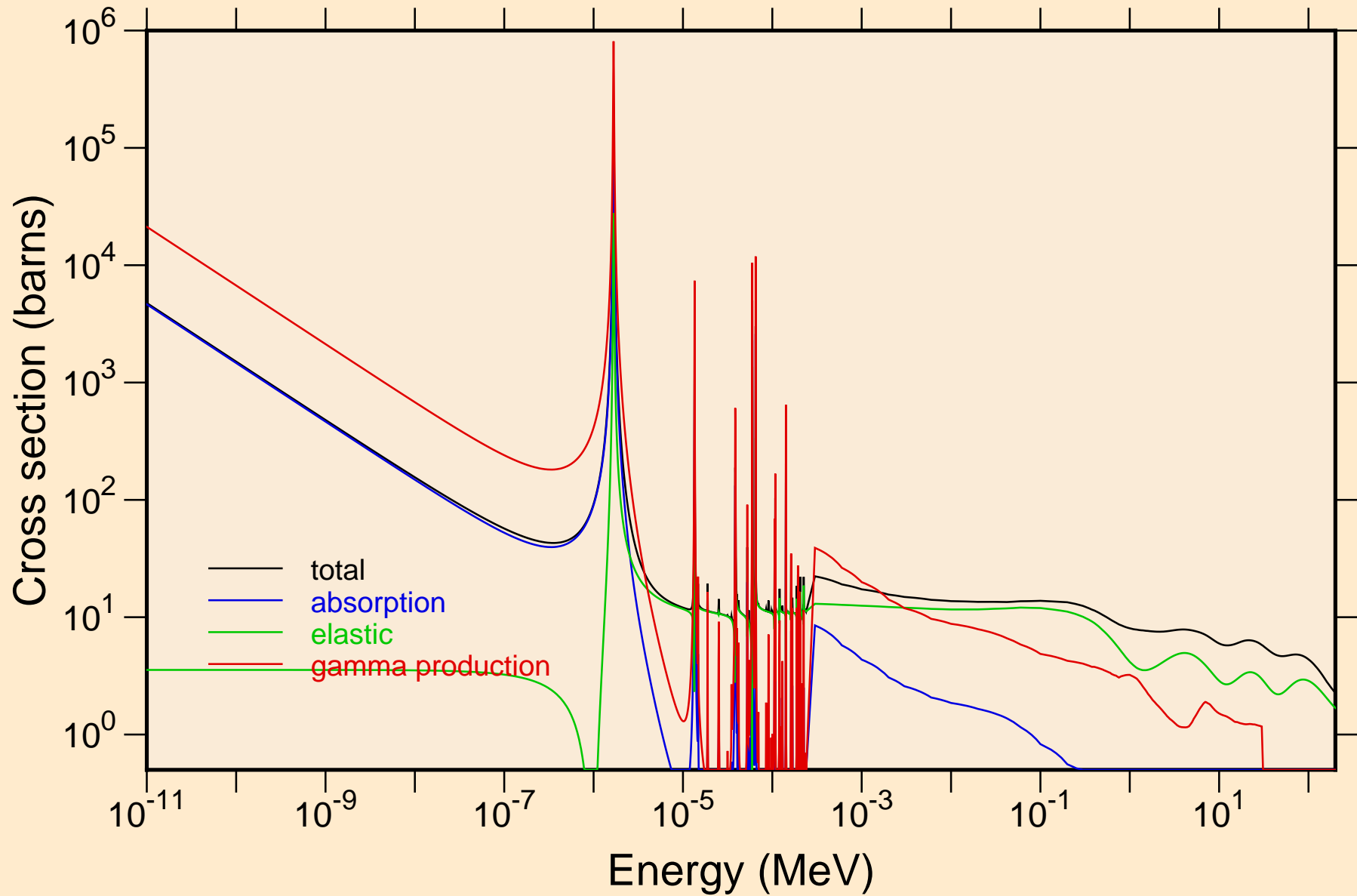
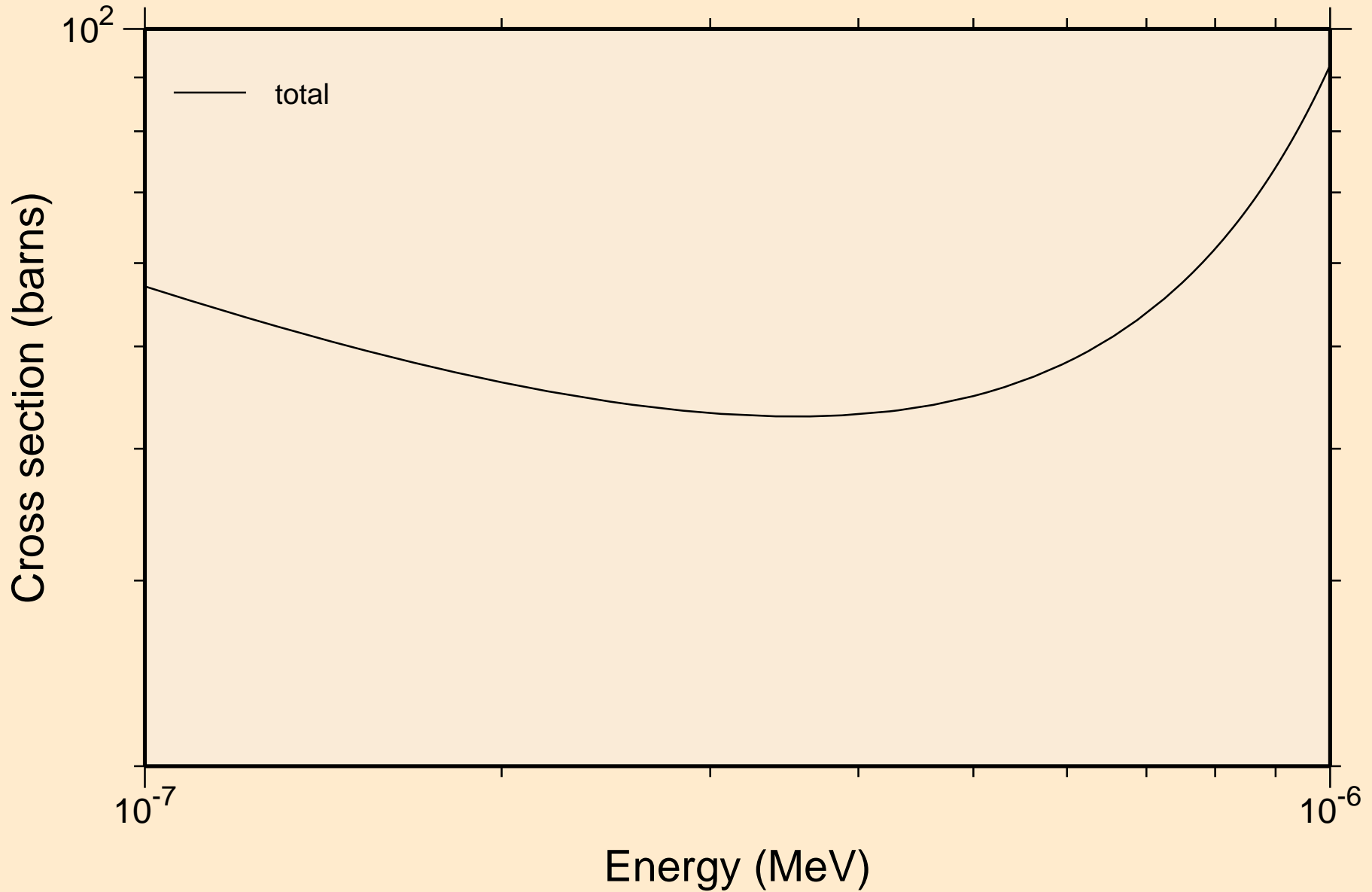


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

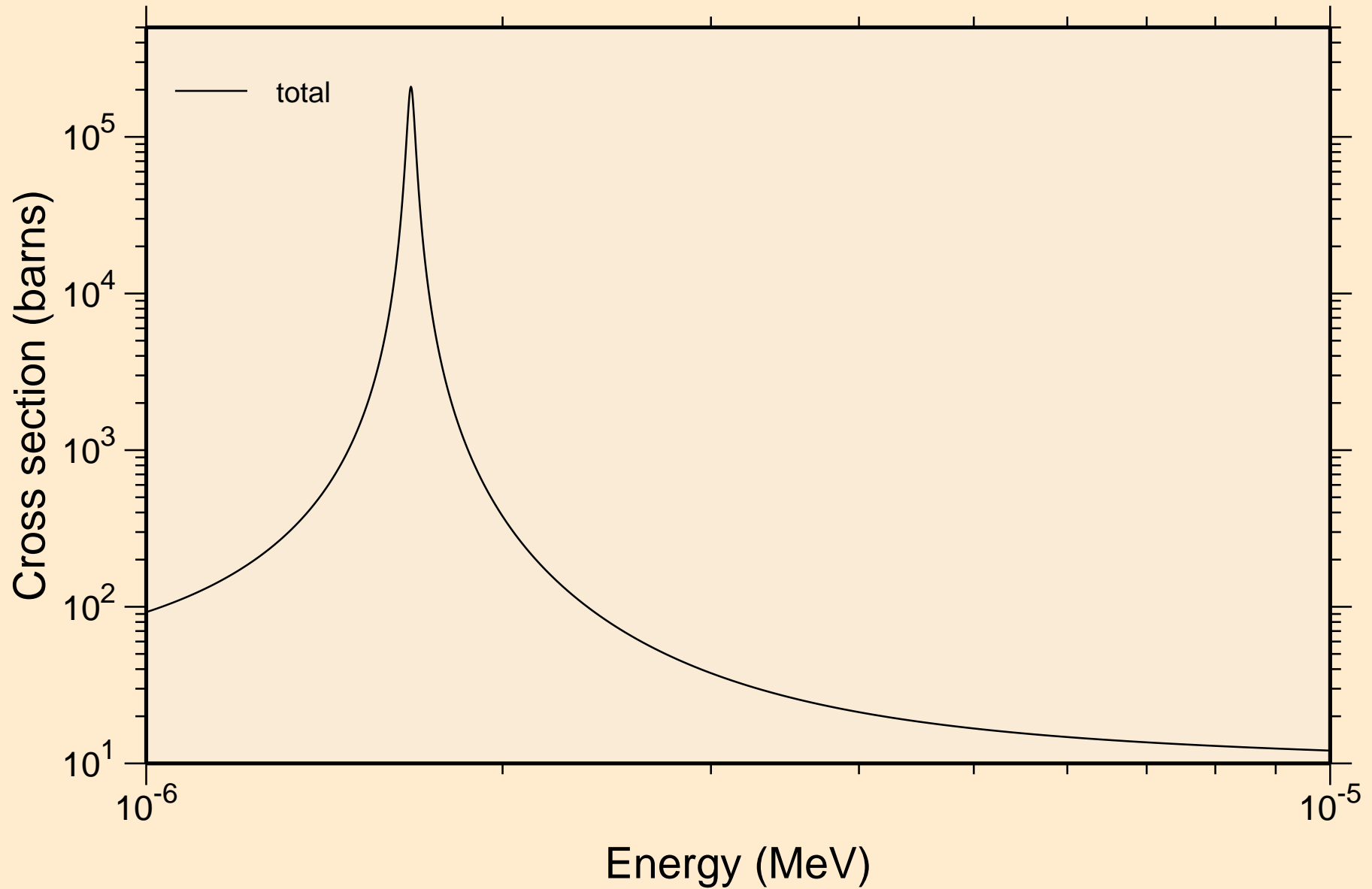
Principal cross sections



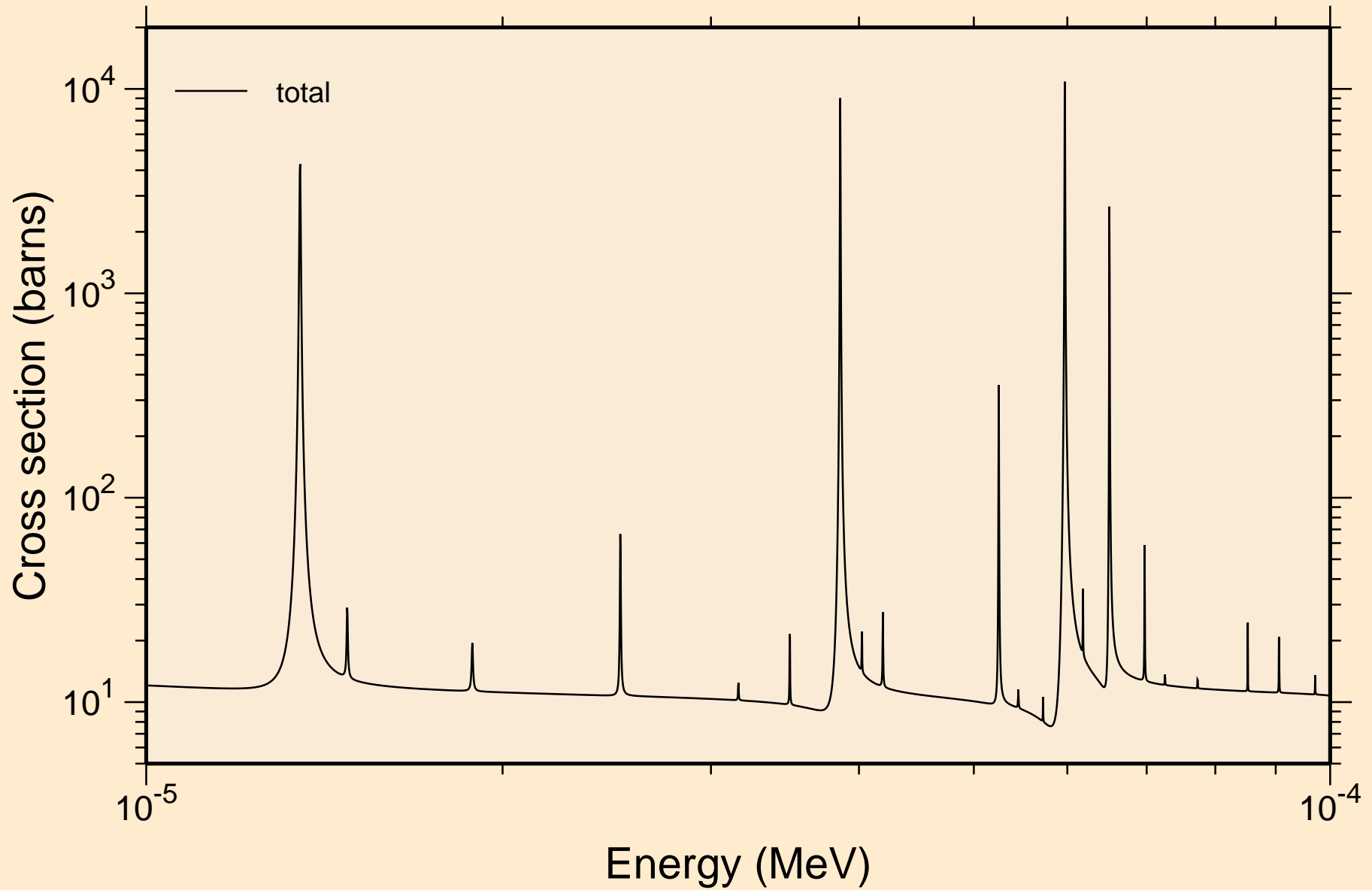
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



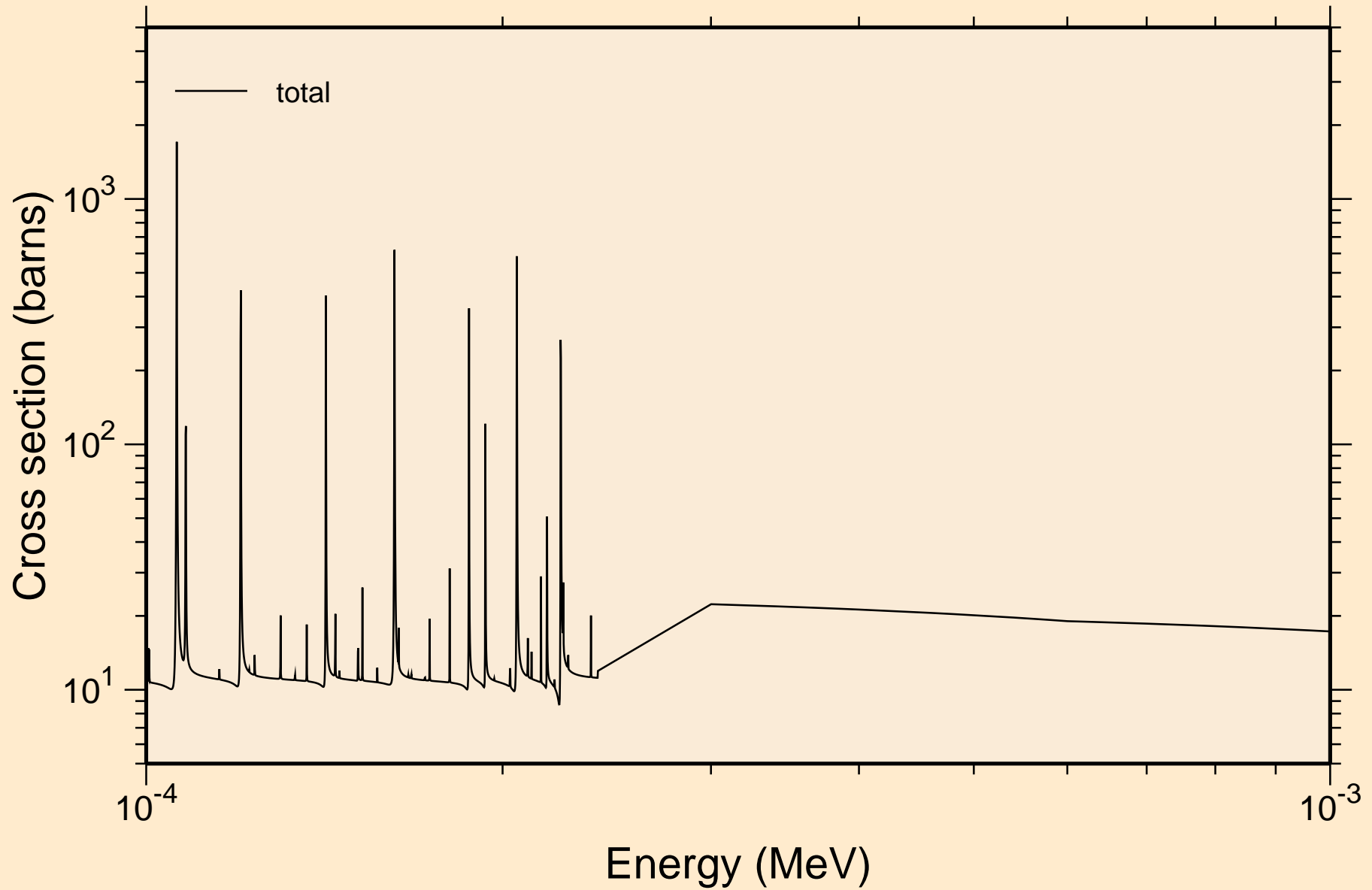
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



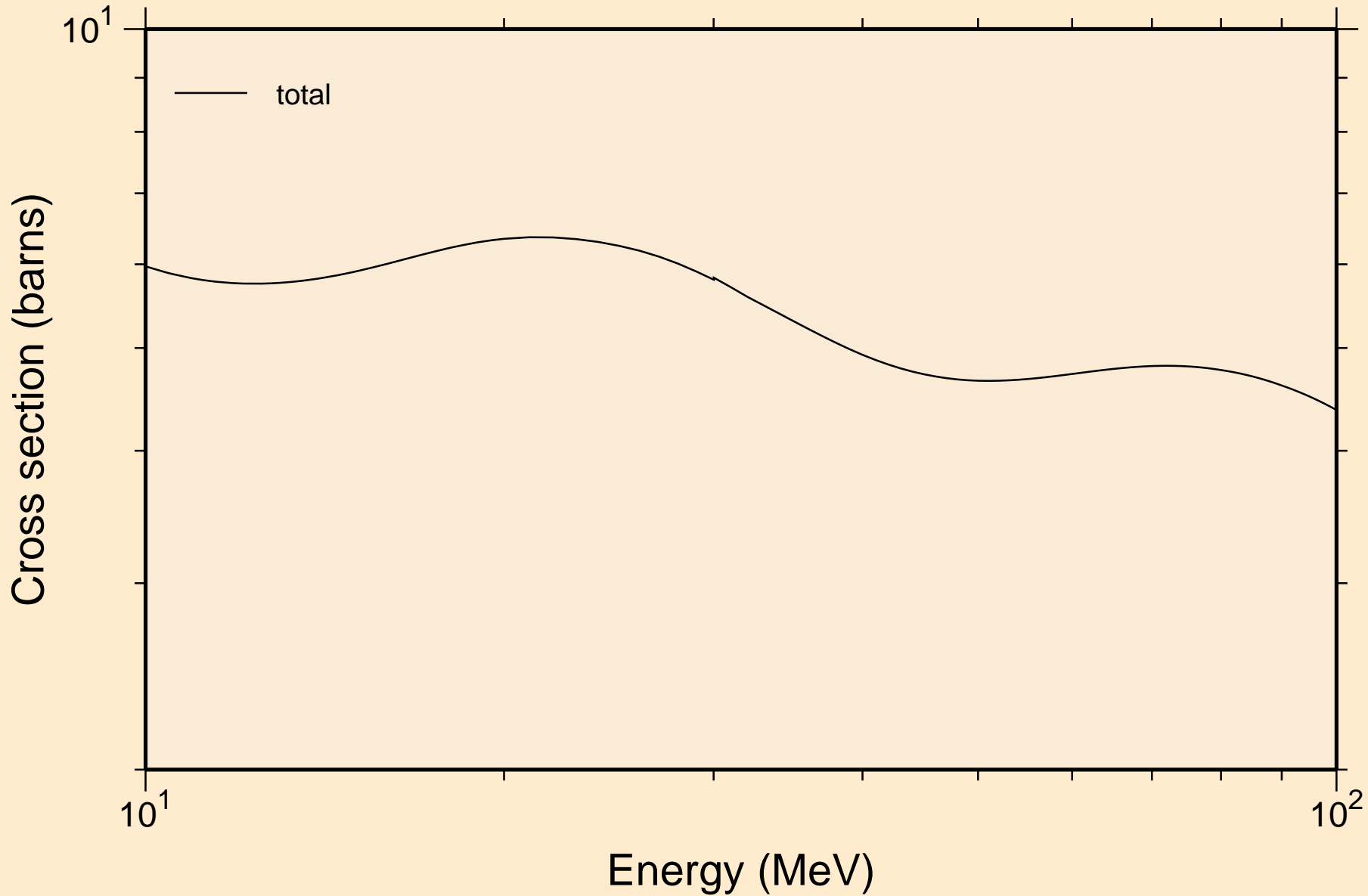
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



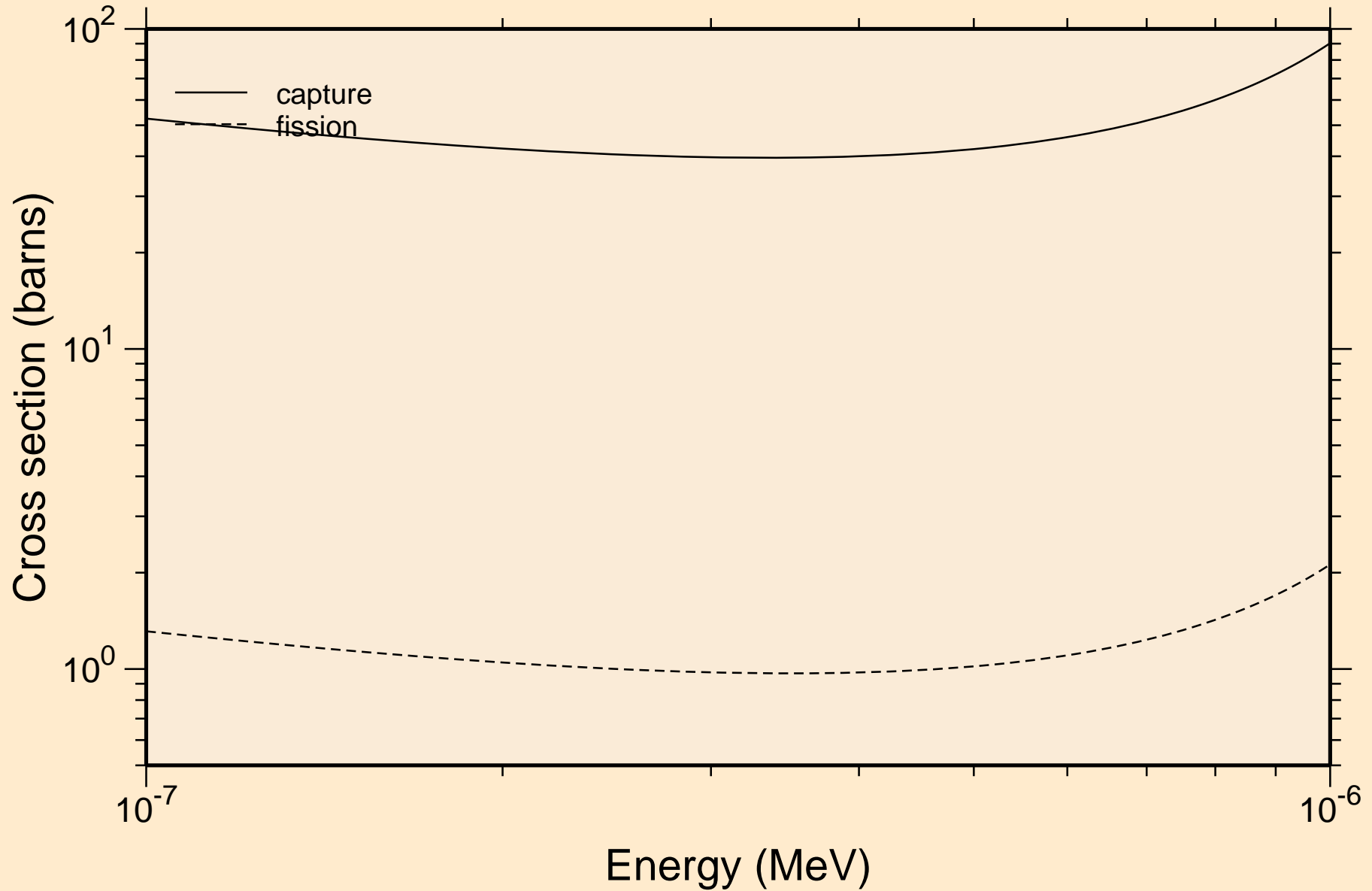
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



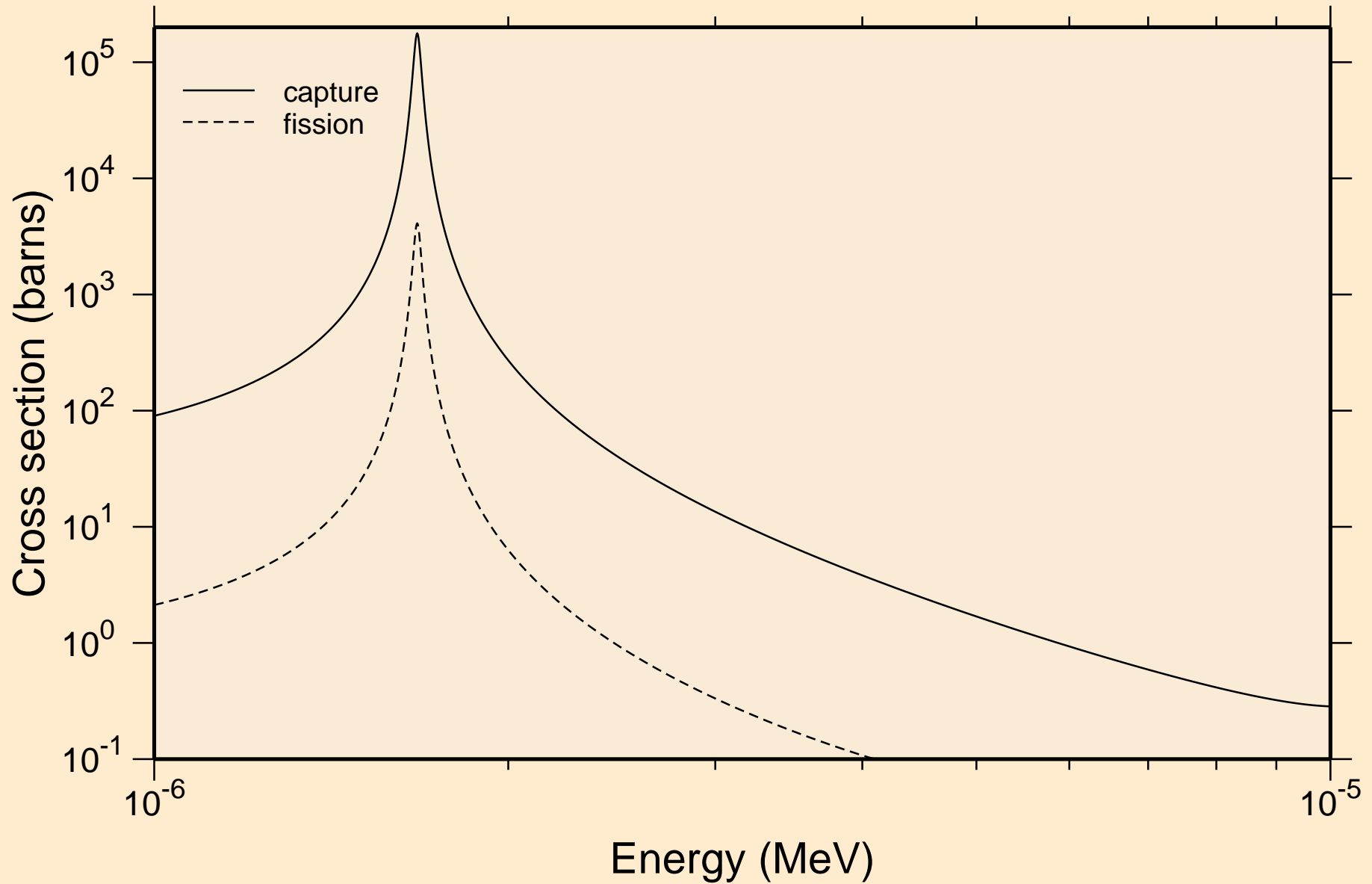
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



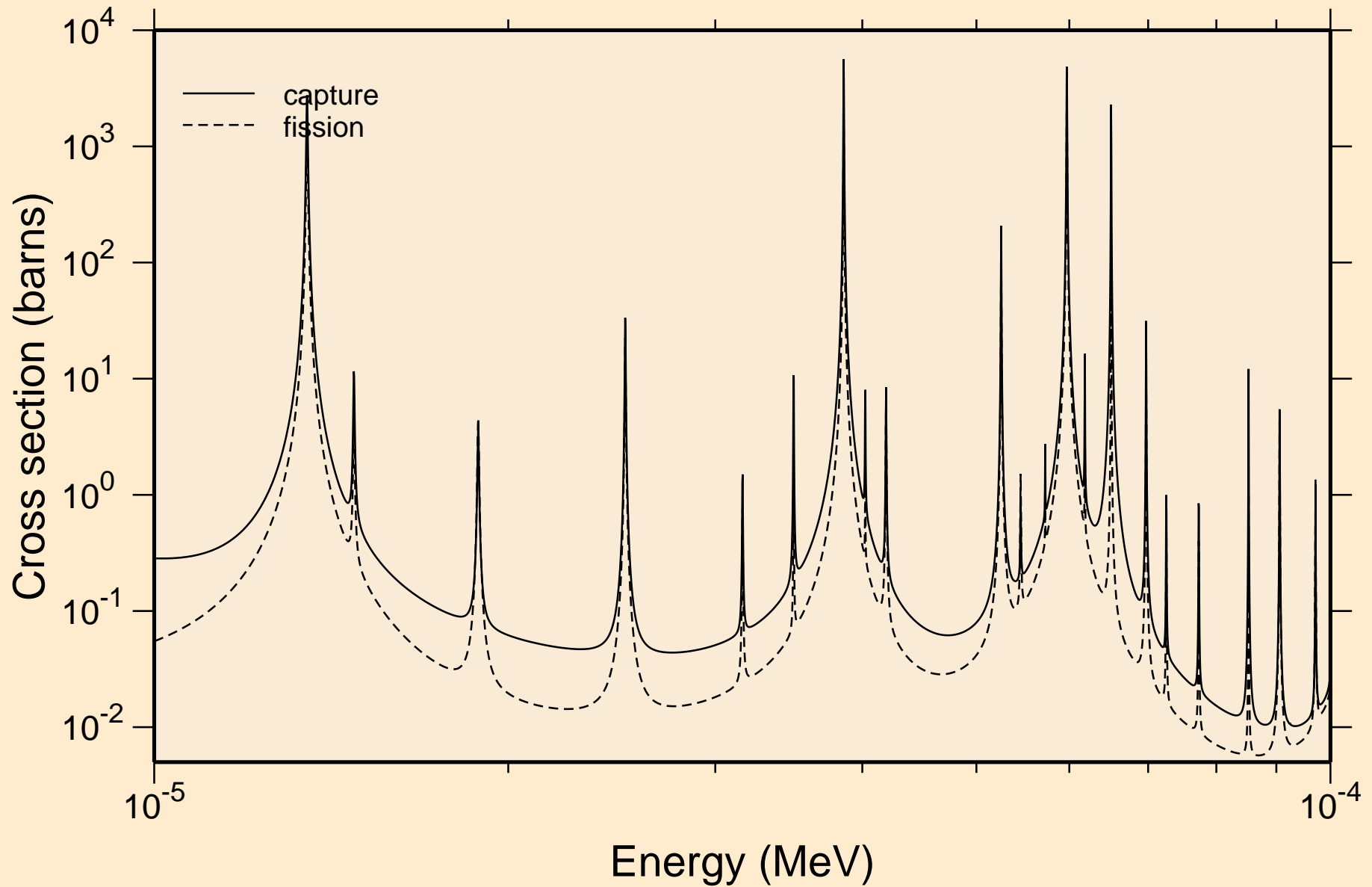
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



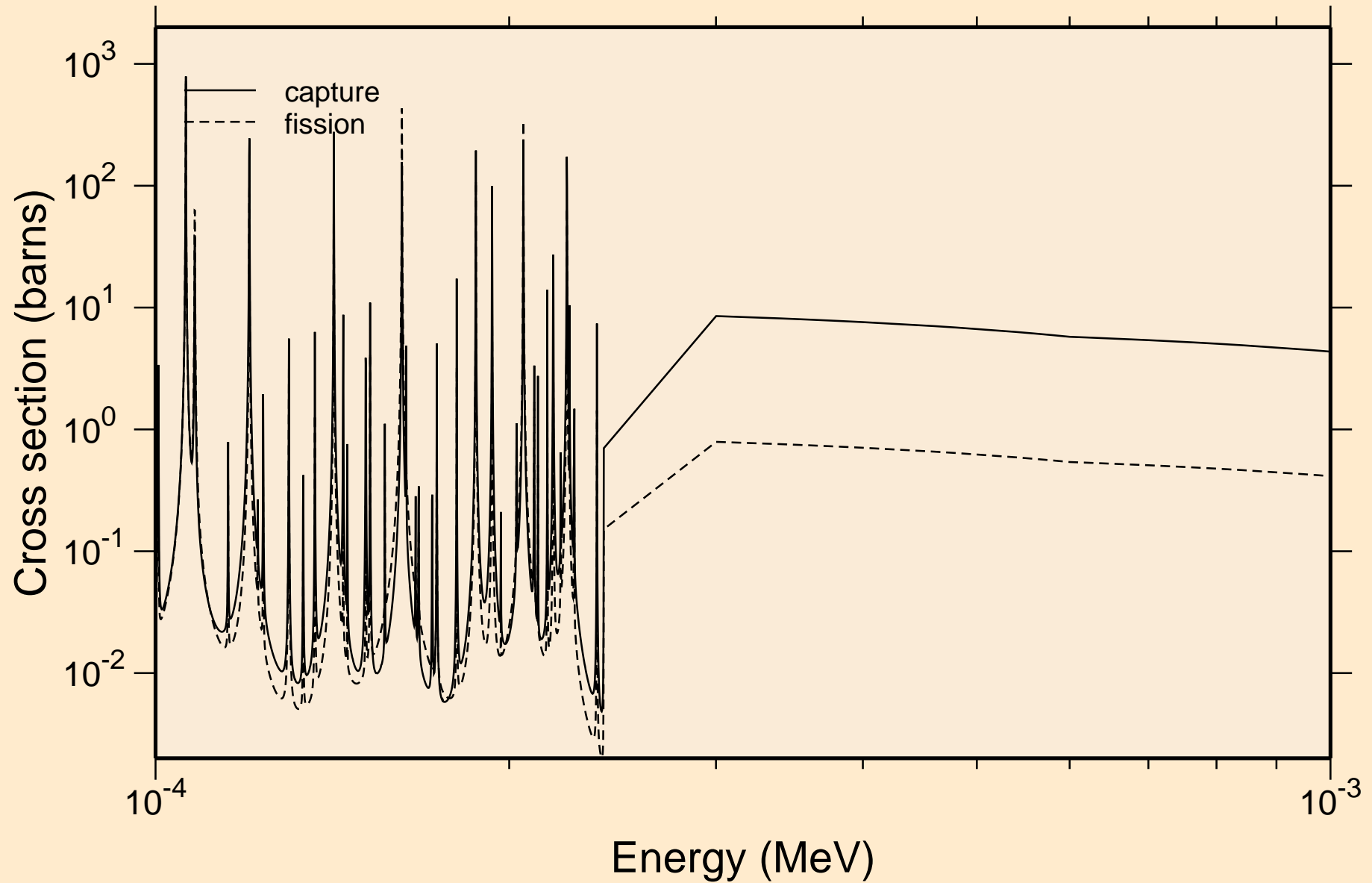
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



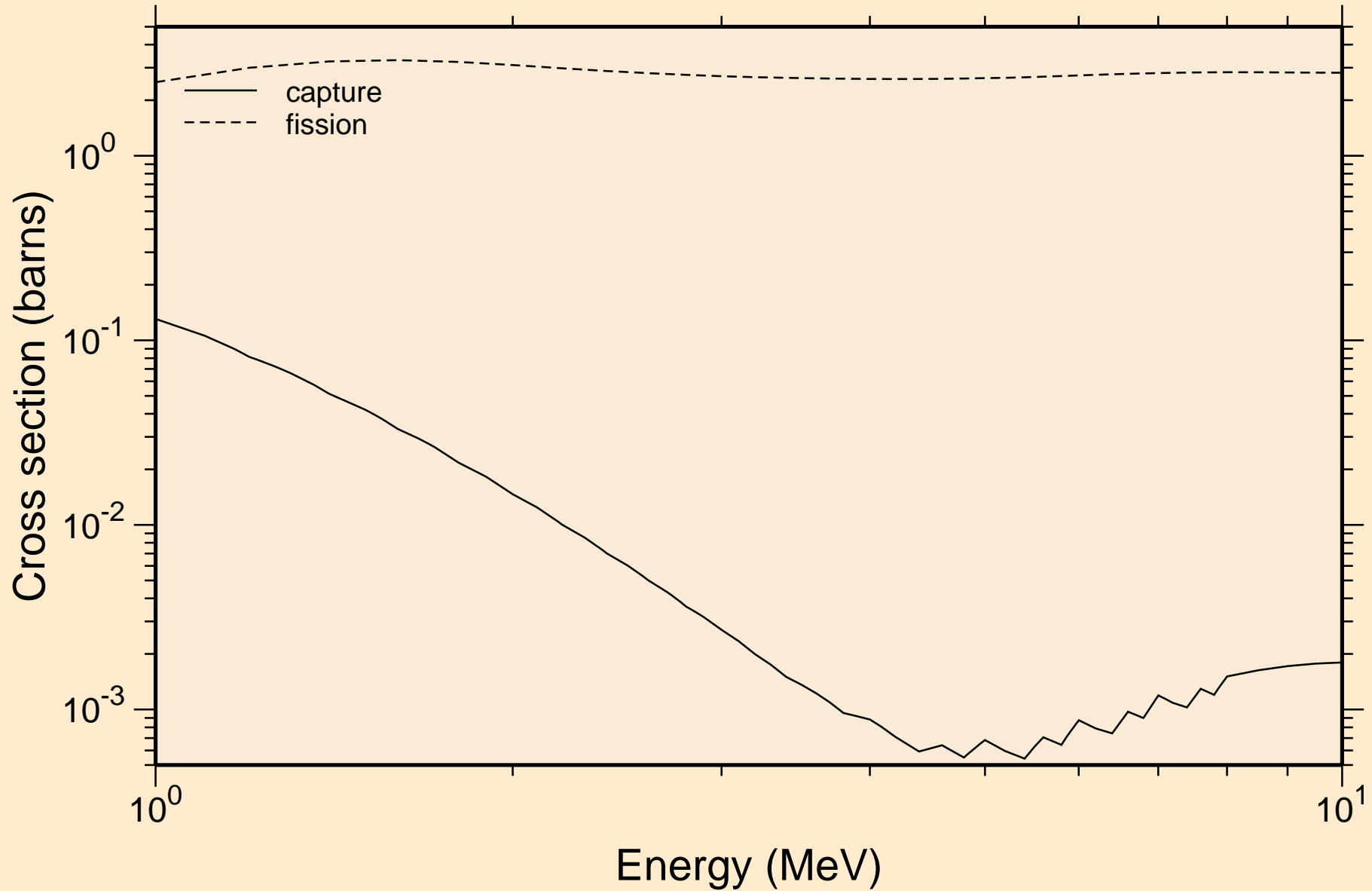
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

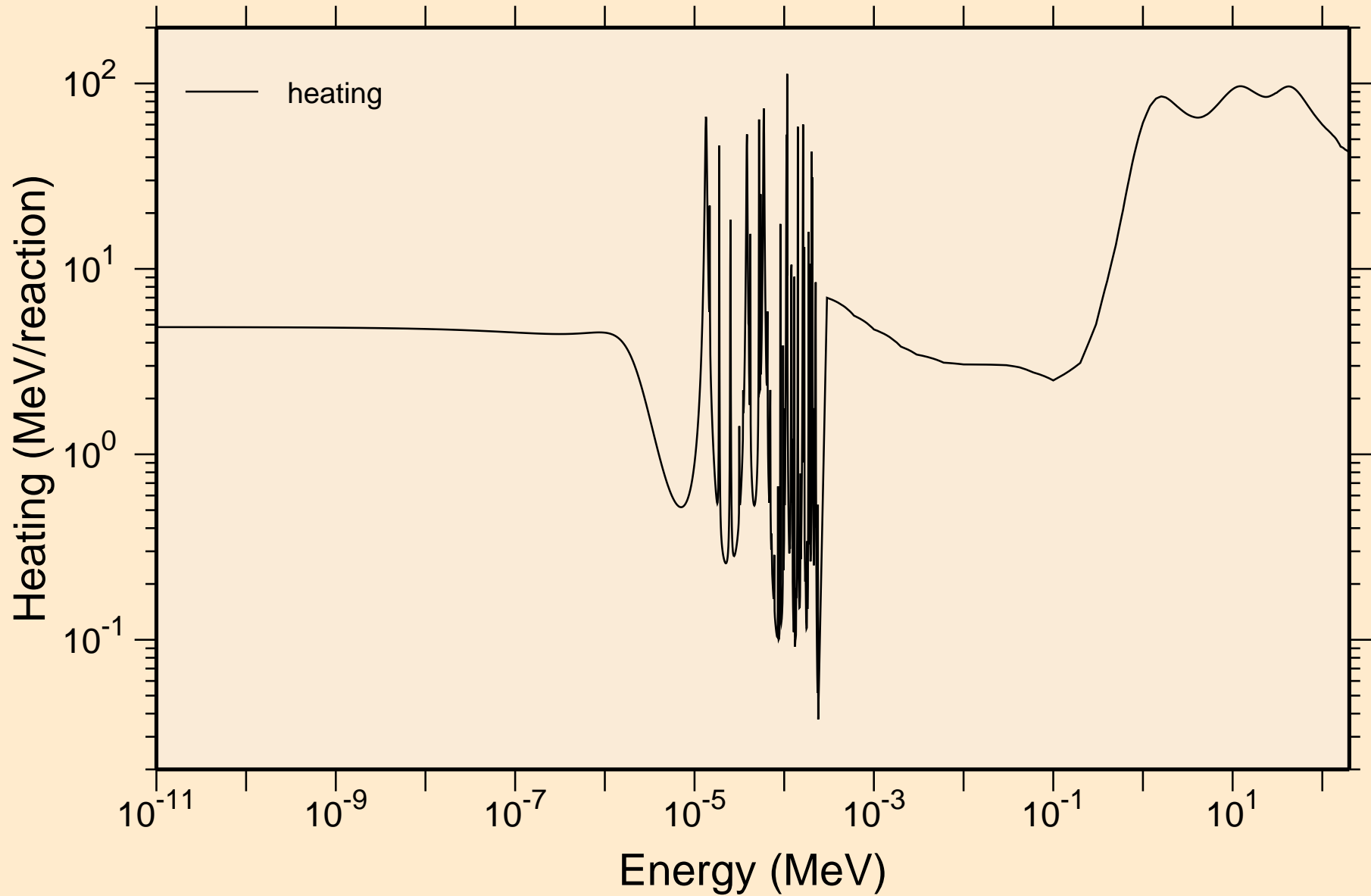


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



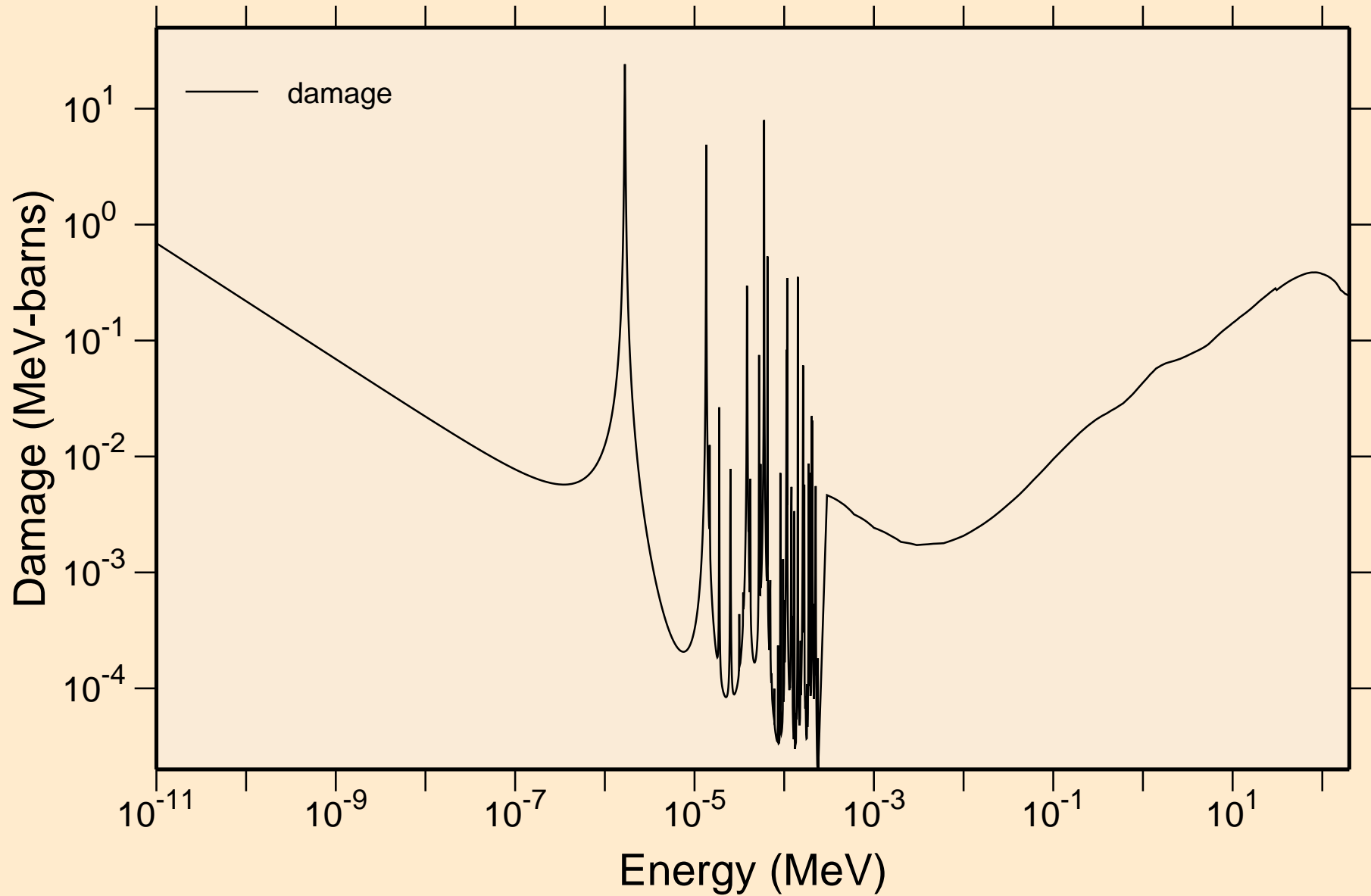
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



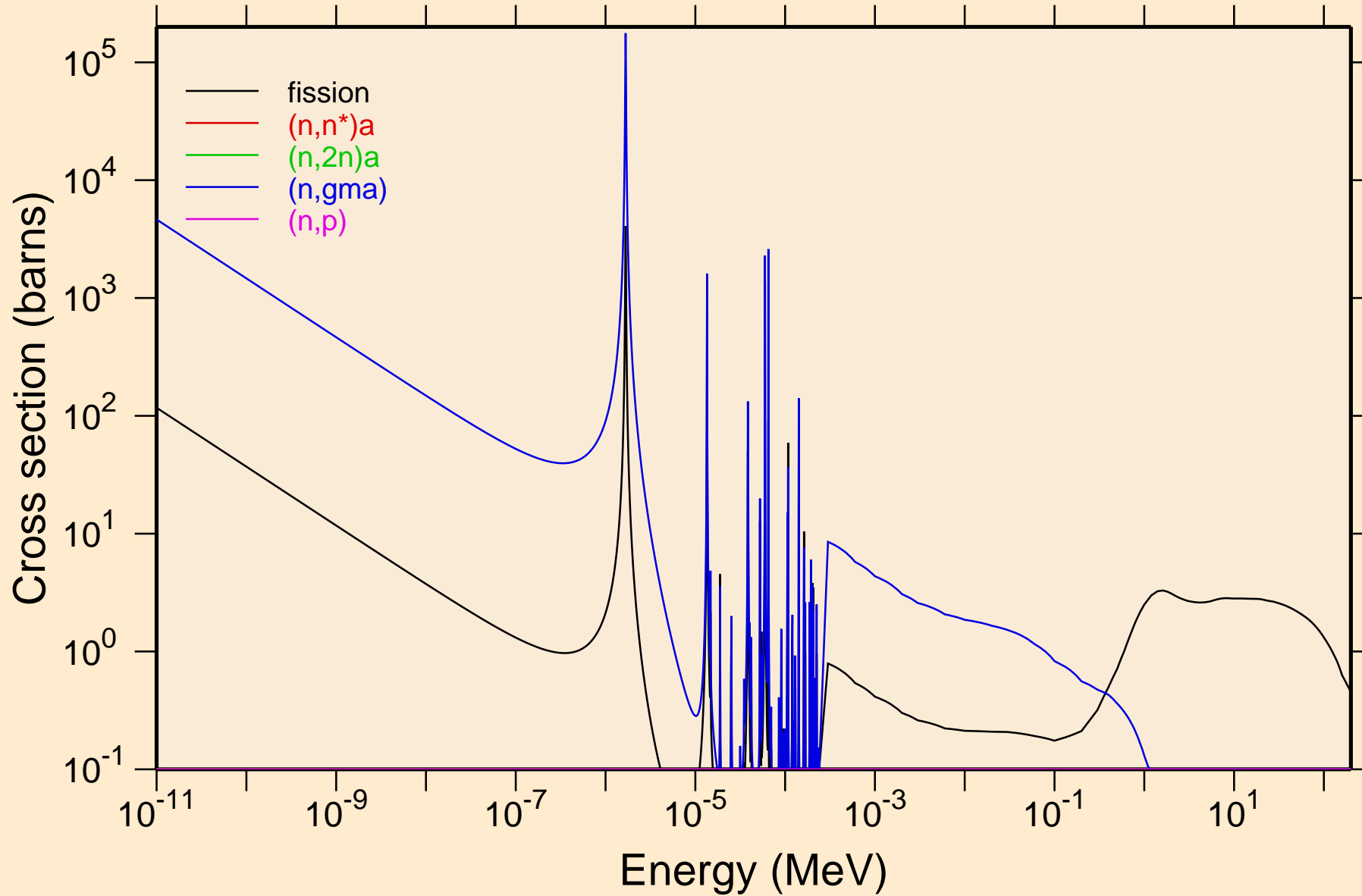
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

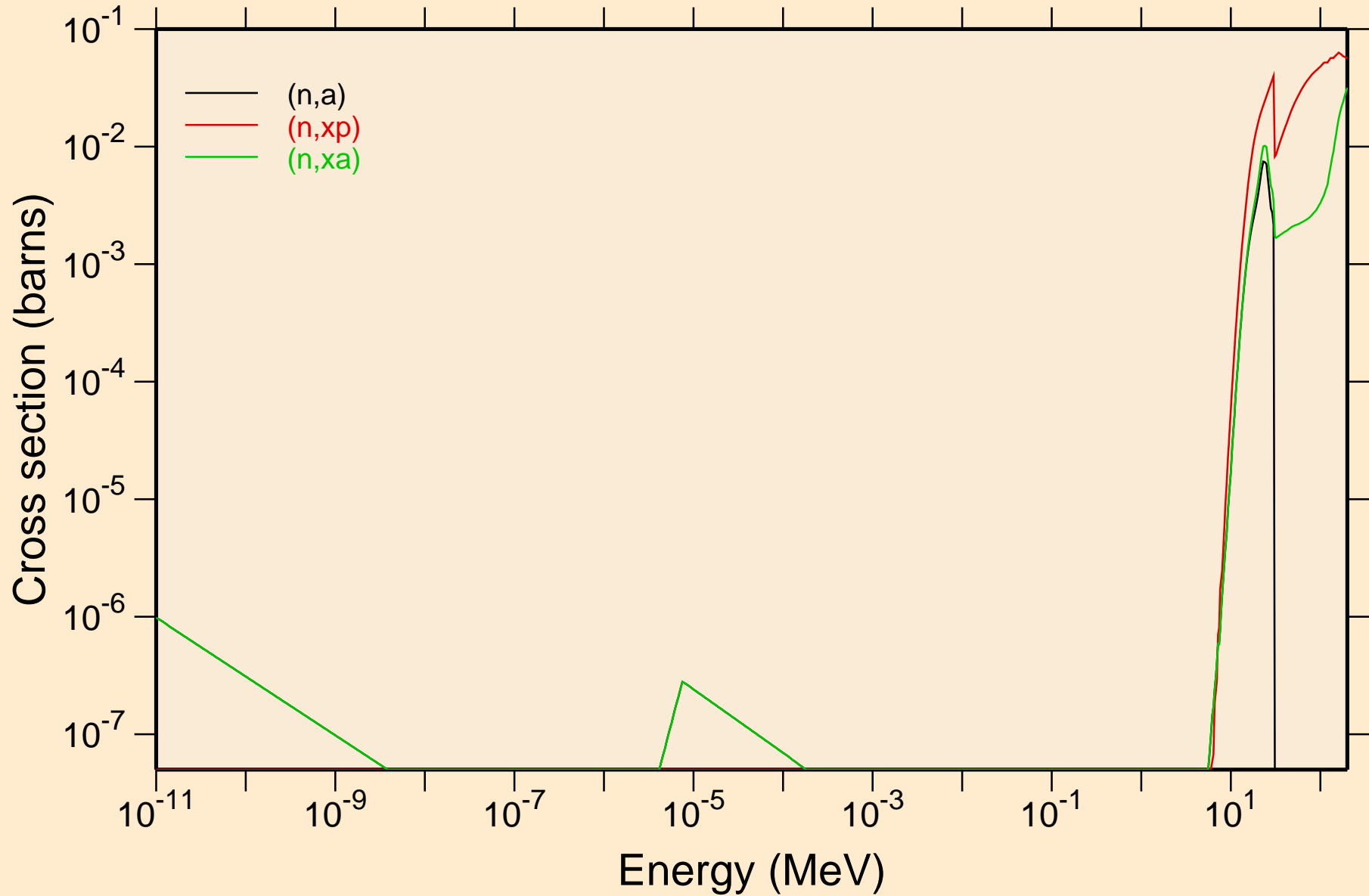


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

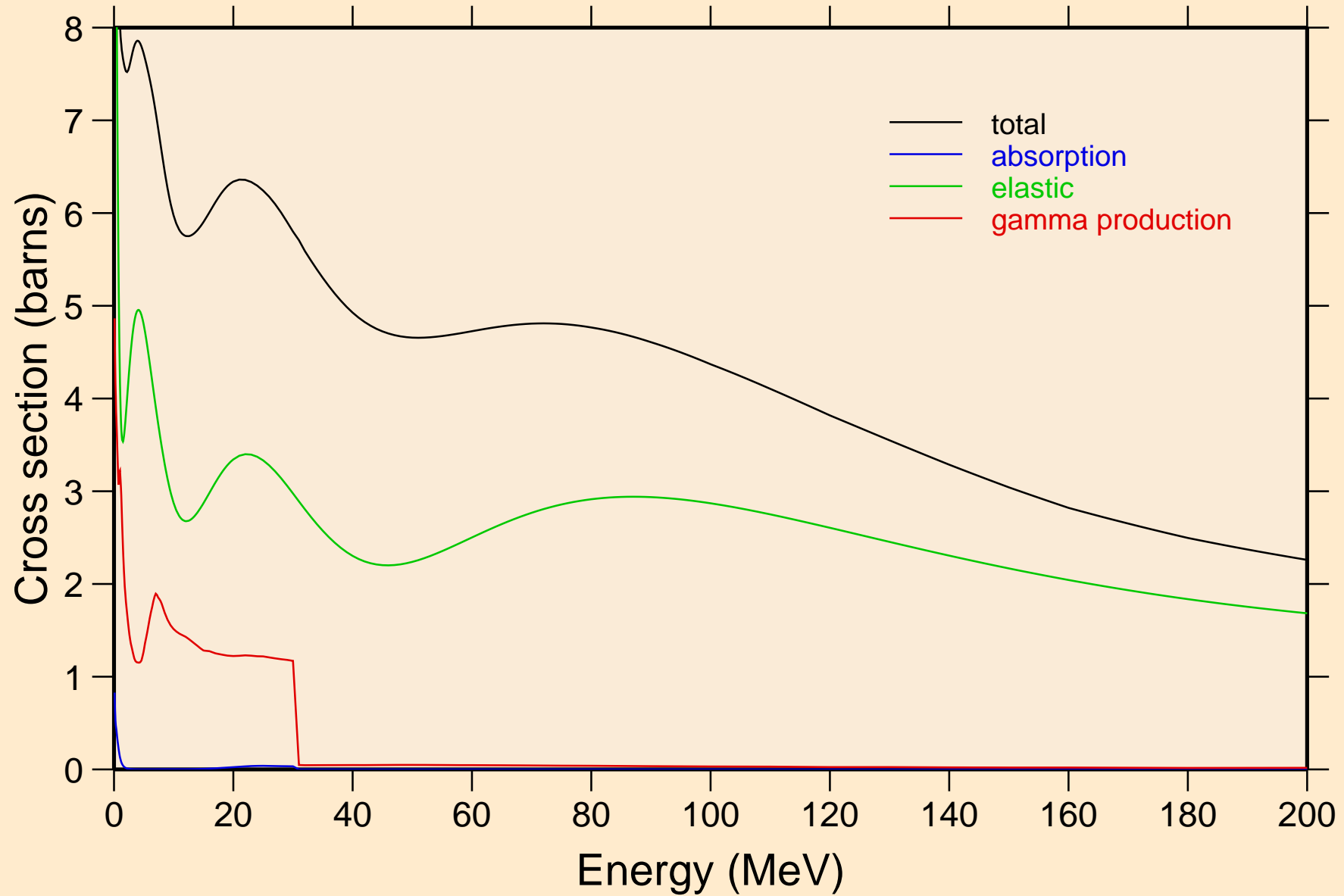


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



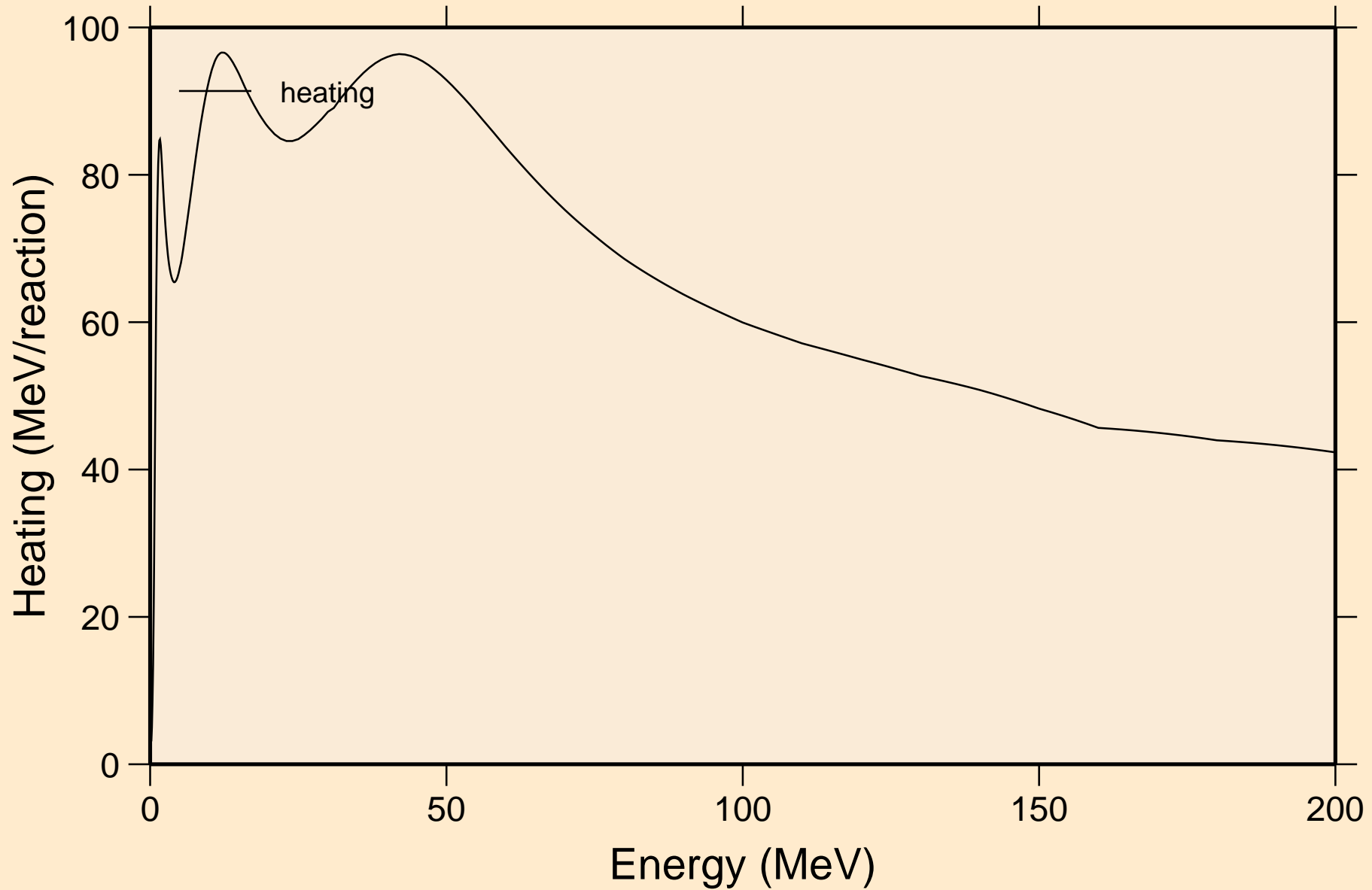
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



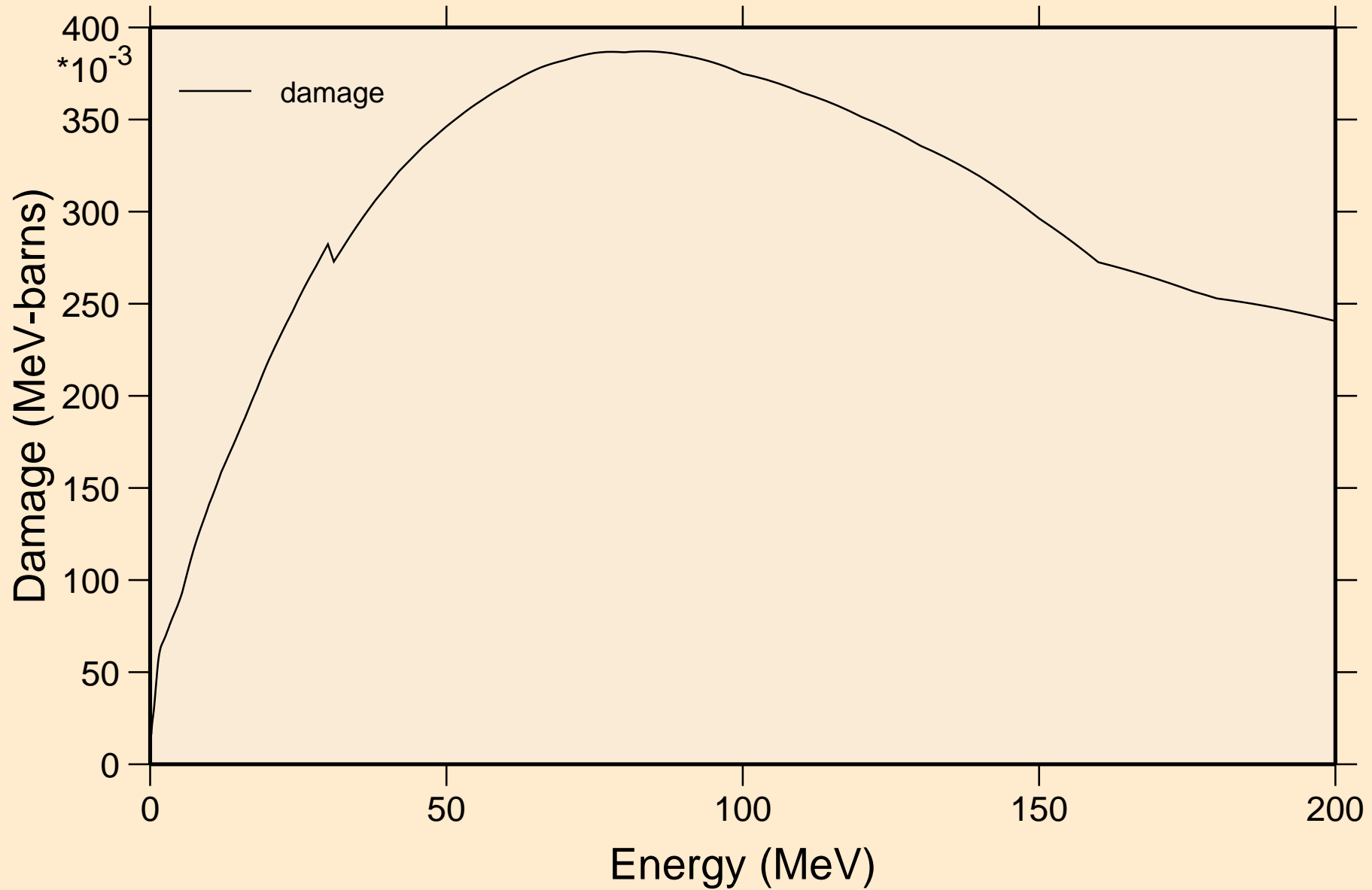
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



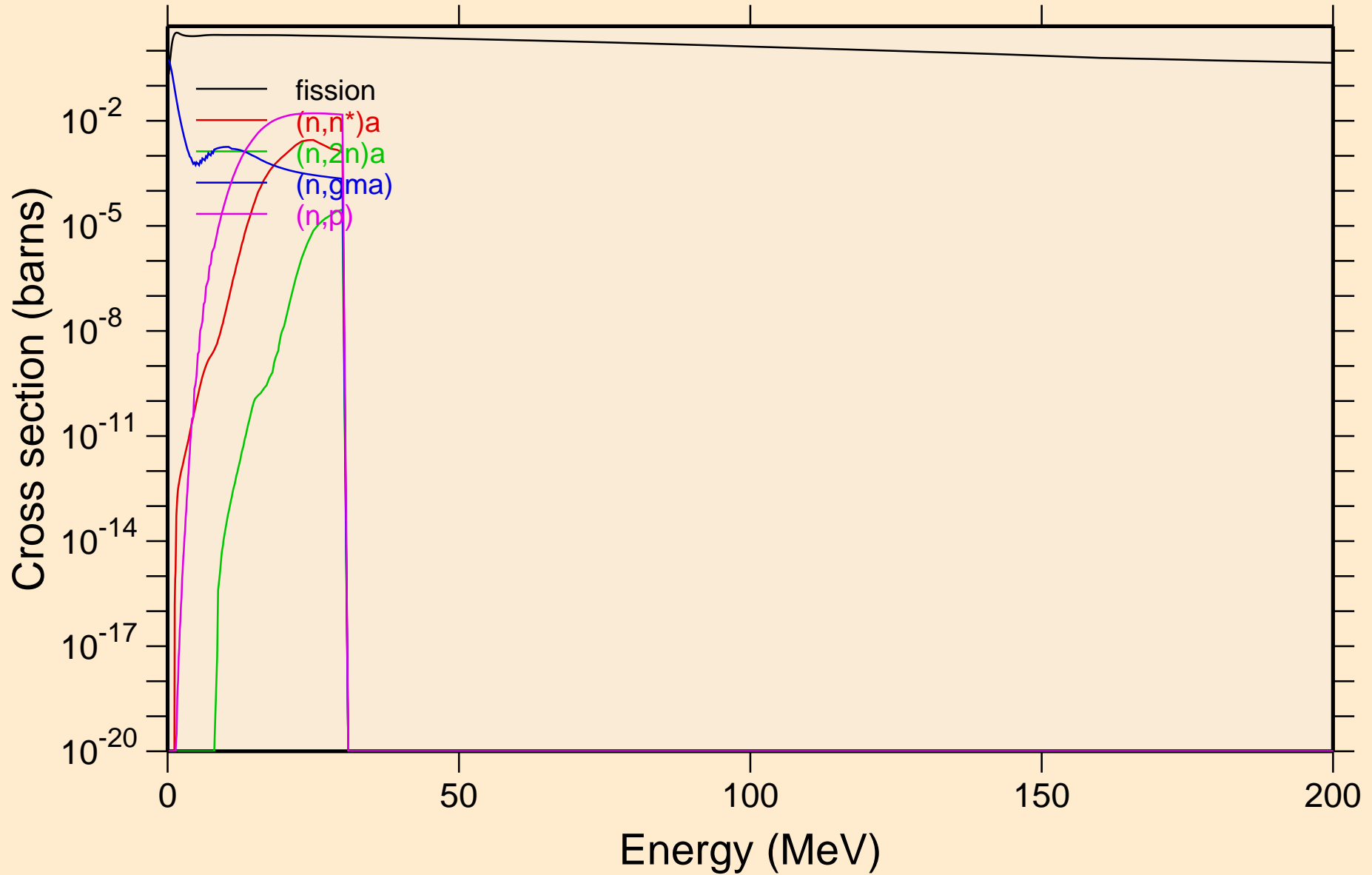
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

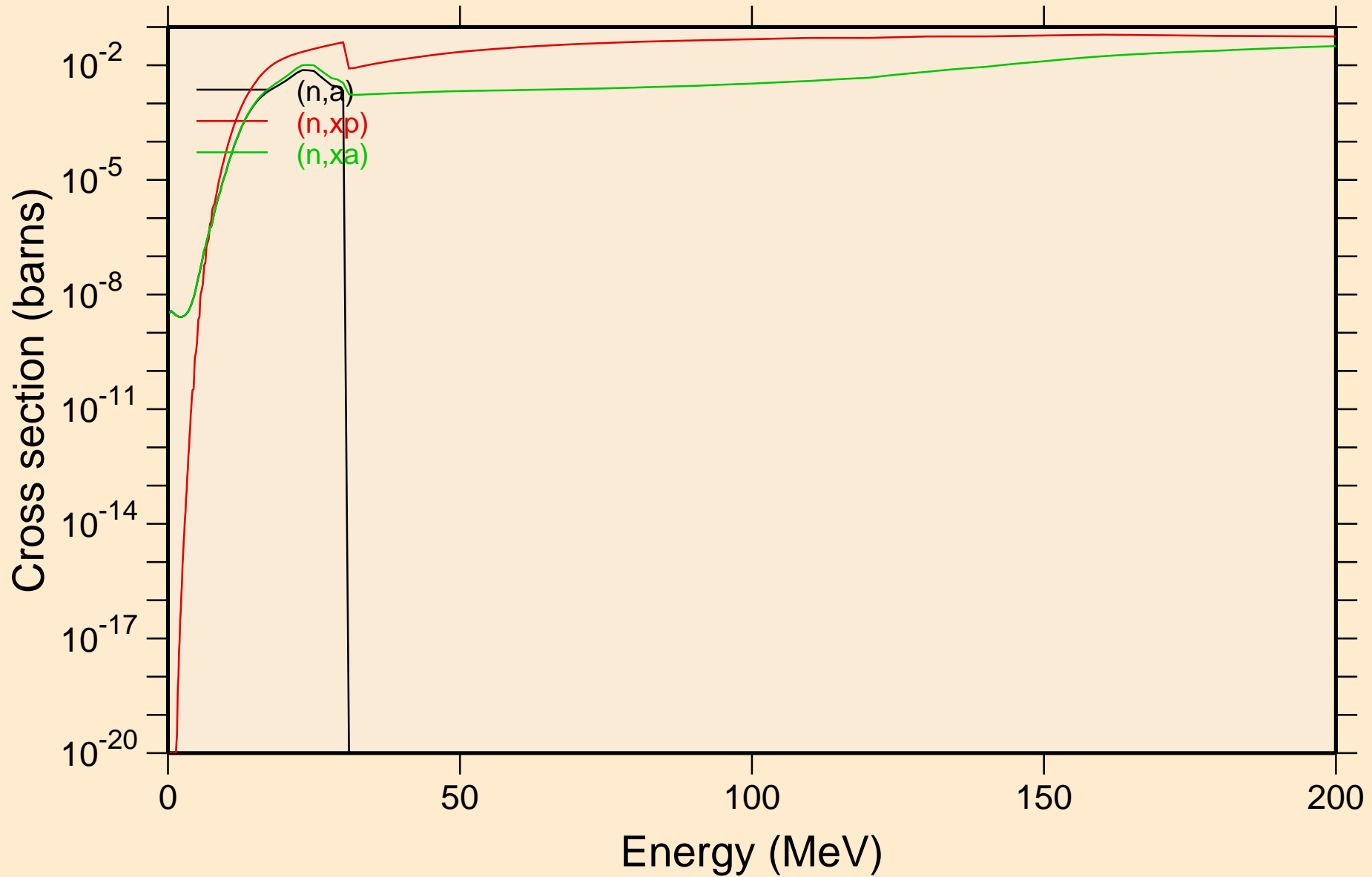


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

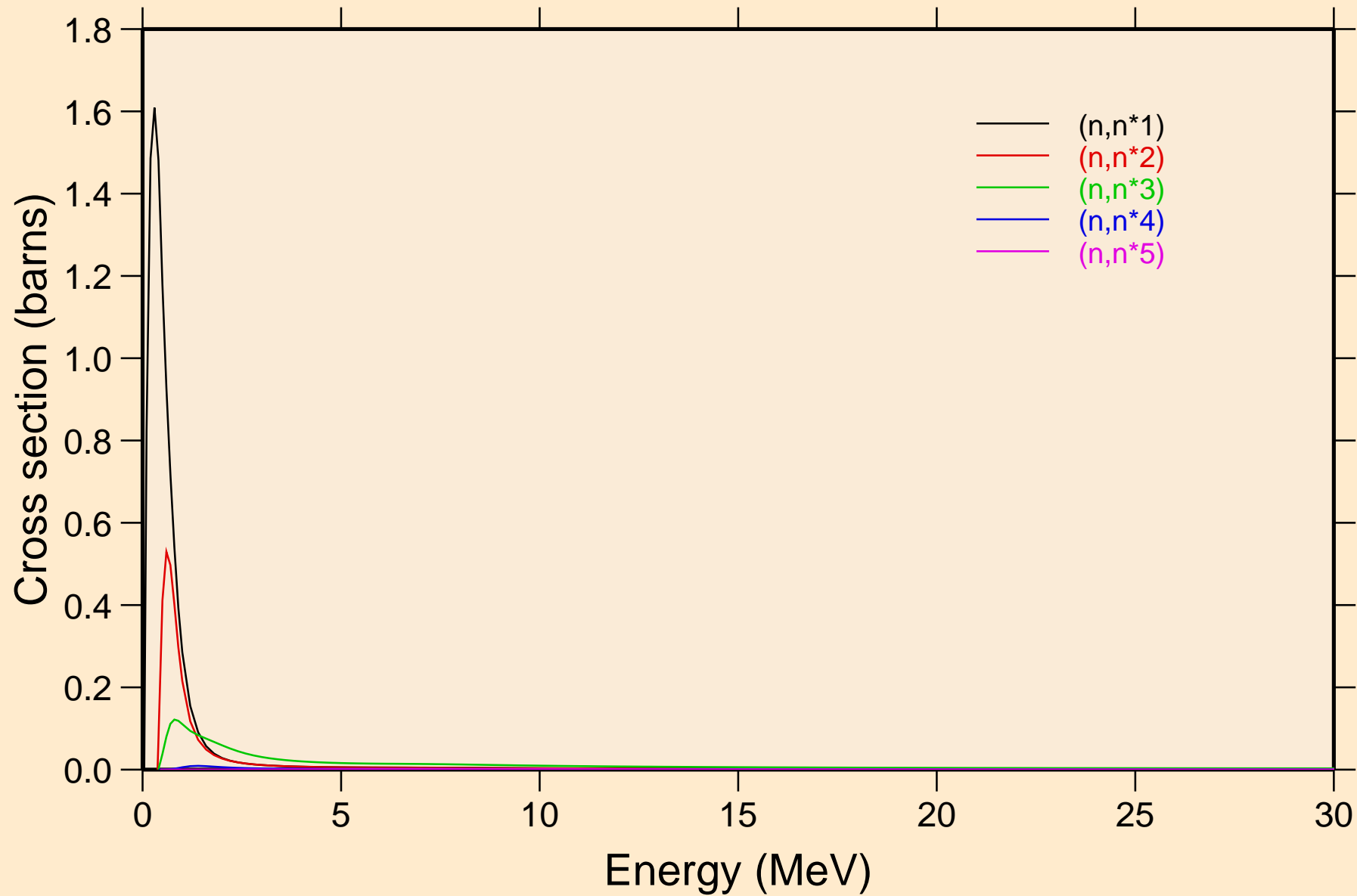
Non-threshold reactions



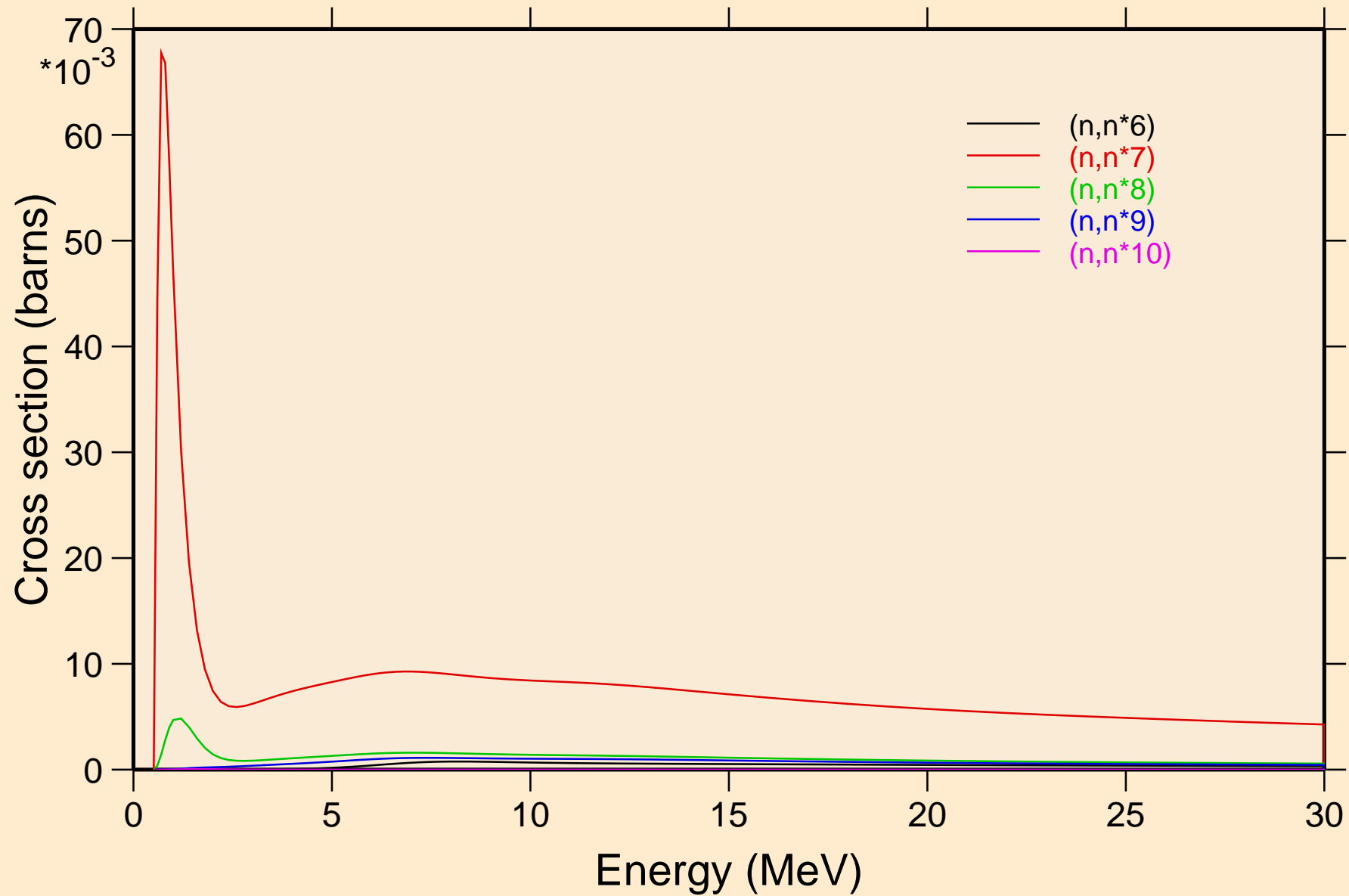
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



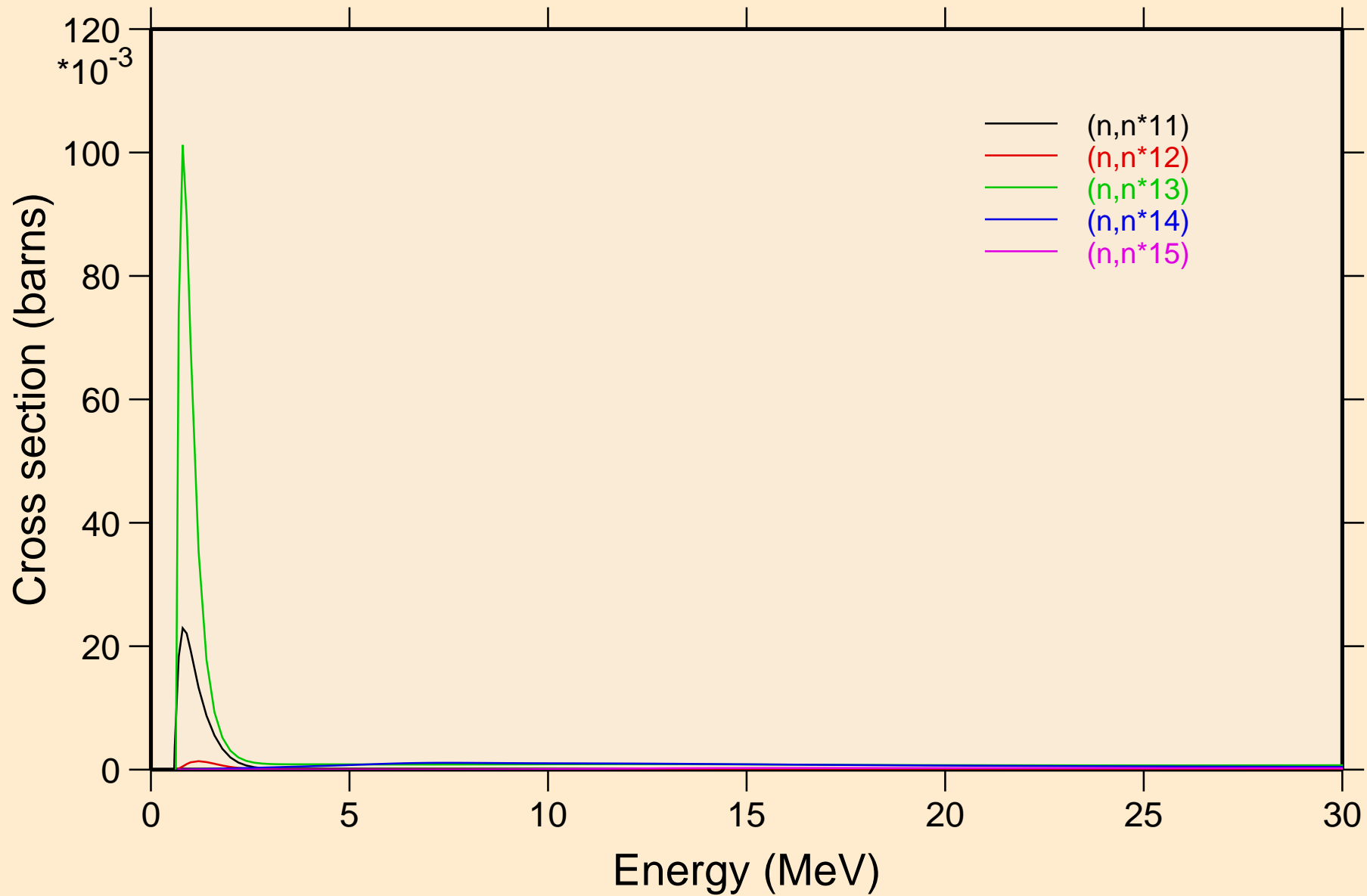
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



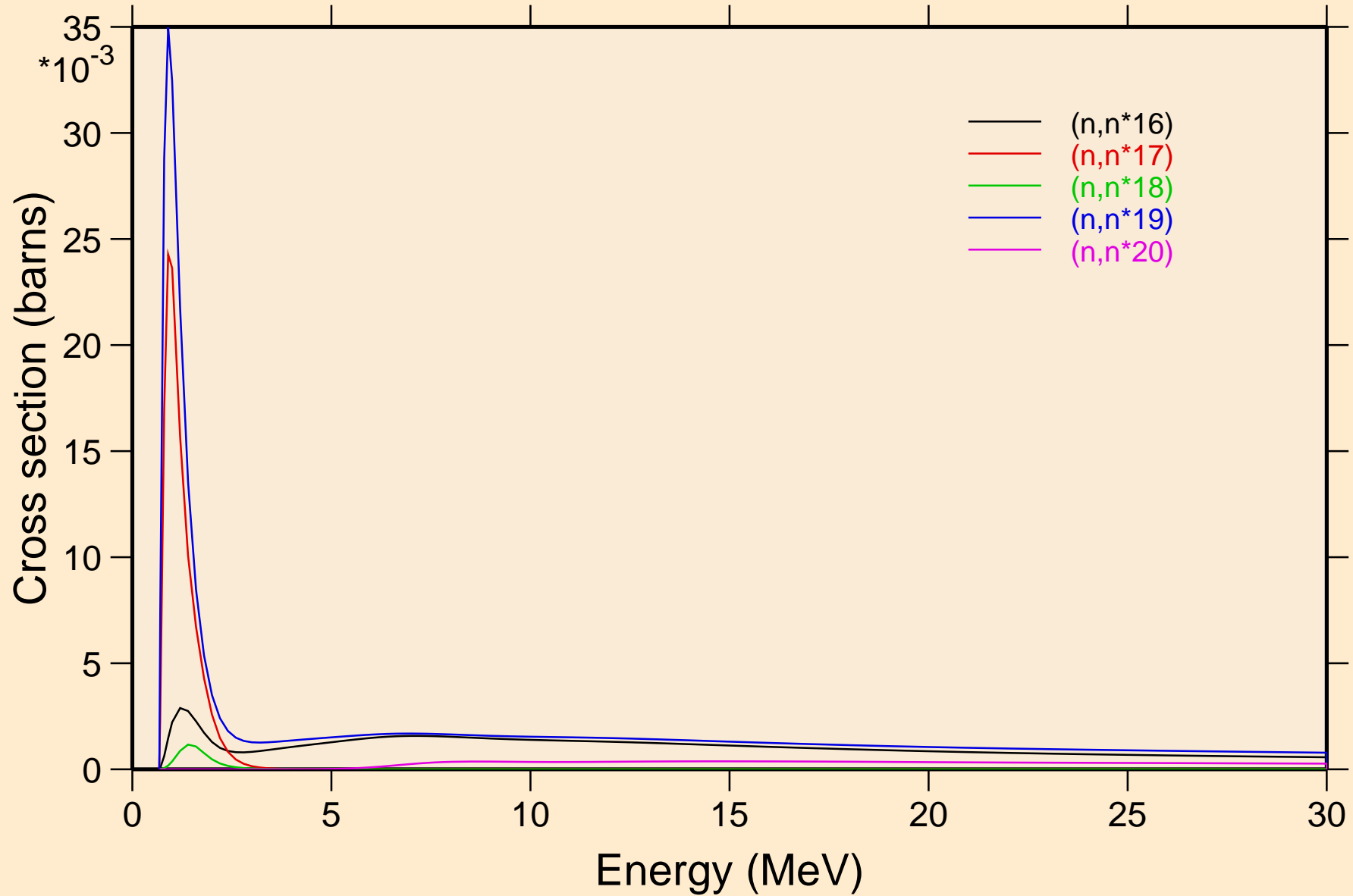
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

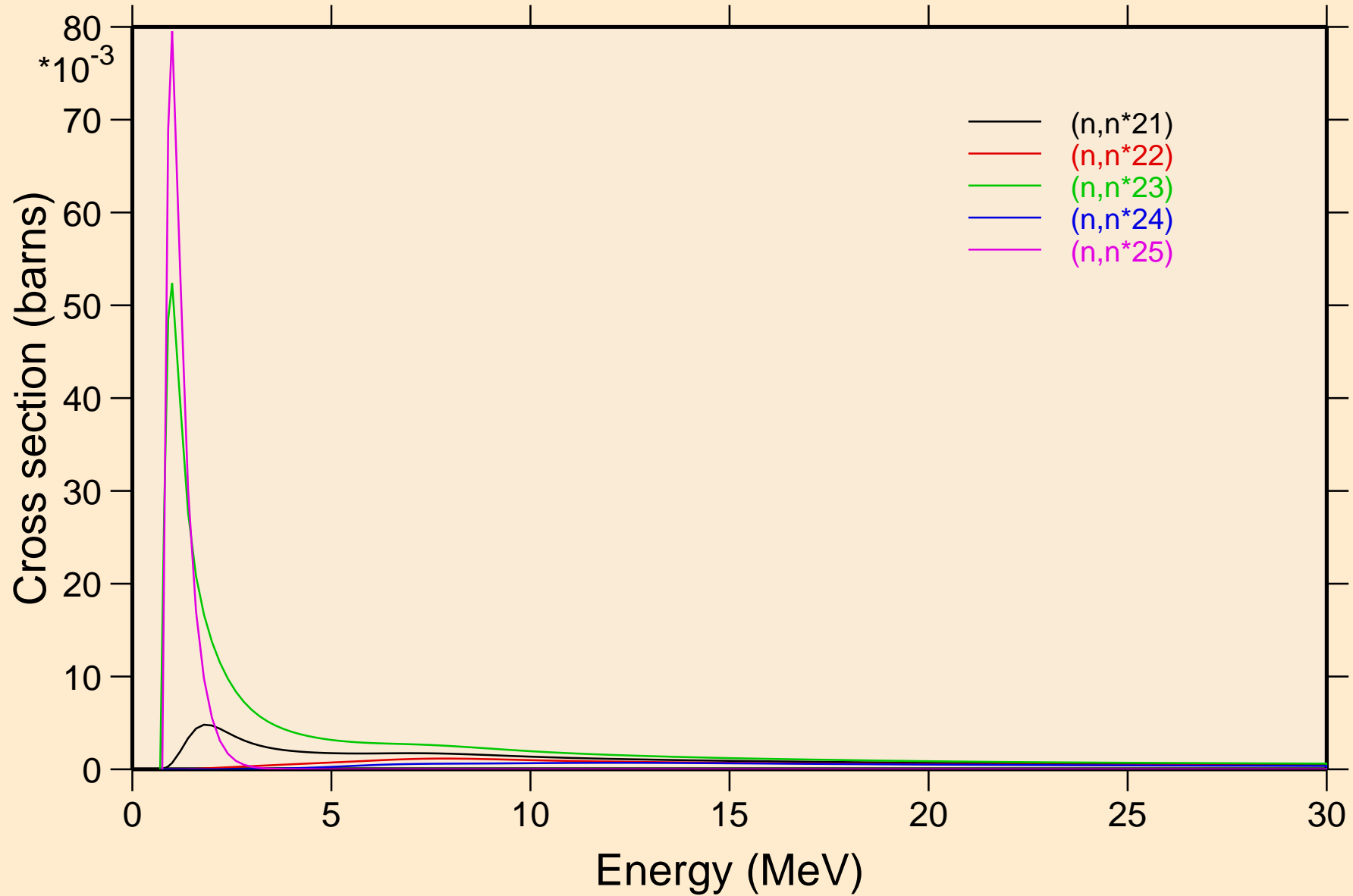


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

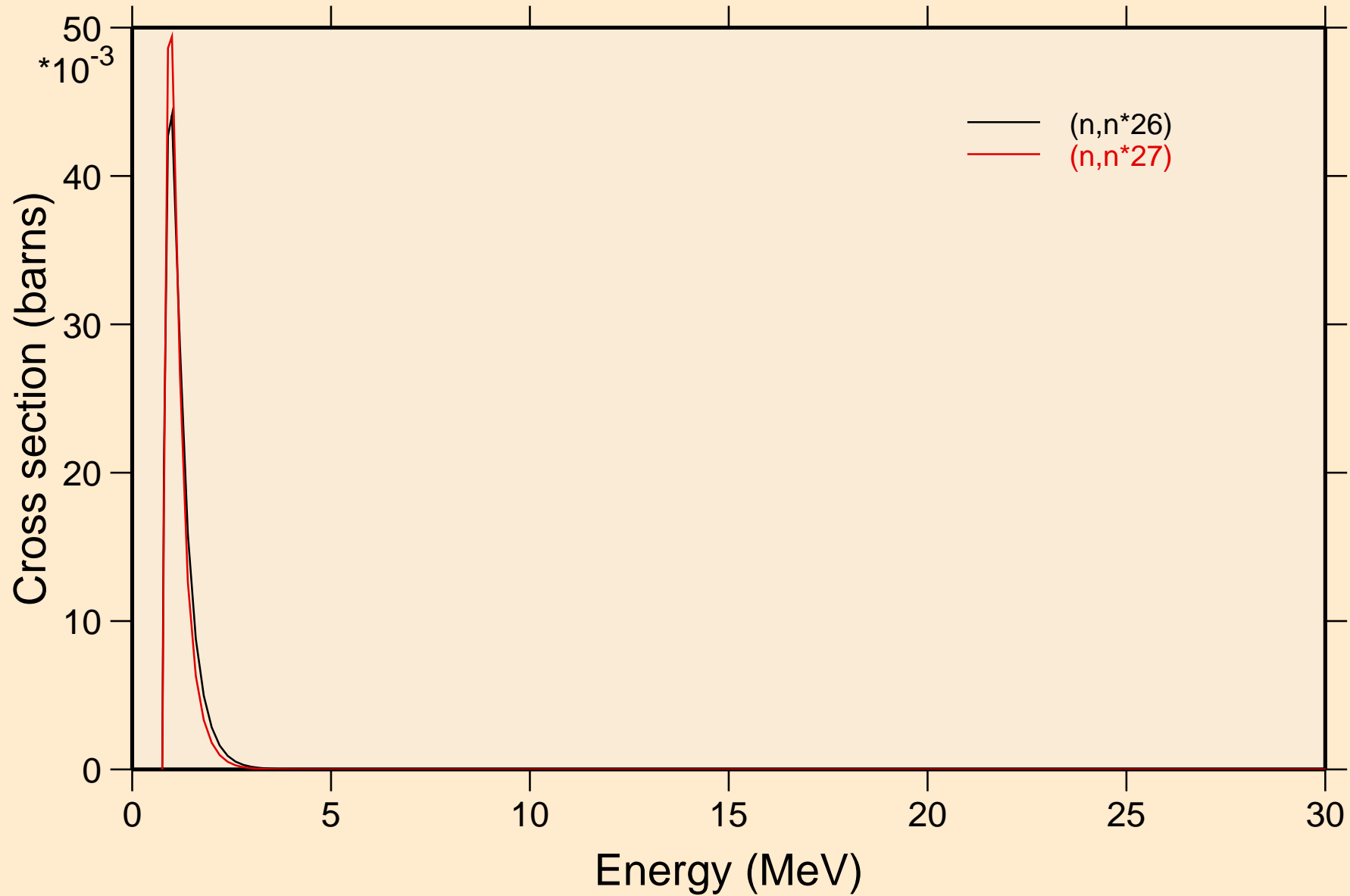


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

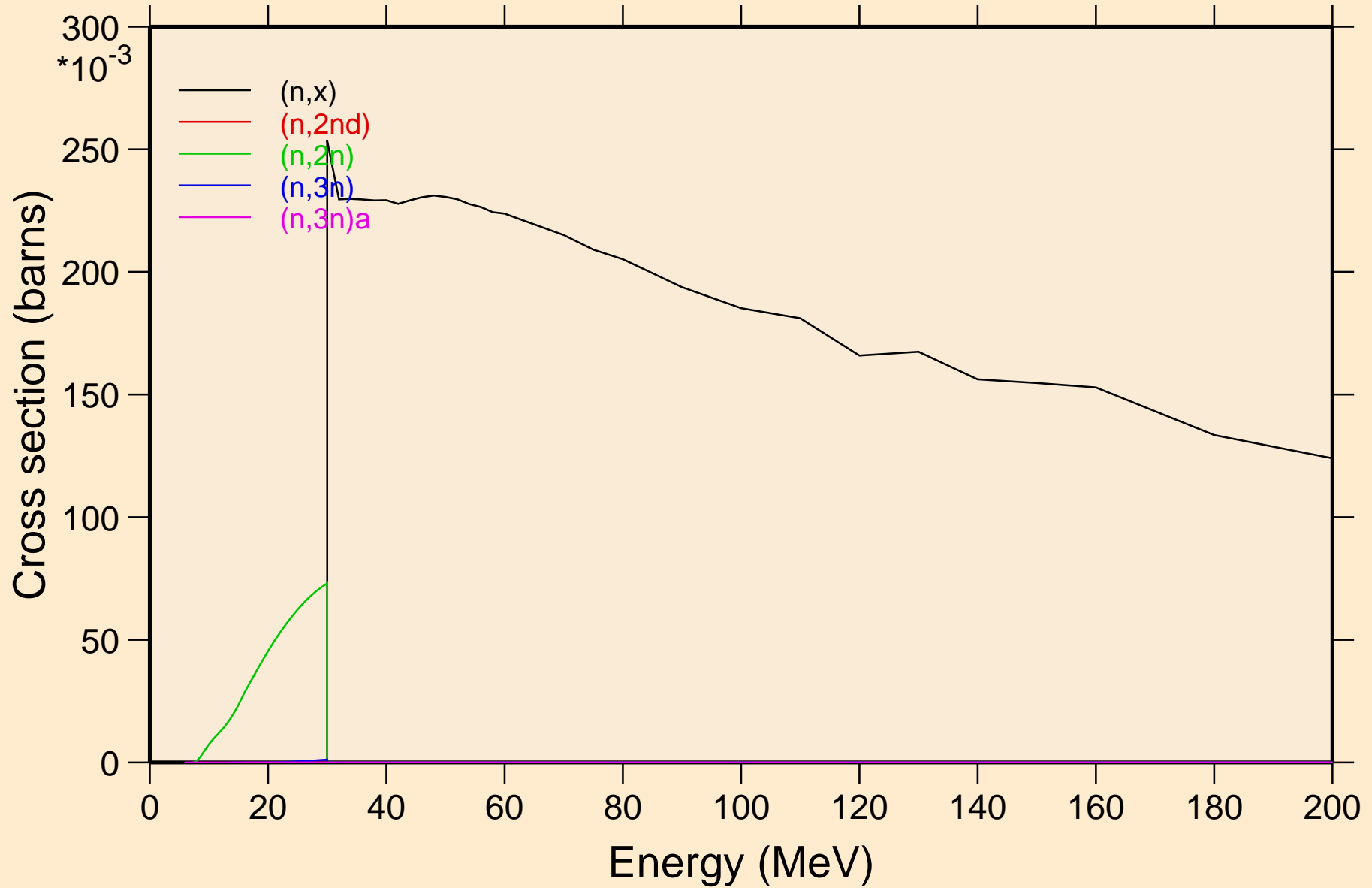


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



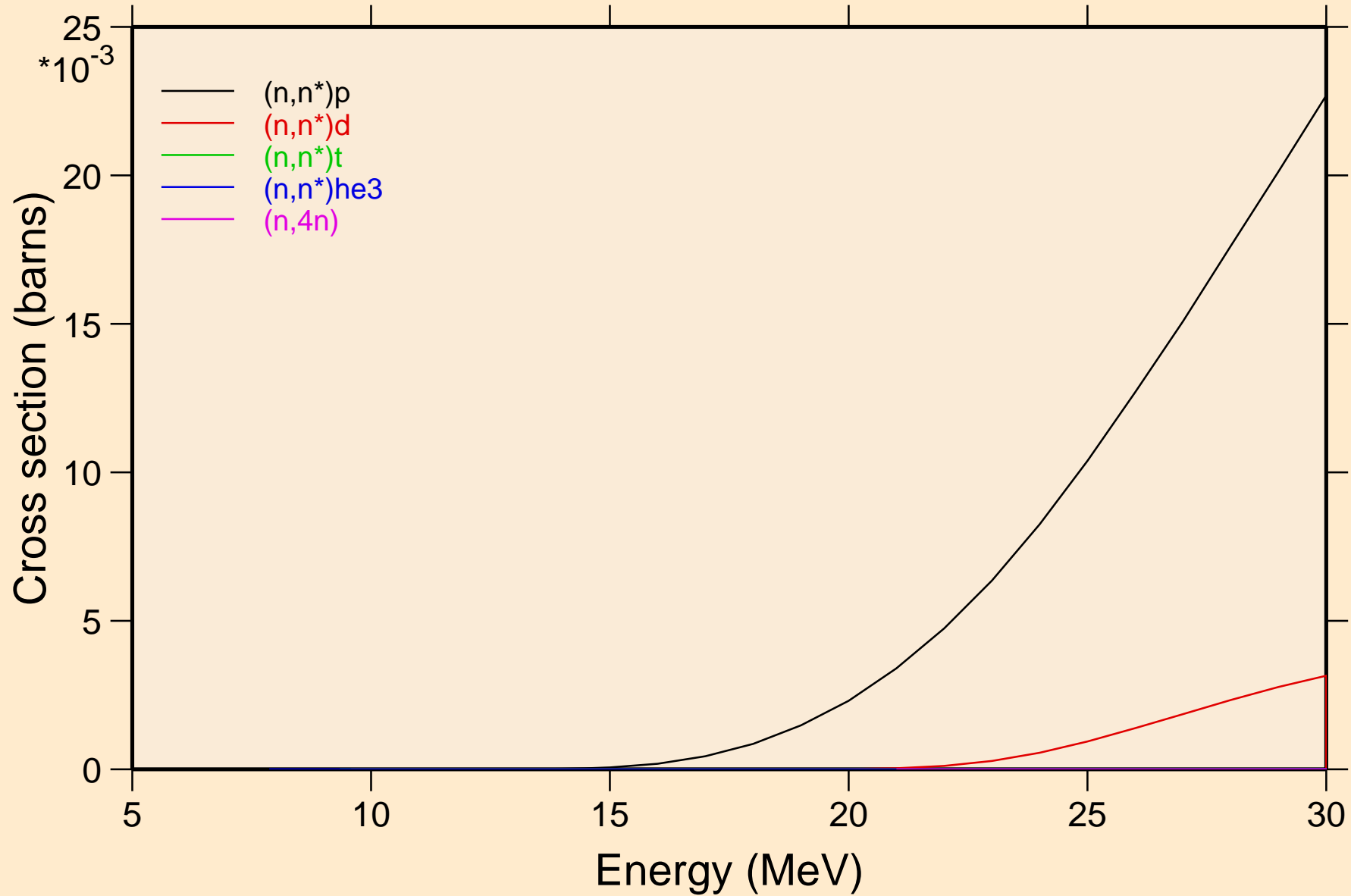
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



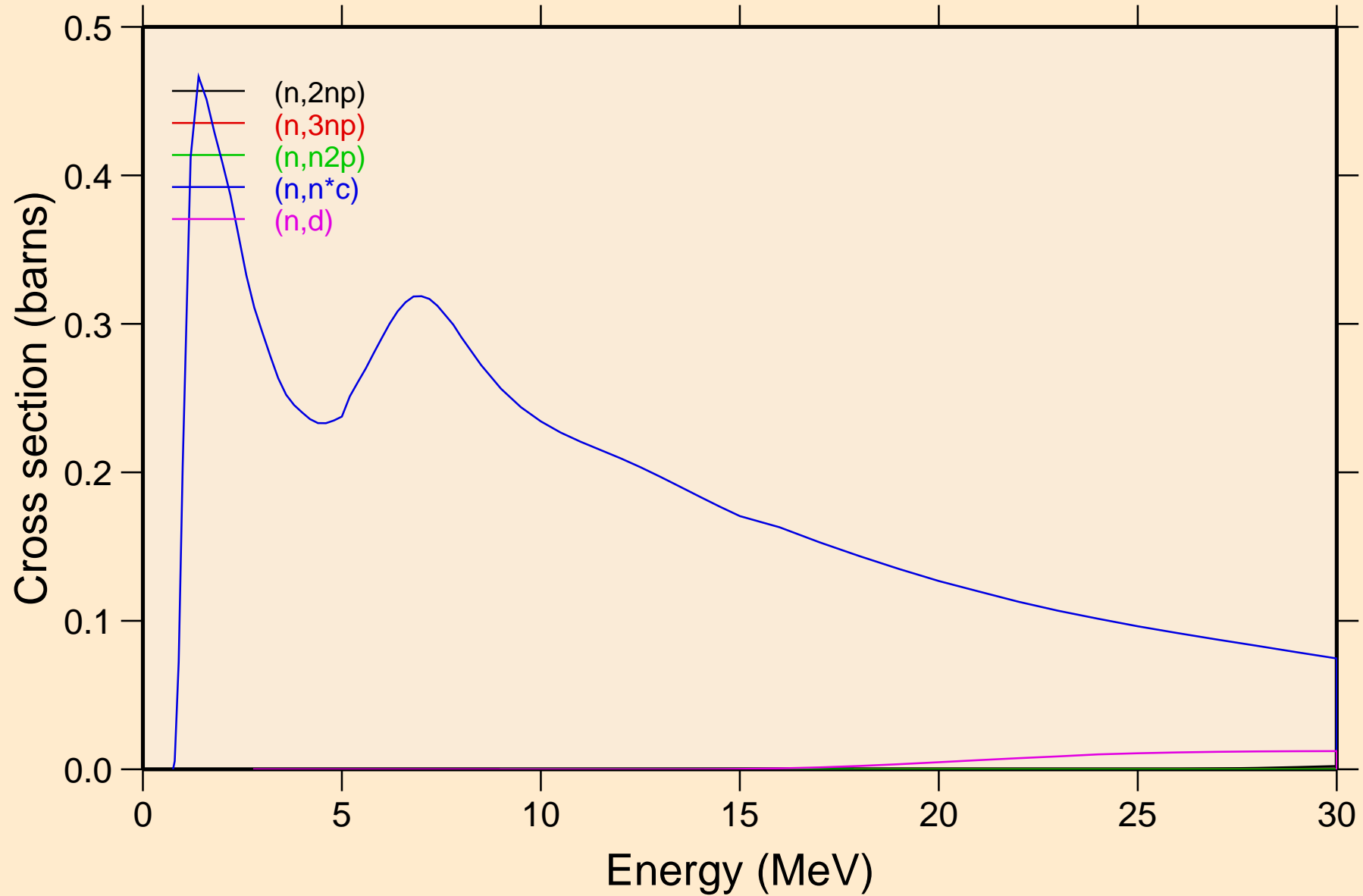
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

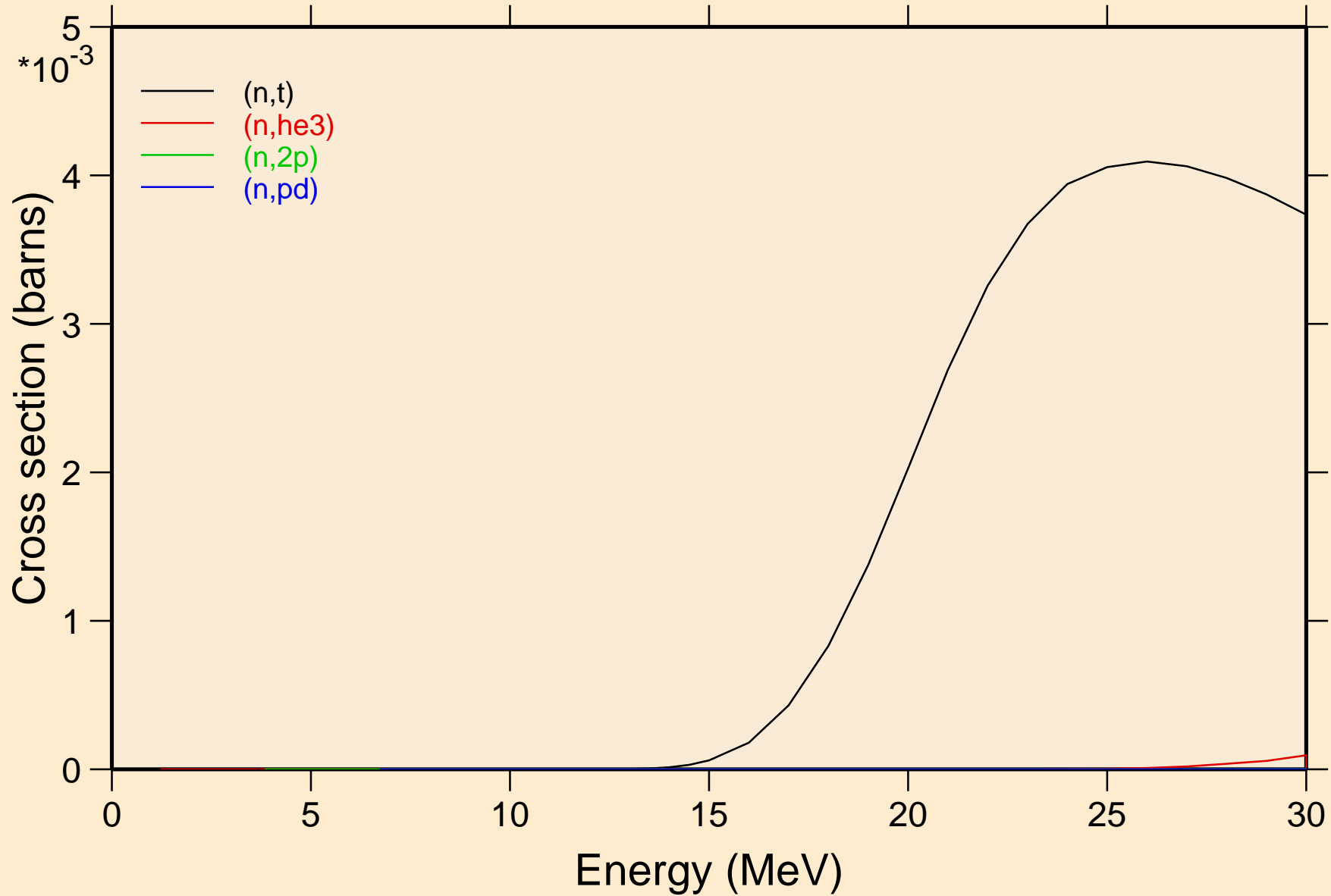


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

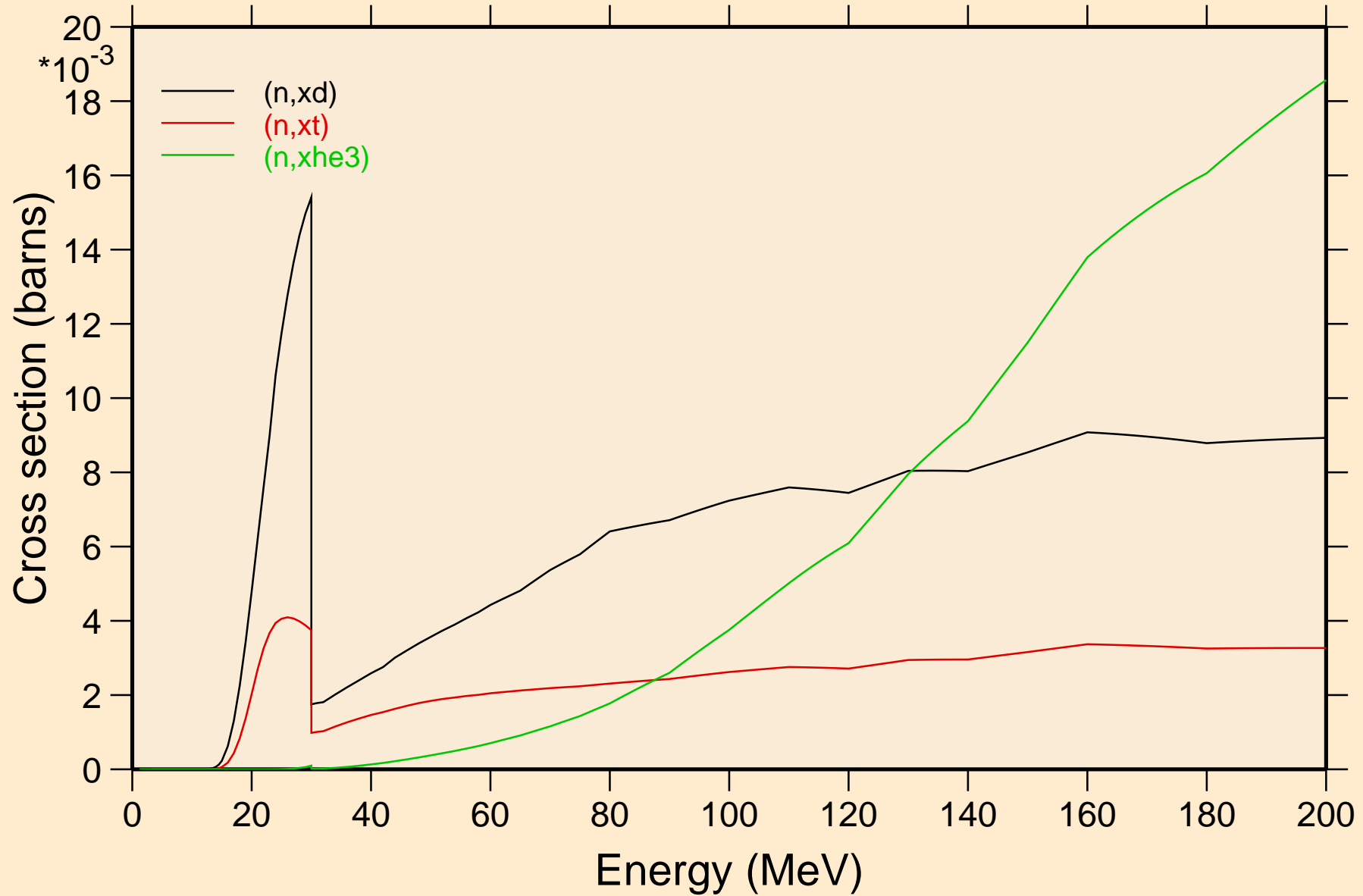


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

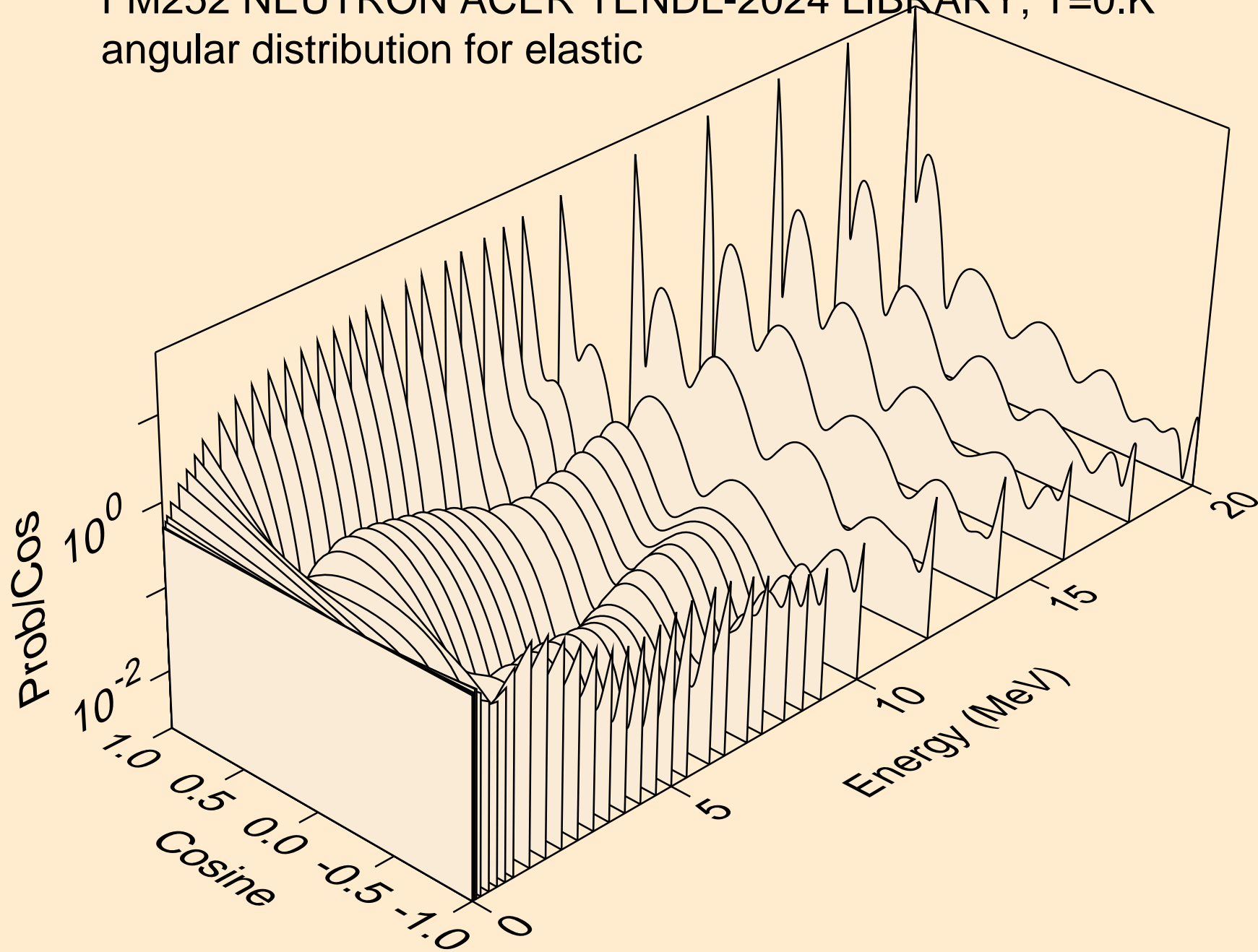


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

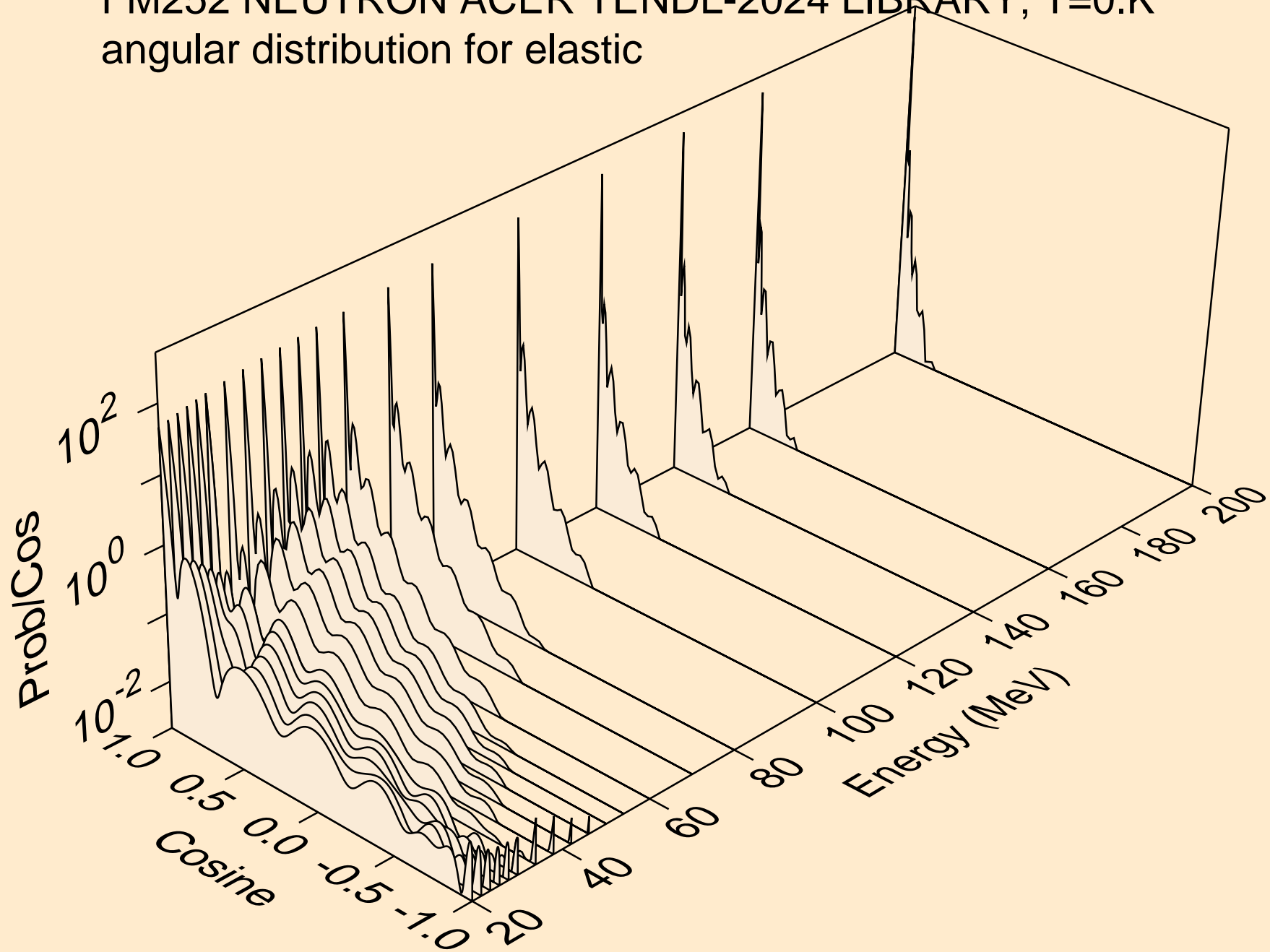
Threshold reactions



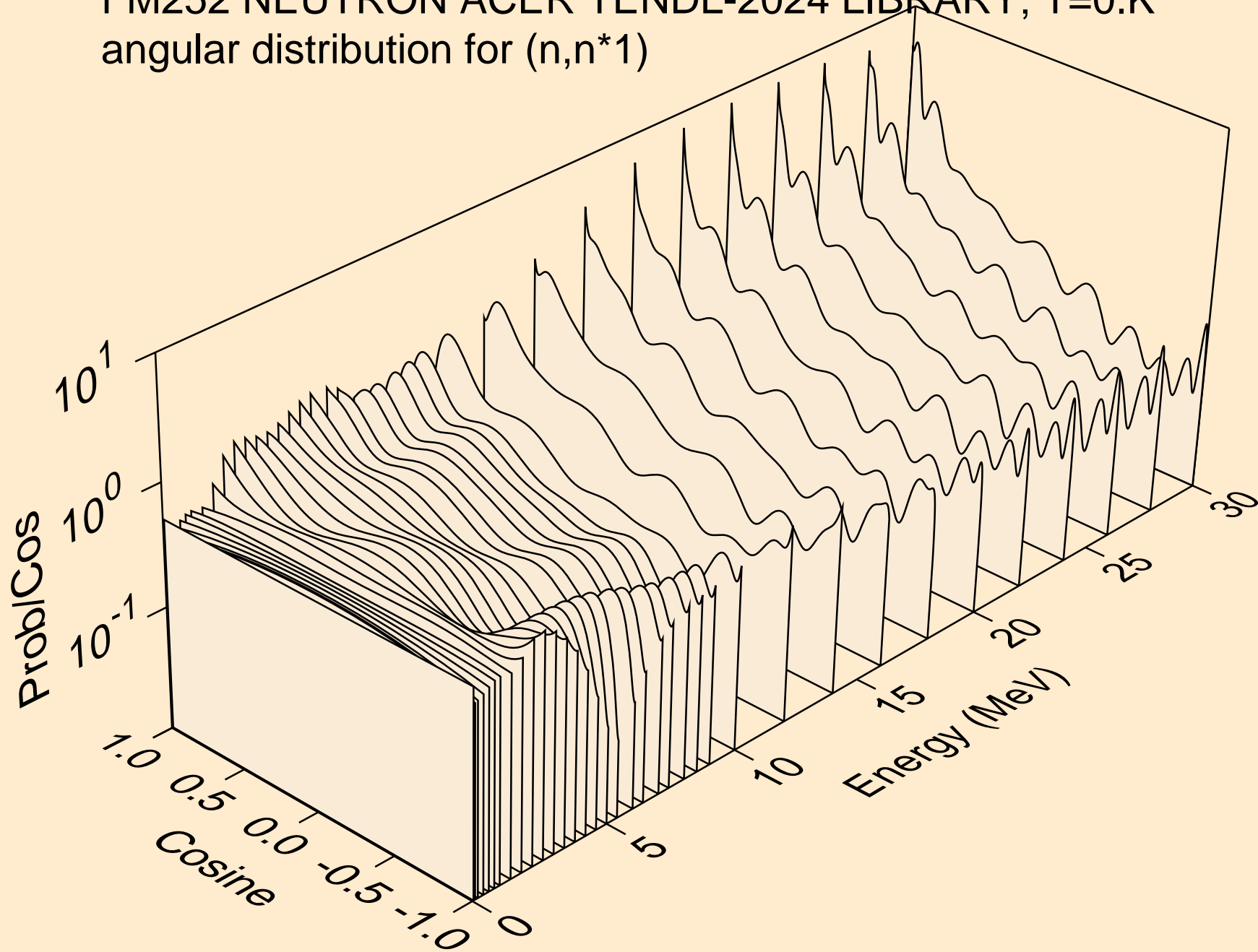
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



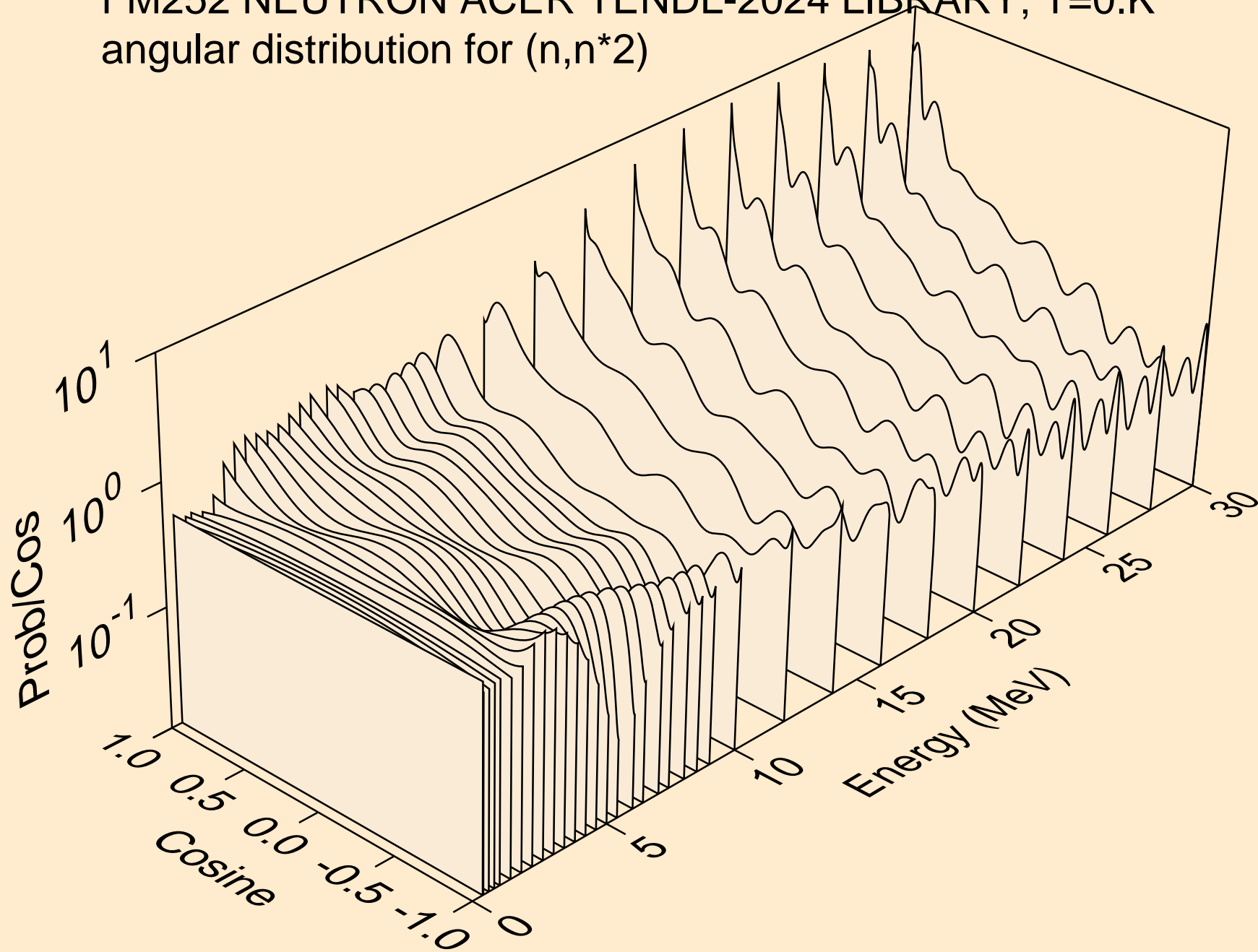
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



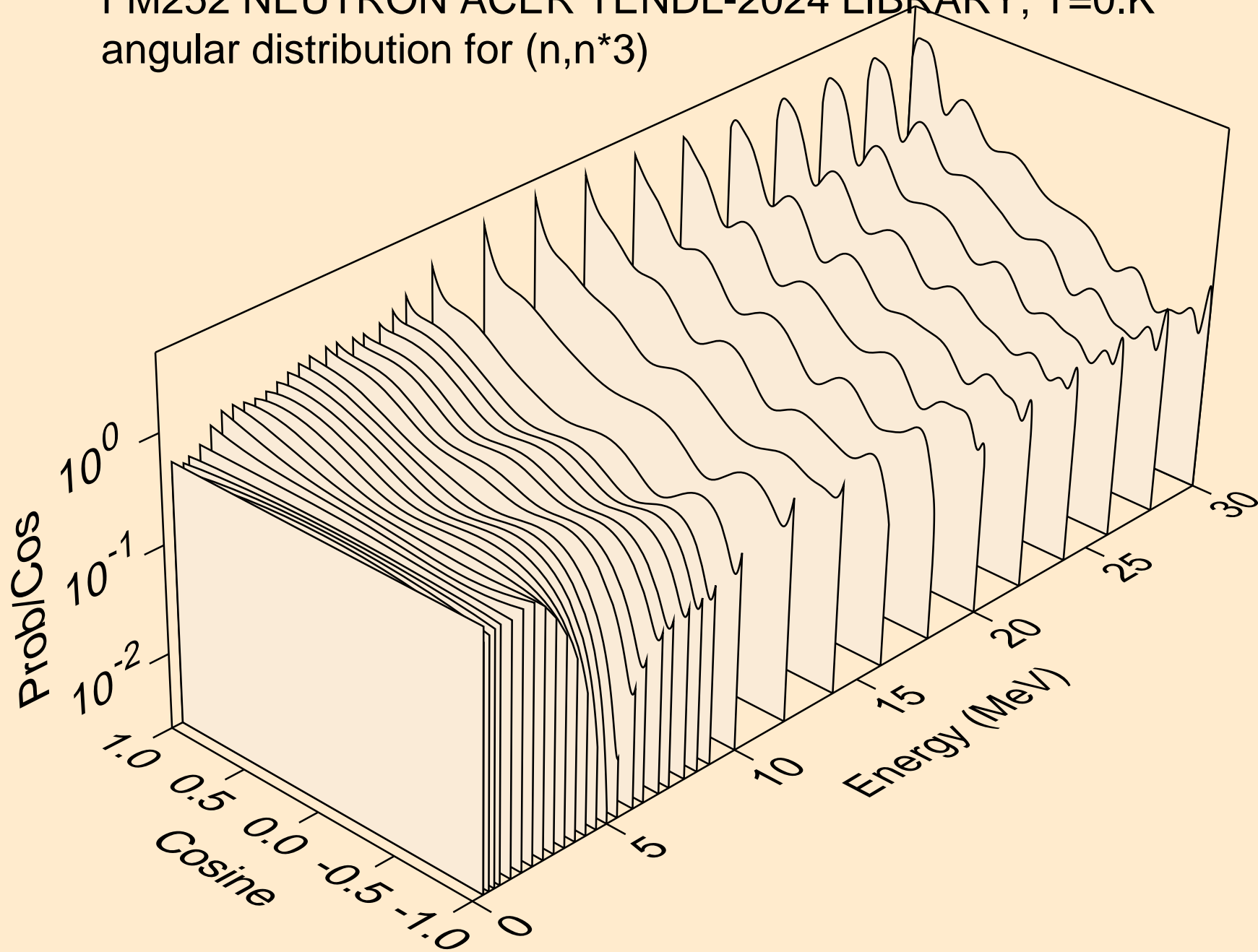
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



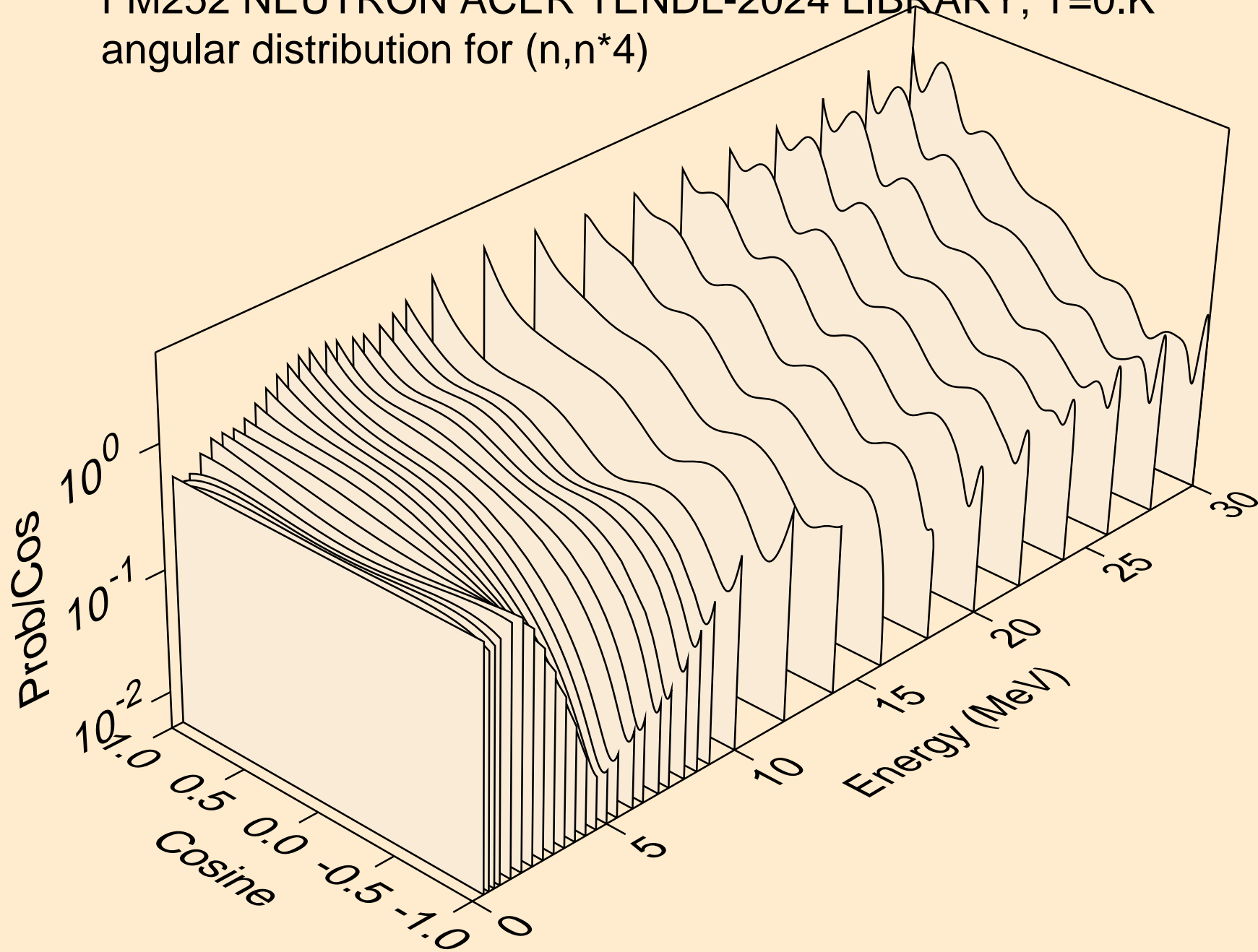
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



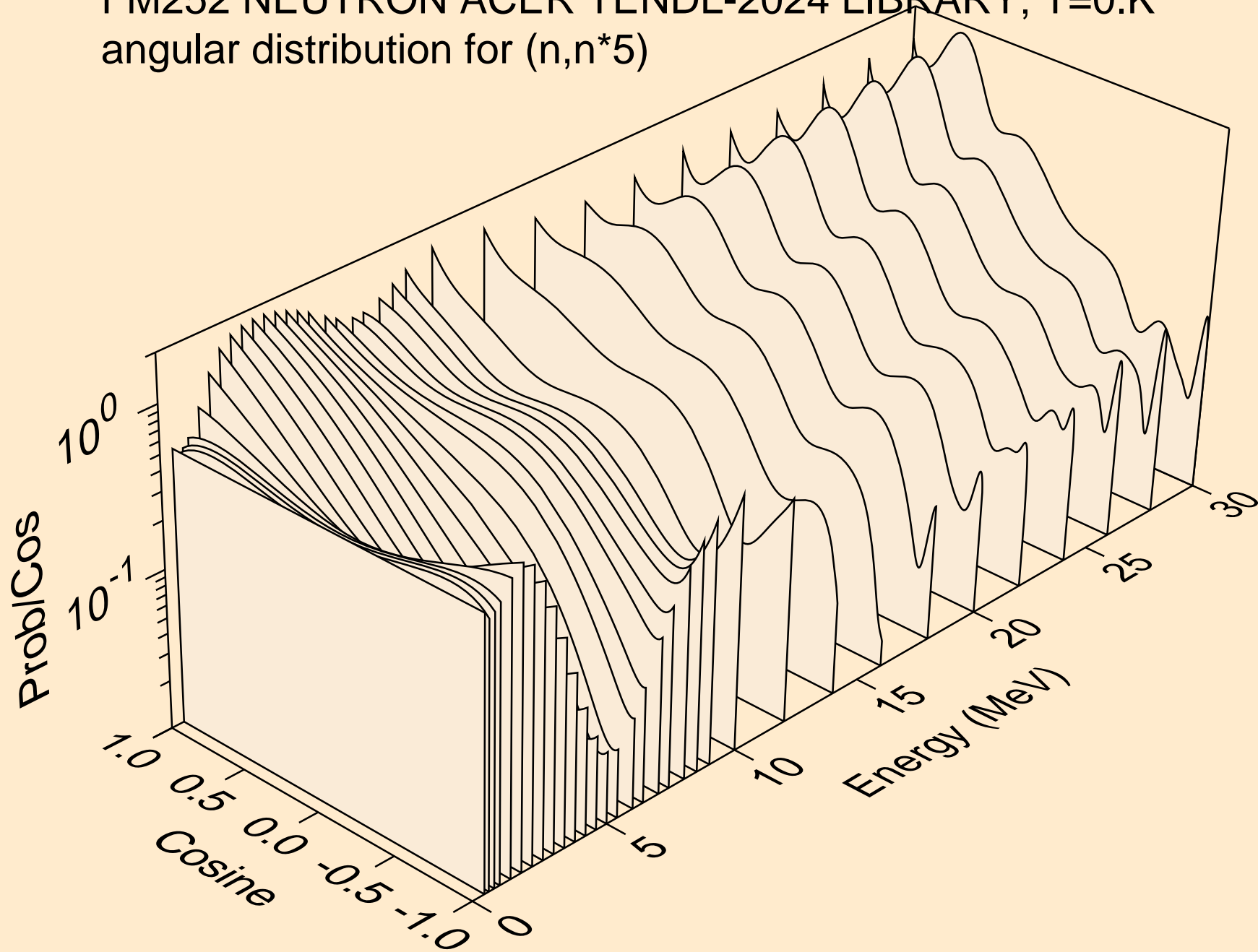
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



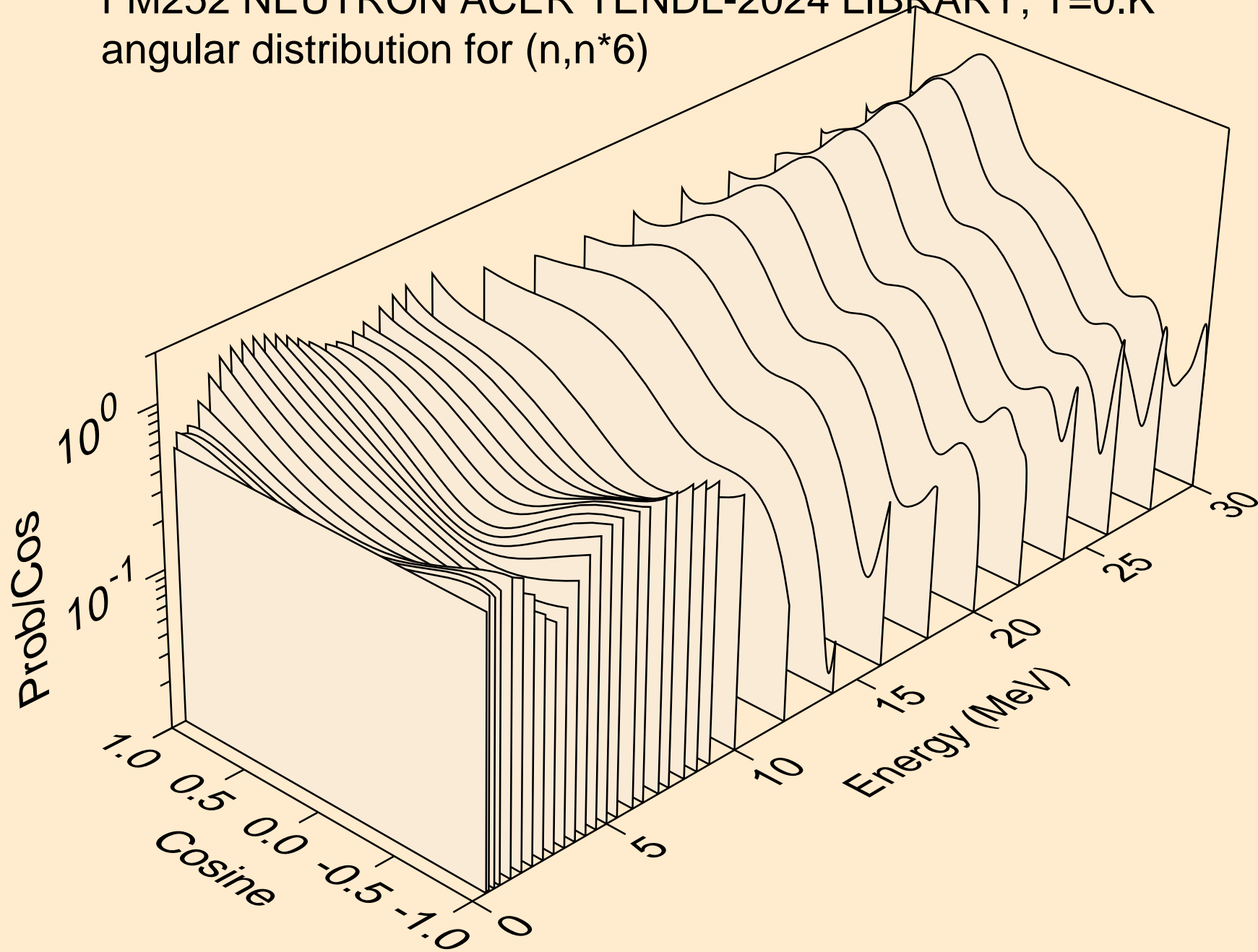
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



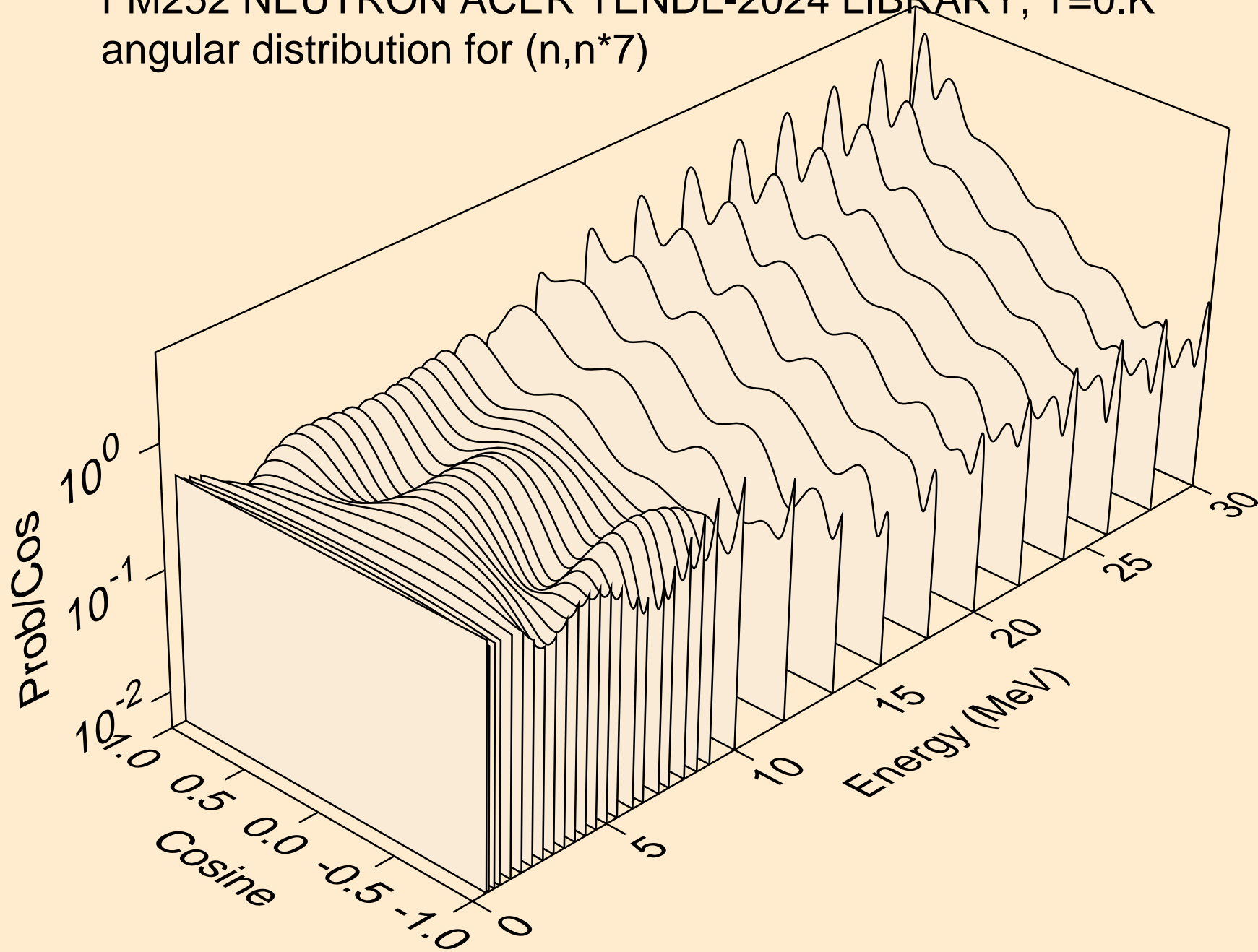
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



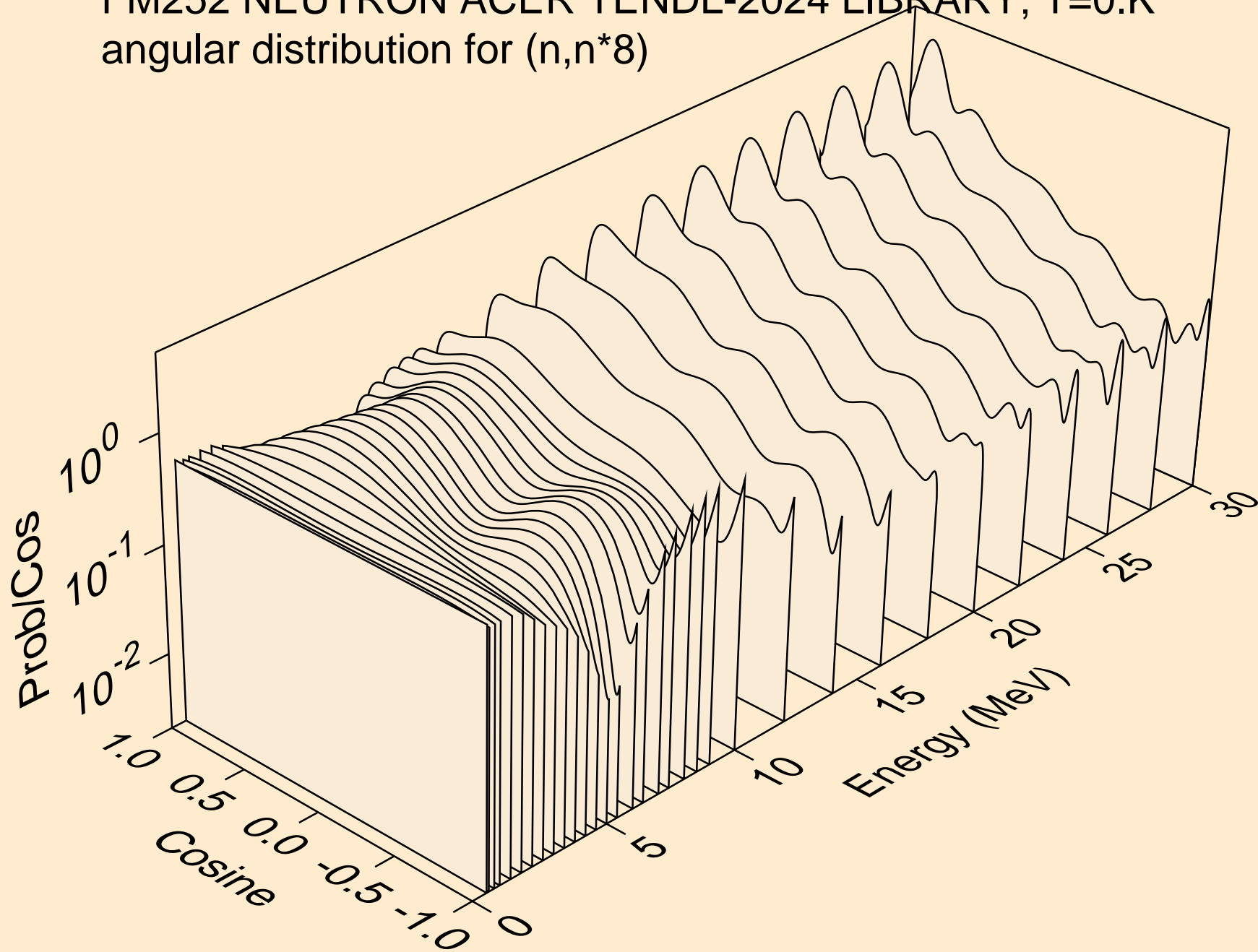
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



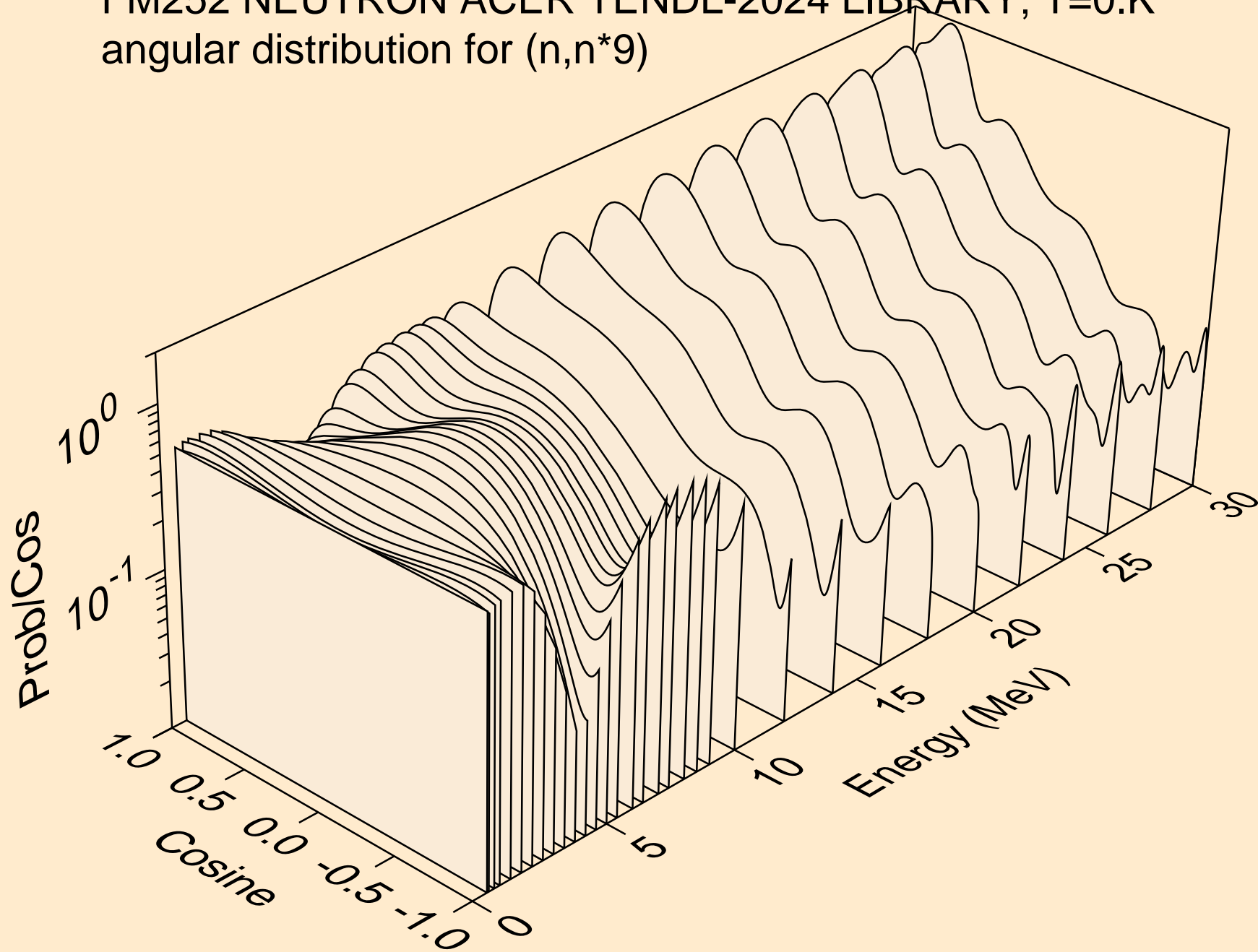
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



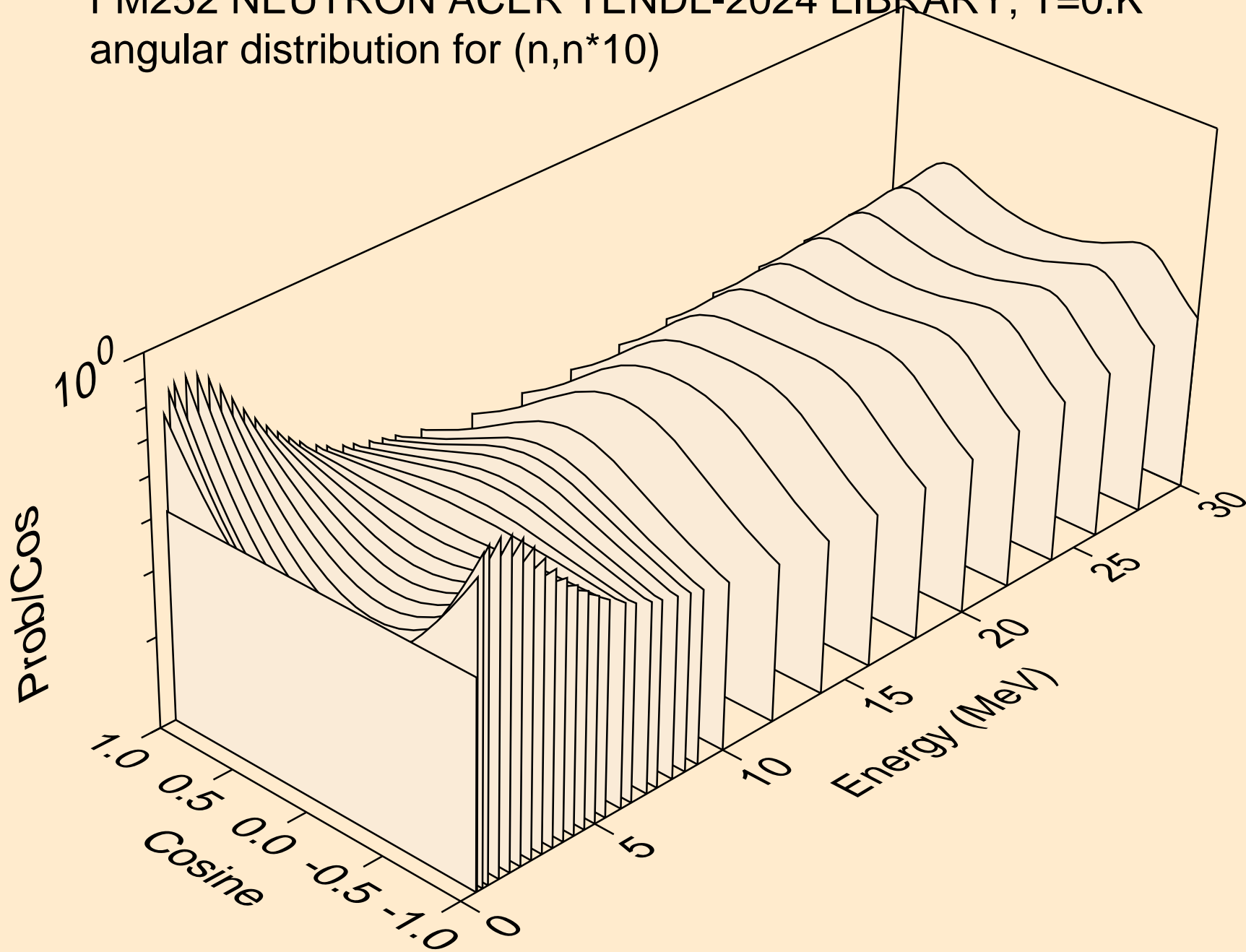
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



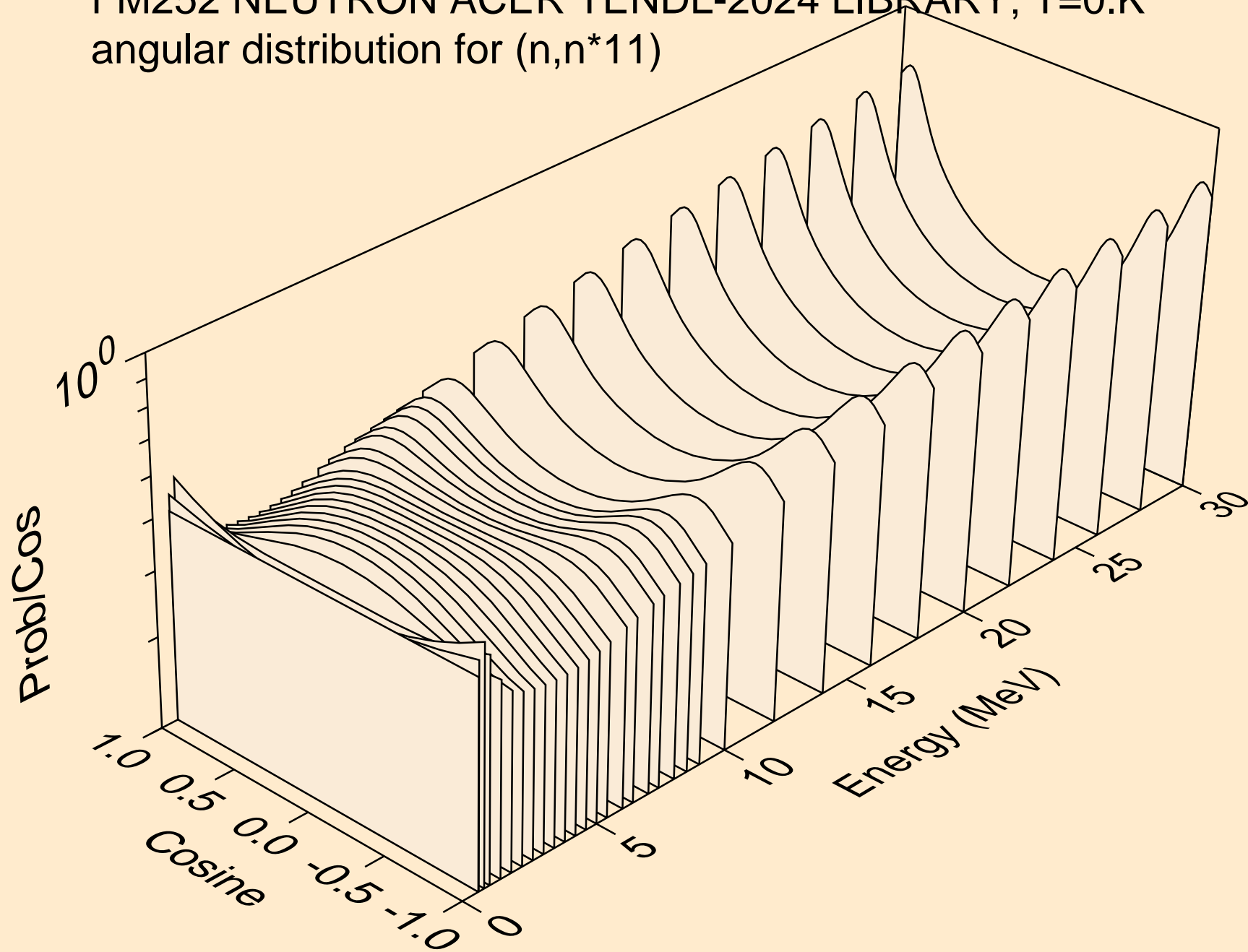
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



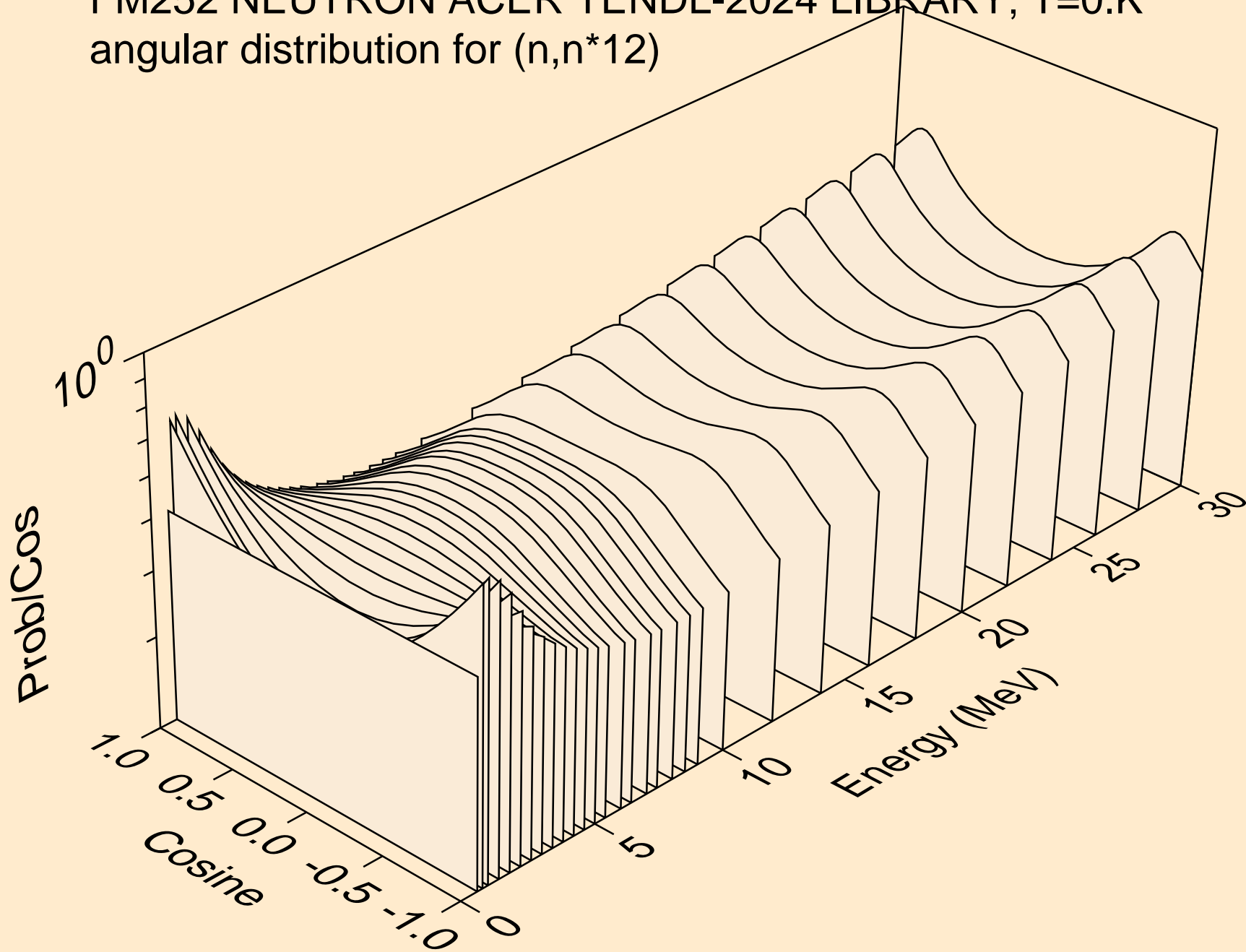
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



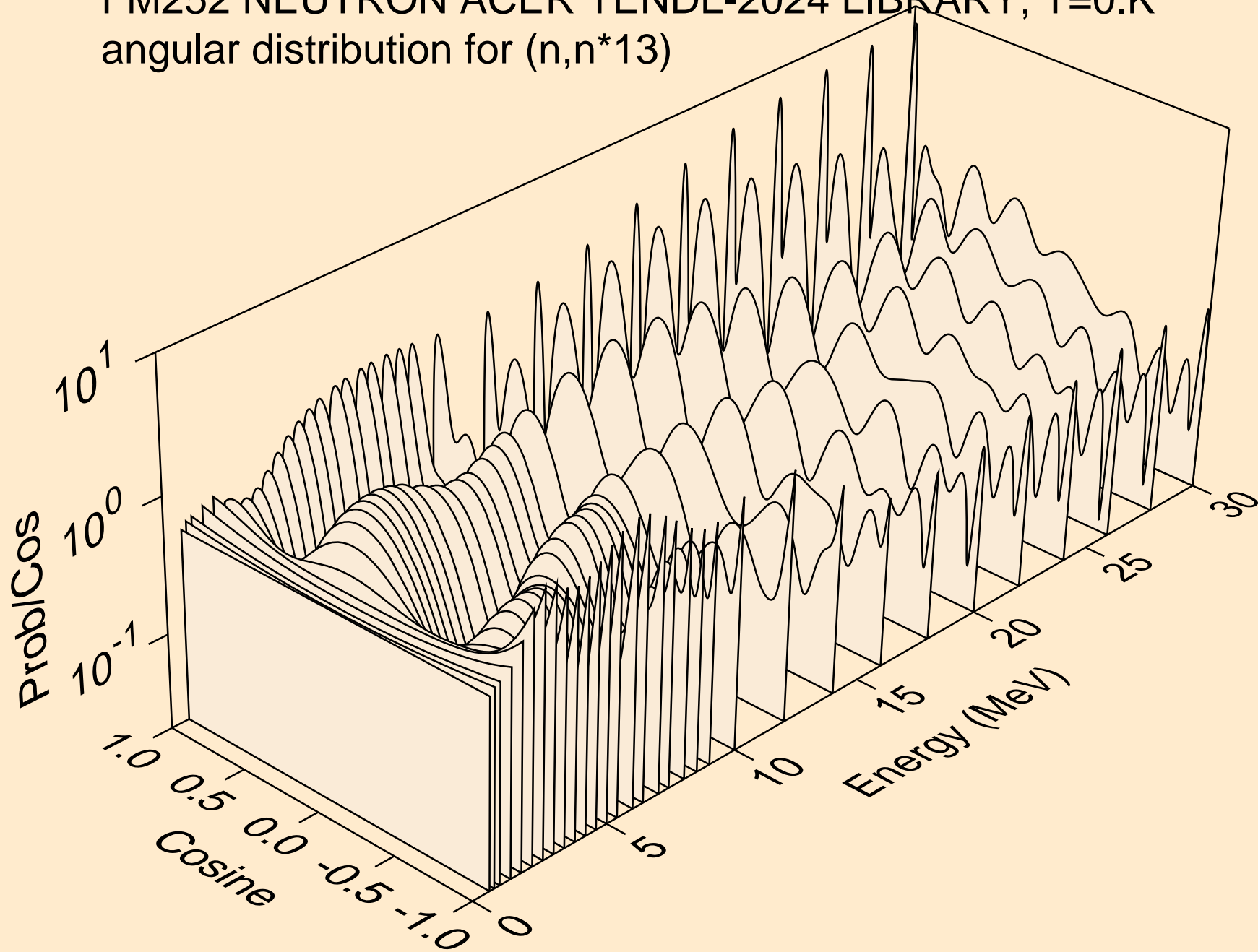
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



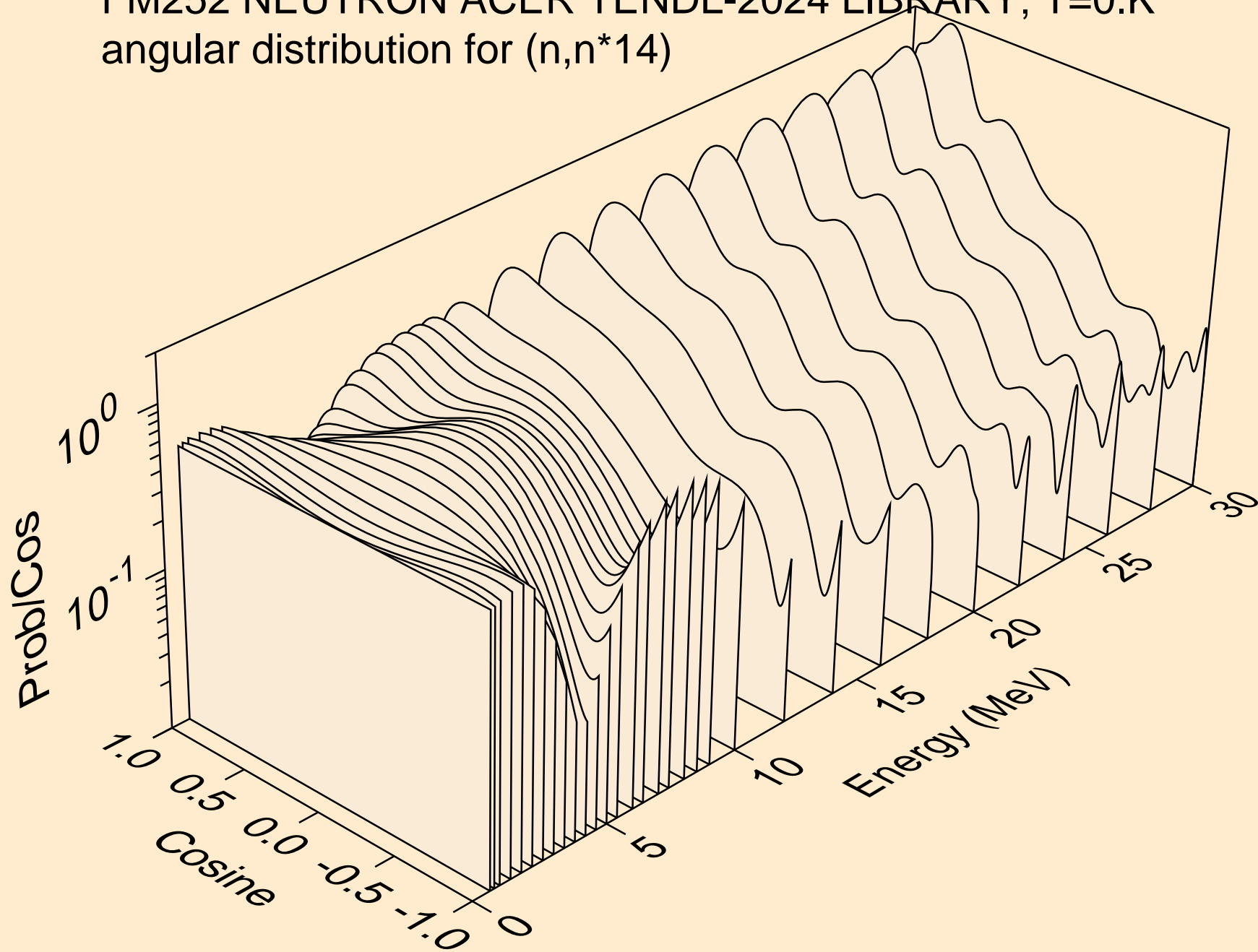
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



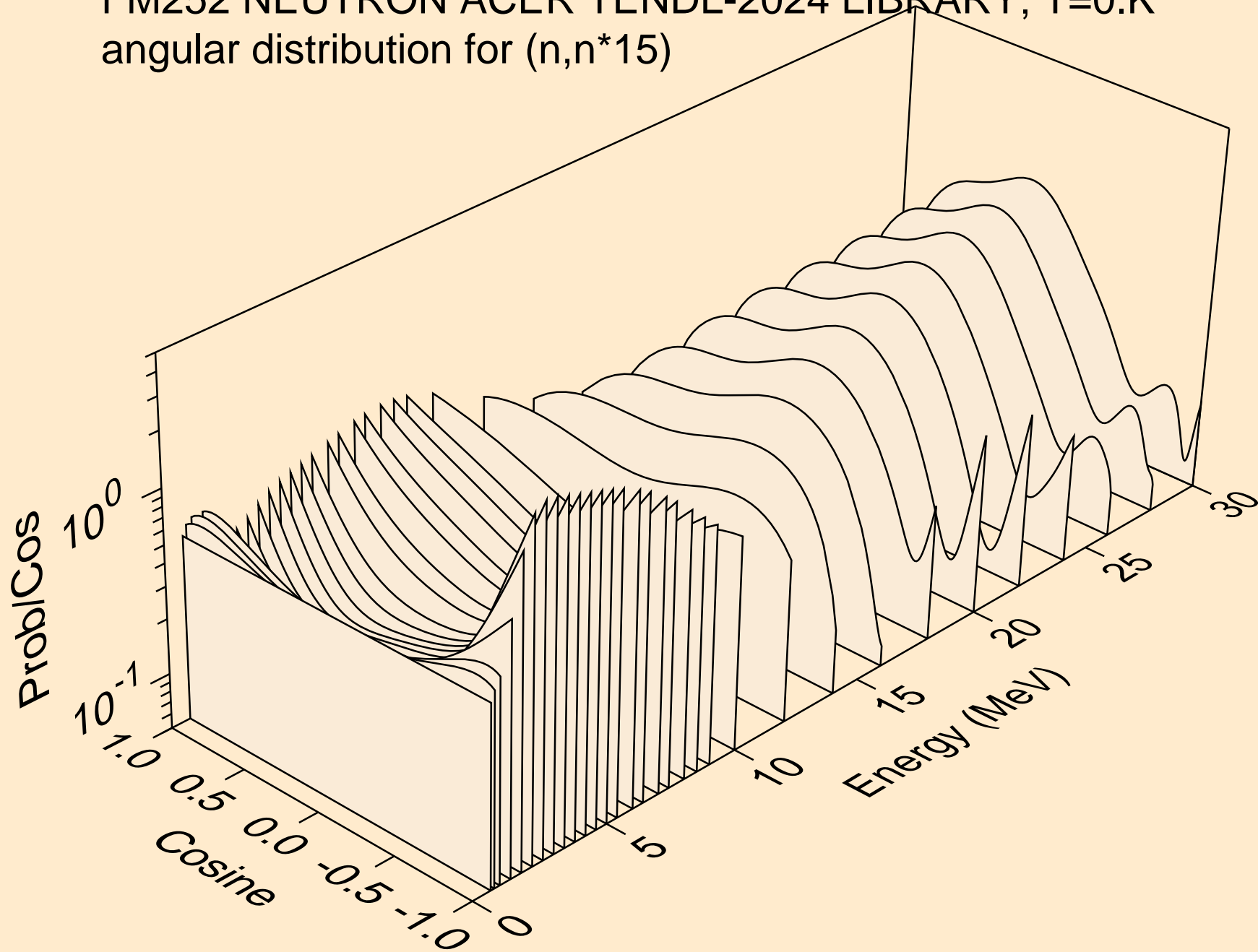
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



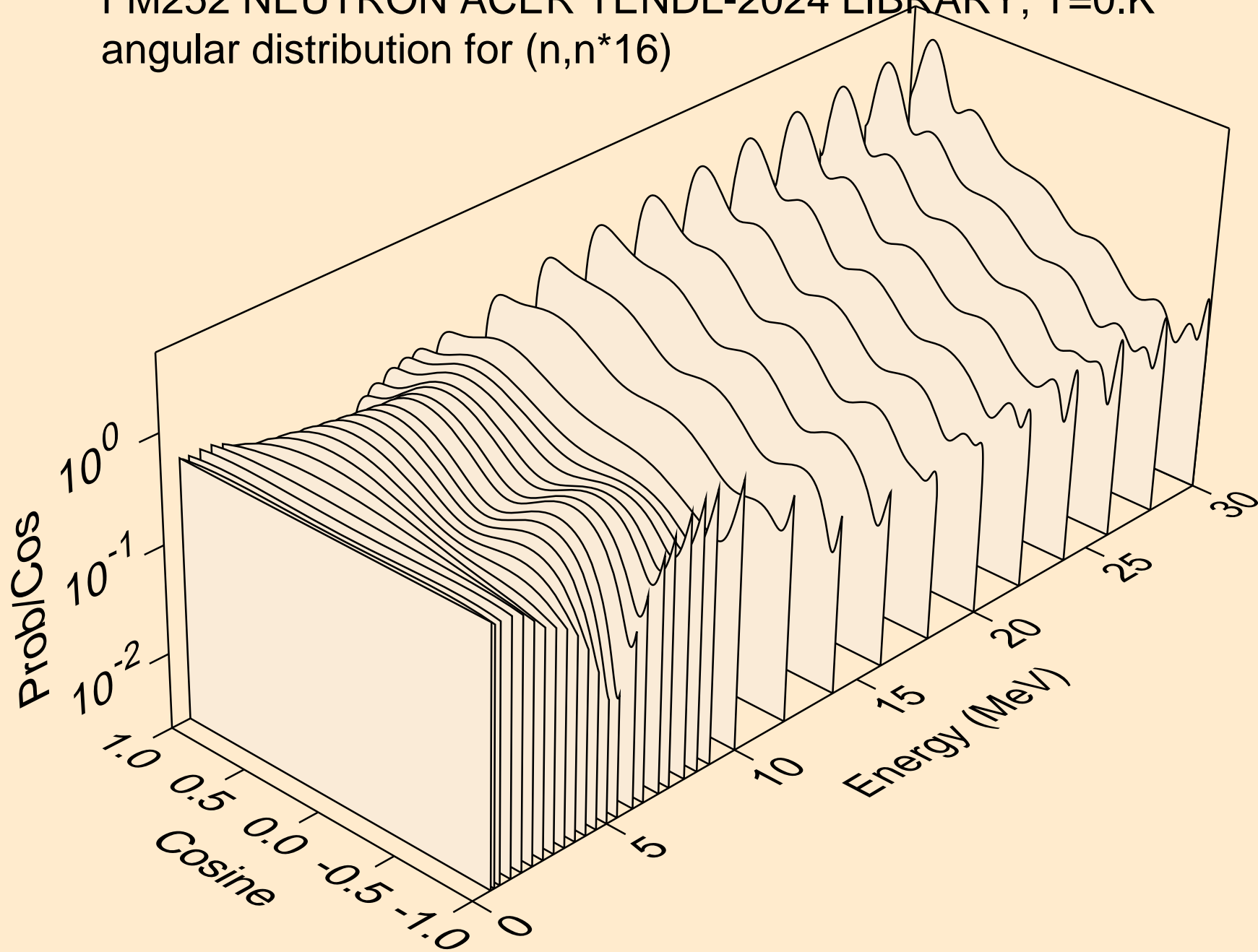
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



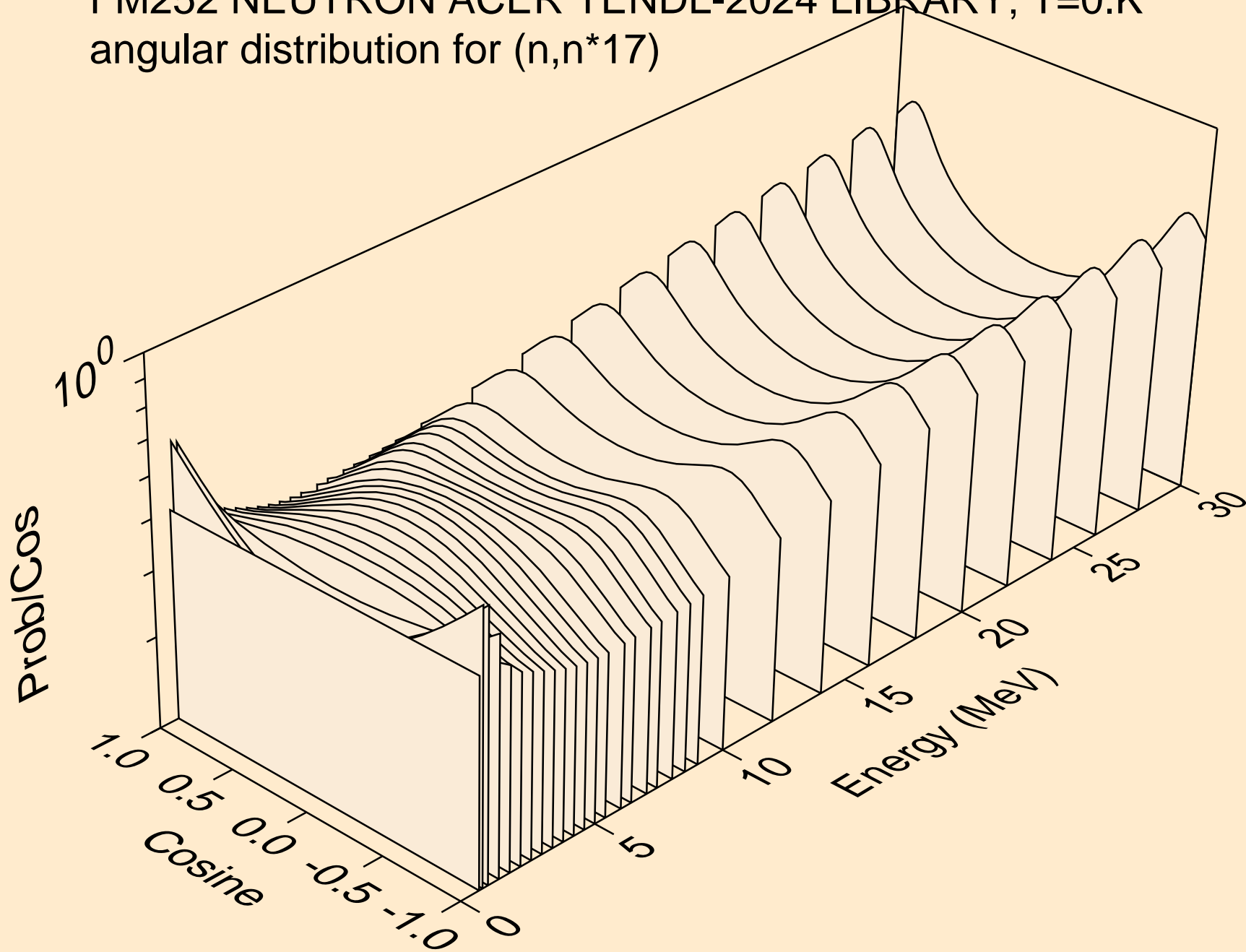
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



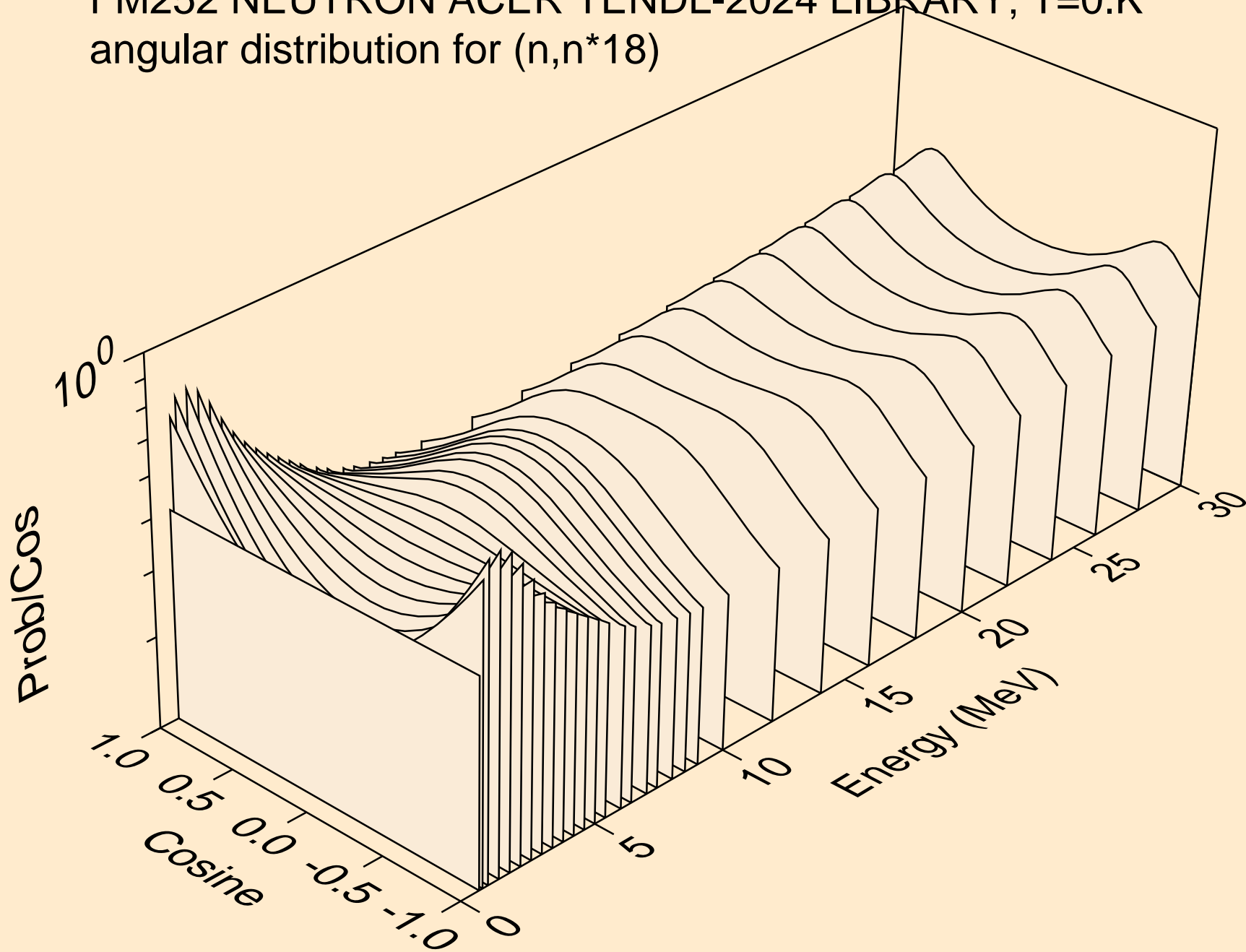
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



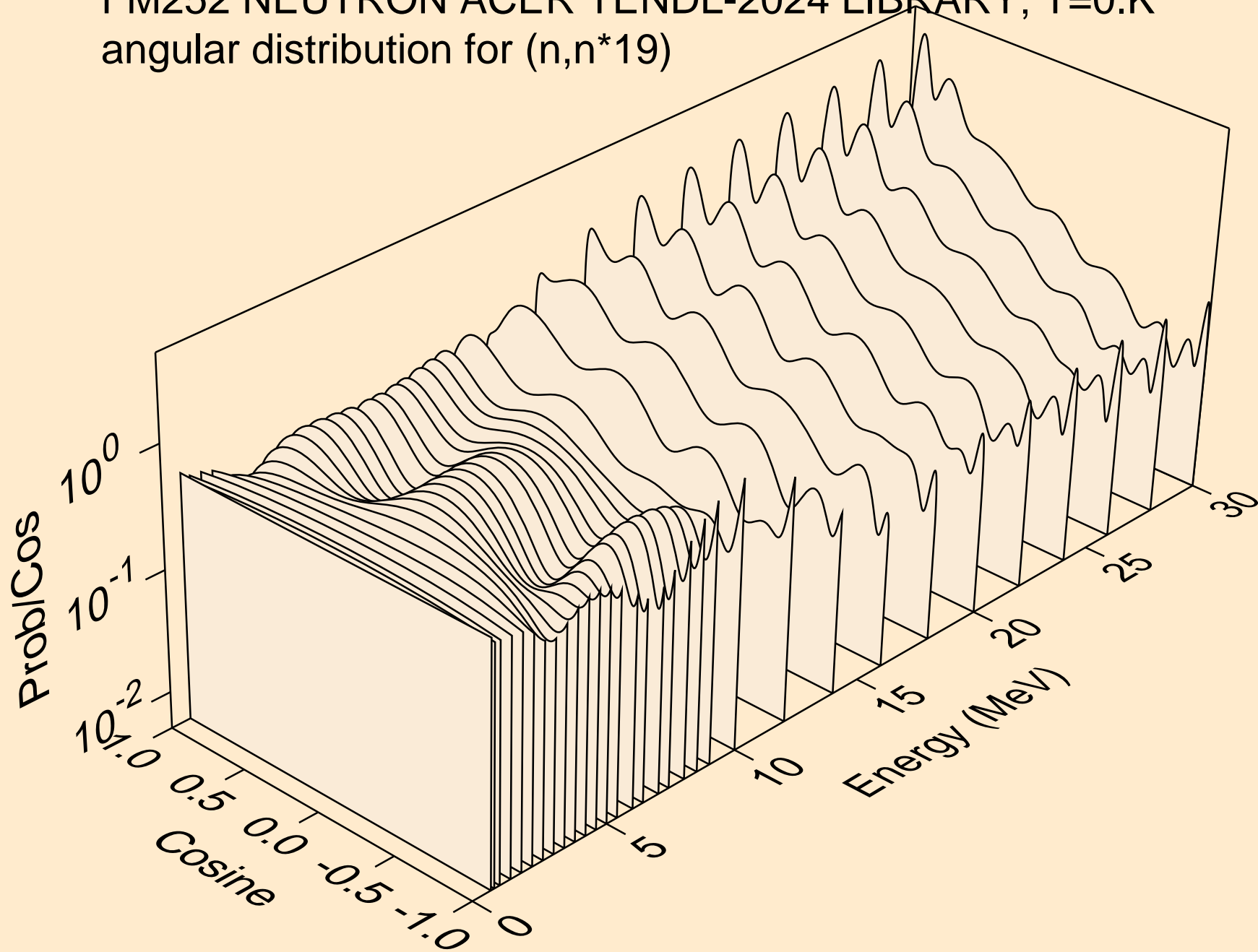
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



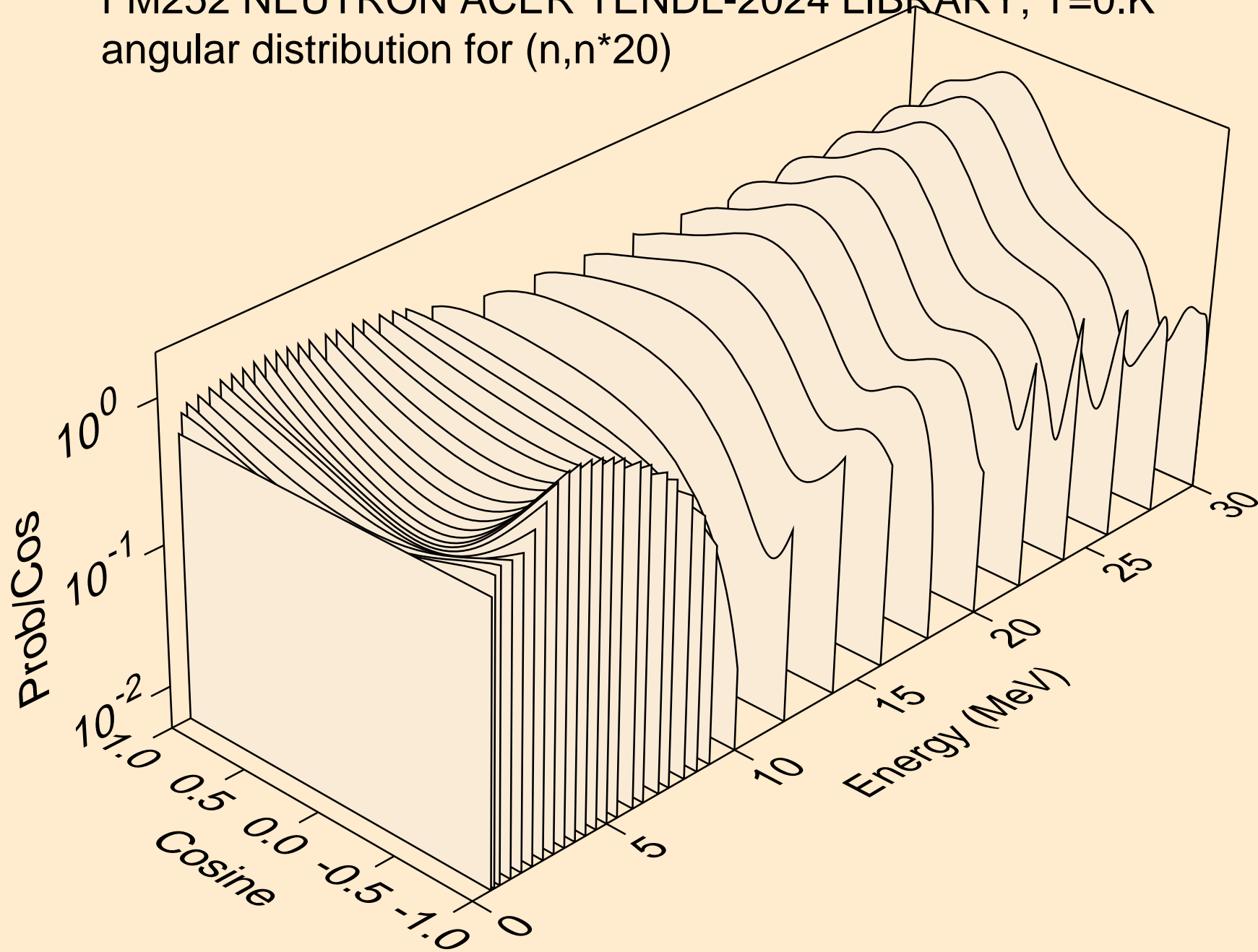
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



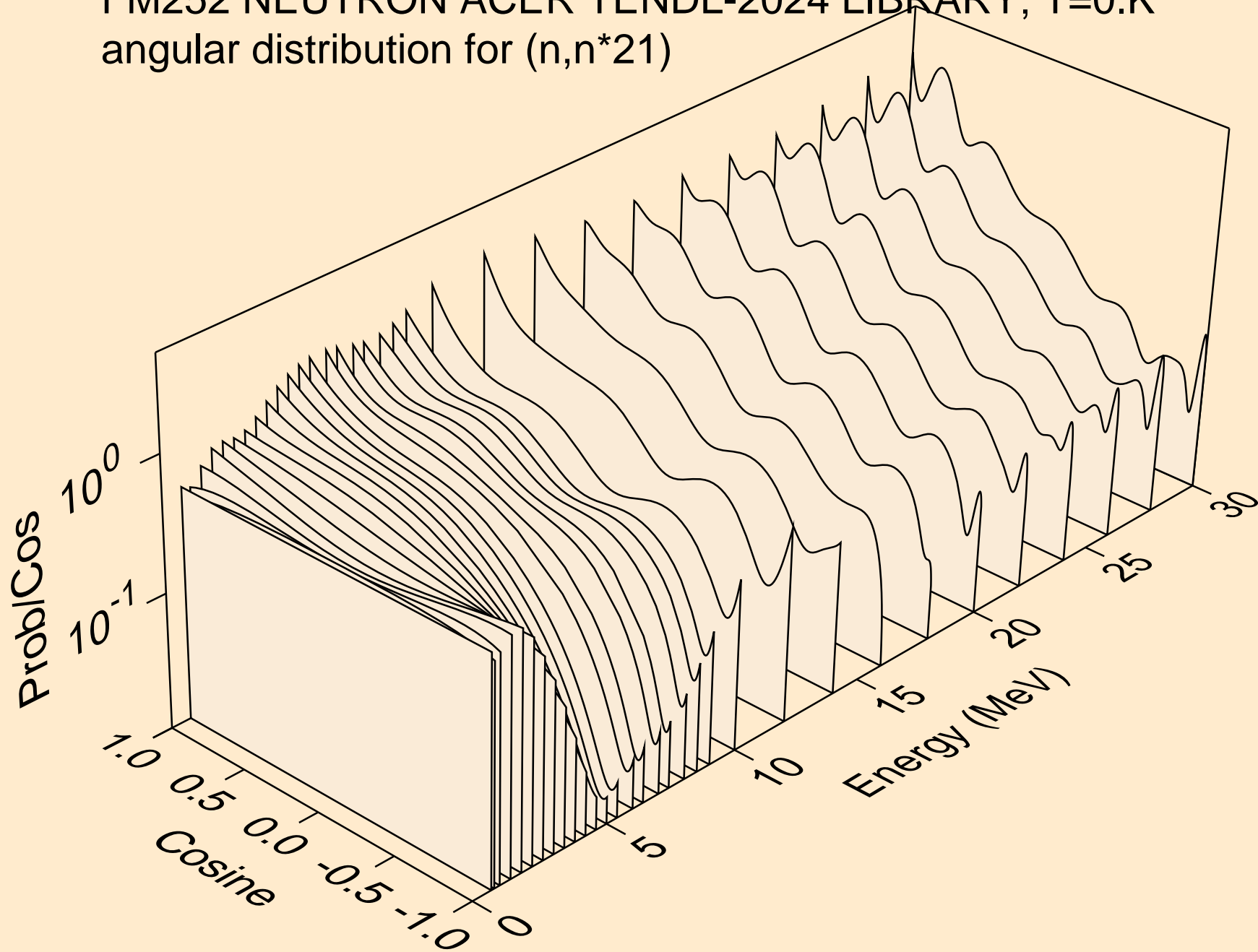
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



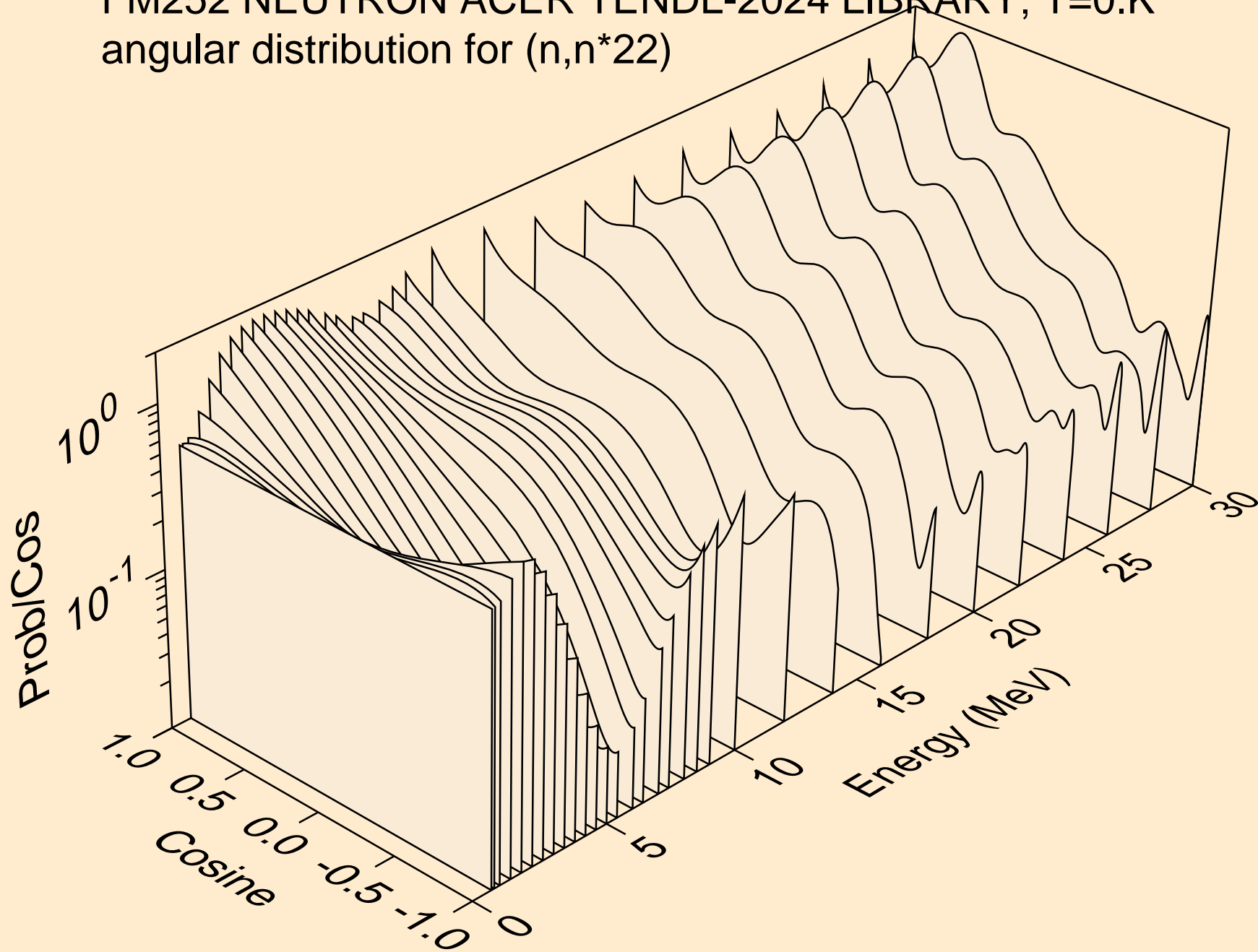
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



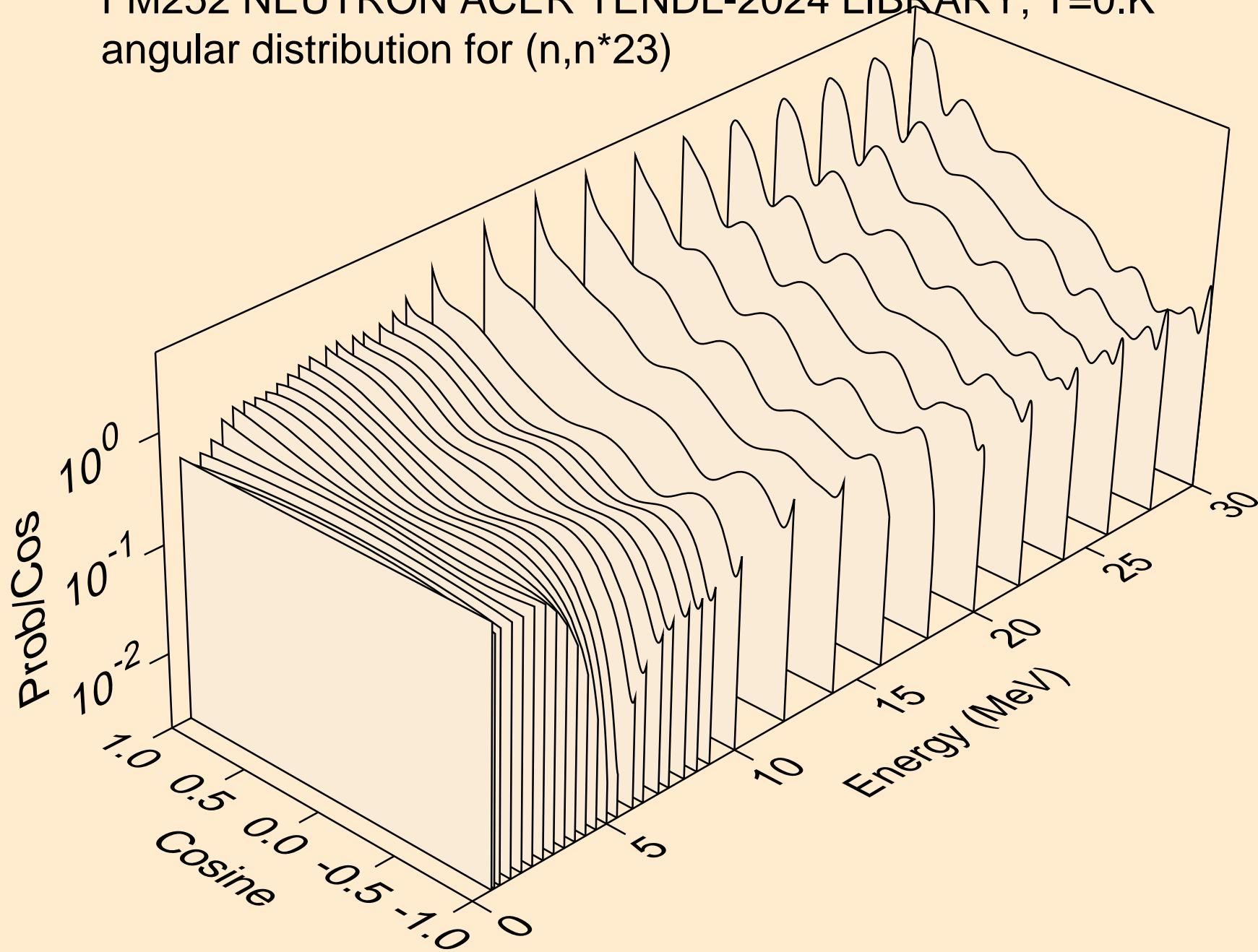
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



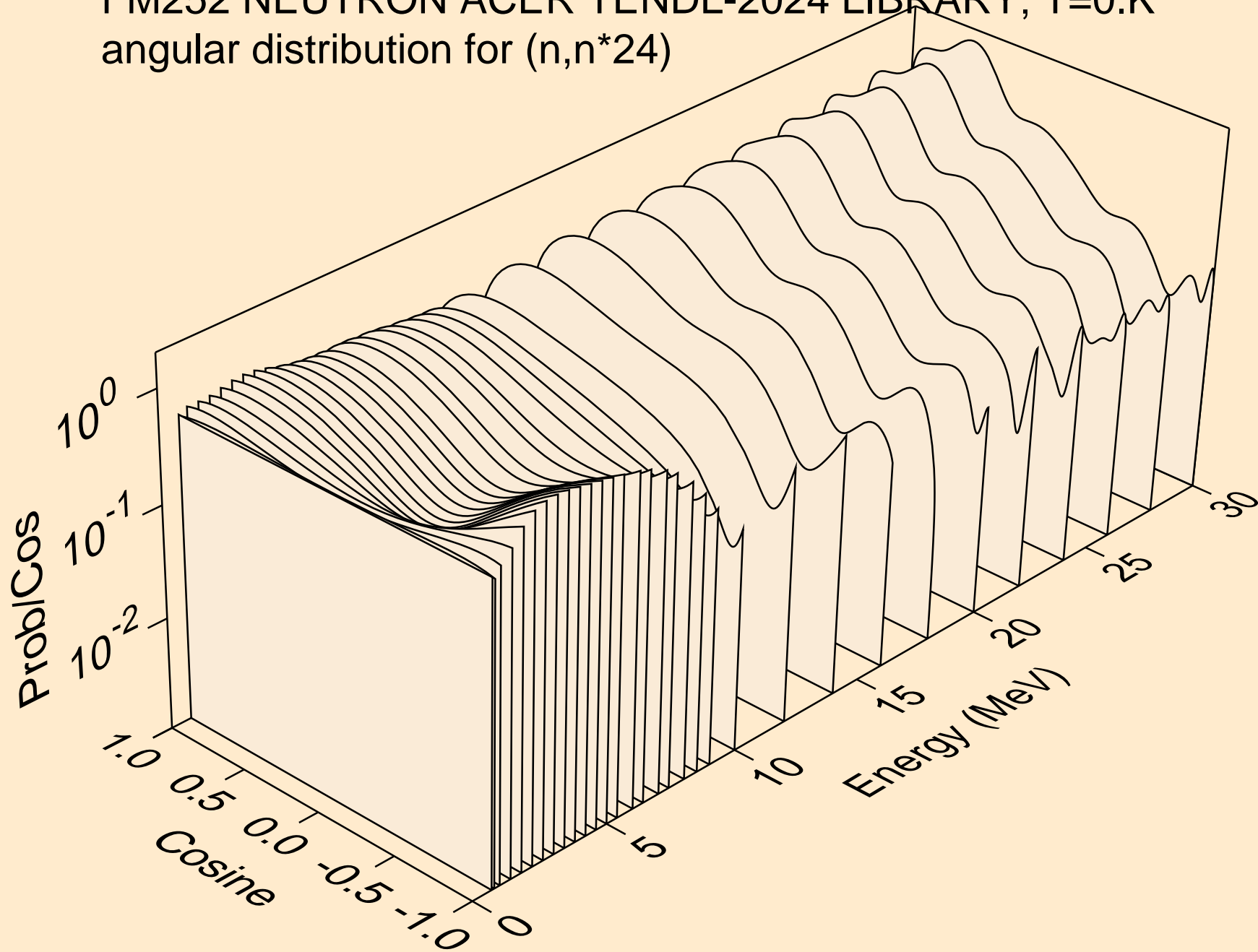
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



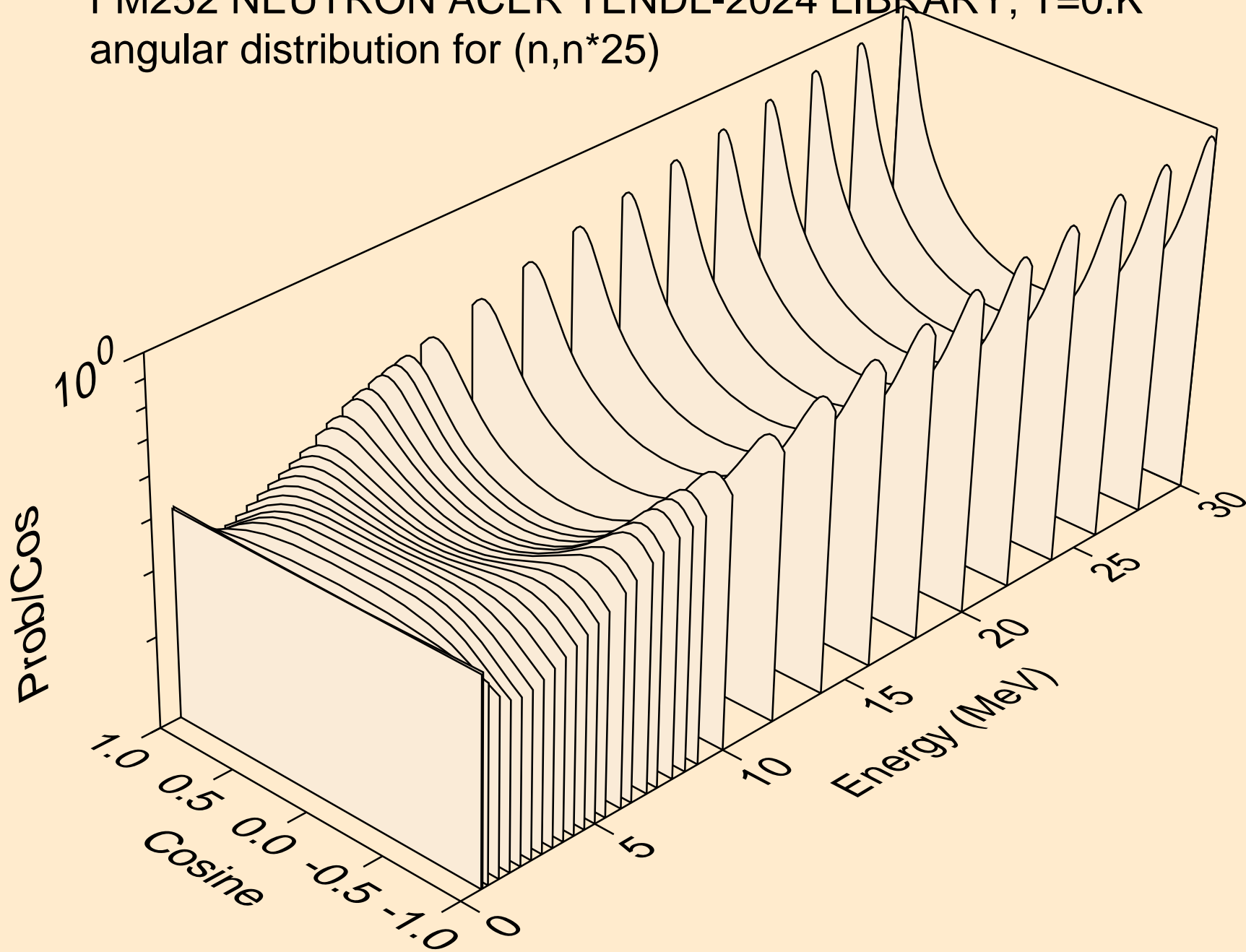
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



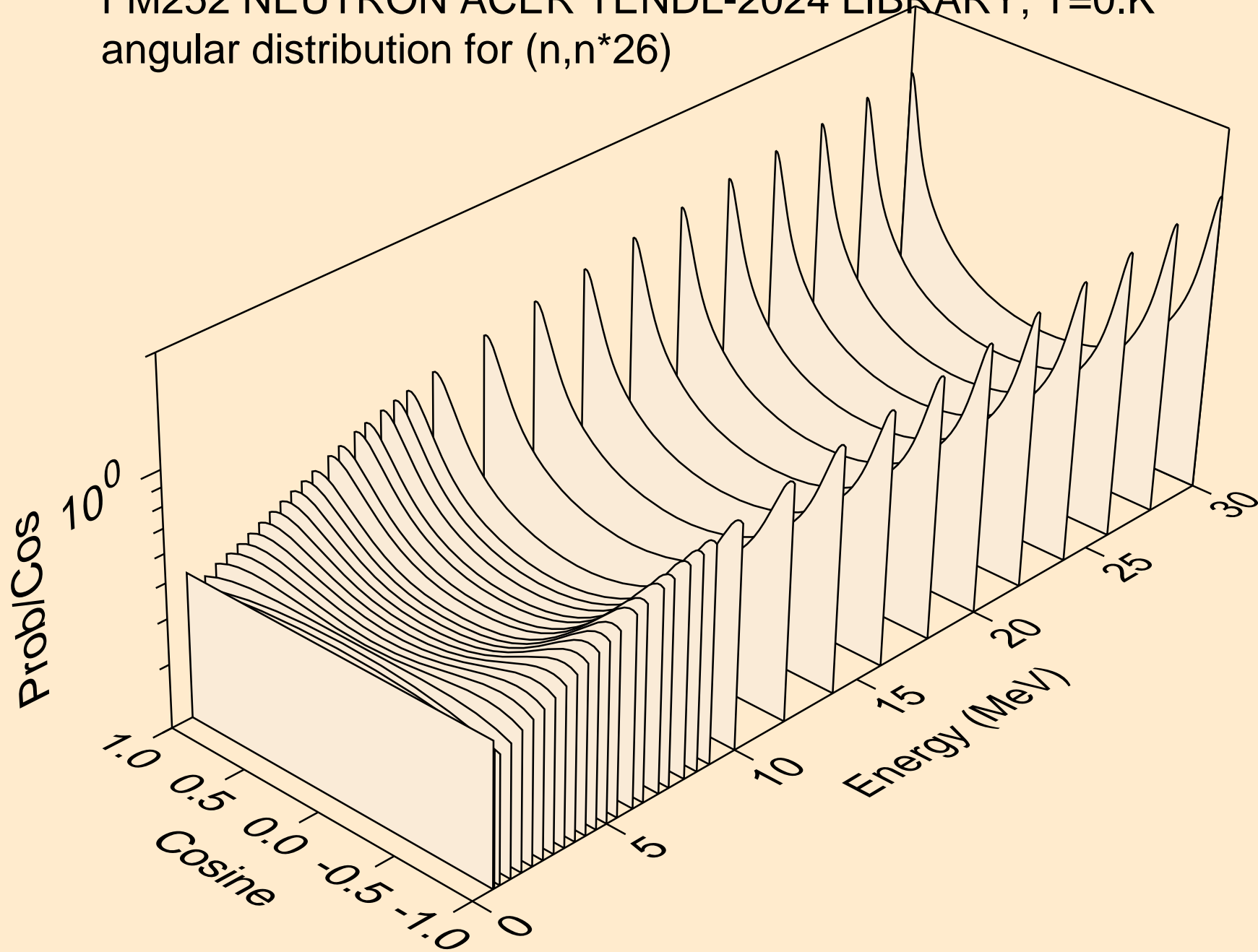
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



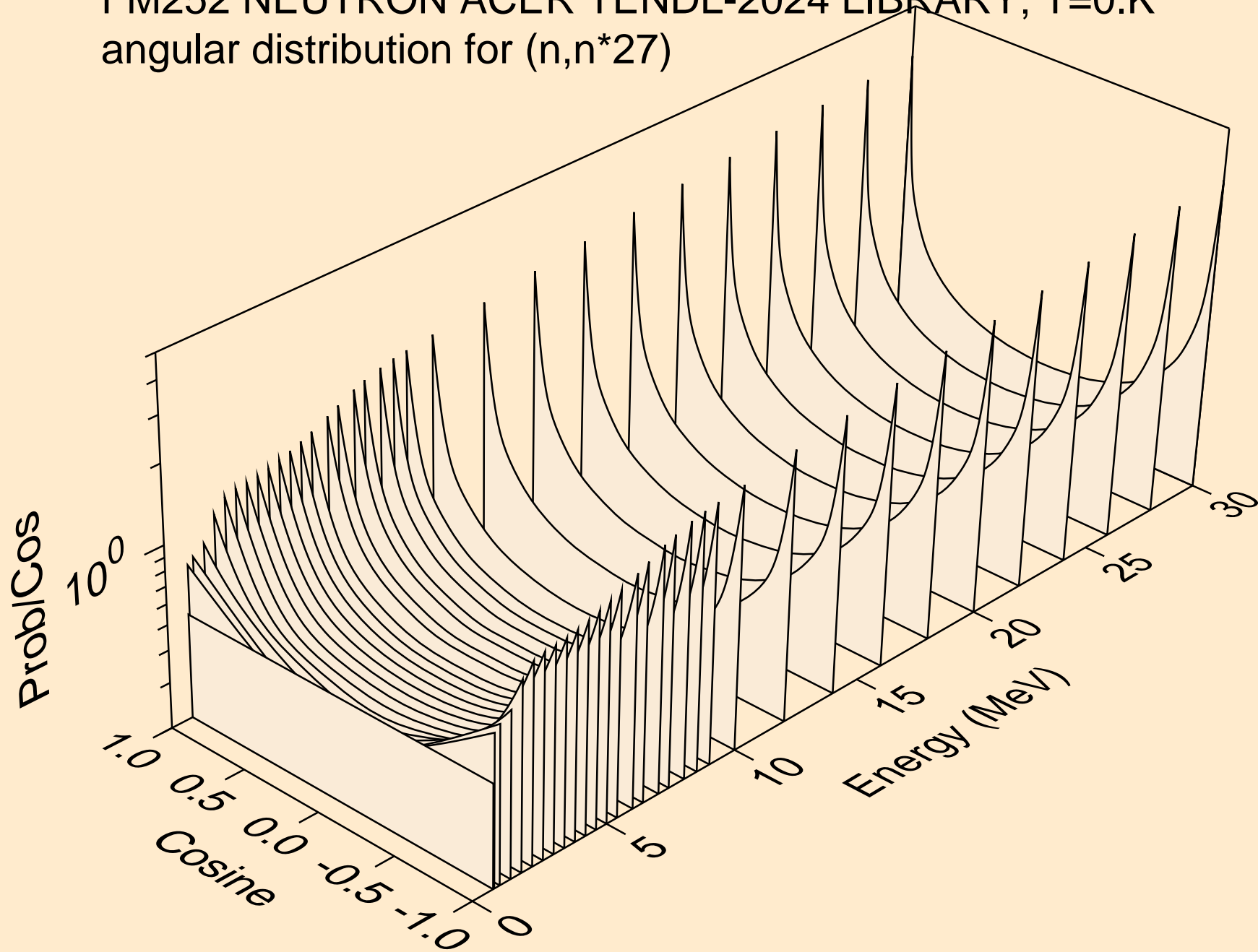
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)

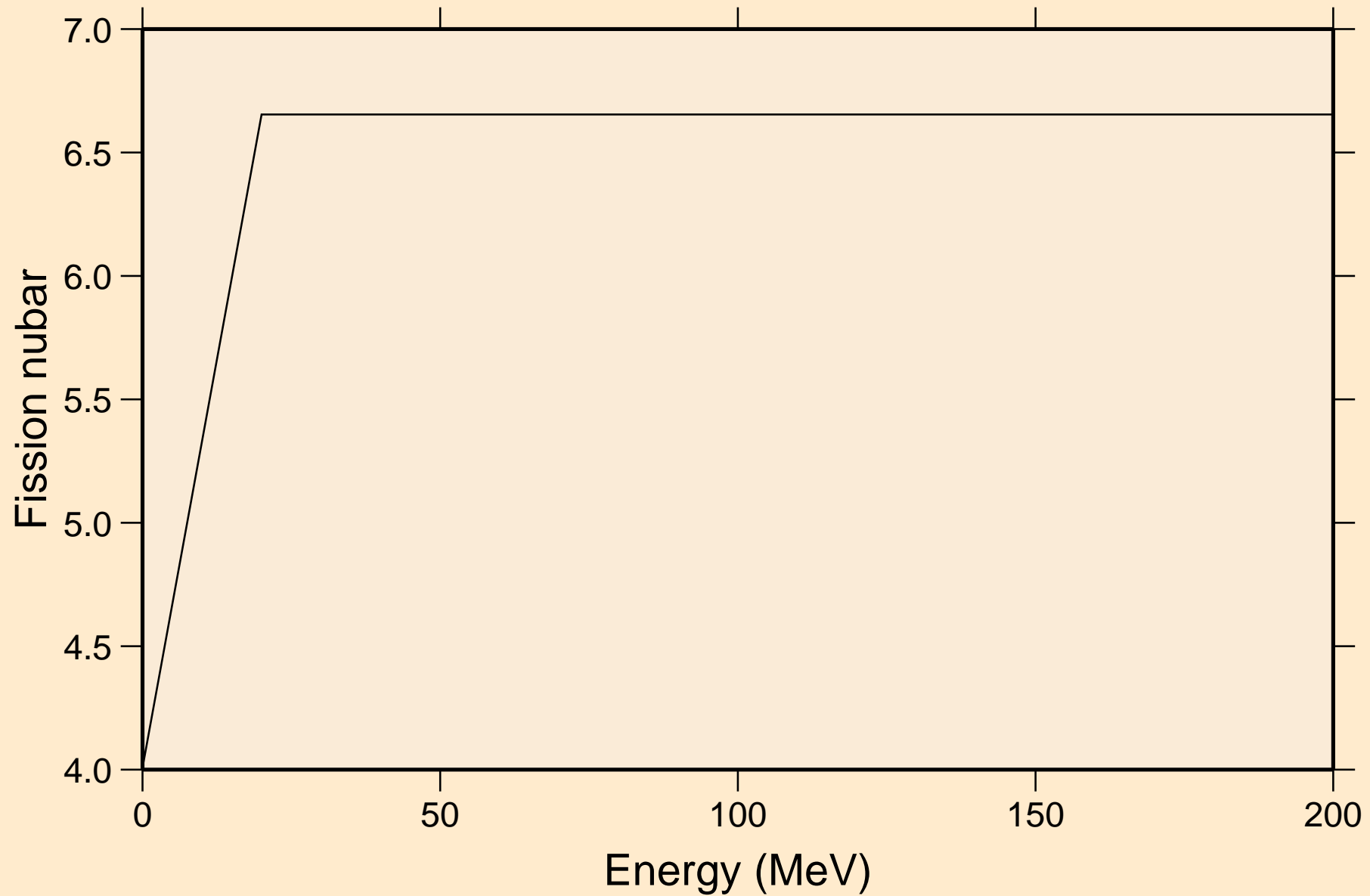


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)

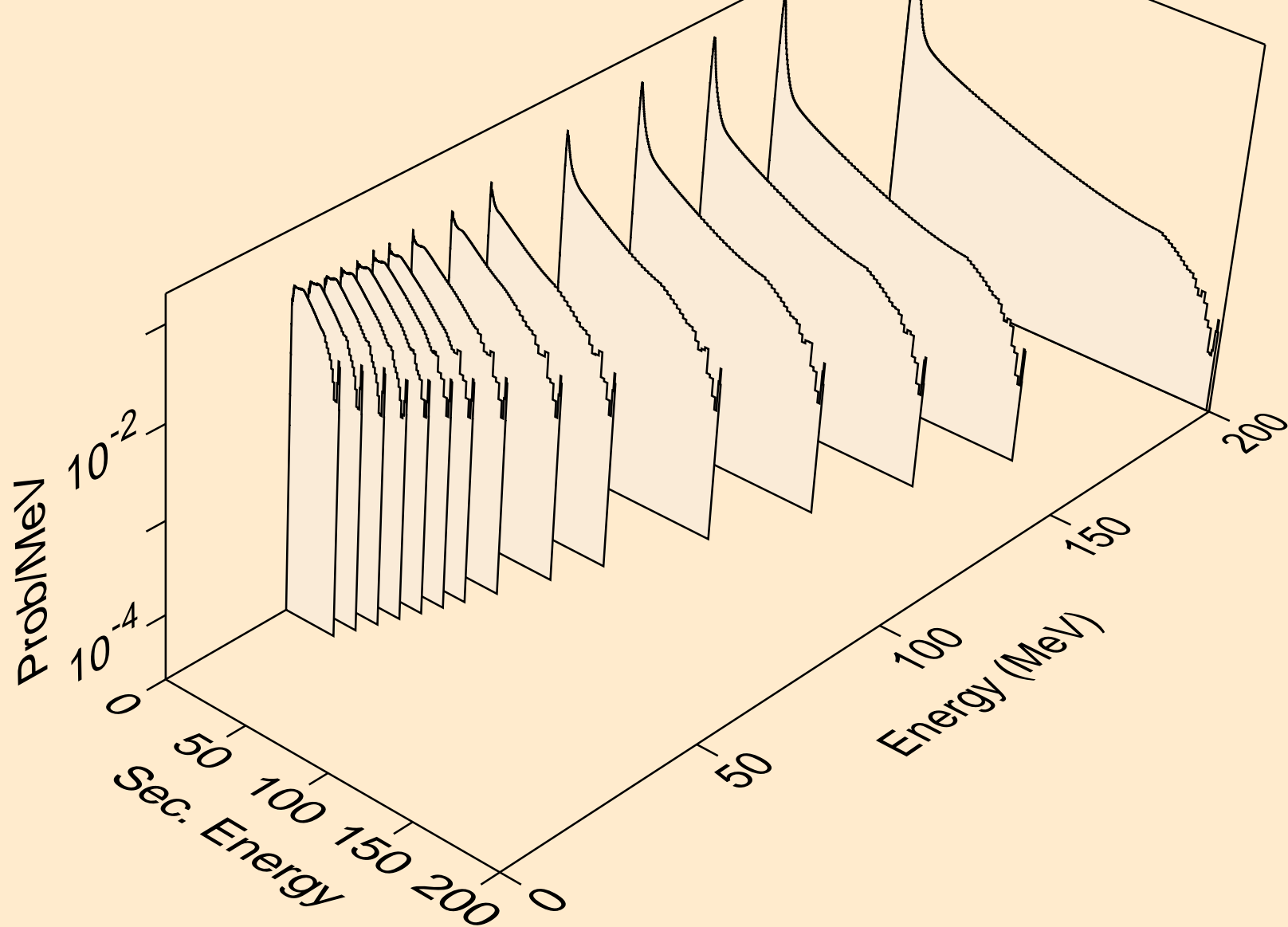


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

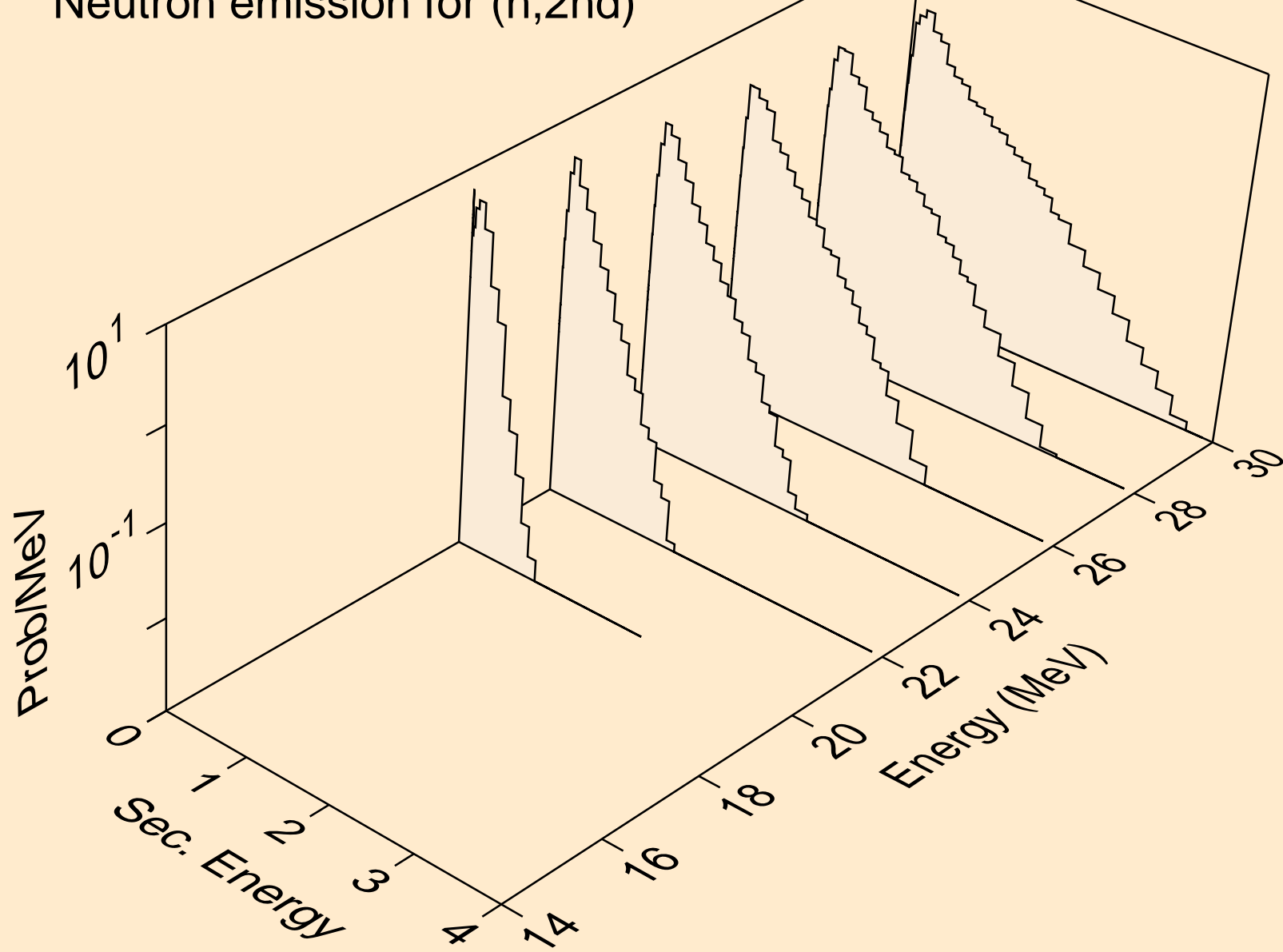
Total fission nubar



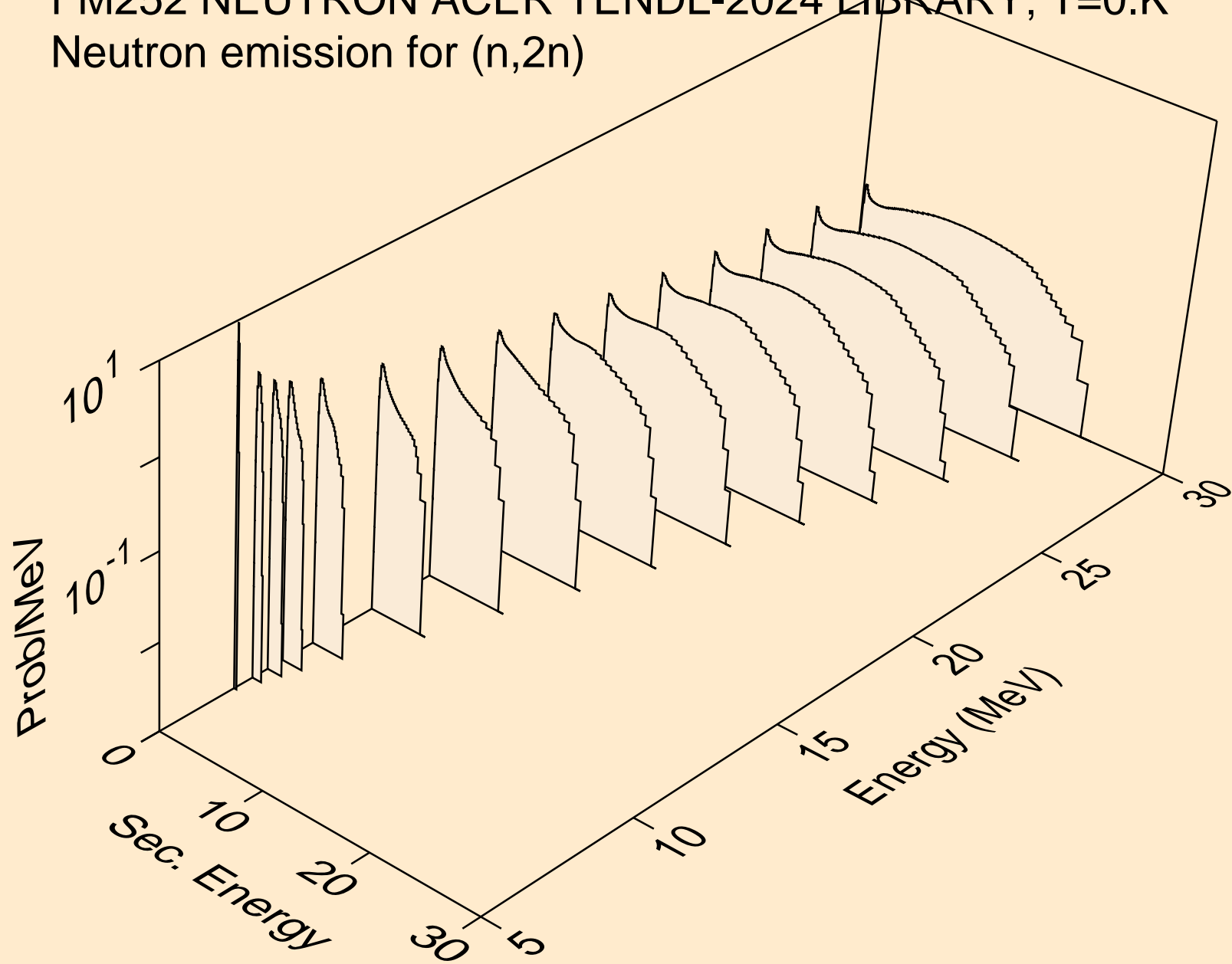
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



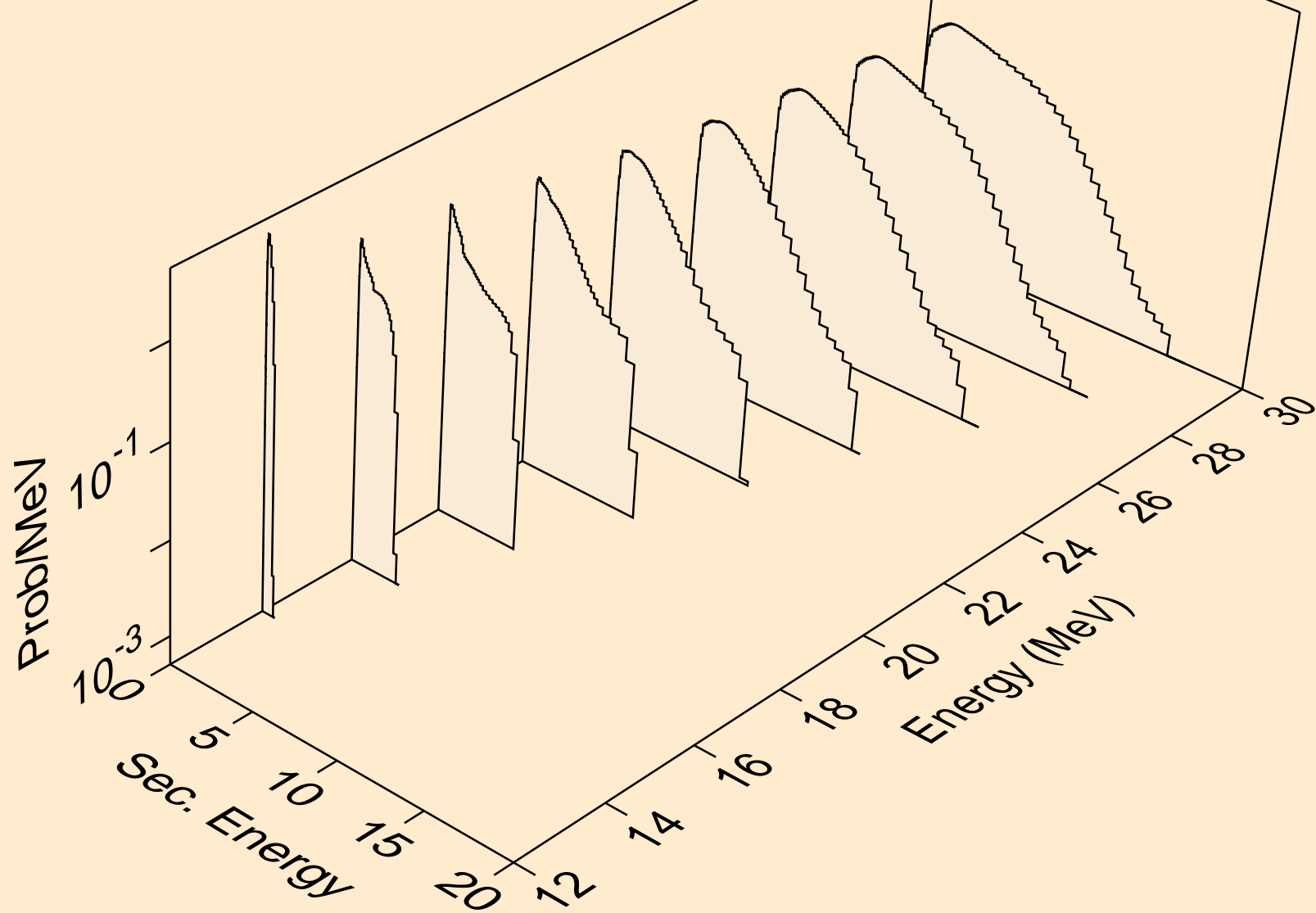
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



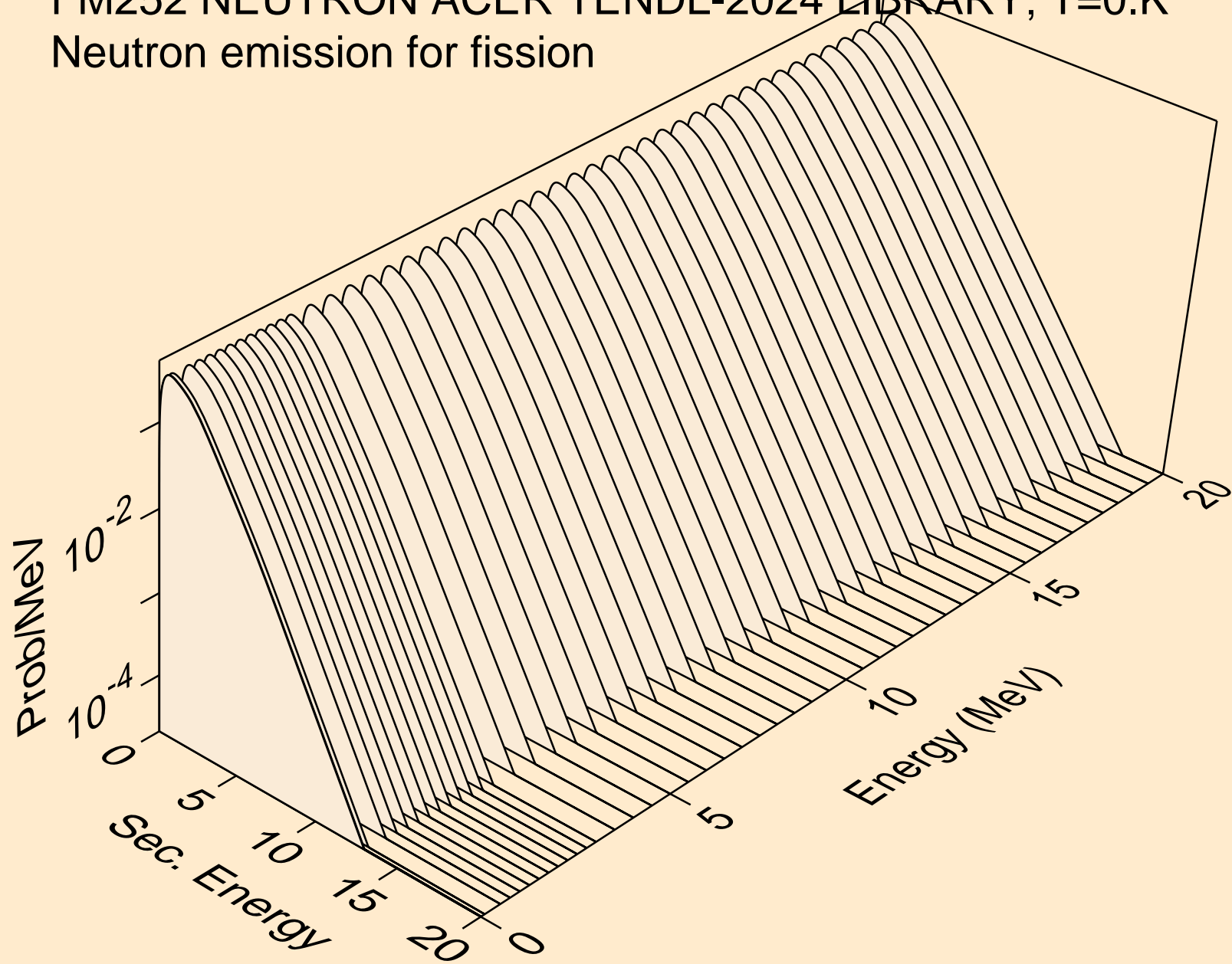
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



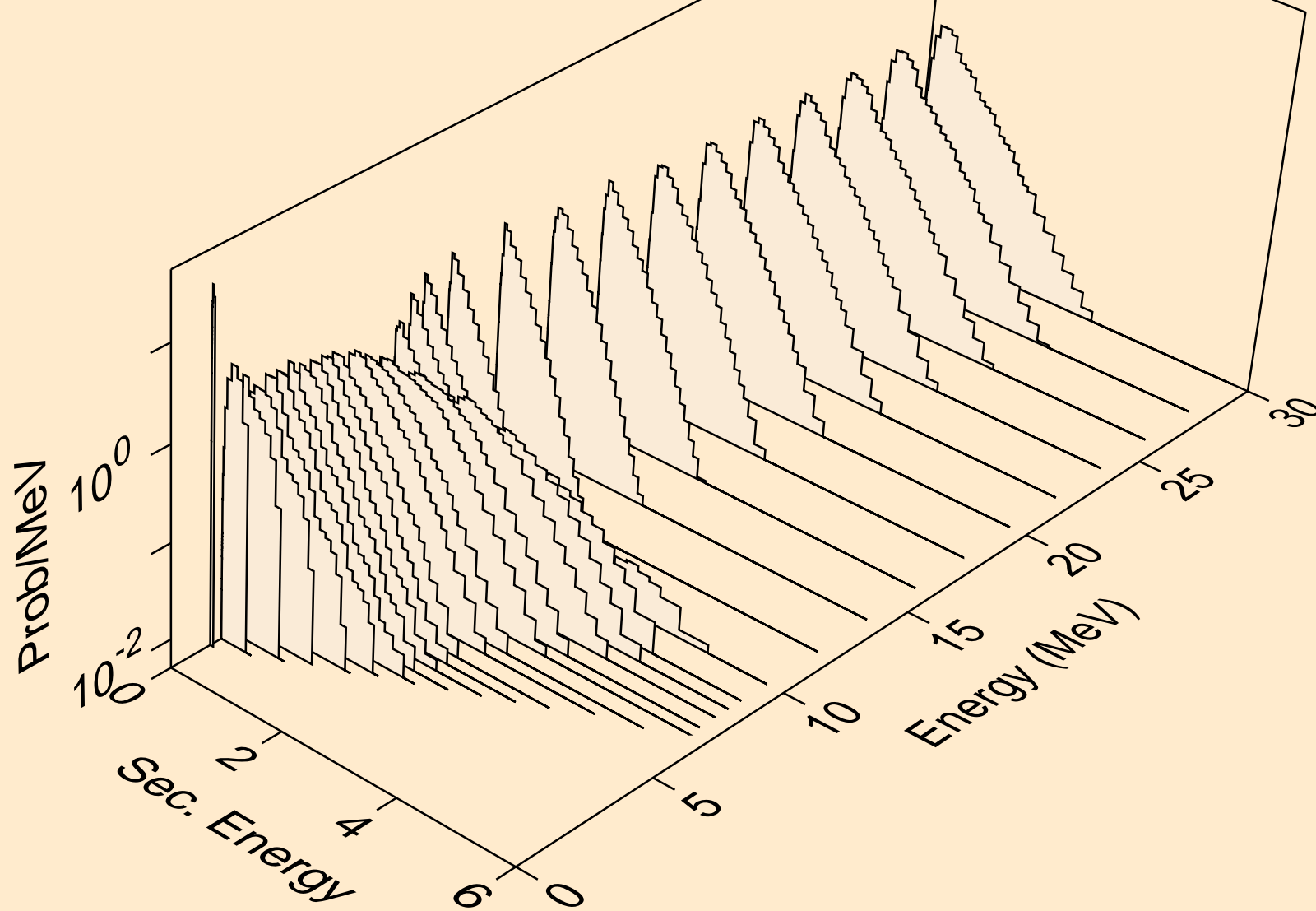
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



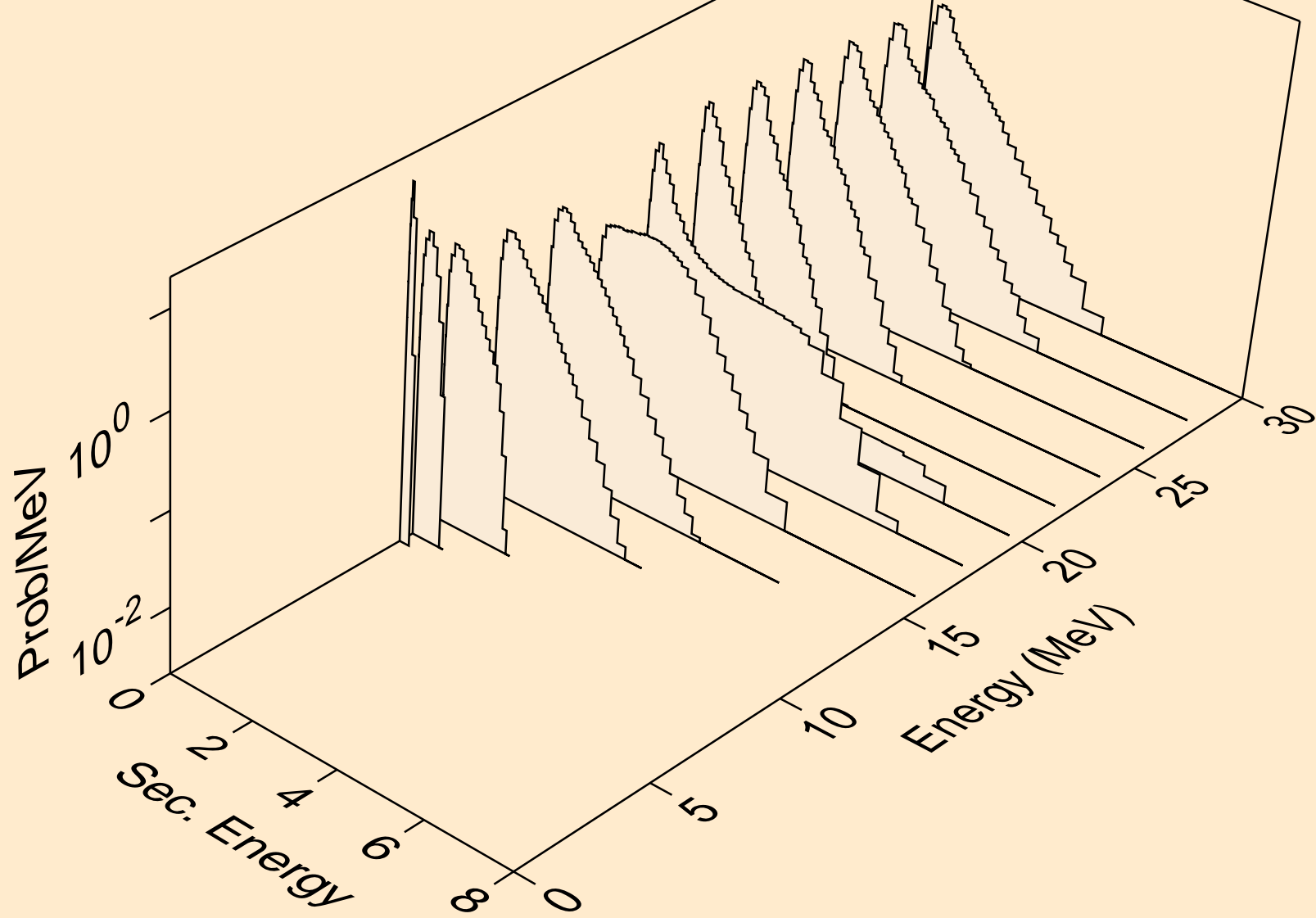
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



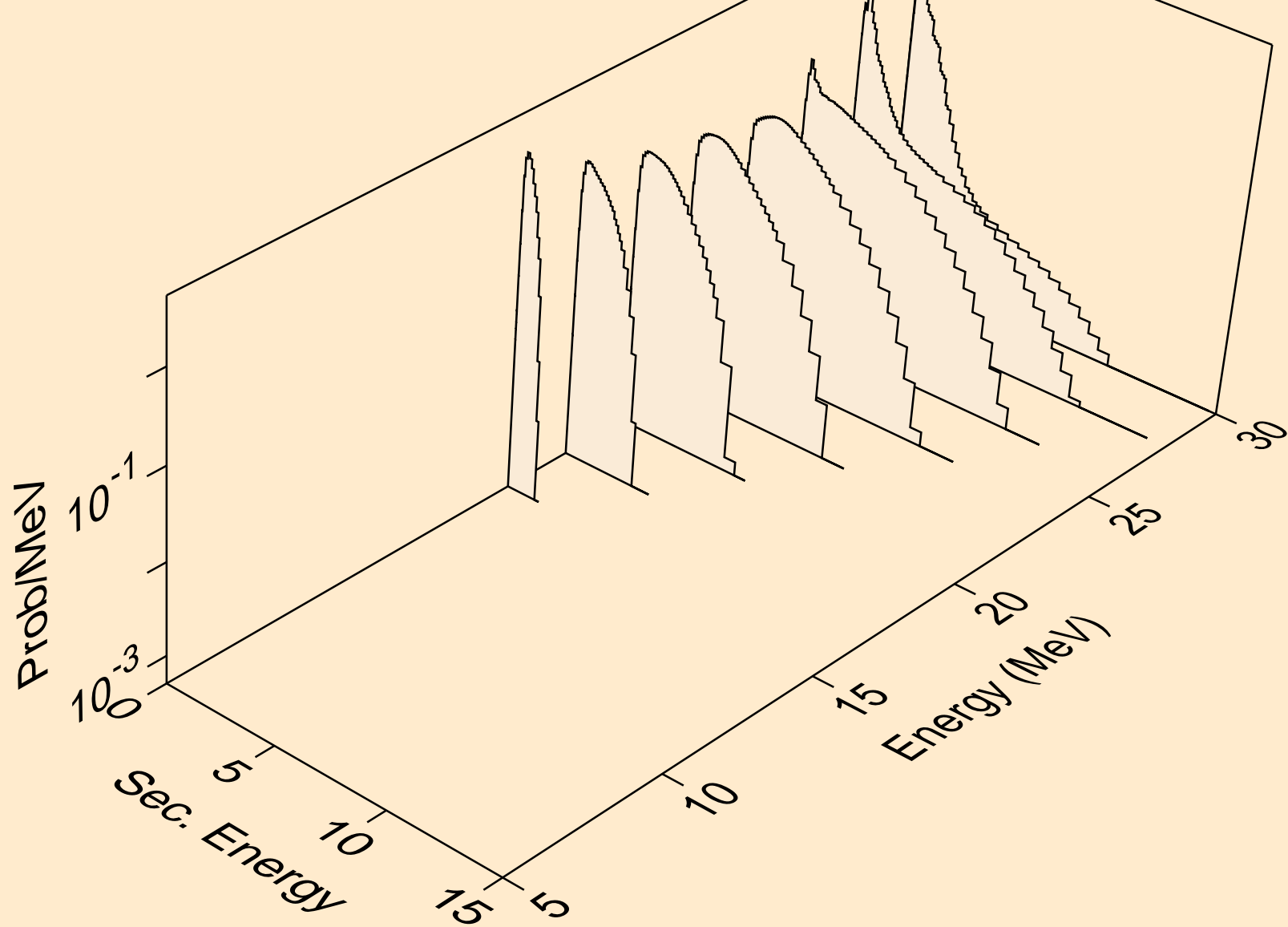
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



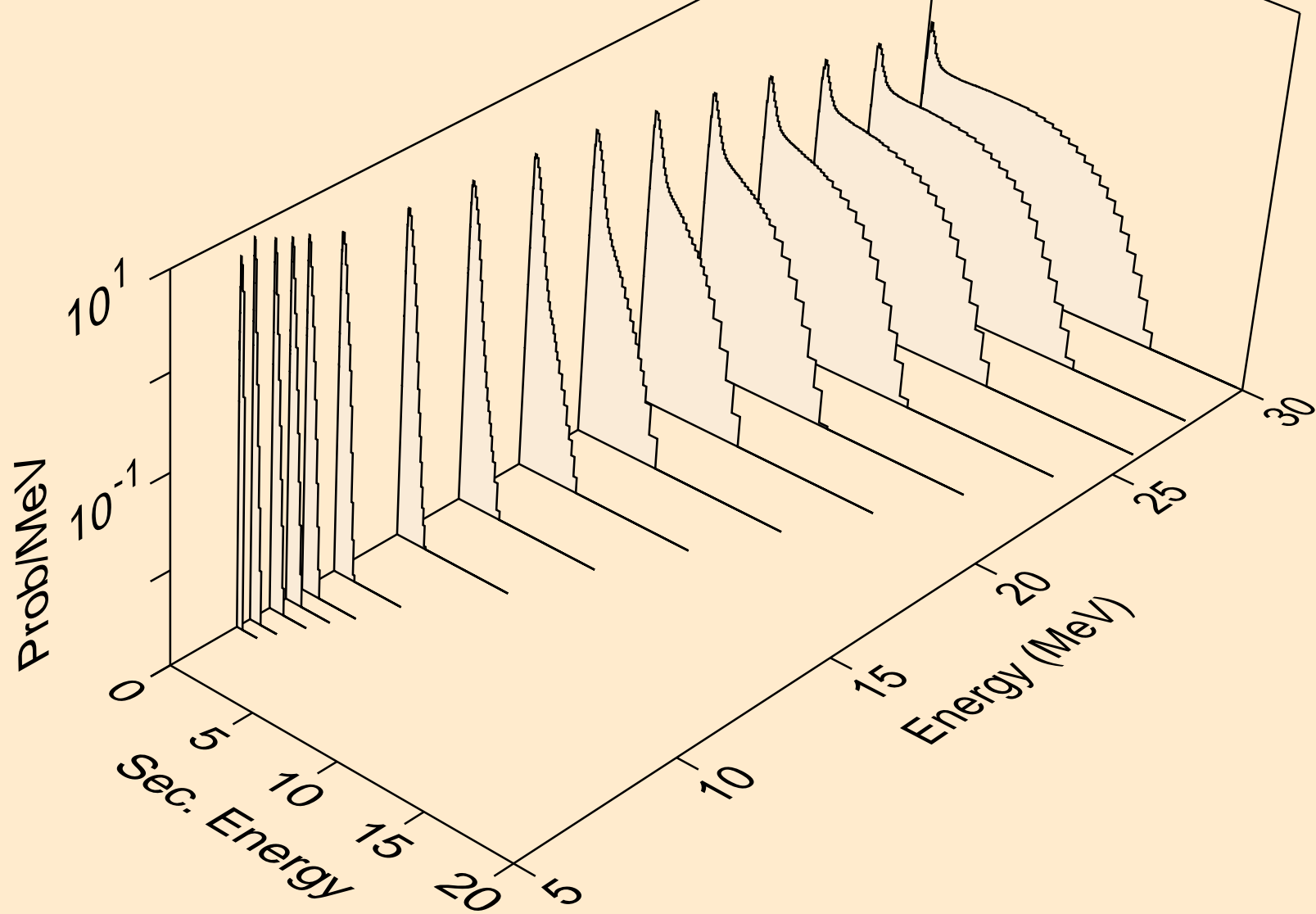
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



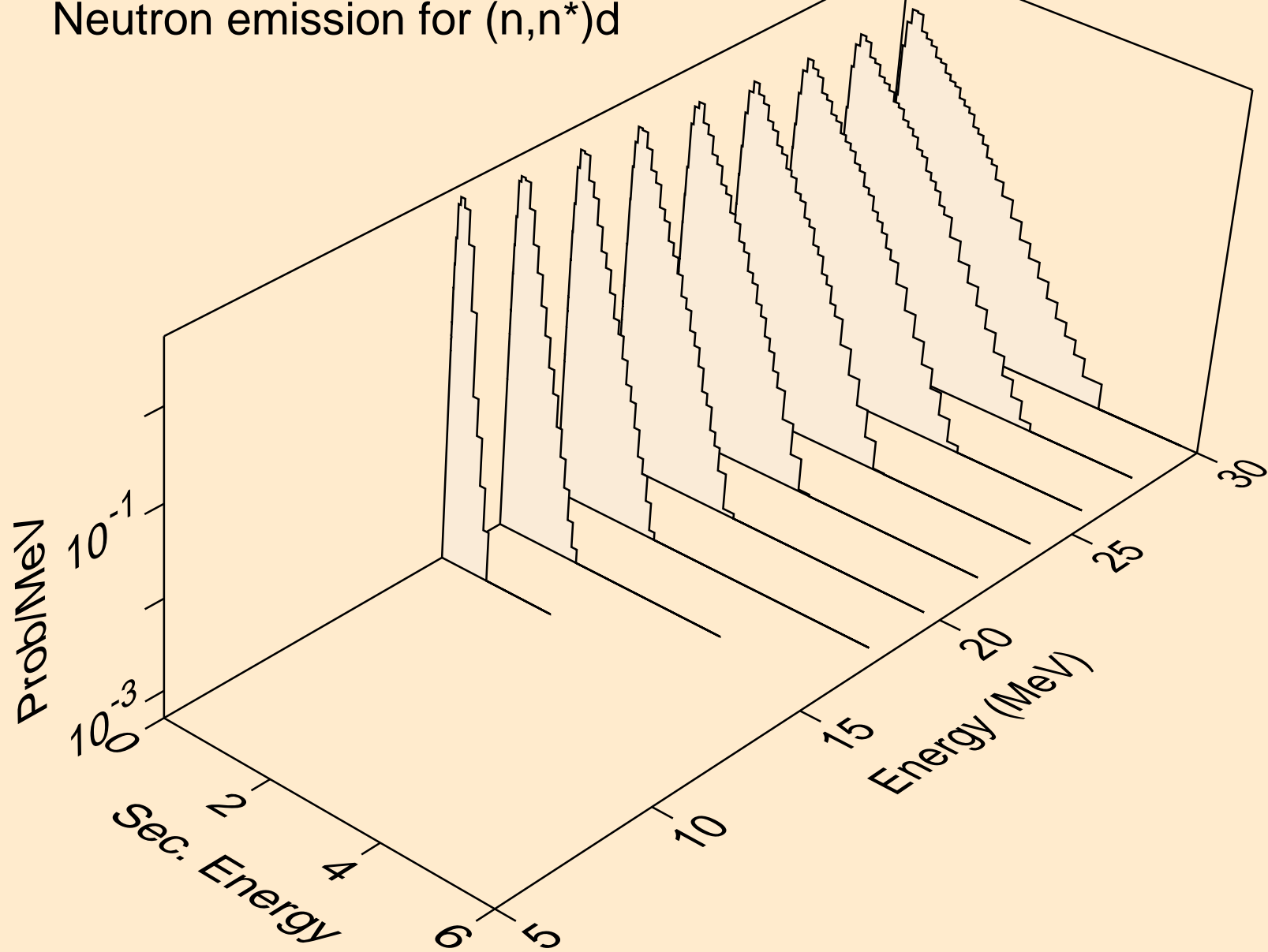
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



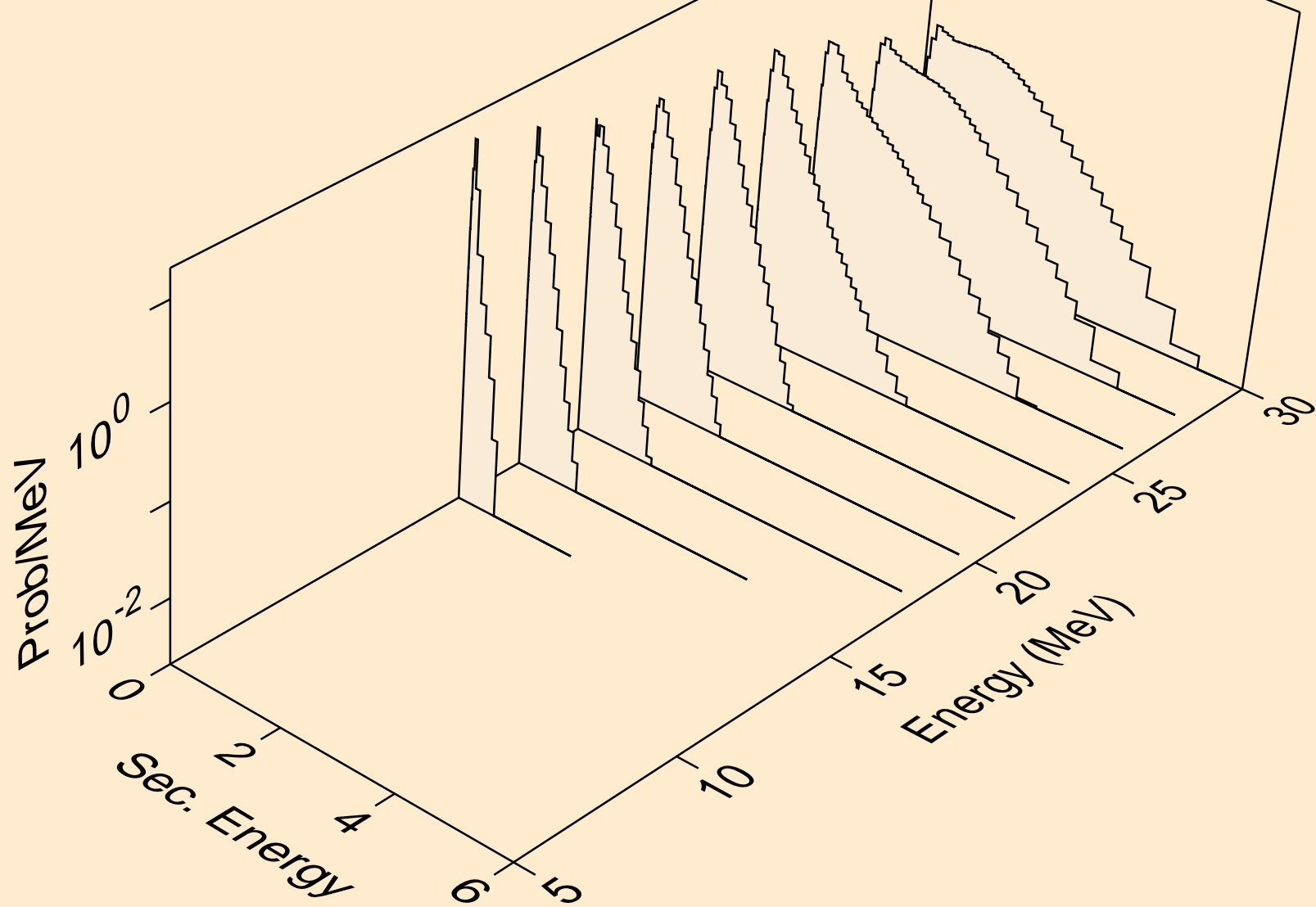
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



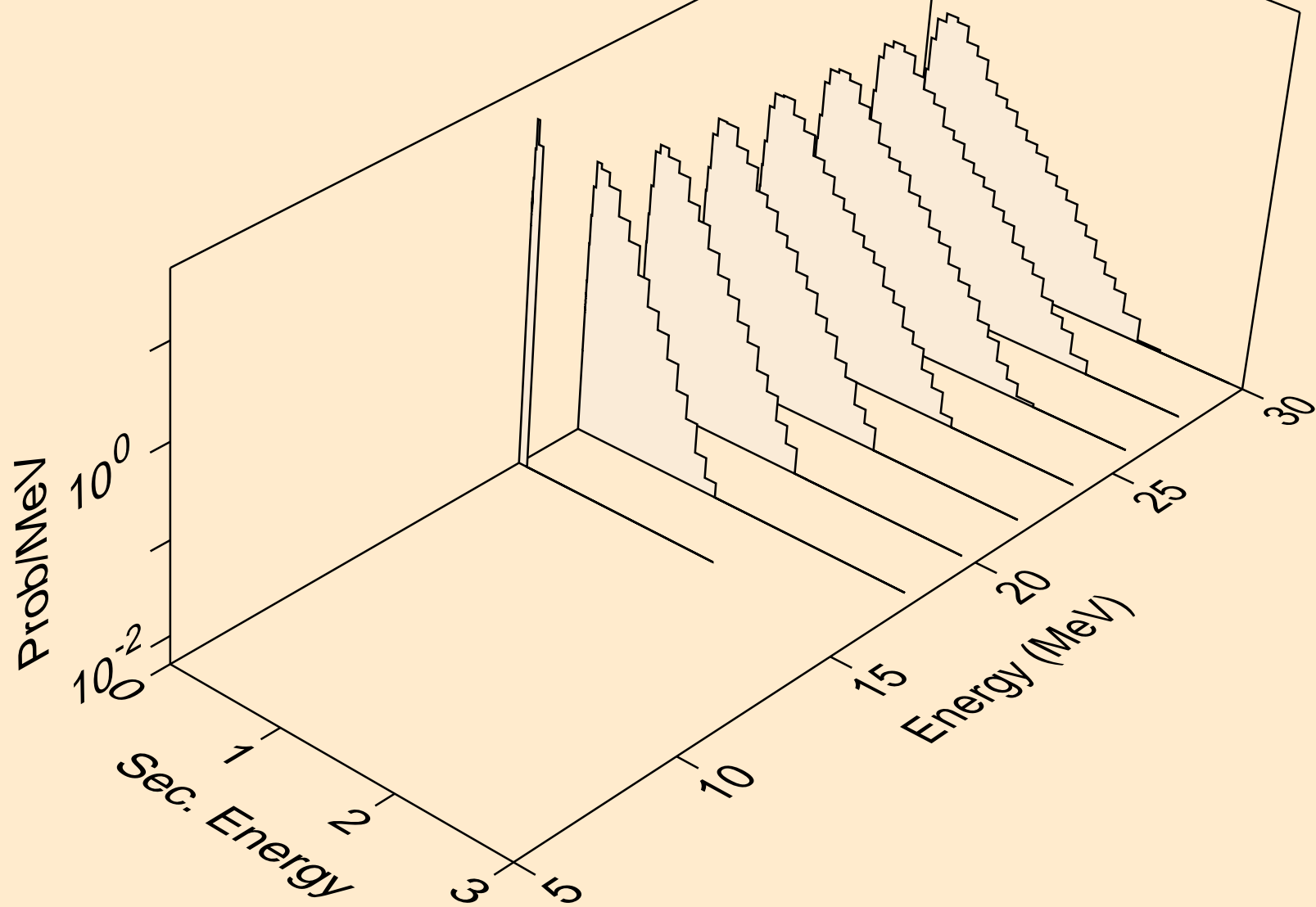
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



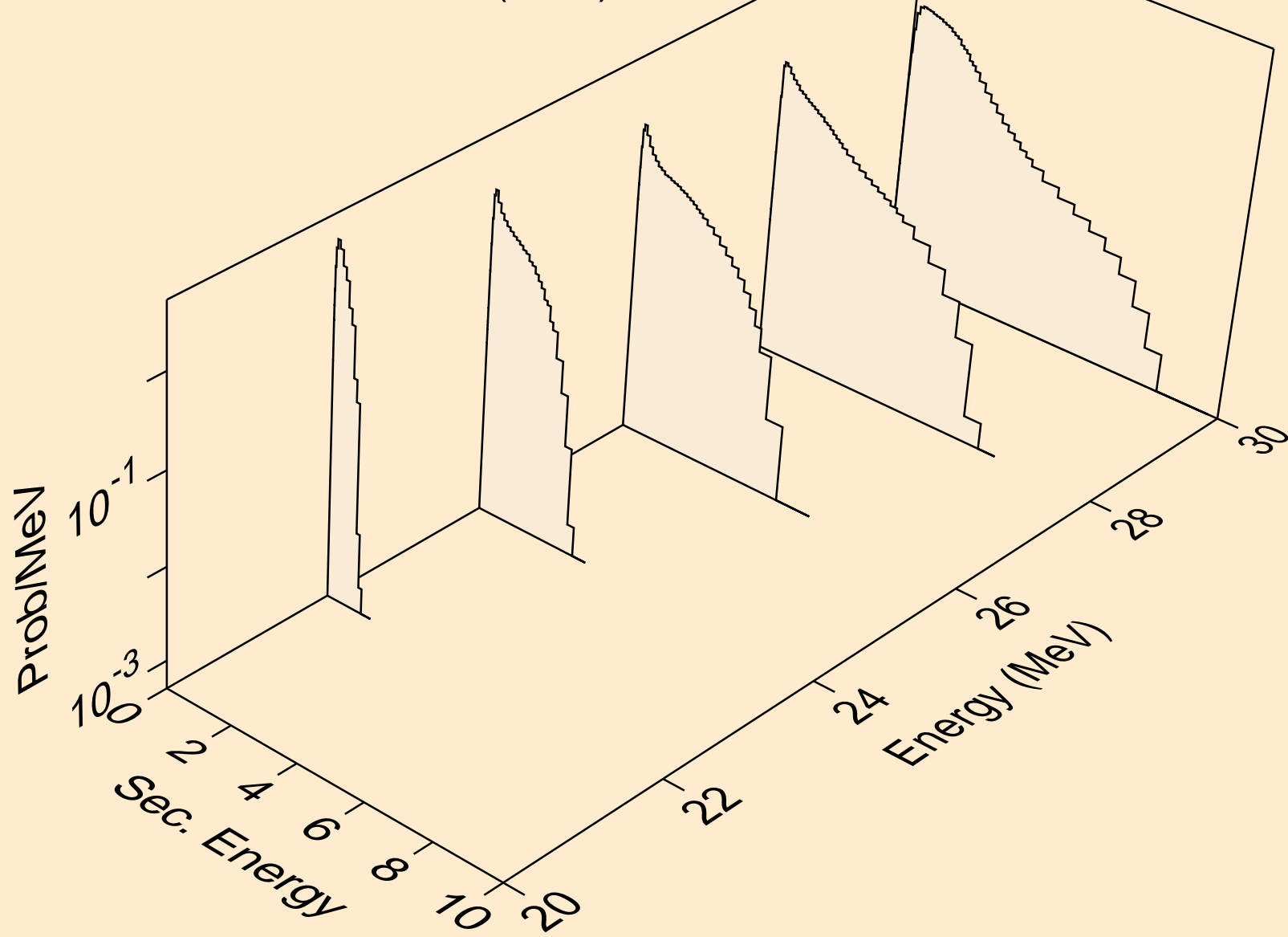
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



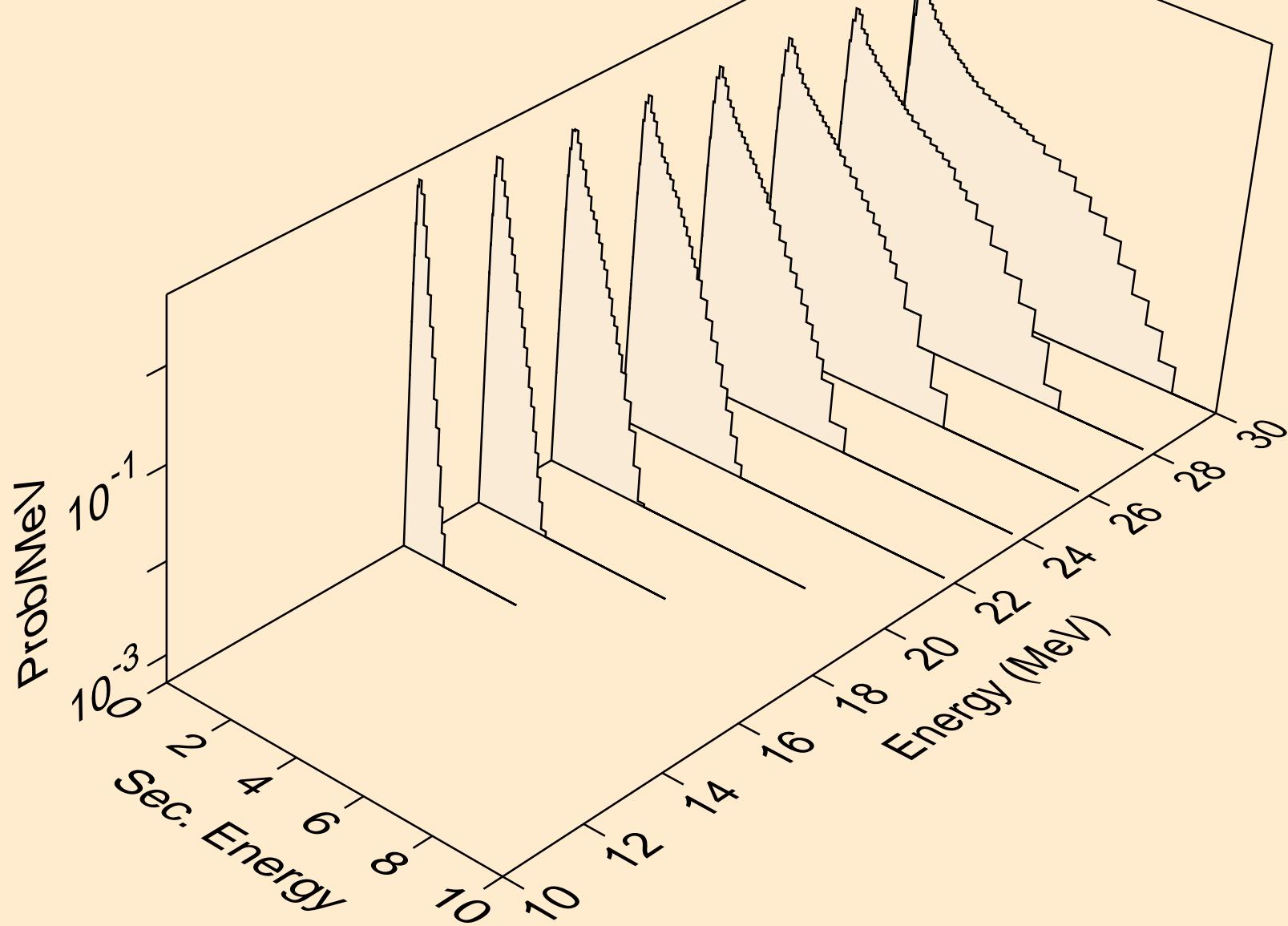
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



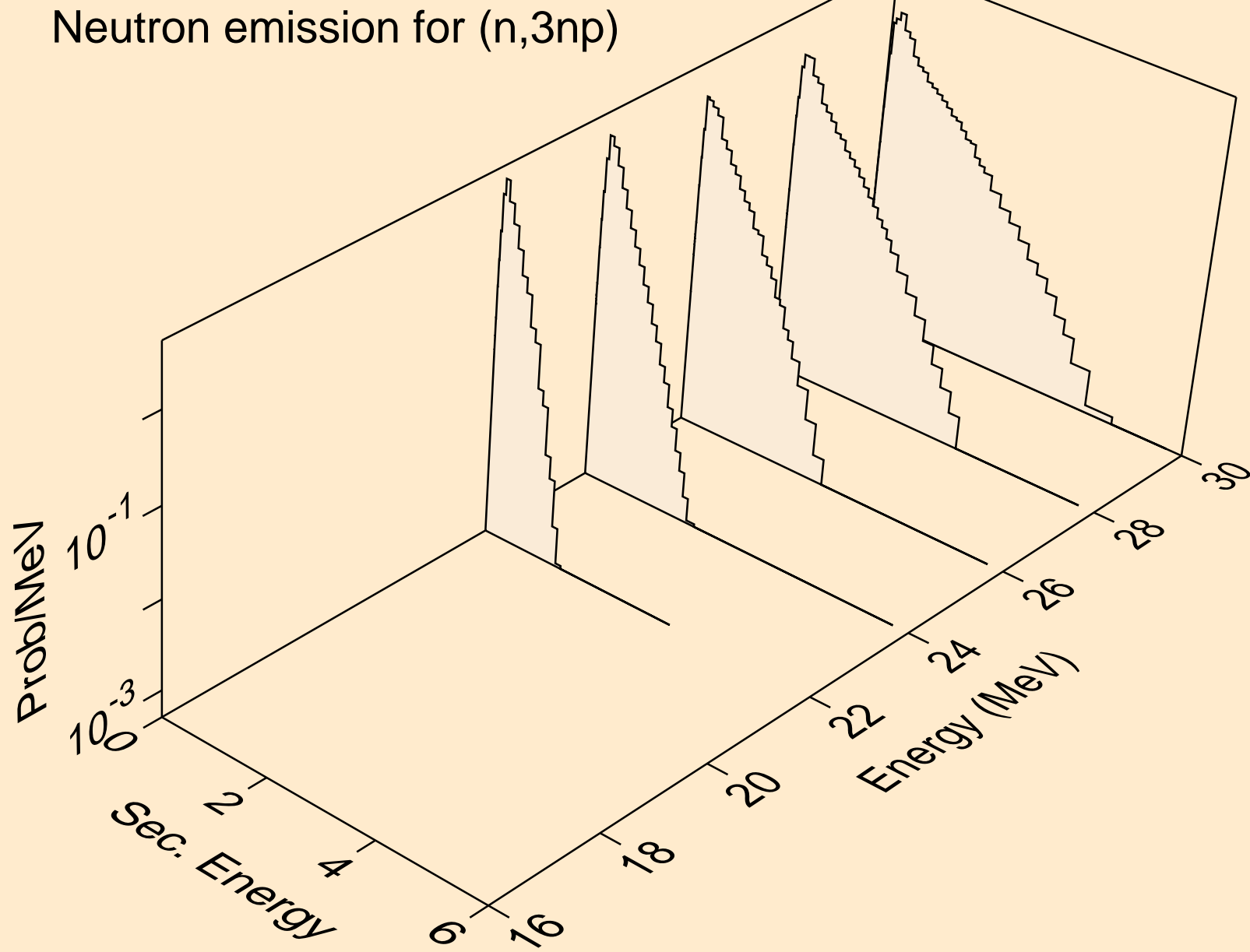
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



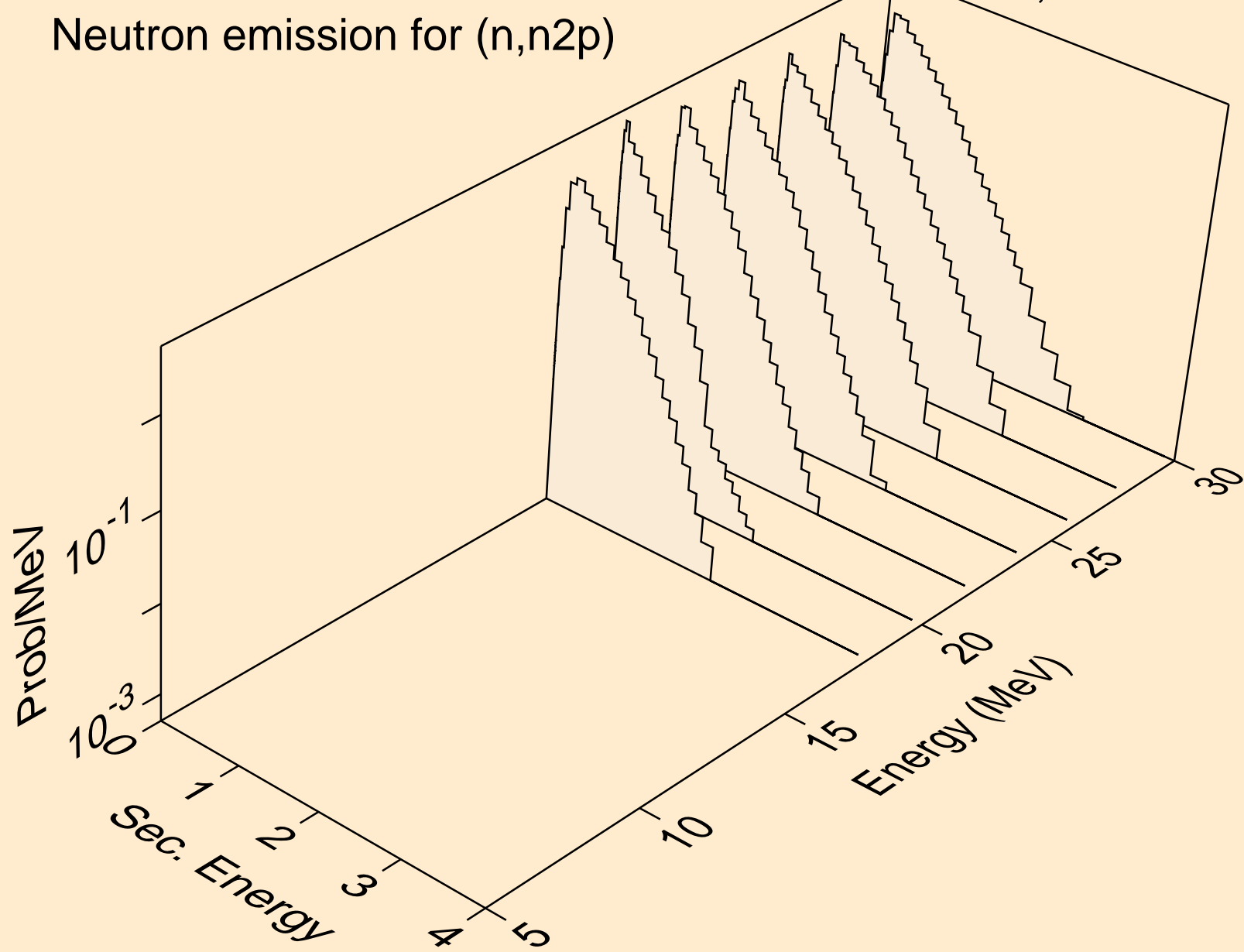
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



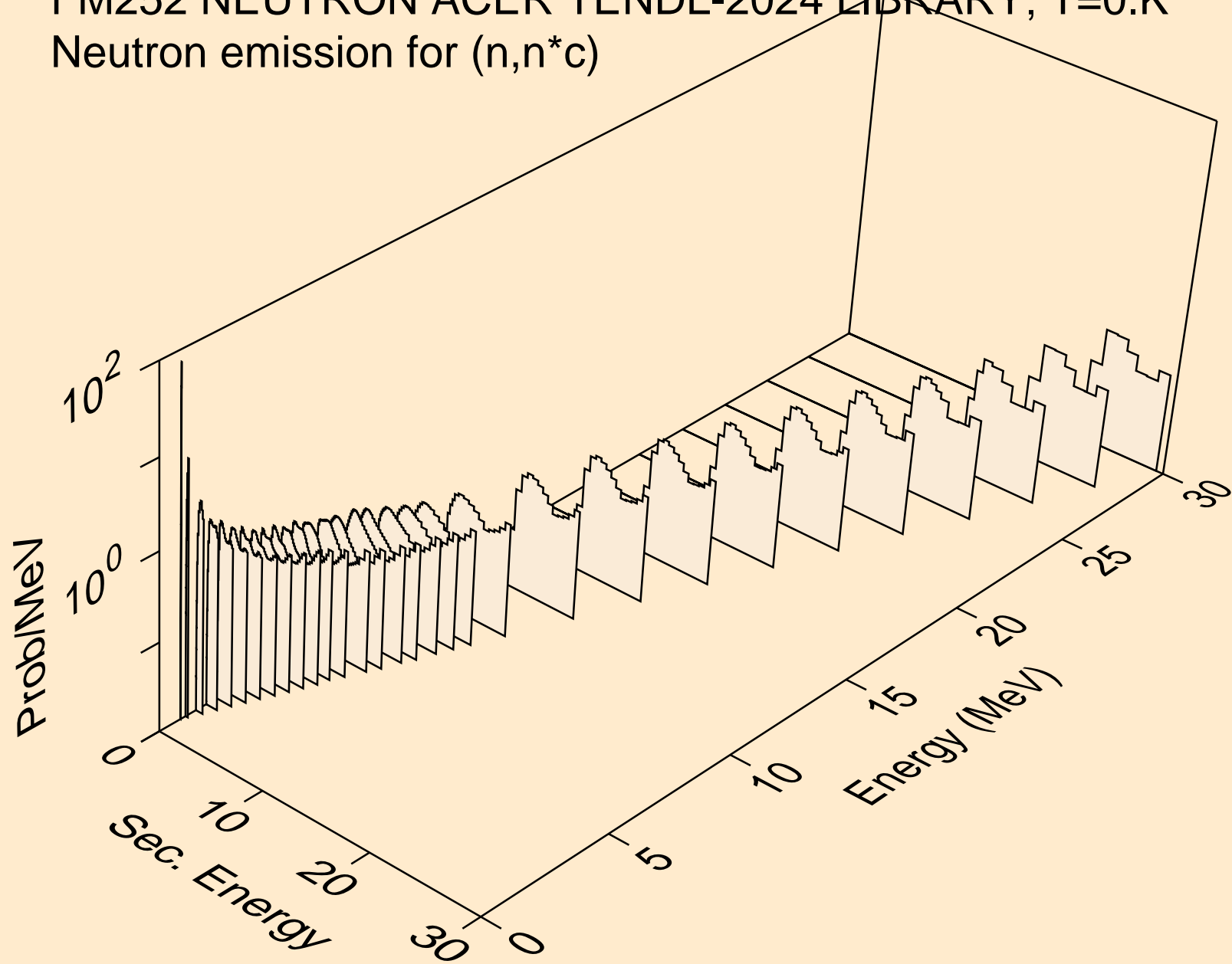
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)

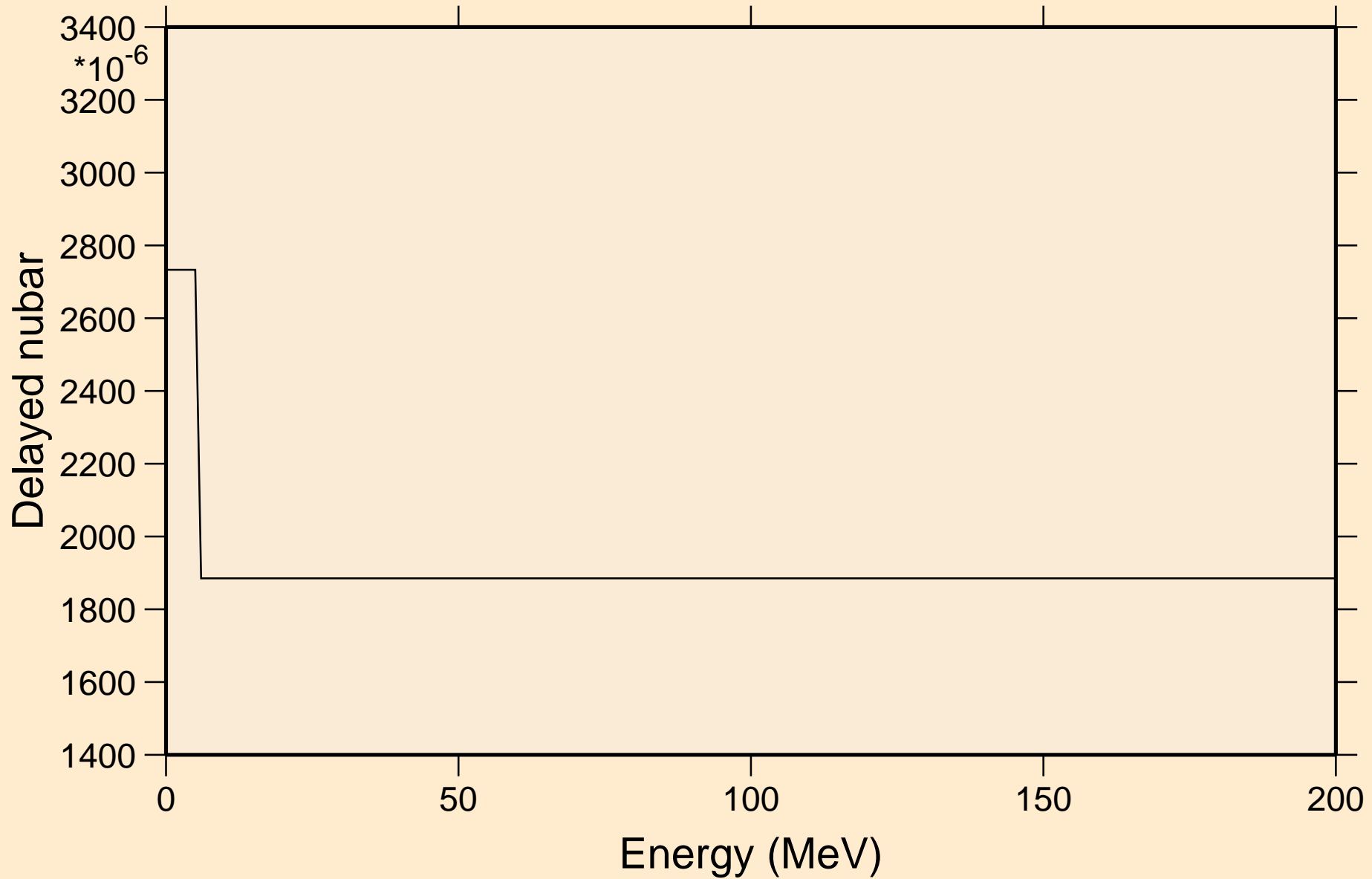


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



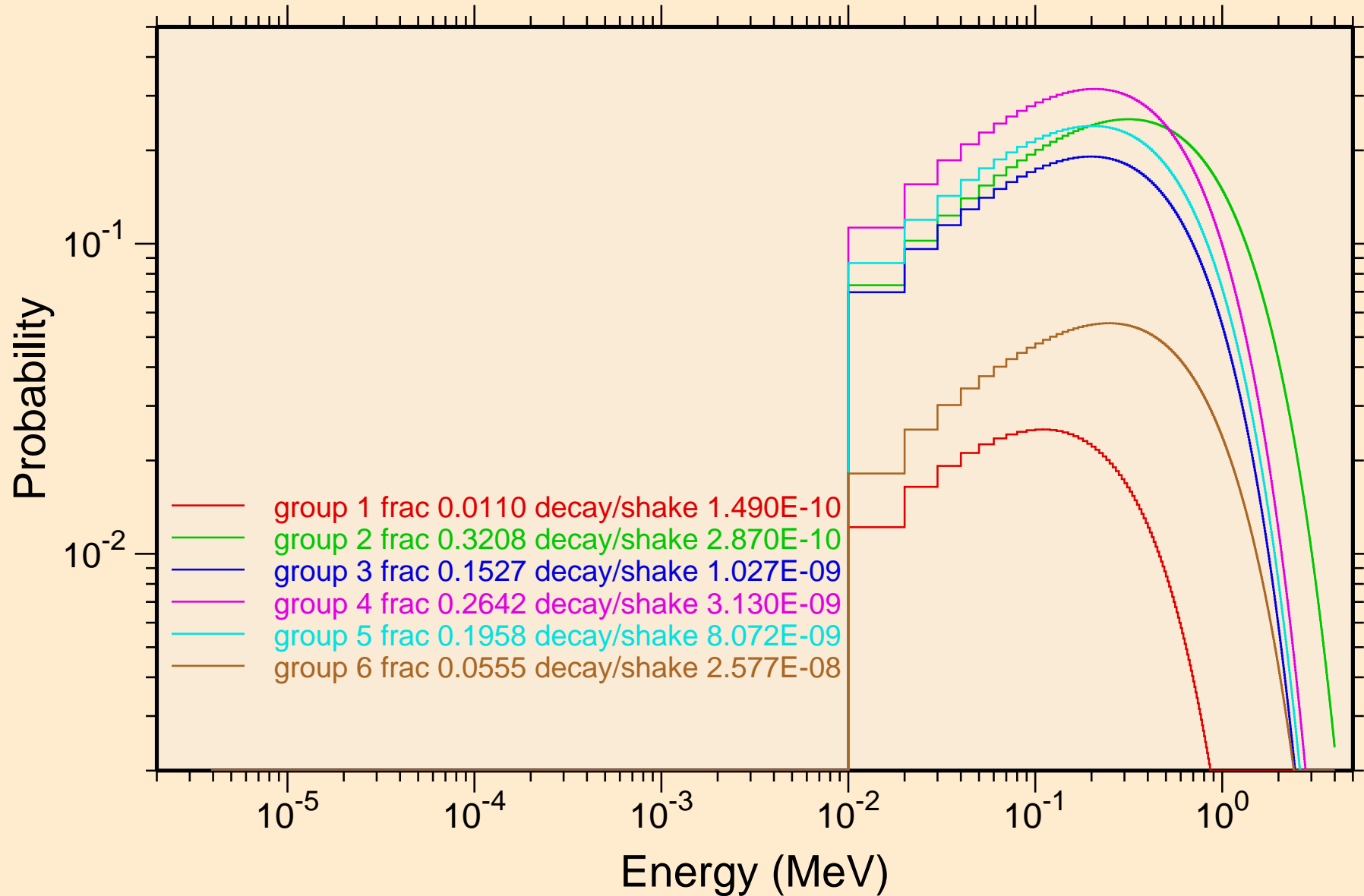
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

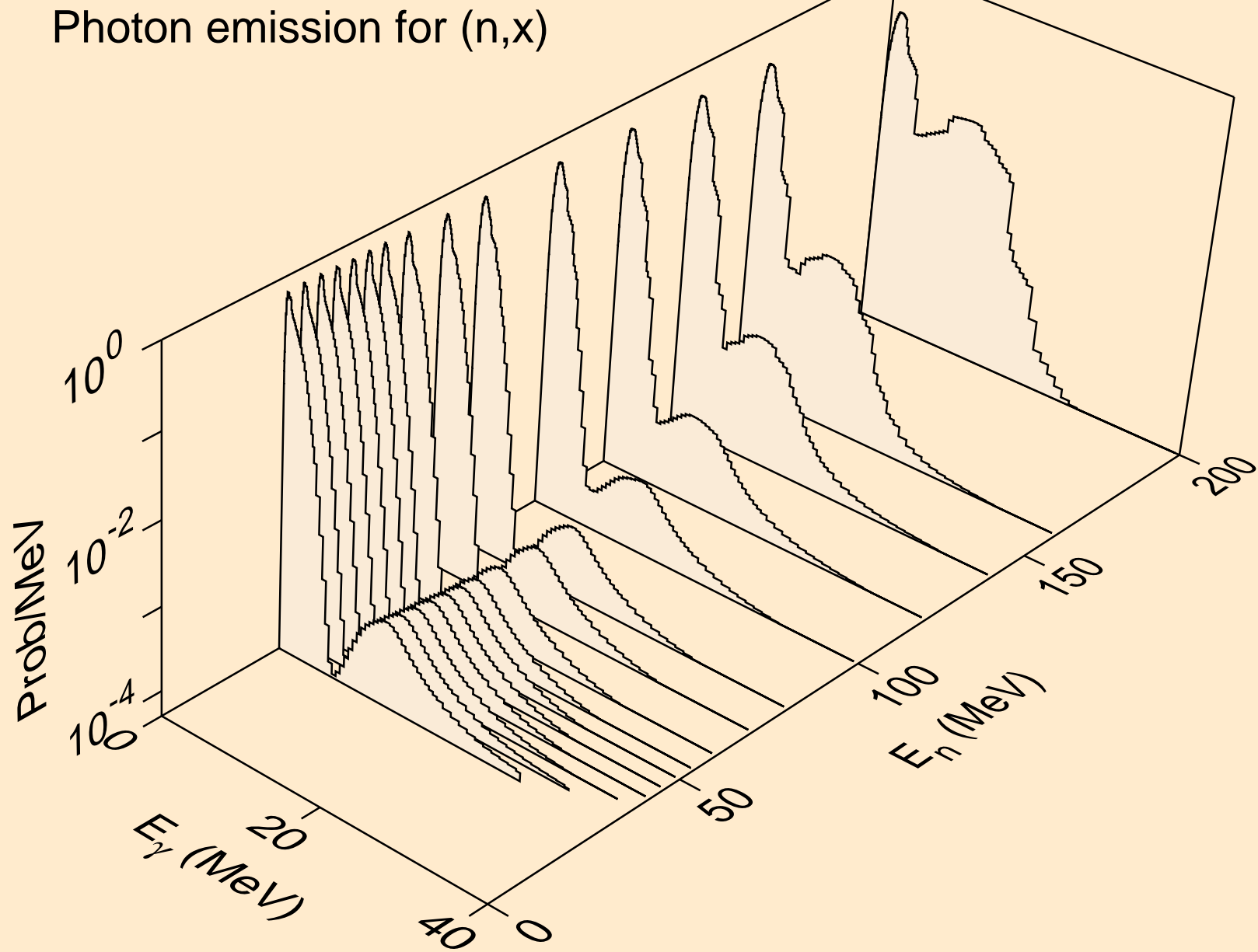


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

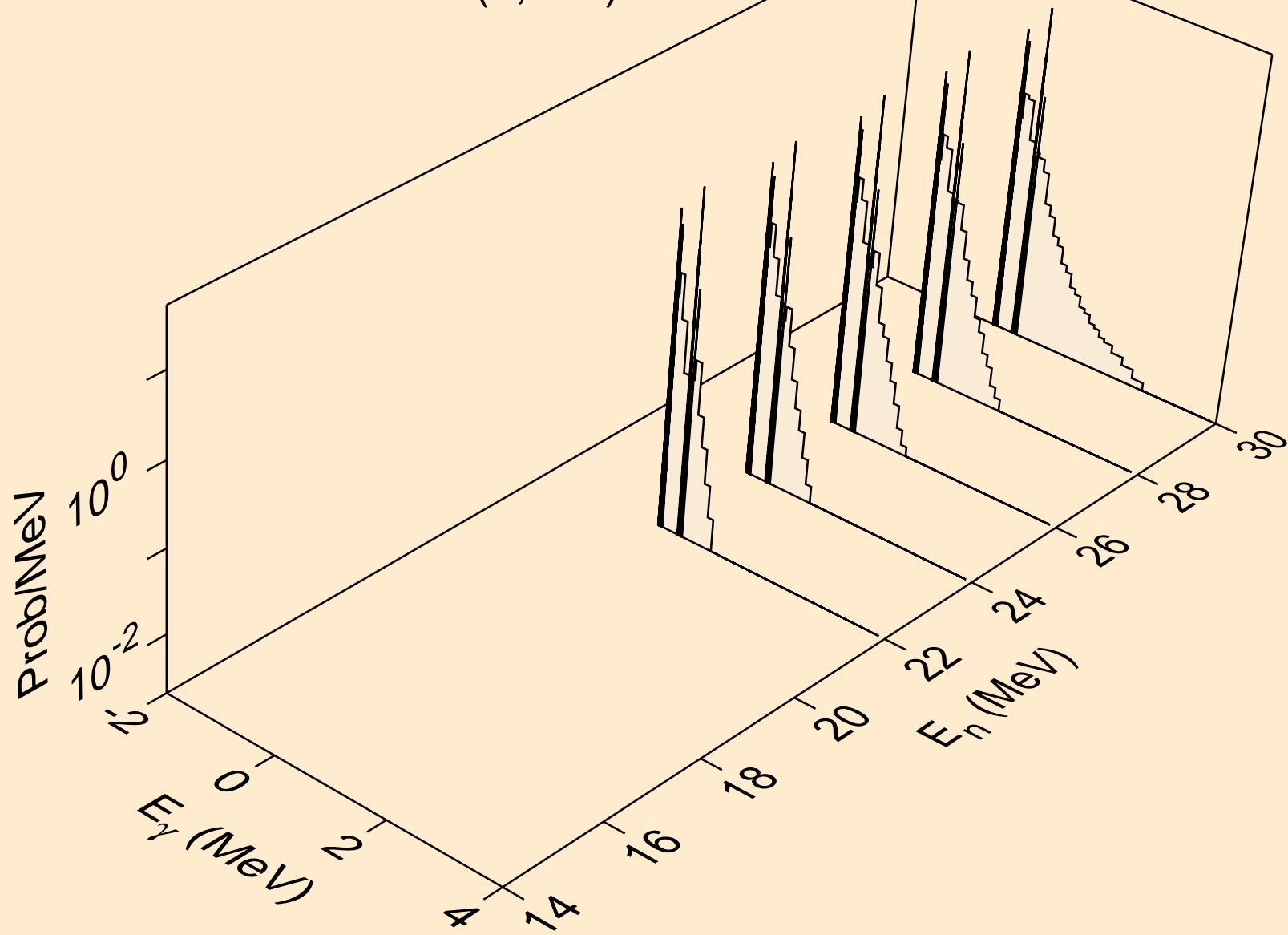
Delayed neutron spectra



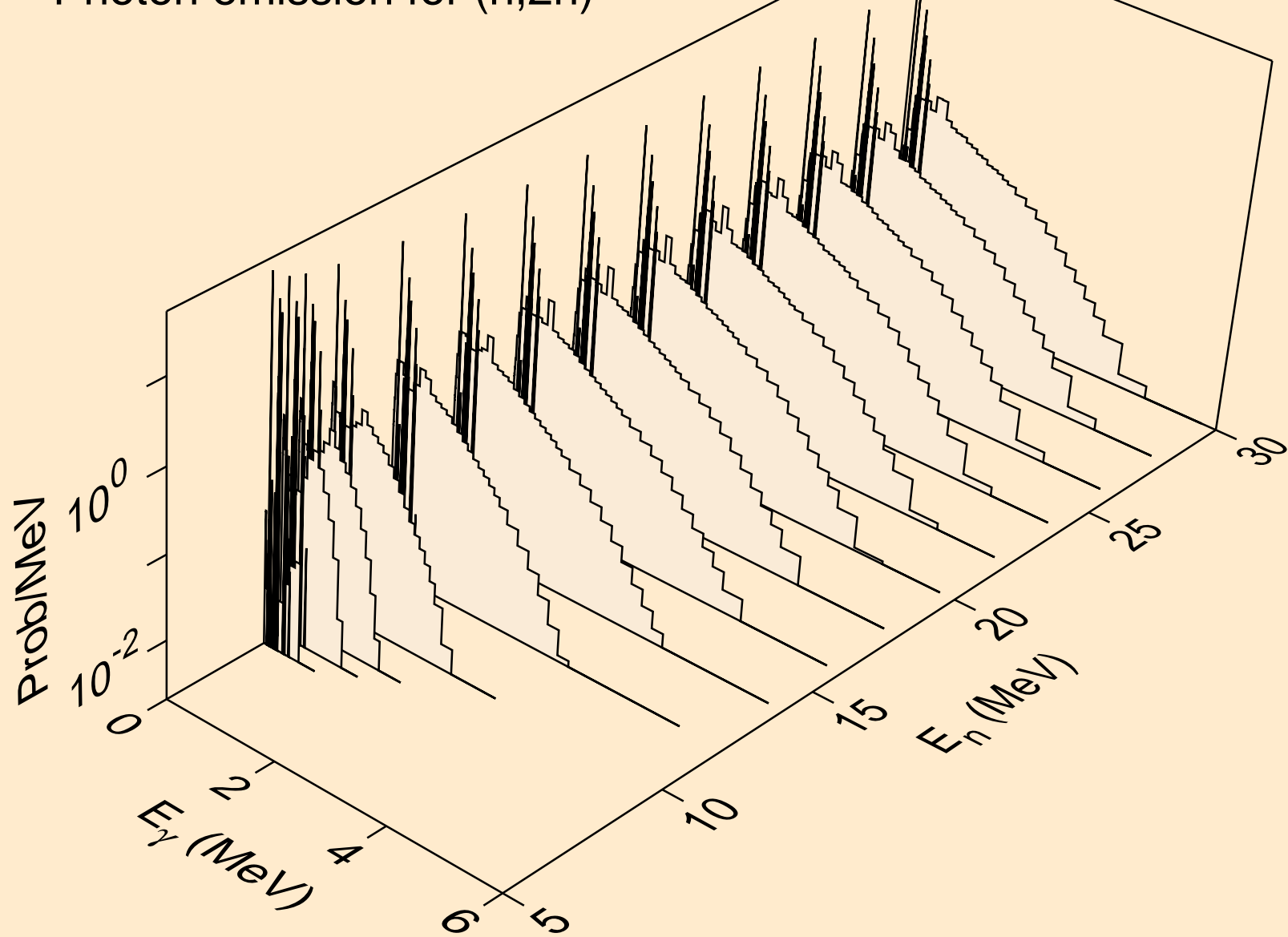
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



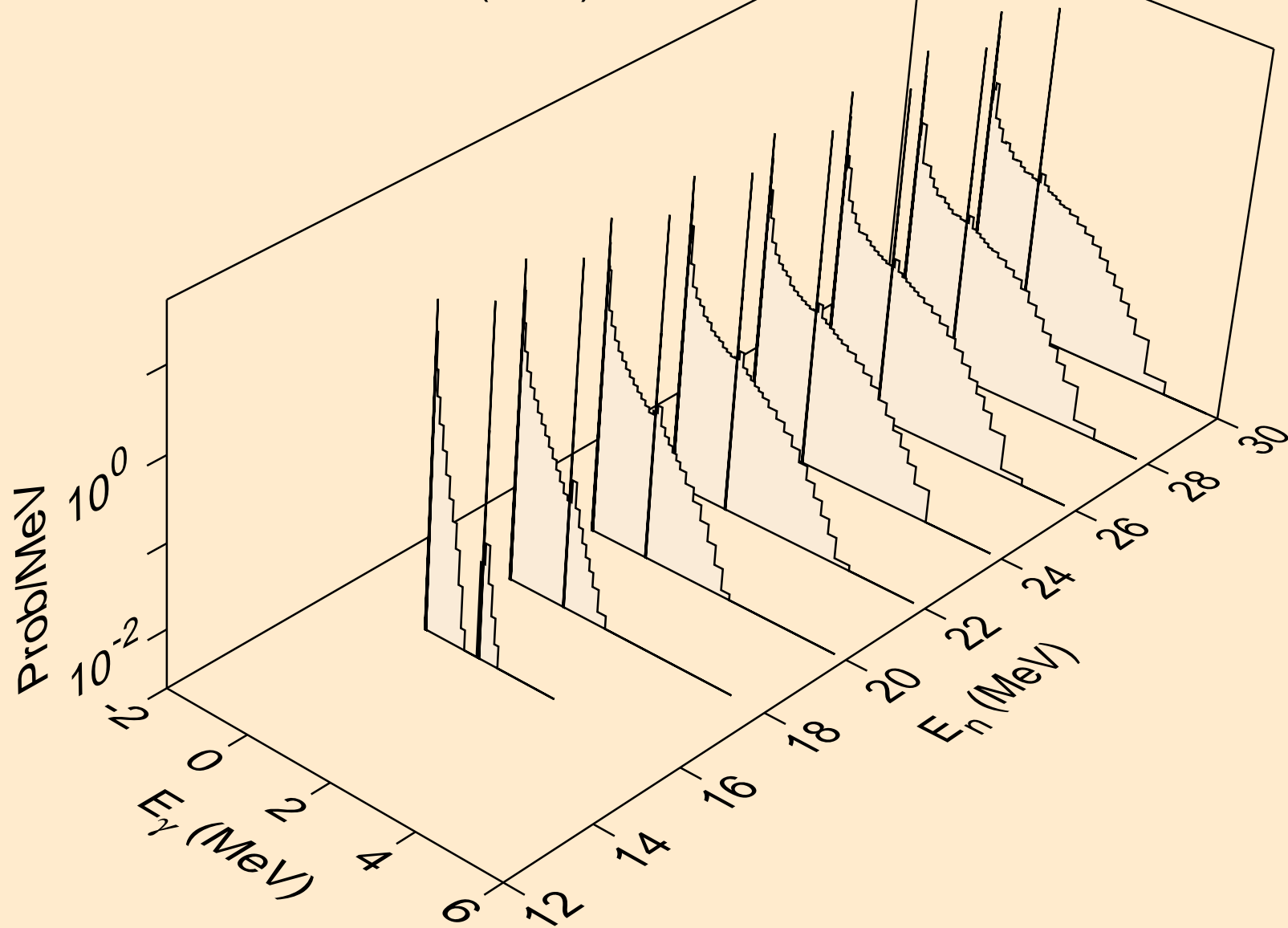
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



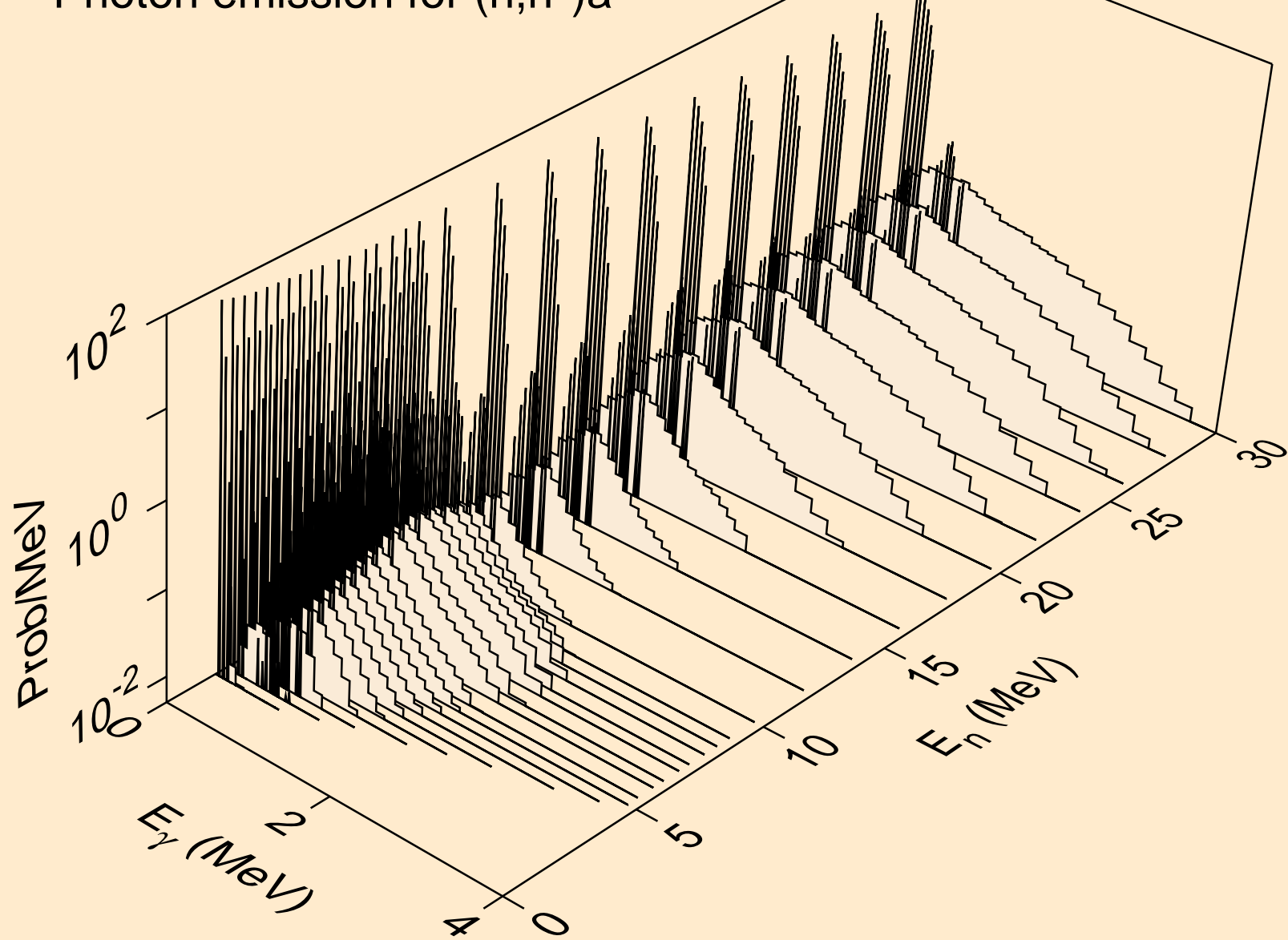
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



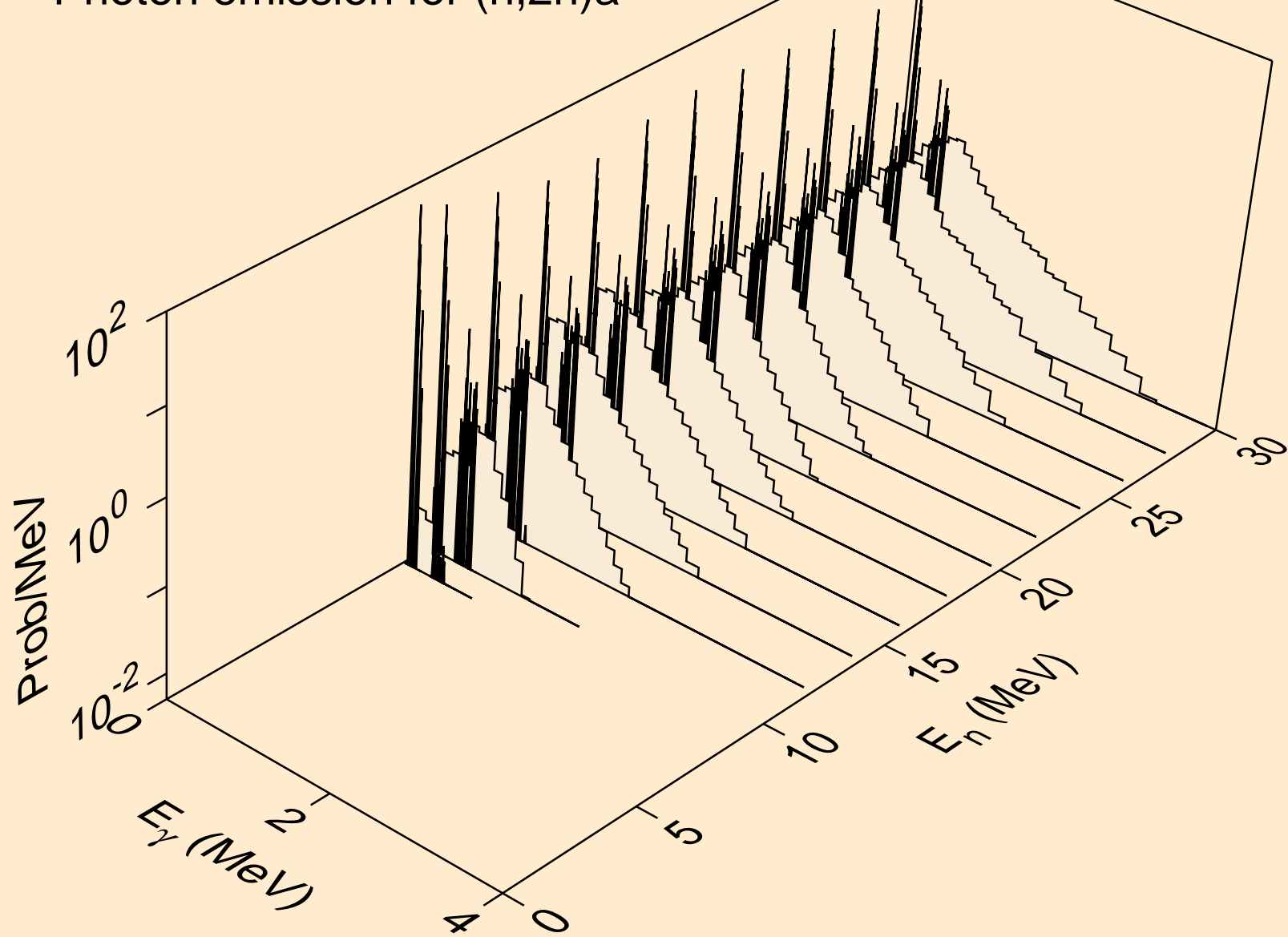
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



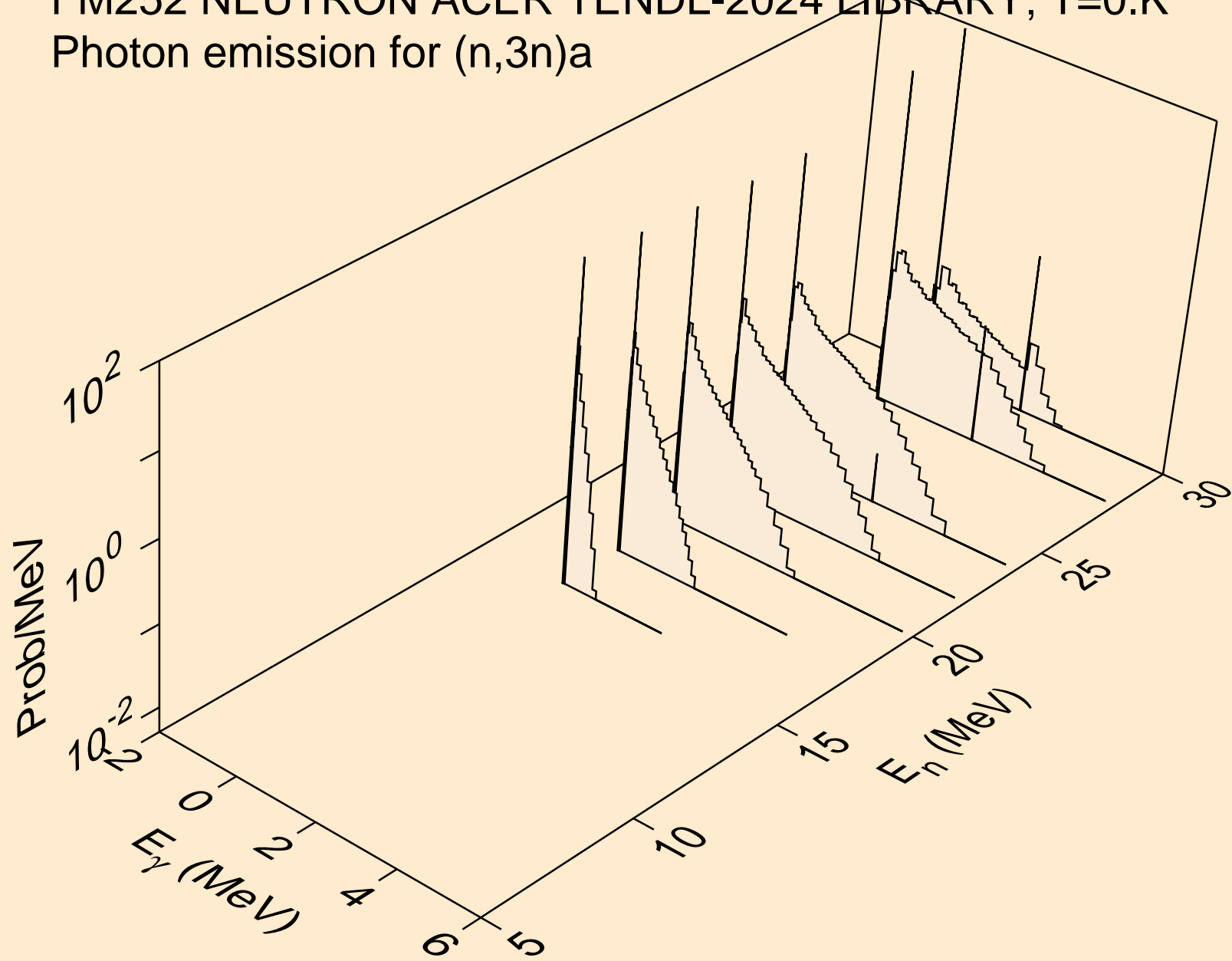
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



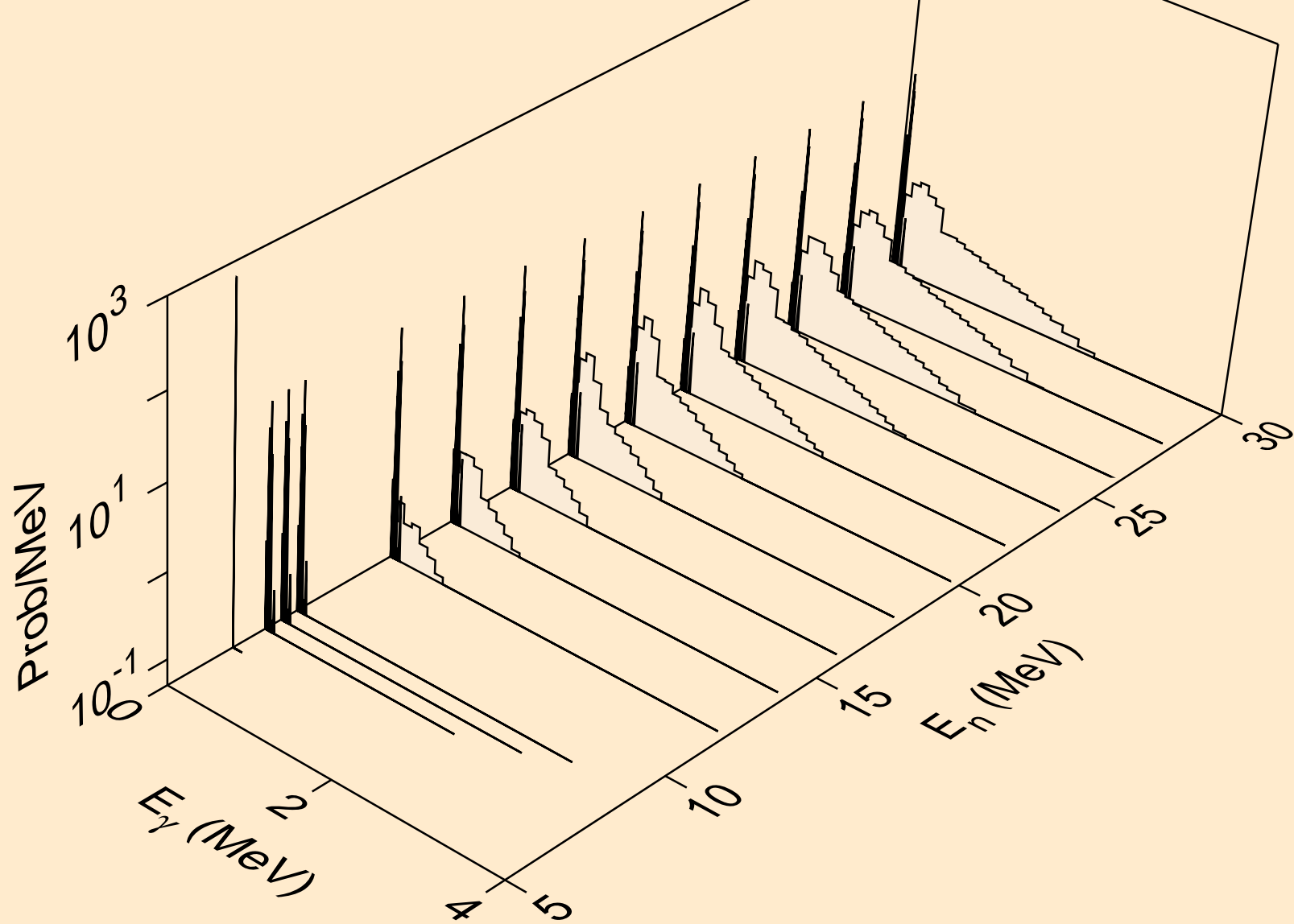
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



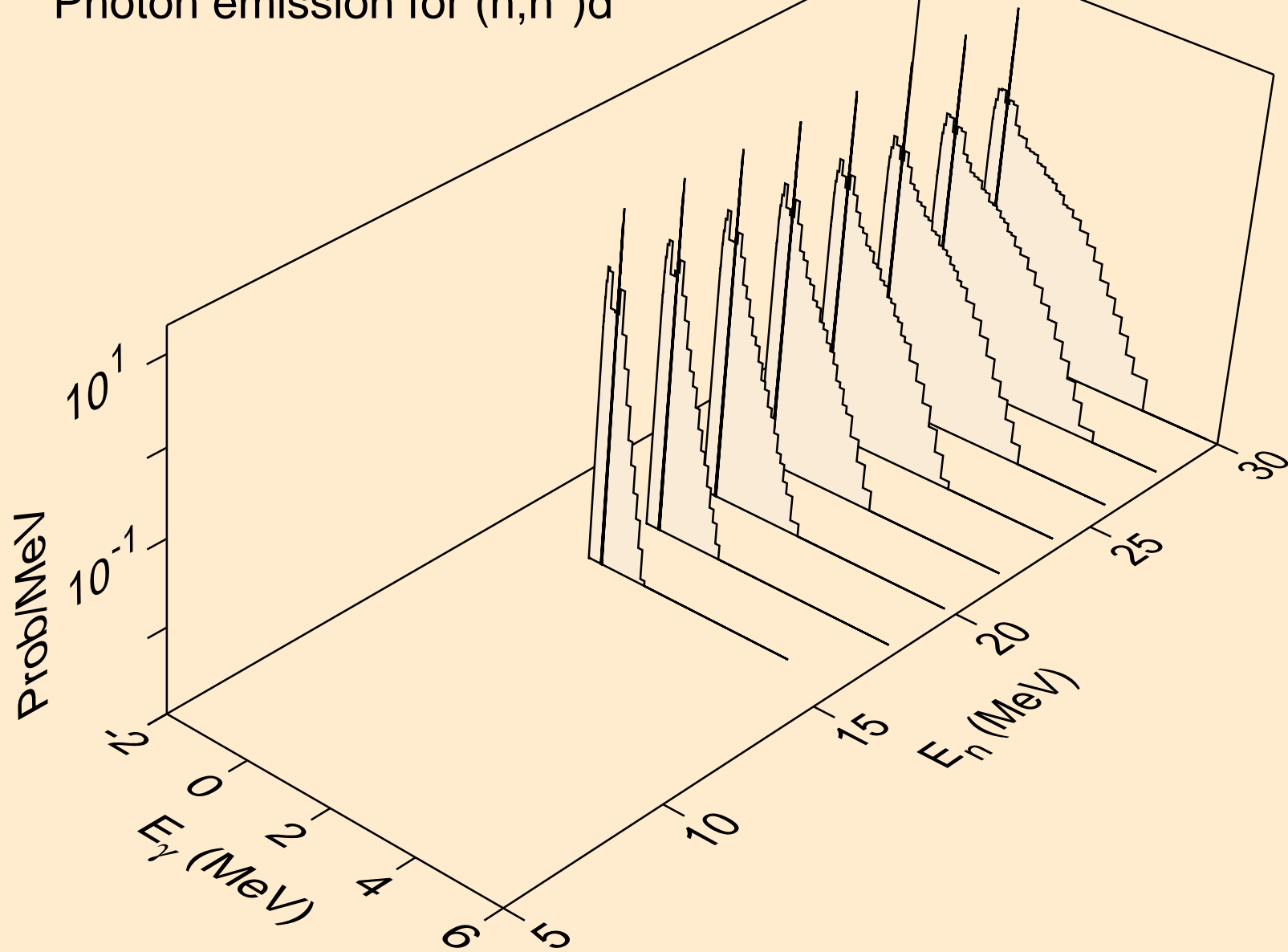
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



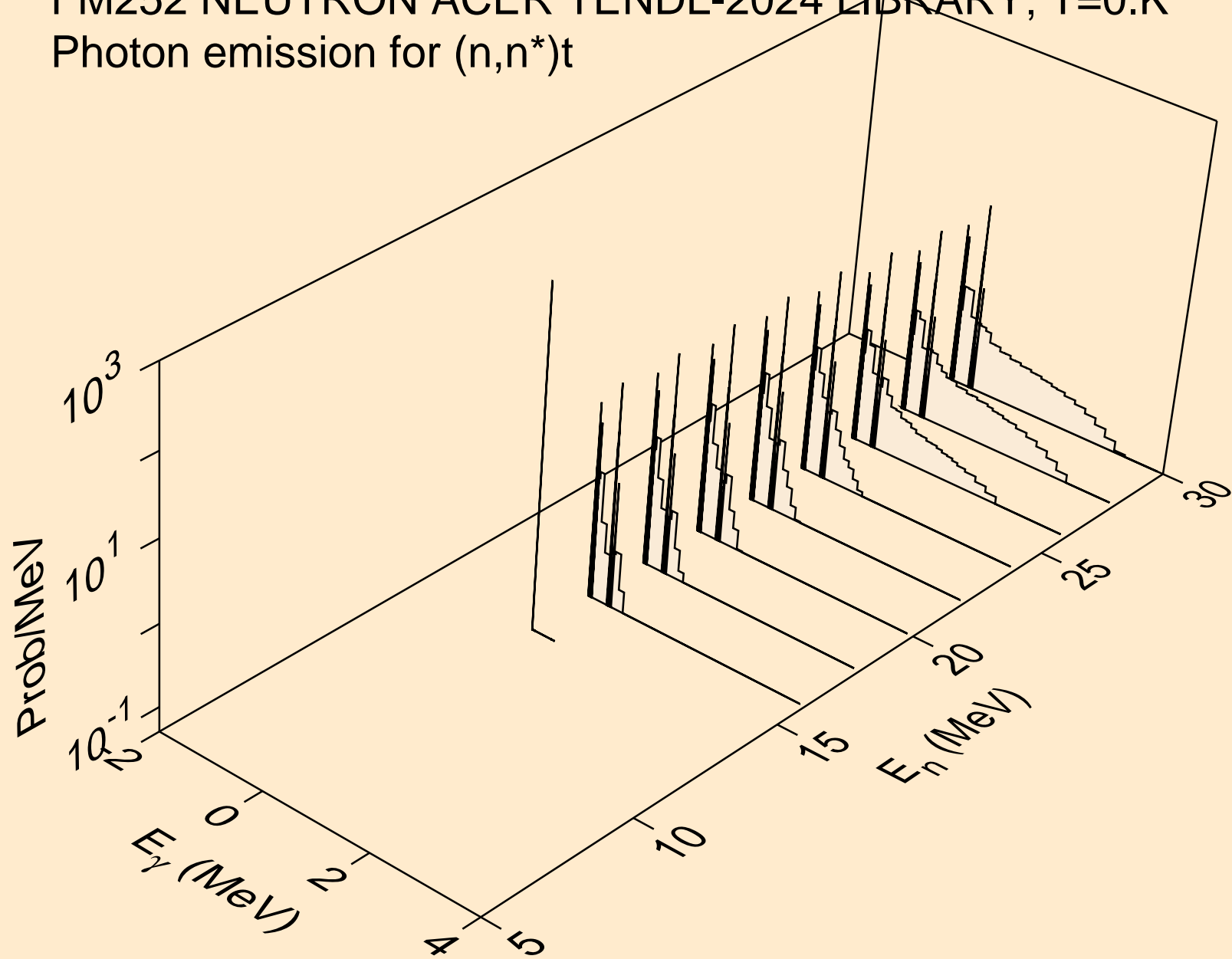
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



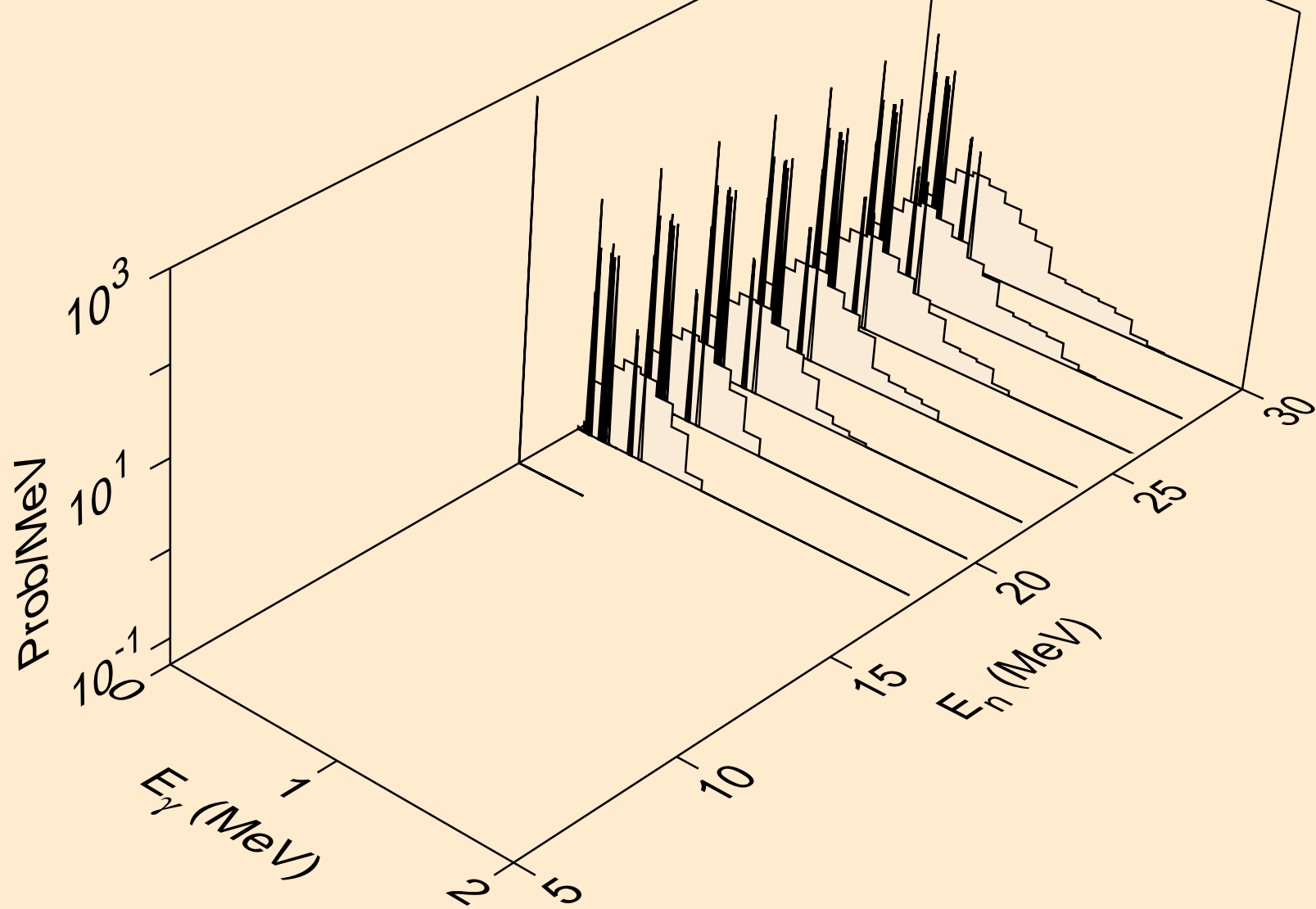
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



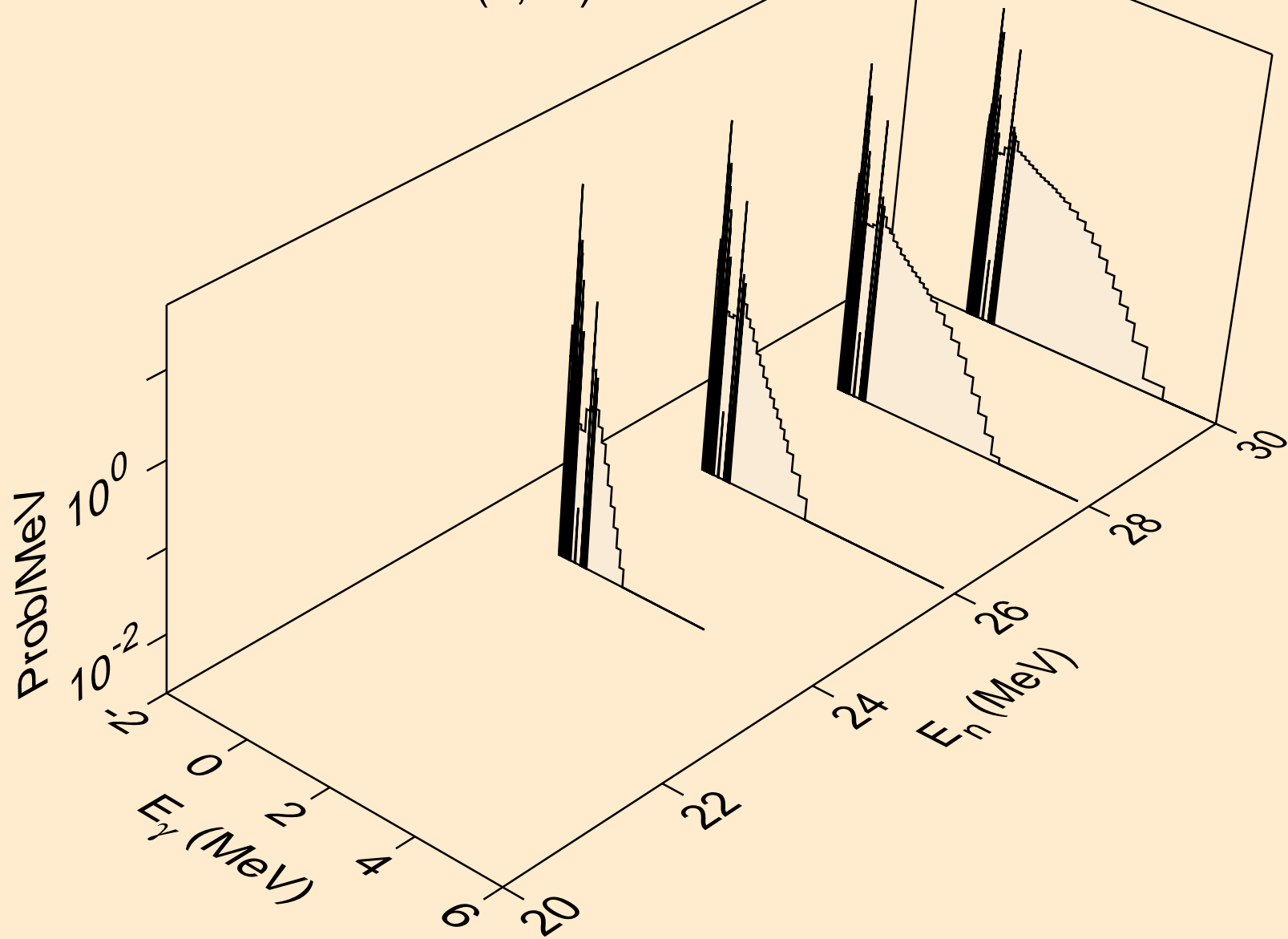
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



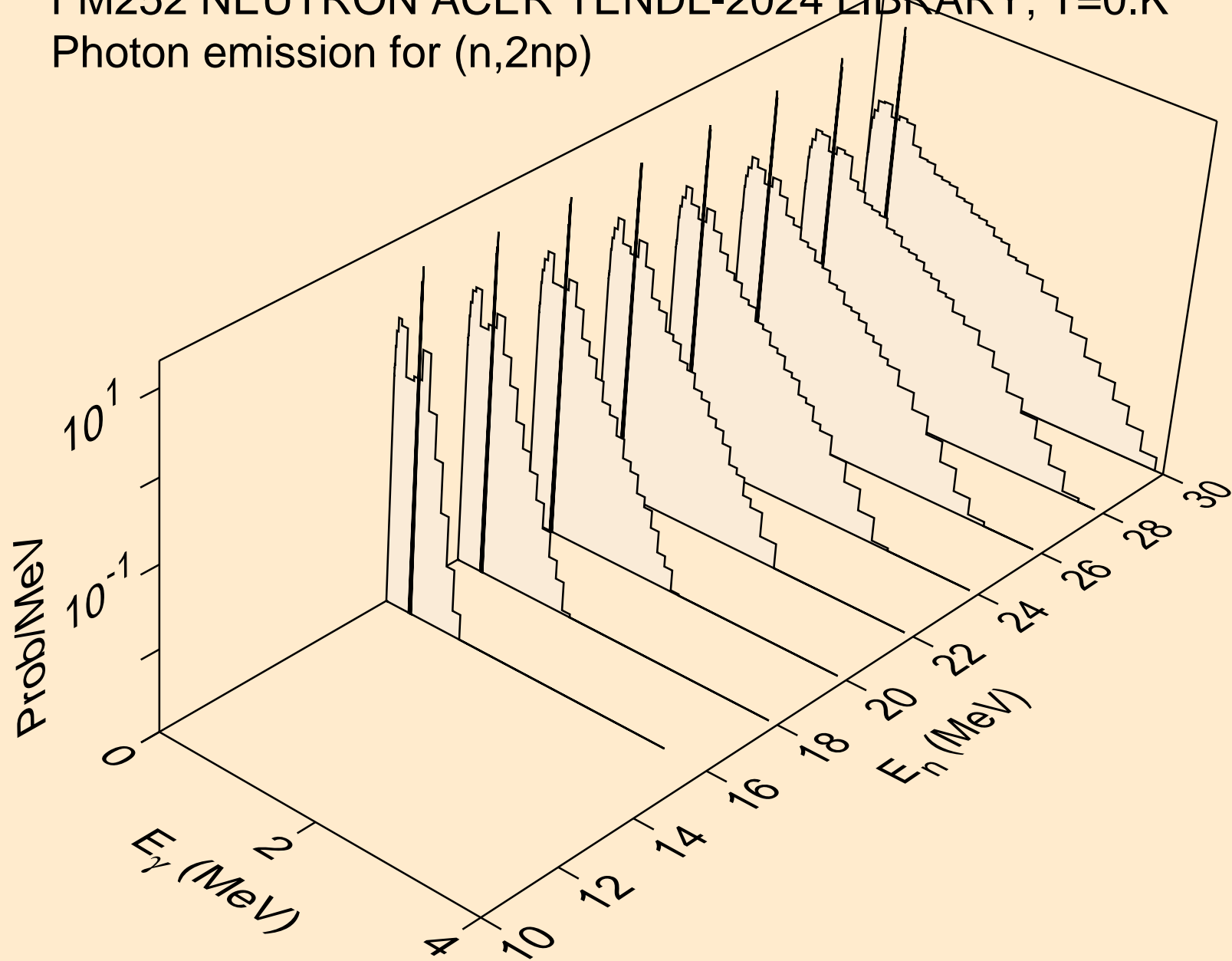
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



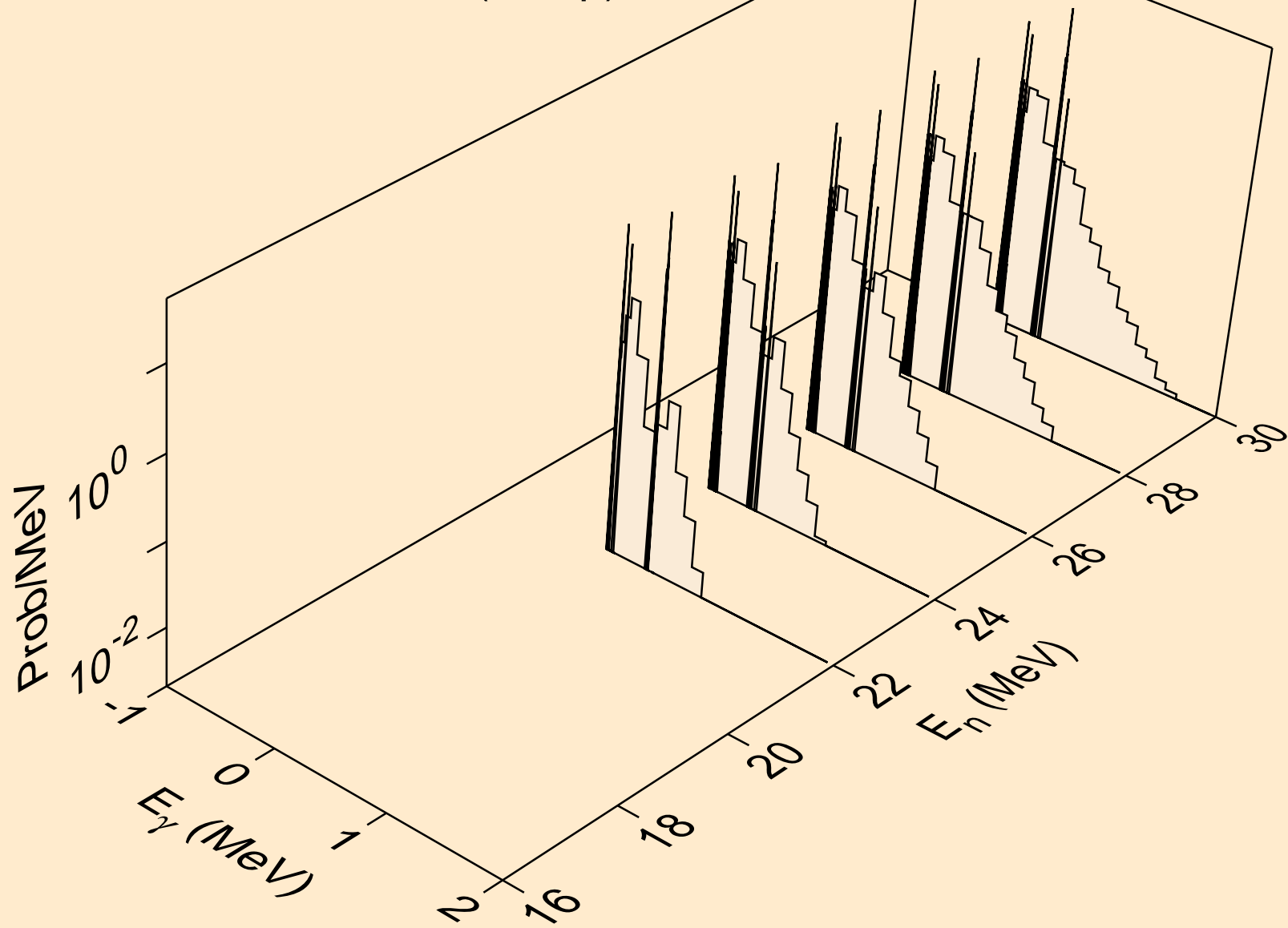
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



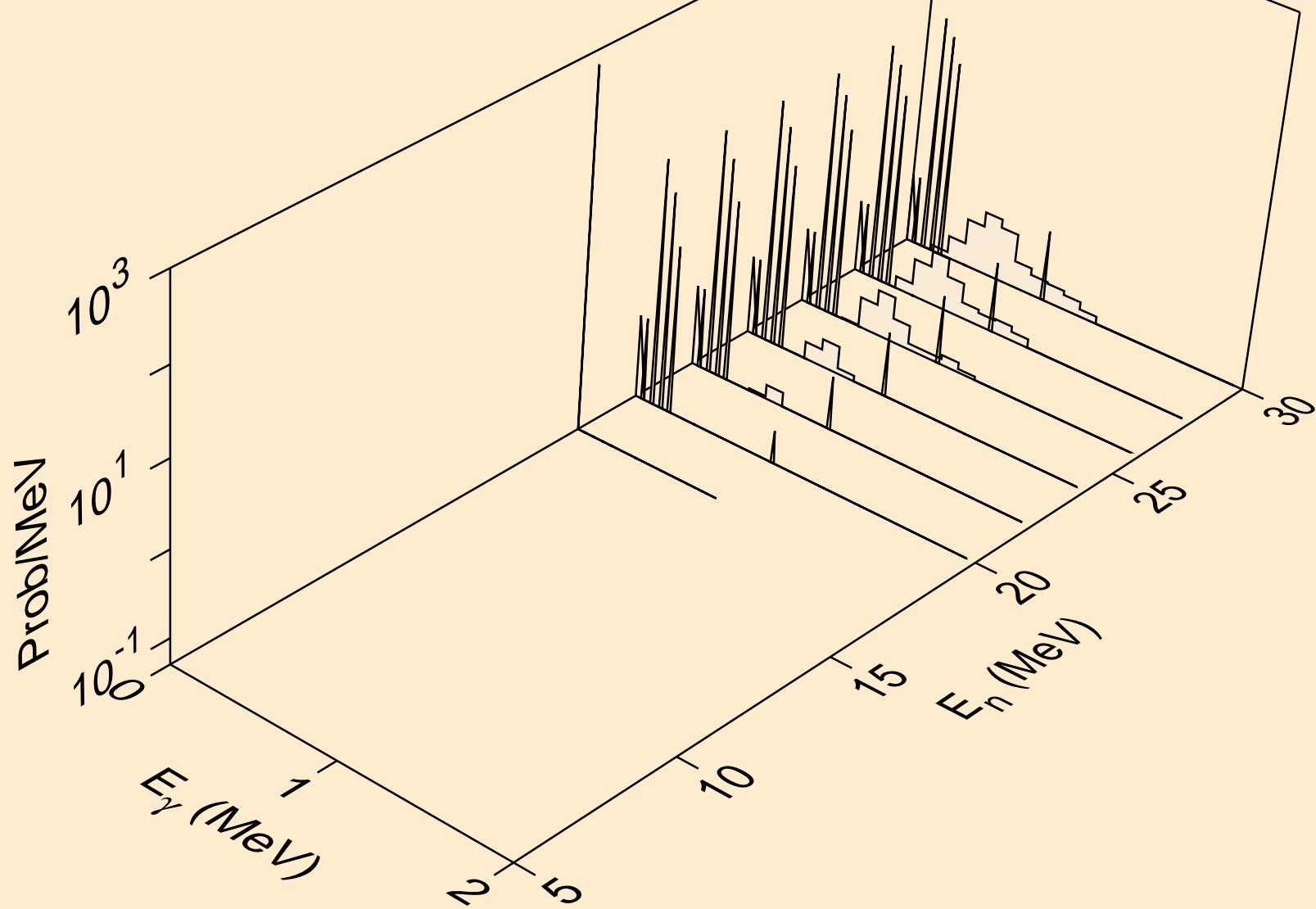
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



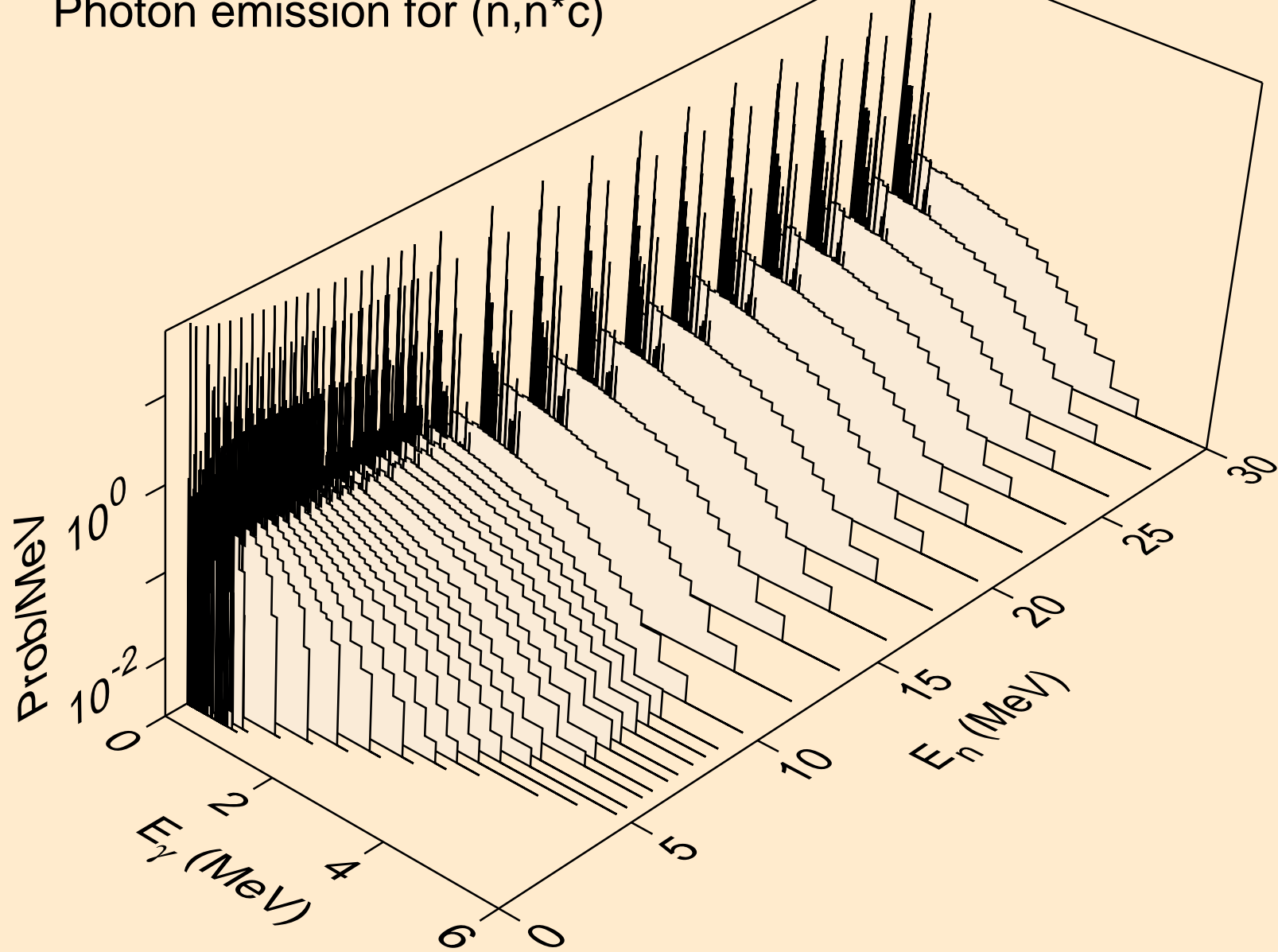
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



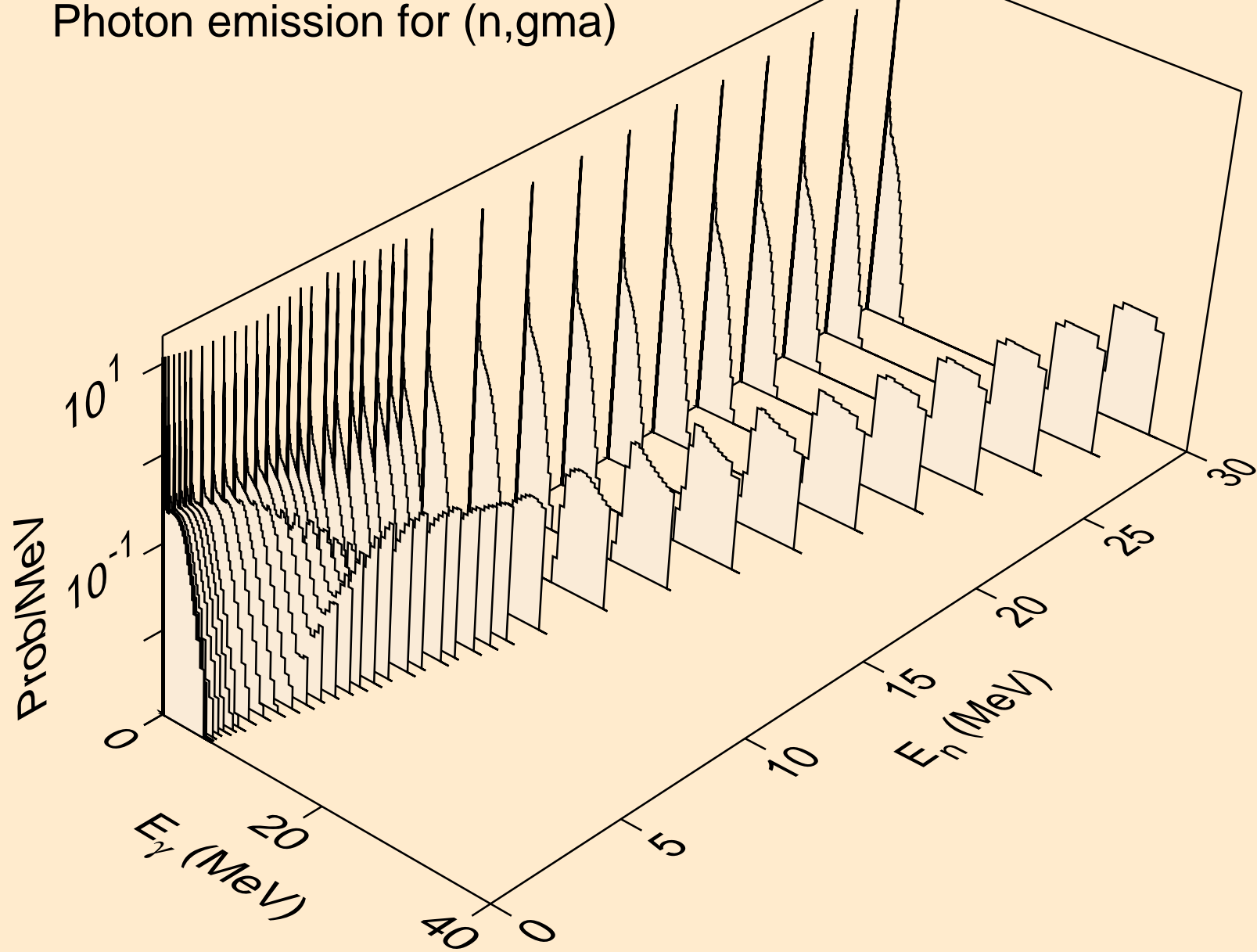
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



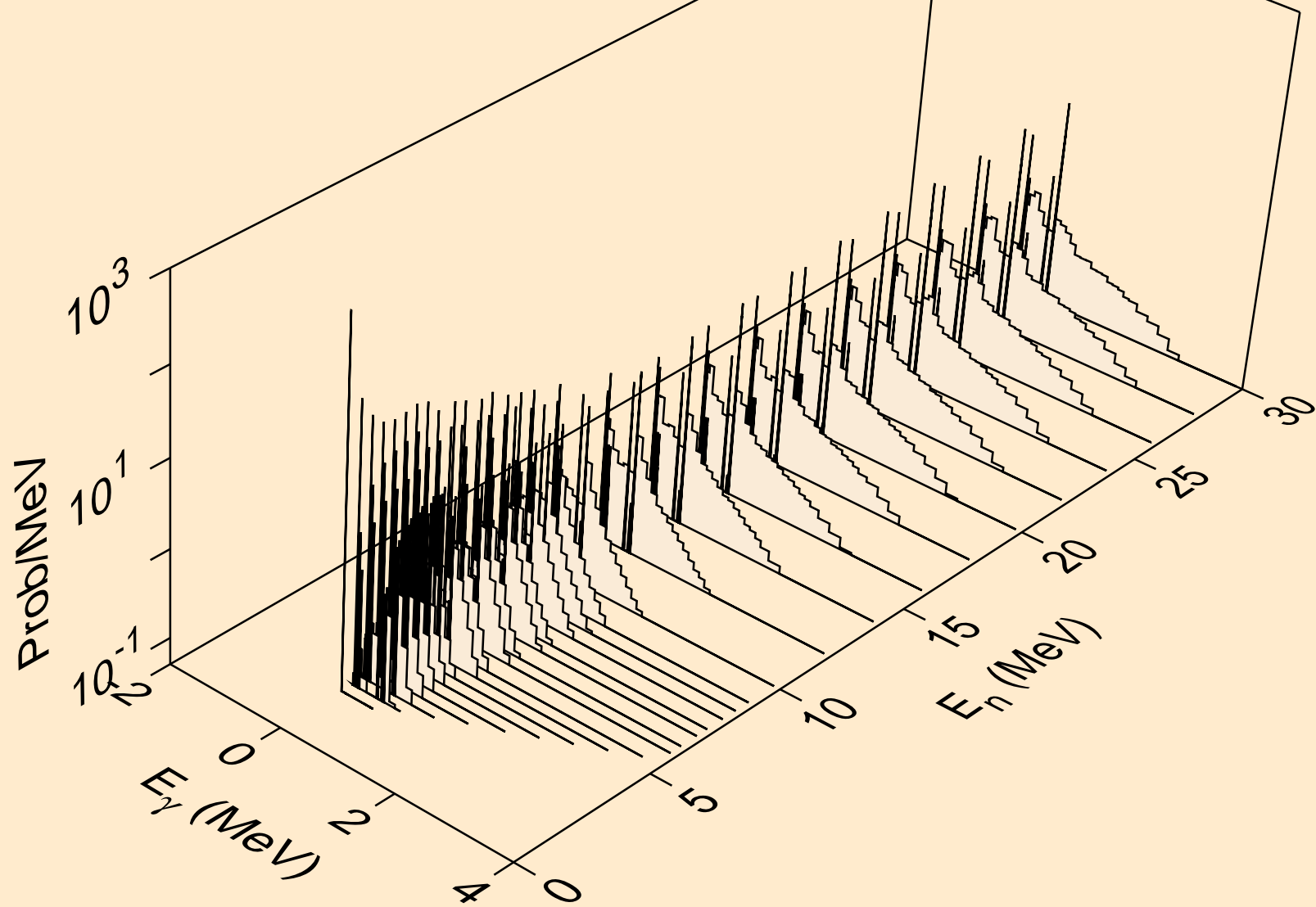
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



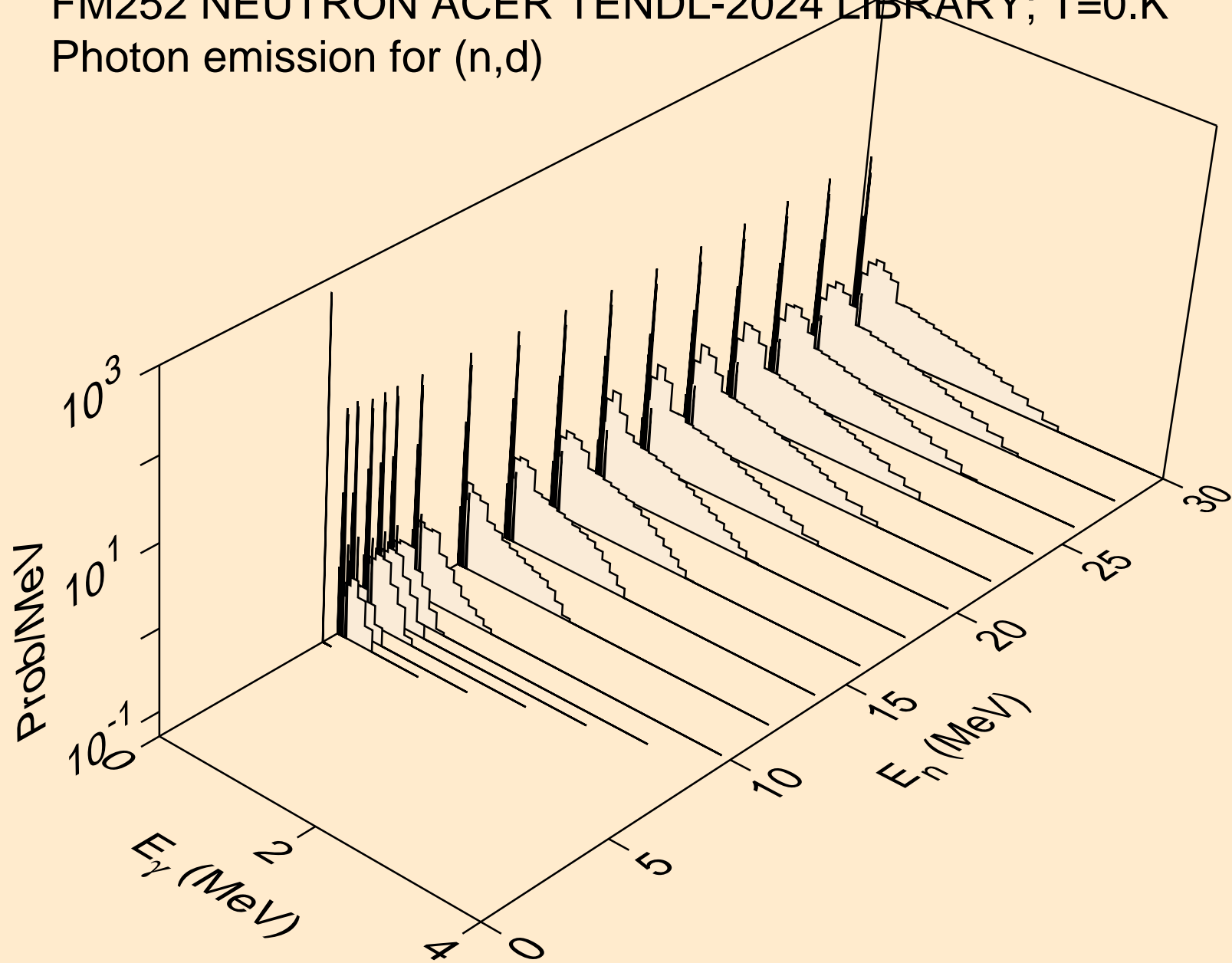
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



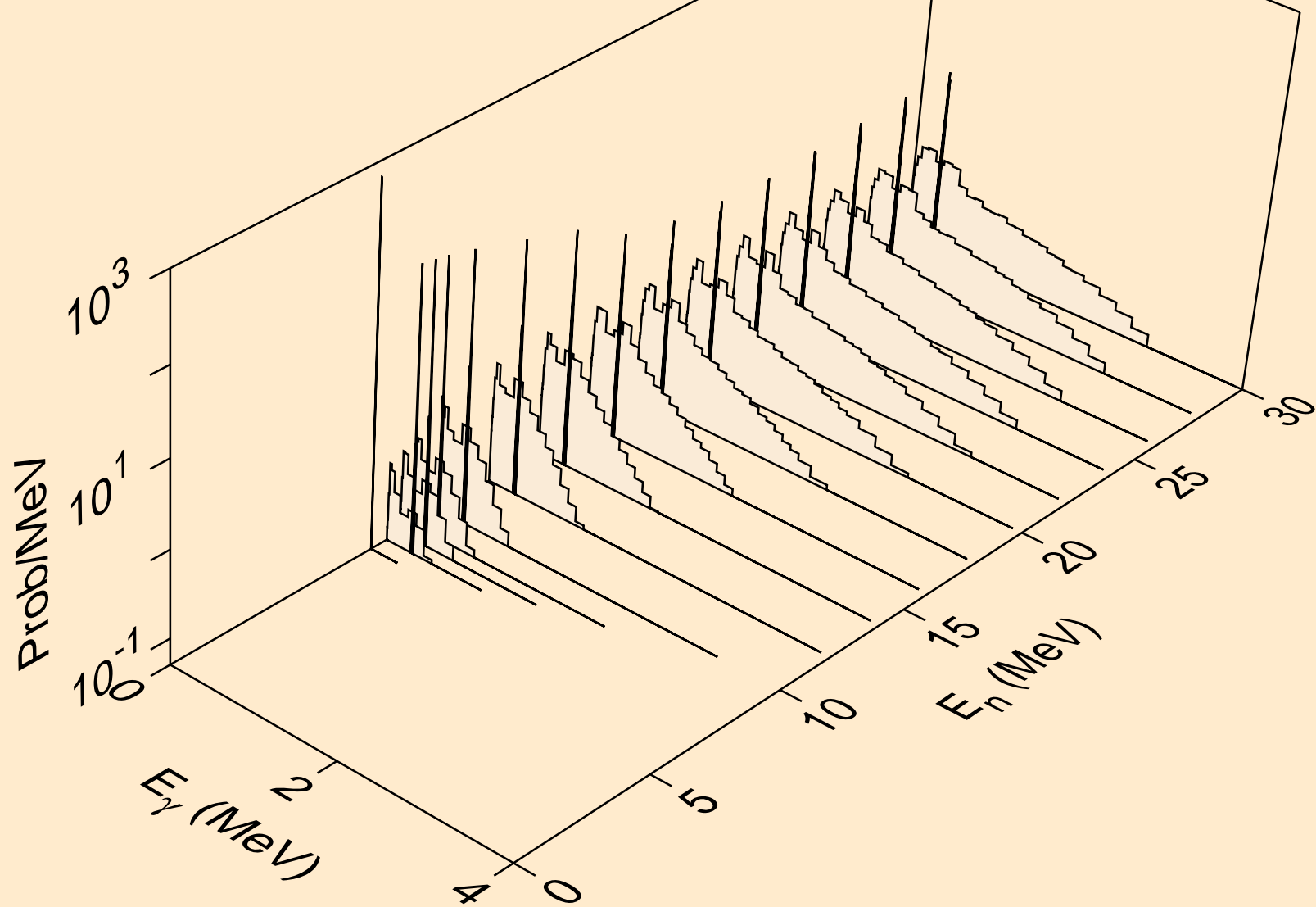
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



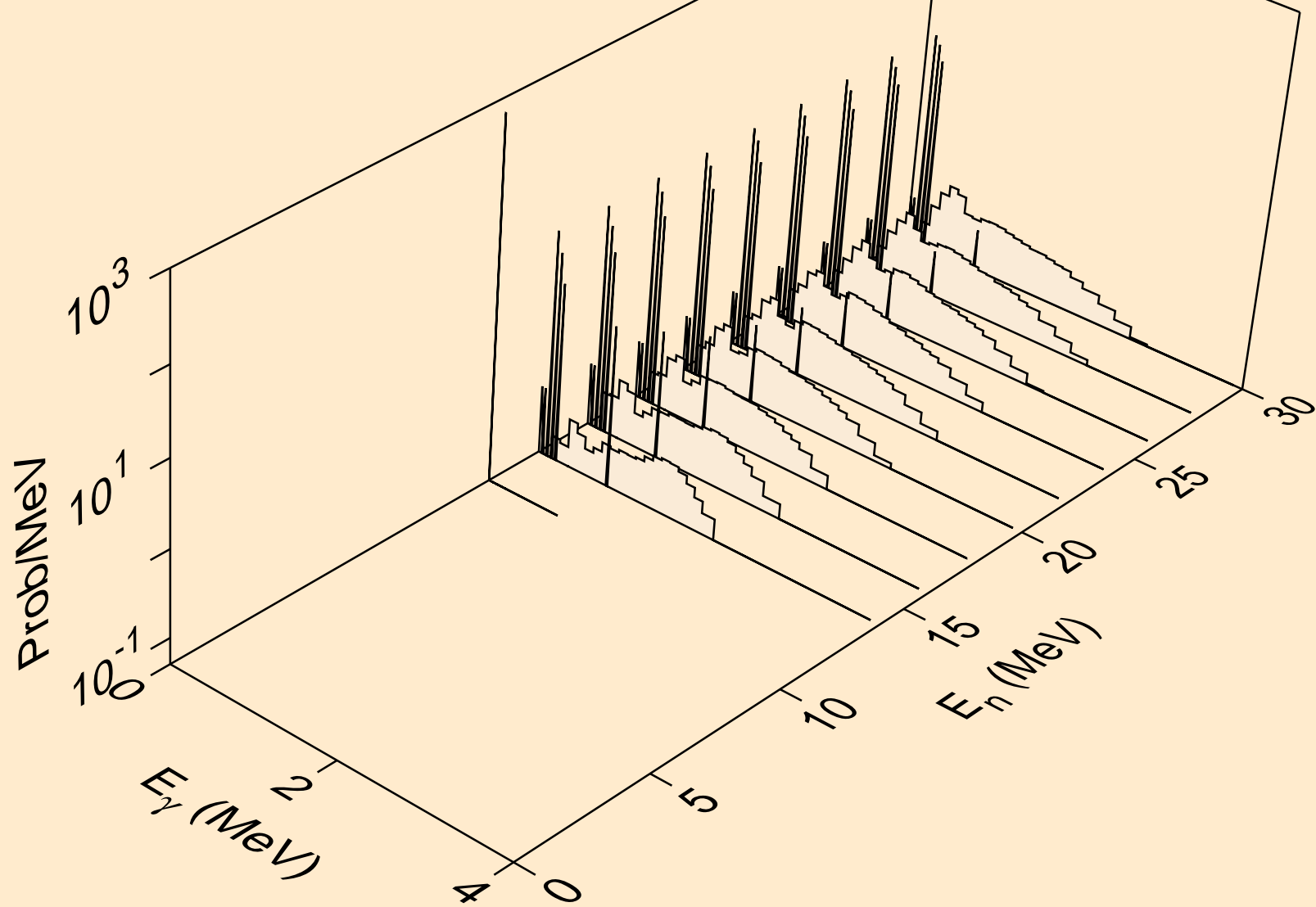
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



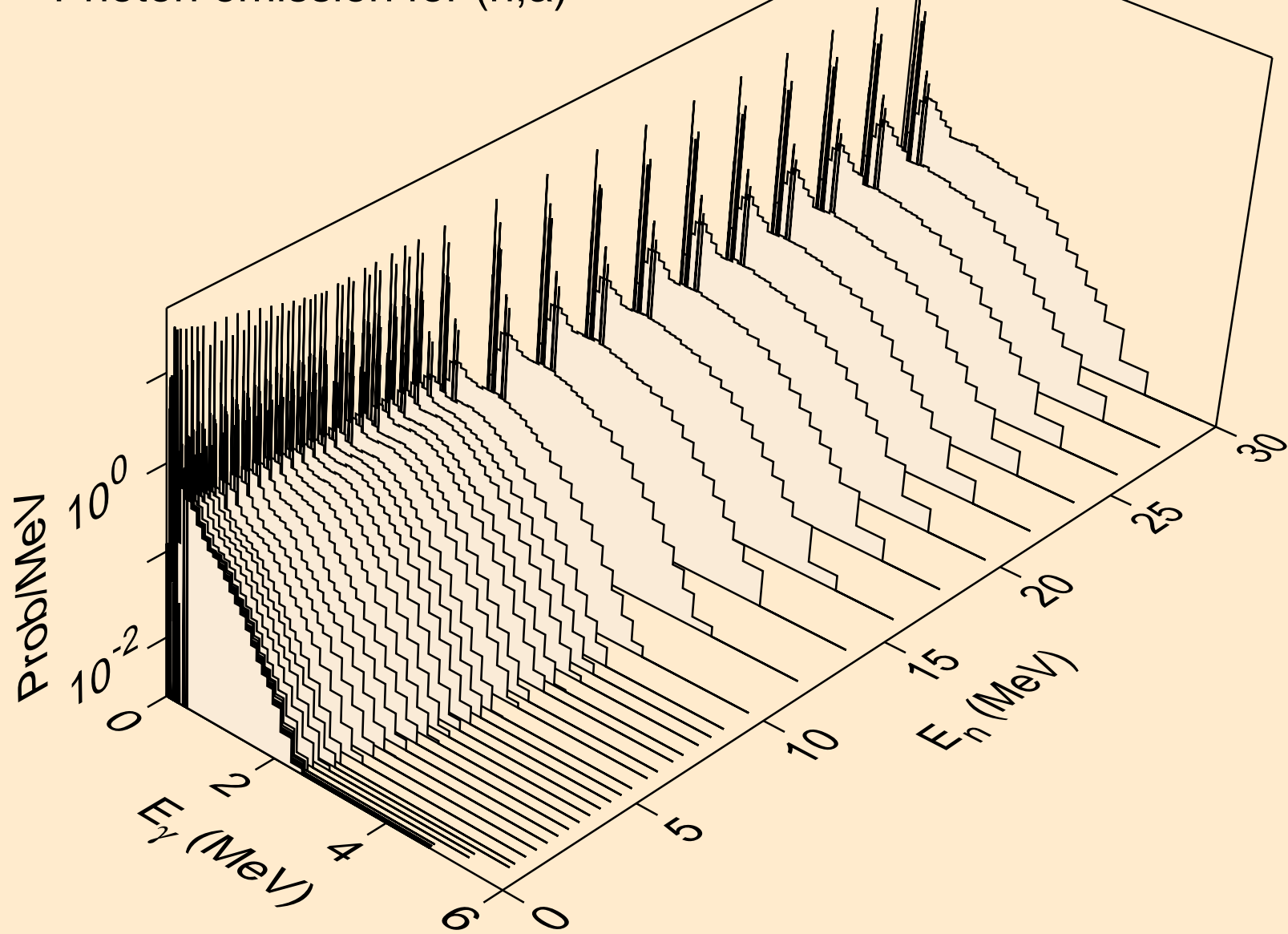
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



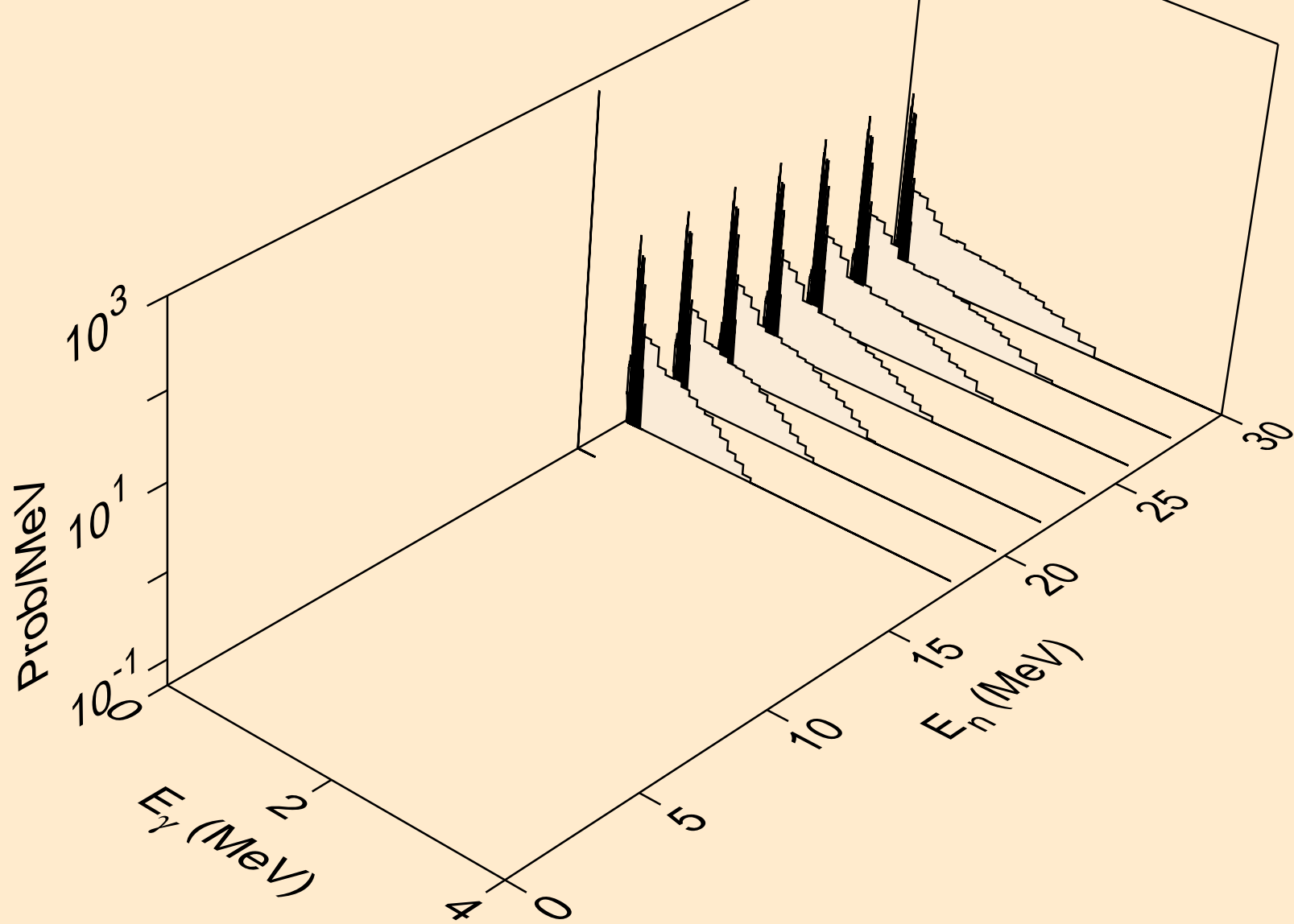
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



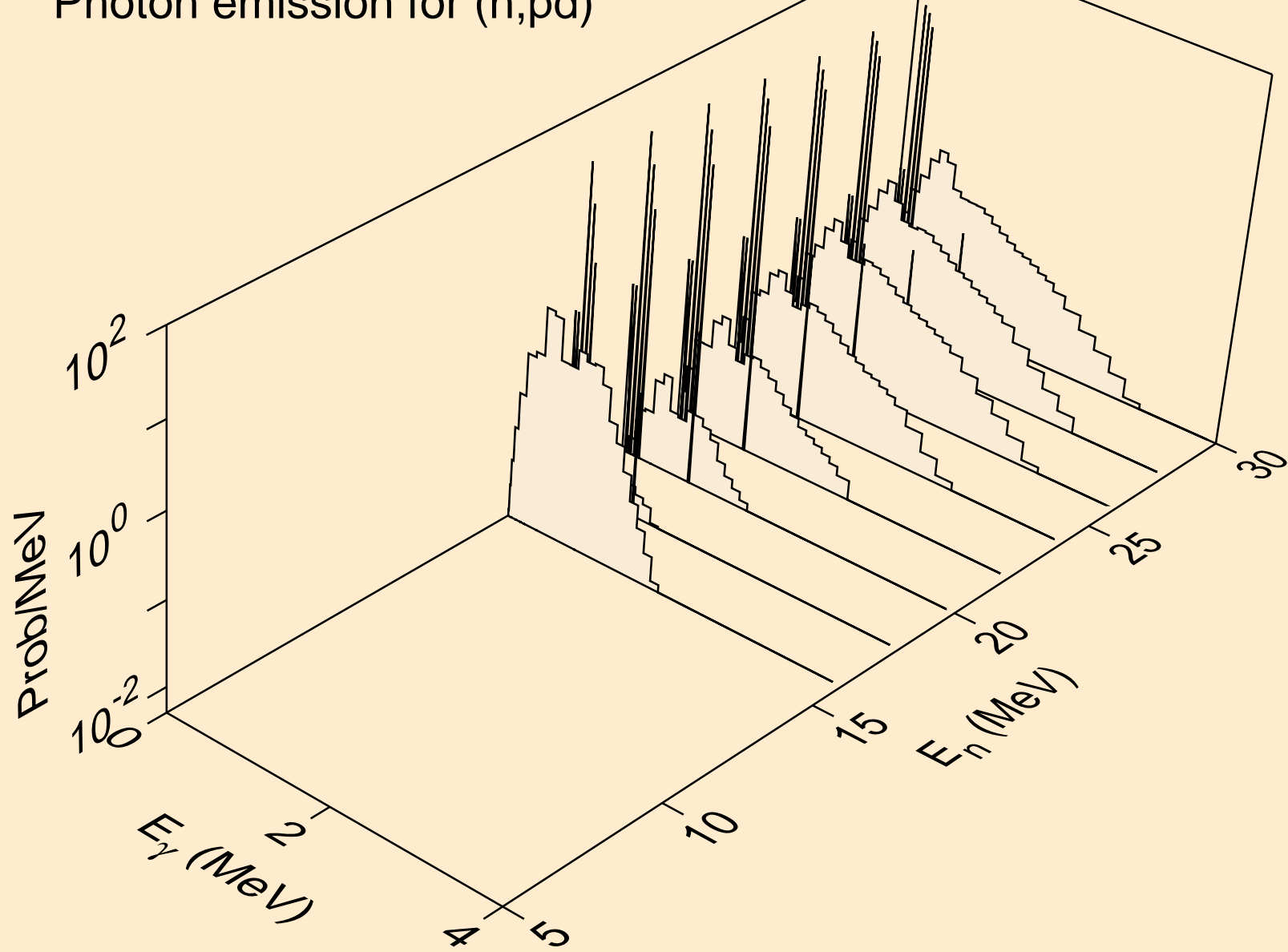
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



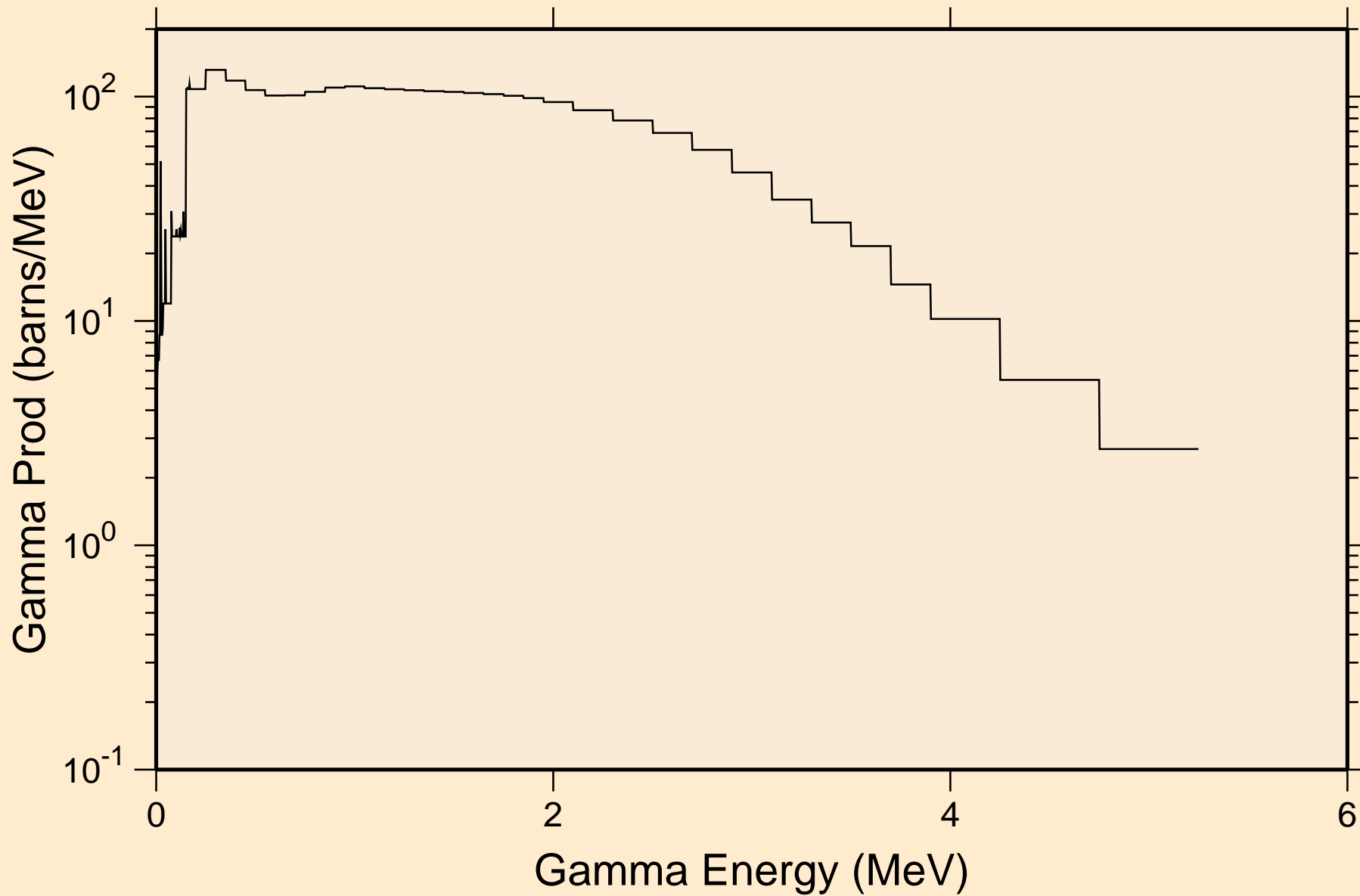
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



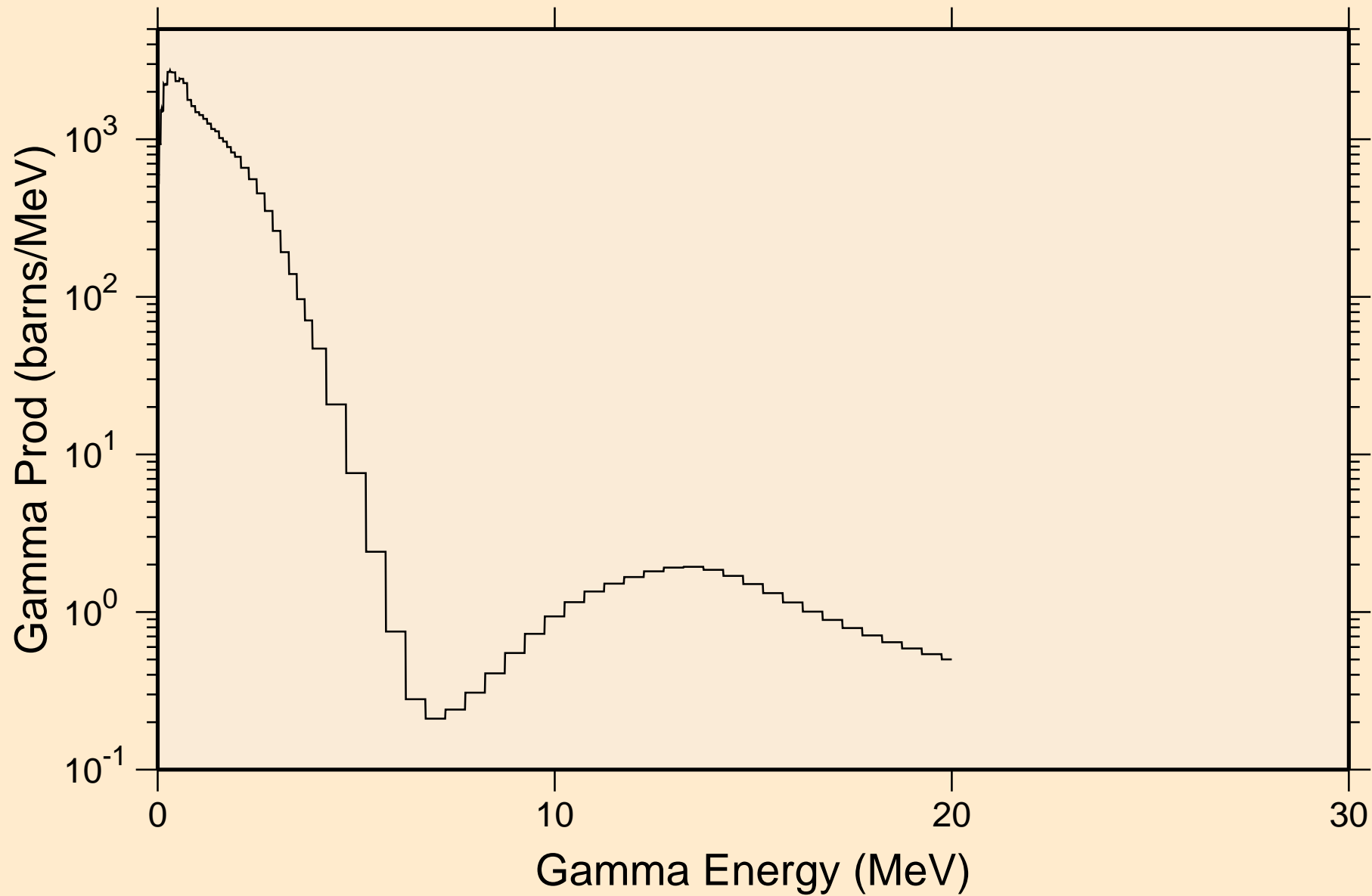
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

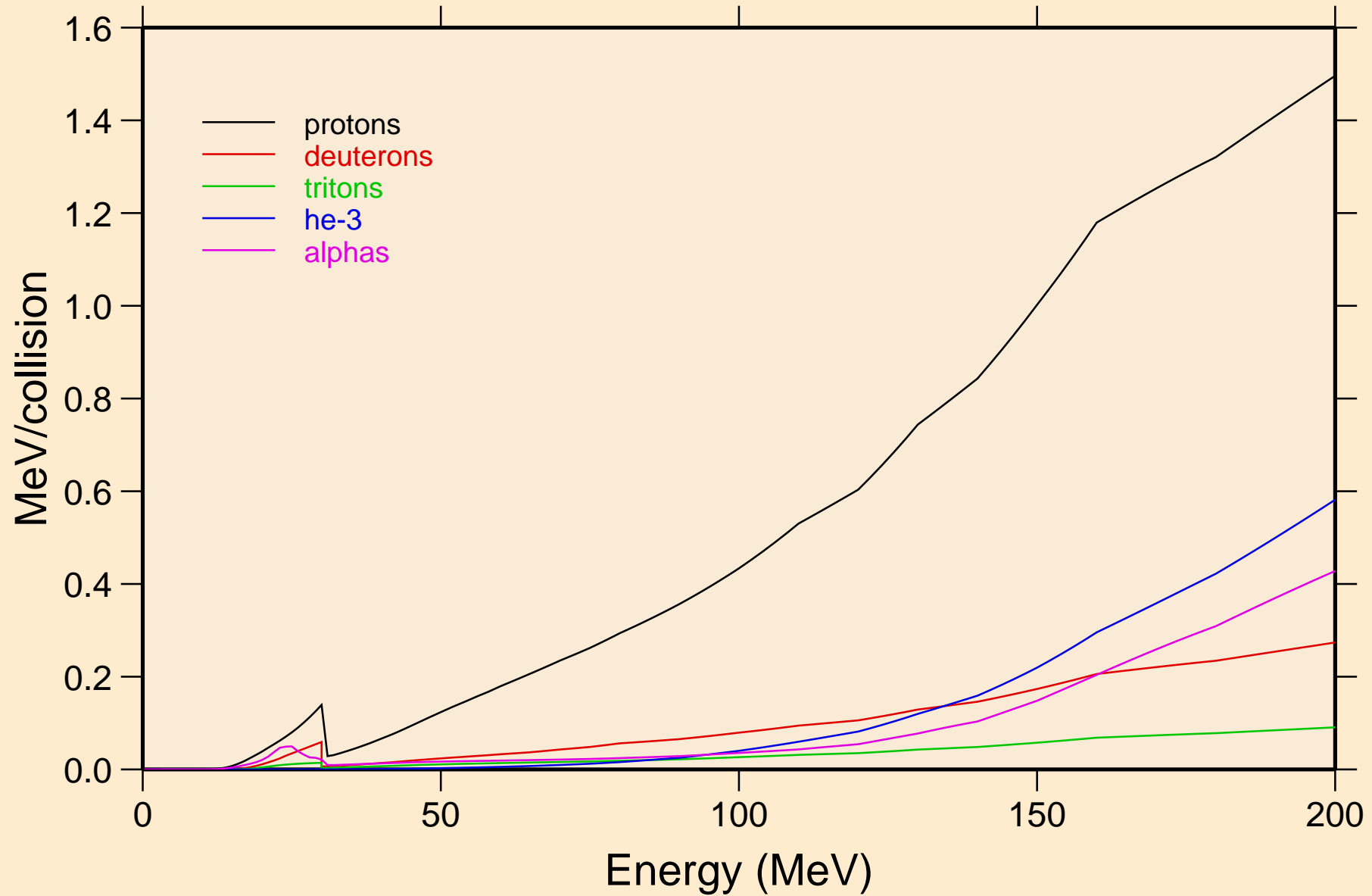


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

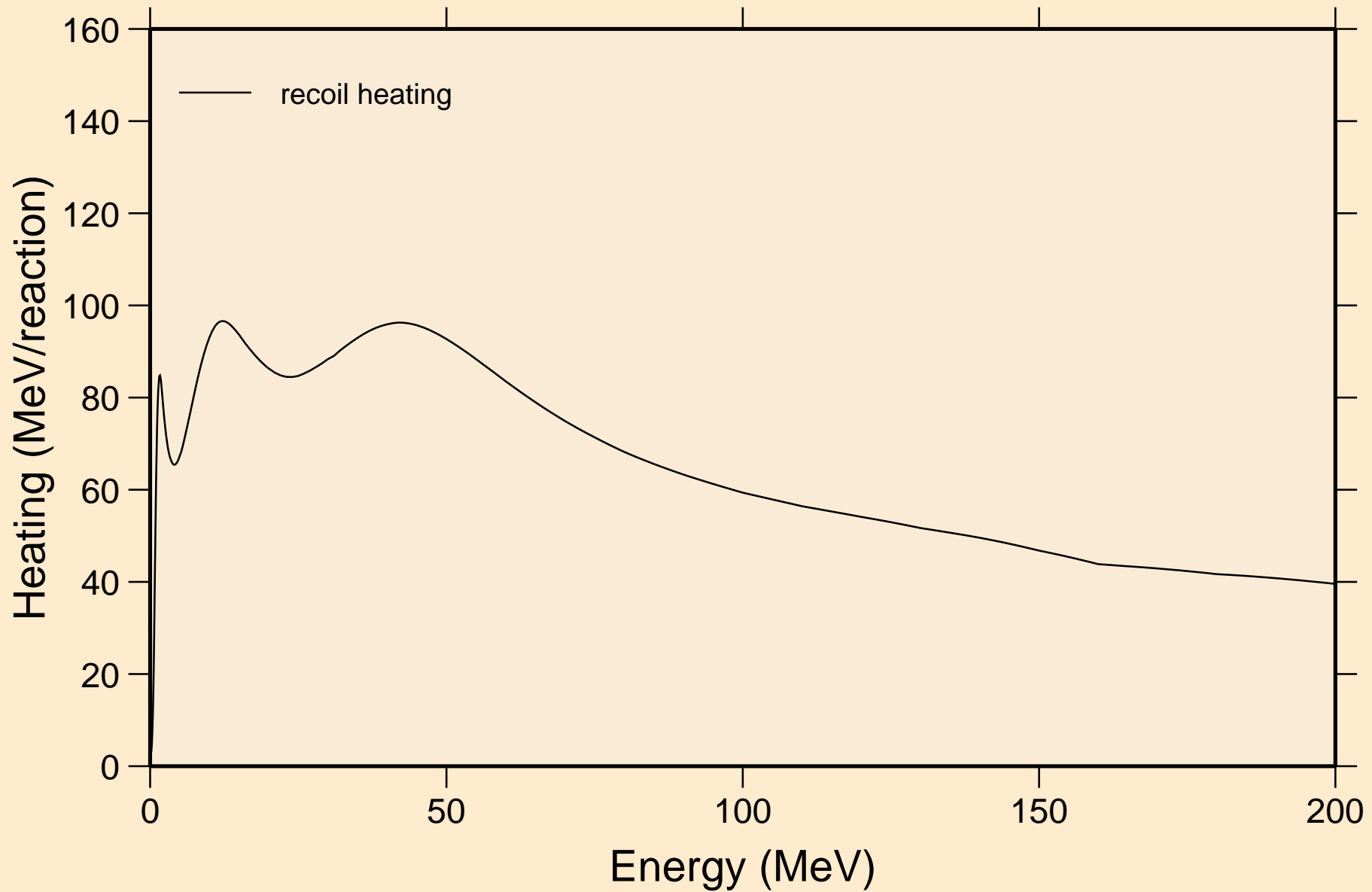


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

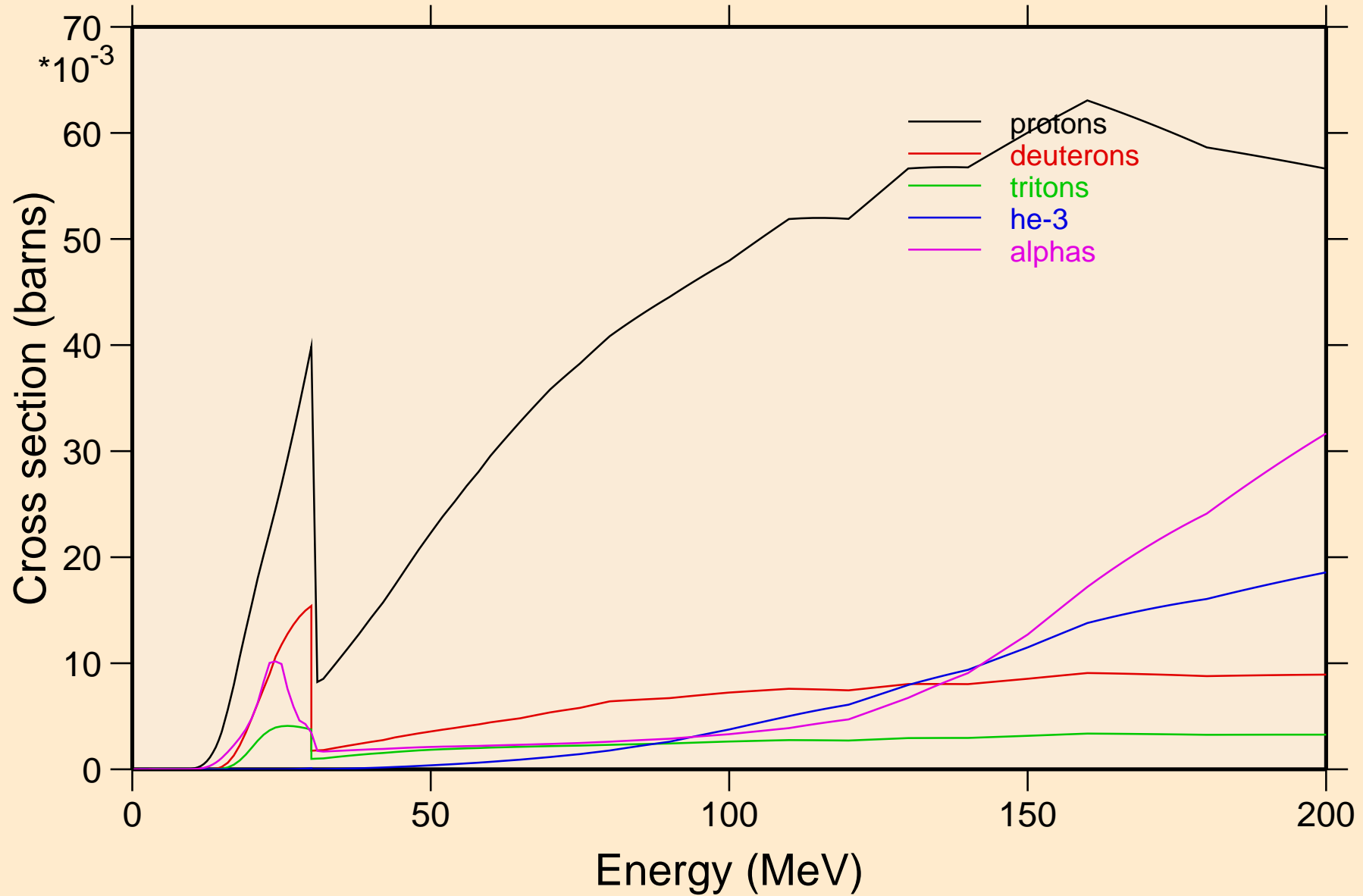


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

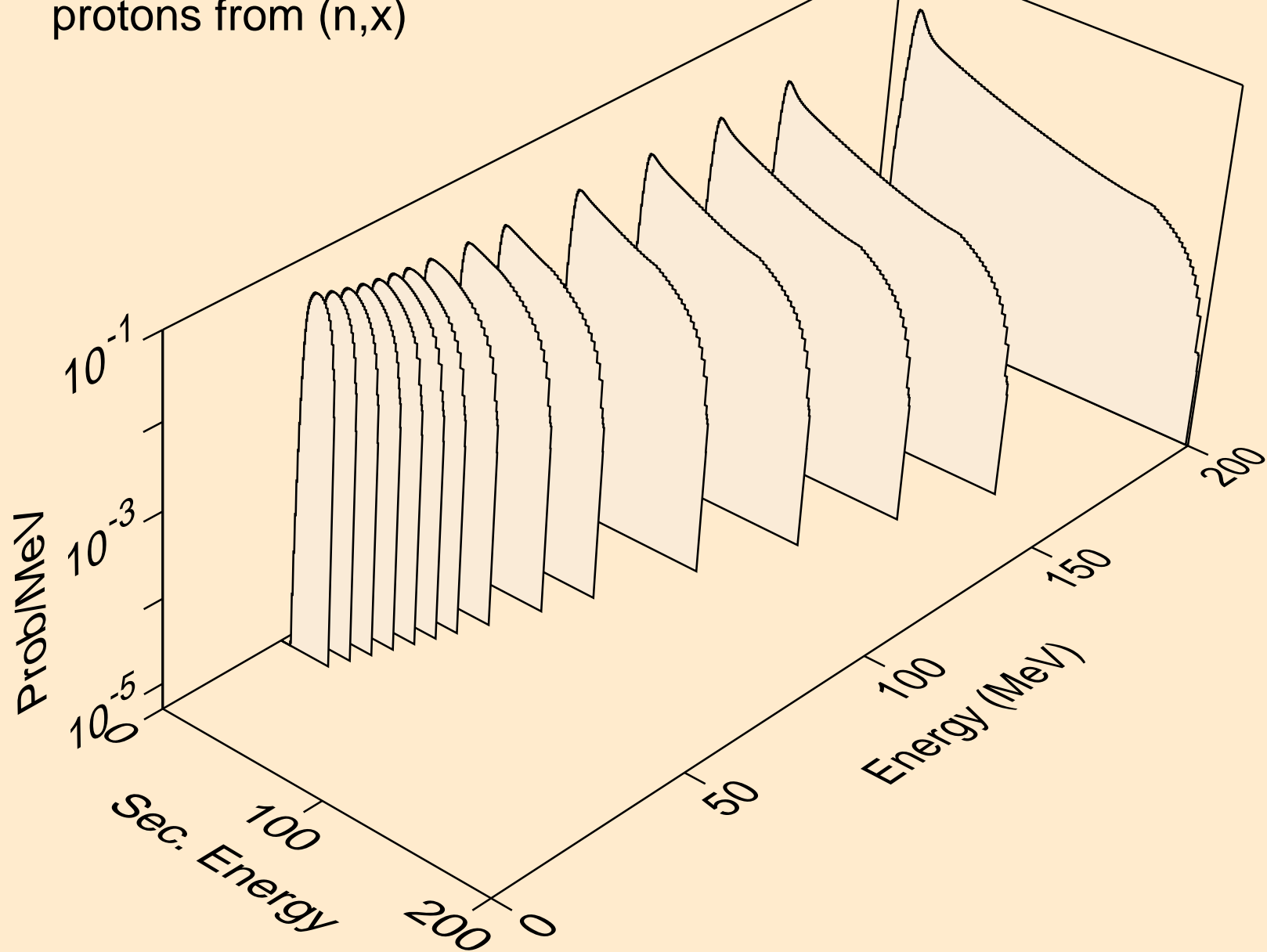


FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

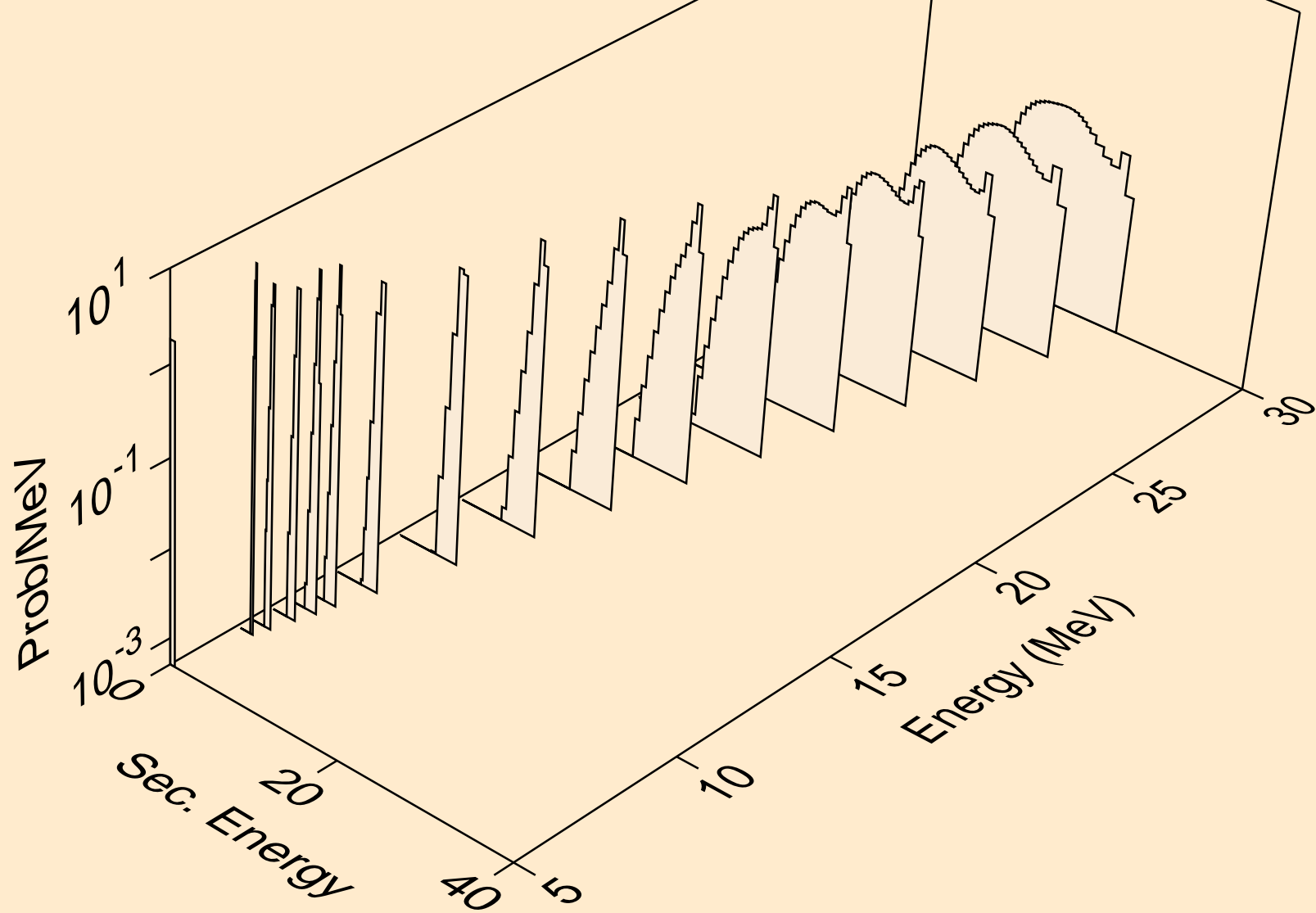
Particle production cross sections



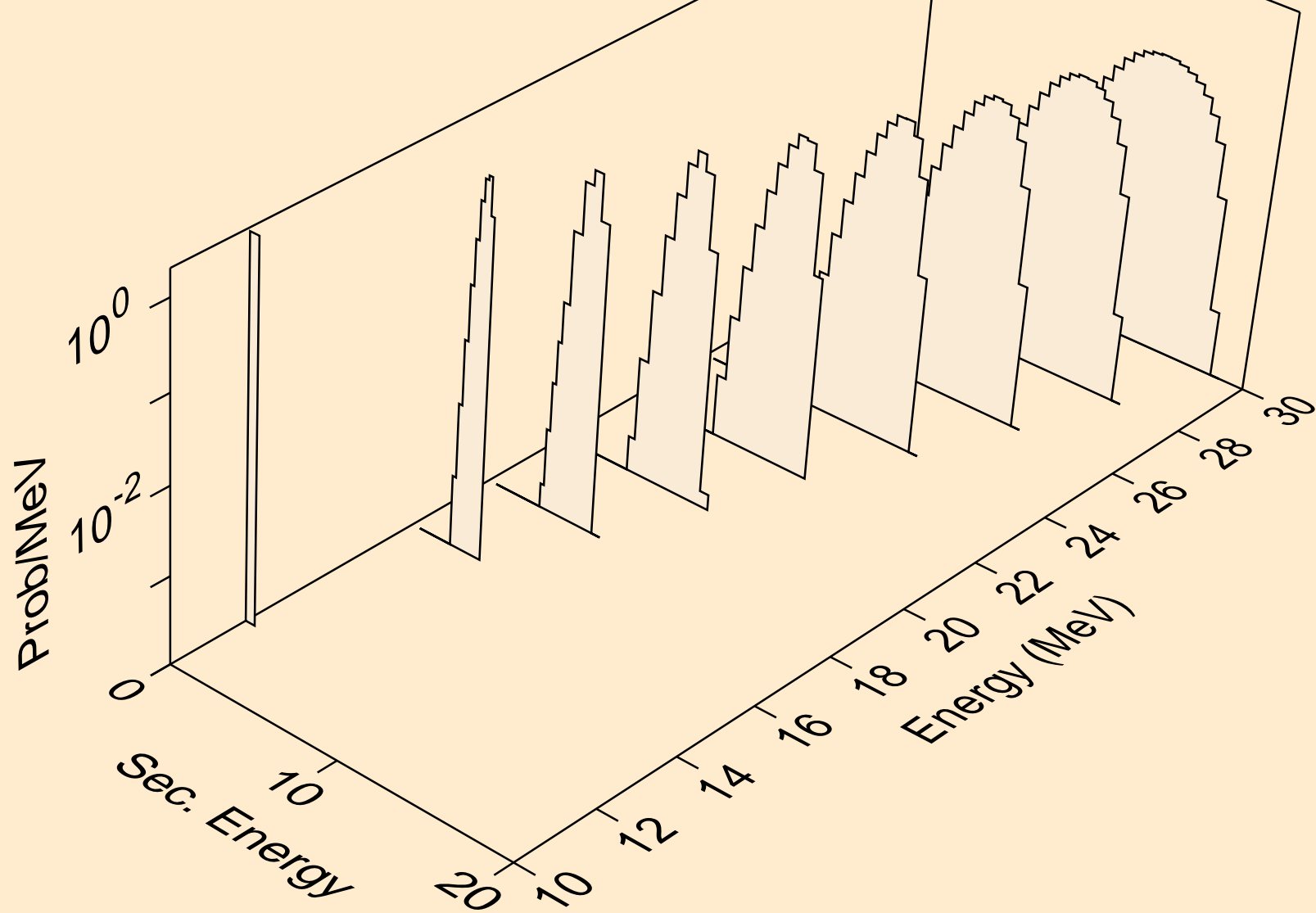
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



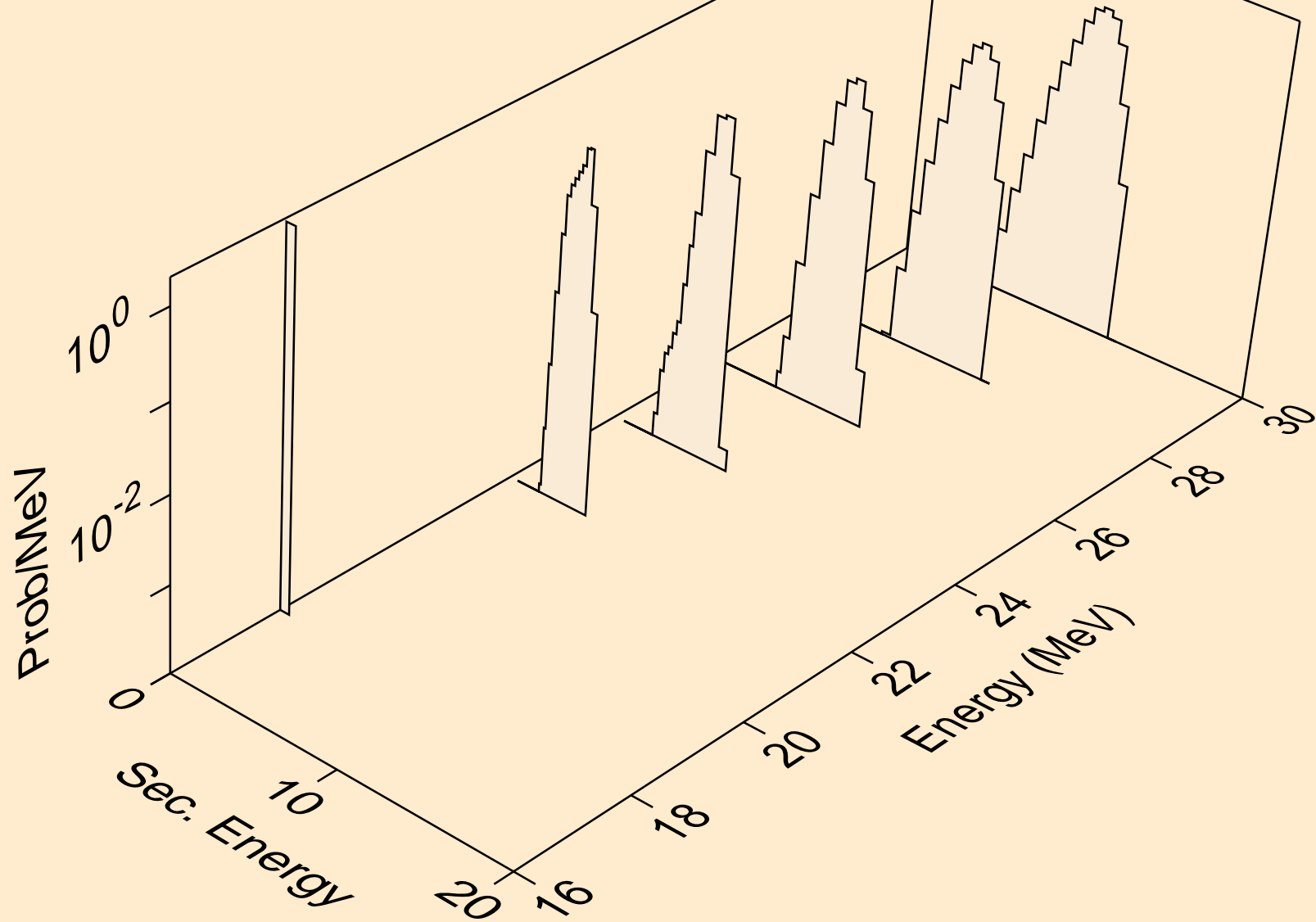
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



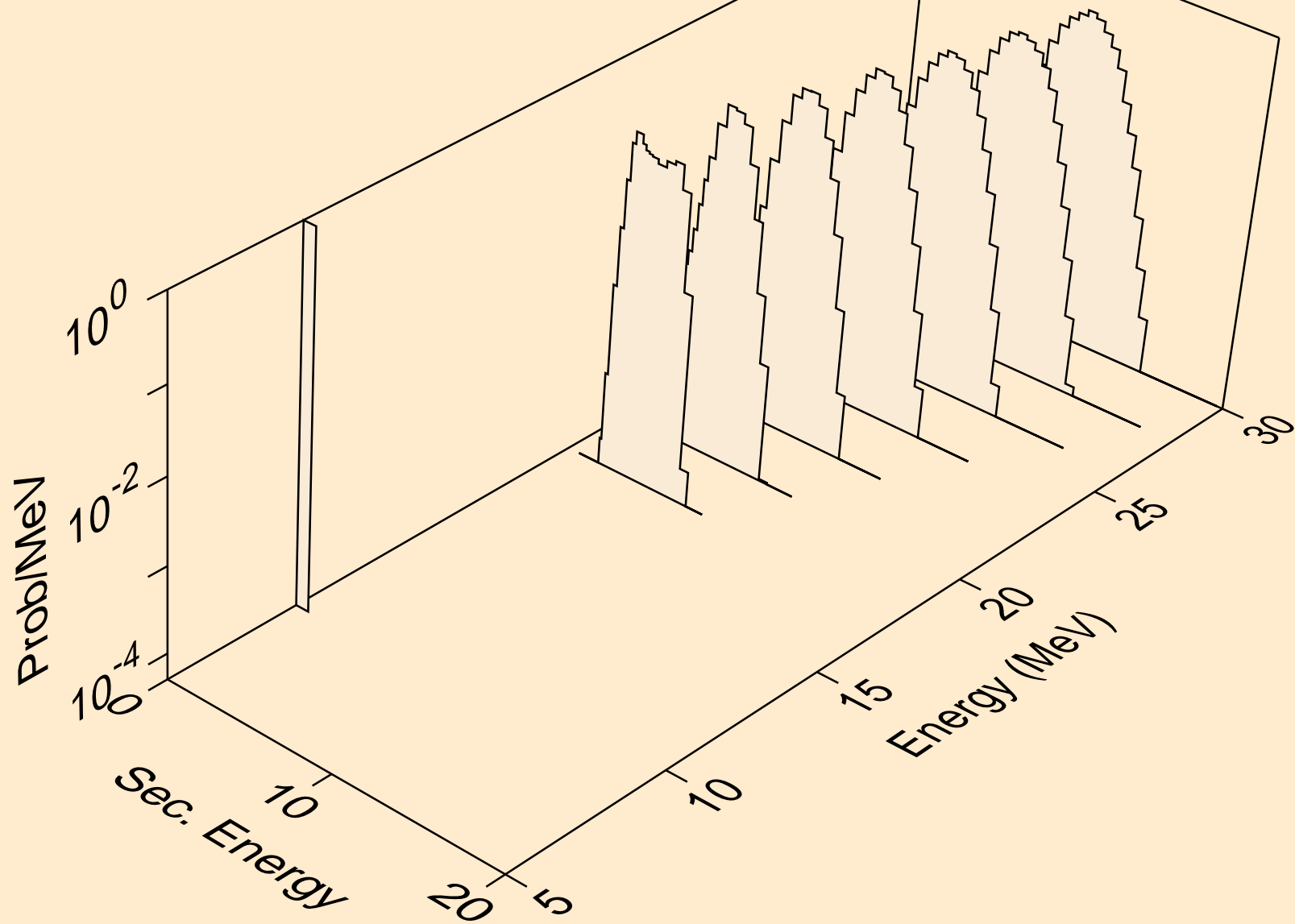
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



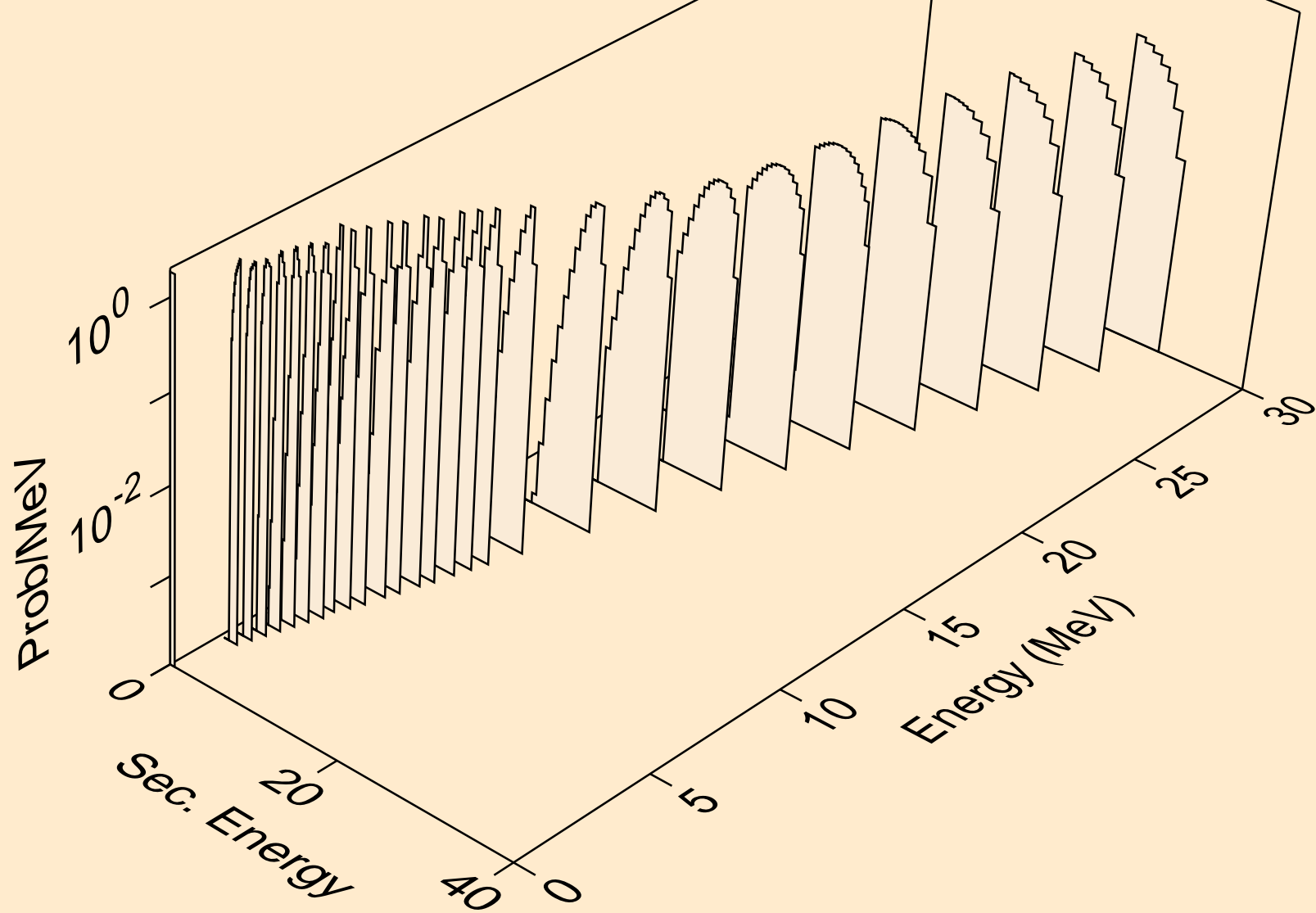
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



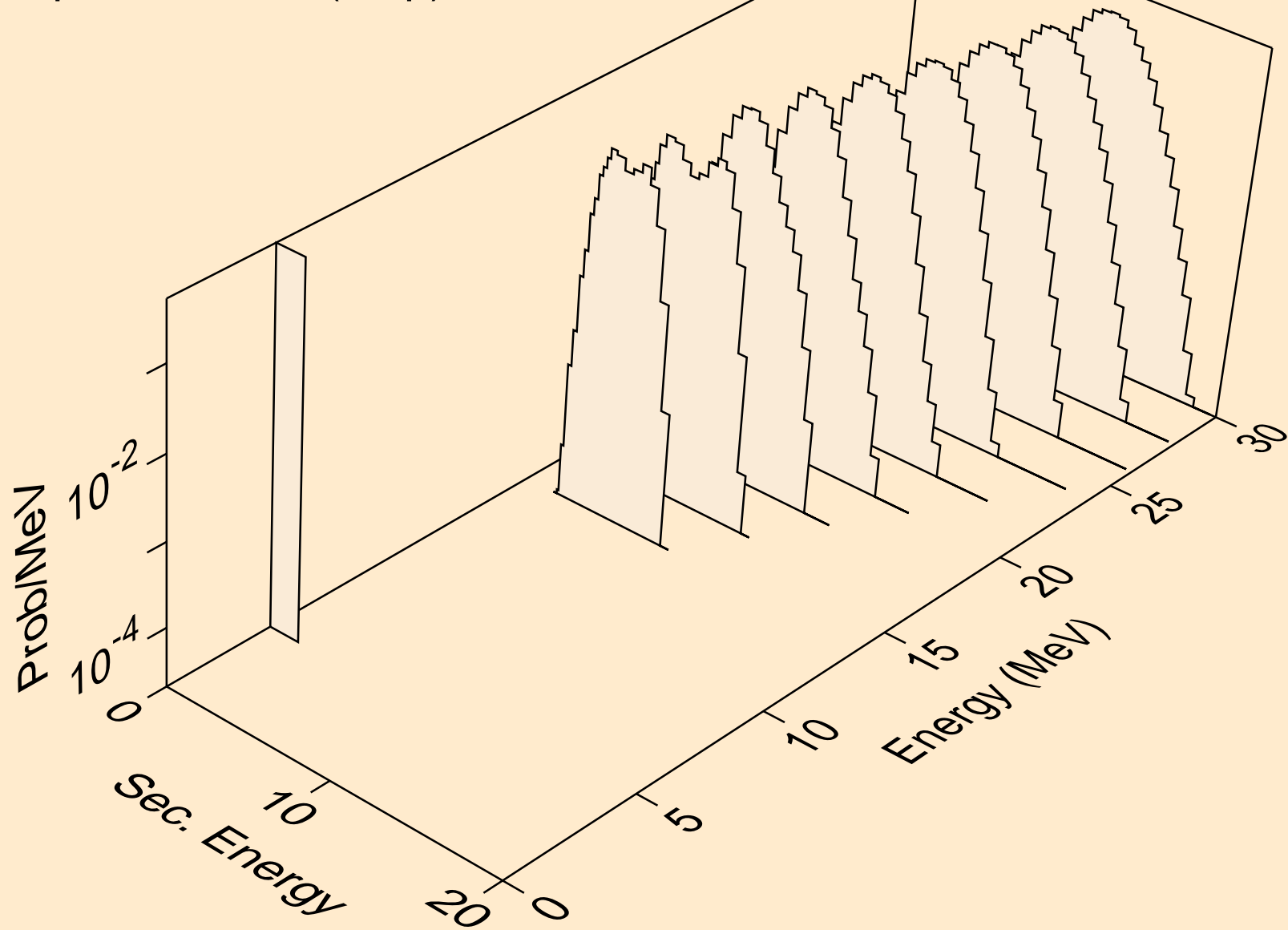
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



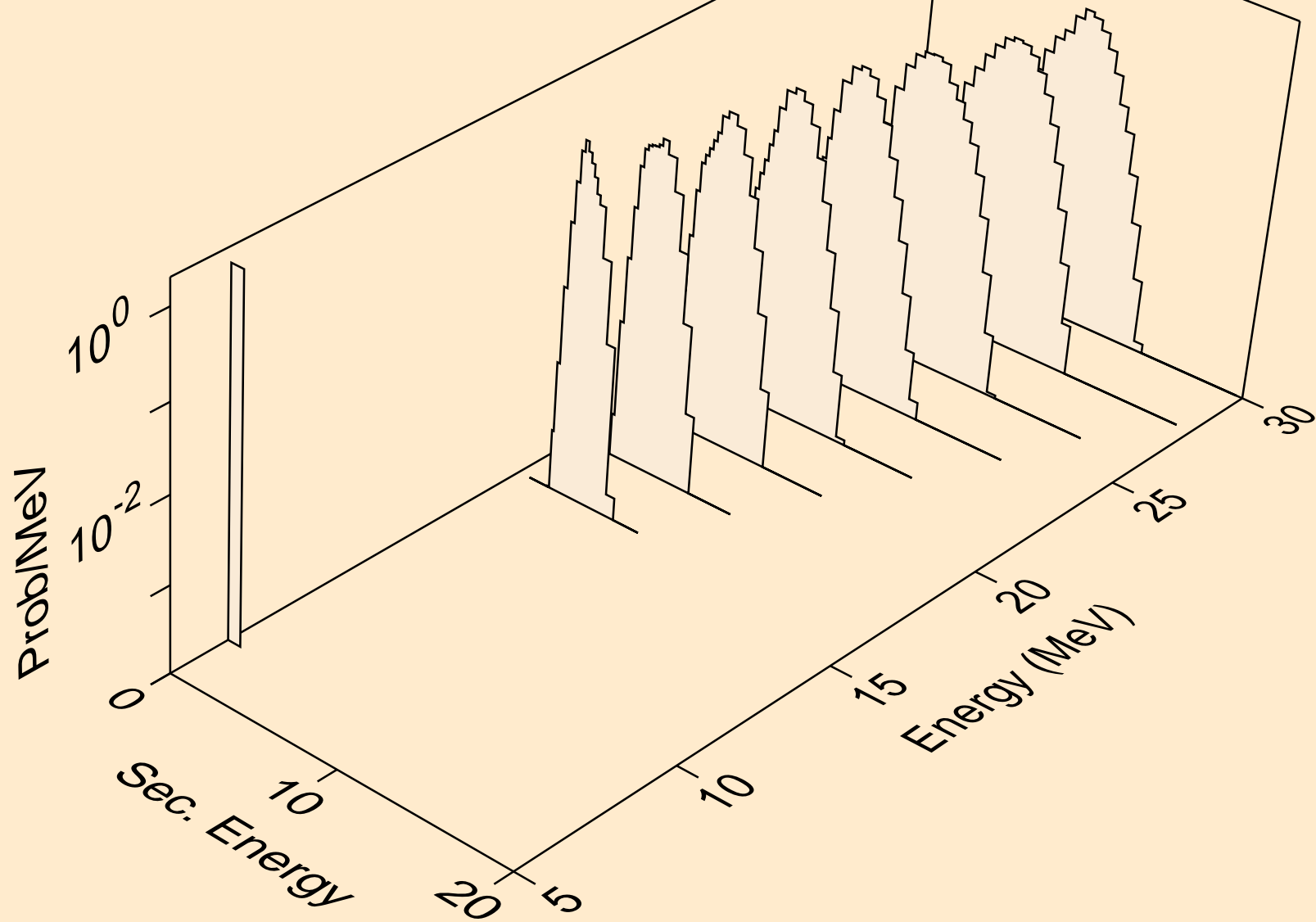
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



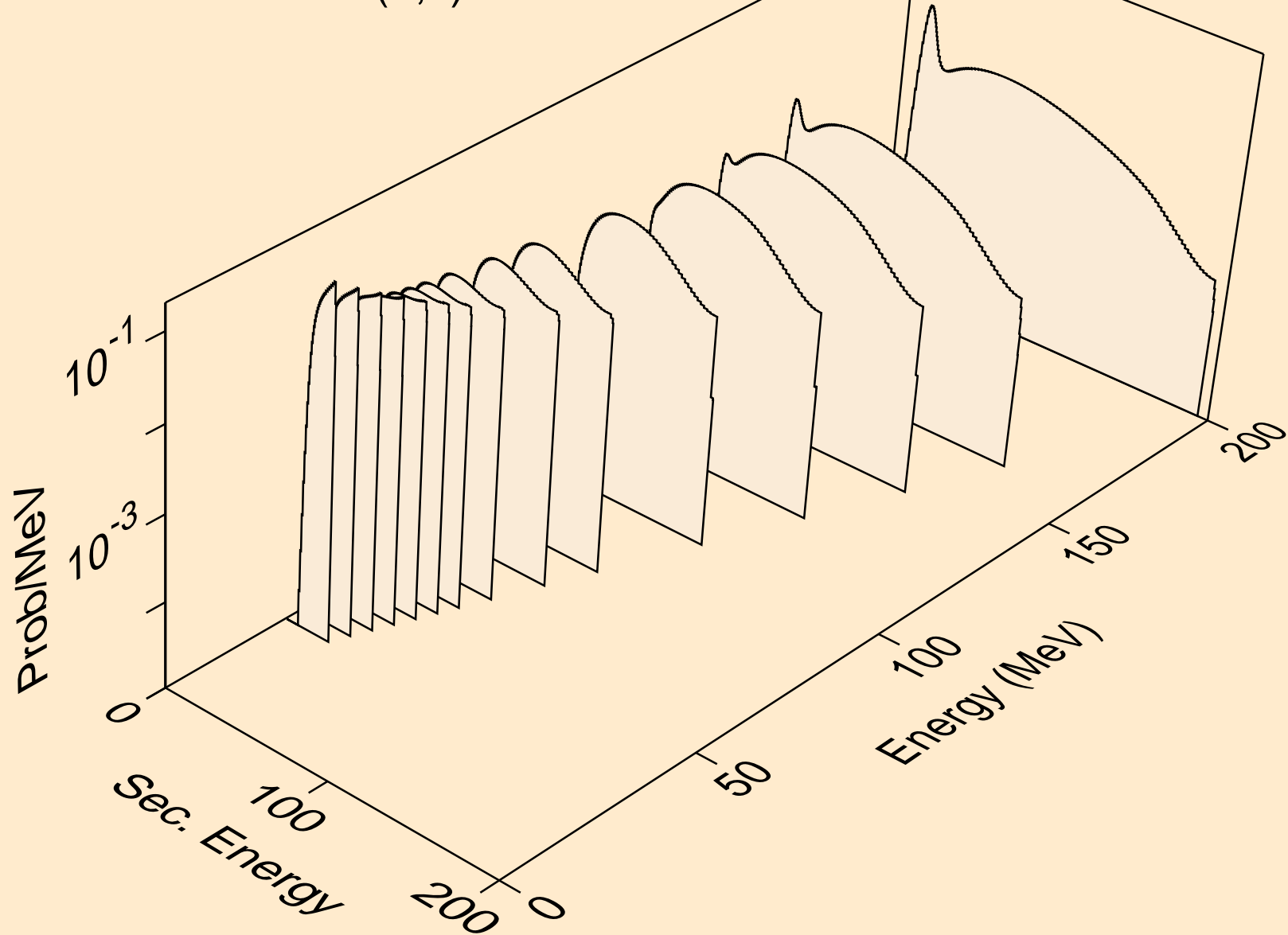
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



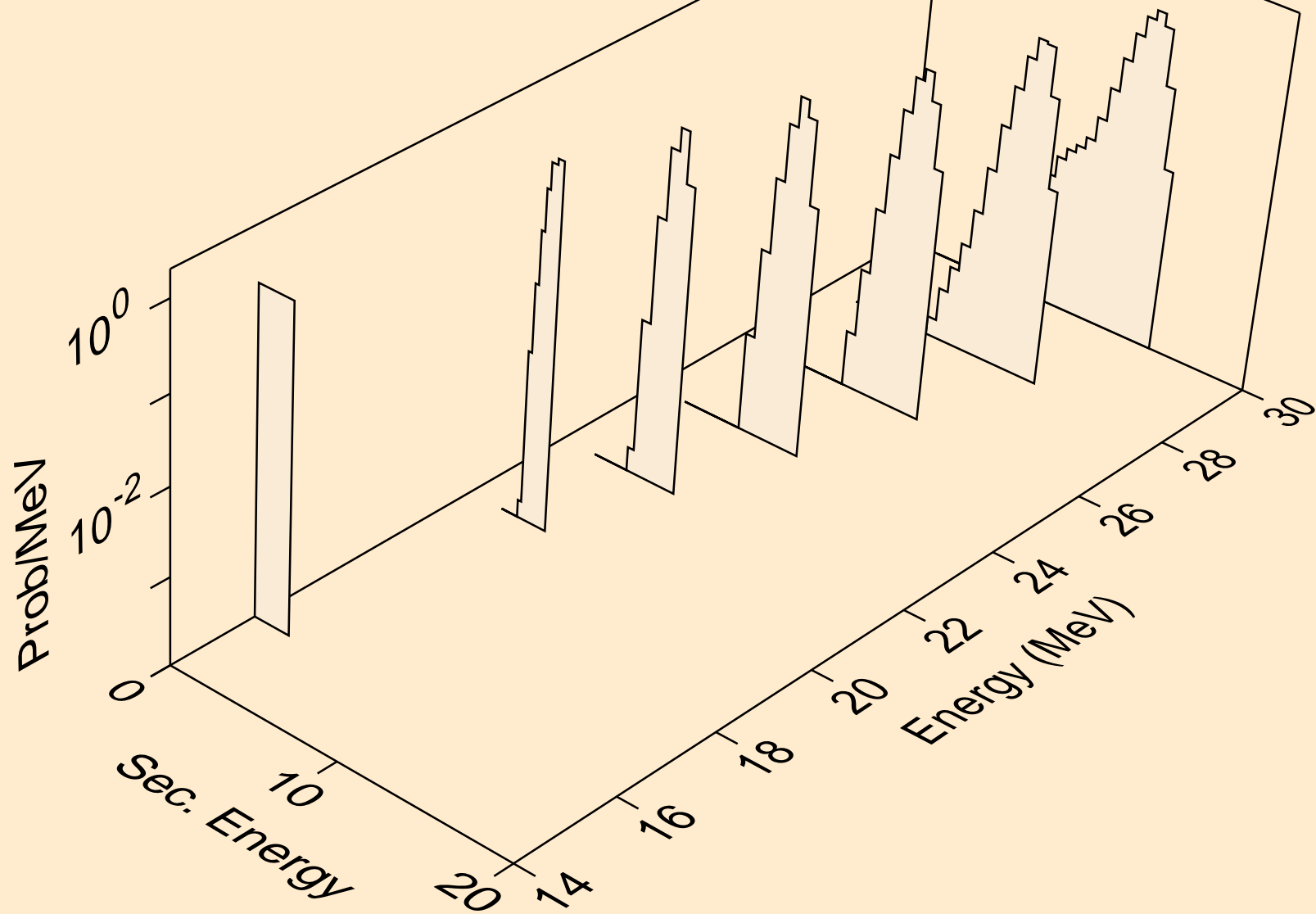
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



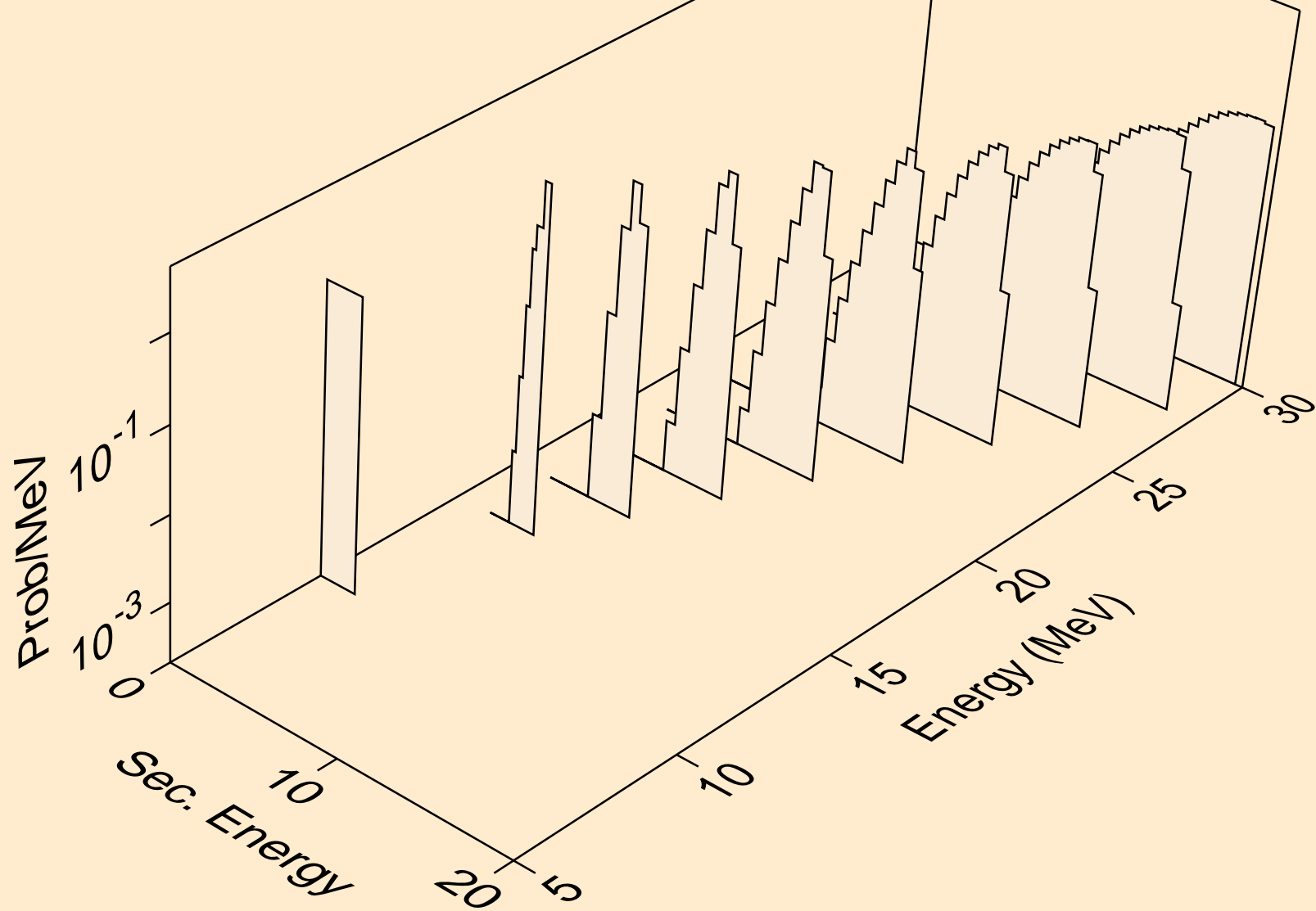
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



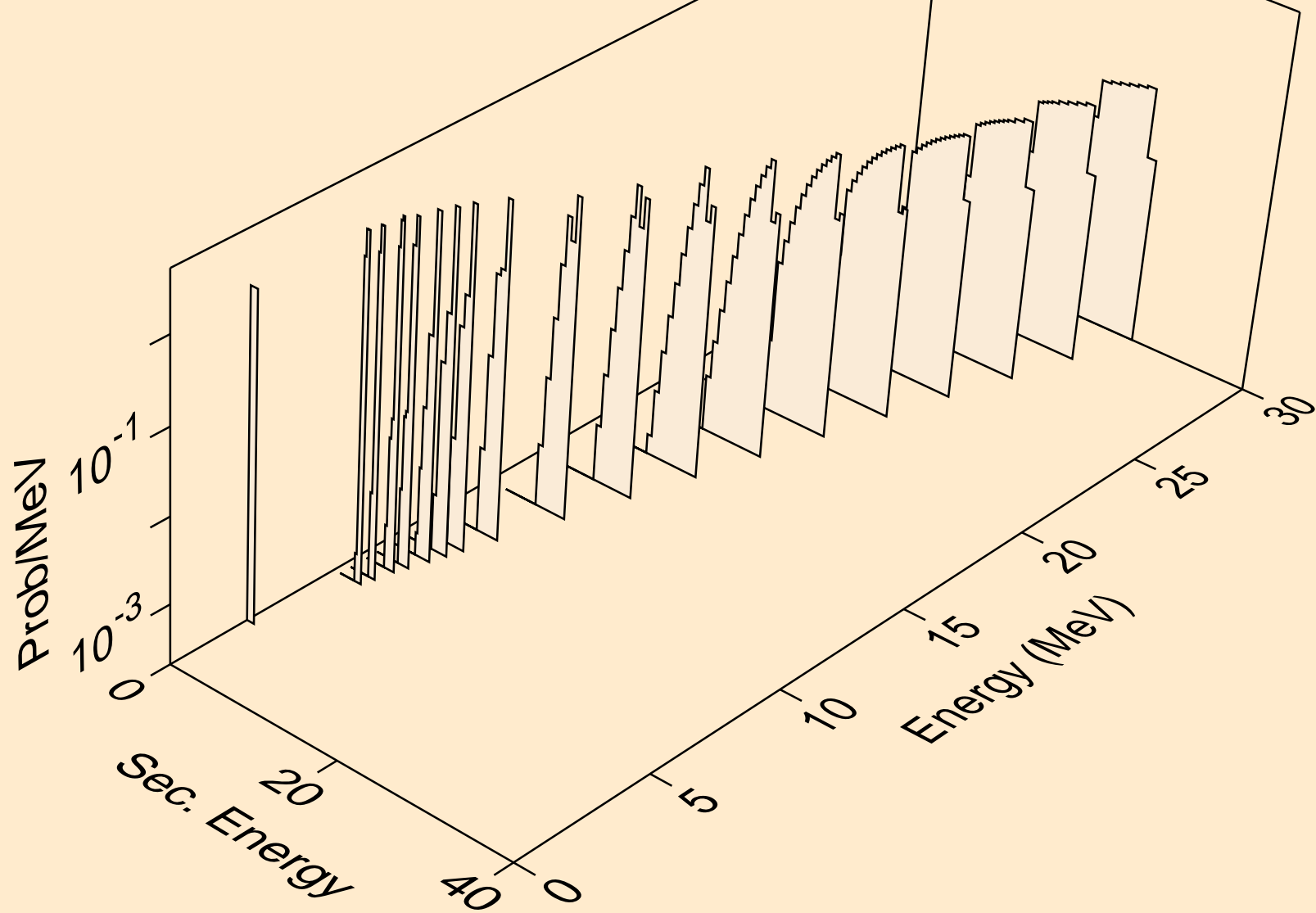
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



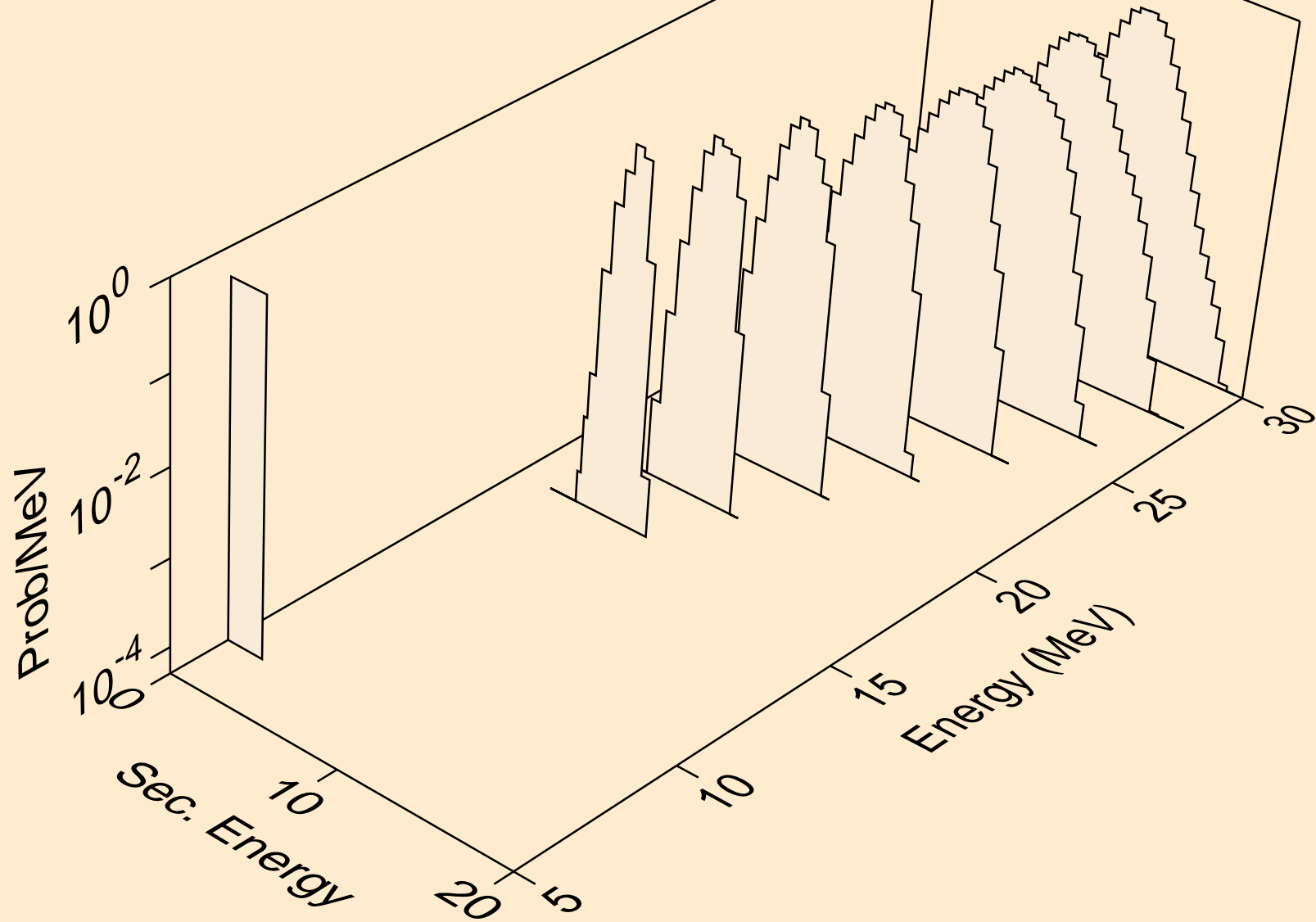
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



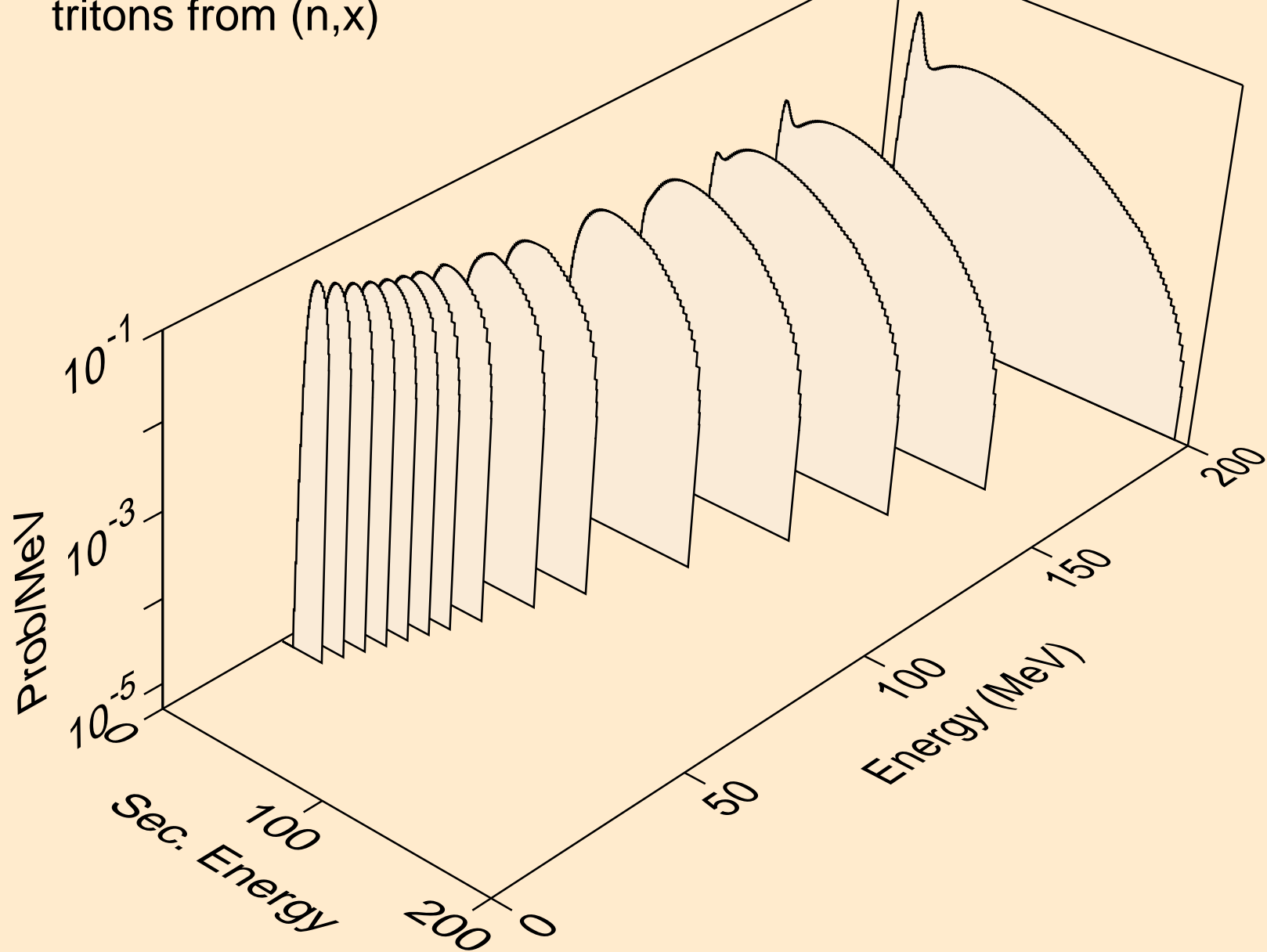
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



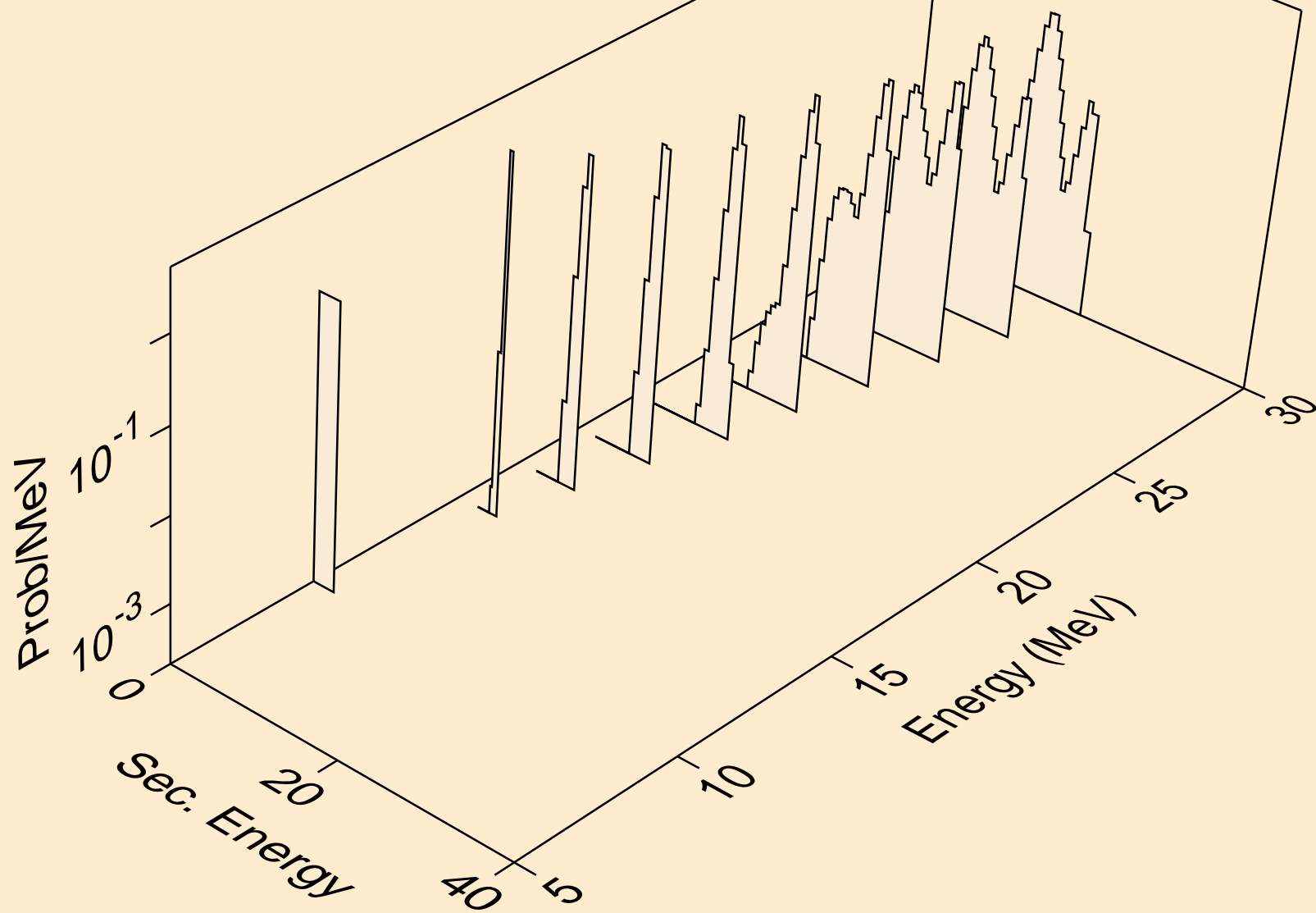
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



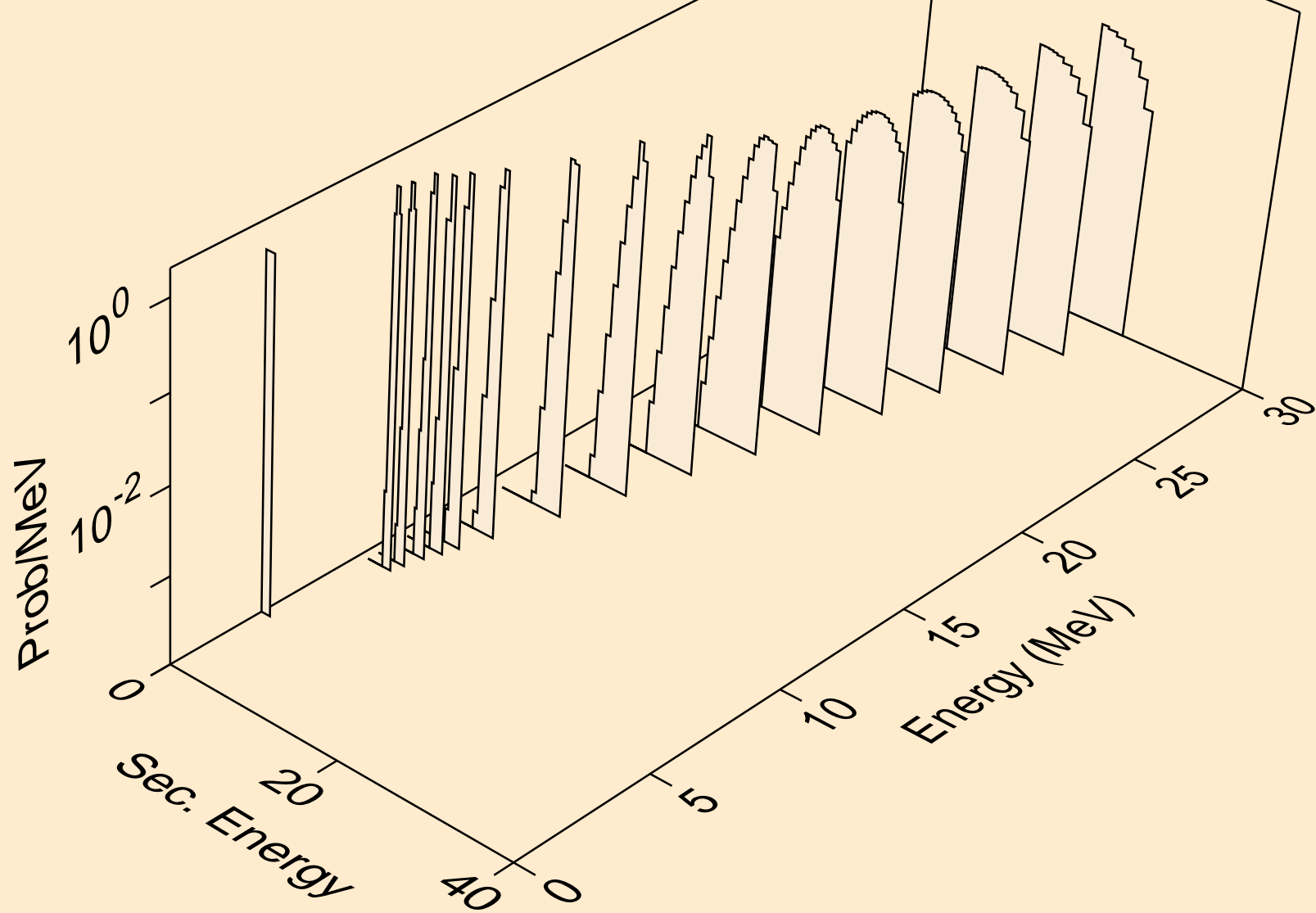
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



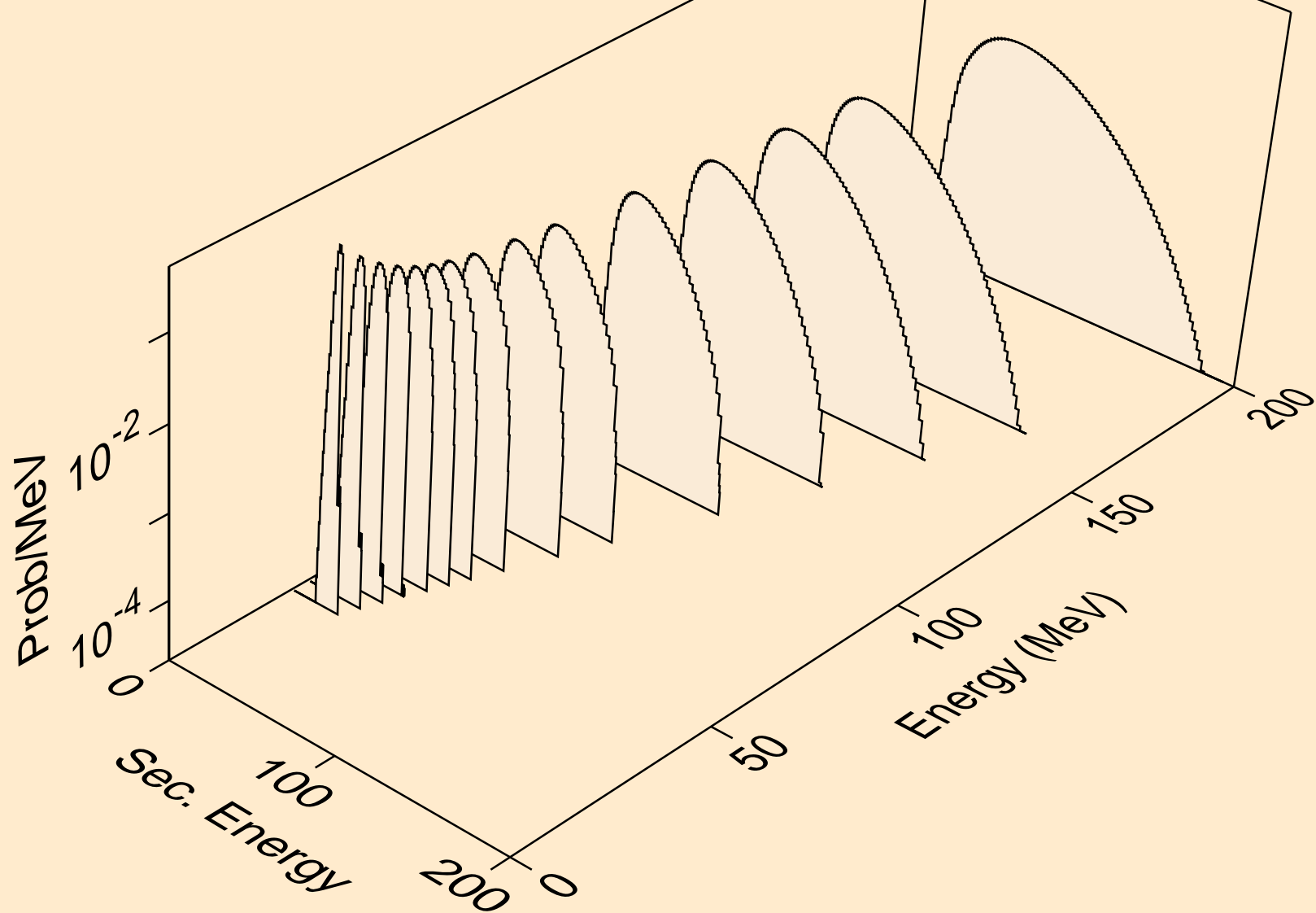
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



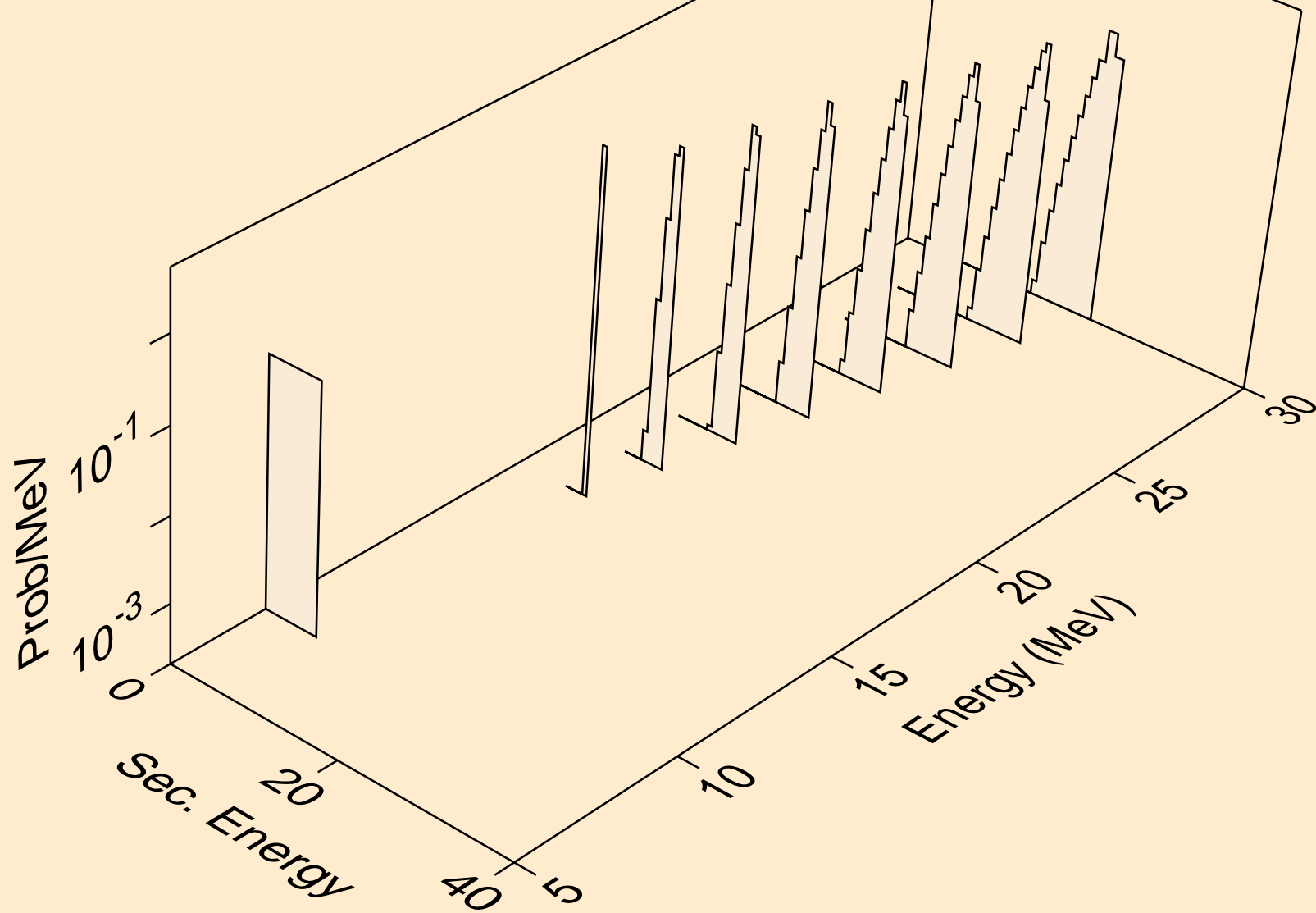
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



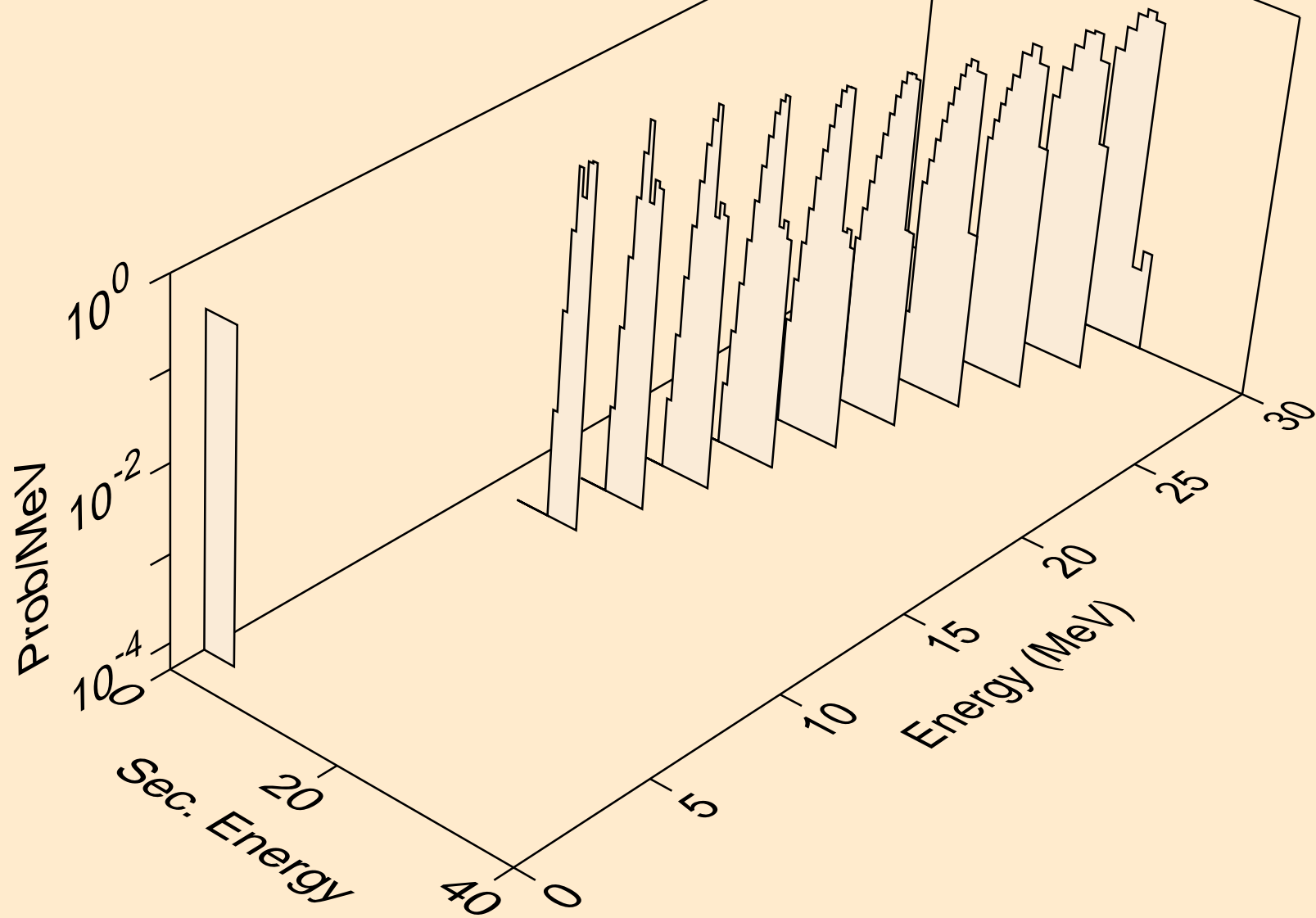
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



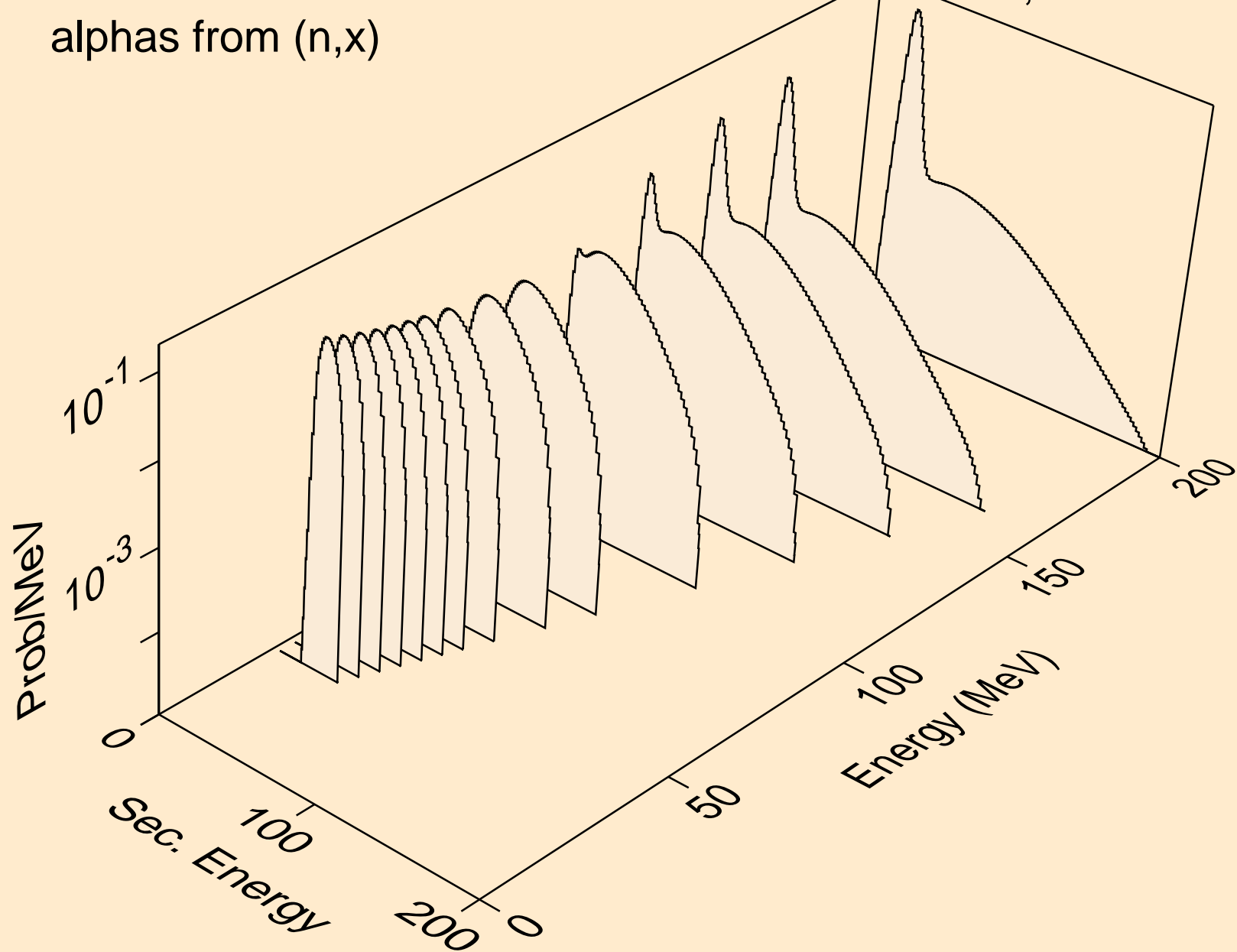
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



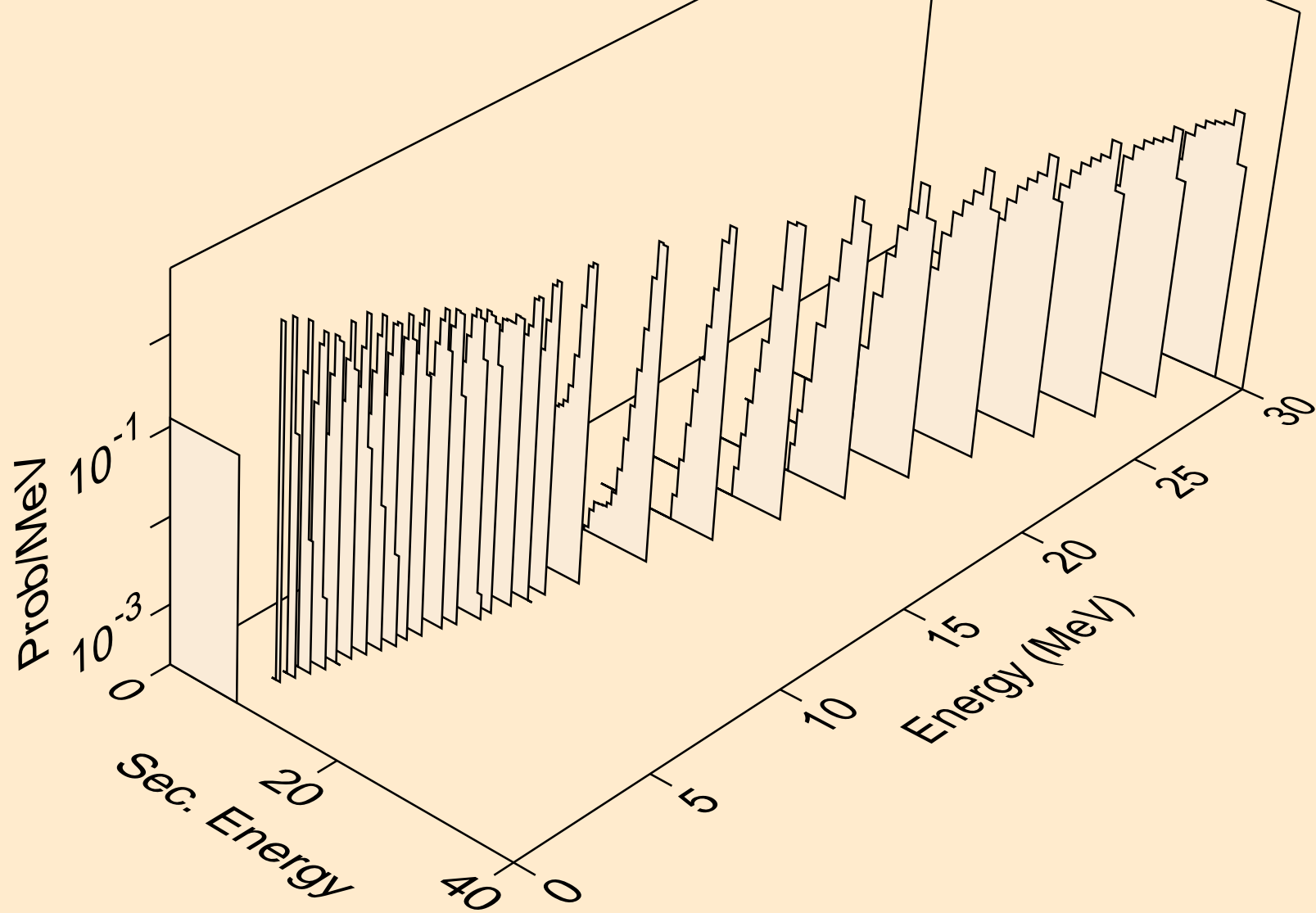
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



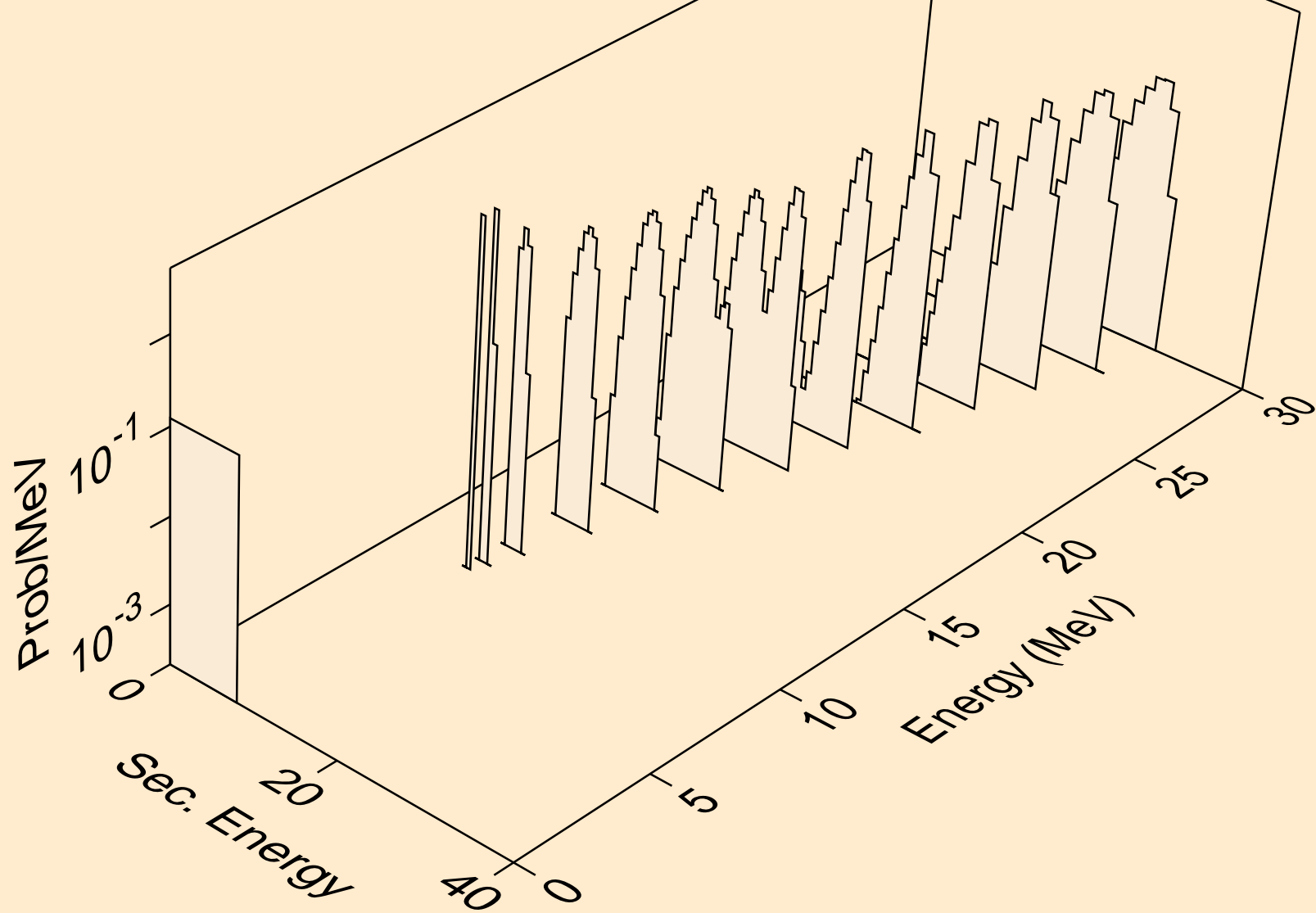
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



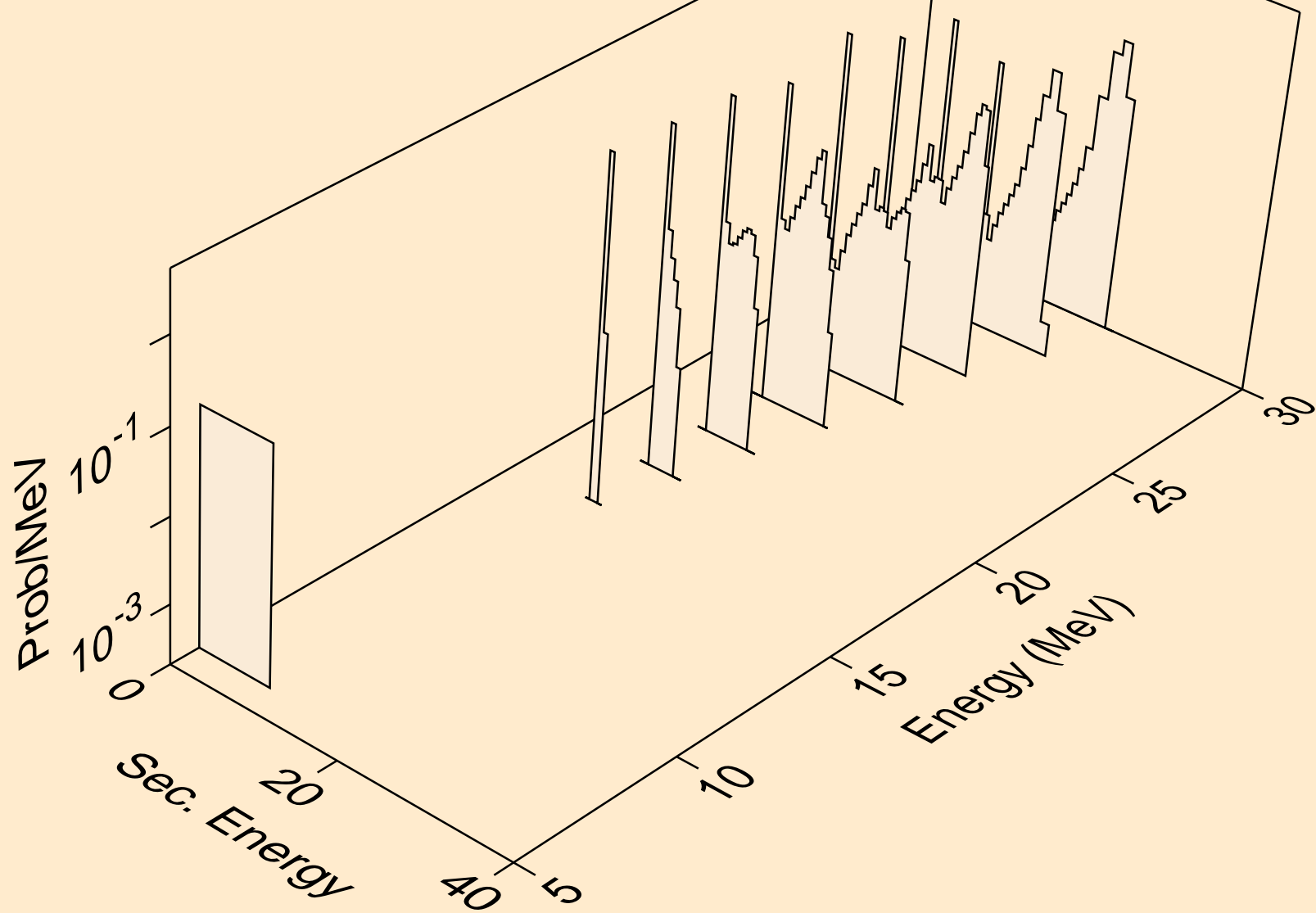
FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



FM252 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

