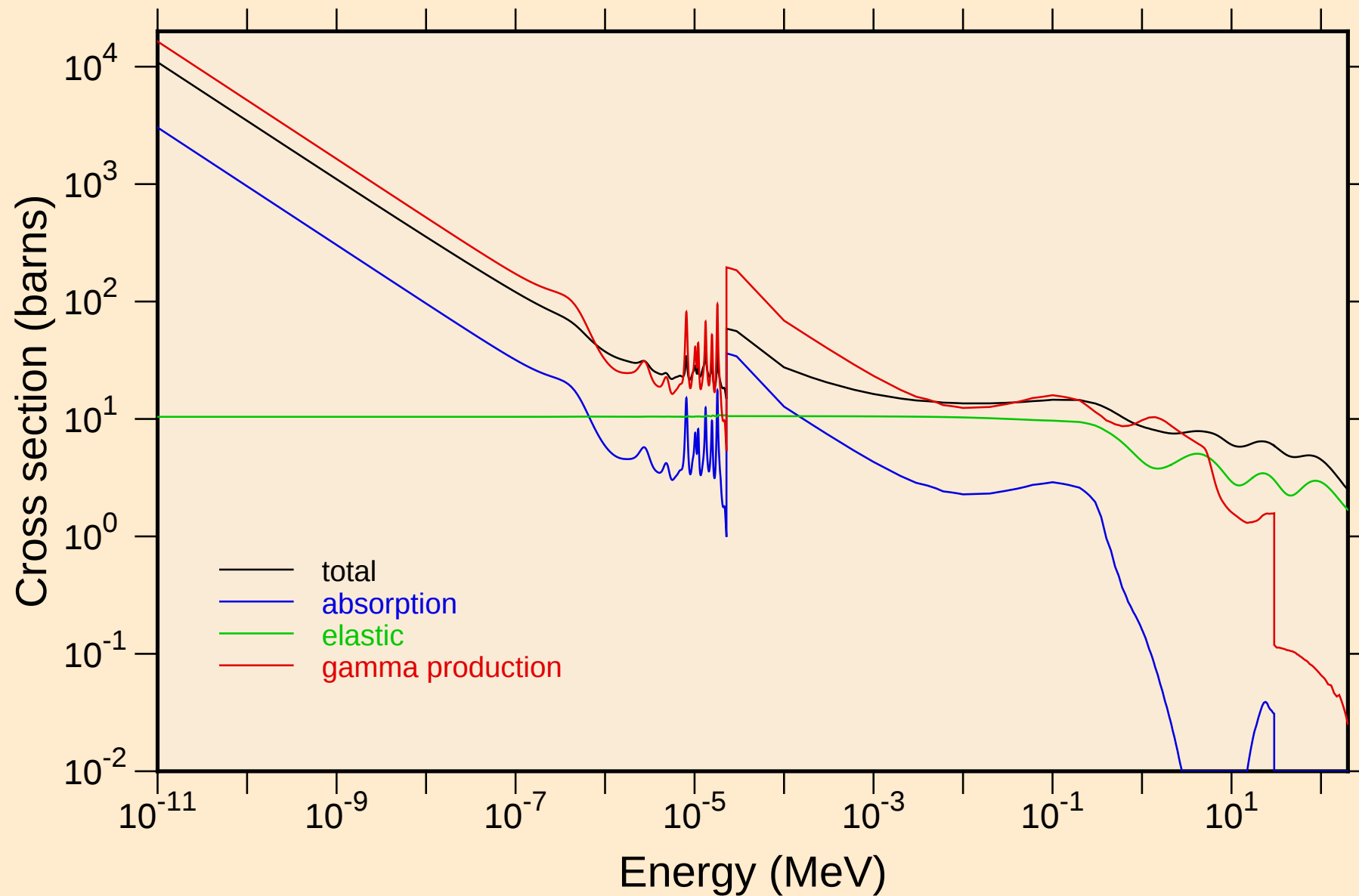
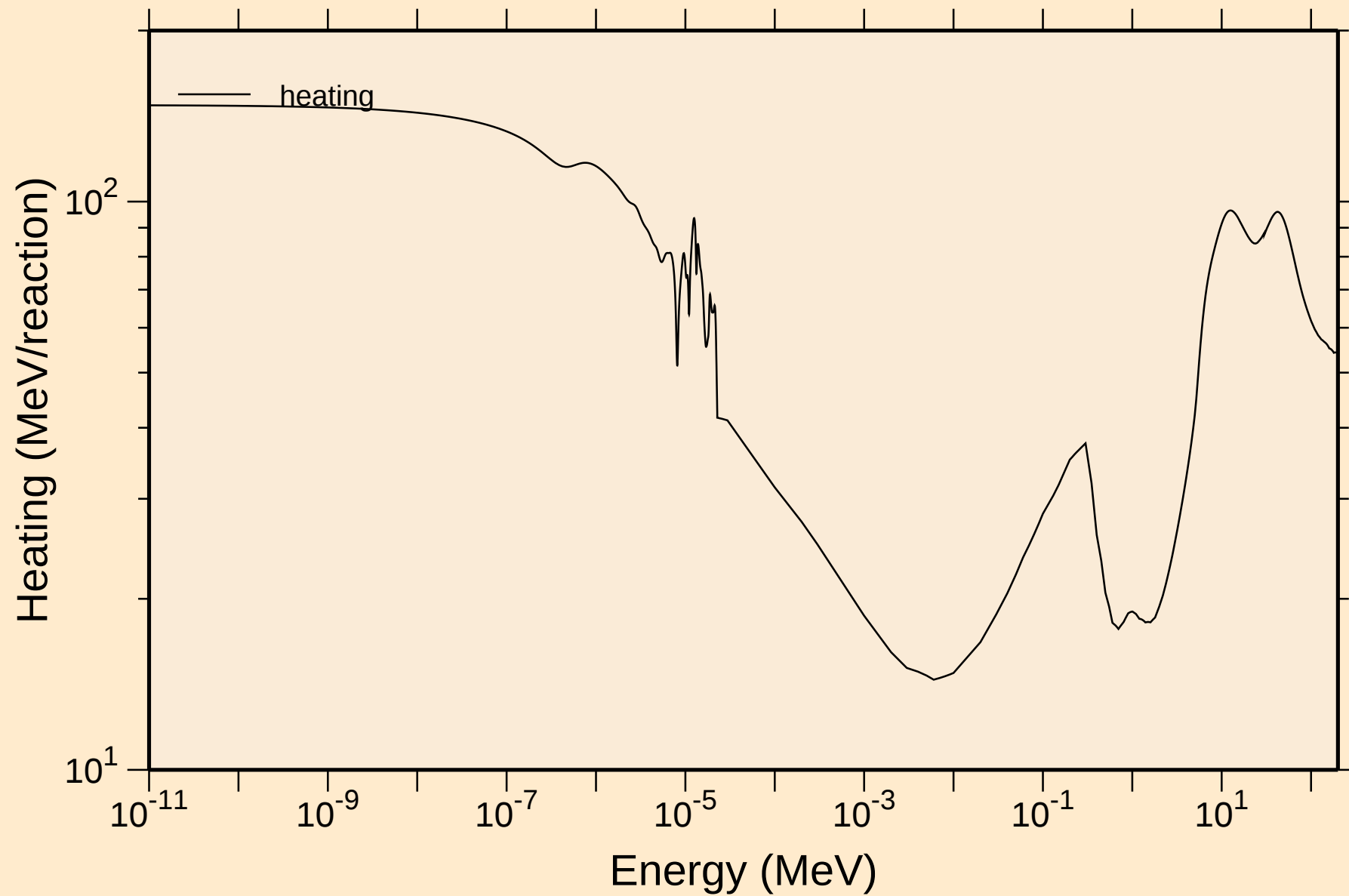


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



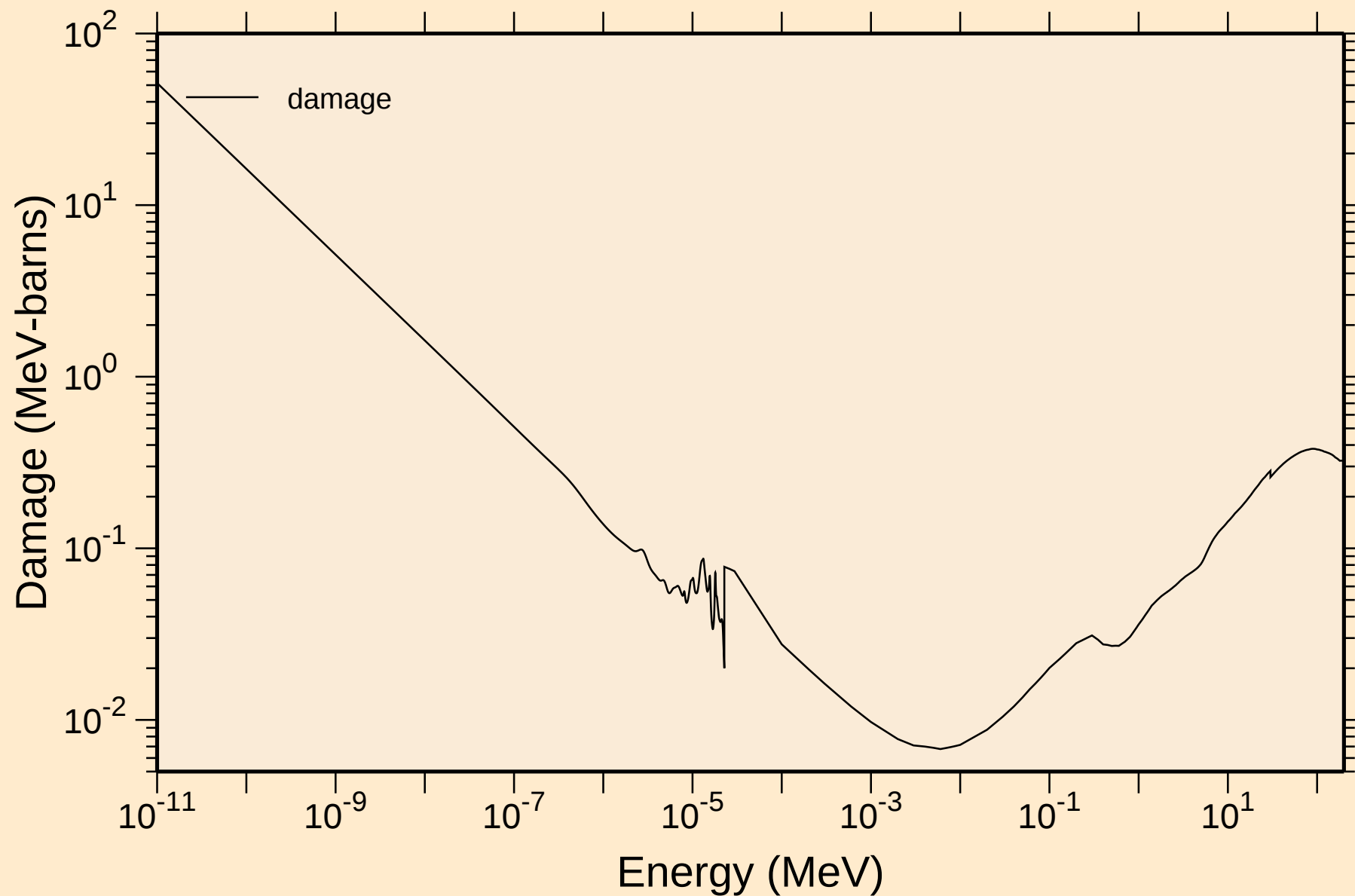
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

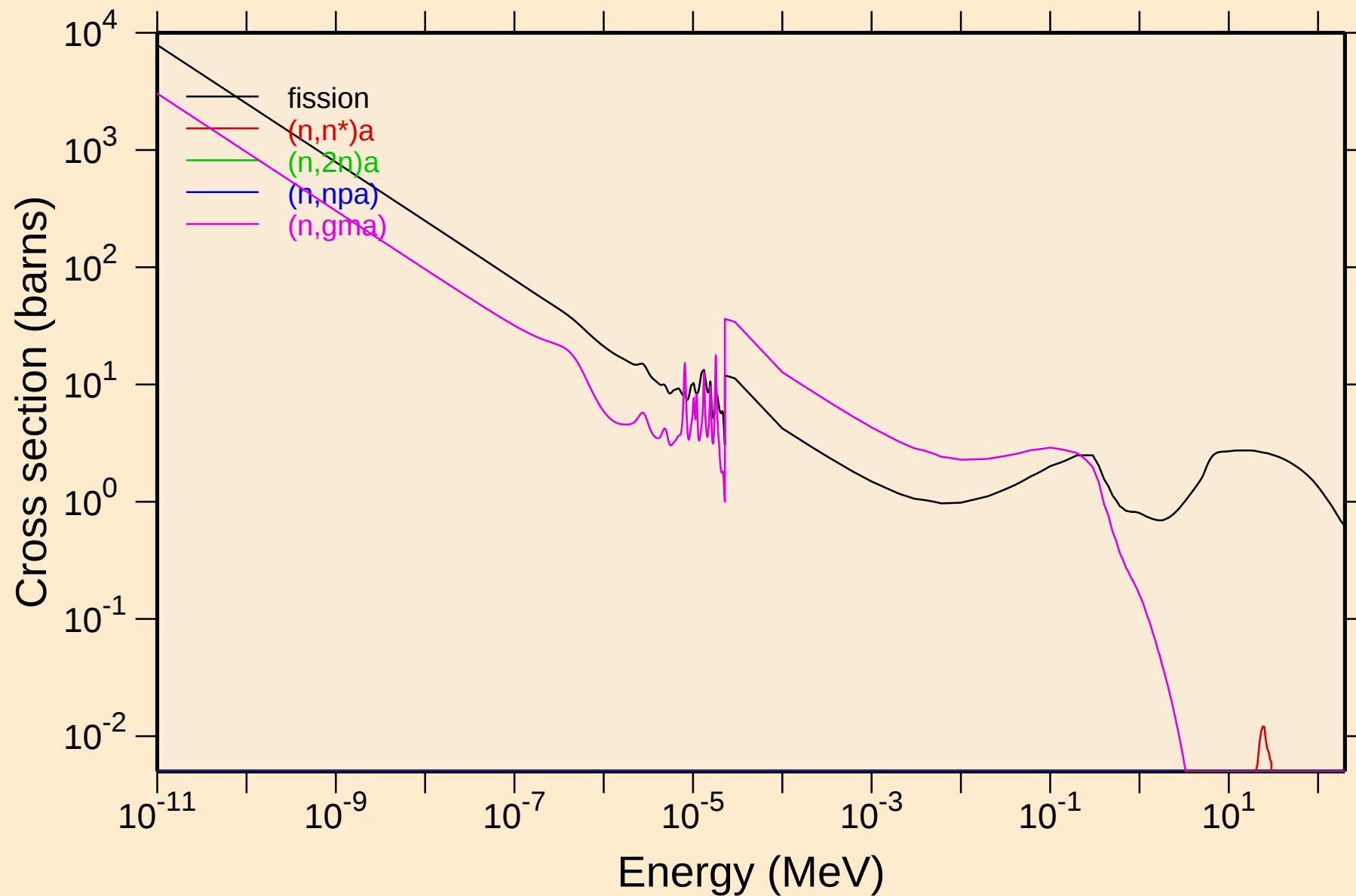


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

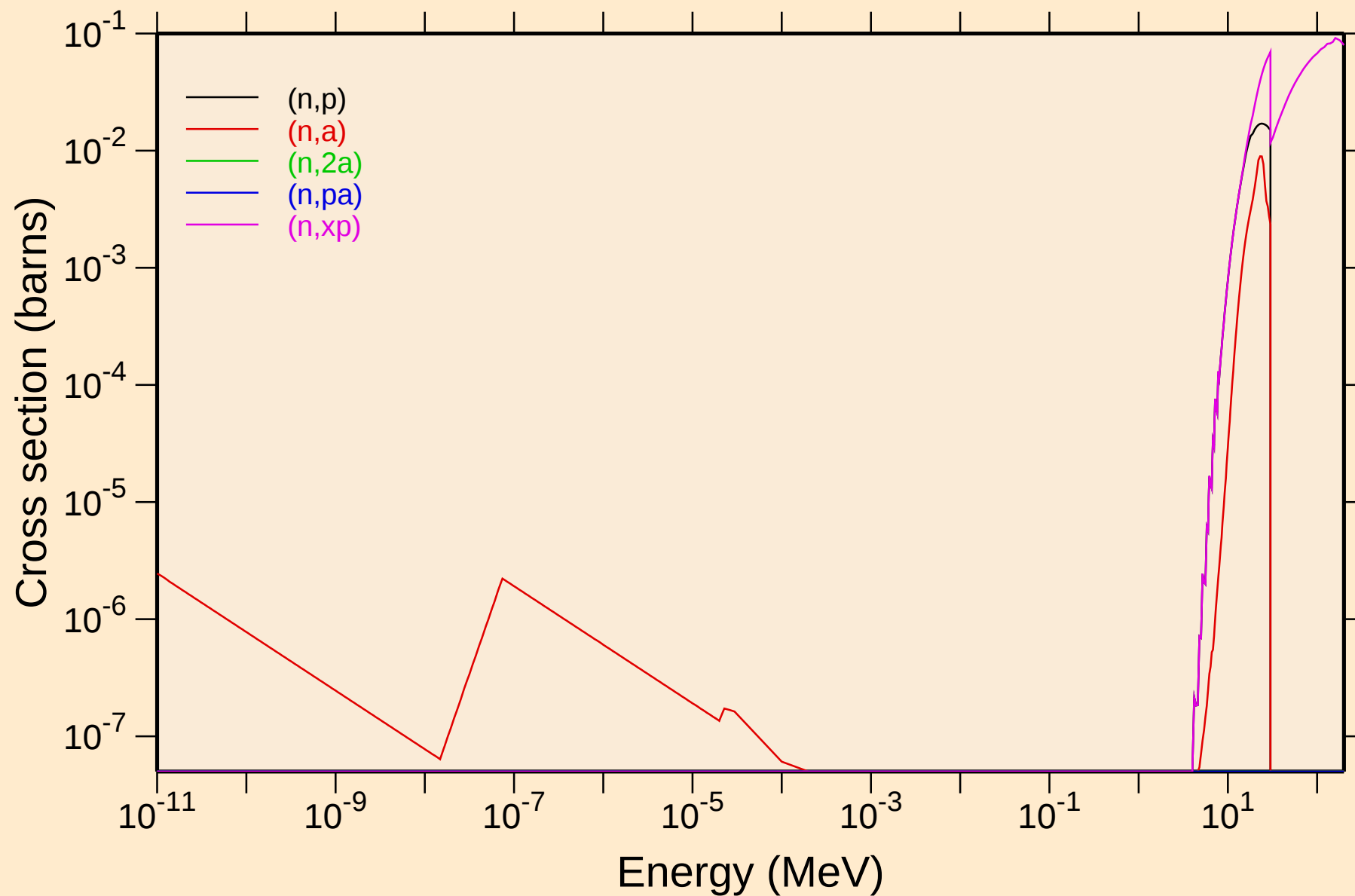


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

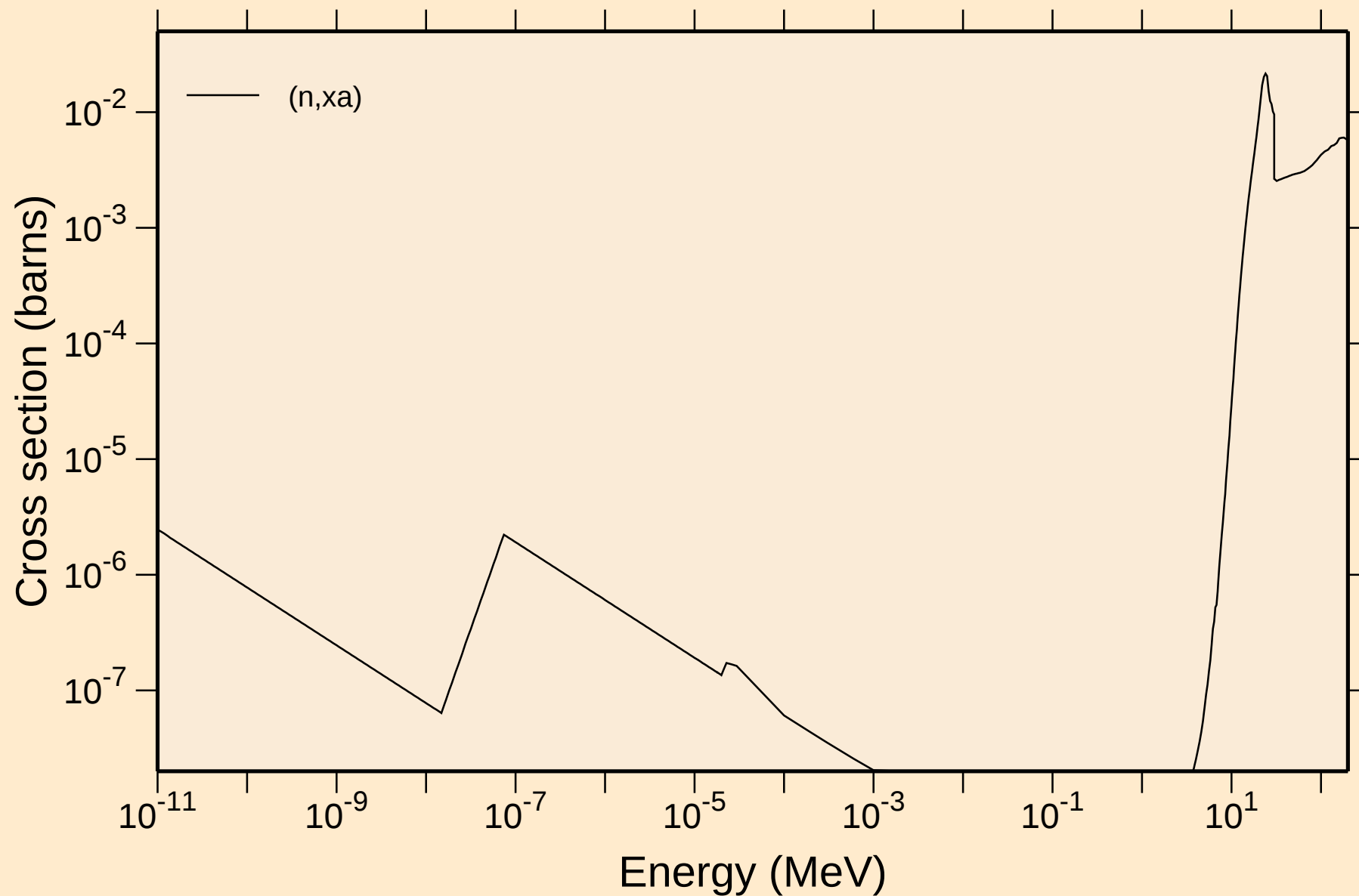


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

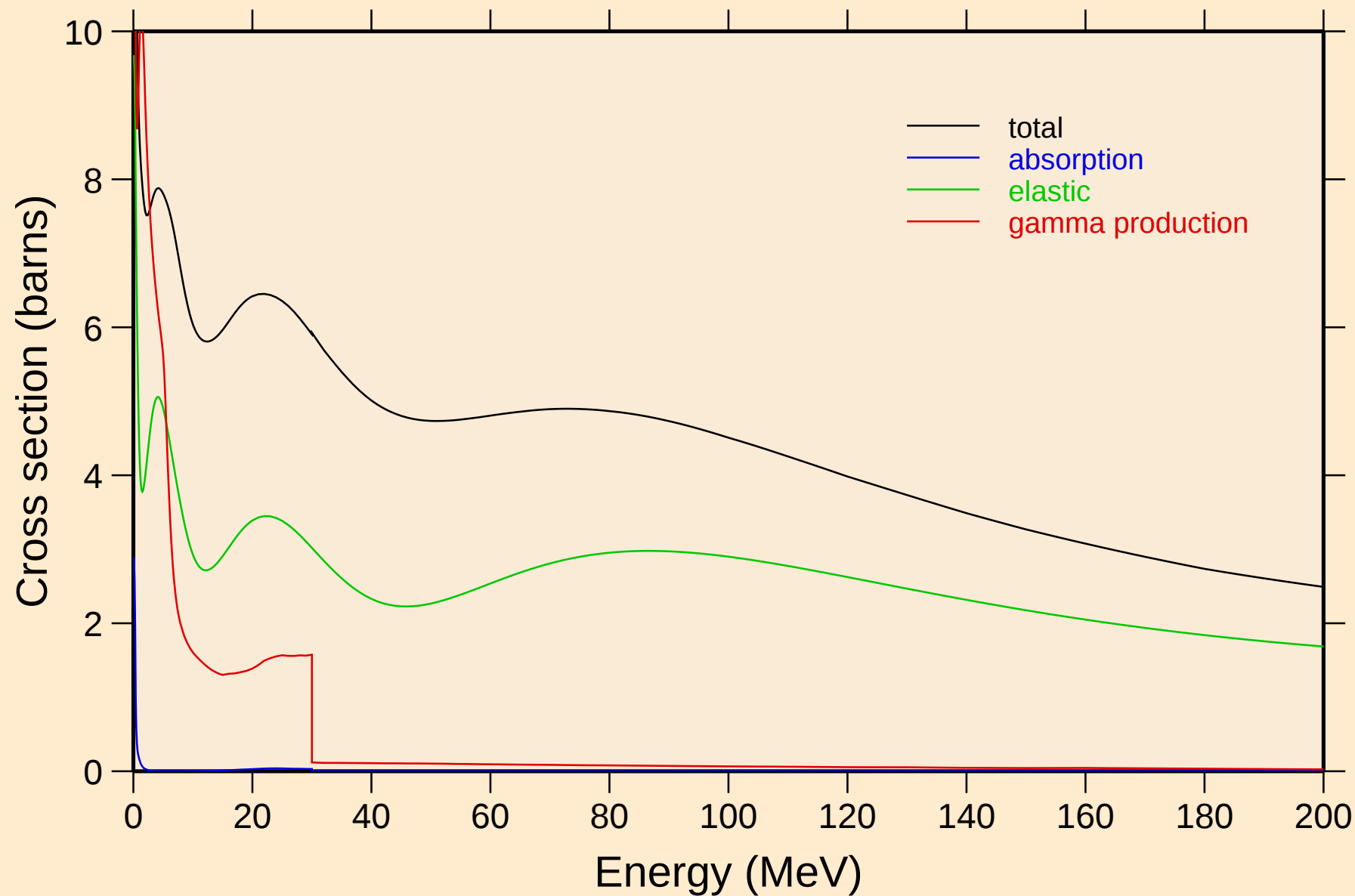


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



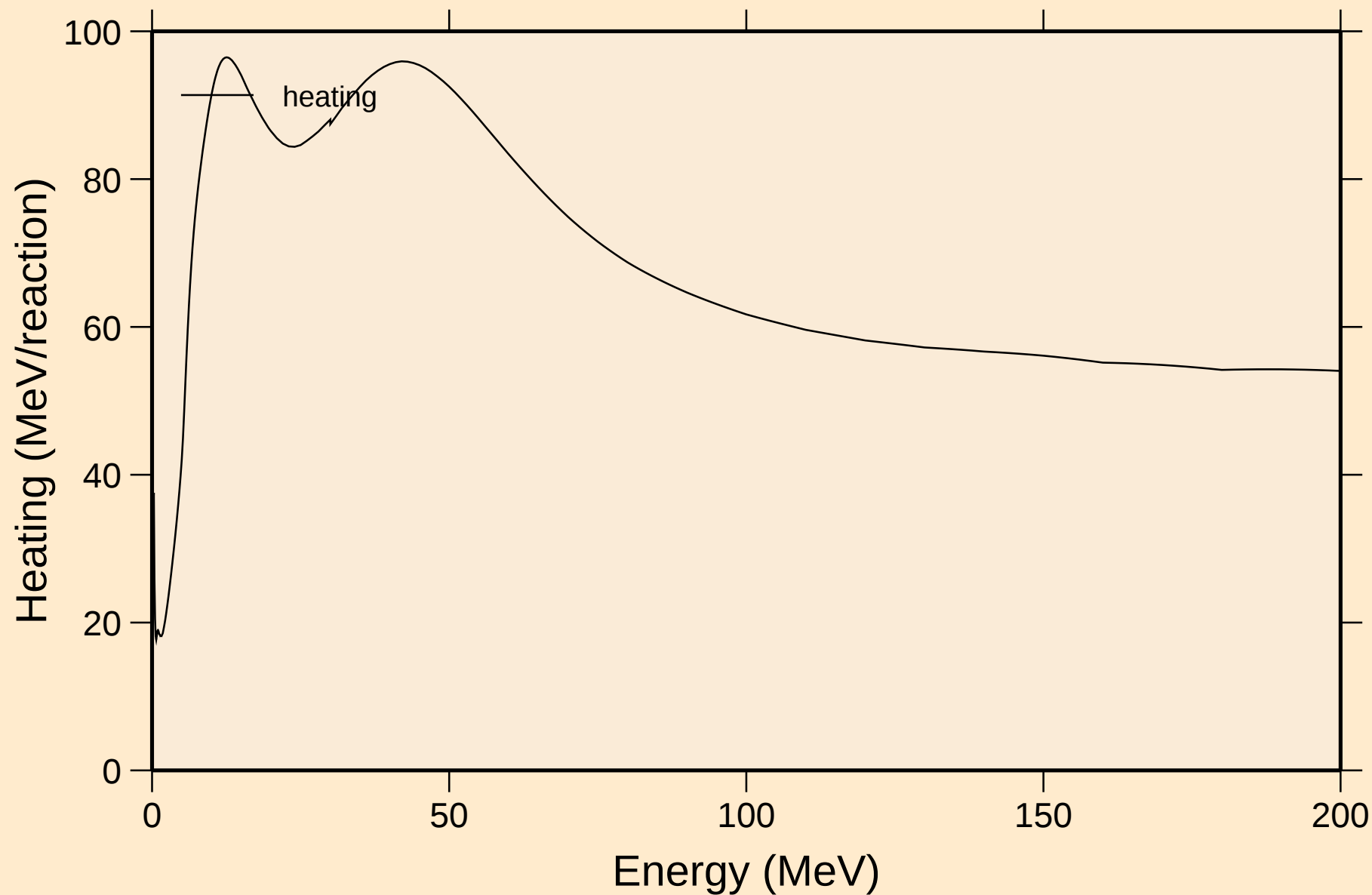
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



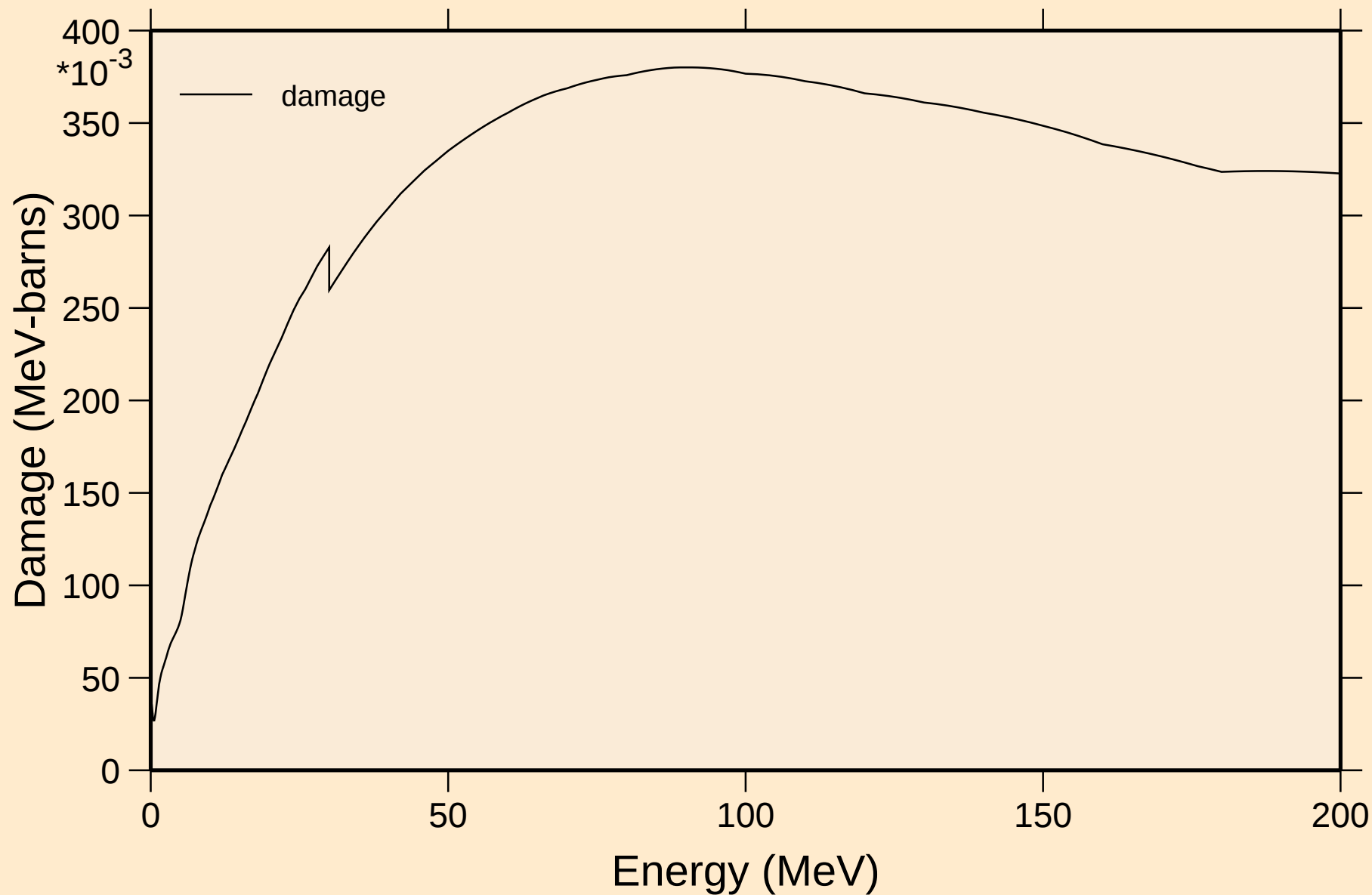
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

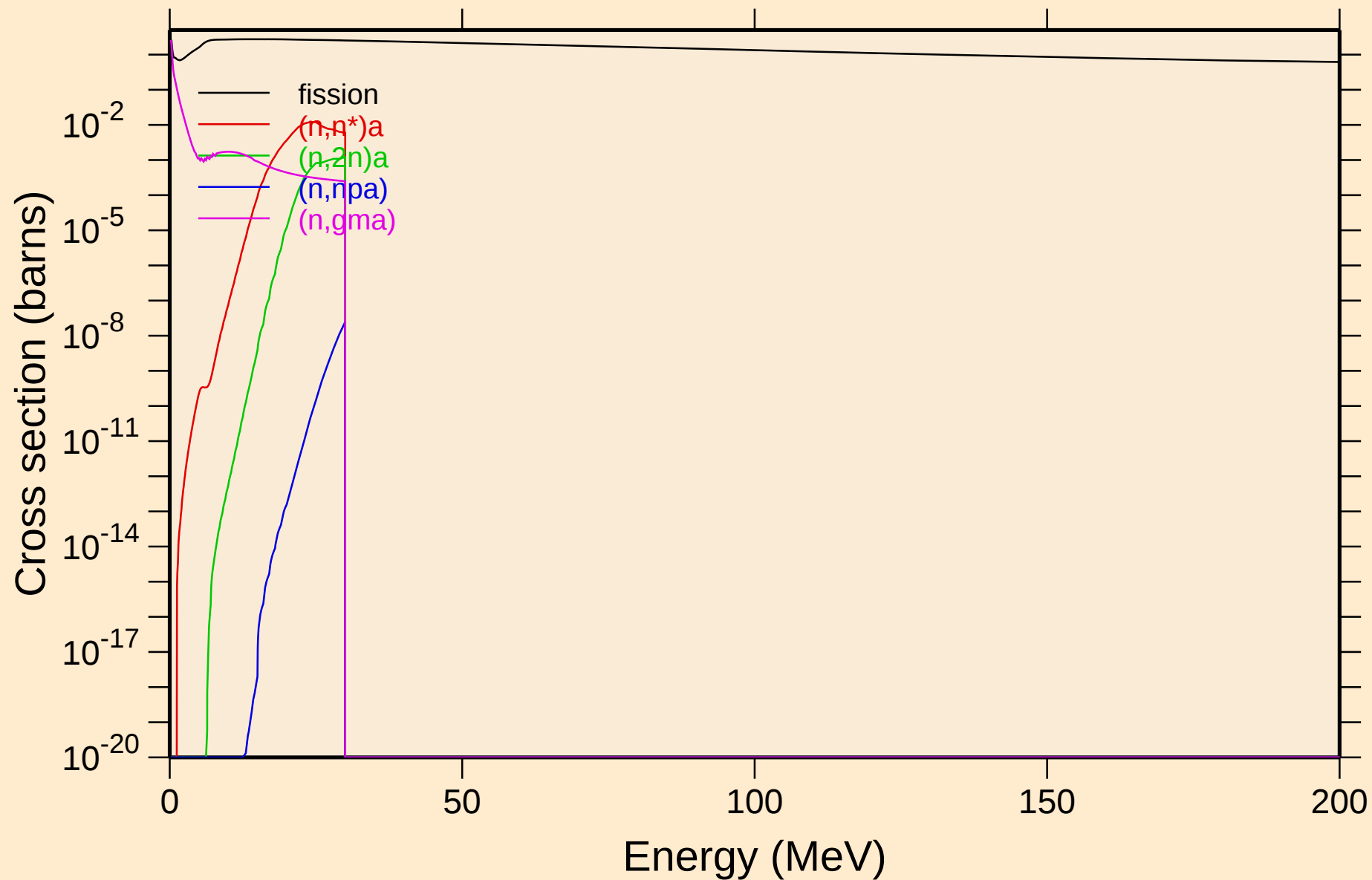


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

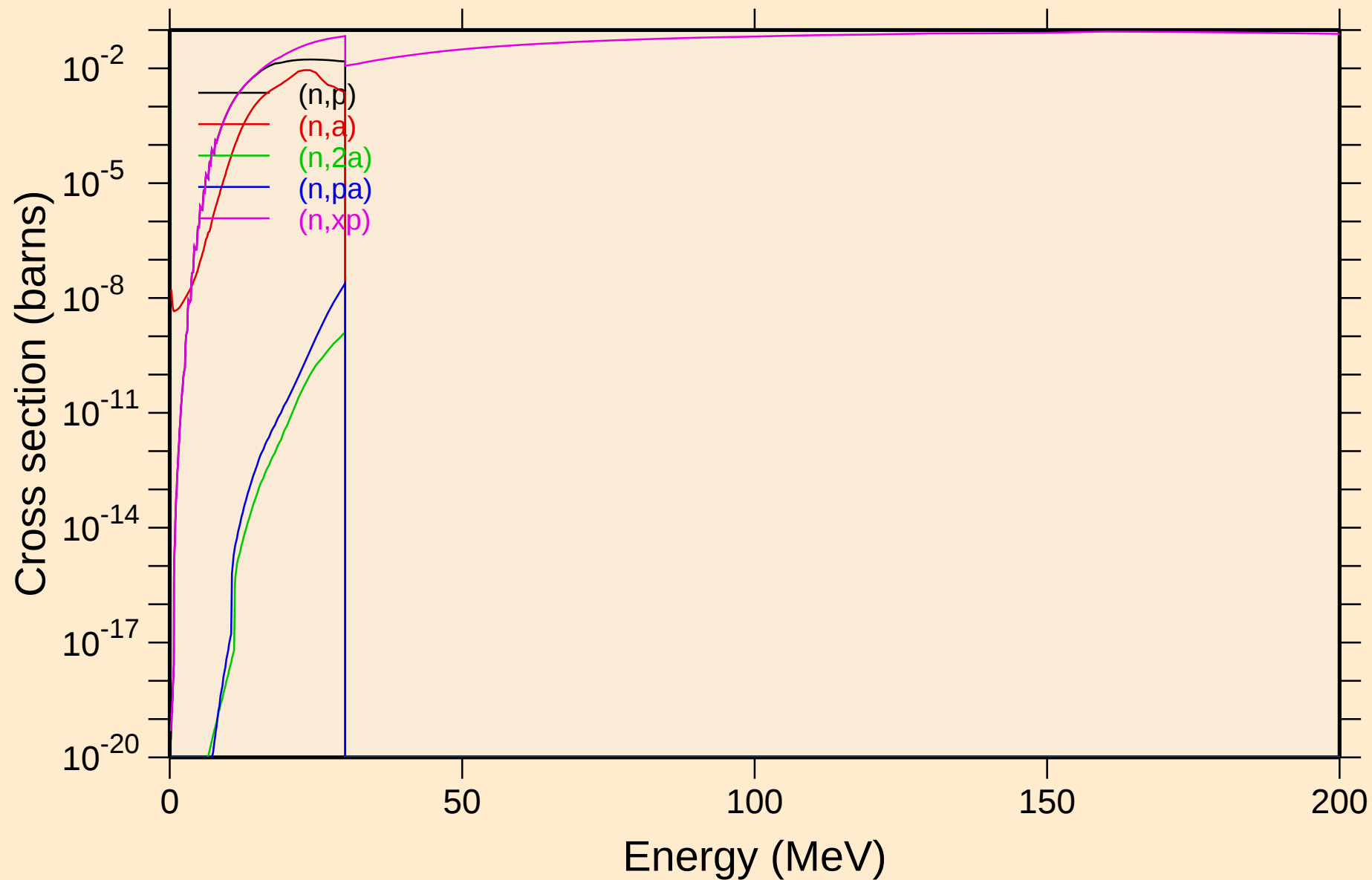
Damage



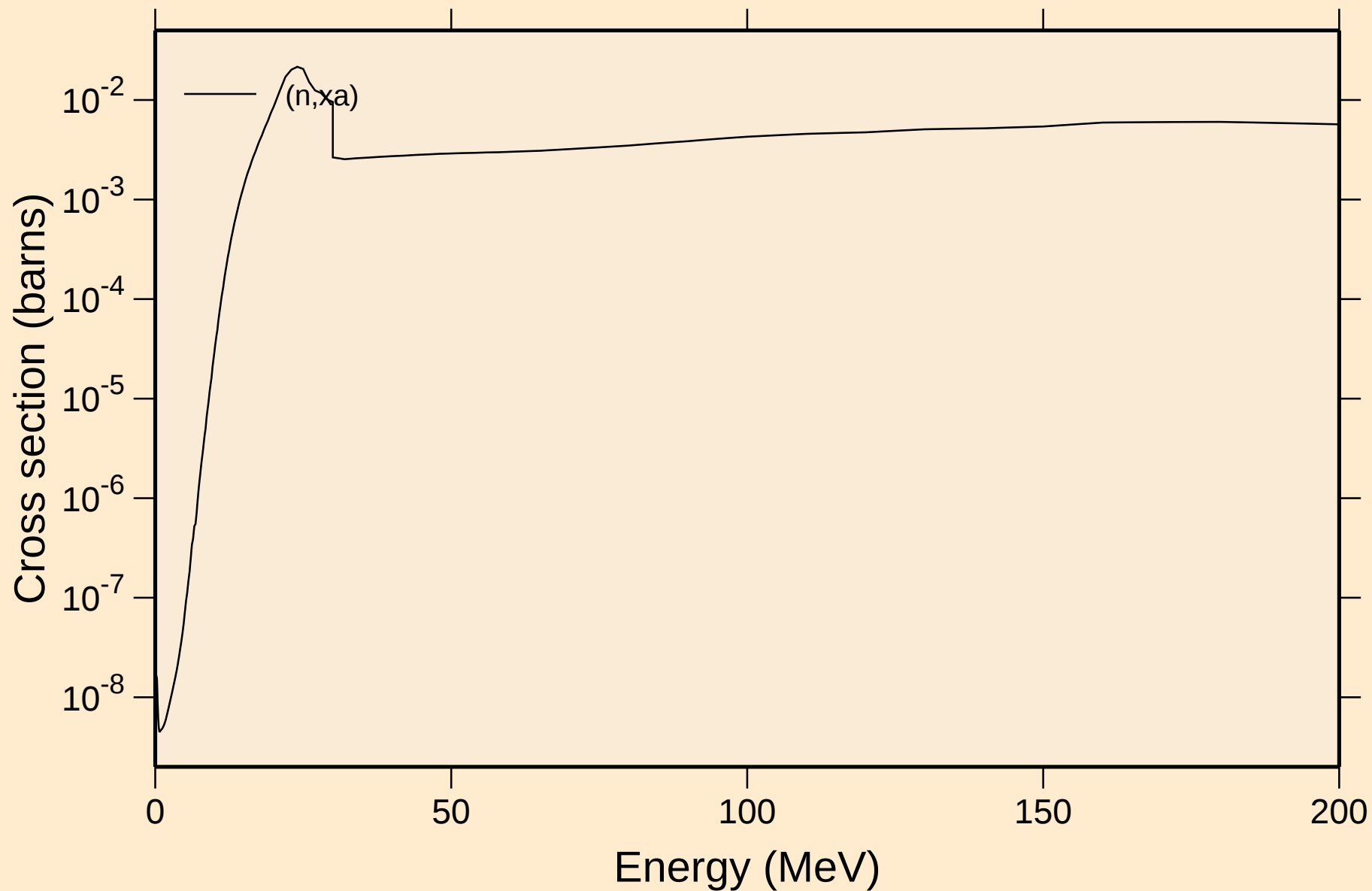
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

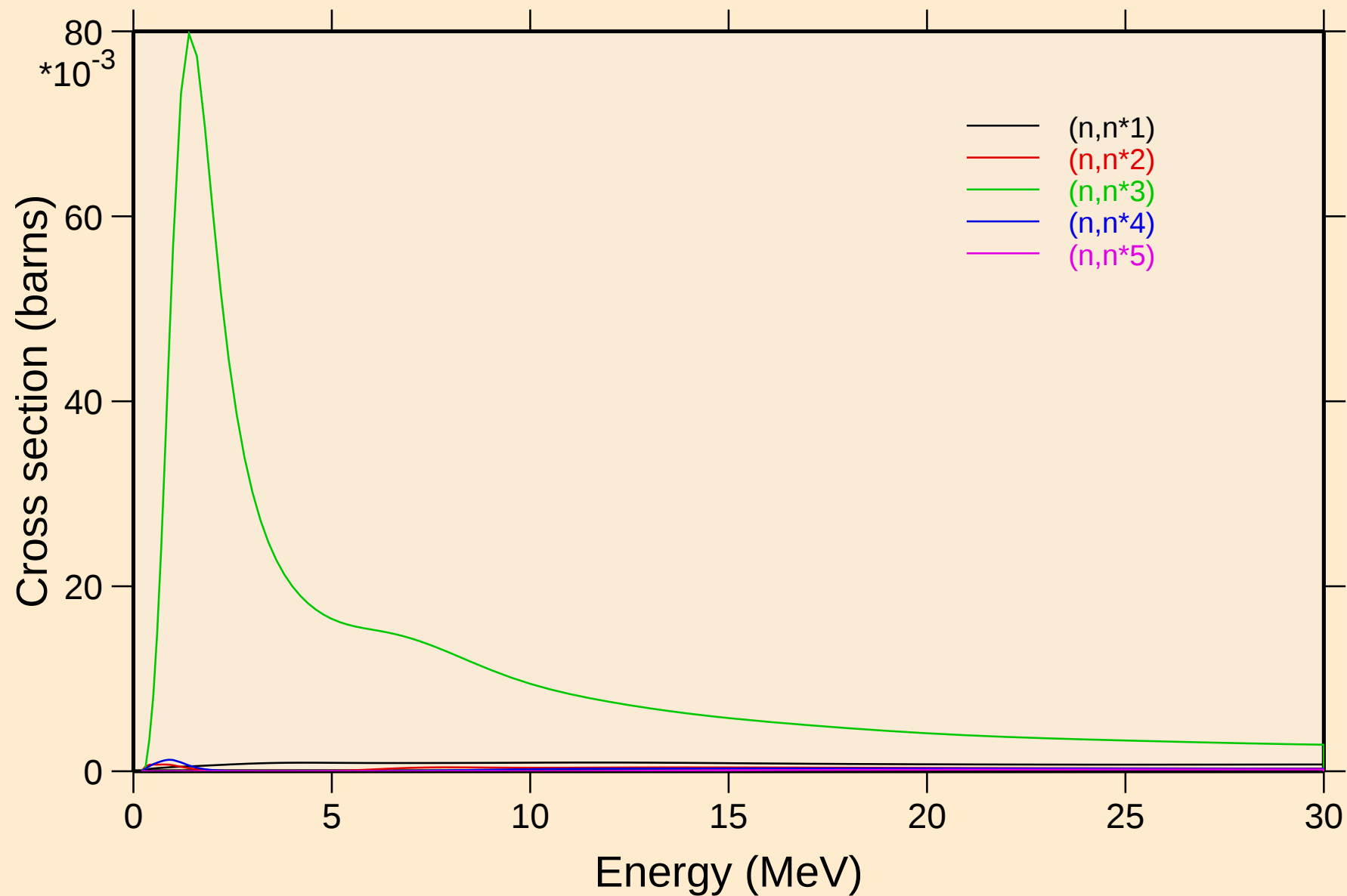


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



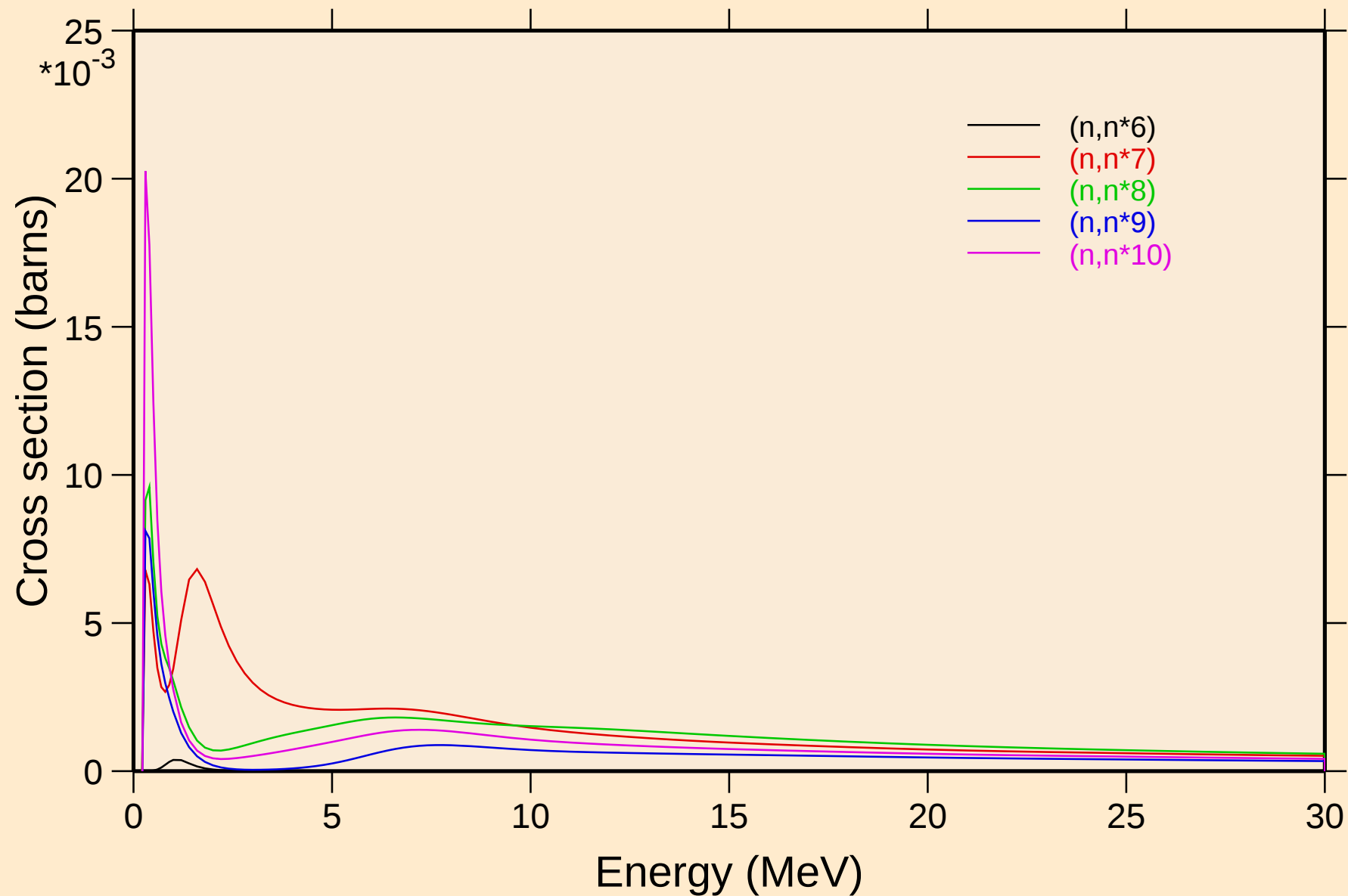
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



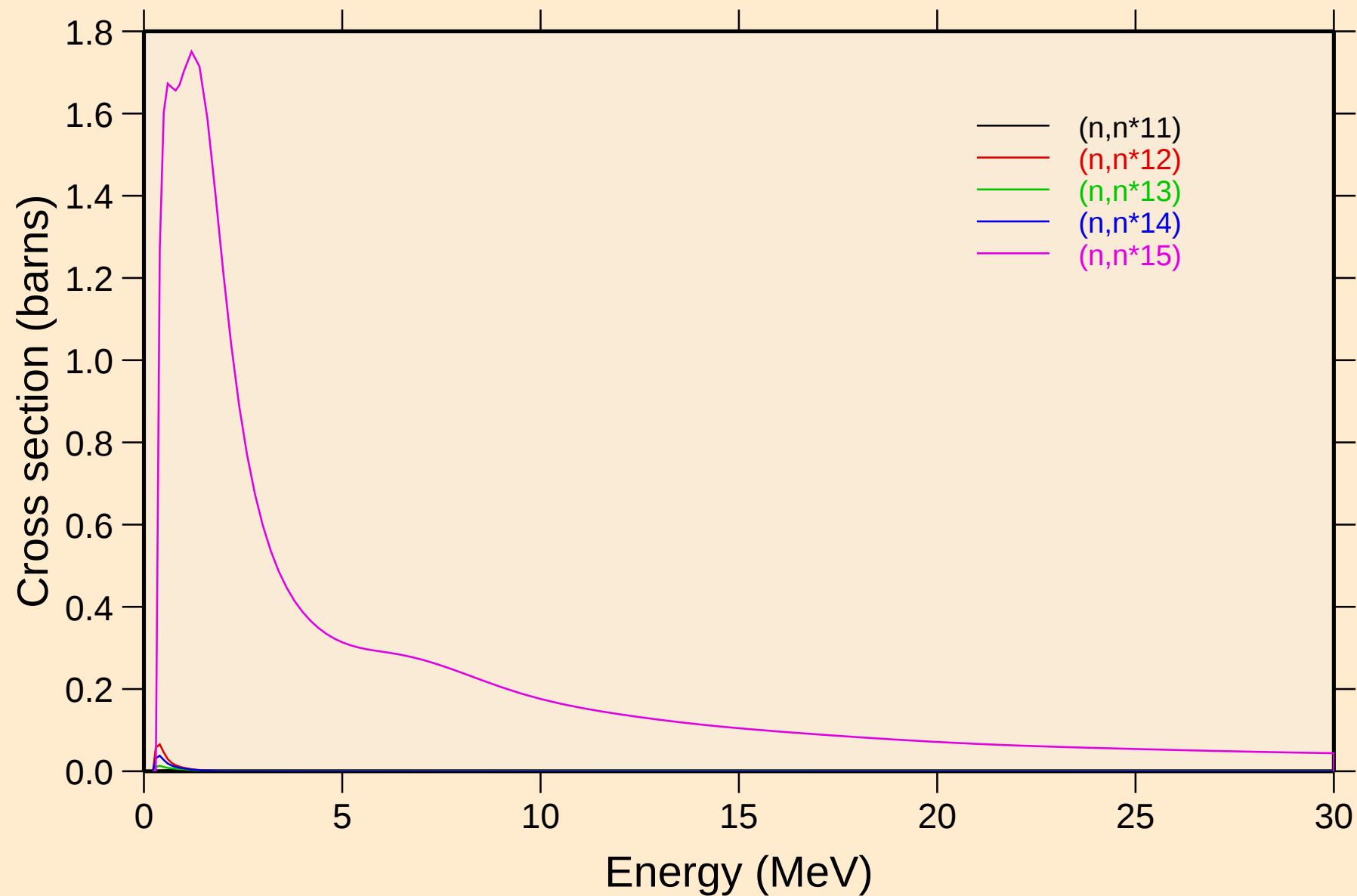
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



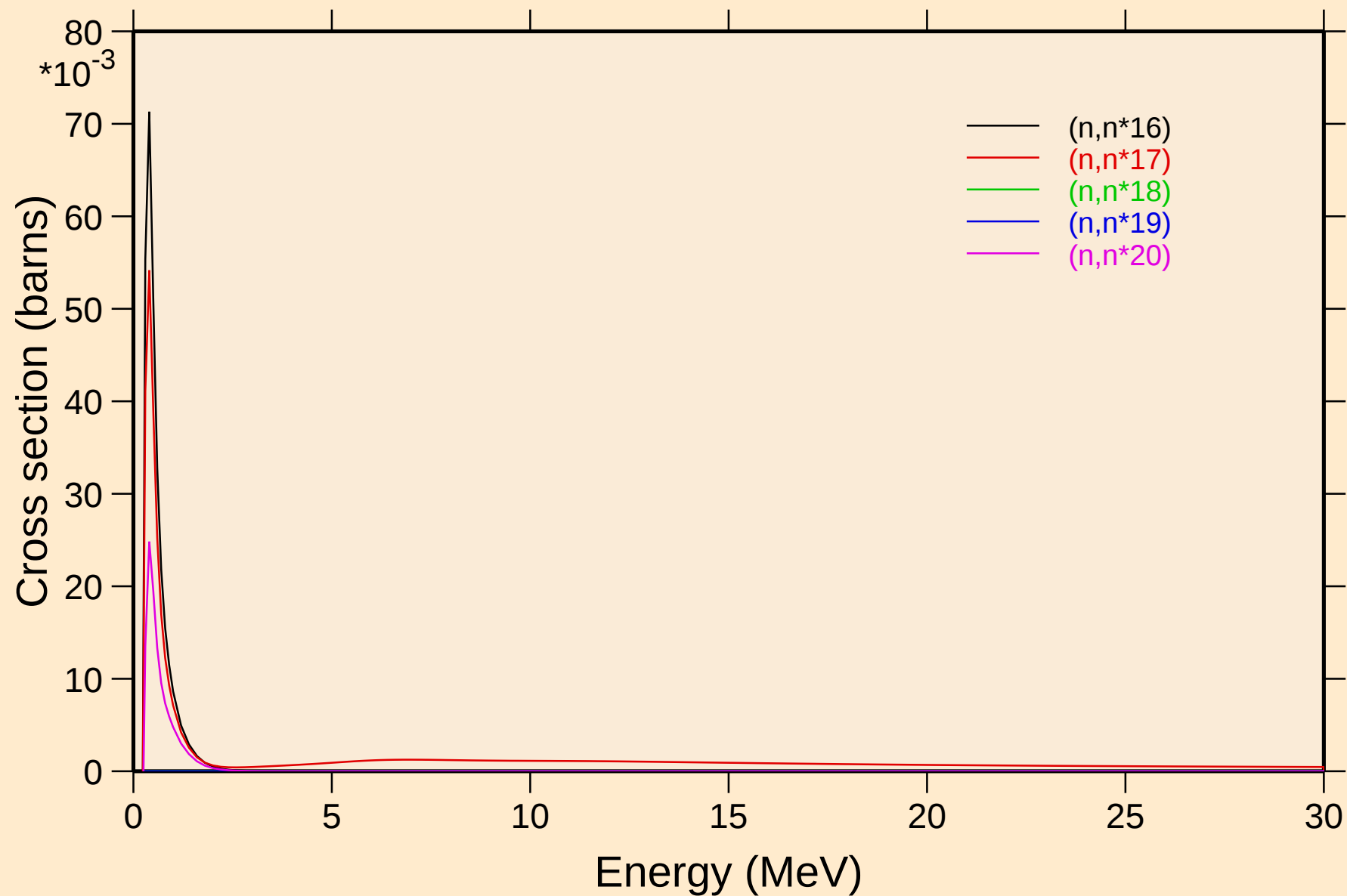
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



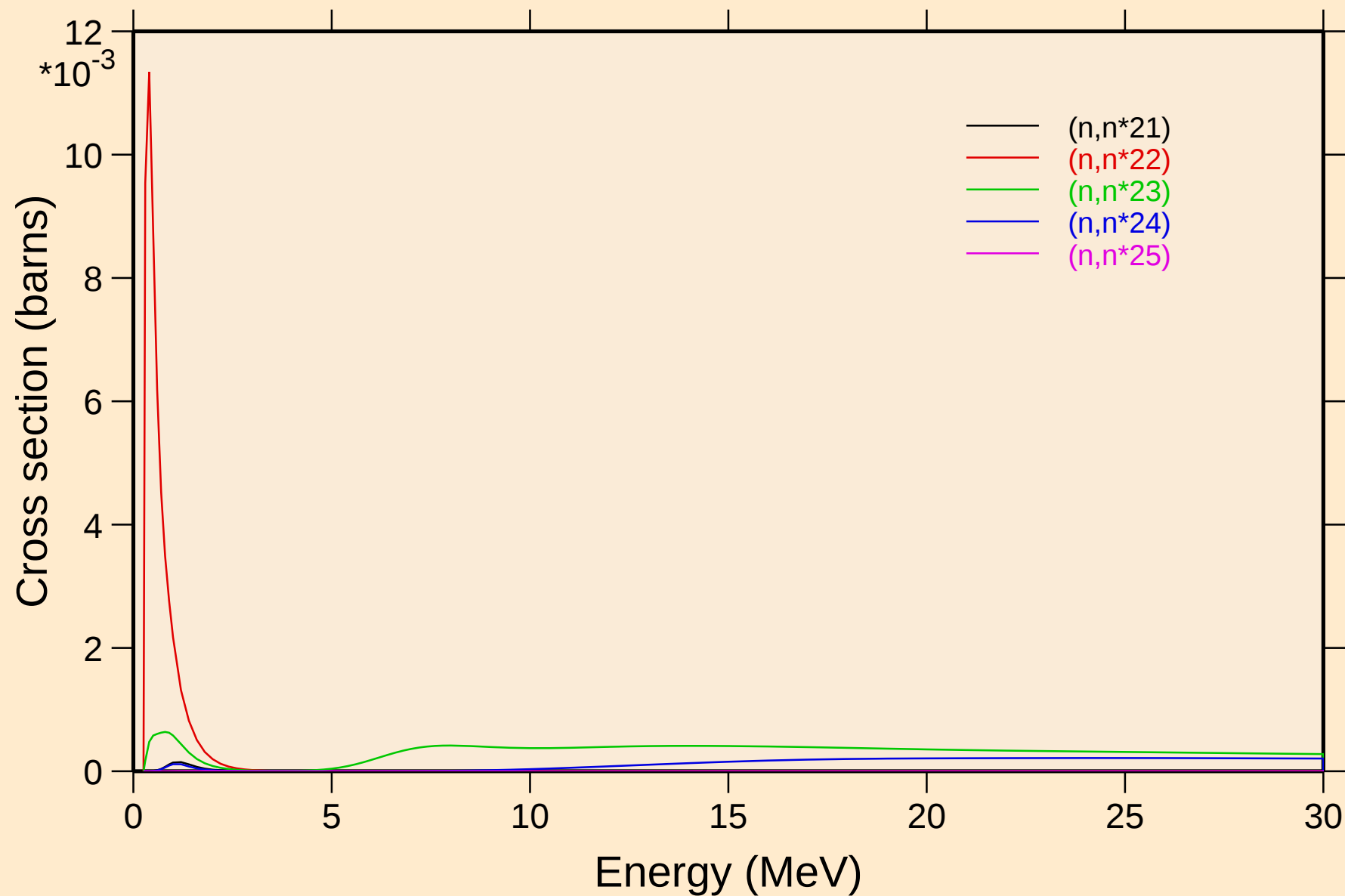
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



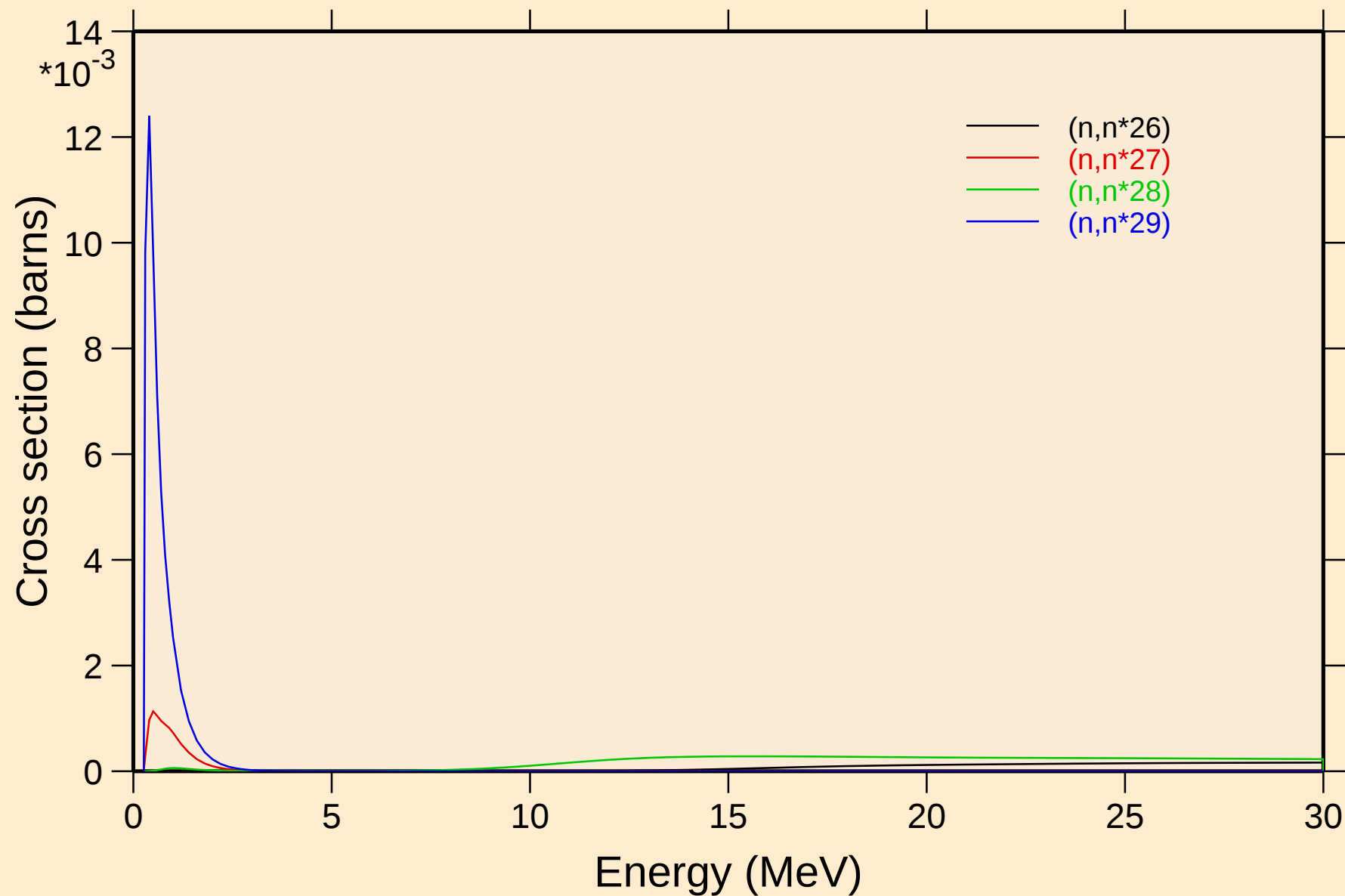
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



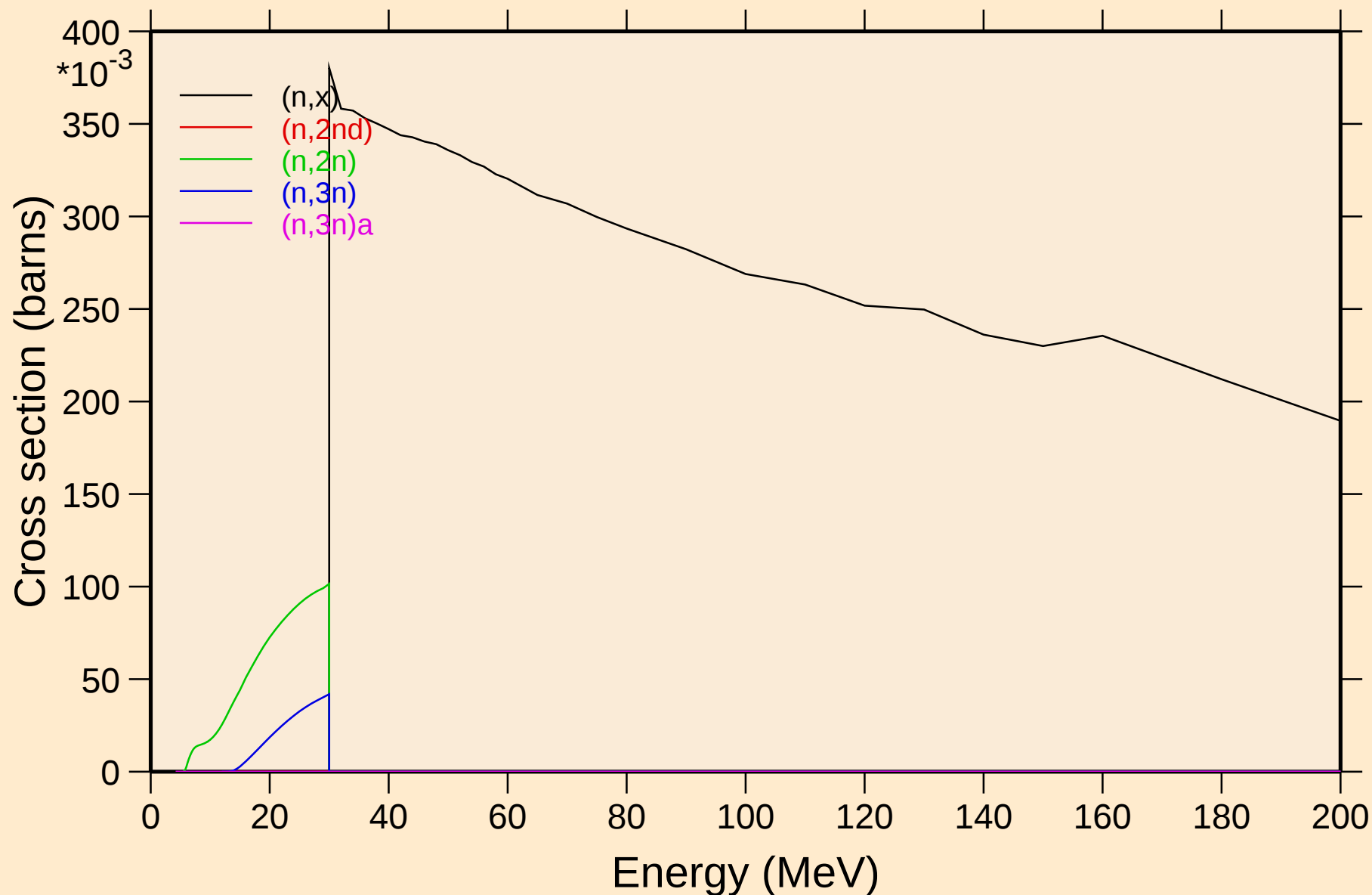
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



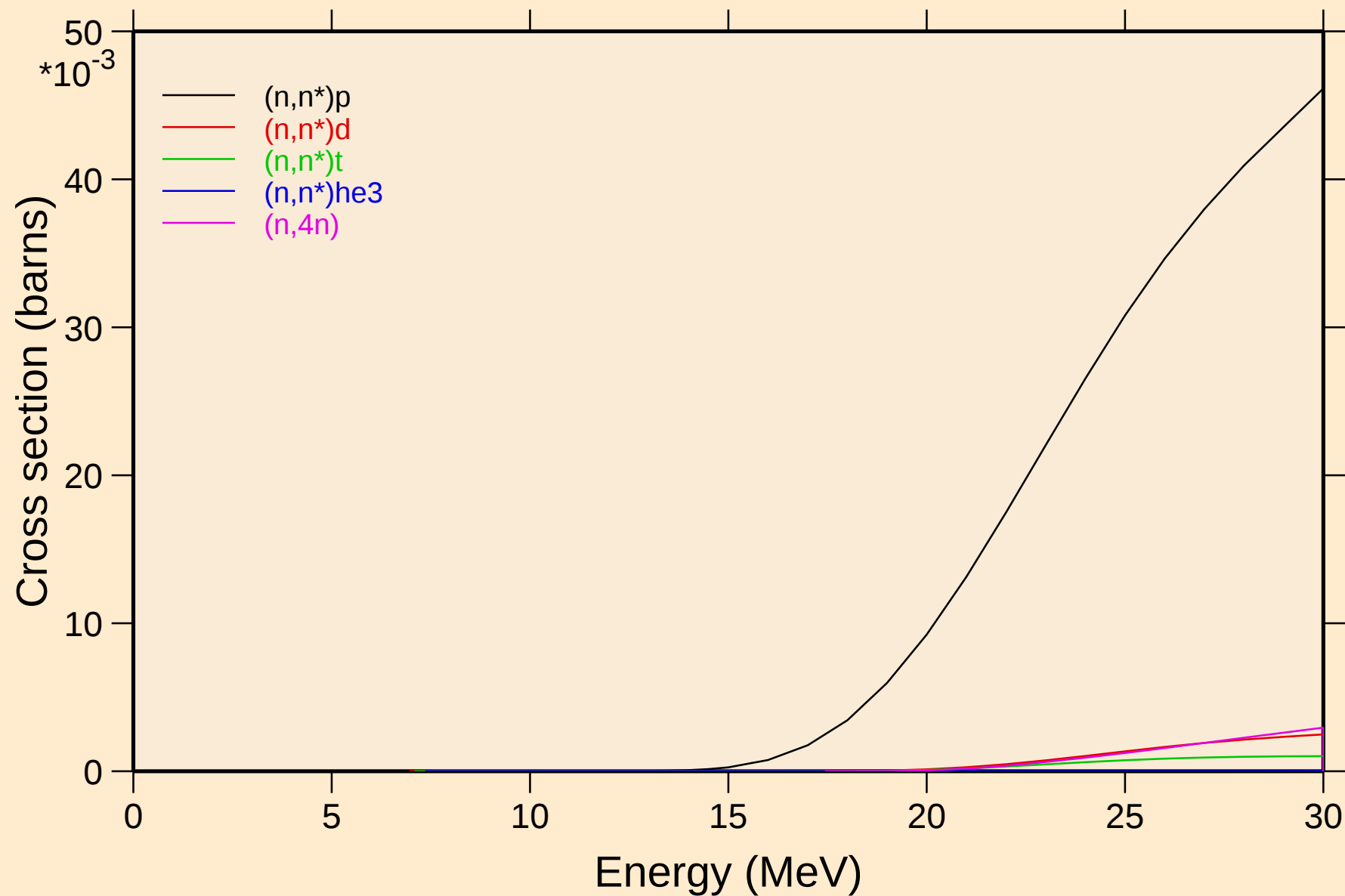
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



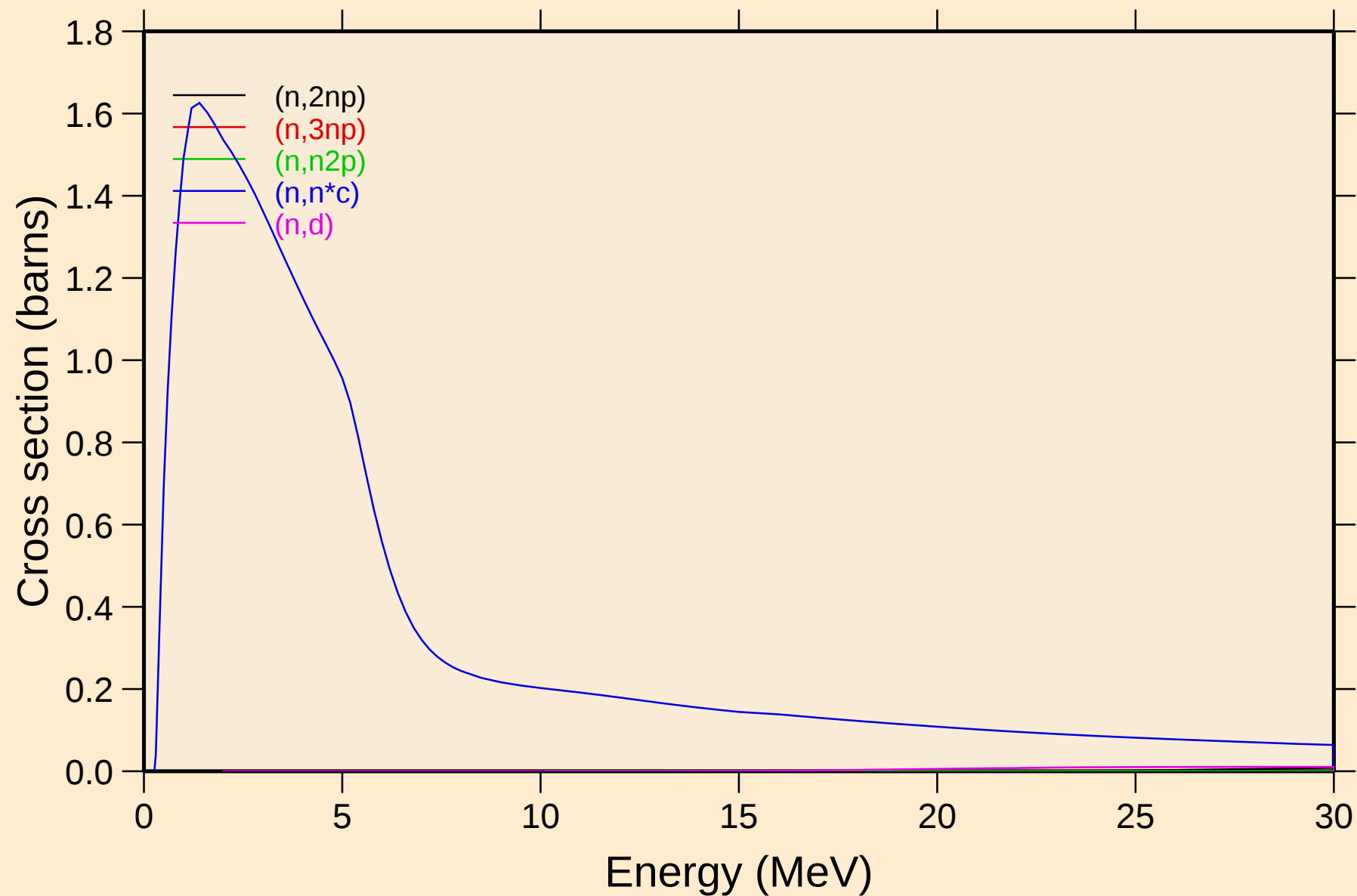
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



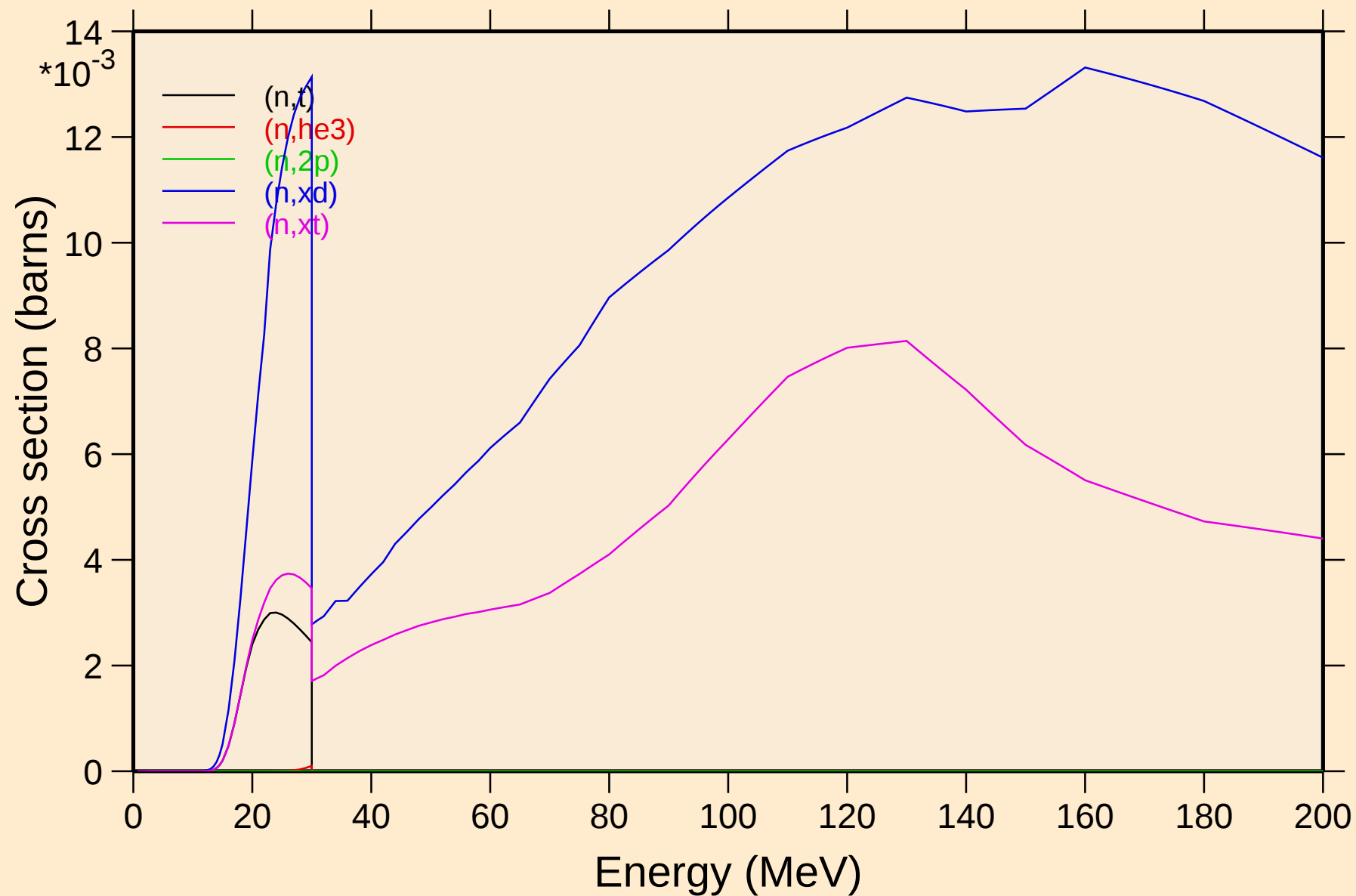
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



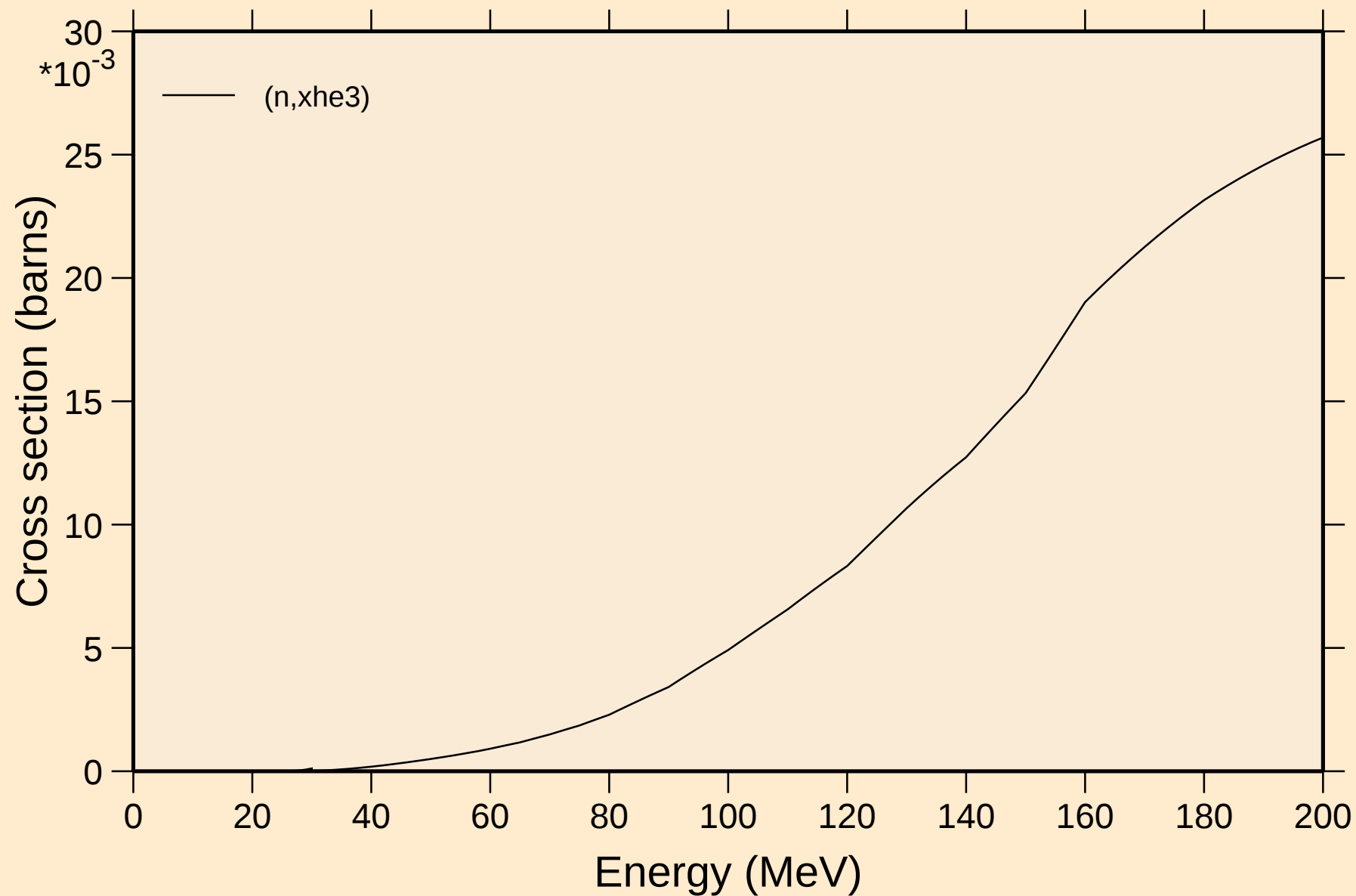
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

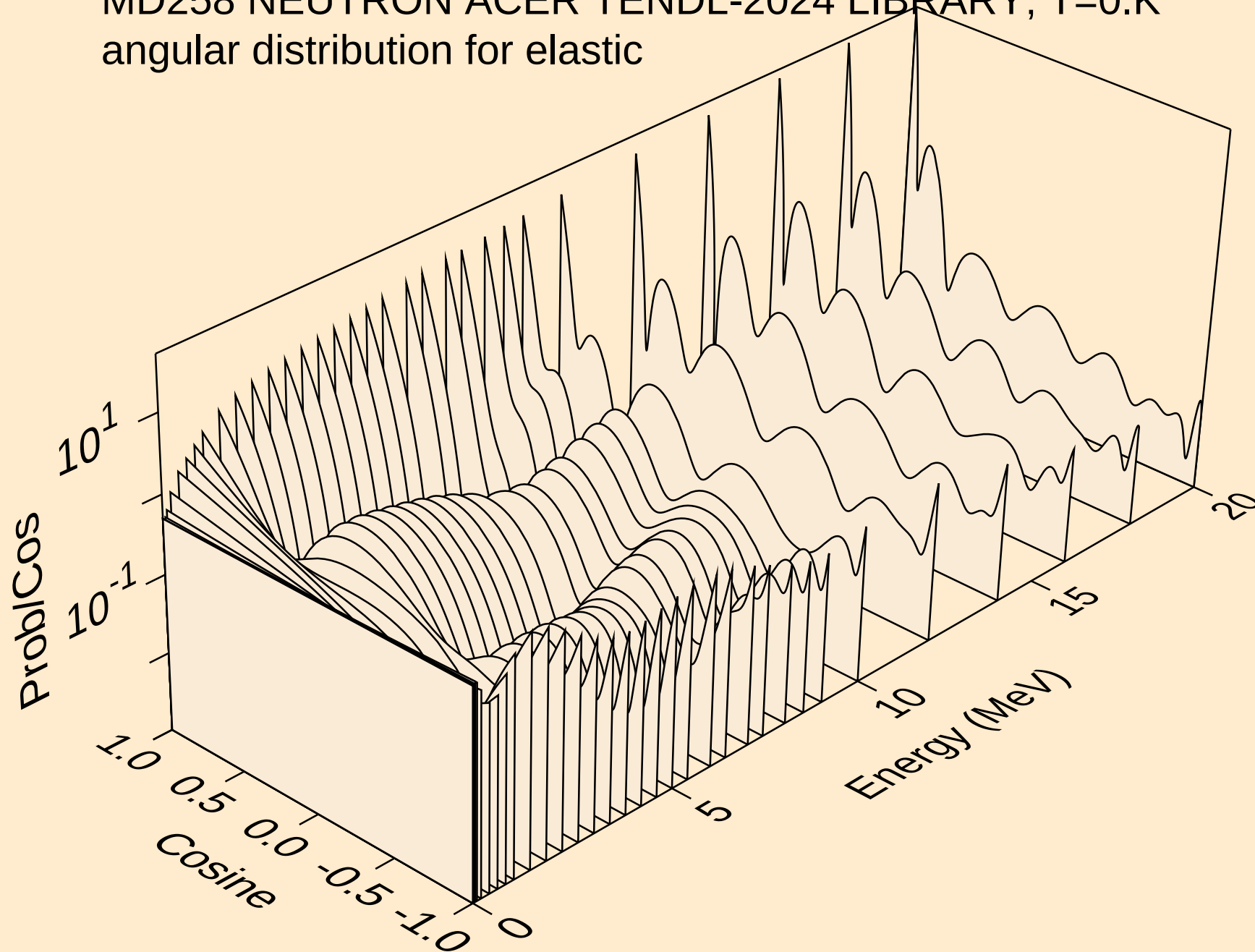


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

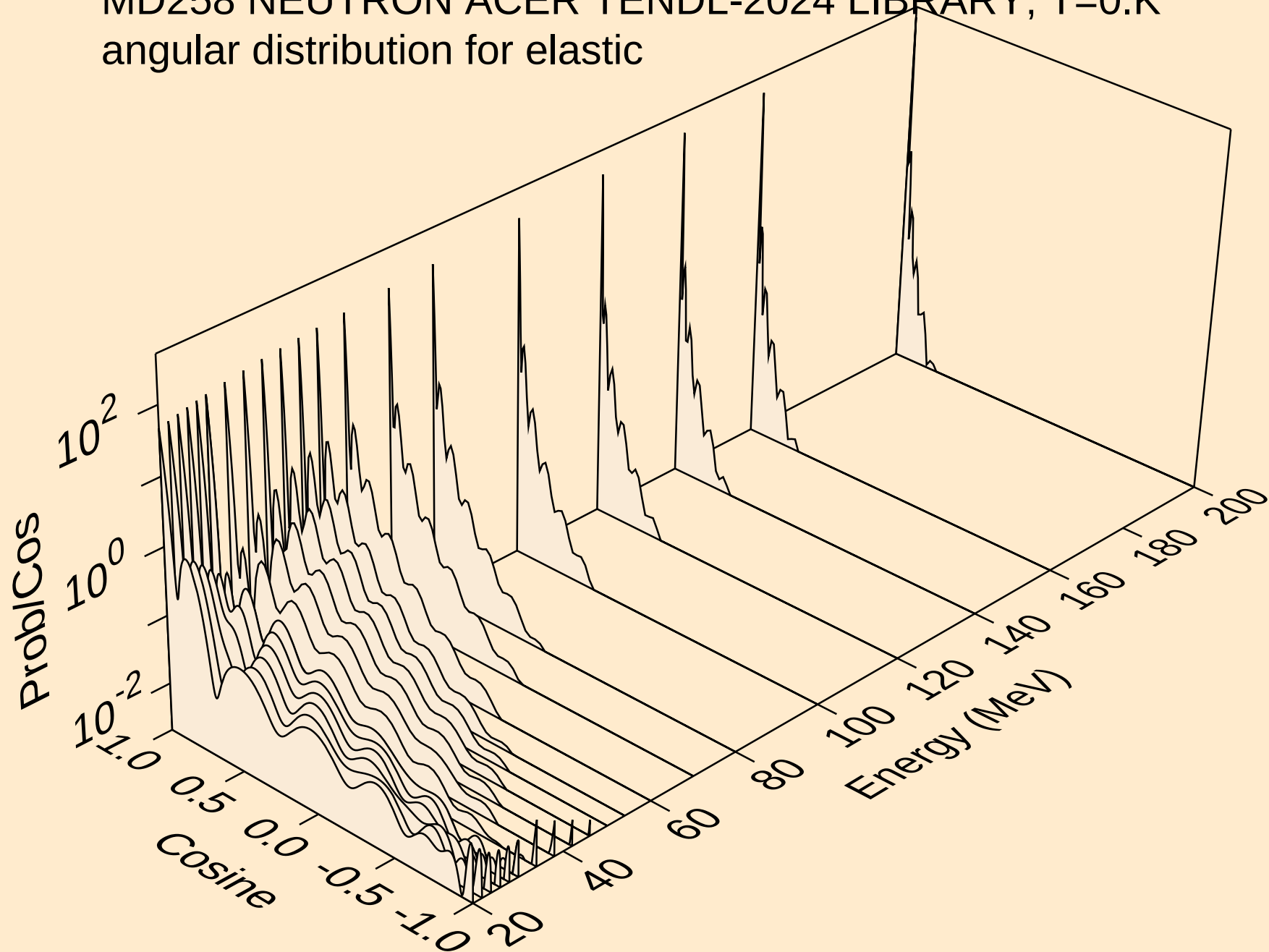
Threshold reactions



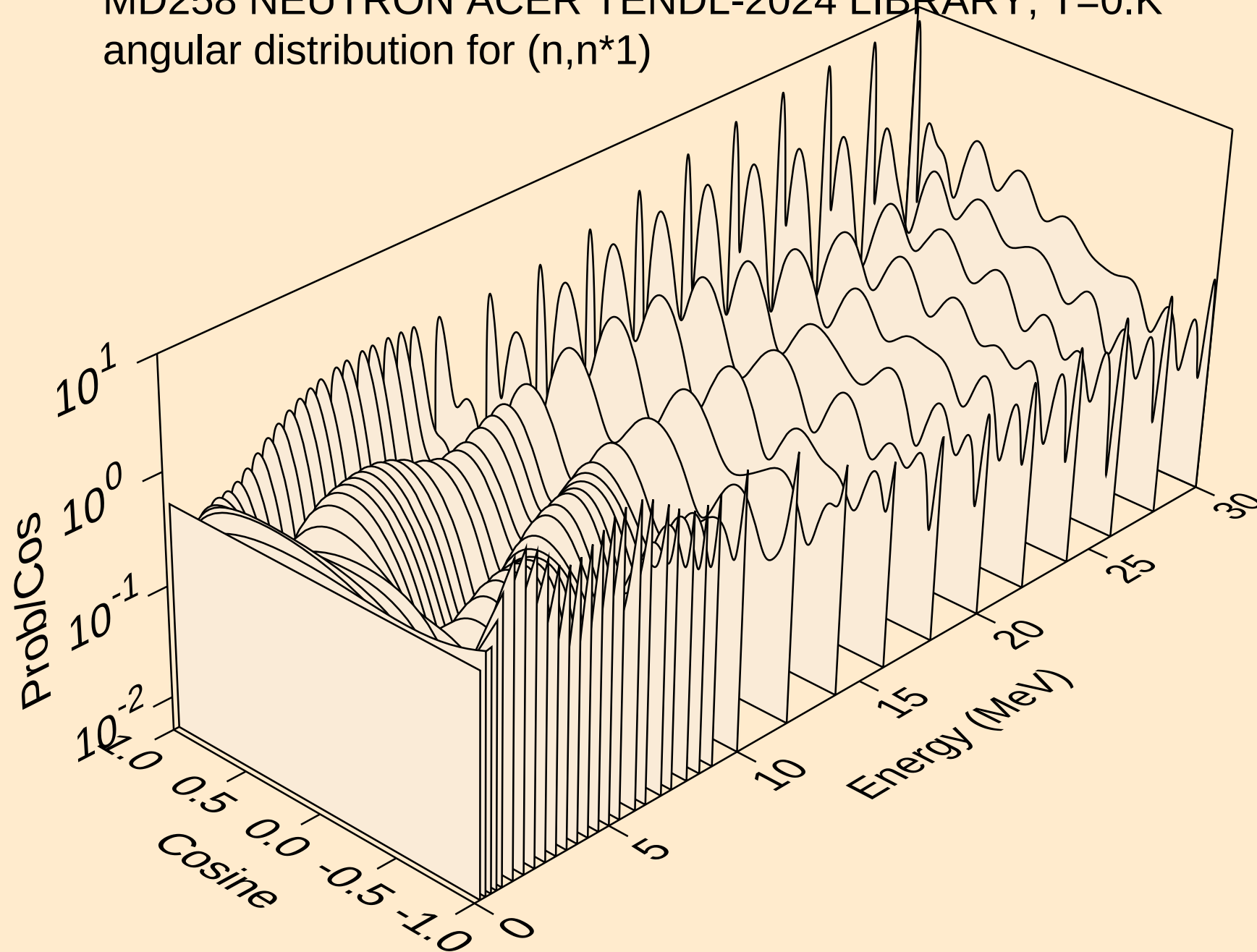
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



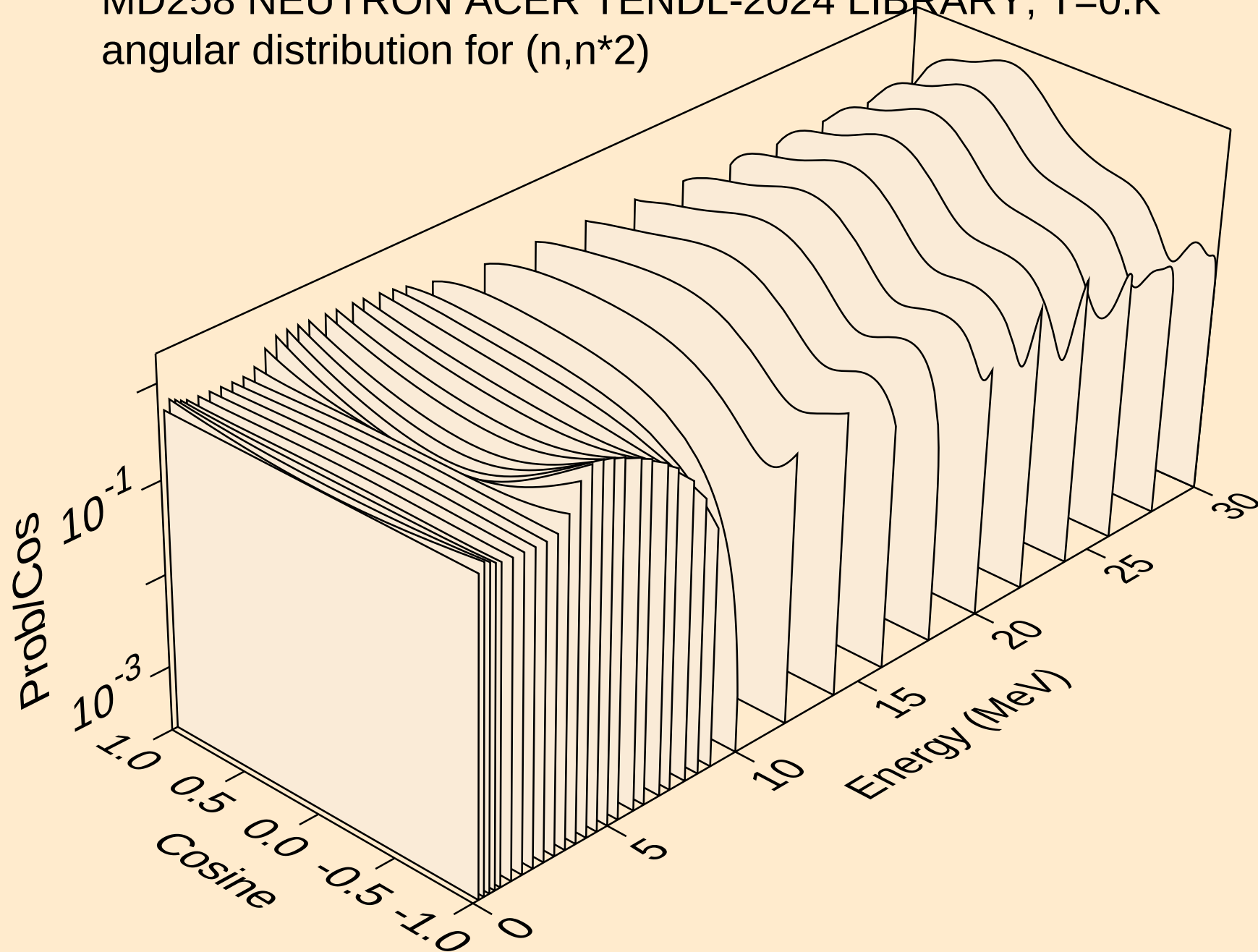
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



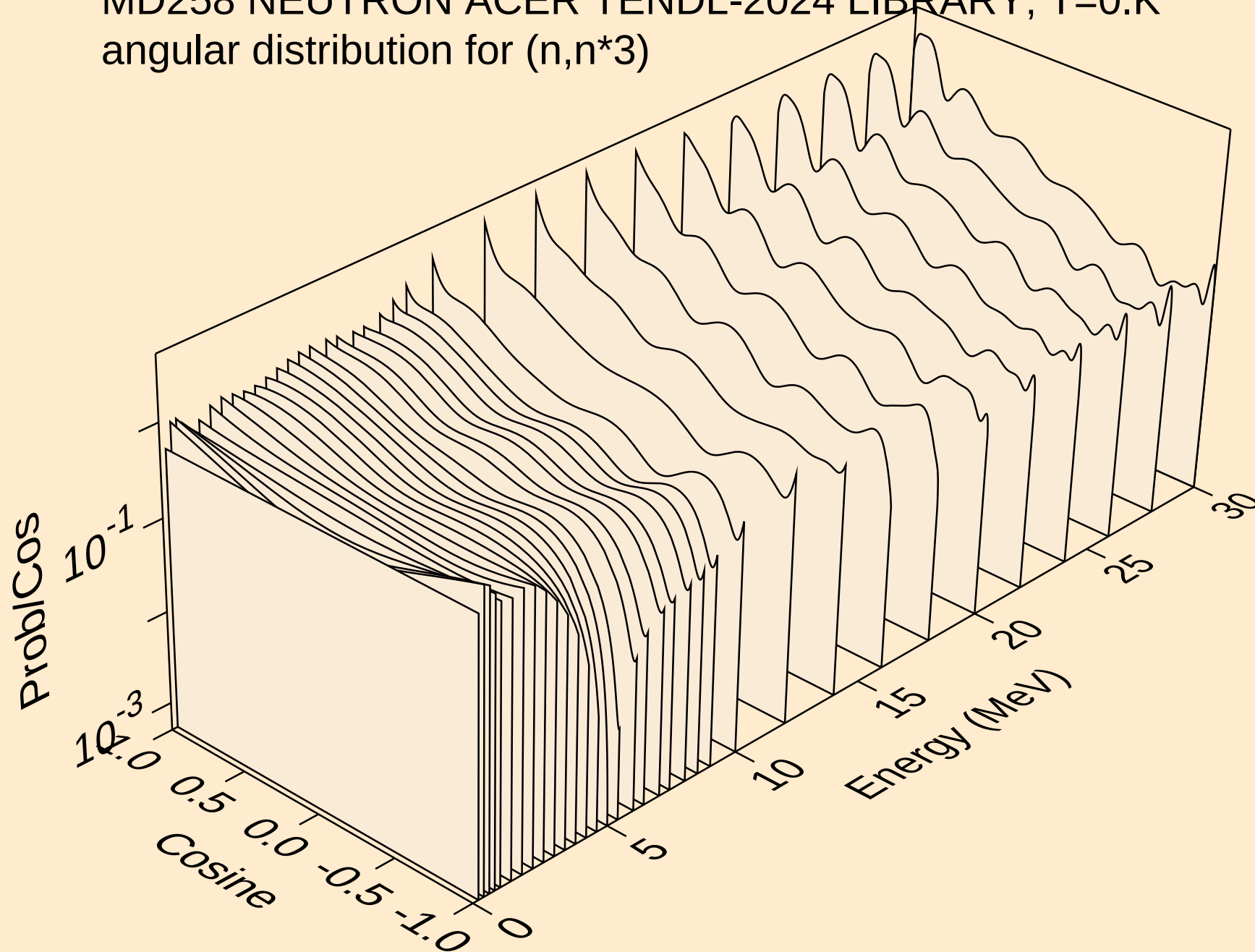
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



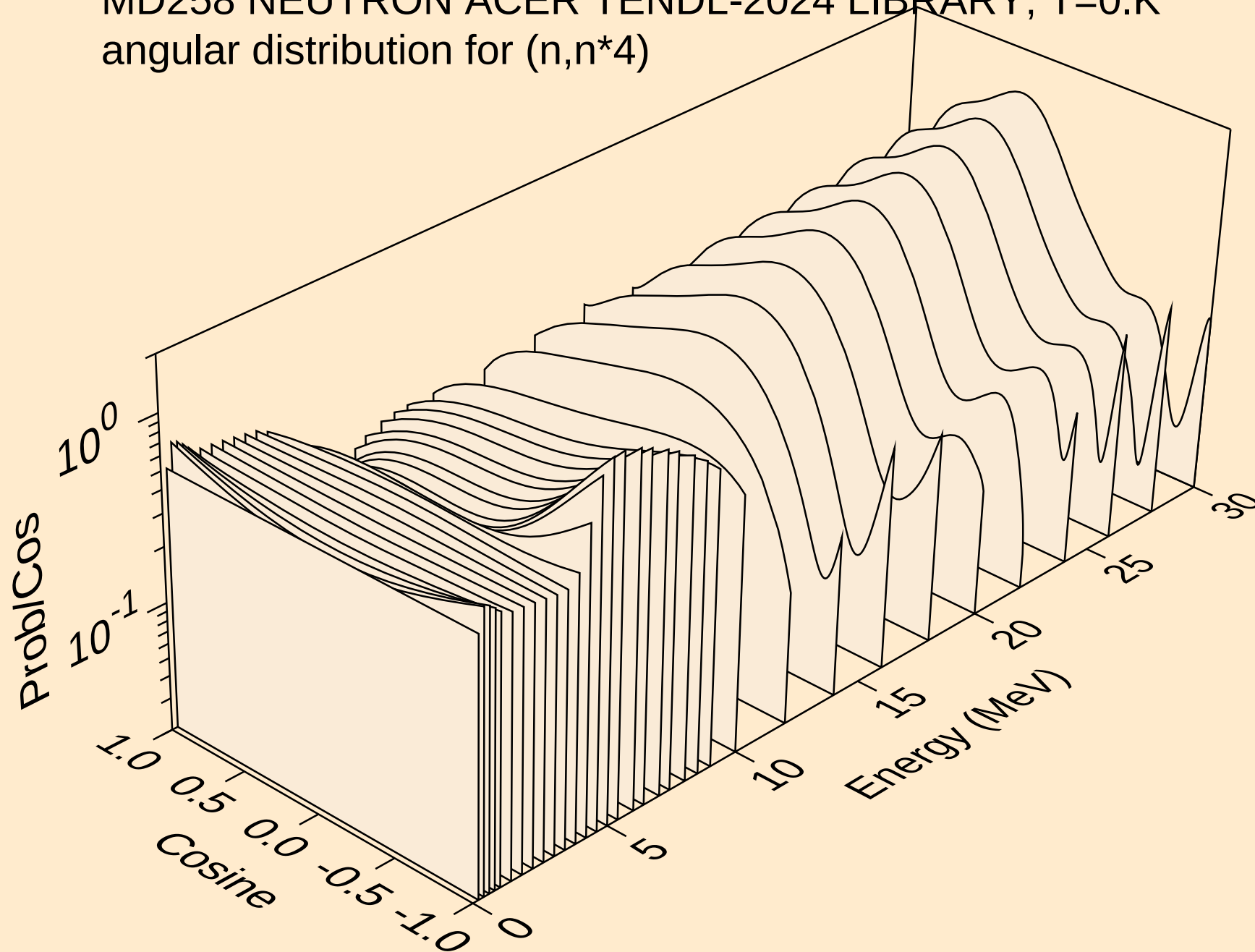
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



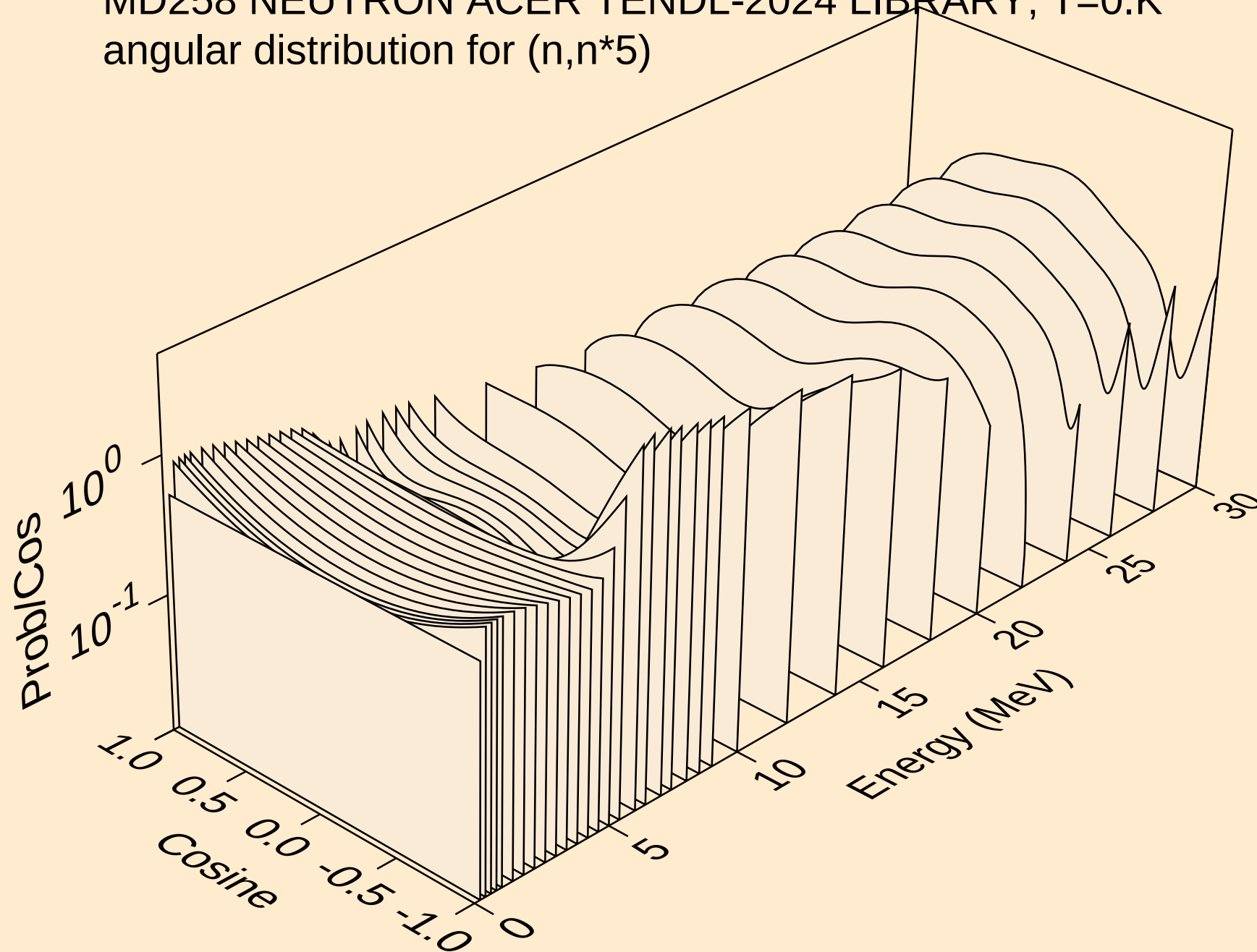
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



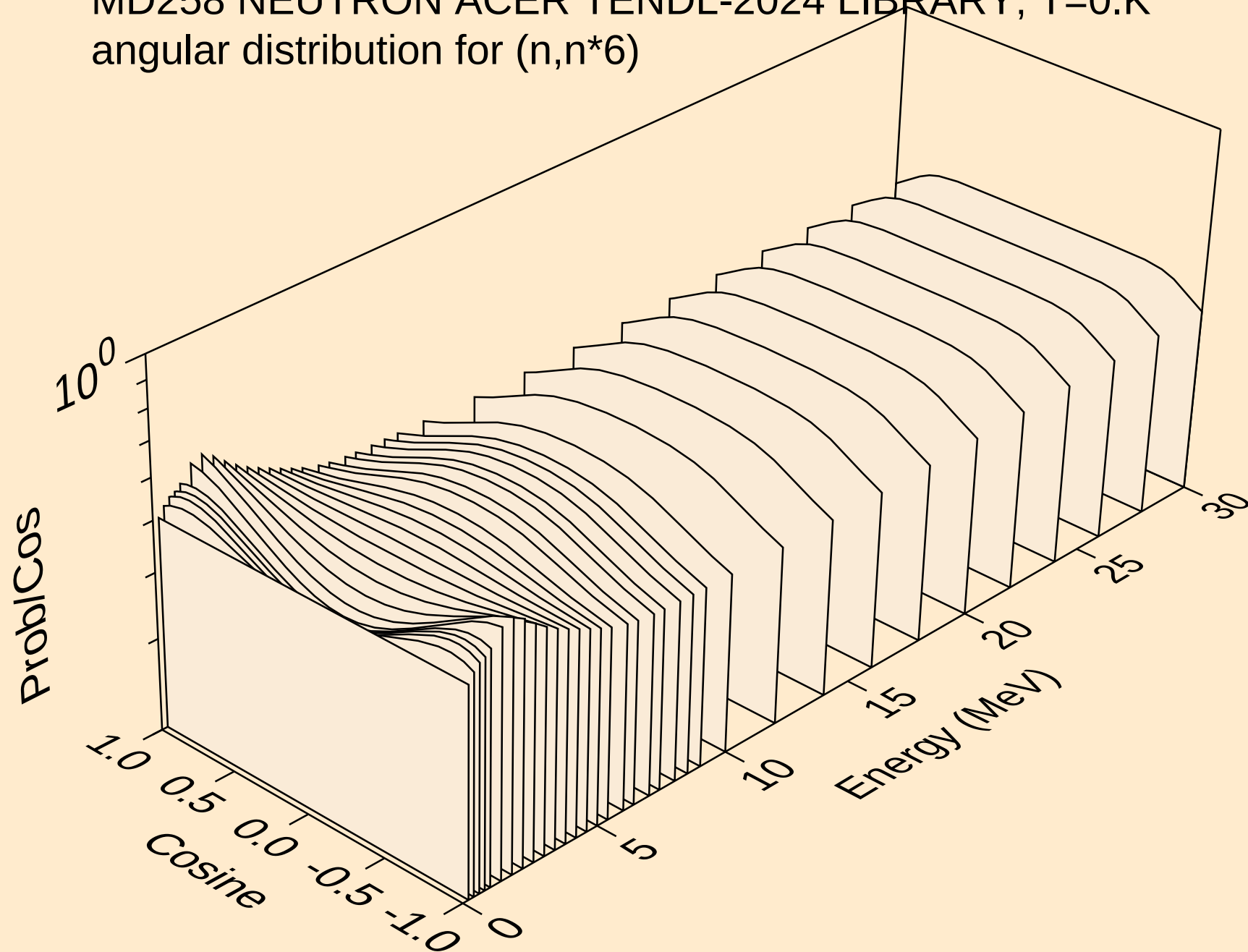
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



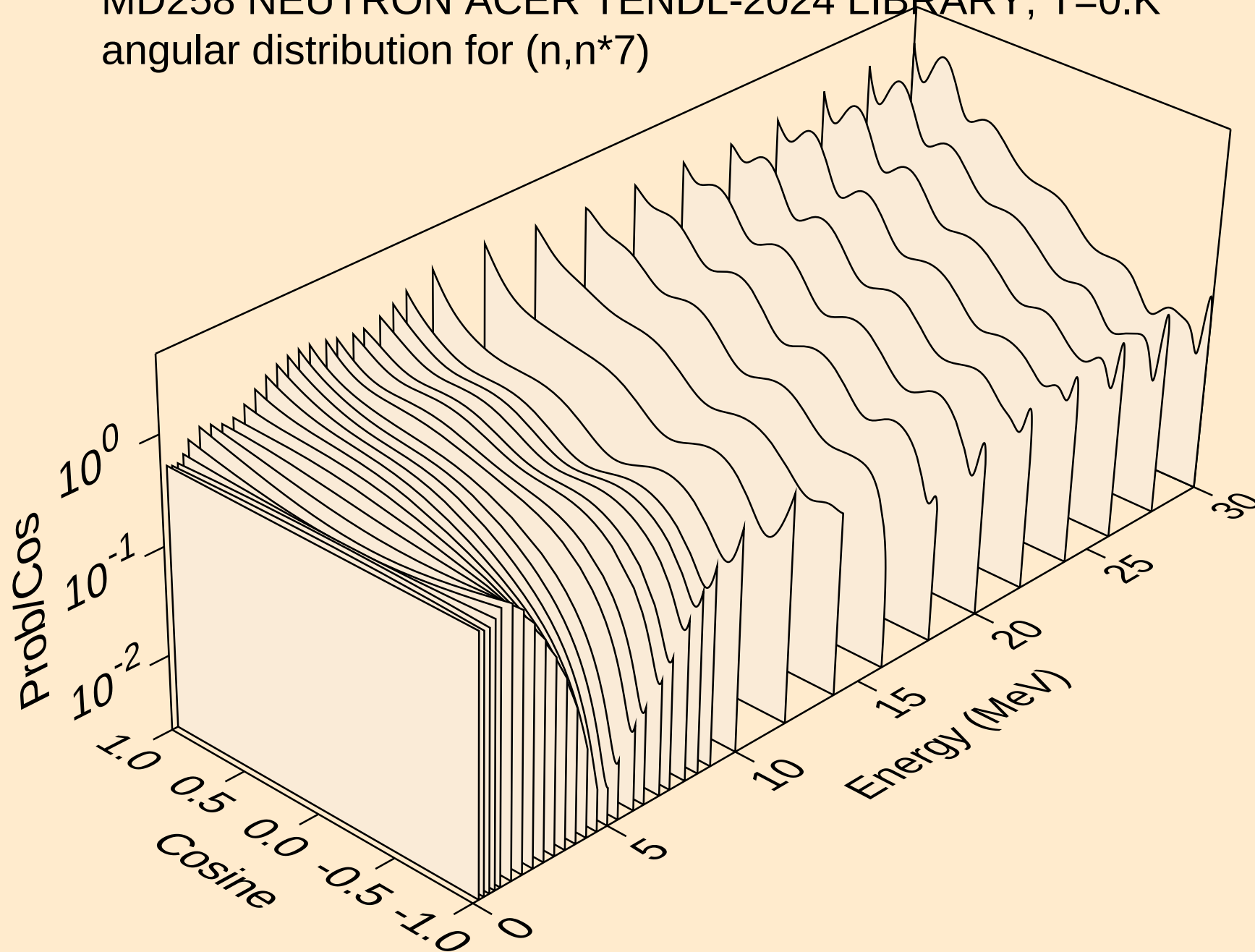
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



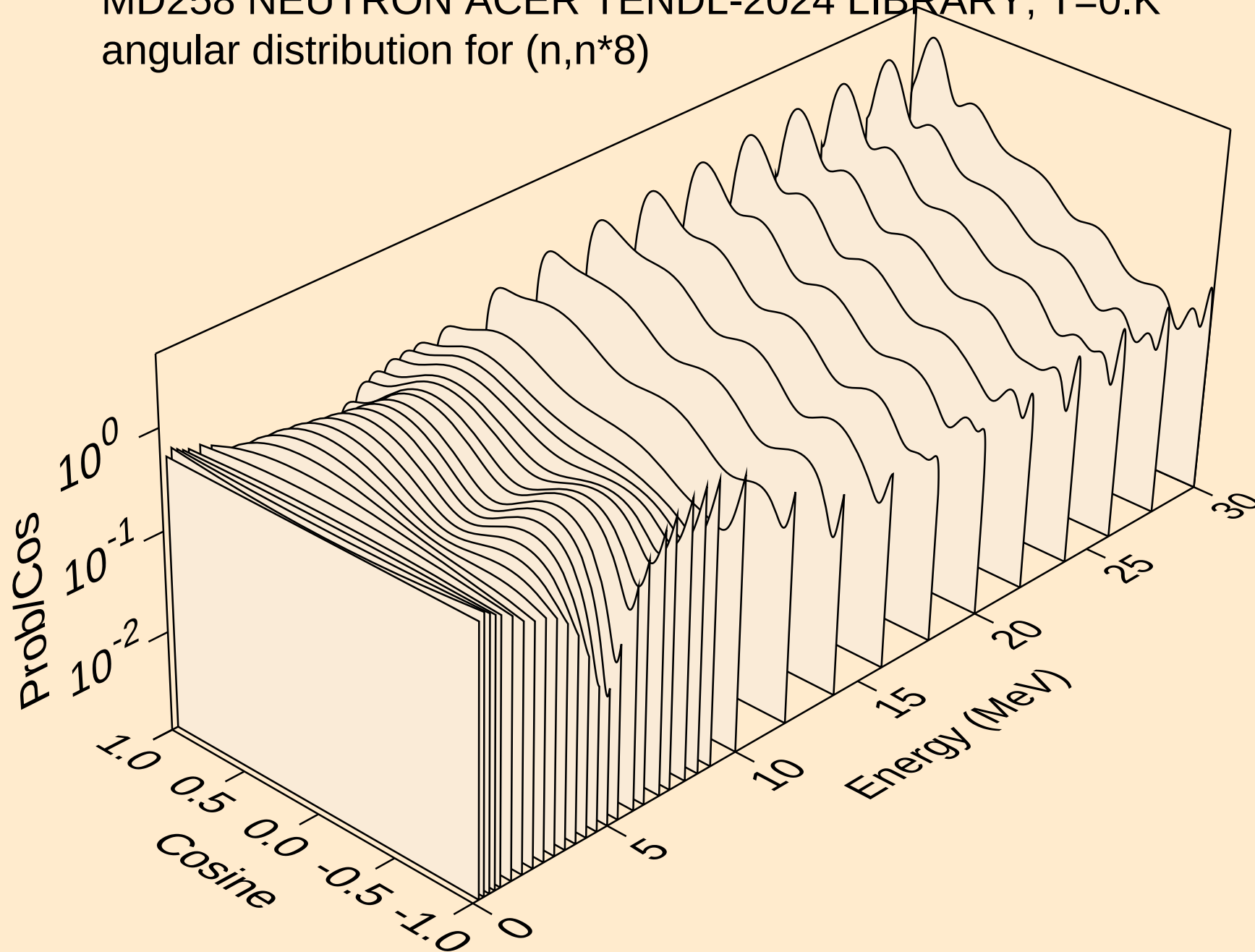
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



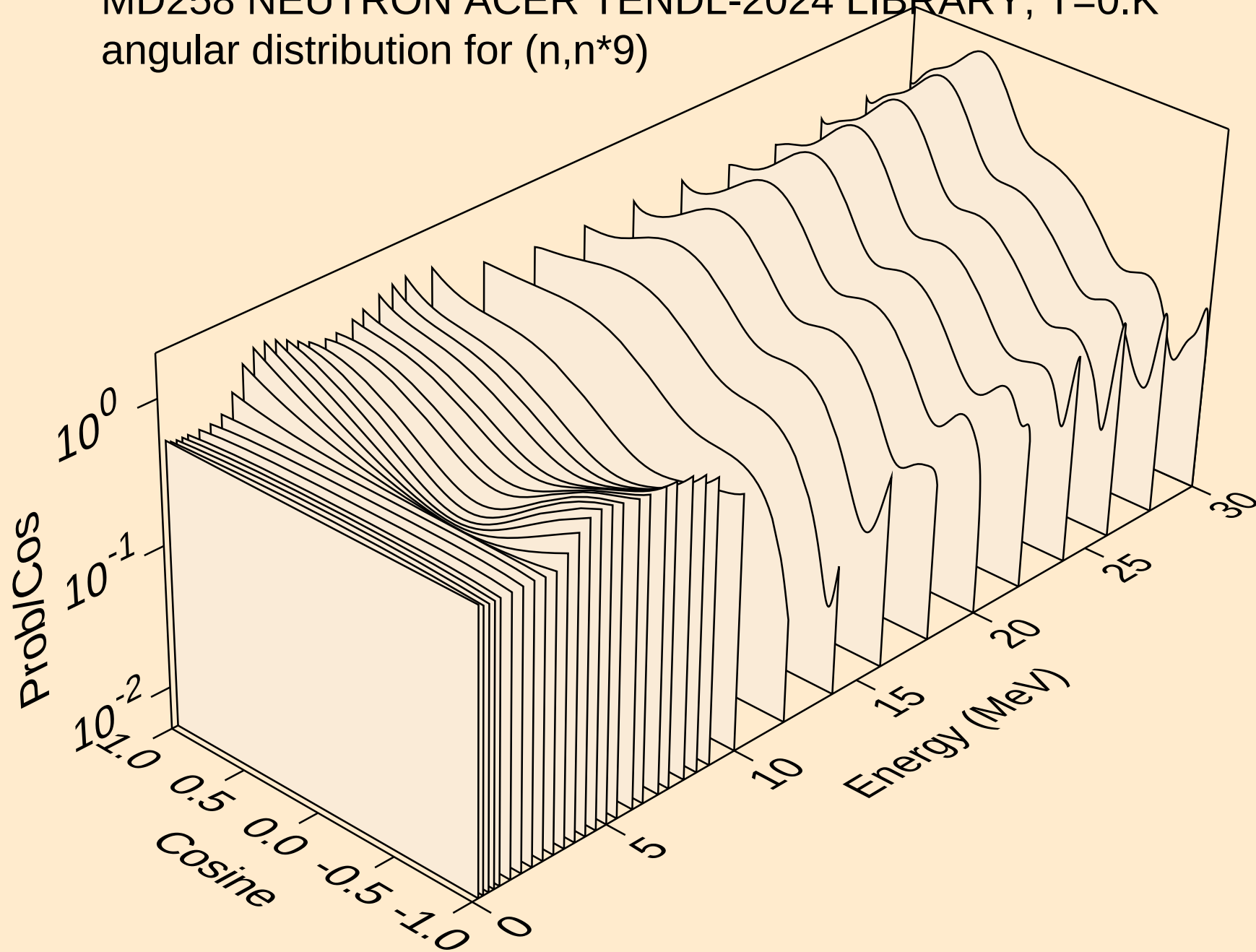
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



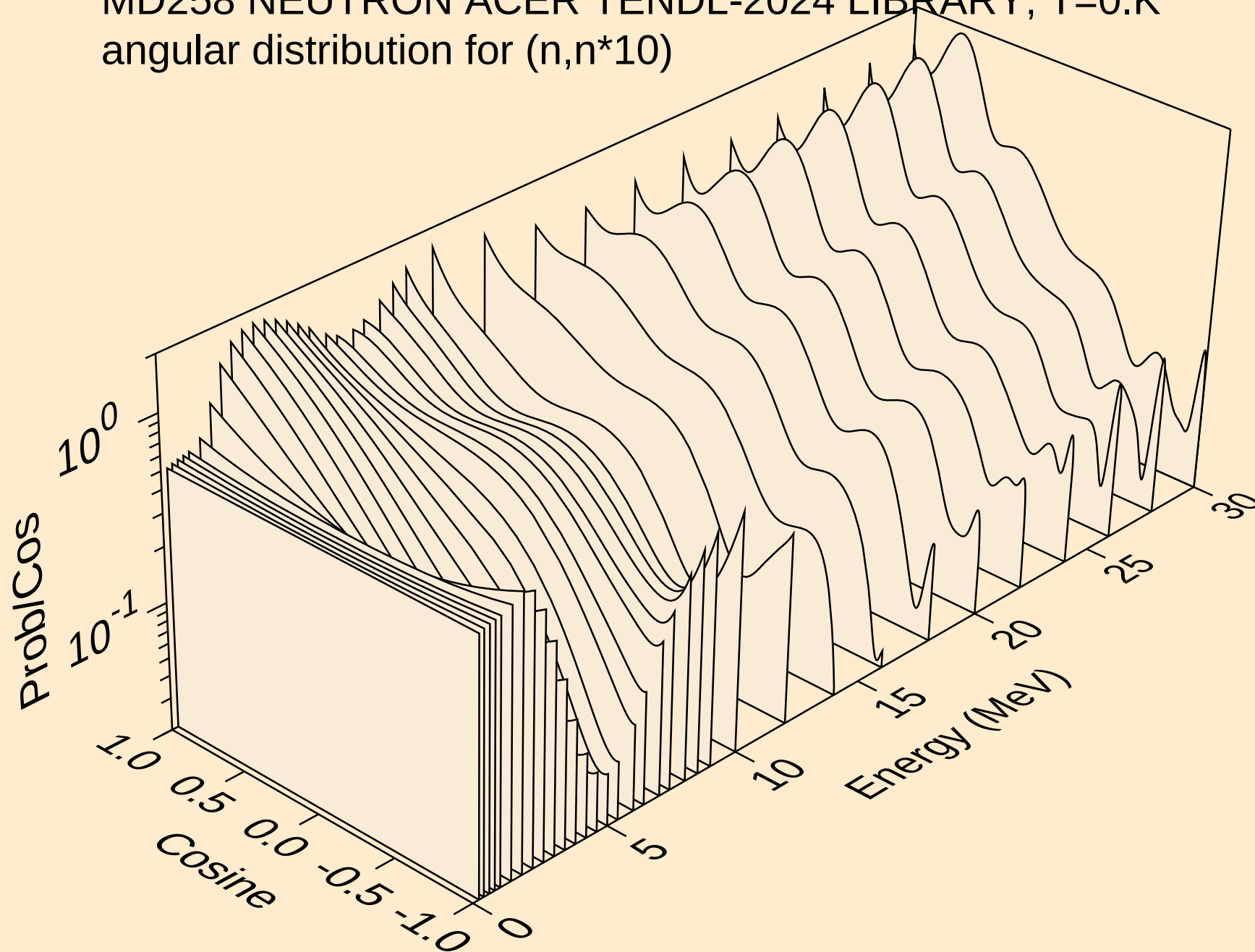
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



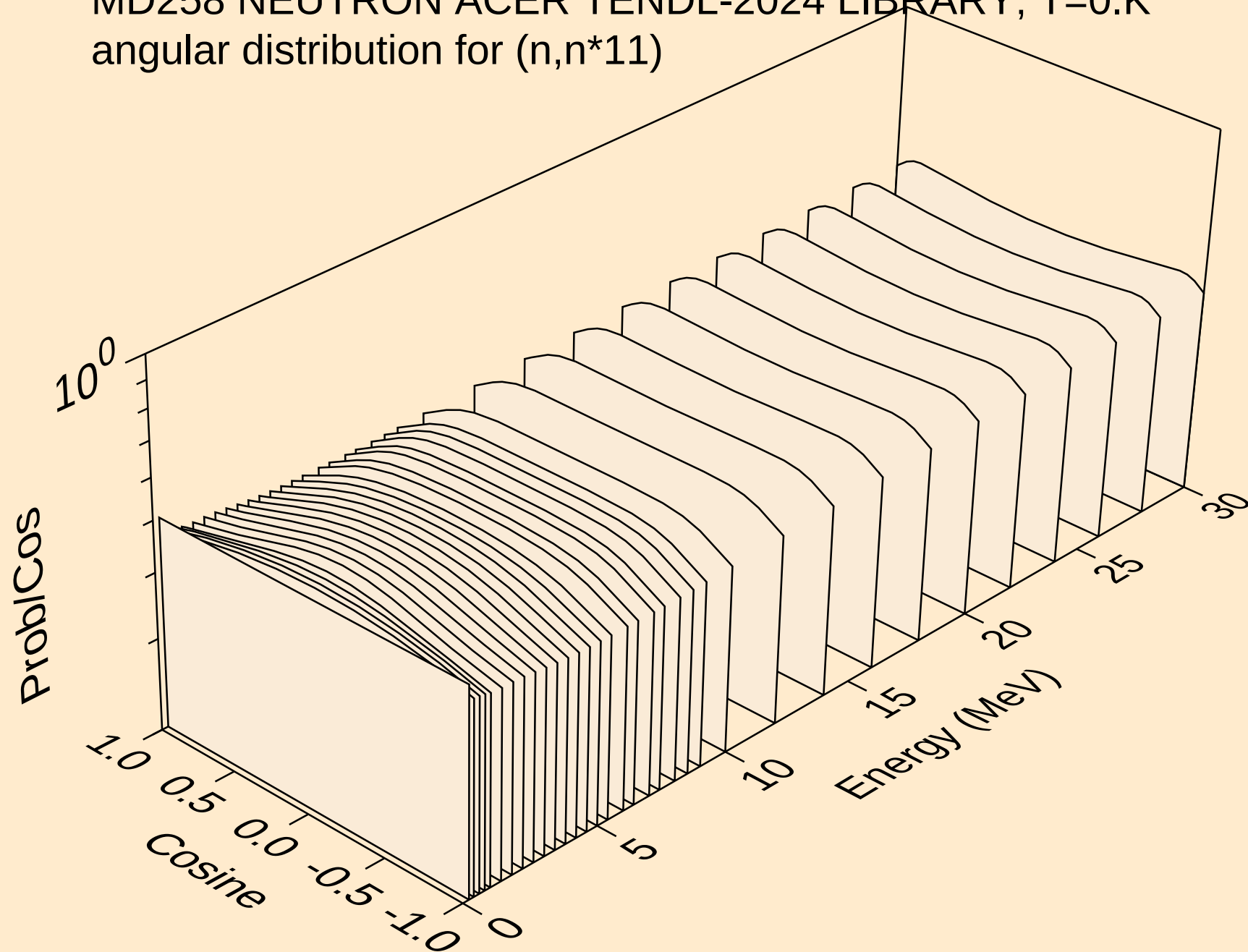
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



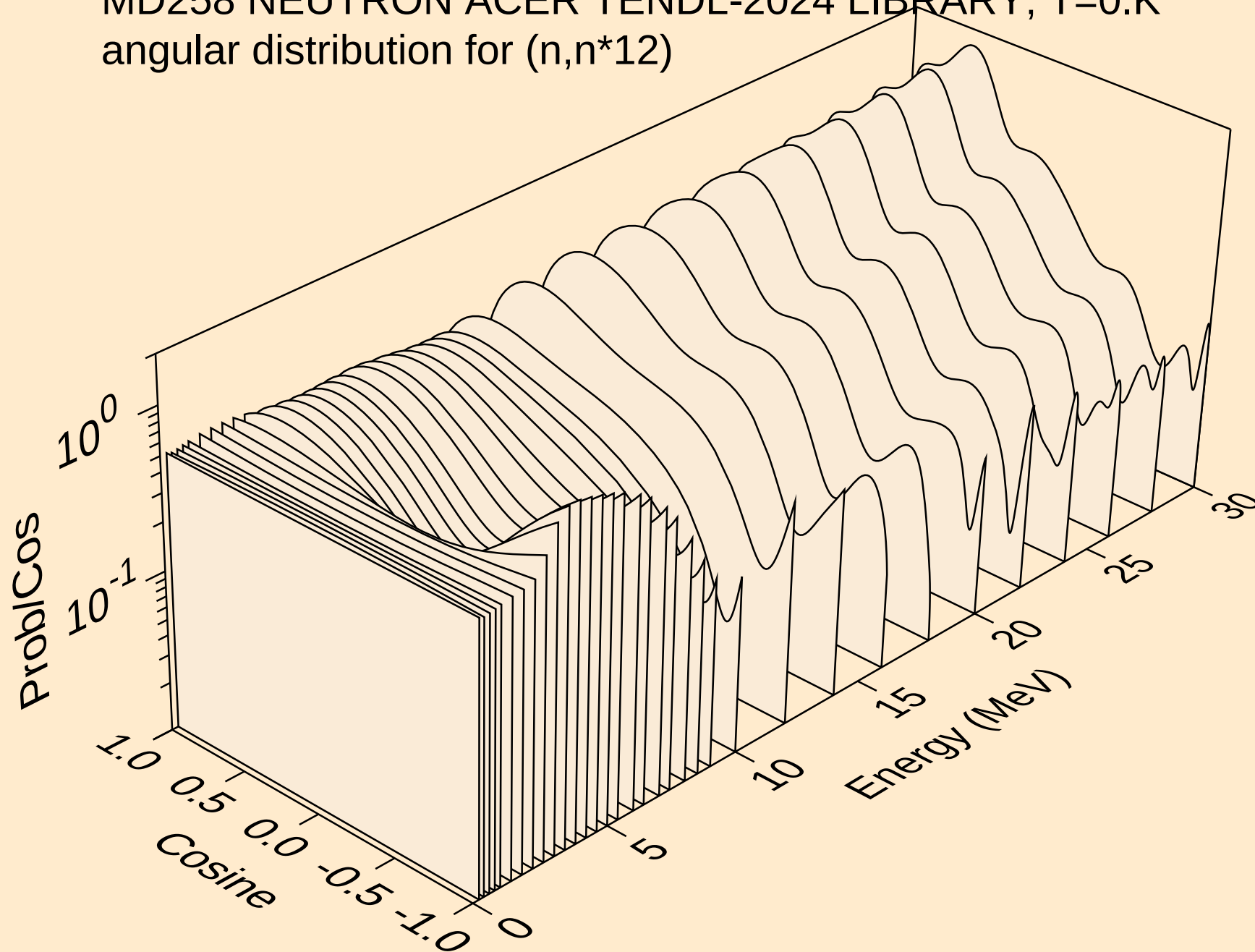
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



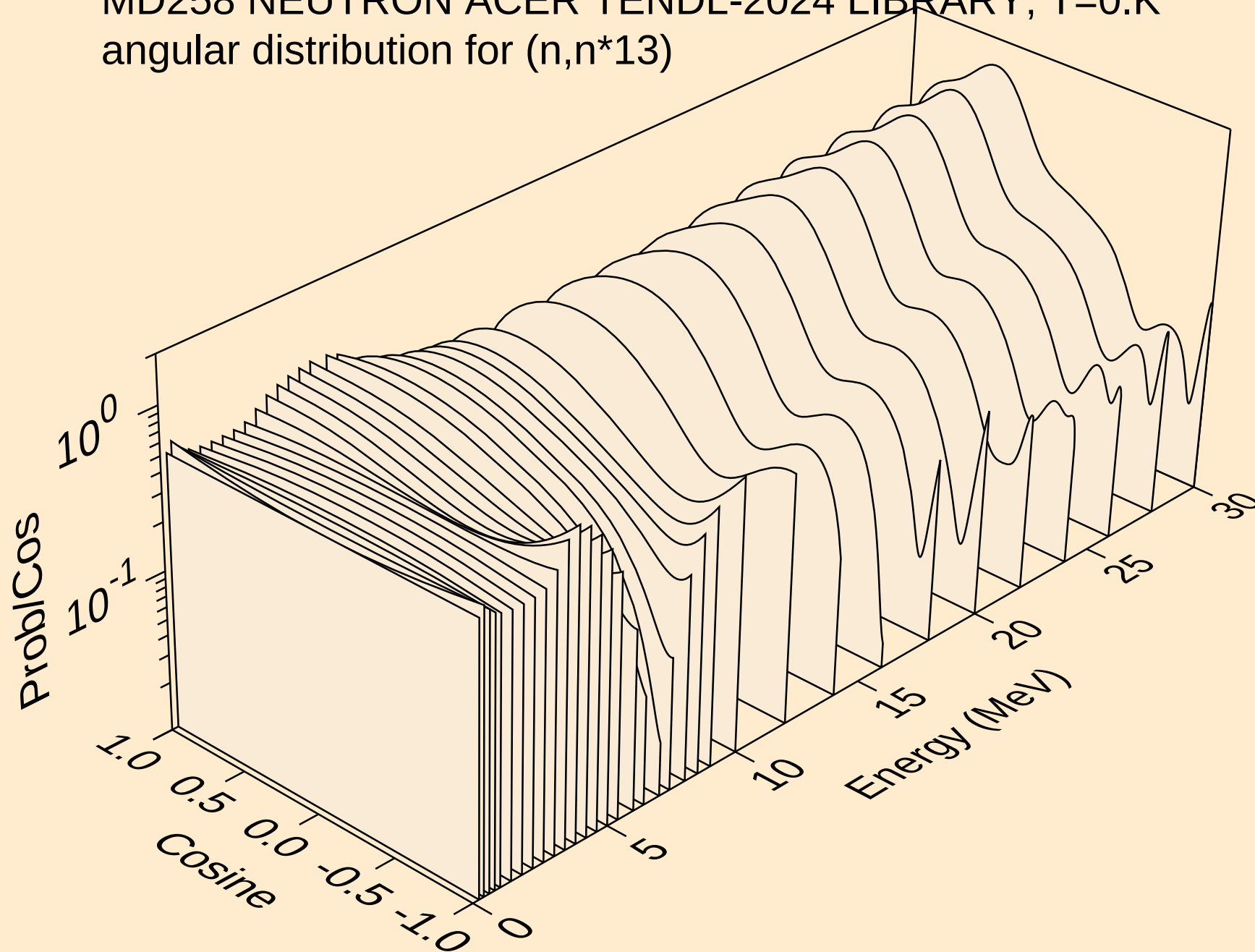
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



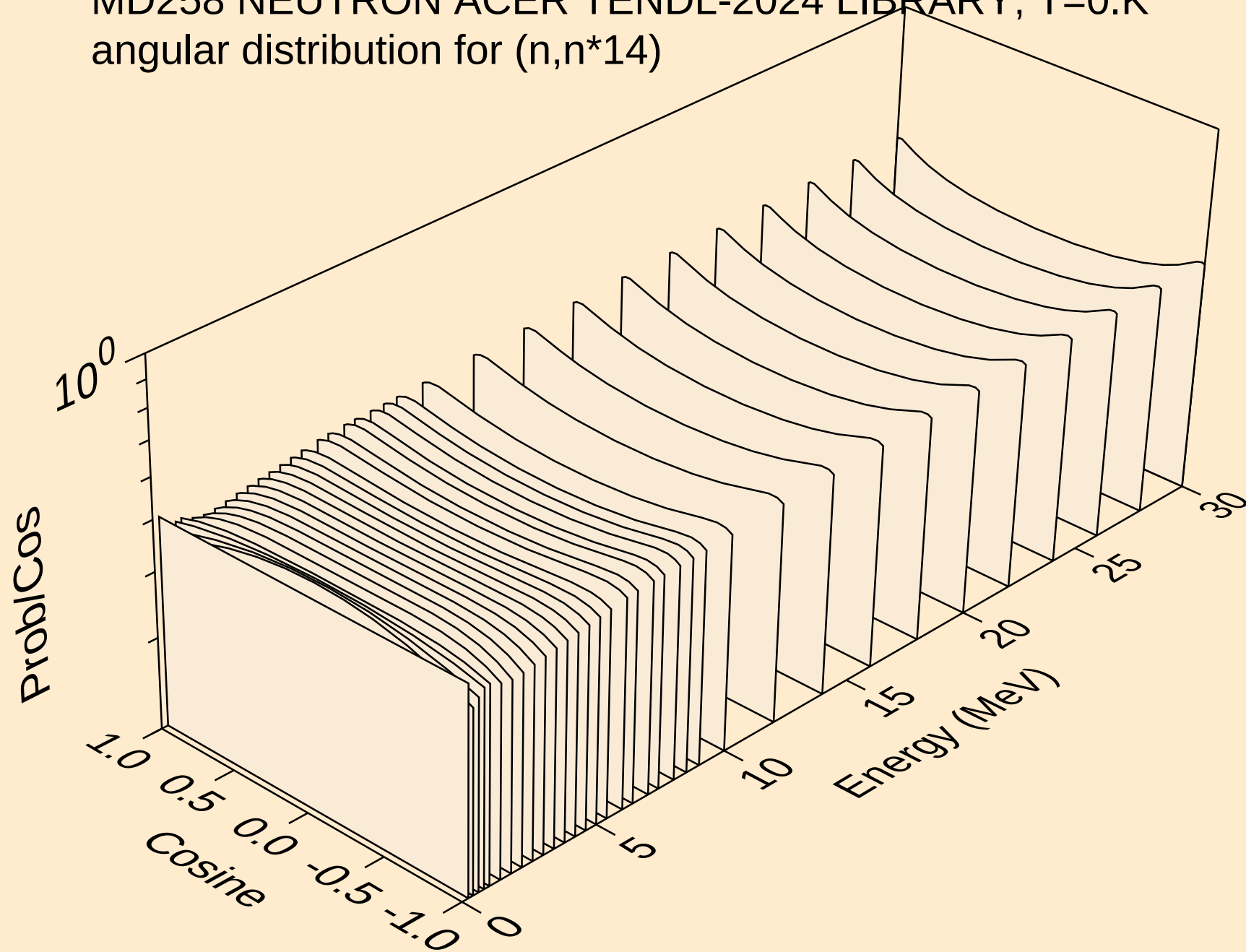
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



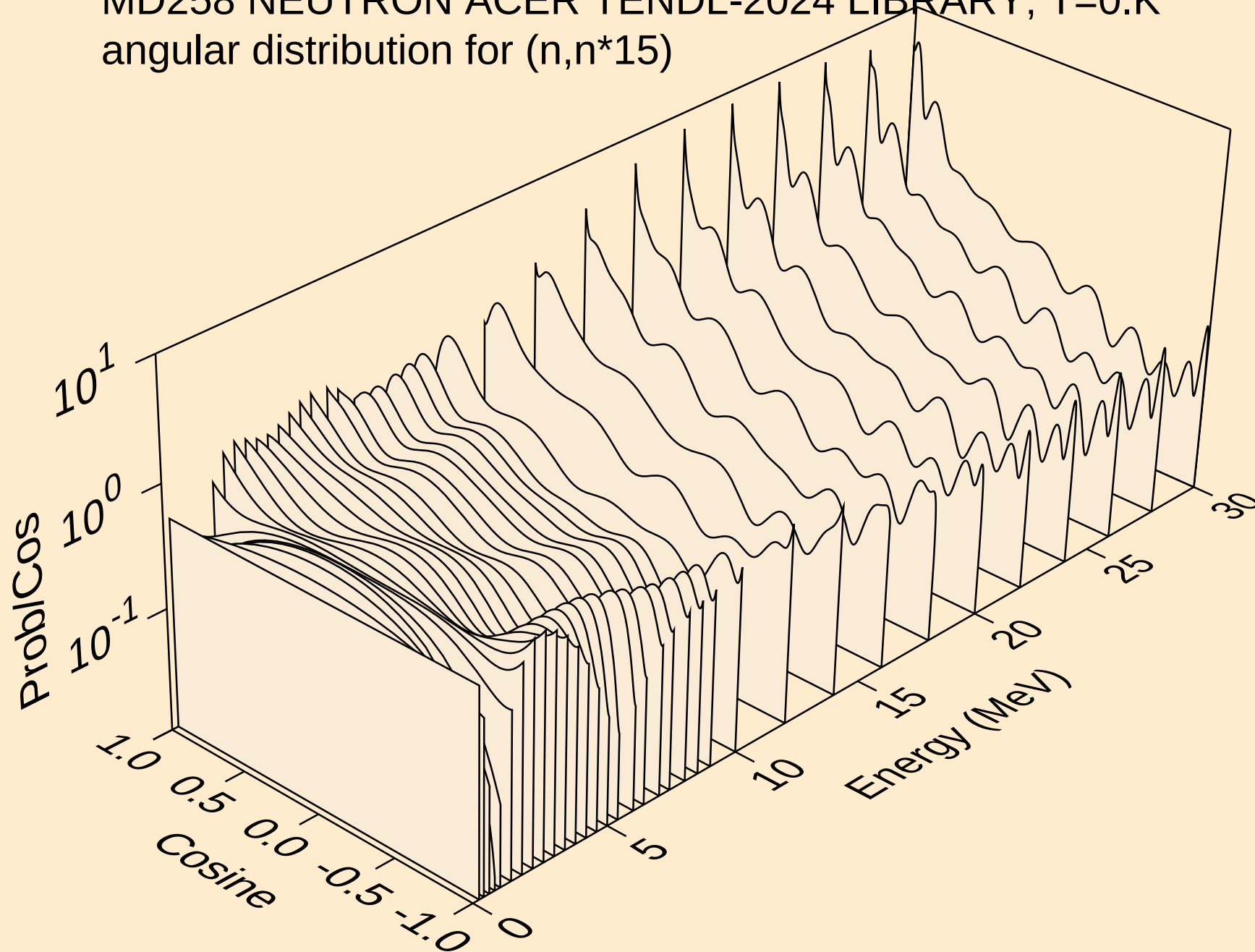
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



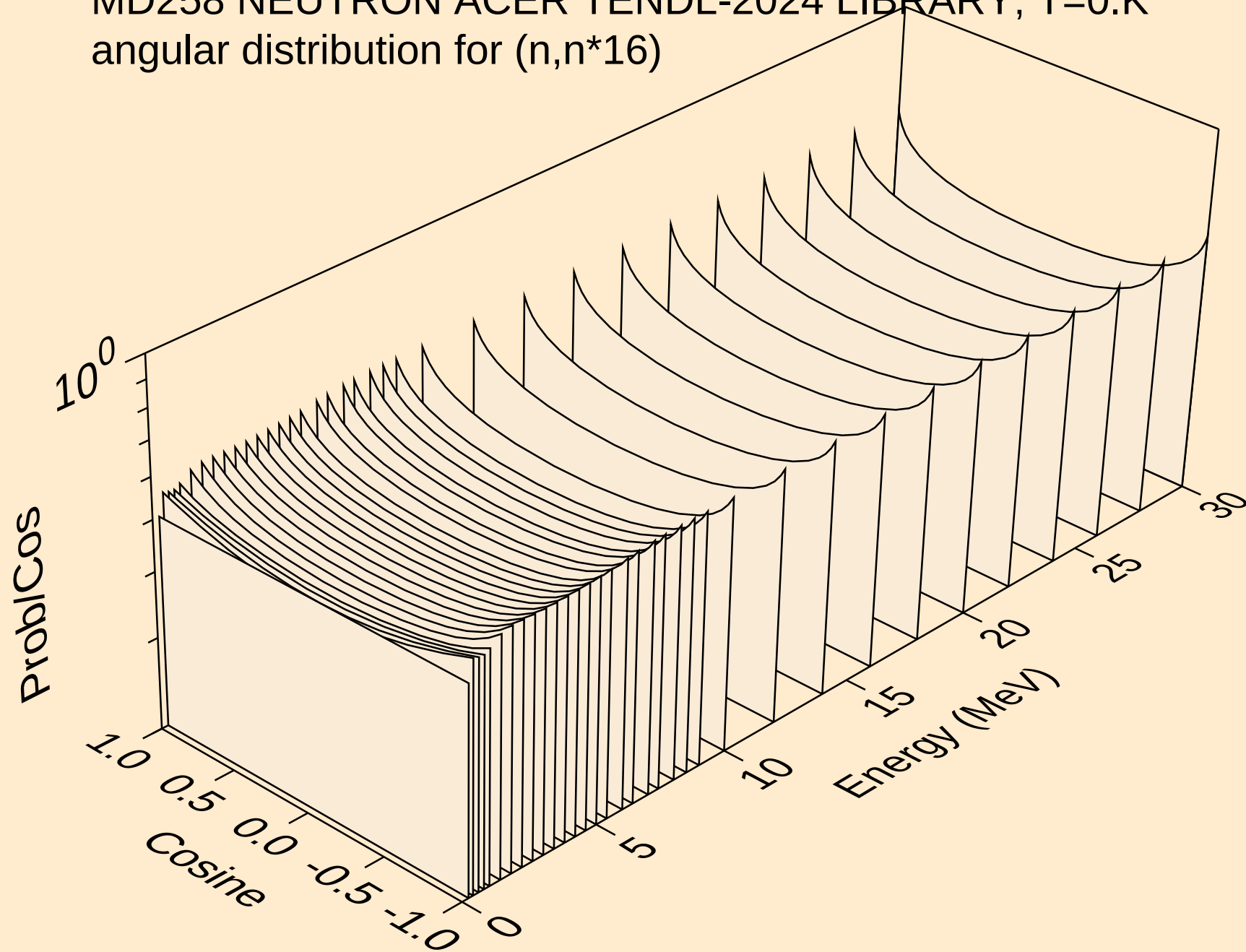
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



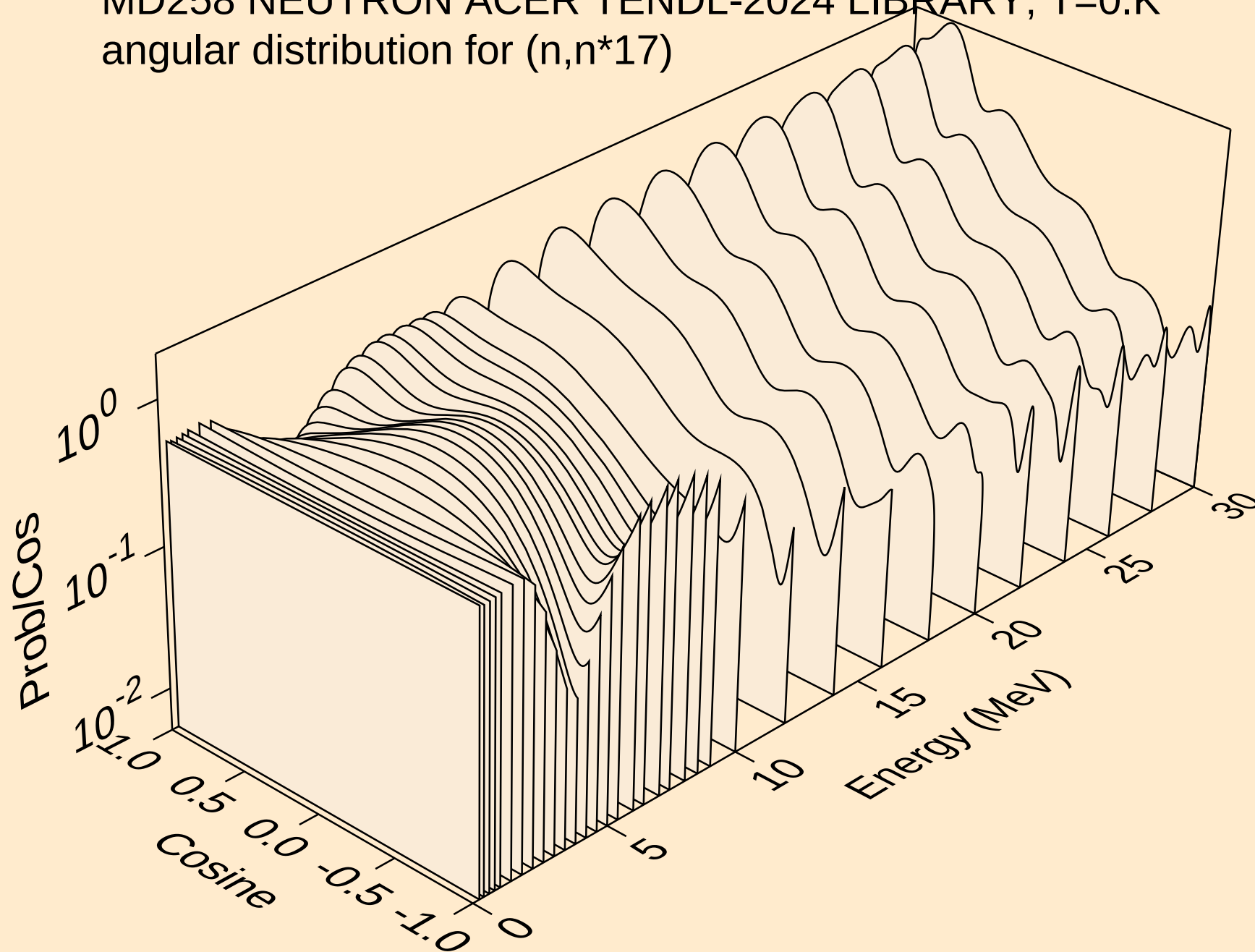
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



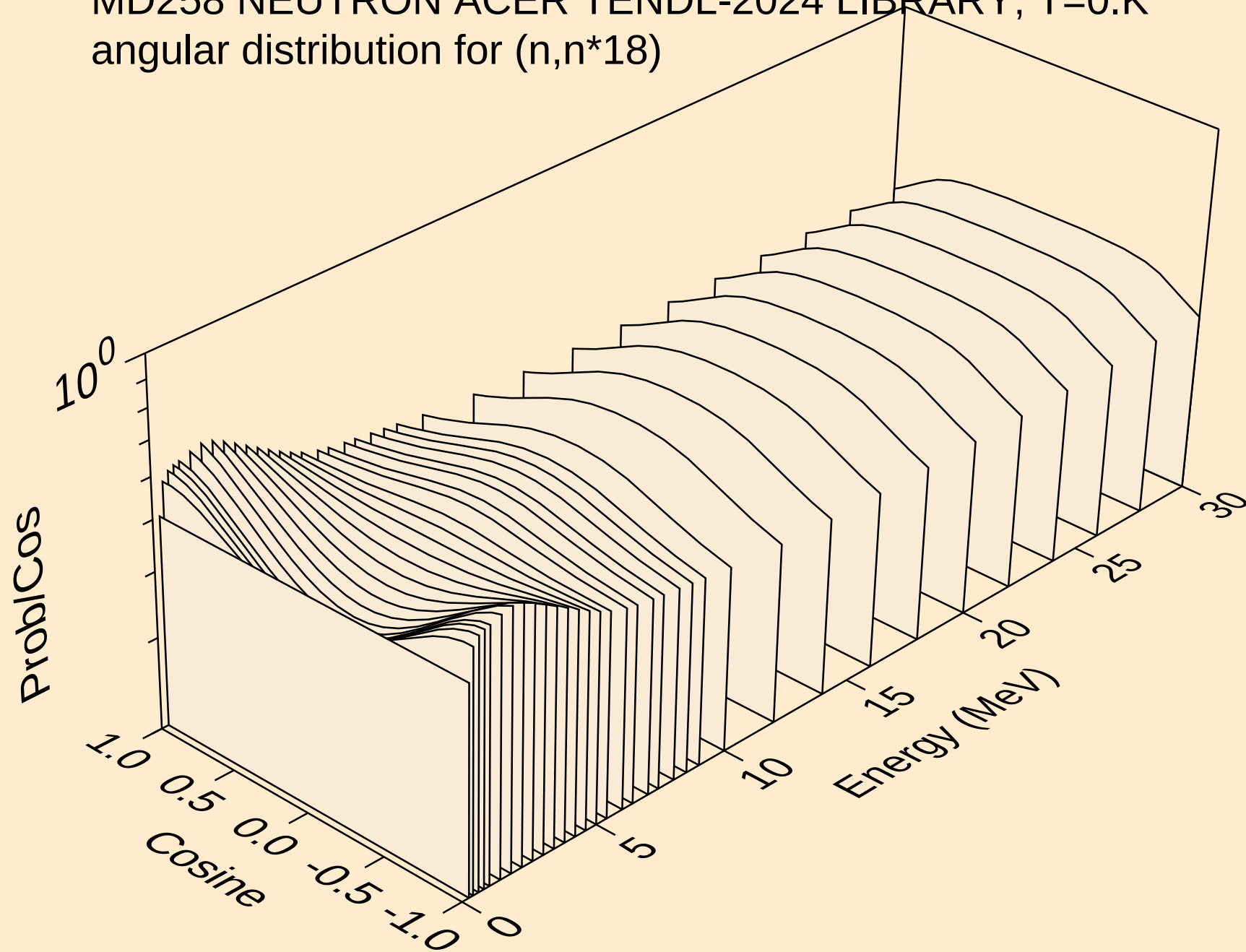
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



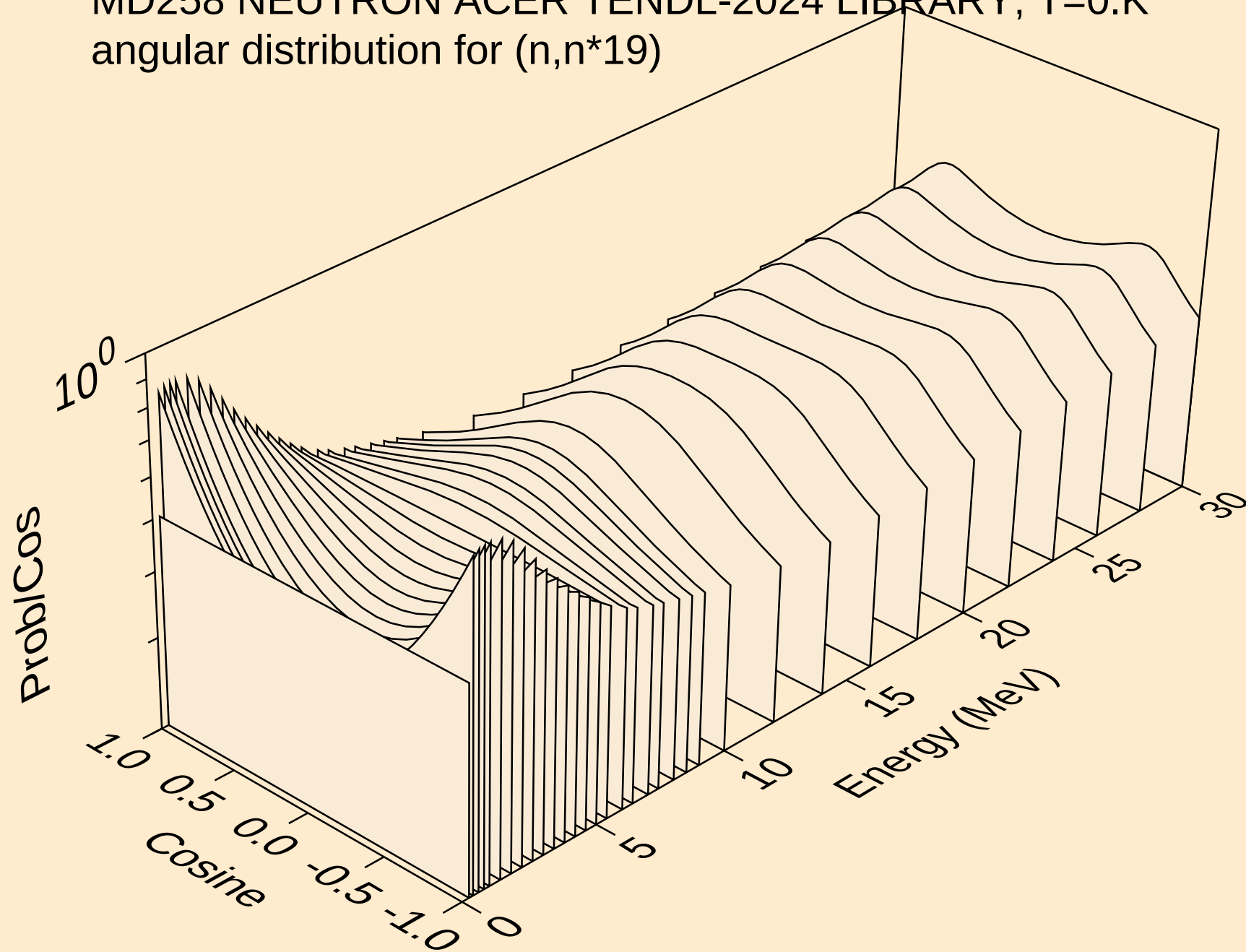
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



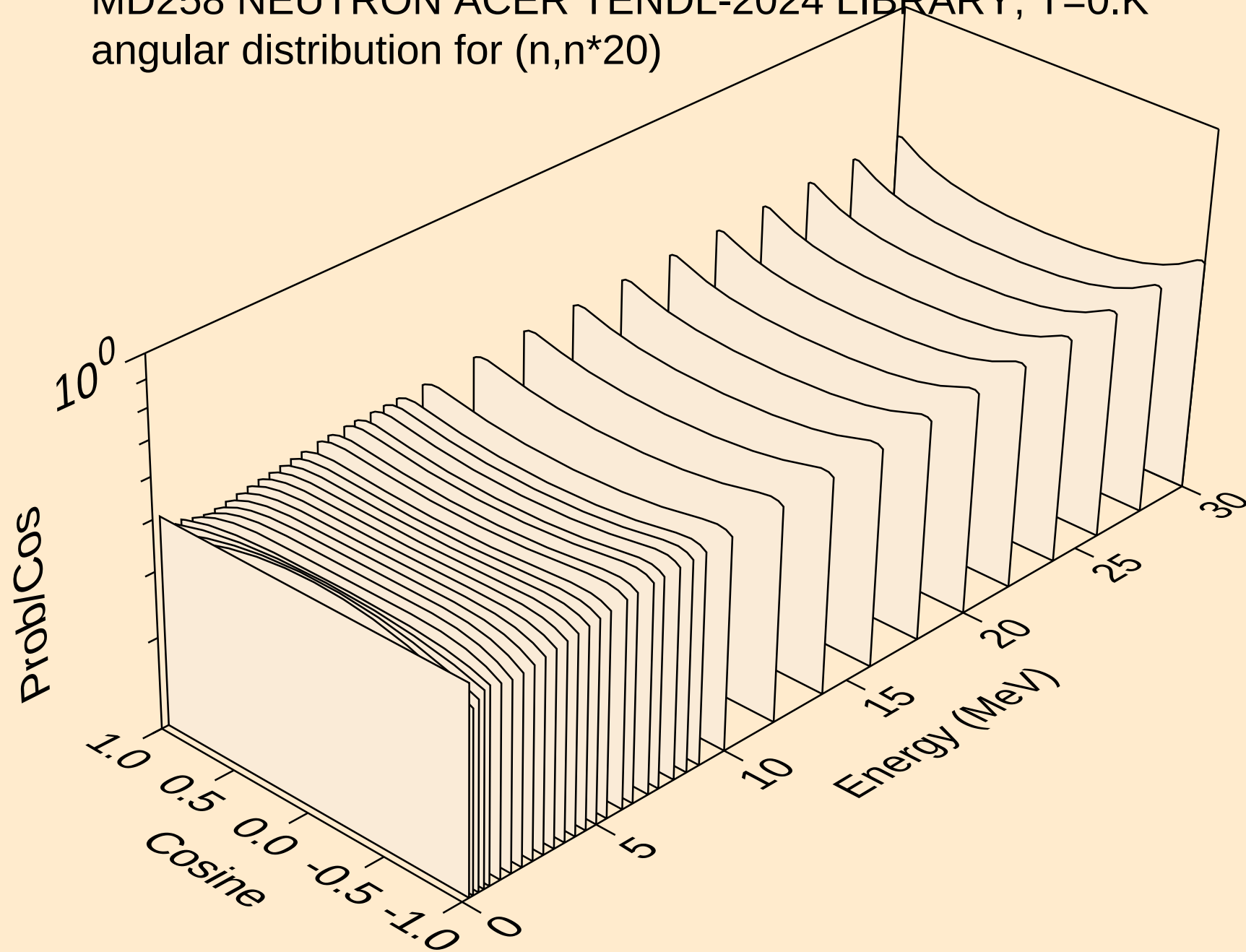
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



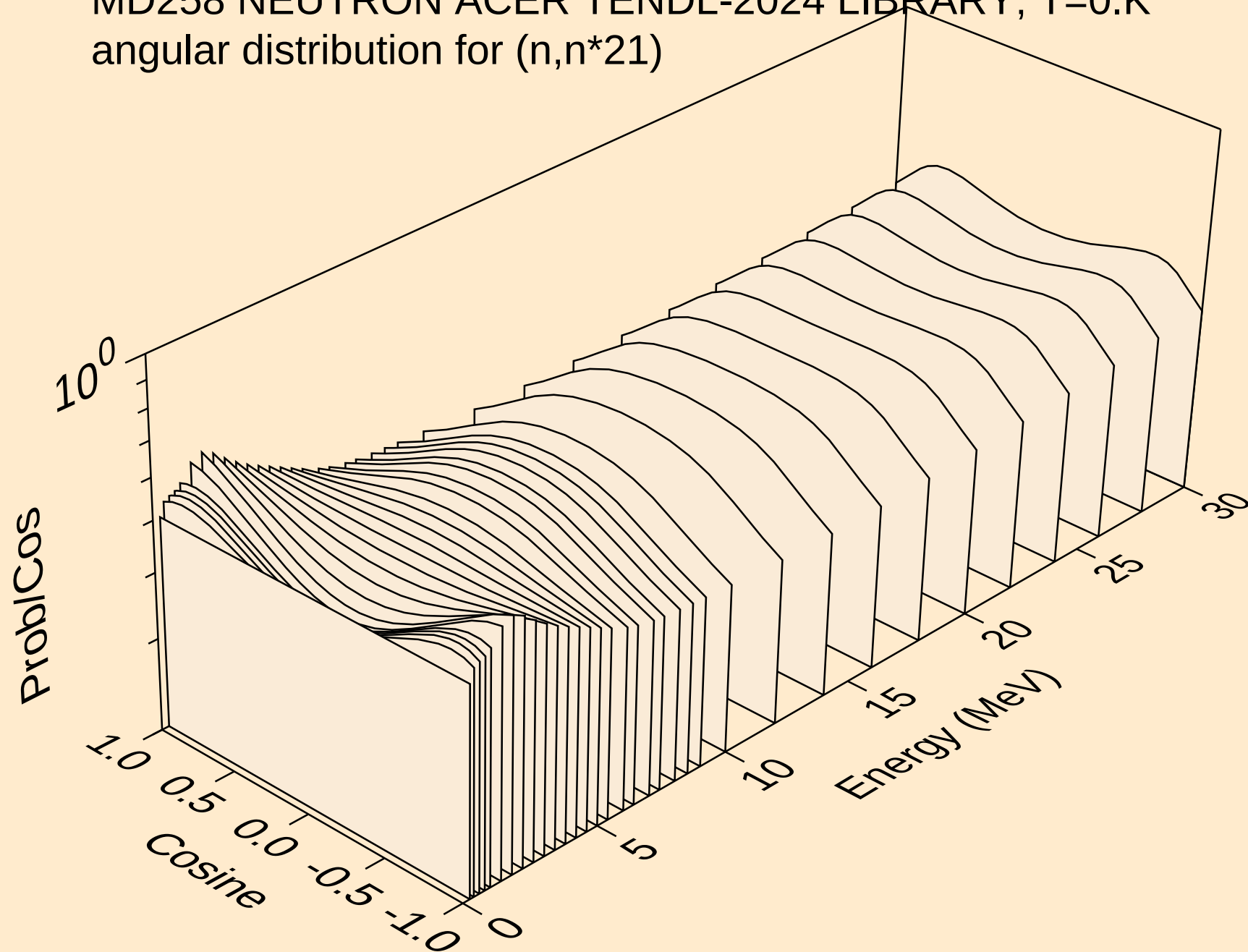
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



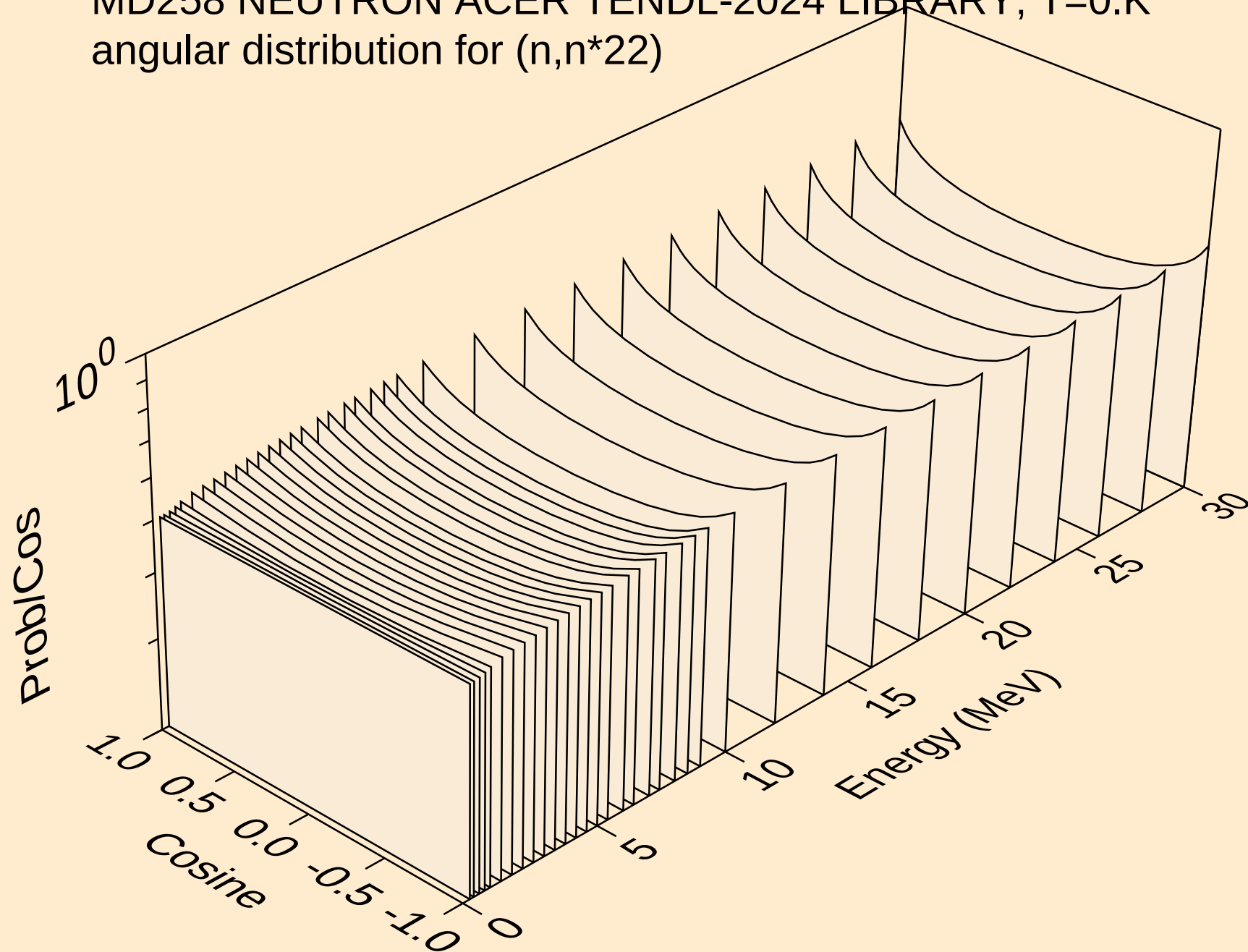
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



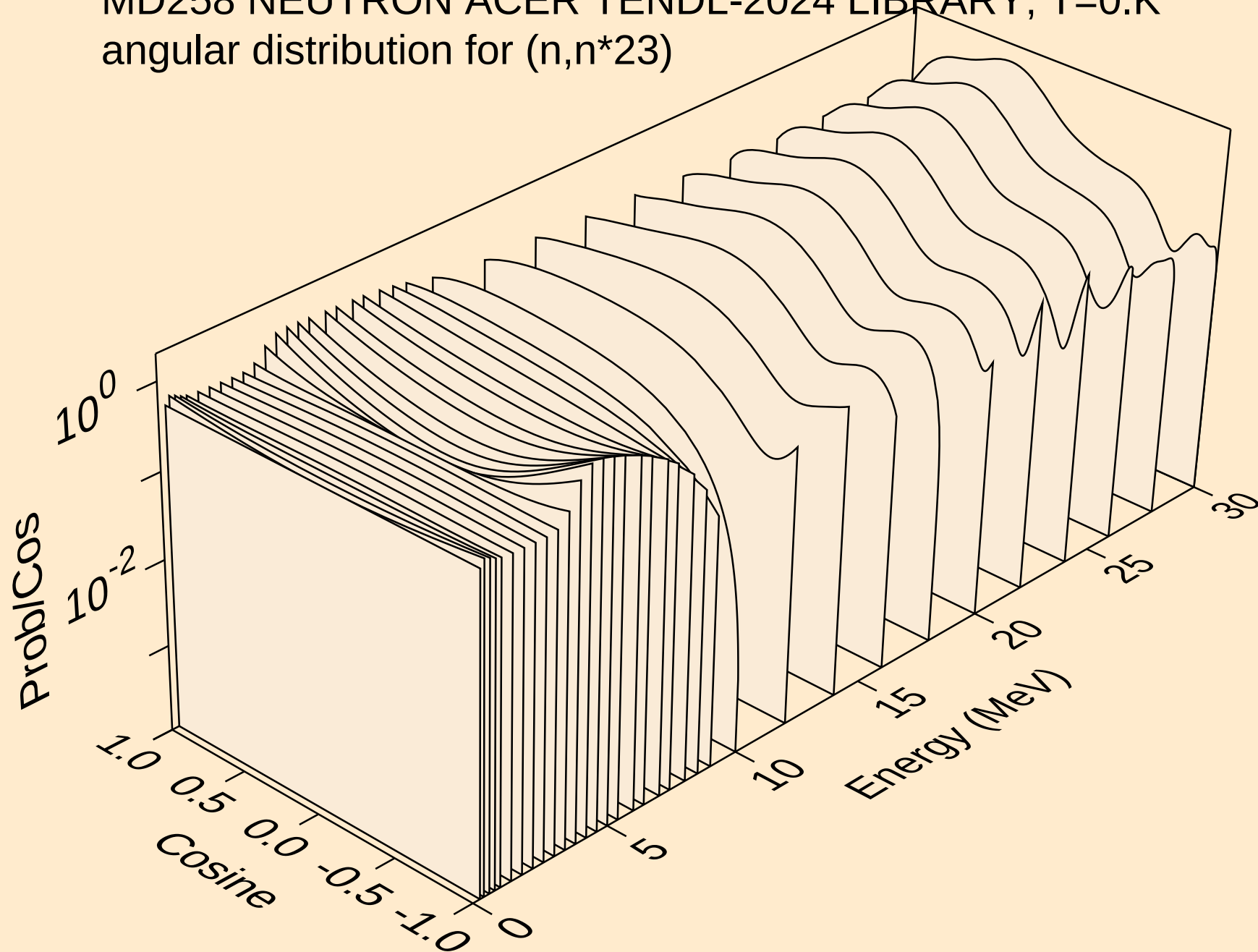
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



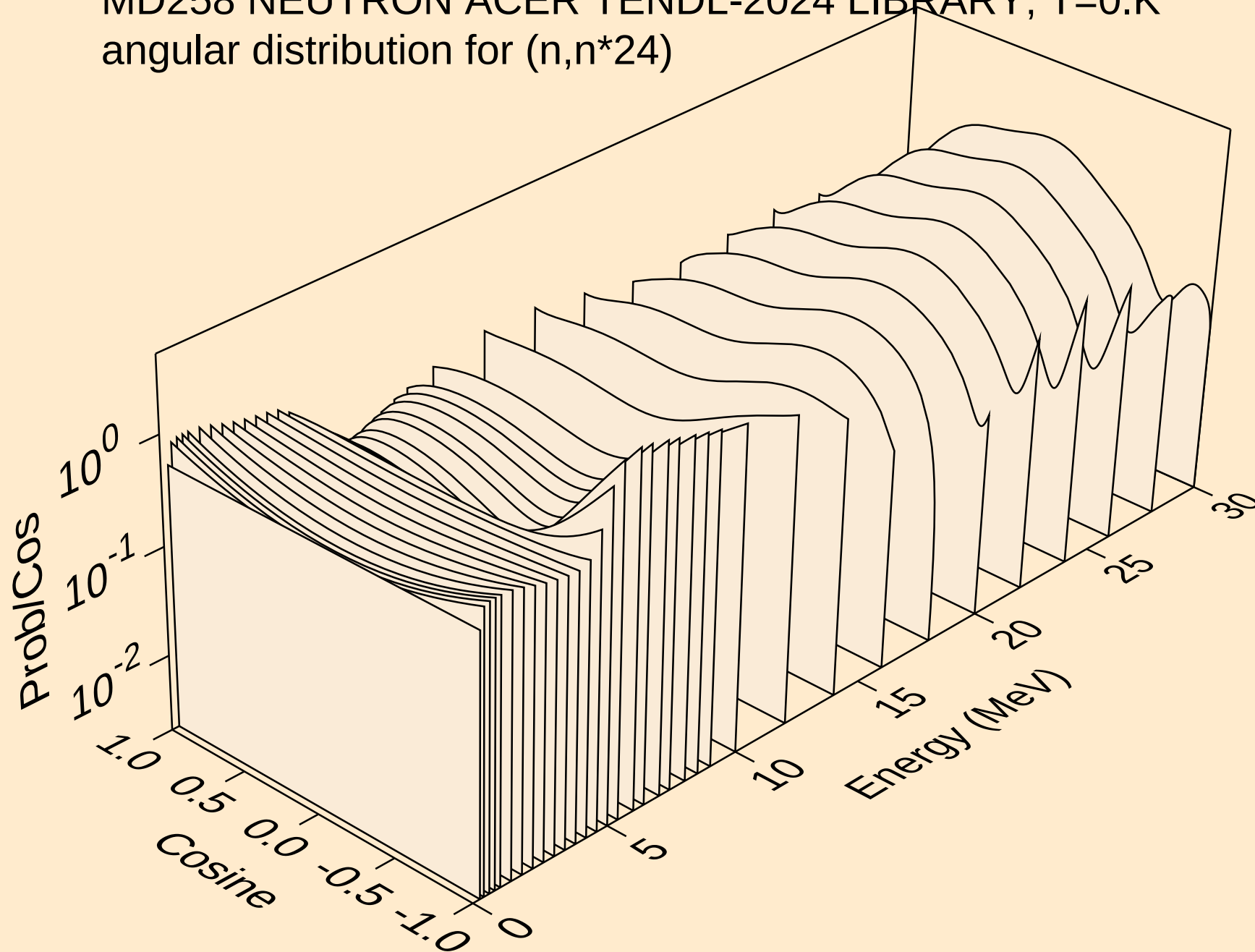
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



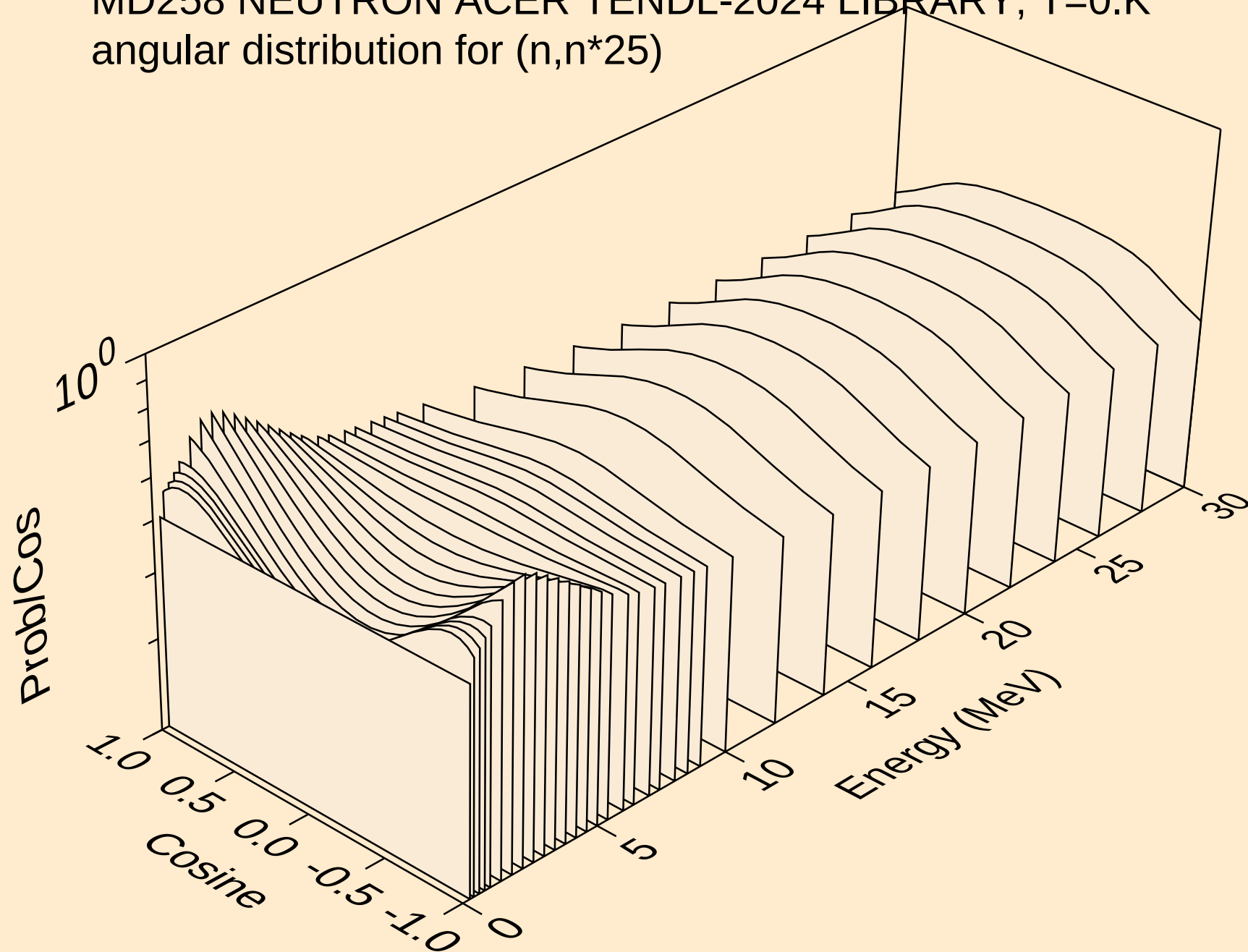
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



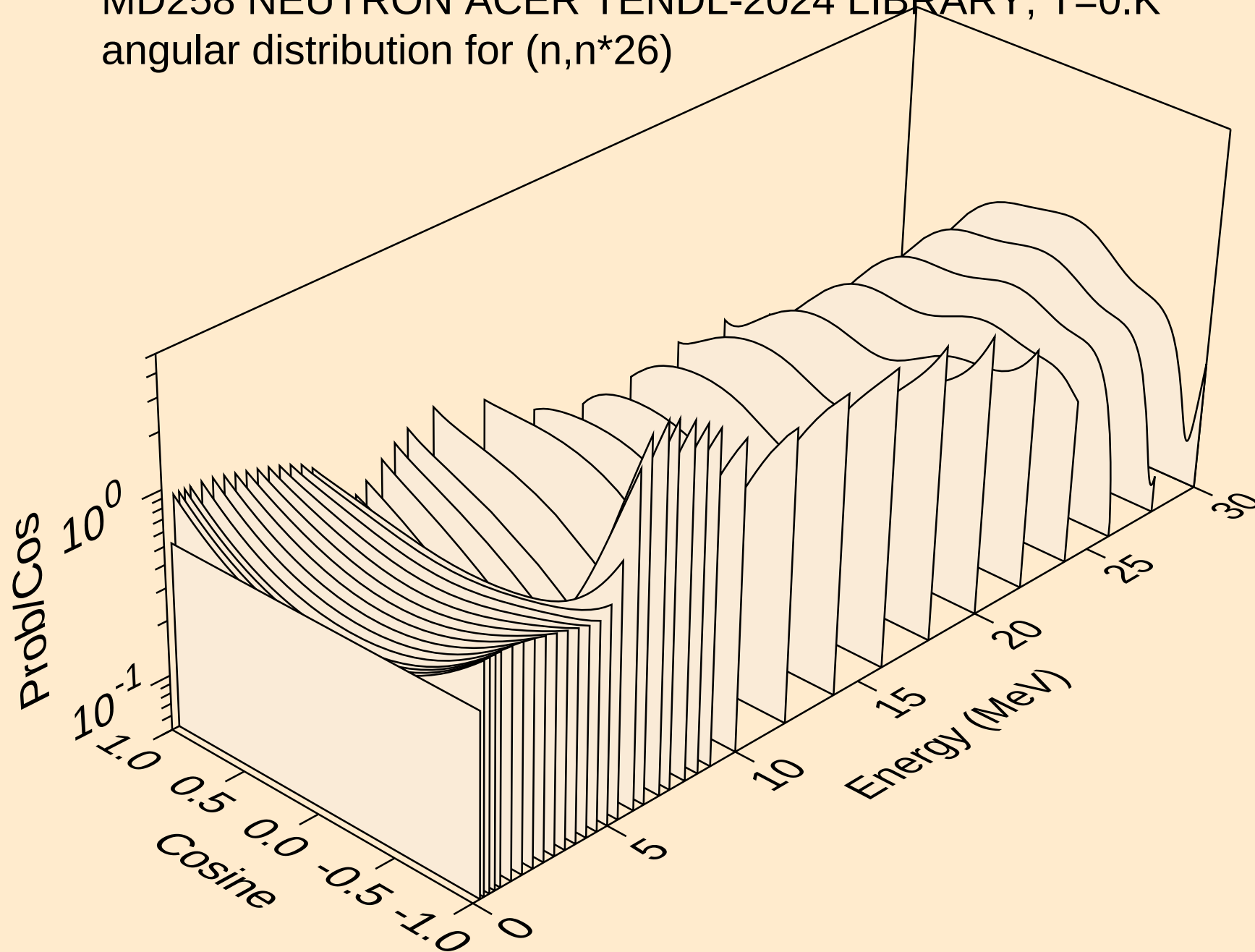
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



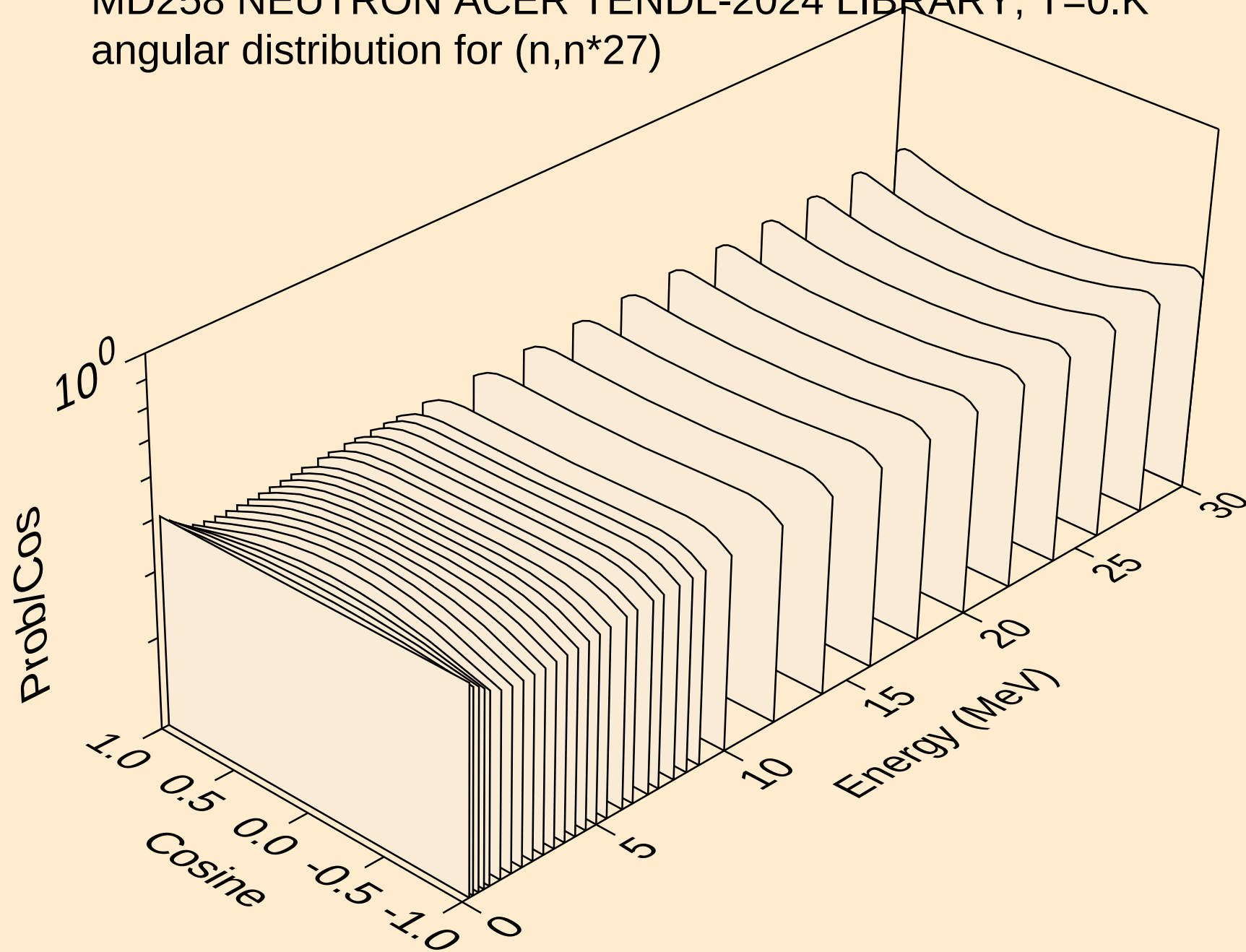
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



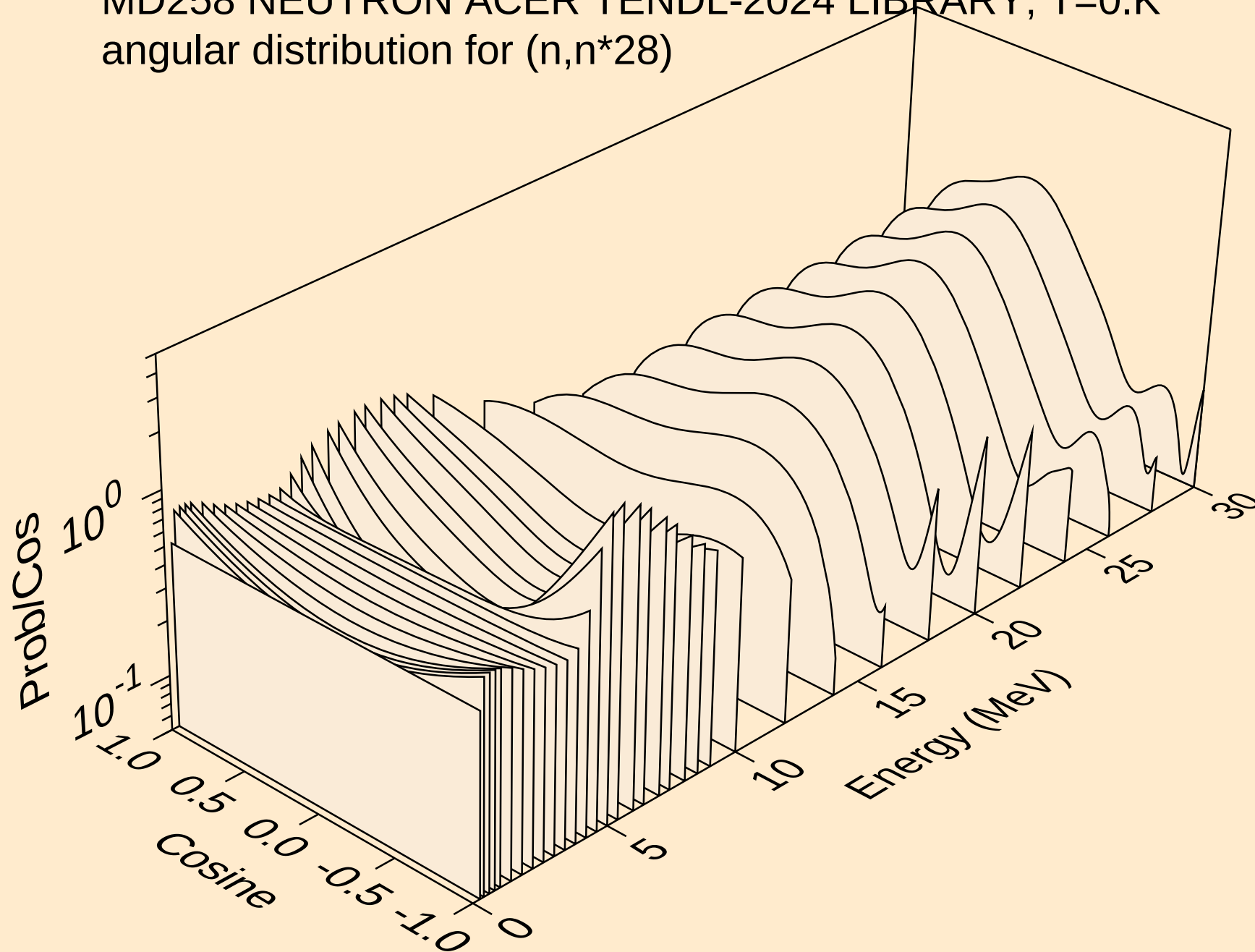
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



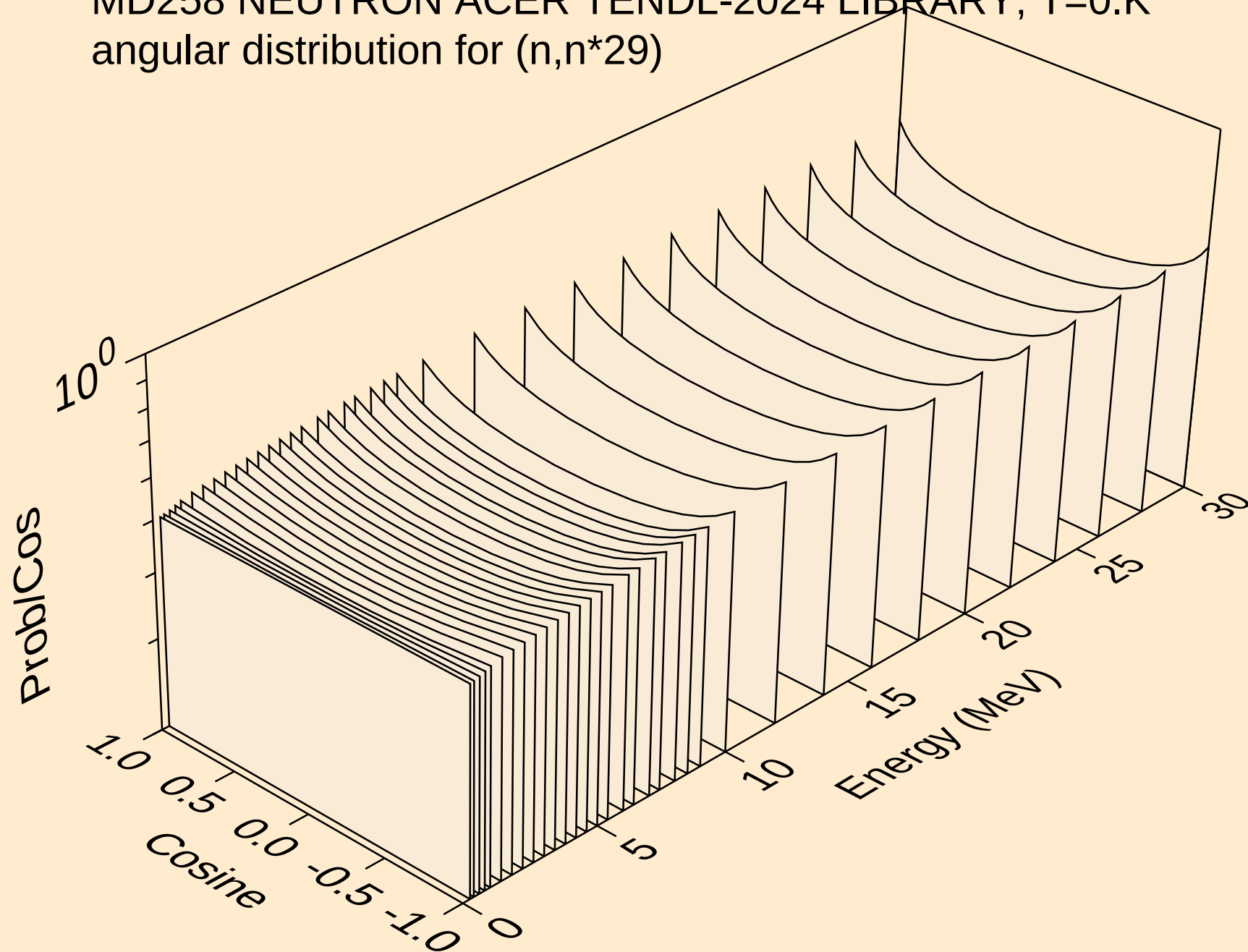
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)

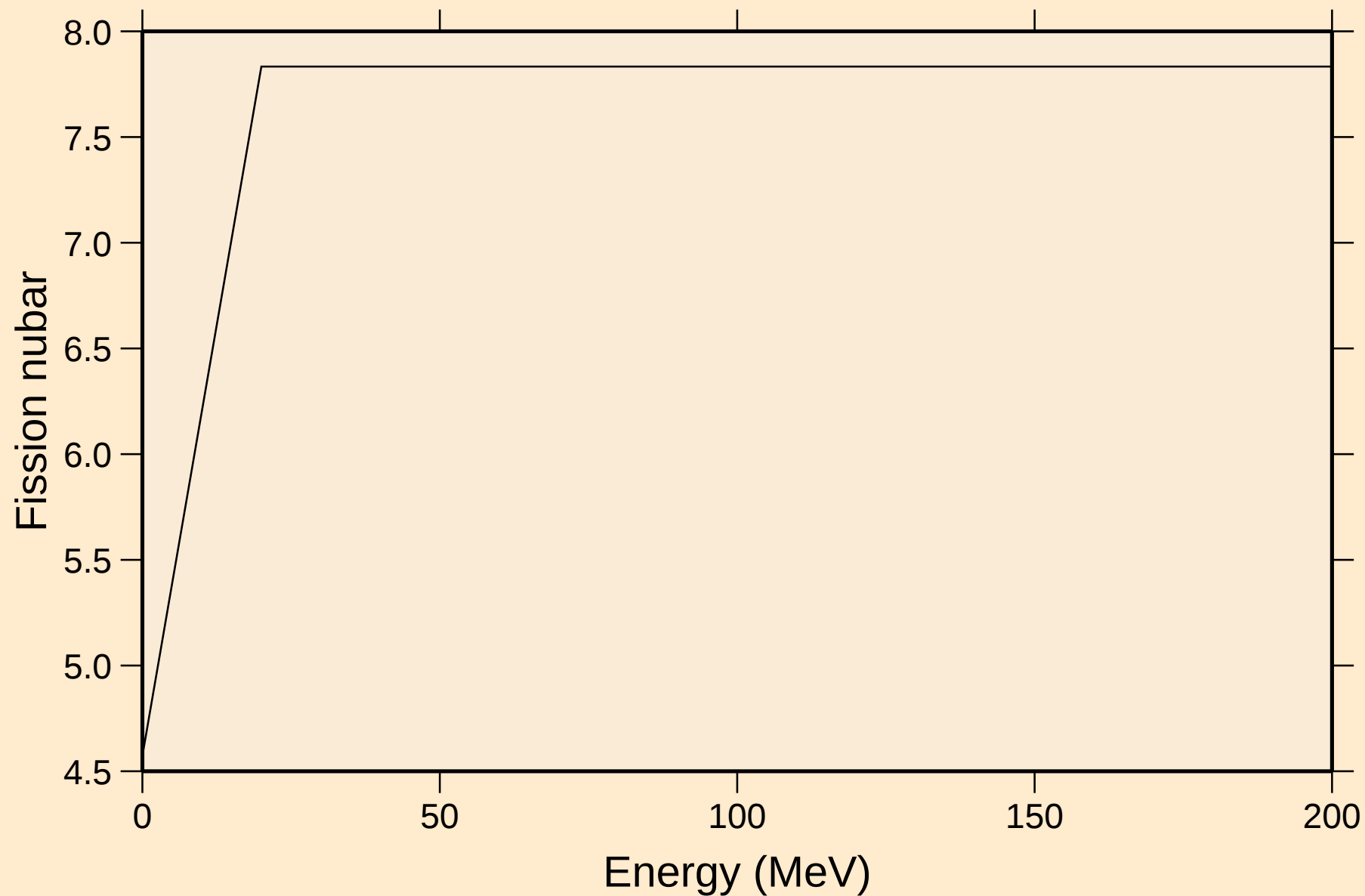


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)

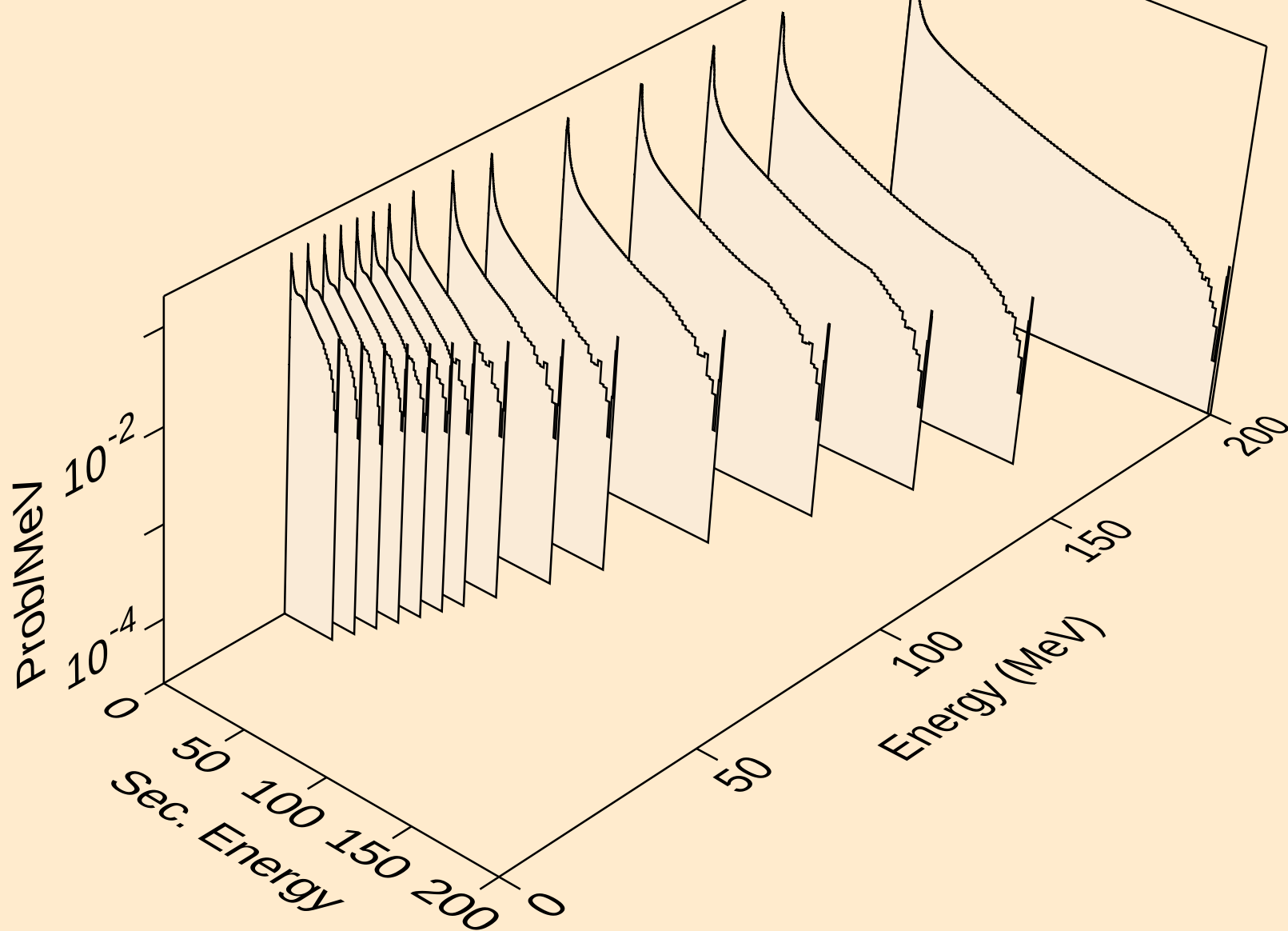


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

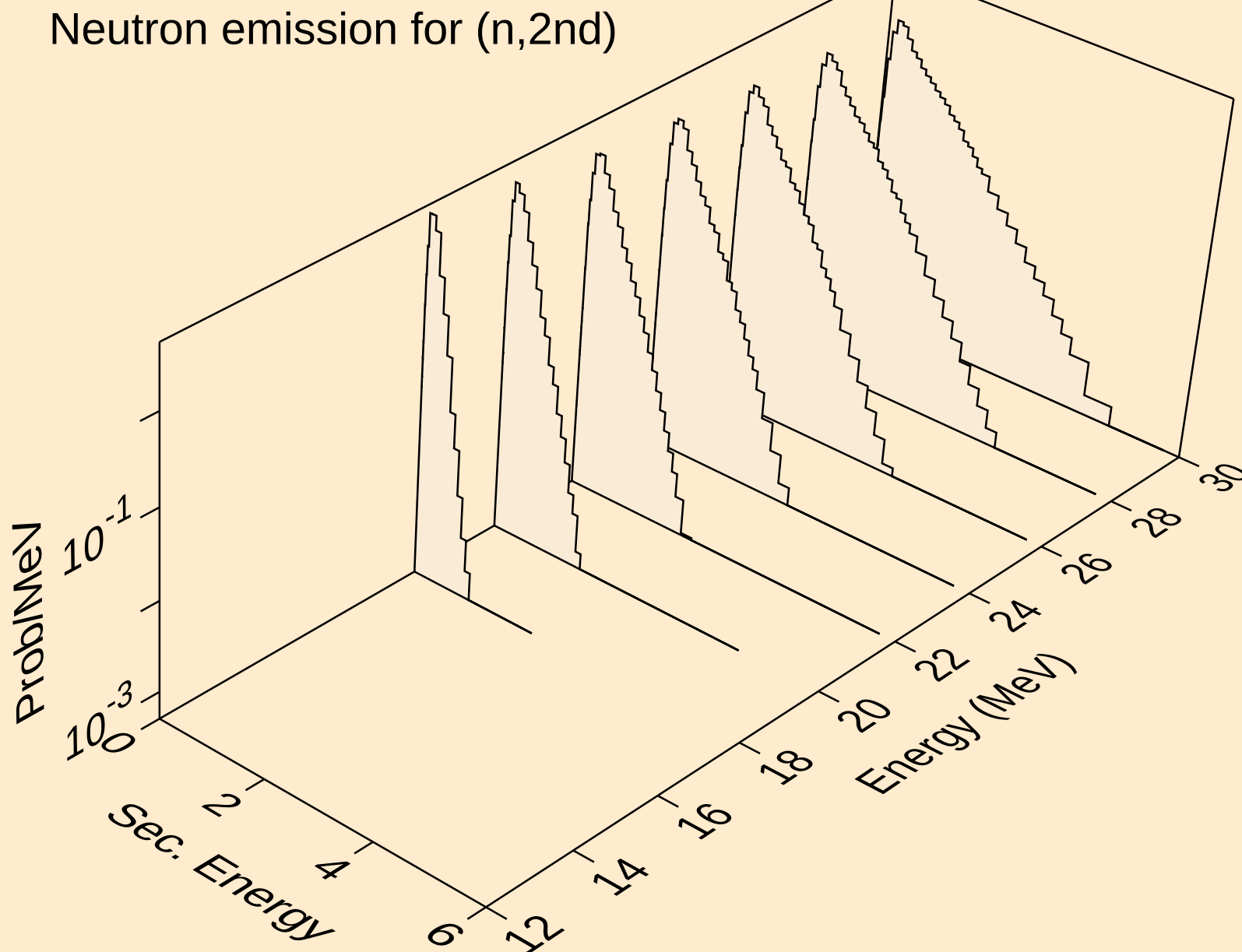
Total fission nubar



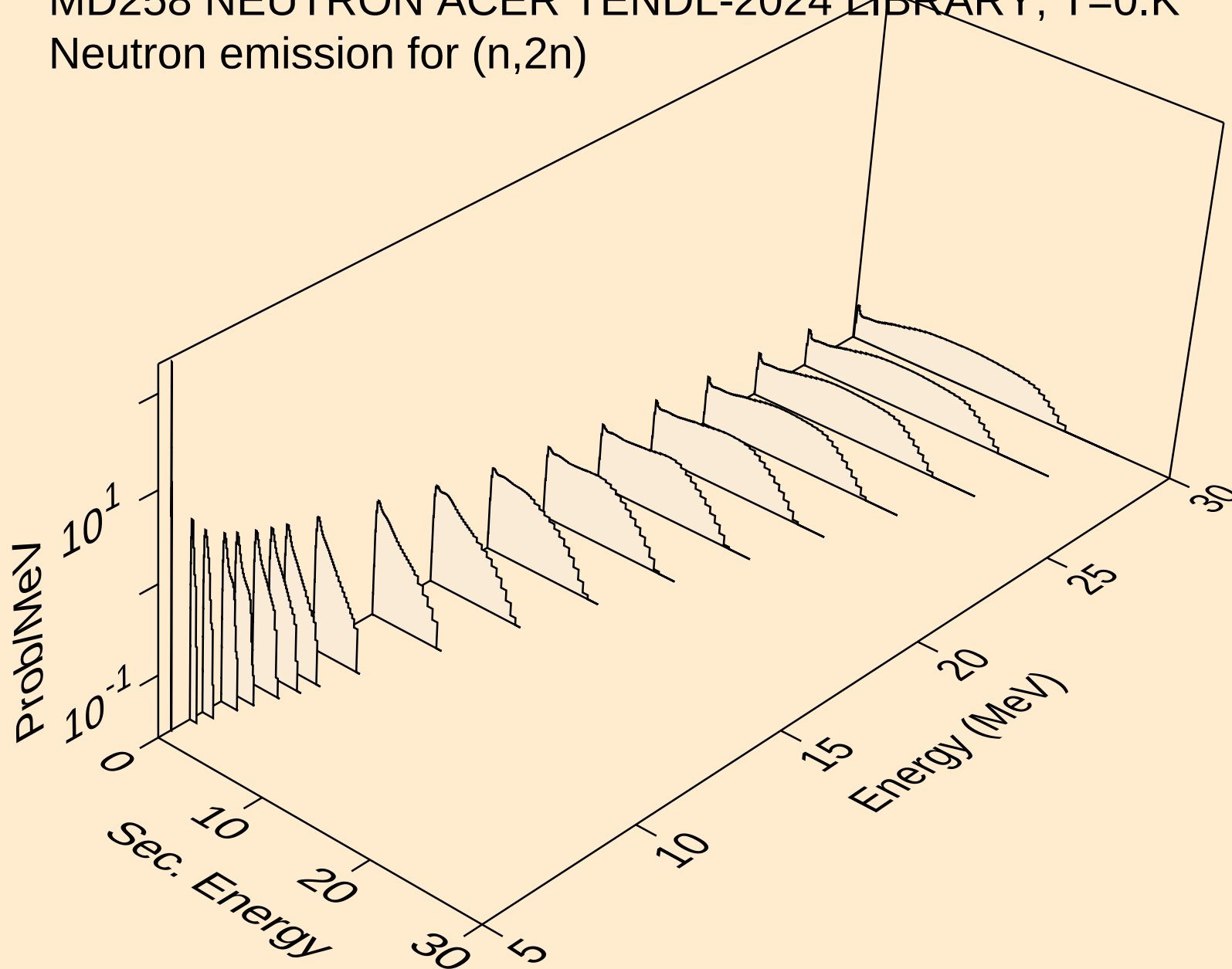
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



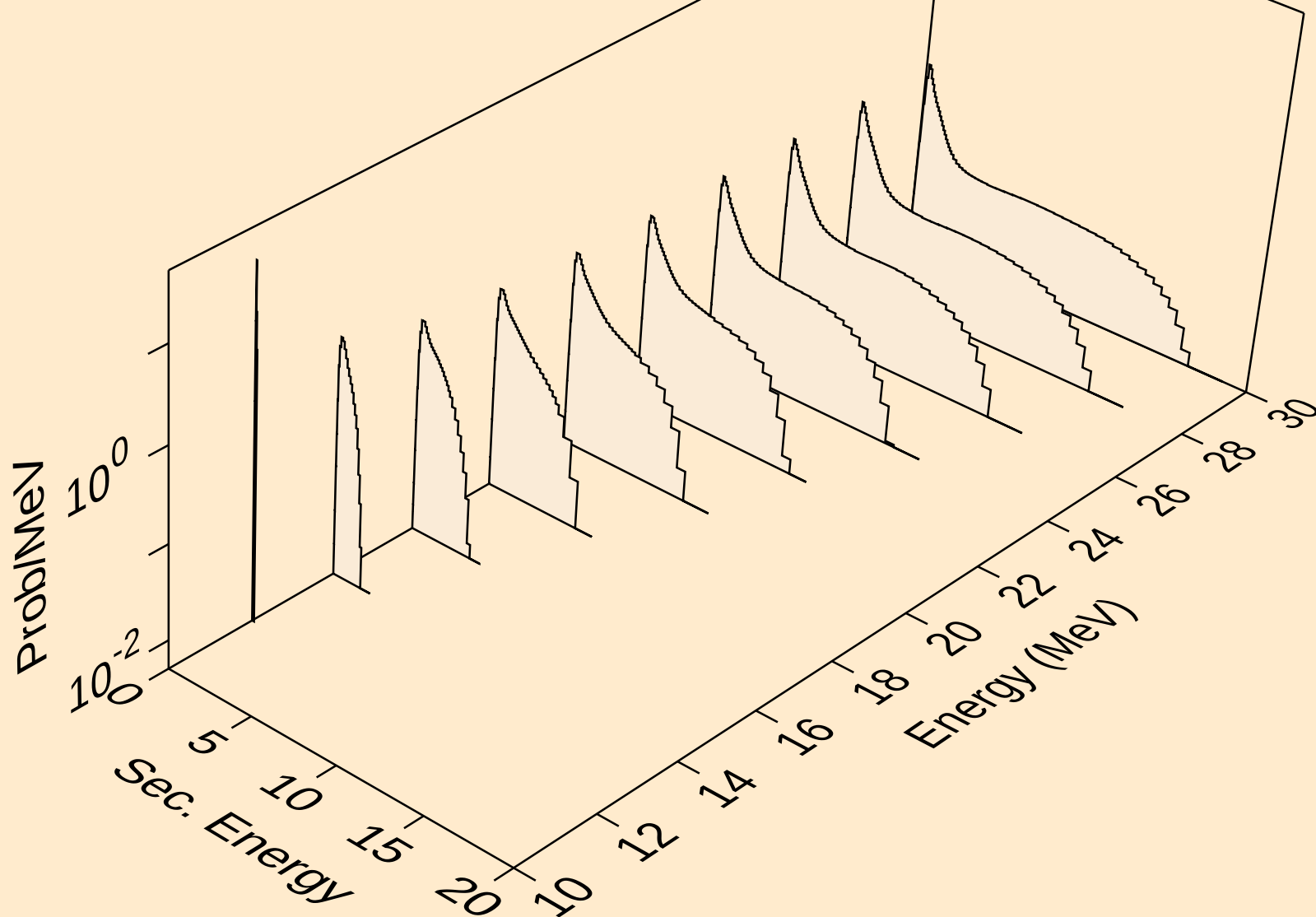
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



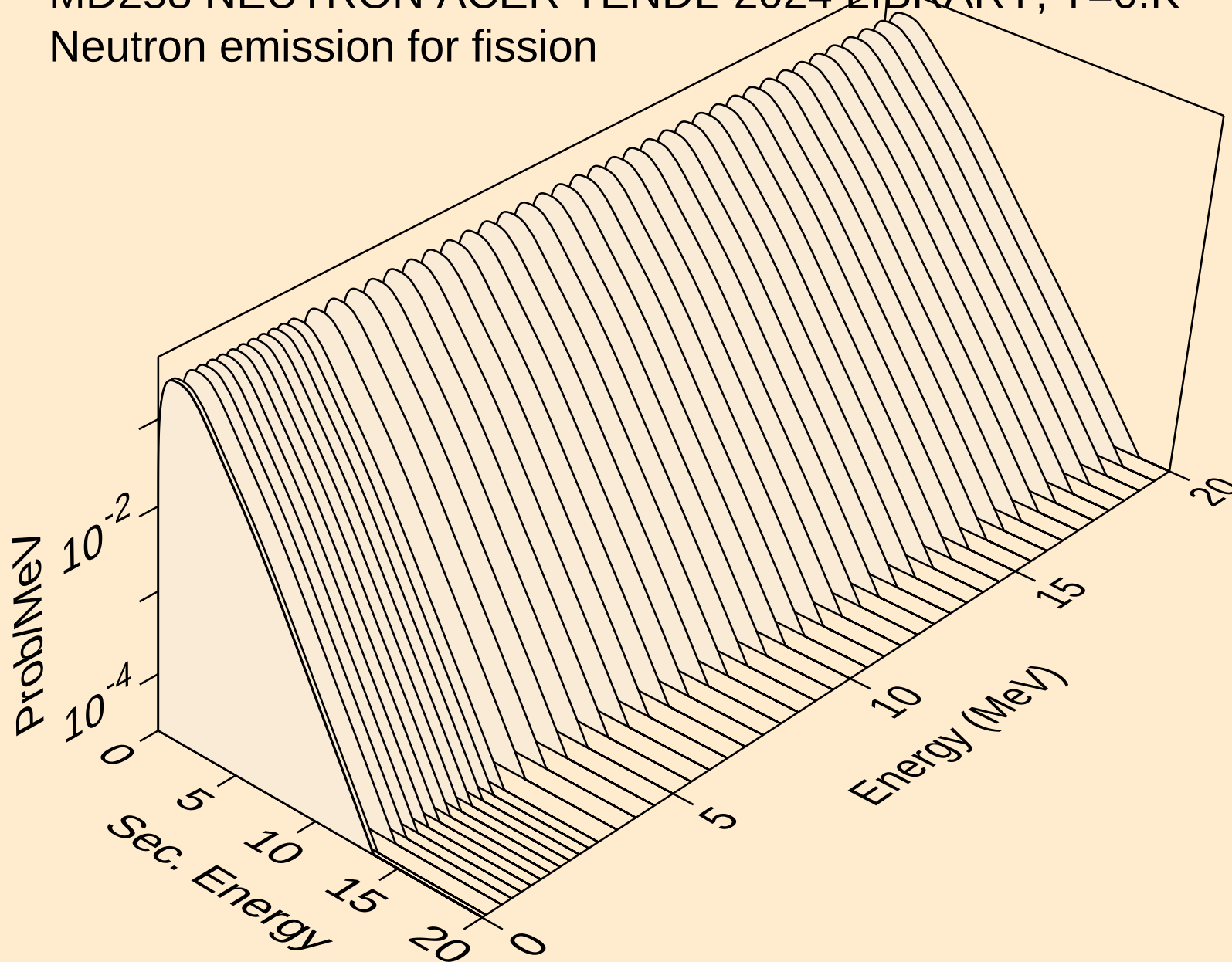
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



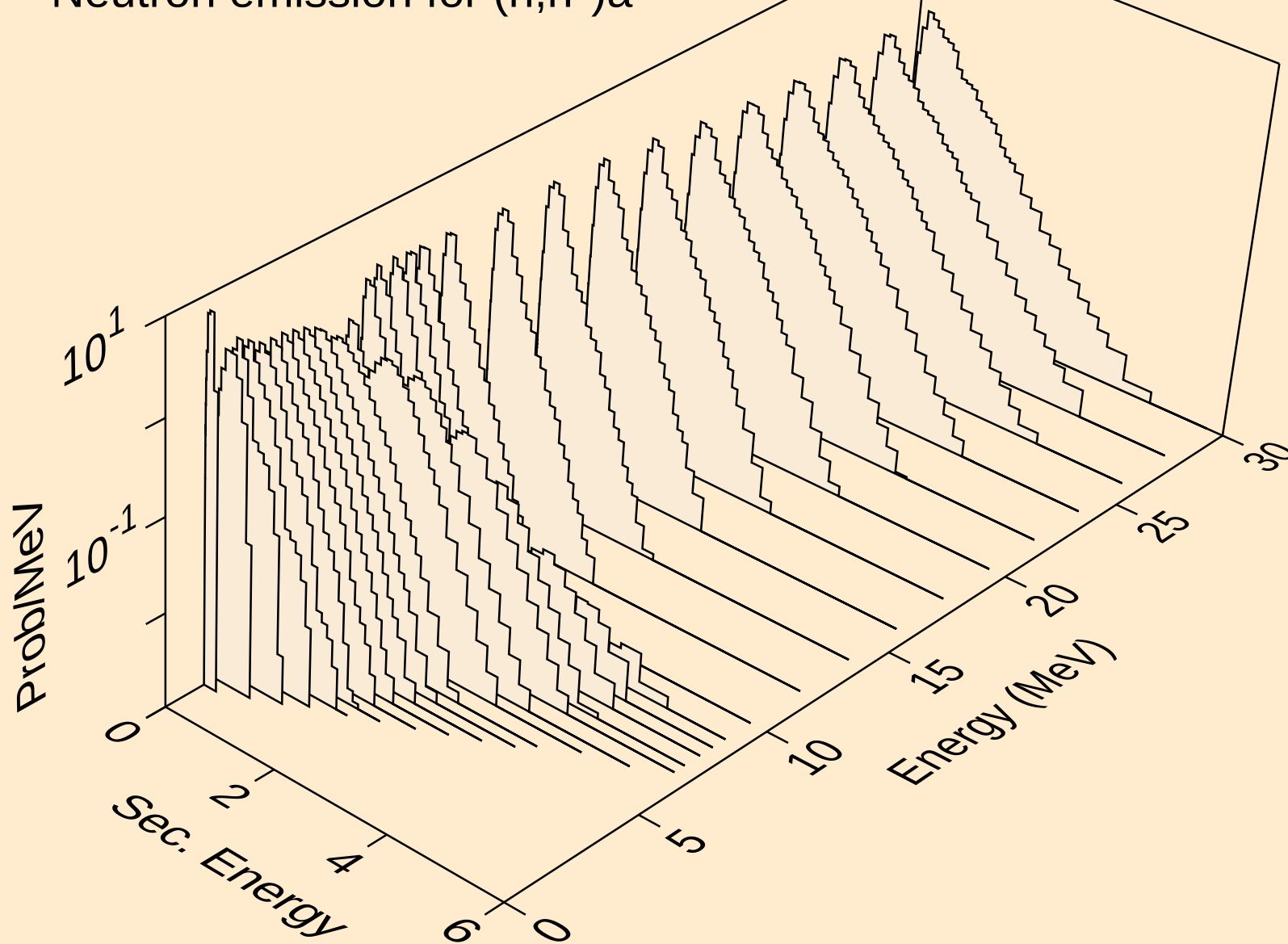
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



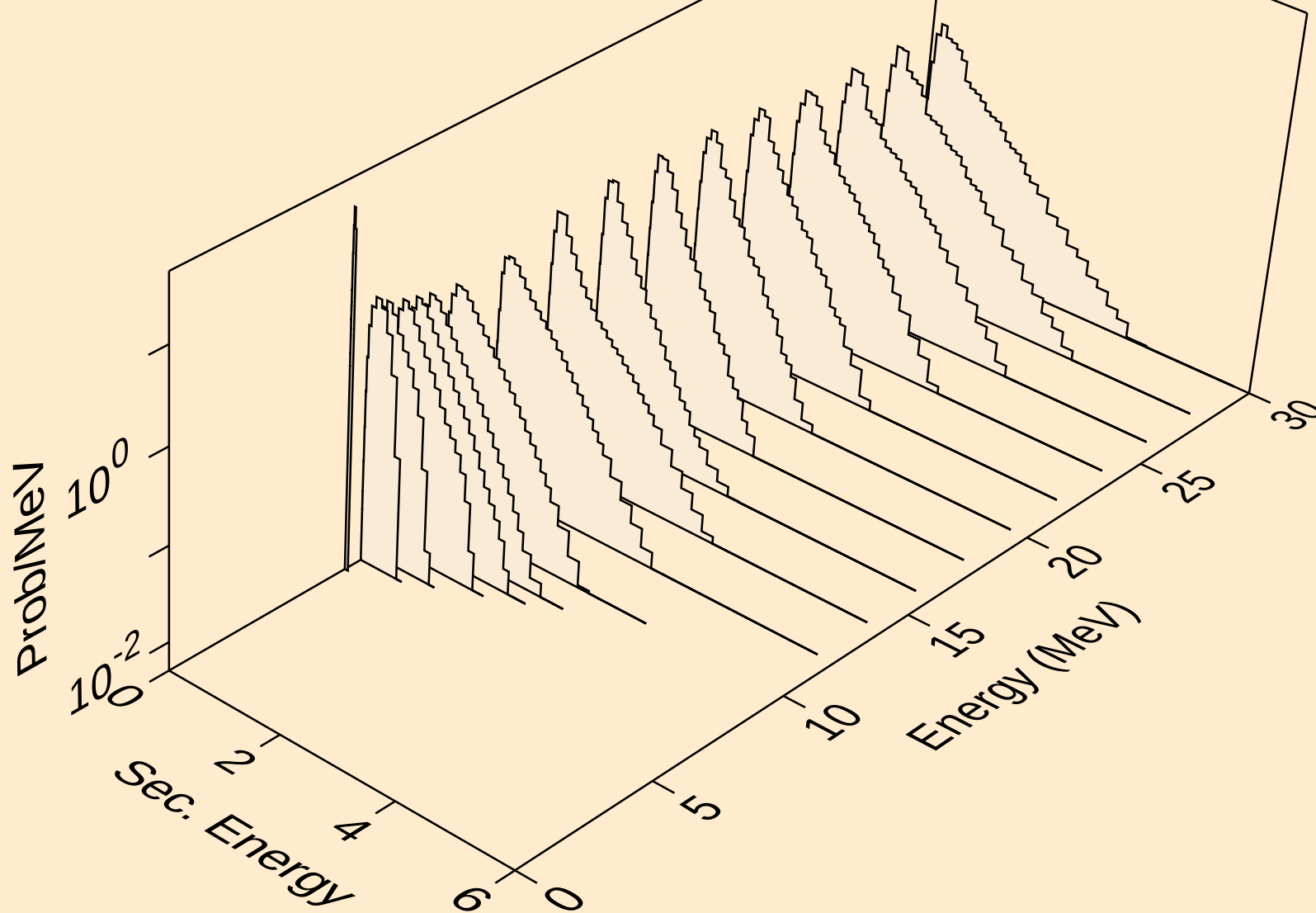
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



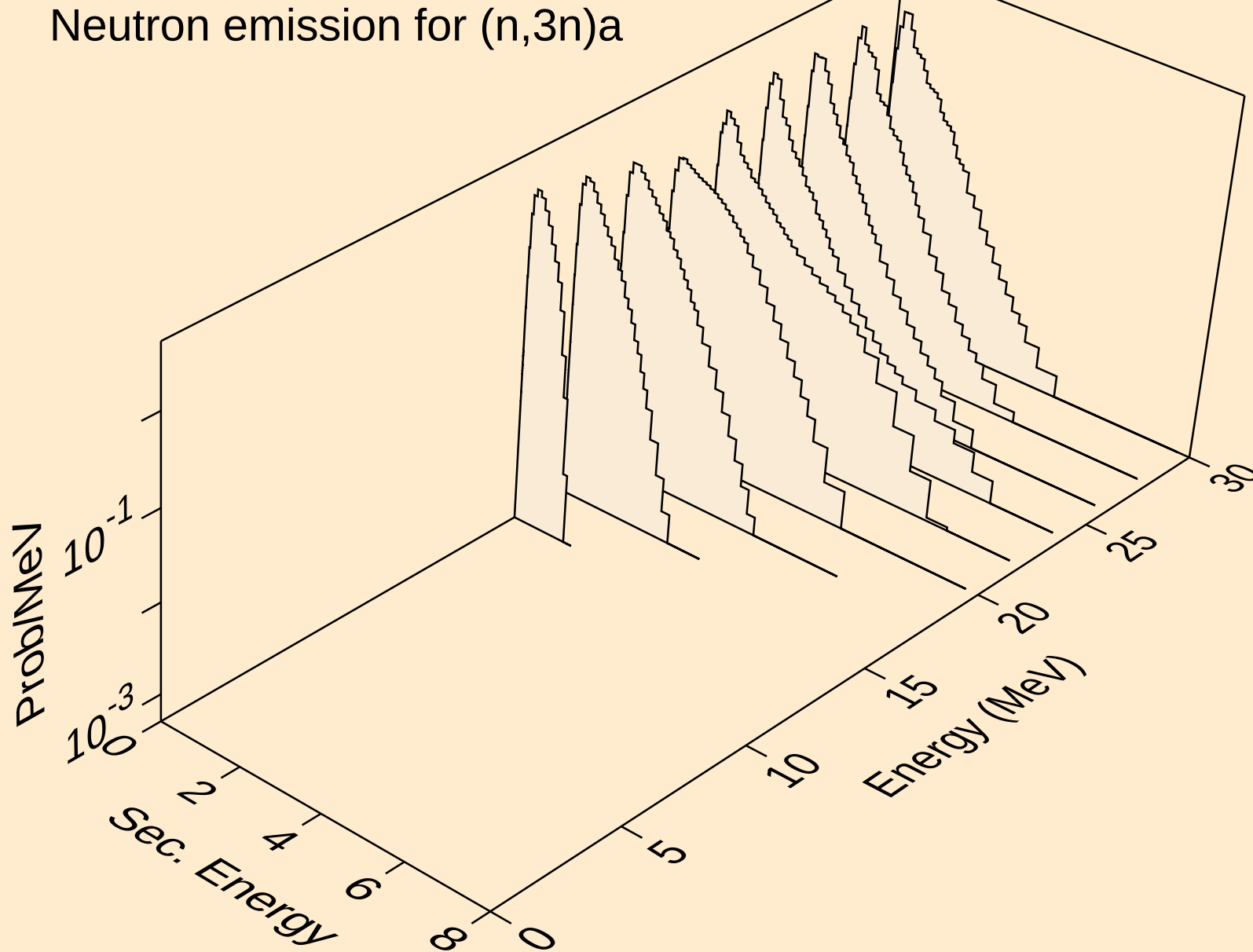
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



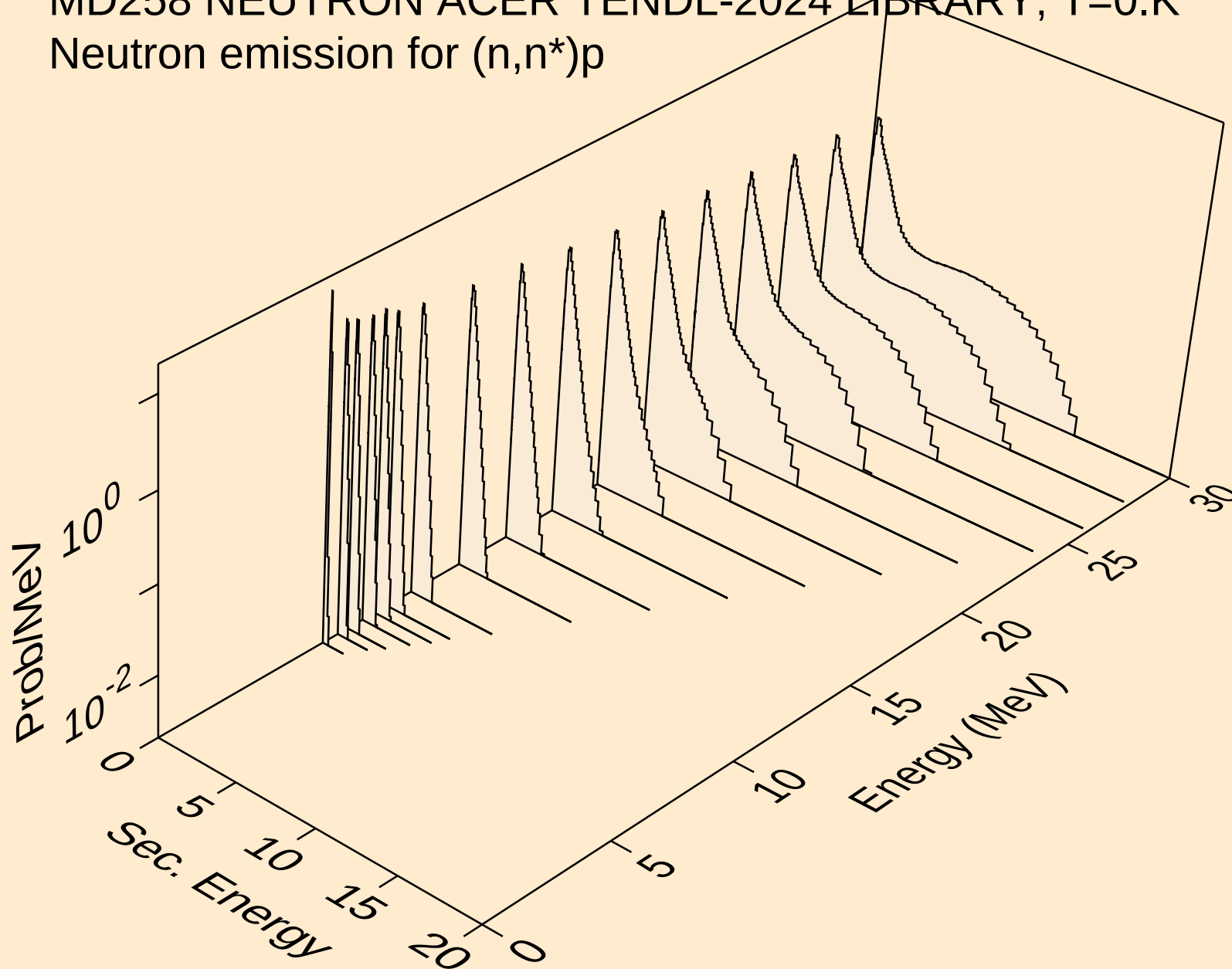
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



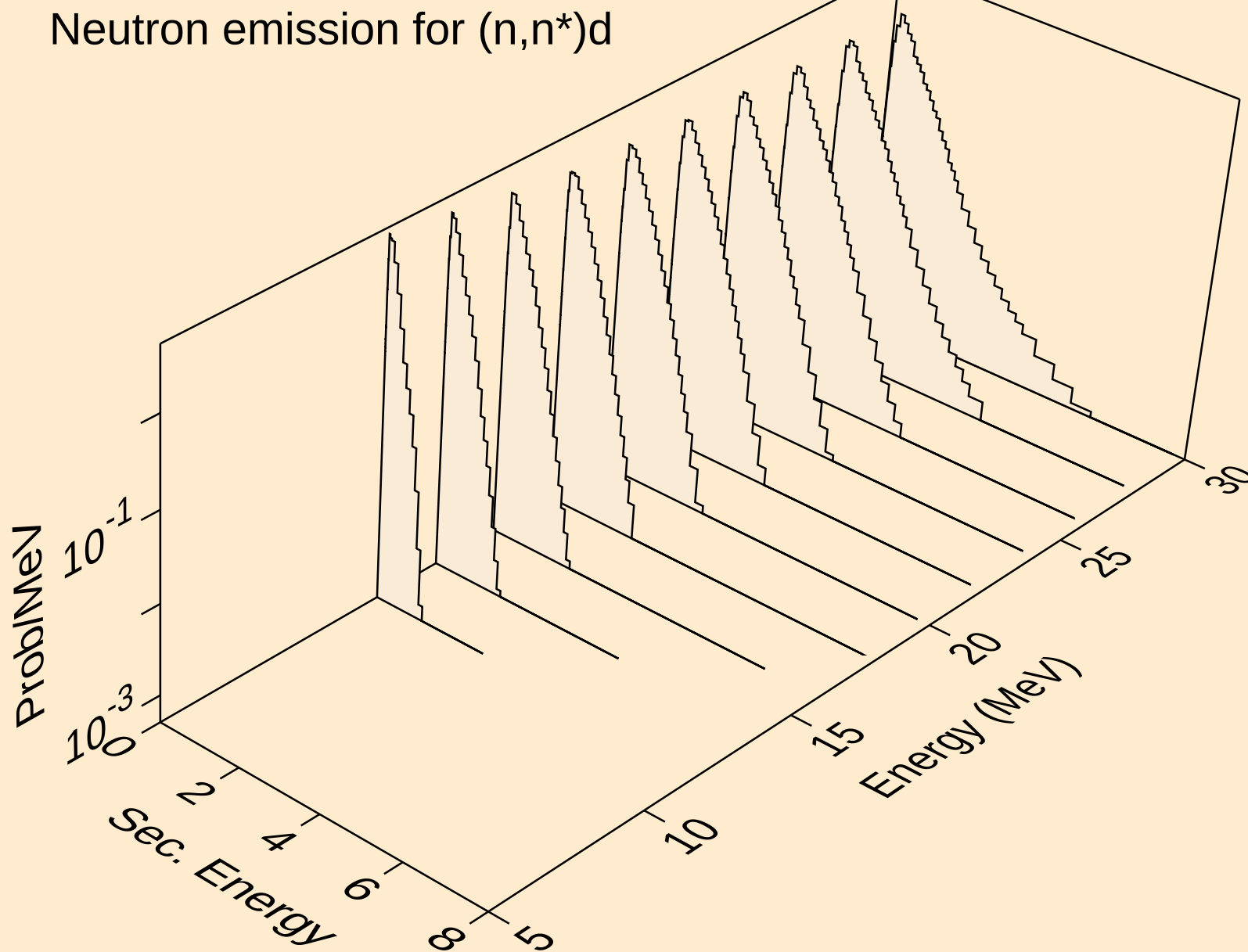
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



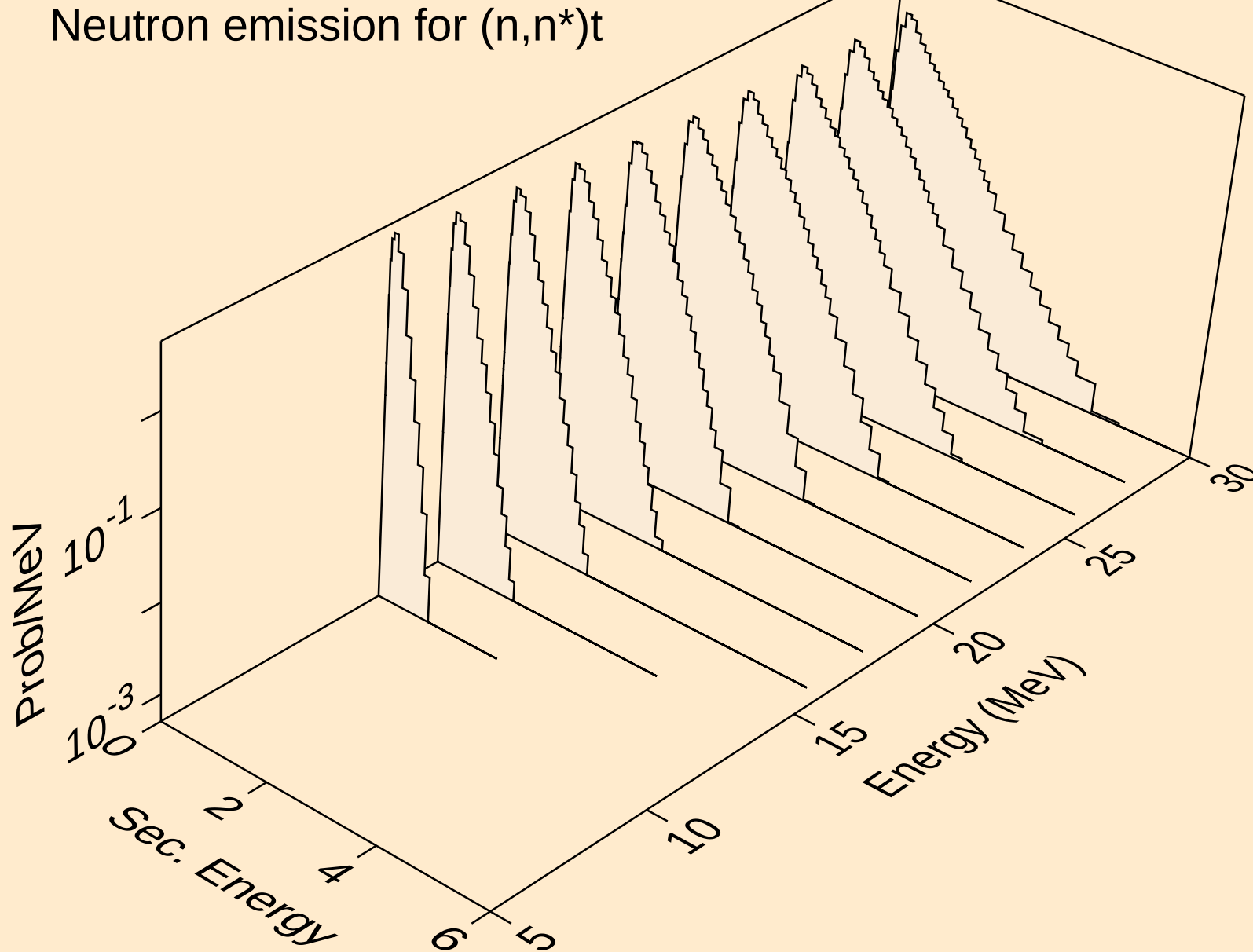
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



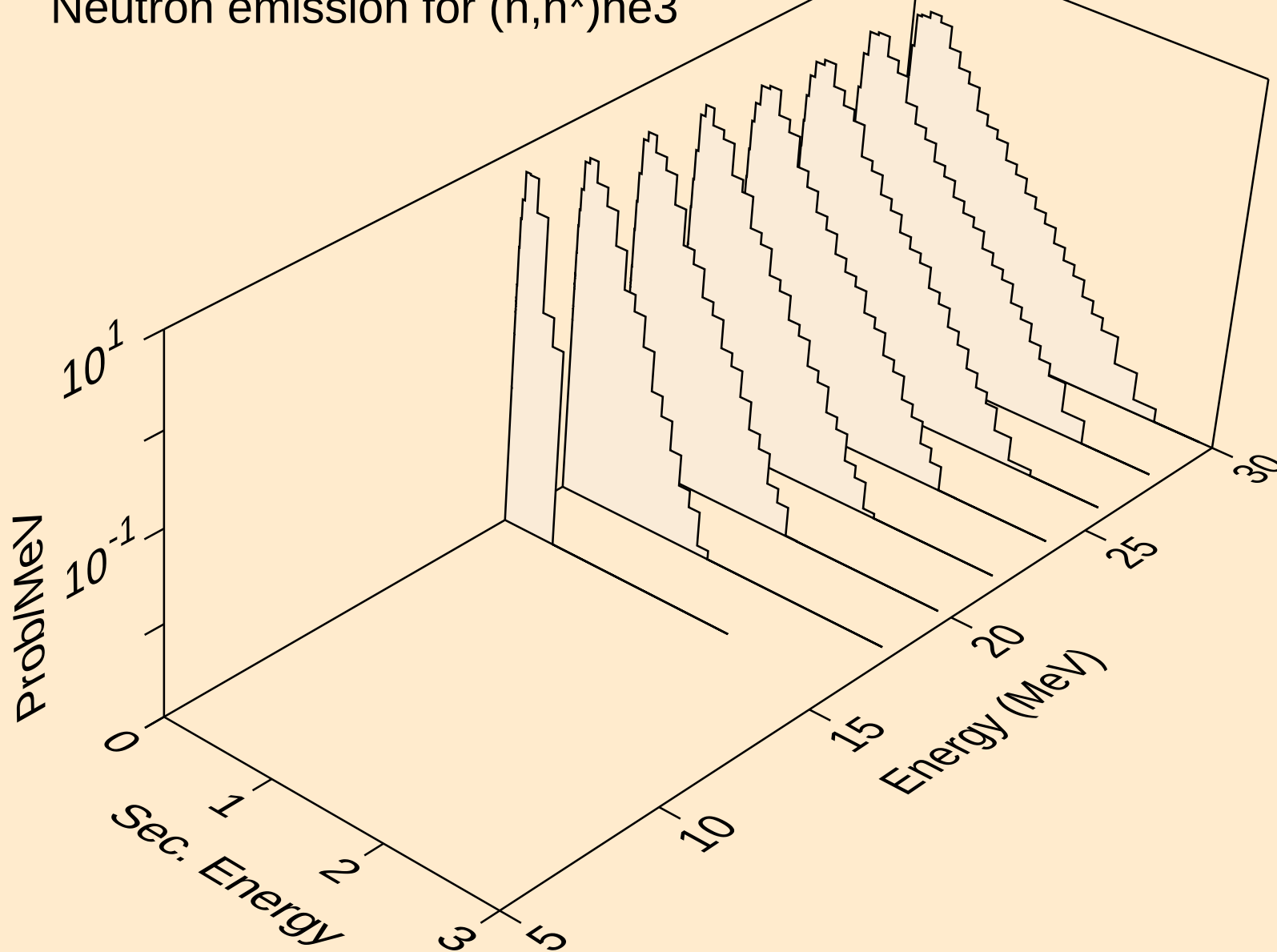
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



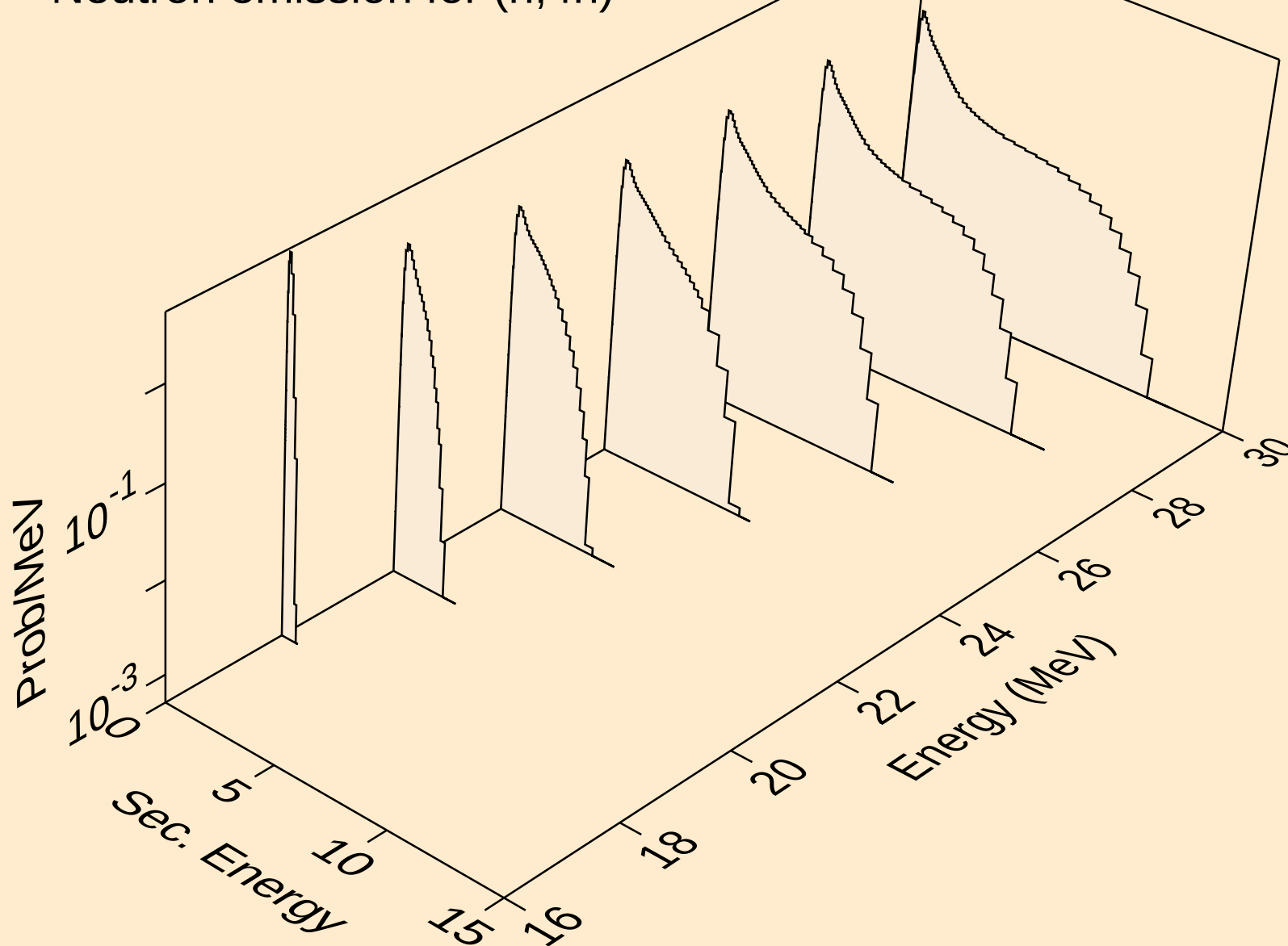
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



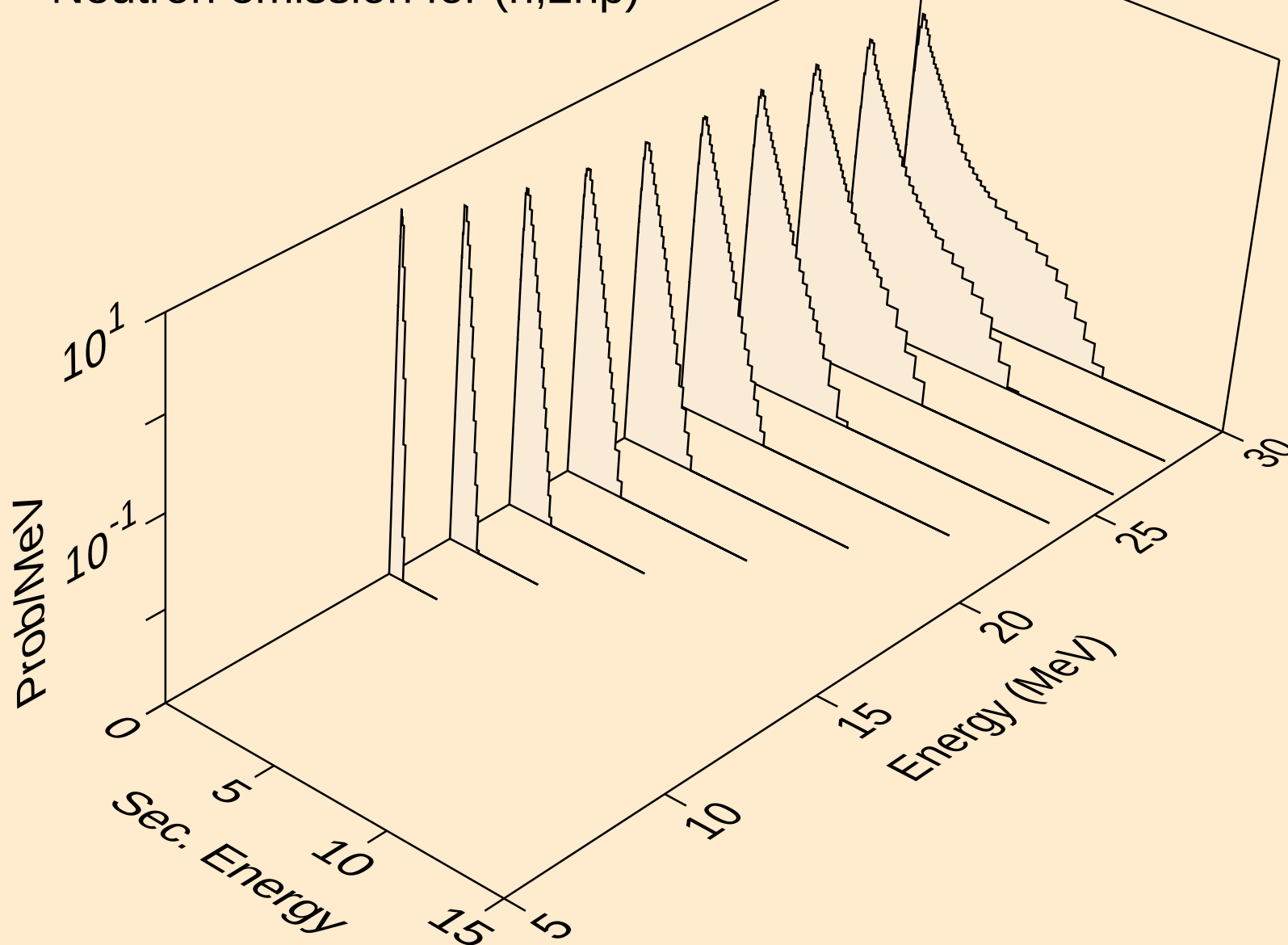
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



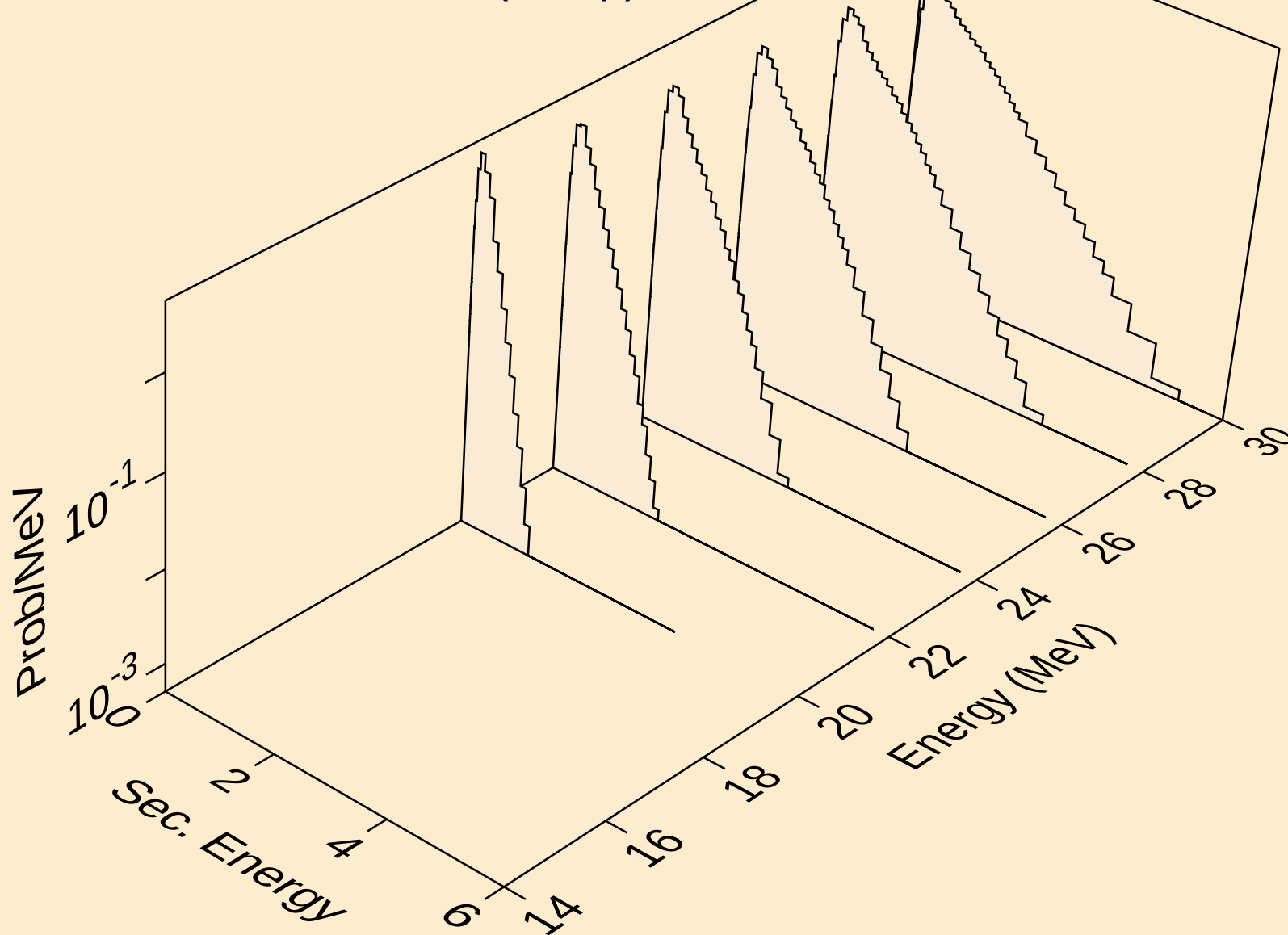
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



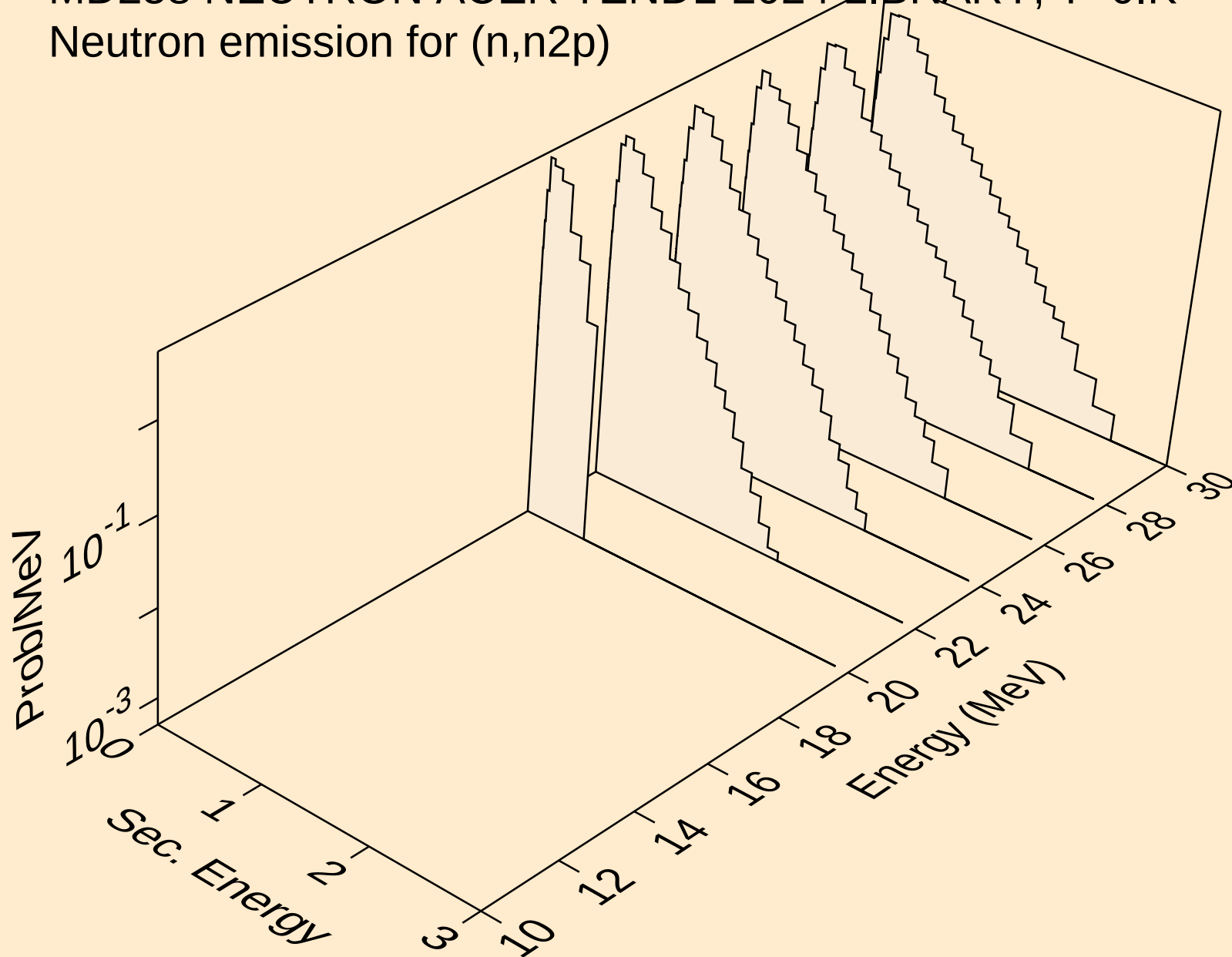
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



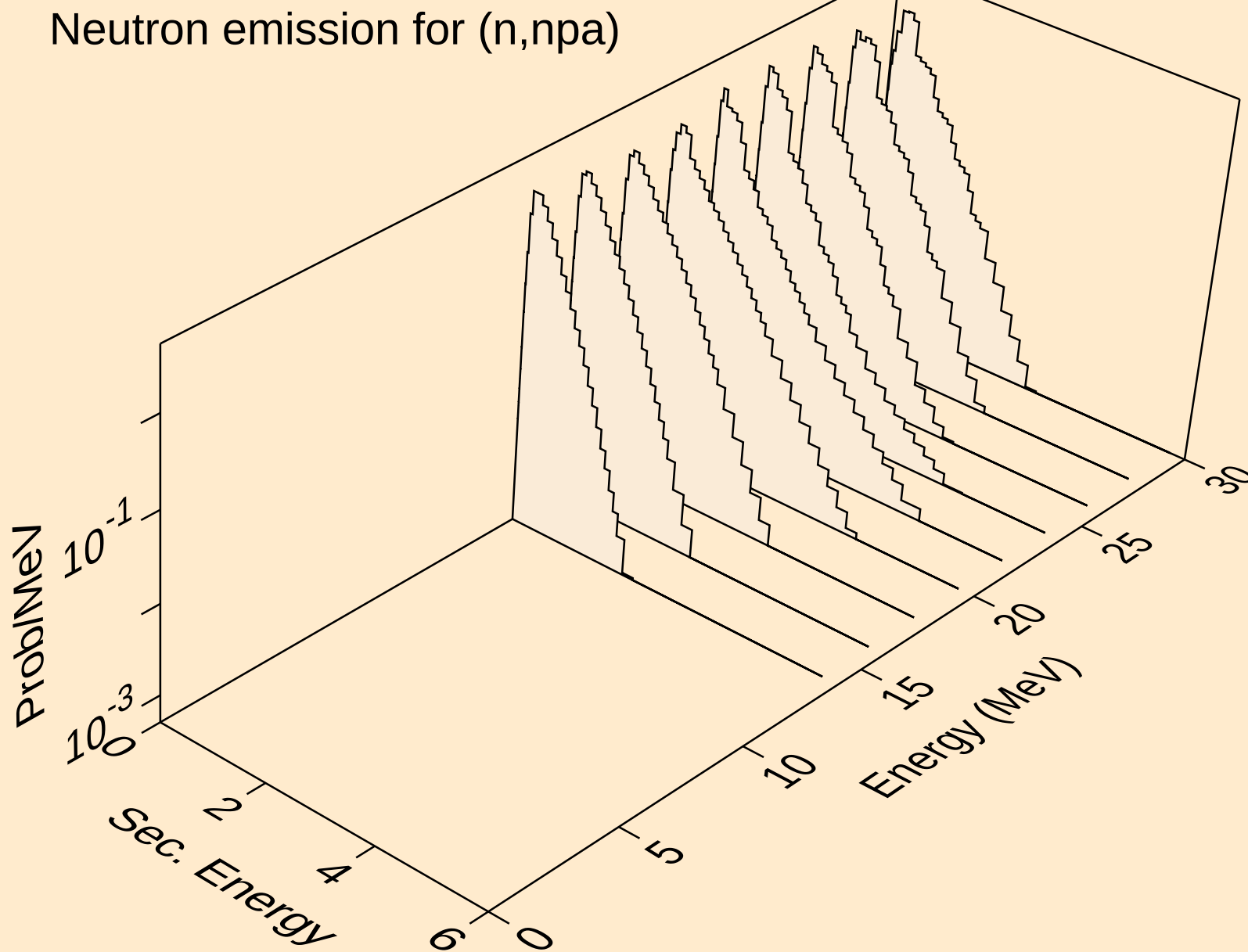
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



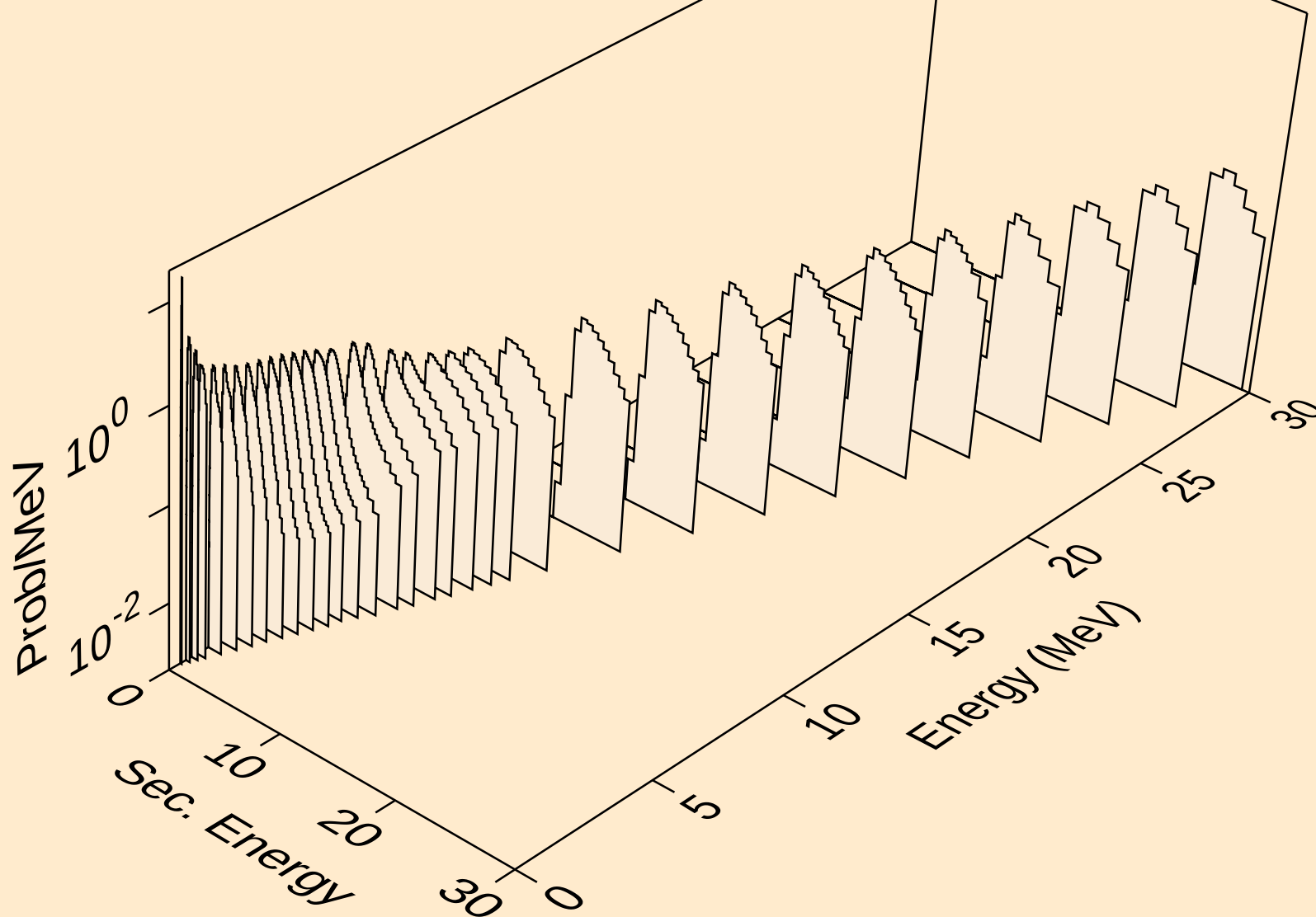
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)

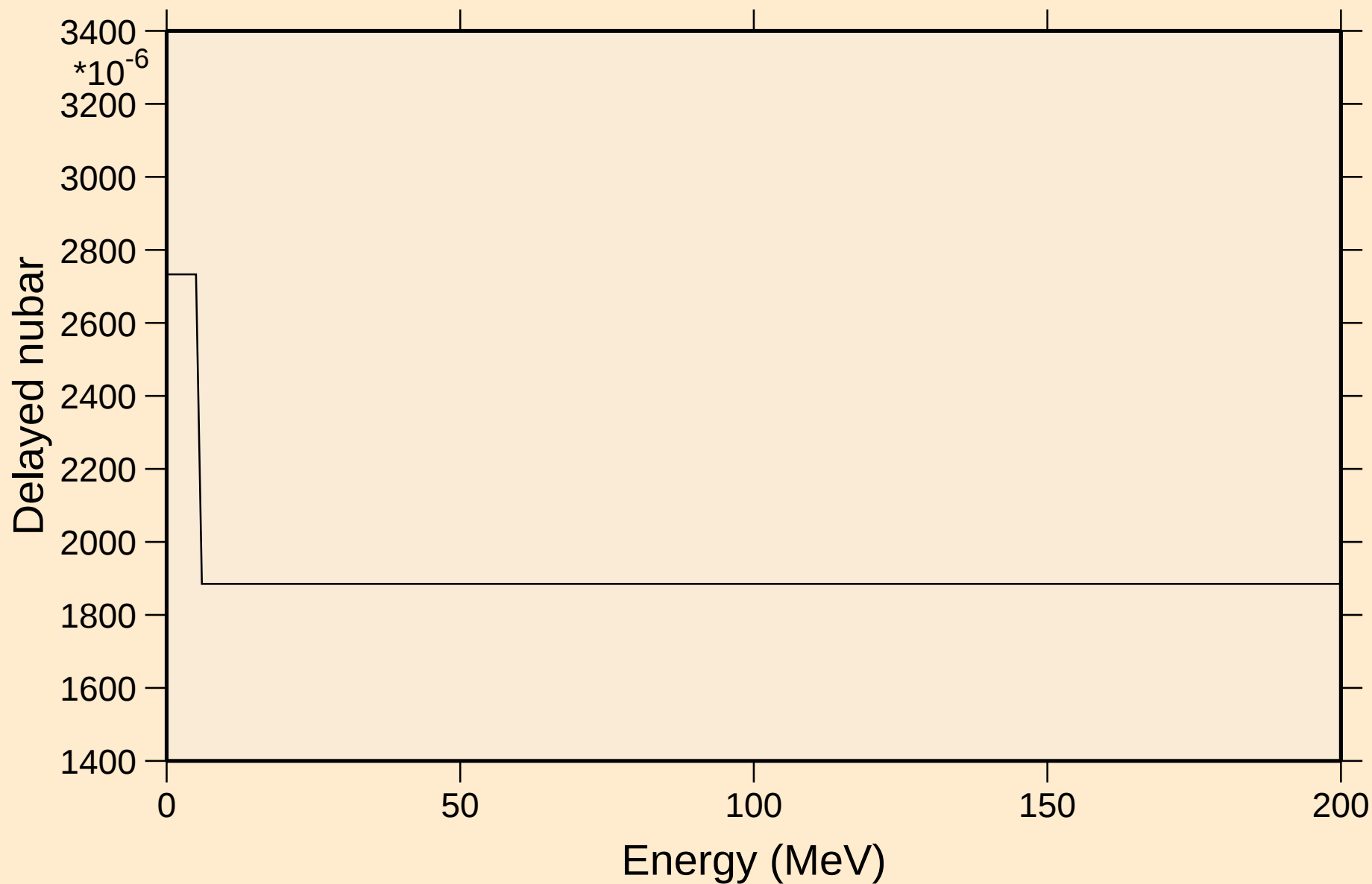


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



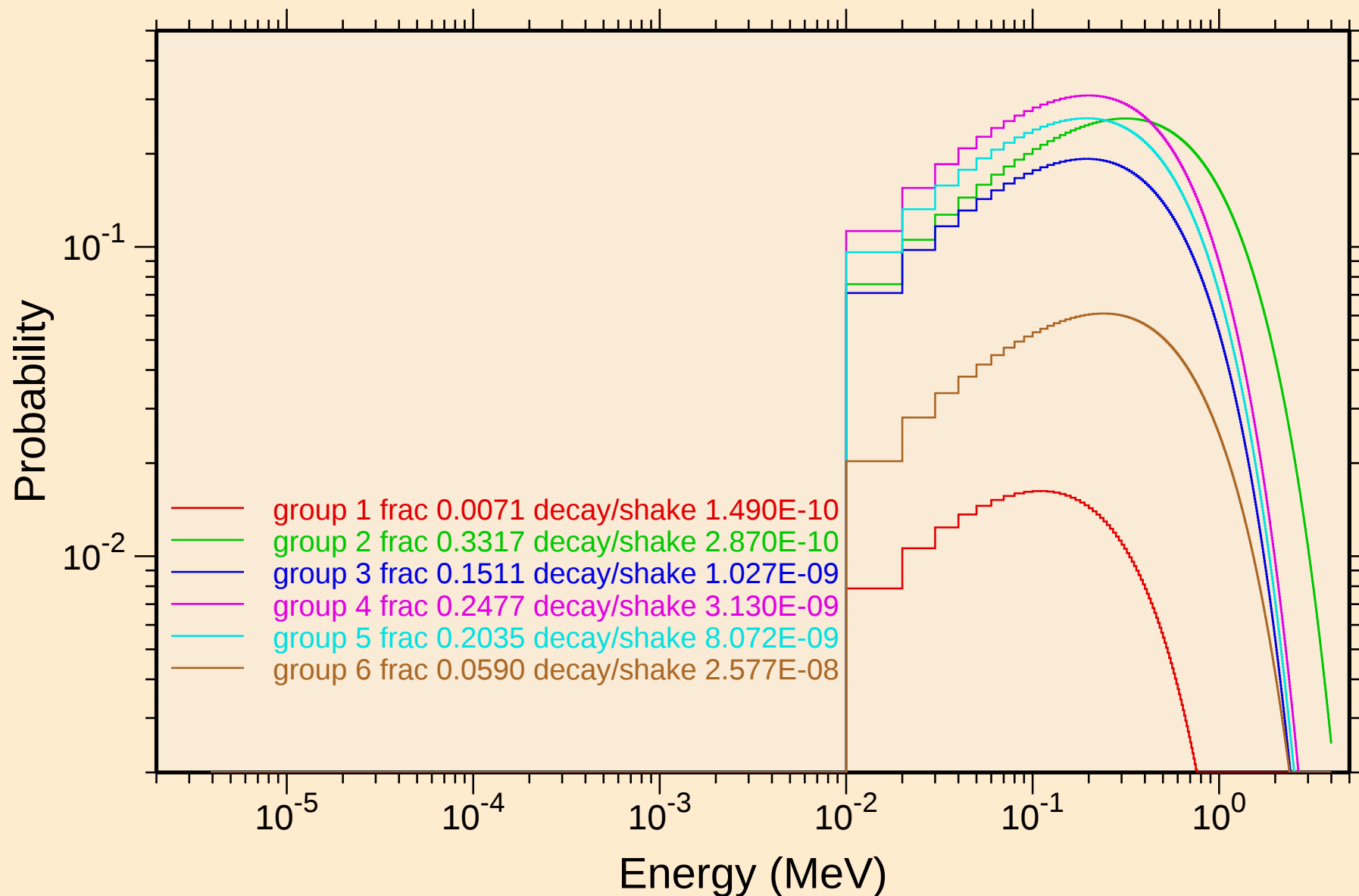
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

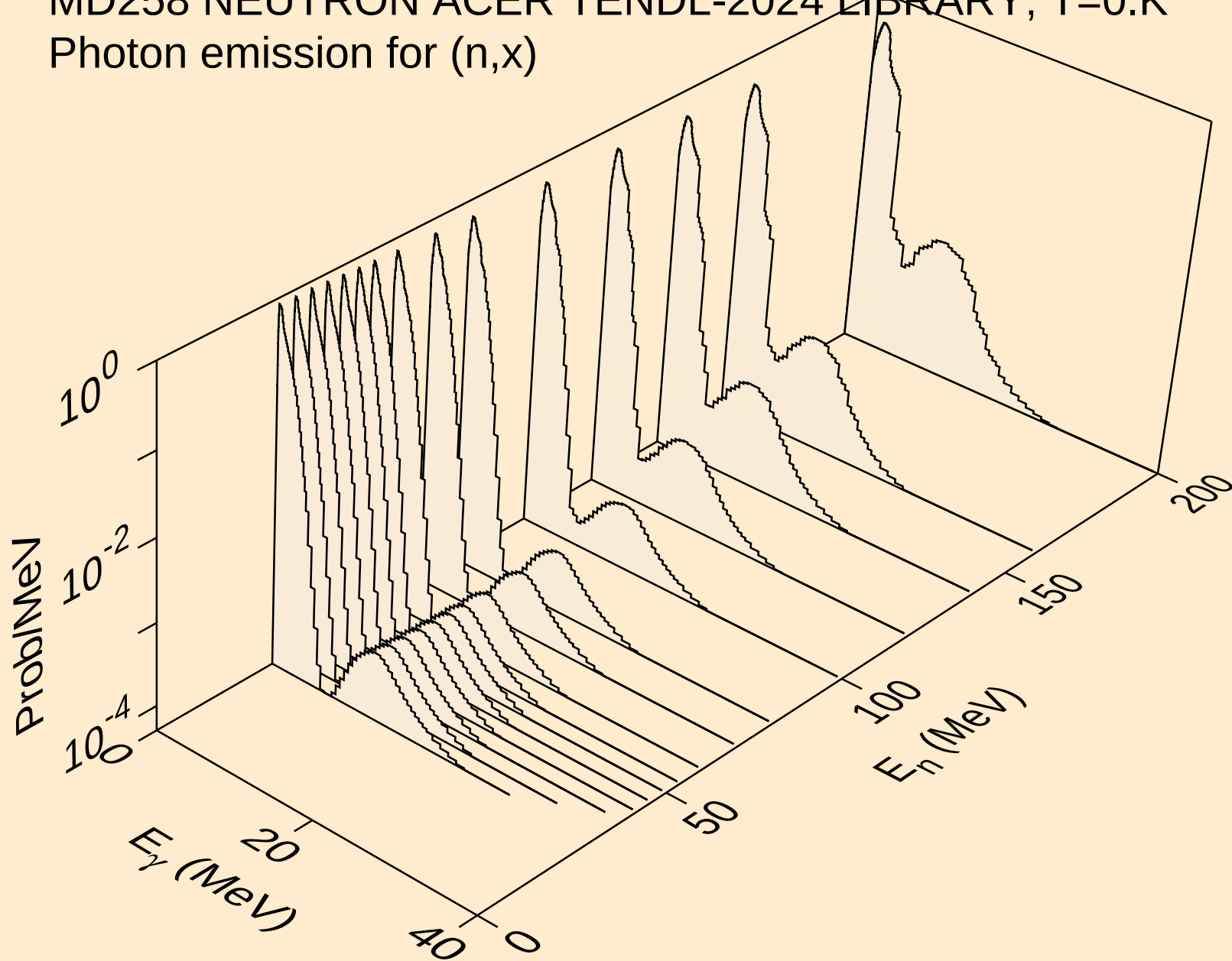


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

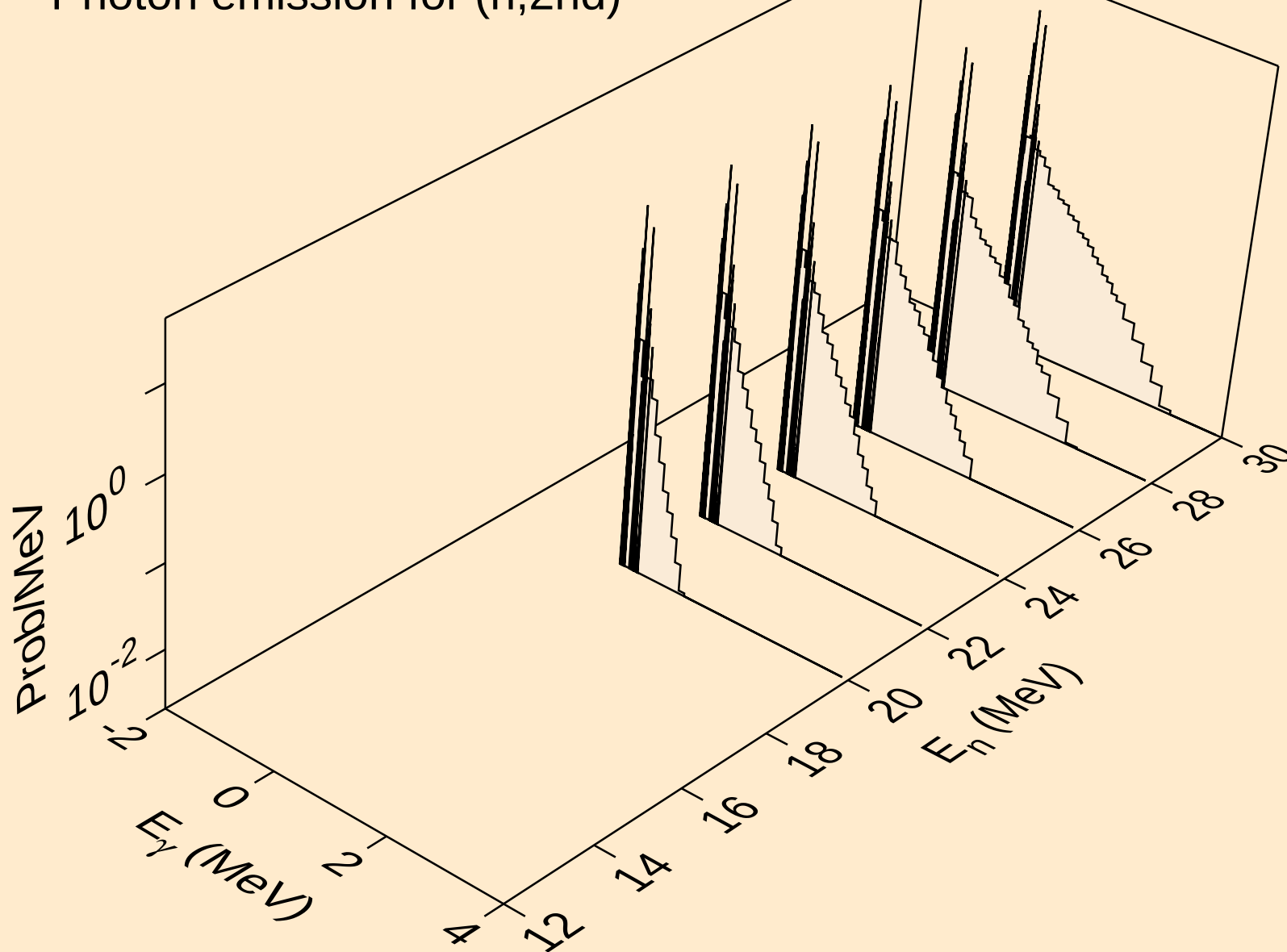
Delayed neutron spectra



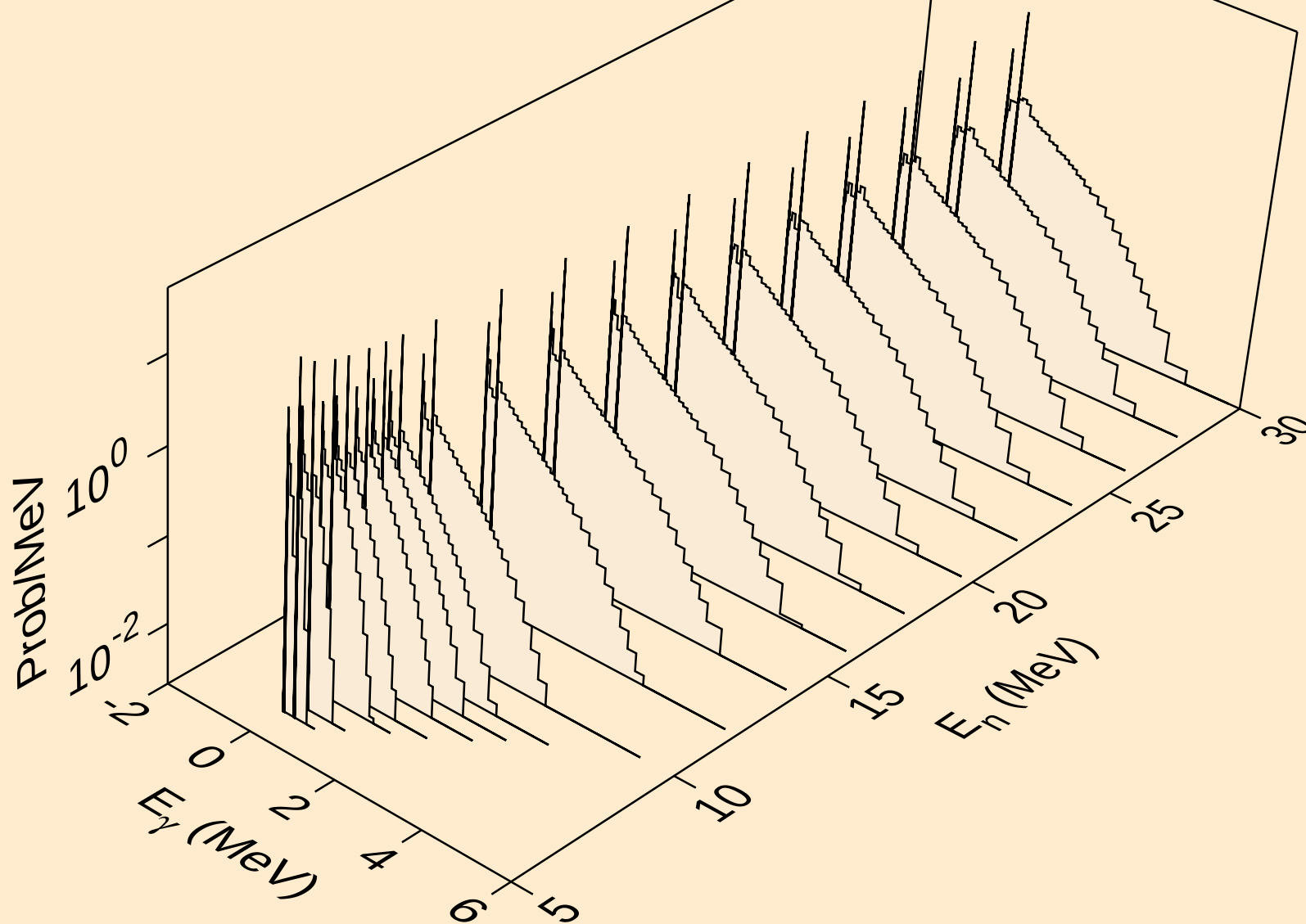
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



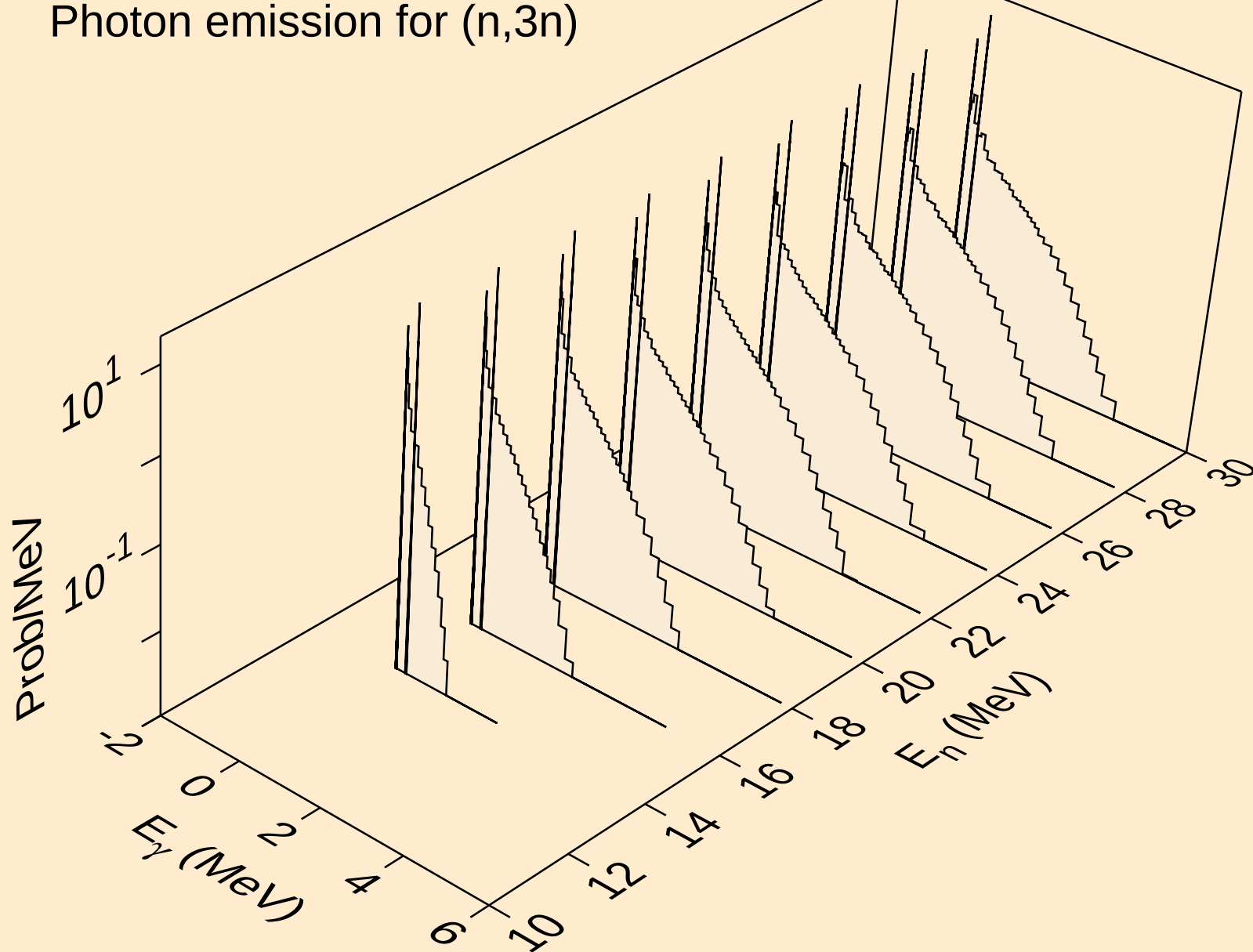
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



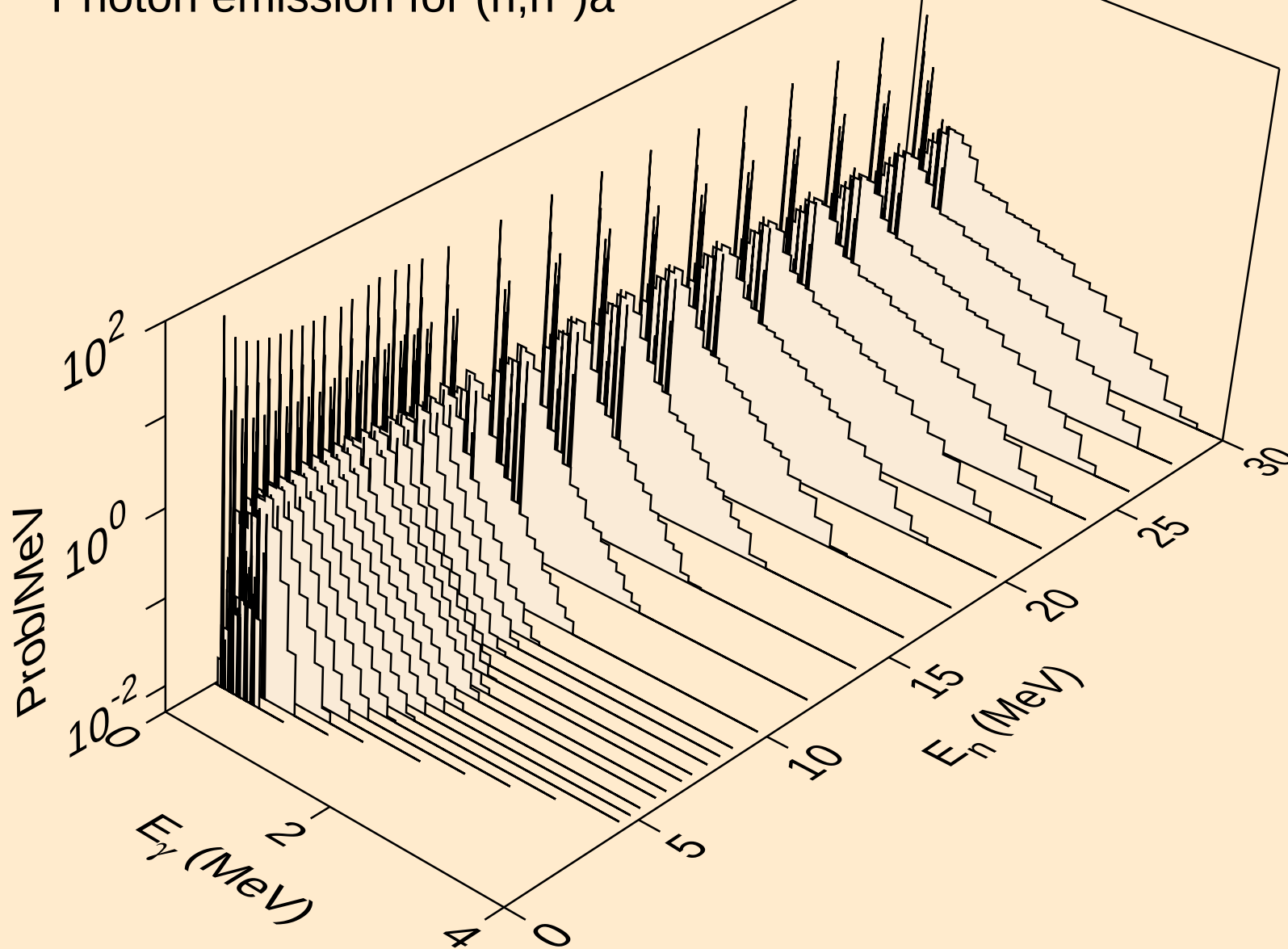
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



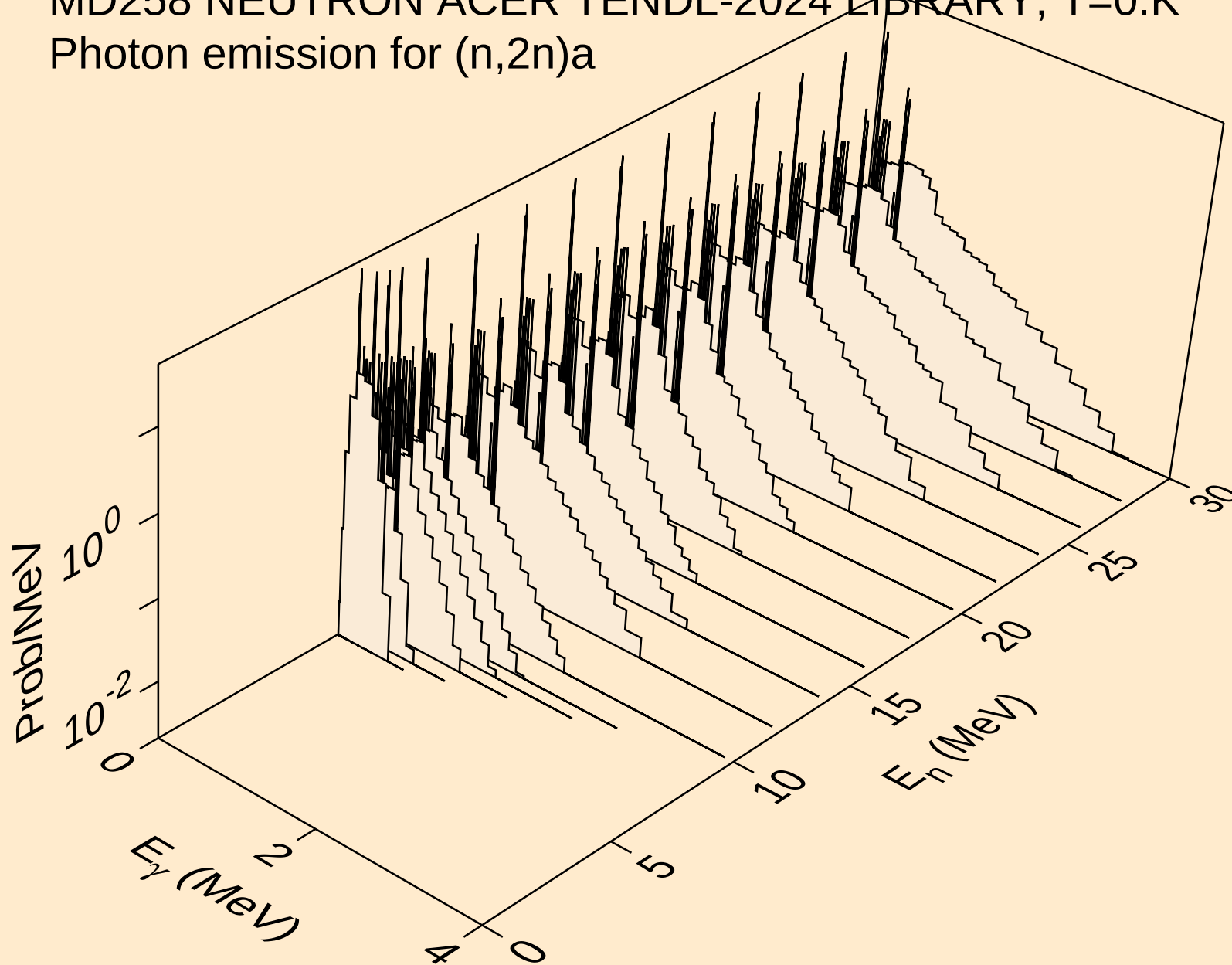
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



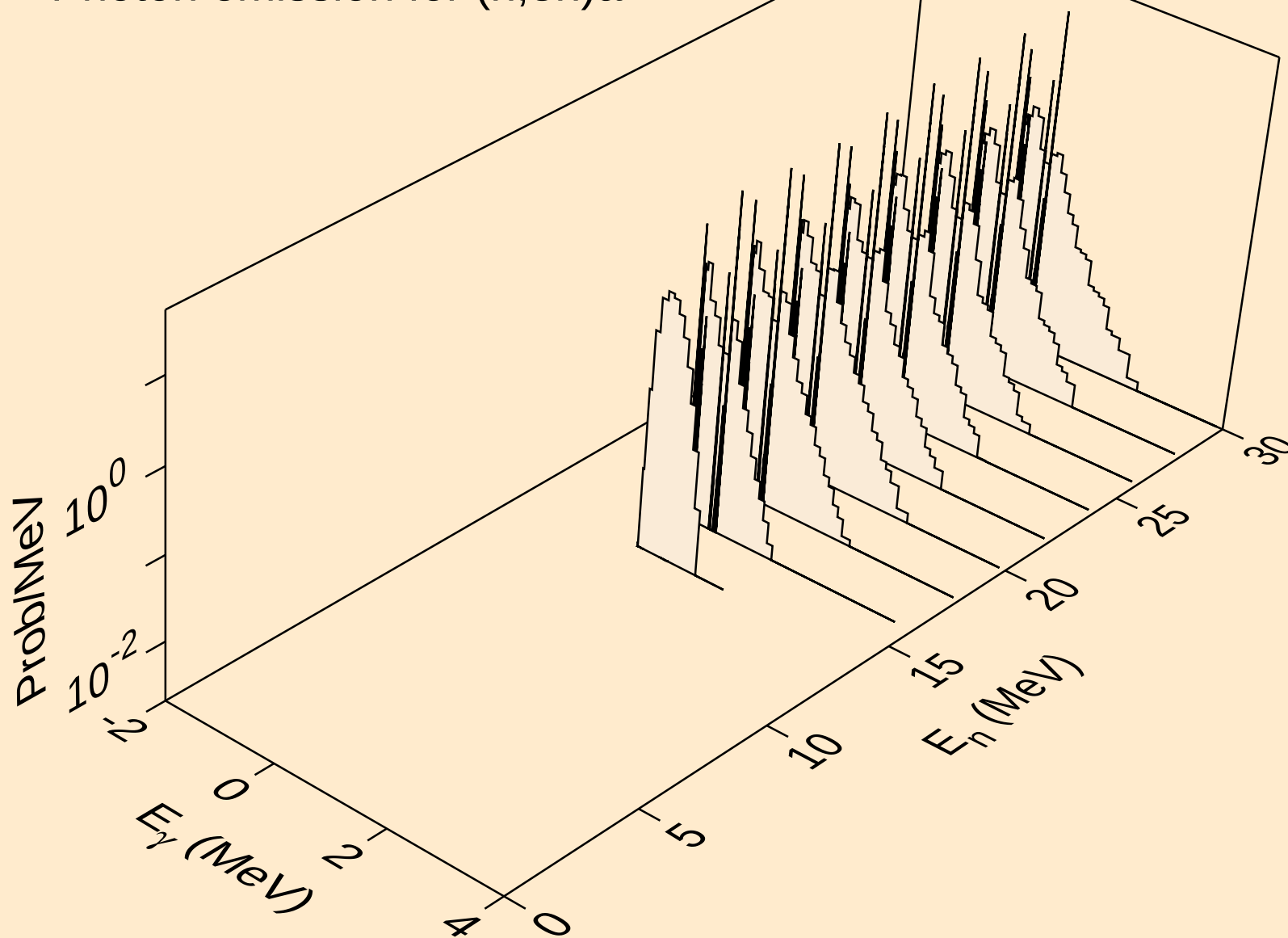
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



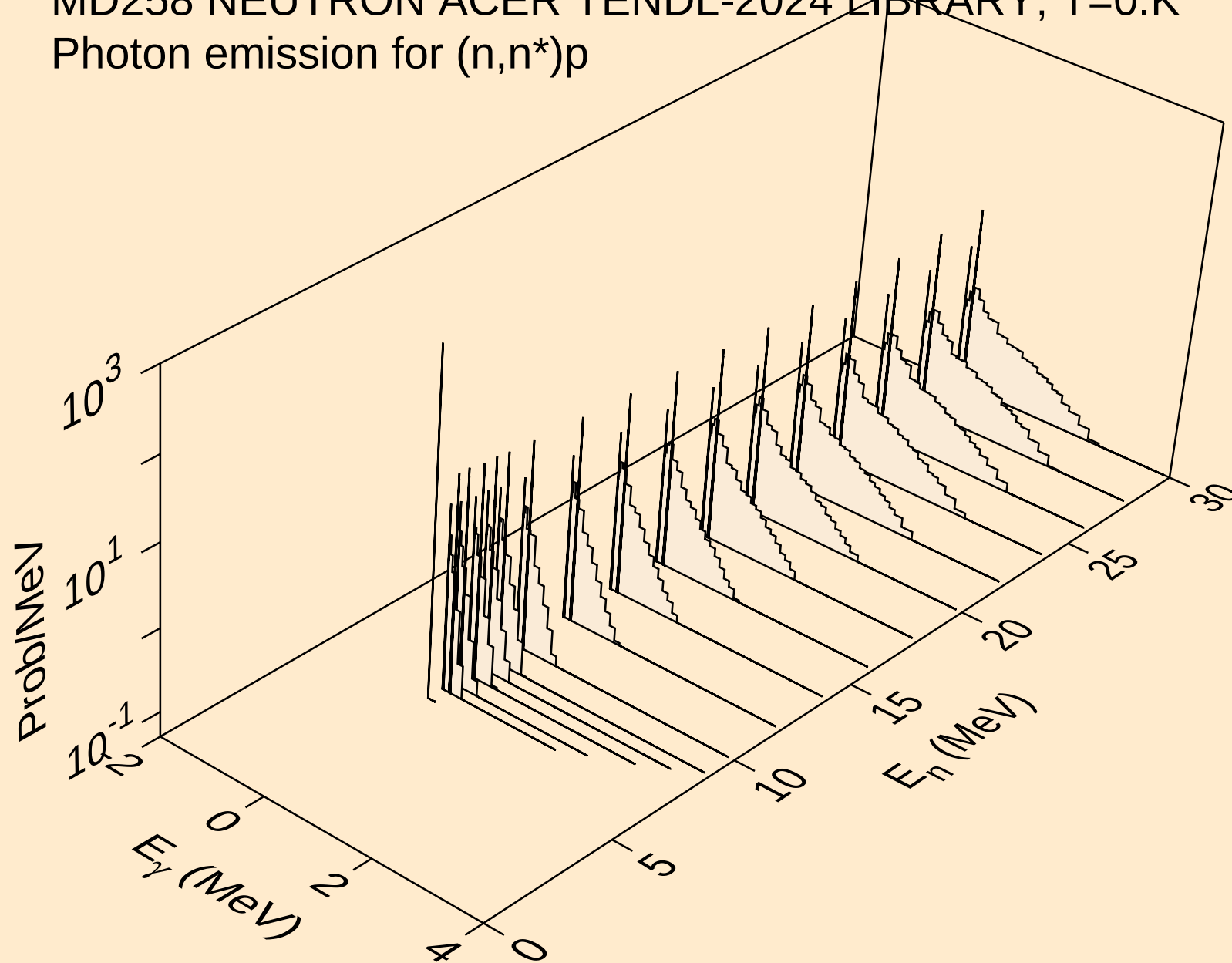
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



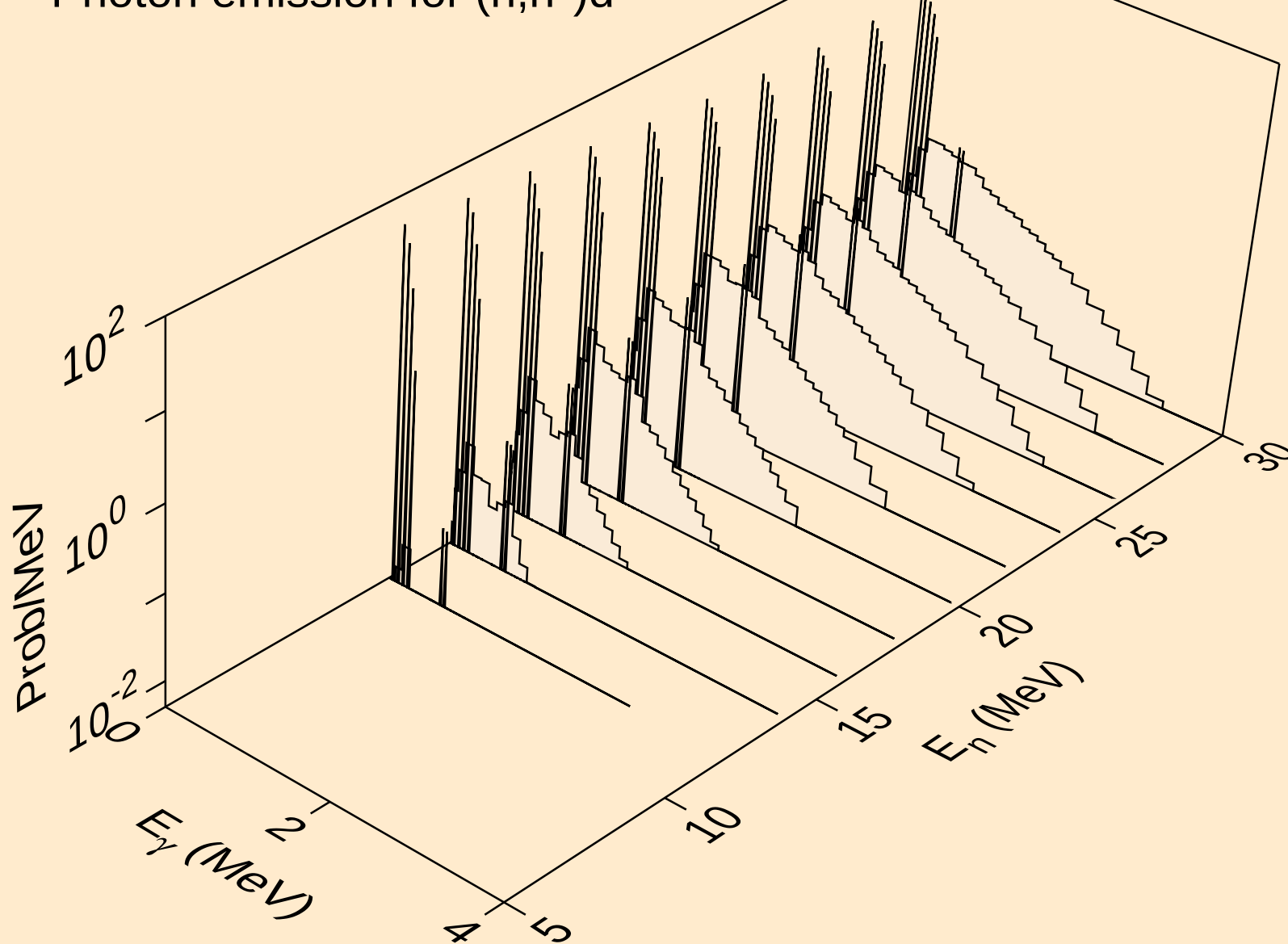
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n) α



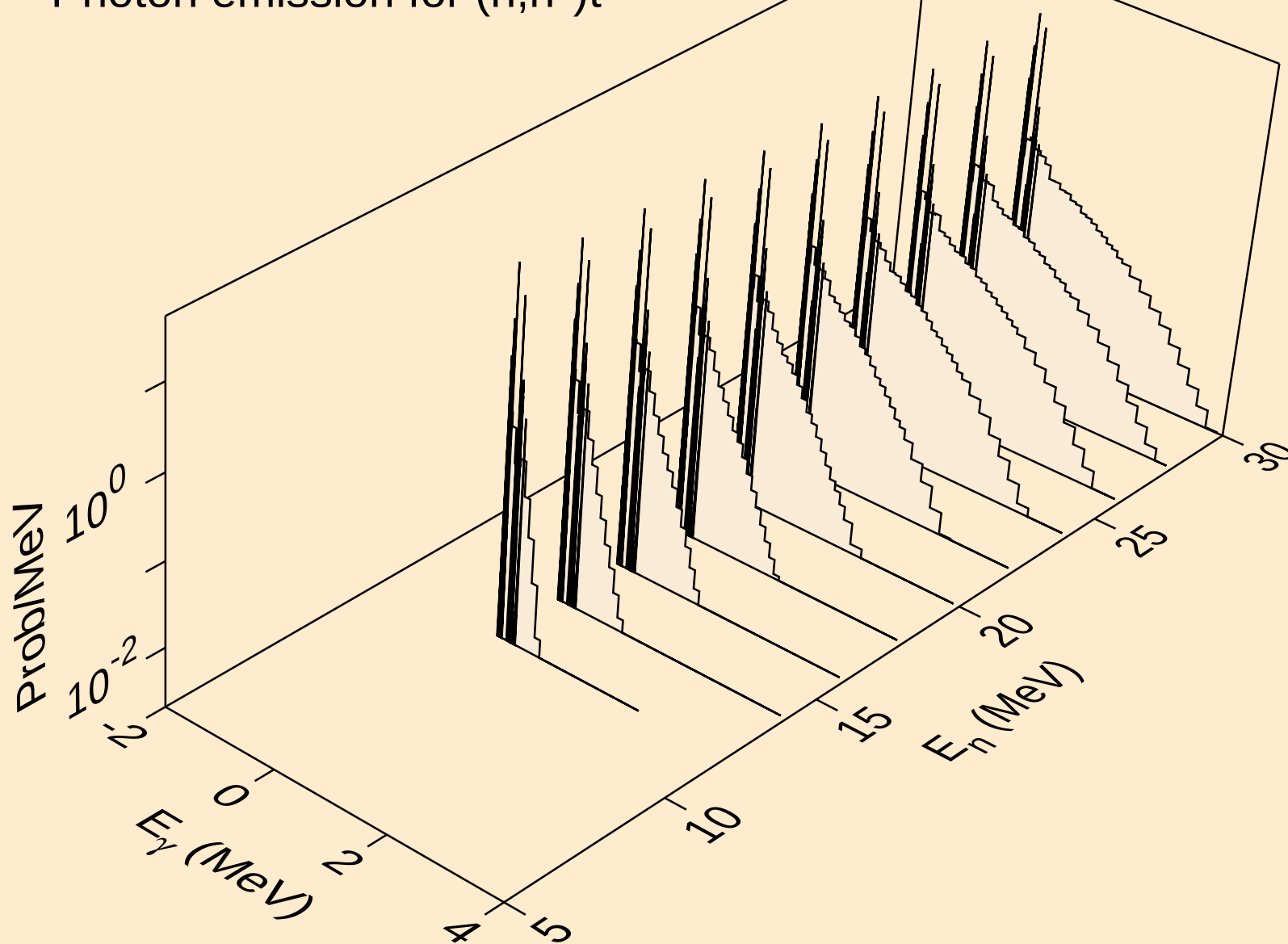
MD258 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)p$



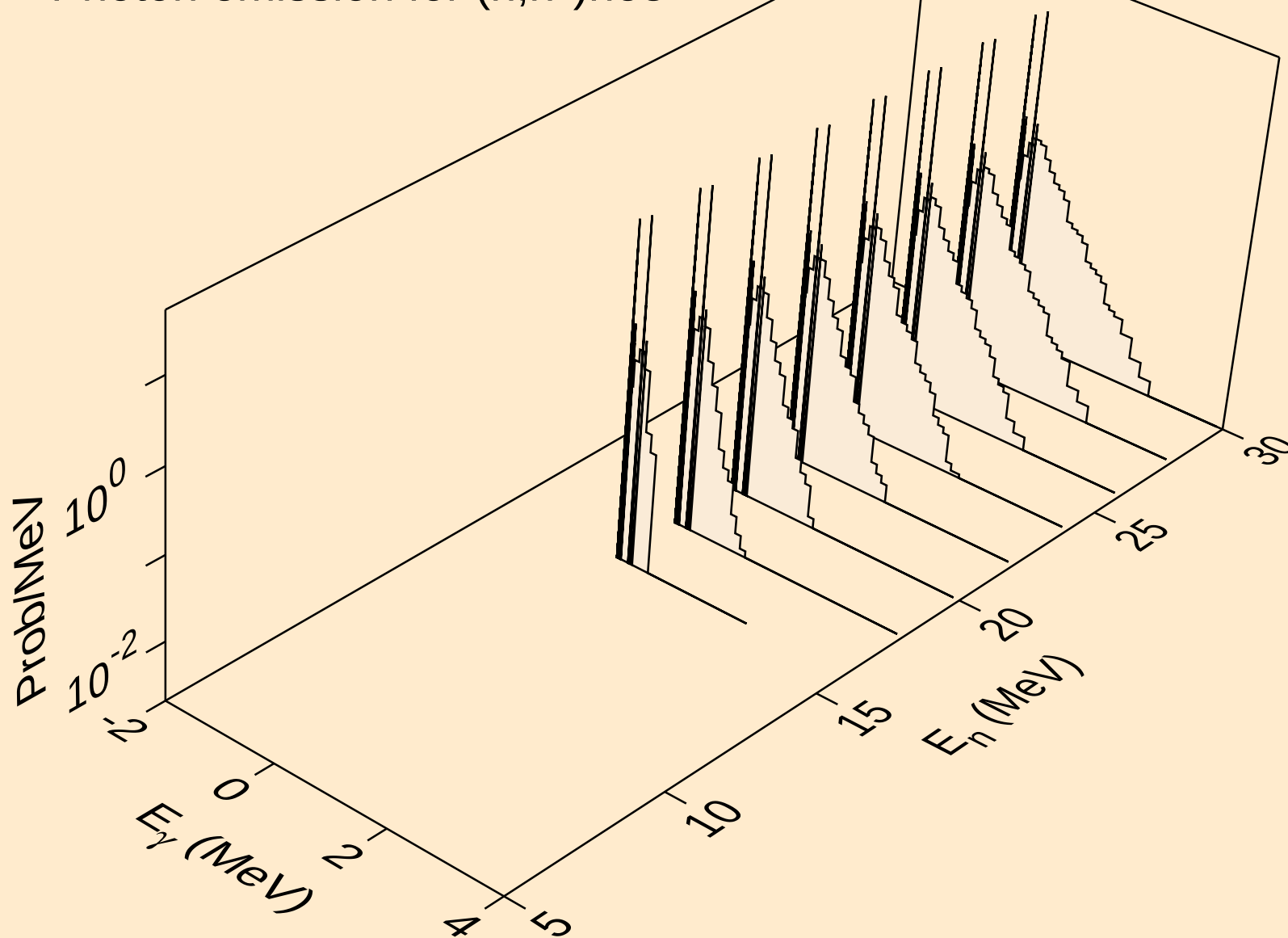
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



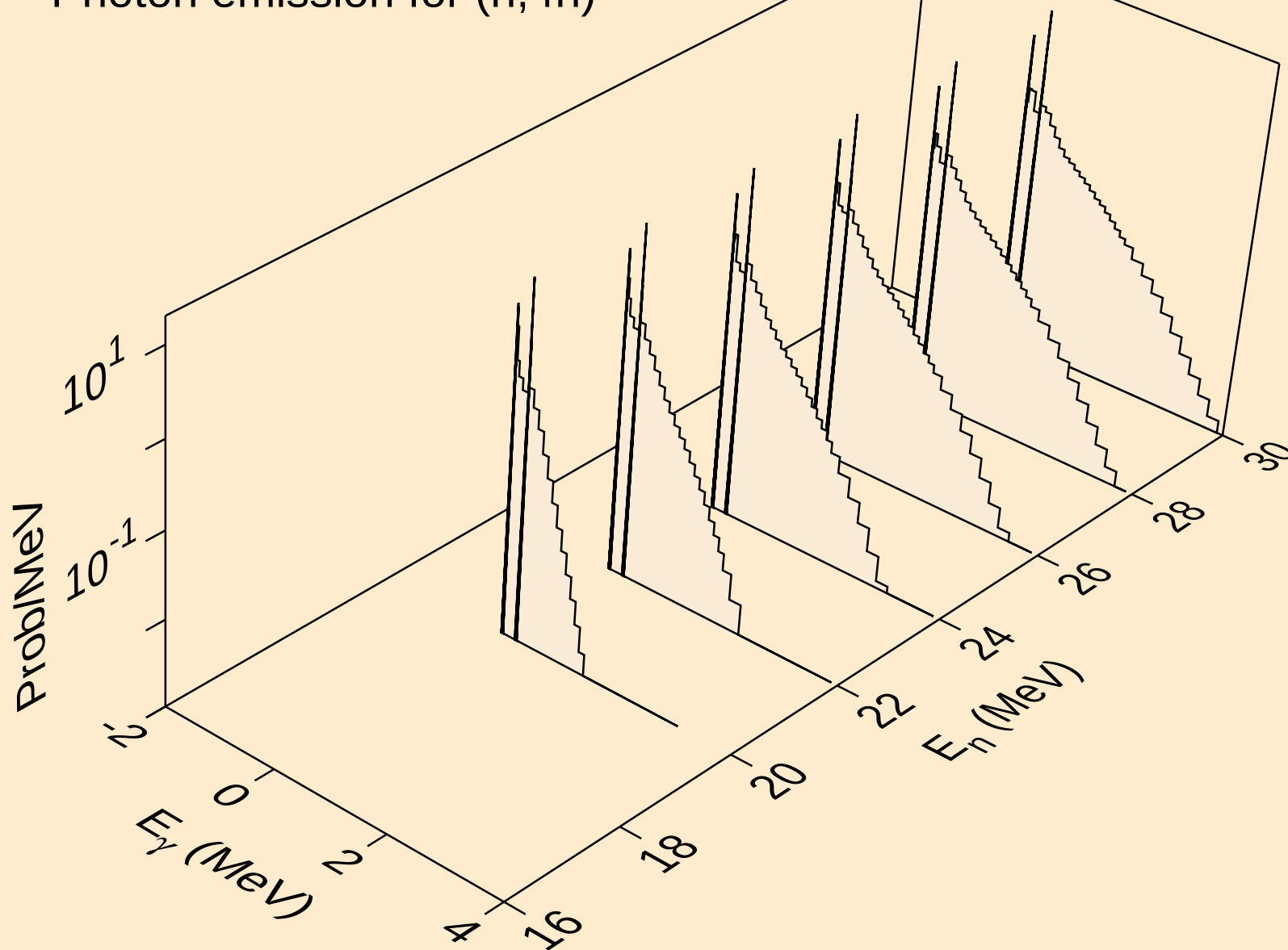
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



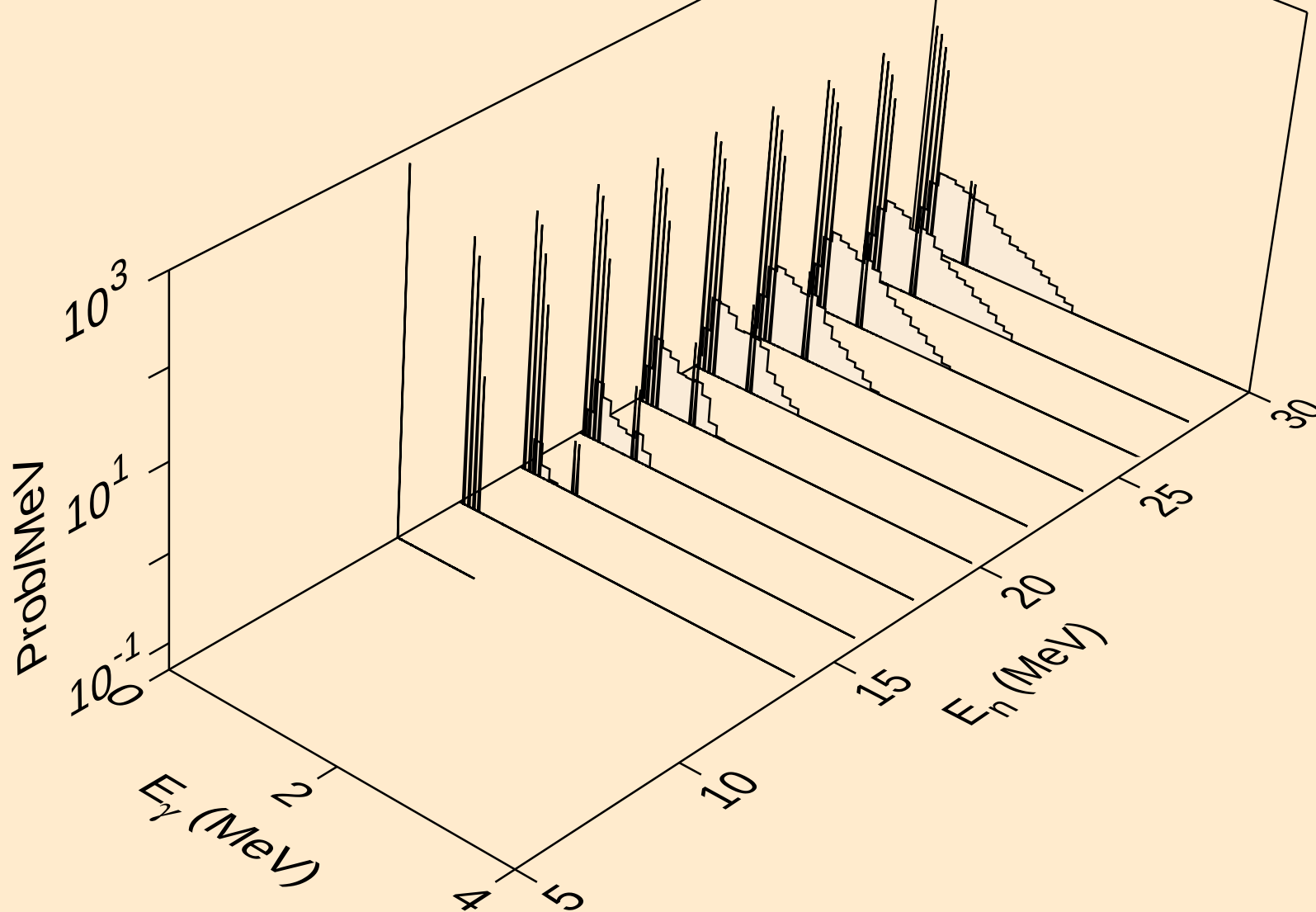
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



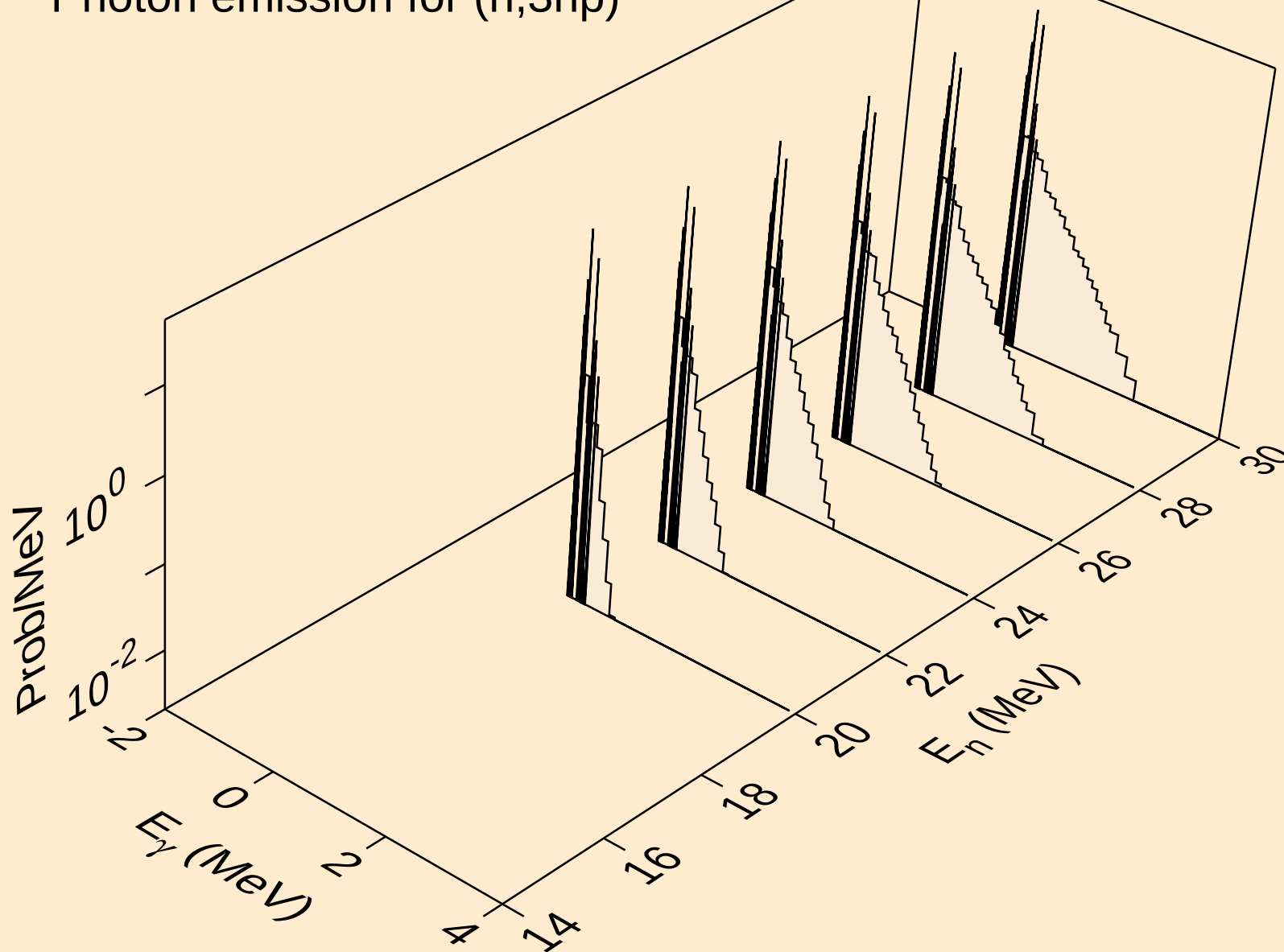
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



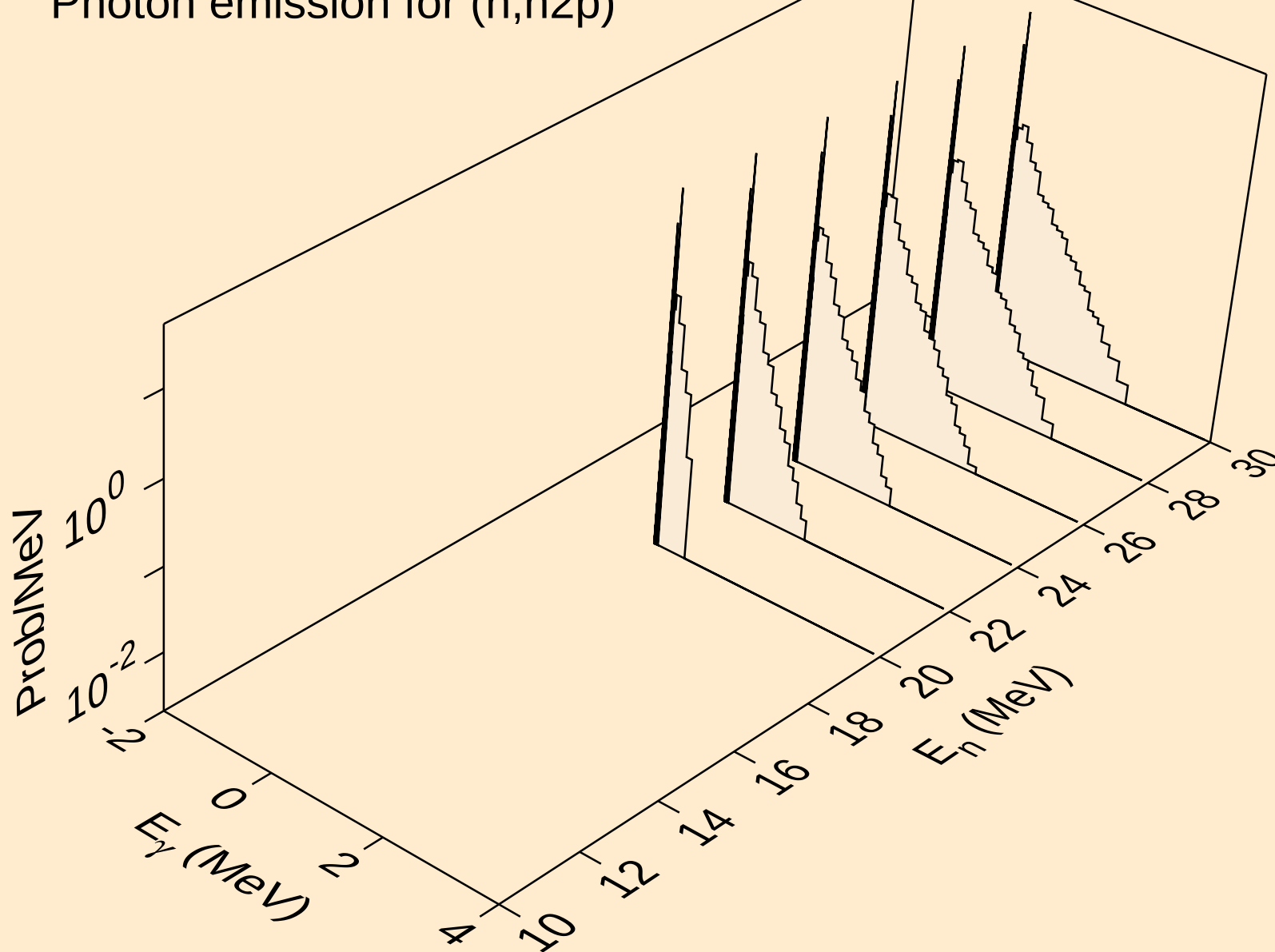
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



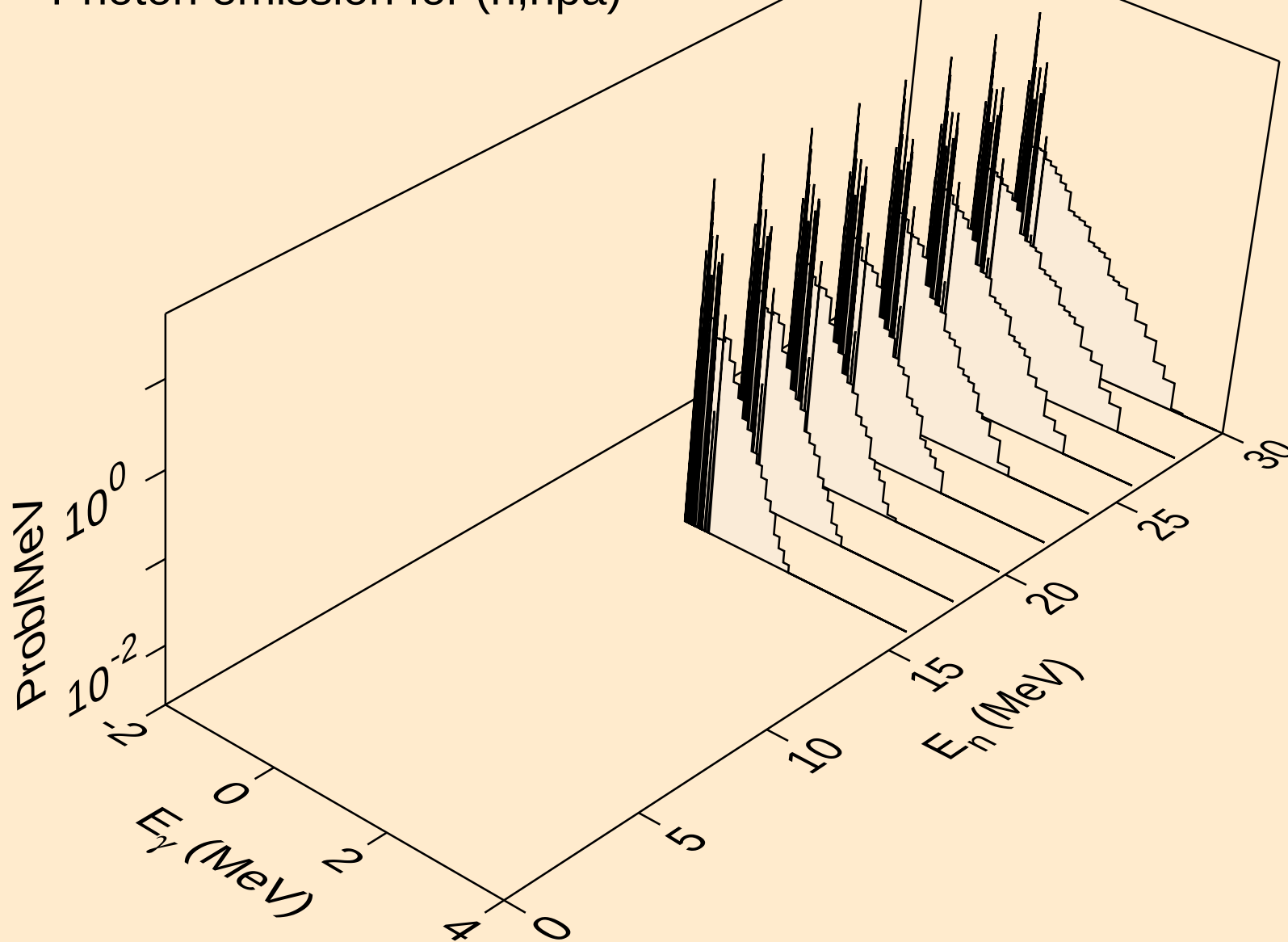
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



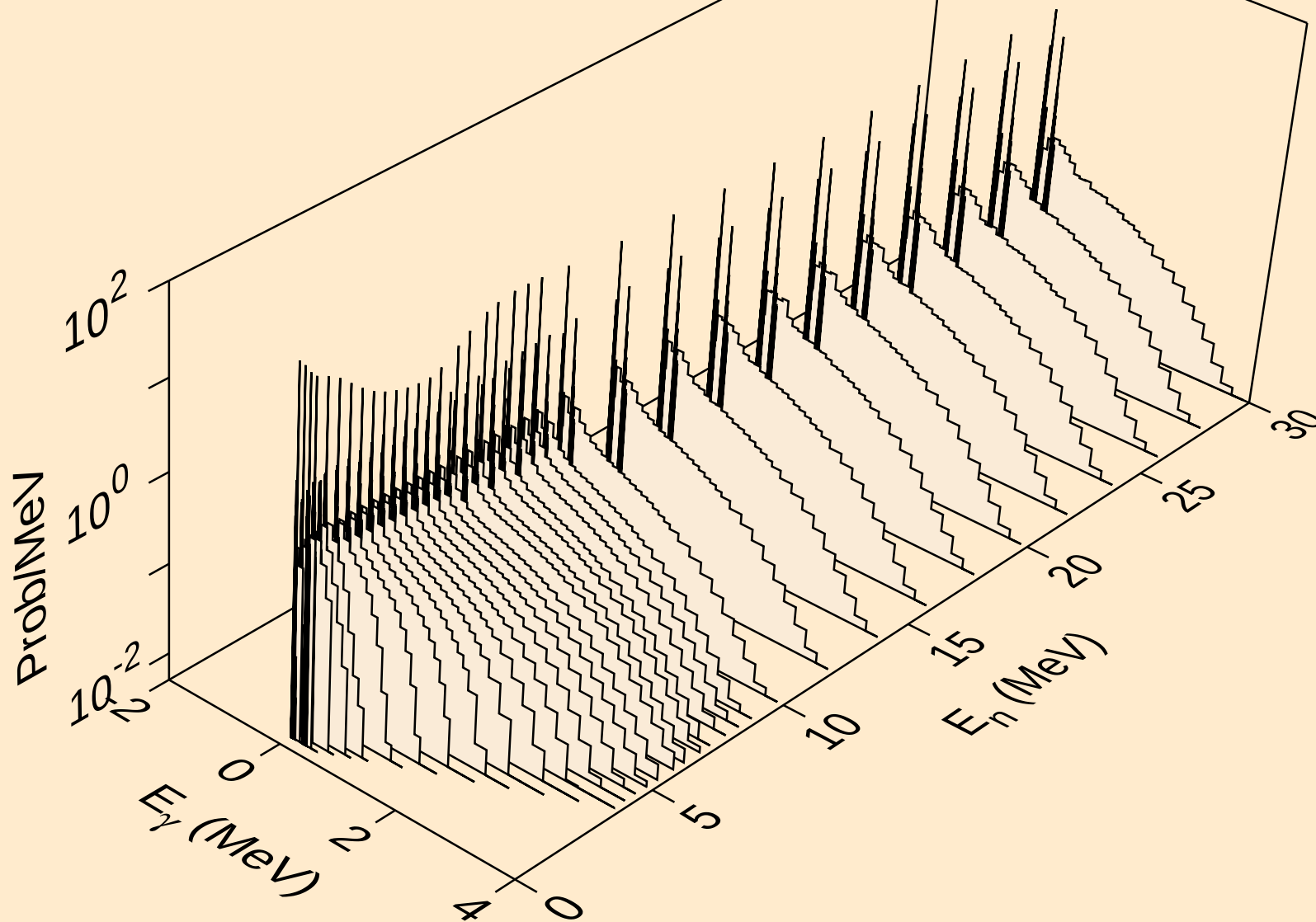
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



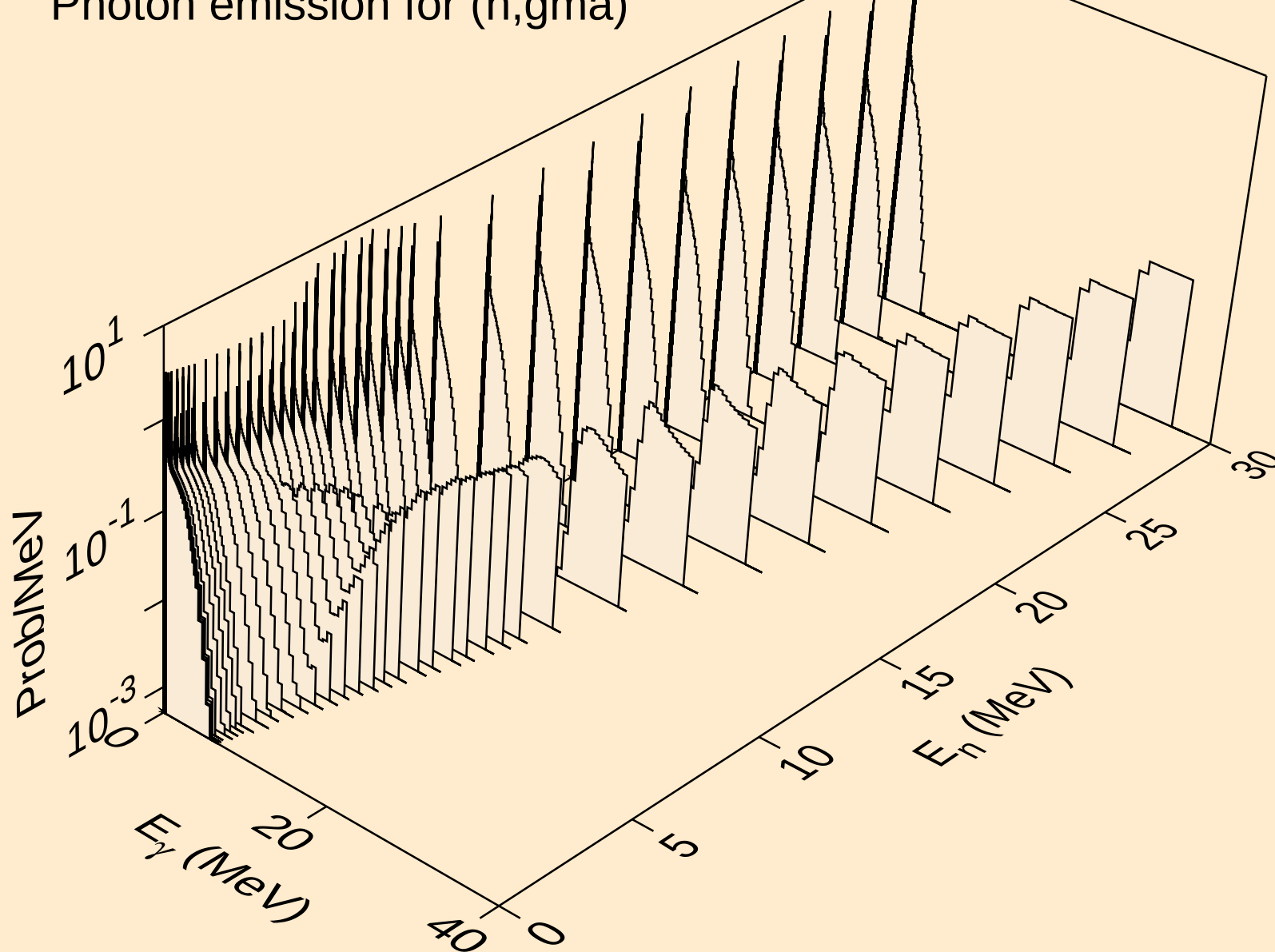
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



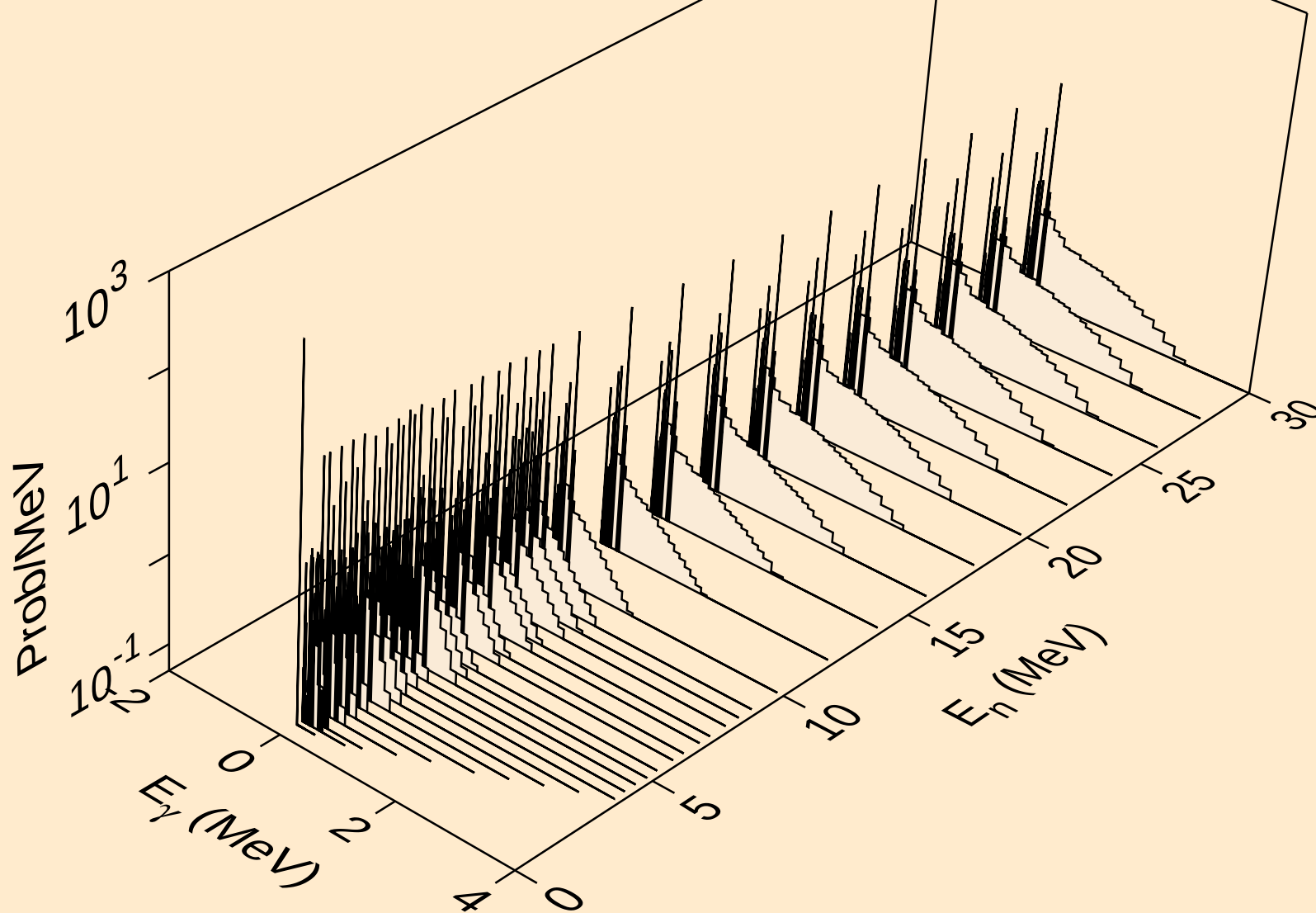
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



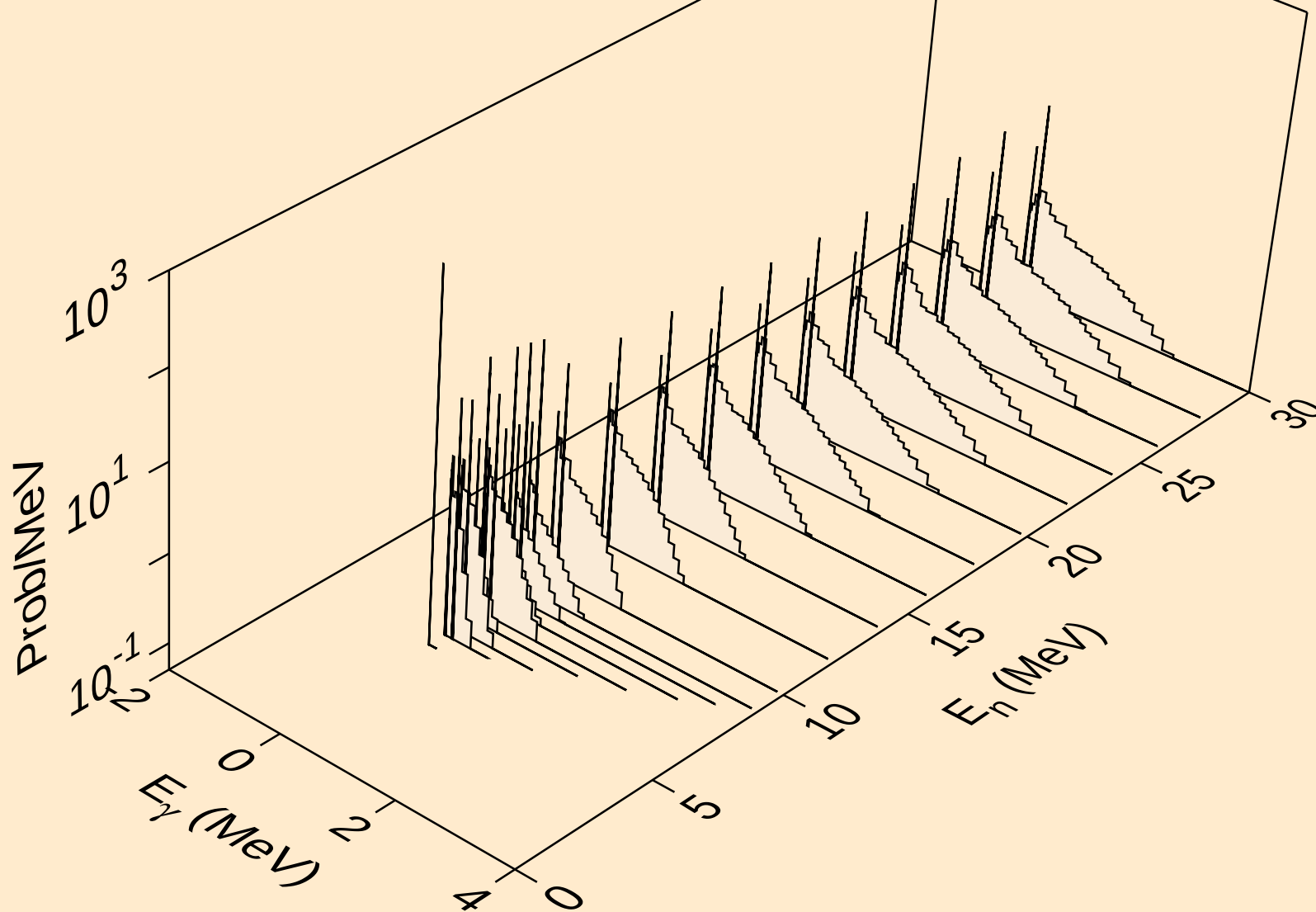
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



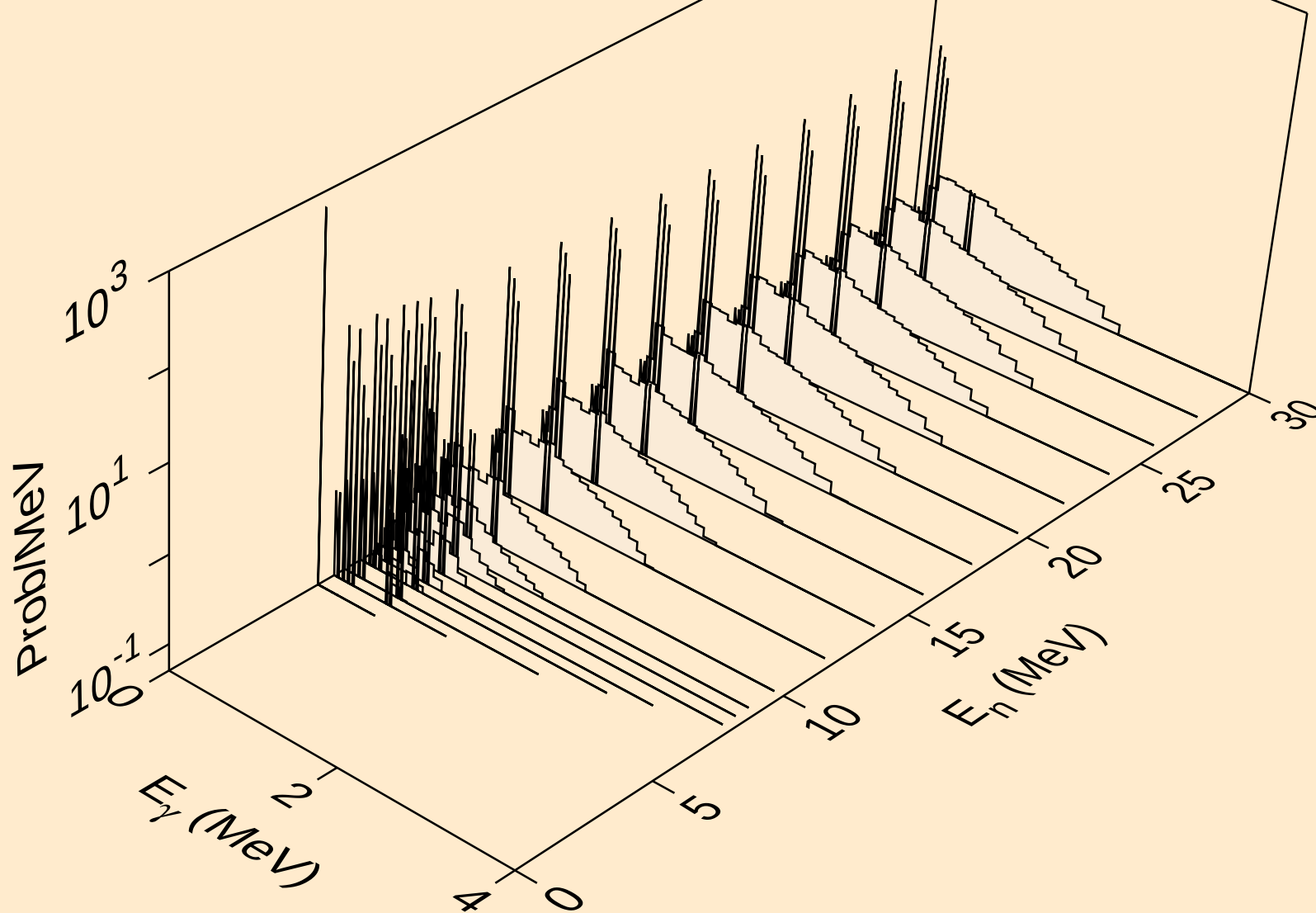
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



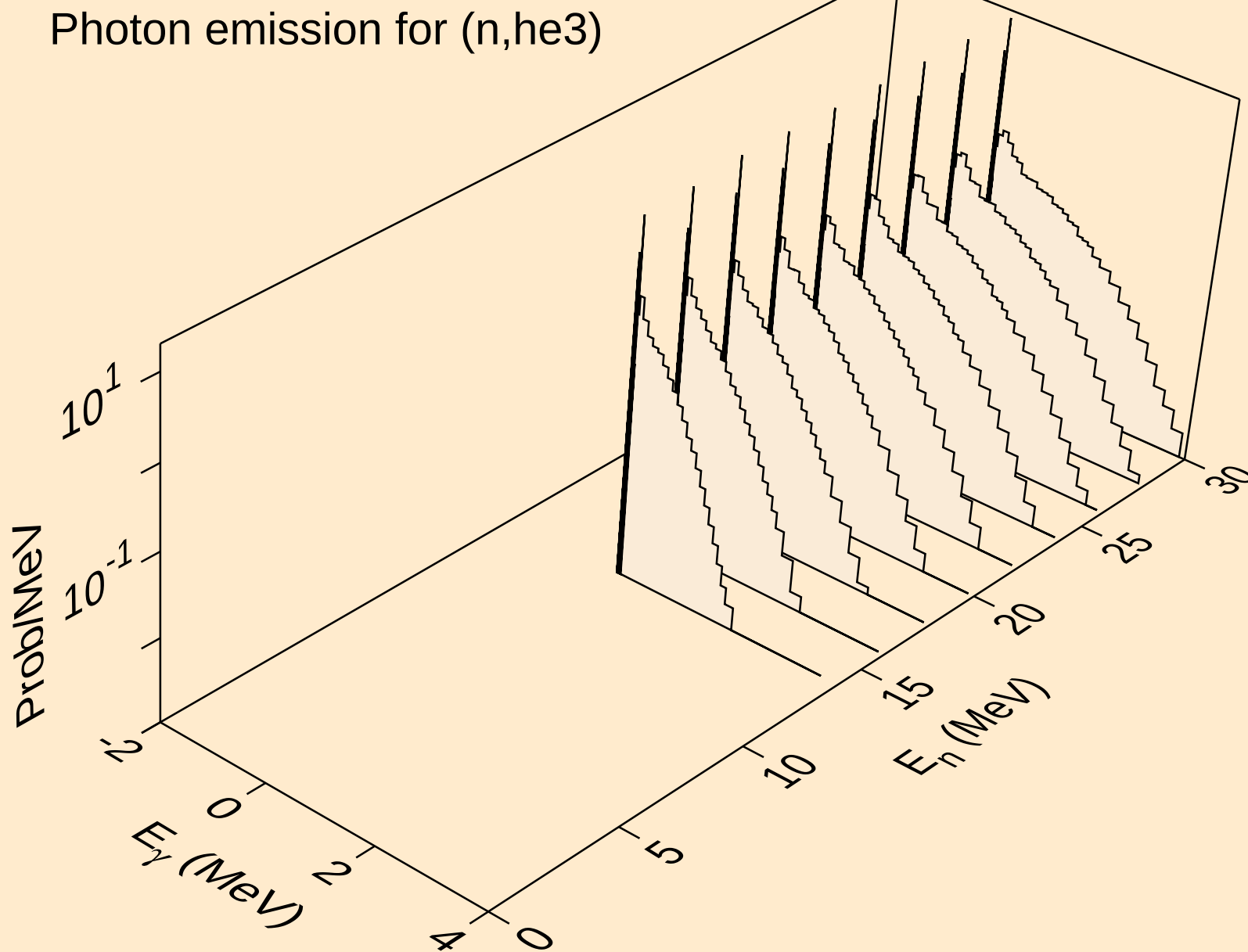
MD258 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,d)



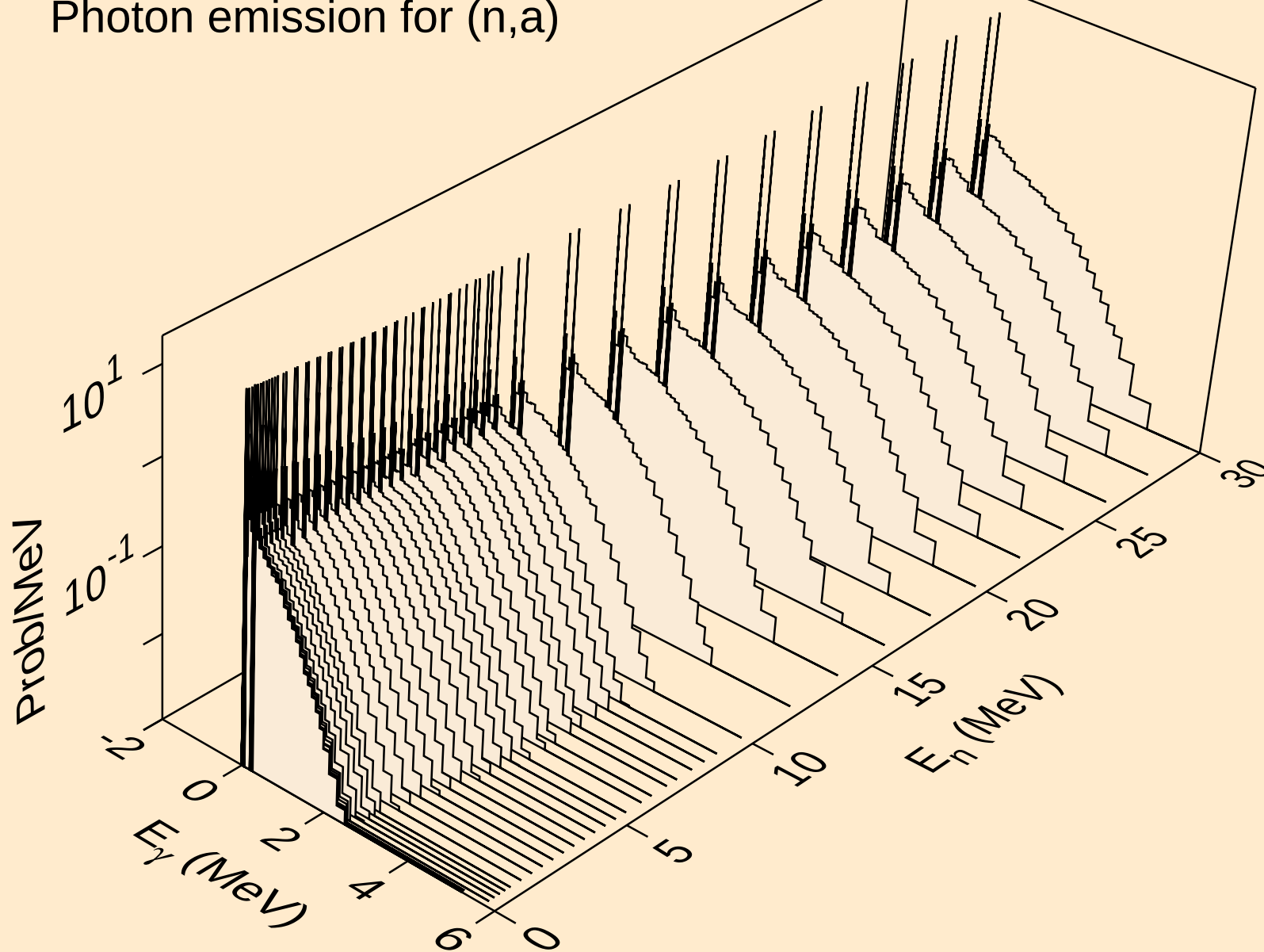
MD258 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,t)



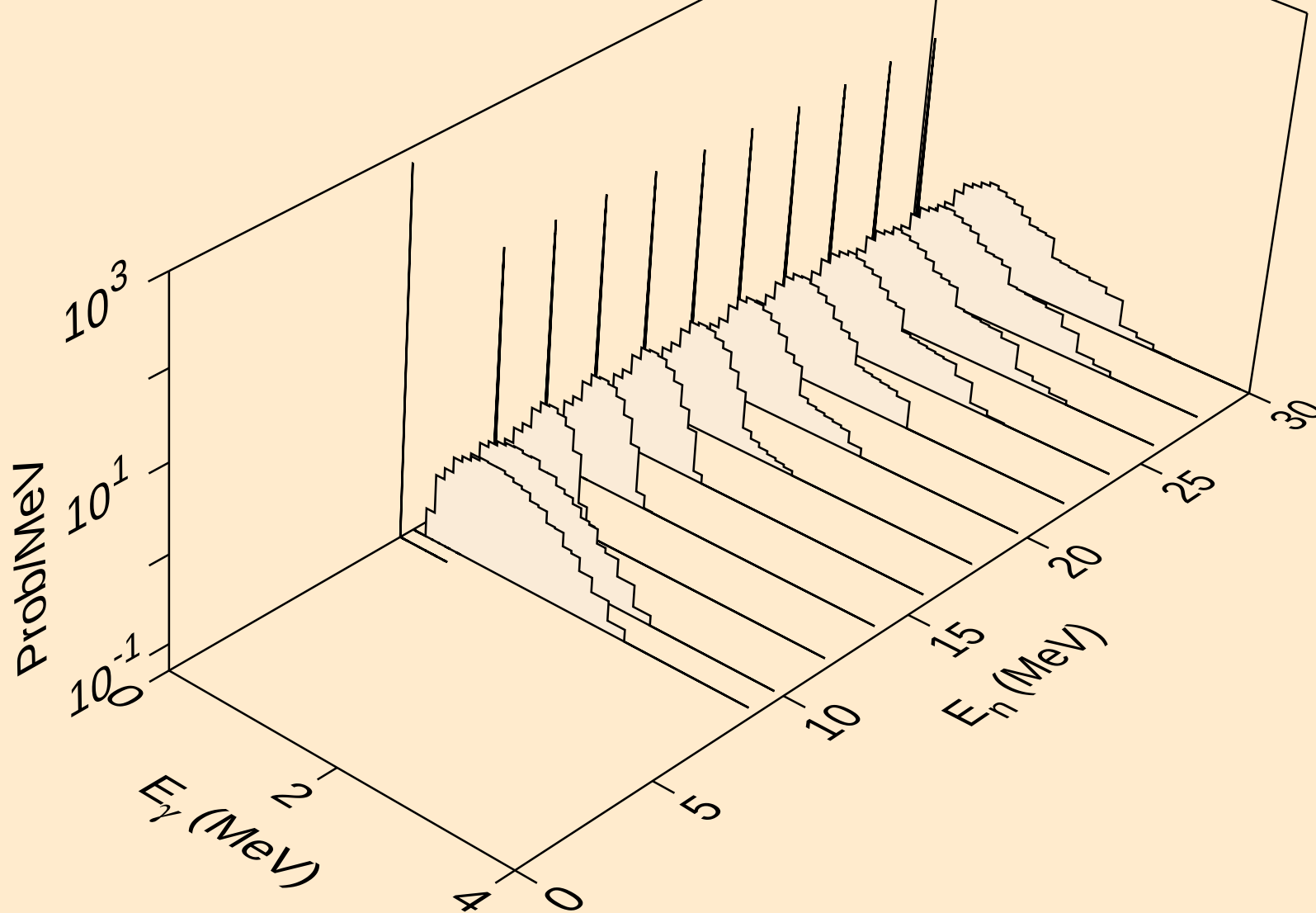
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



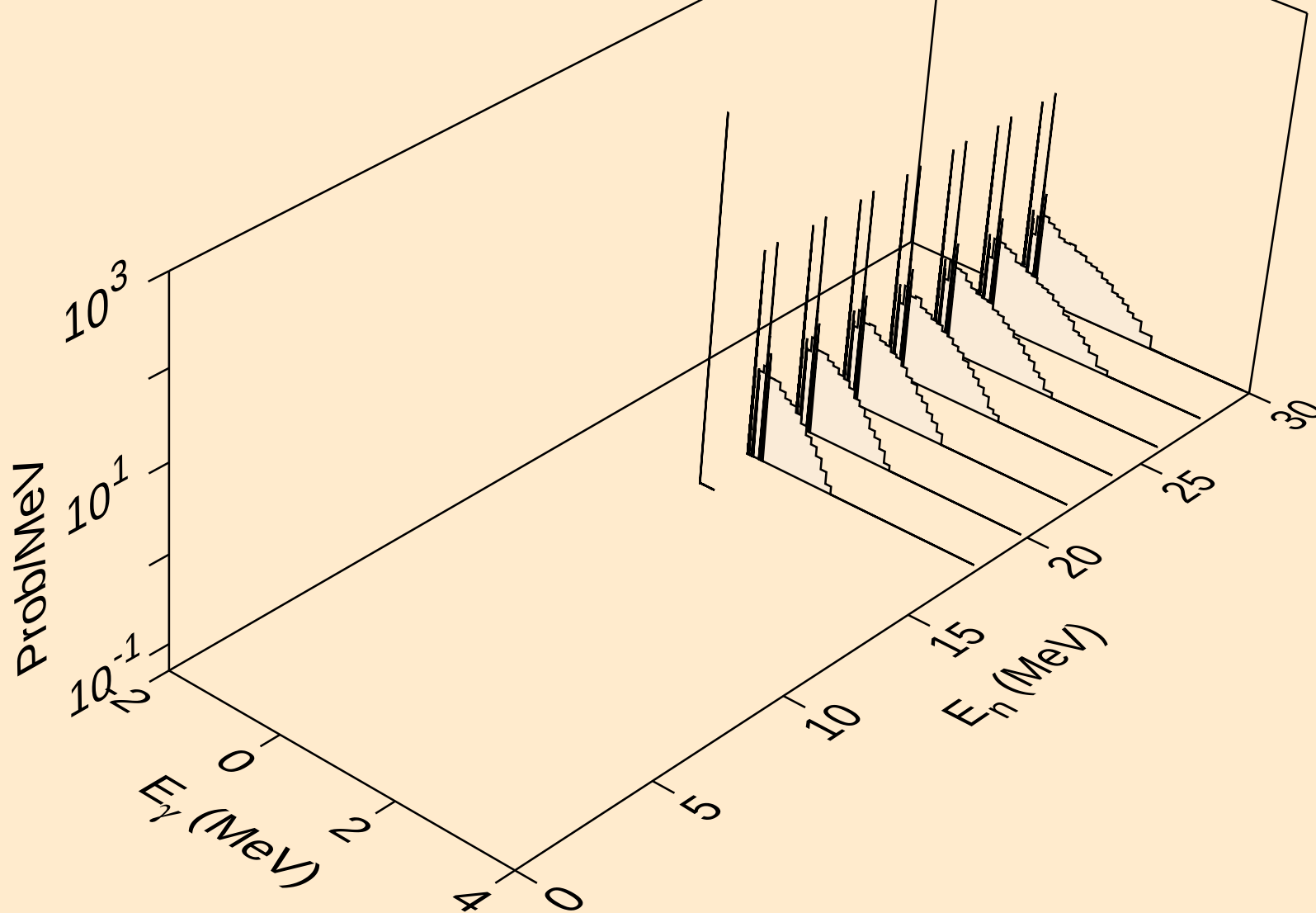
MD258 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,a)



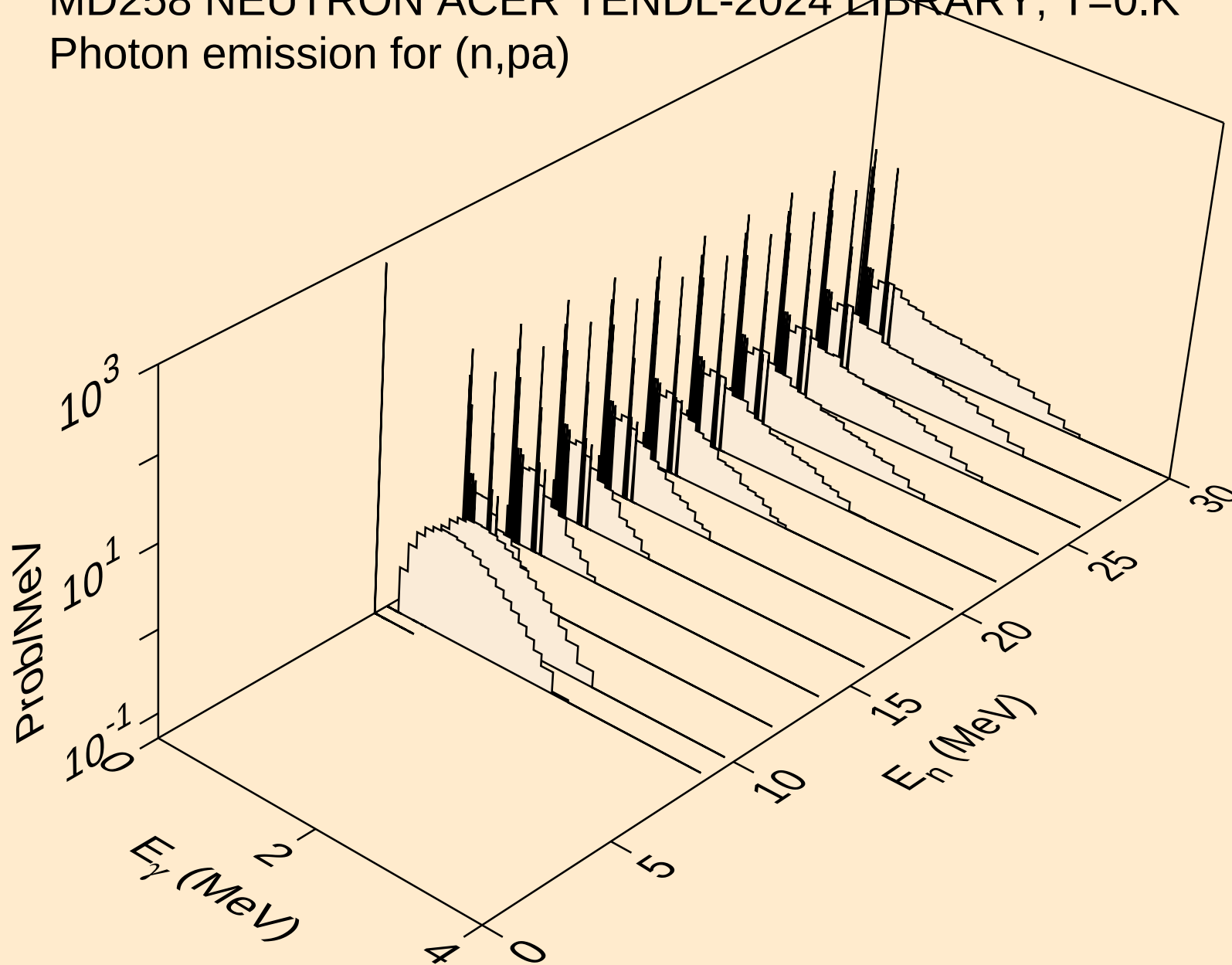
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



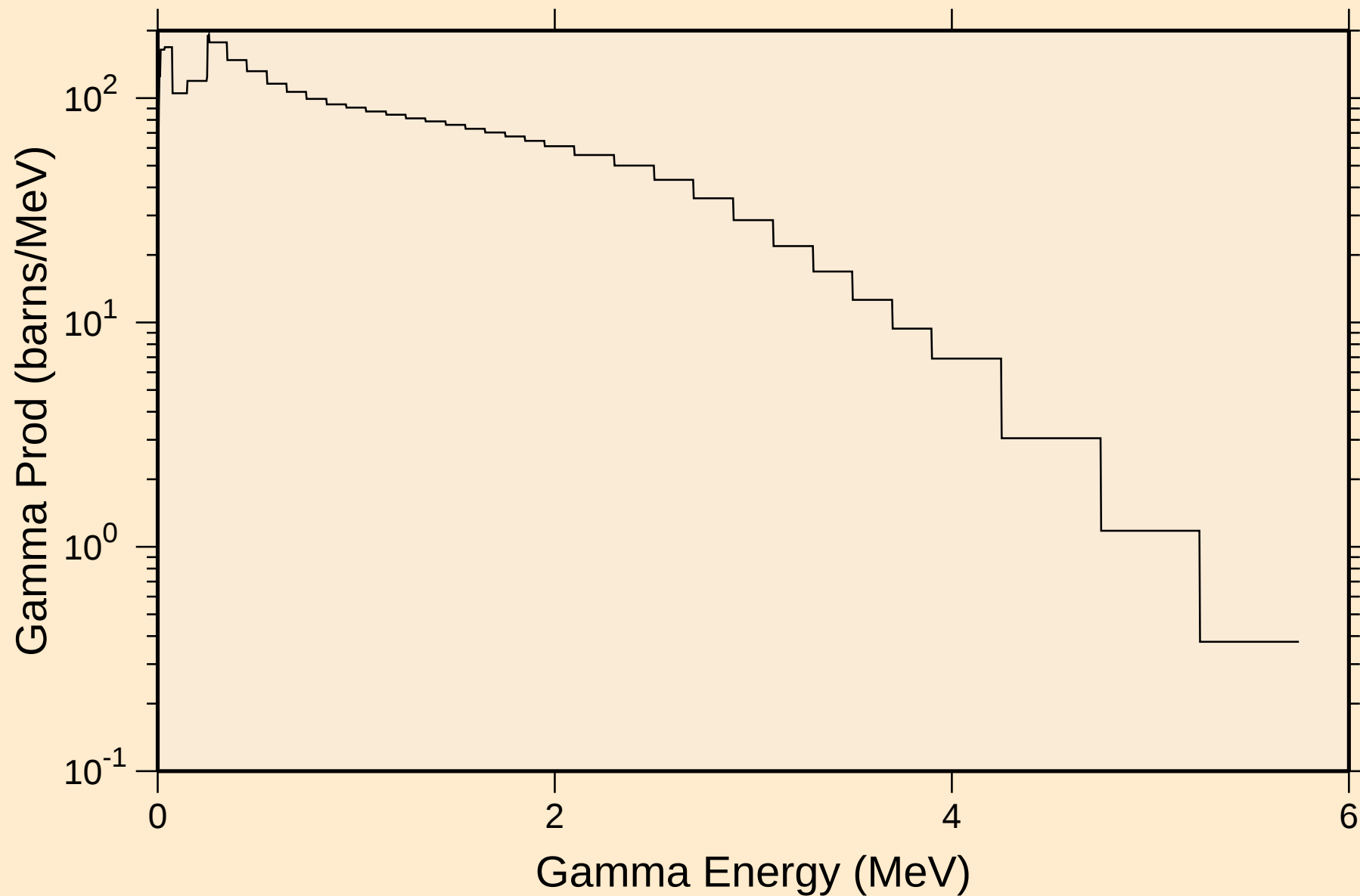
MD258 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2p)



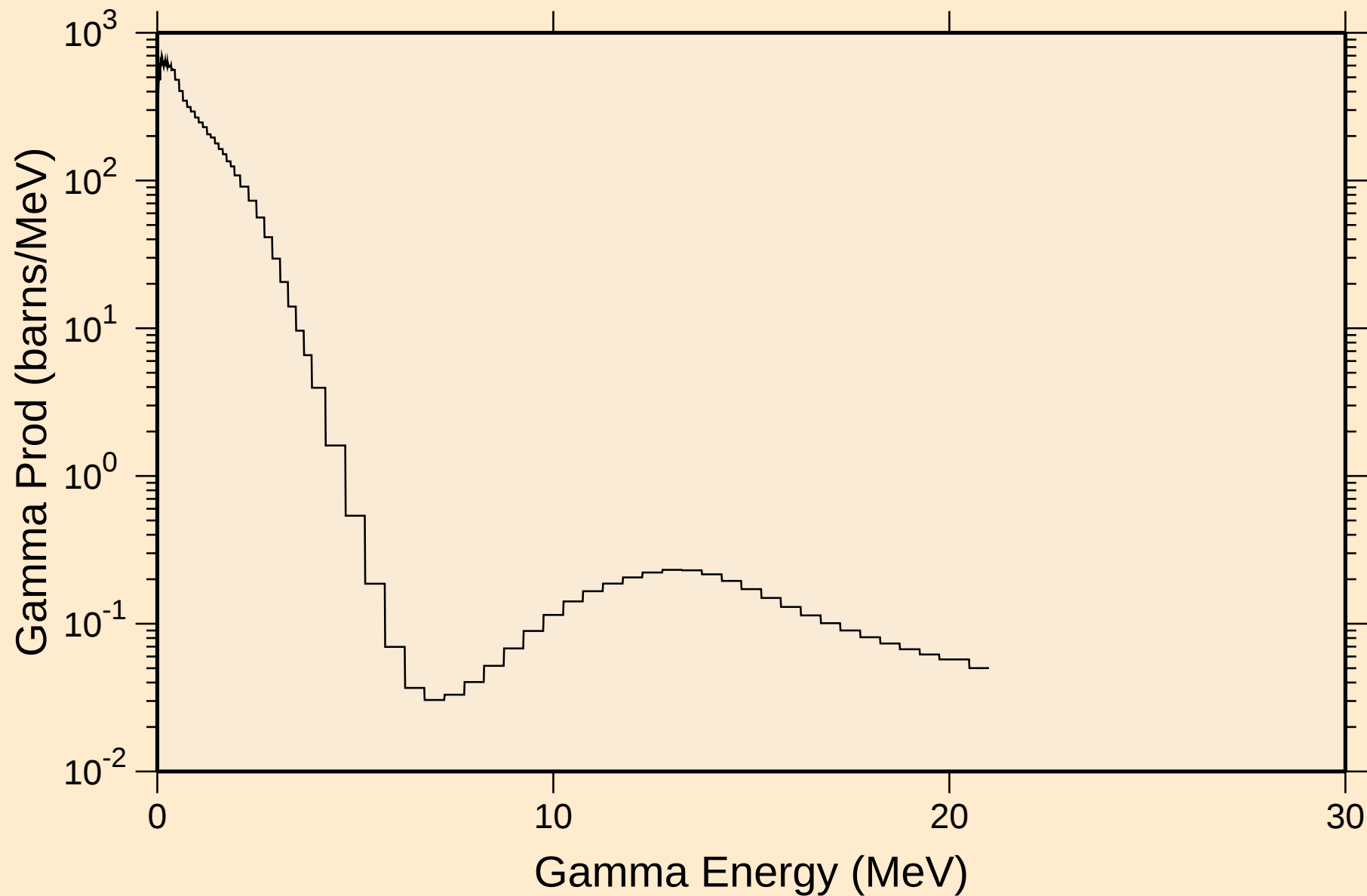
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

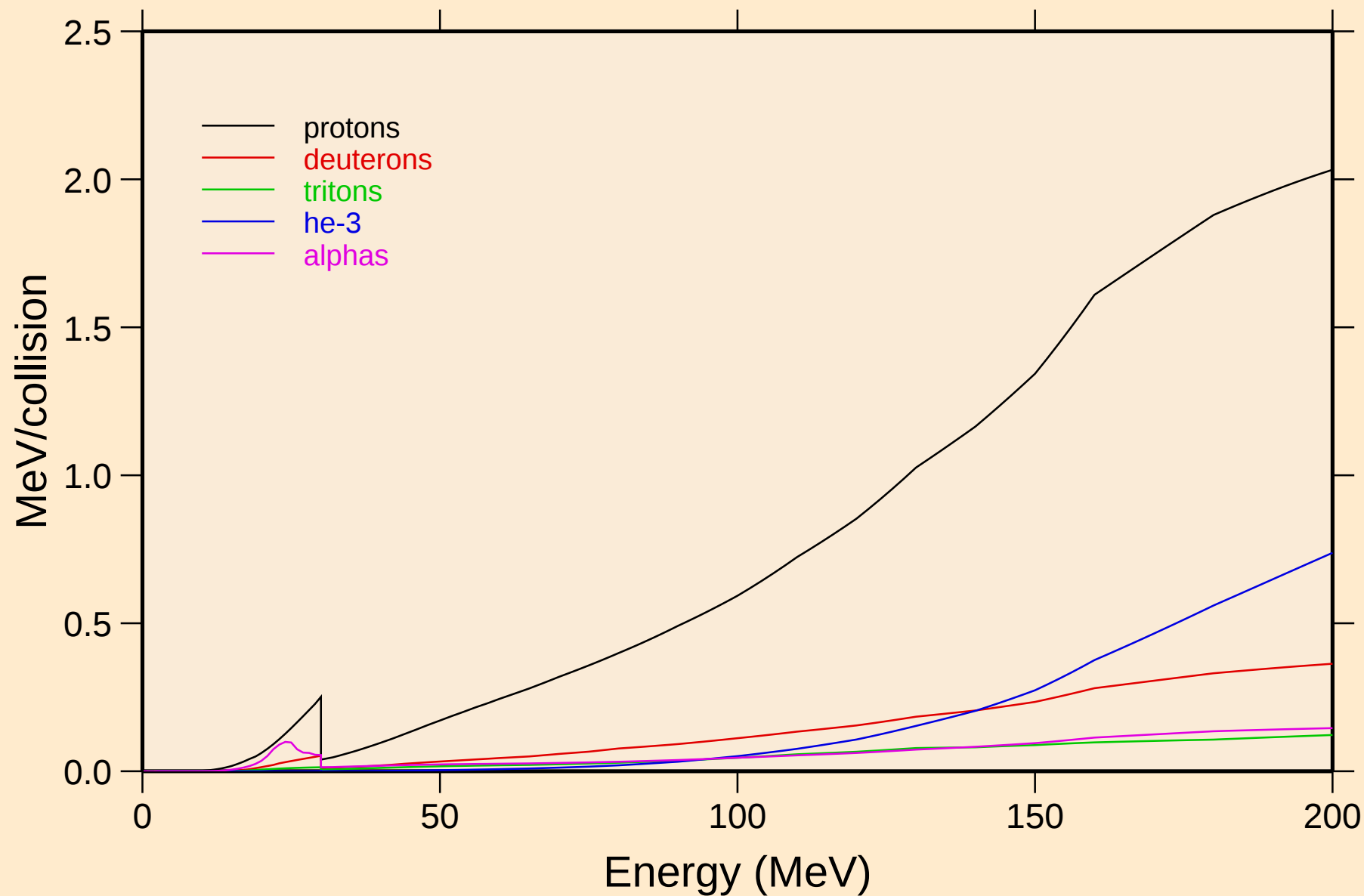


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

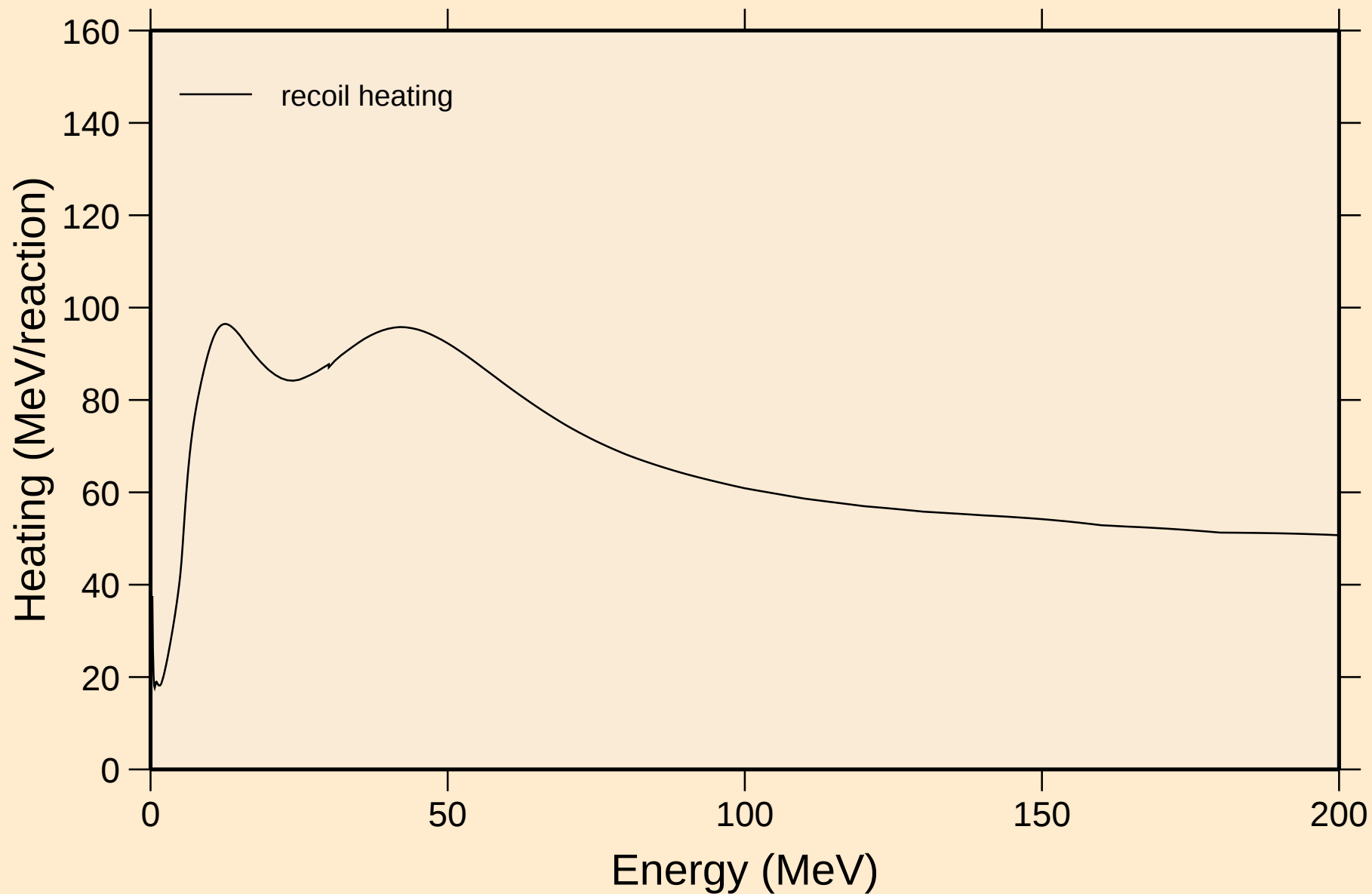


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

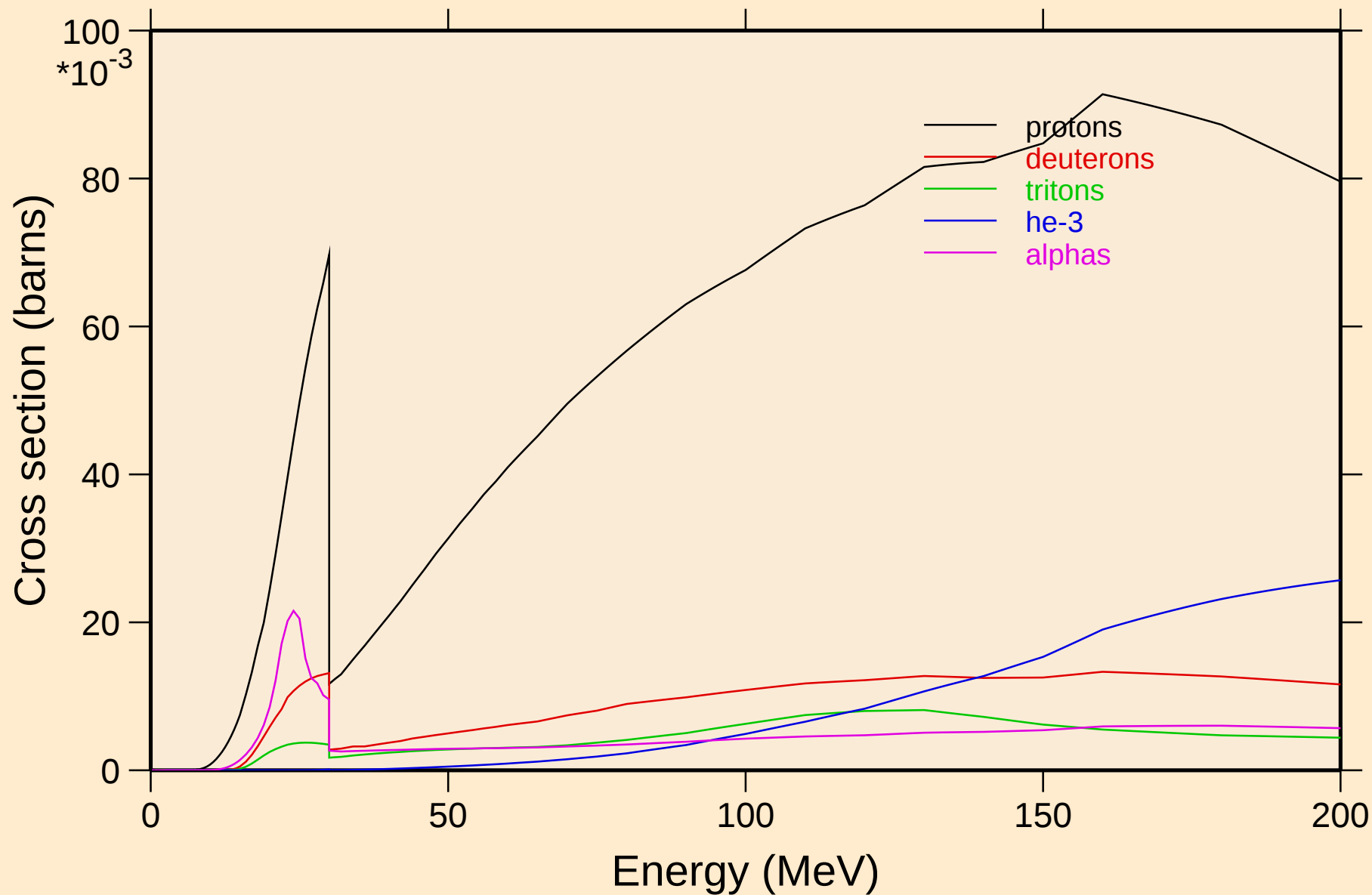


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

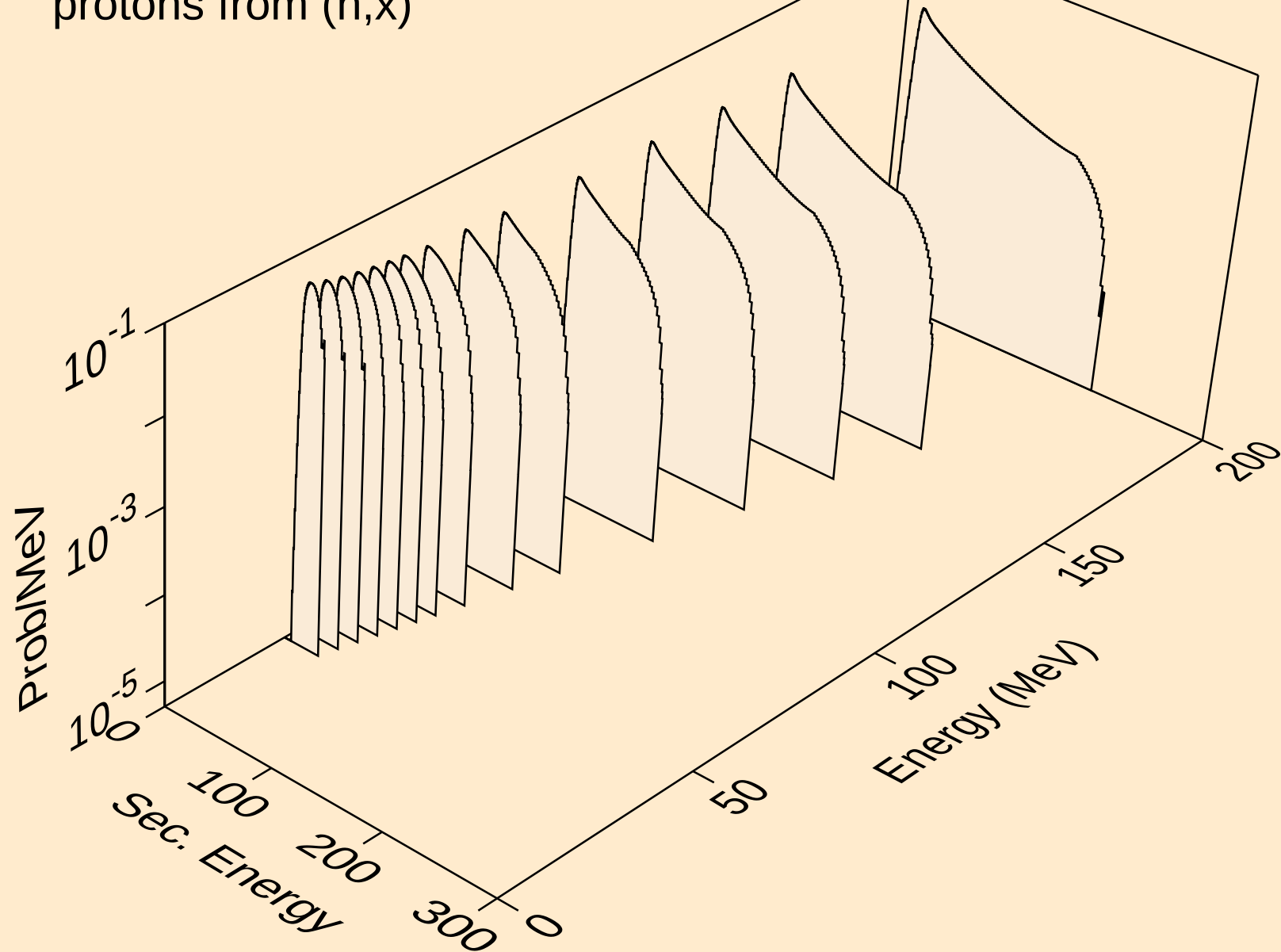


MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

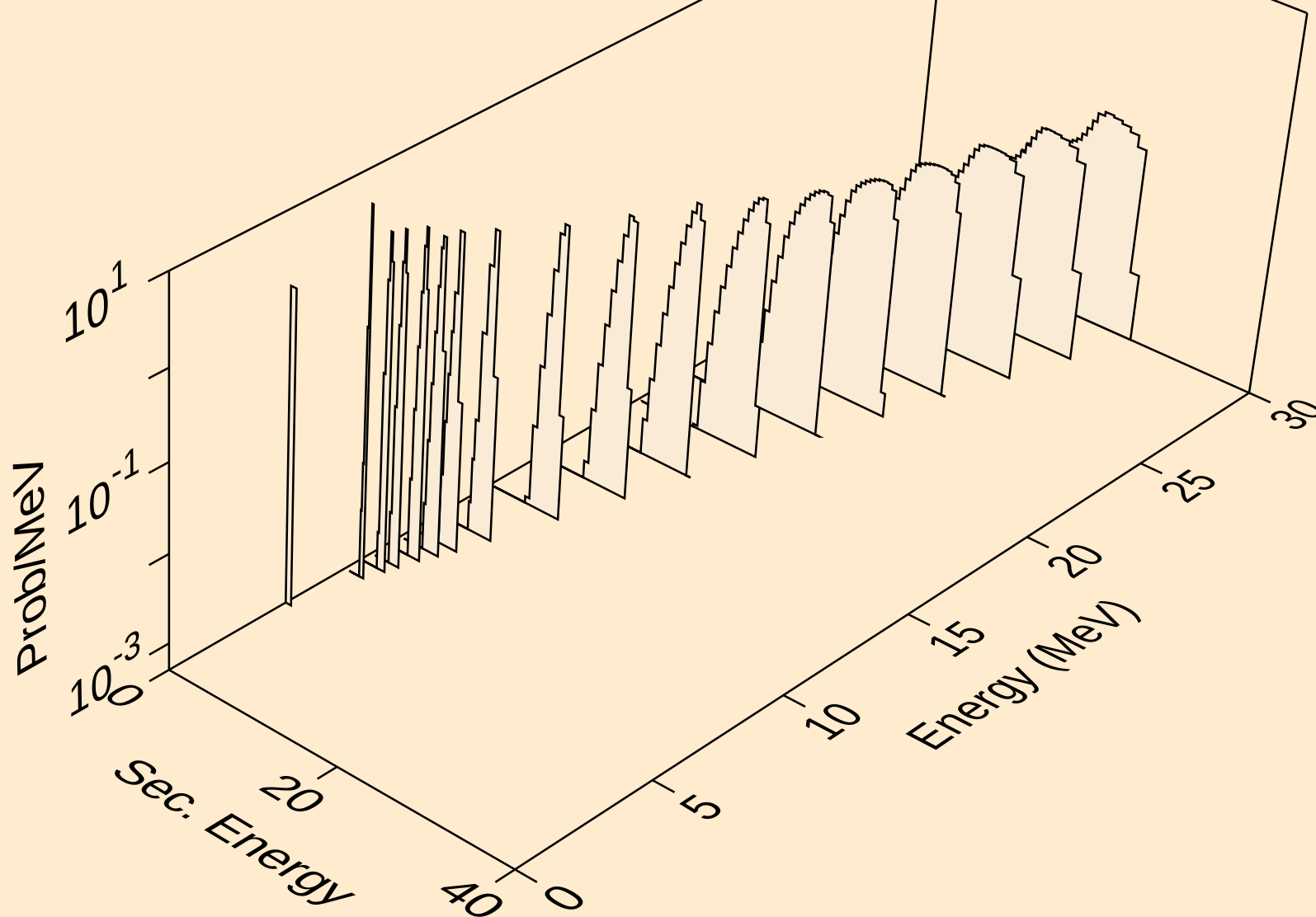
Particle production cross sections



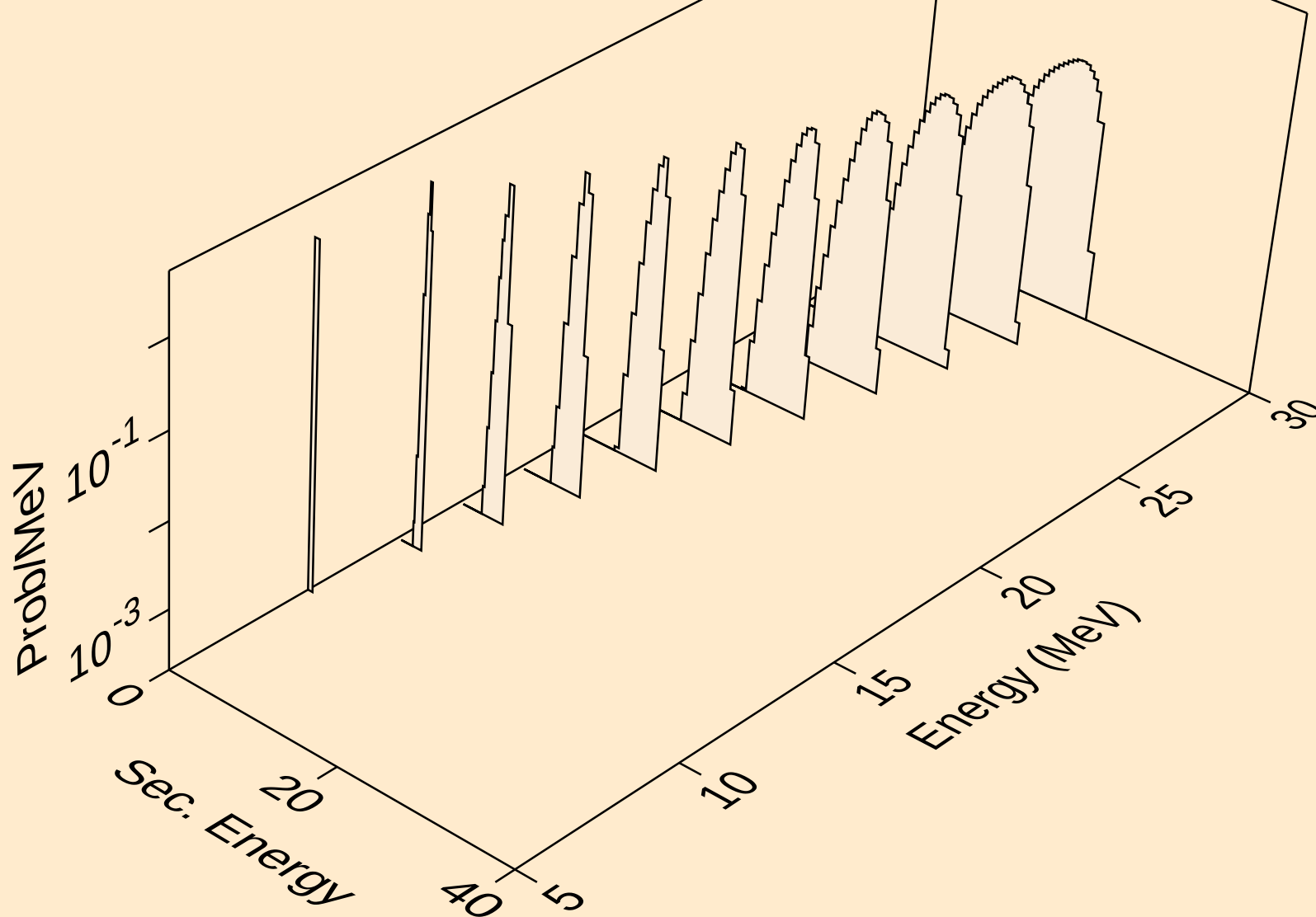
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



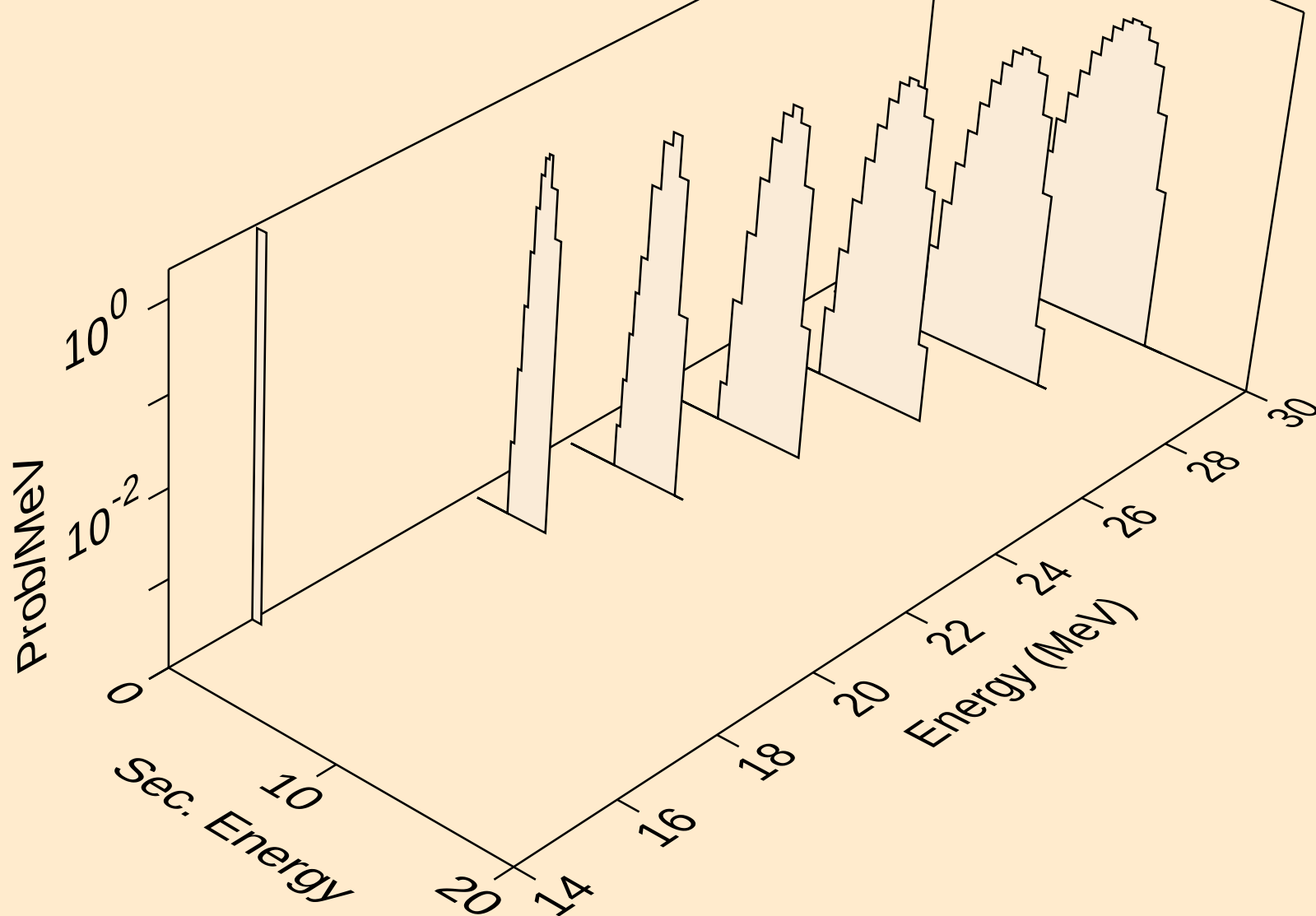
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



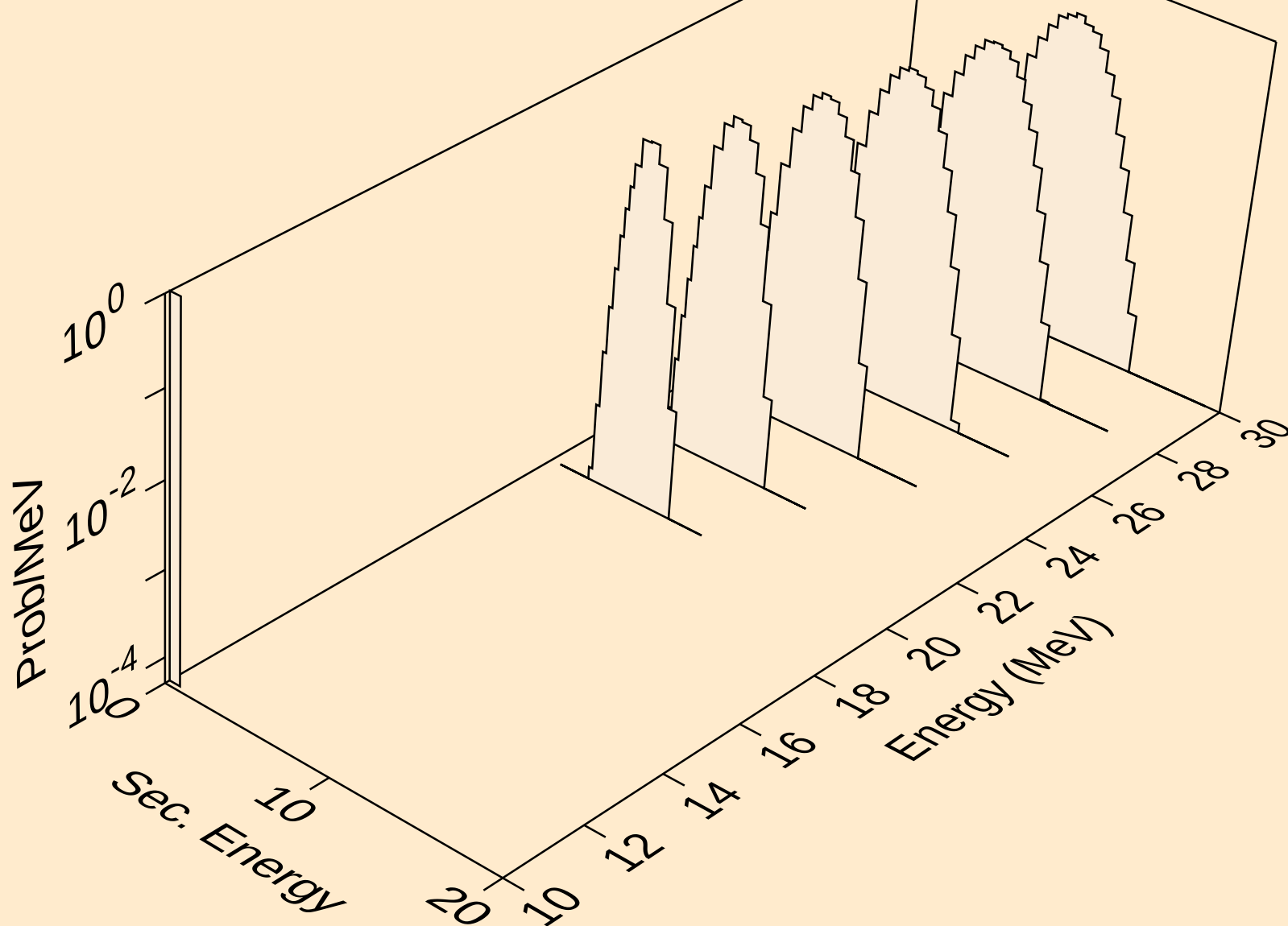
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



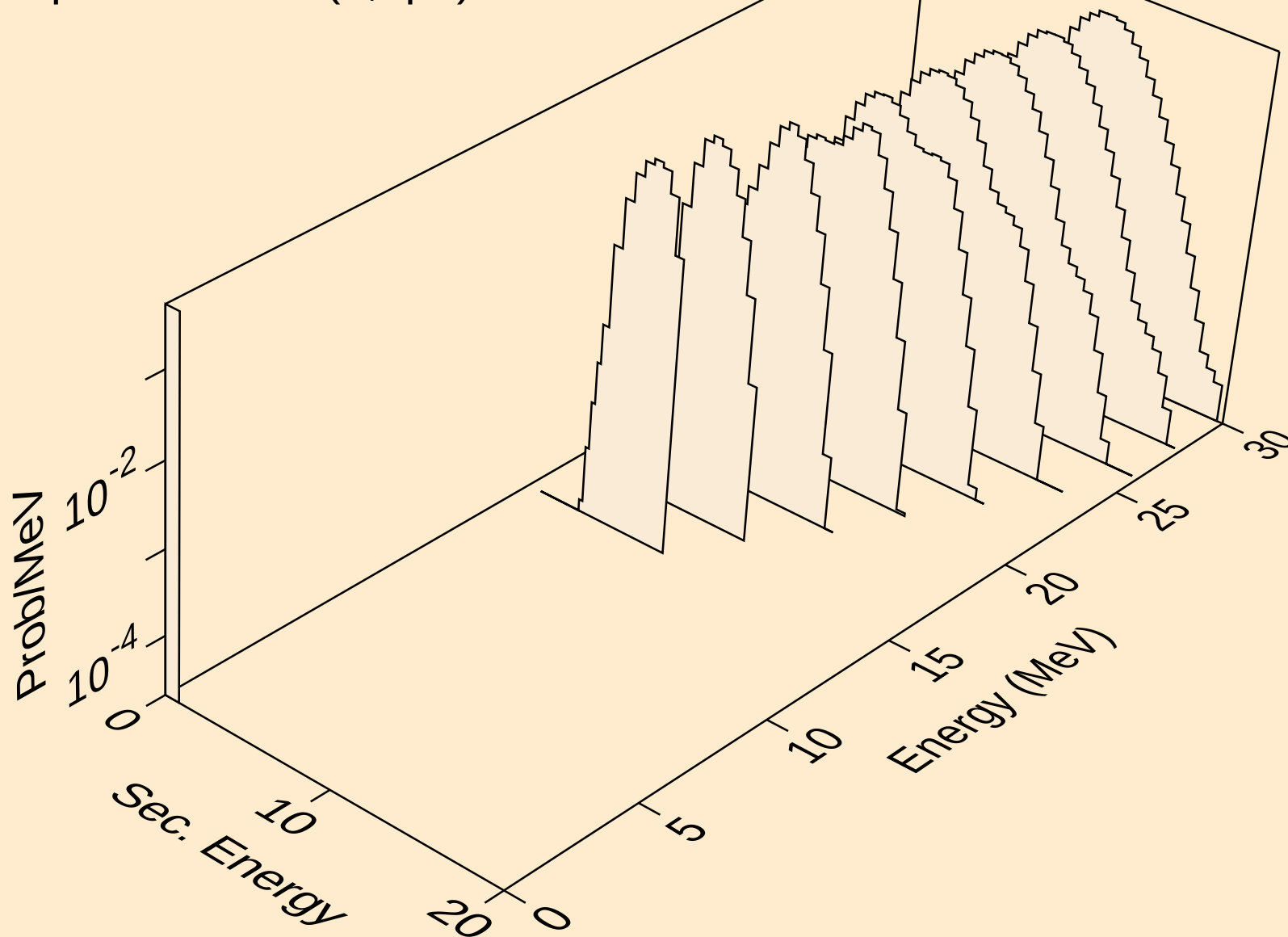
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



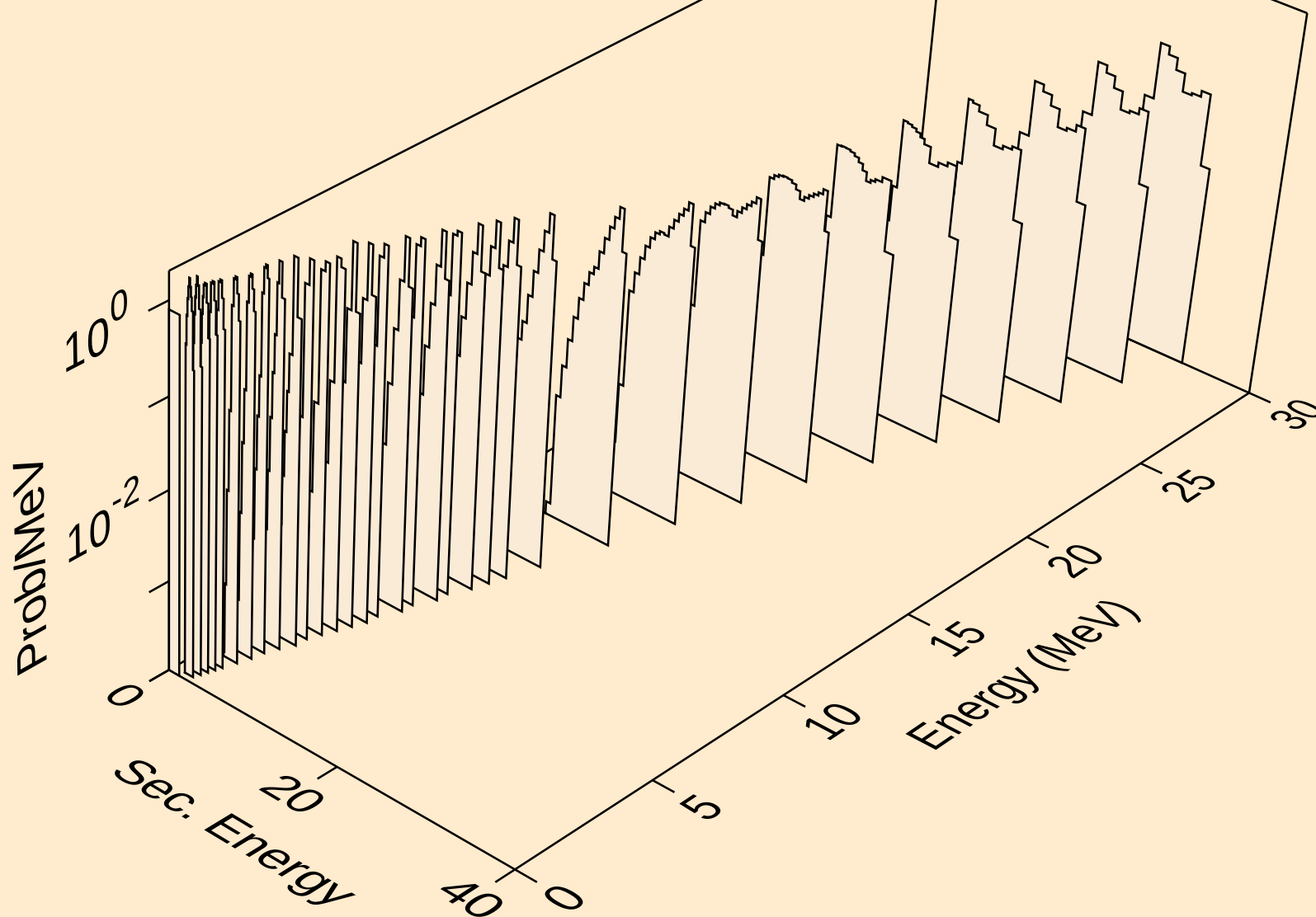
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



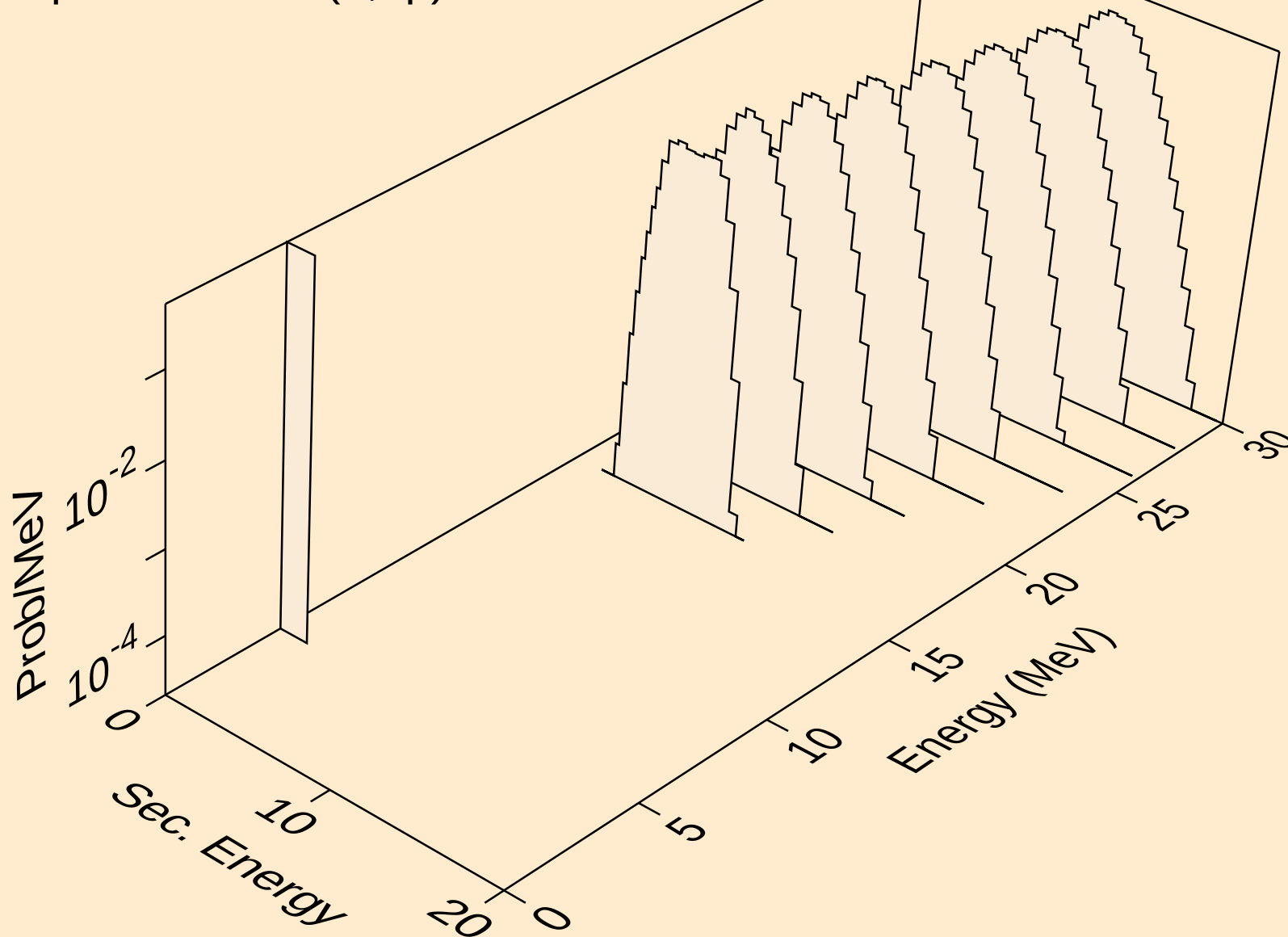
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



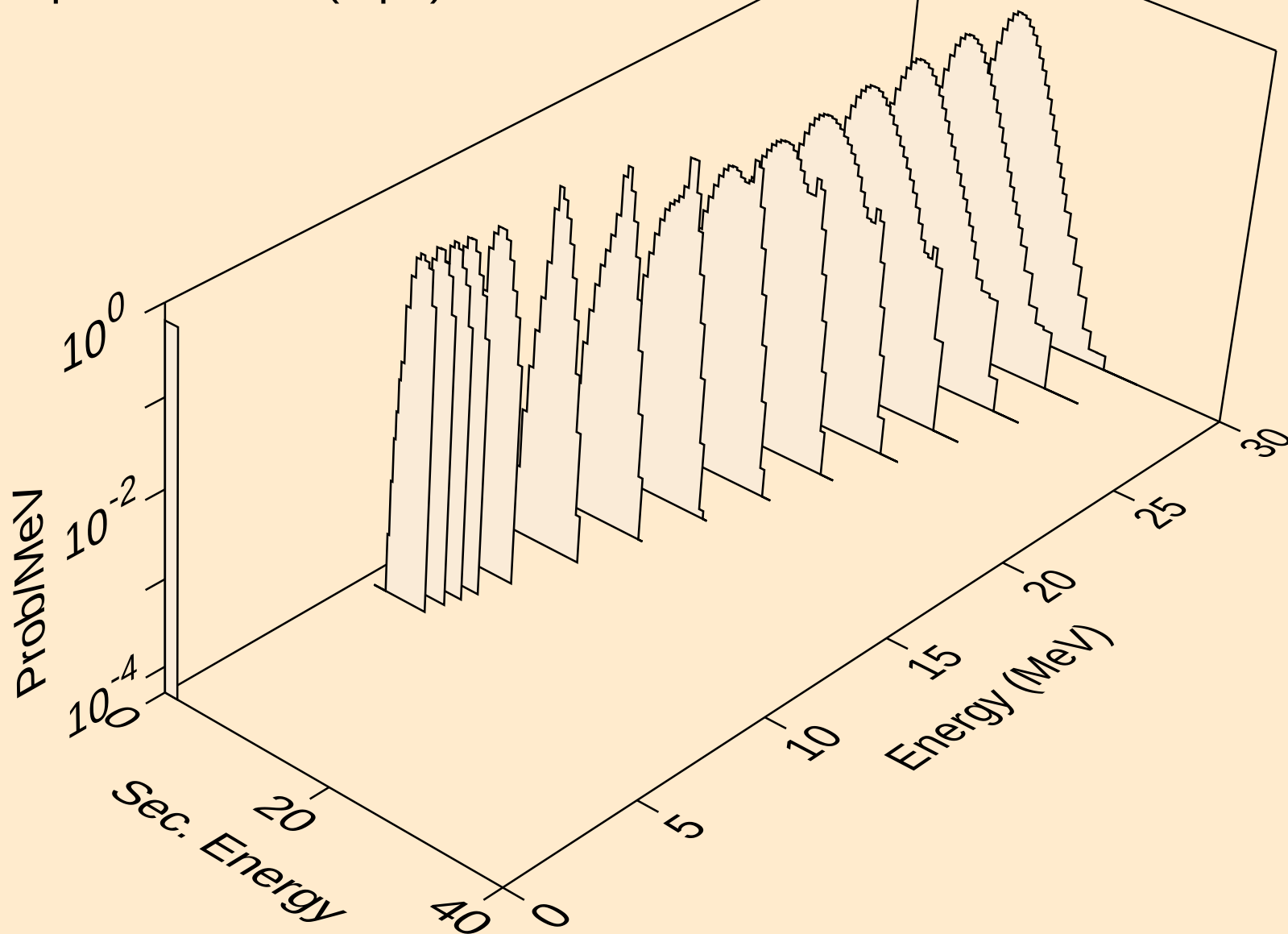
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



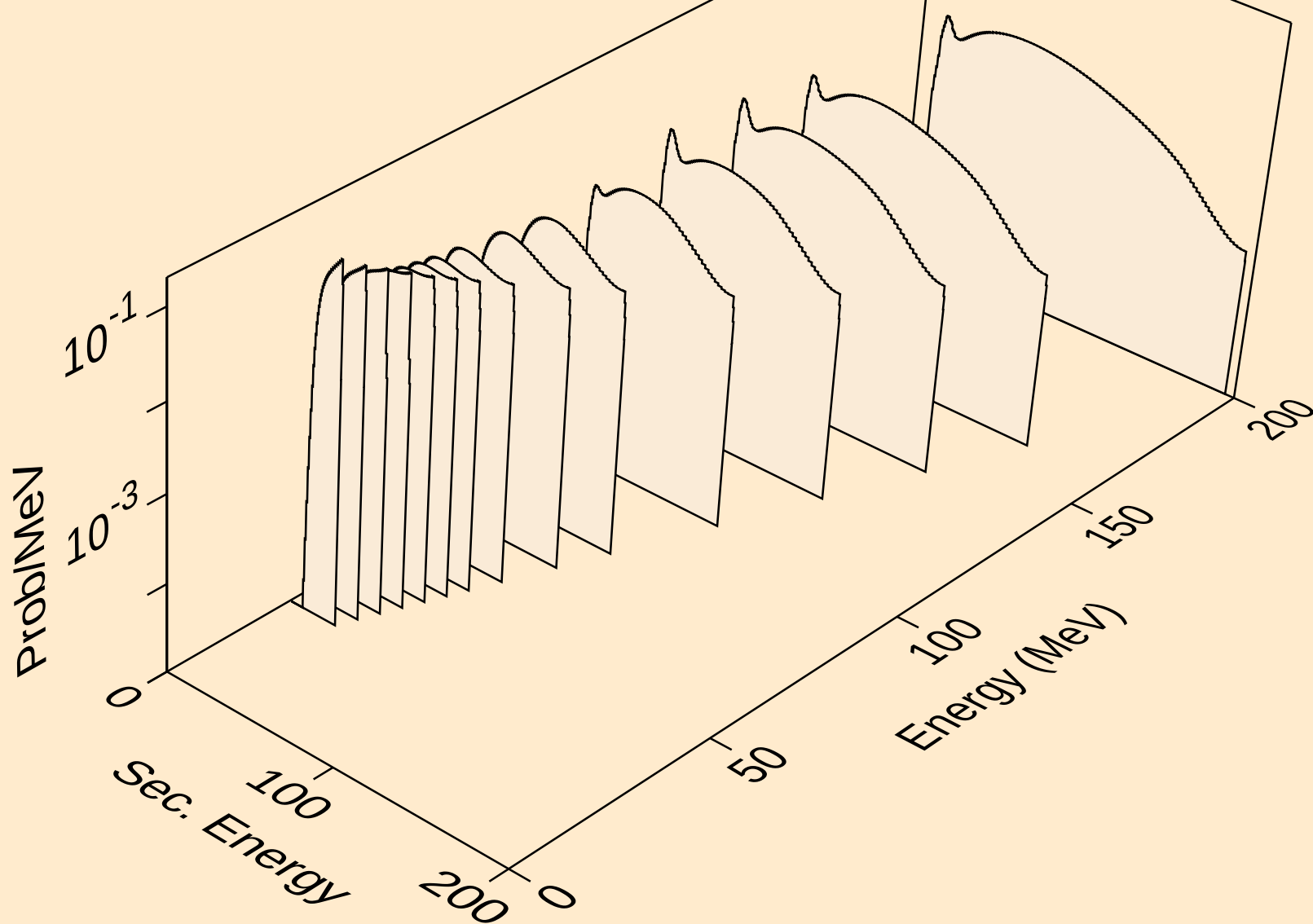
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



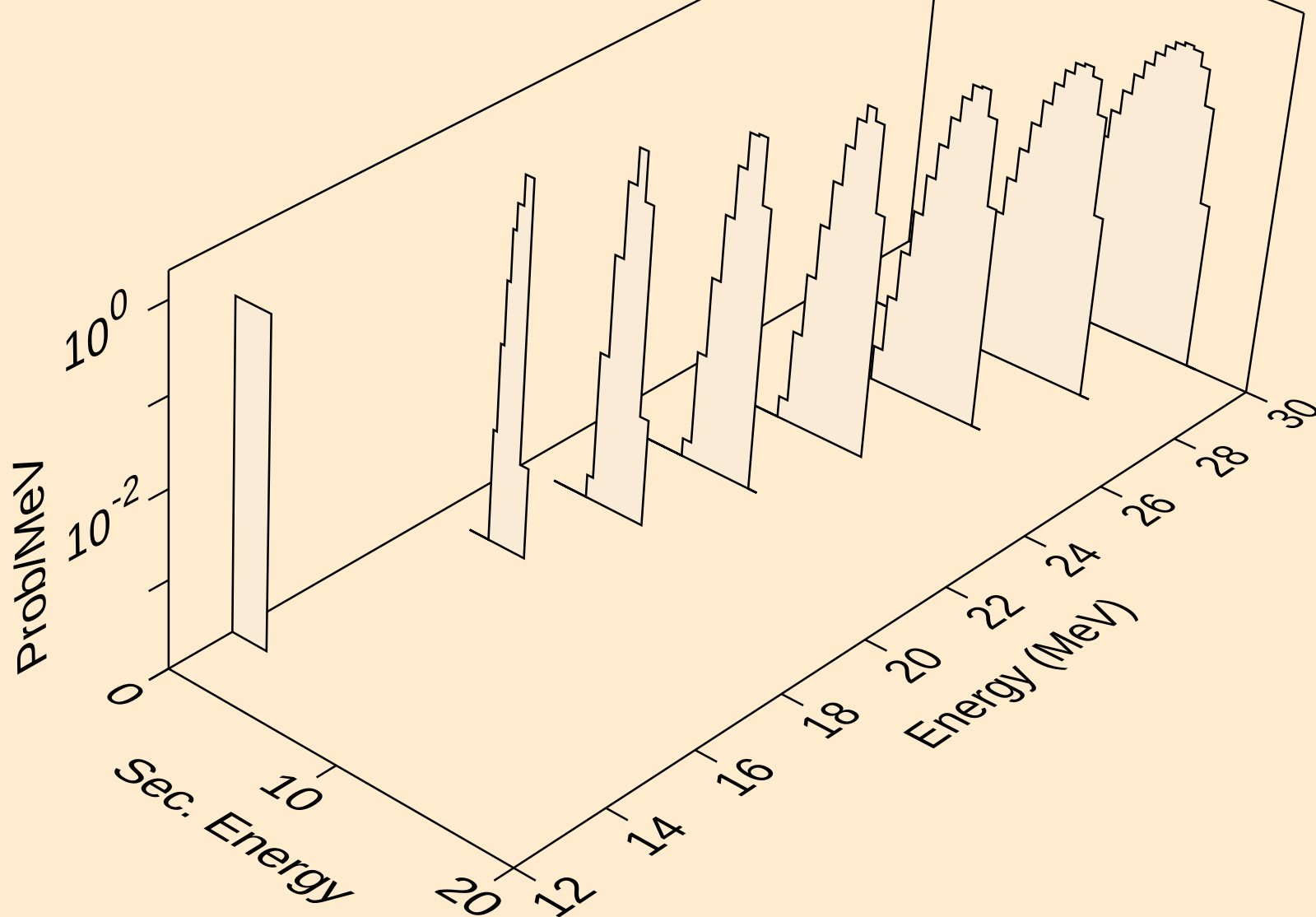
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



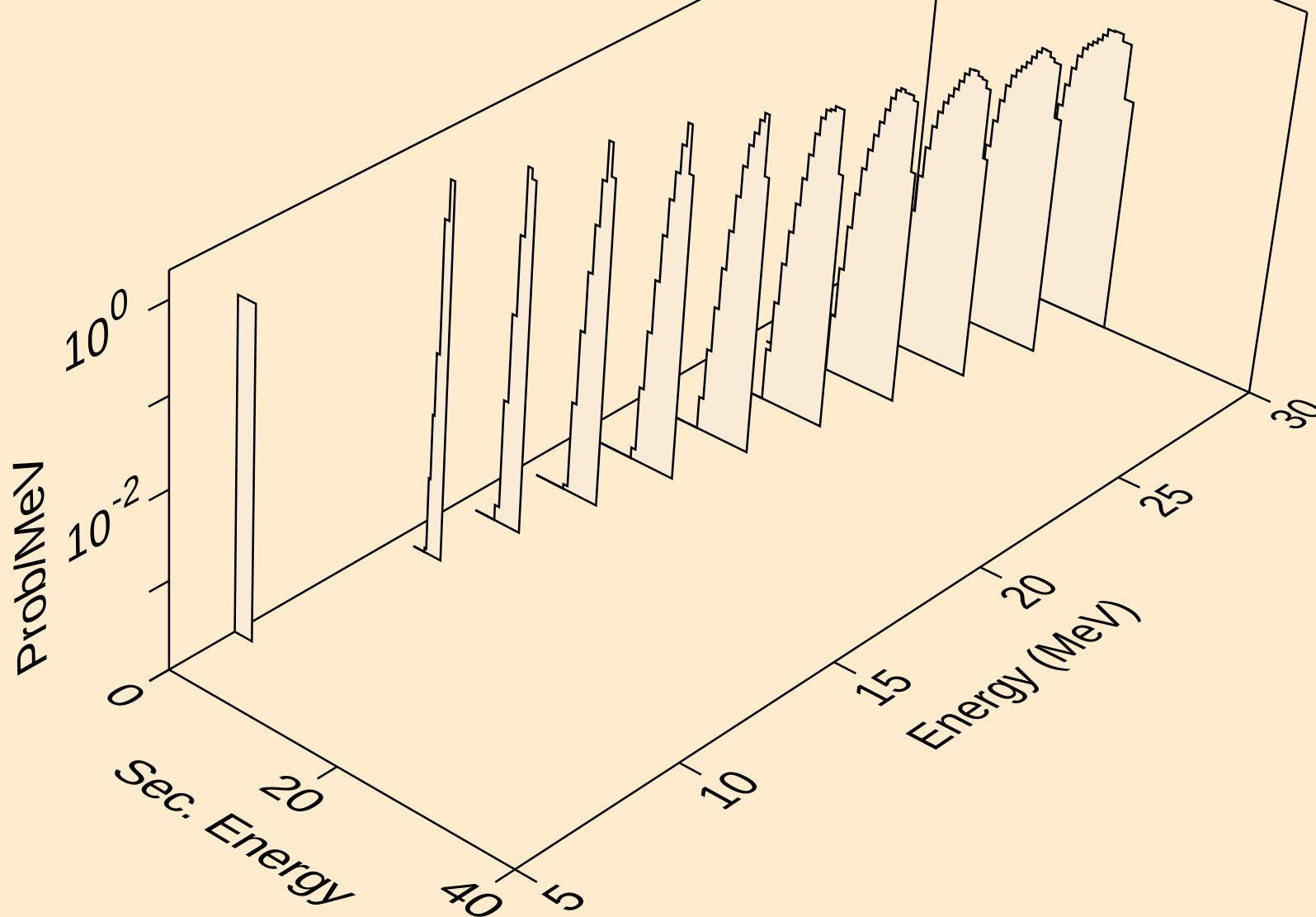
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



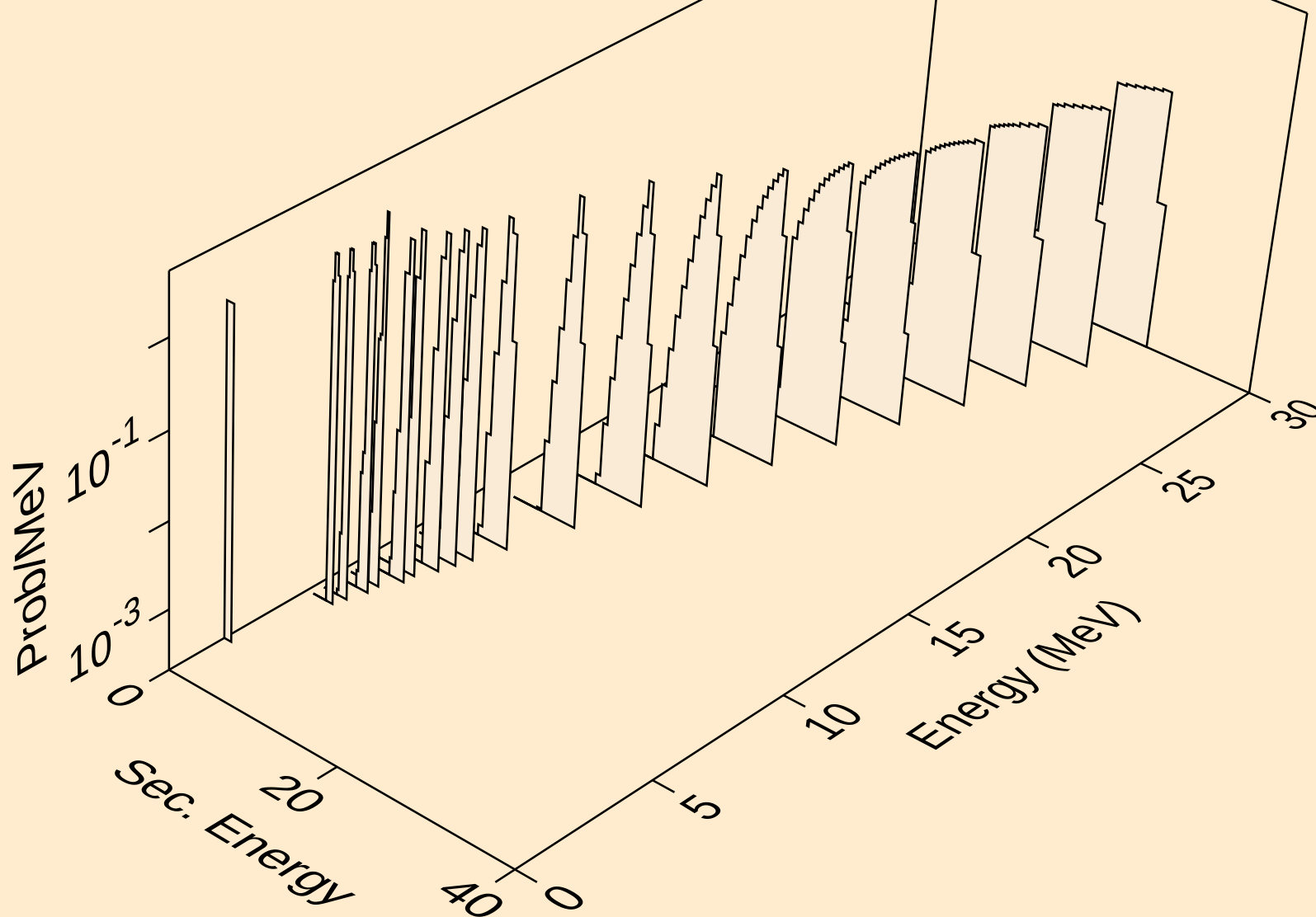
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



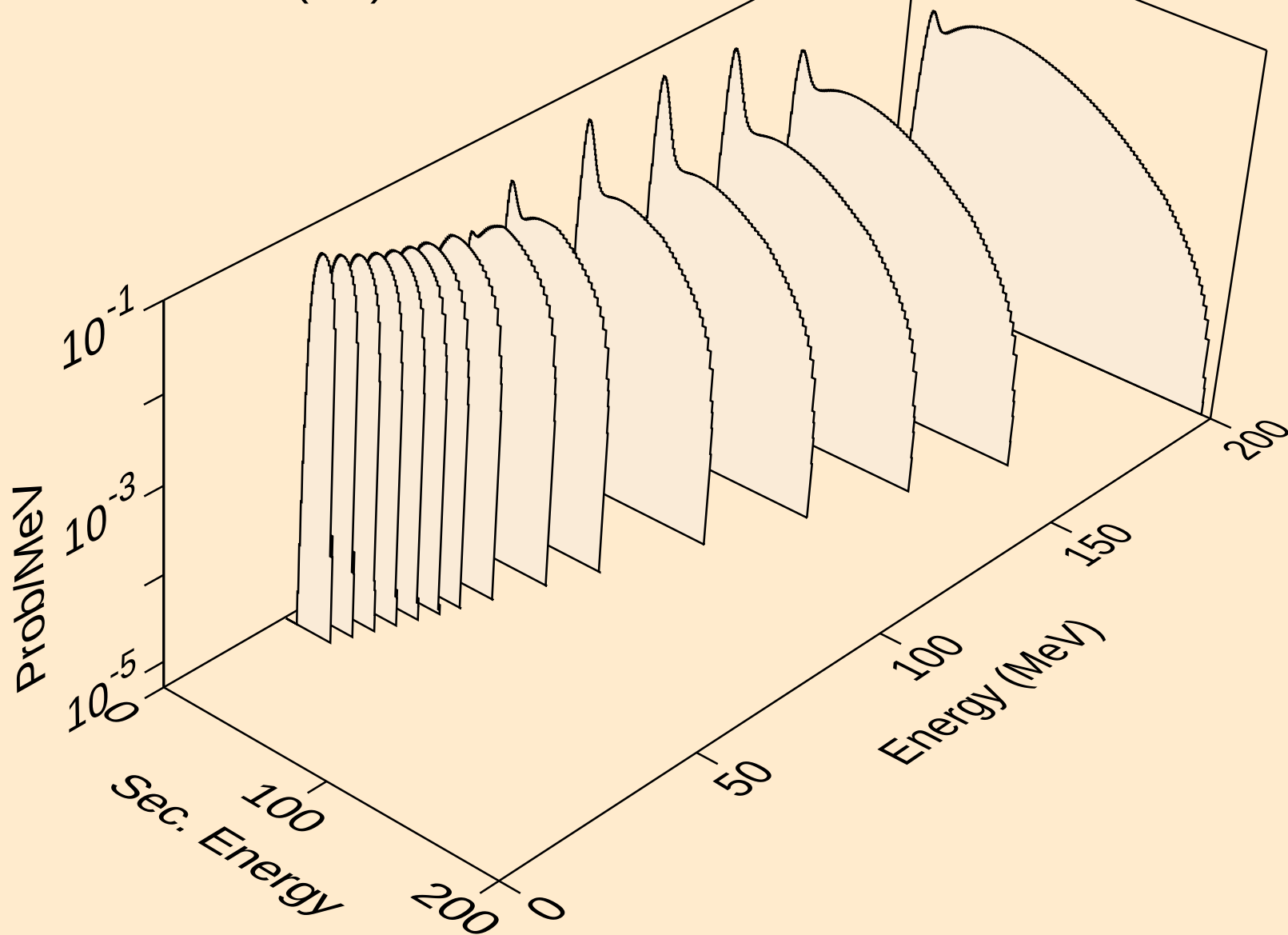
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



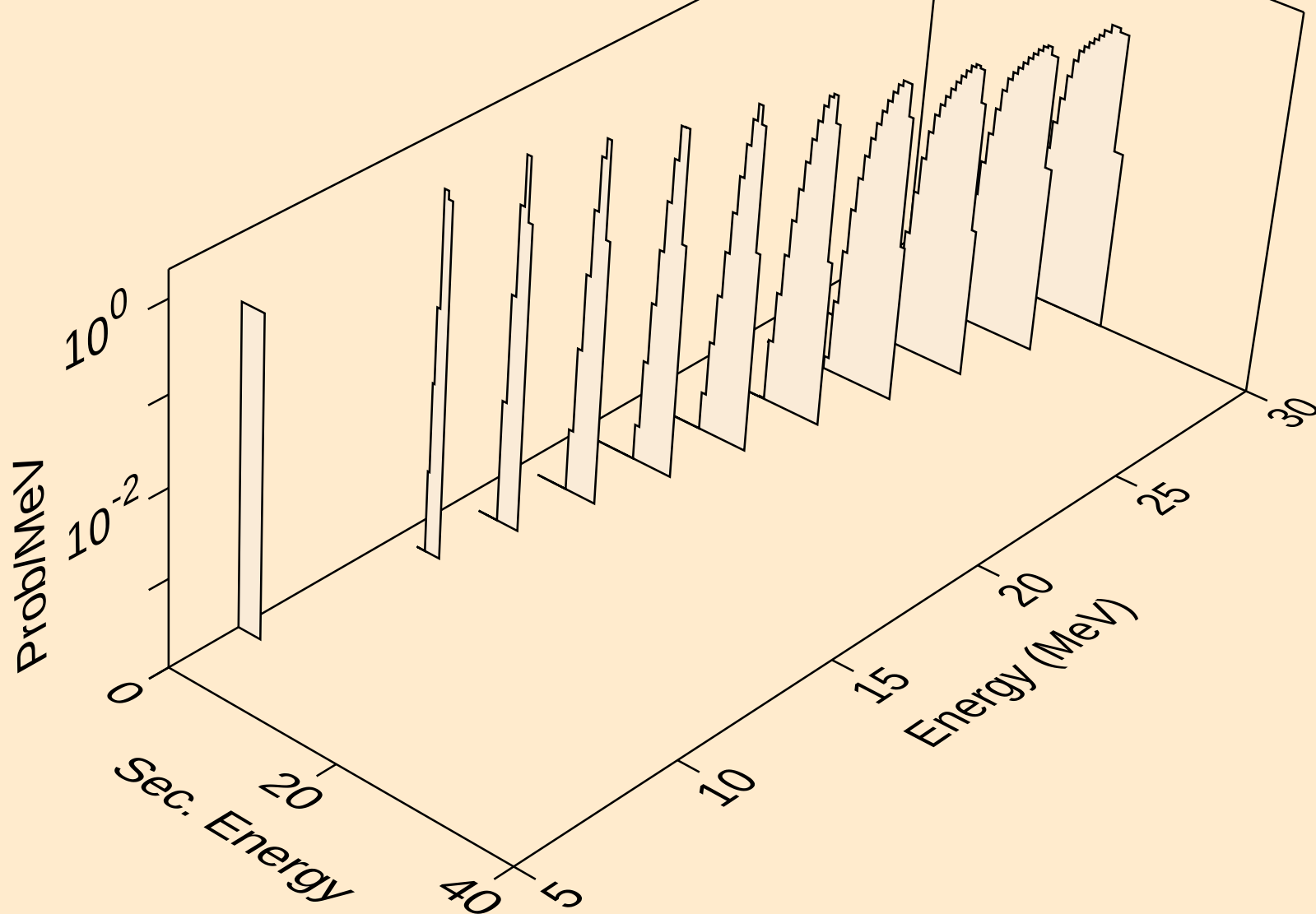
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



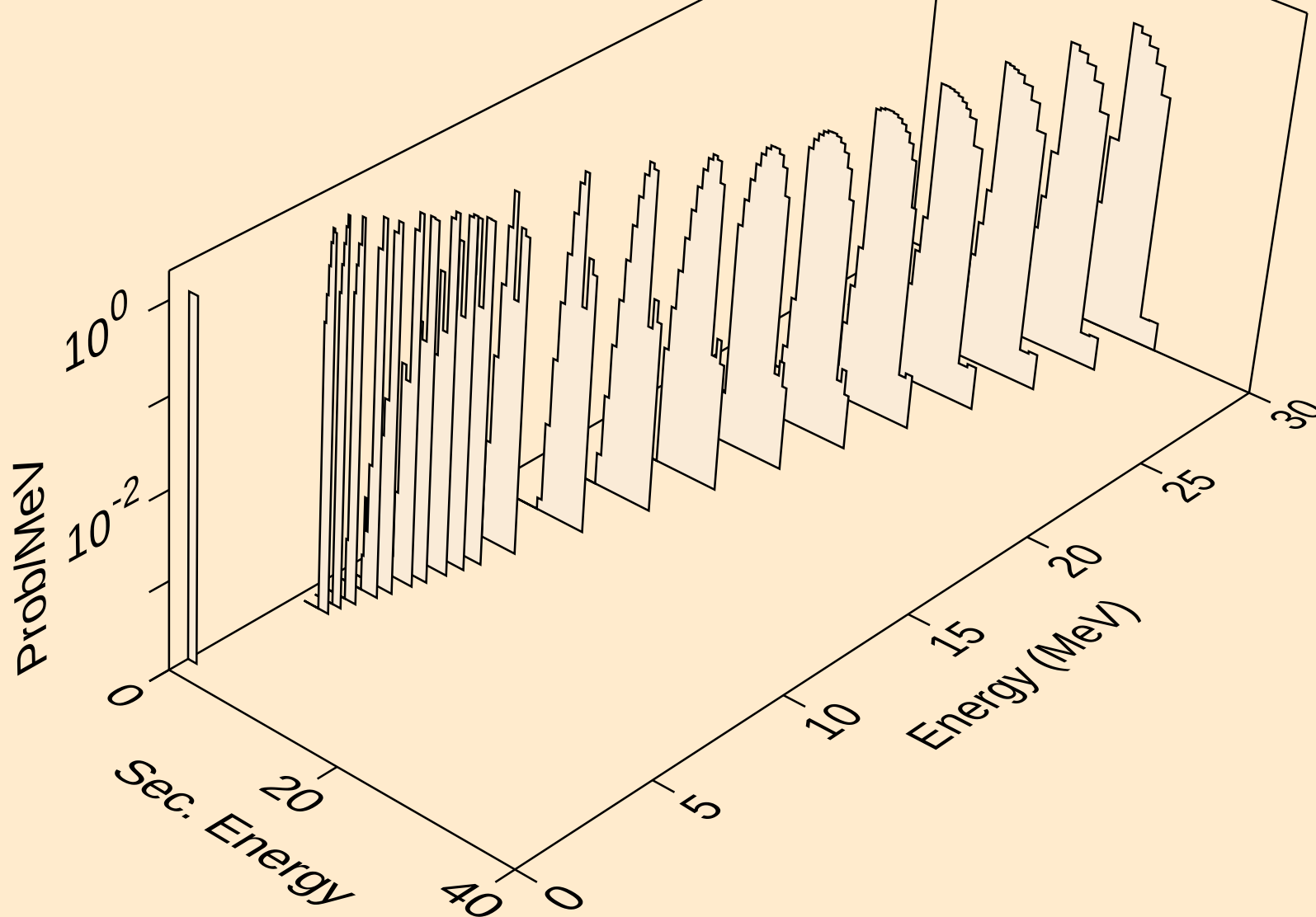
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



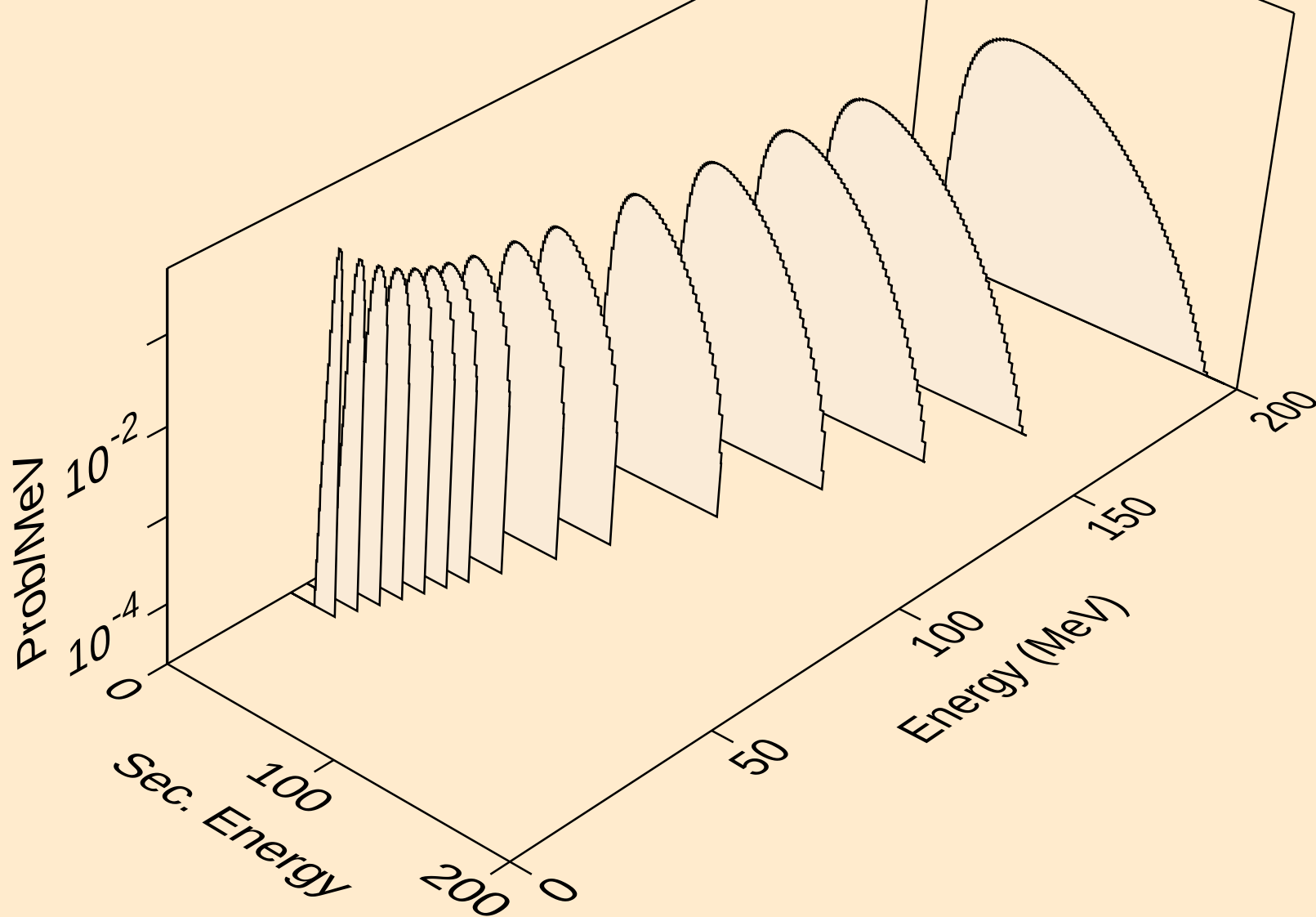
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



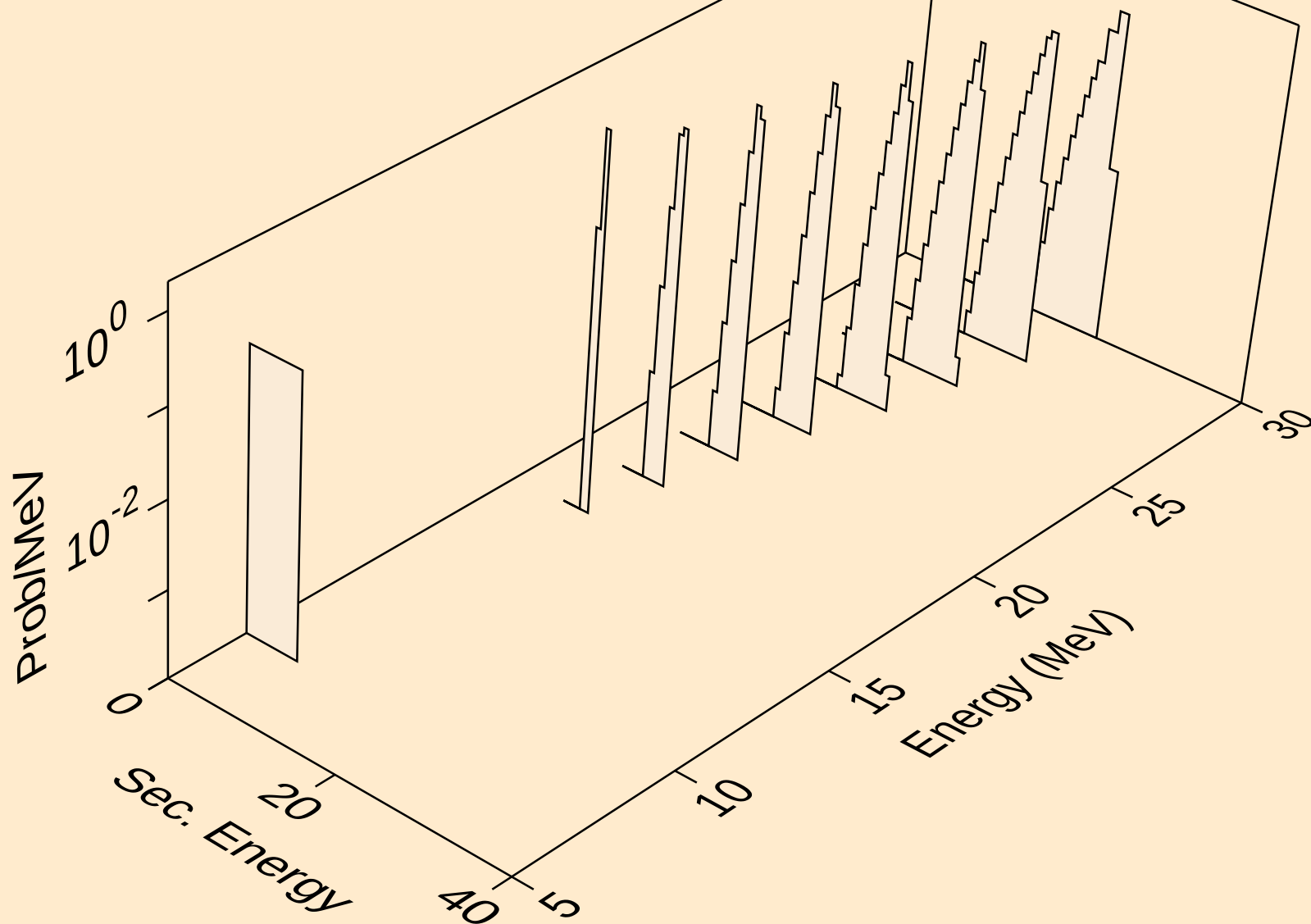
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



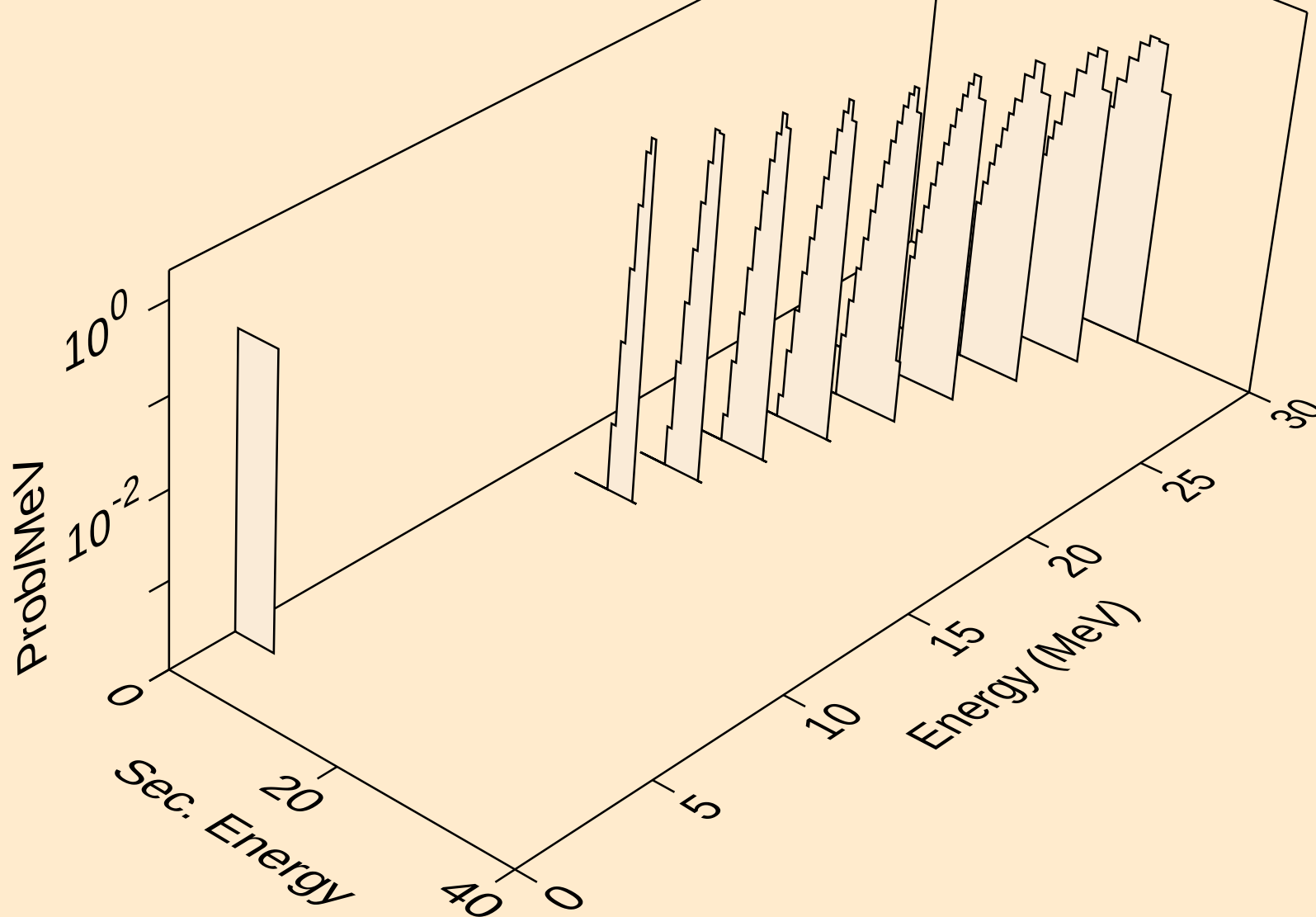
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



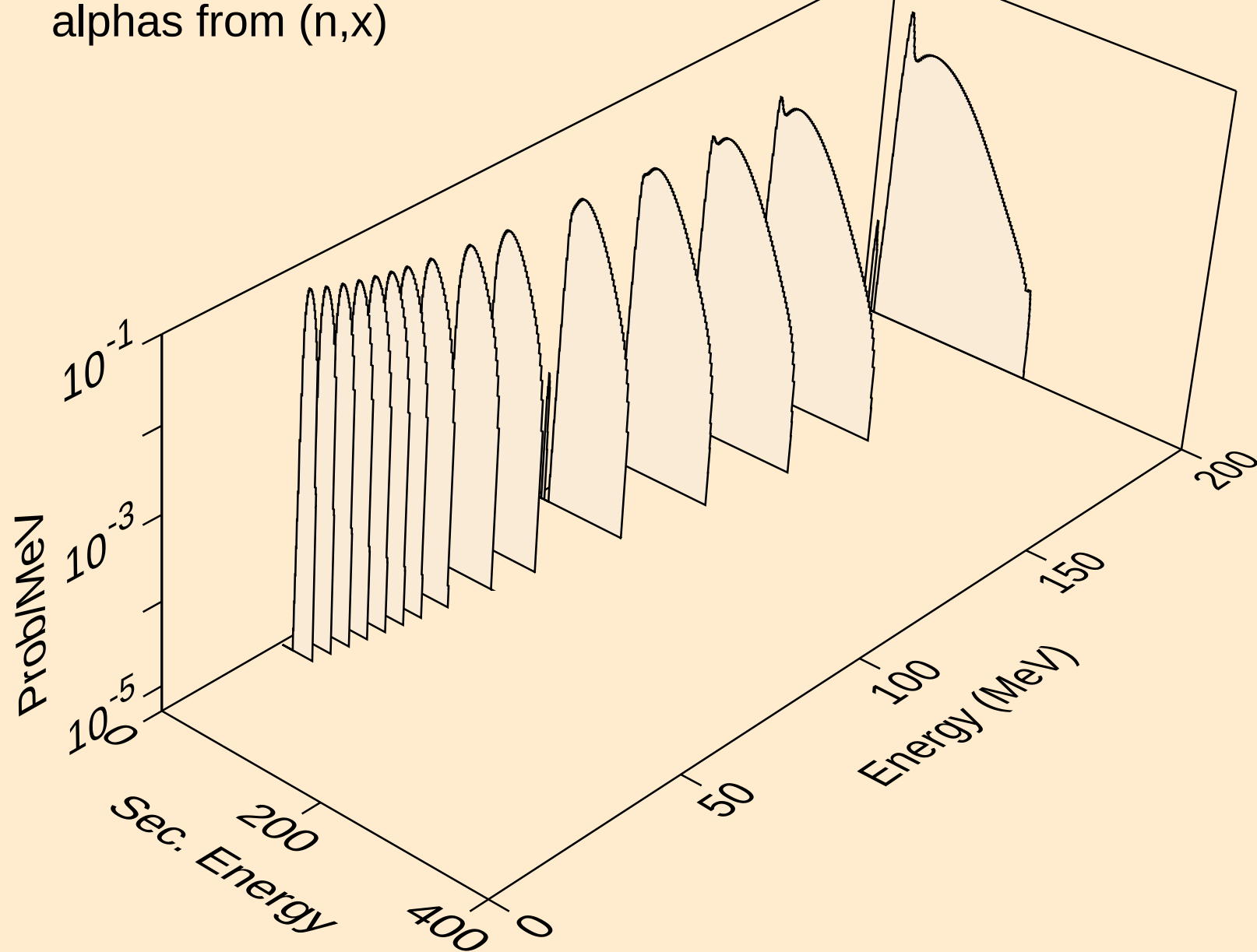
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



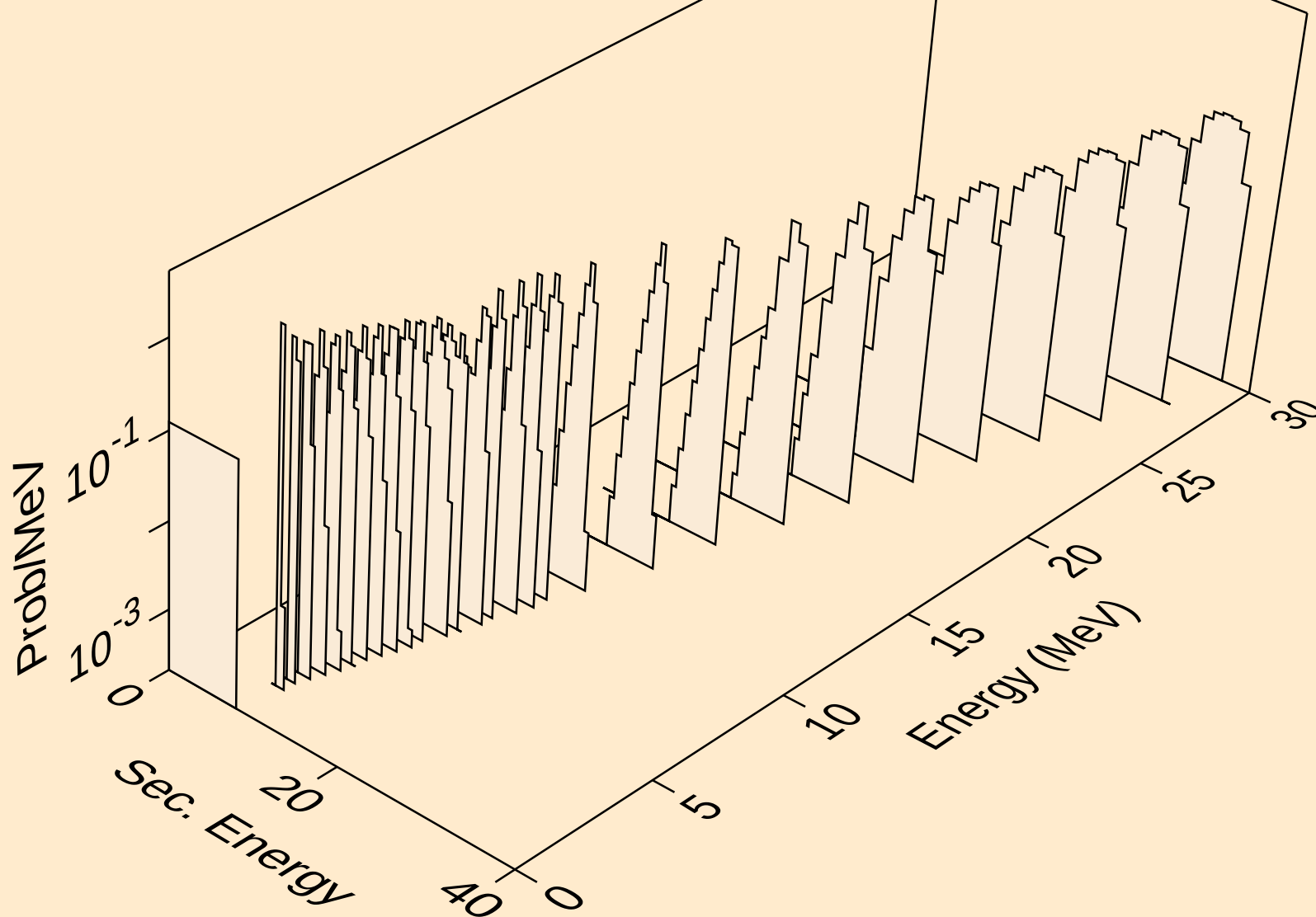
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



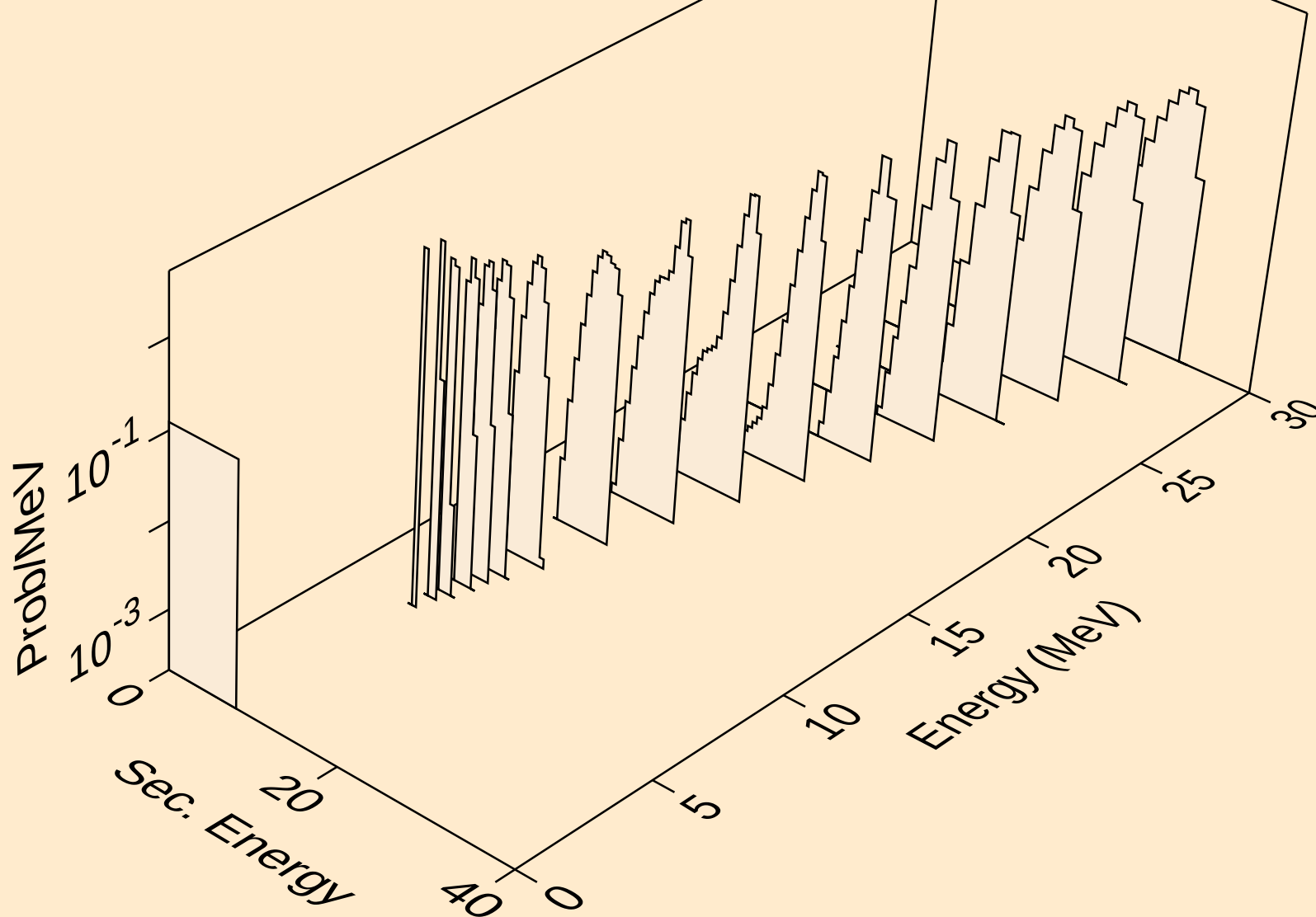
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



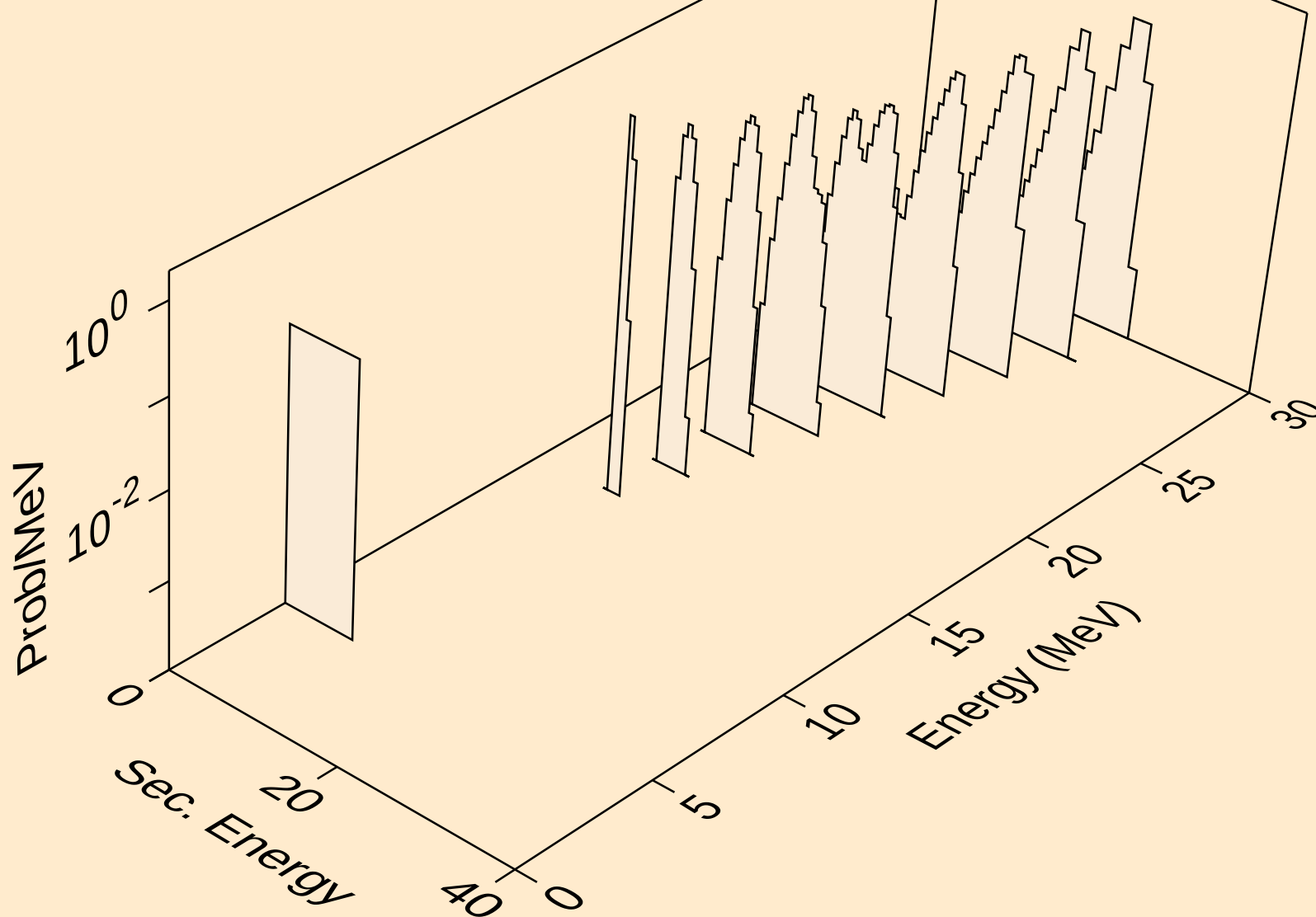
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



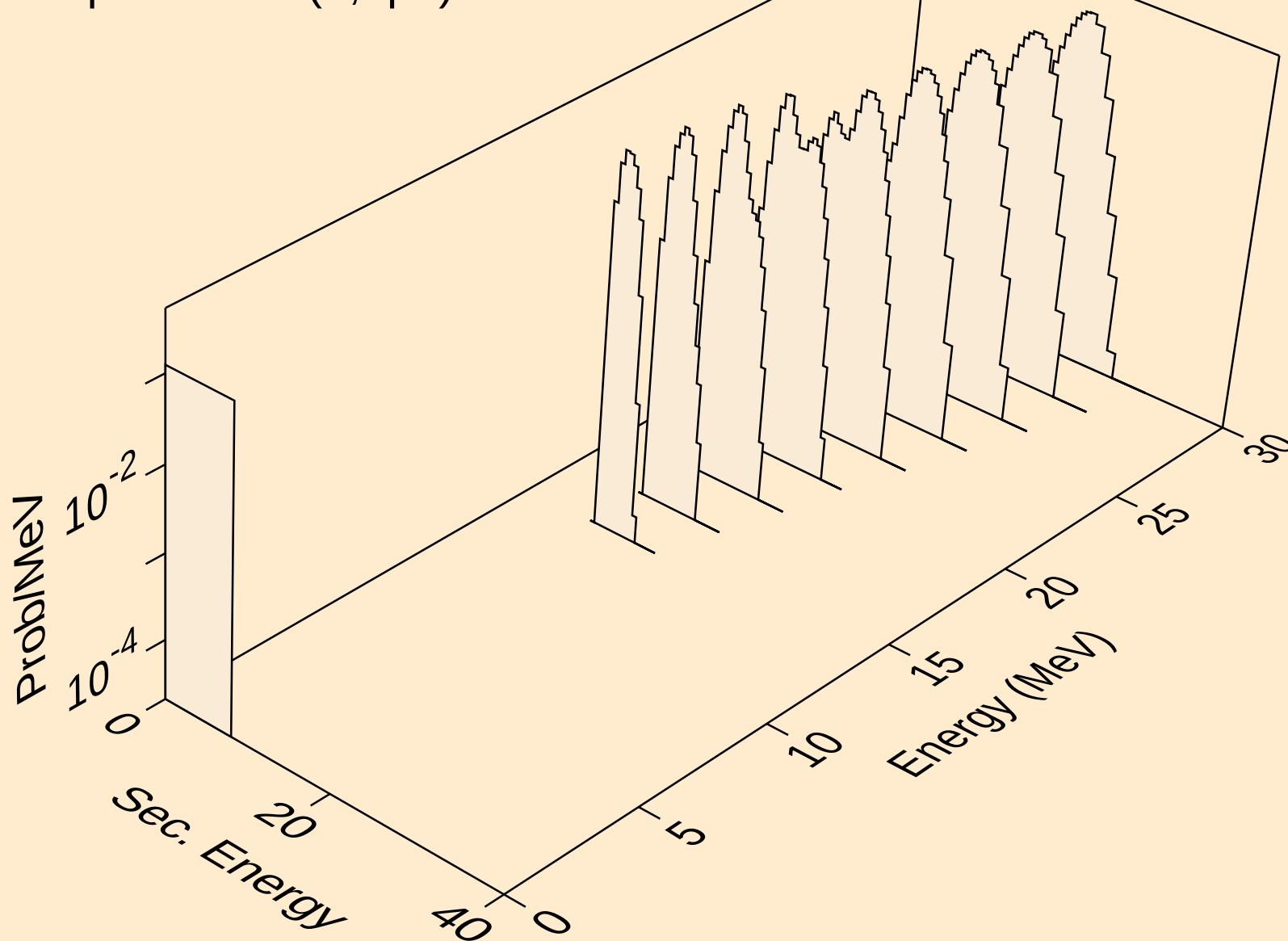
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



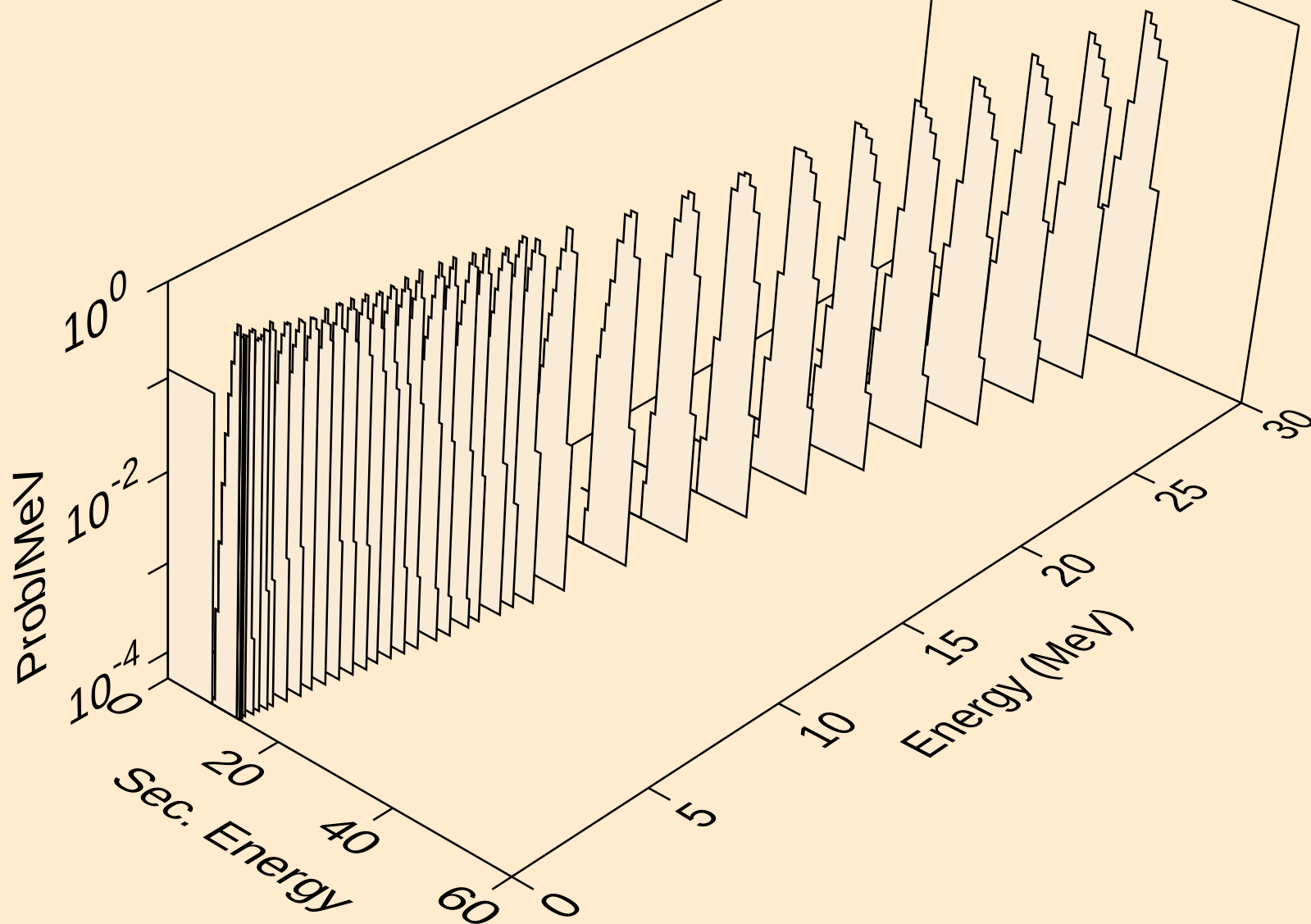
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



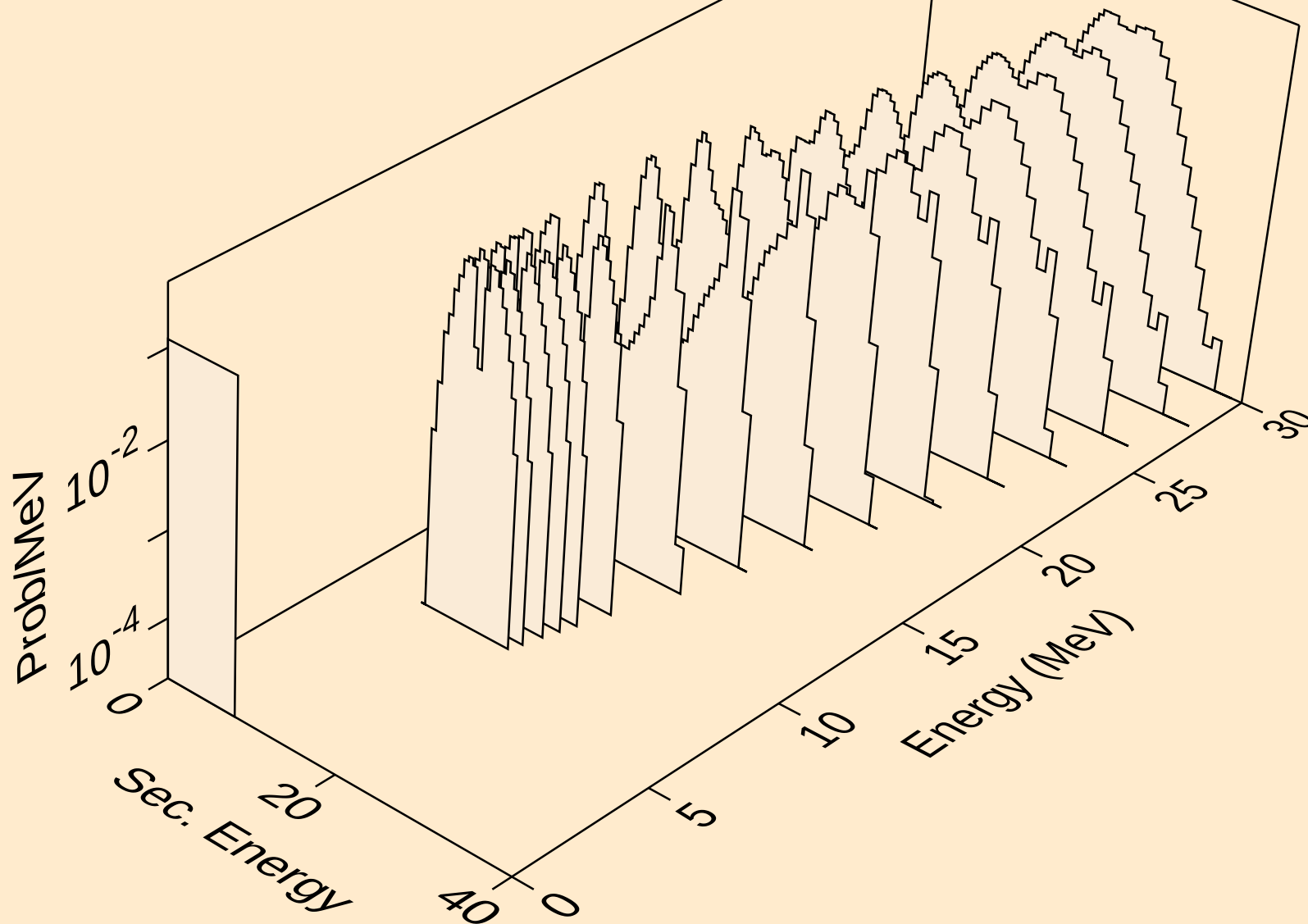
MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



MD258 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)

