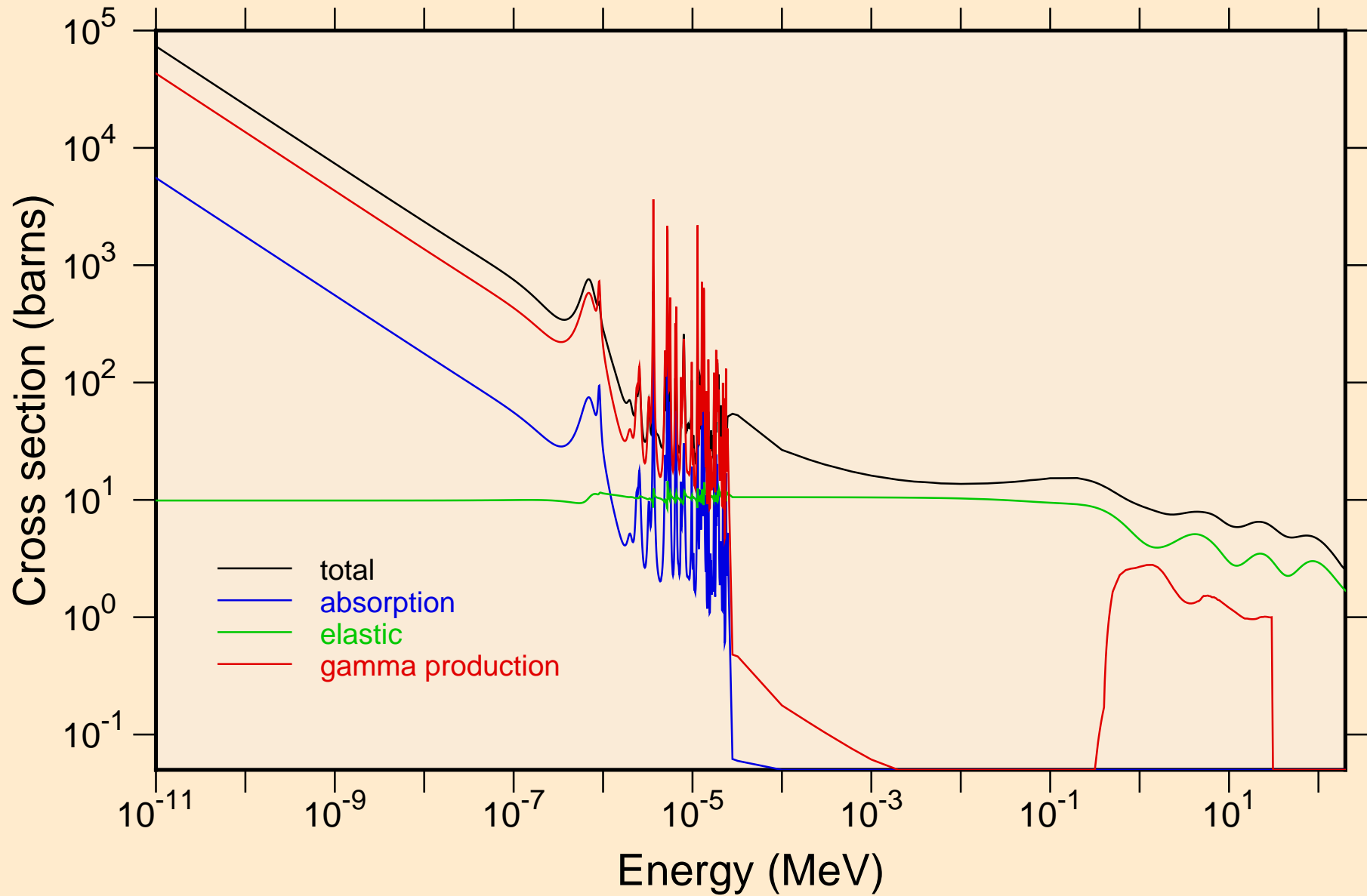
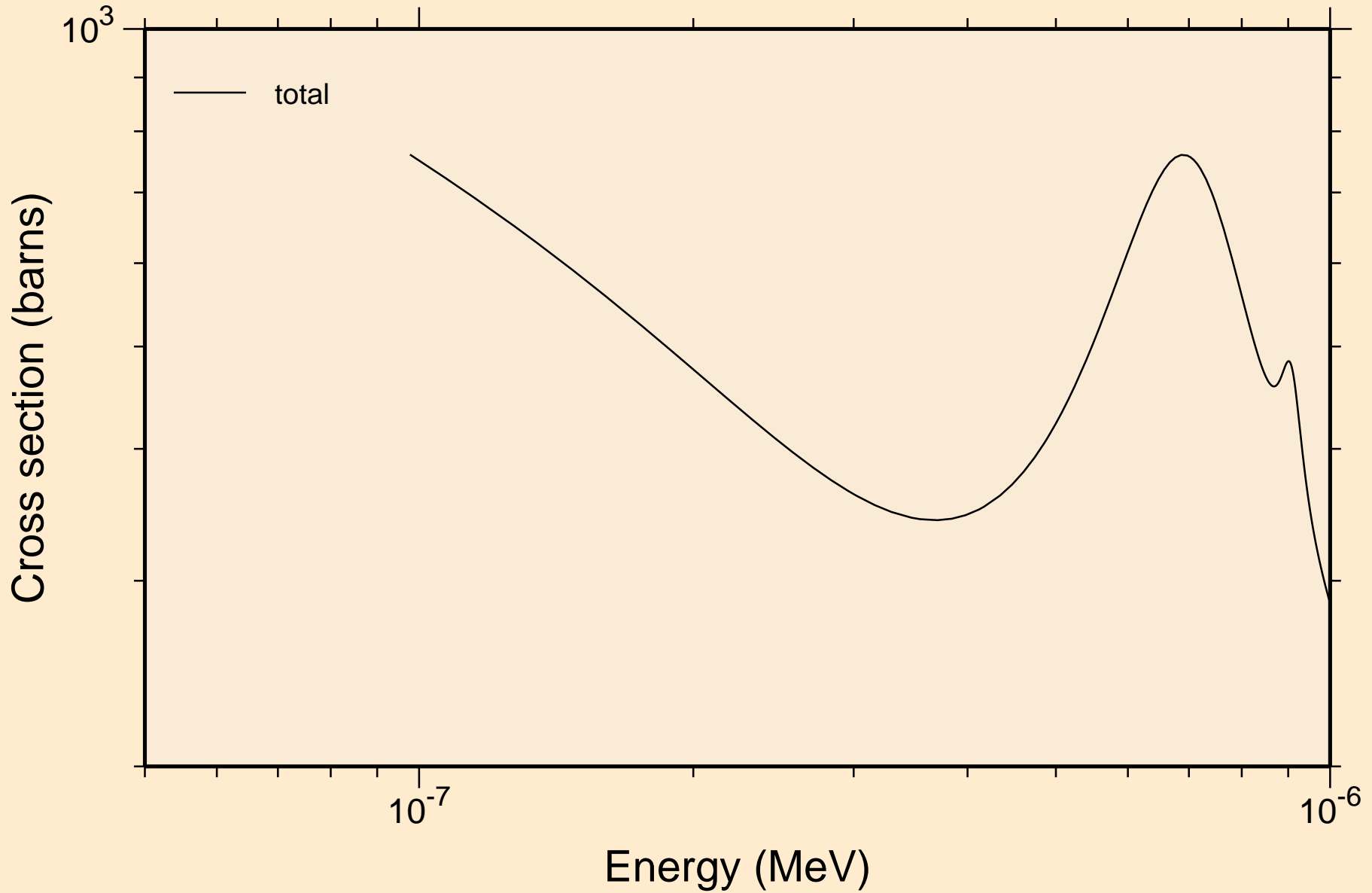


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

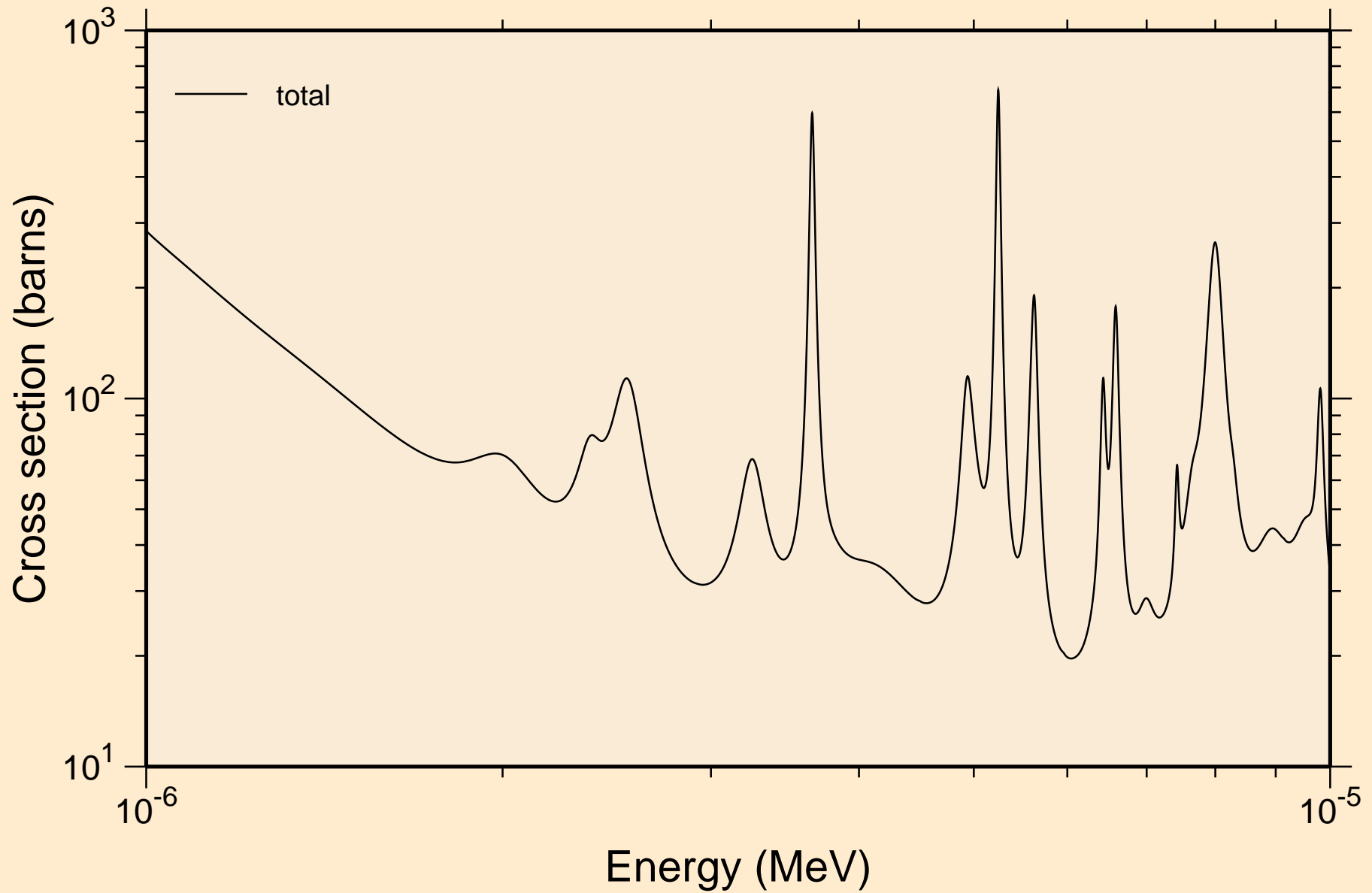
Principal cross sections



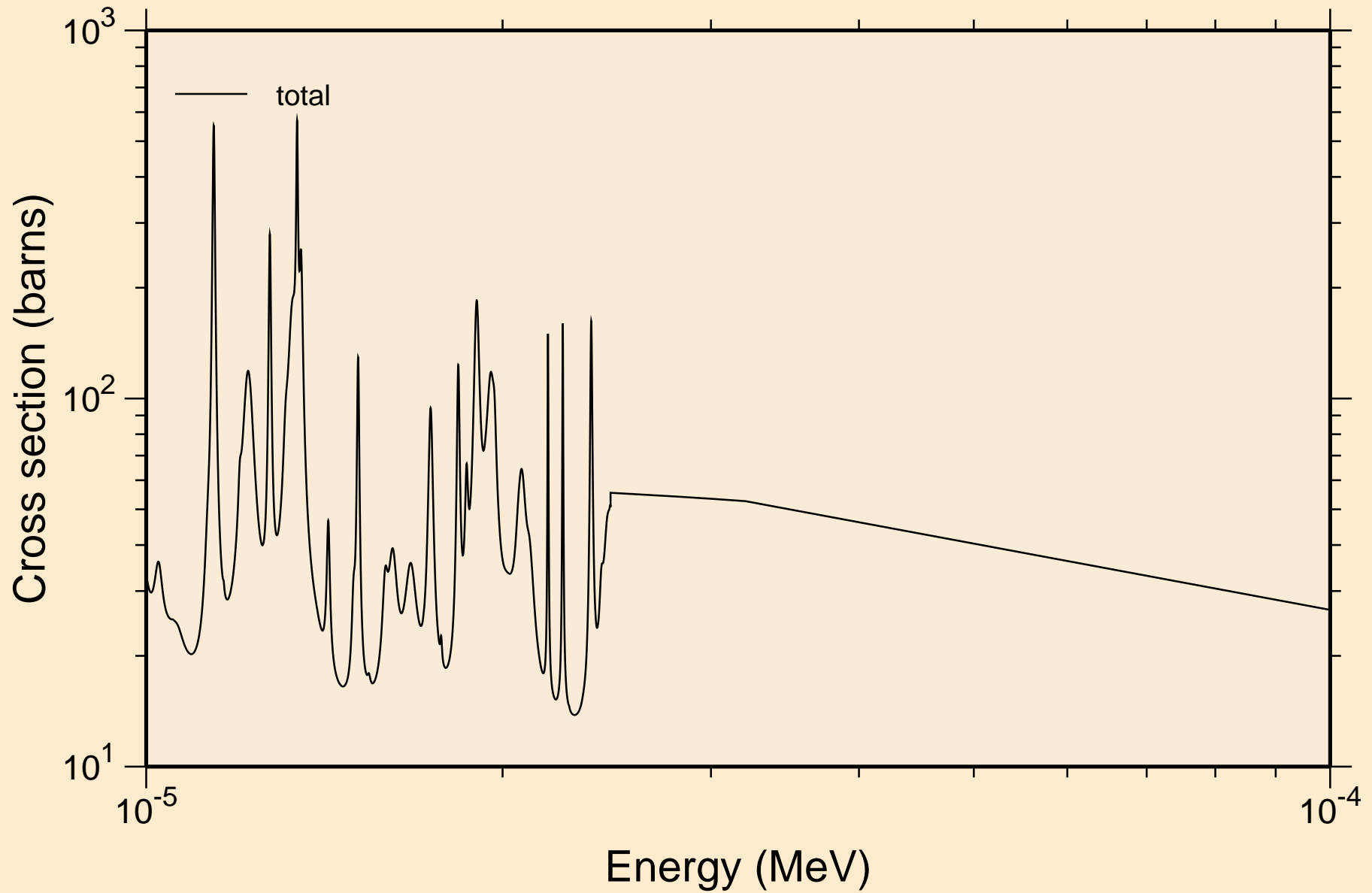
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



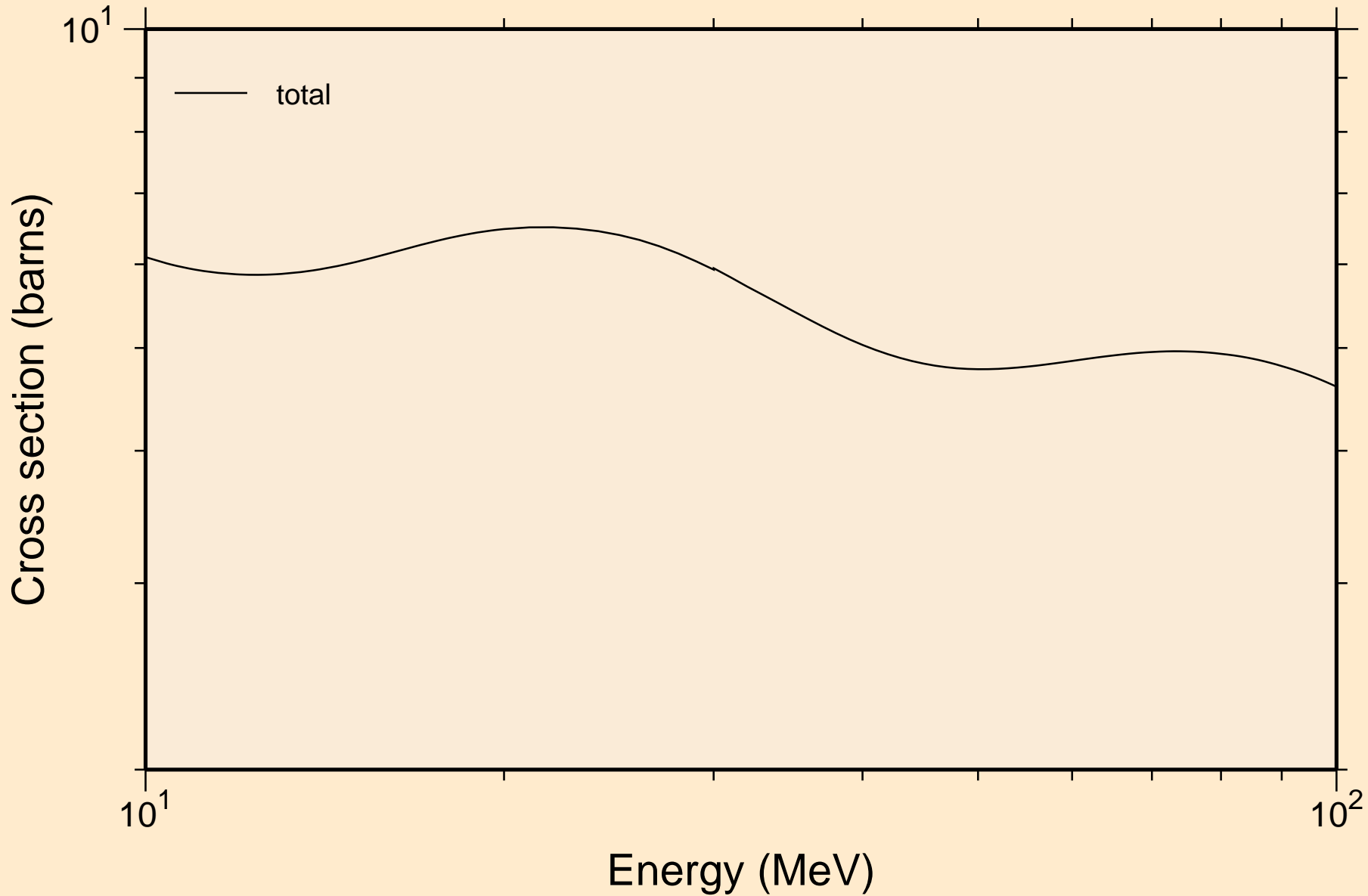
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



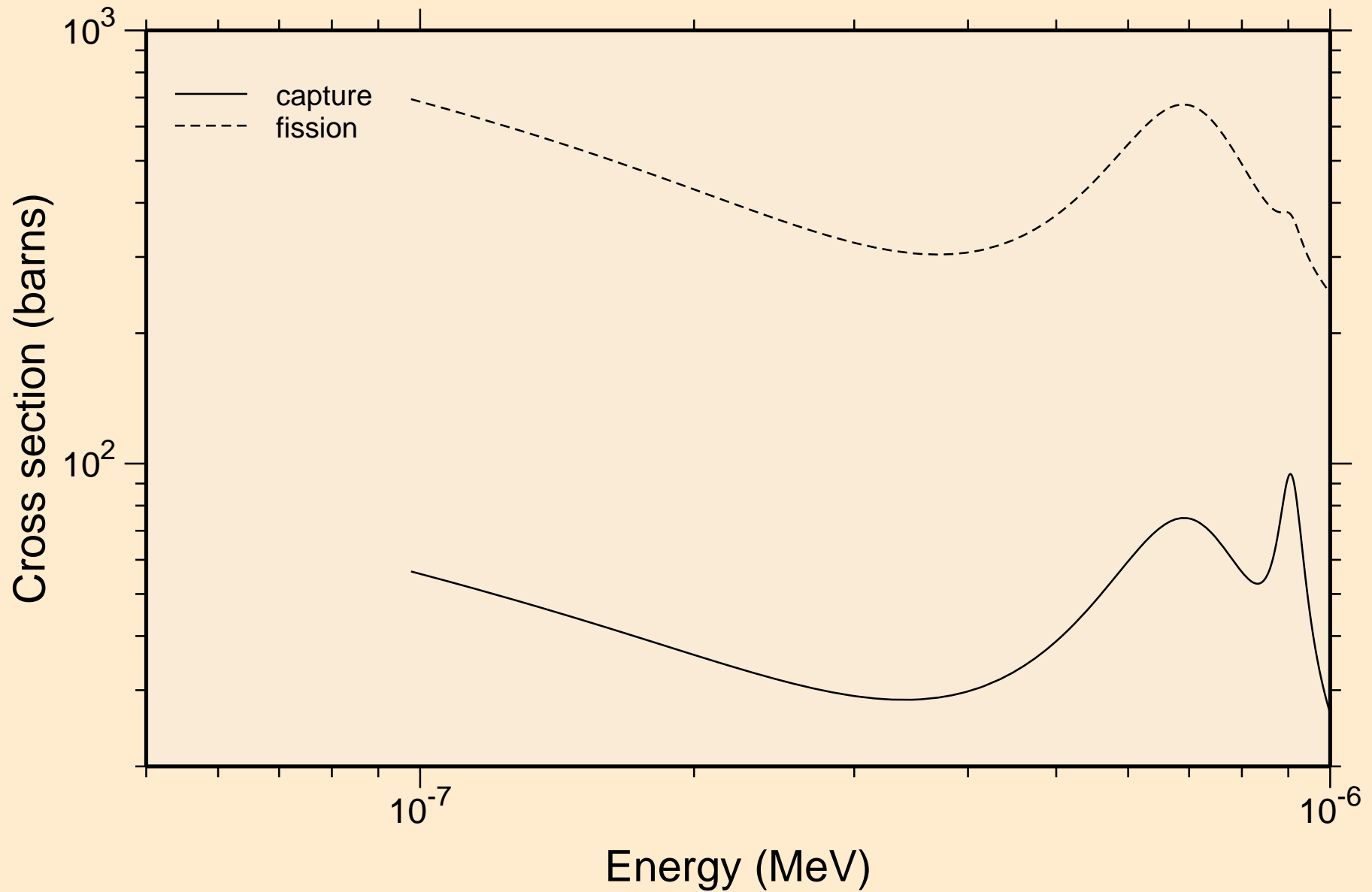
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



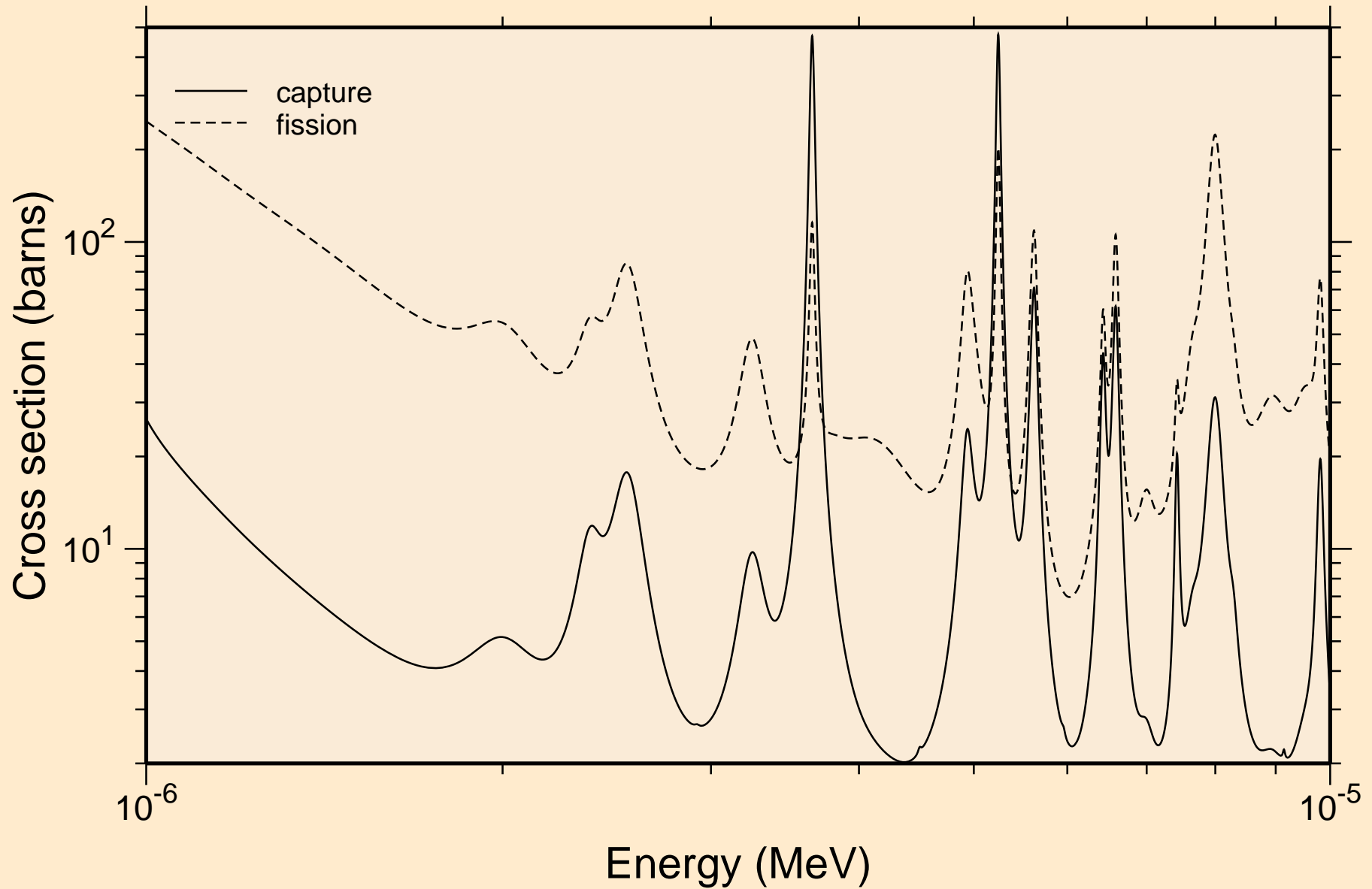
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



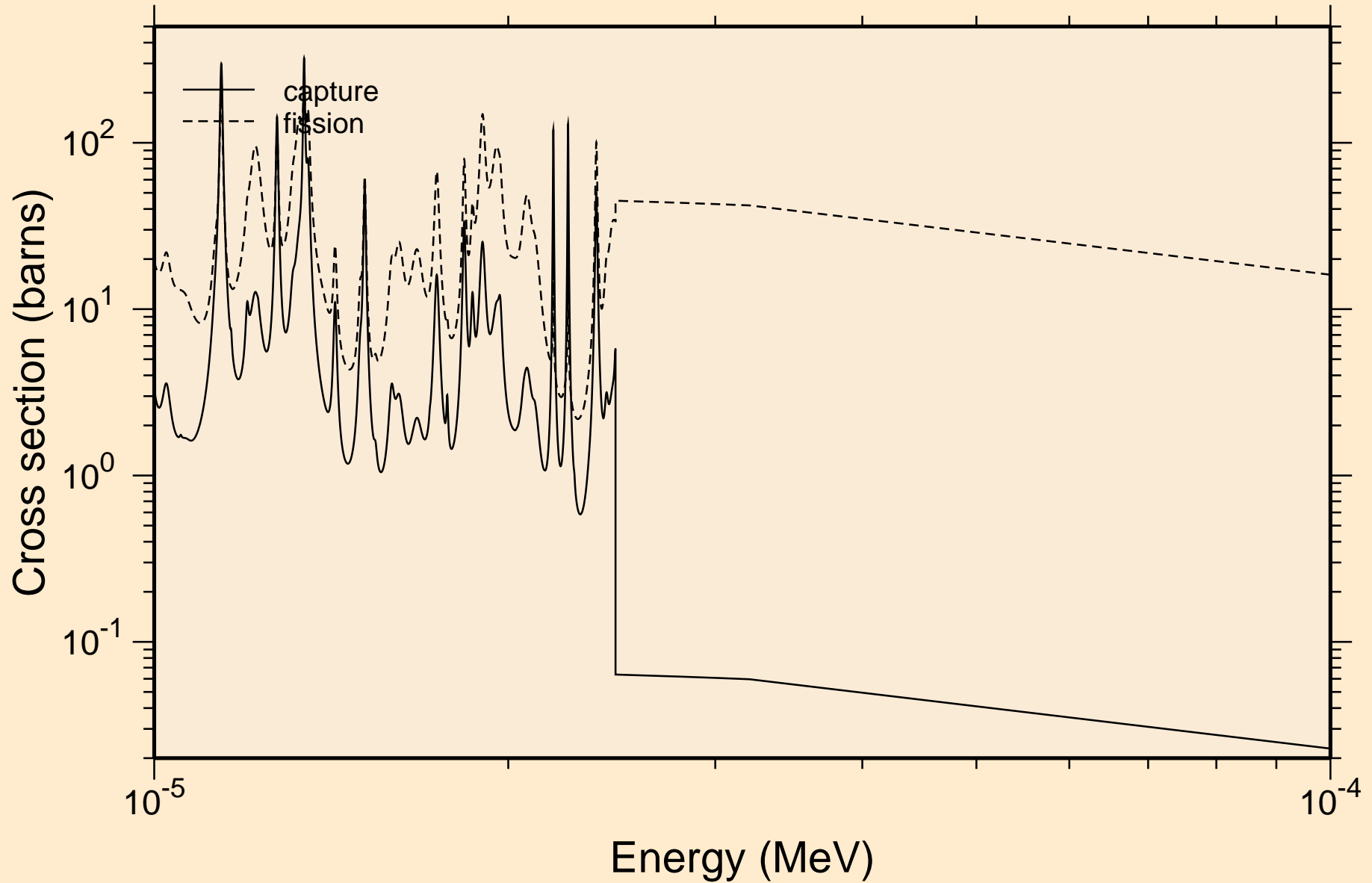
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



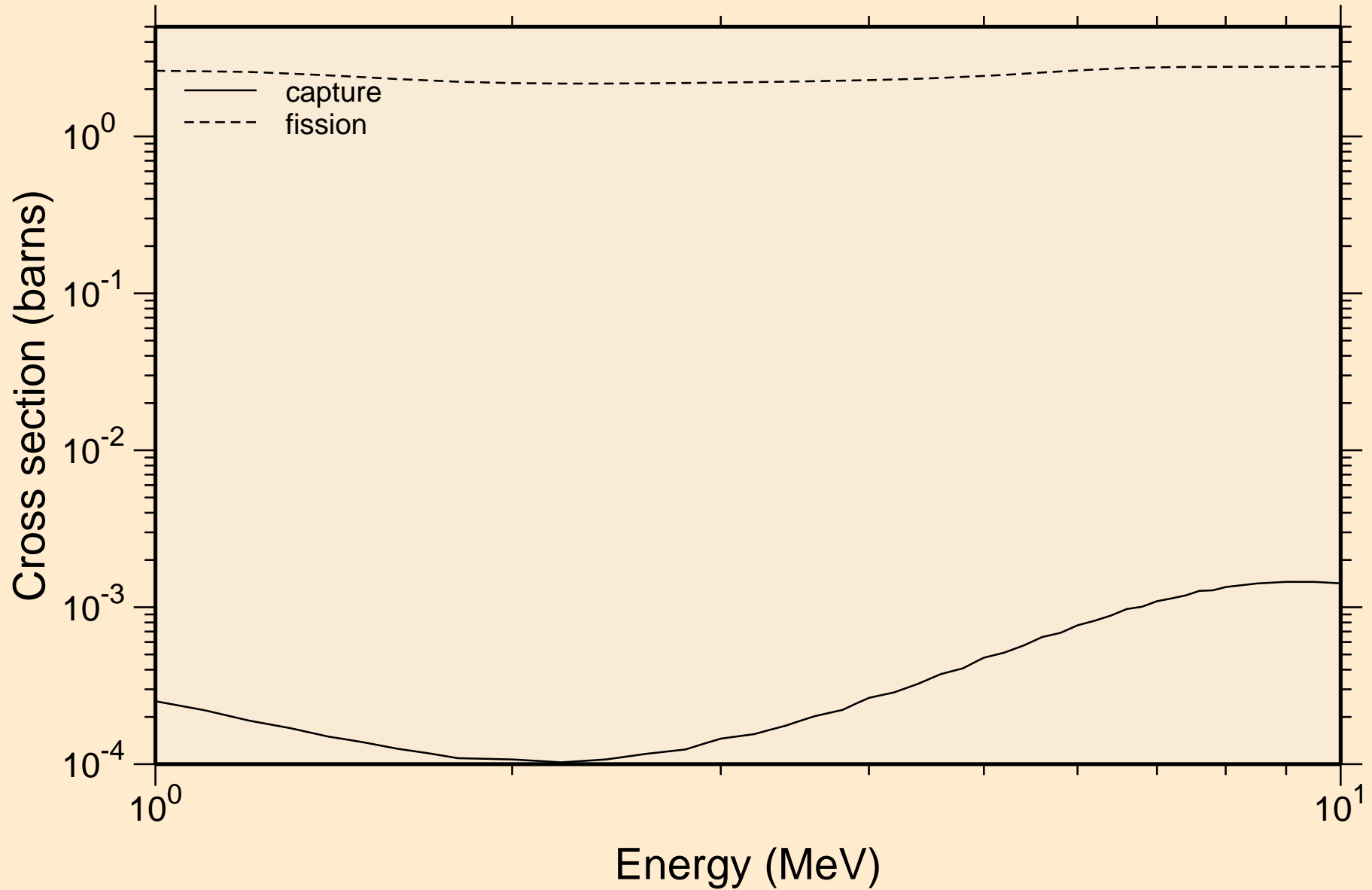
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

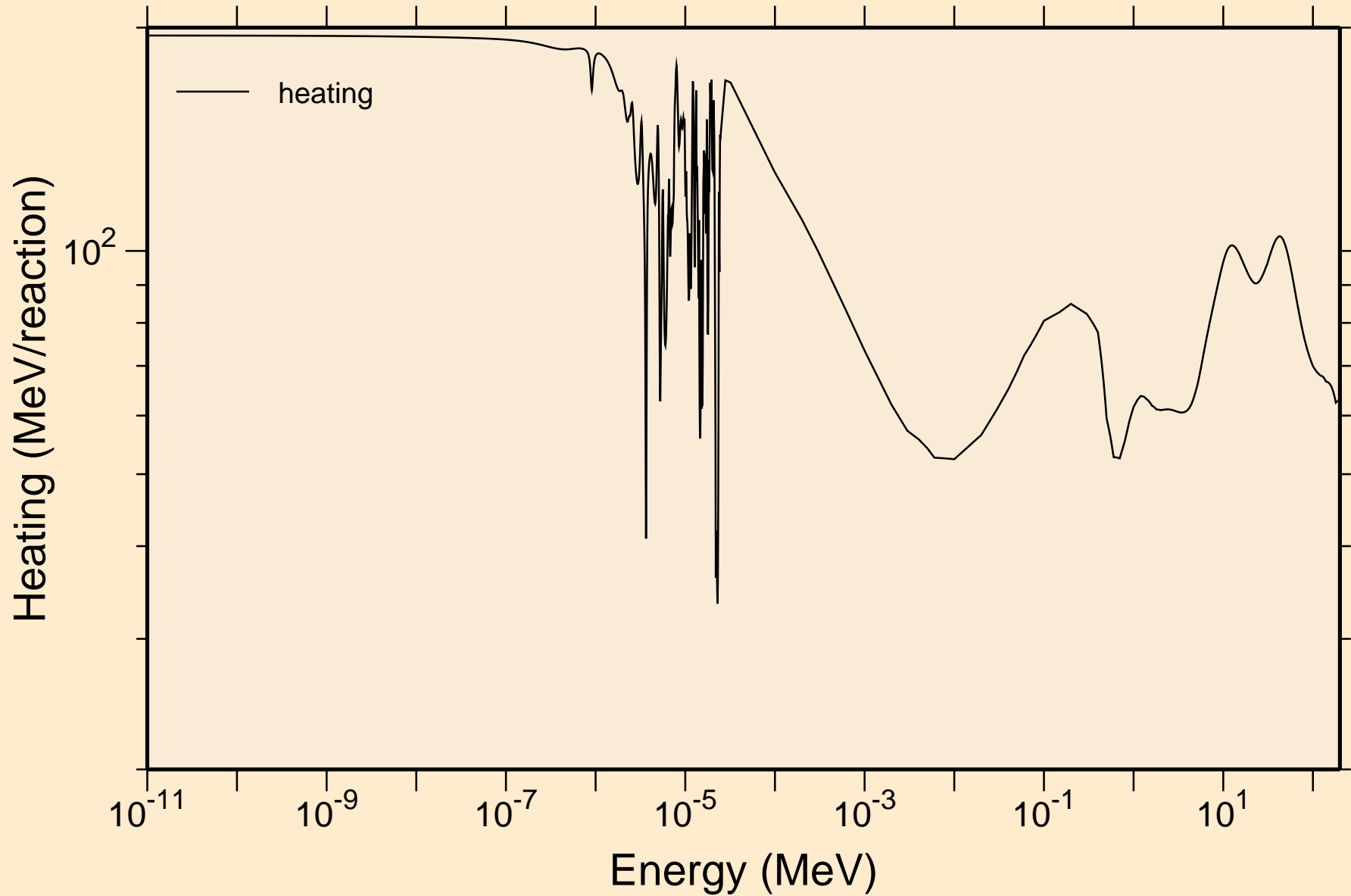


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

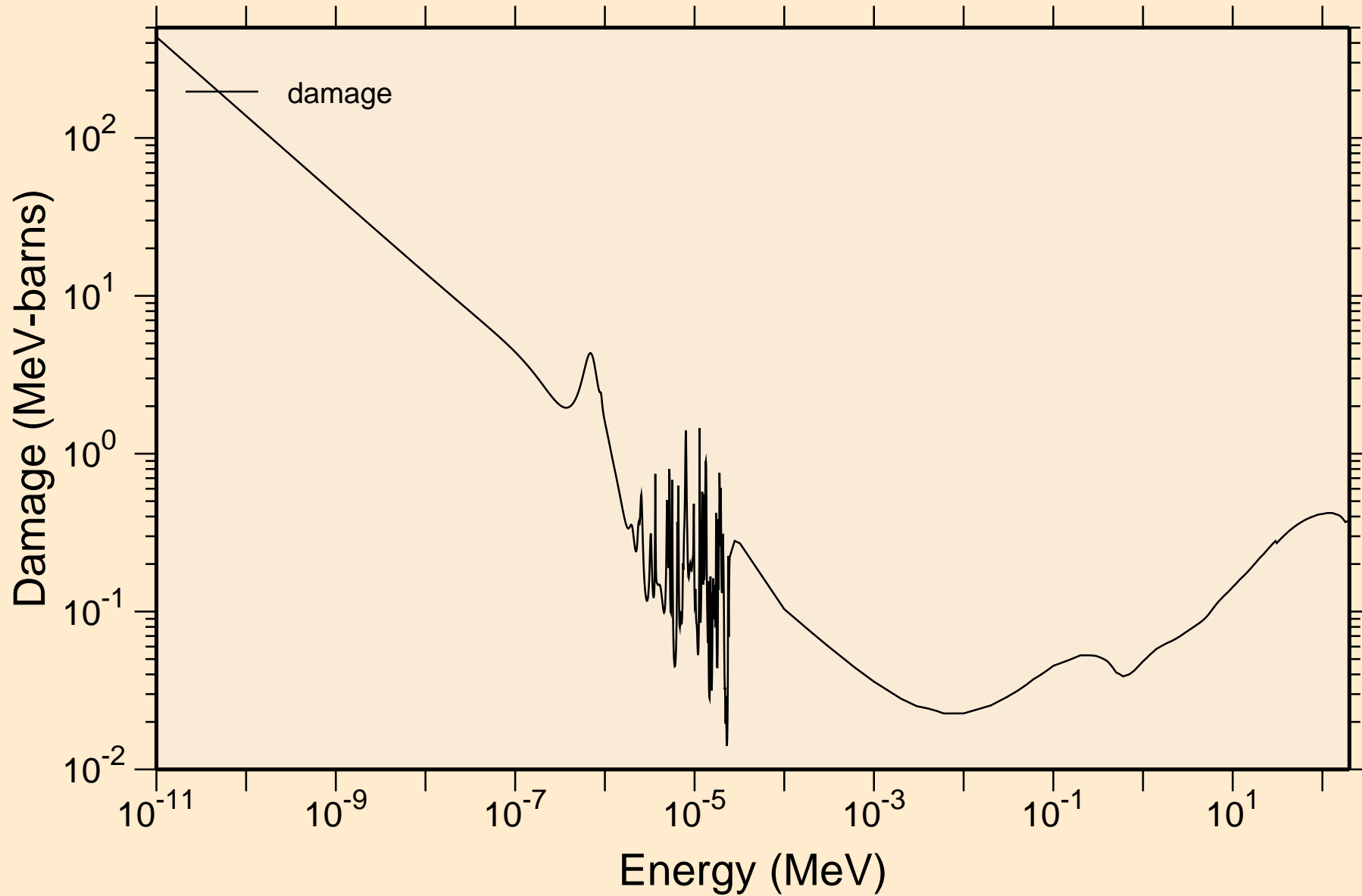


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

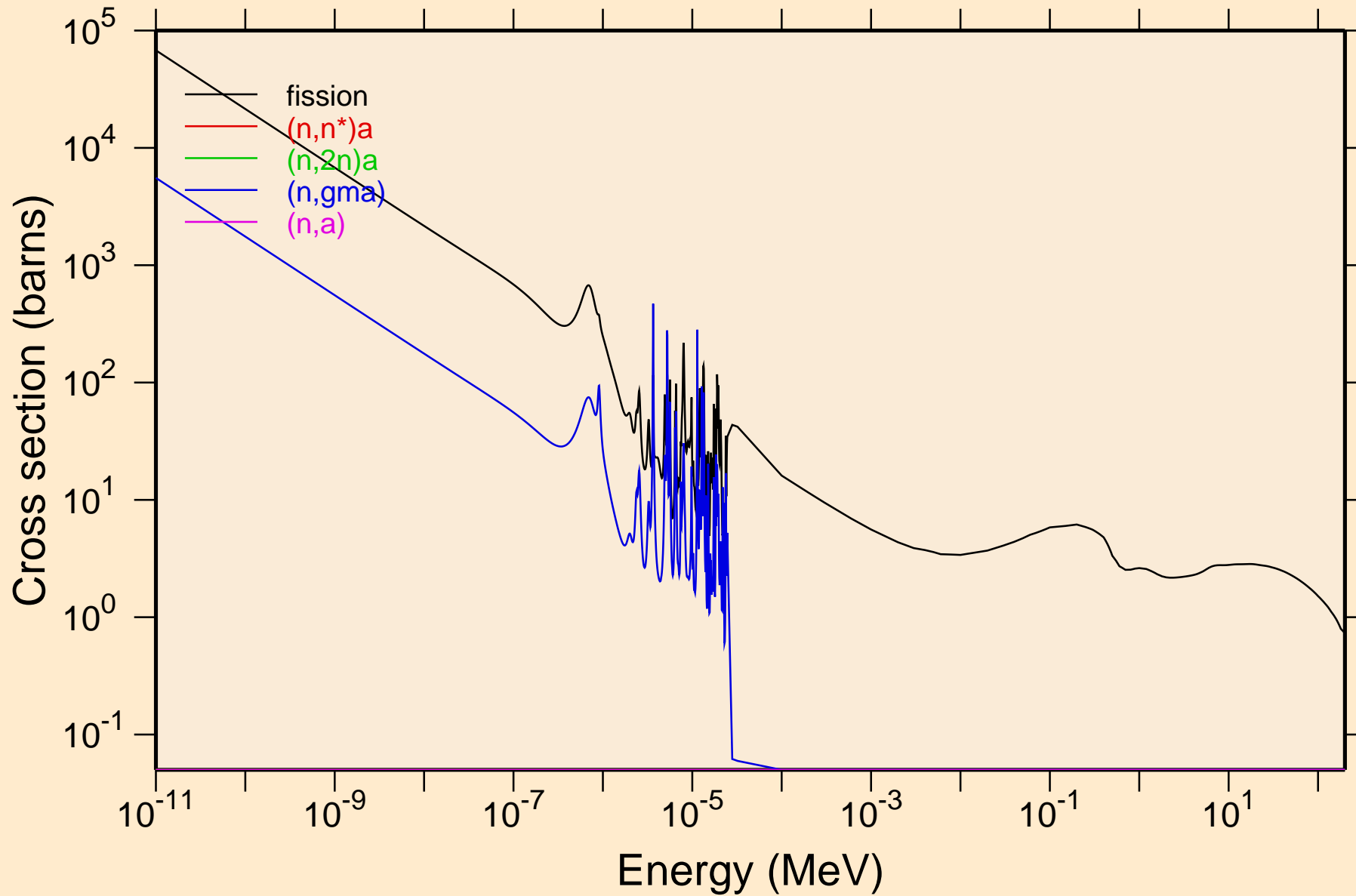
Heating



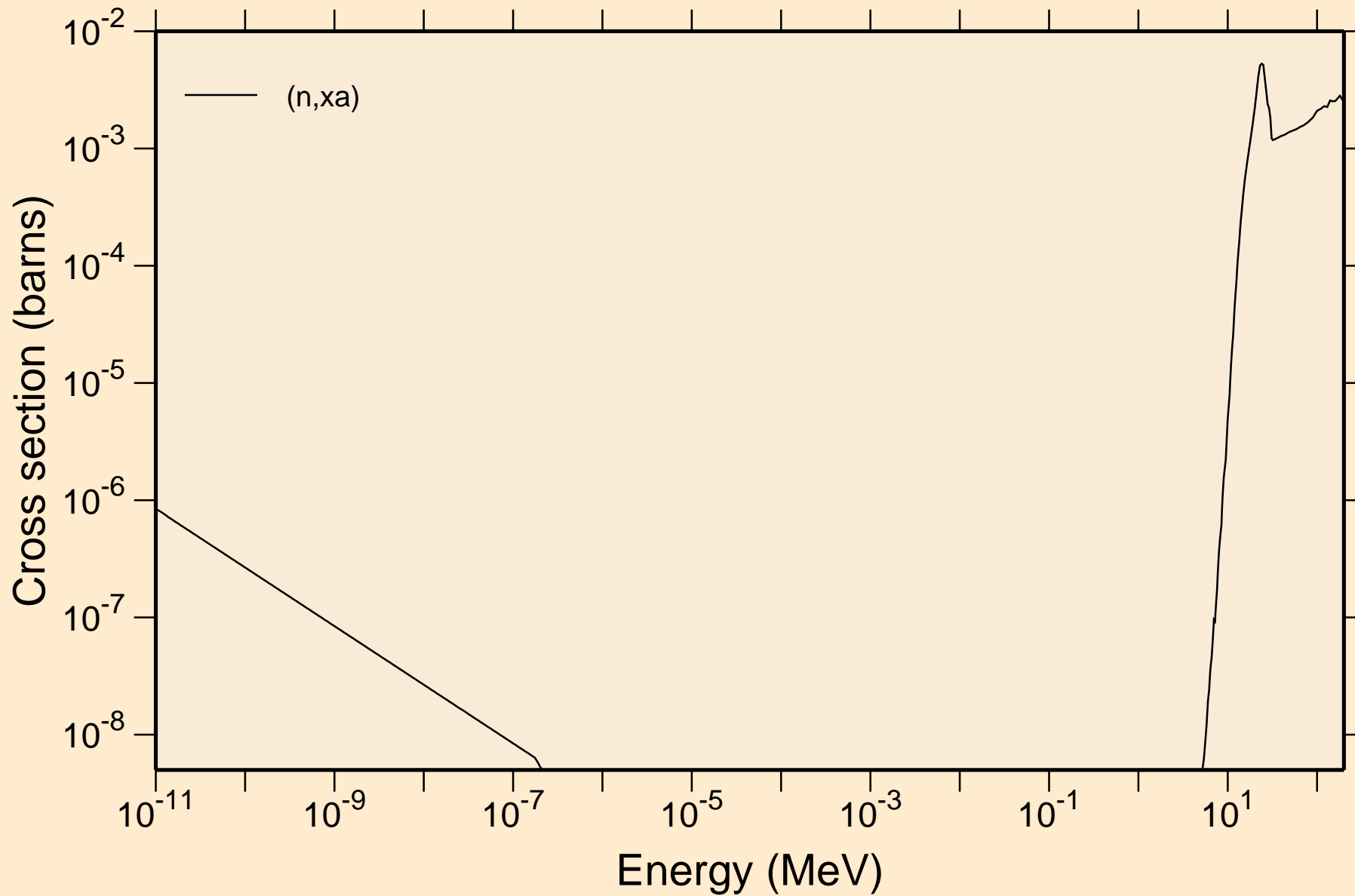
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

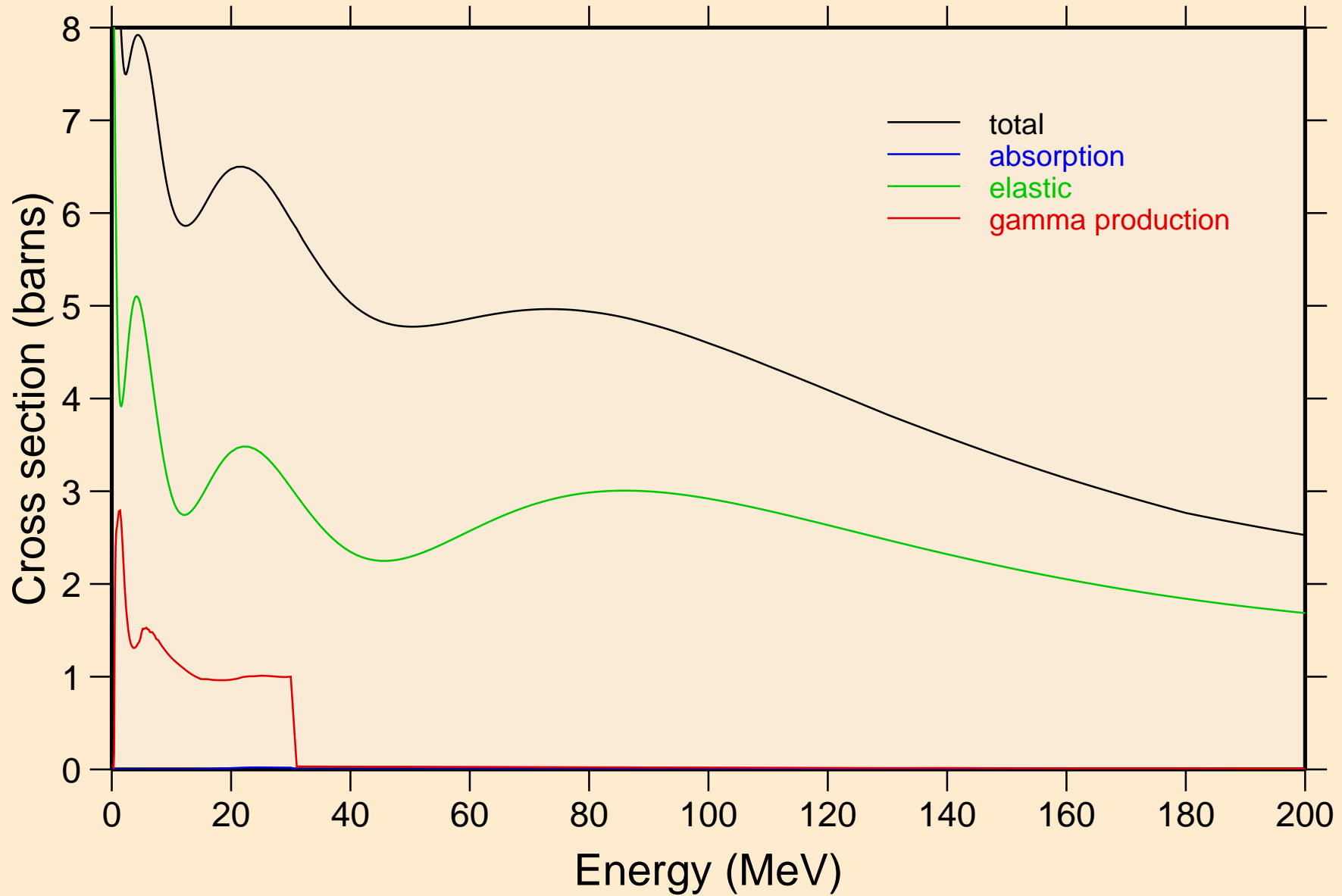


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



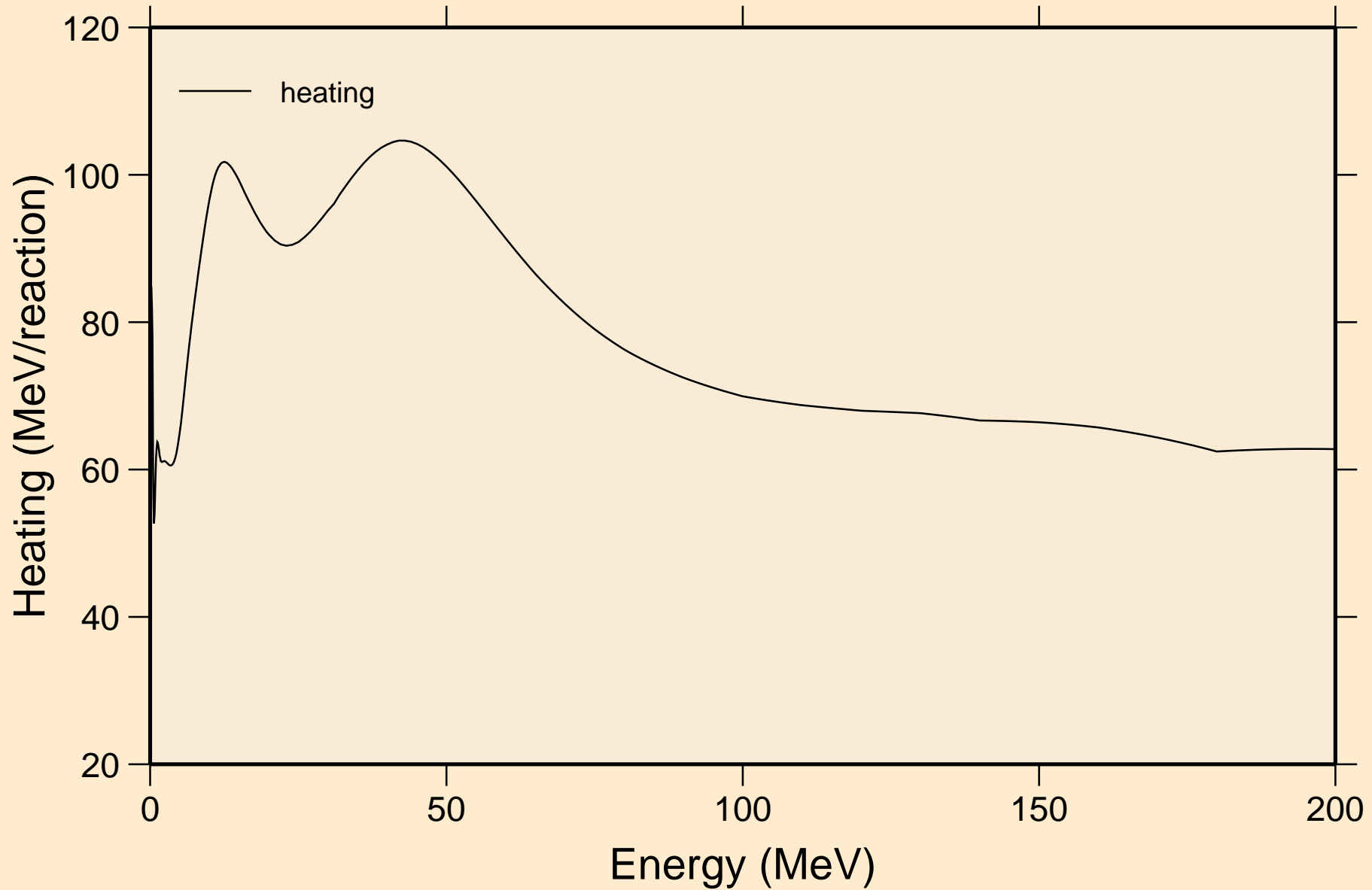
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



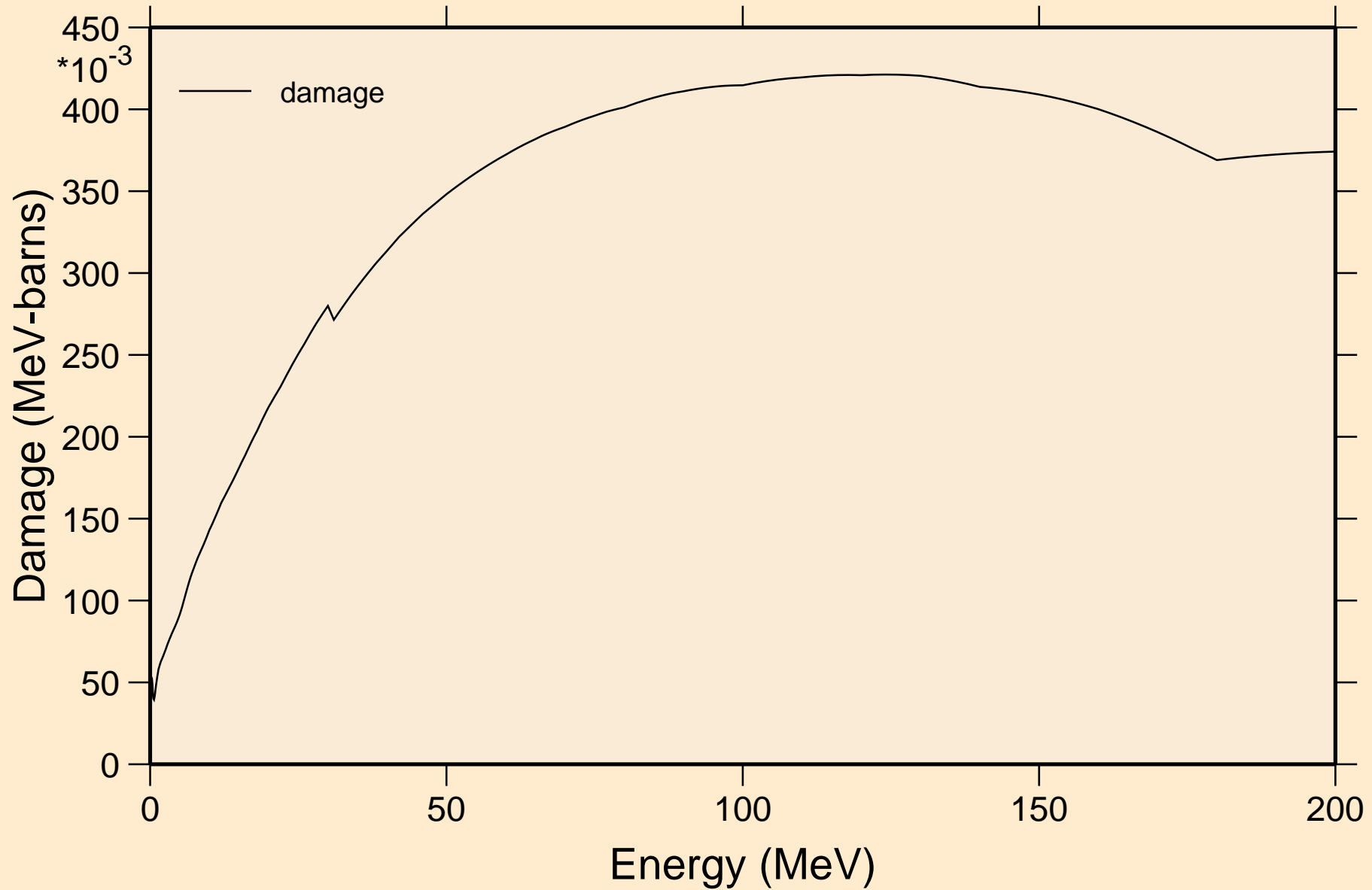
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



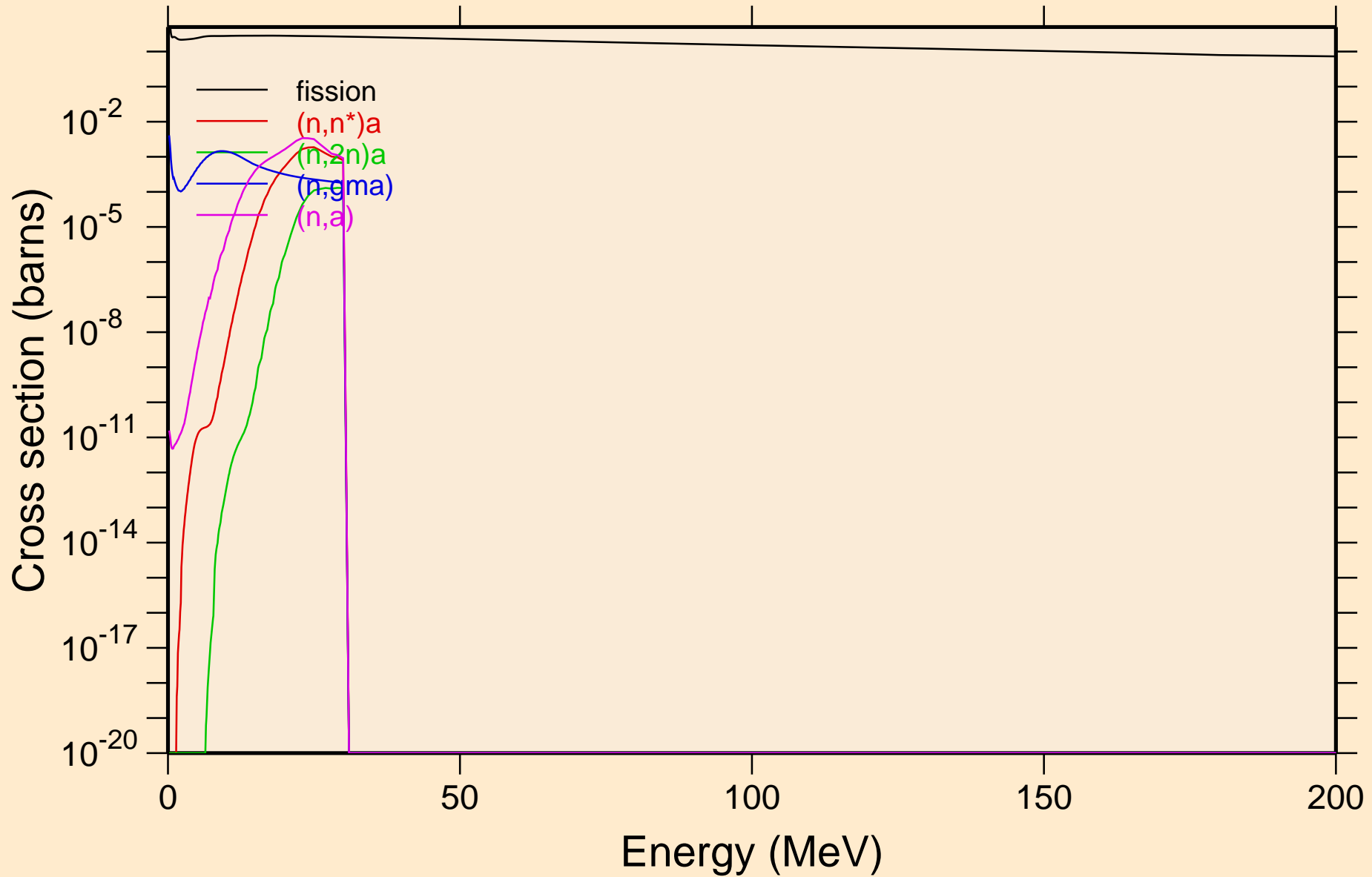
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

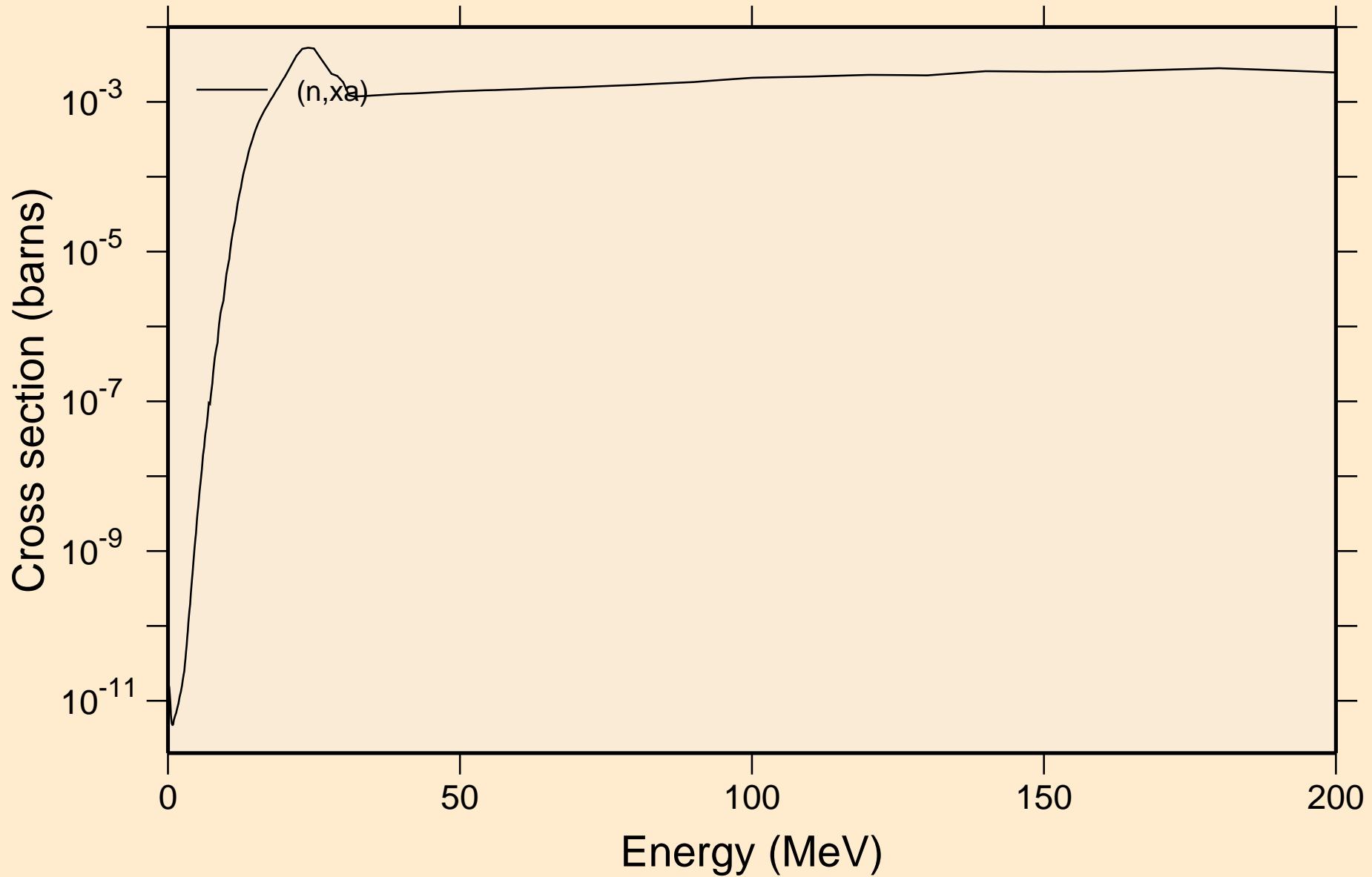


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

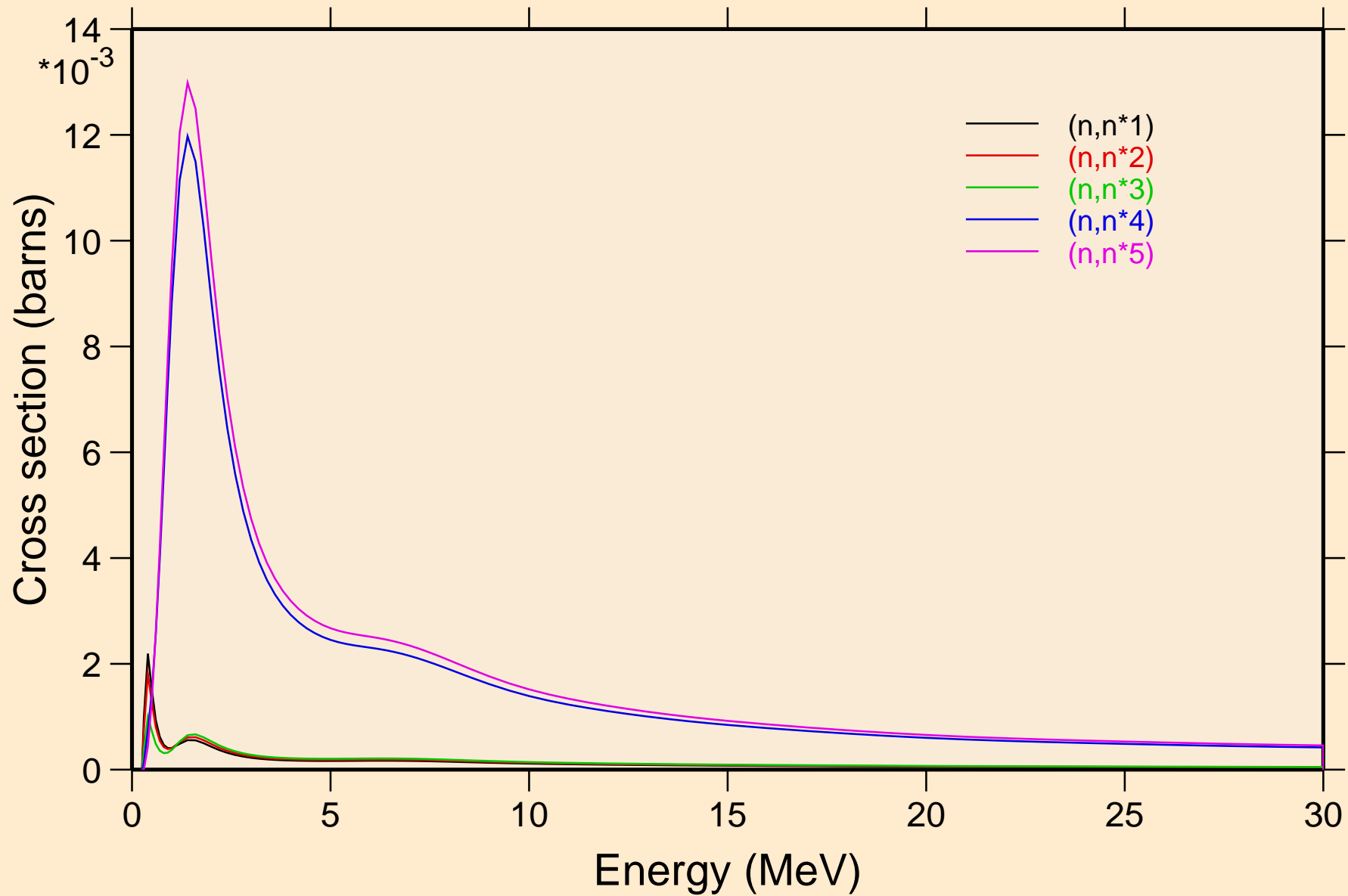
Non-threshold reactions



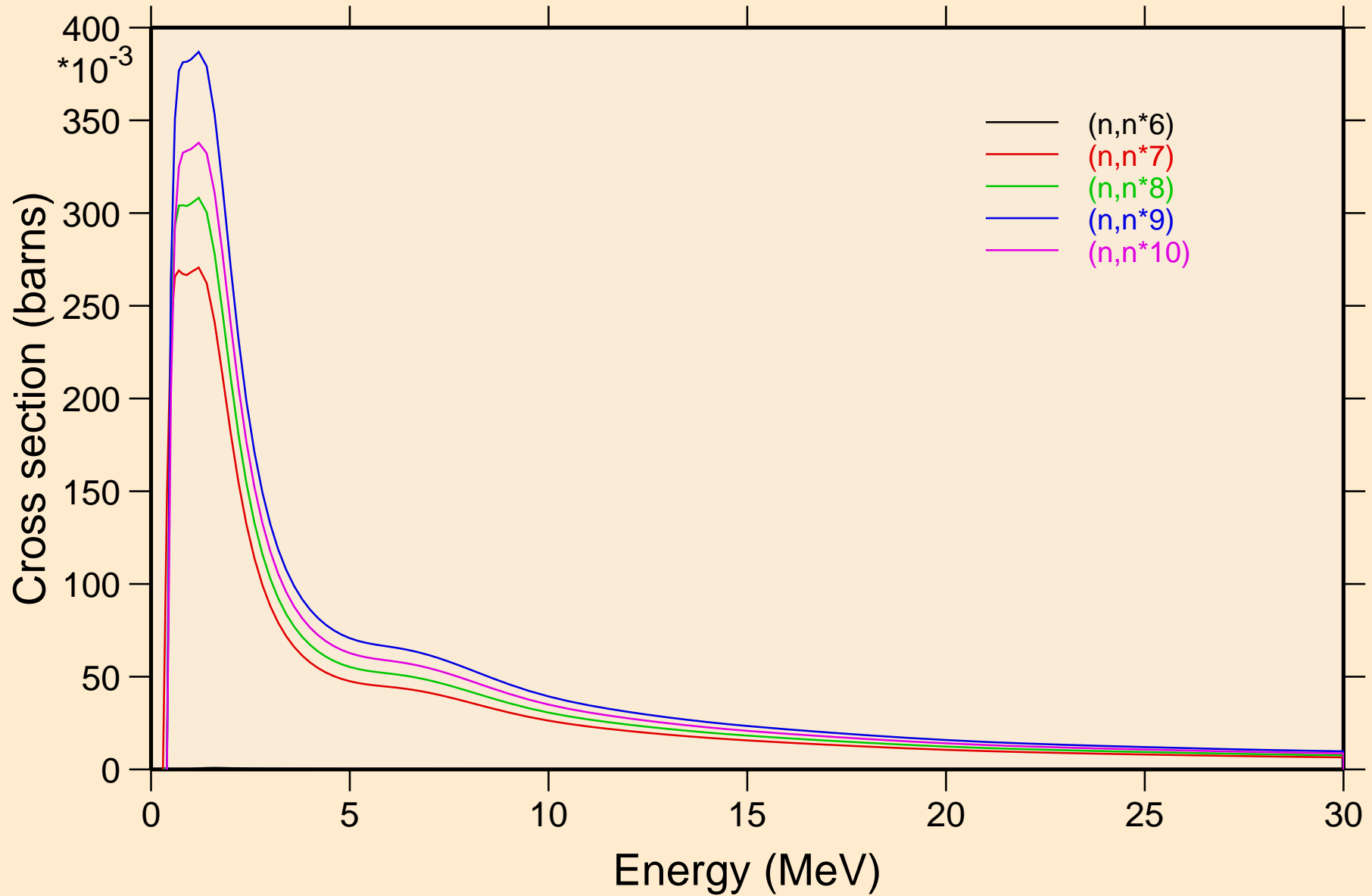
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



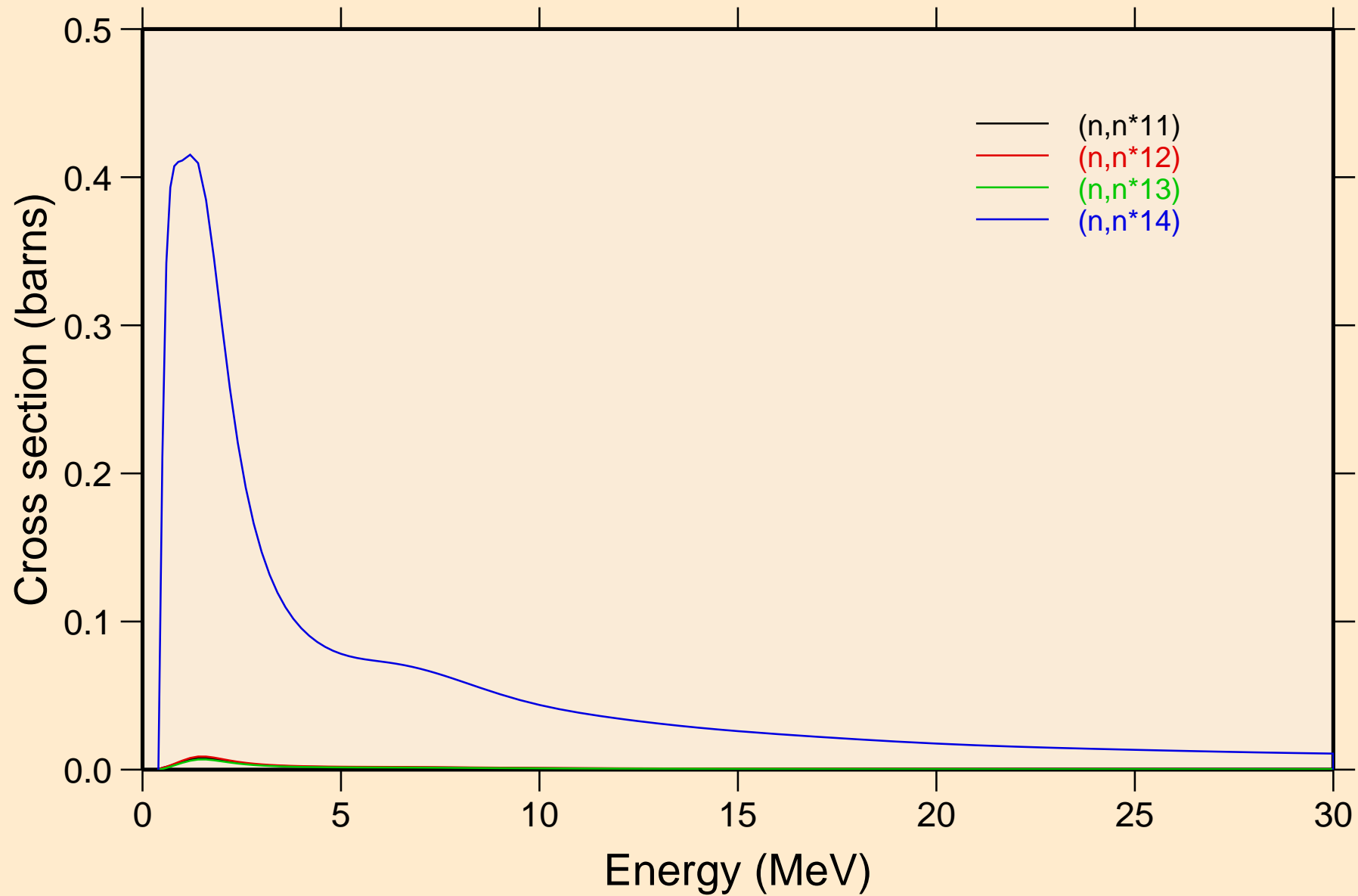
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

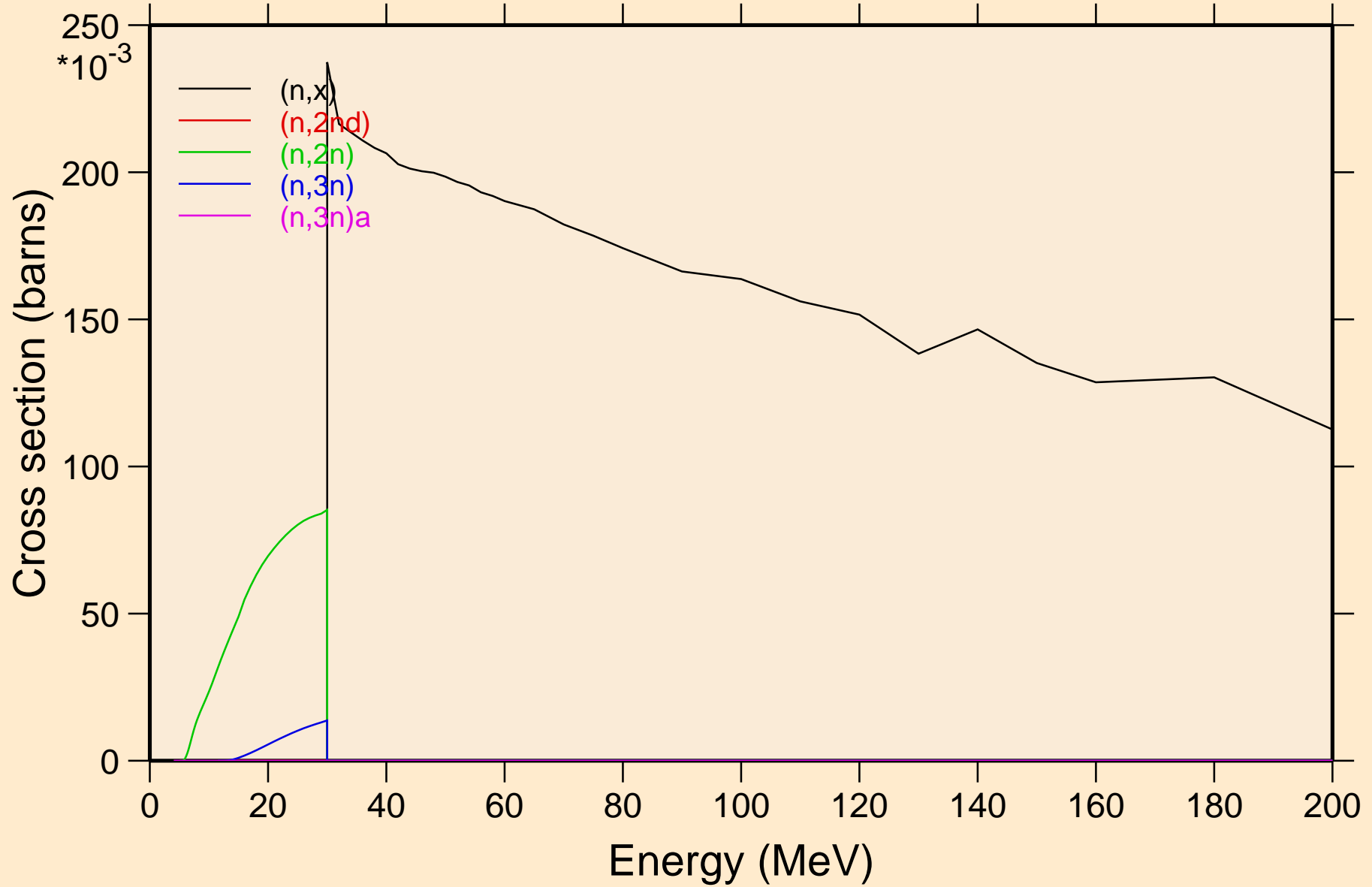


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

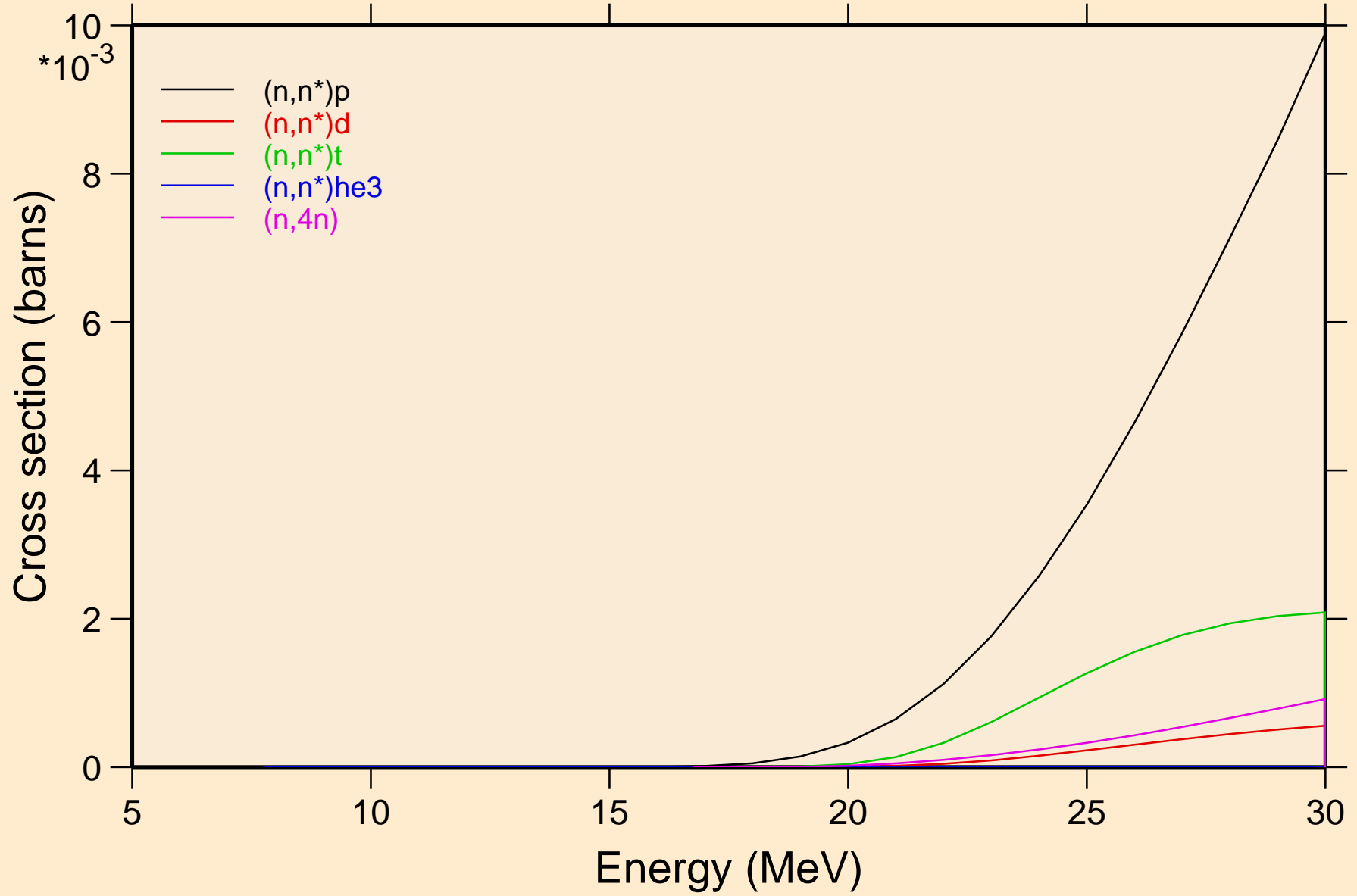


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

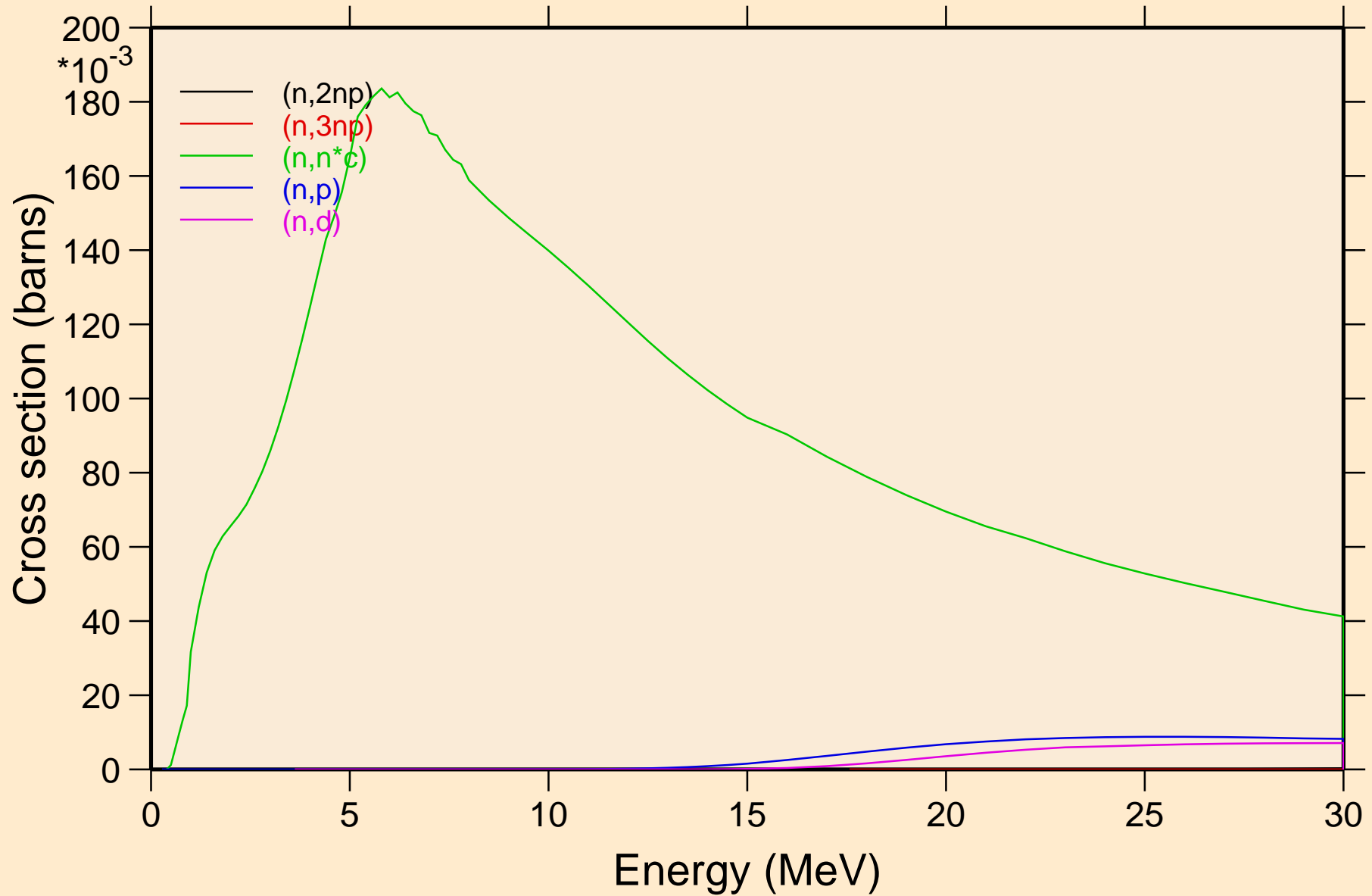


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

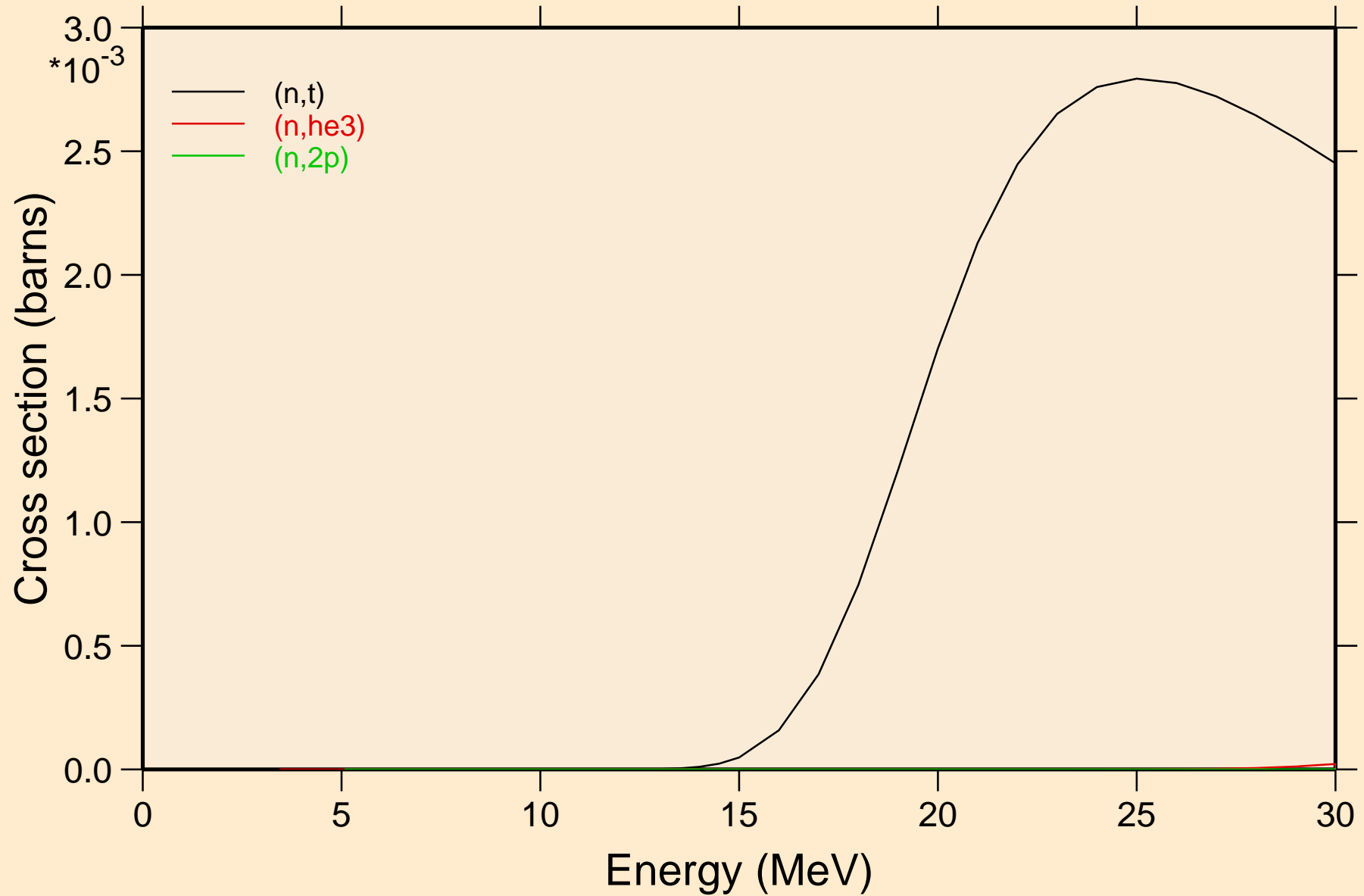


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

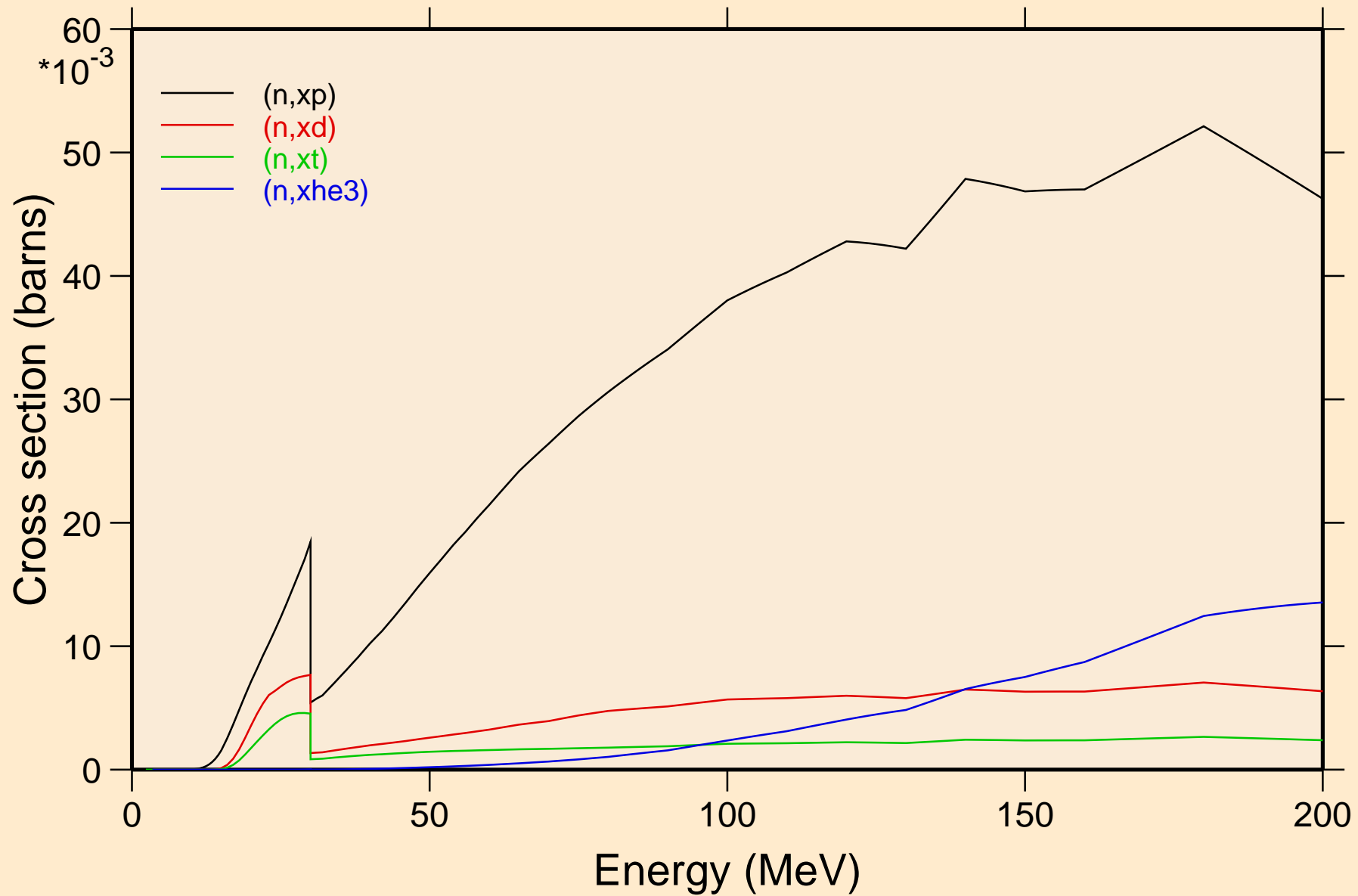


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

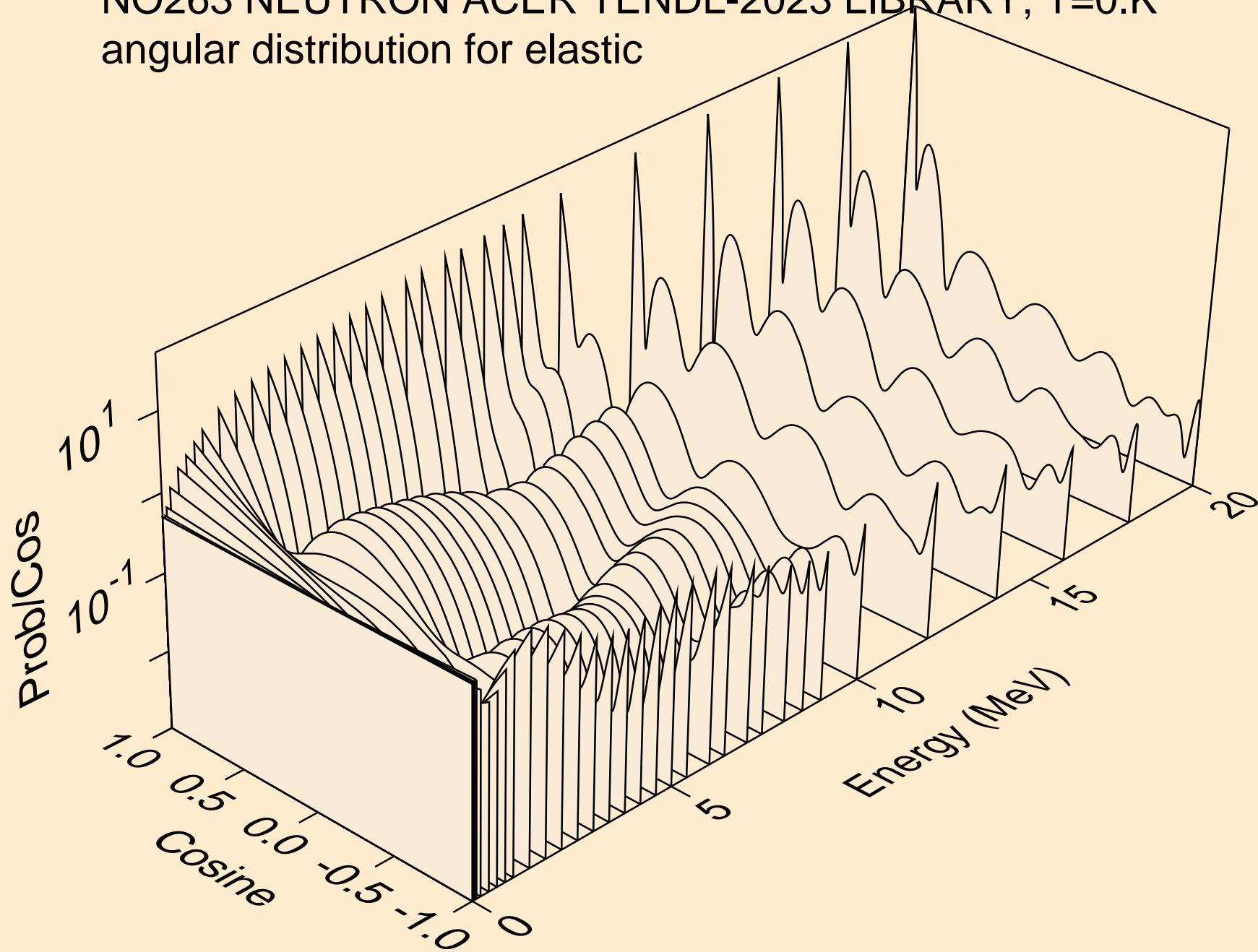


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

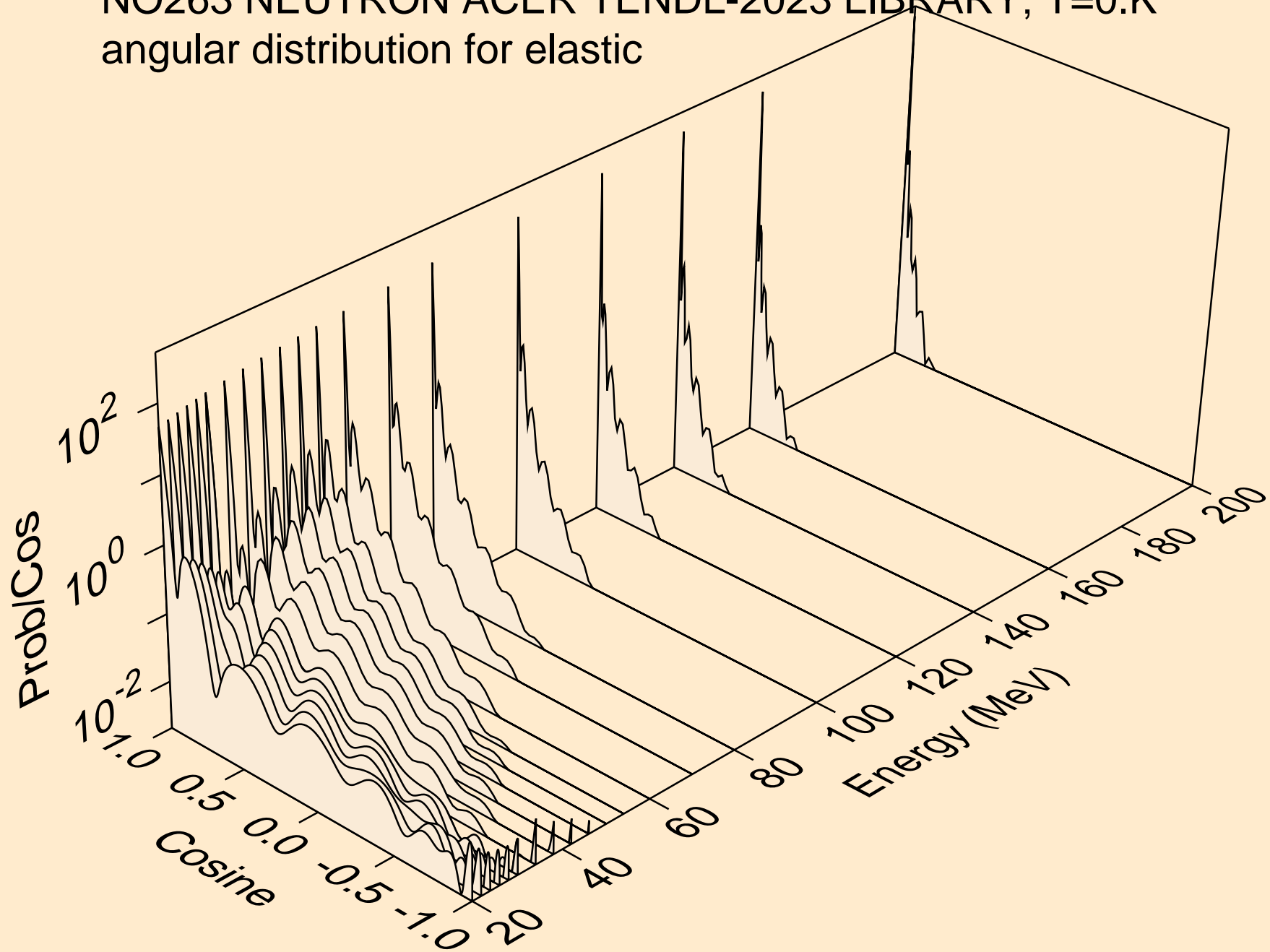
Threshold reactions



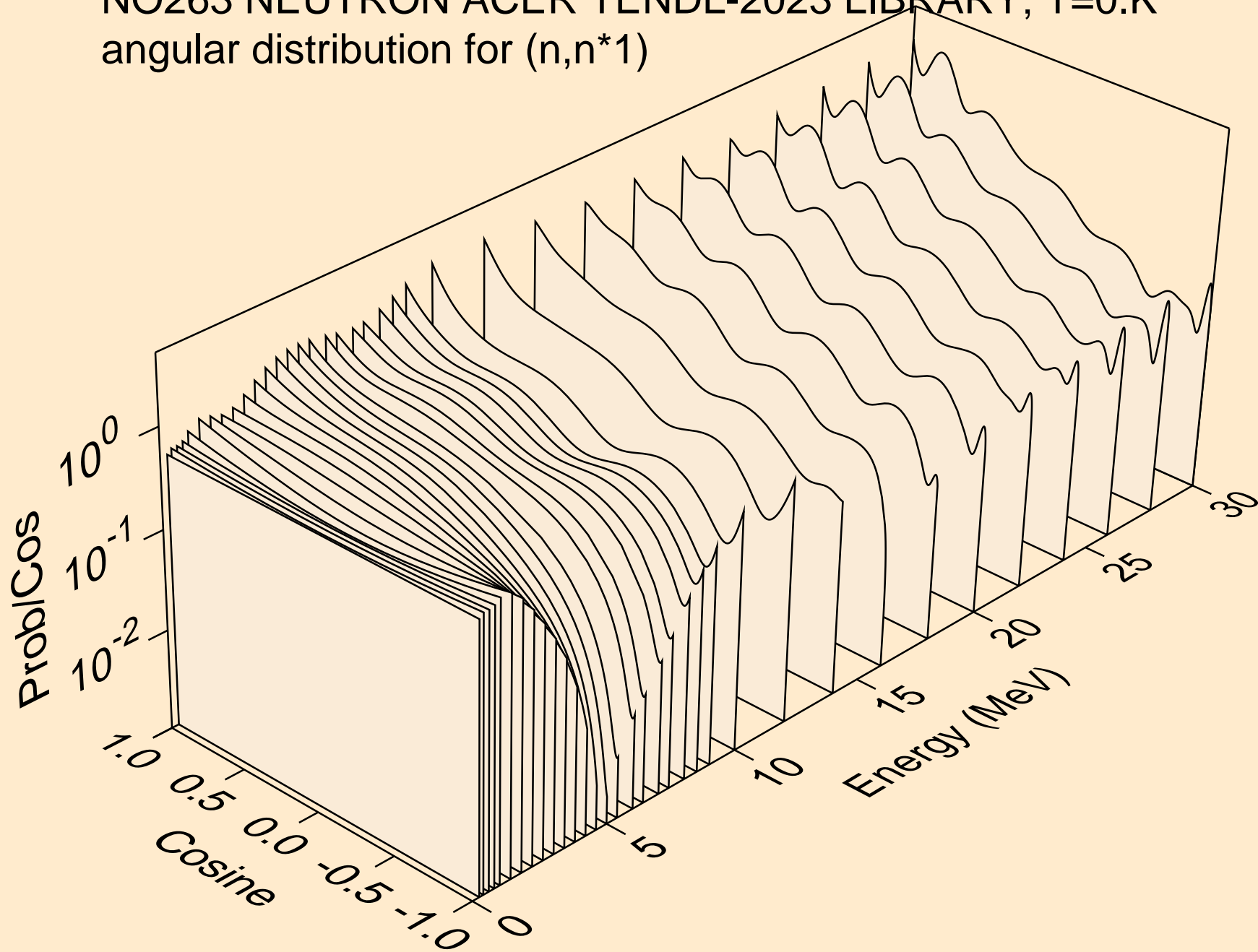
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



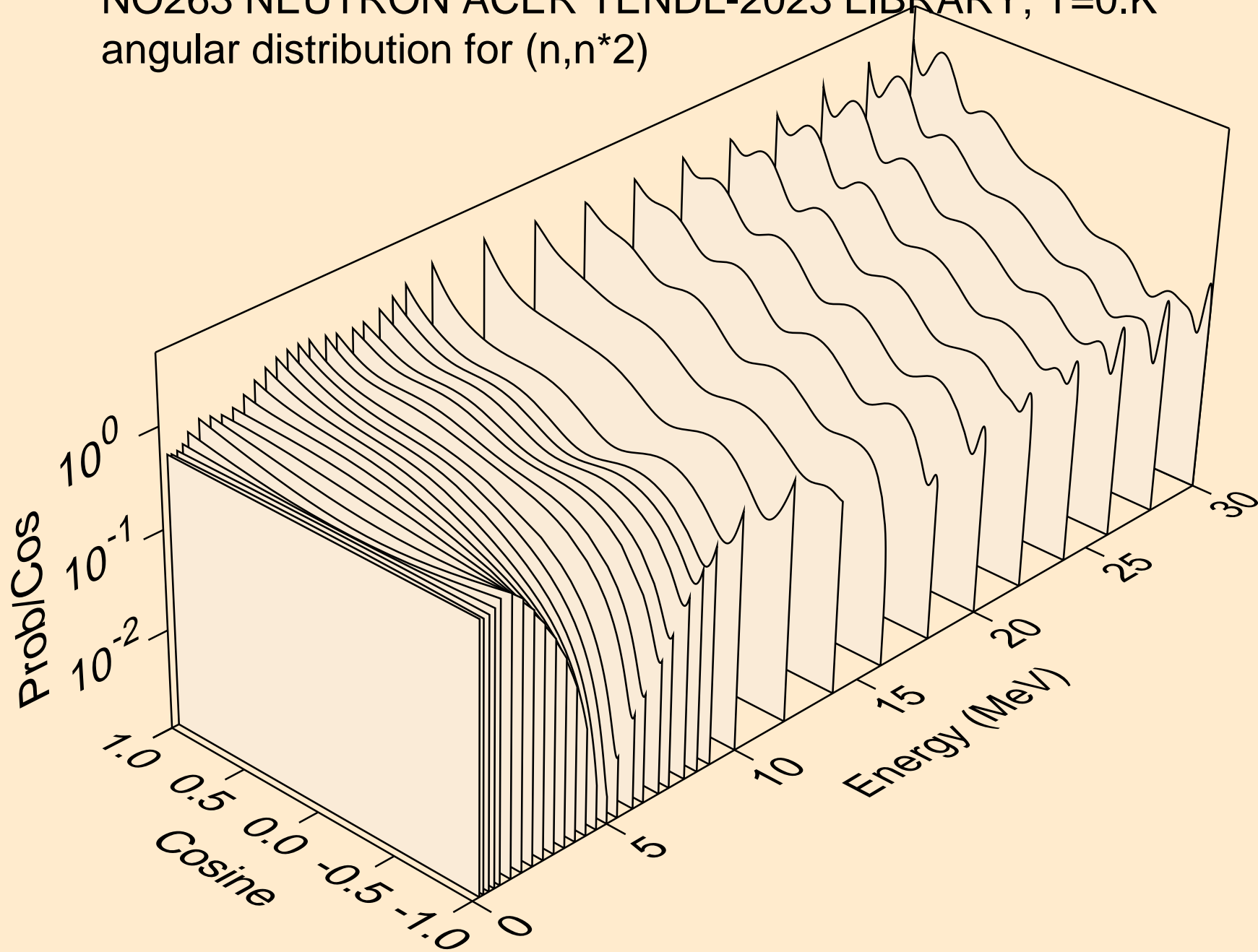
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



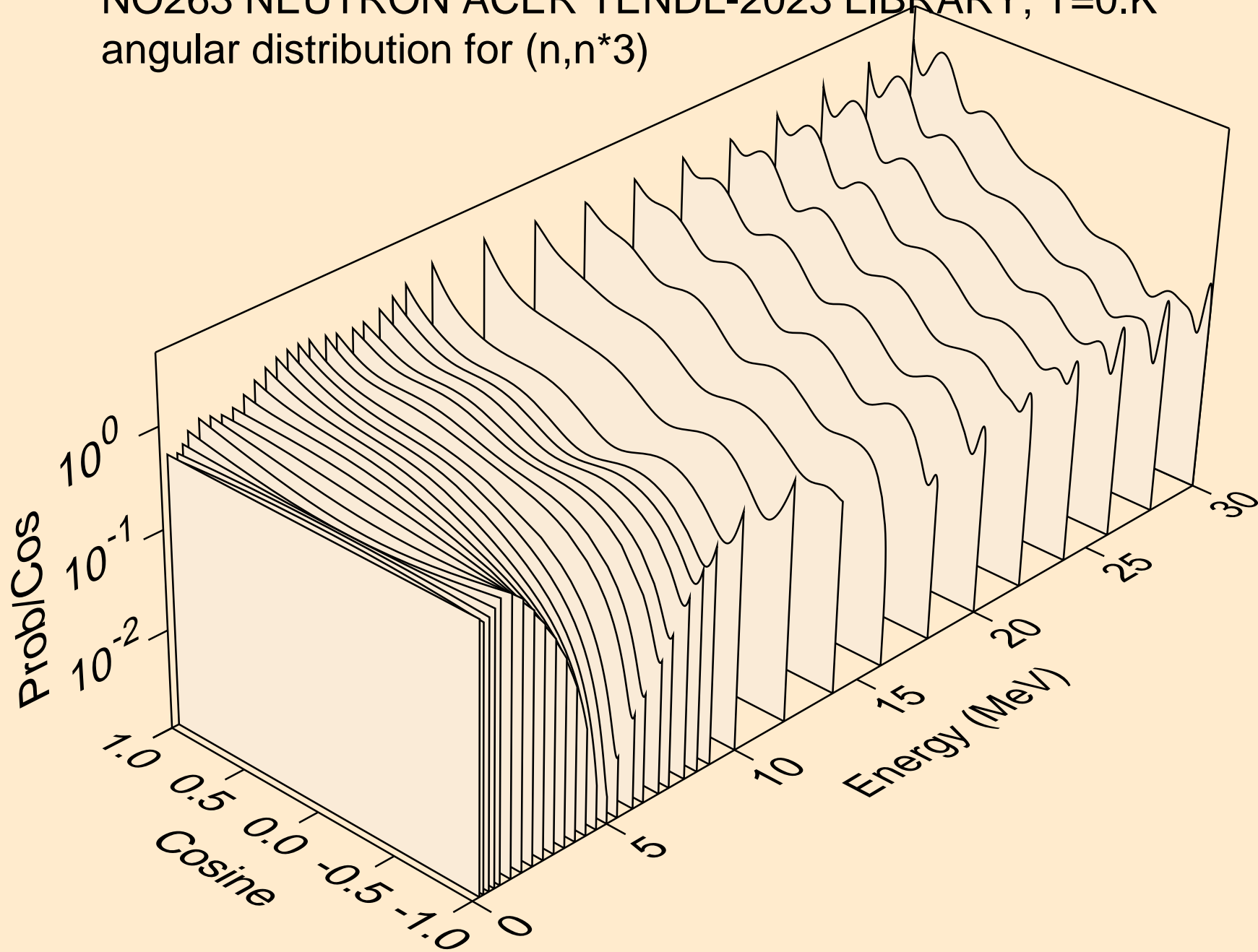
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



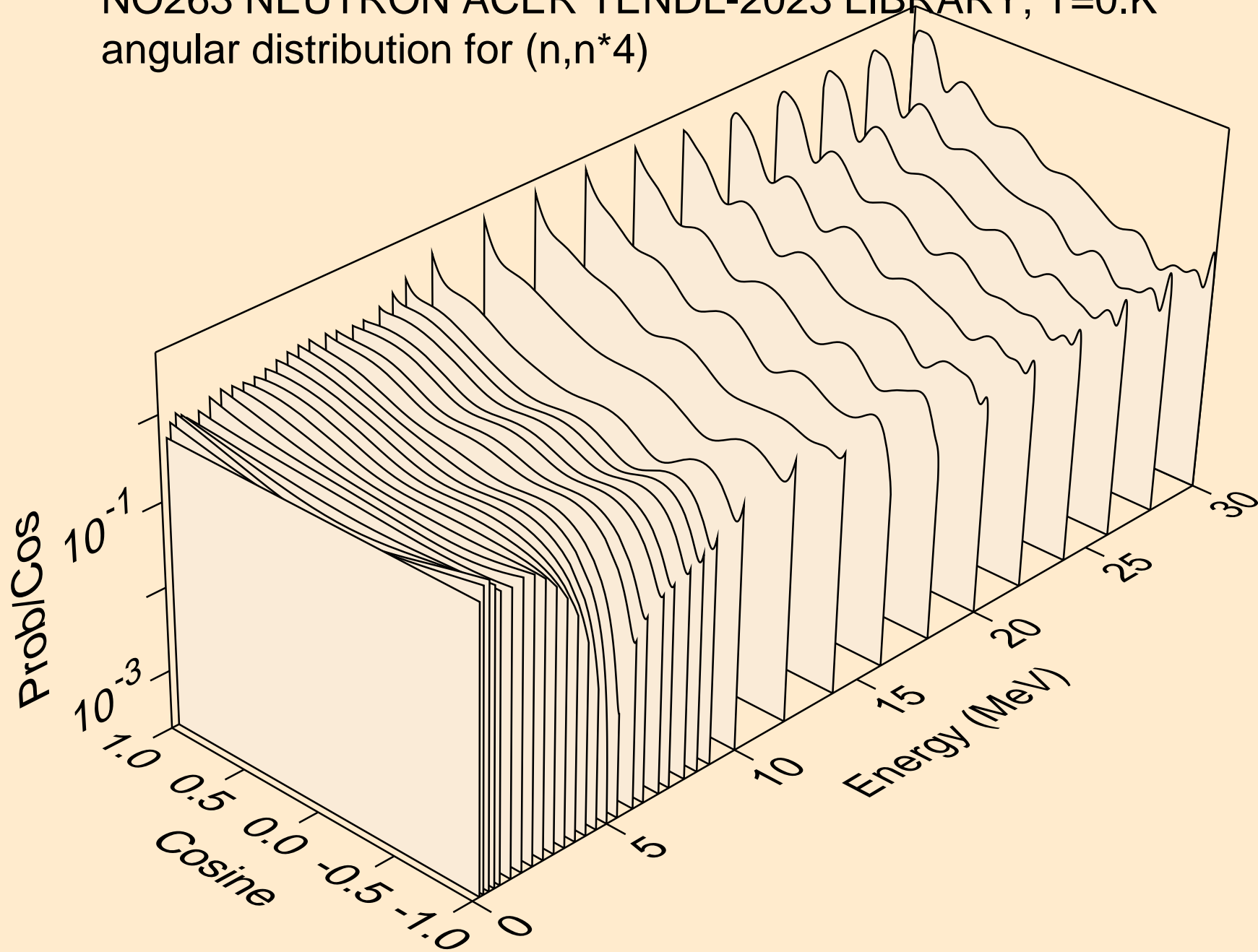
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



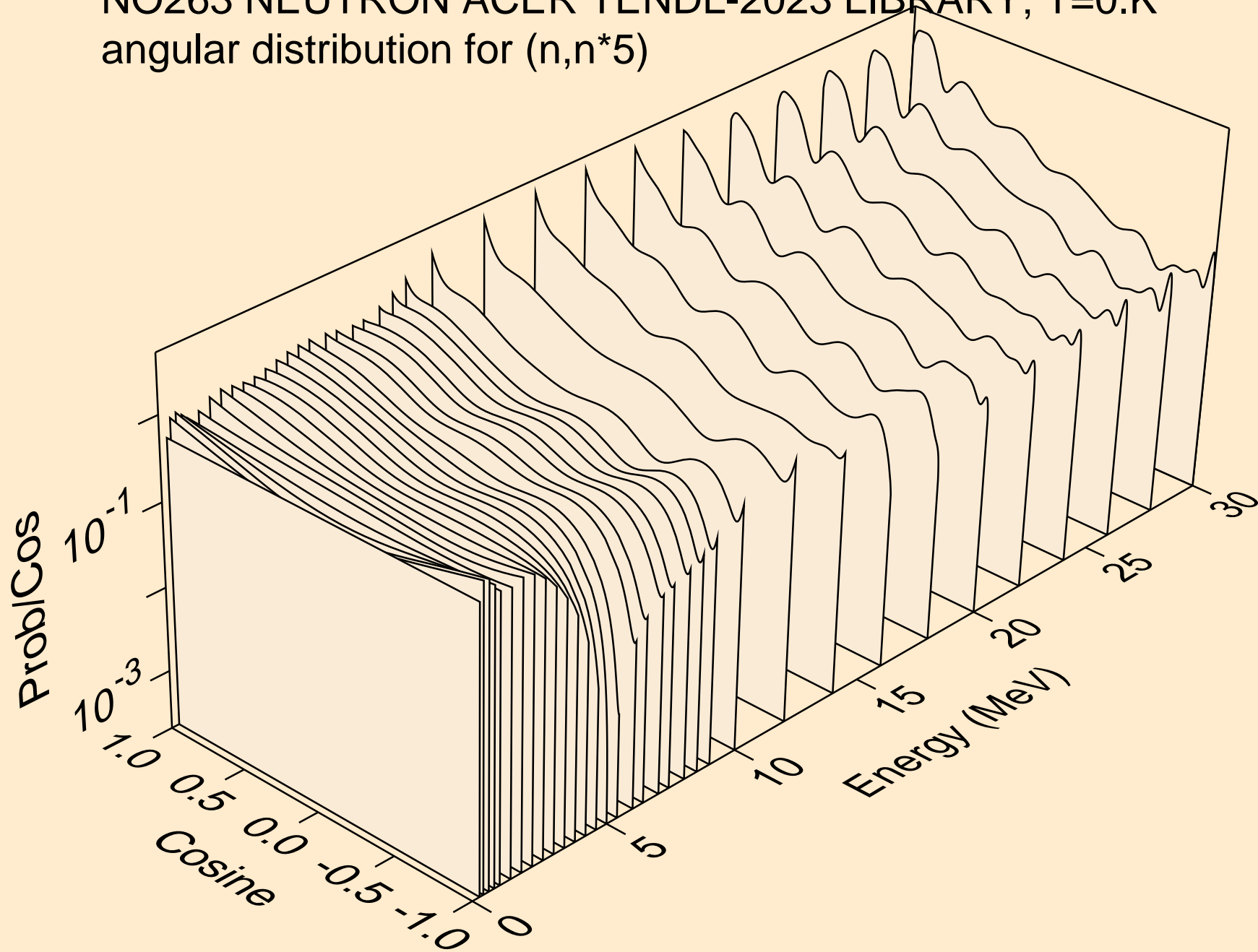
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



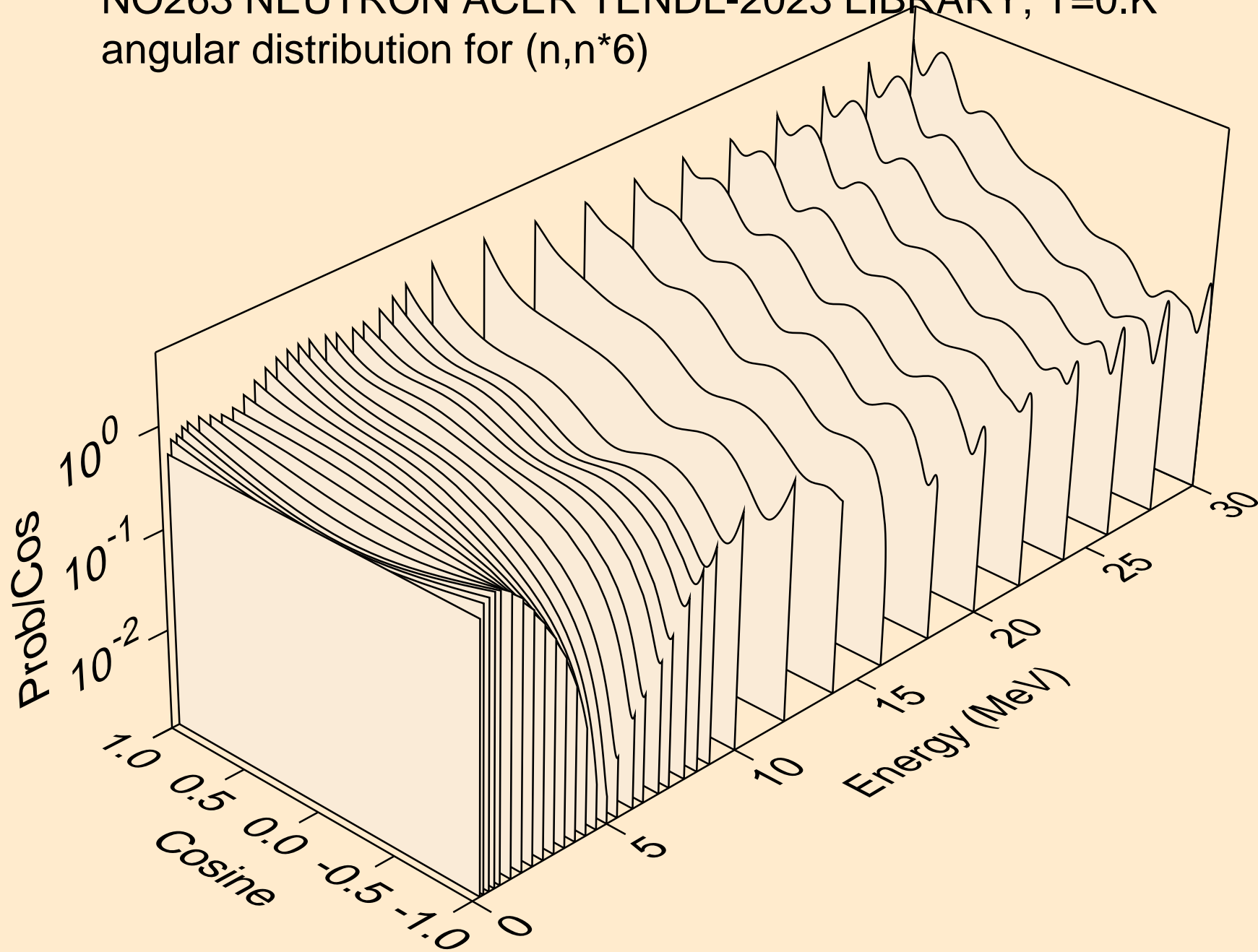
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



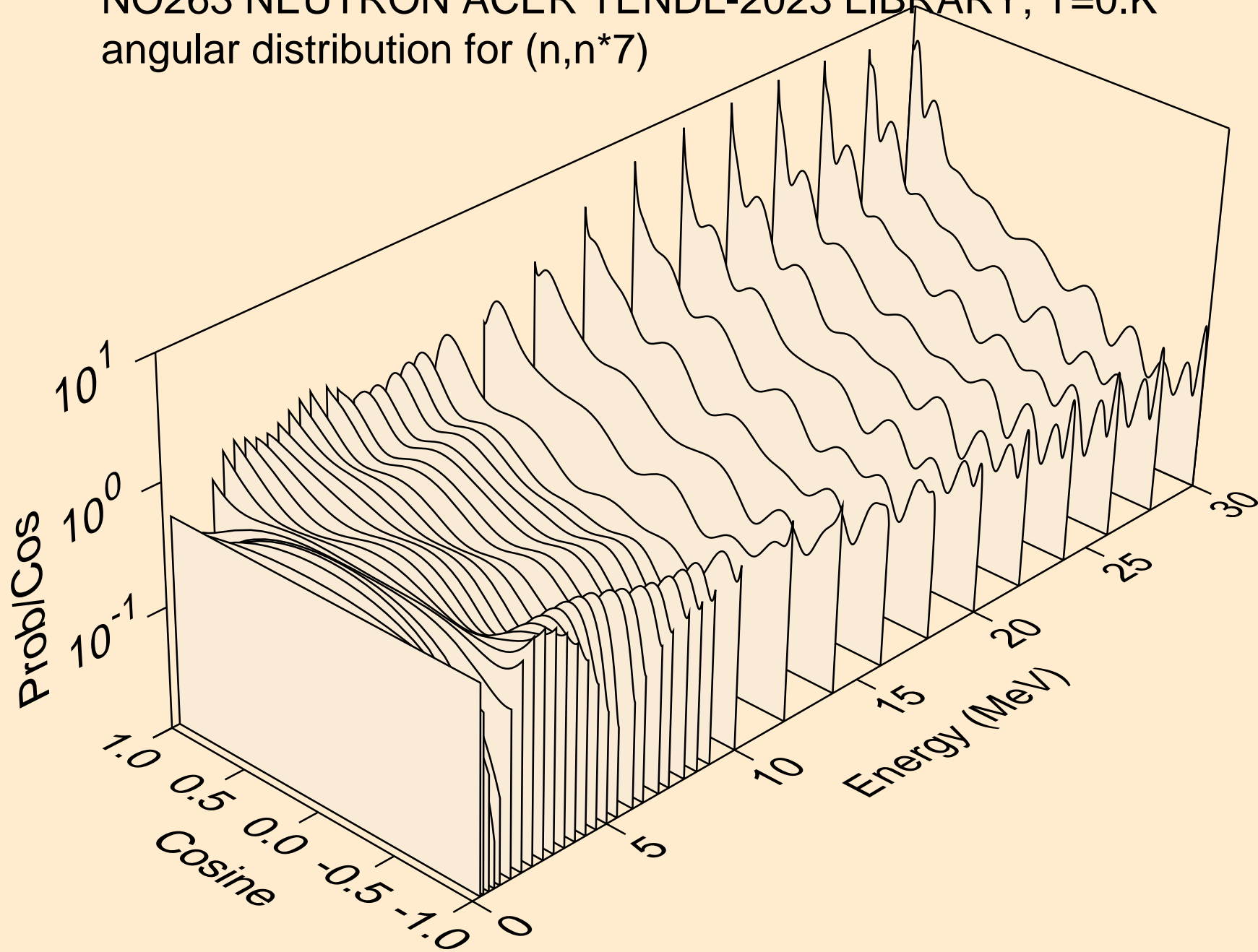
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



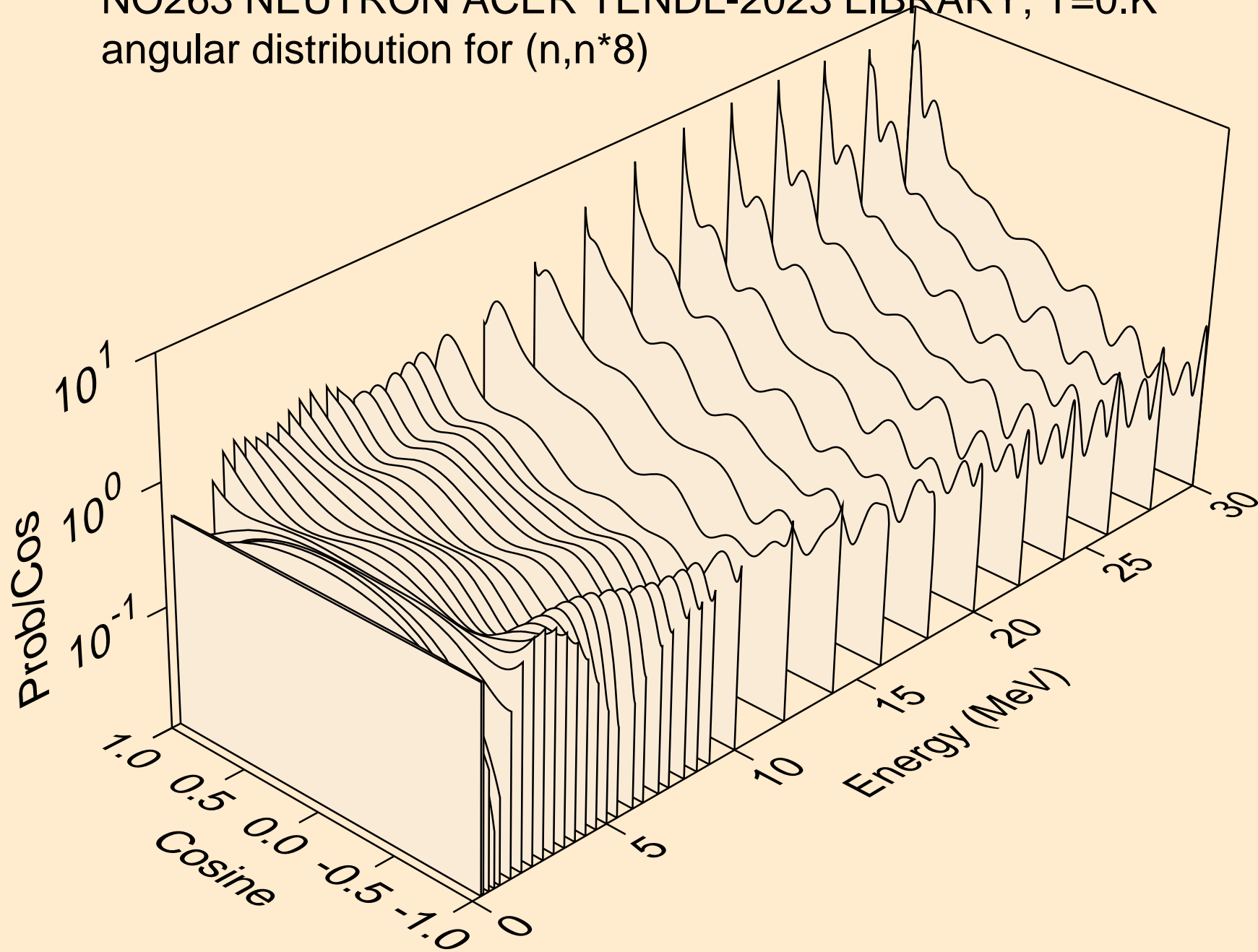
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



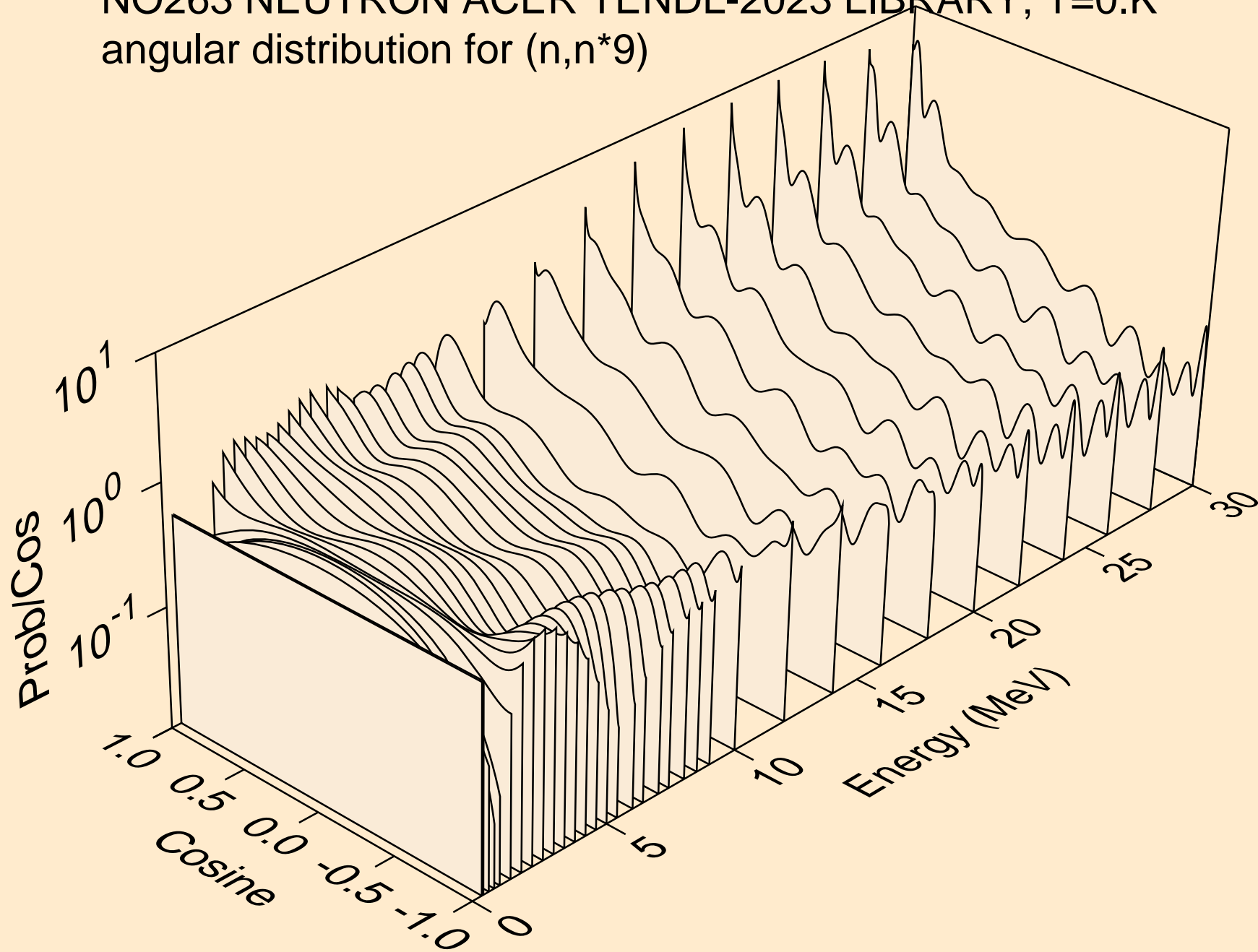
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



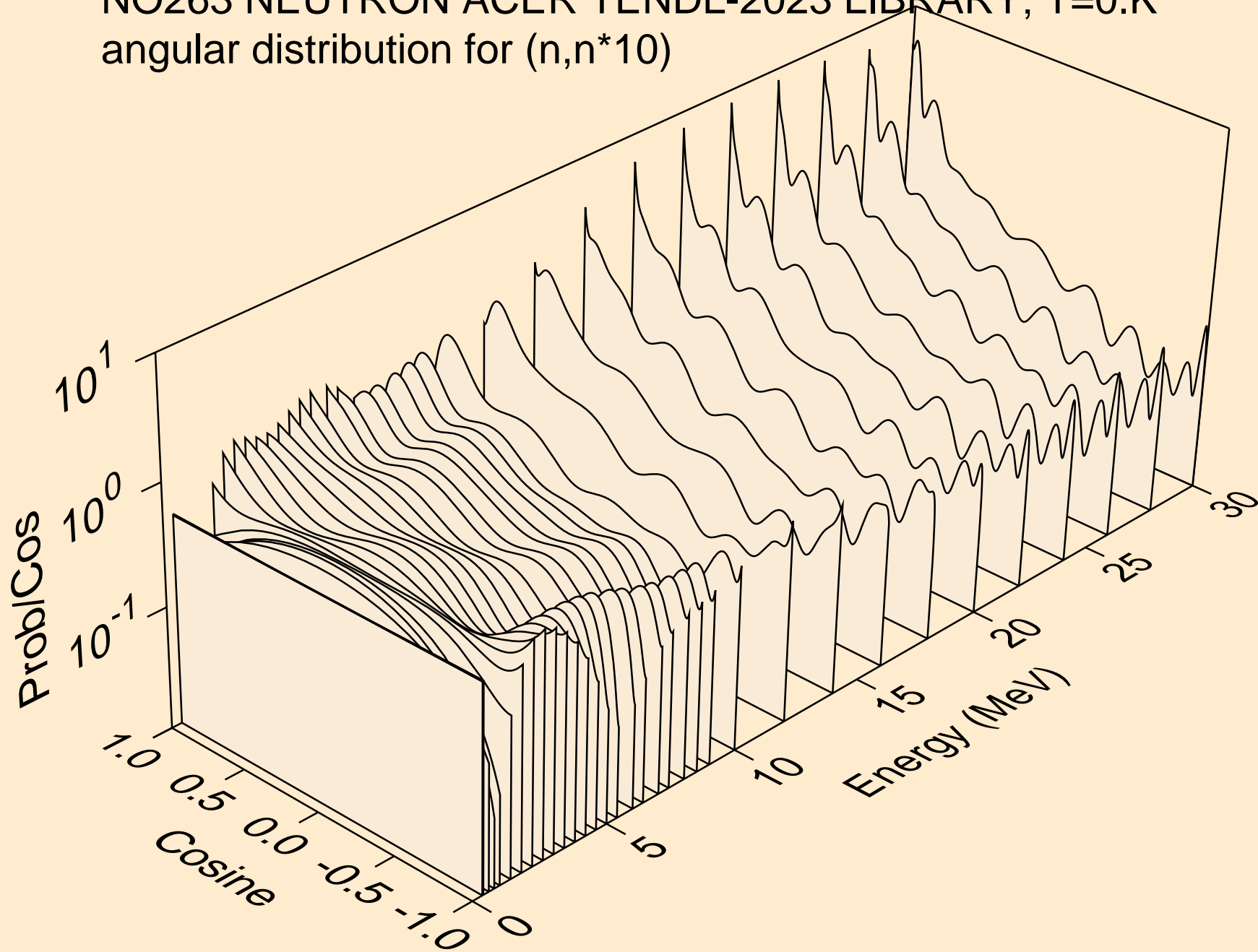
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



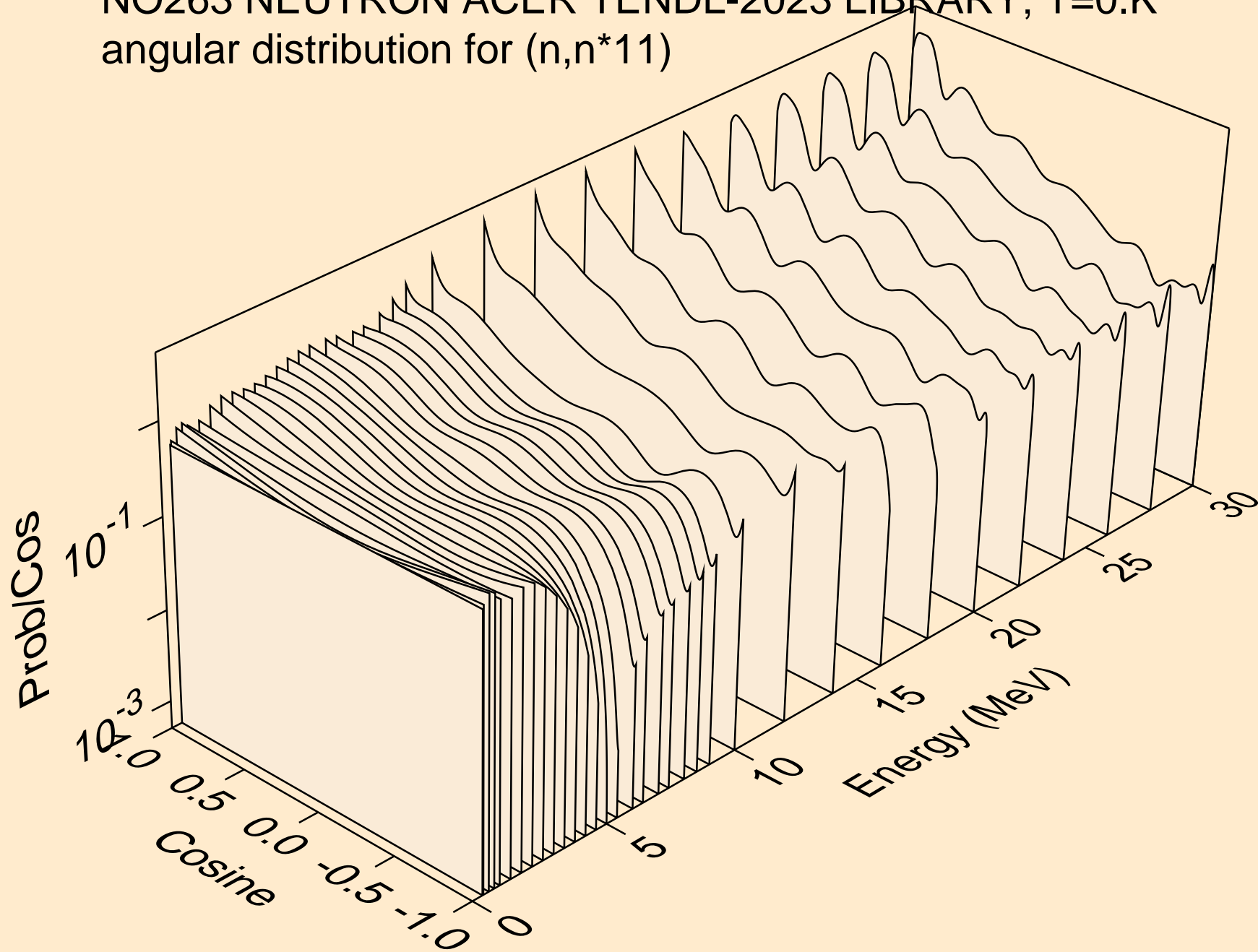
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



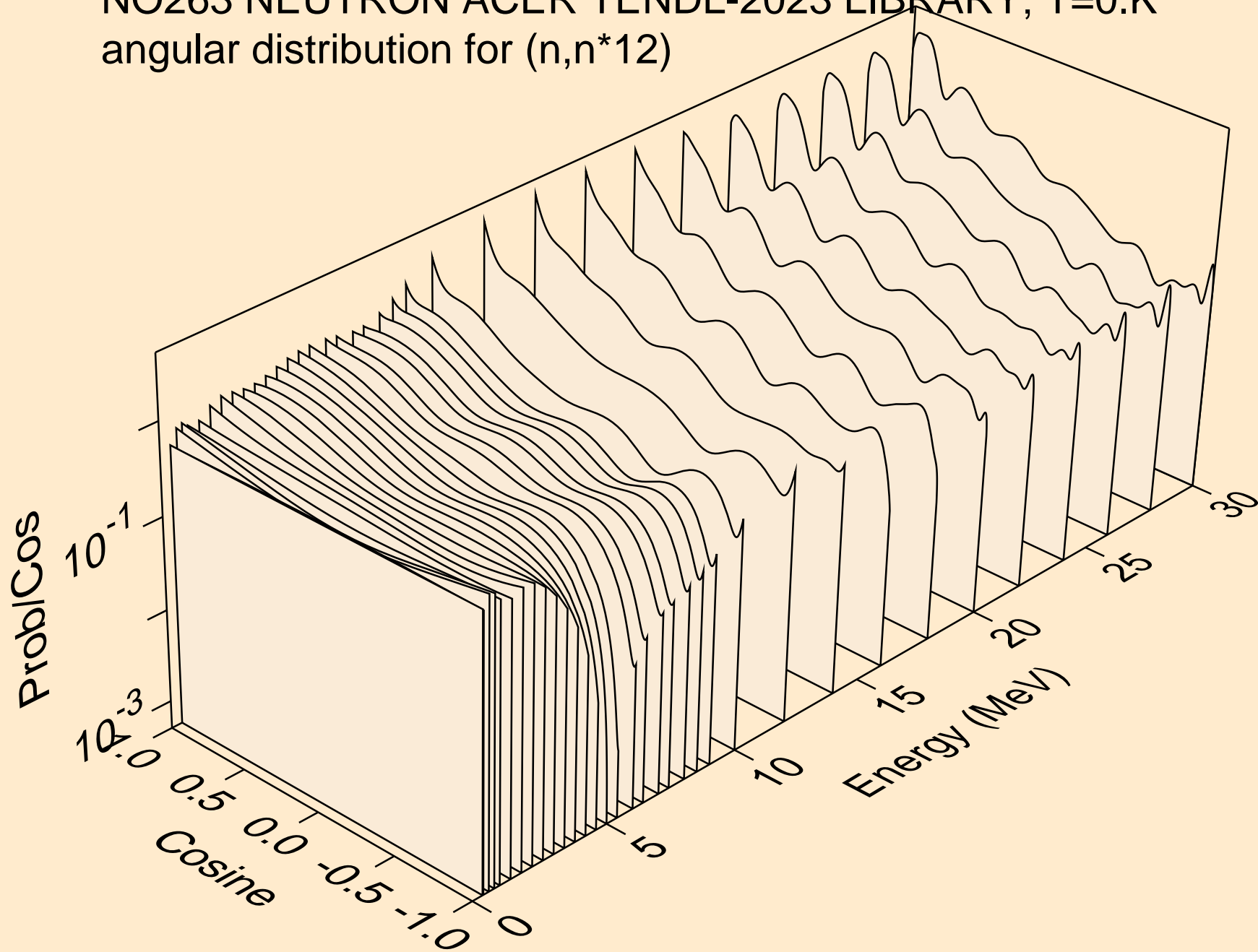
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



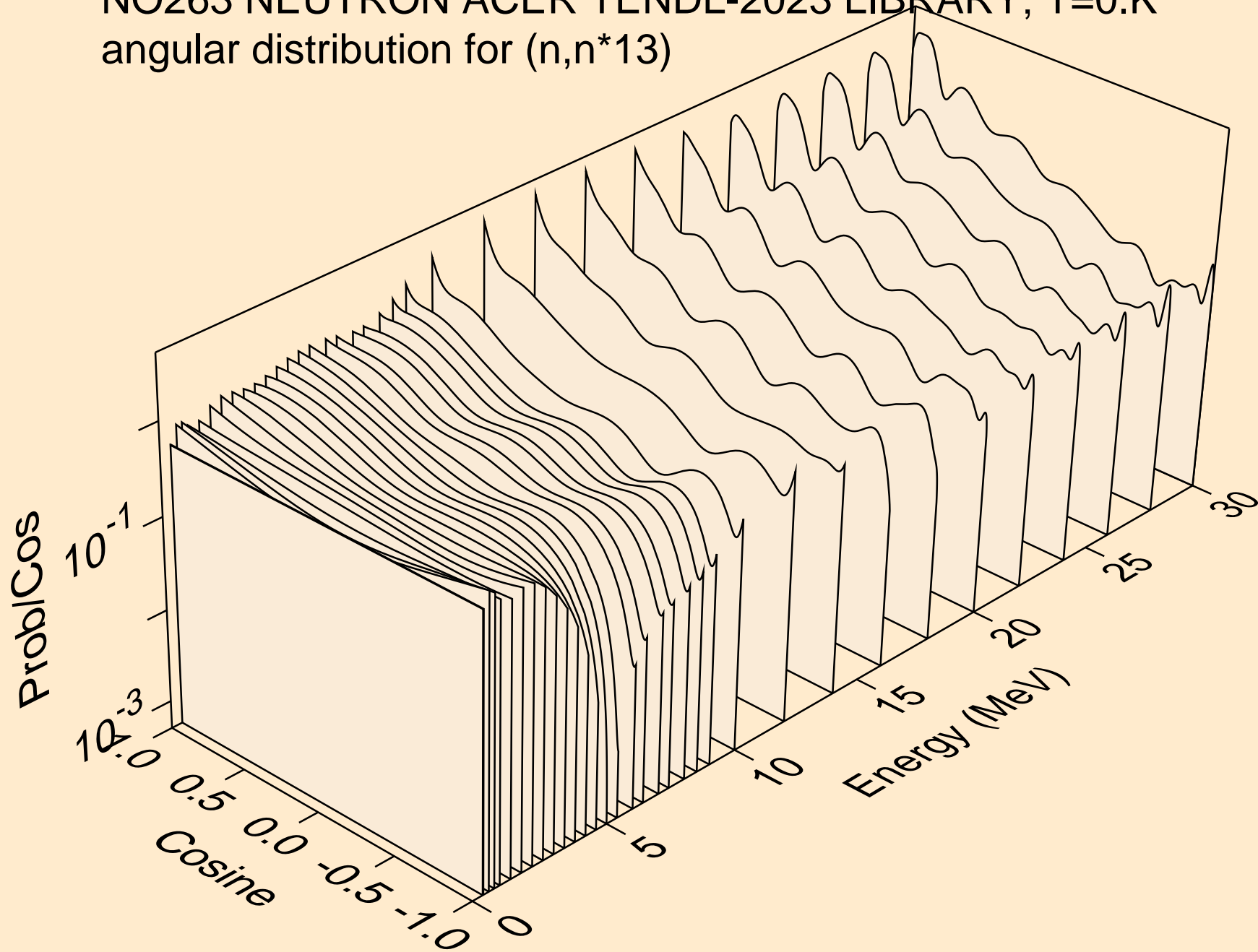
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



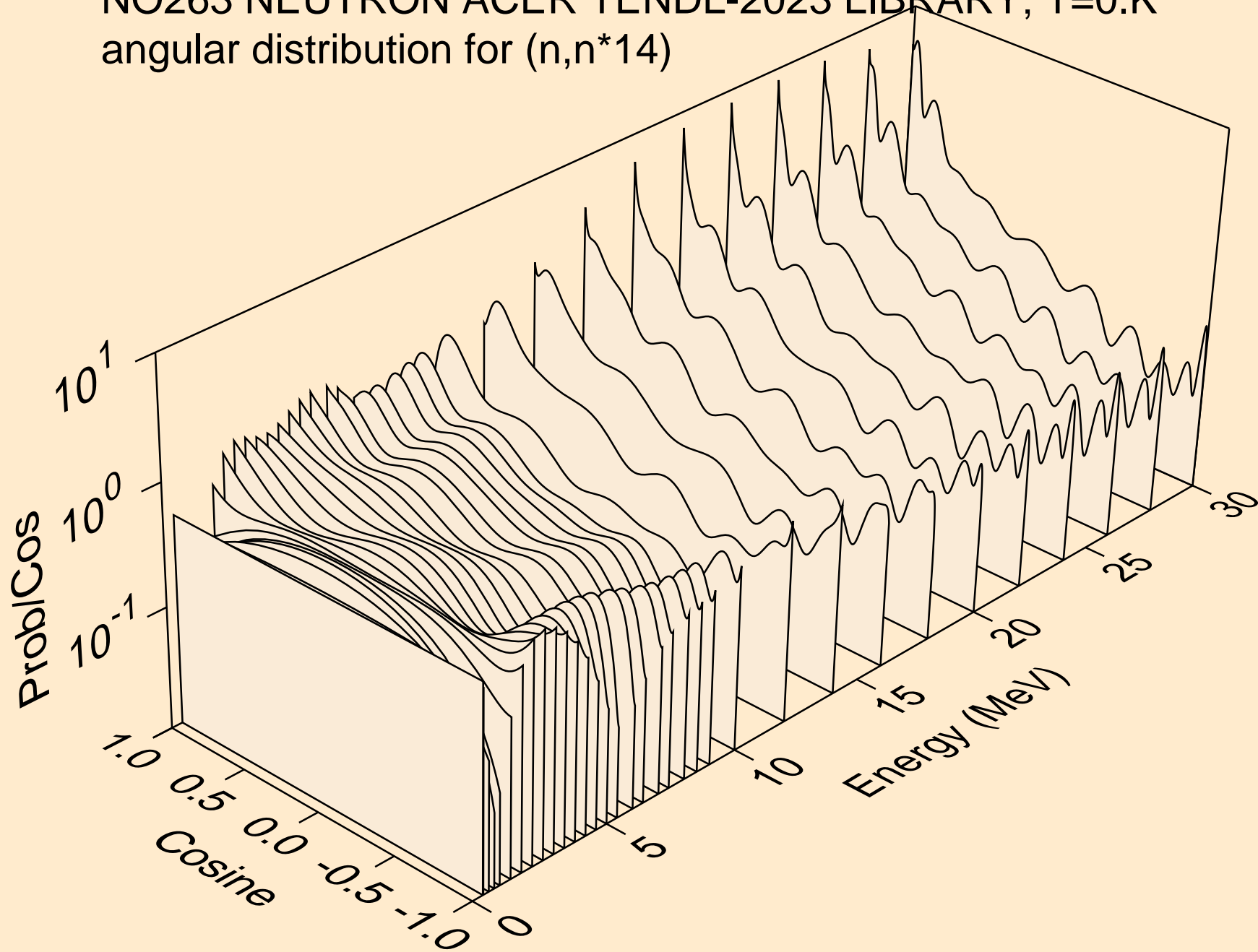
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)

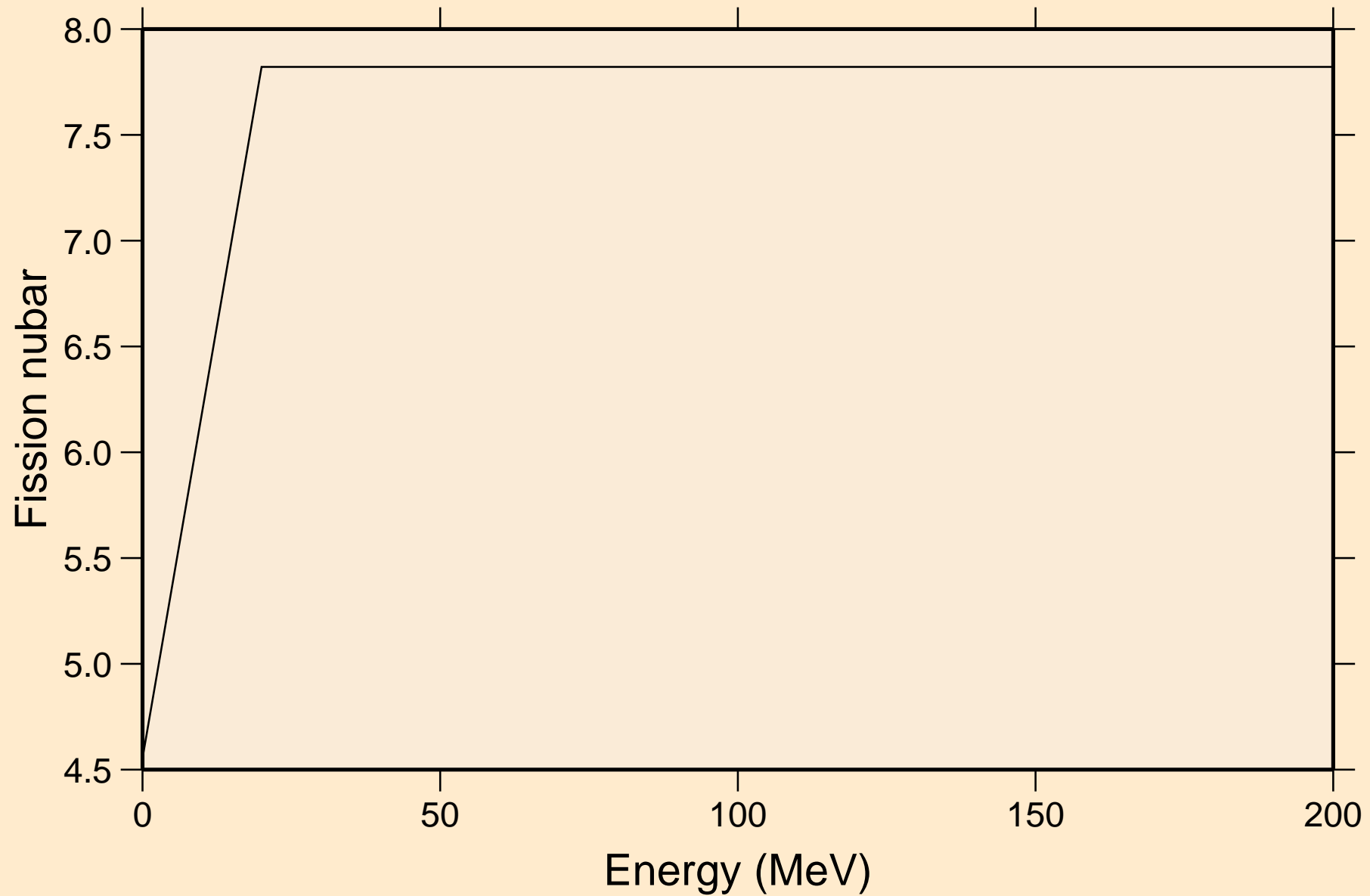


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)

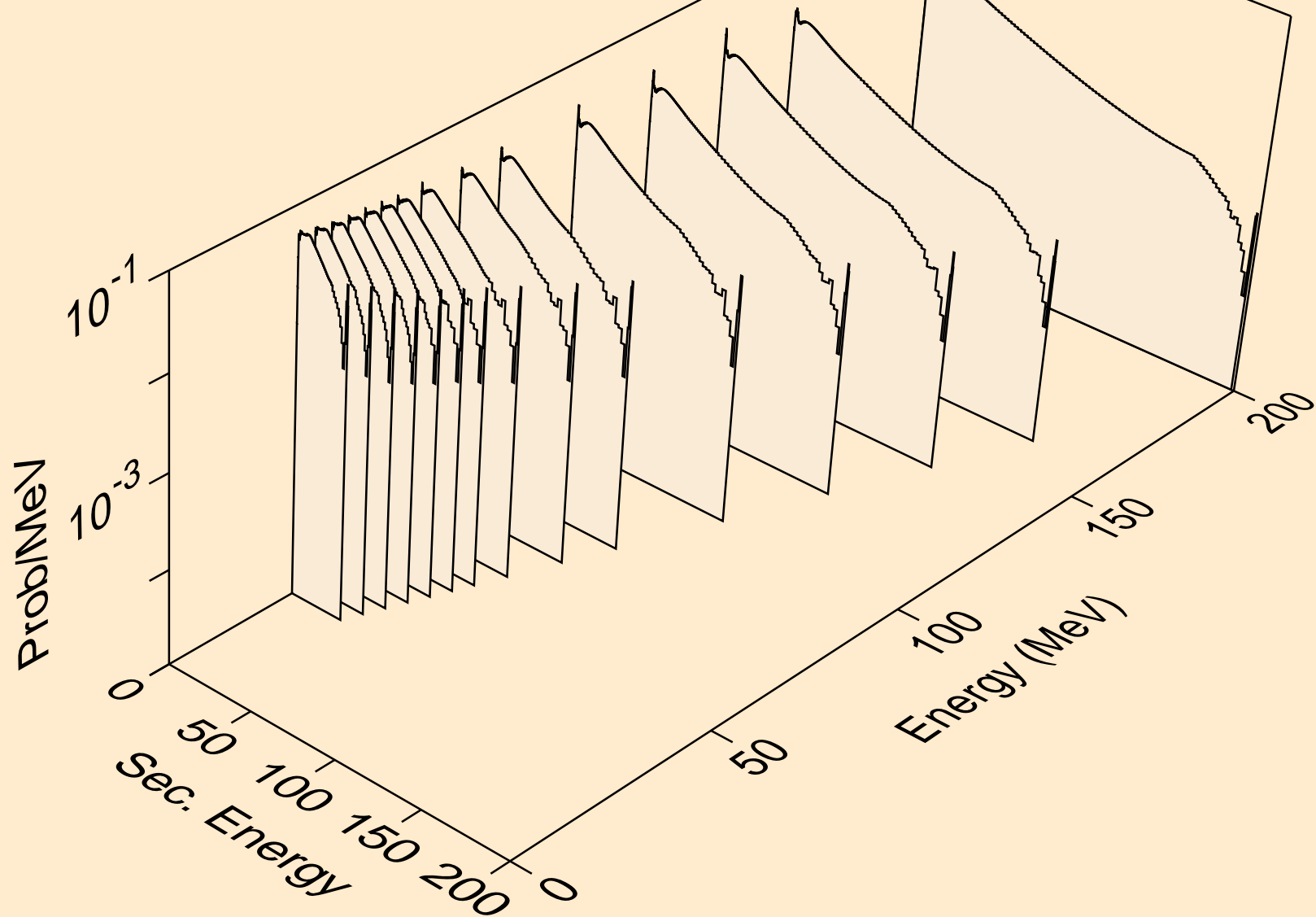


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

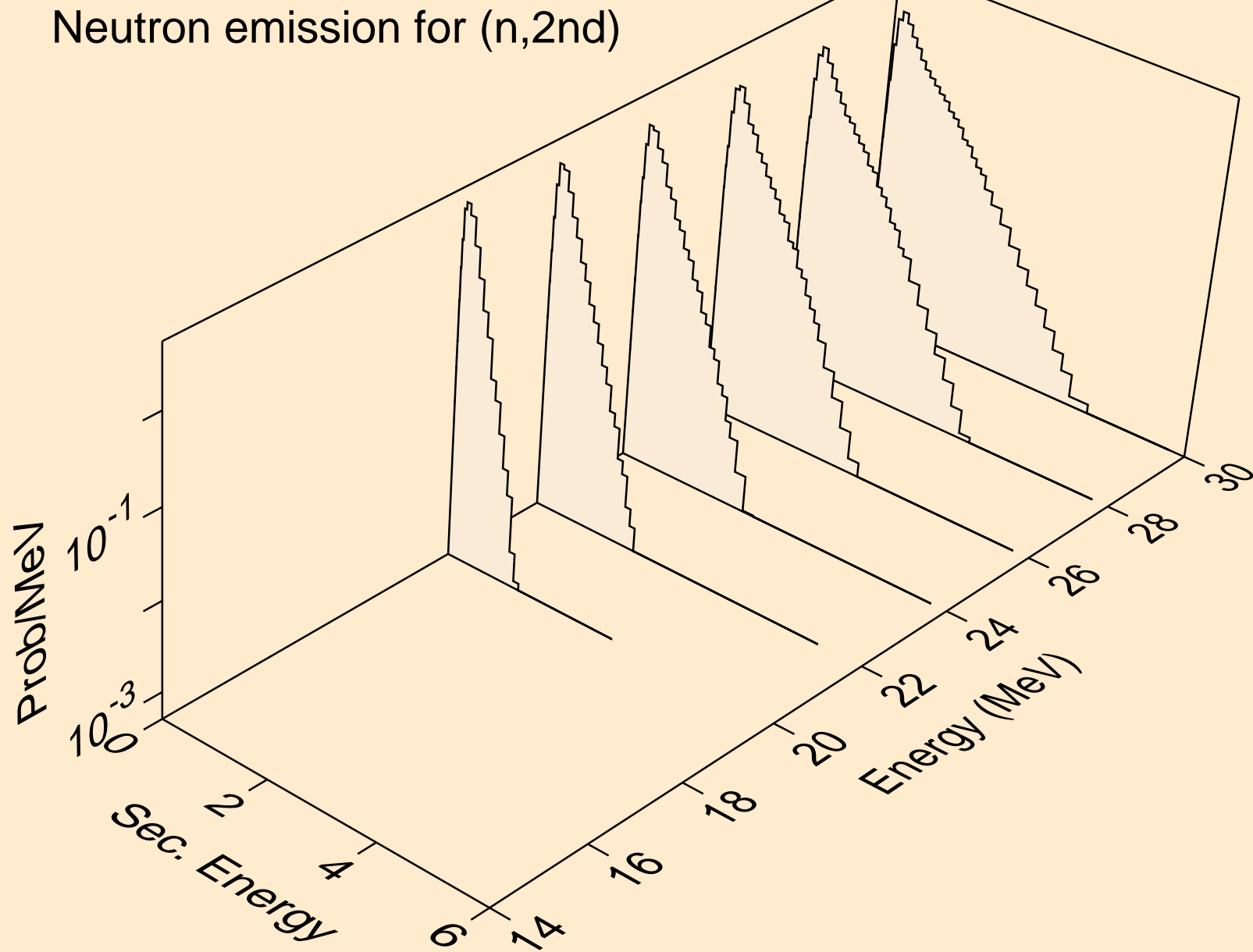
Total fission nubar



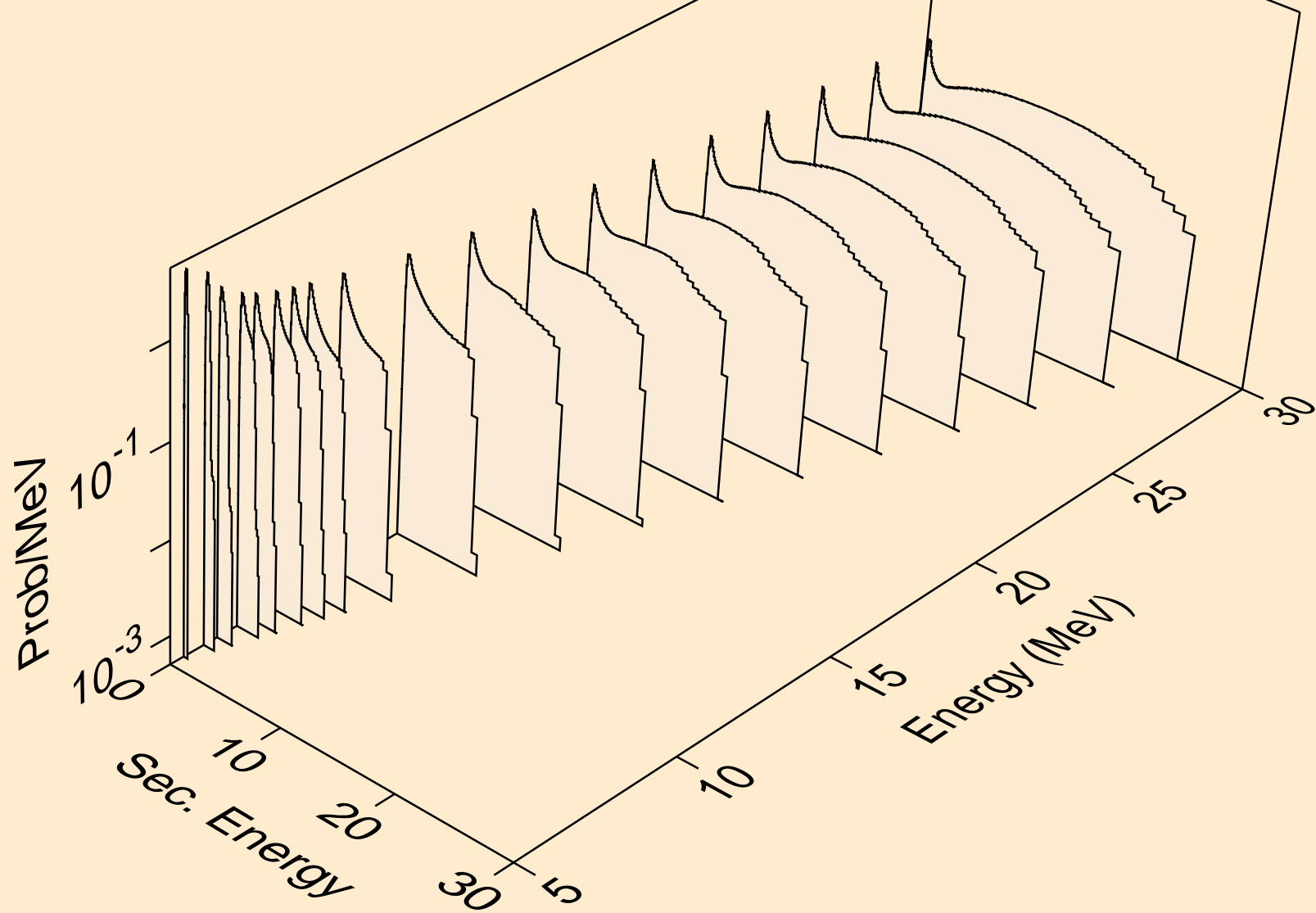
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



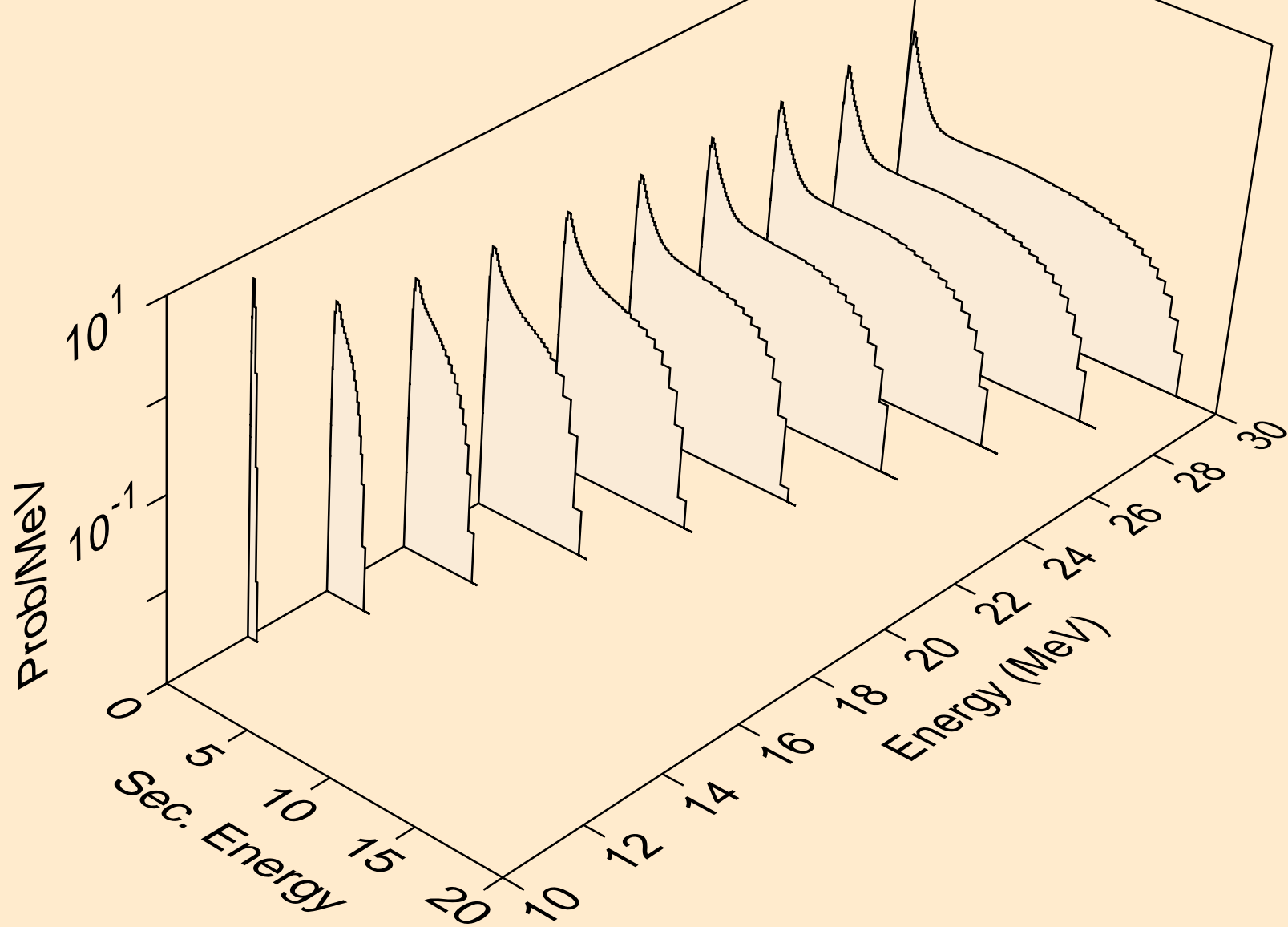
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



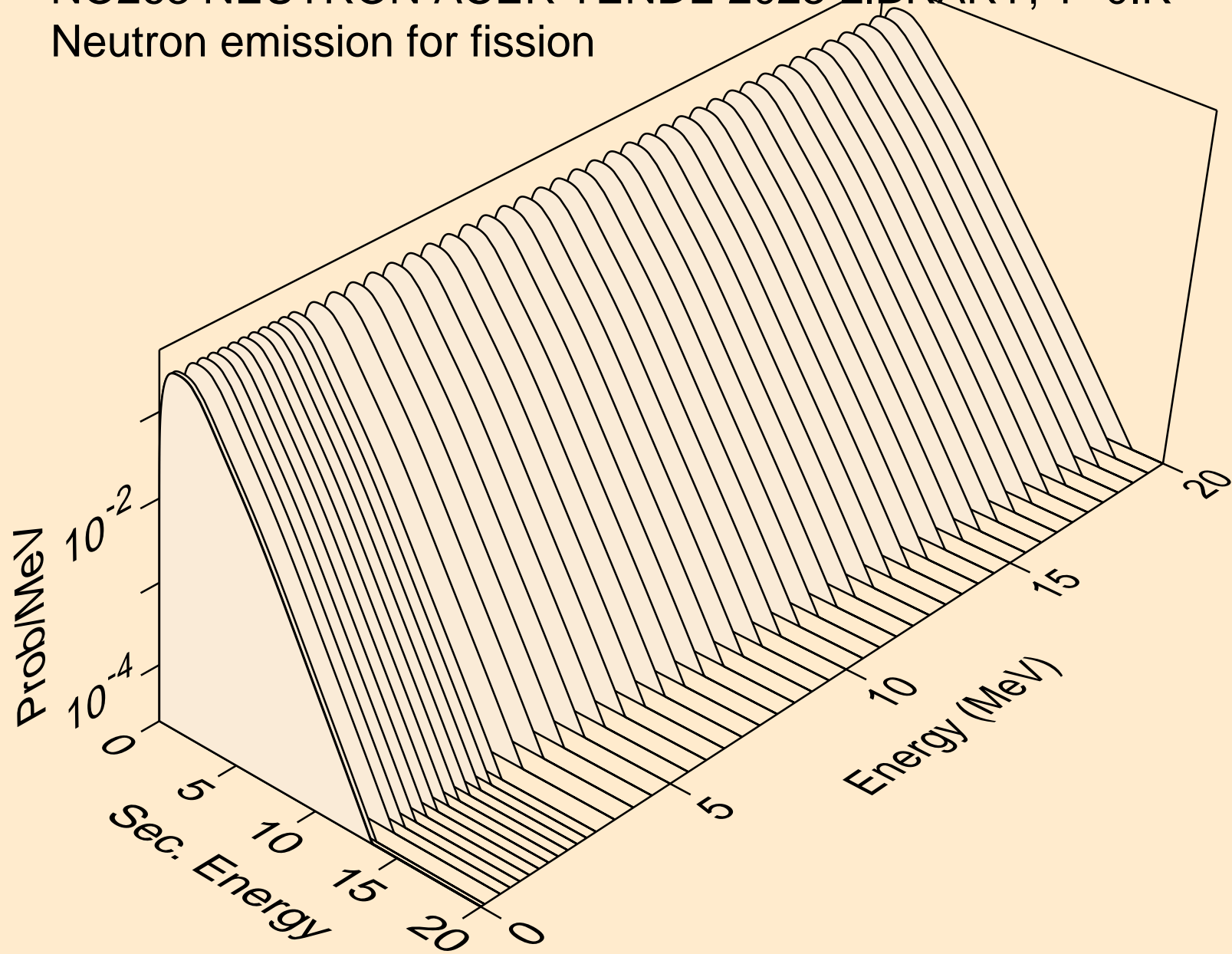
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



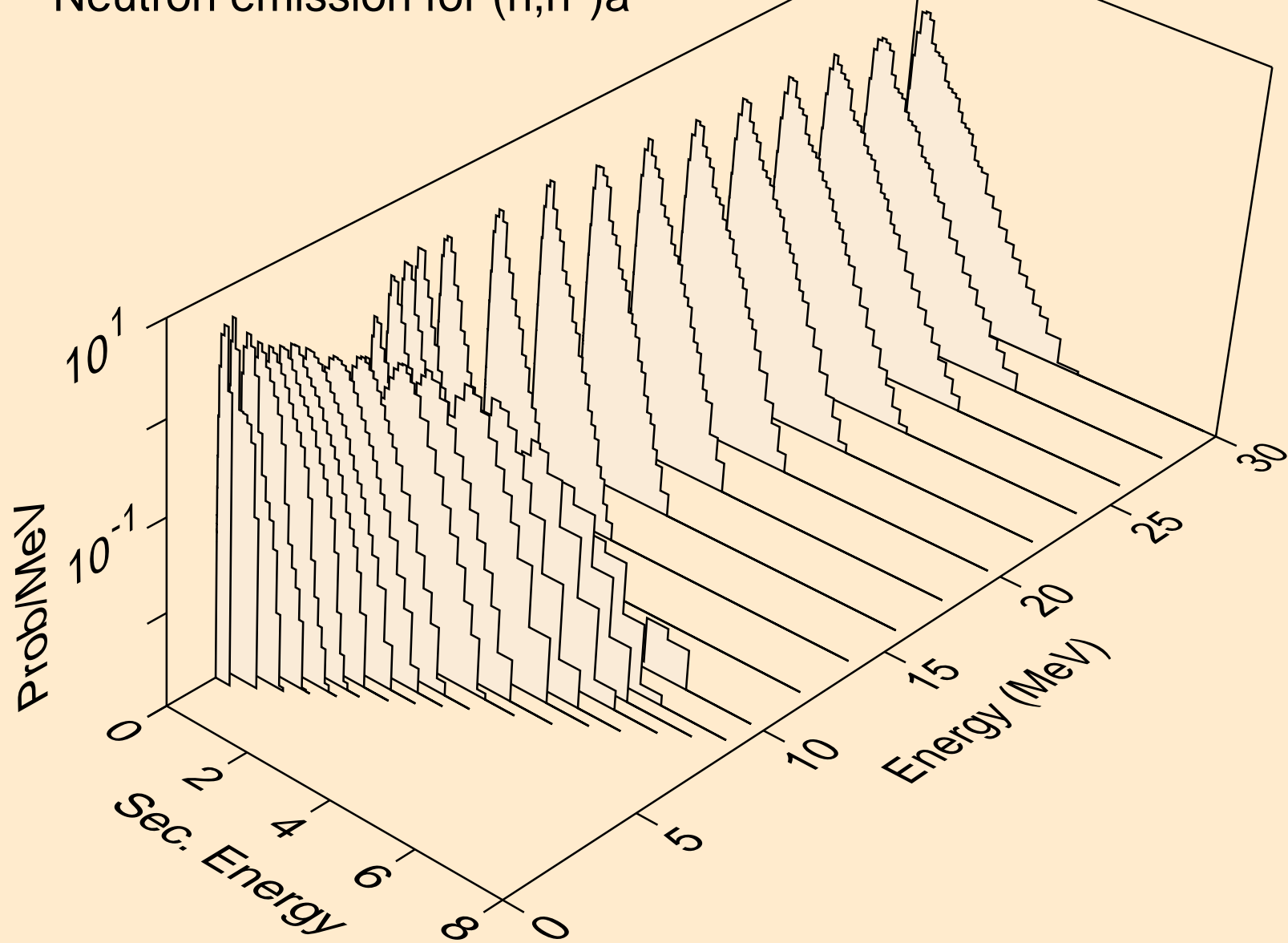
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



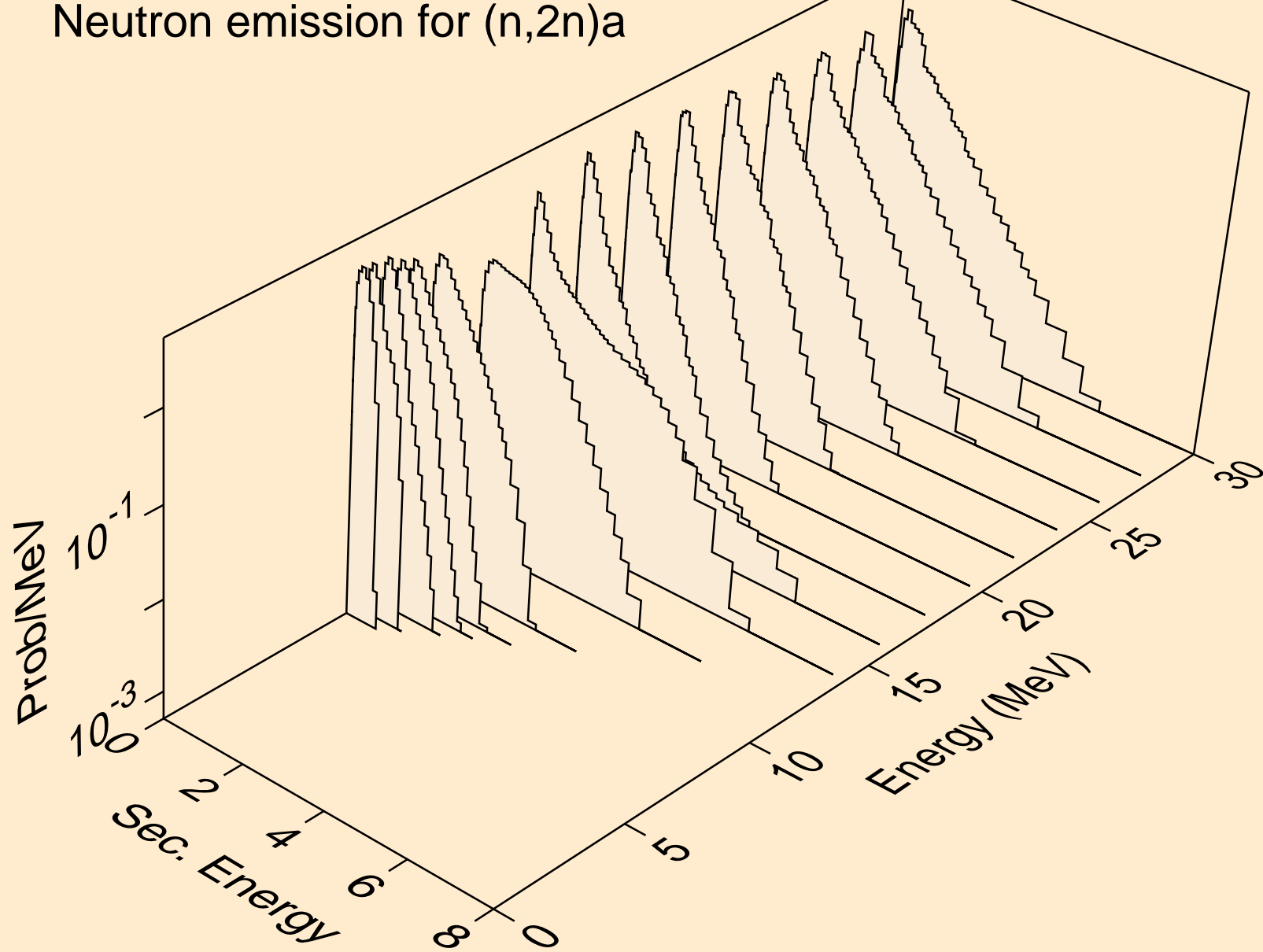
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for fission



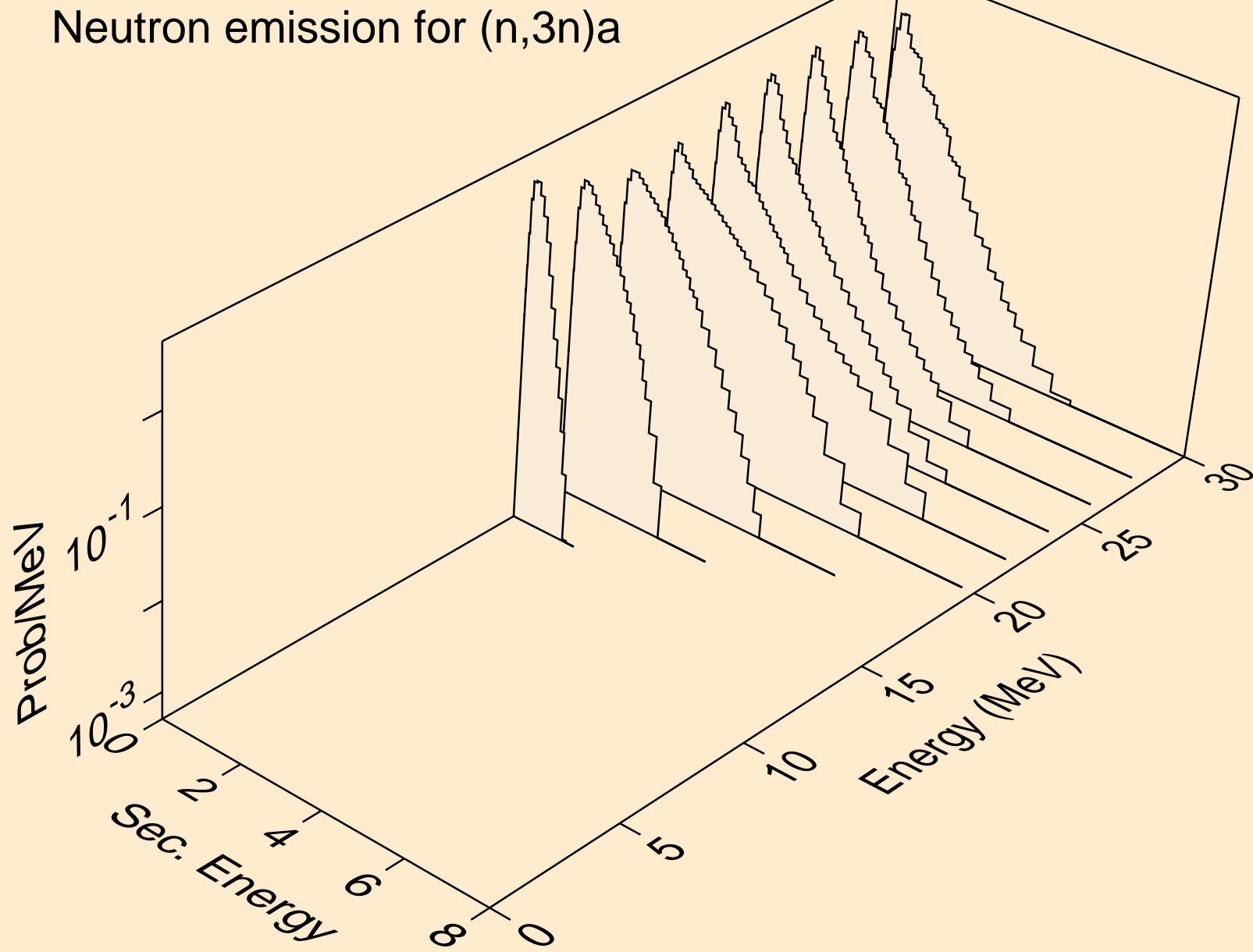
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



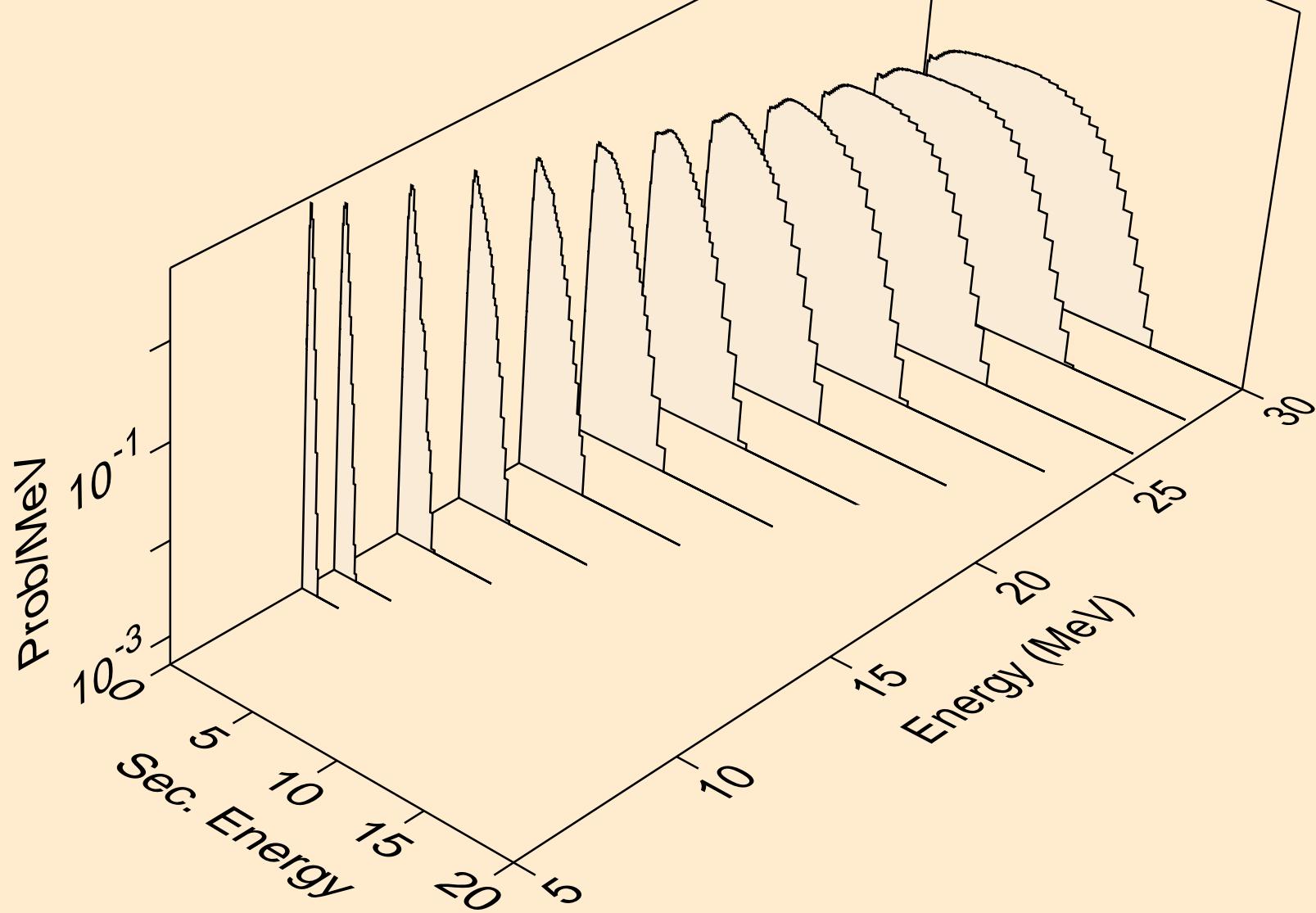
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



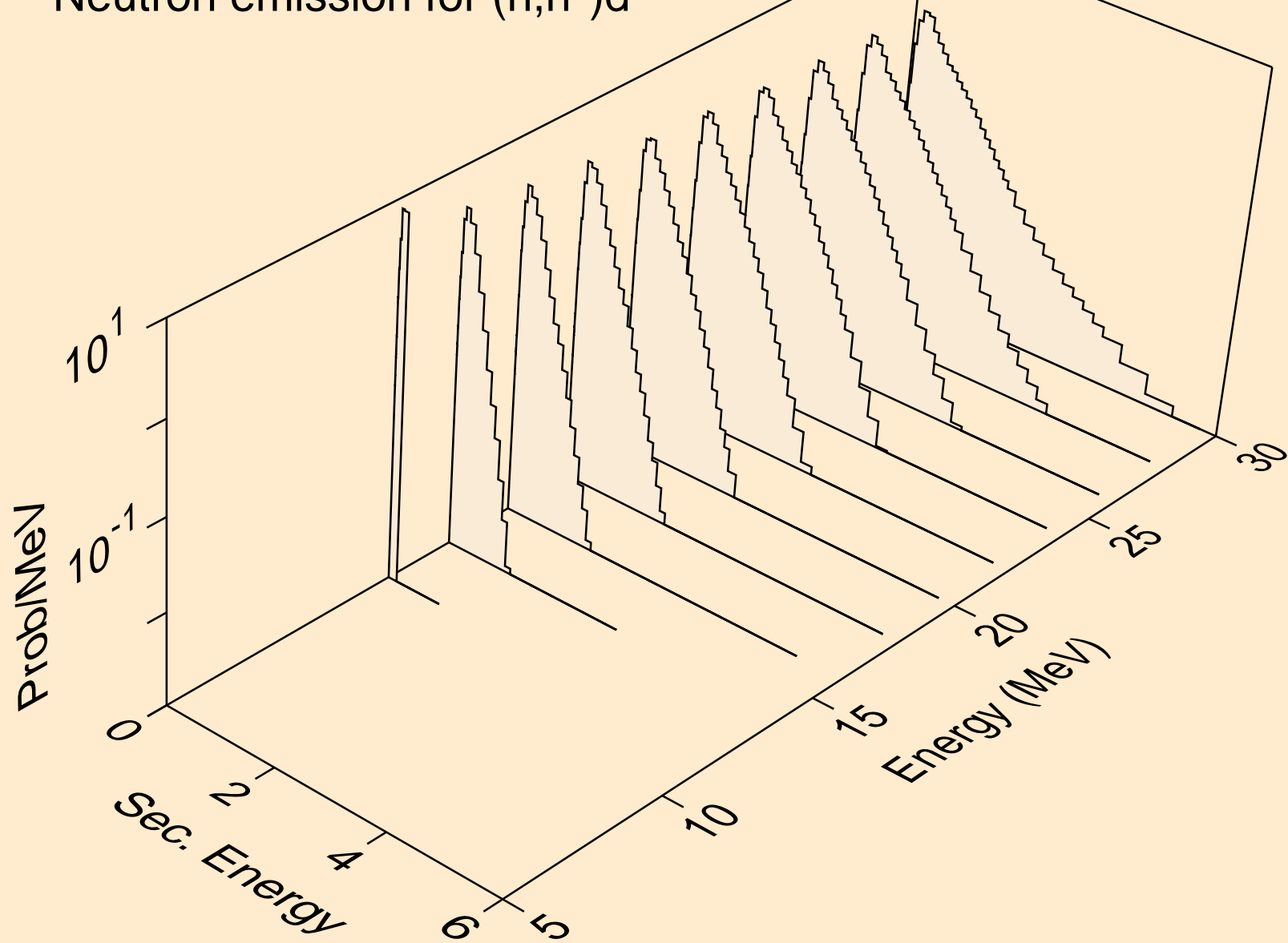
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



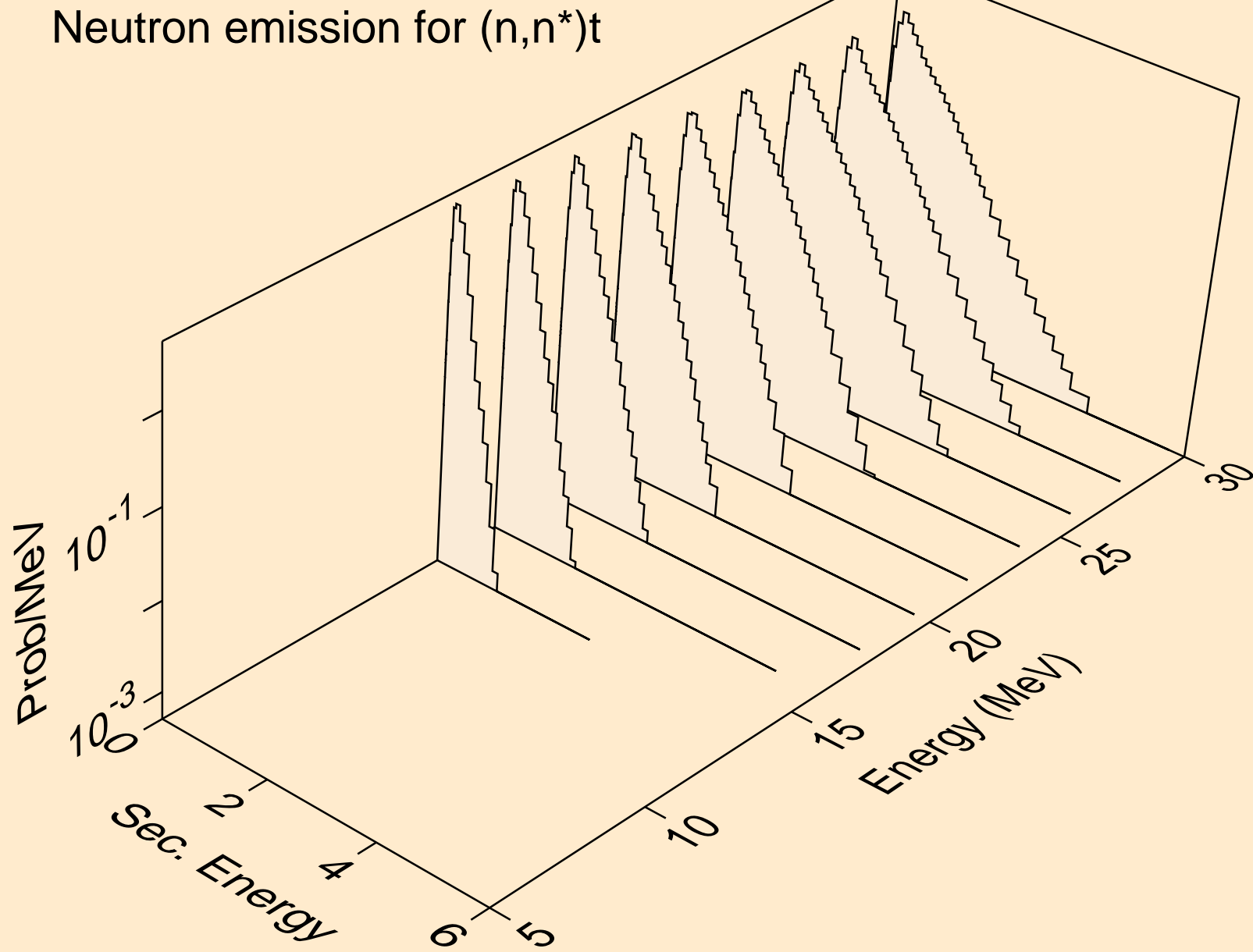
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



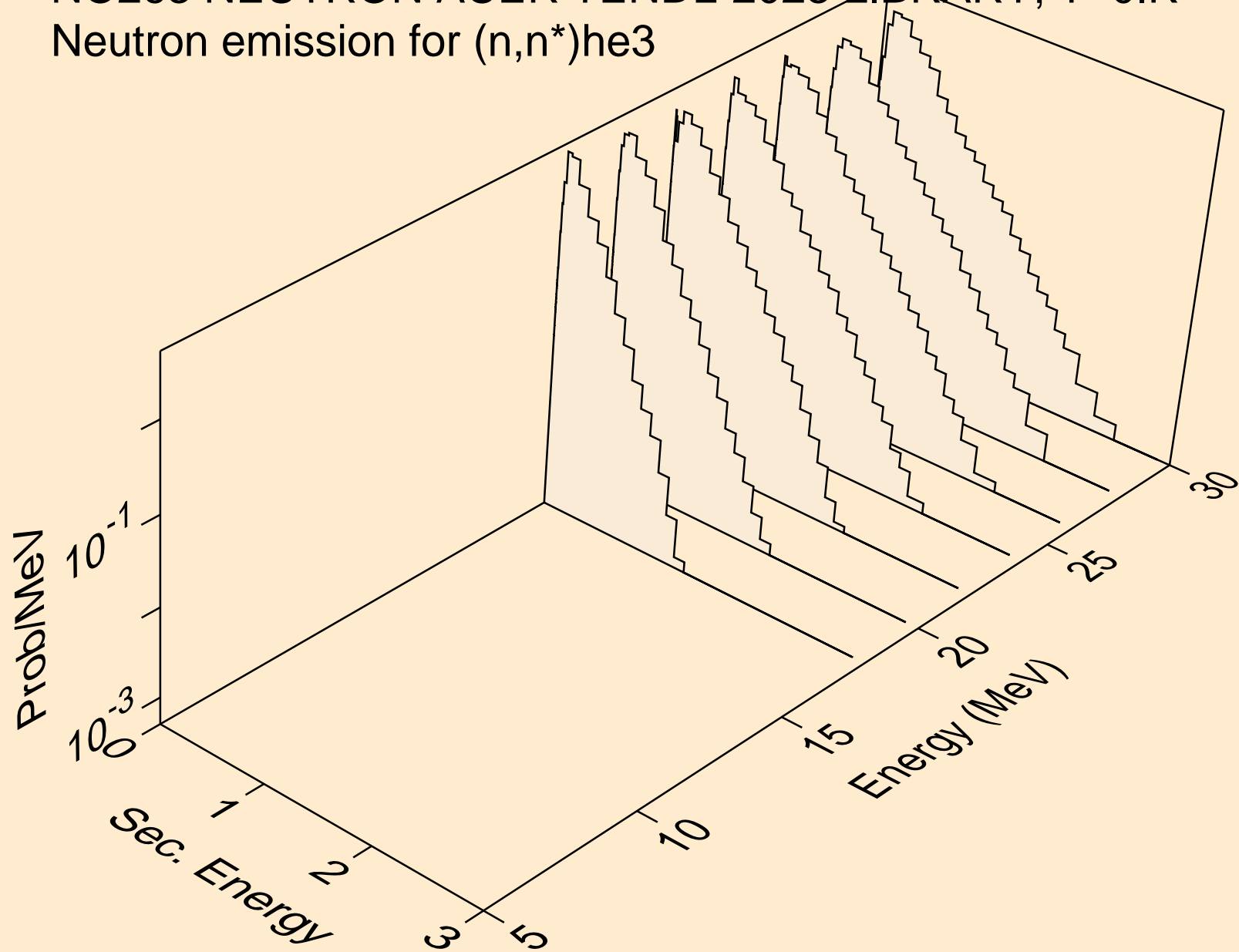
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



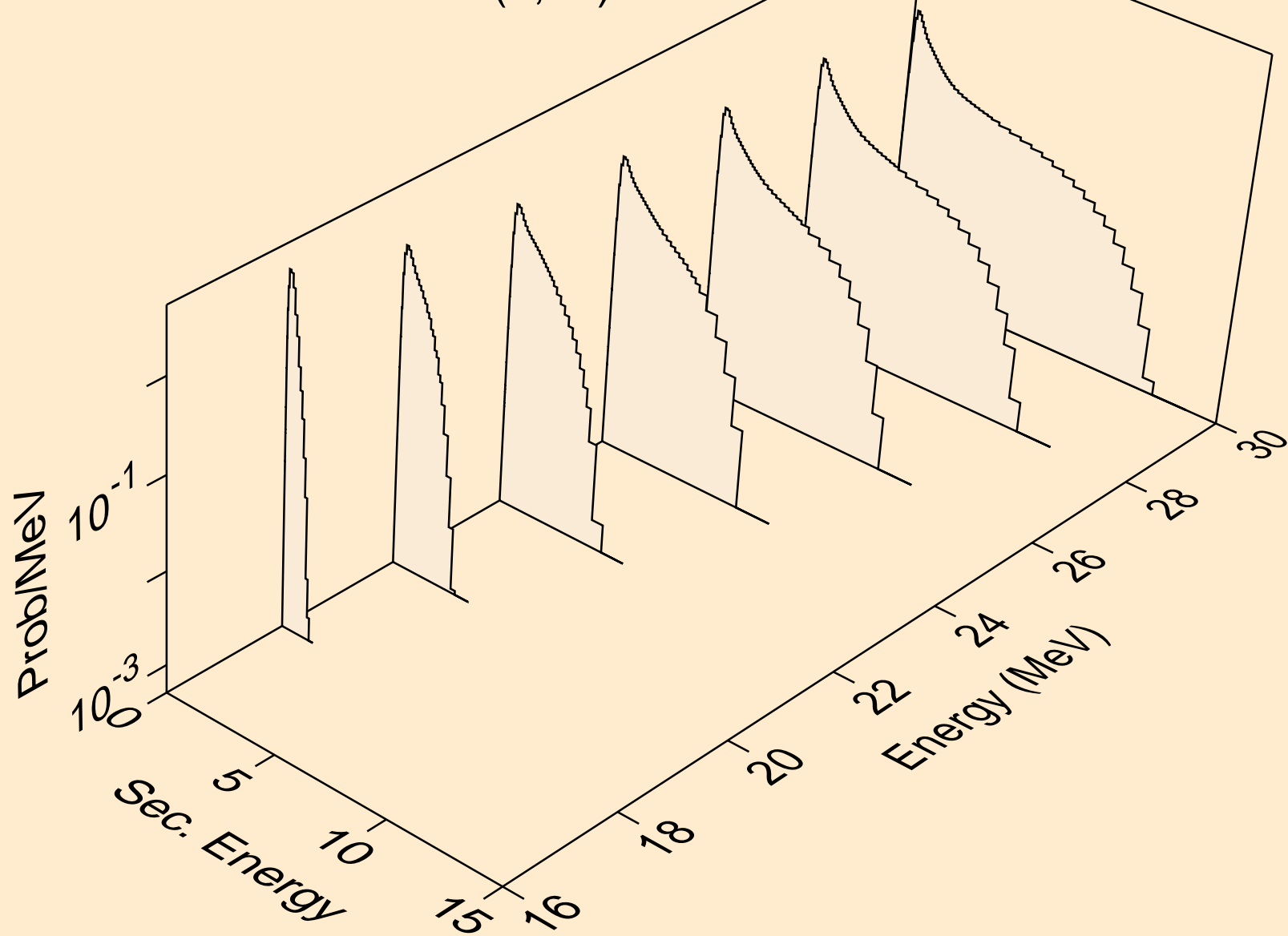
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



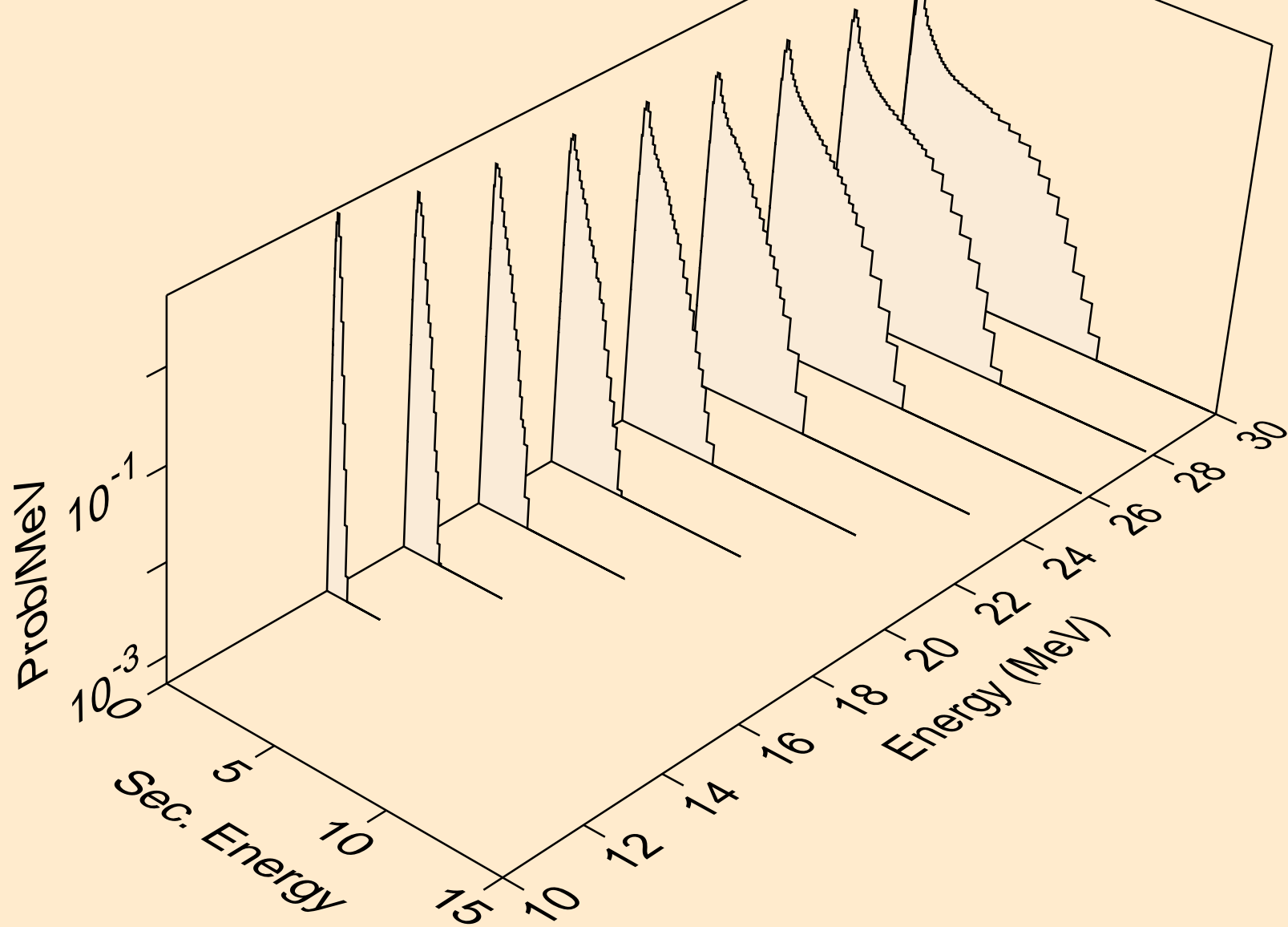
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



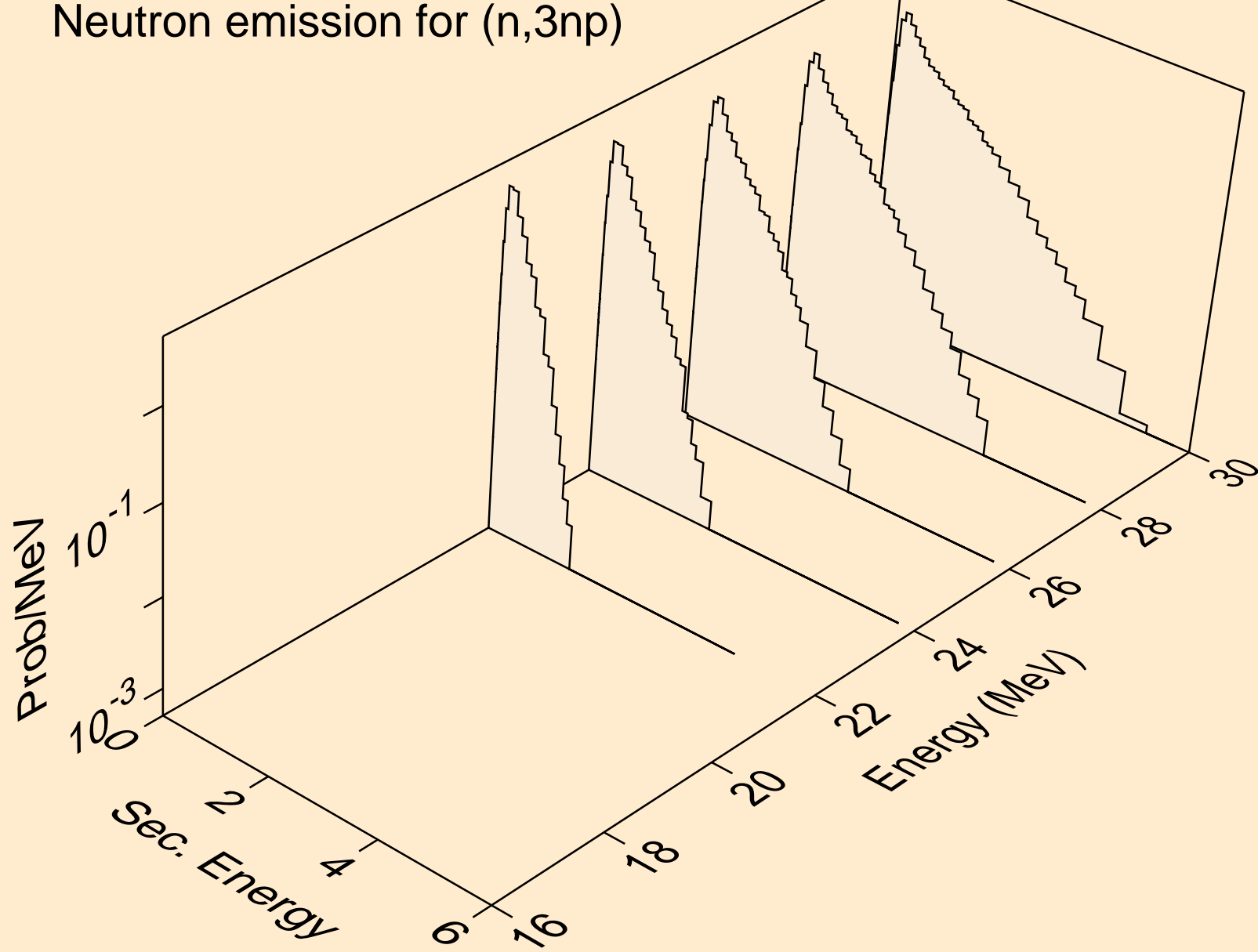
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



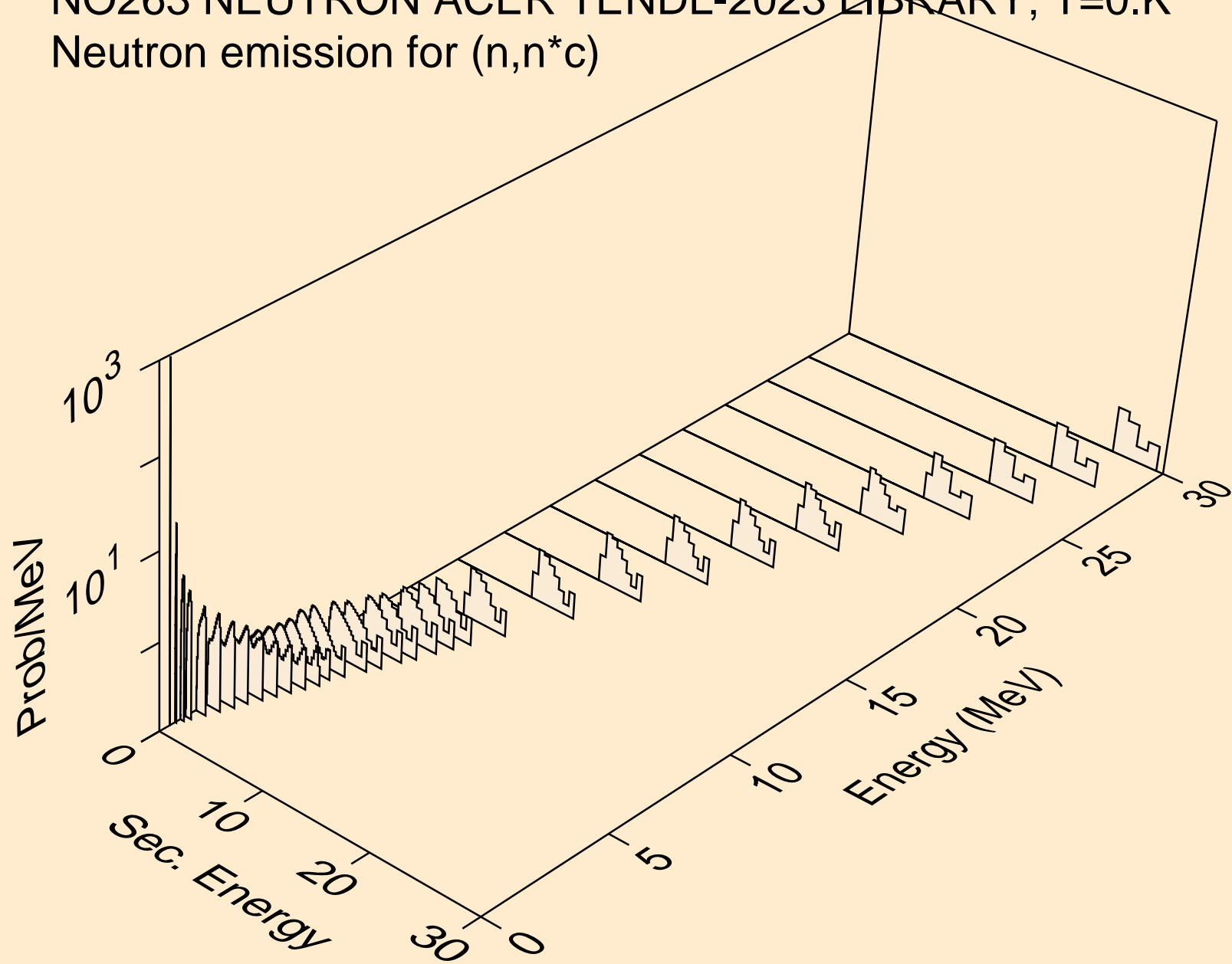
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)

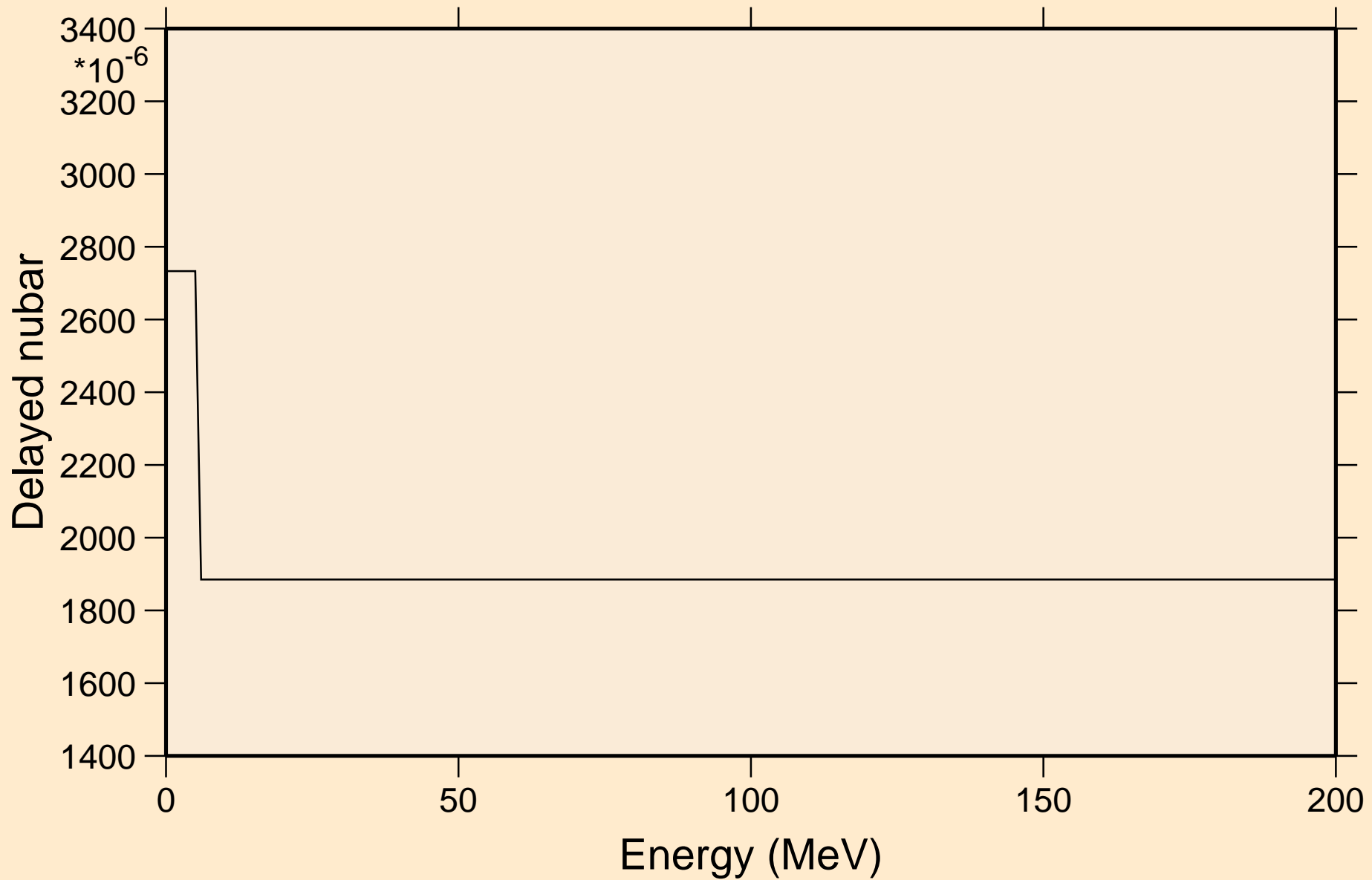


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



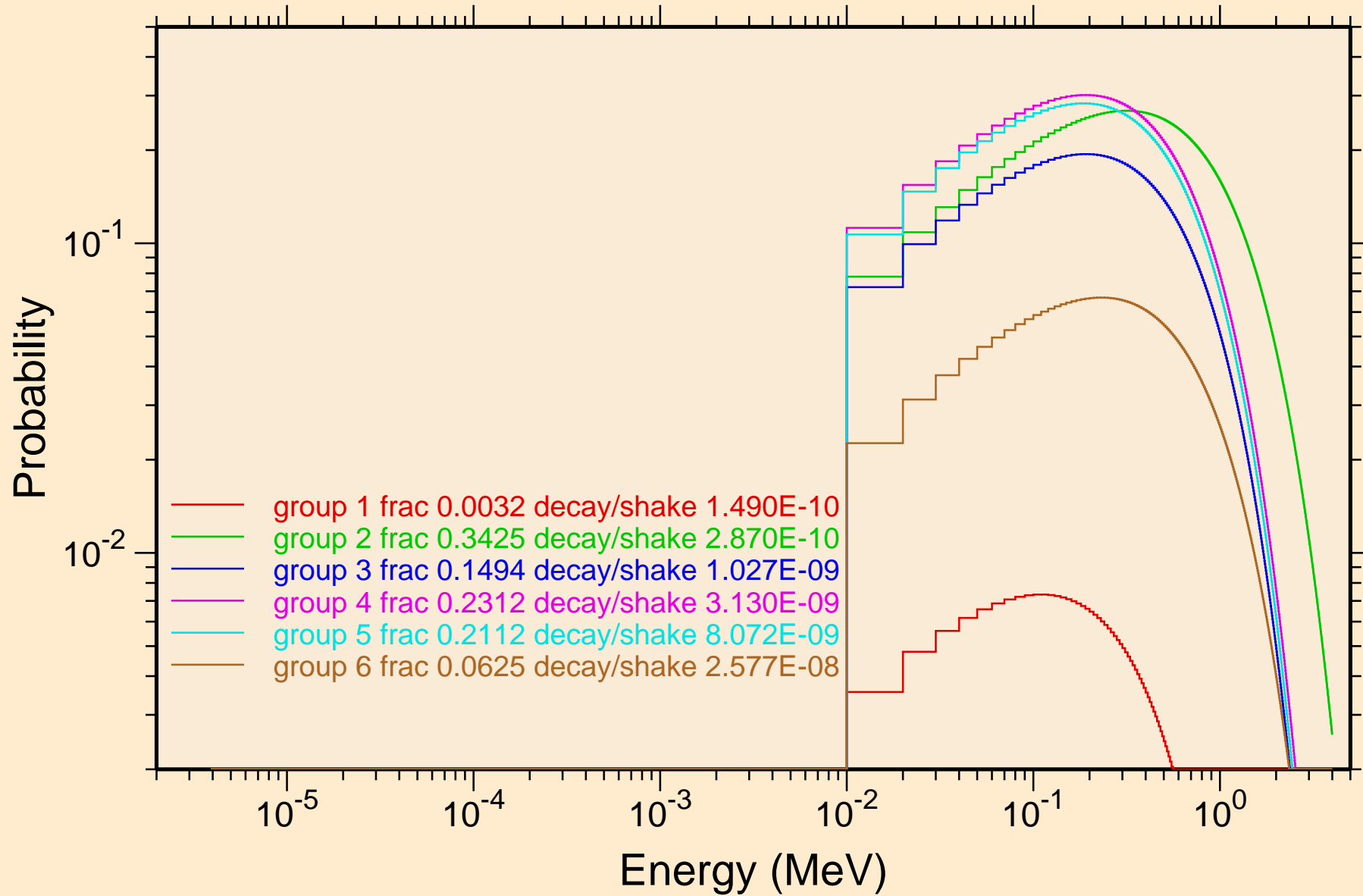
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Delayed nubar

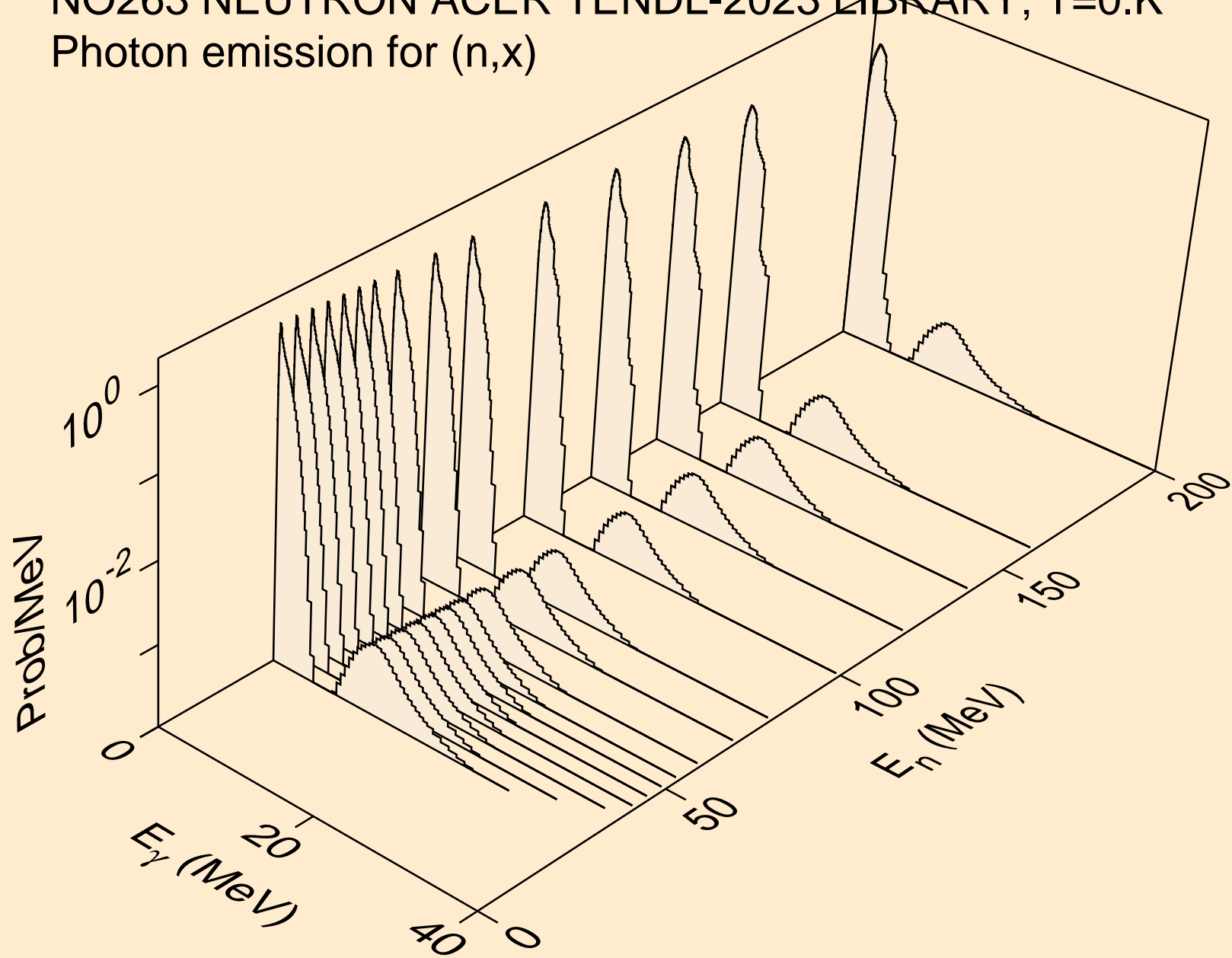


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

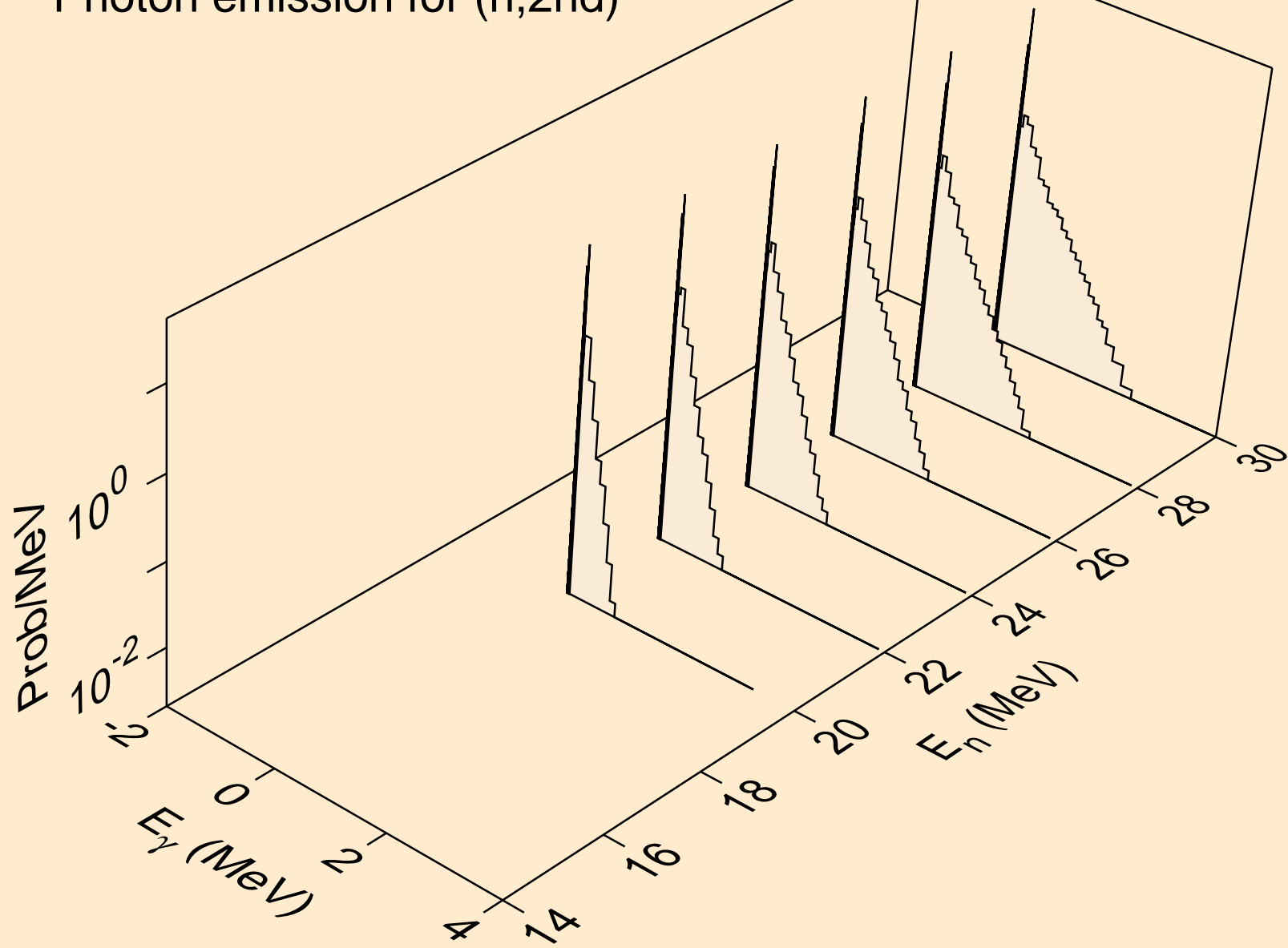
Delayed neutron spectra



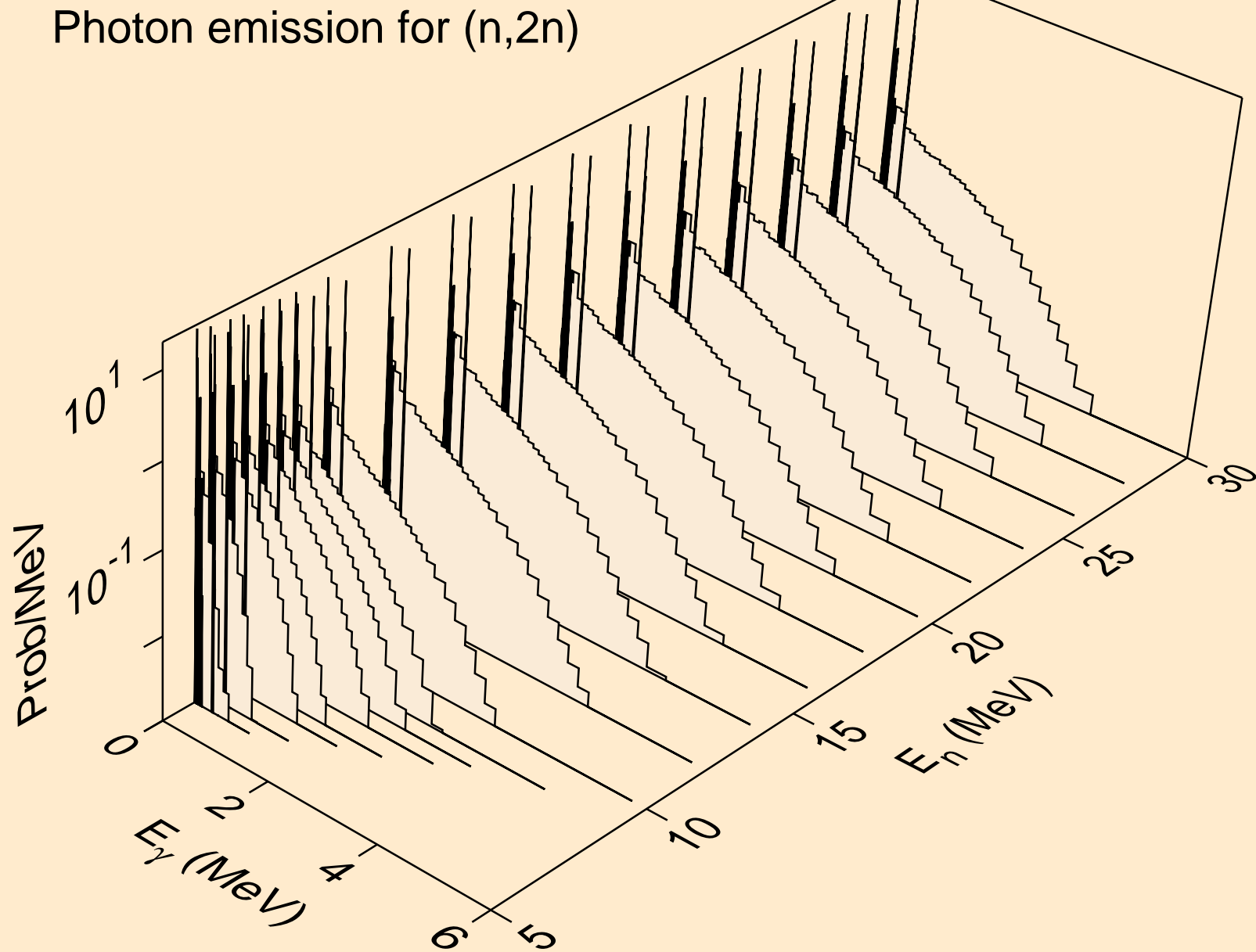
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



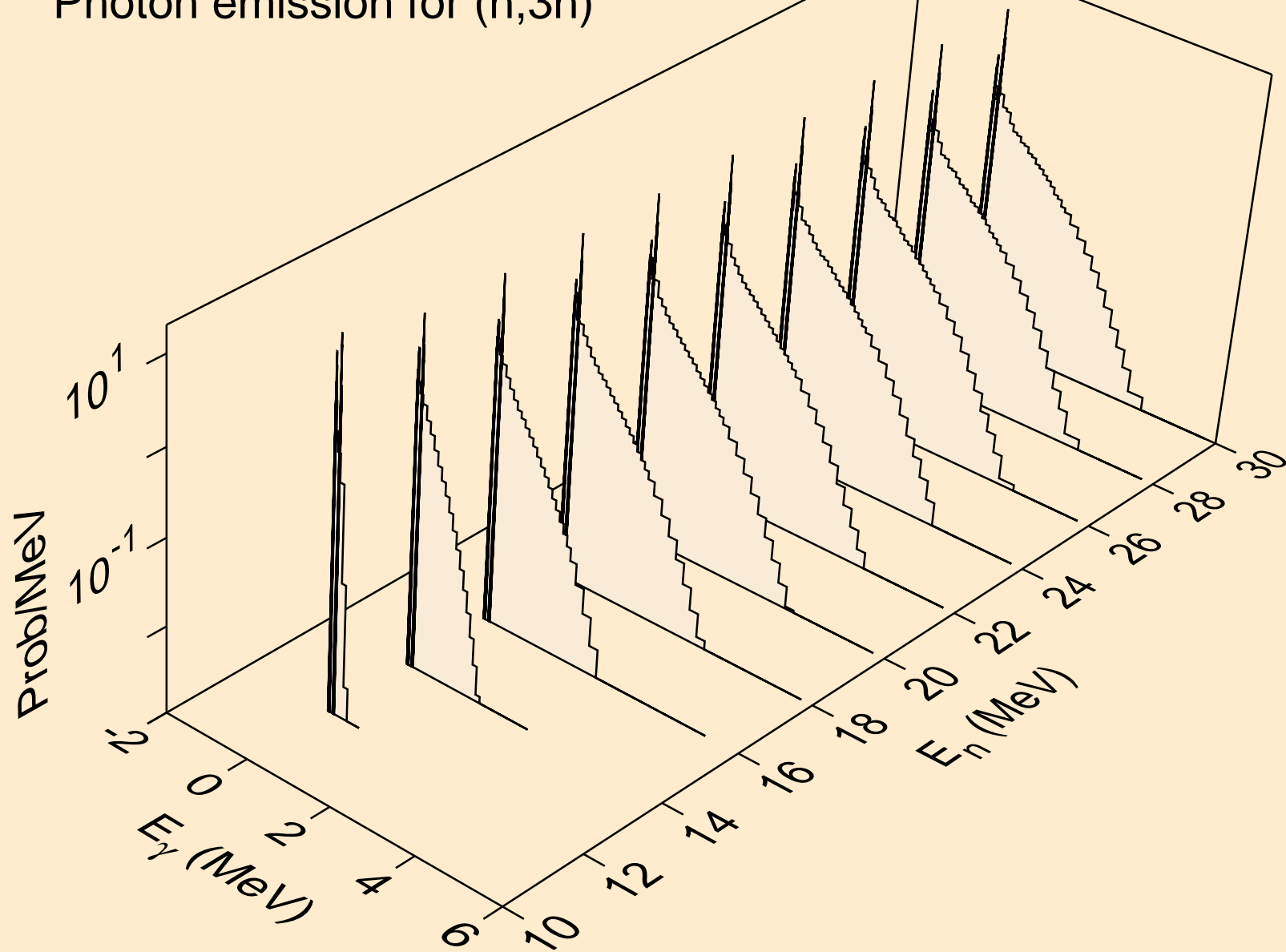
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



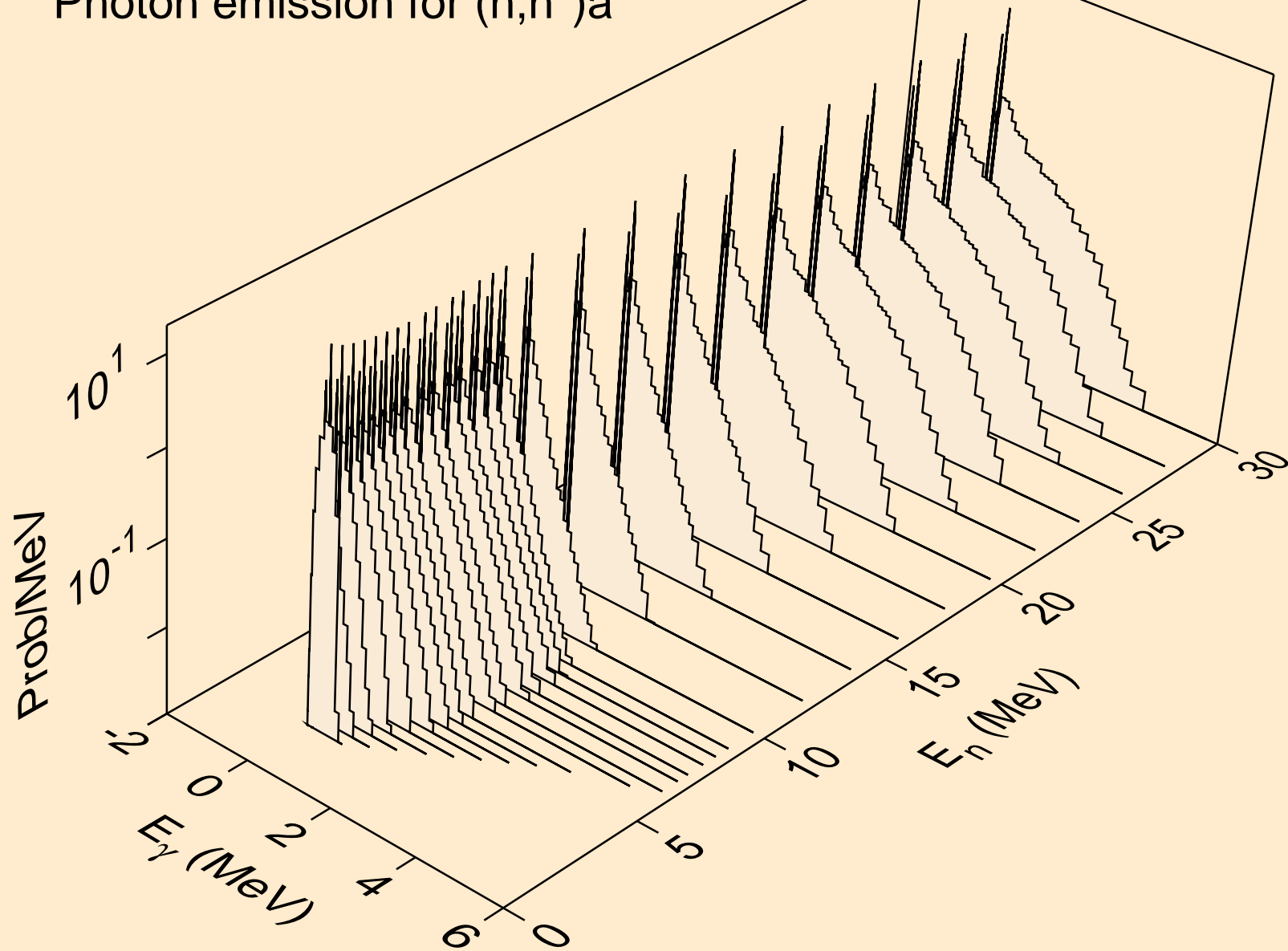
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



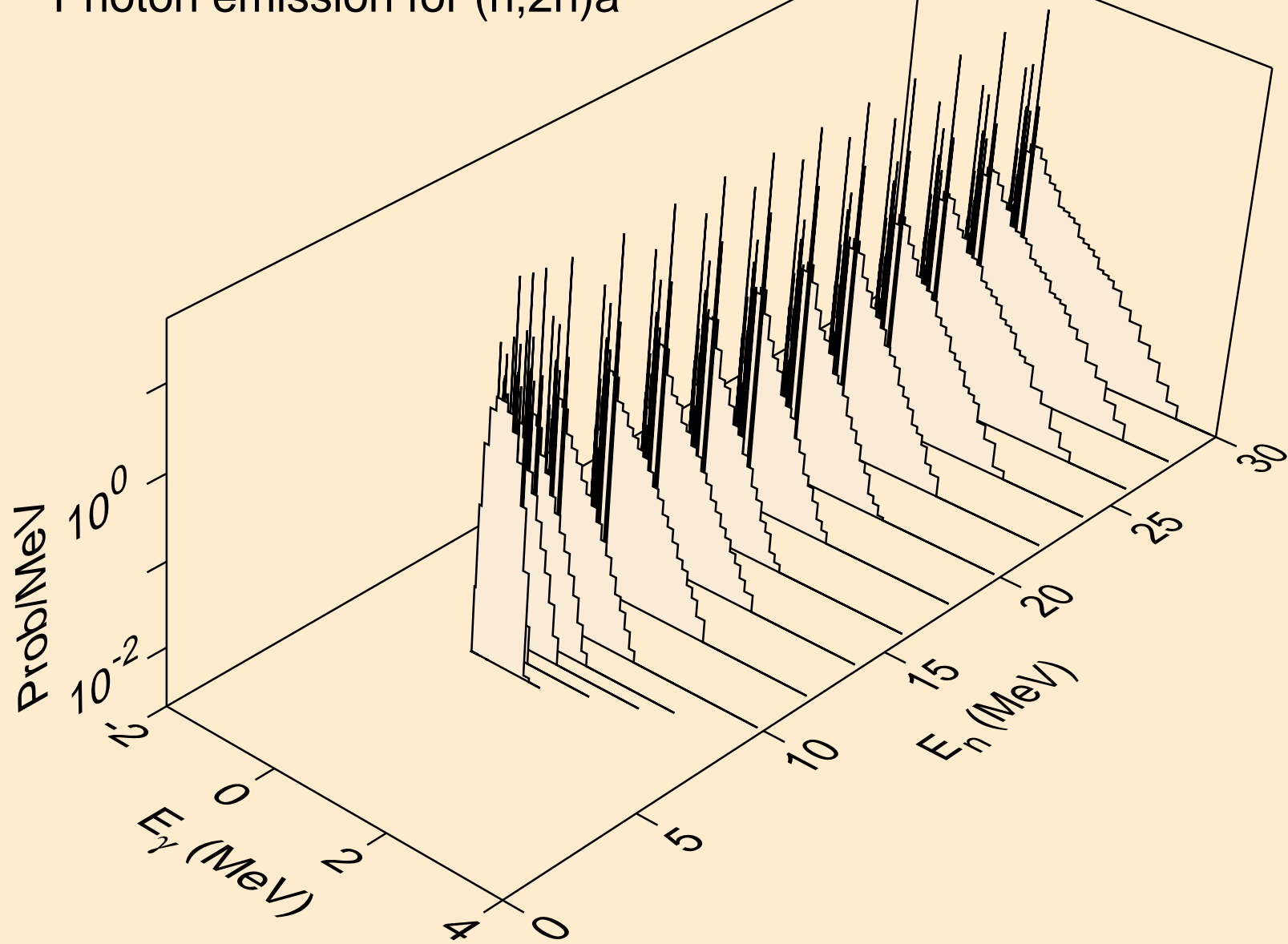
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



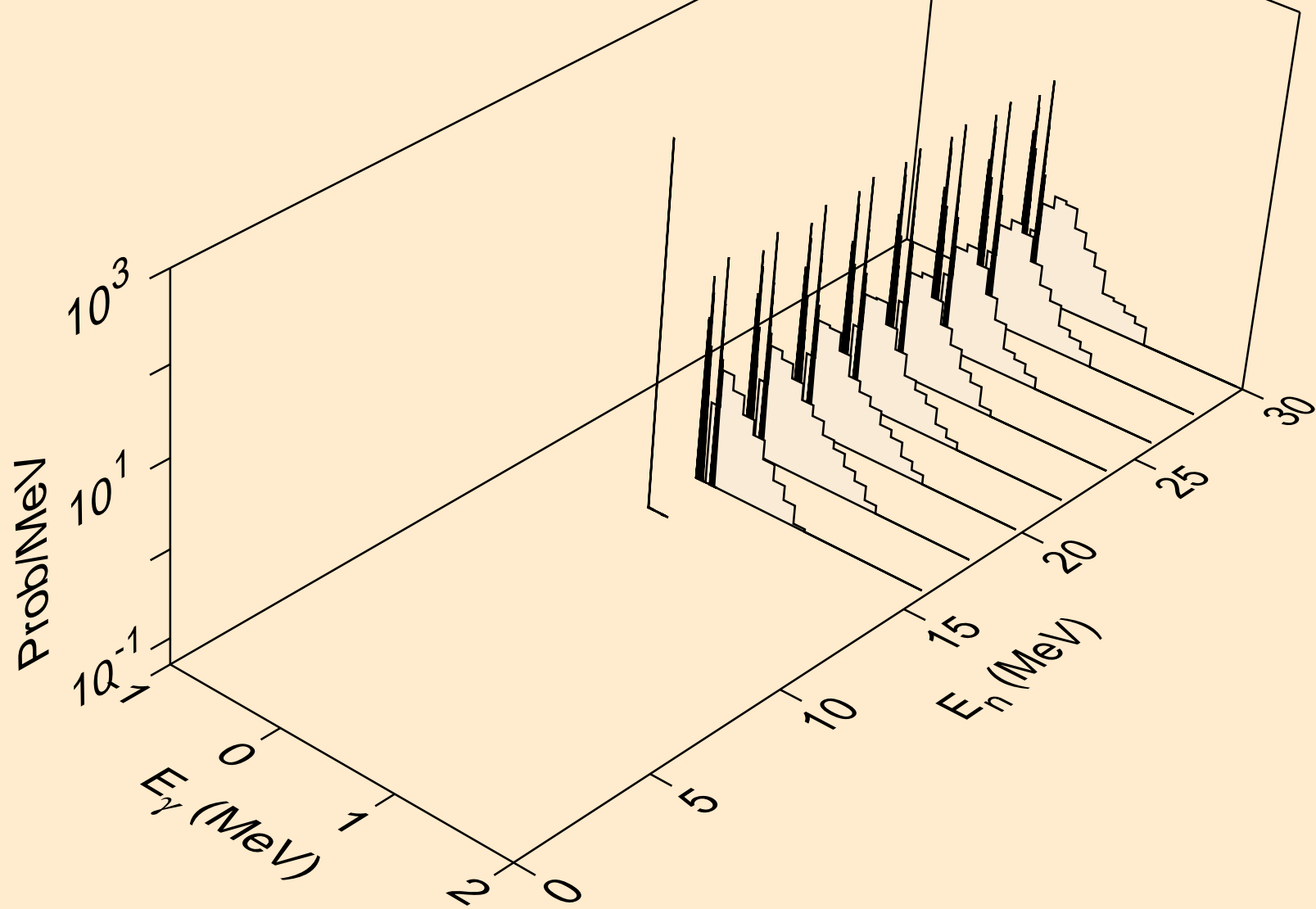
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



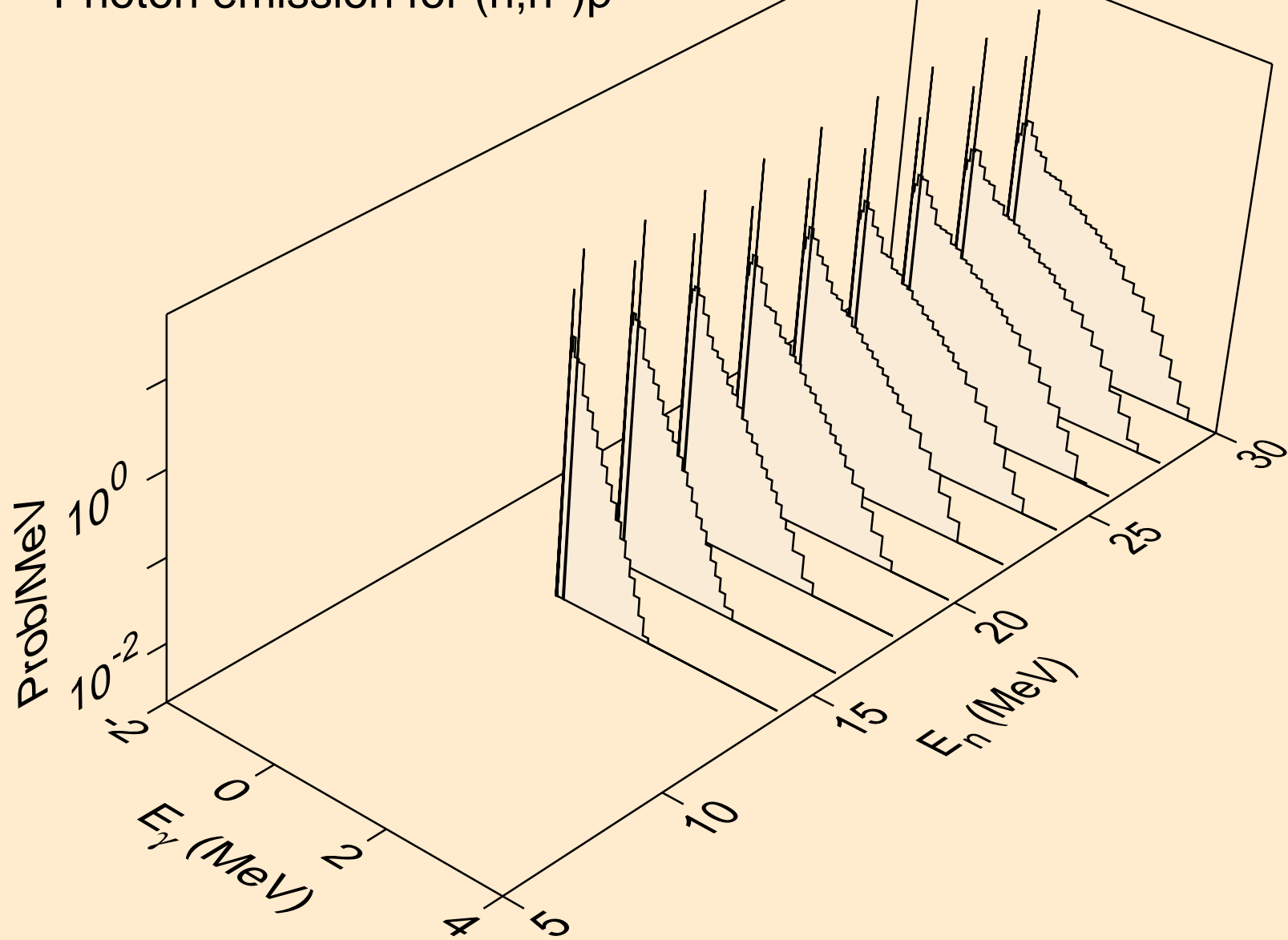
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



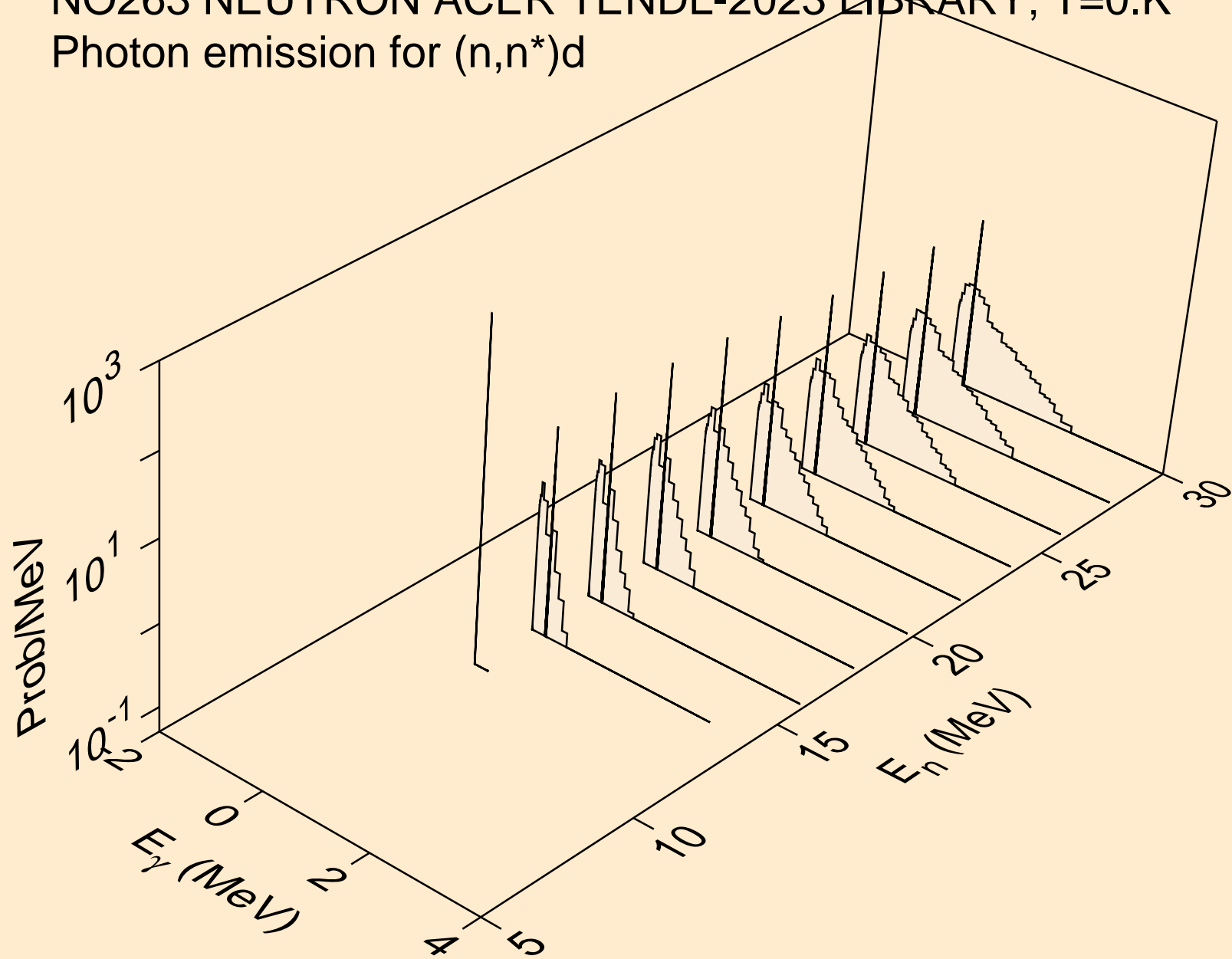
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



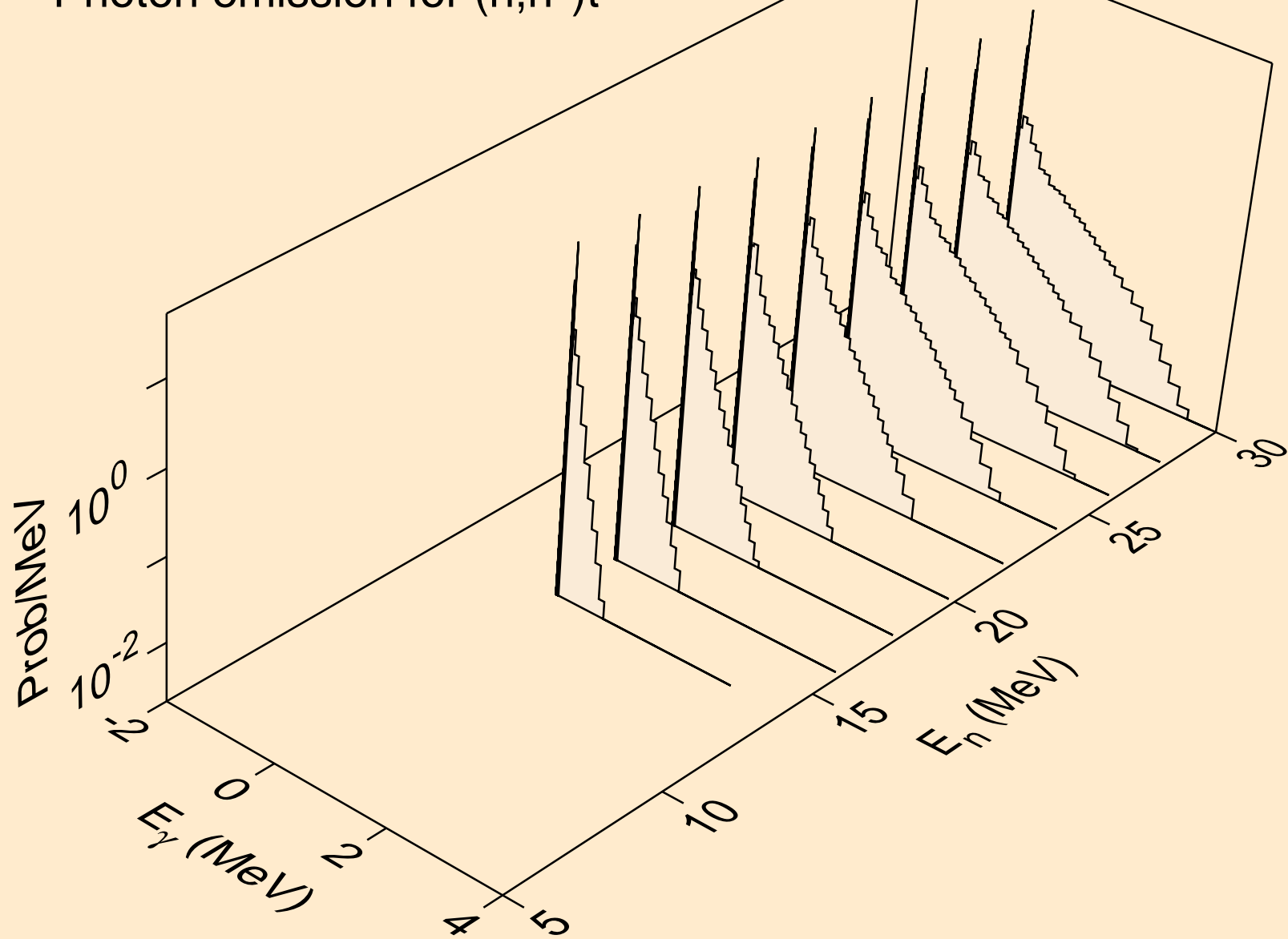
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



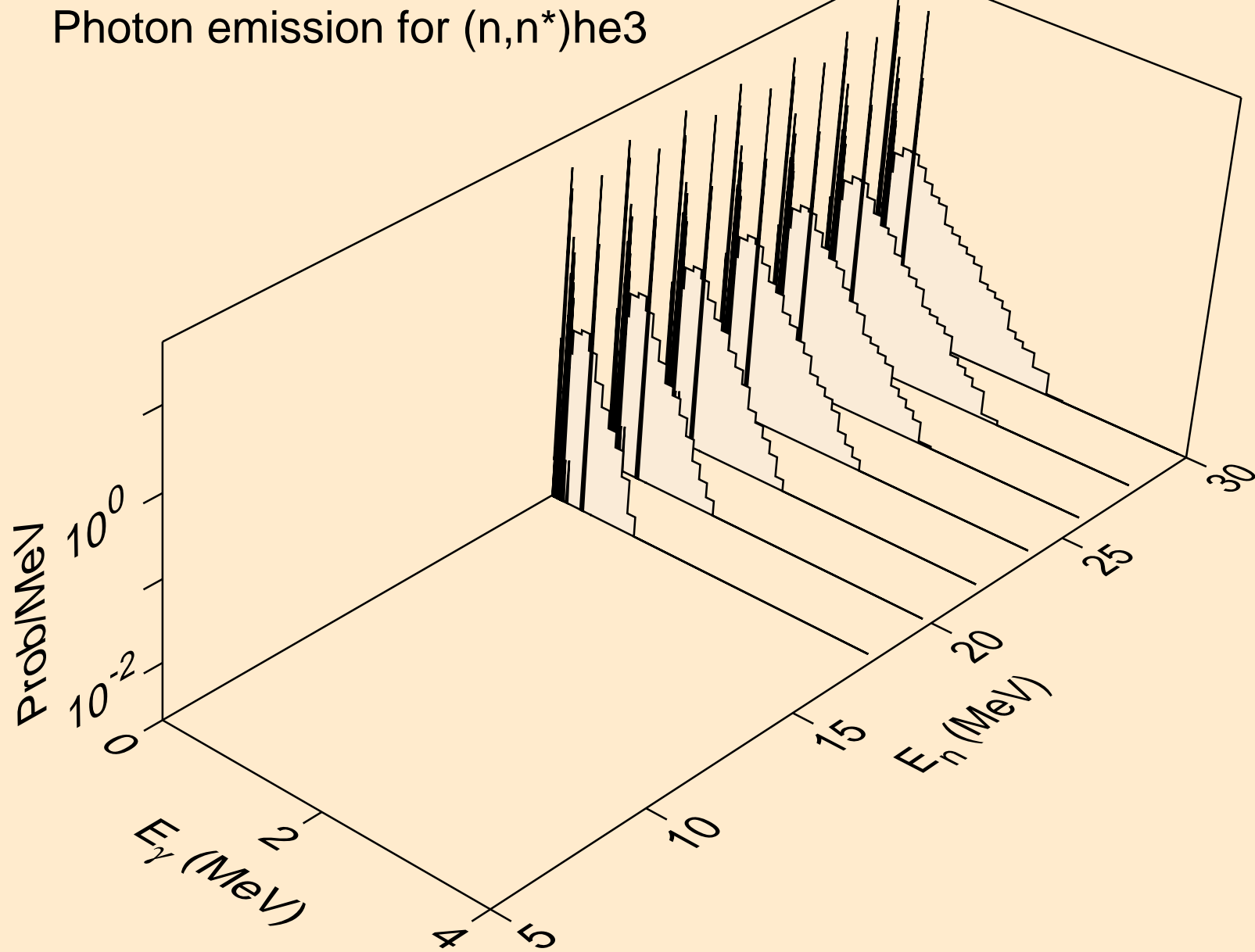
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



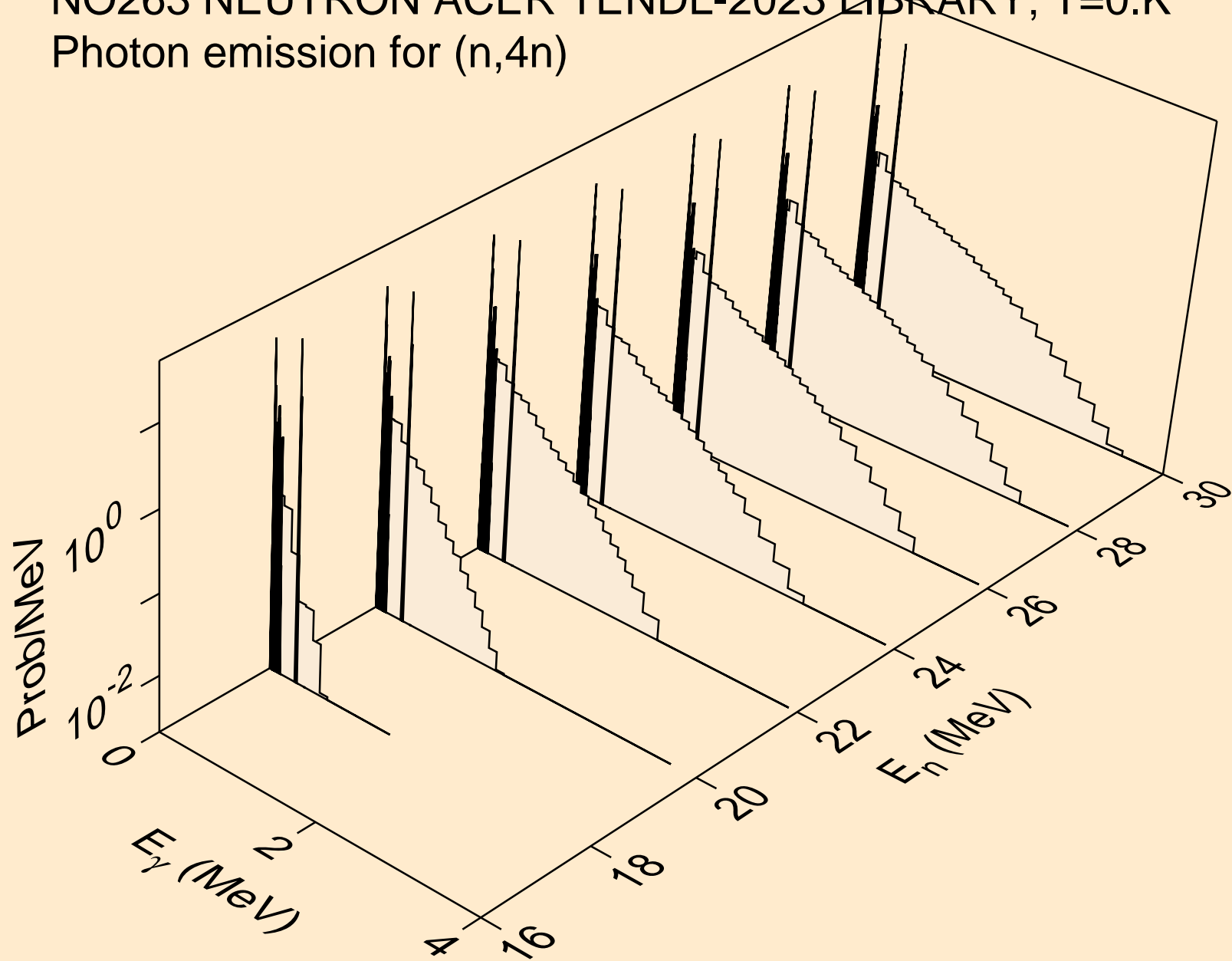
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



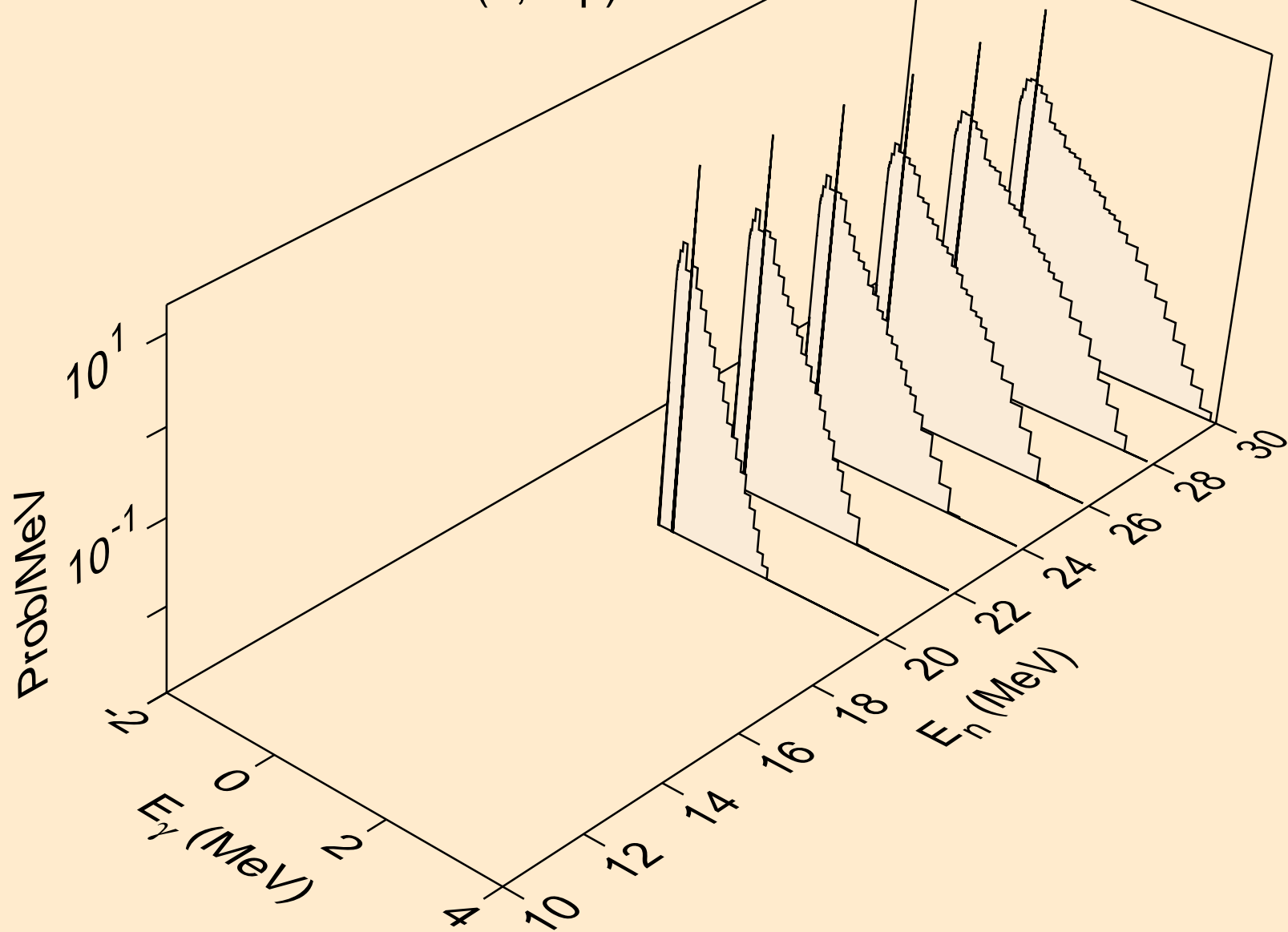
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



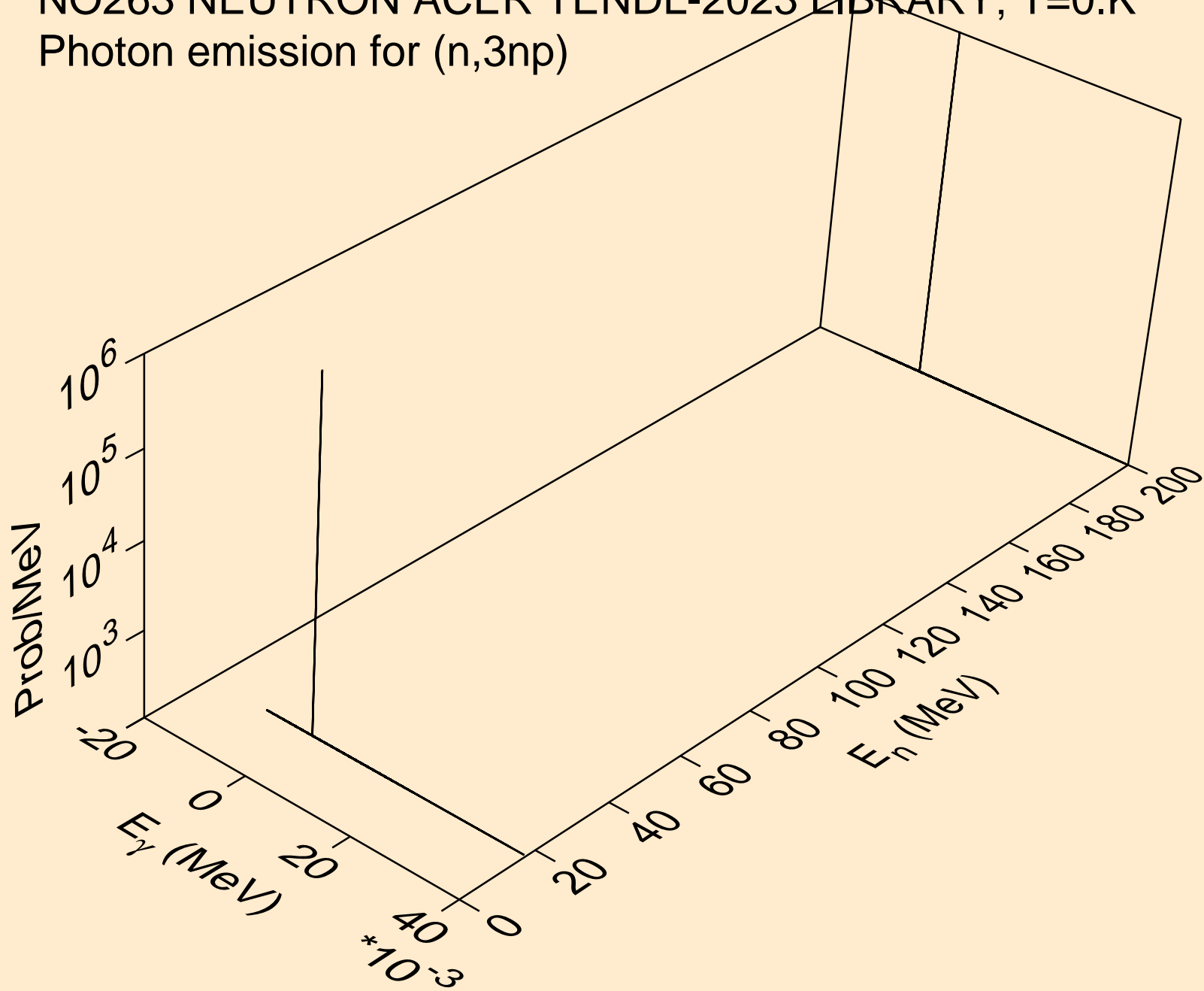
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



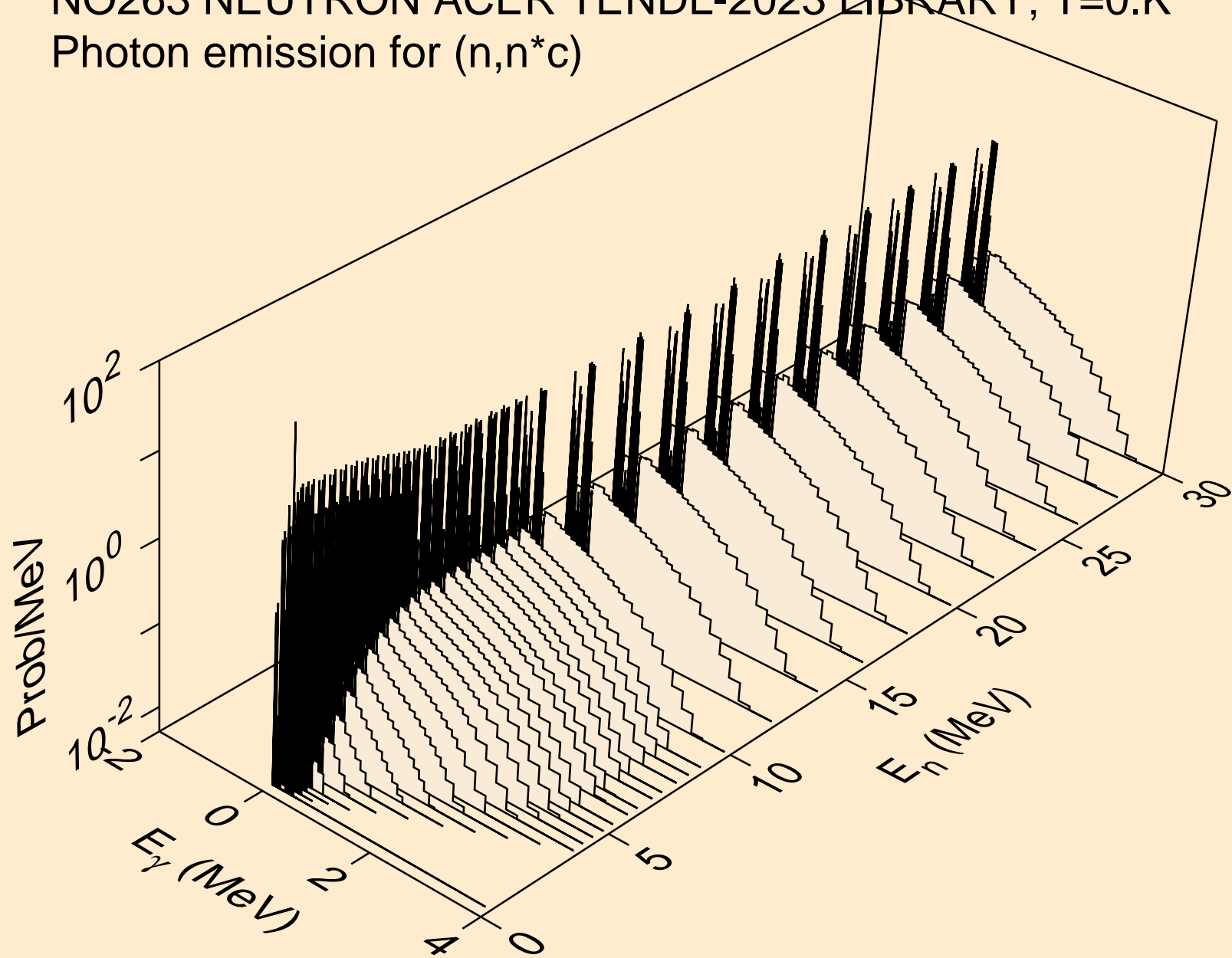
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



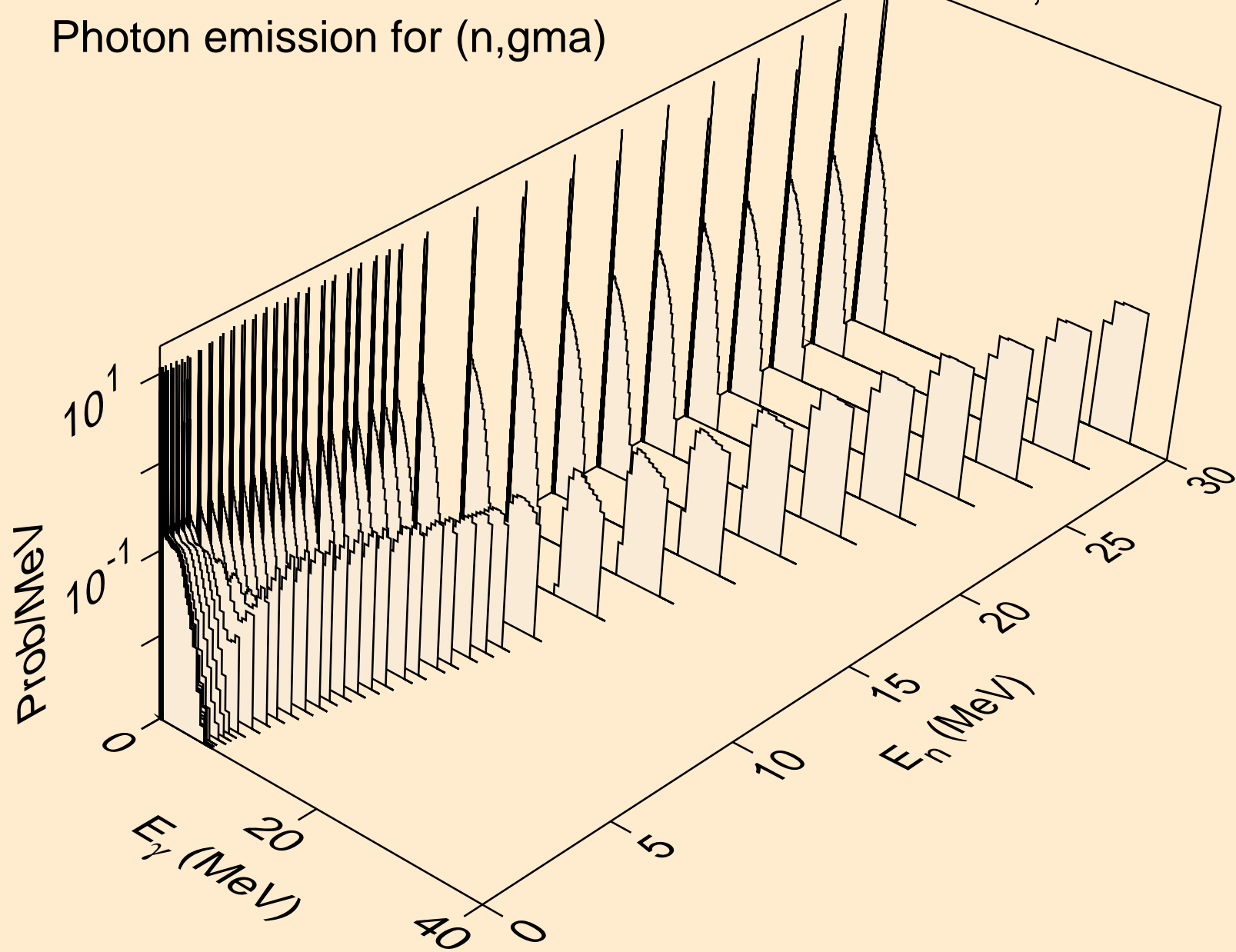
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



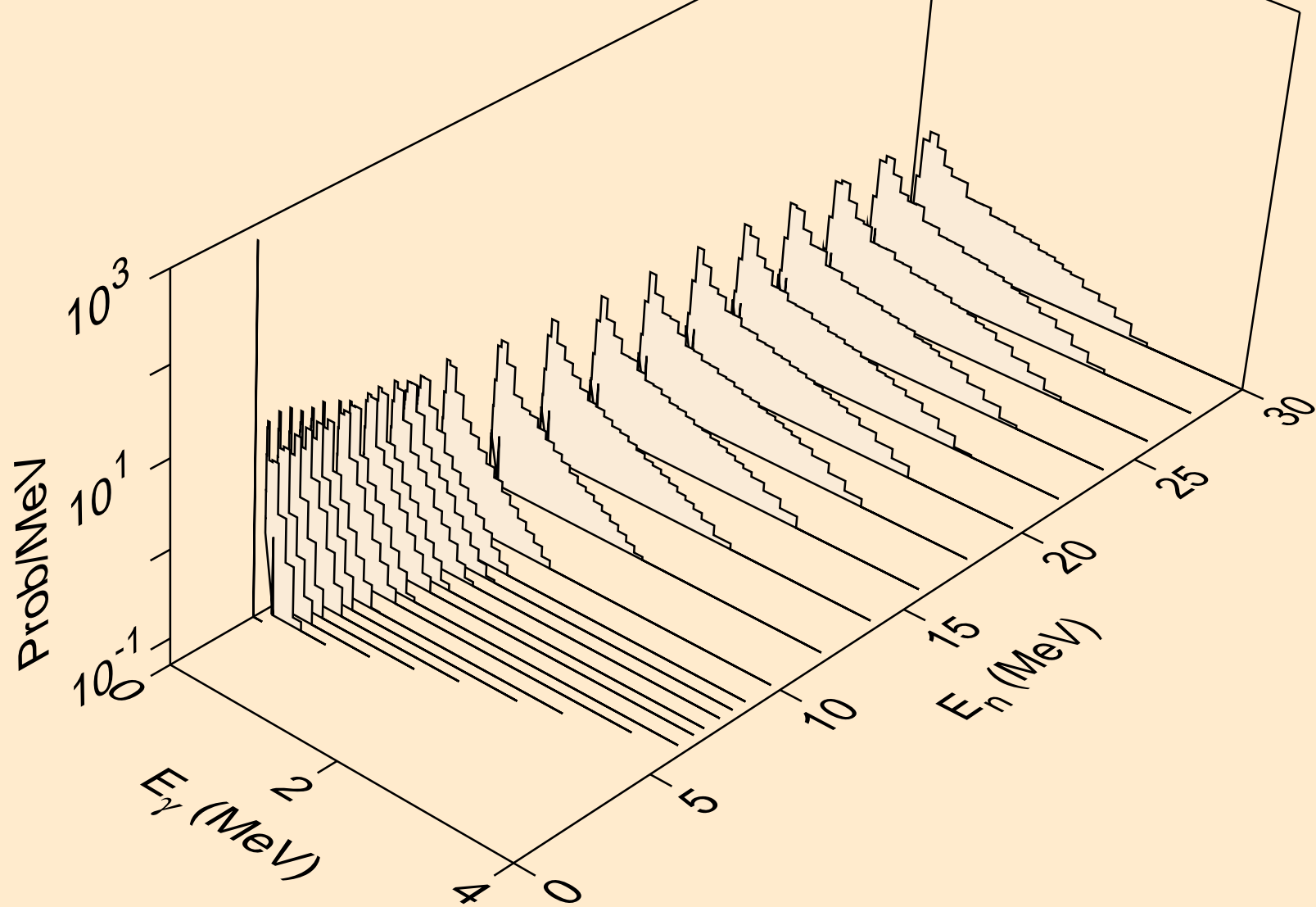
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



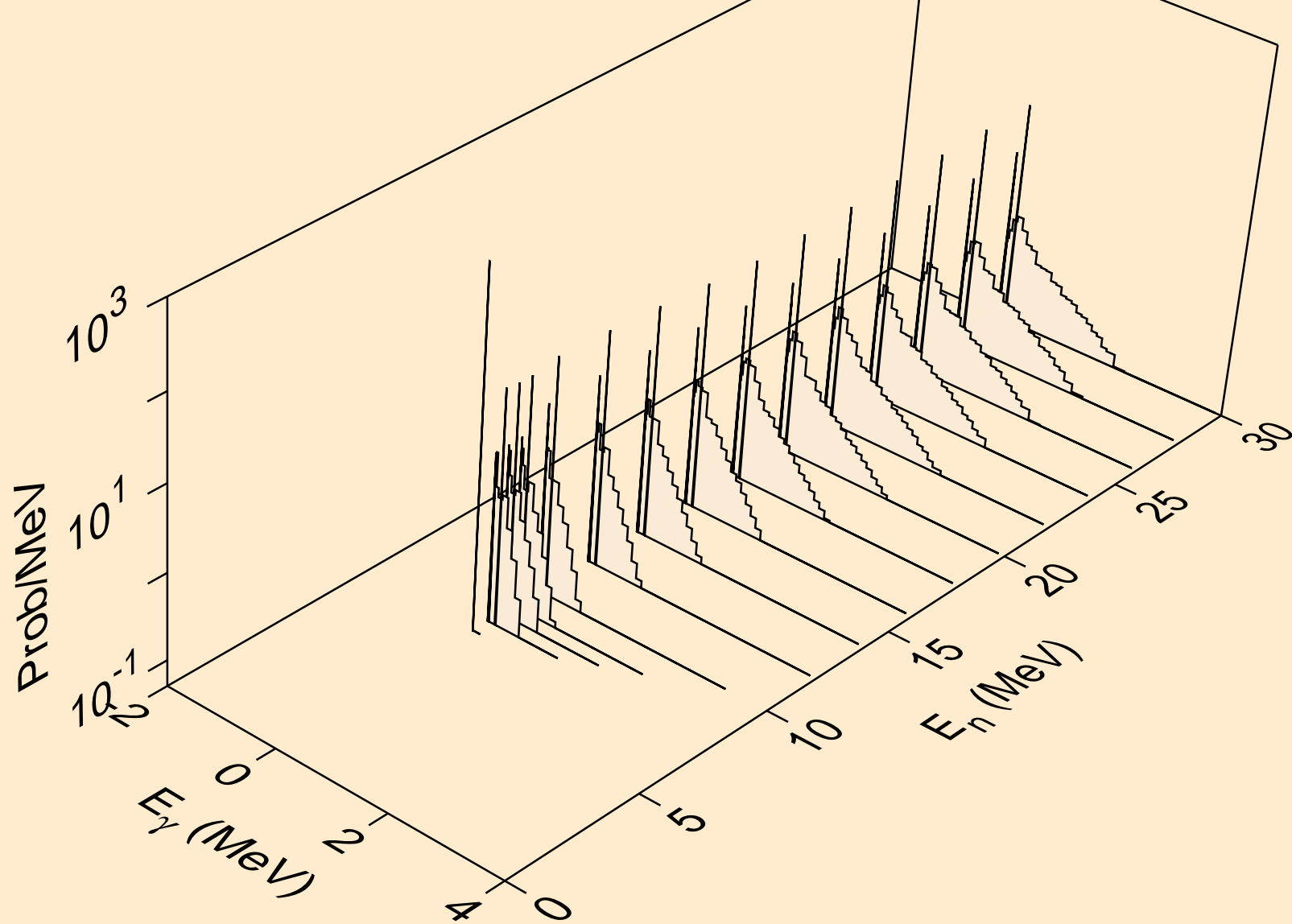
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



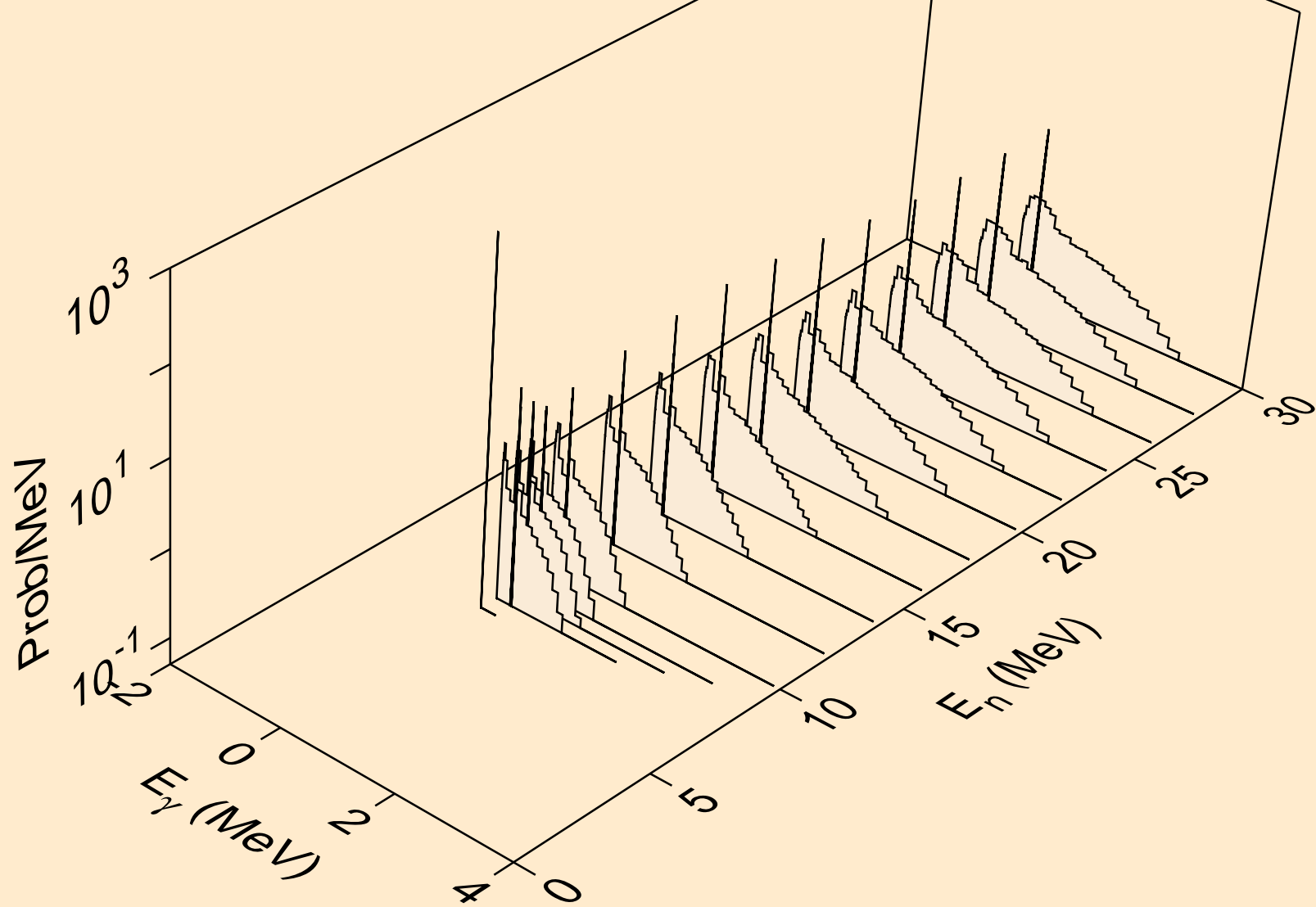
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



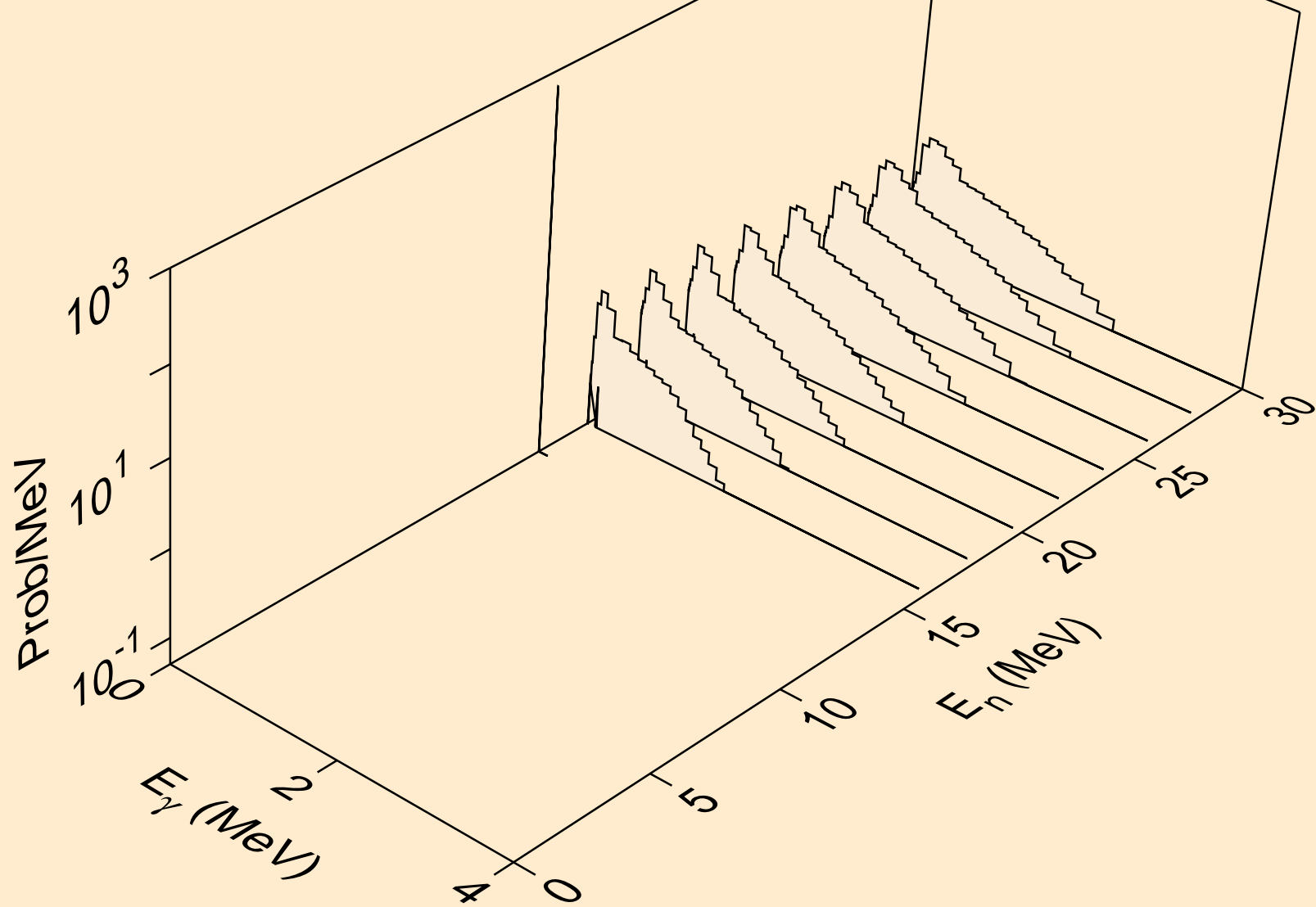
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



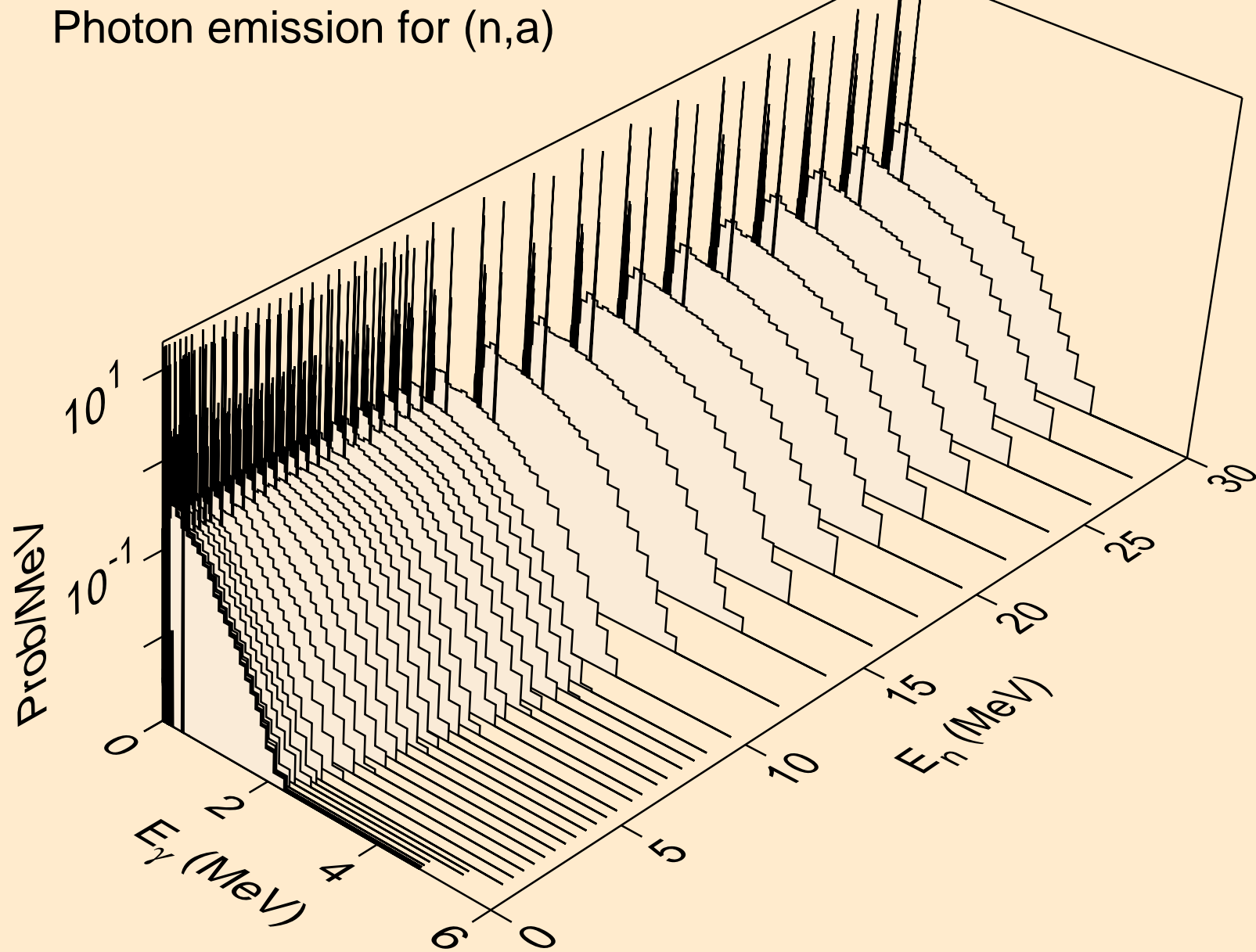
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



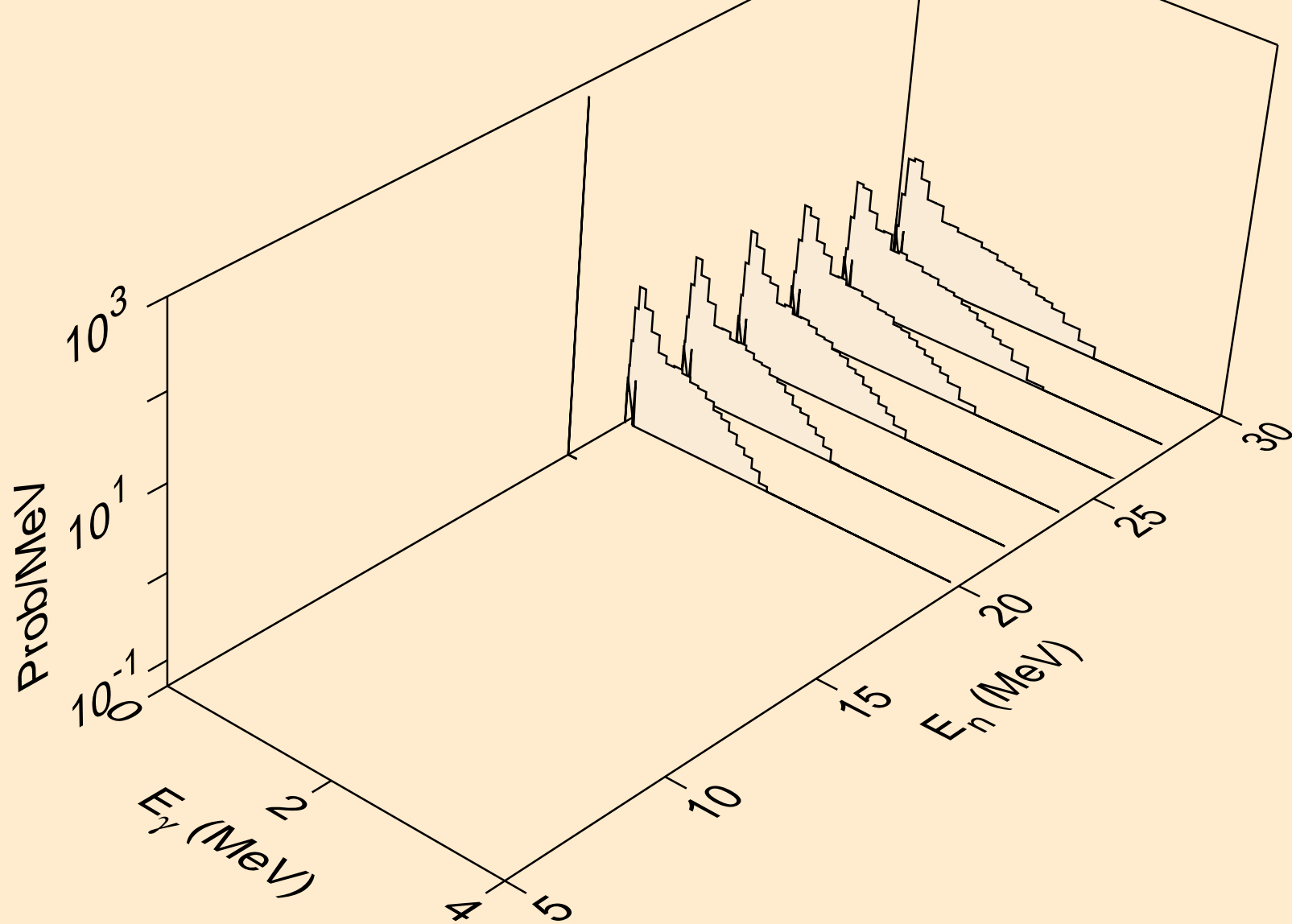
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



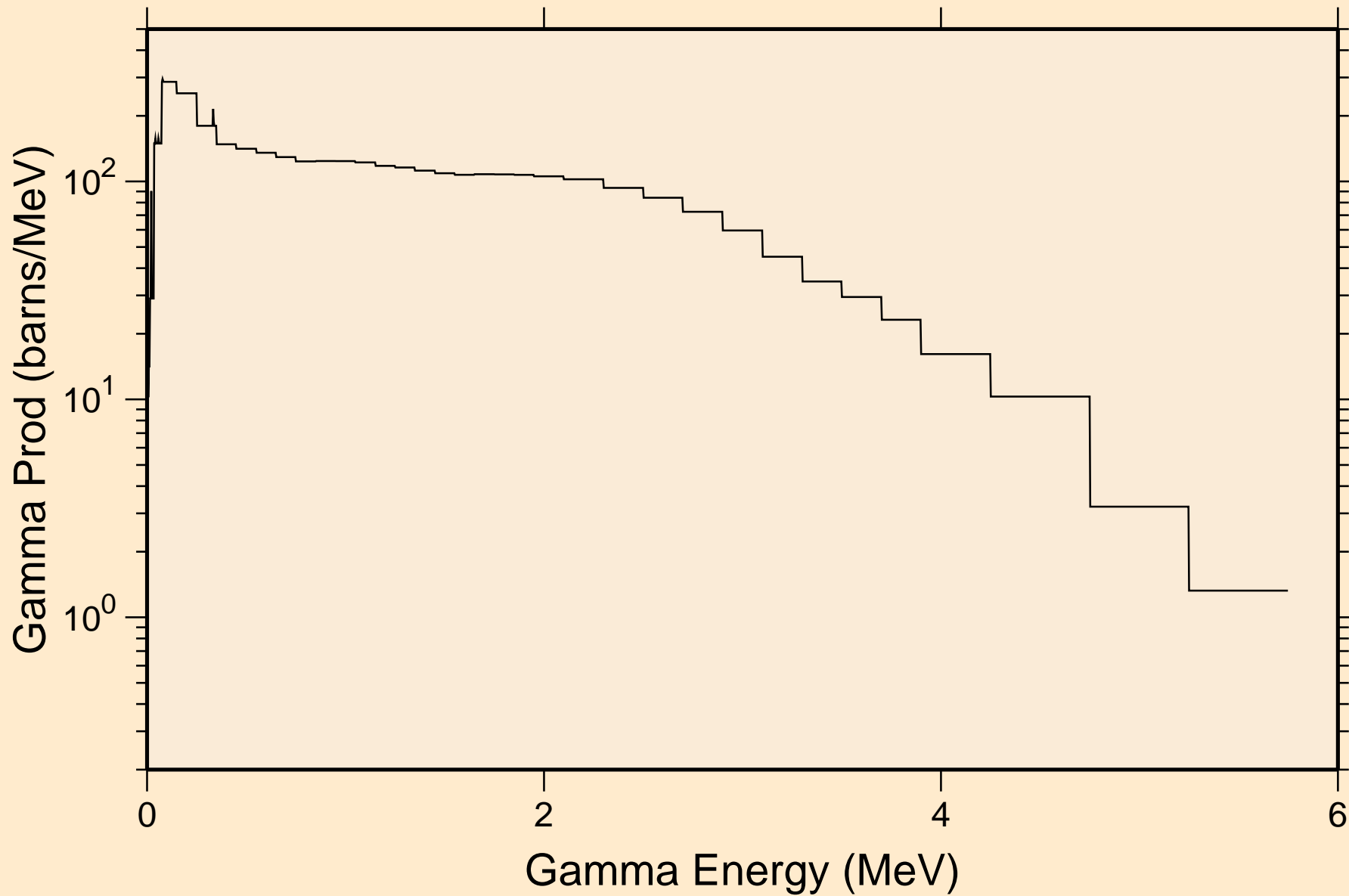
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



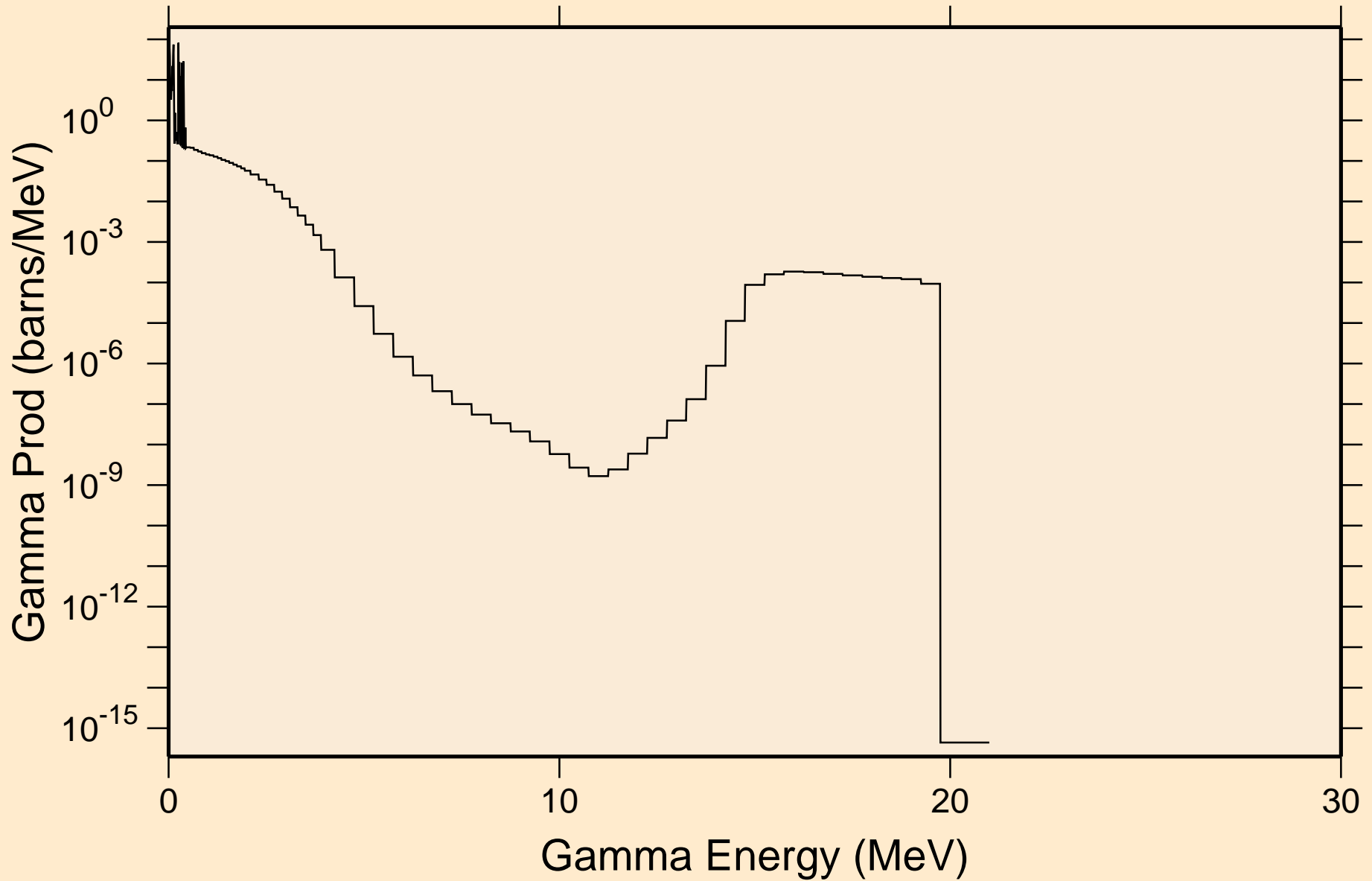
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

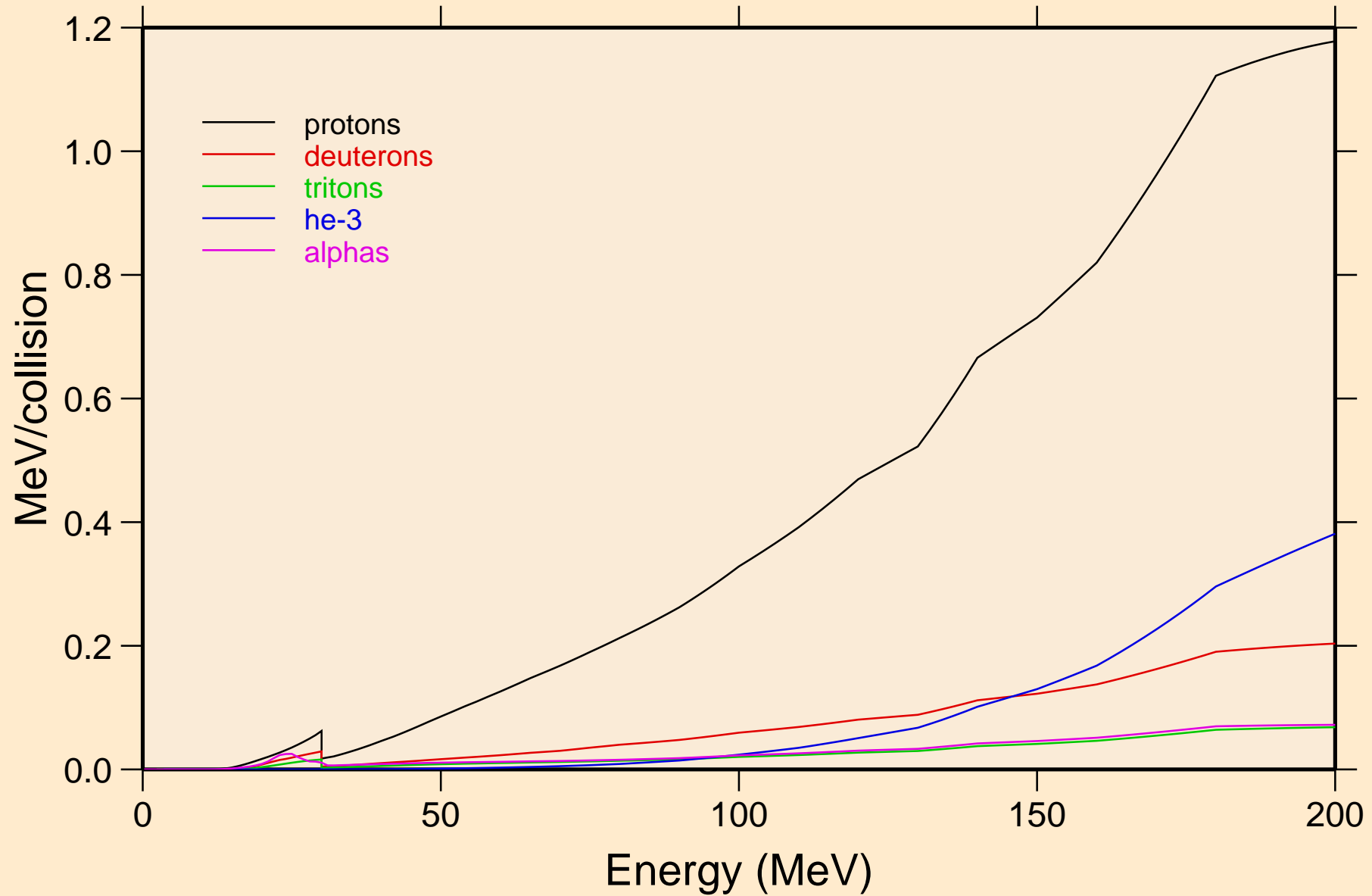


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

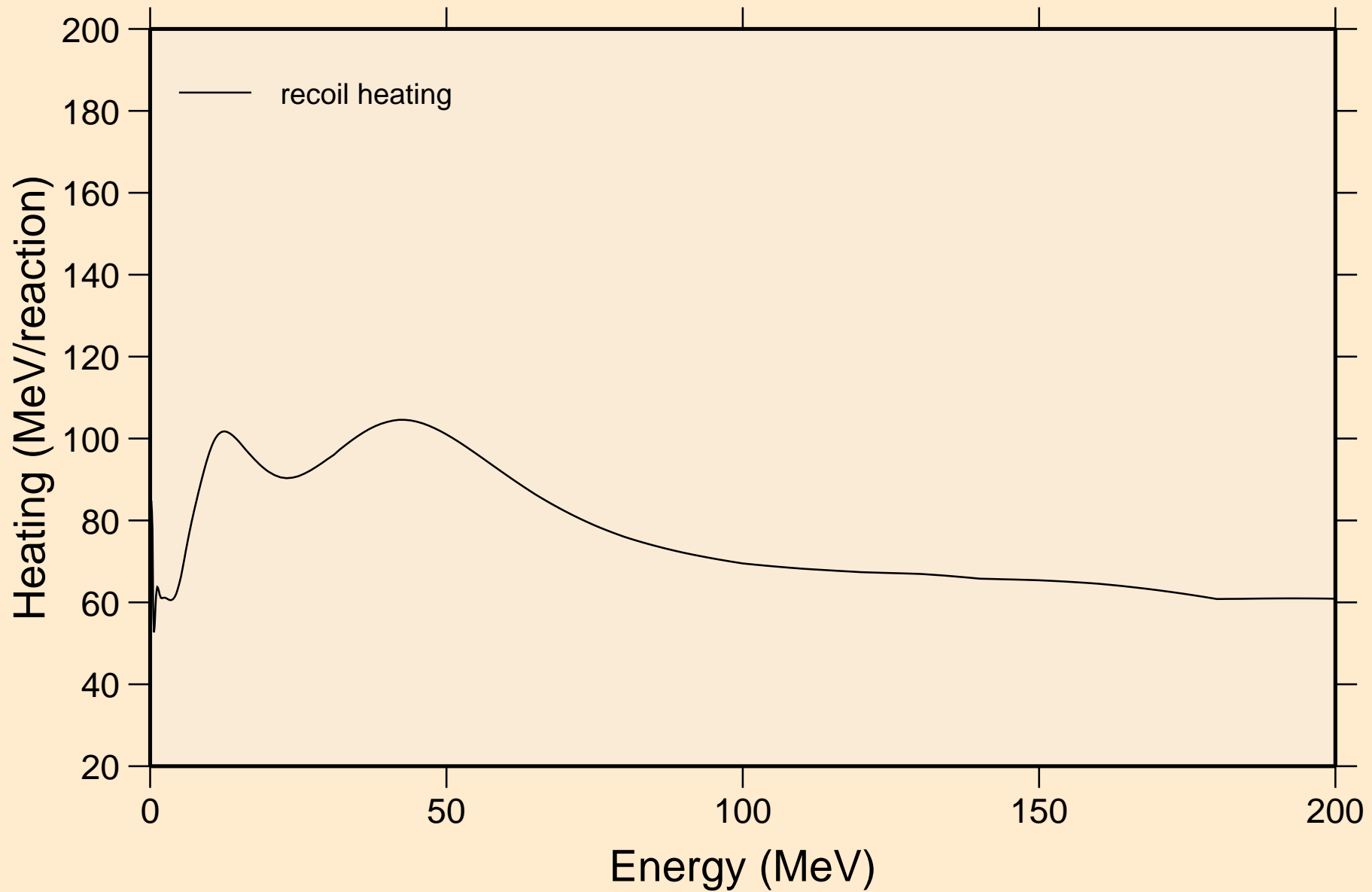


NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

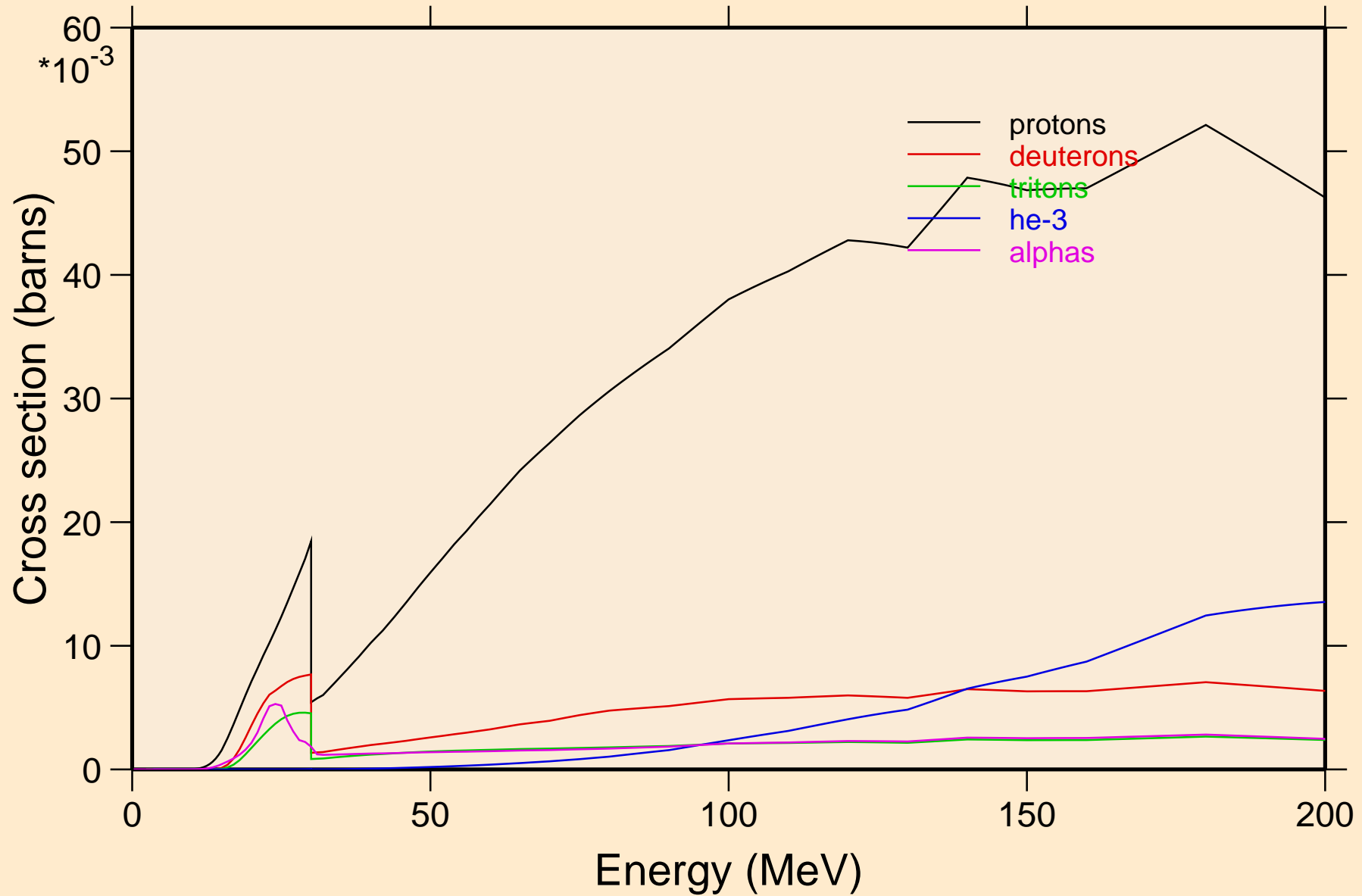
Particle heating contributions



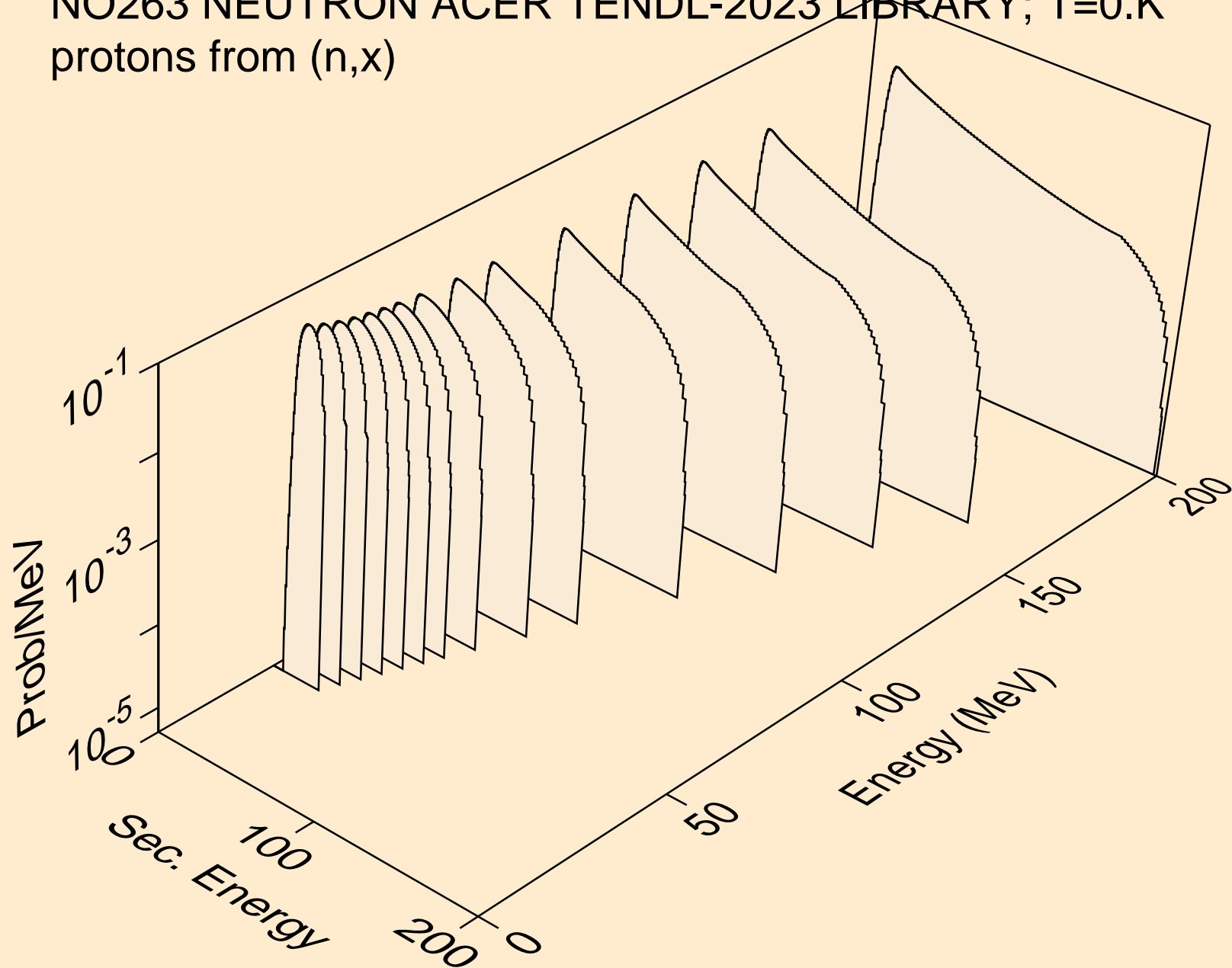
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



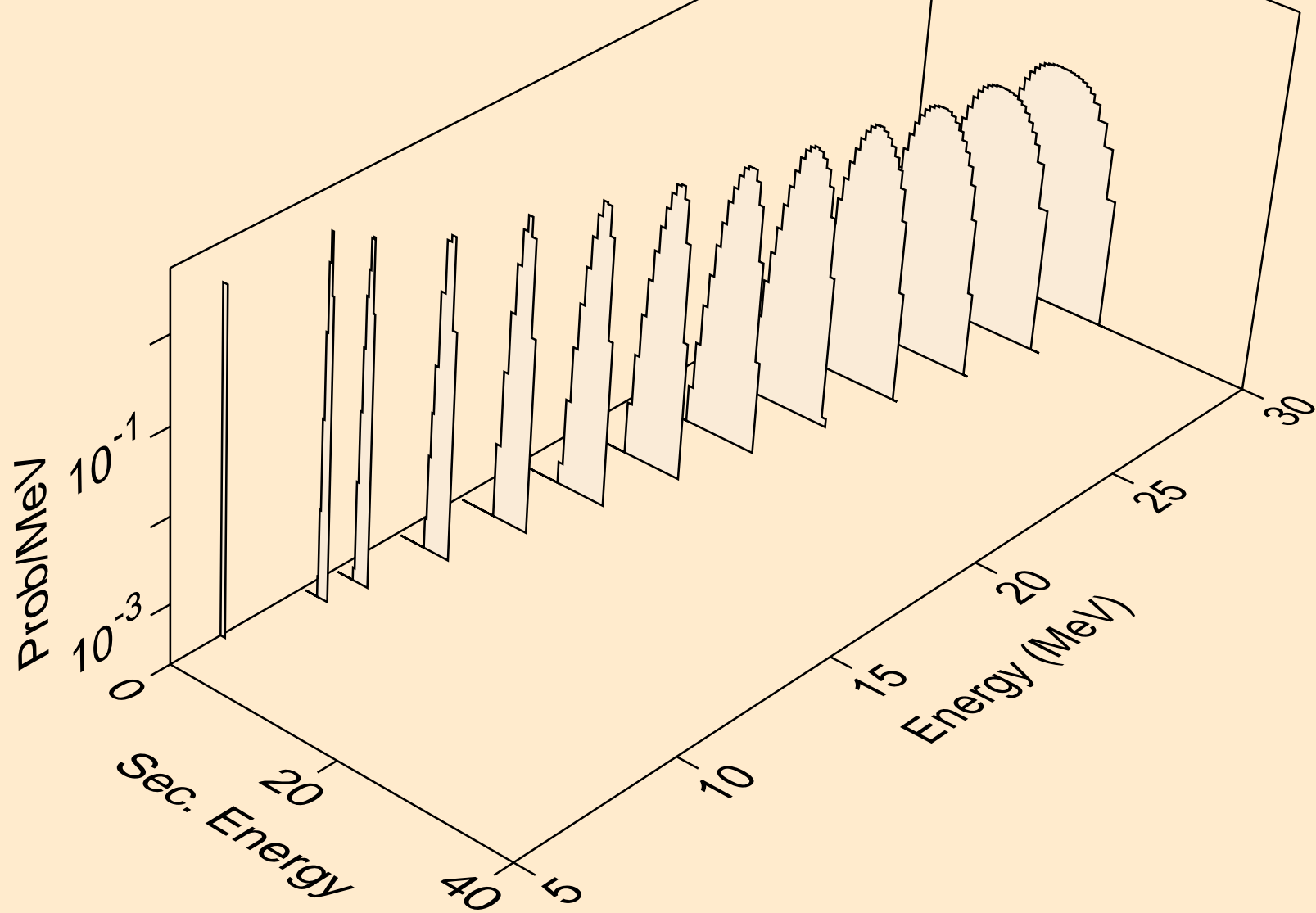
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



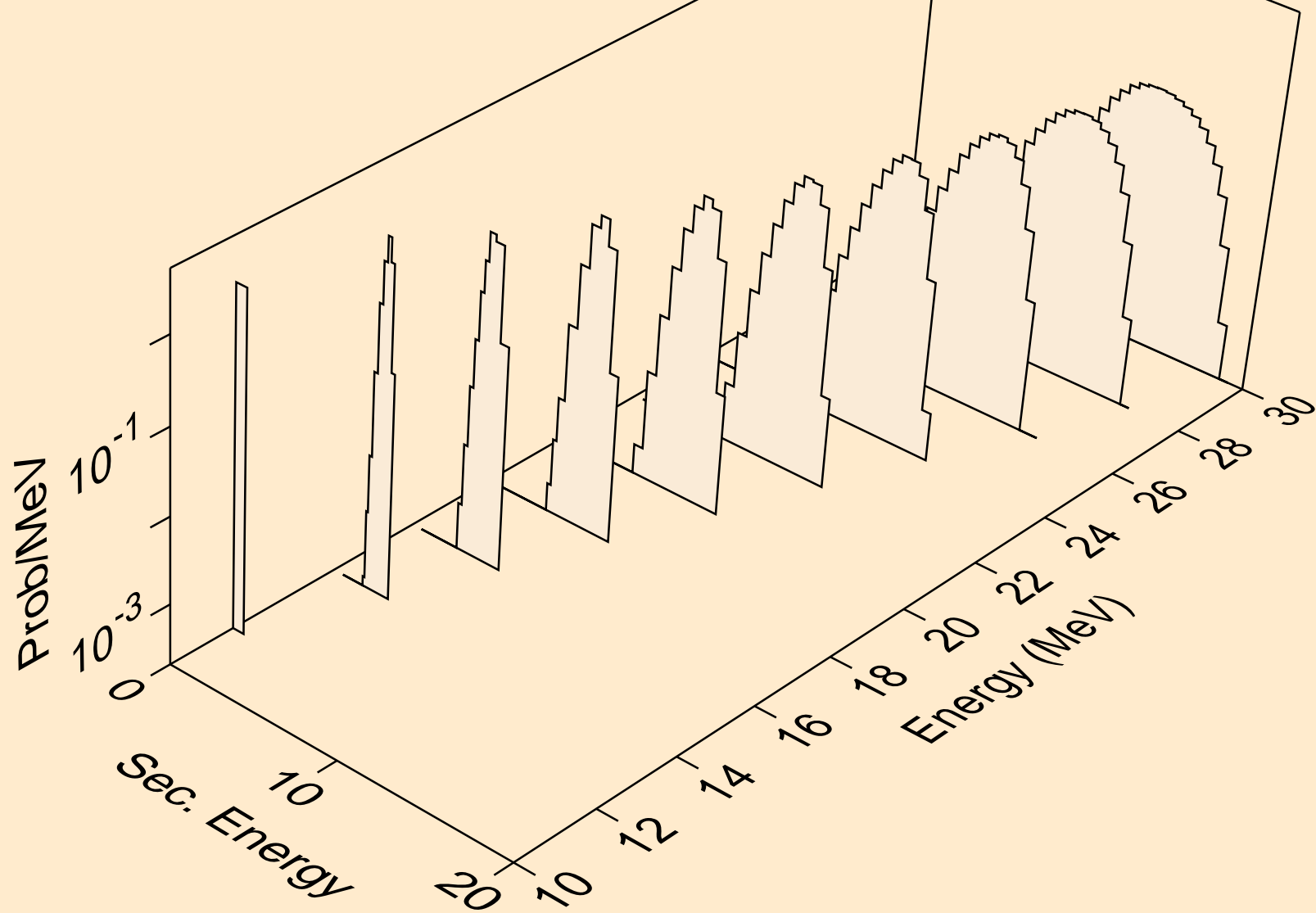
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



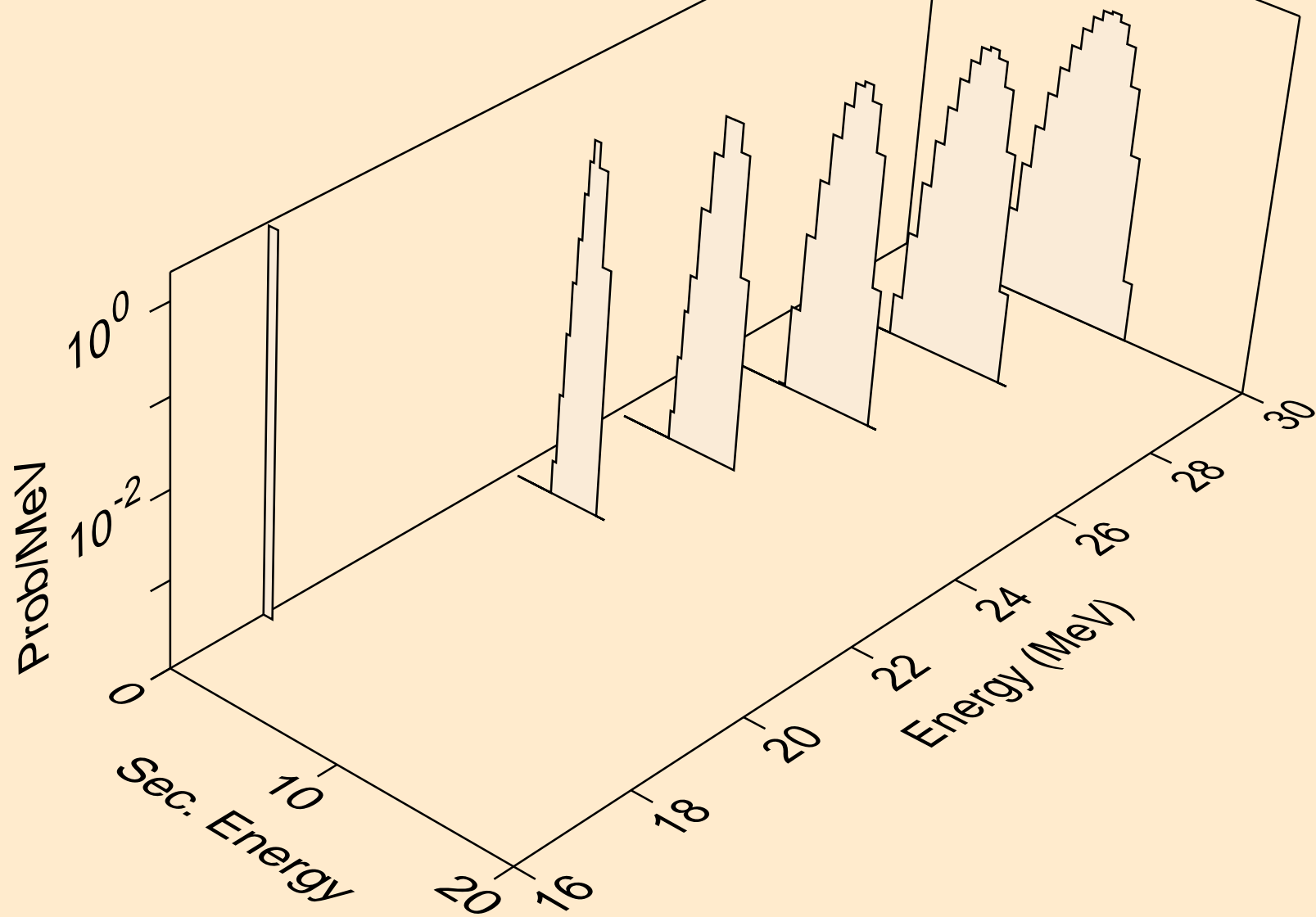
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



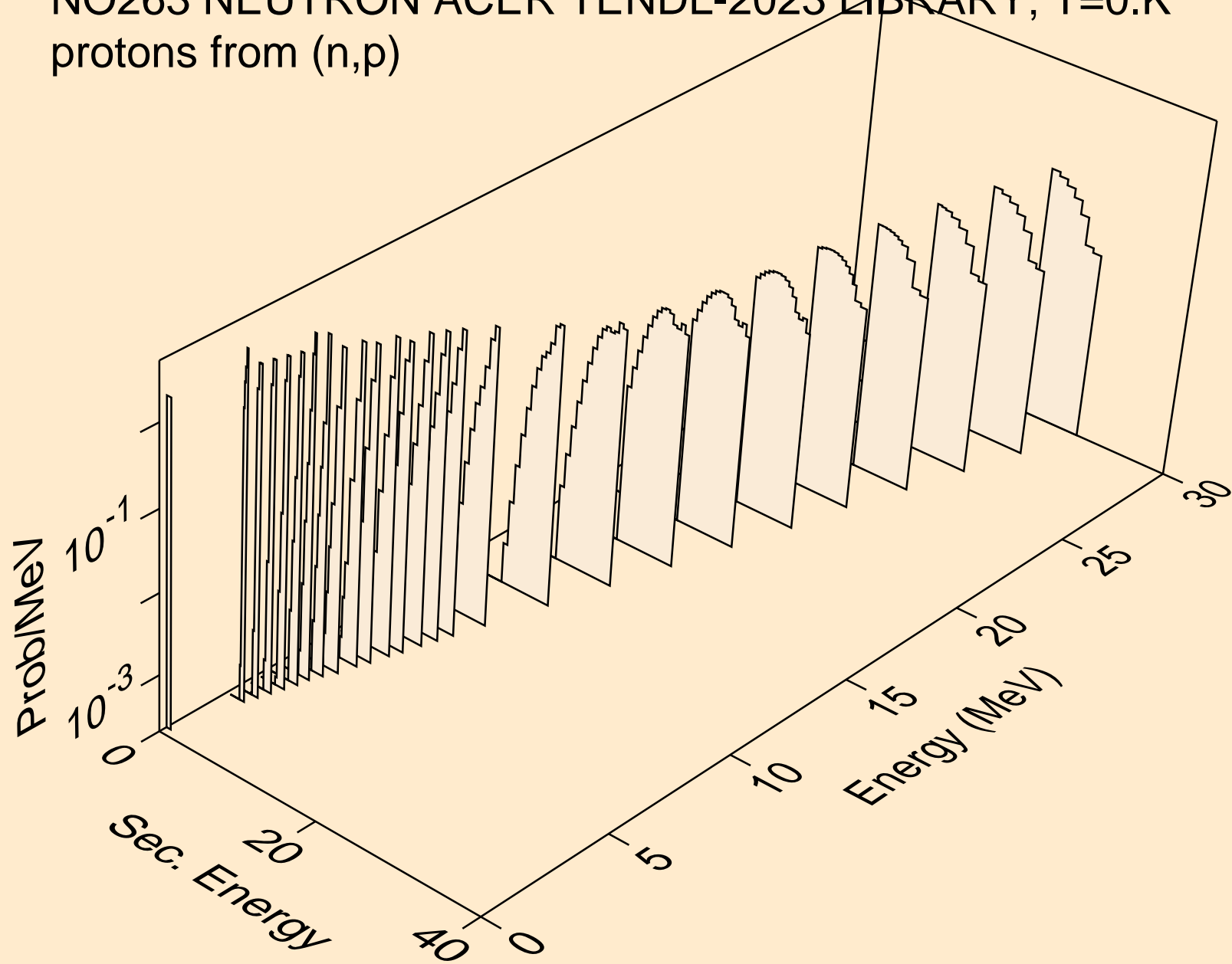
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



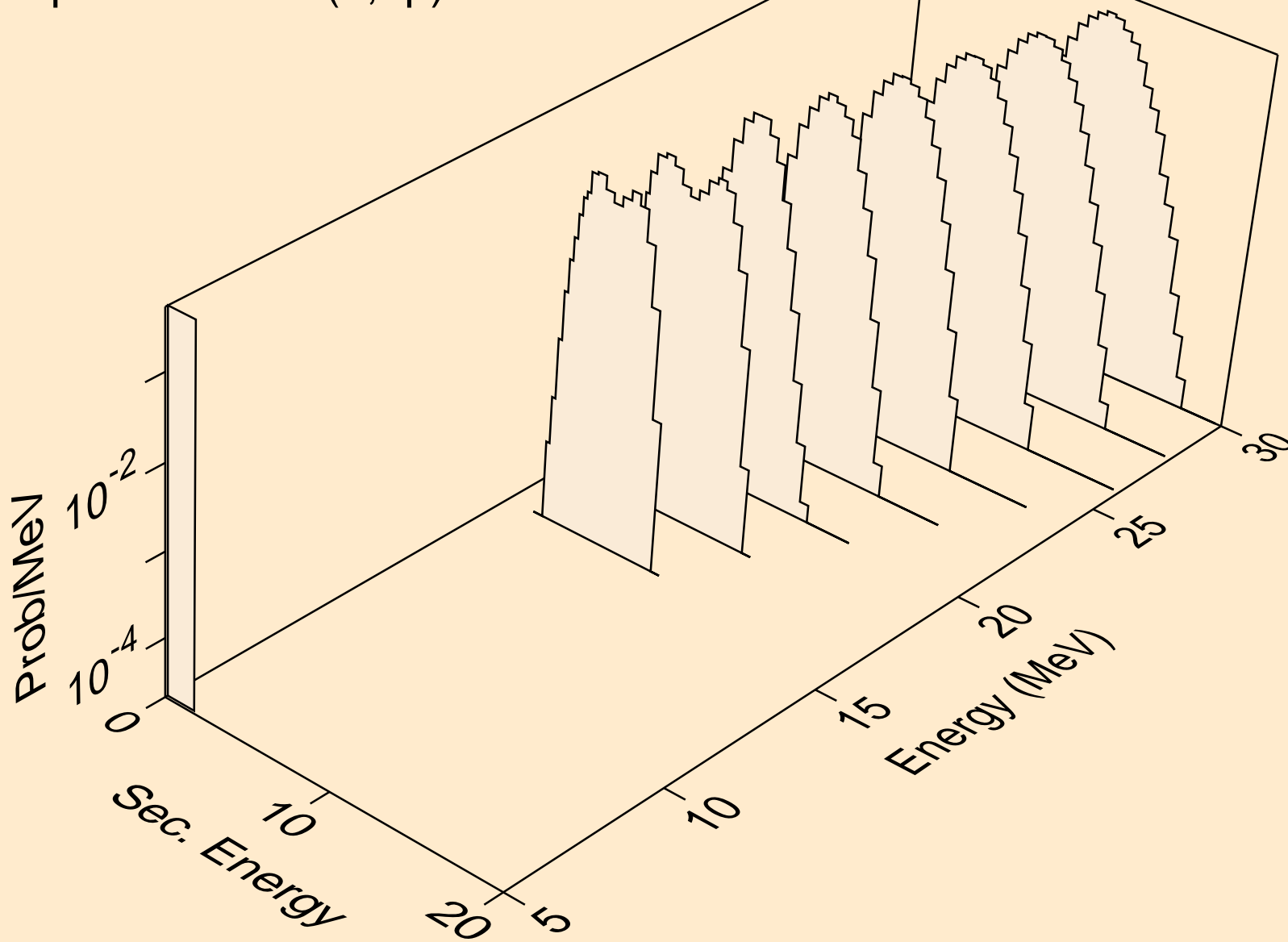
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



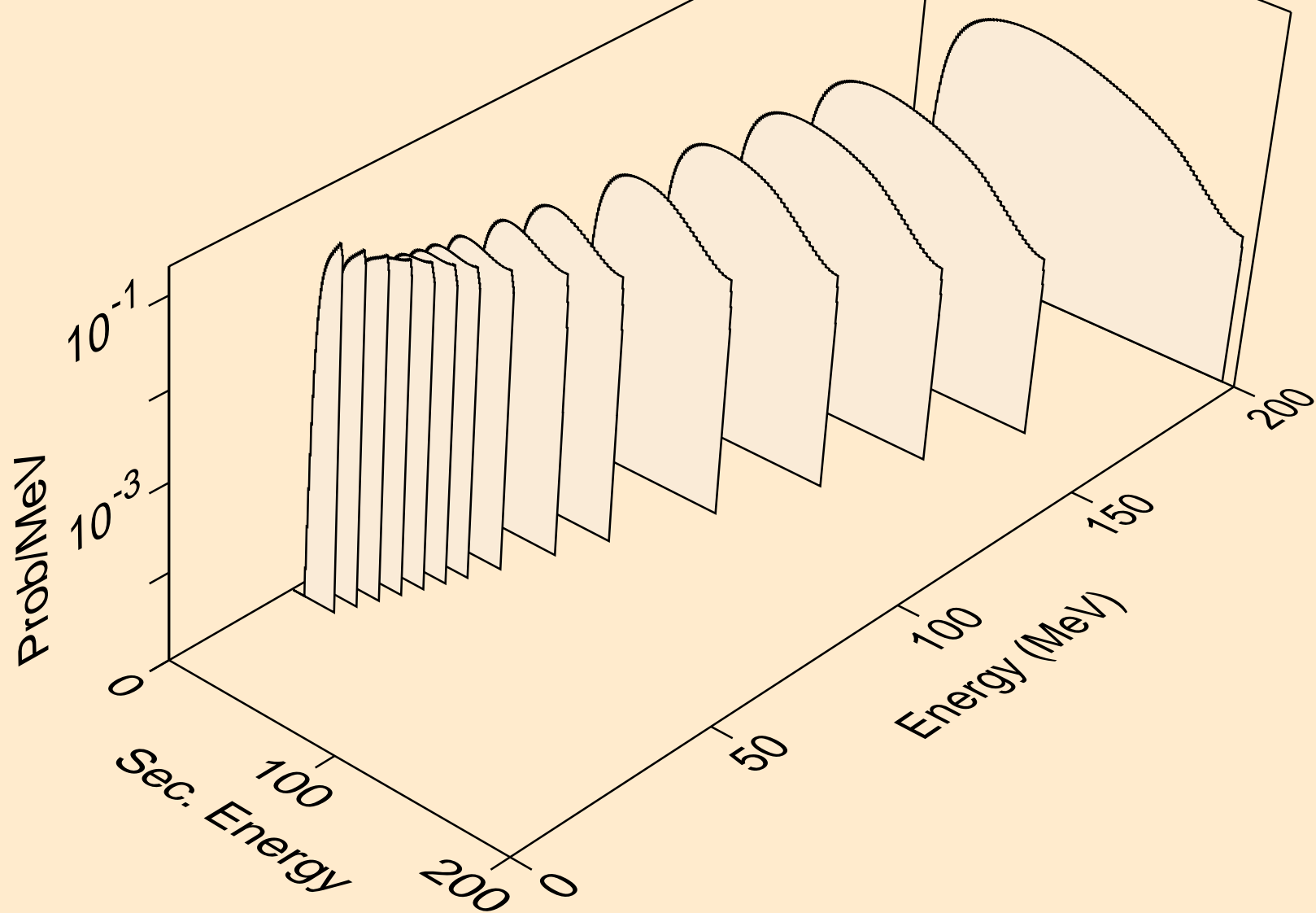
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



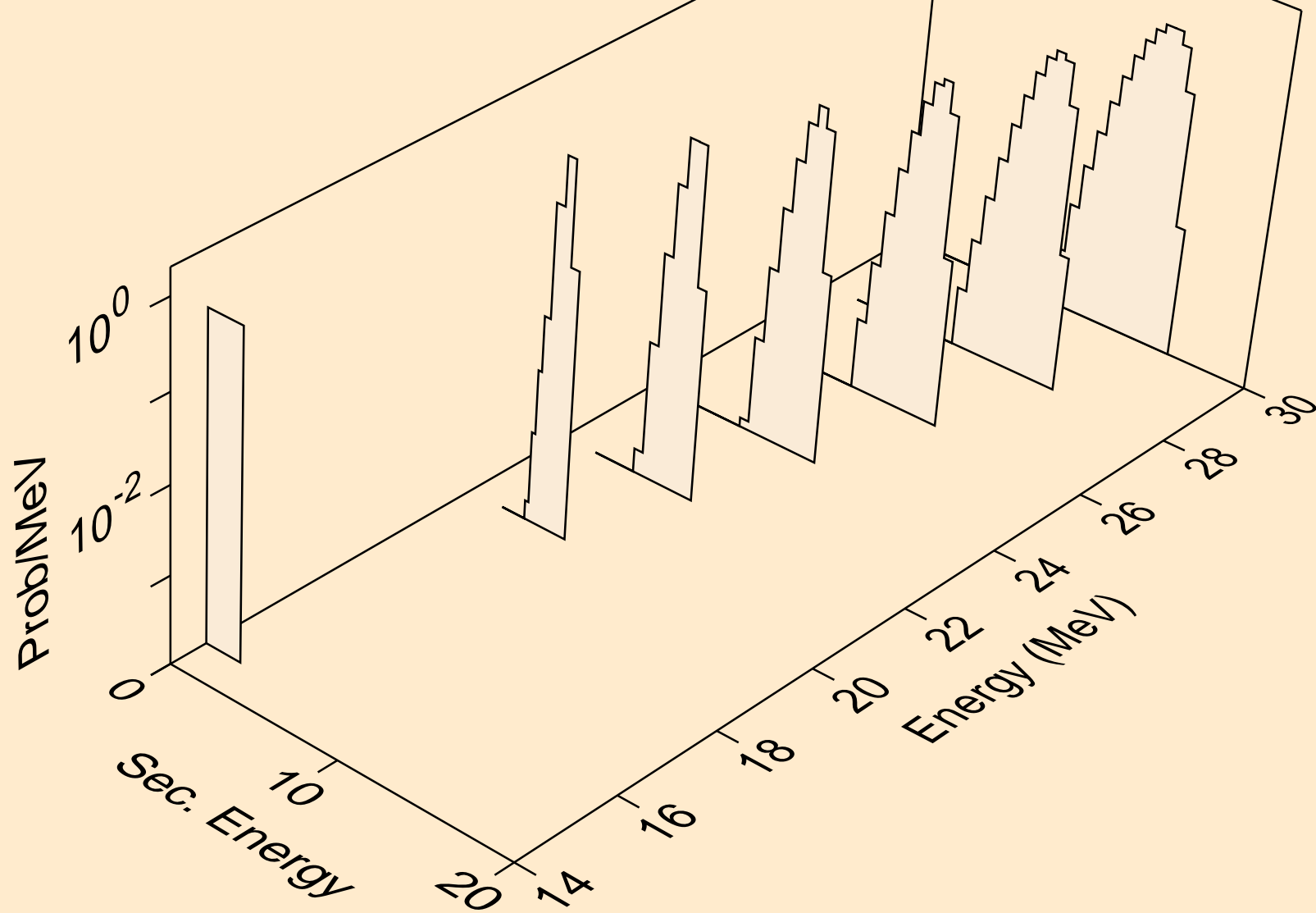
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



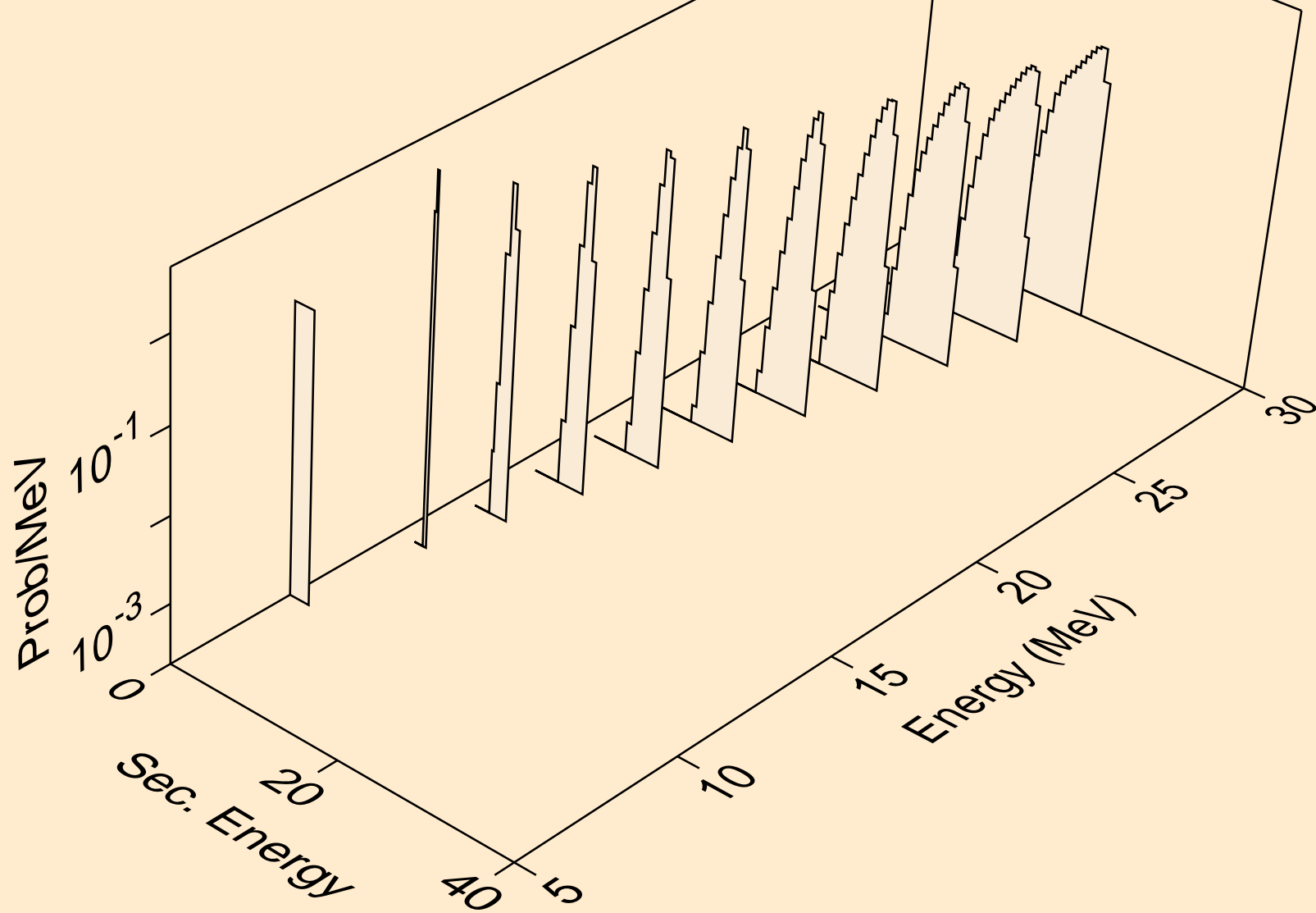
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



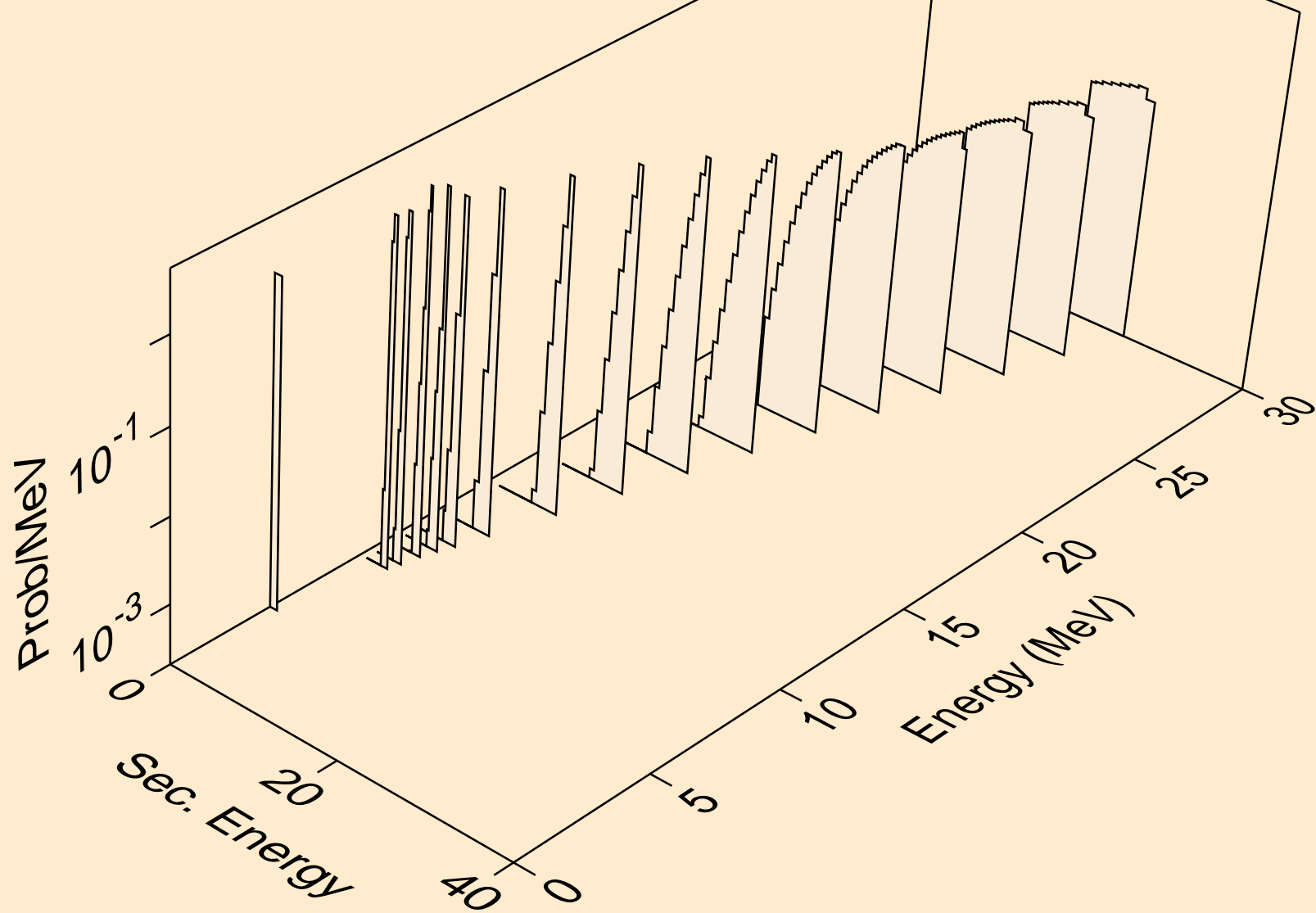
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



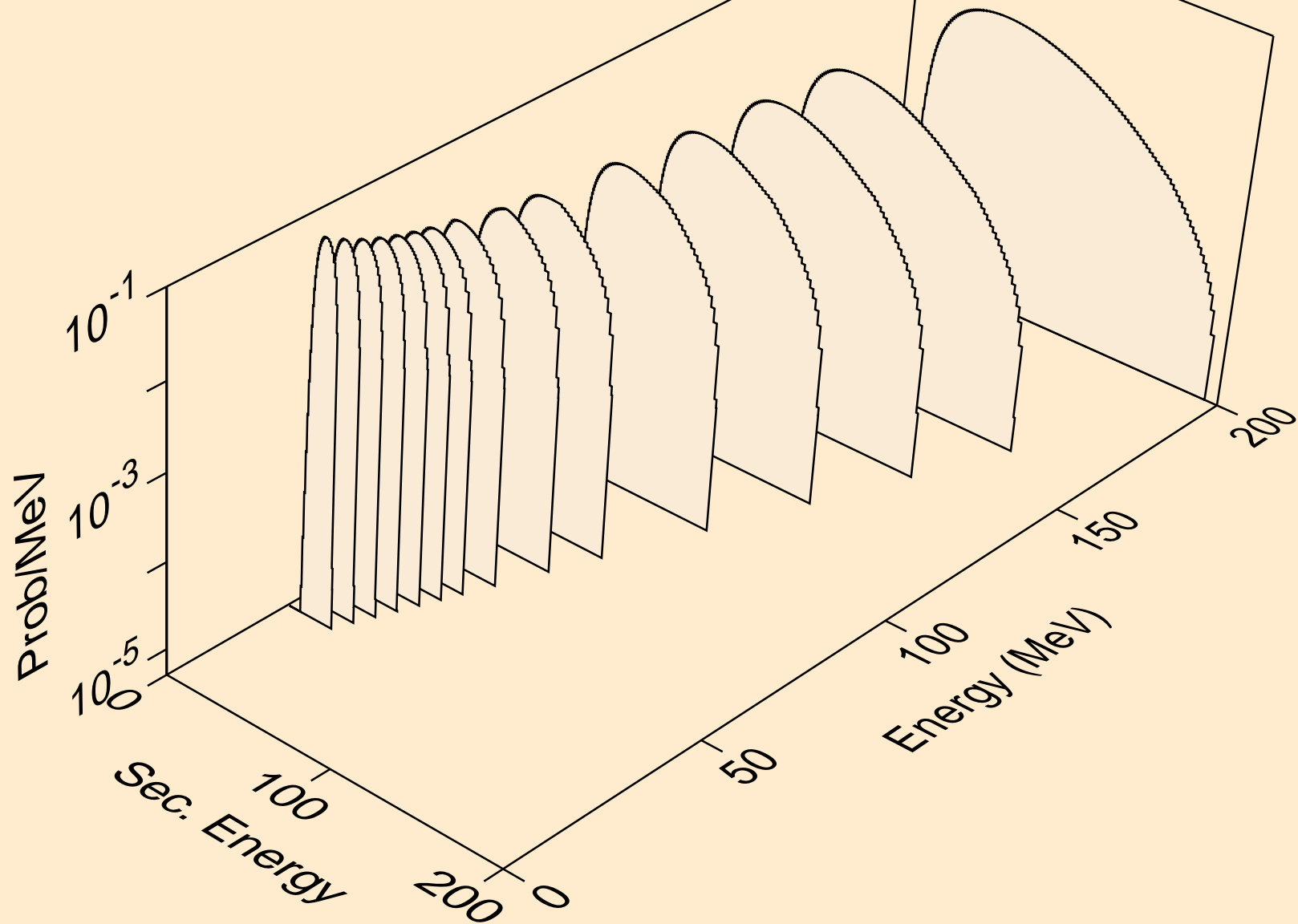
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



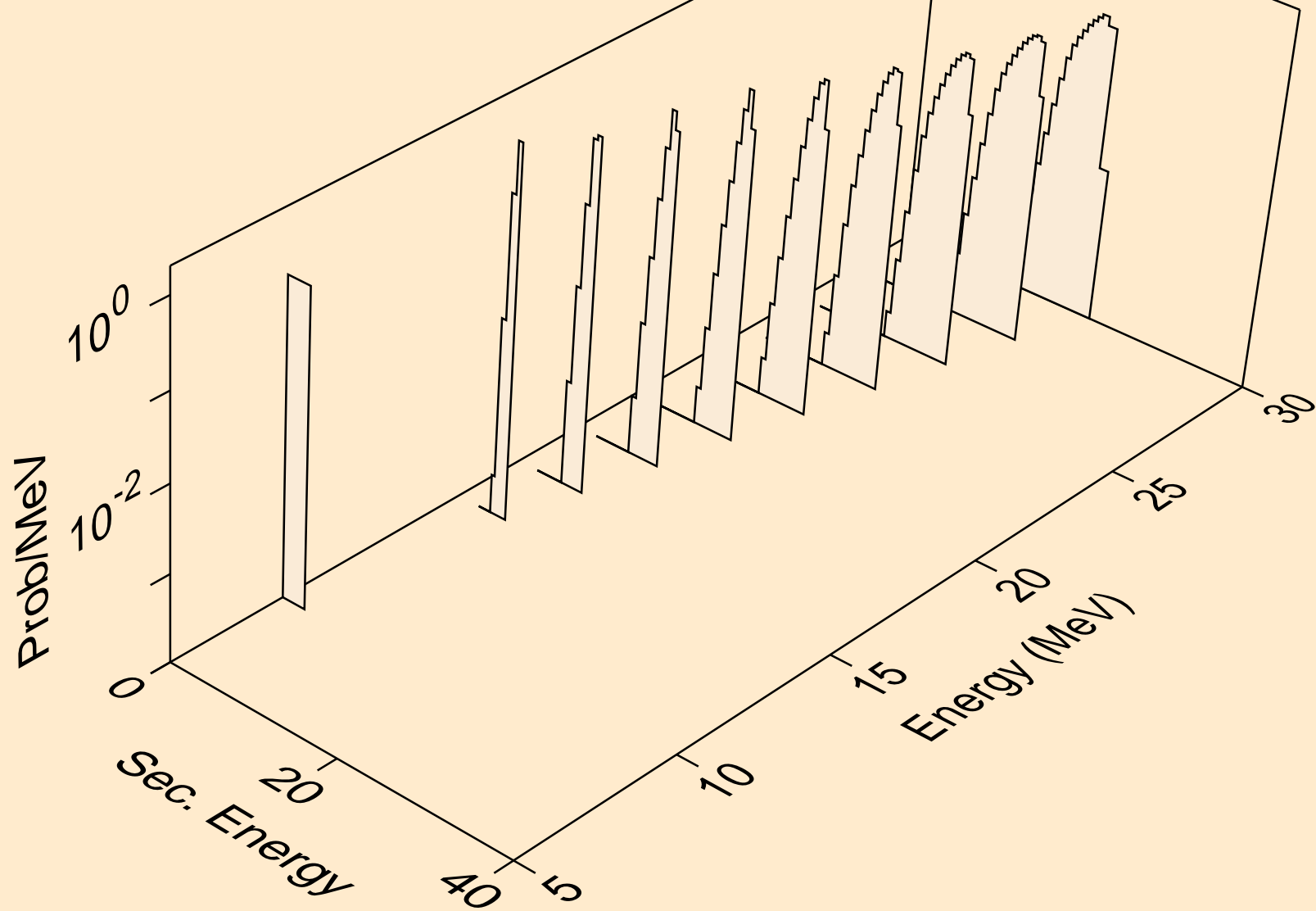
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



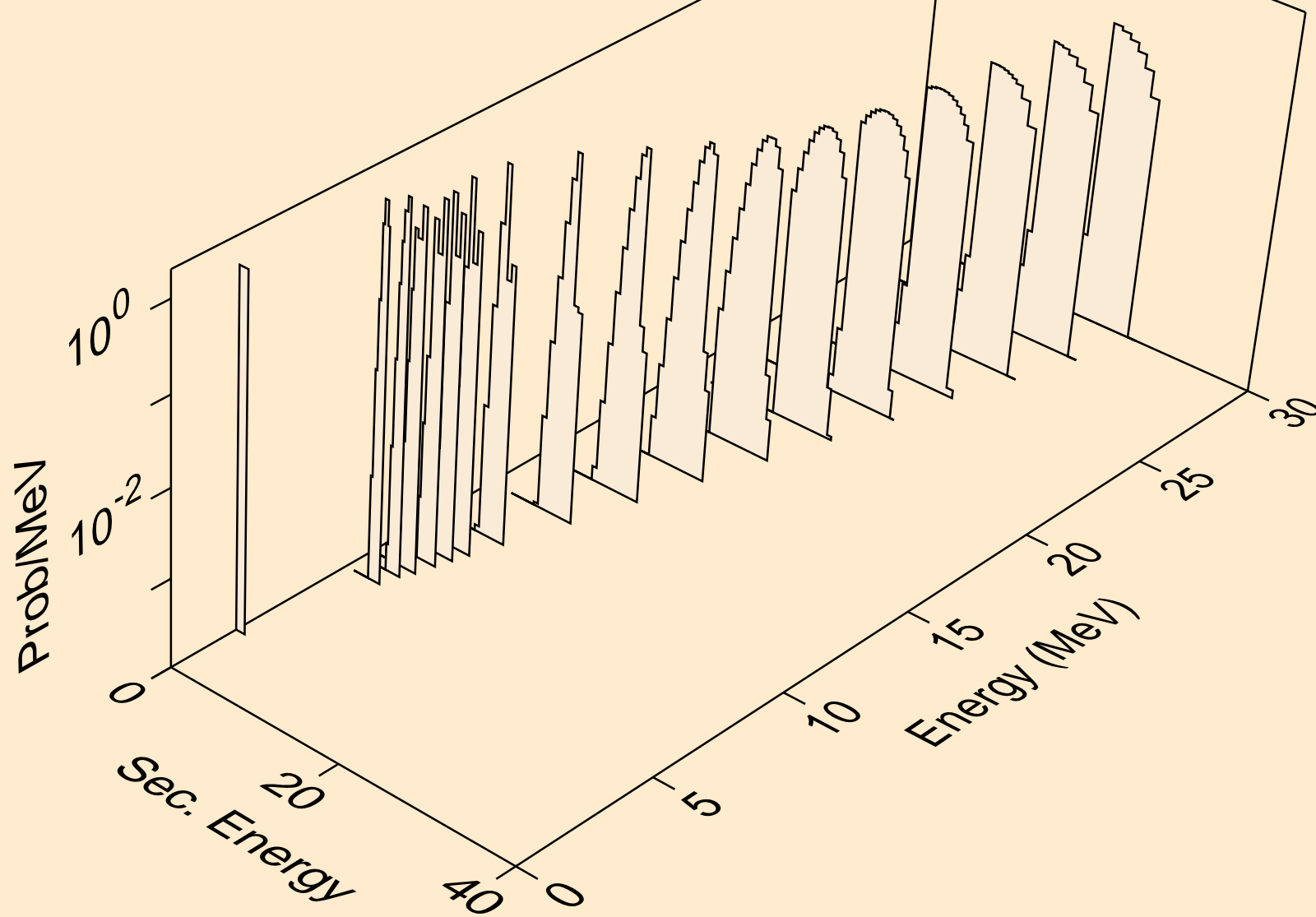
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



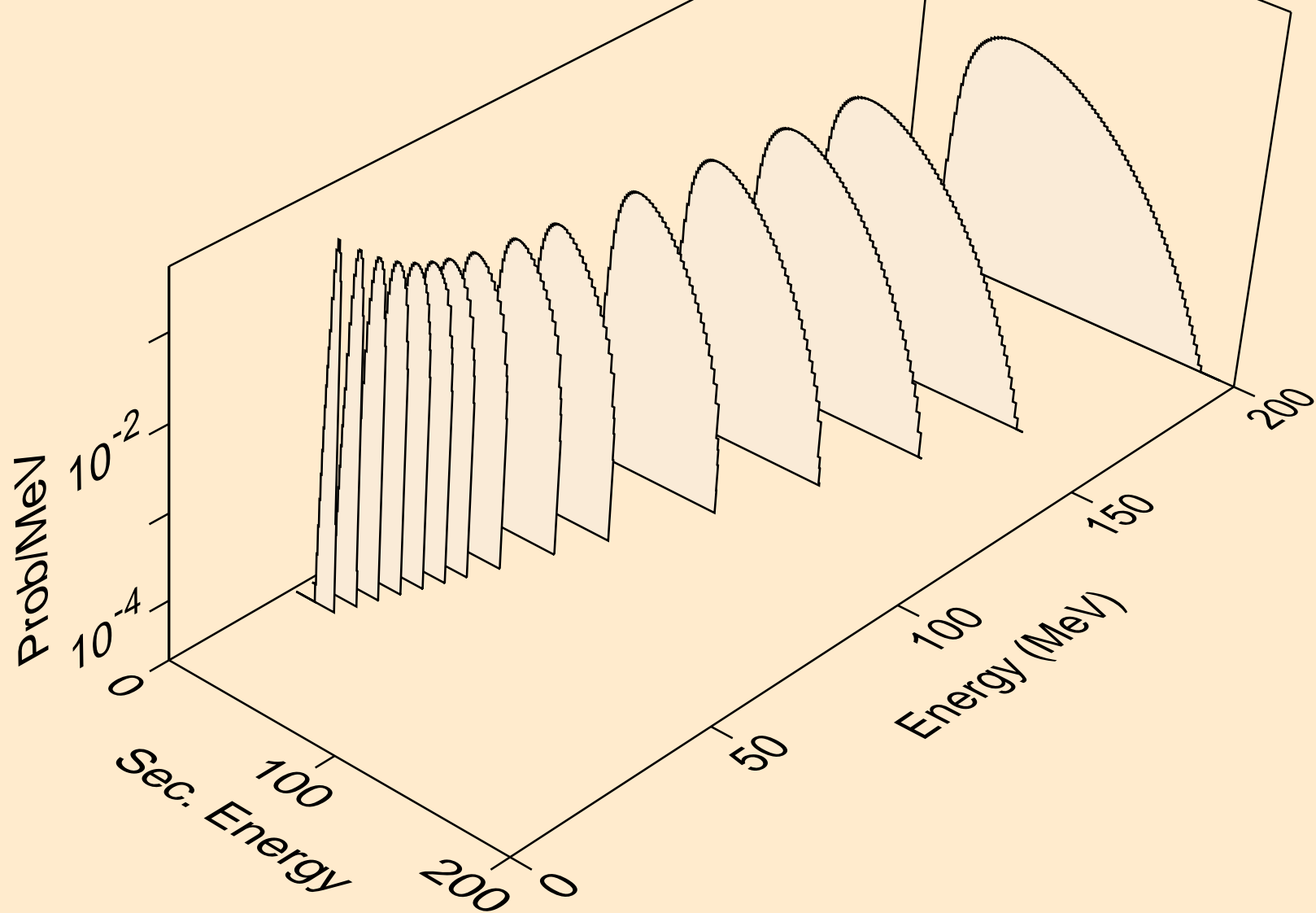
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



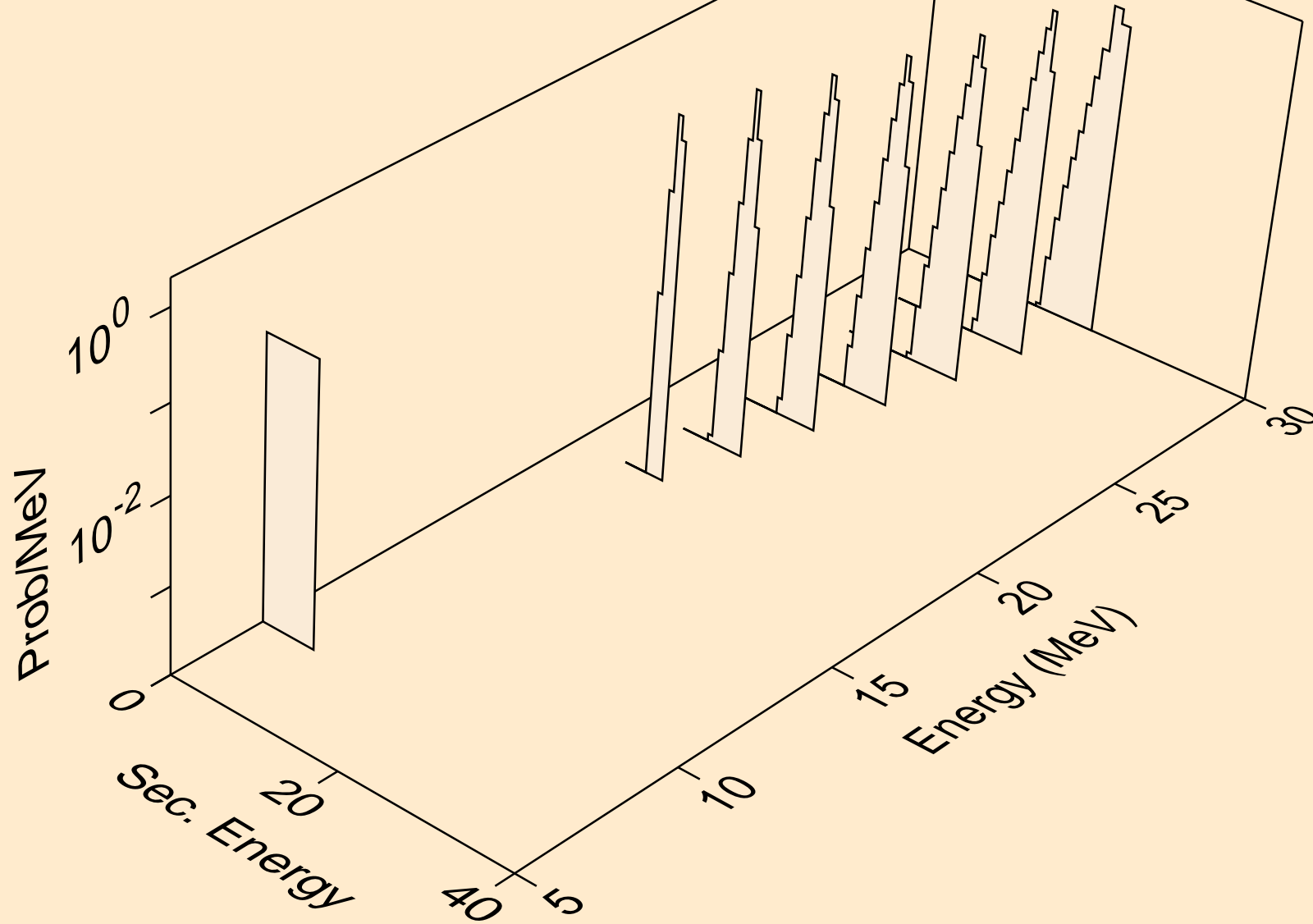
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



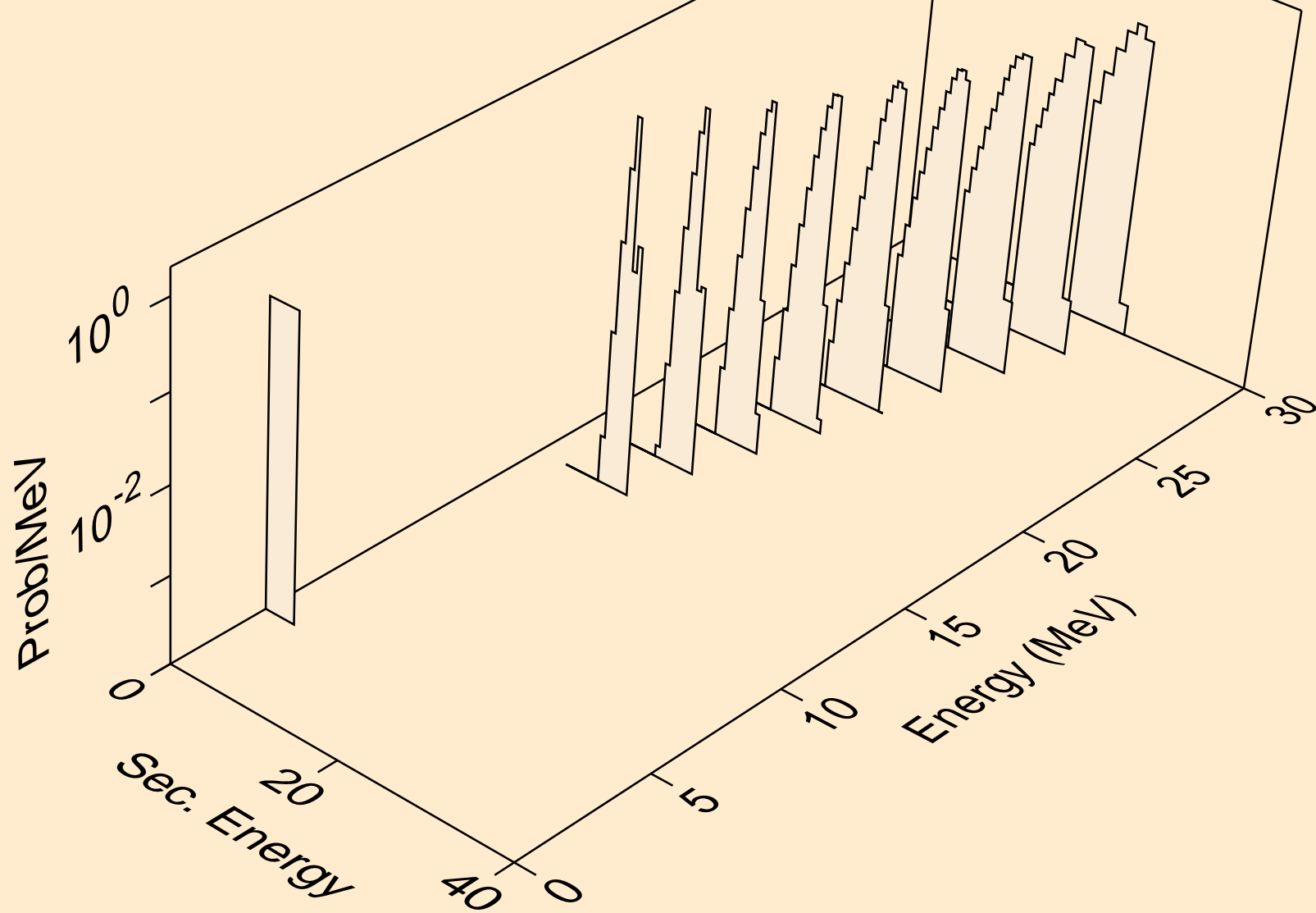
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



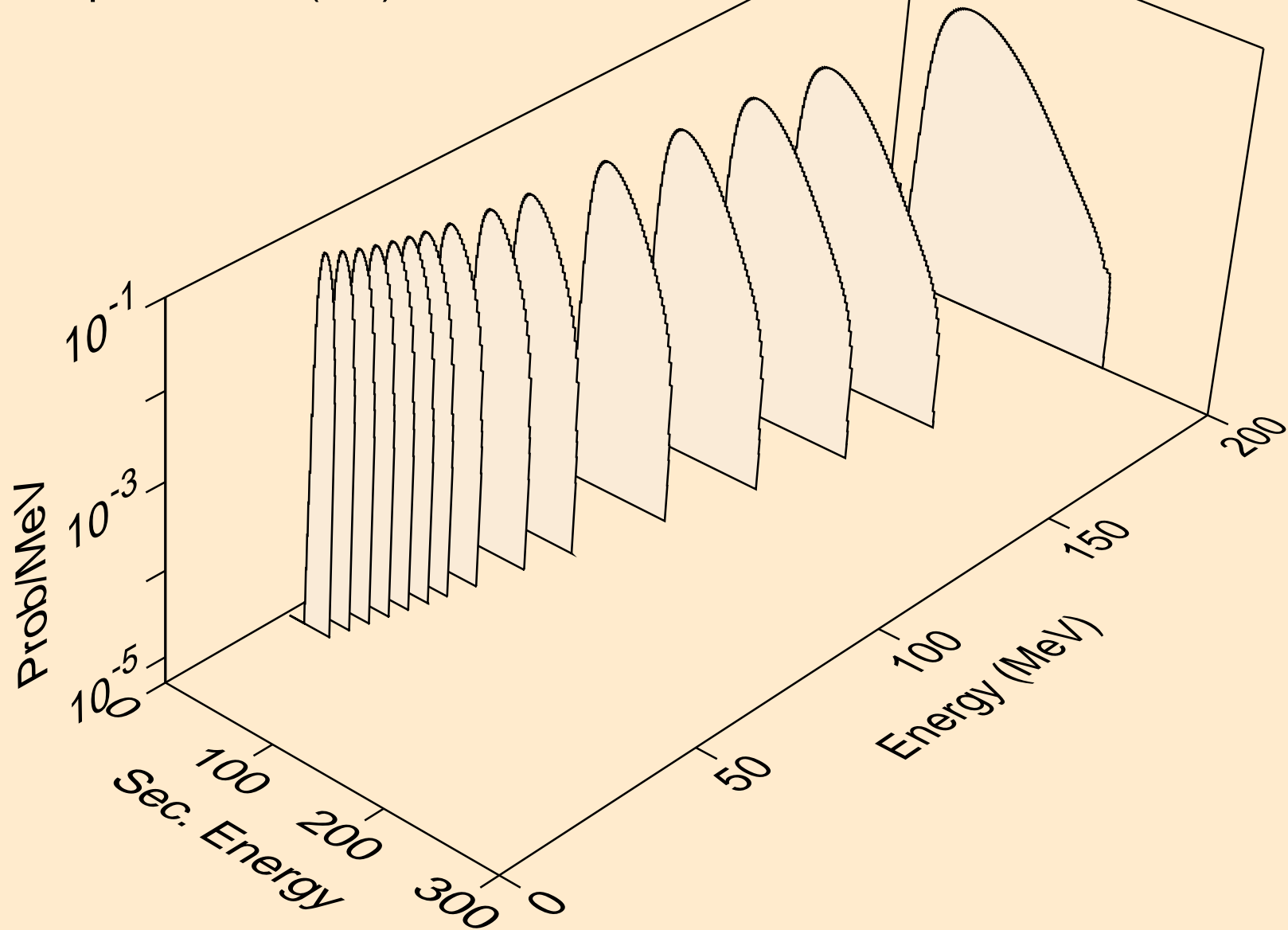
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



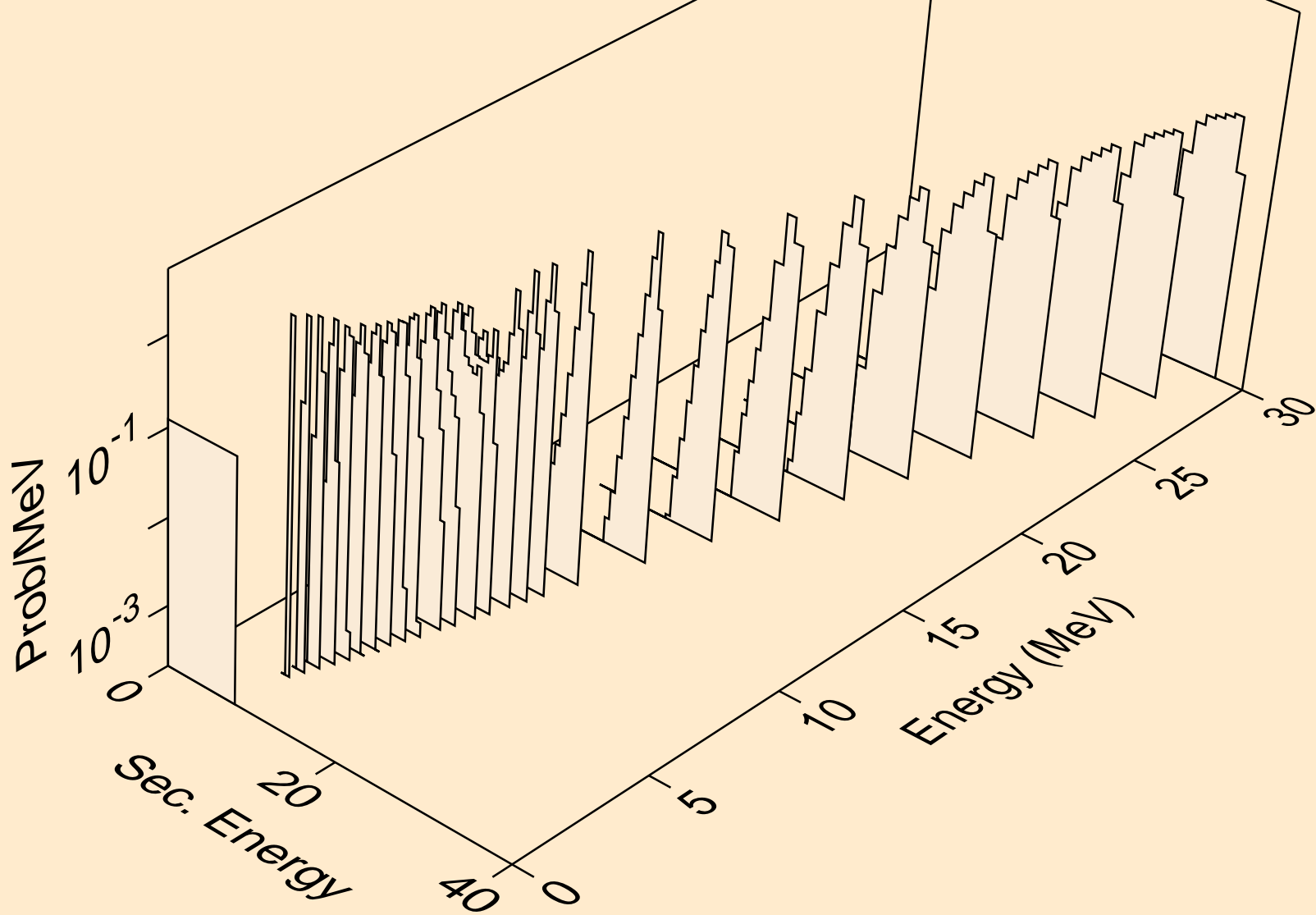
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



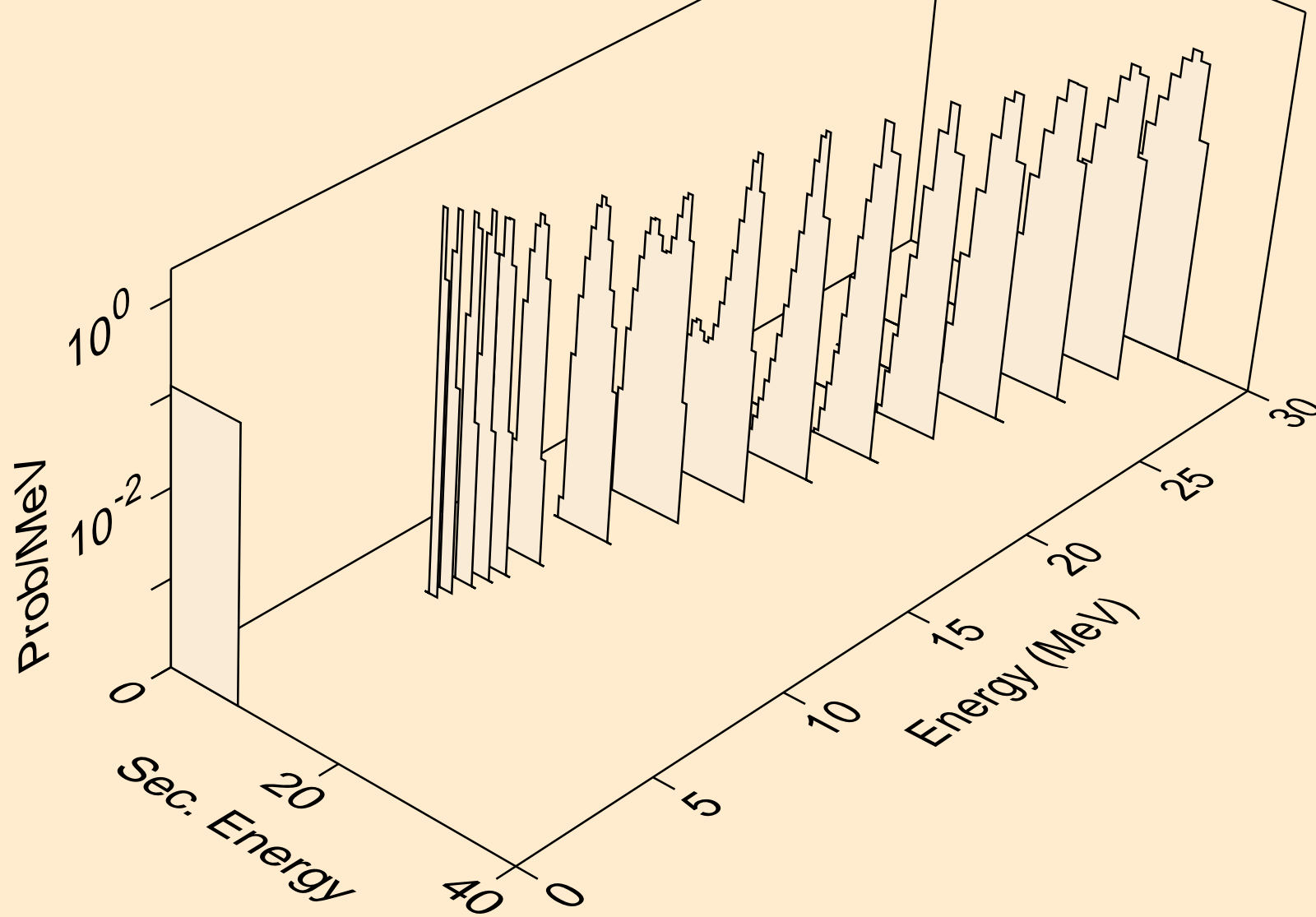
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



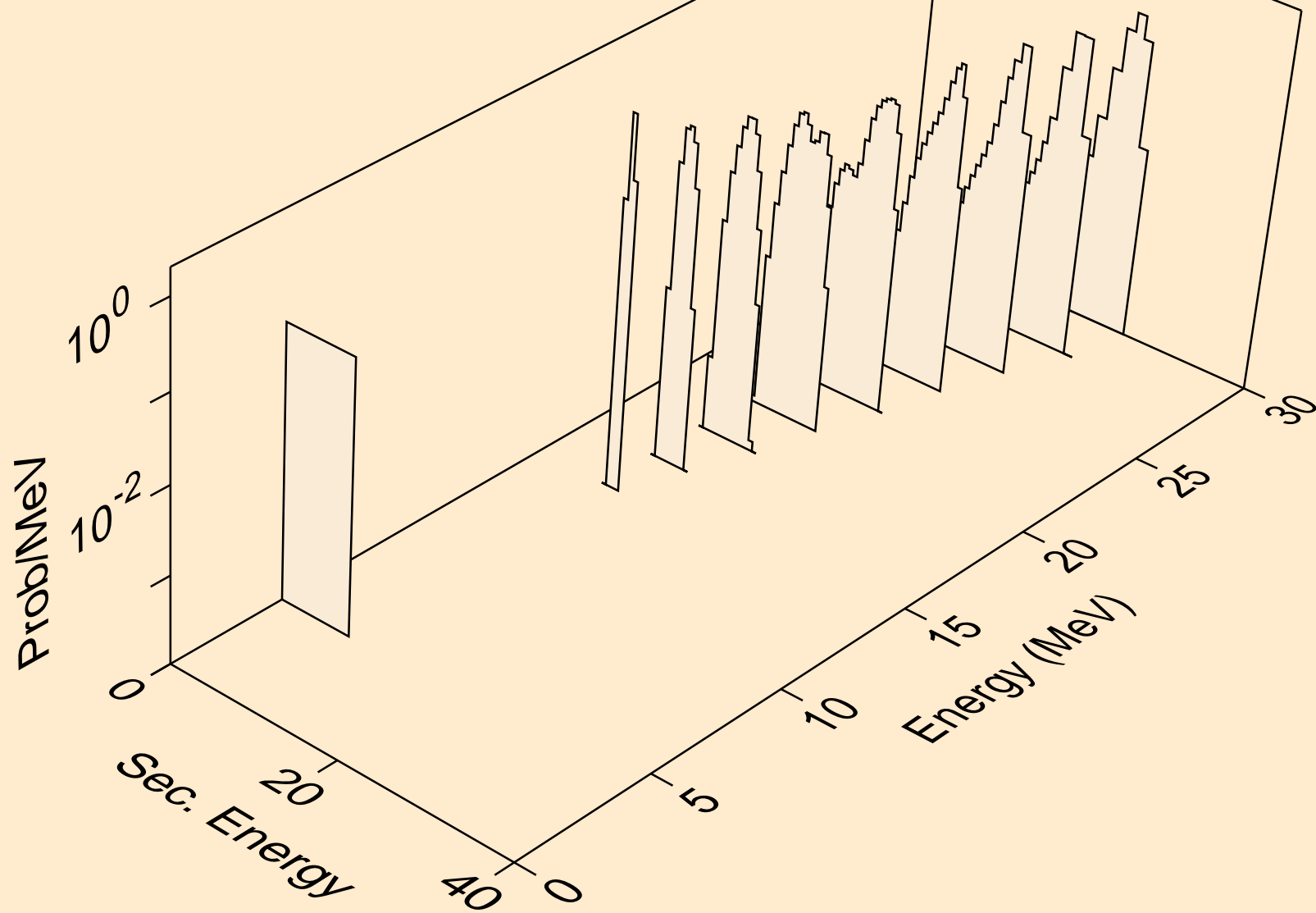
NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



NO263 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

