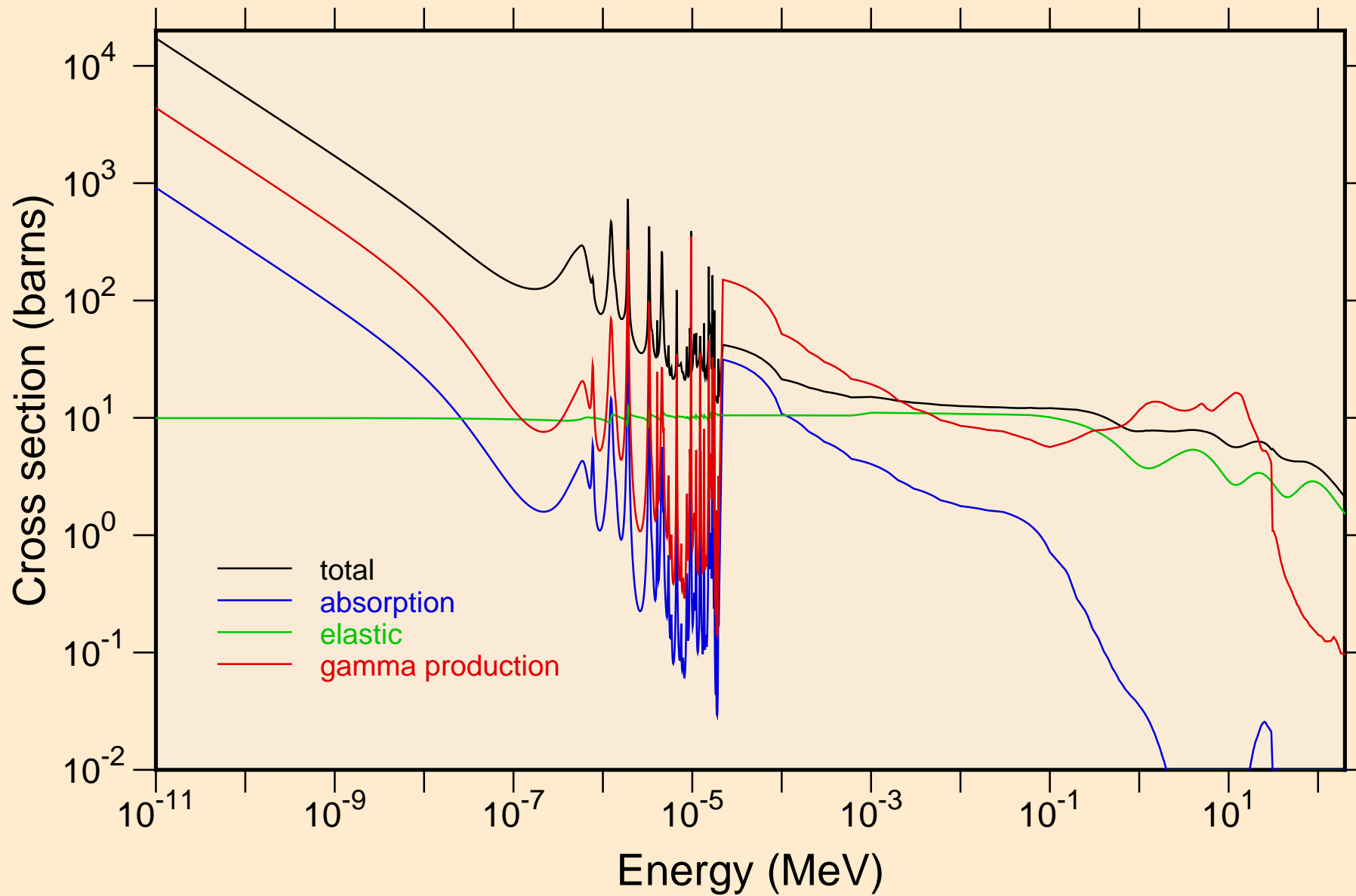
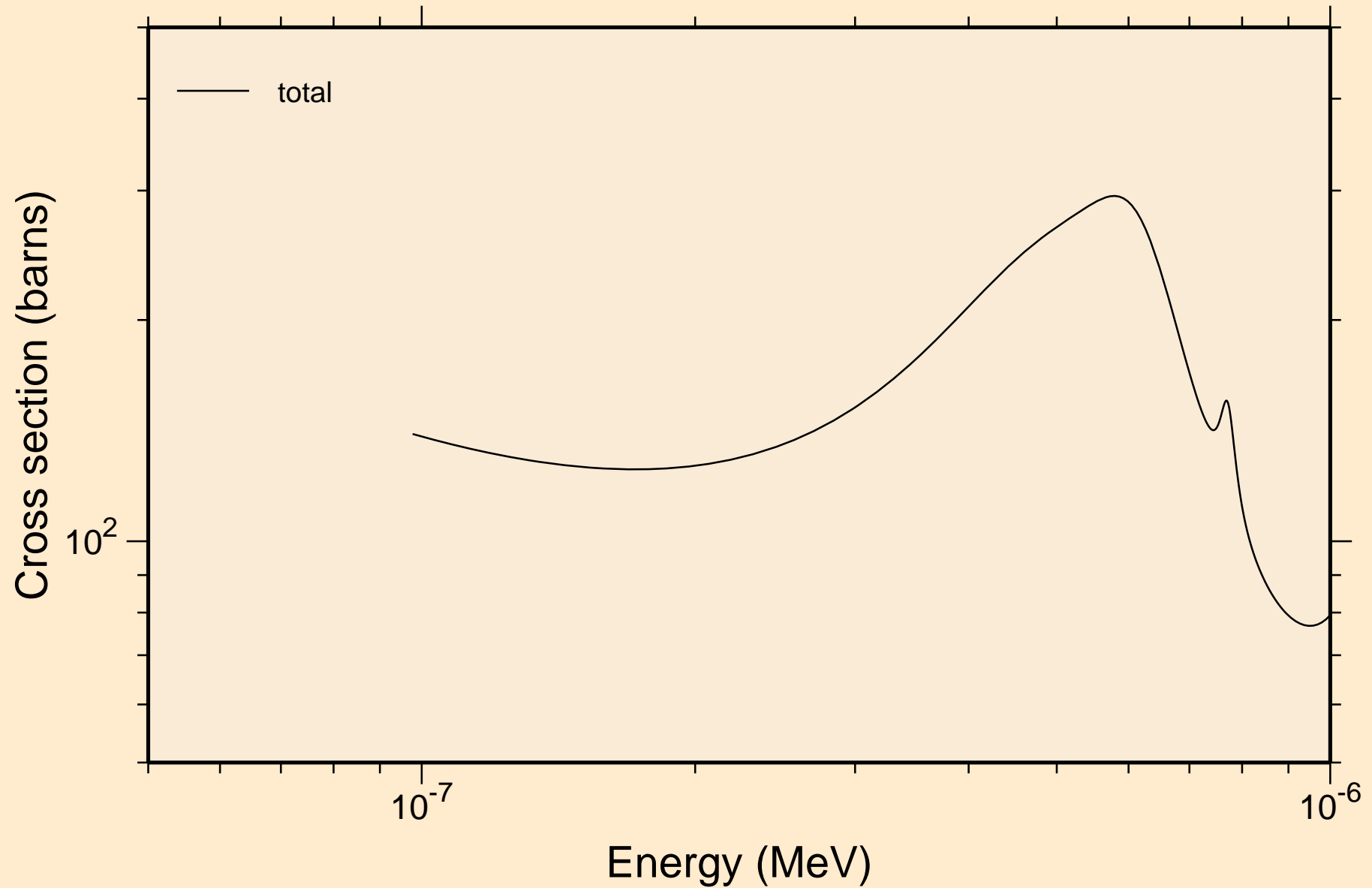


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

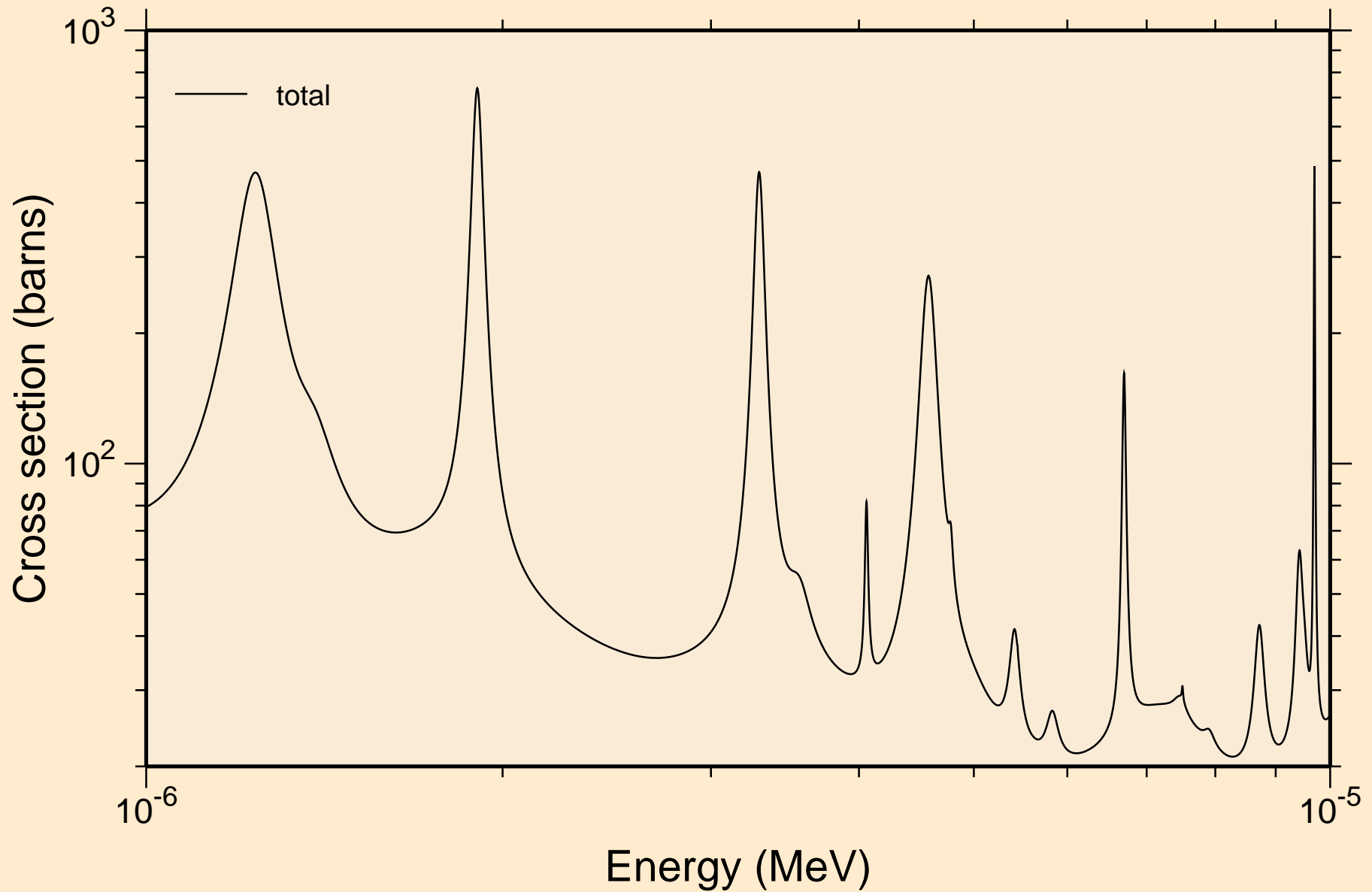
Principal cross sections



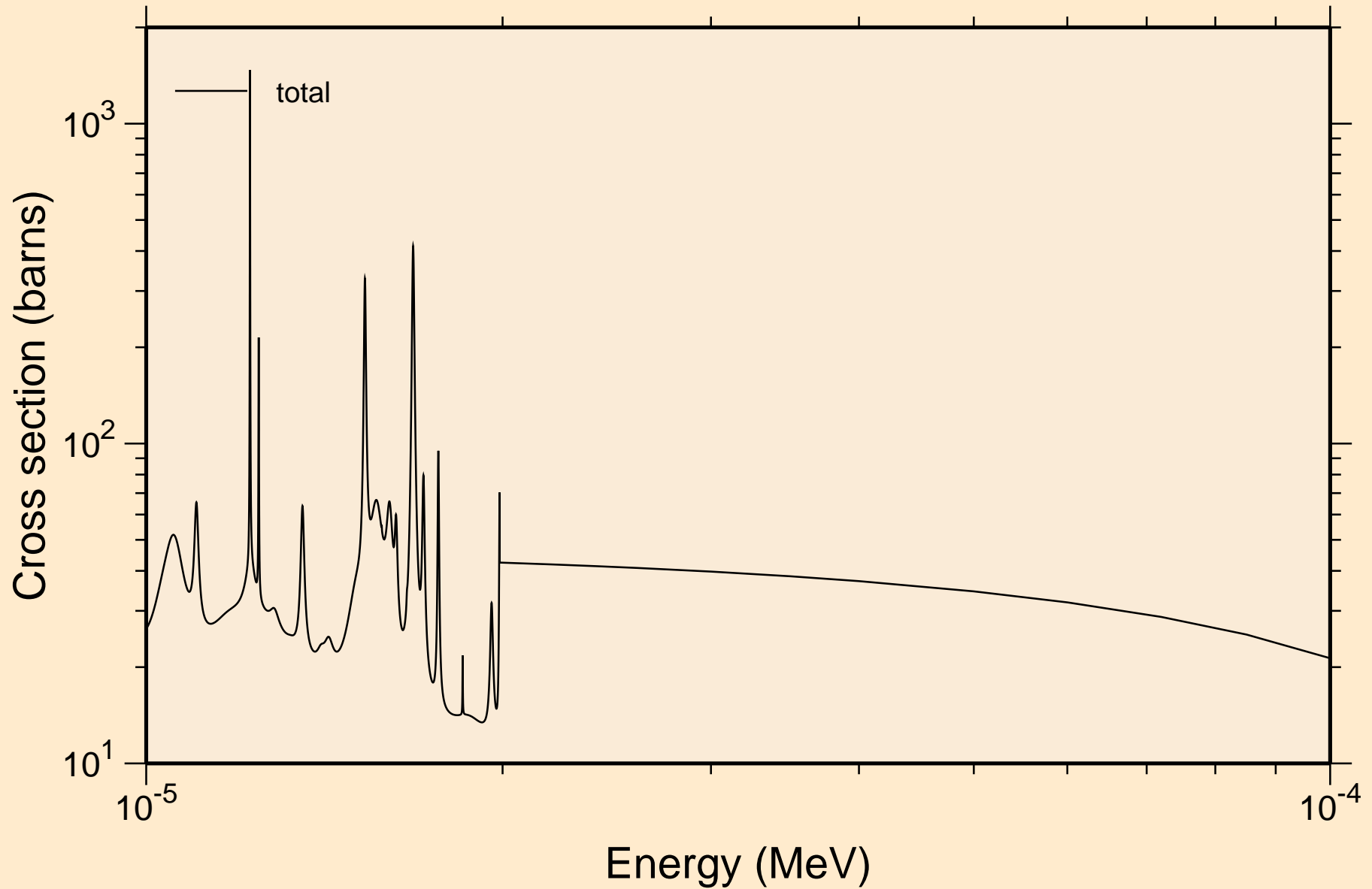
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



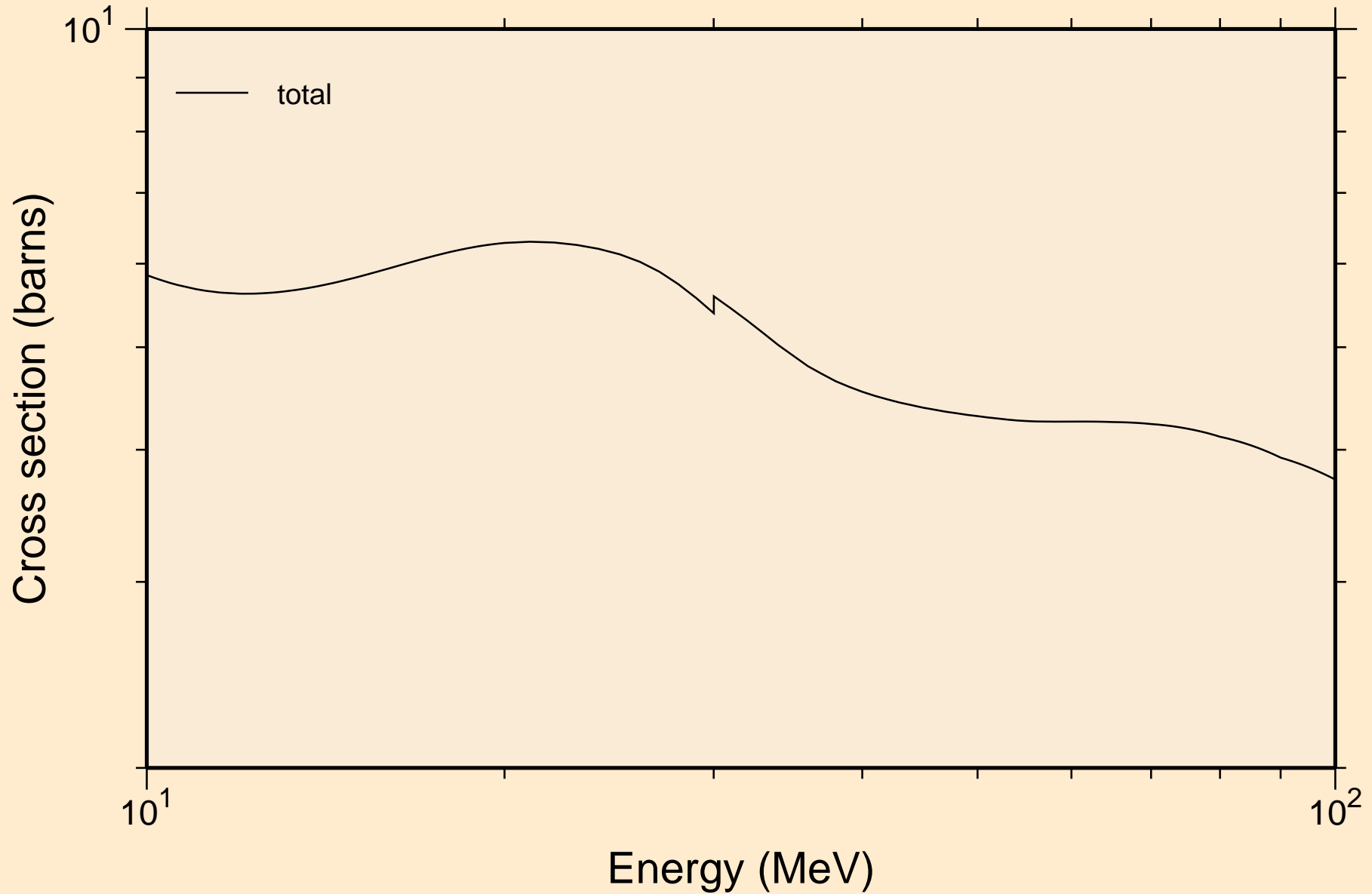
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



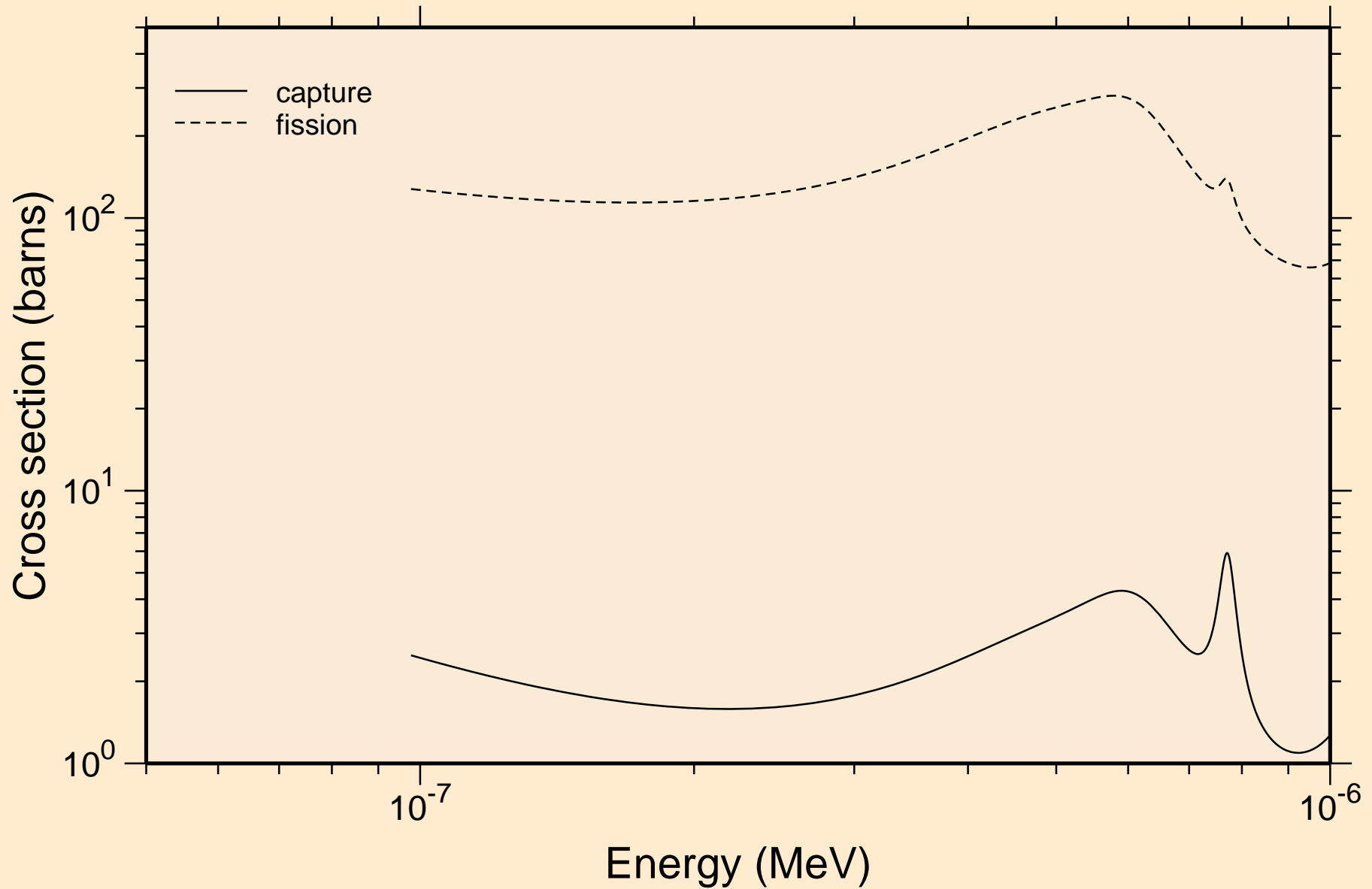
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



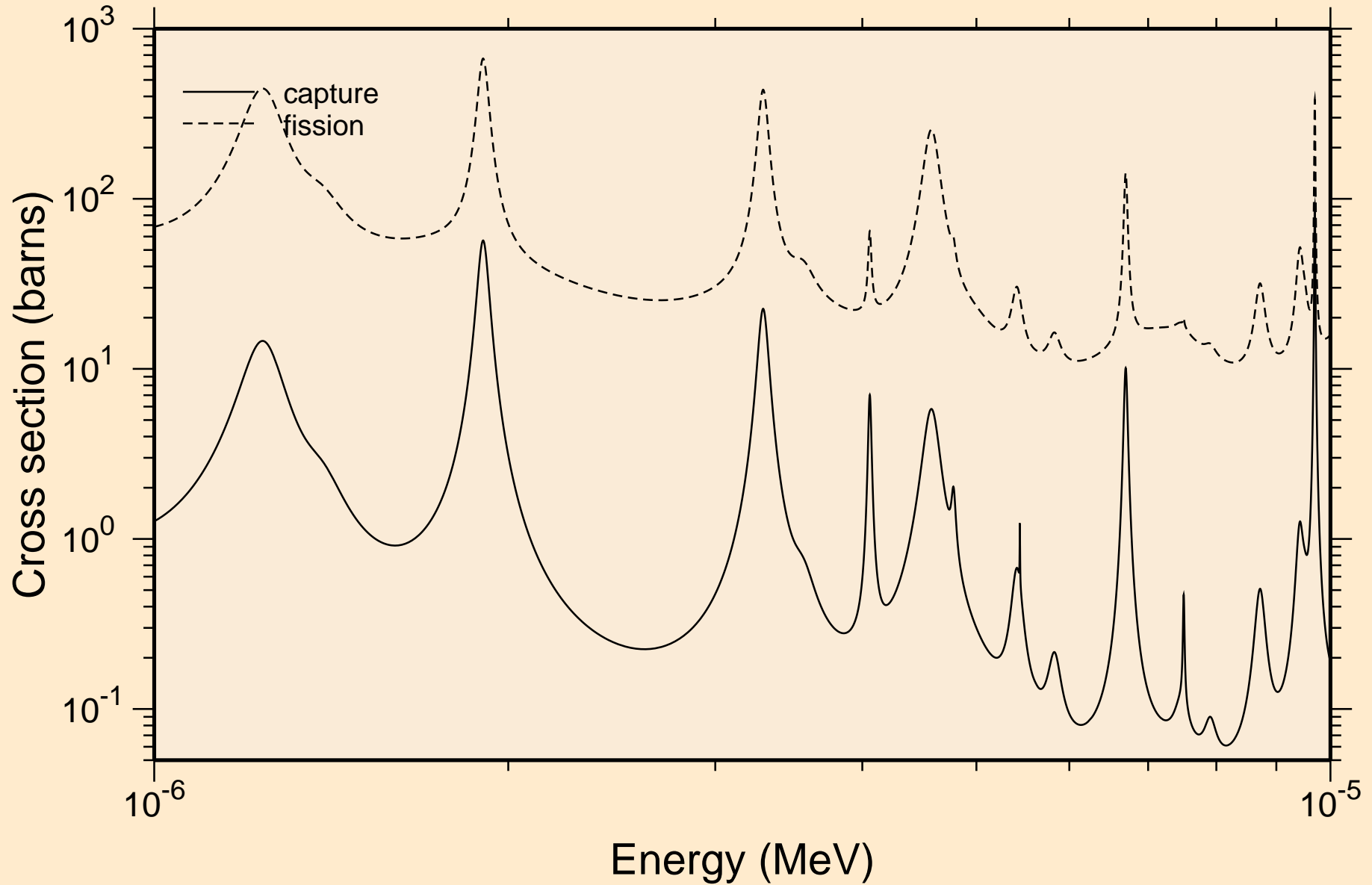
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



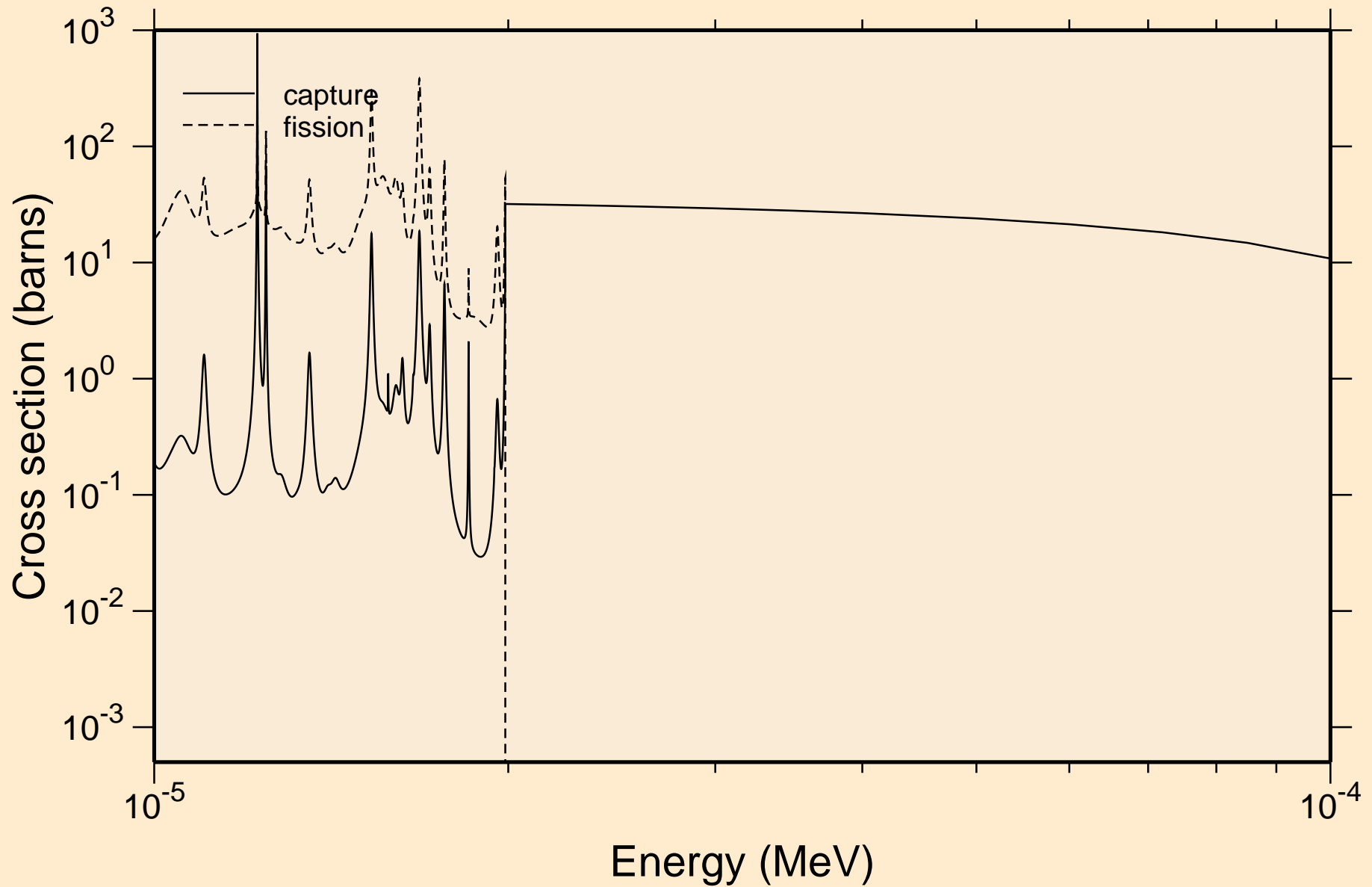
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



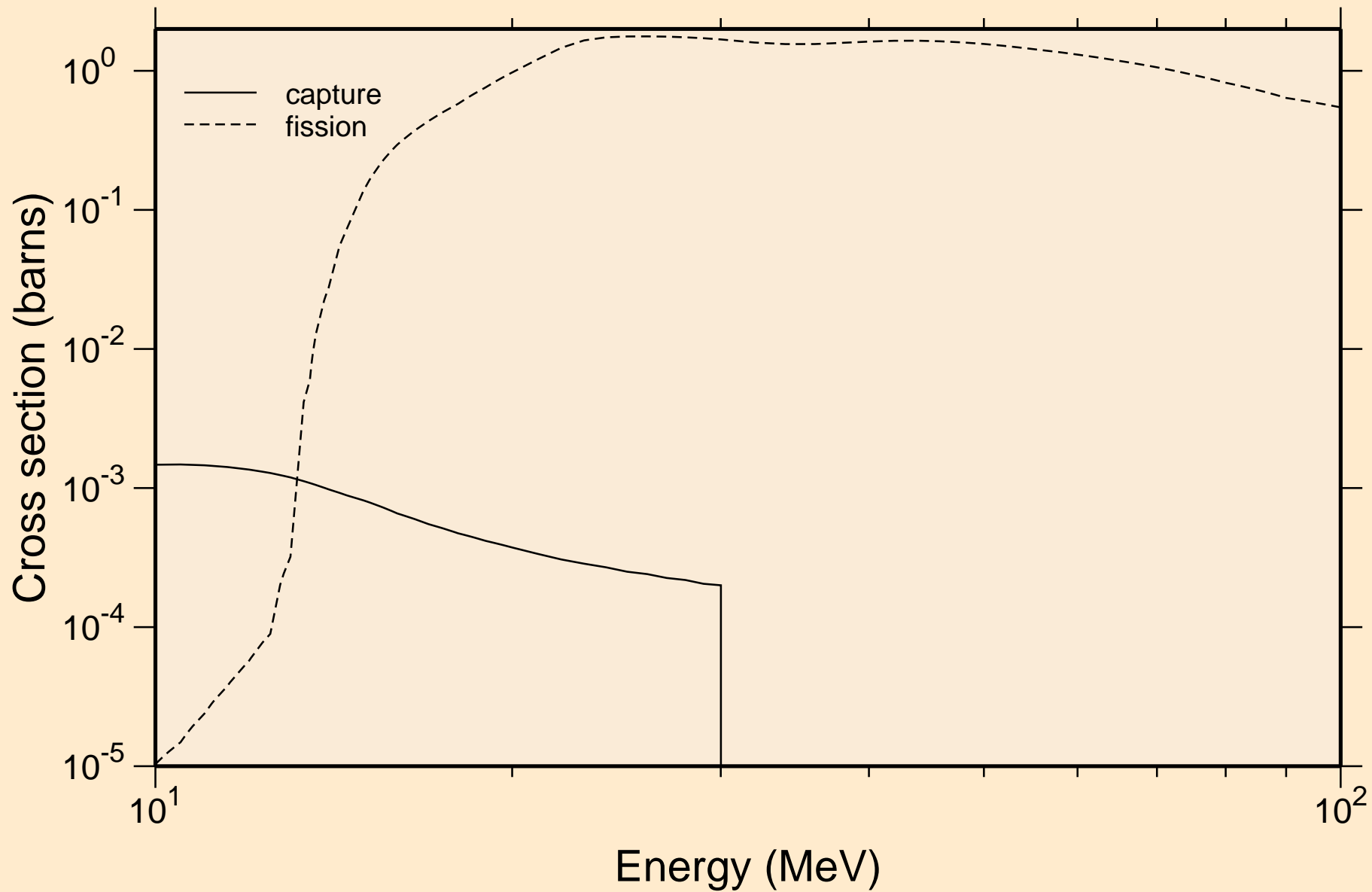
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

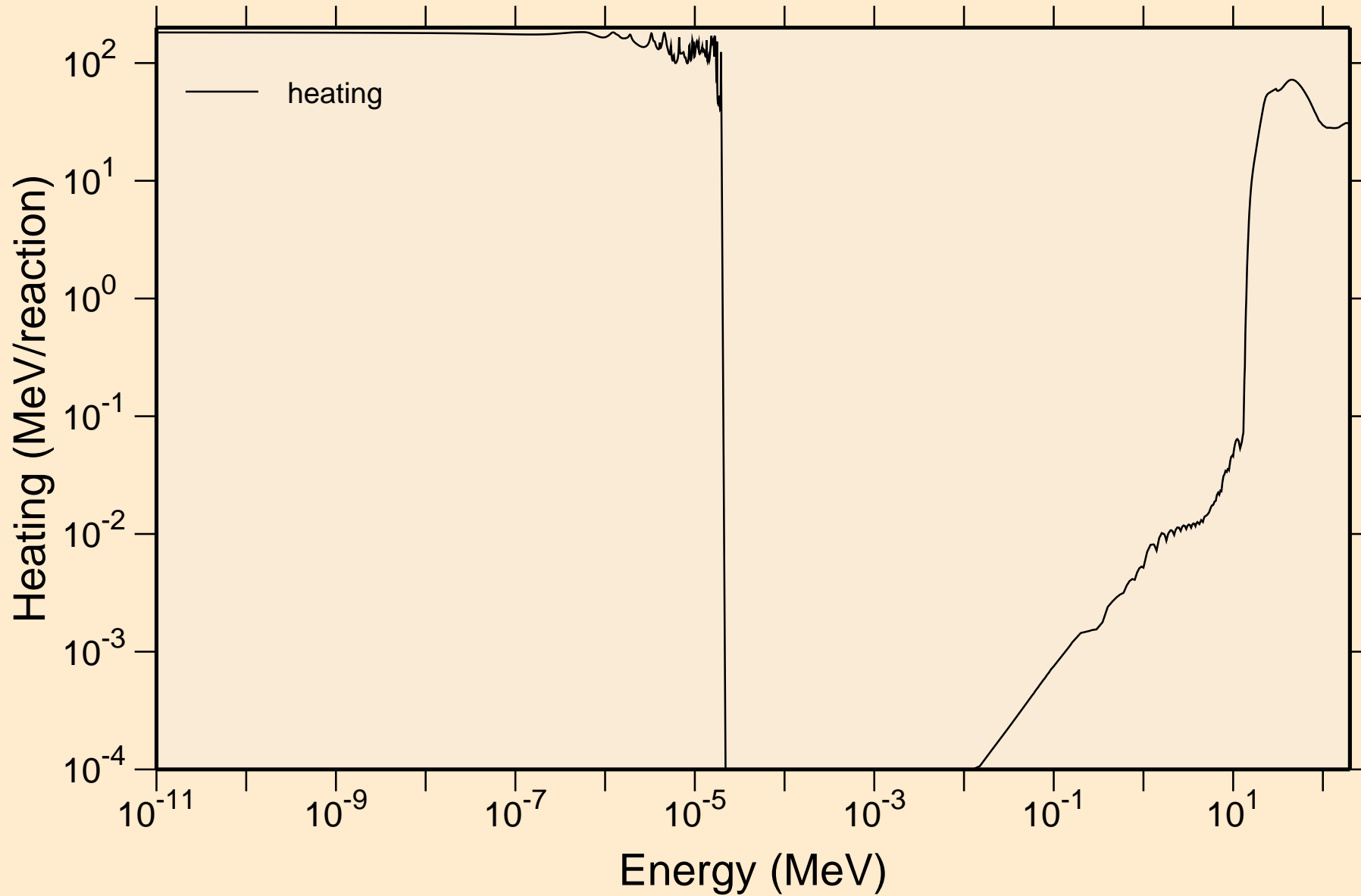


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

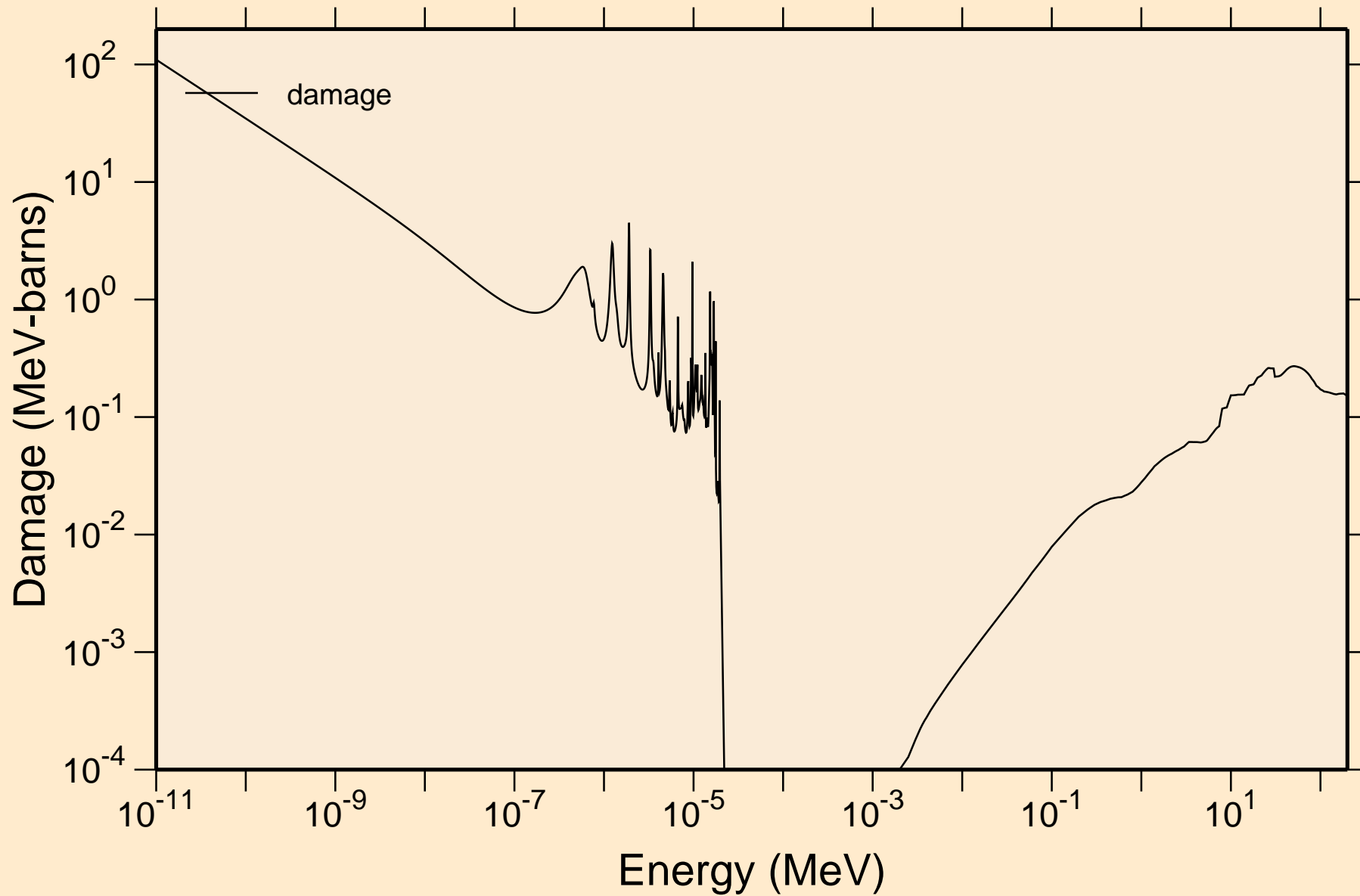


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

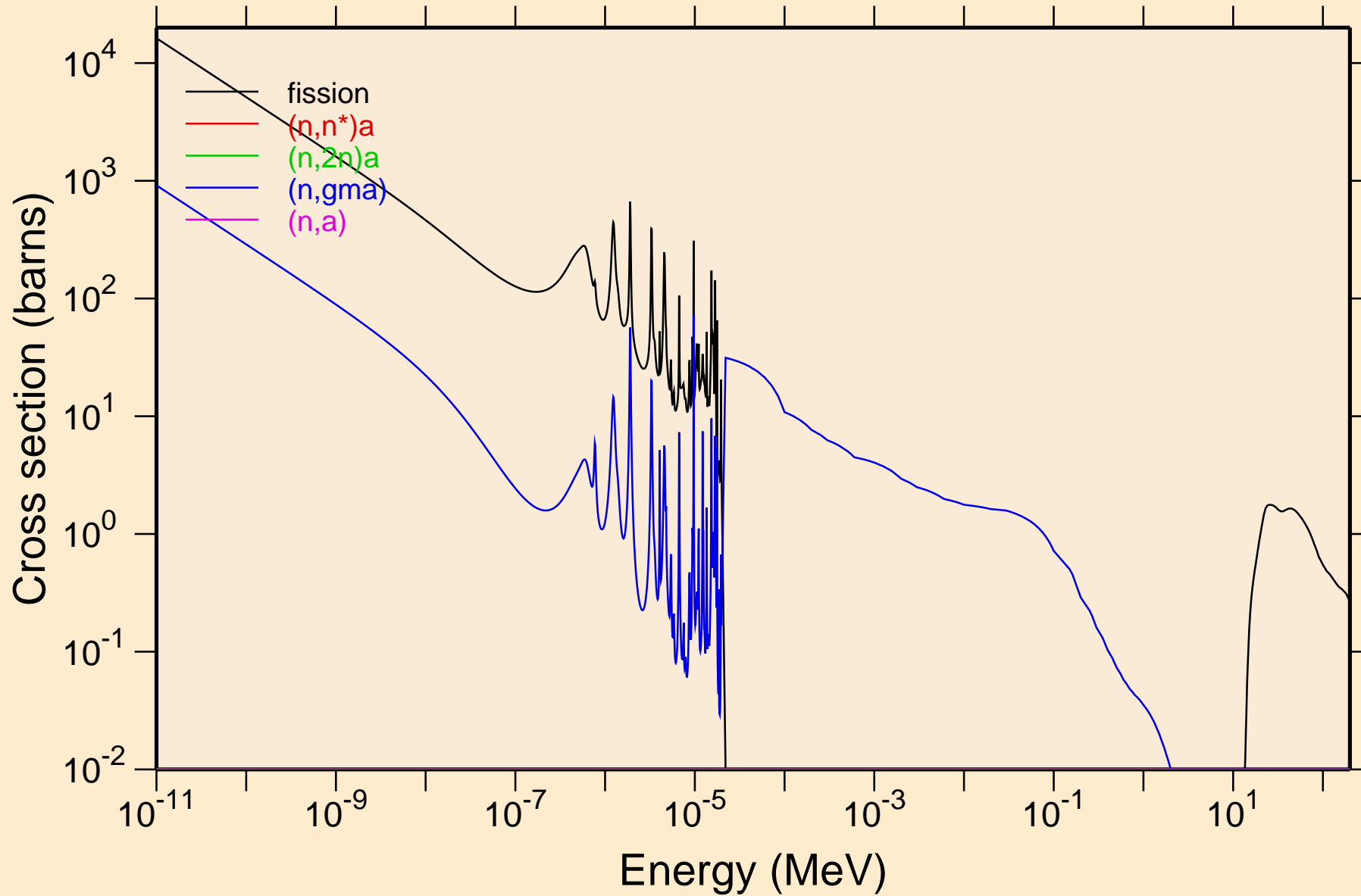


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

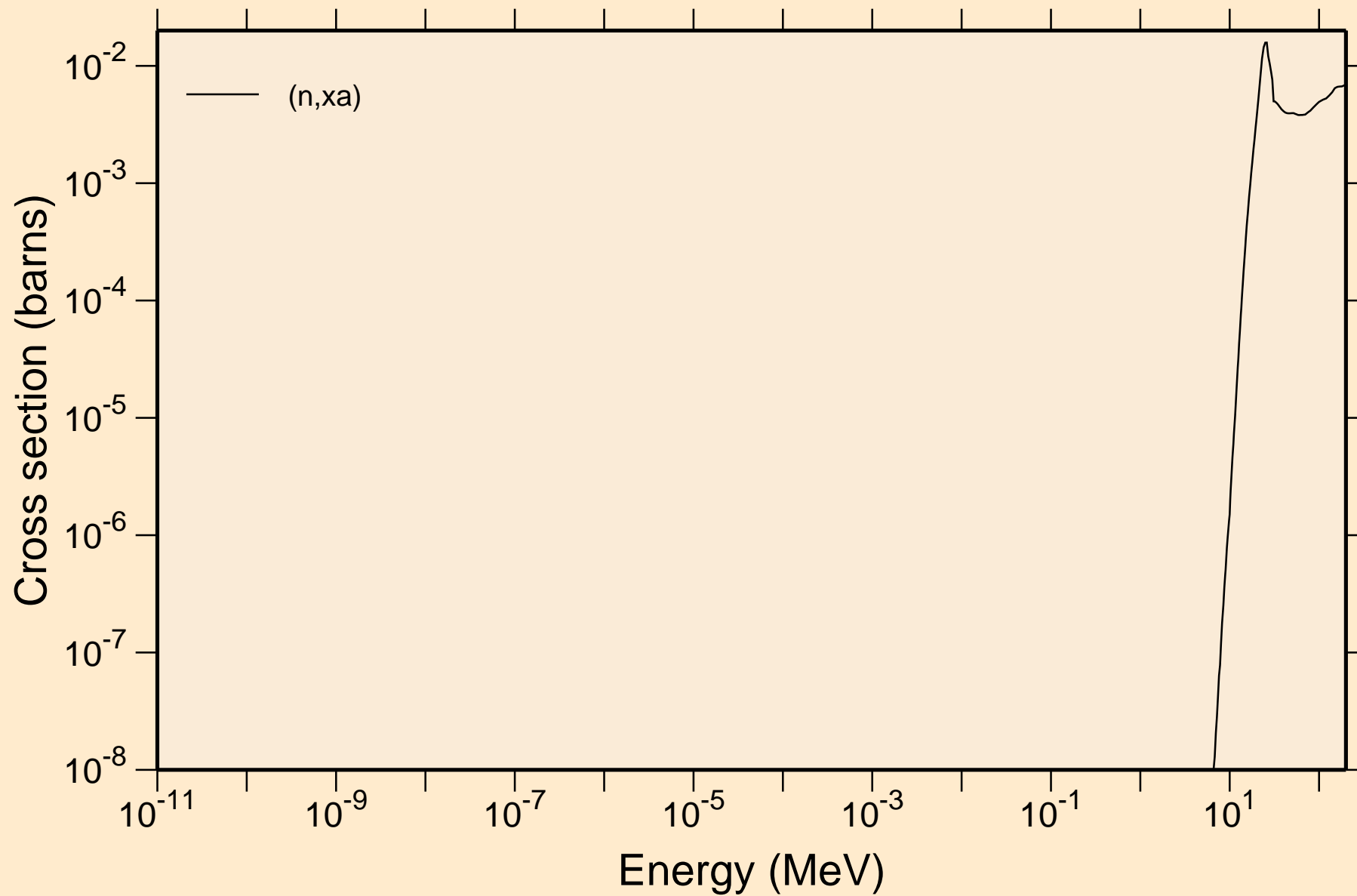


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

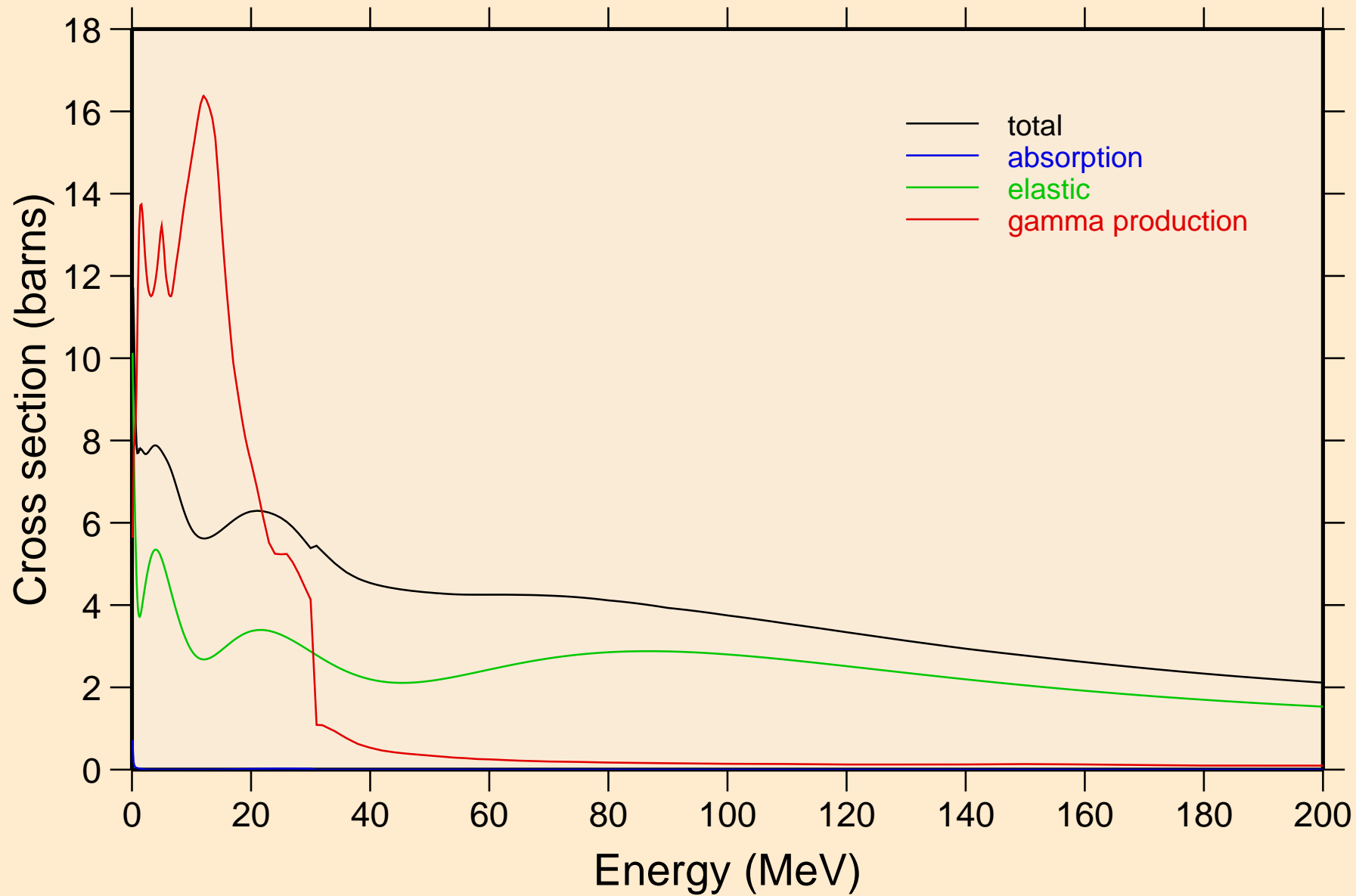


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



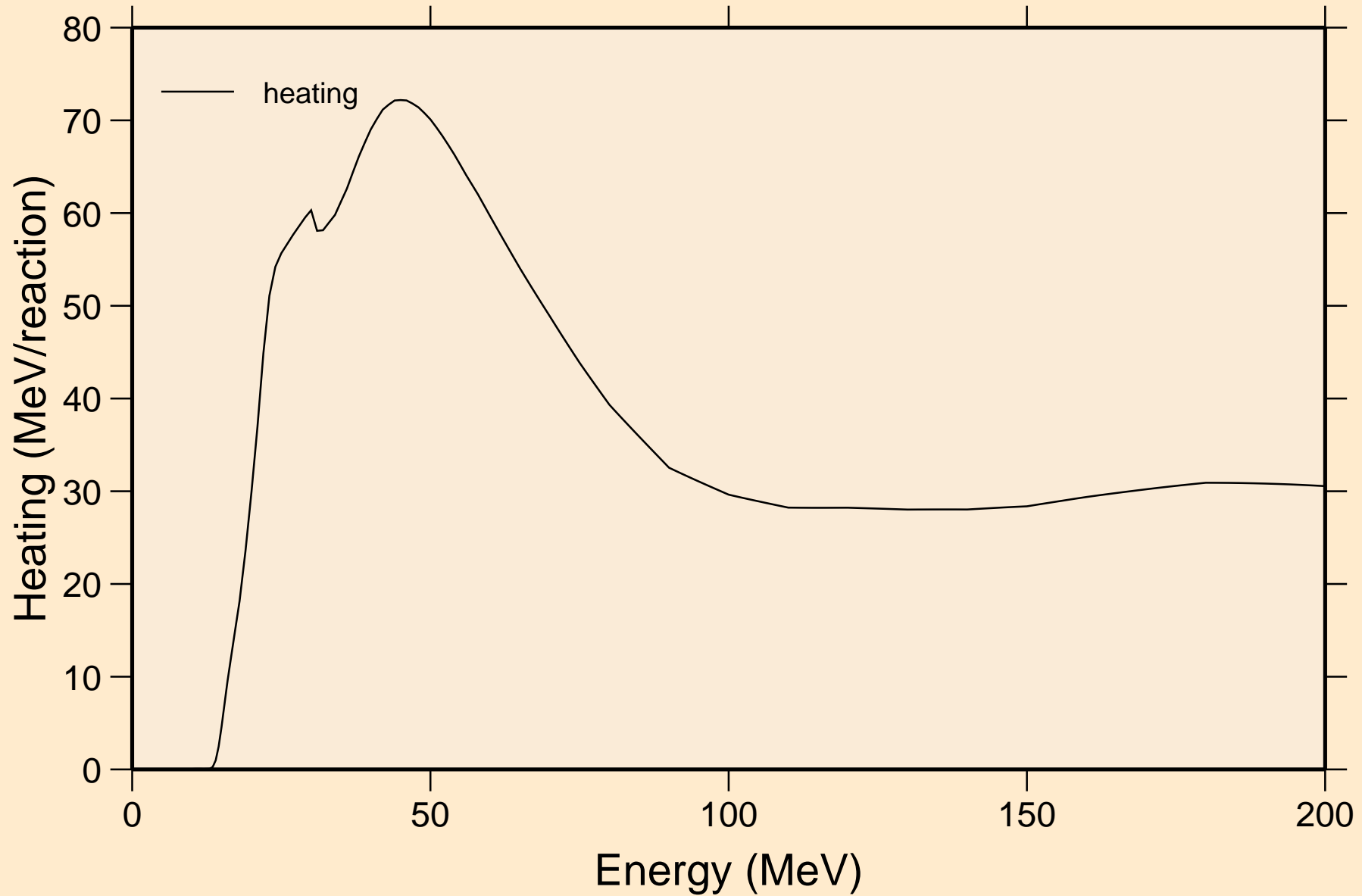
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



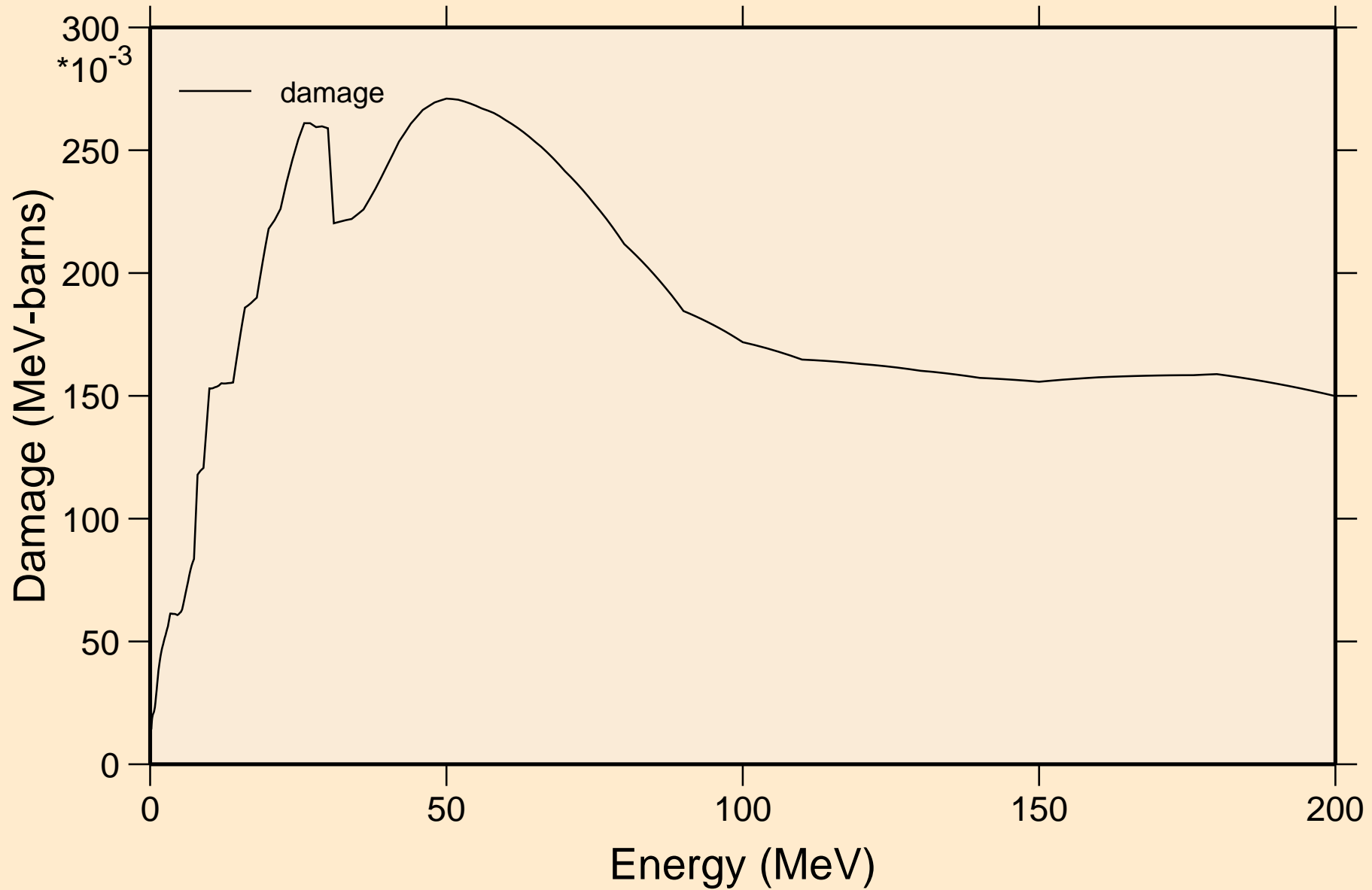
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



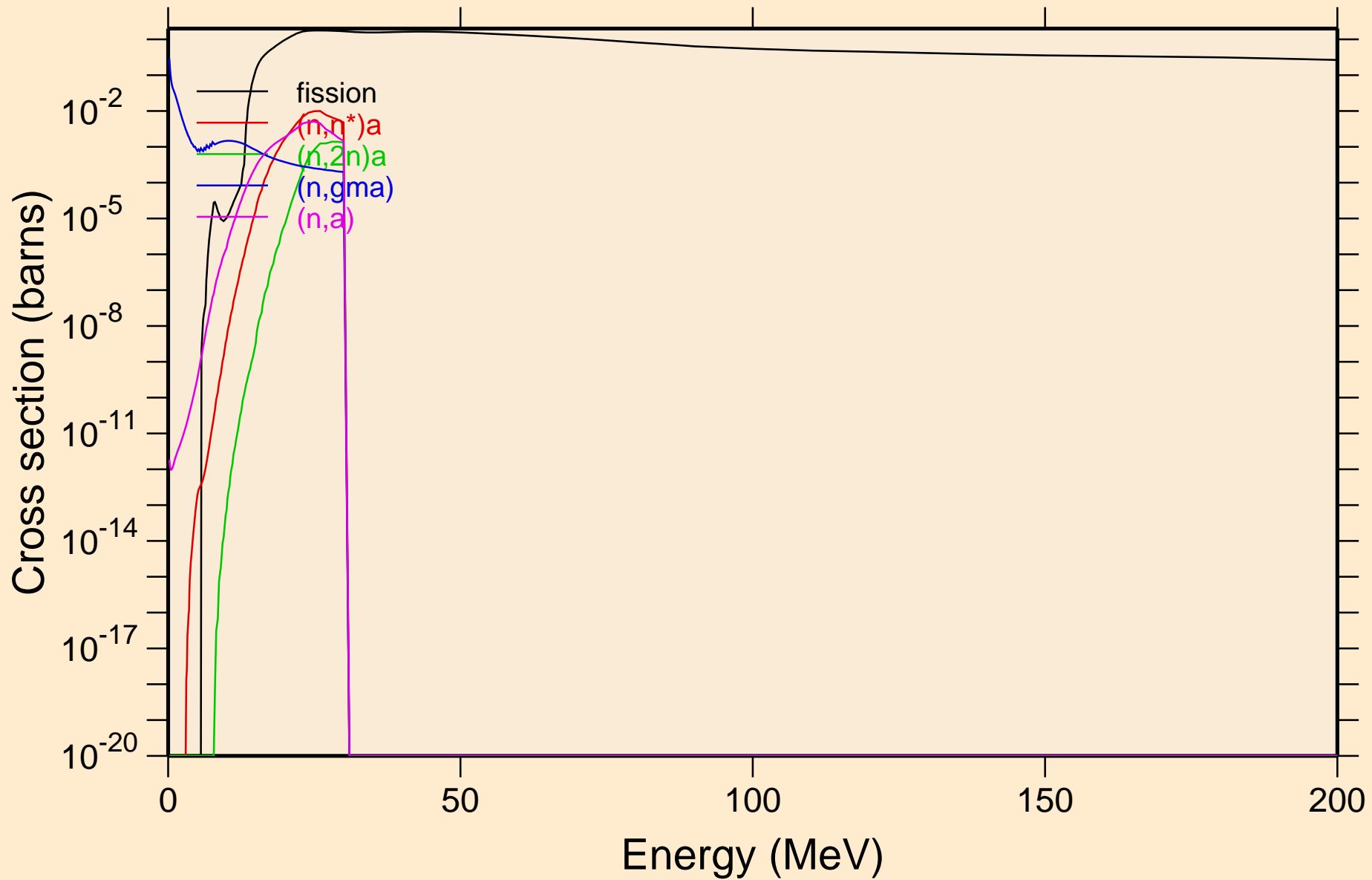
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

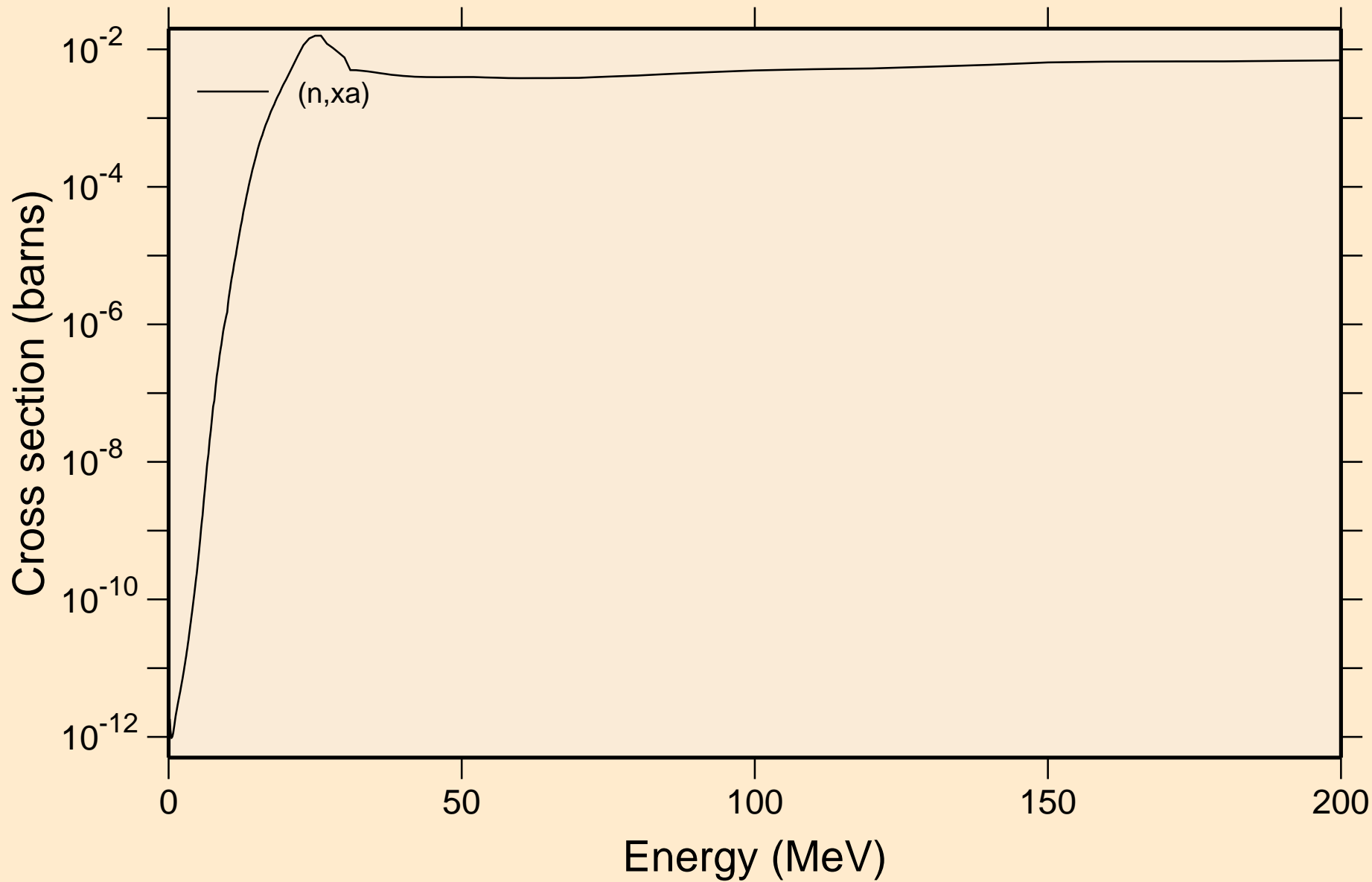


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

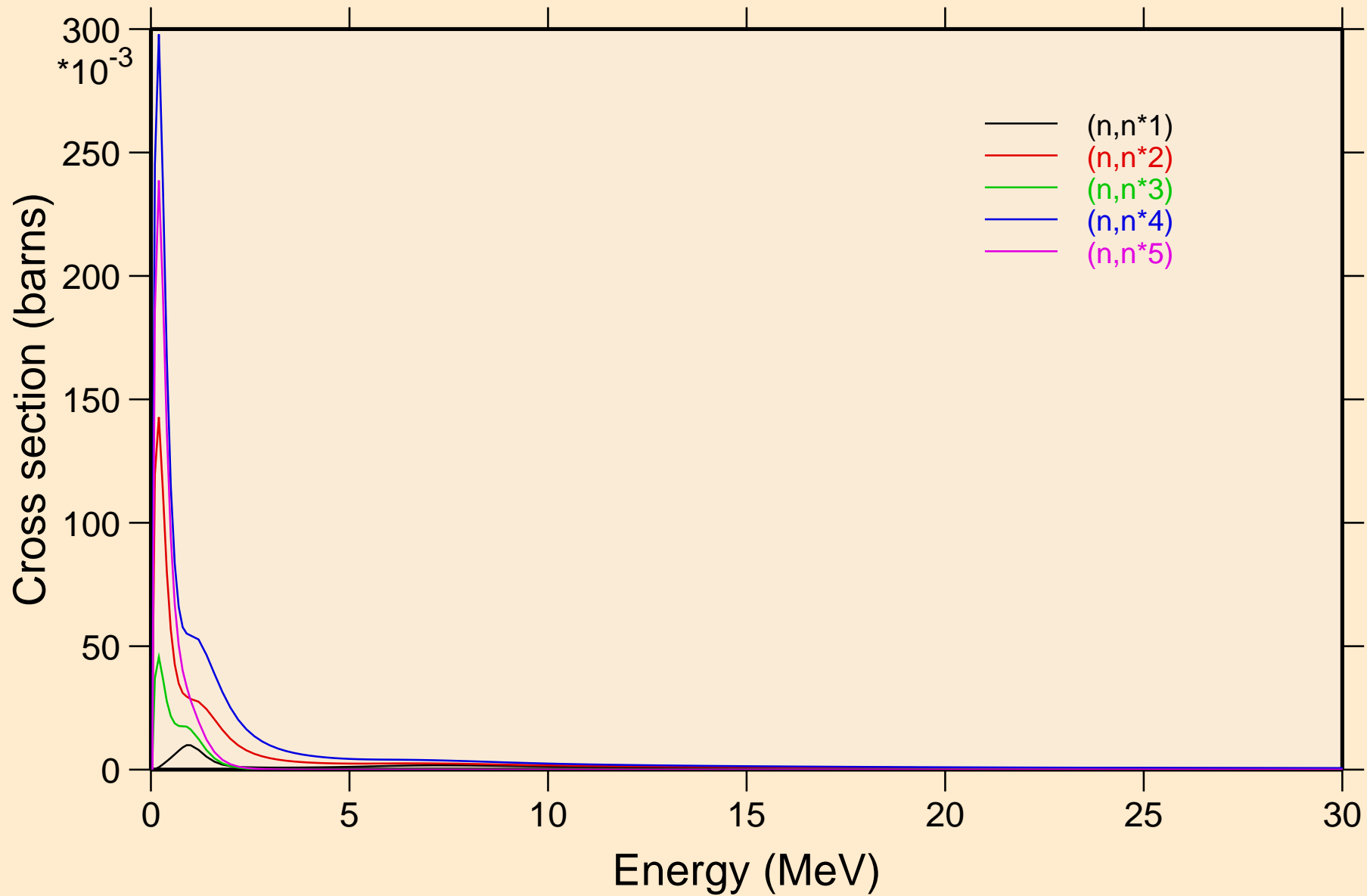
Non-threshold reactions



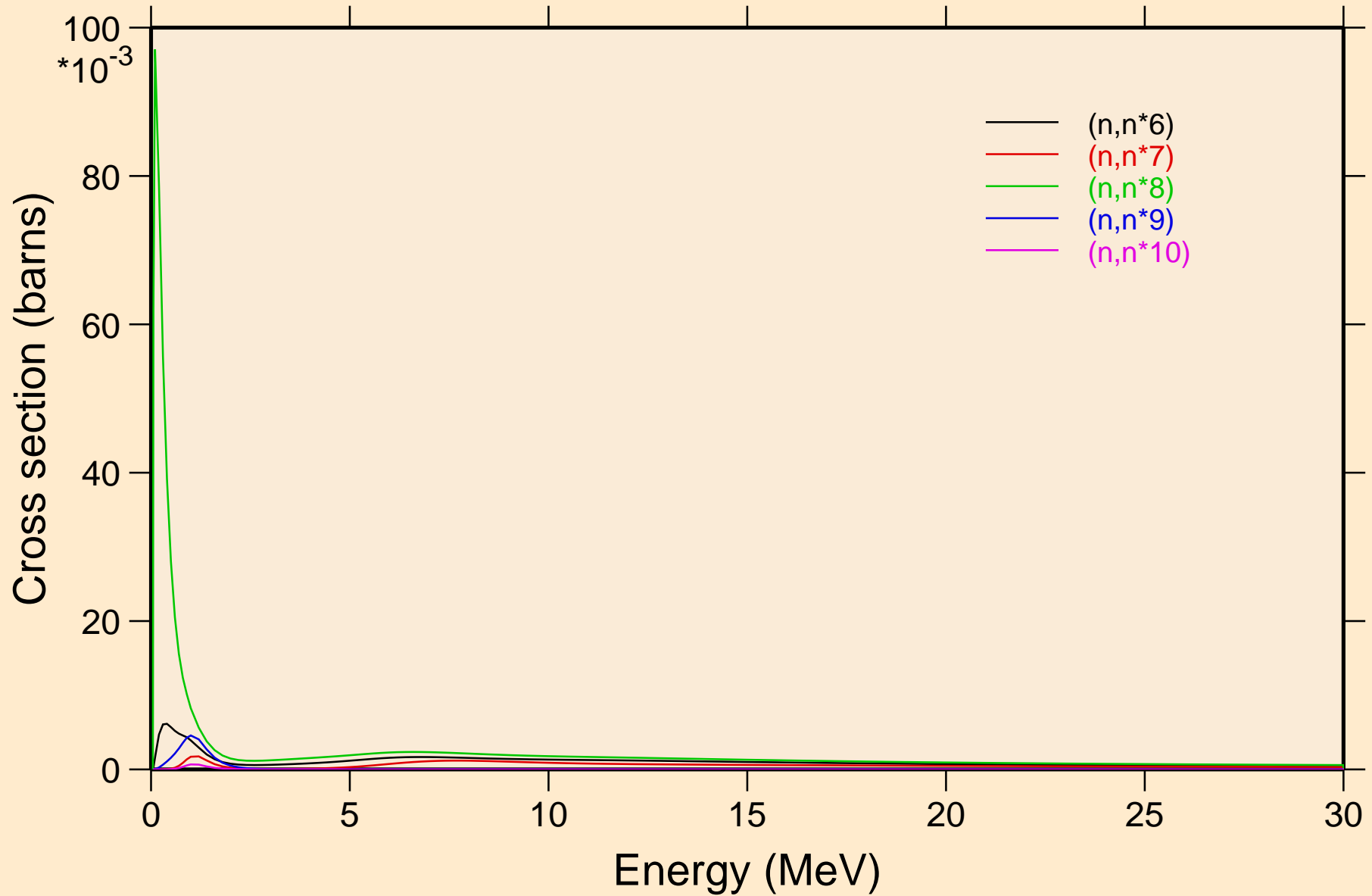
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



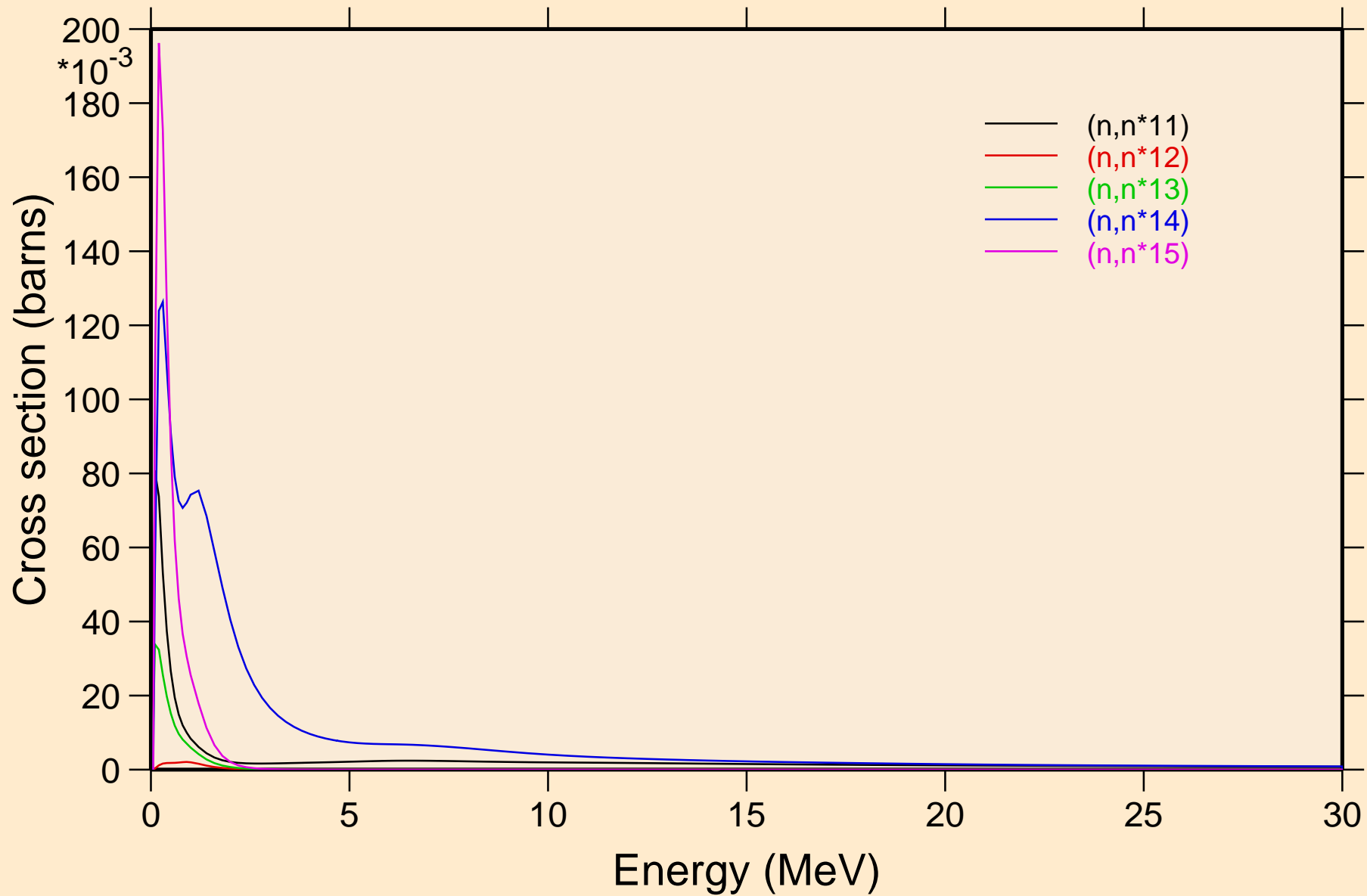
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



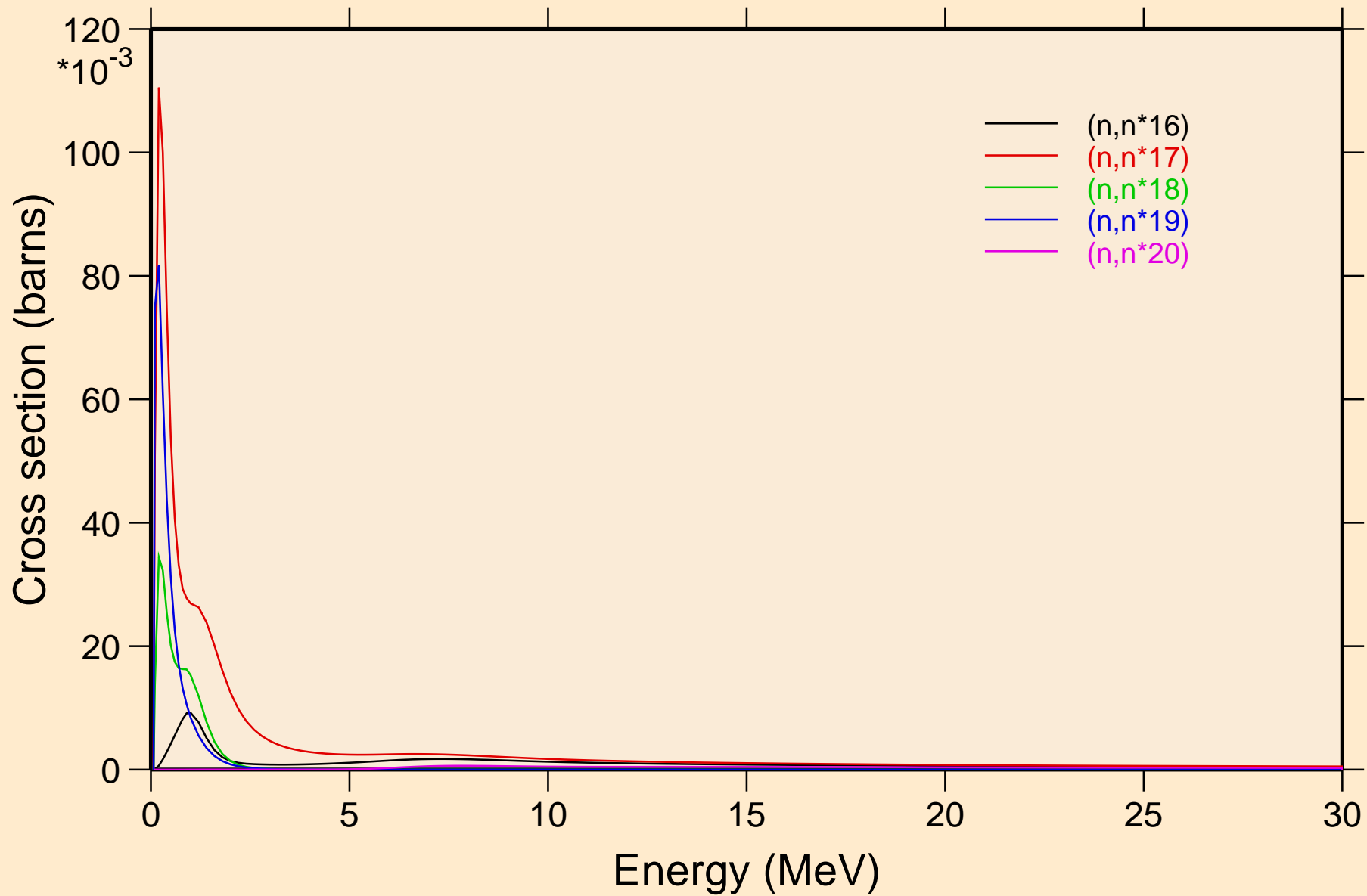
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



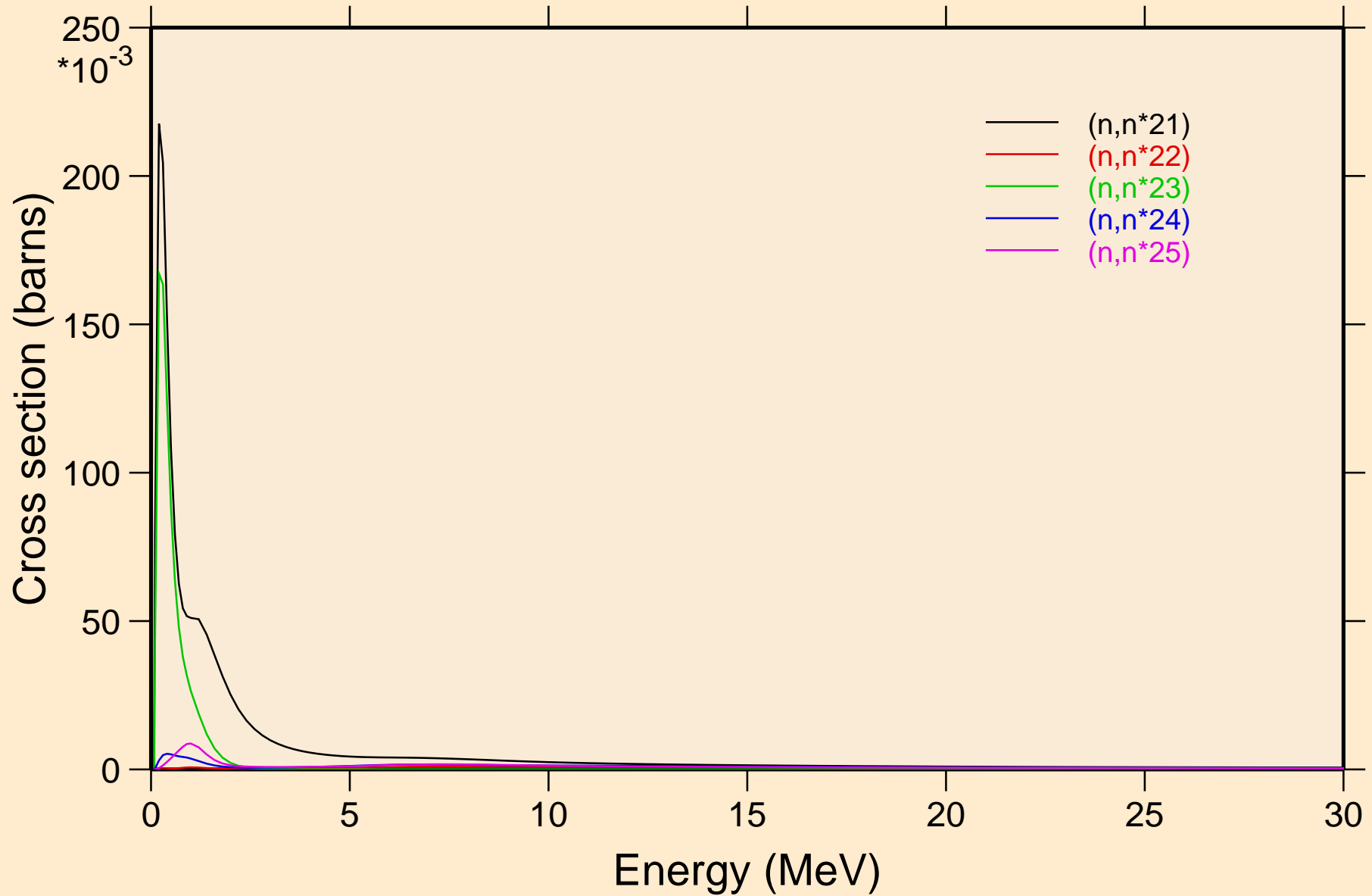
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



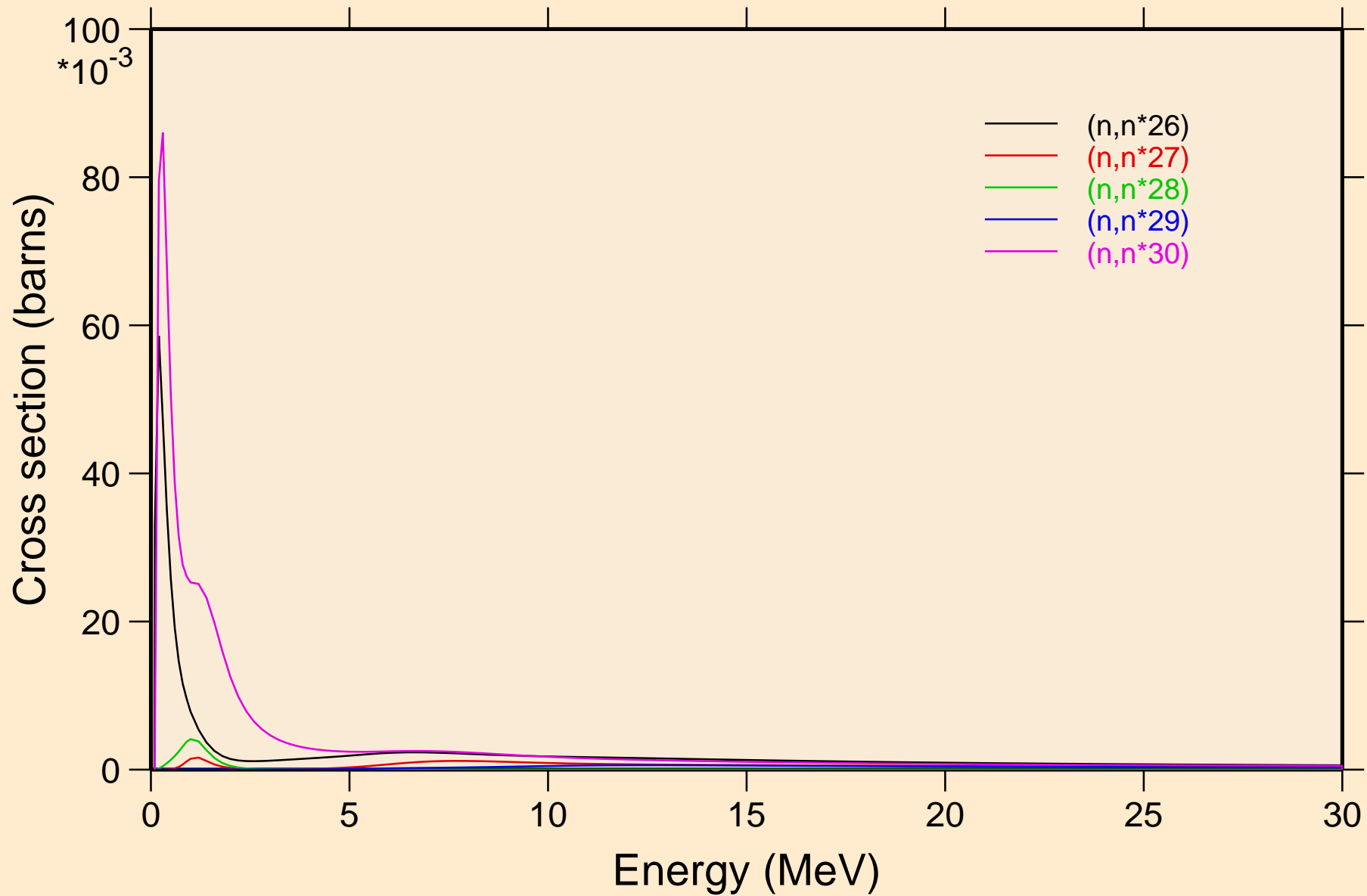
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



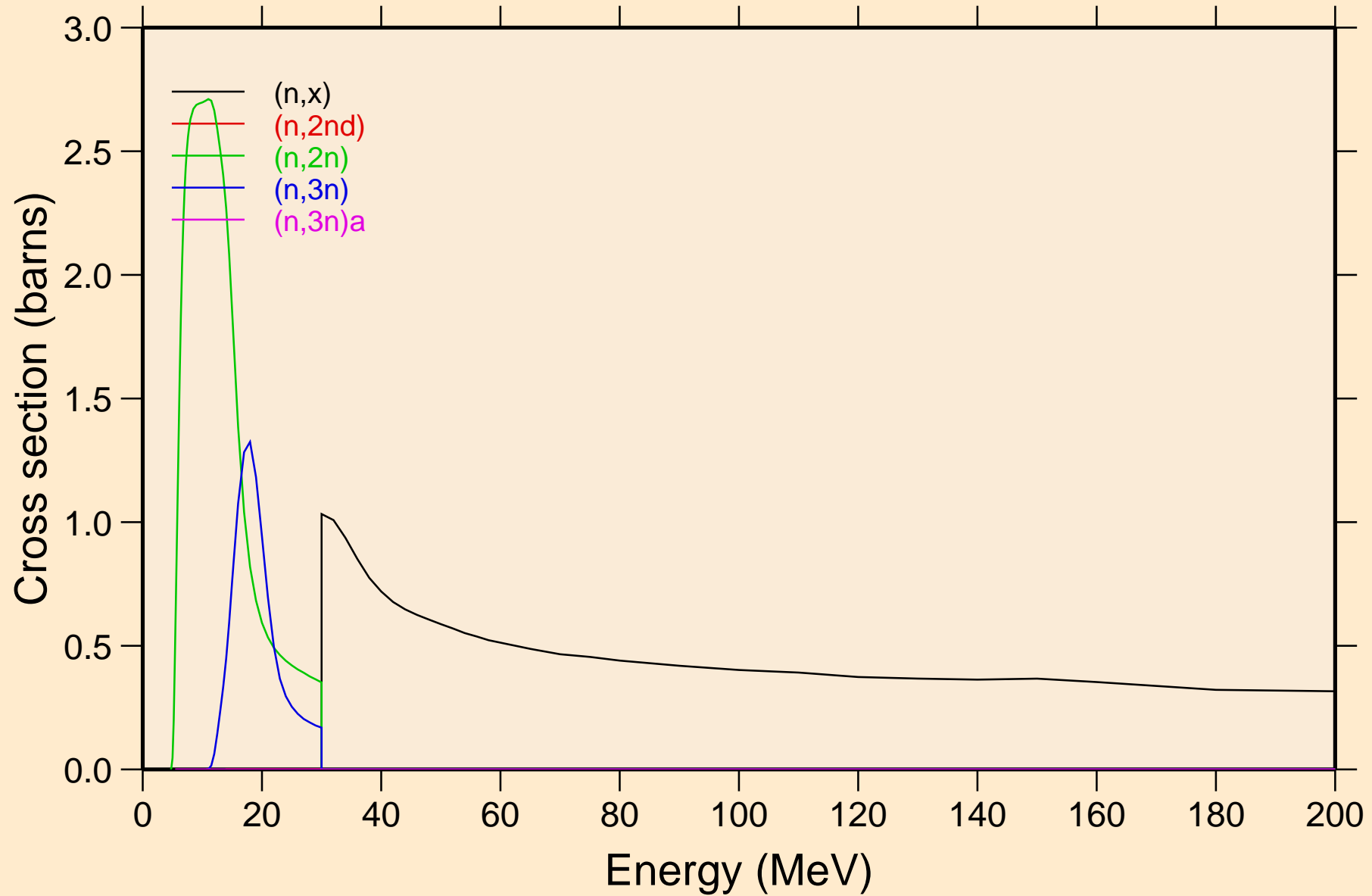
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

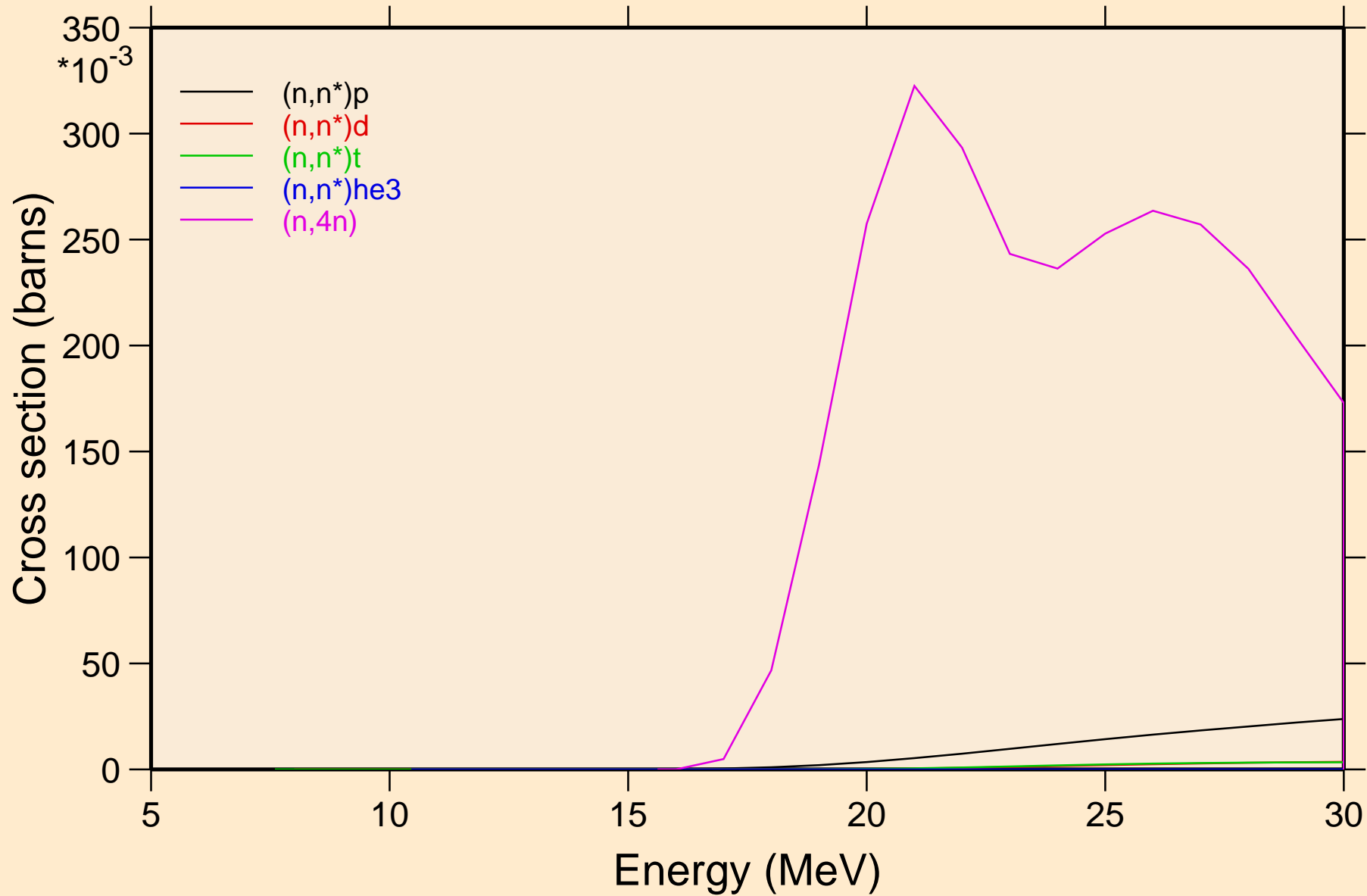


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

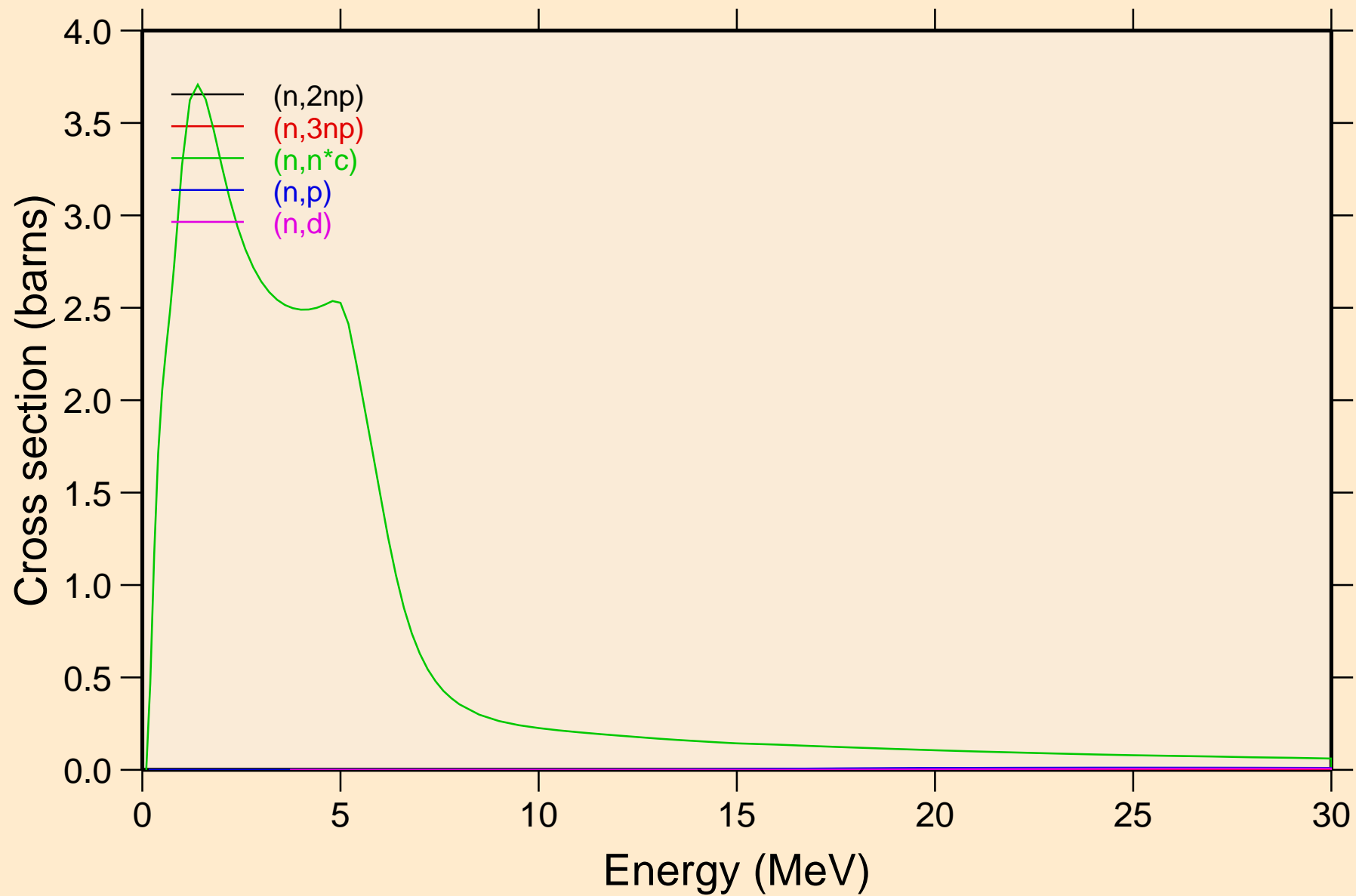


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

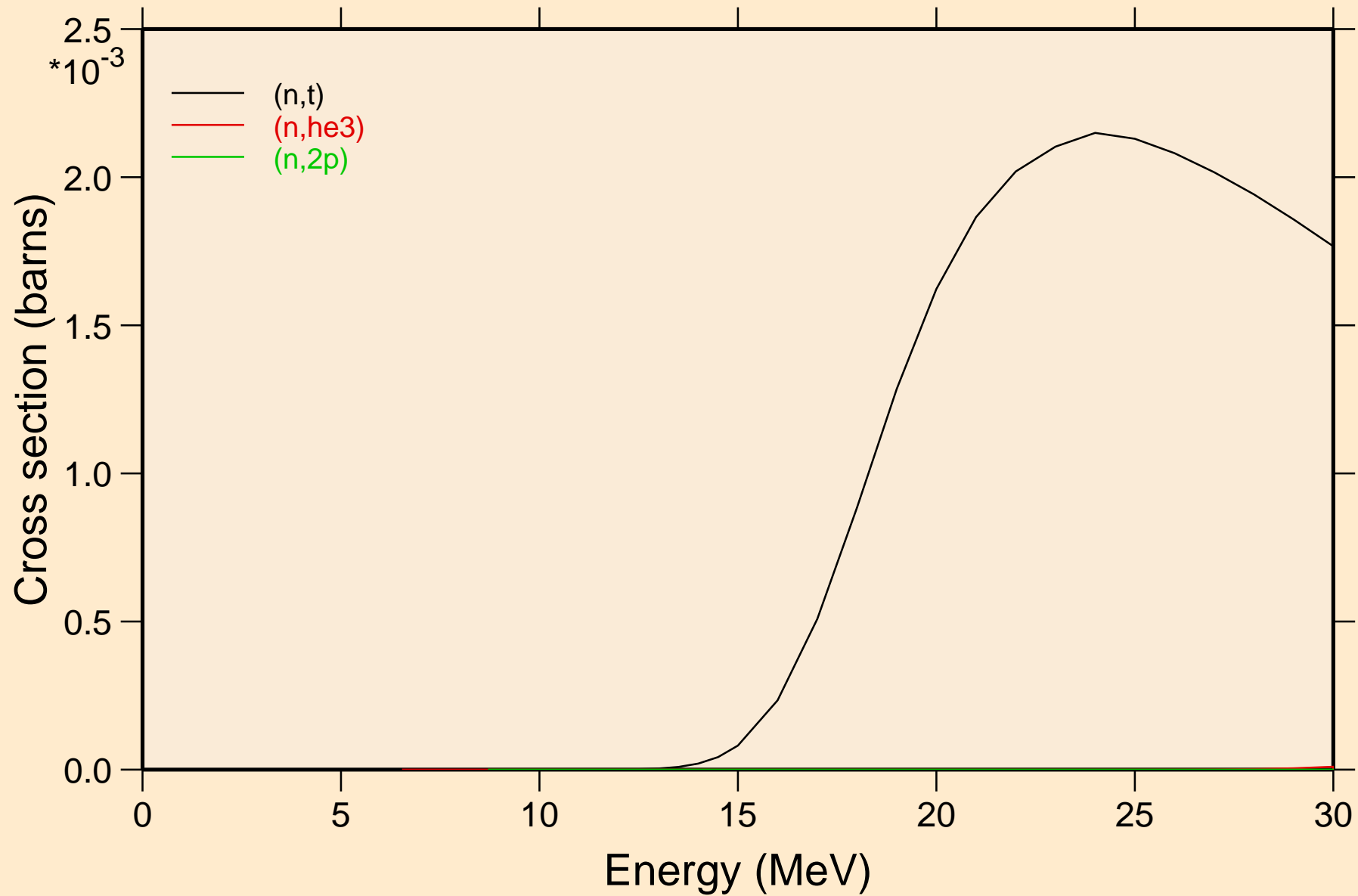
Threshold reactions



AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

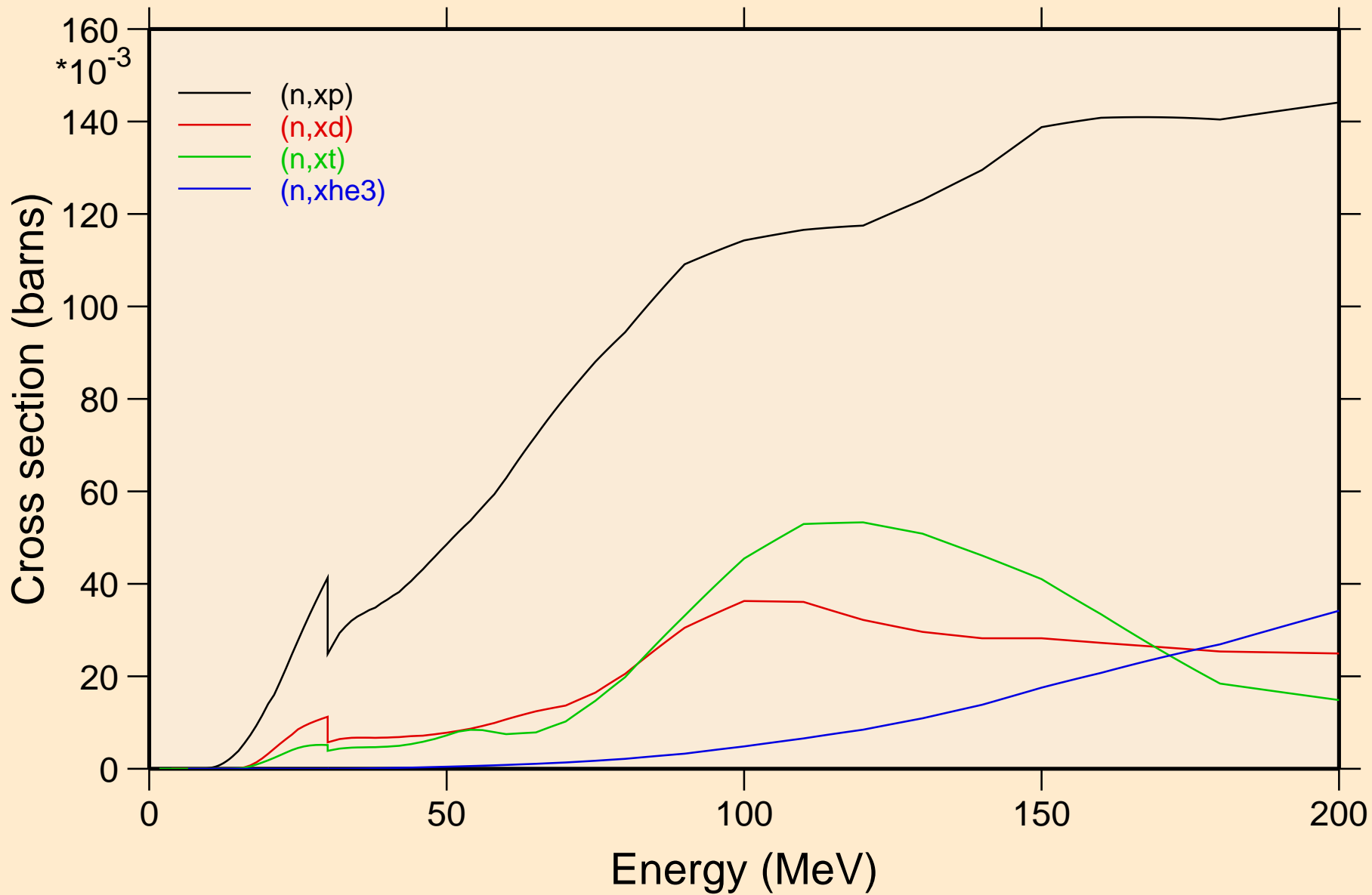


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

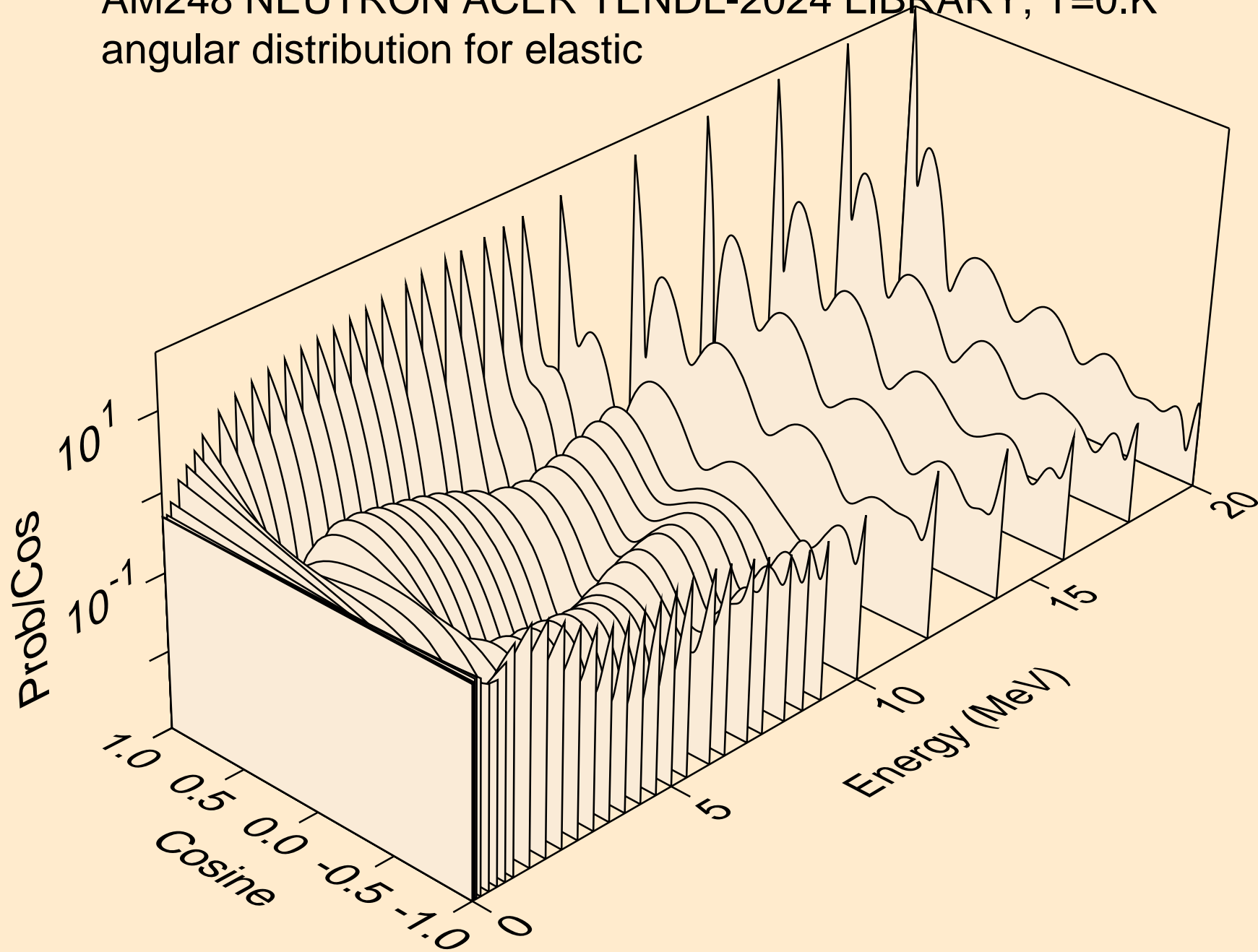


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

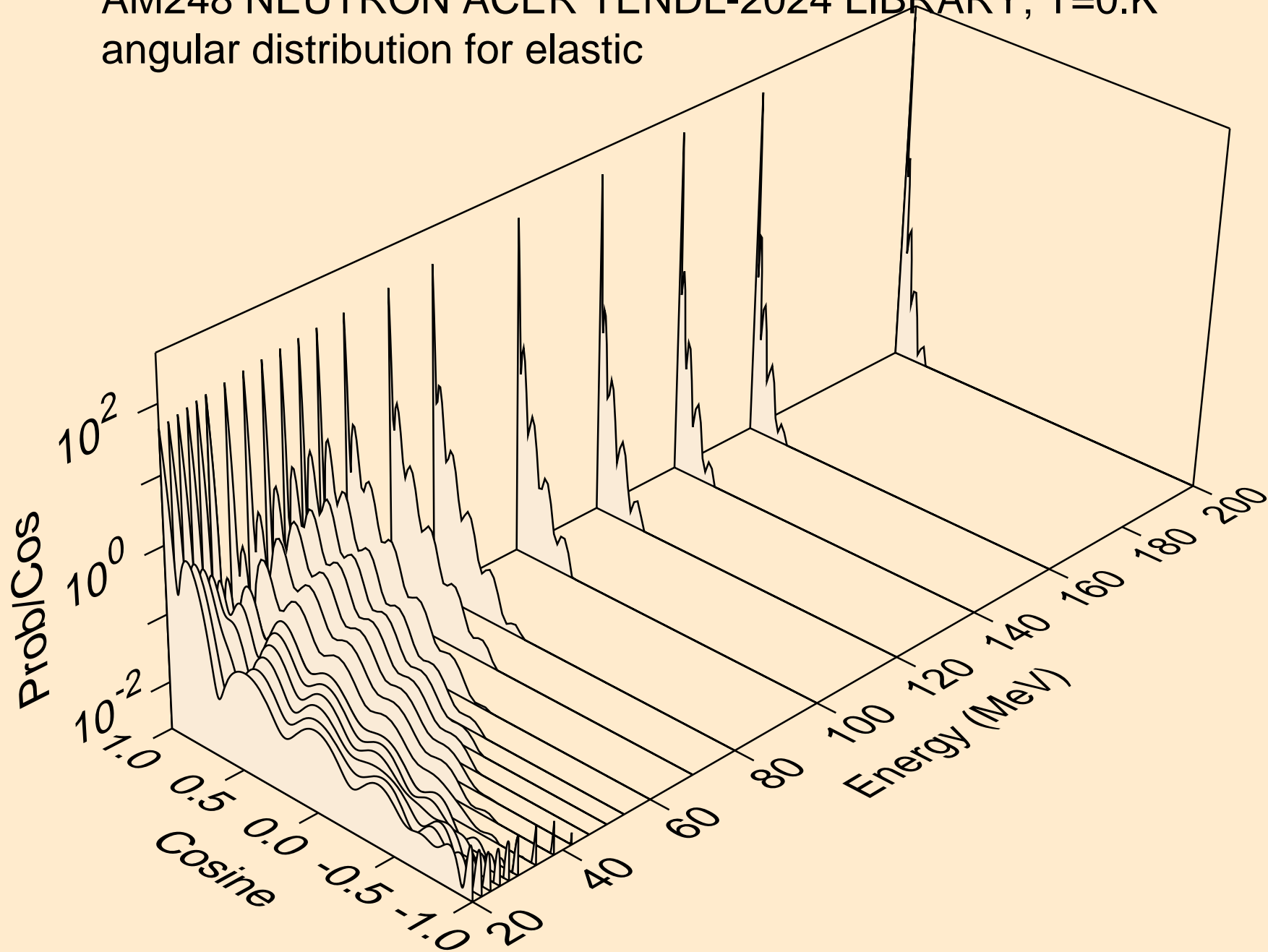
Threshold reactions



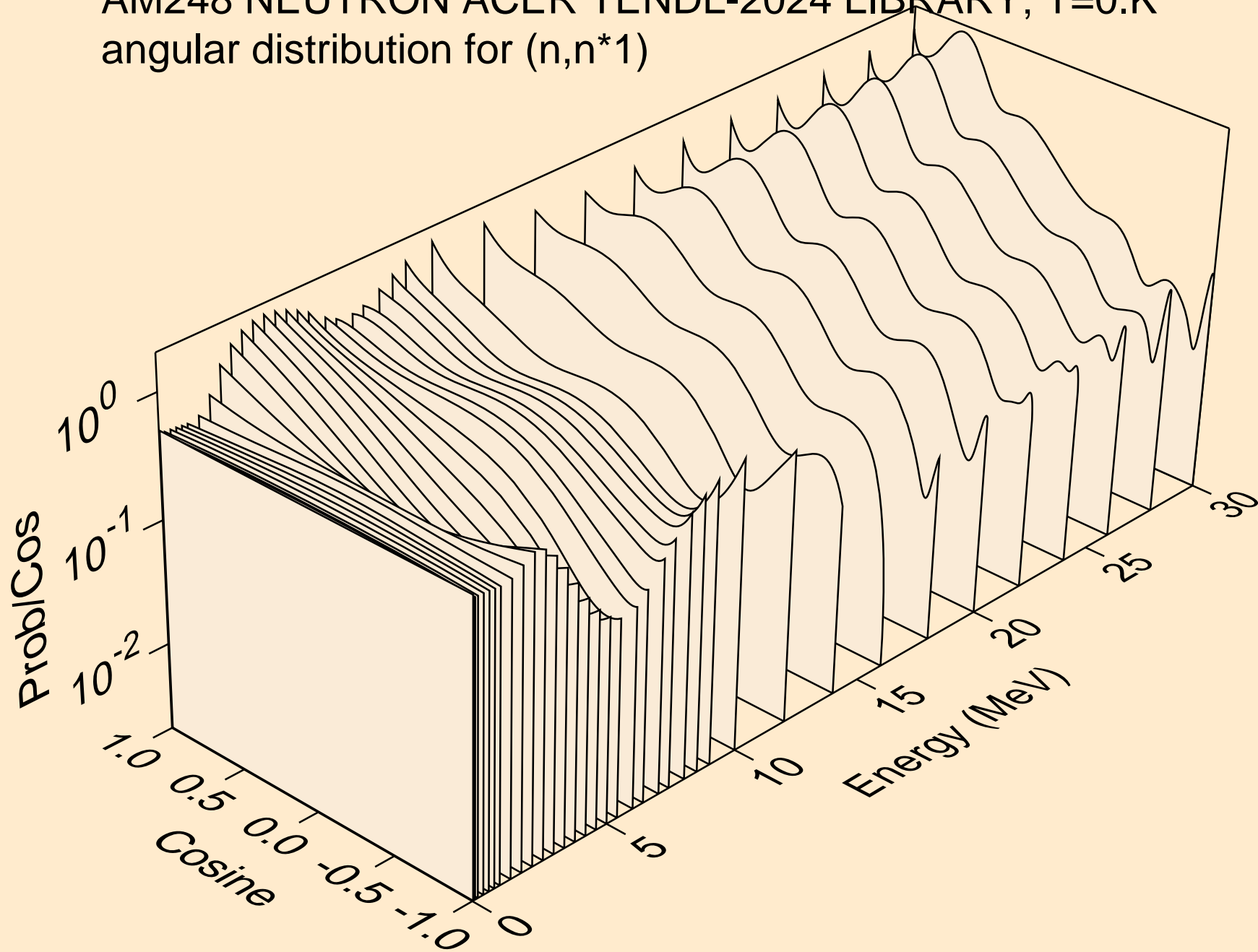
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



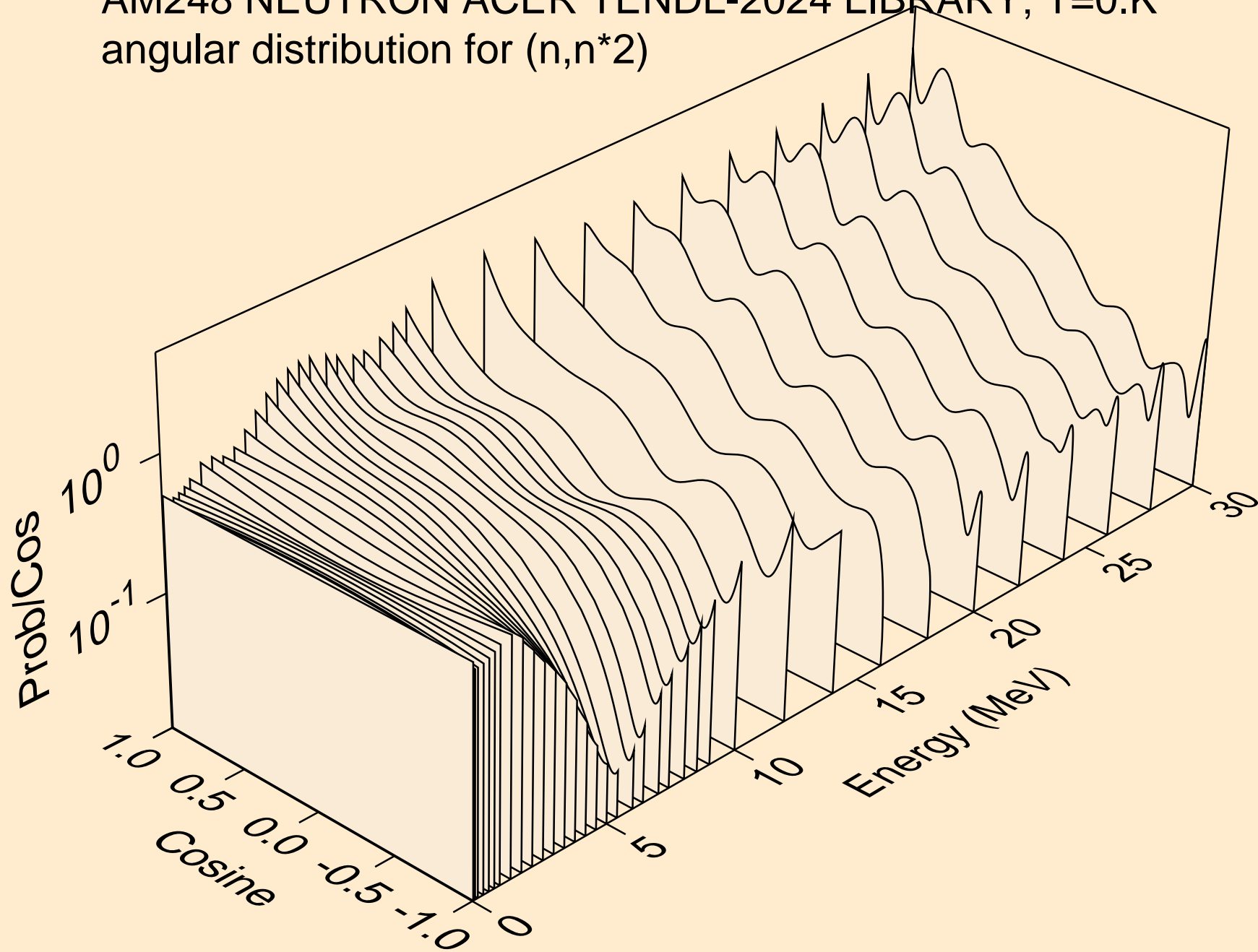
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



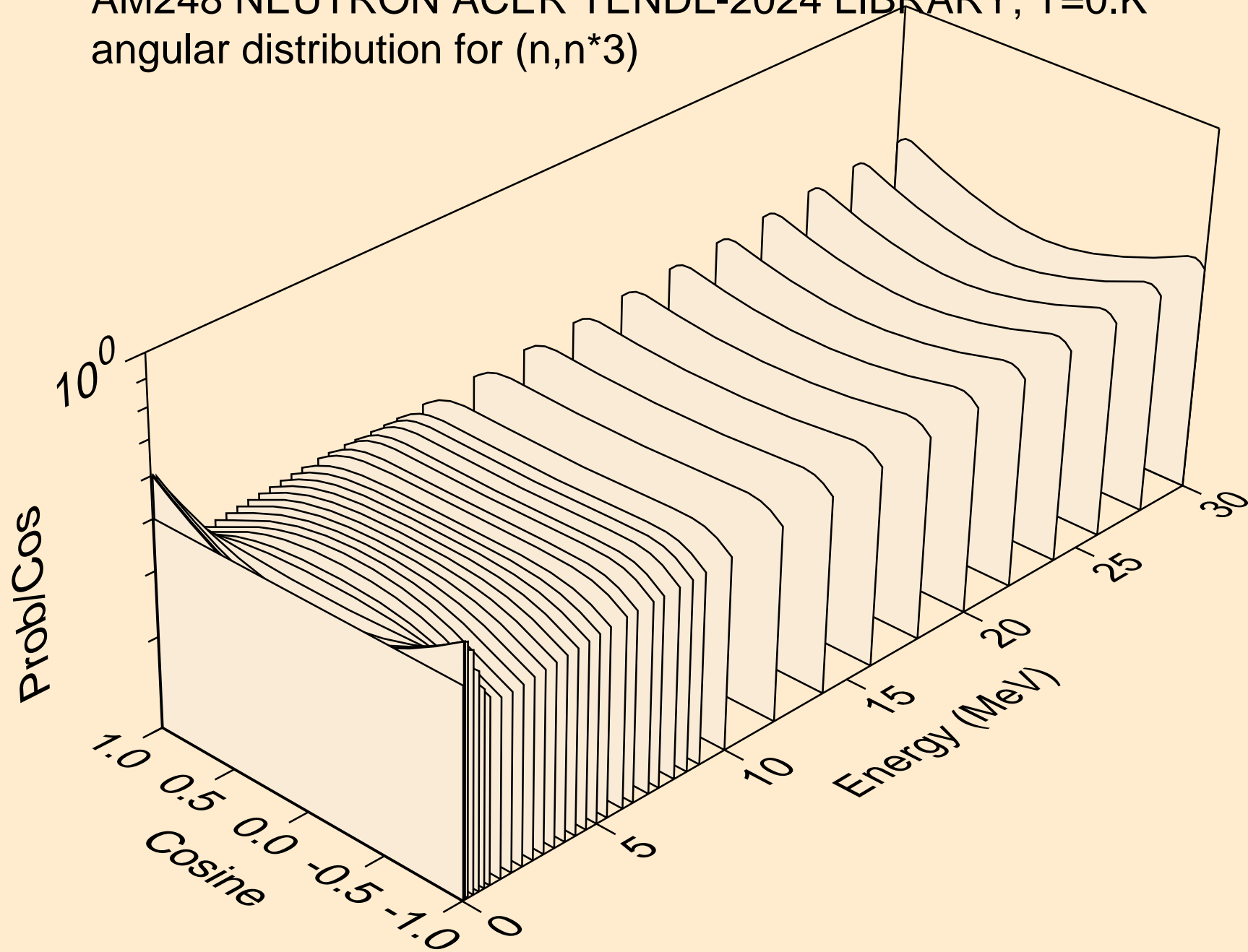
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



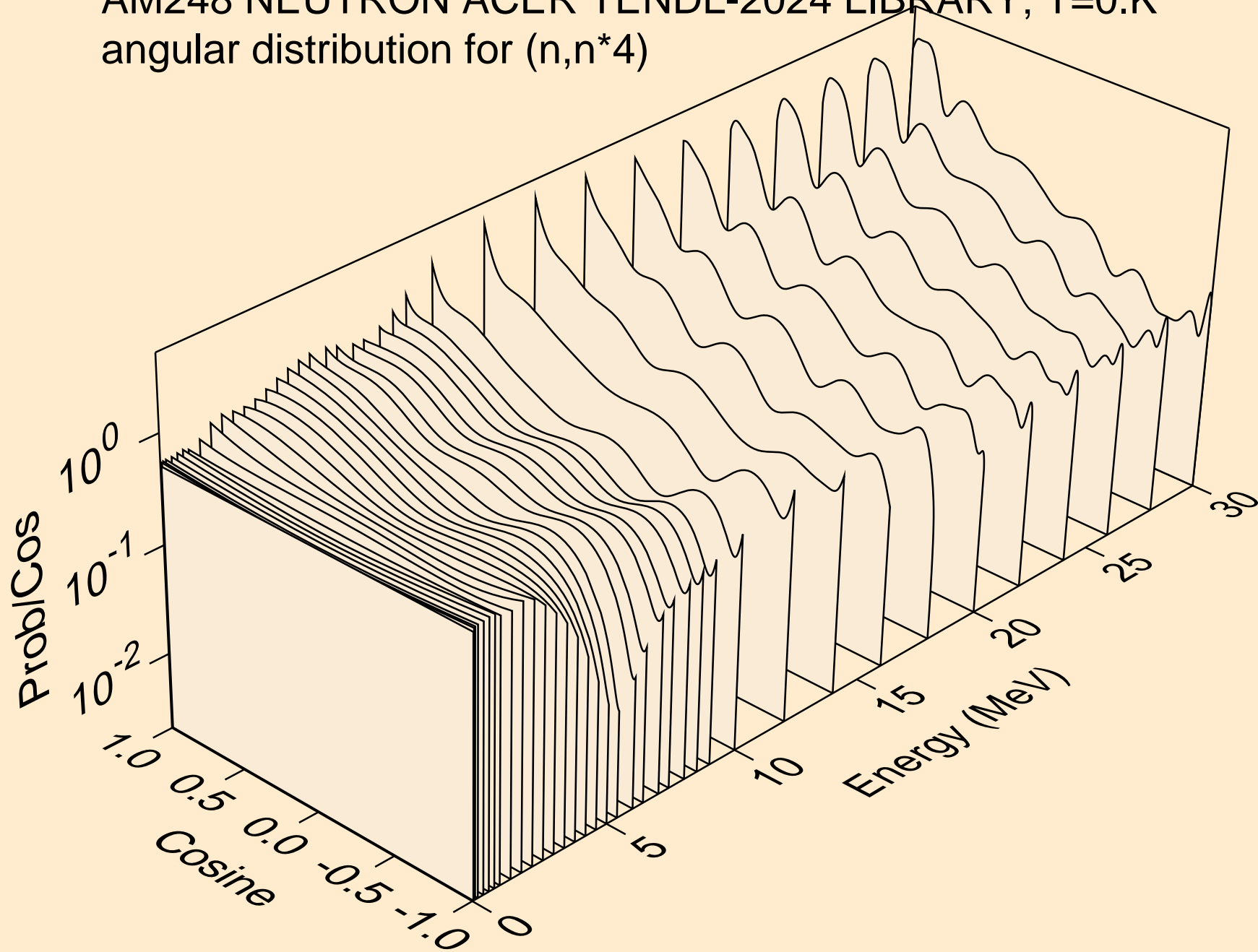
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



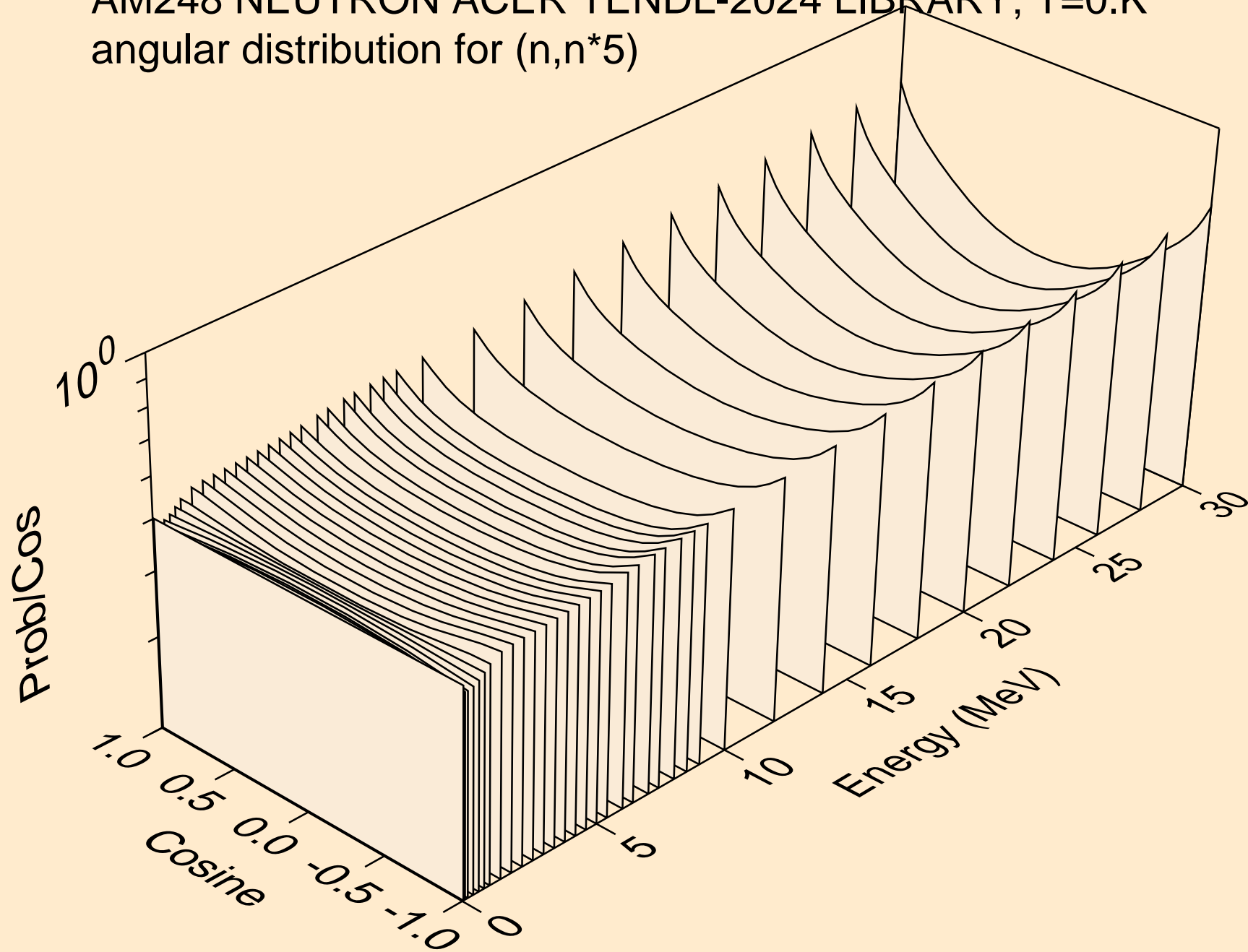
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



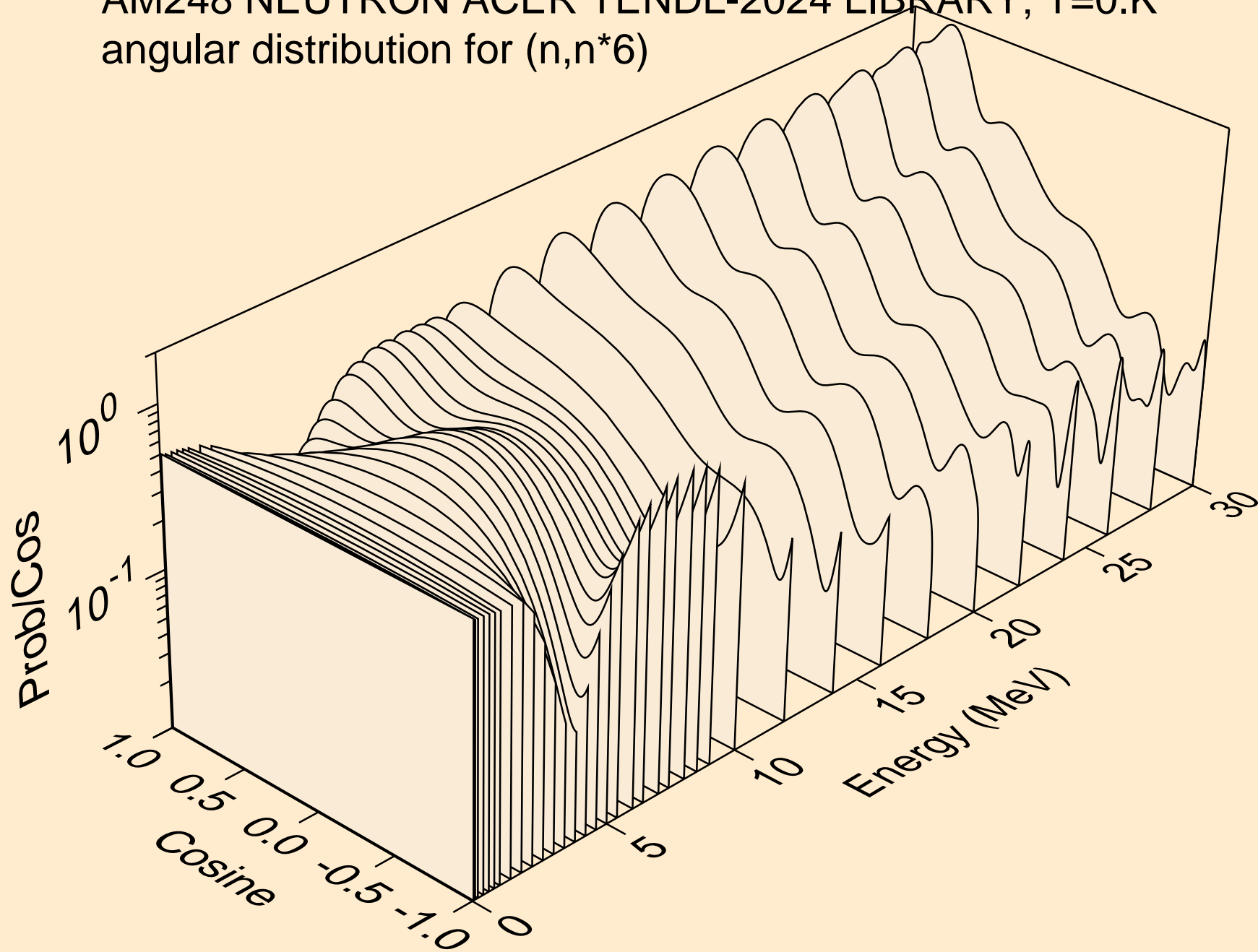
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



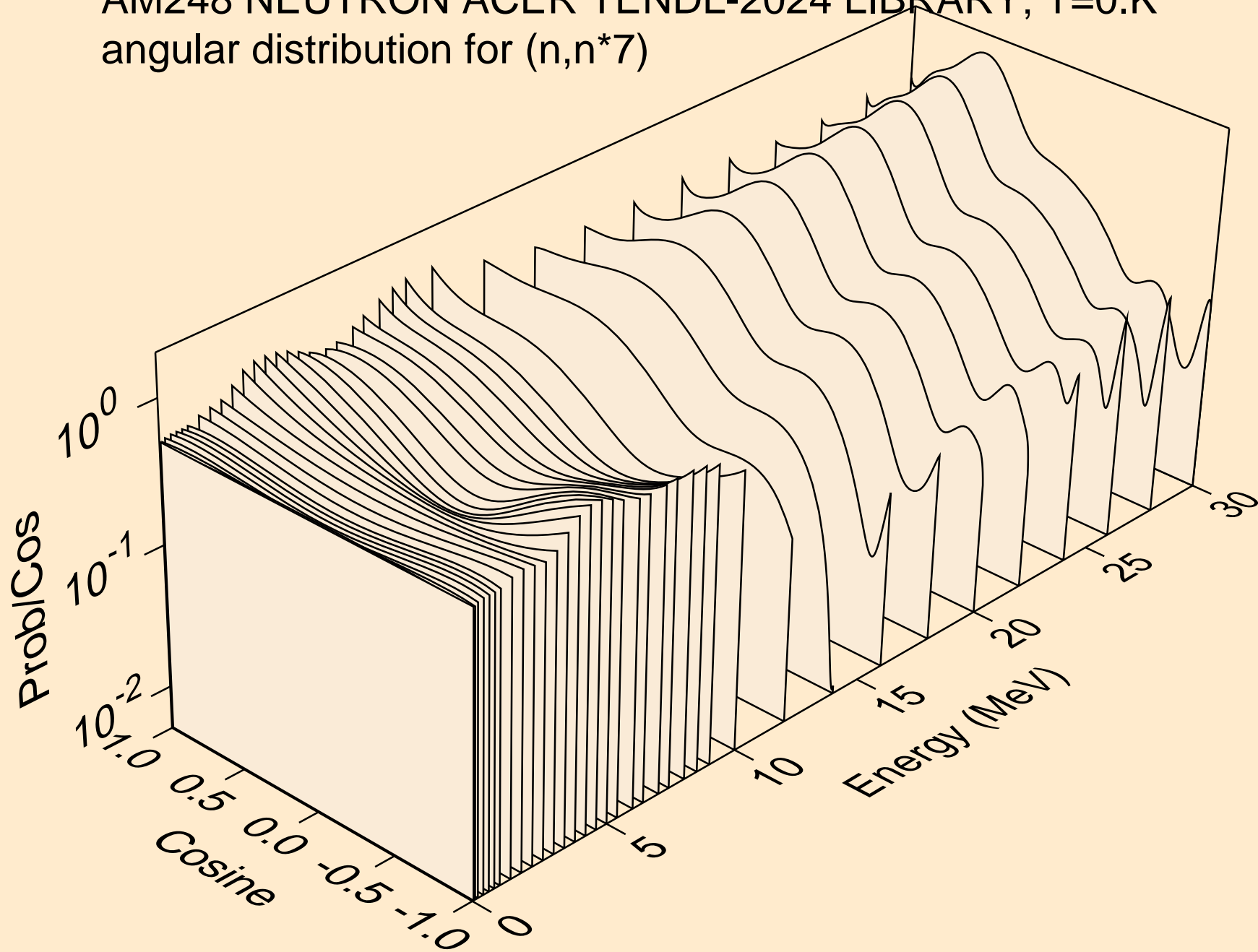
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



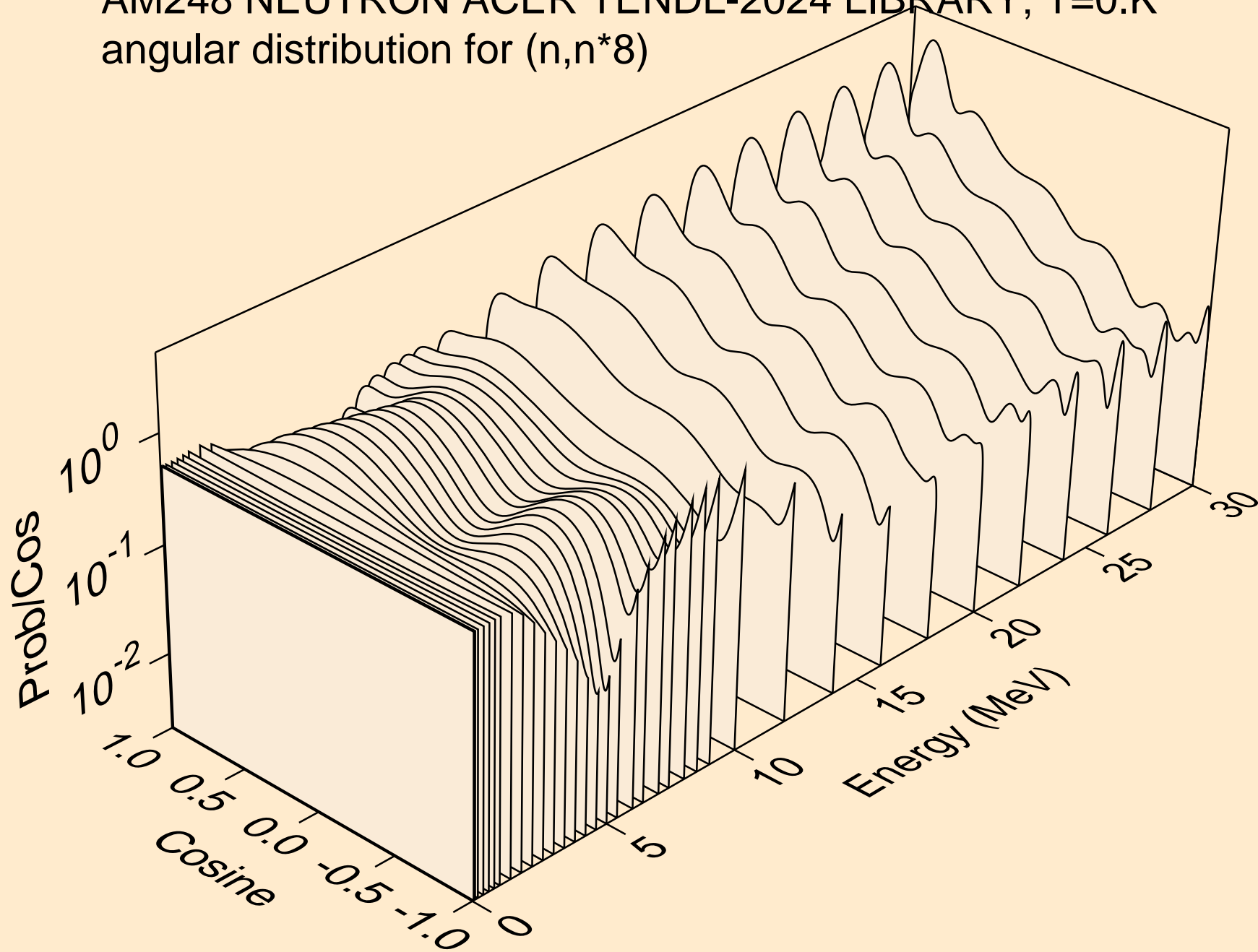
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



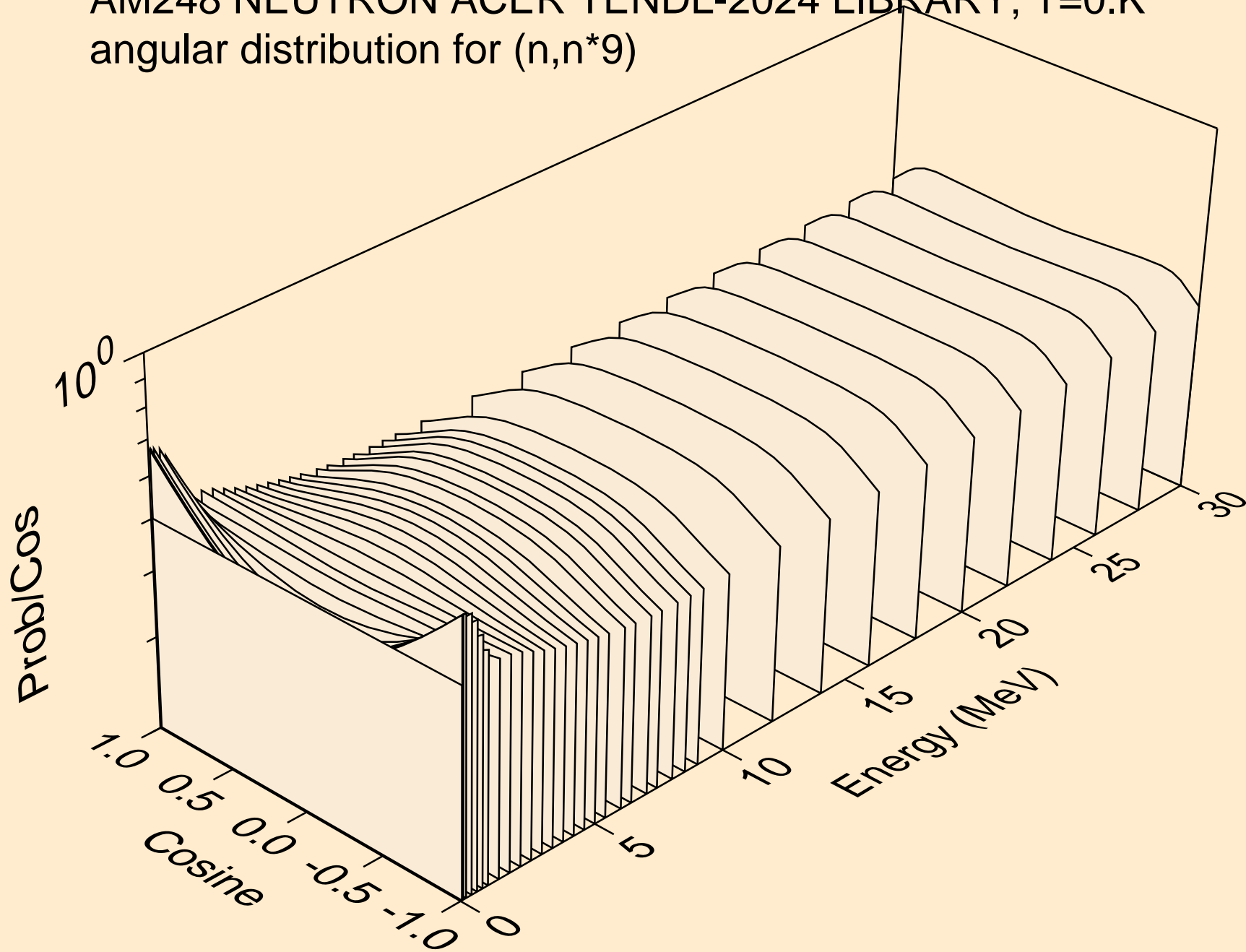
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



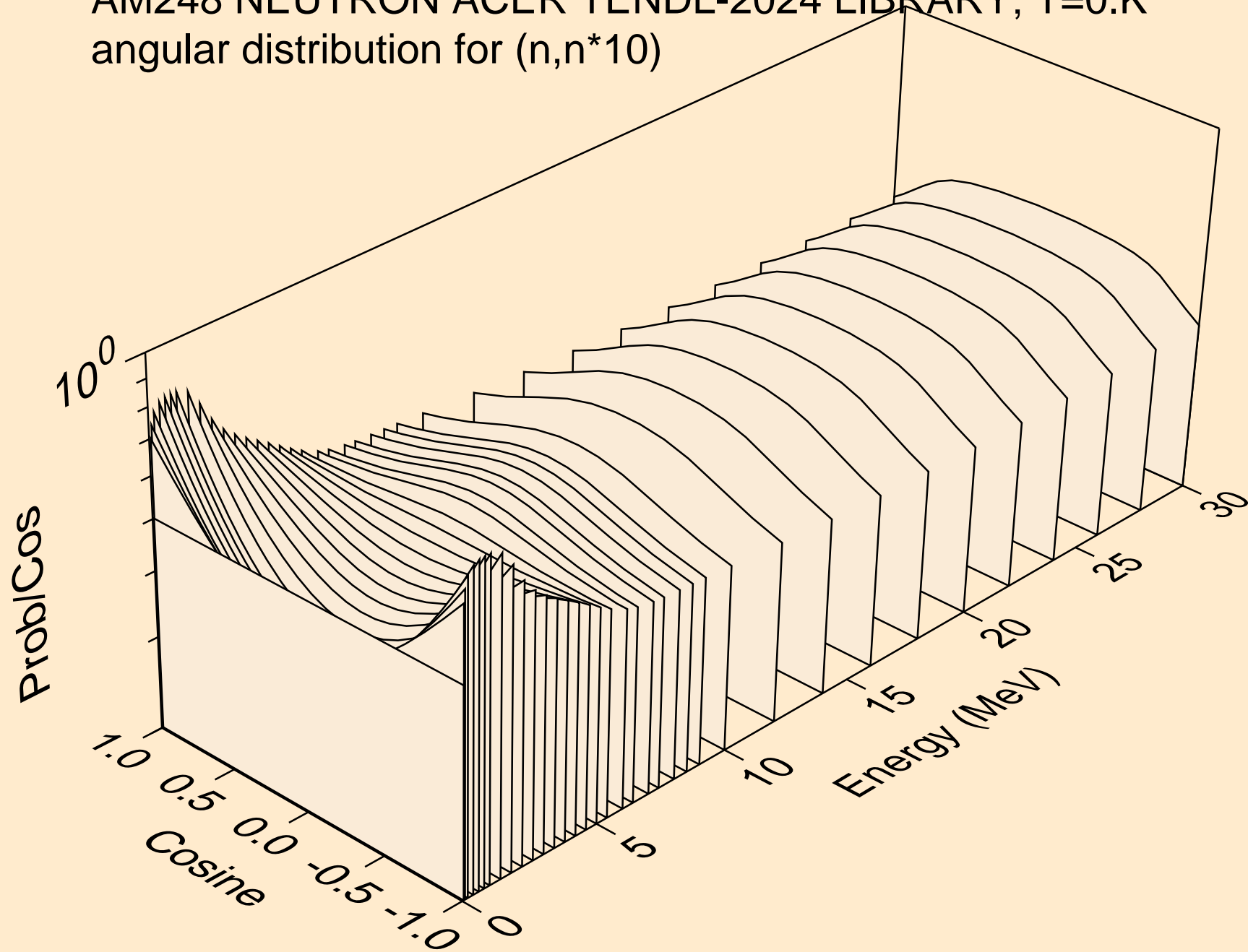
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



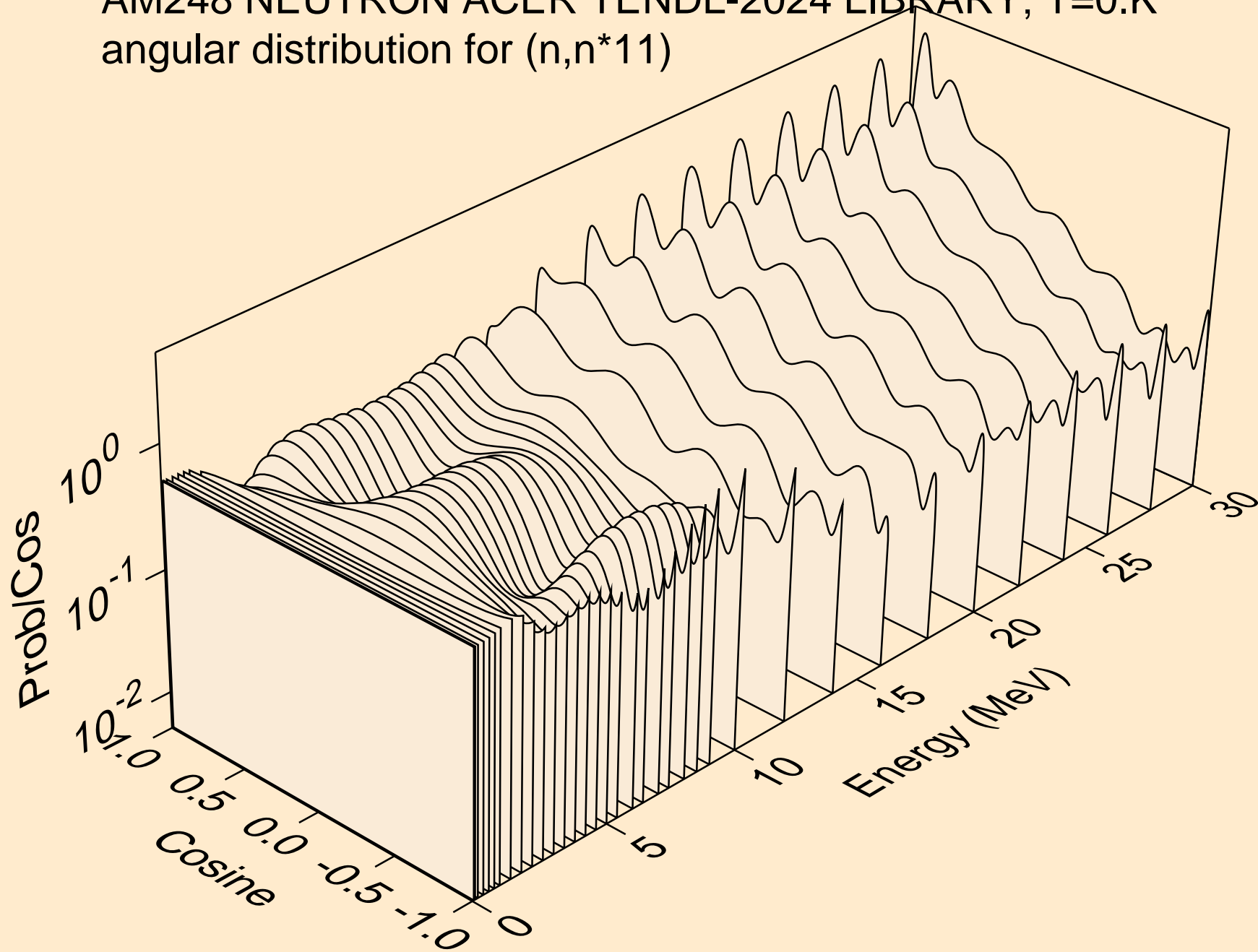
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



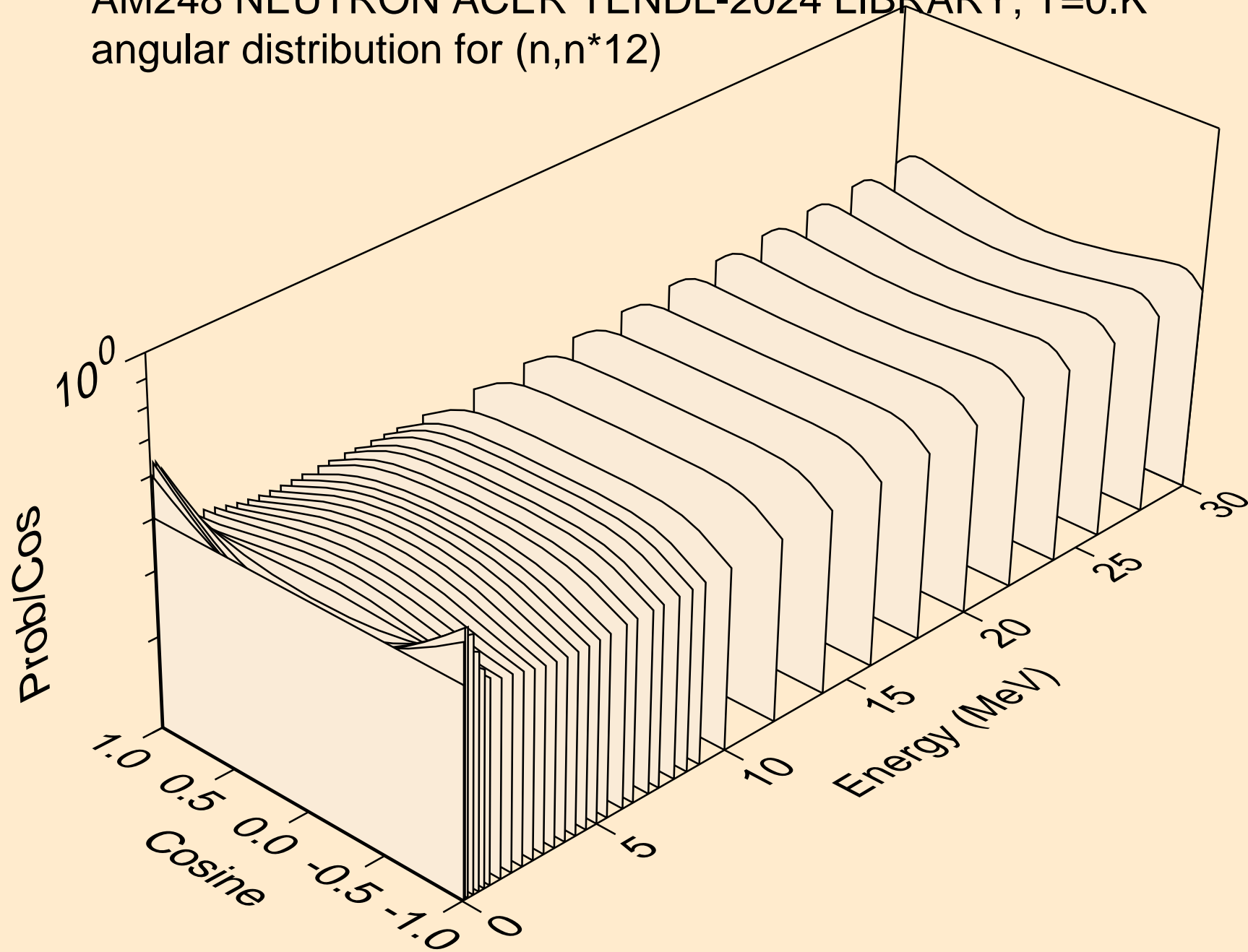
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



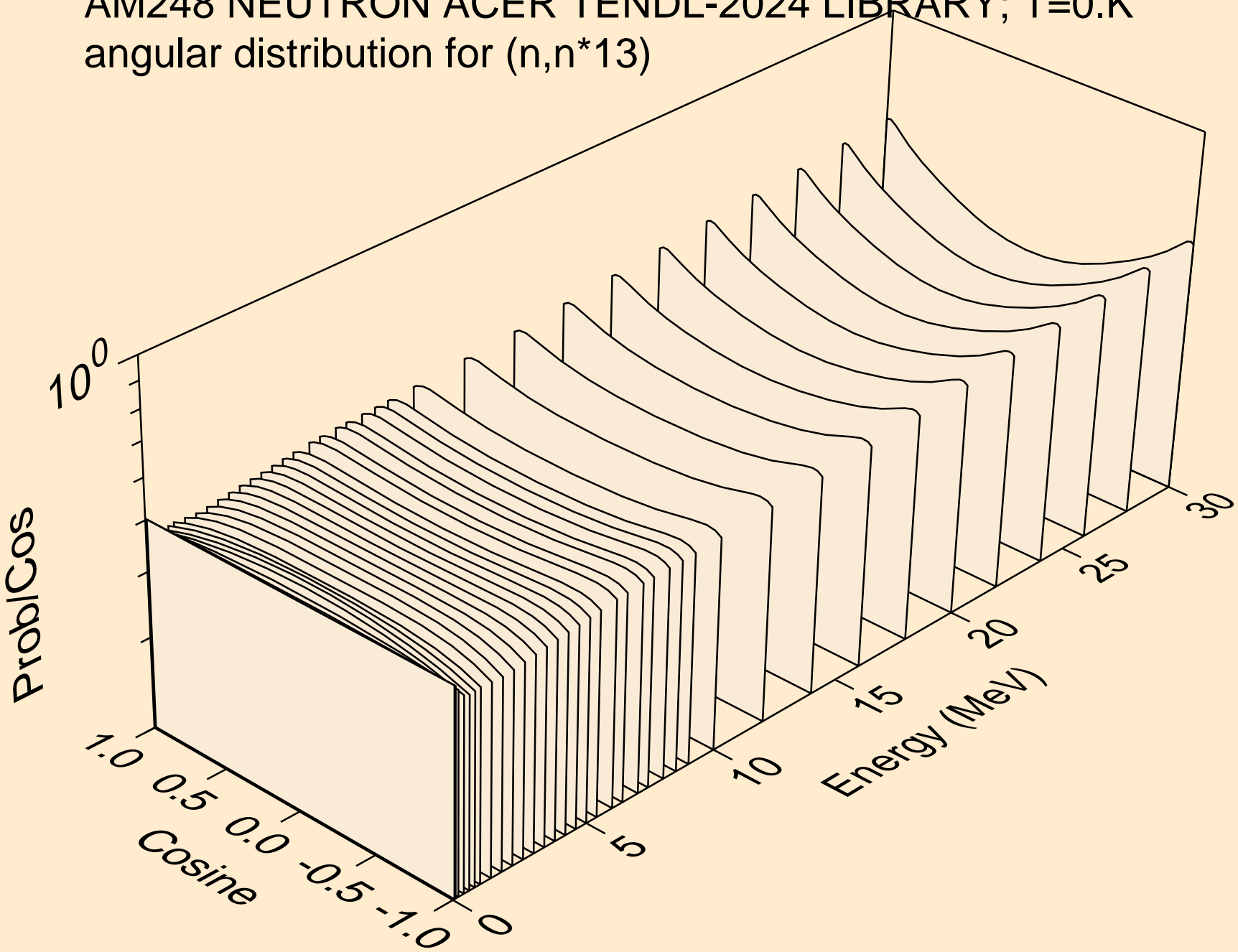
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



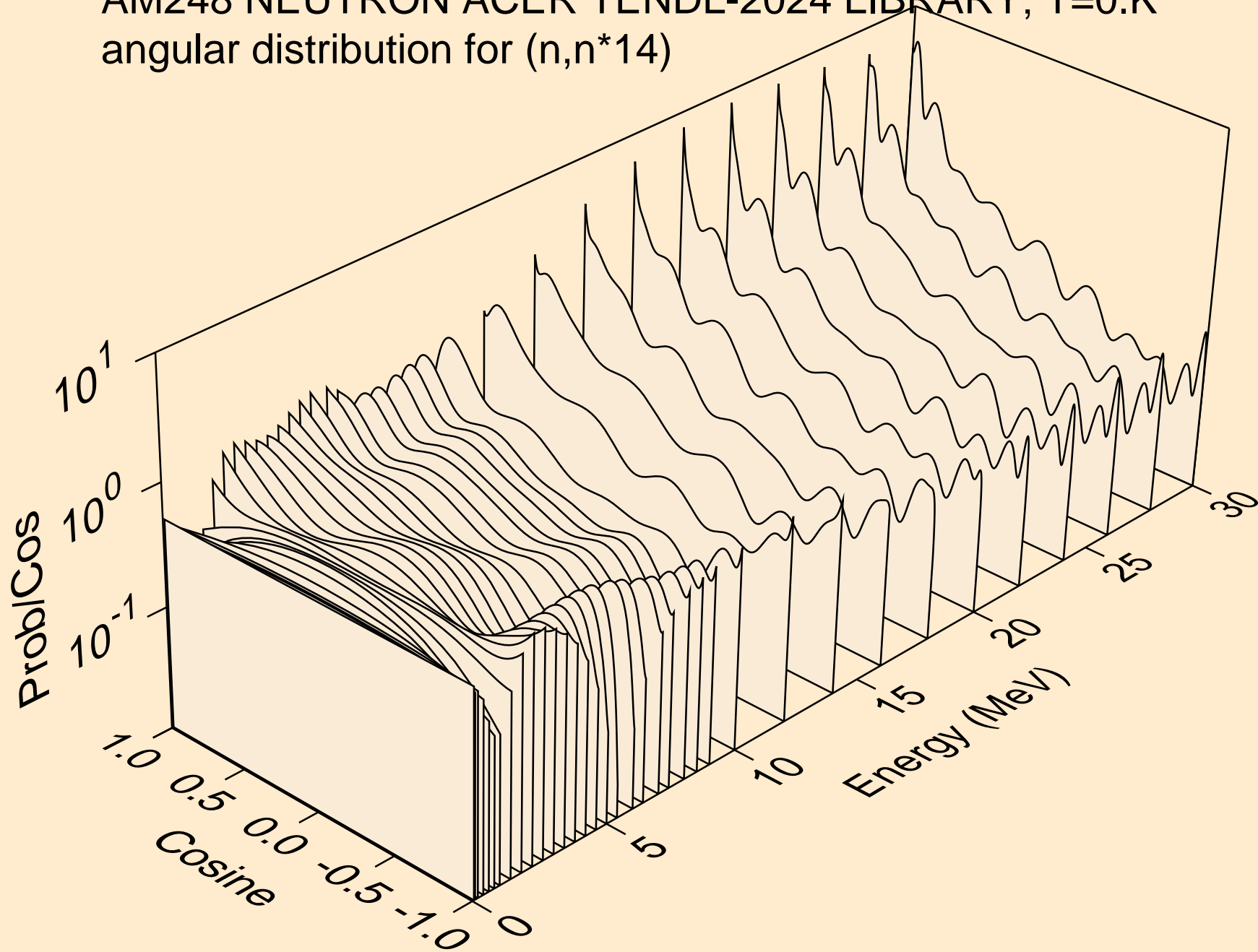
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



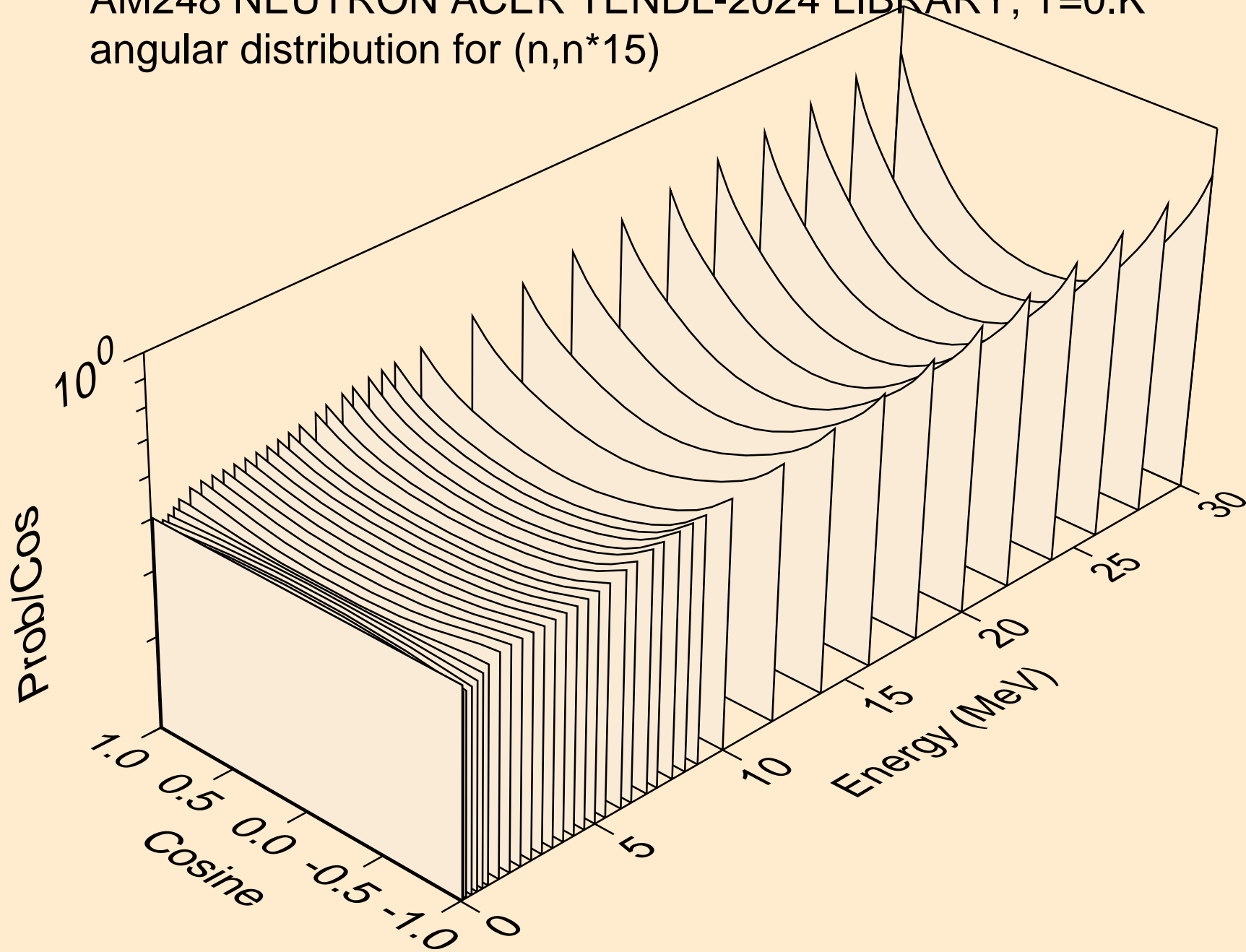
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



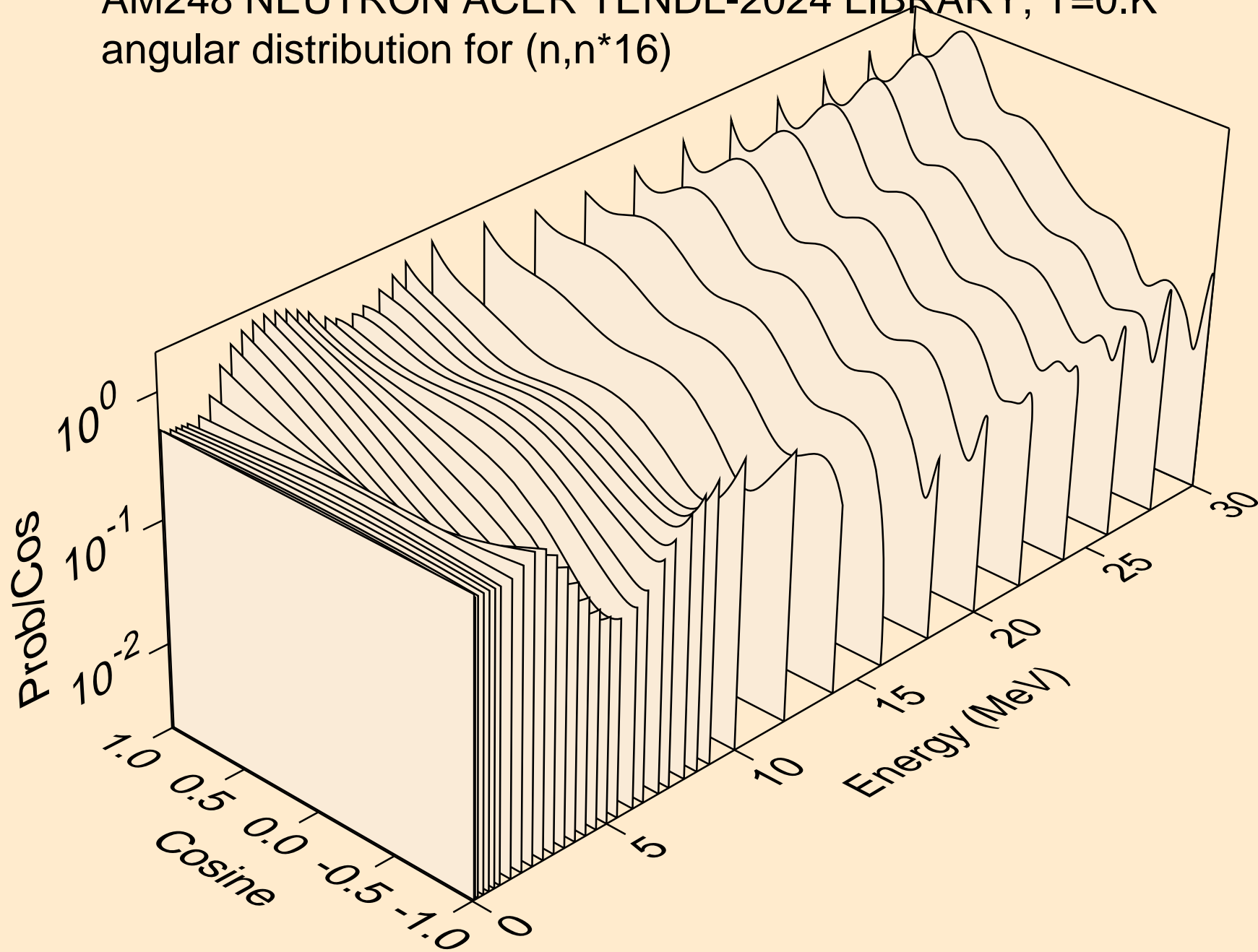
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



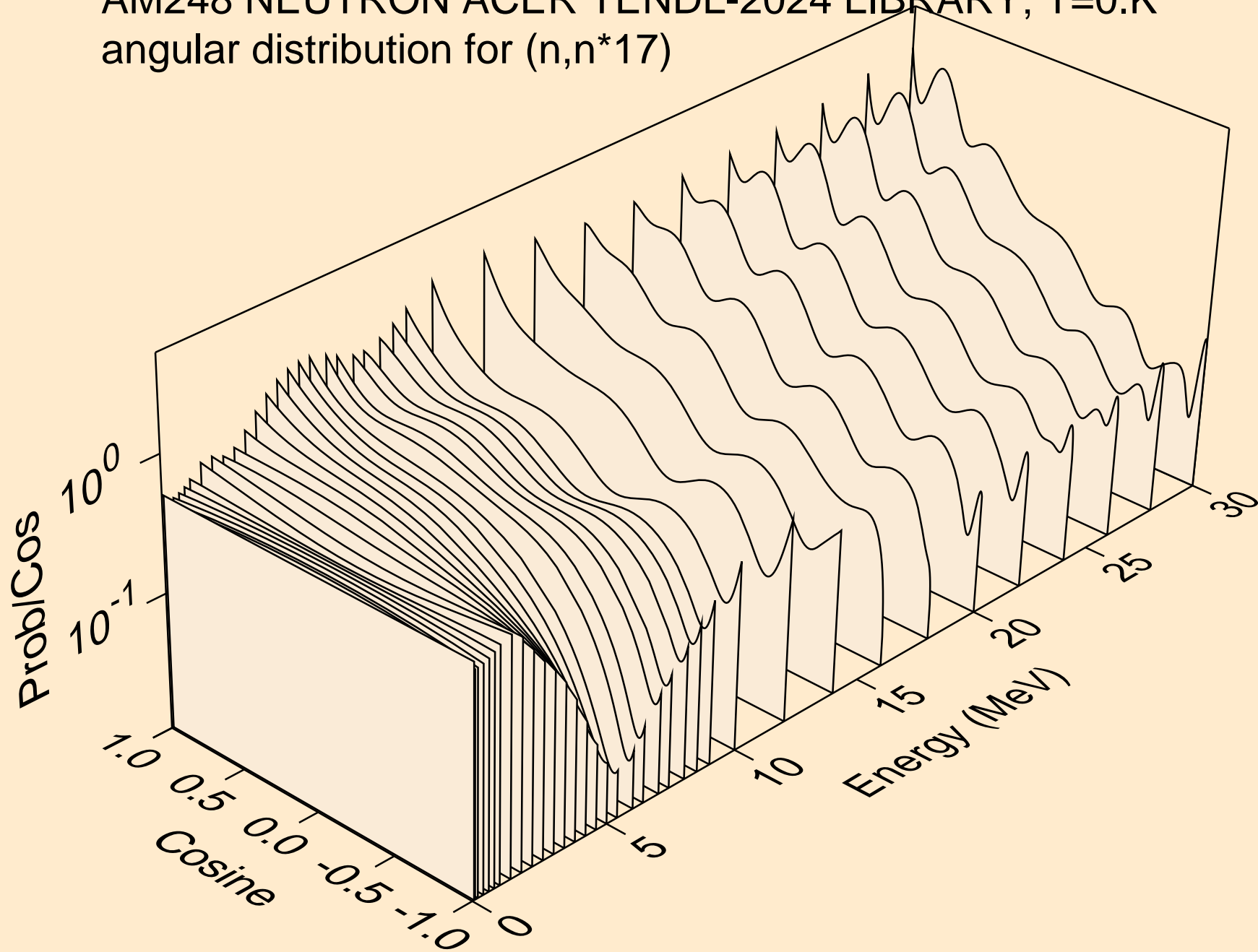
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



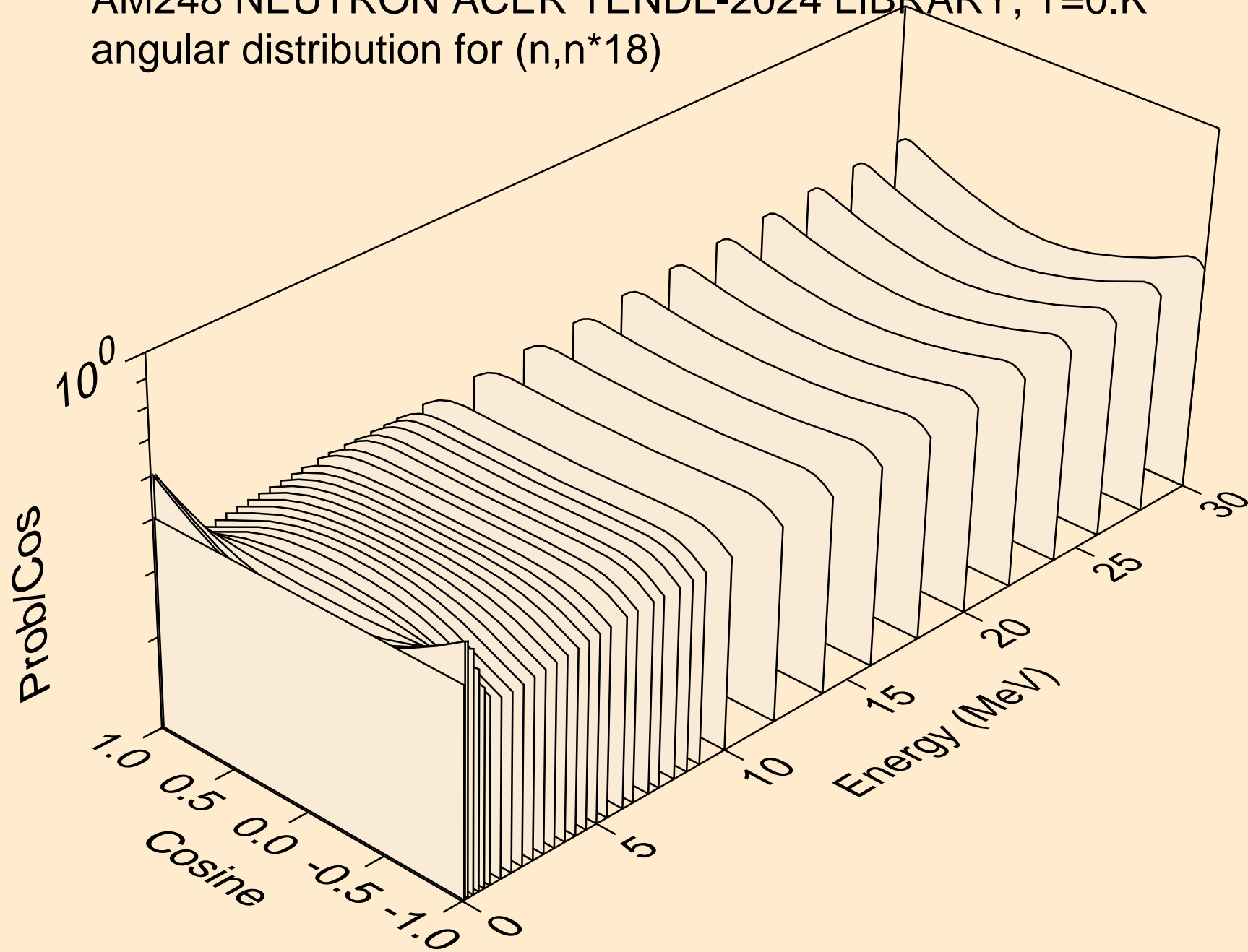
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



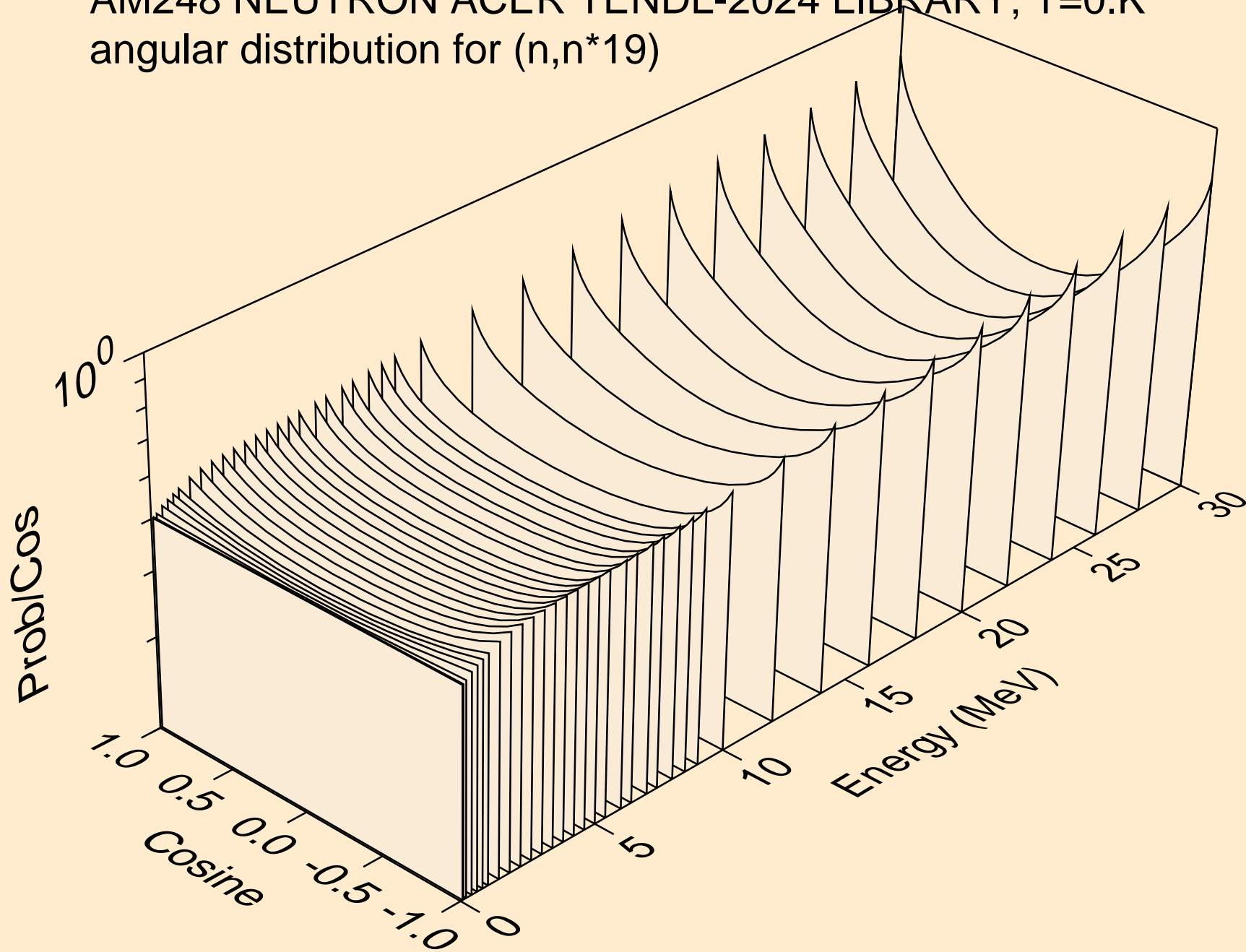
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



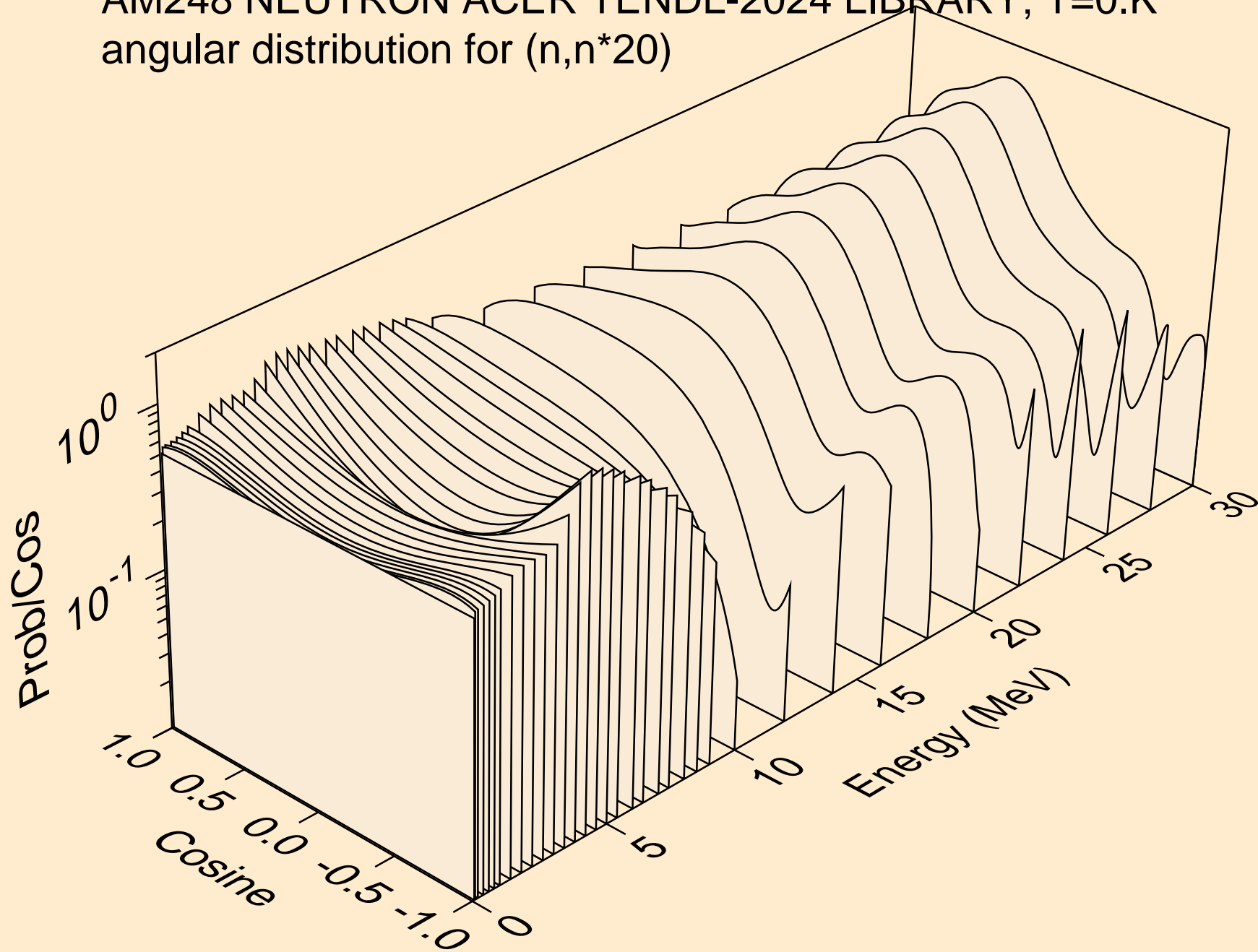
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



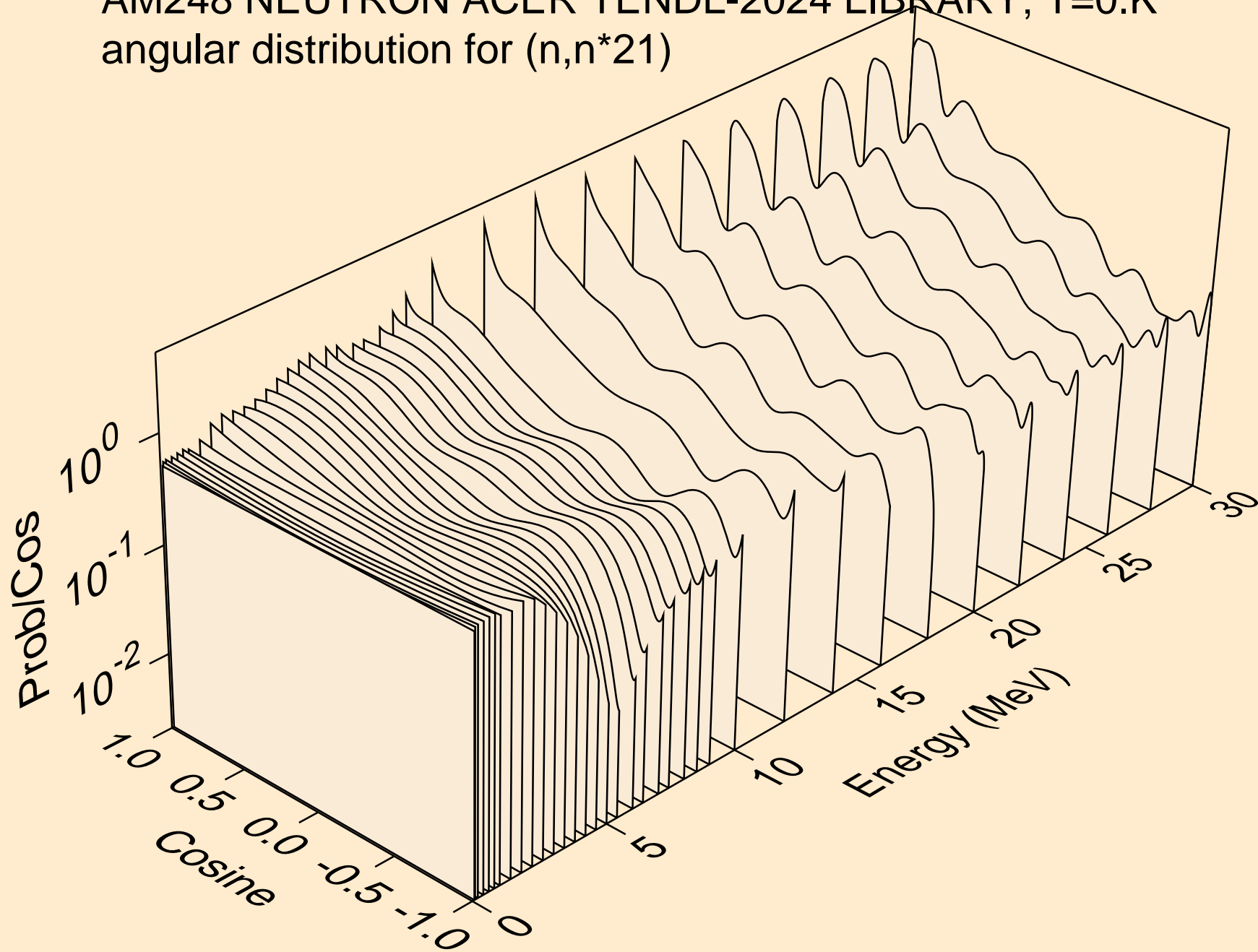
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



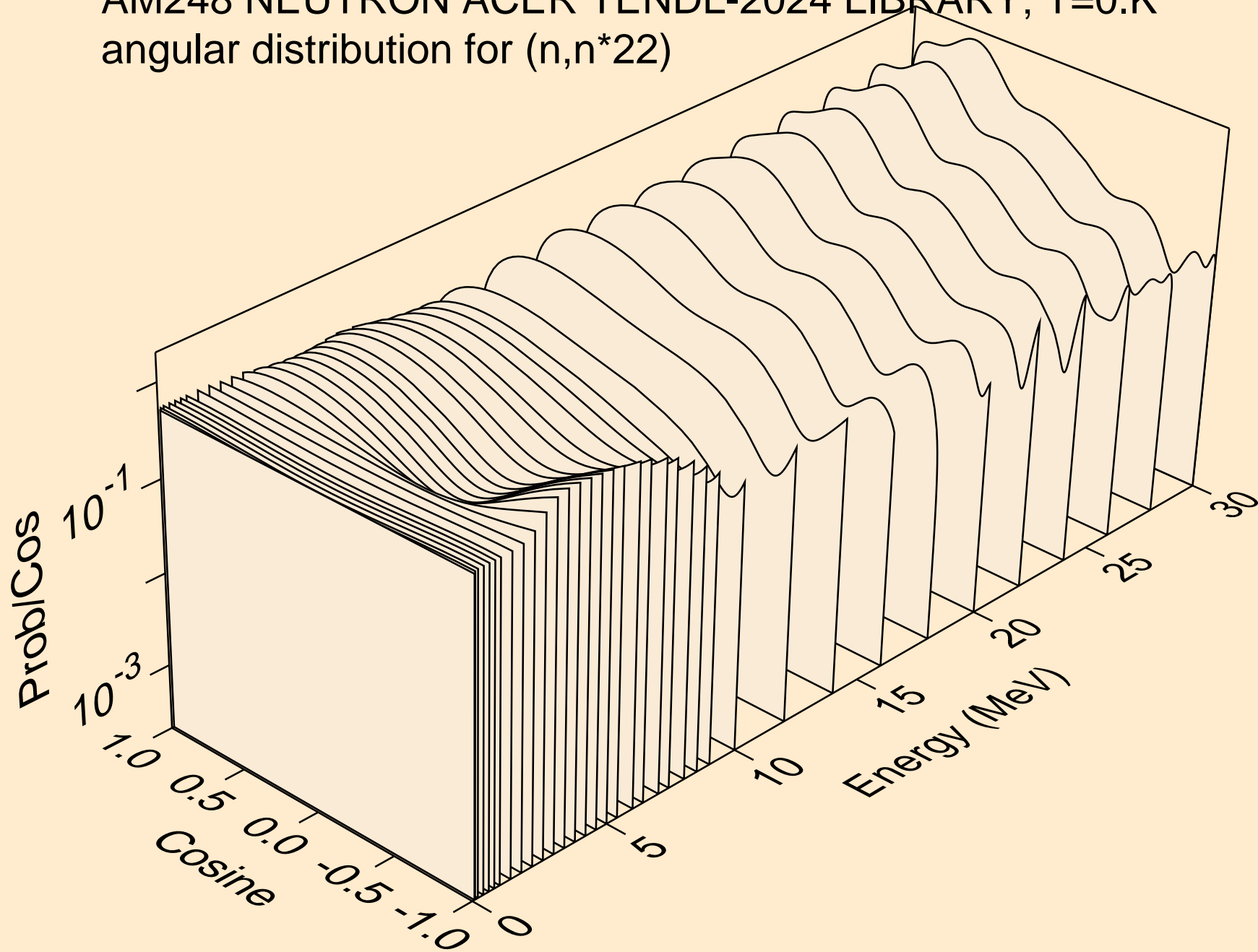
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



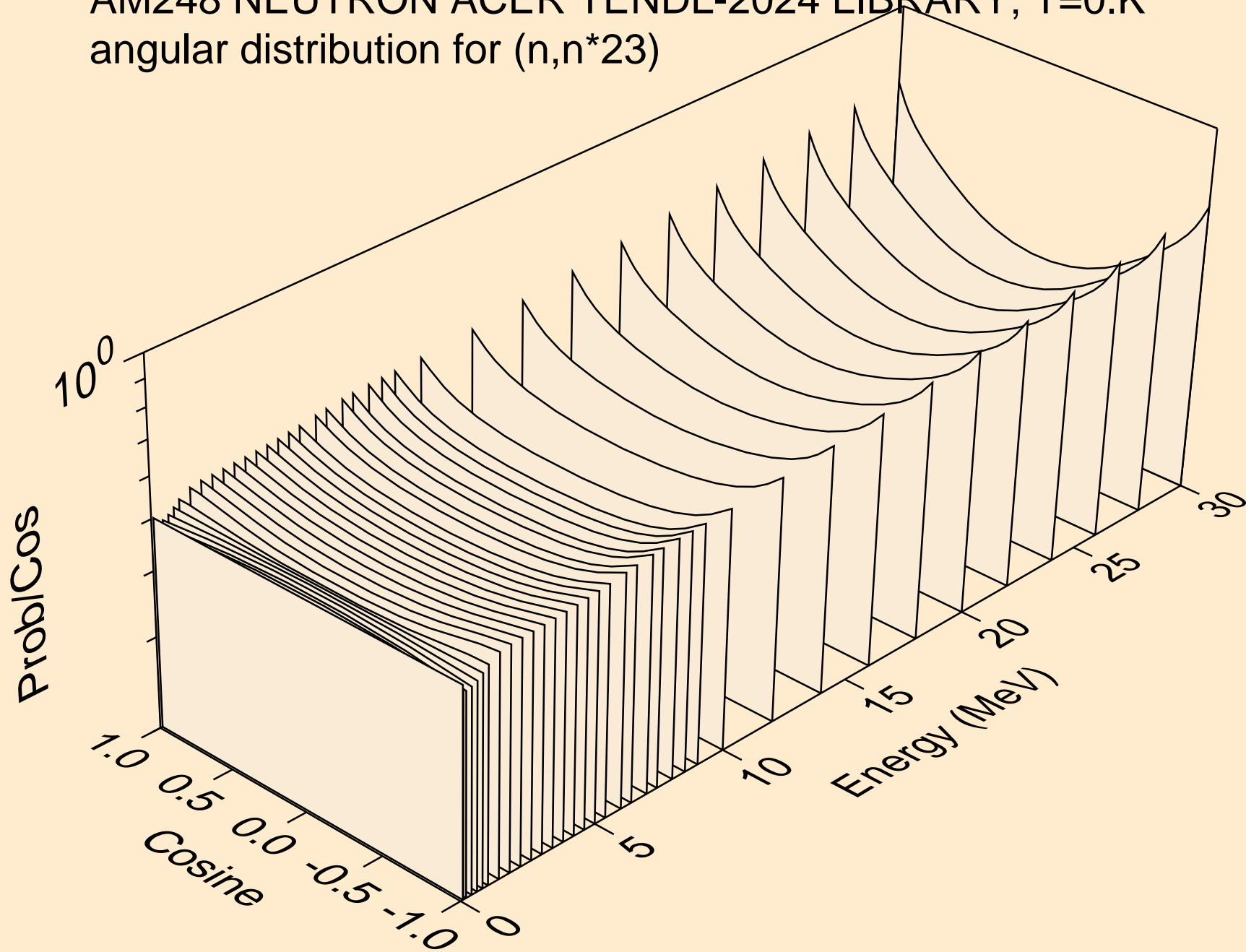
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



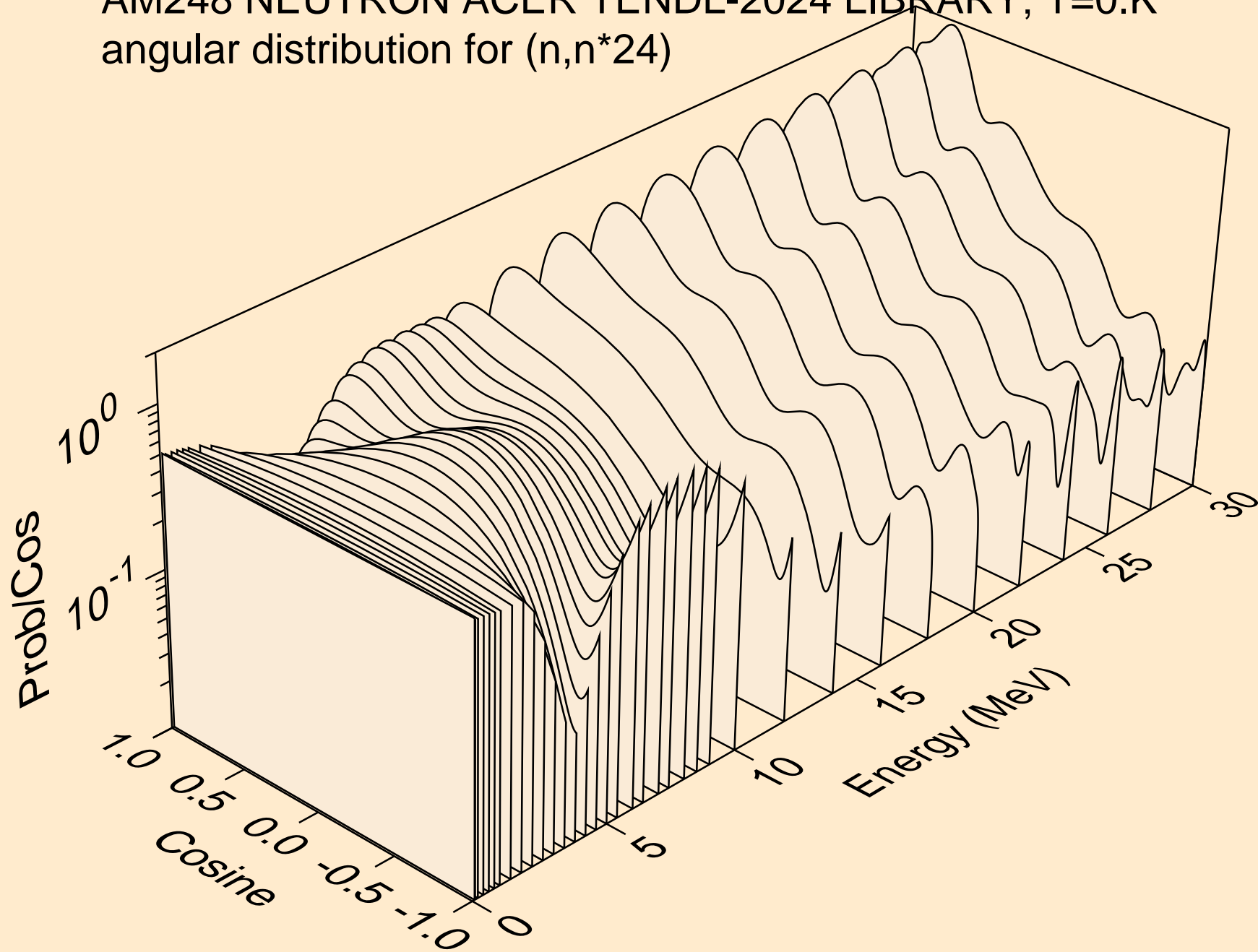
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



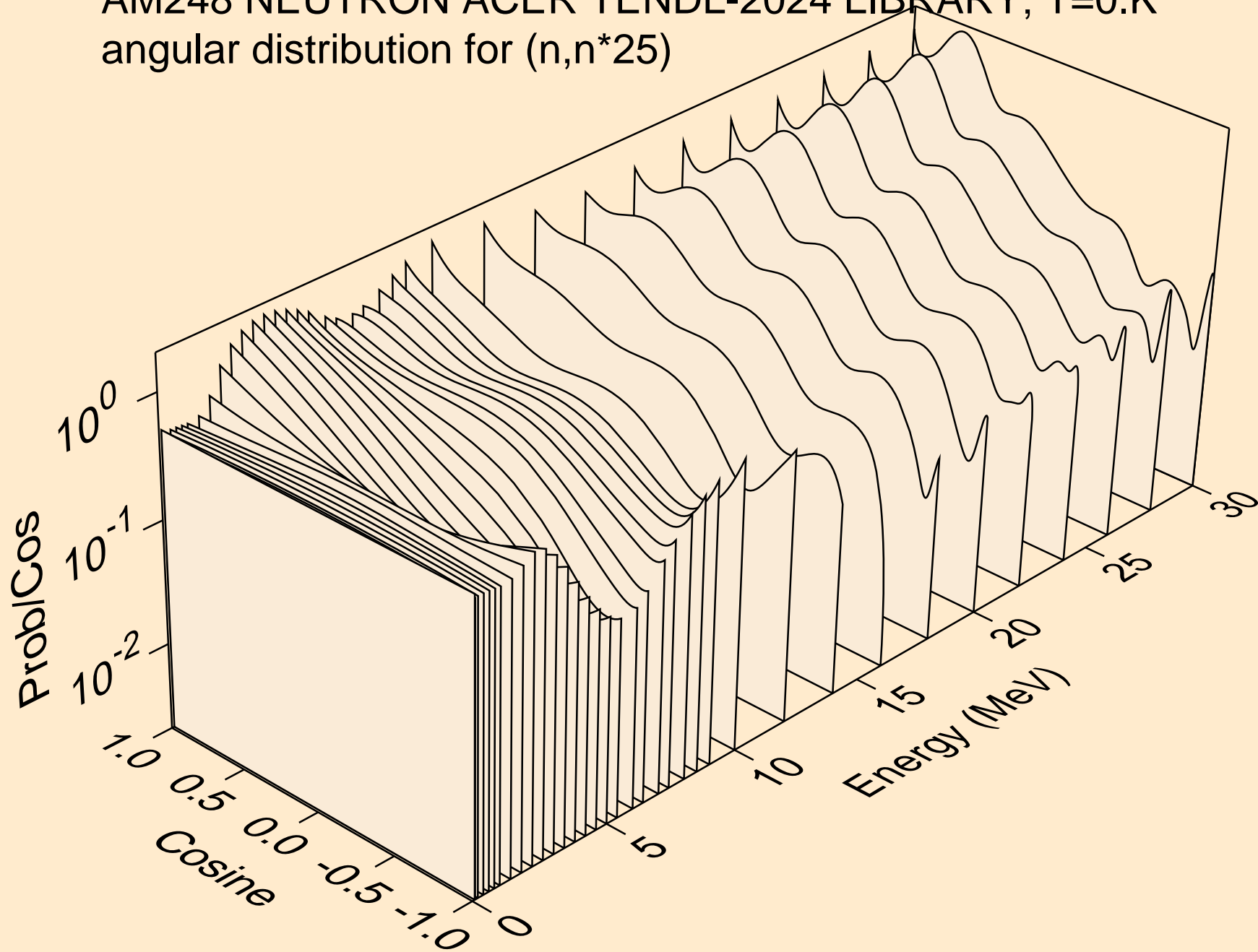
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



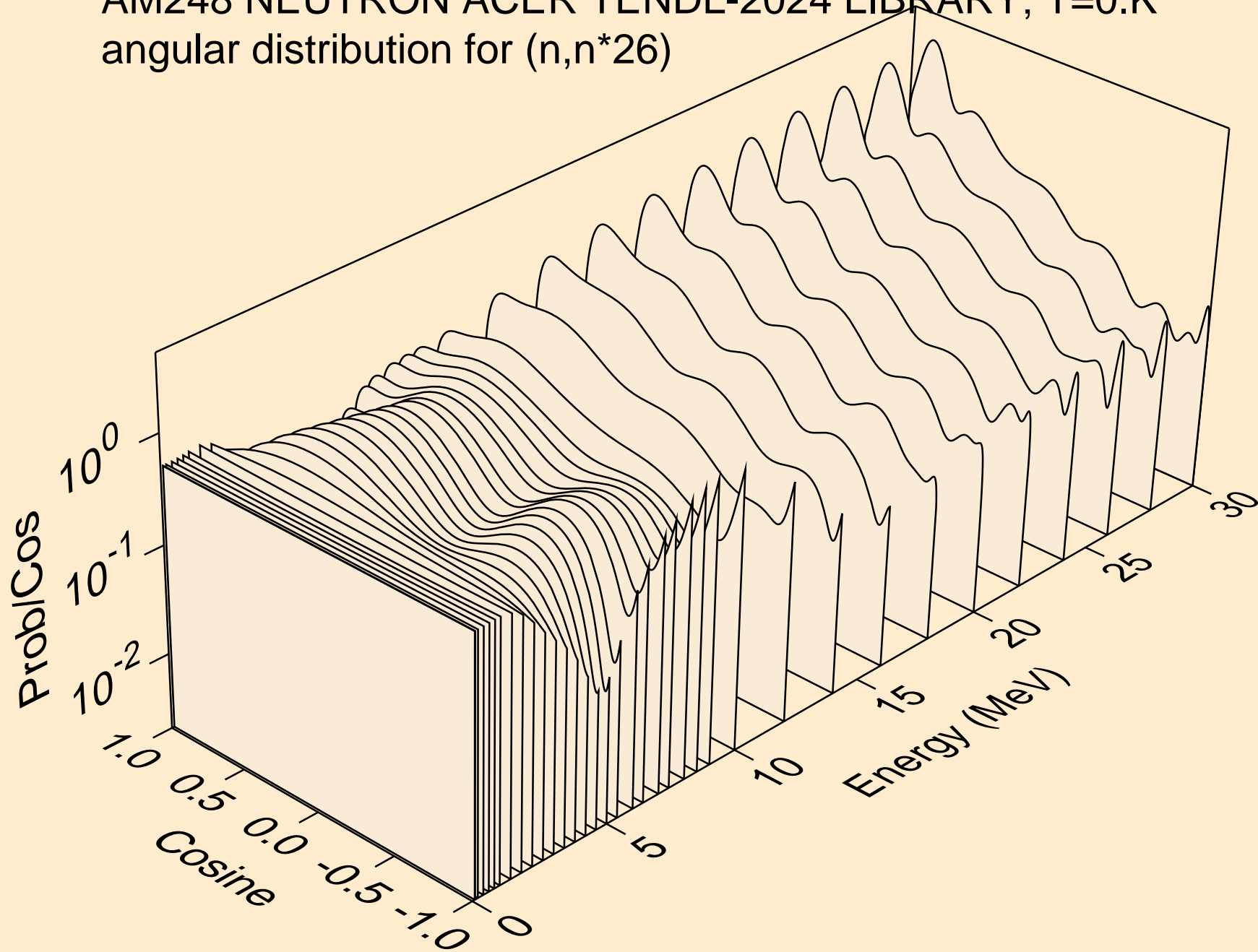
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



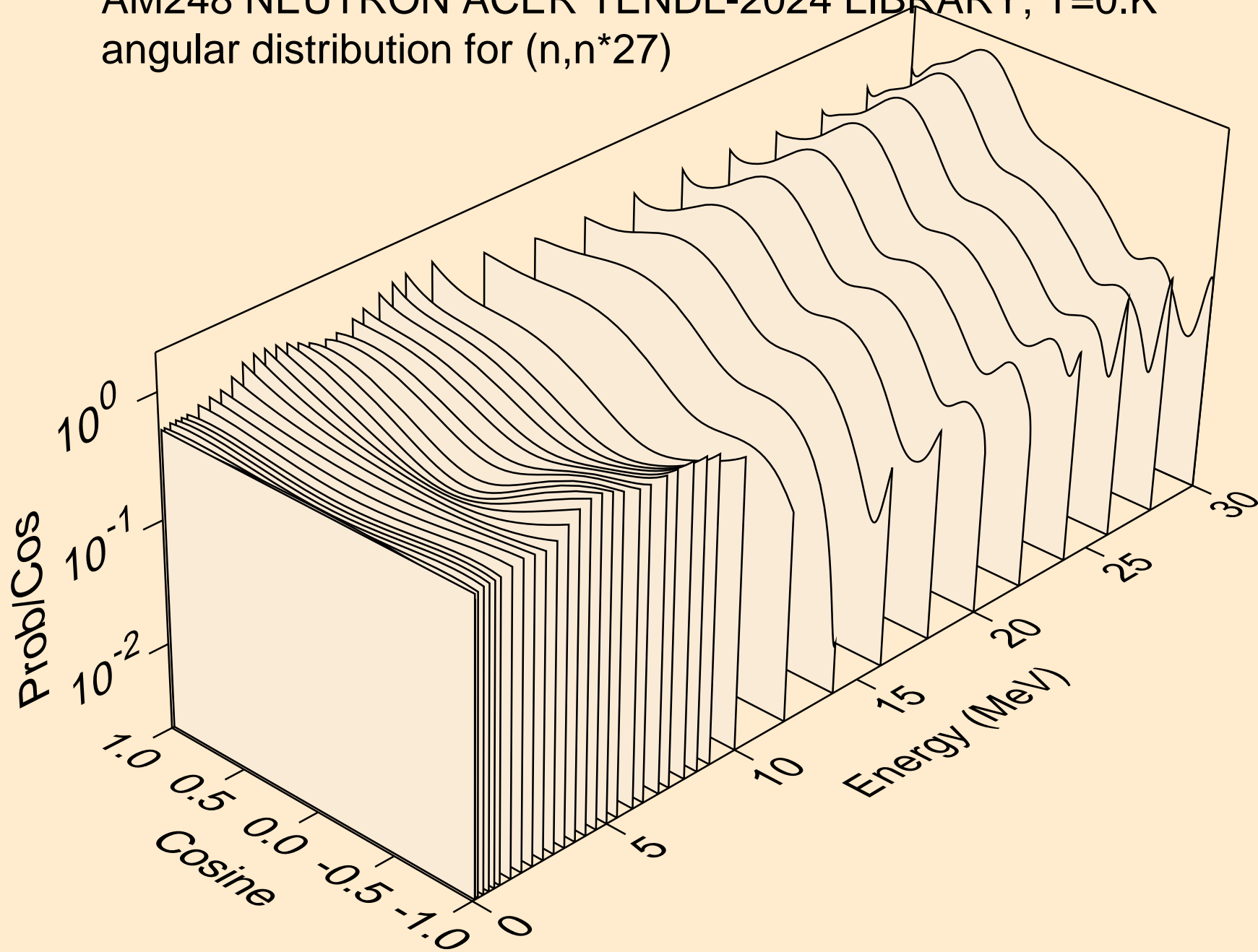
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



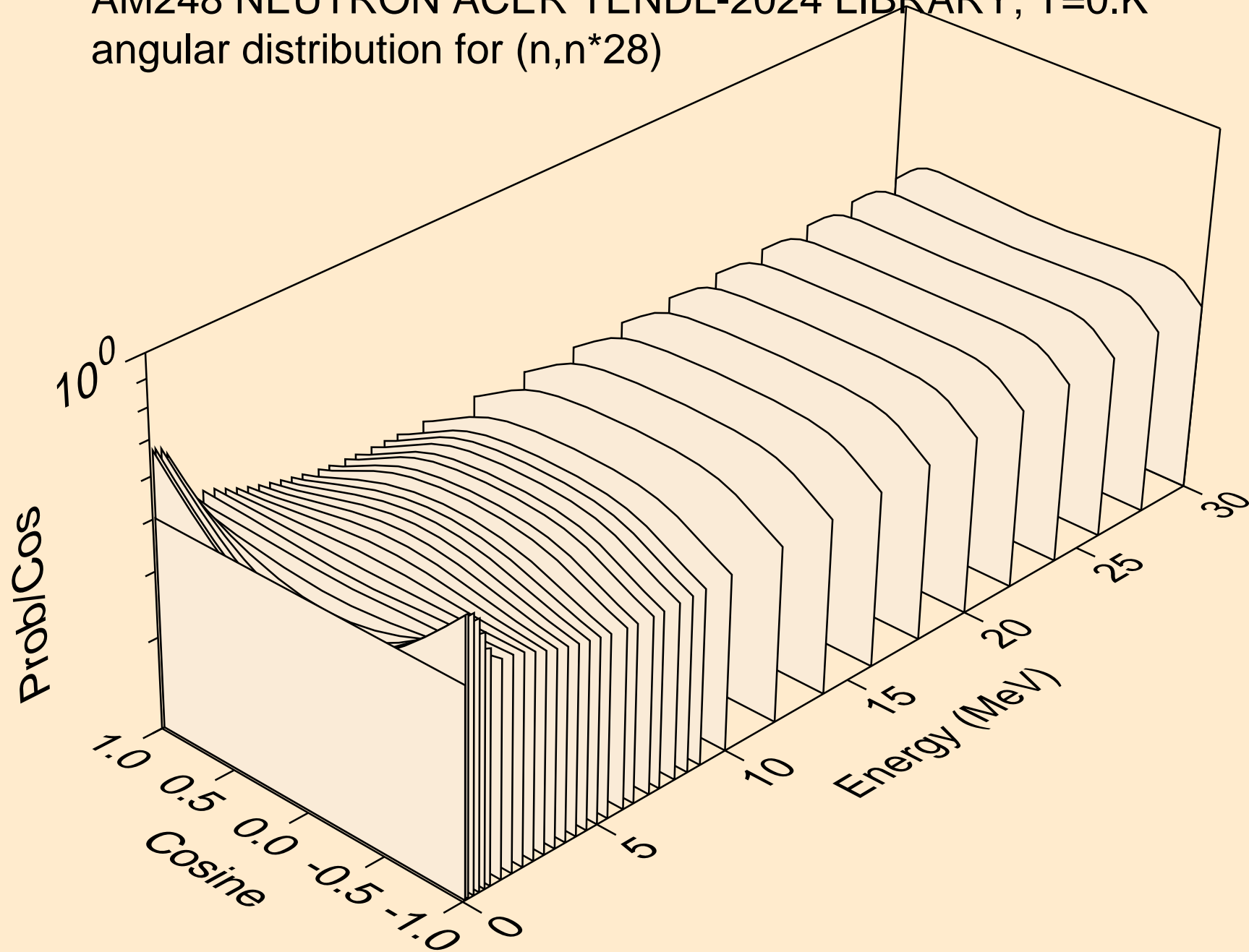
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



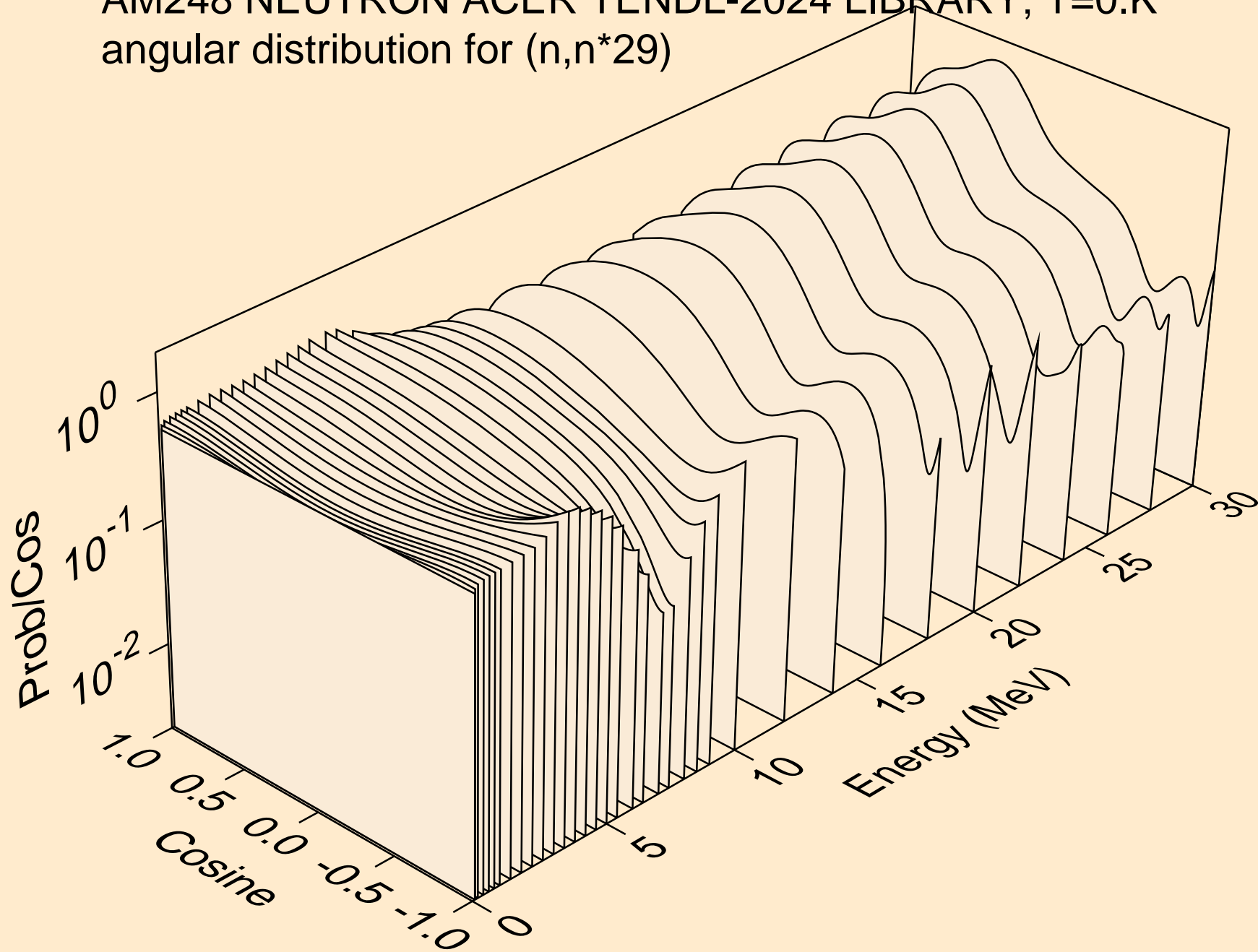
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



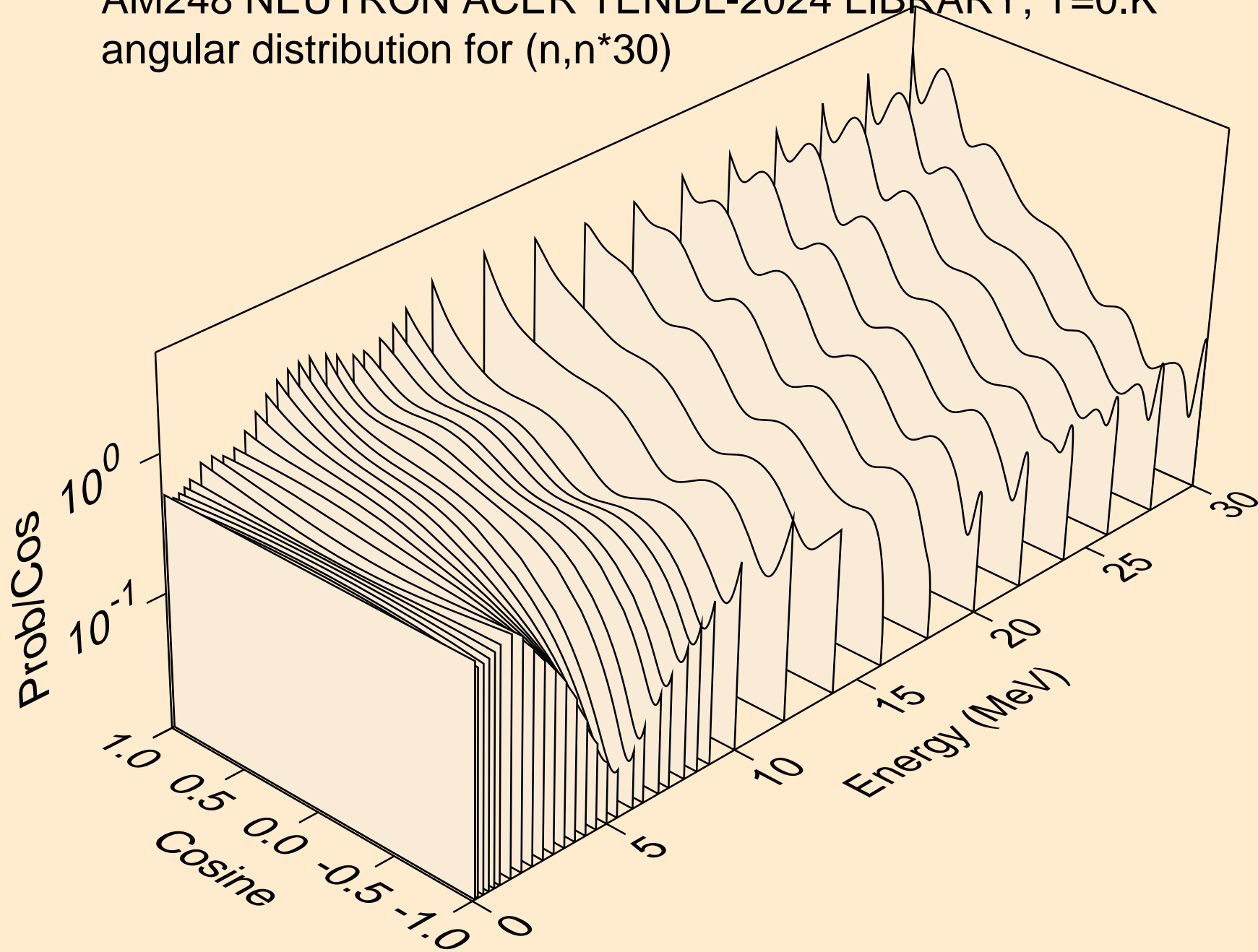
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)

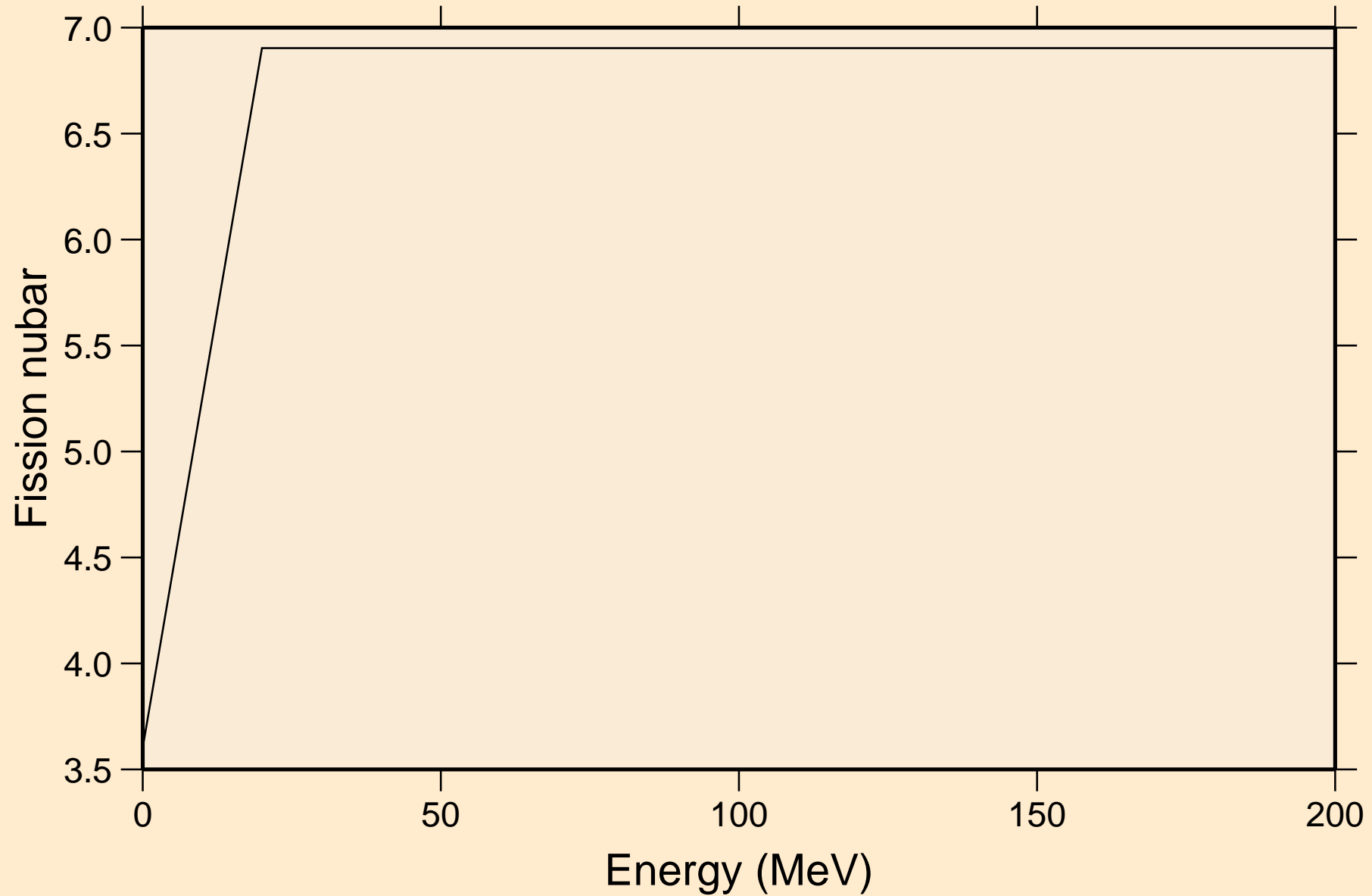


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)

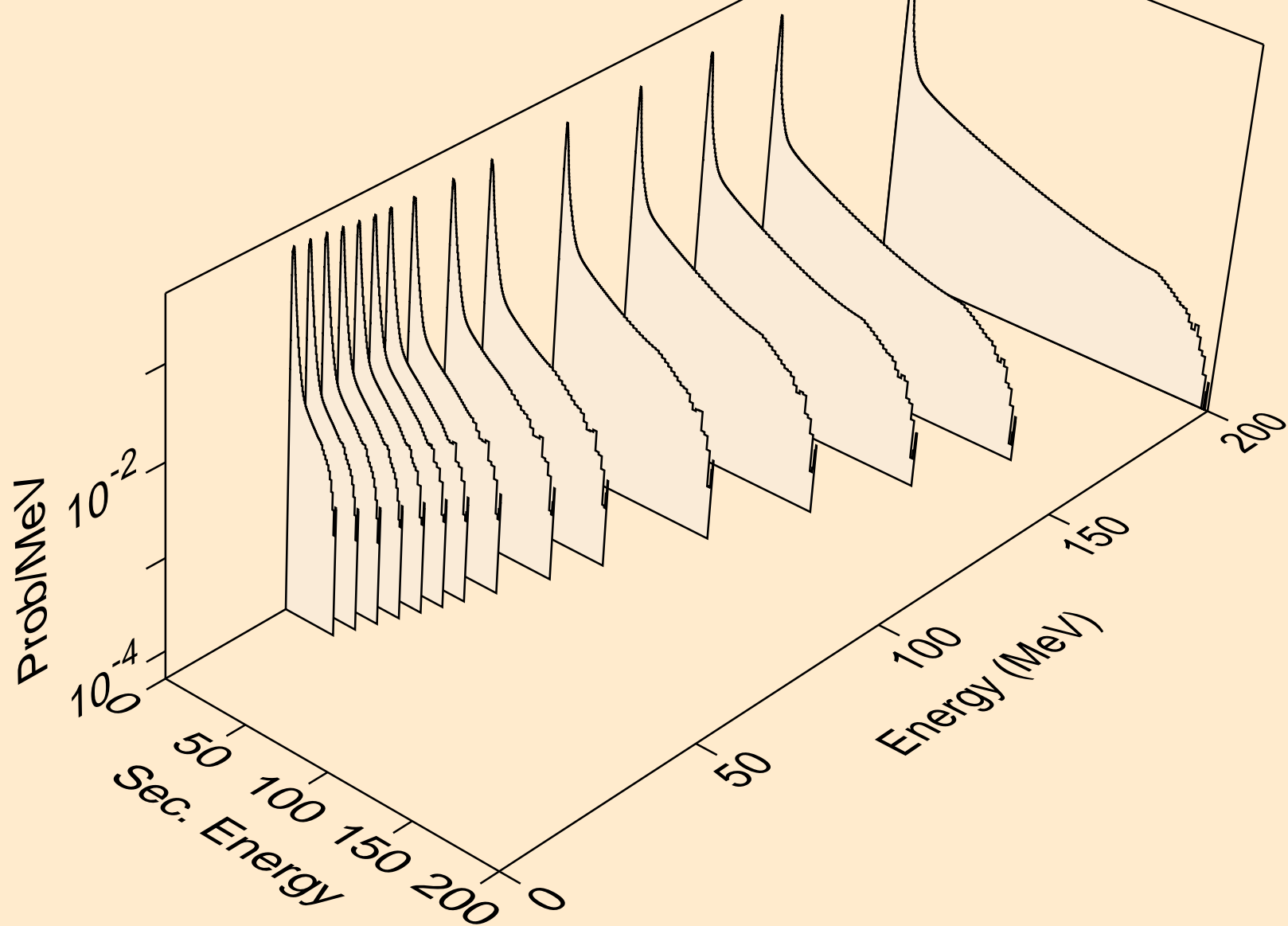


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

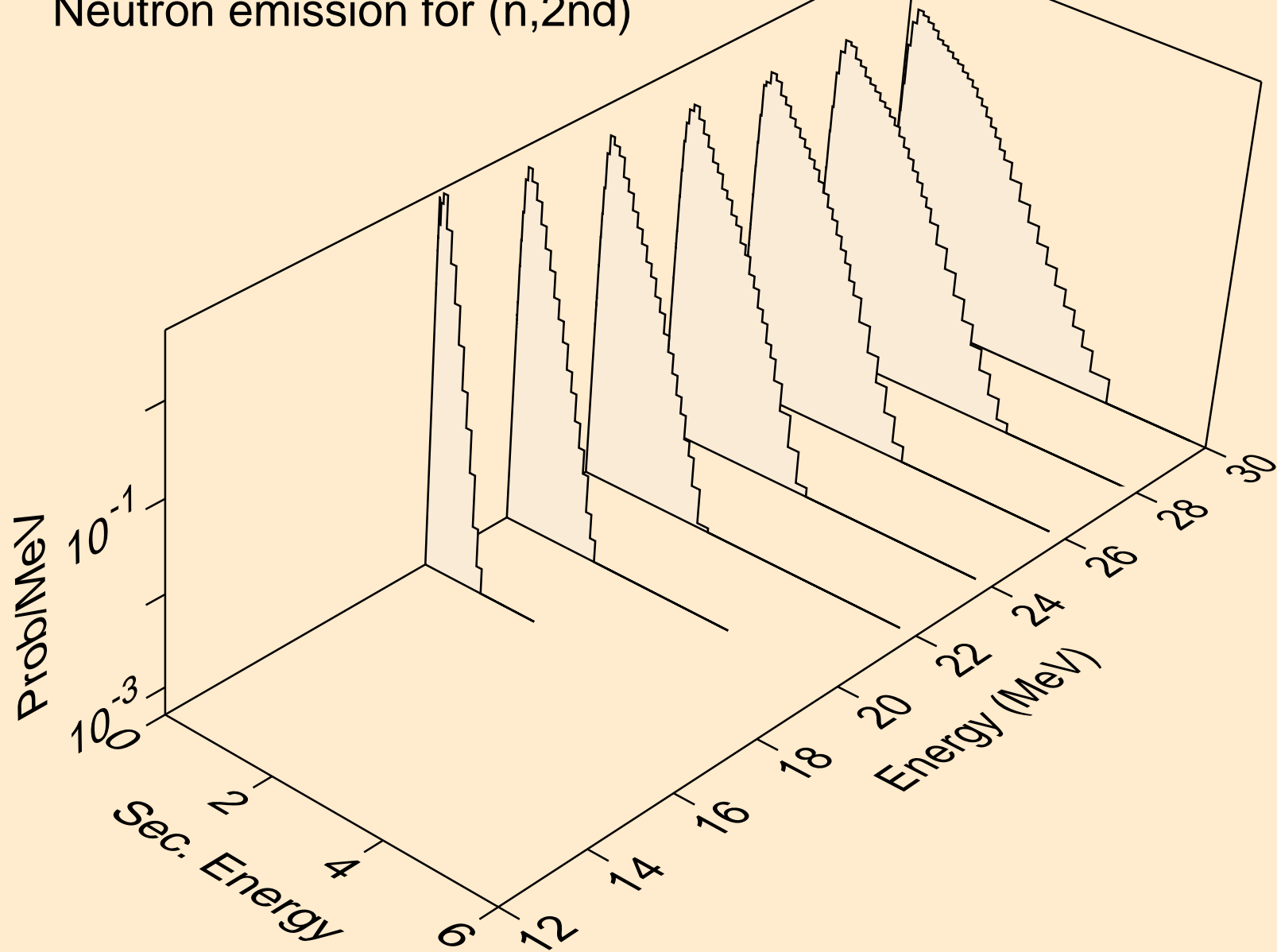
Total fission nubar



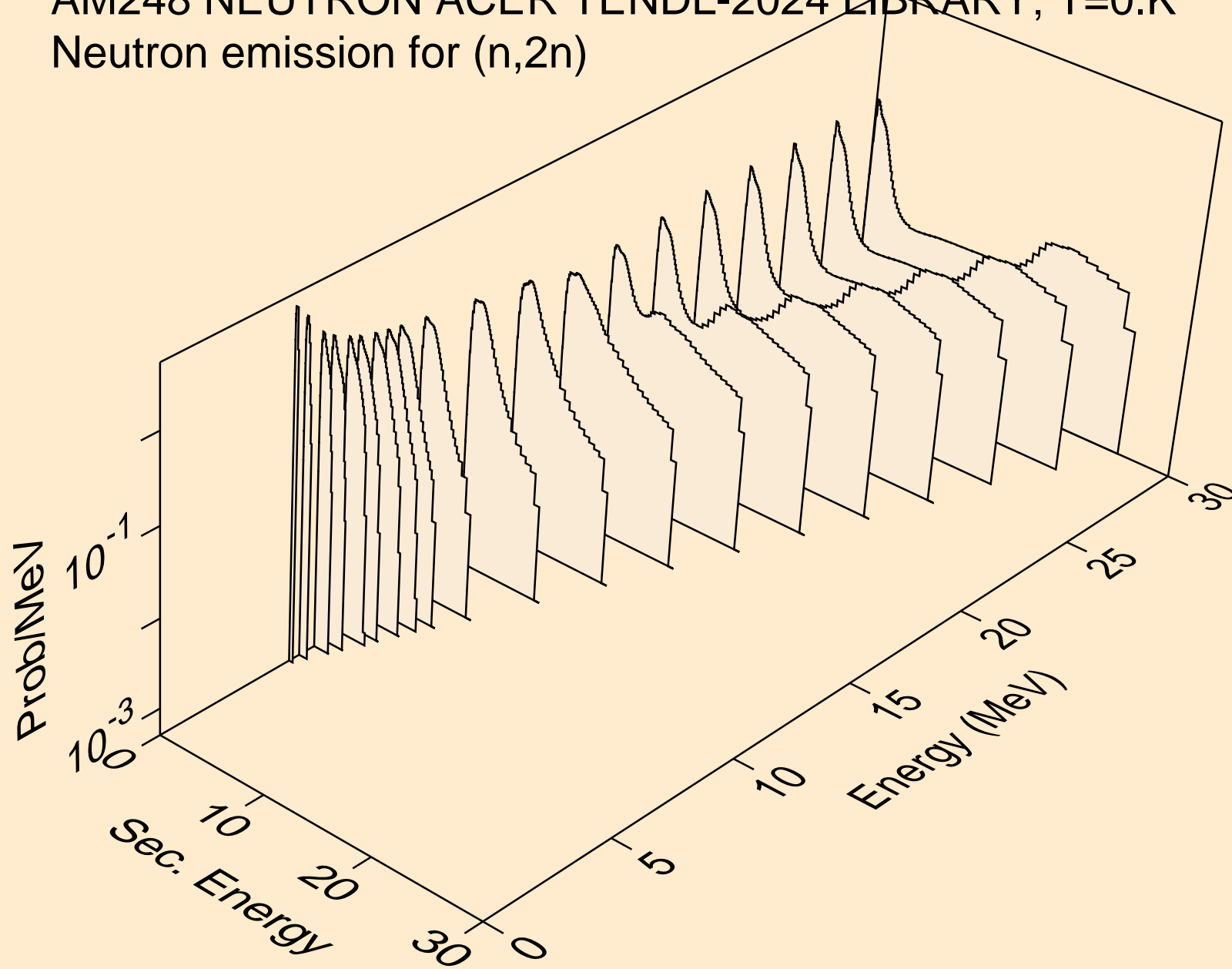
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



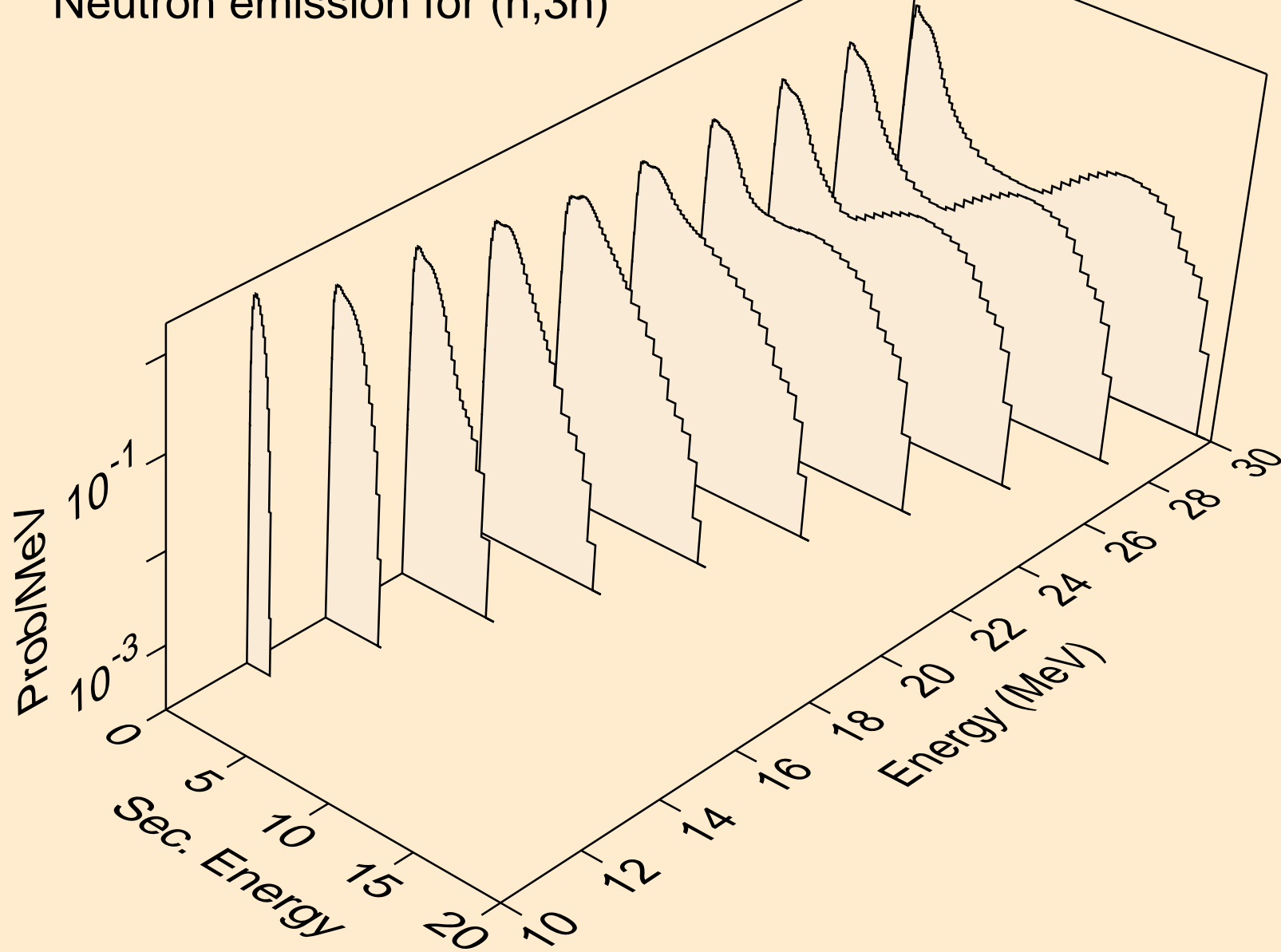
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



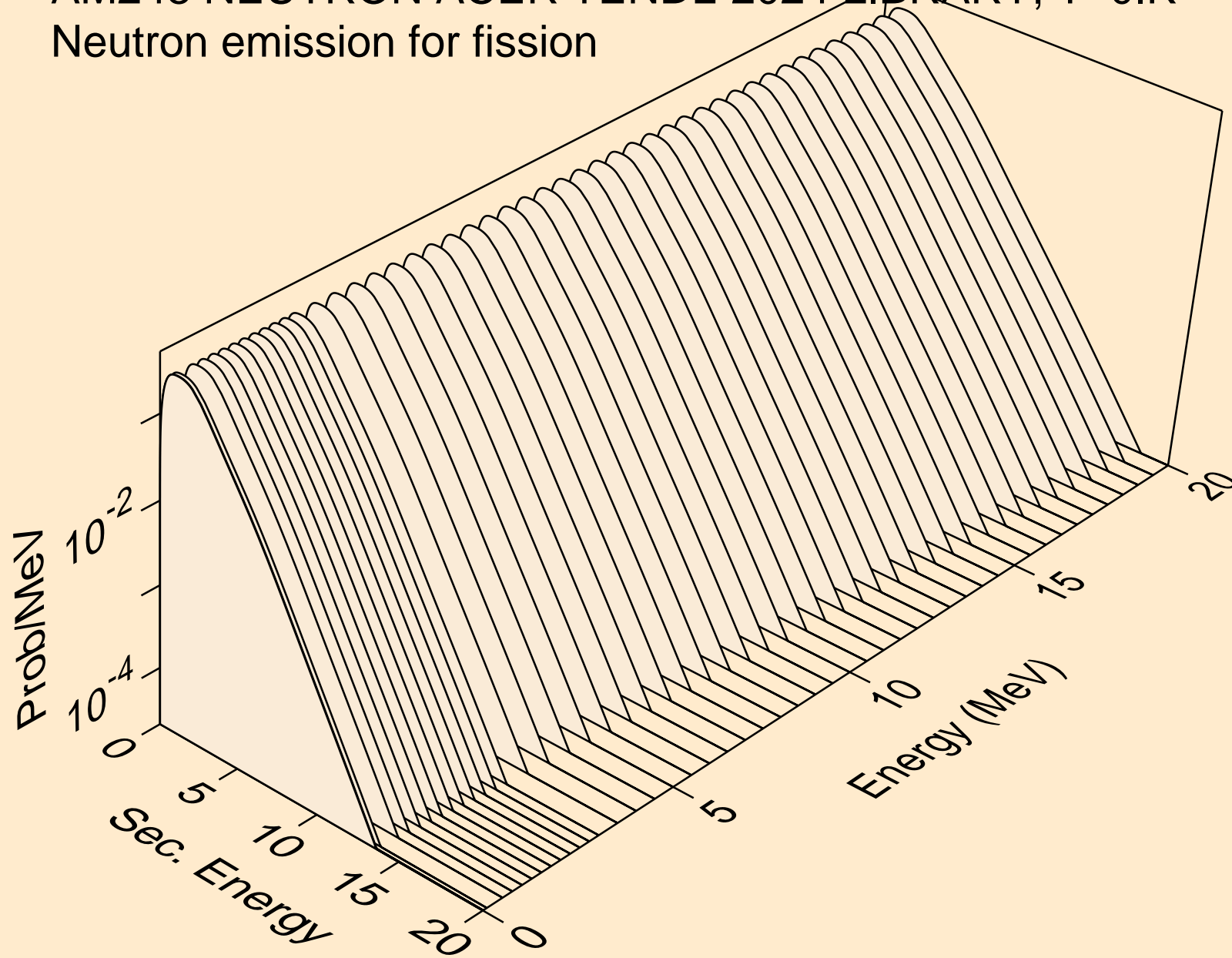
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



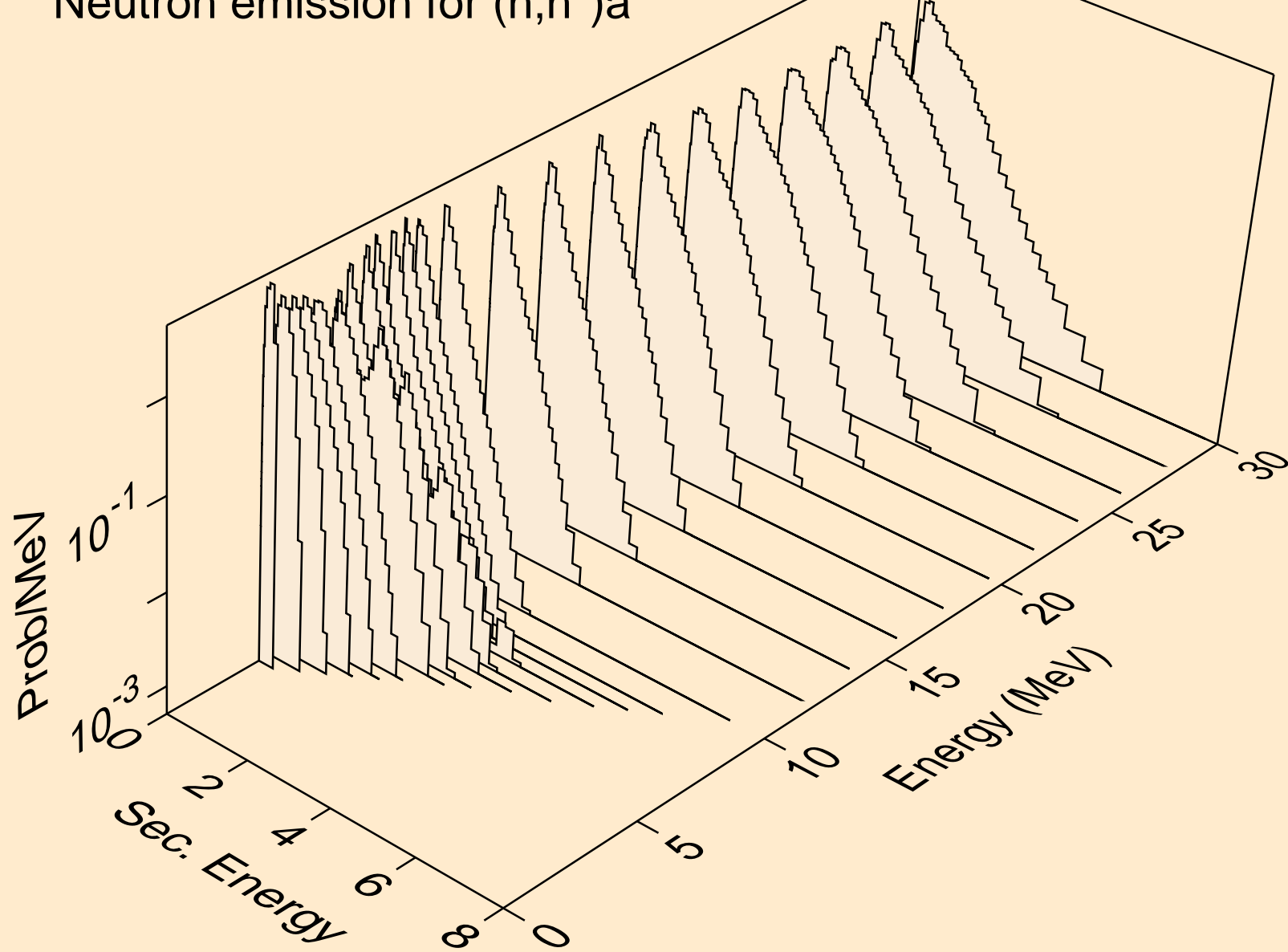
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



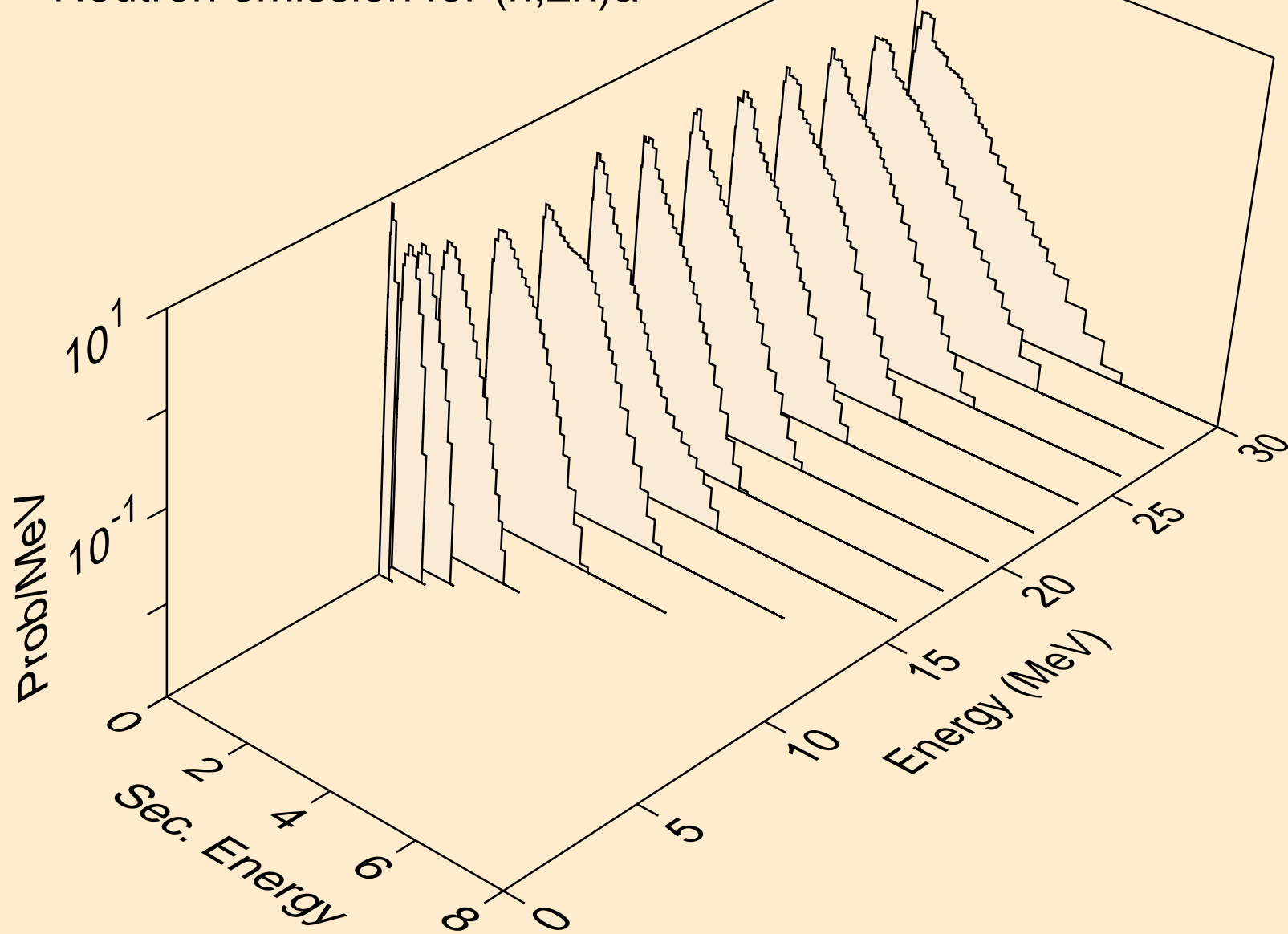
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



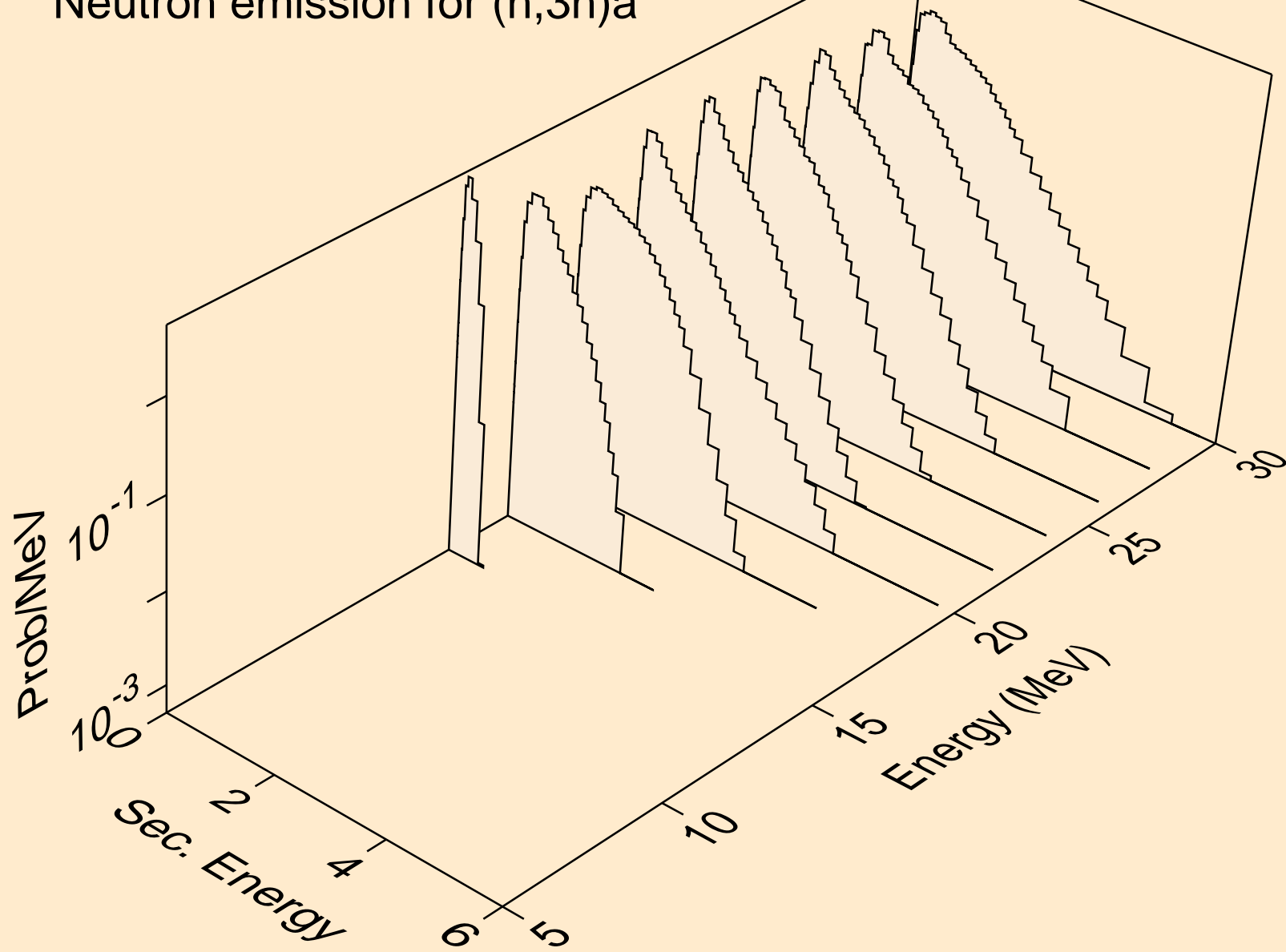
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



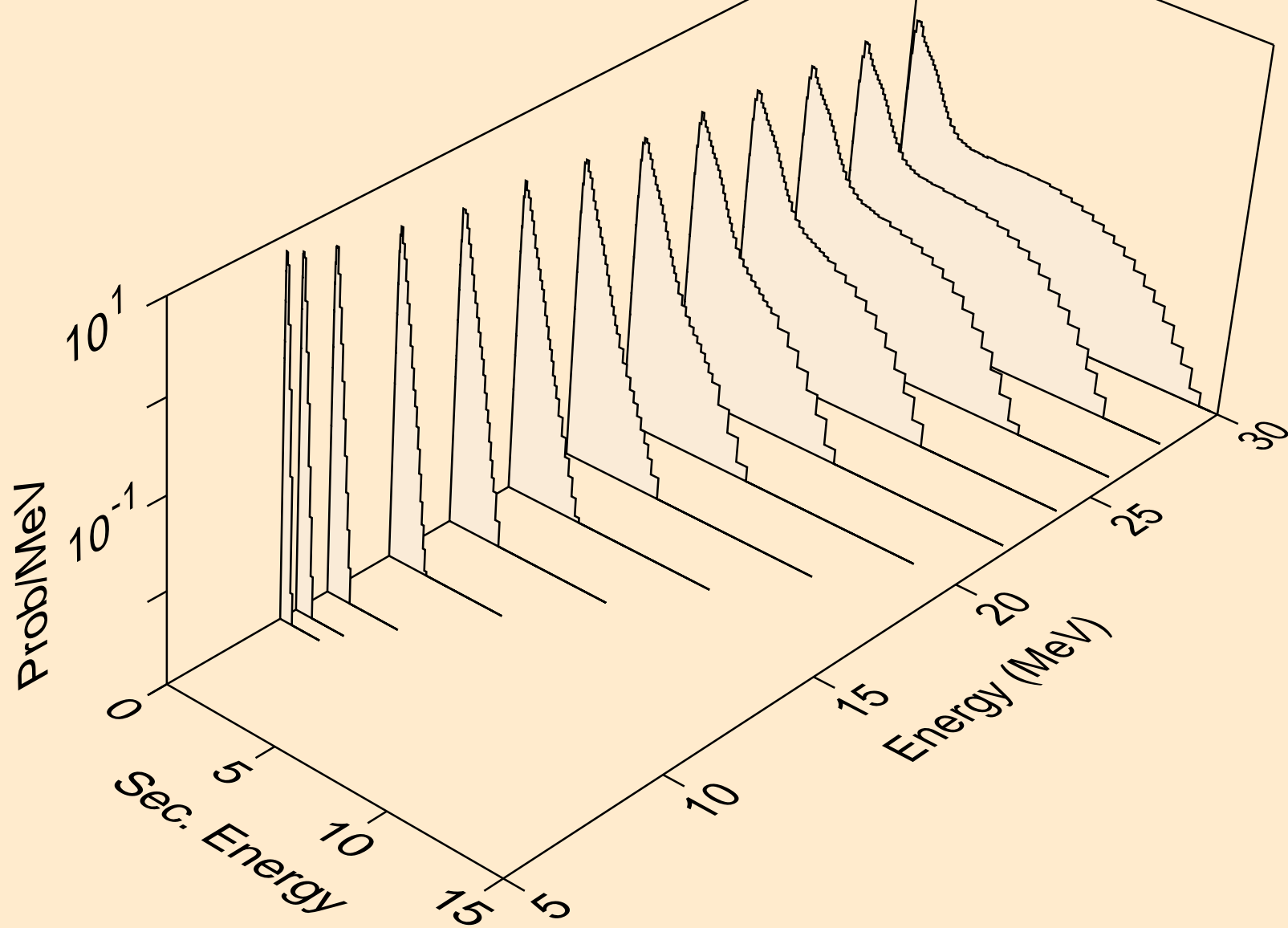
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



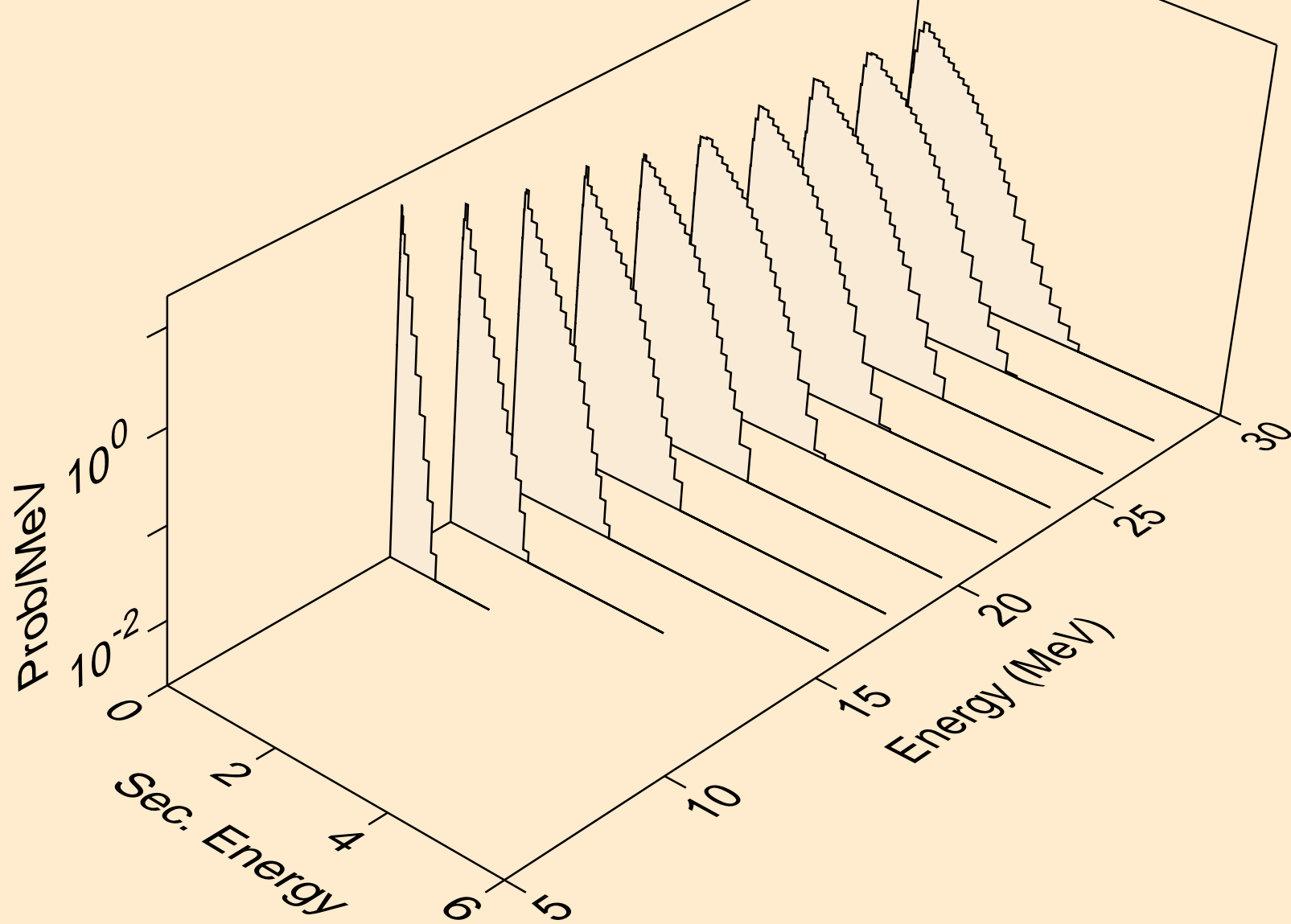
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



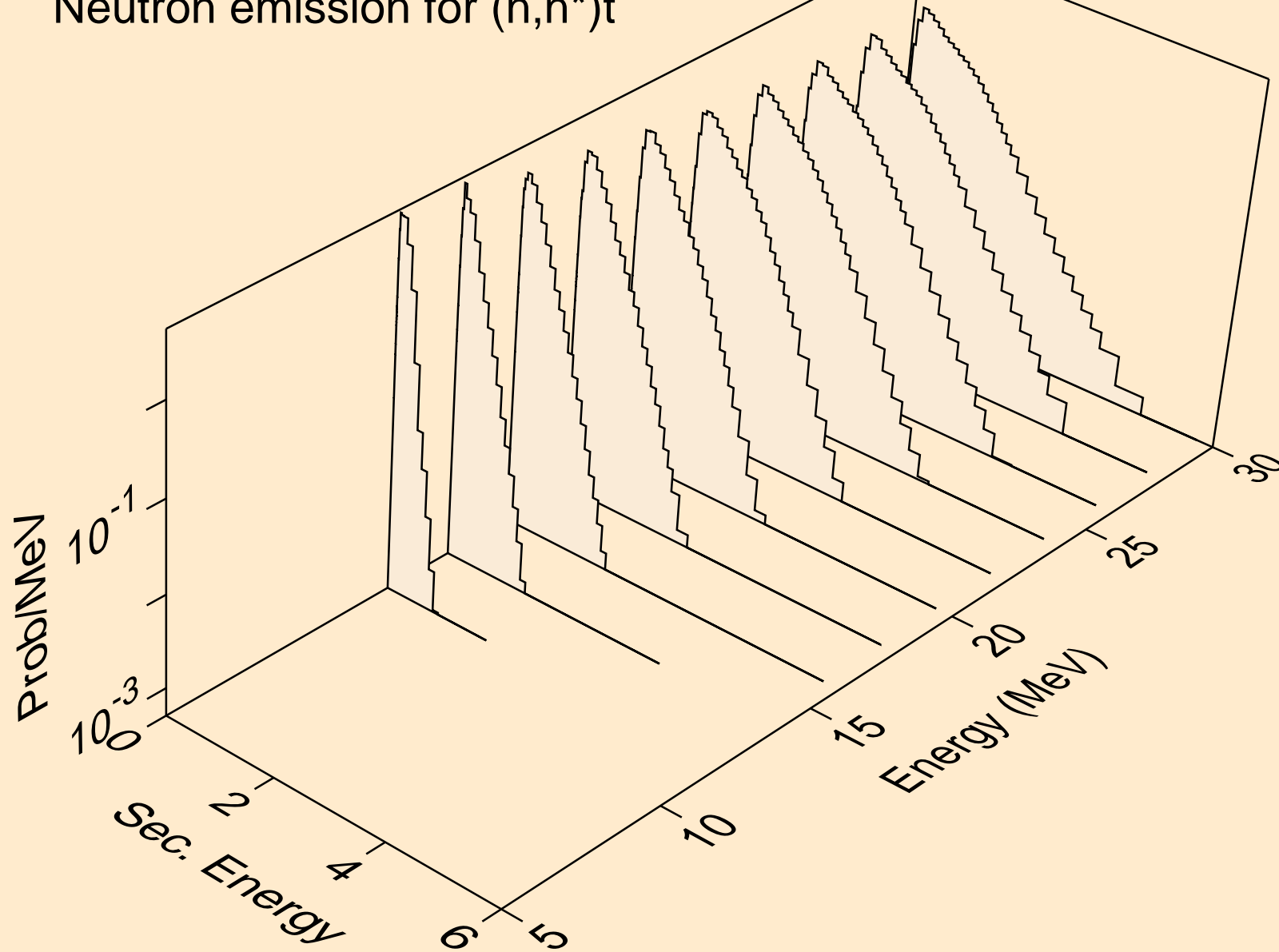
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



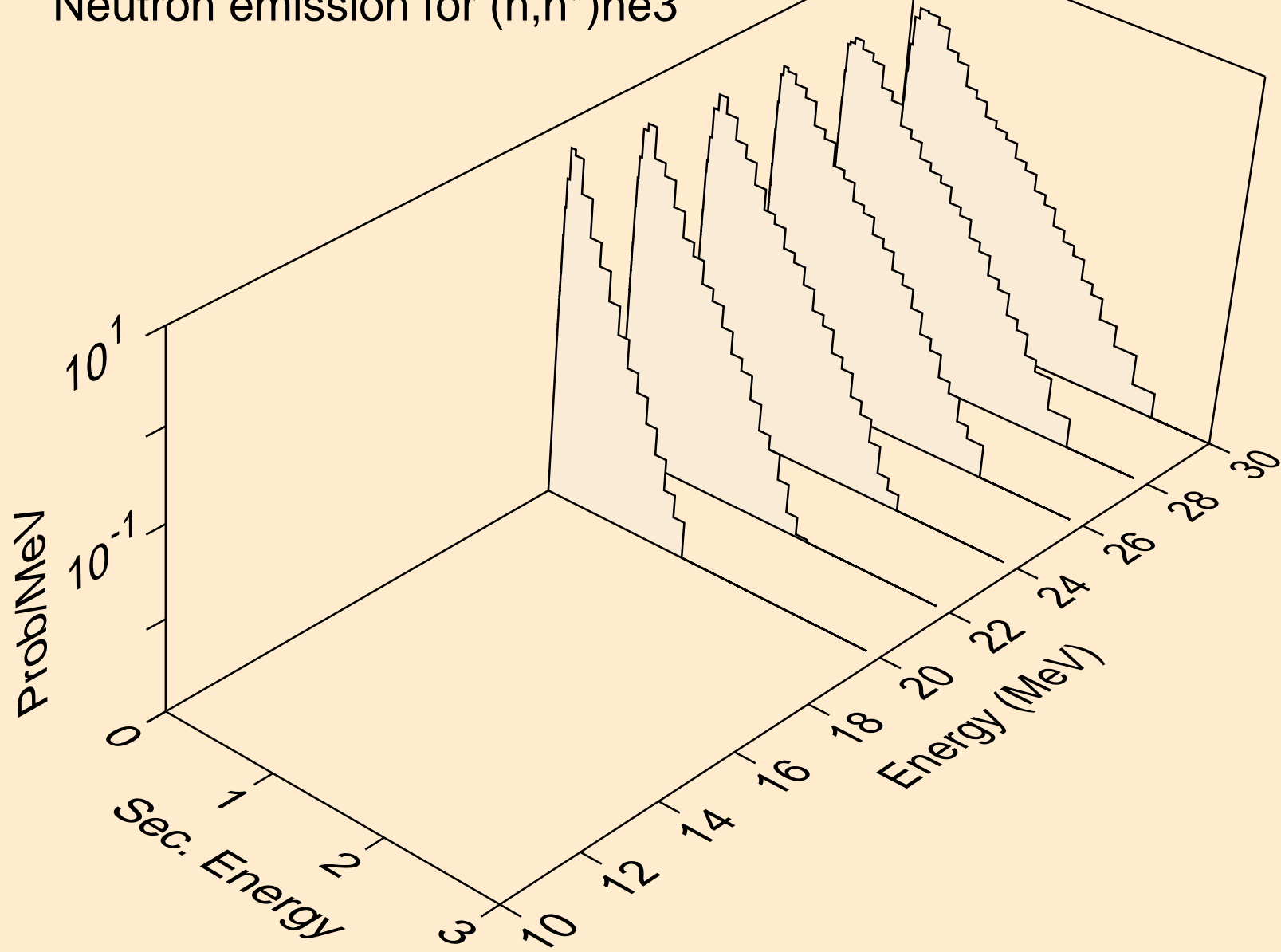
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



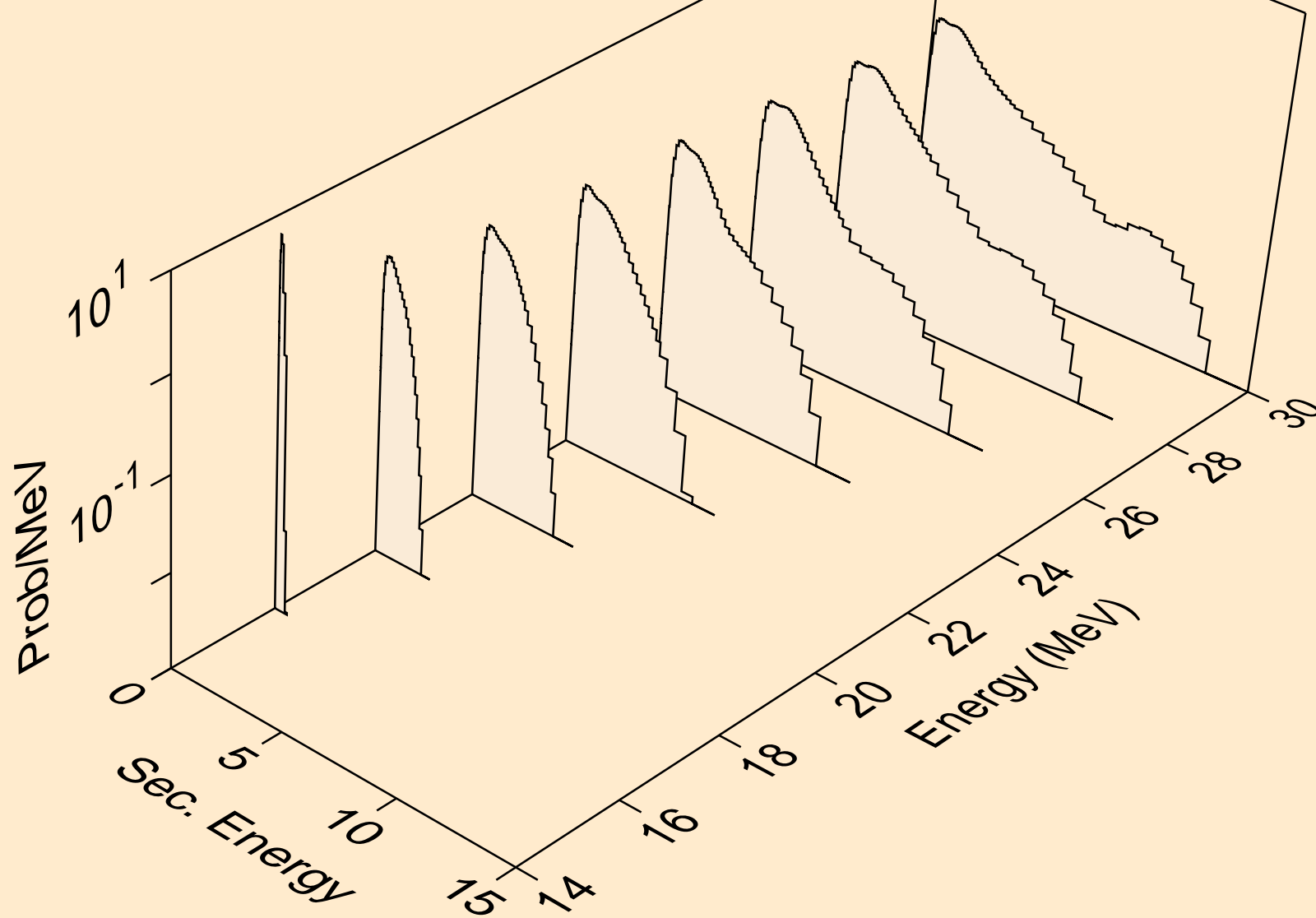
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



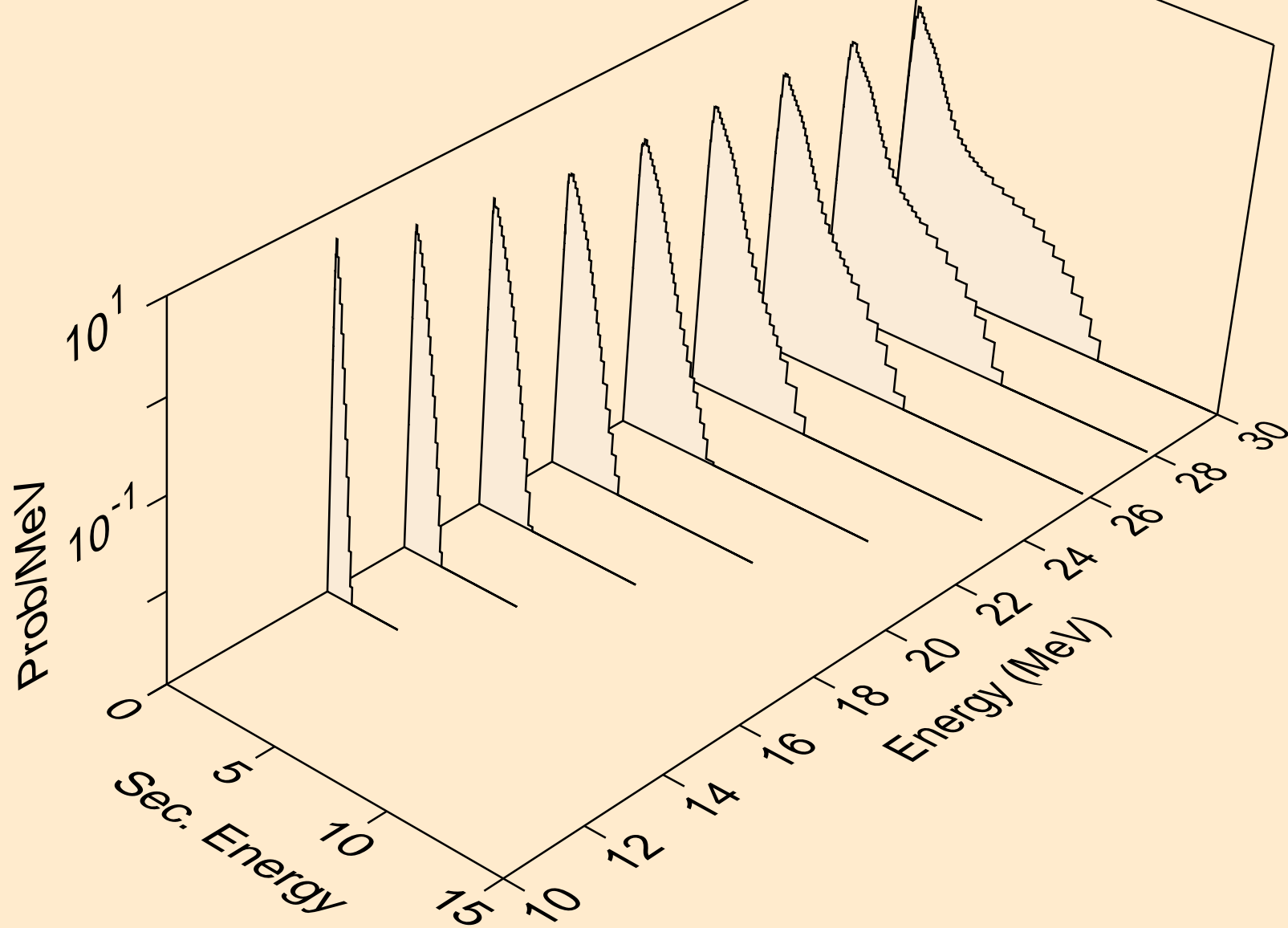
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



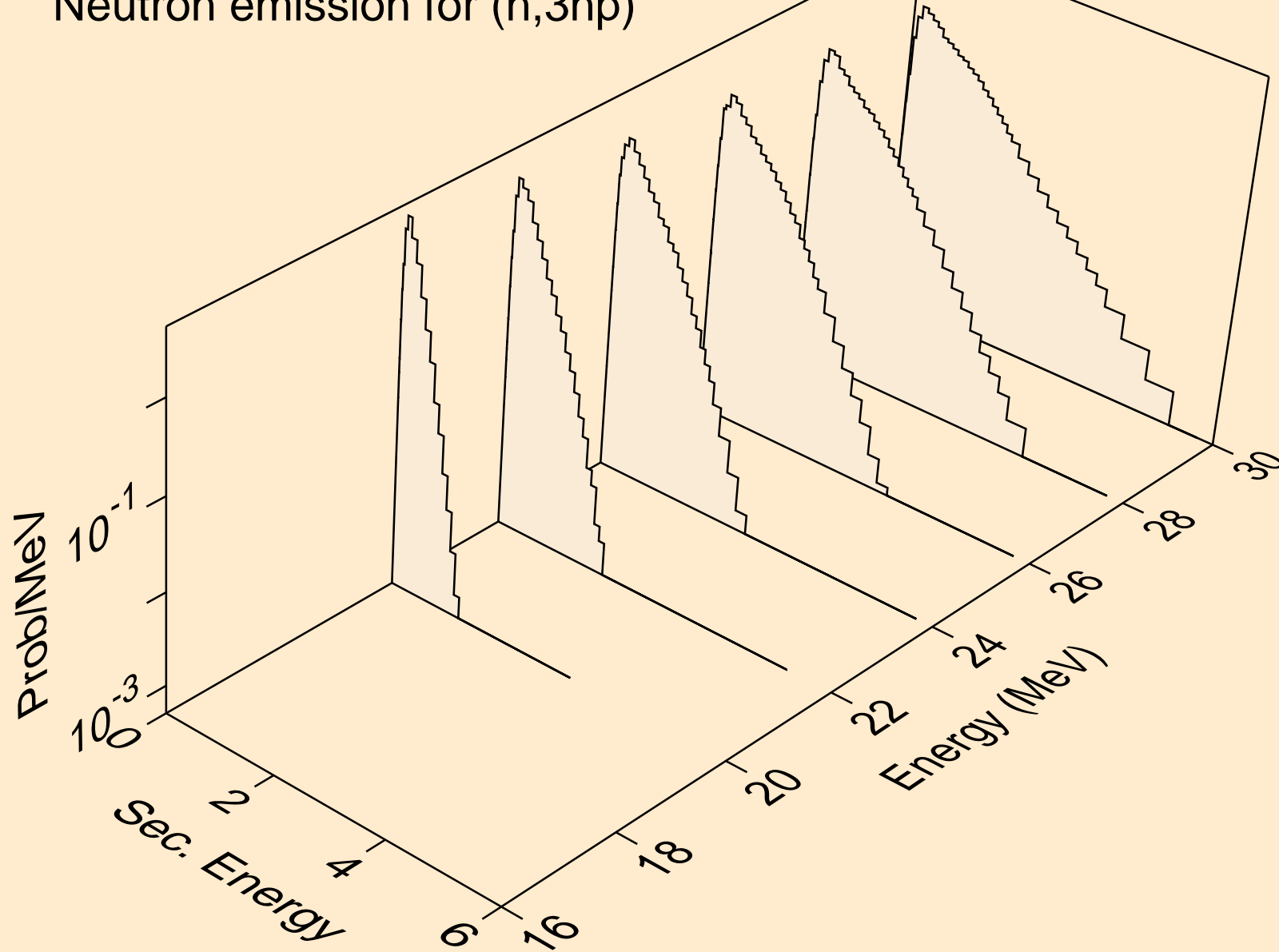
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



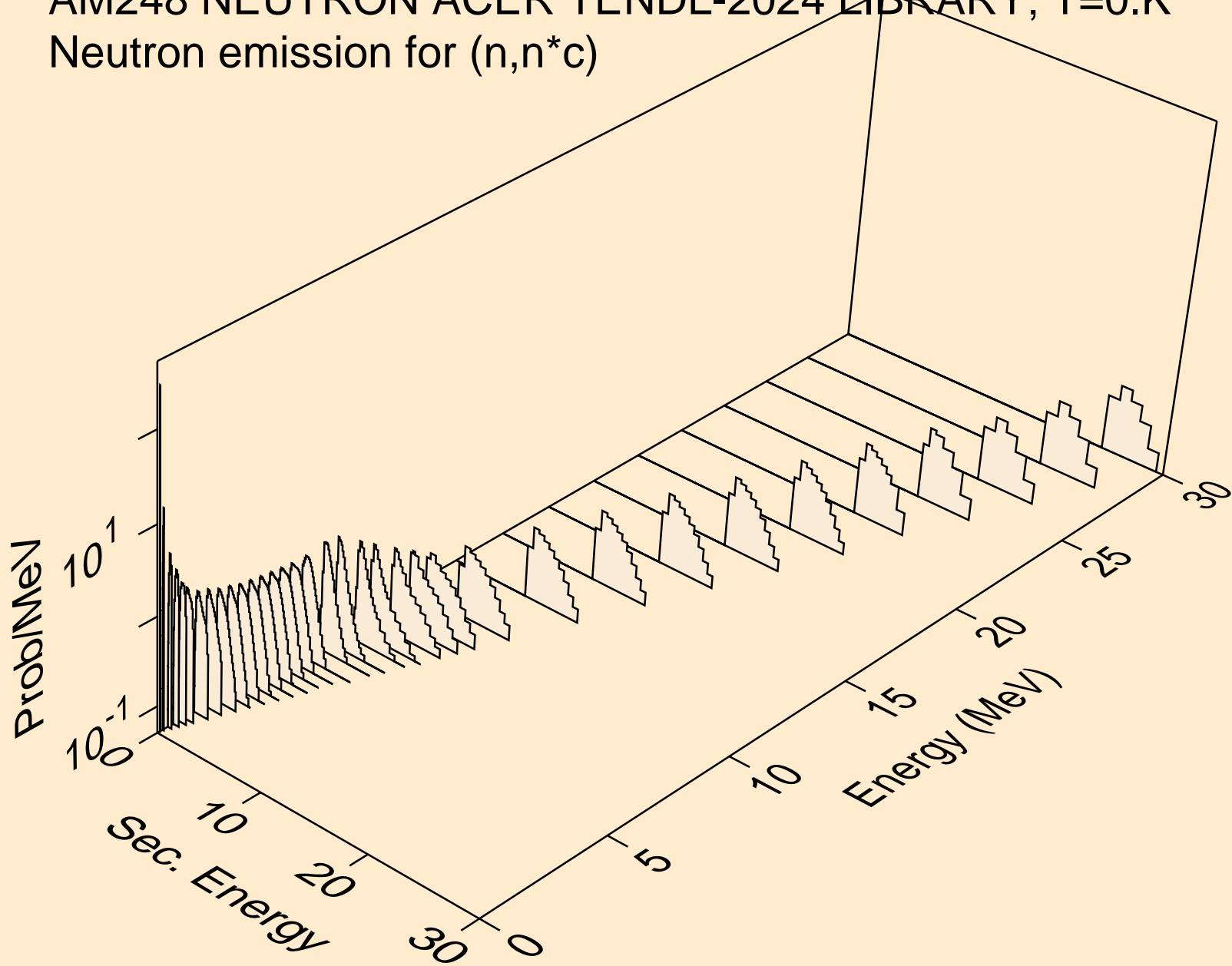
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)

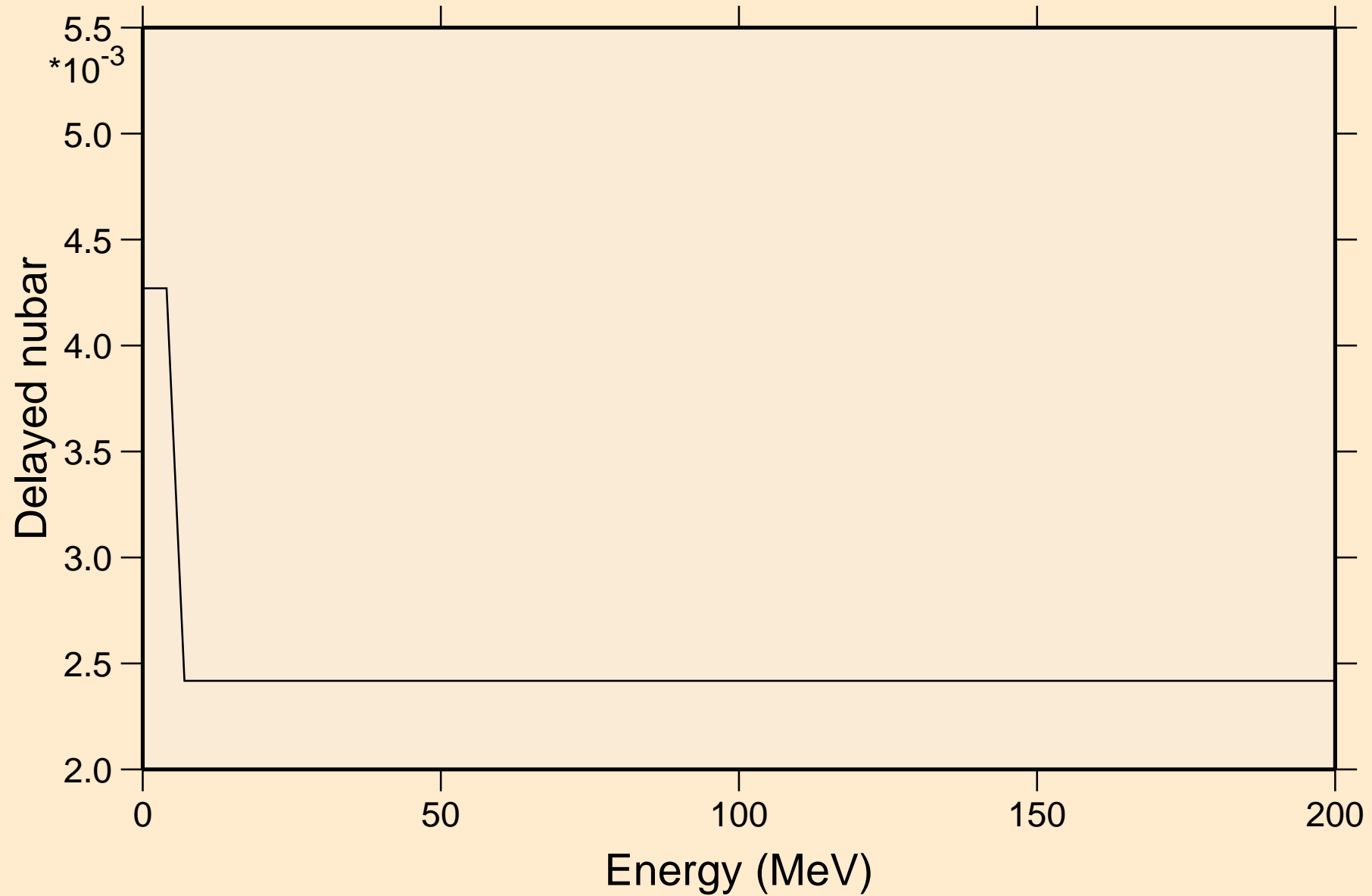


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



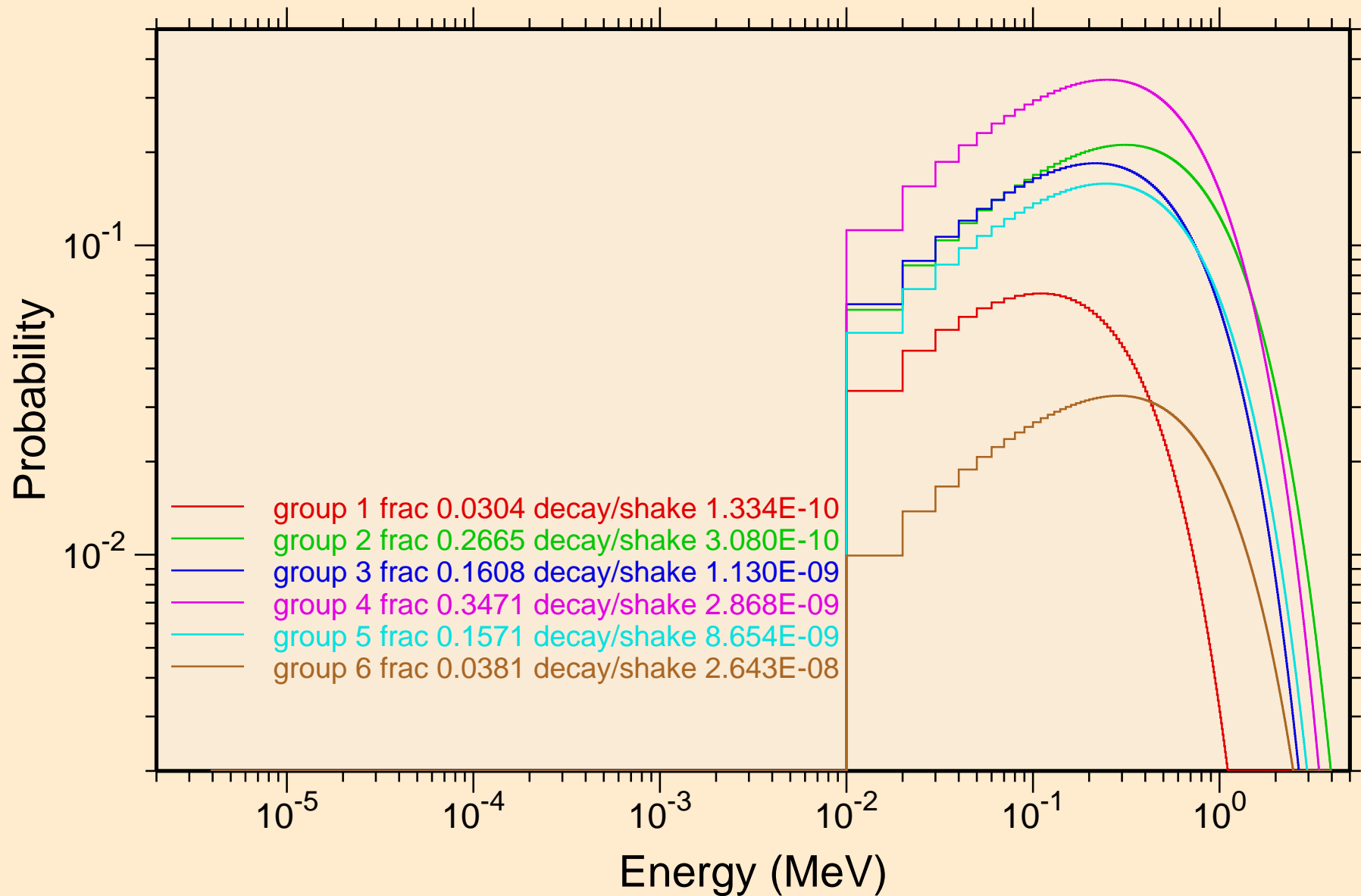
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

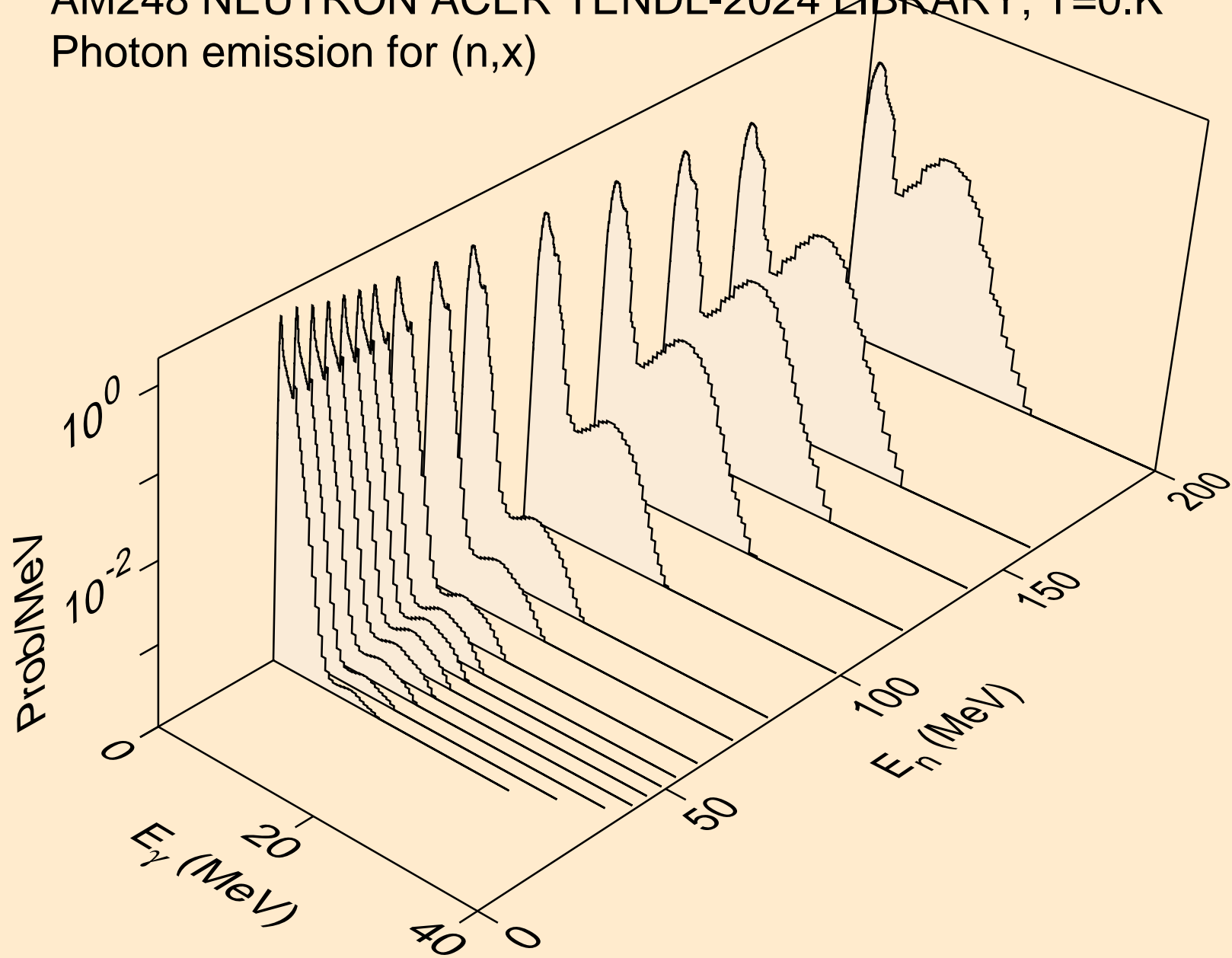


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

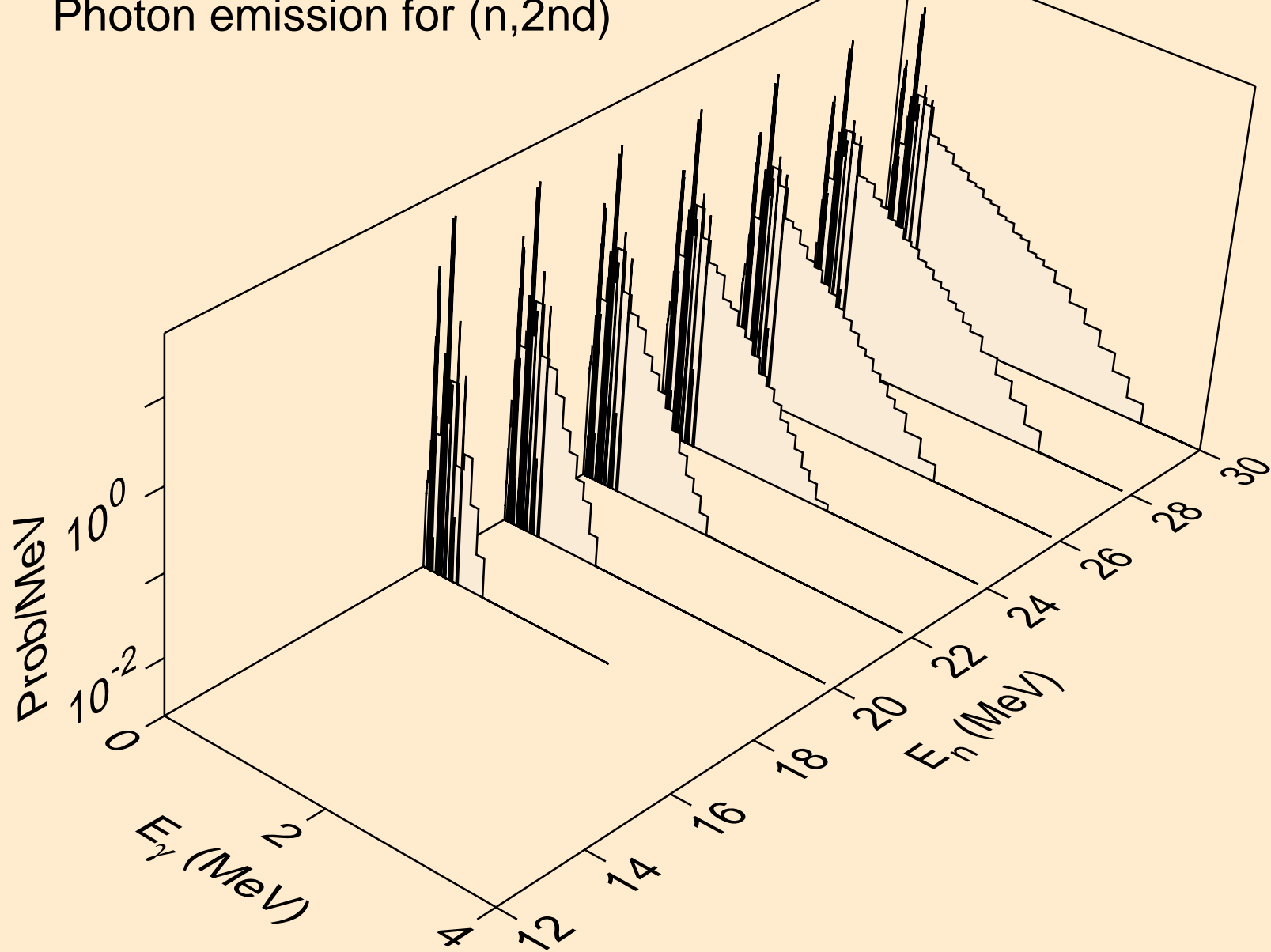
Delayed neutron spectra



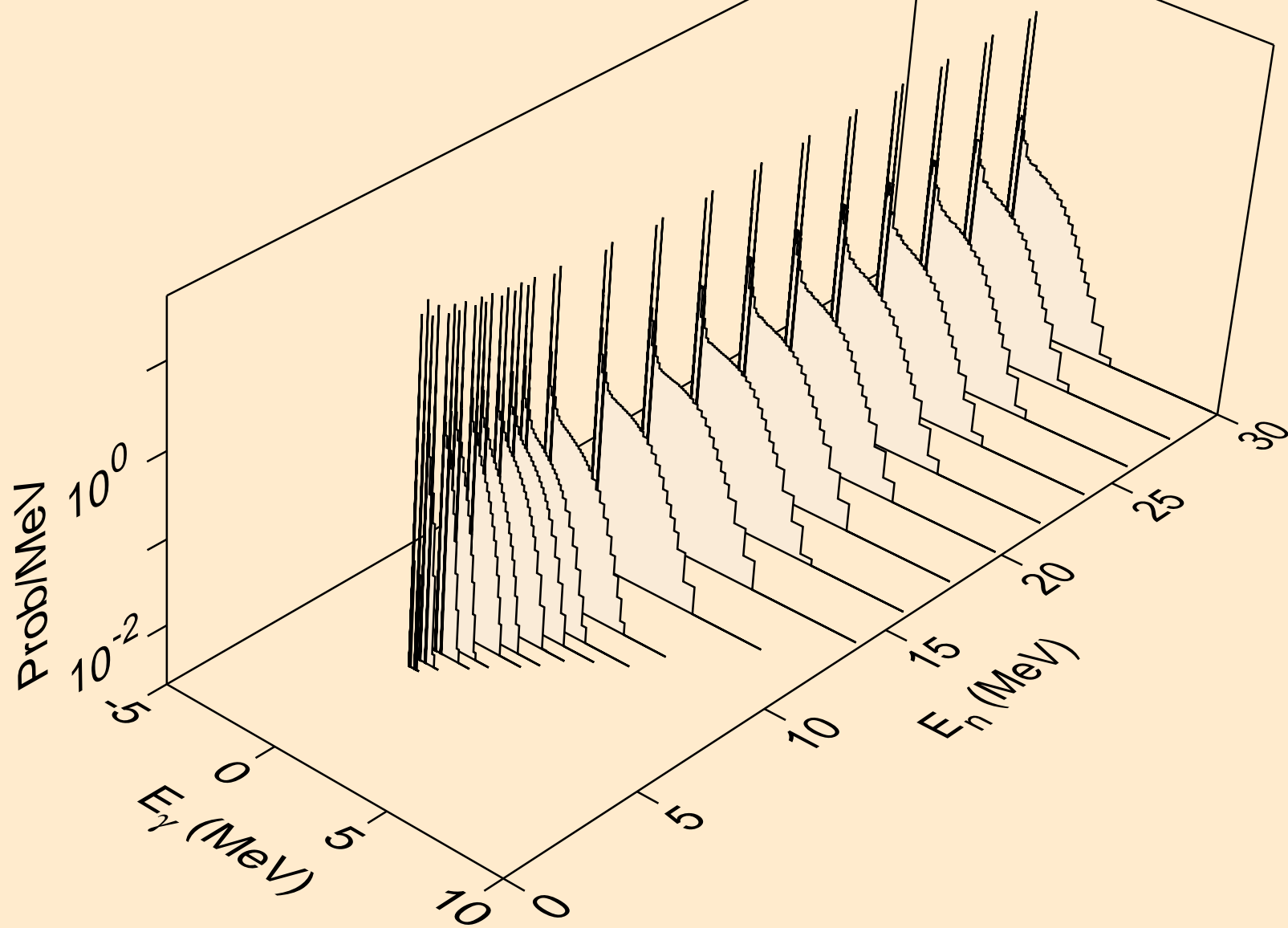
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



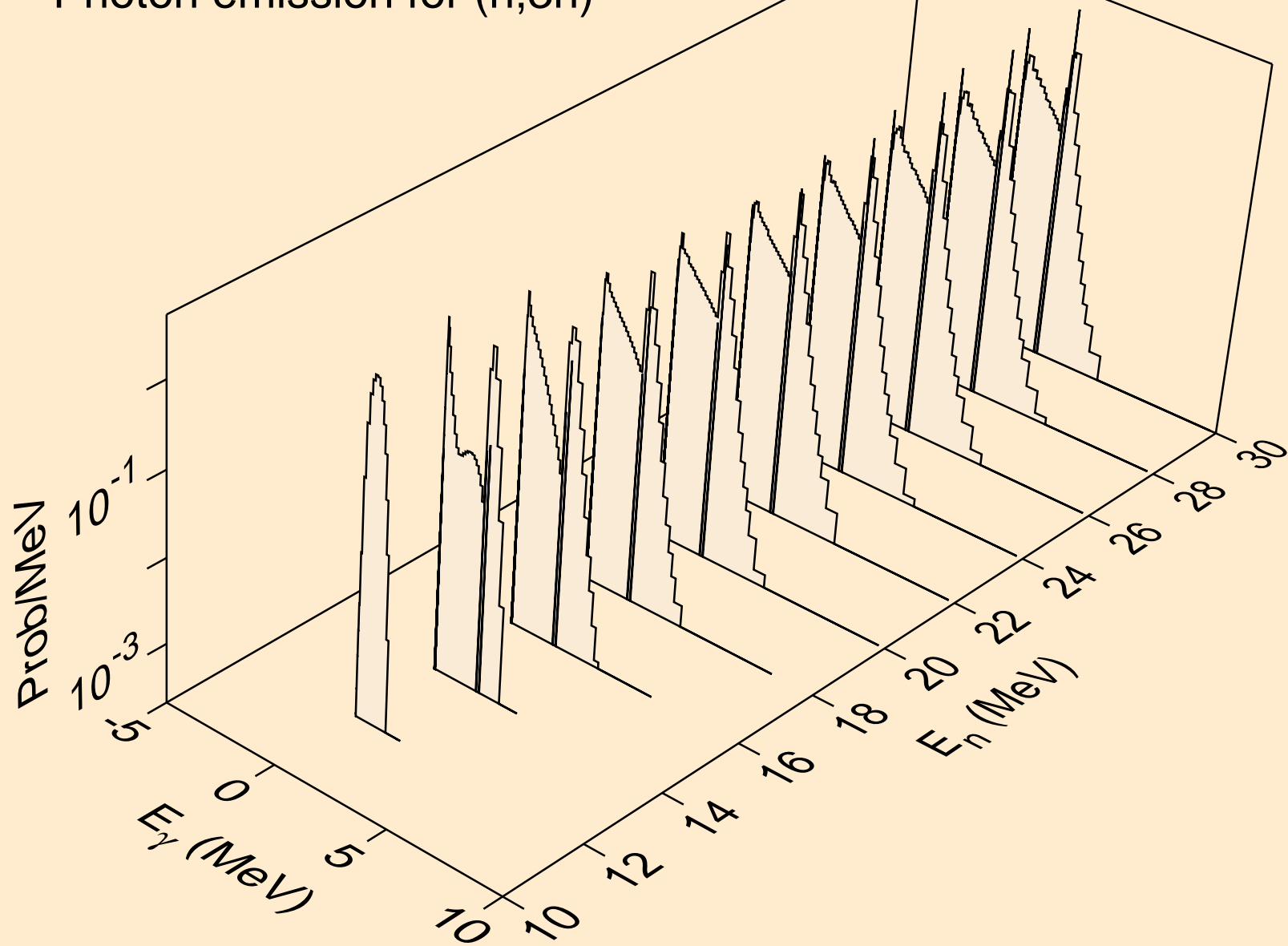
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



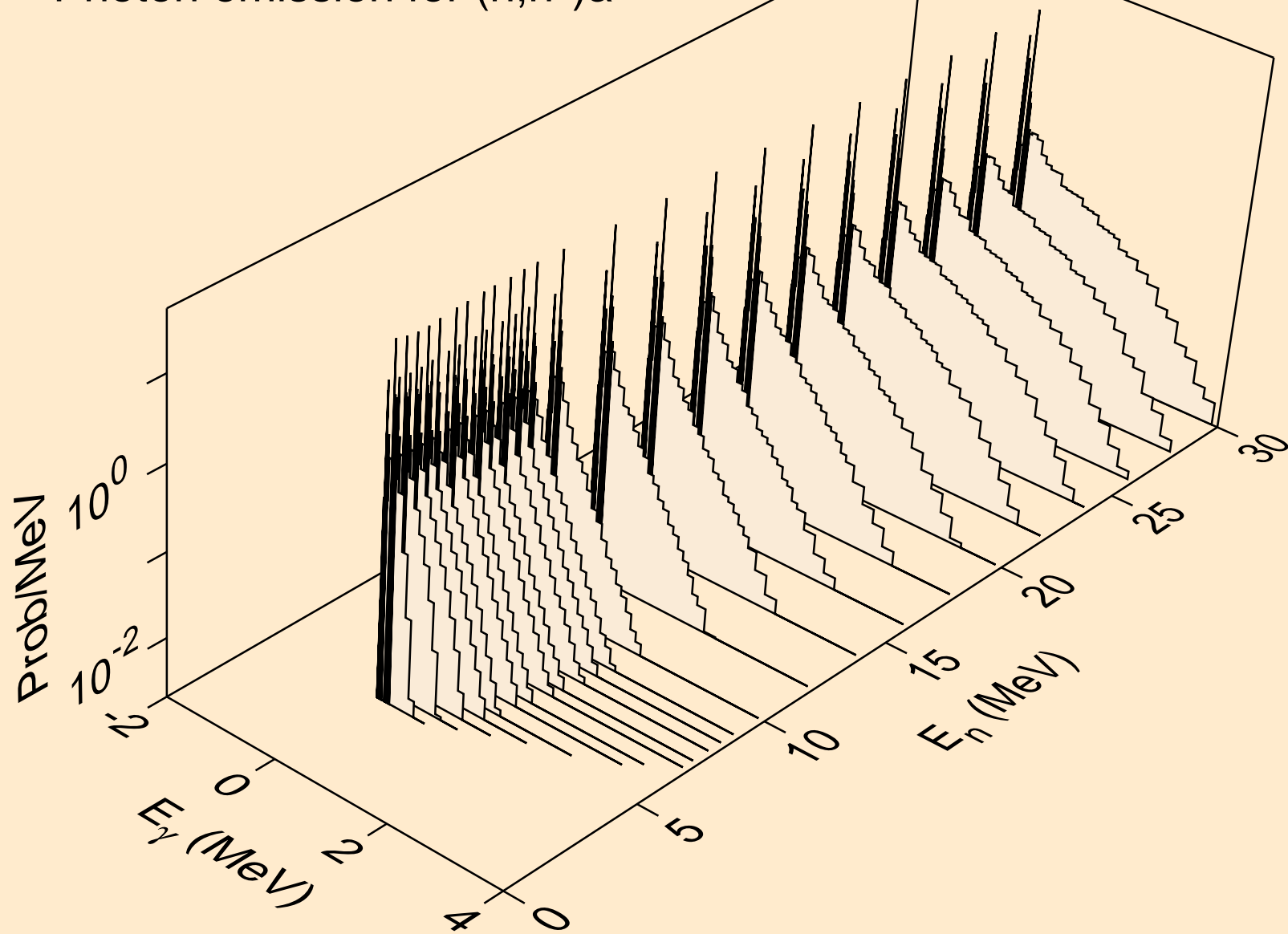
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



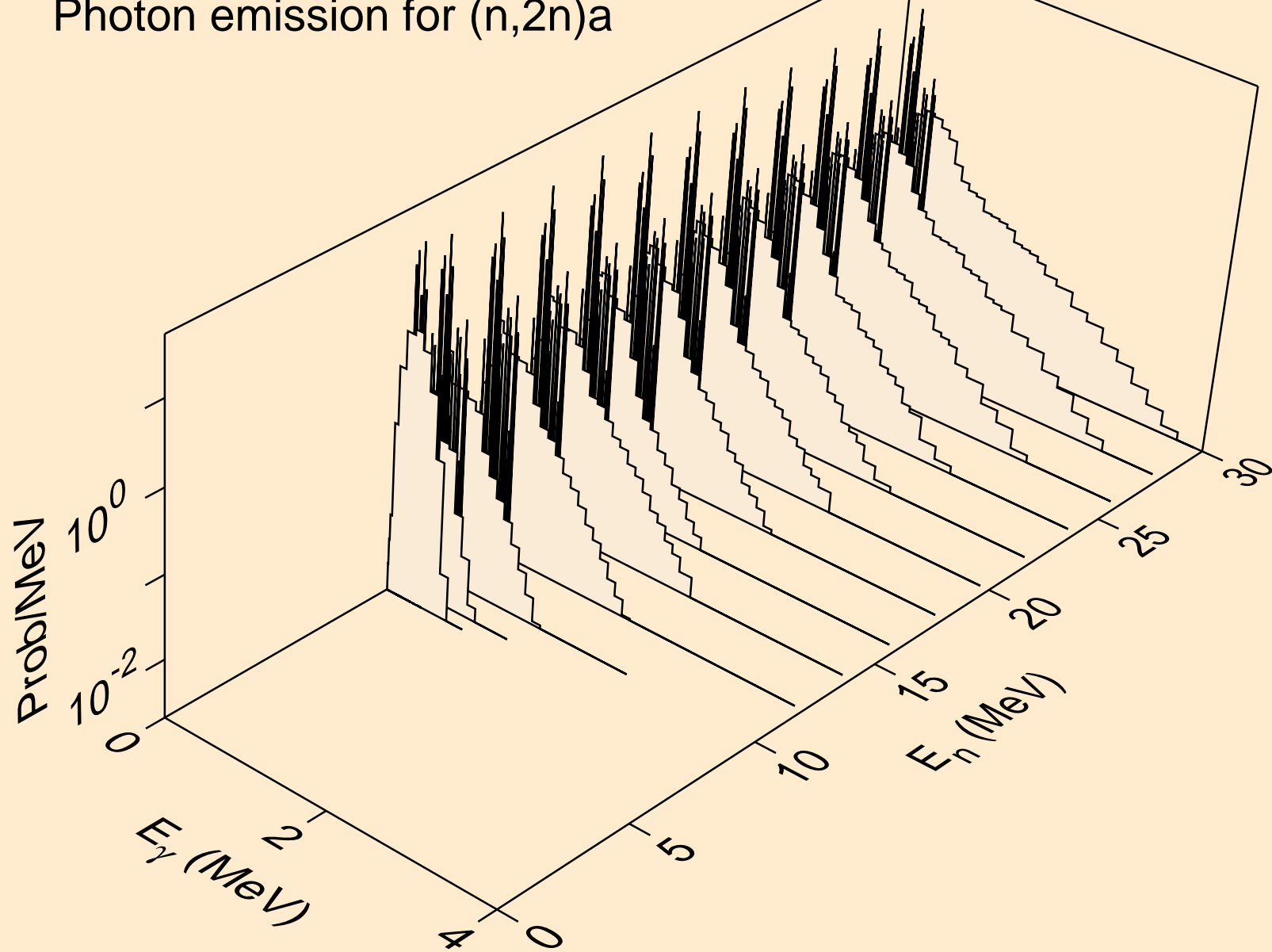
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



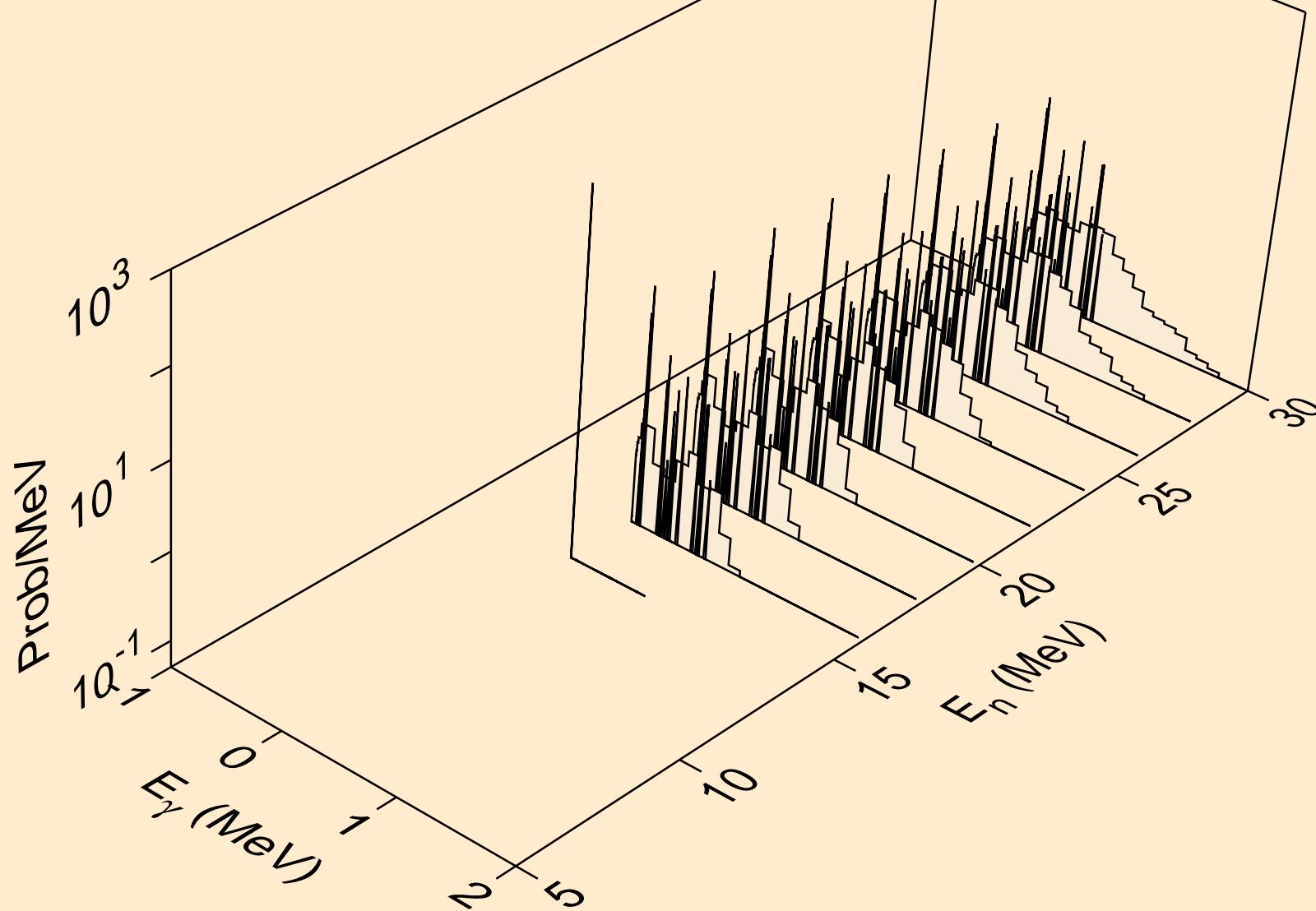
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



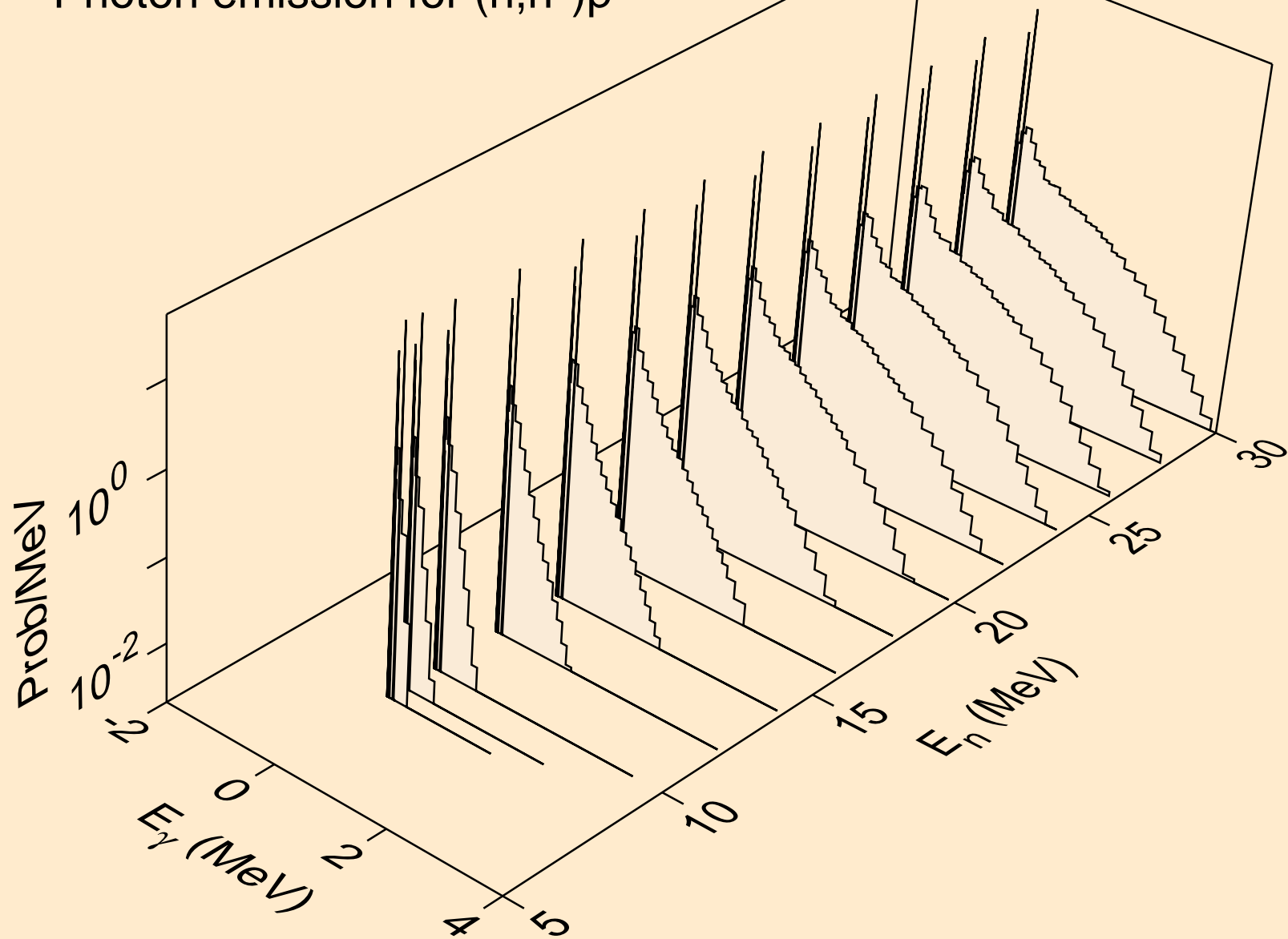
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



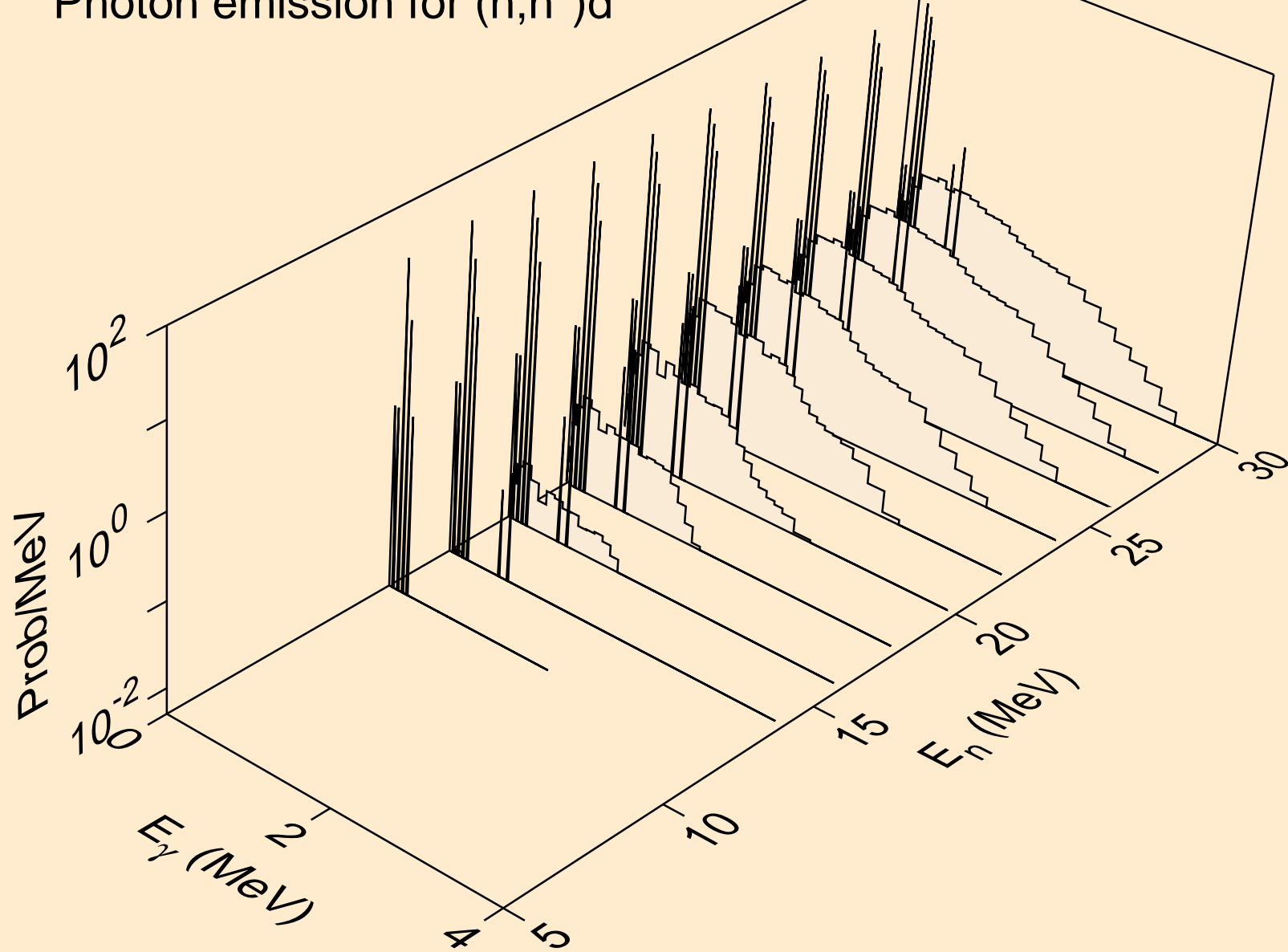
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



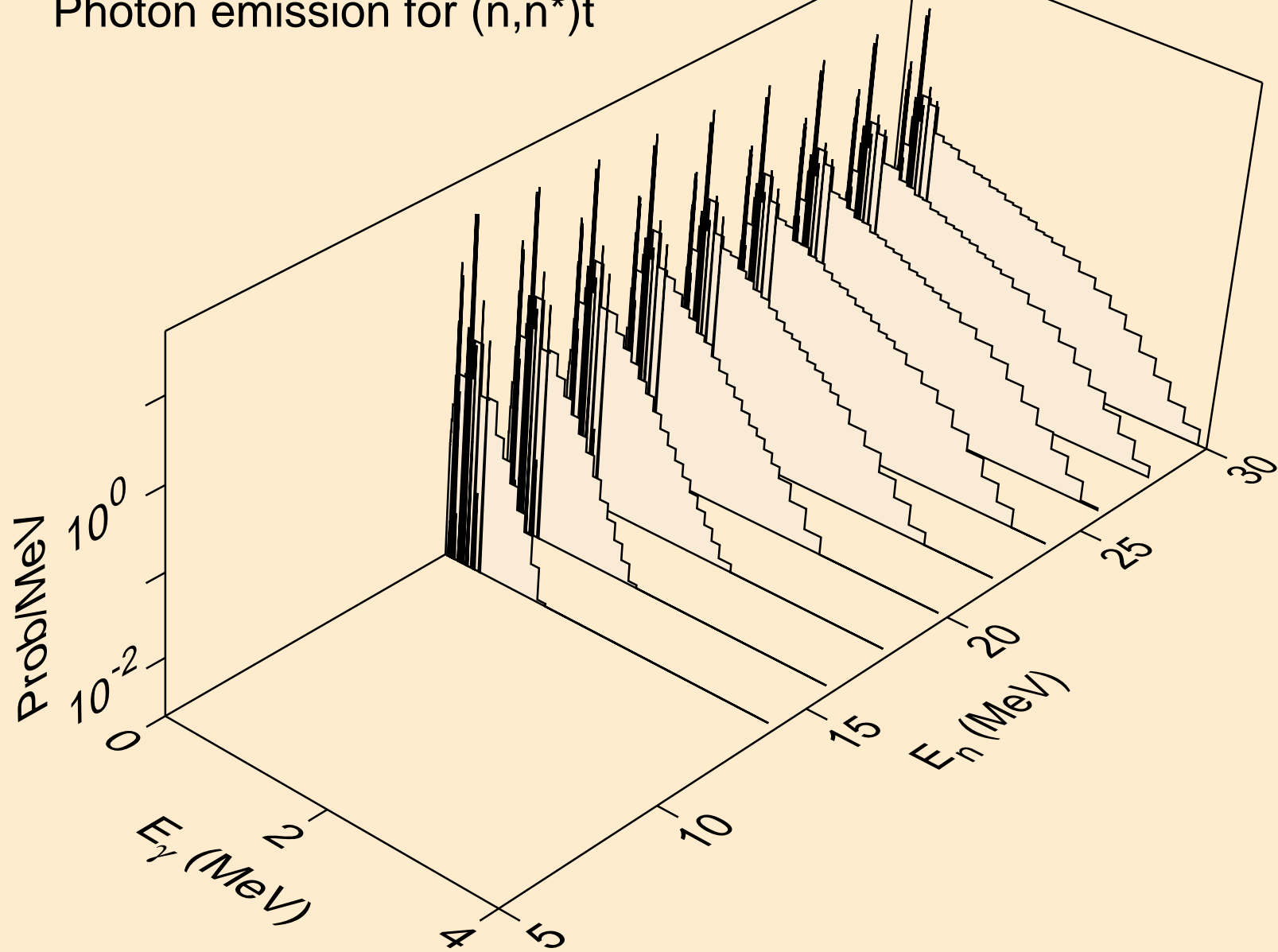
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



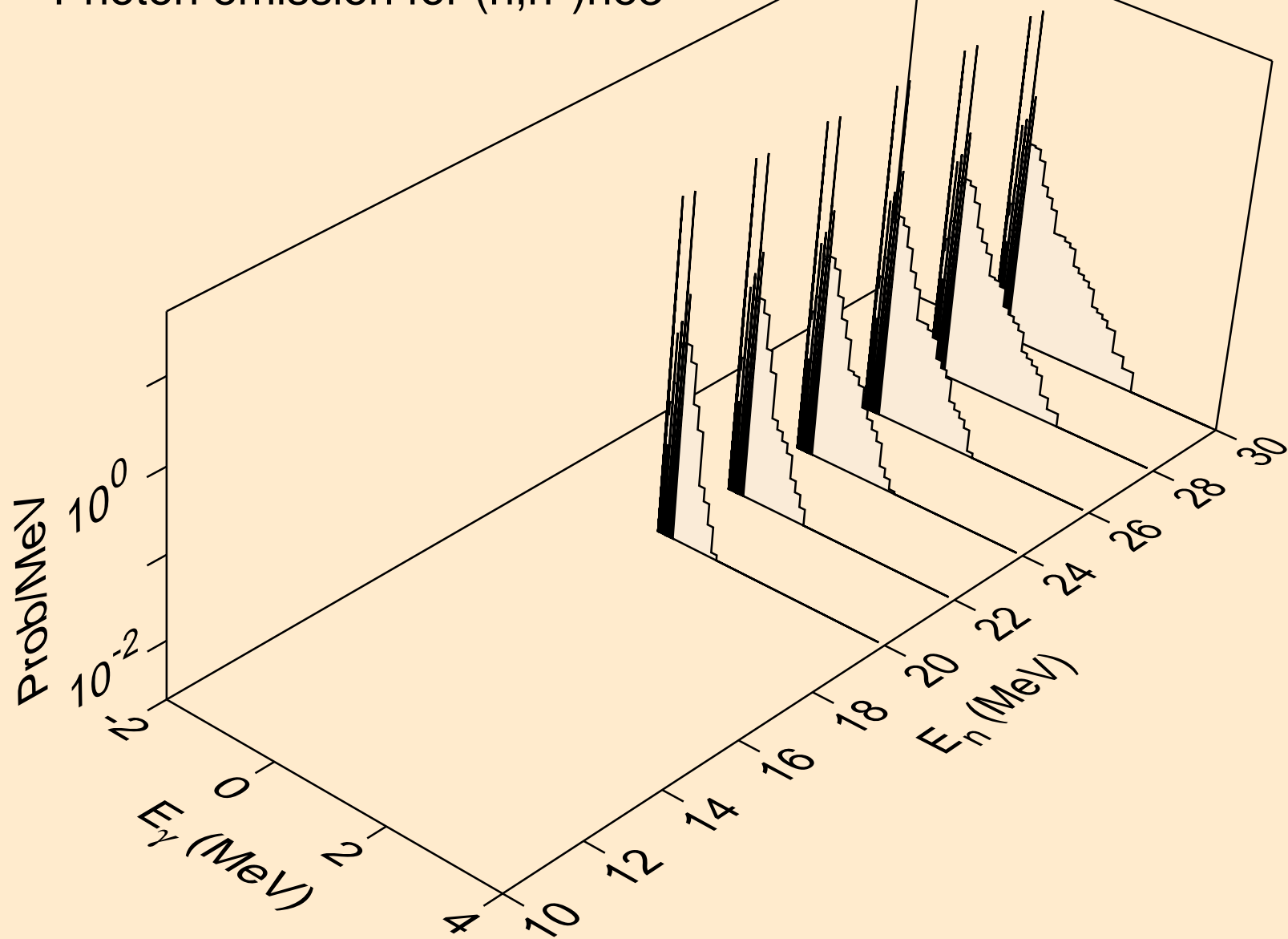
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



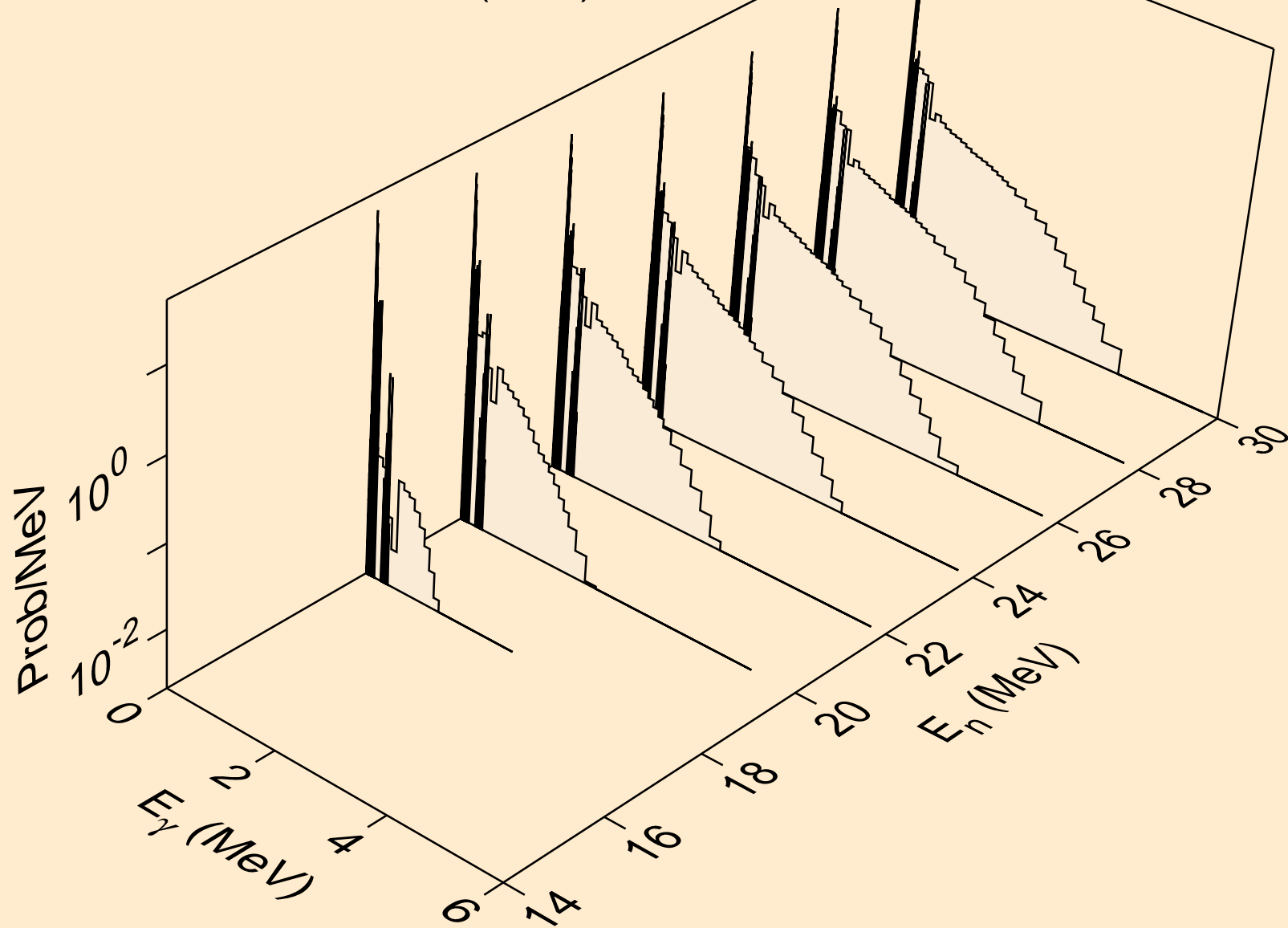
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



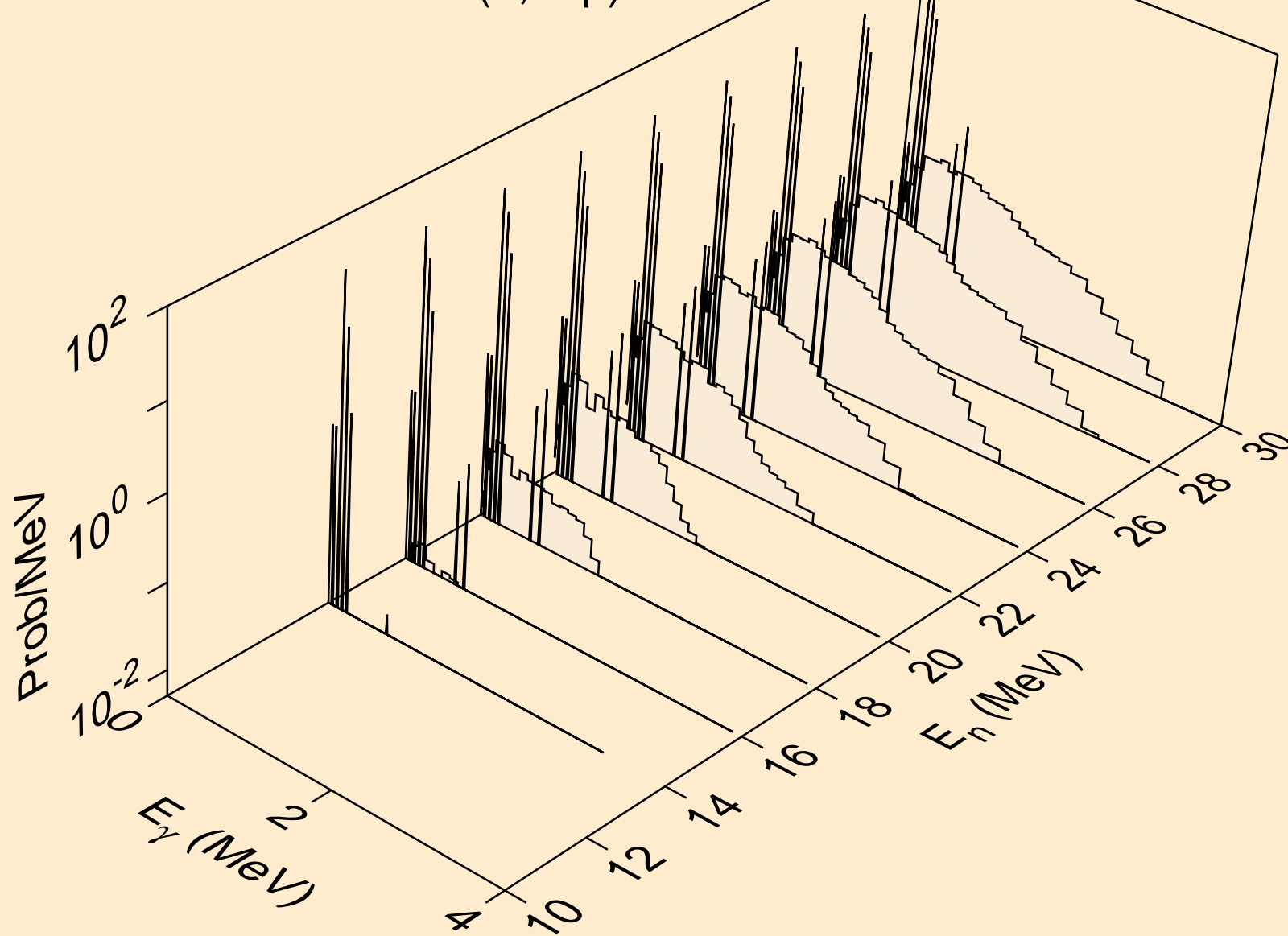
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



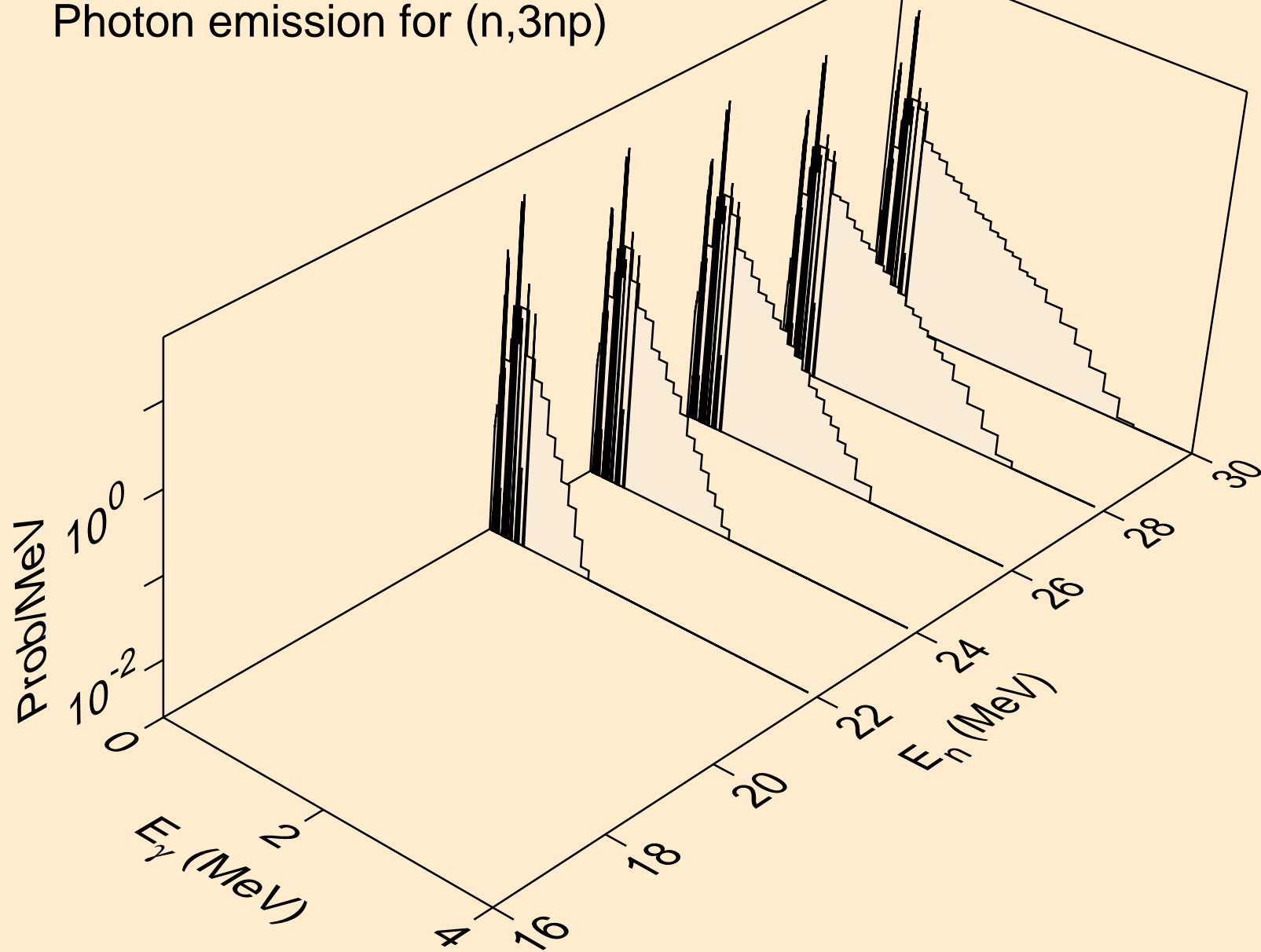
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



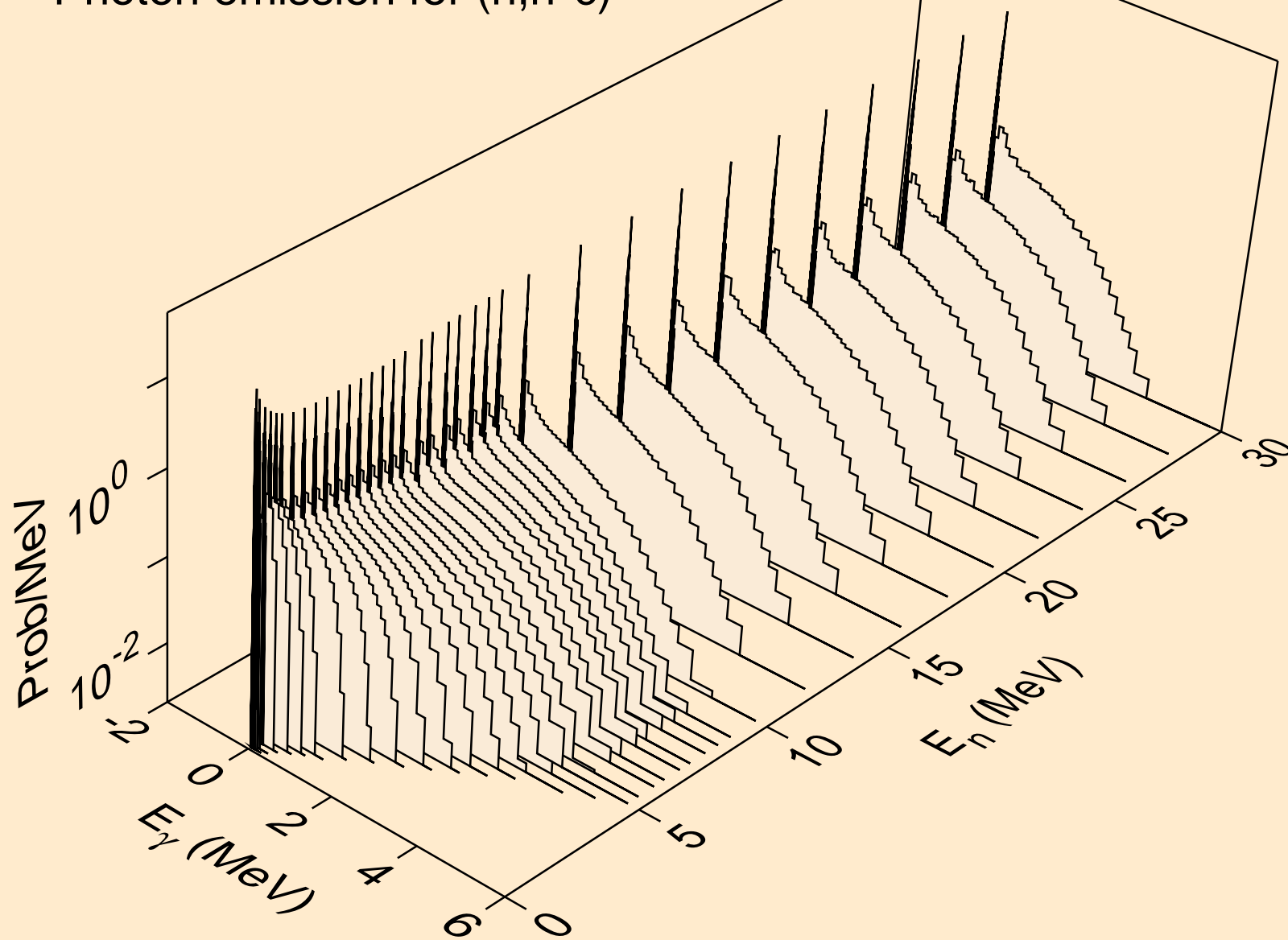
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



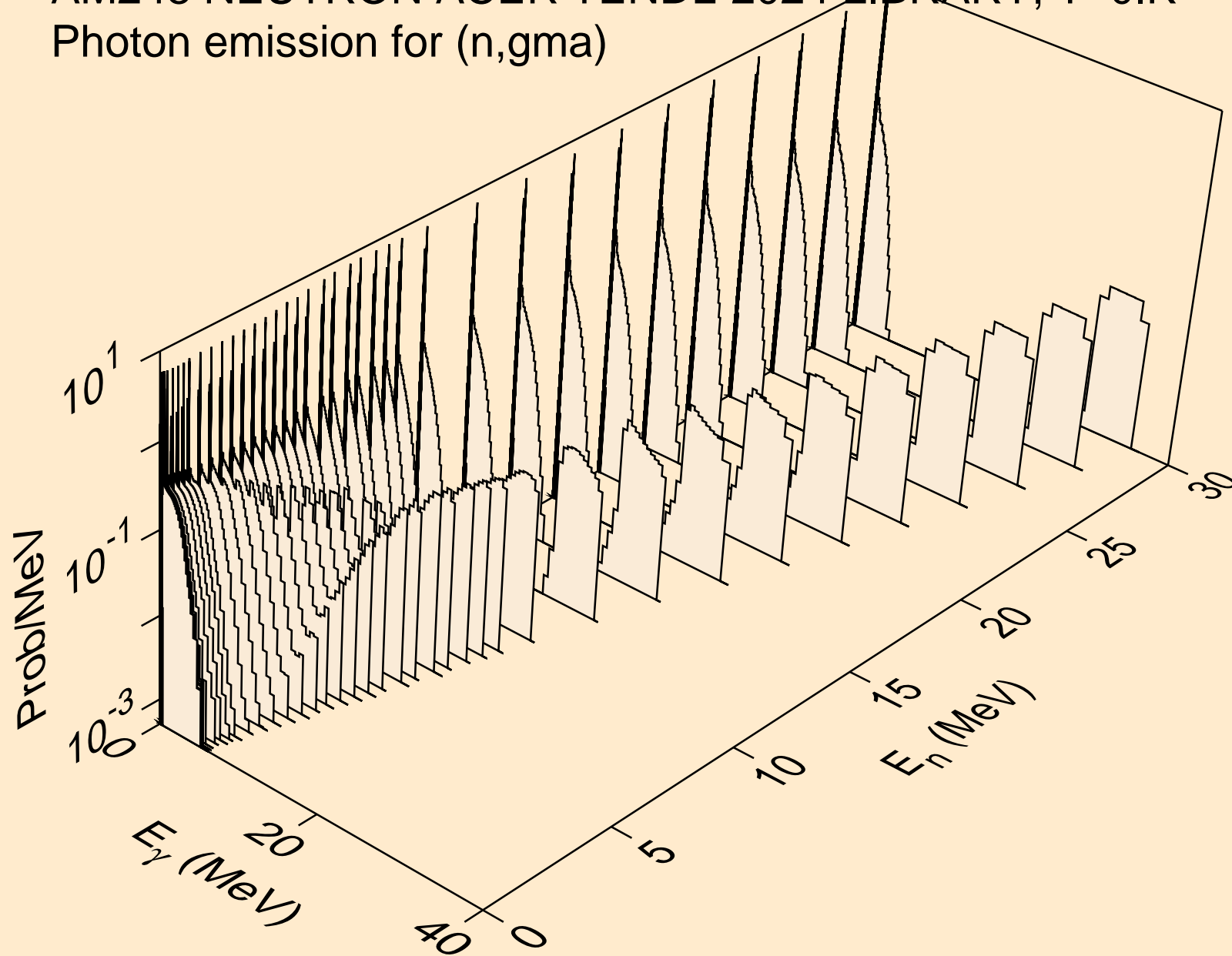
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



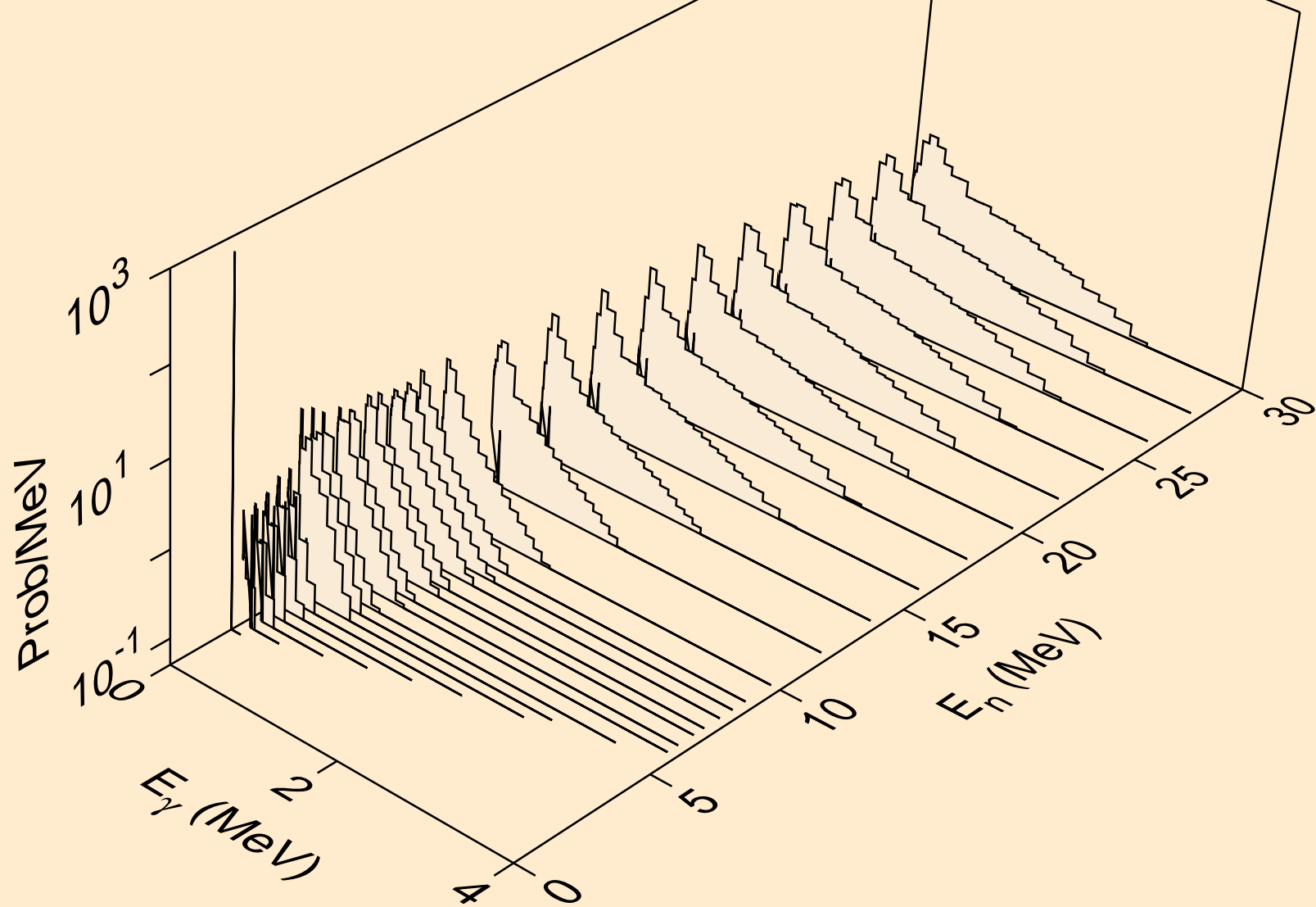
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



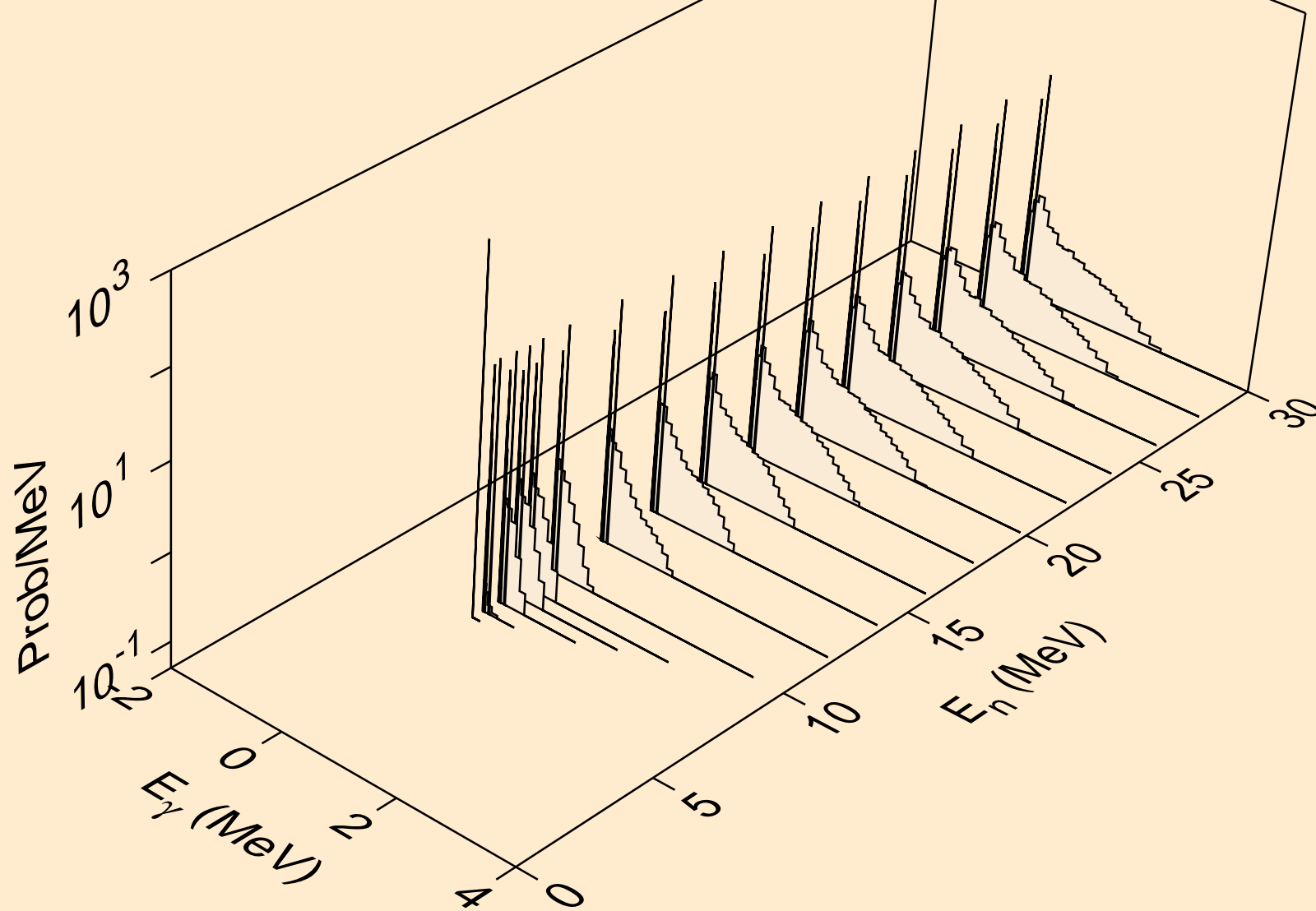
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



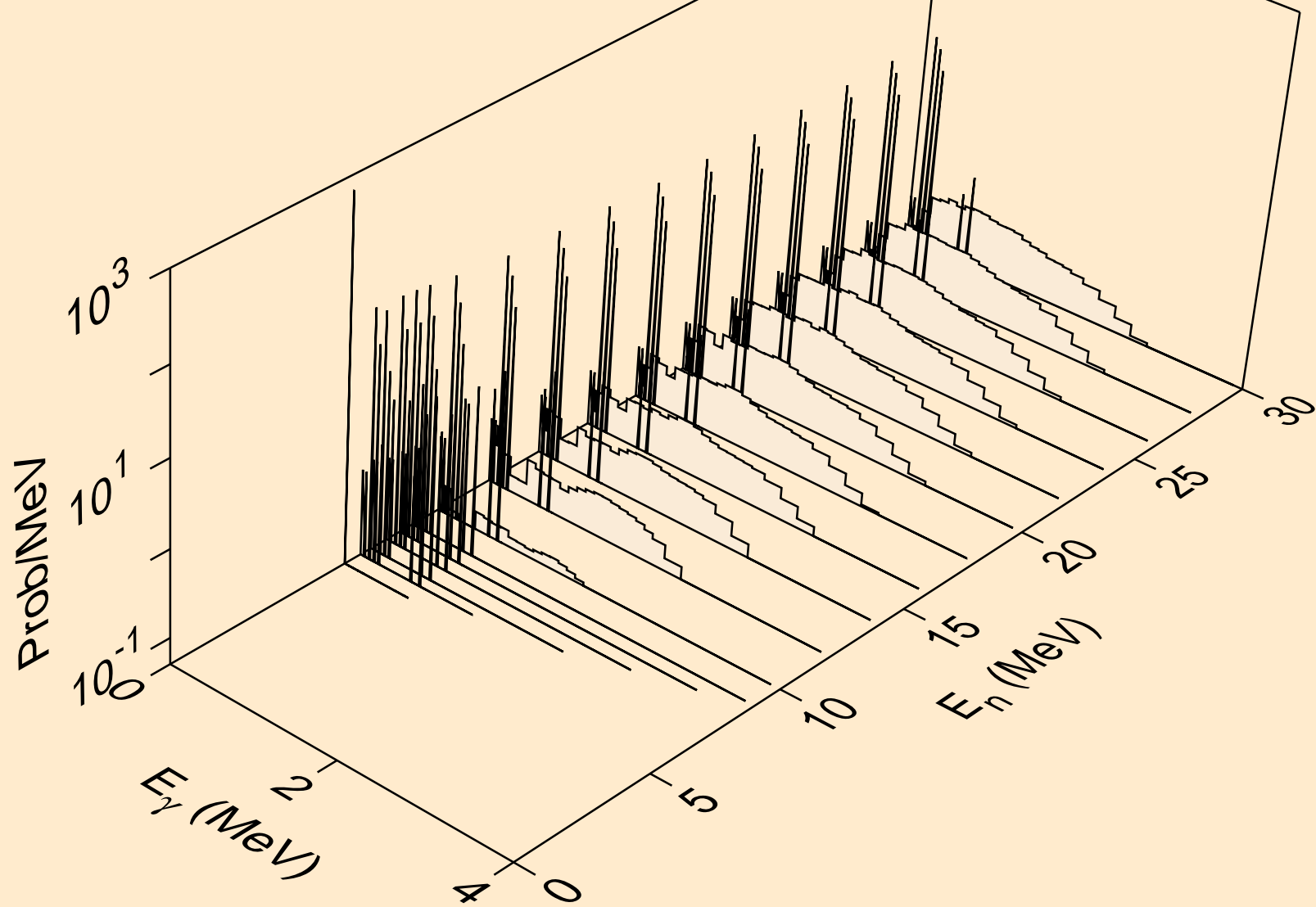
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



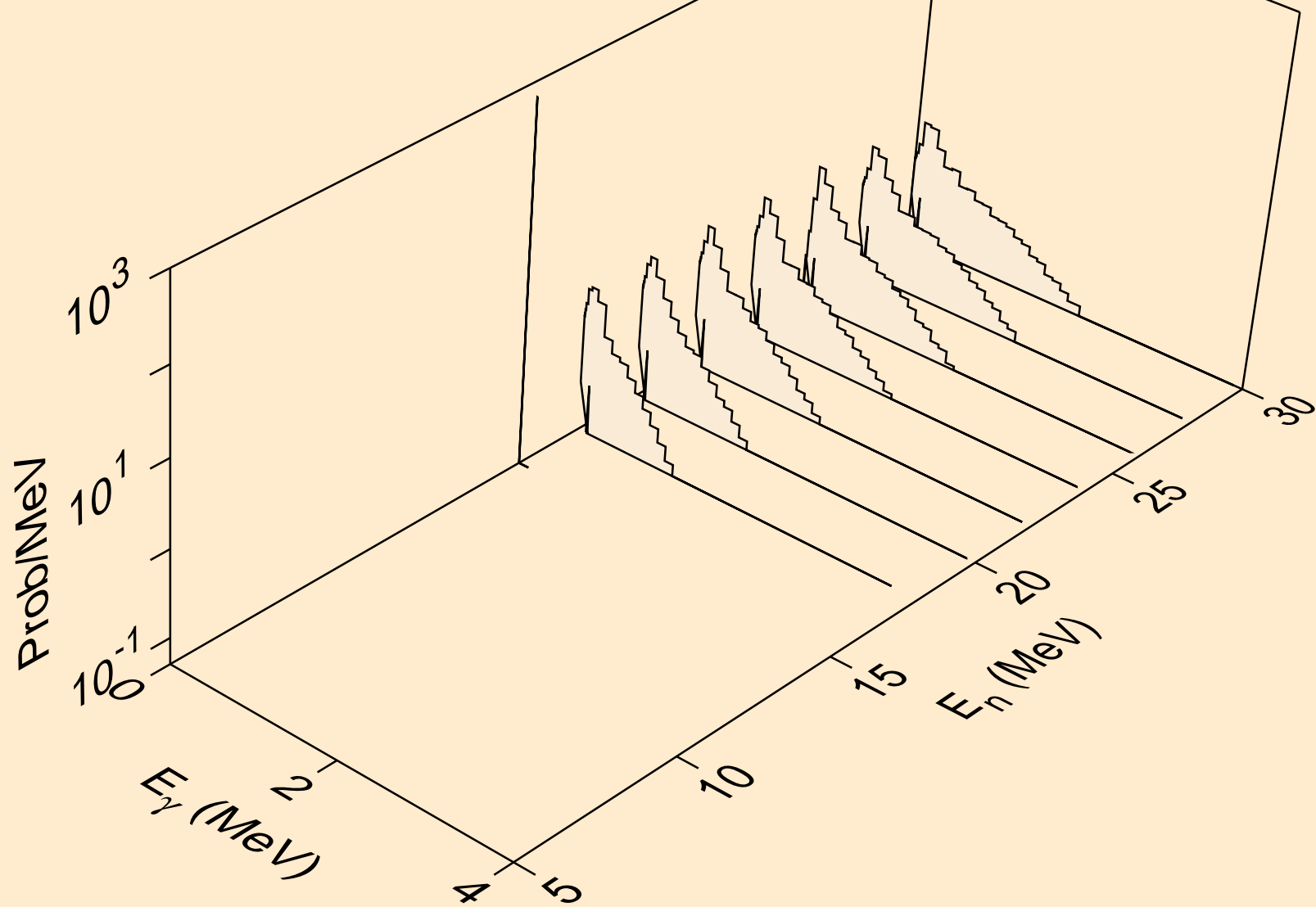
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



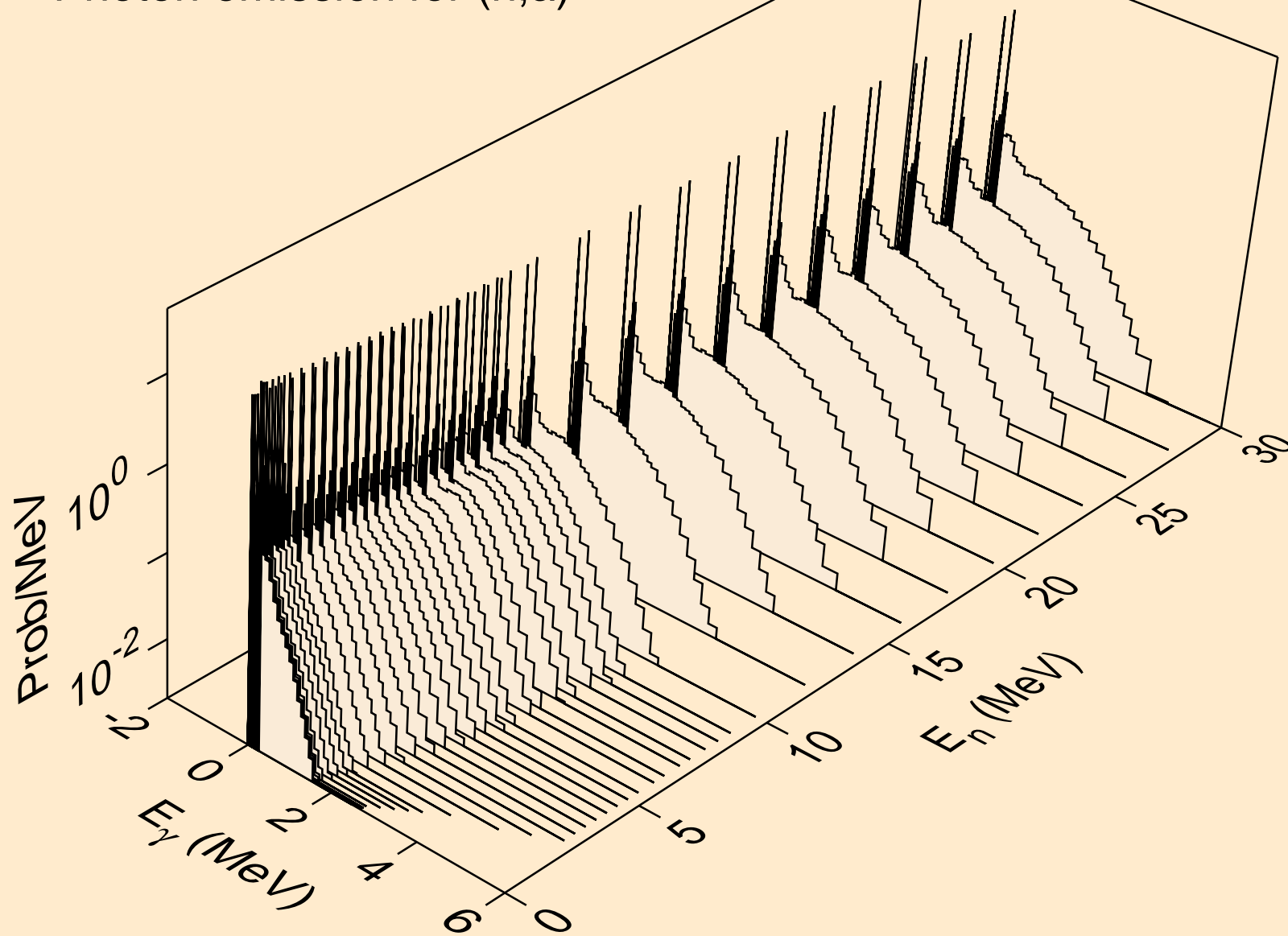
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



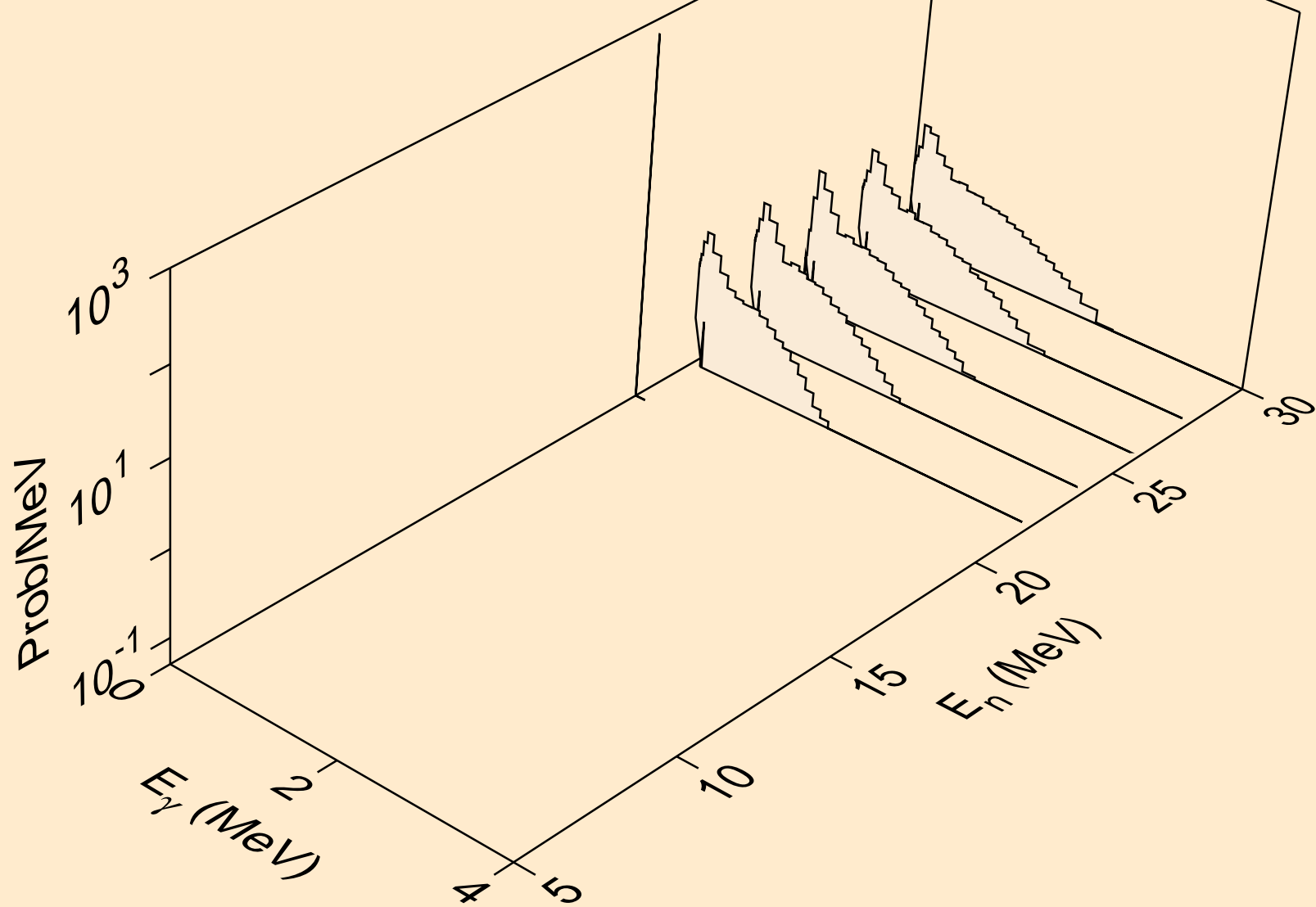
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



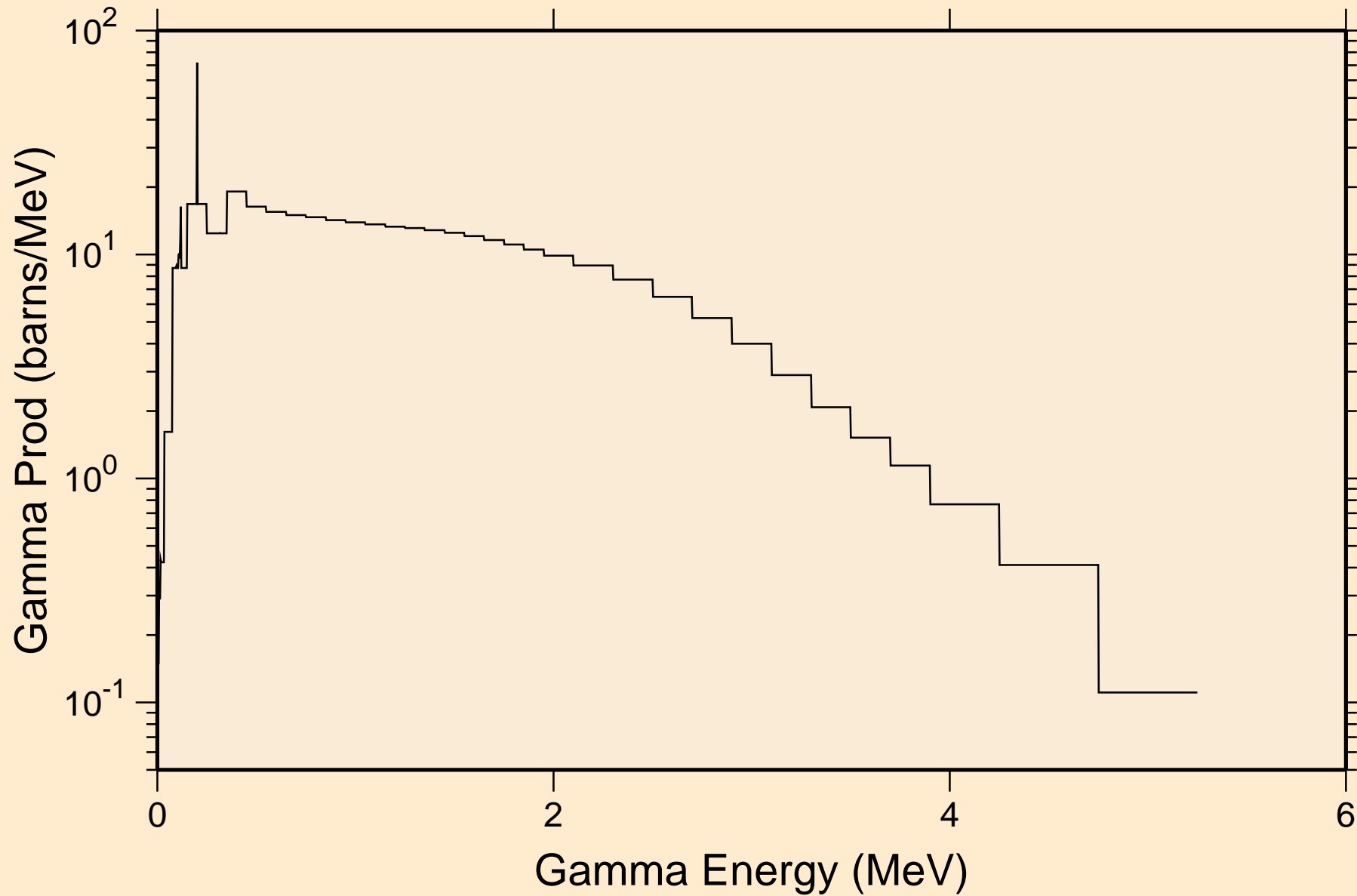
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



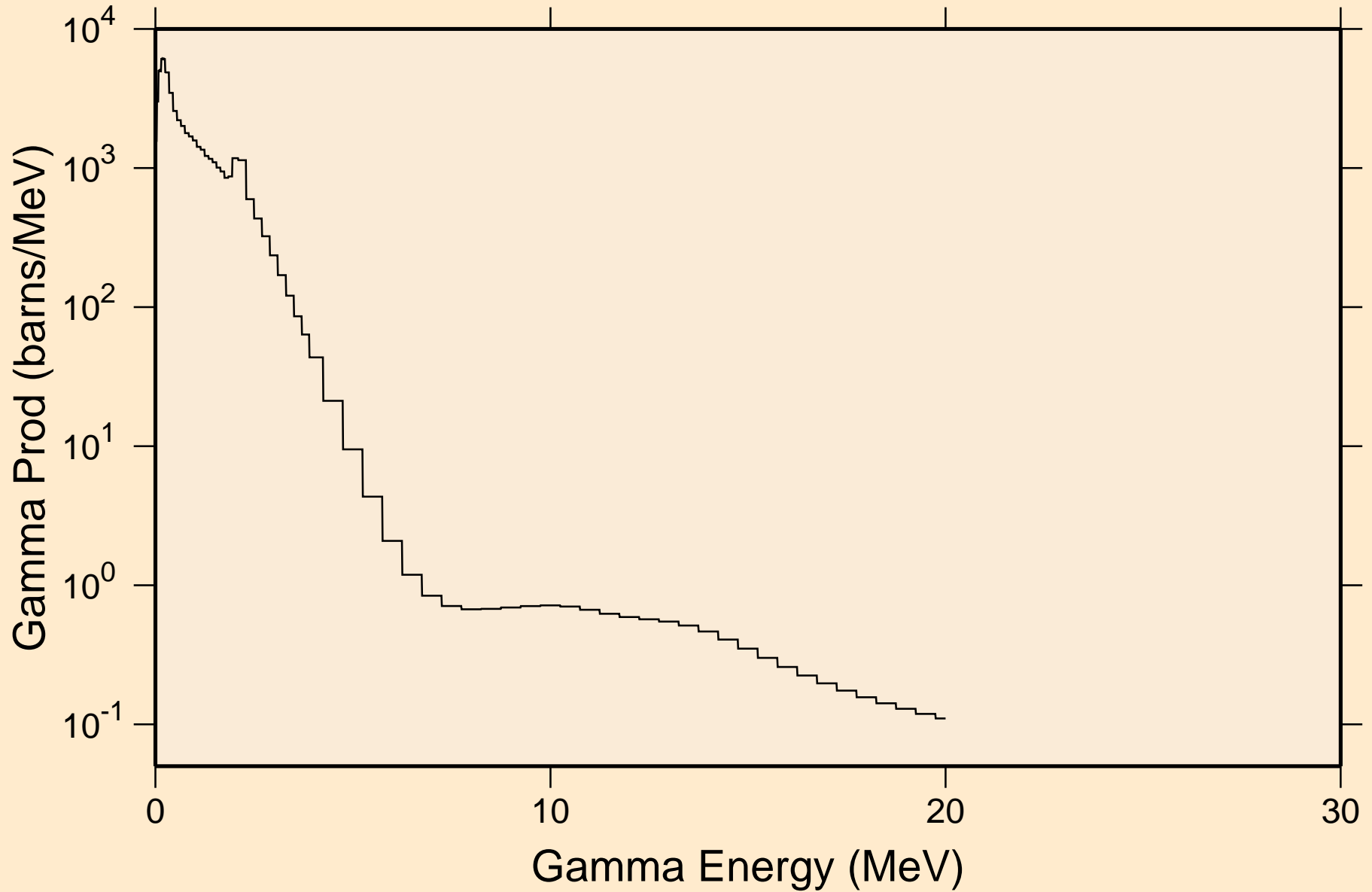
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

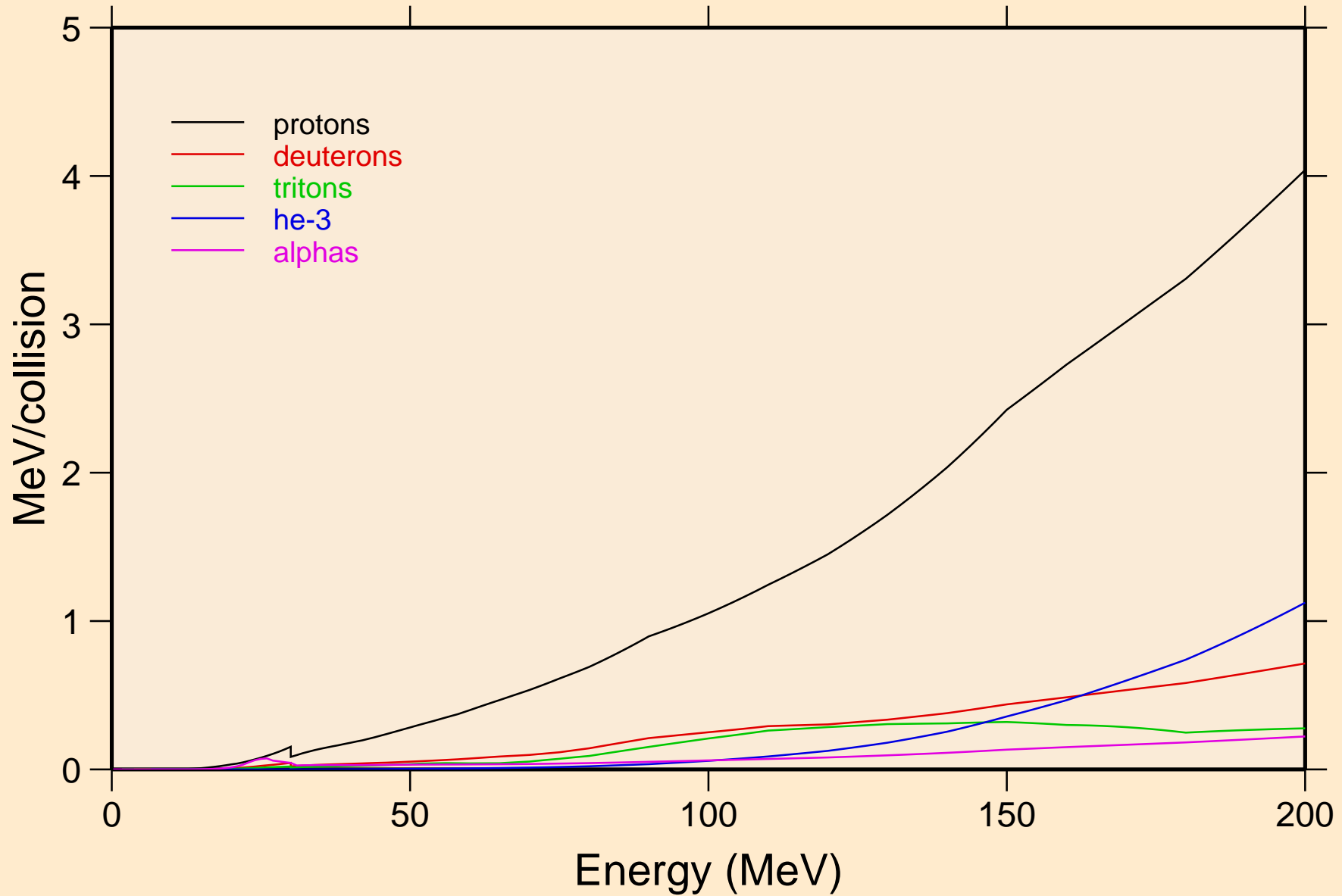


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

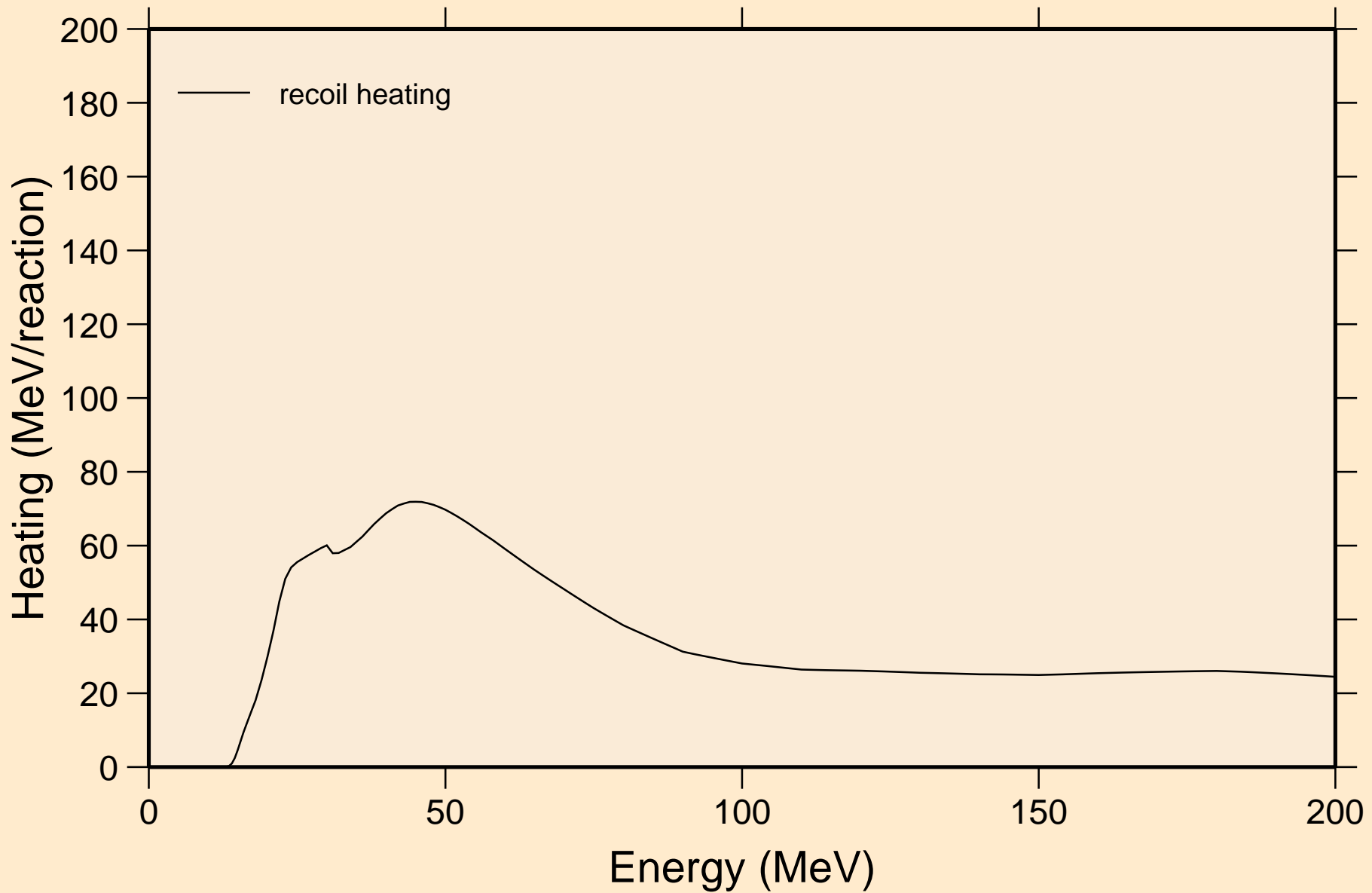


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

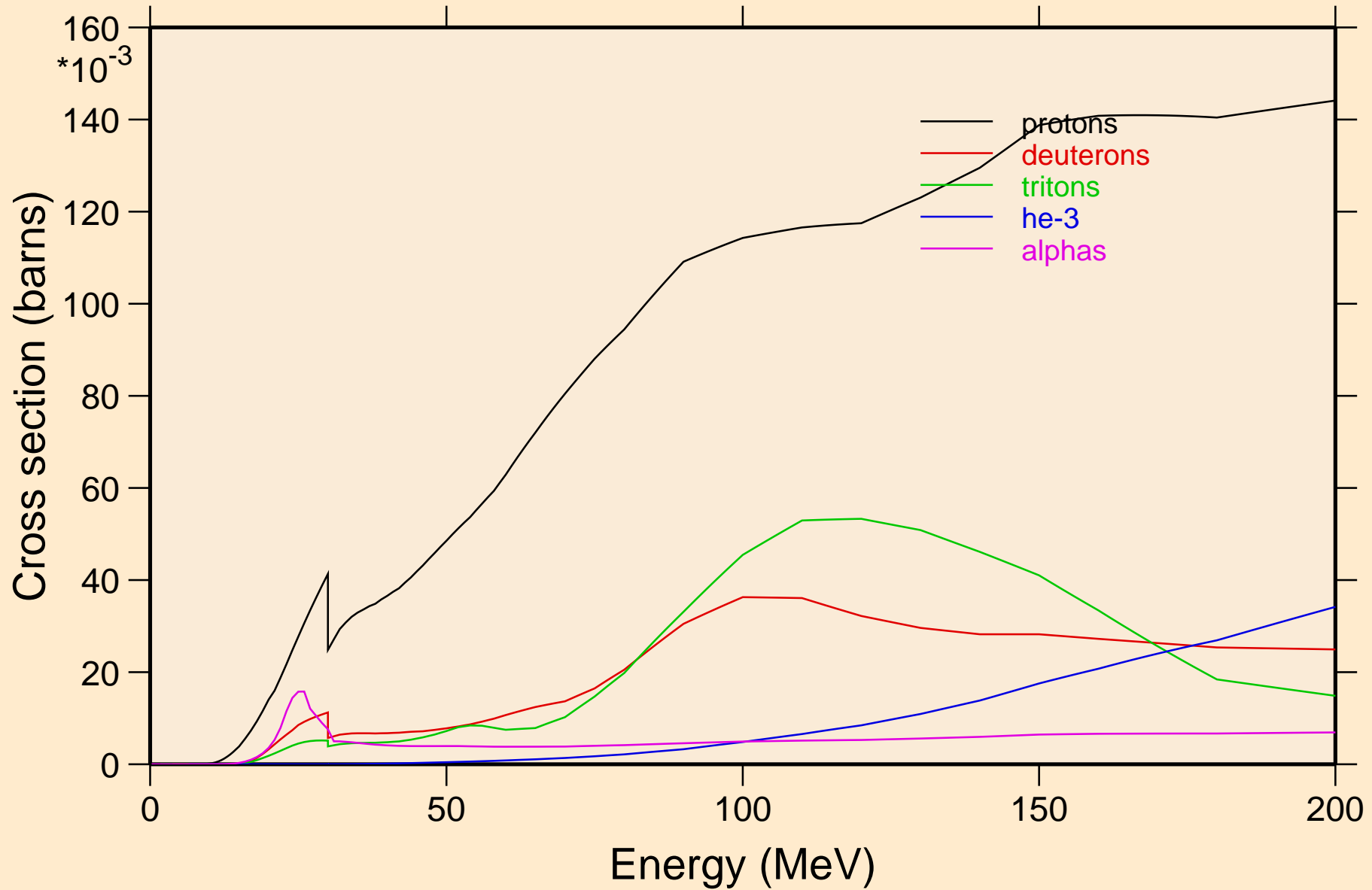


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

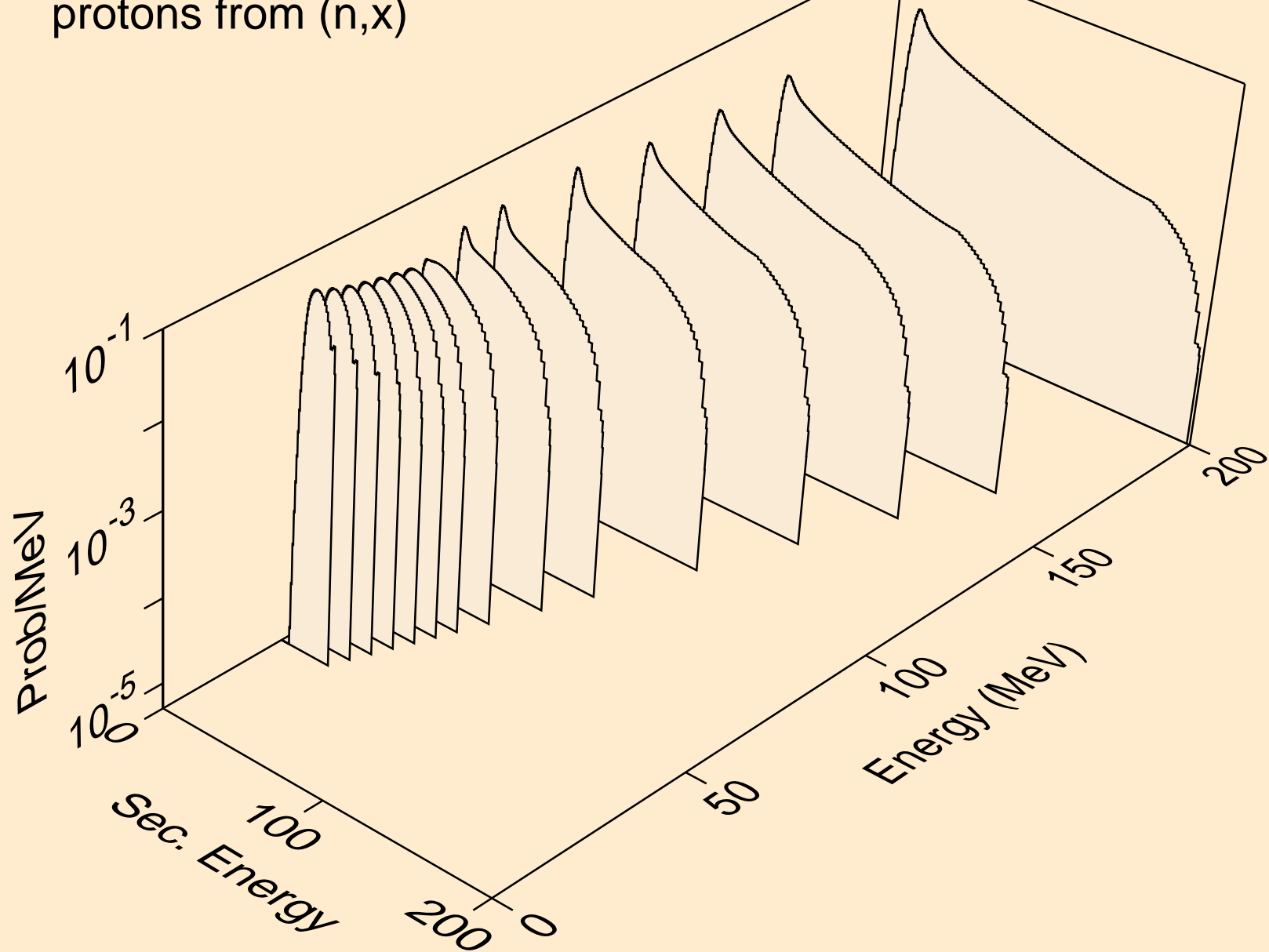


AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

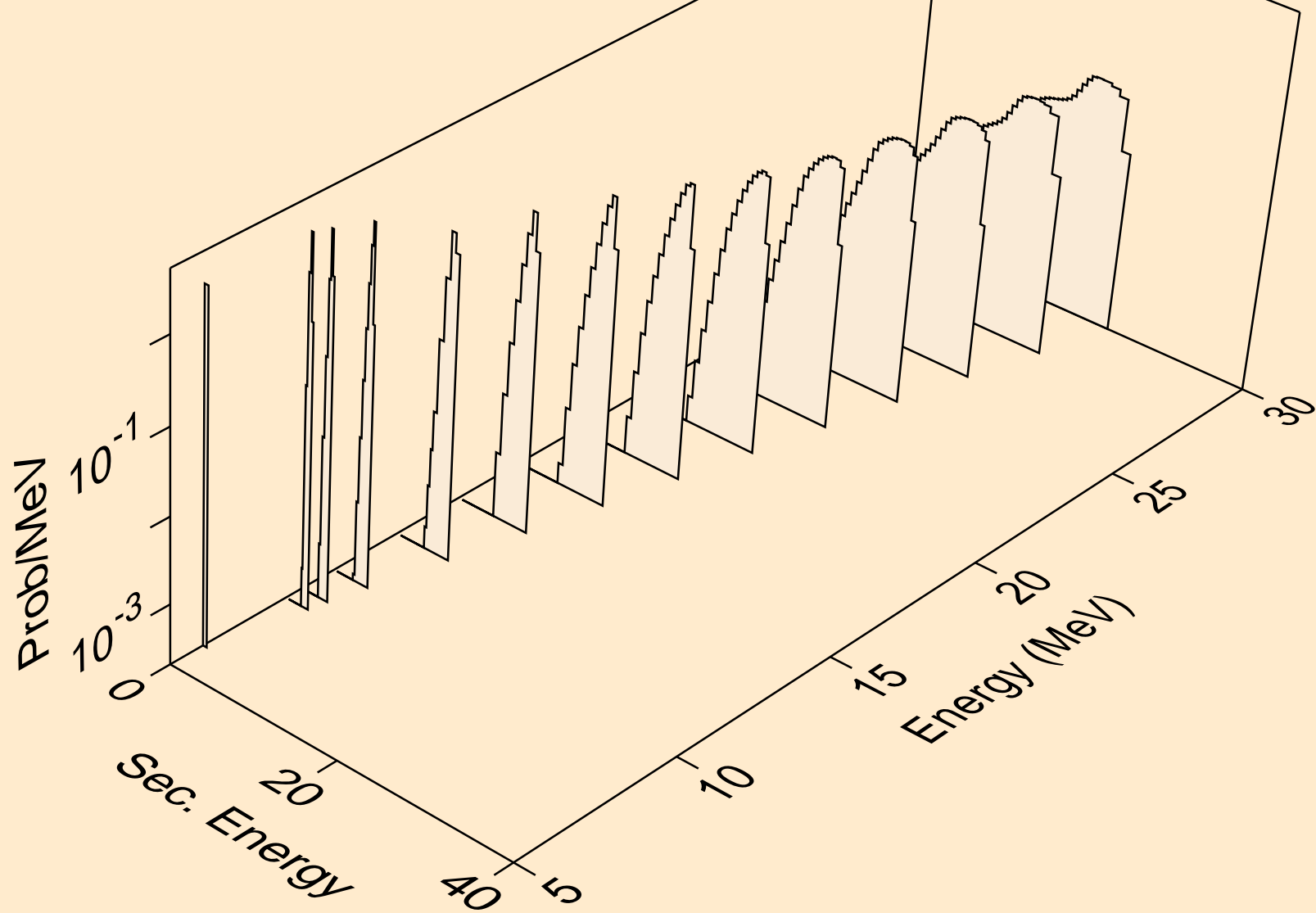
Particle production cross sections



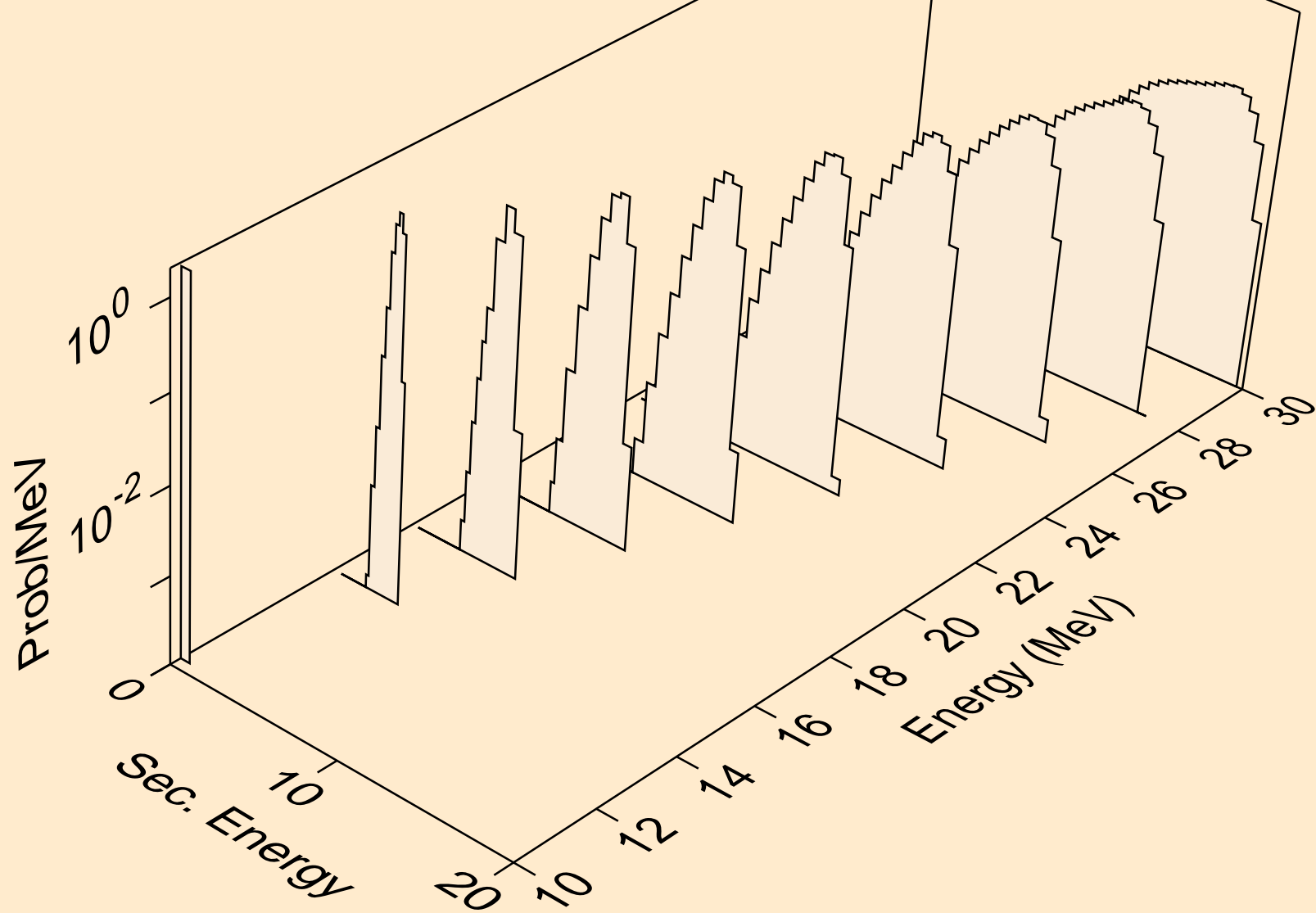
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



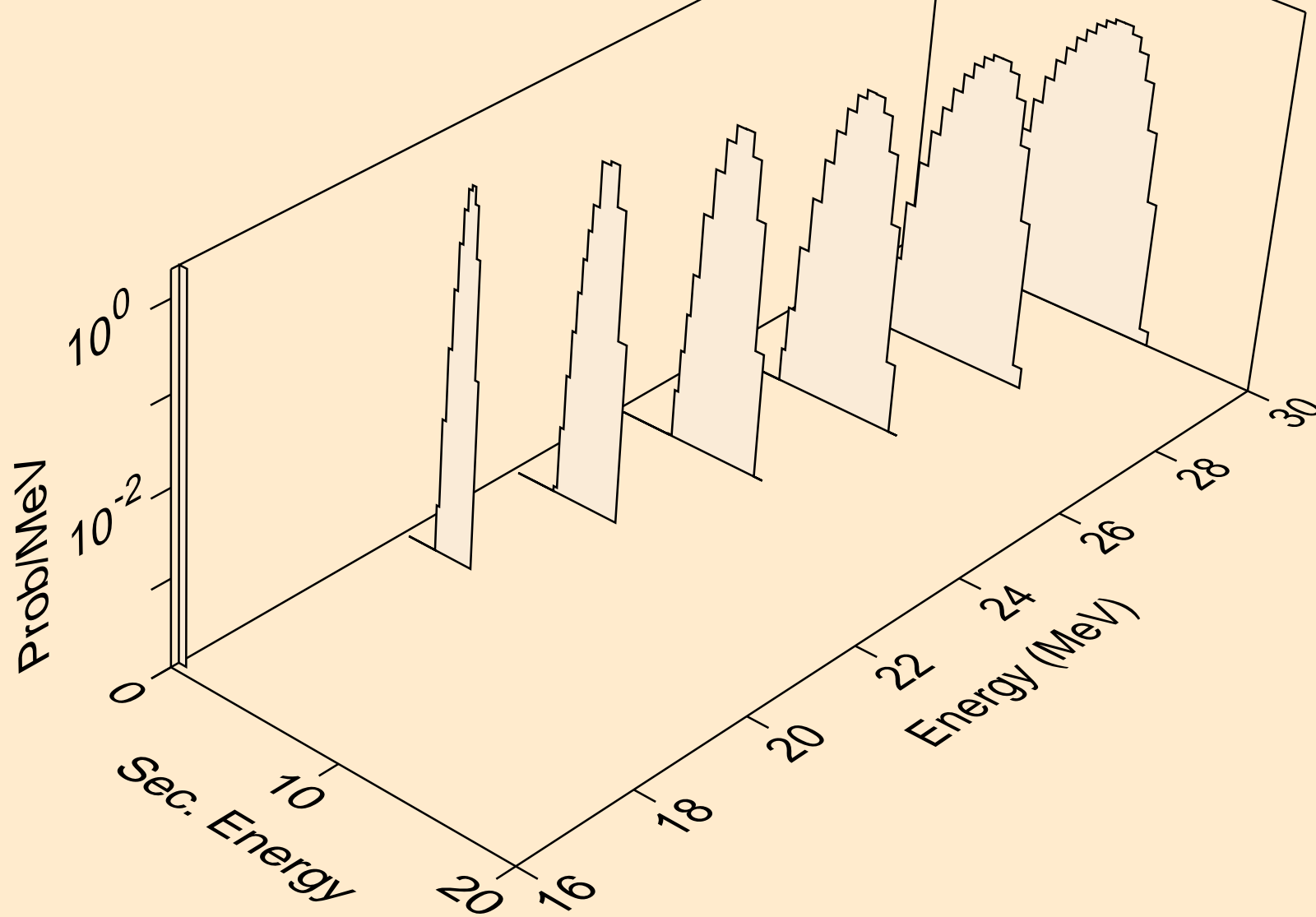
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



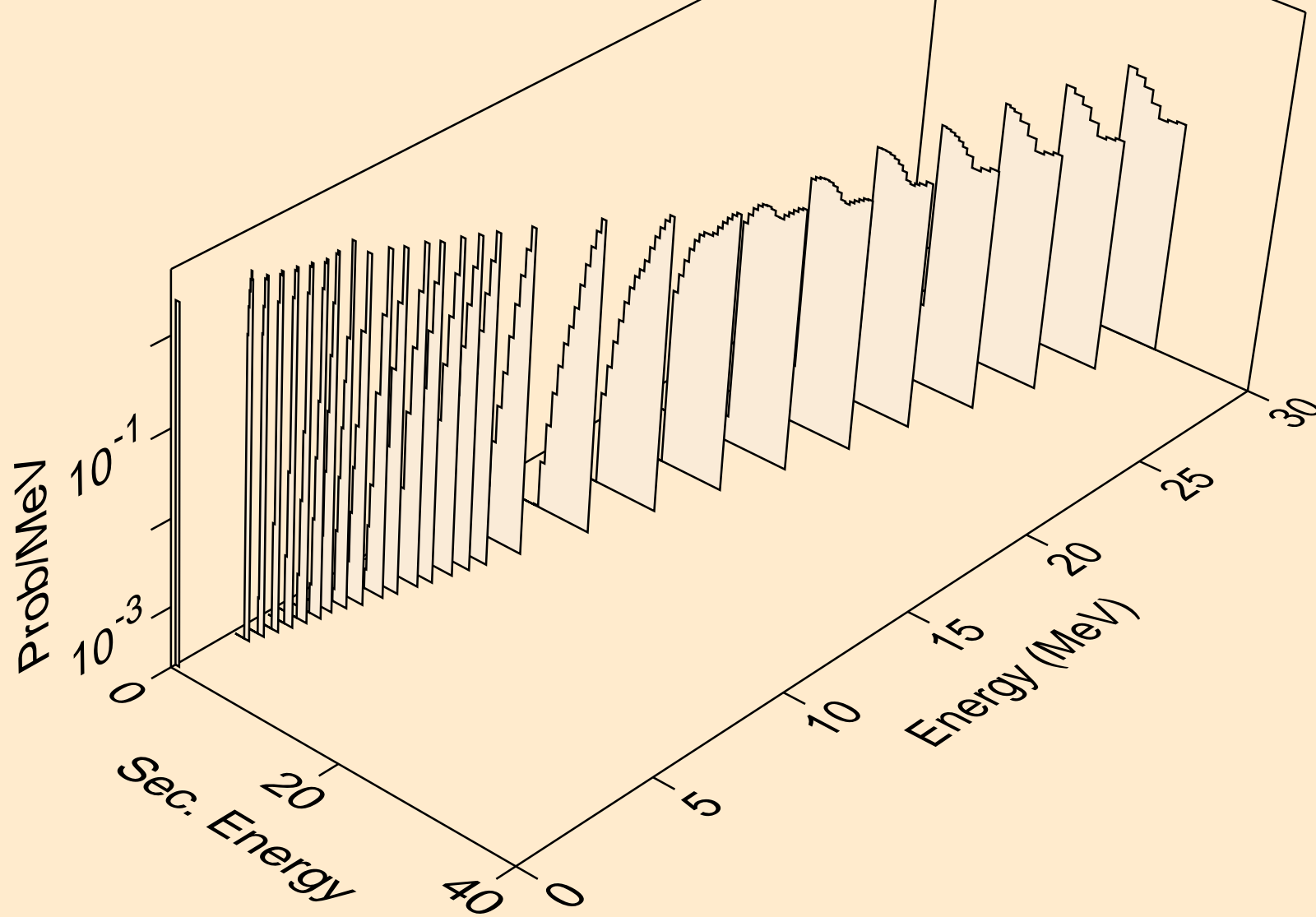
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



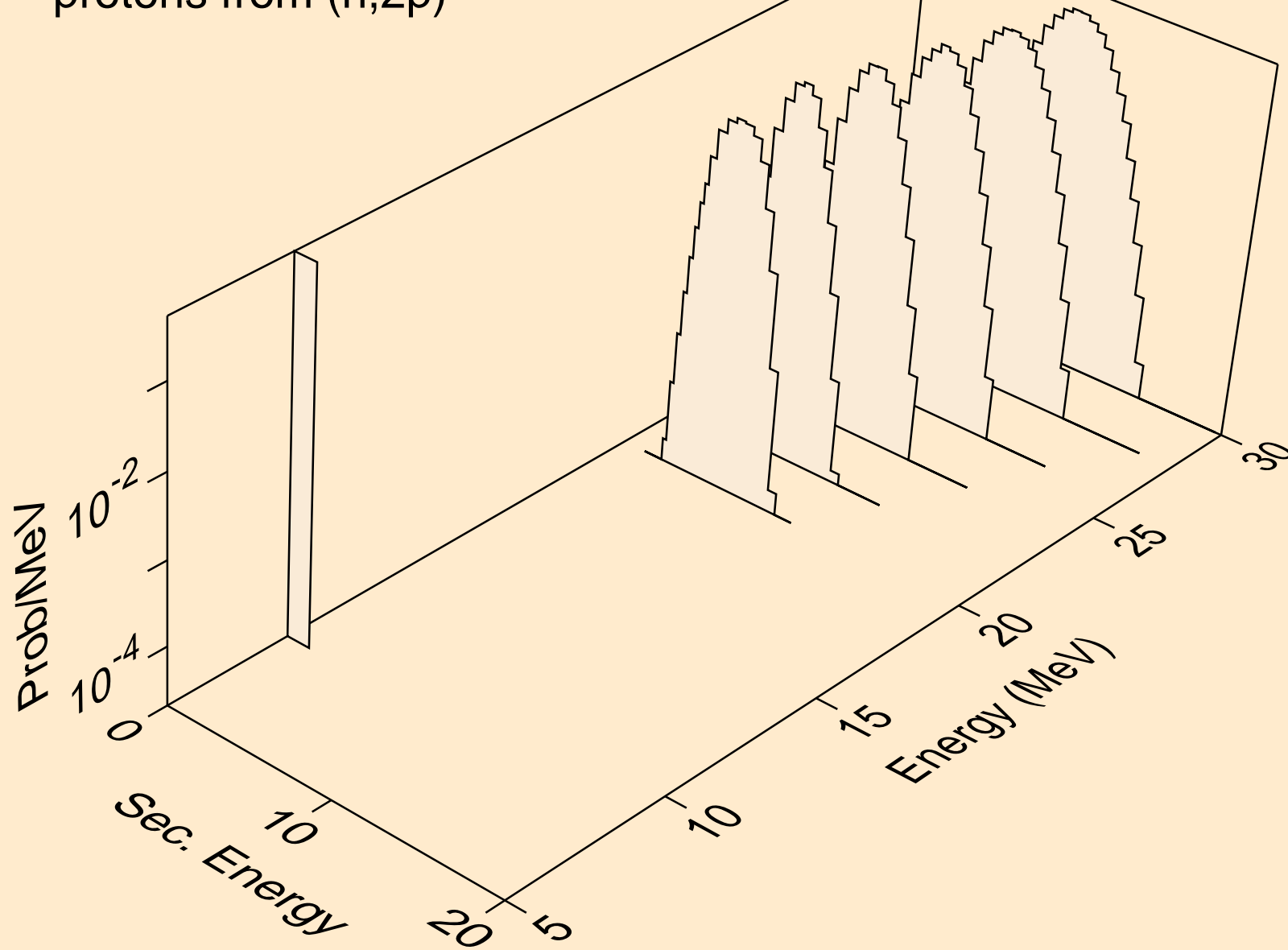
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



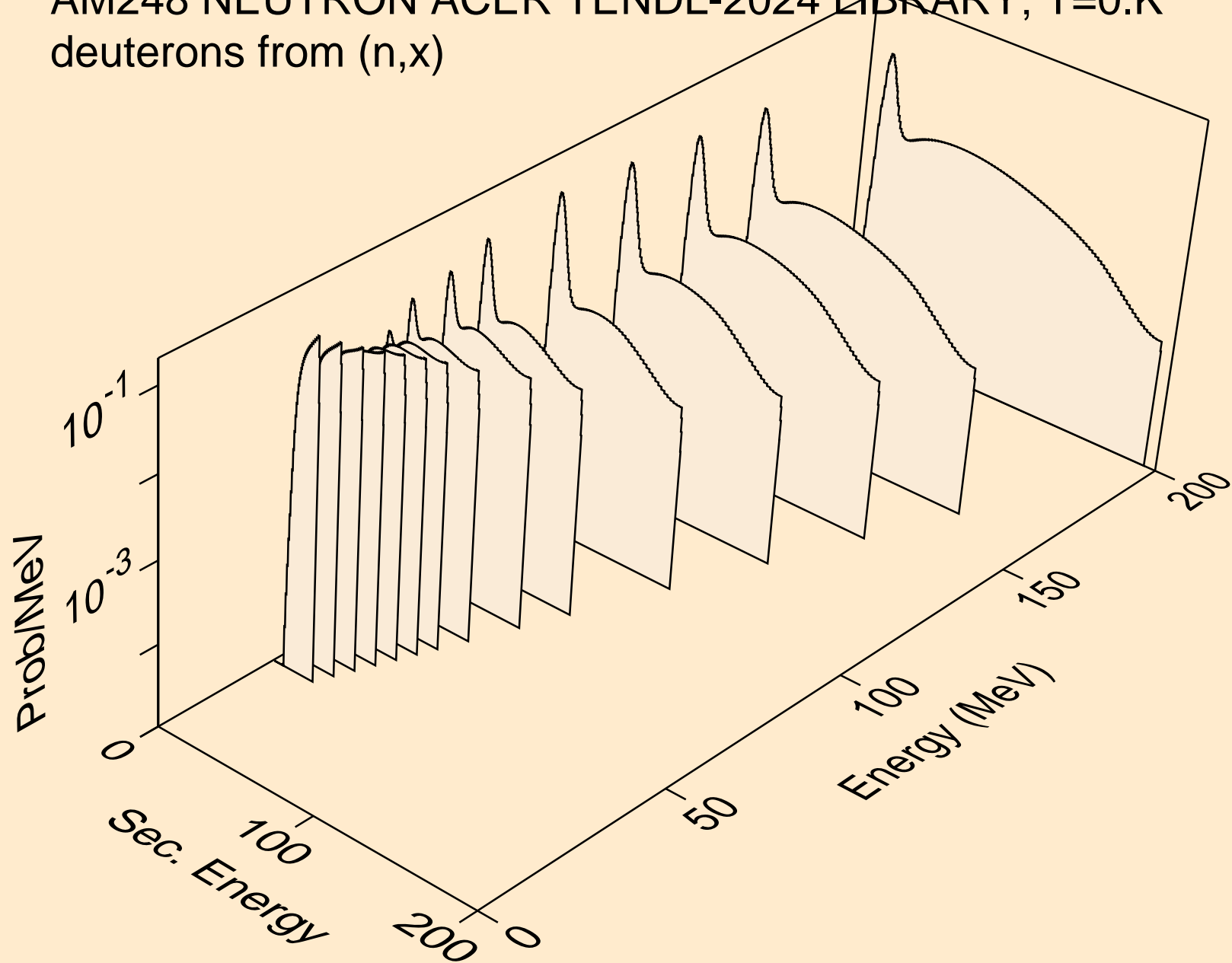
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



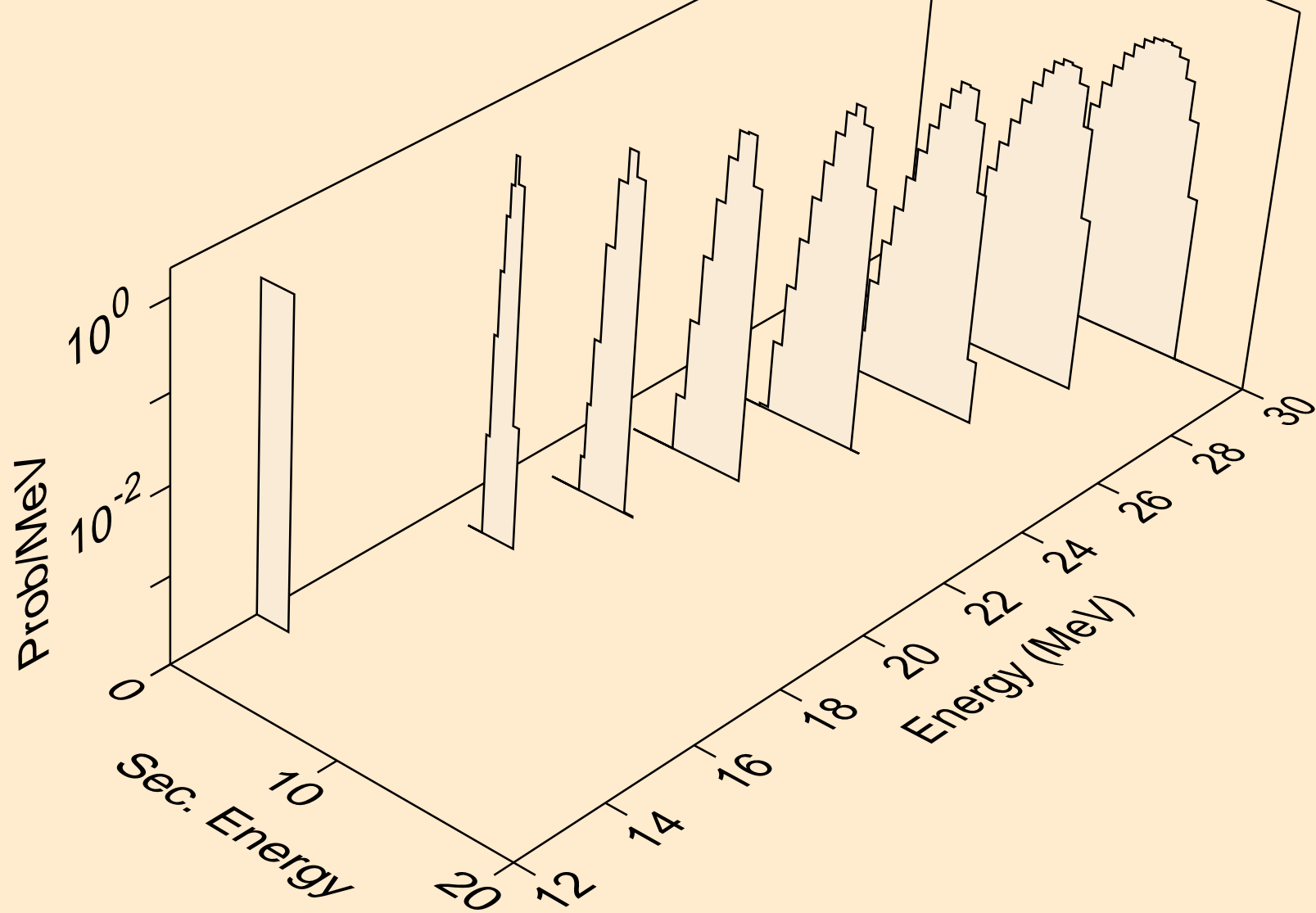
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protons from (n,2p)



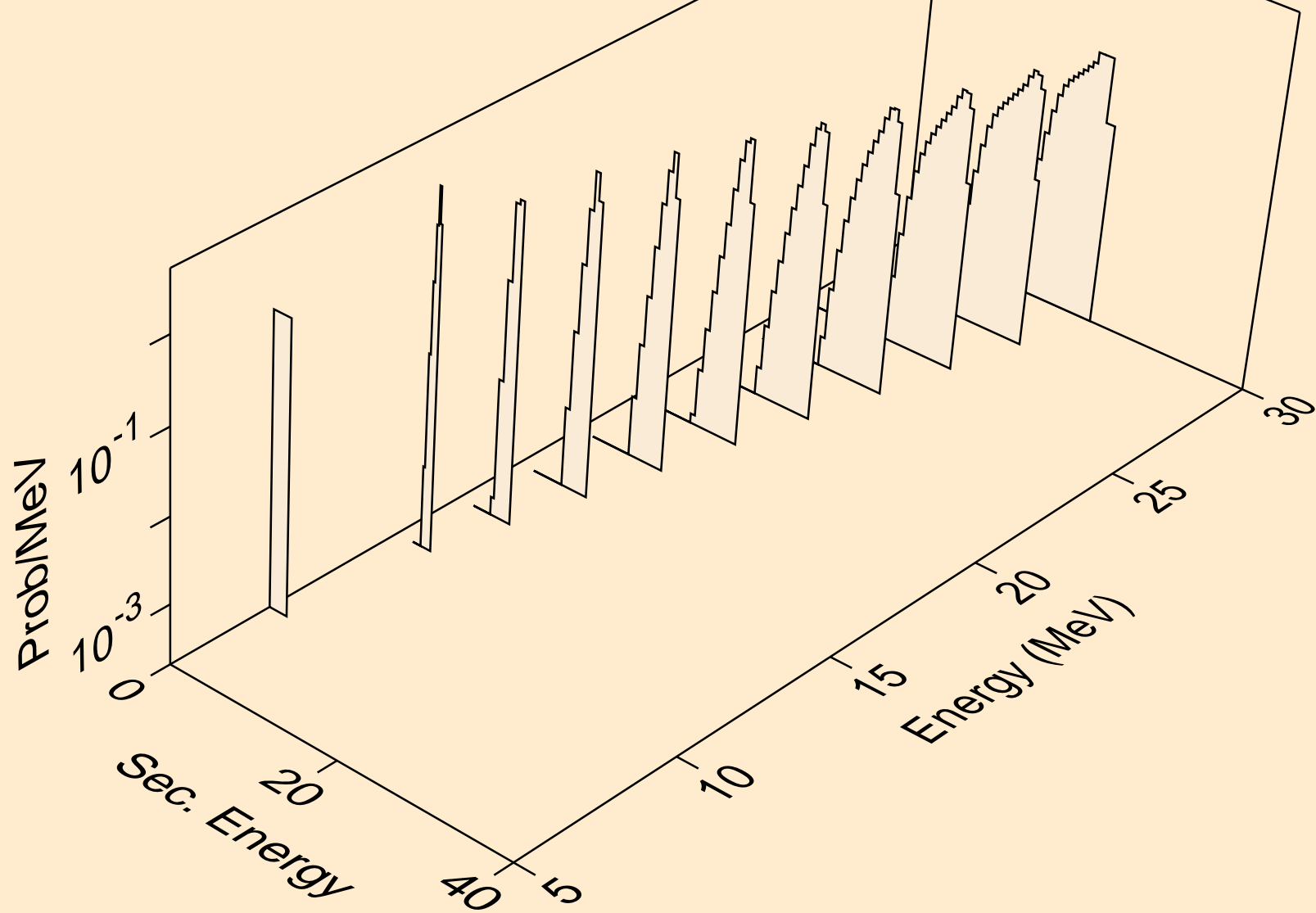
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



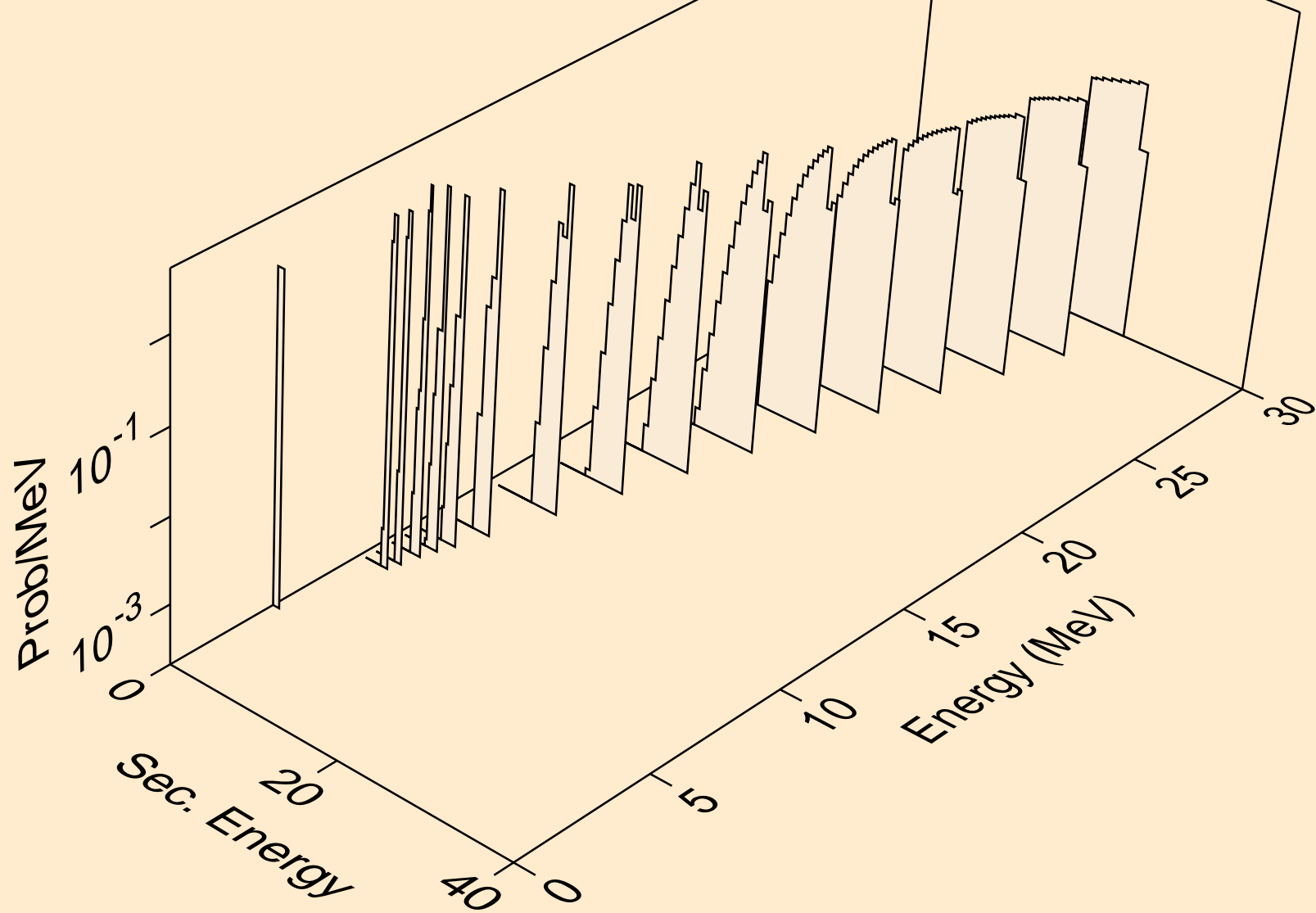
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



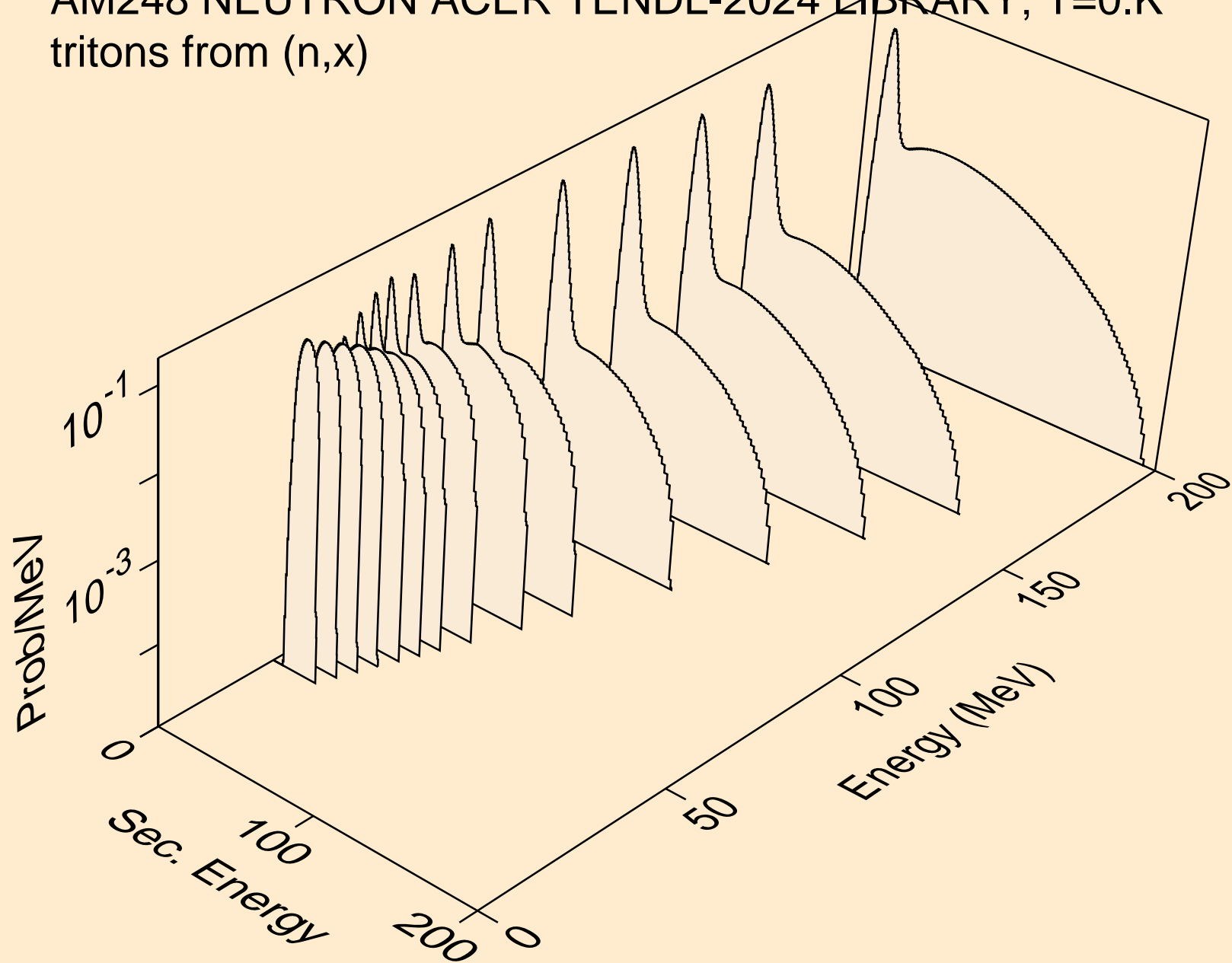
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



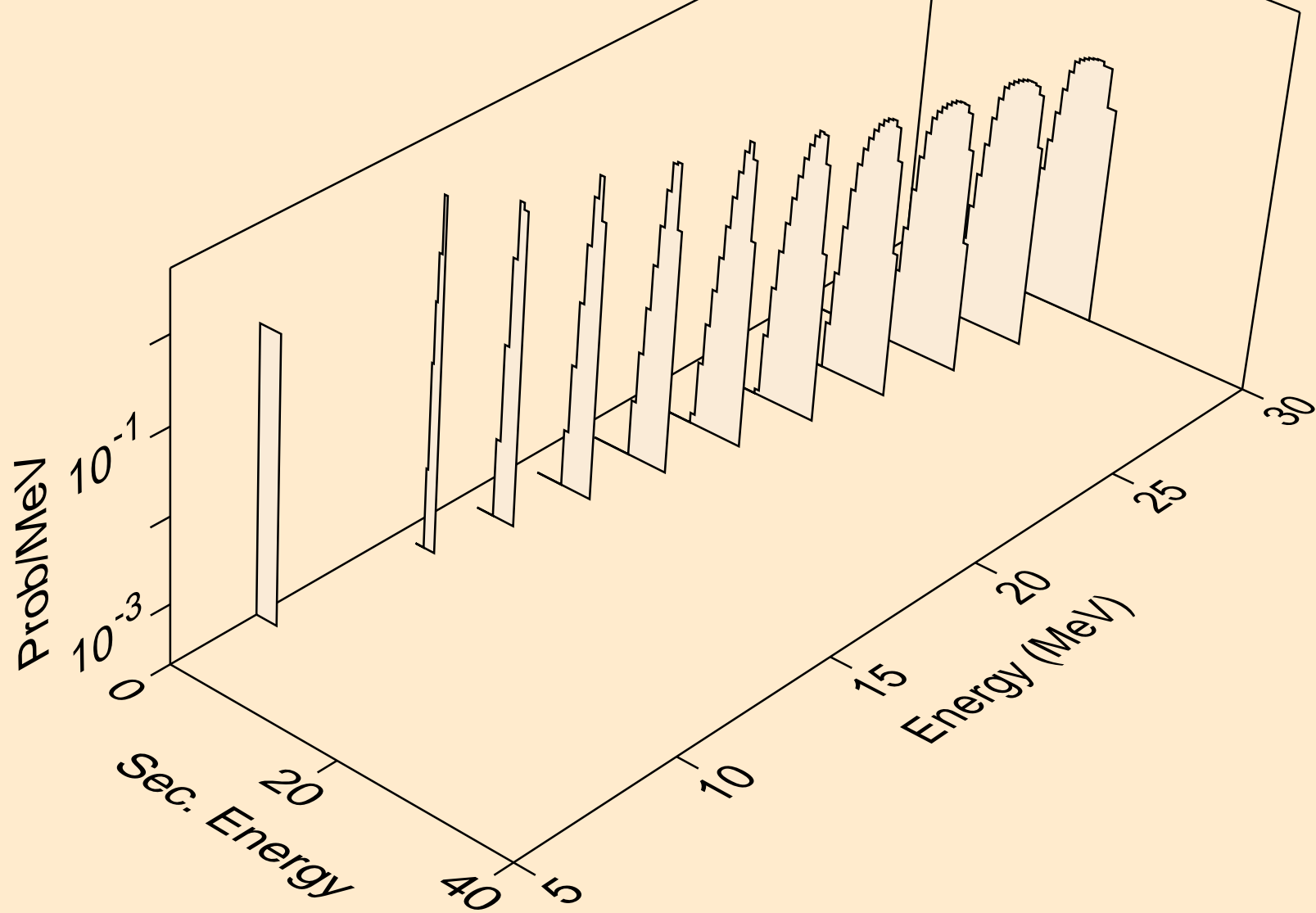
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



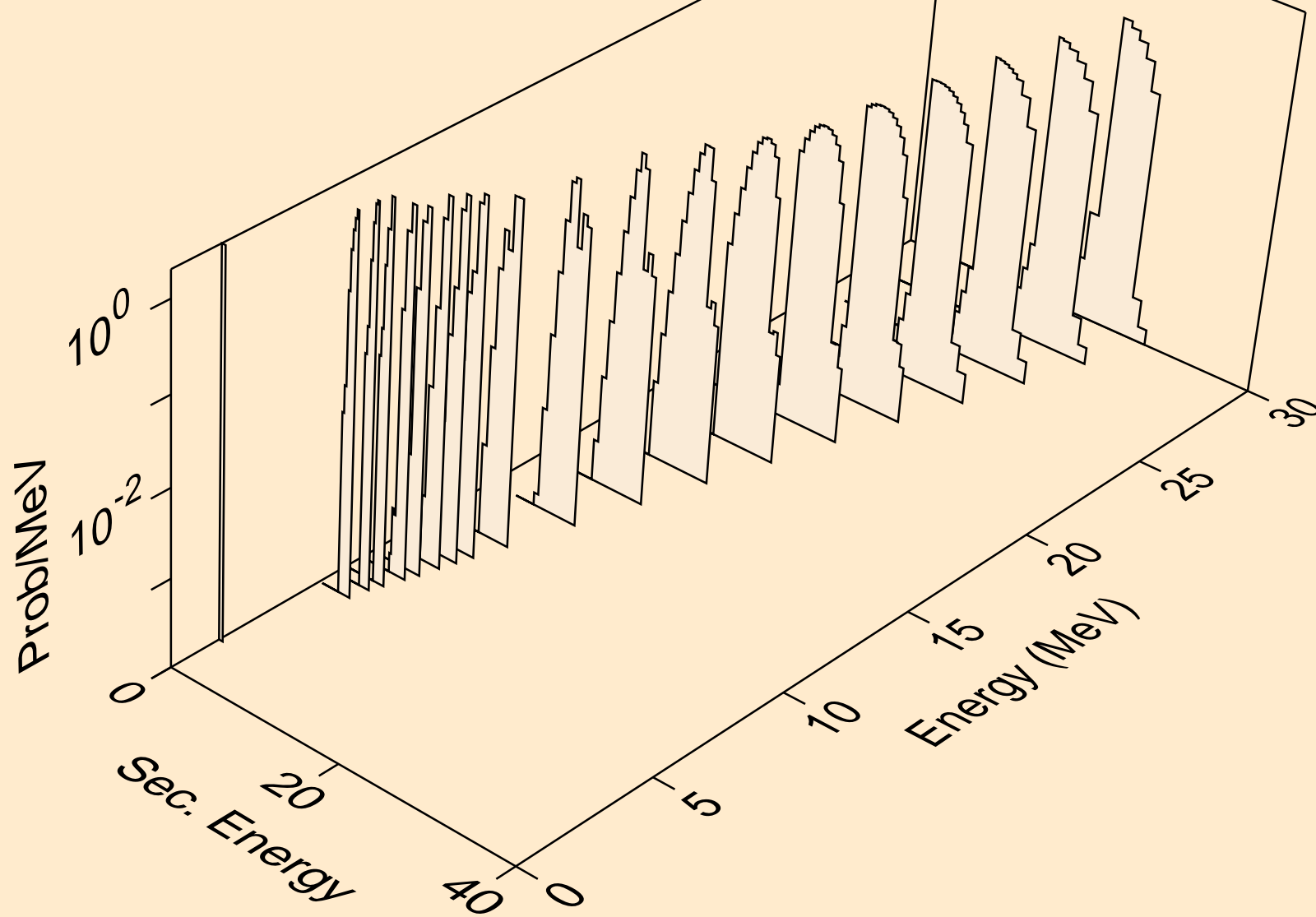
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



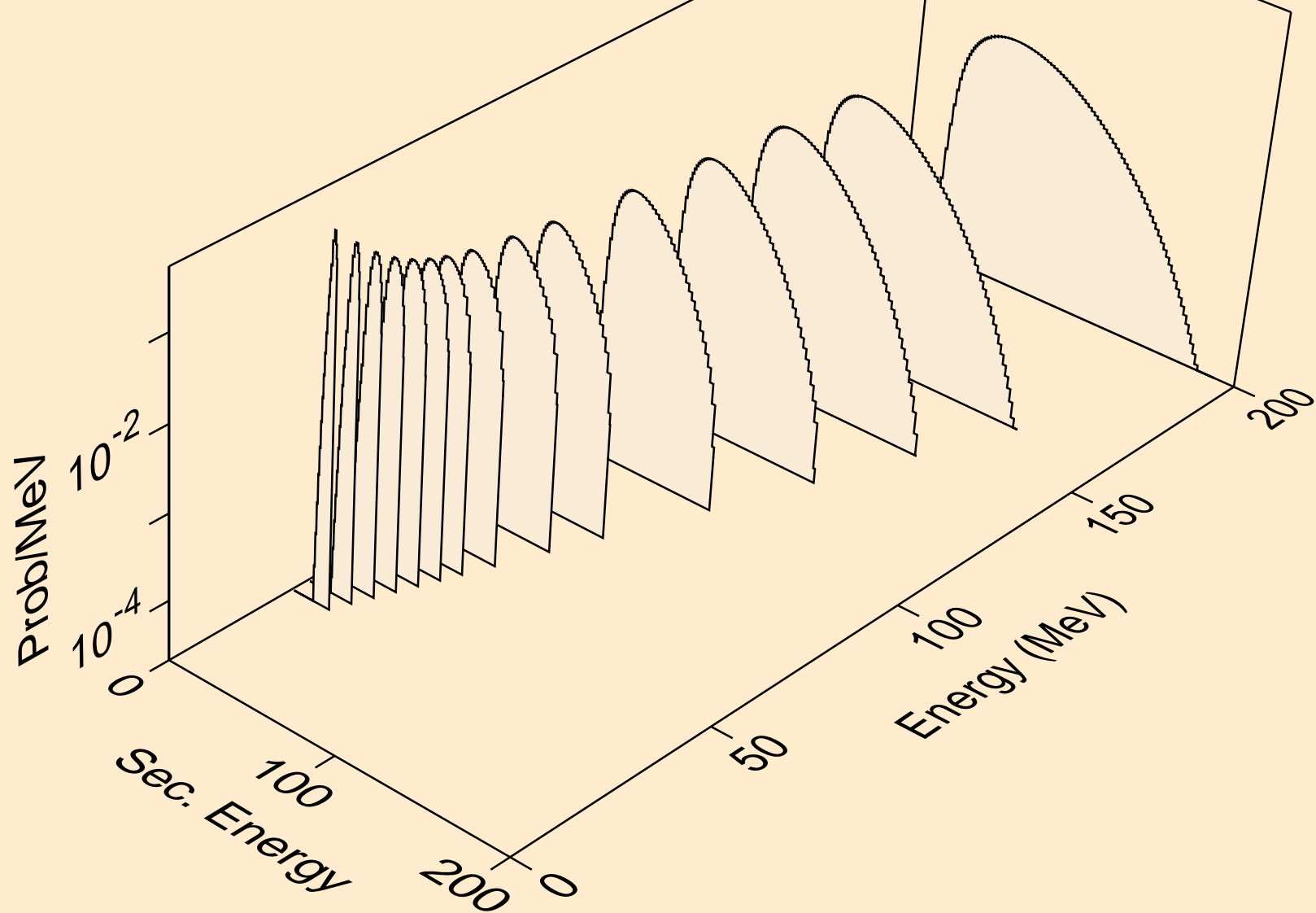
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



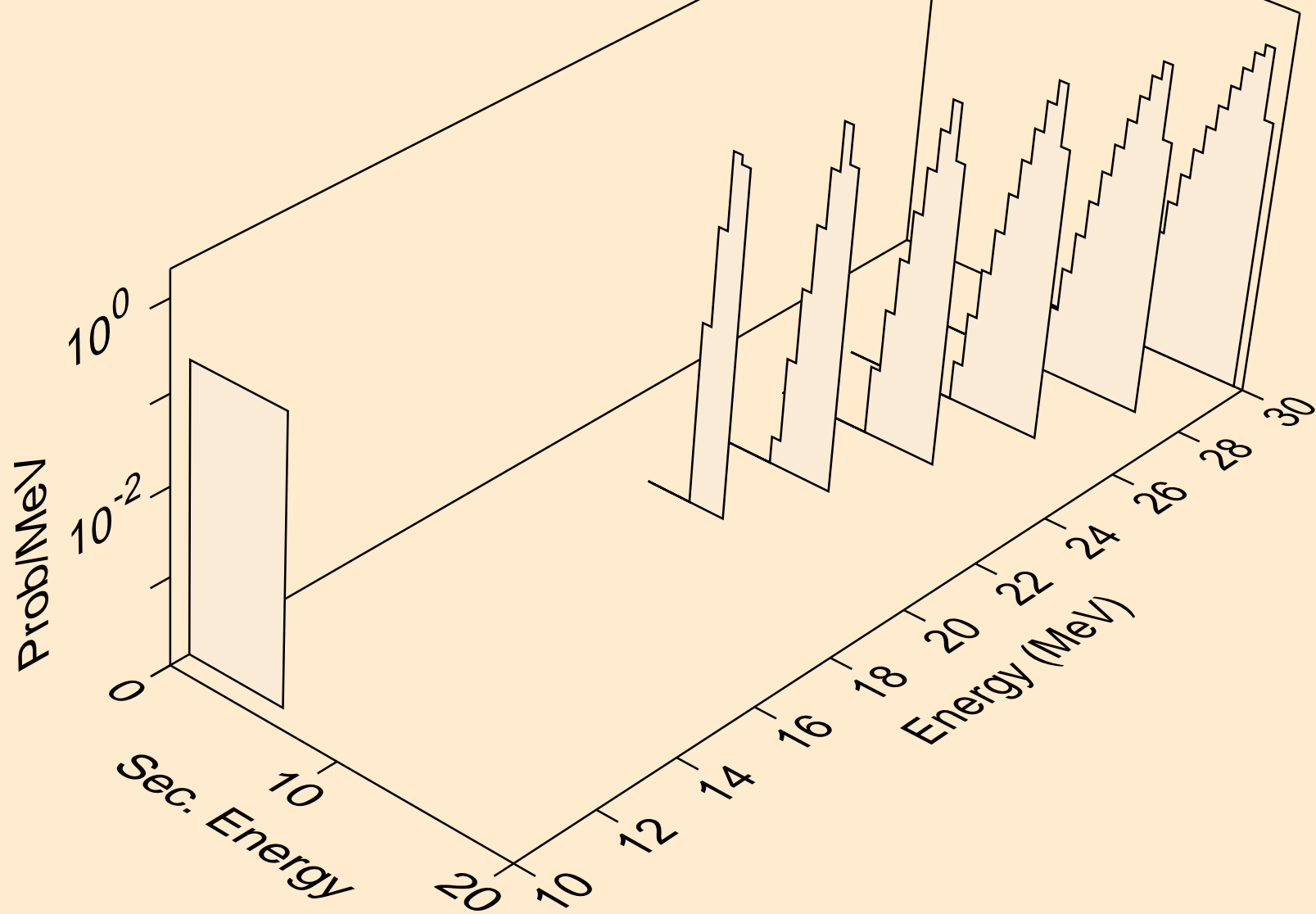
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



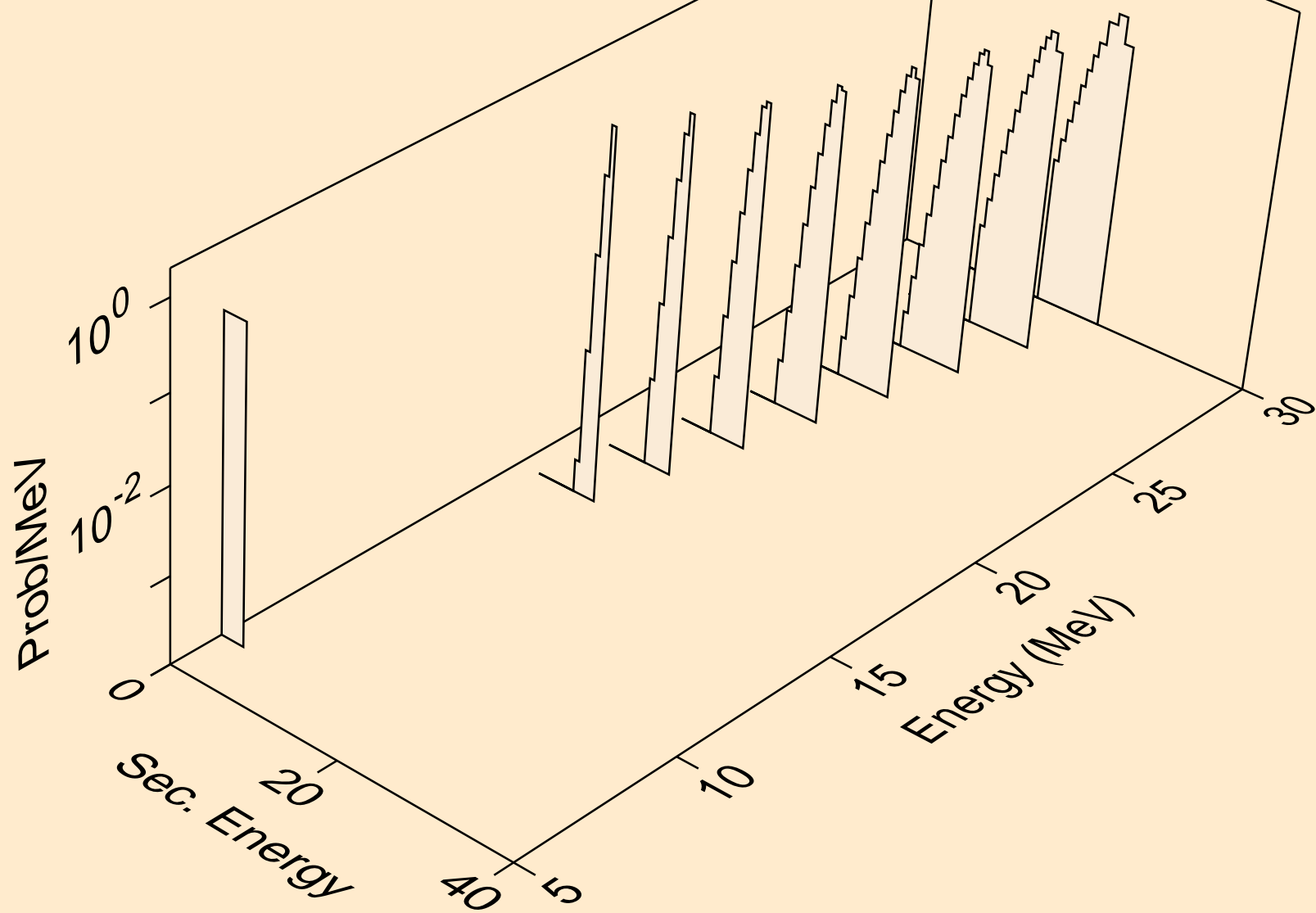
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



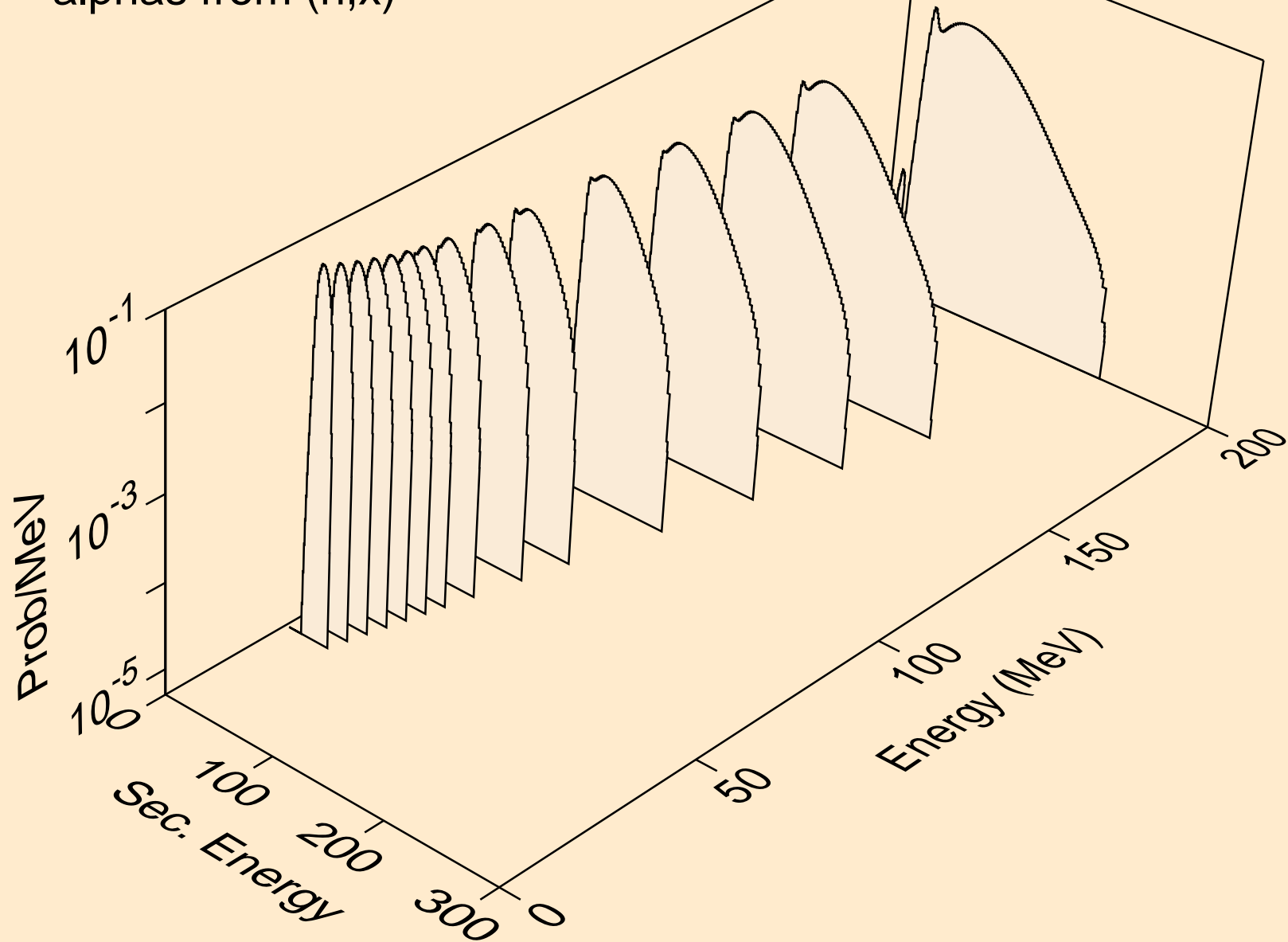
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



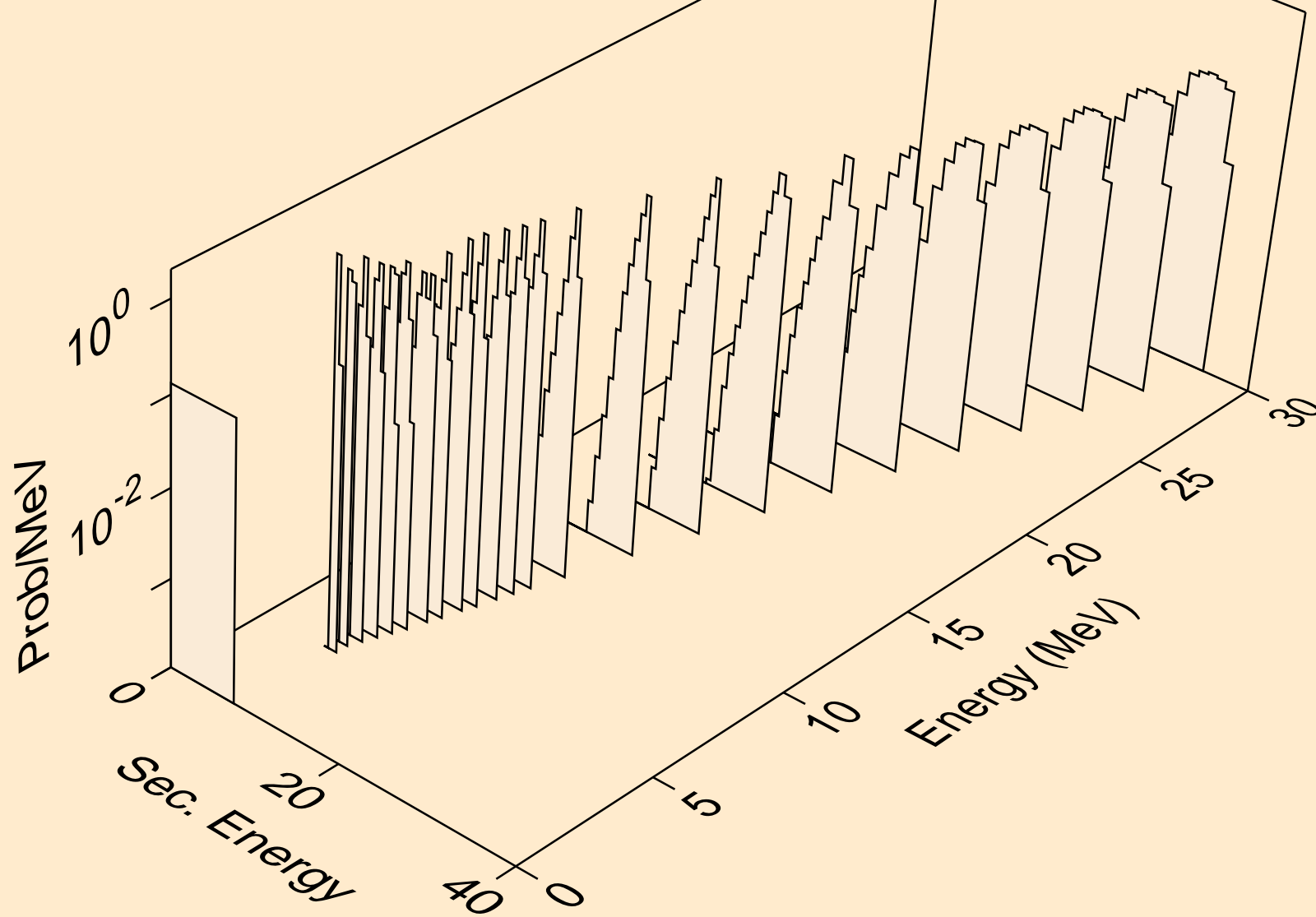
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



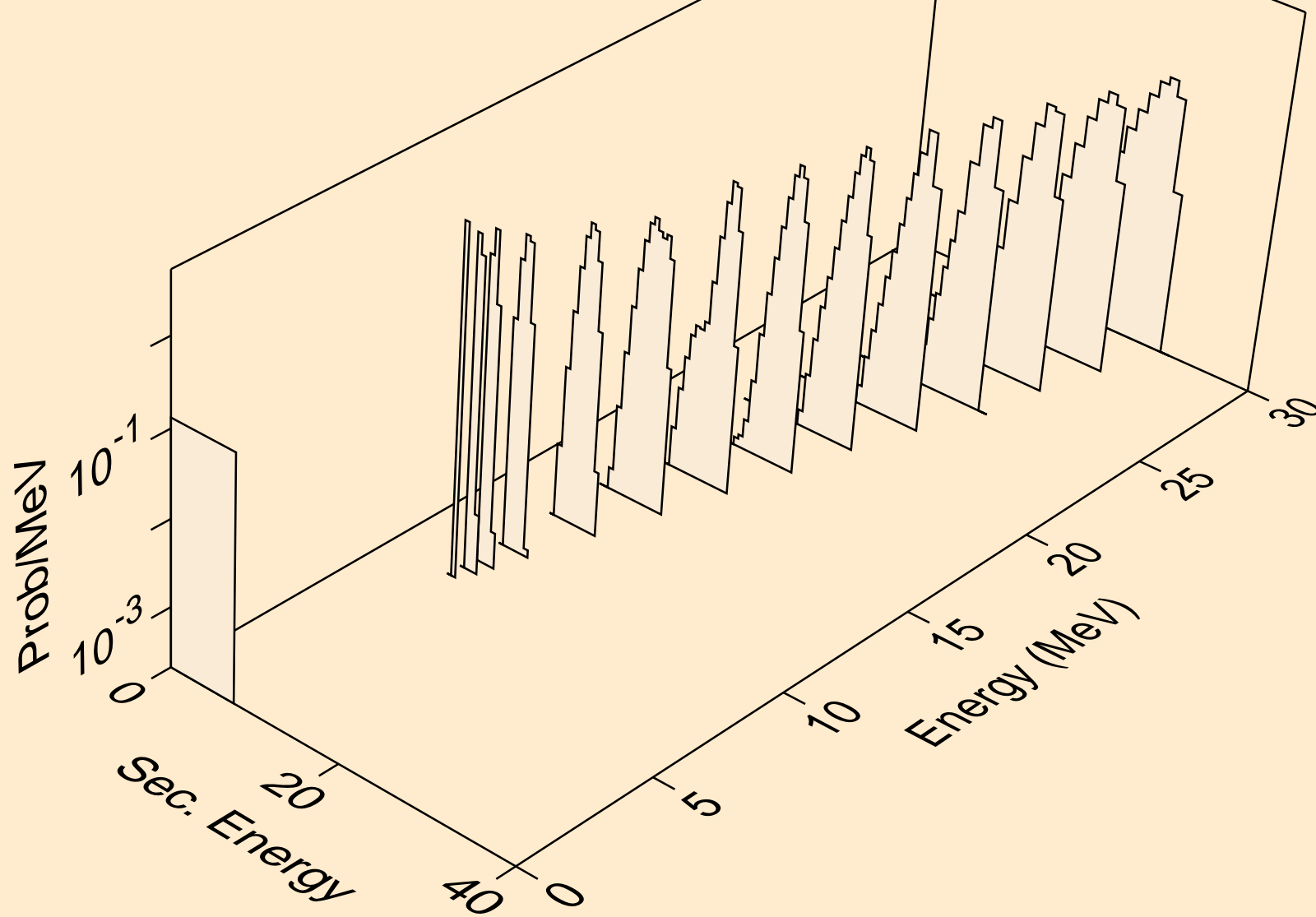
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



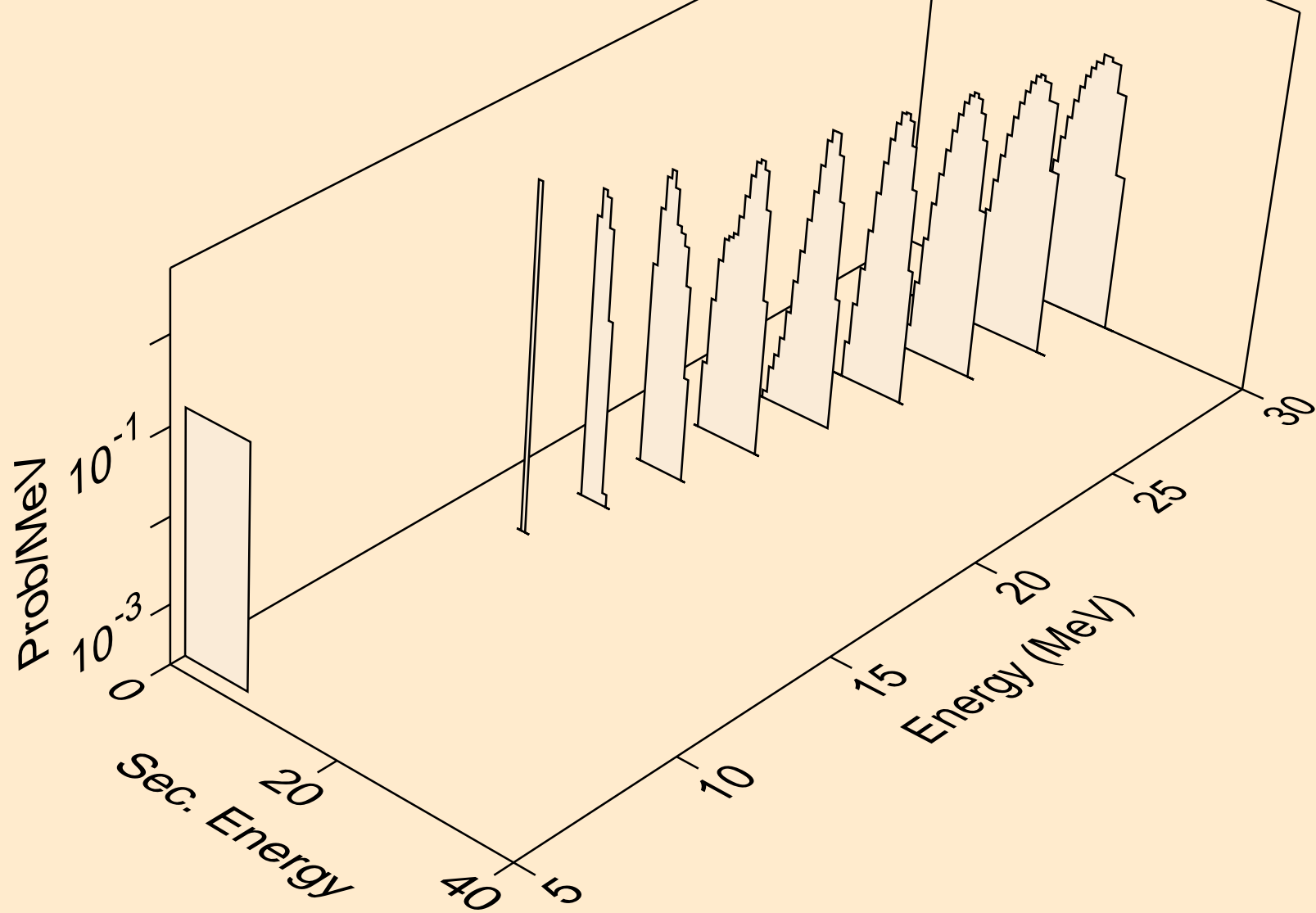
AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



AM248 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

