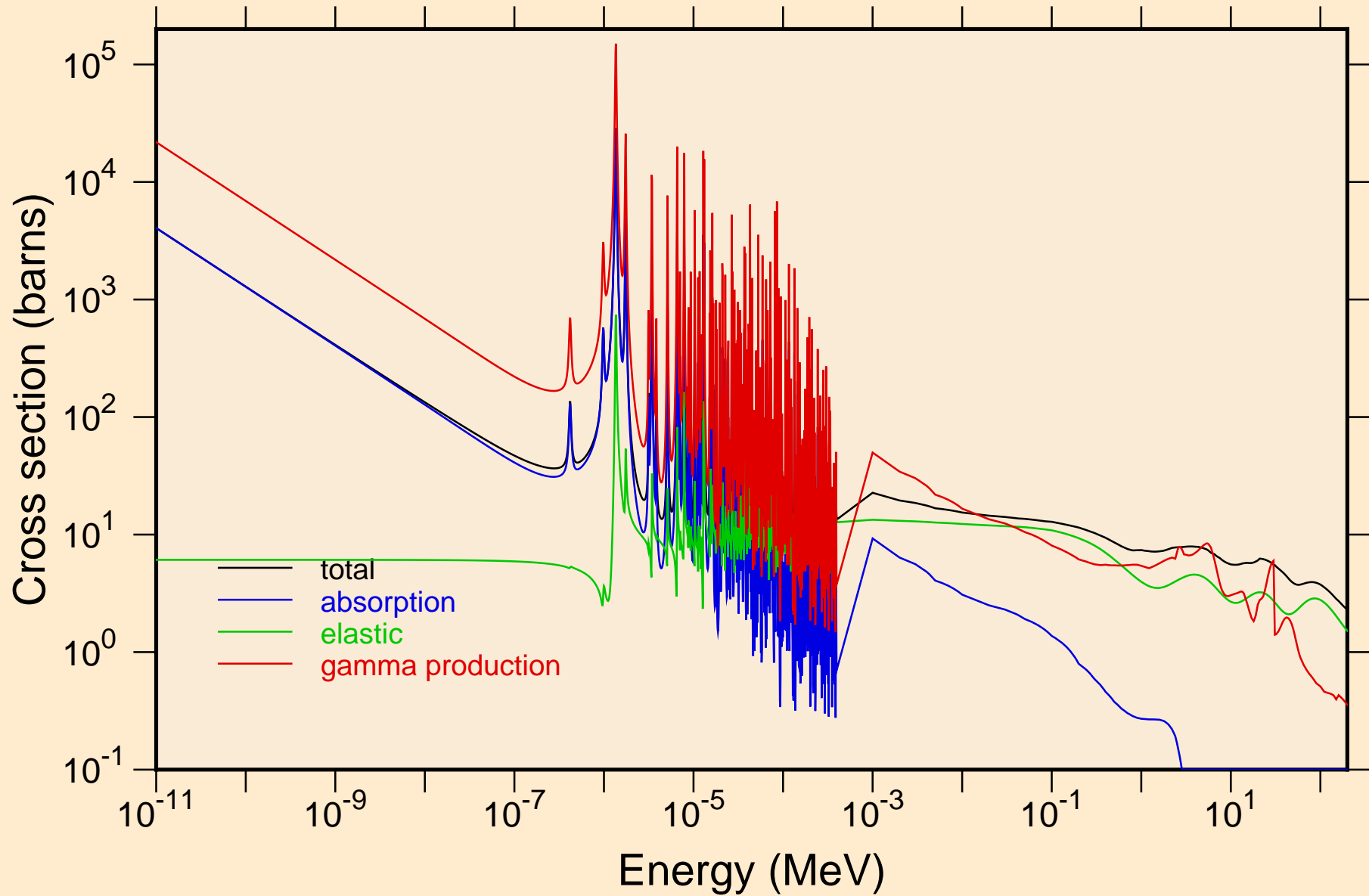
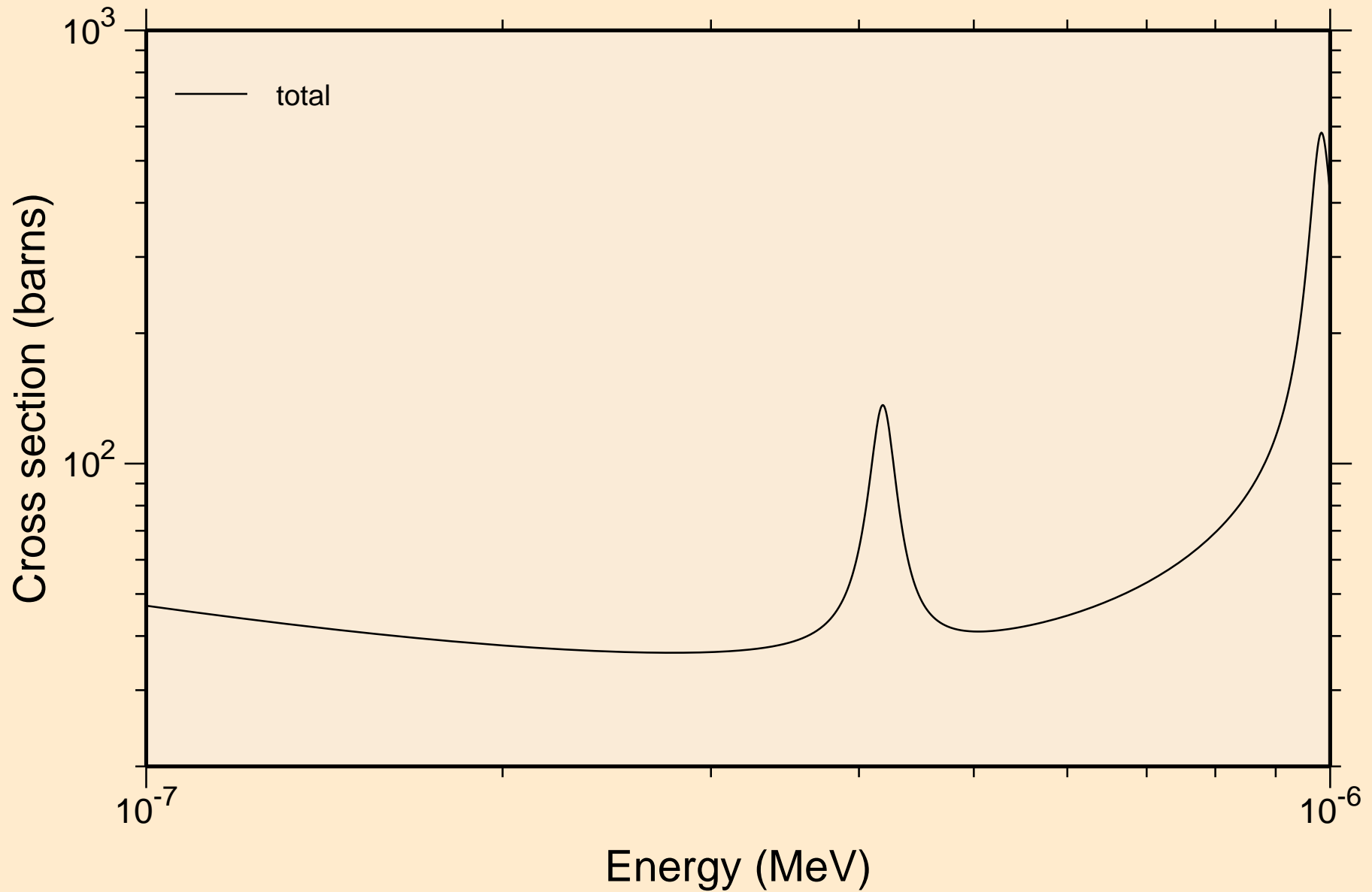


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

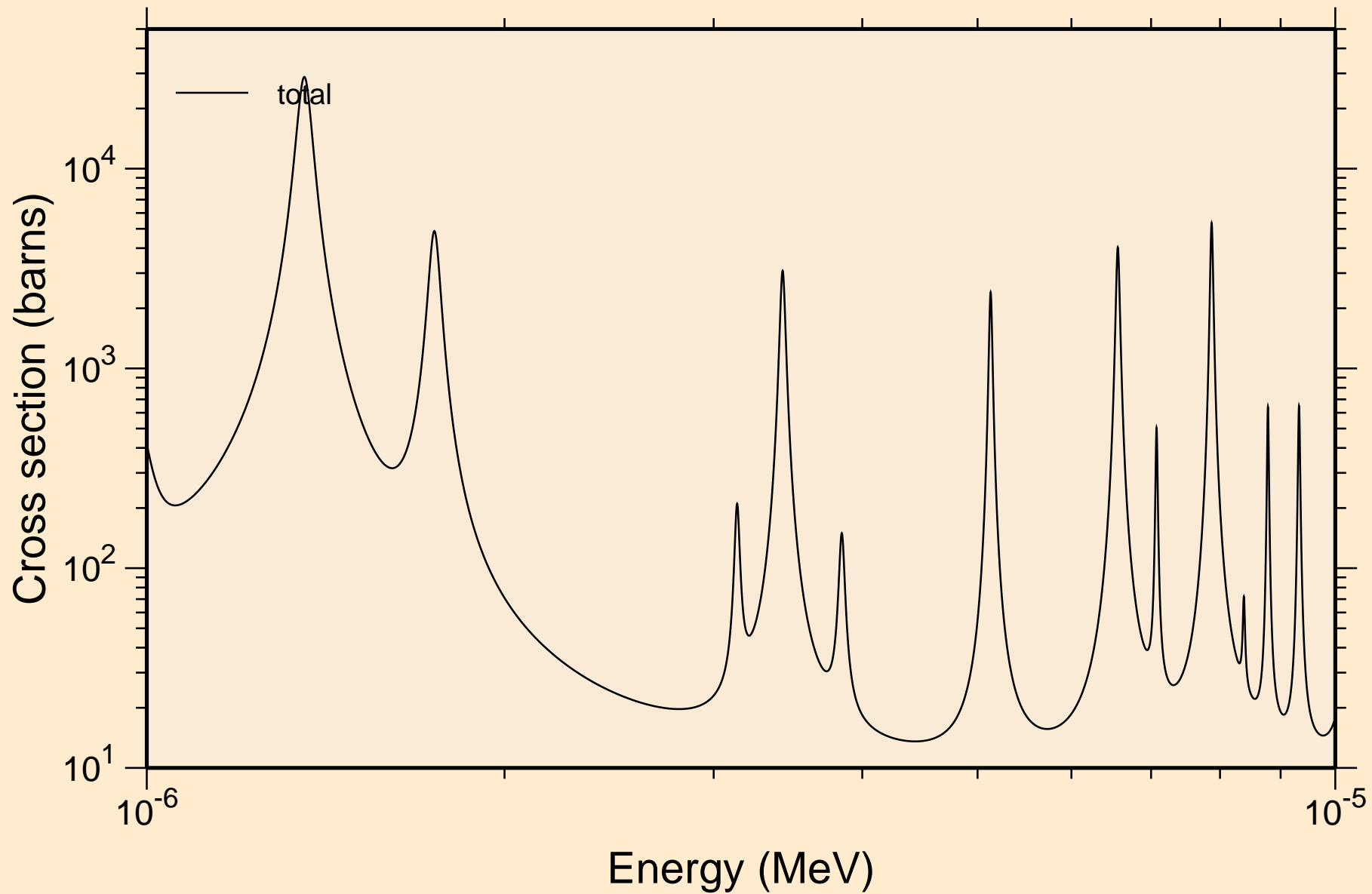
Principal cross sections



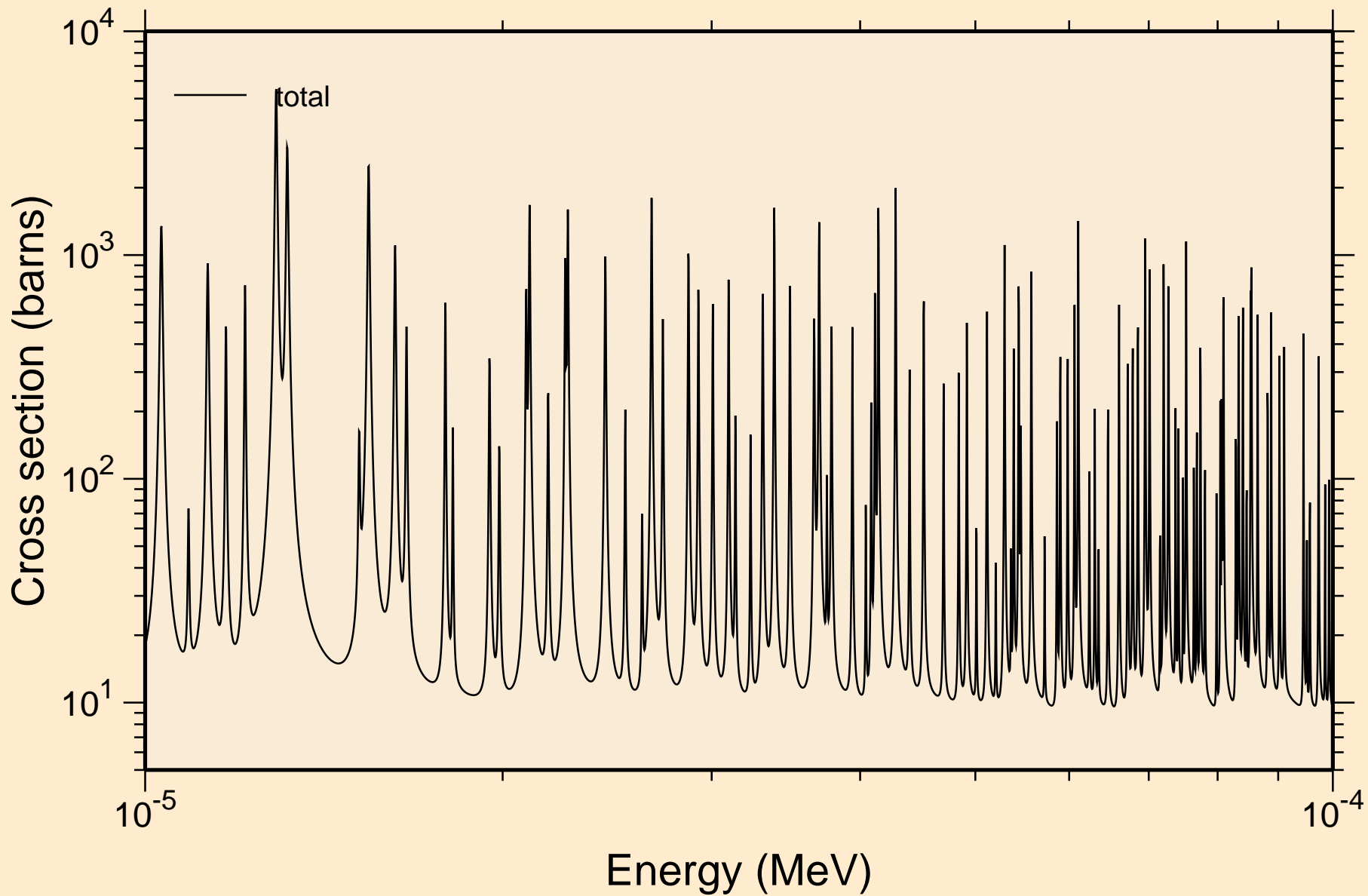
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



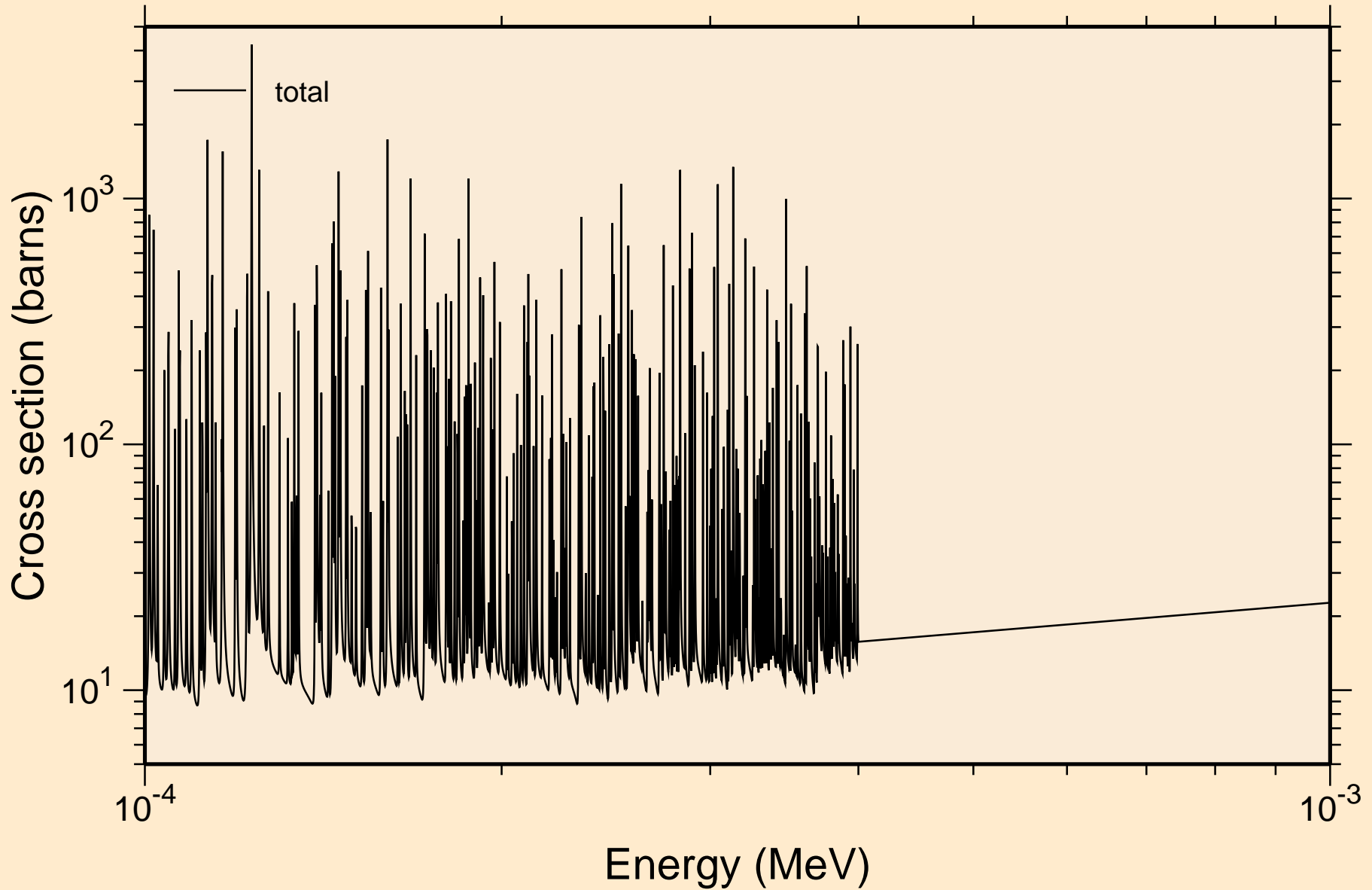
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



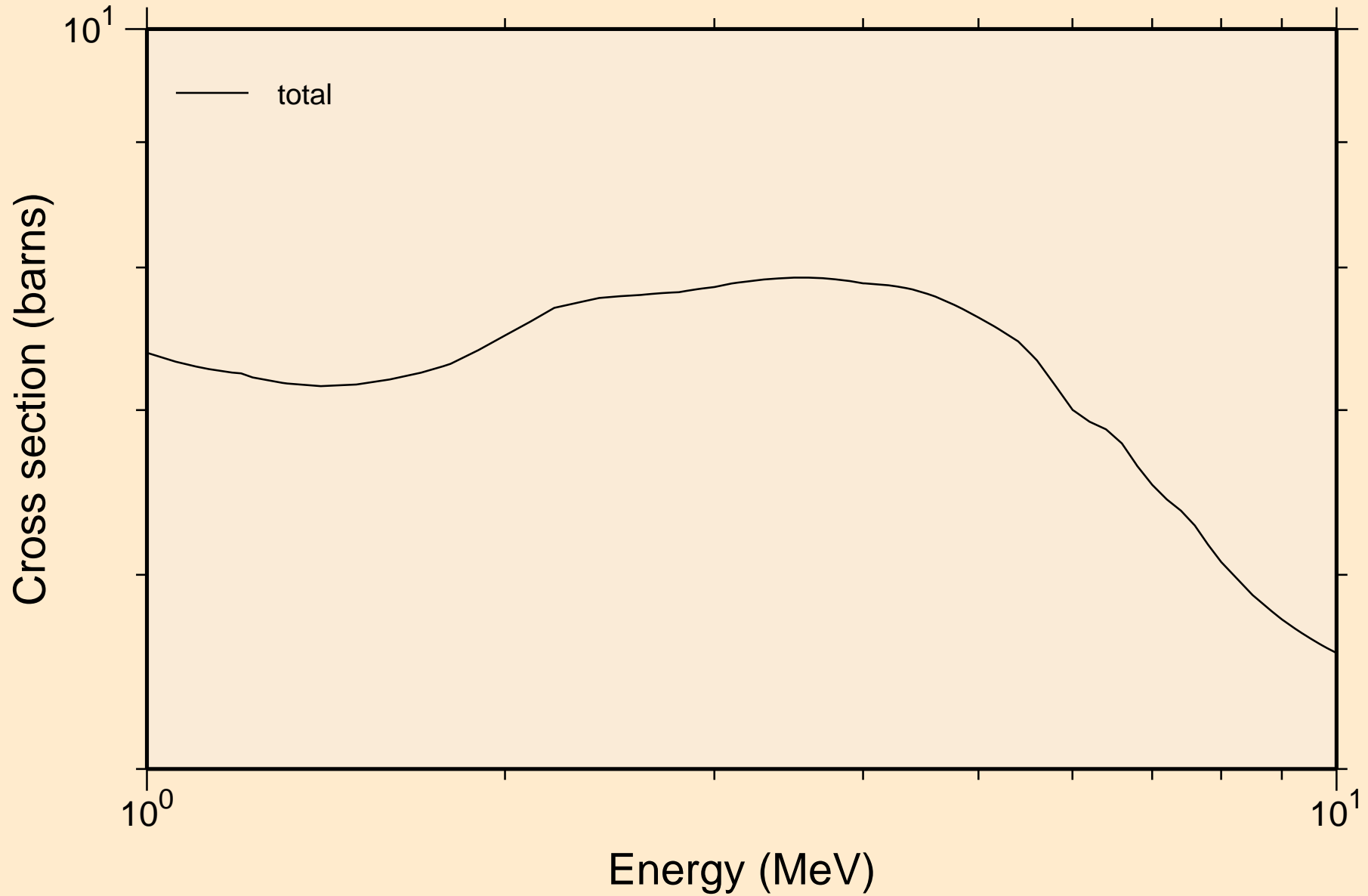
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



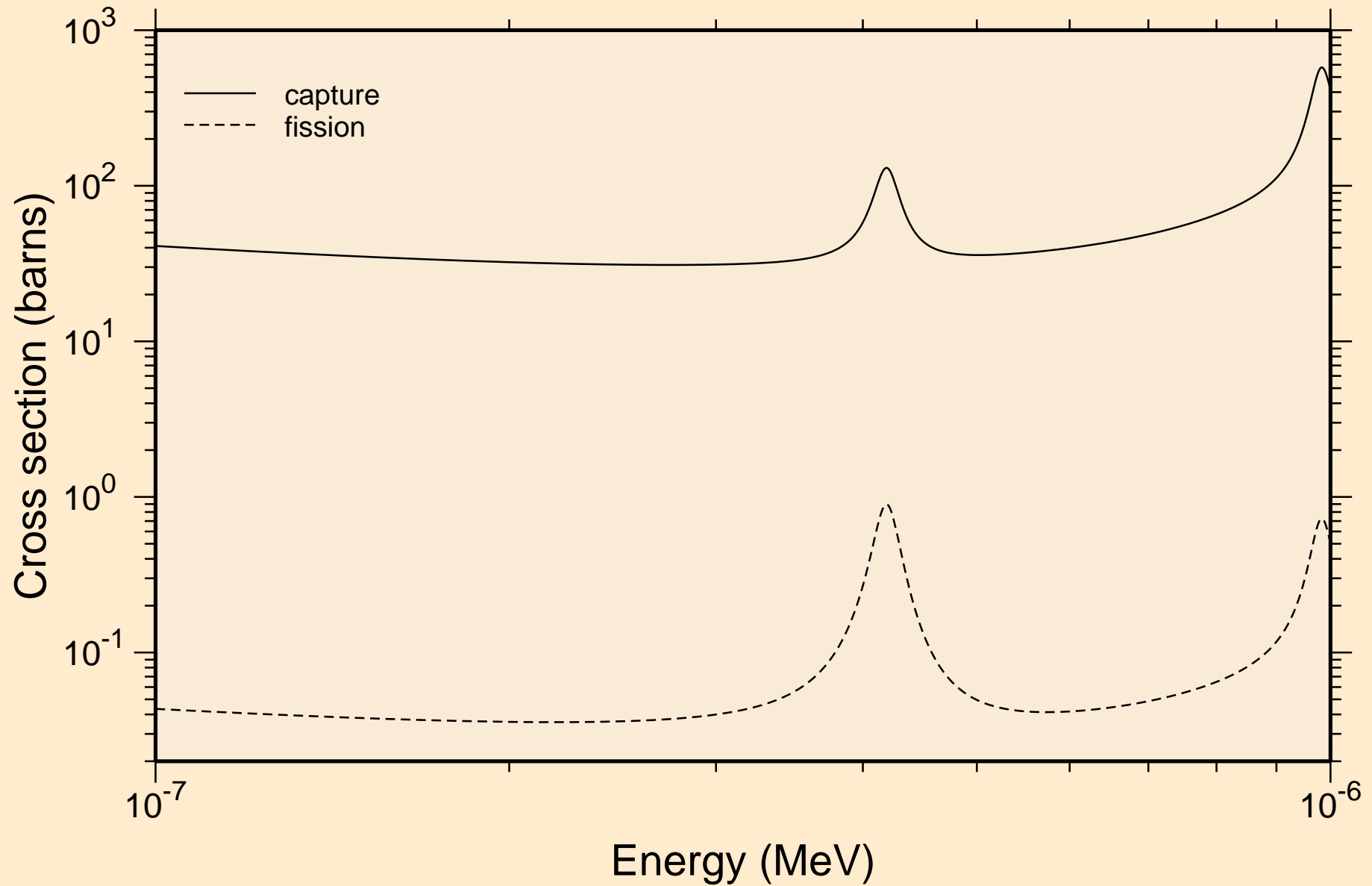
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



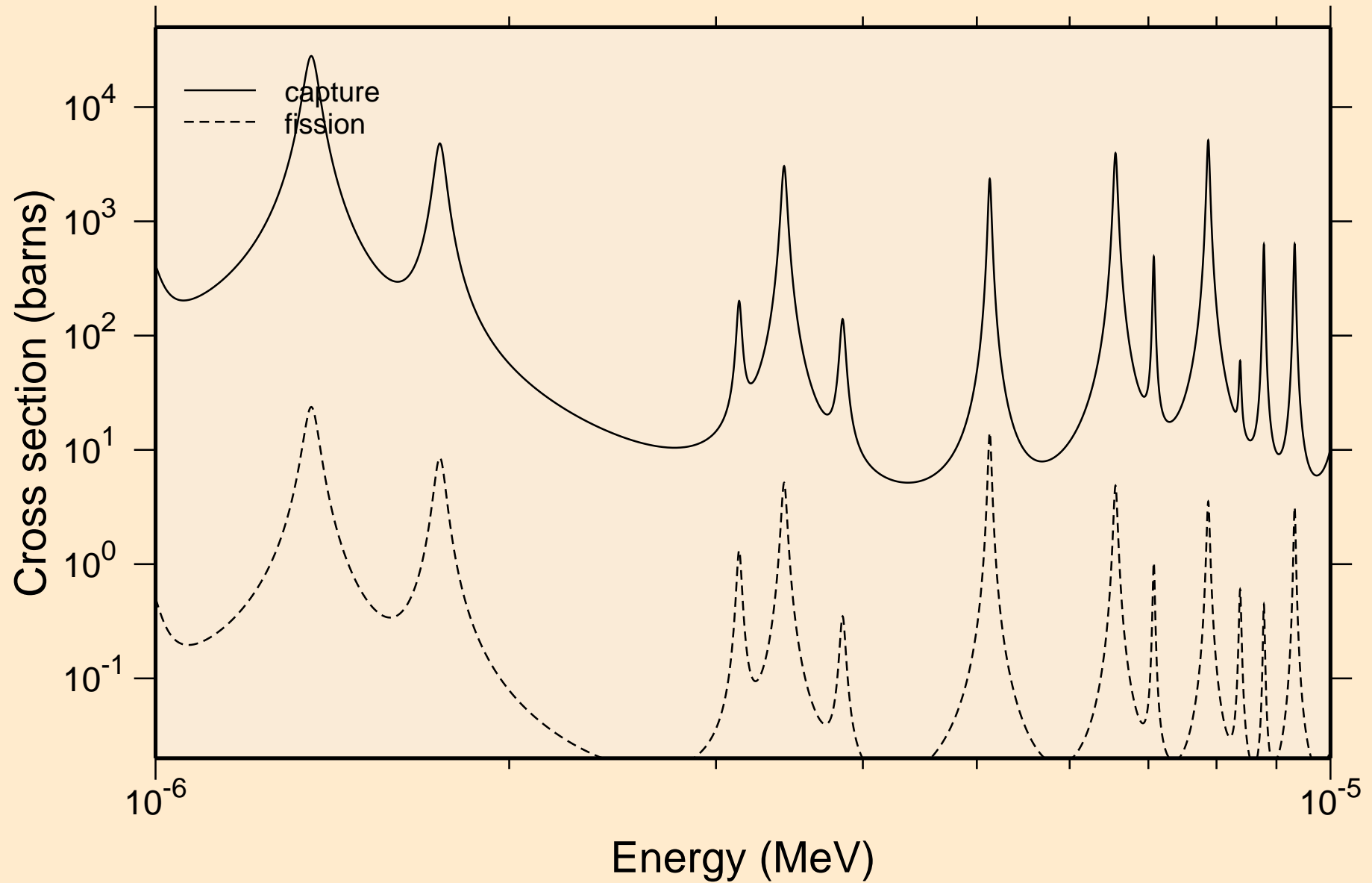
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



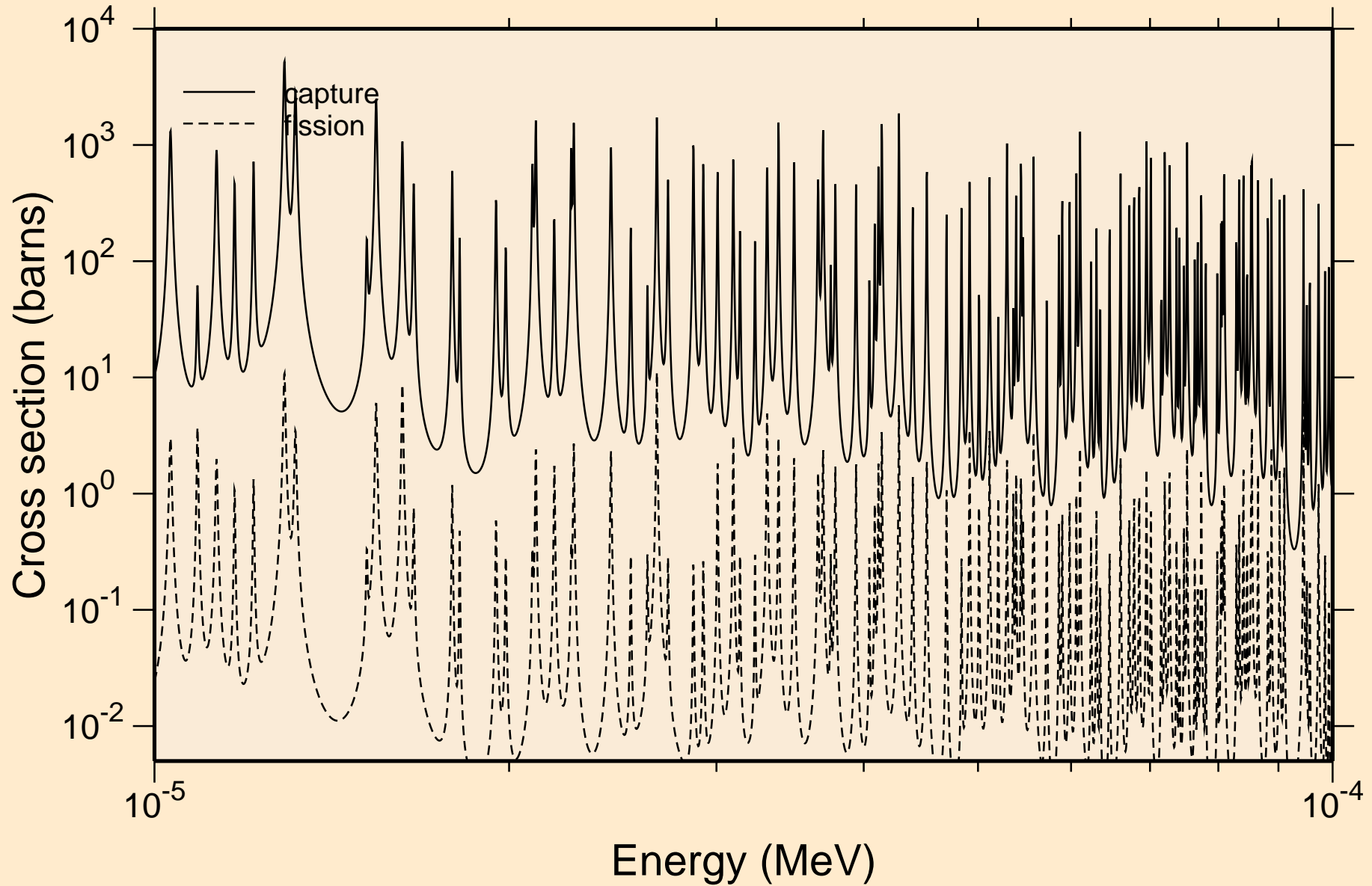
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



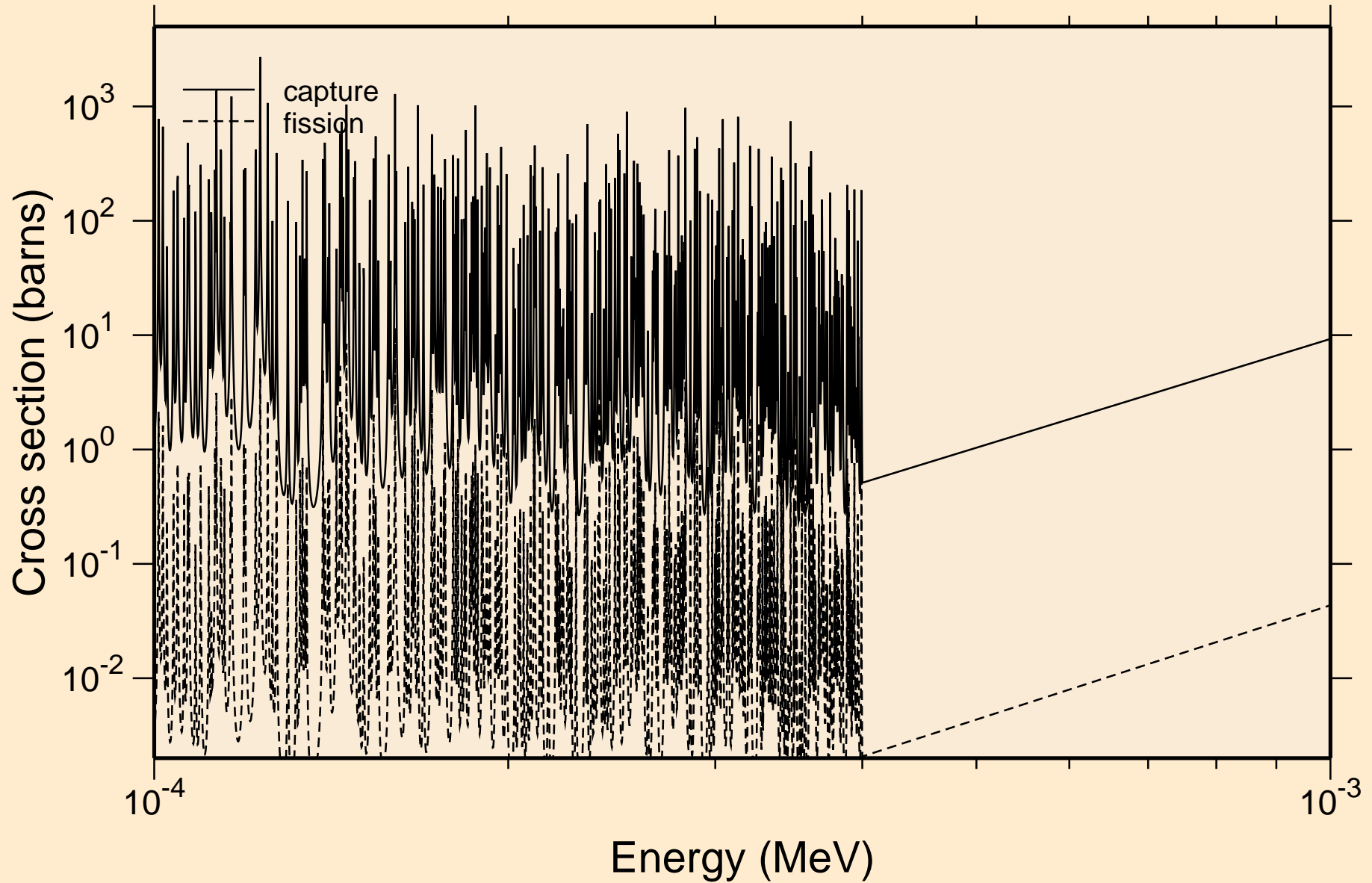
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



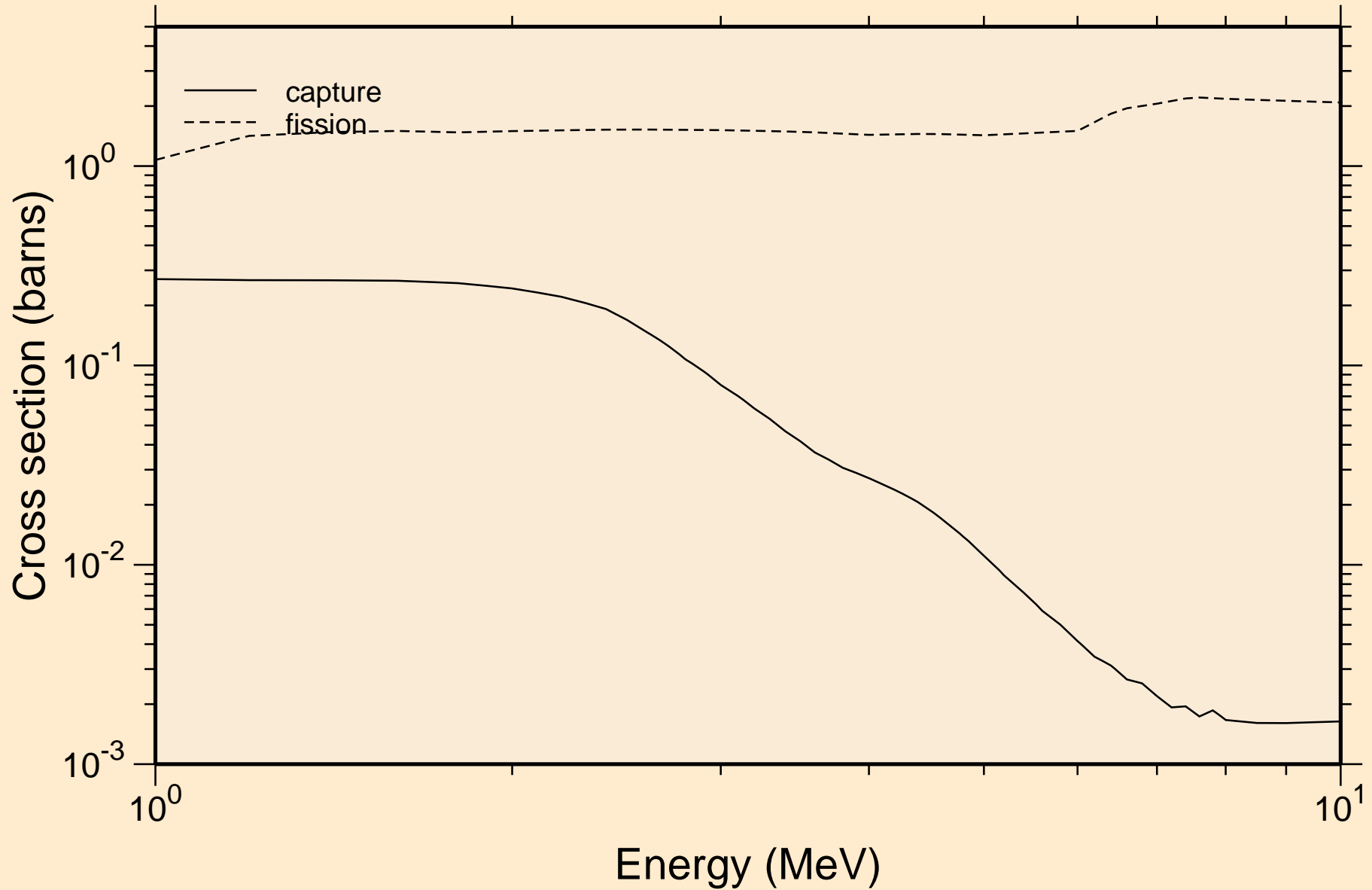
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

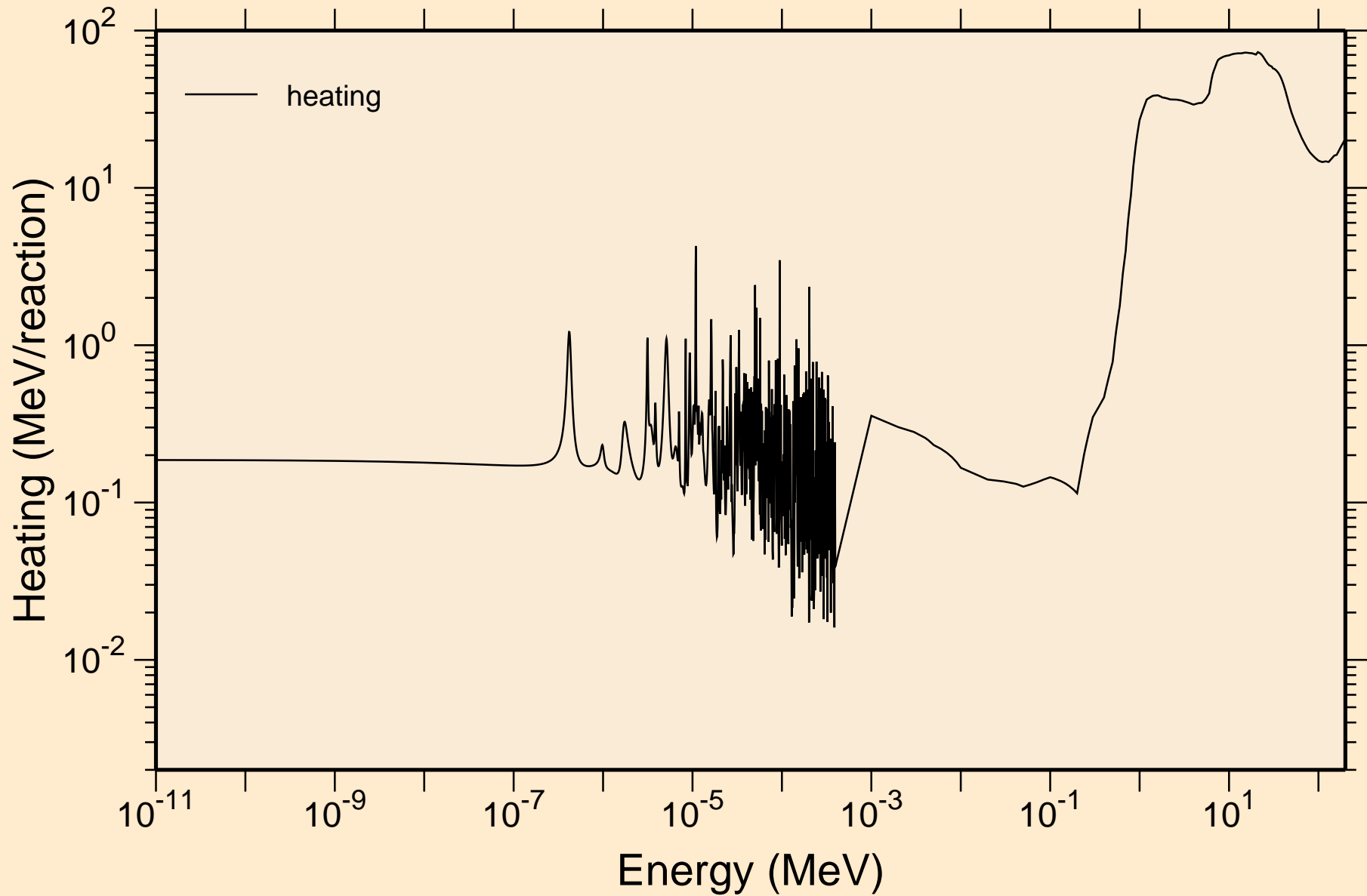


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

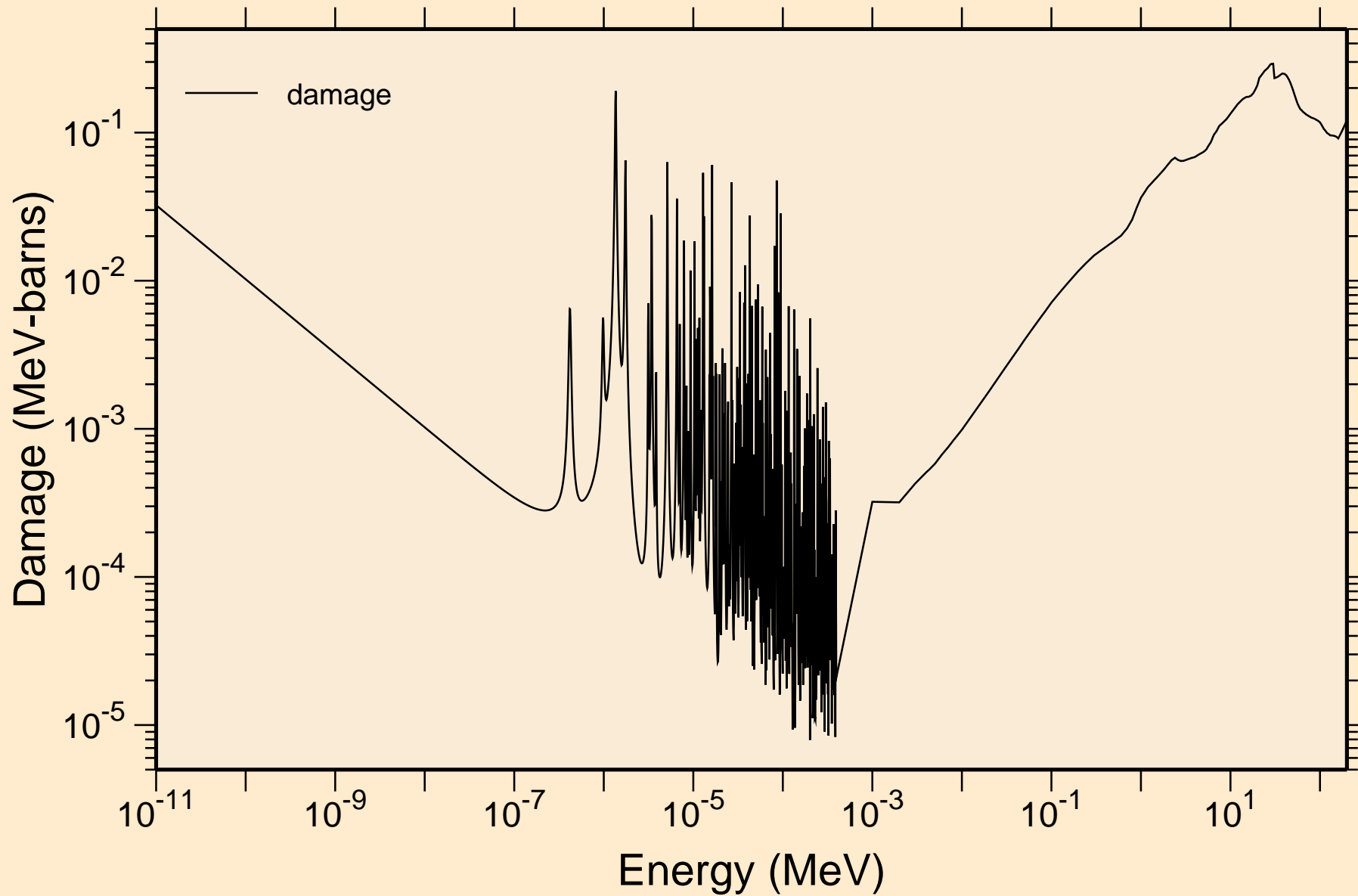


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

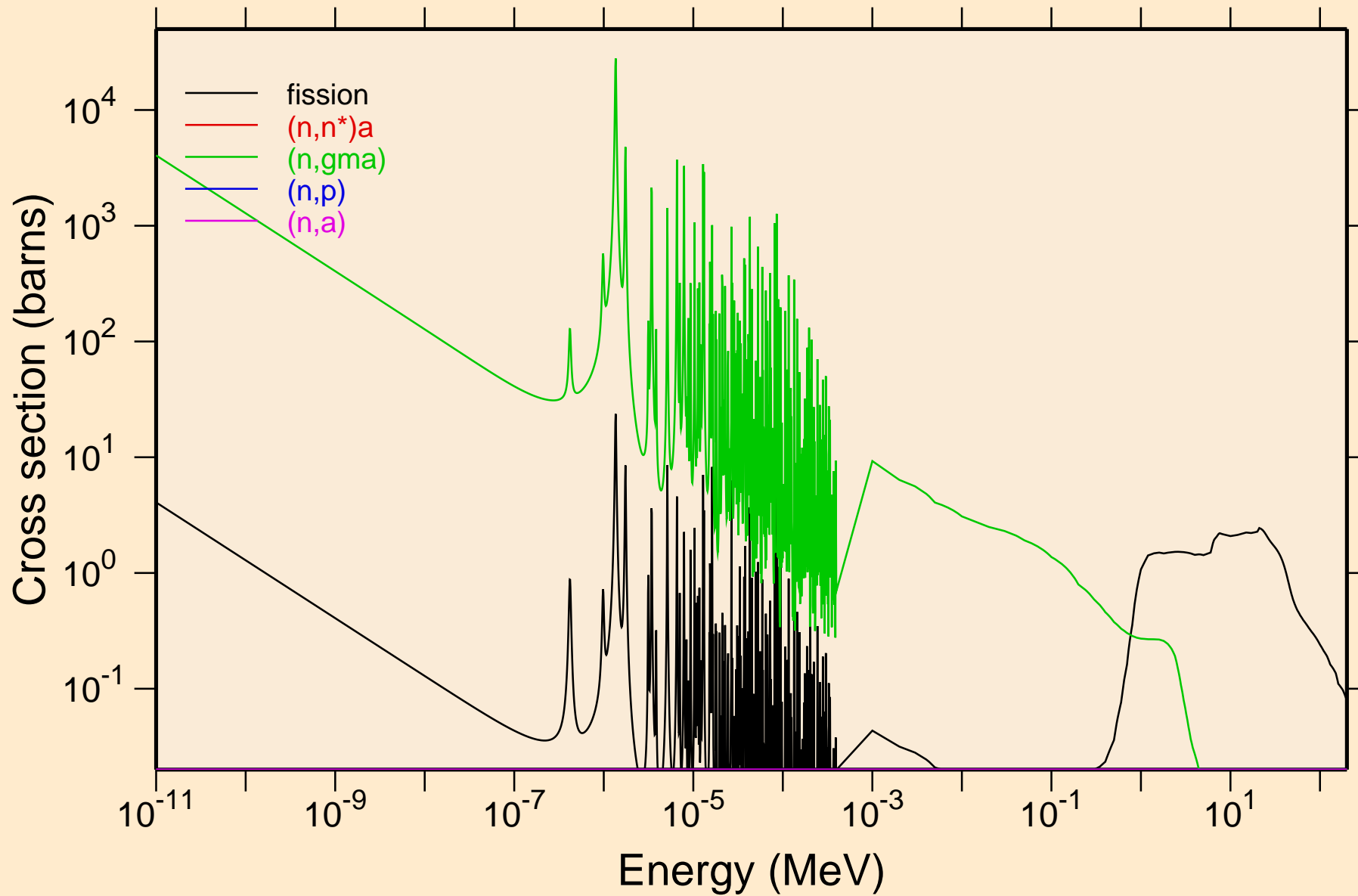
Heating



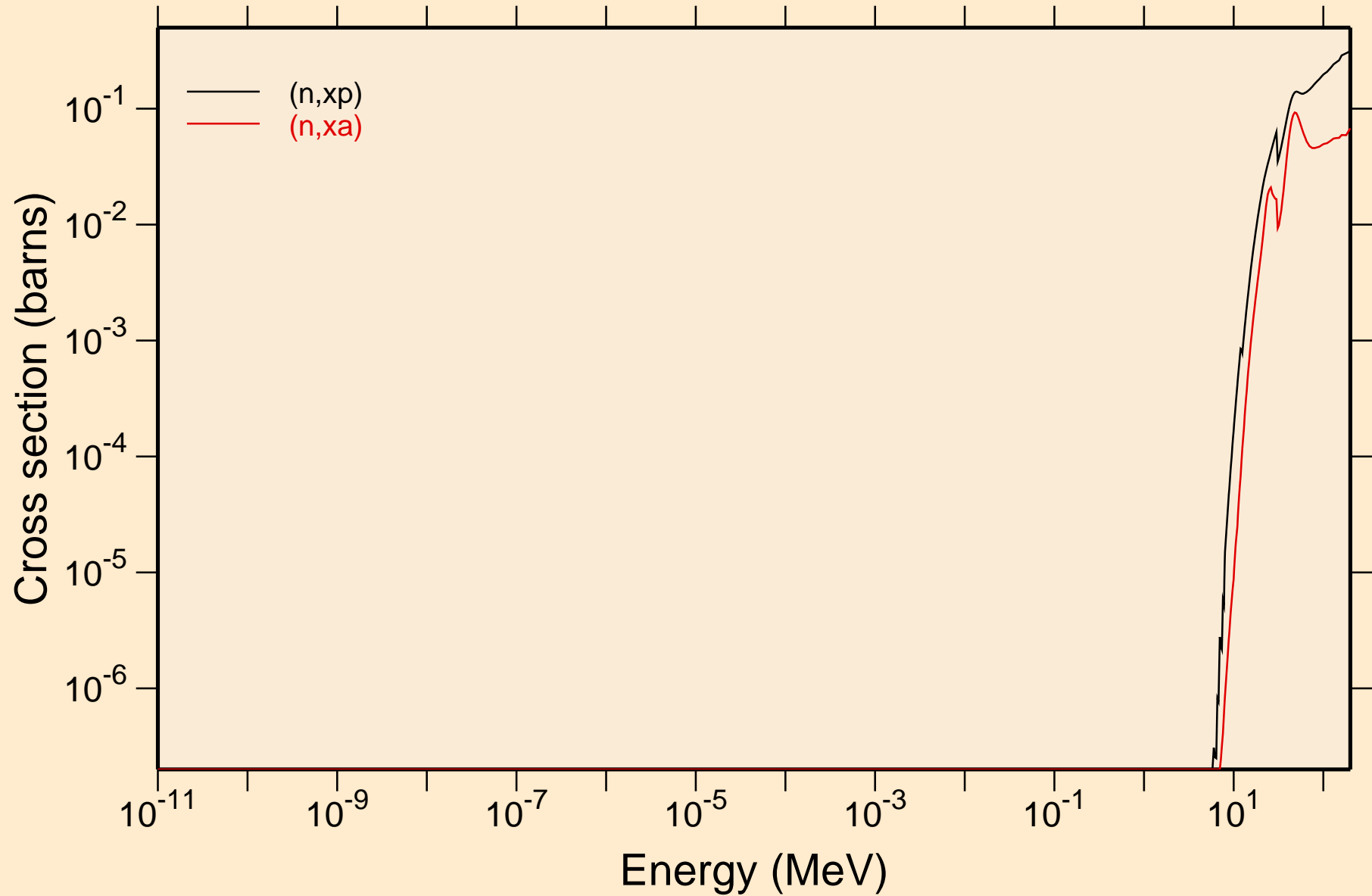
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

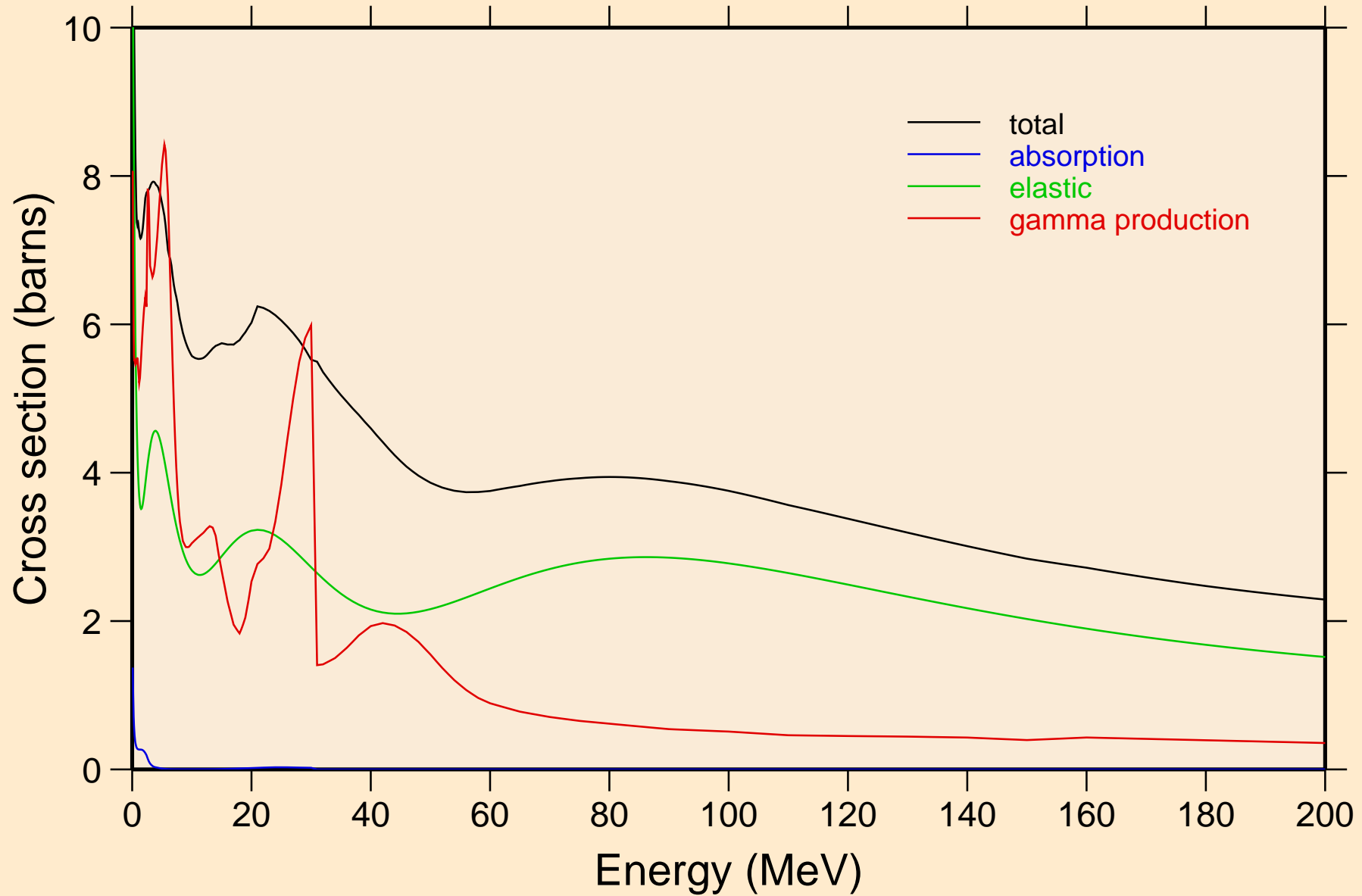


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



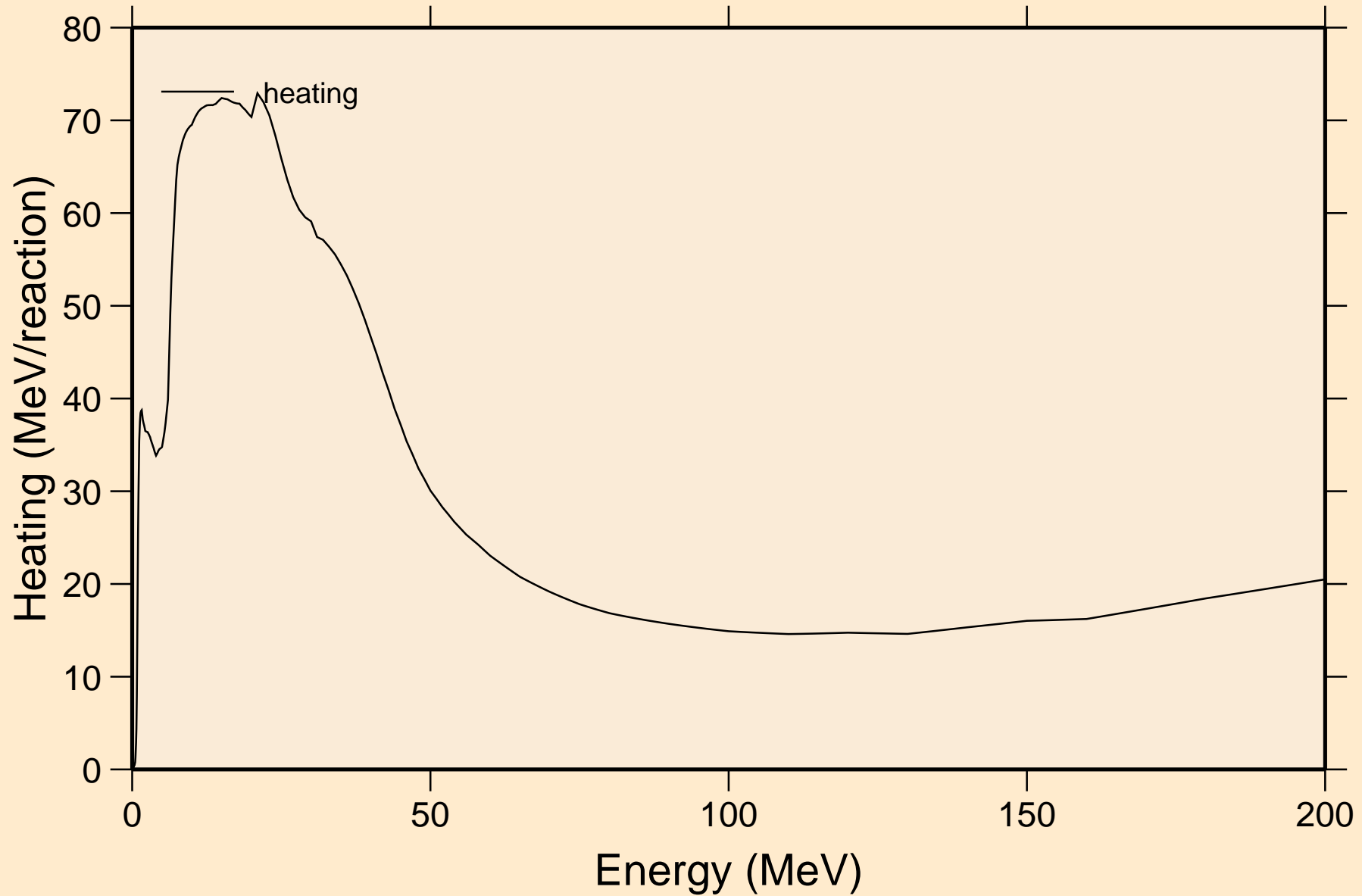
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



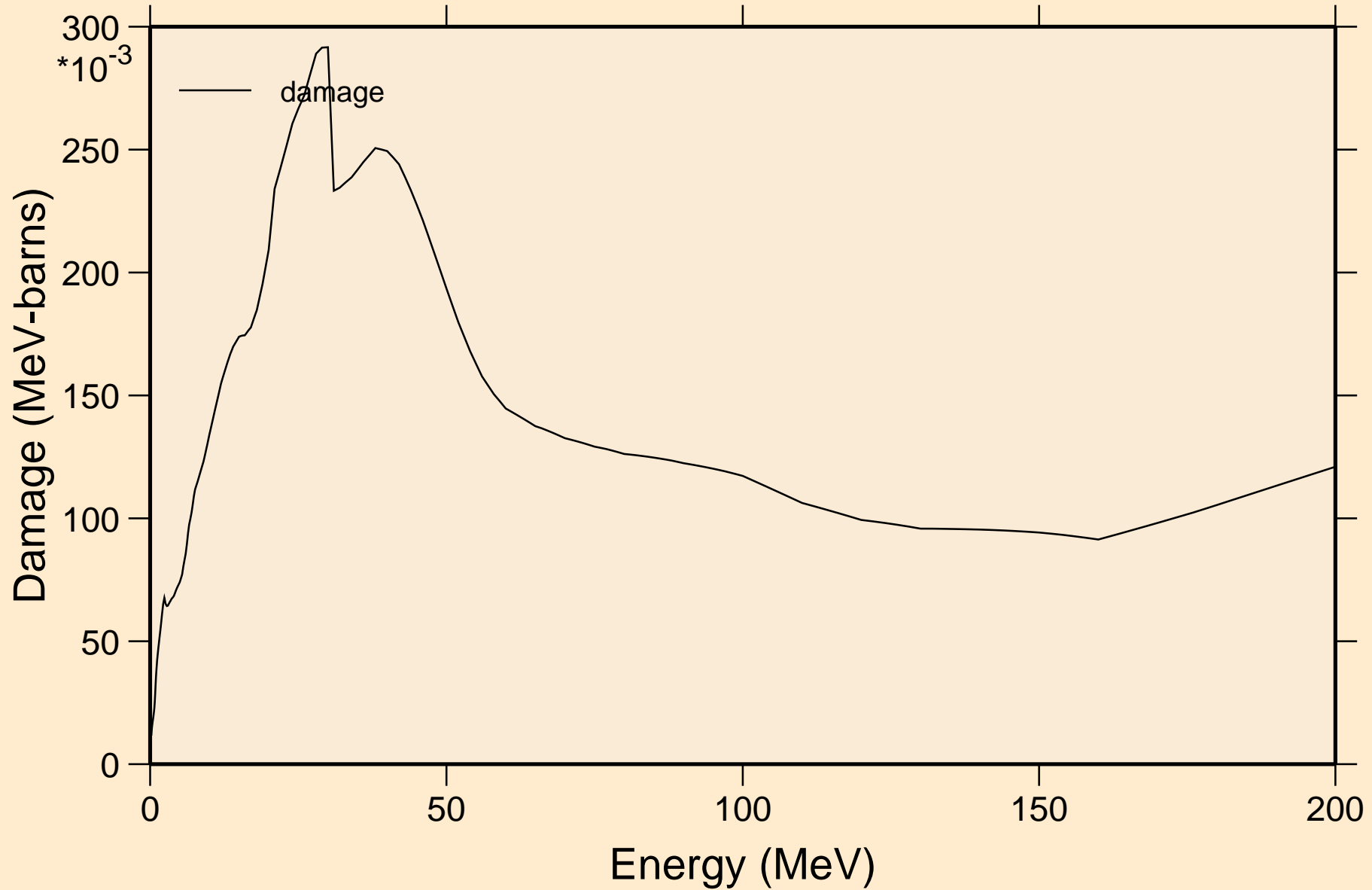
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



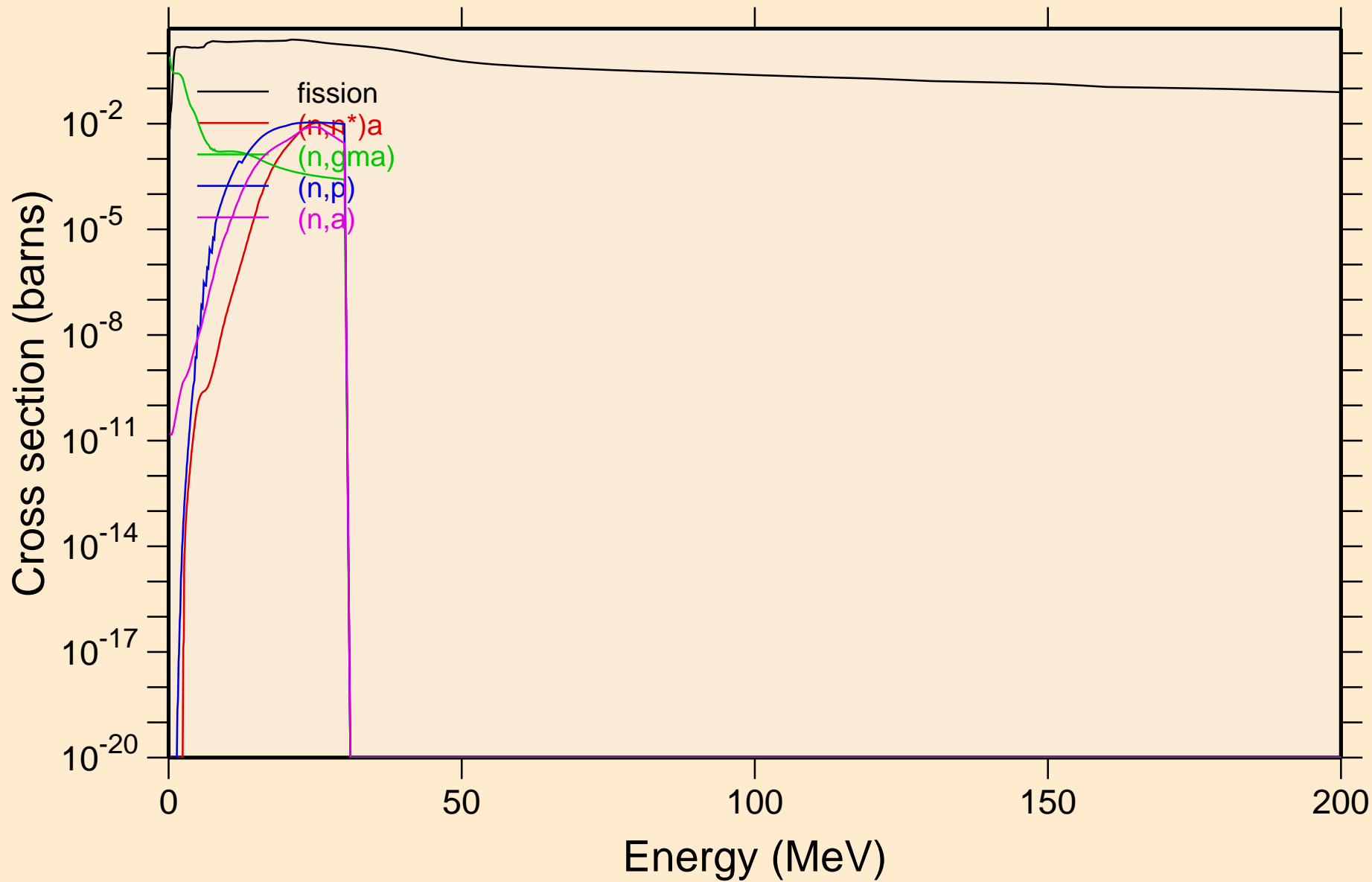
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

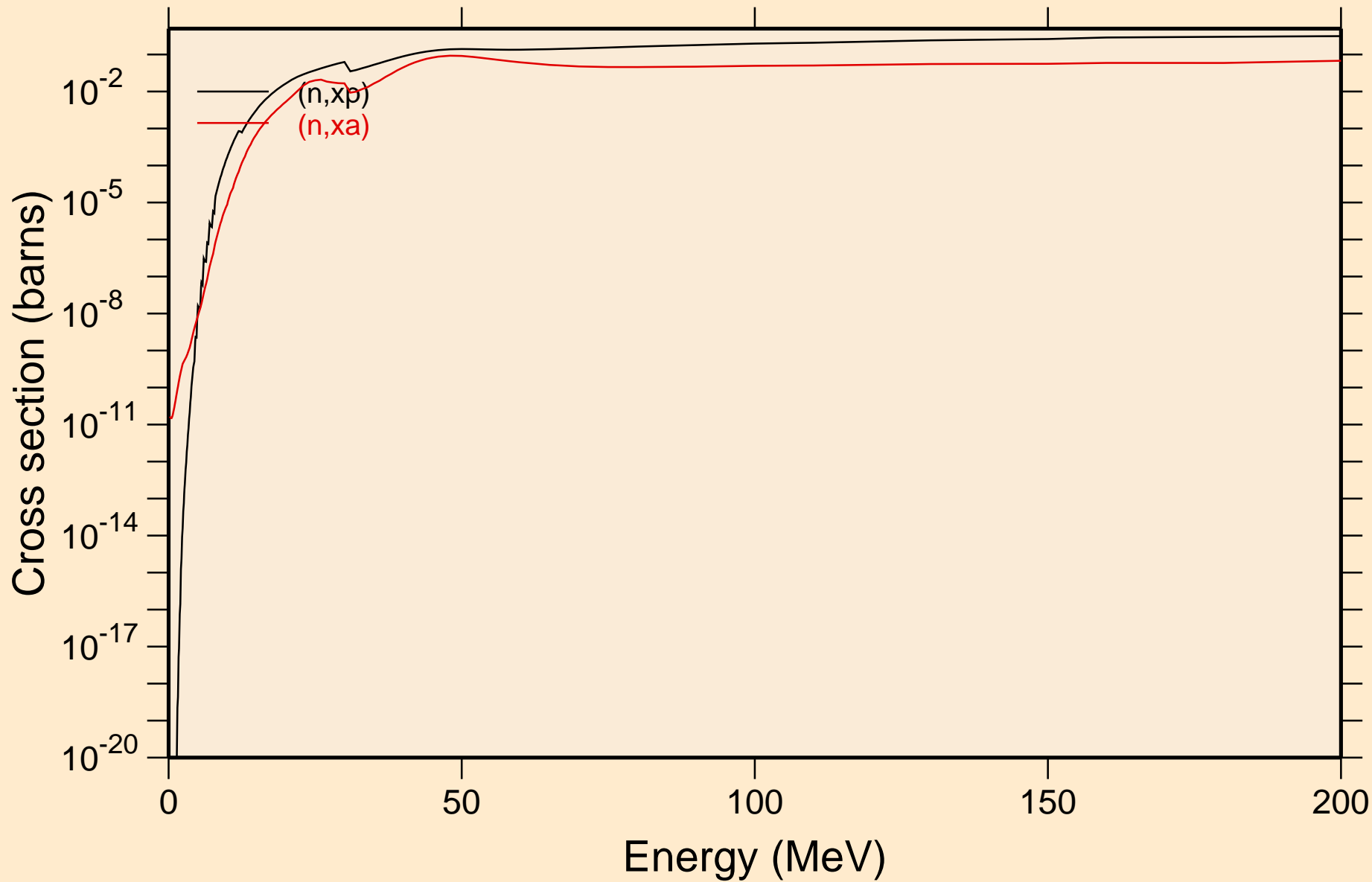


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

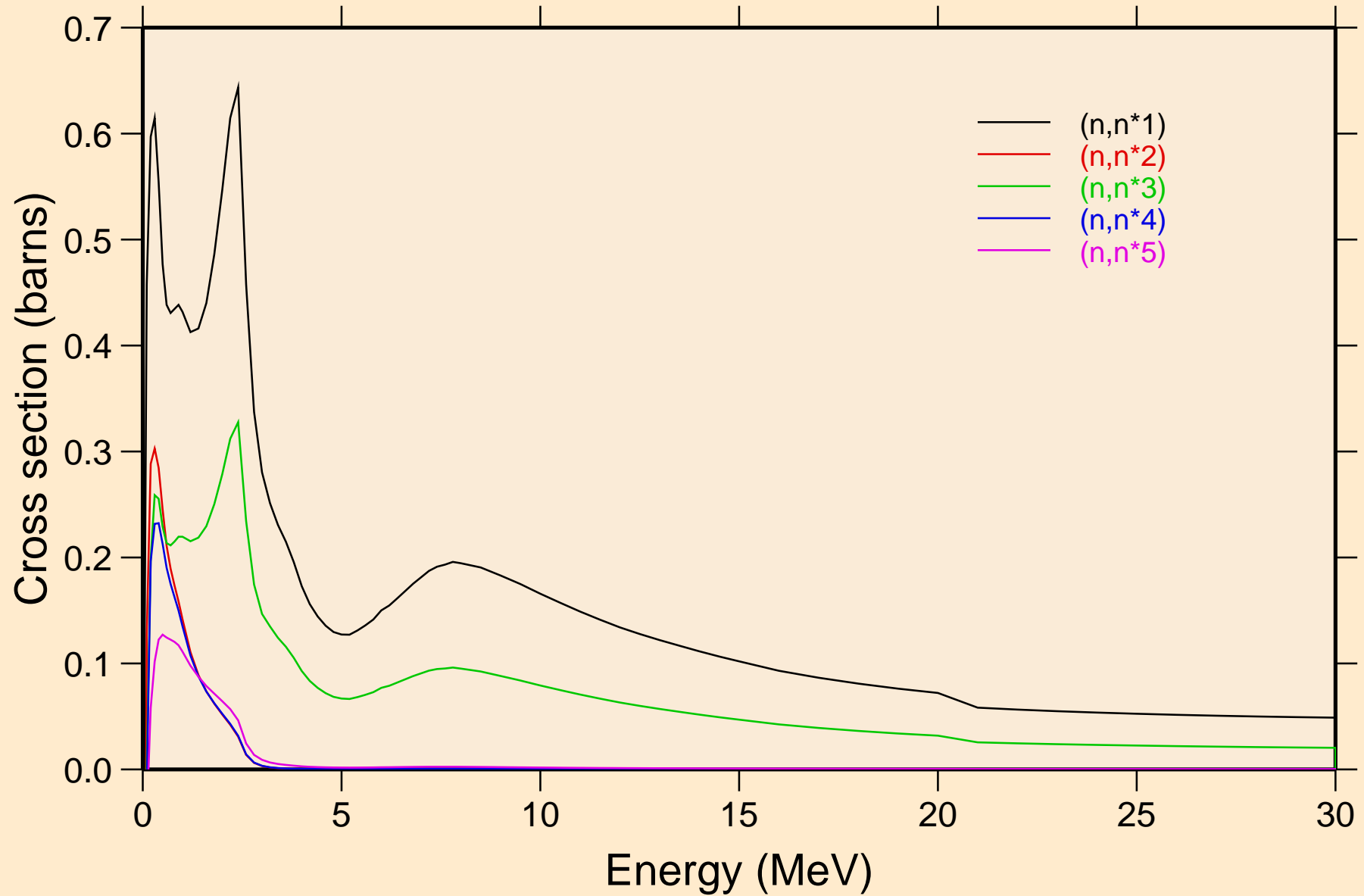
Non-threshold reactions



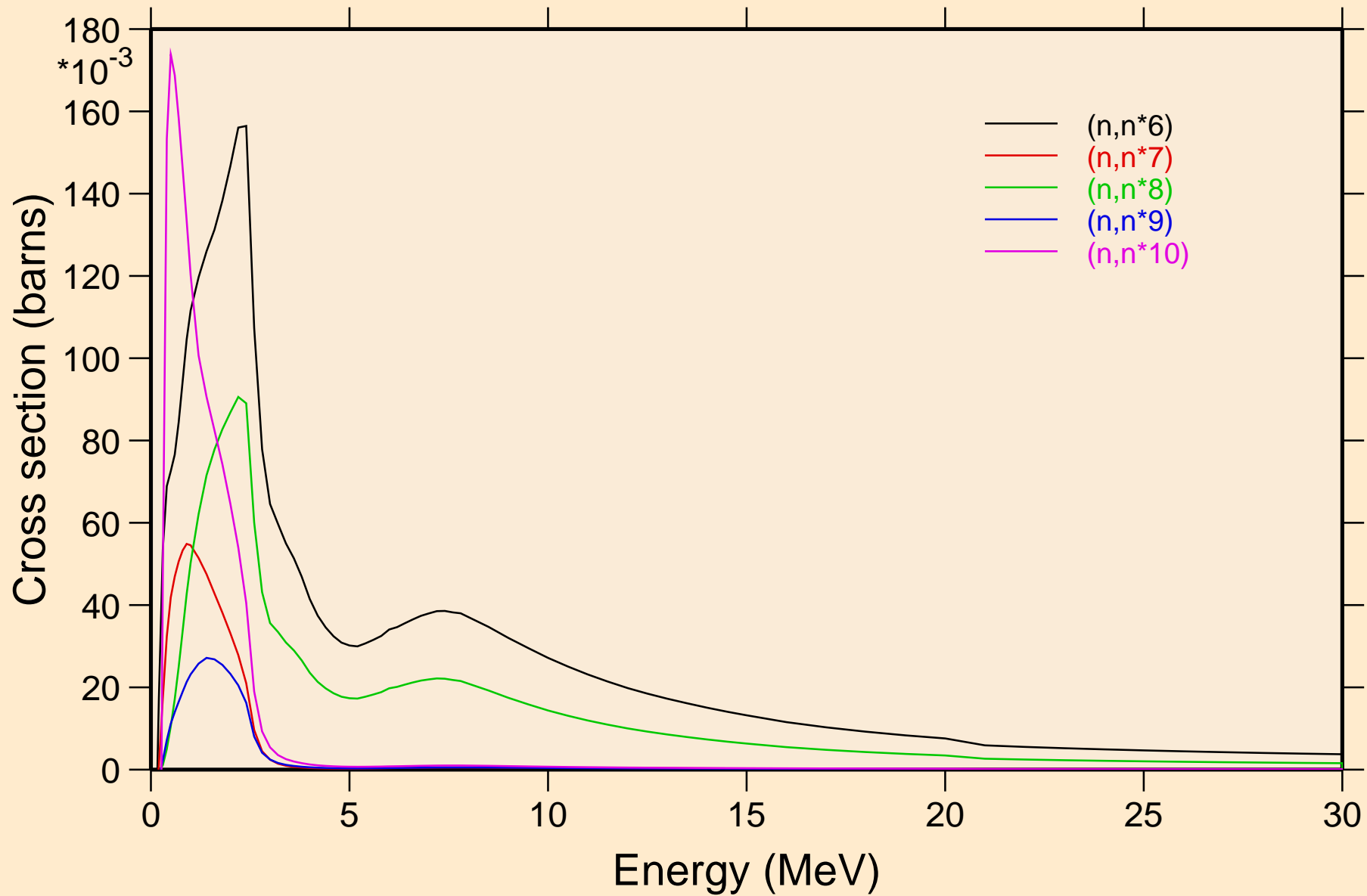
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



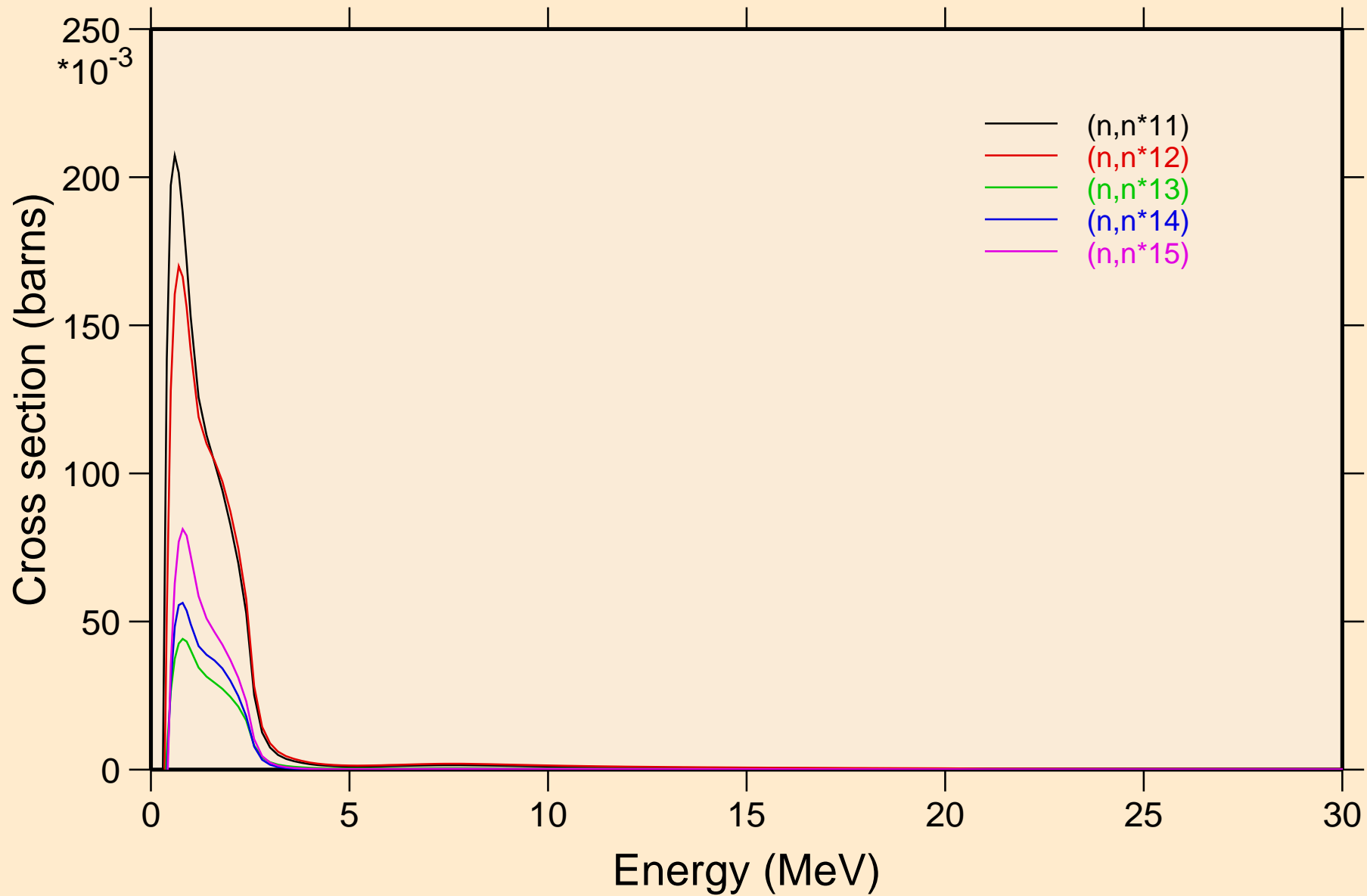
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



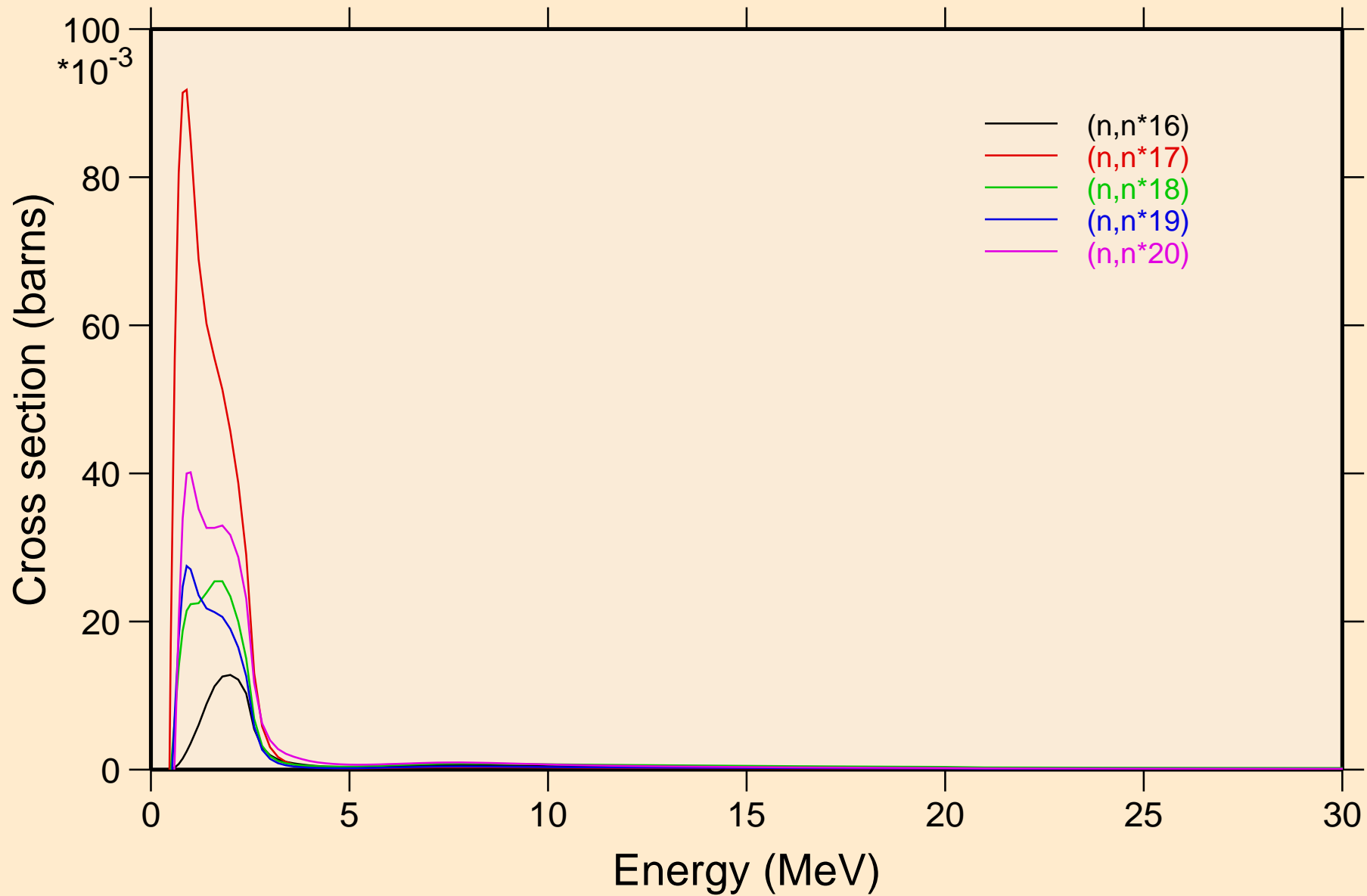
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



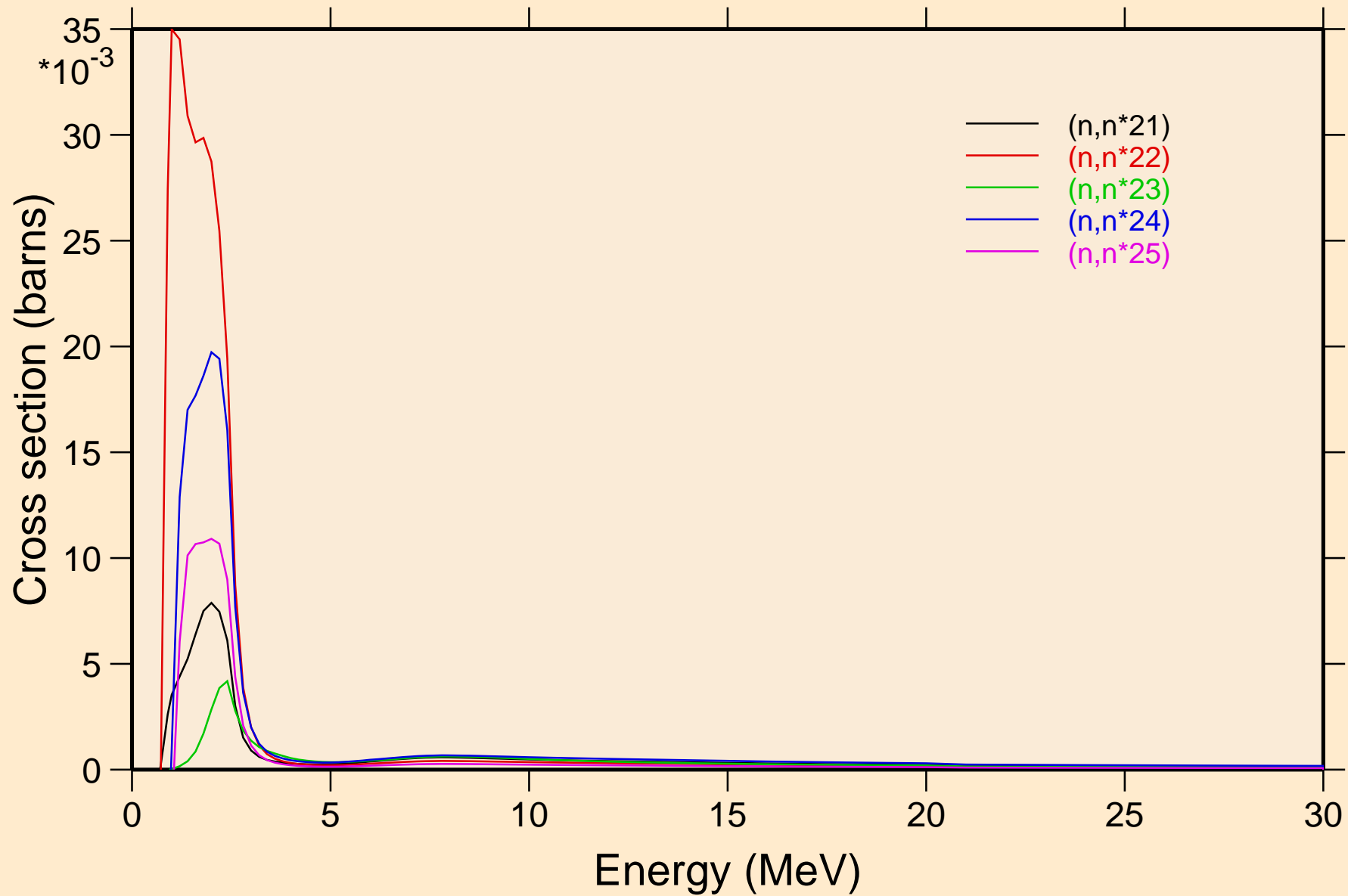
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



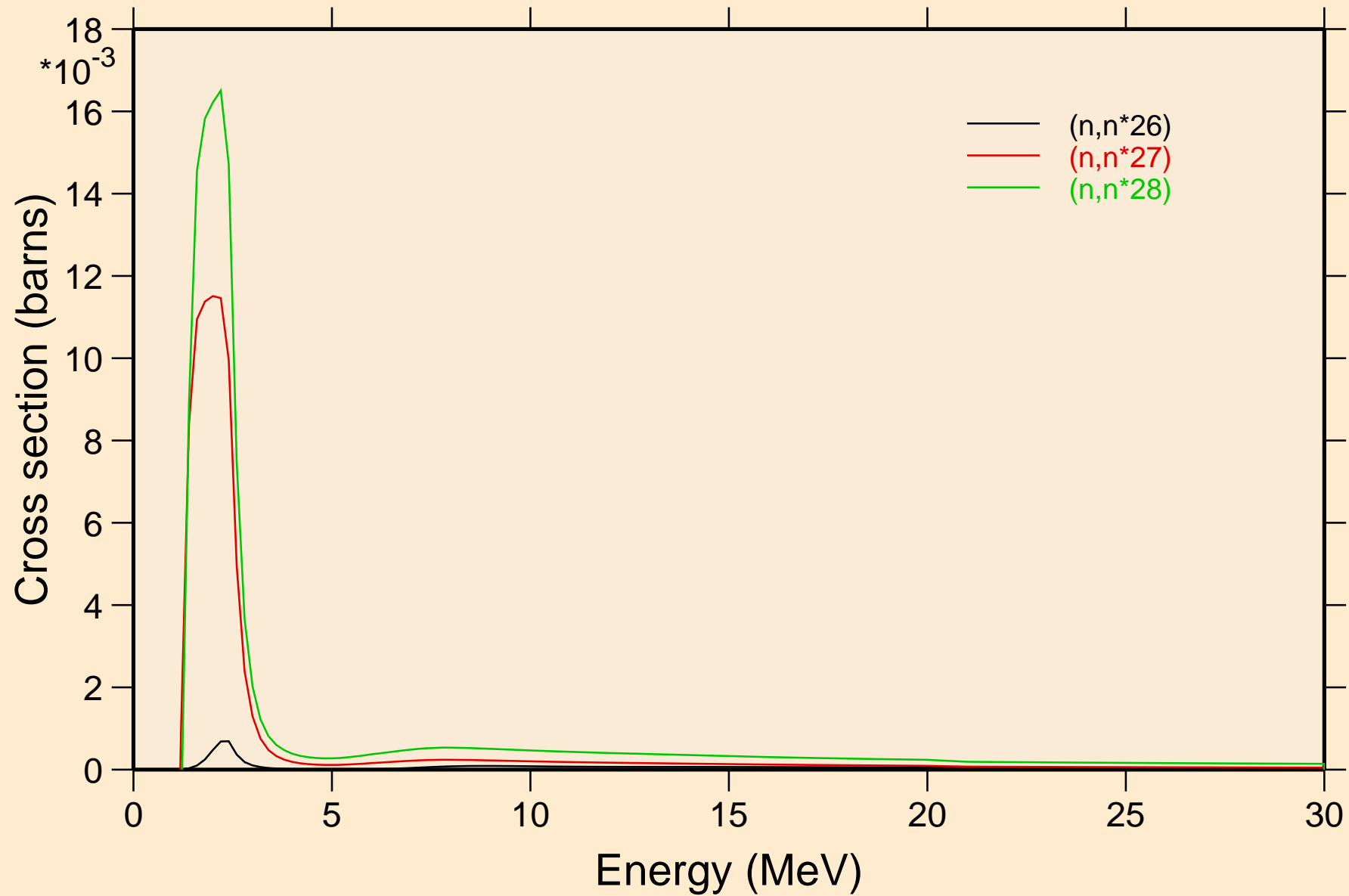
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

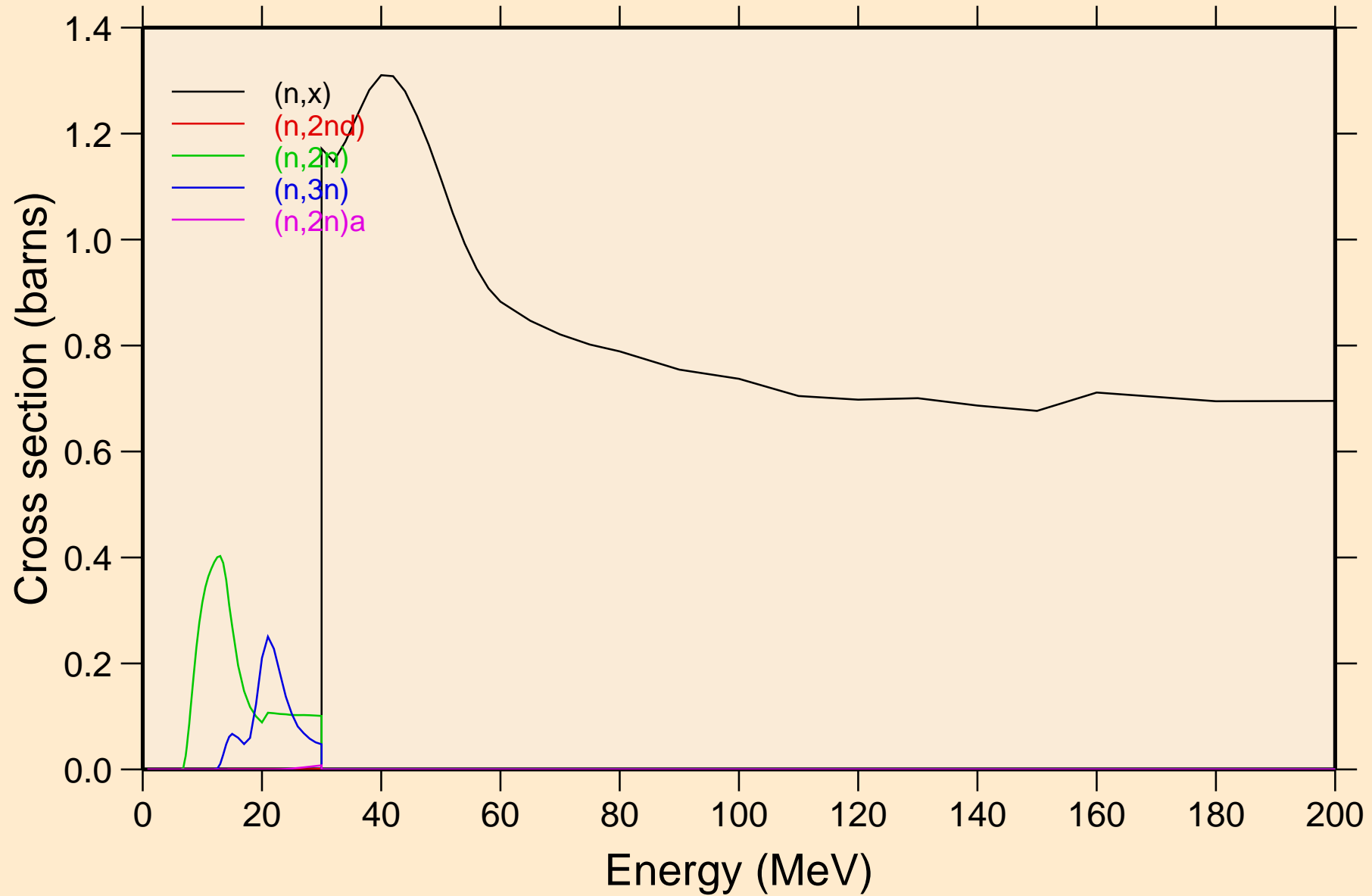


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

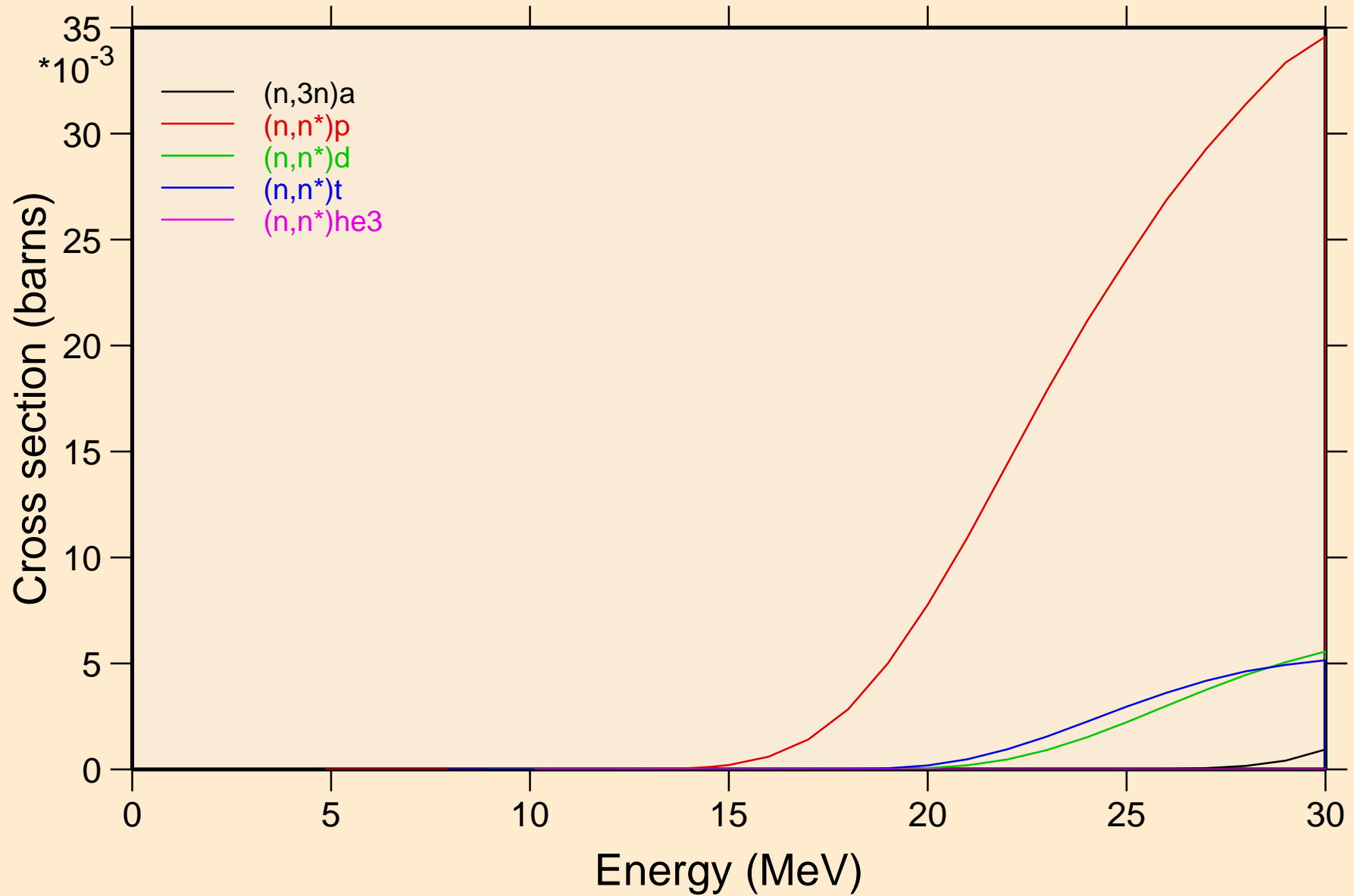


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

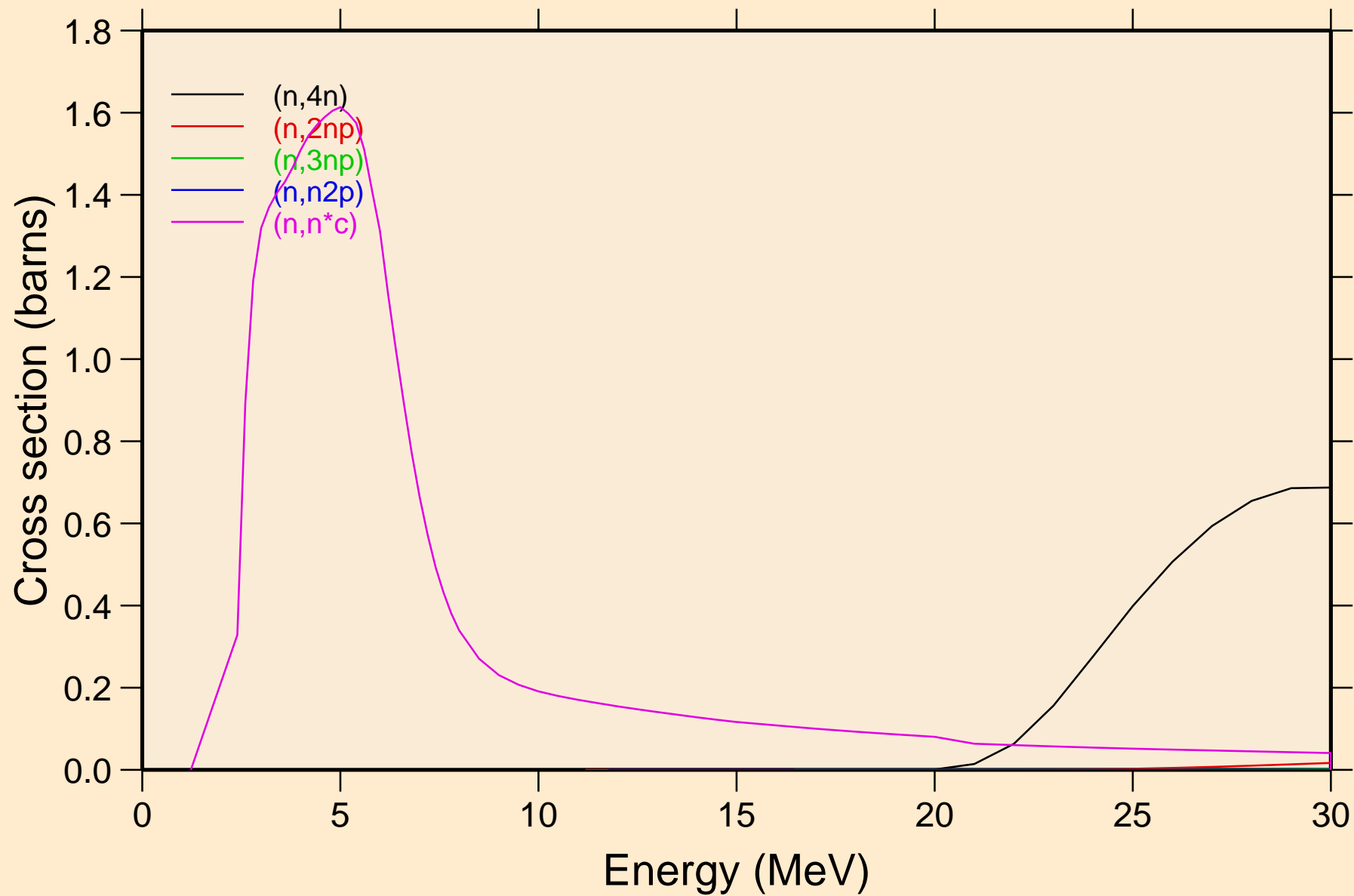
Threshold reactions



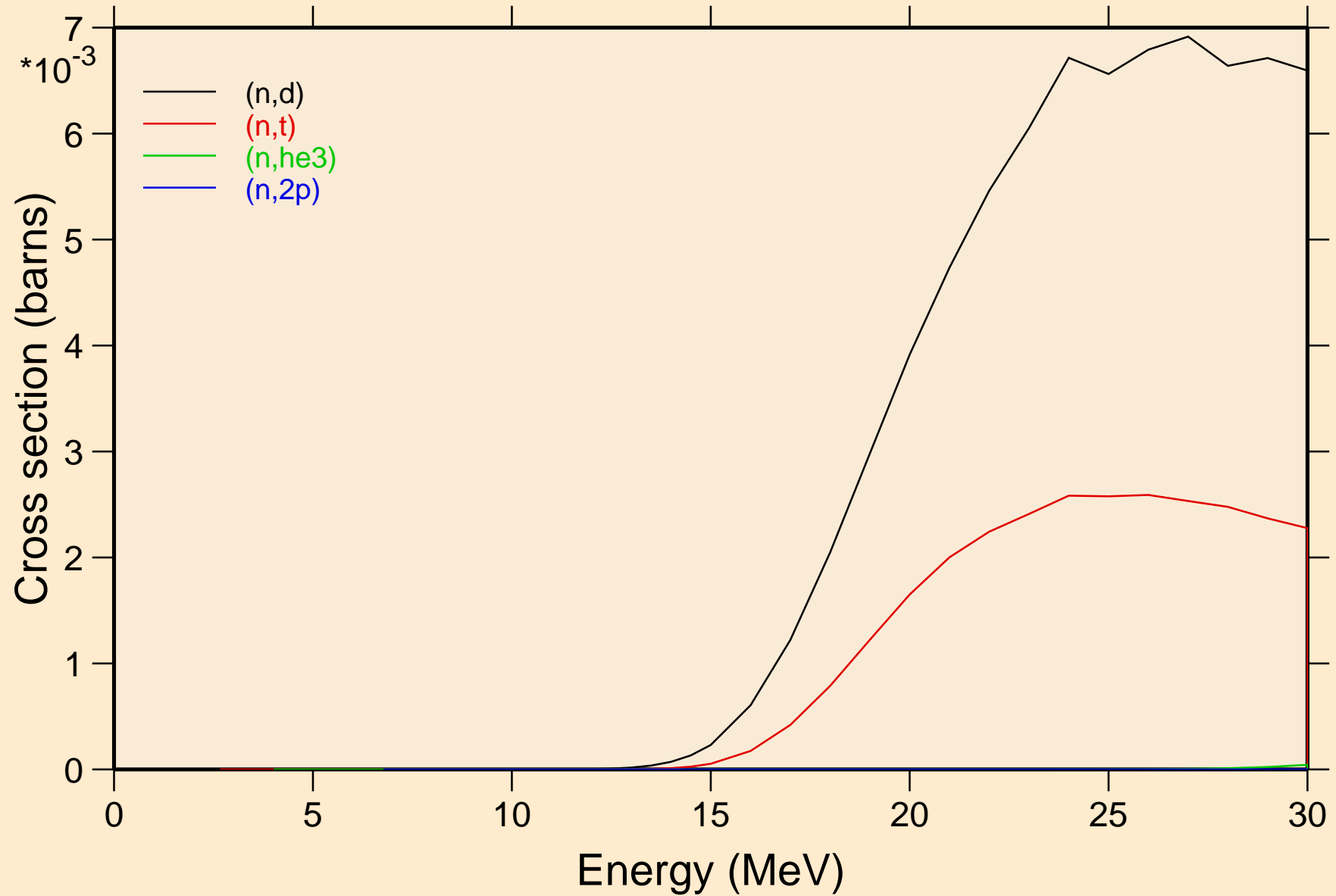
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

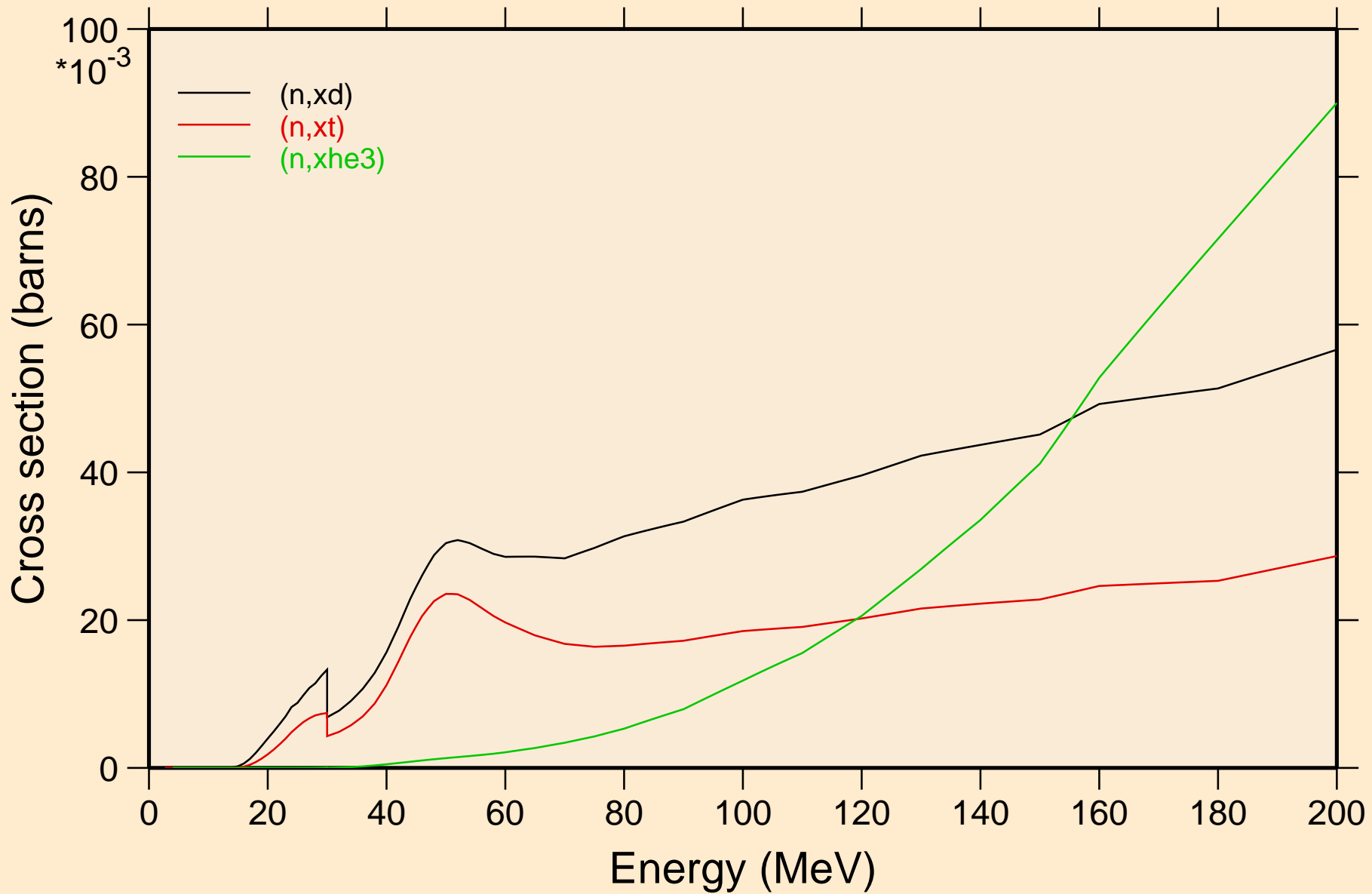


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

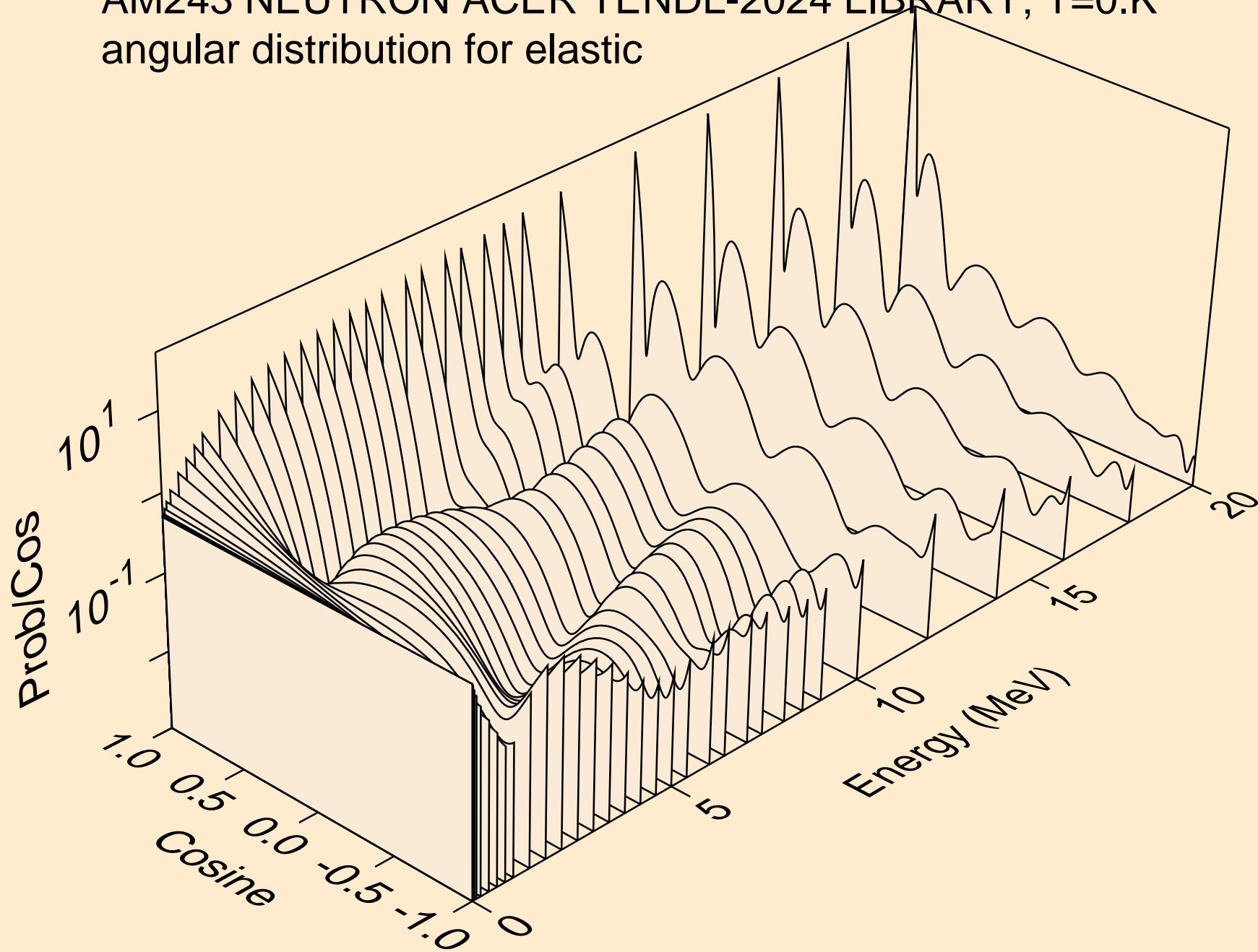


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

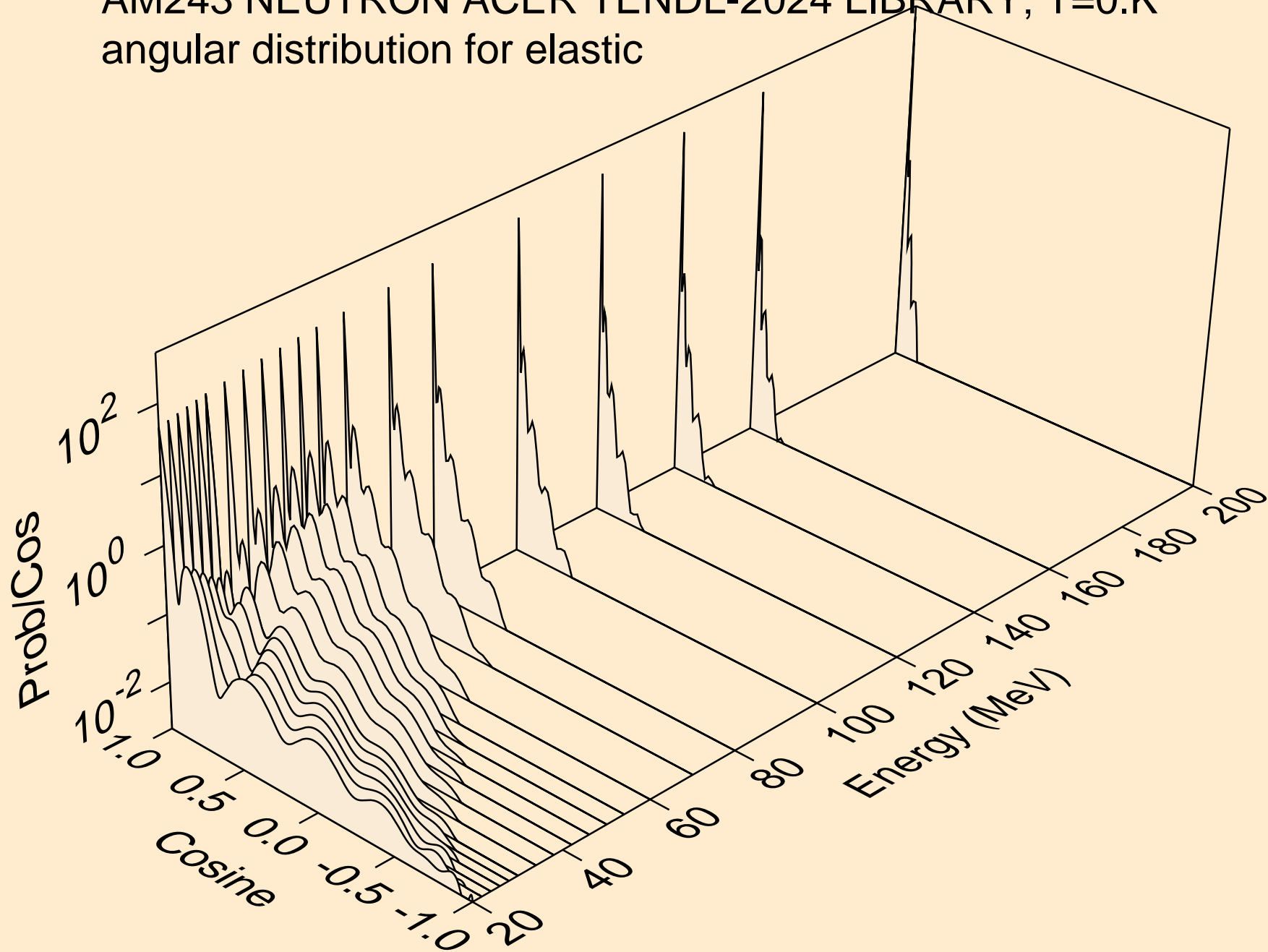
Threshold reactions



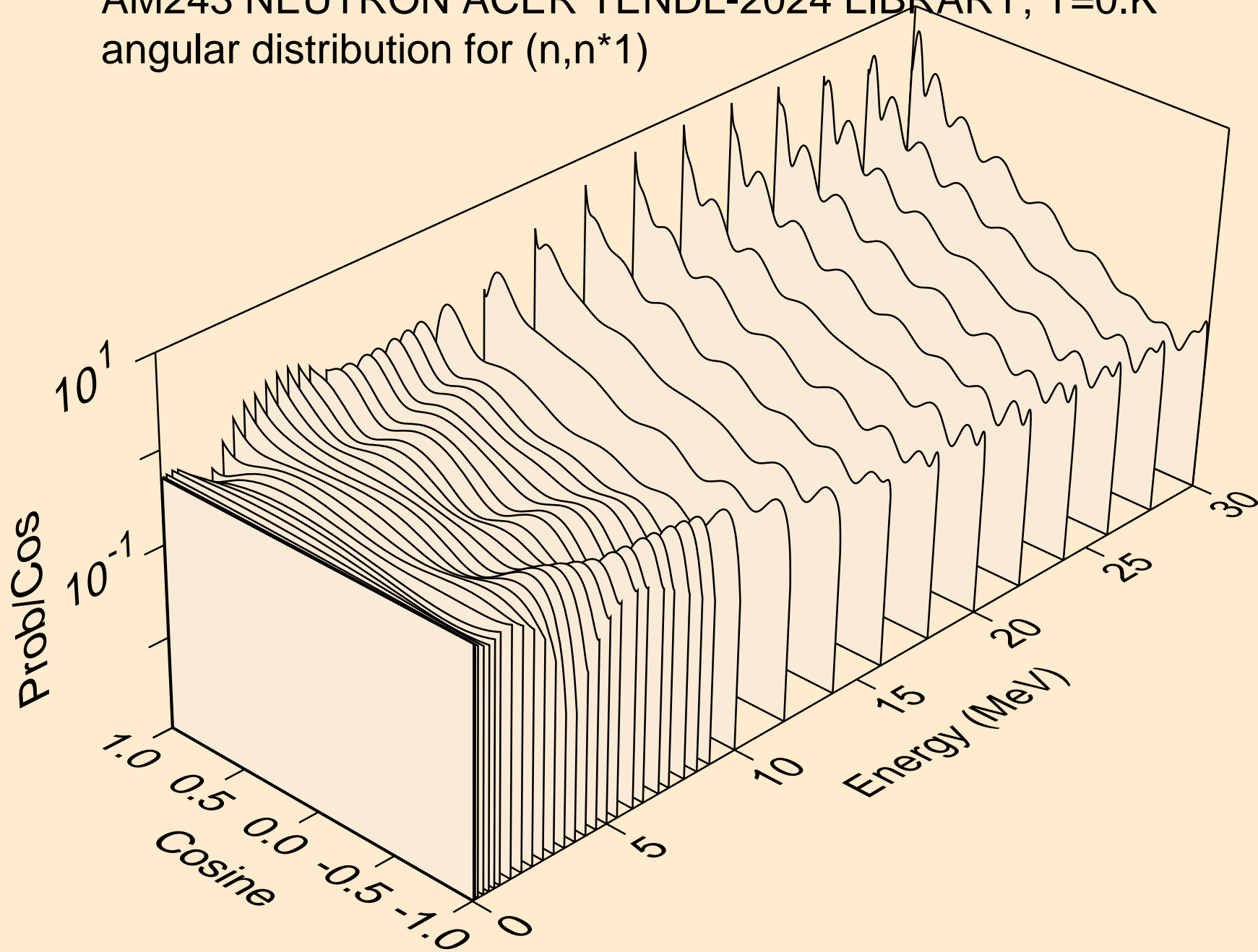
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



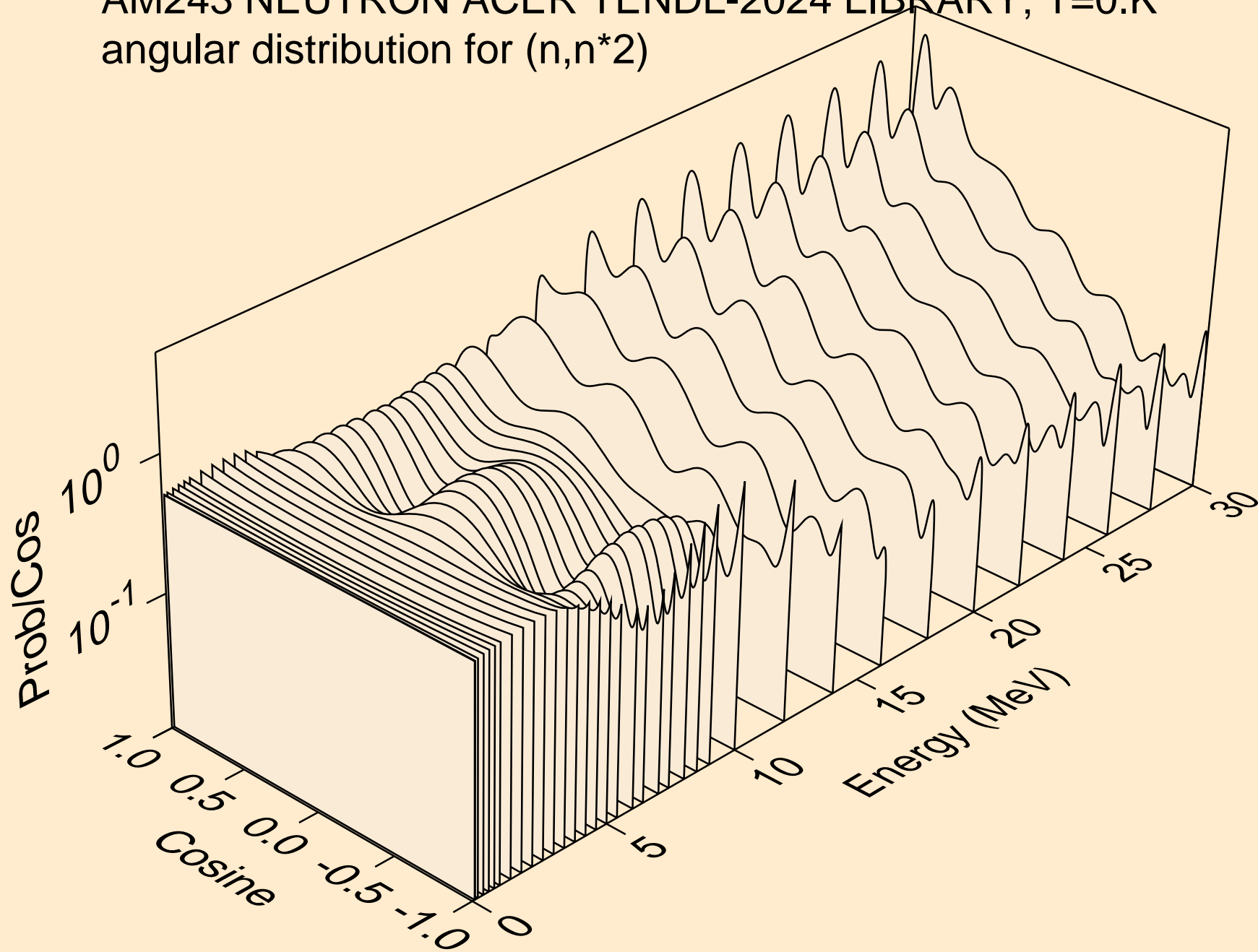
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



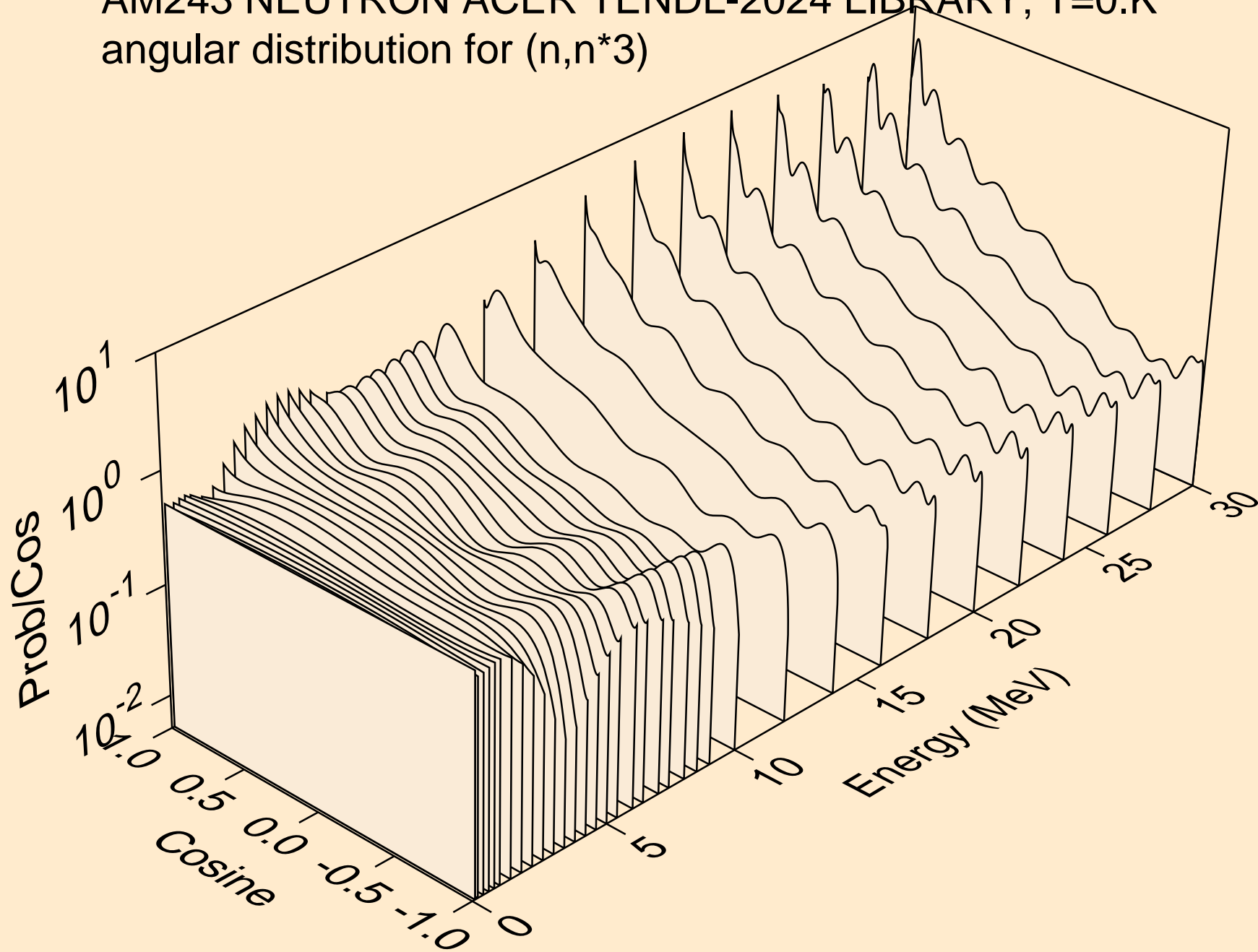
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



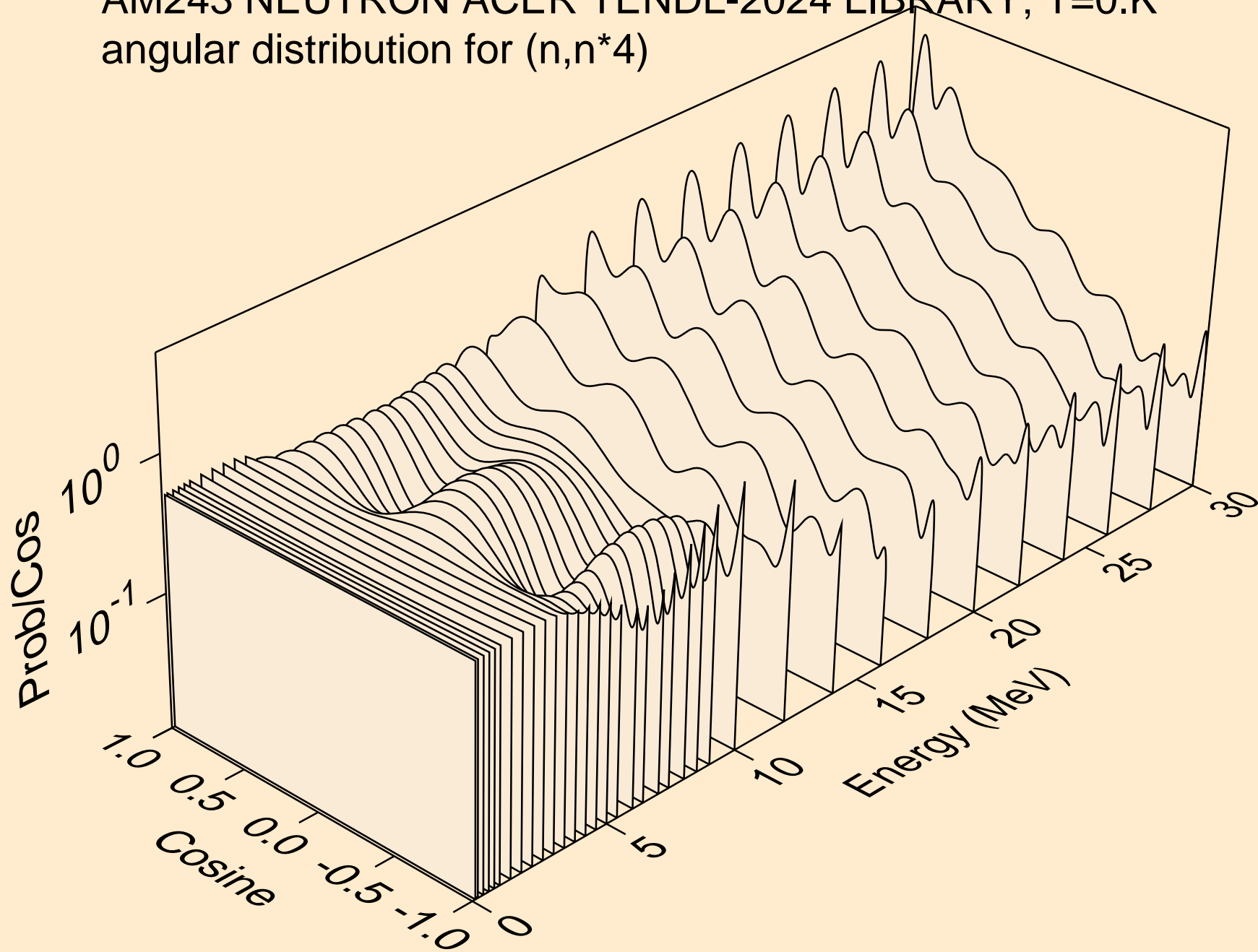
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



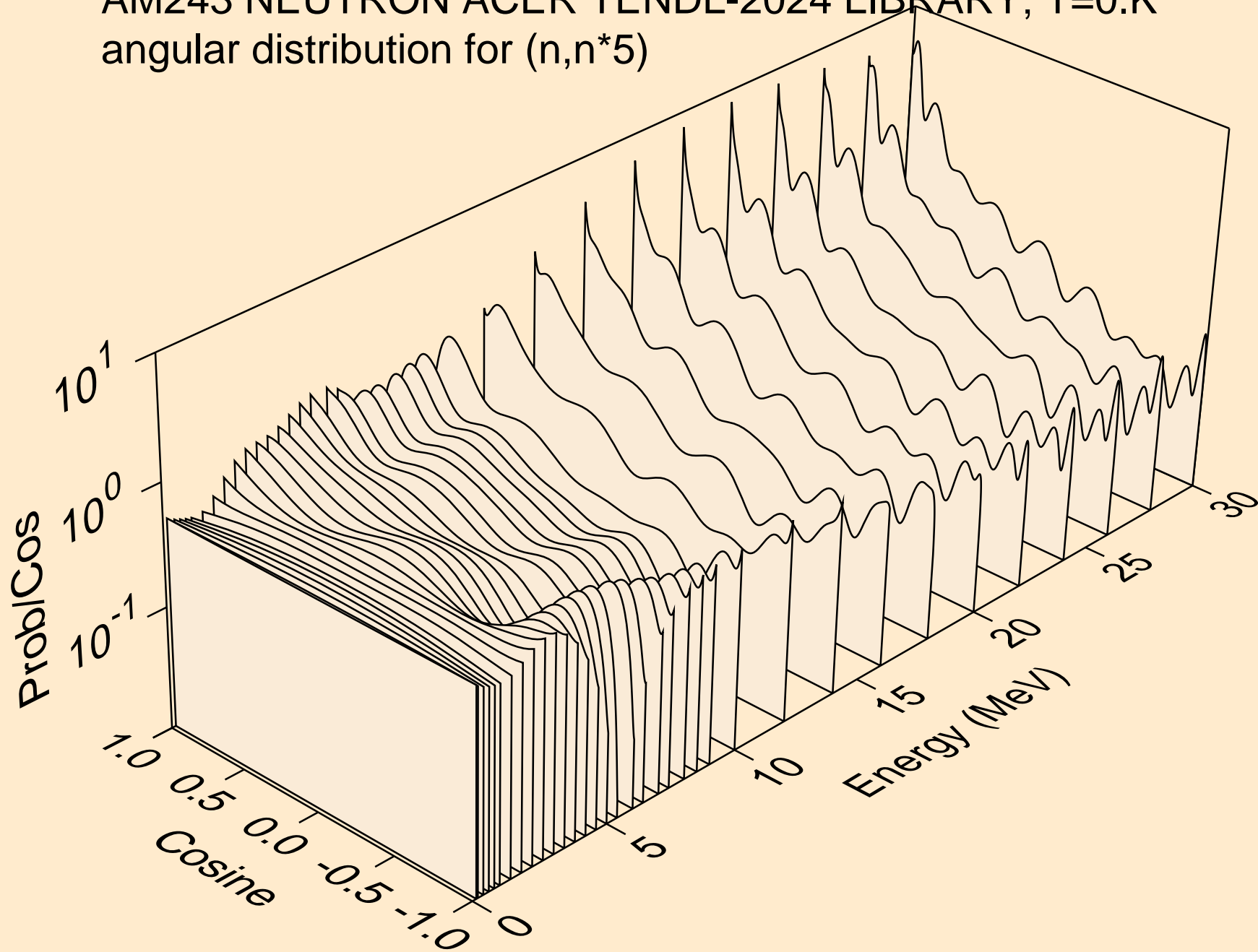
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



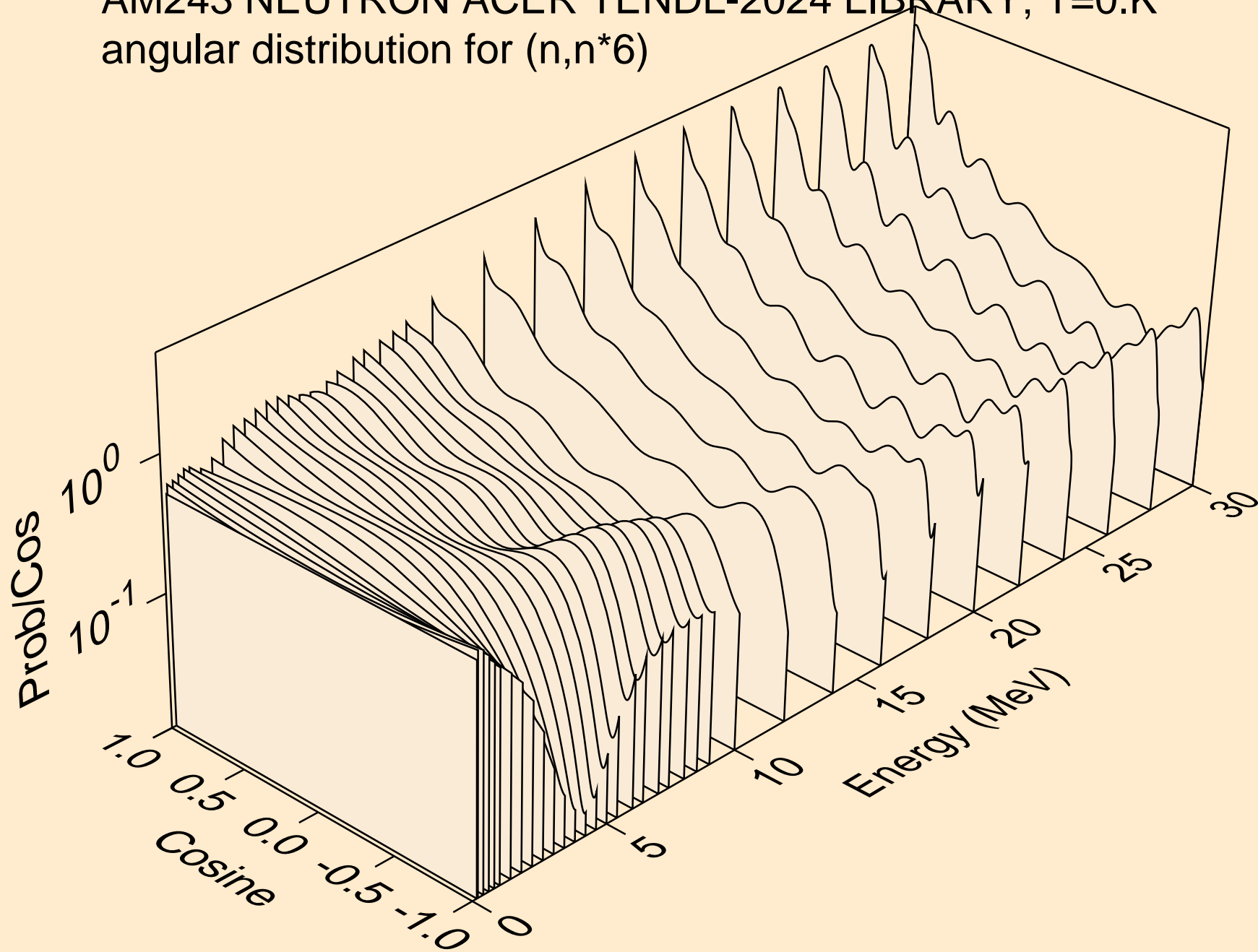
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



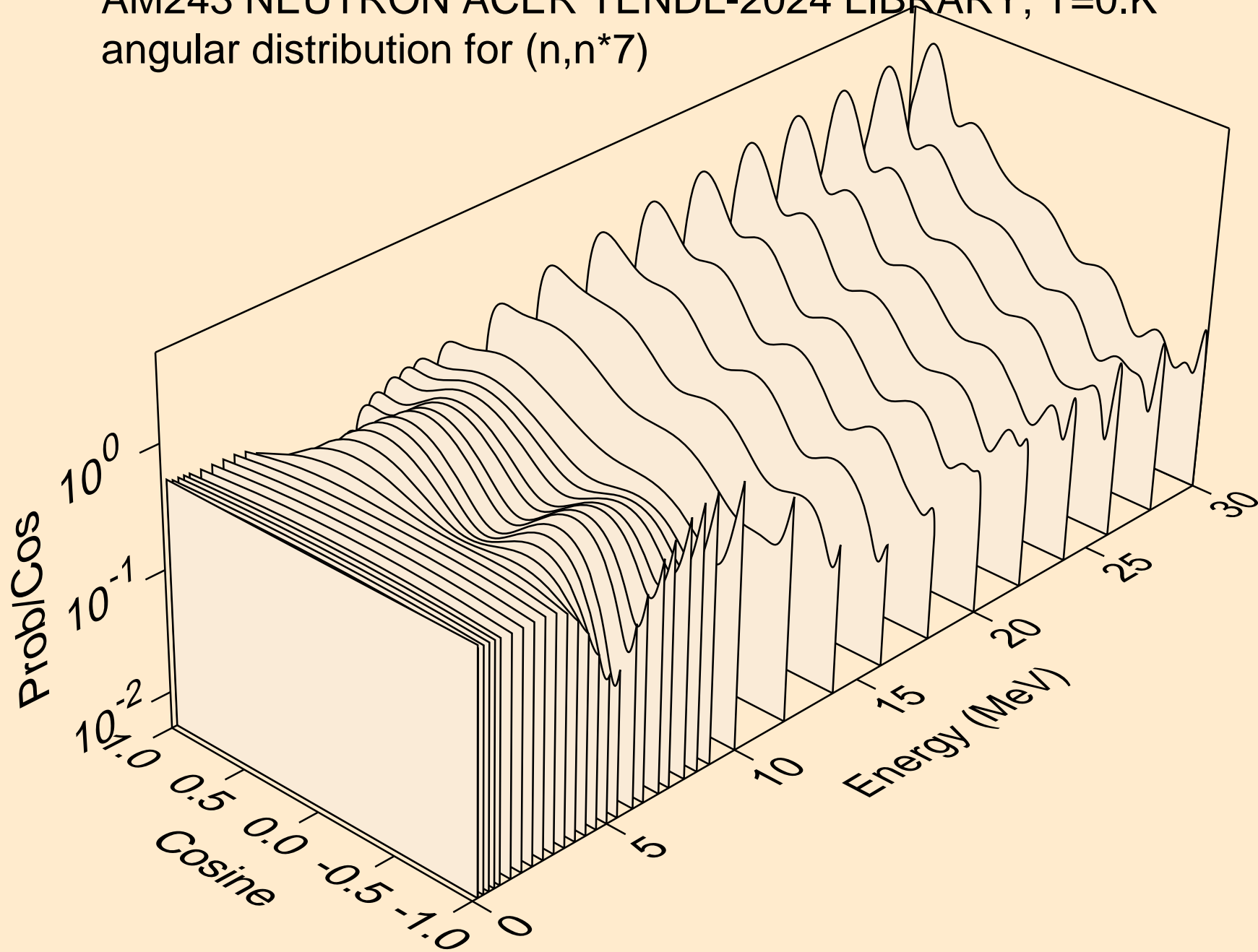
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



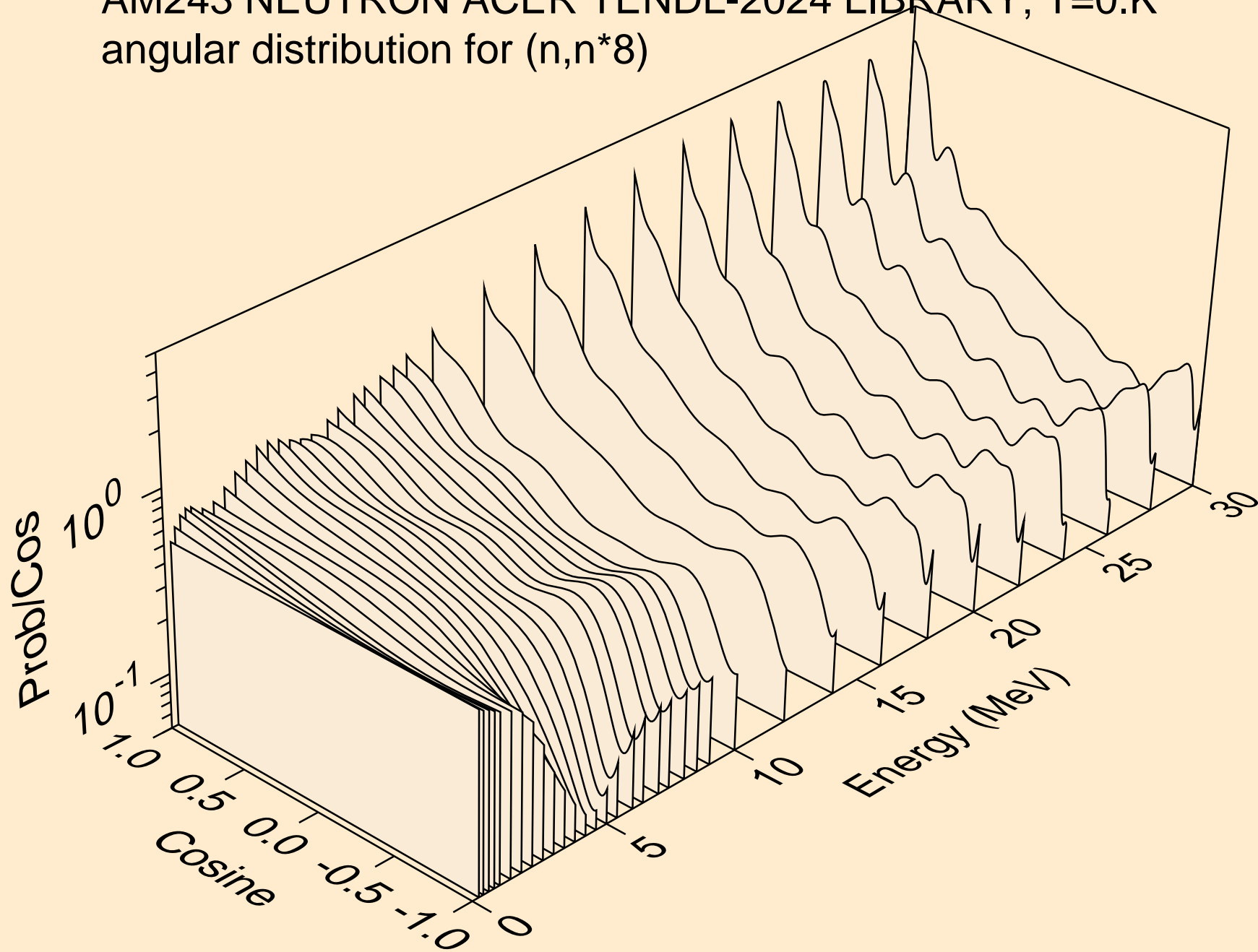
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



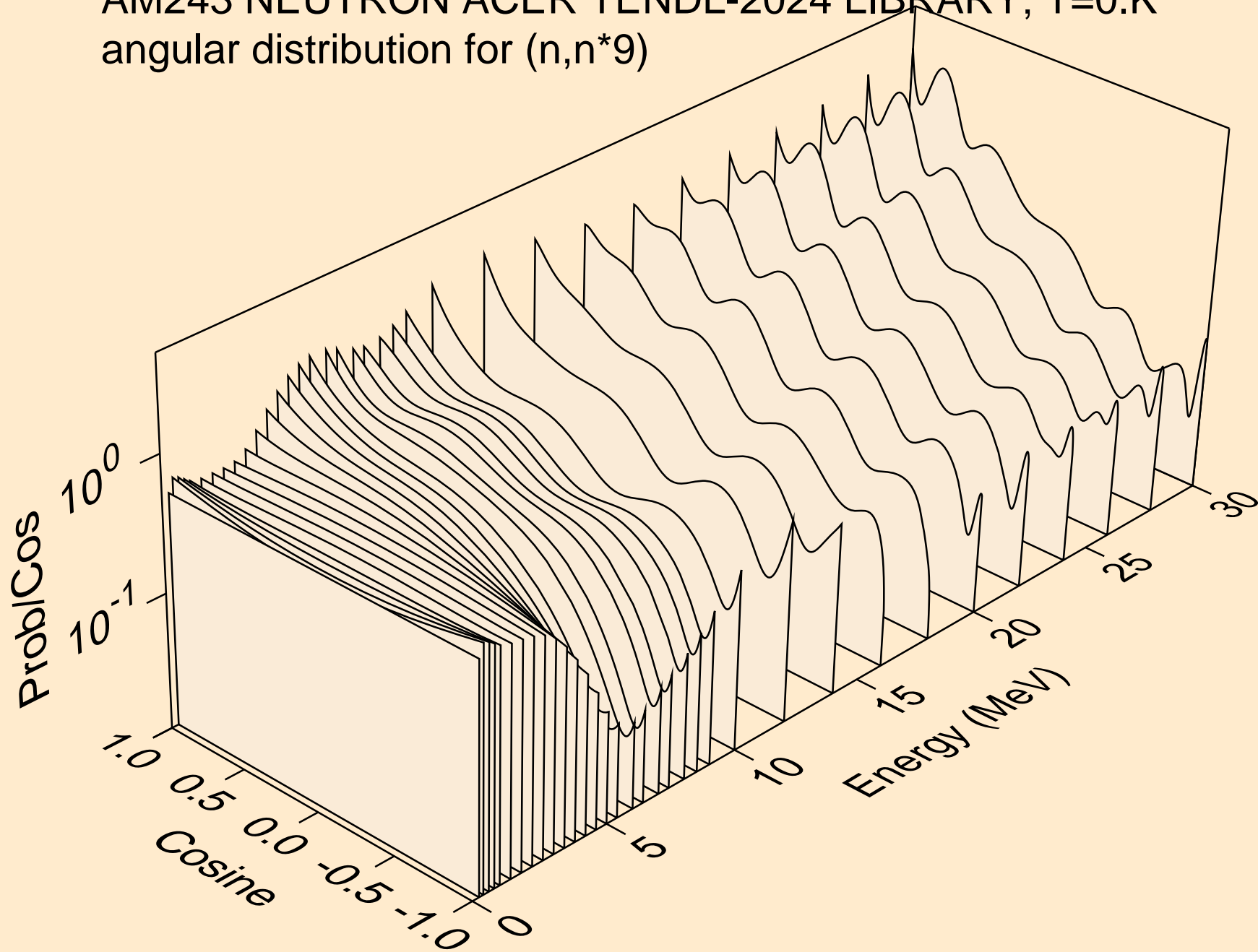
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



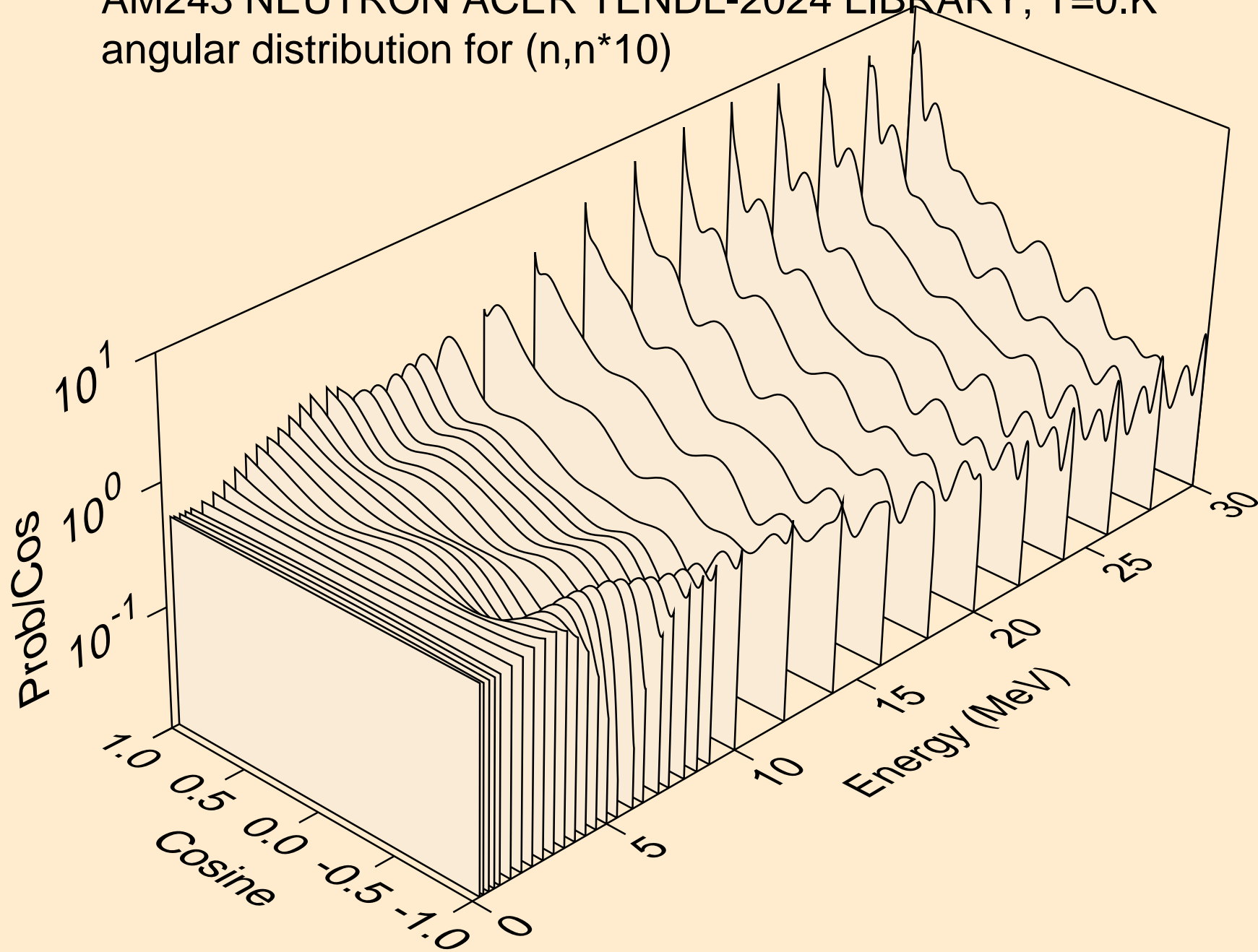
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



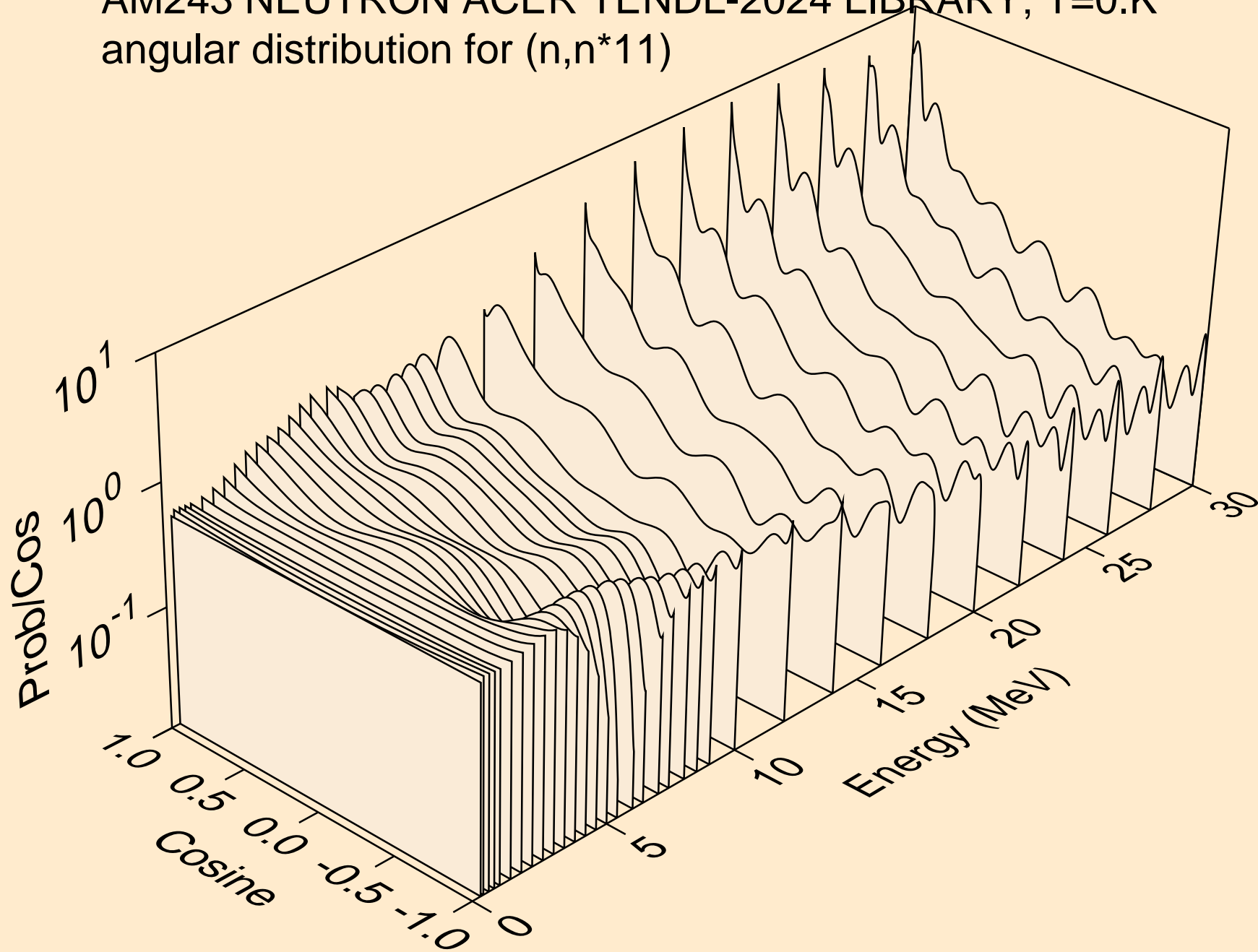
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



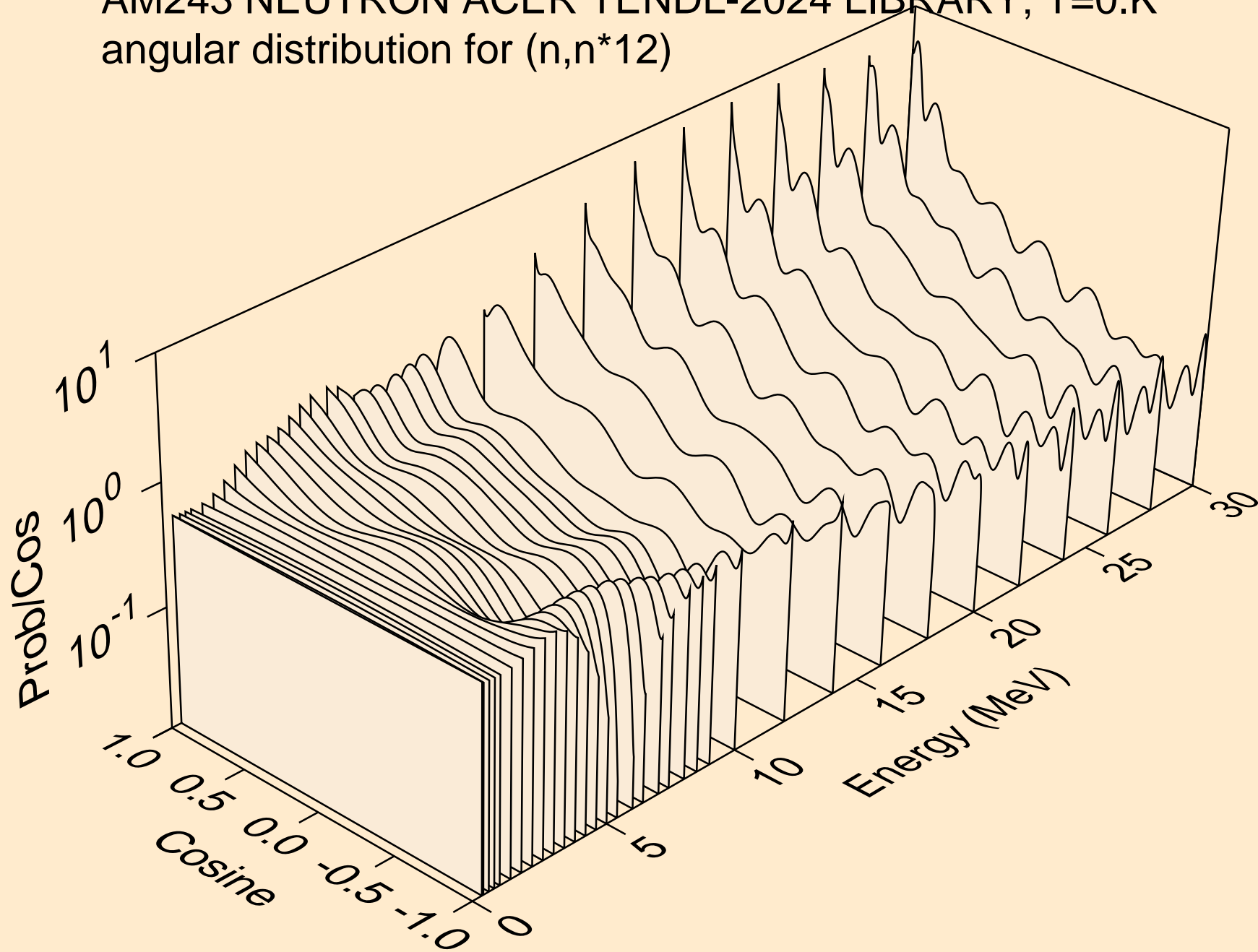
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



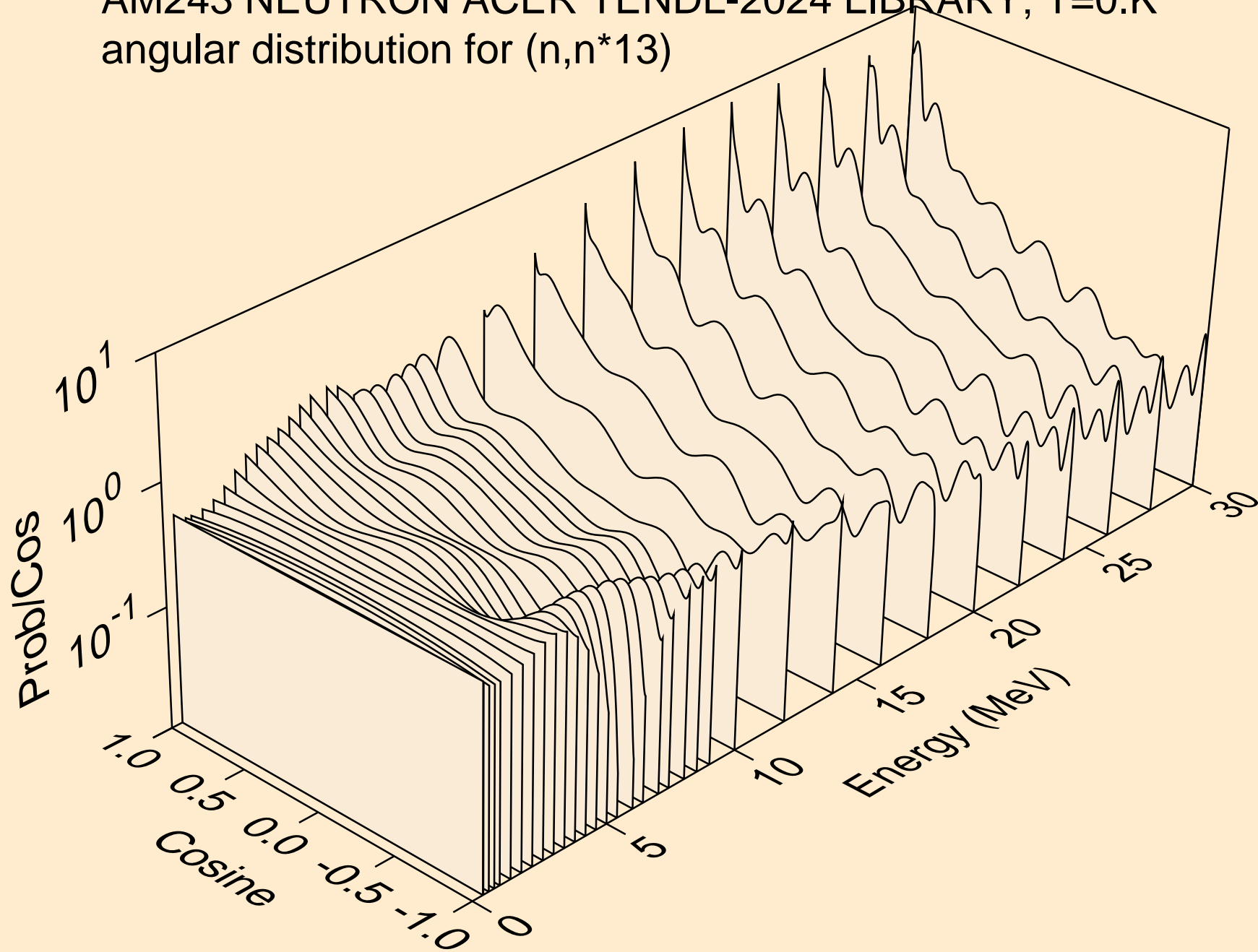
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



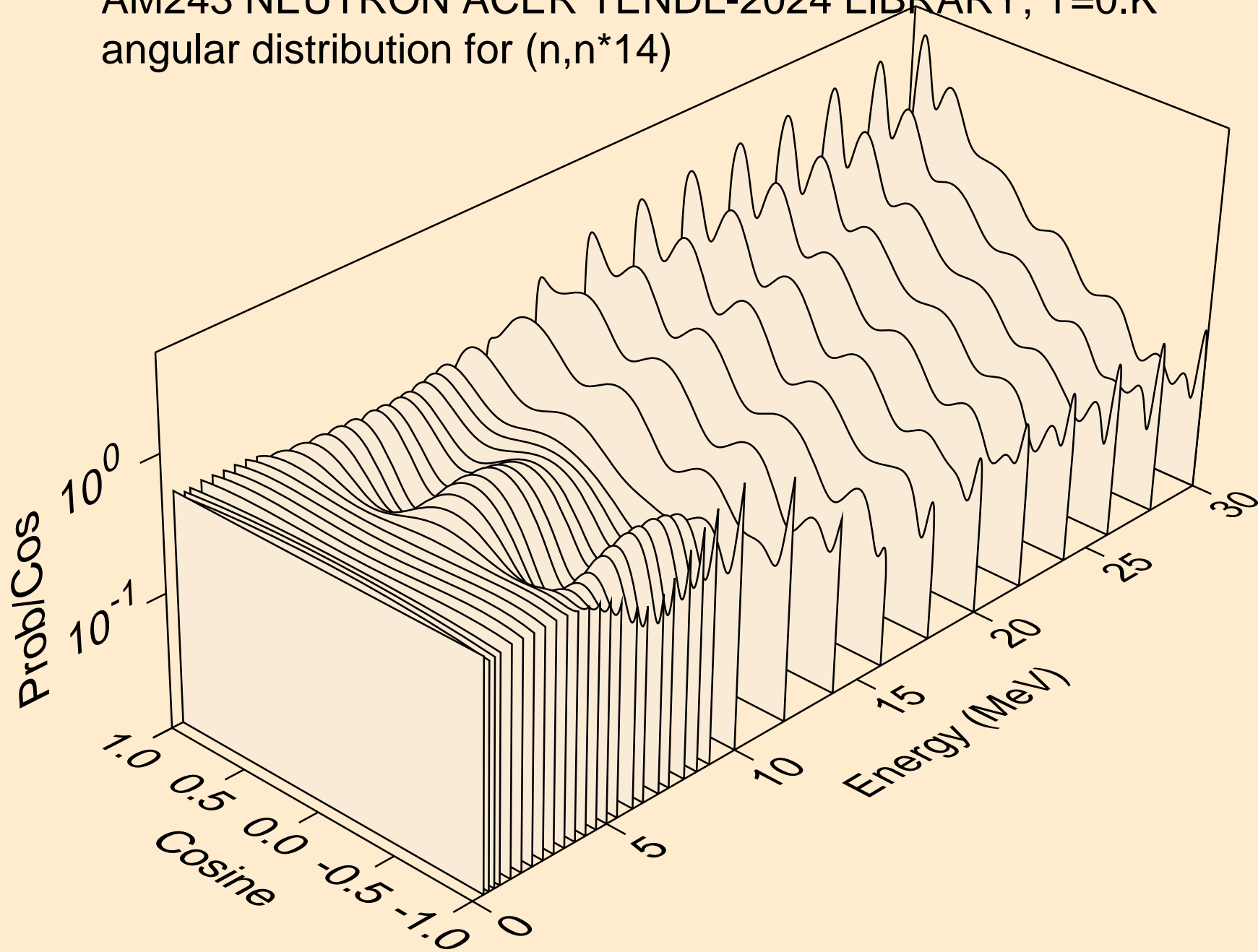
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



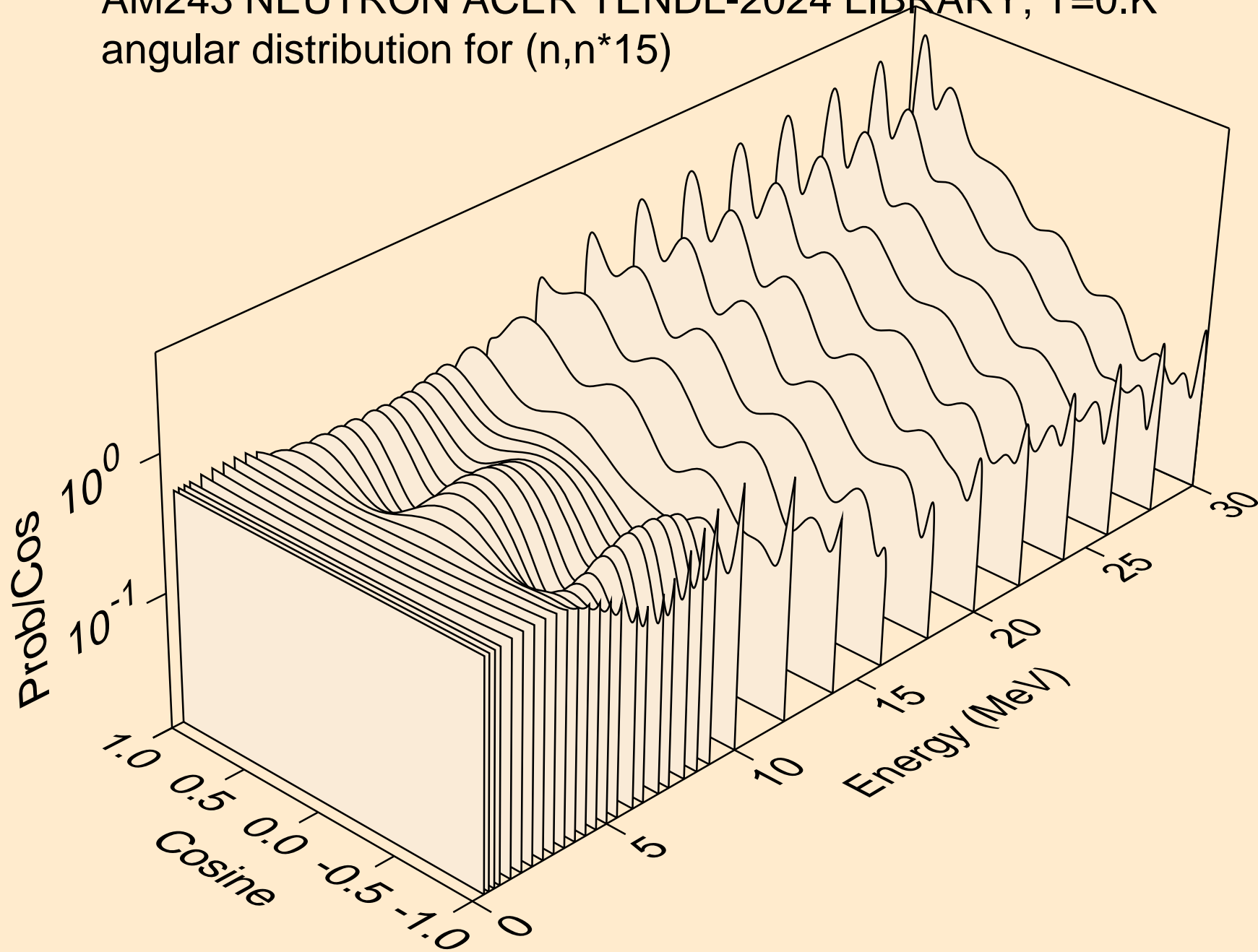
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



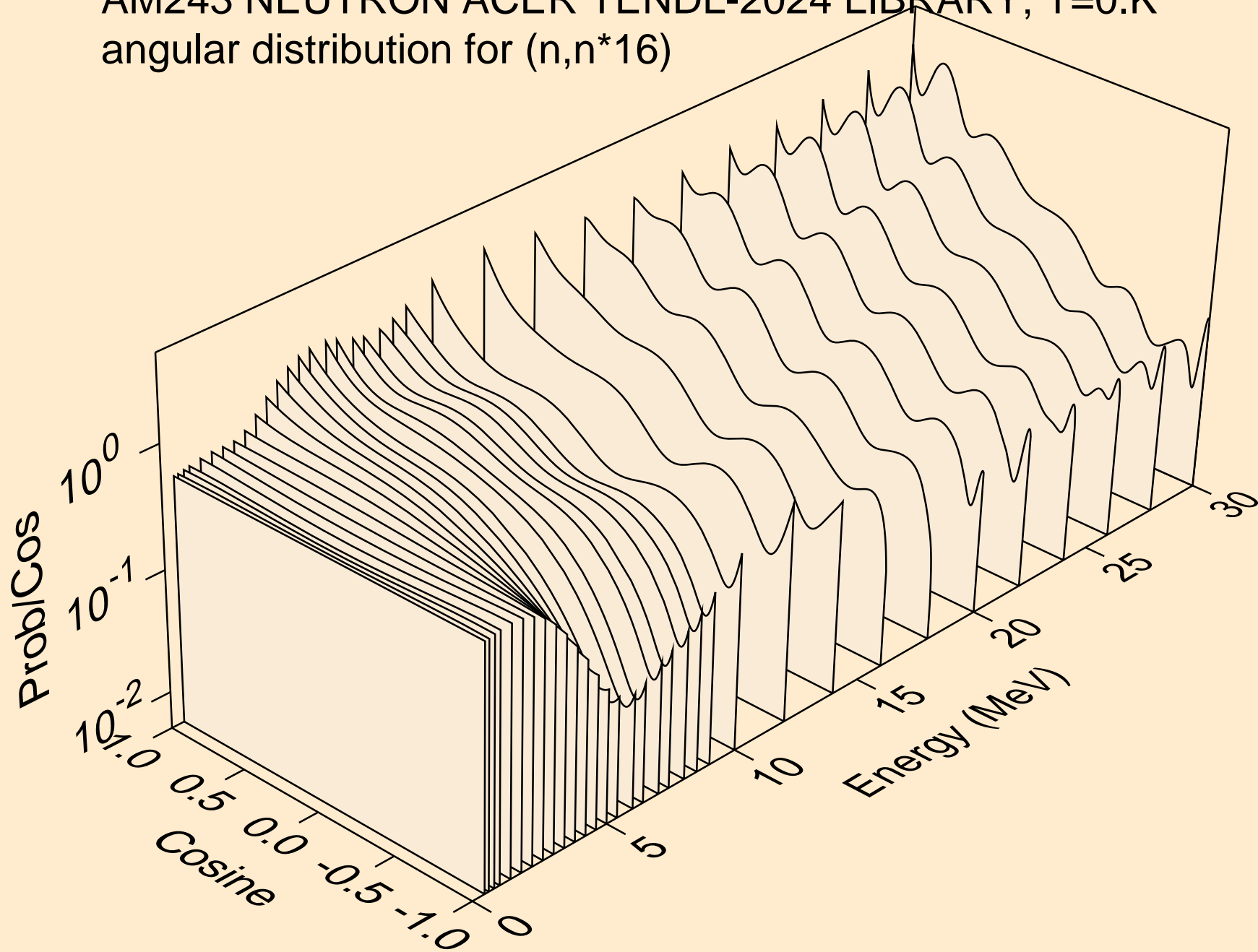
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



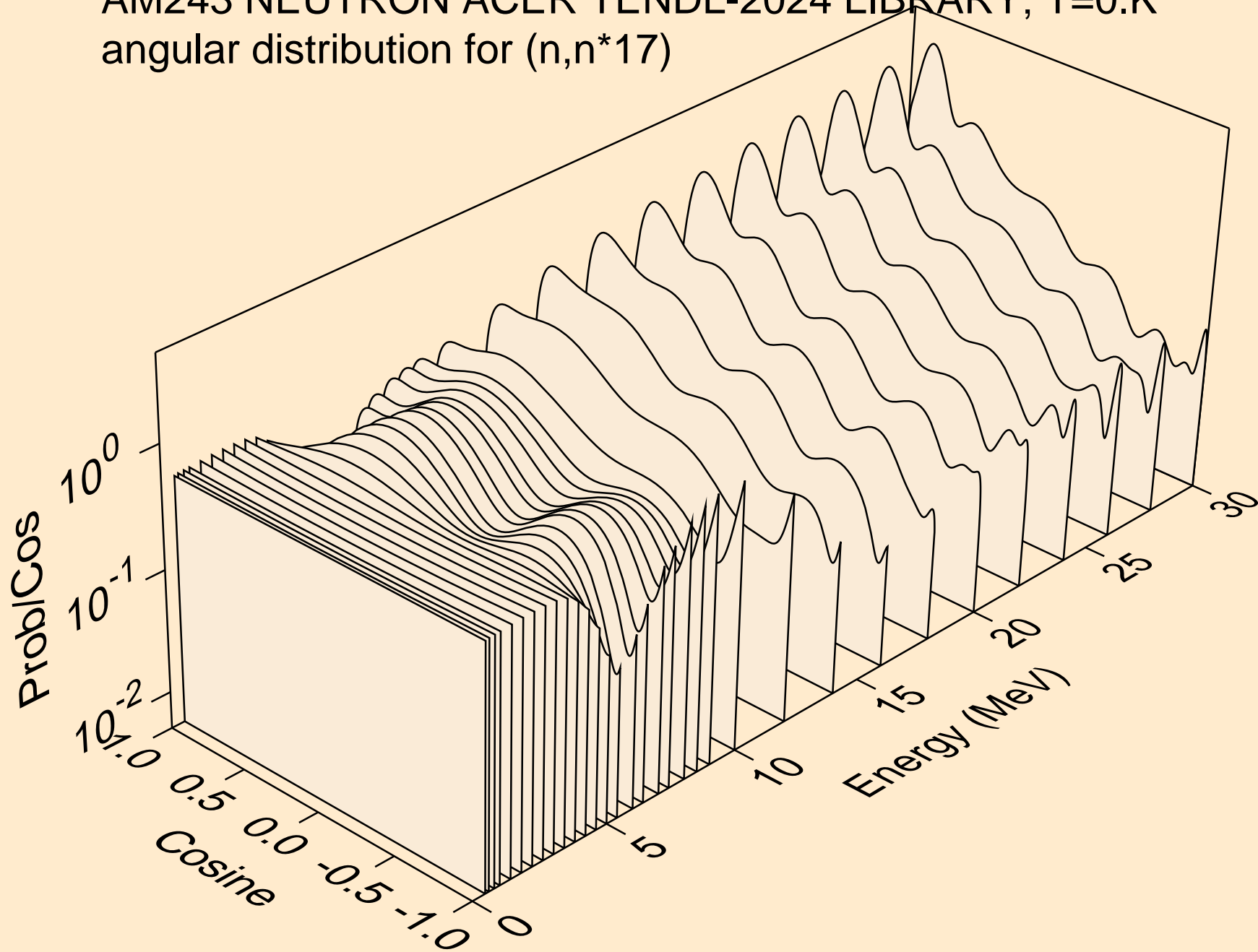
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



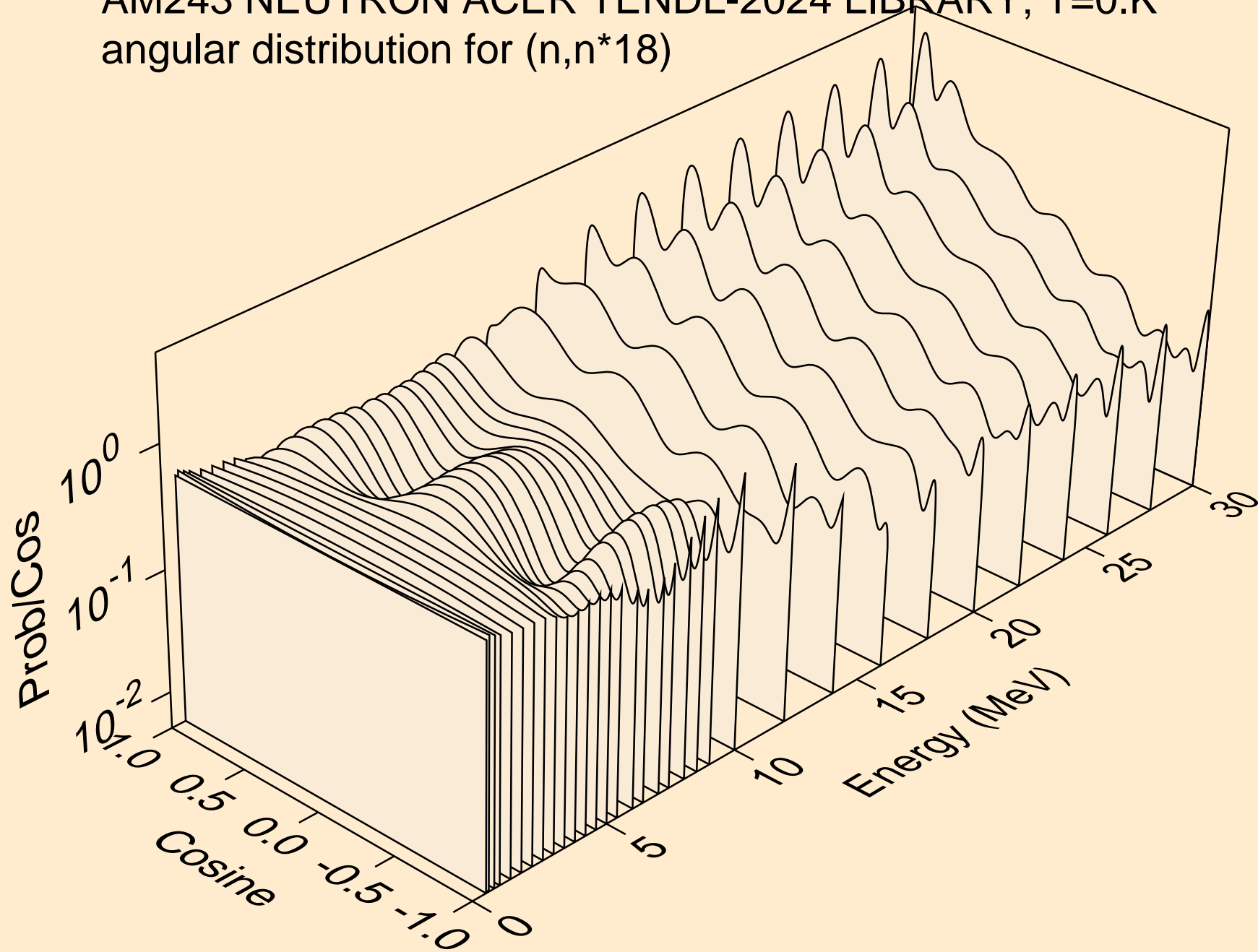
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



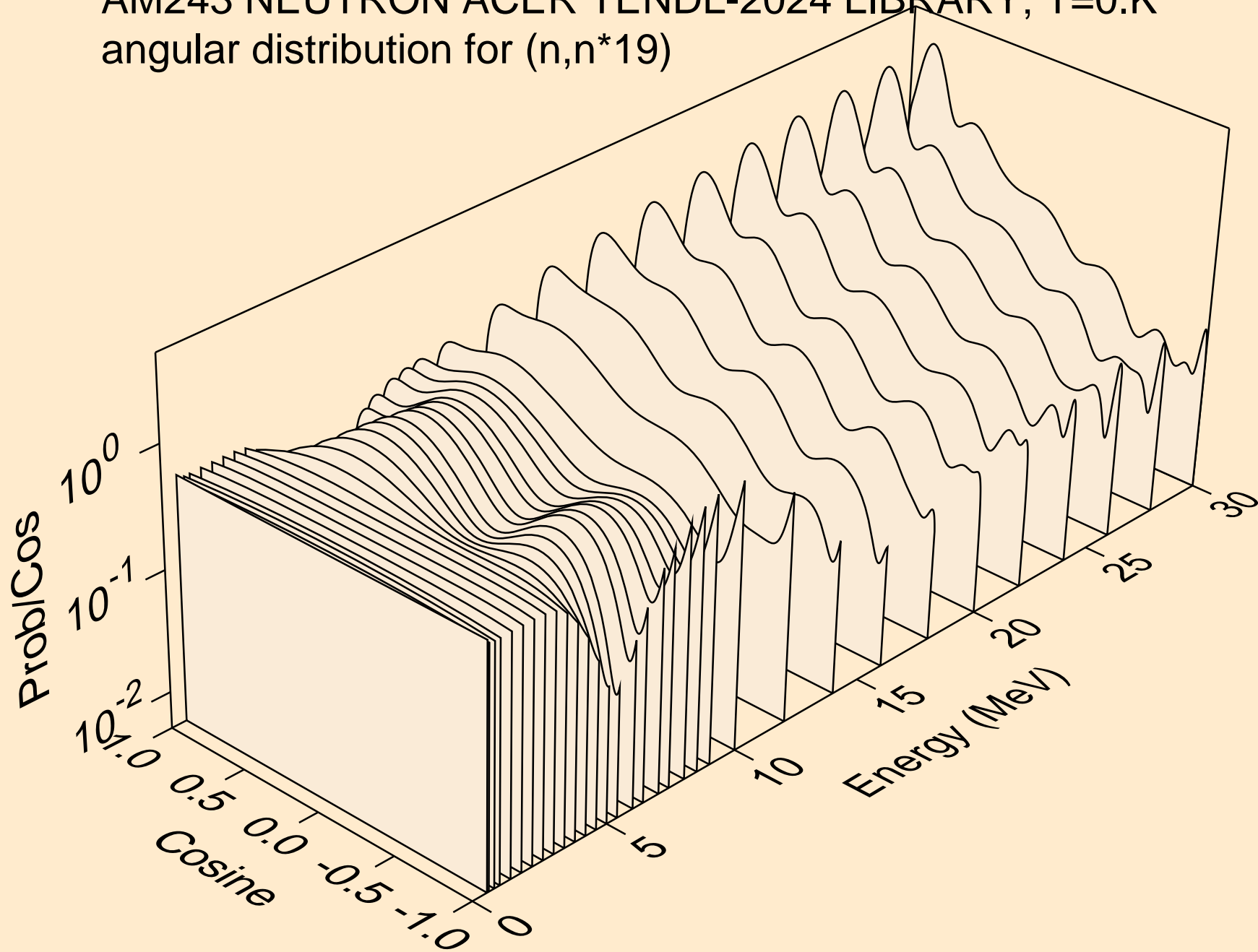
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



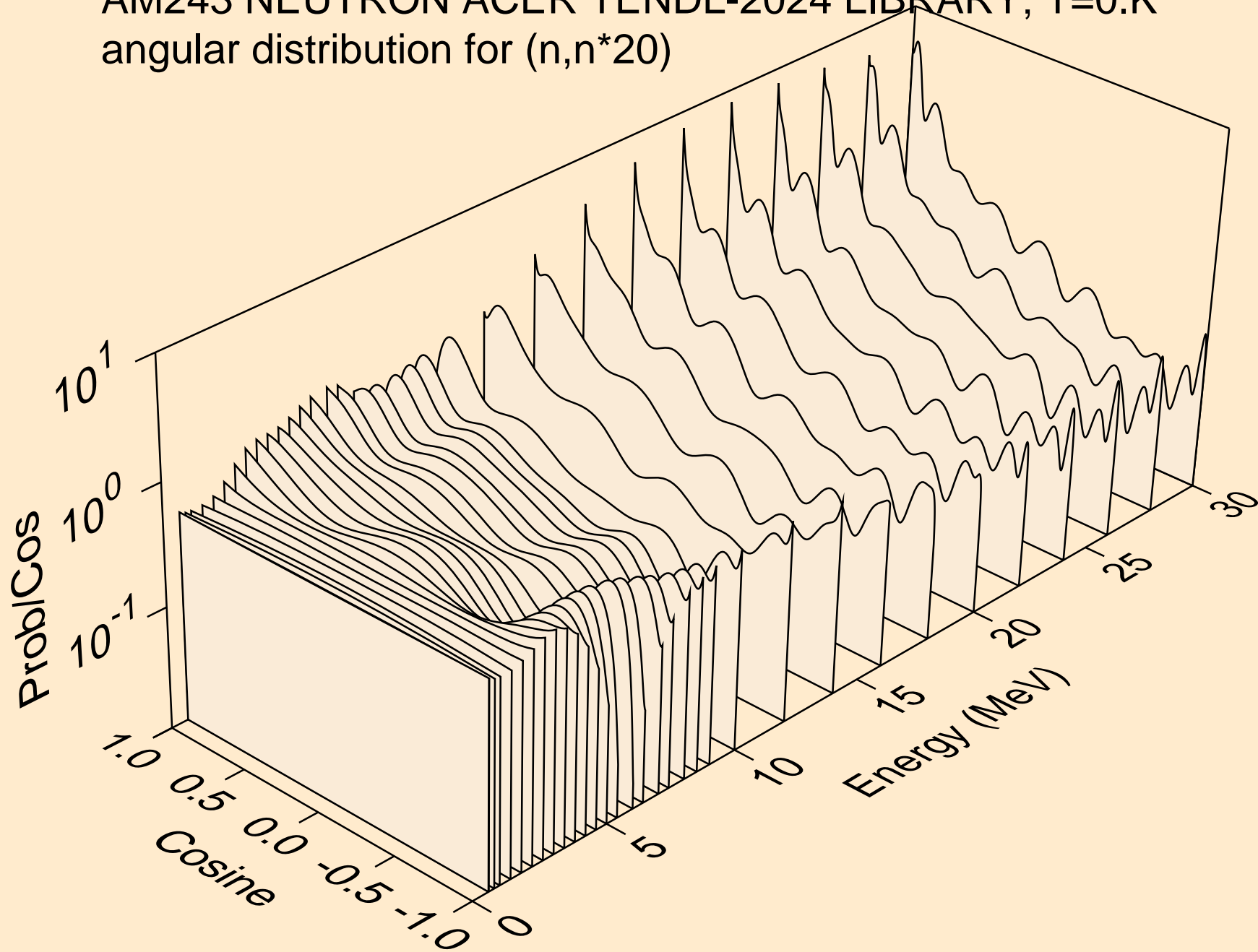
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



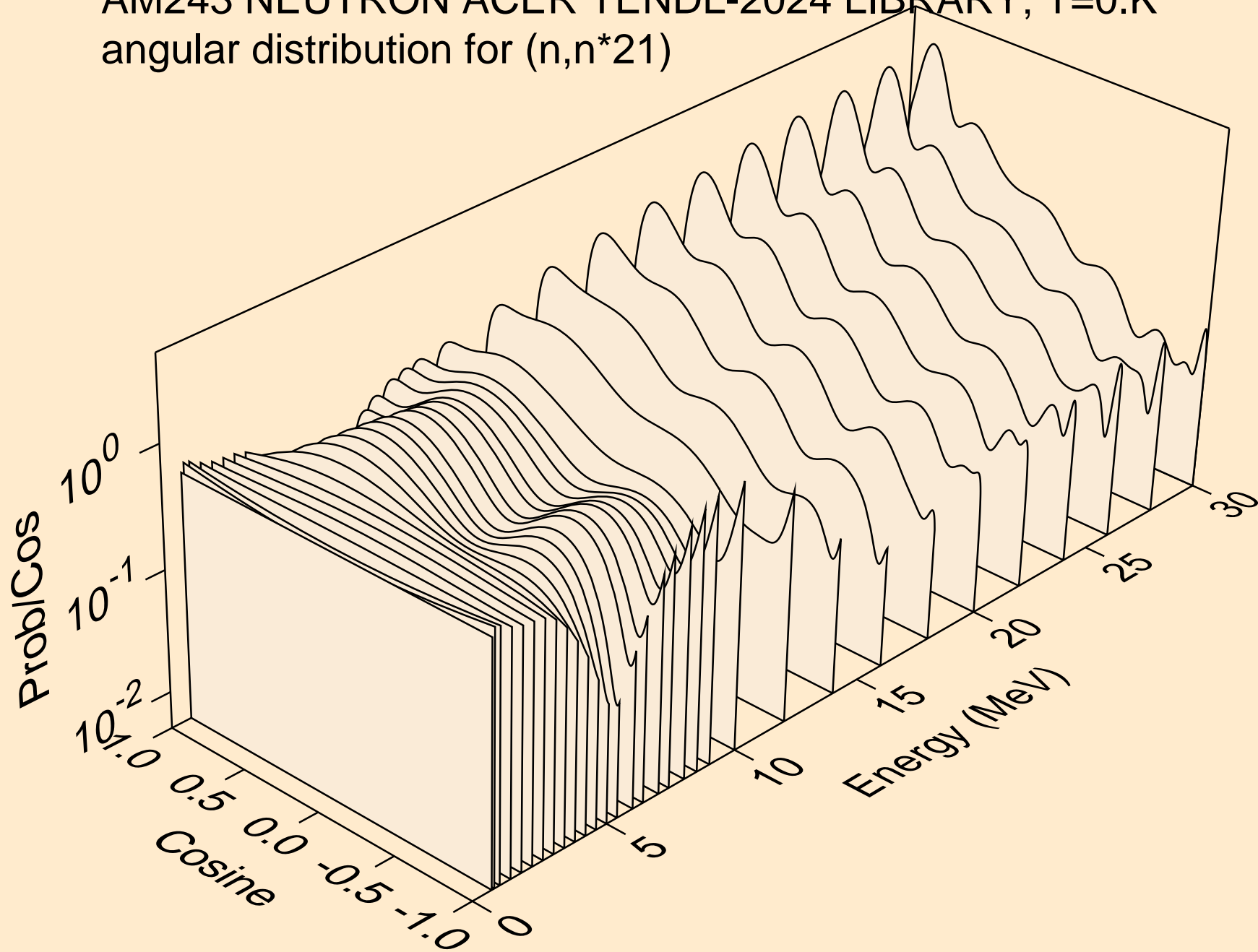
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



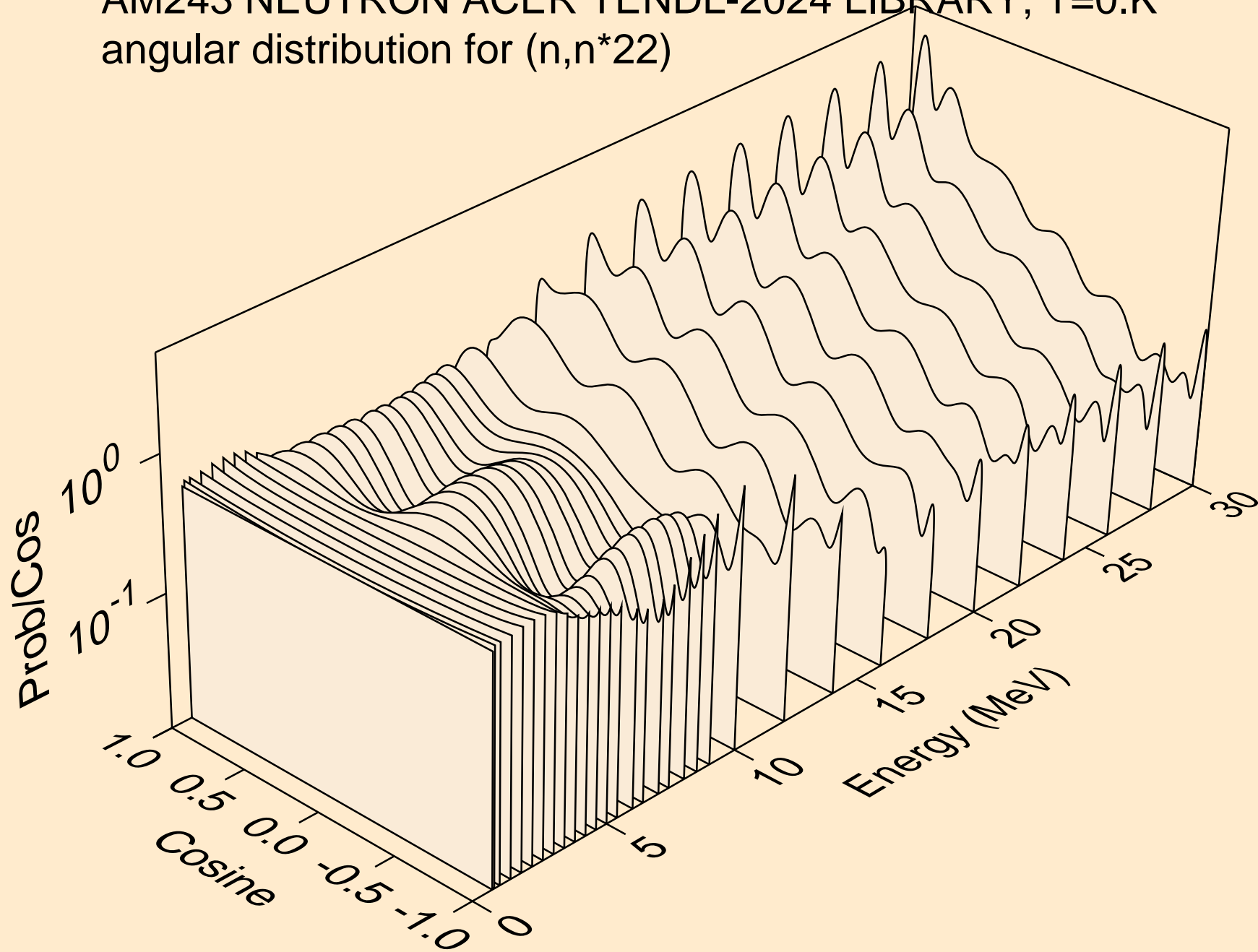
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



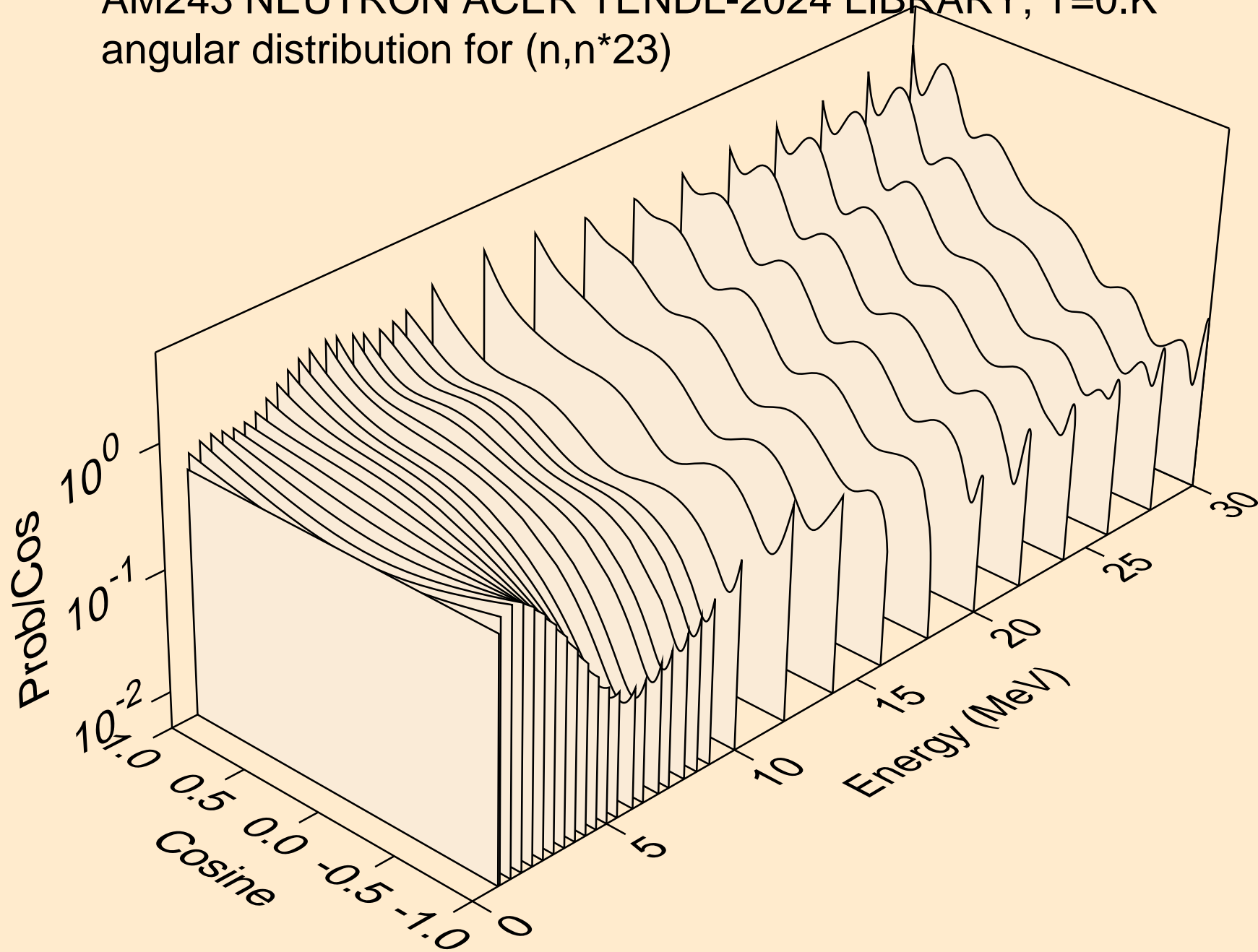
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



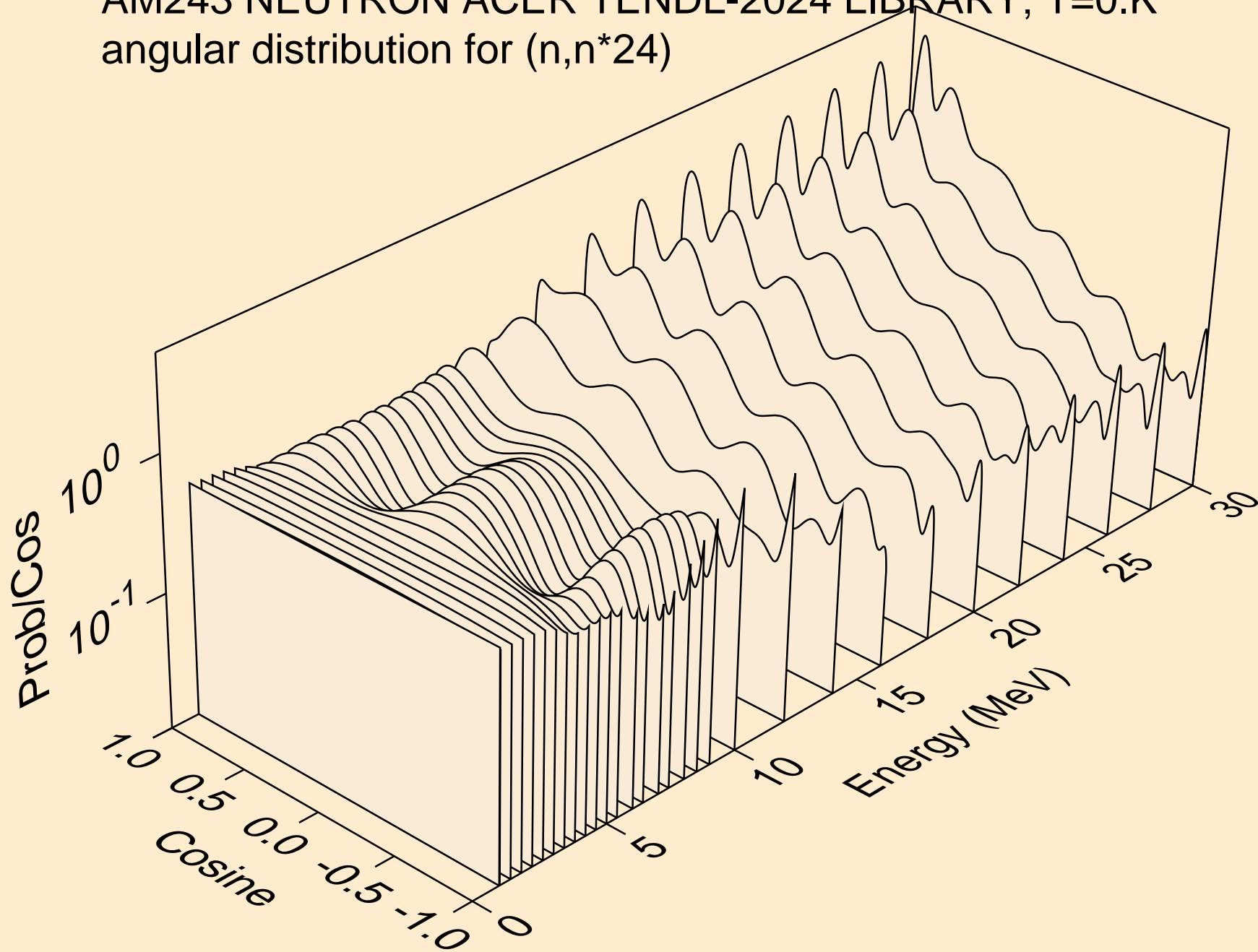
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



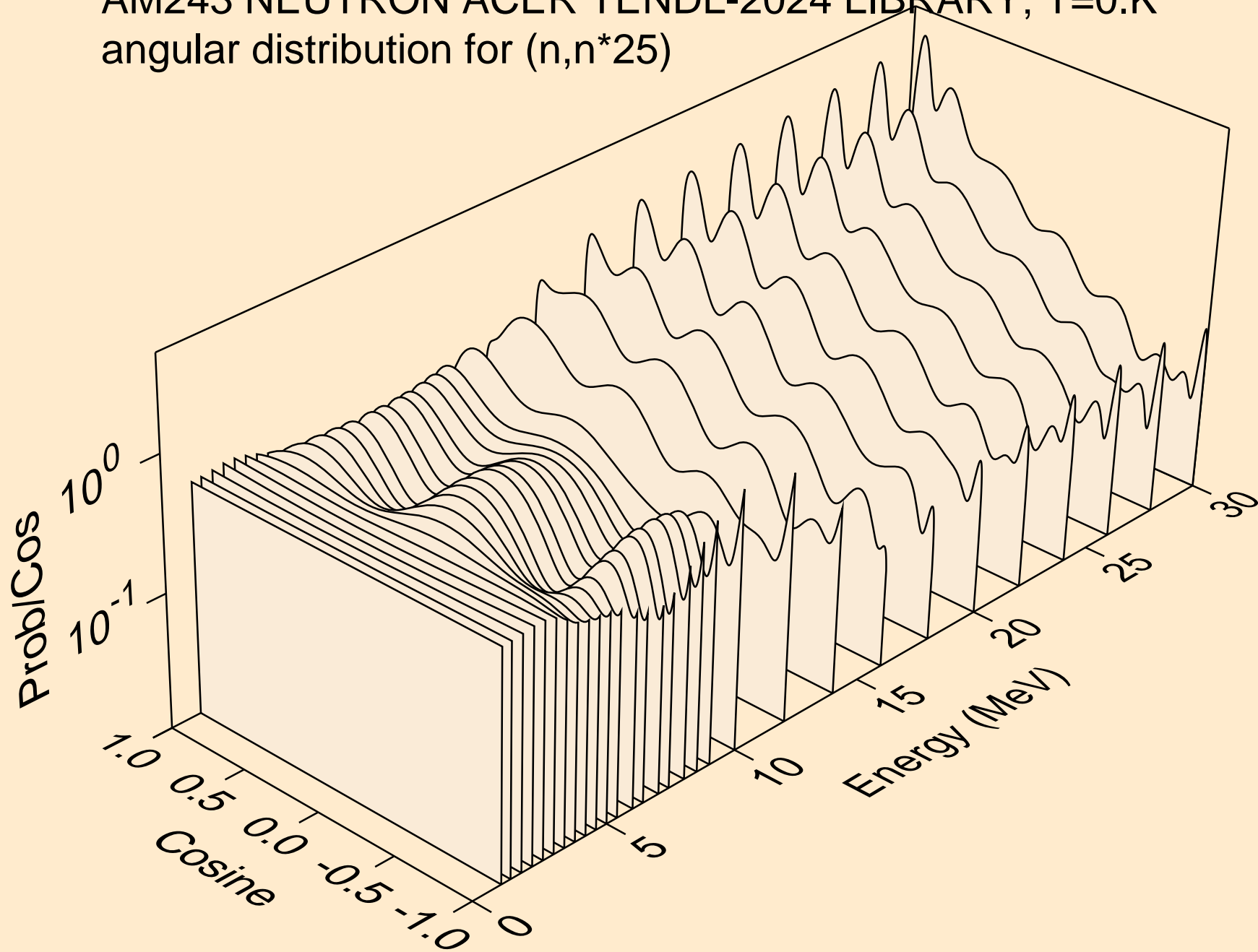
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



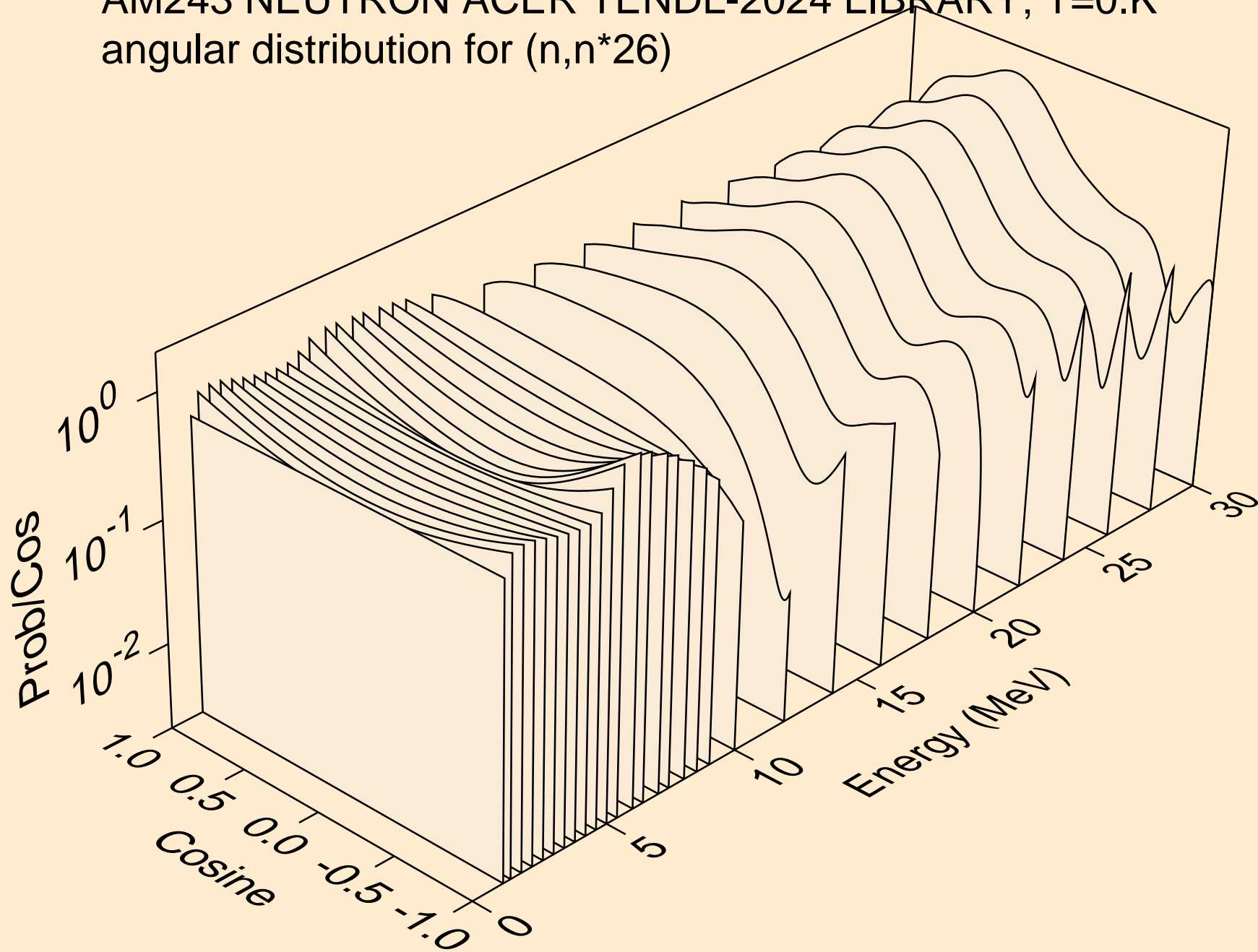
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



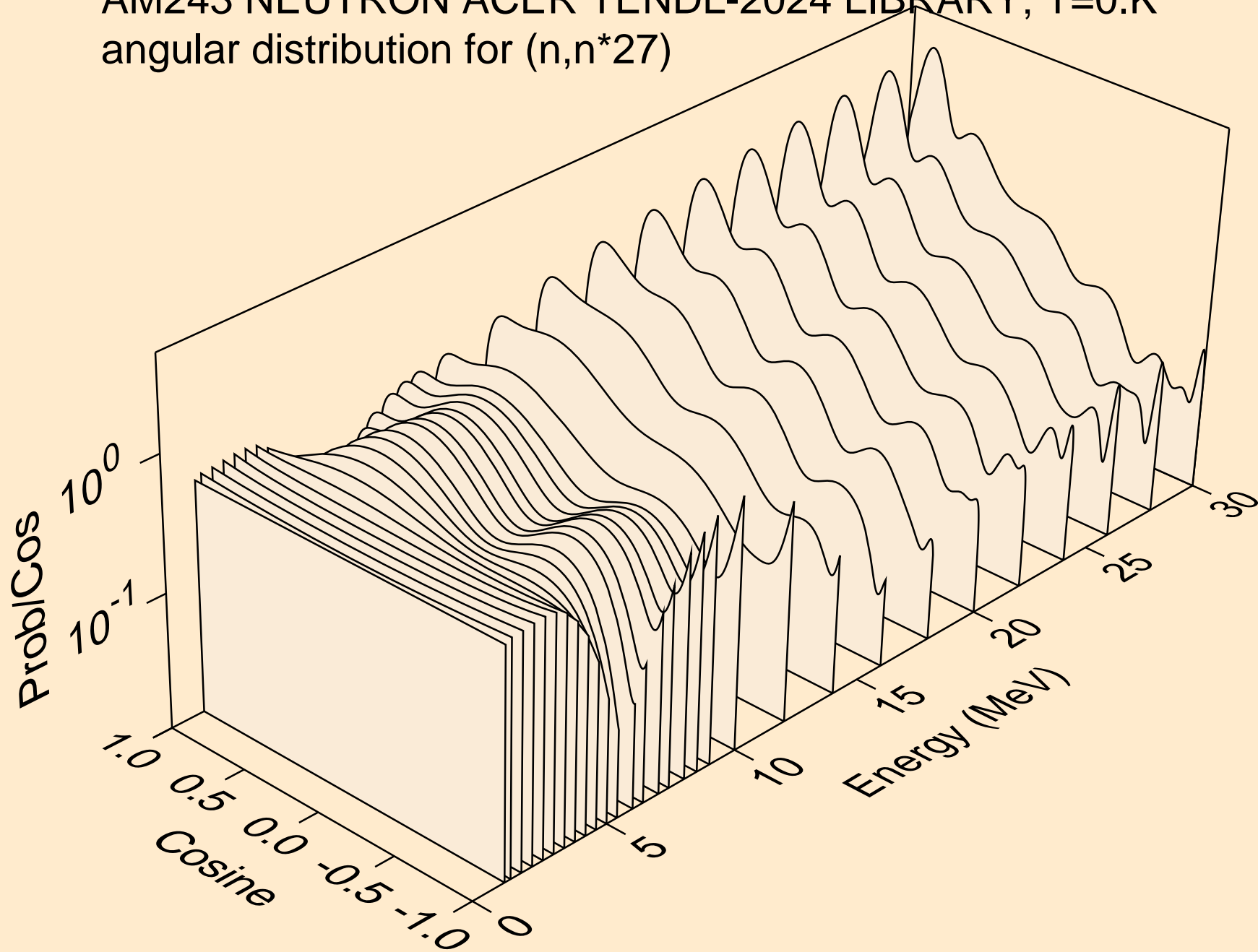
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



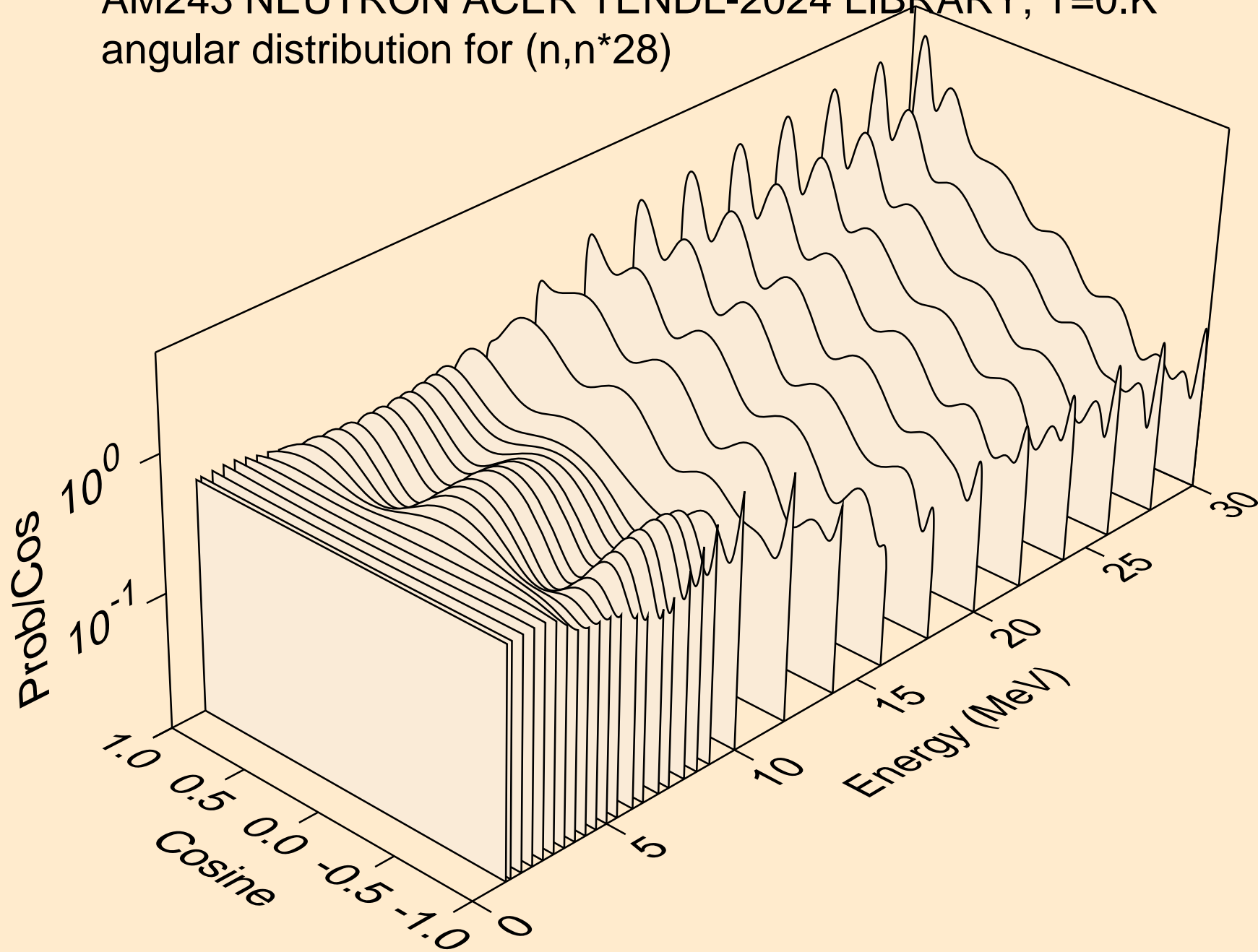
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)

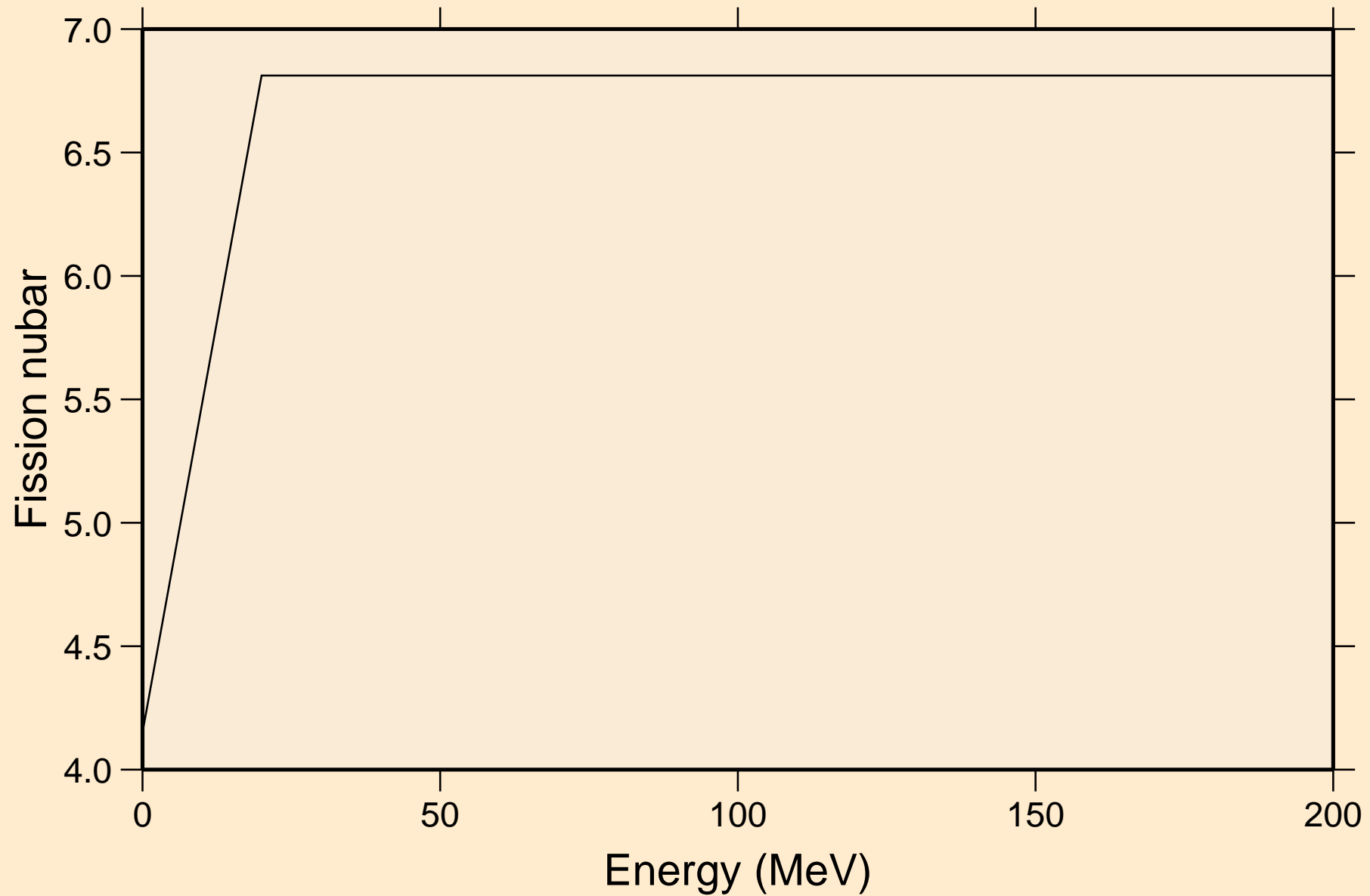


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)

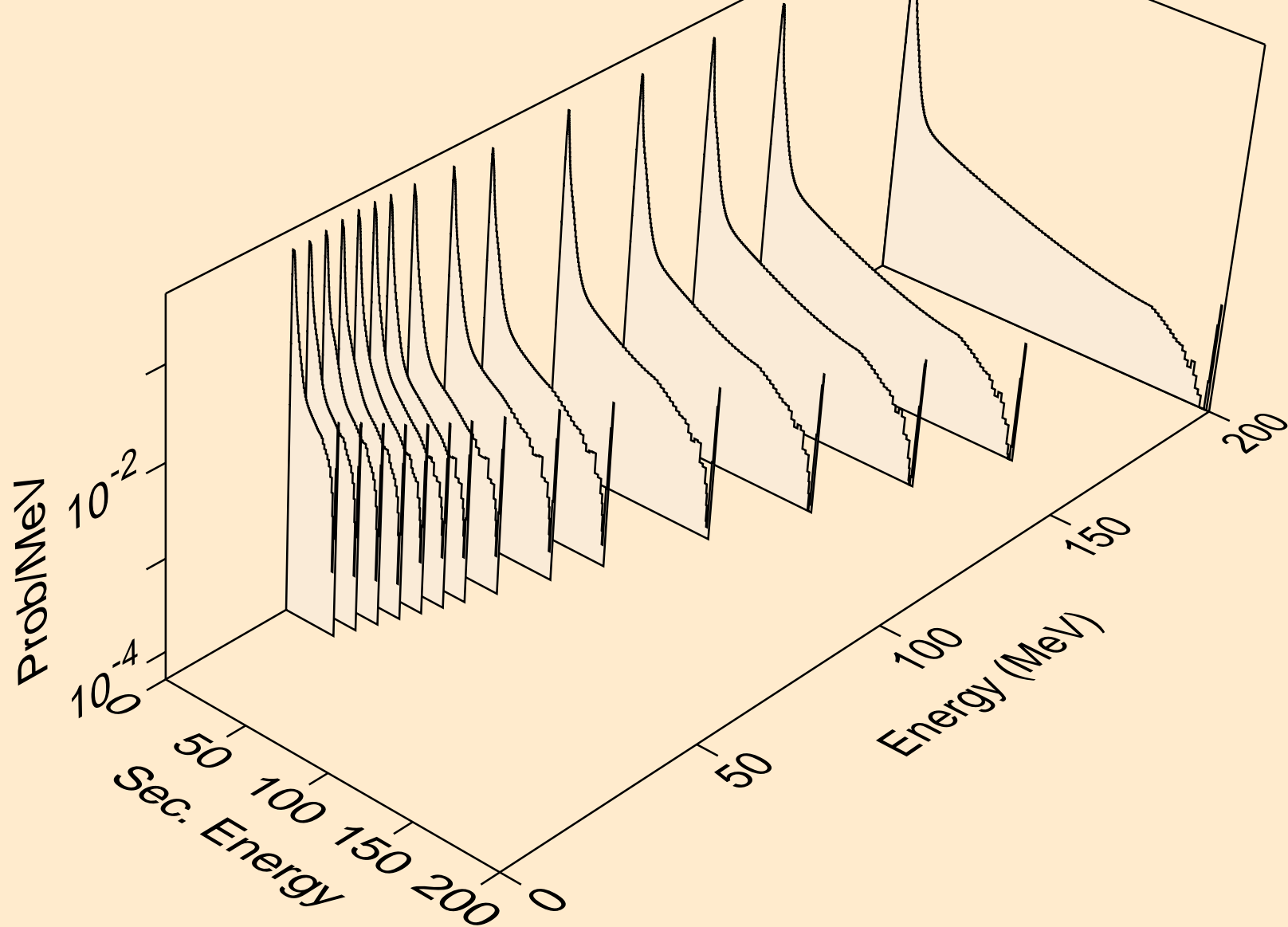


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

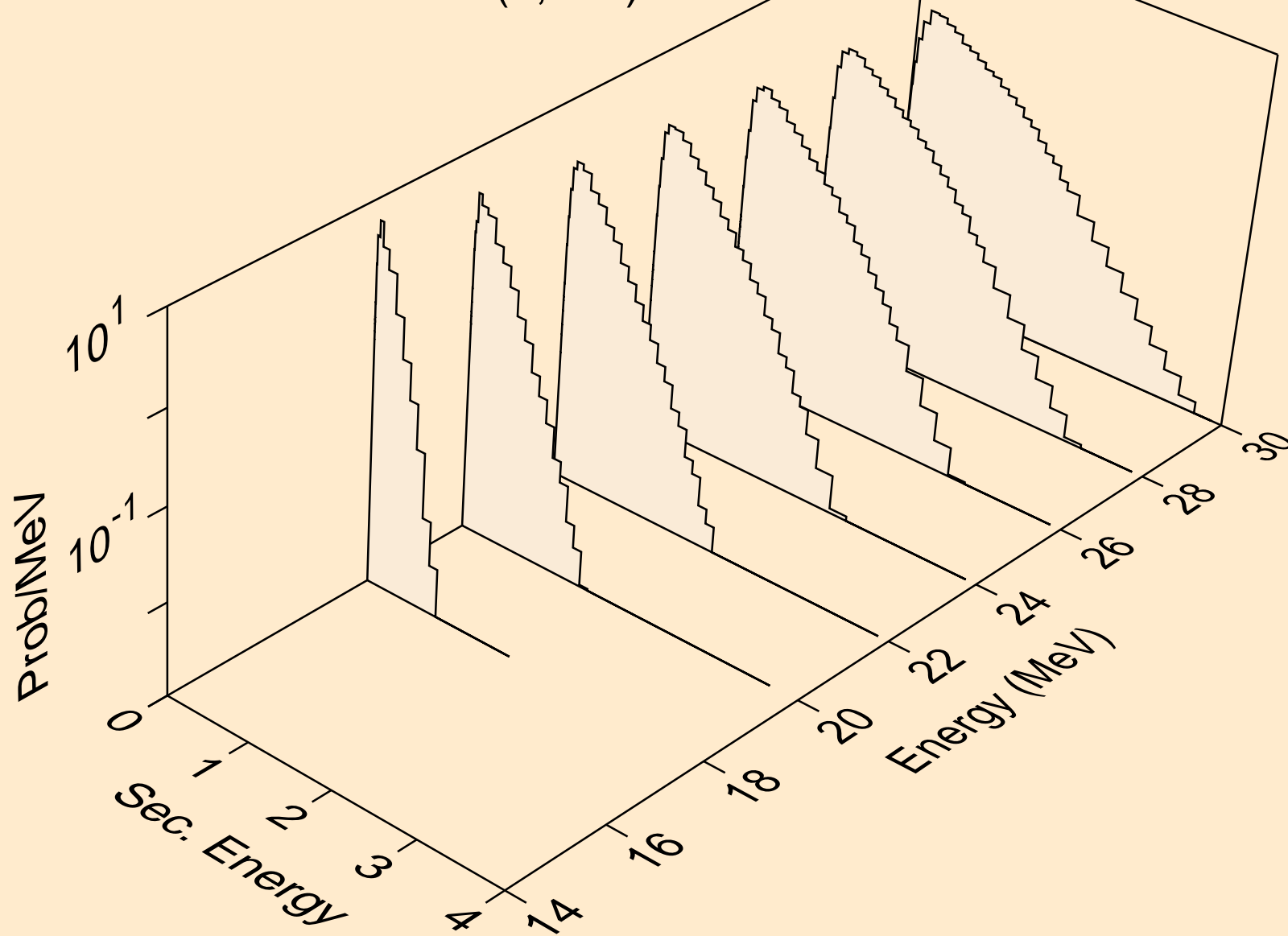
Total fission nubar



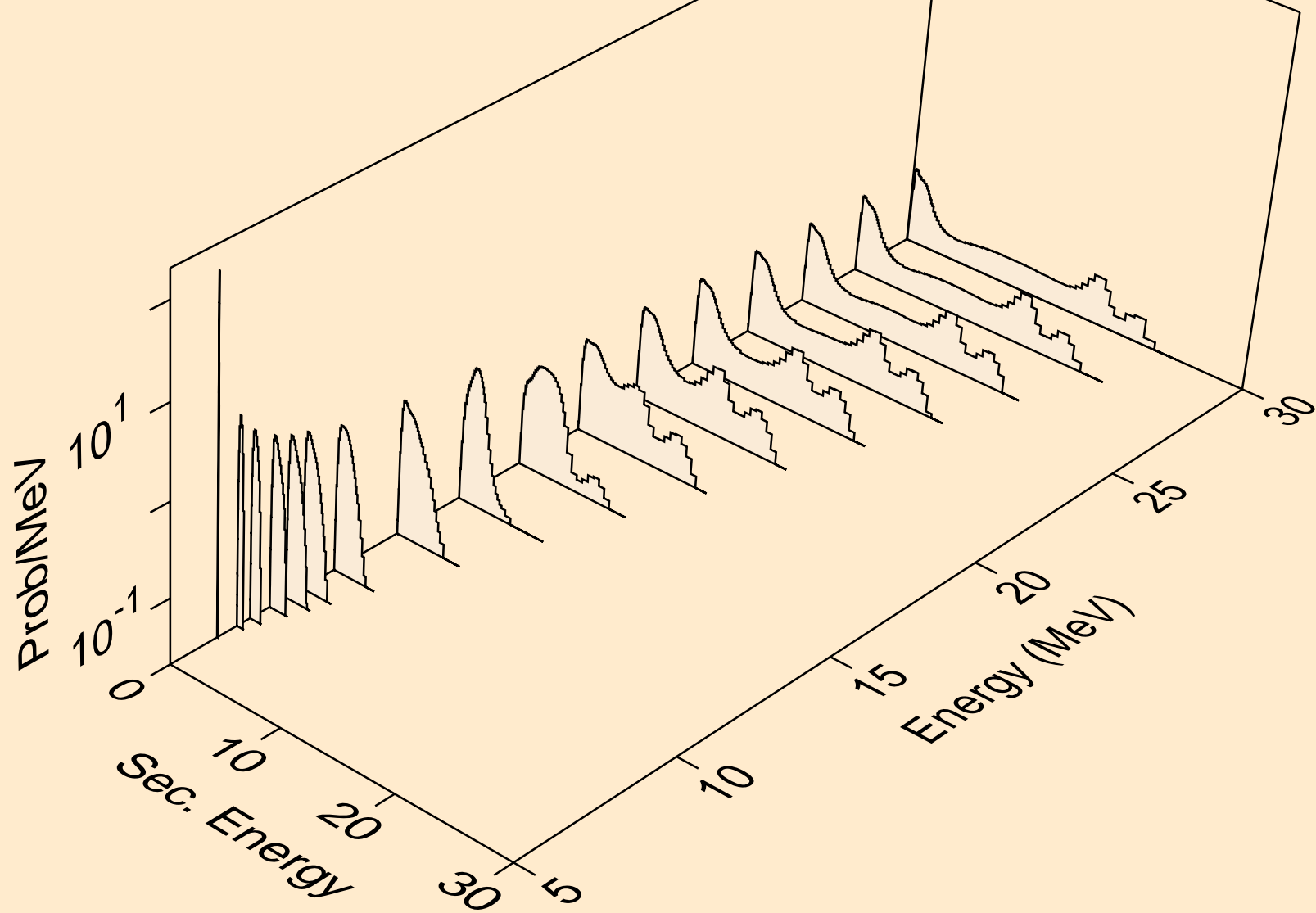
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



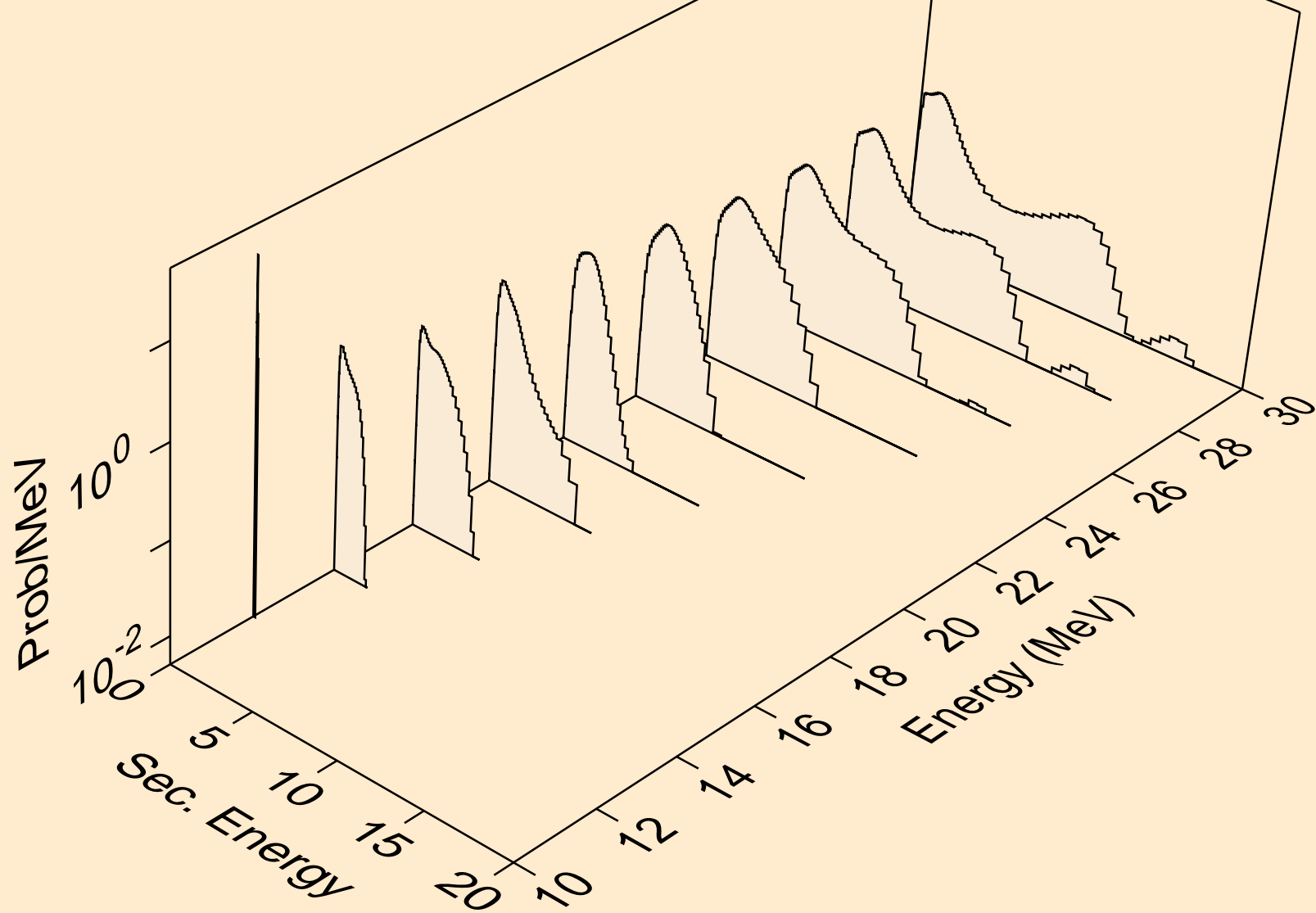
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



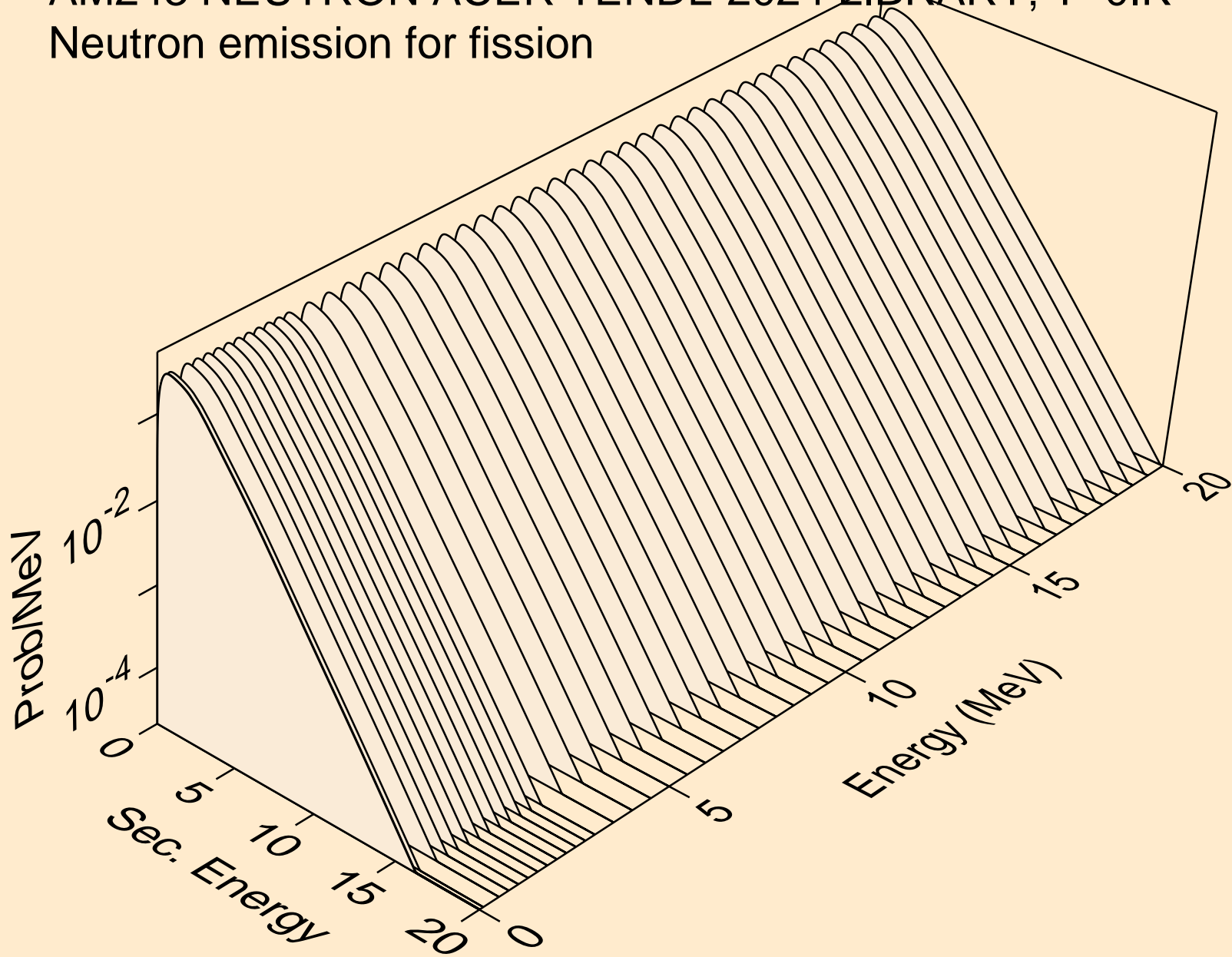
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



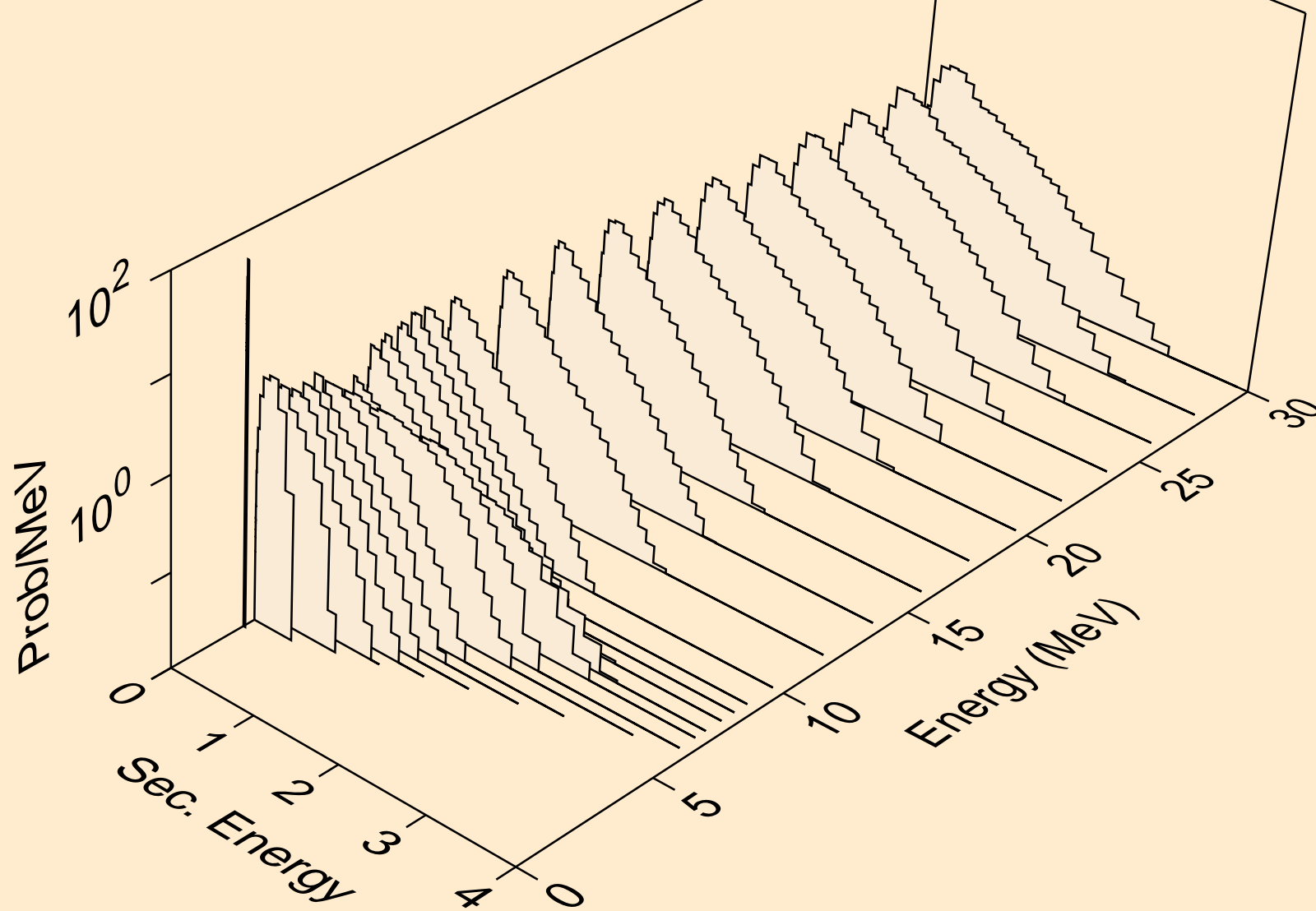
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



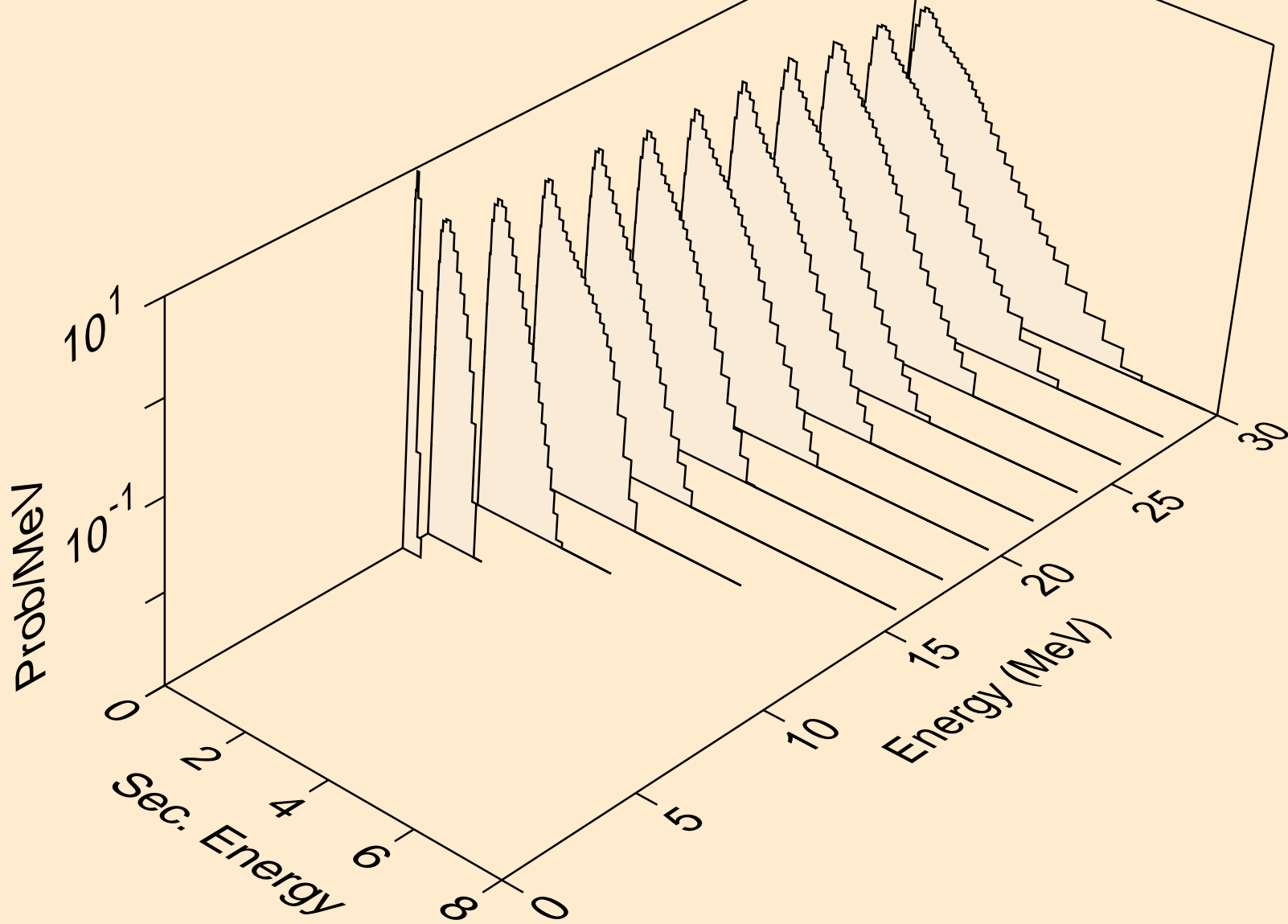
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



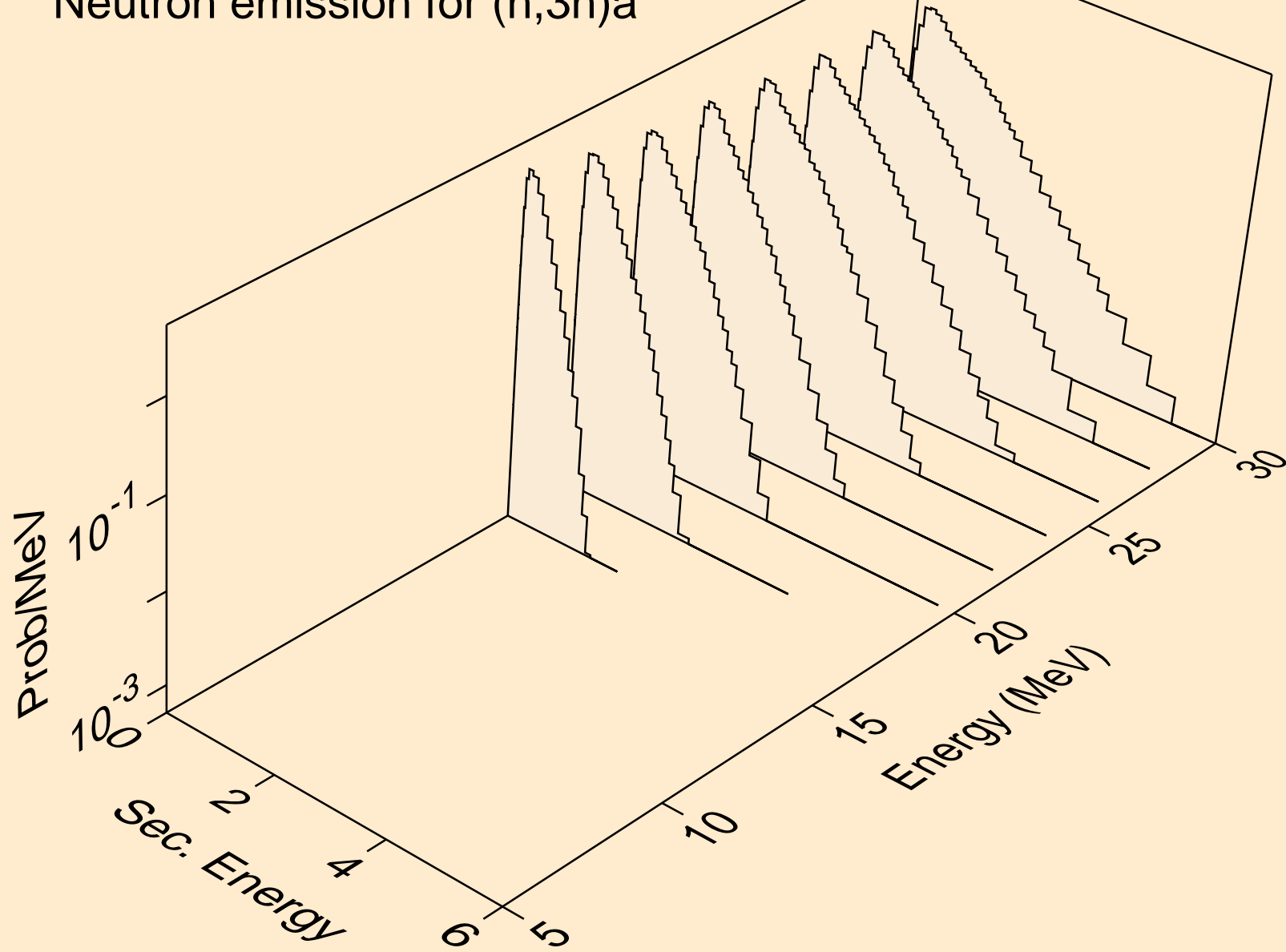
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



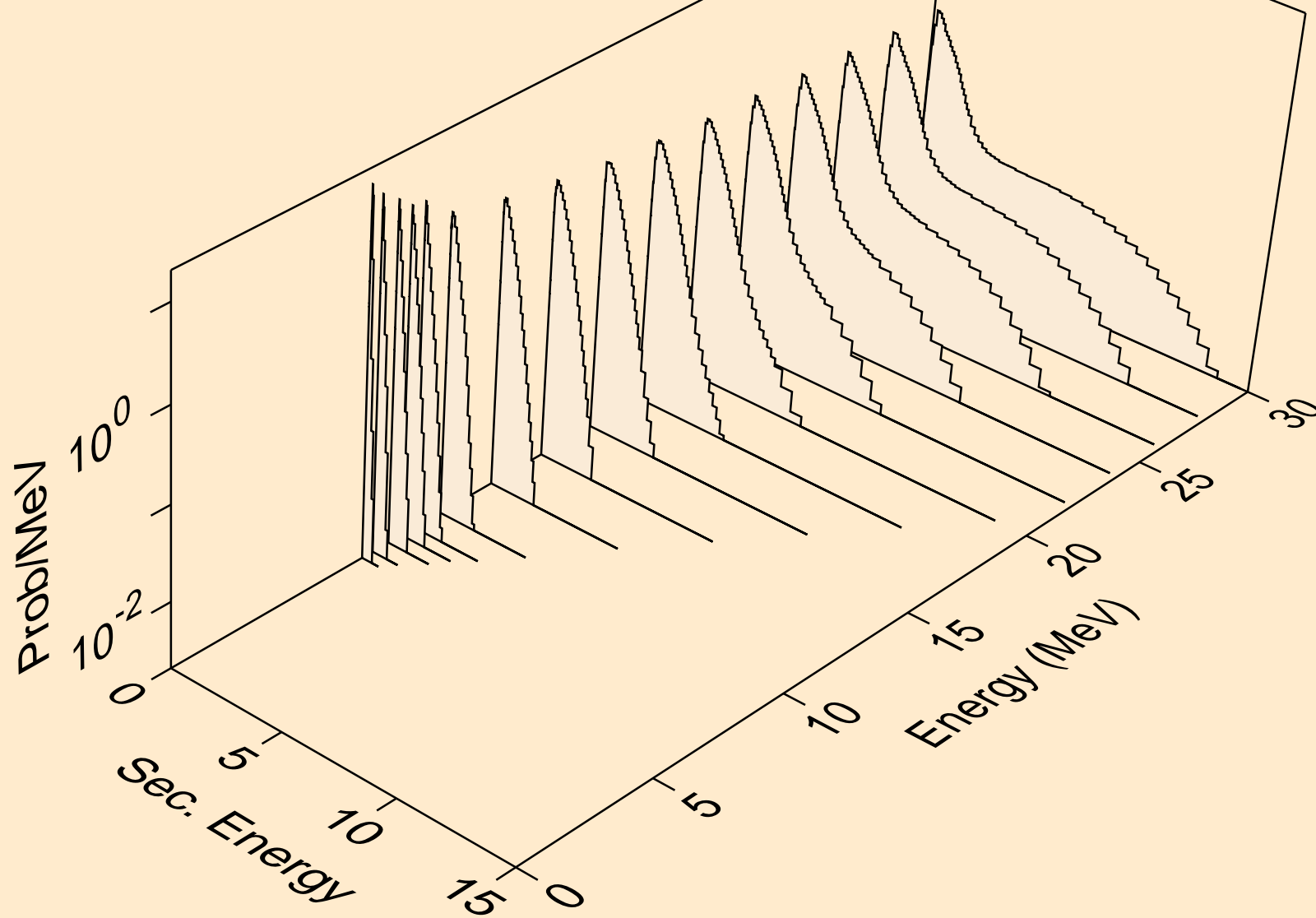
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



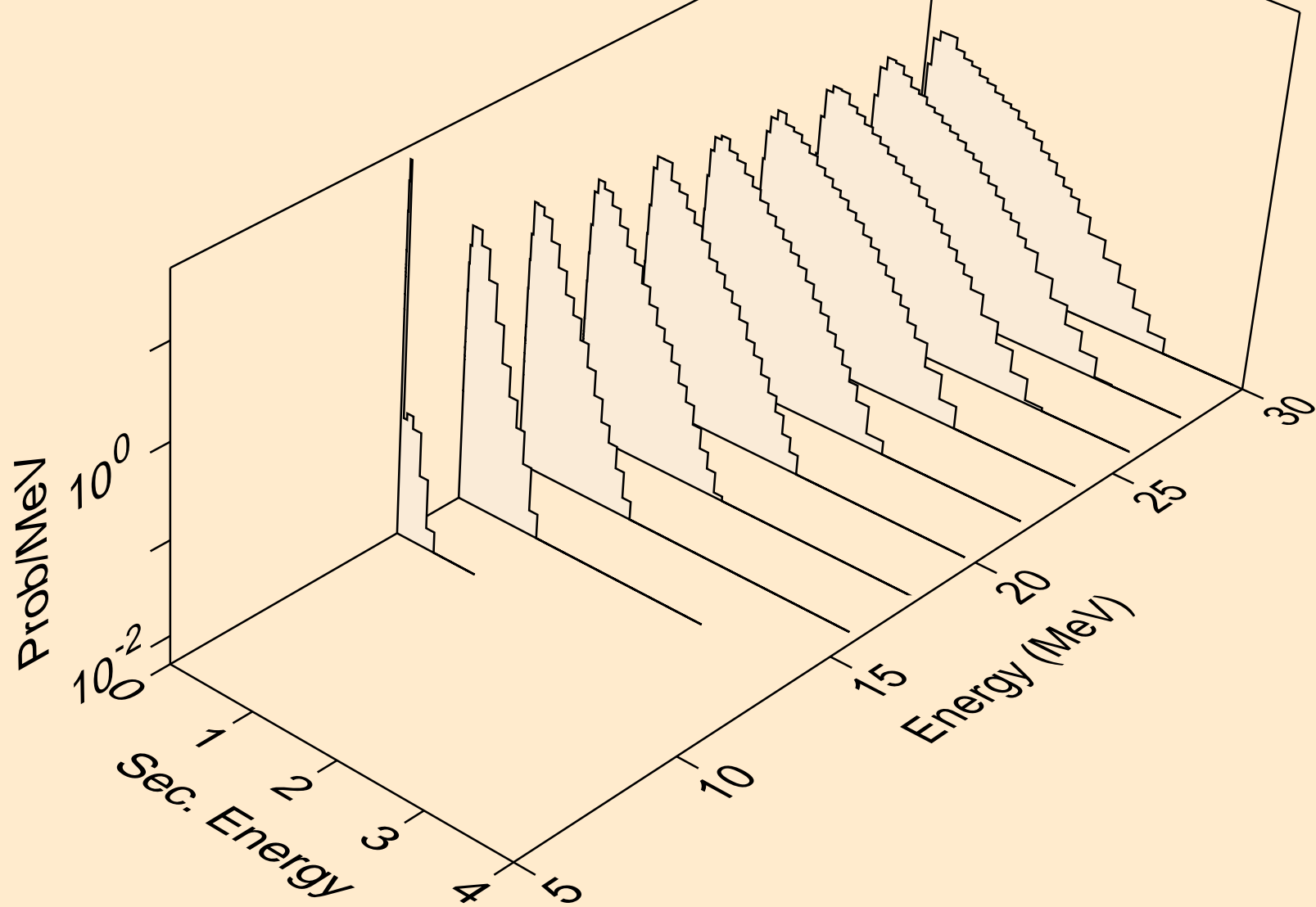
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



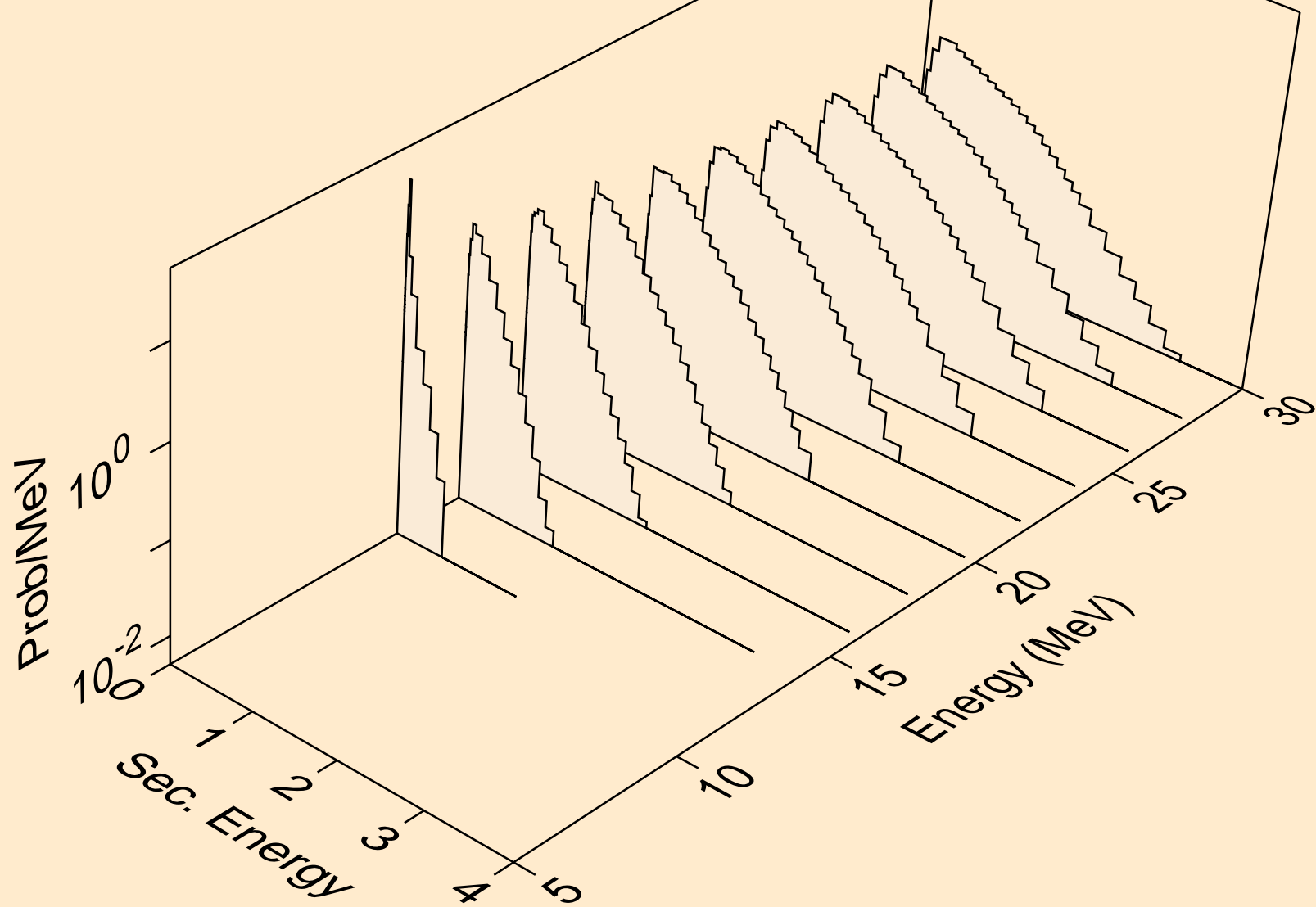
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



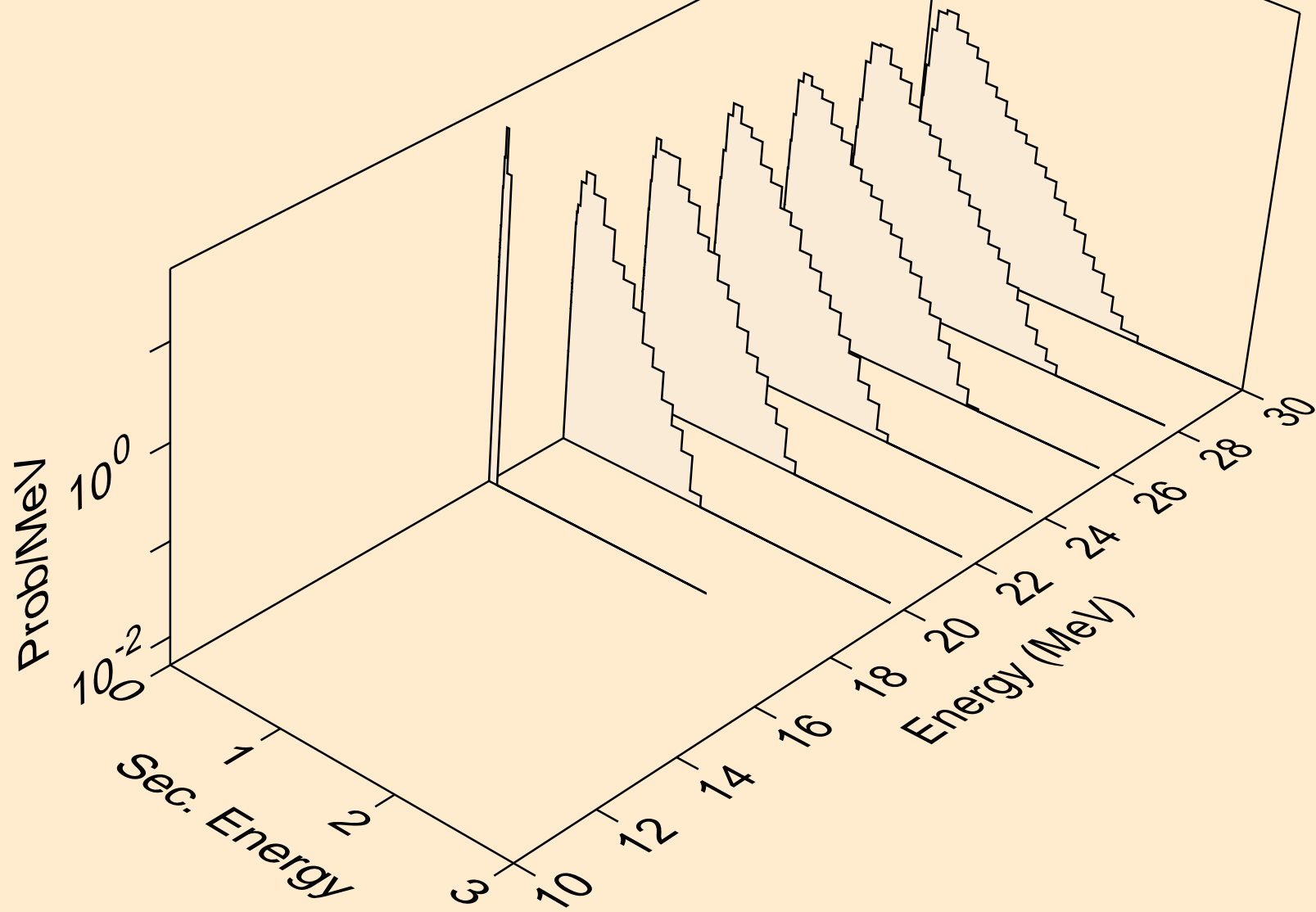
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



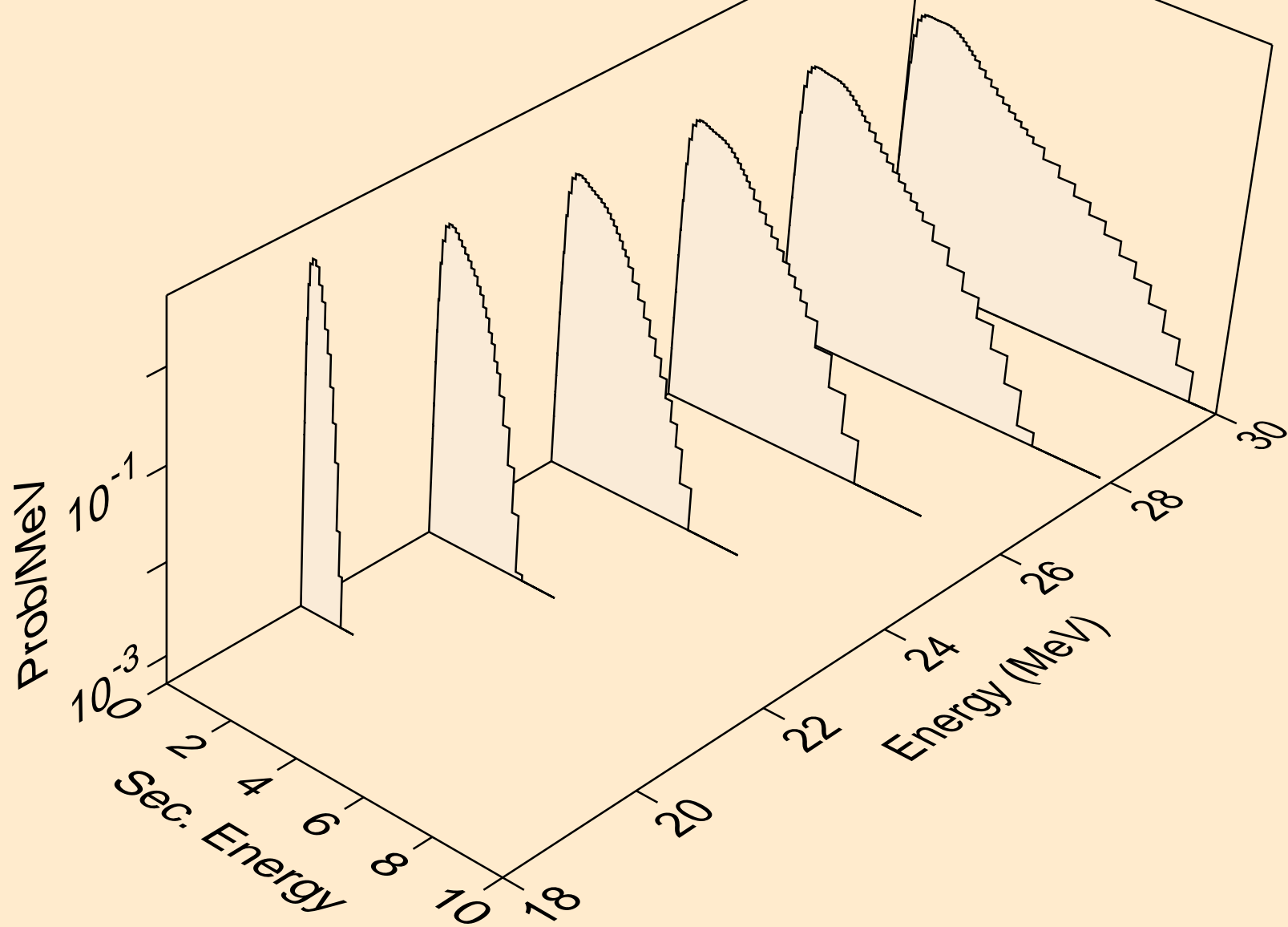
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



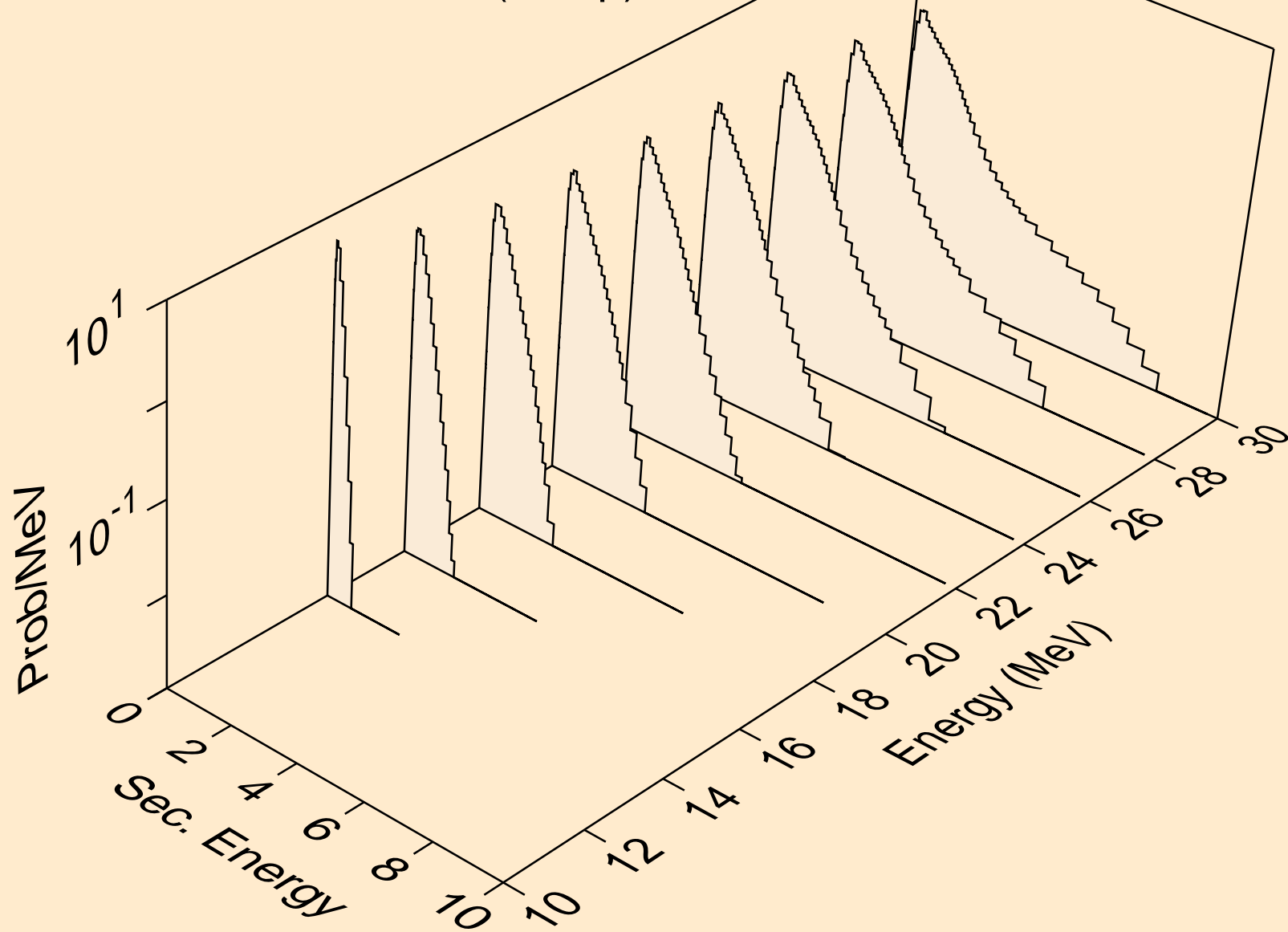
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



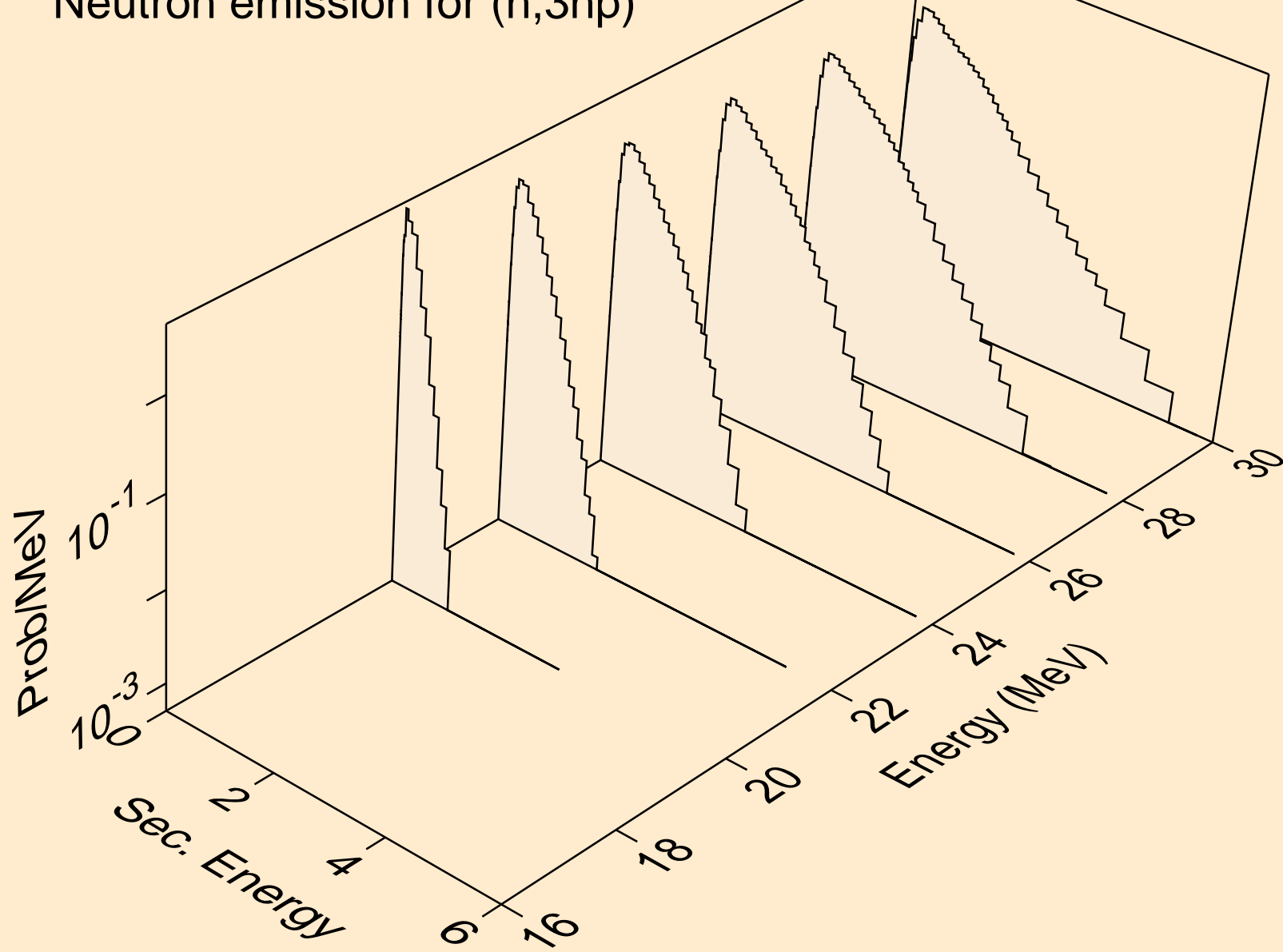
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



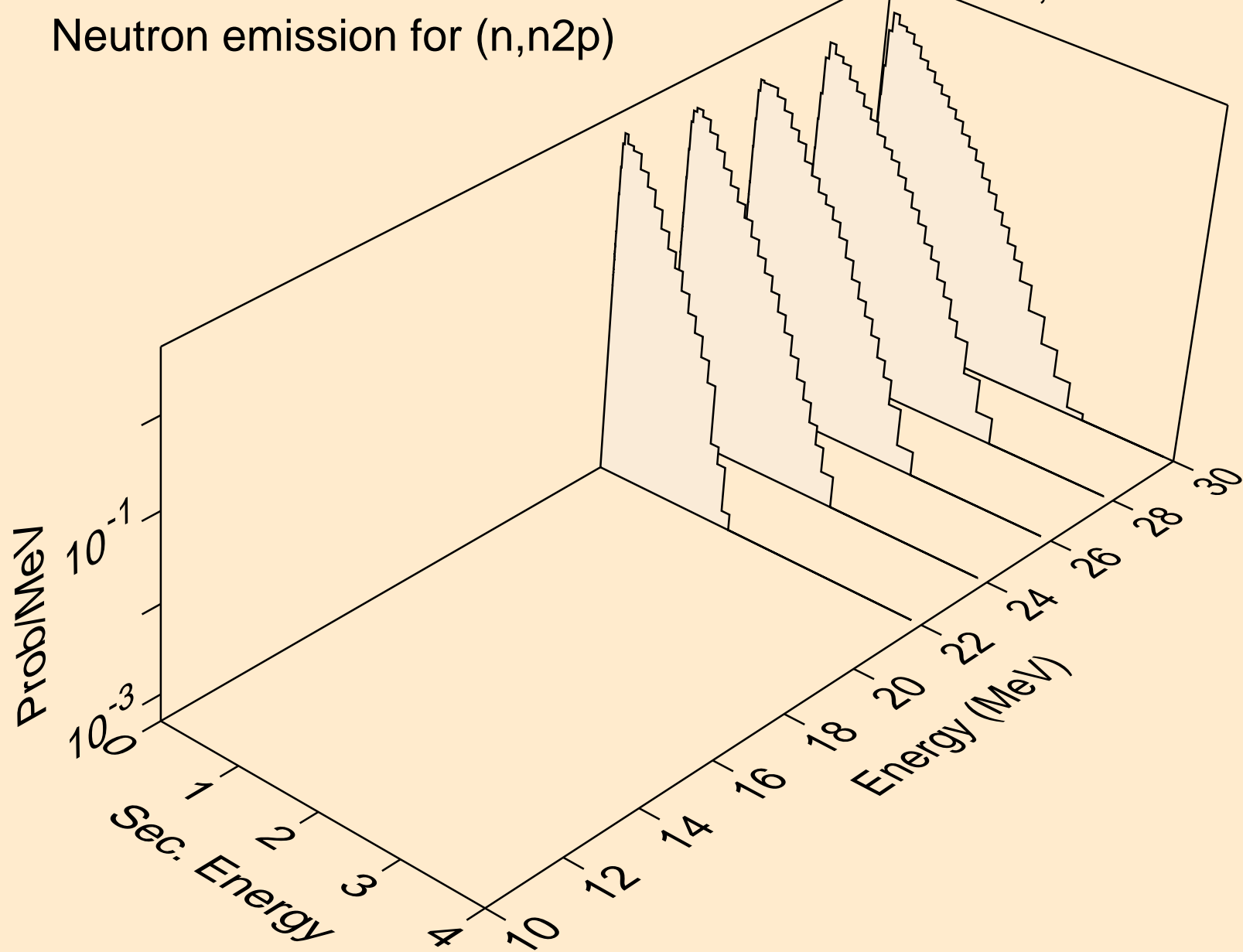
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



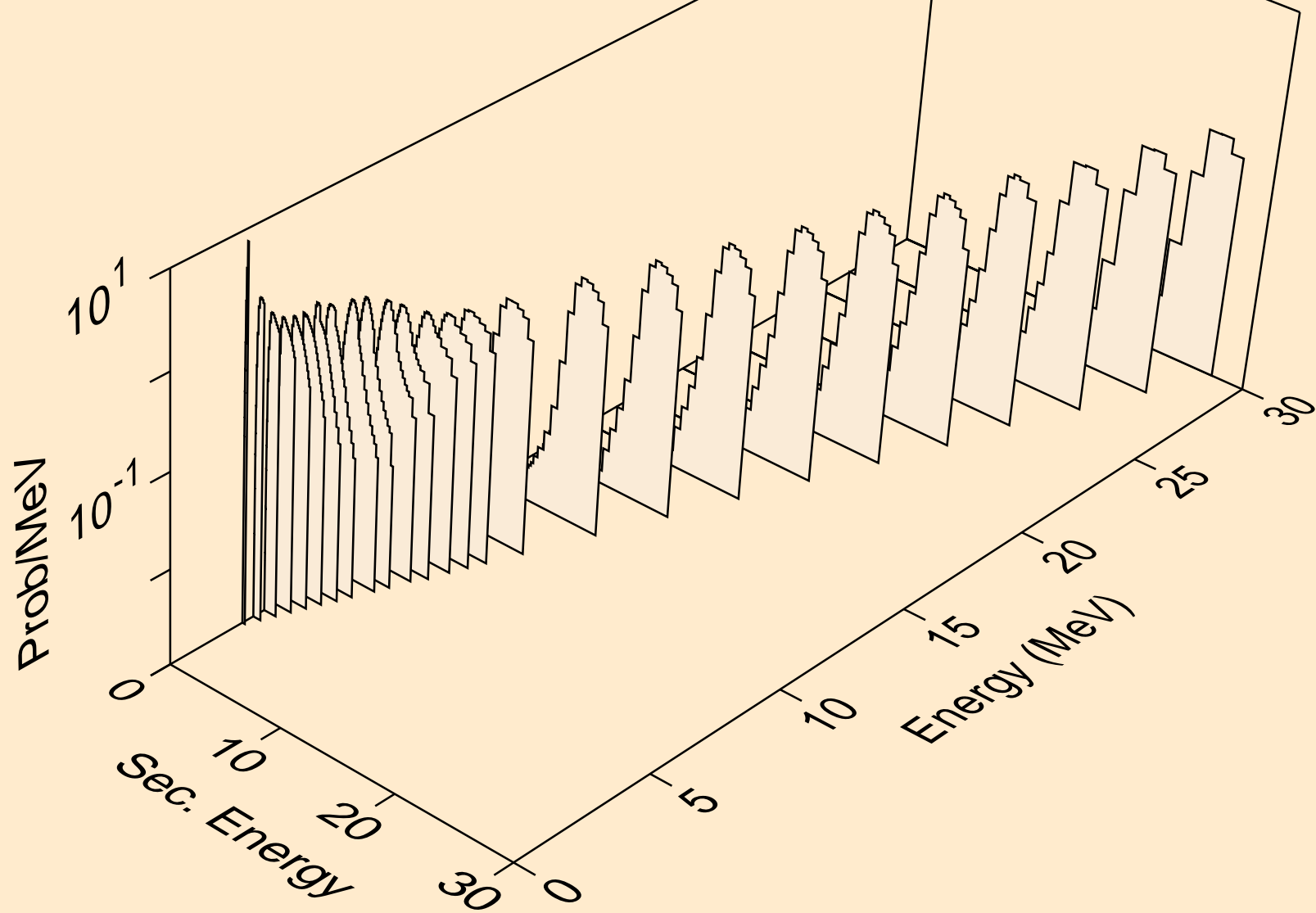
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)

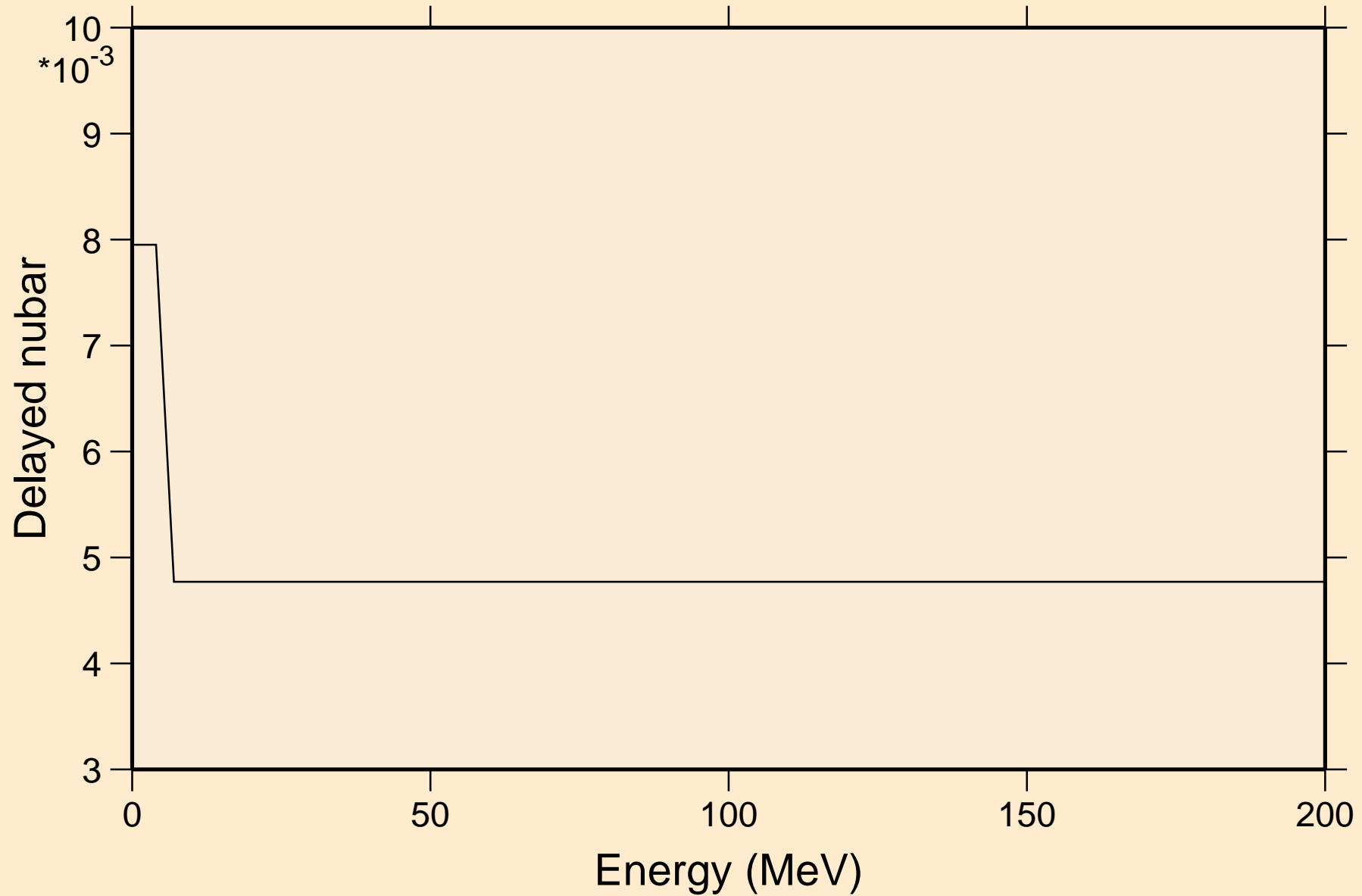


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



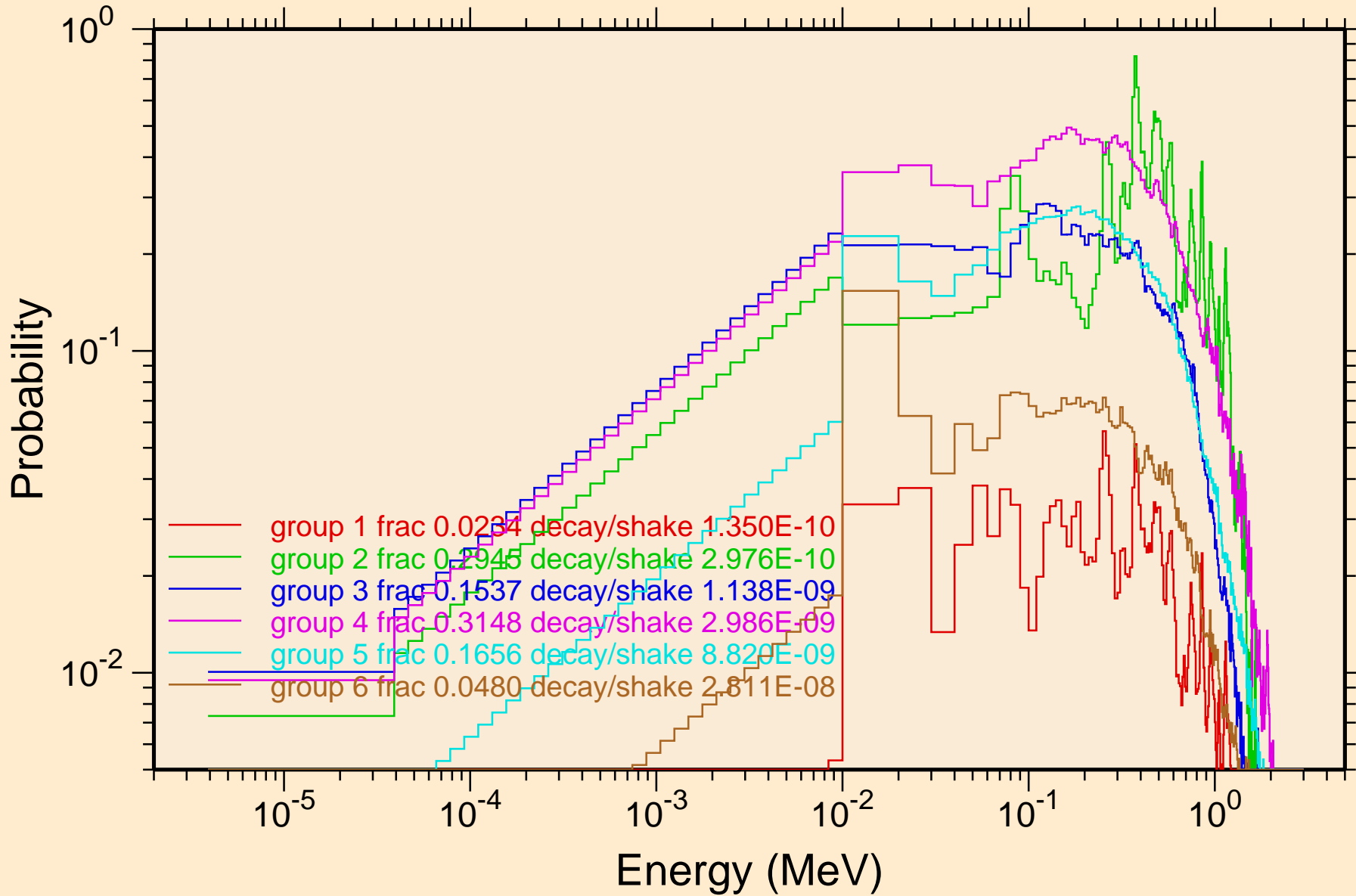
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

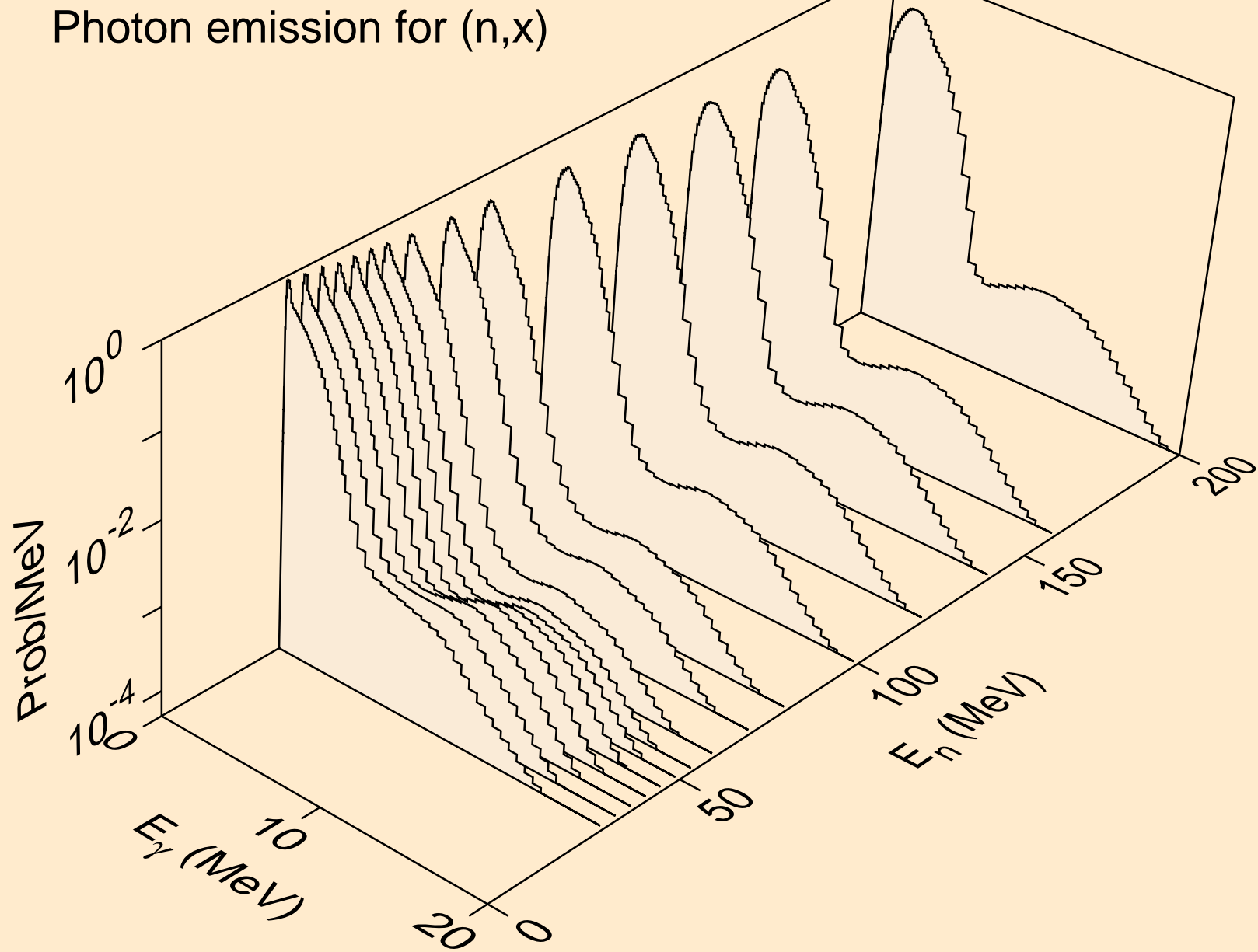


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

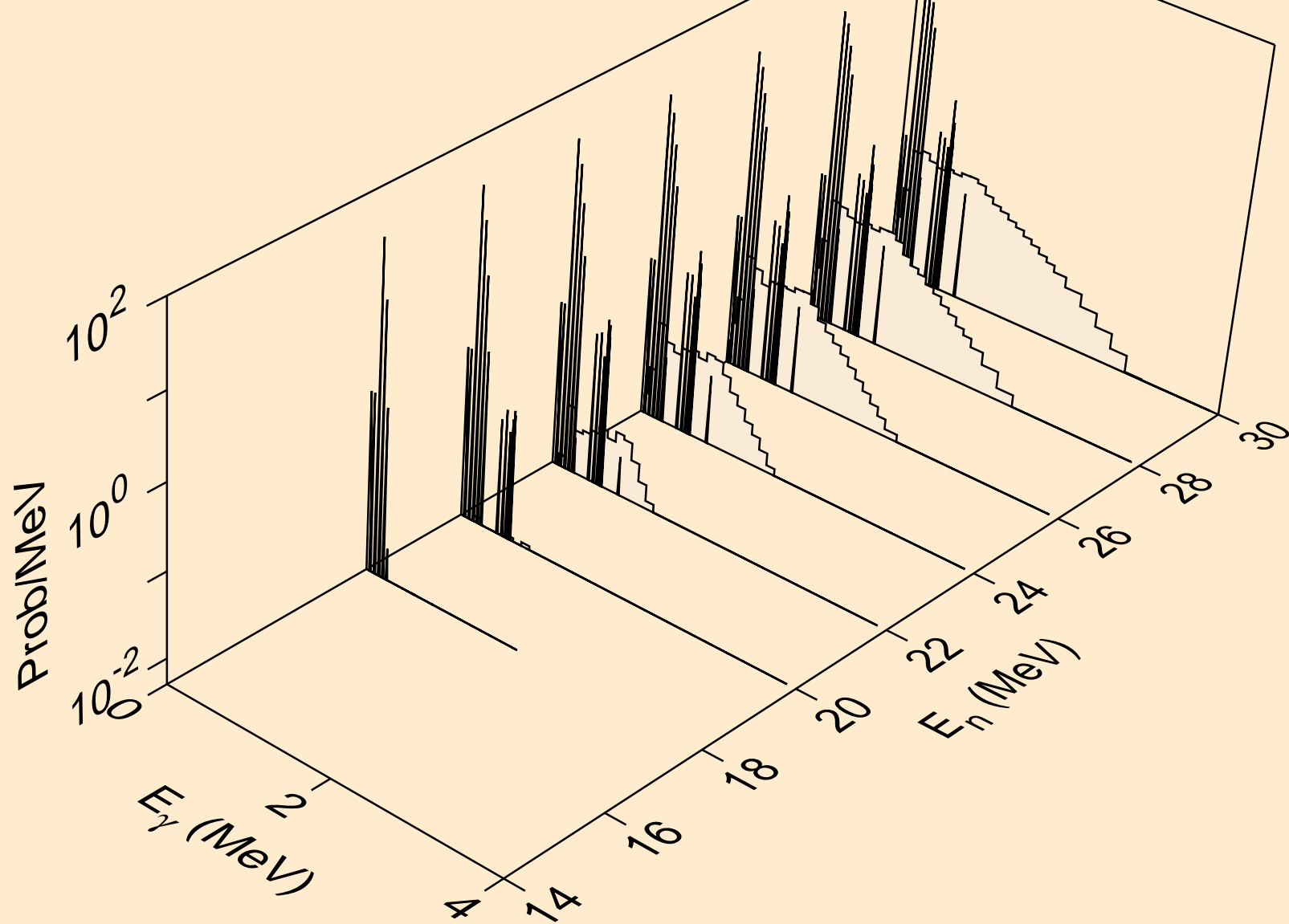
Delayed neutron spectra



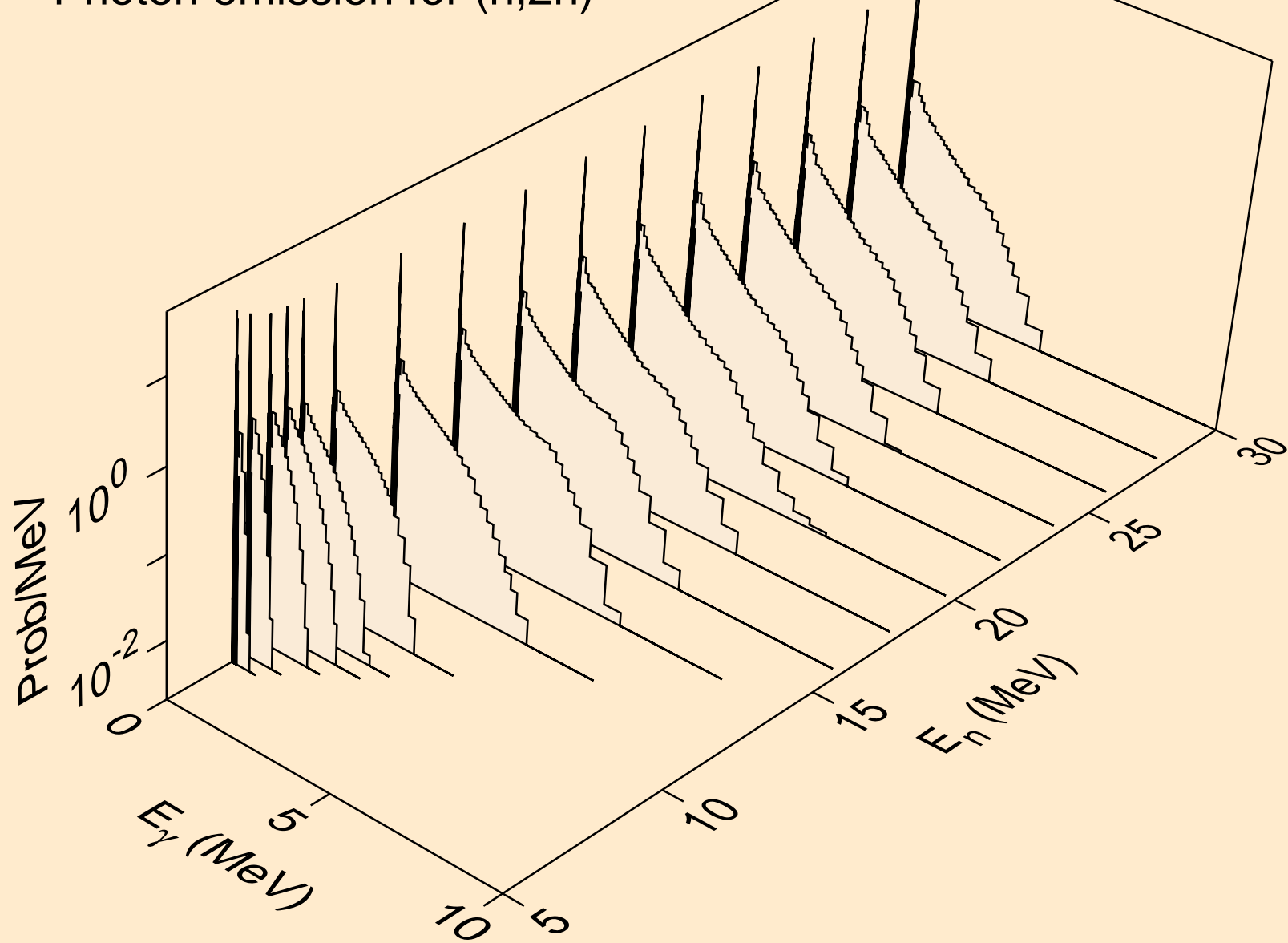
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



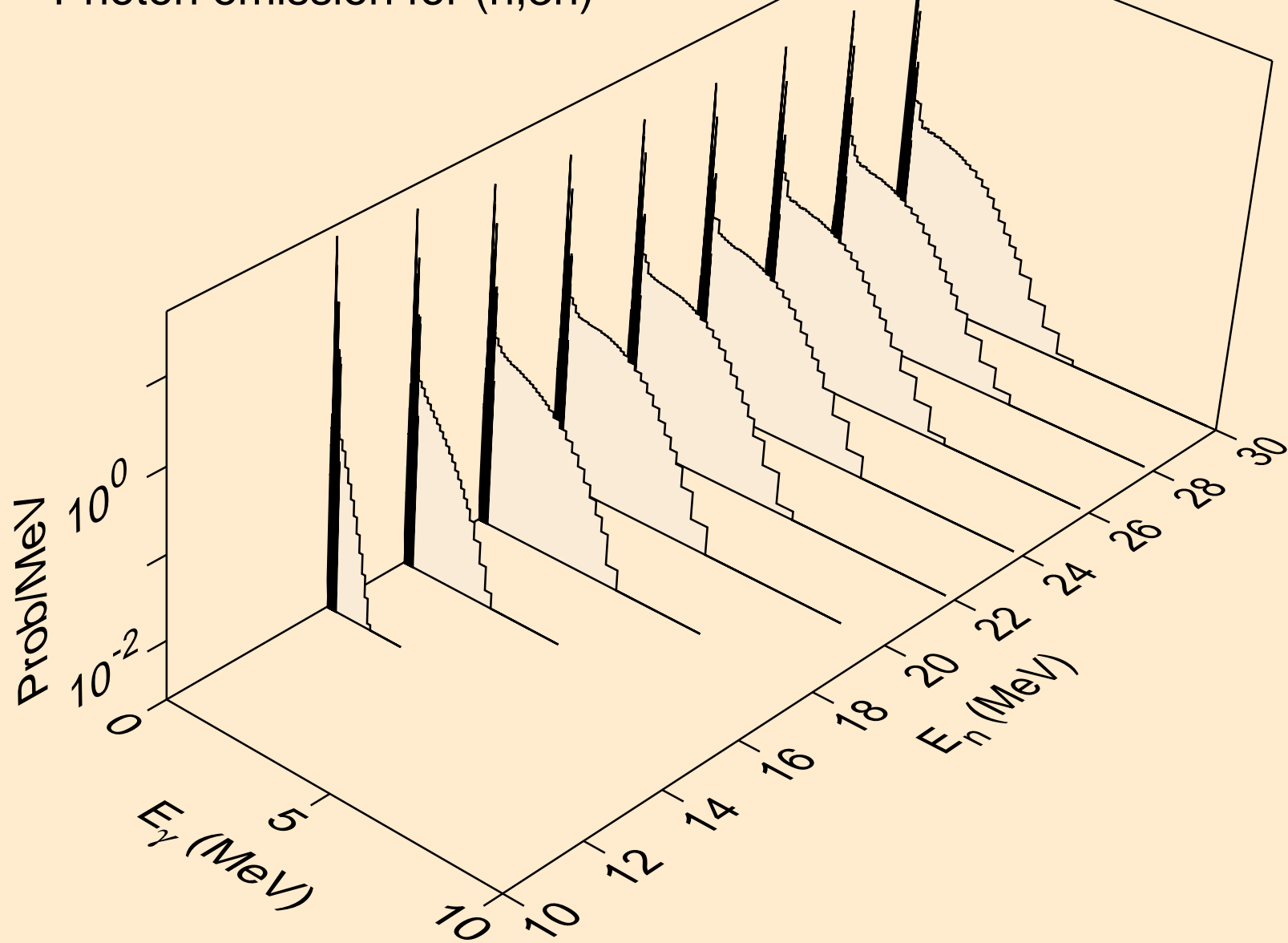
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



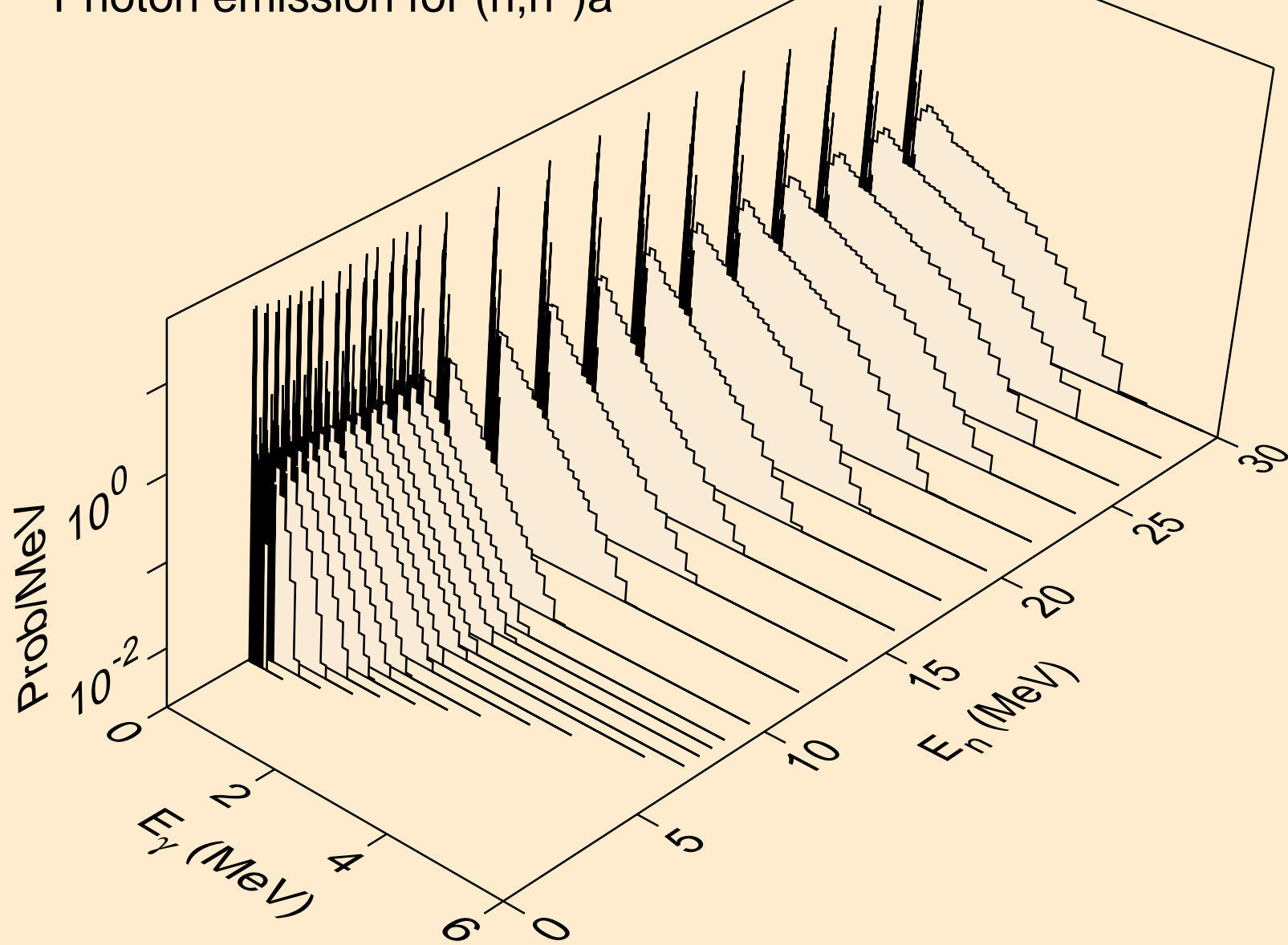
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



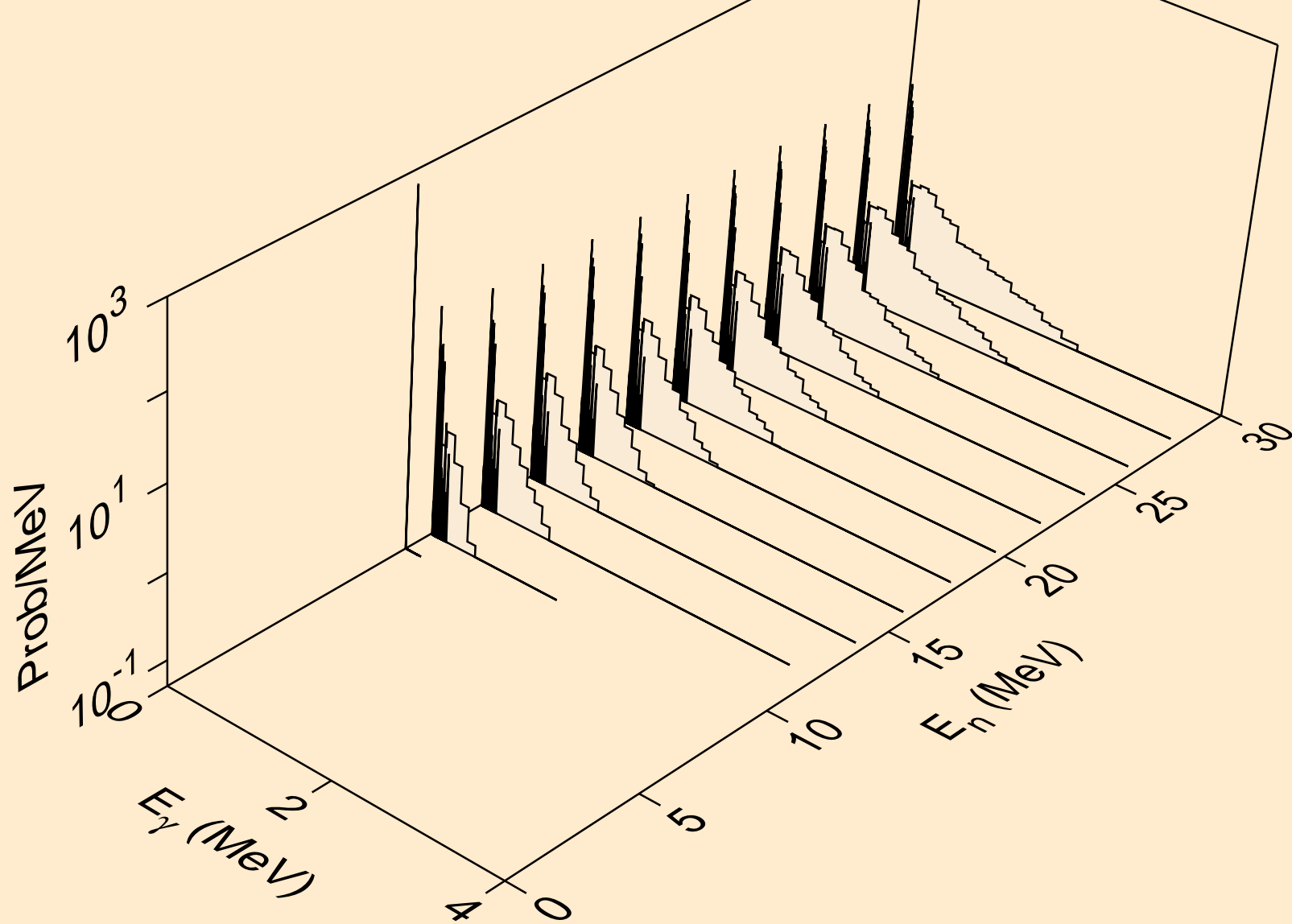
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



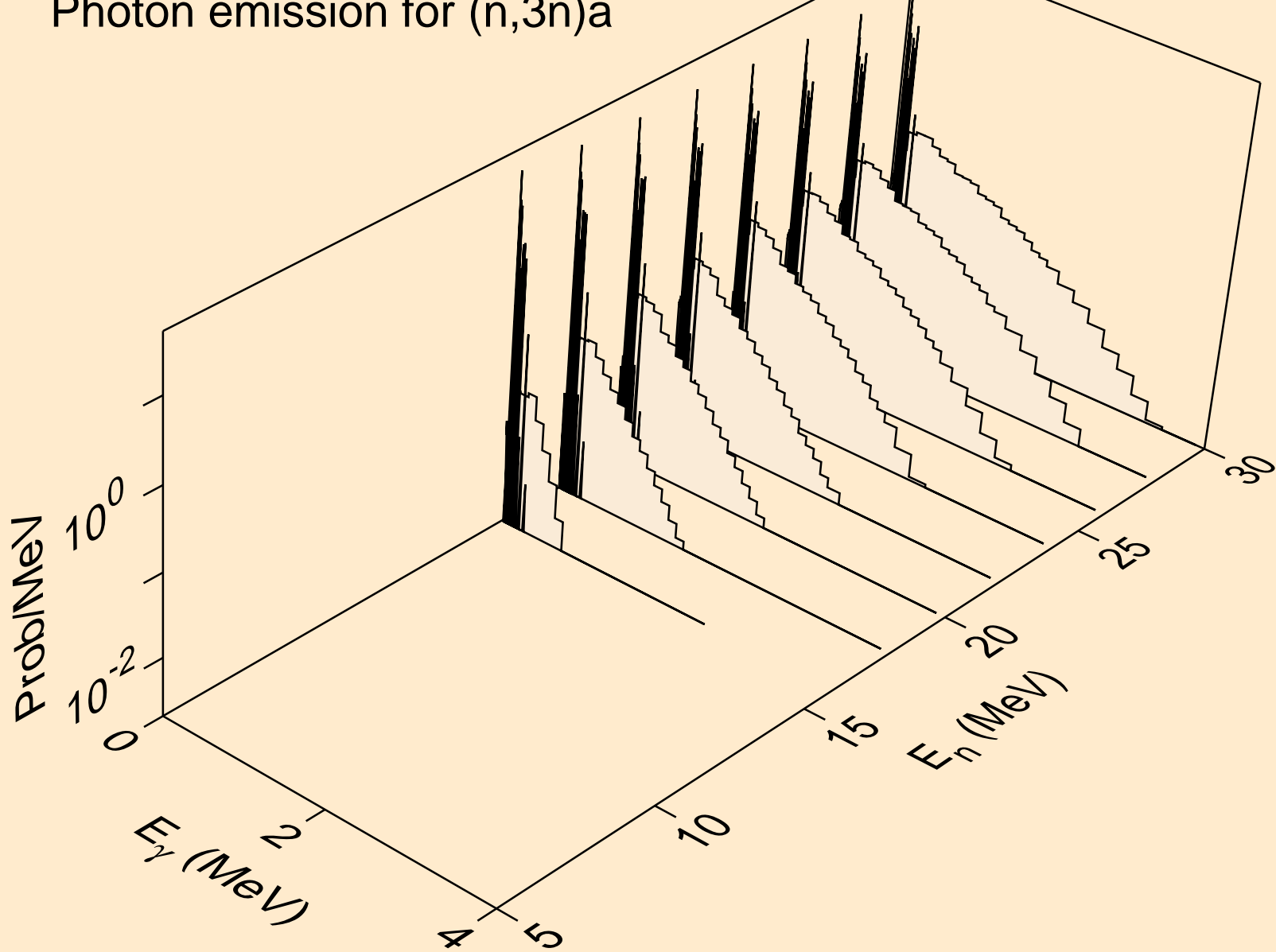
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



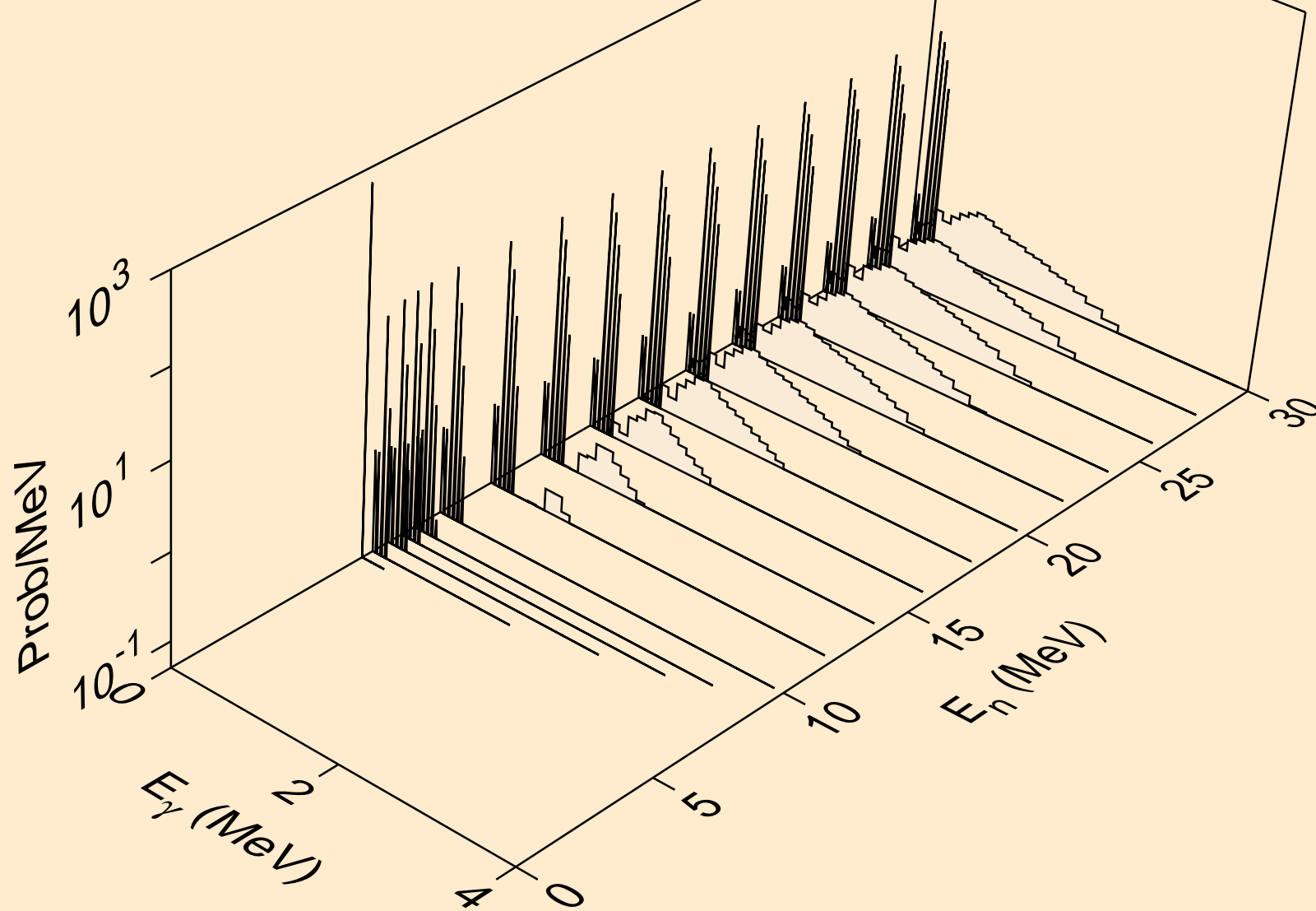
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



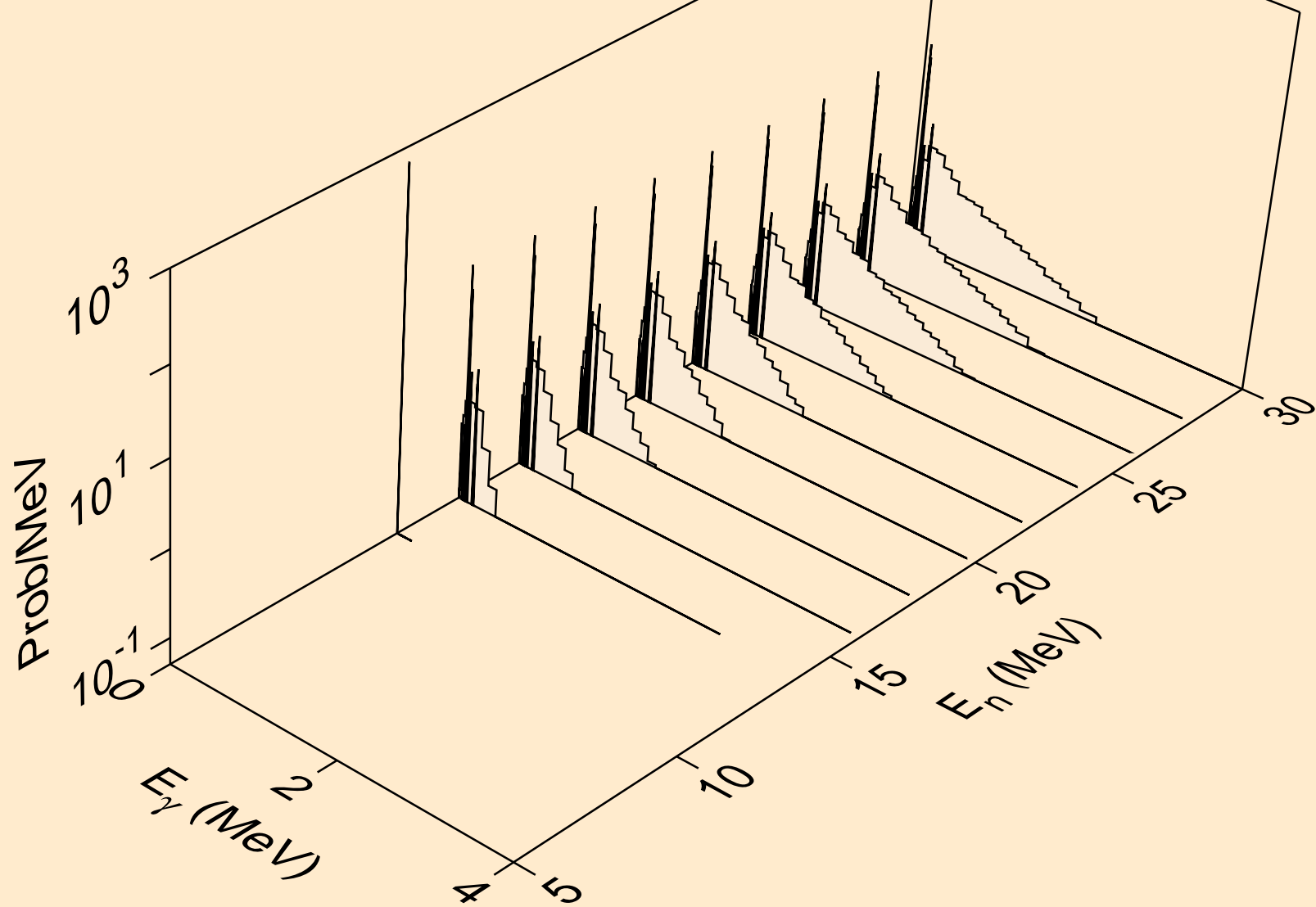
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



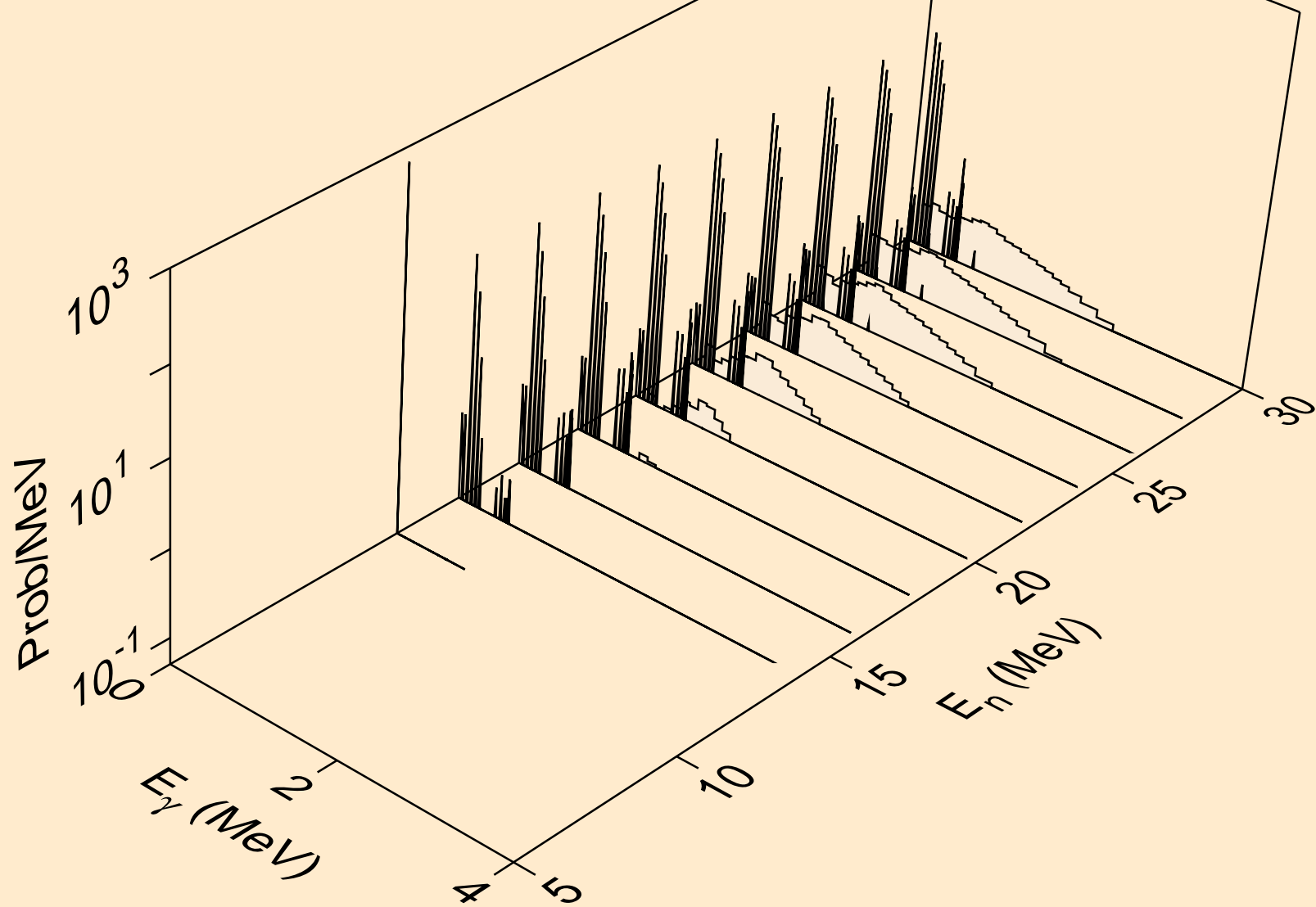
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



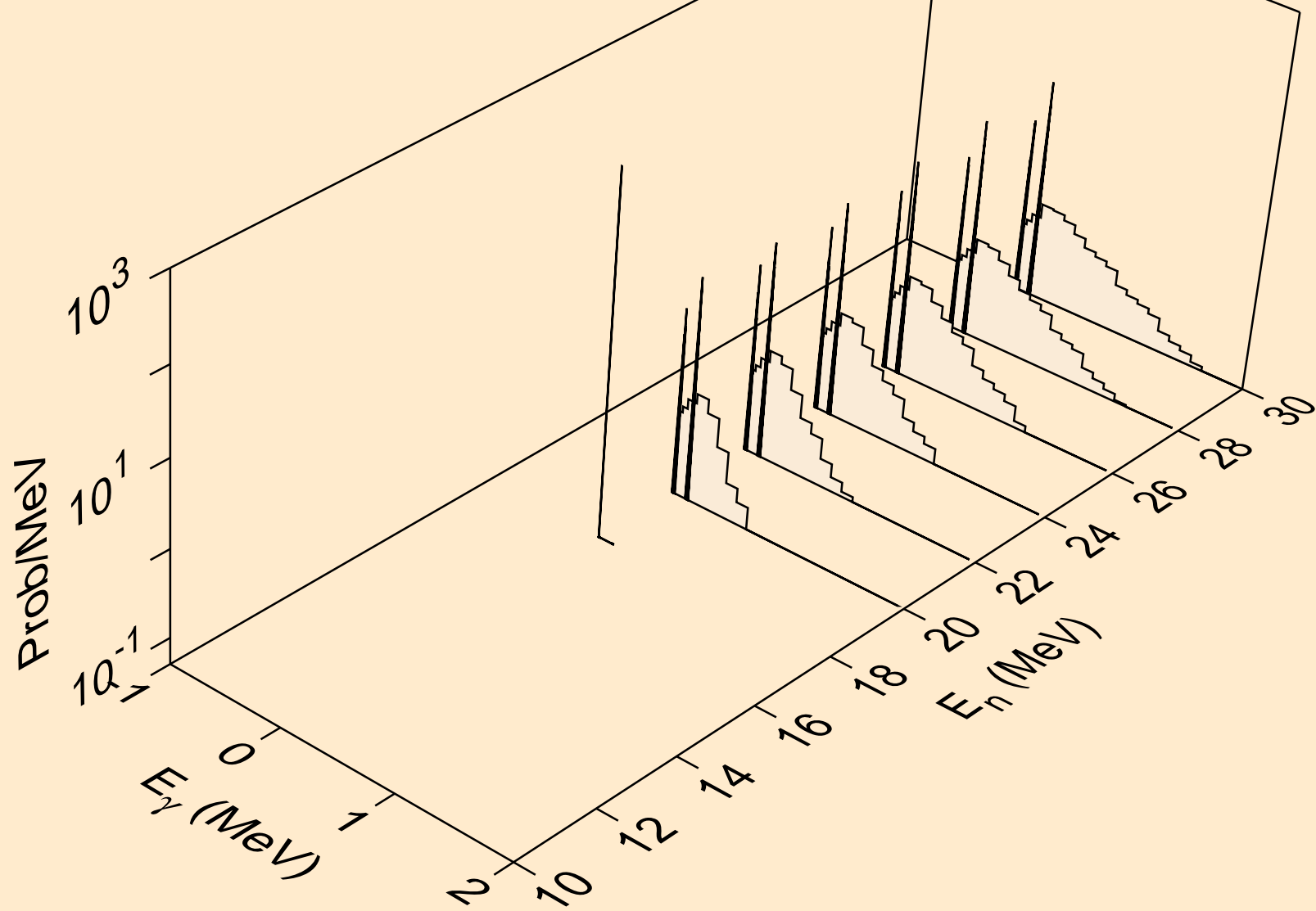
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



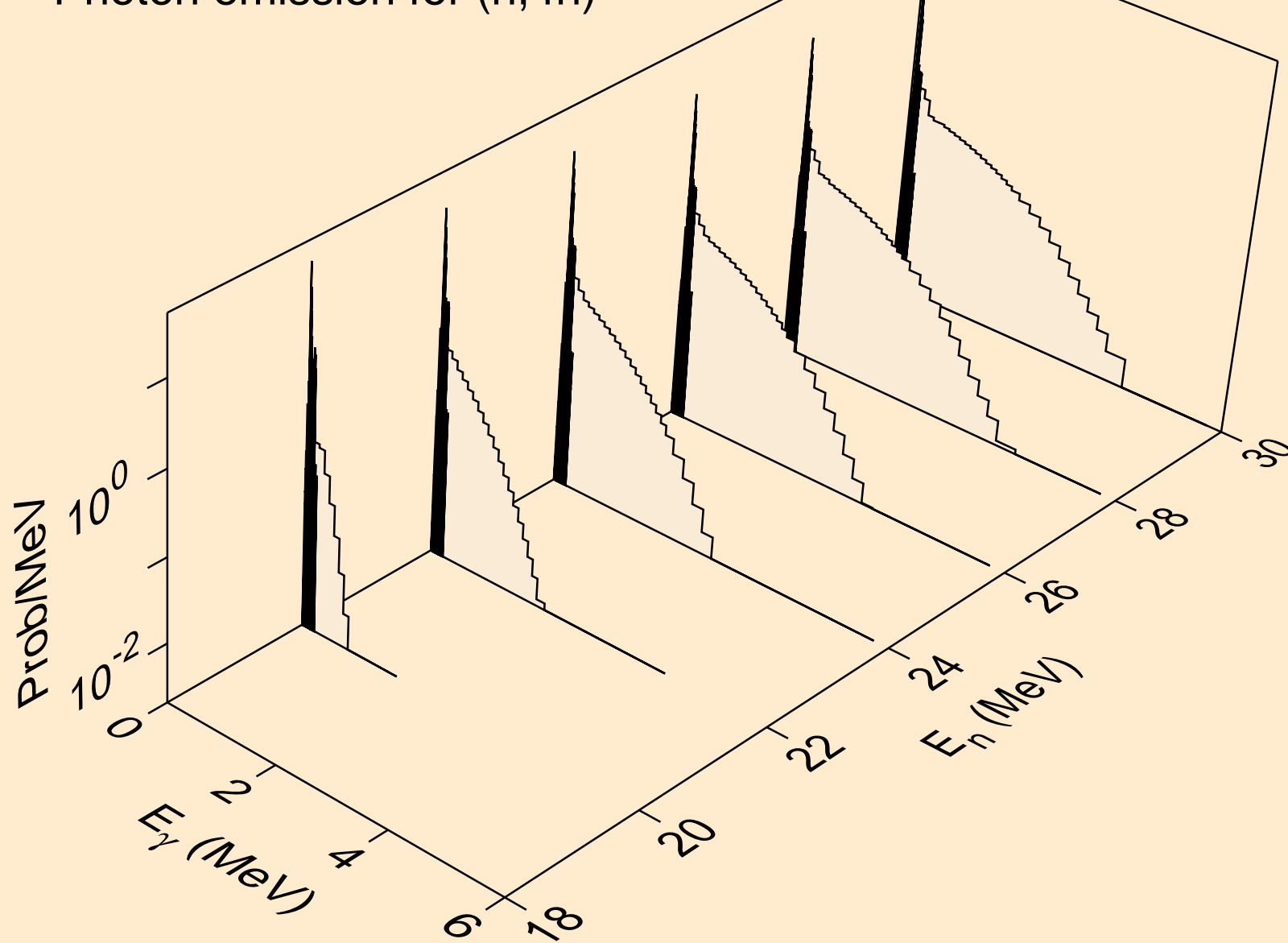
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



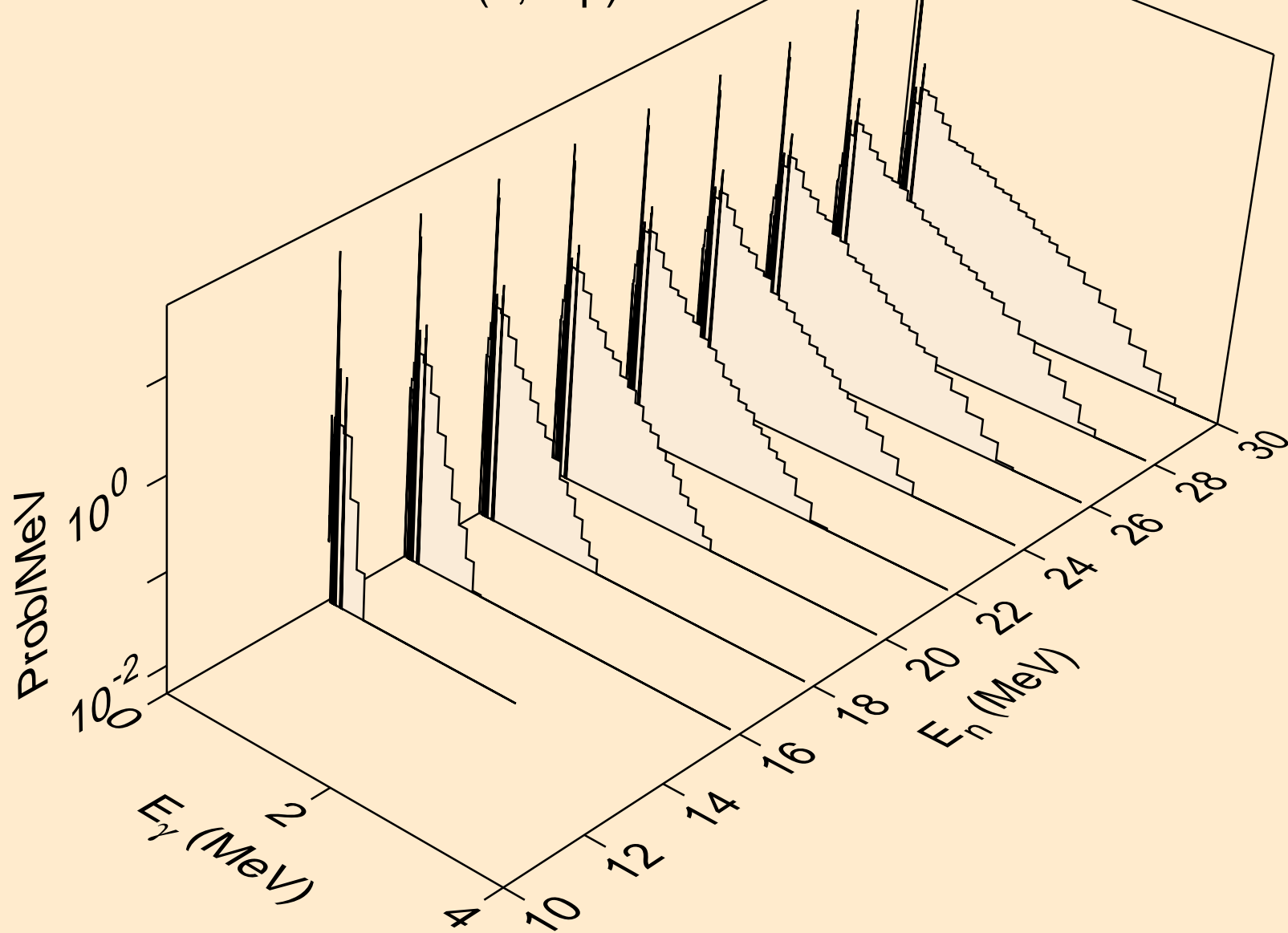
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



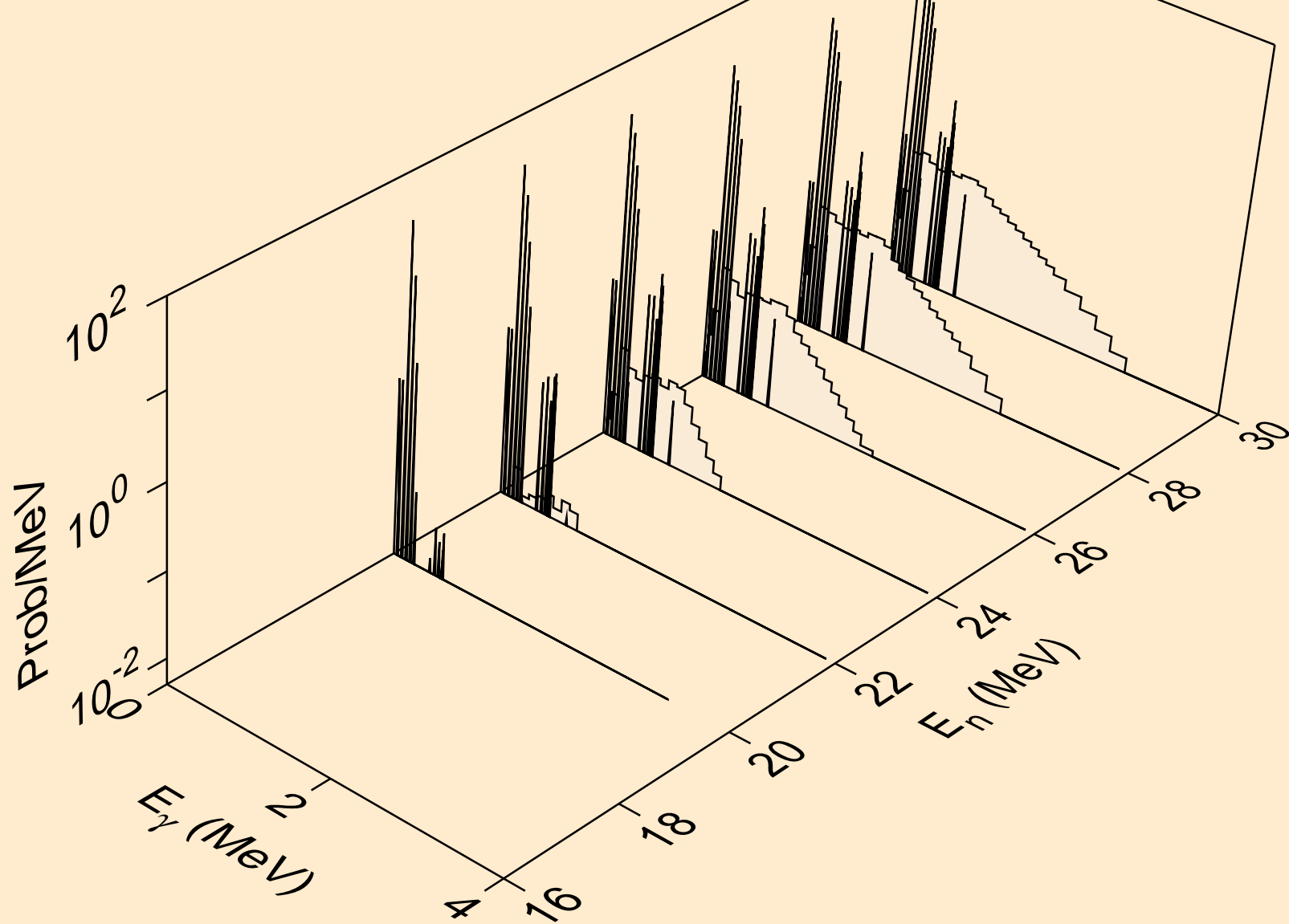
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



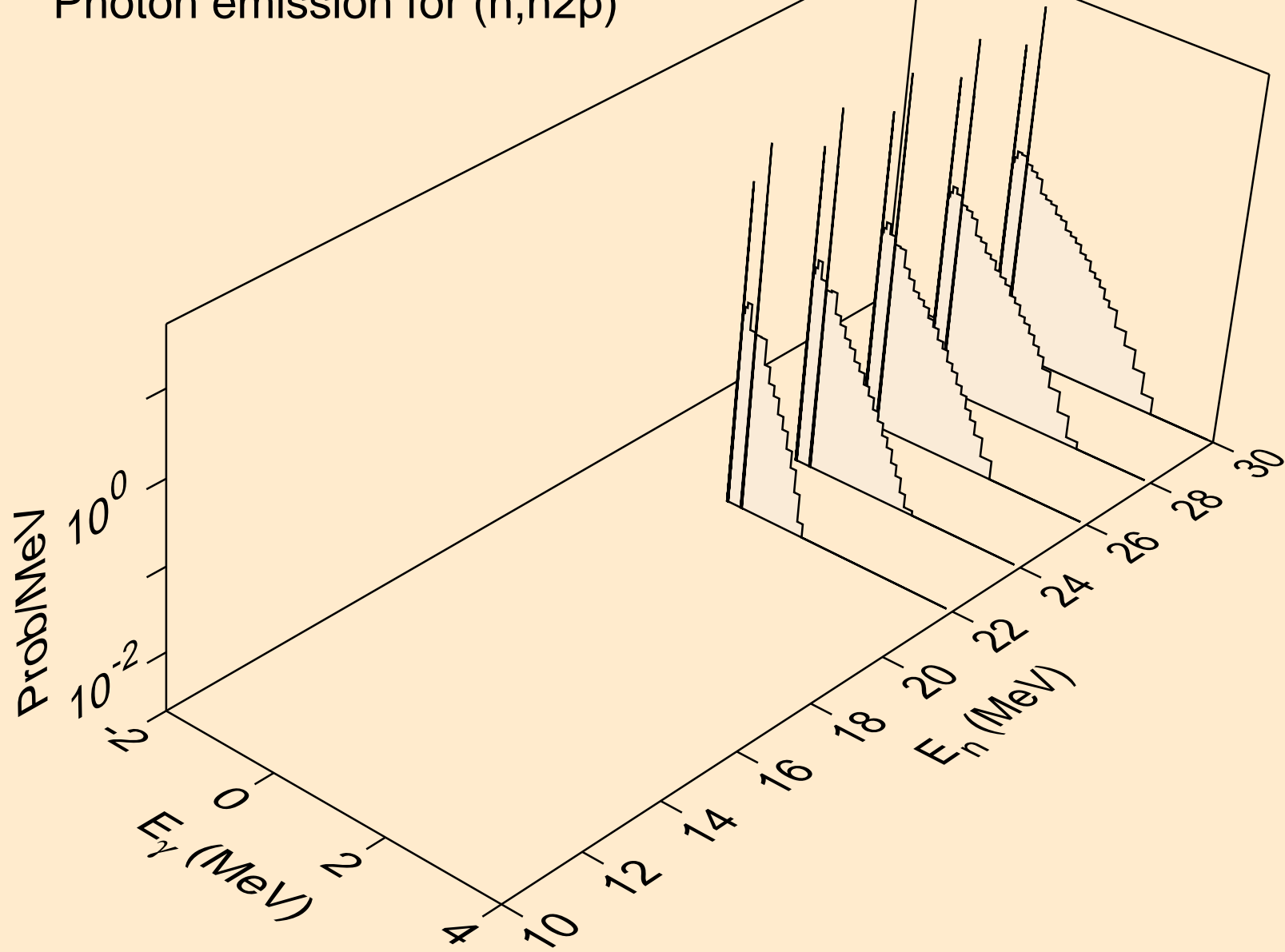
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



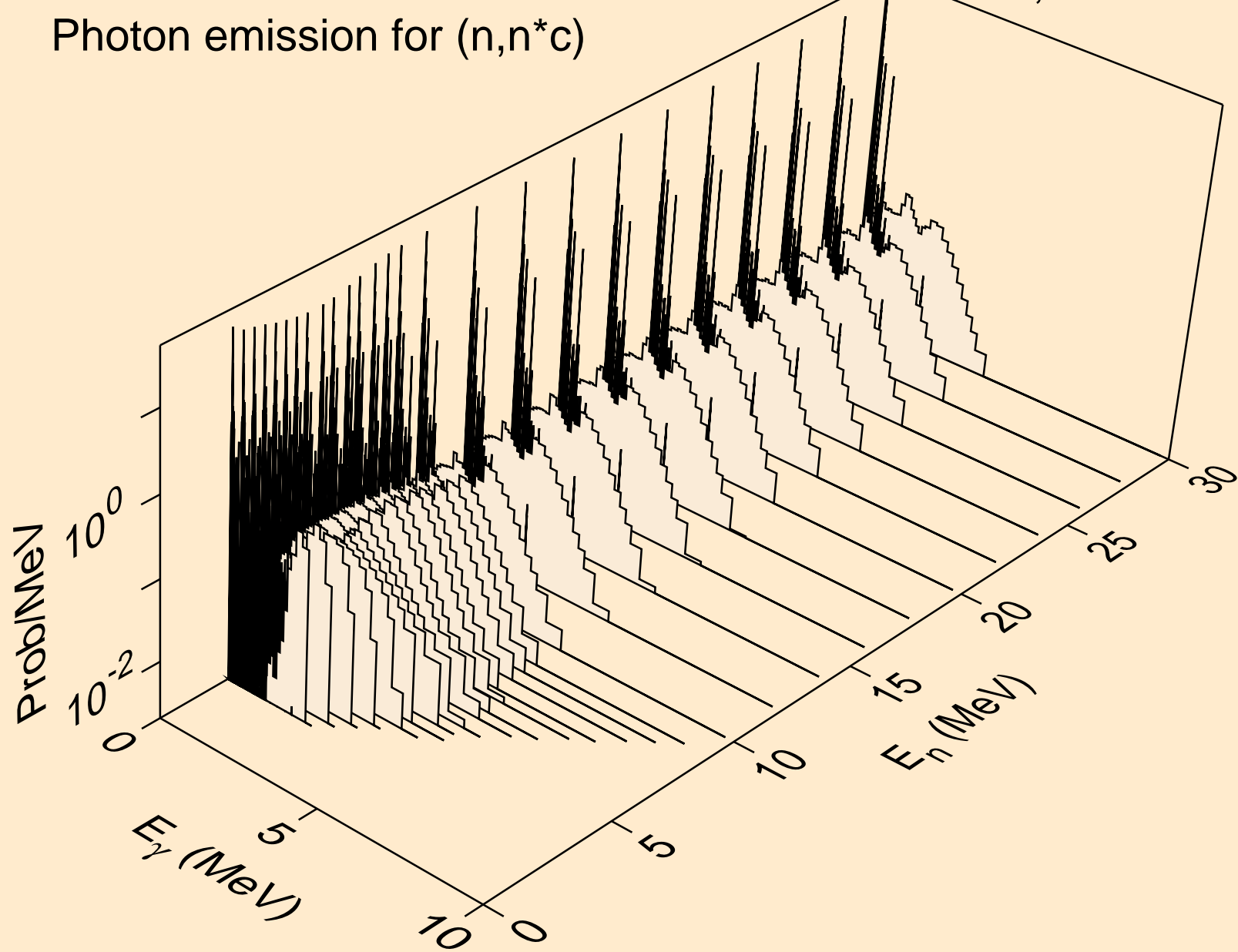
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



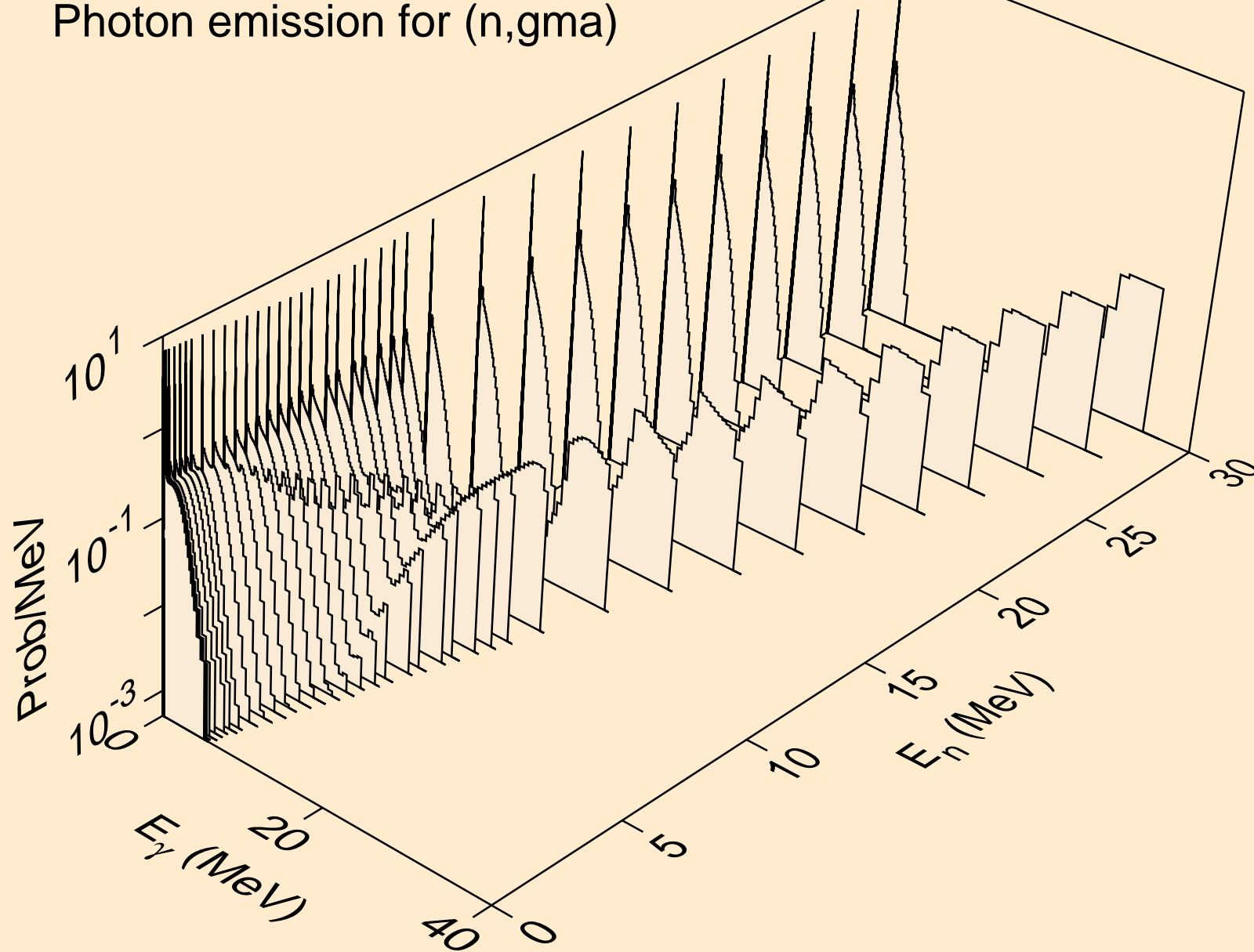
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



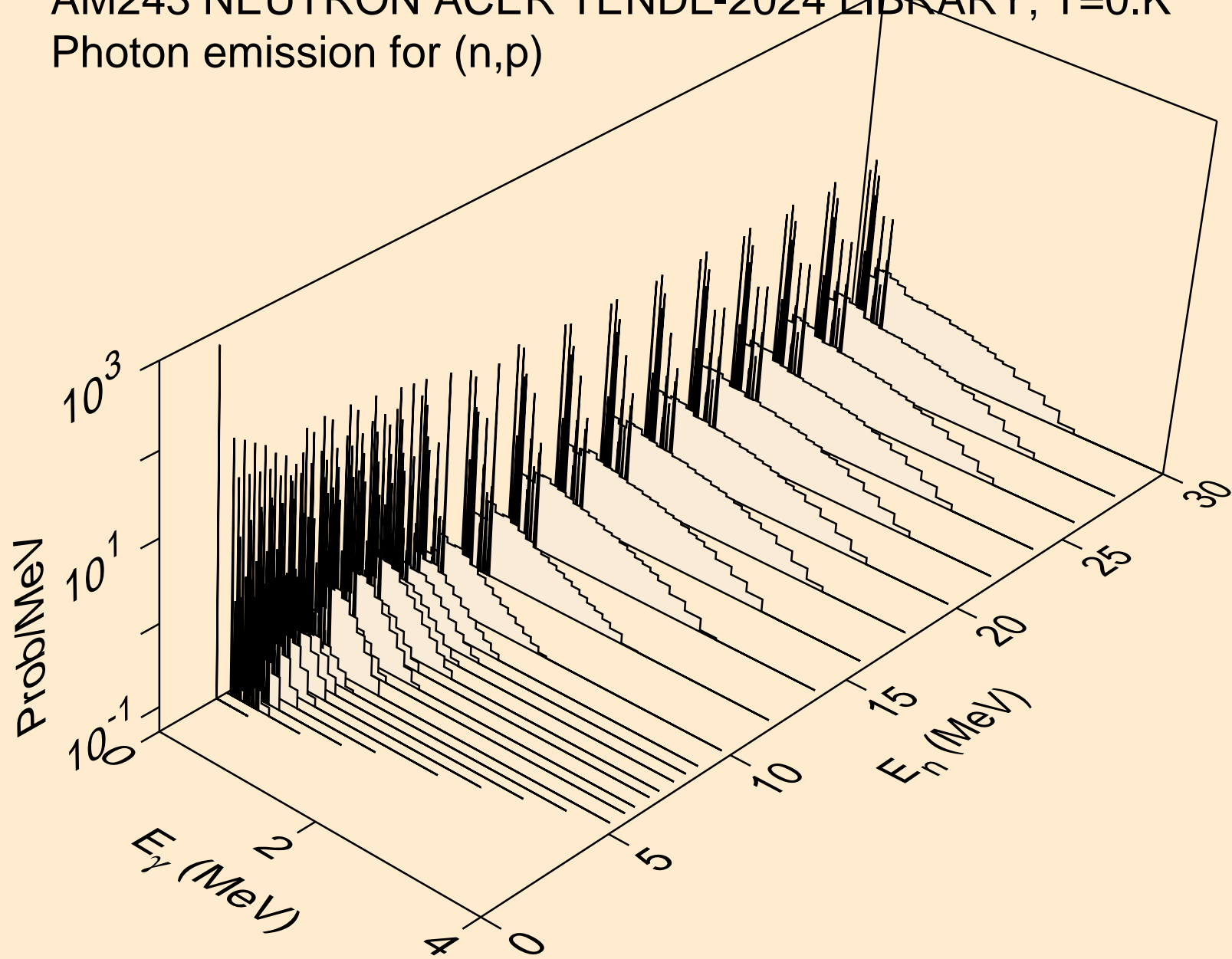
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



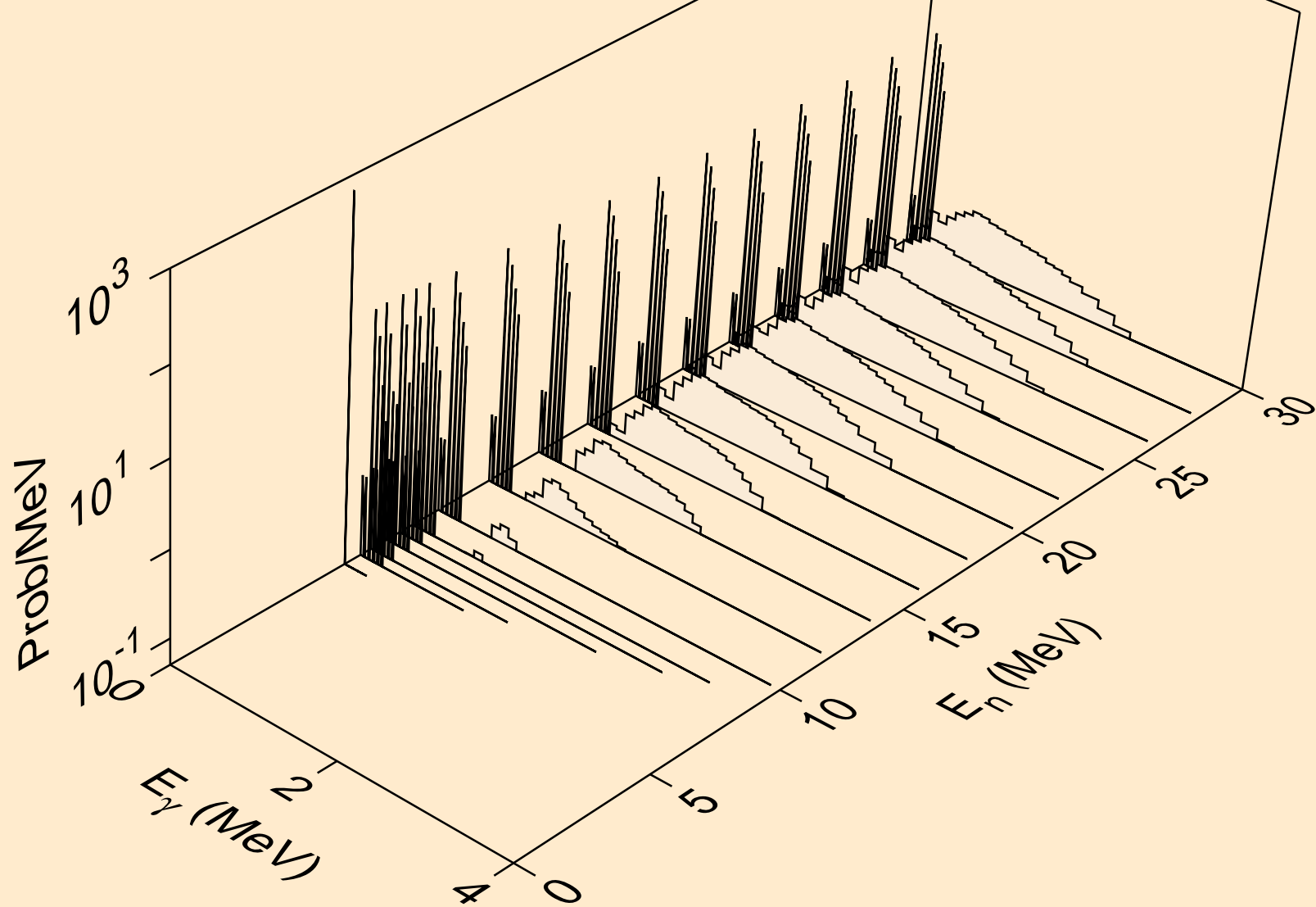
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



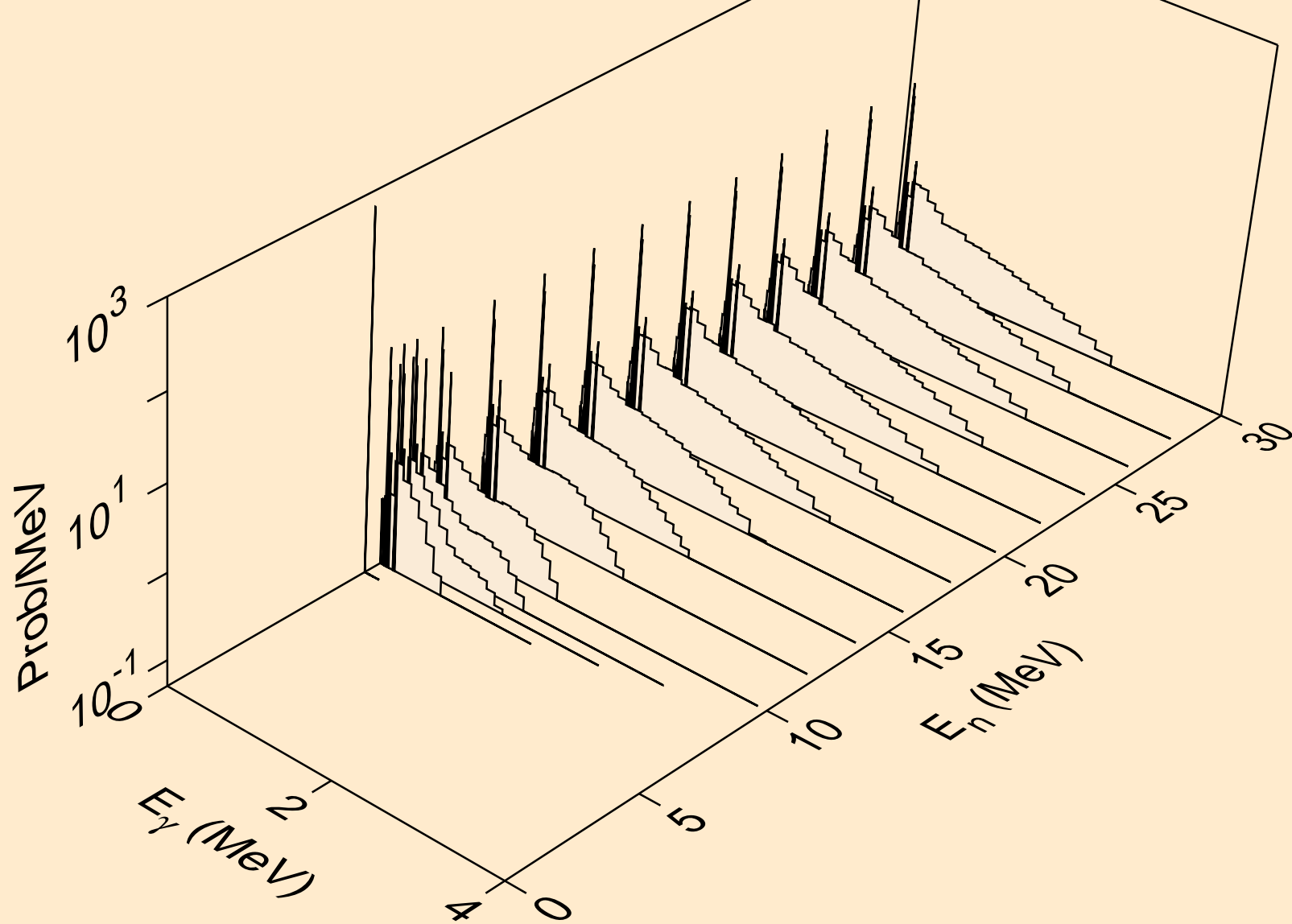
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



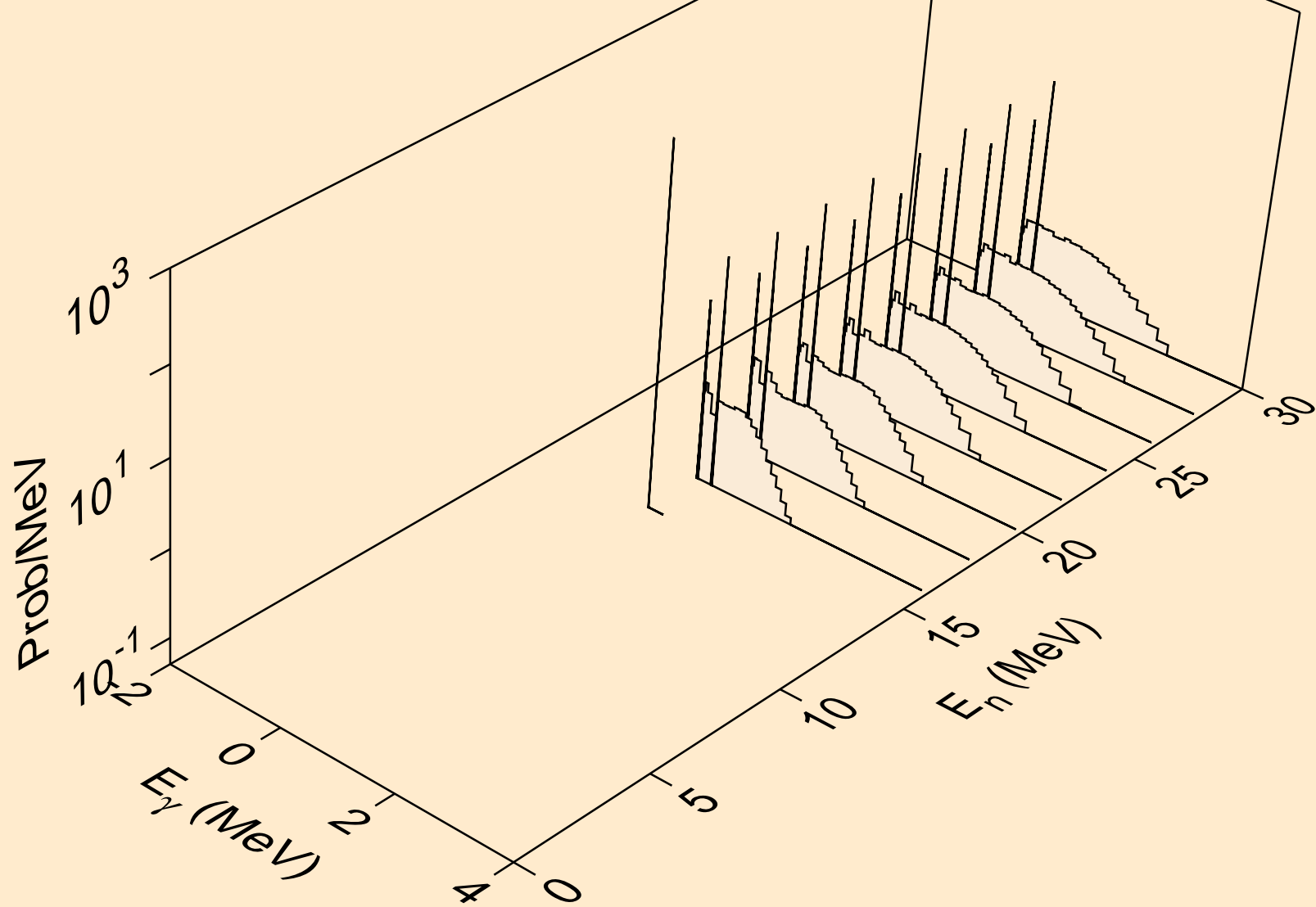
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



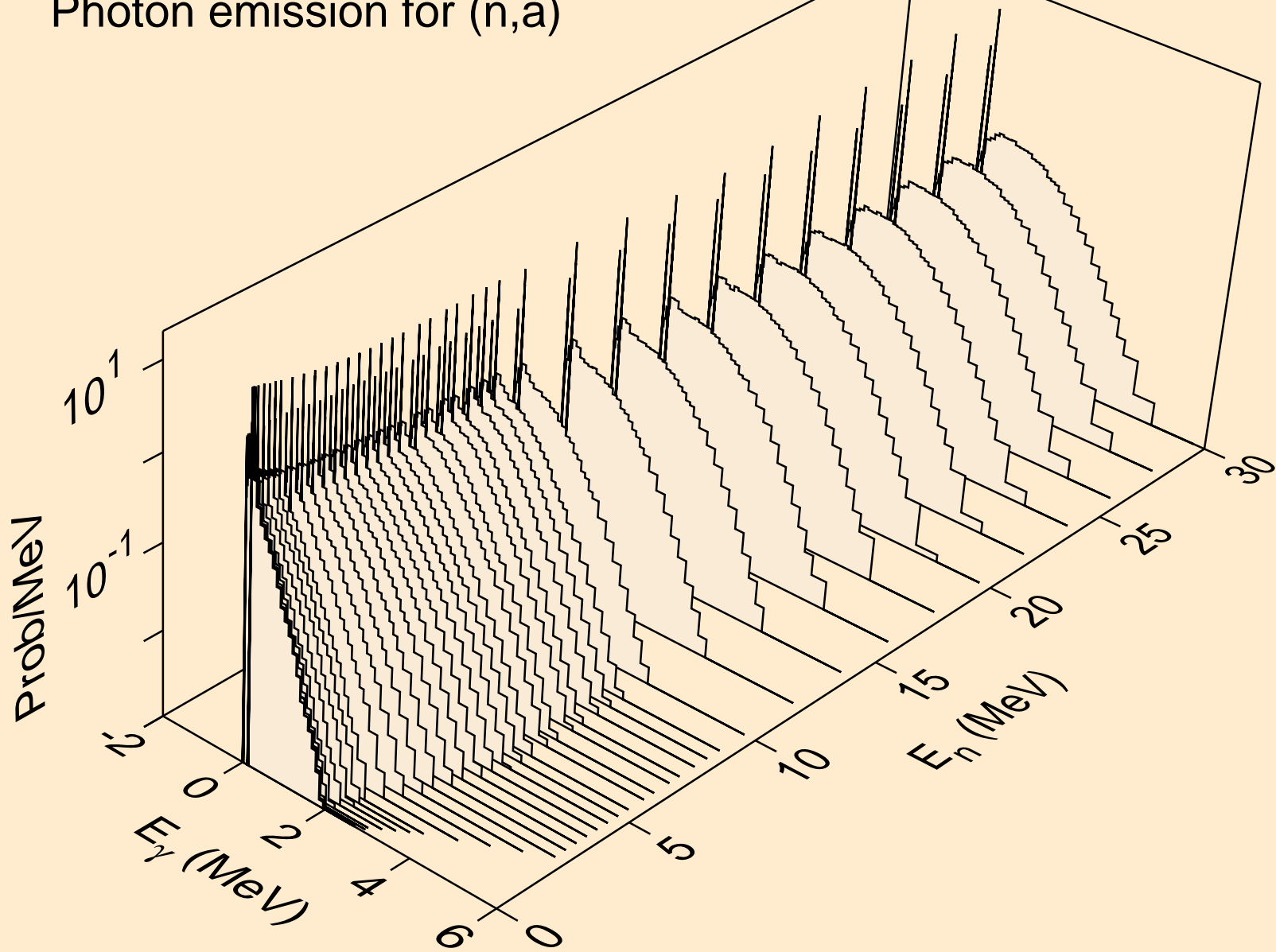
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



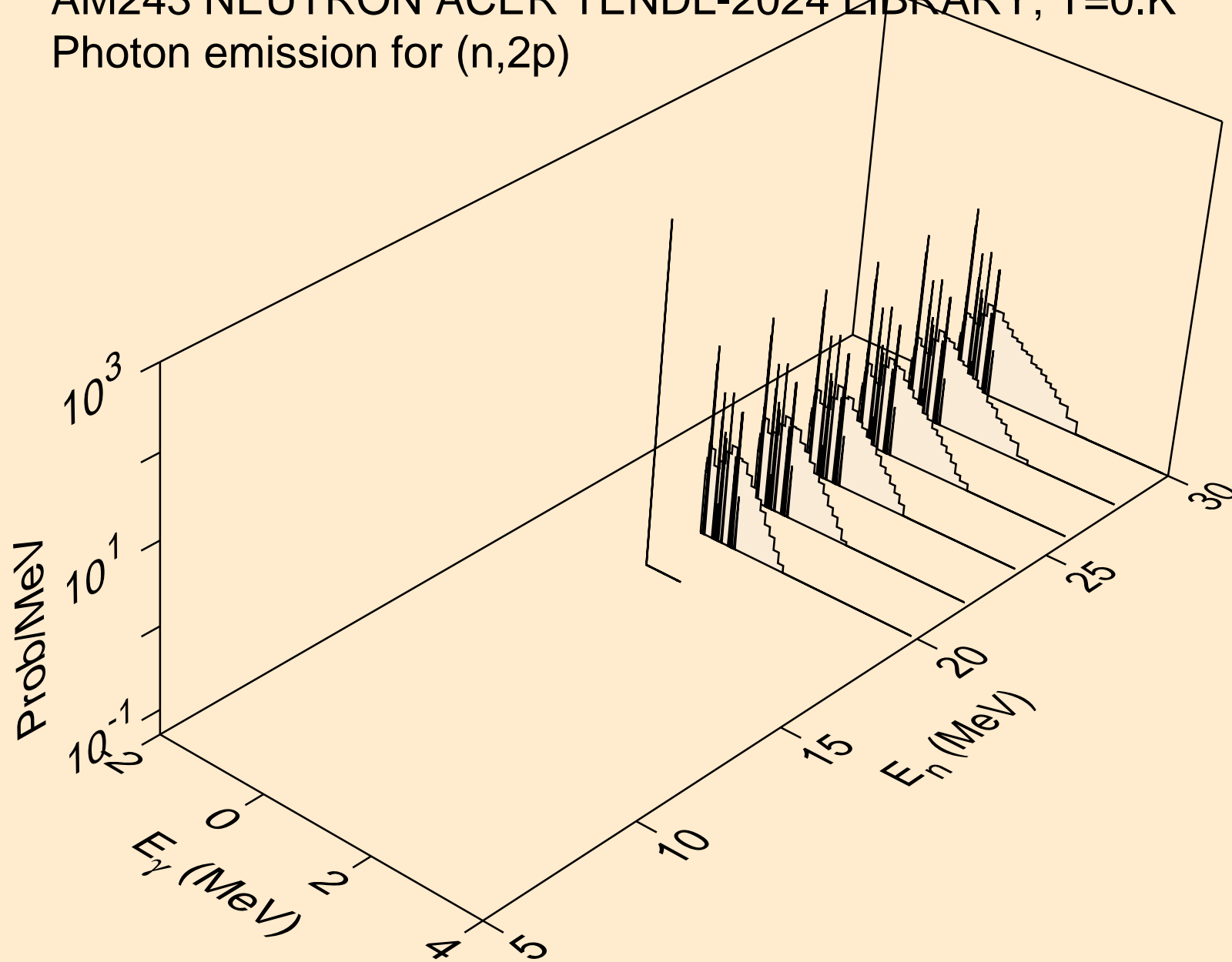
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



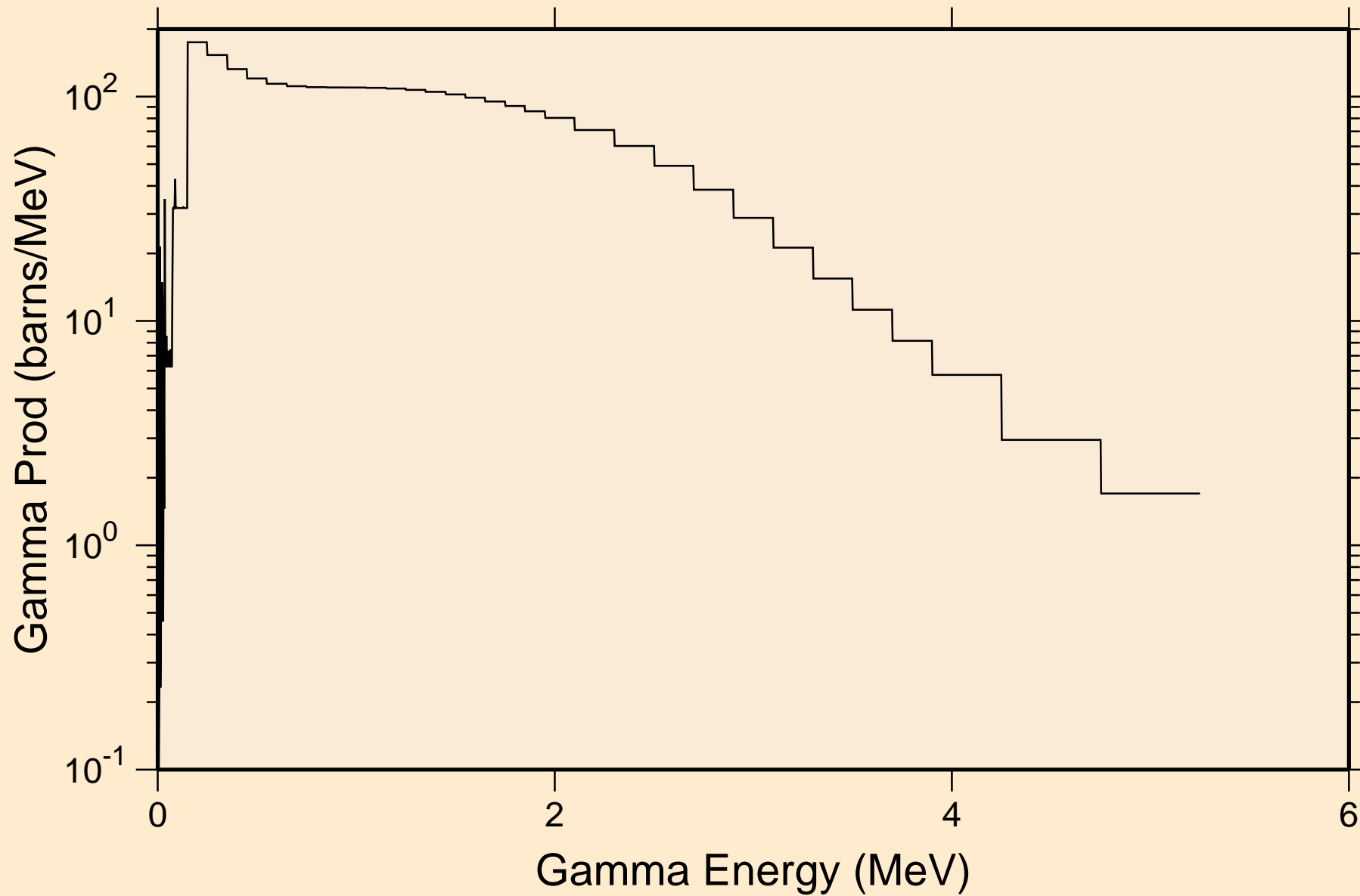
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



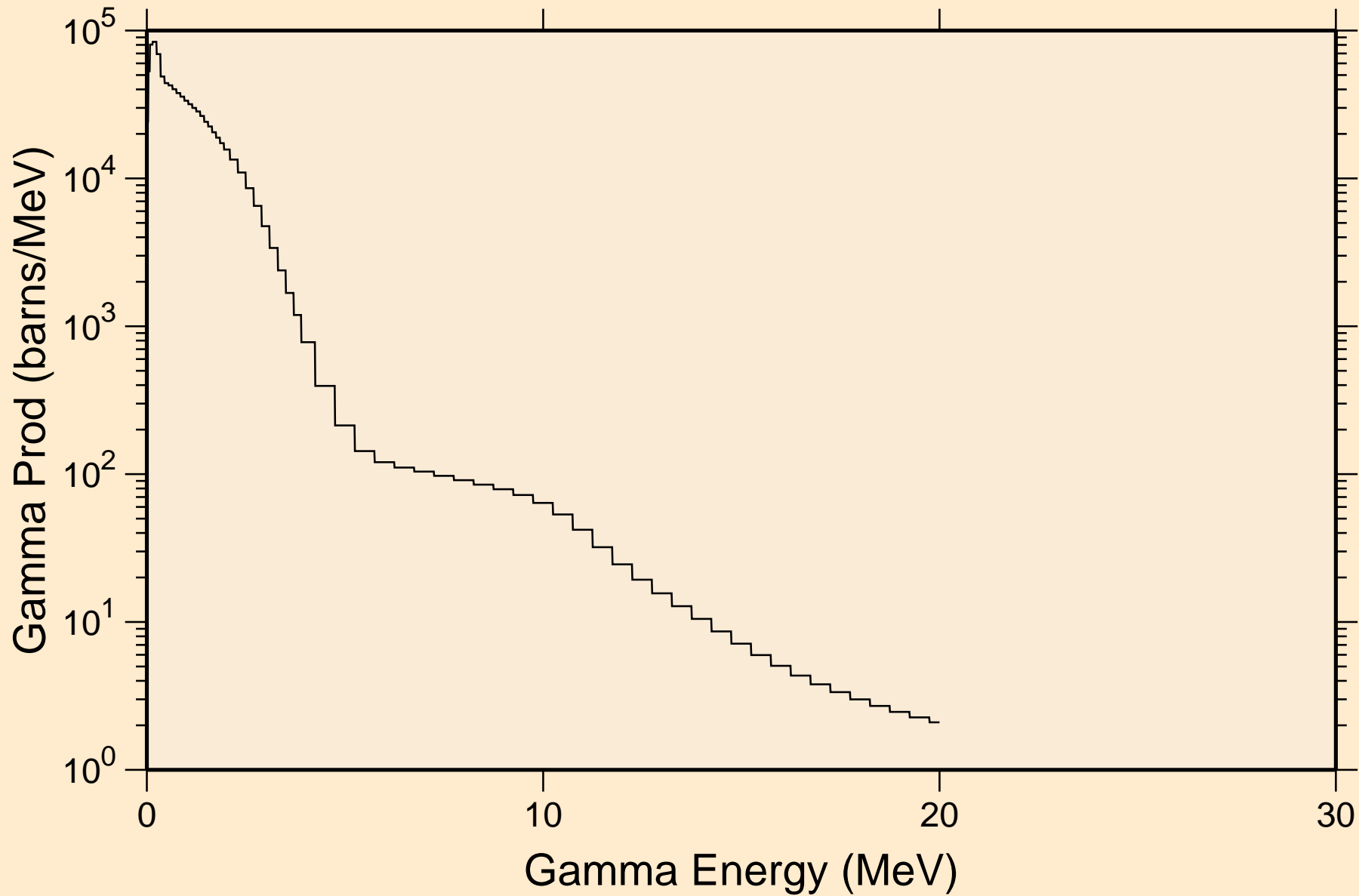
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

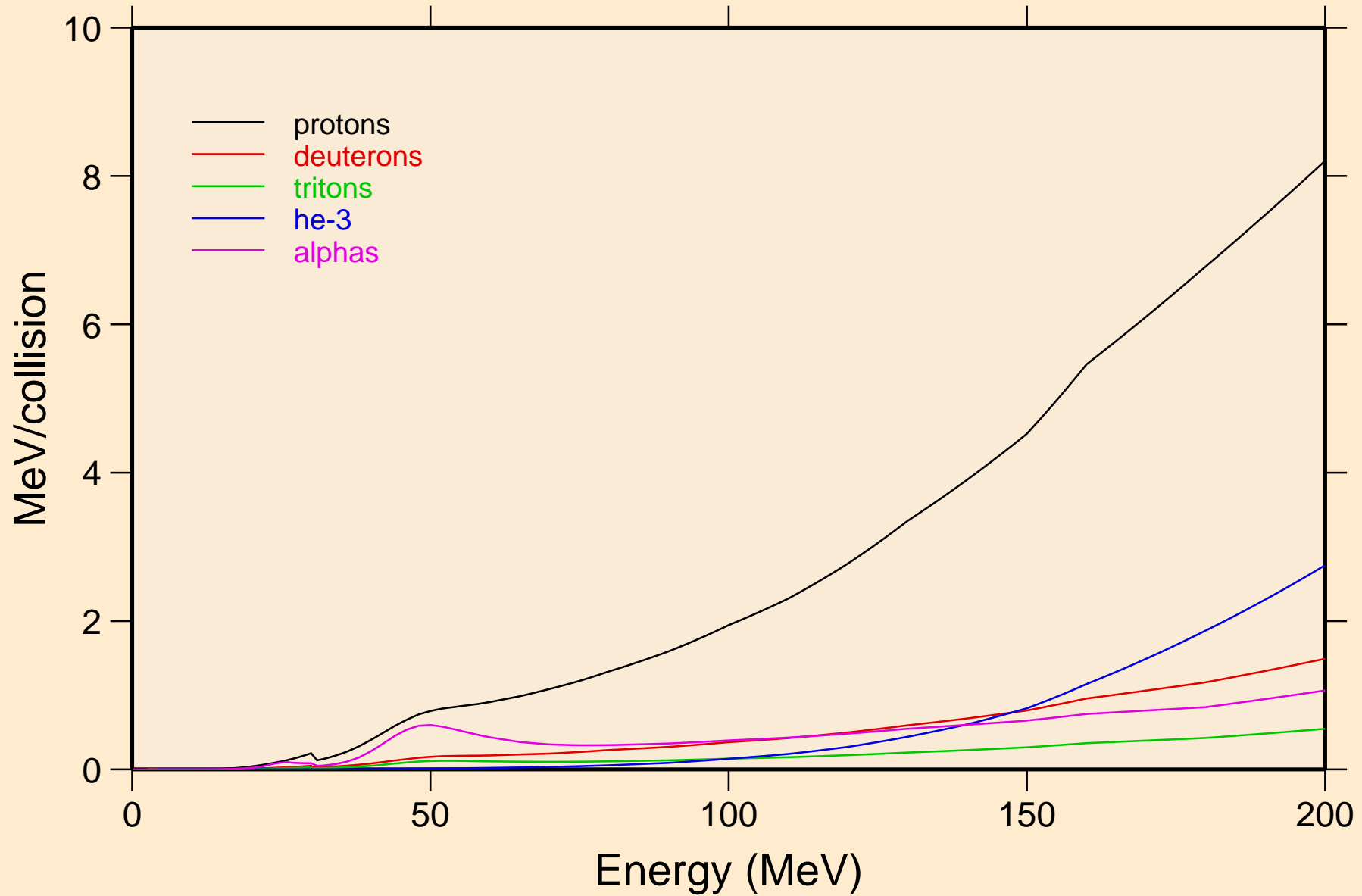


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

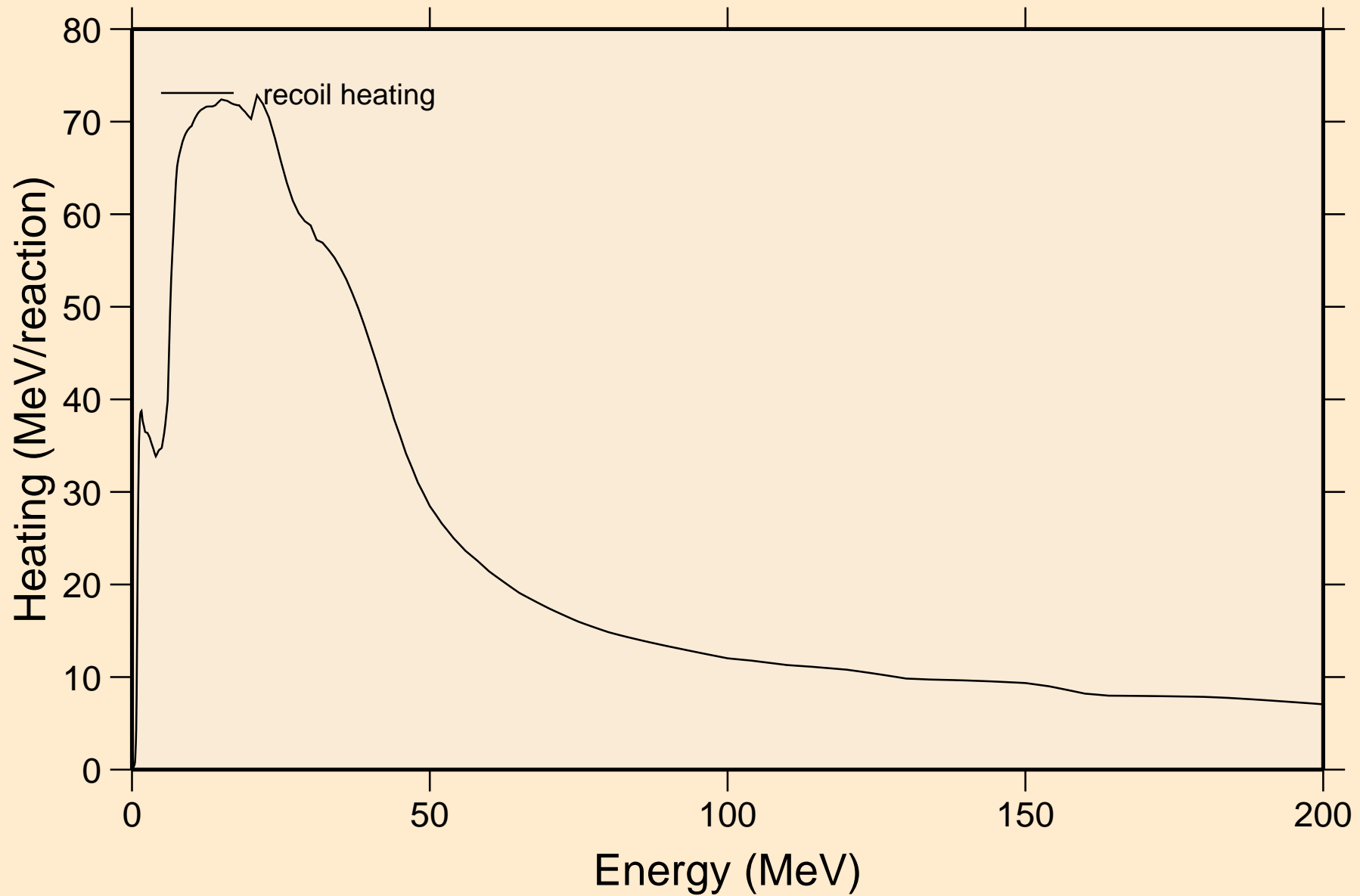


AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

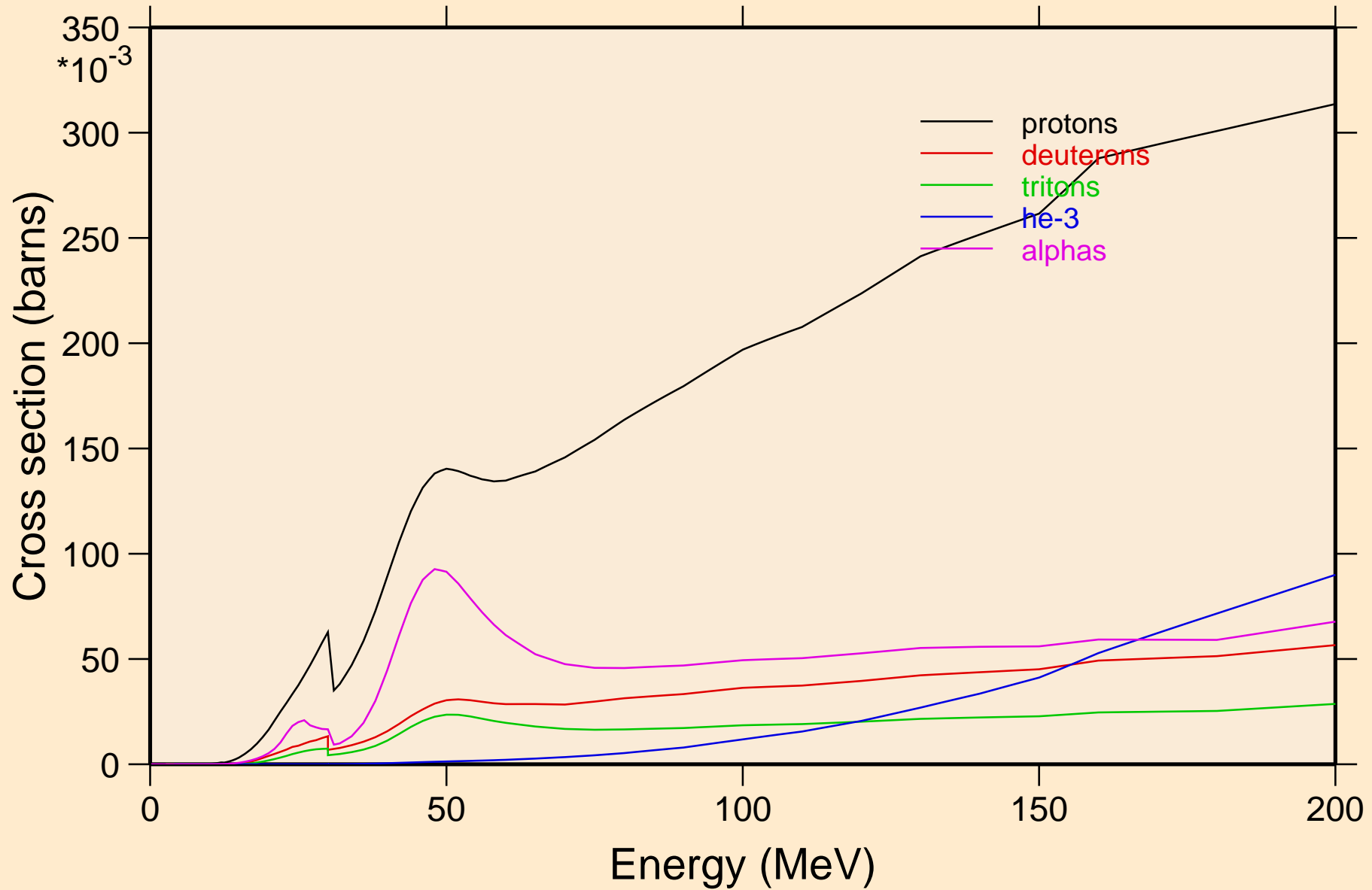
Particle heating contributions



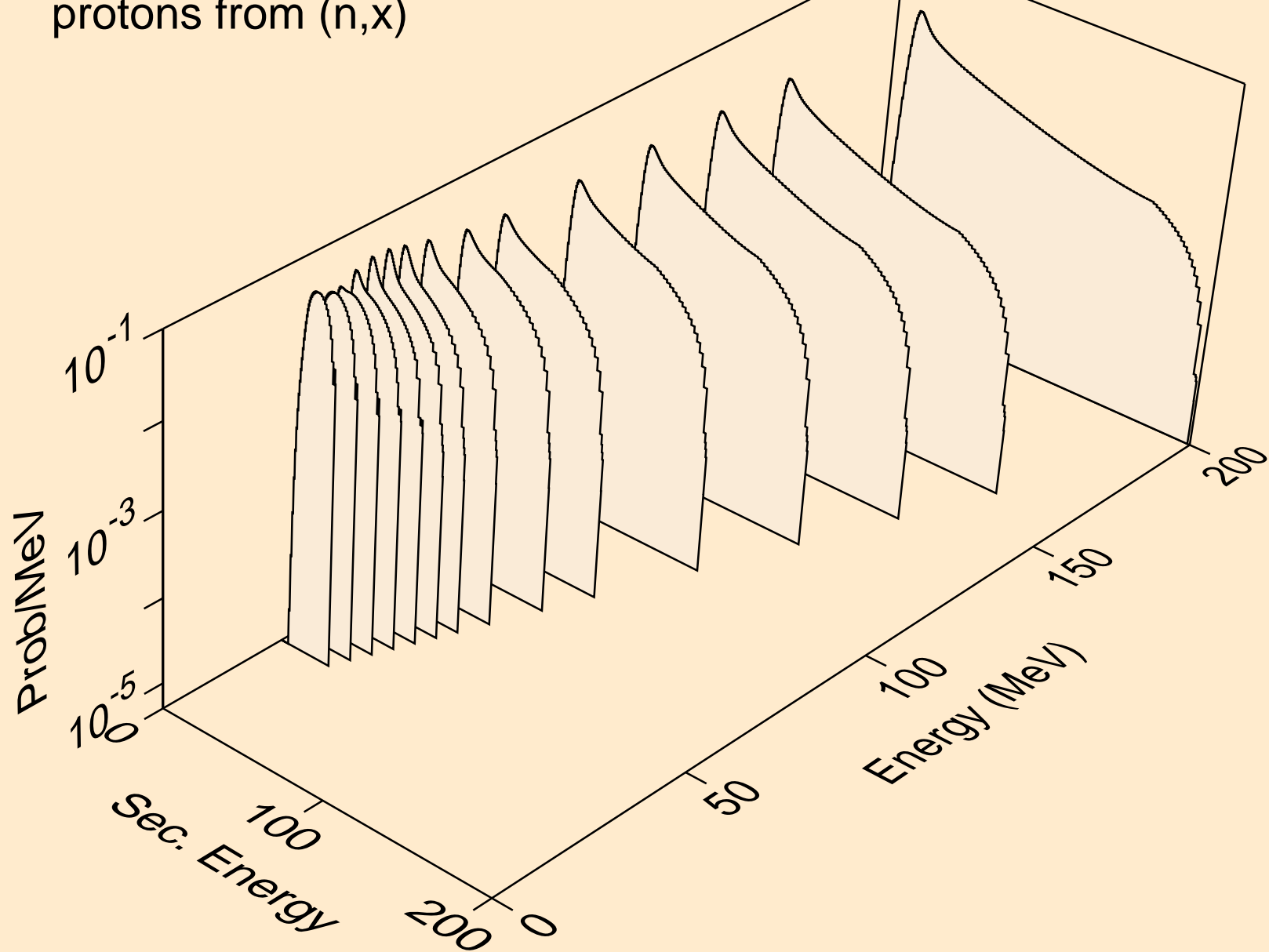
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



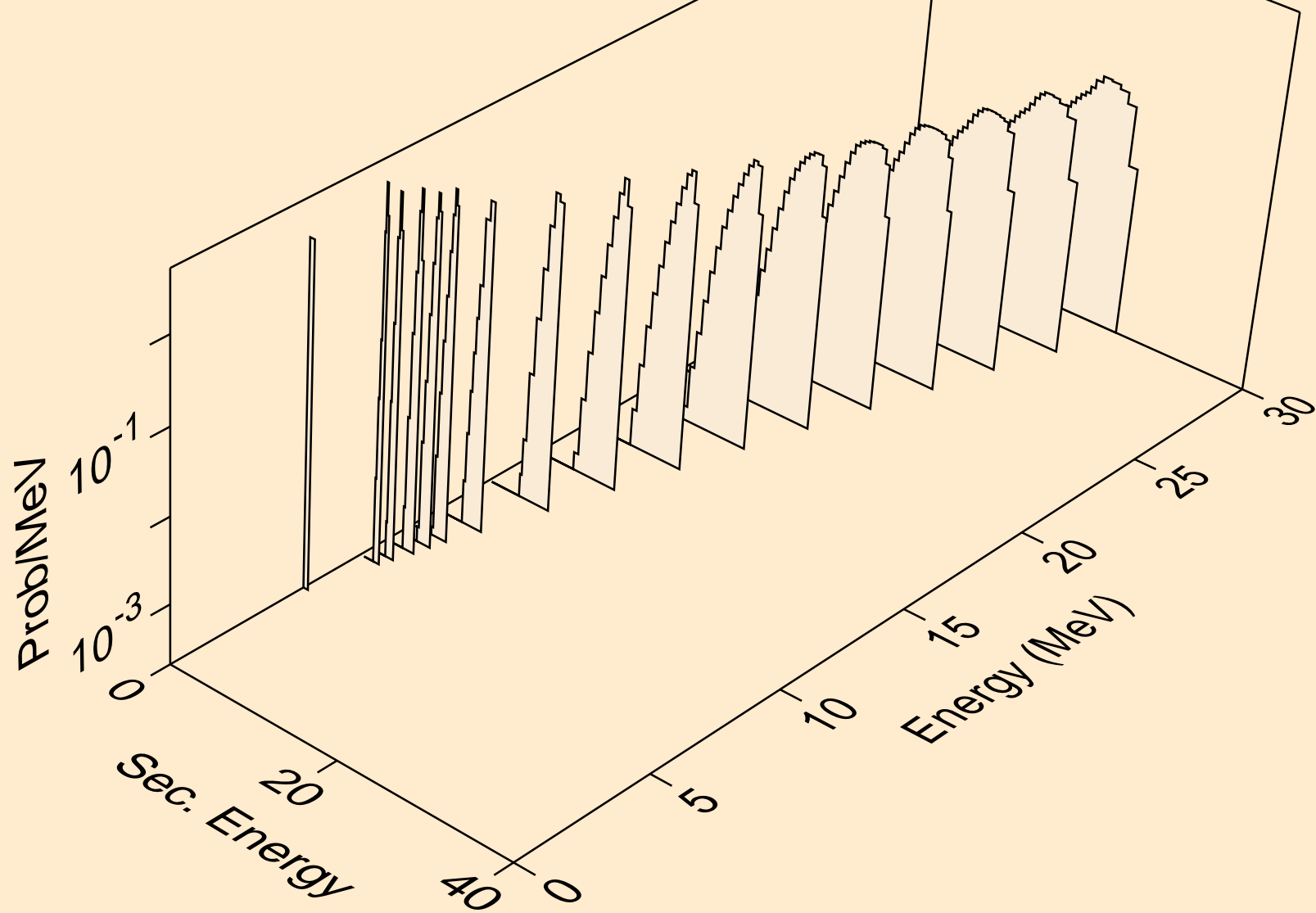
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



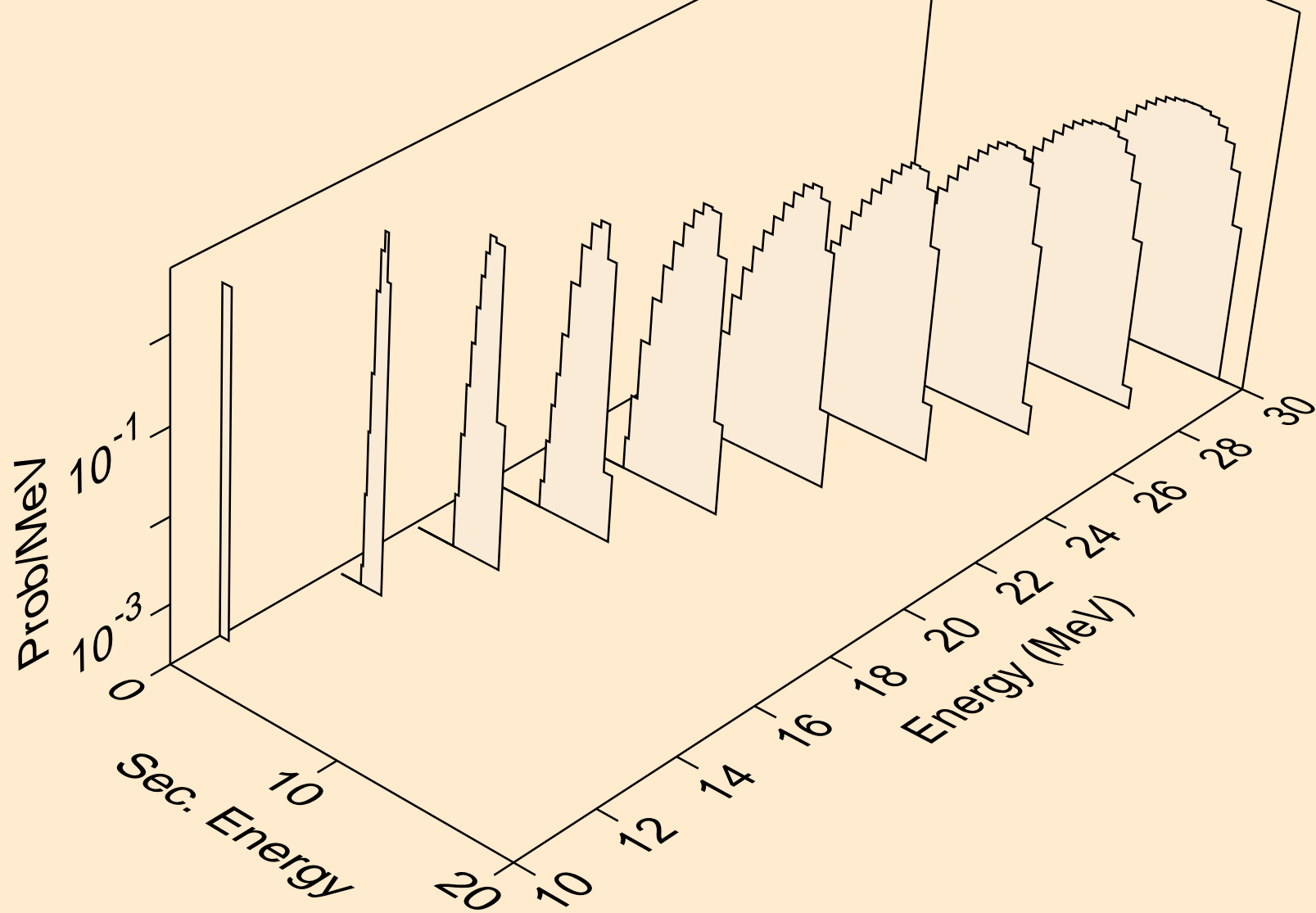
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



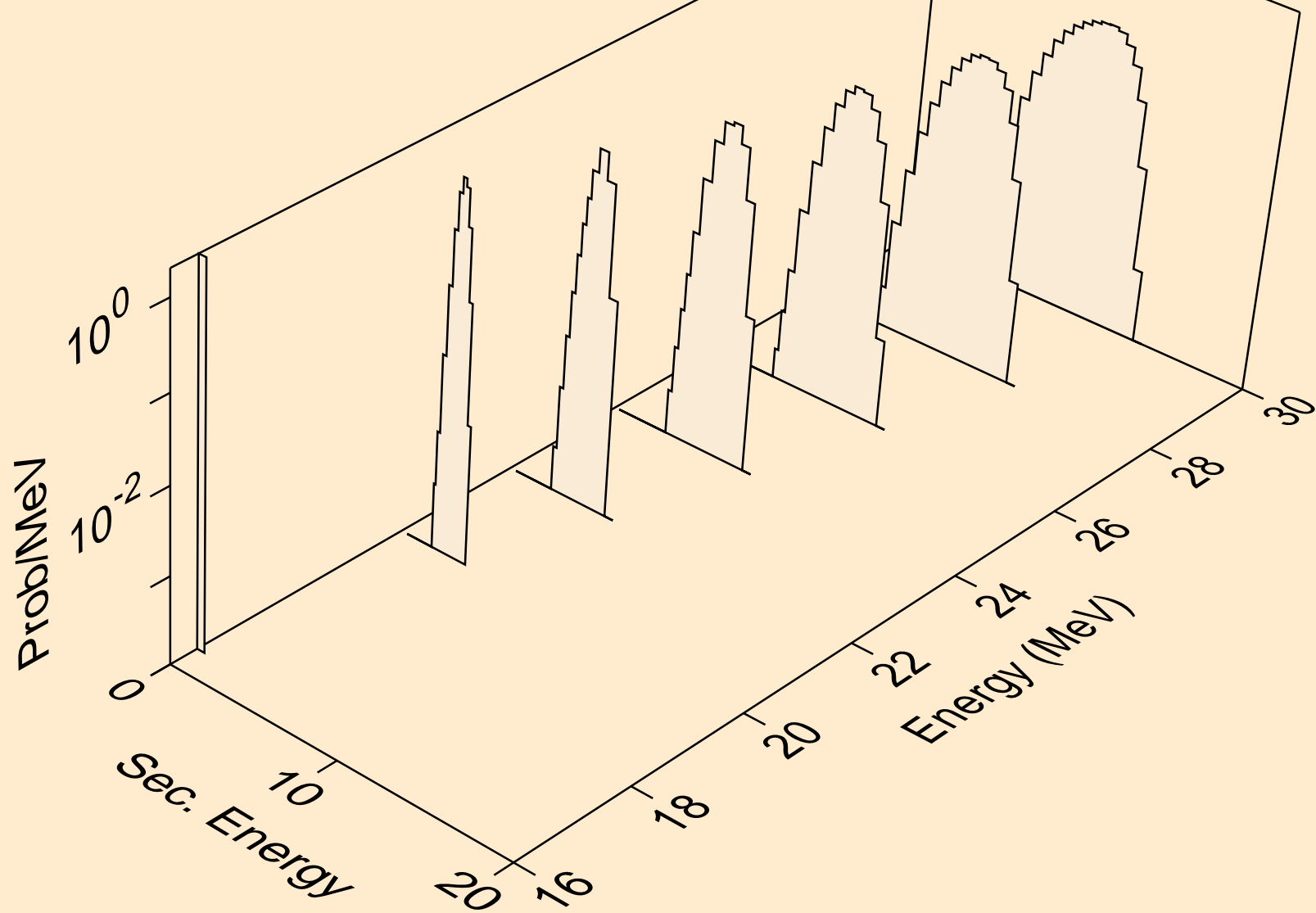
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



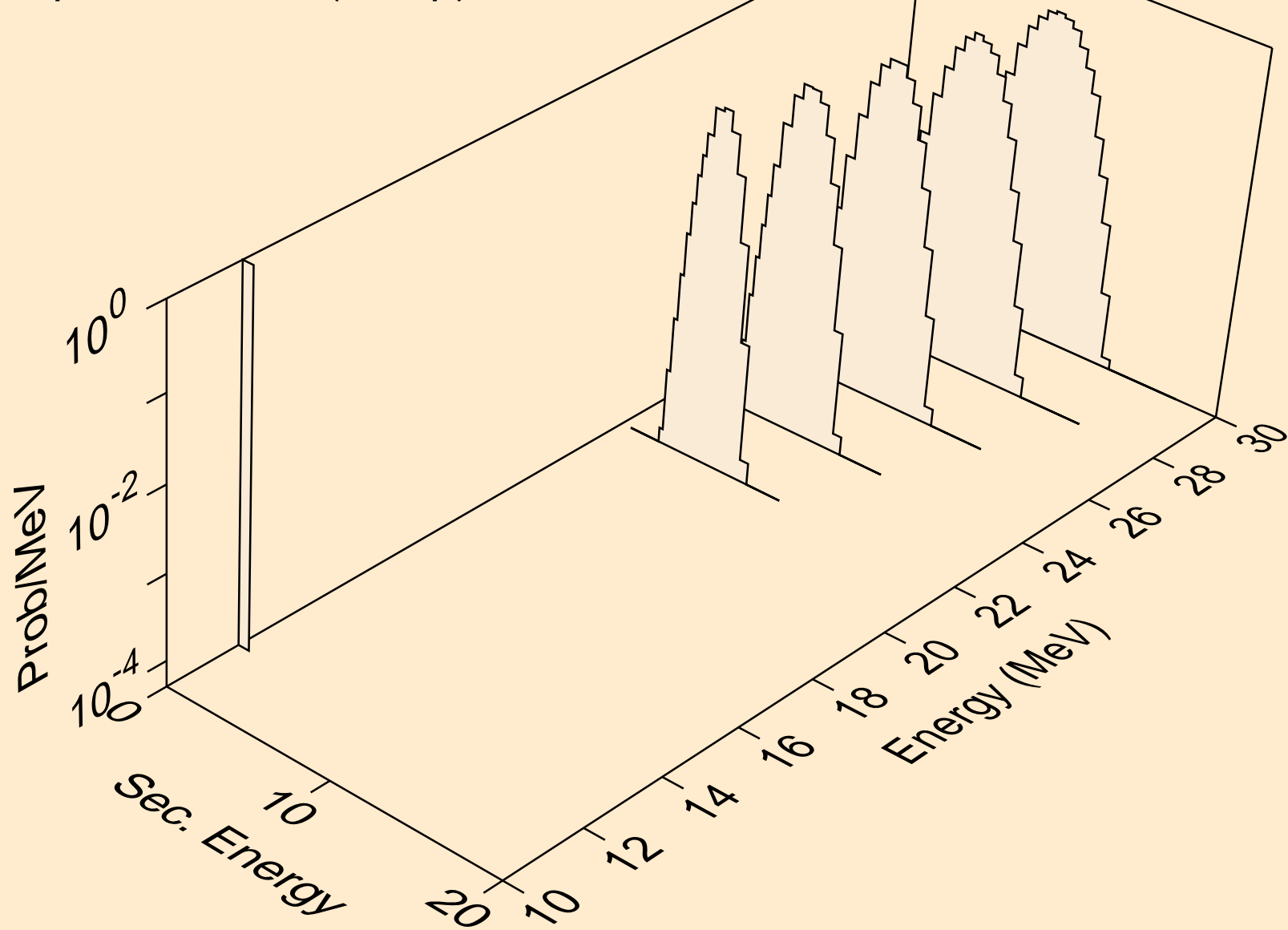
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



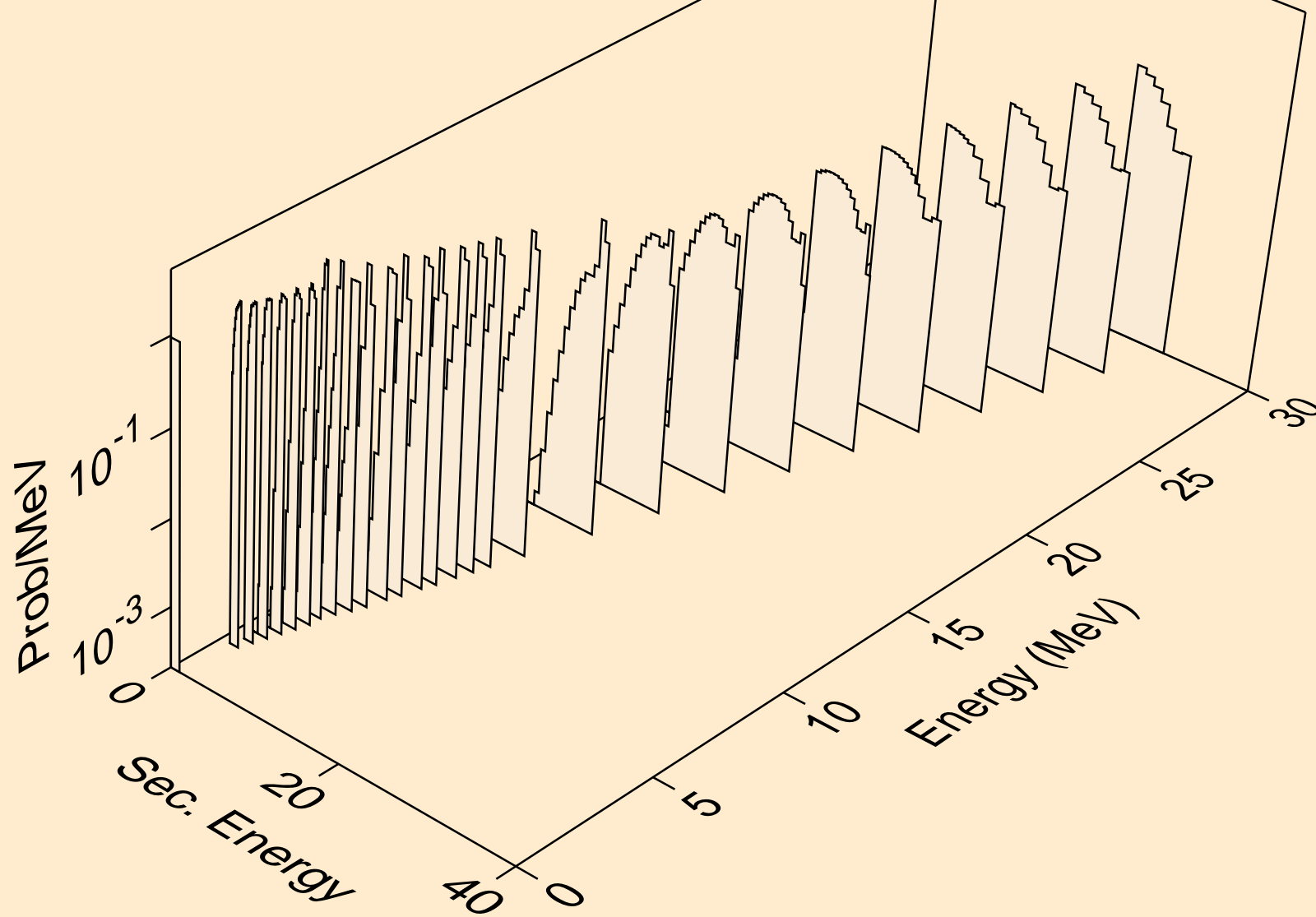
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



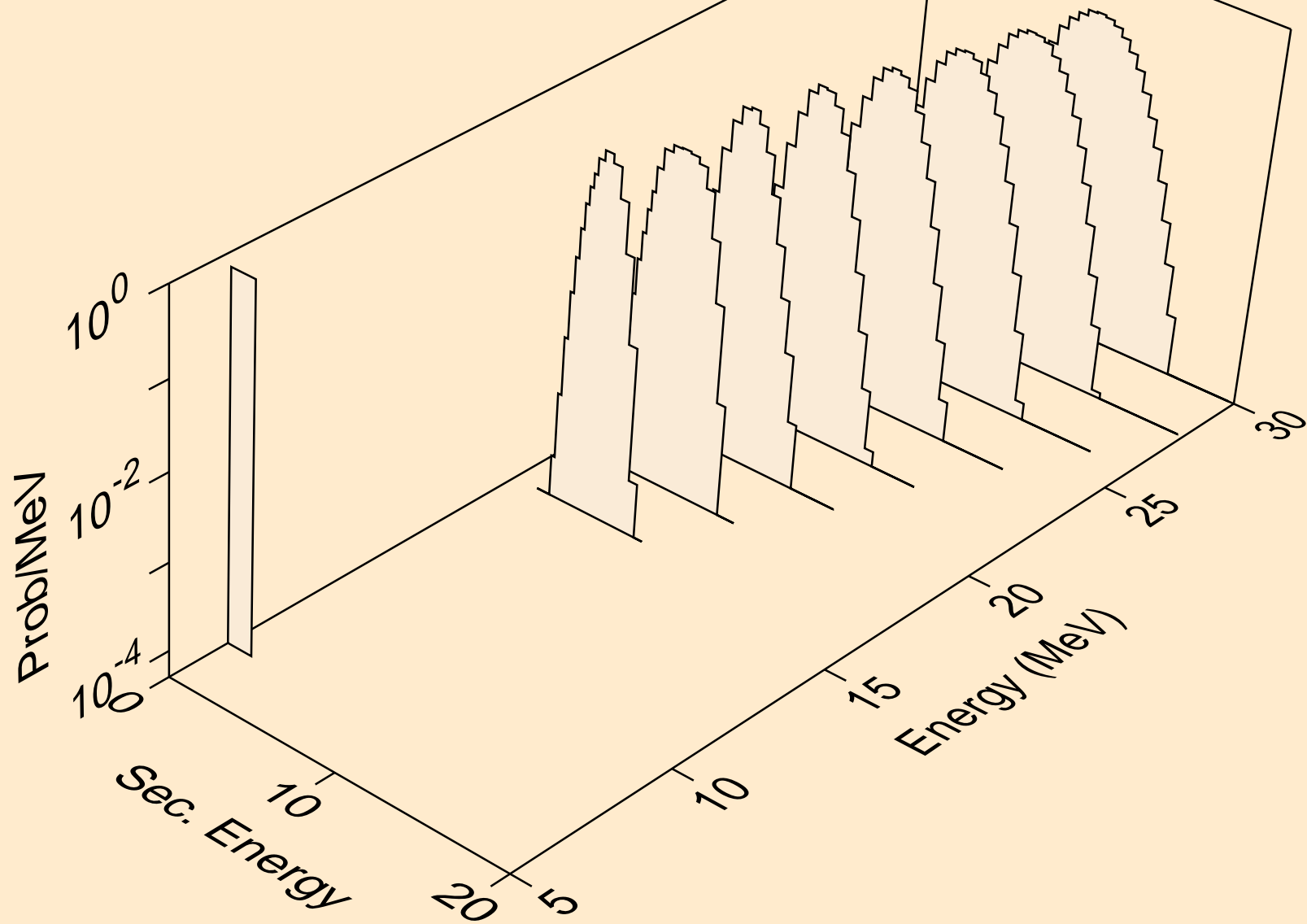
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



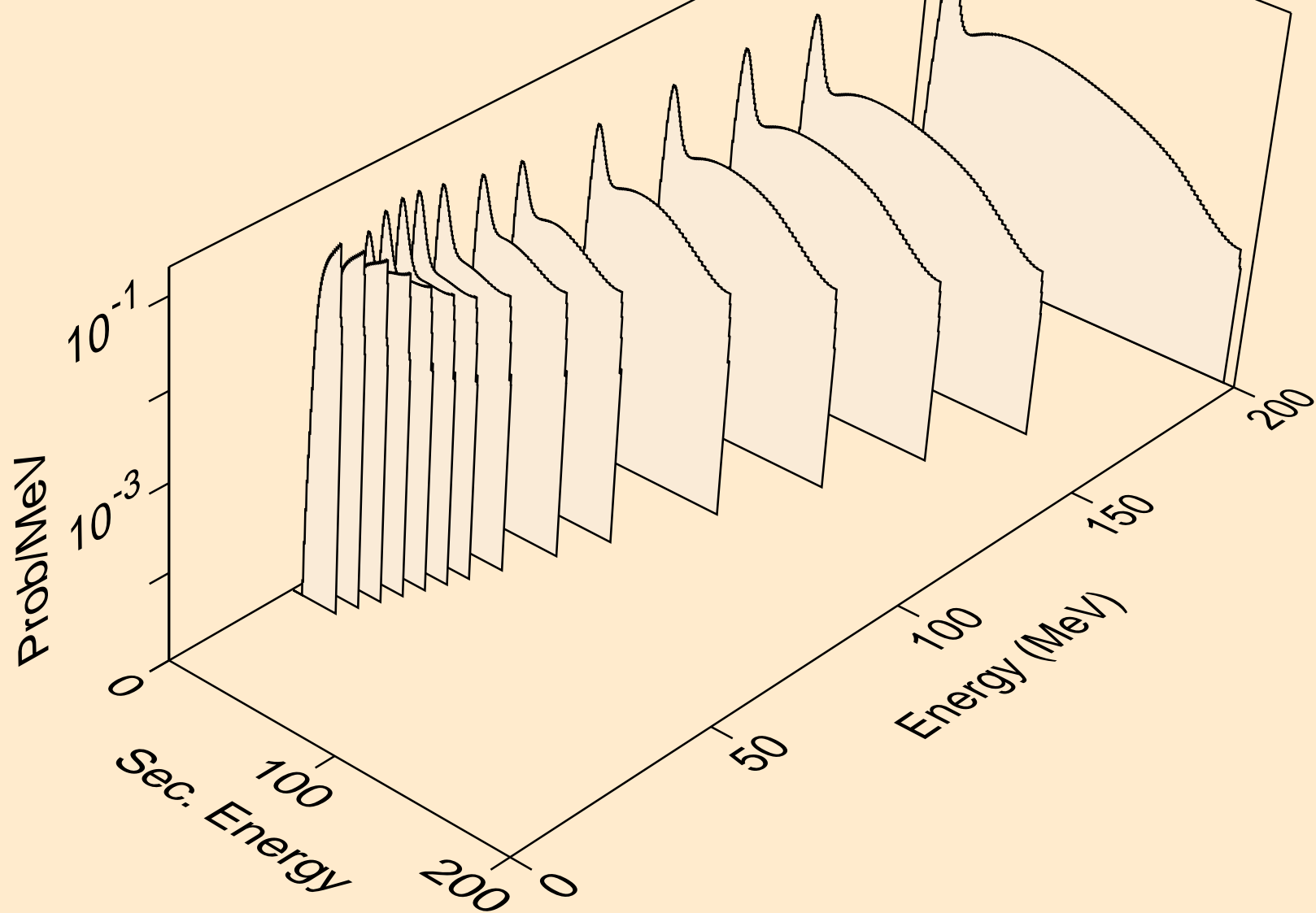
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



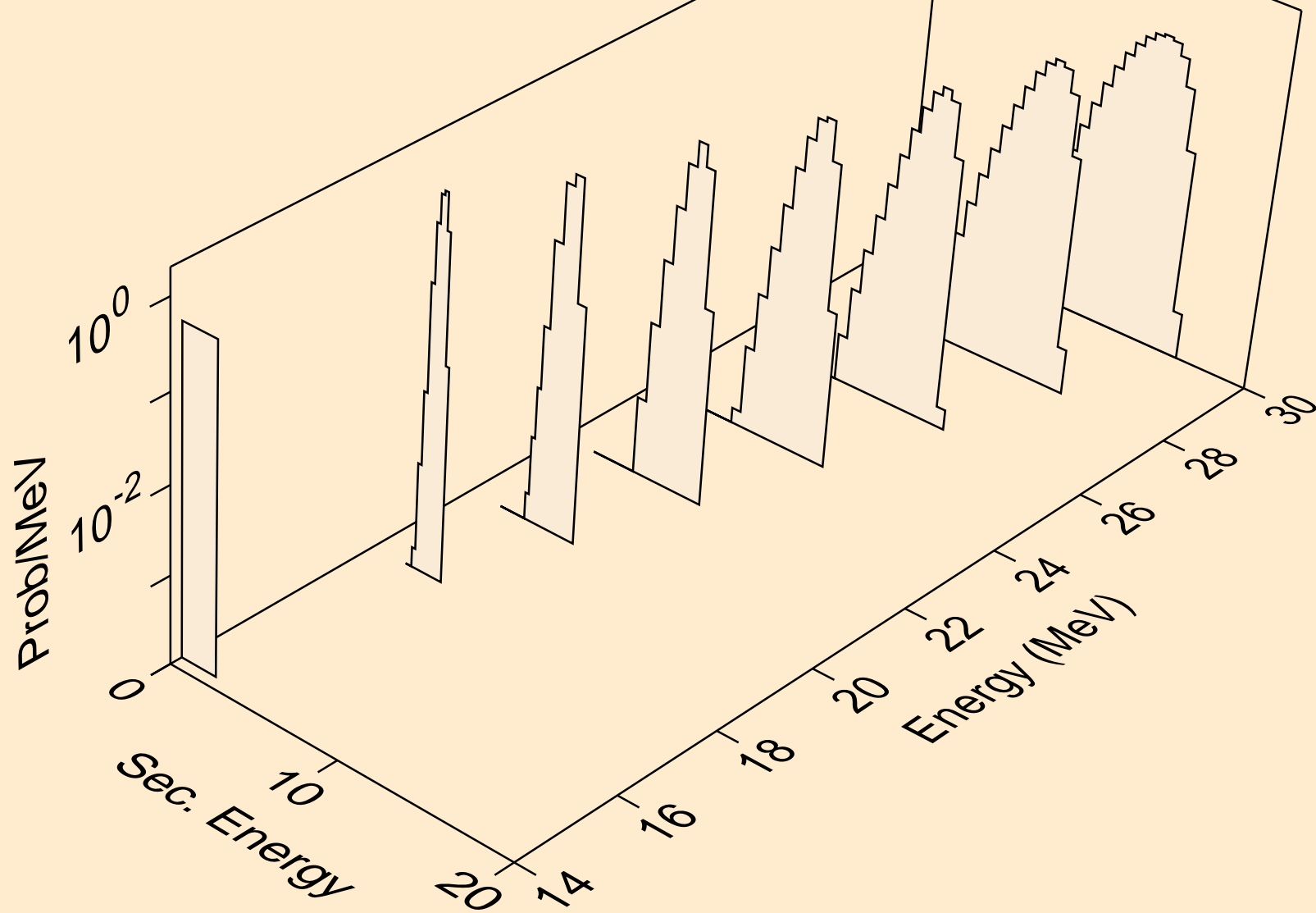
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



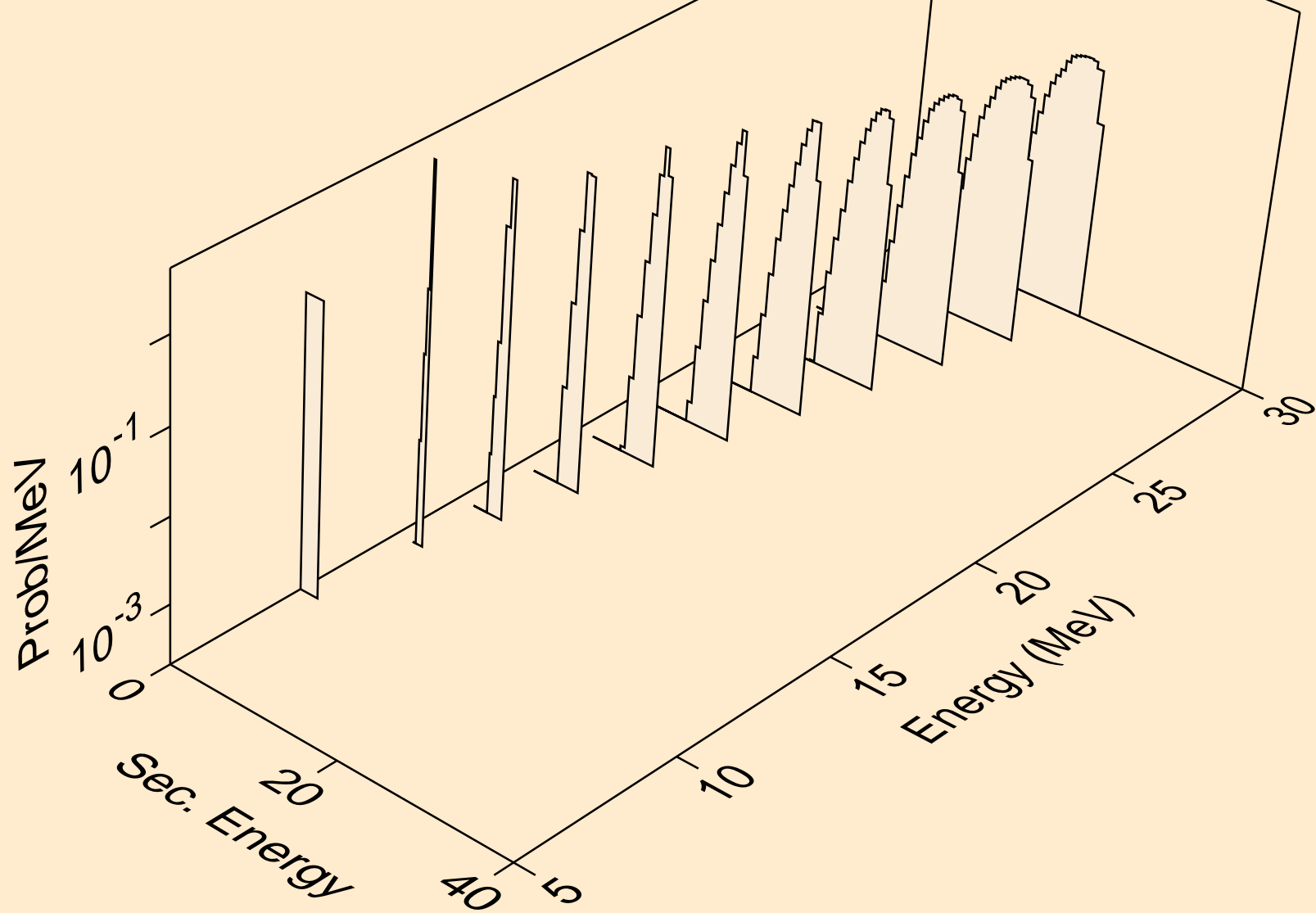
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



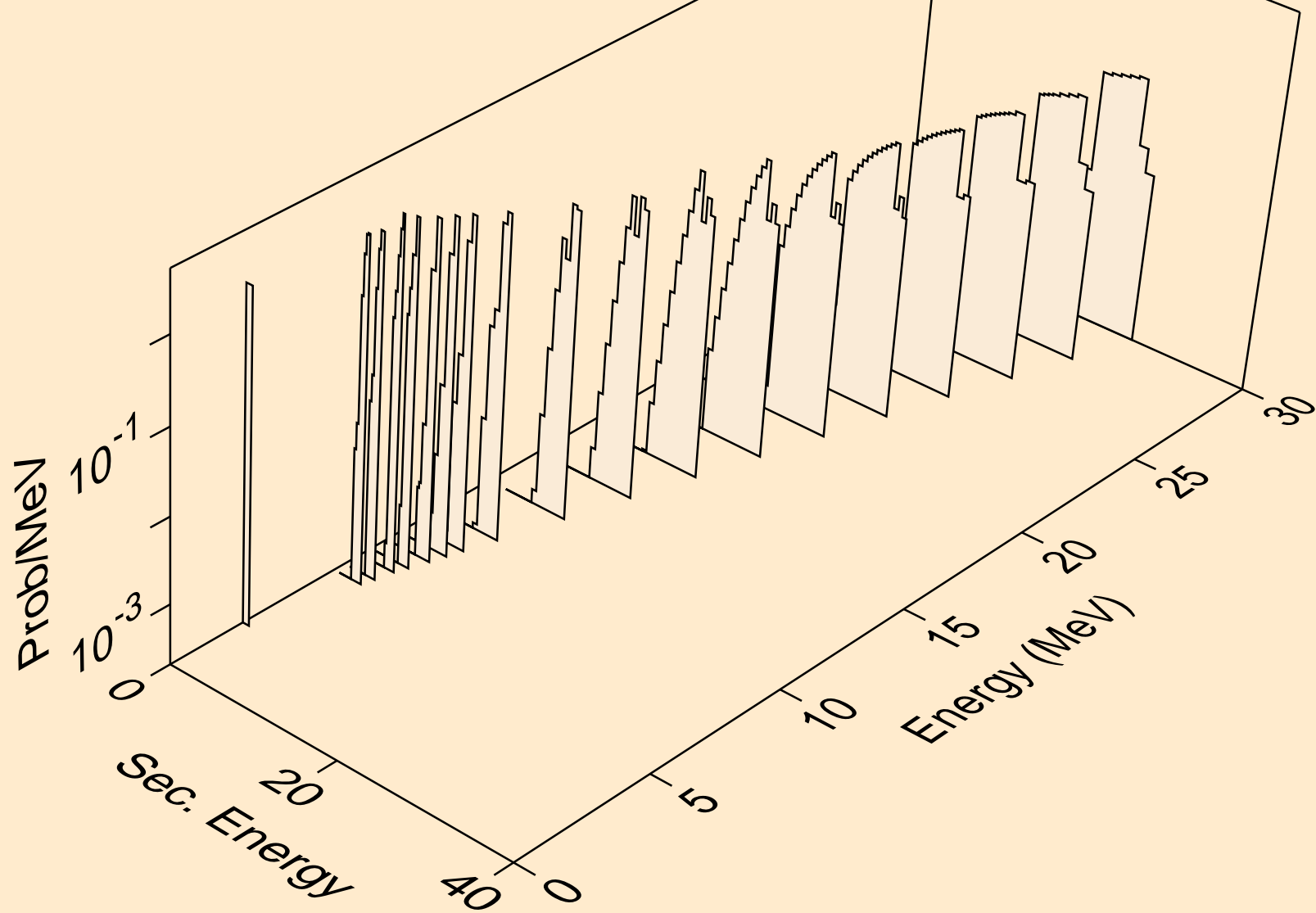
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



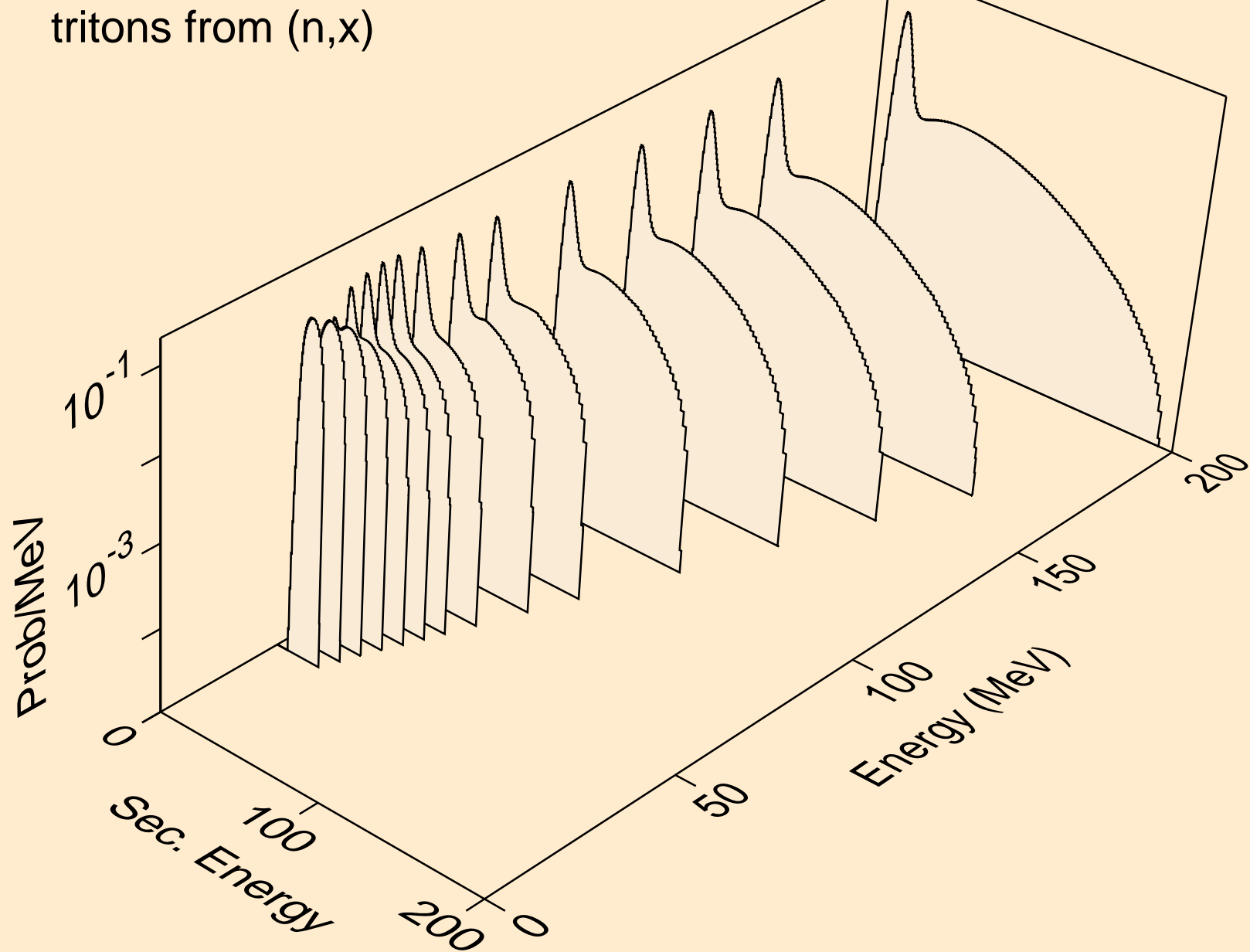
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



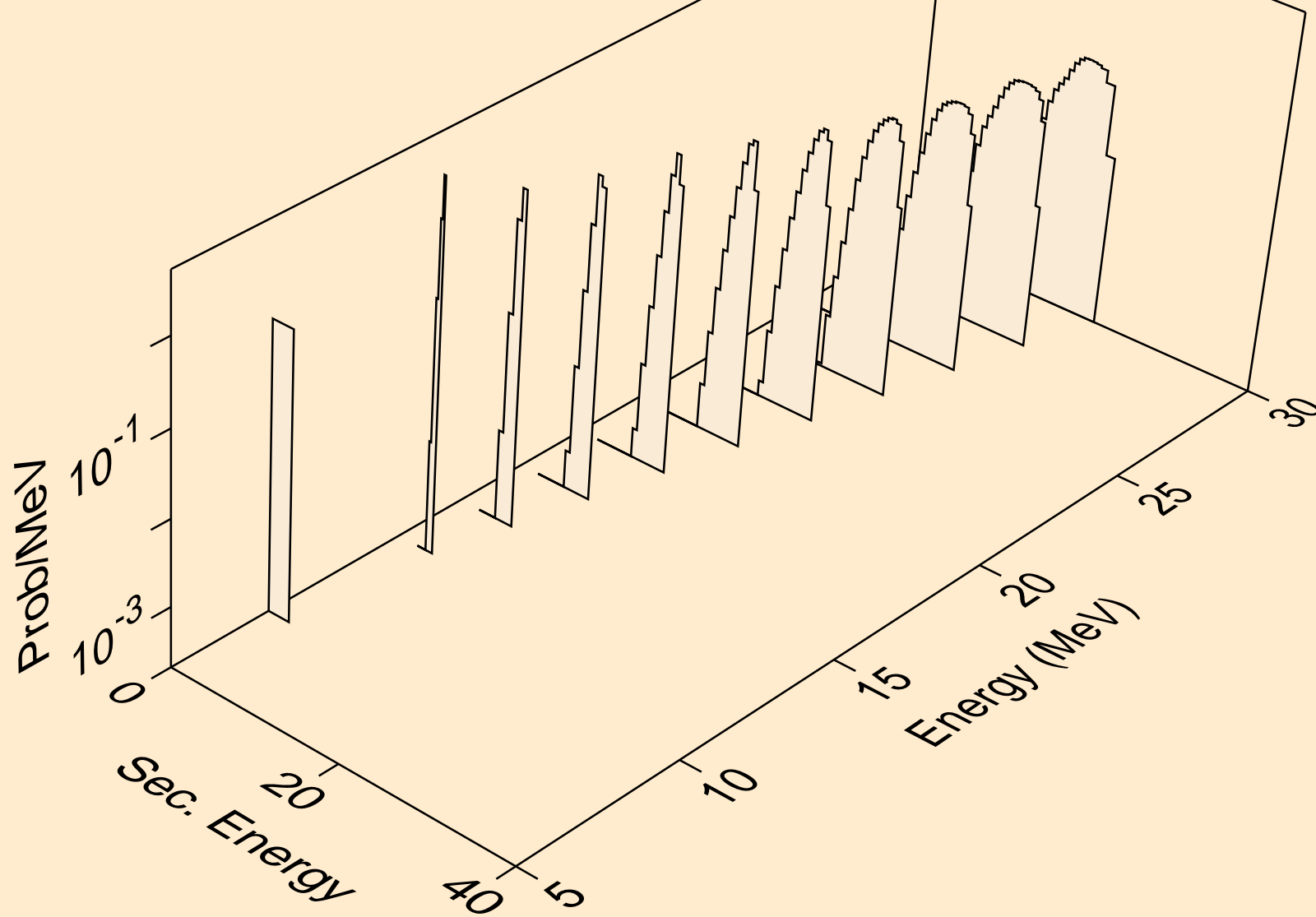
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



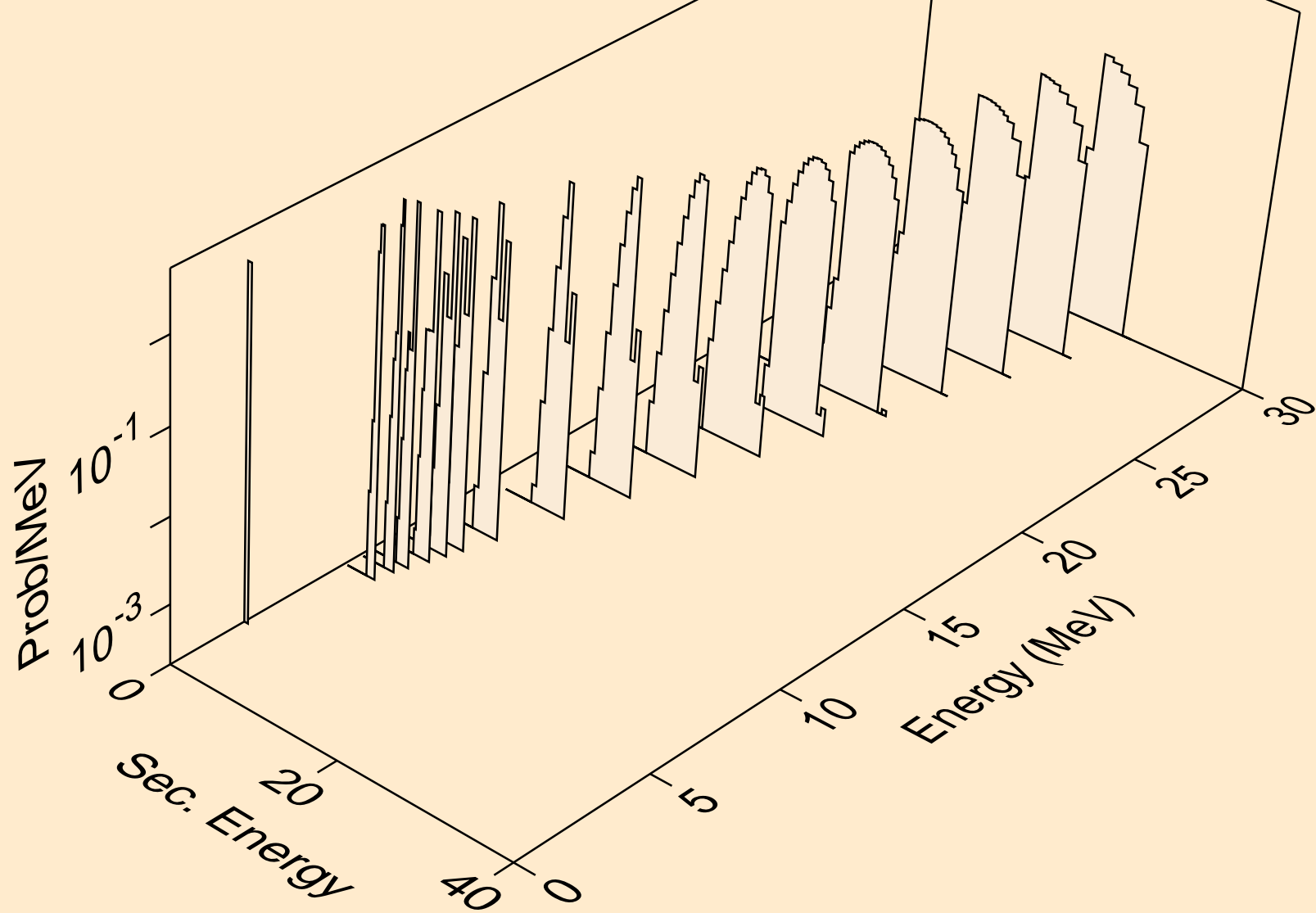
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



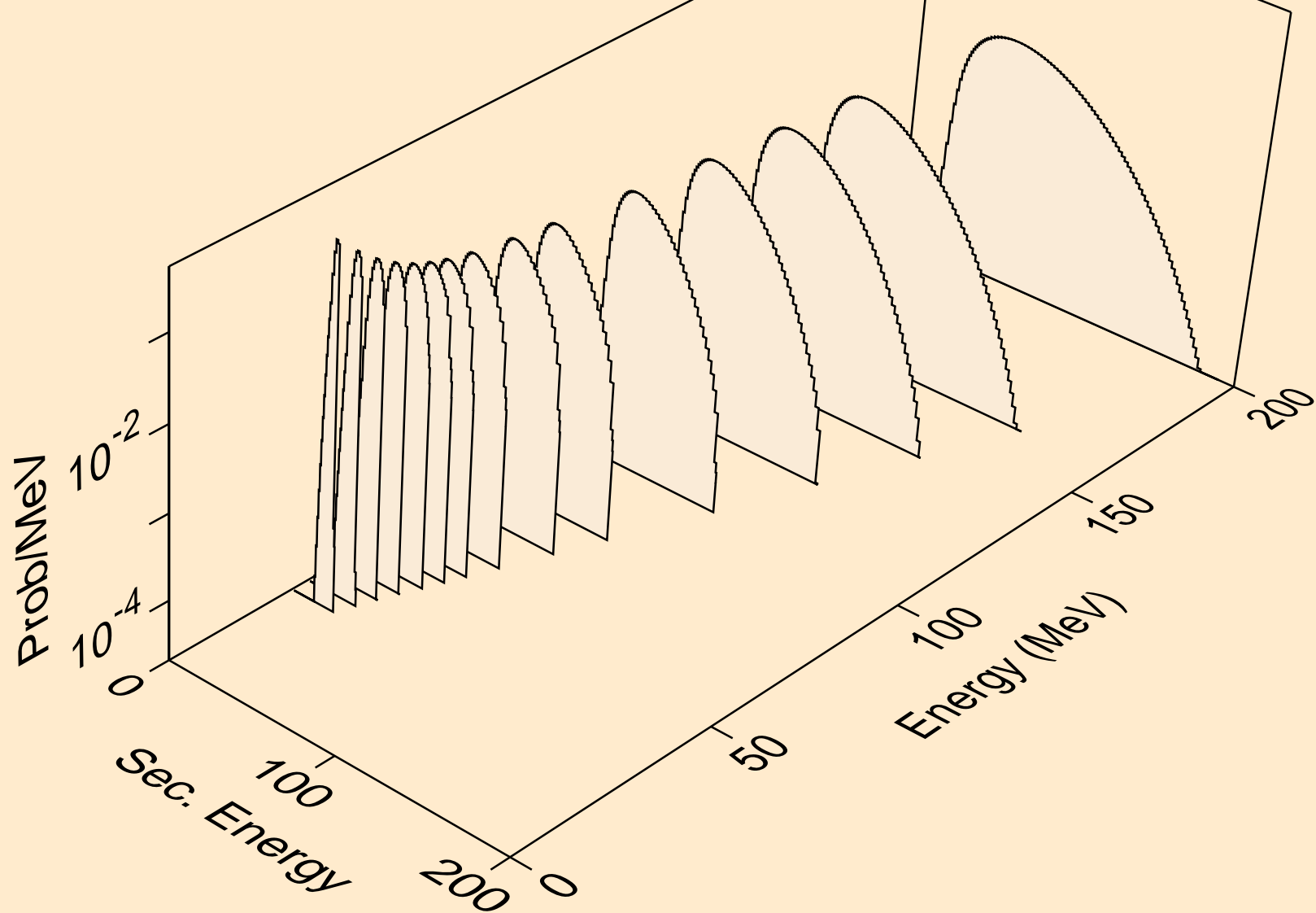
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



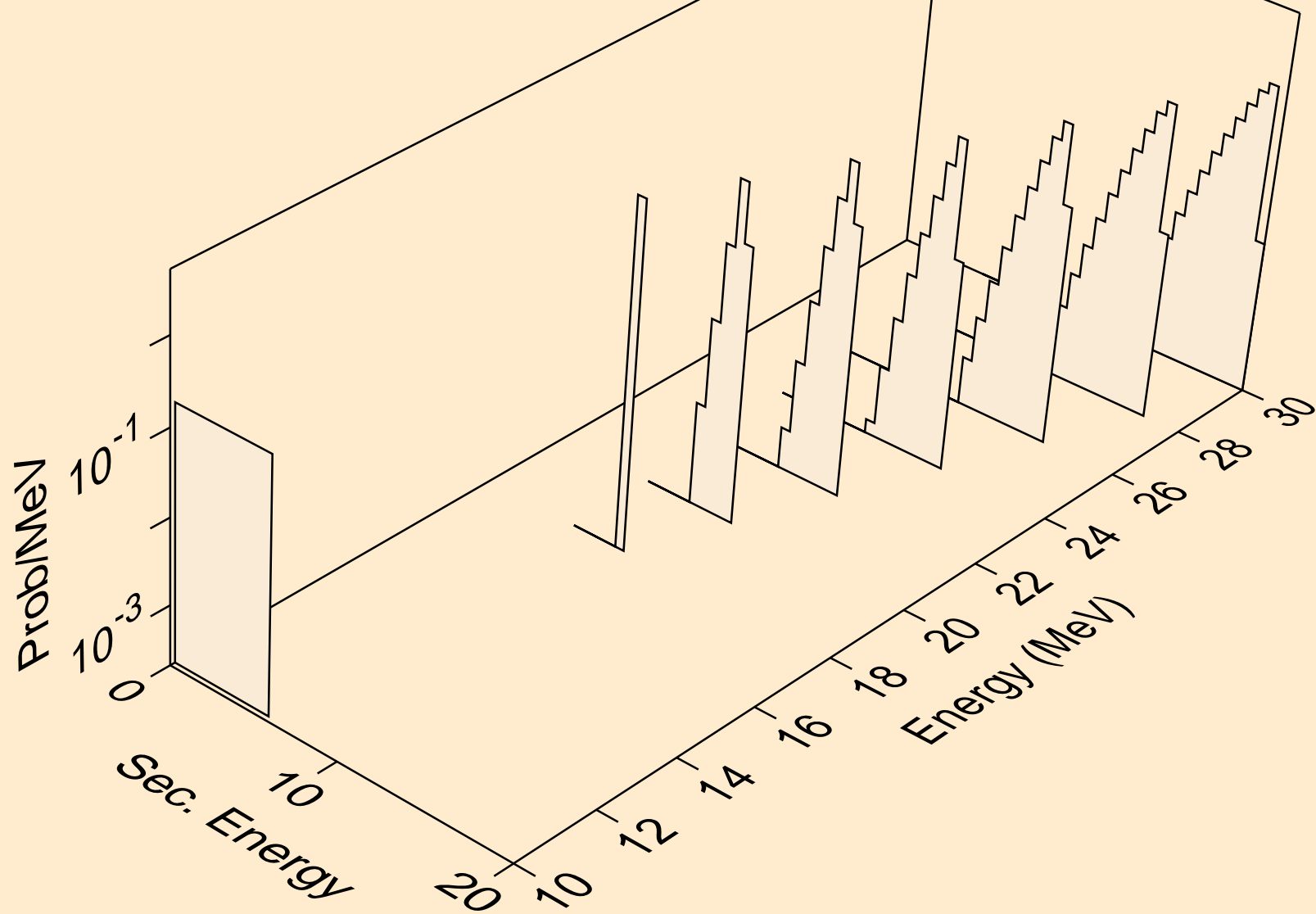
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



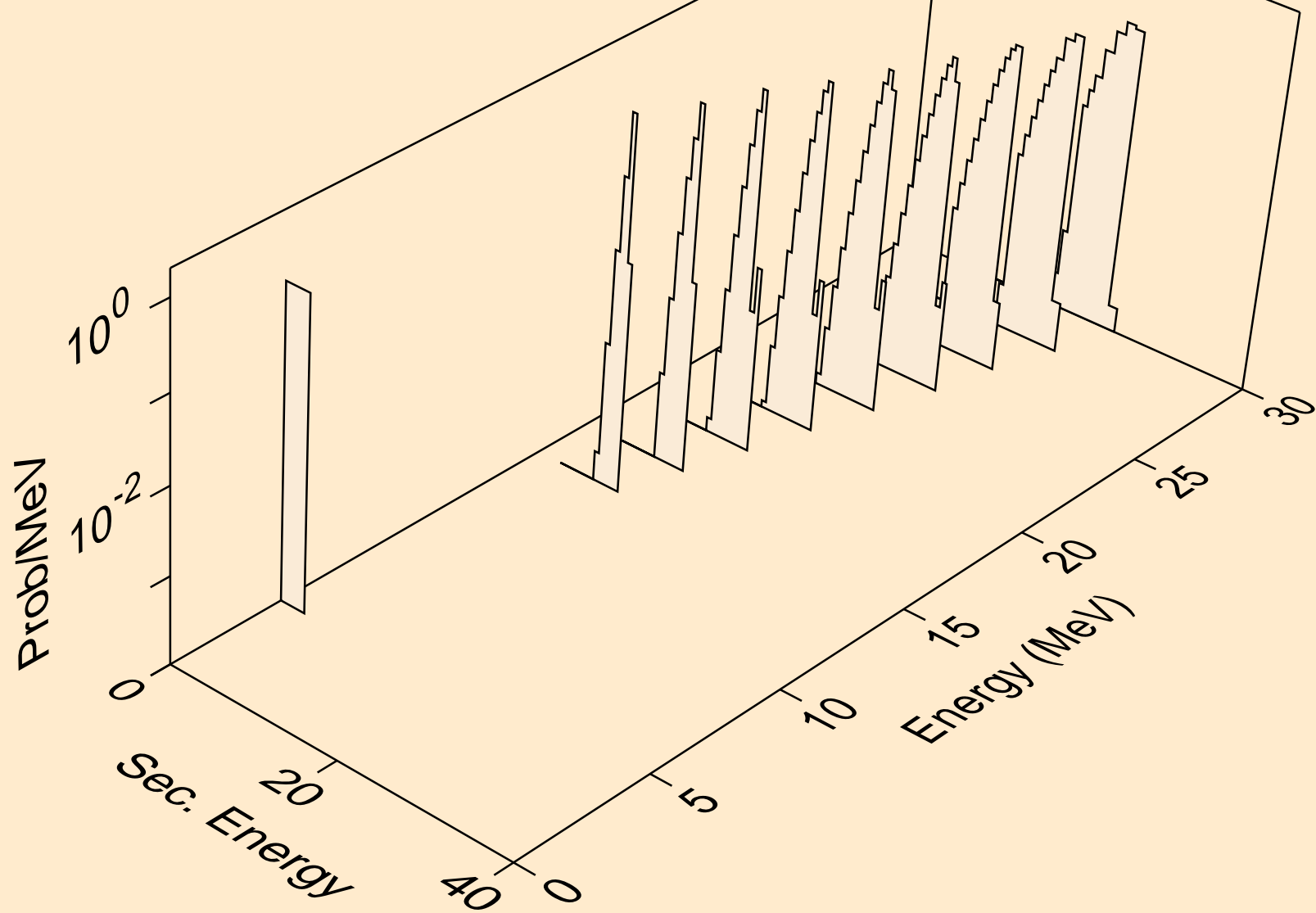
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



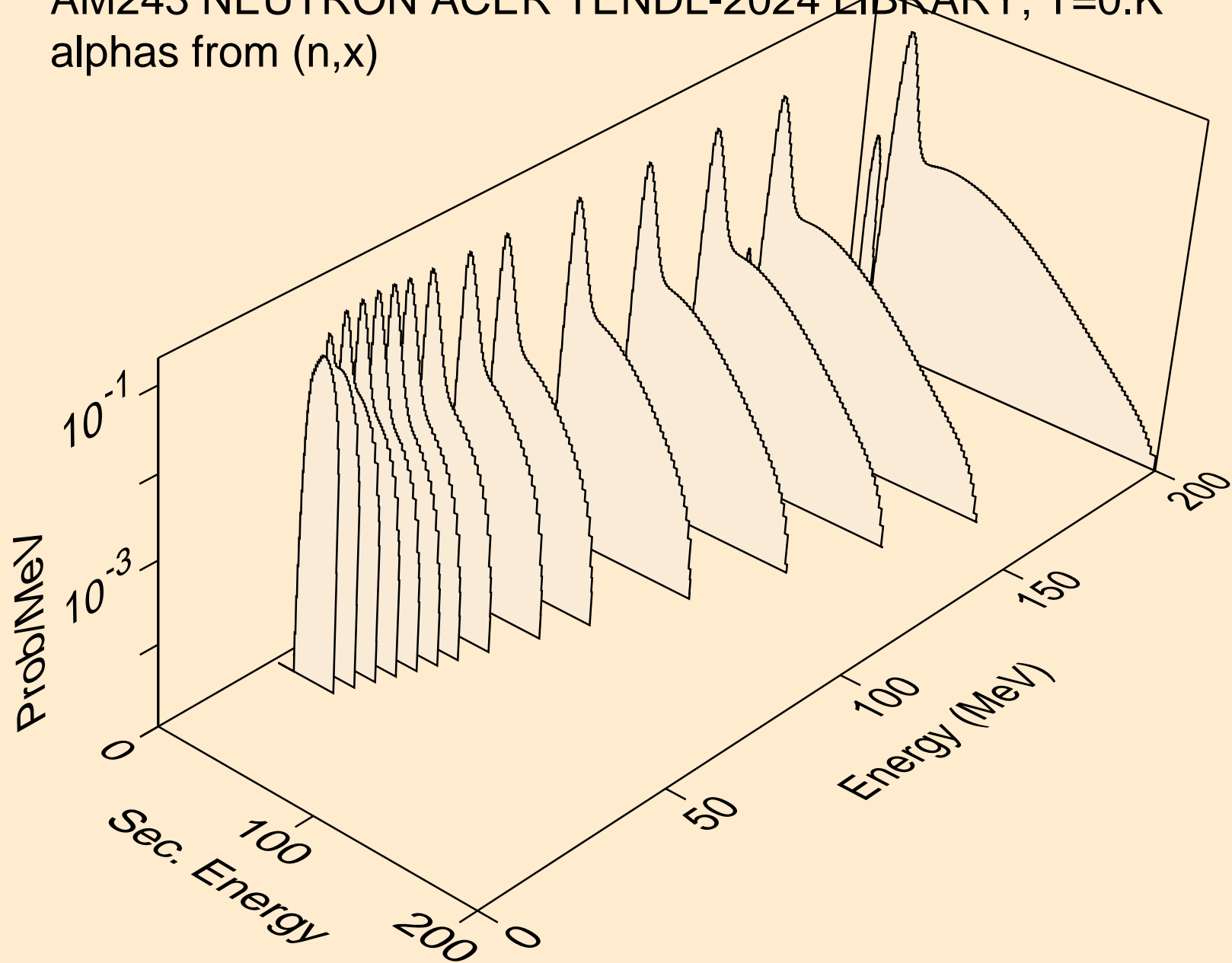
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



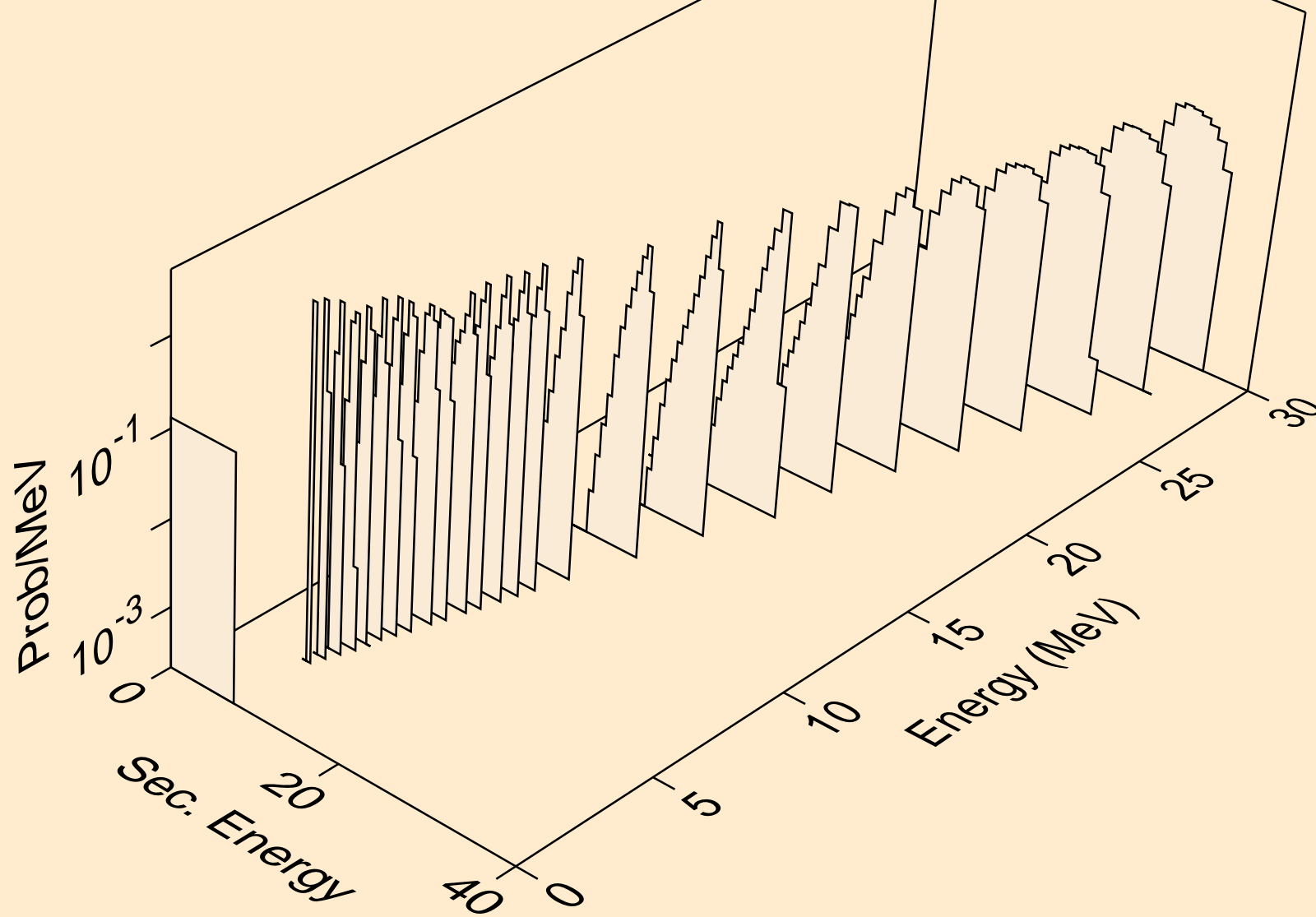
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



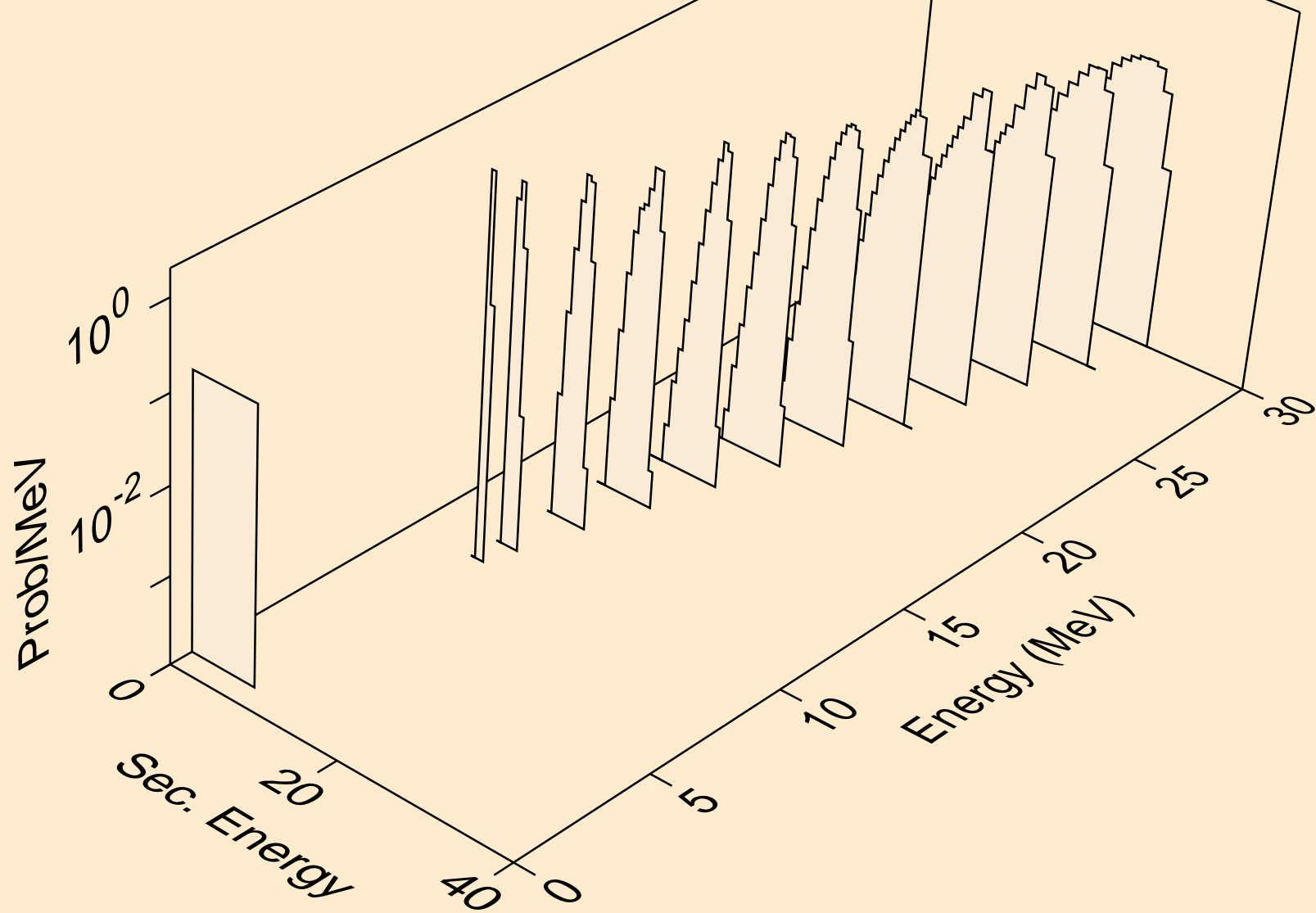
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



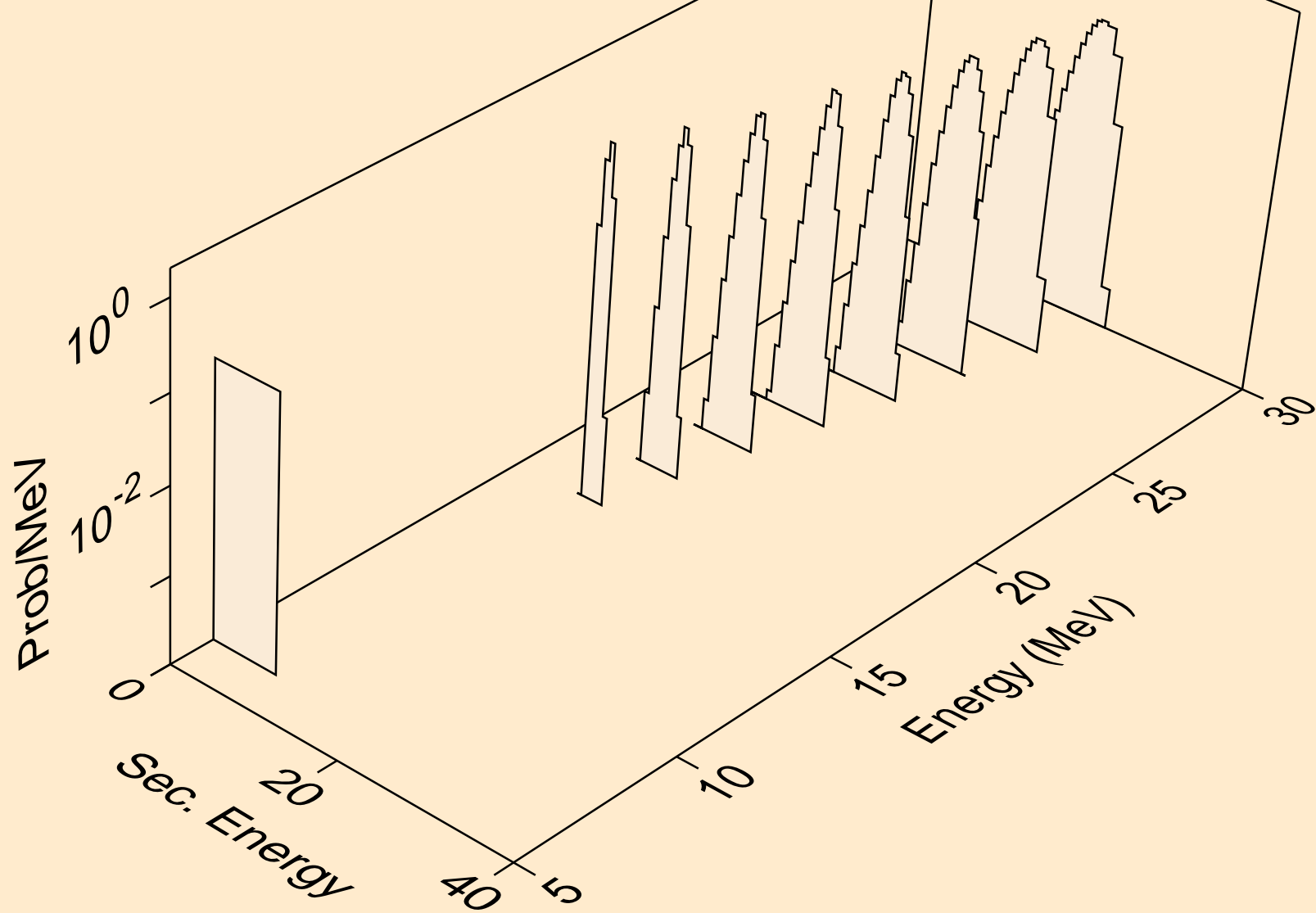
AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



AM243 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

