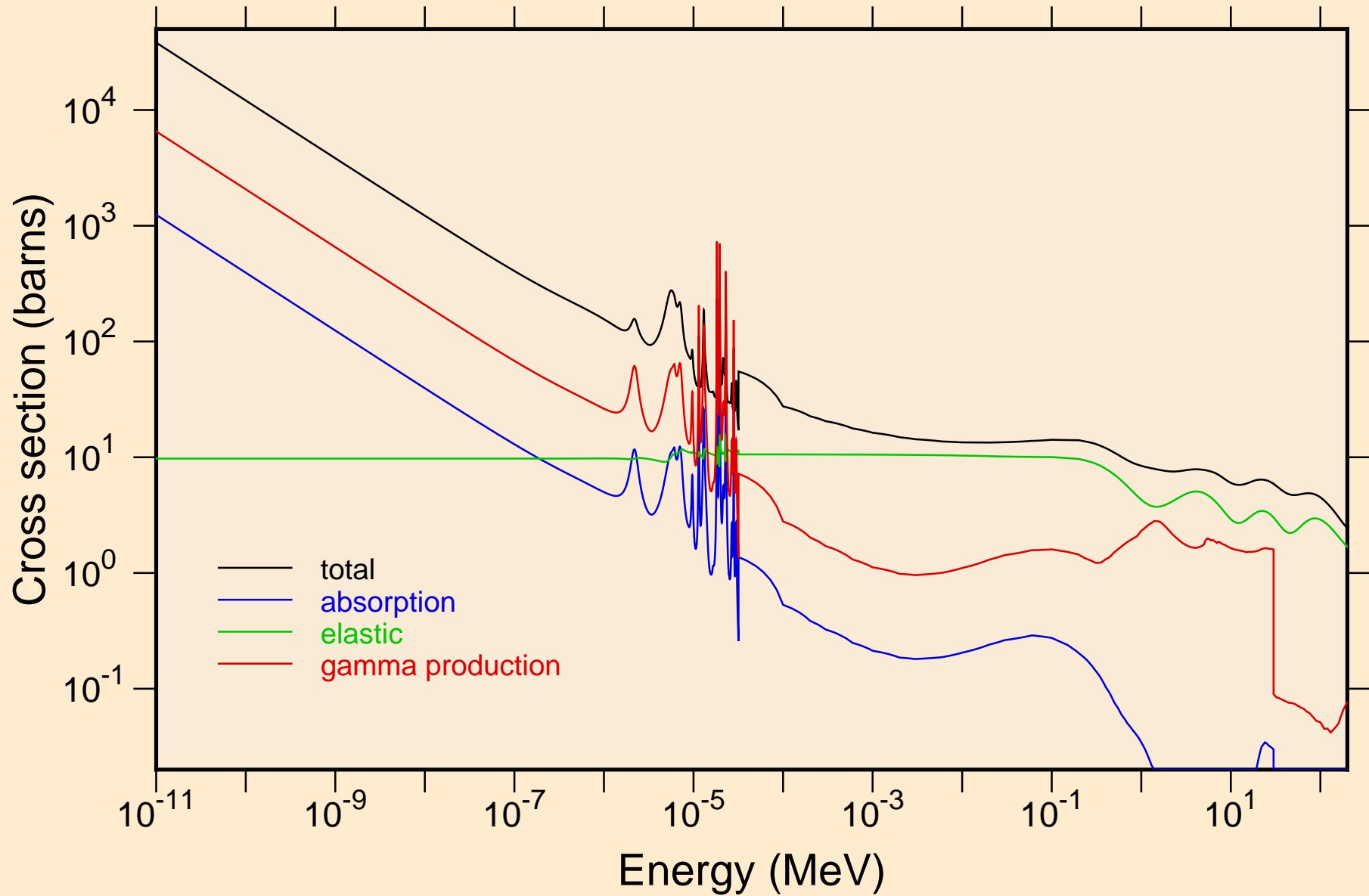
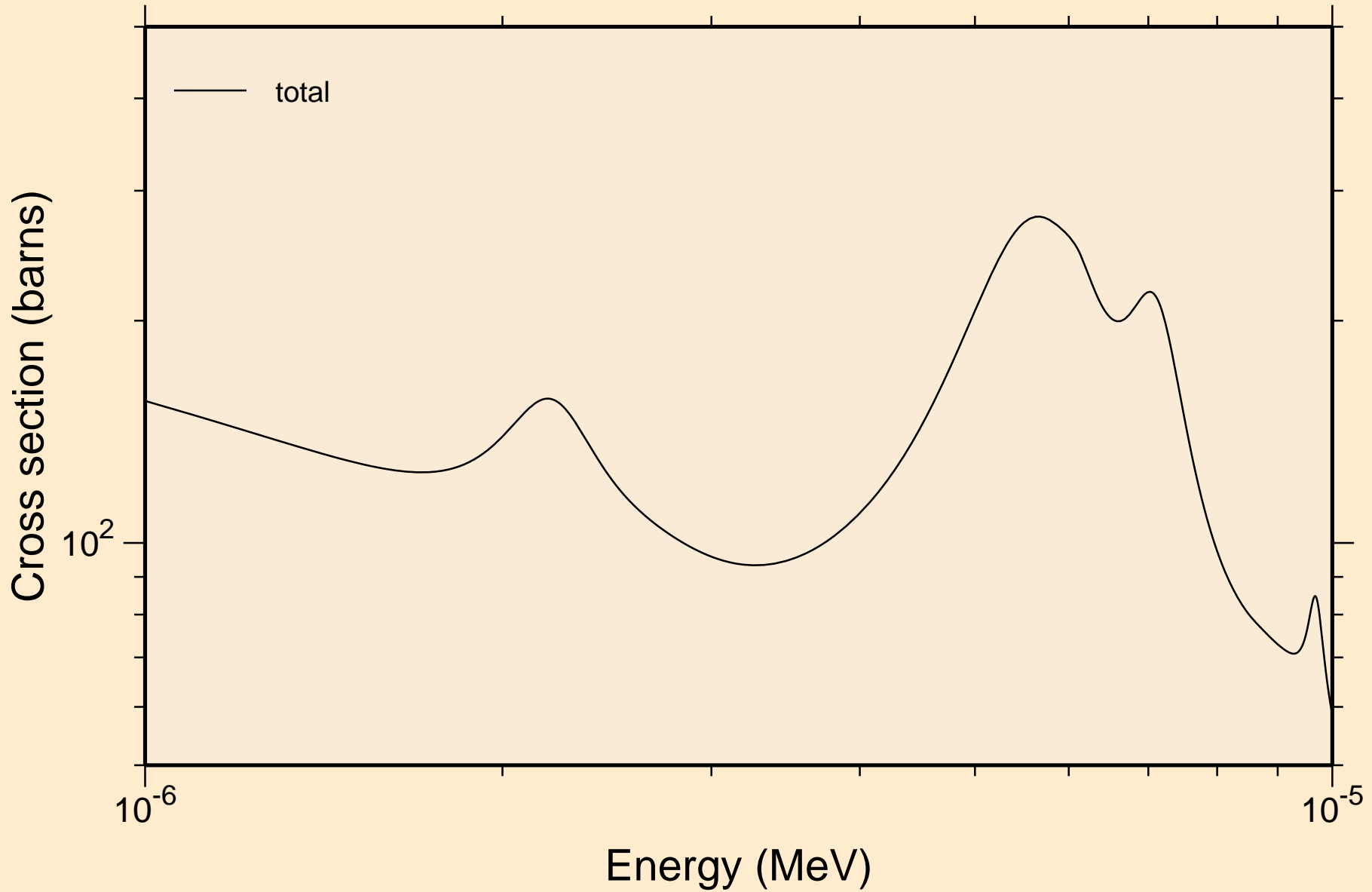


FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

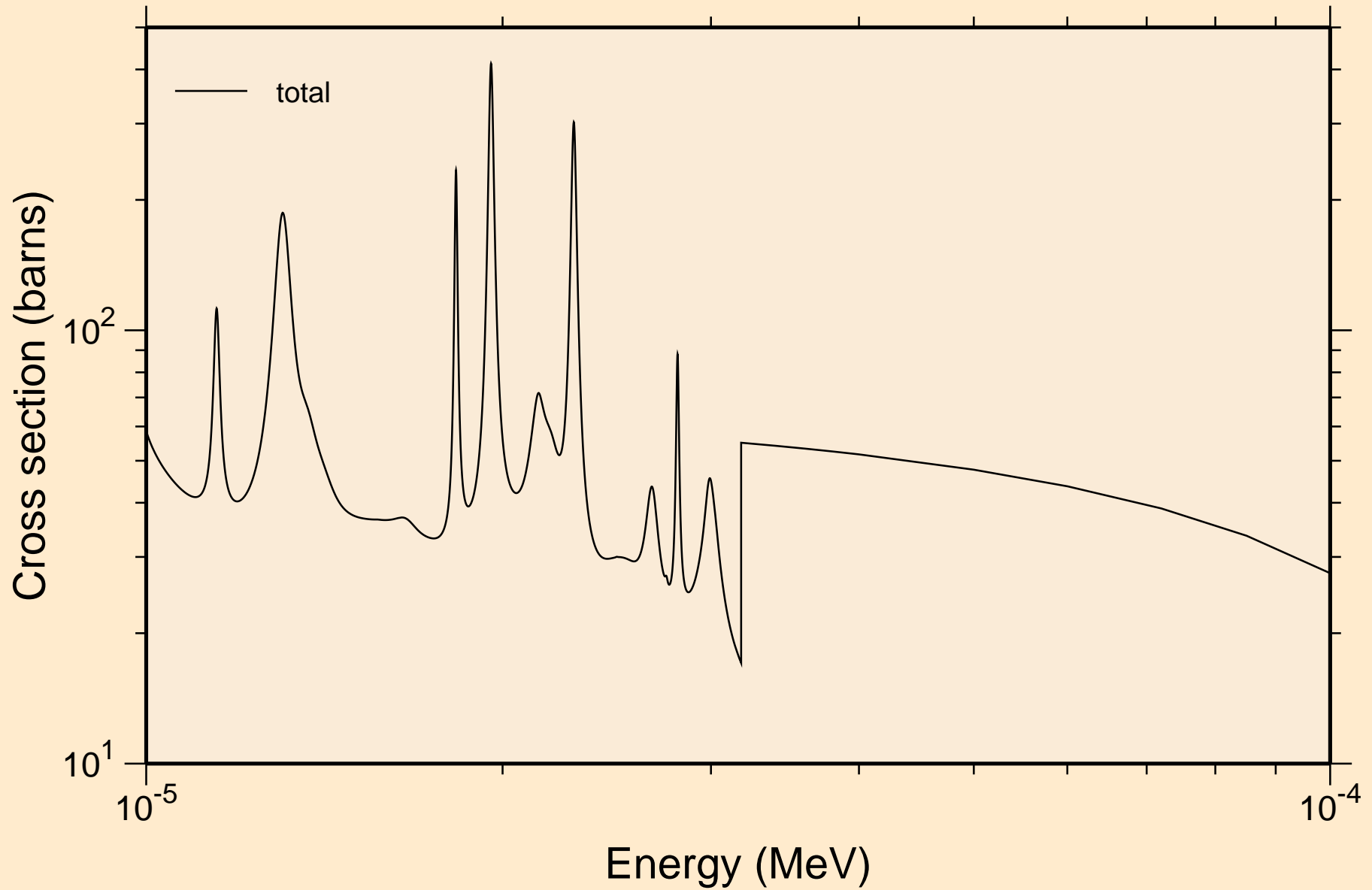
Principal cross sections



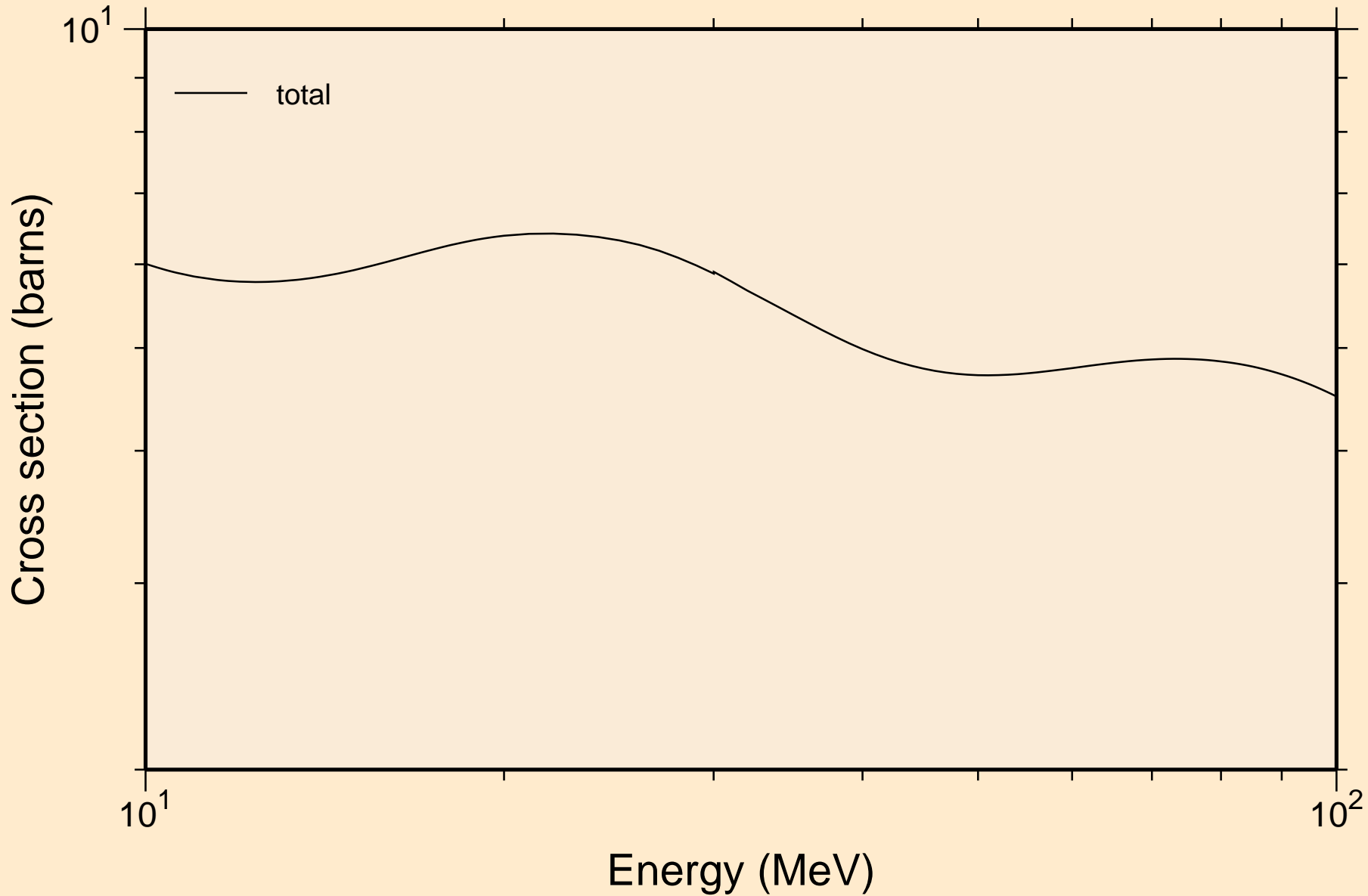
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



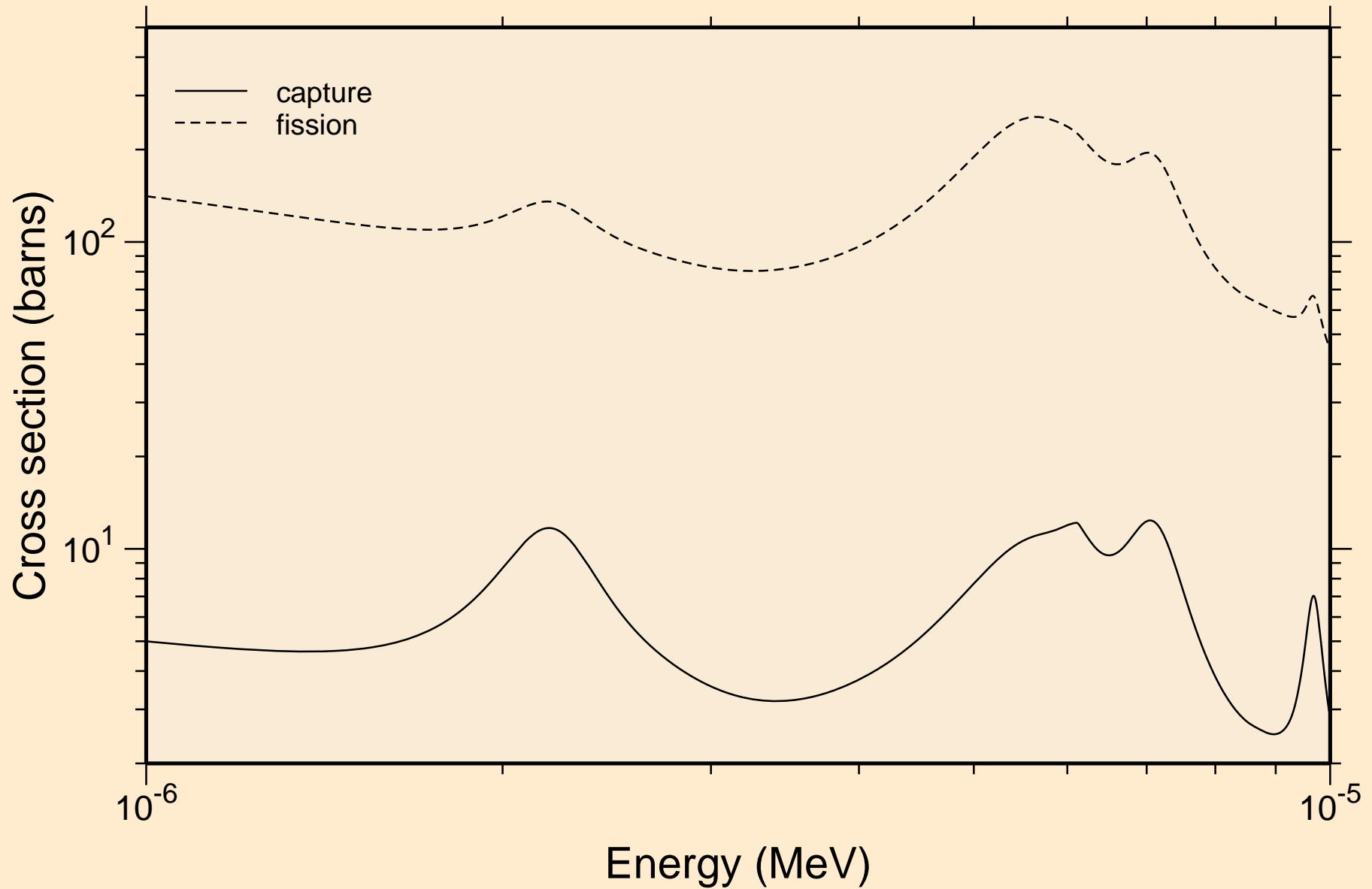
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



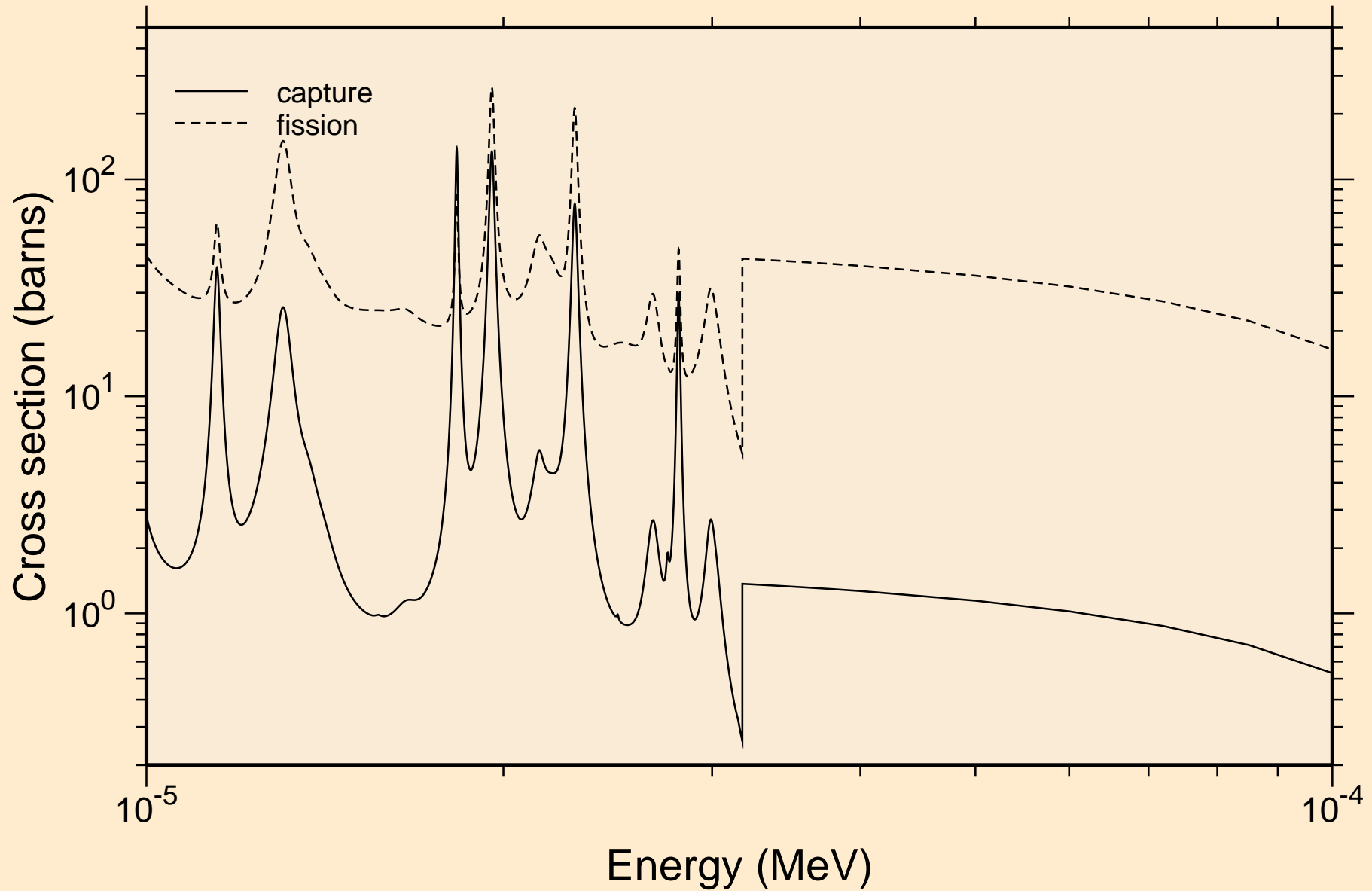
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



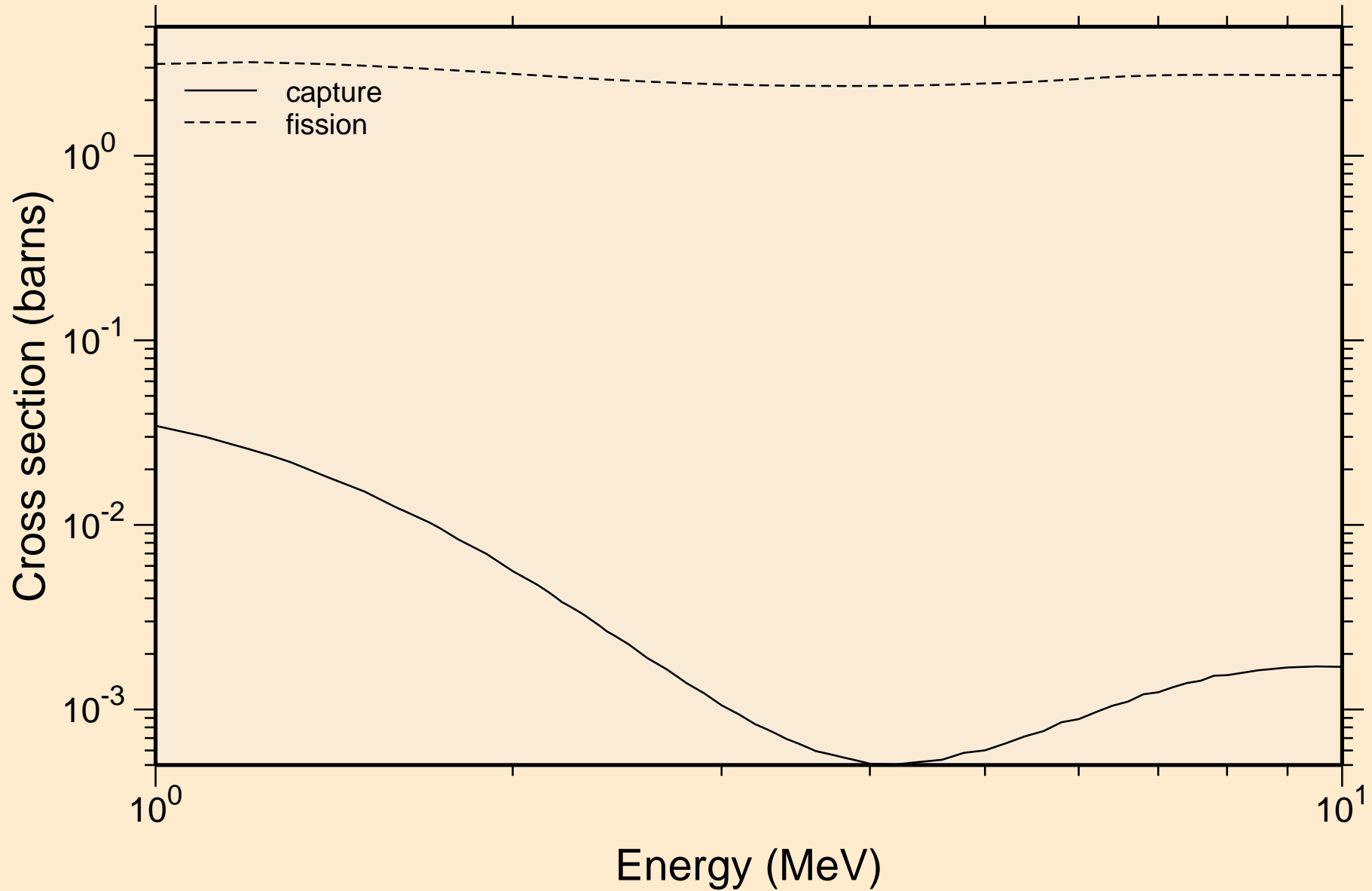
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



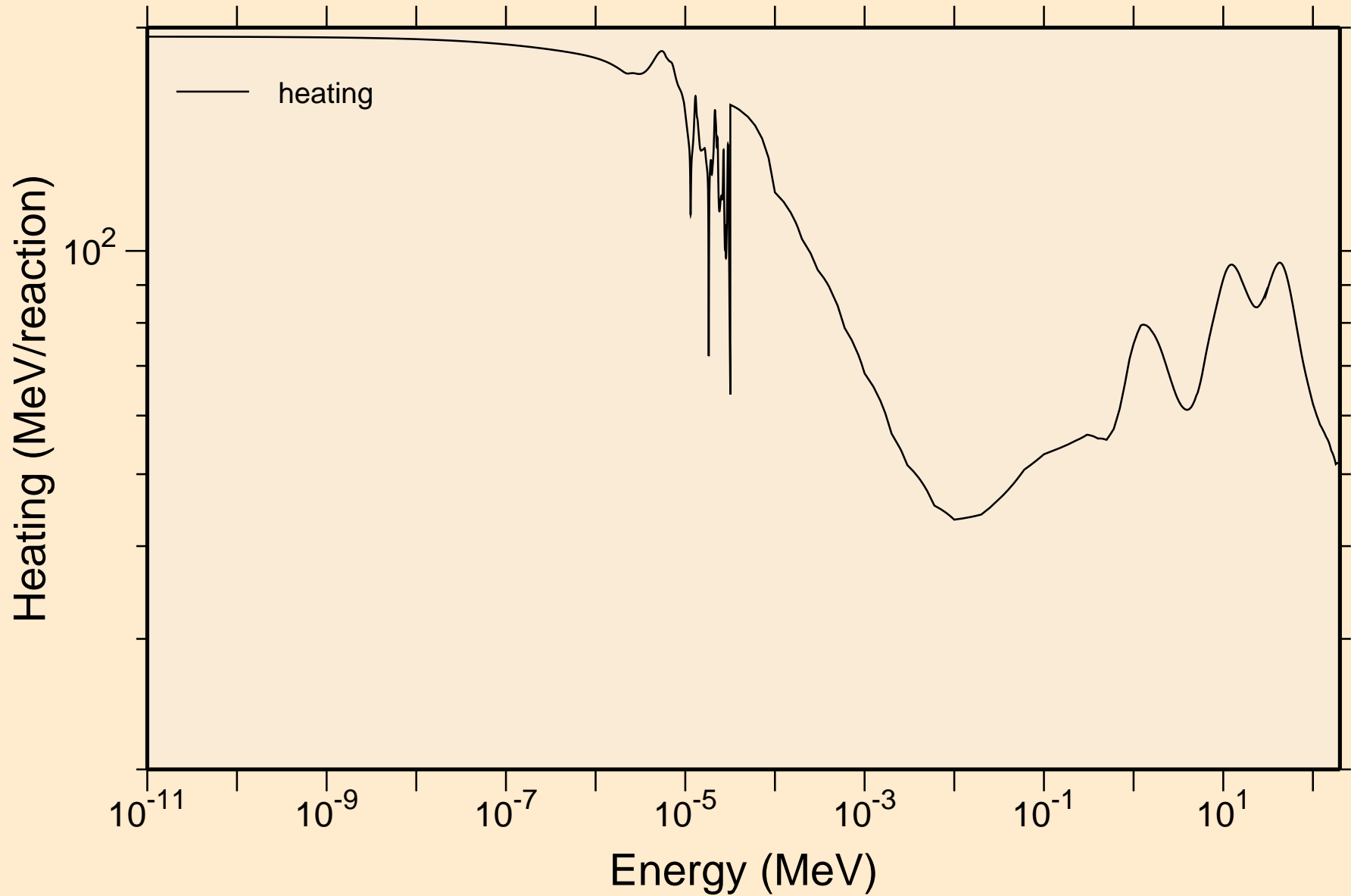
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



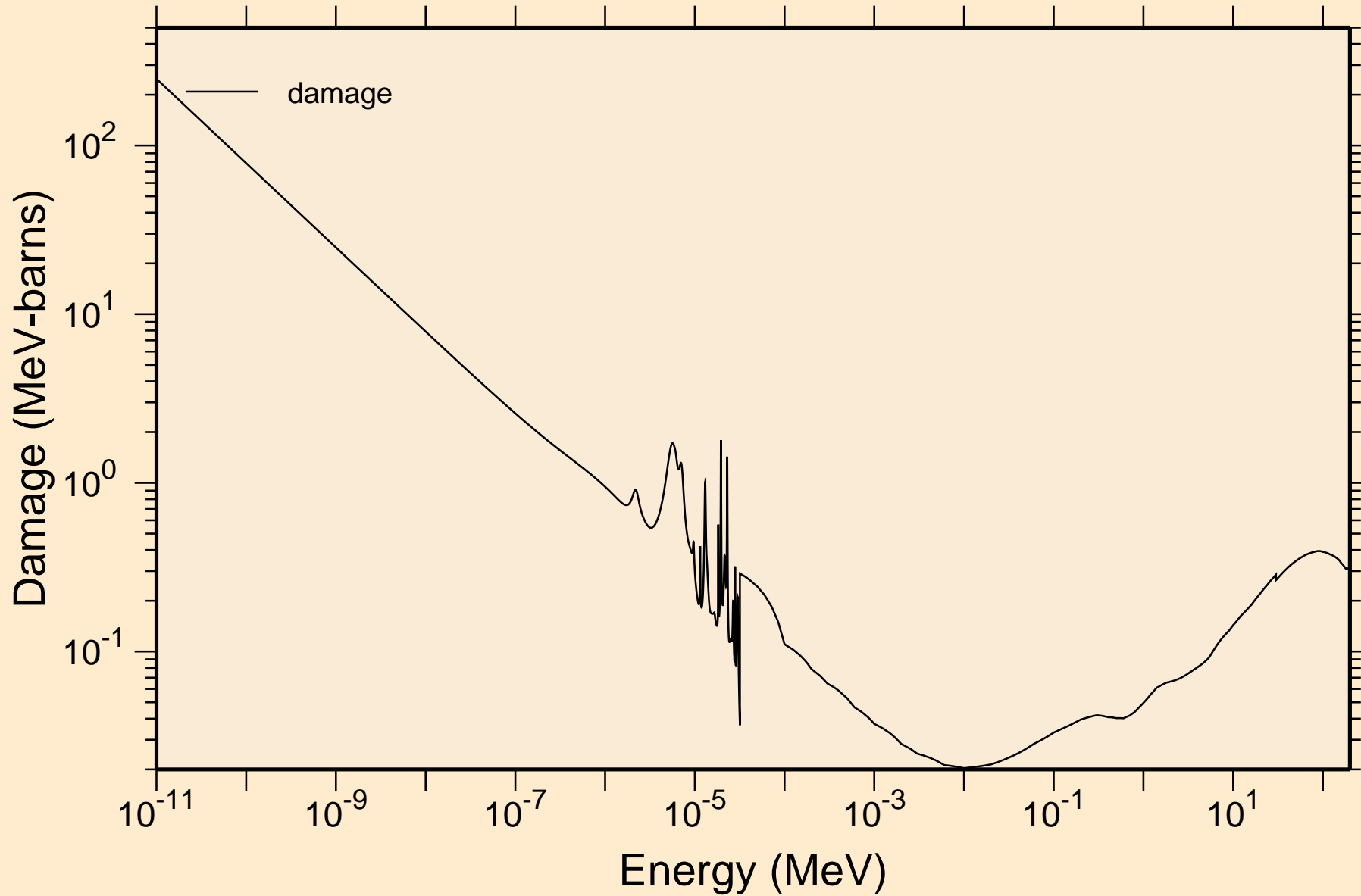
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating

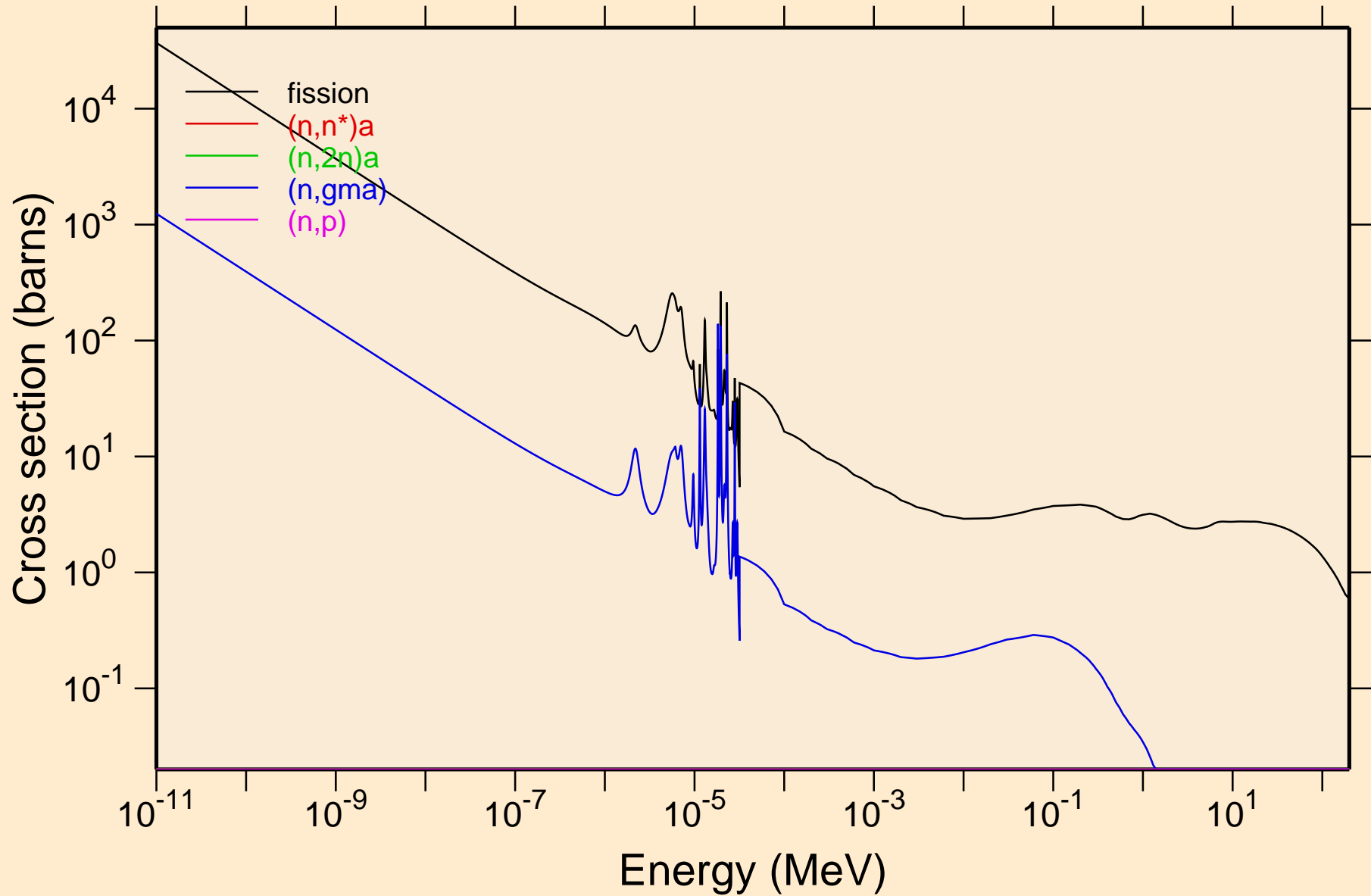


FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

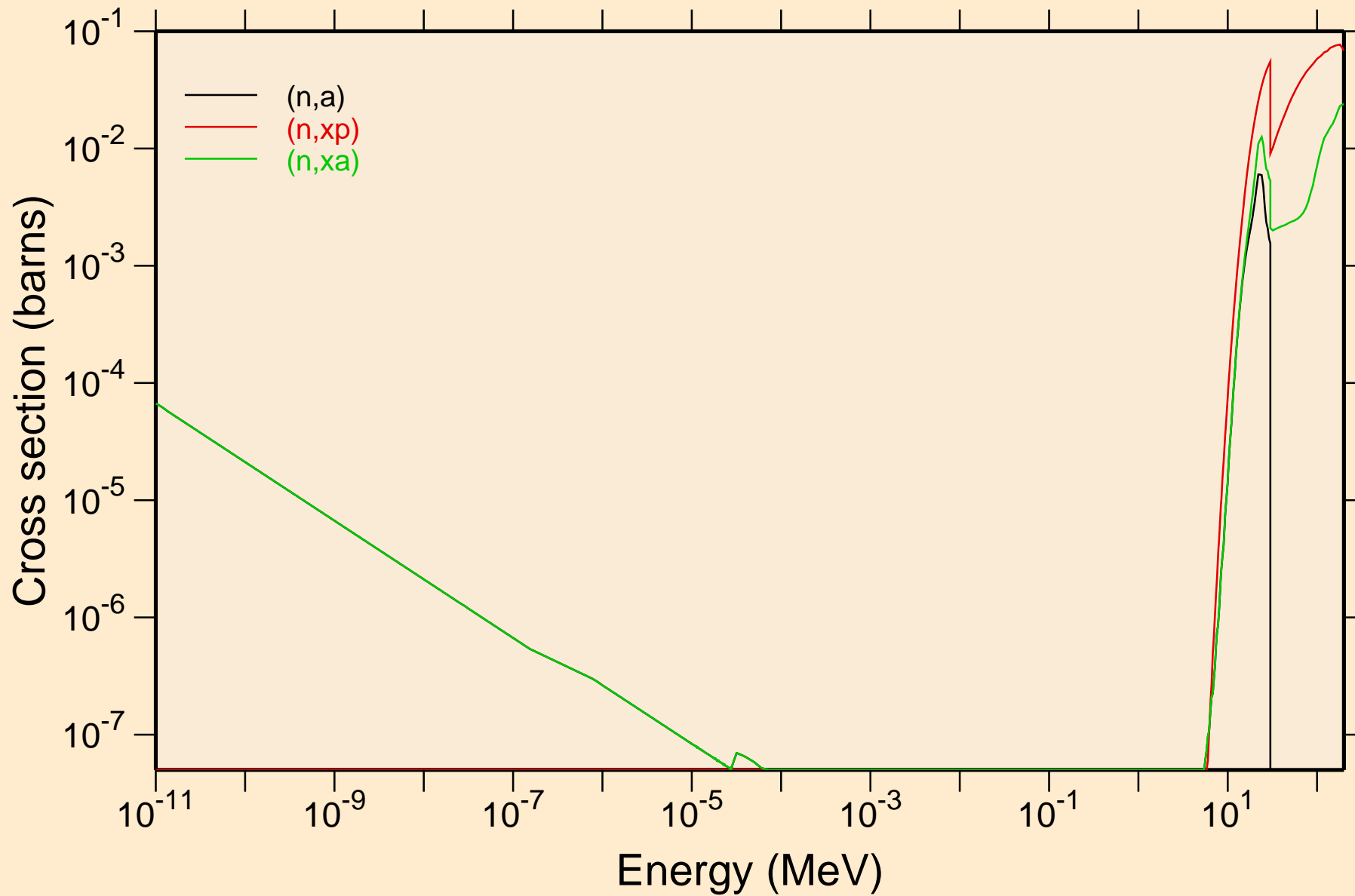


FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

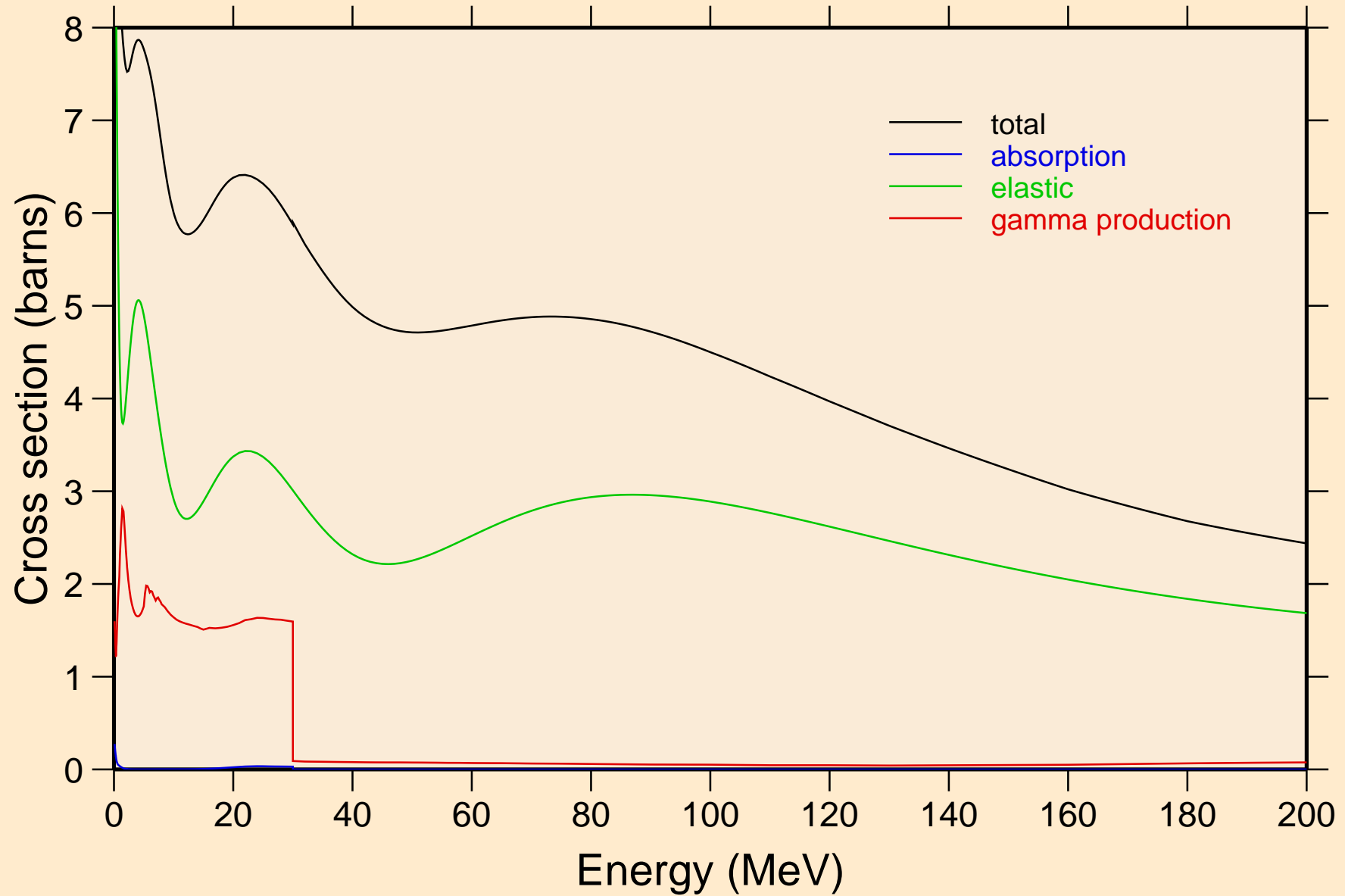


FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

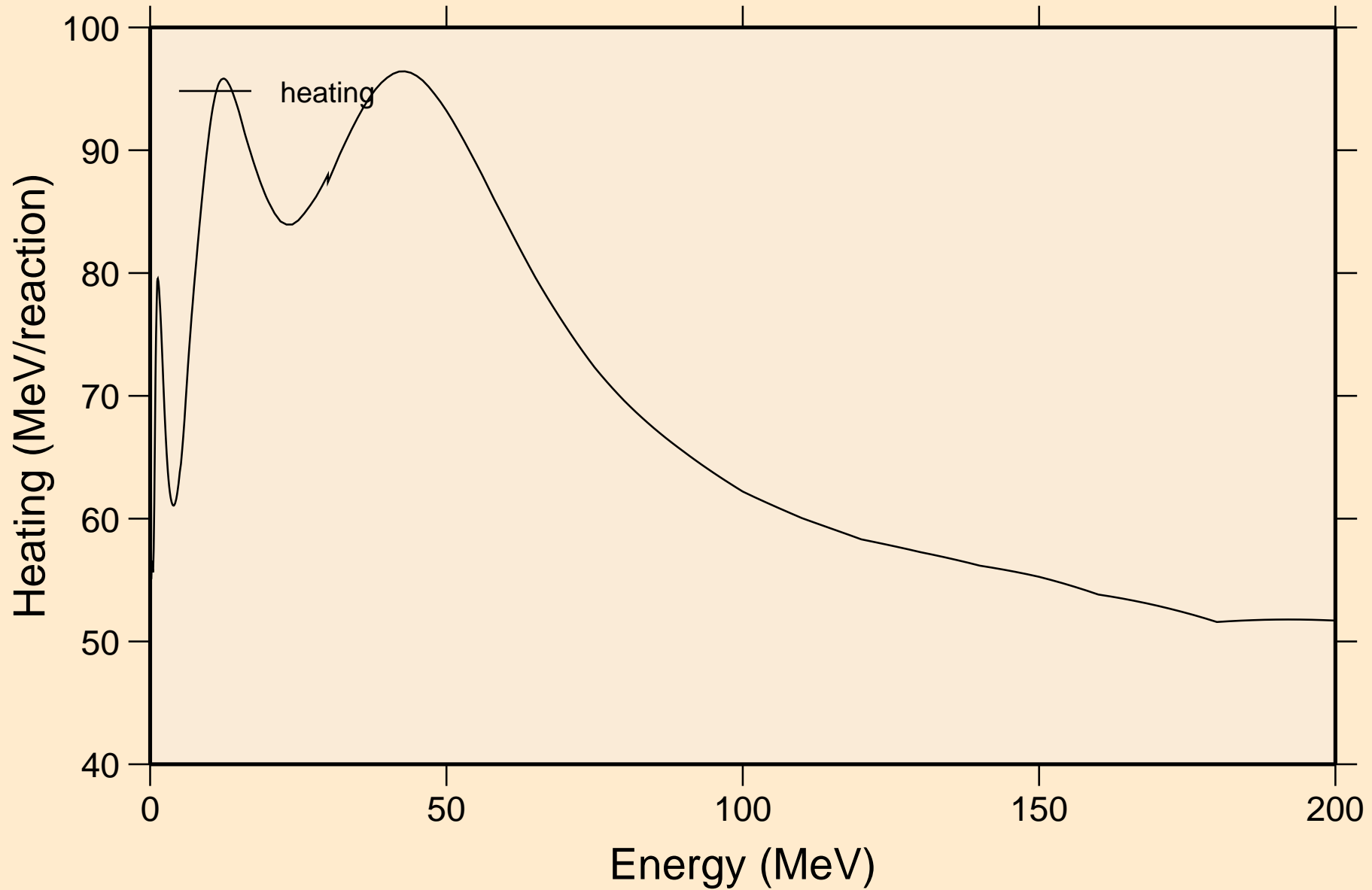


FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

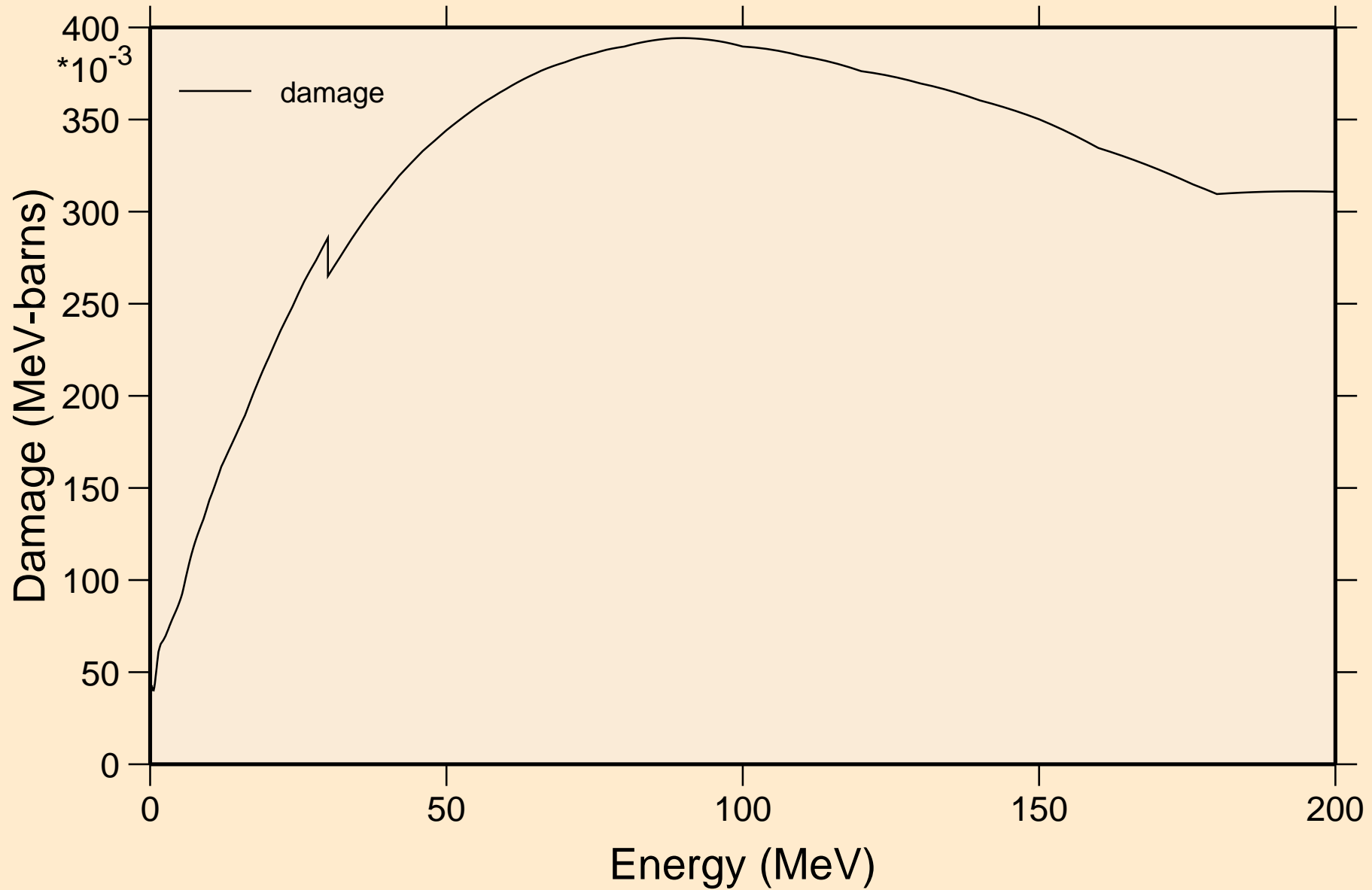
Principal cross sections



FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating

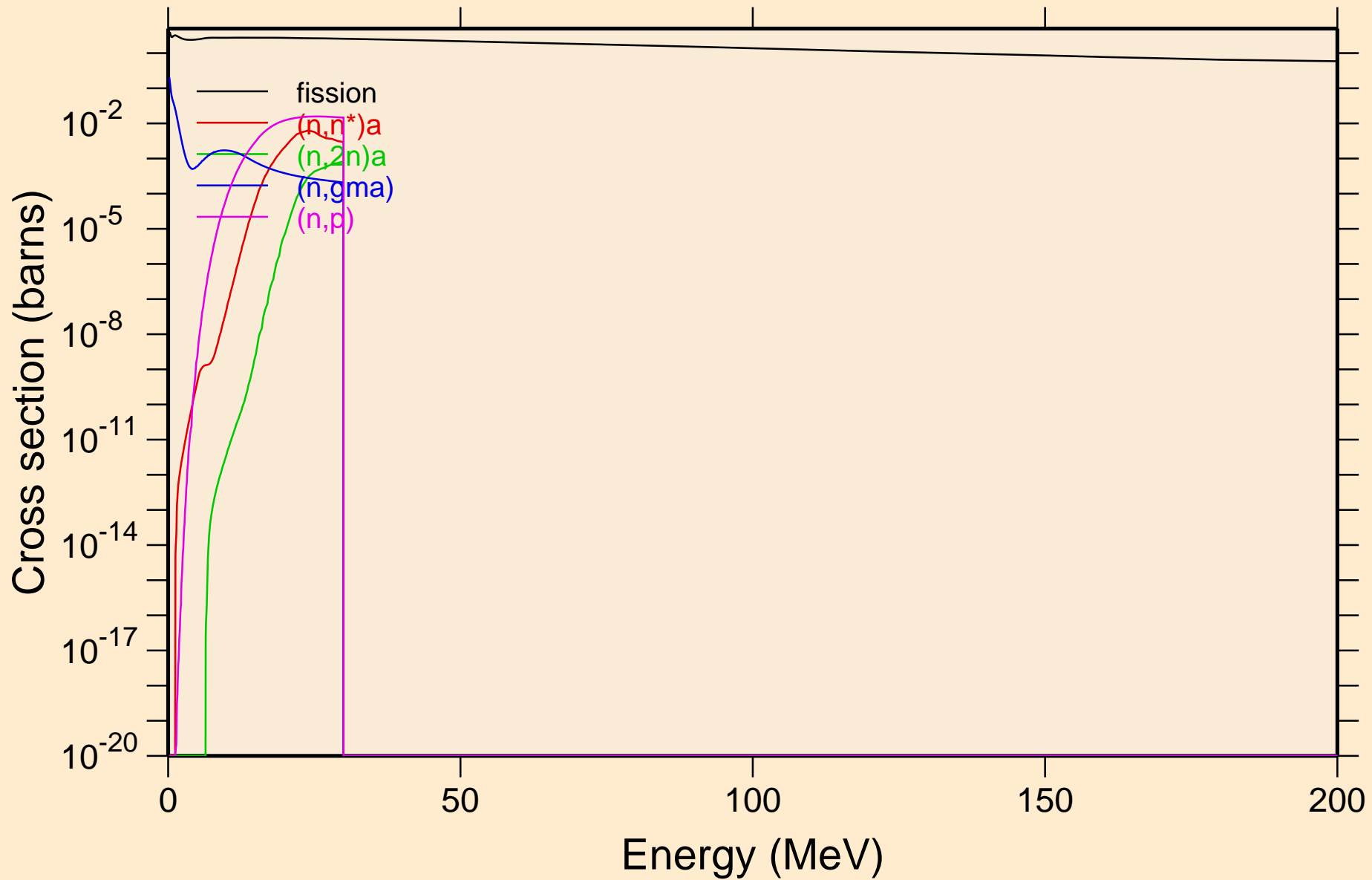


FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

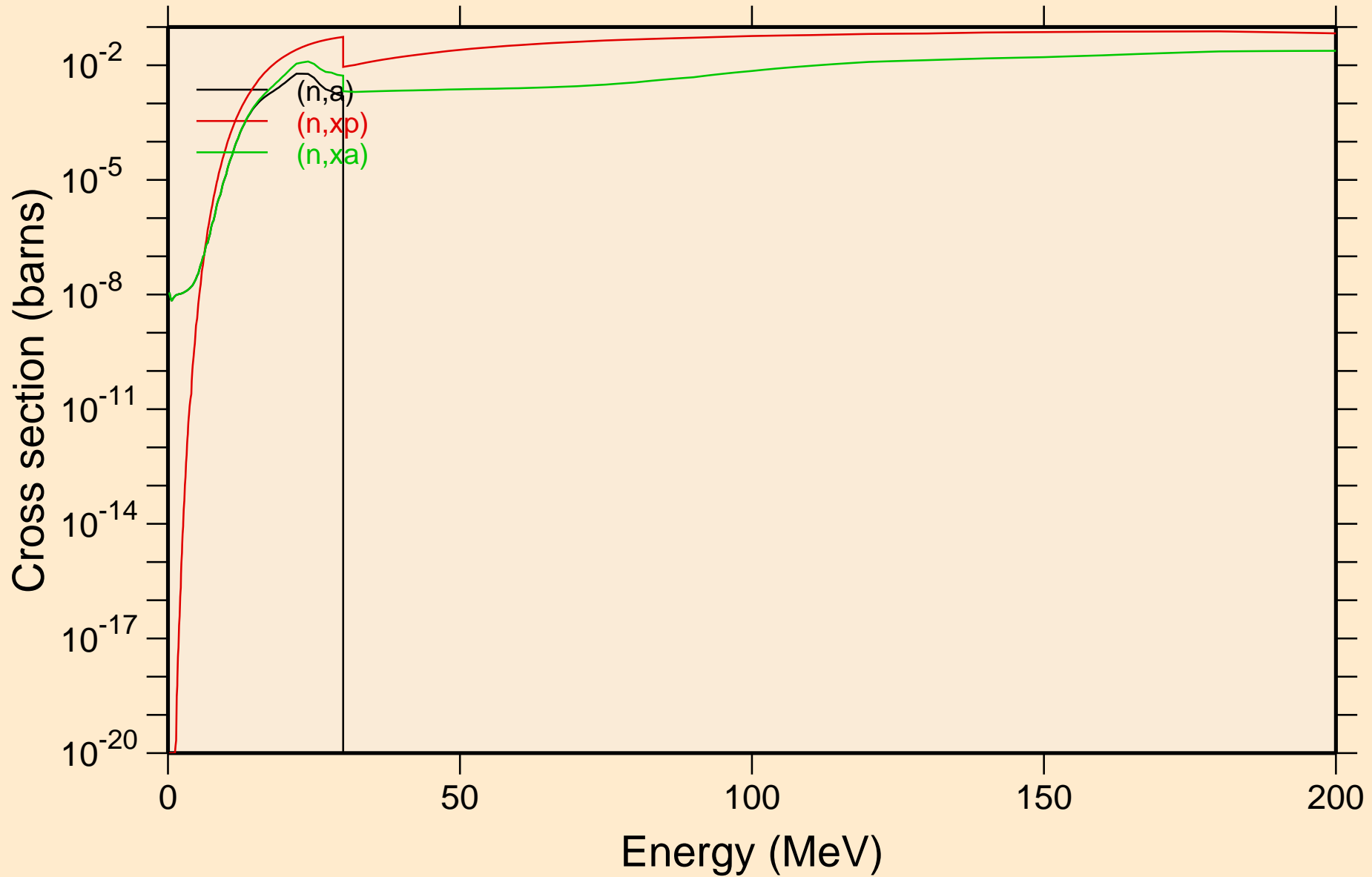


FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

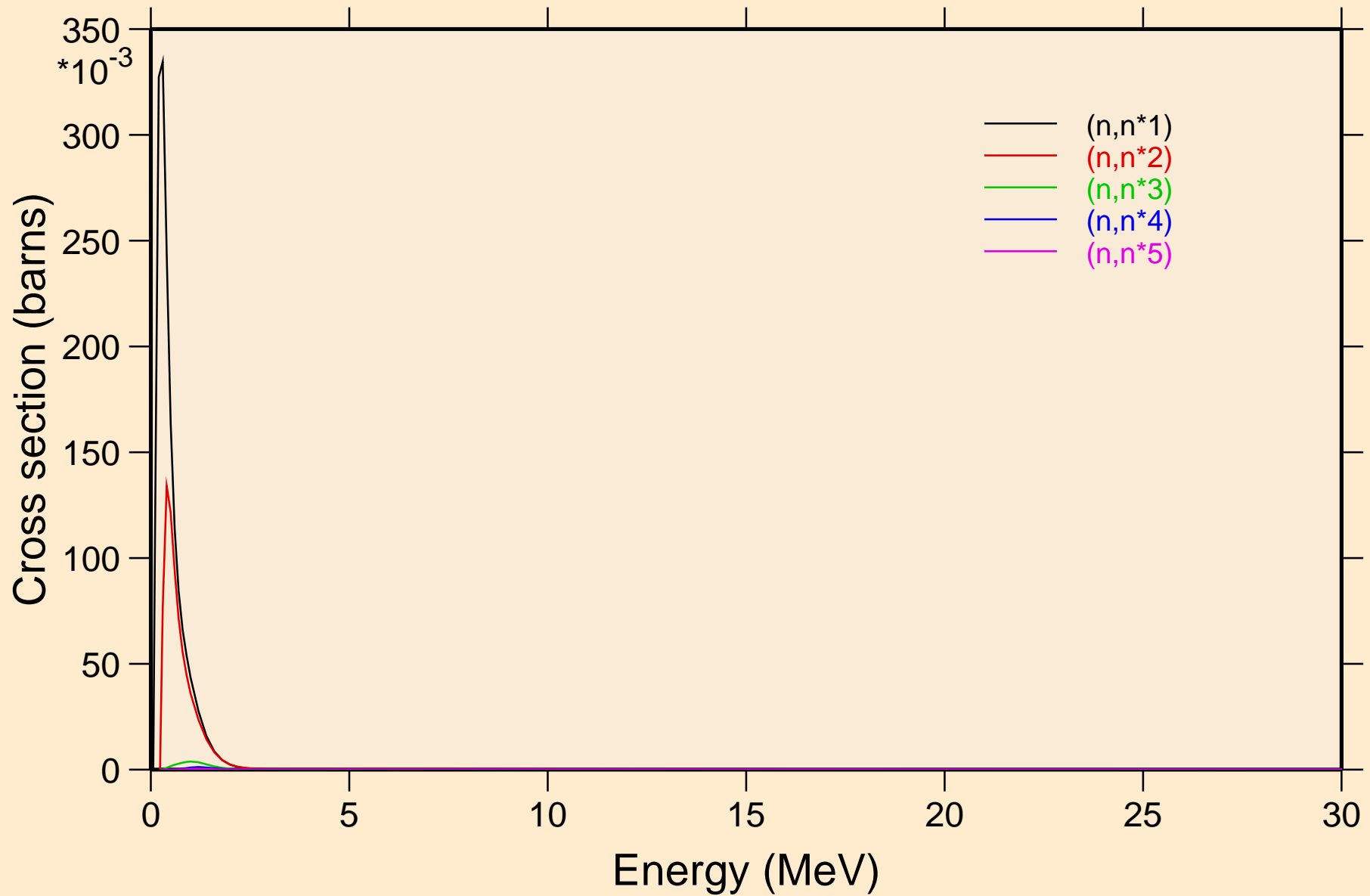
Non-threshold reactions



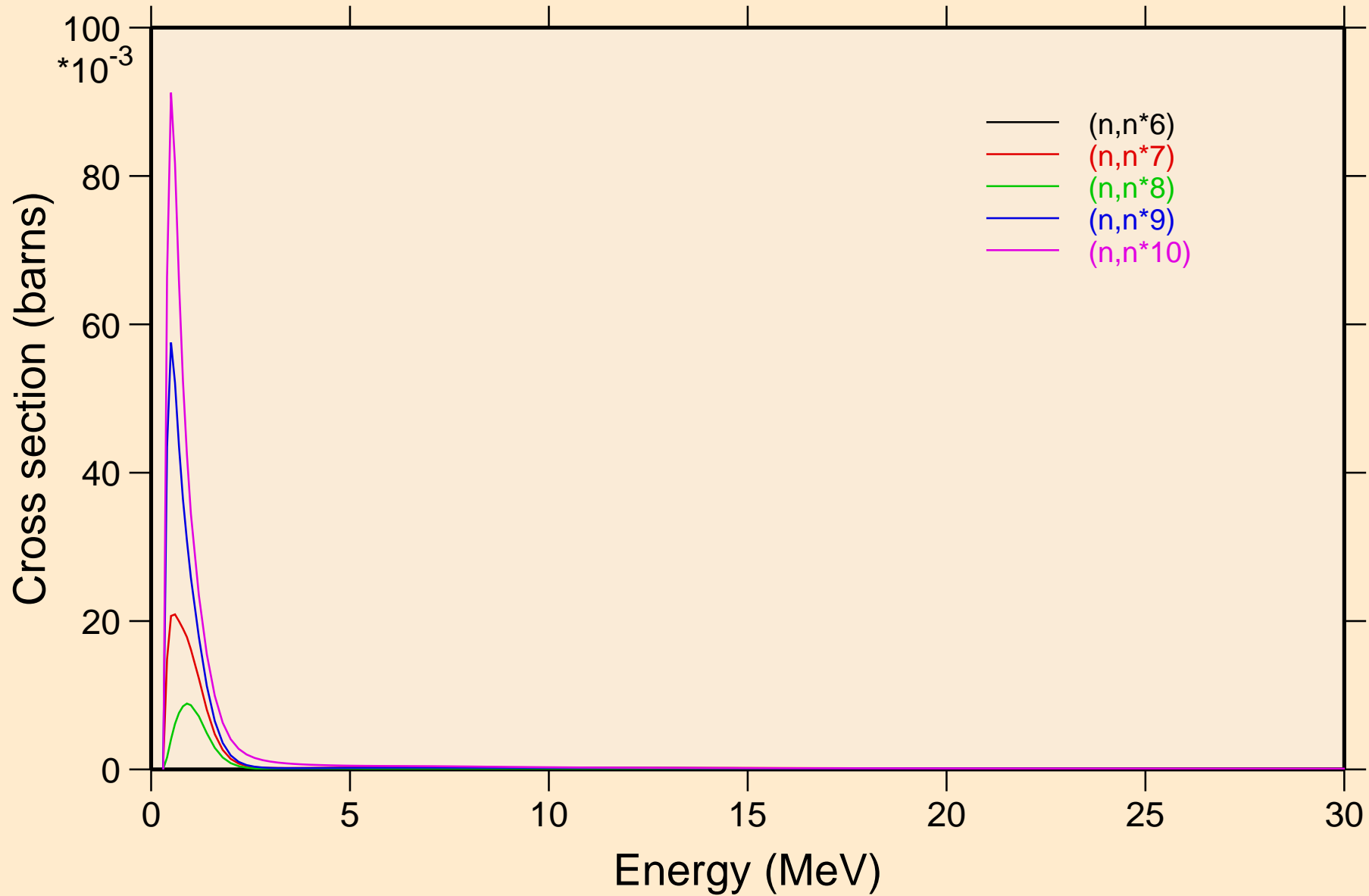
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



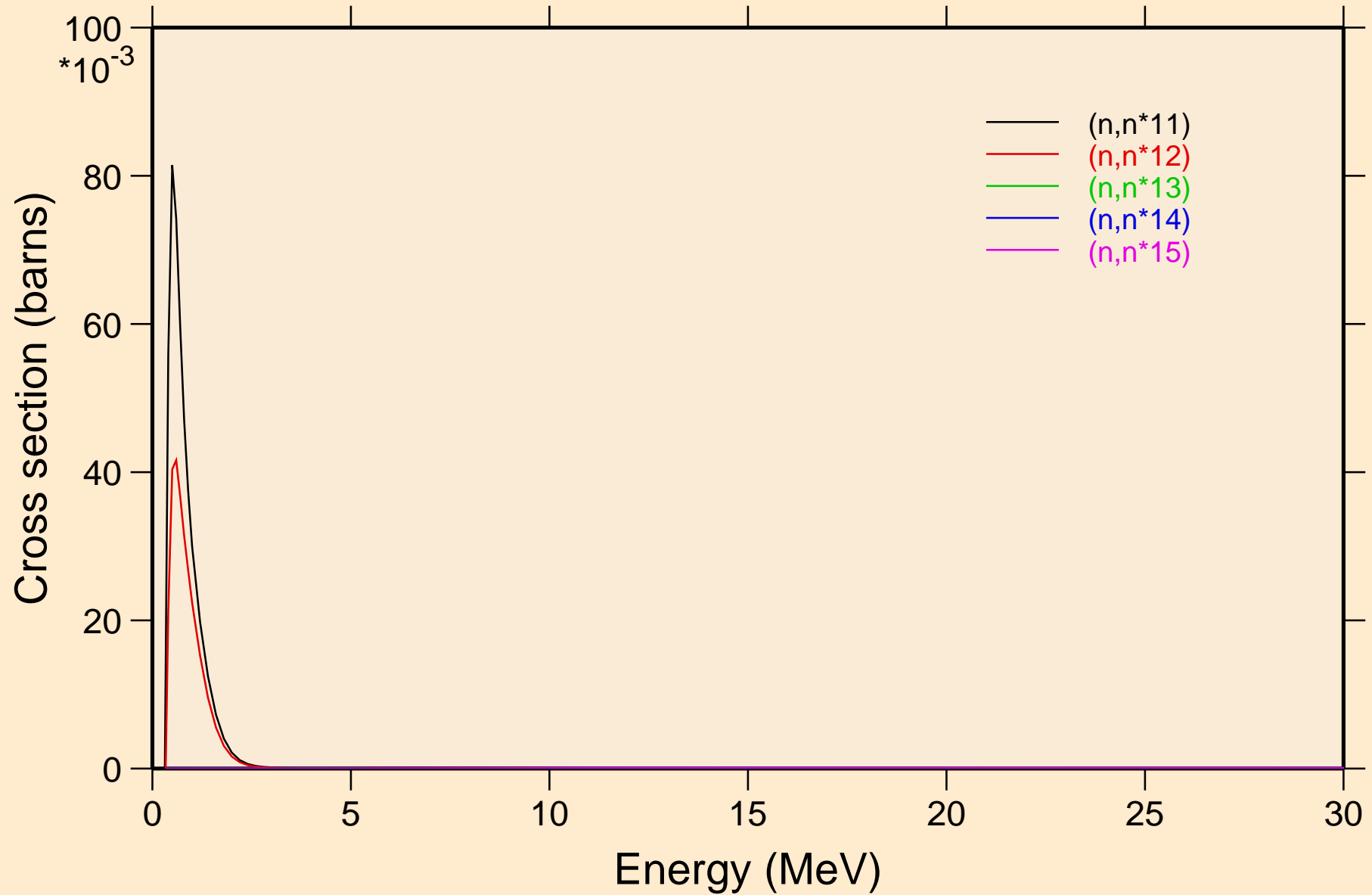
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



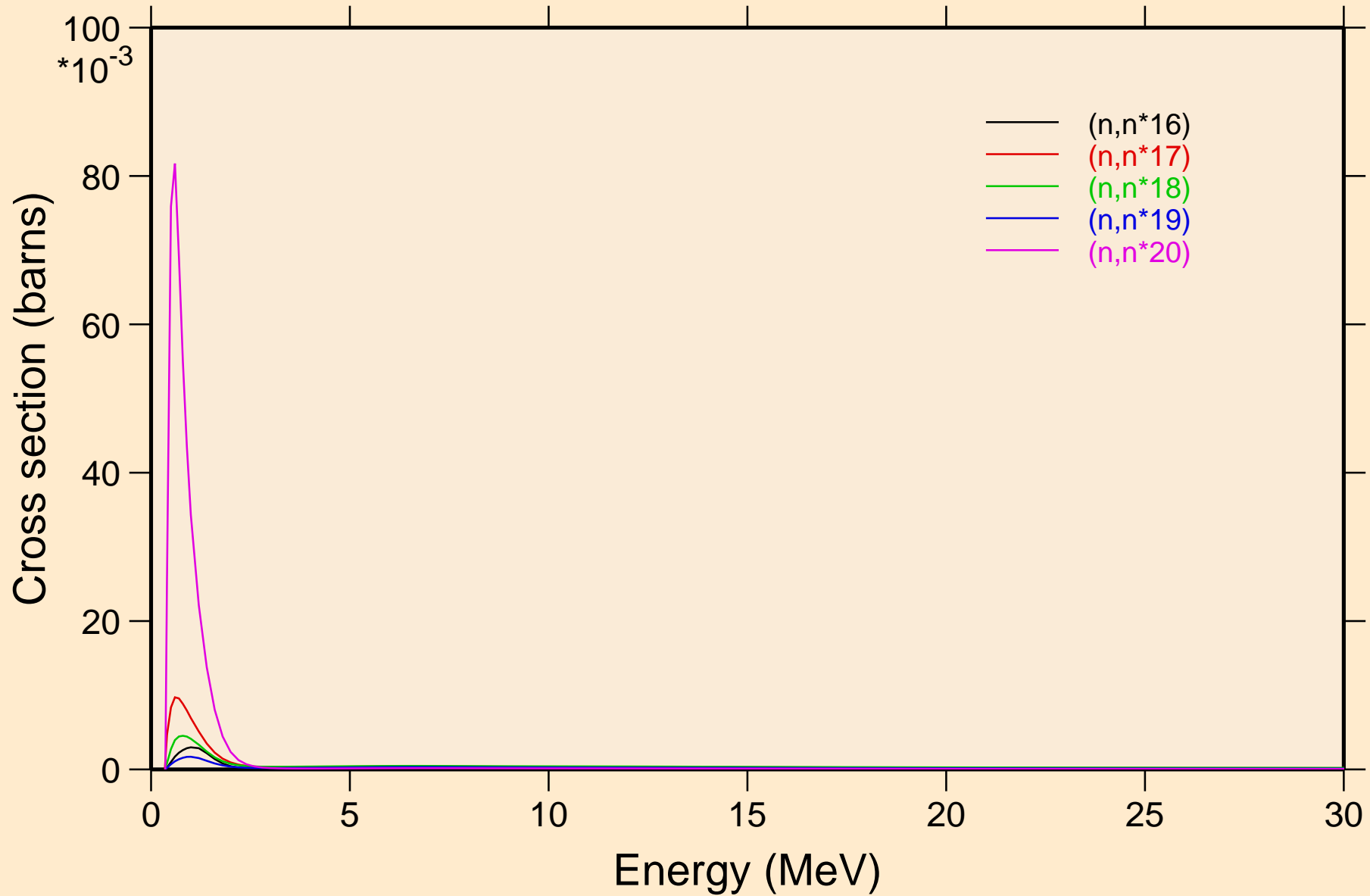
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



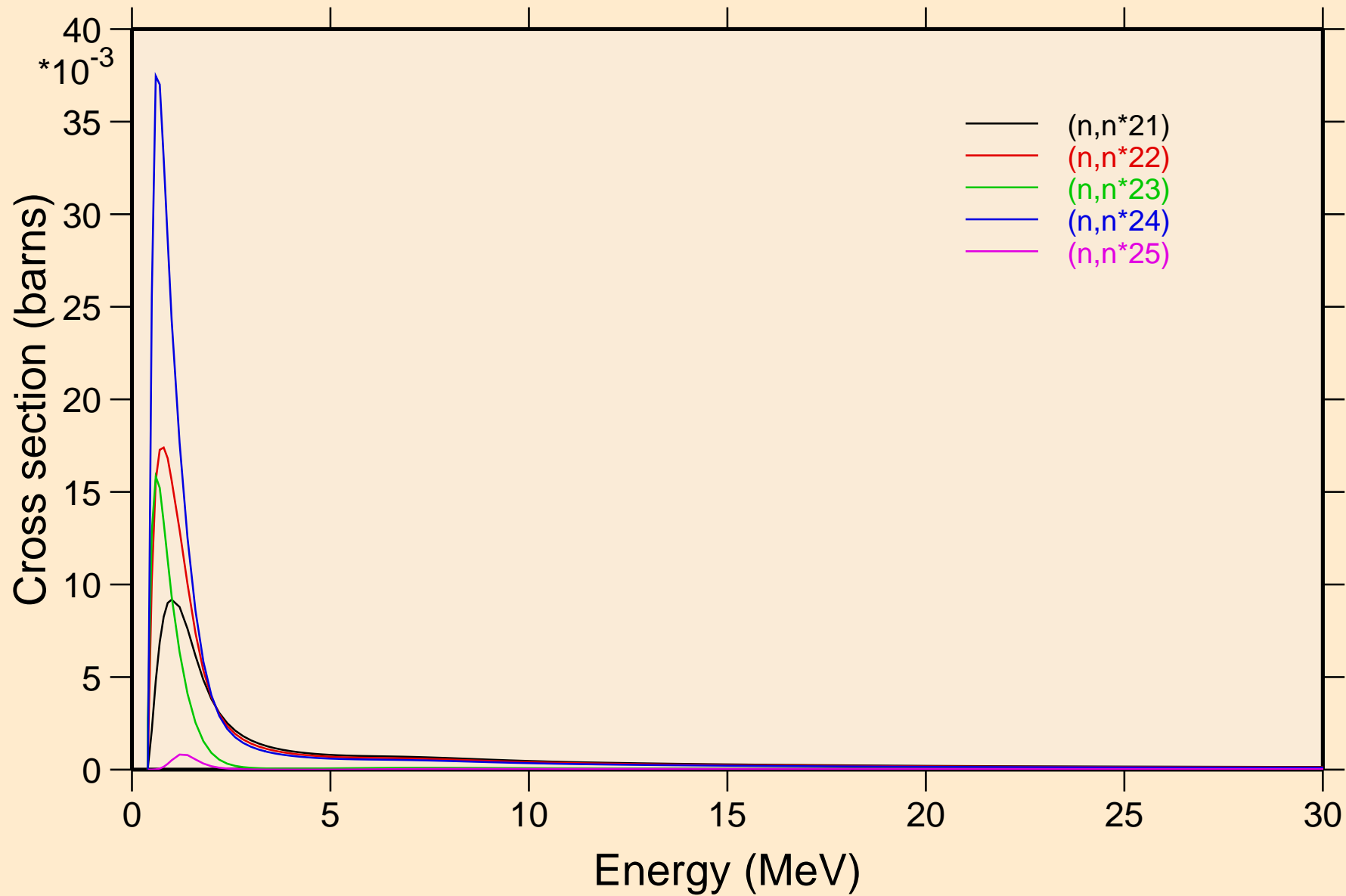
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

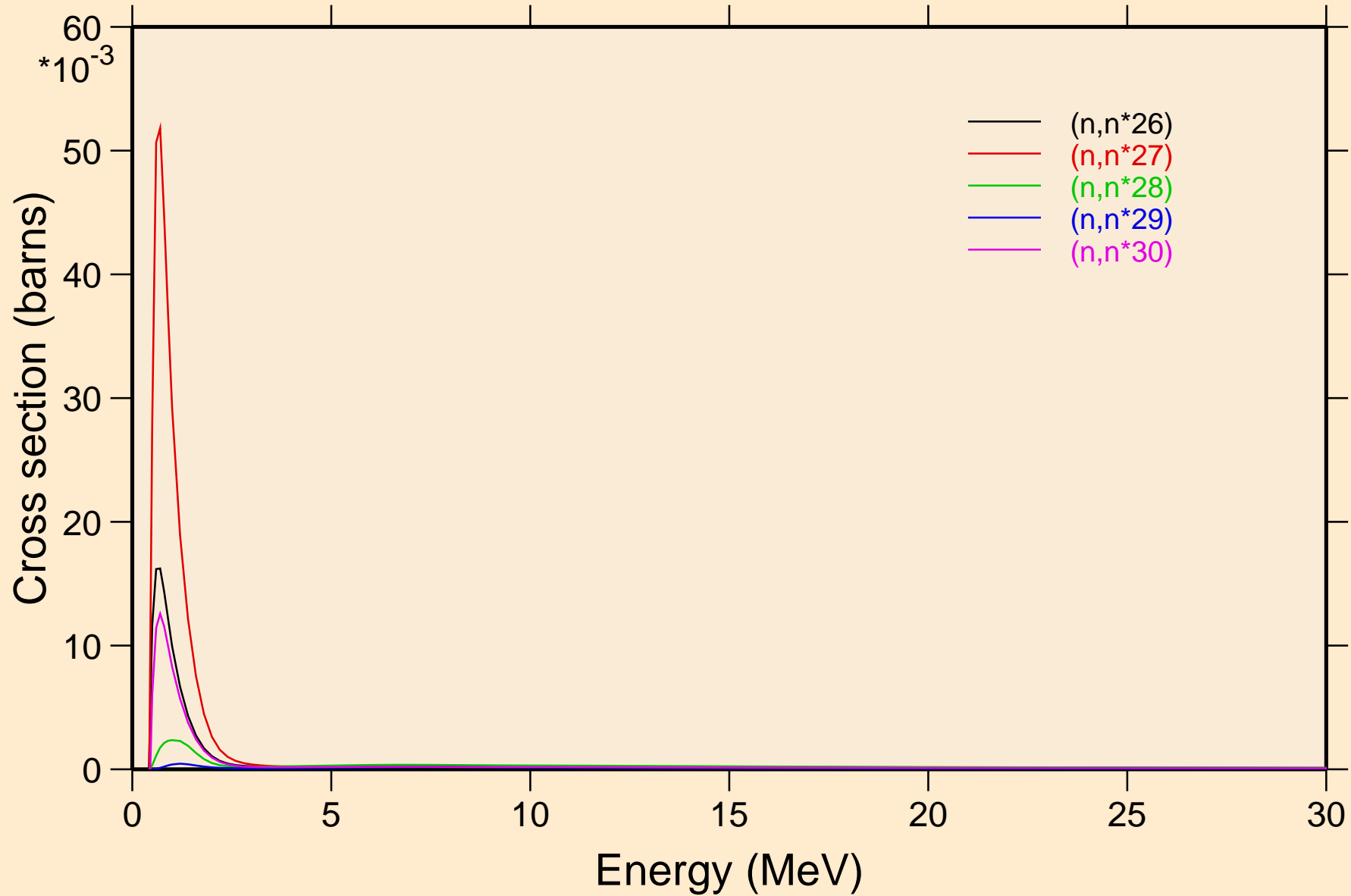


FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



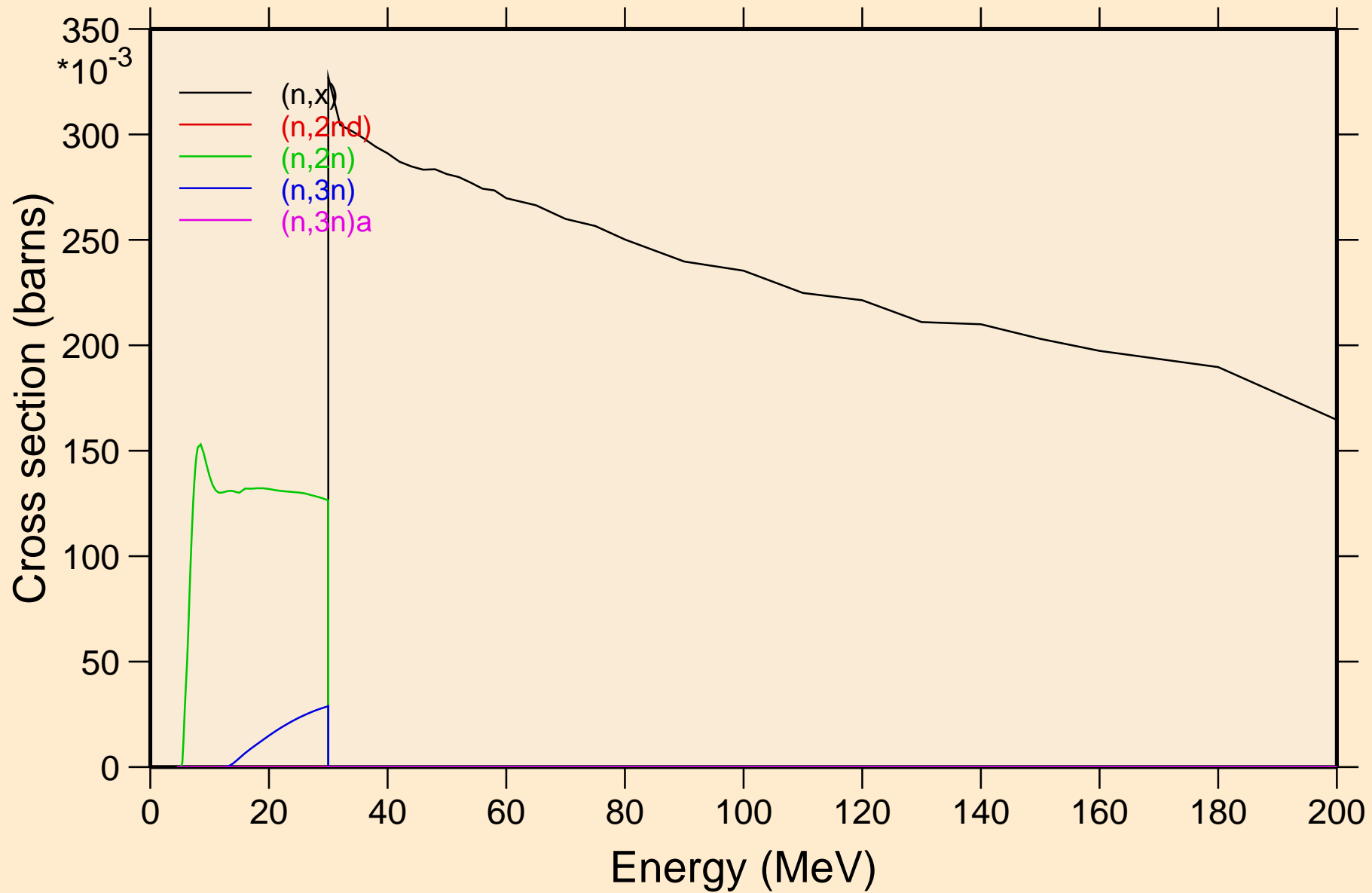
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



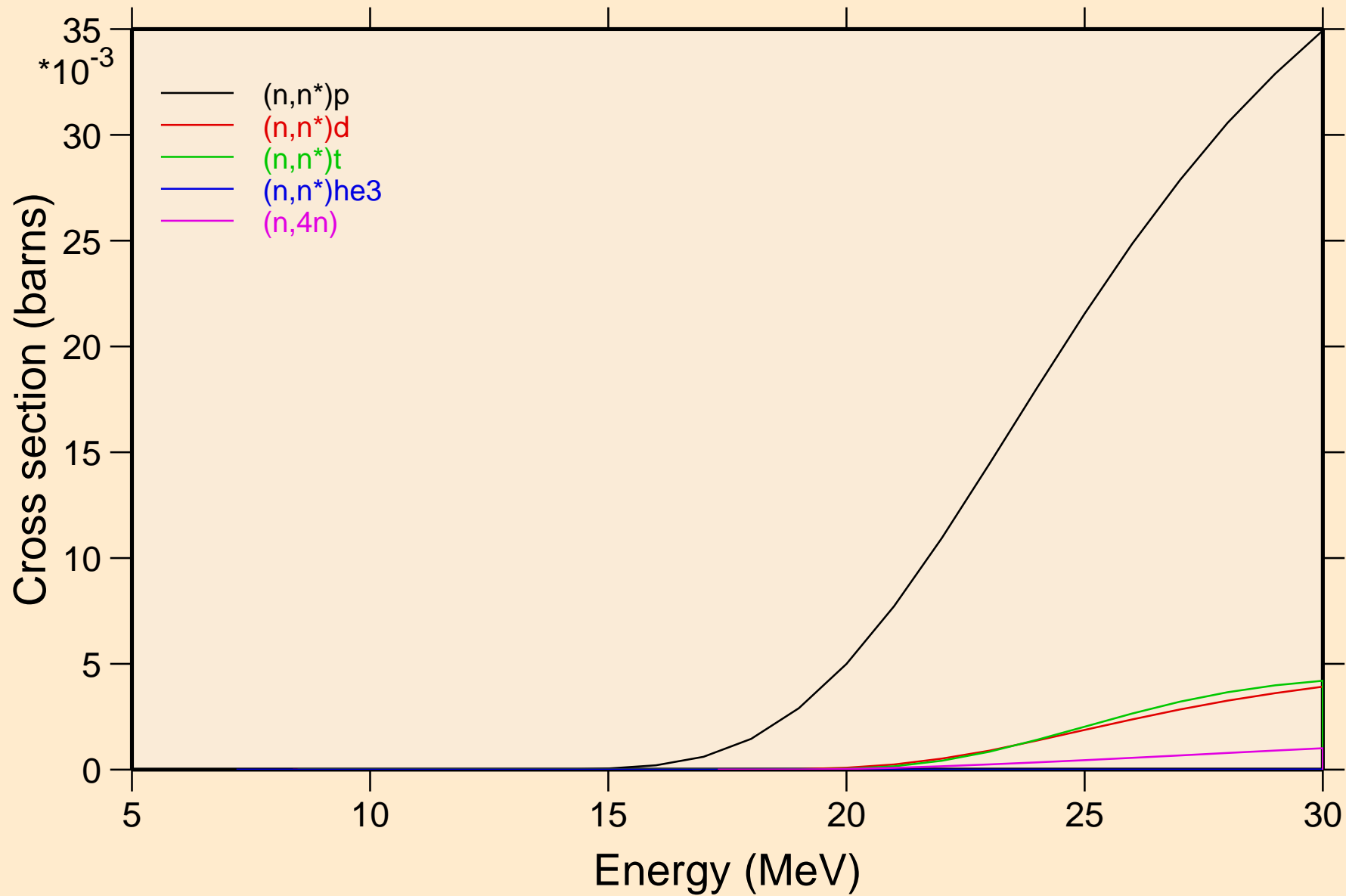
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



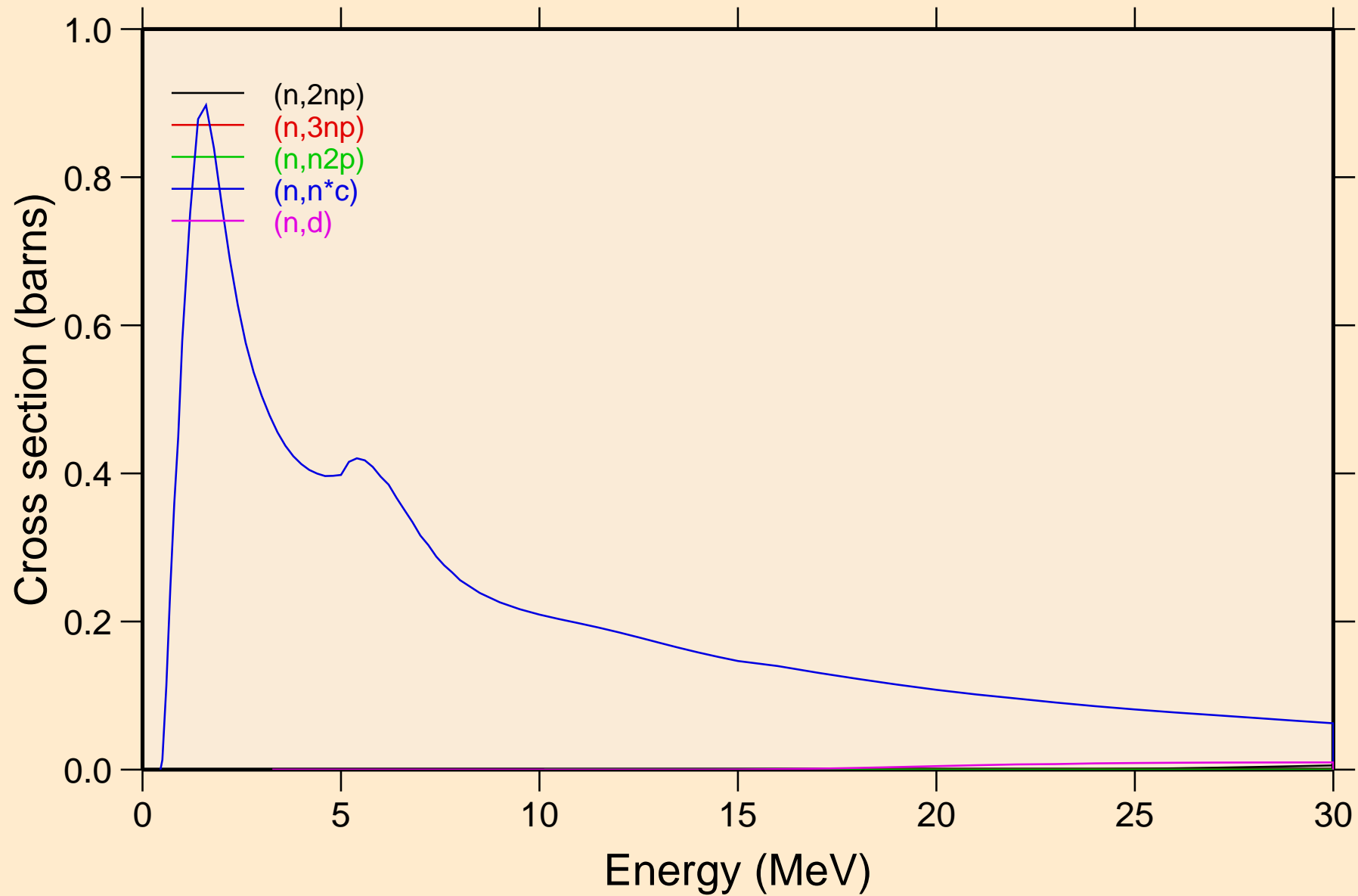
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

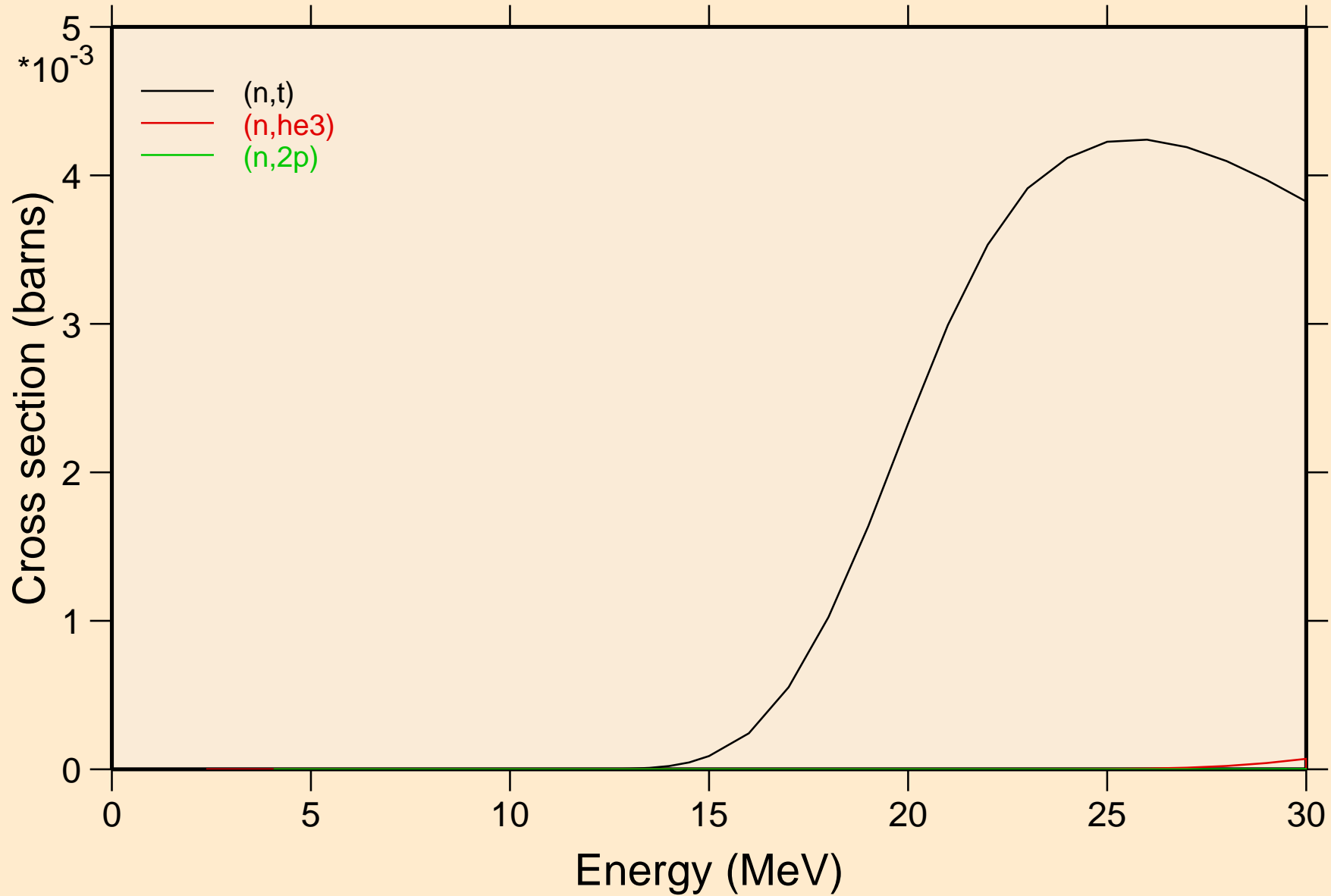


FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

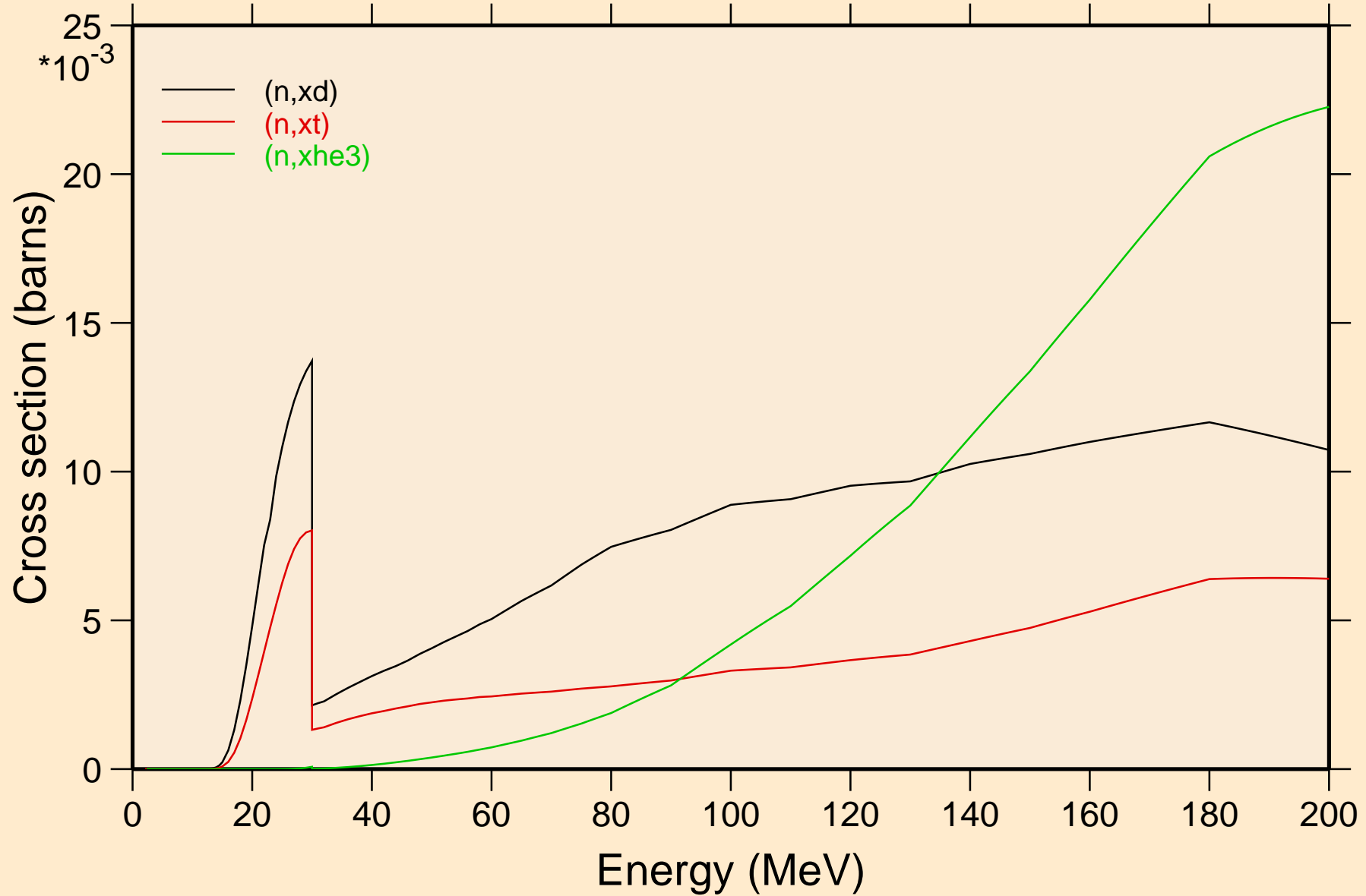
Threshold reactions



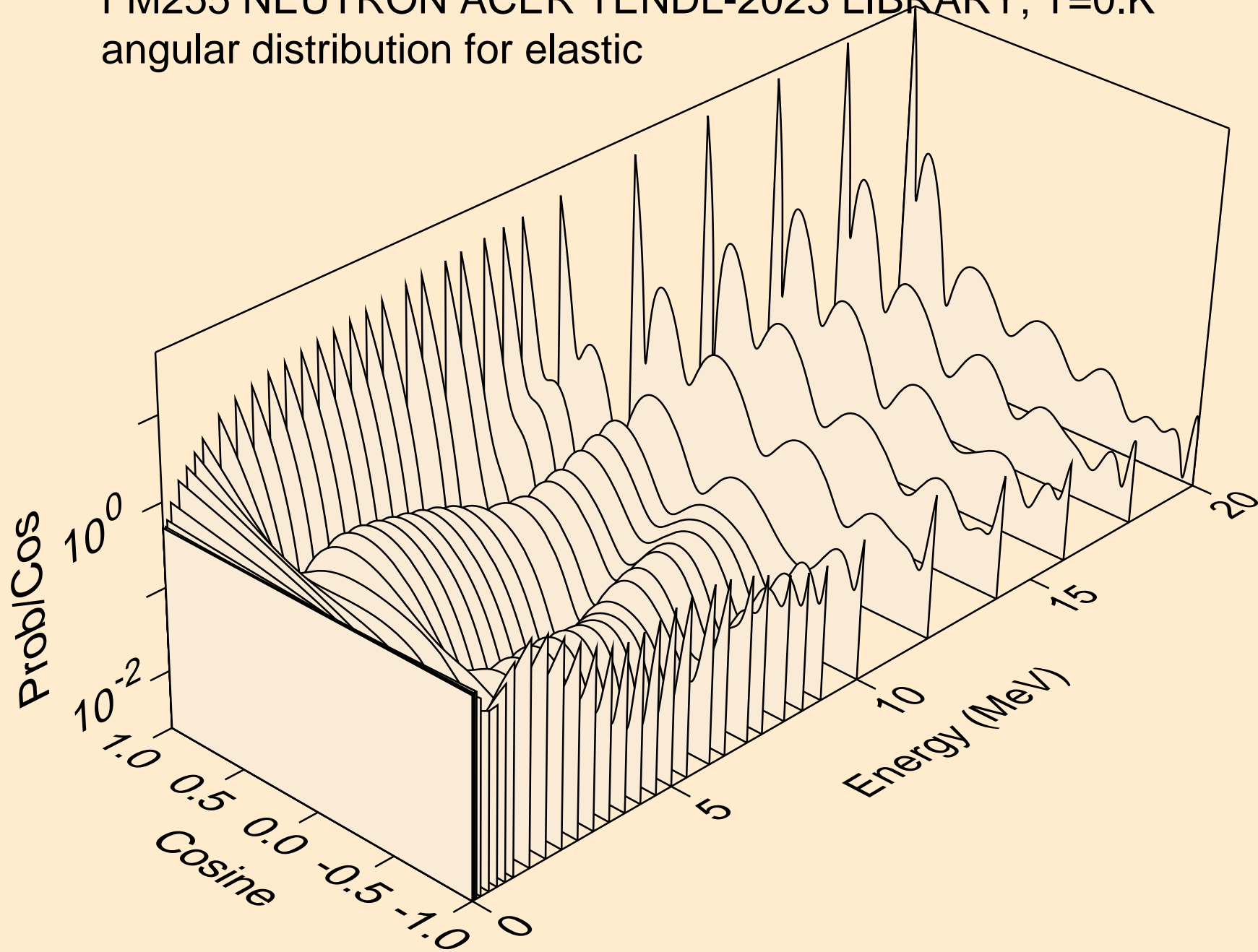
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



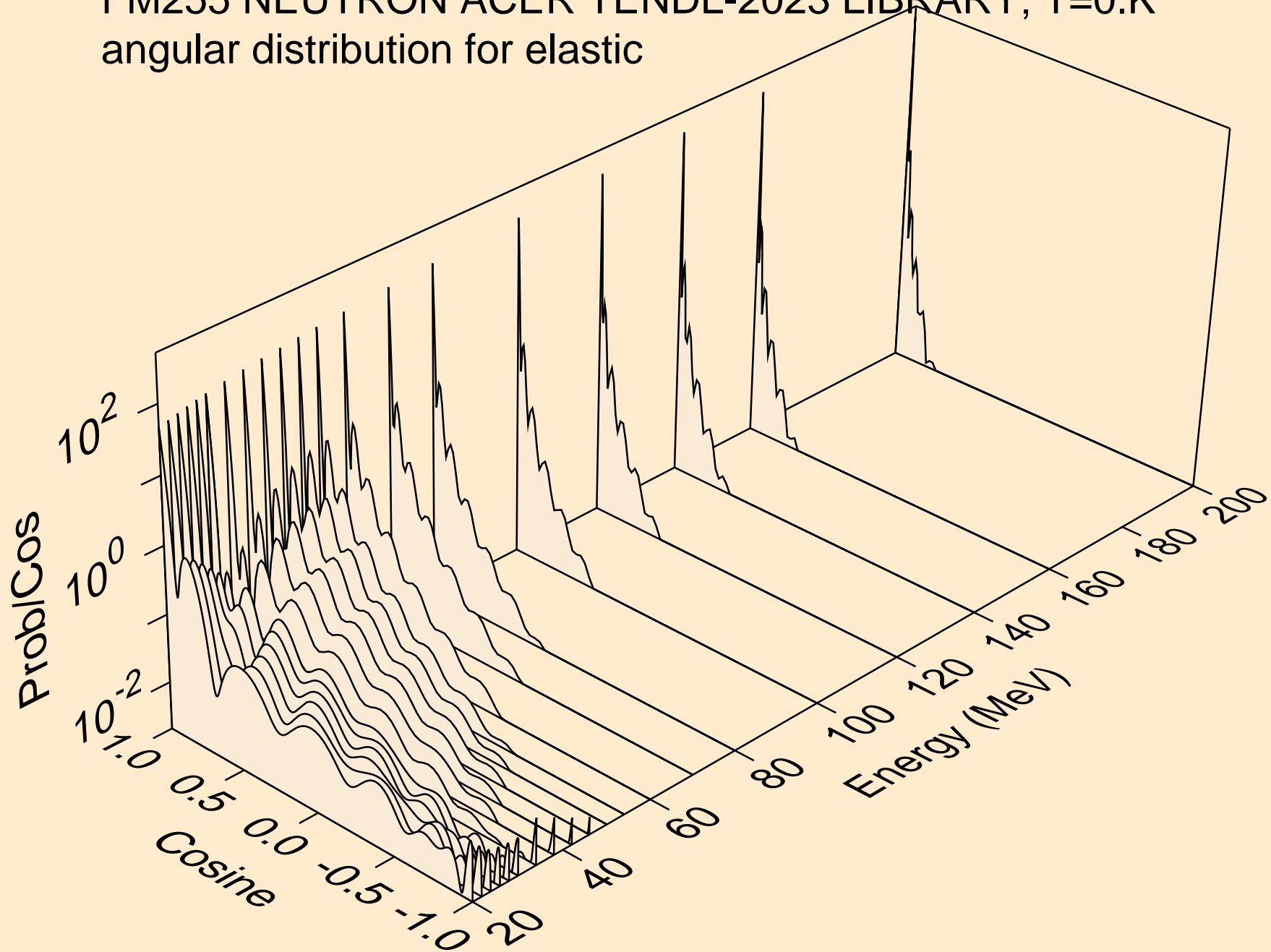
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



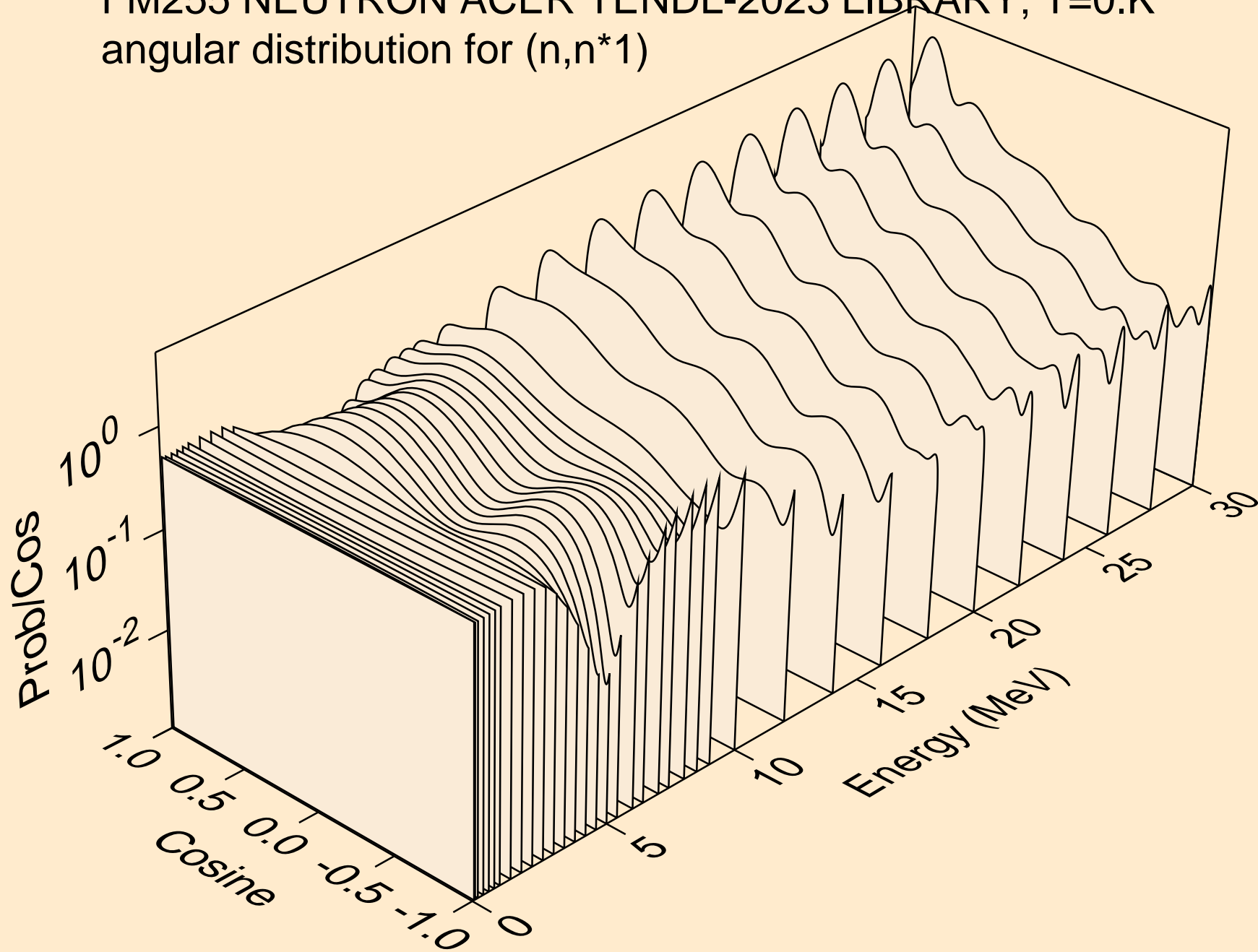
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



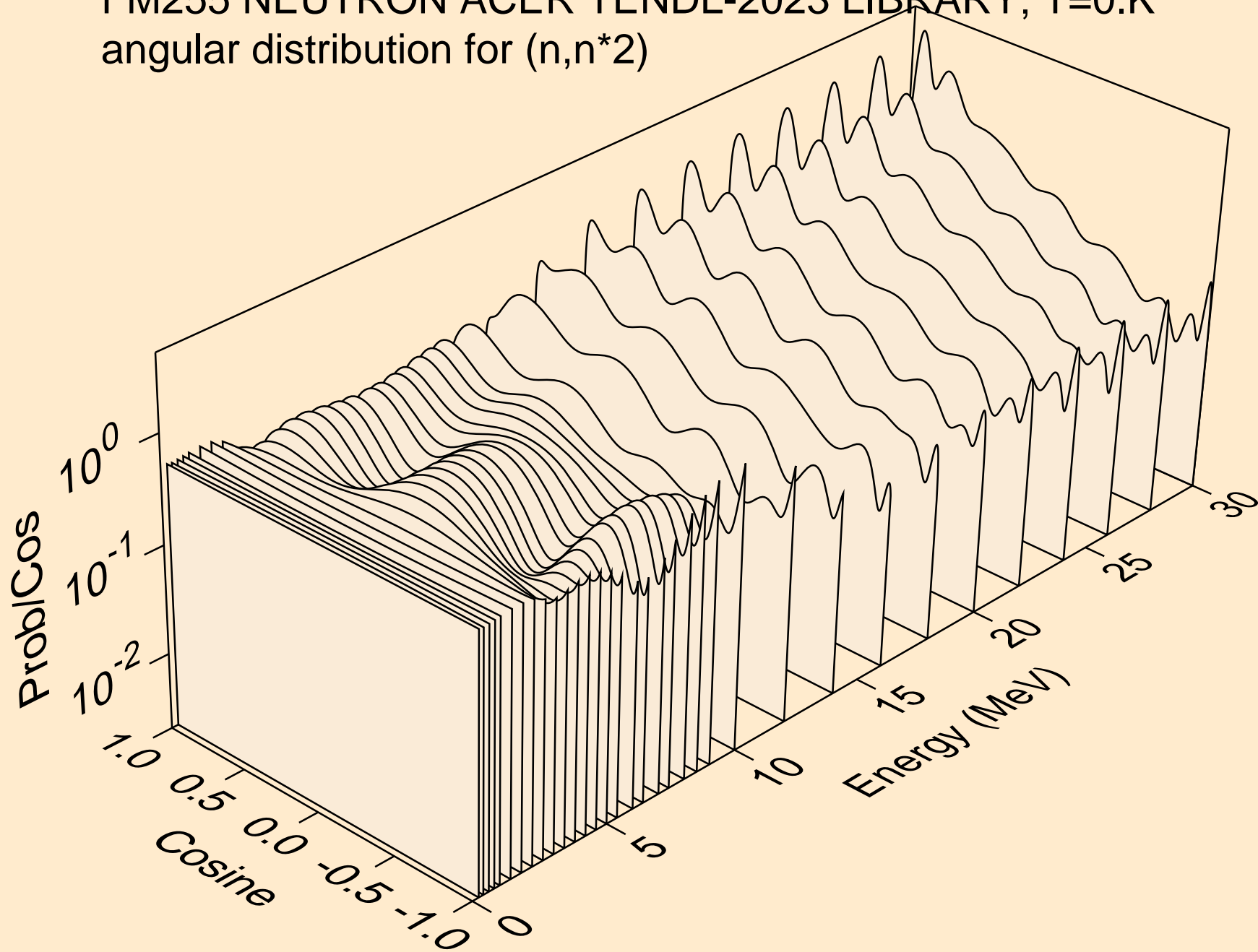
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



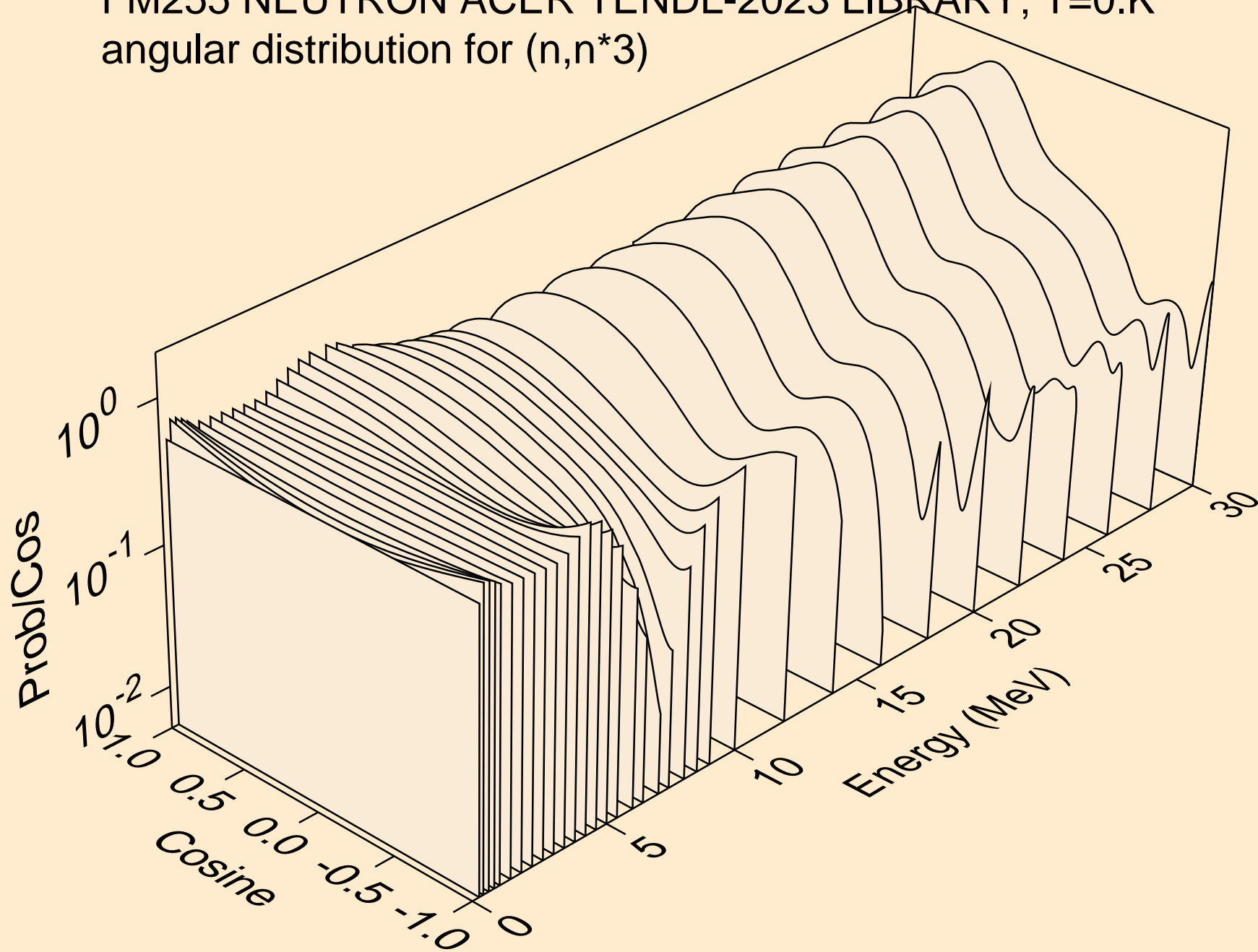
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



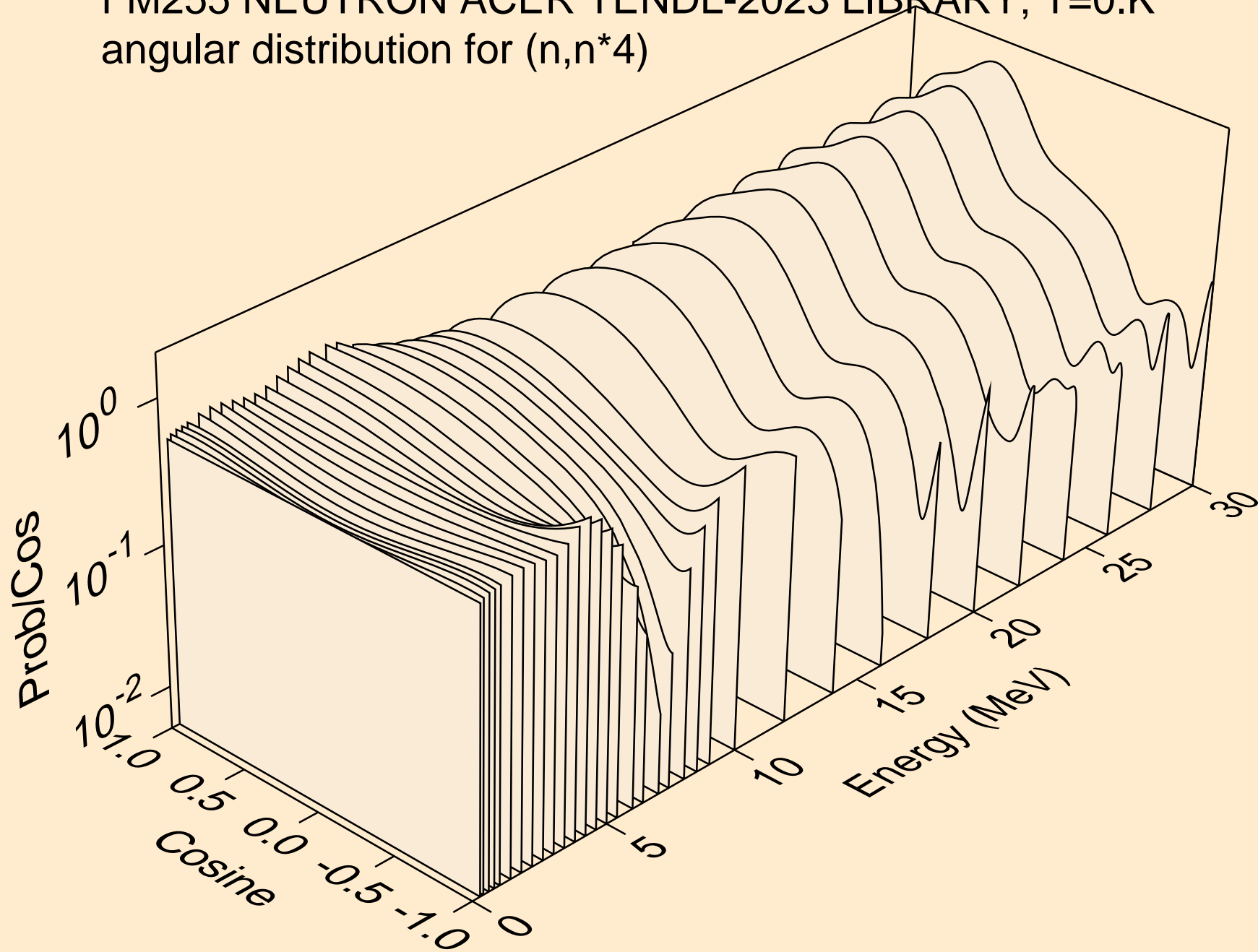
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



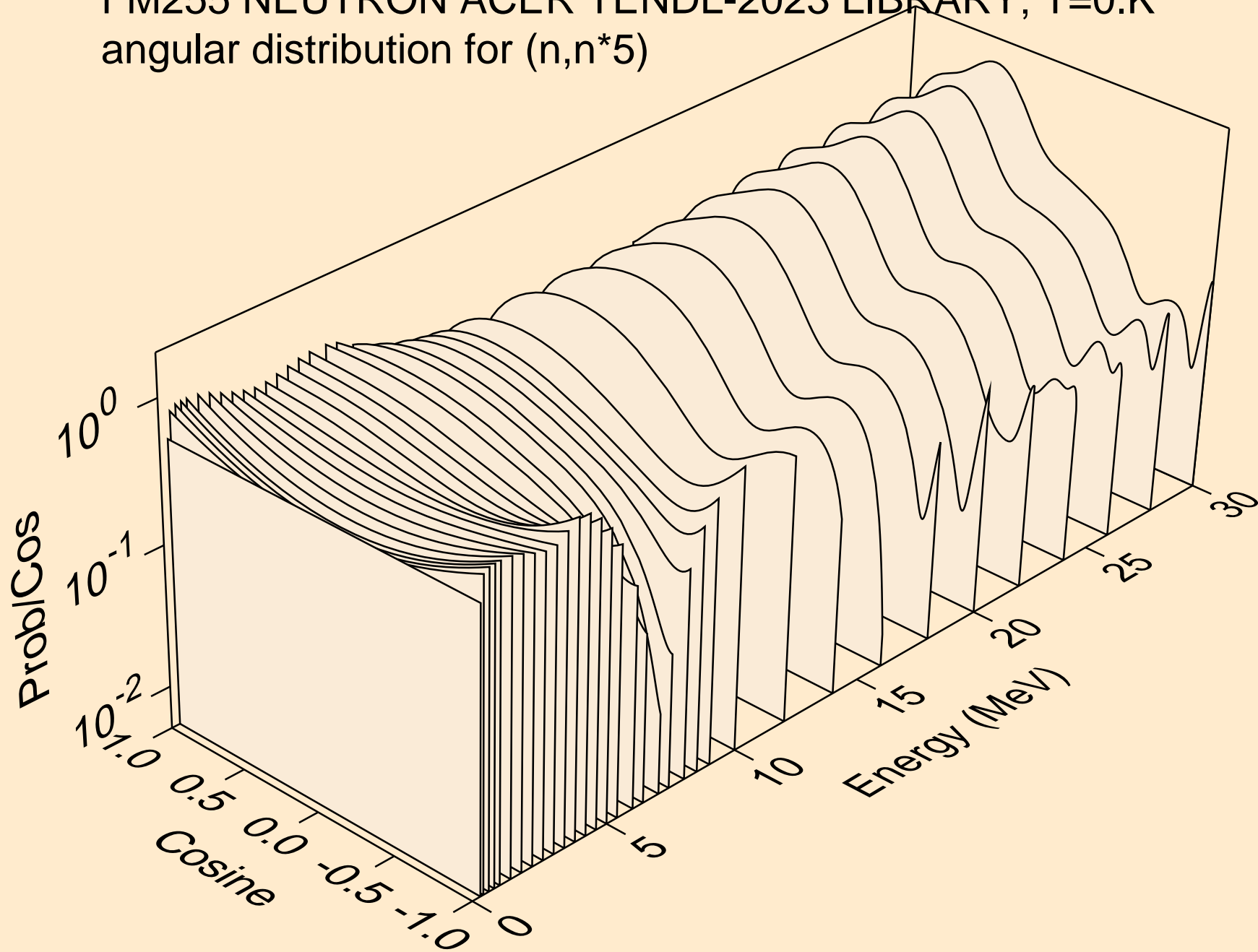
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



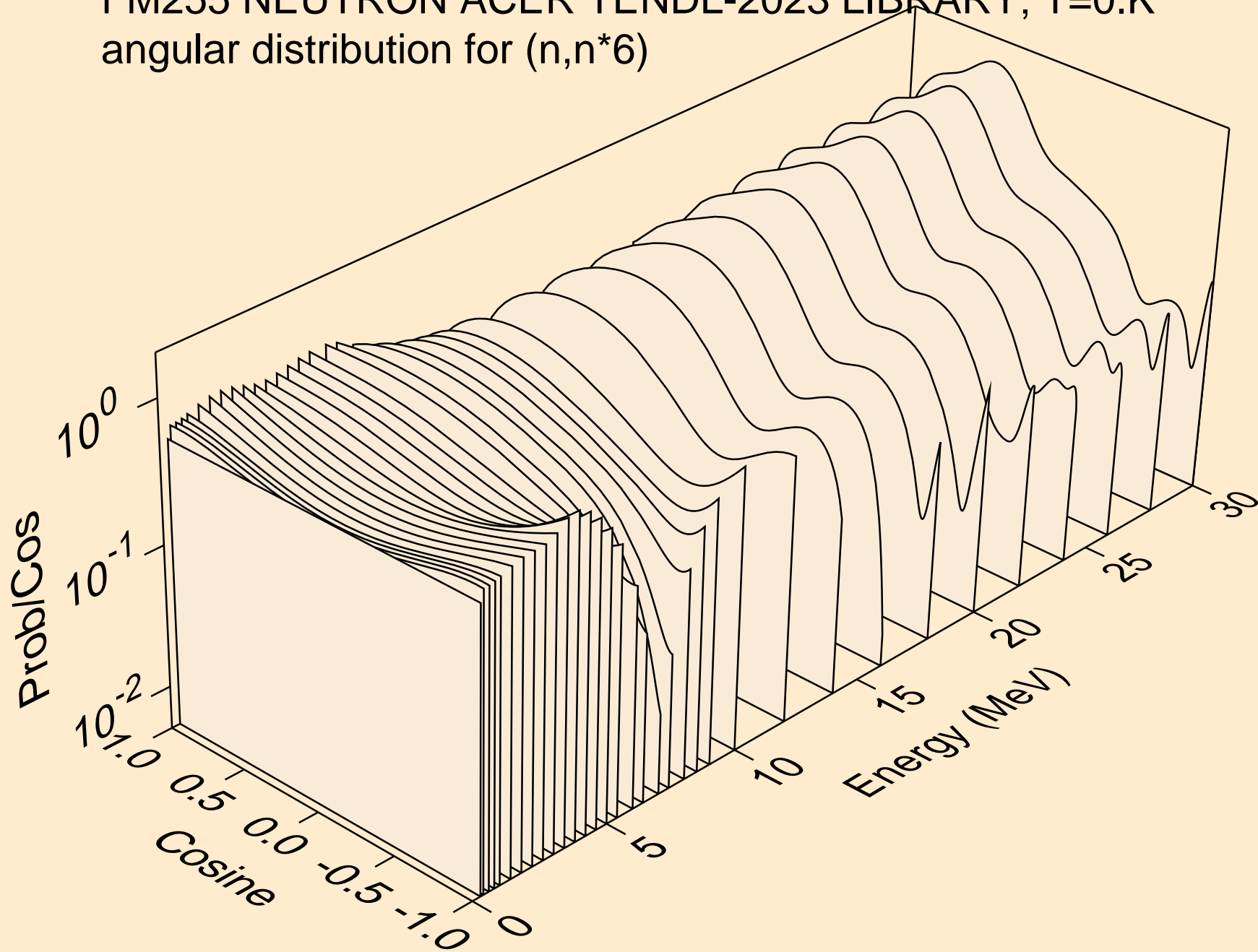
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



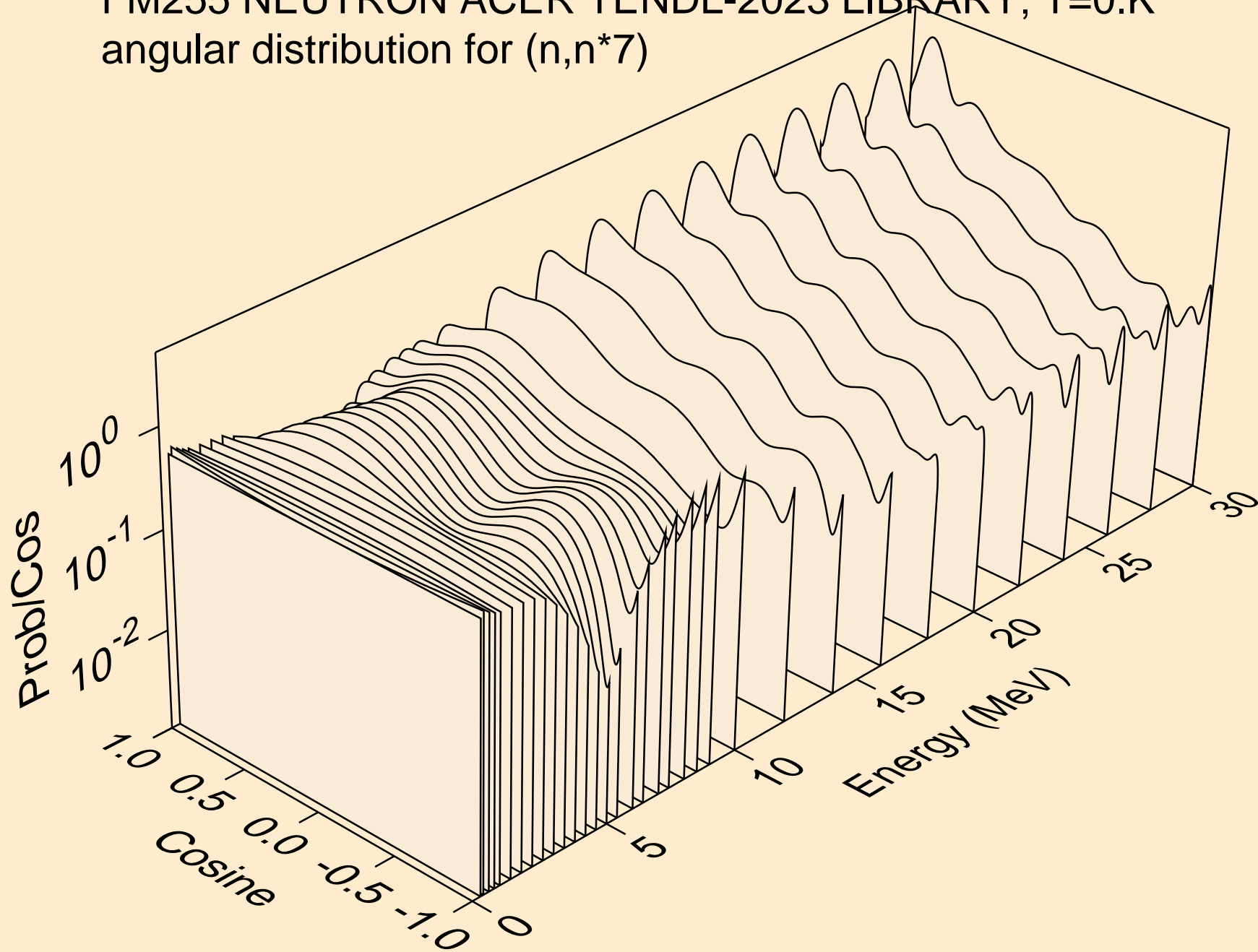
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



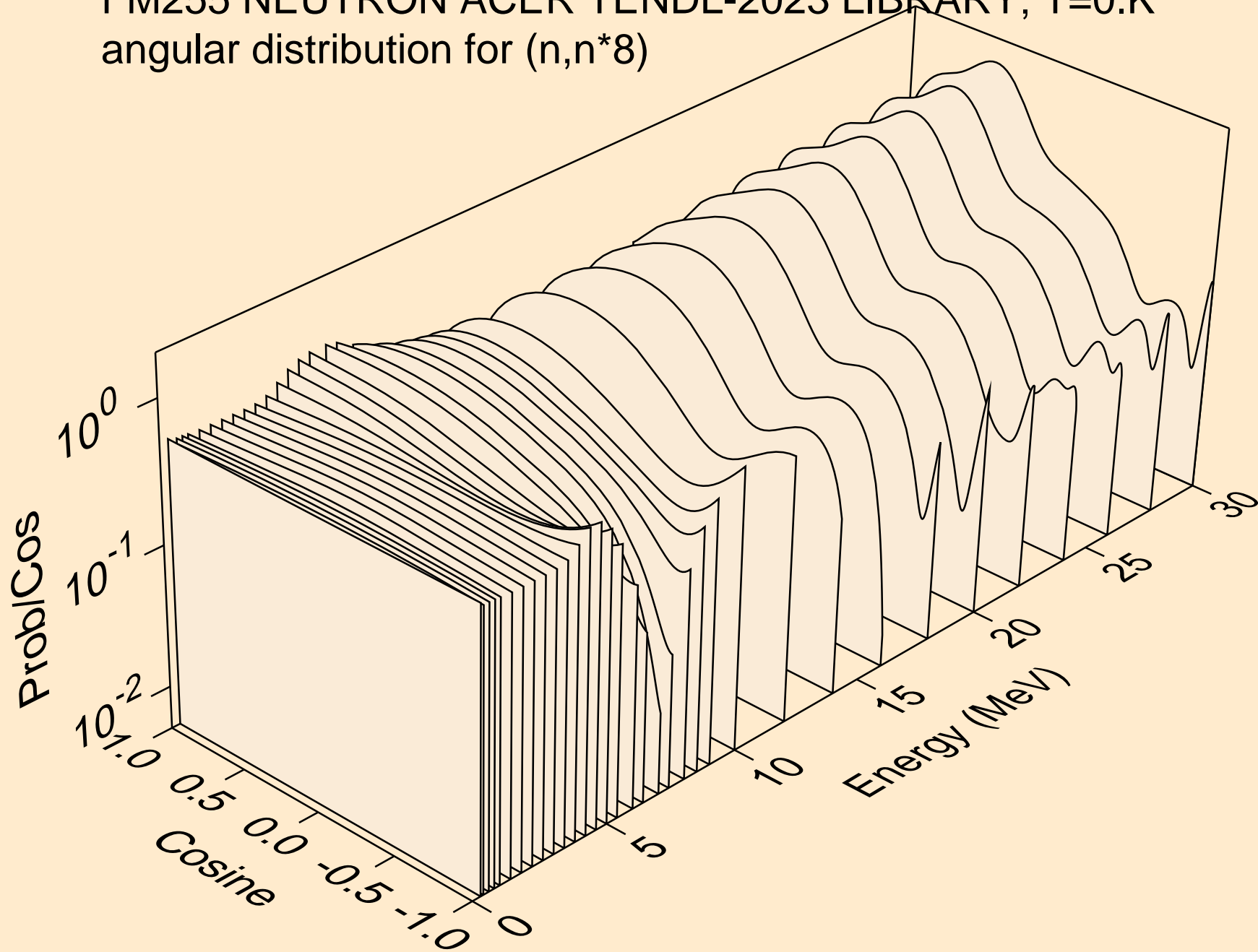
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



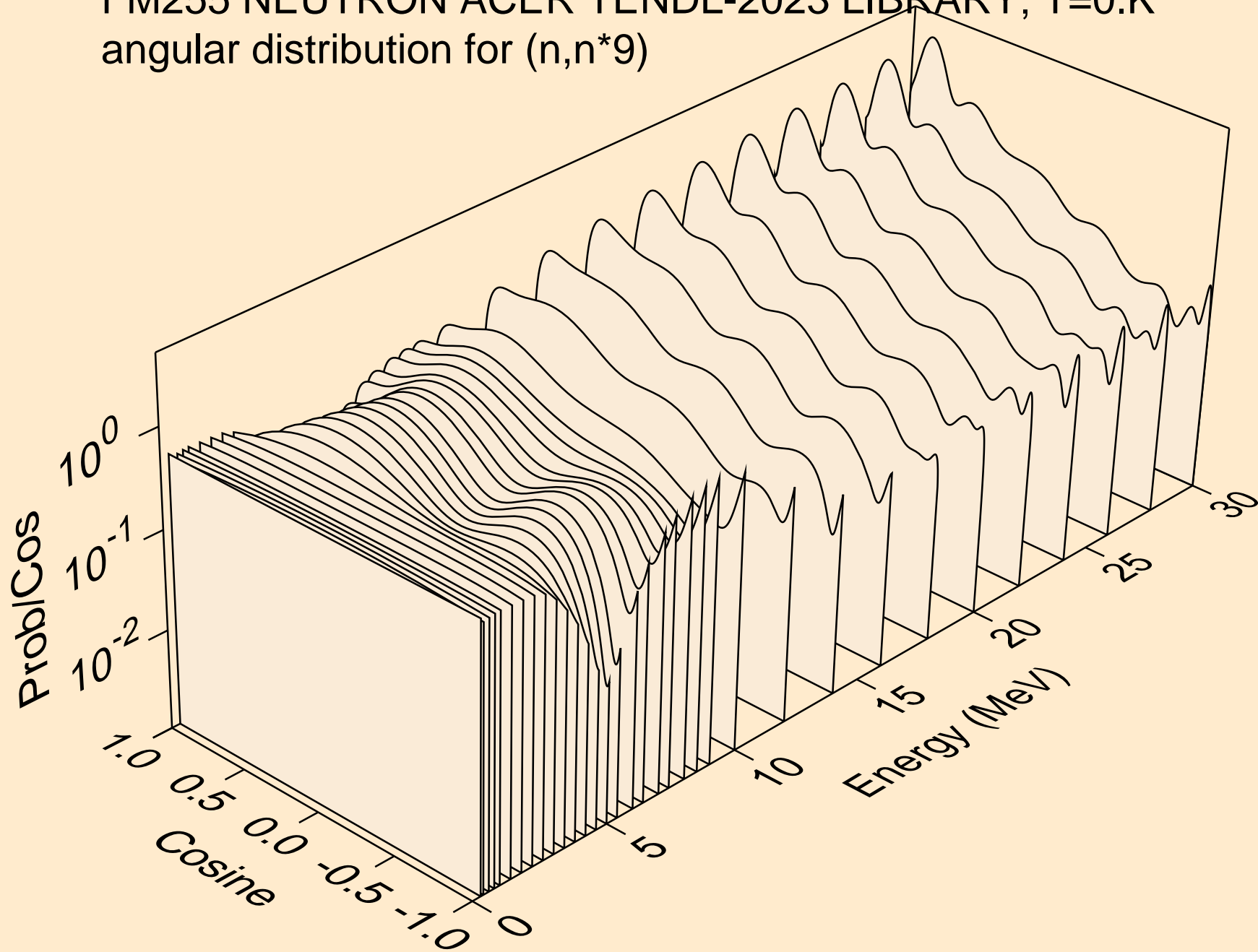
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



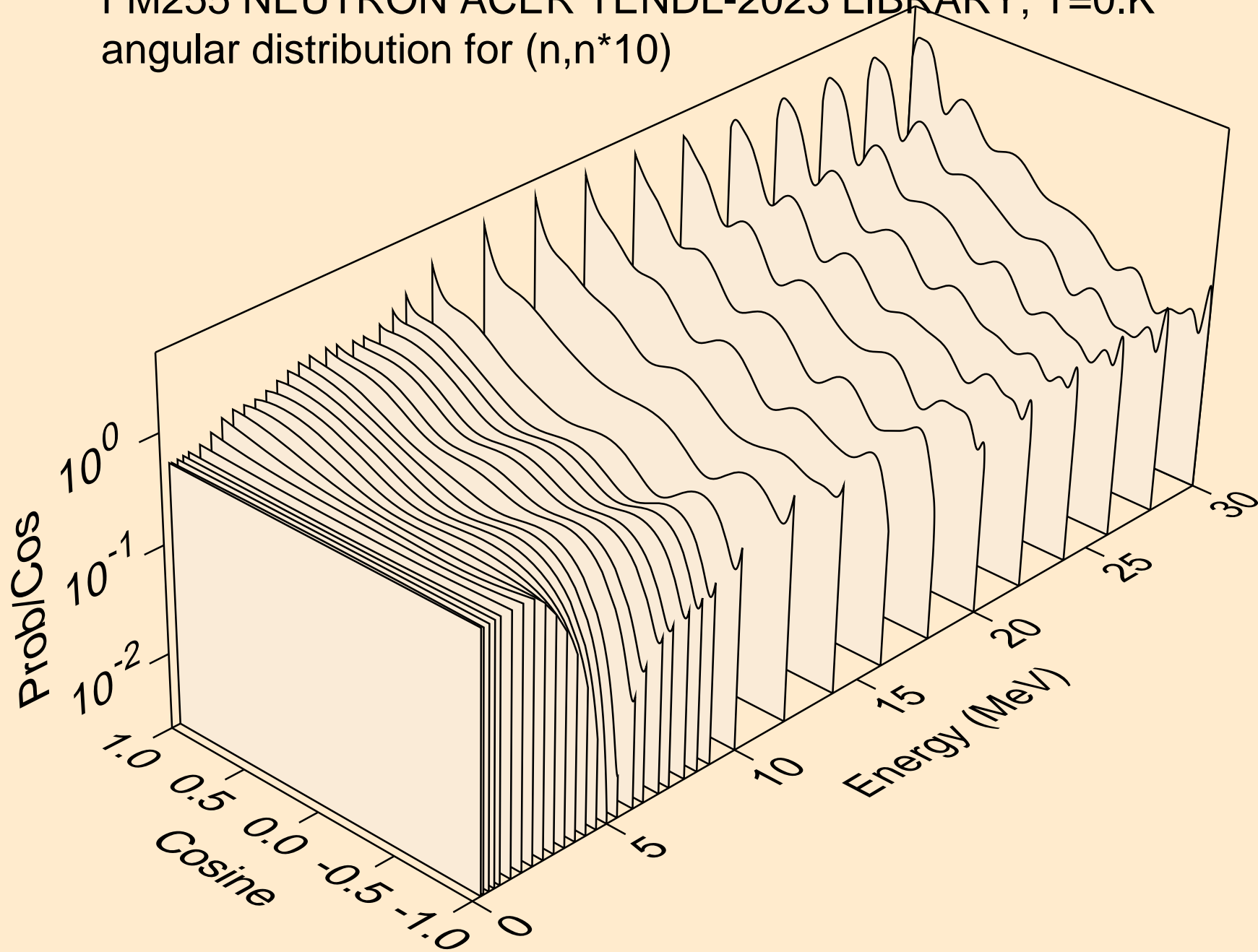
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



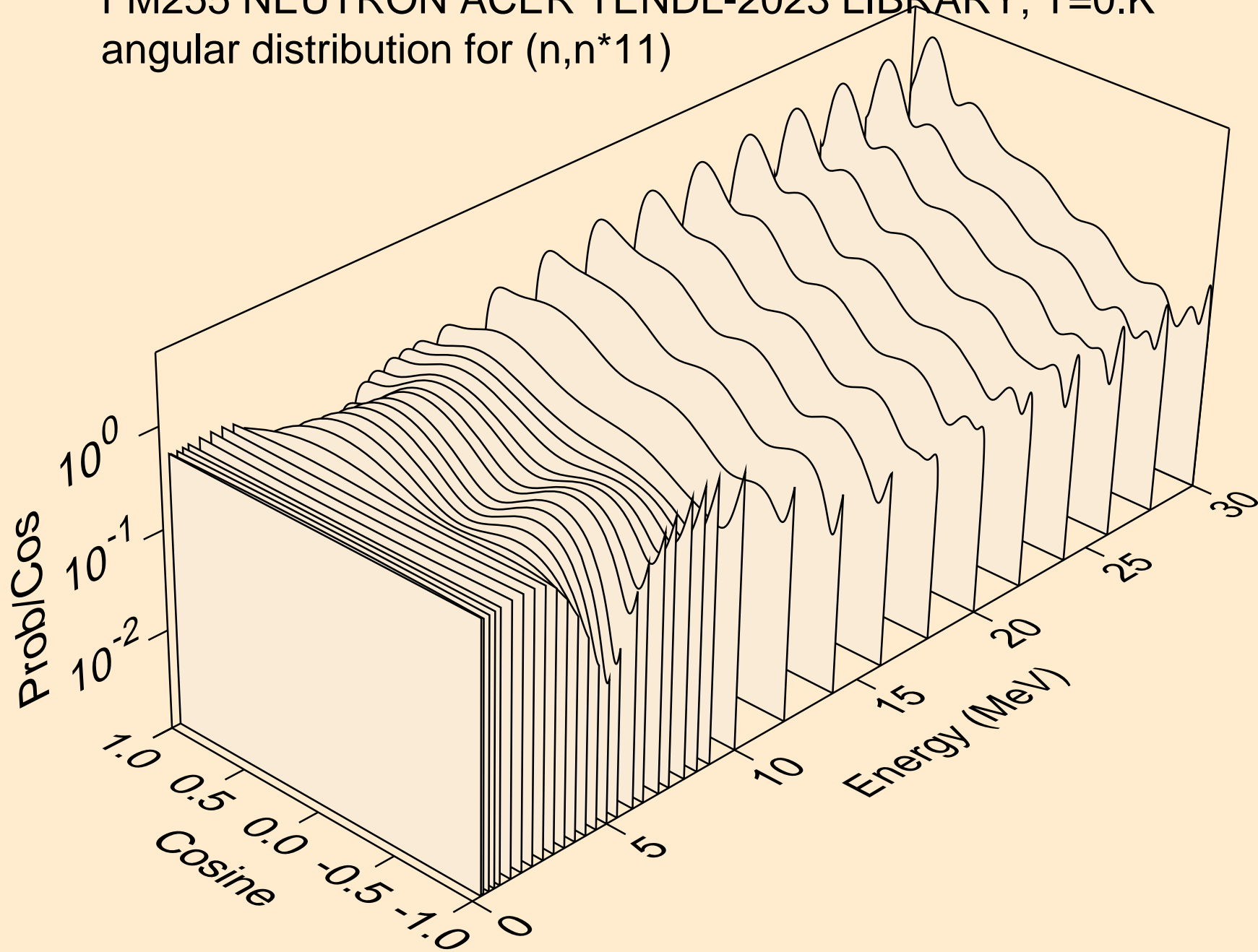
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



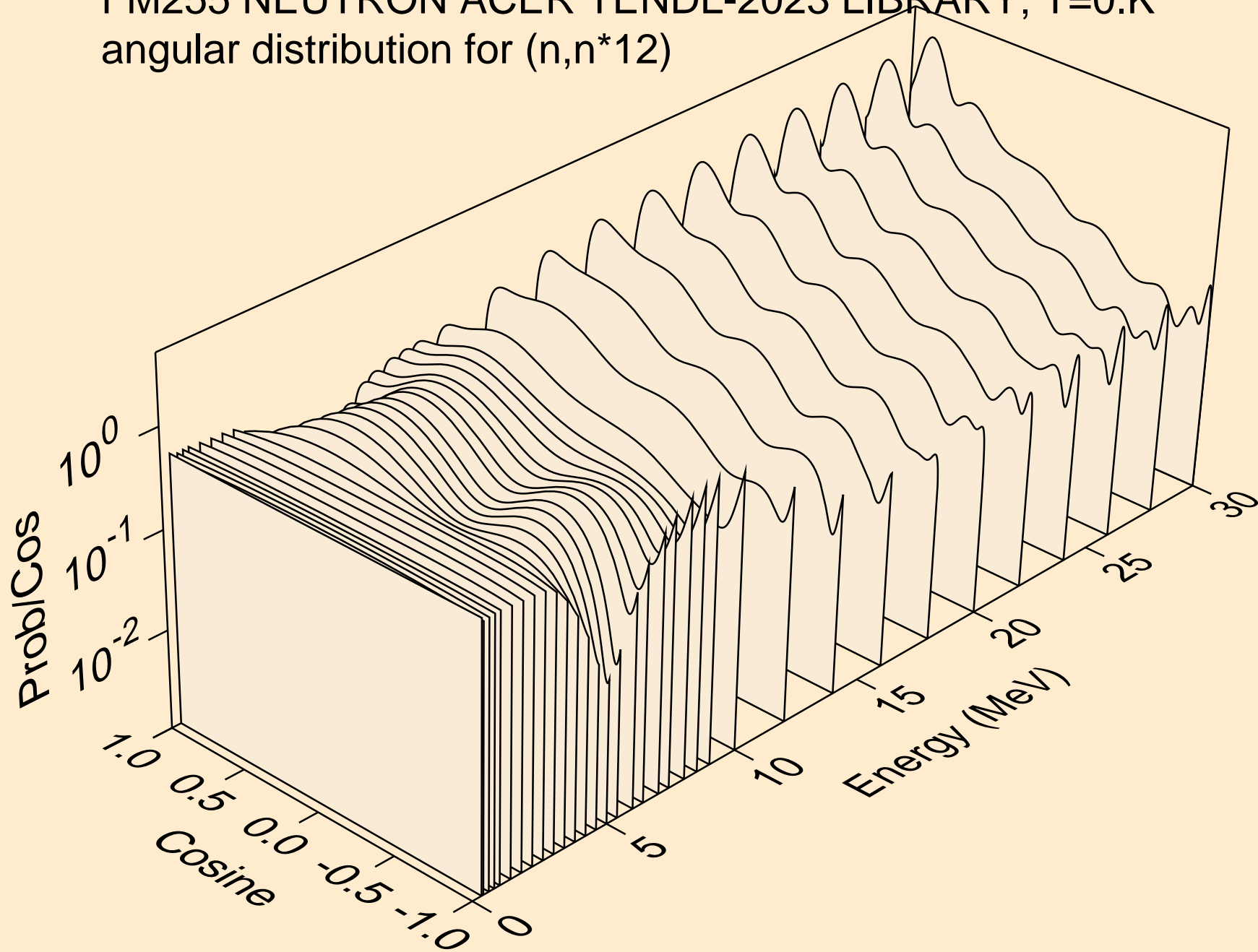
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



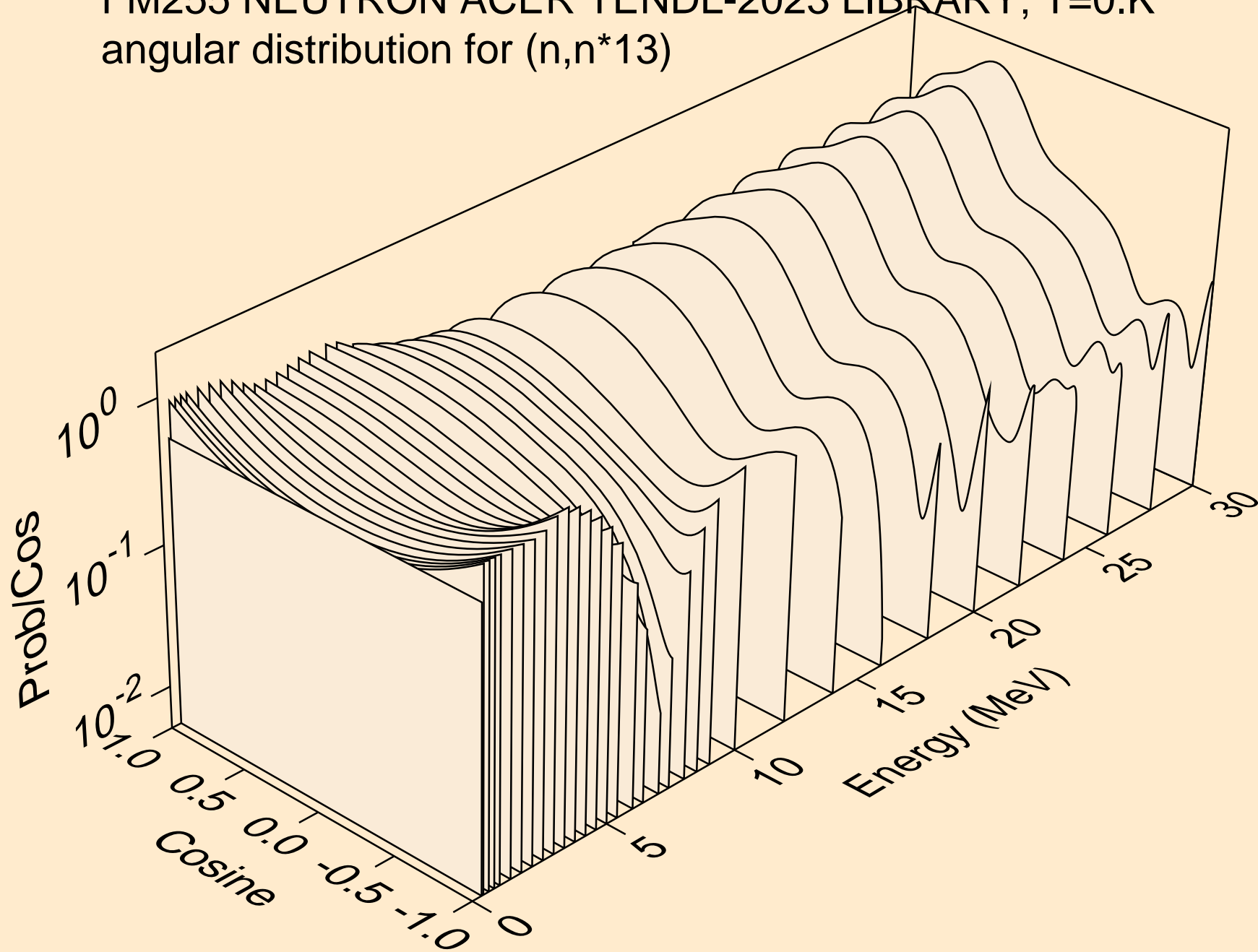
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



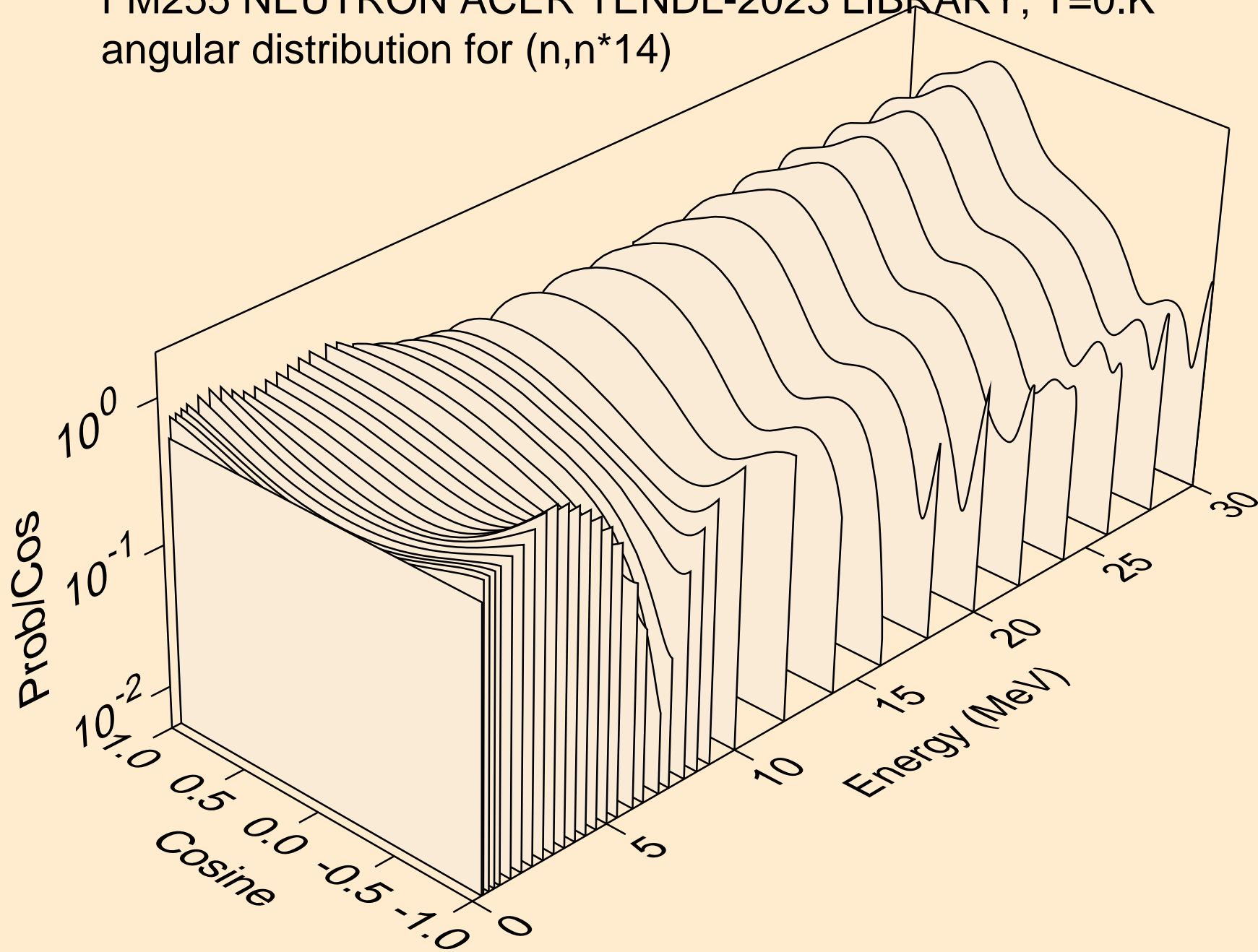
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



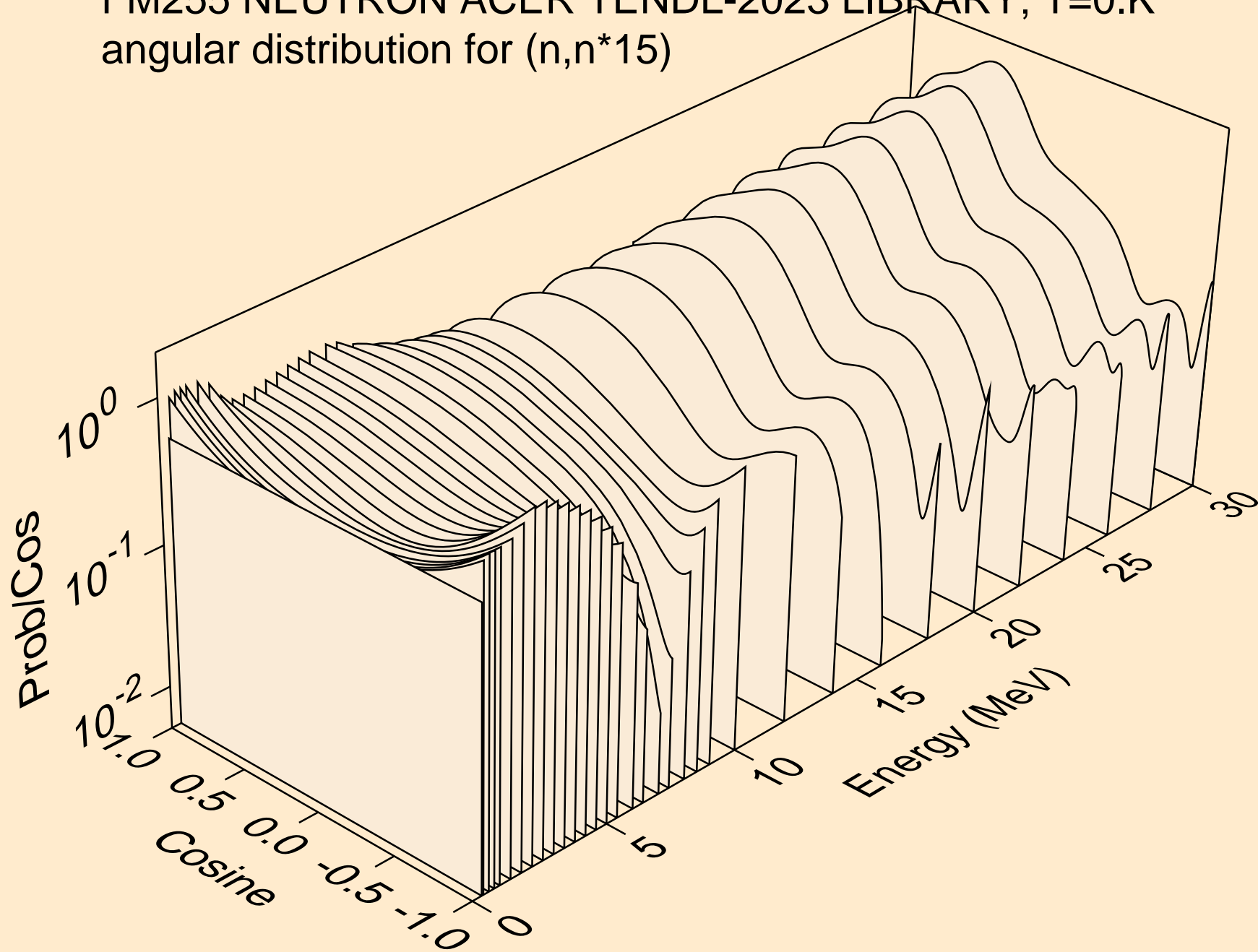
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



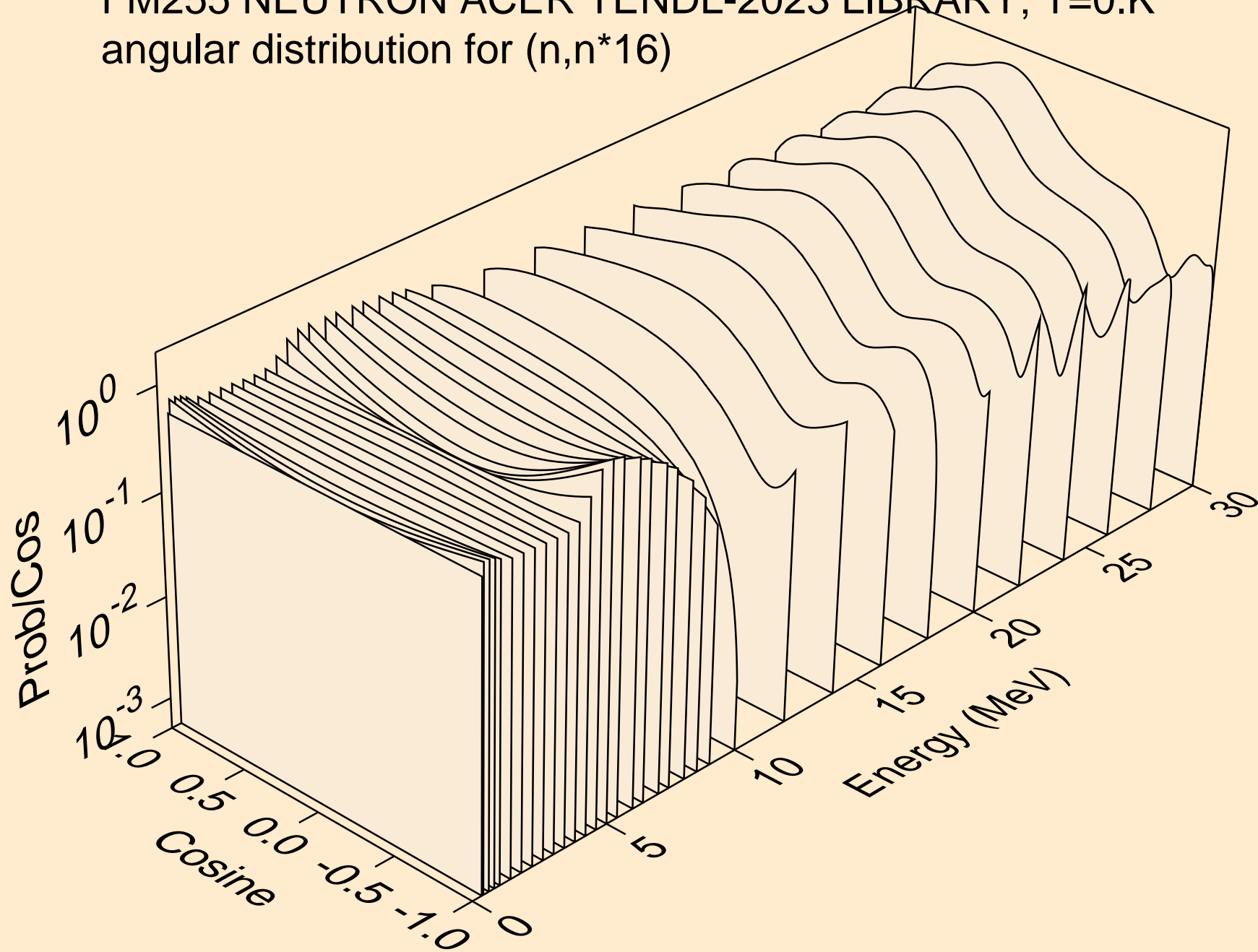
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



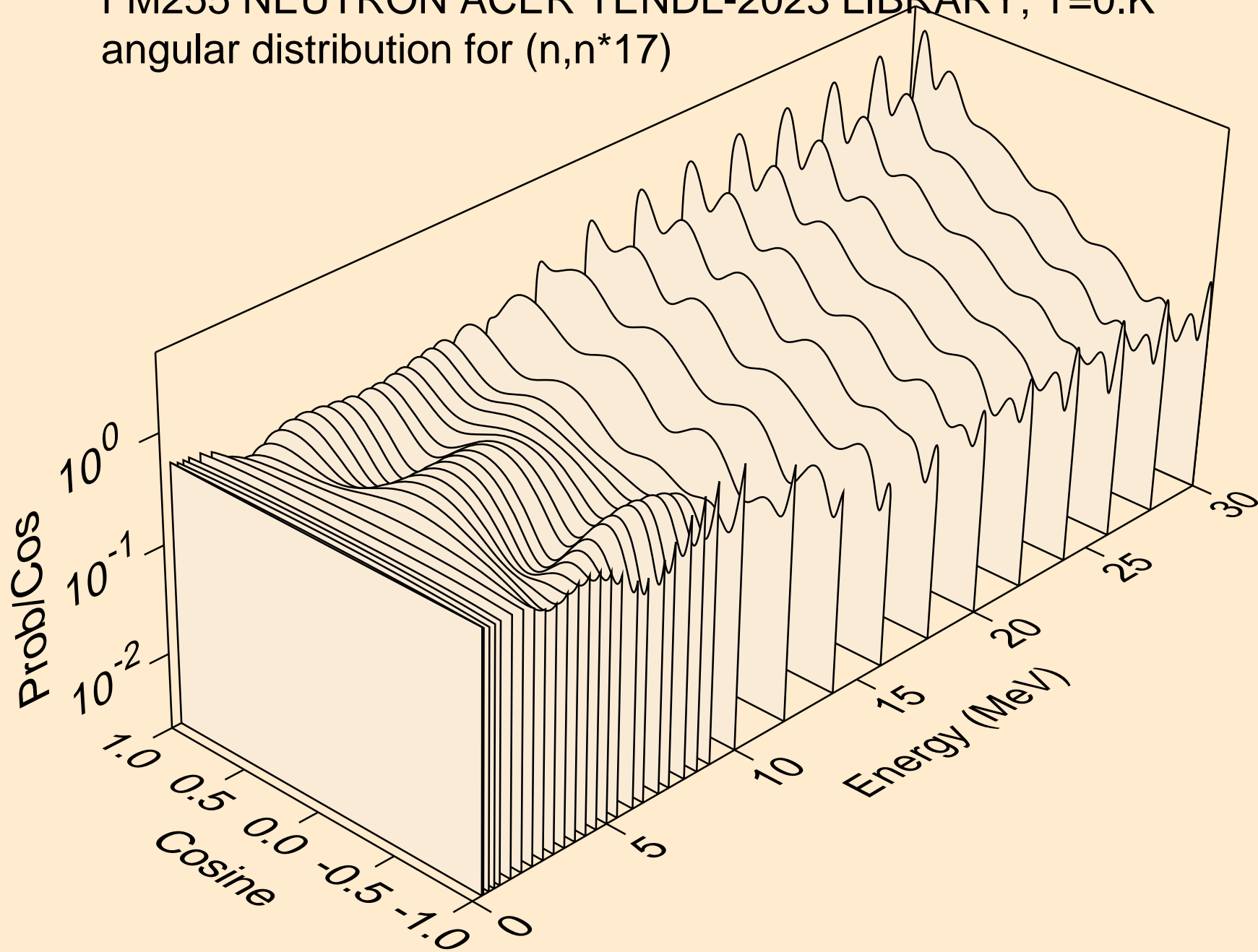
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



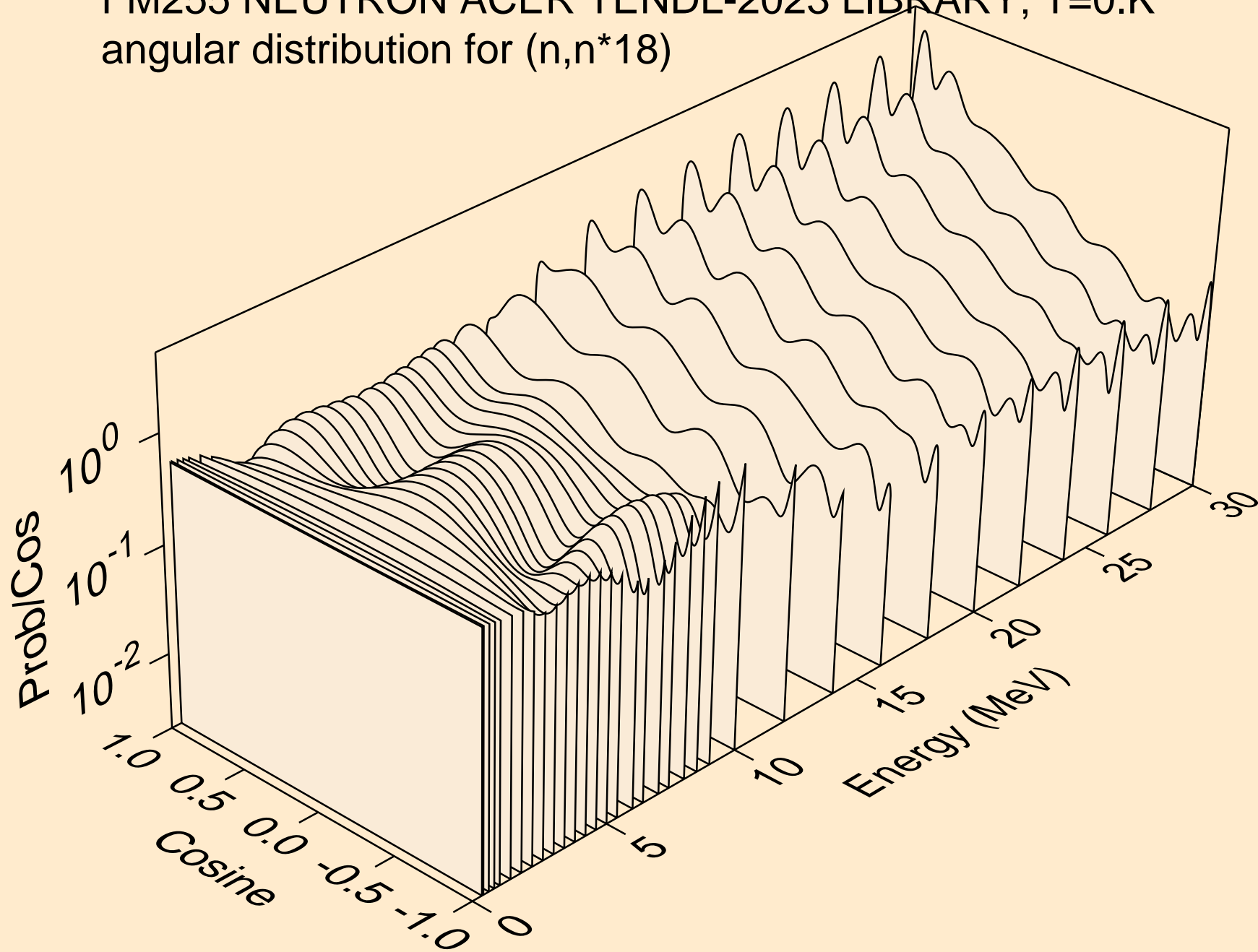
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



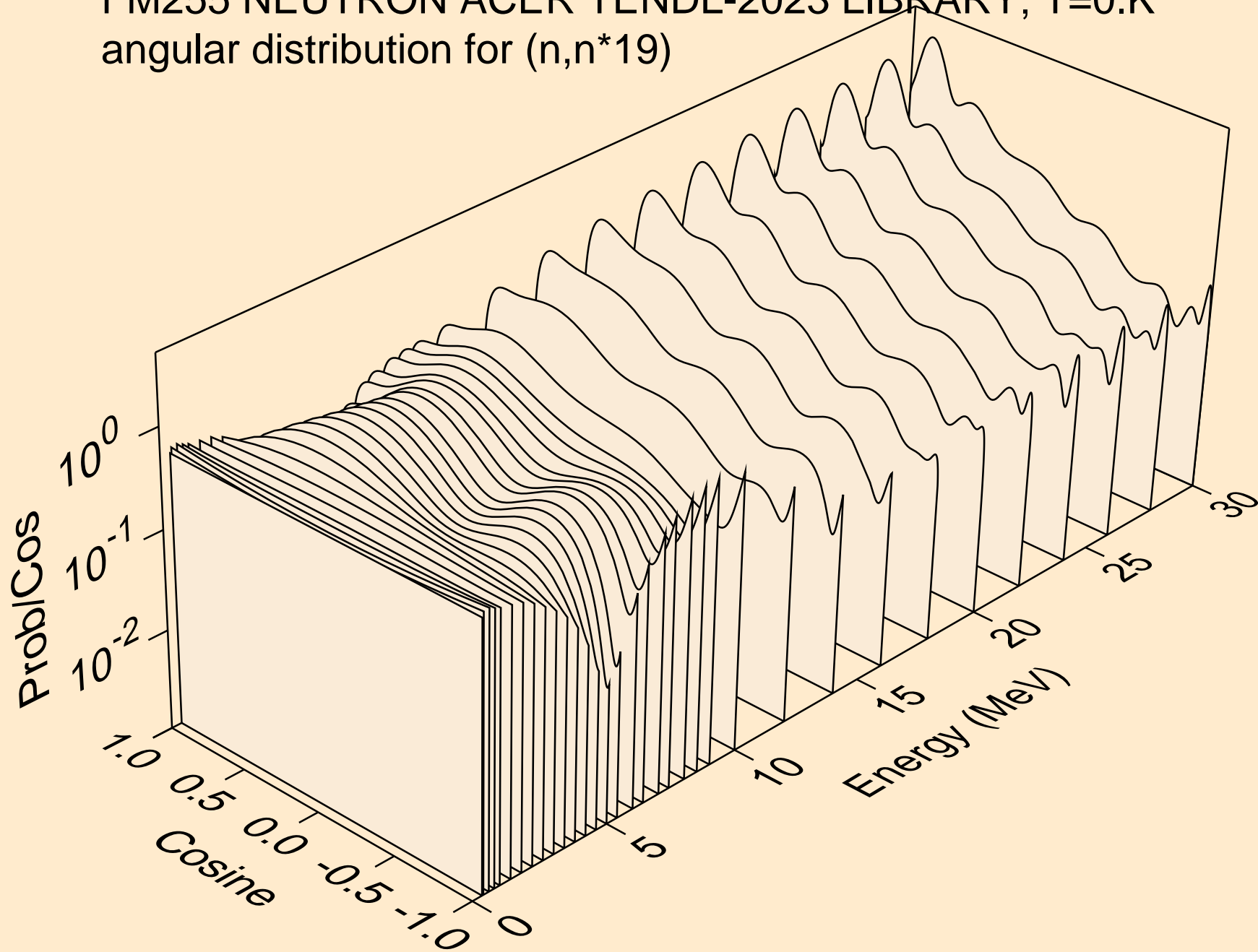
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



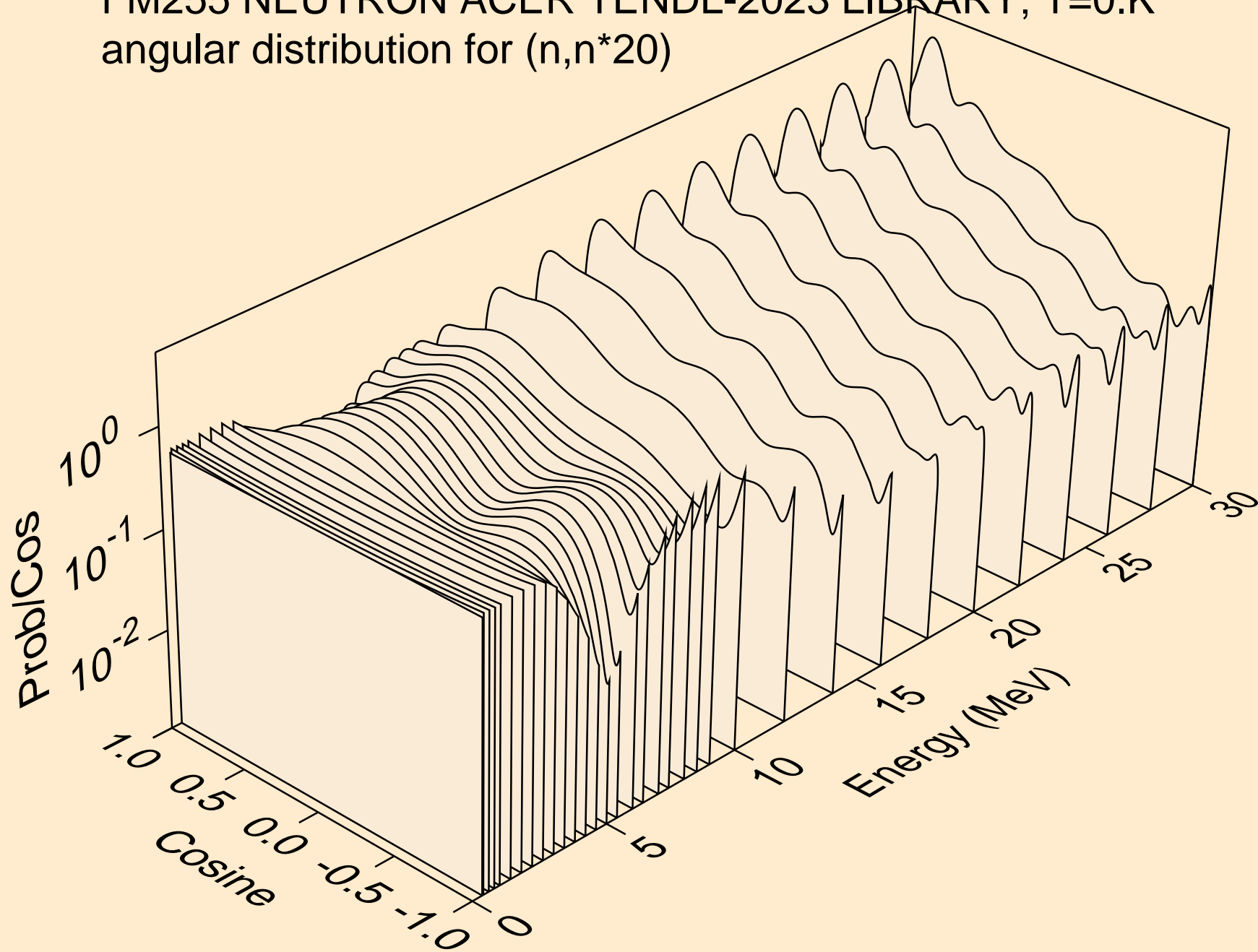
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



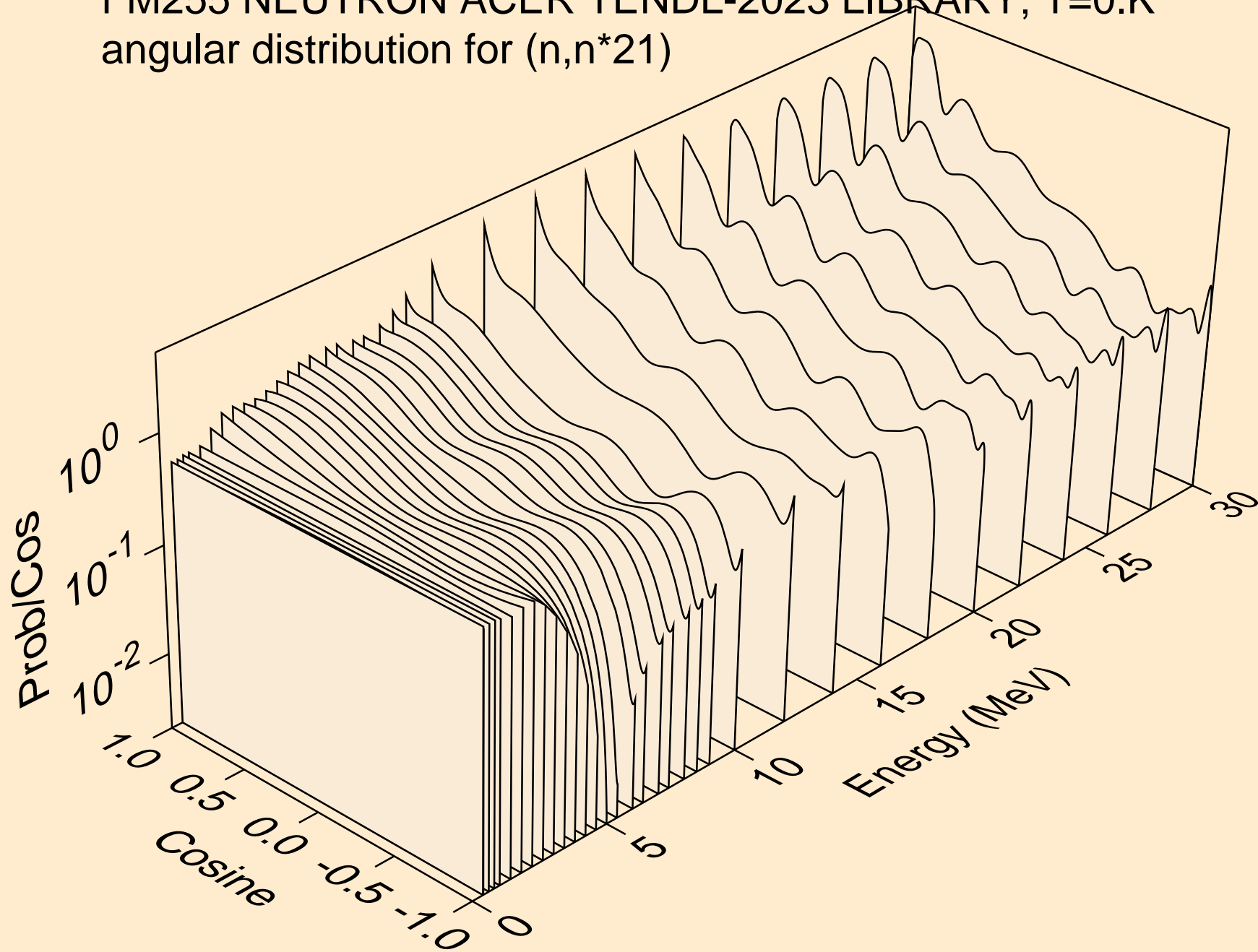
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*19)



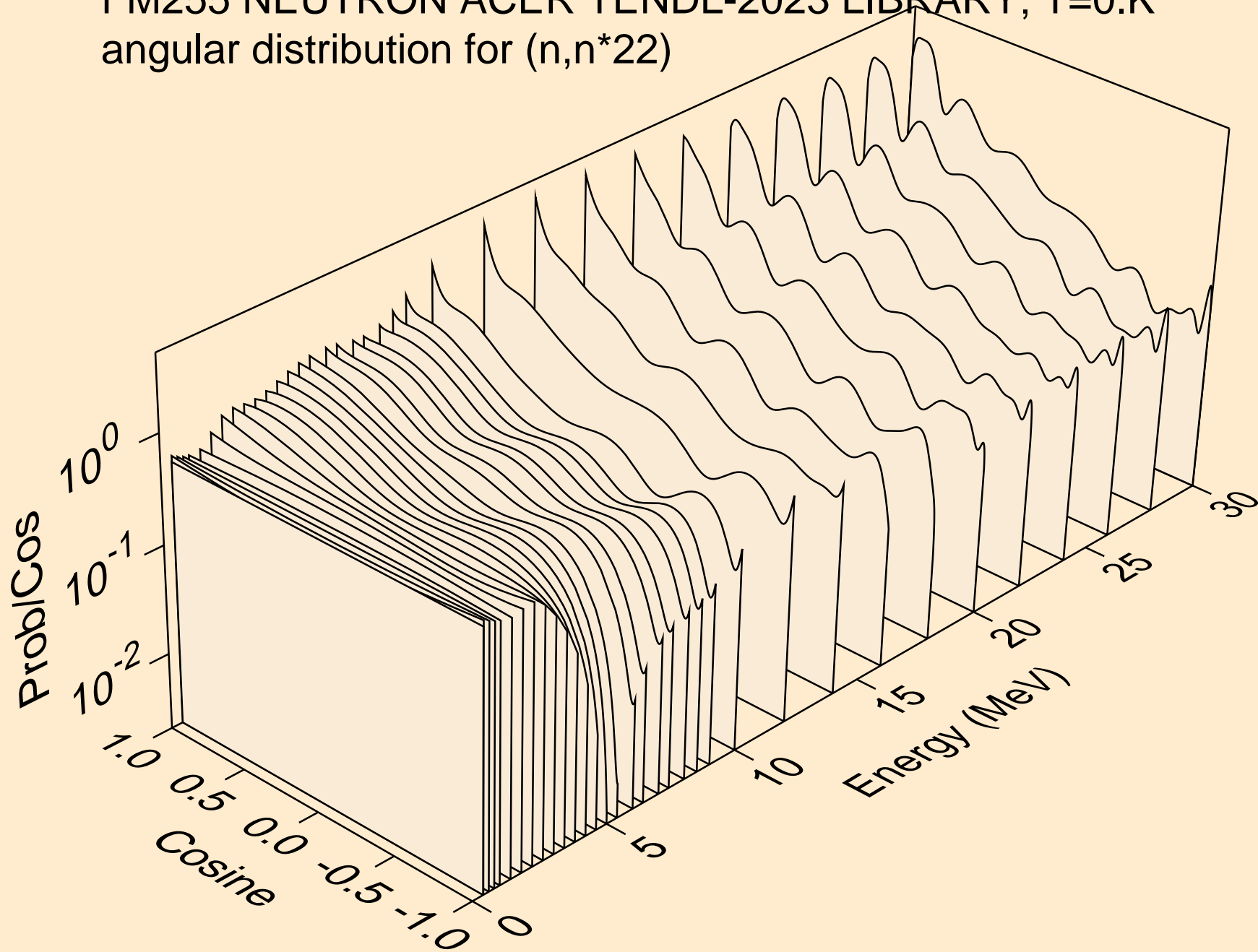
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*20)



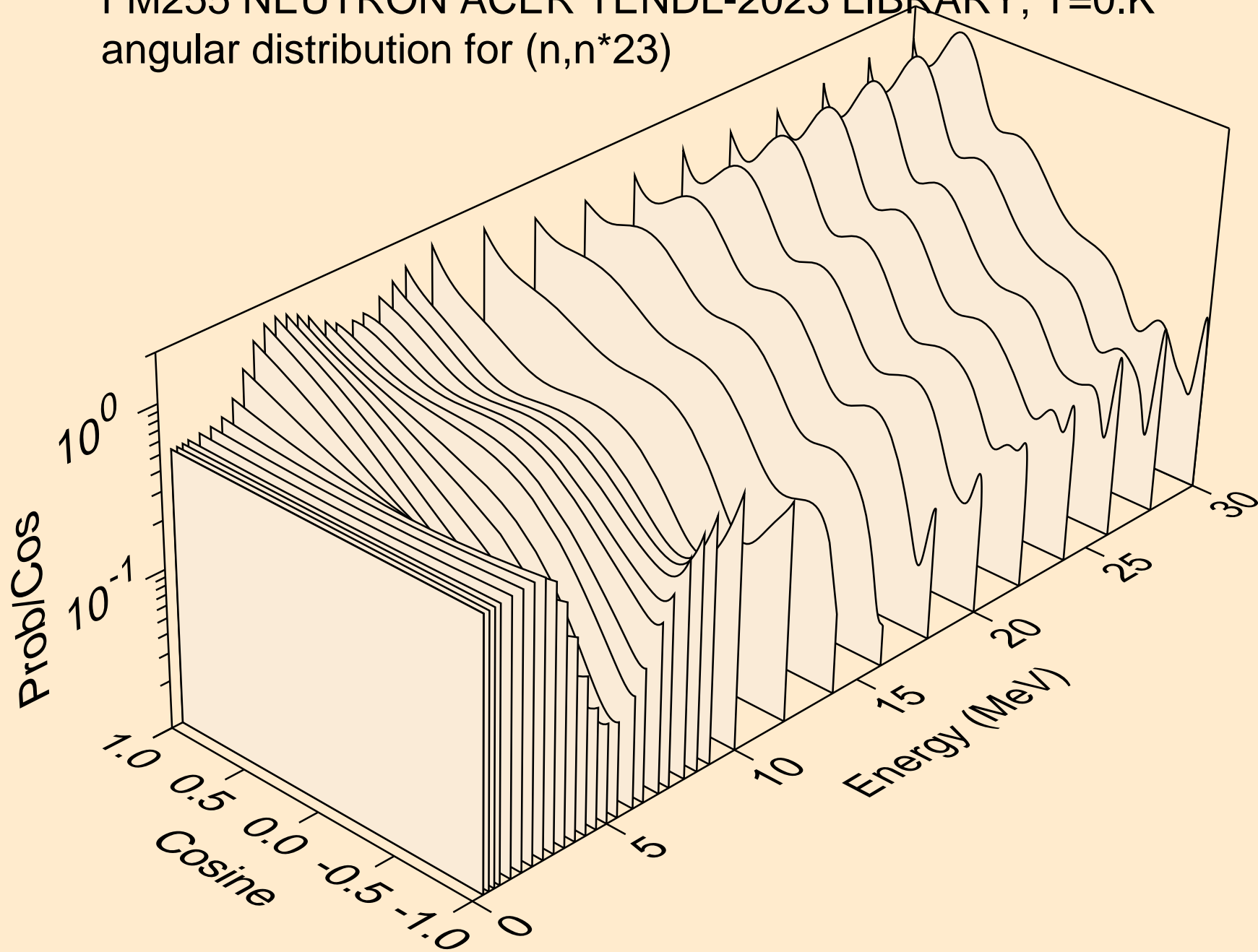
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*21)



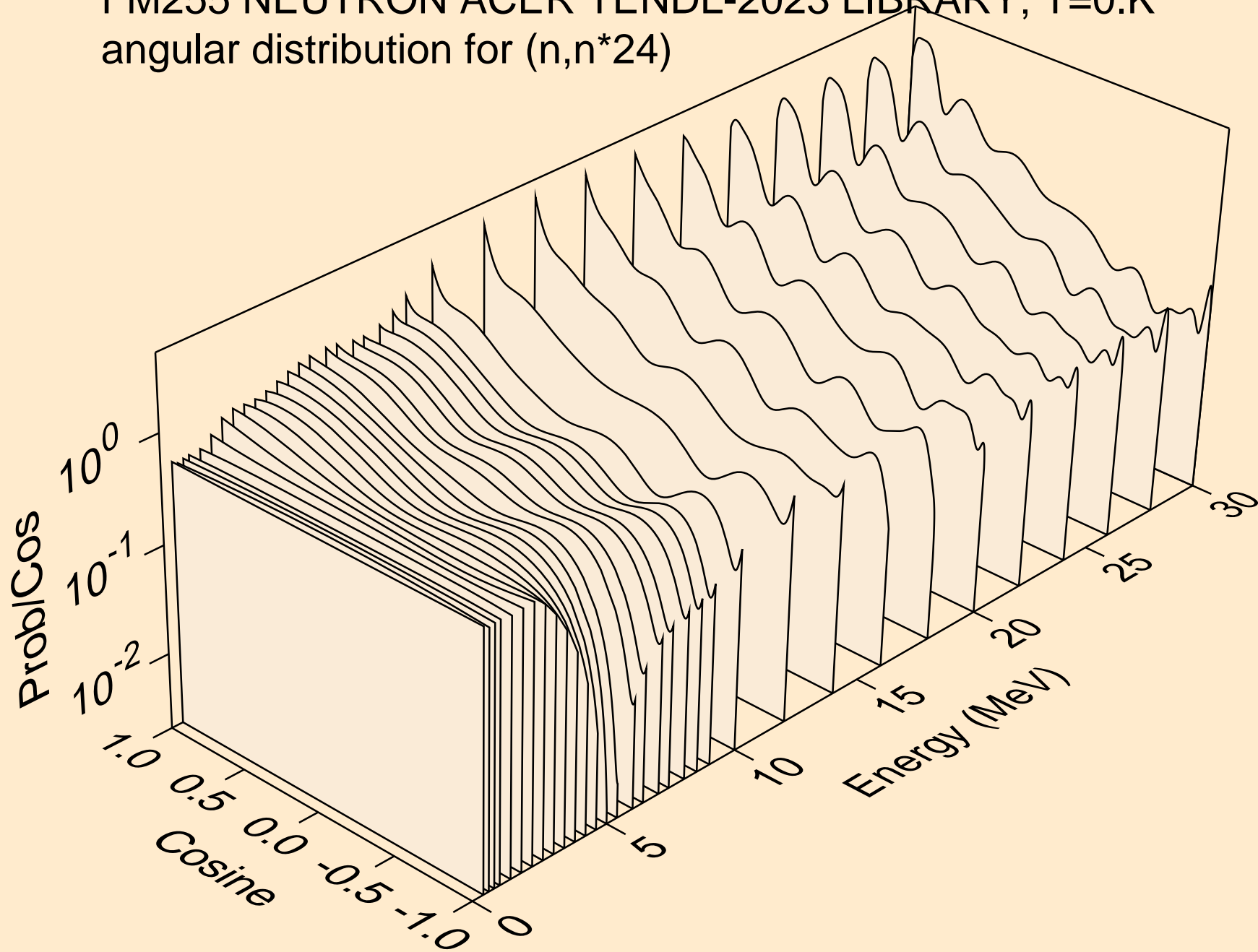
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*22)



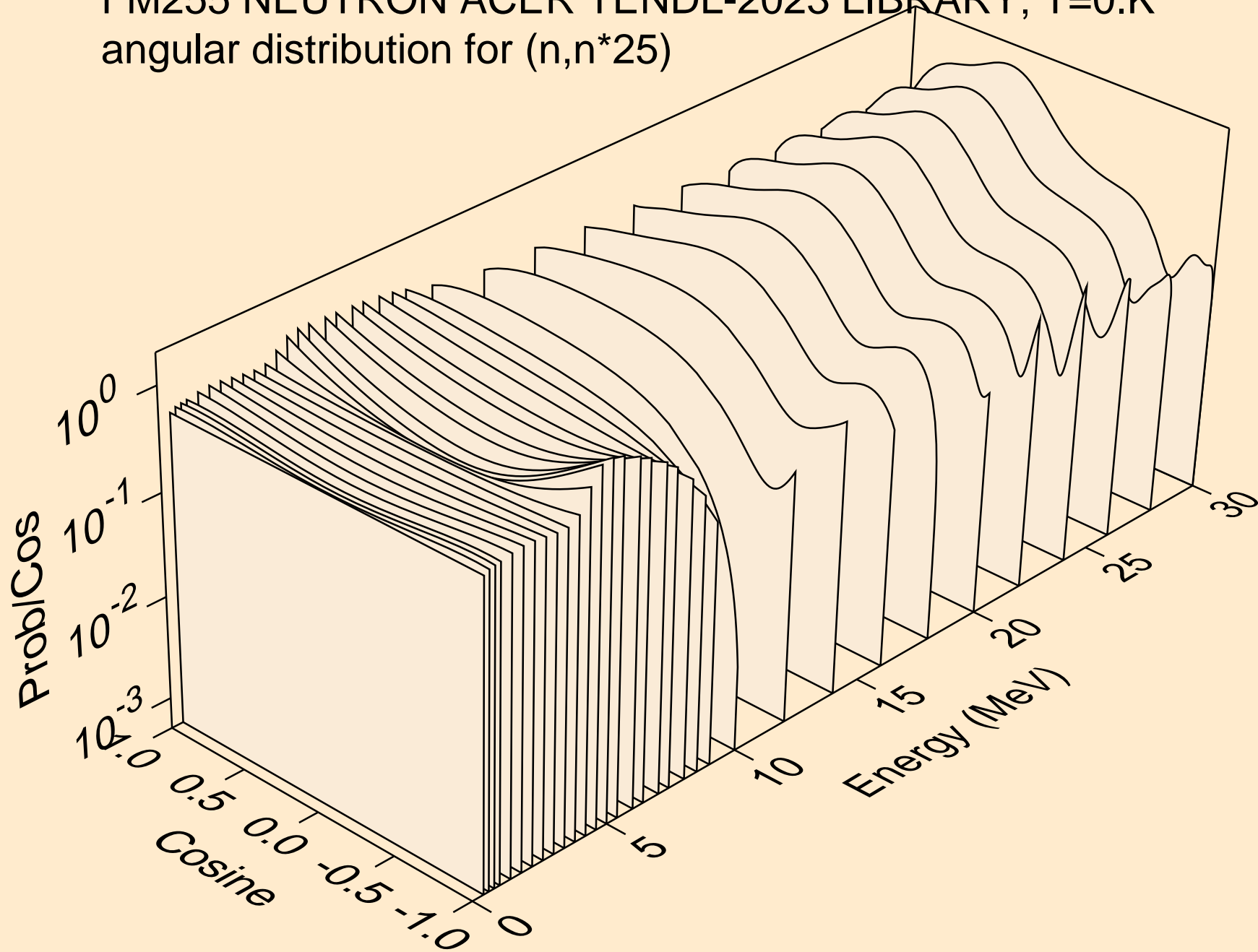
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*23)



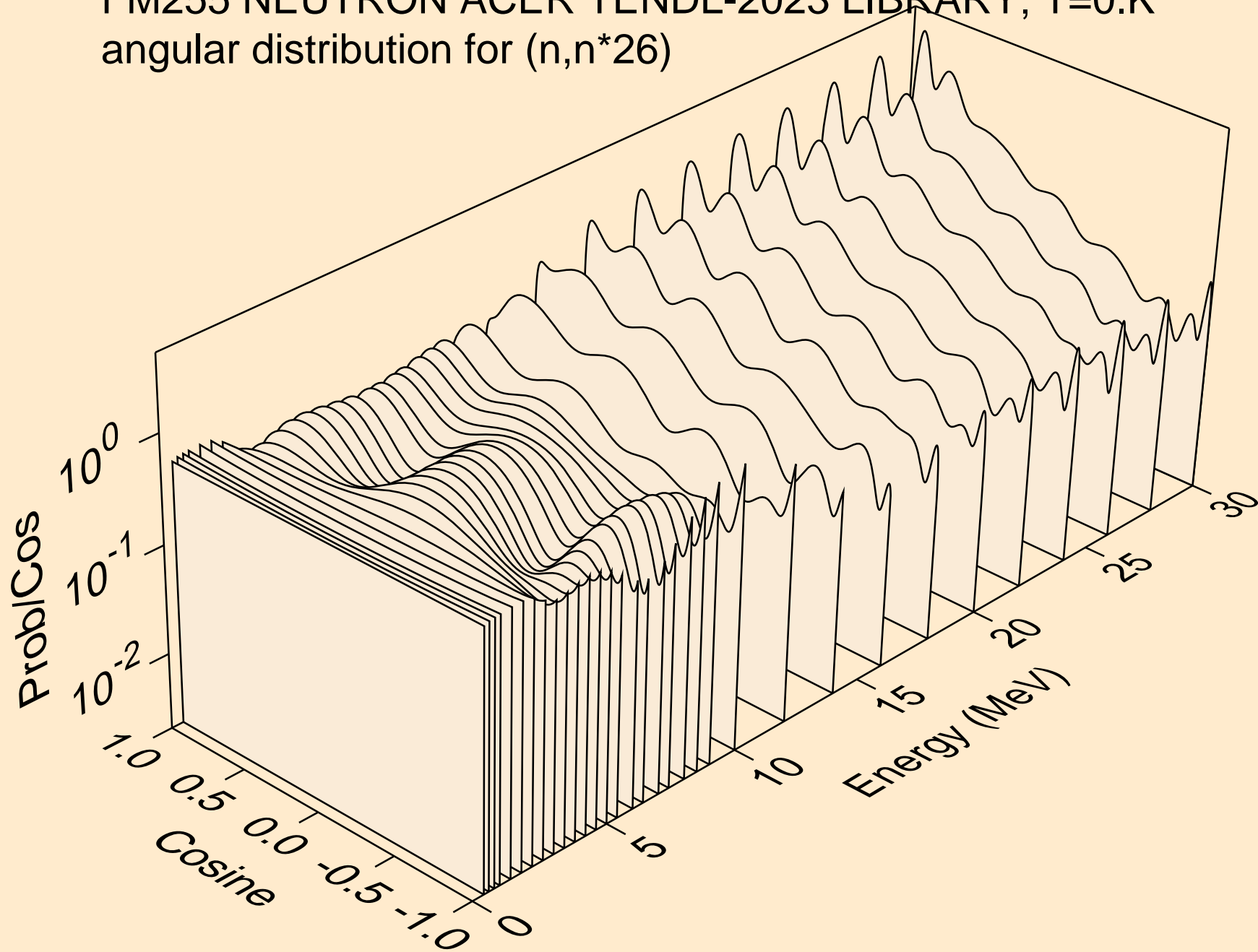
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*24)



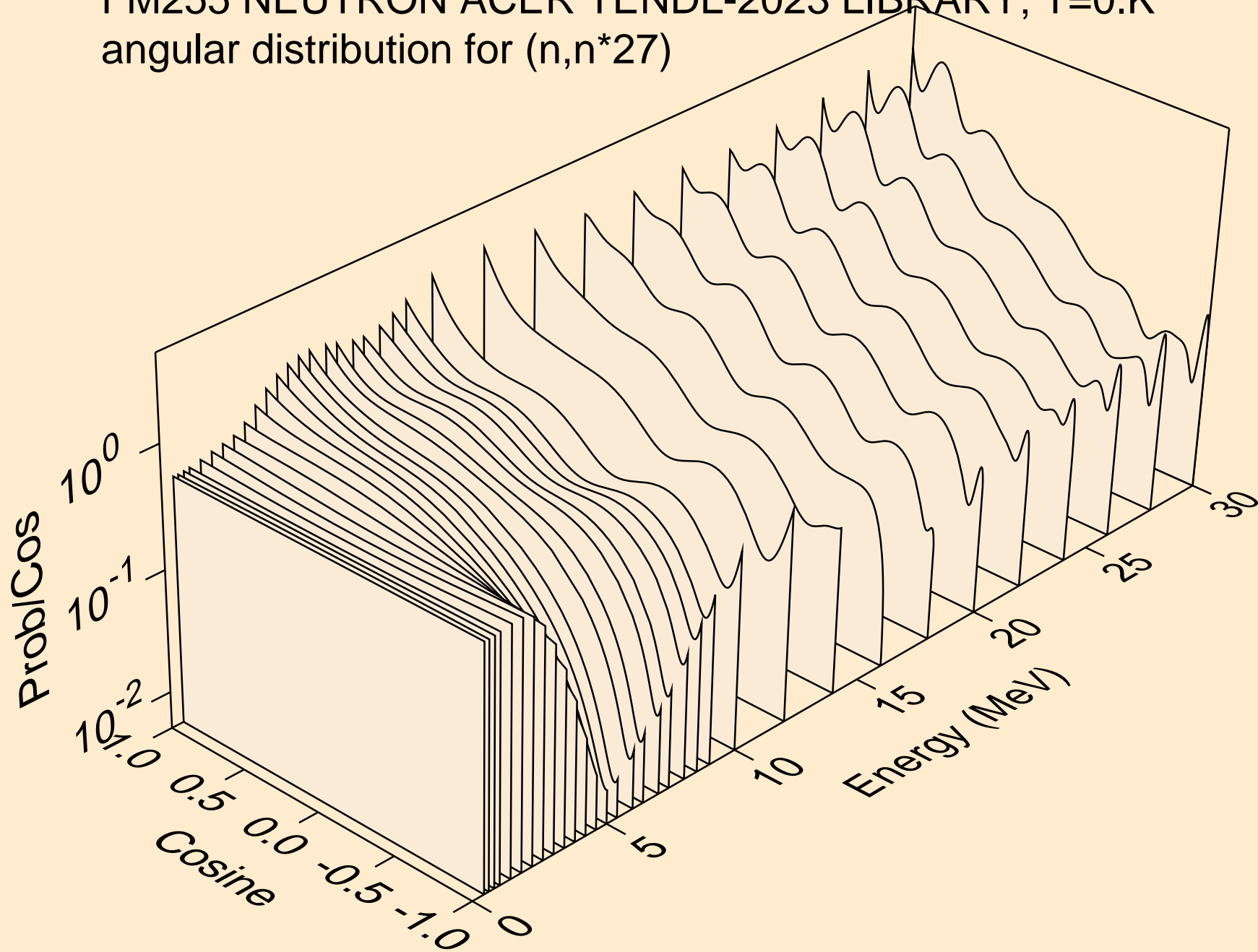
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



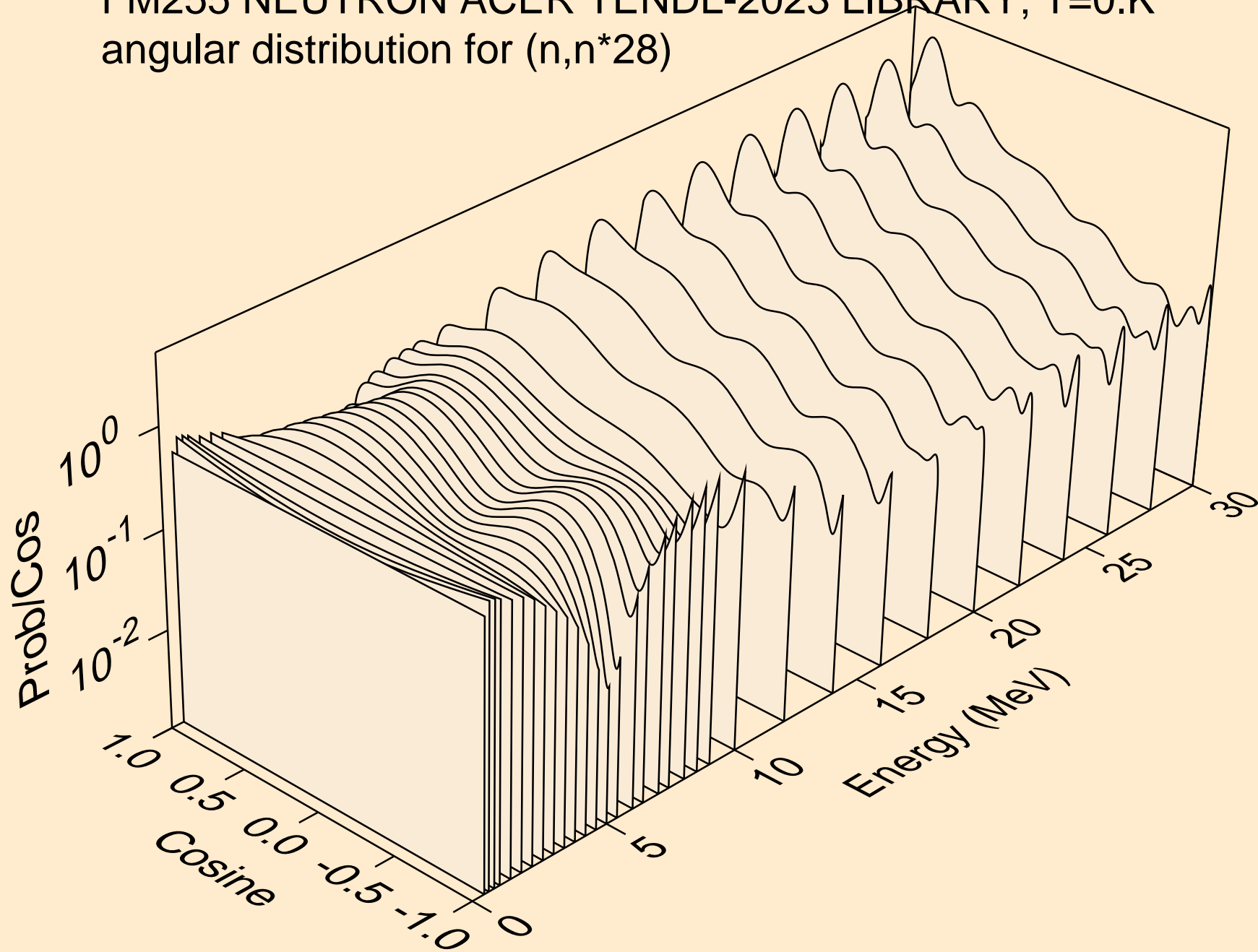
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*26)



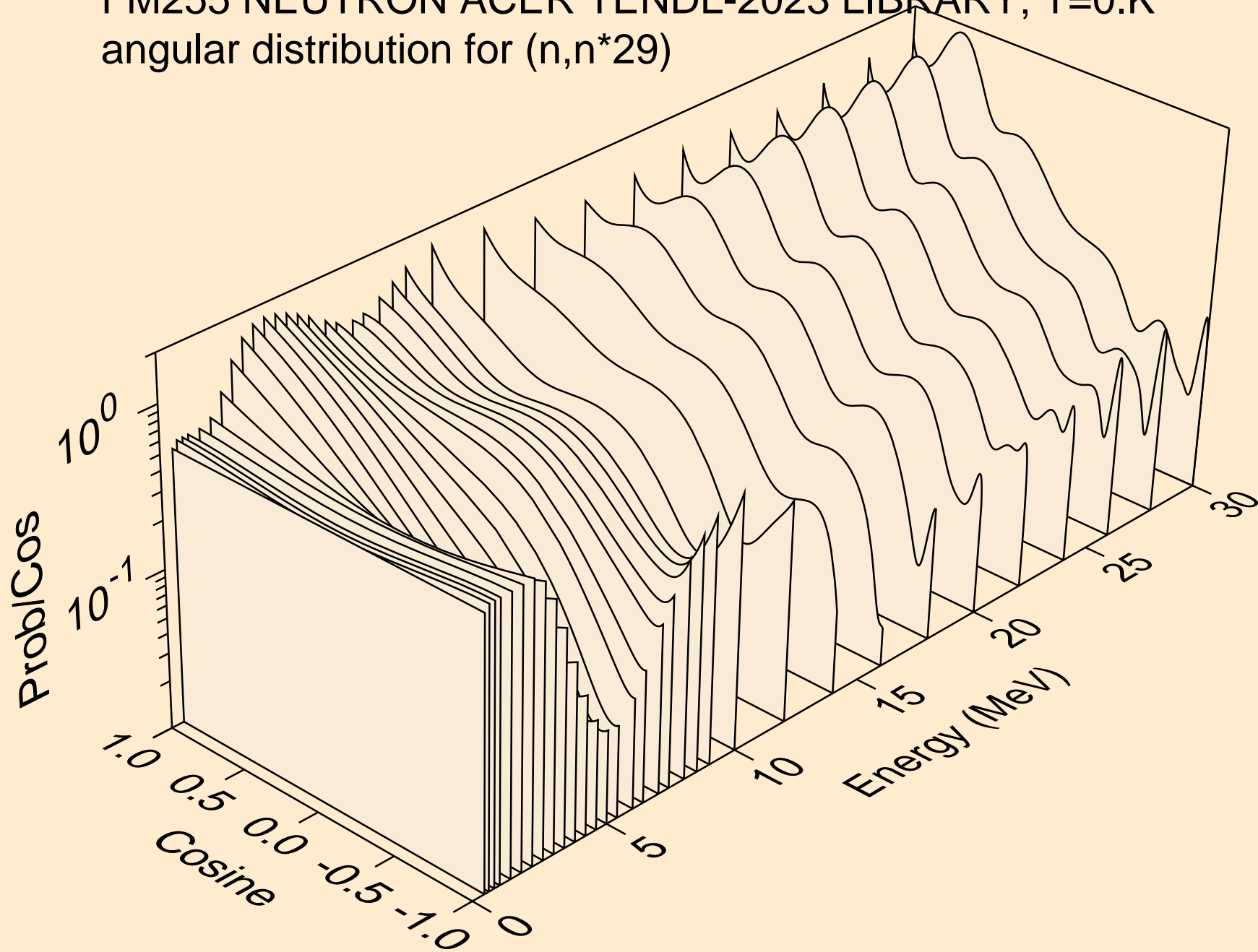
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*27)



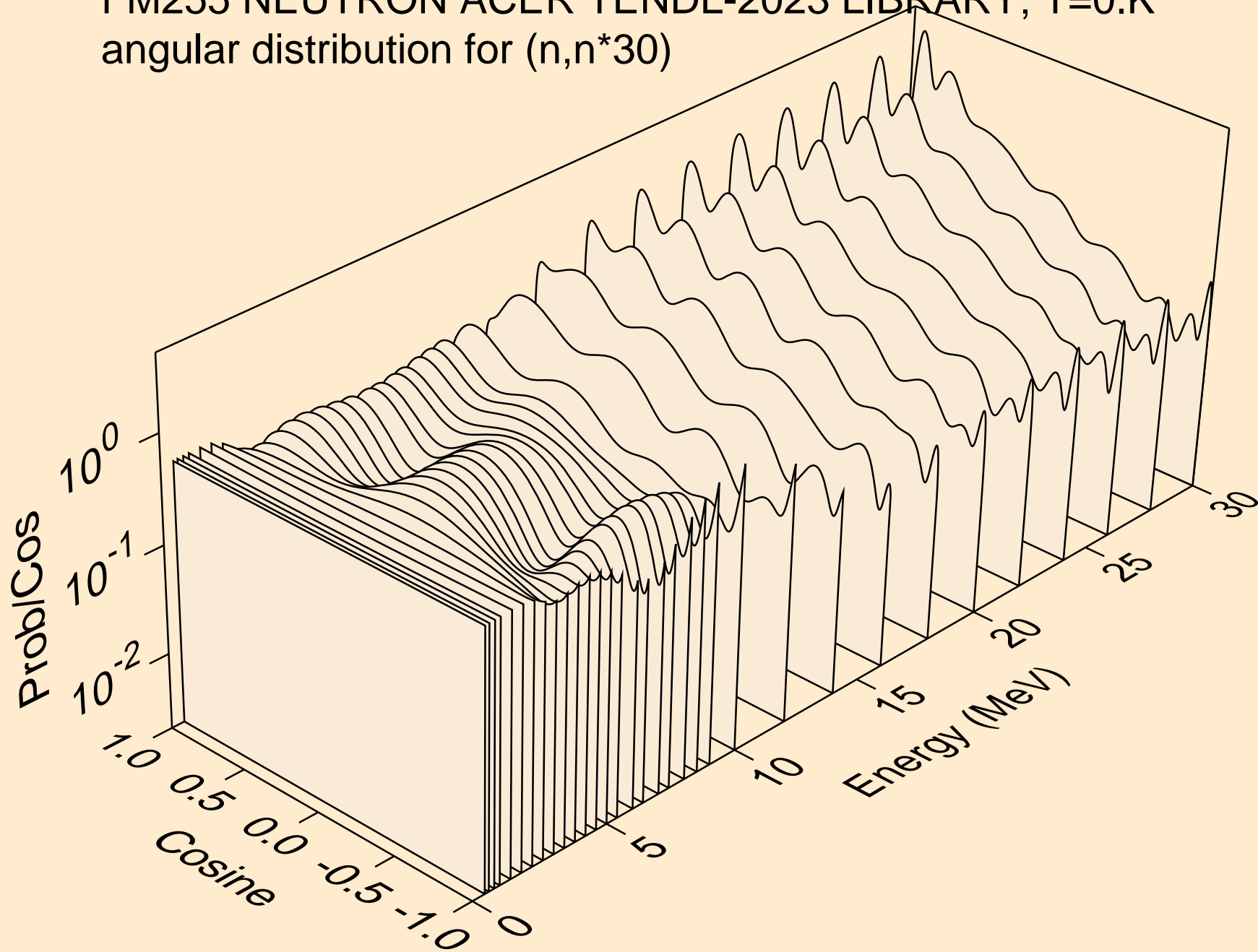
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*28)



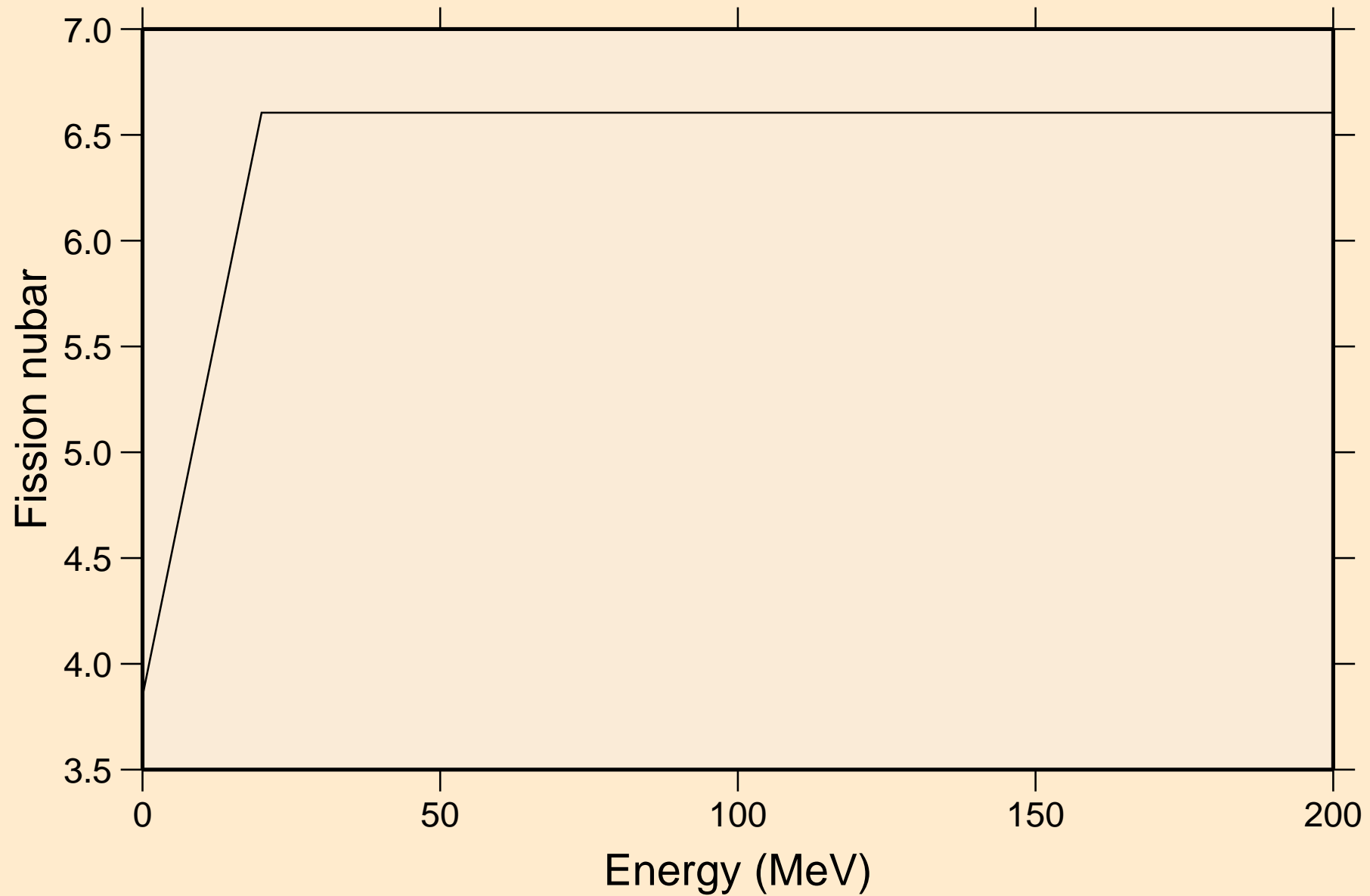
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*29)



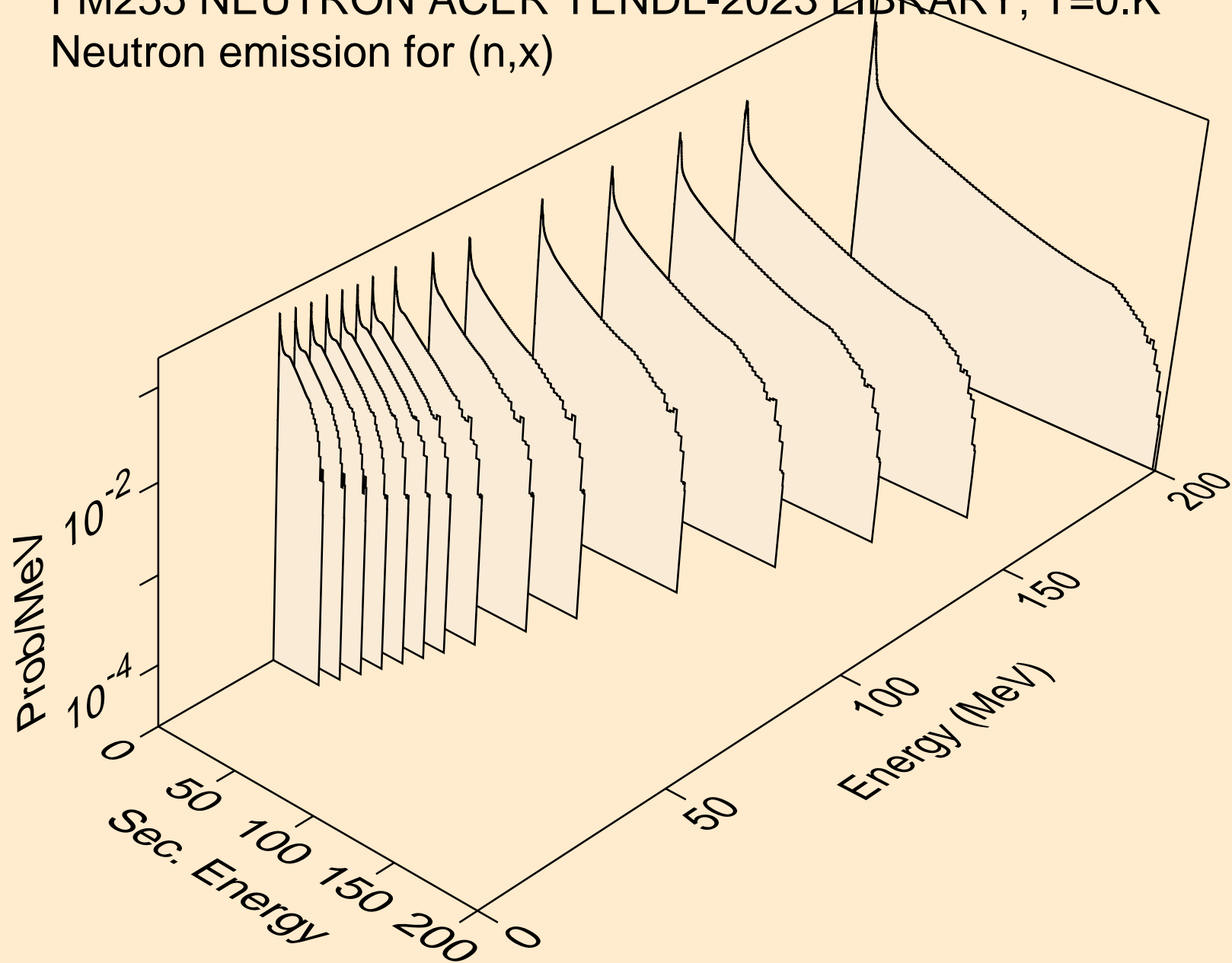
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*30)



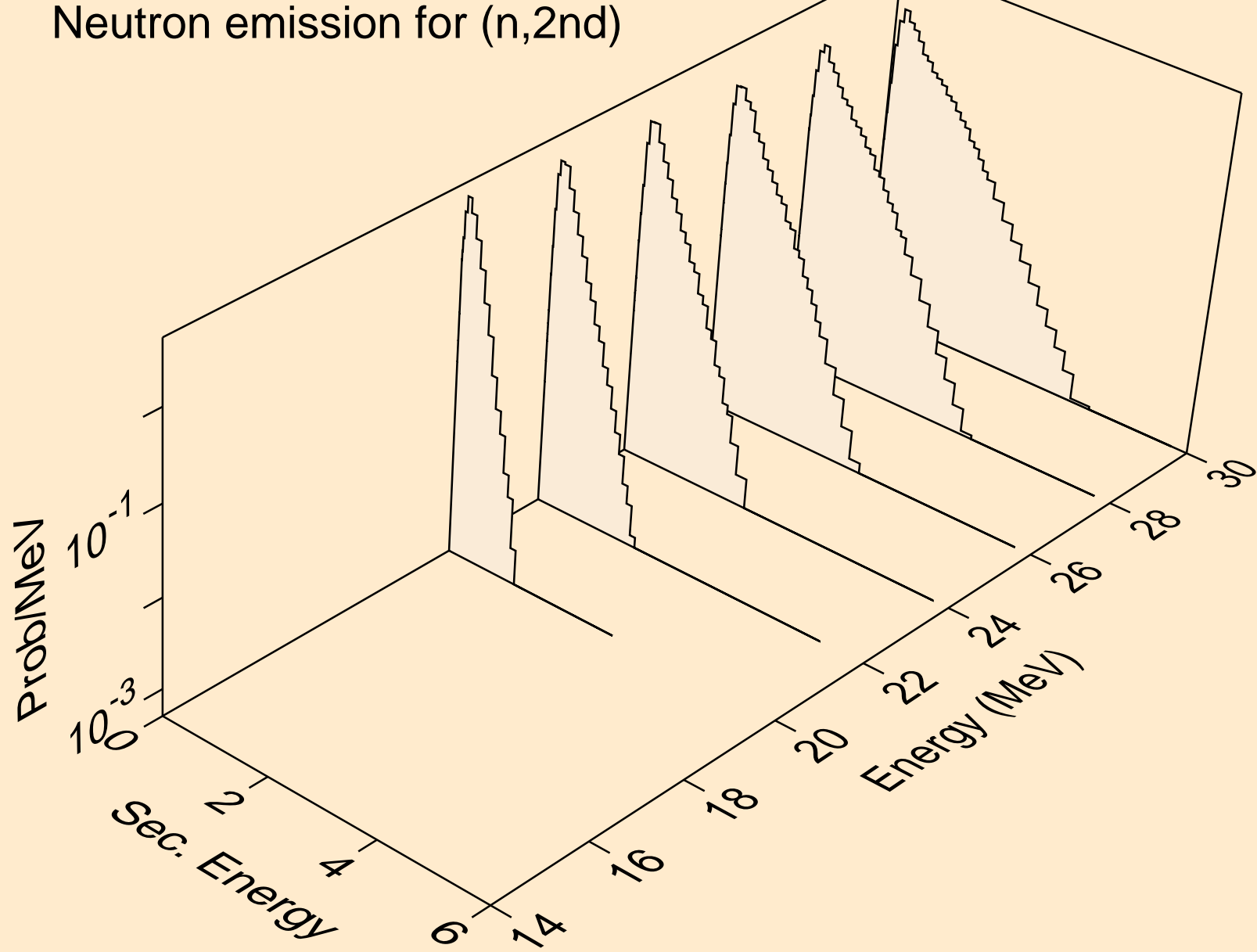
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Total fission nubar



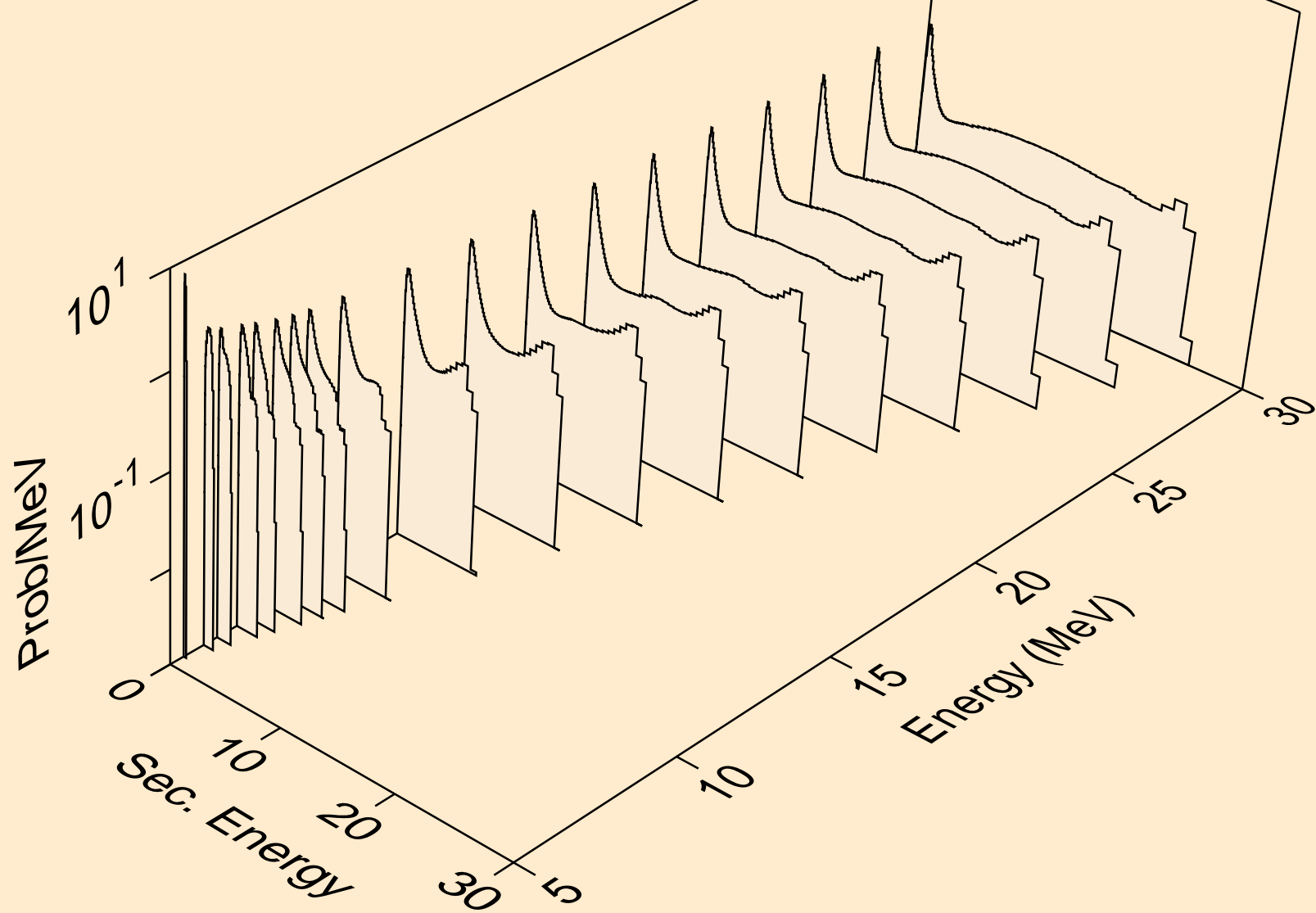
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



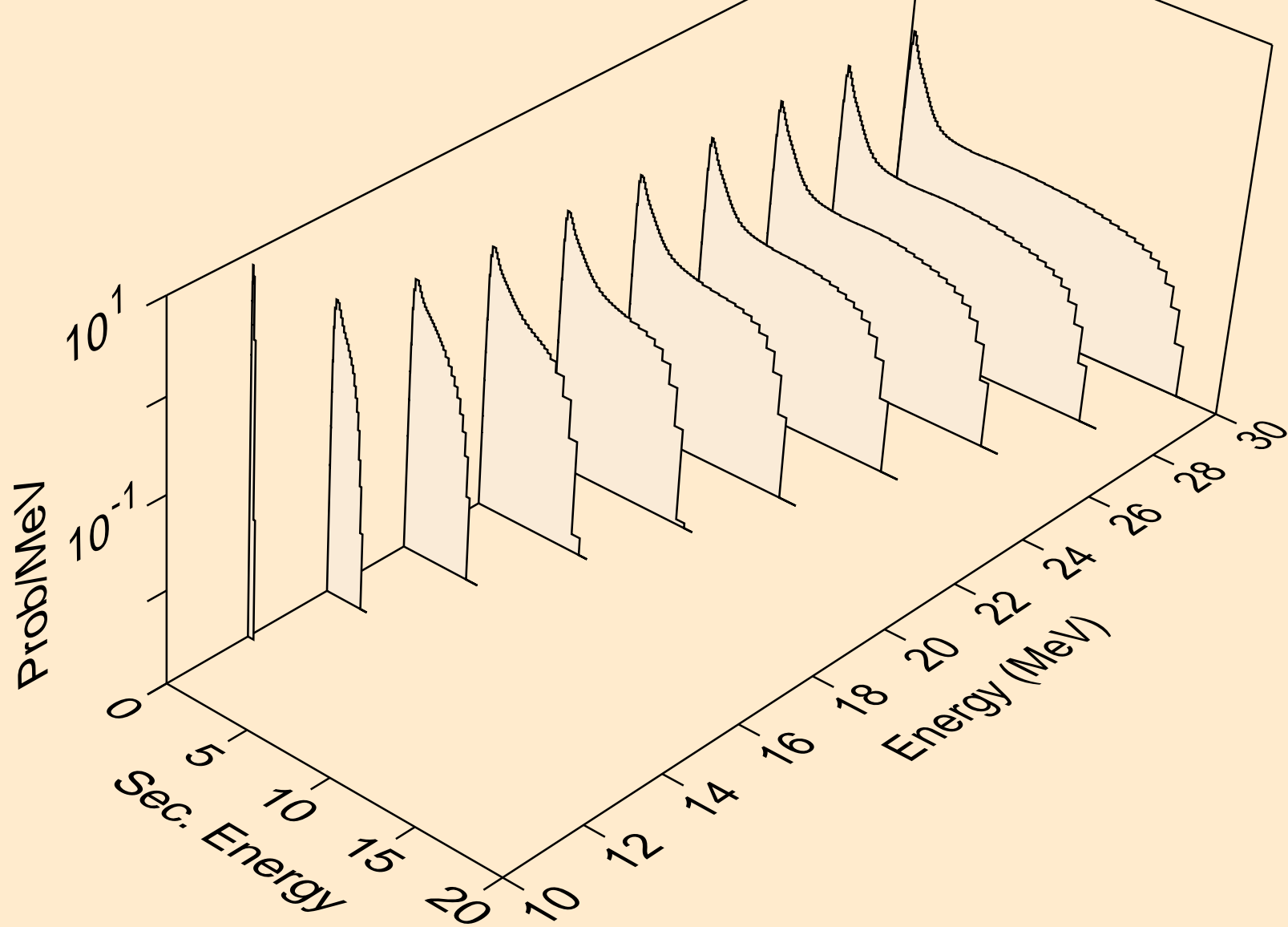
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



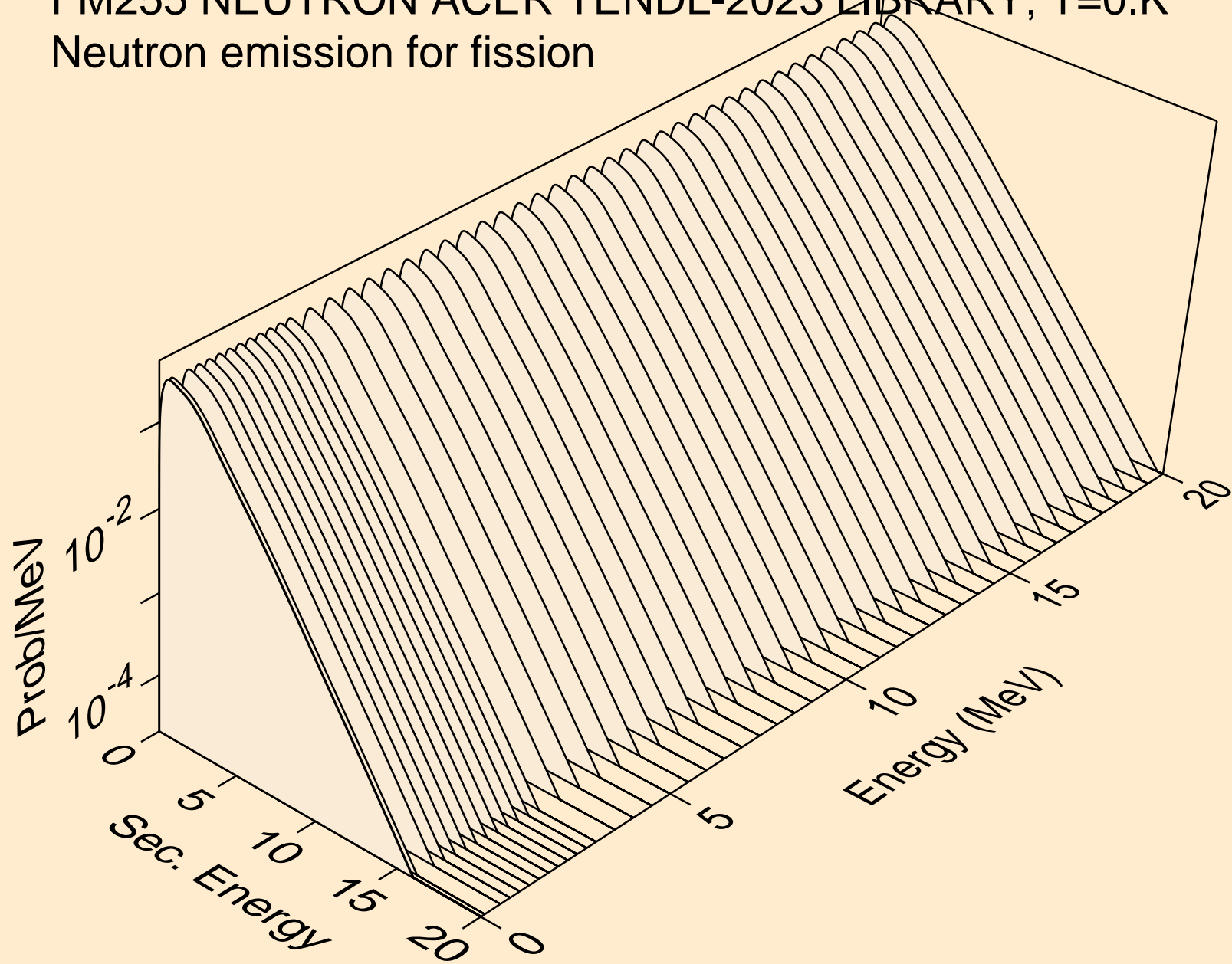
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



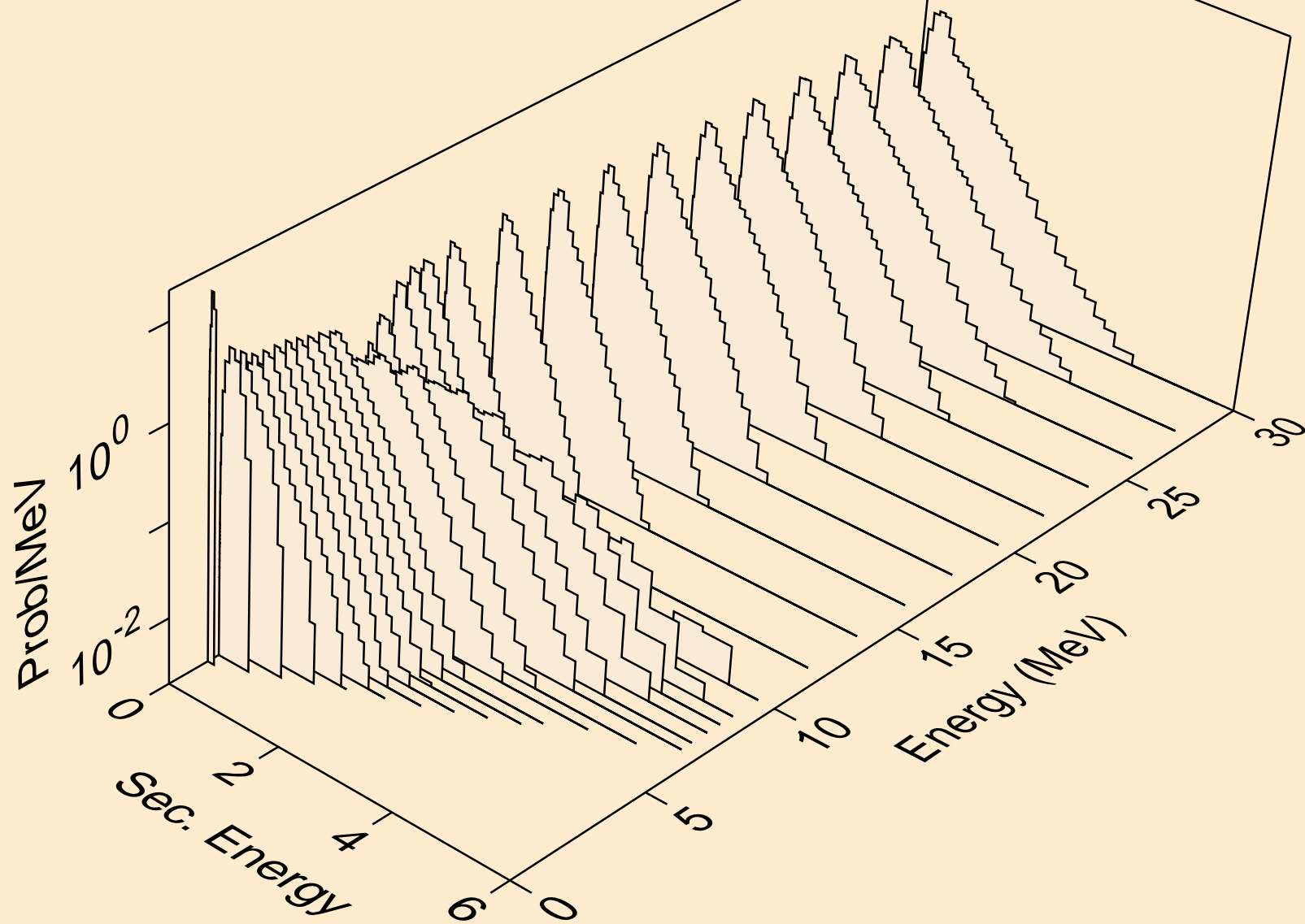
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



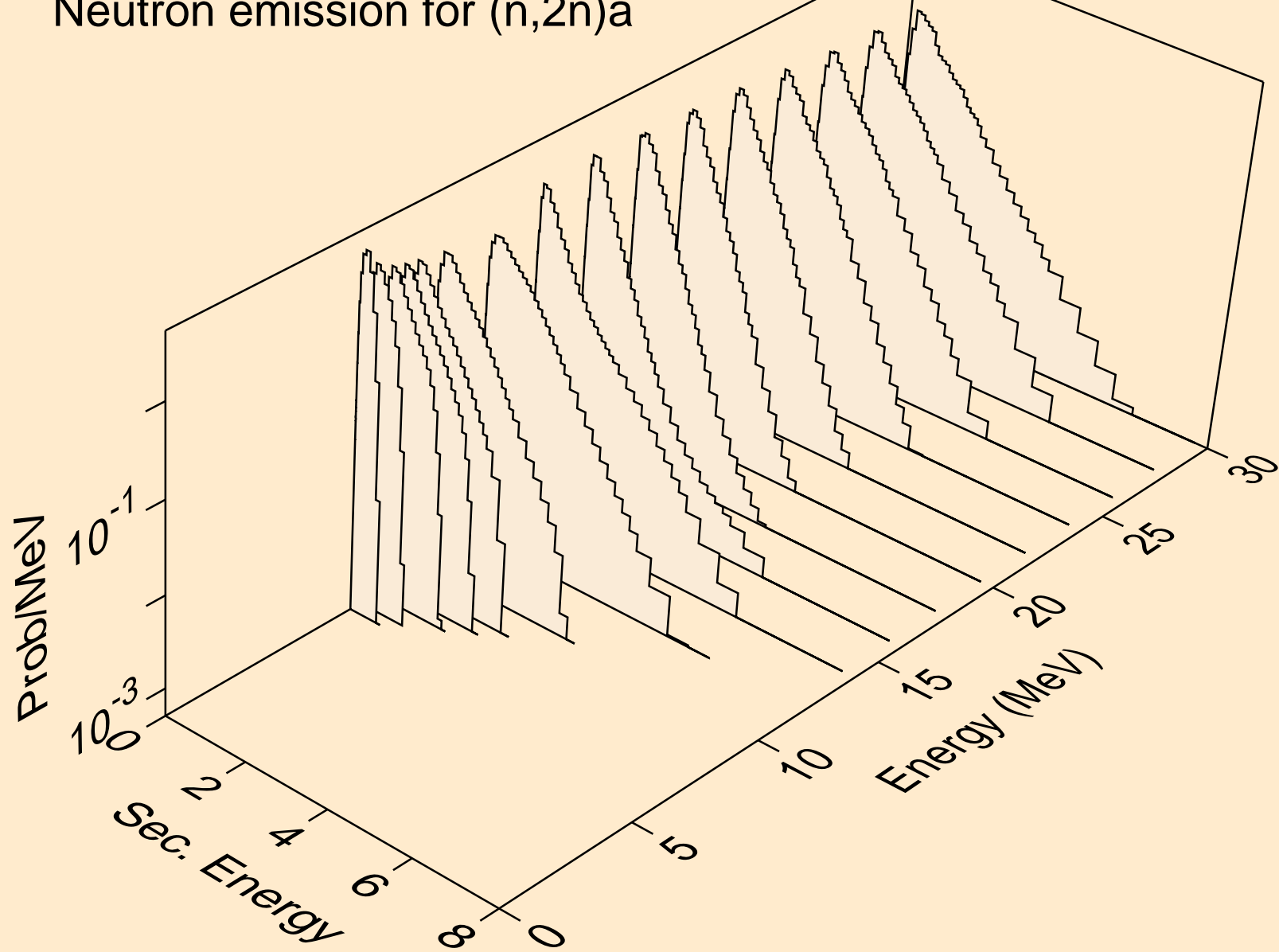
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for fission



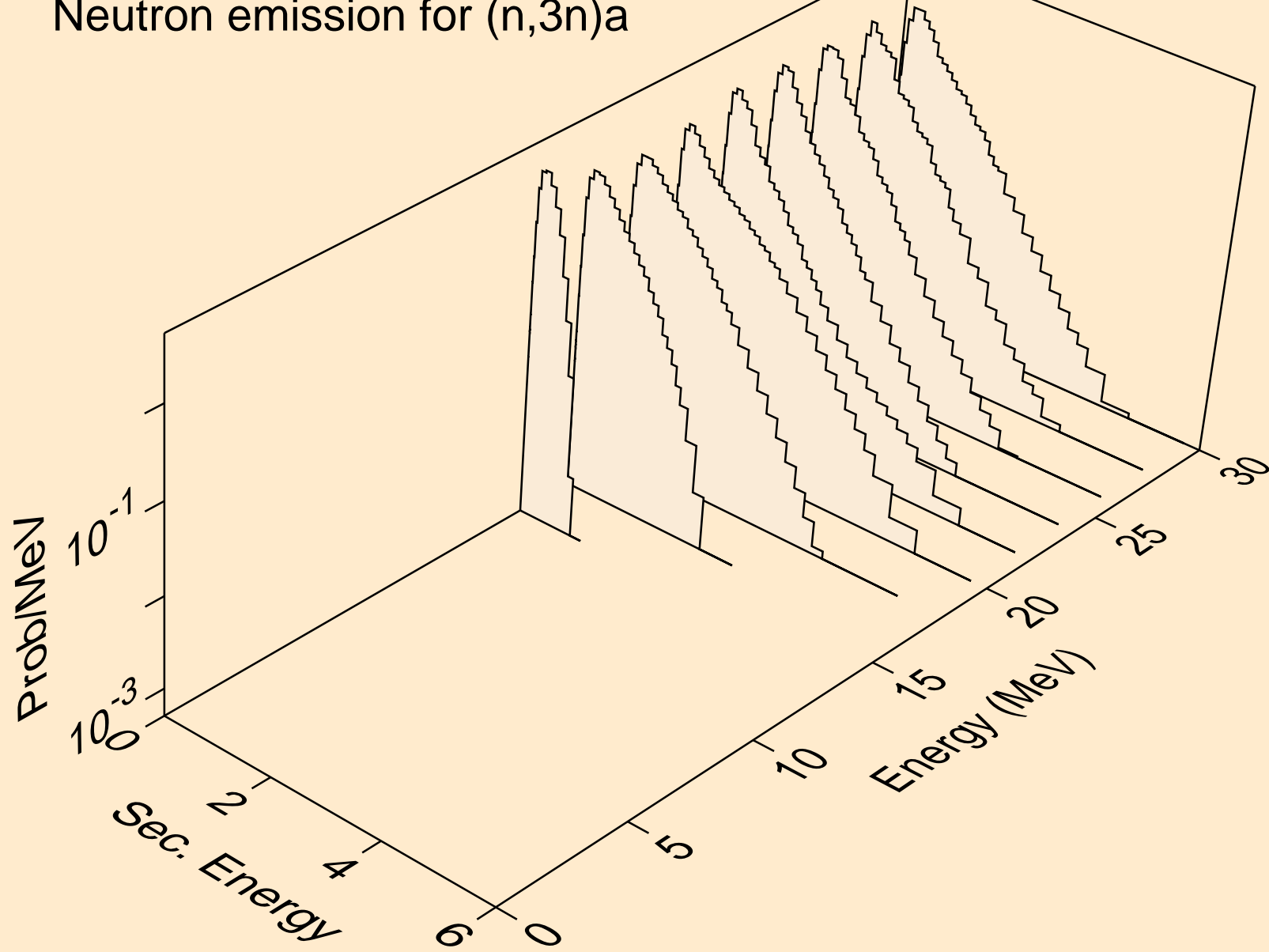
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



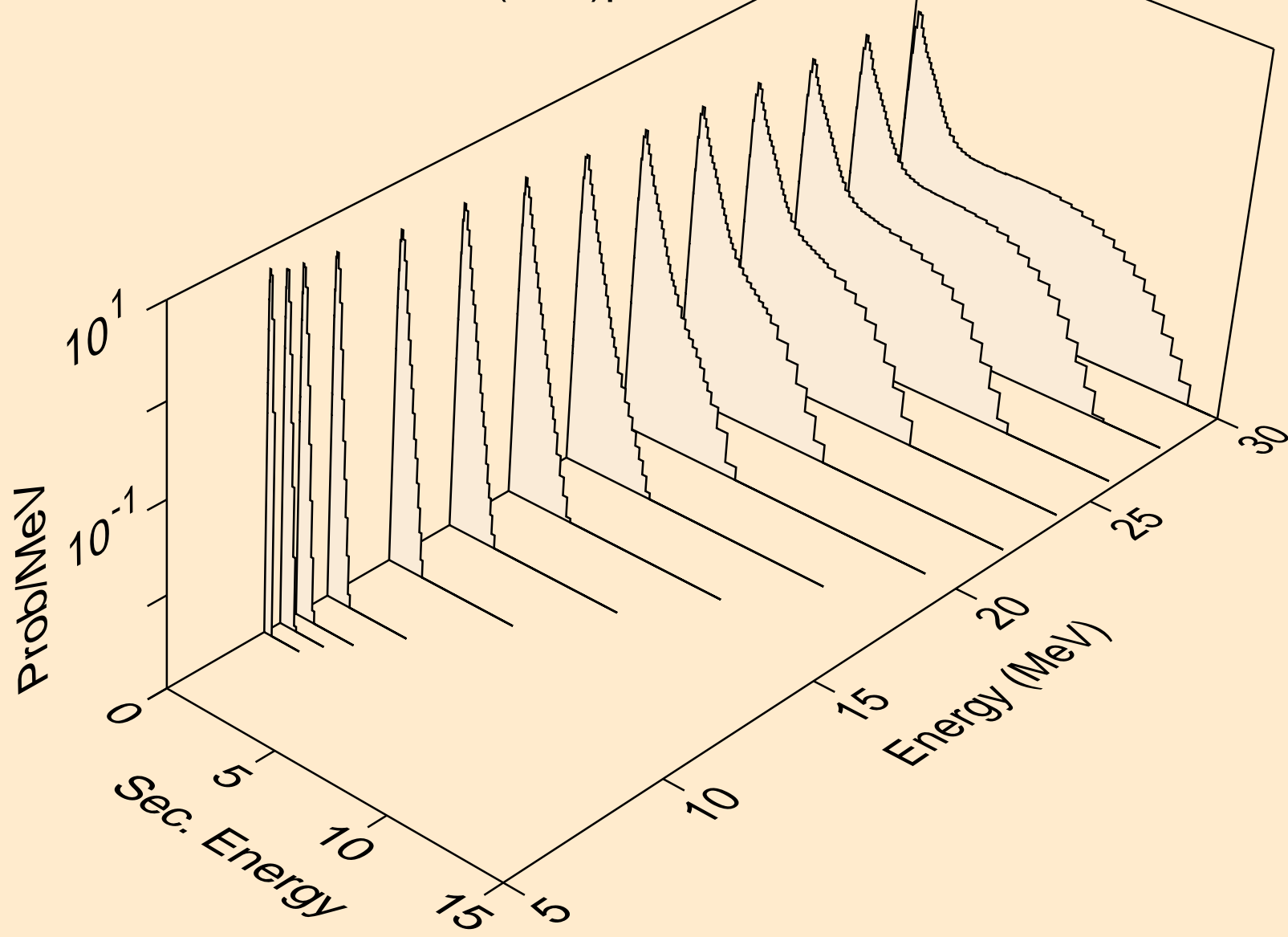
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



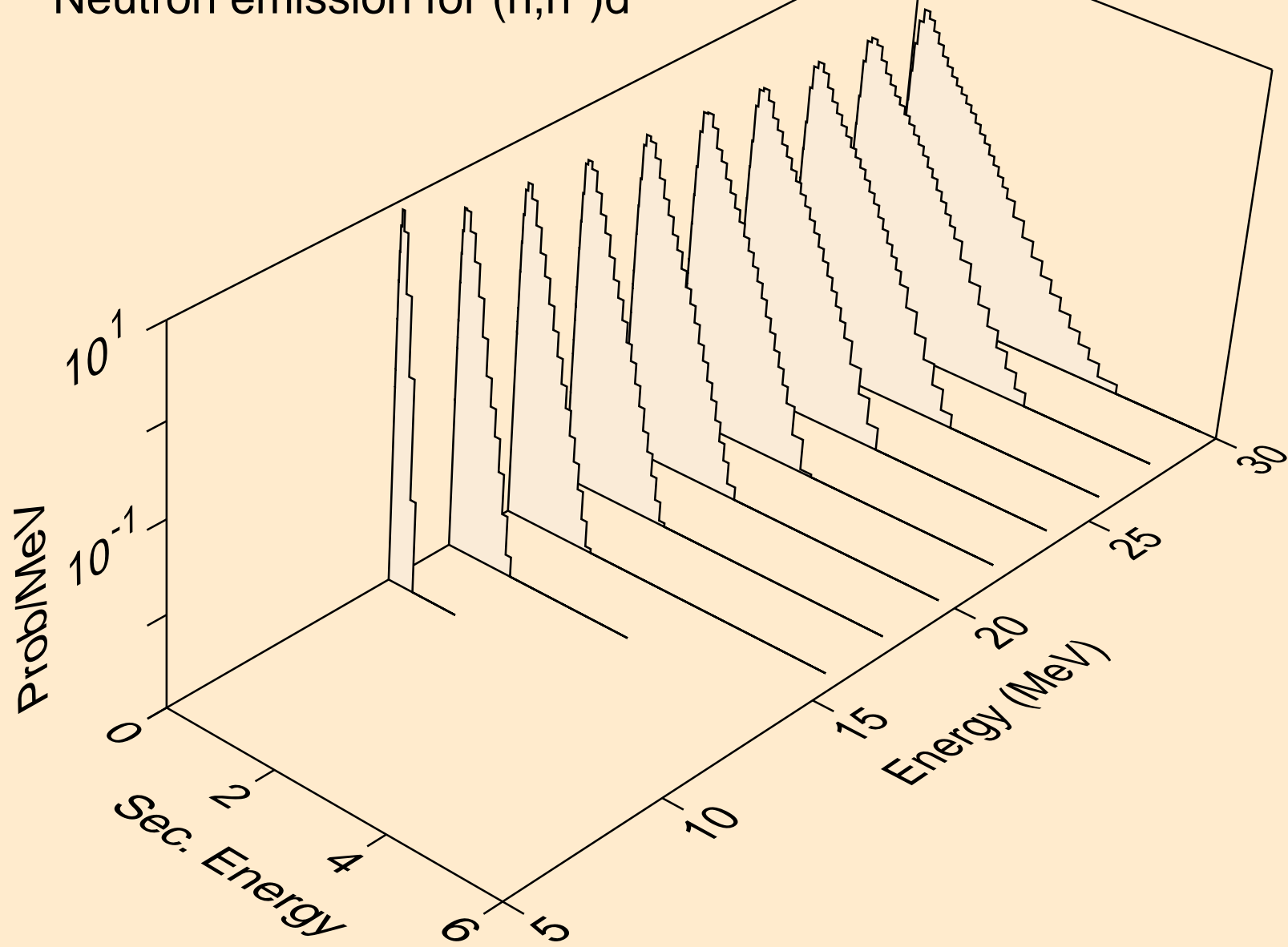
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



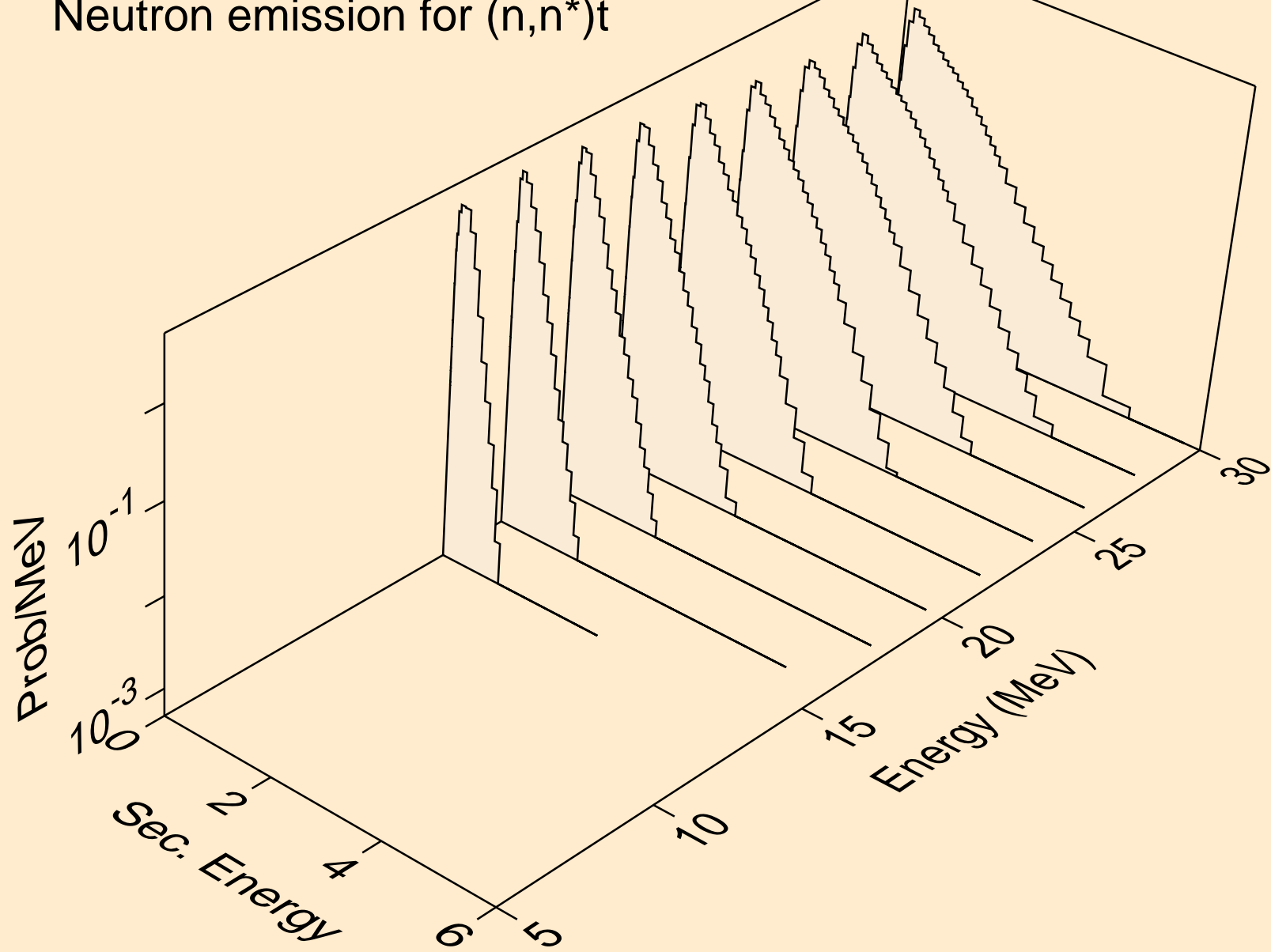
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



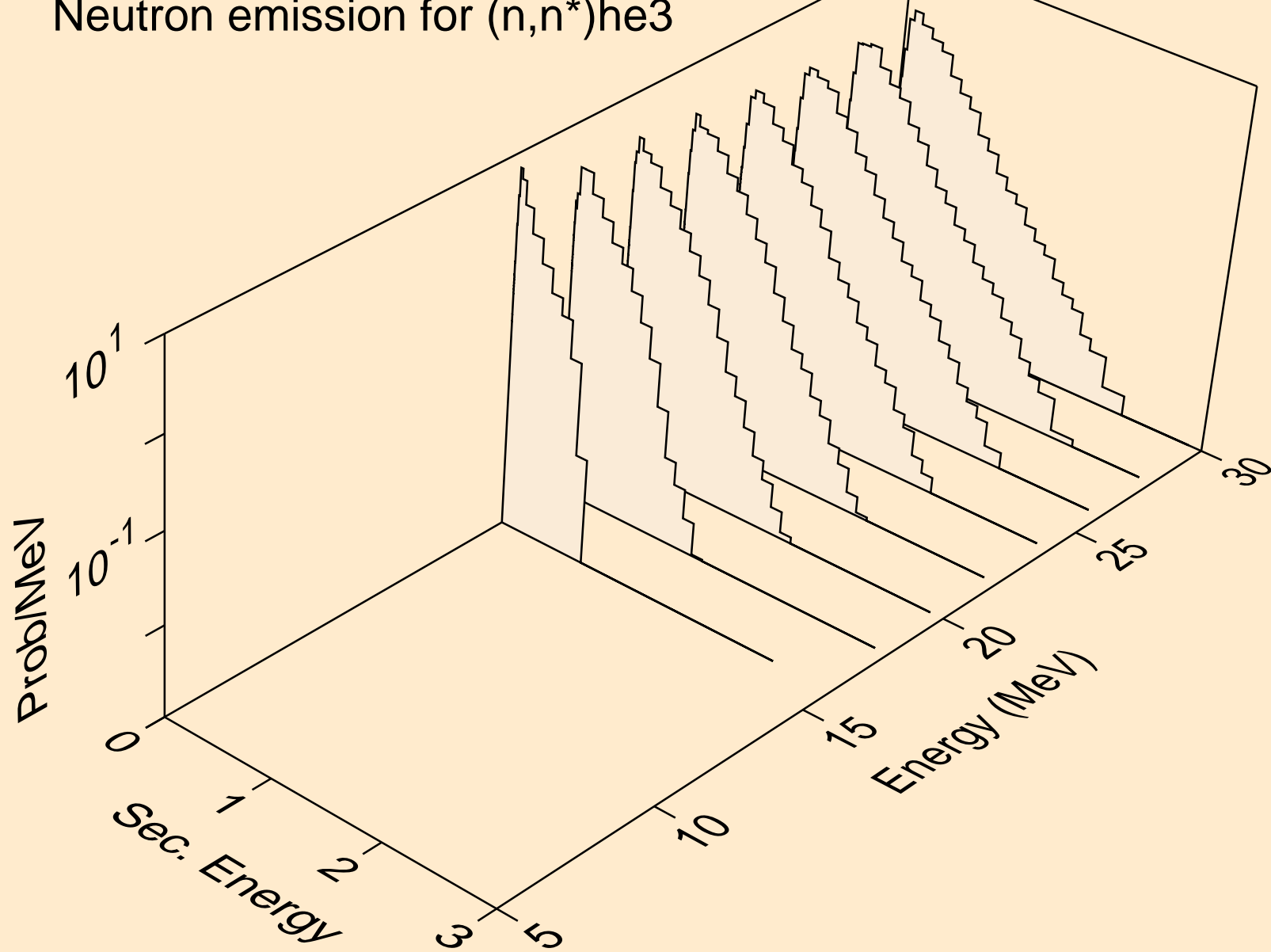
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



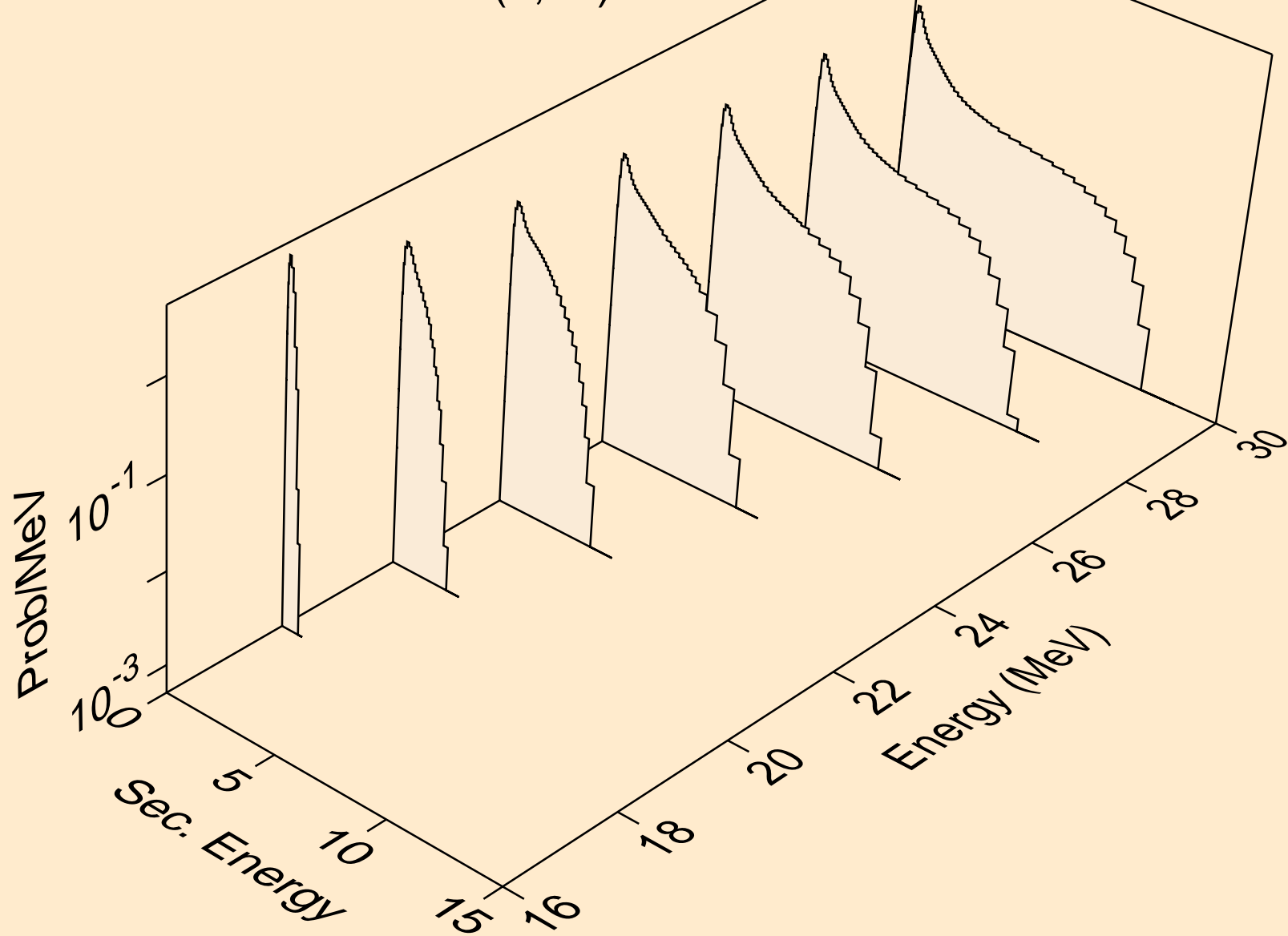
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



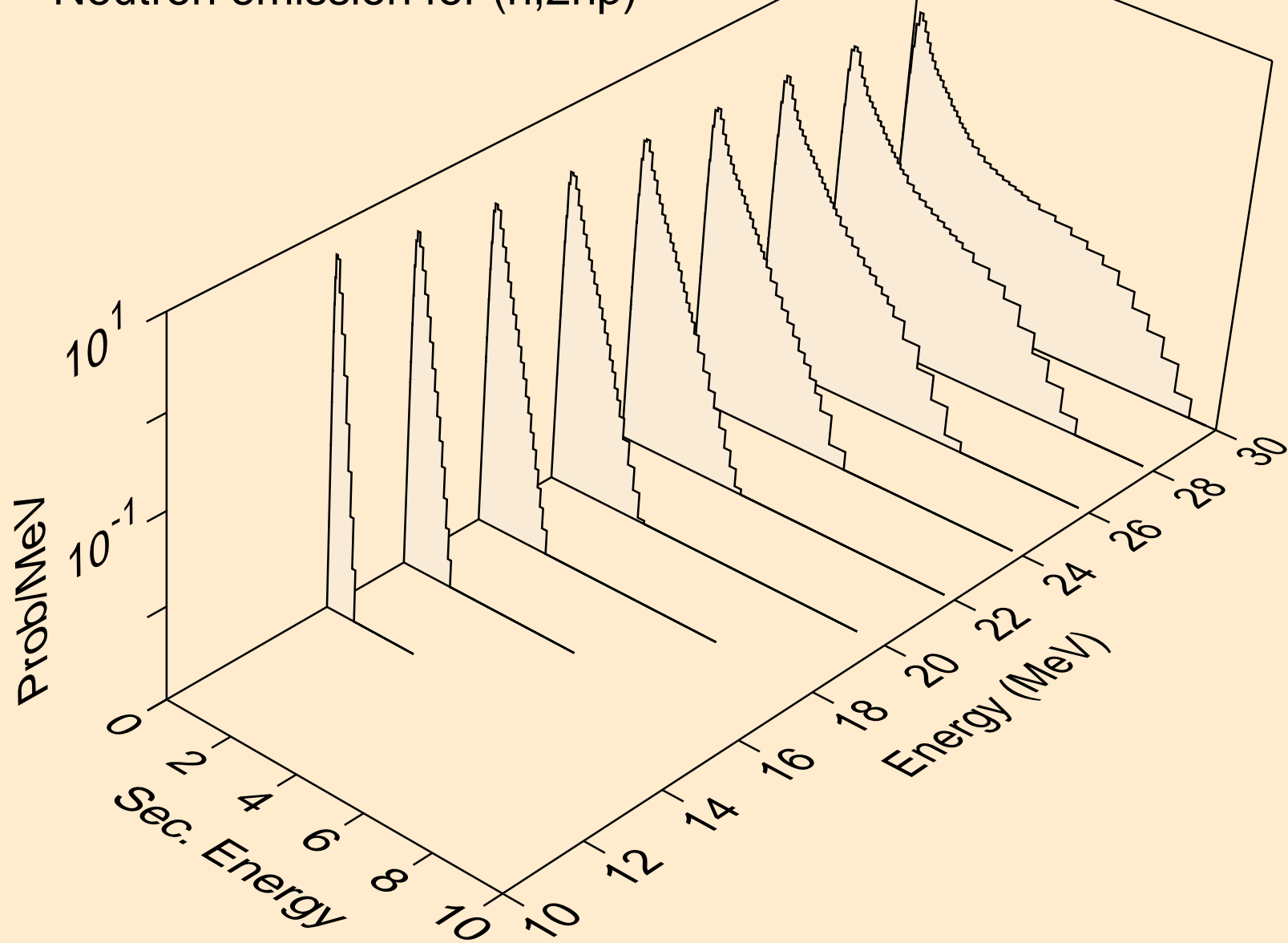
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



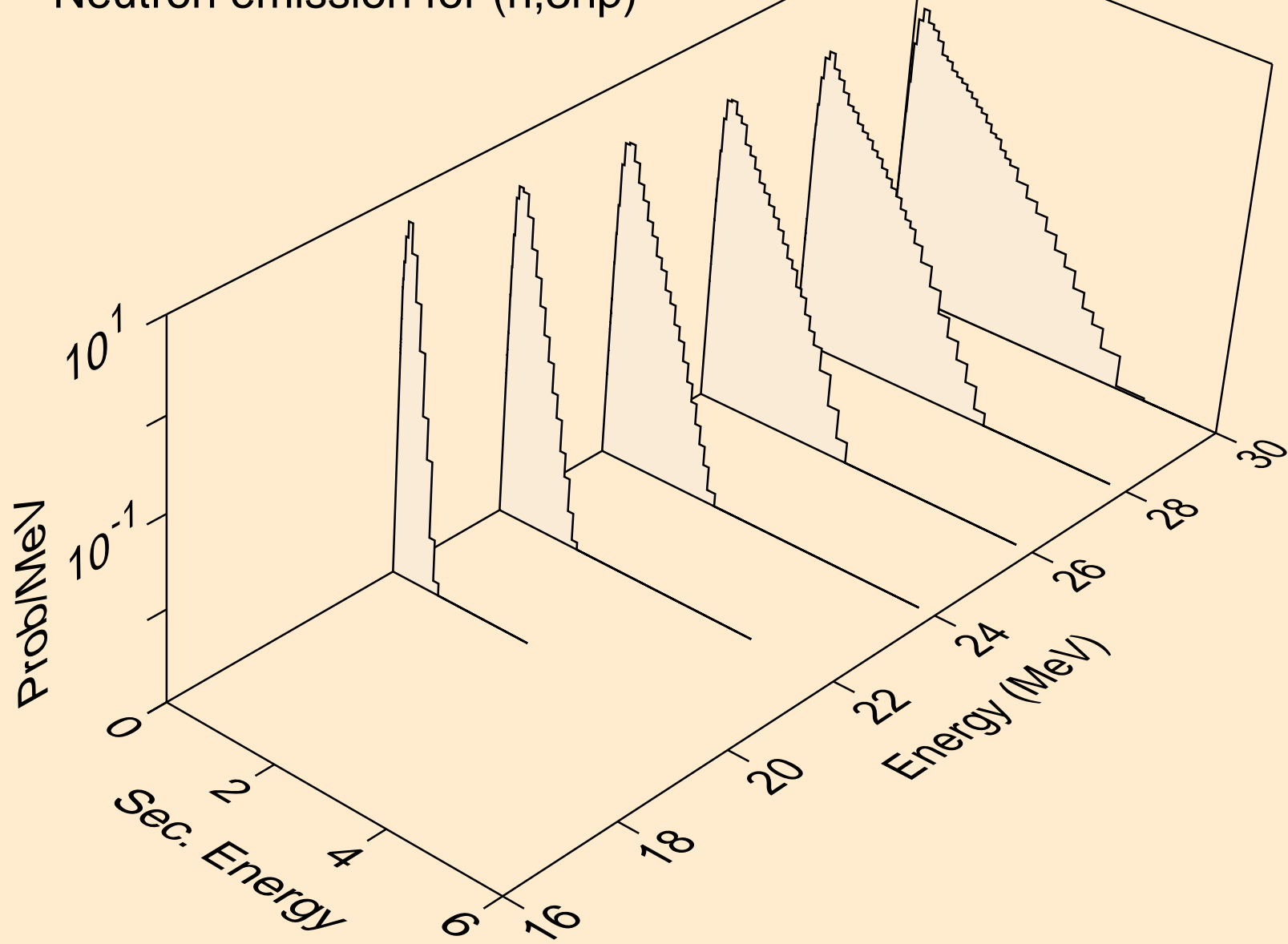
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



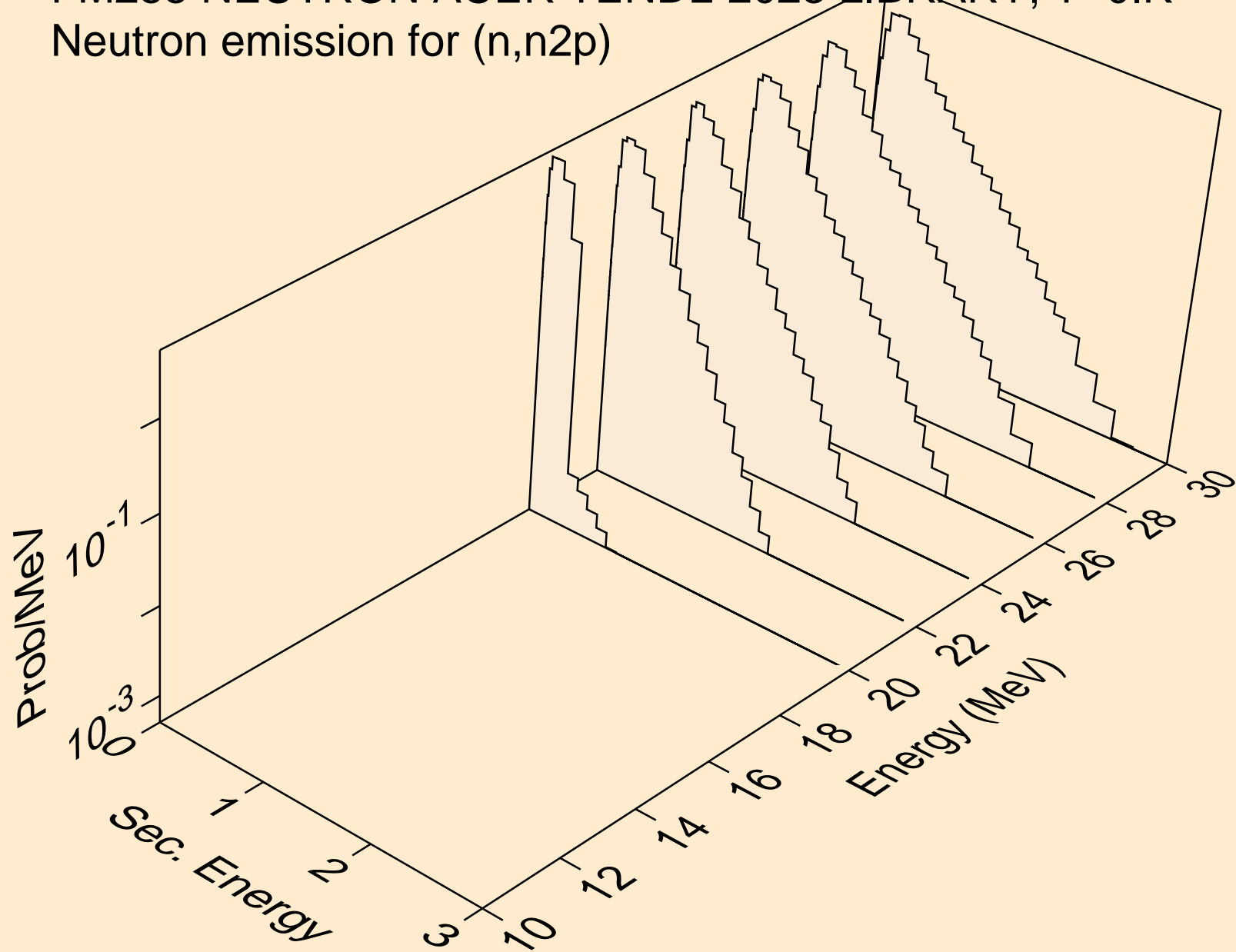
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



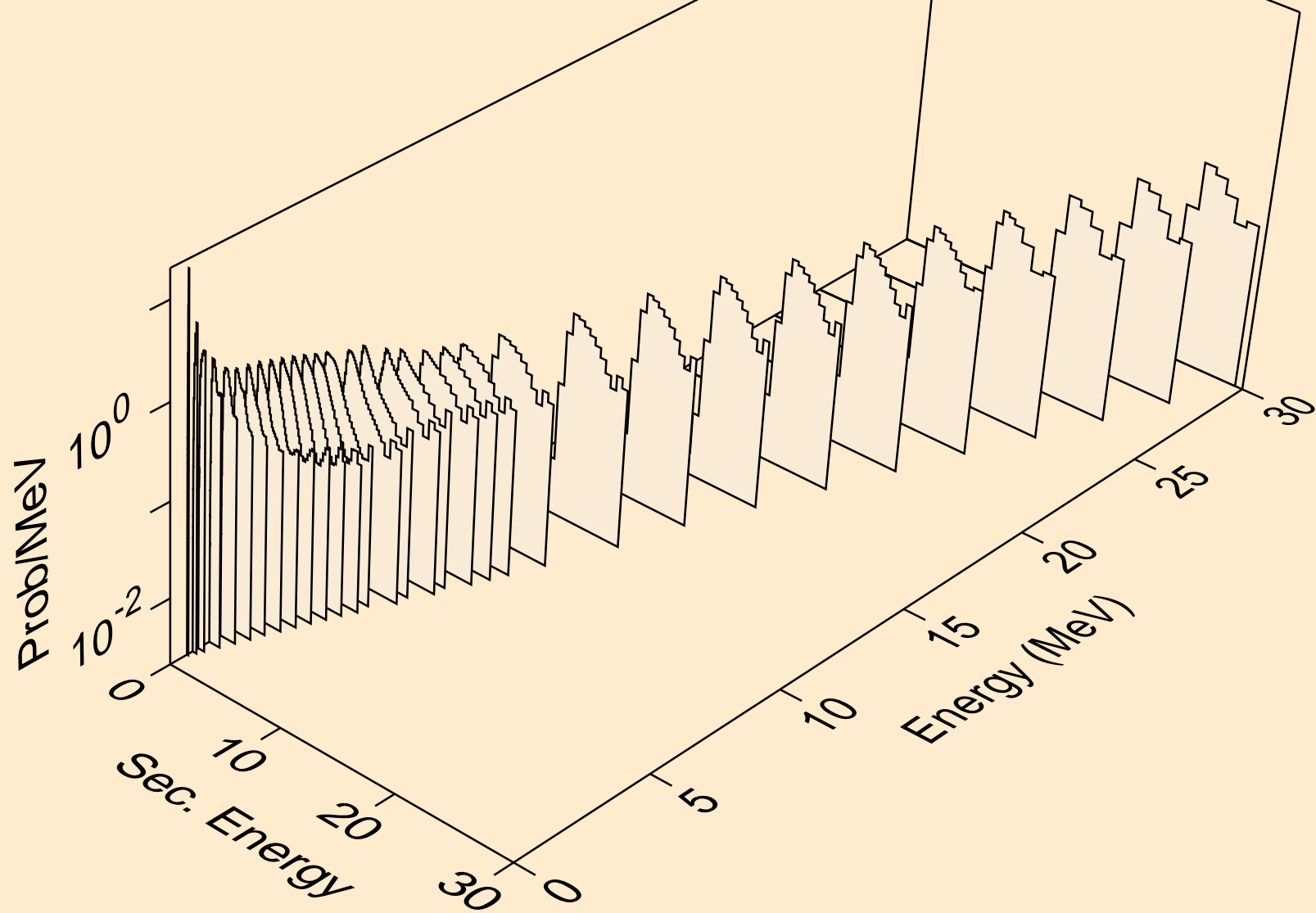
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)

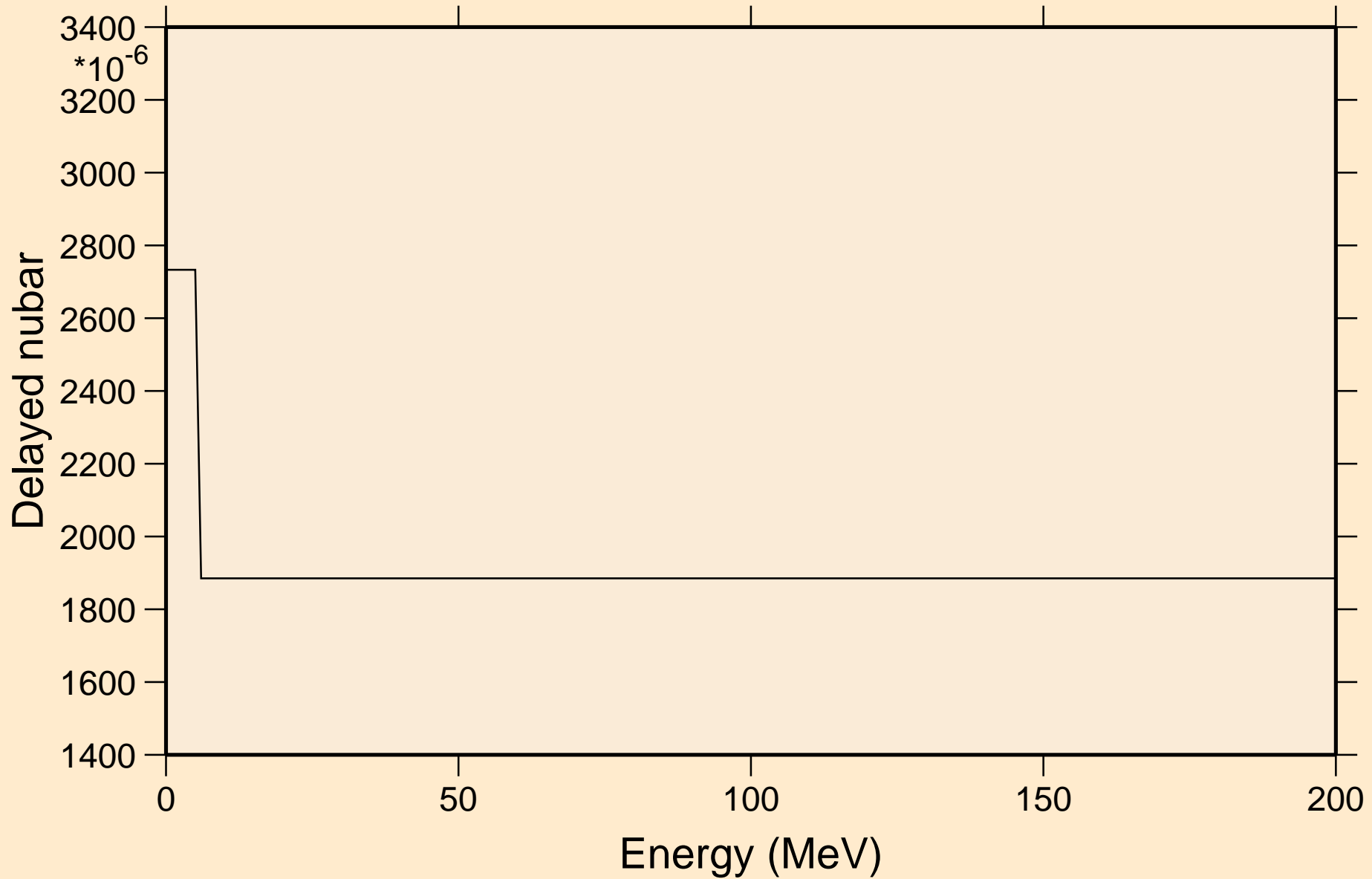


FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



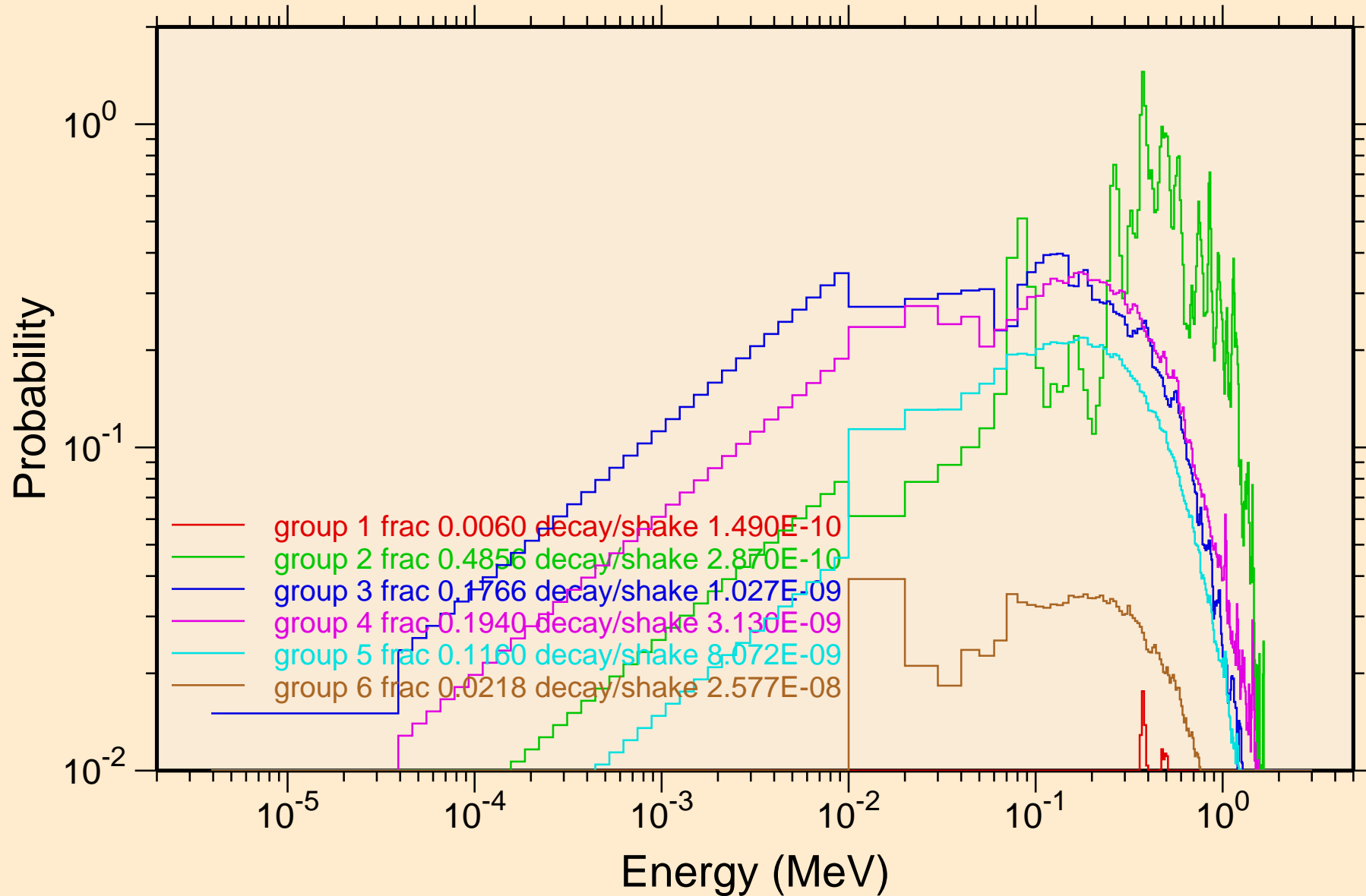
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Delayed nubar

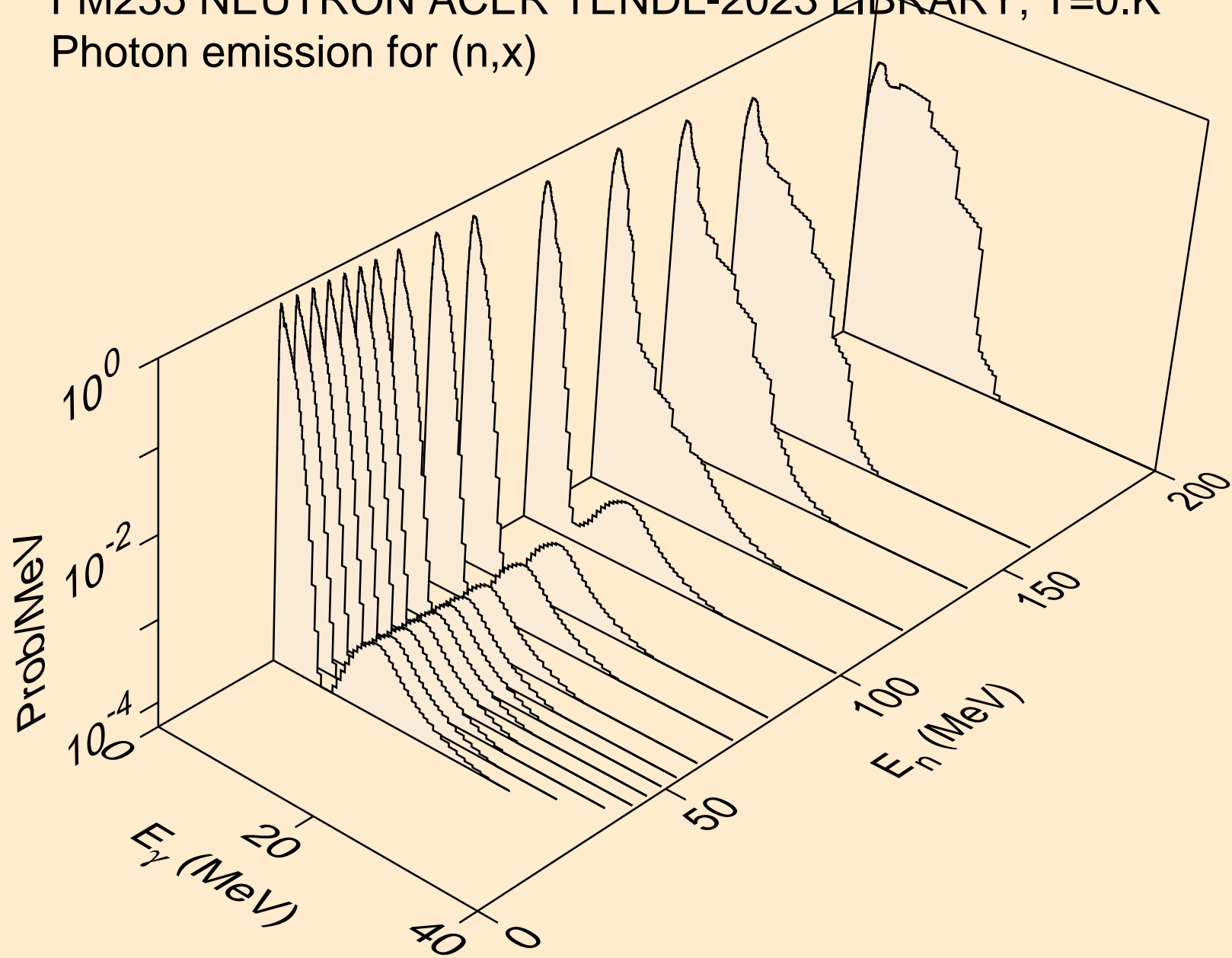


FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

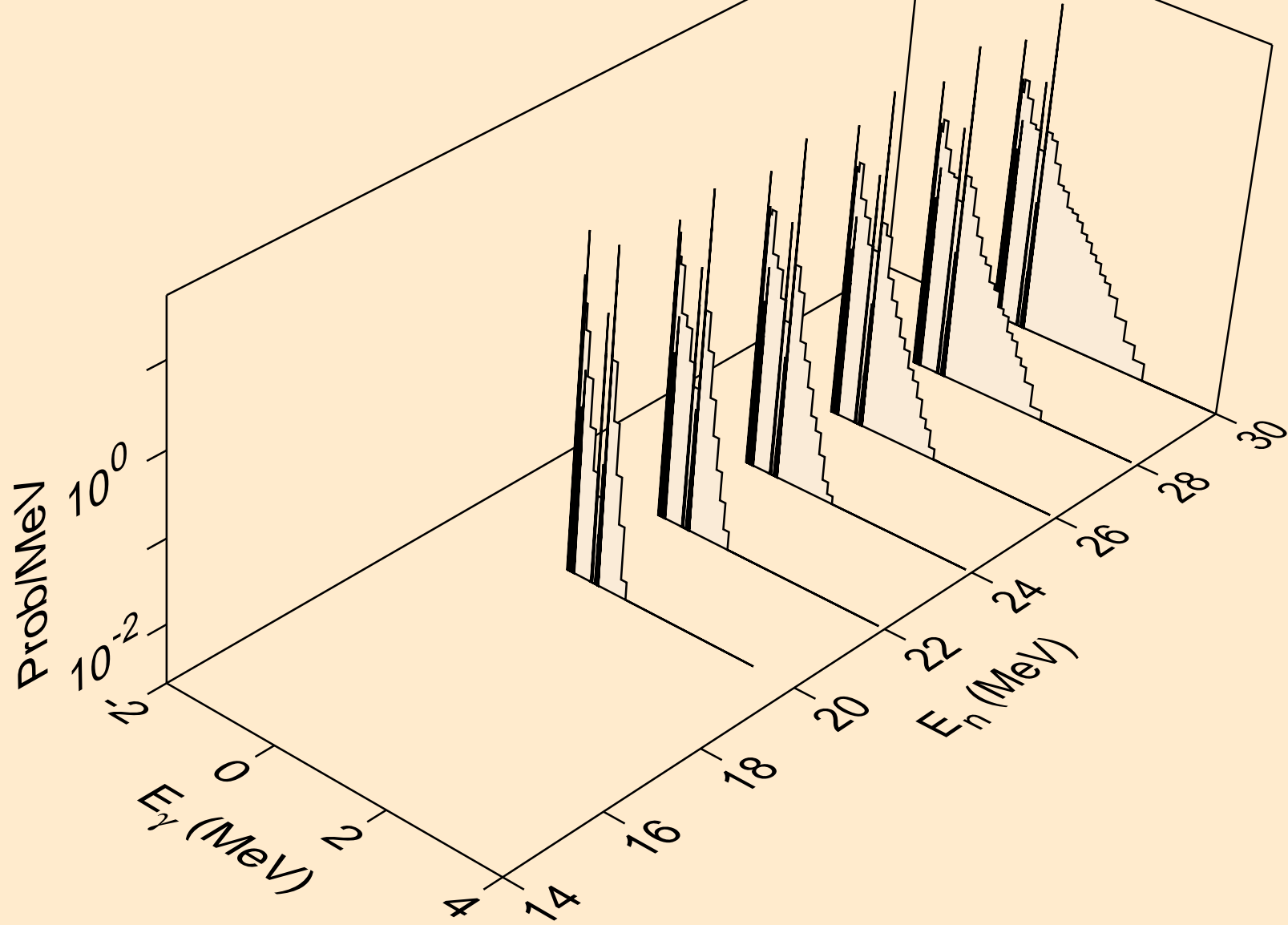
Delayed neutron spectra



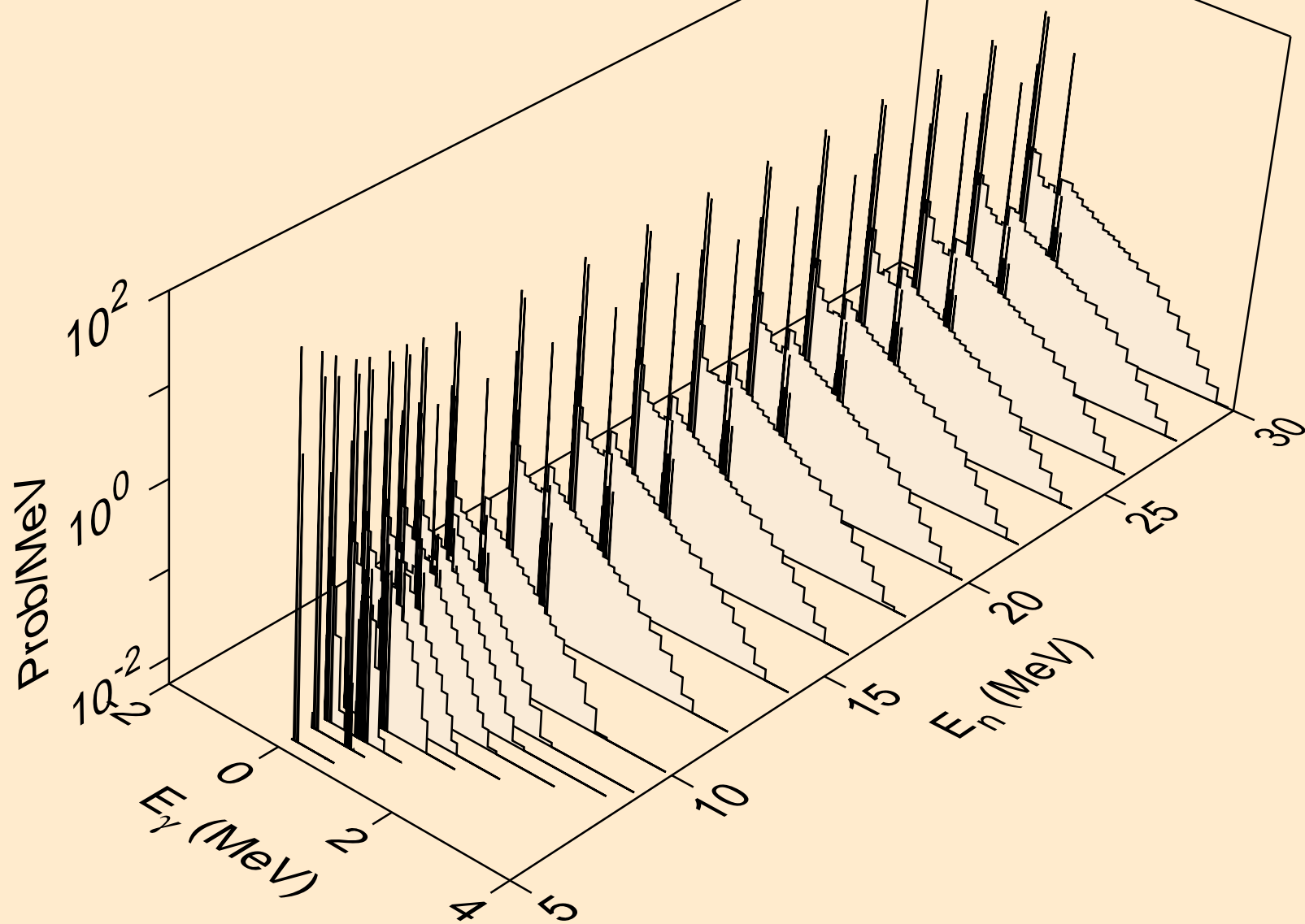
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



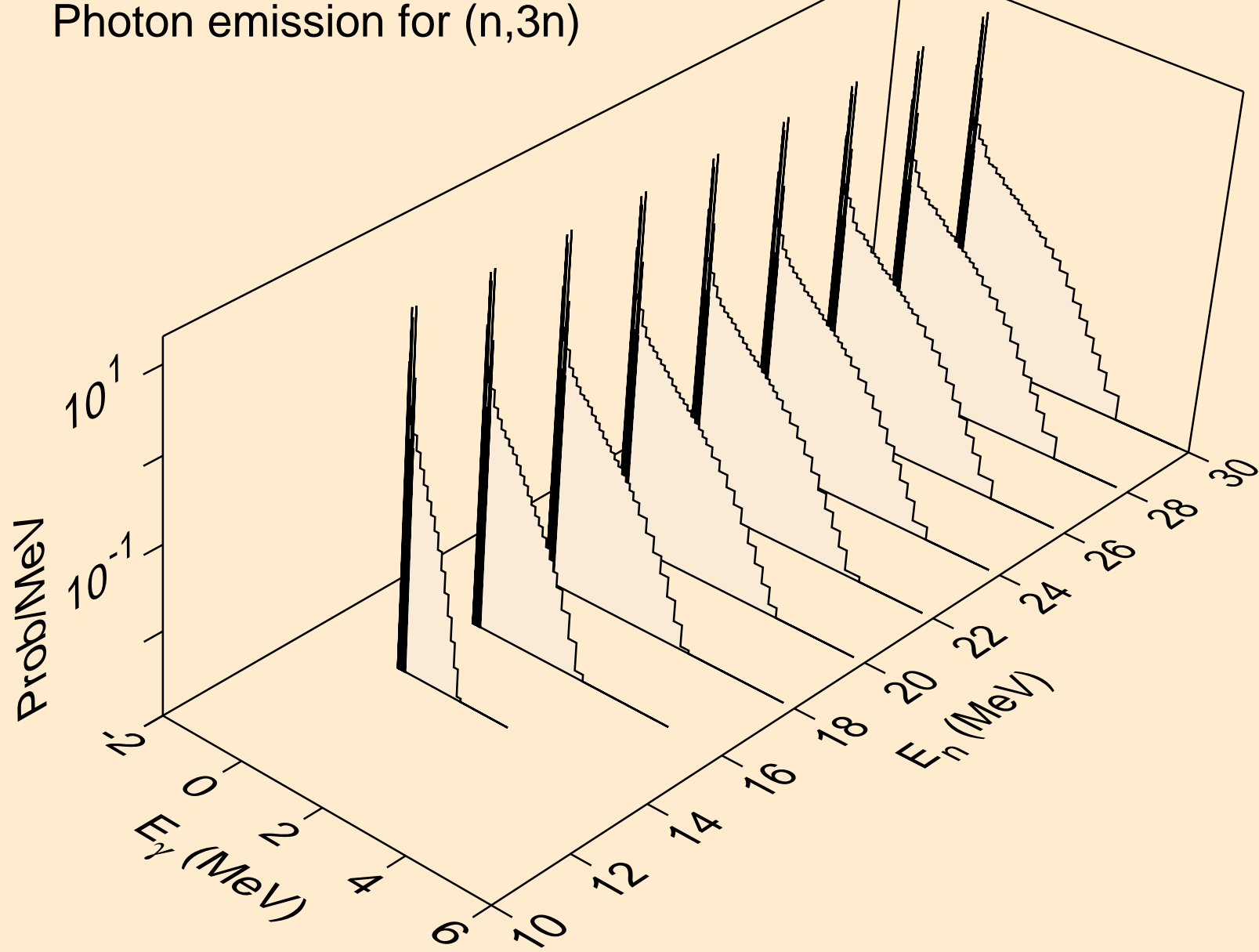
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



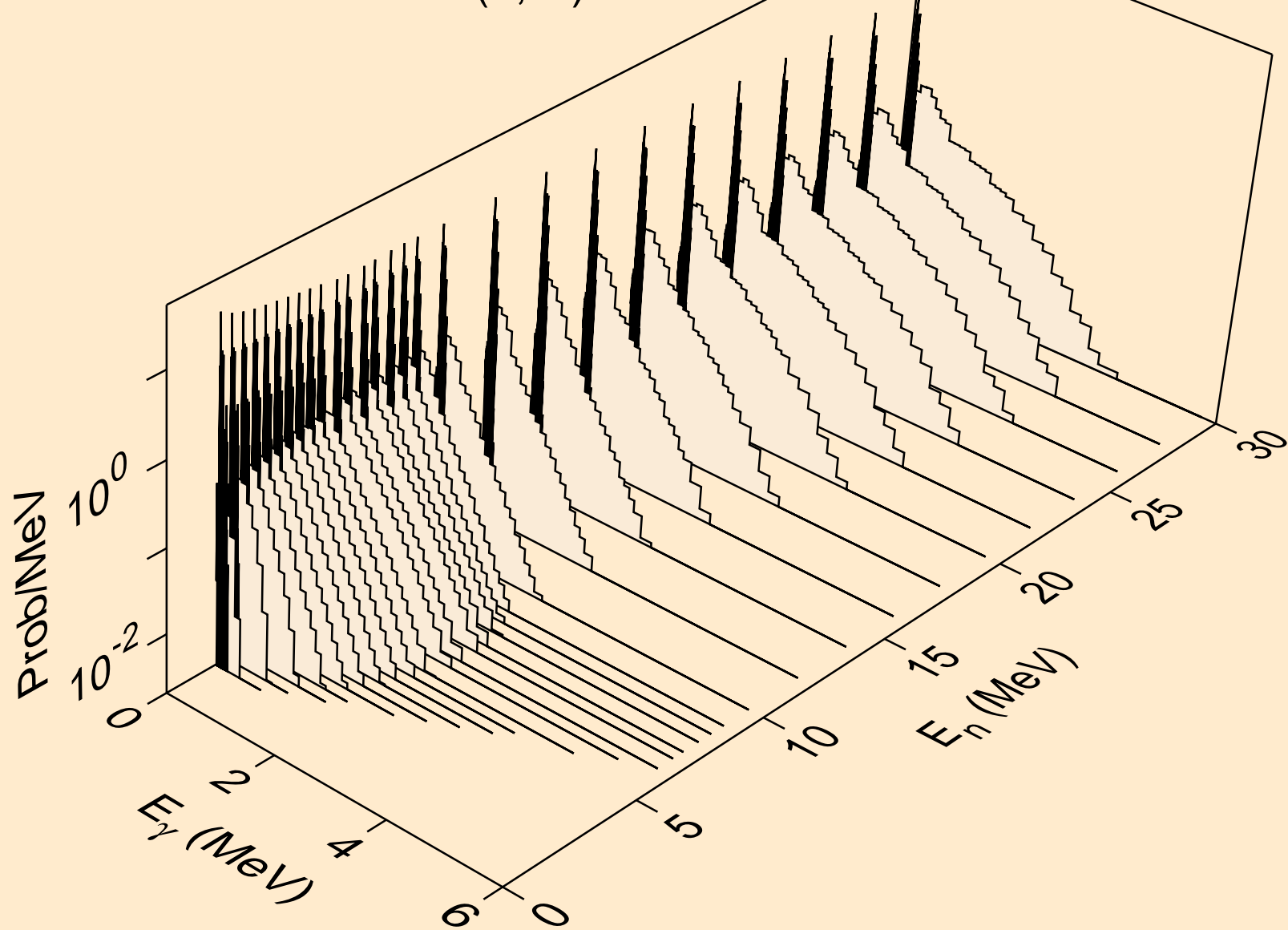
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



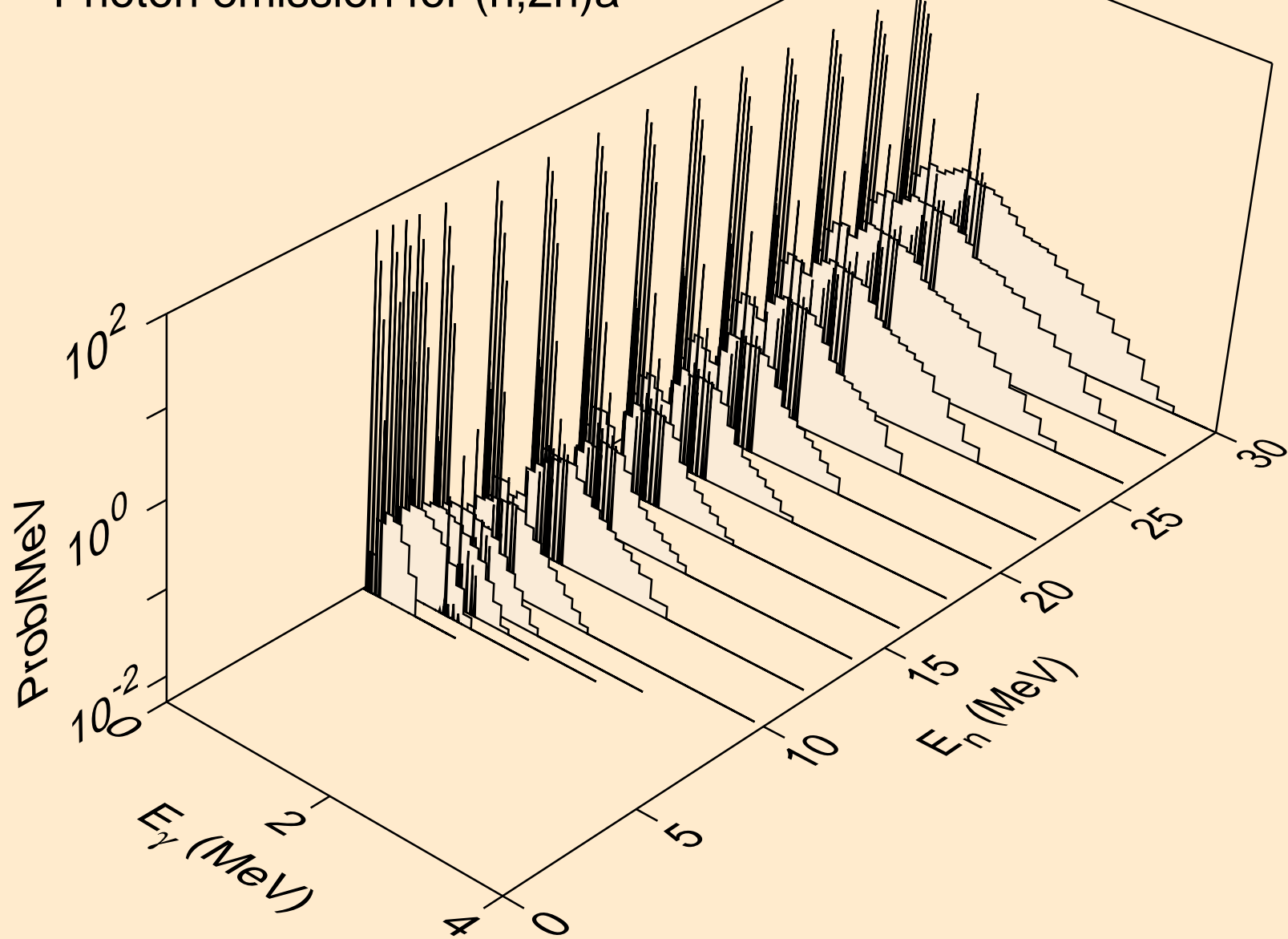
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



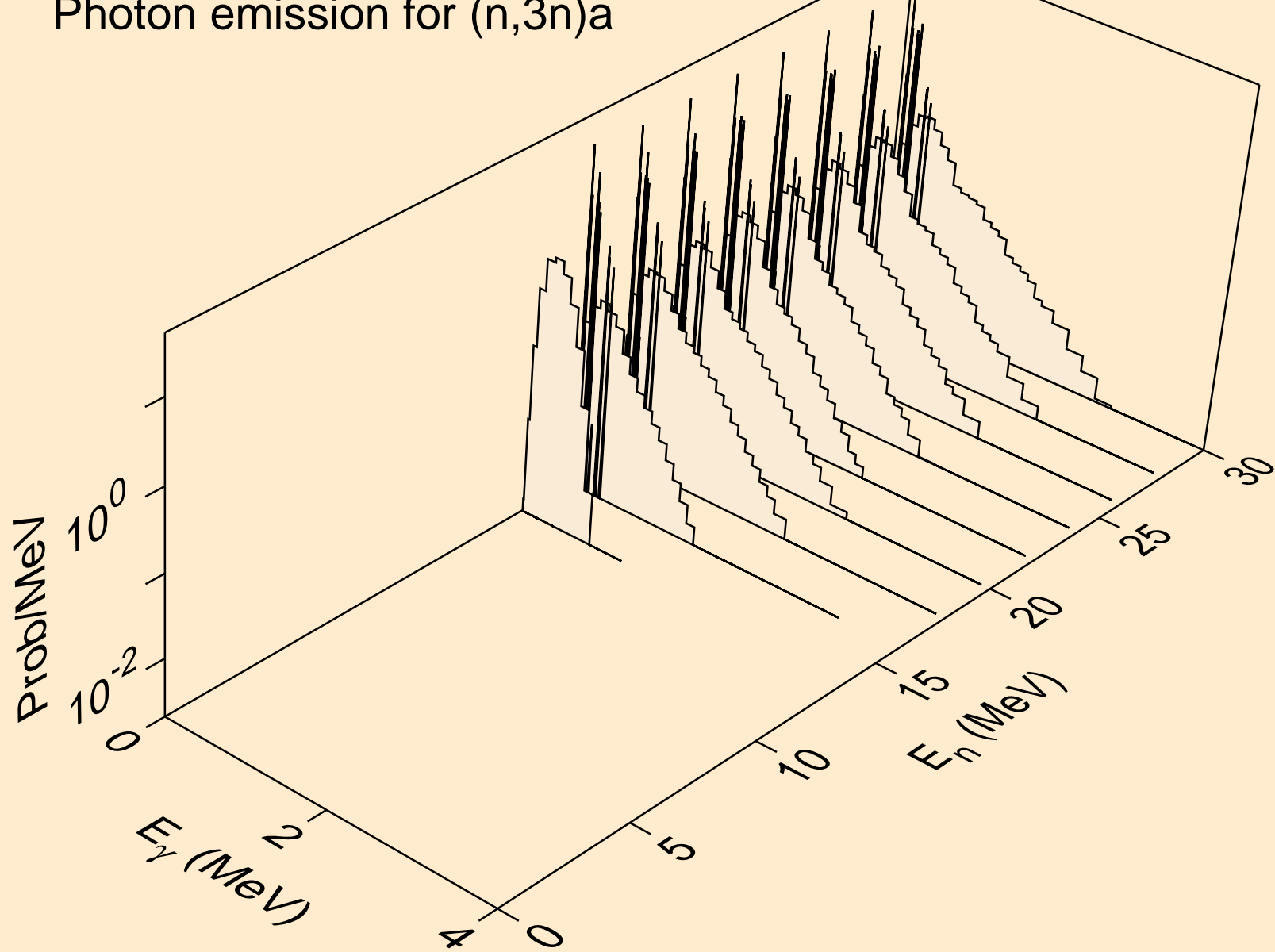
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



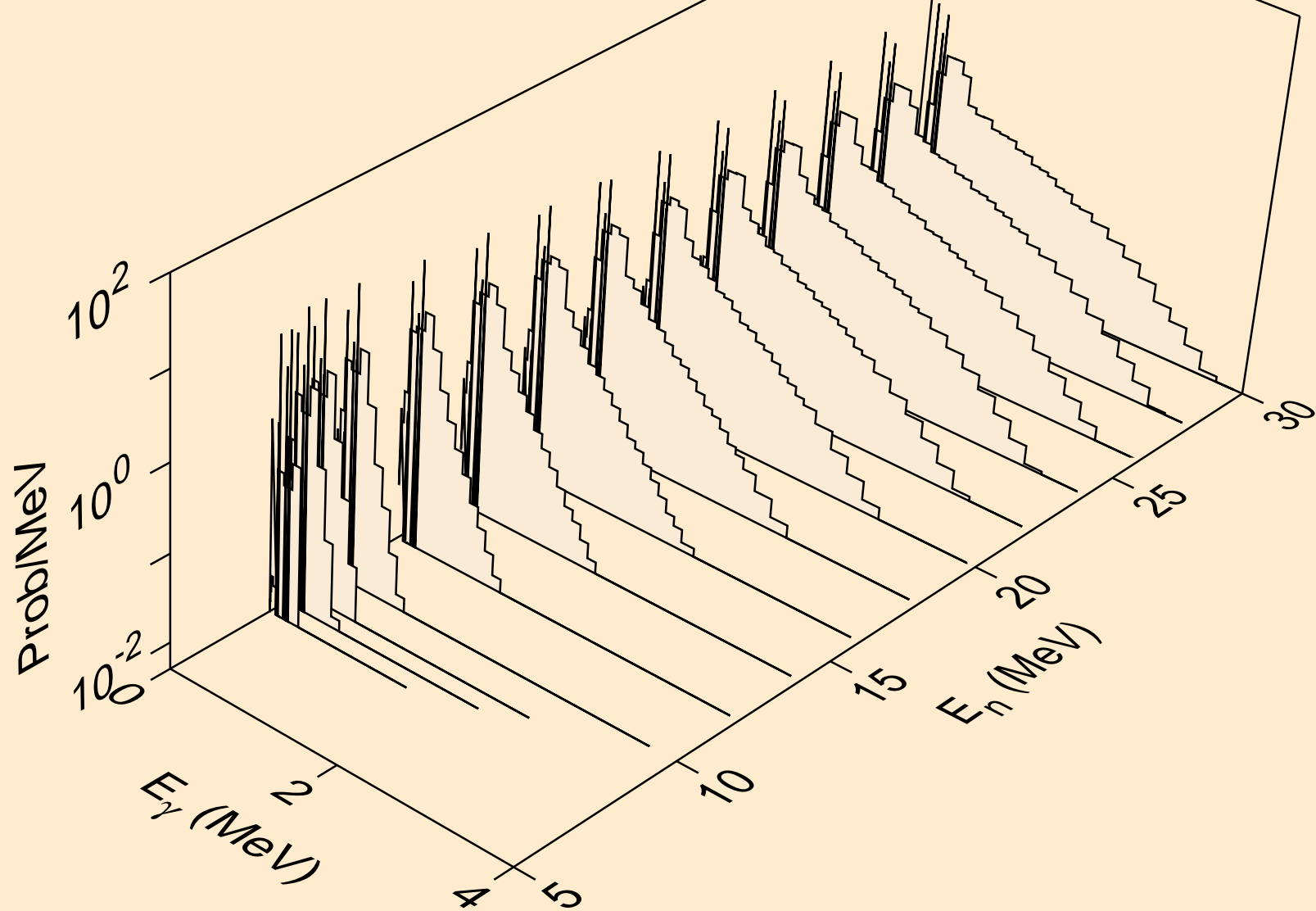
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



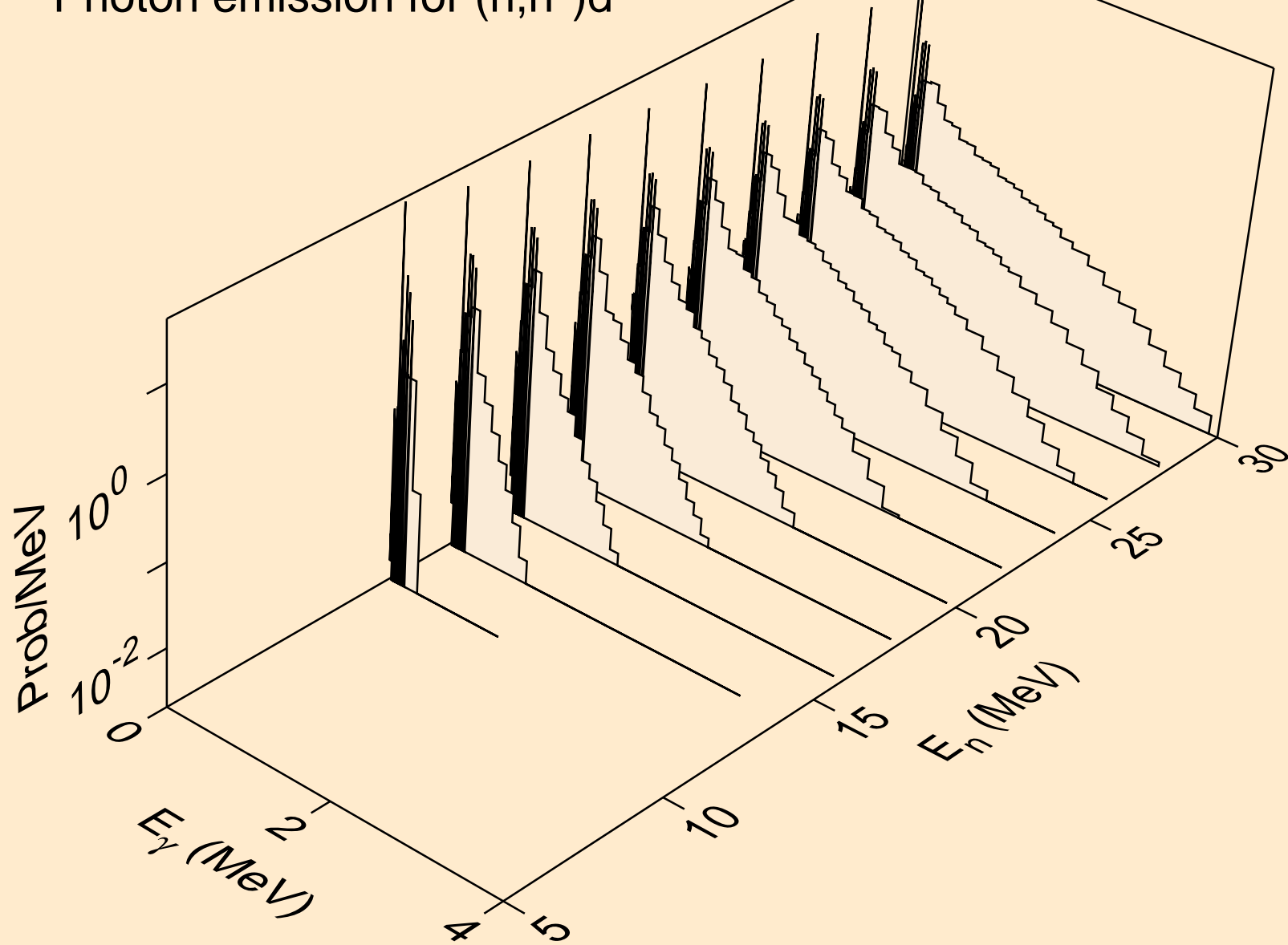
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



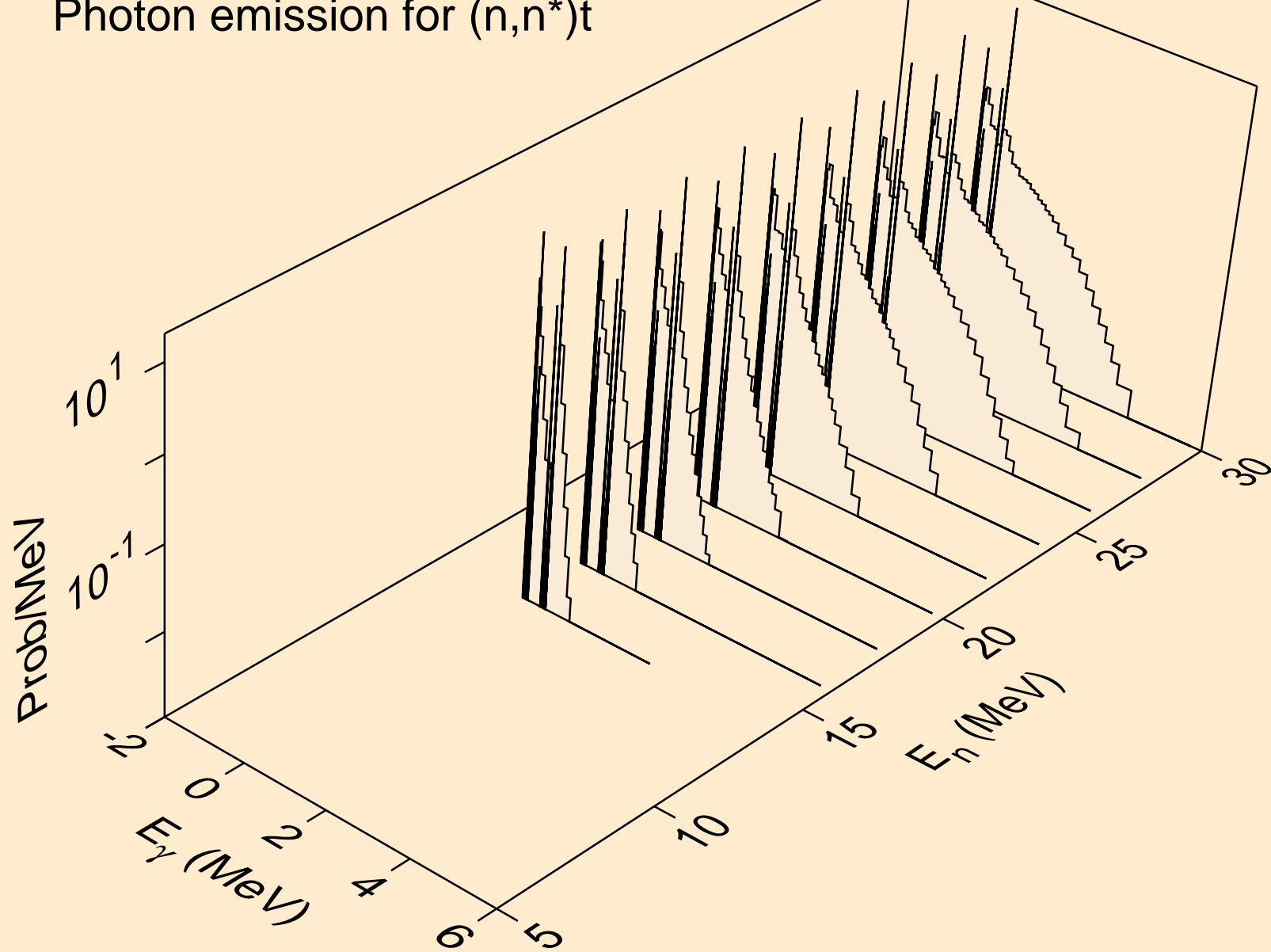
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



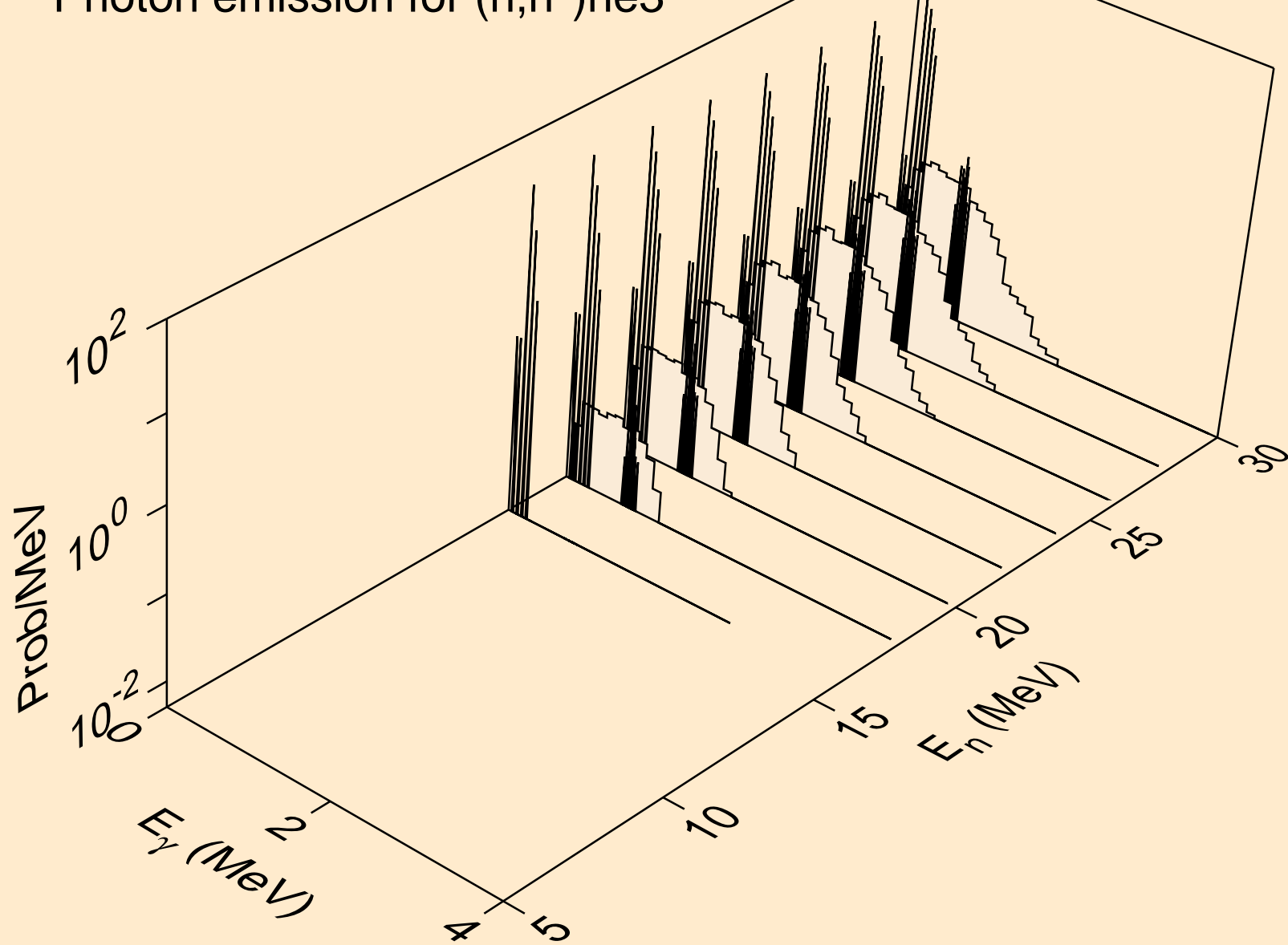
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



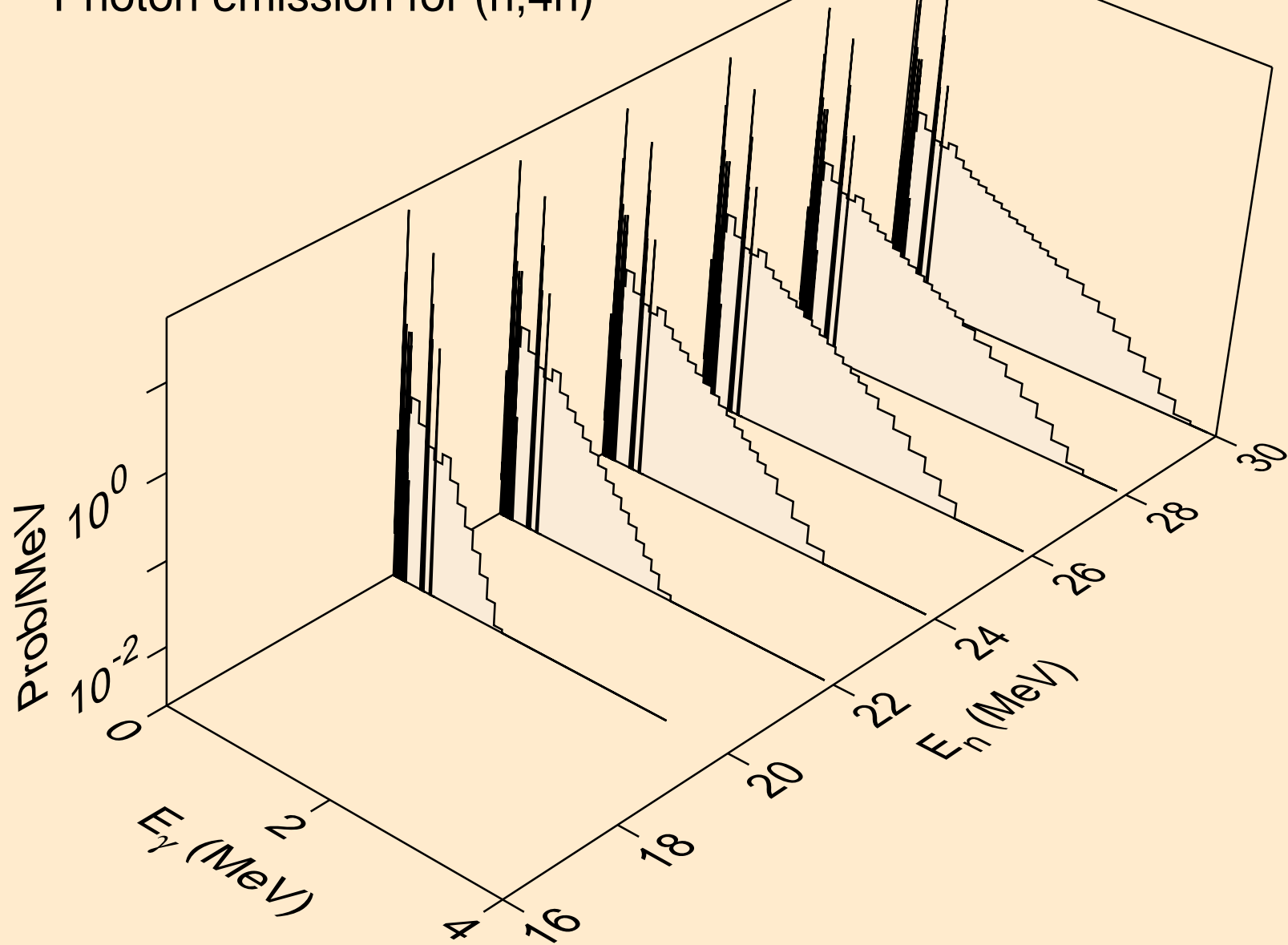
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



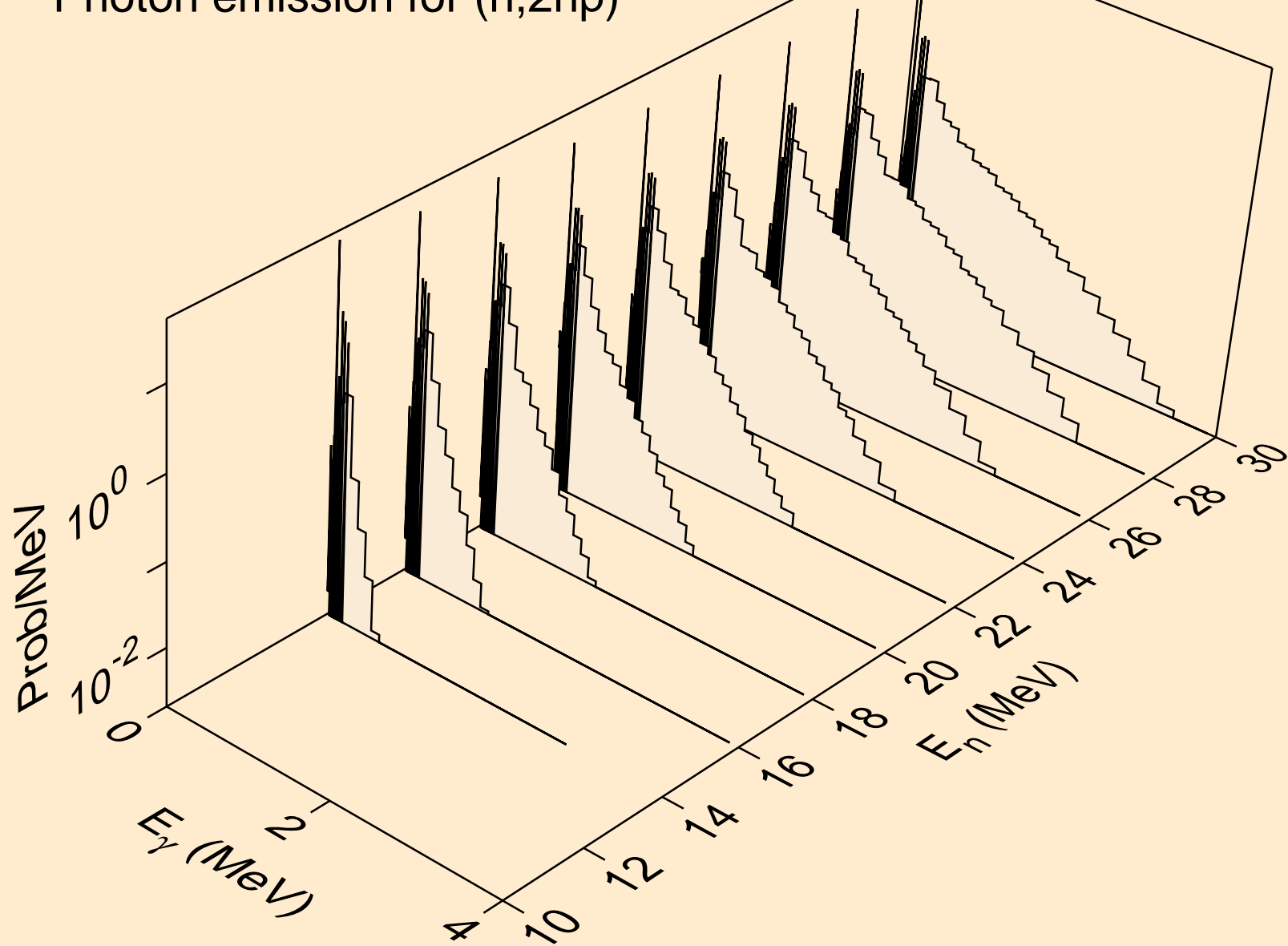
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



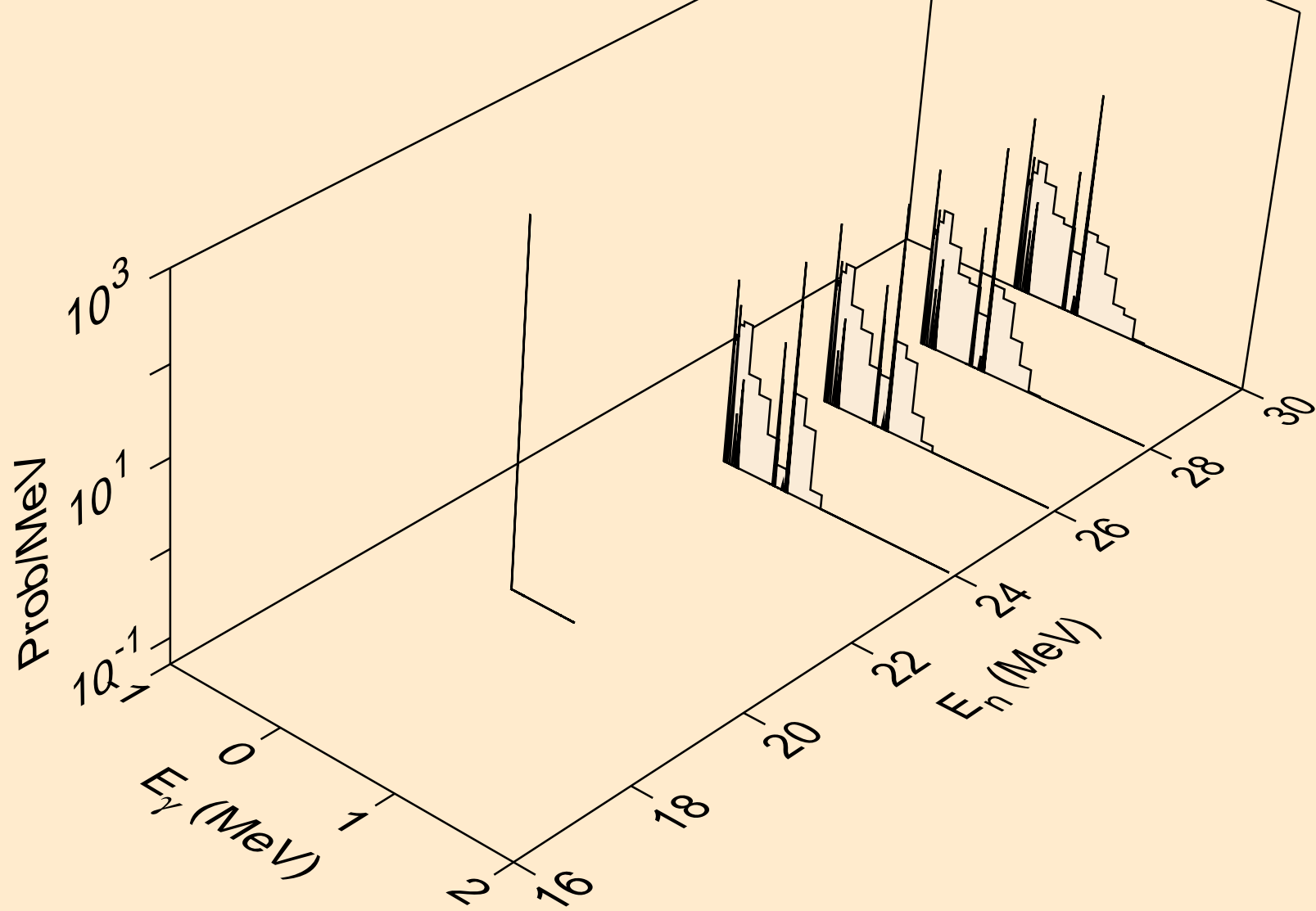
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



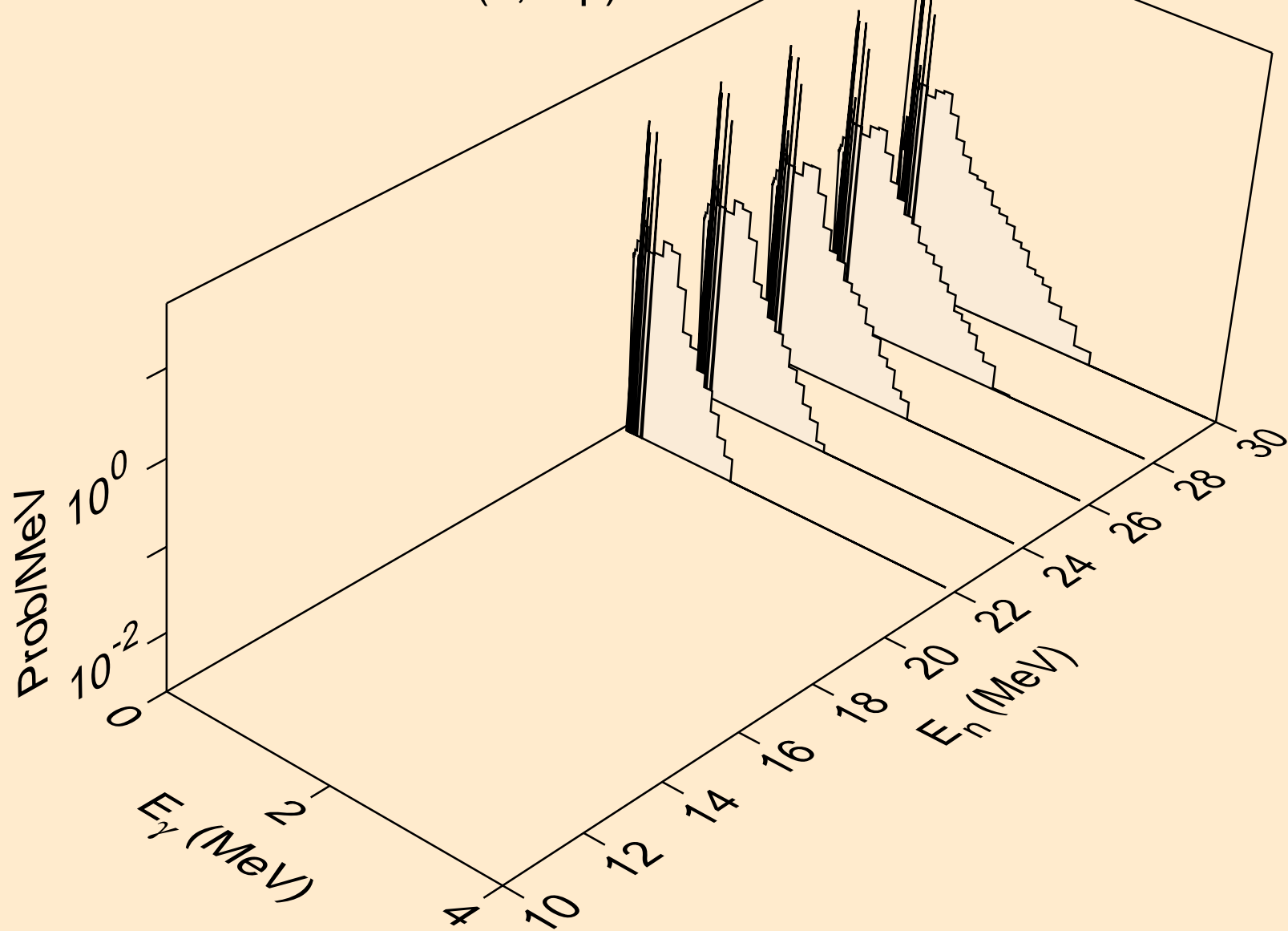
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



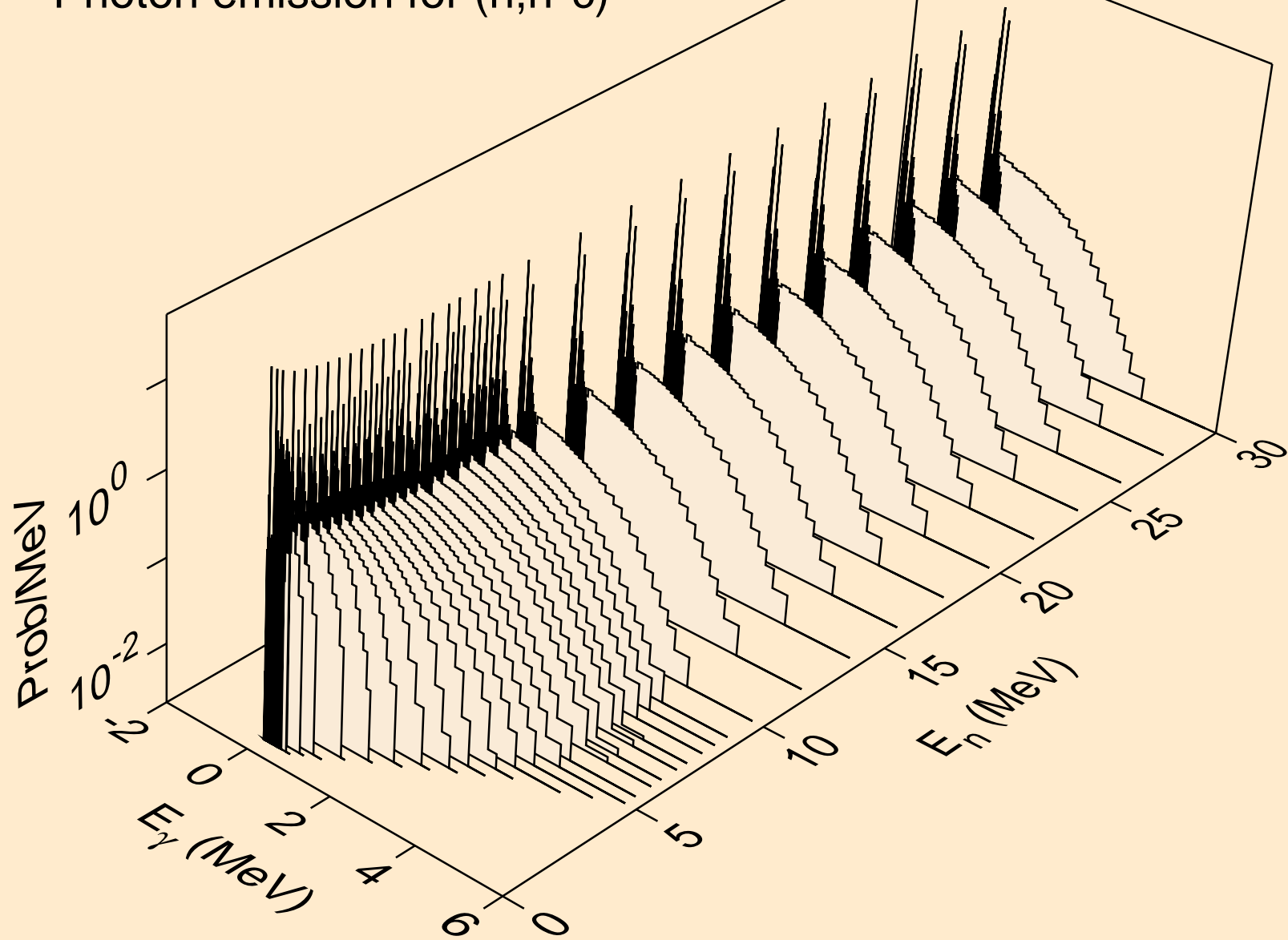
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



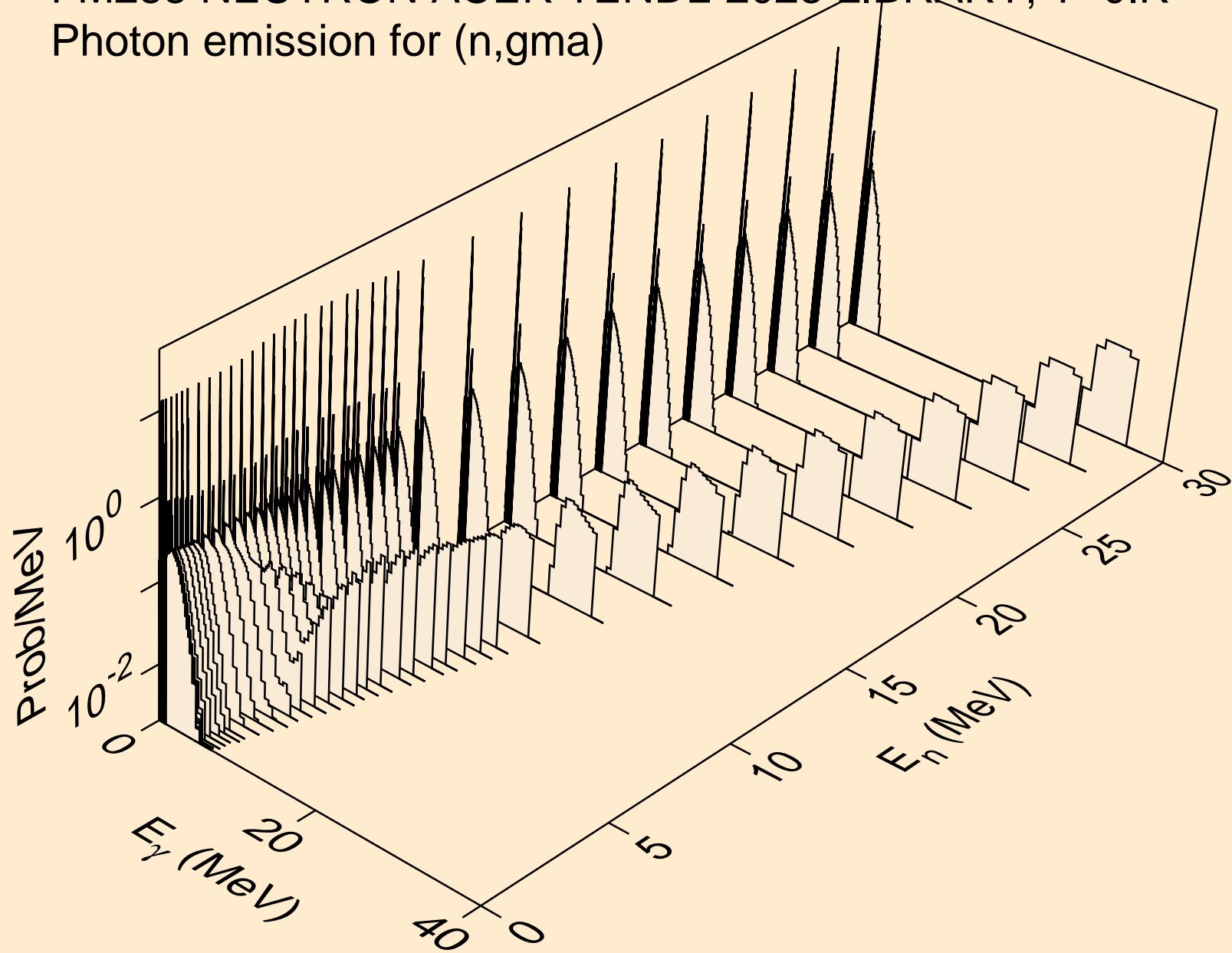
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



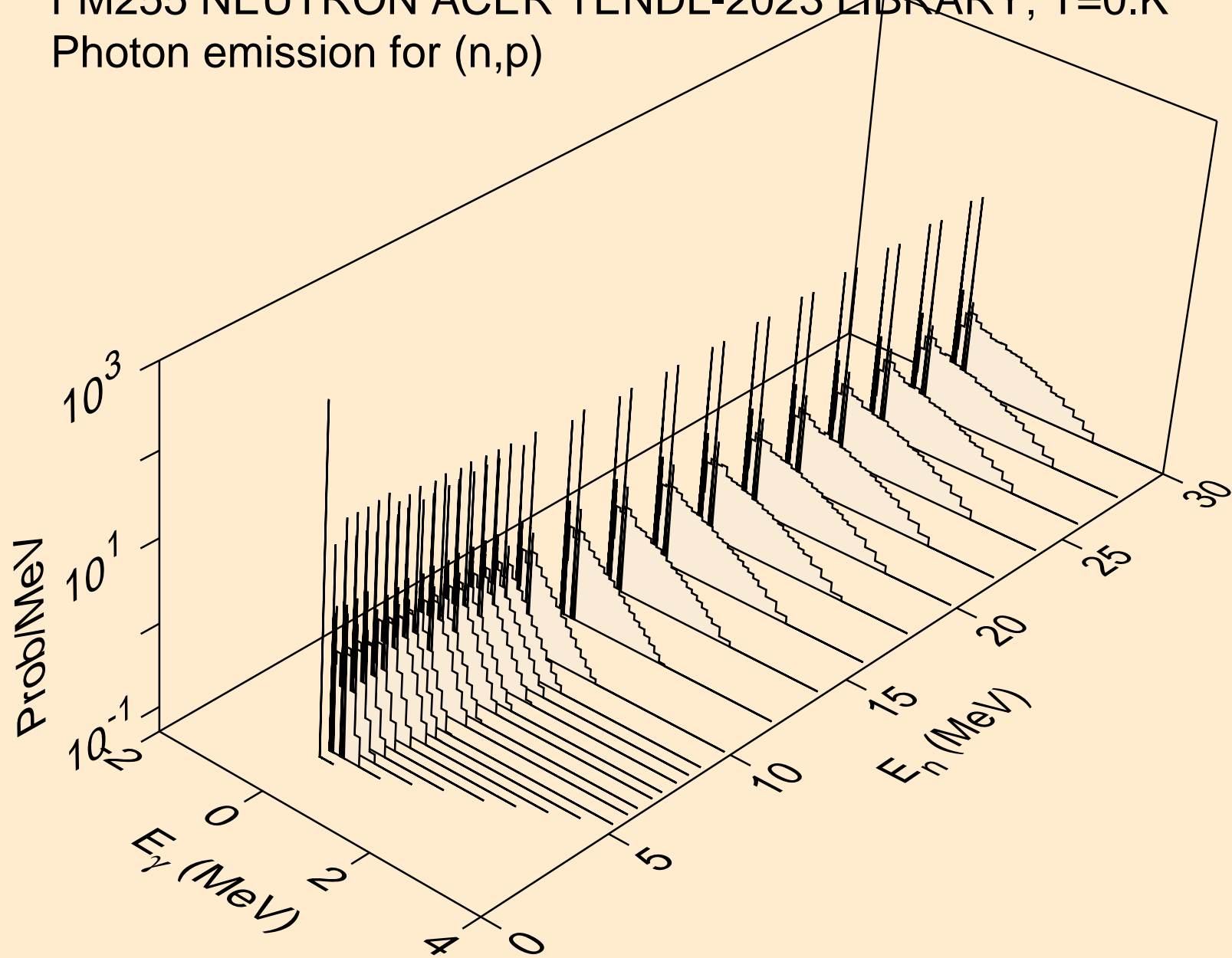
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



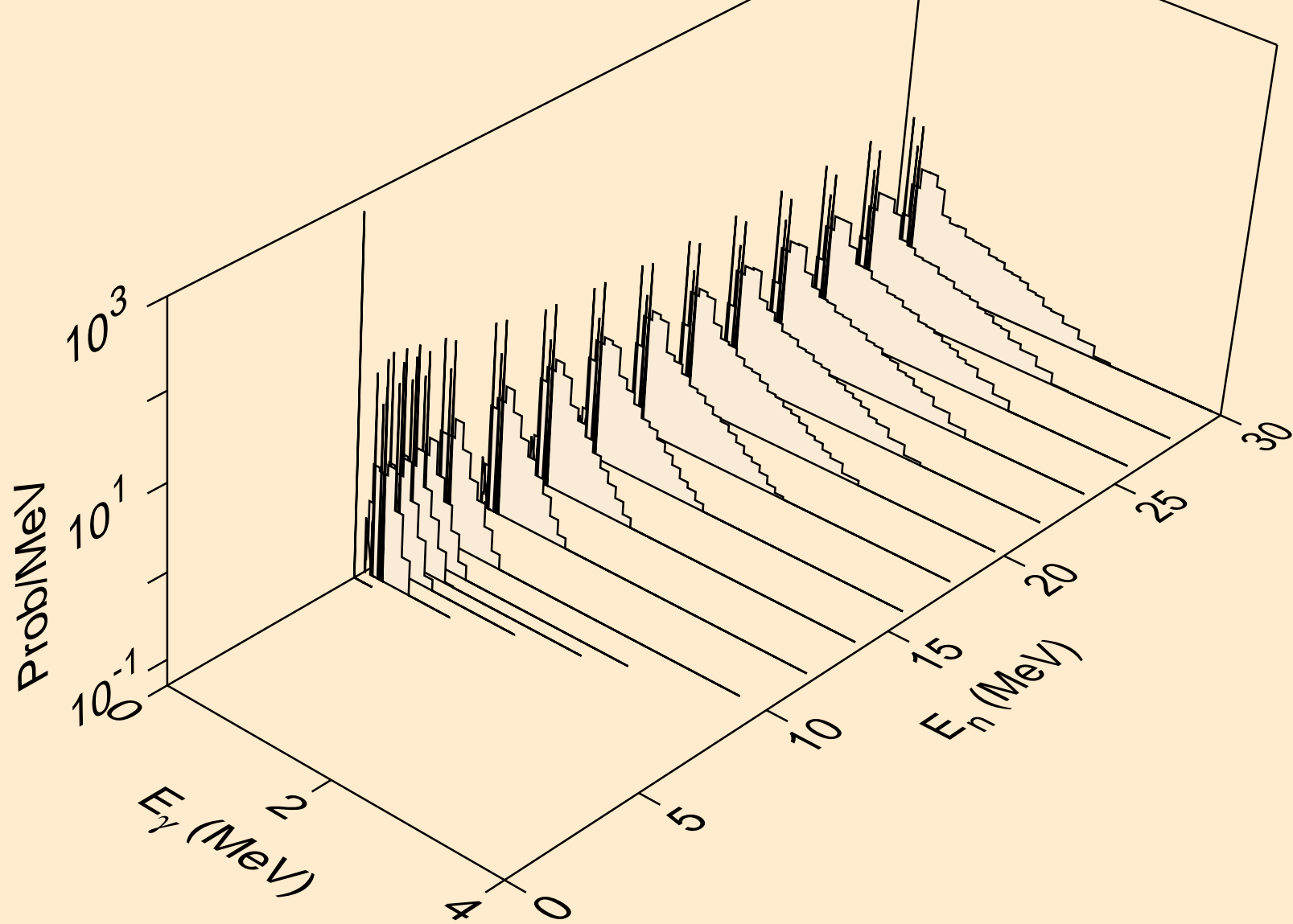
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



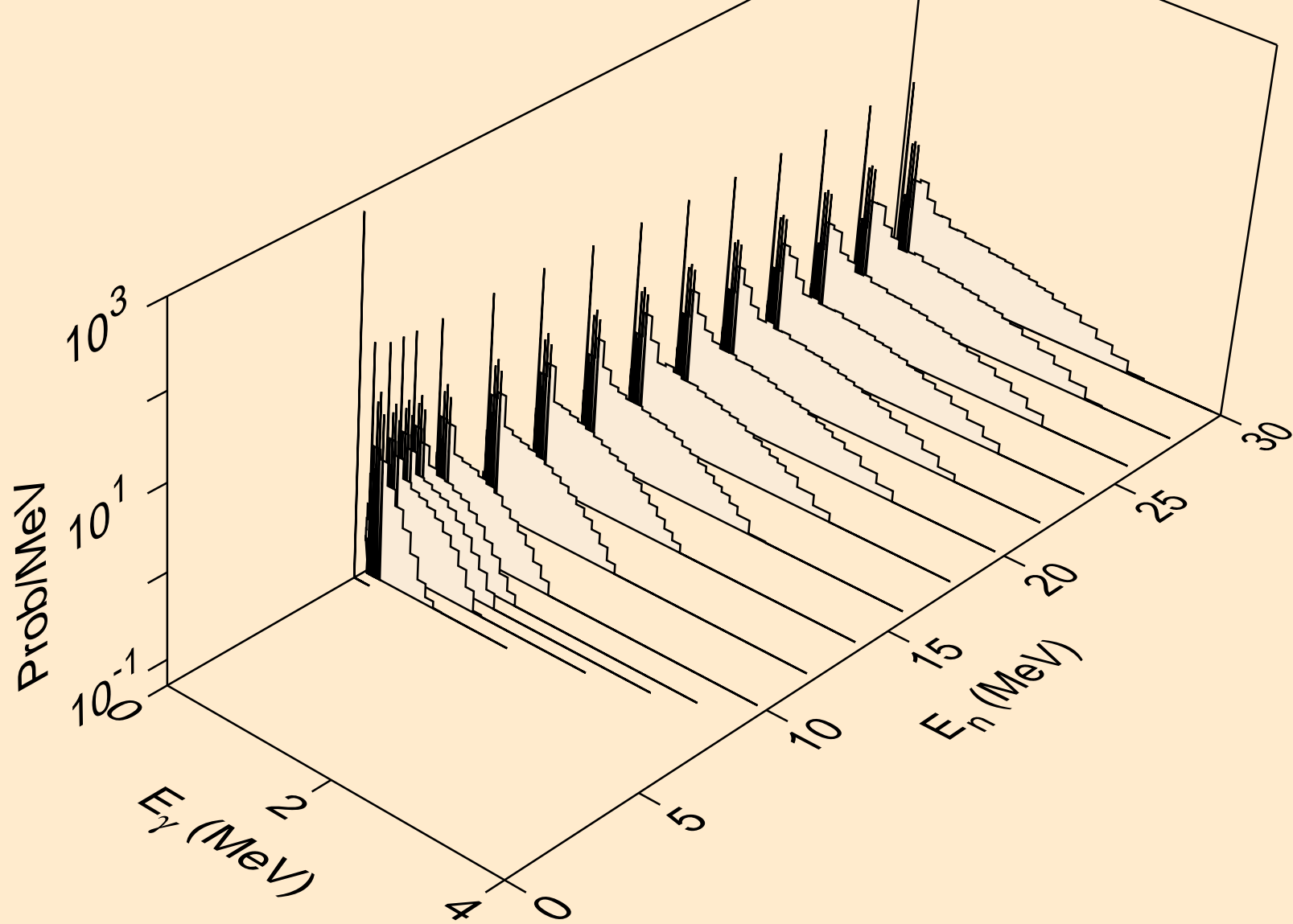
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



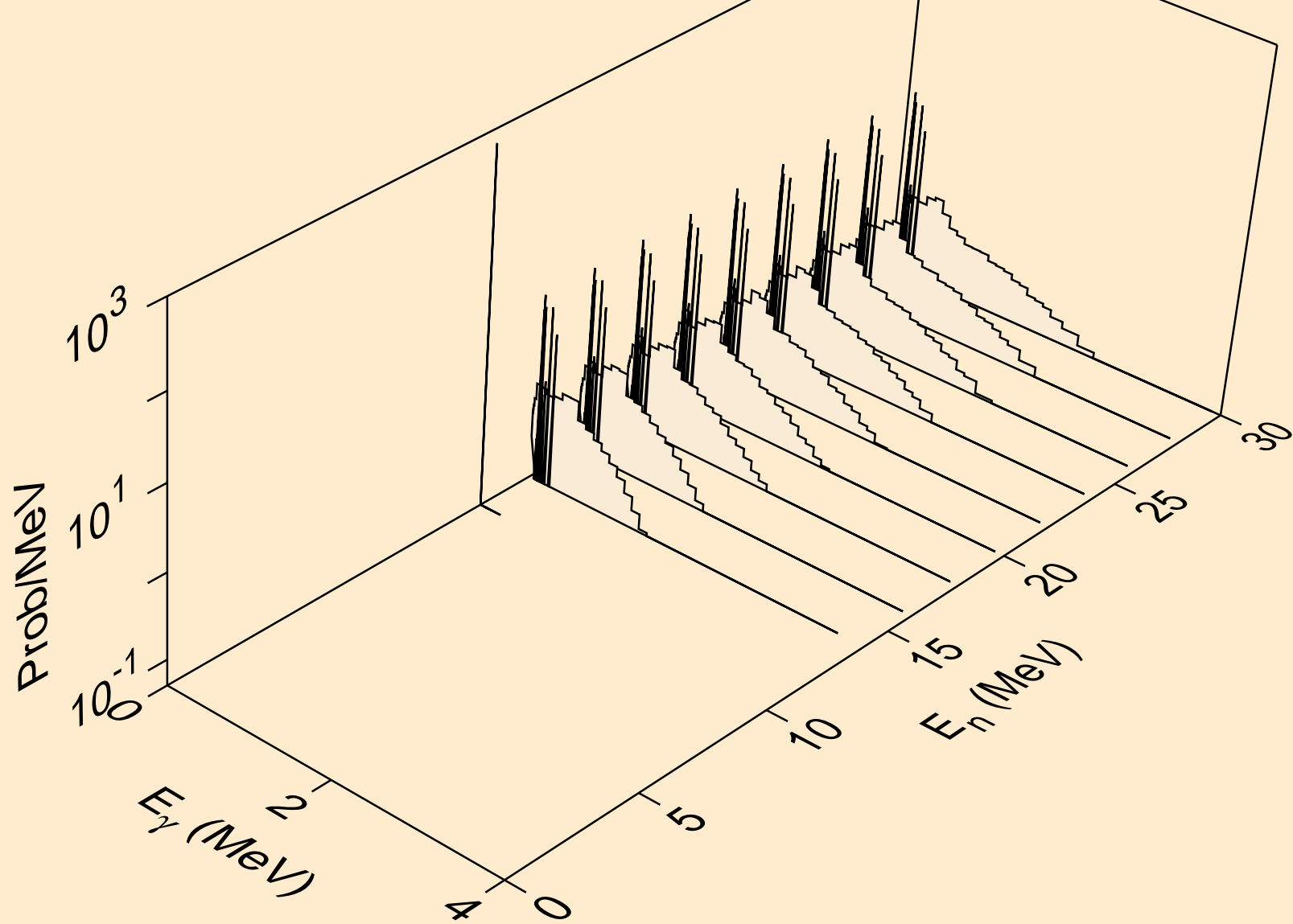
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



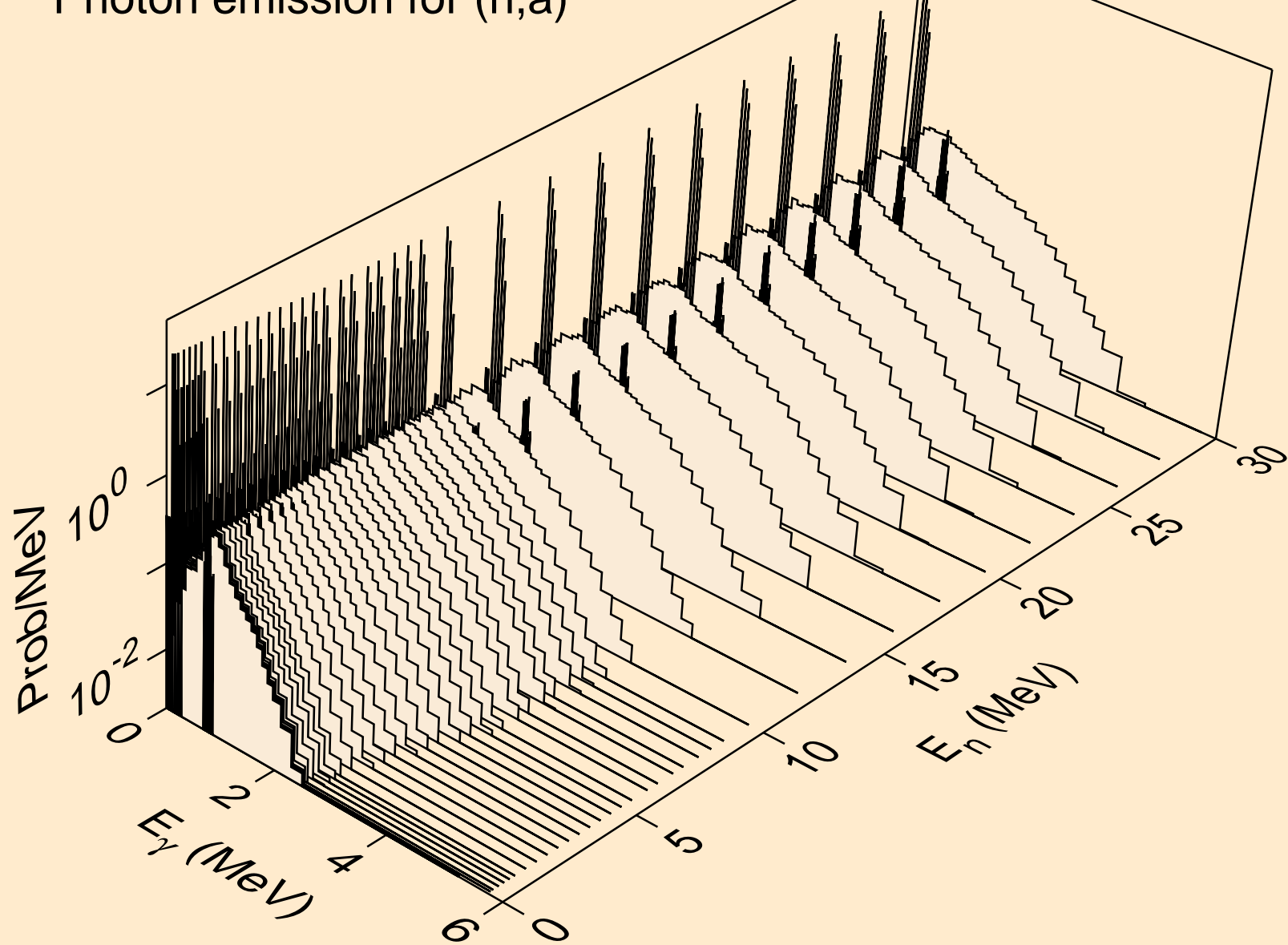
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



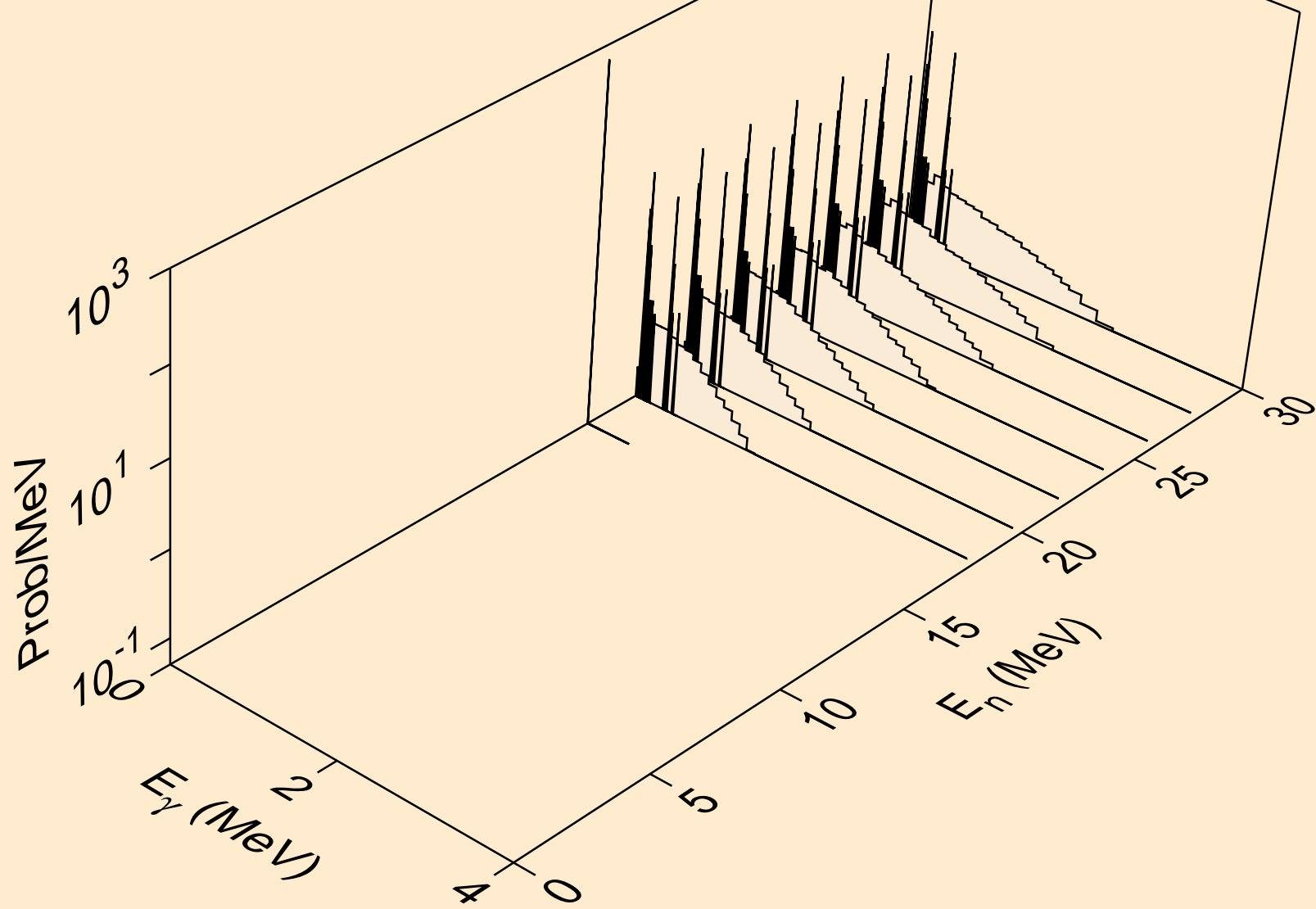
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



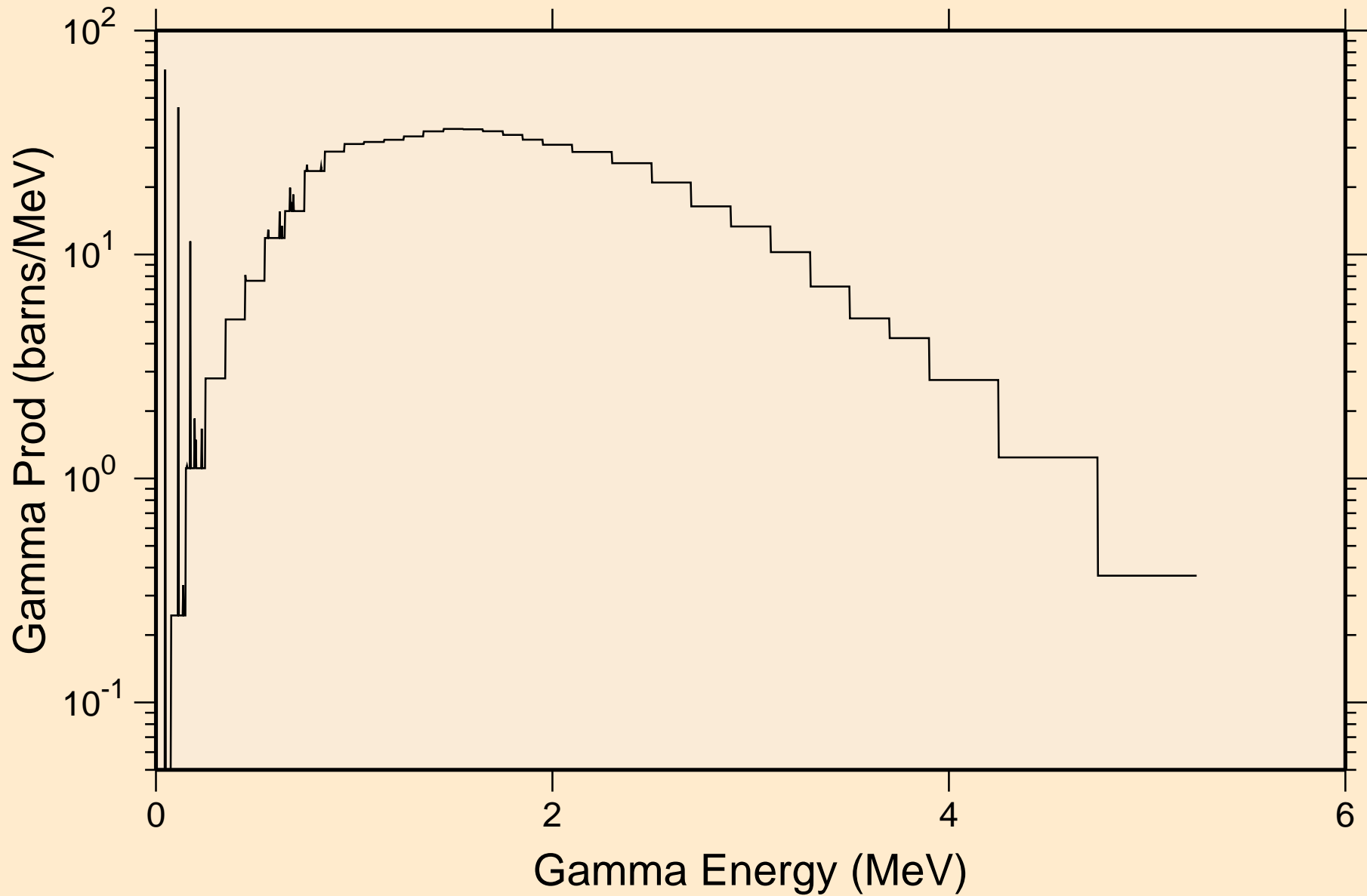
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



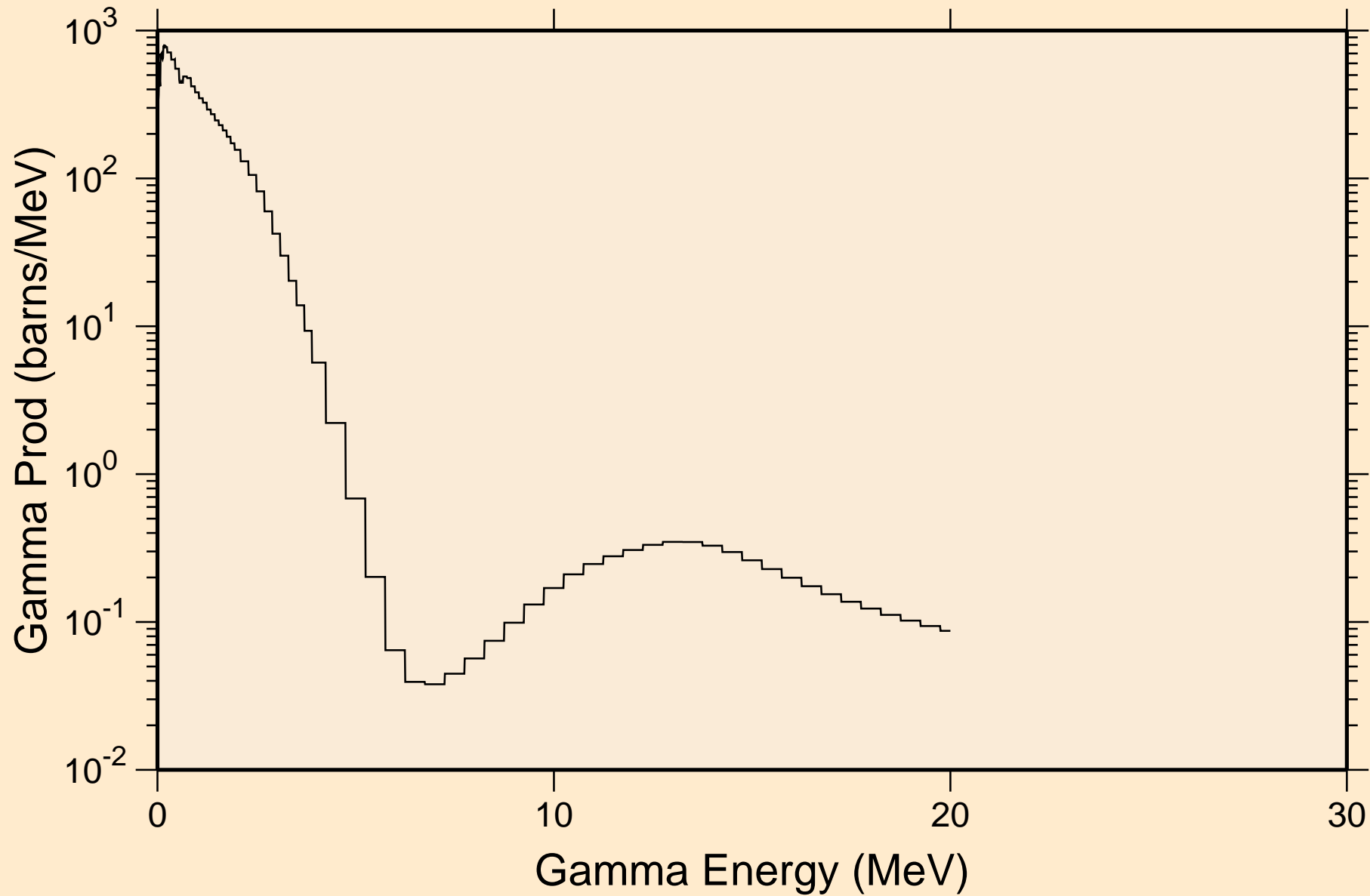
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

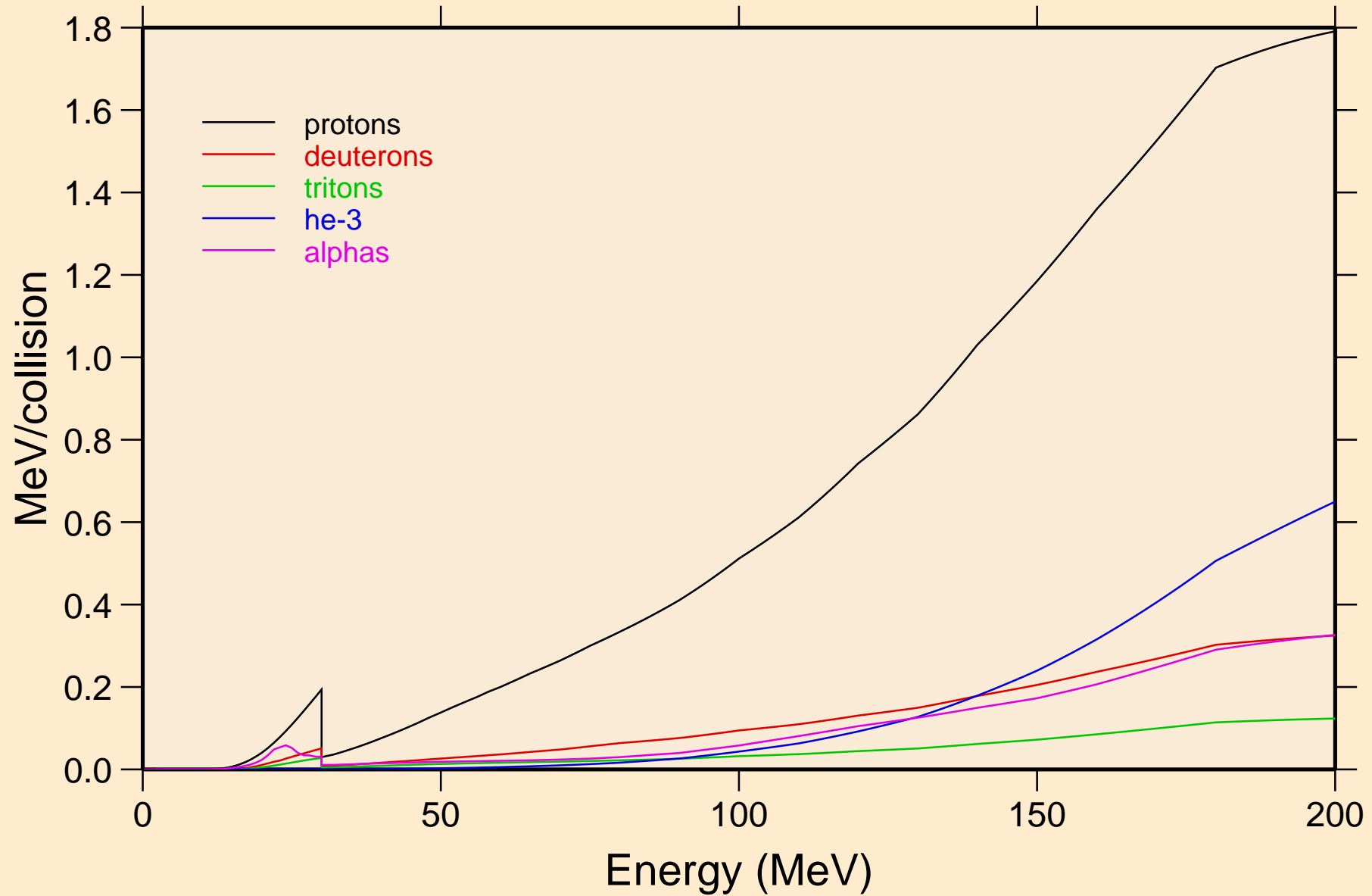


FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



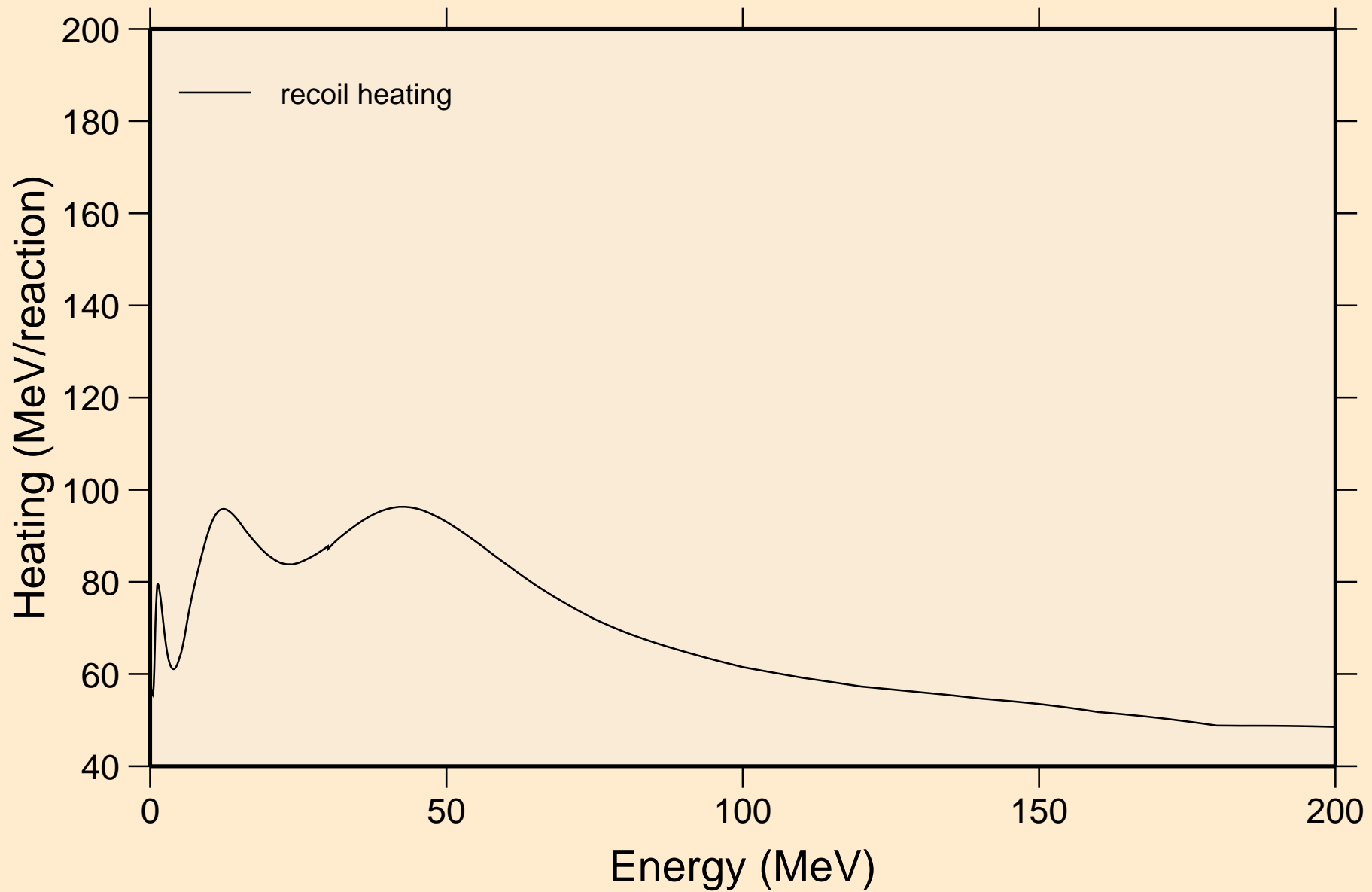
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



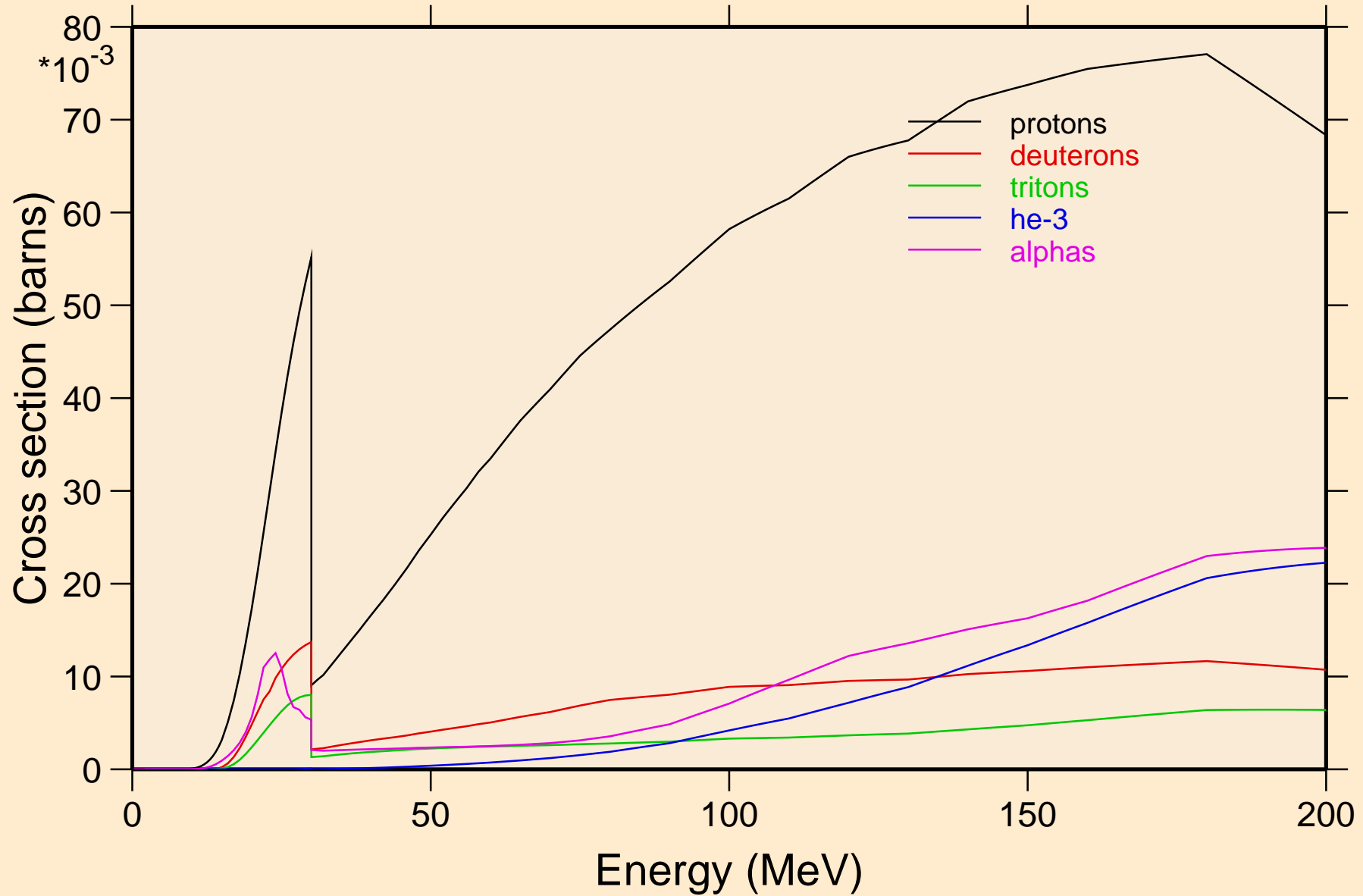
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

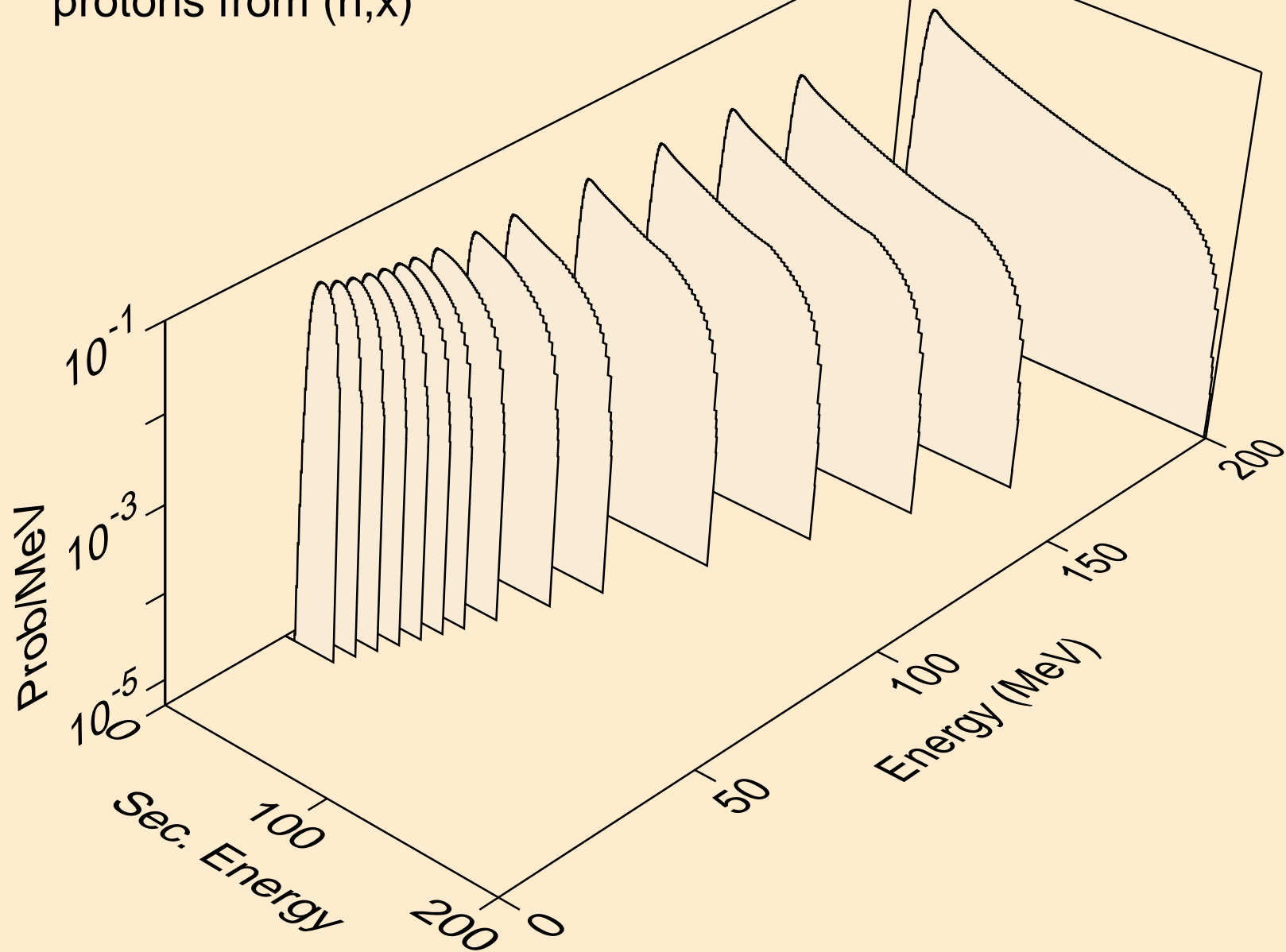


FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

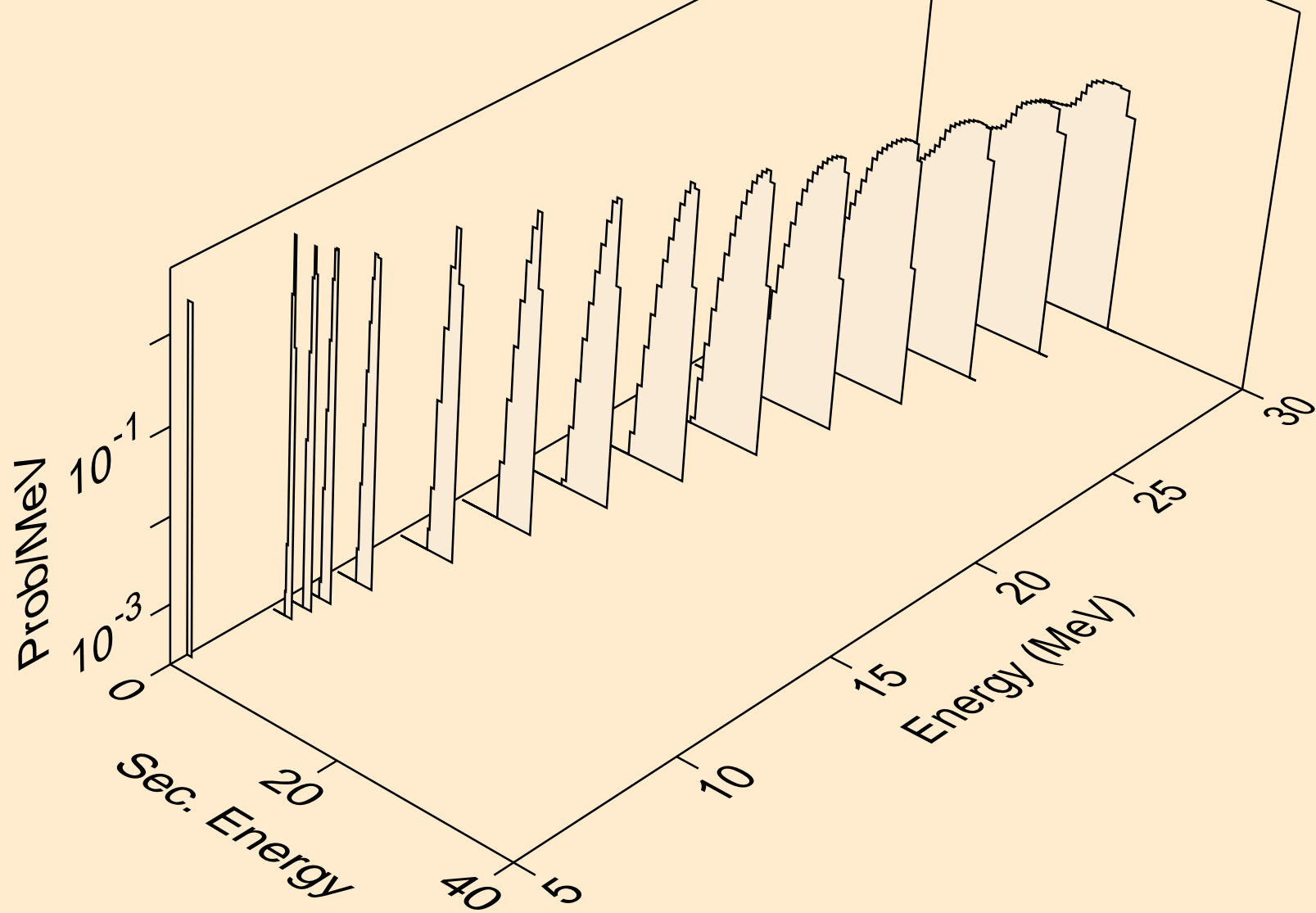
Particle production cross sections



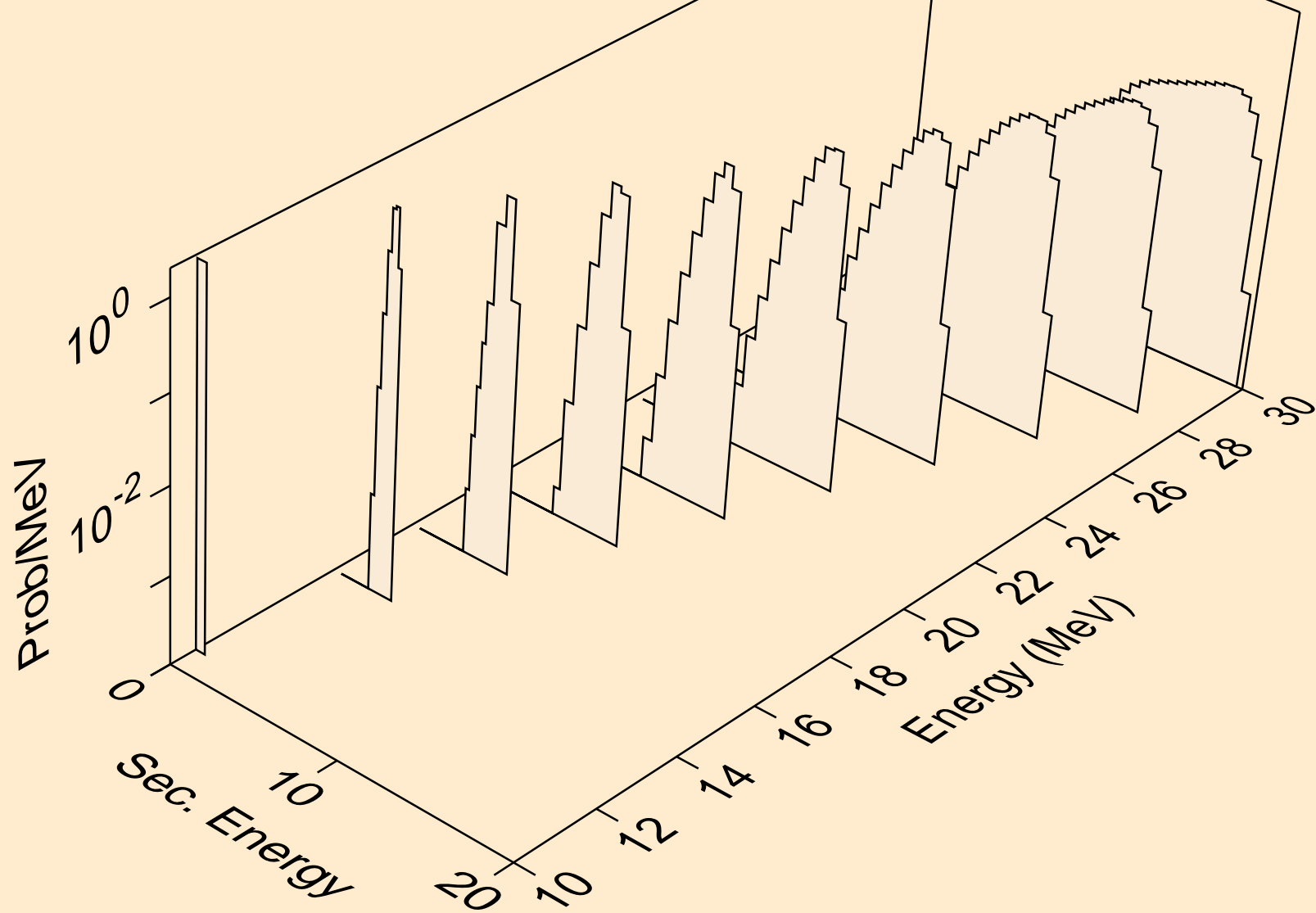
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



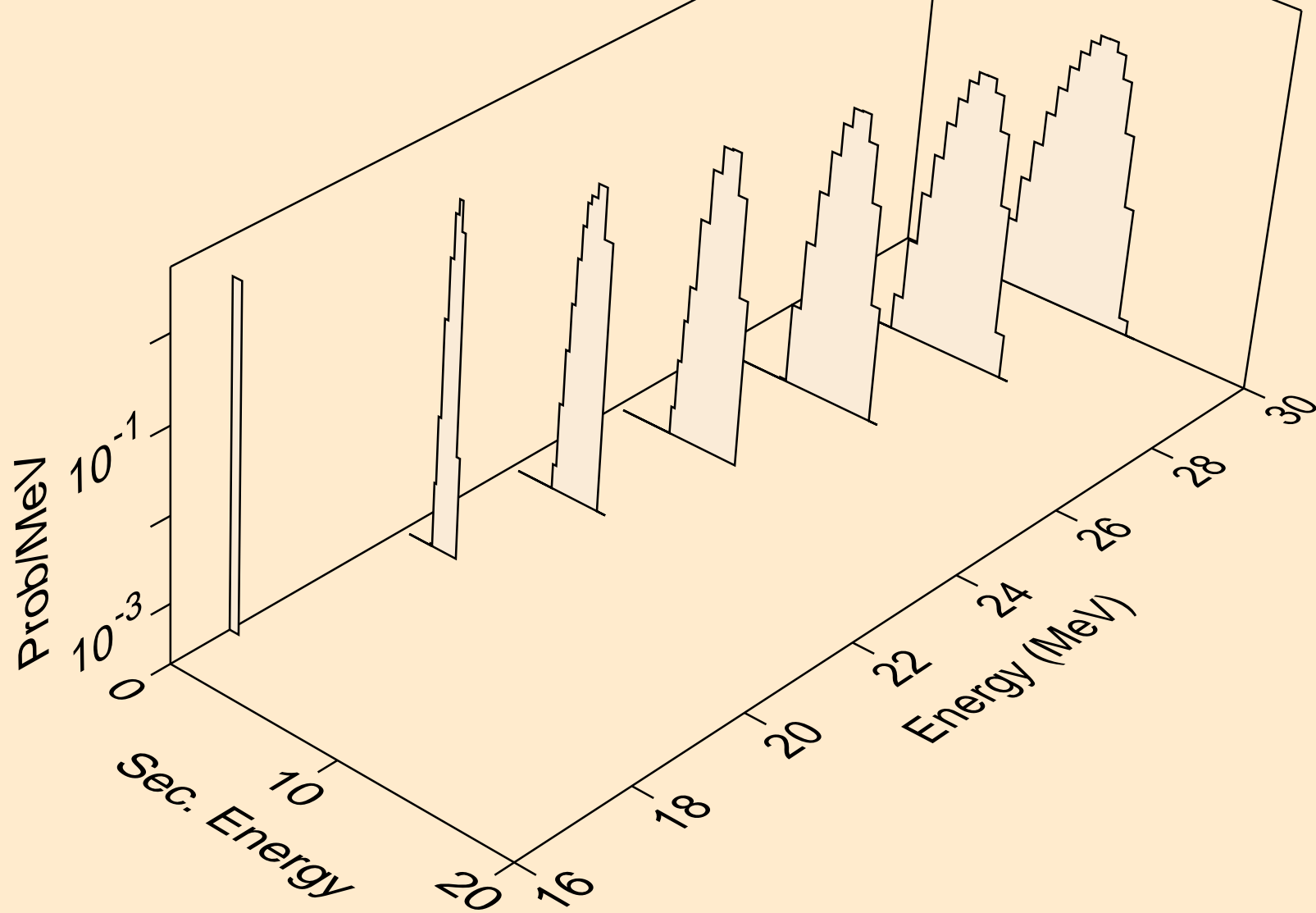
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



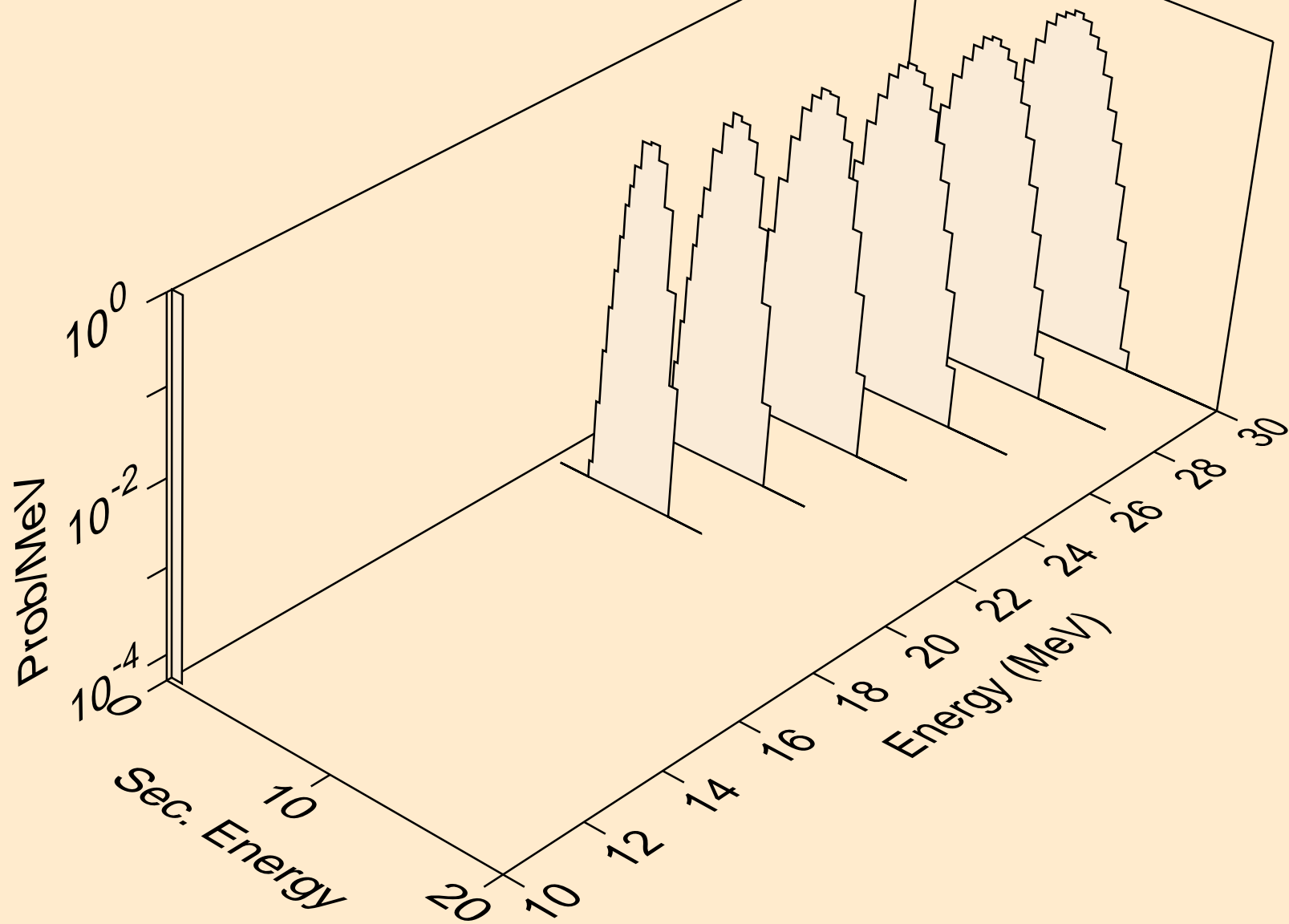
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



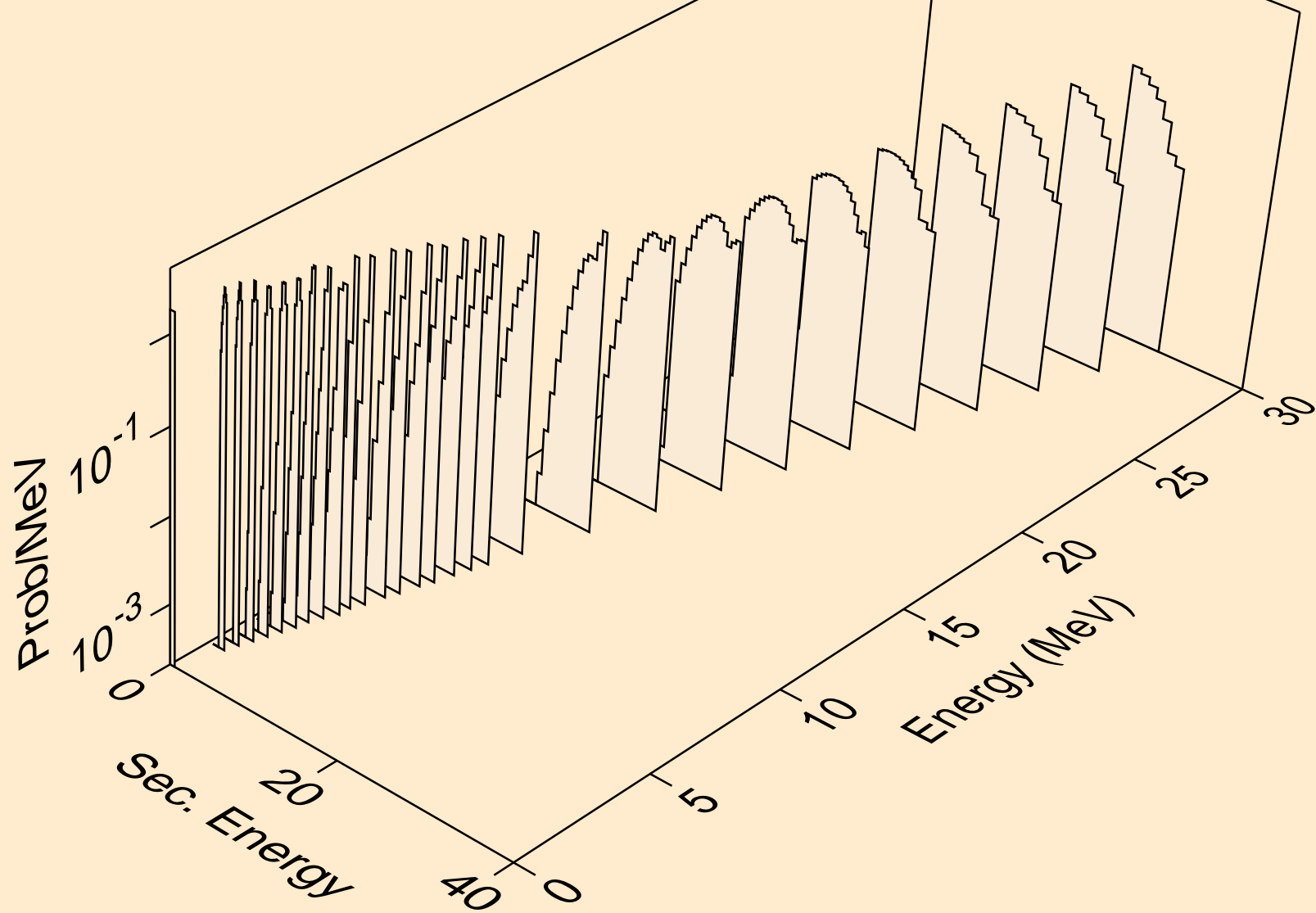
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



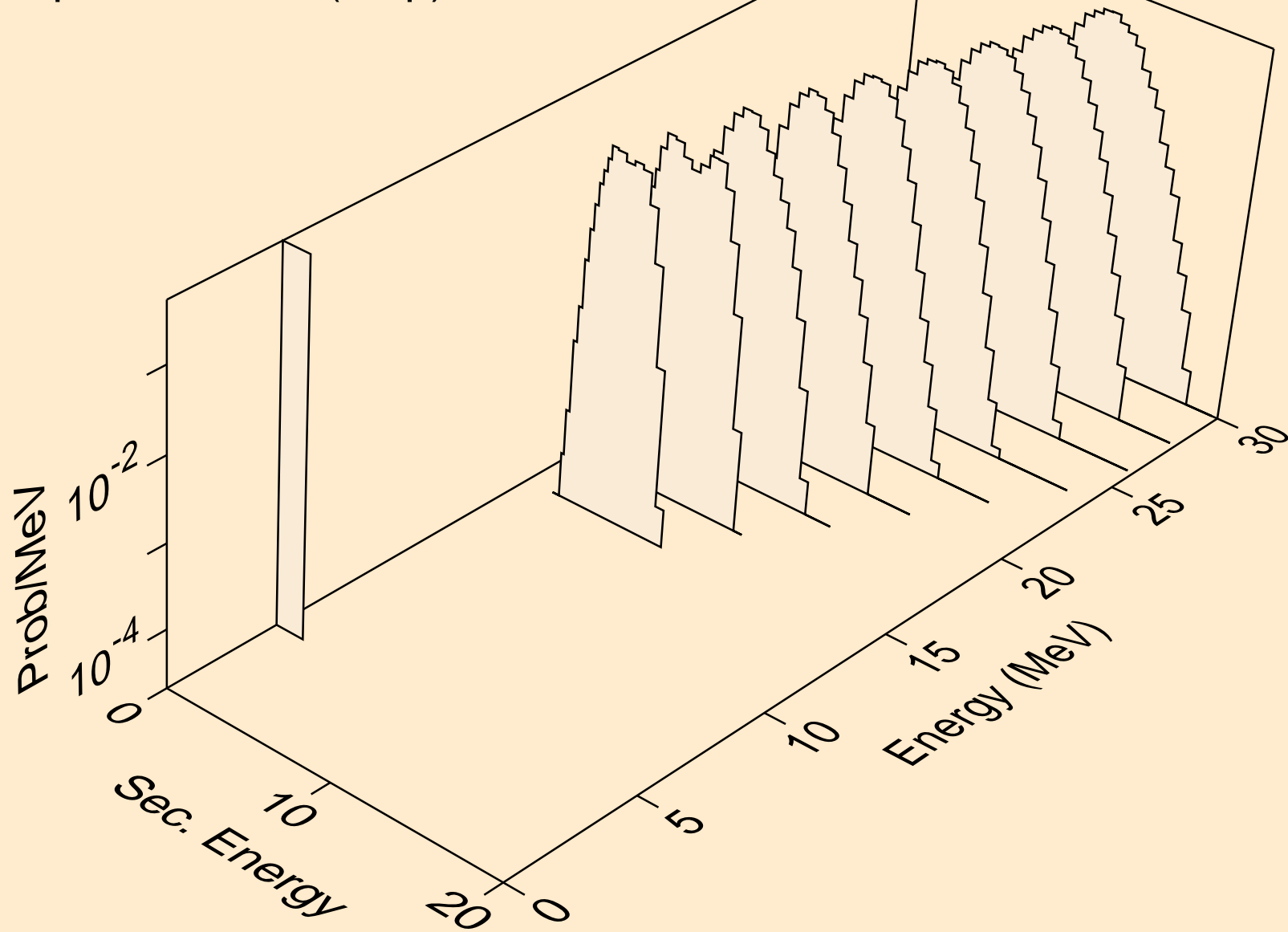
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



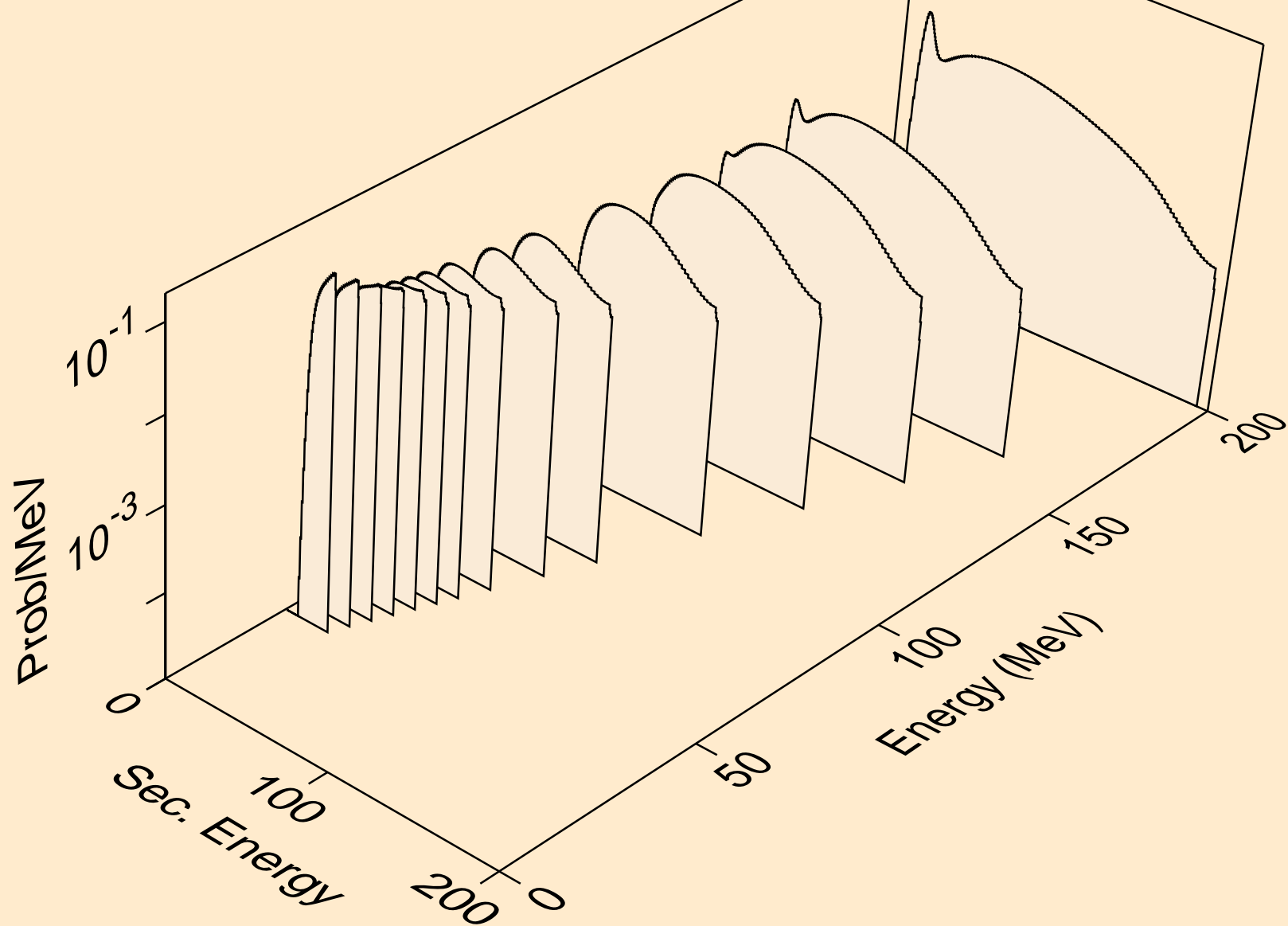
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



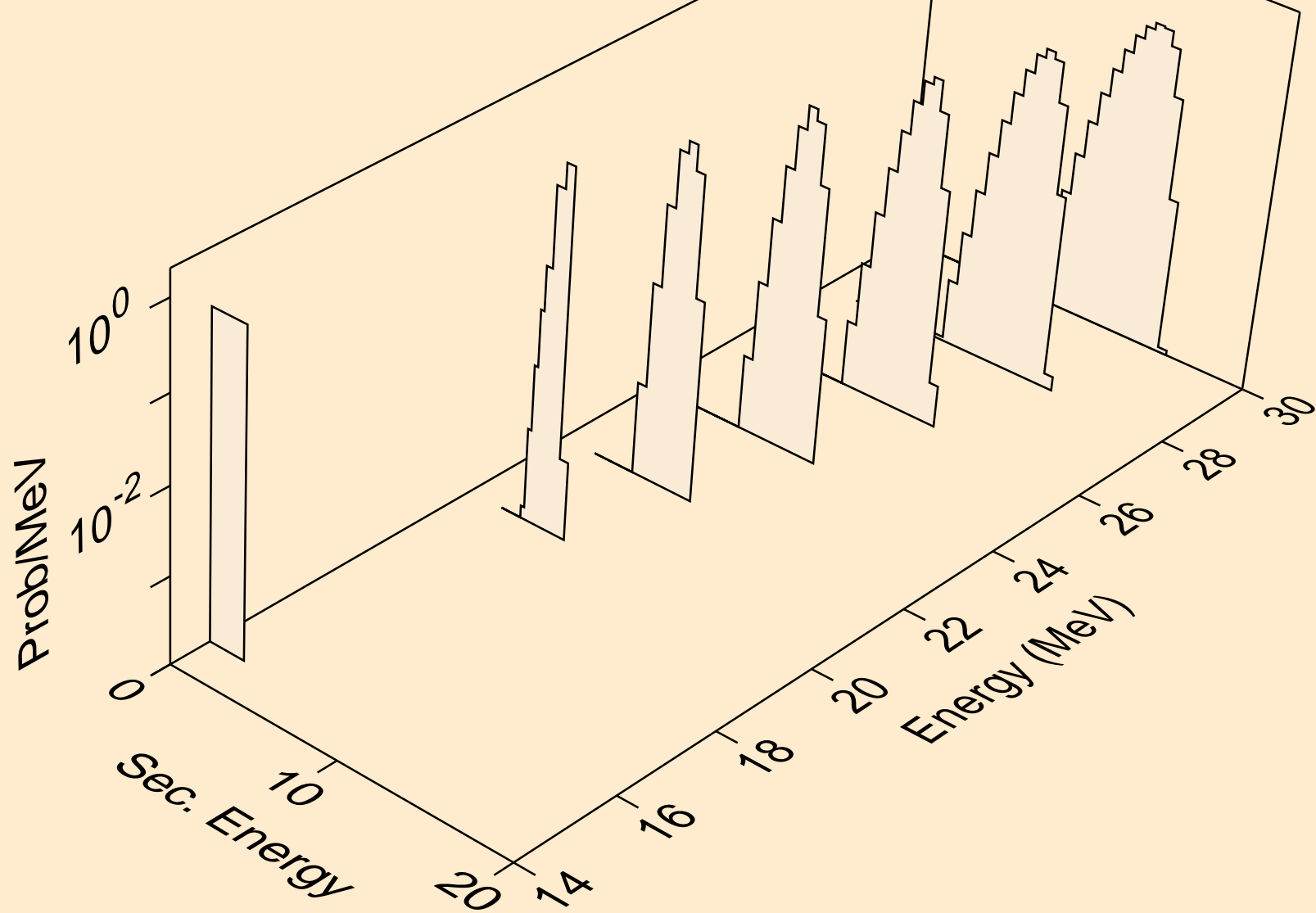
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



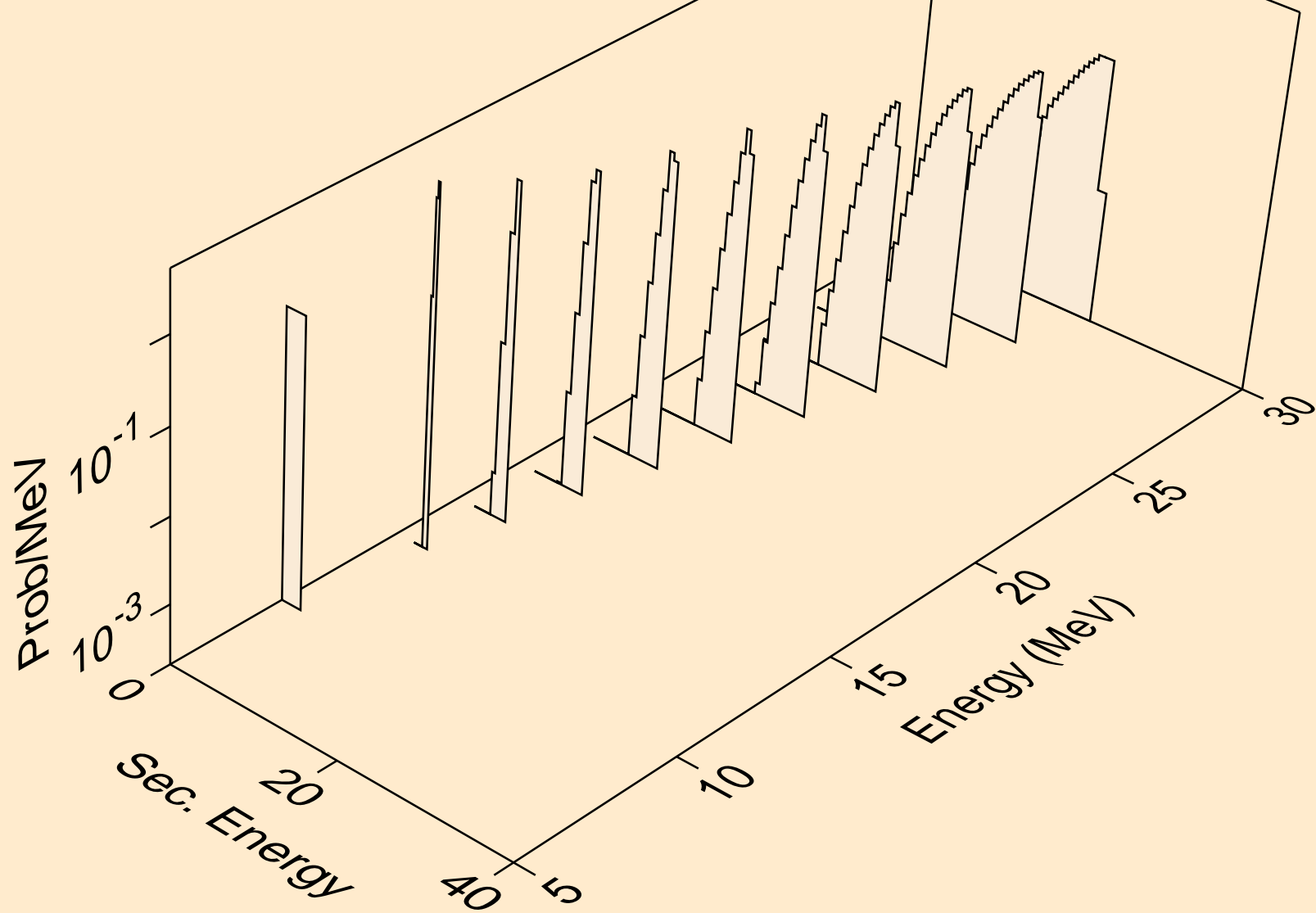
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



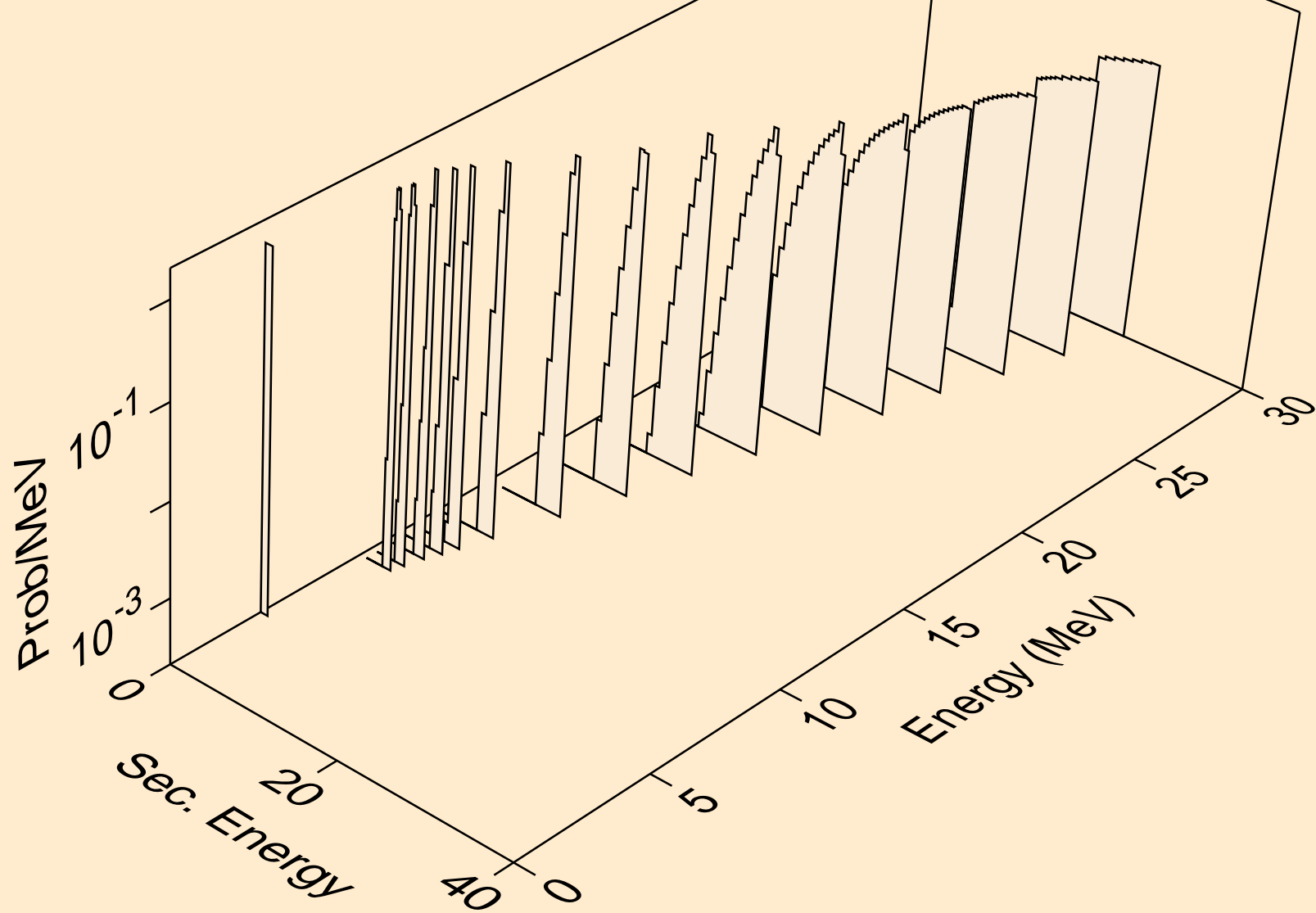
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



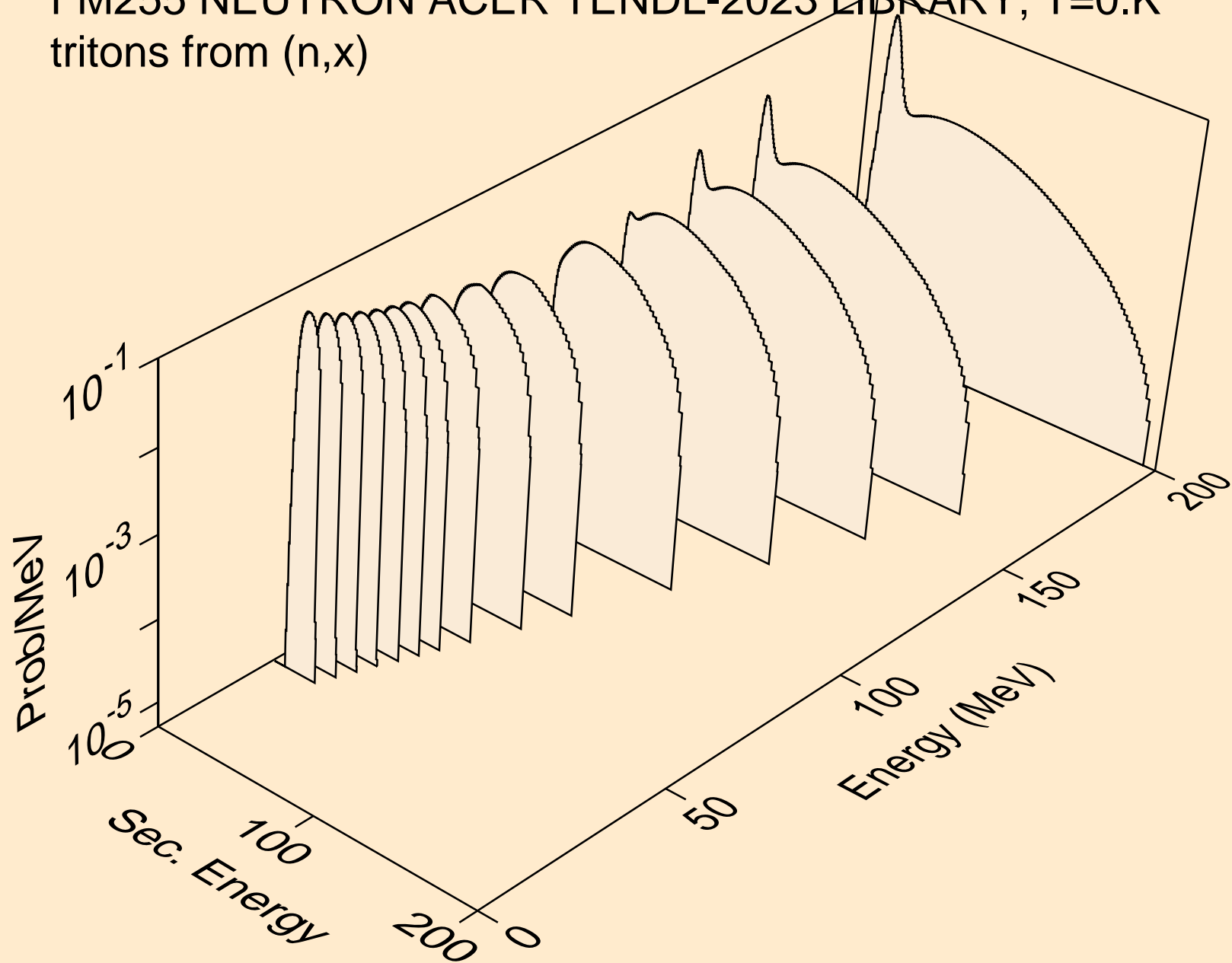
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



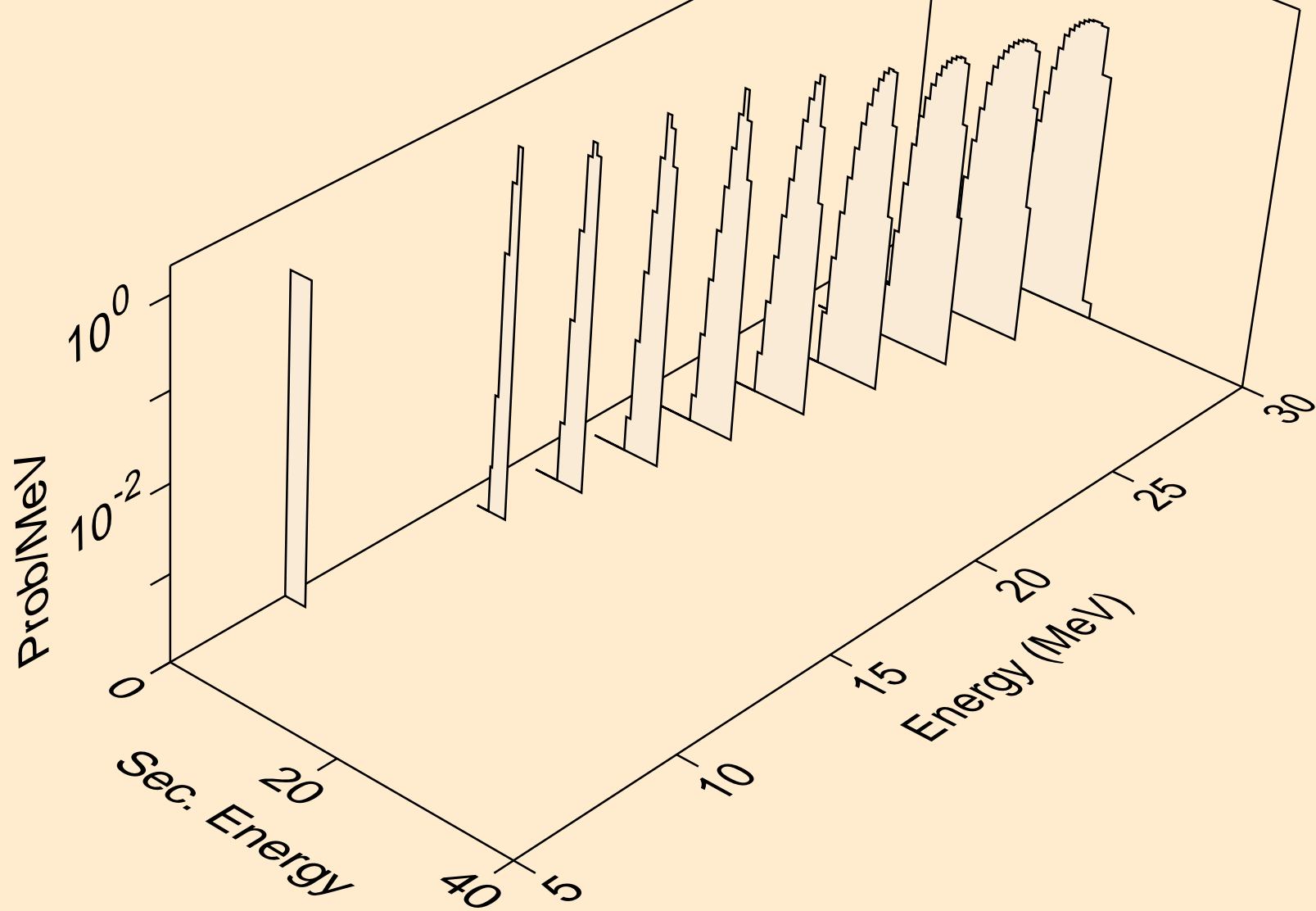
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



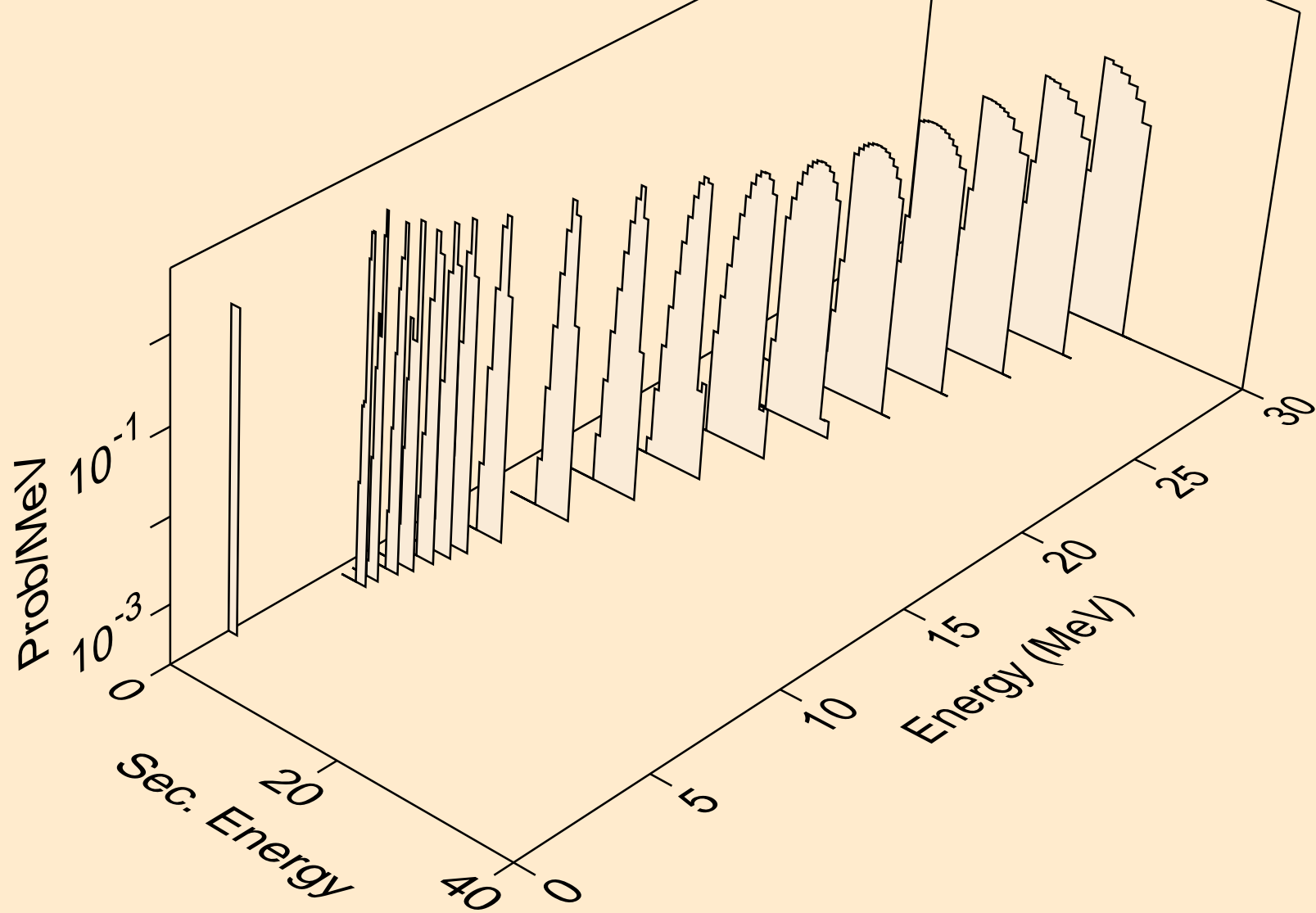
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



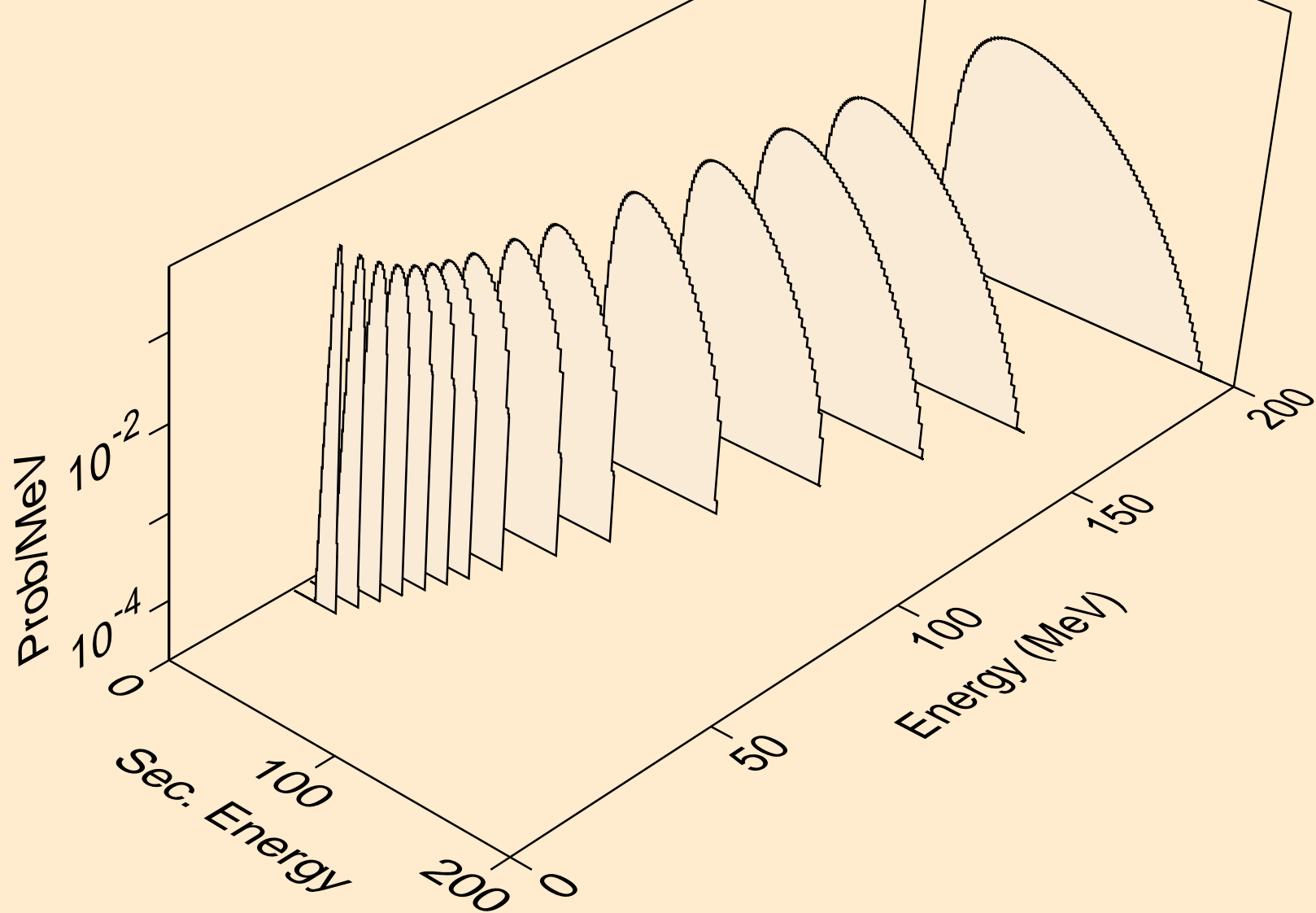
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



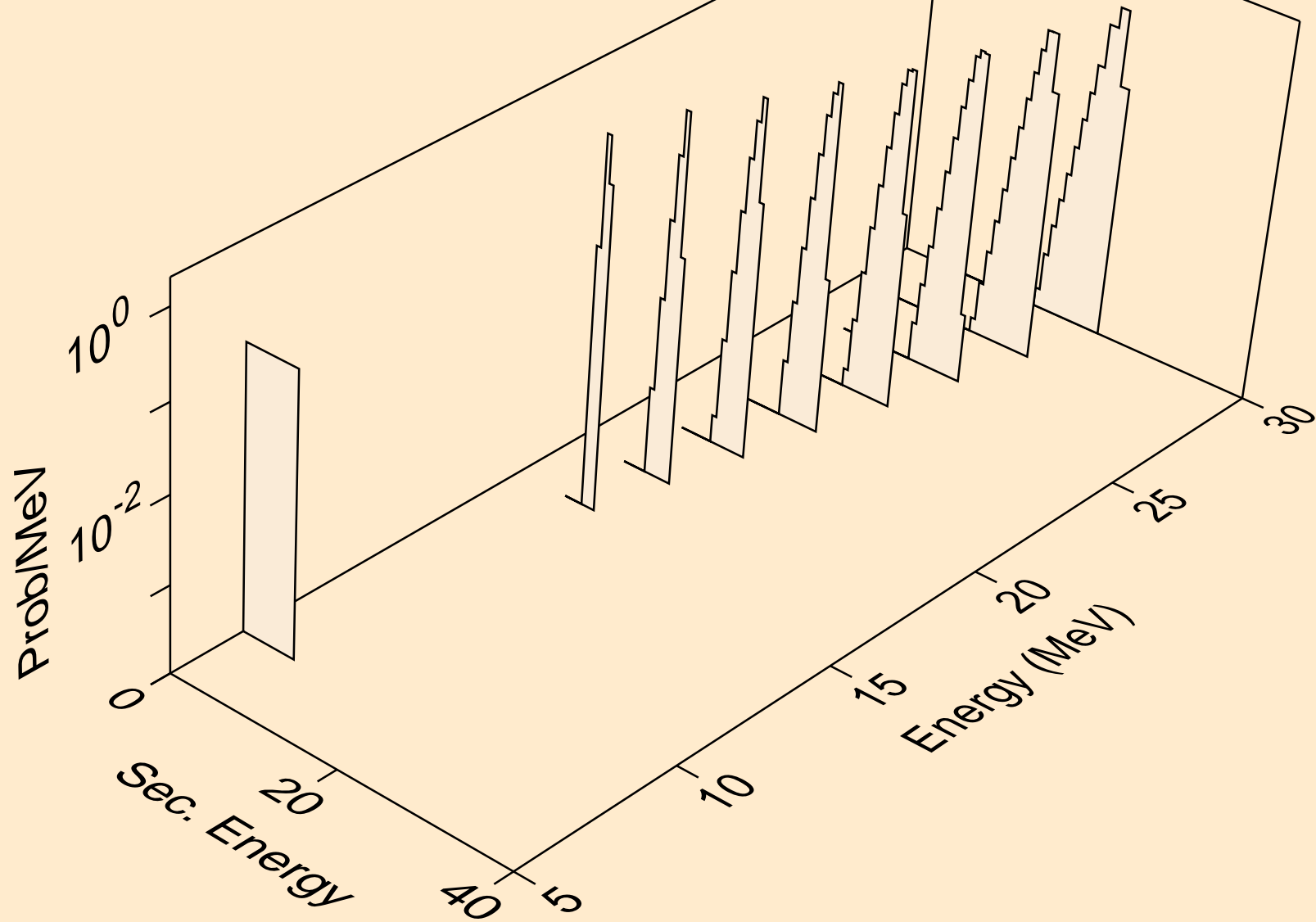
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



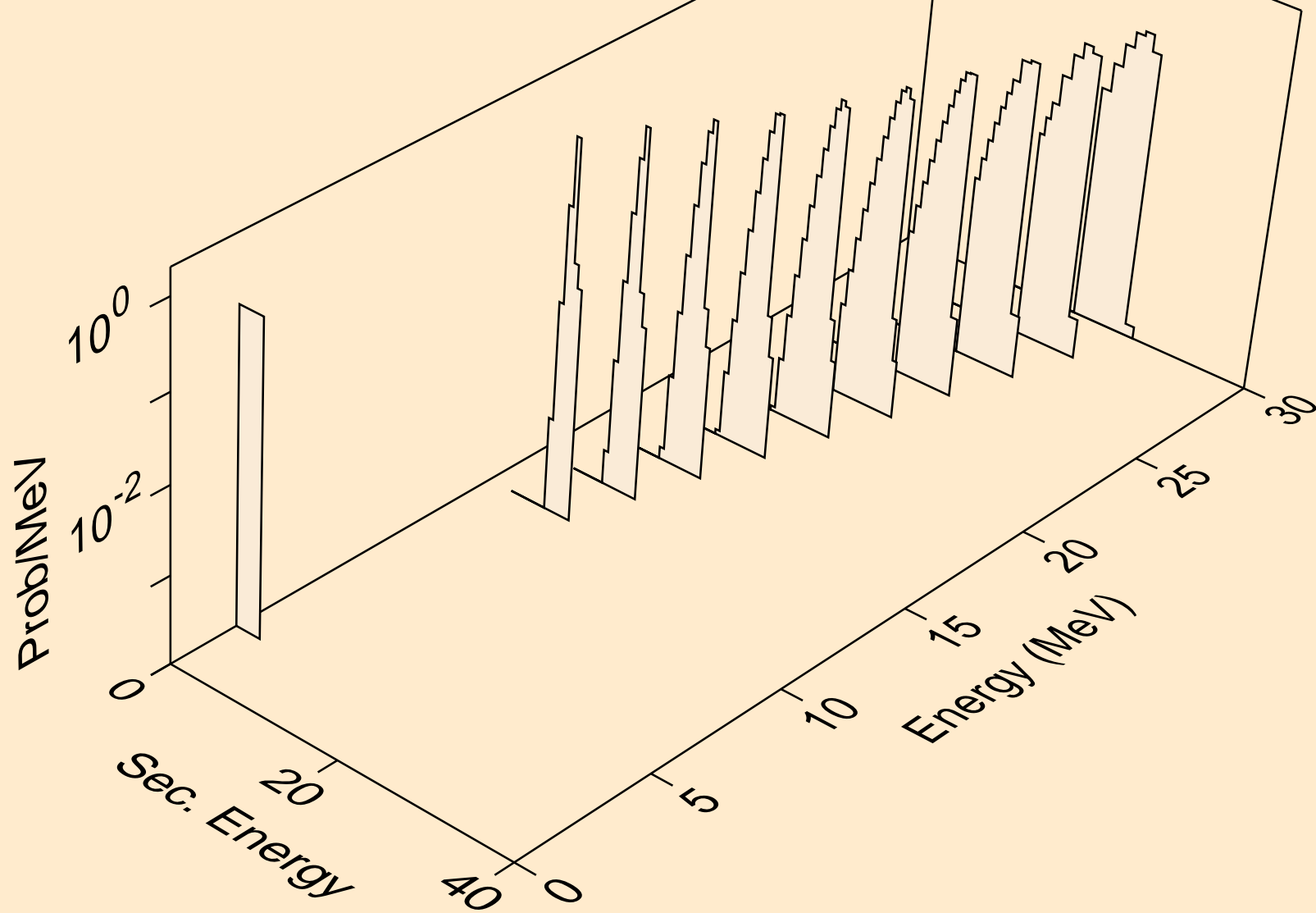
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



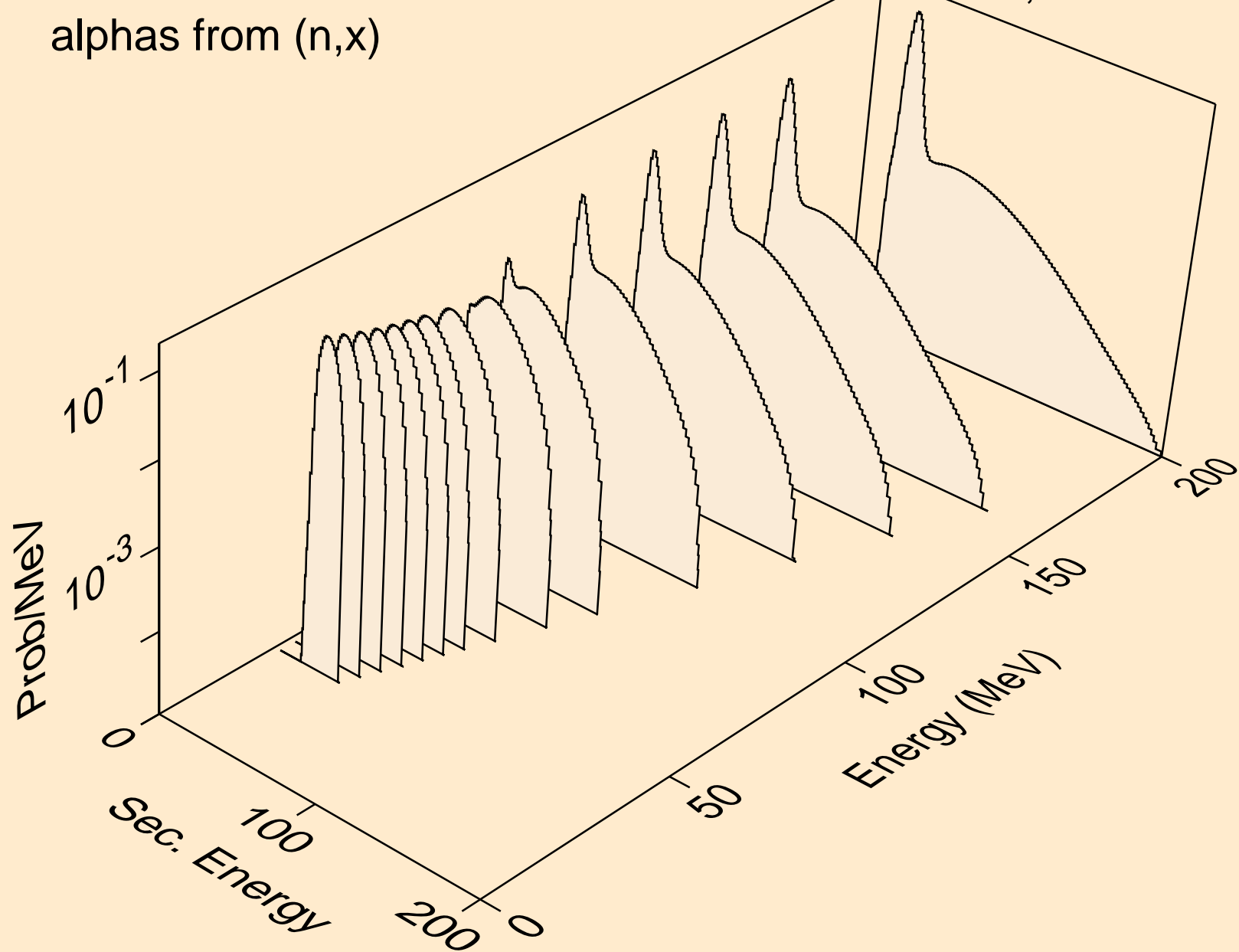
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



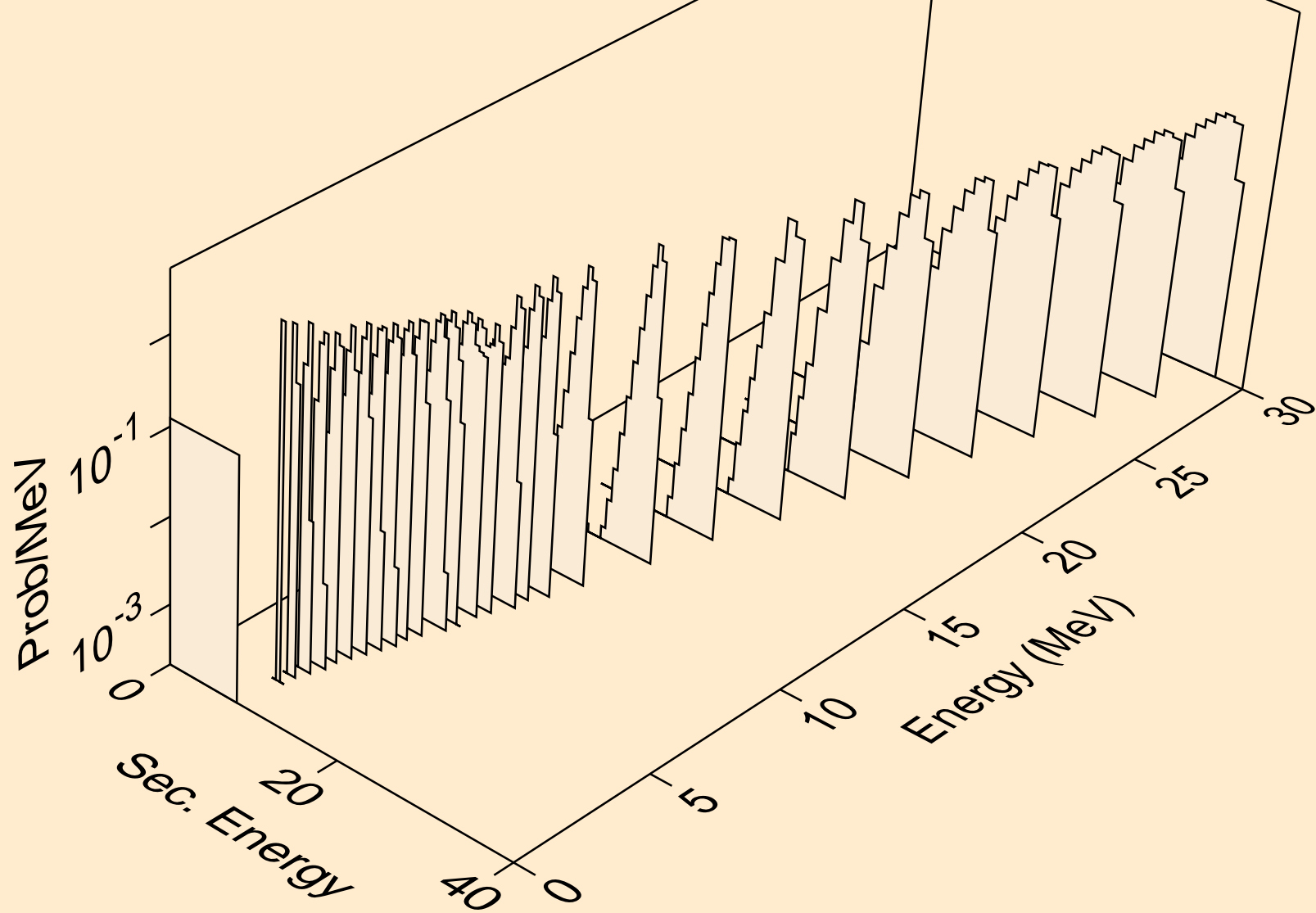
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



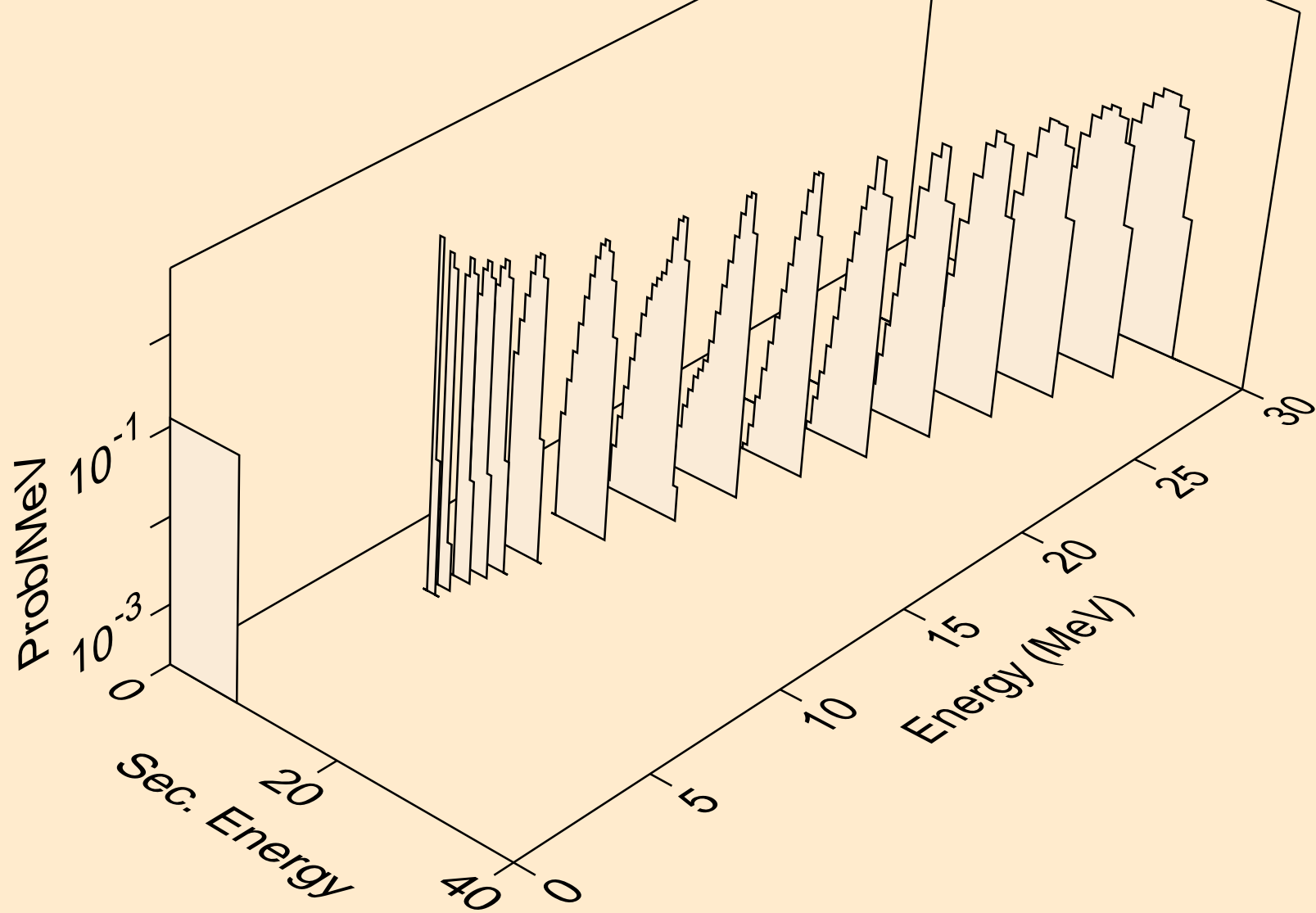
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



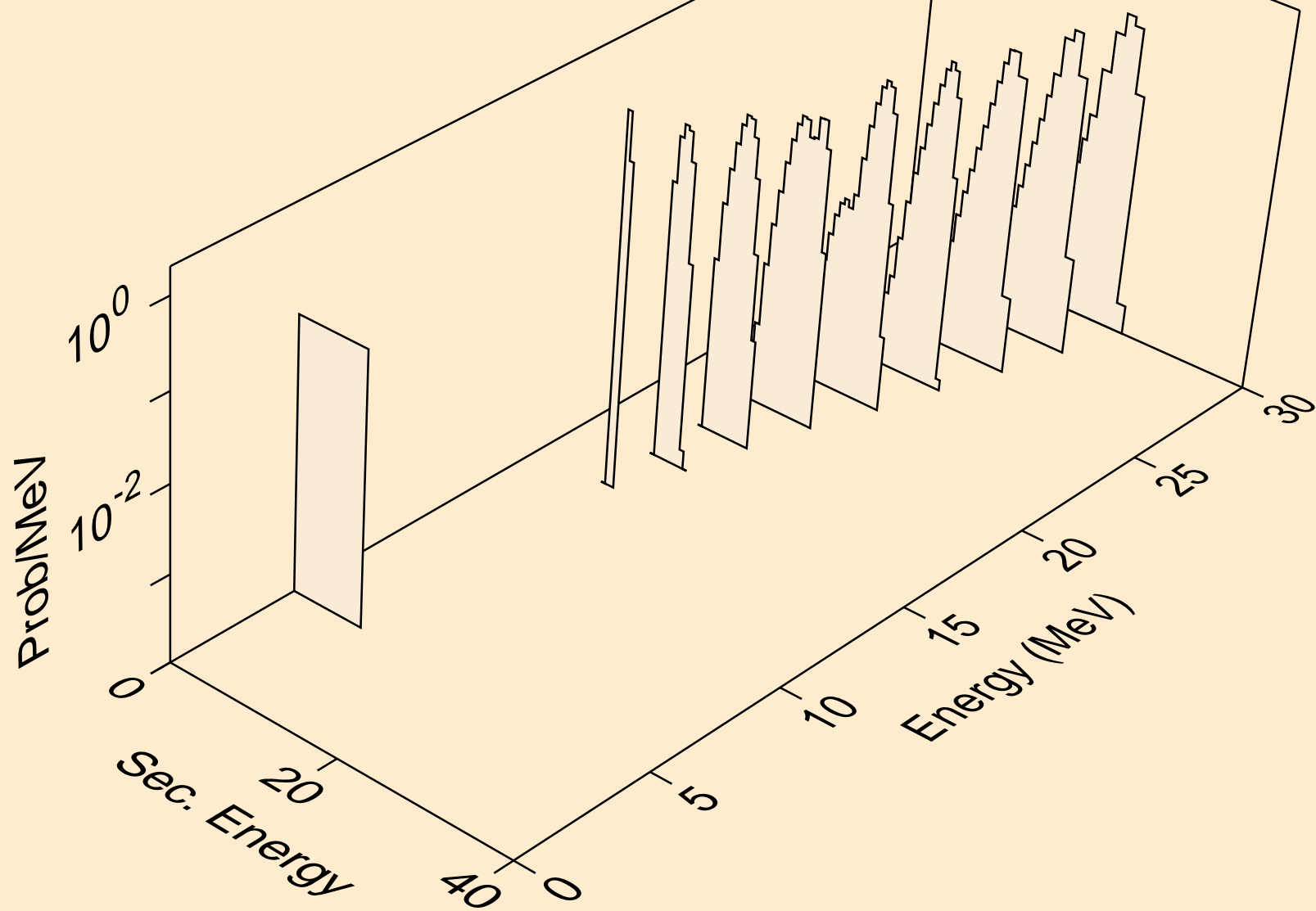
FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



FM255 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

