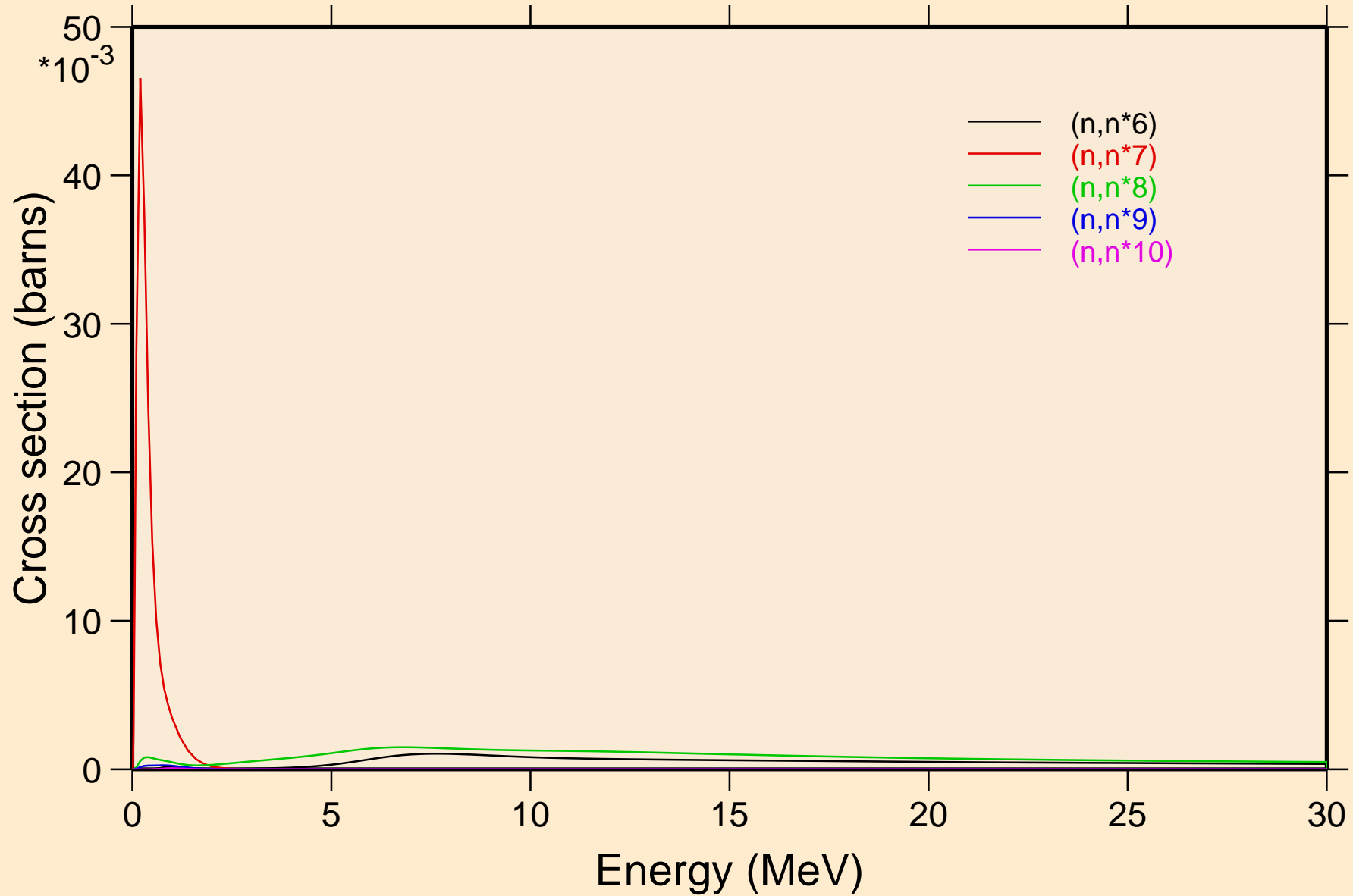
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

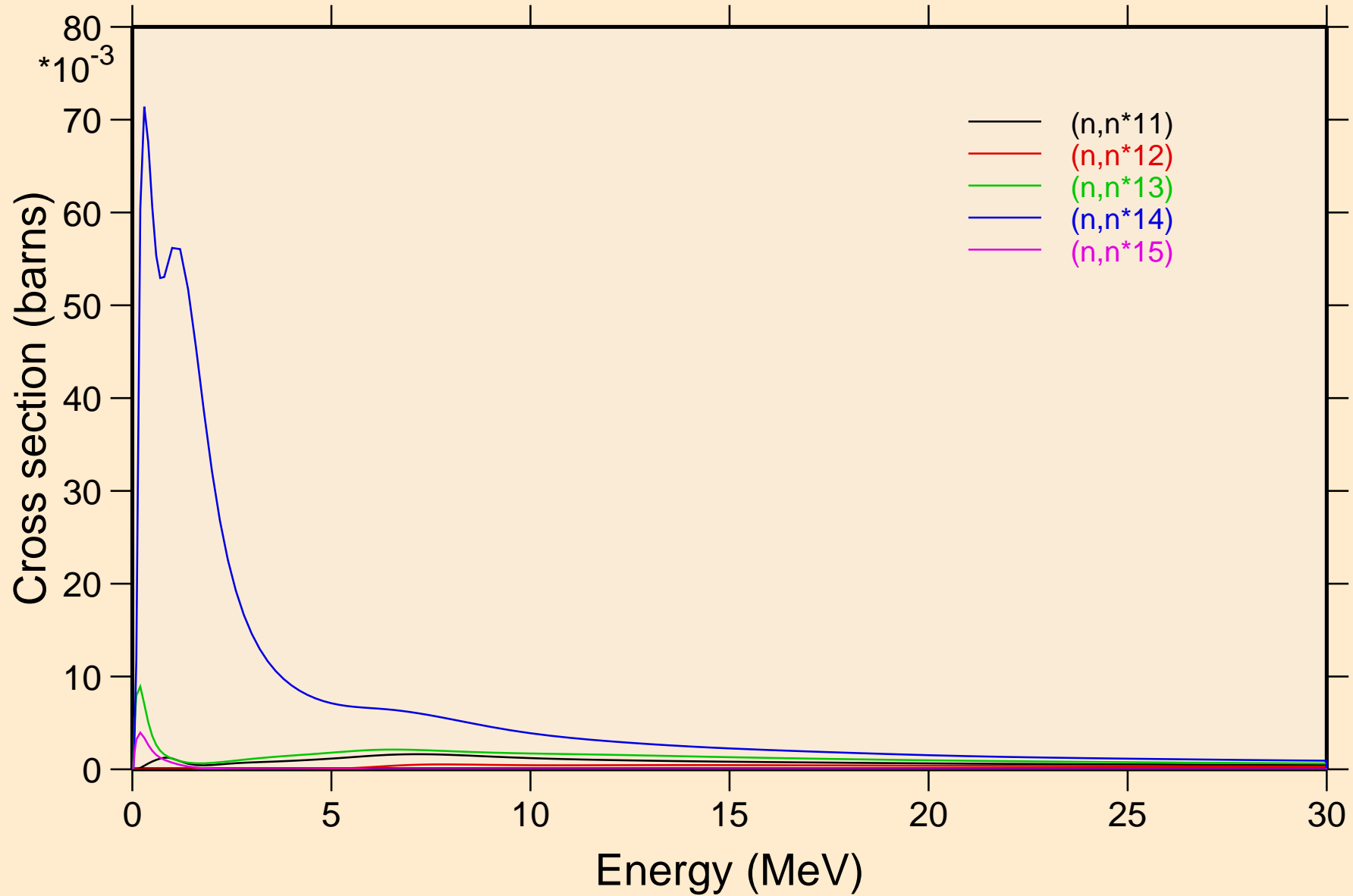


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



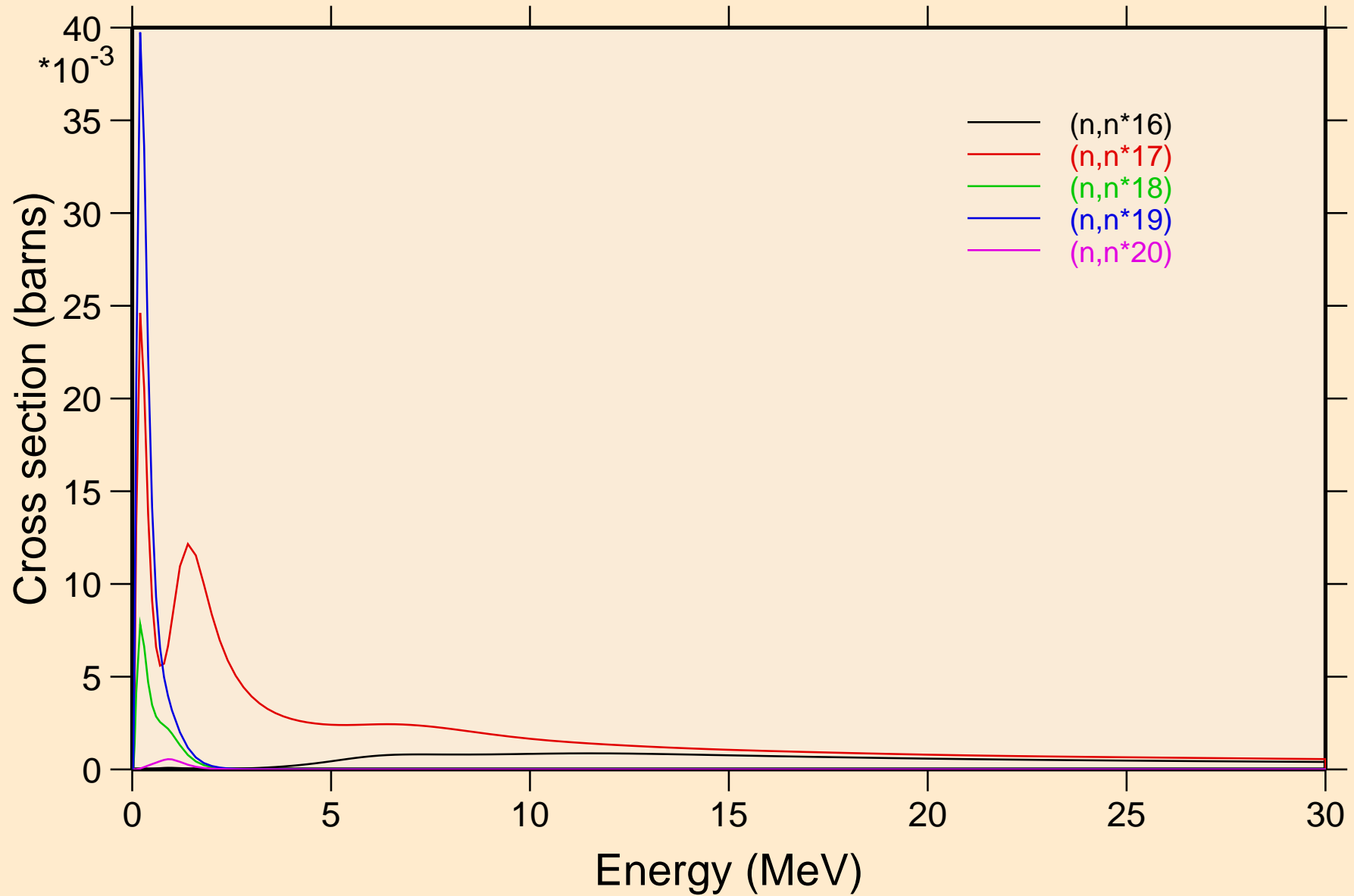
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

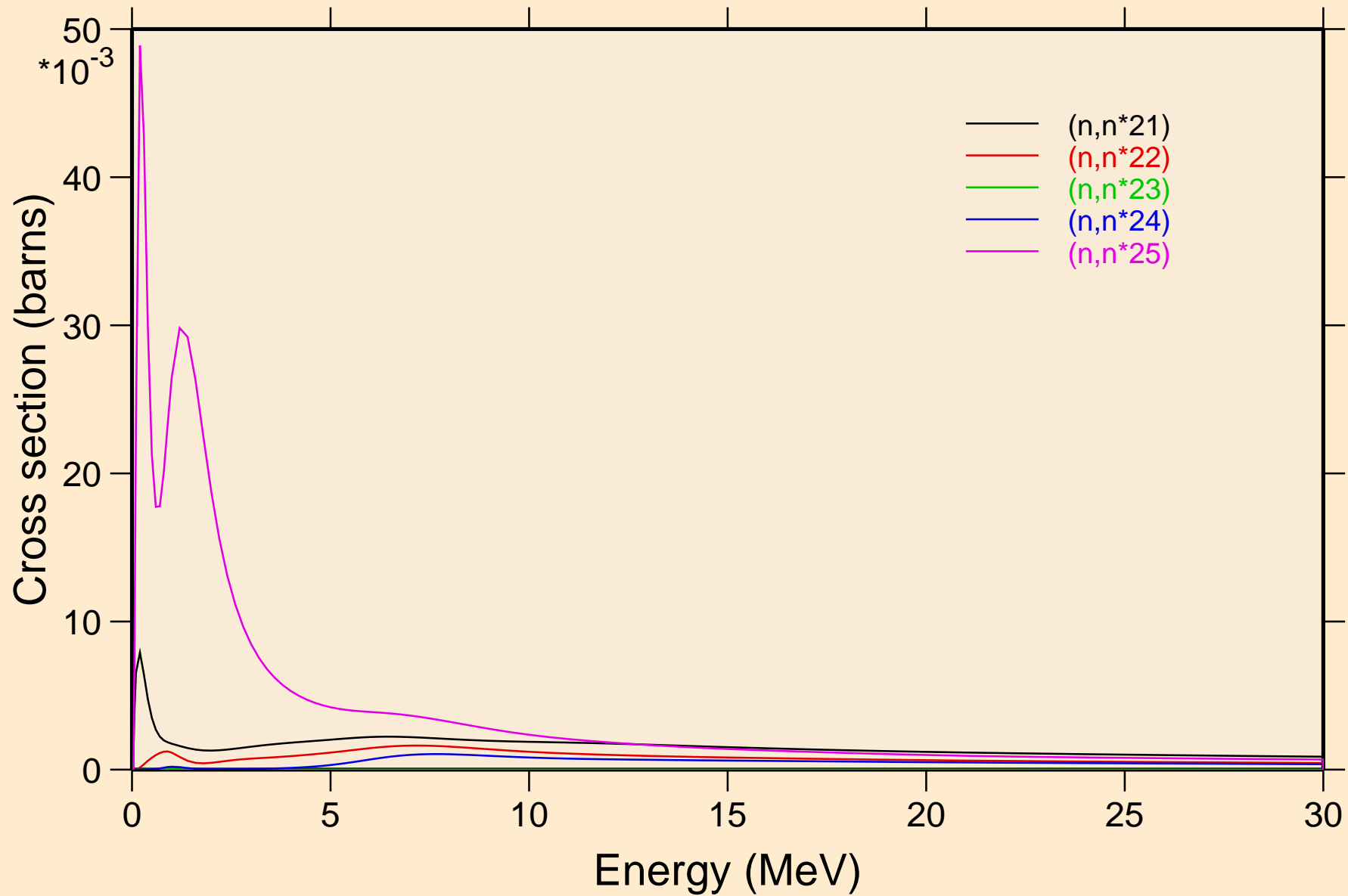


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

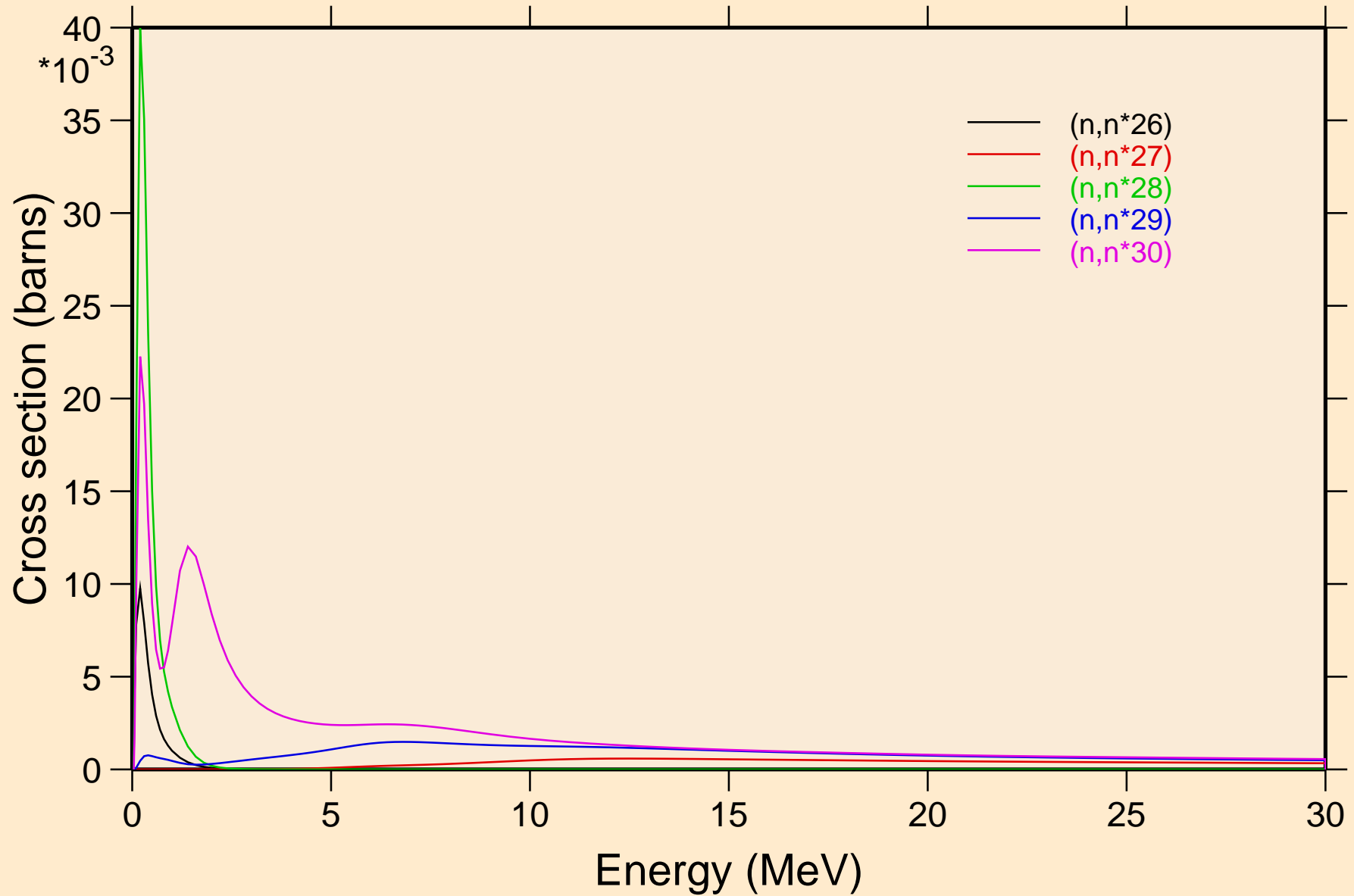
Inelastic levels



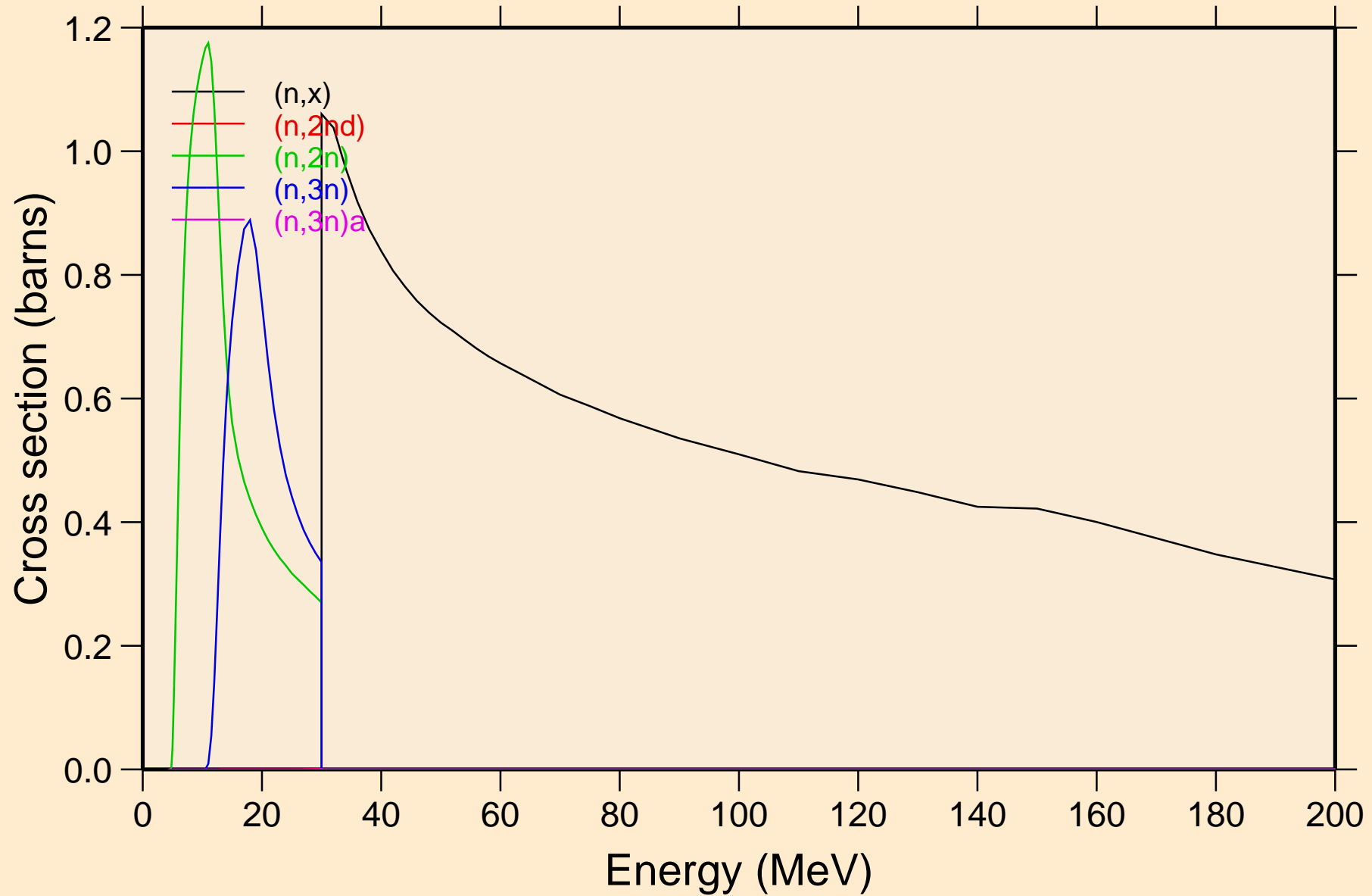
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

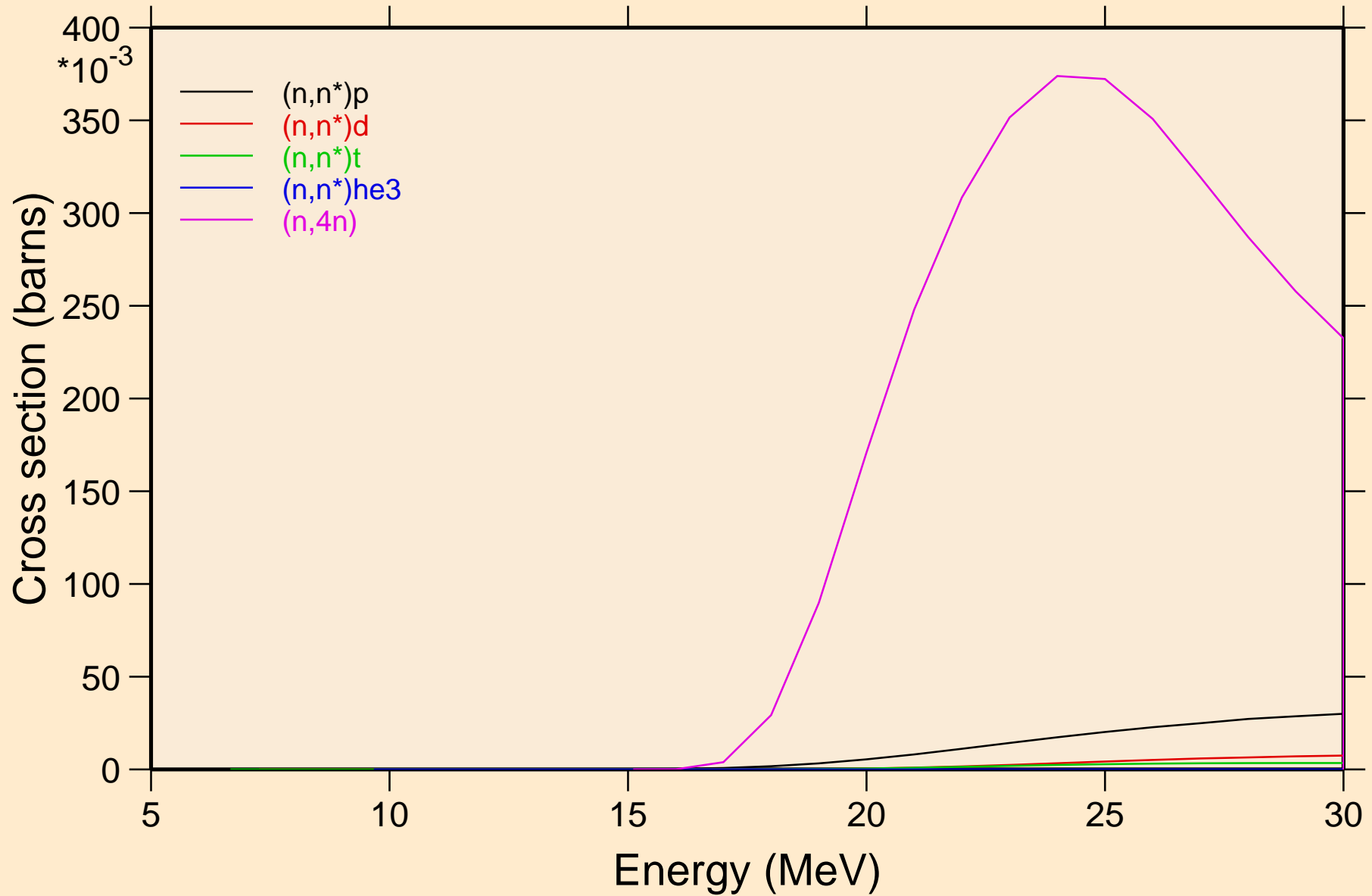


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

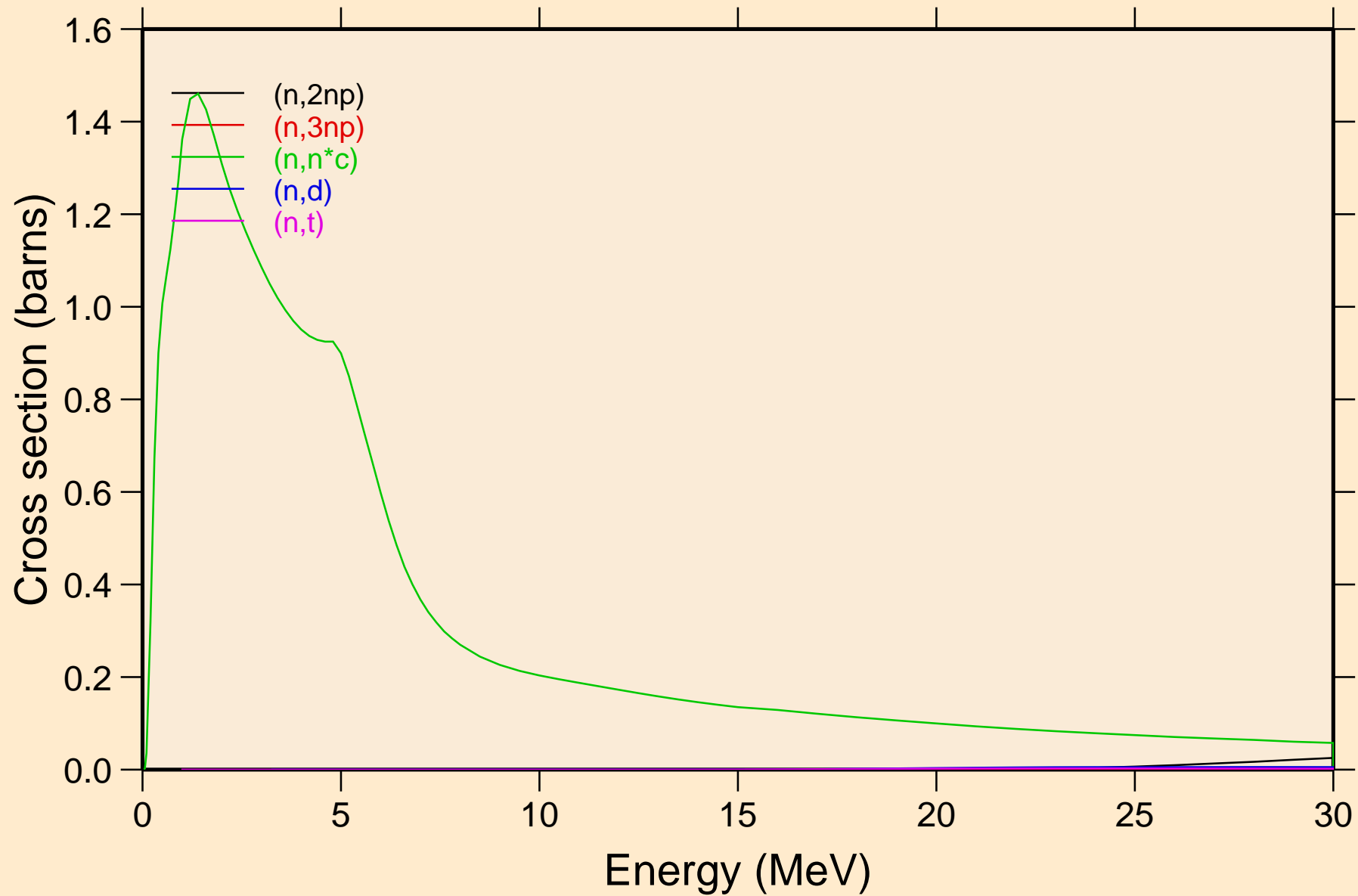


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

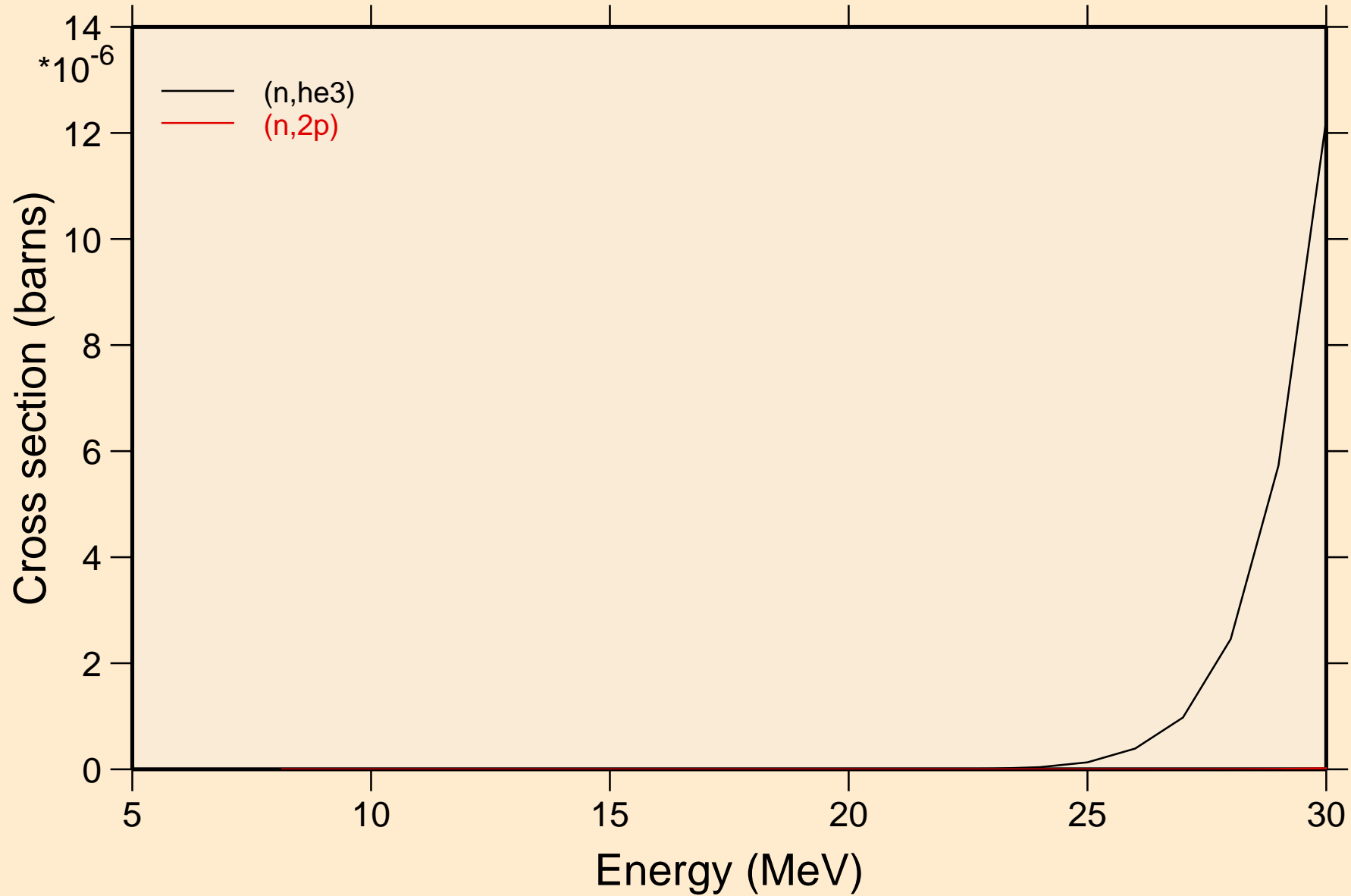
Threshold reactions



BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

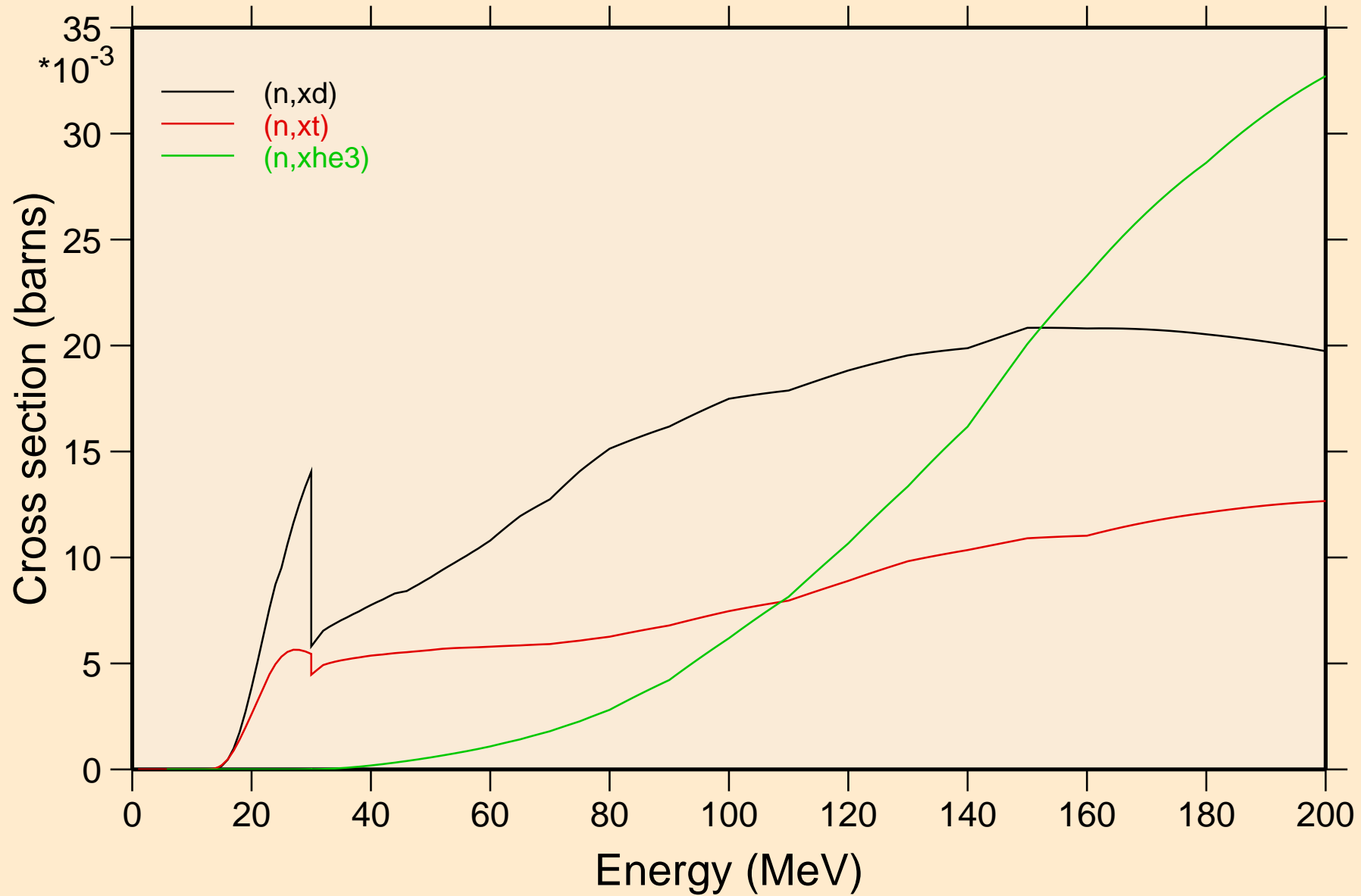


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

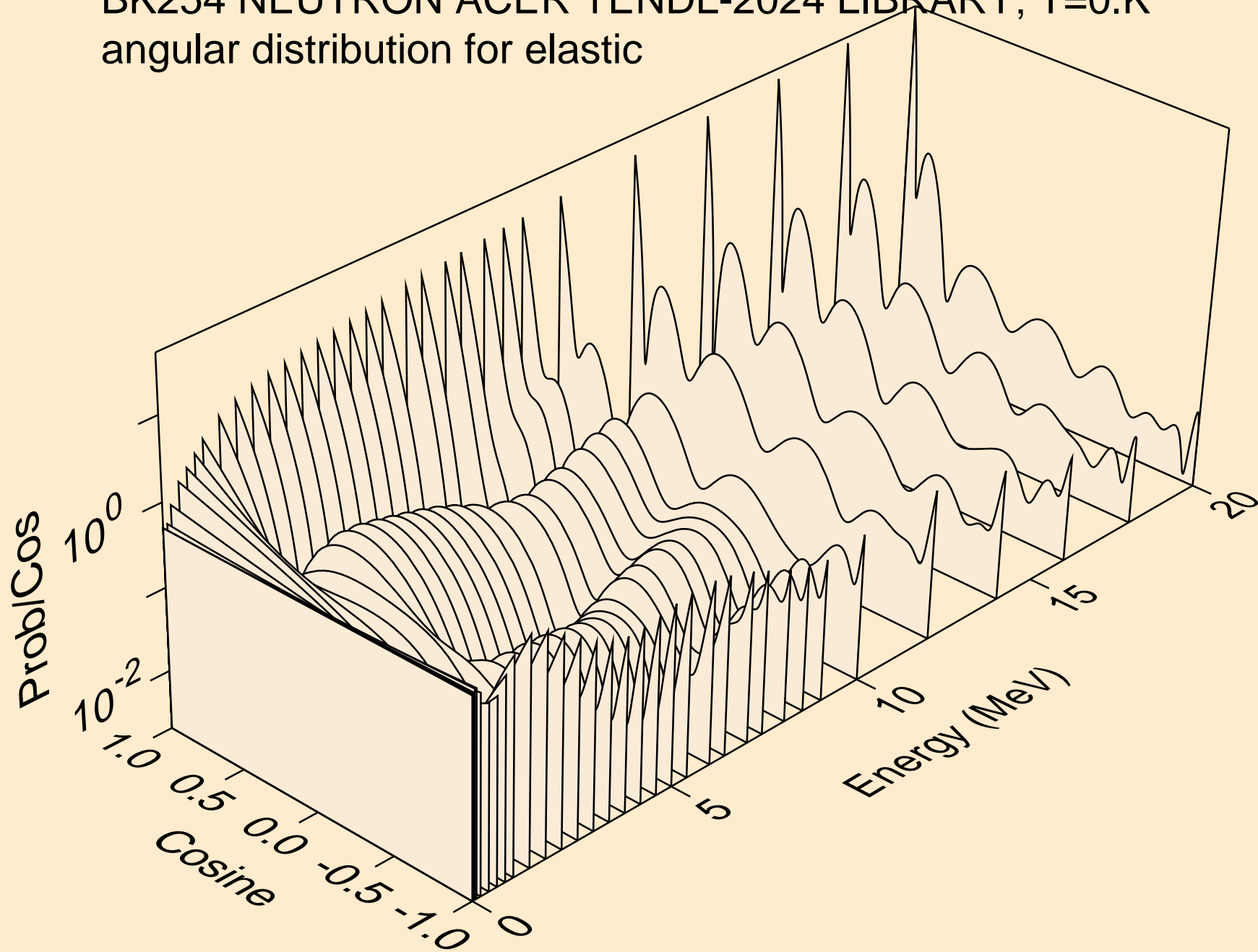


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

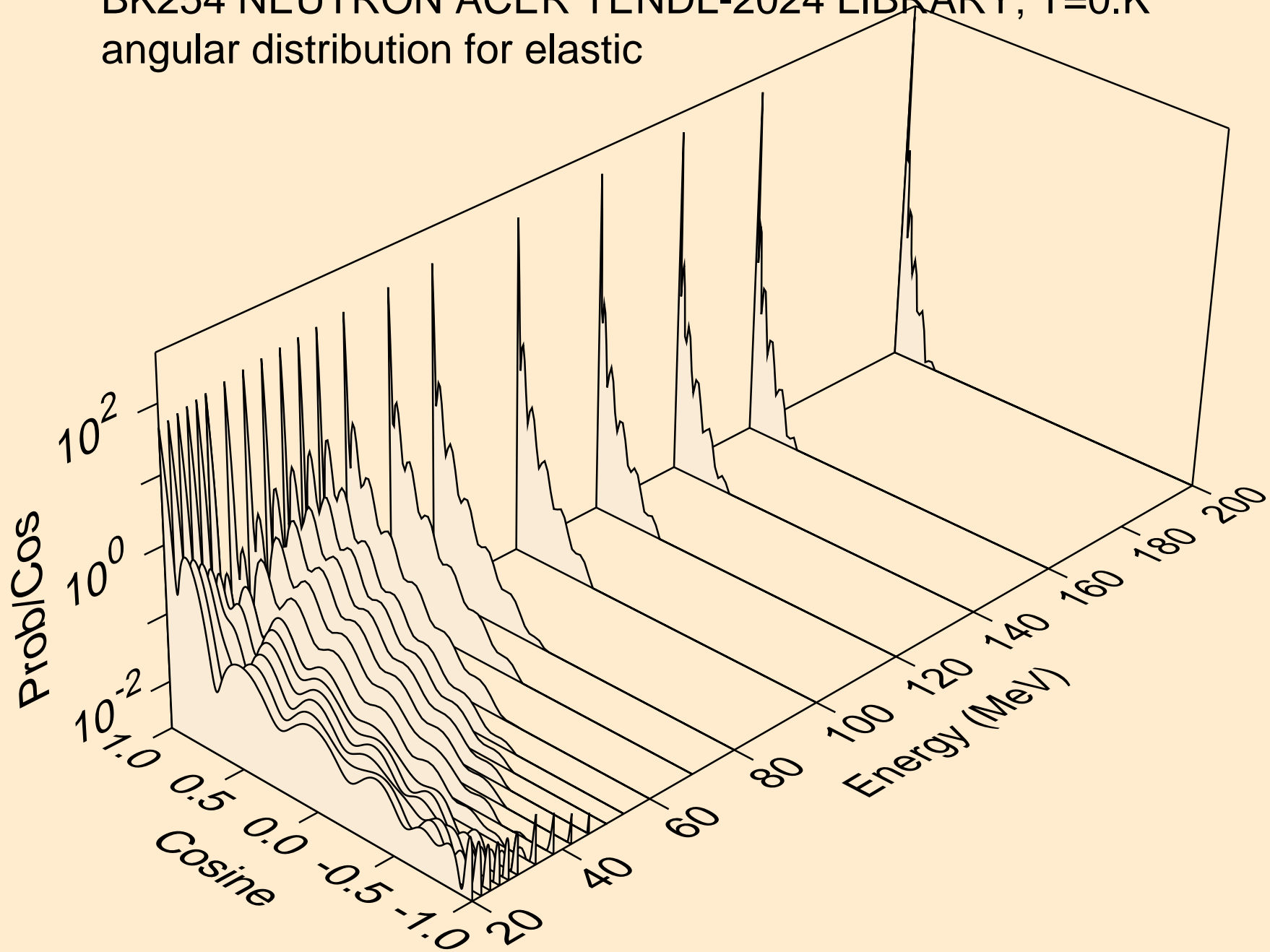
Threshold reactions



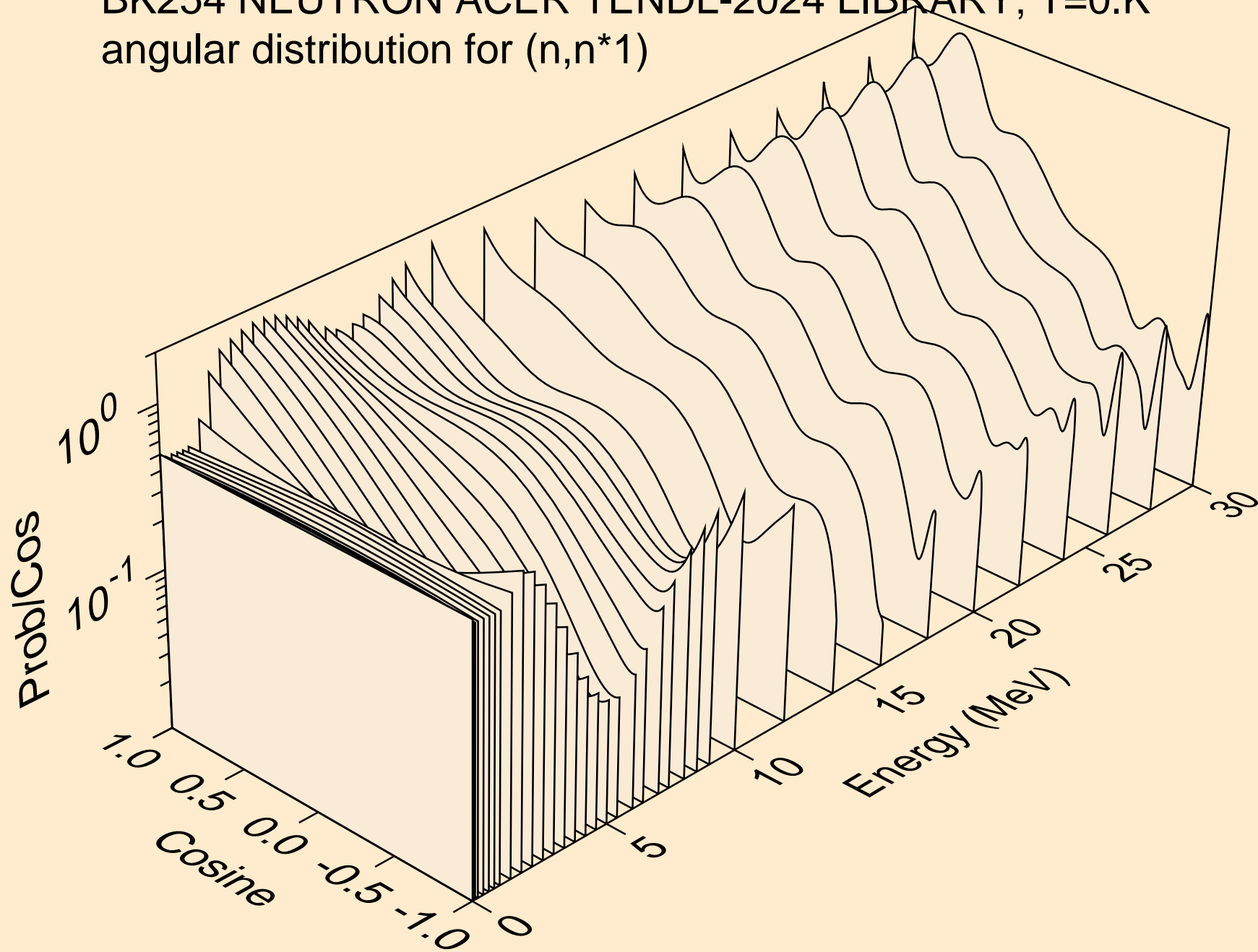
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



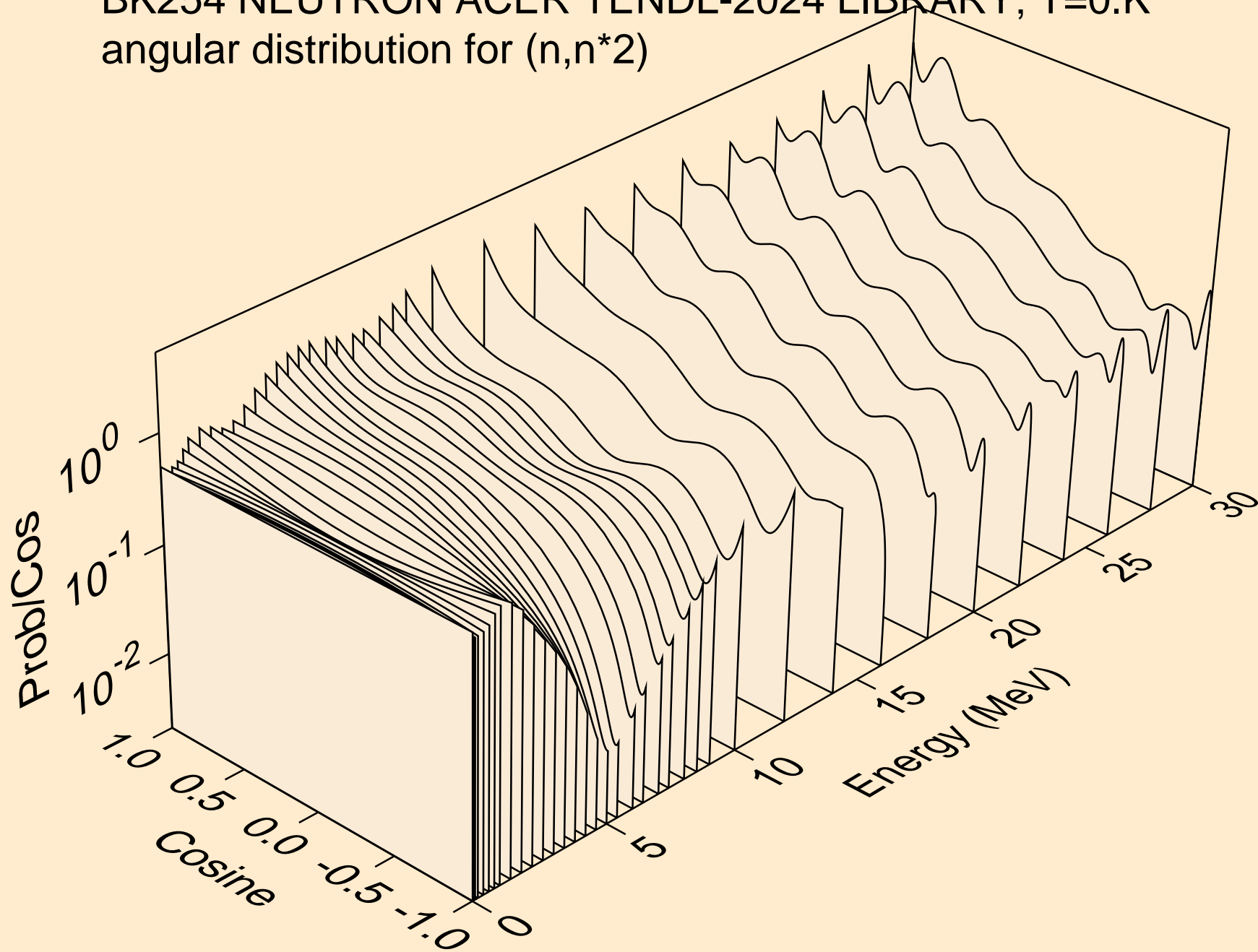
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



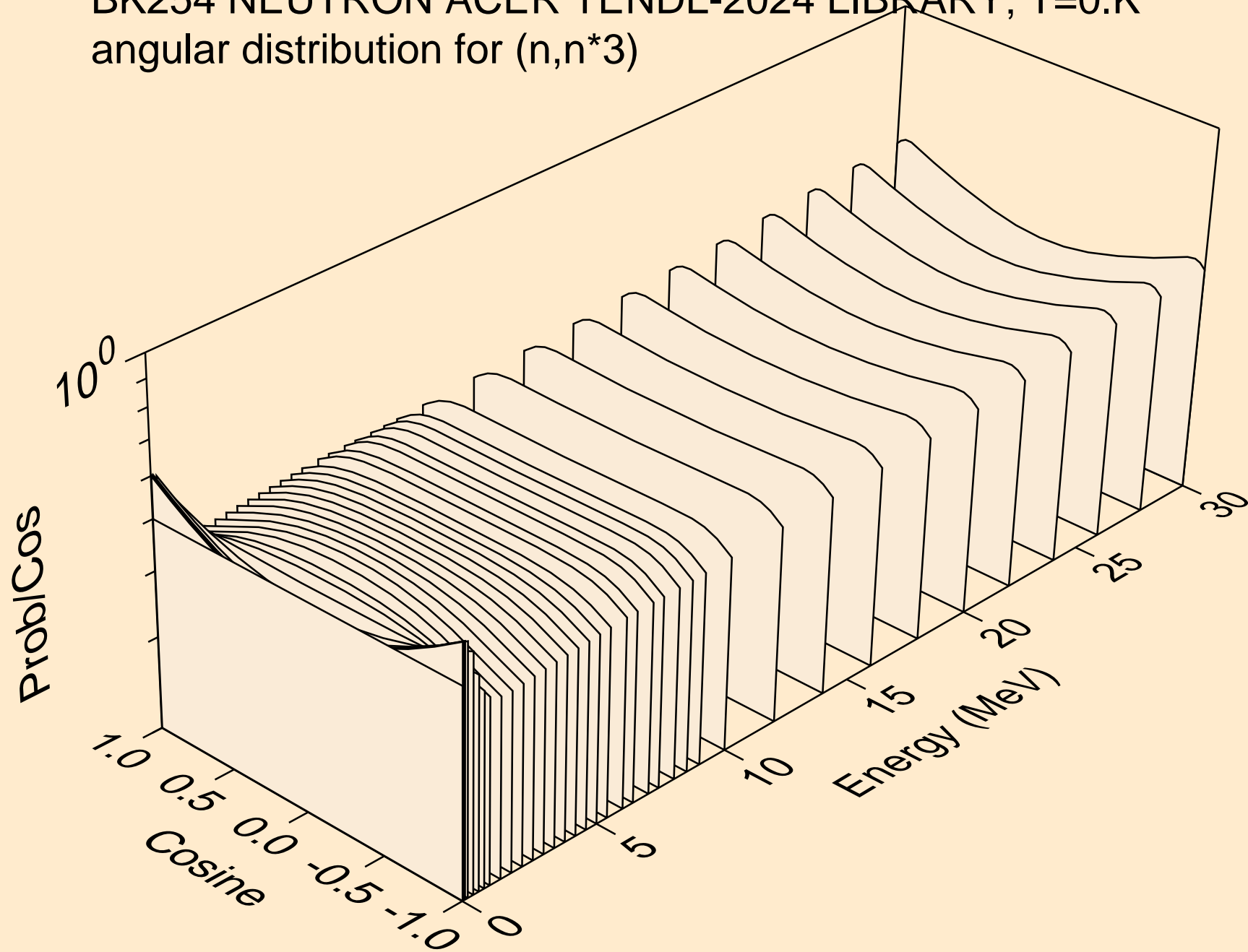
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



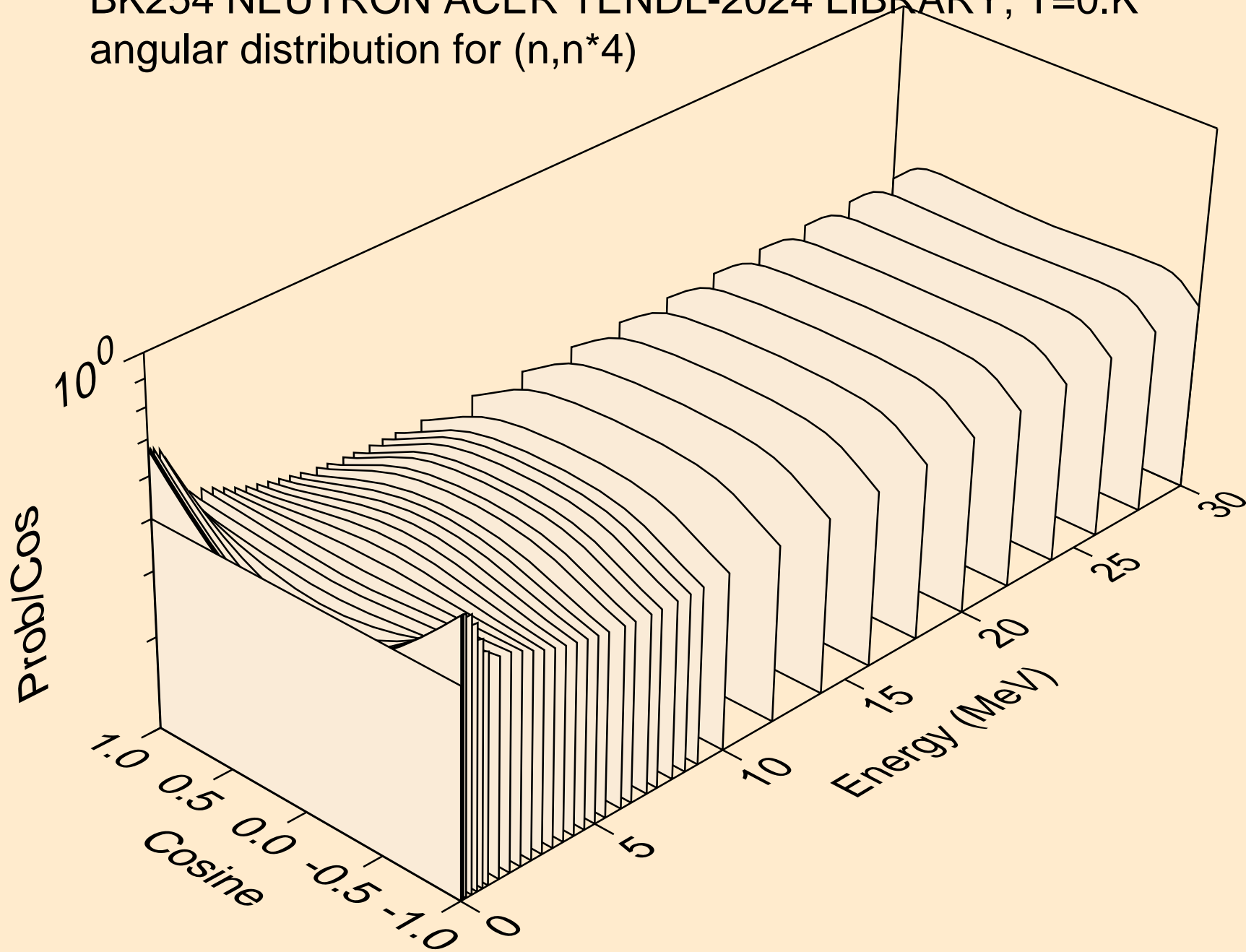
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



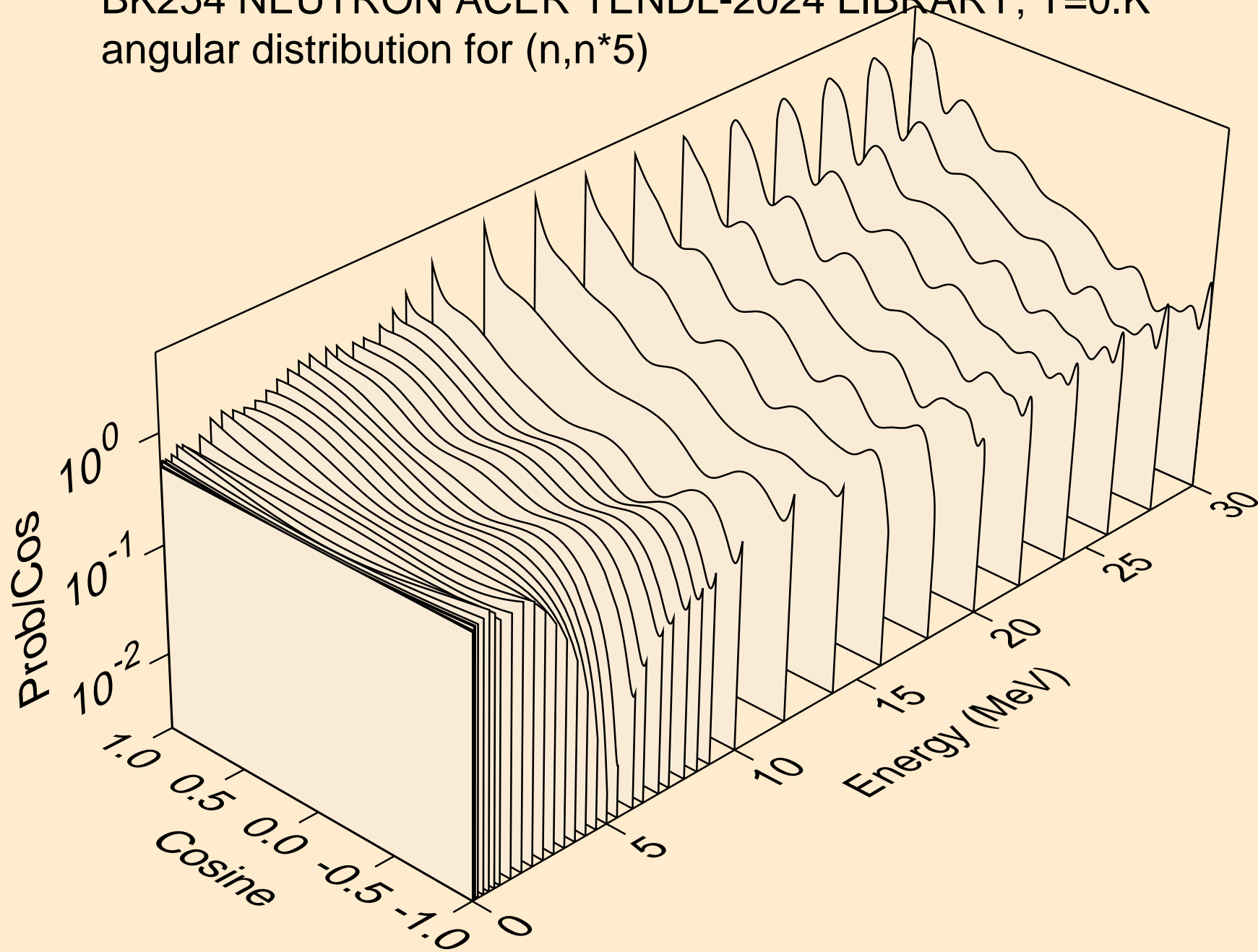
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



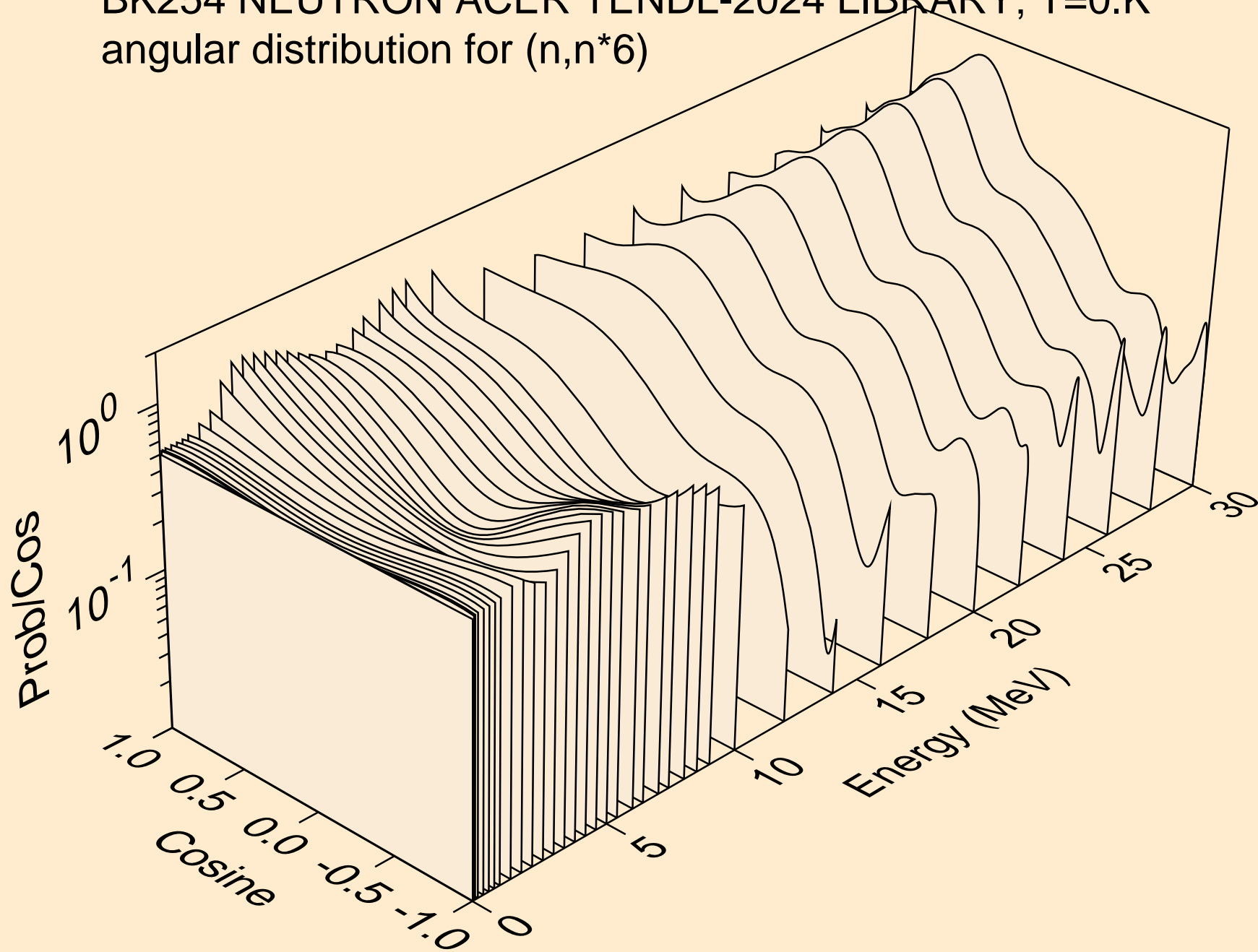
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



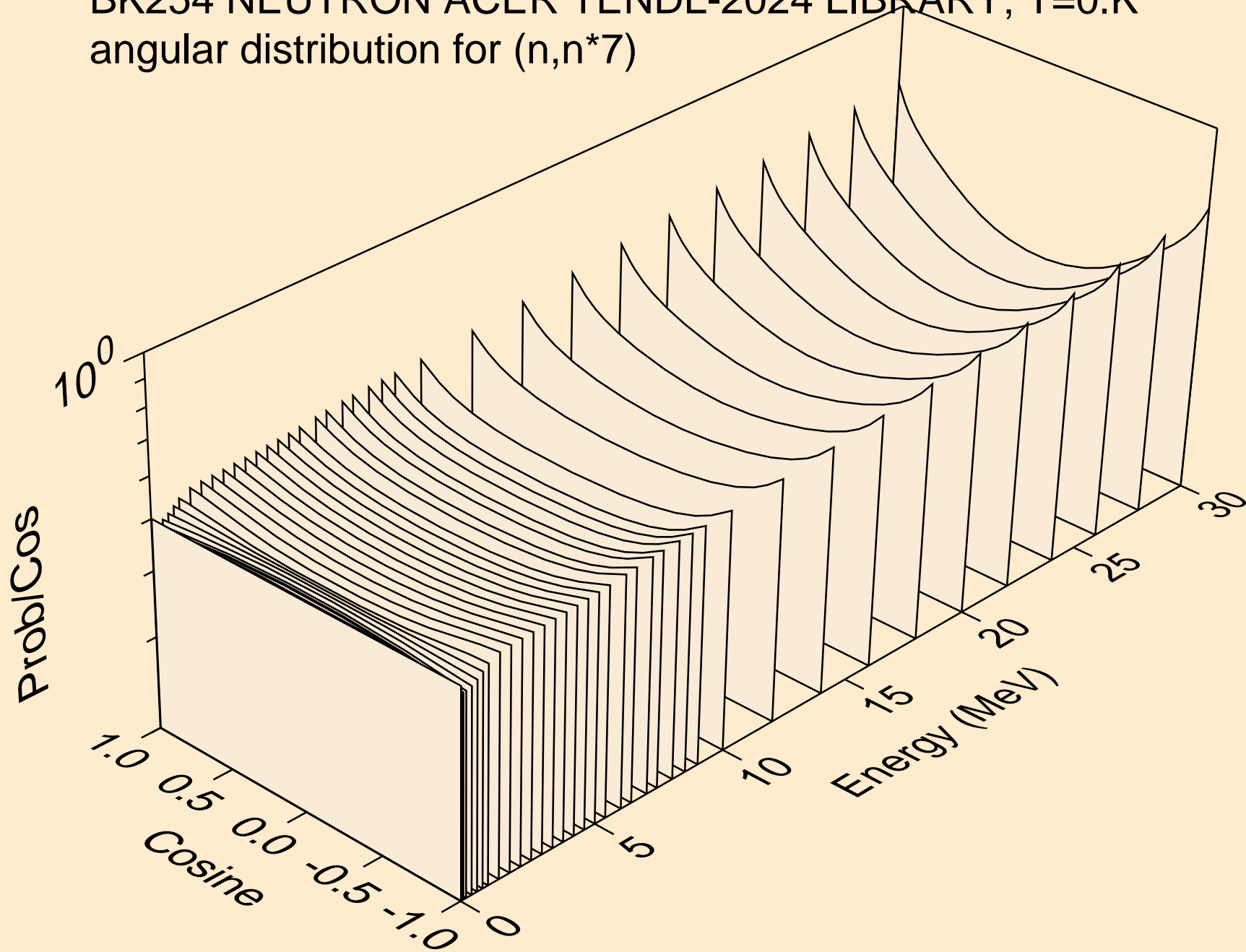
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



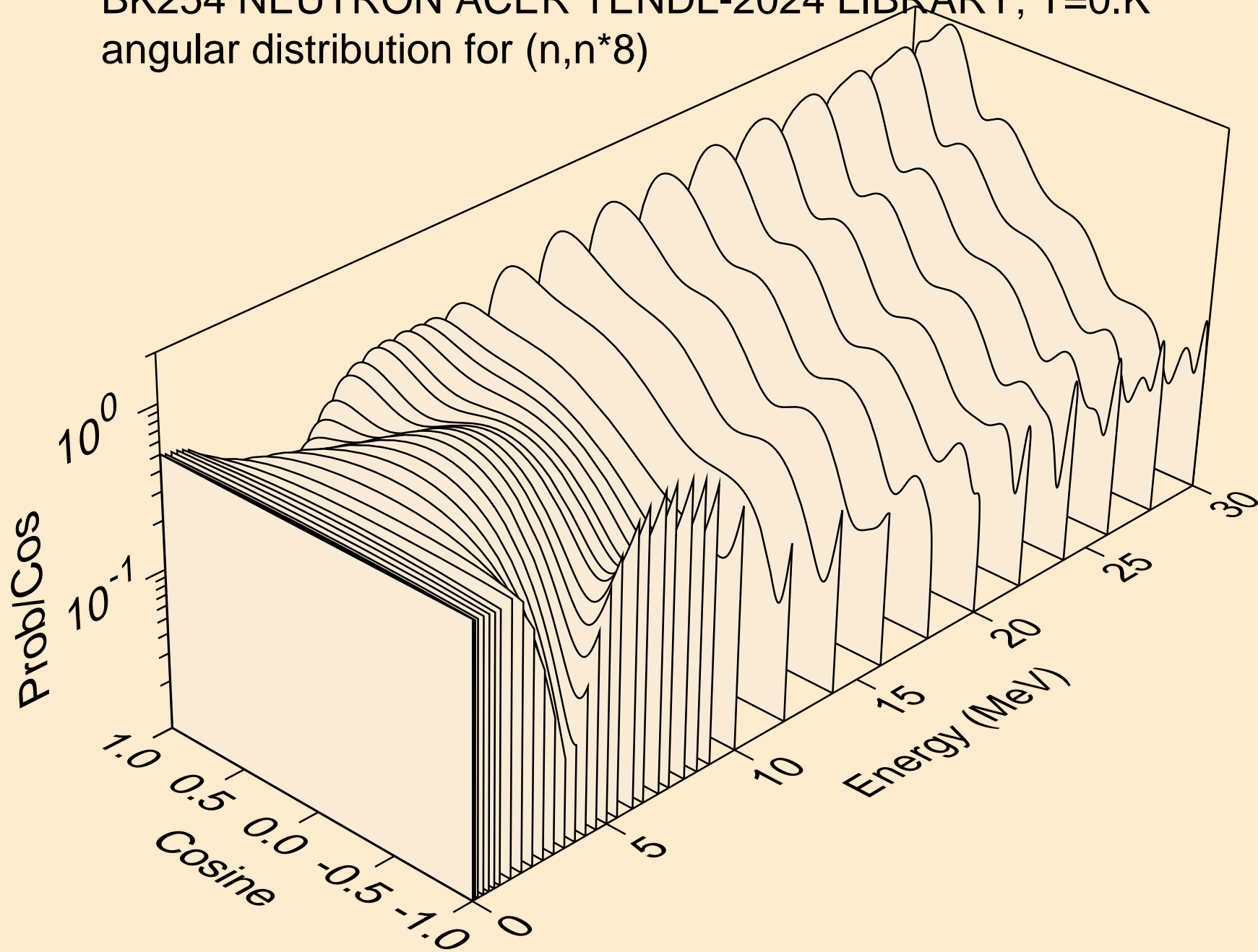
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



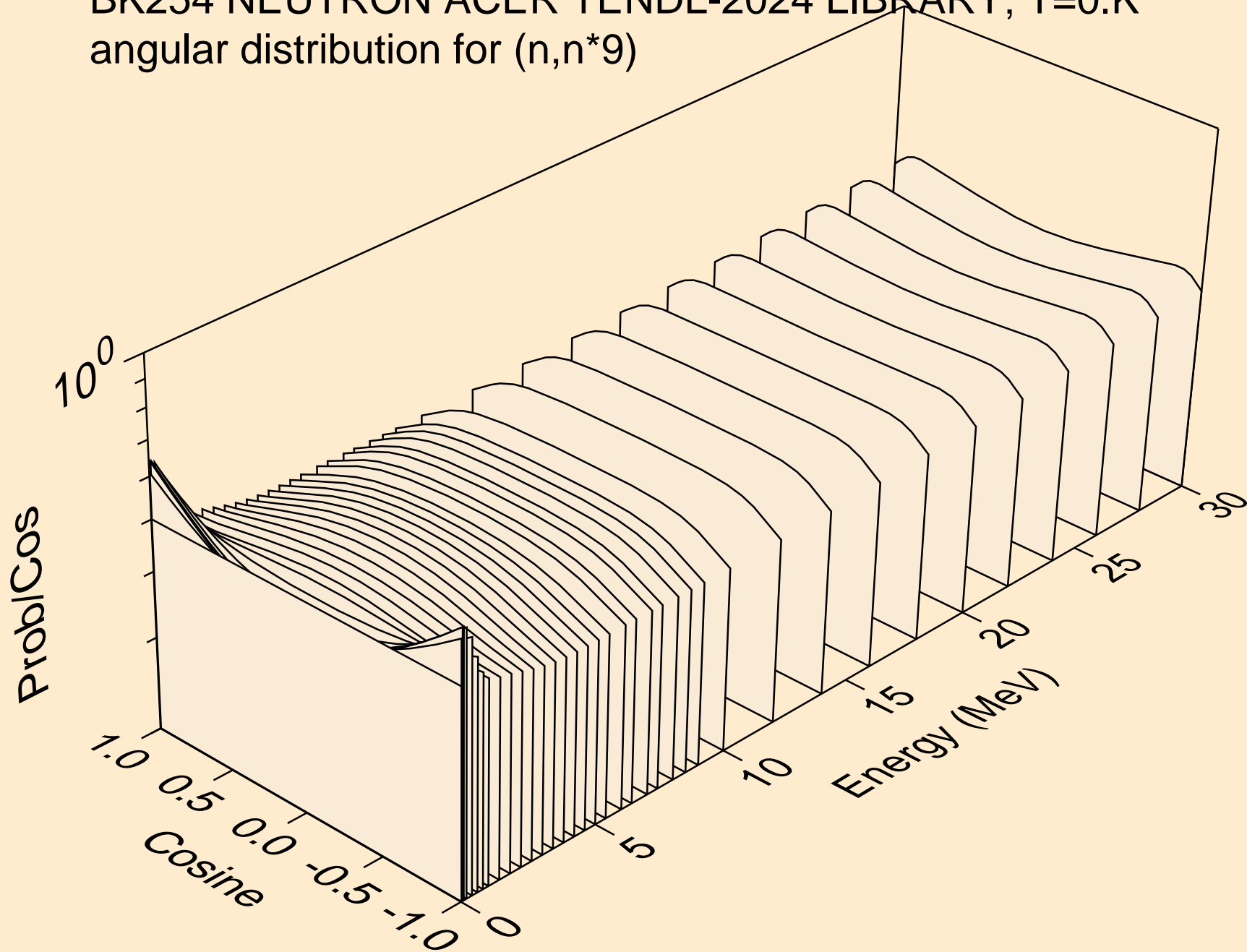
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



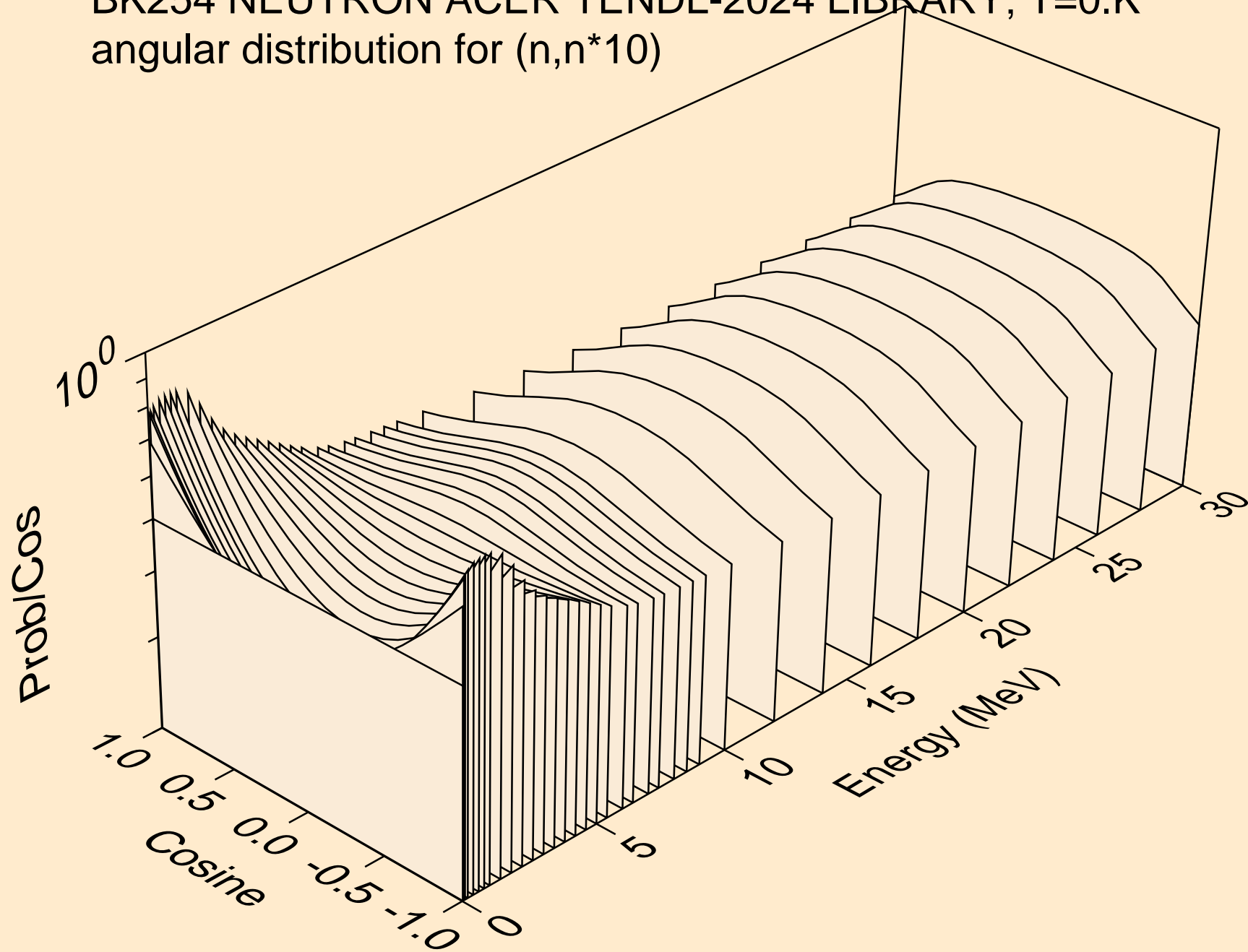
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



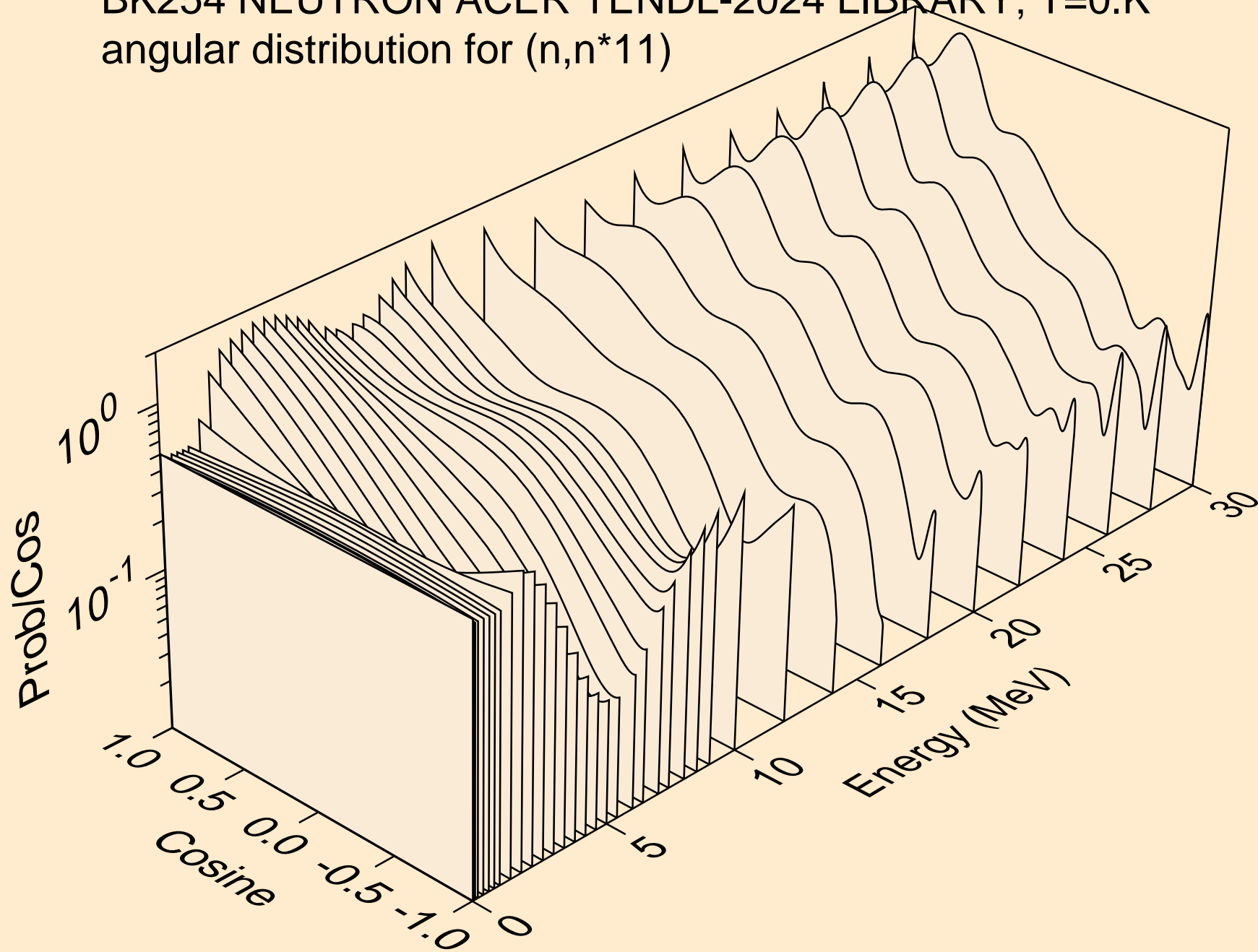
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



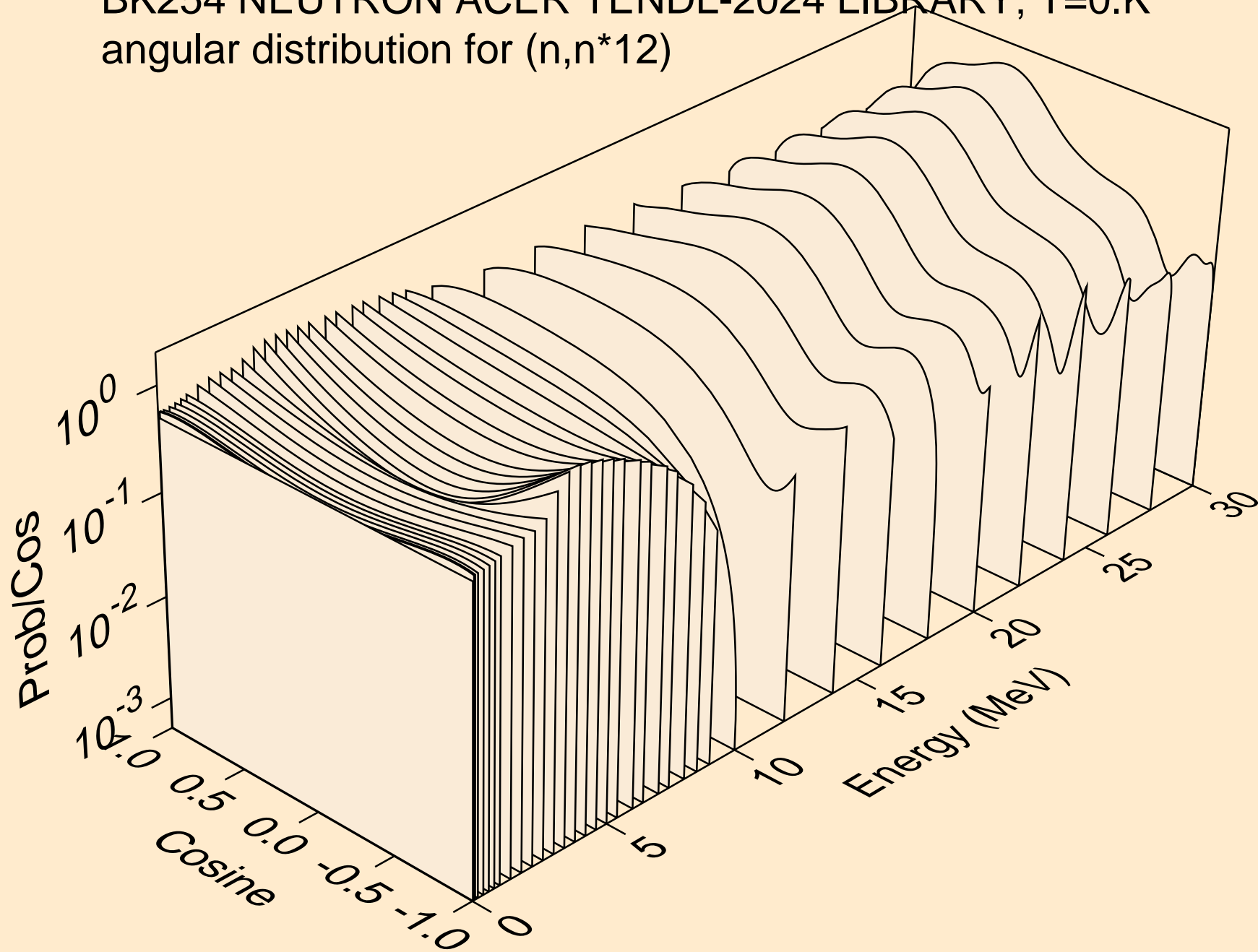
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



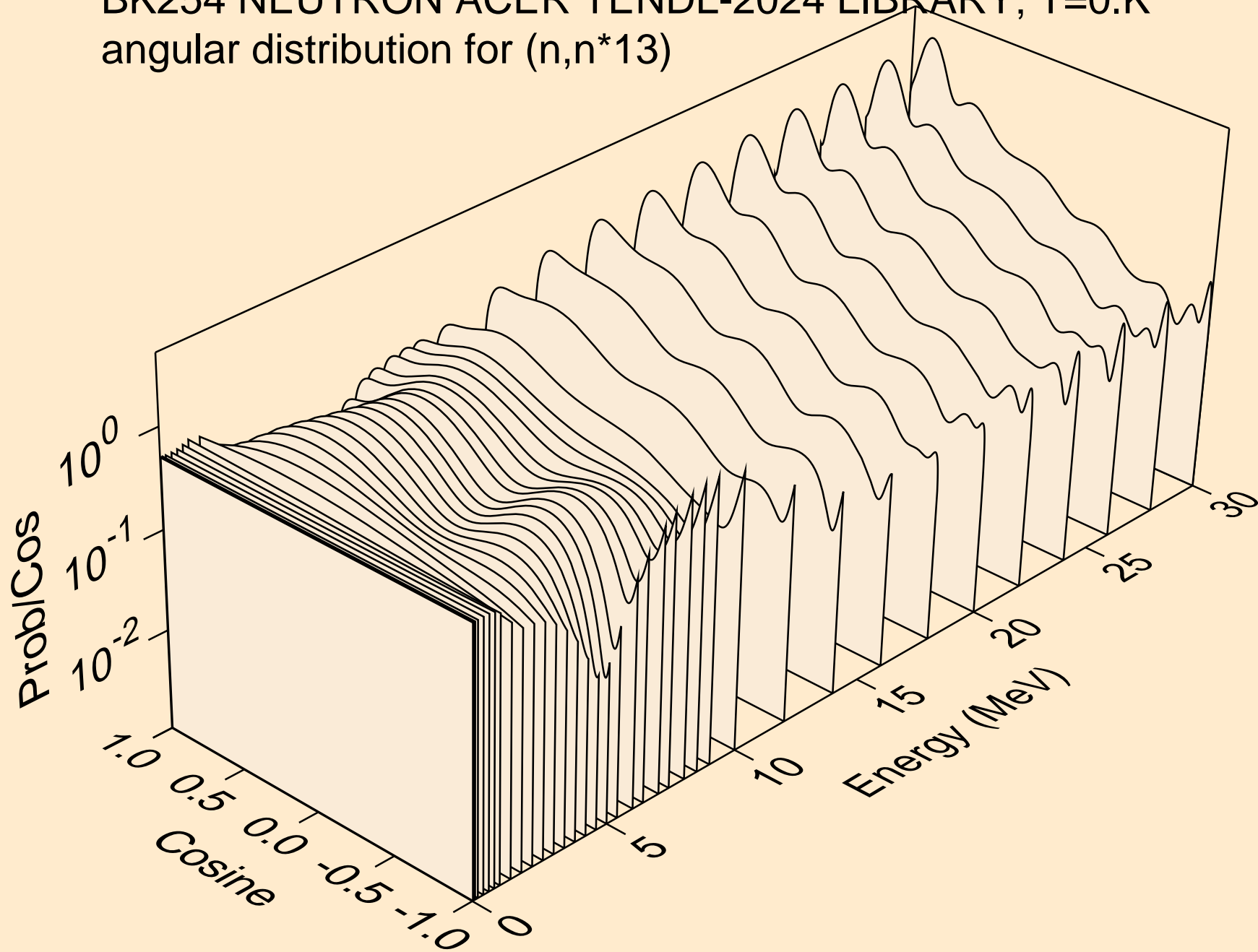
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



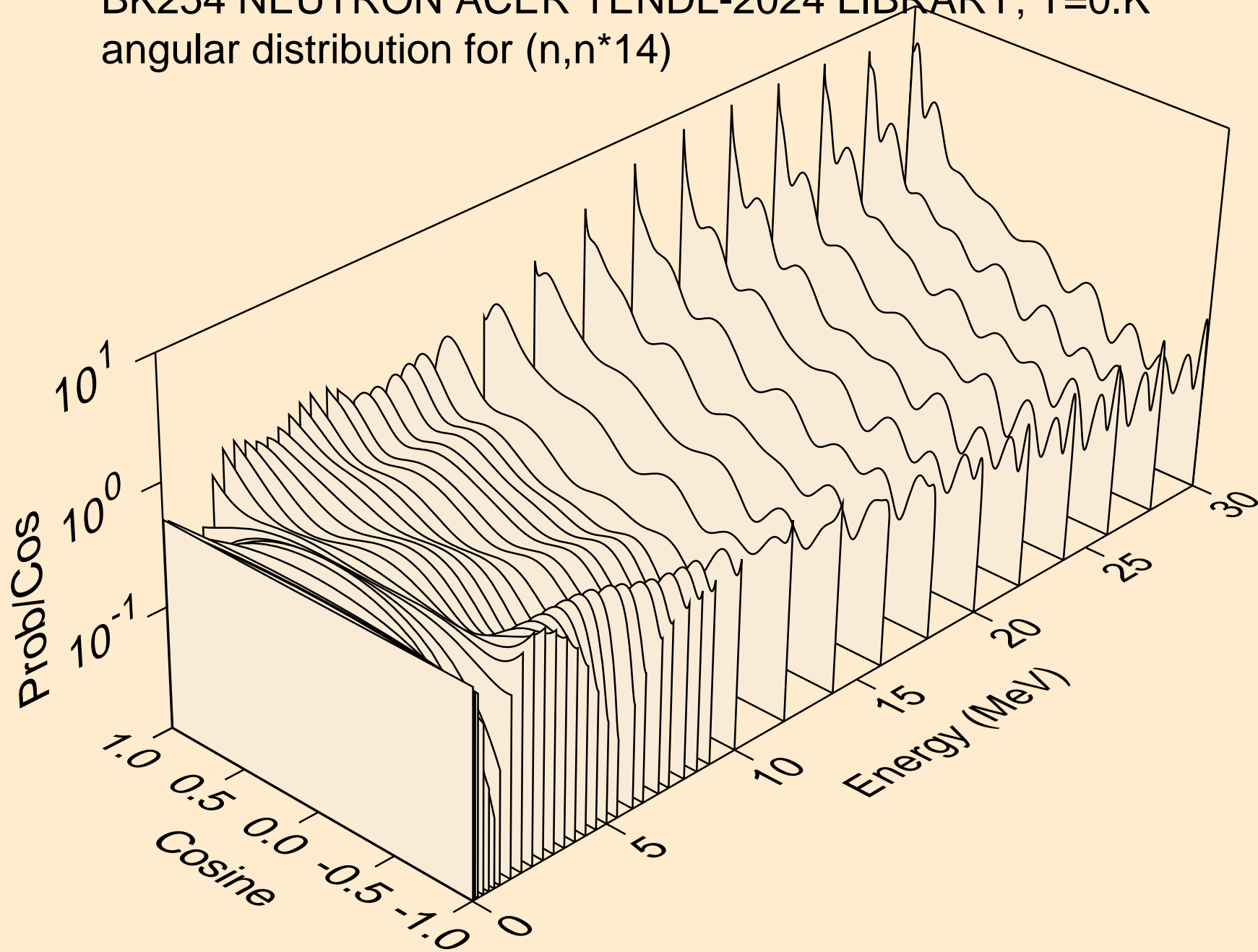
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



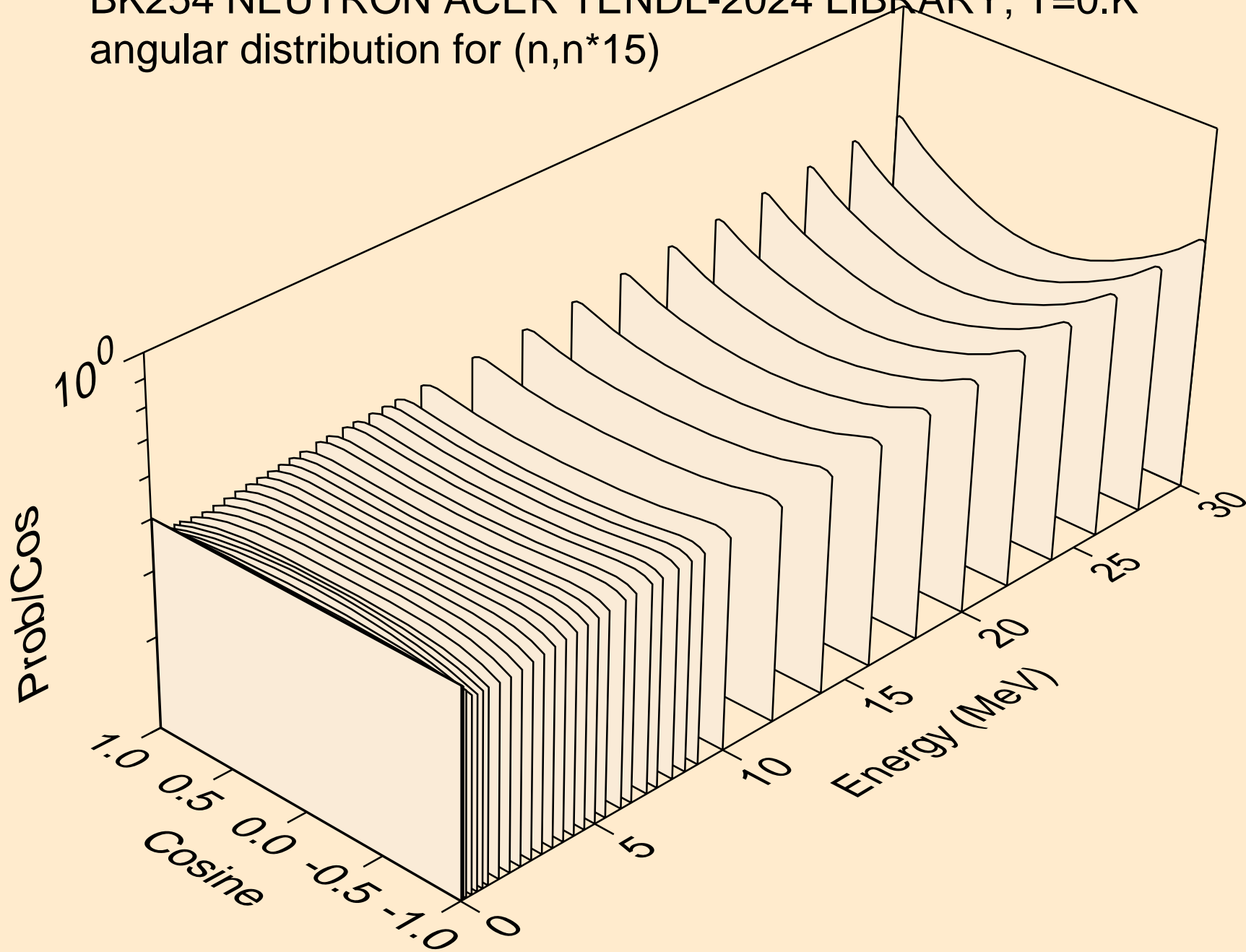
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



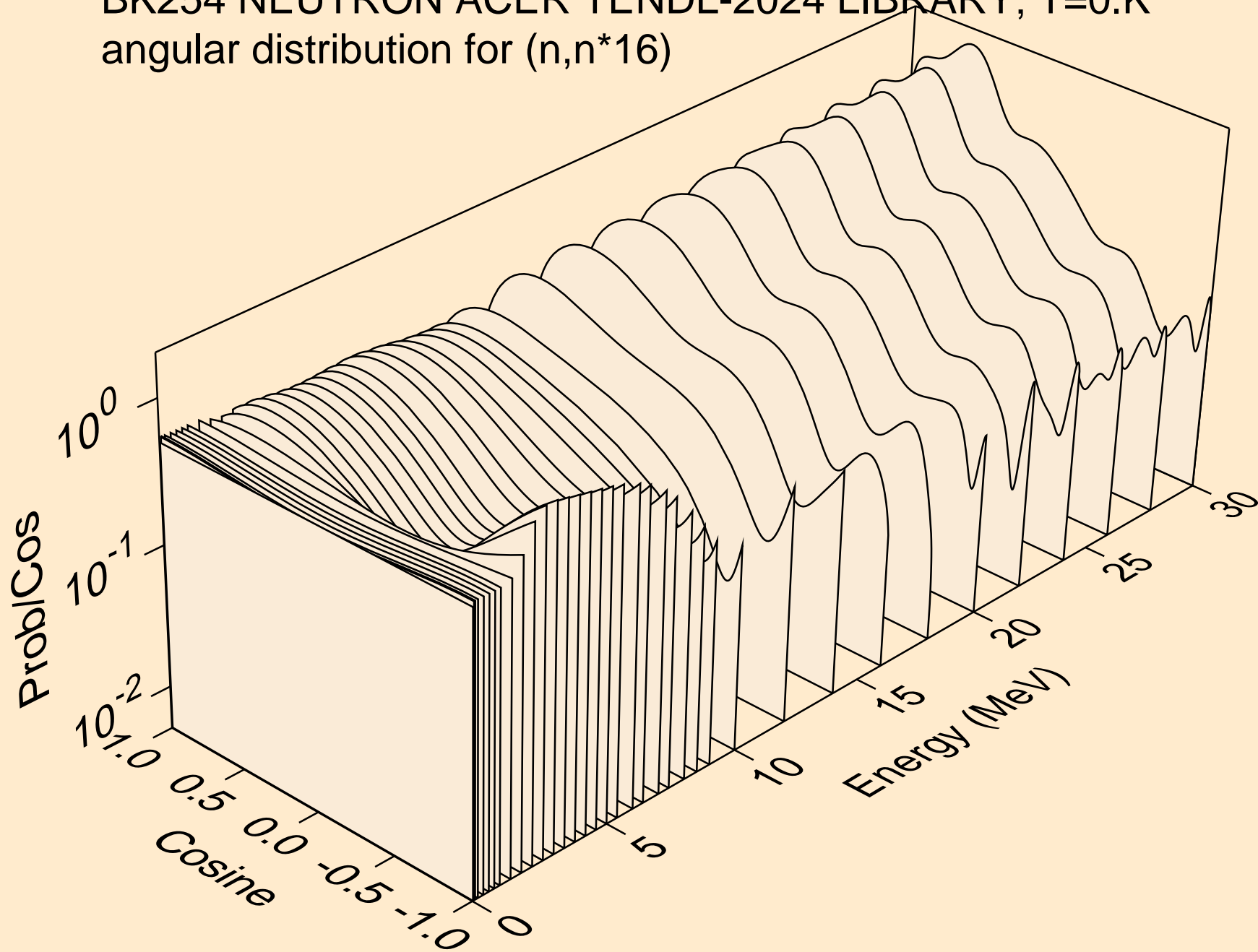
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angular distribution for (n,n*14)



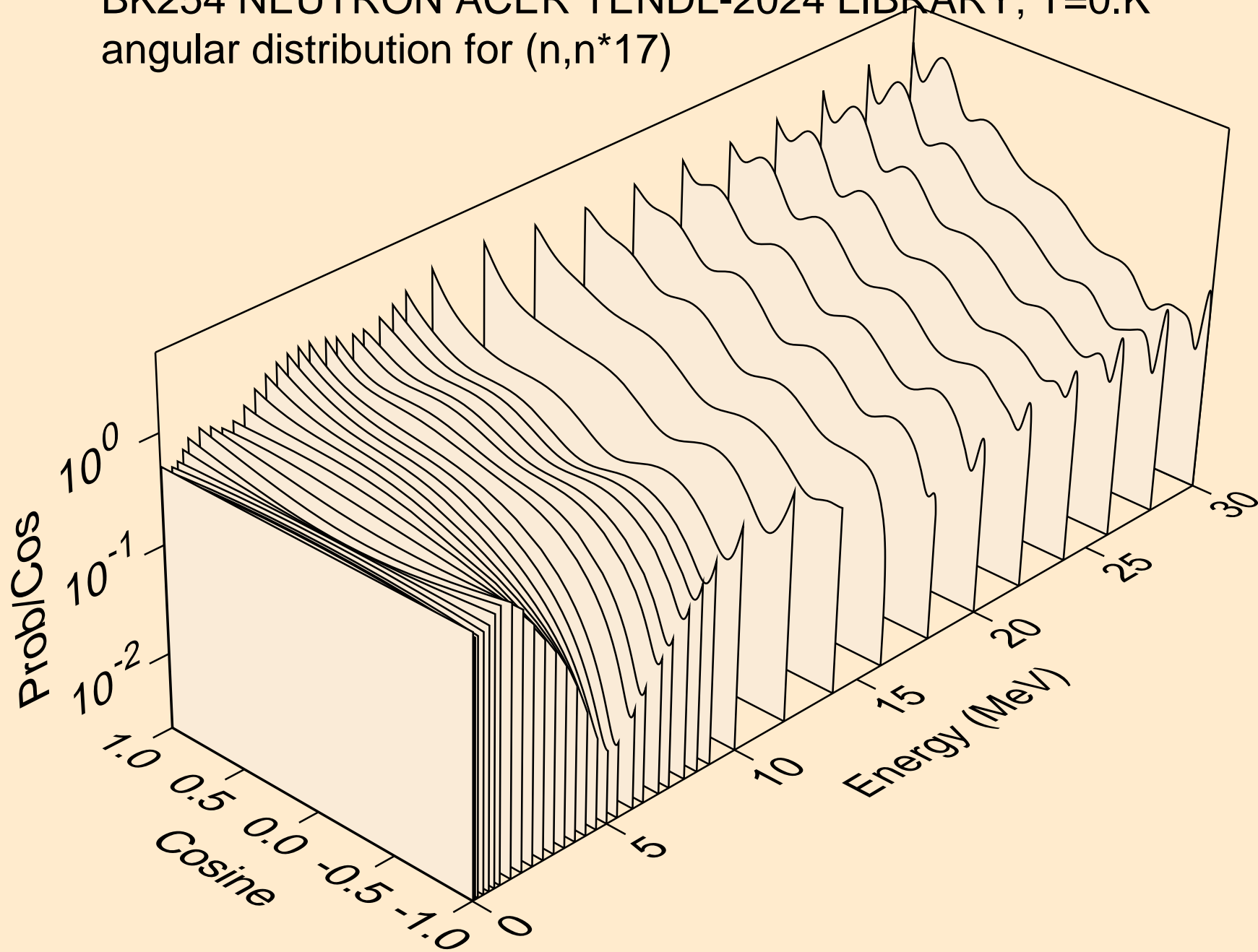
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



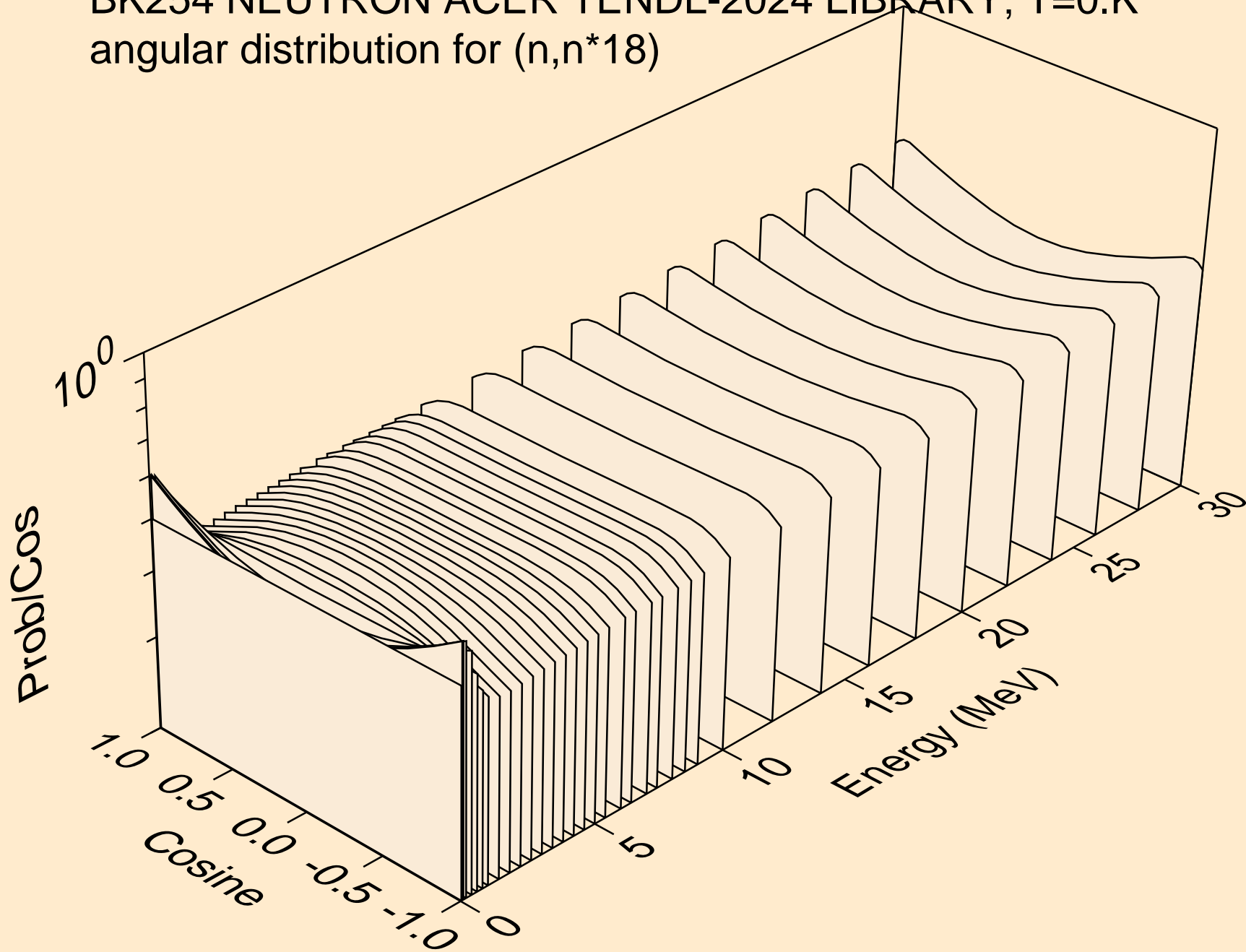
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



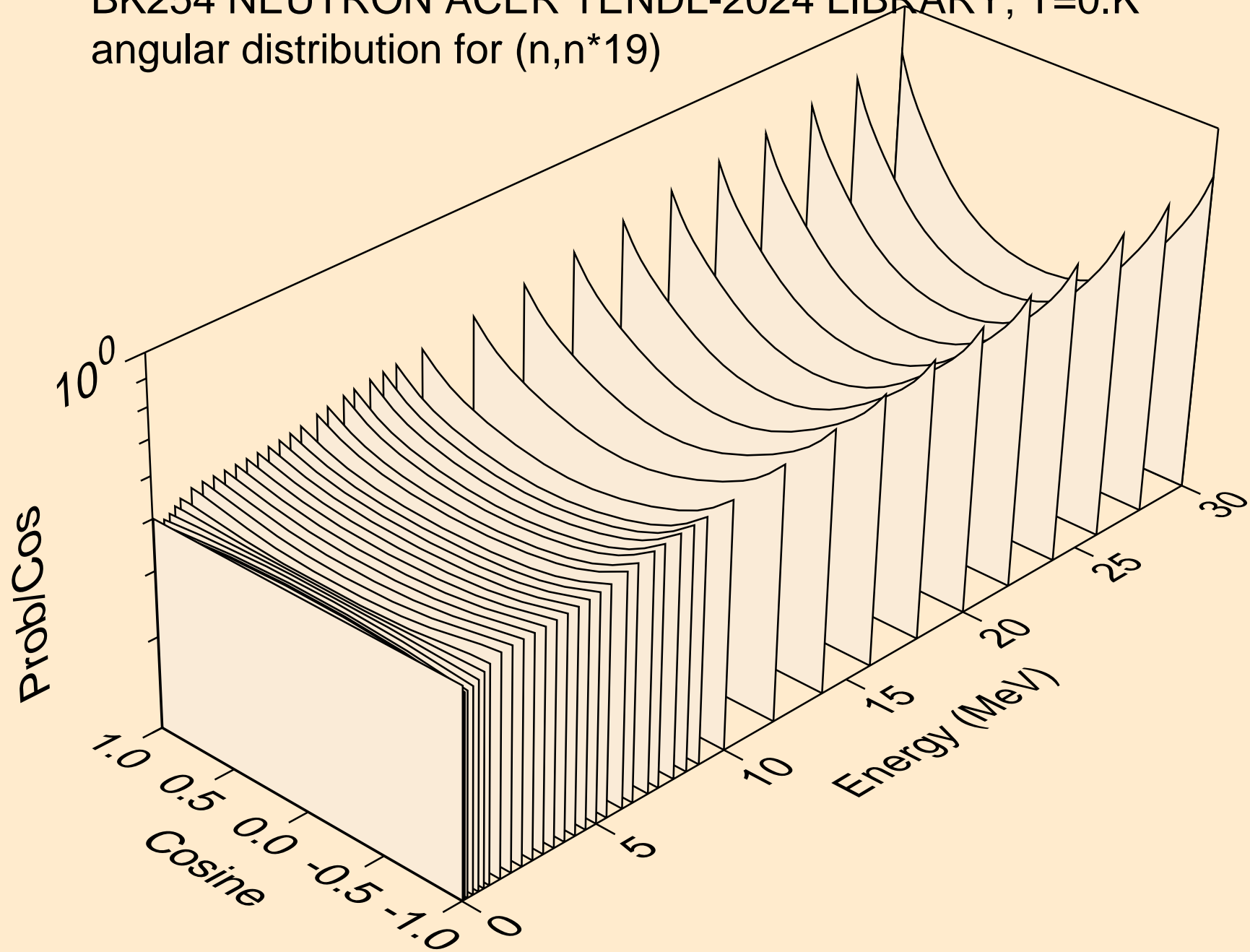
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



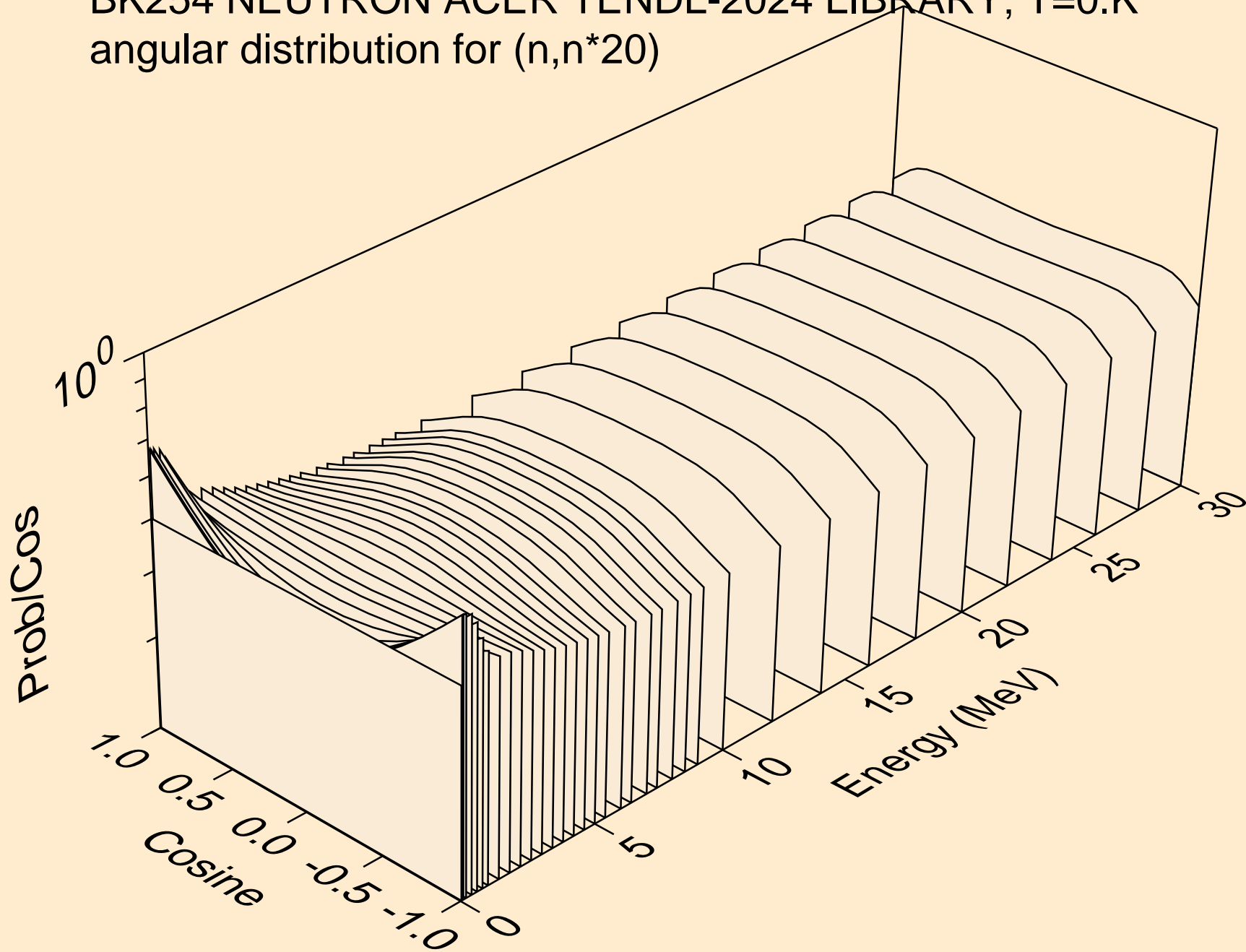
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



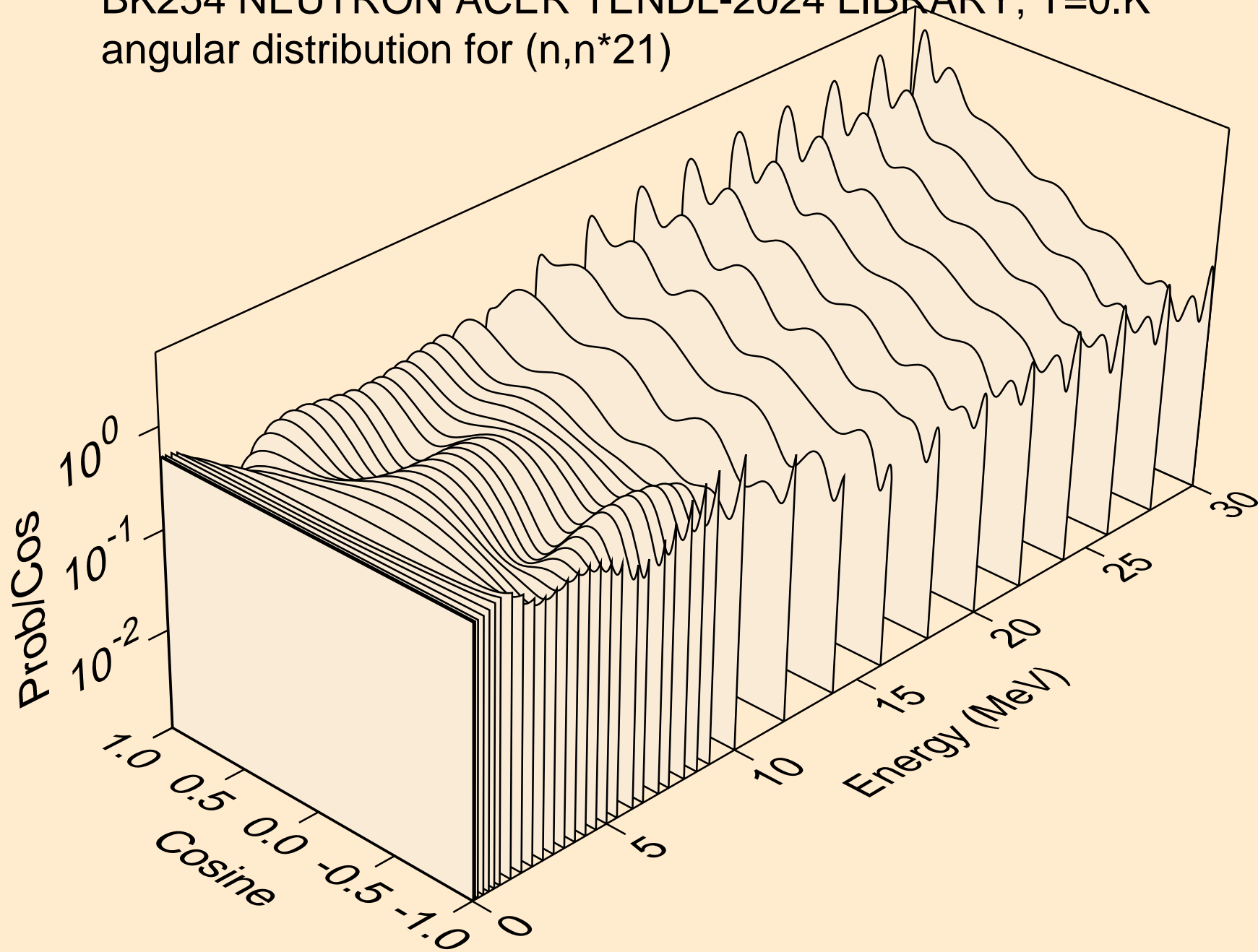
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angular distribution for (n,n*19)



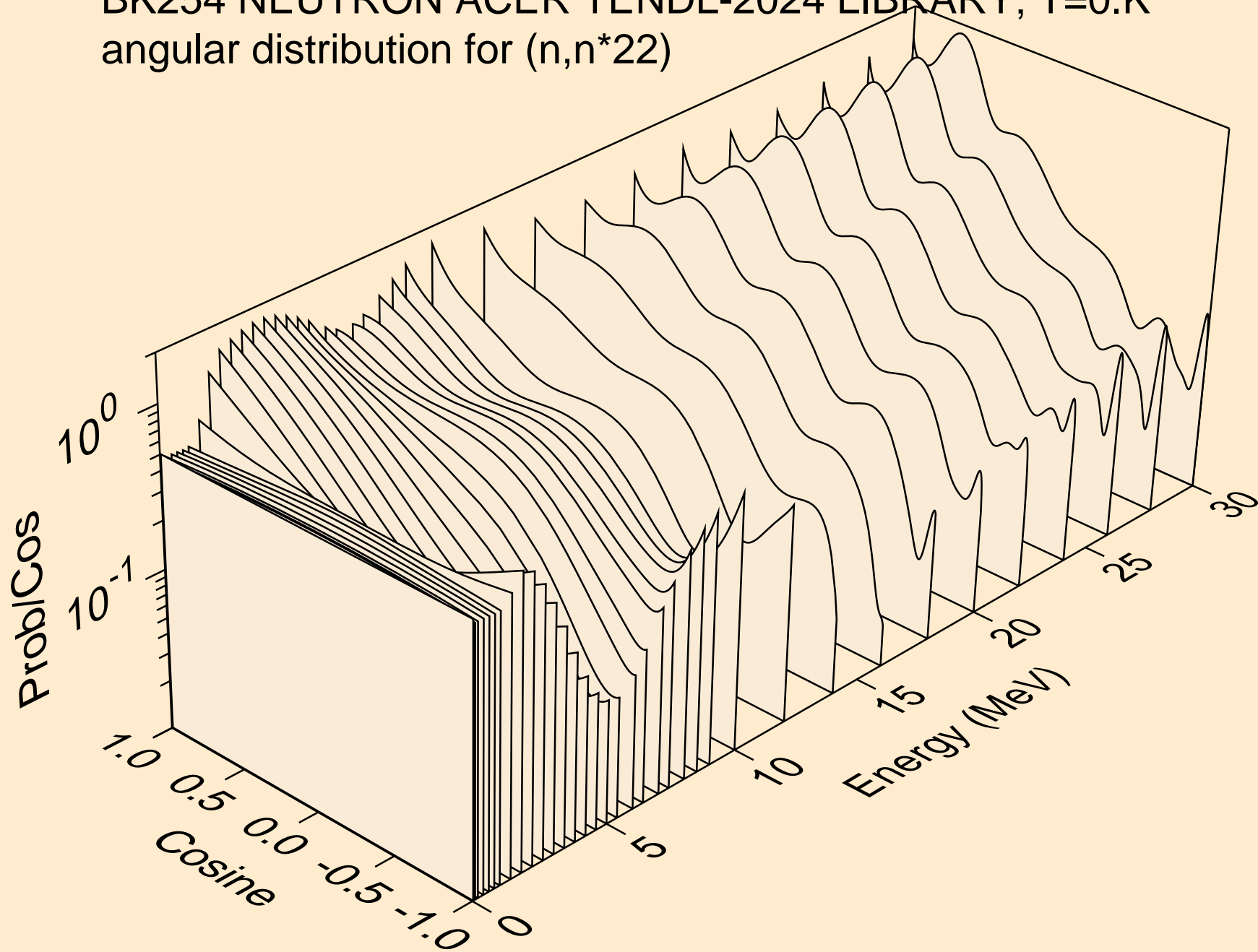
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



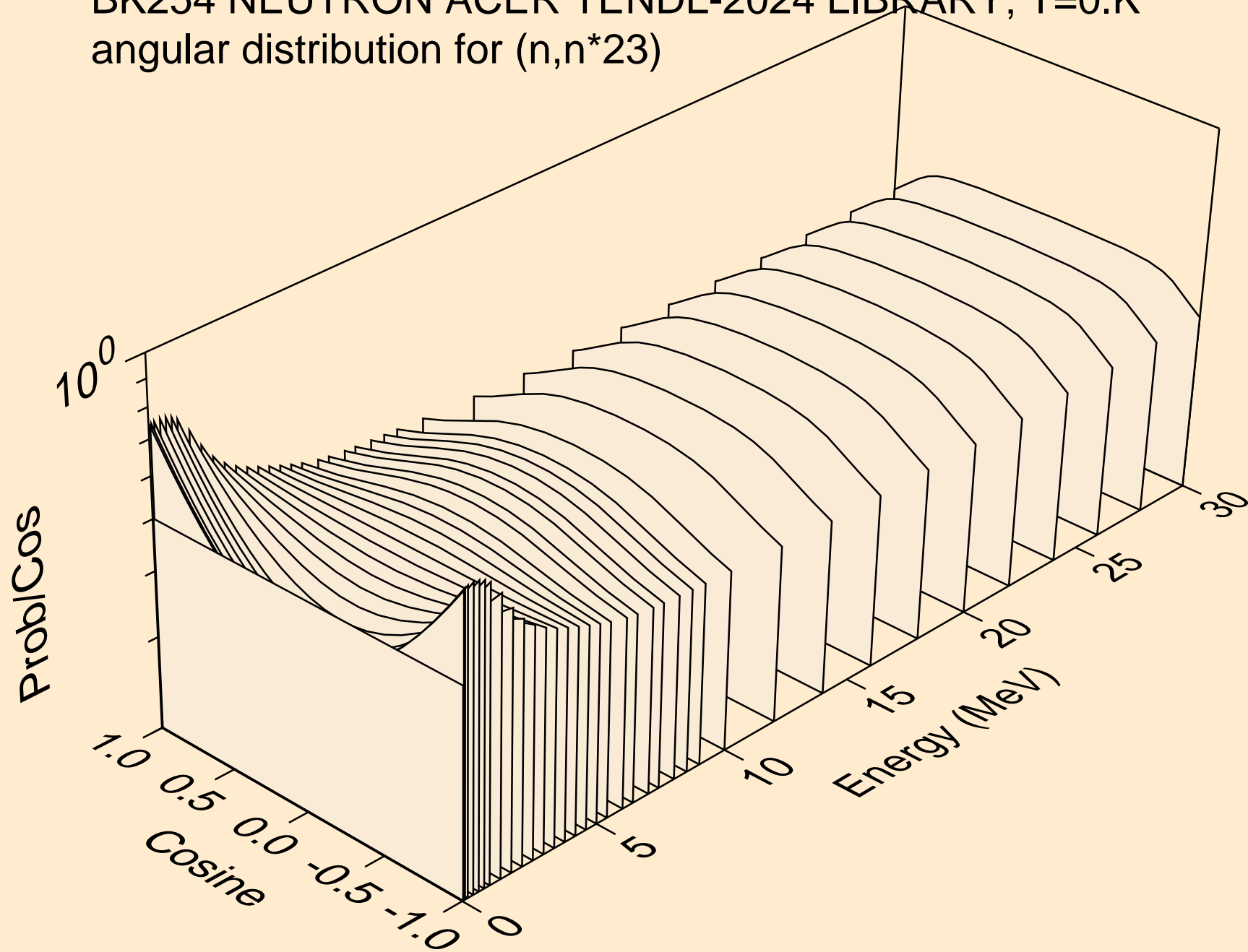
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



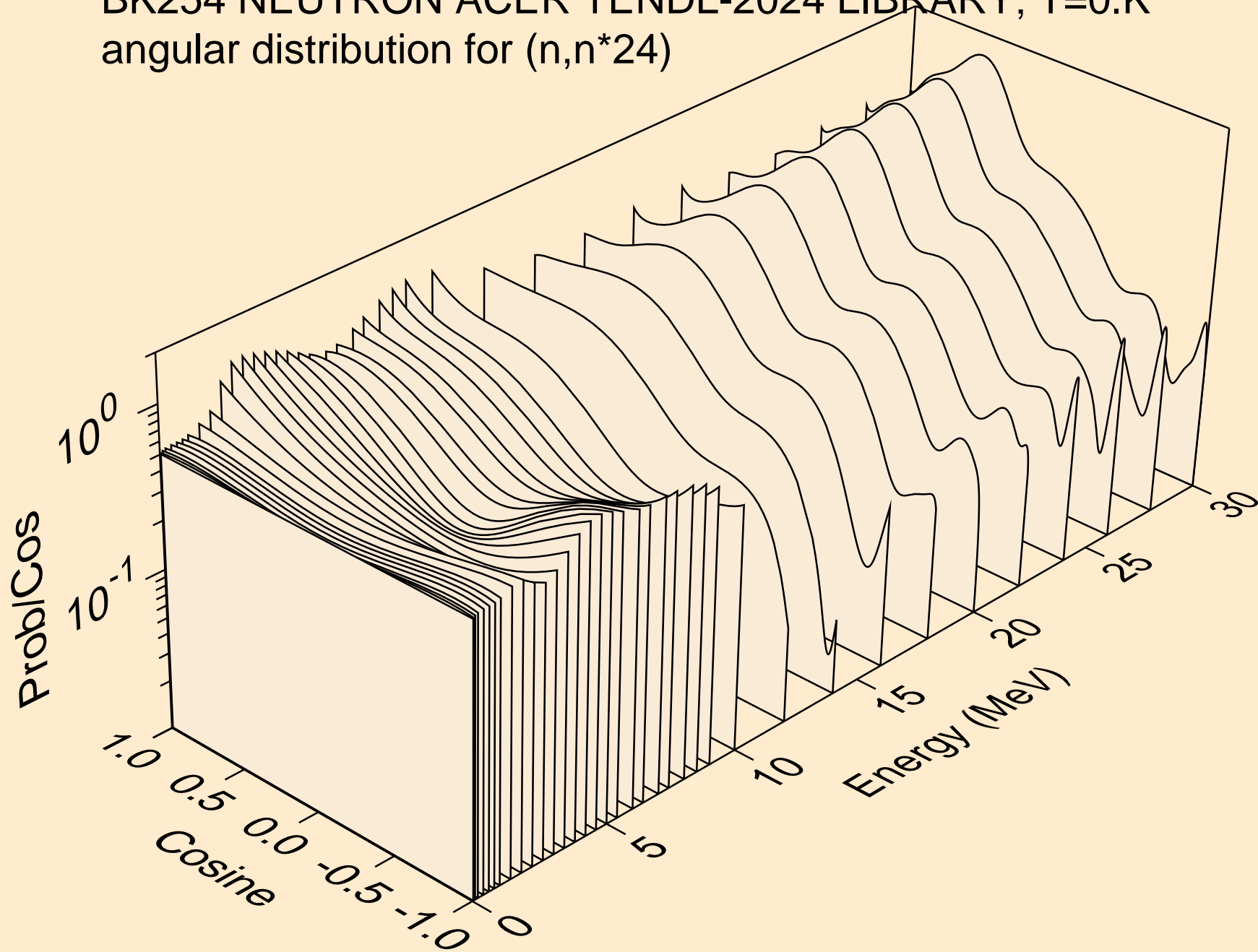
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



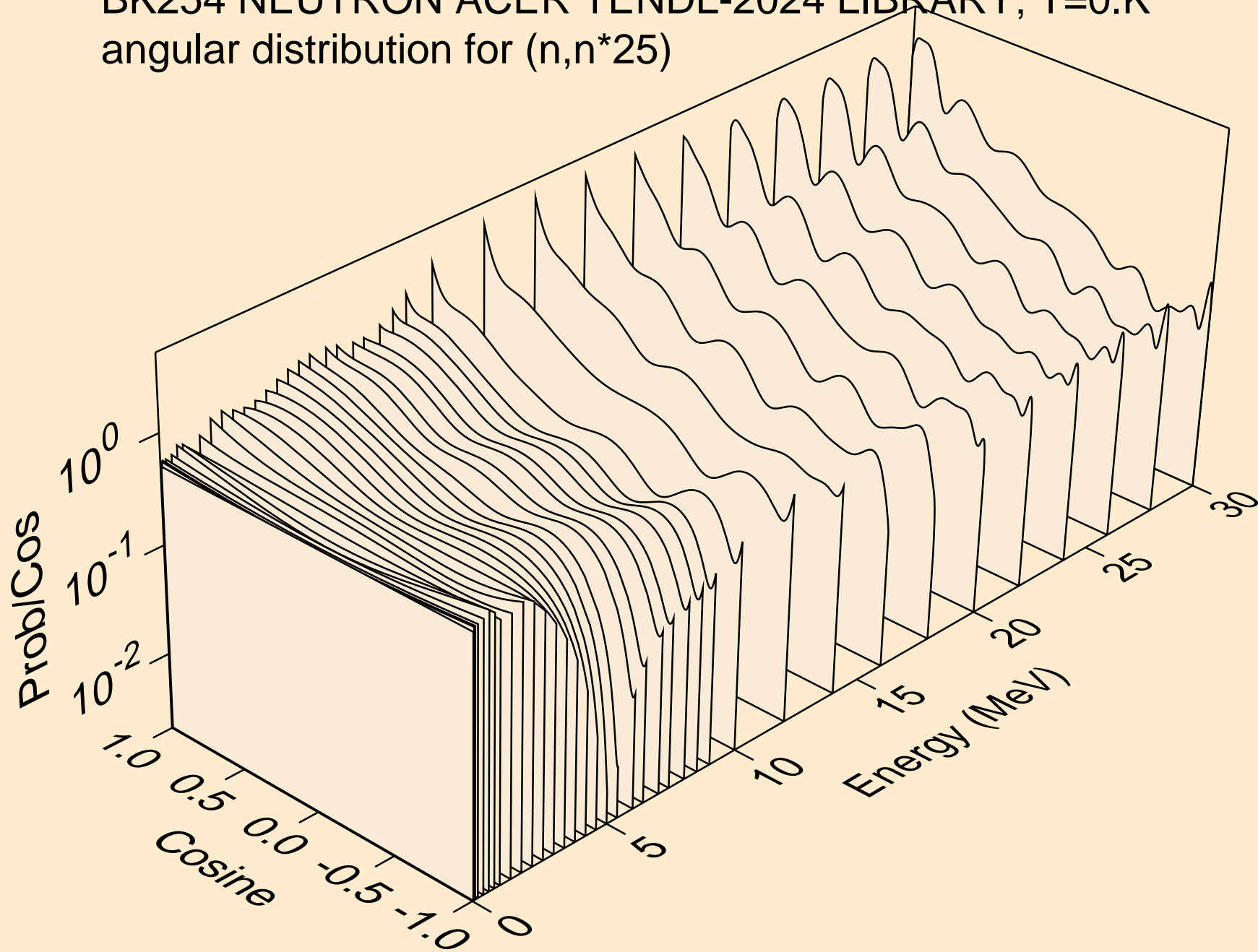
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



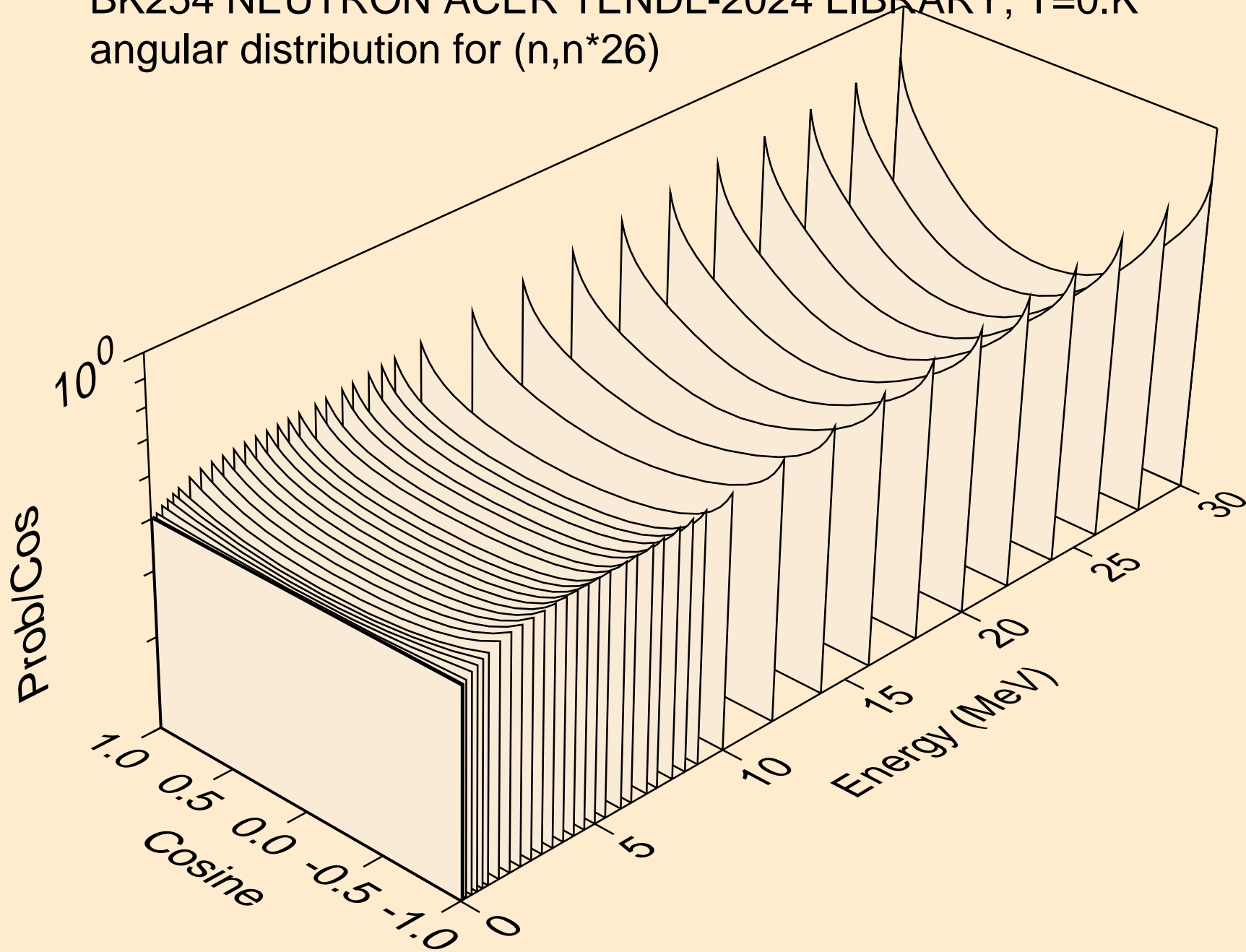
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



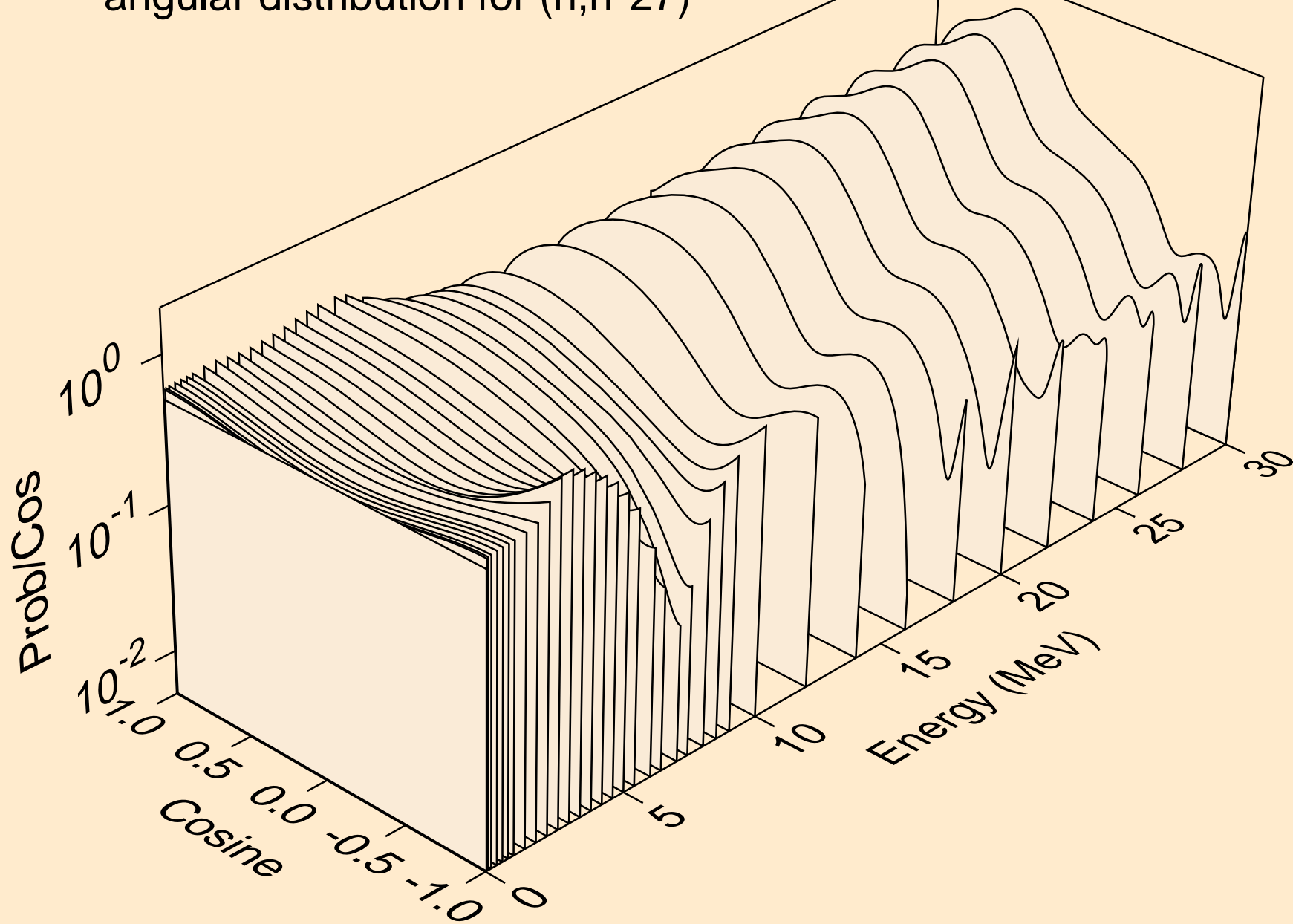
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



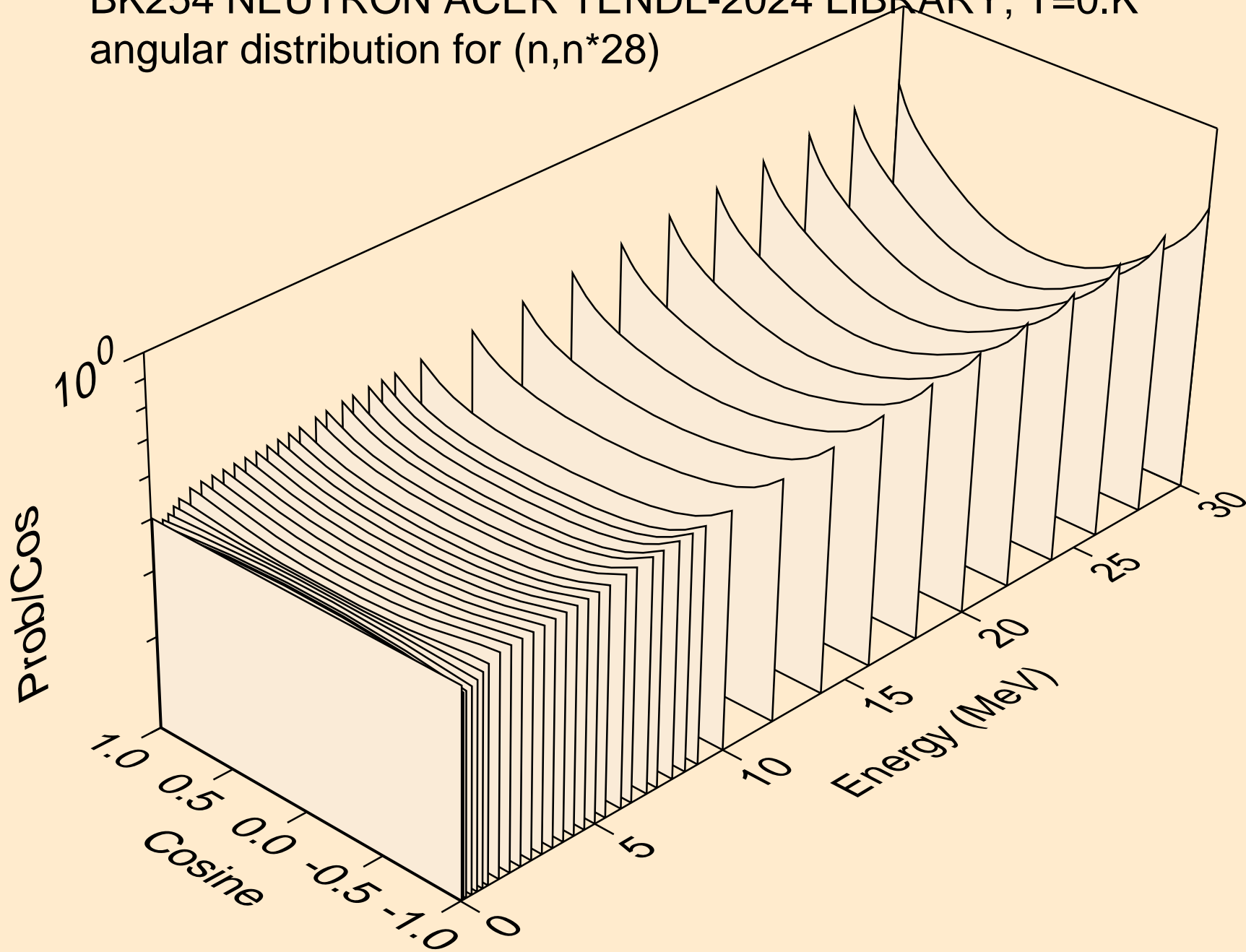
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



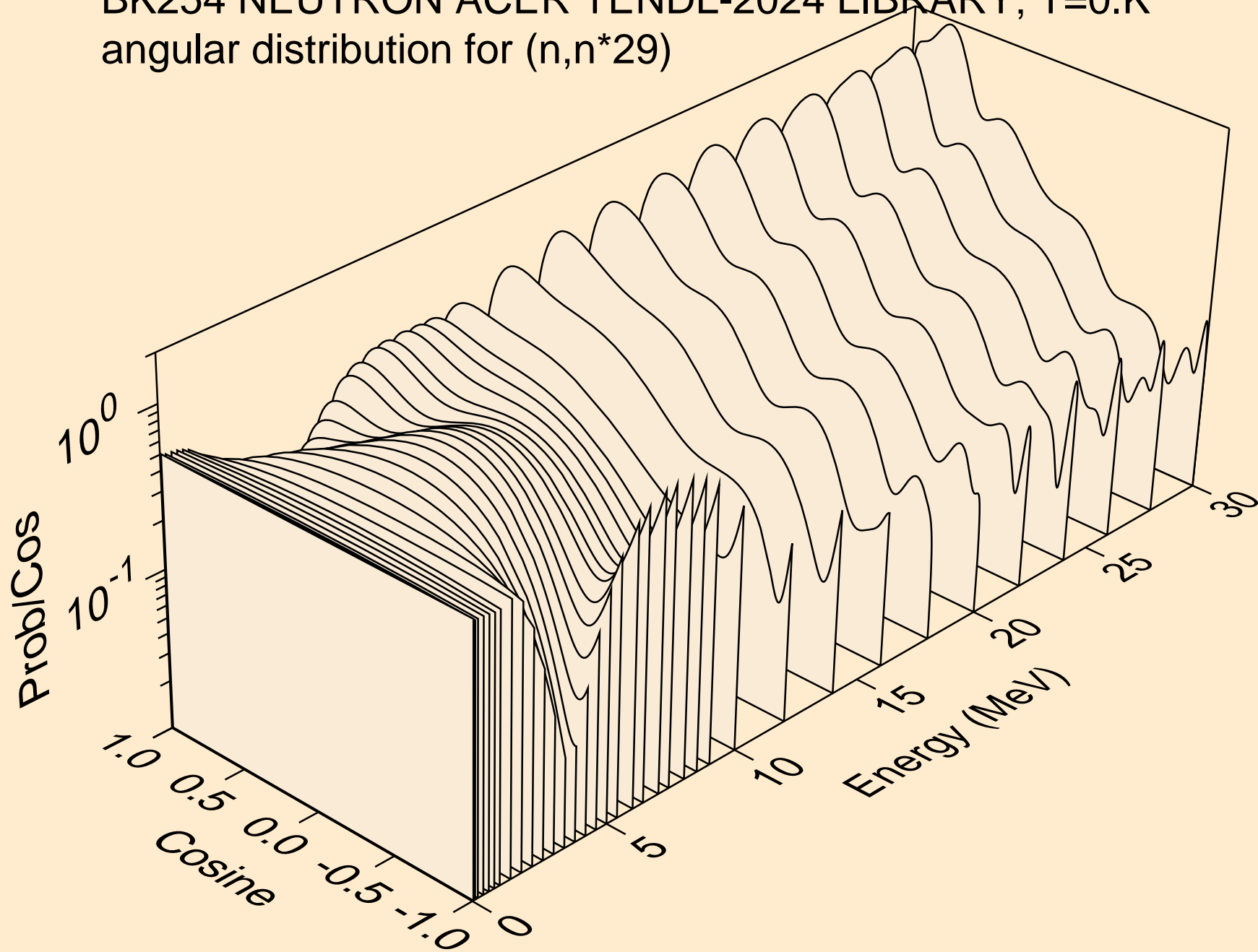
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



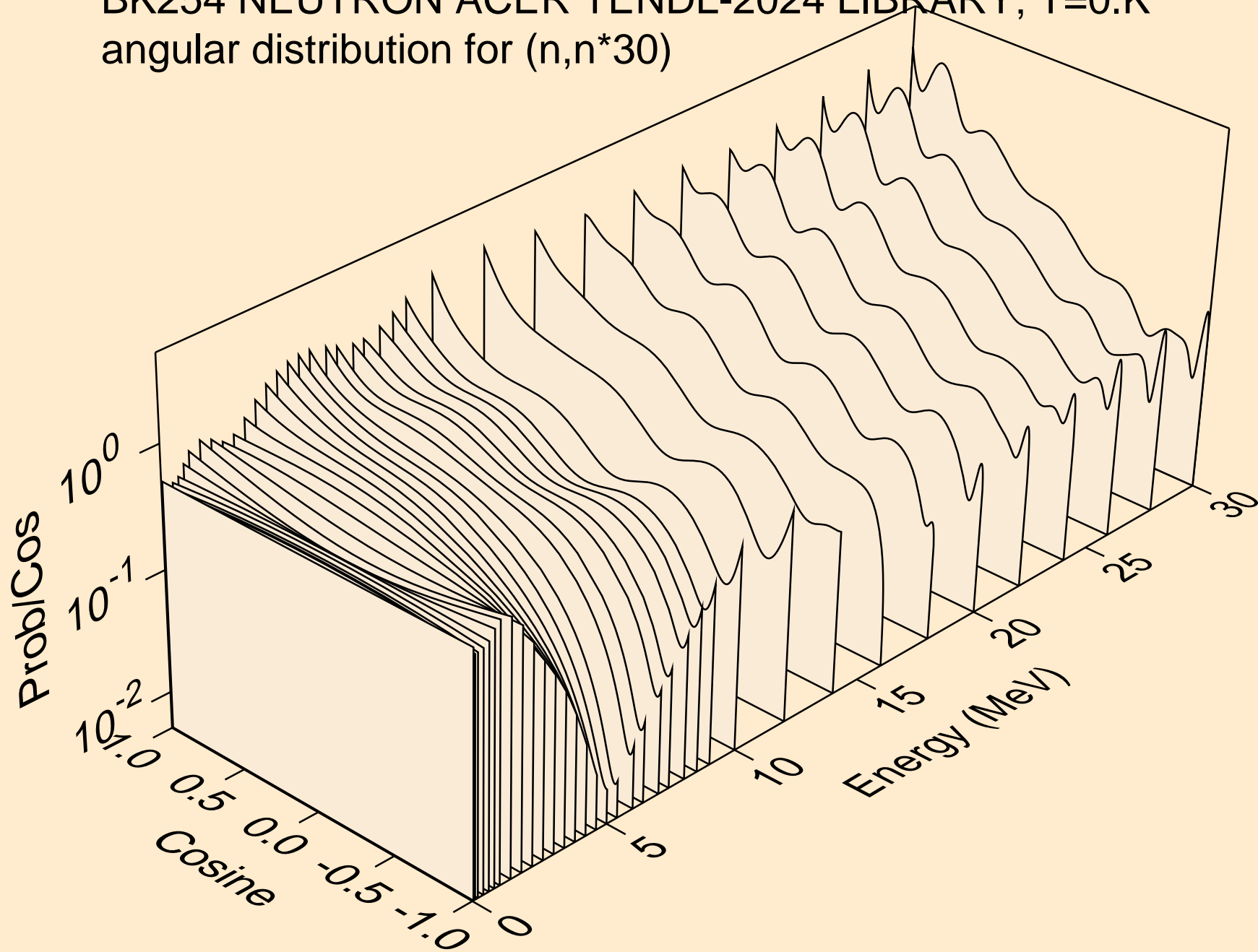
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)

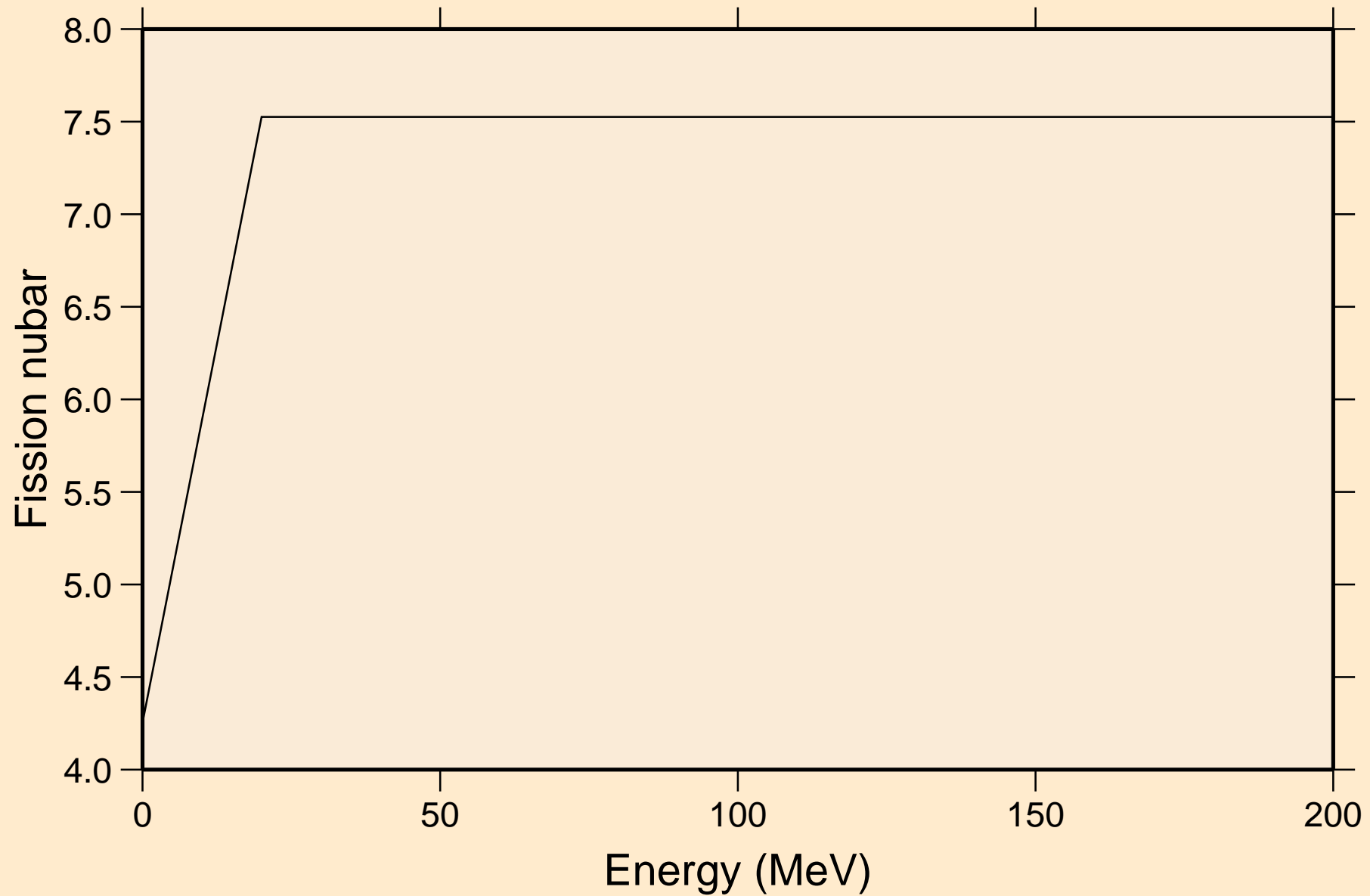


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)

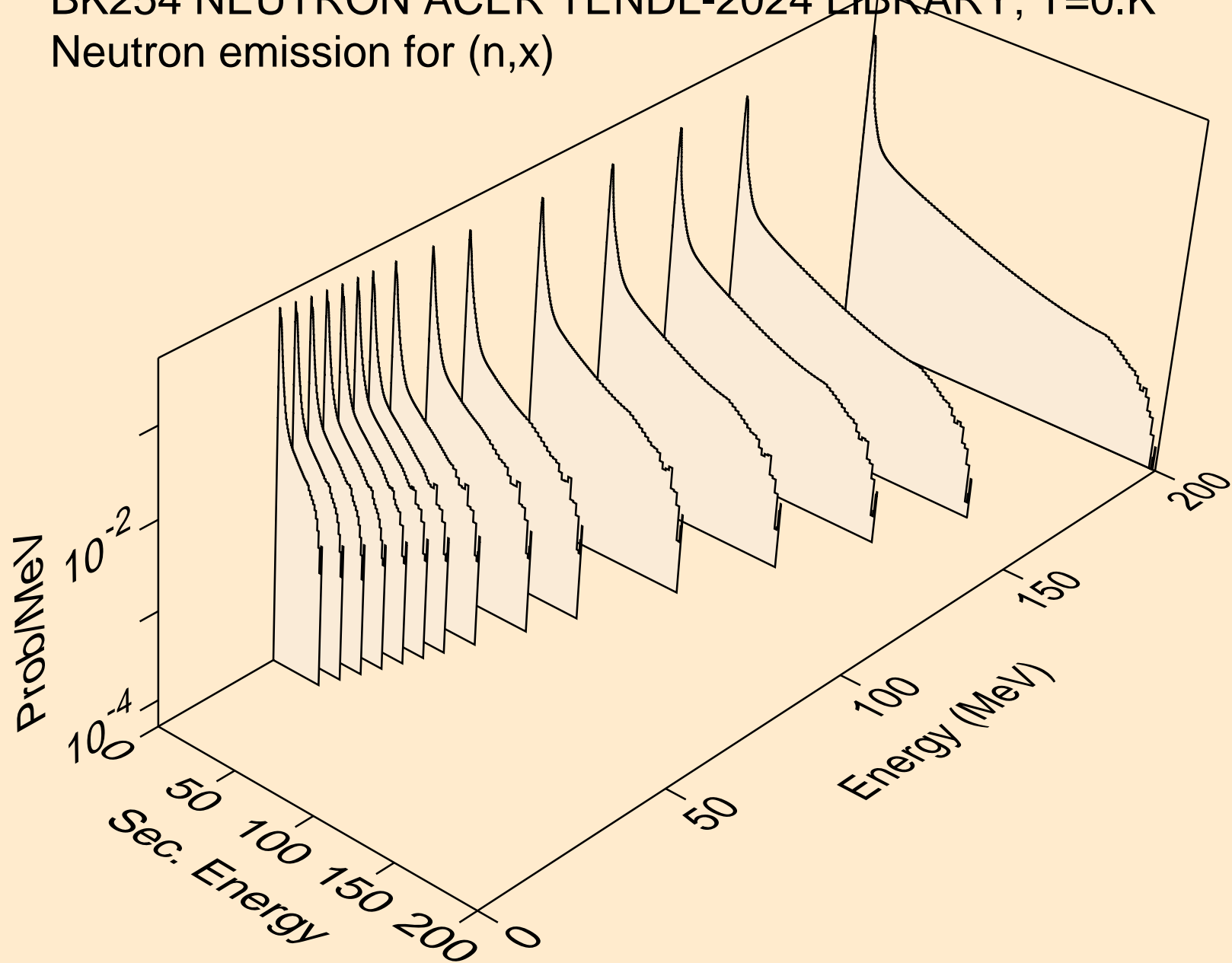


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

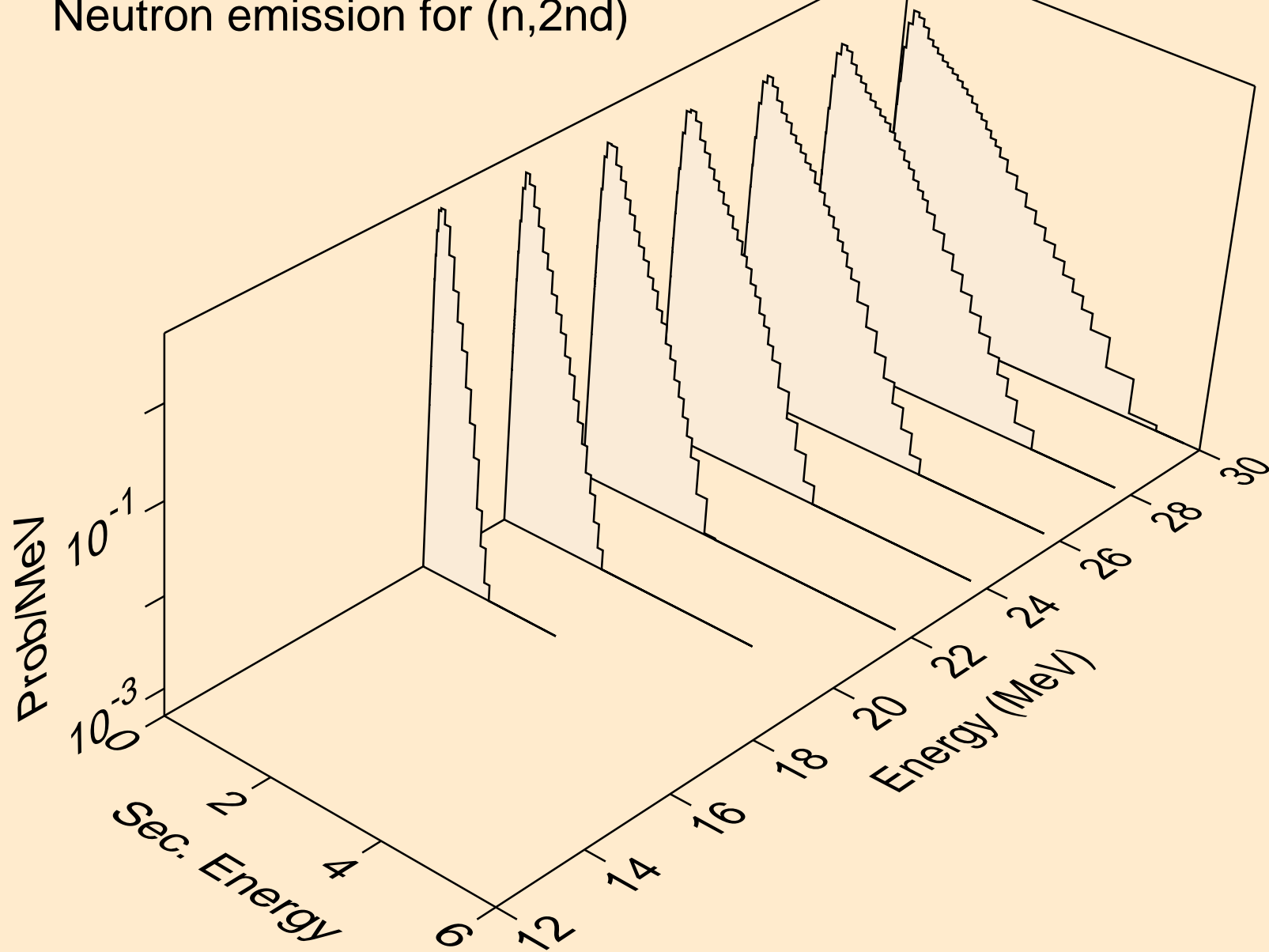
Total fission nubar



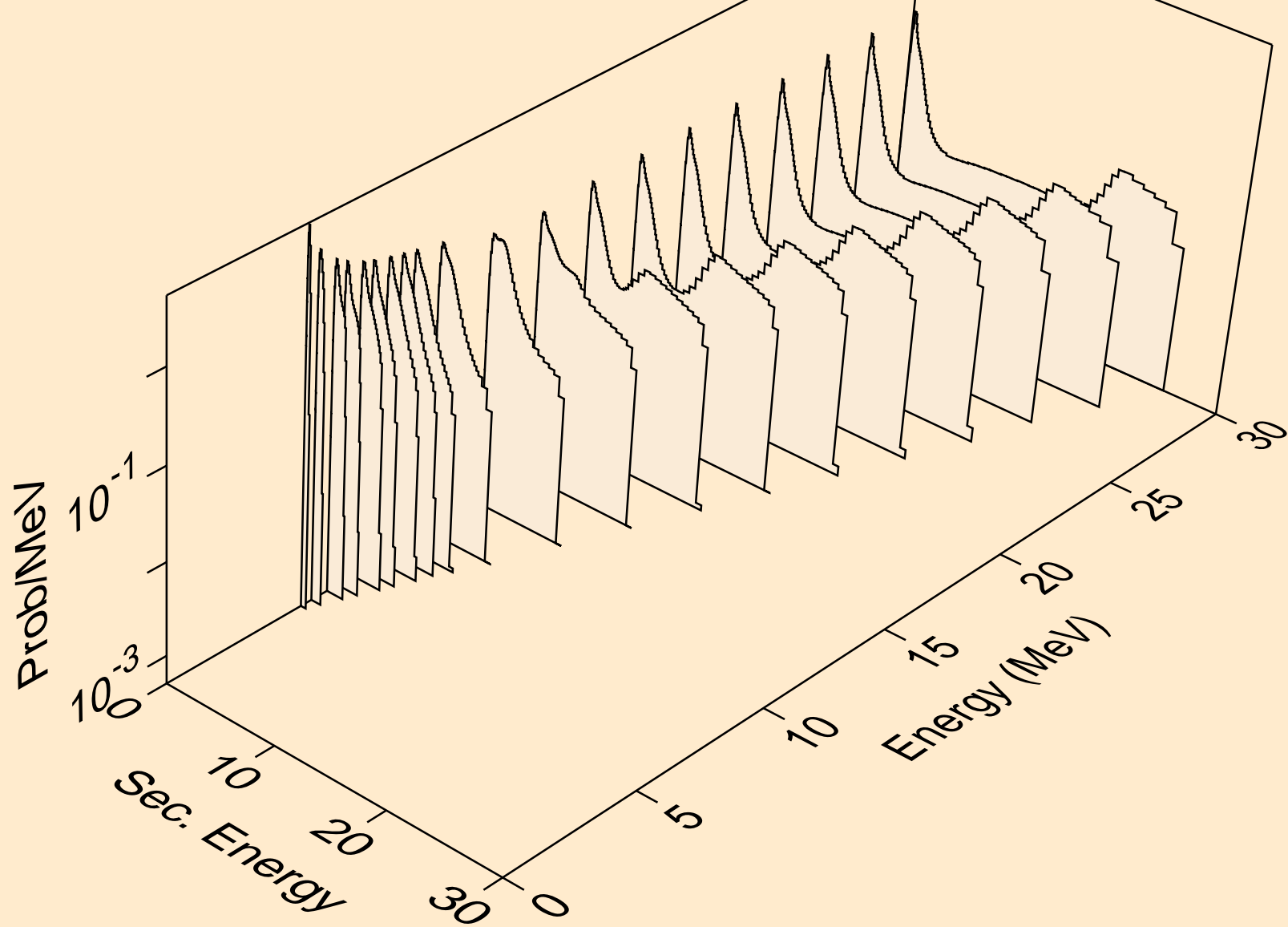
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



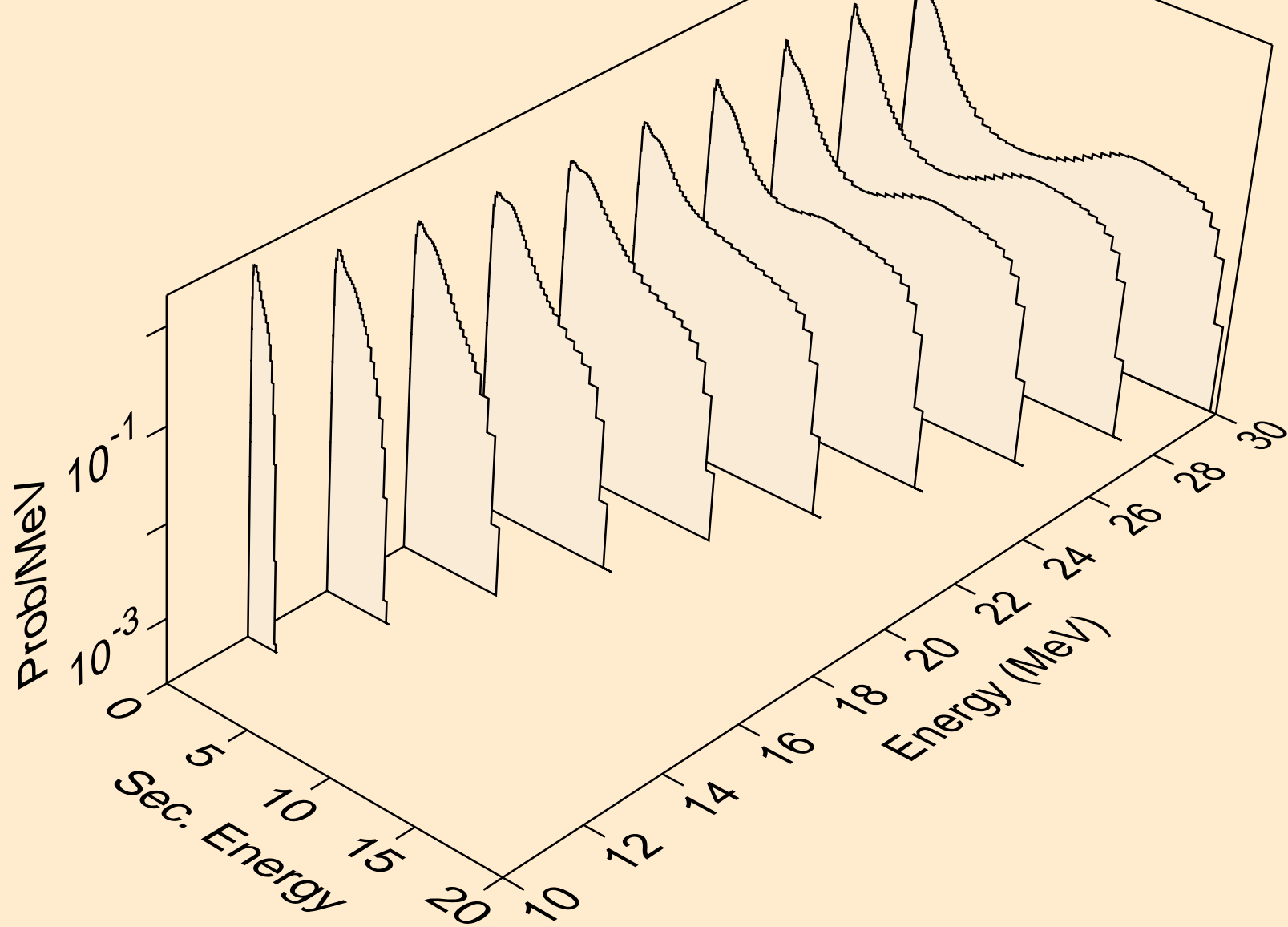
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



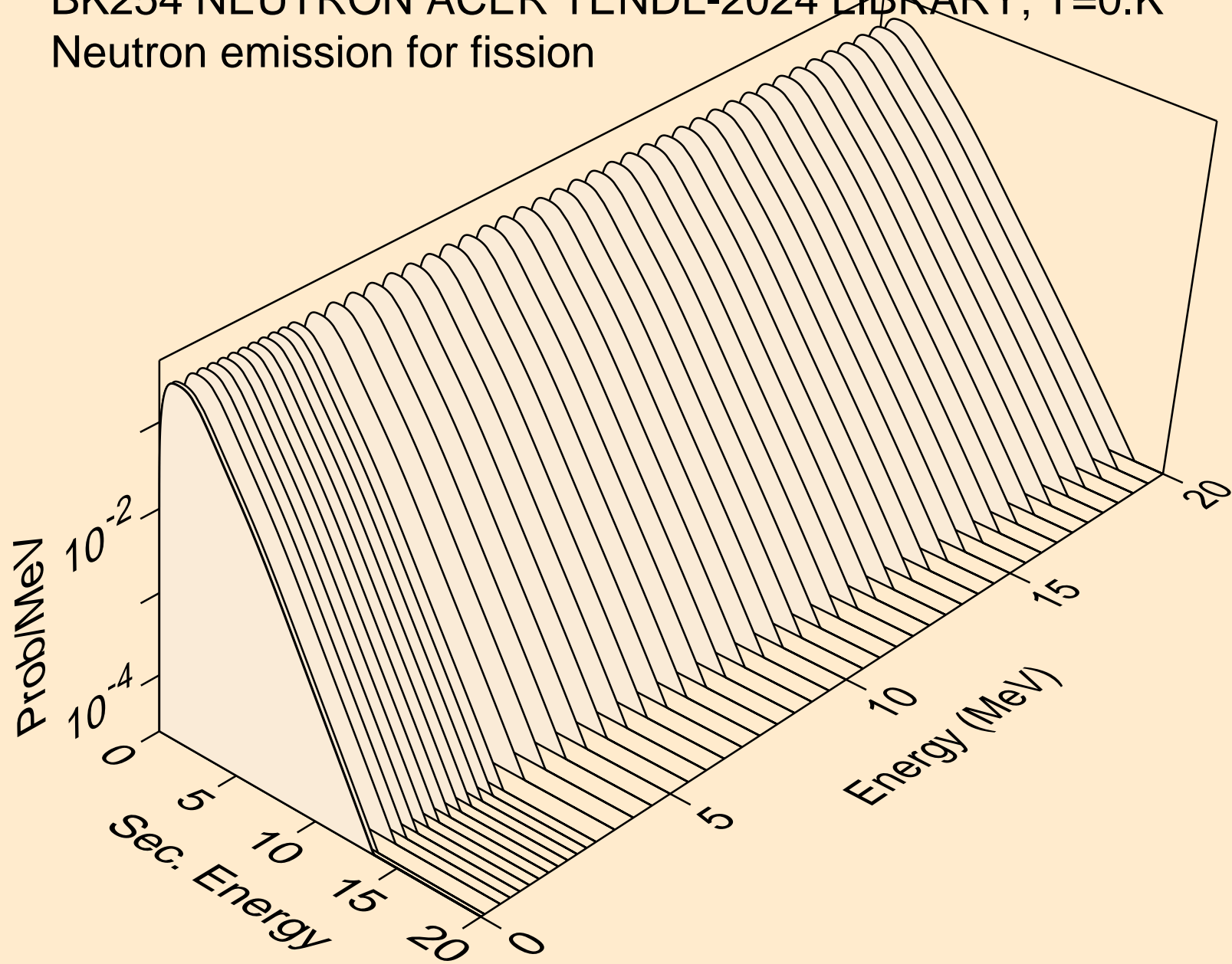
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



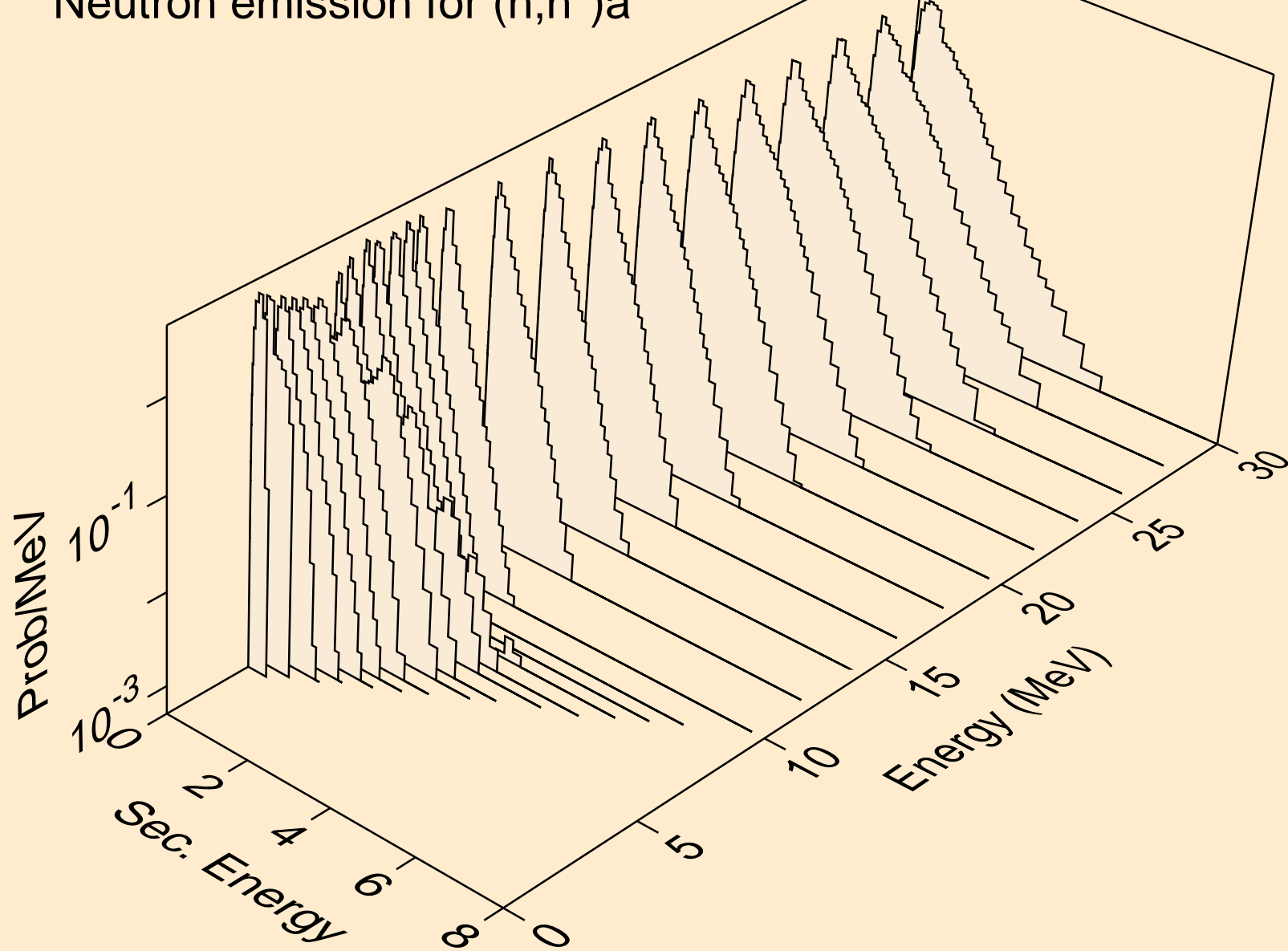
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



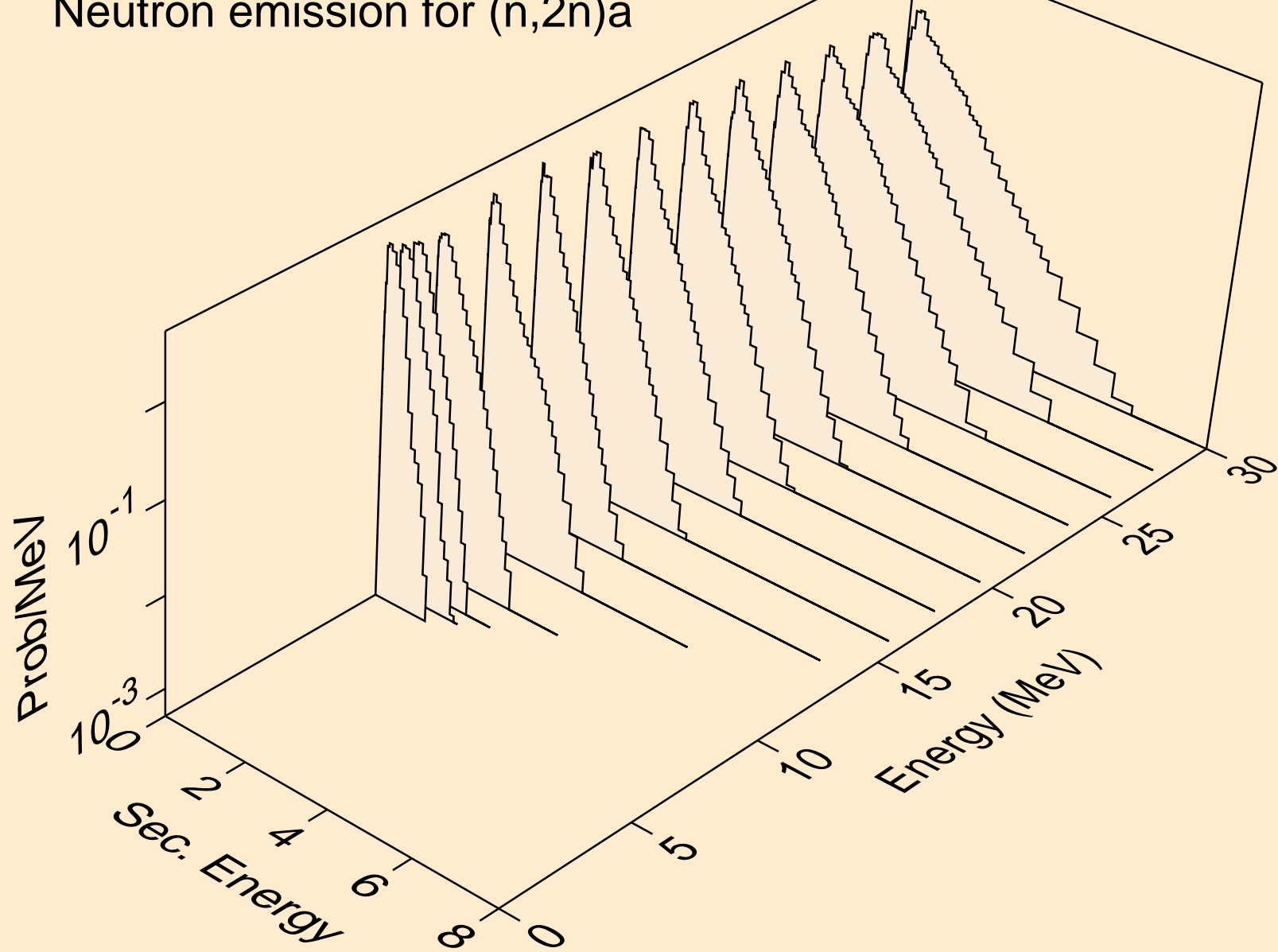
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



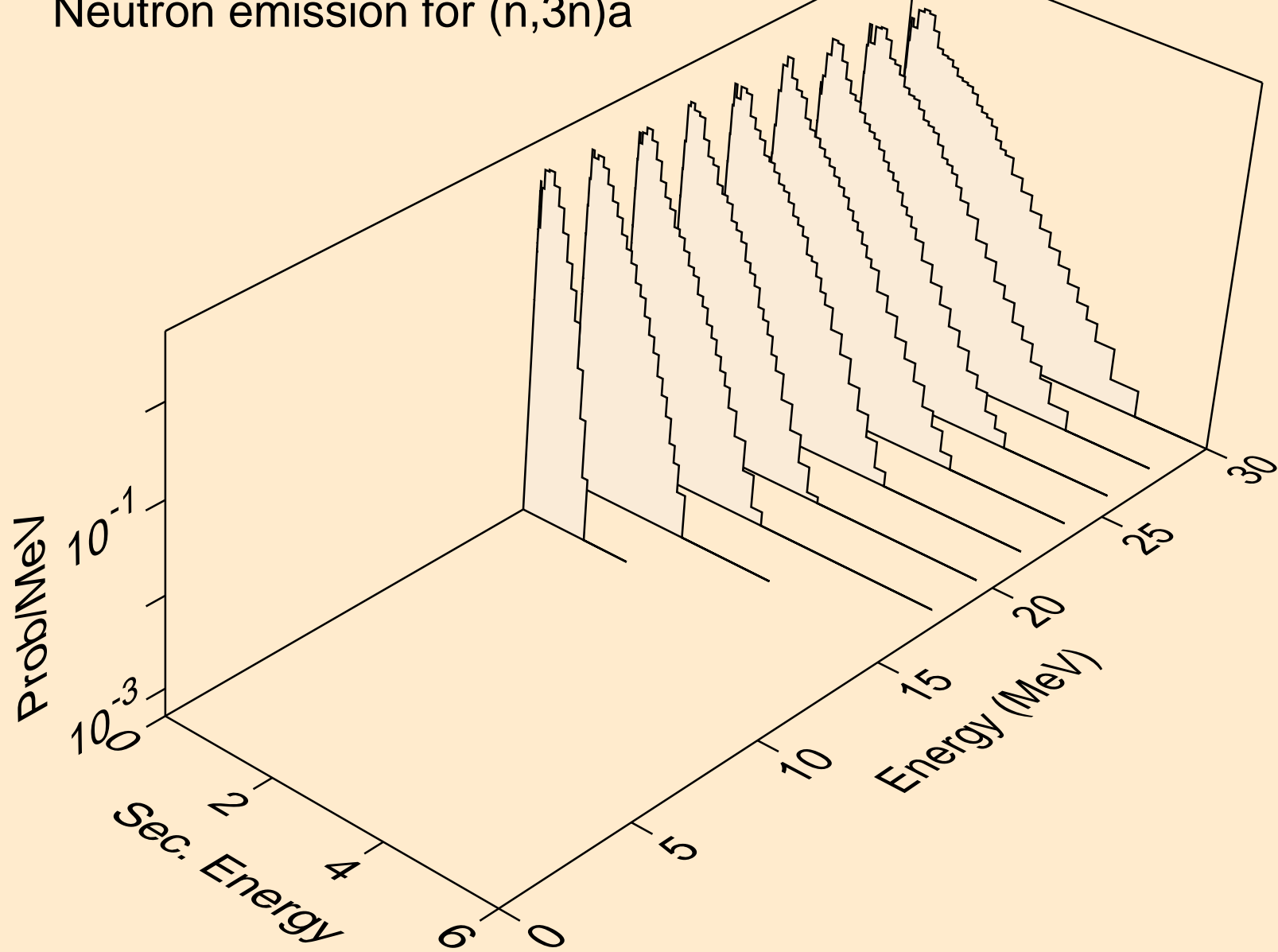
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



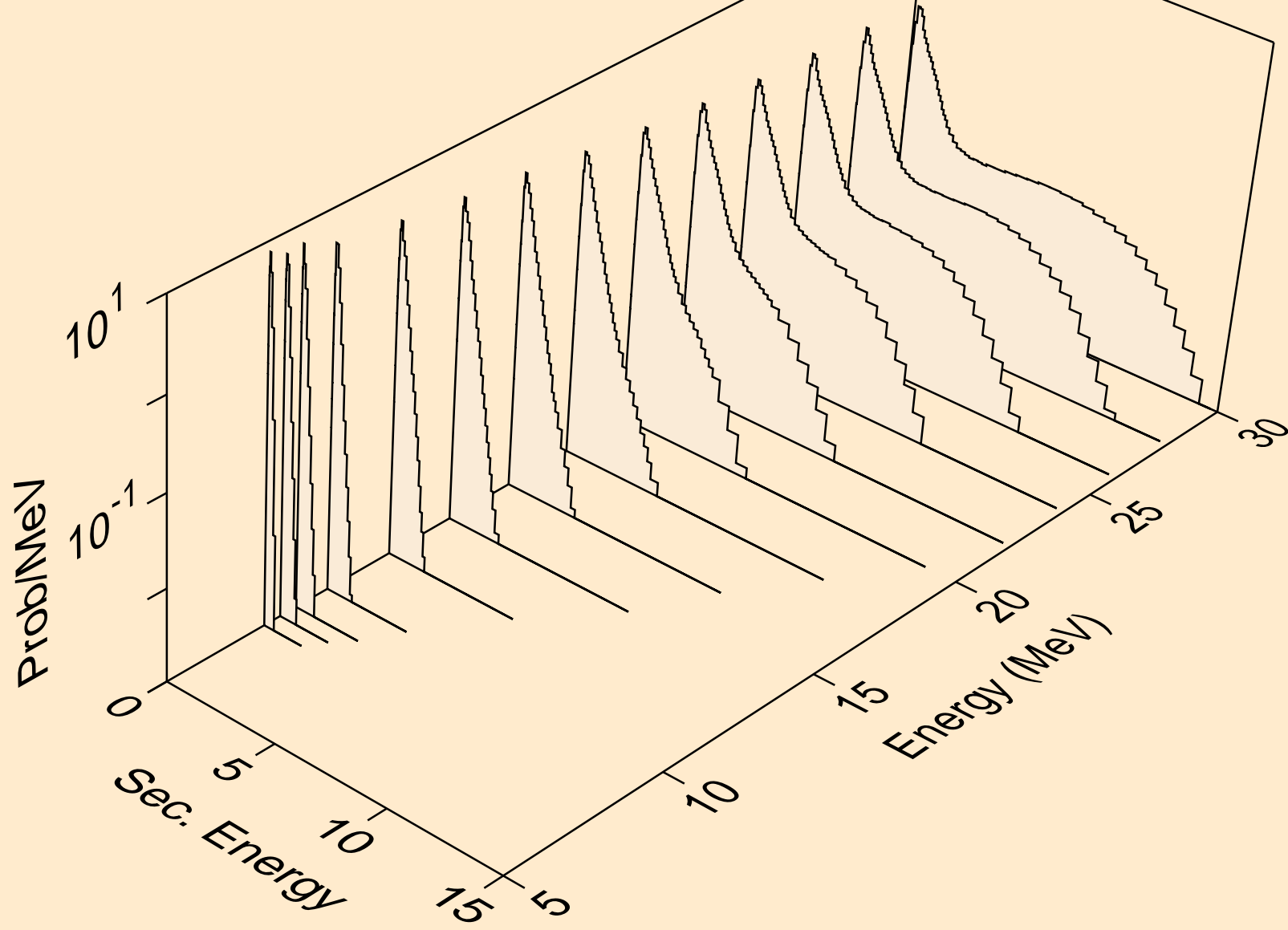
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



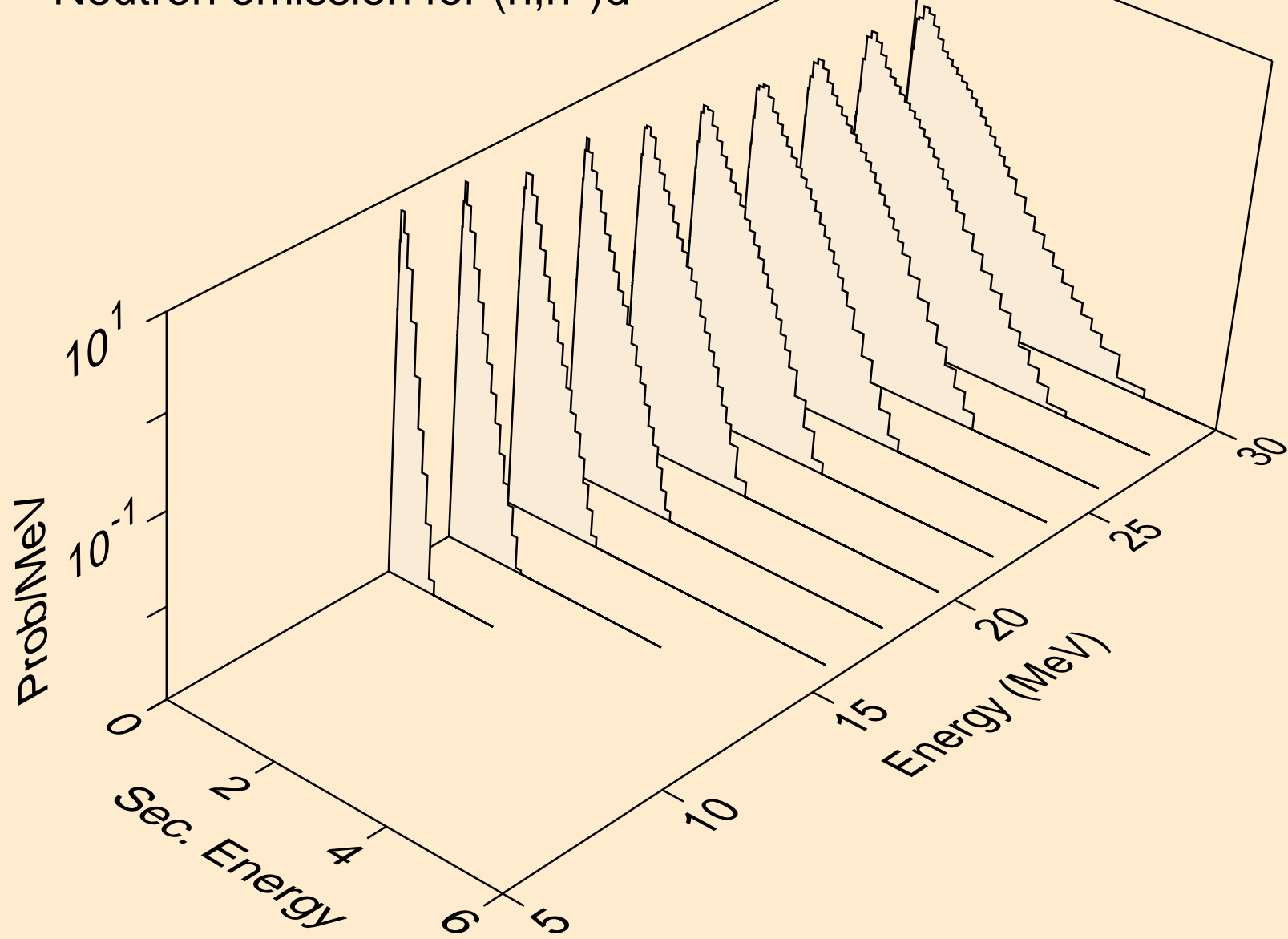
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



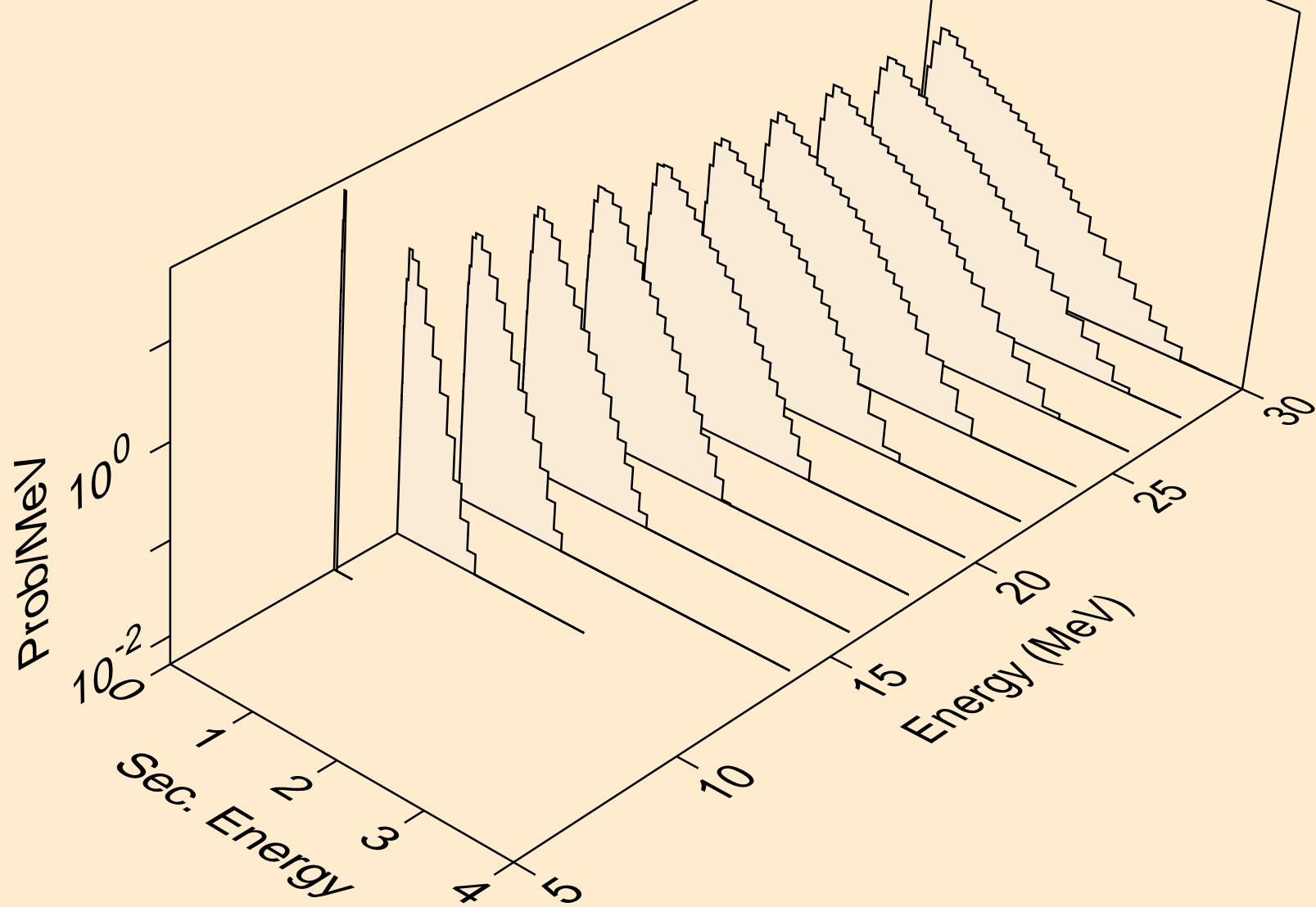
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



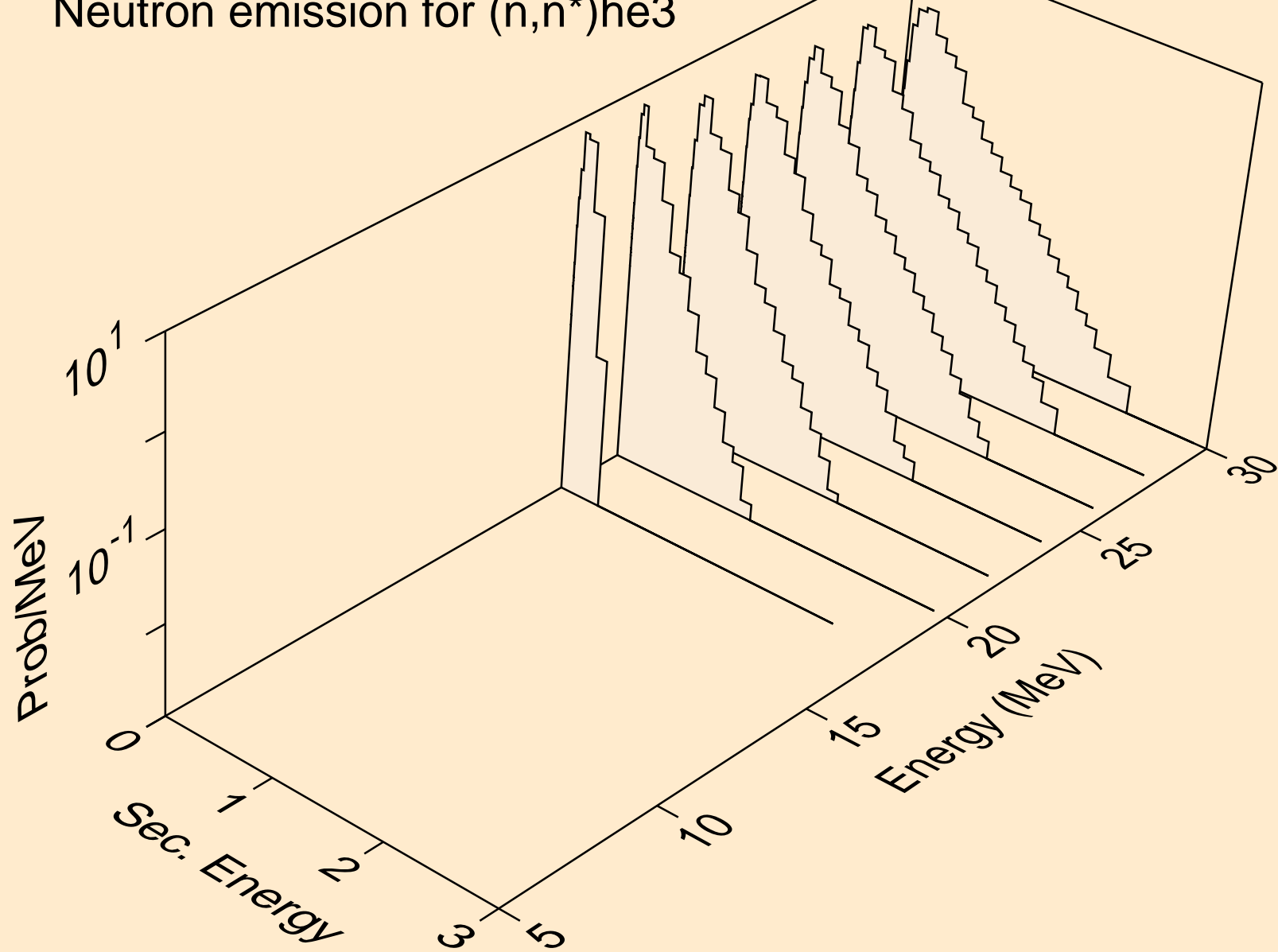
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



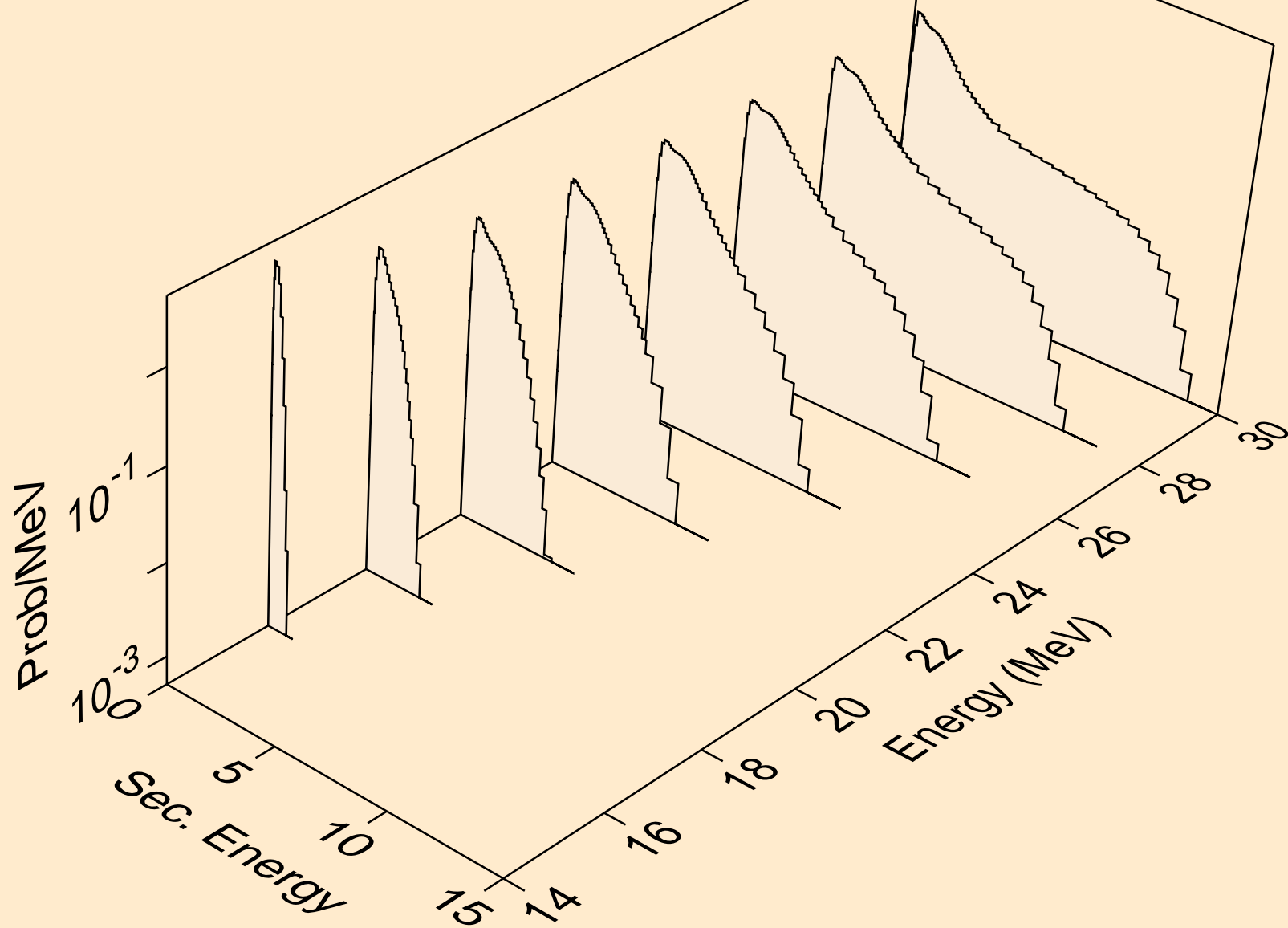
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



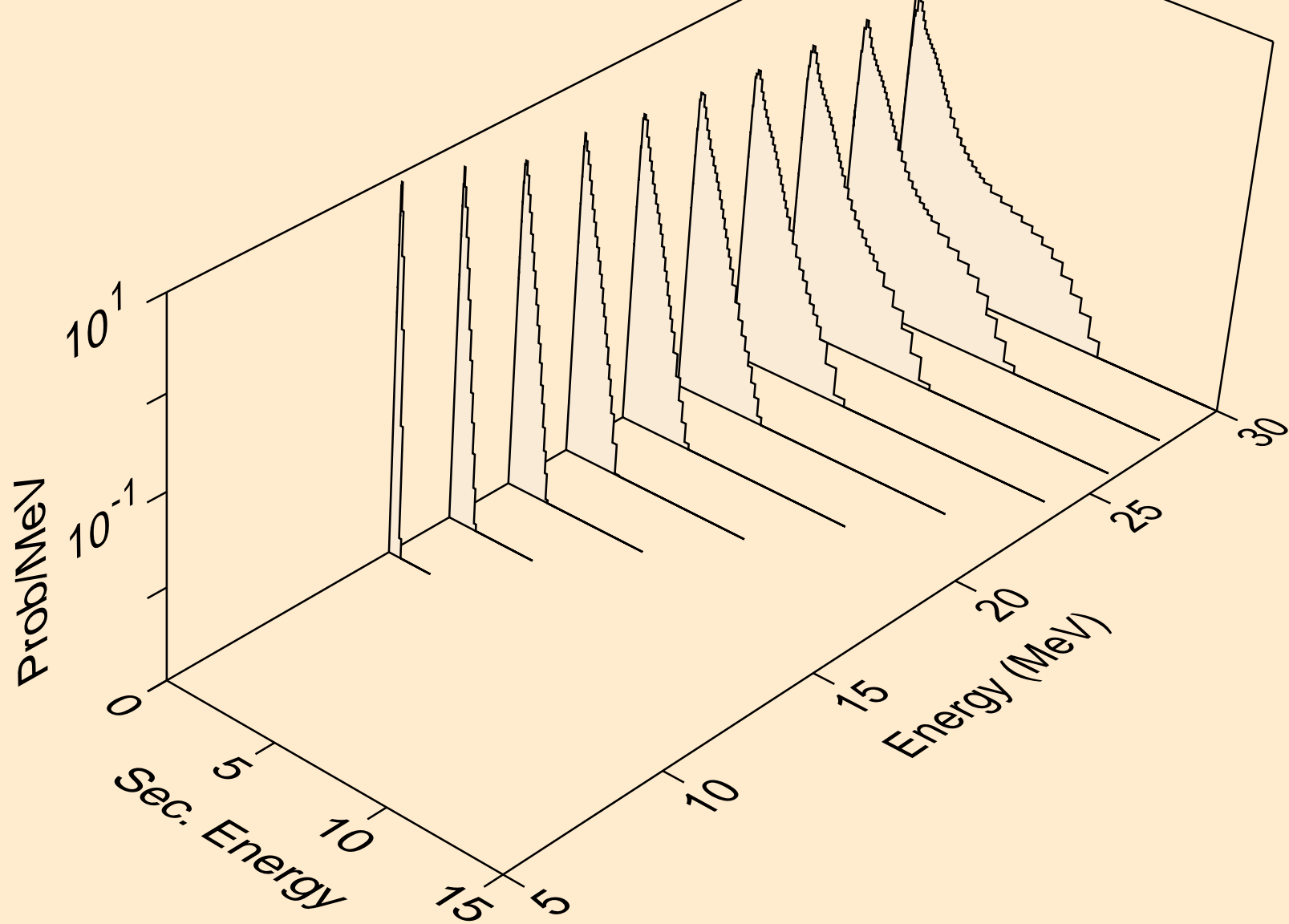
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



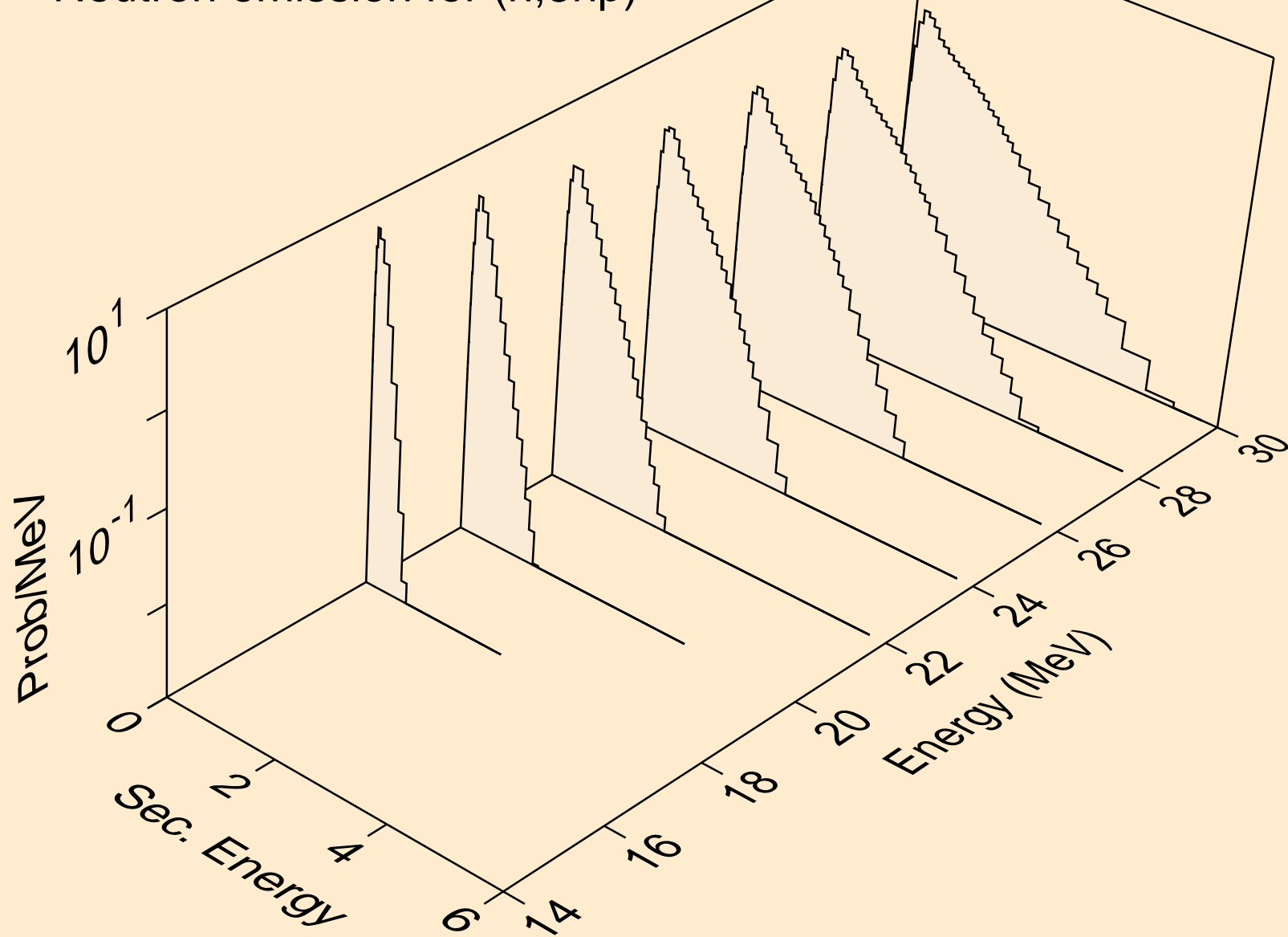
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



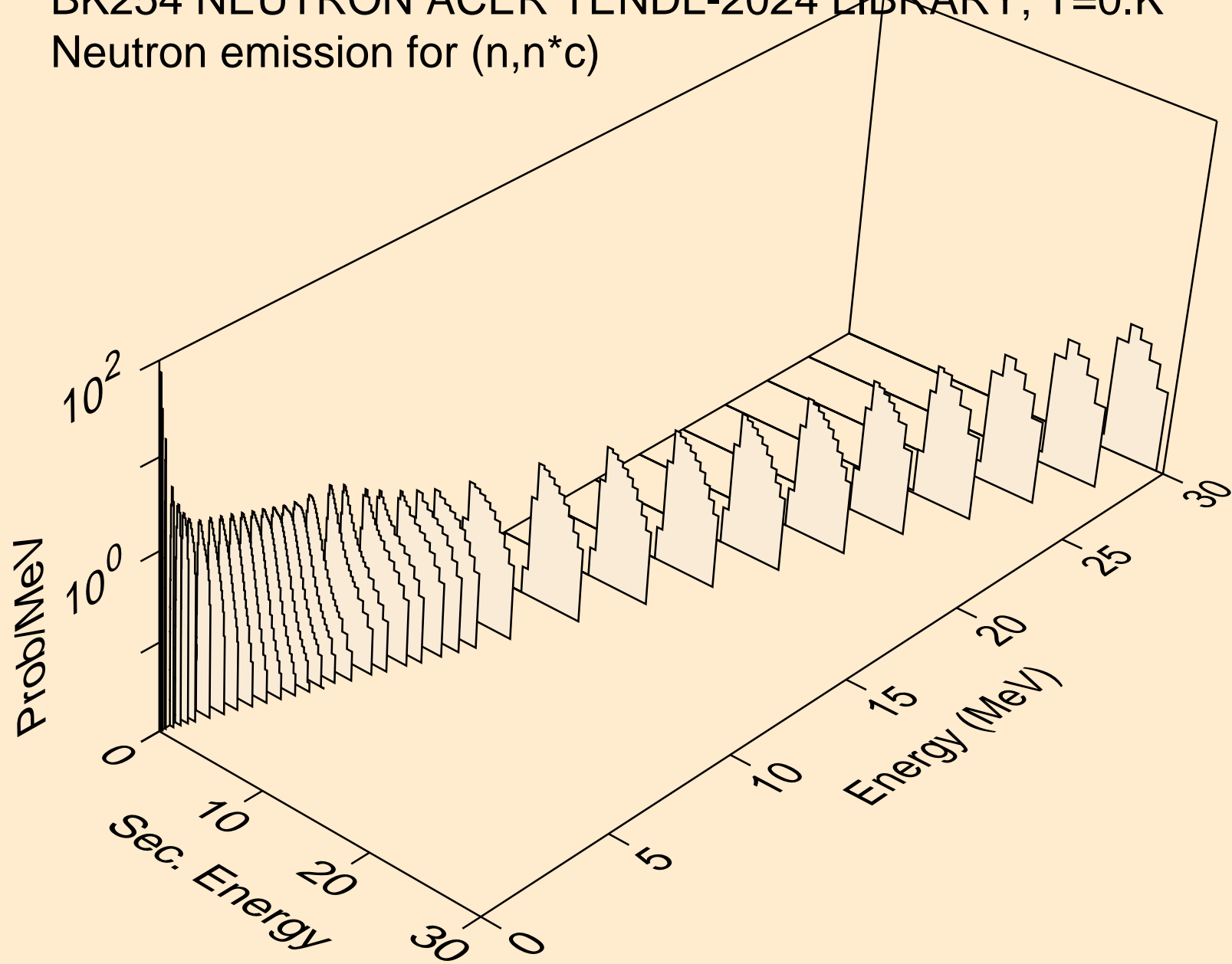
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)

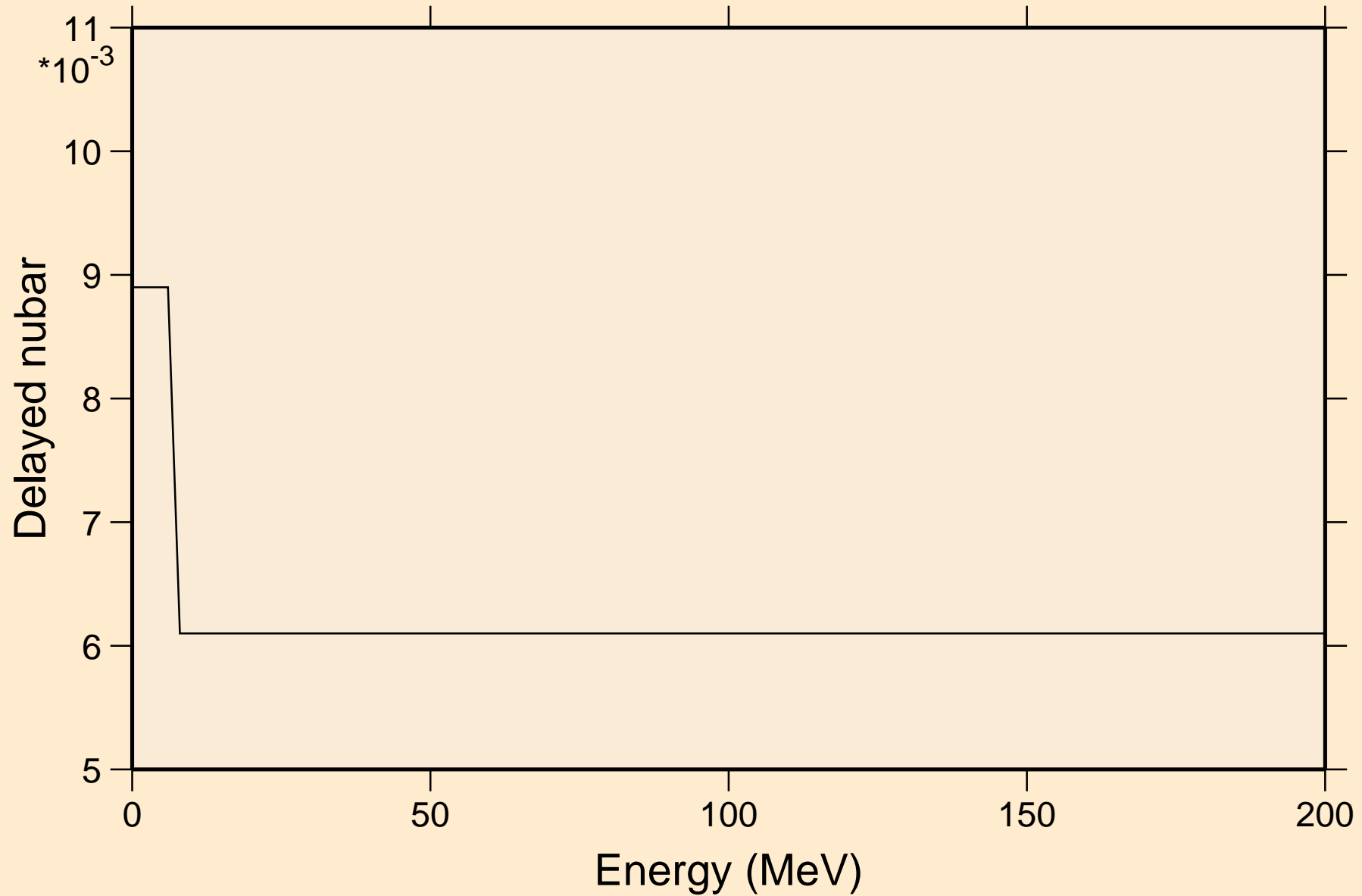


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



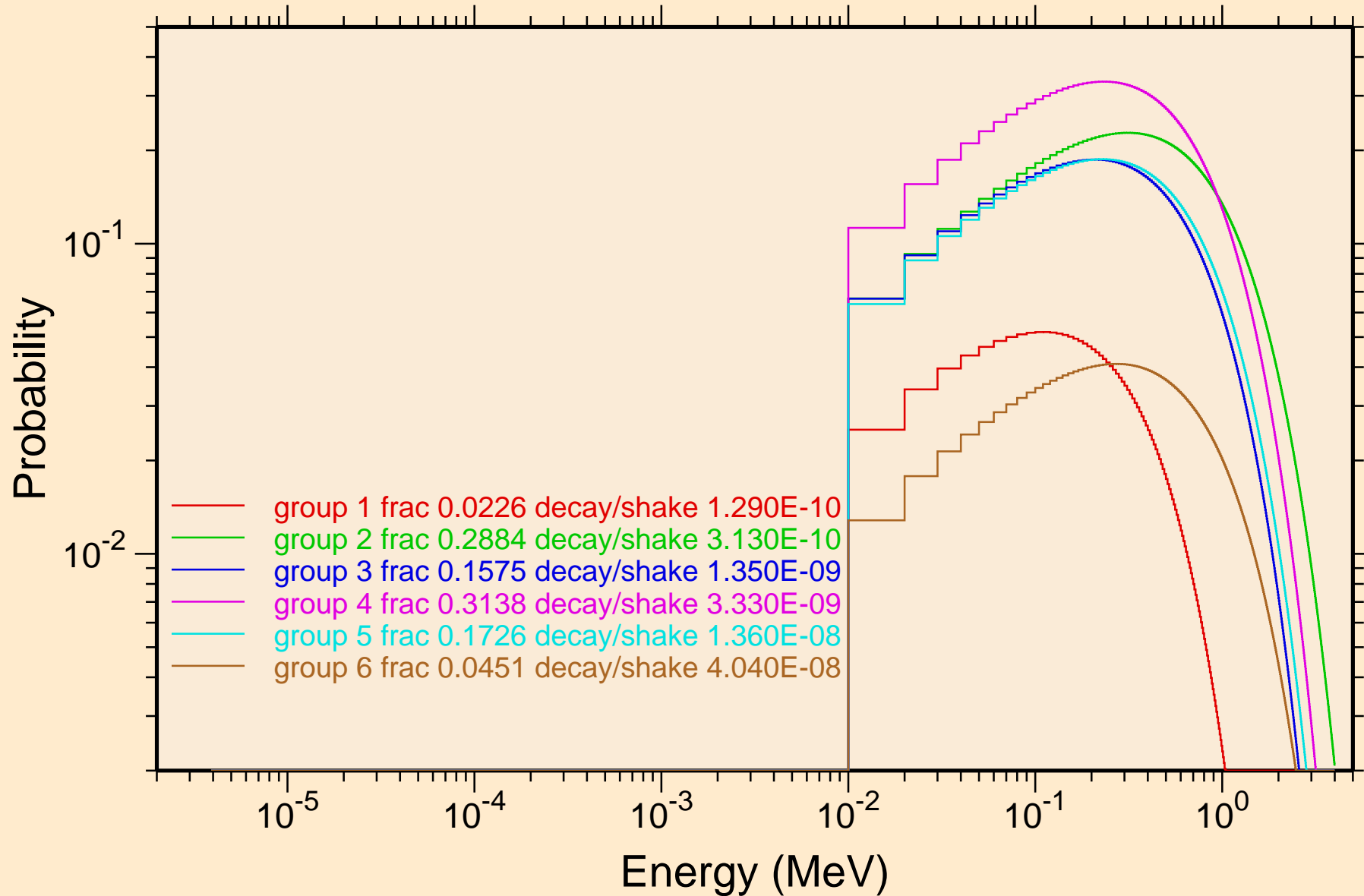
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

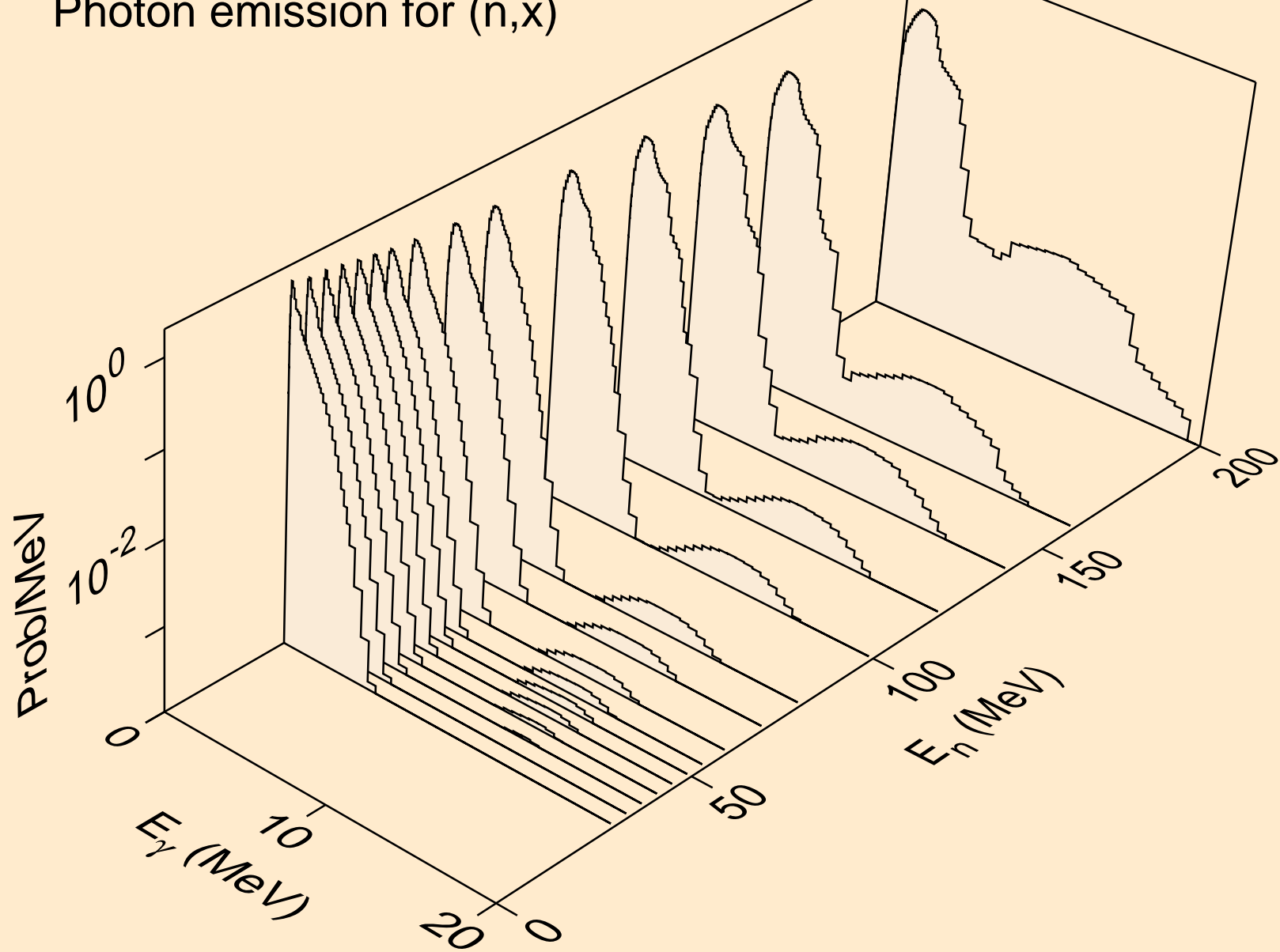


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

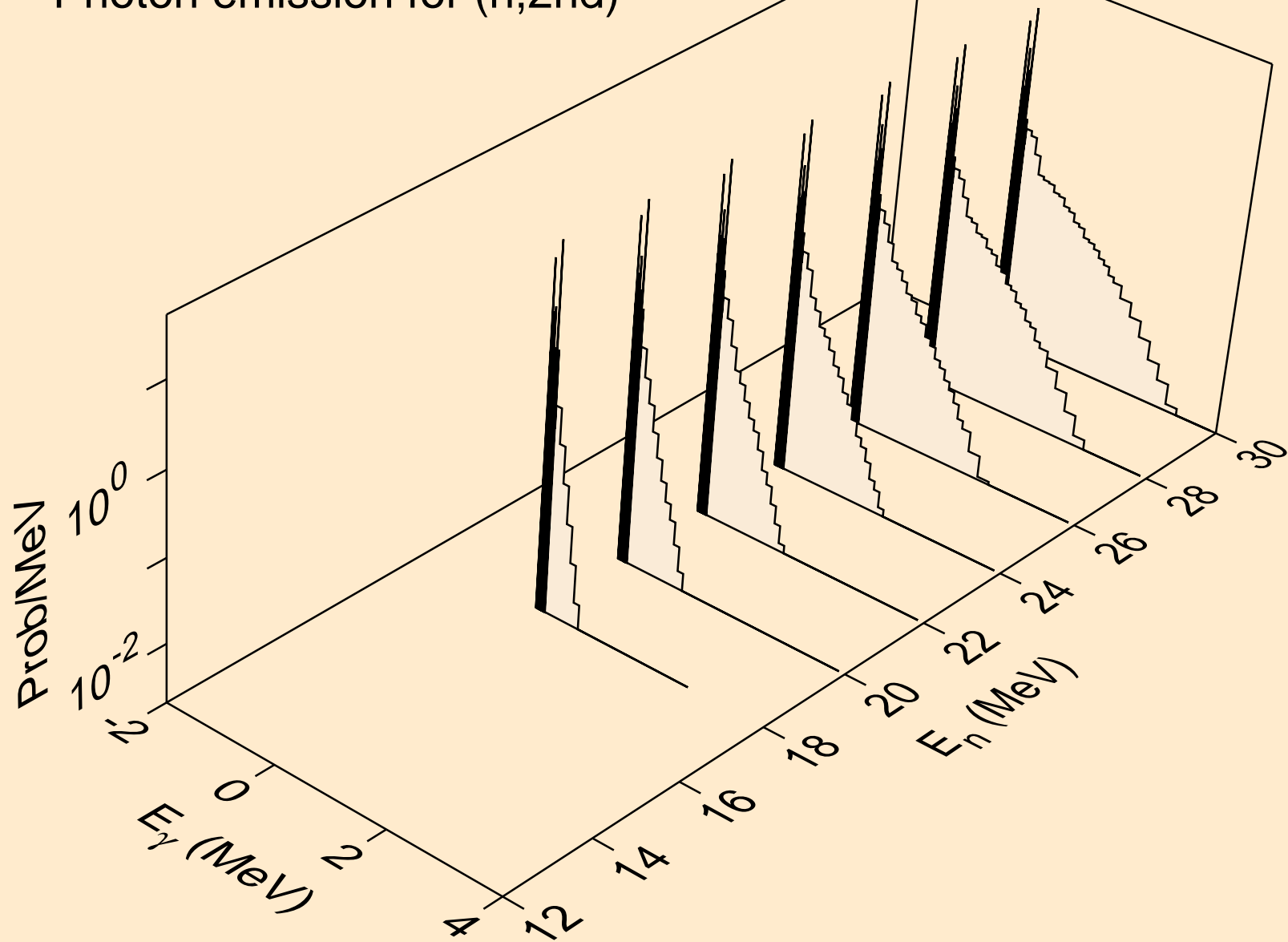
Delayed neutron spectra



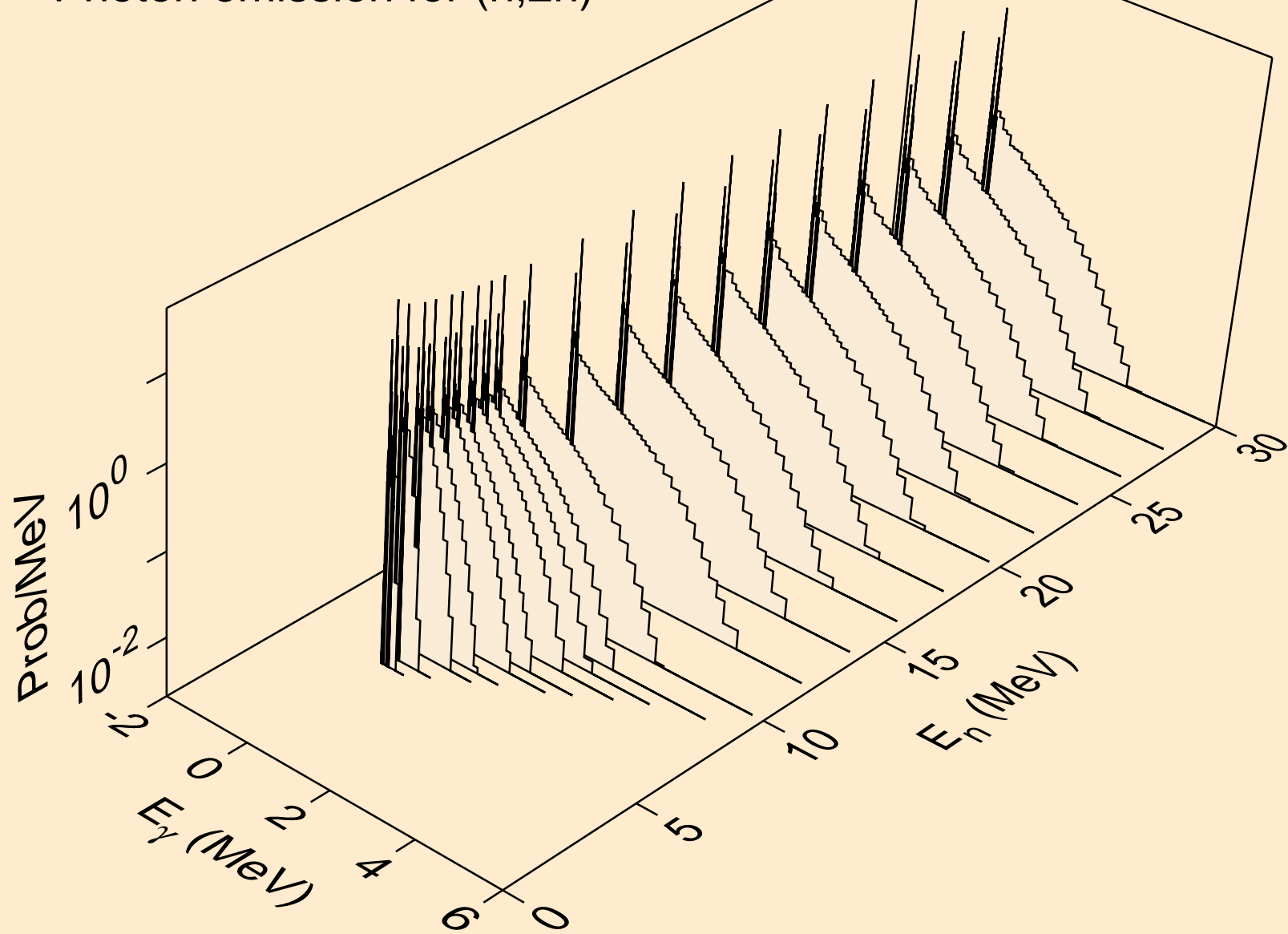
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



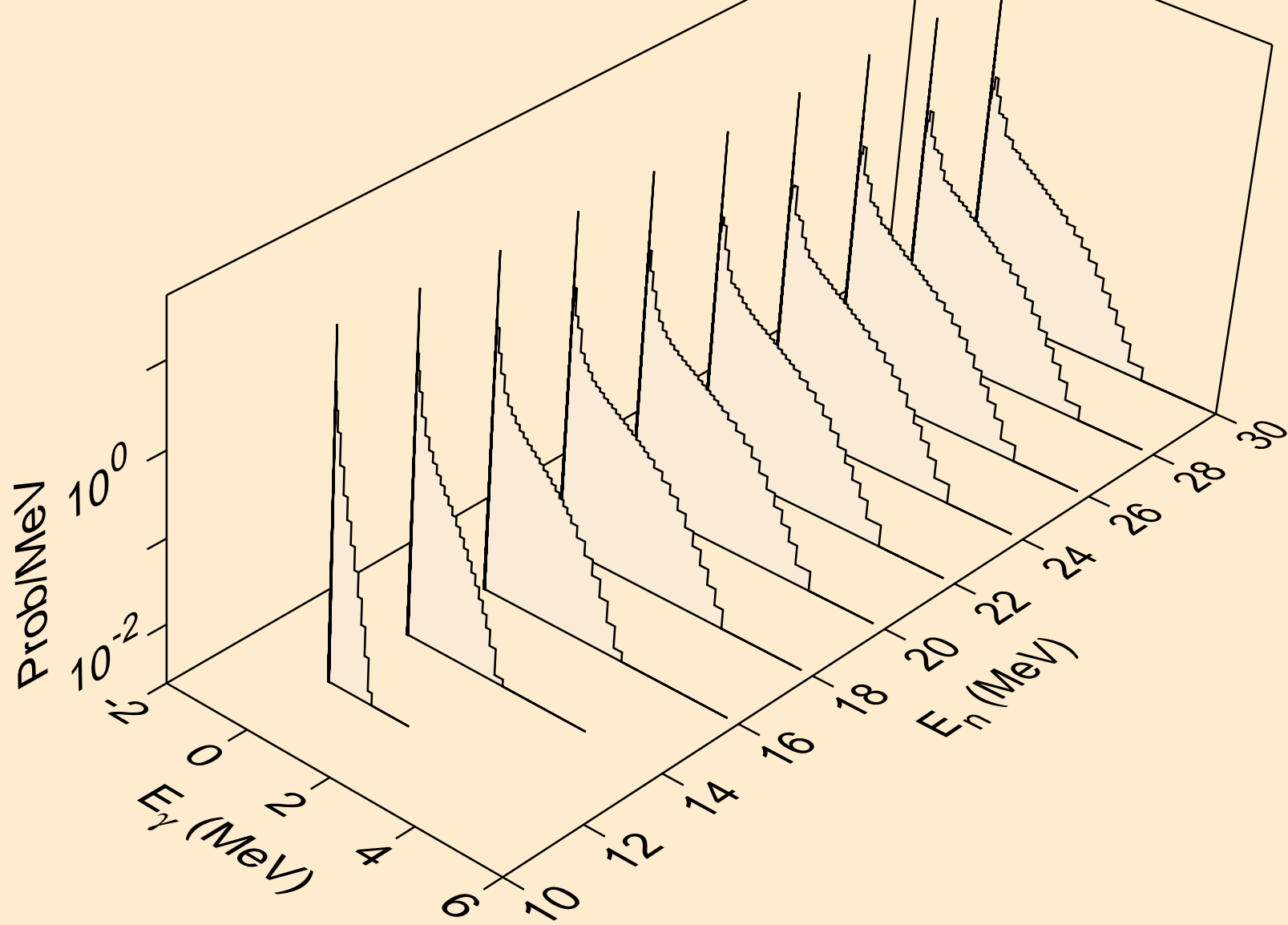
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



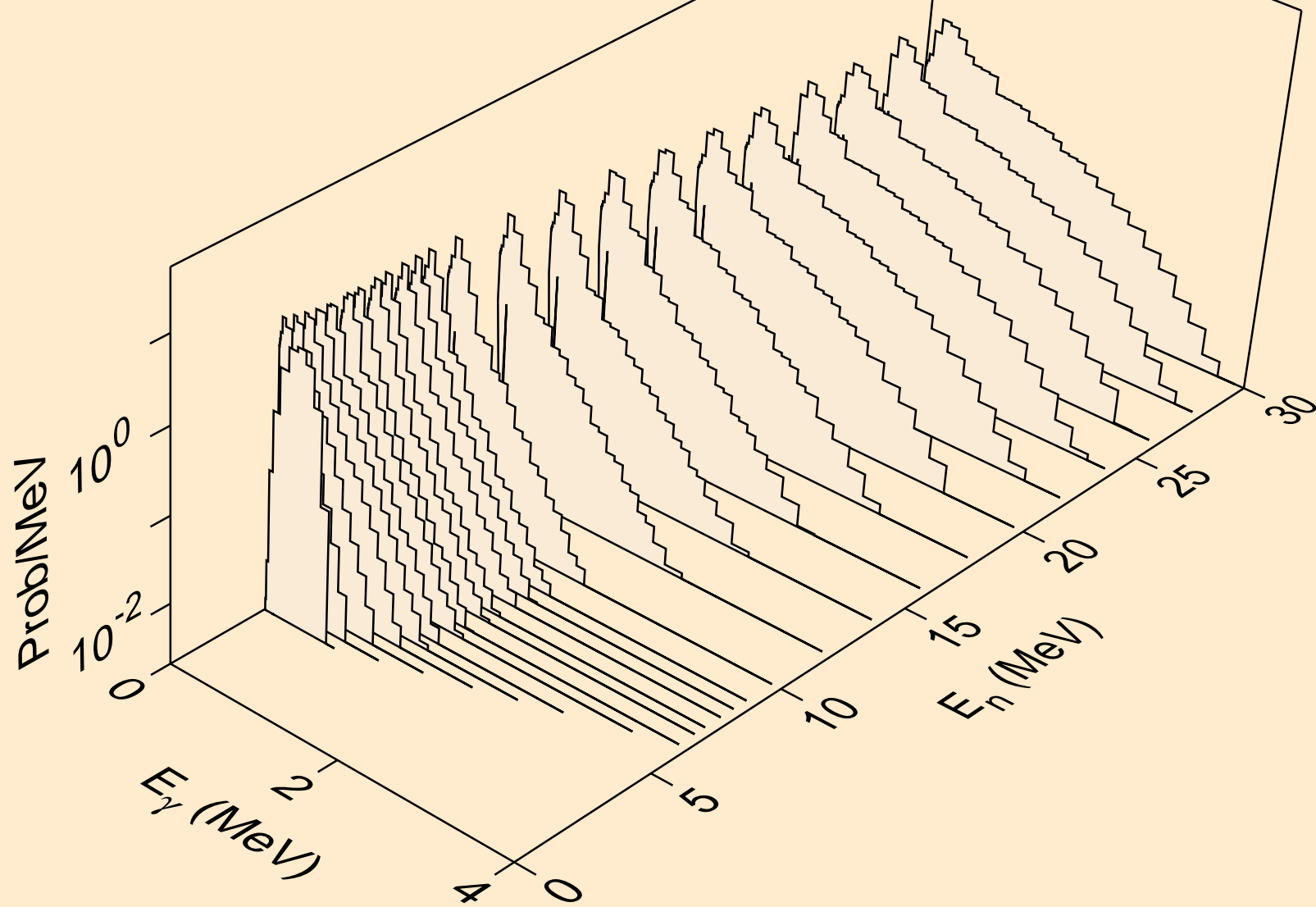
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



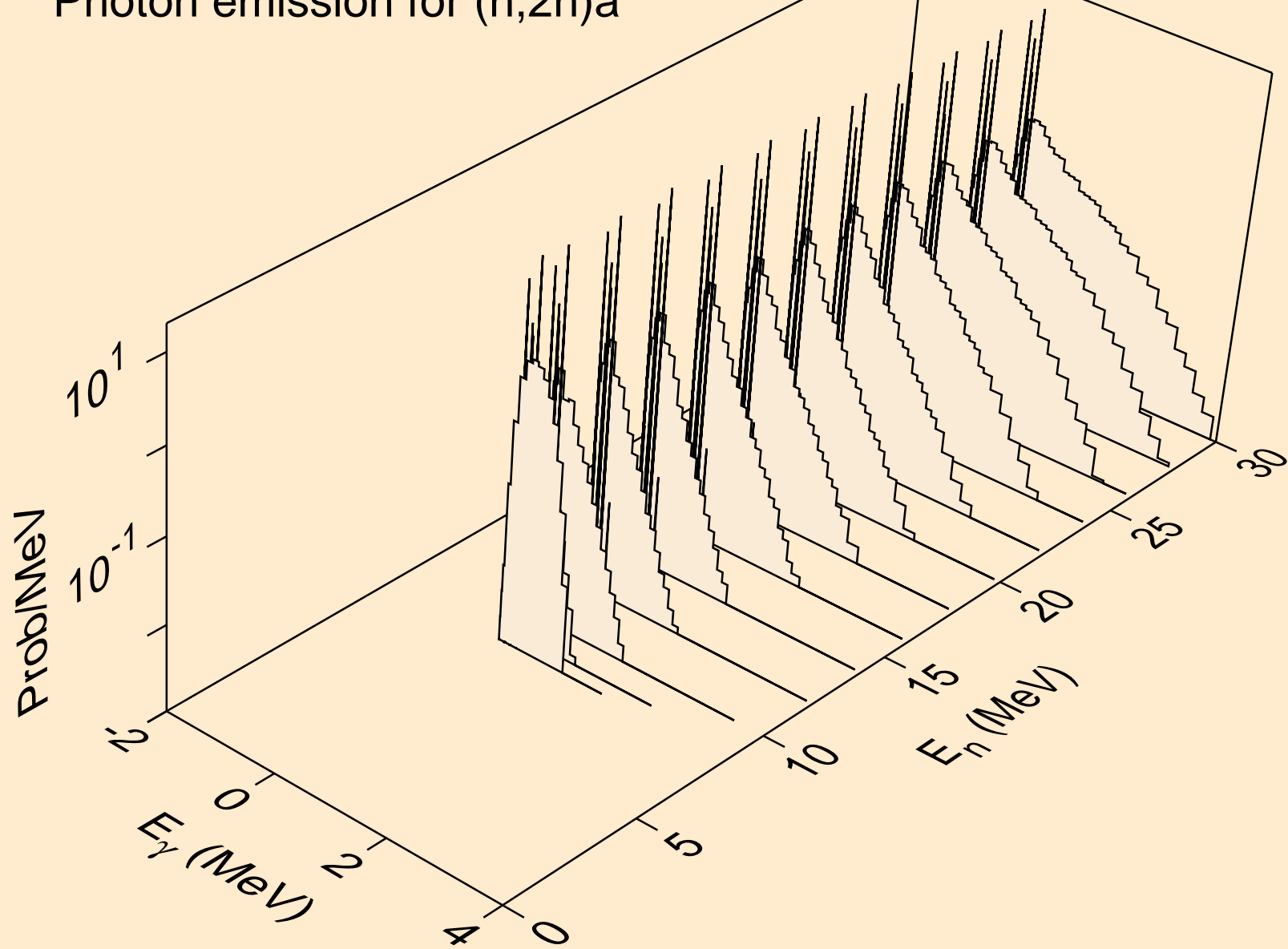
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



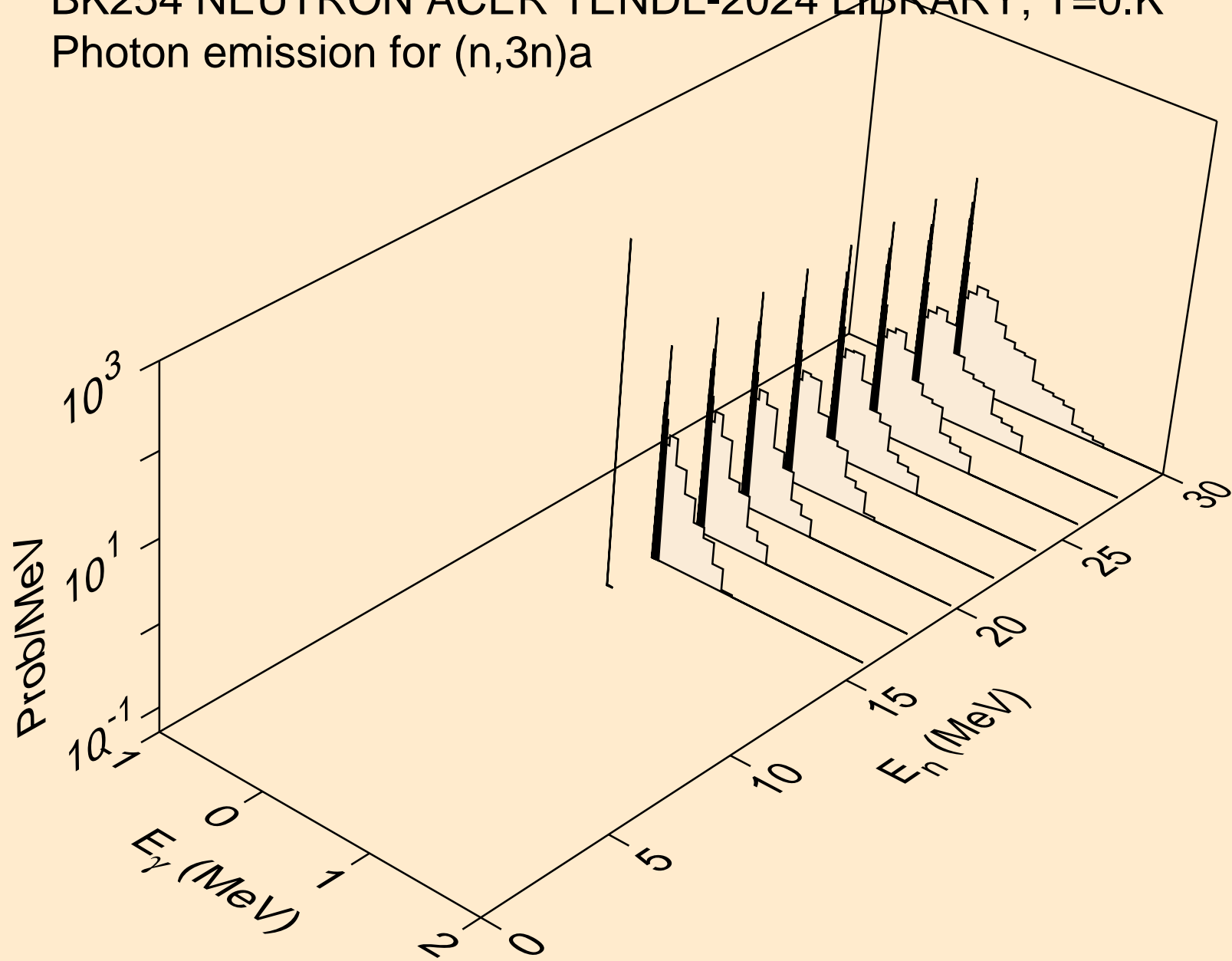
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



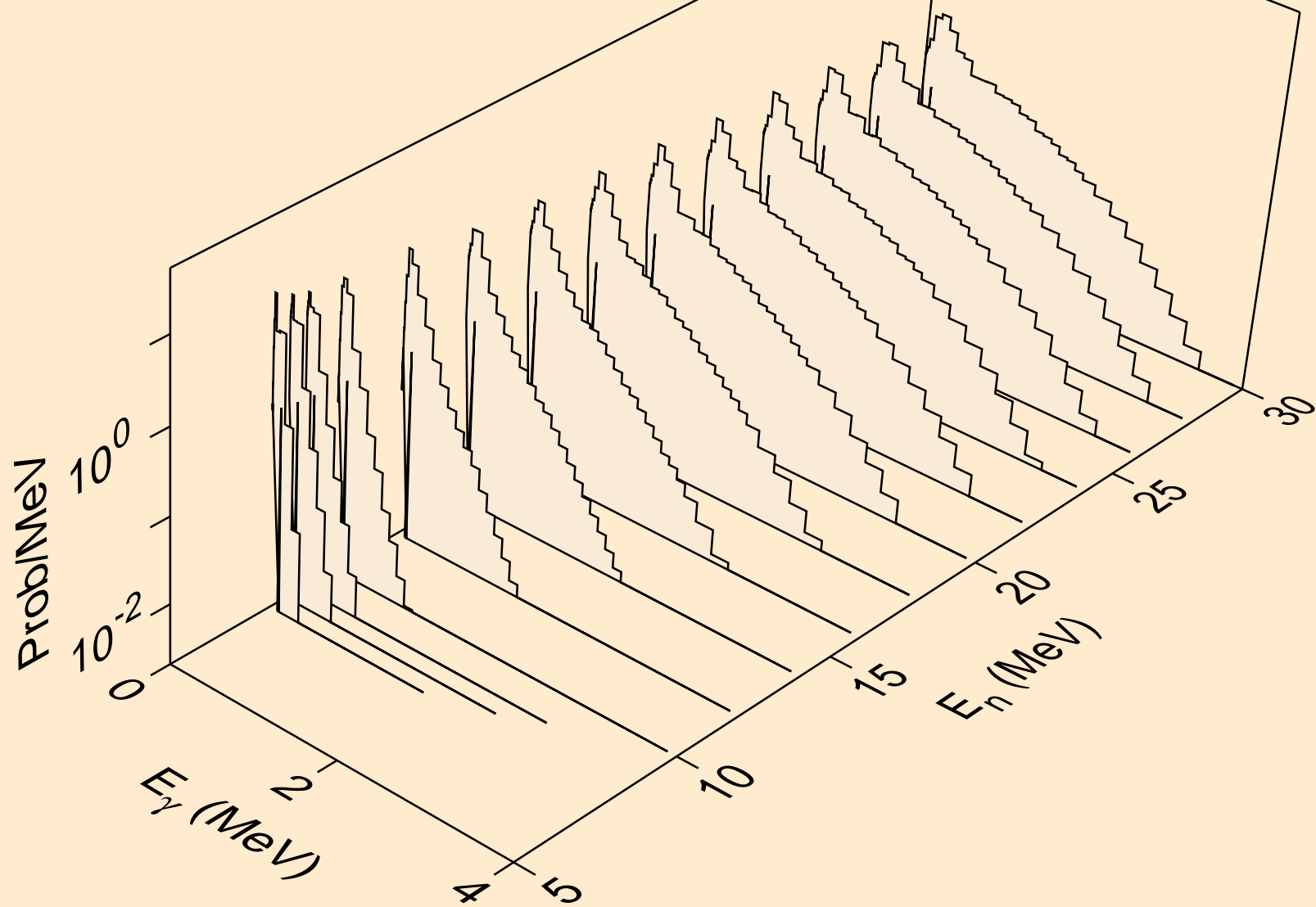
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



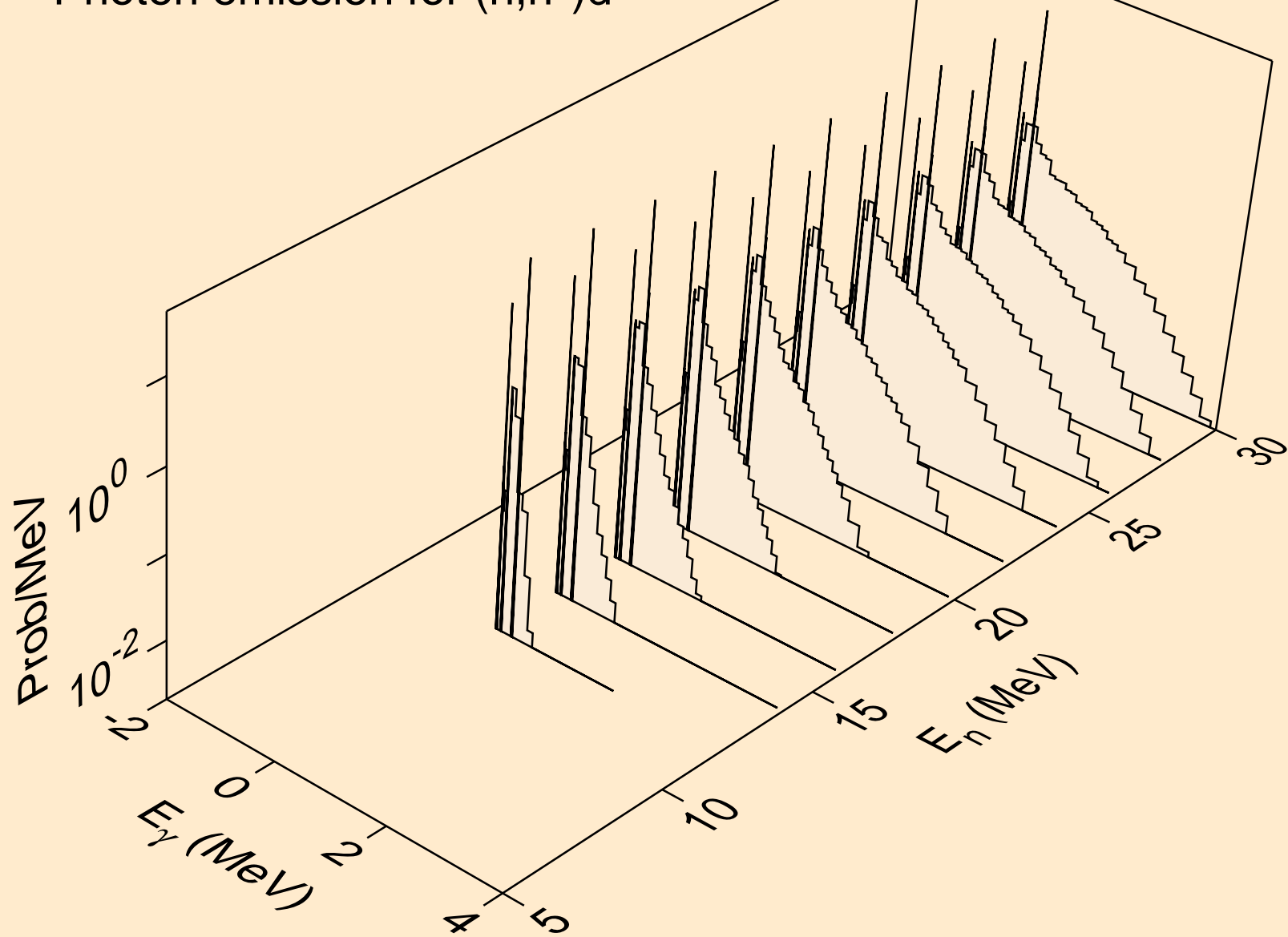
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



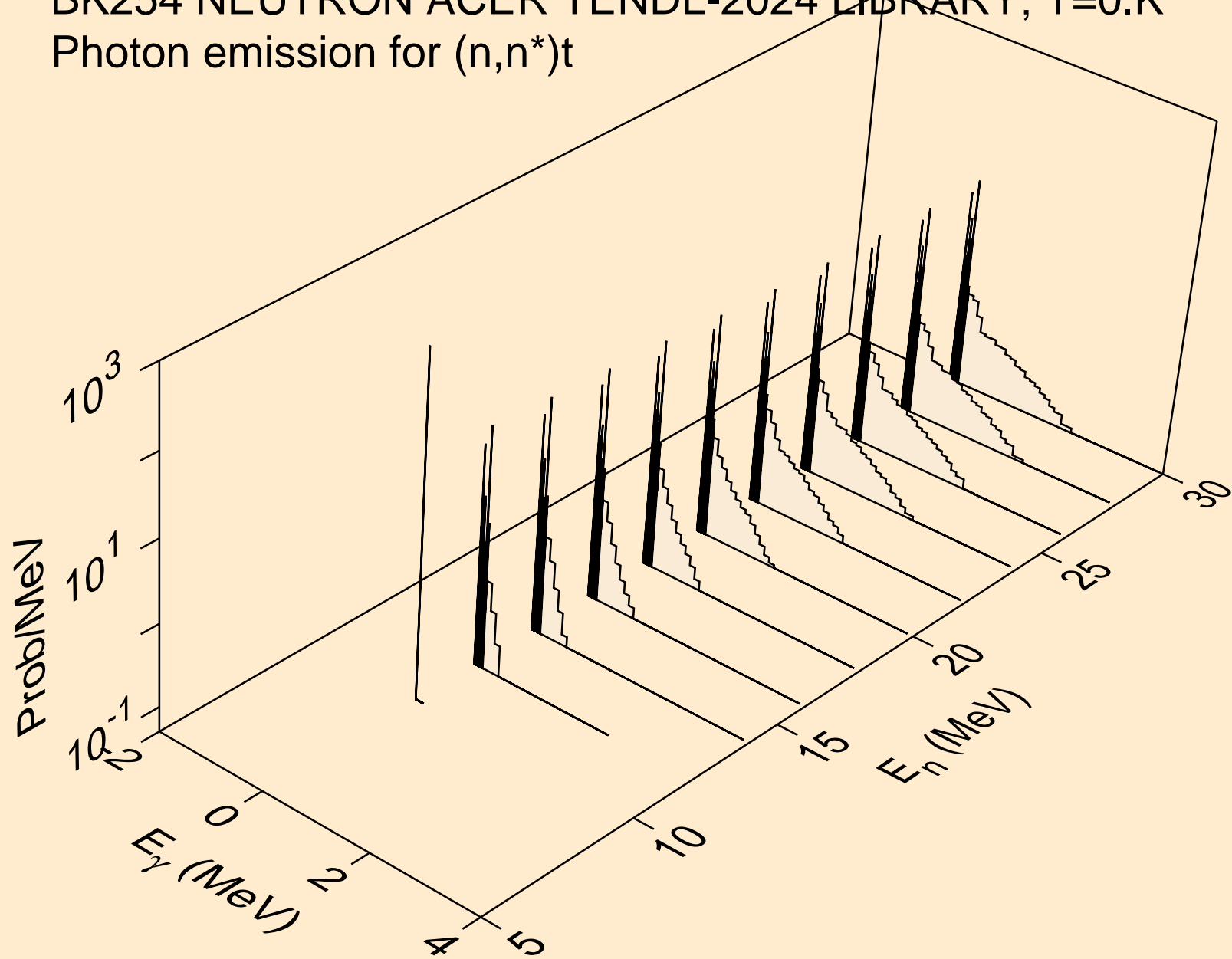
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



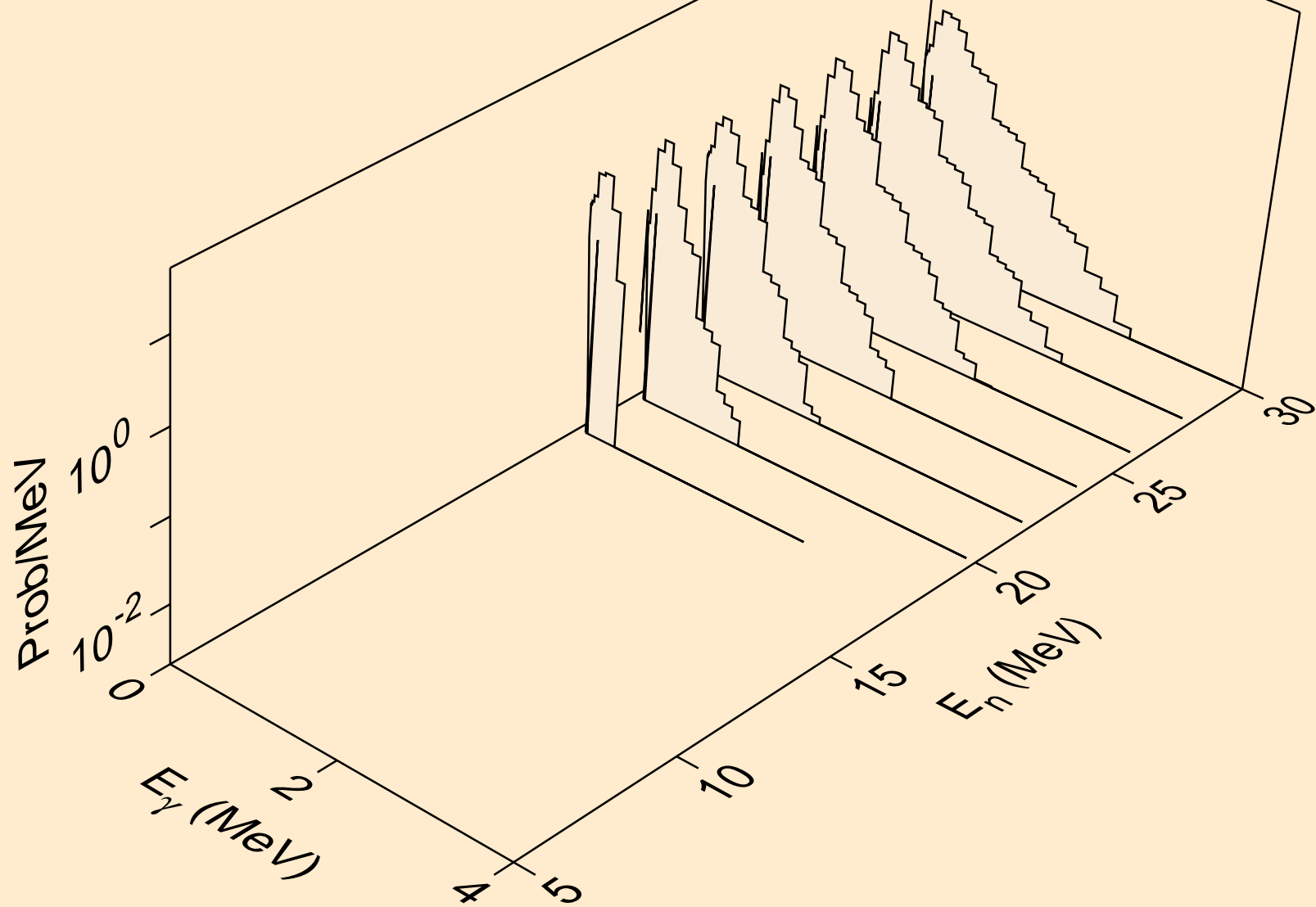
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



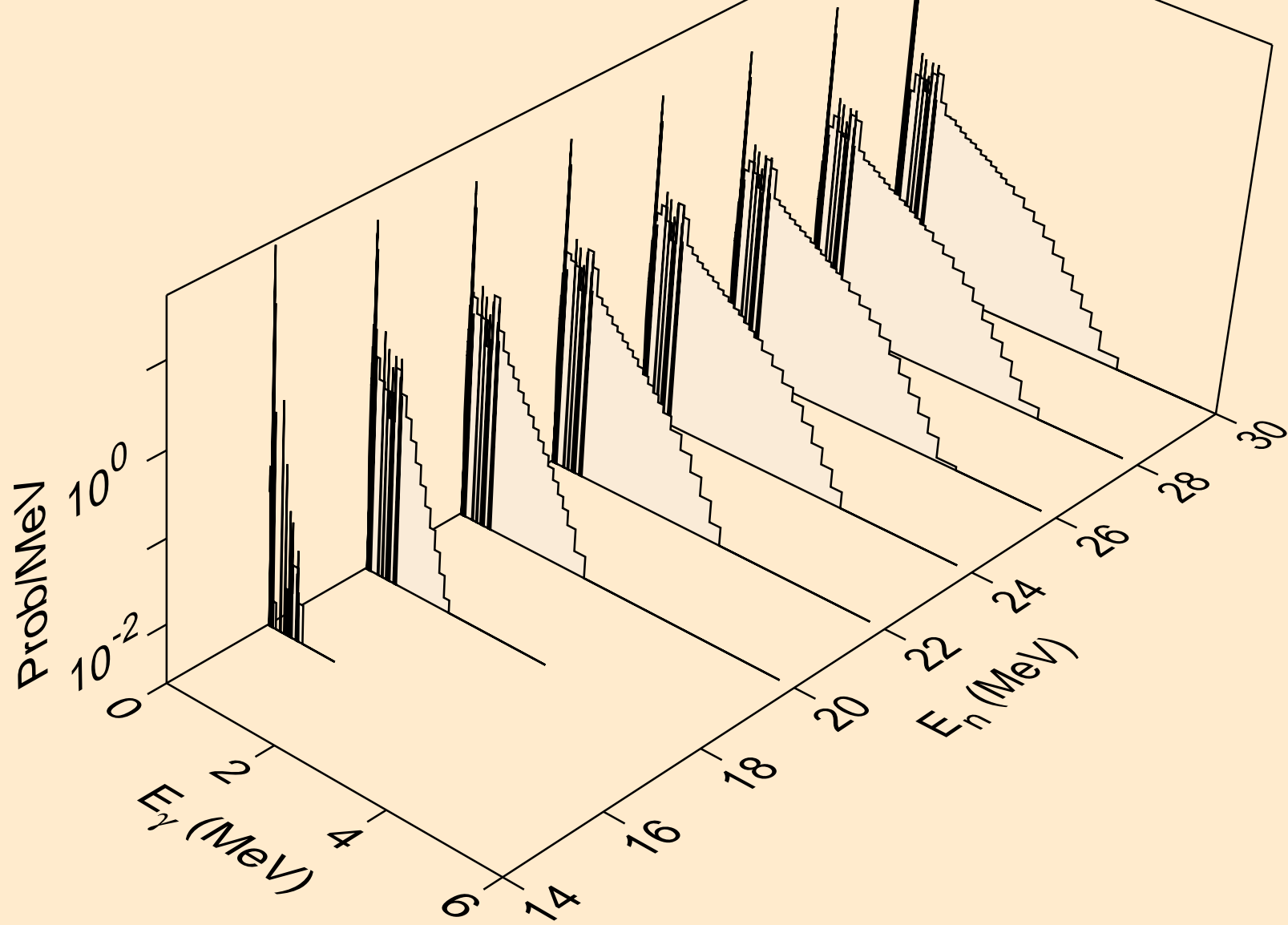
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



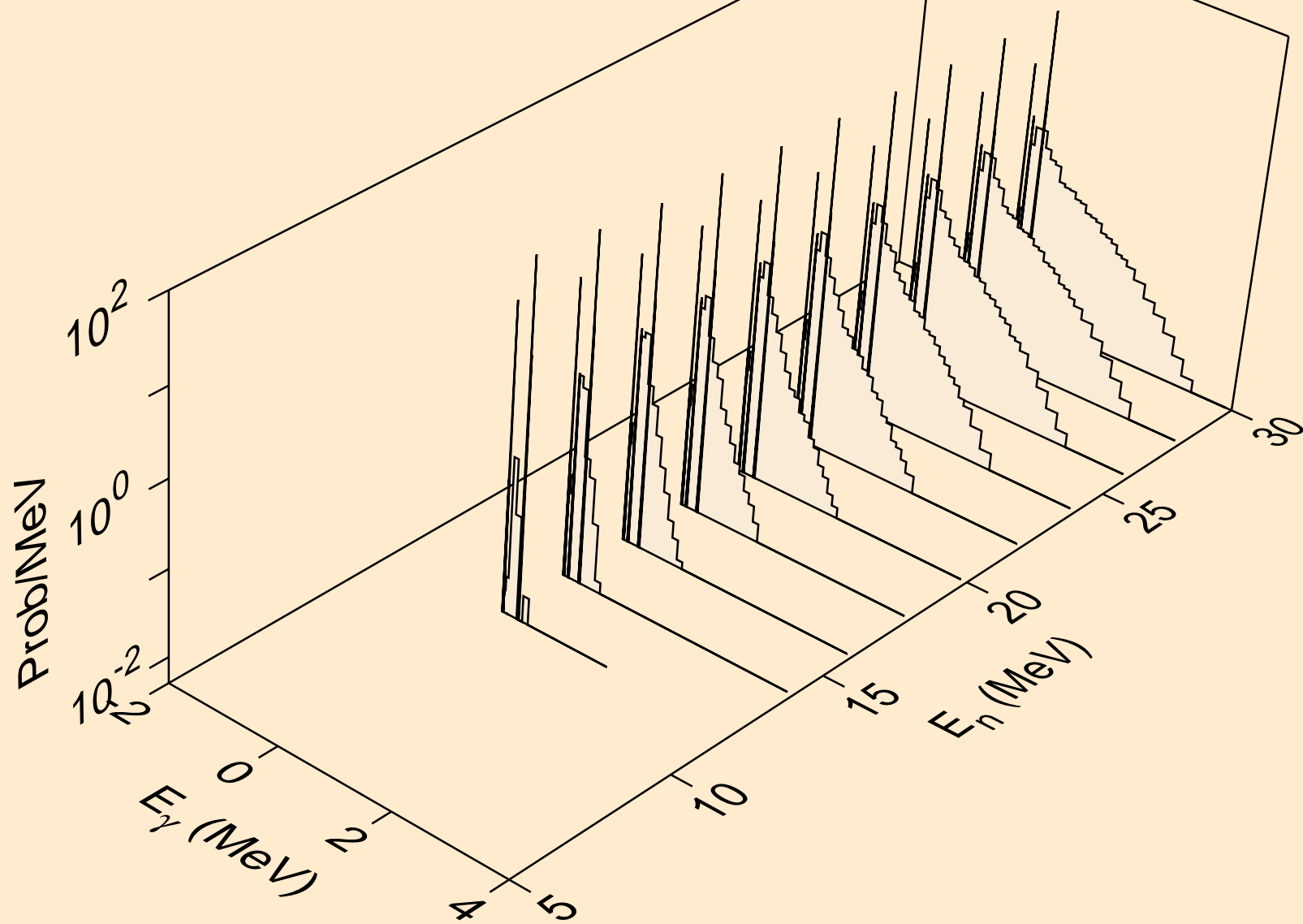
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



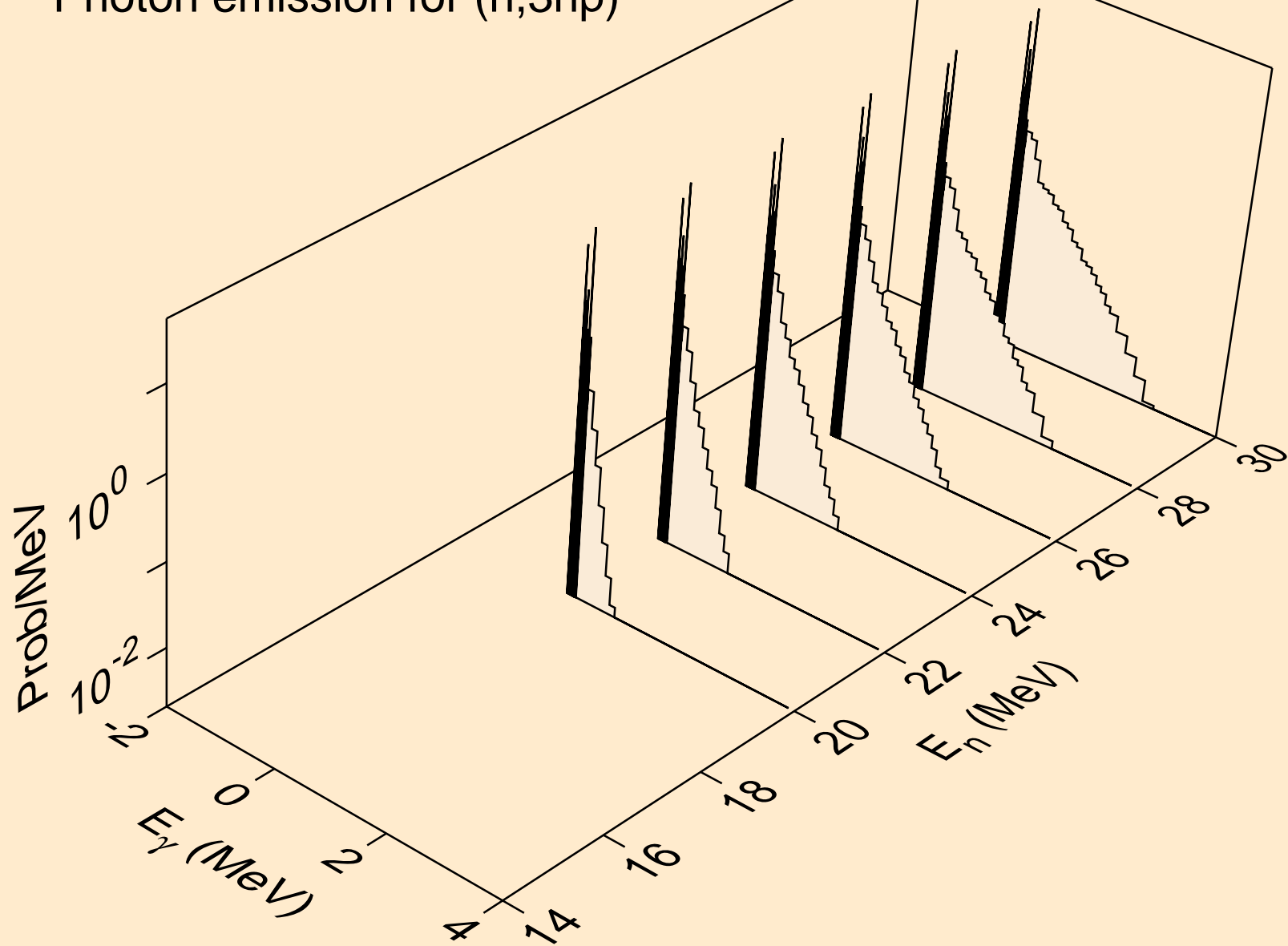
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



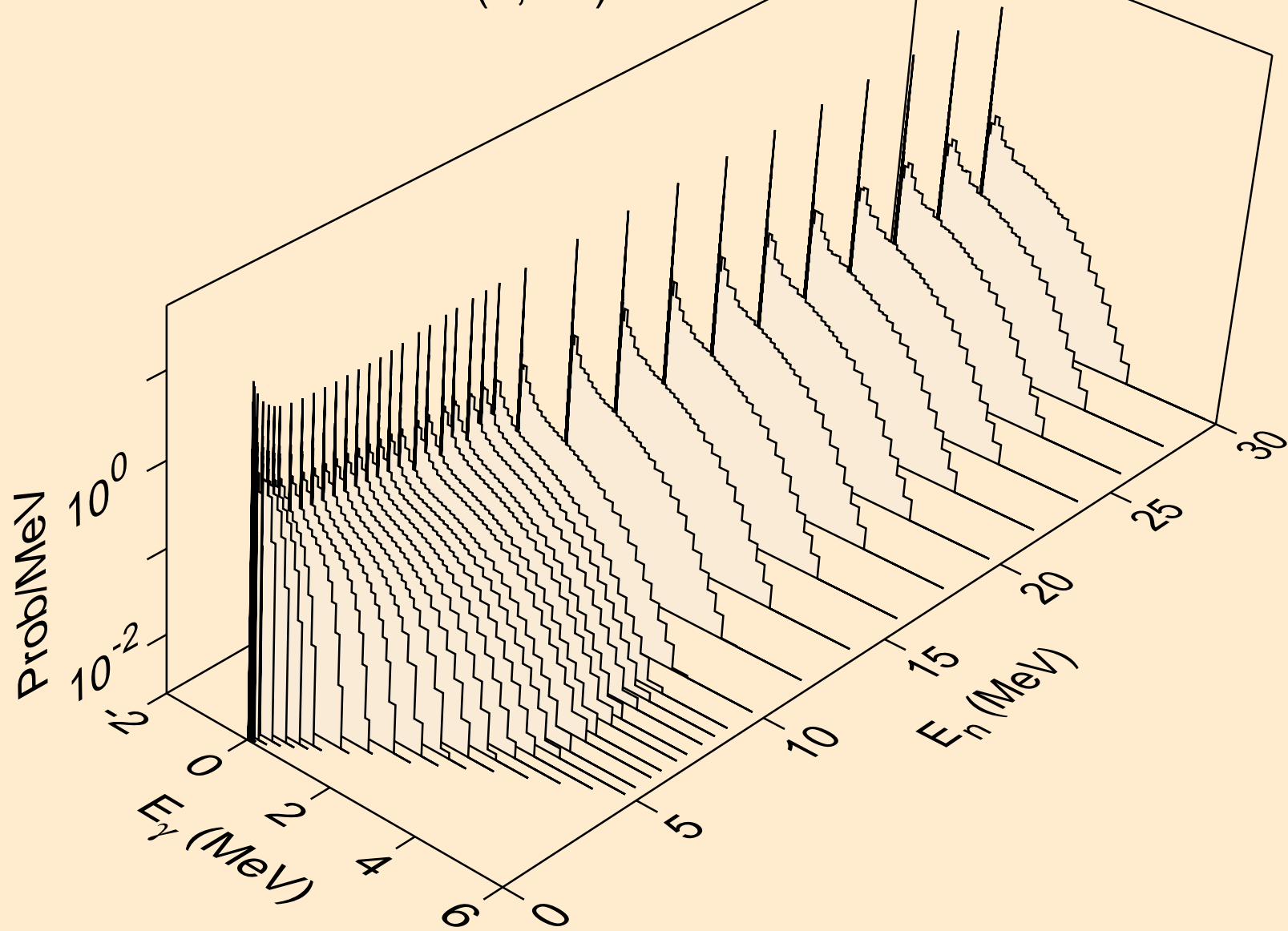
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



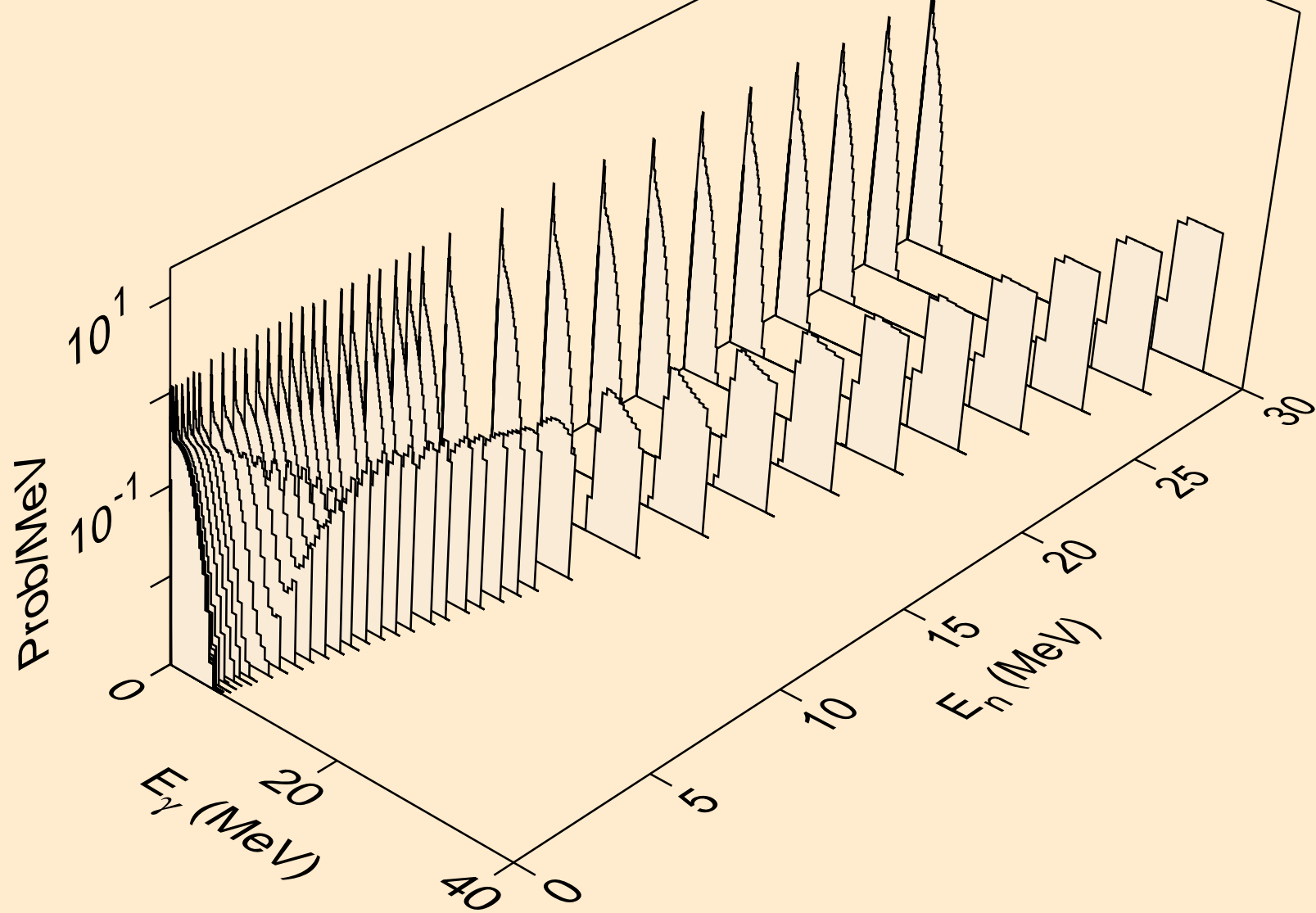
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



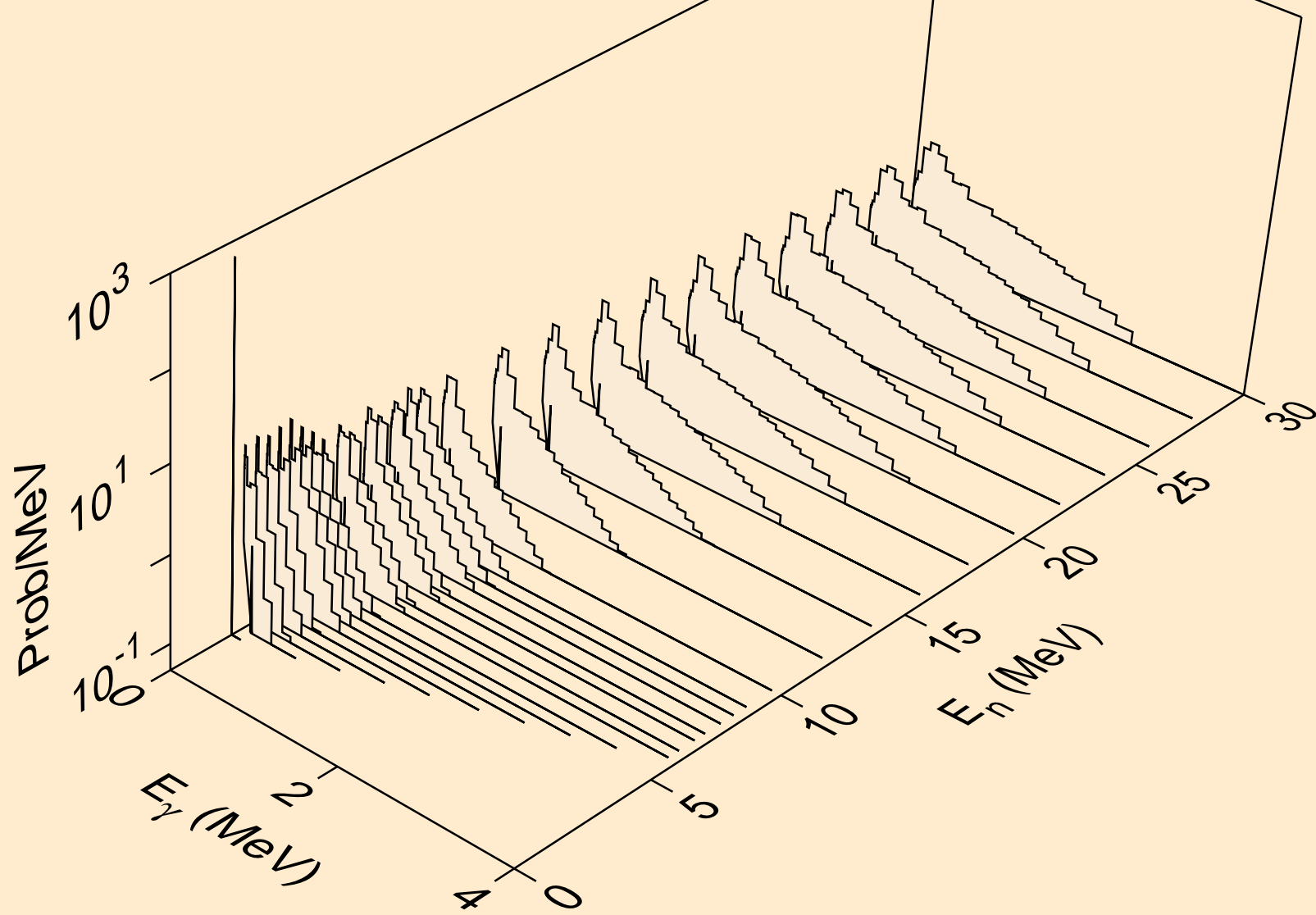
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



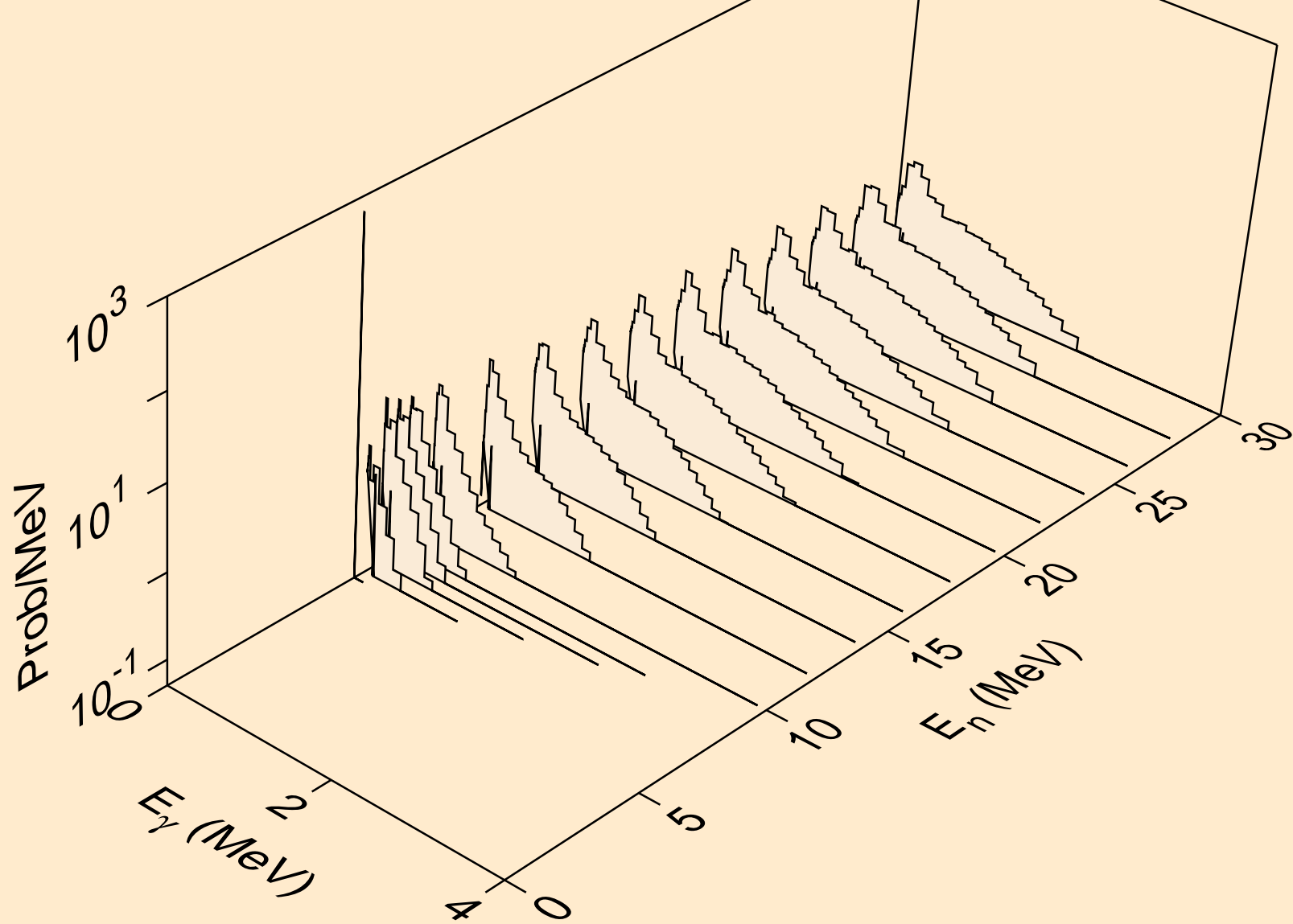
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



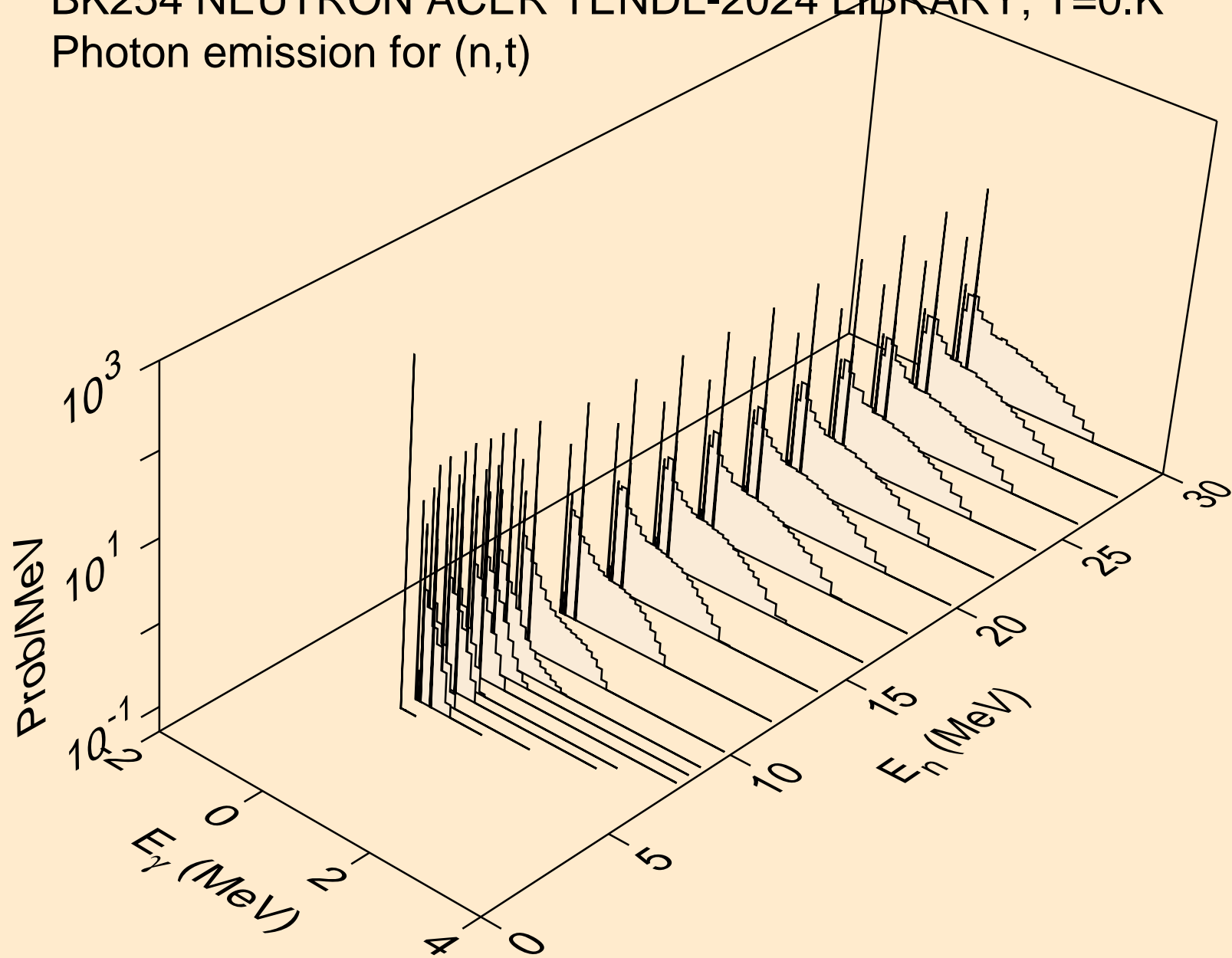
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



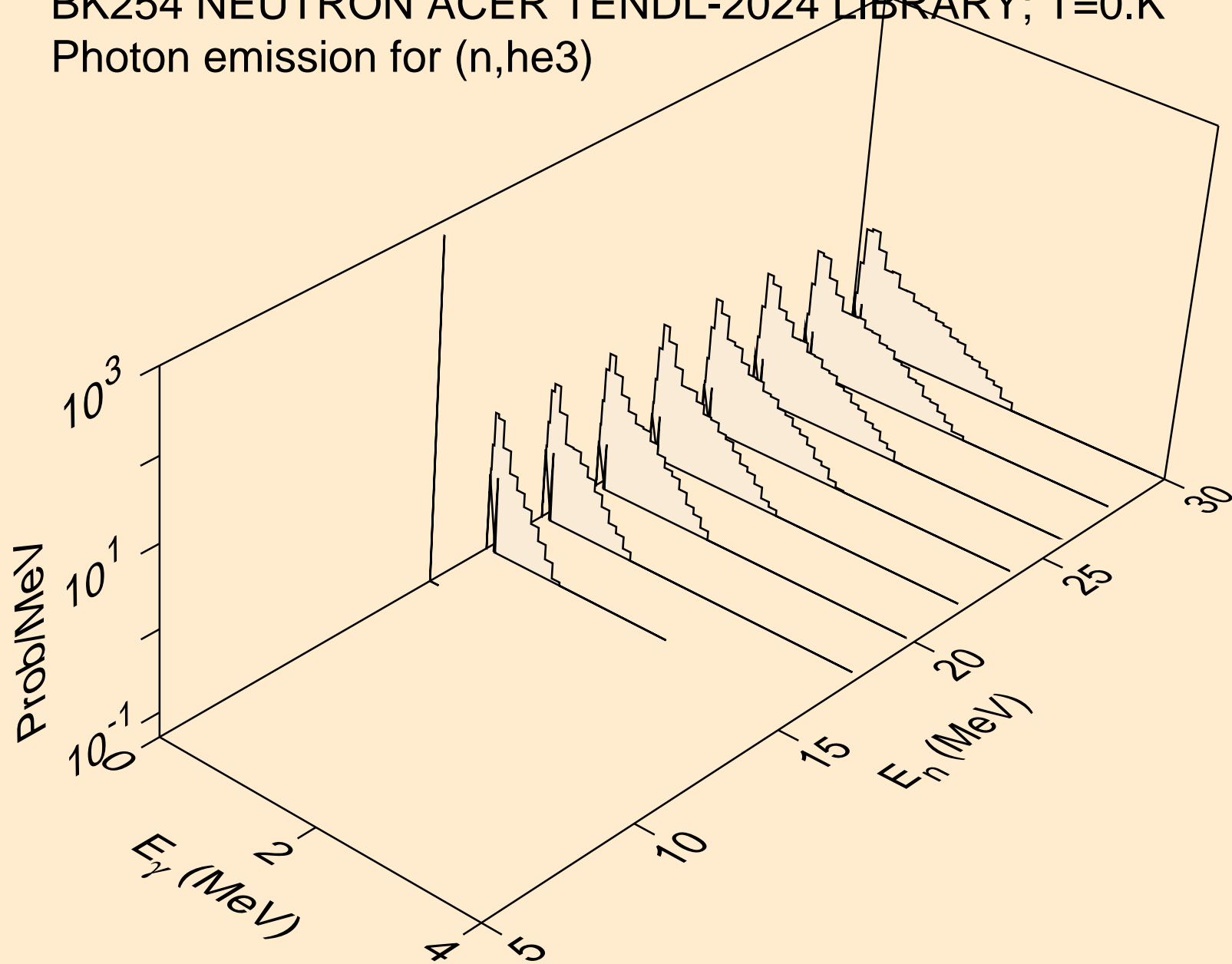
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



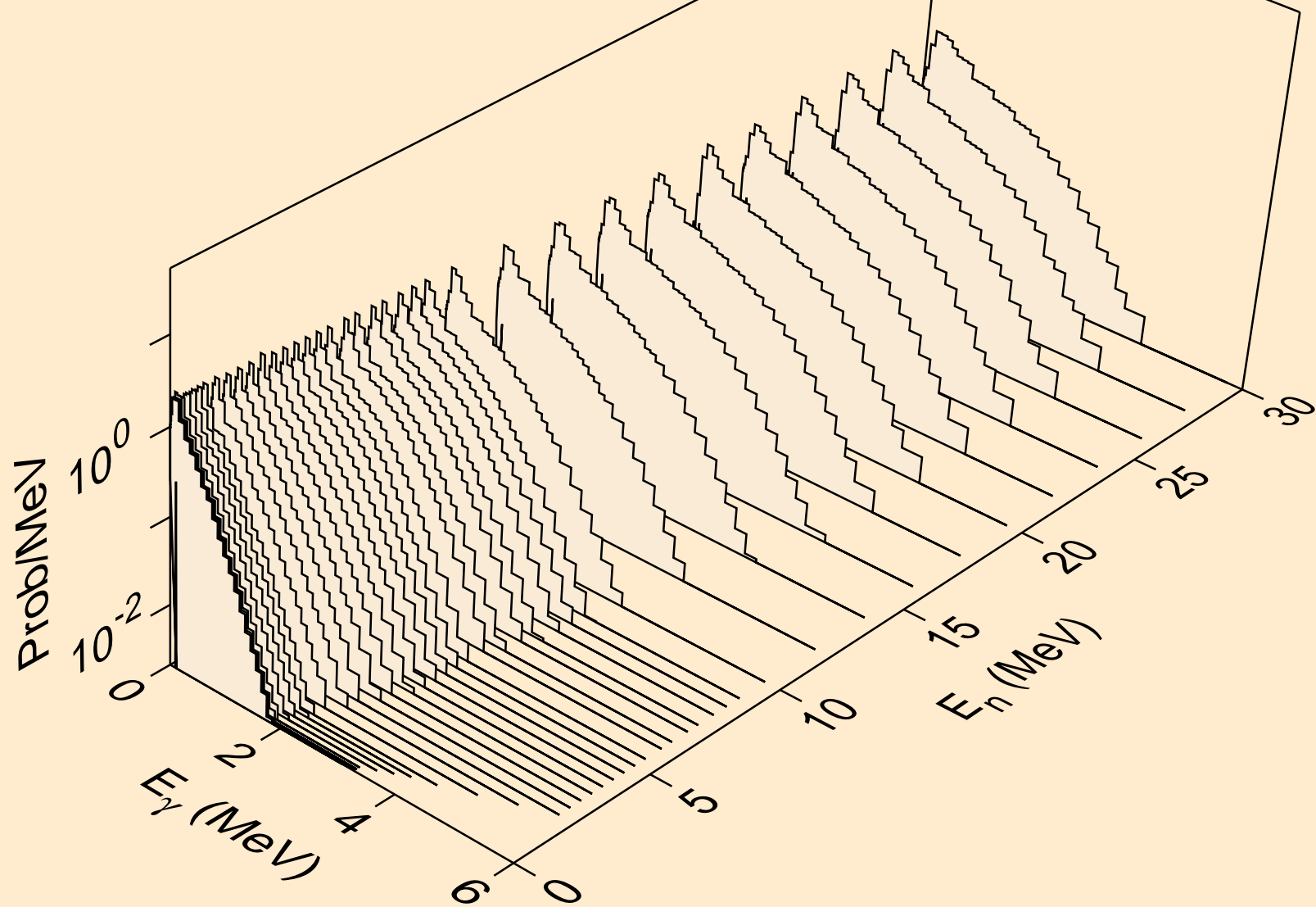
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



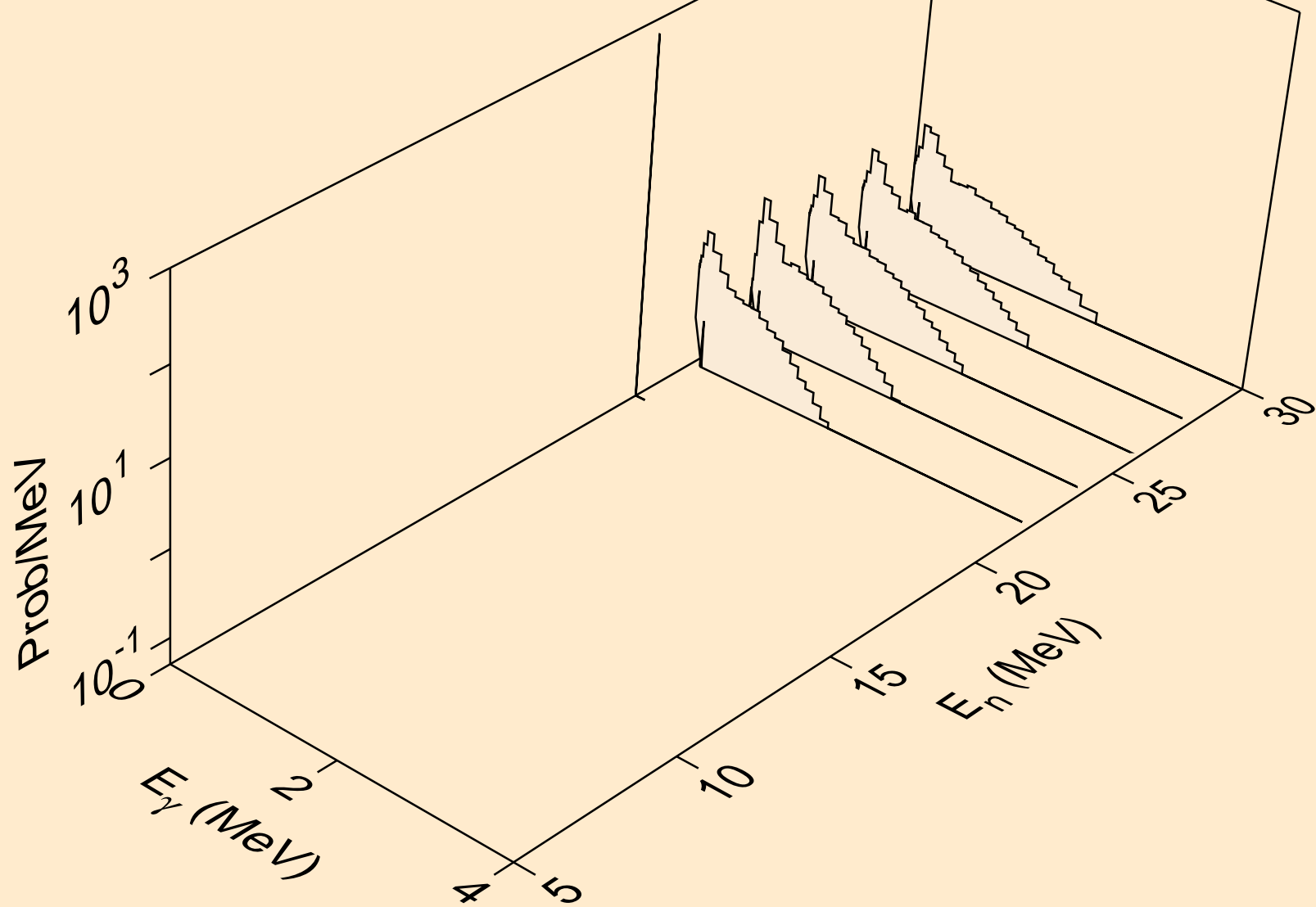
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



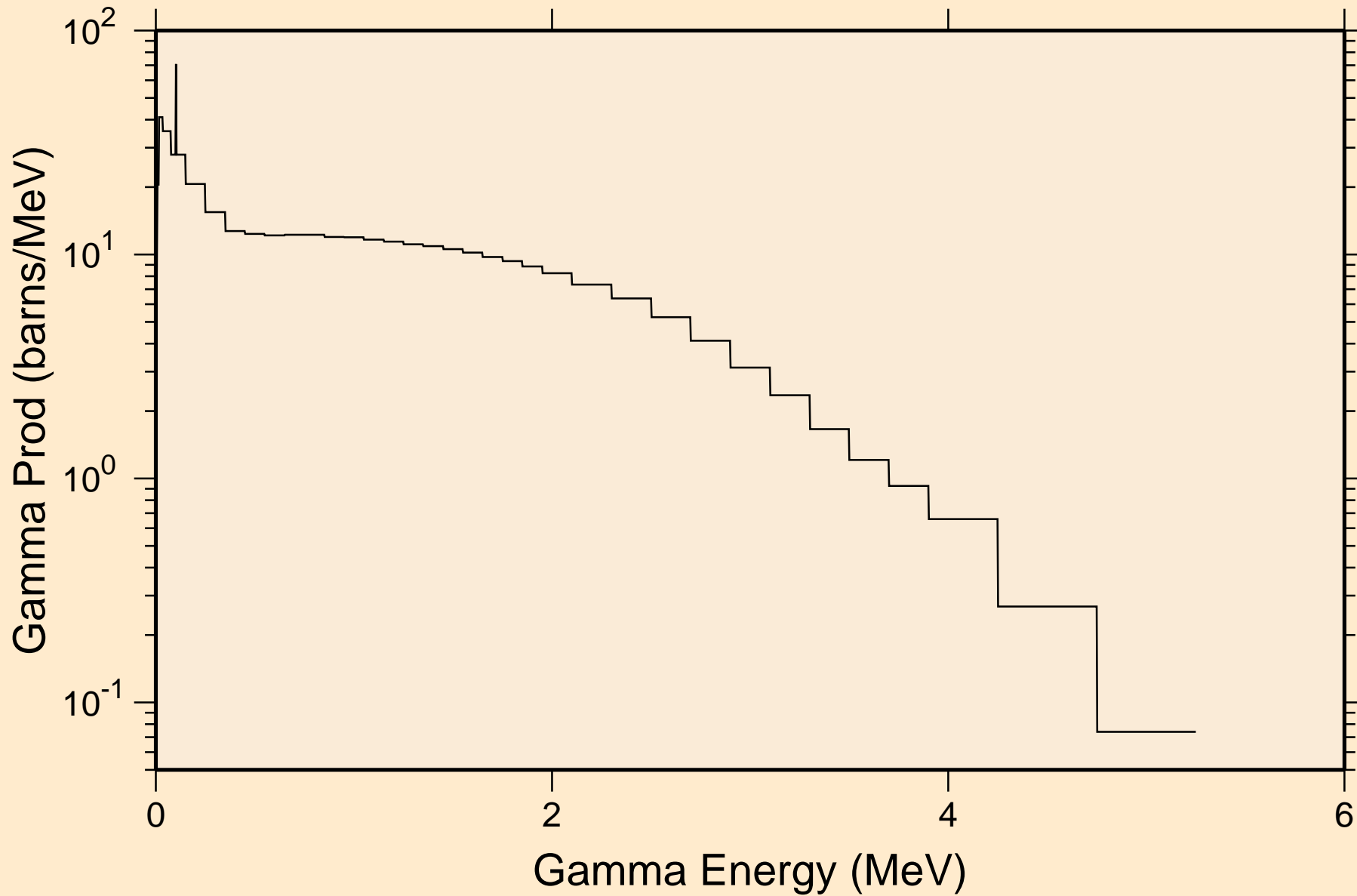
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Photon emission for (n,a)



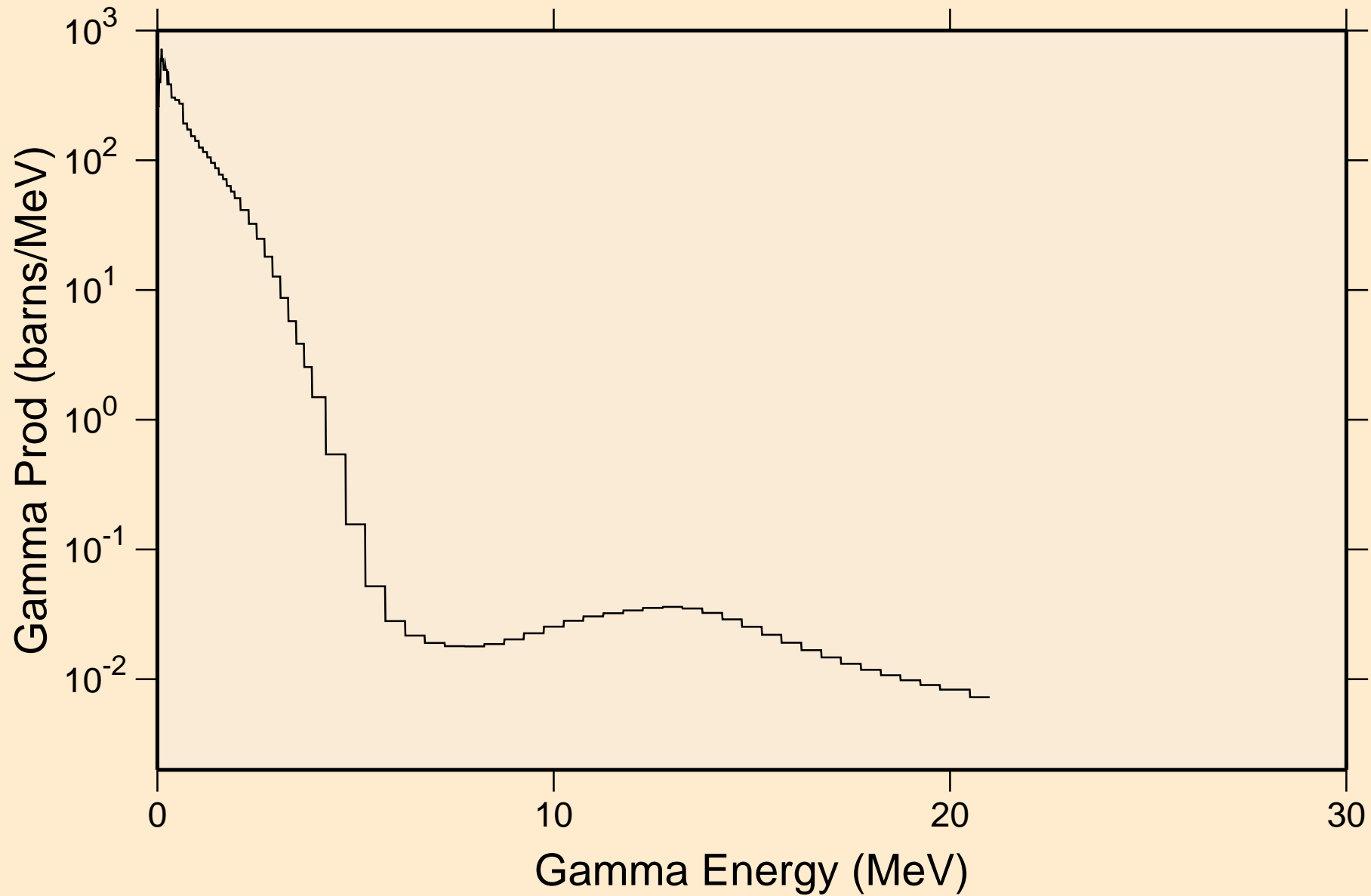
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



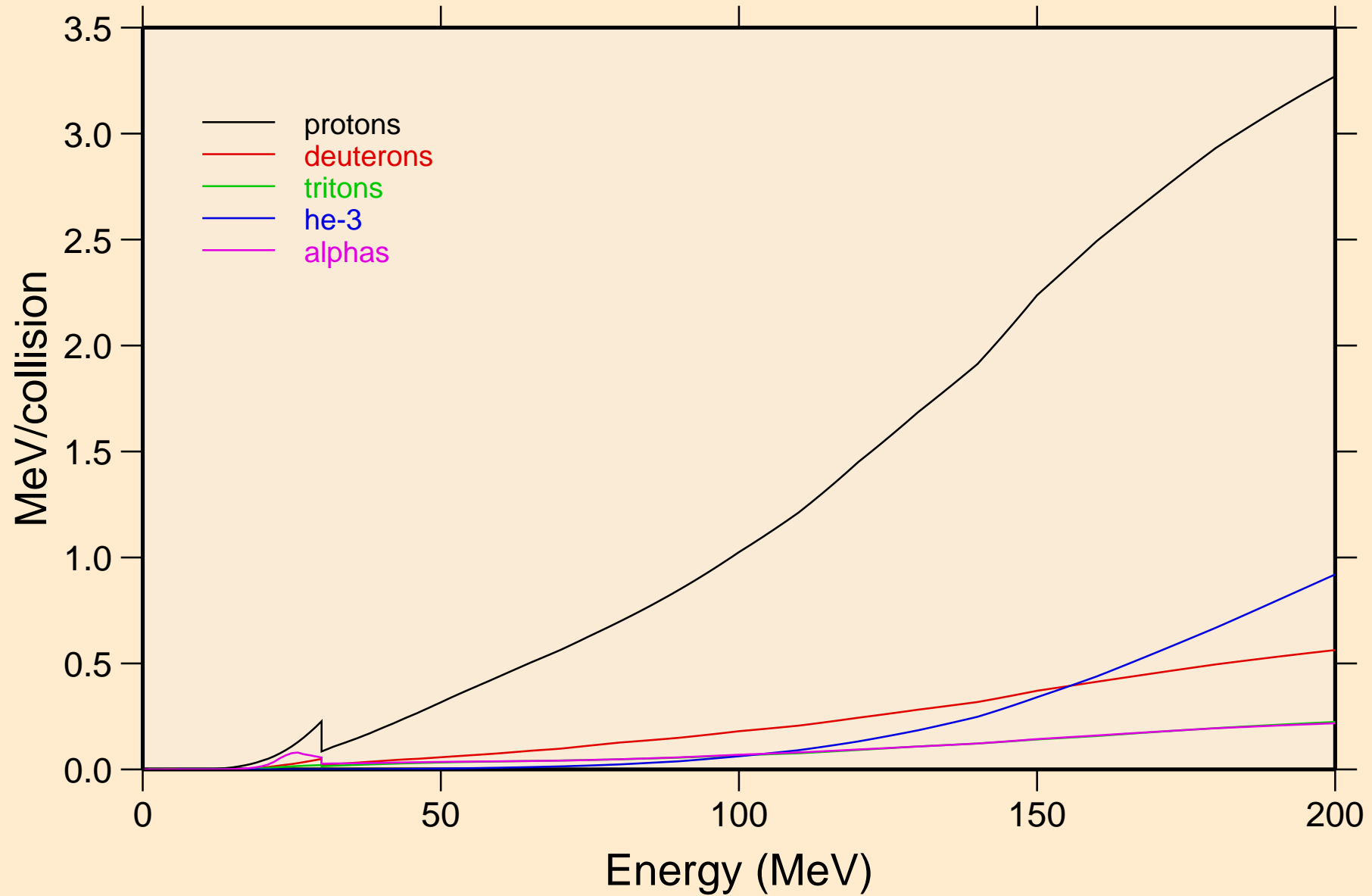
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum



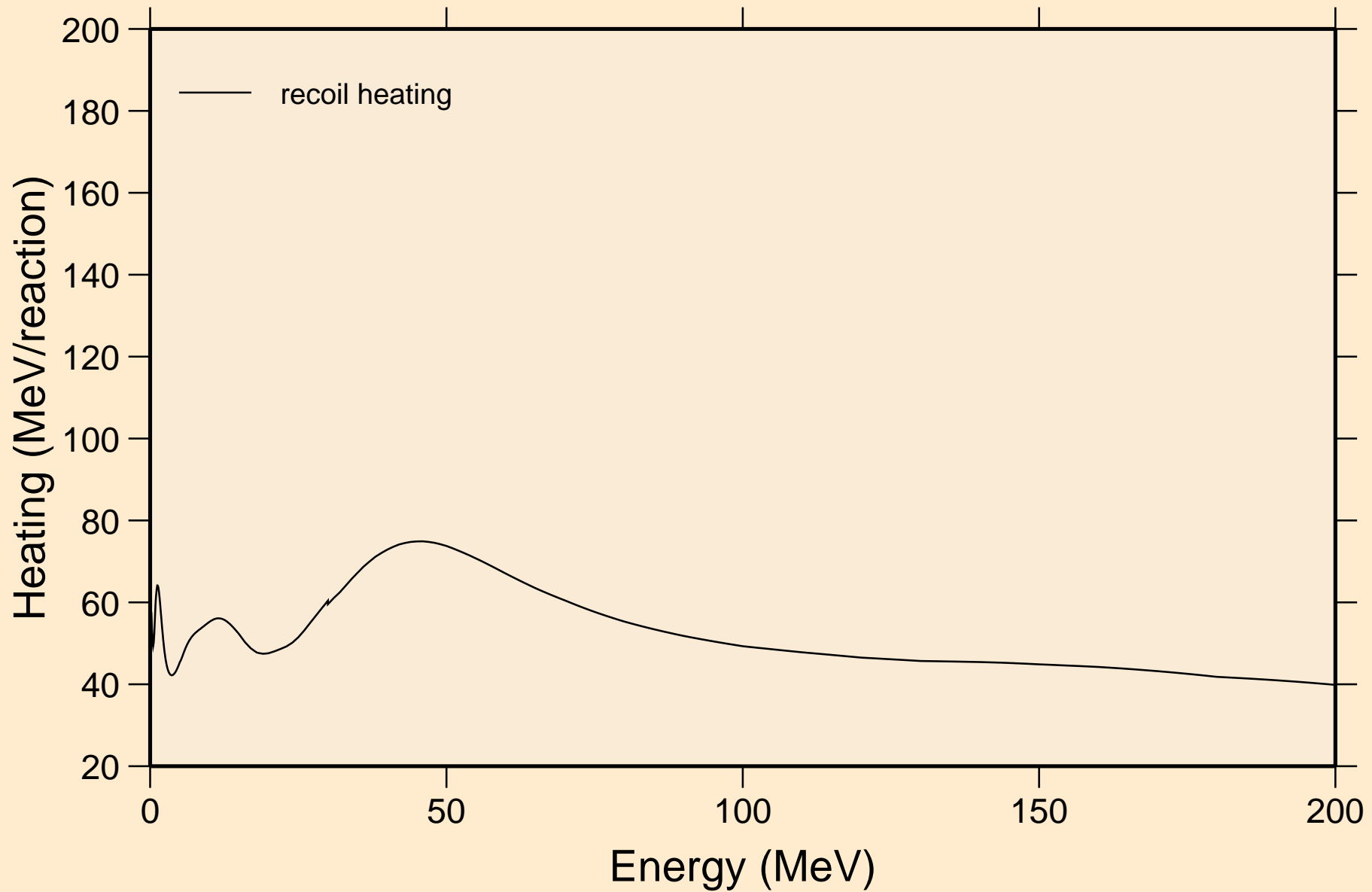
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions

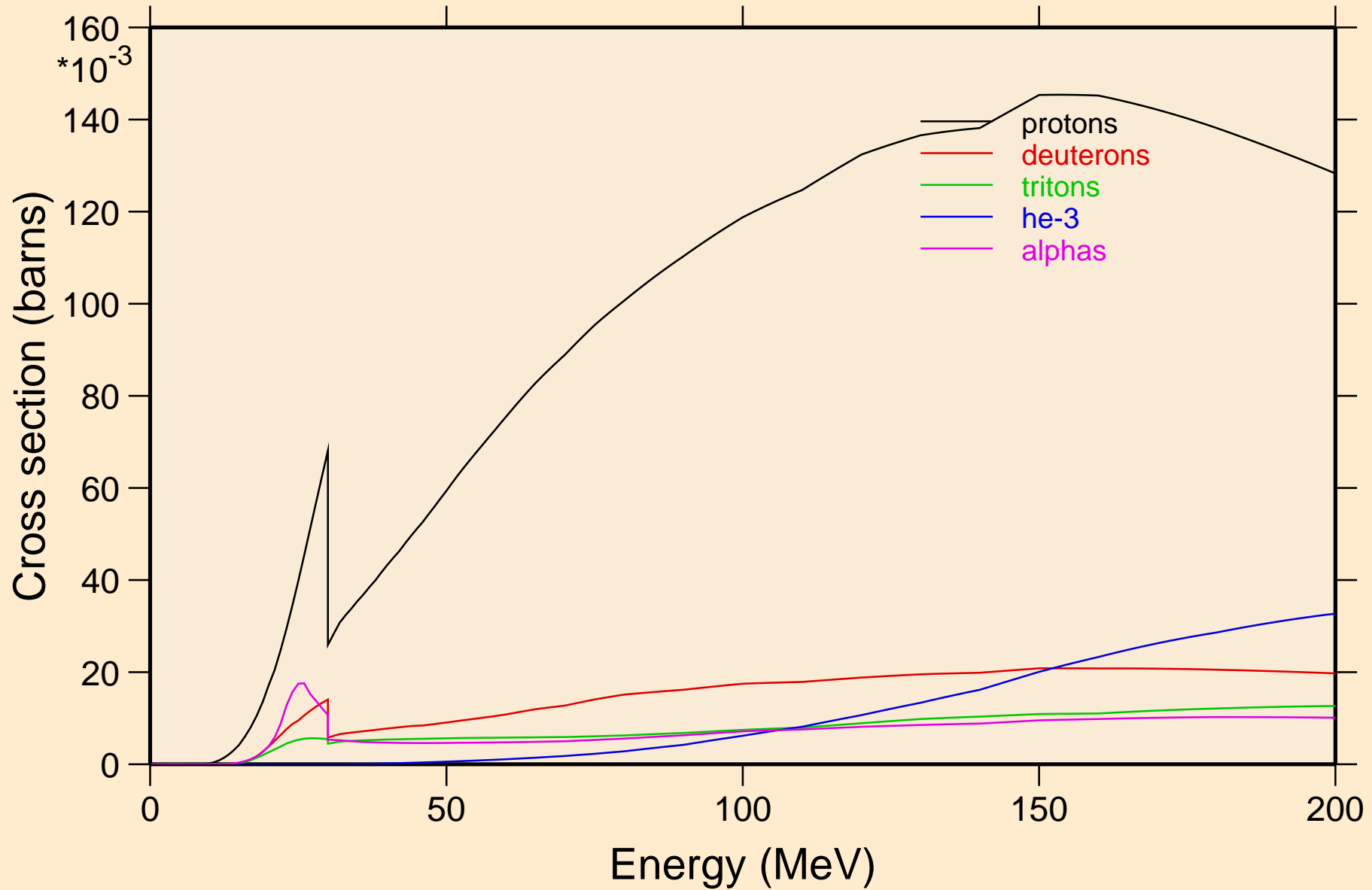


BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

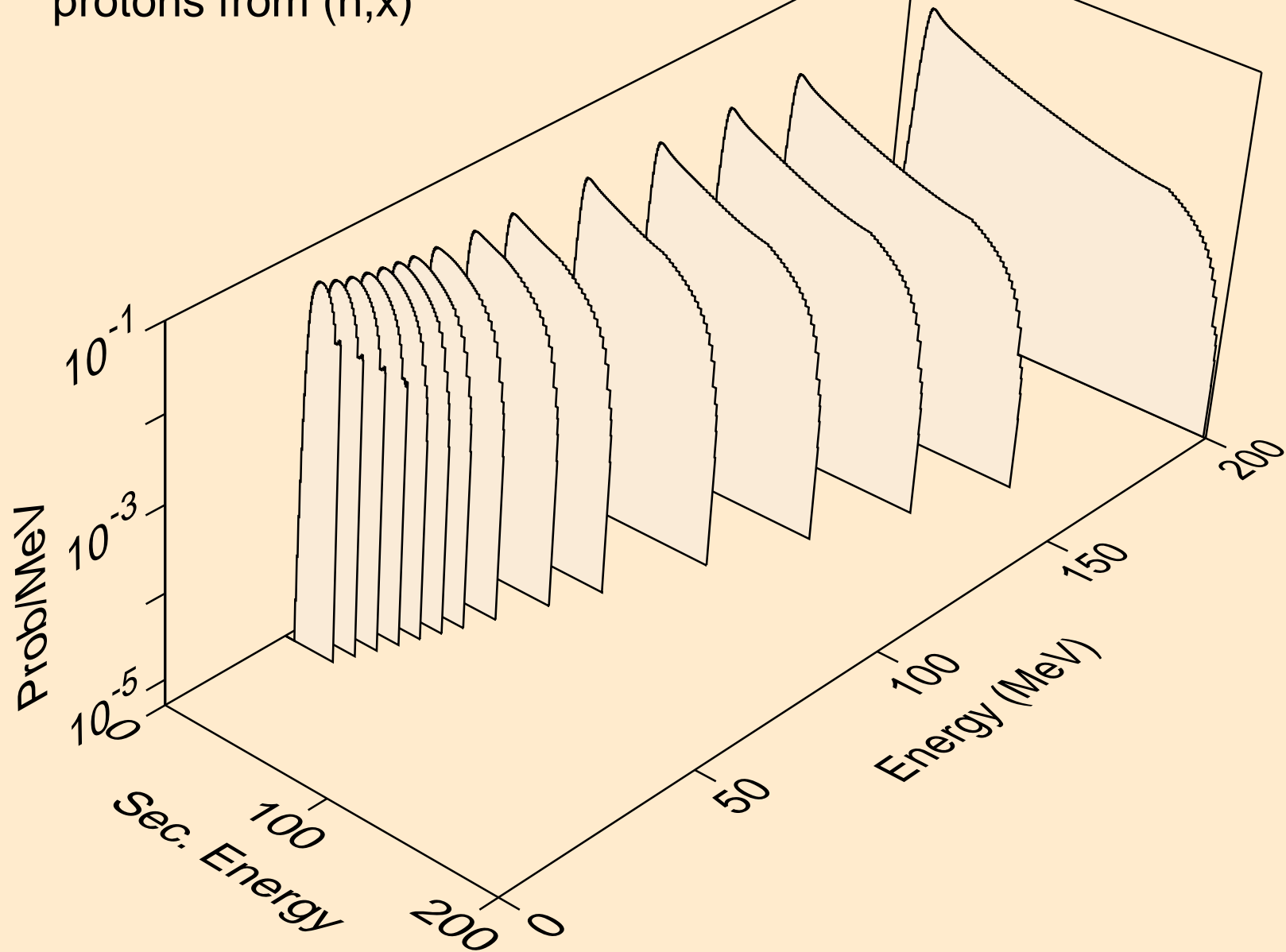


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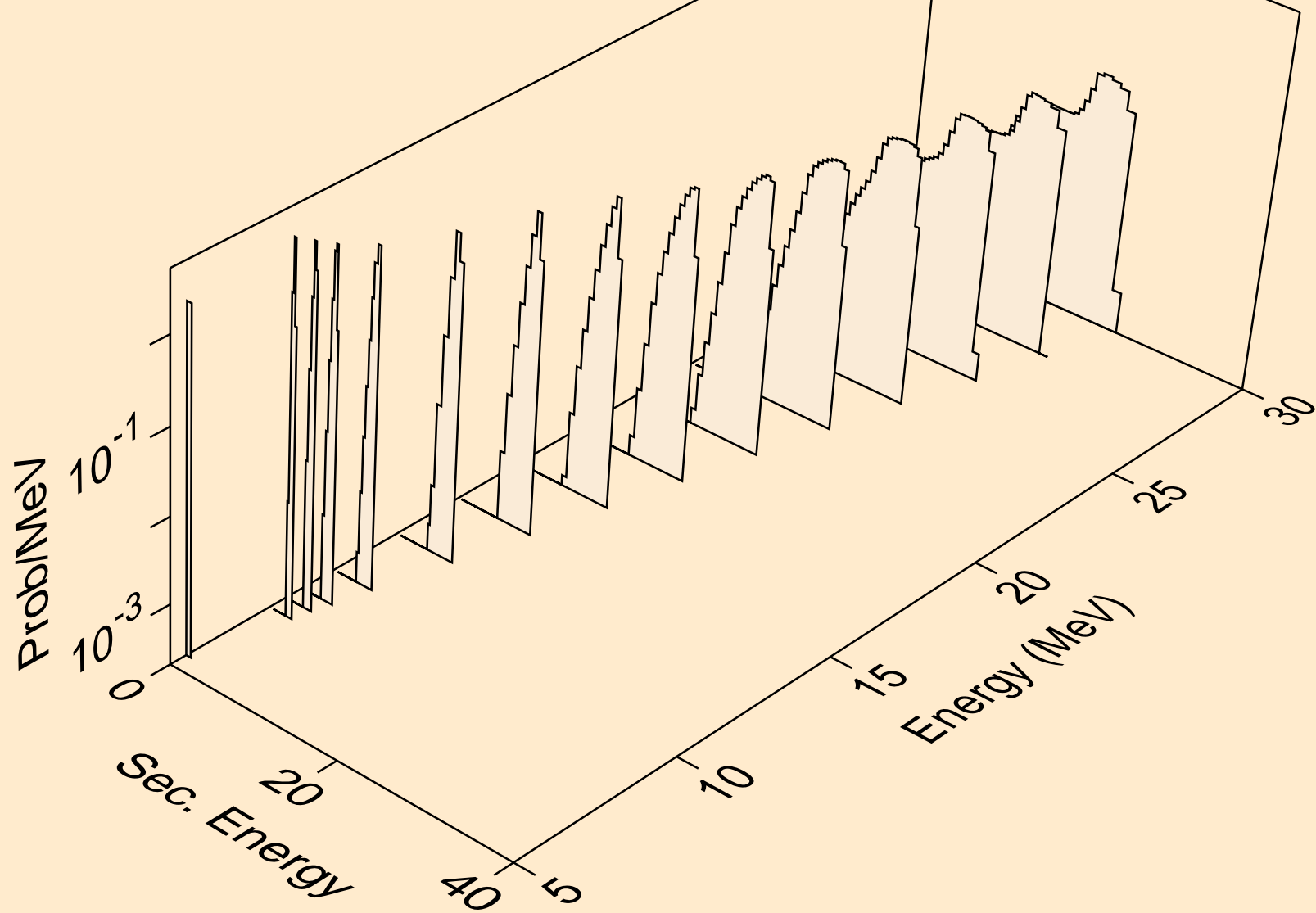
Particle production cross sections



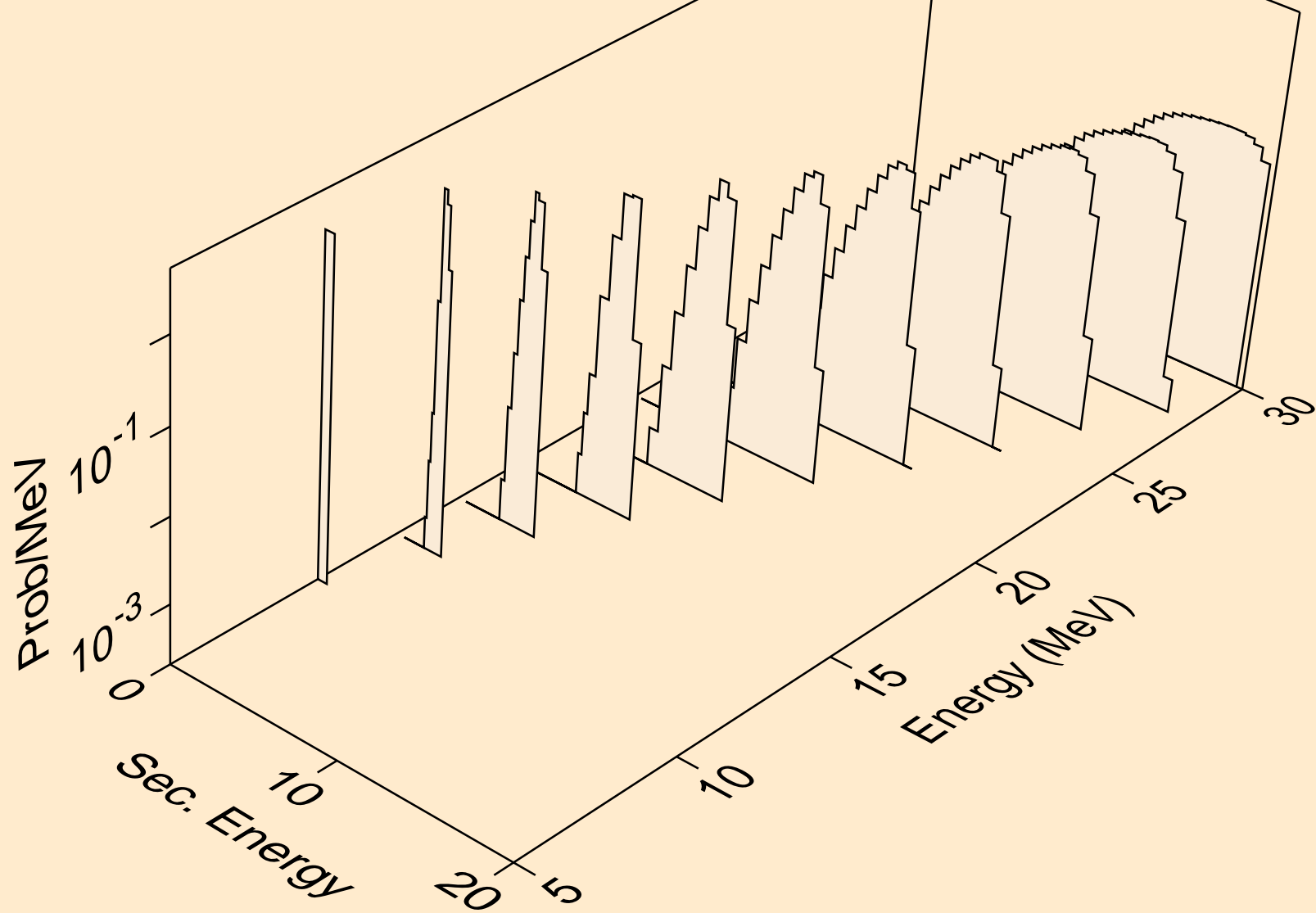
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



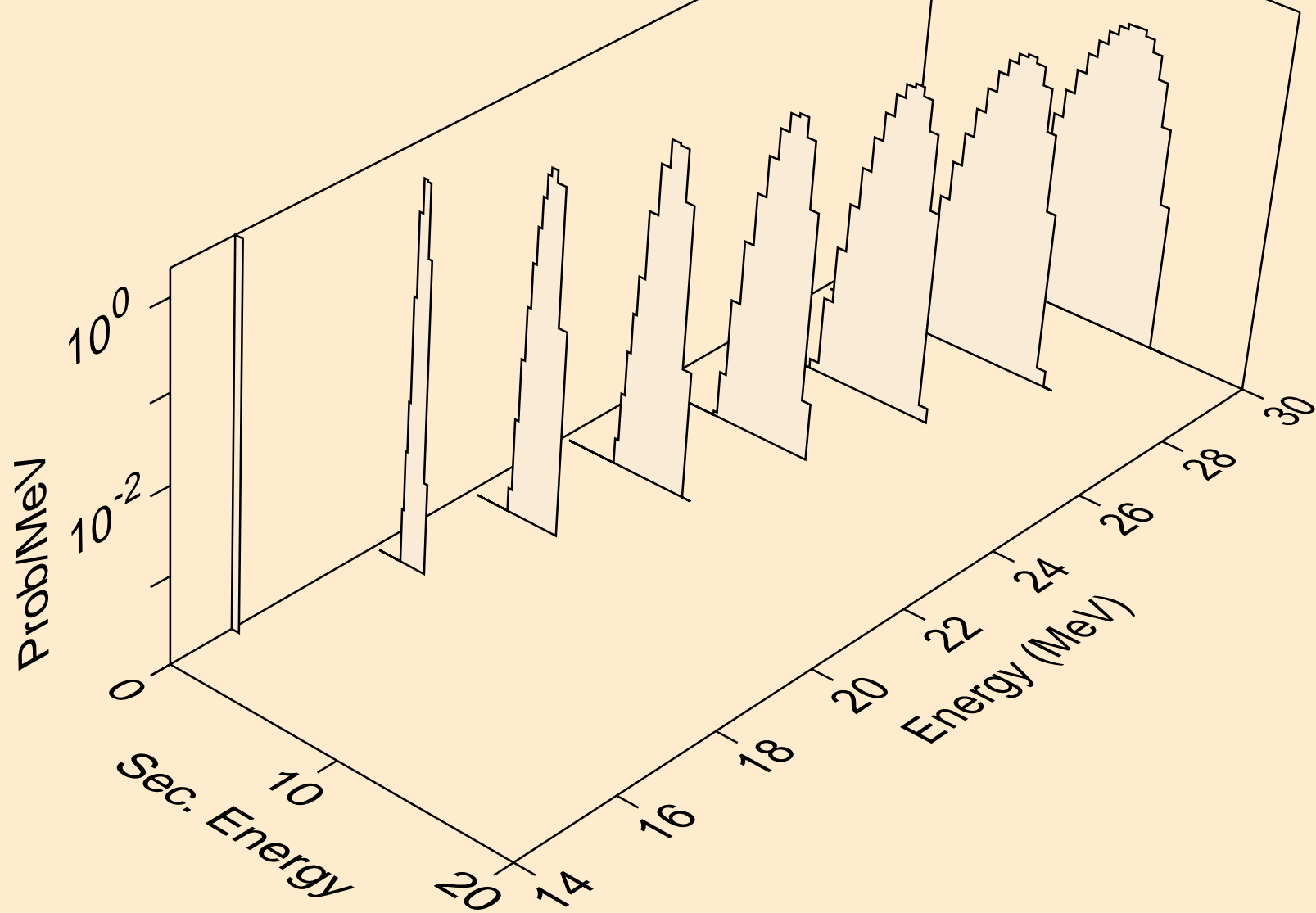
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protons from (n,n*)p



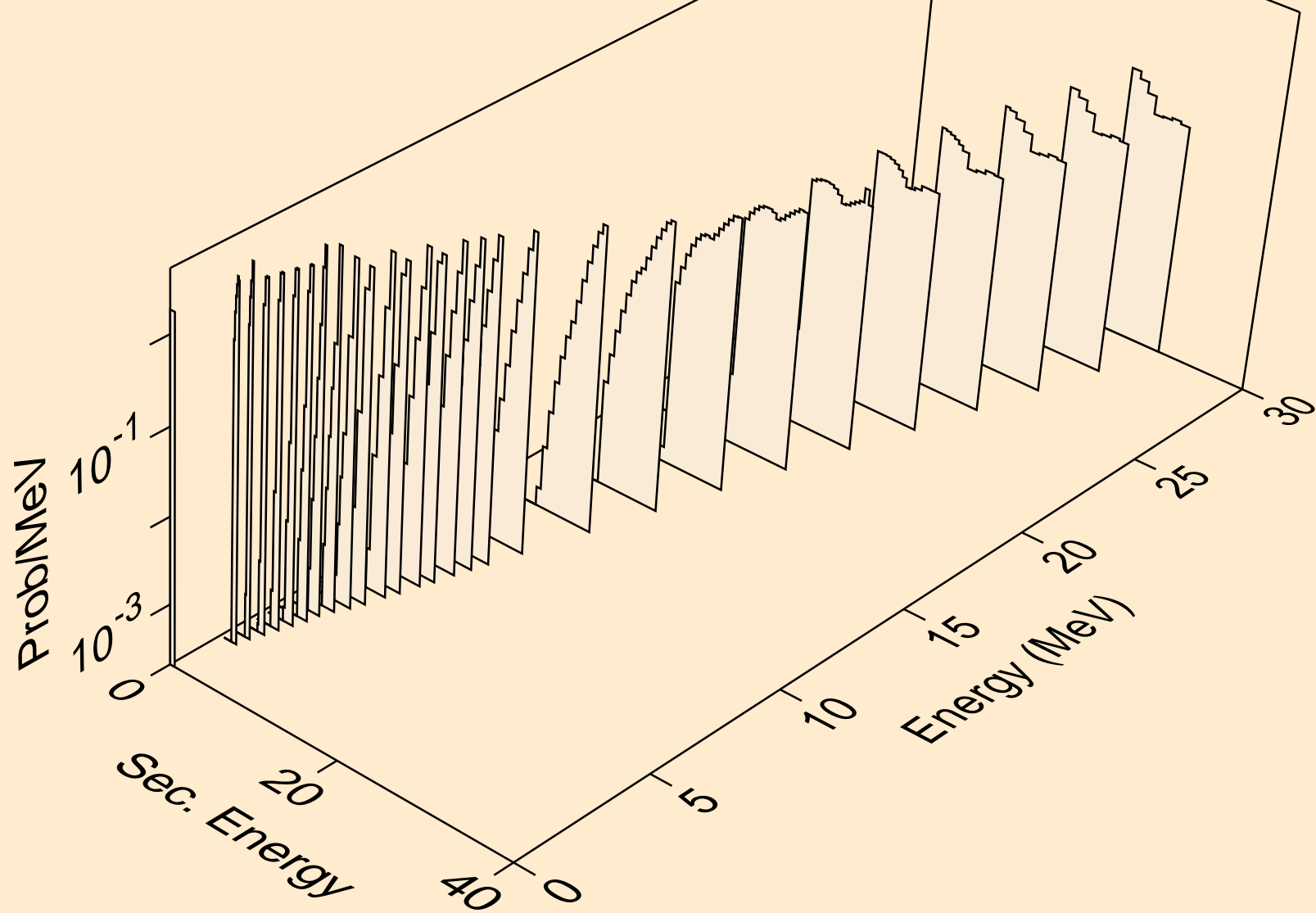
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protons from (n,2np)



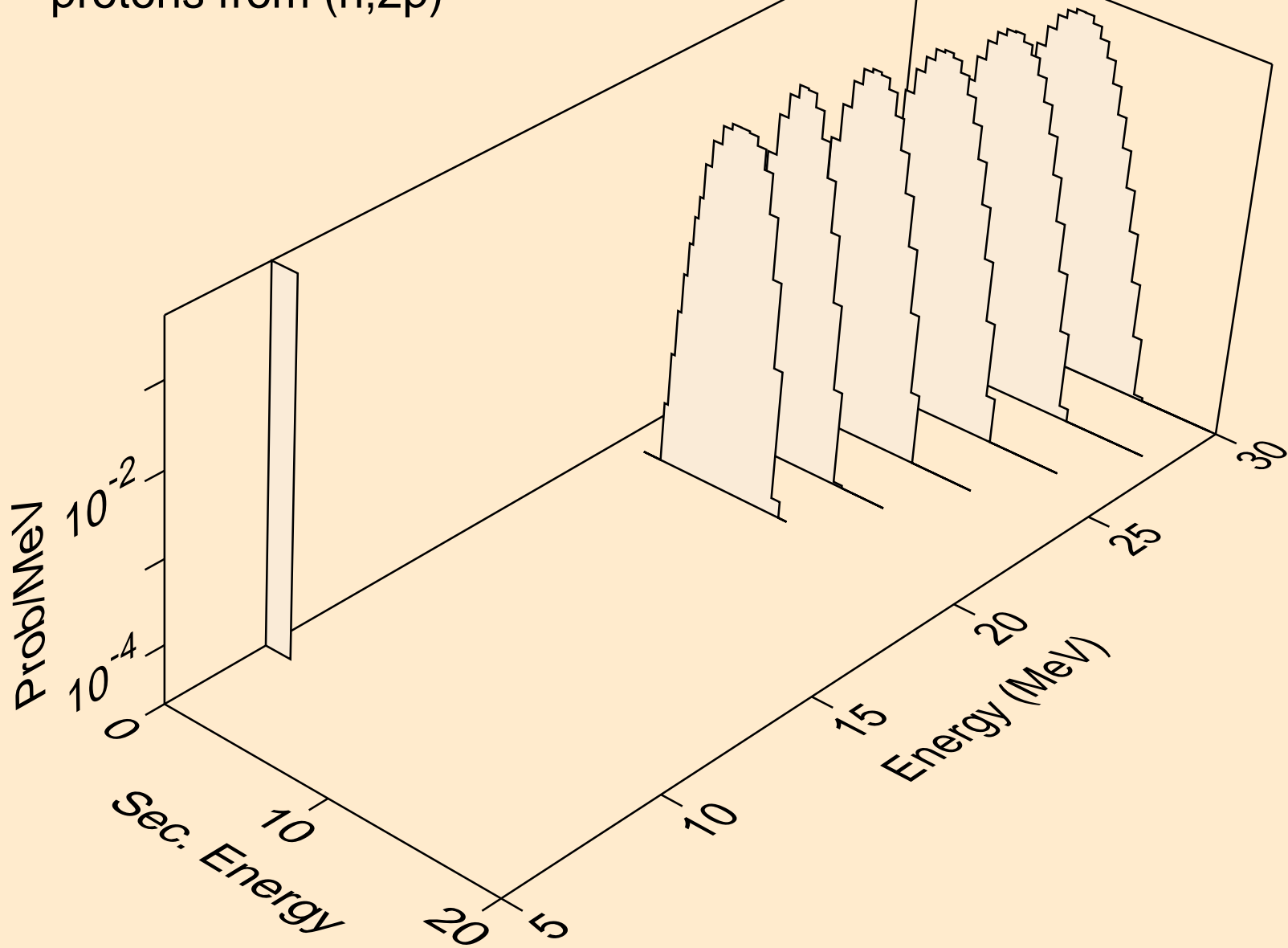
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protons from (n,3np)



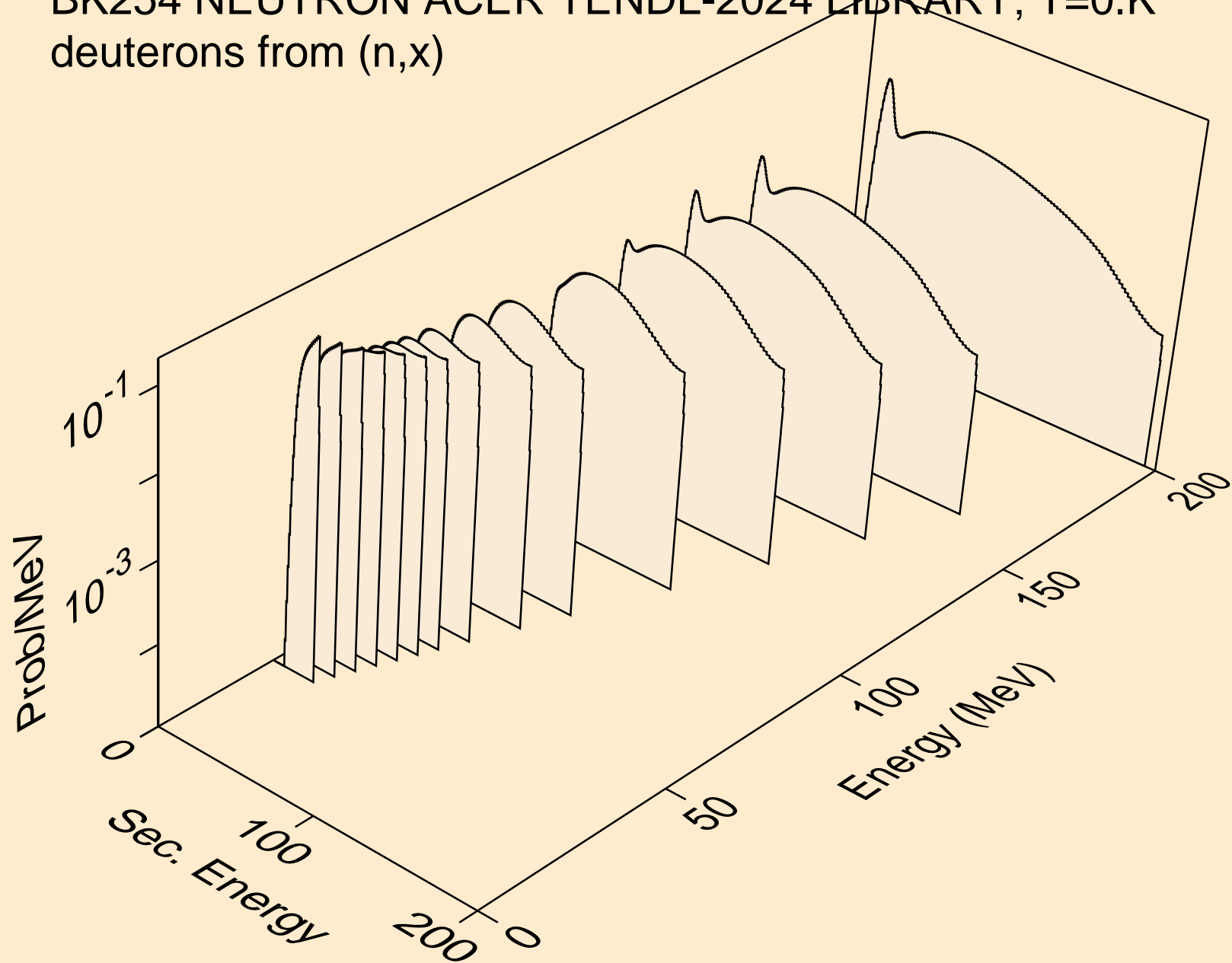
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protons from (n,p)



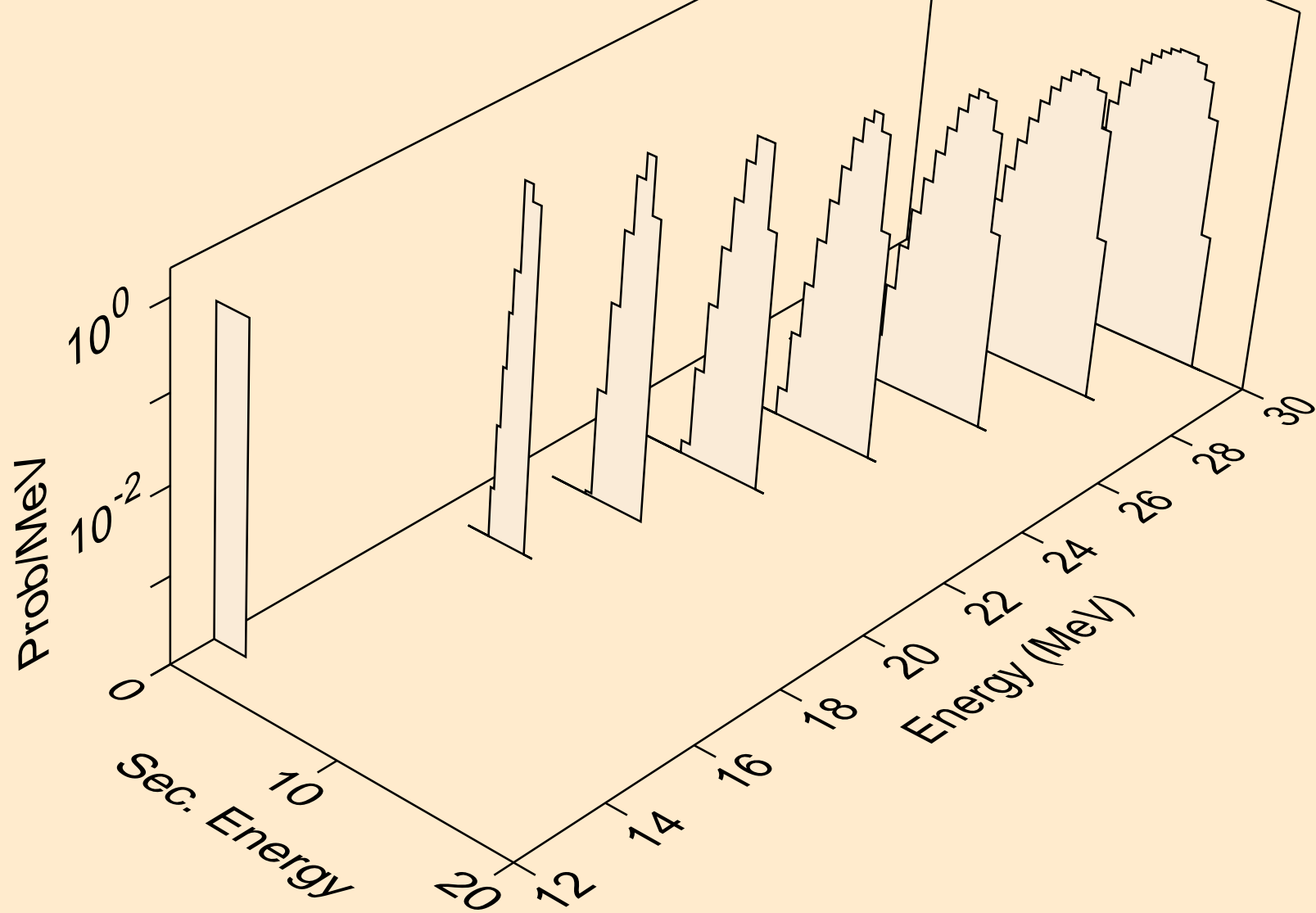
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protons from (n,2p)



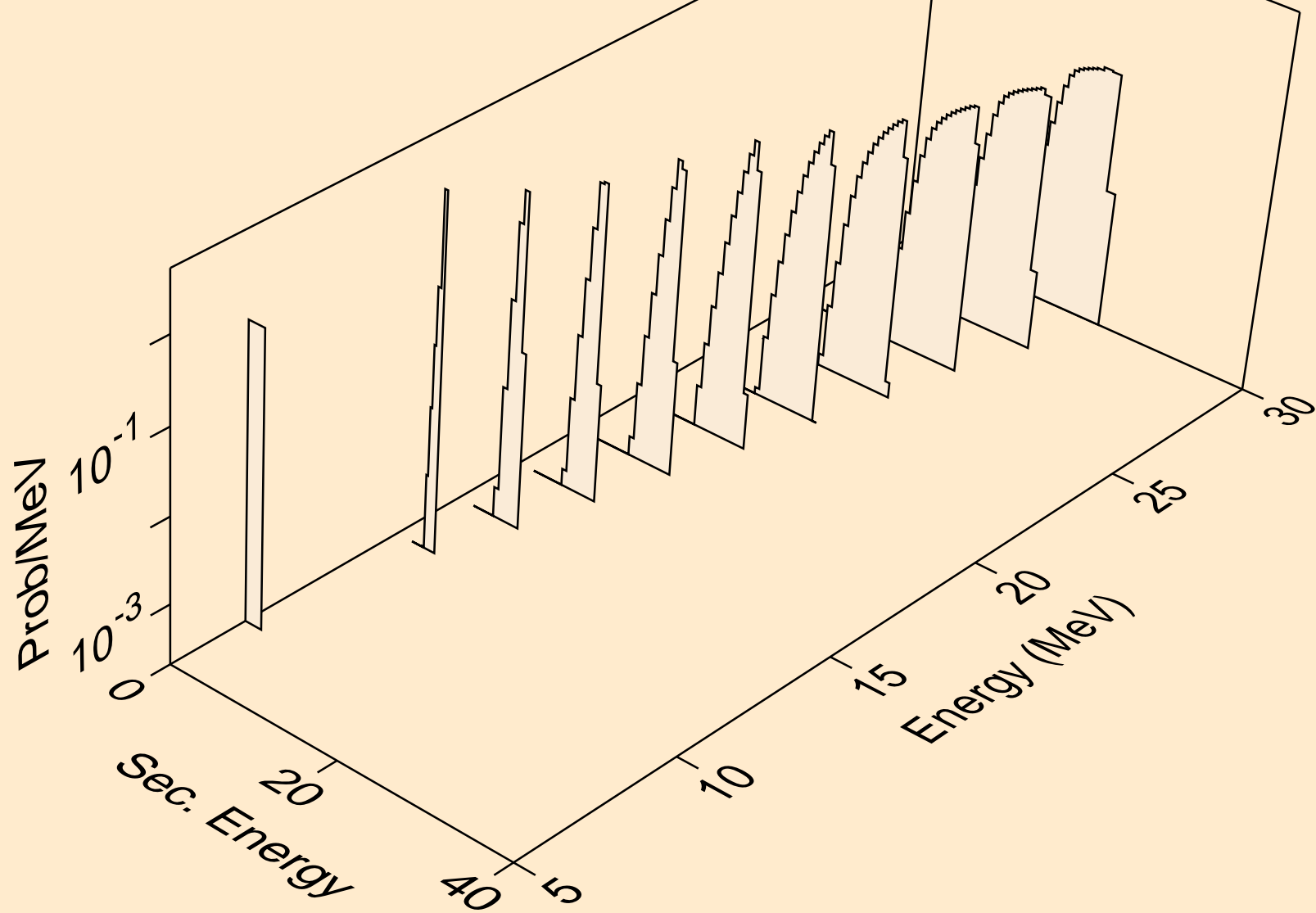
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deuterons from (n,x)



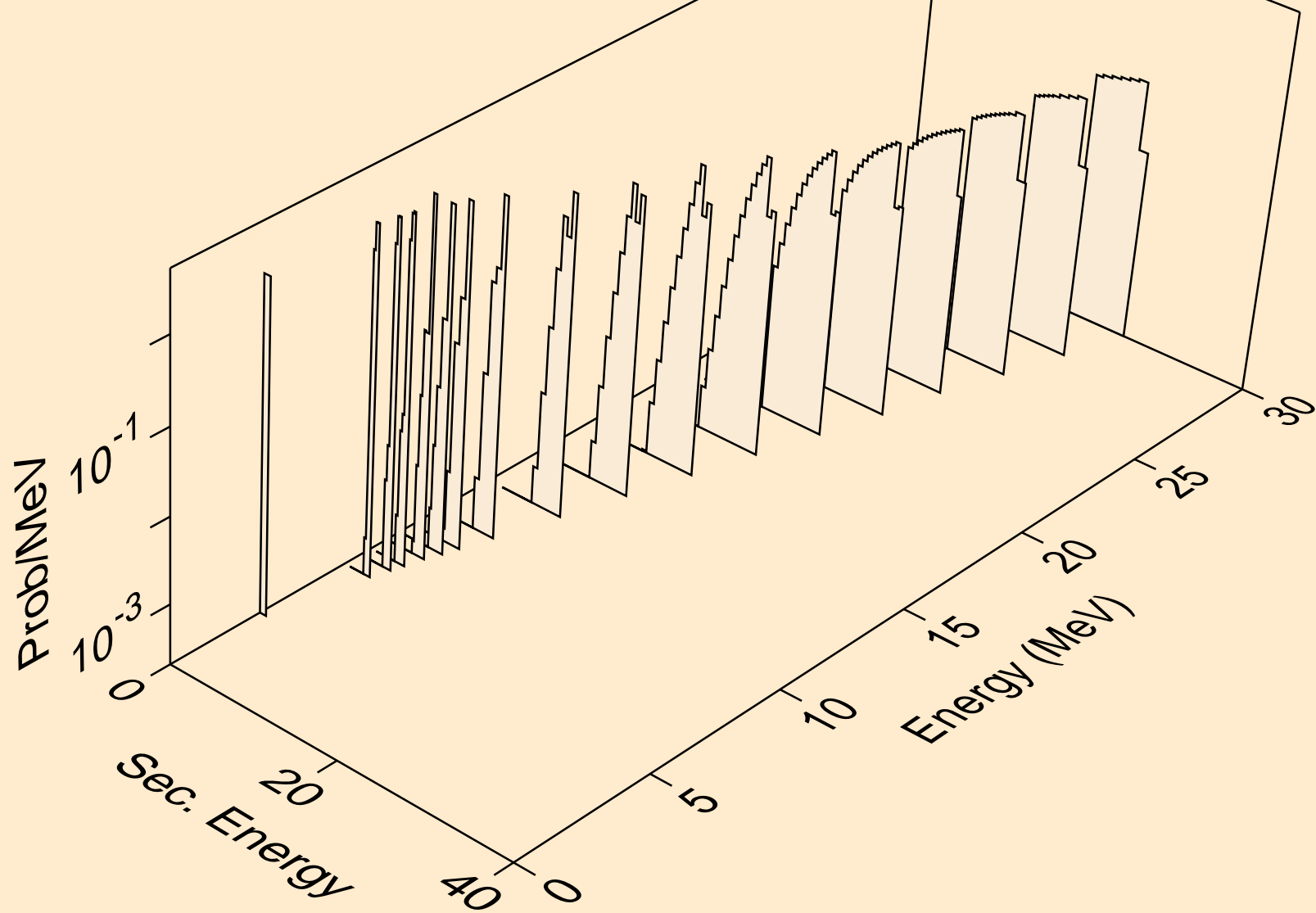
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deuterons from (n,2nd)



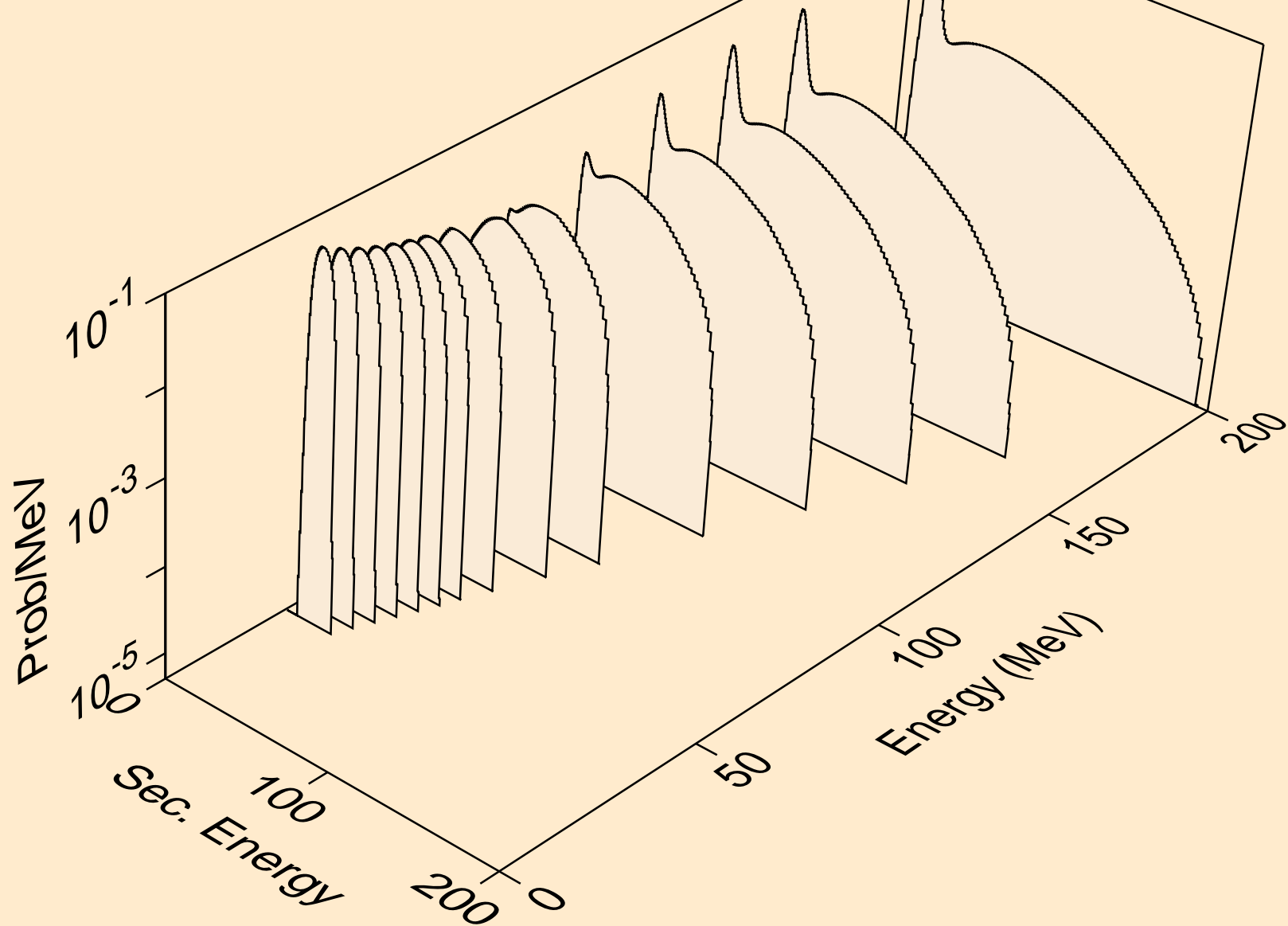
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



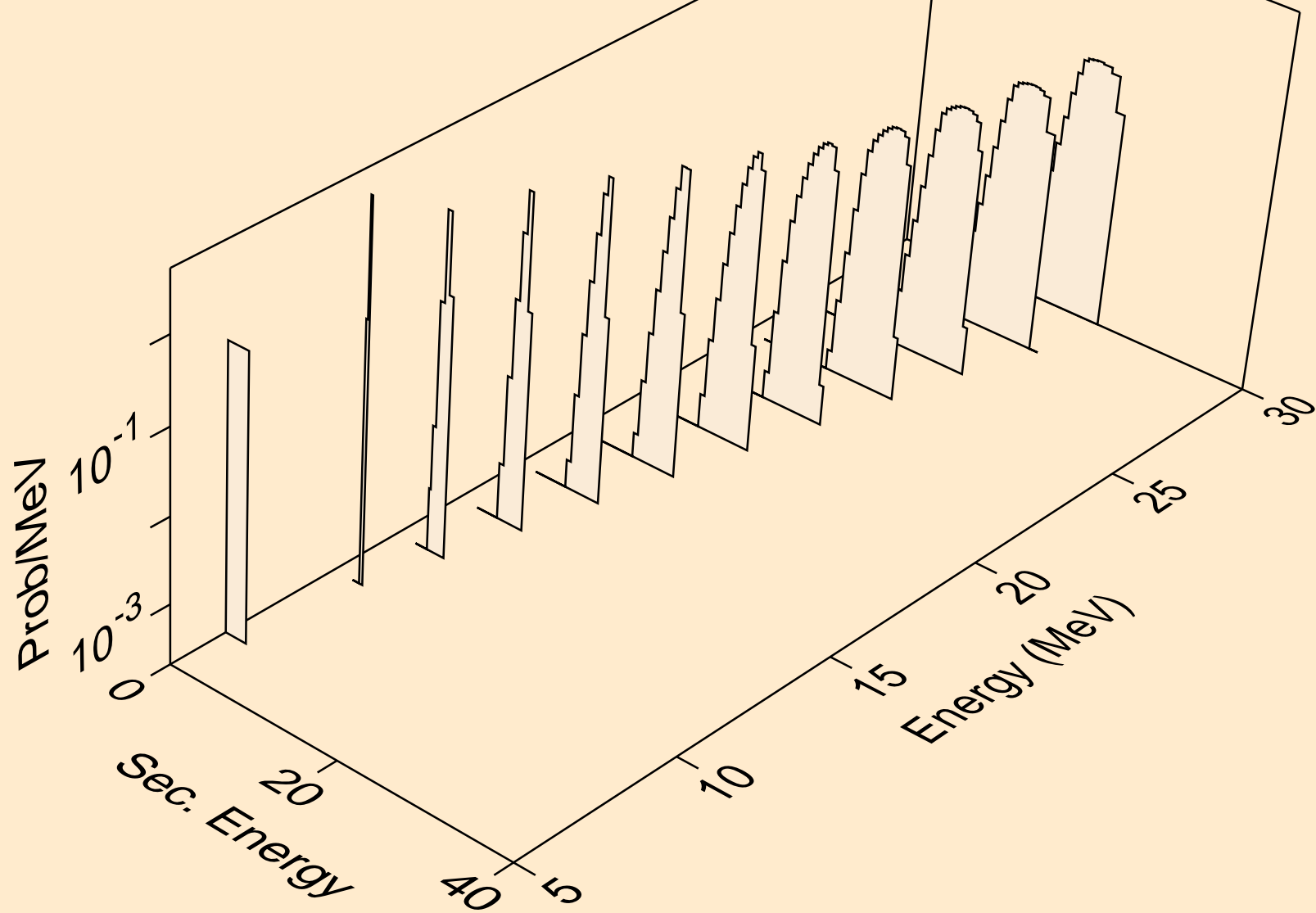
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deuterons from (n,d)



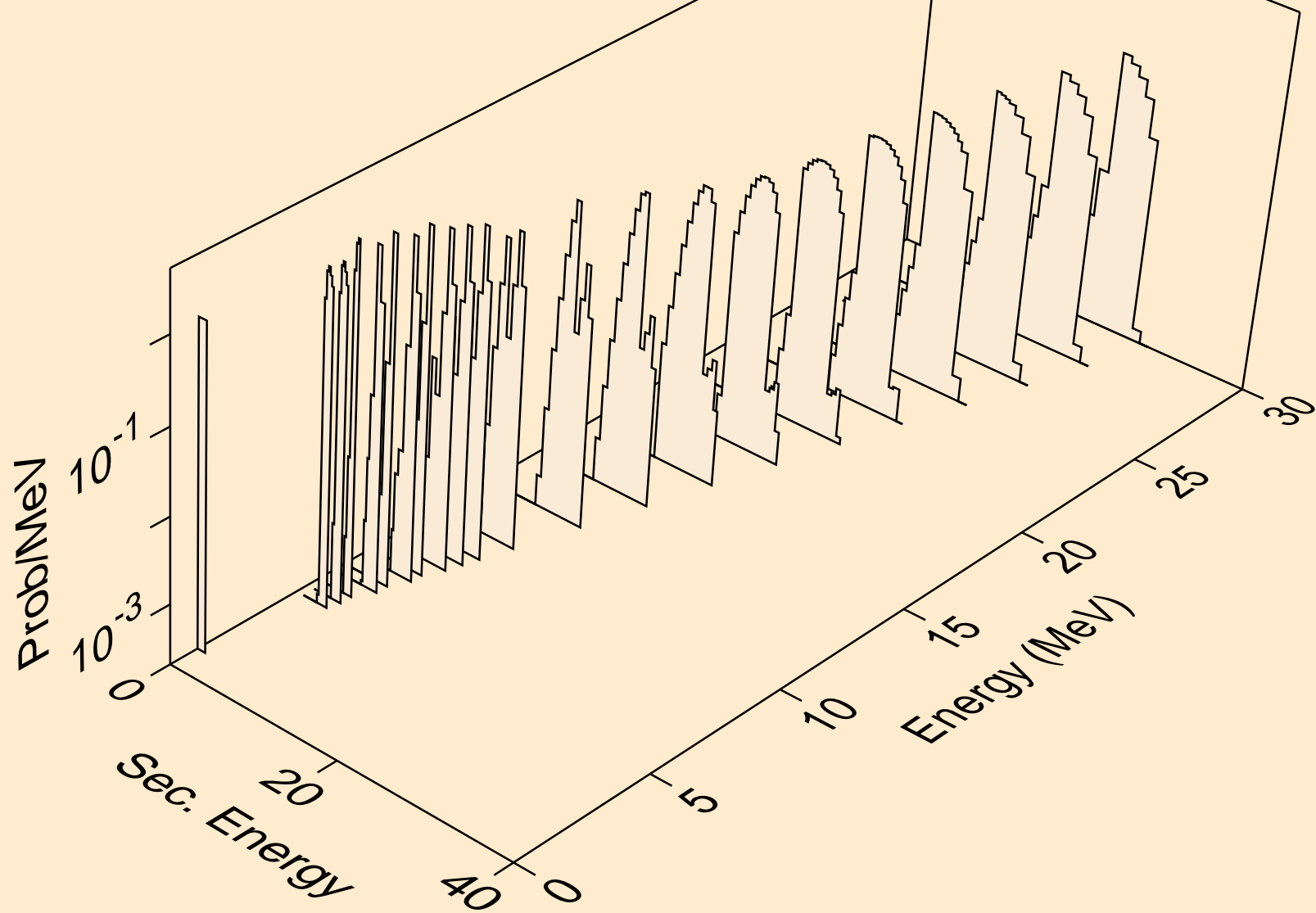
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



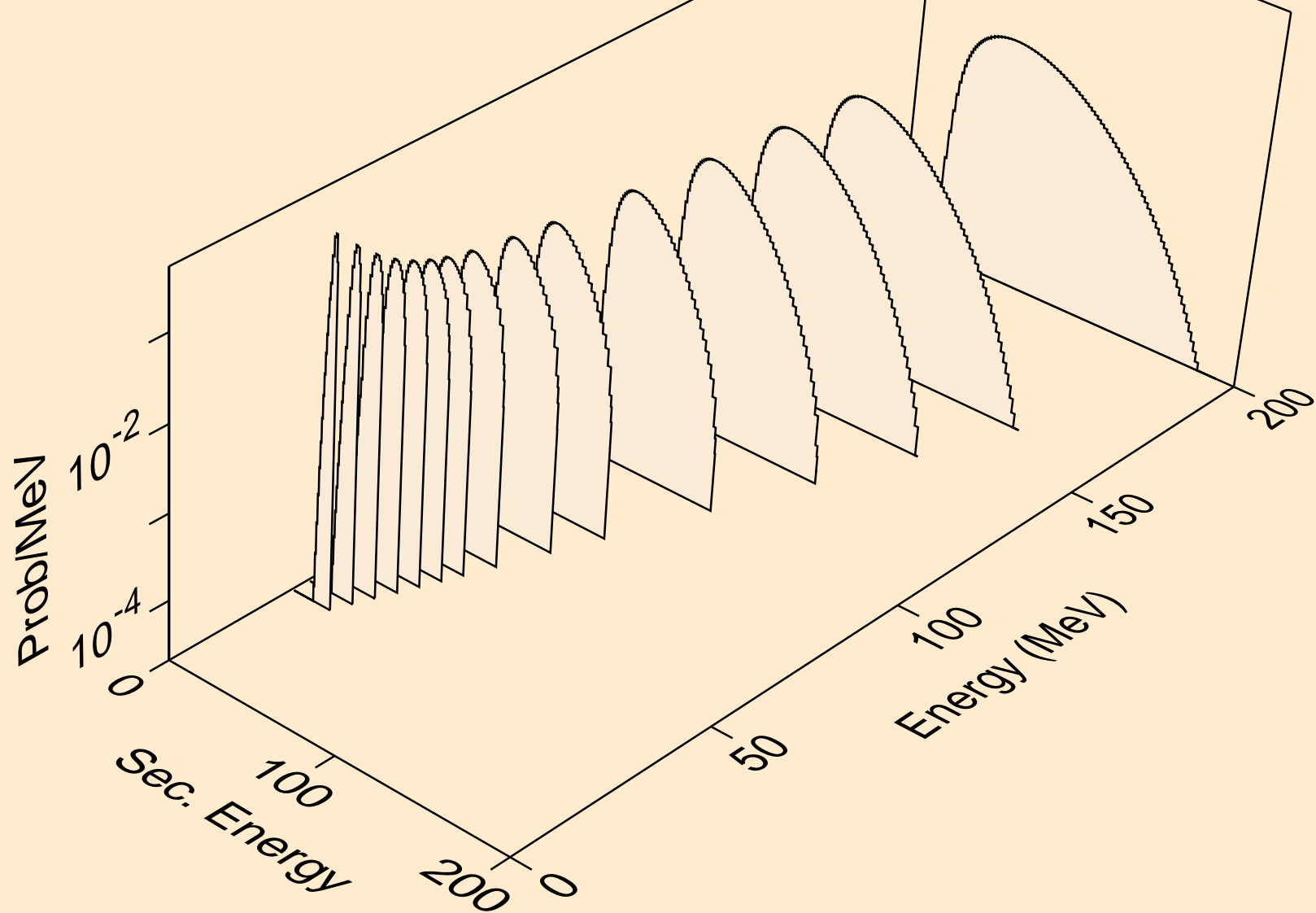
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



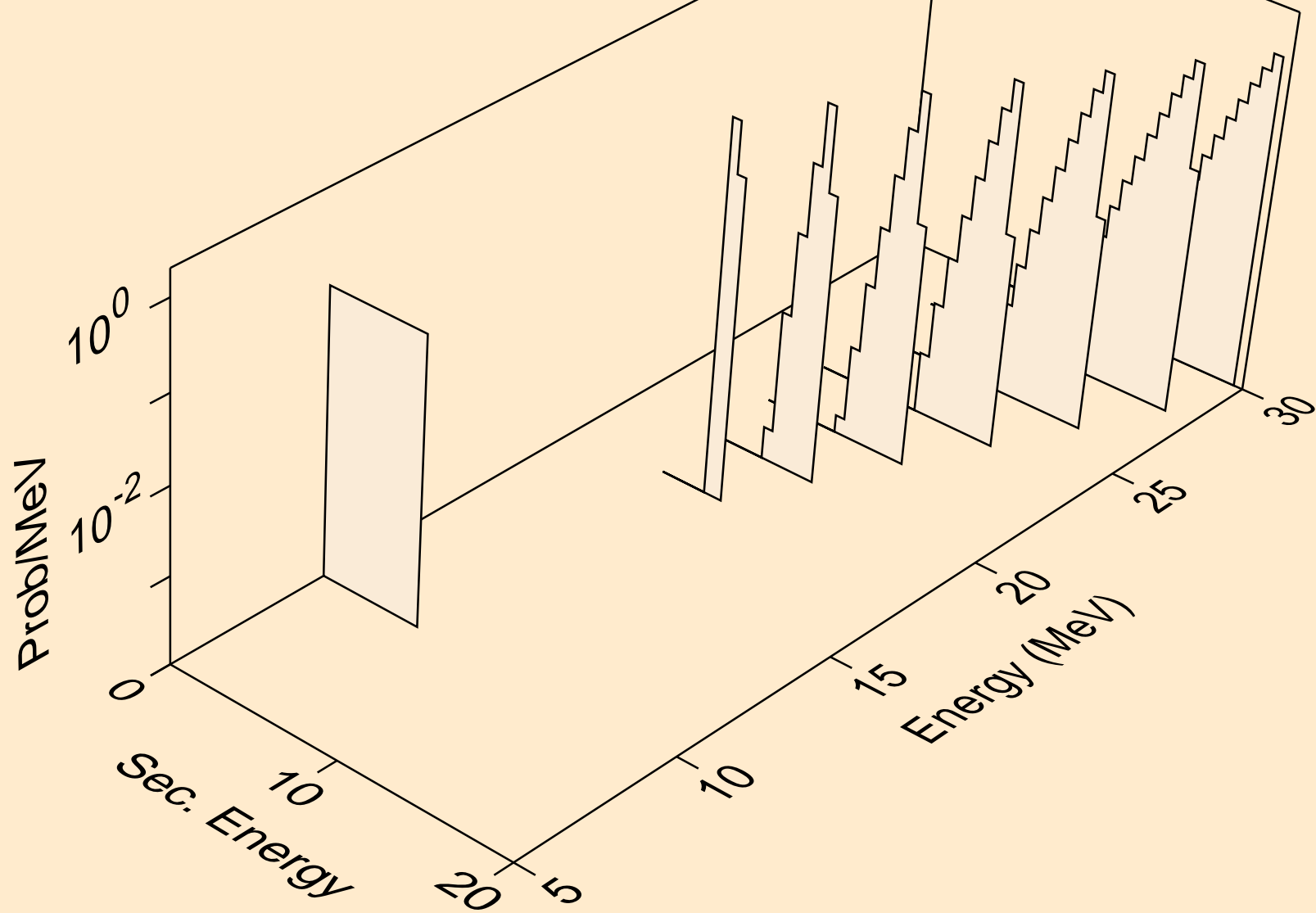
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



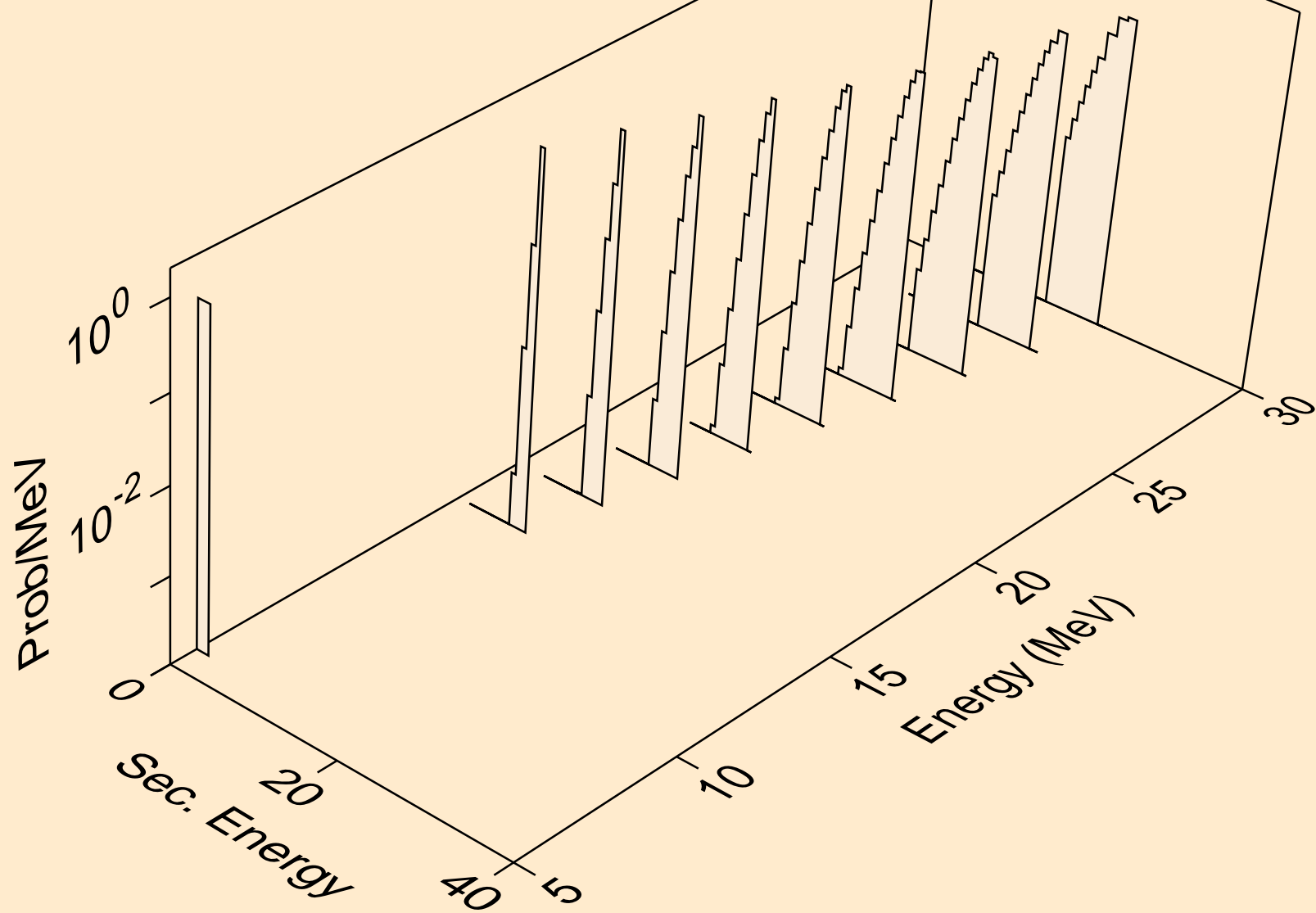
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



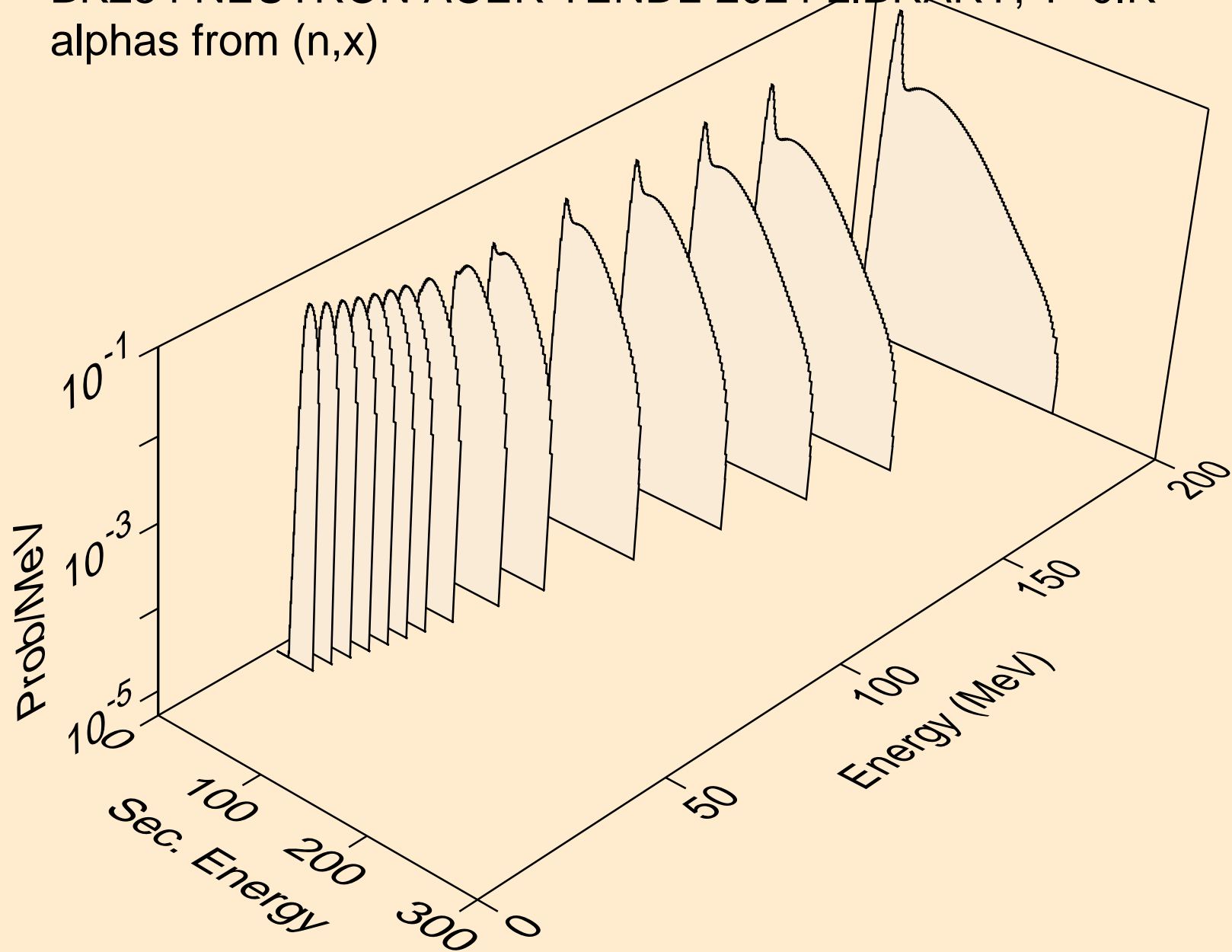
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



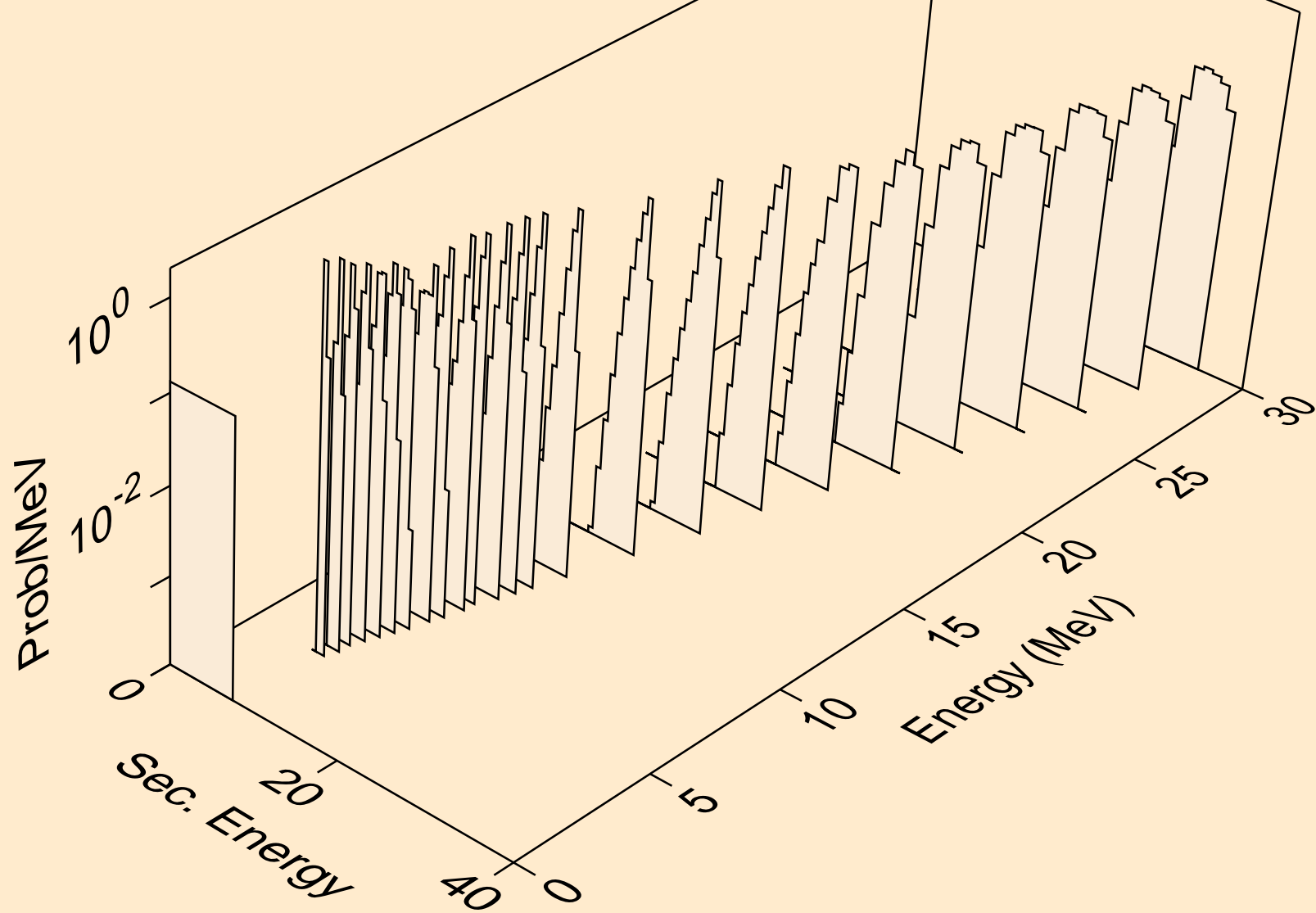
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



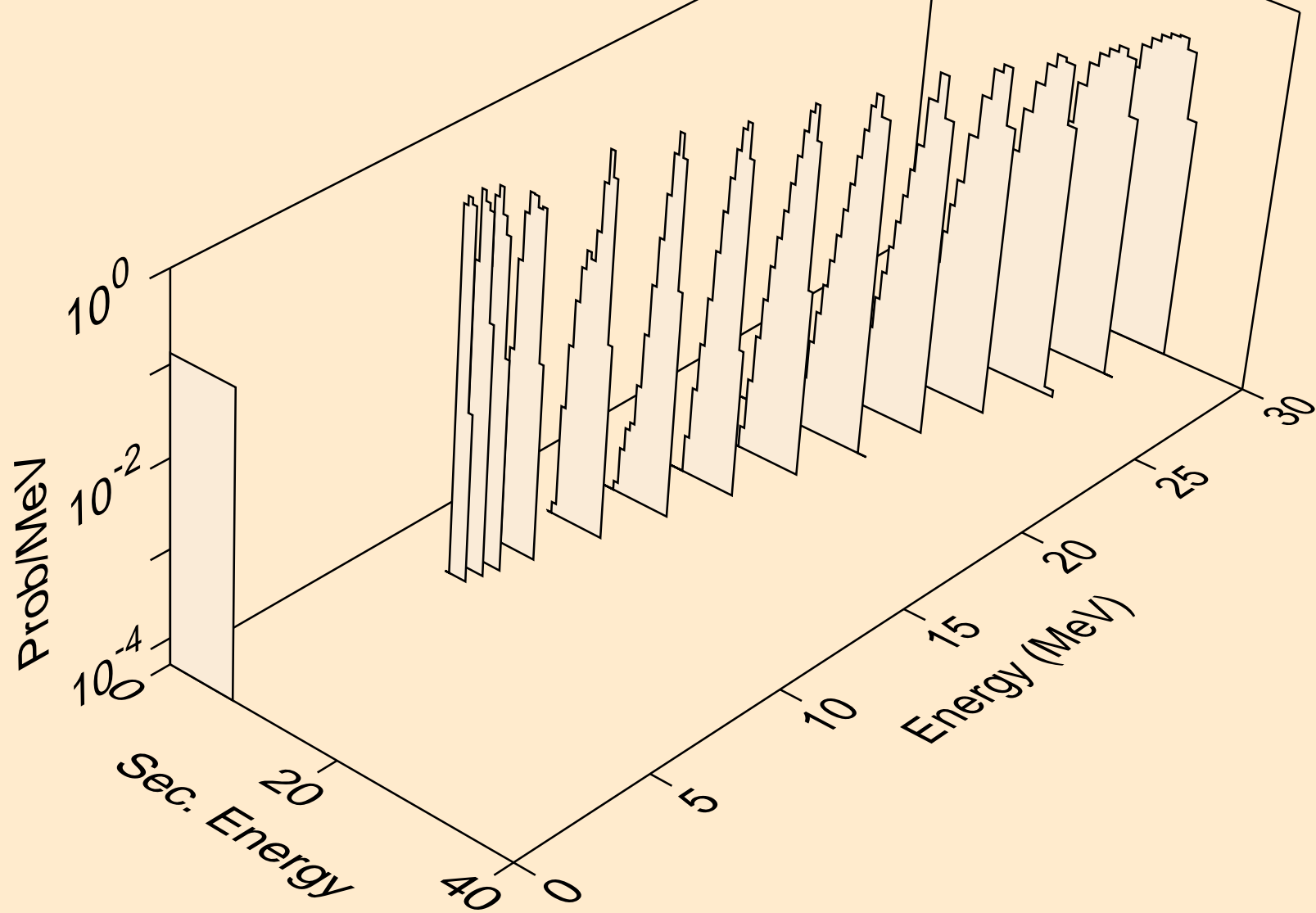
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



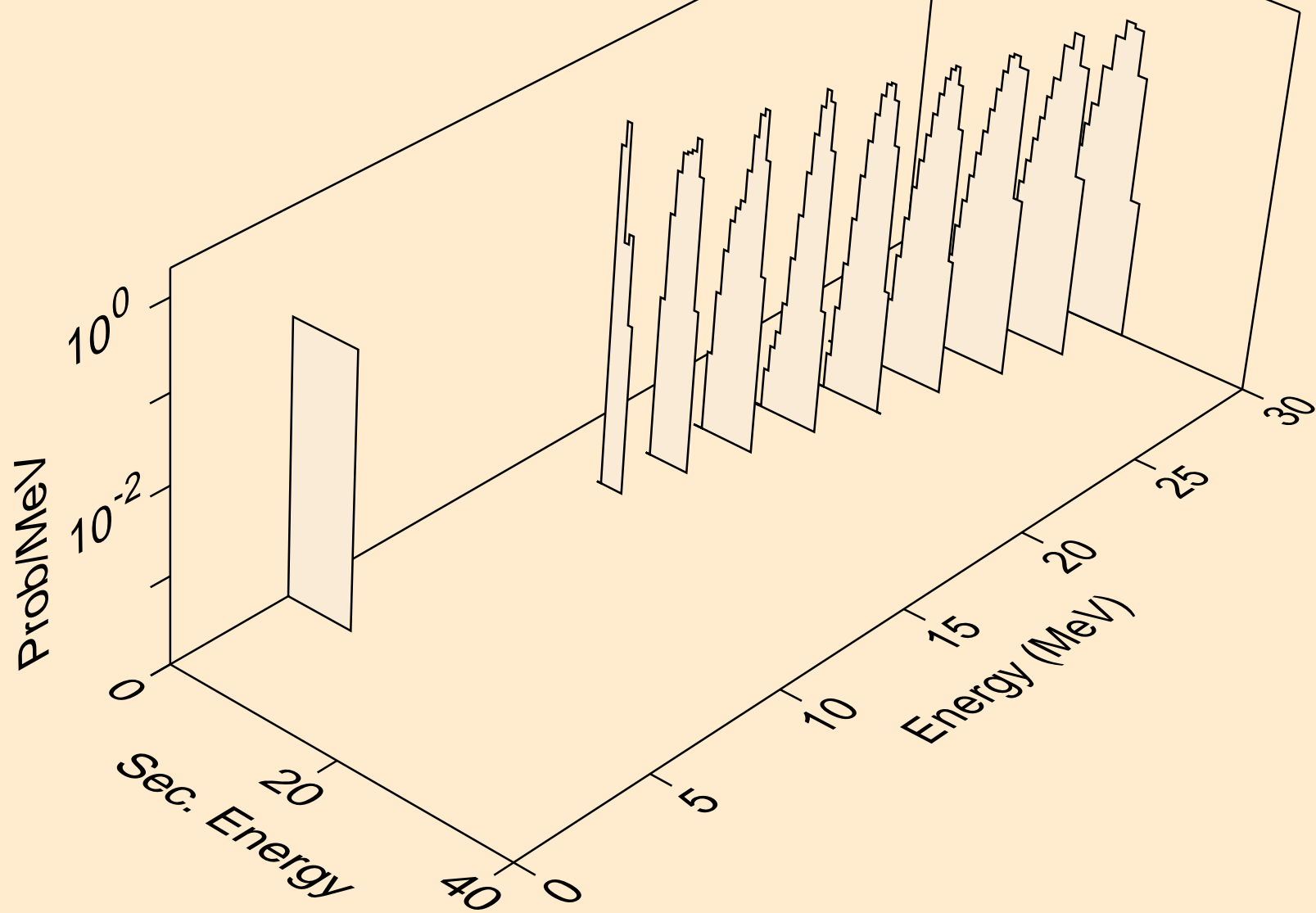
BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



BK254 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

