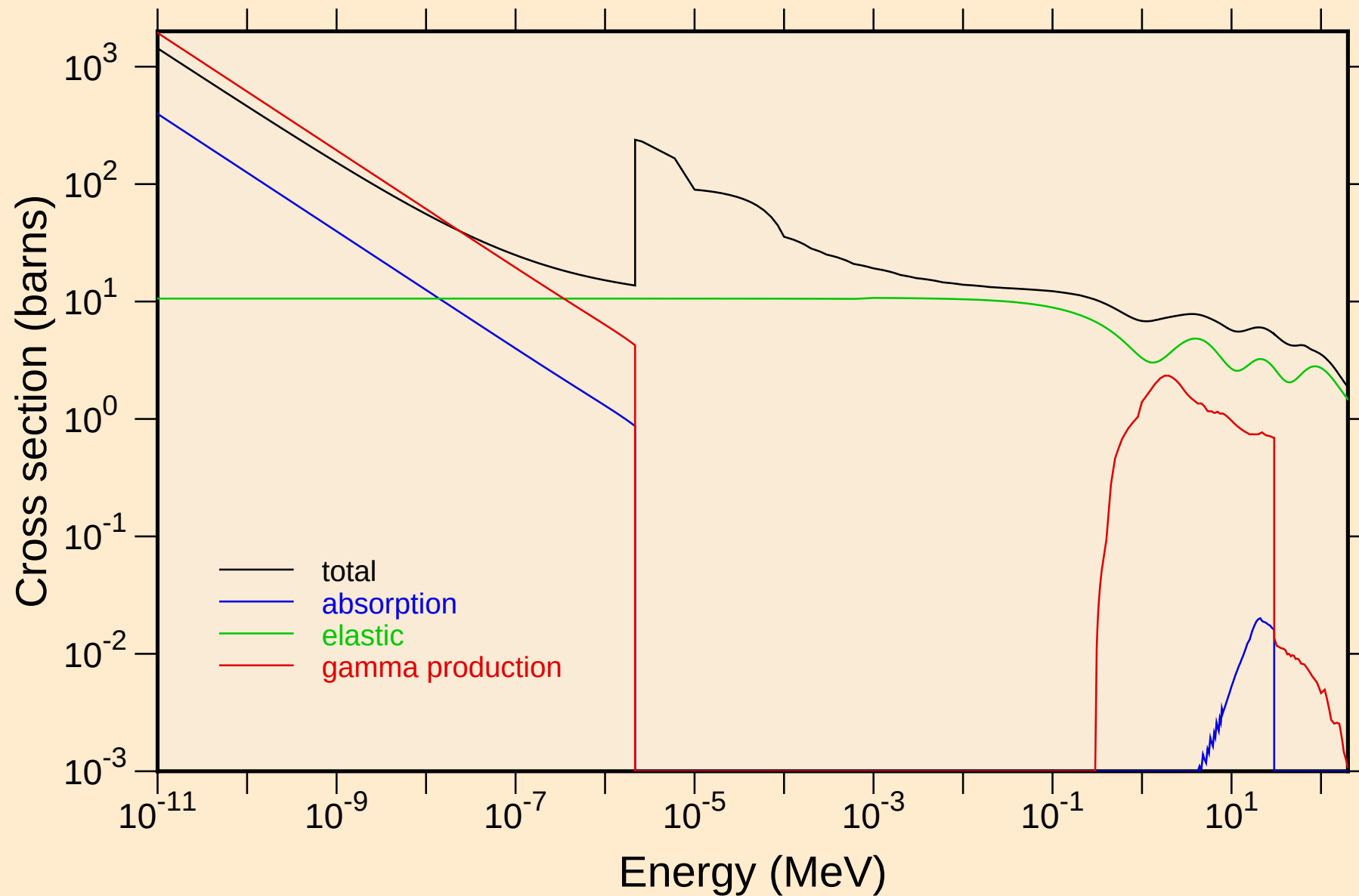


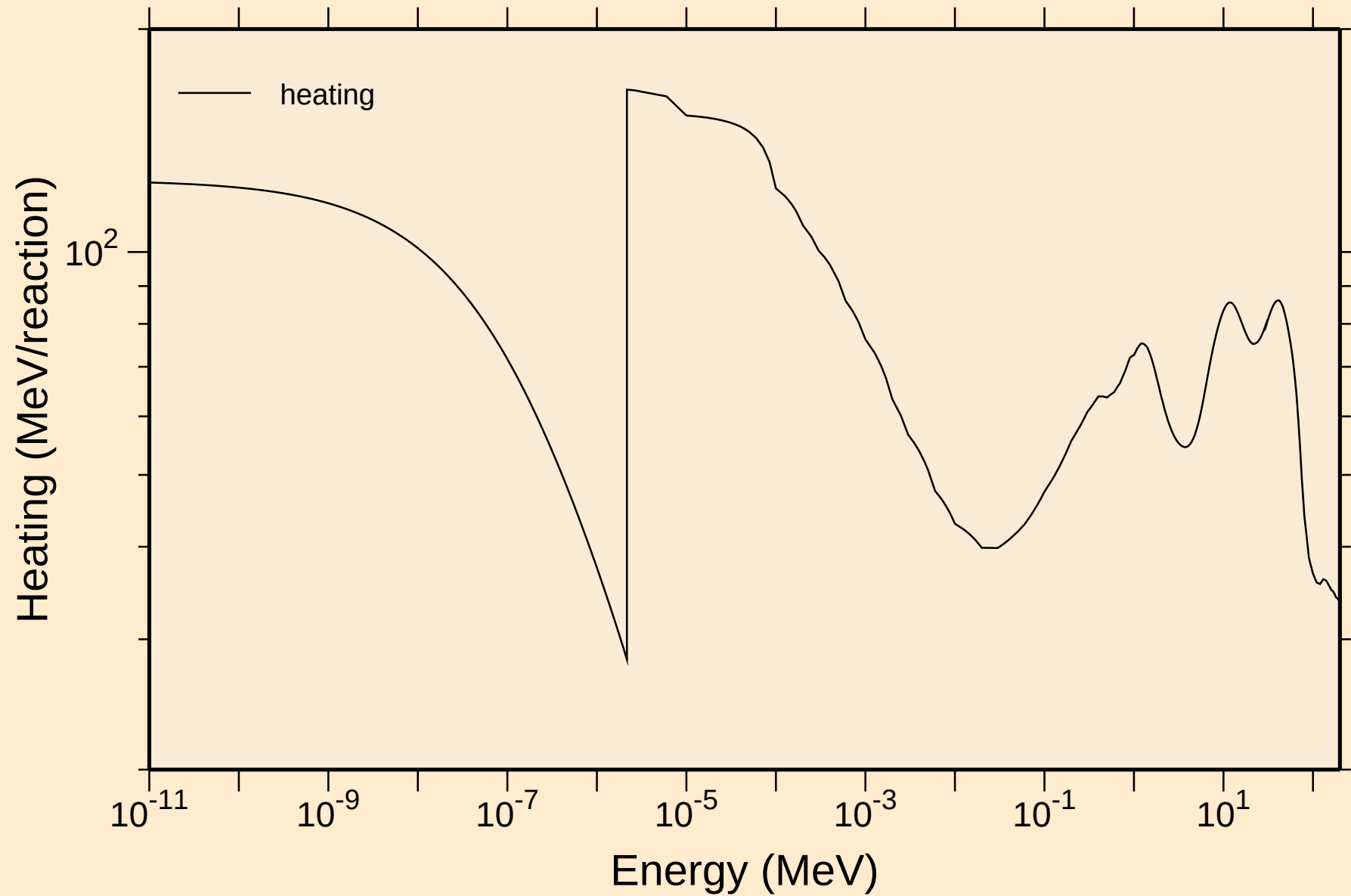
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



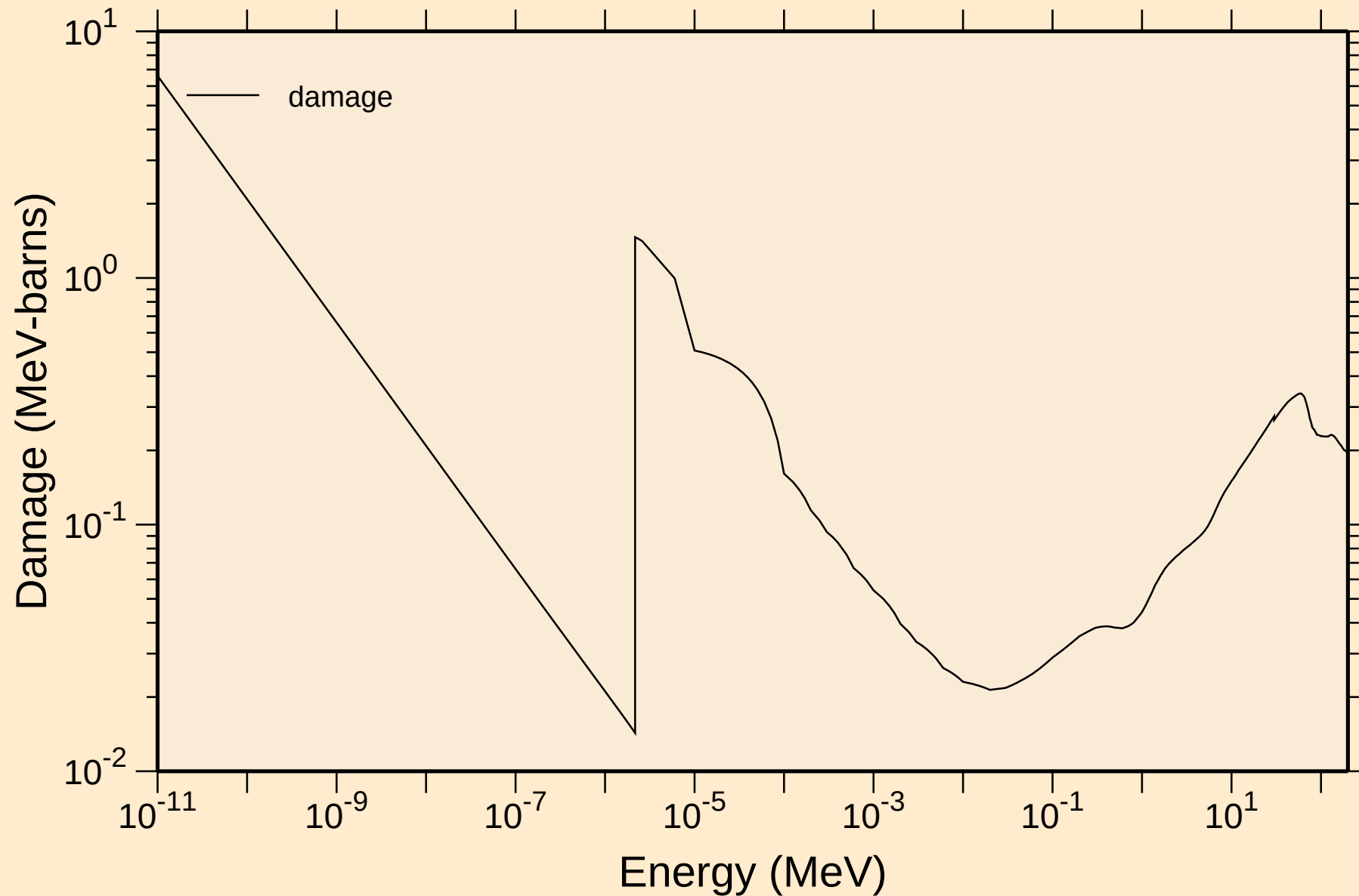
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



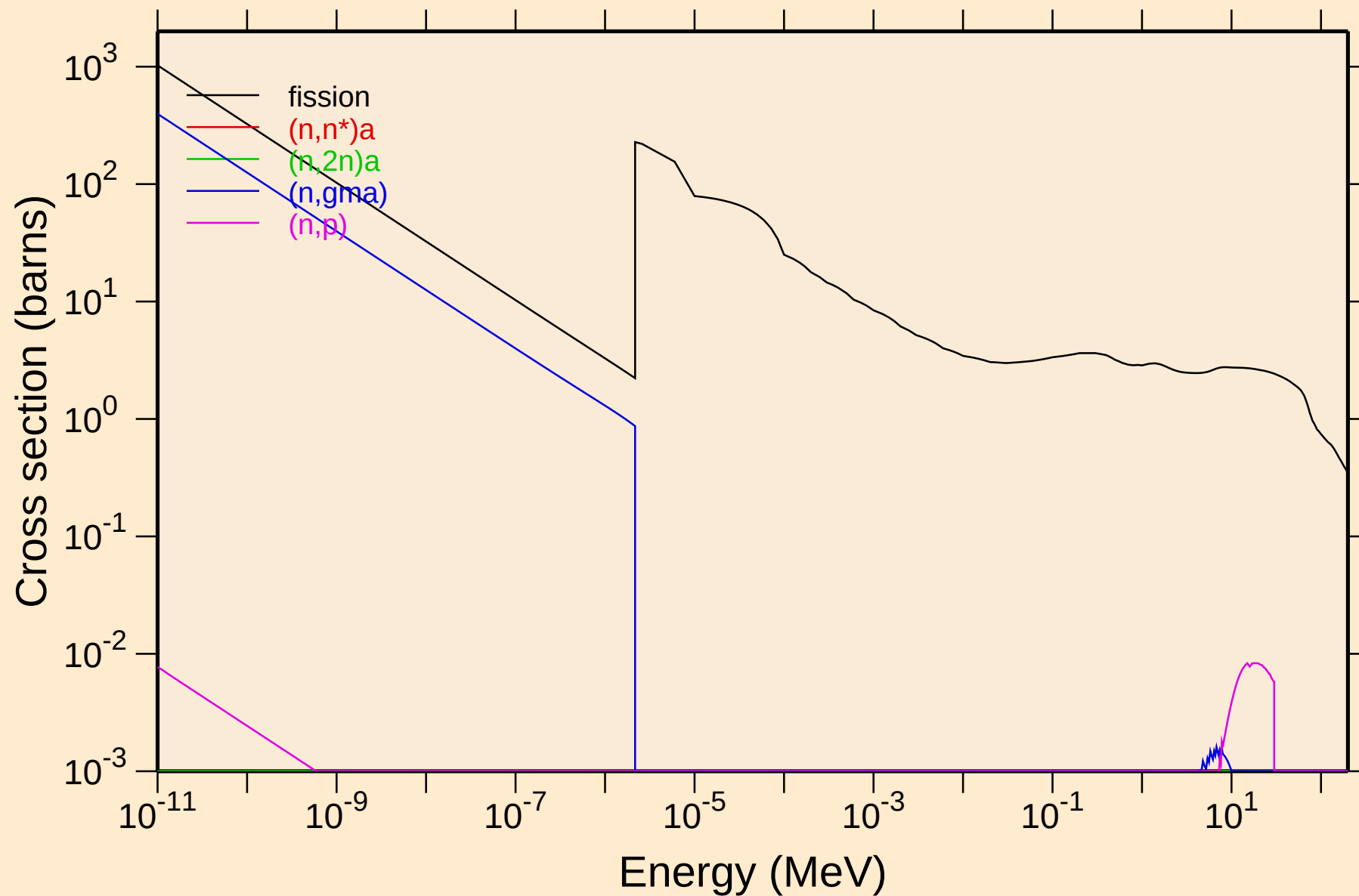
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

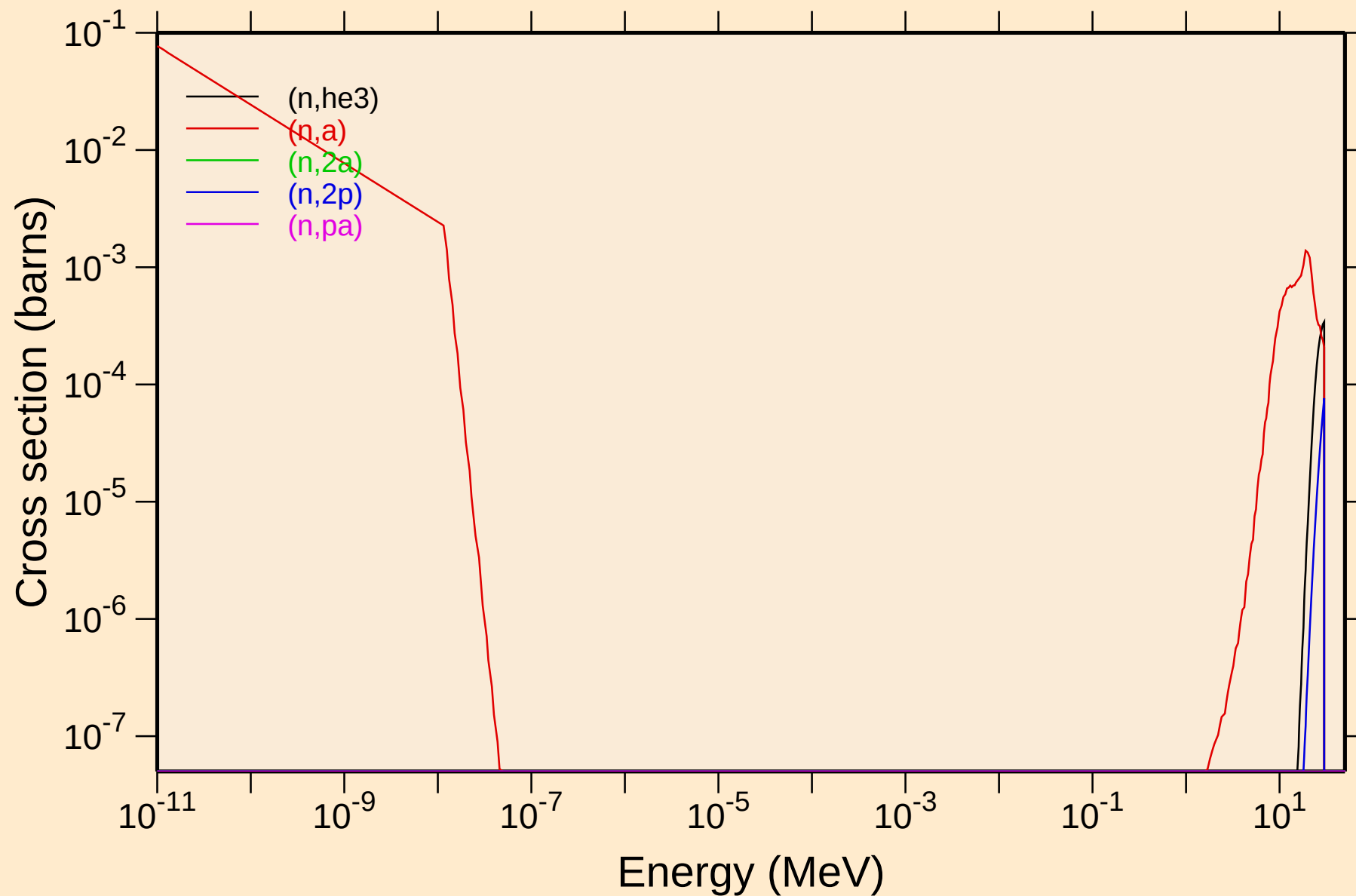


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

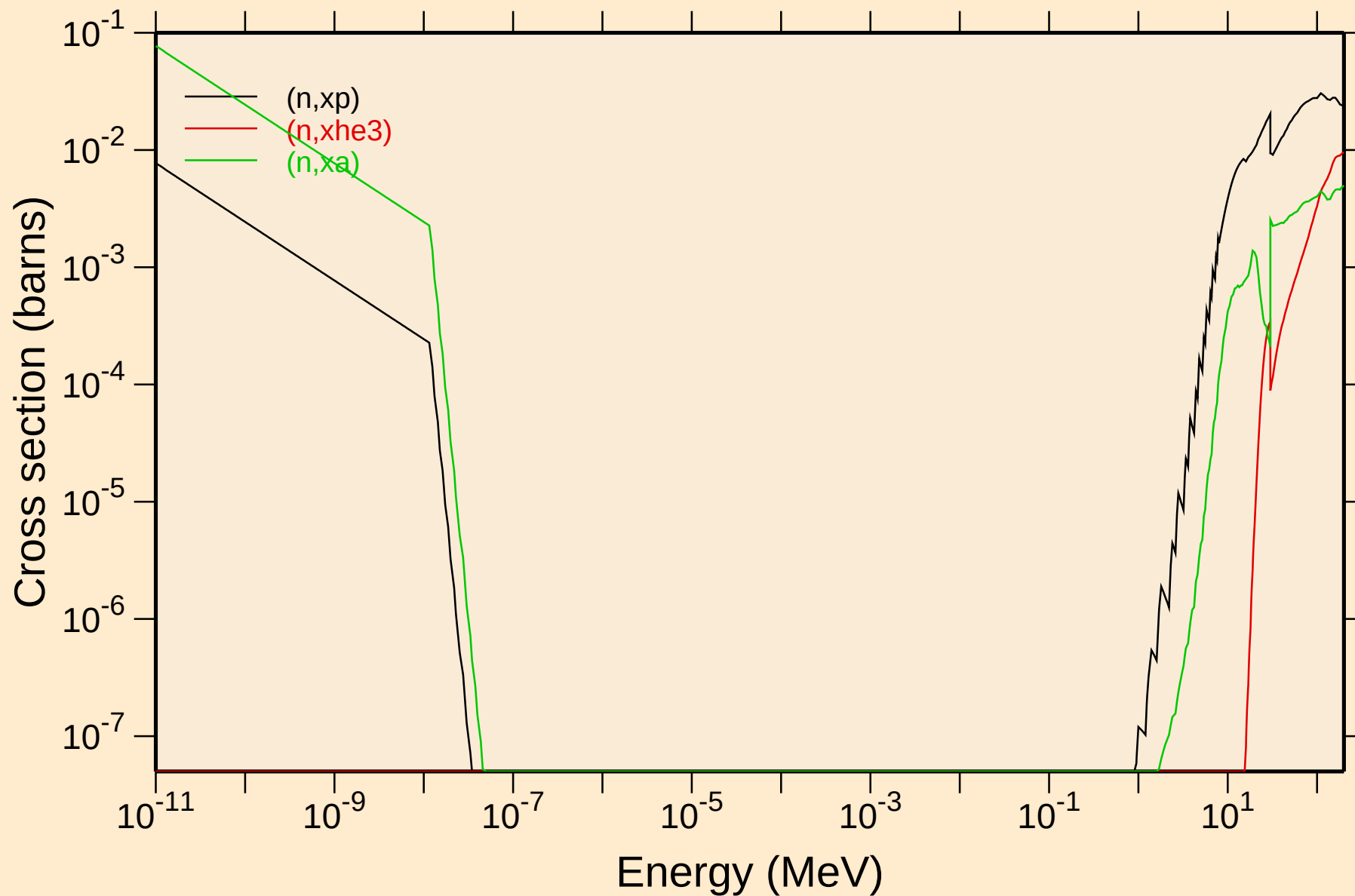


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



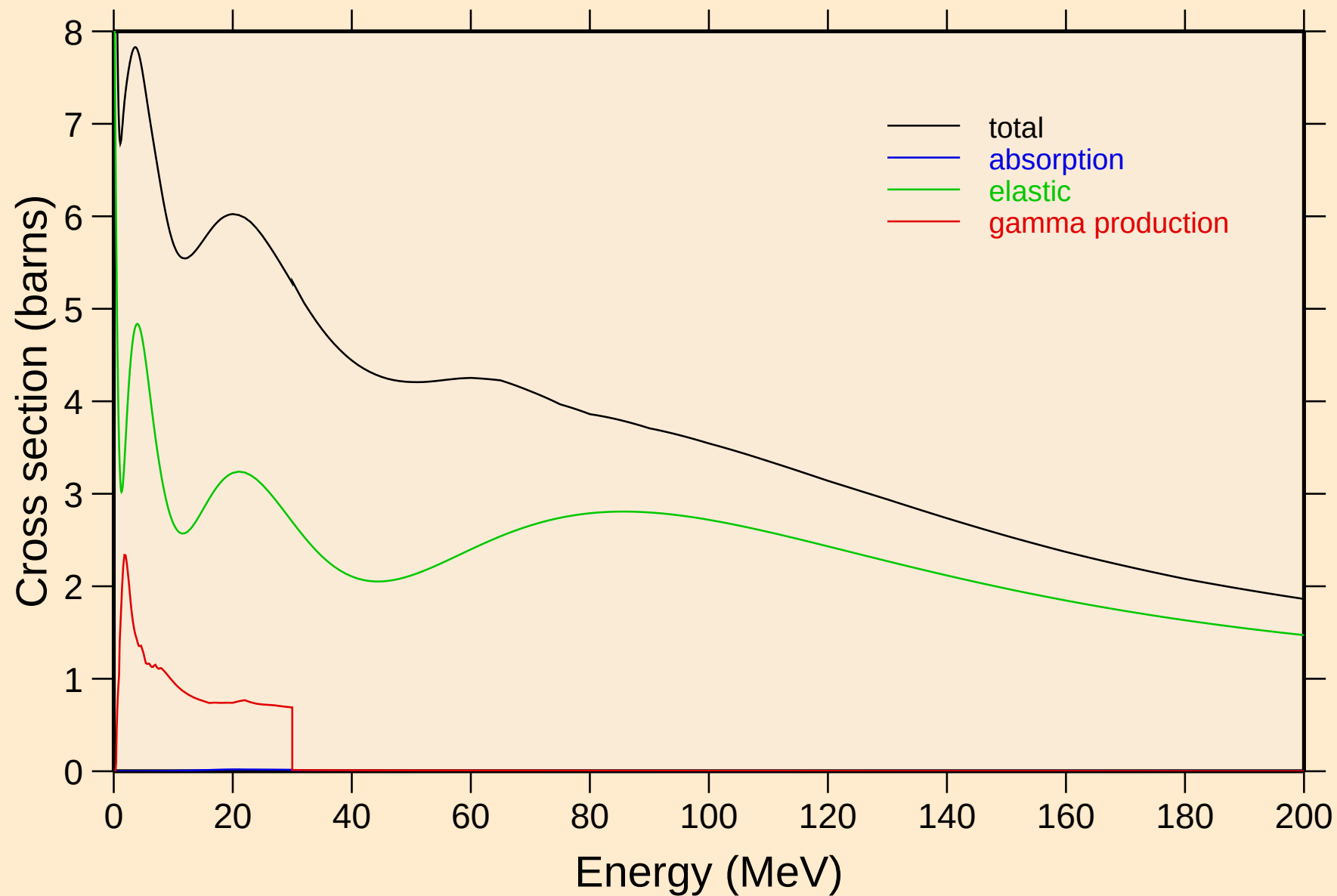
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions



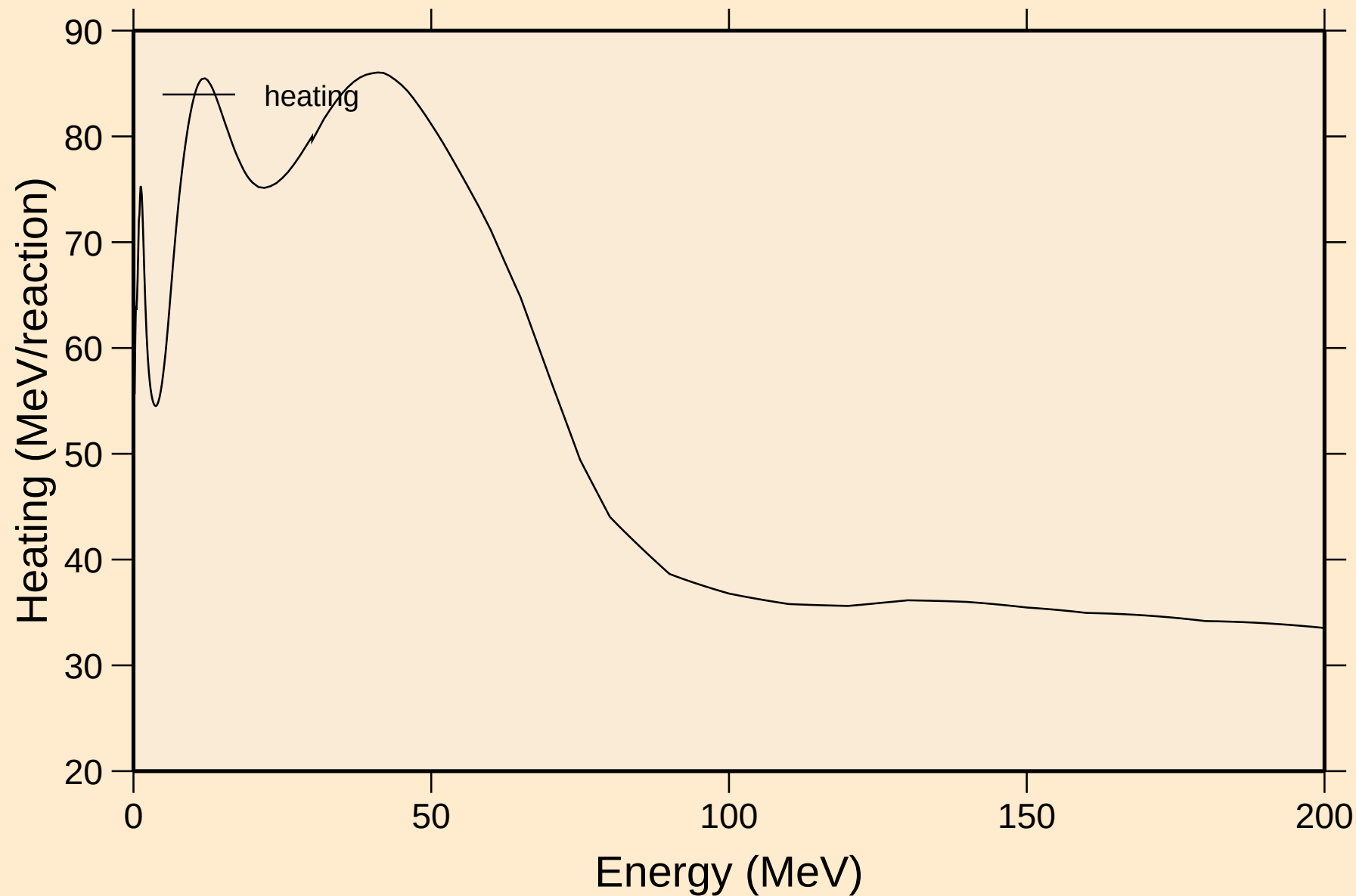
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



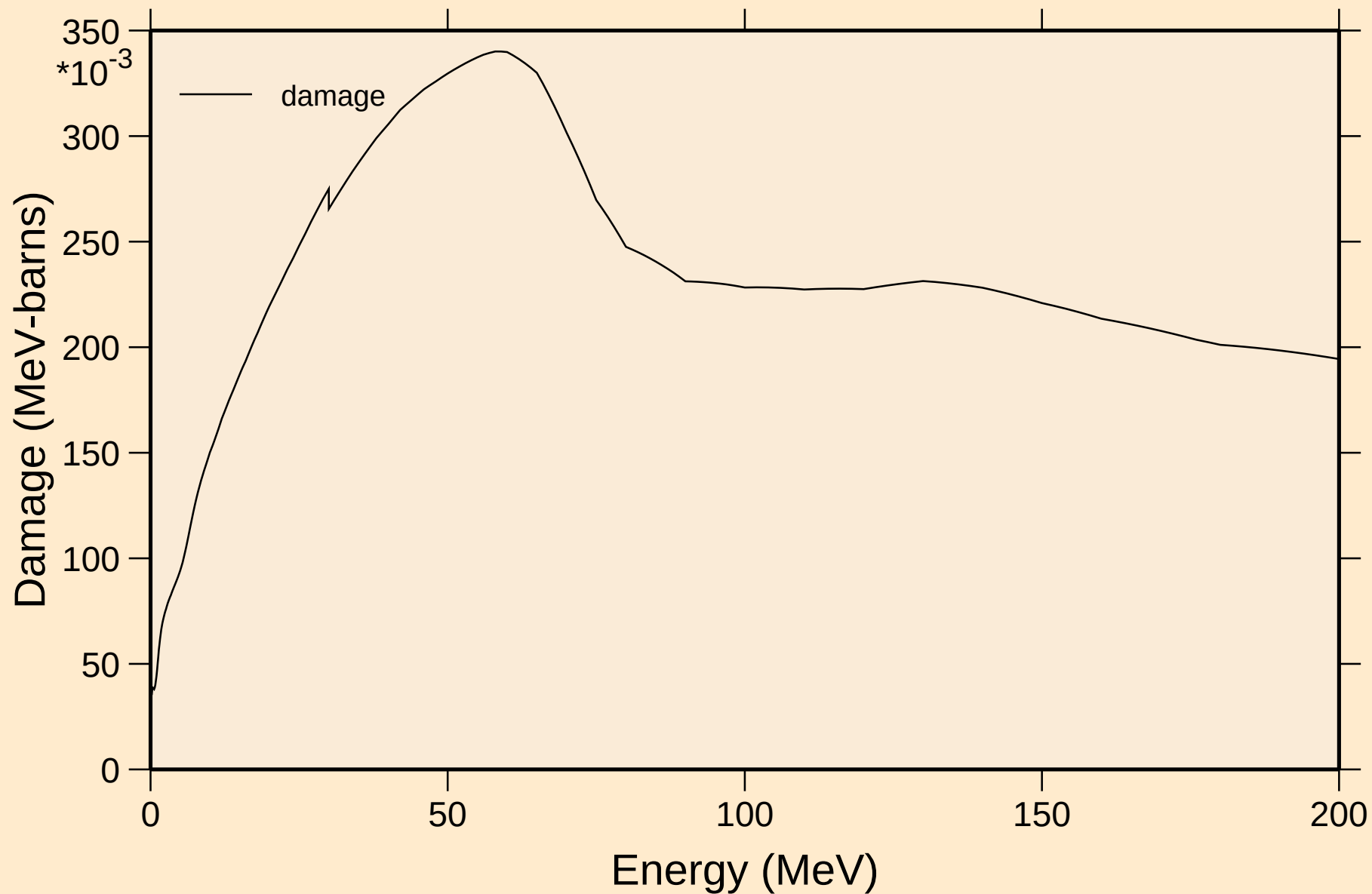
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

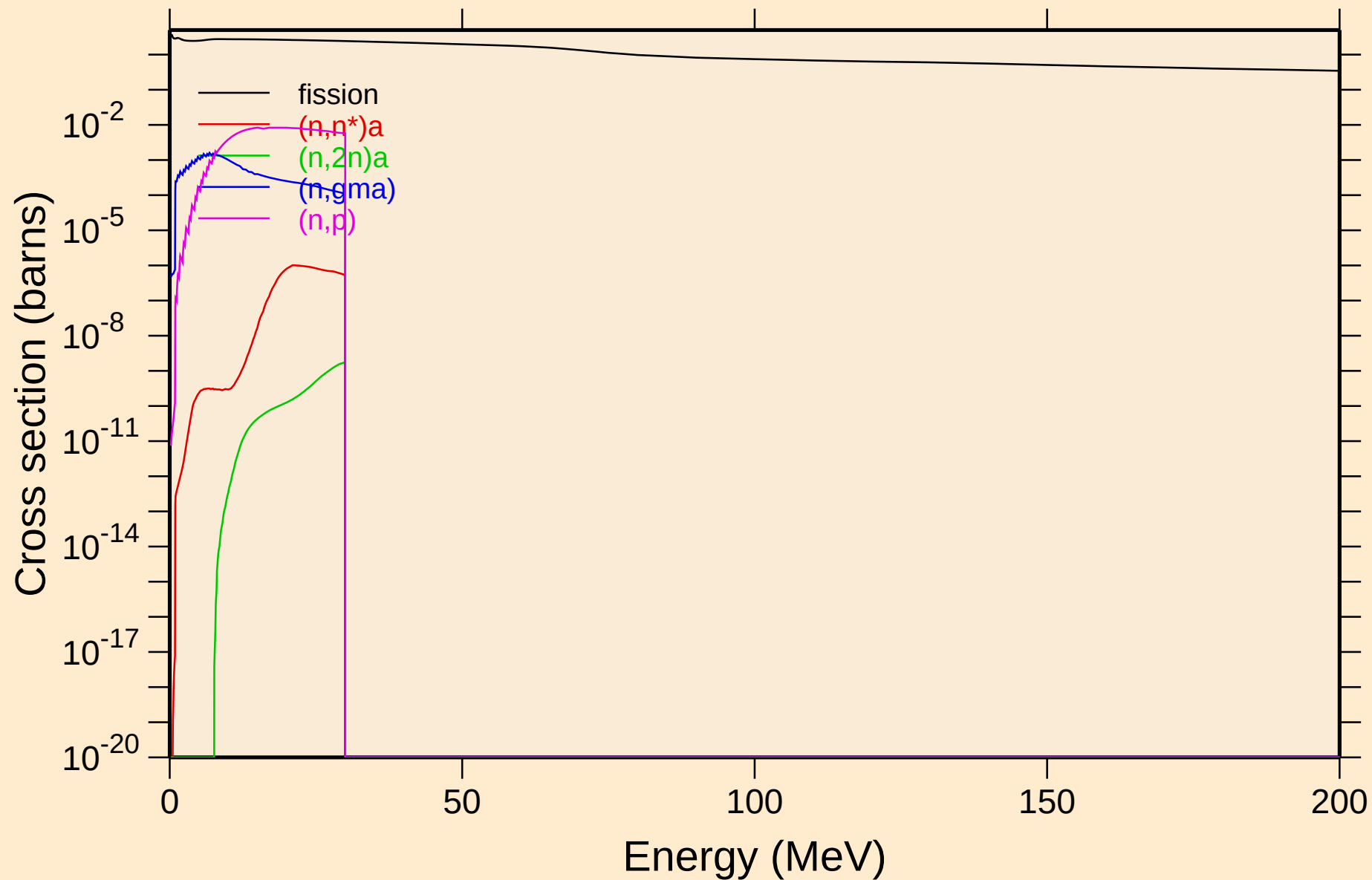


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

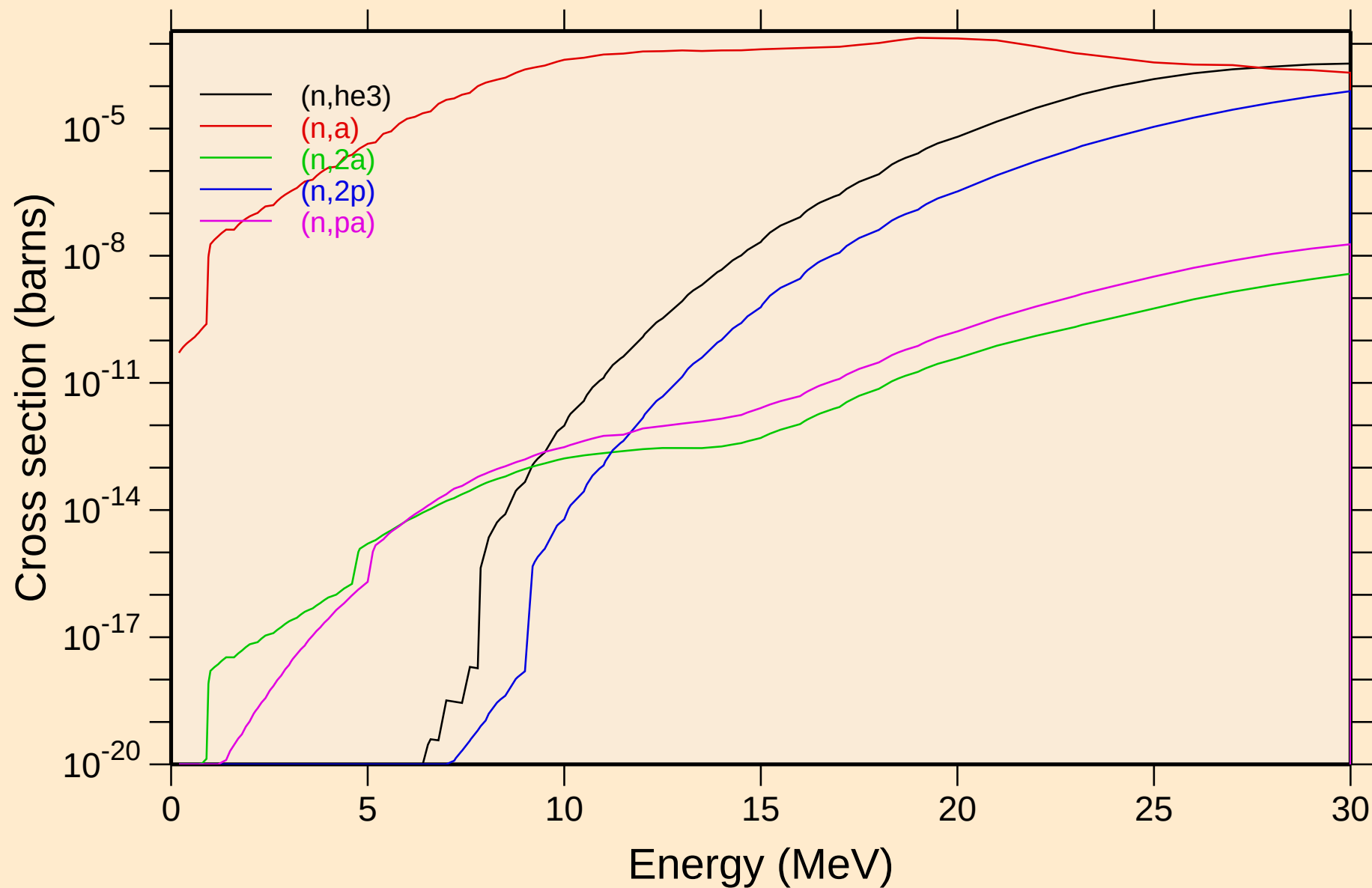
Damage



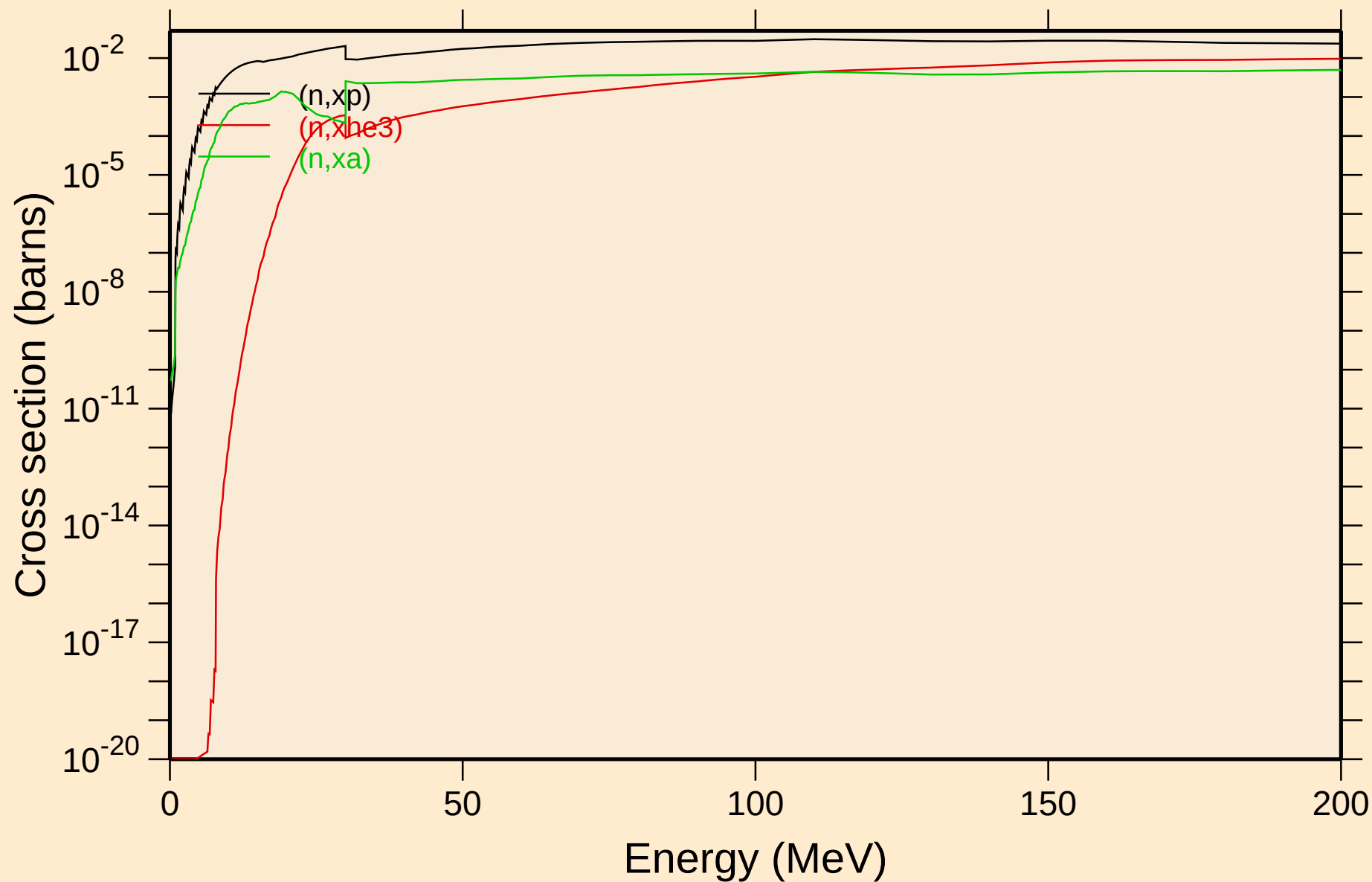
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

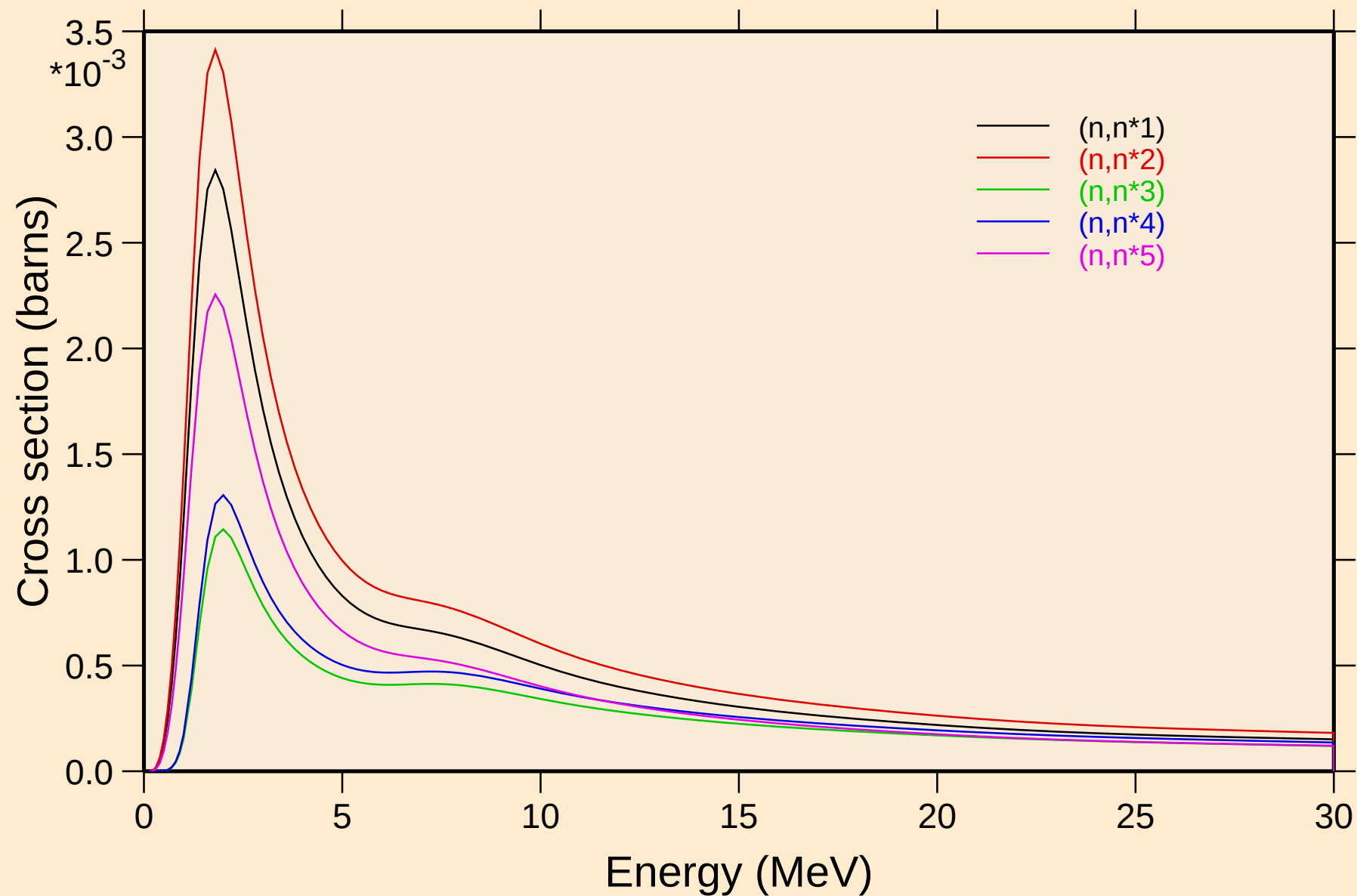


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



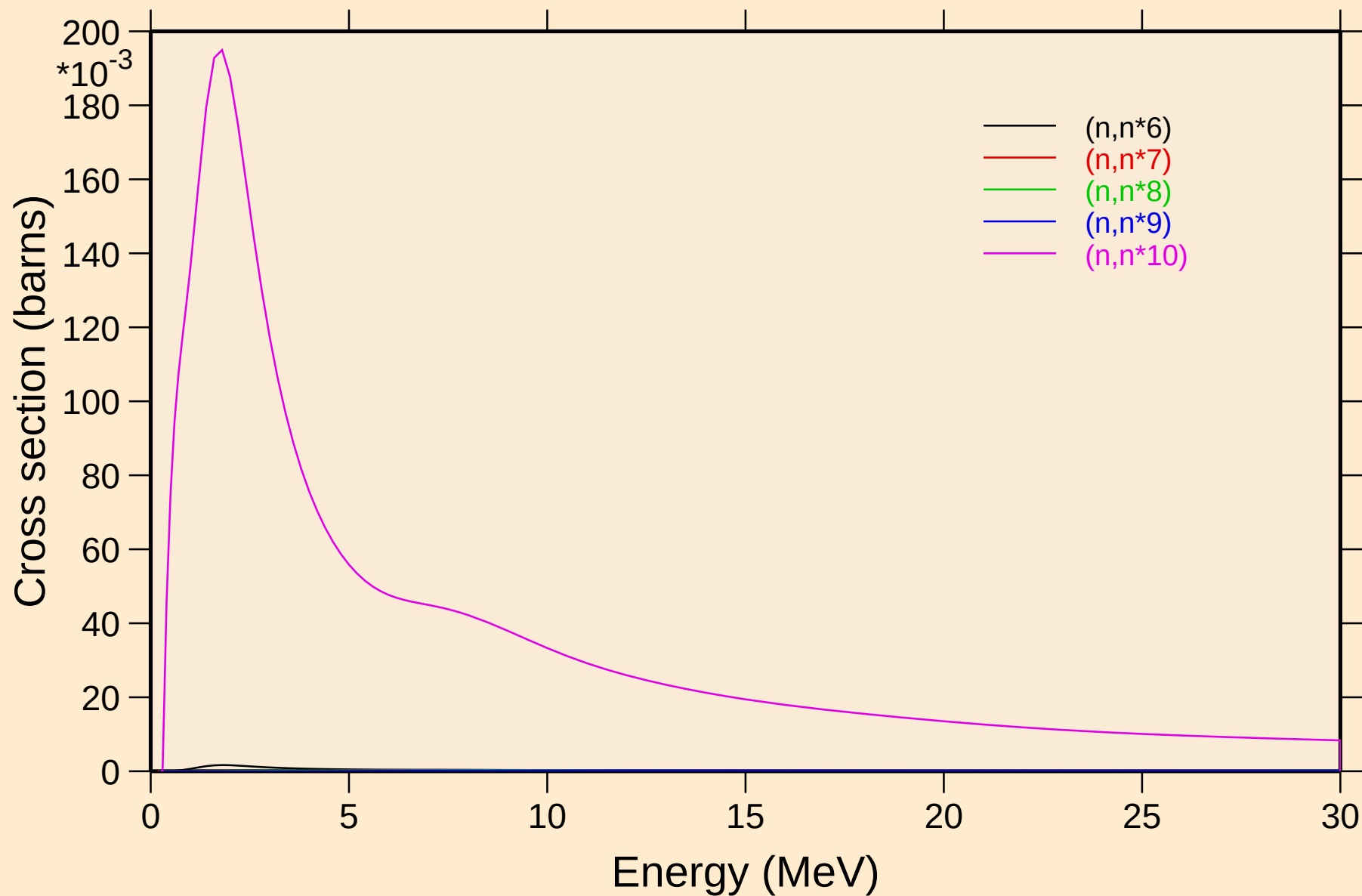
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



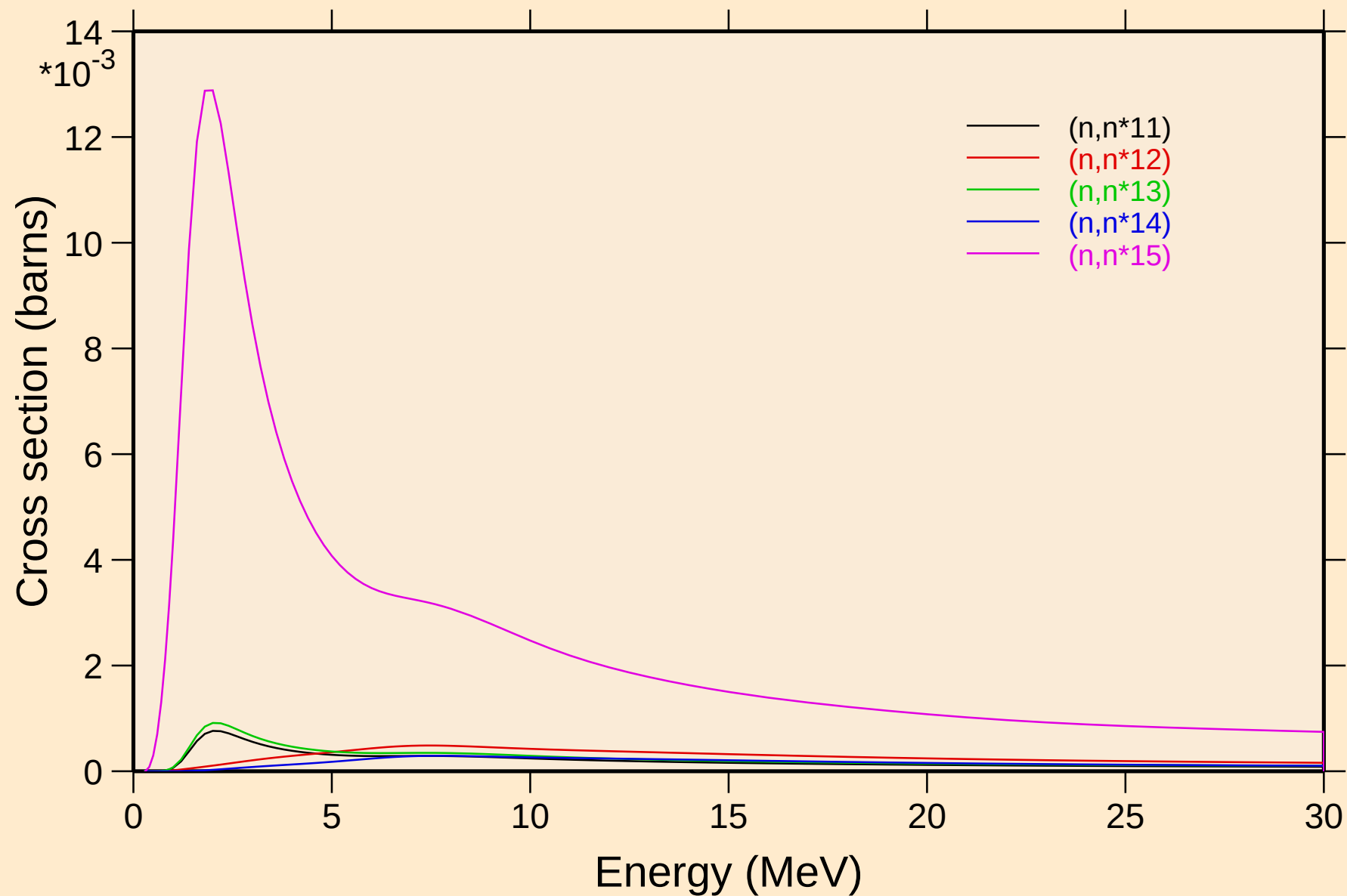
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



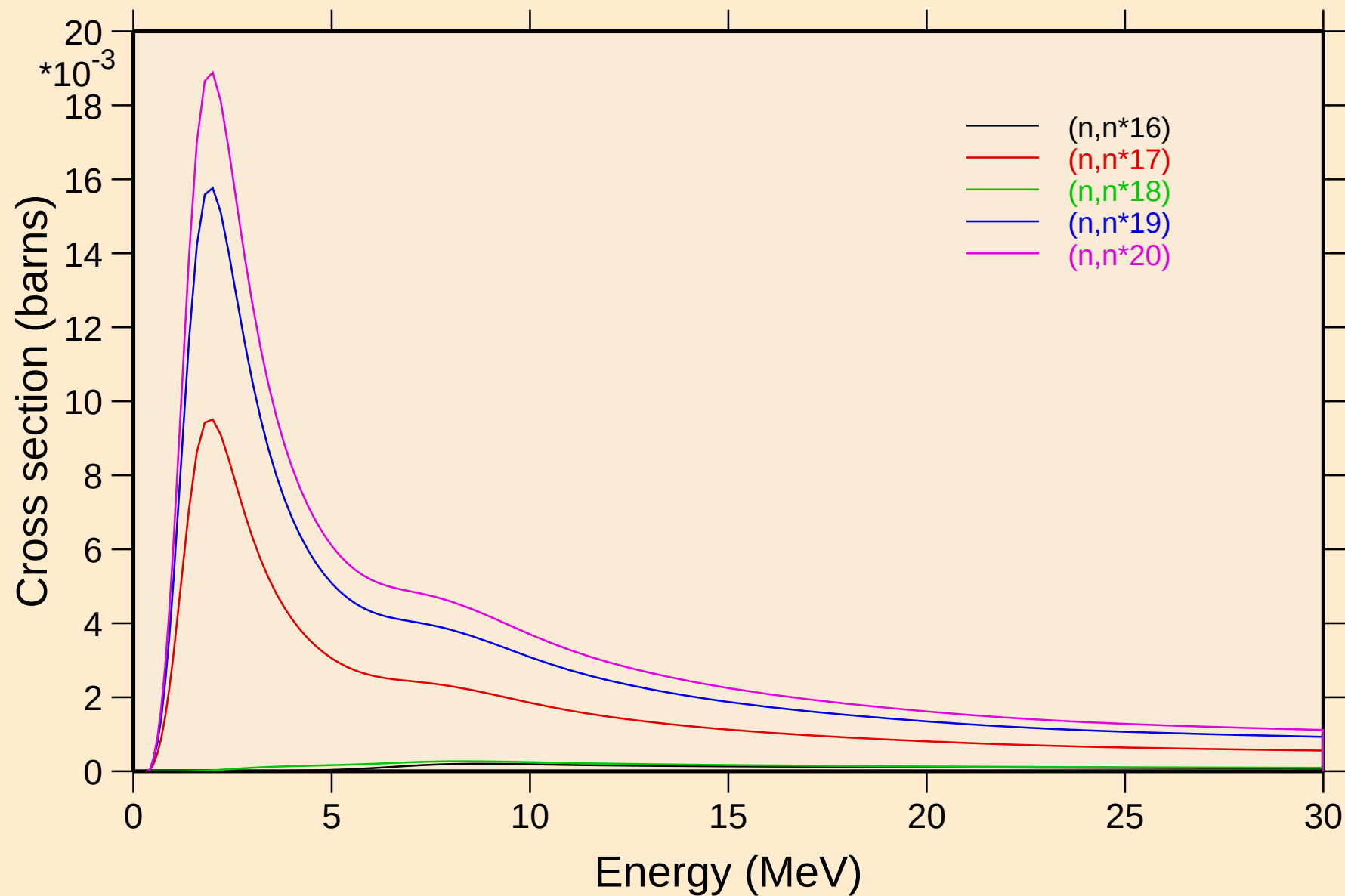
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

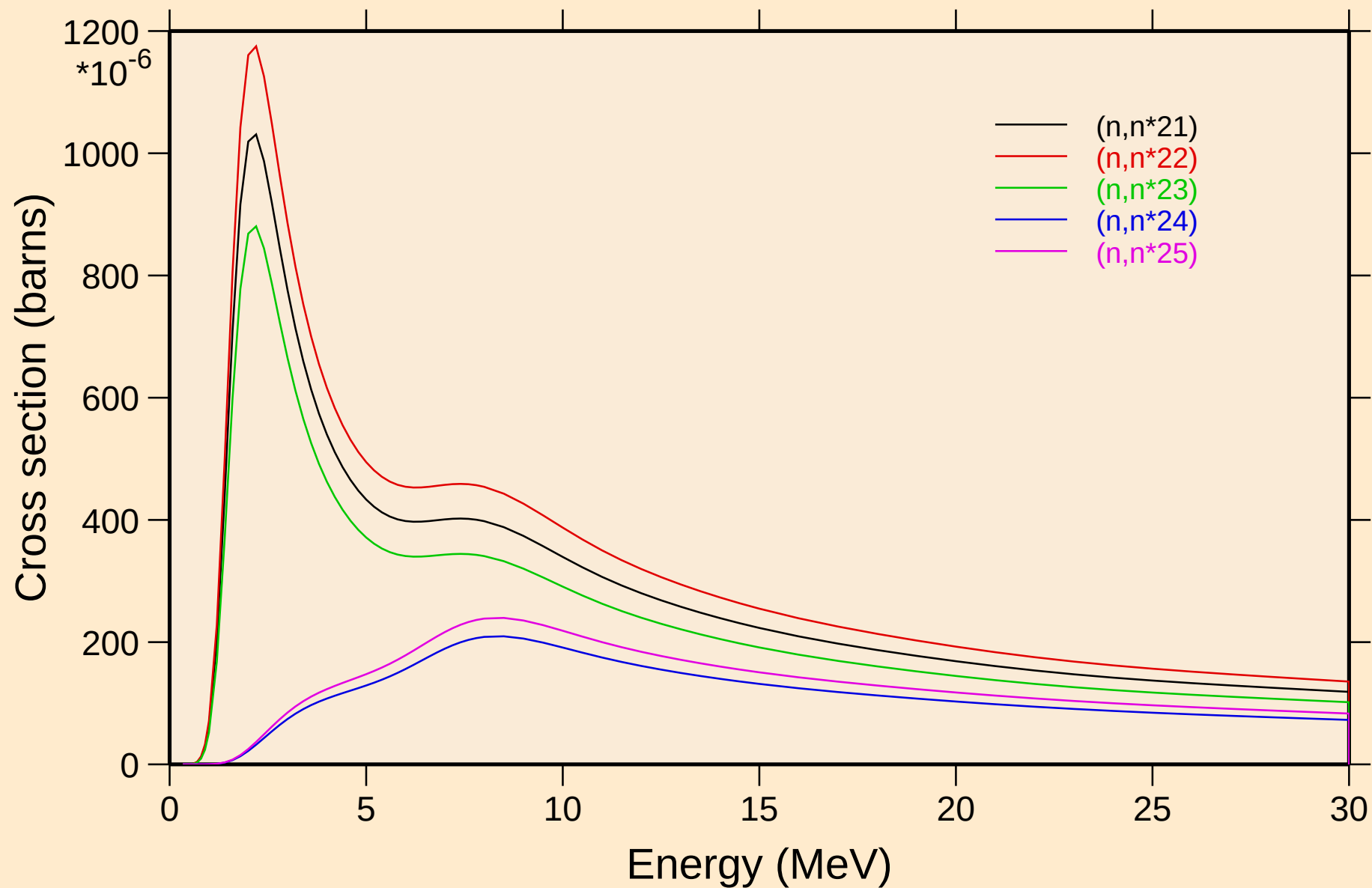


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

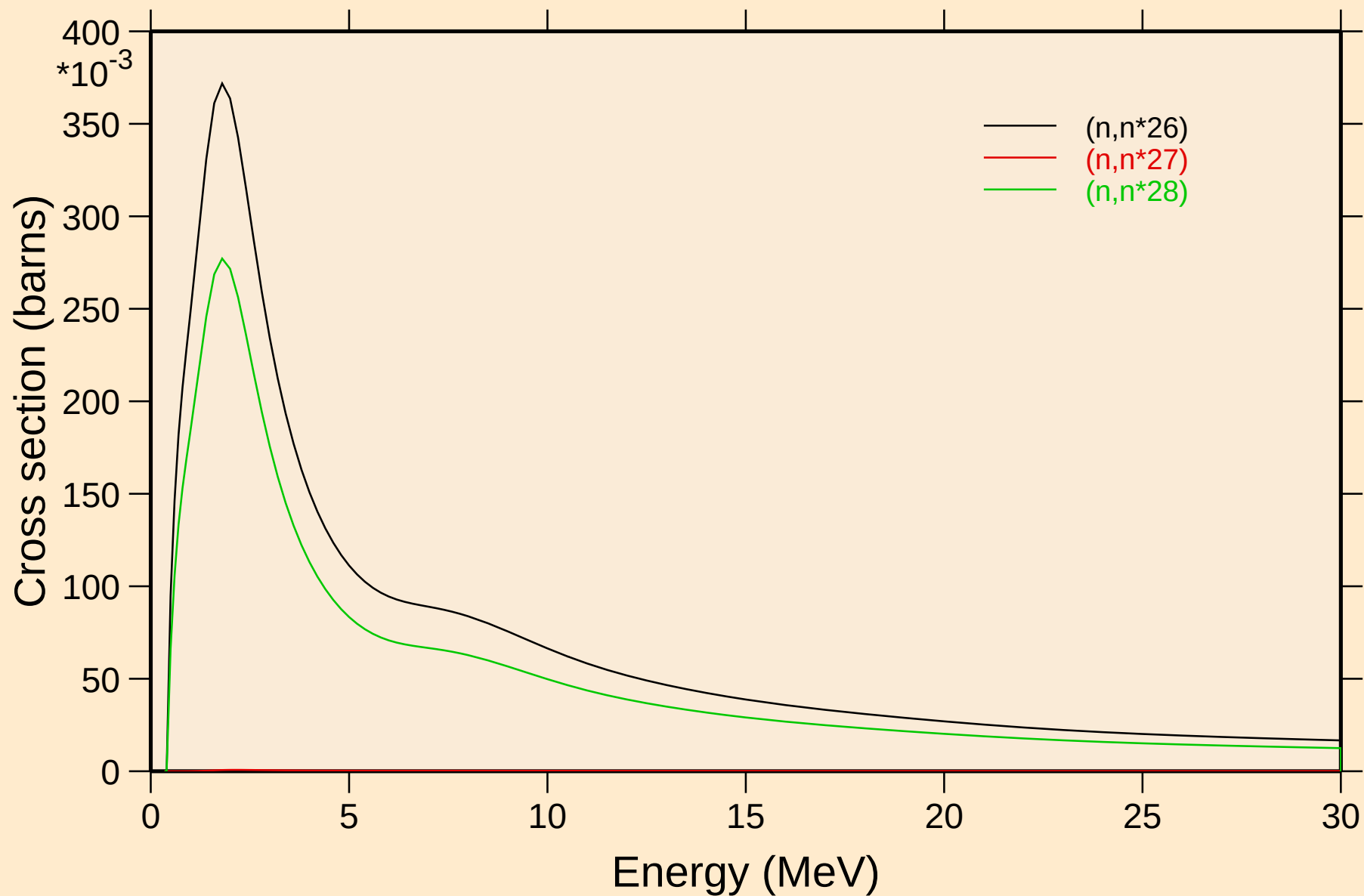


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



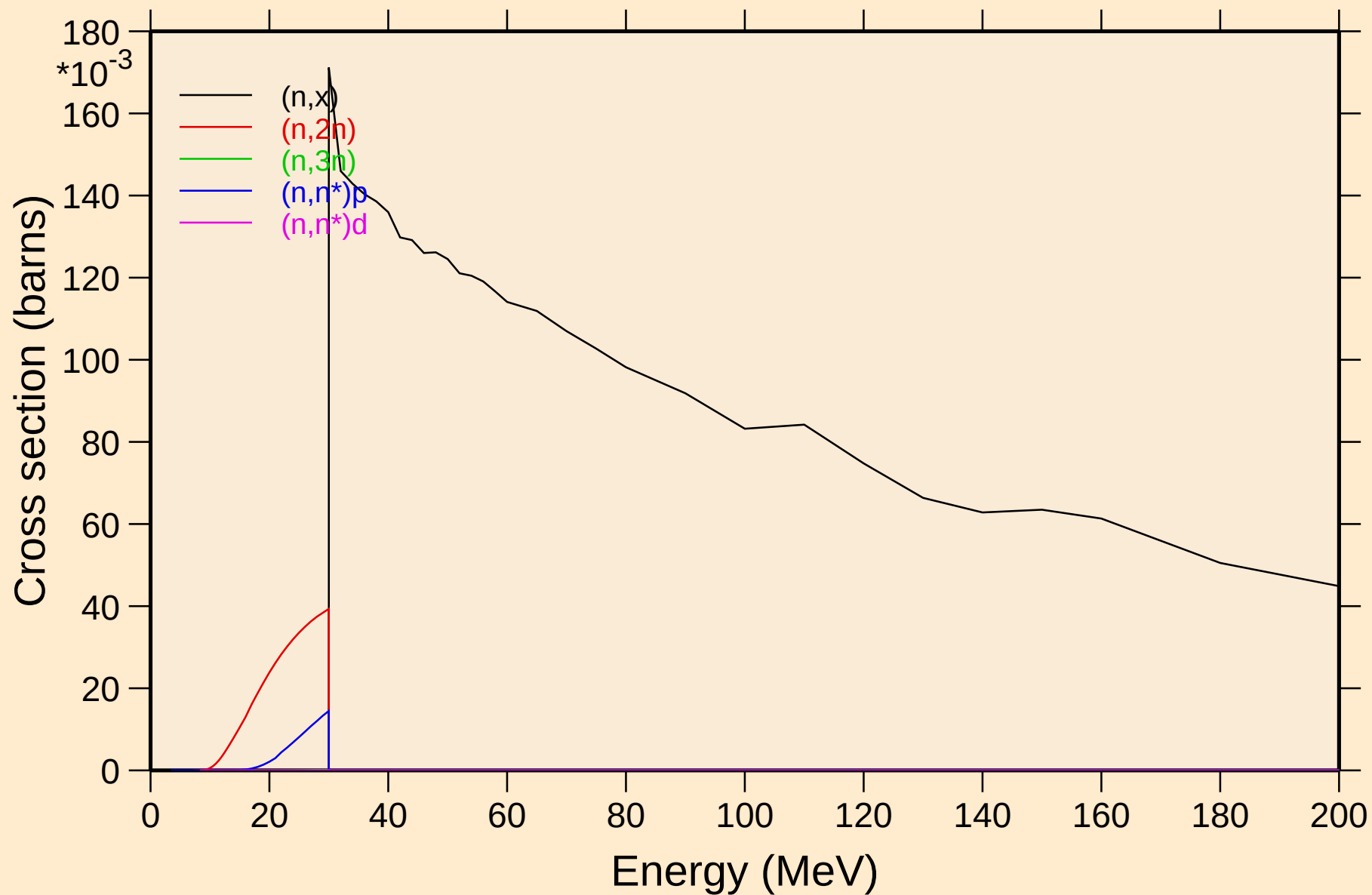
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



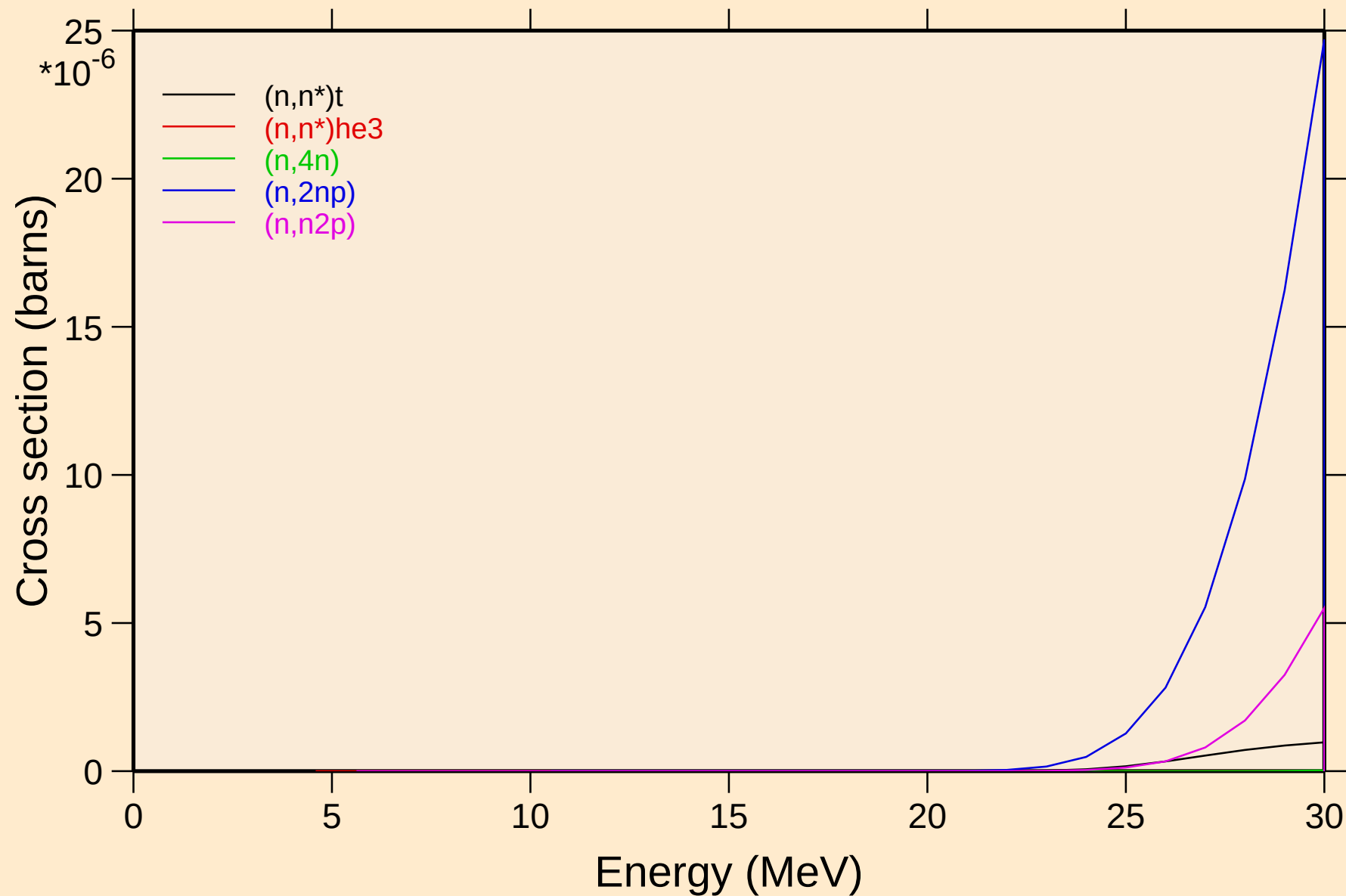
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

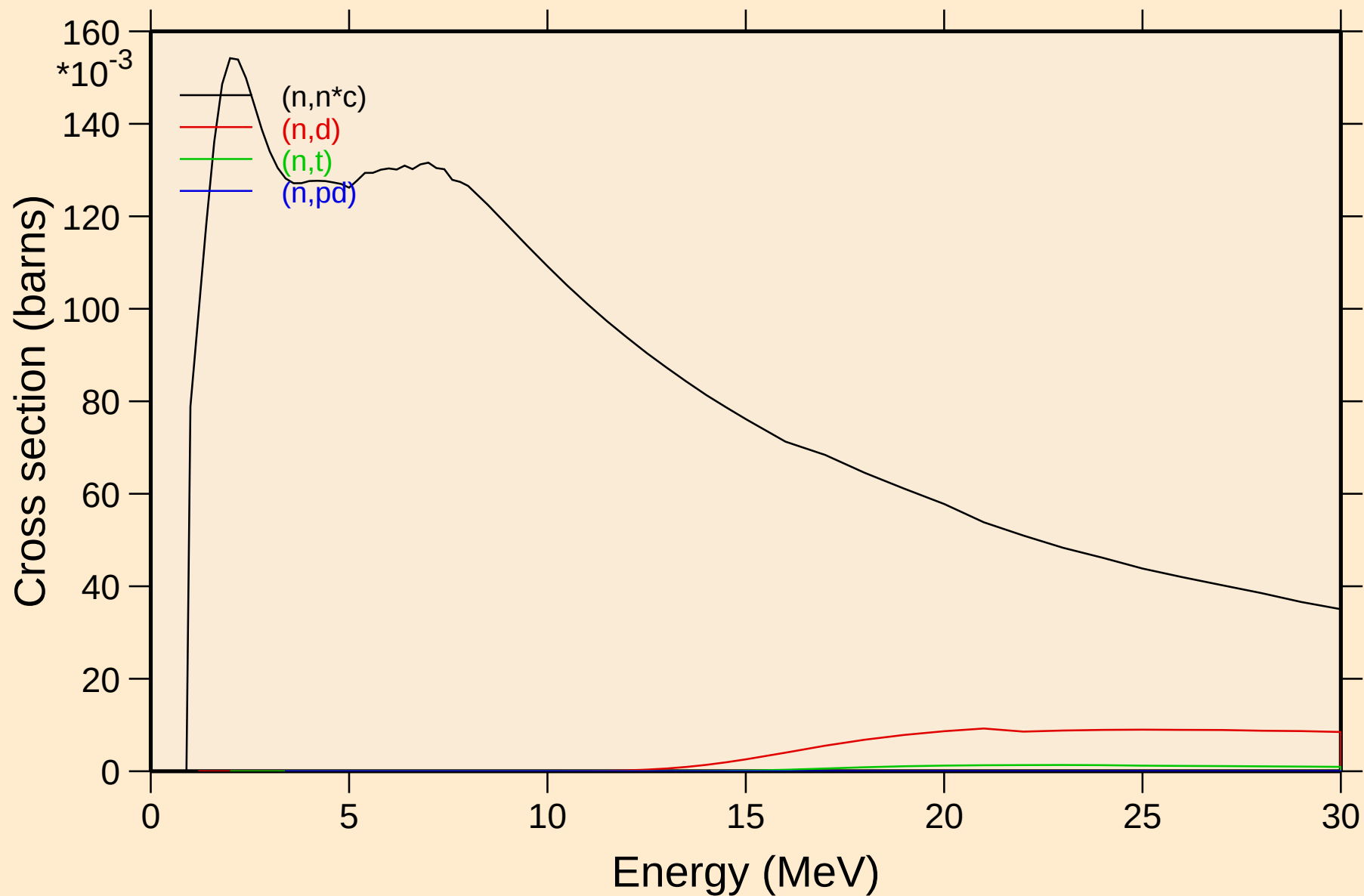


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

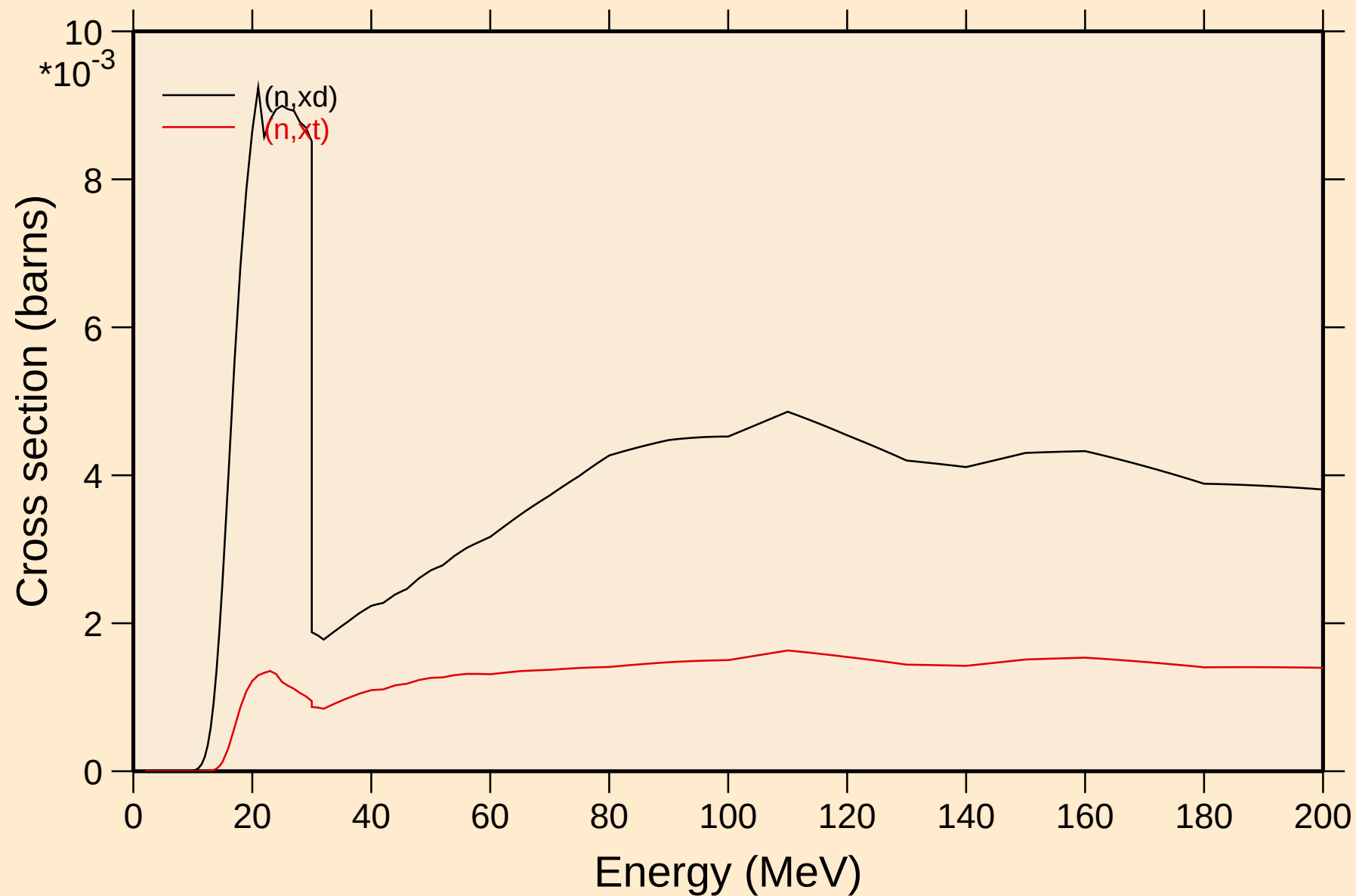


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

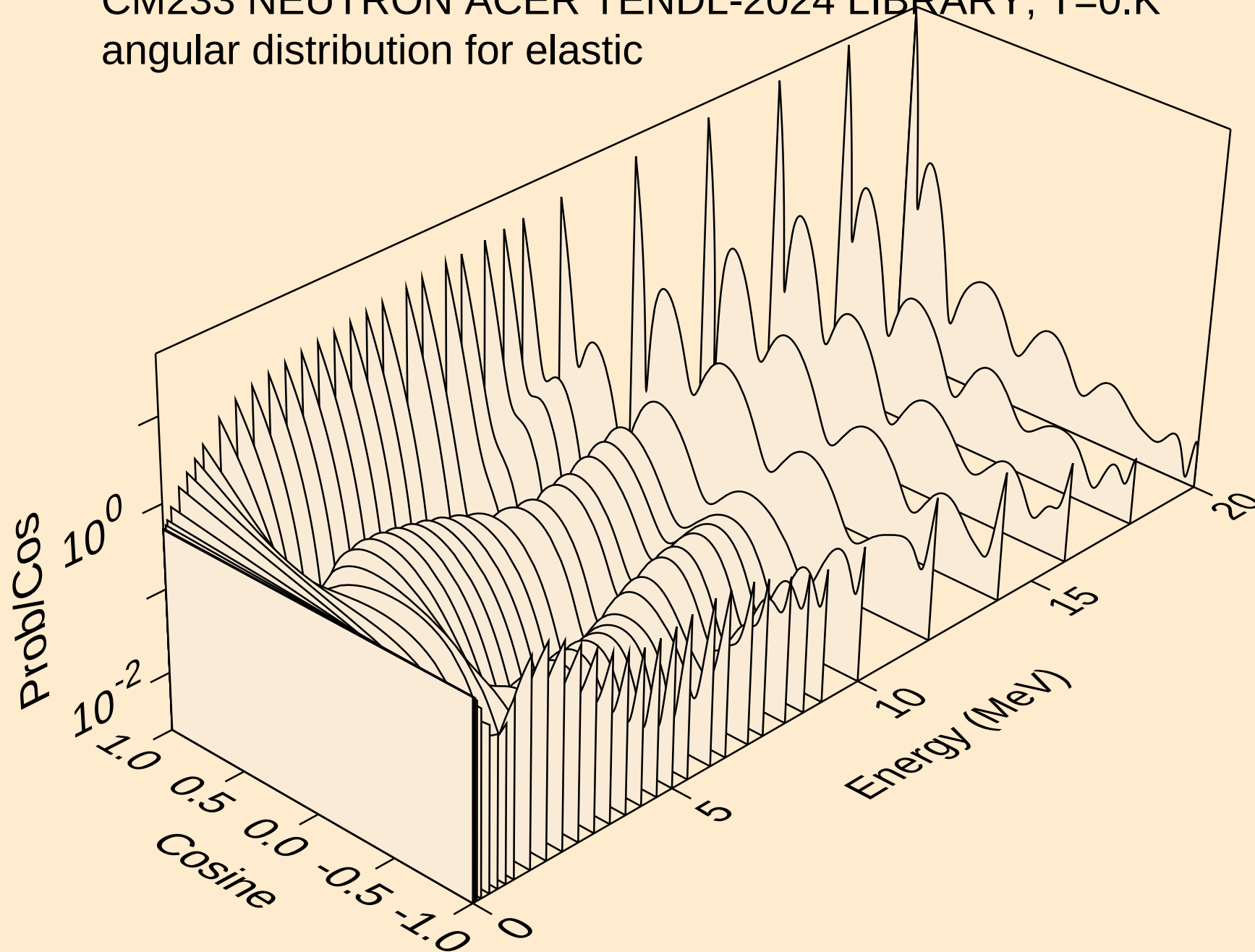


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

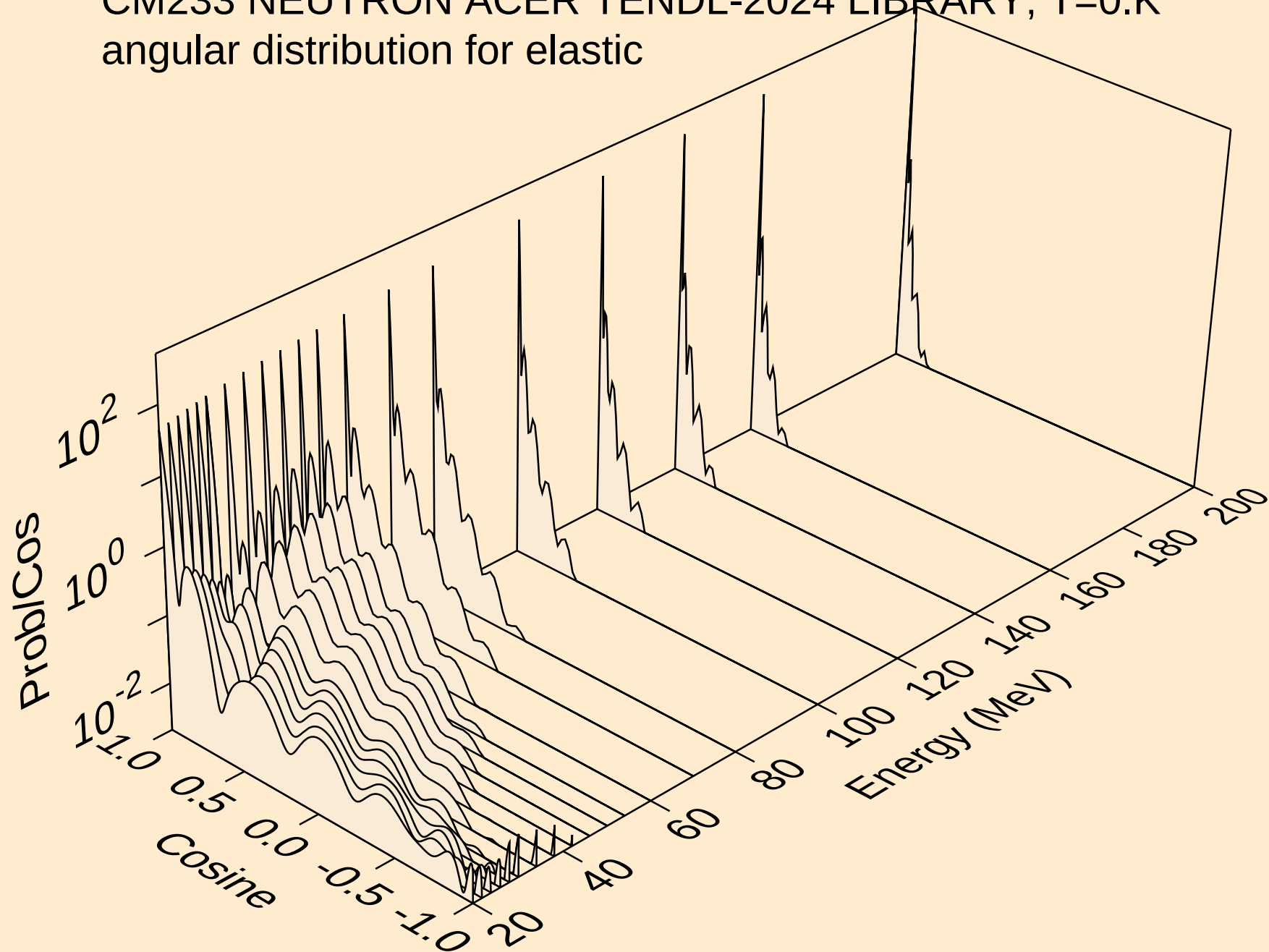
Threshold reactions



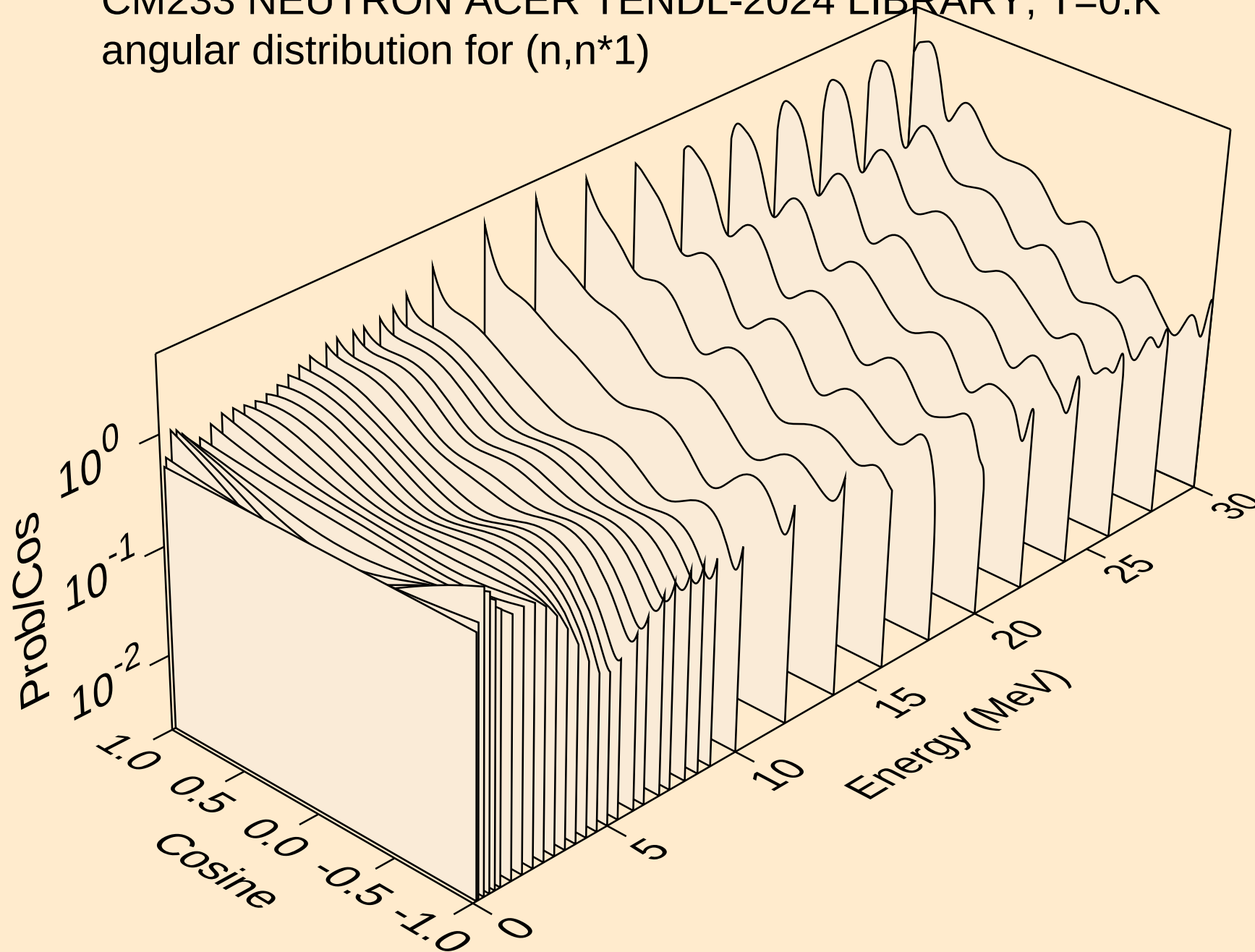
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



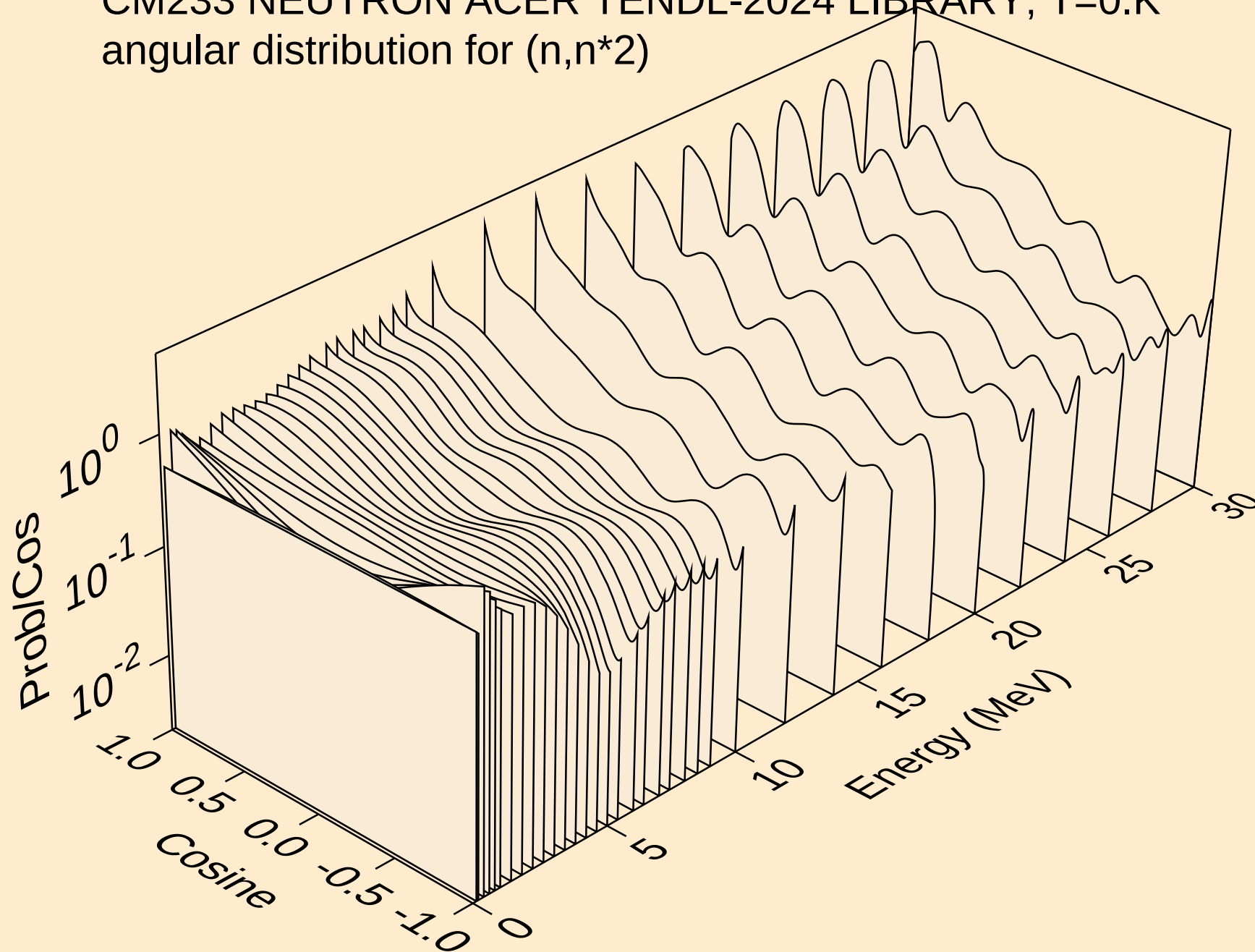
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



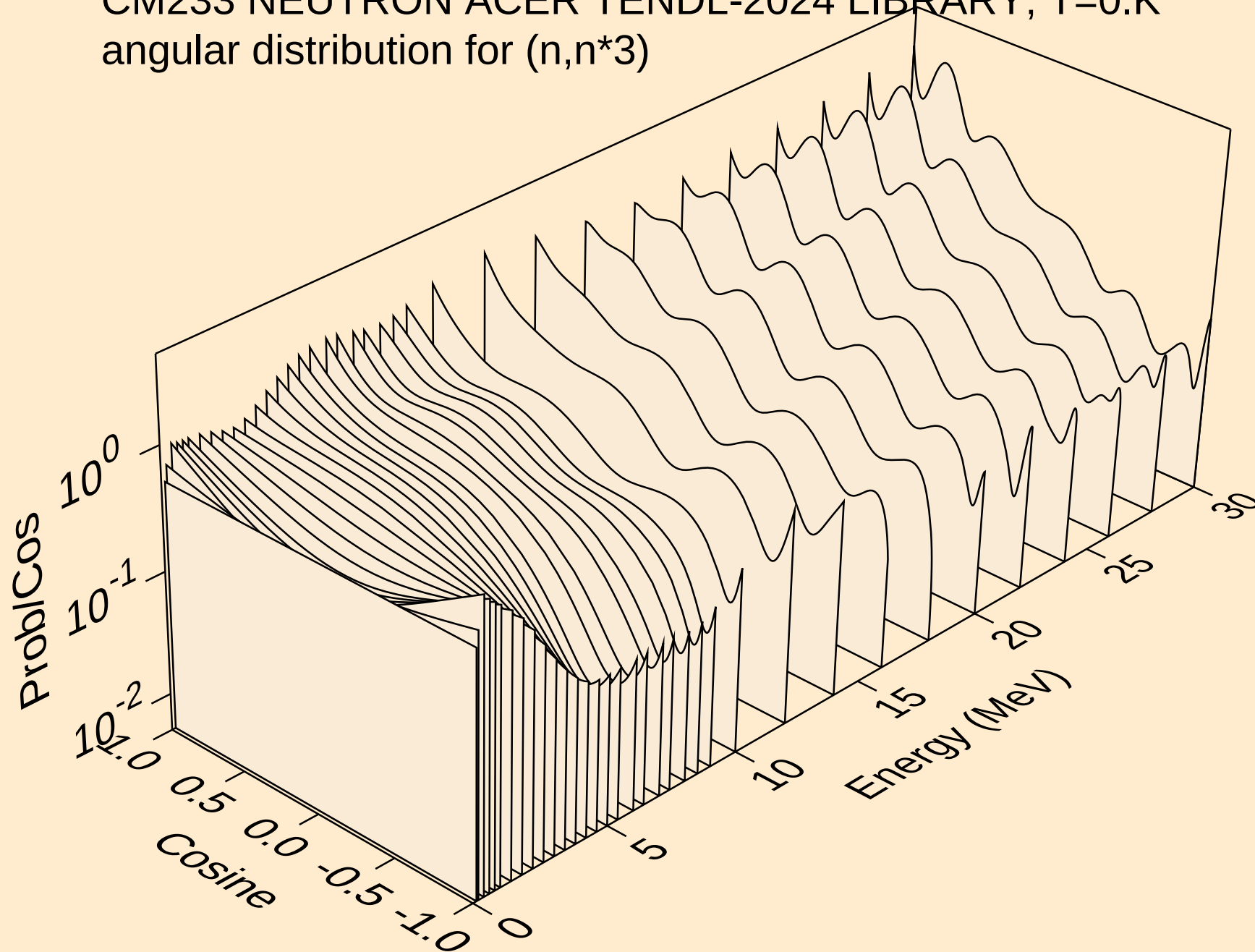
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



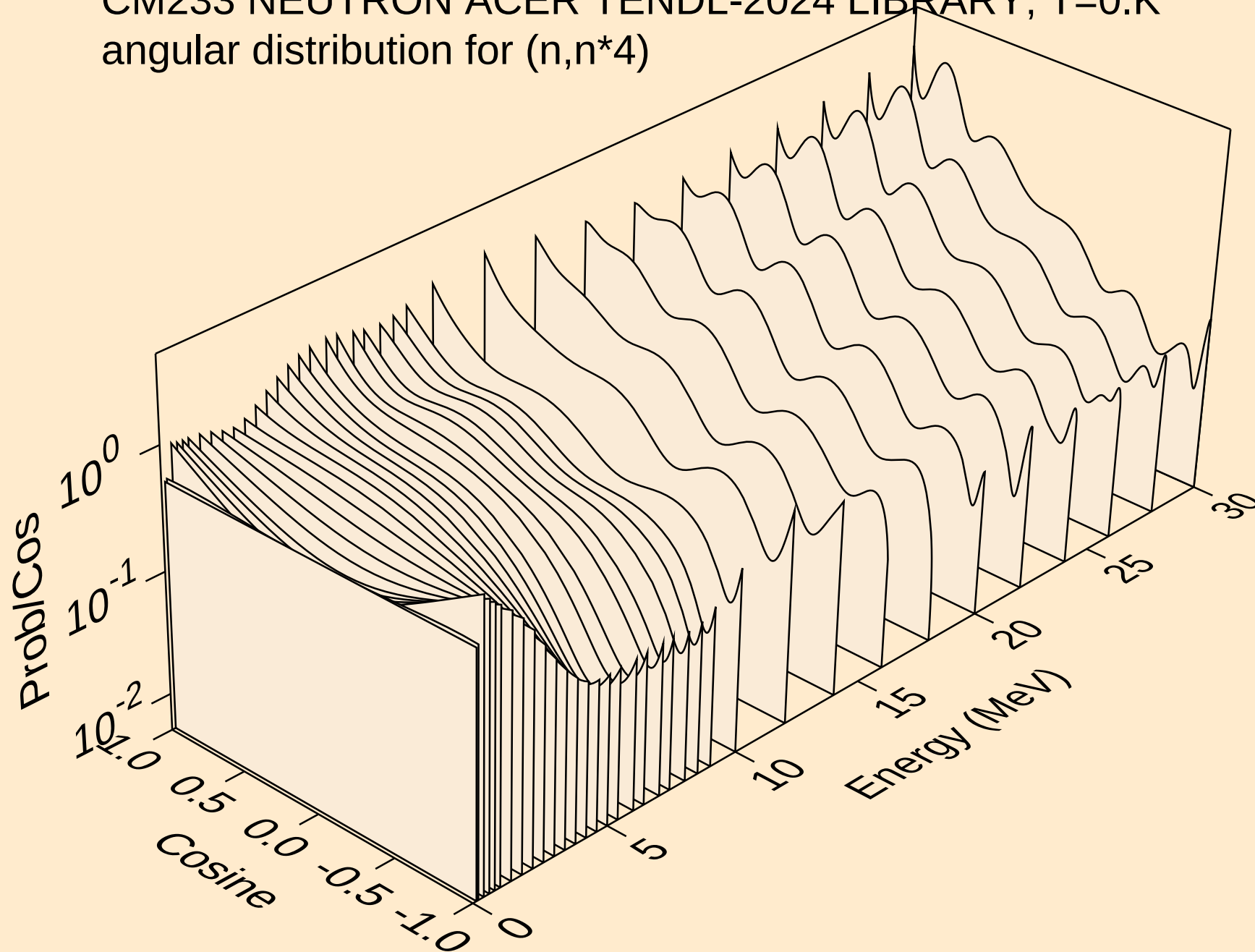
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



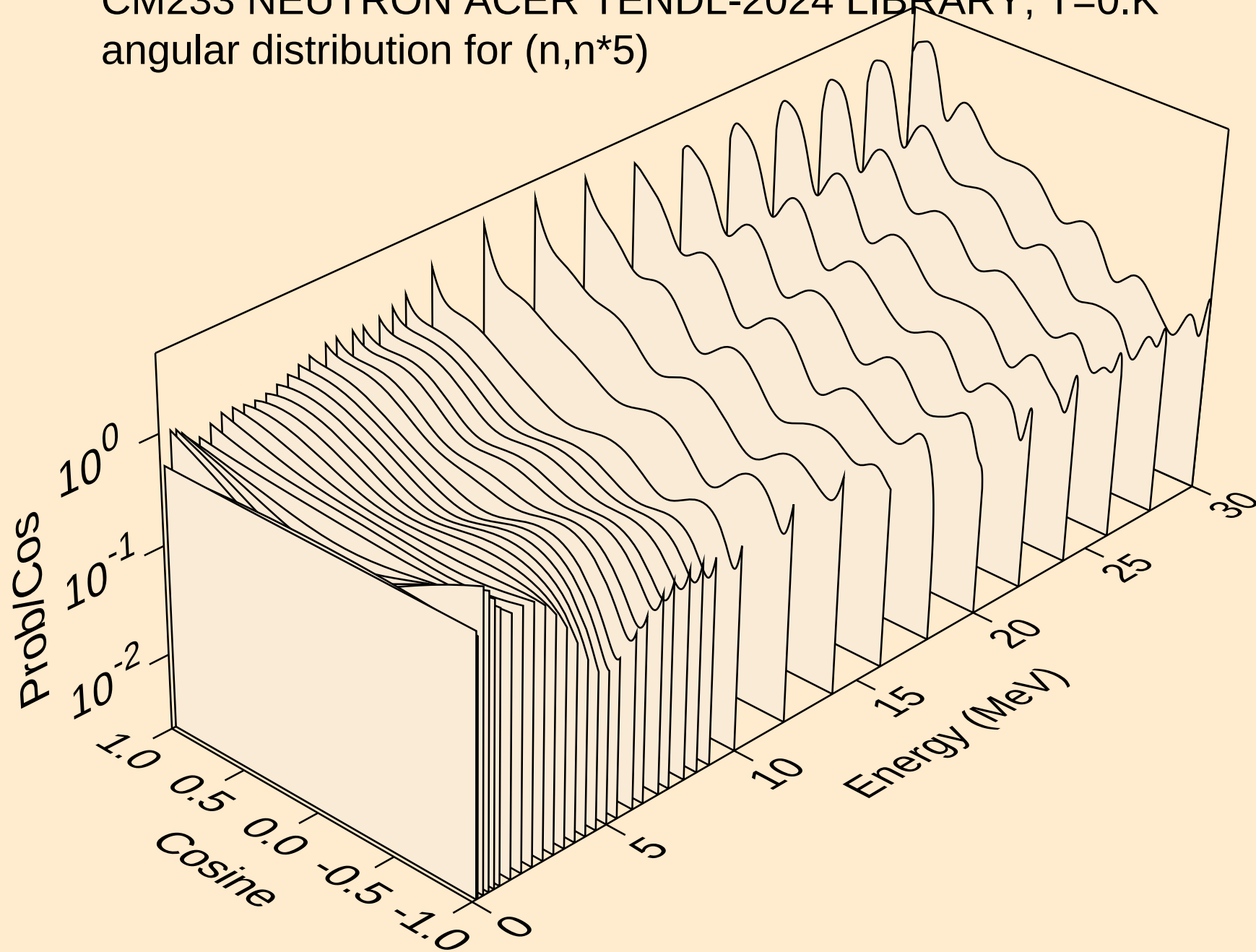
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



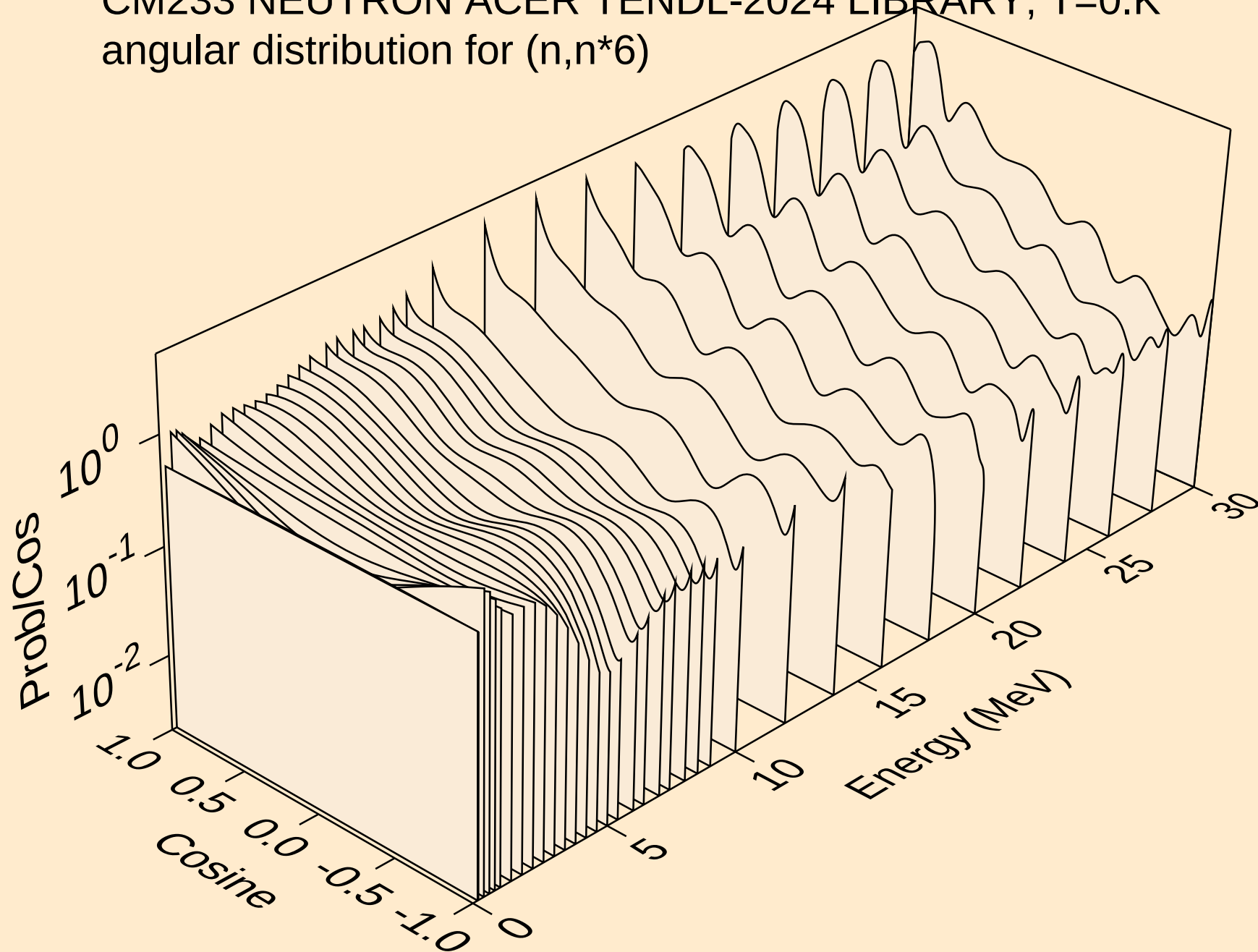
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



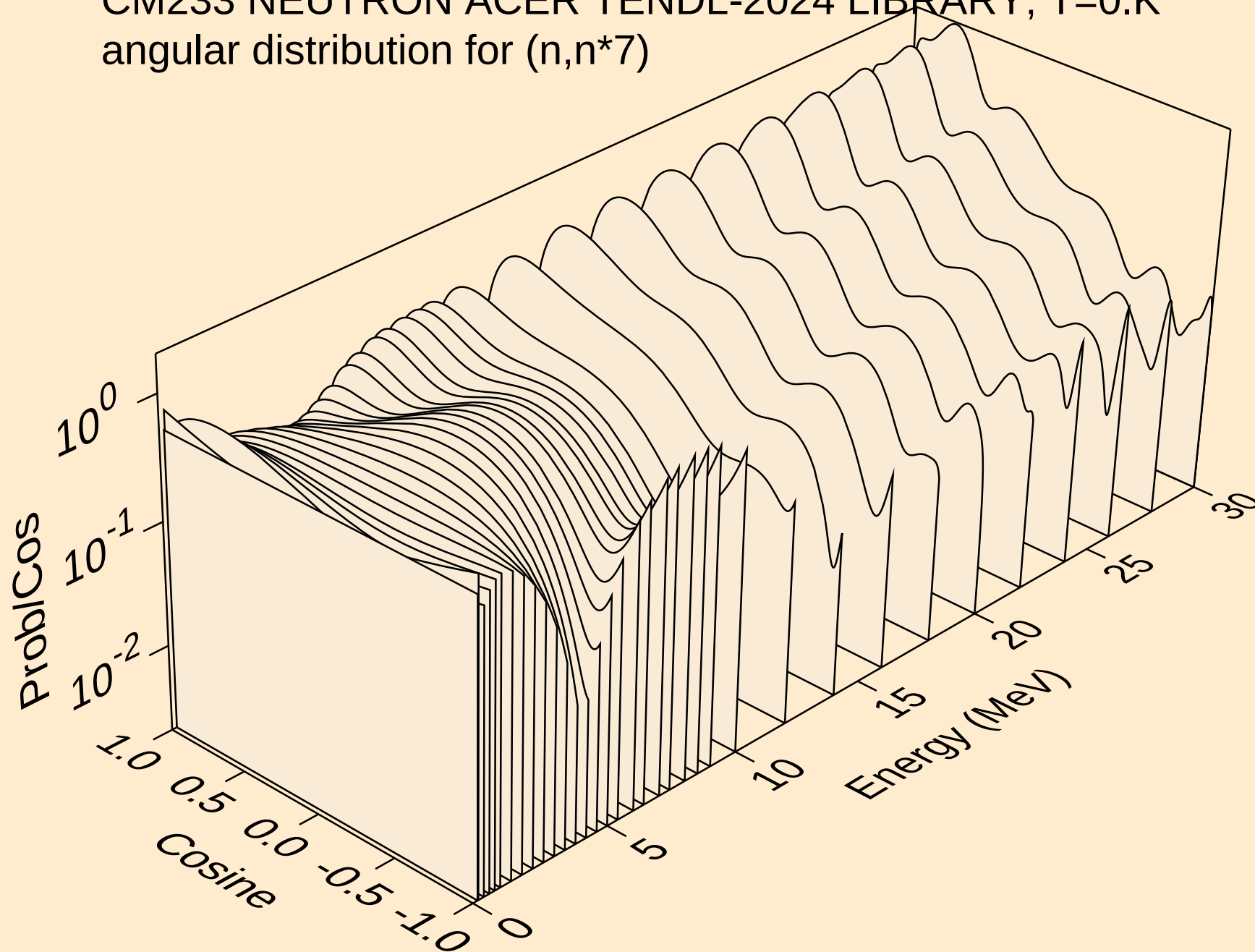
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



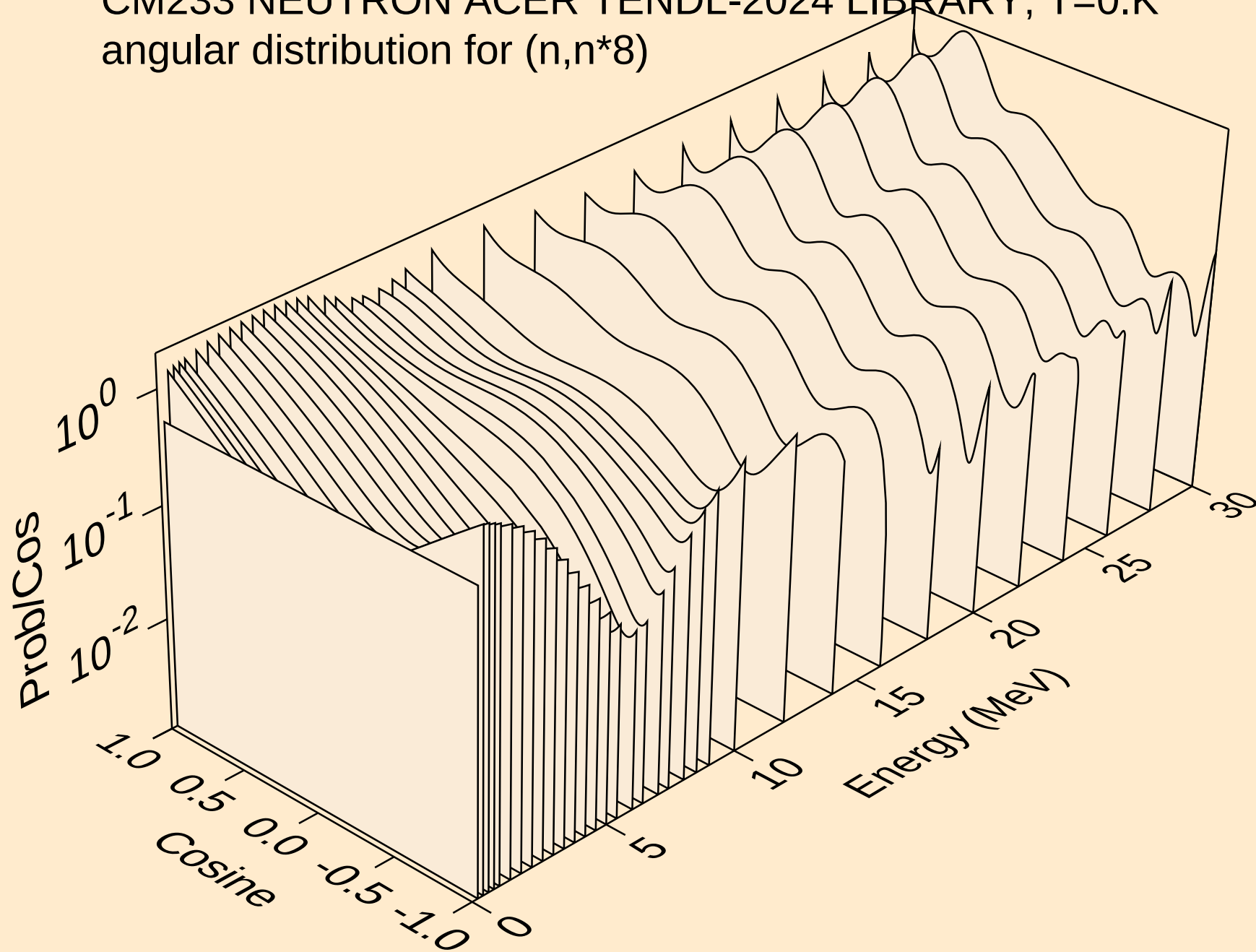
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



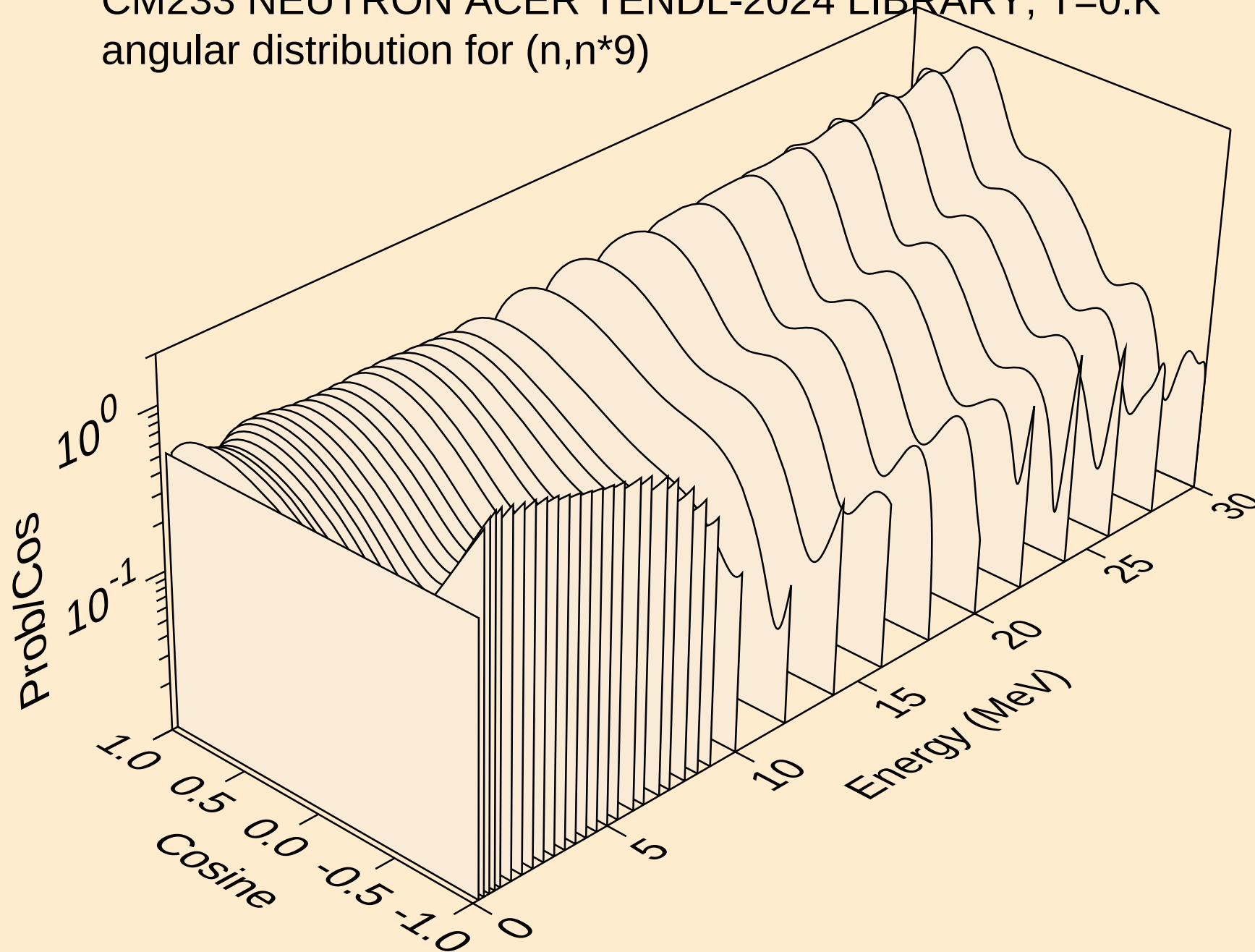
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



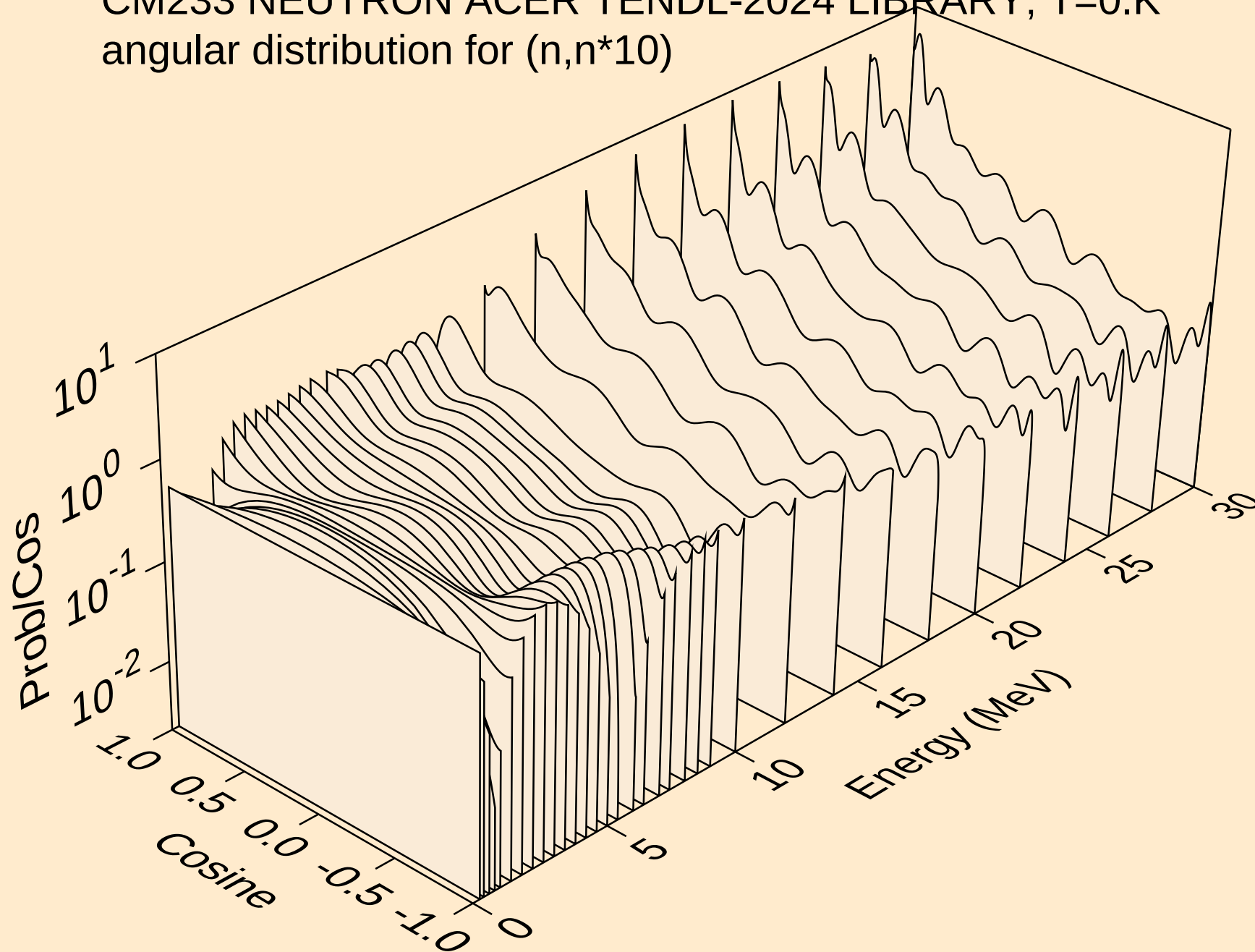
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



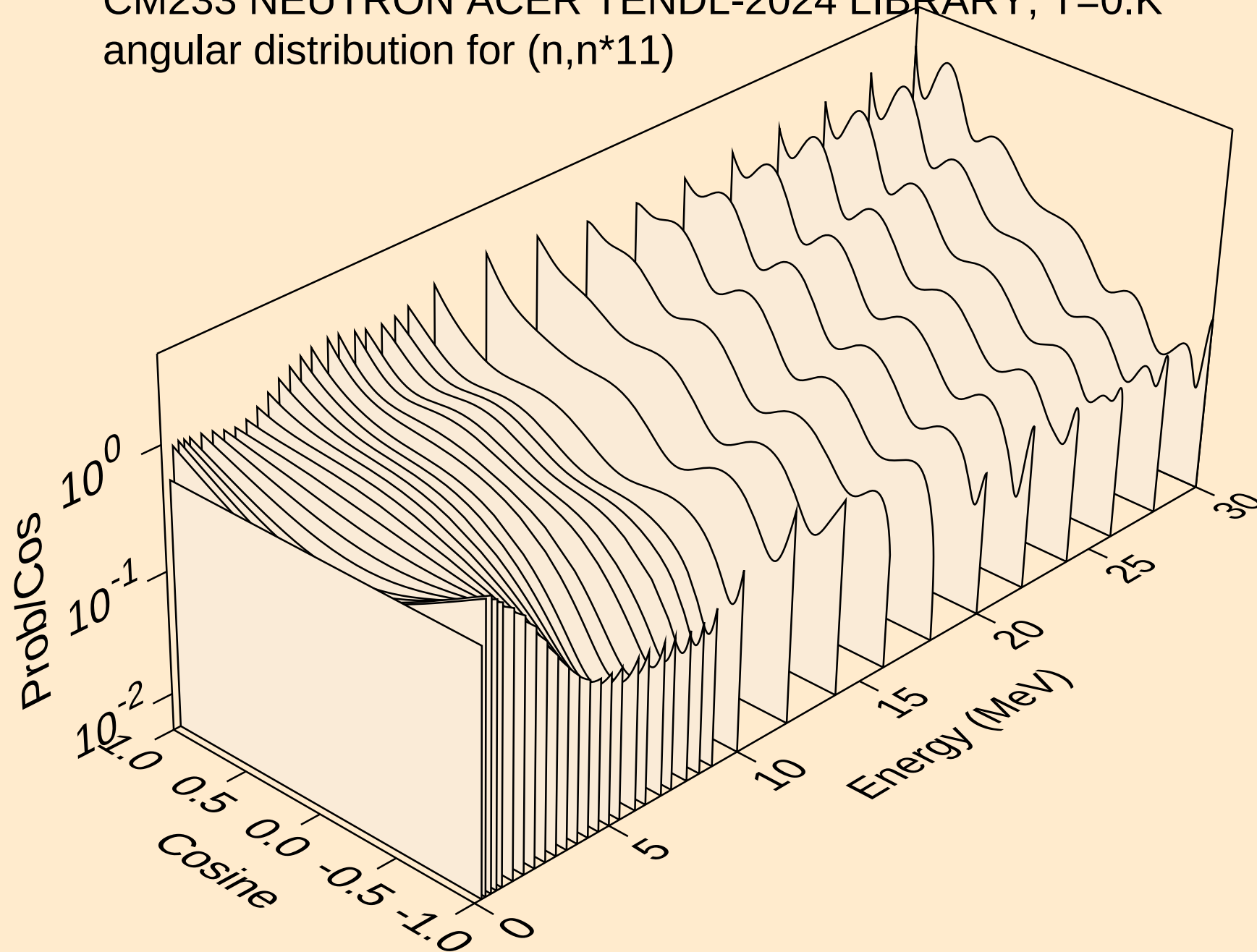
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



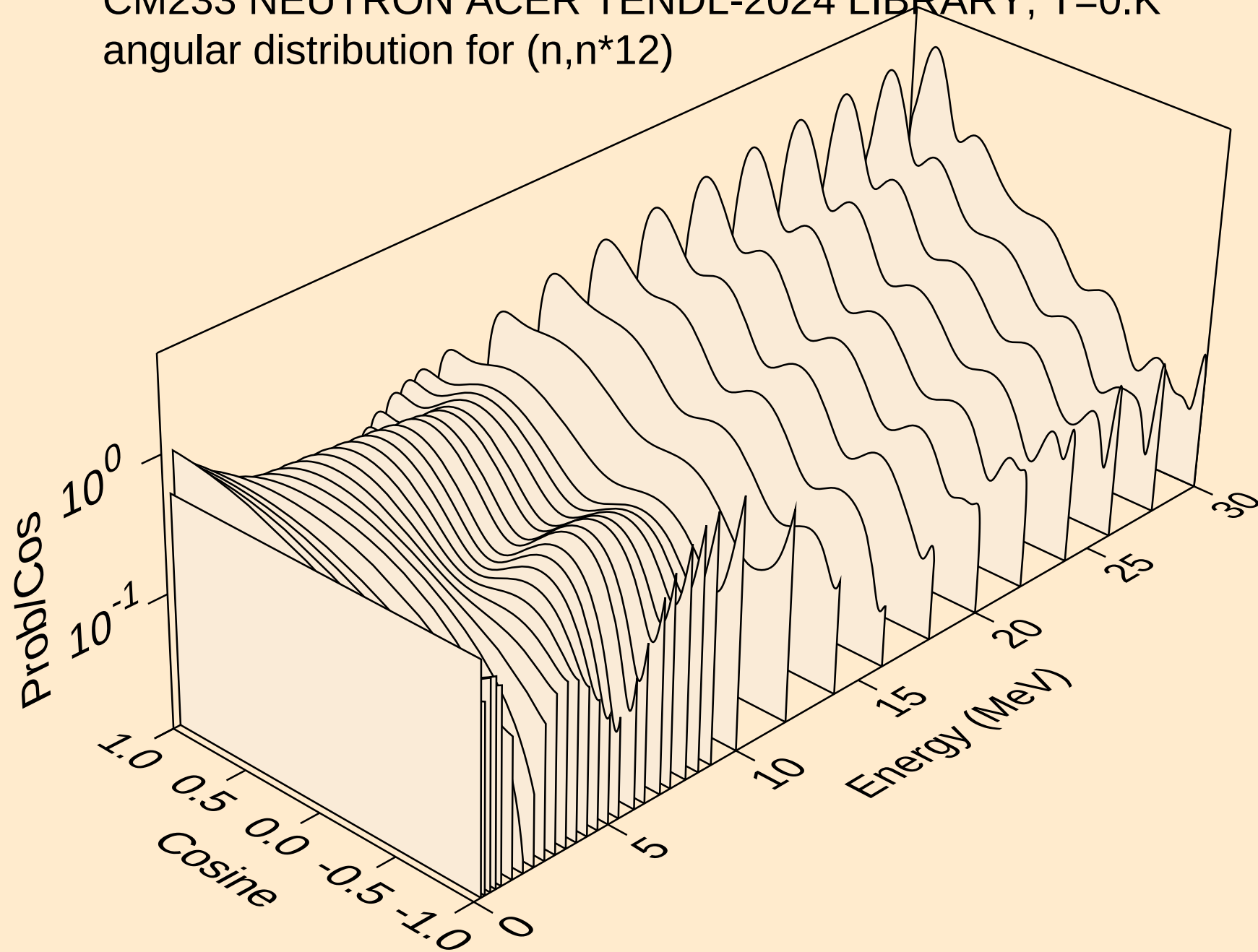
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



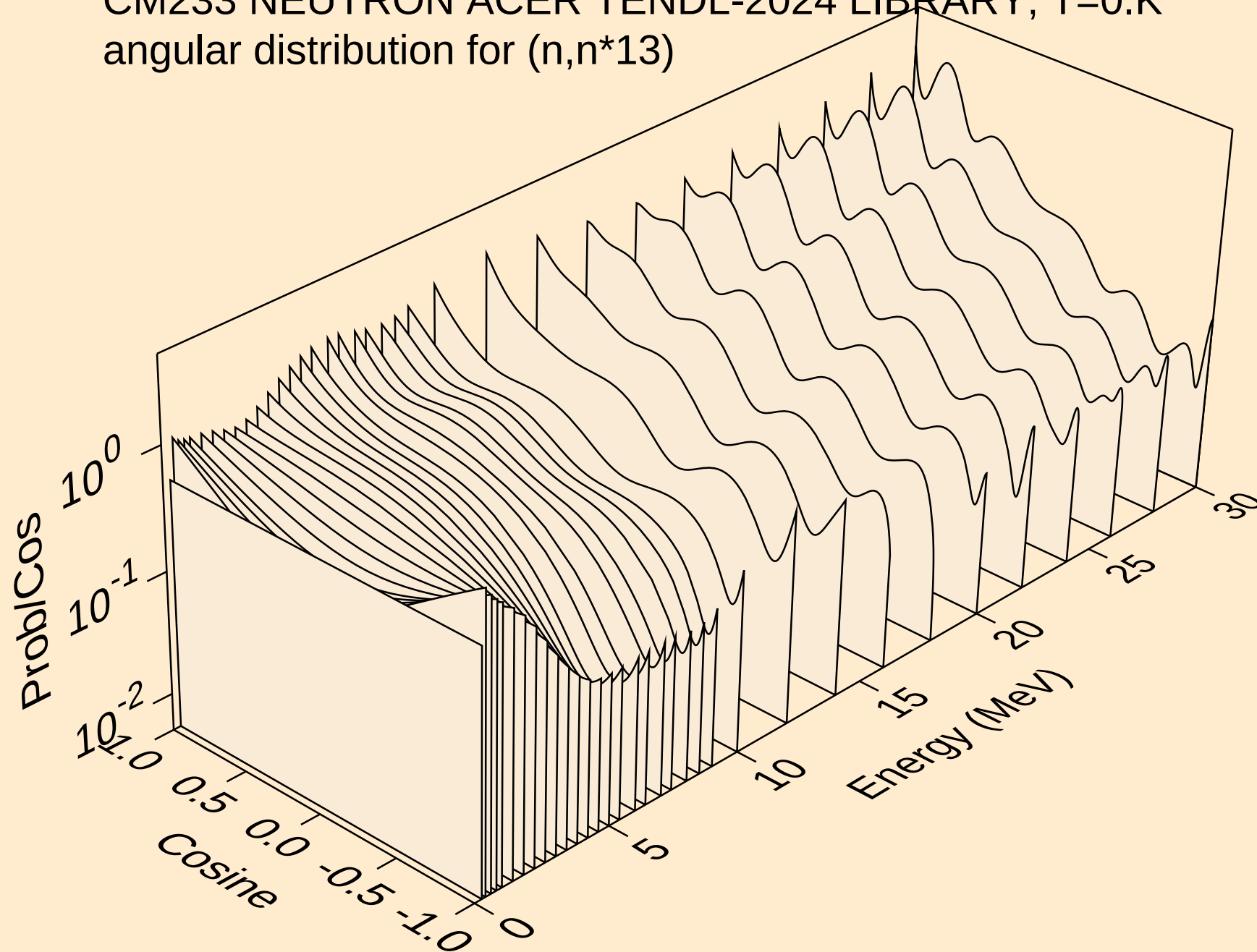
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



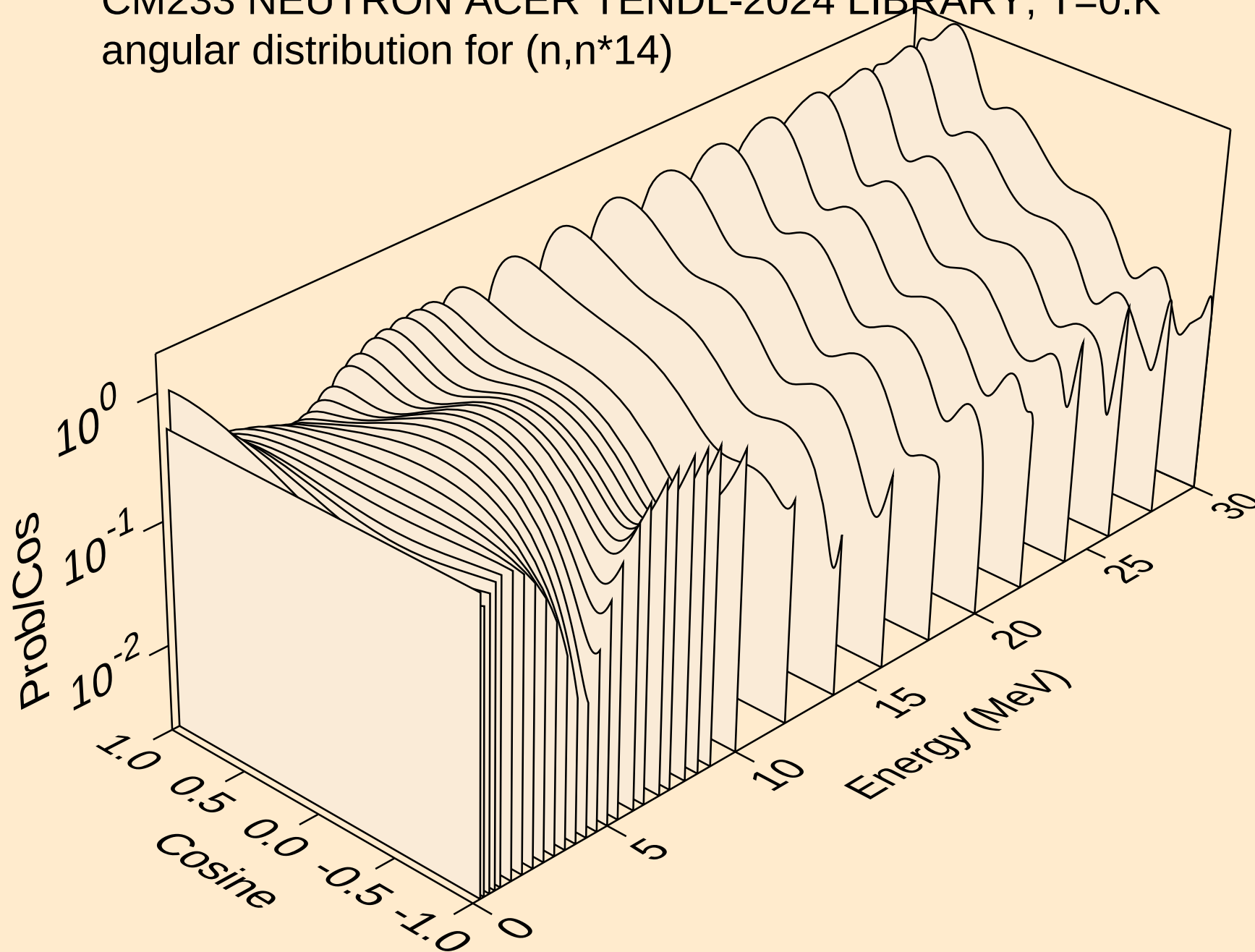
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



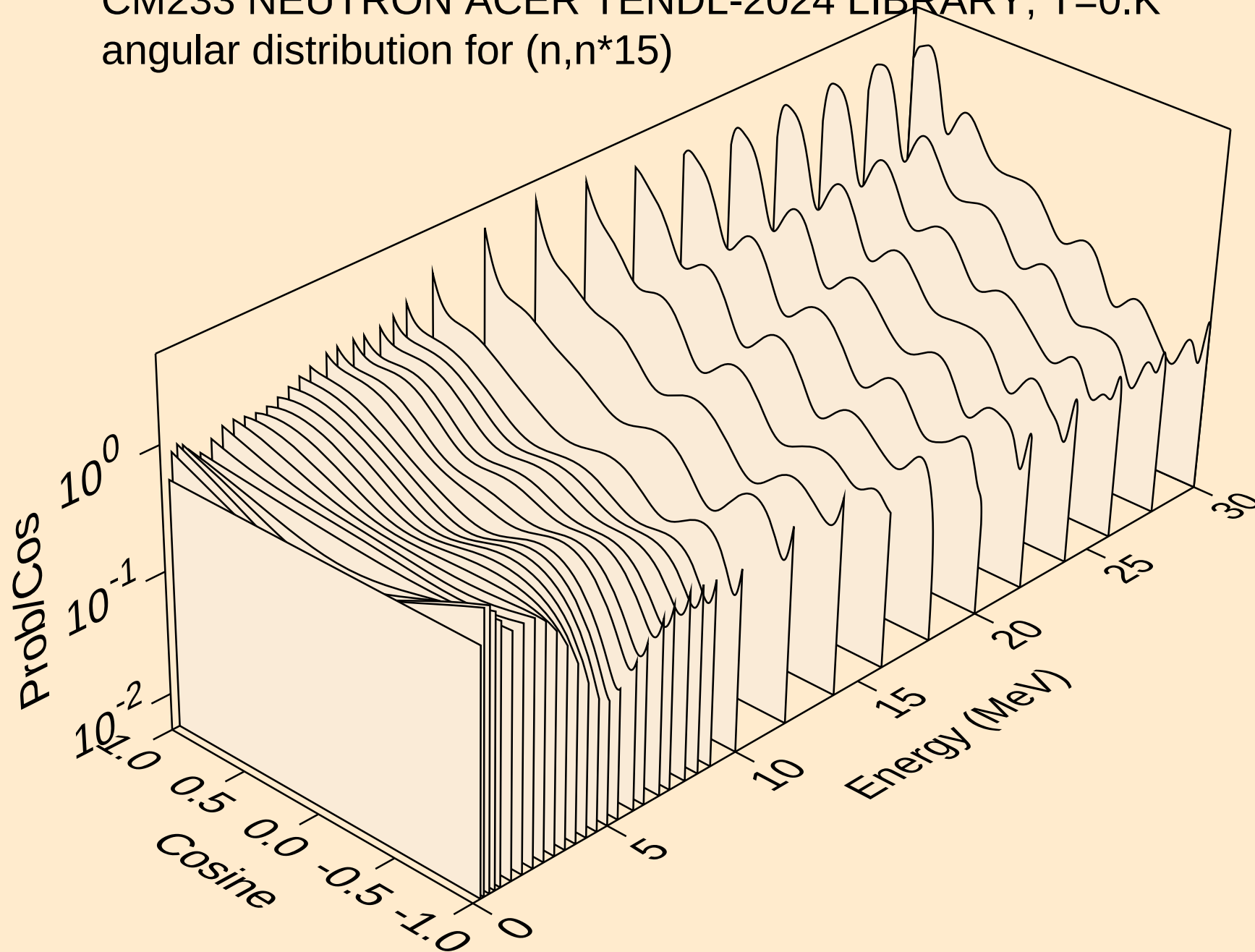
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



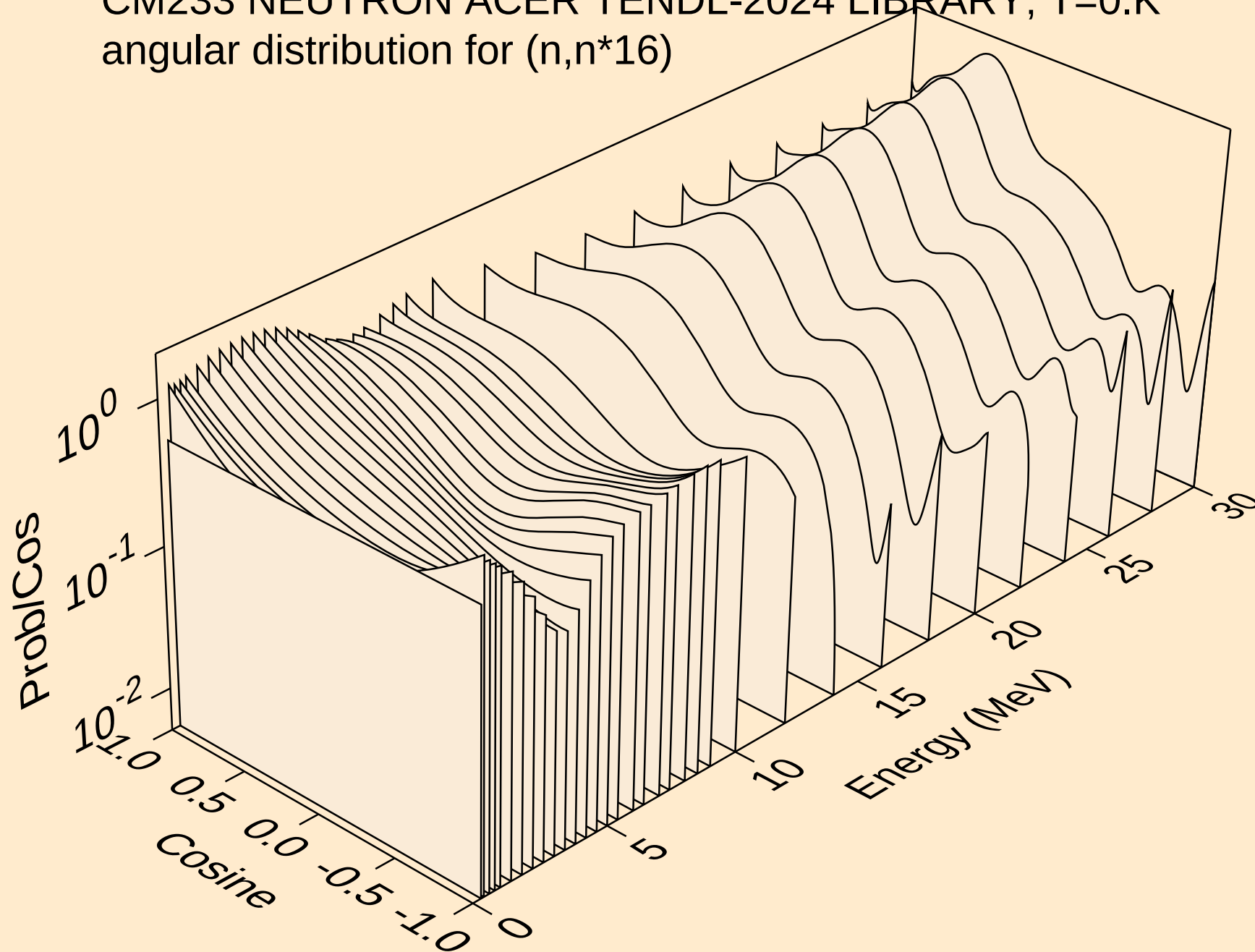
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



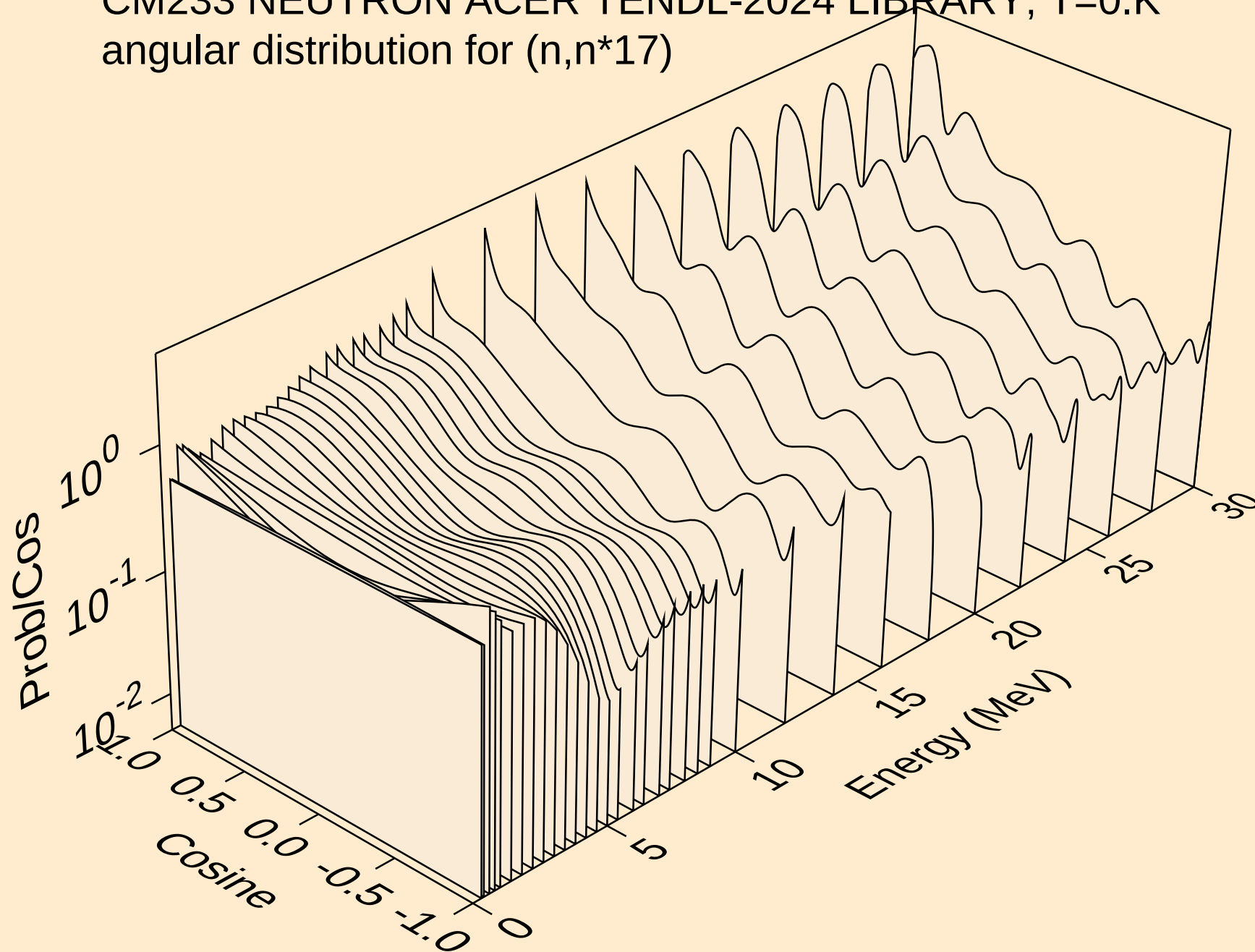
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



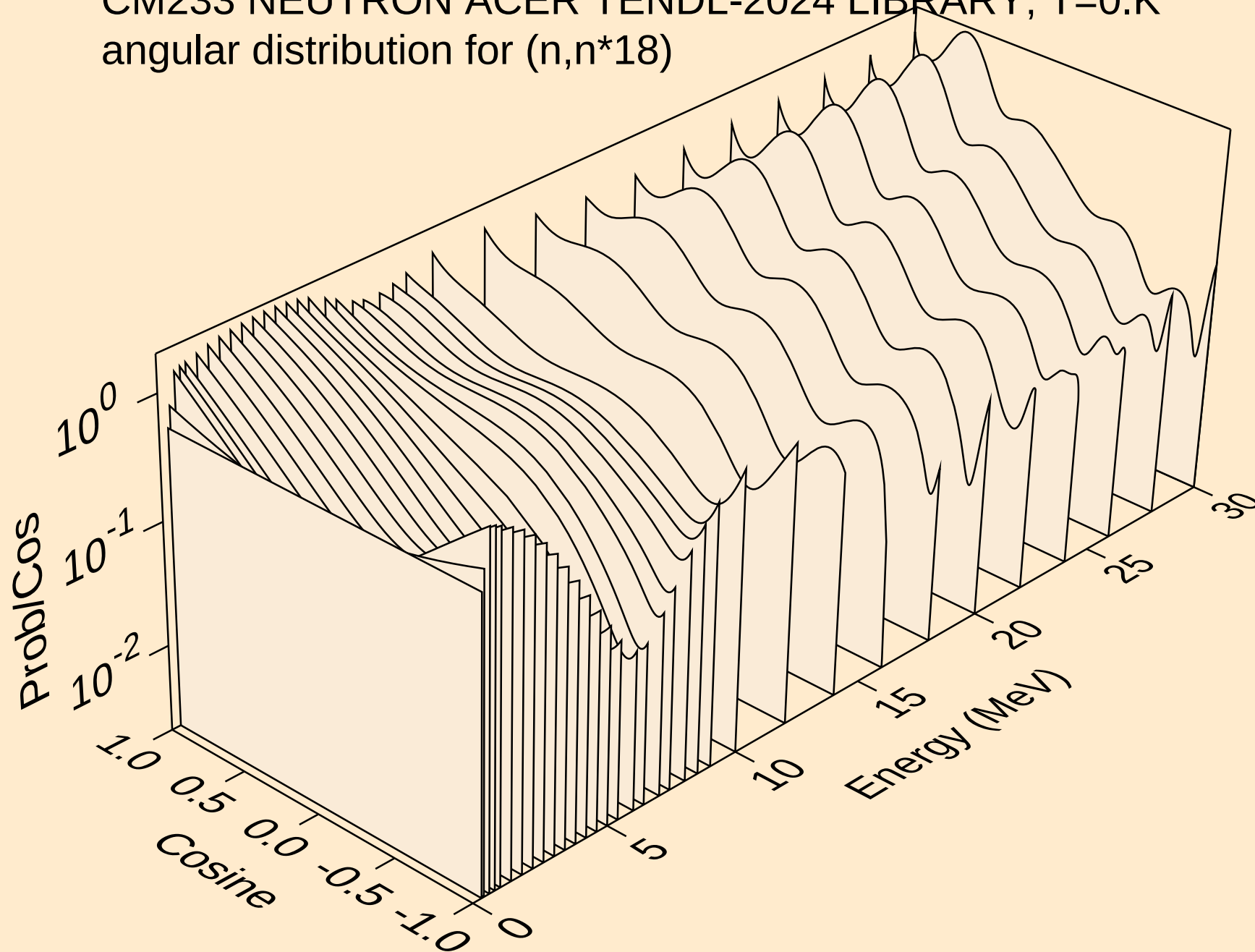
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



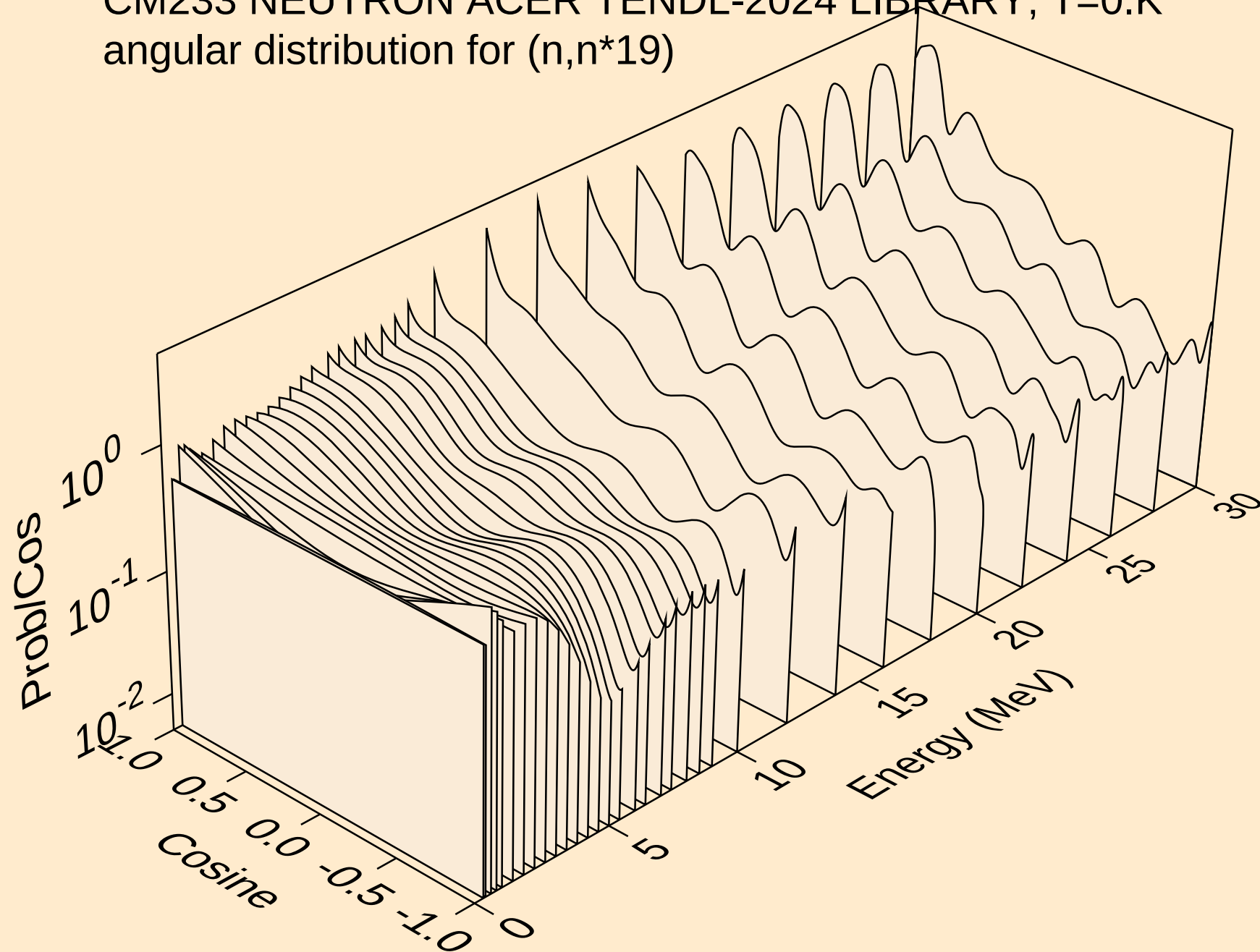
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



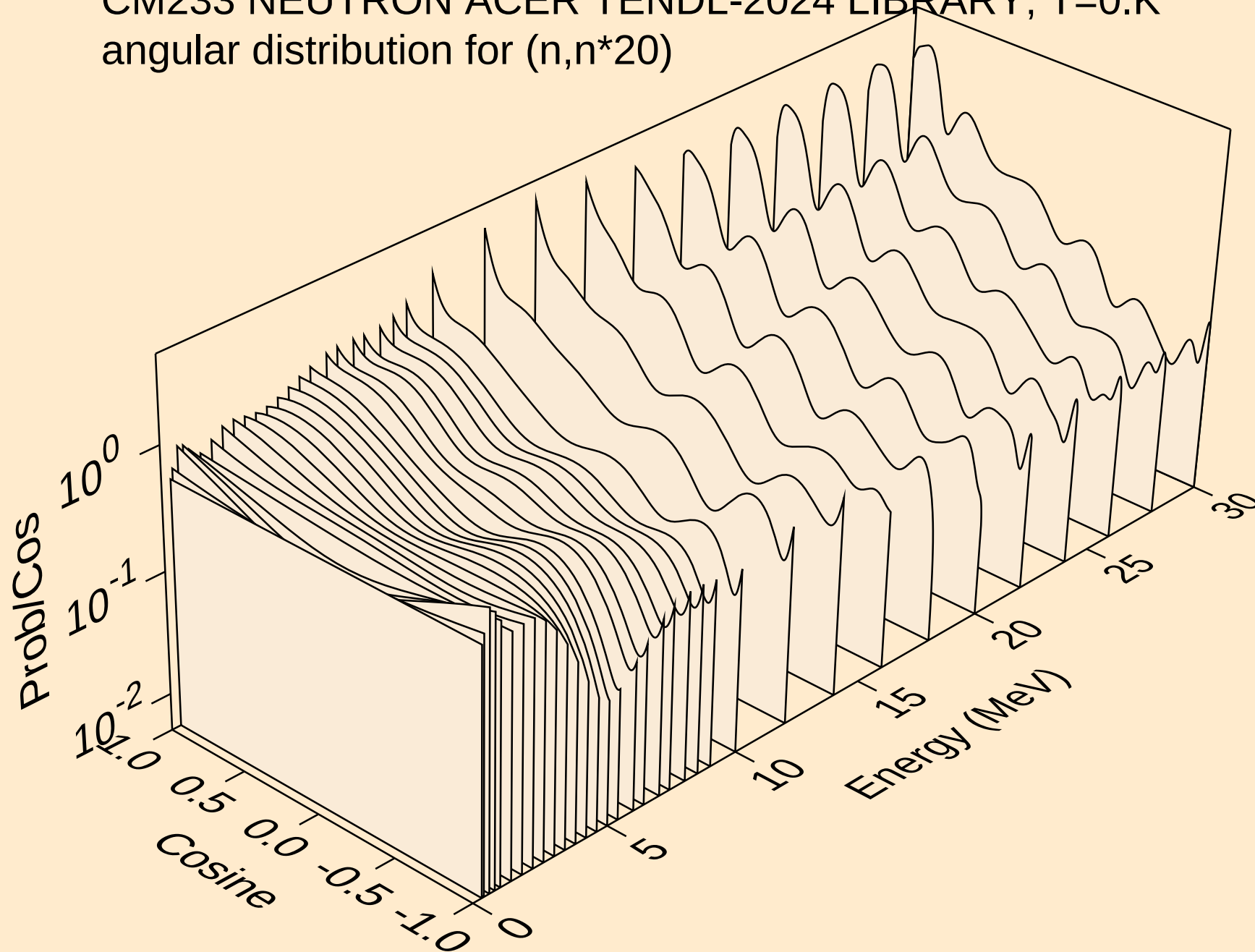
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



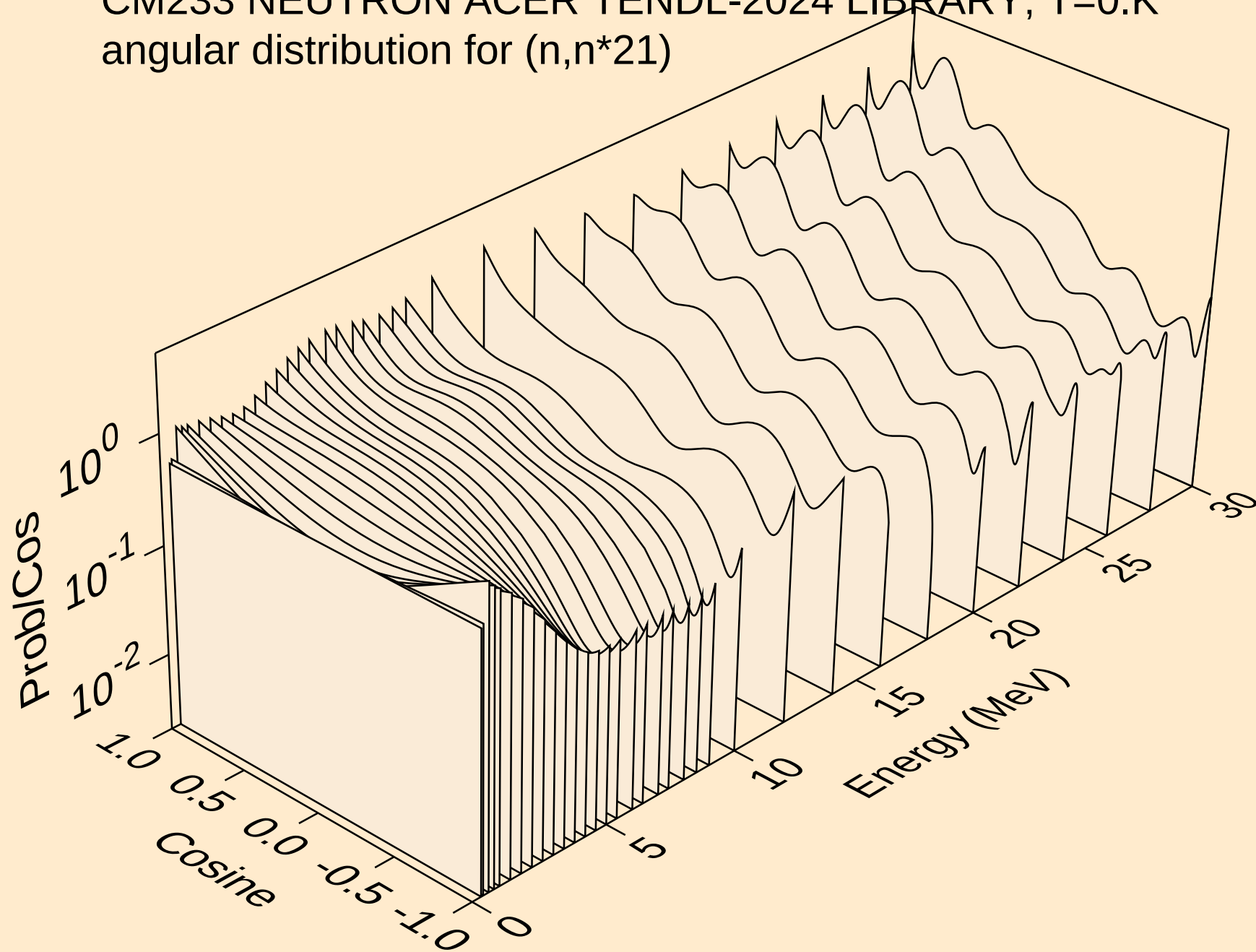
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



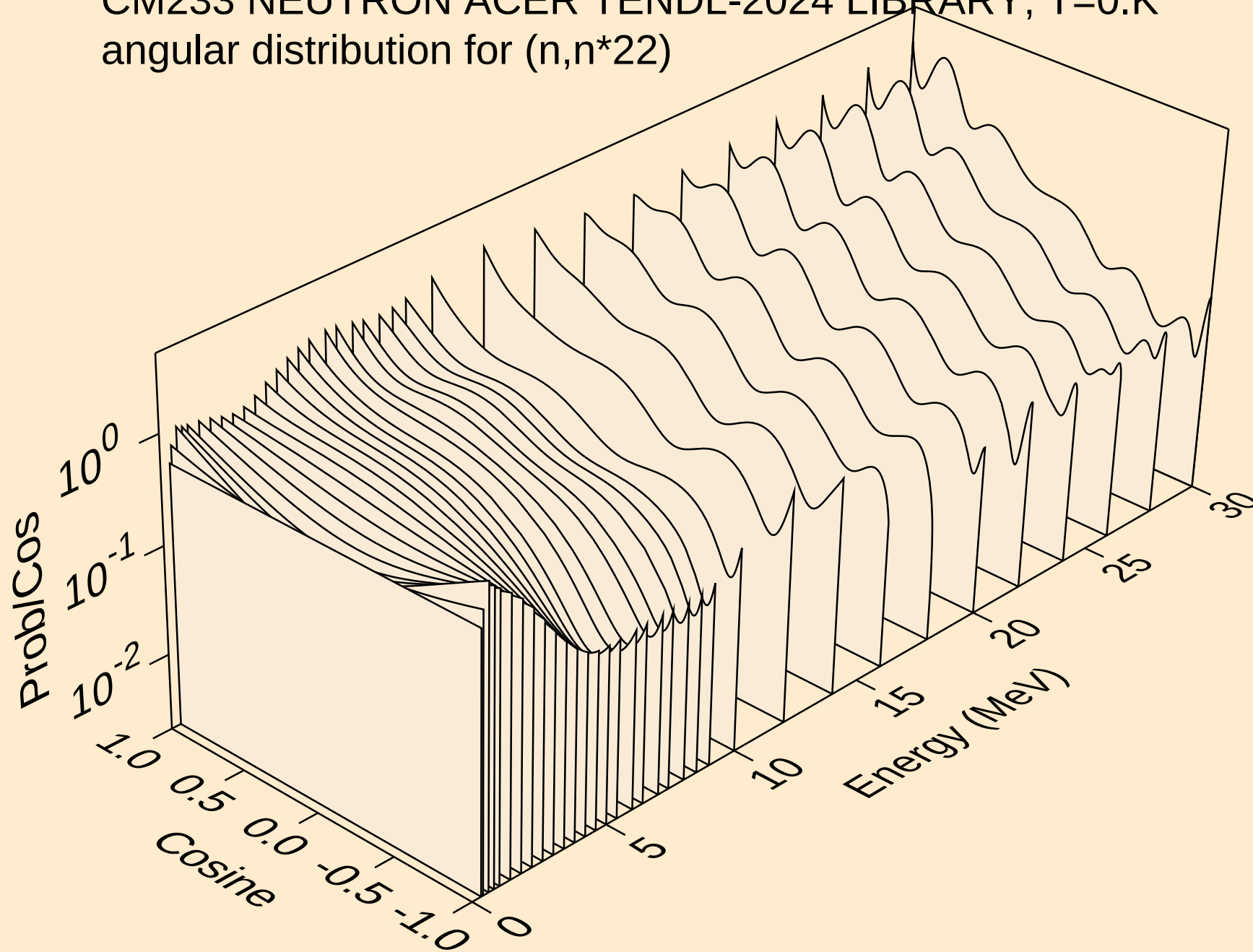
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



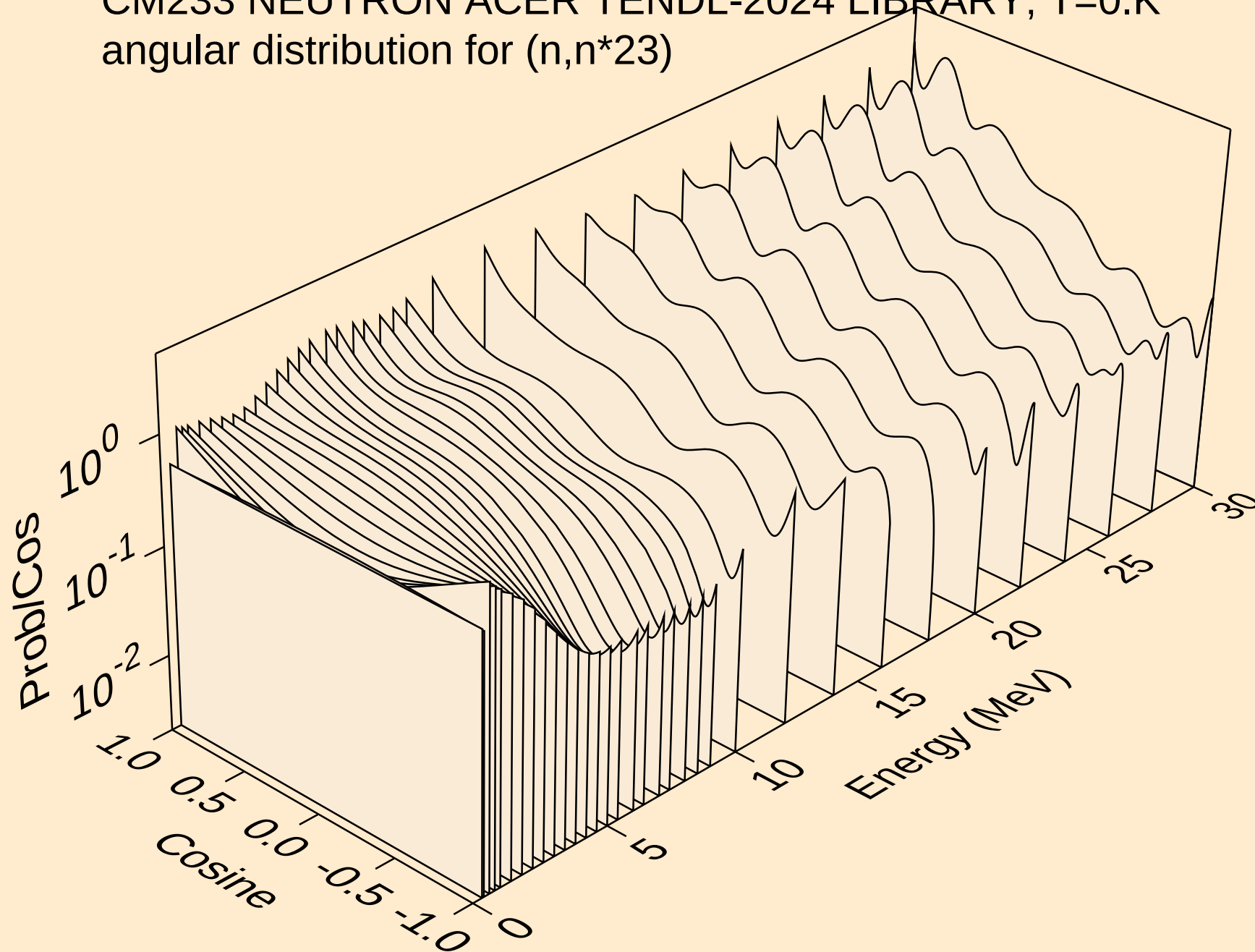
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



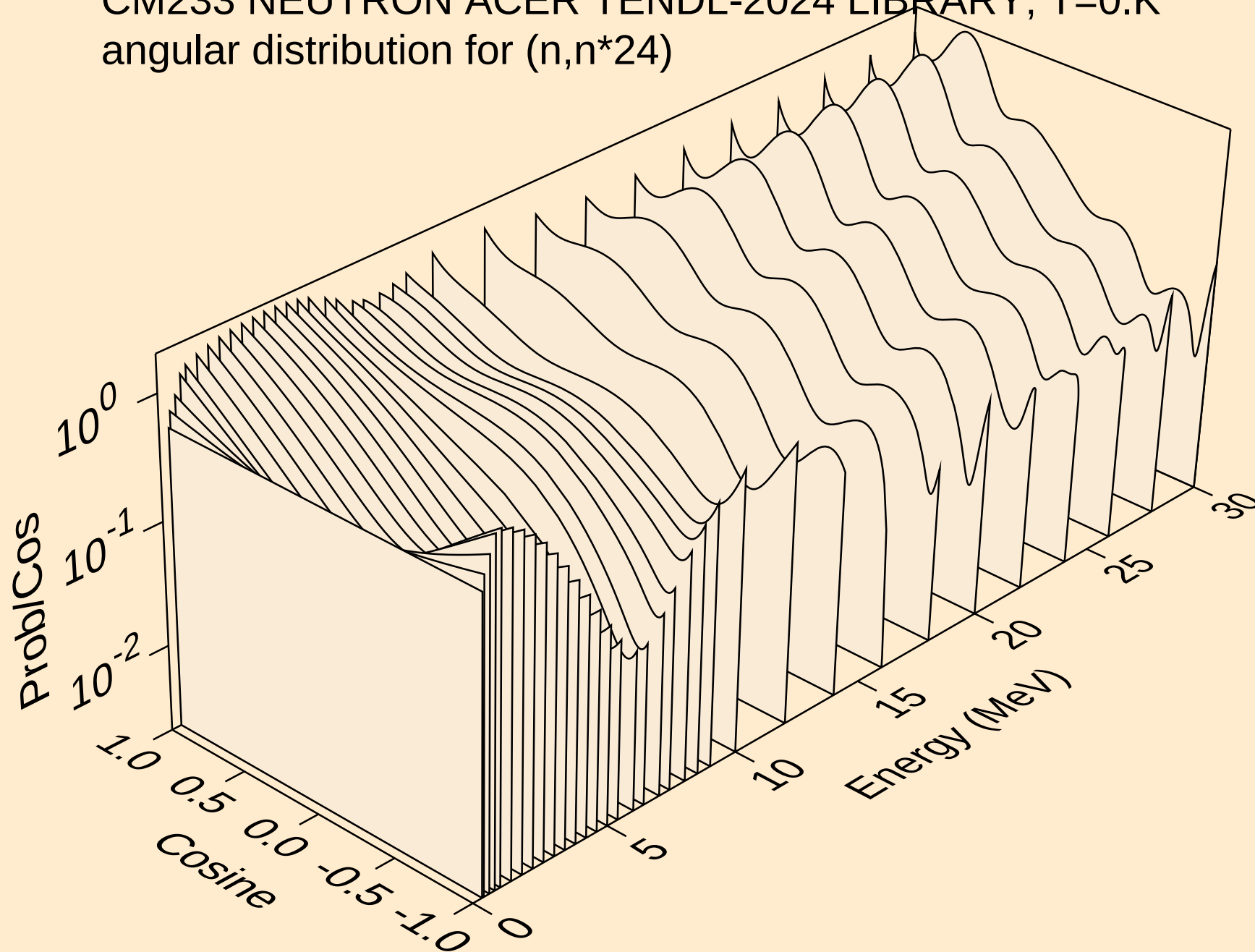
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



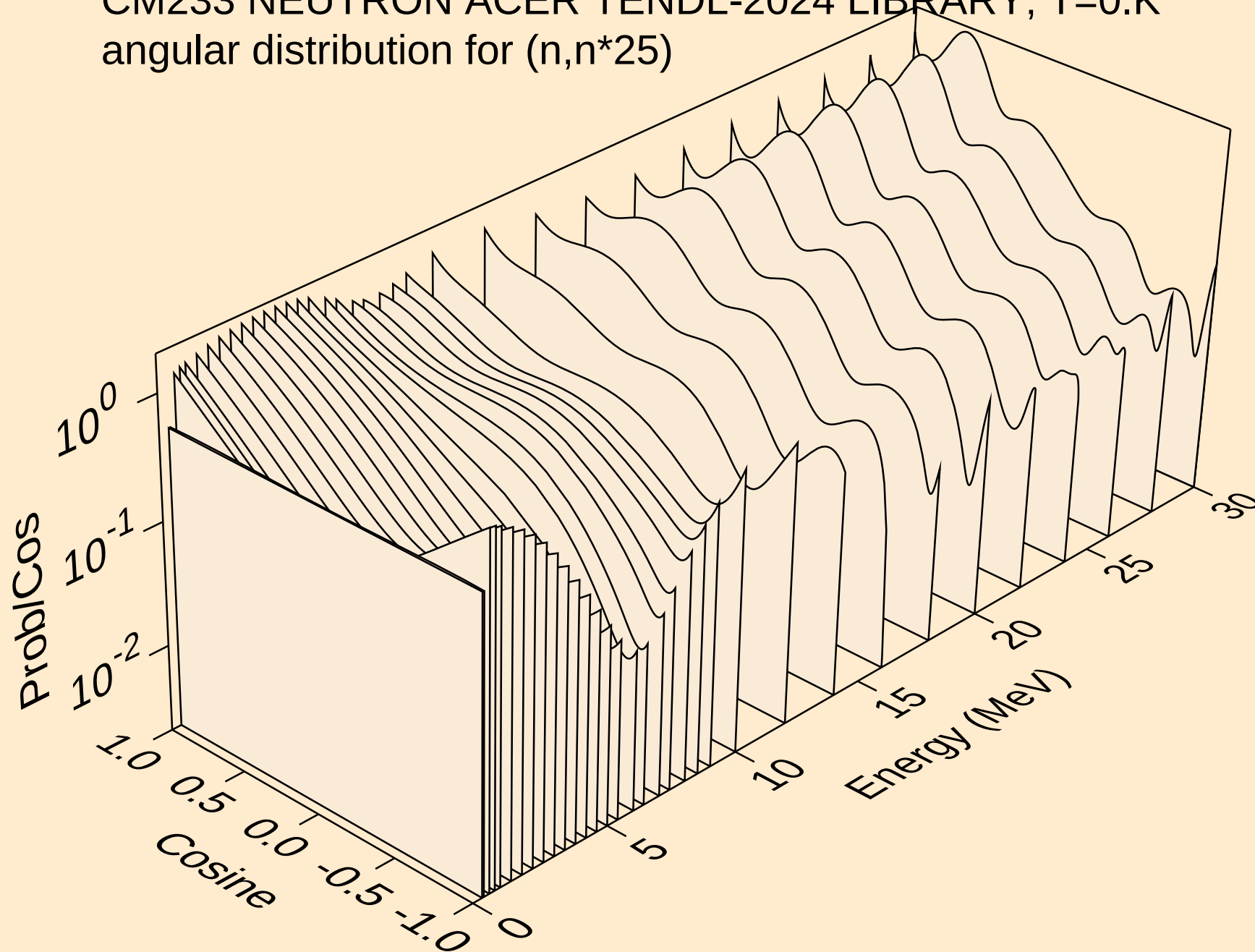
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



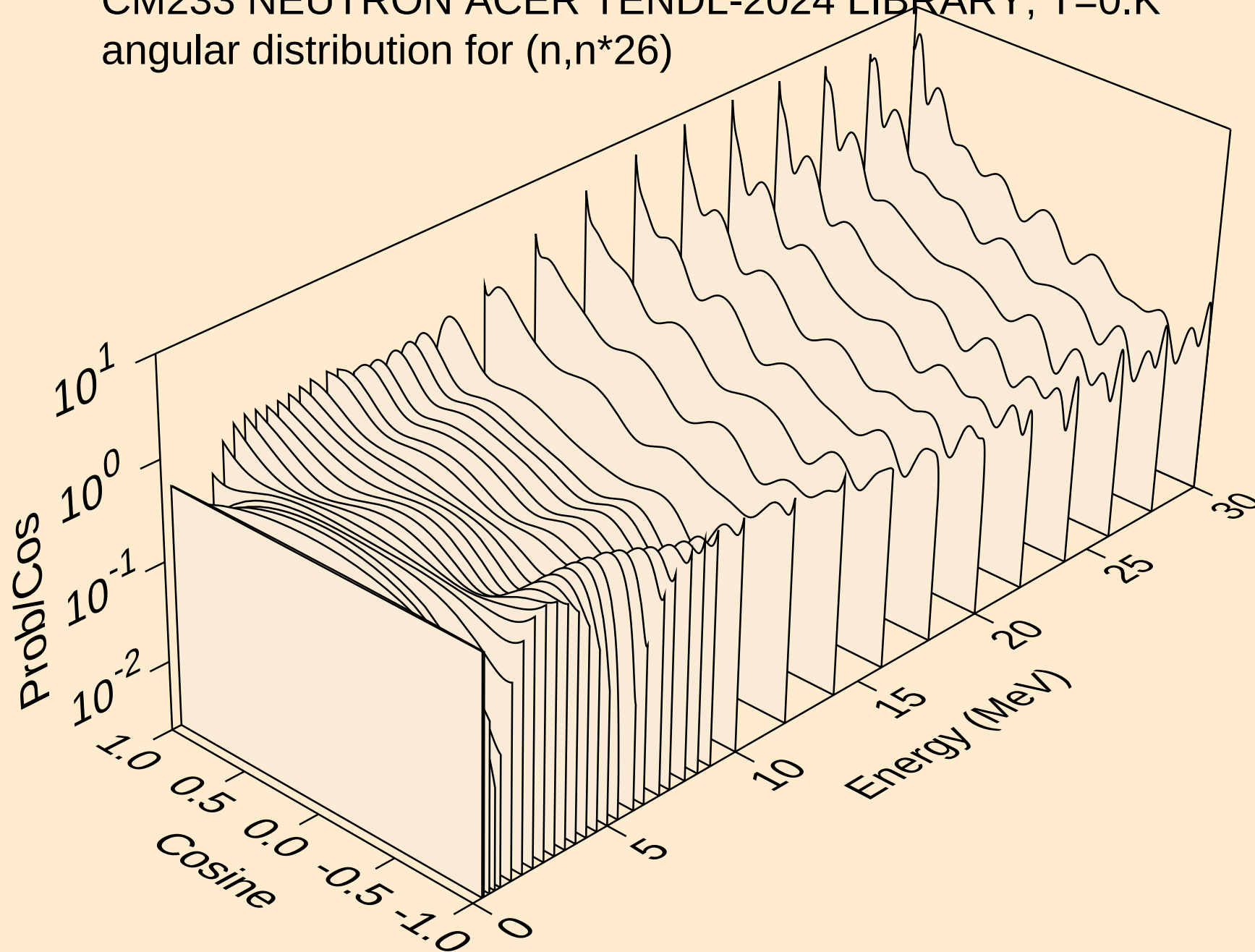
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



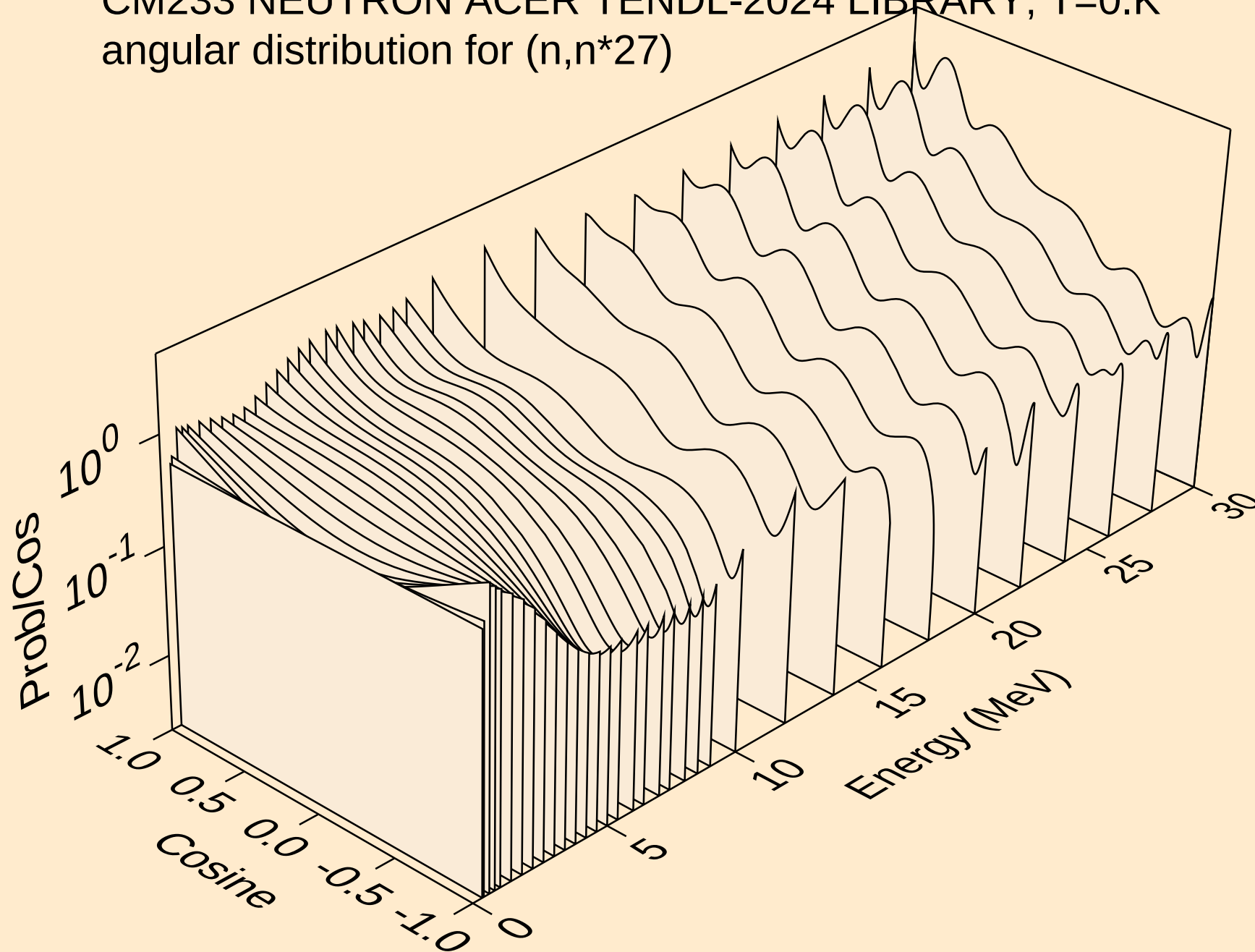
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



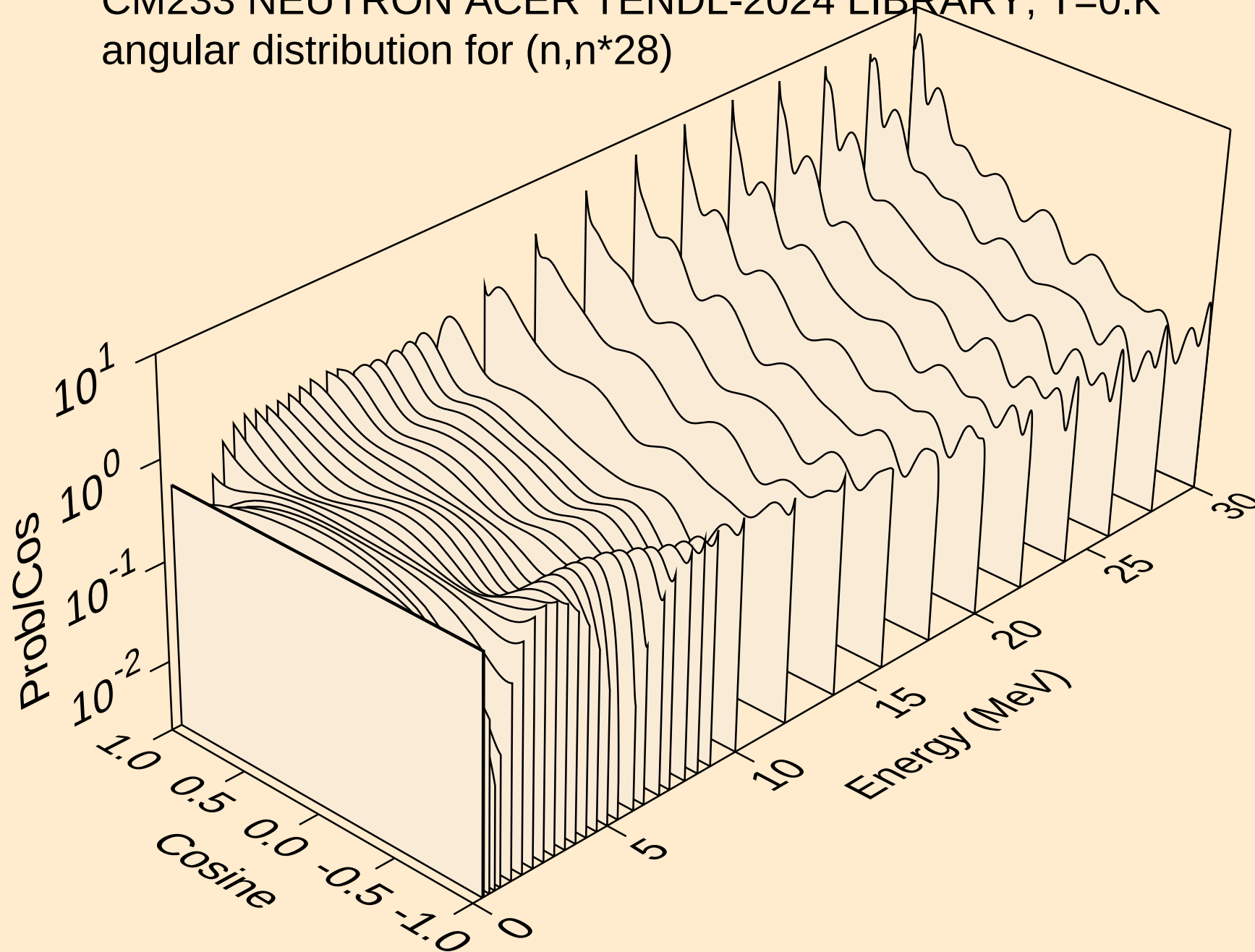
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)

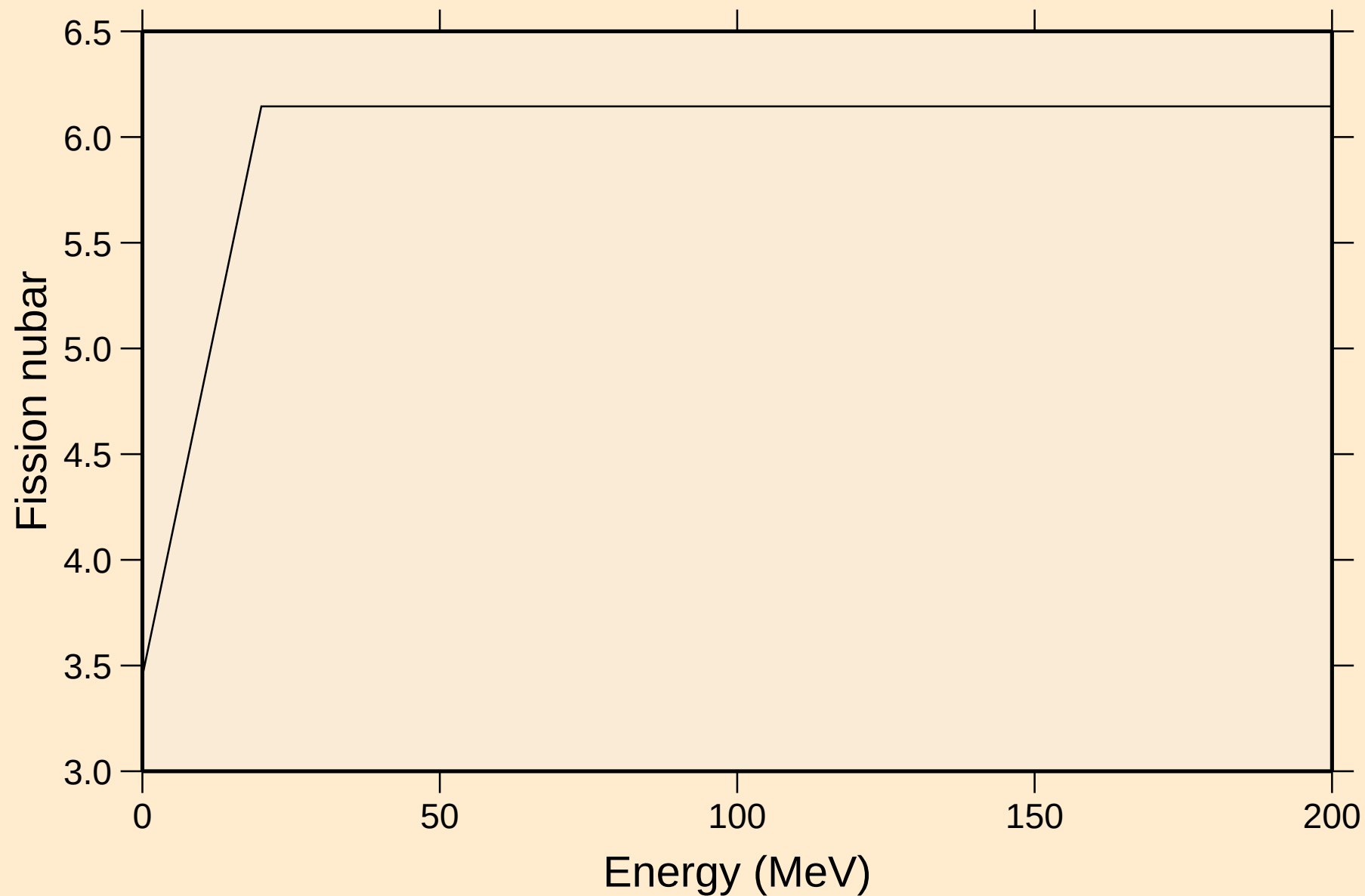


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)

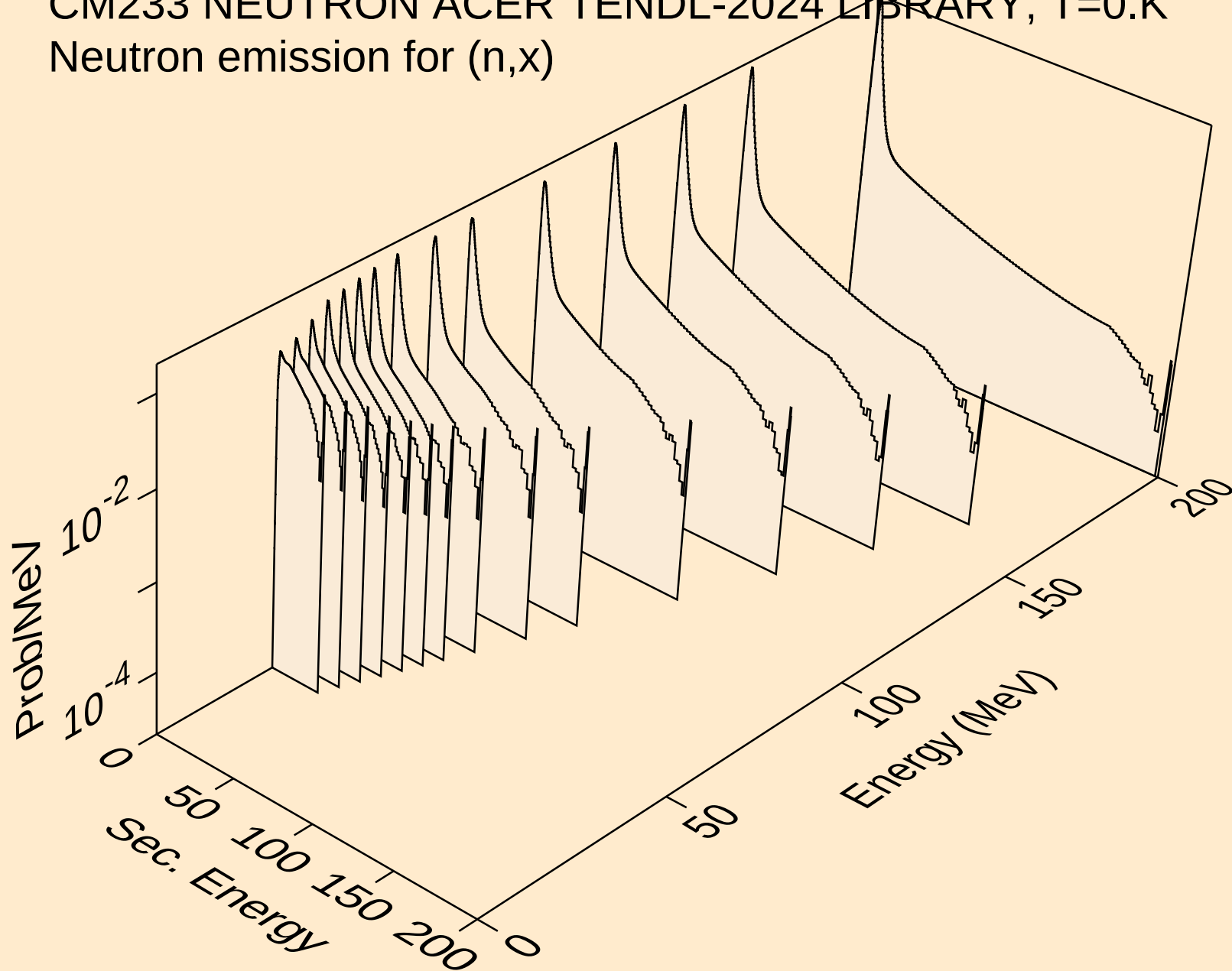


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

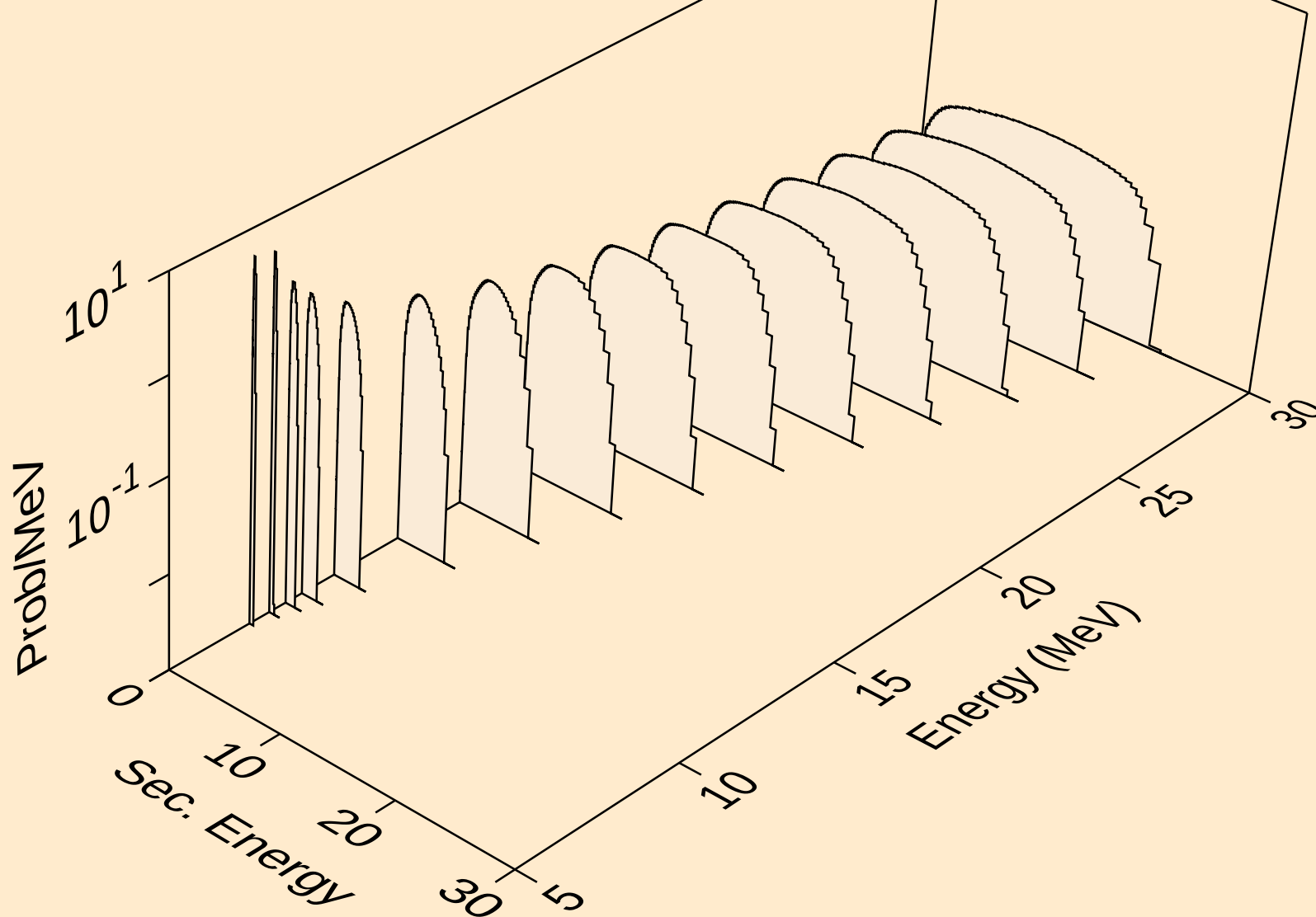
Total fission nubar



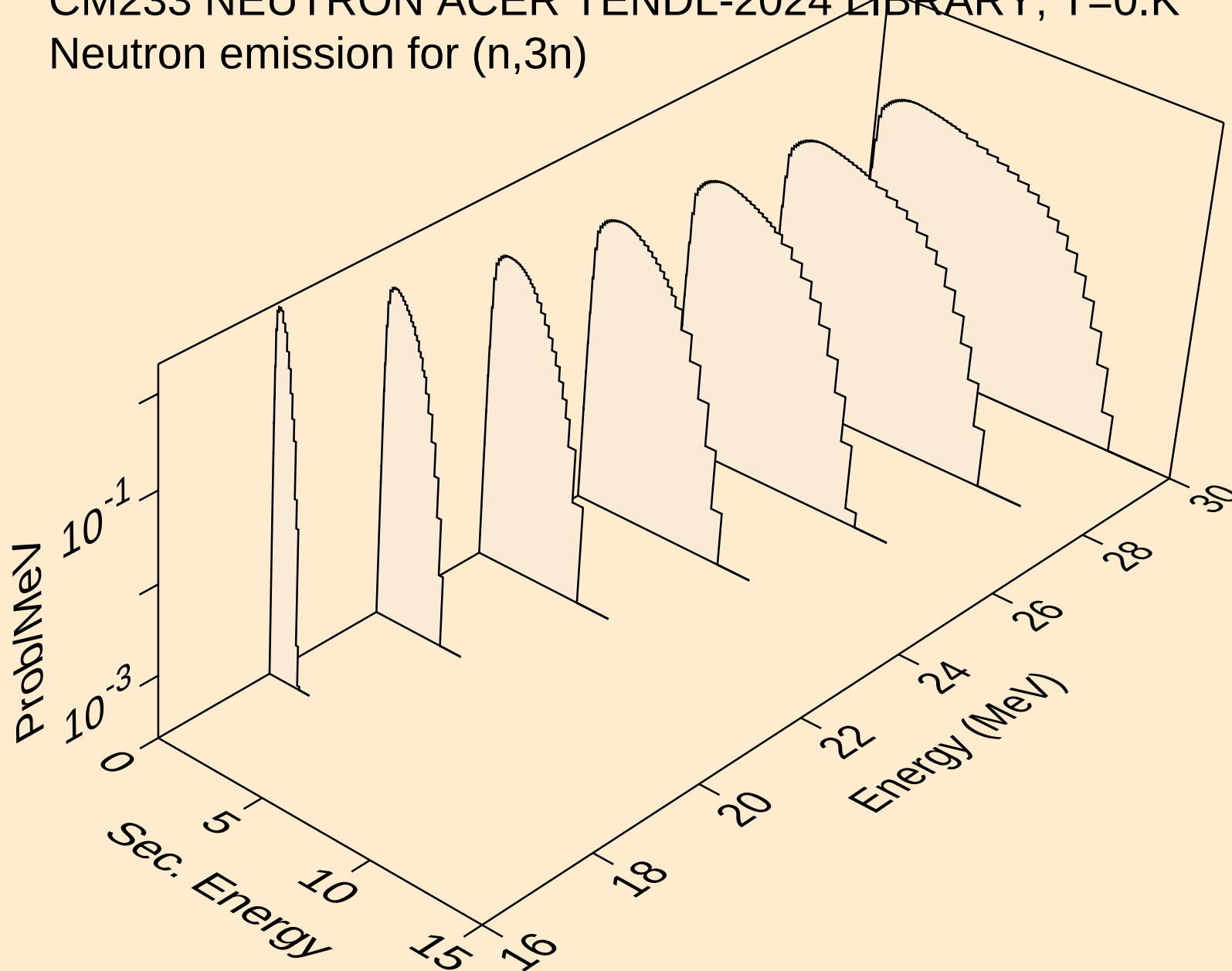
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



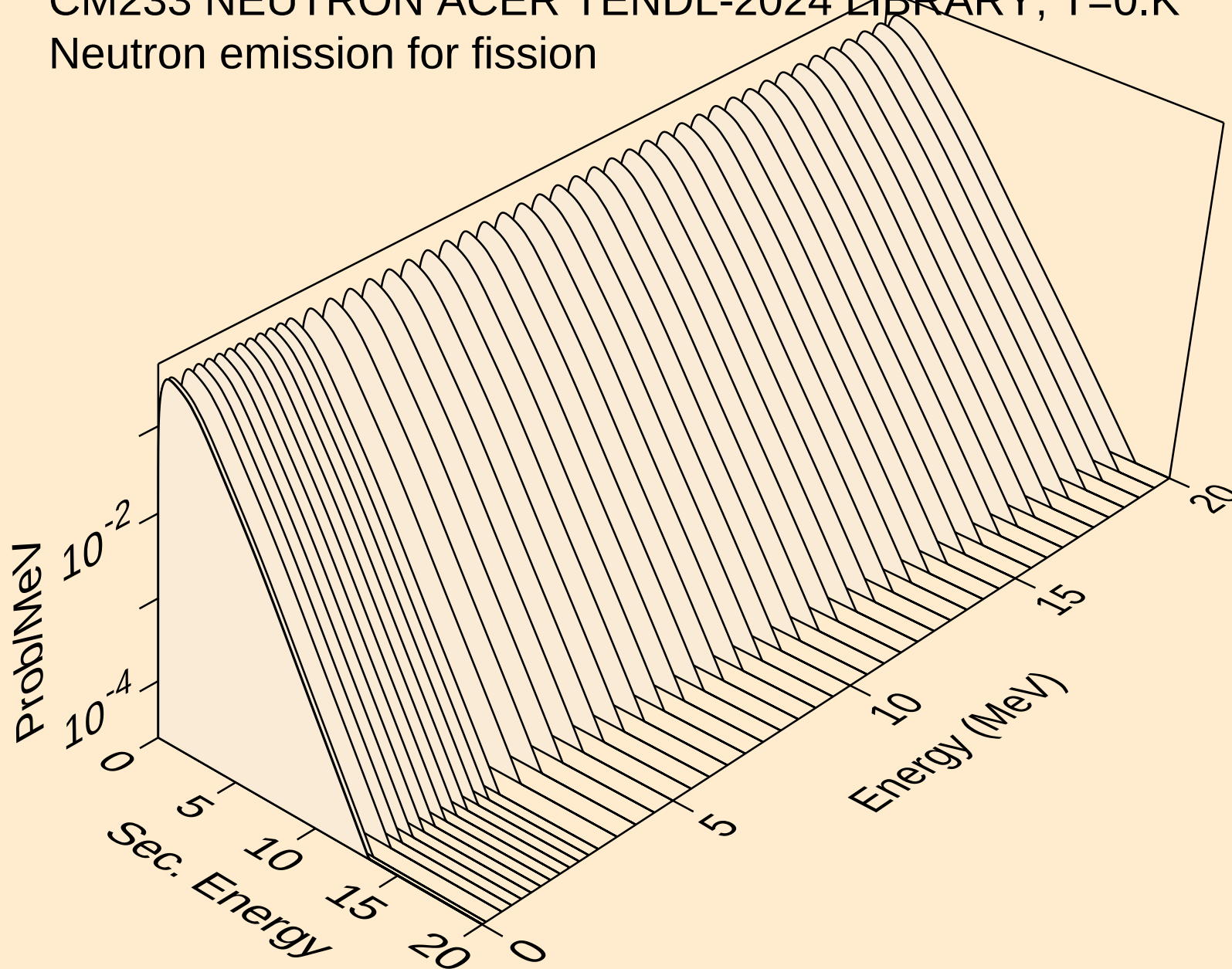
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



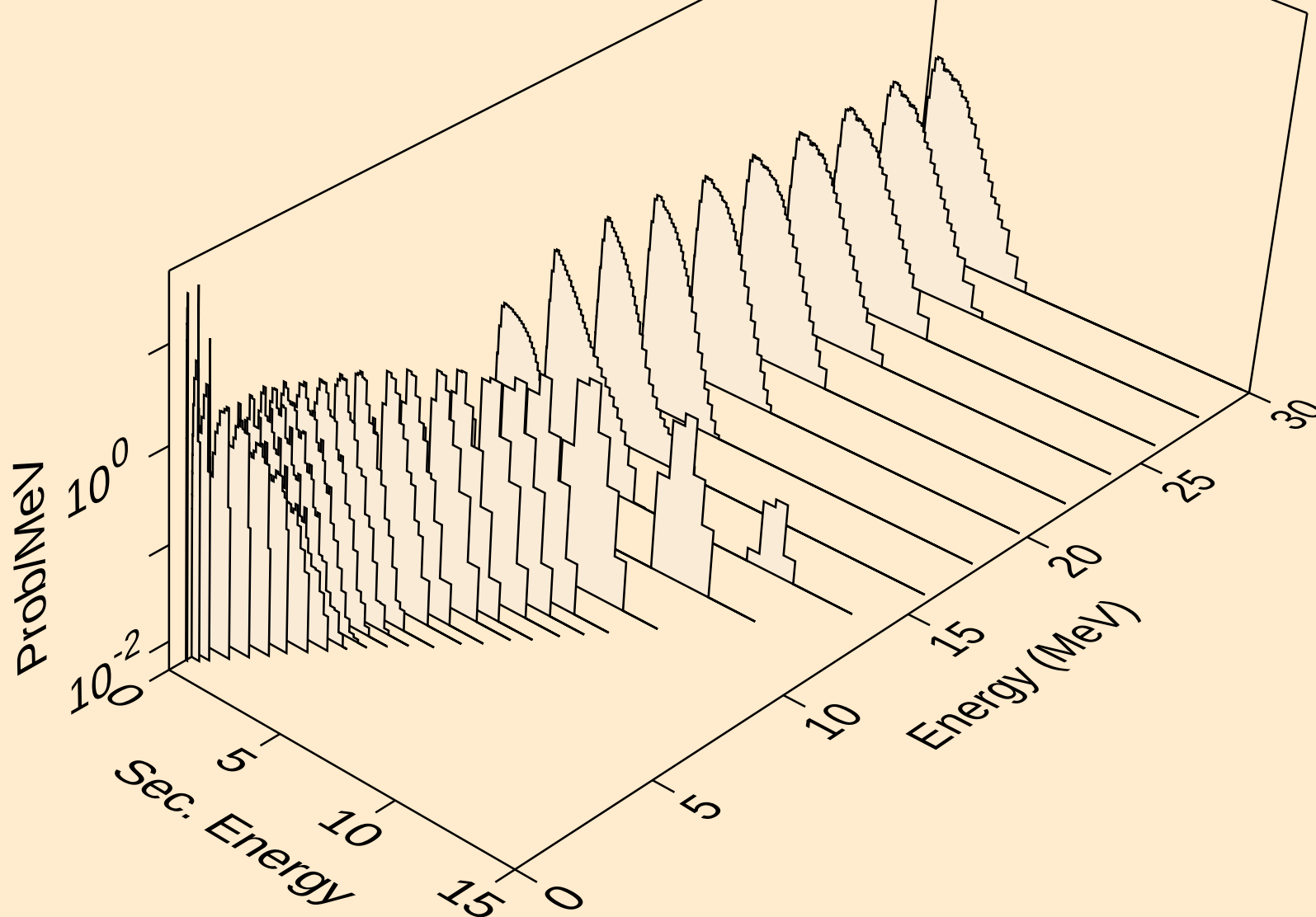
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



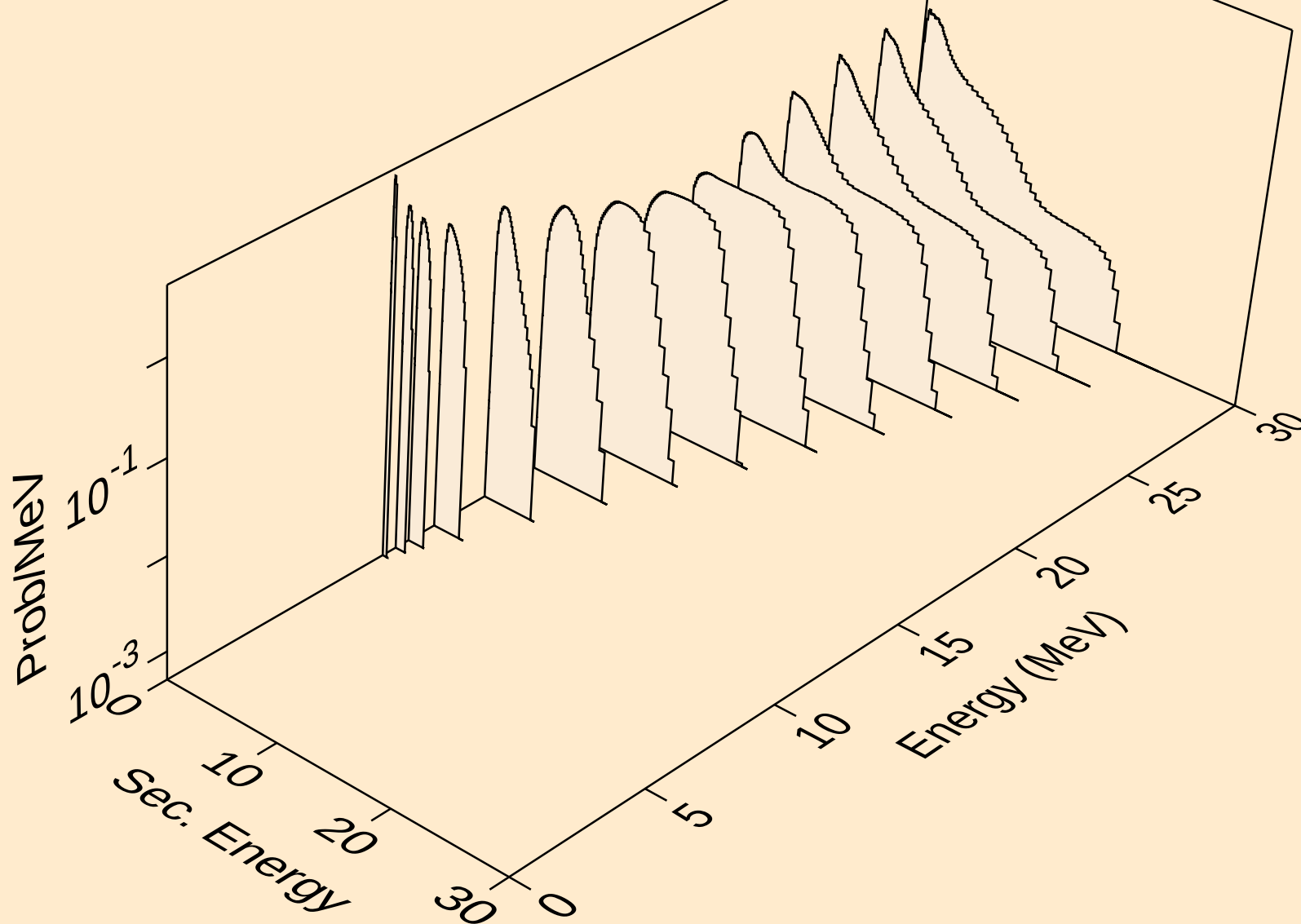
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



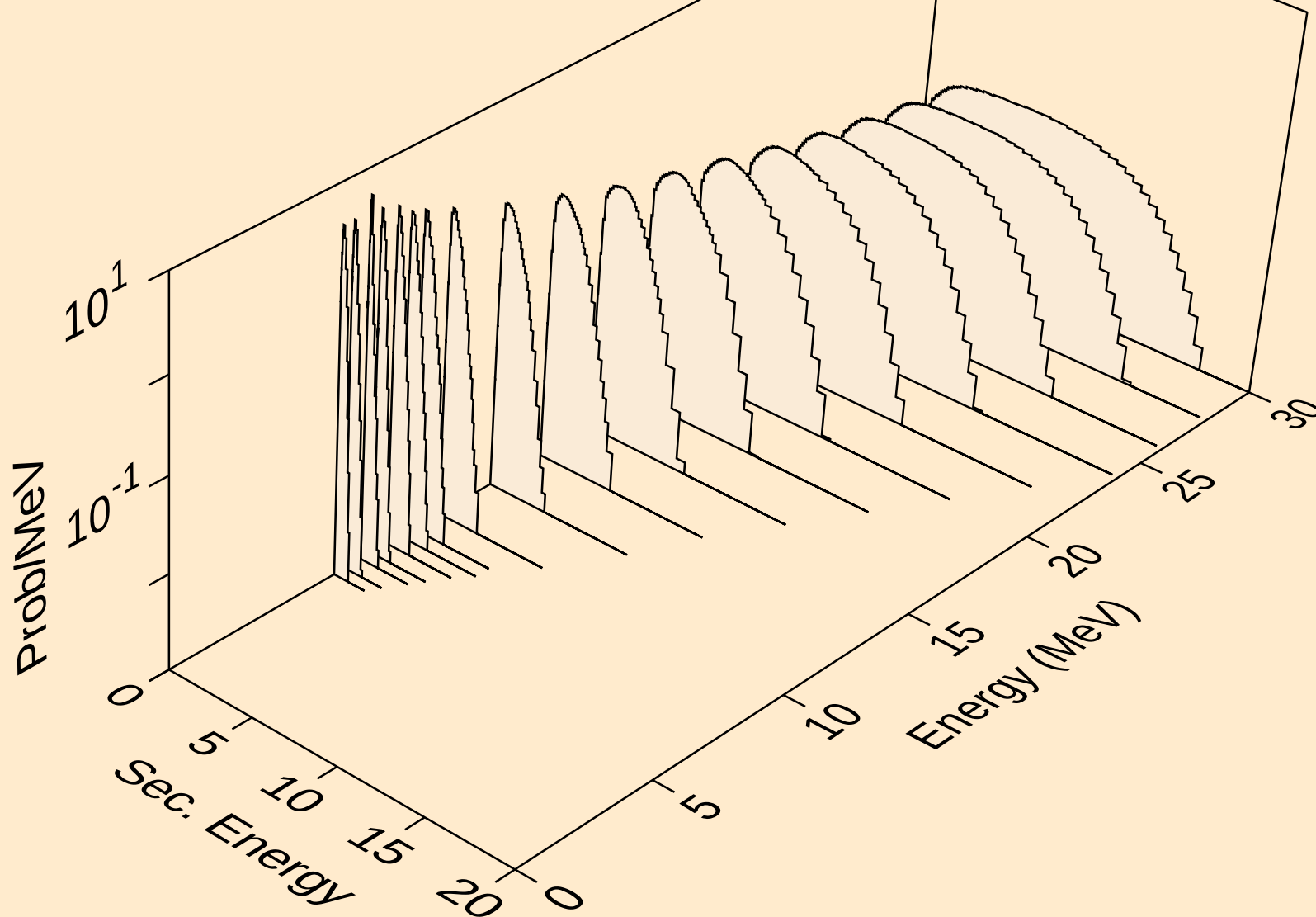
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



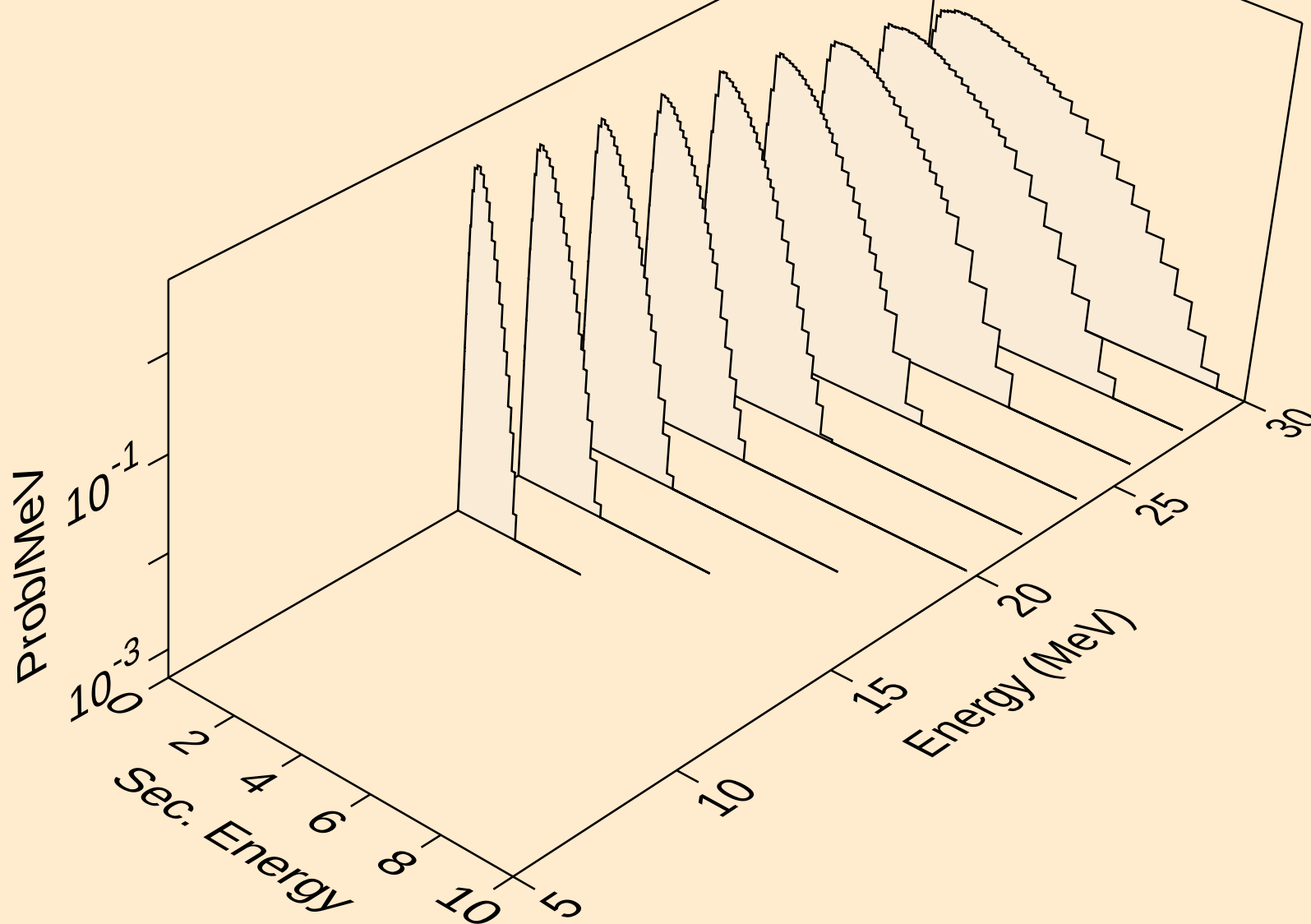
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



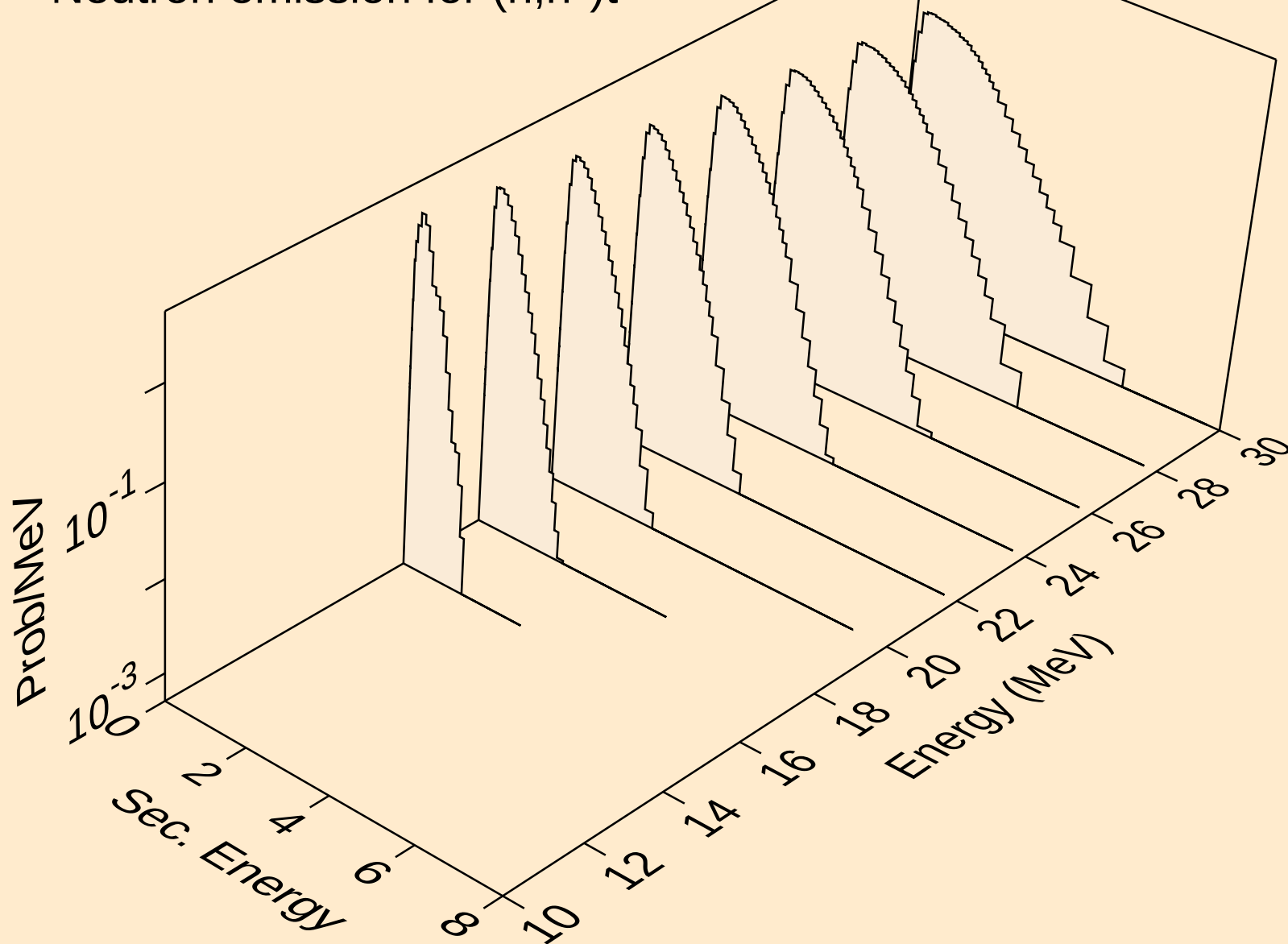
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



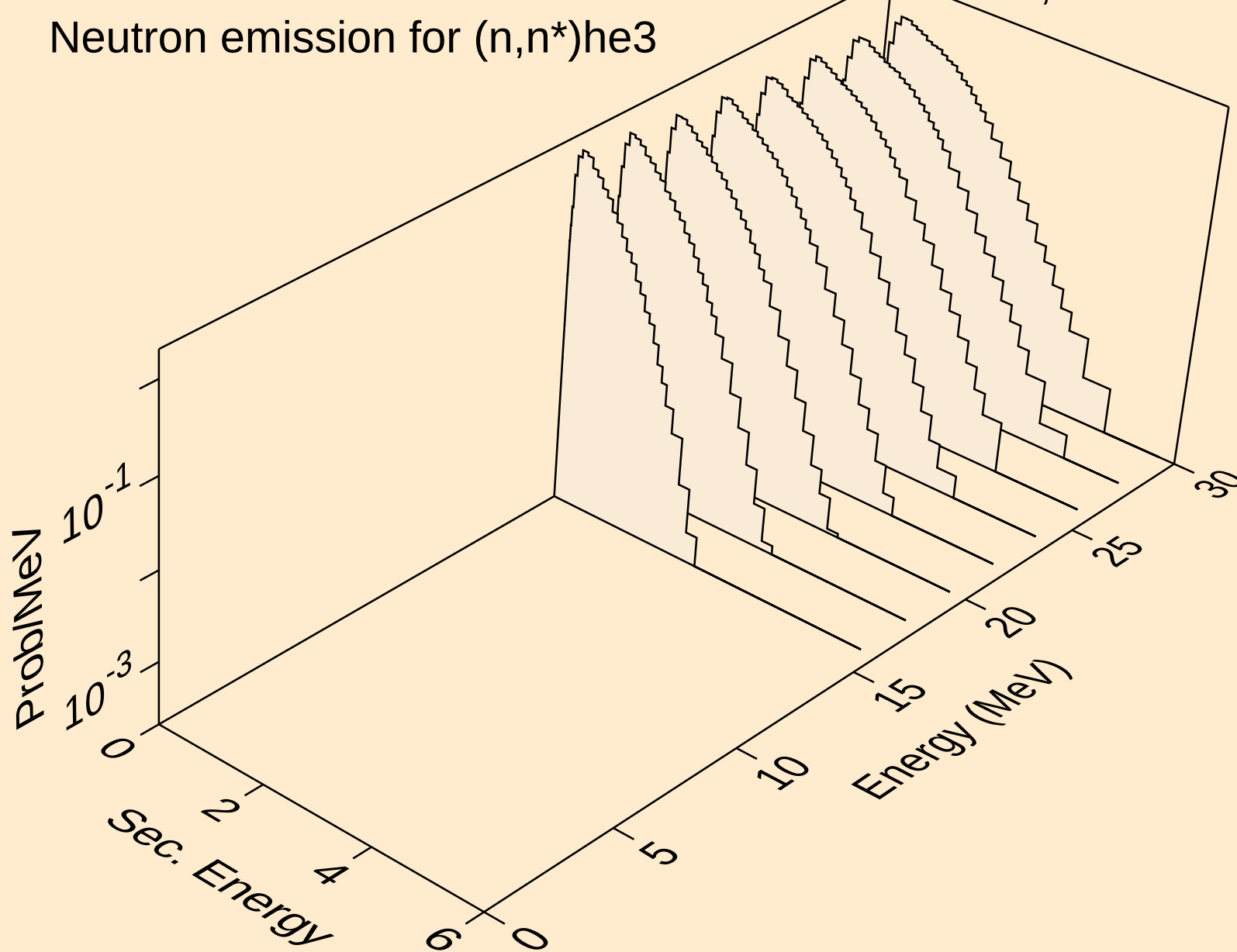
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



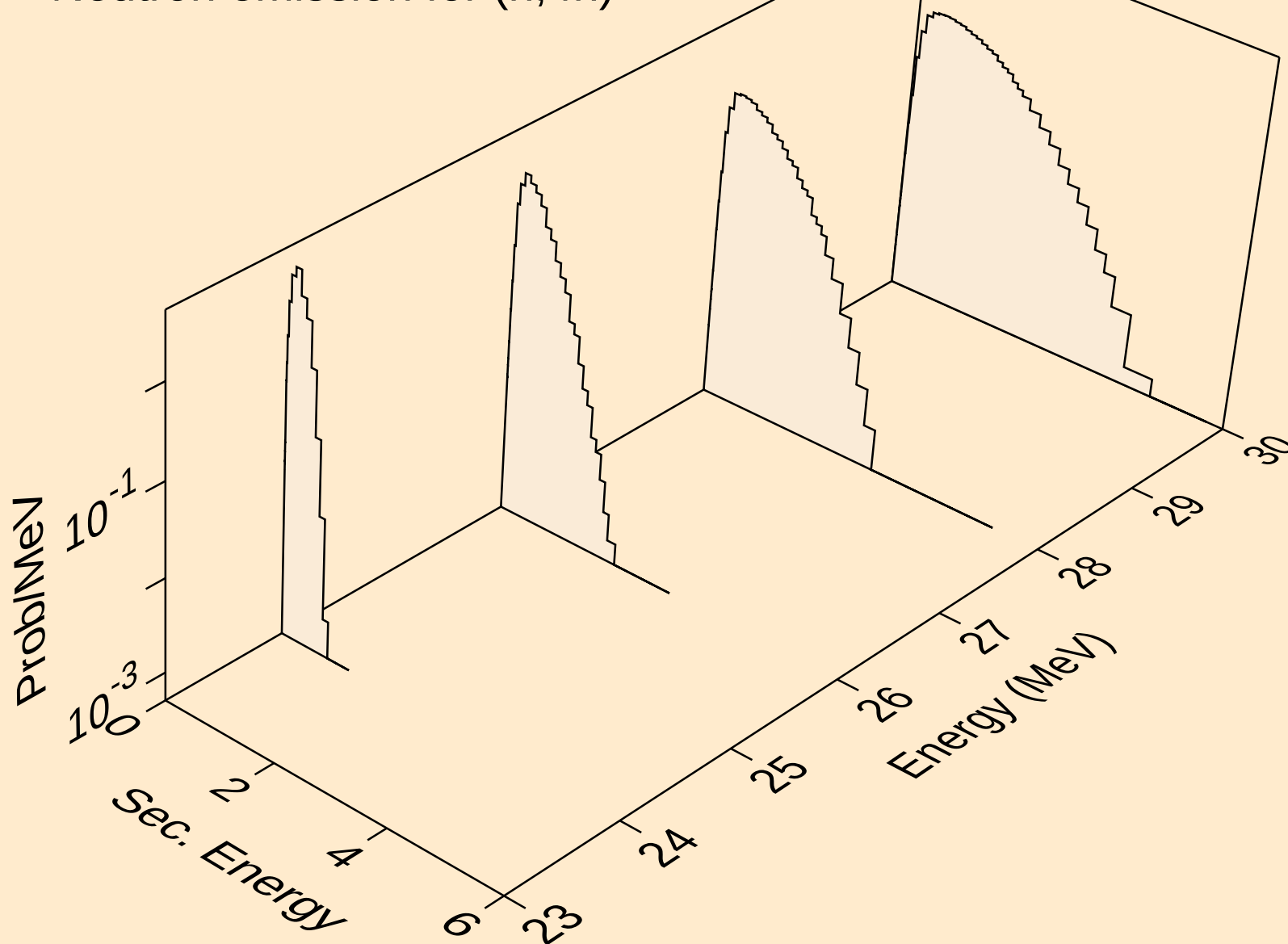
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



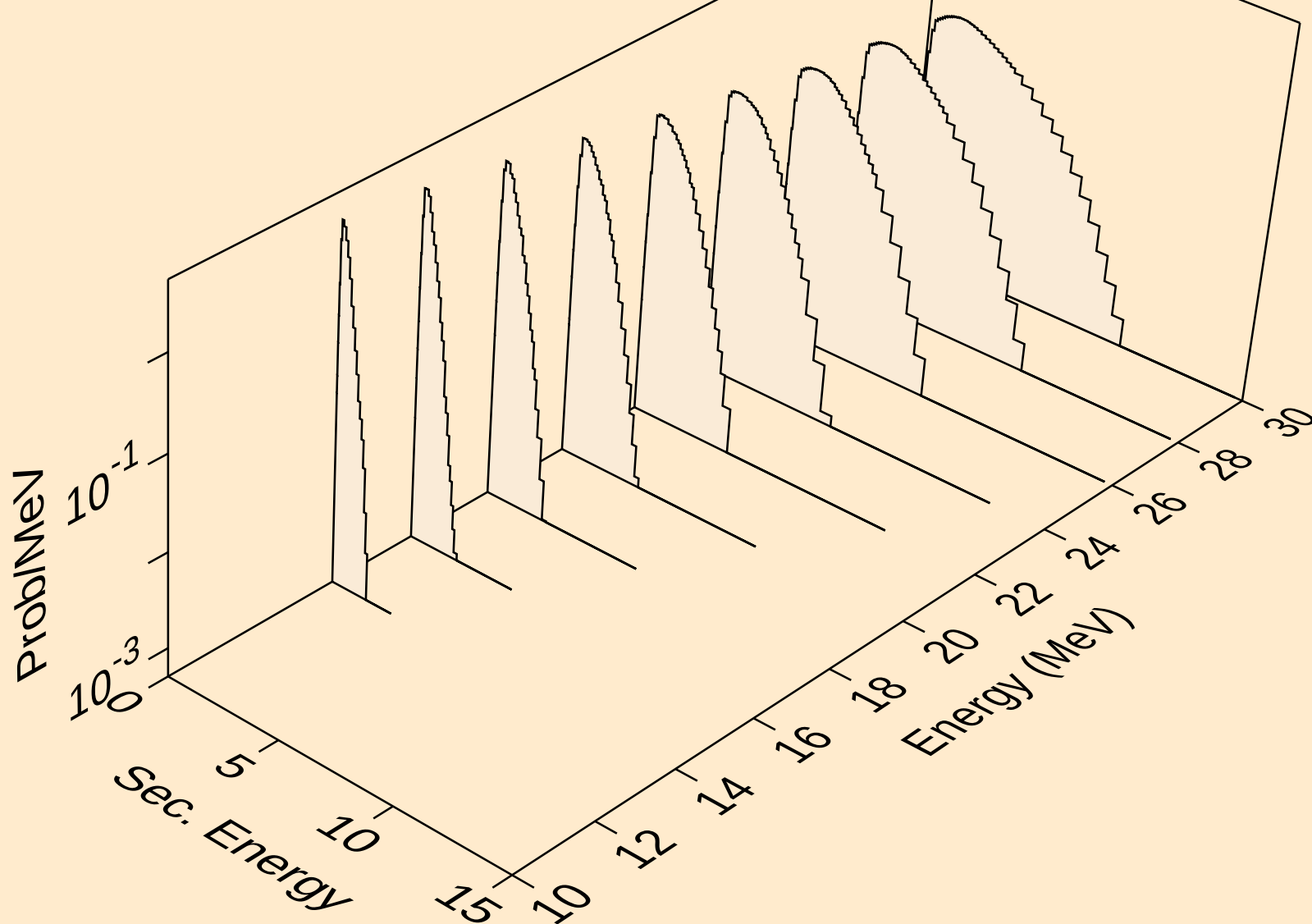
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



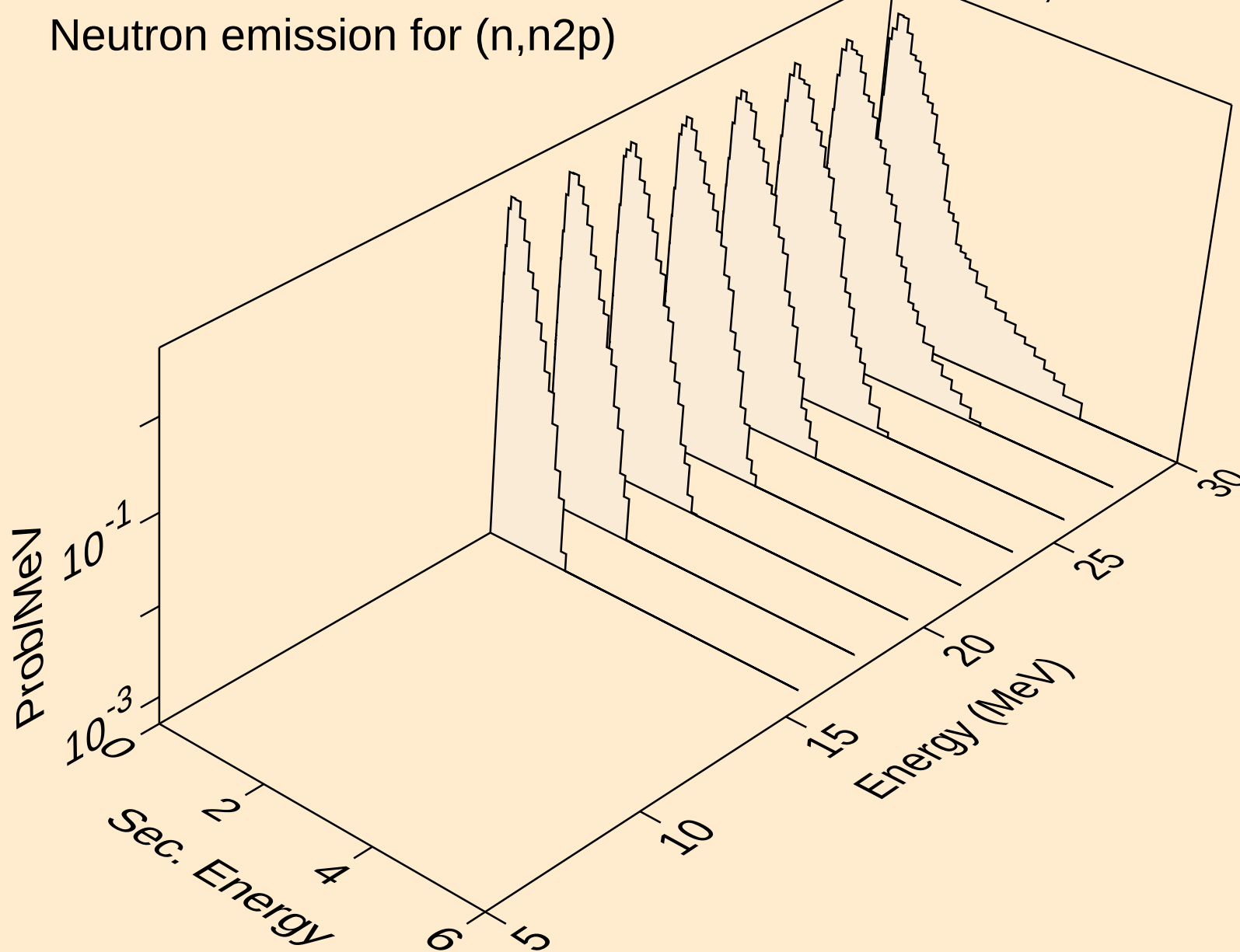
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



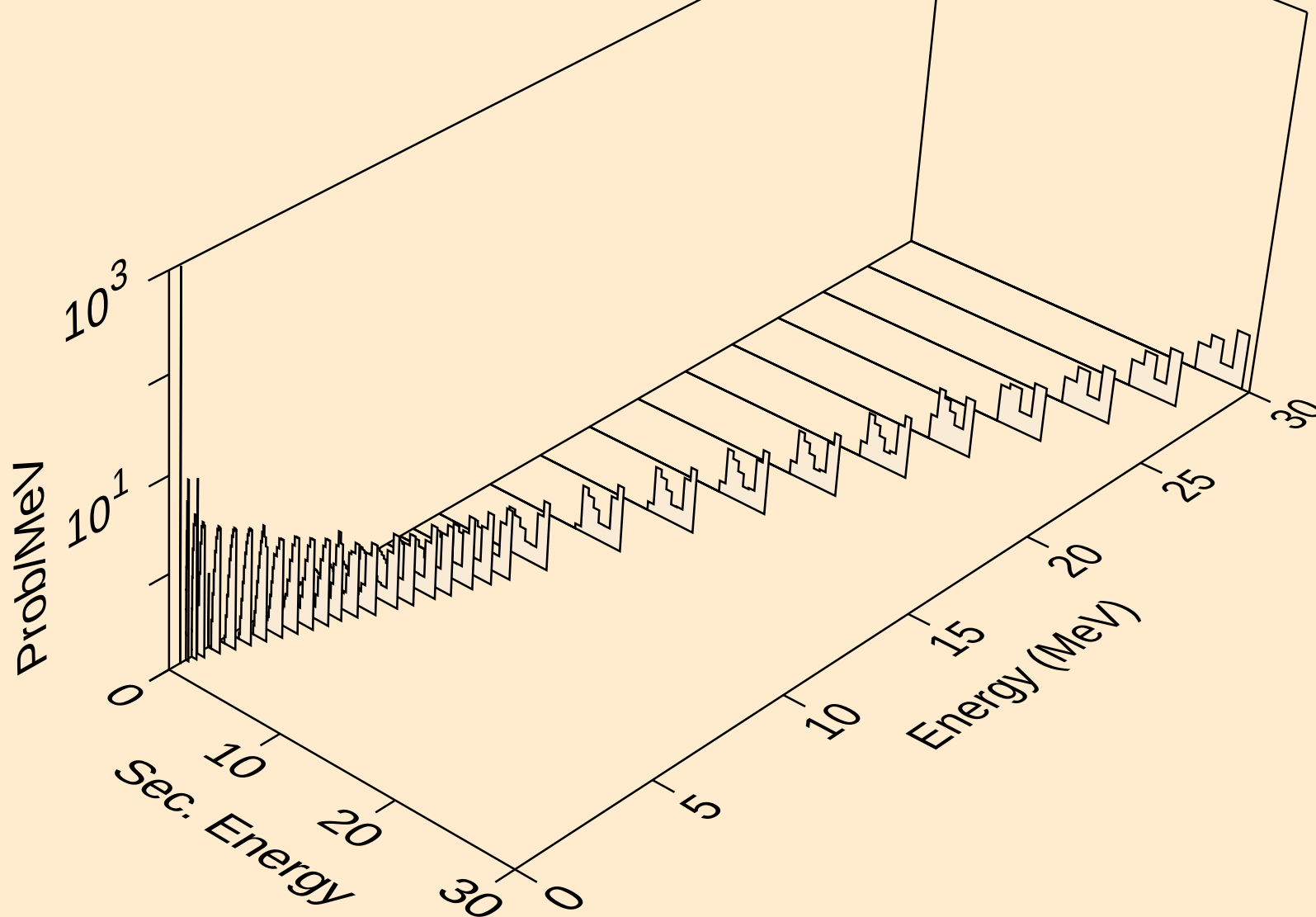
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)

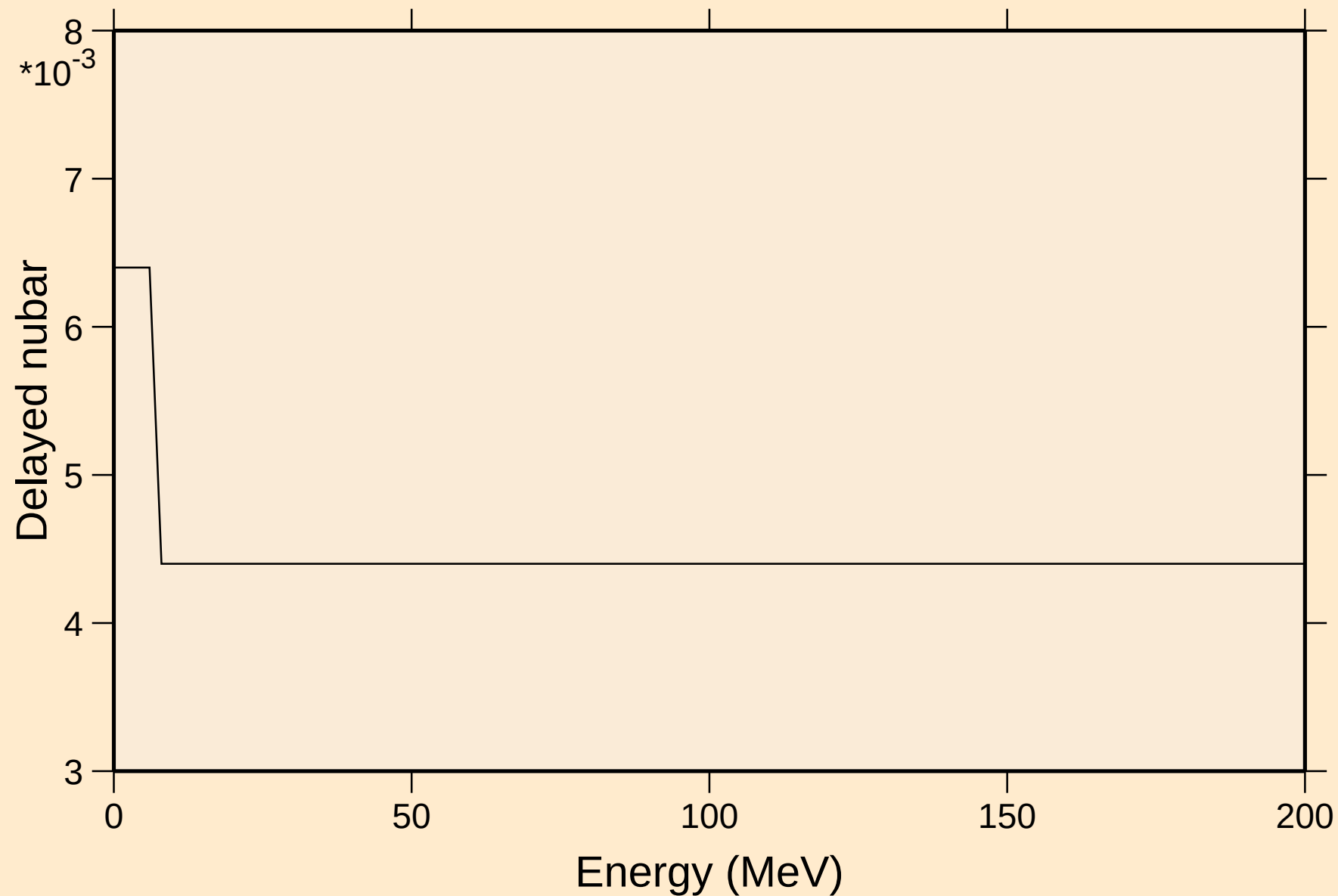


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



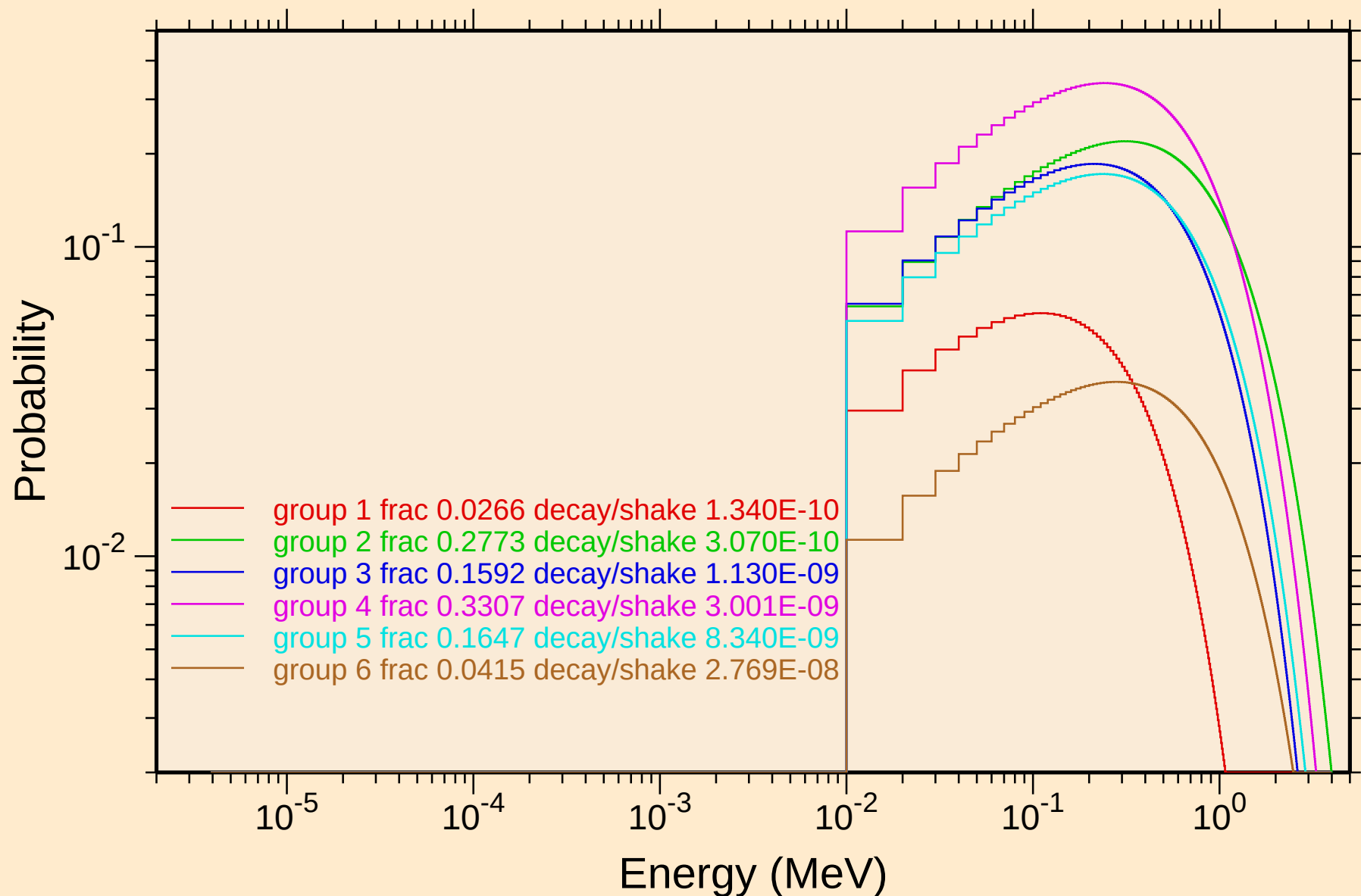
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

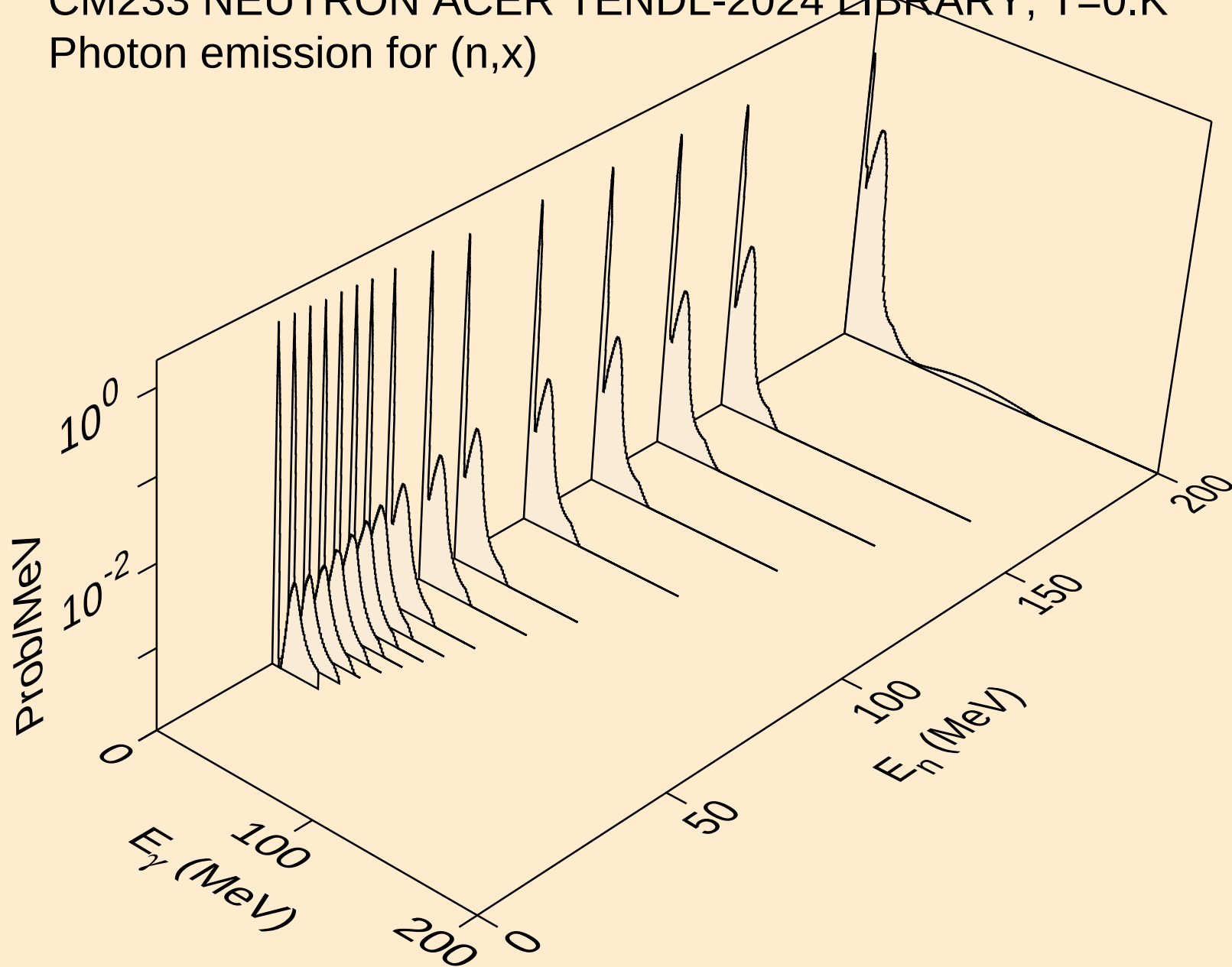


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

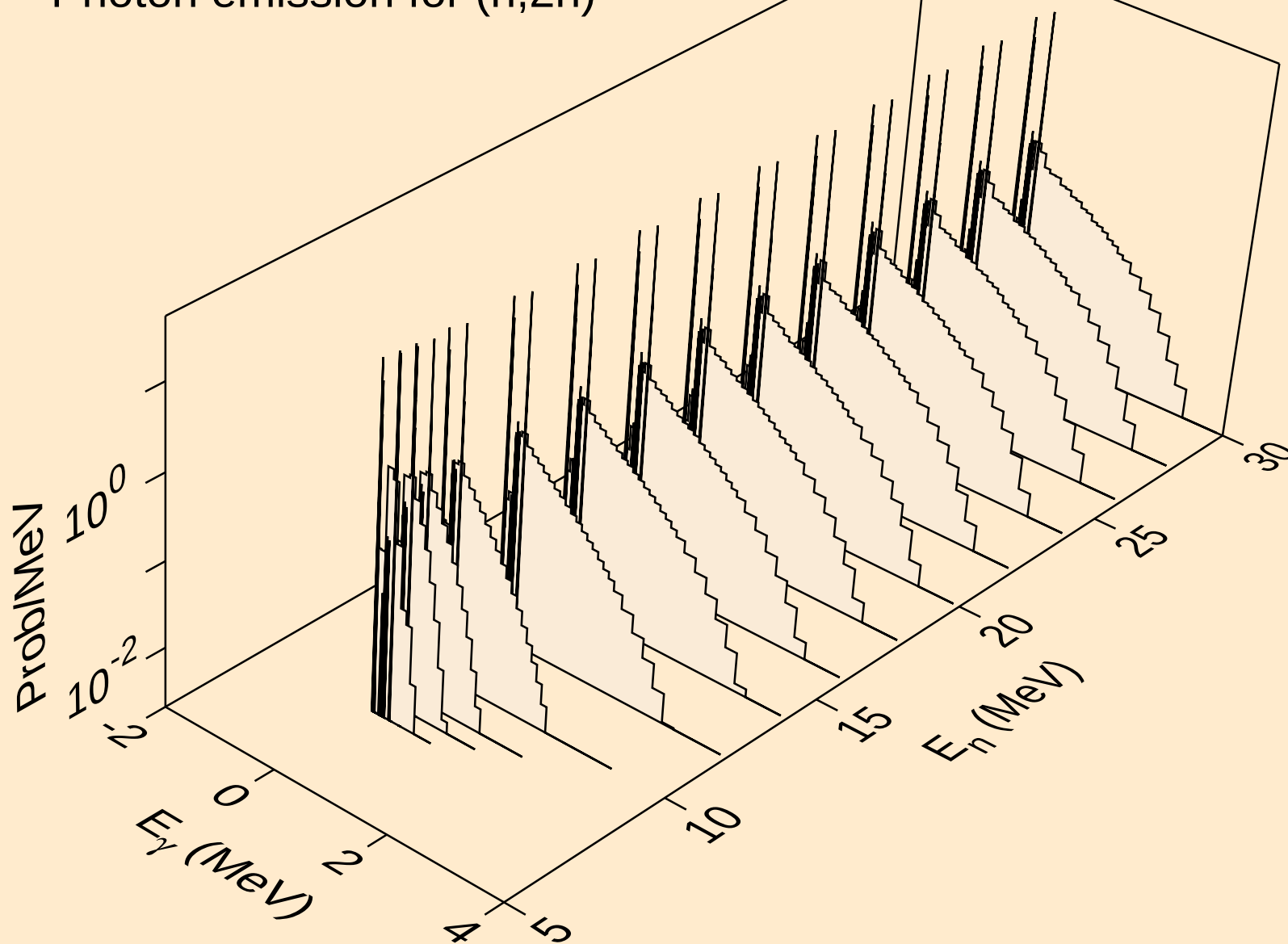
Delayed neutron spectra



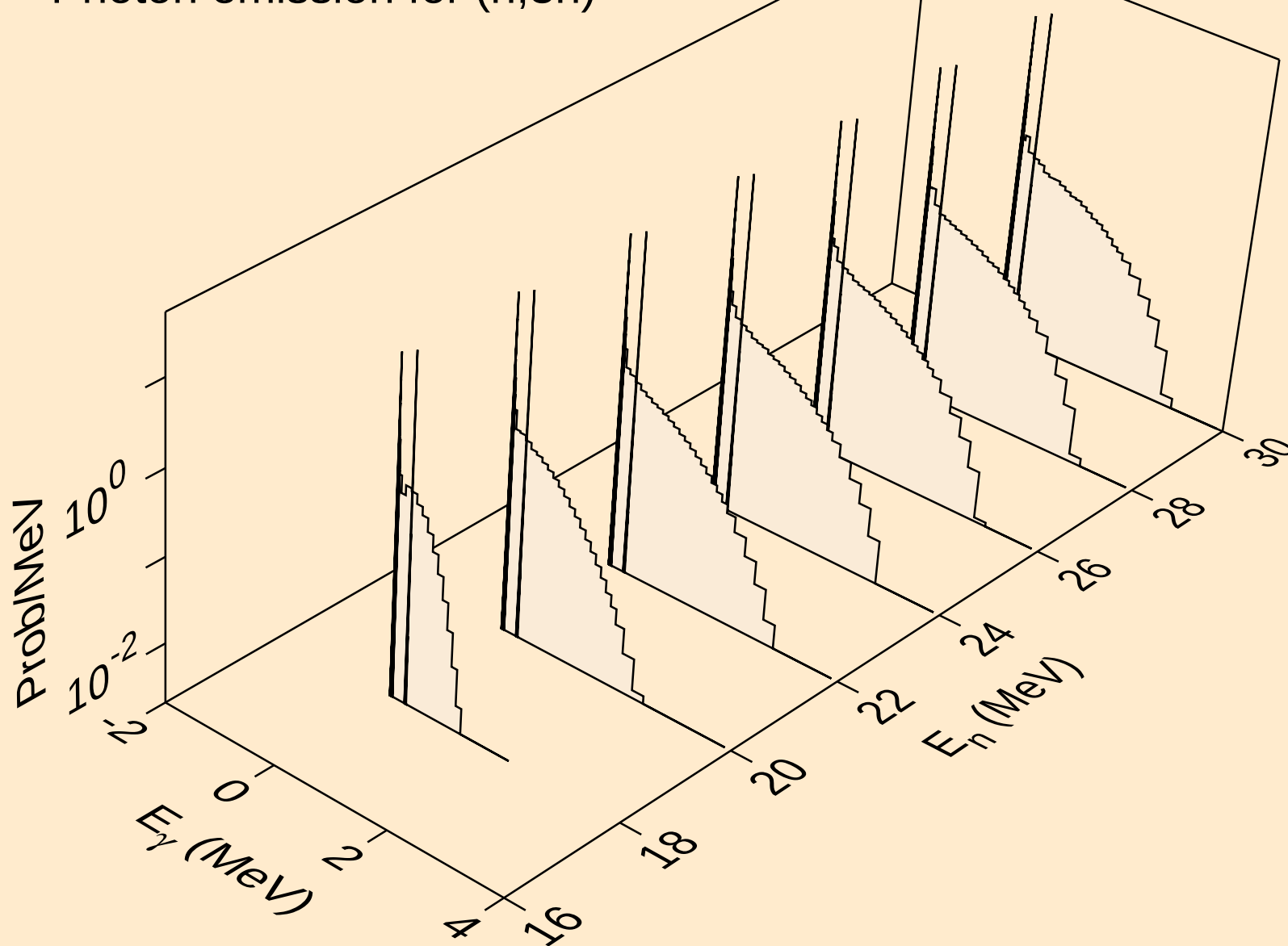
CM233 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,x)



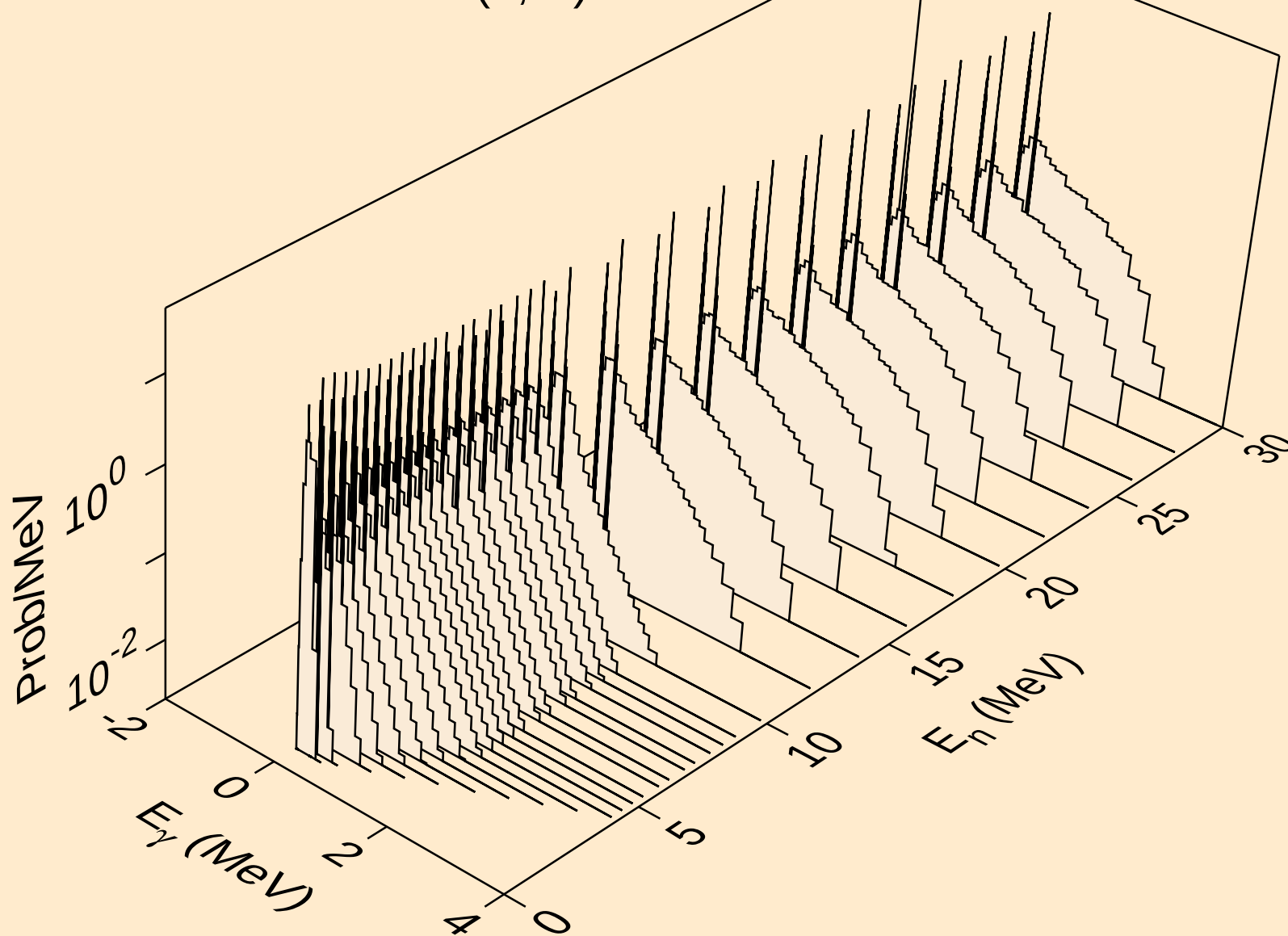
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



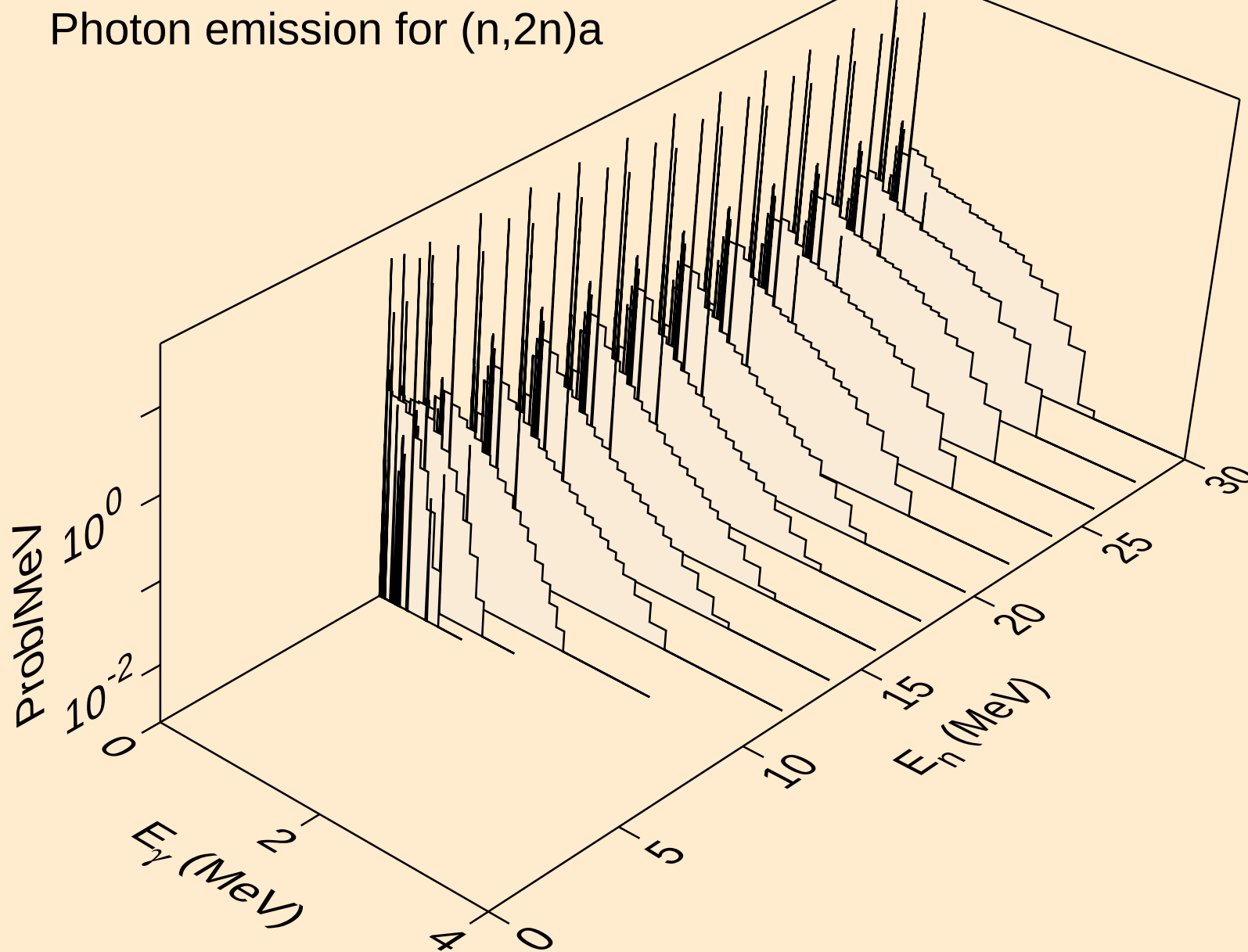
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



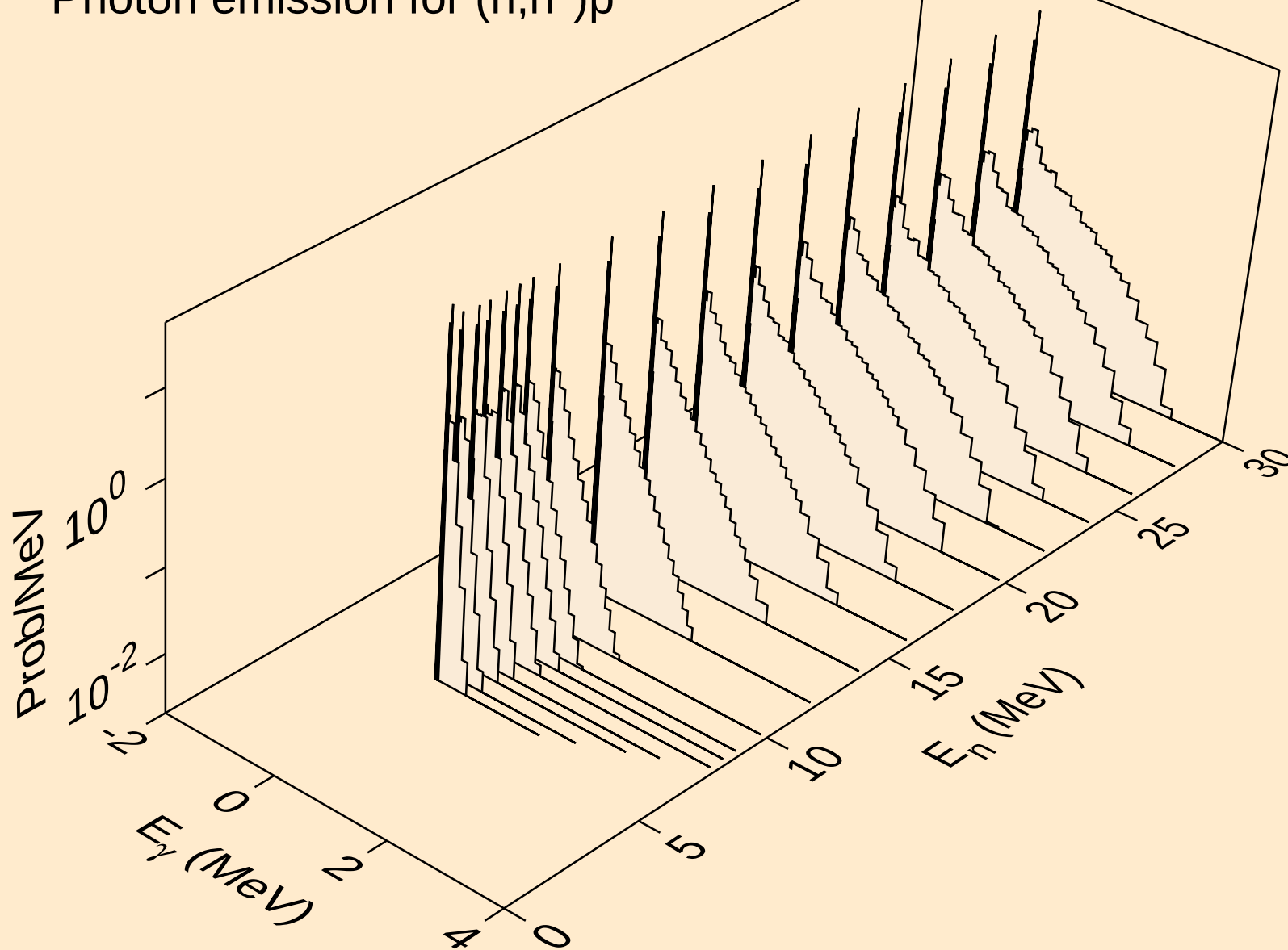
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



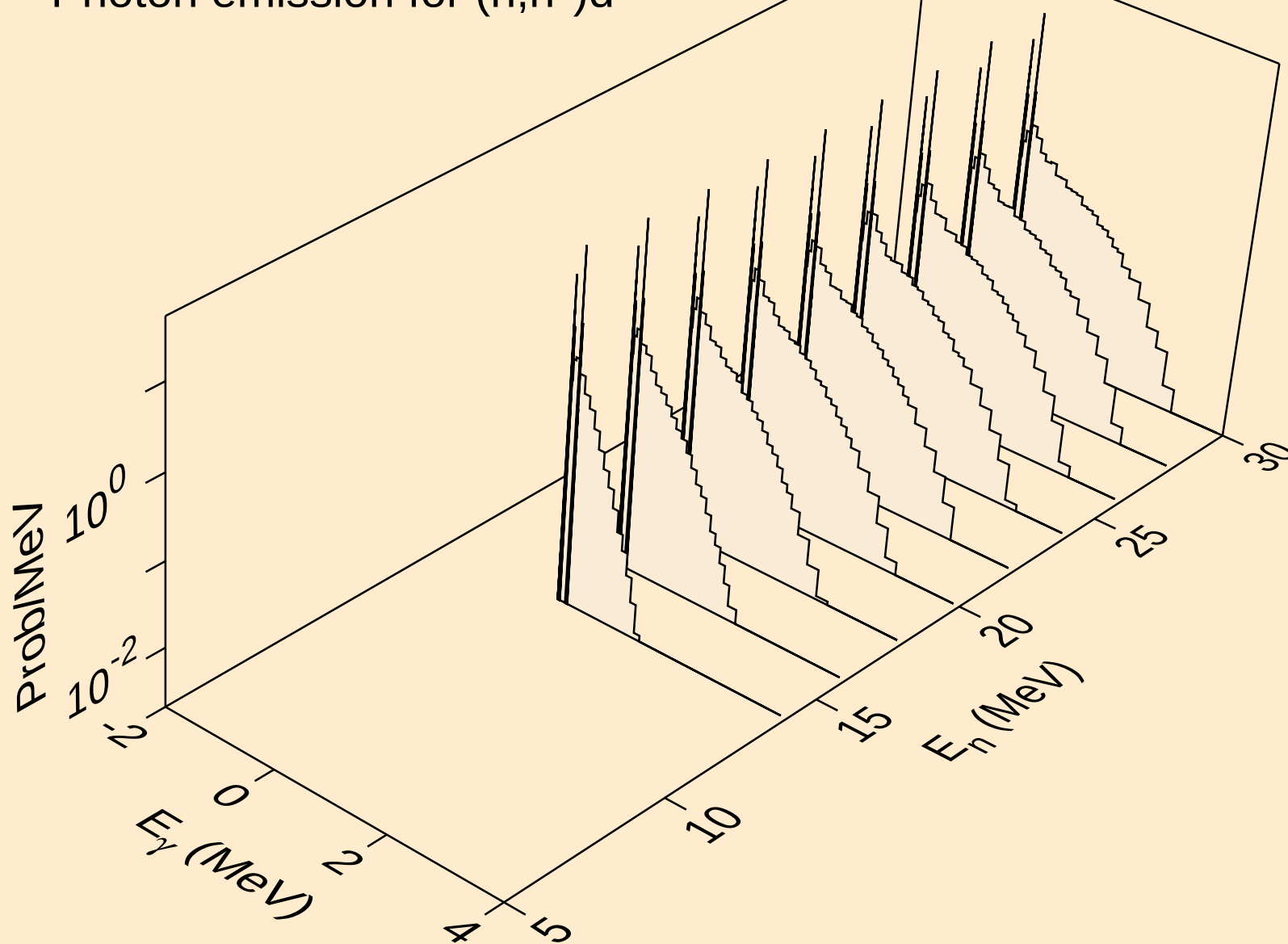
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



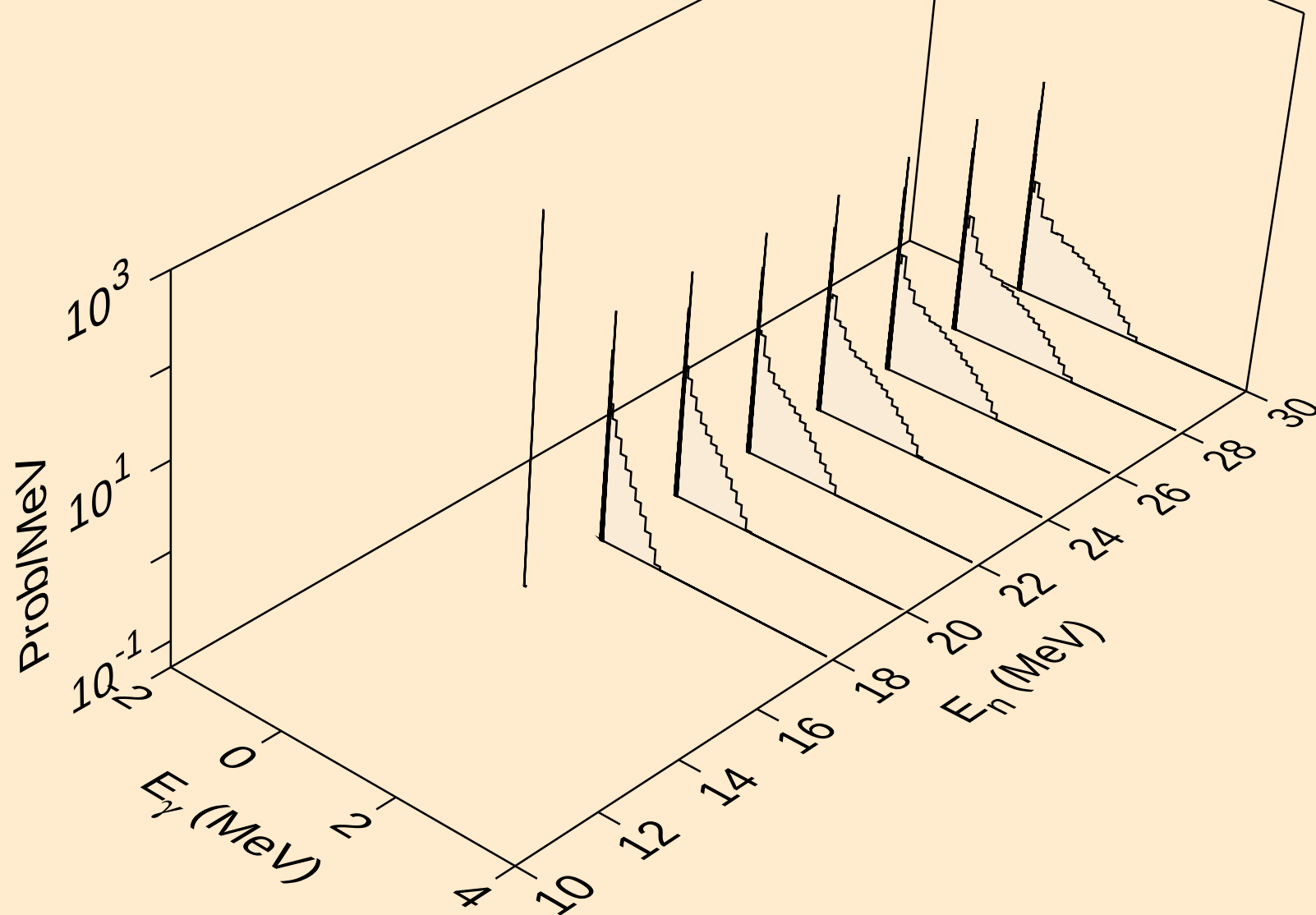
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



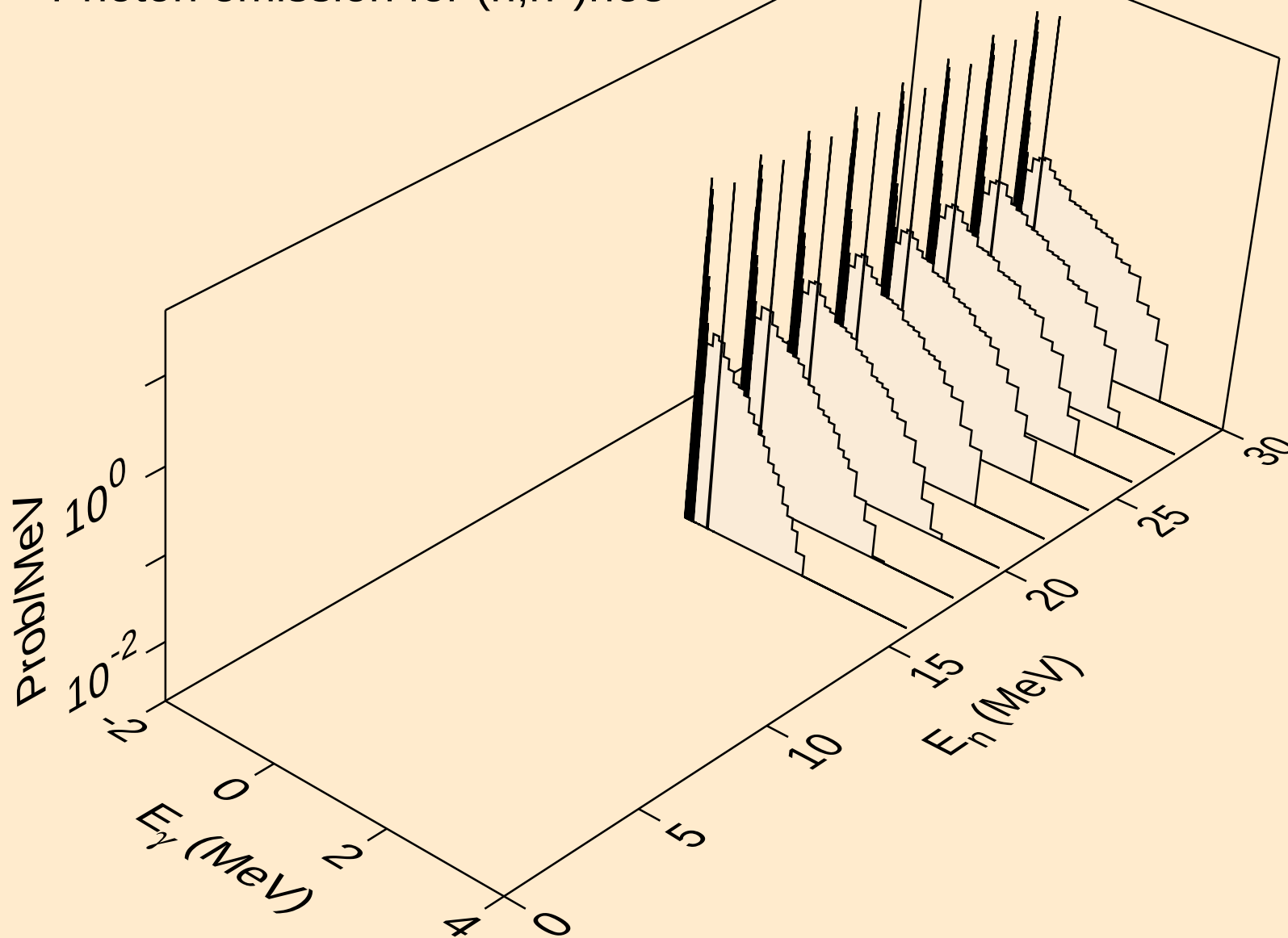
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



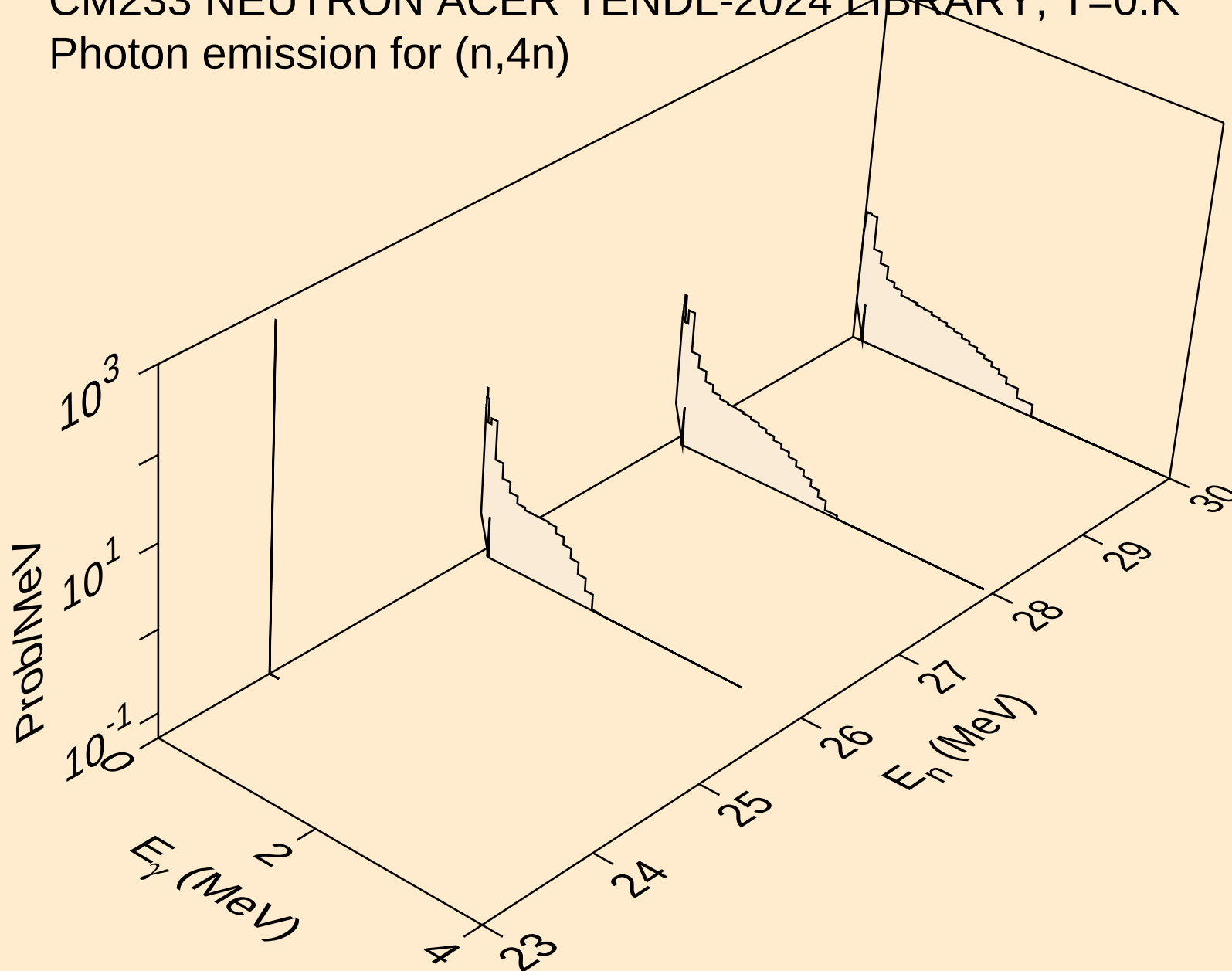
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



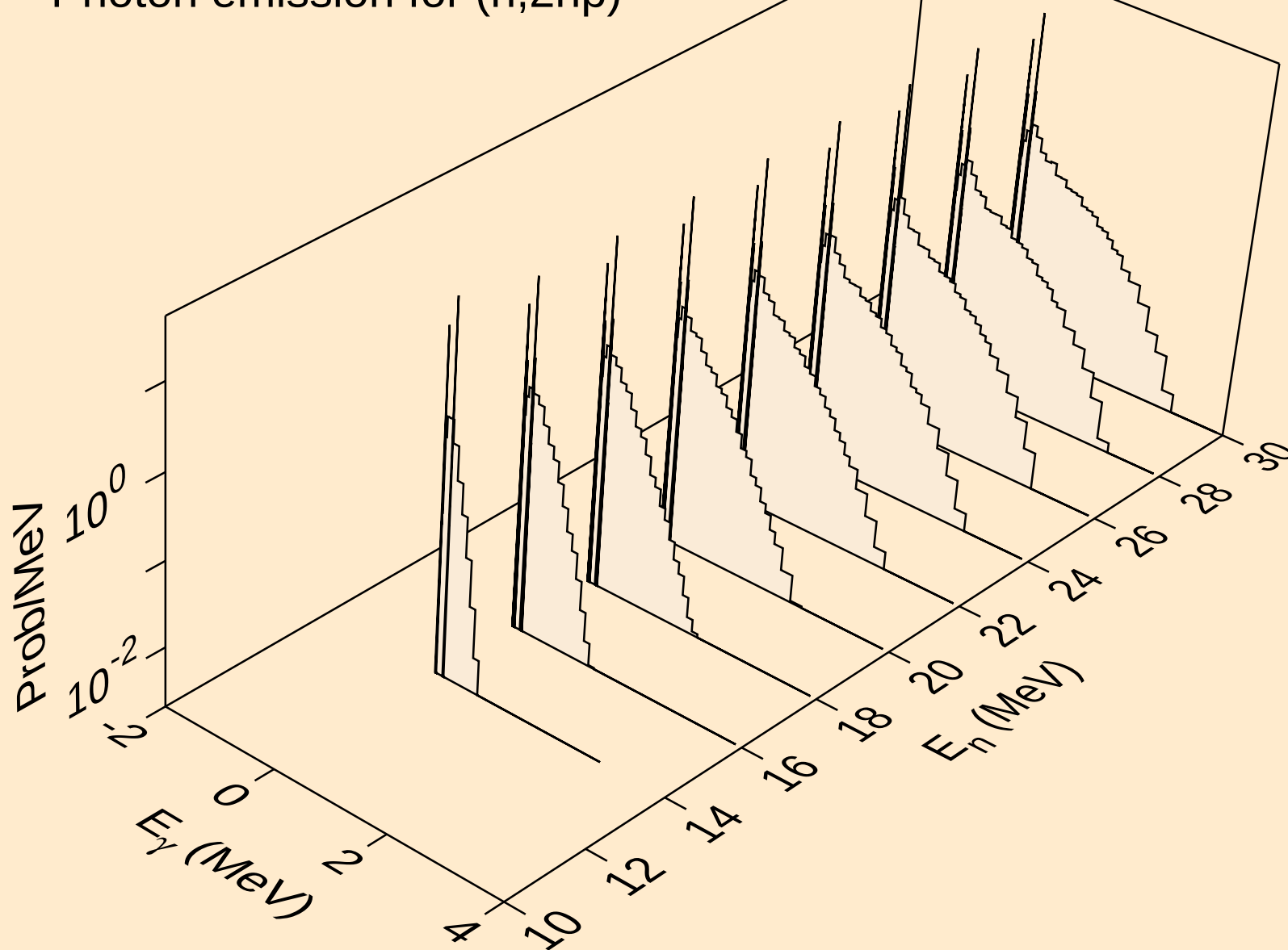
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



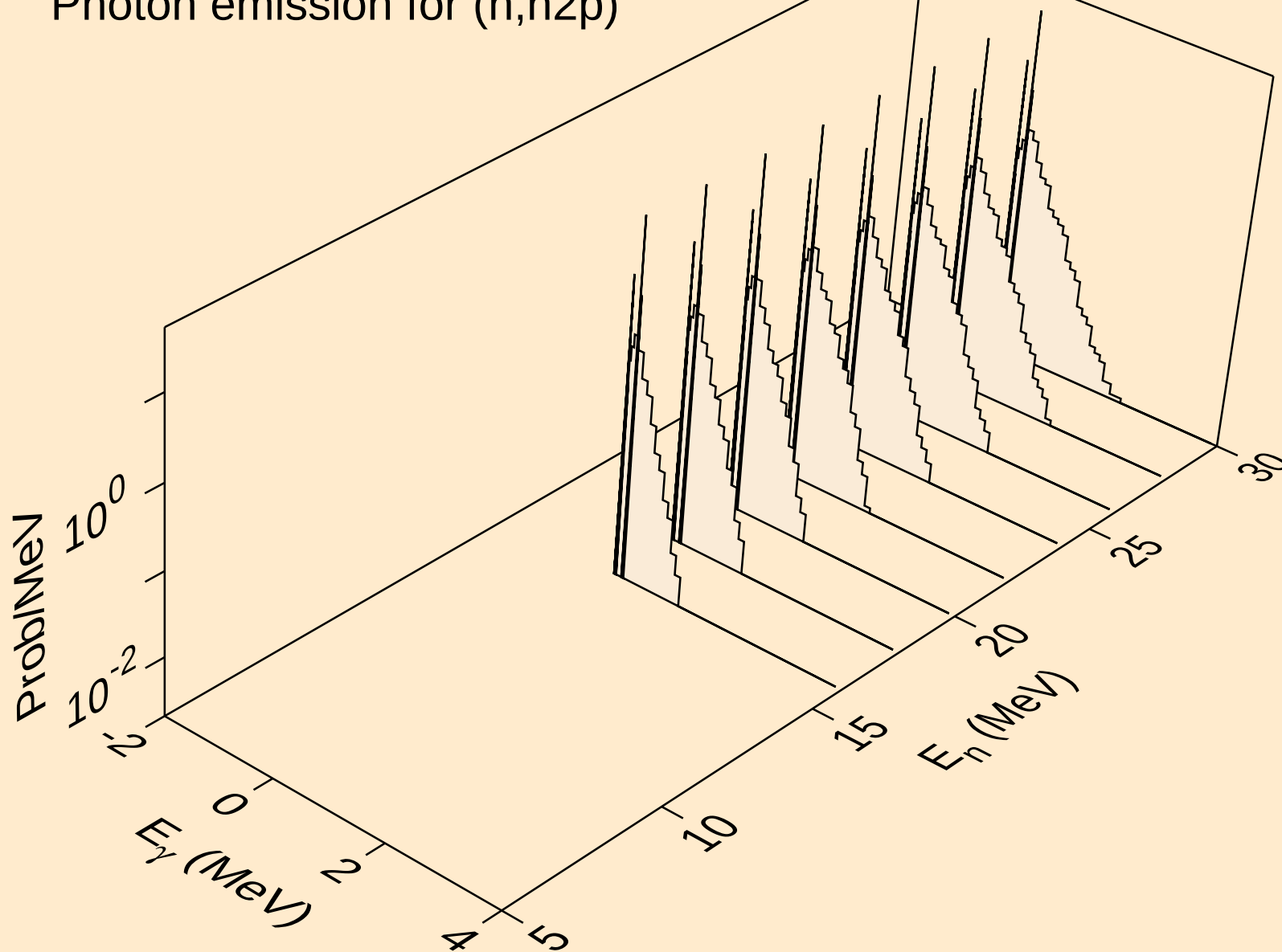
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



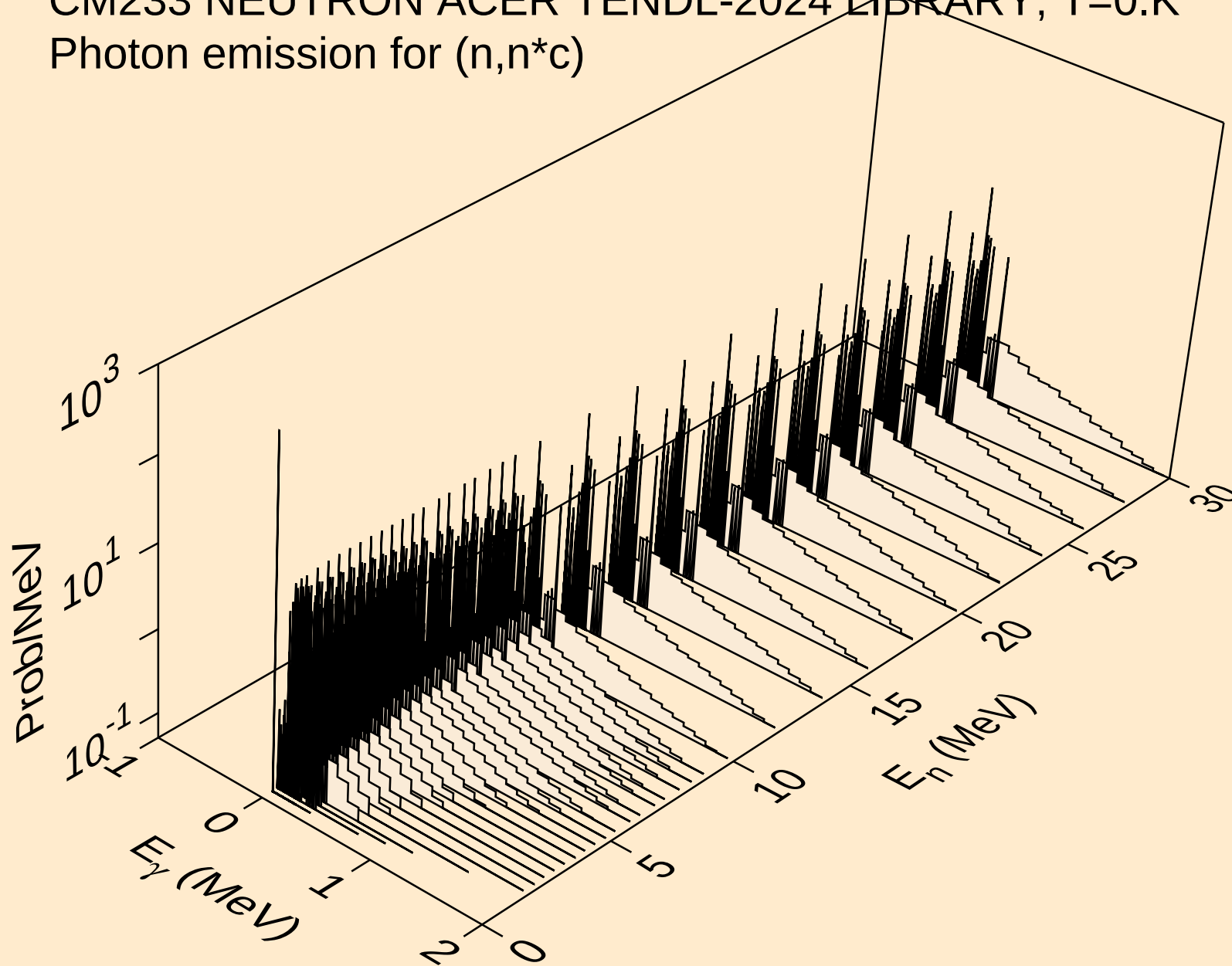
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



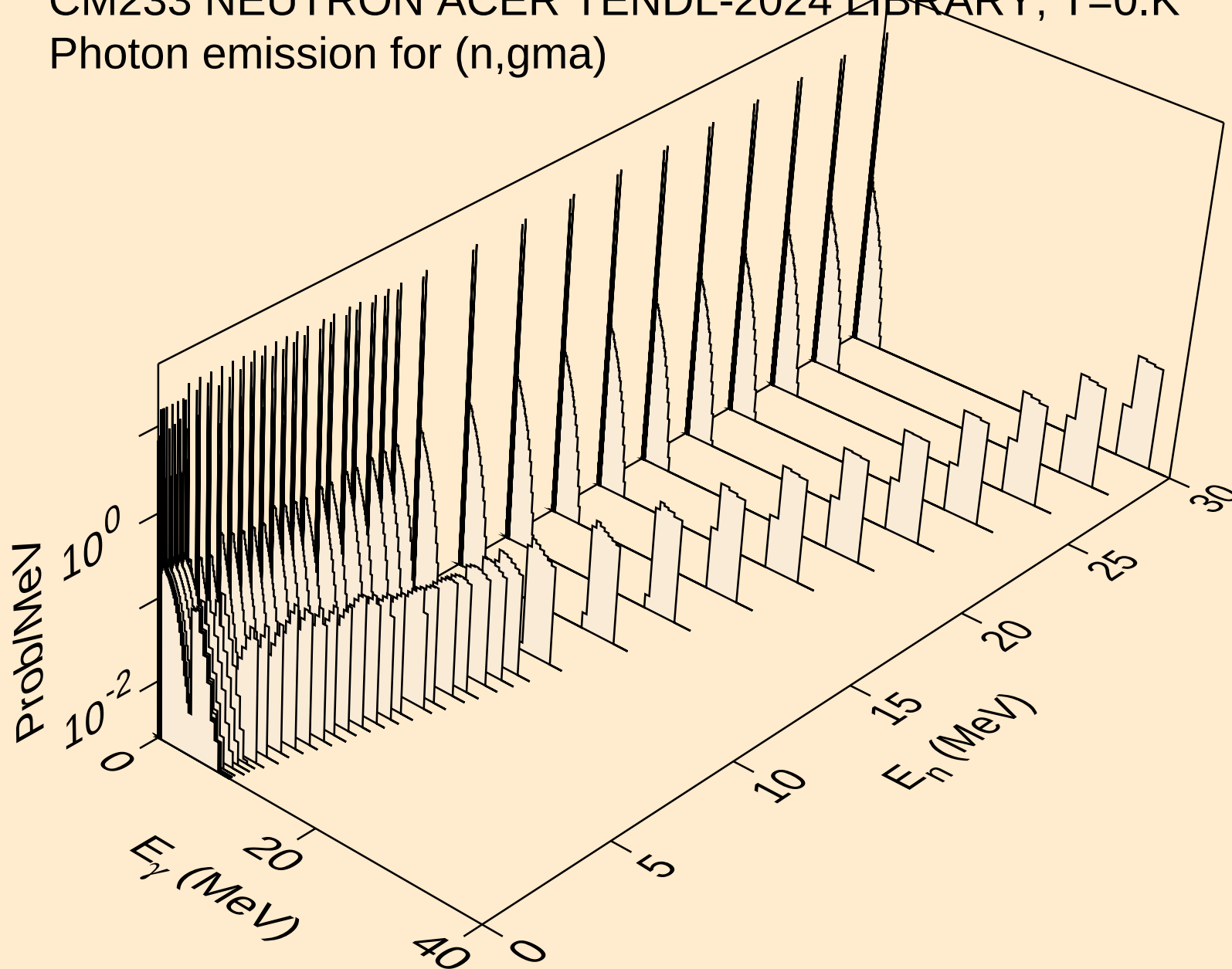
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



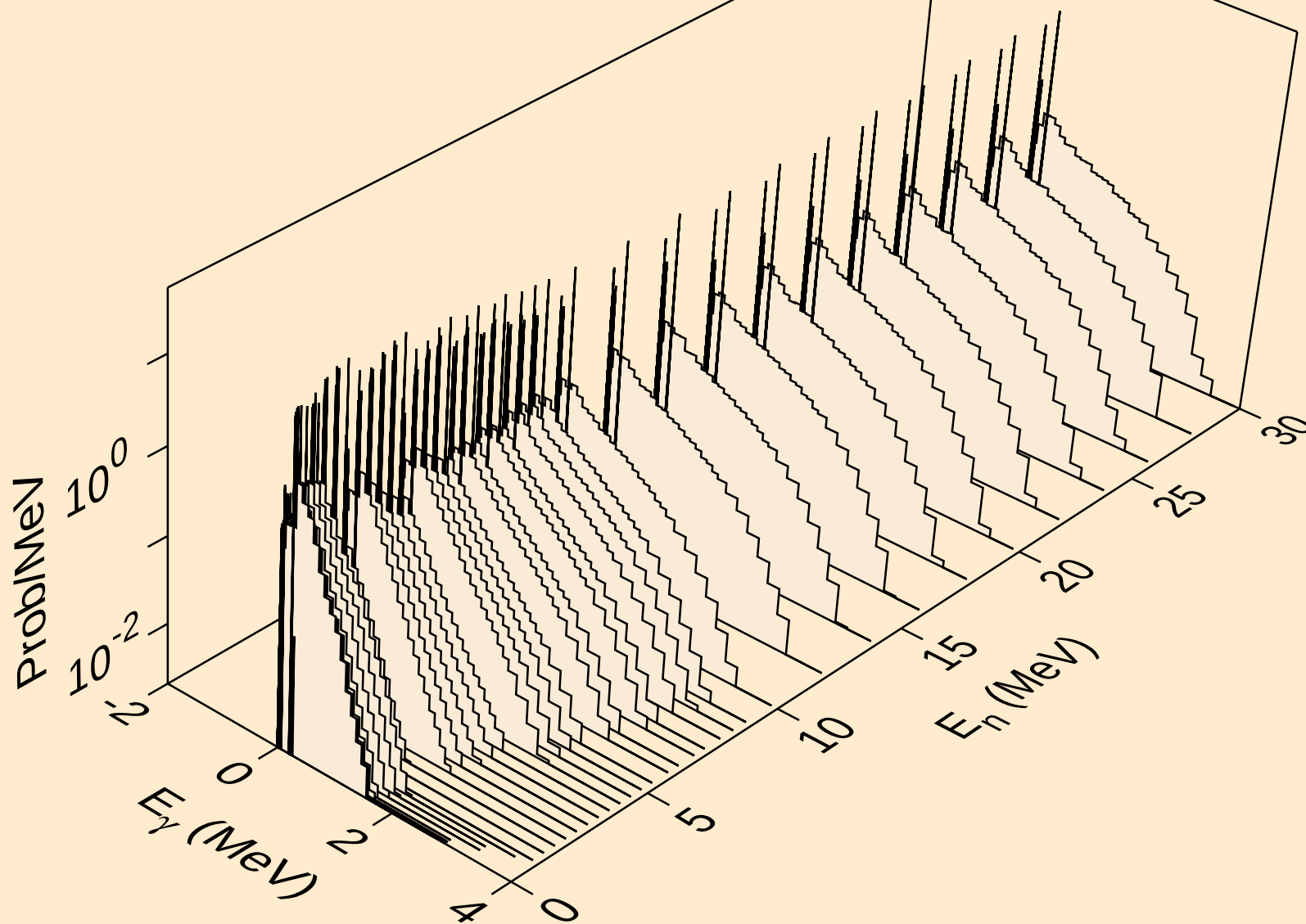
CM233 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,n*c)



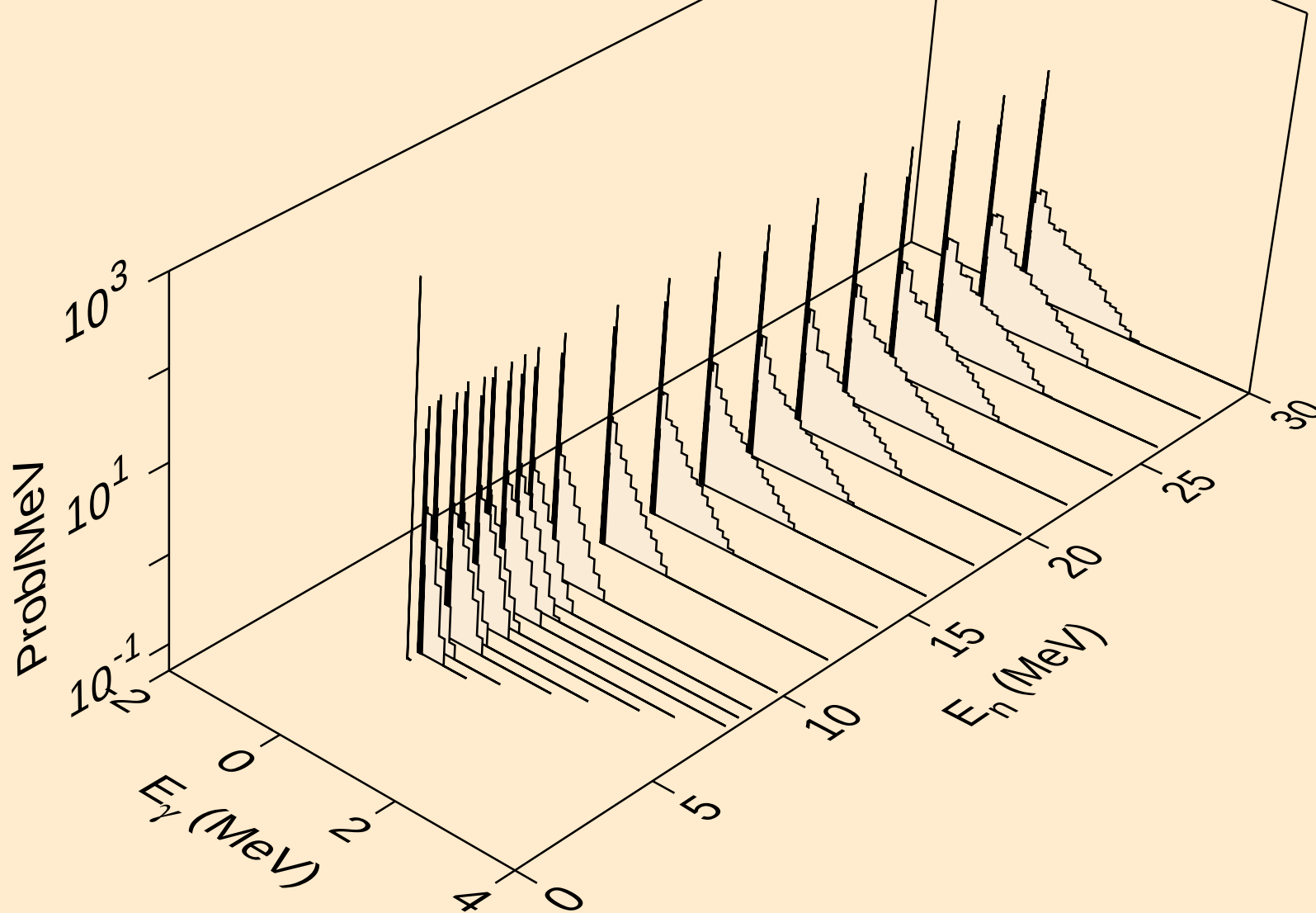
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



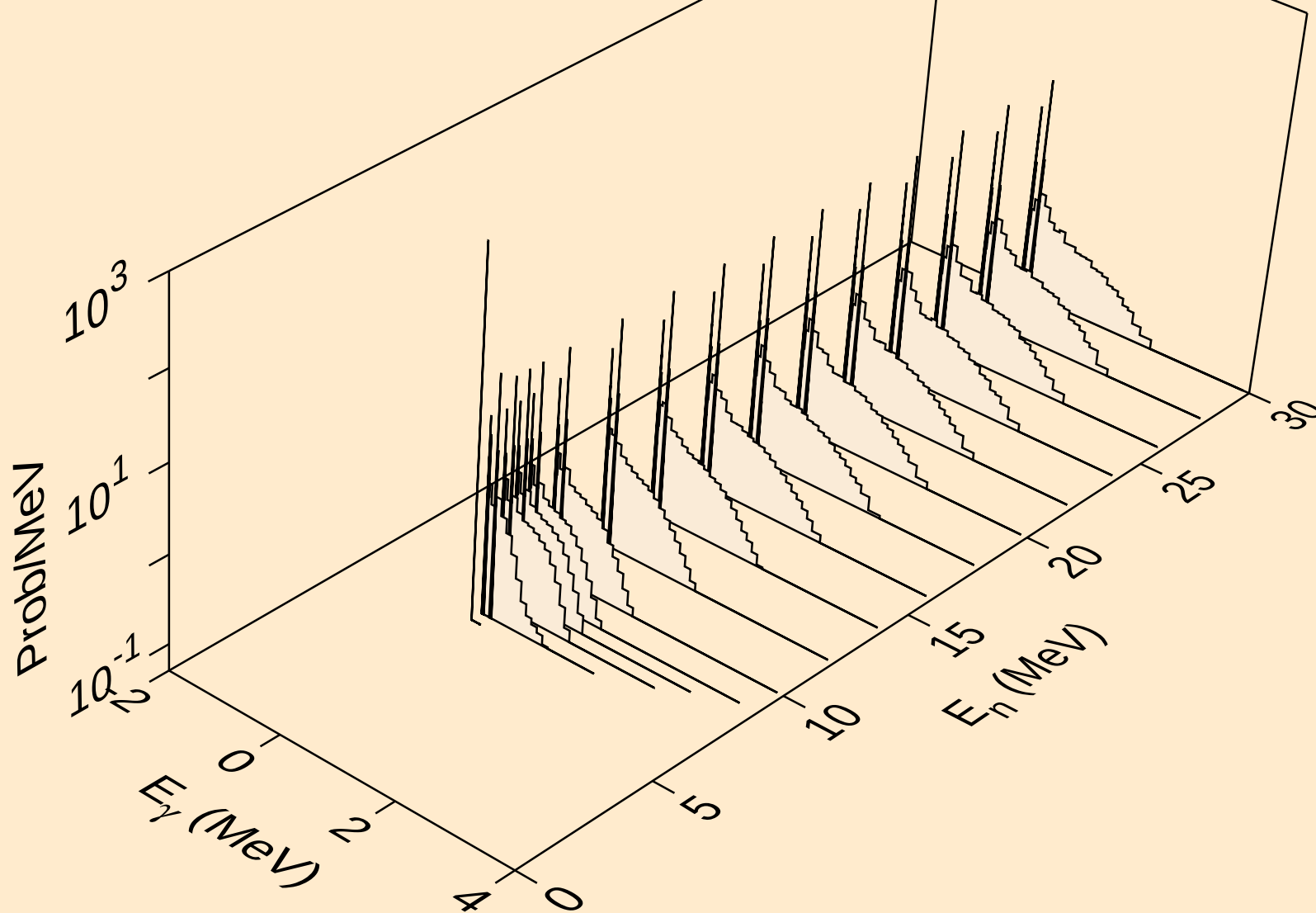
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



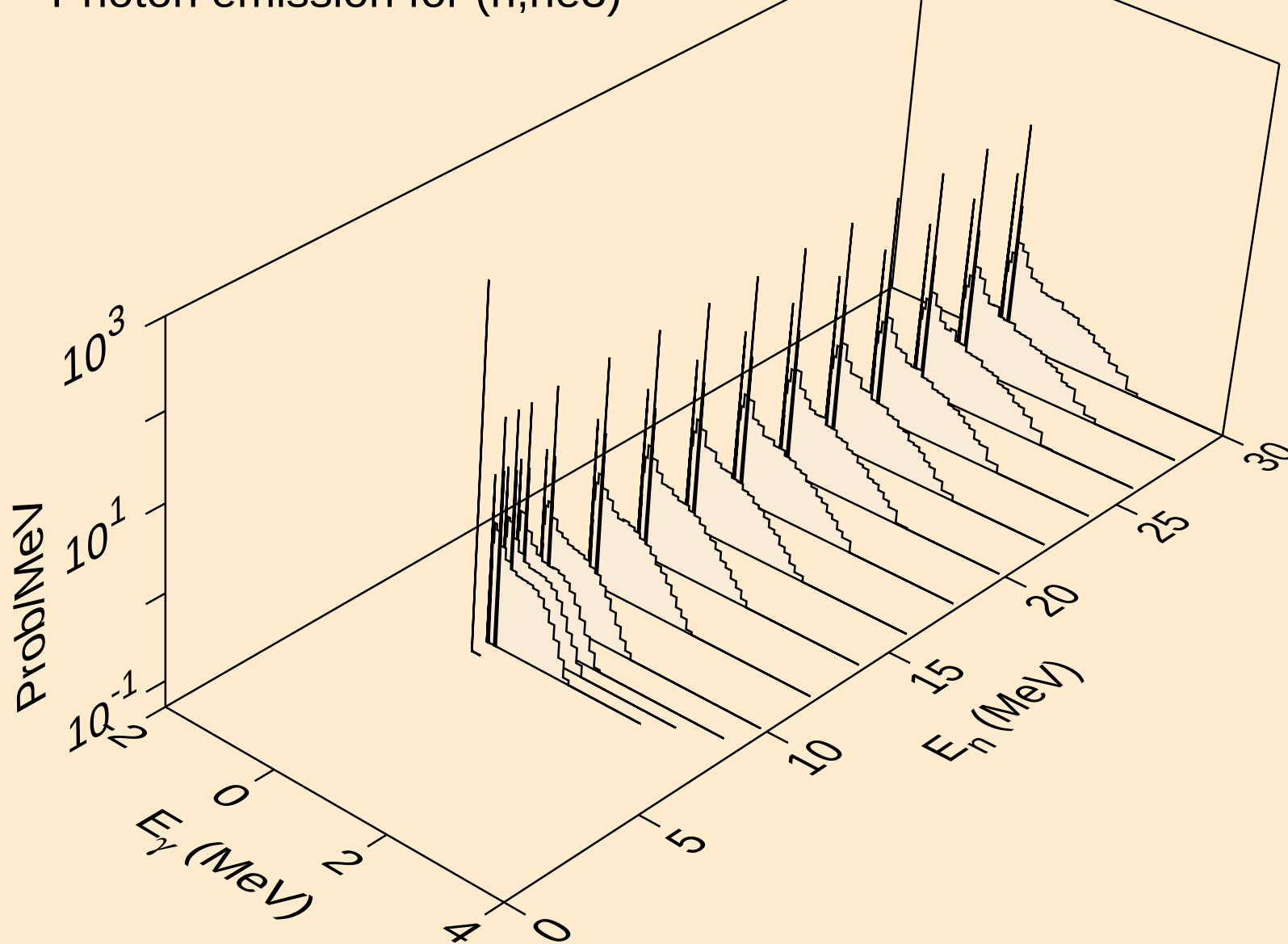
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



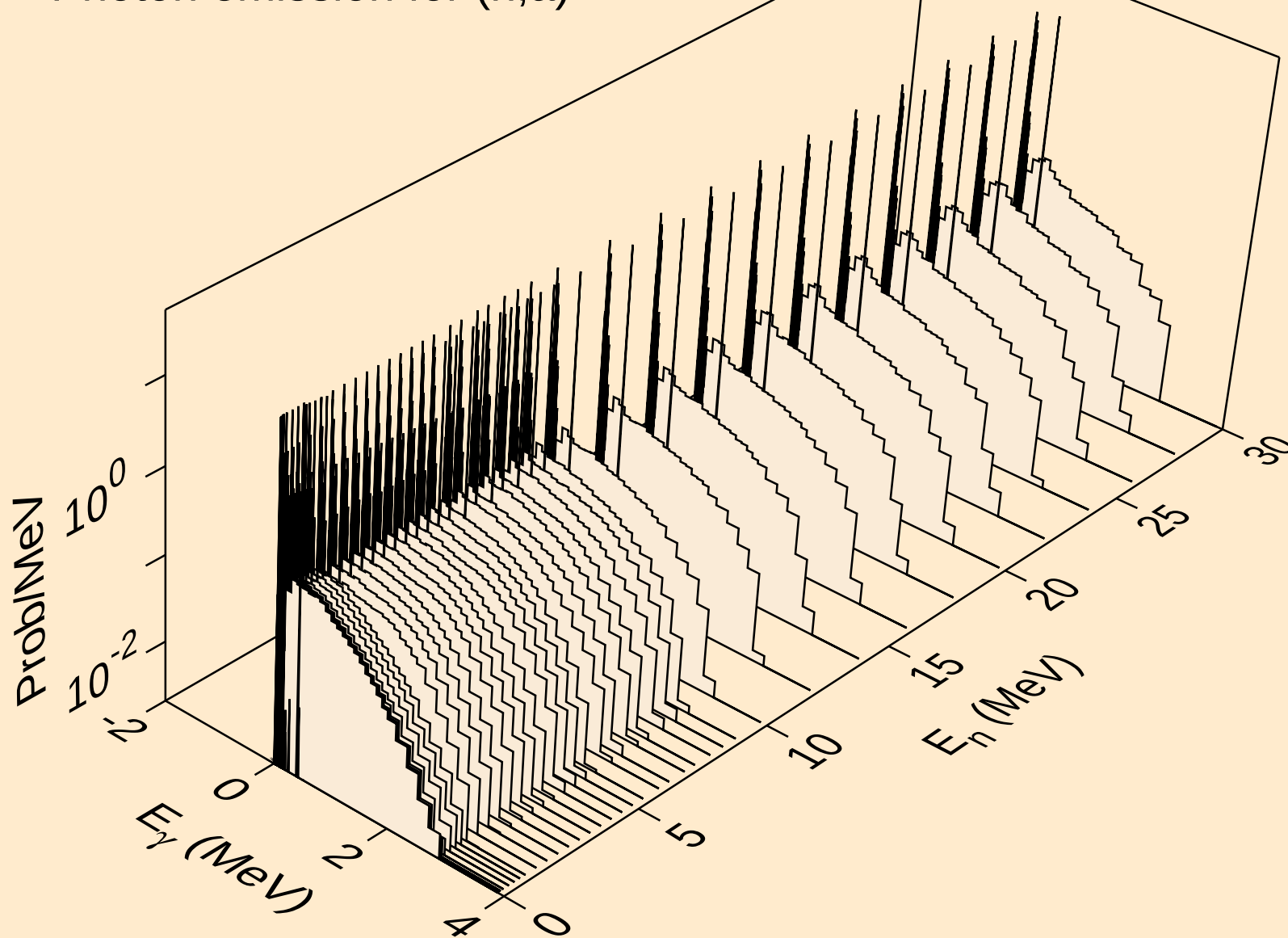
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



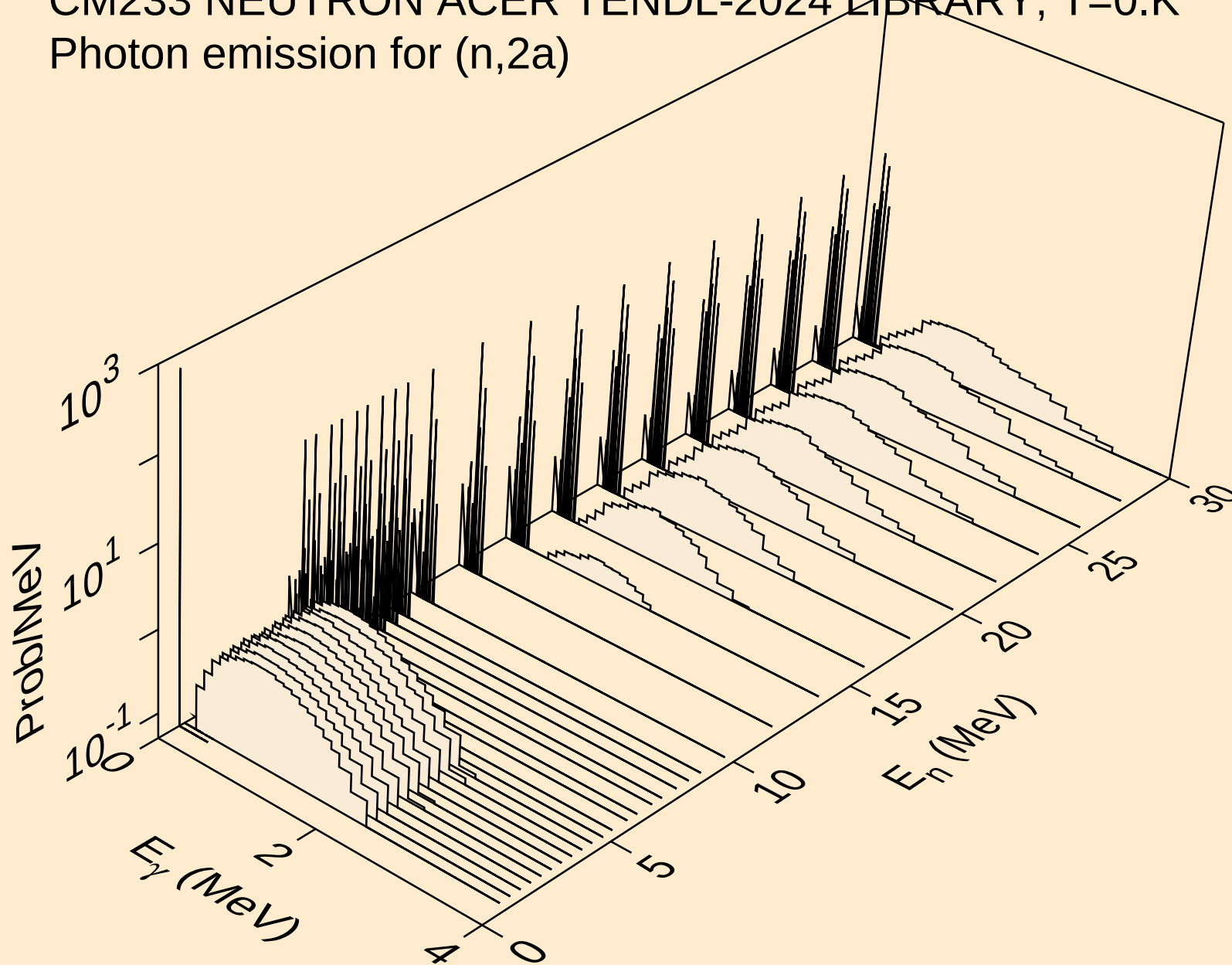
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



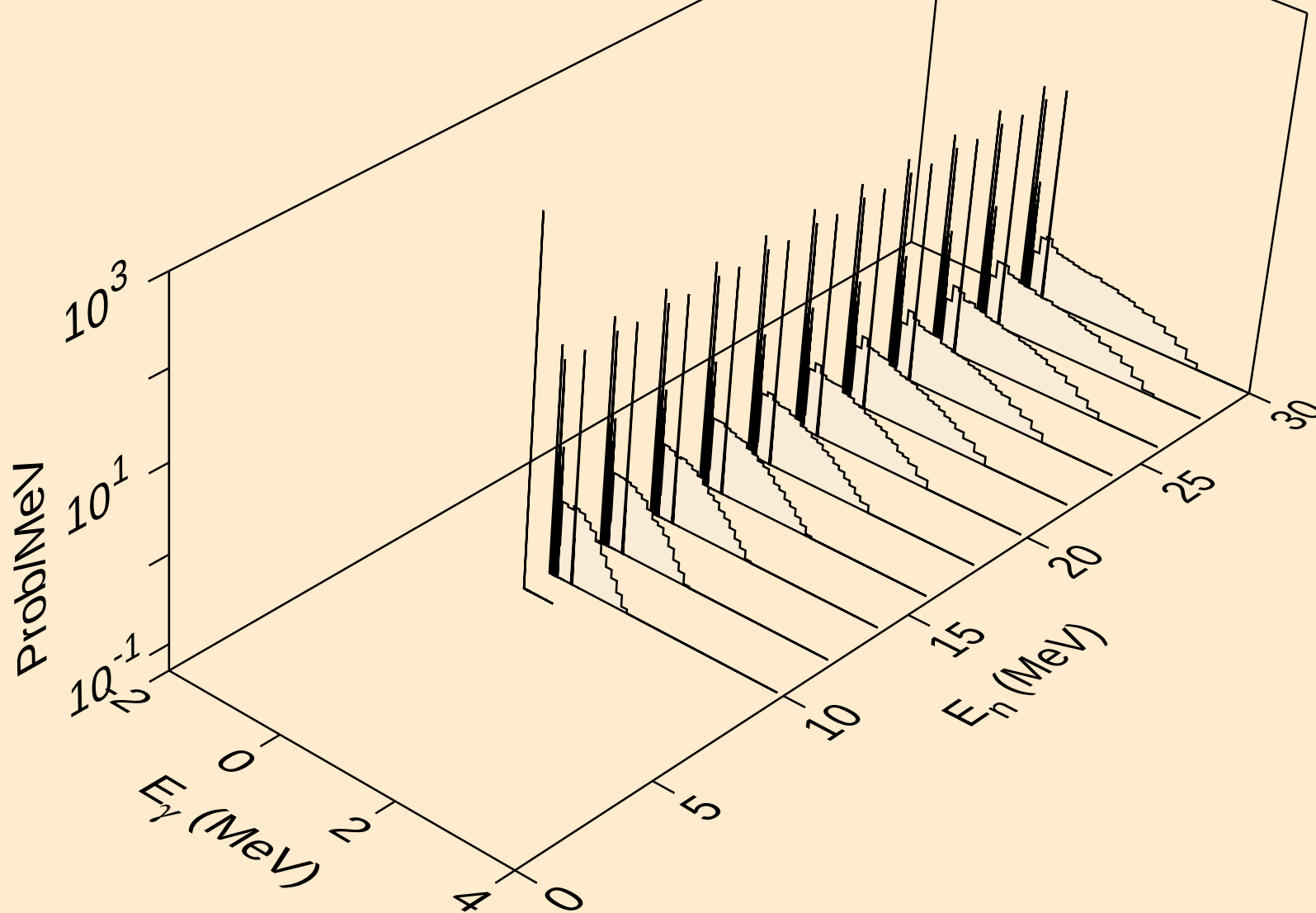
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



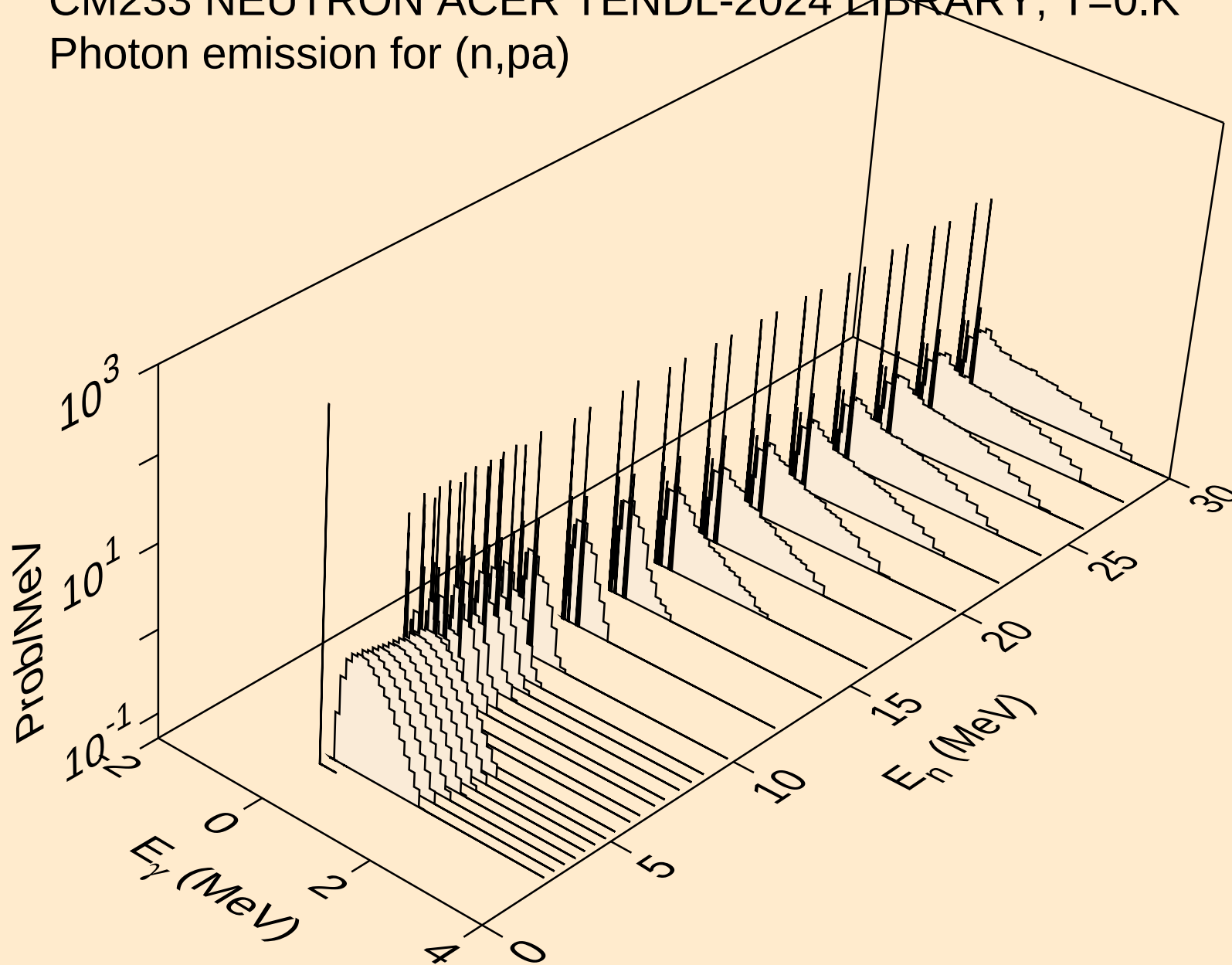
CM233 NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2a)



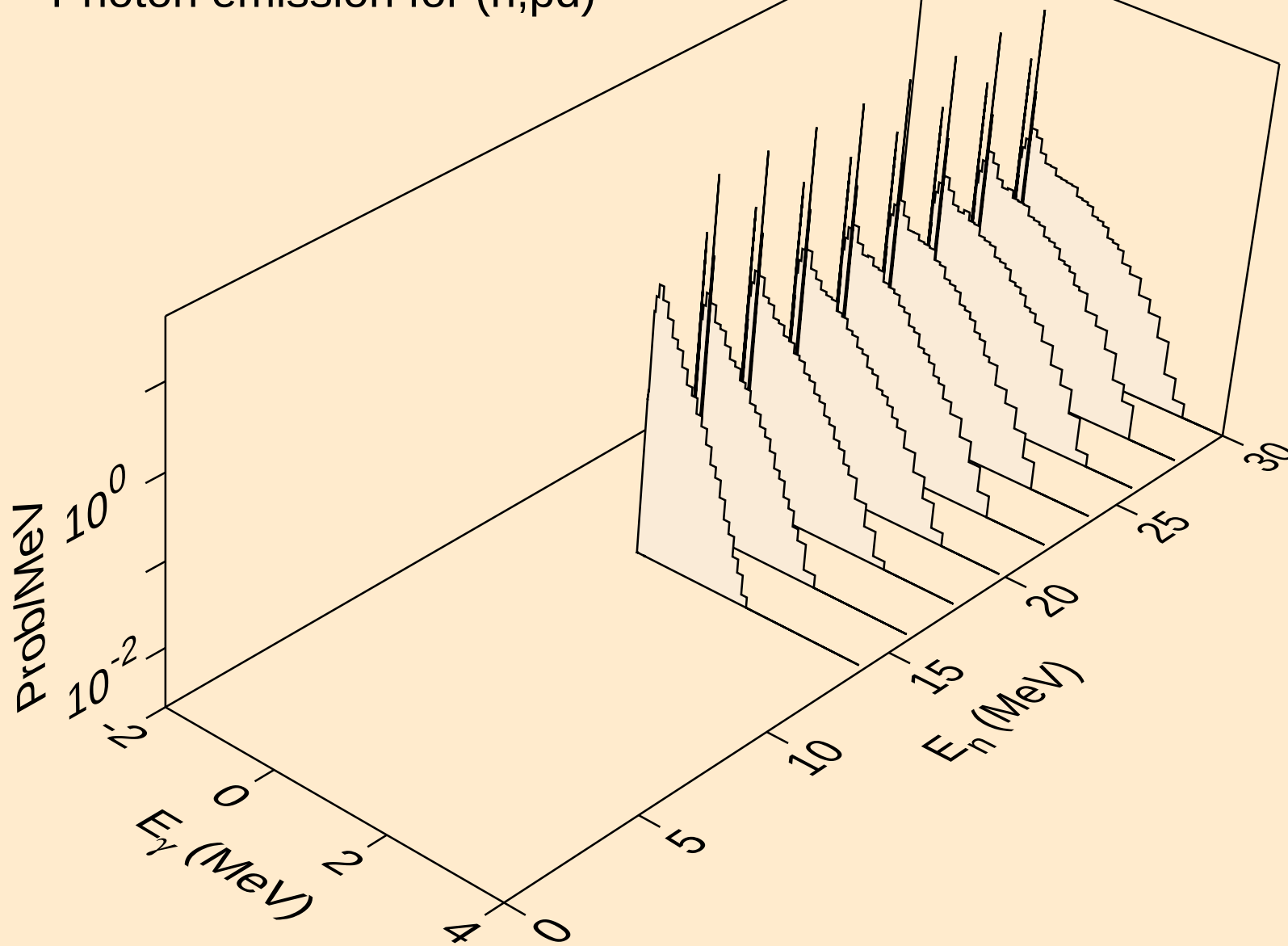
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



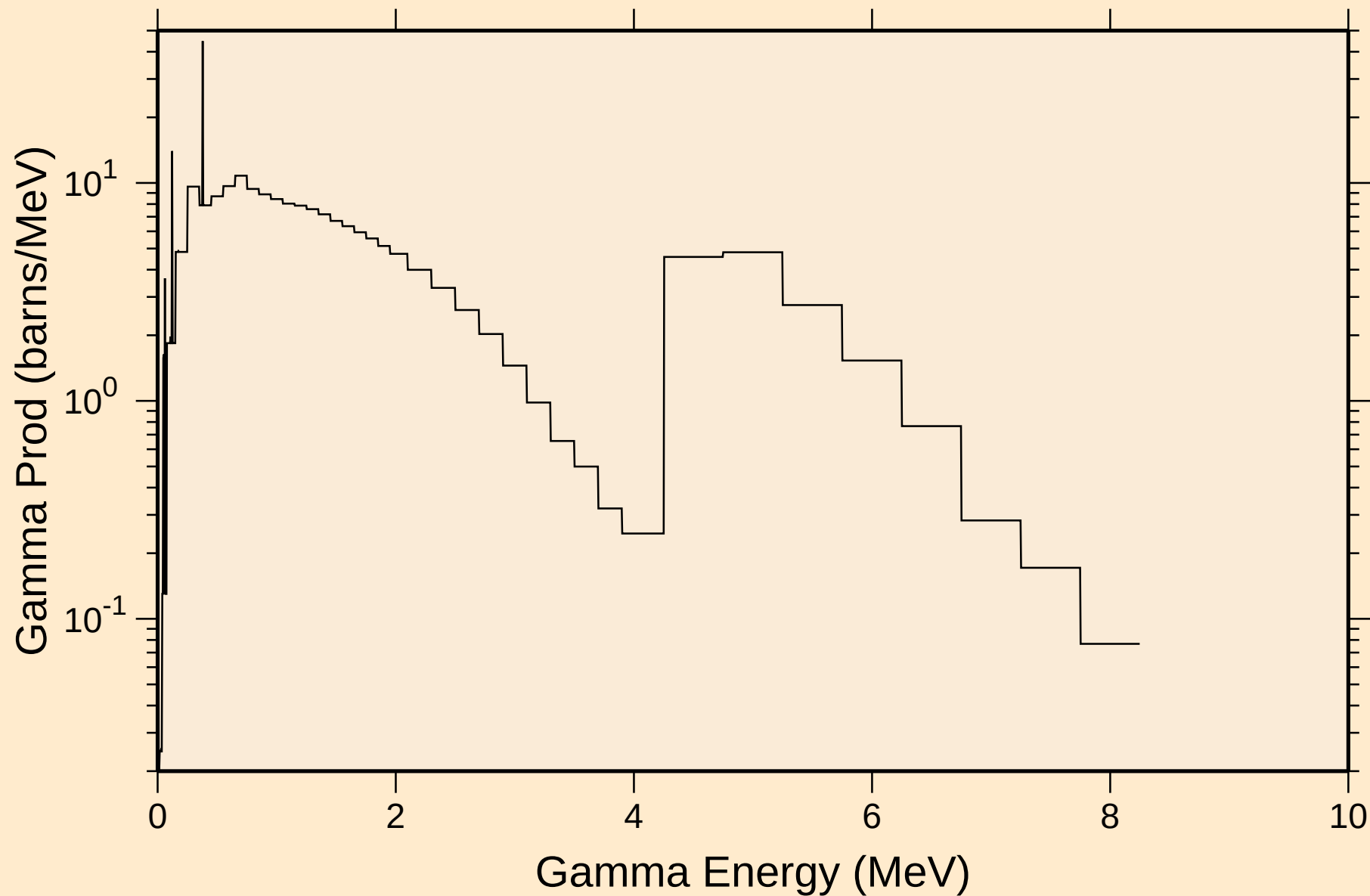
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



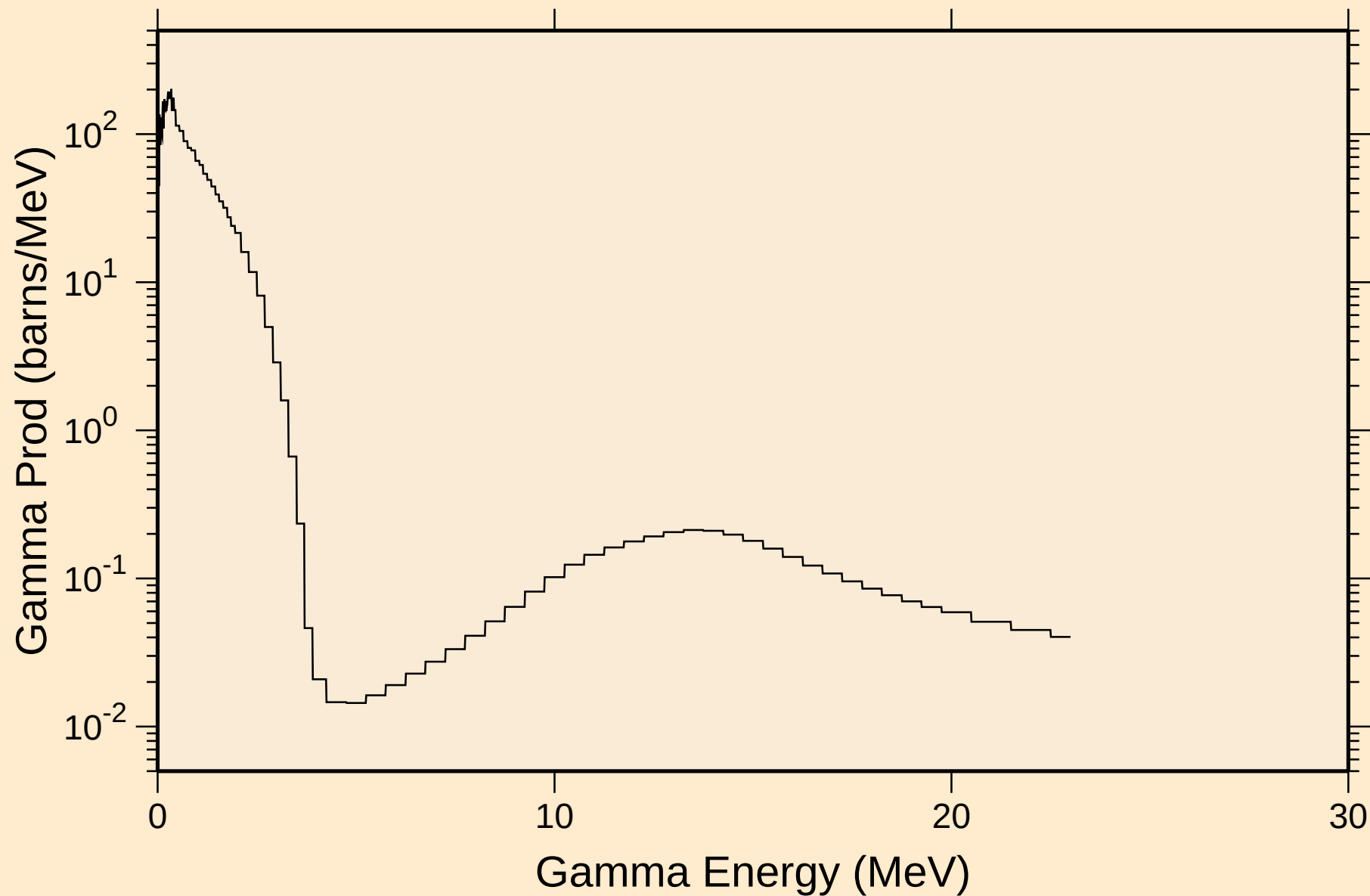
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

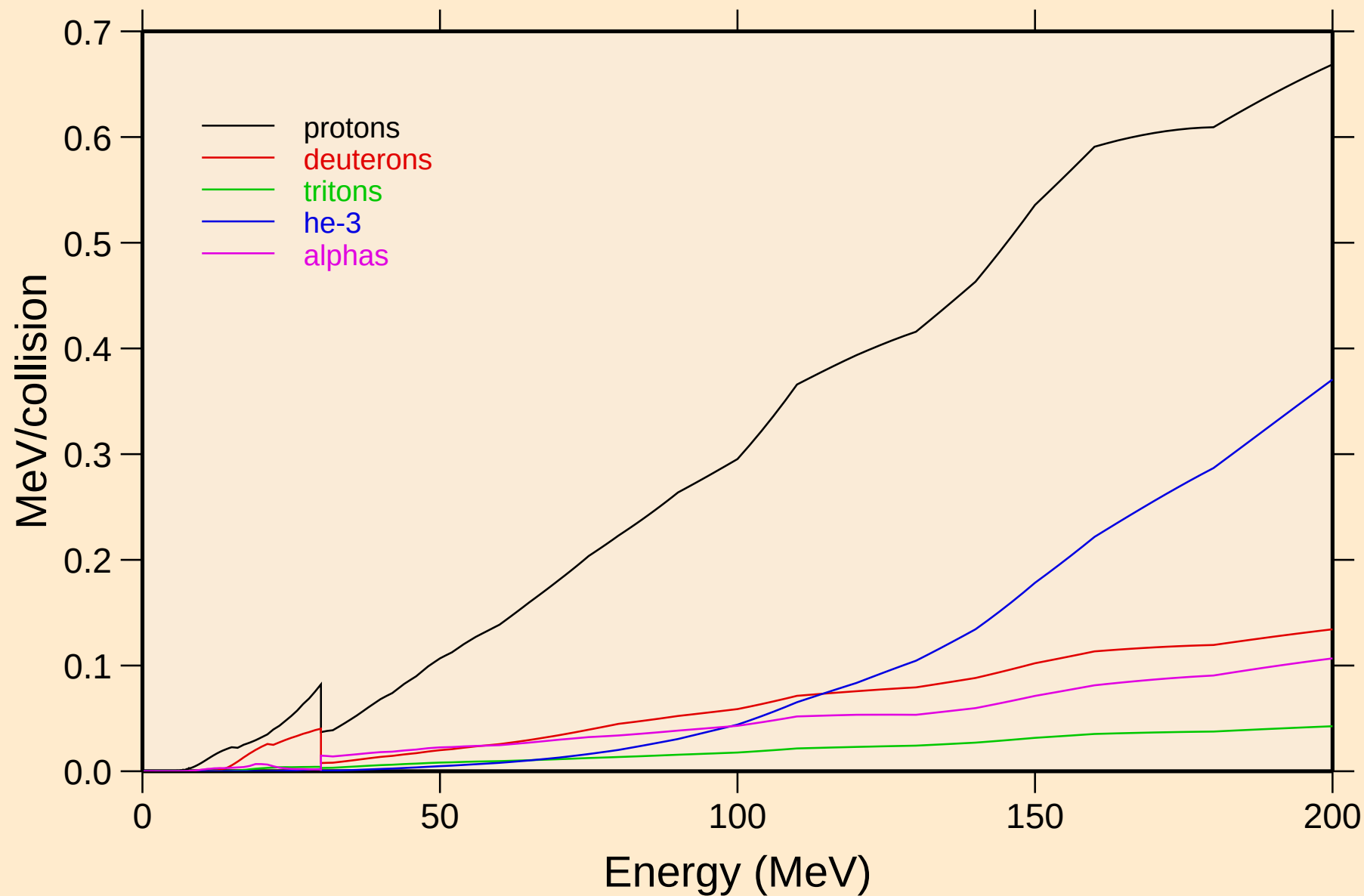


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

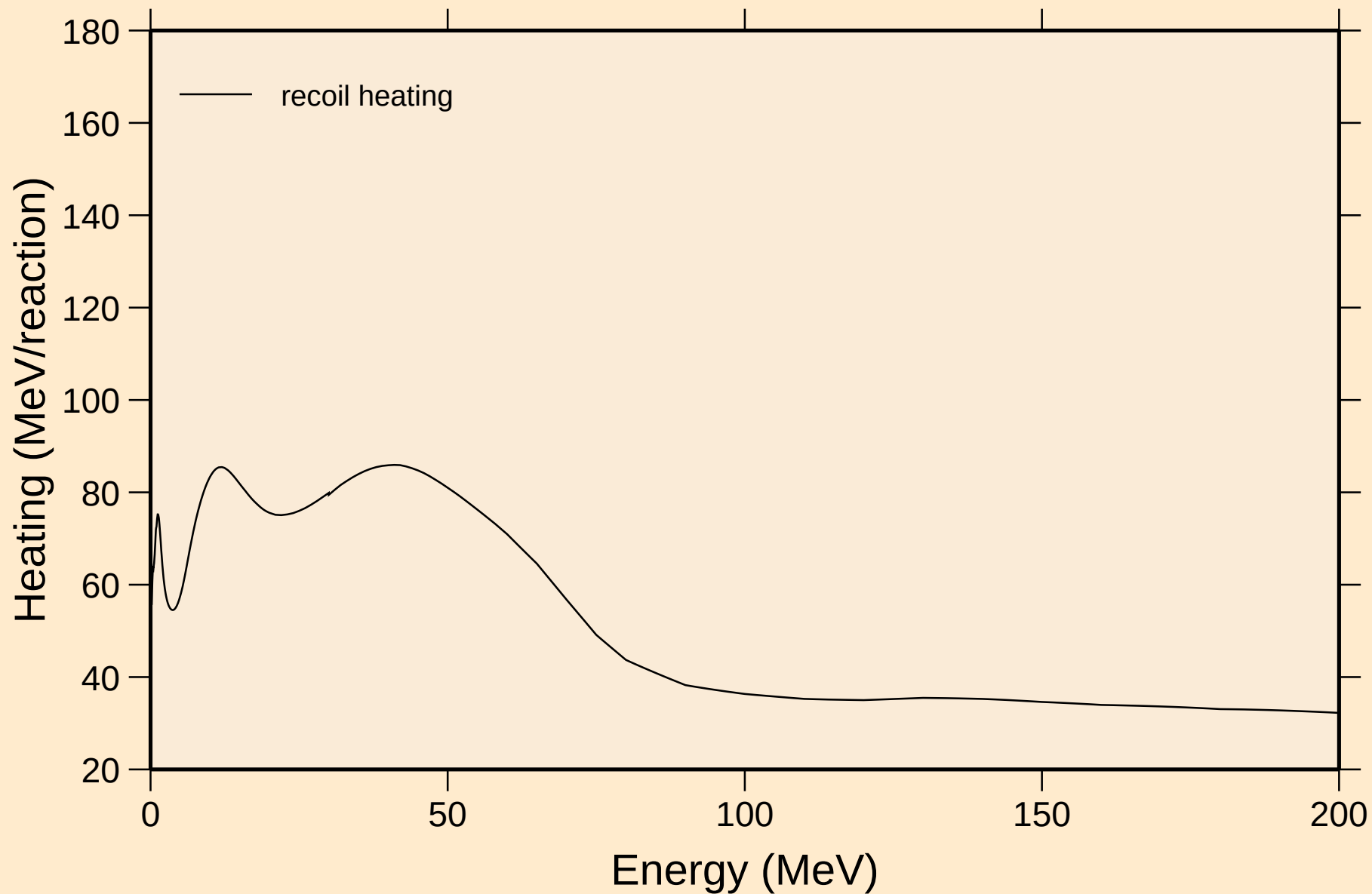


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

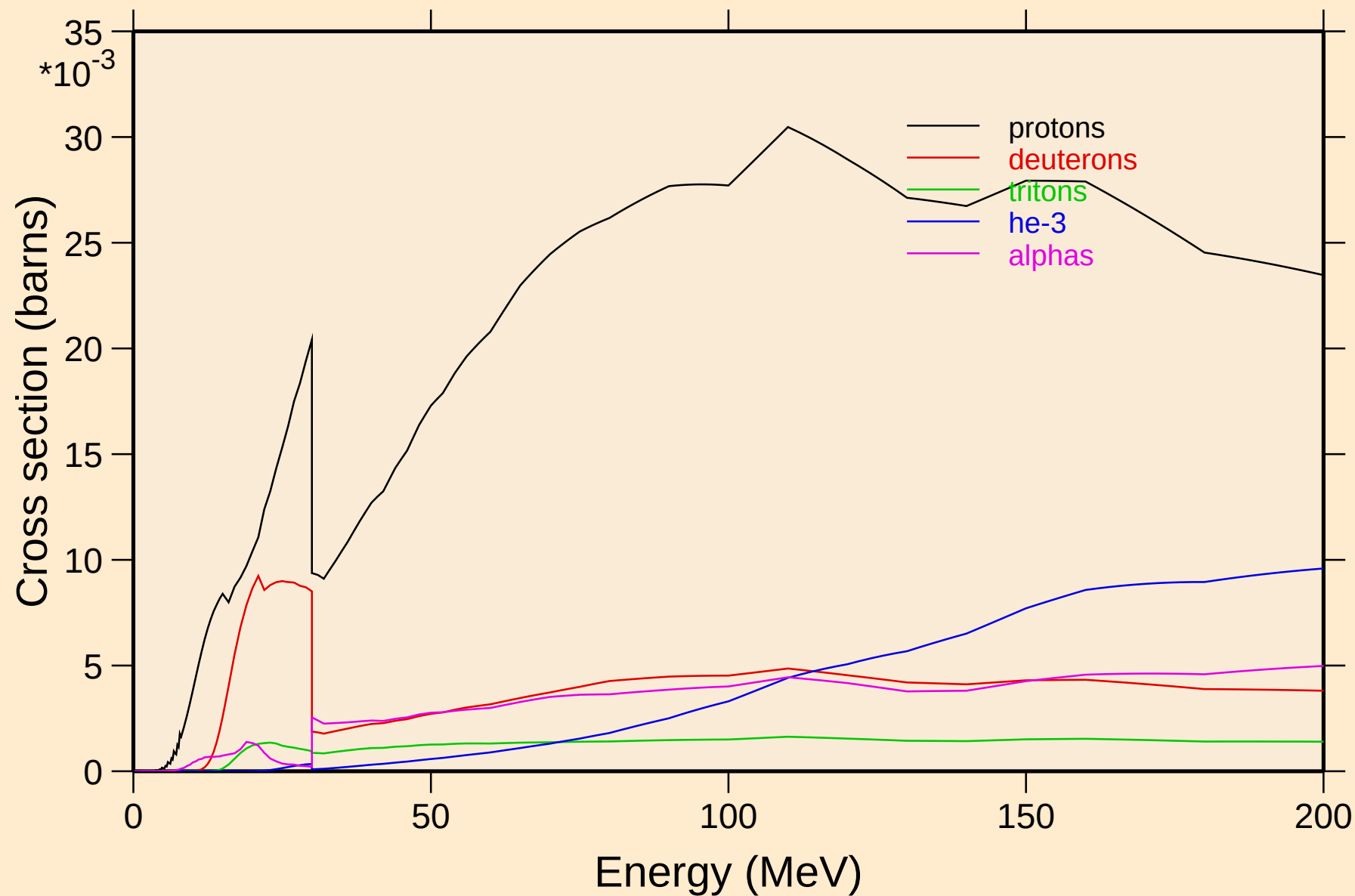


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

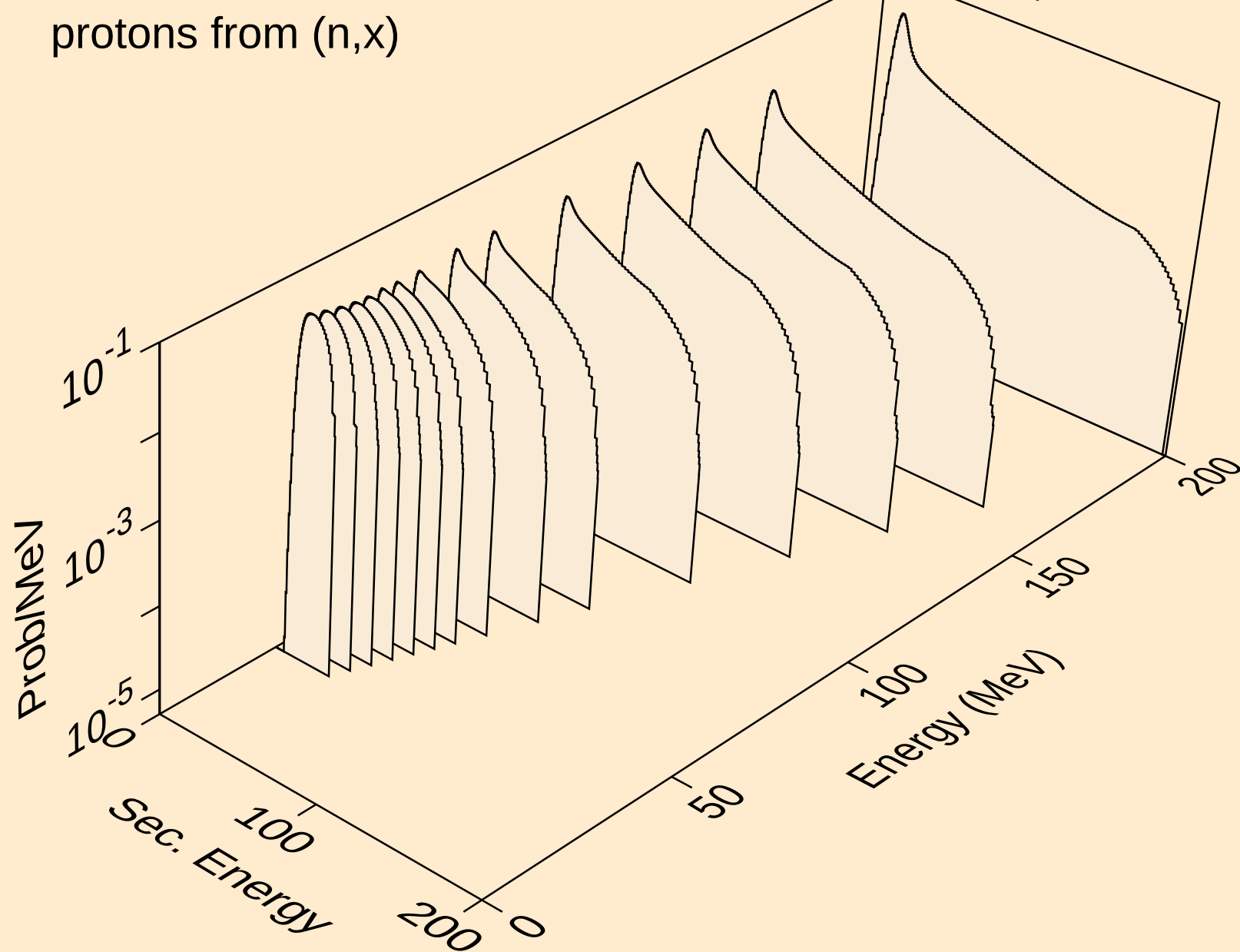


CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

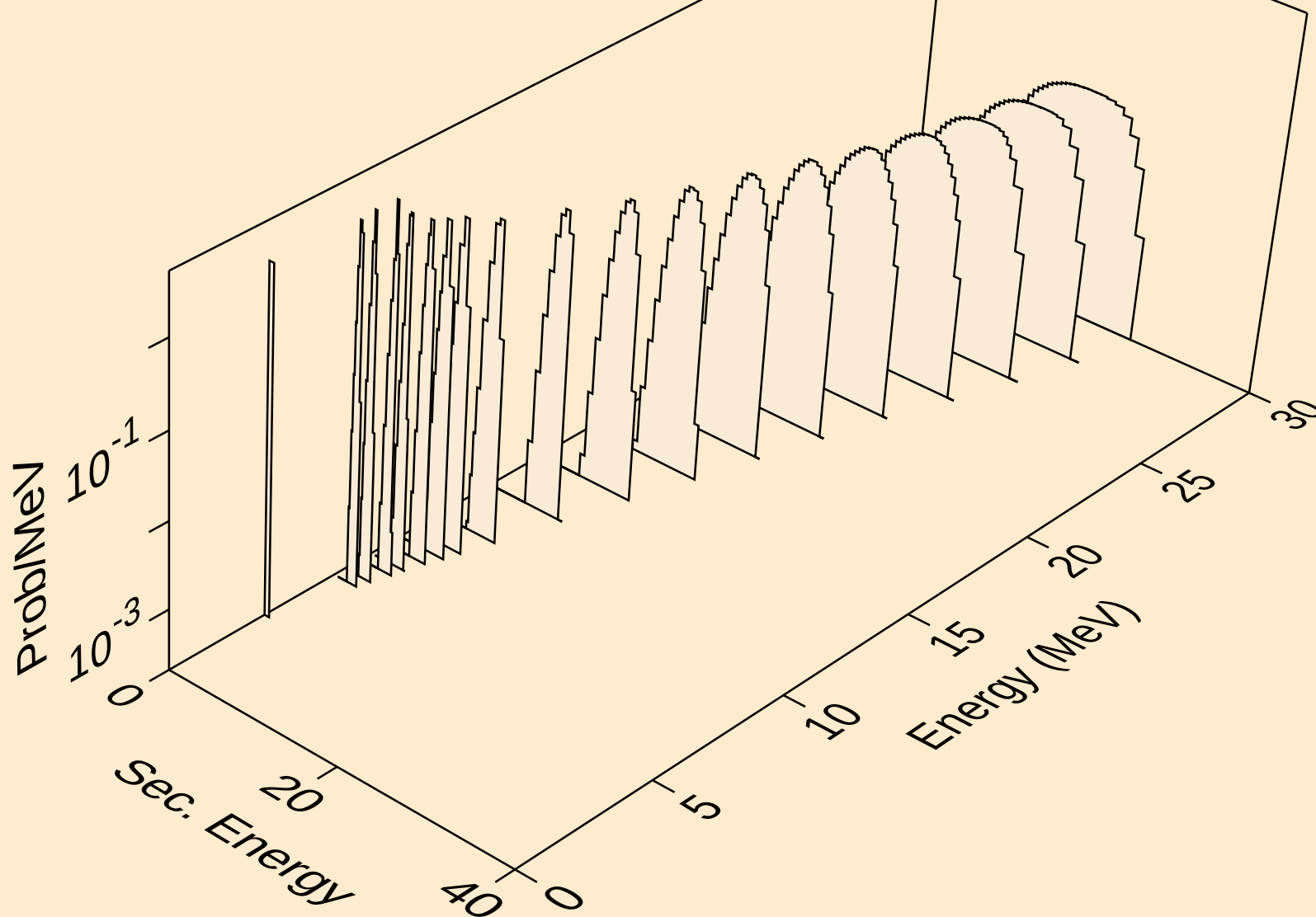
Particle production cross sections



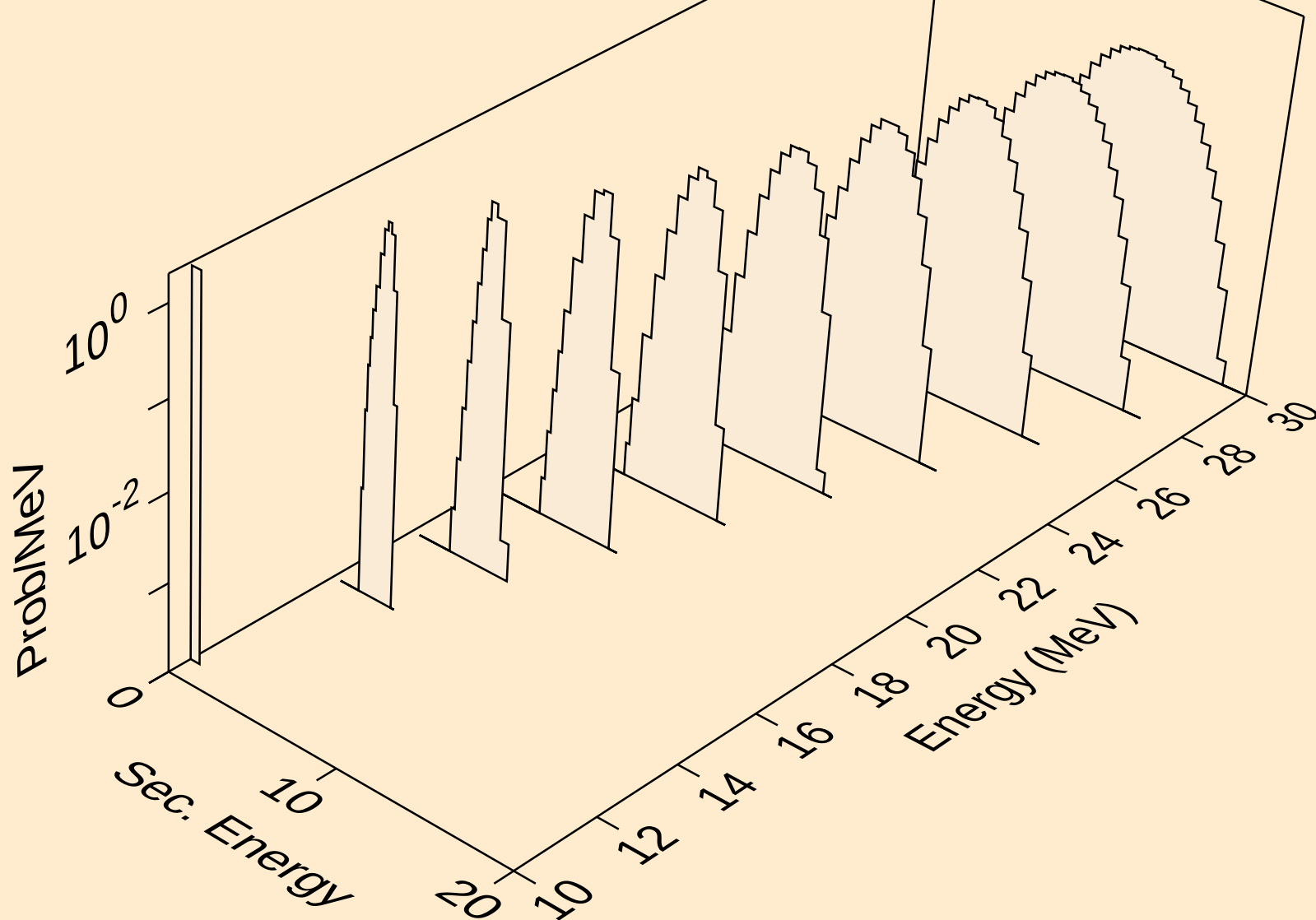
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



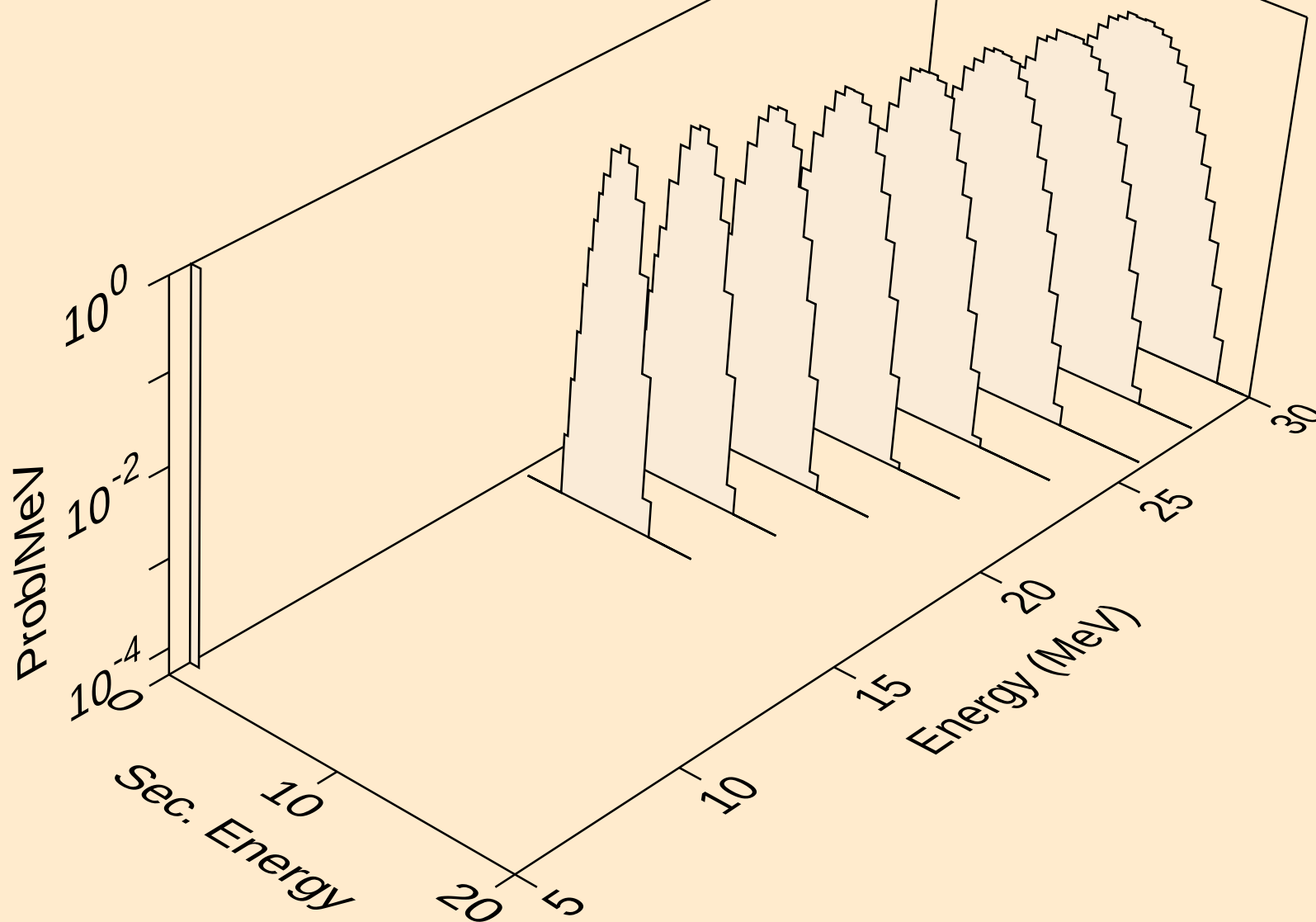
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



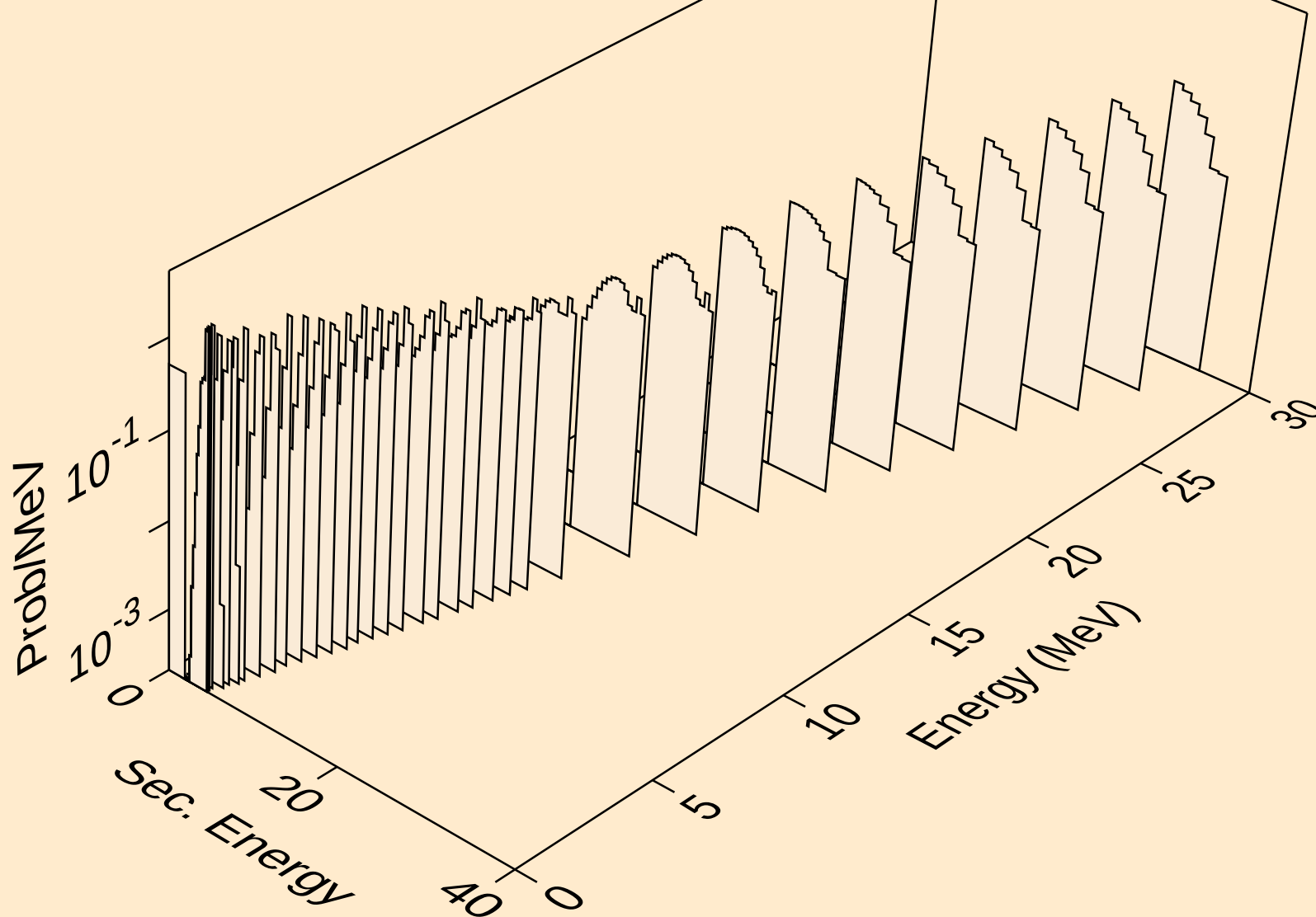
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



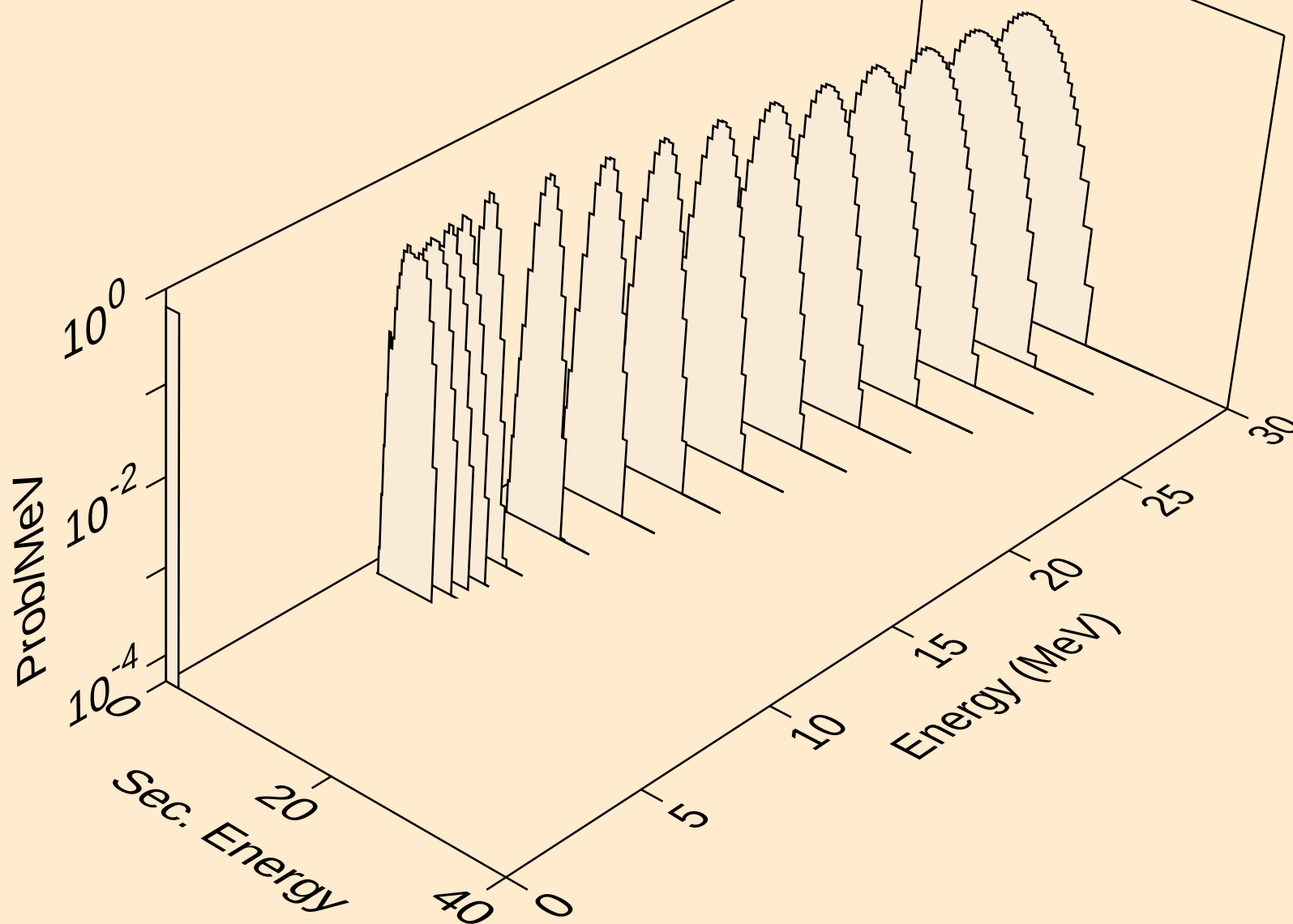
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



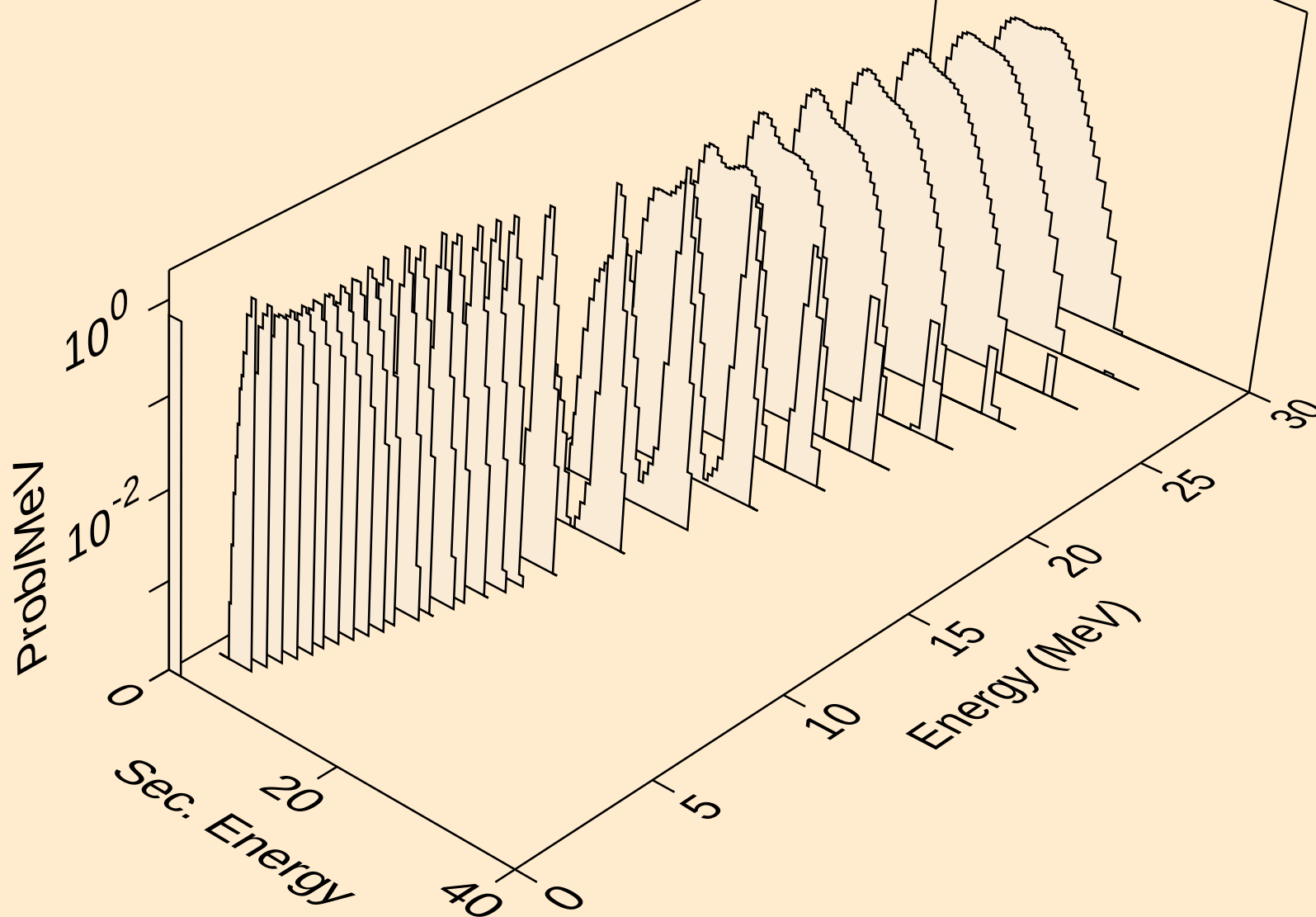
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



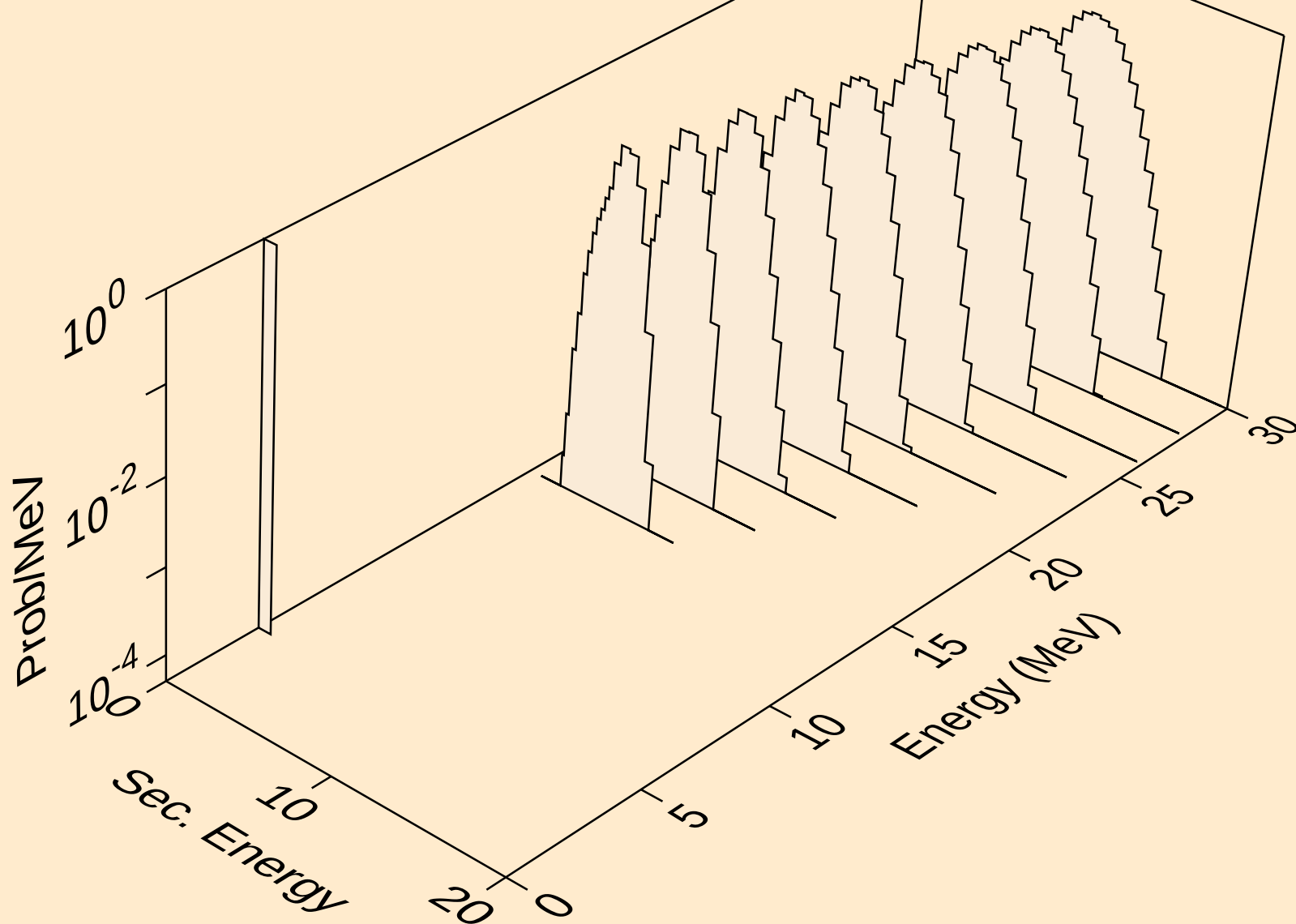
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



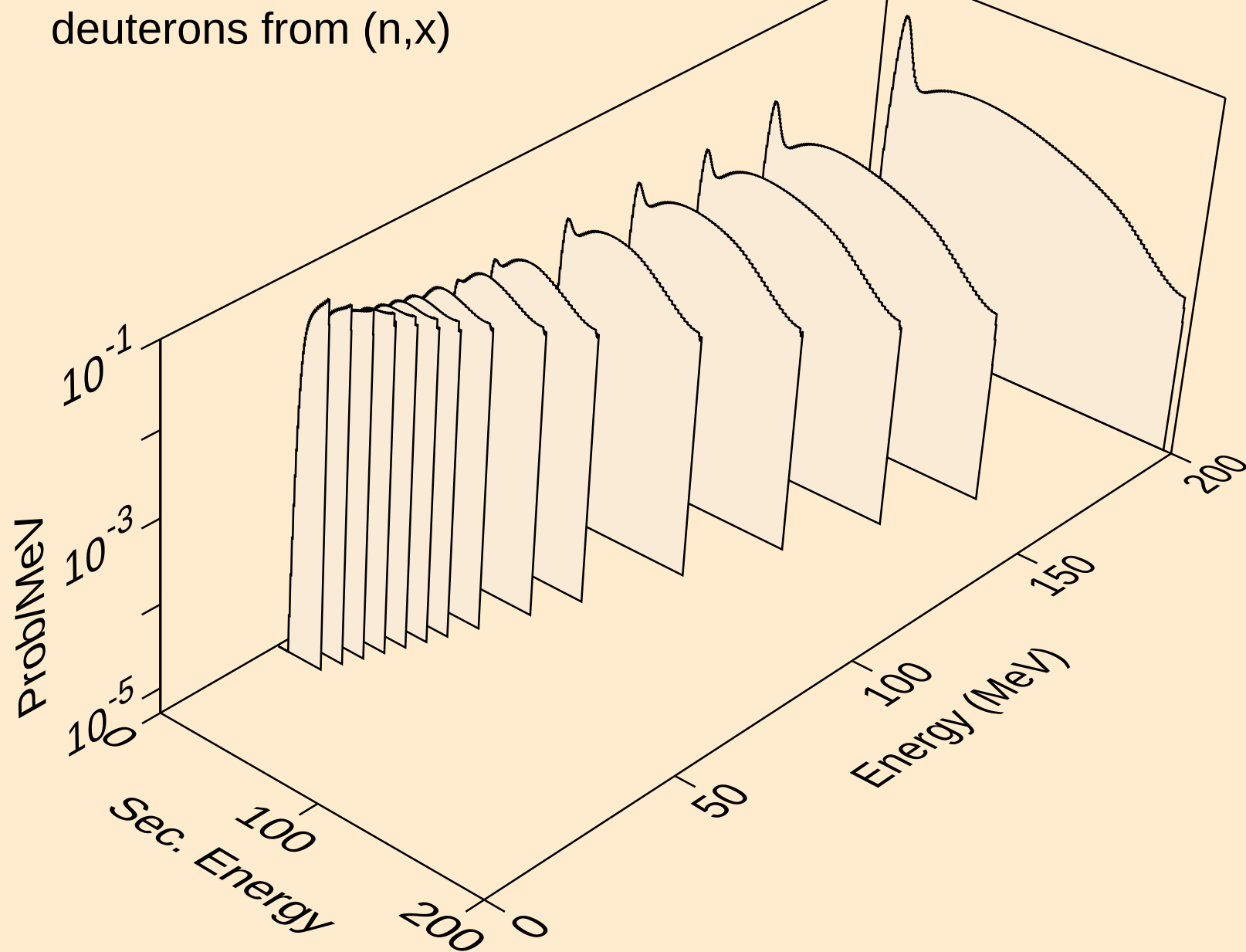
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



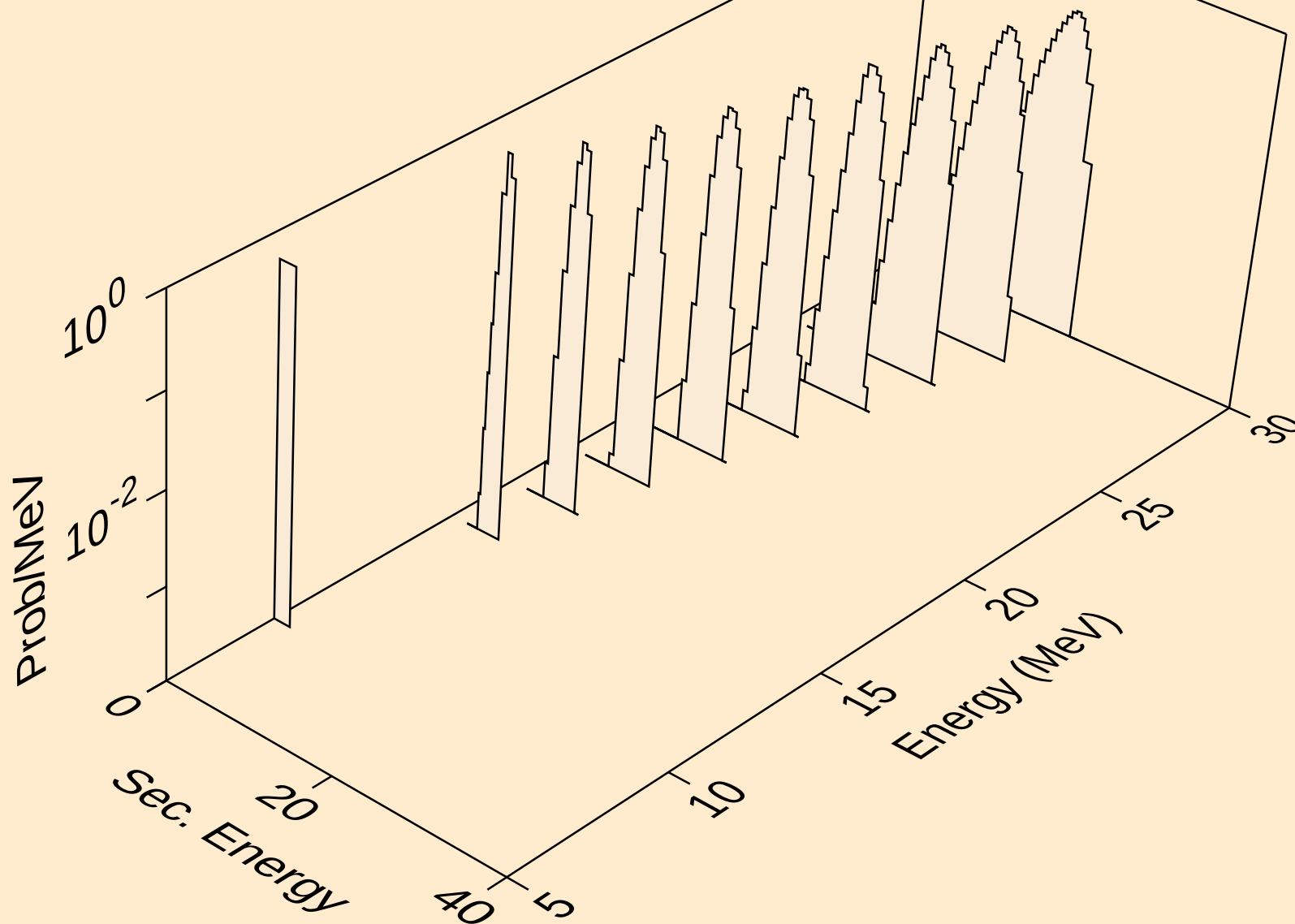
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



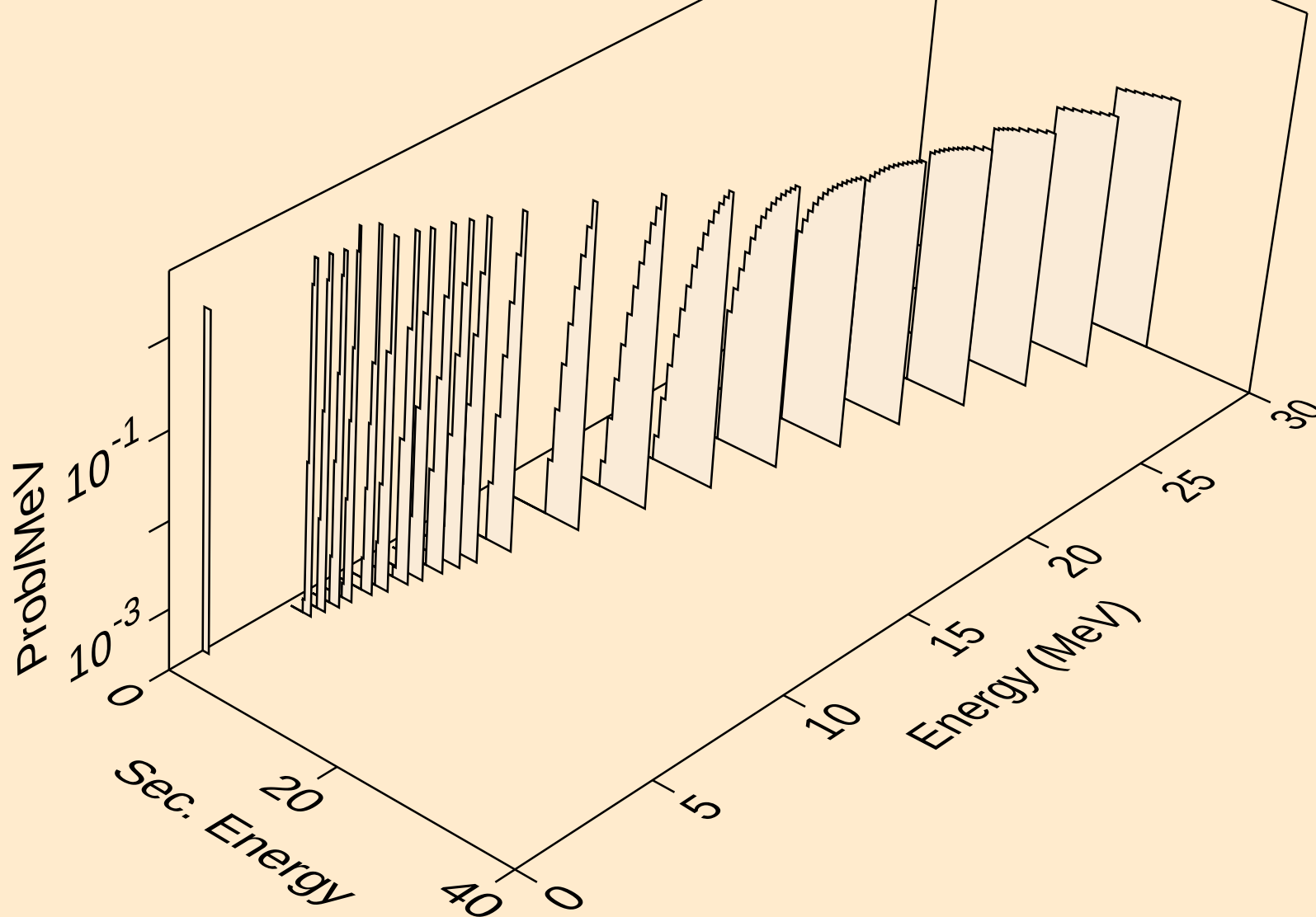
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



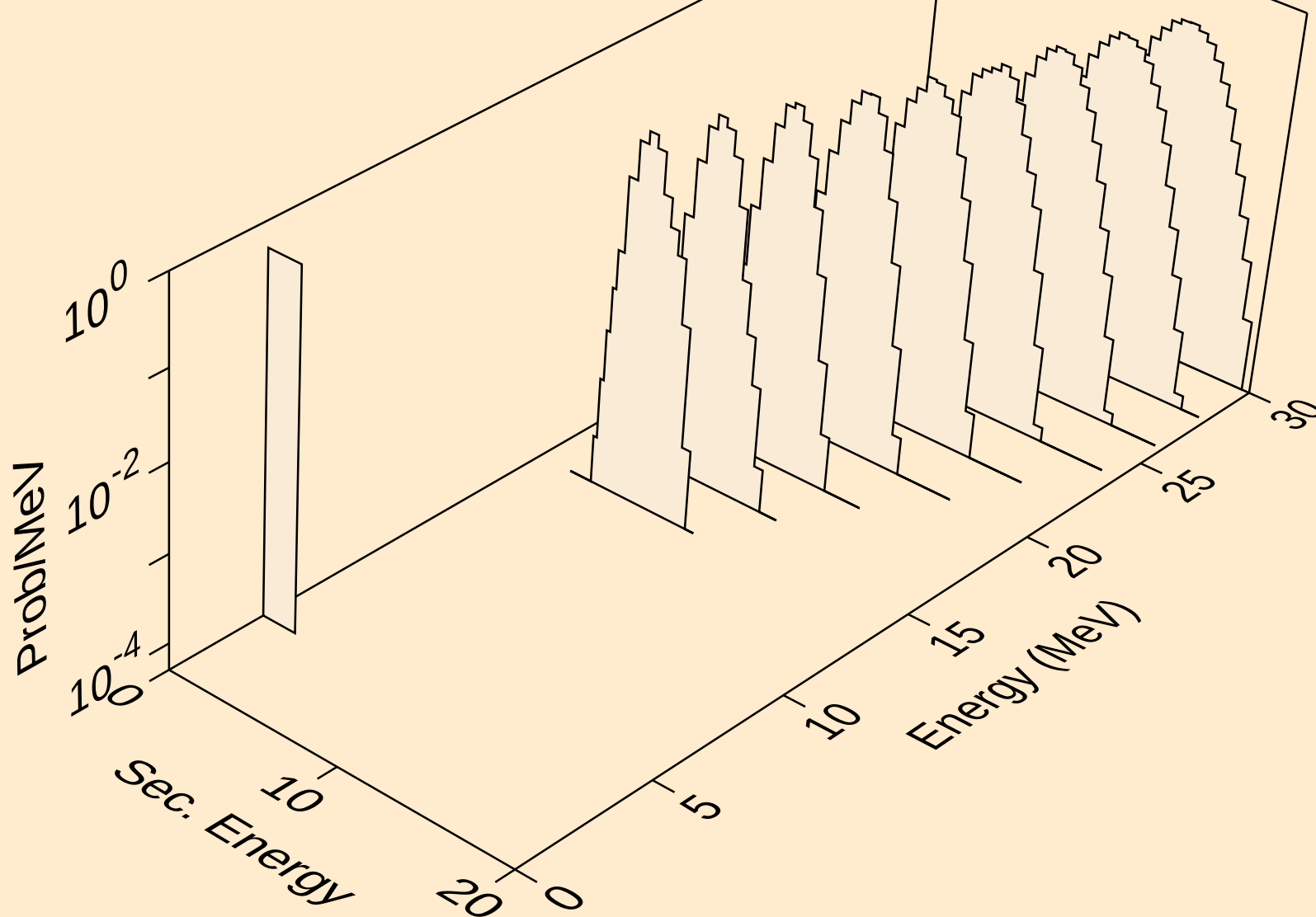
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



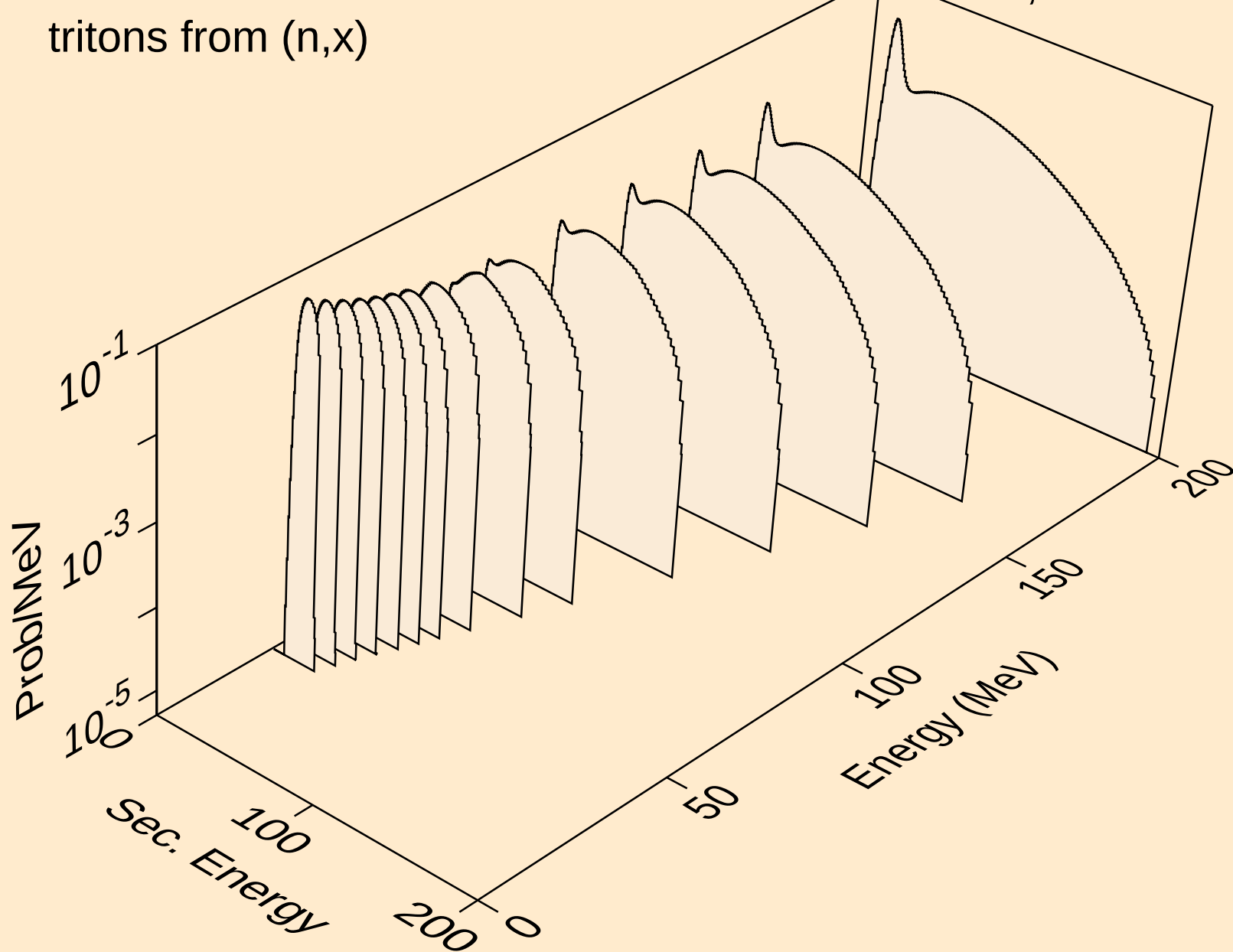
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



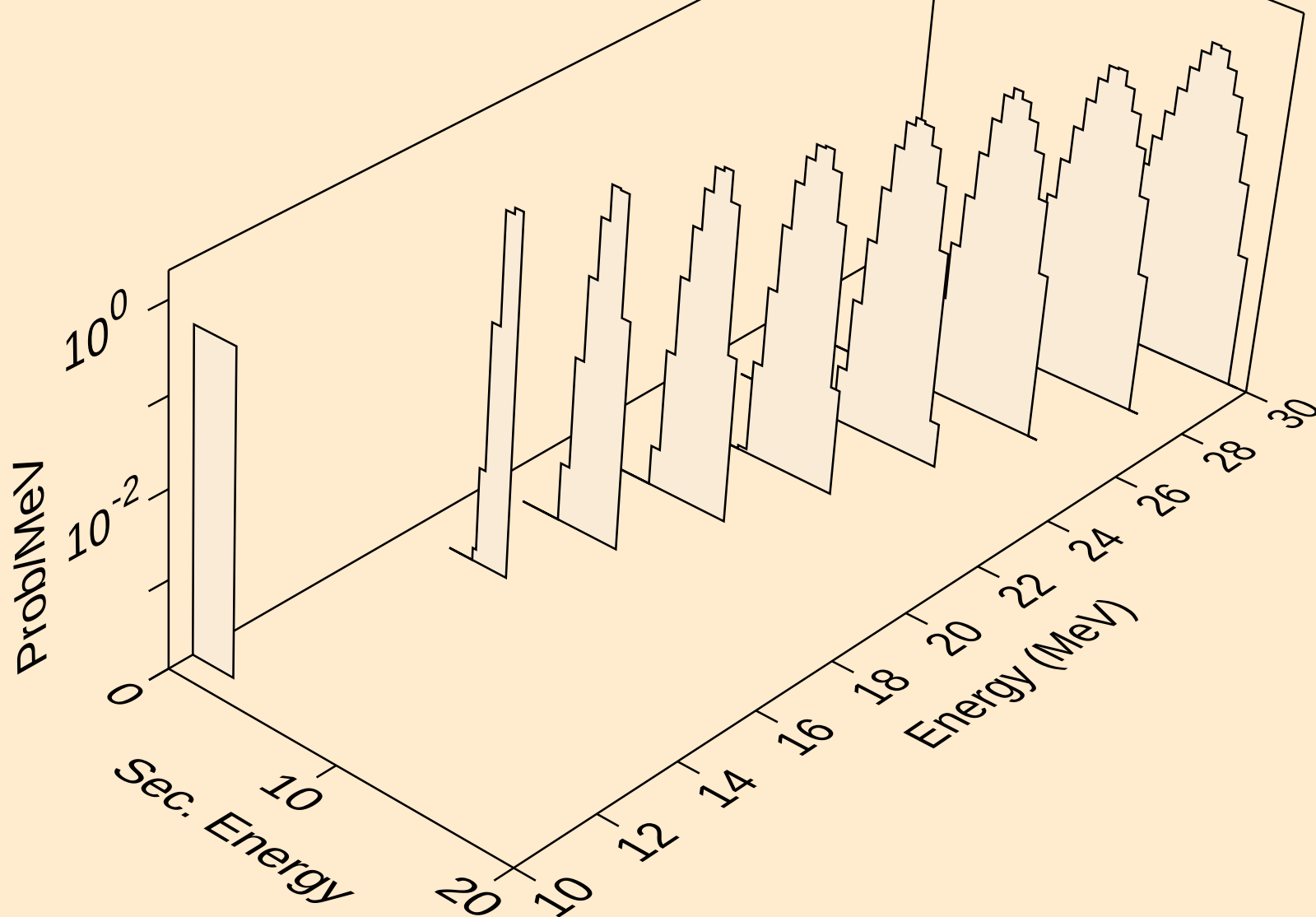
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



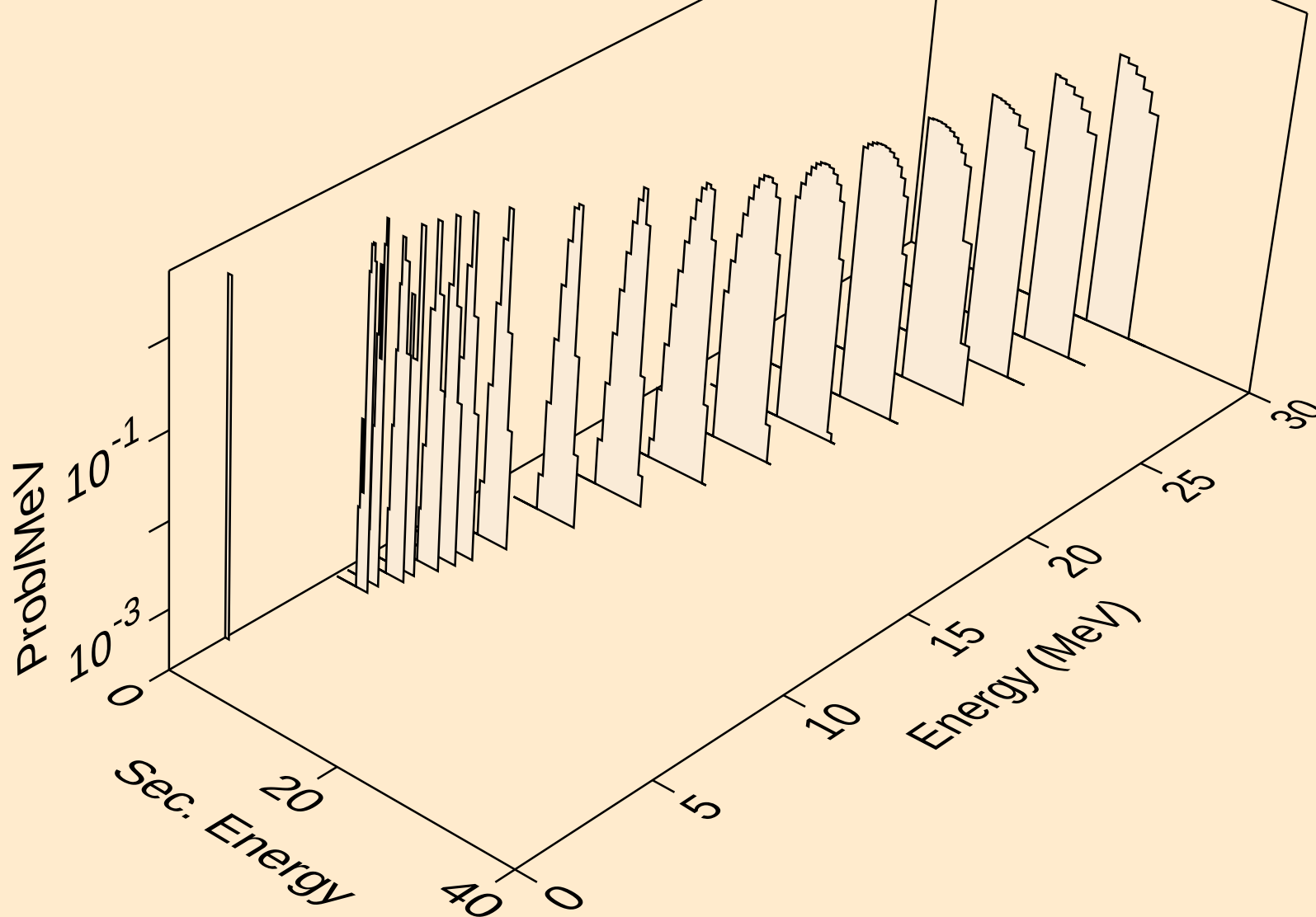
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



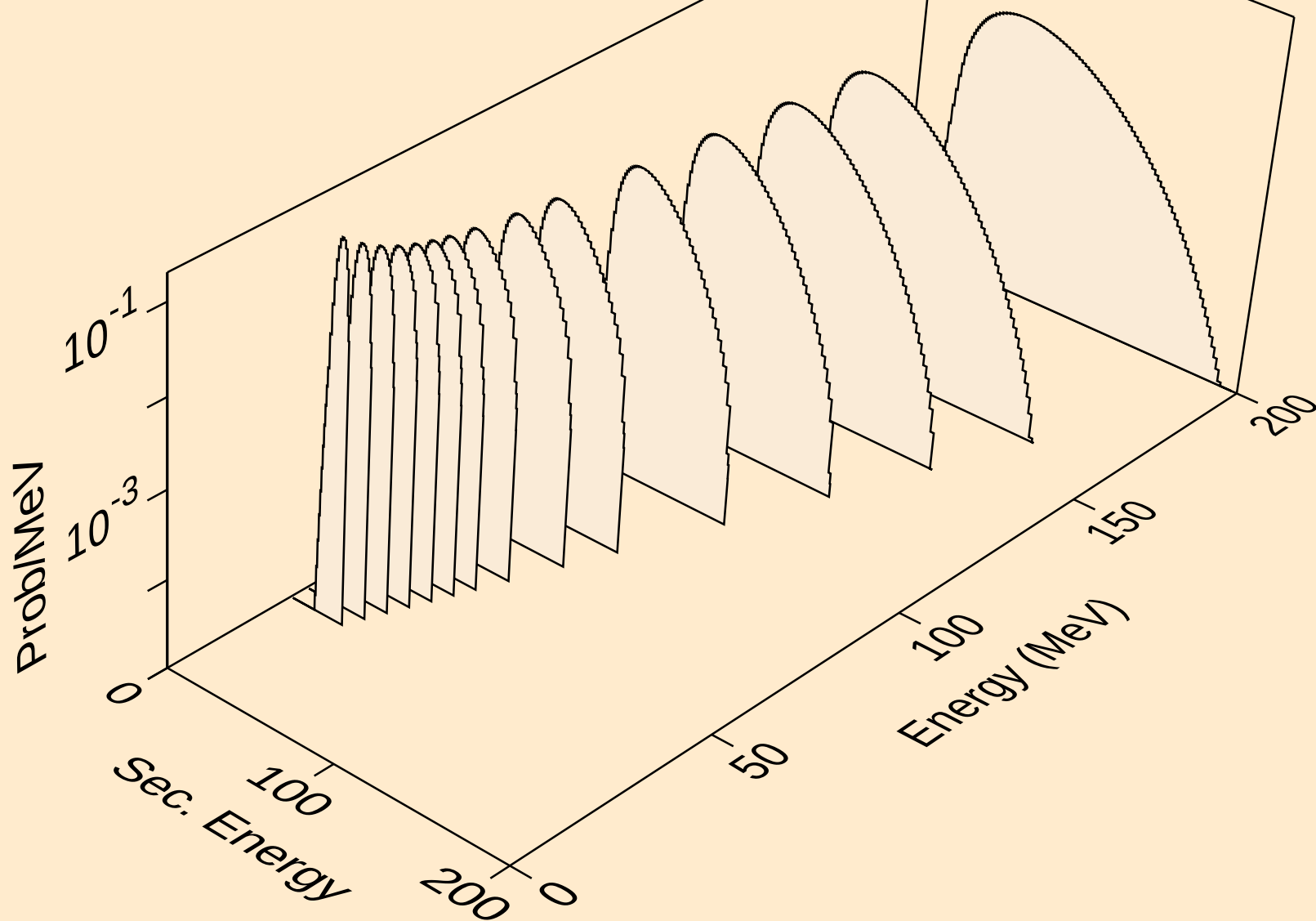
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



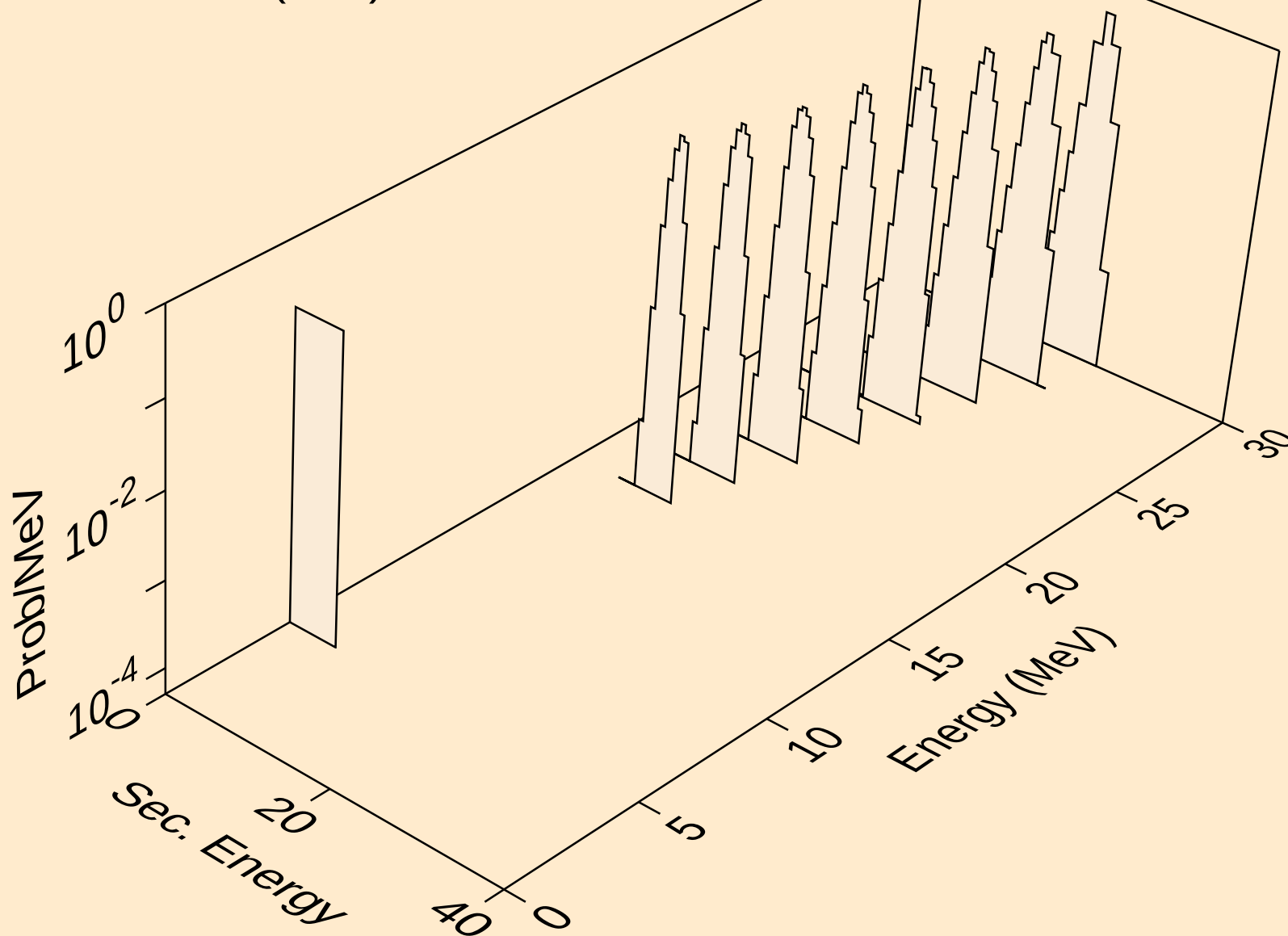
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



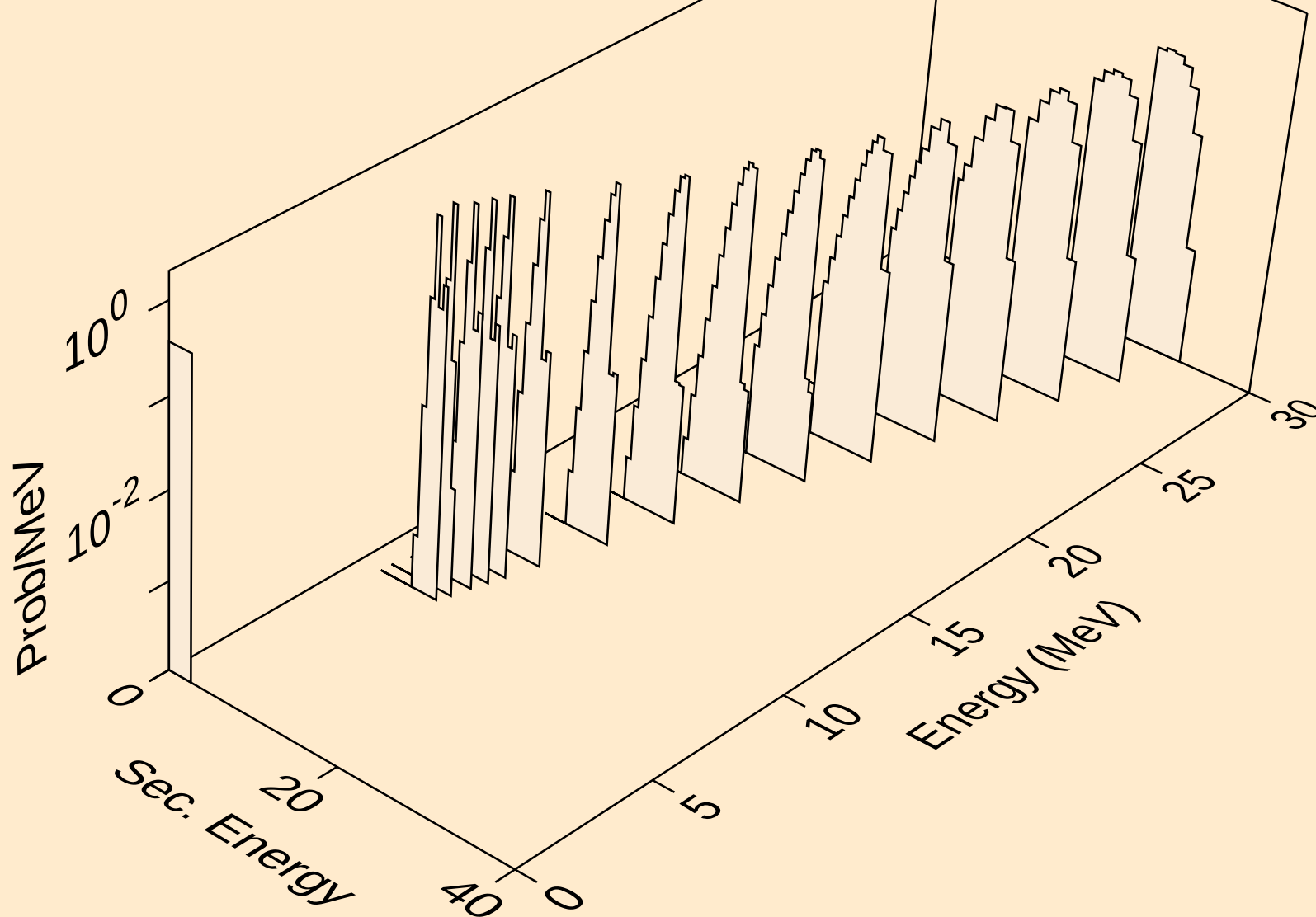
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



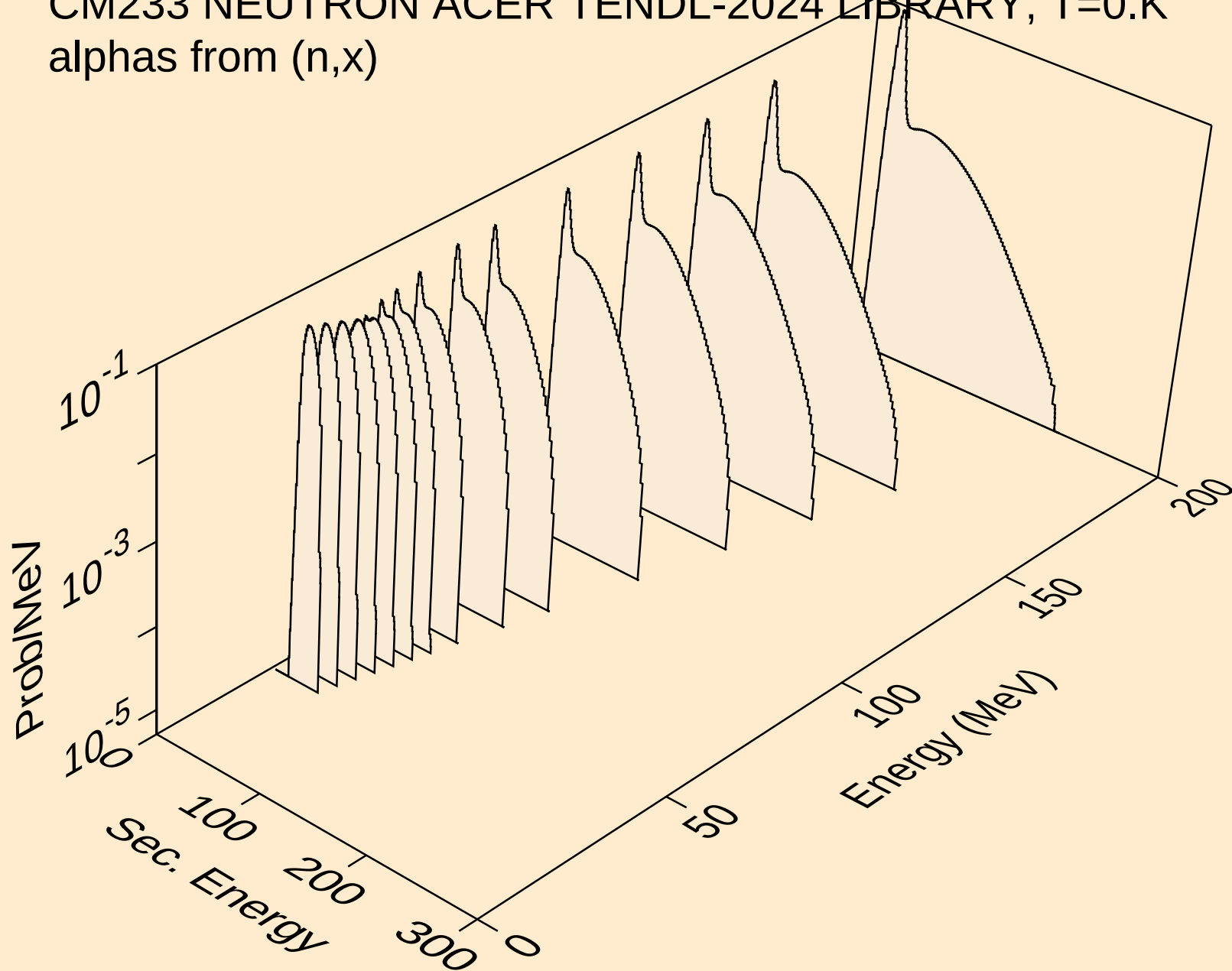
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



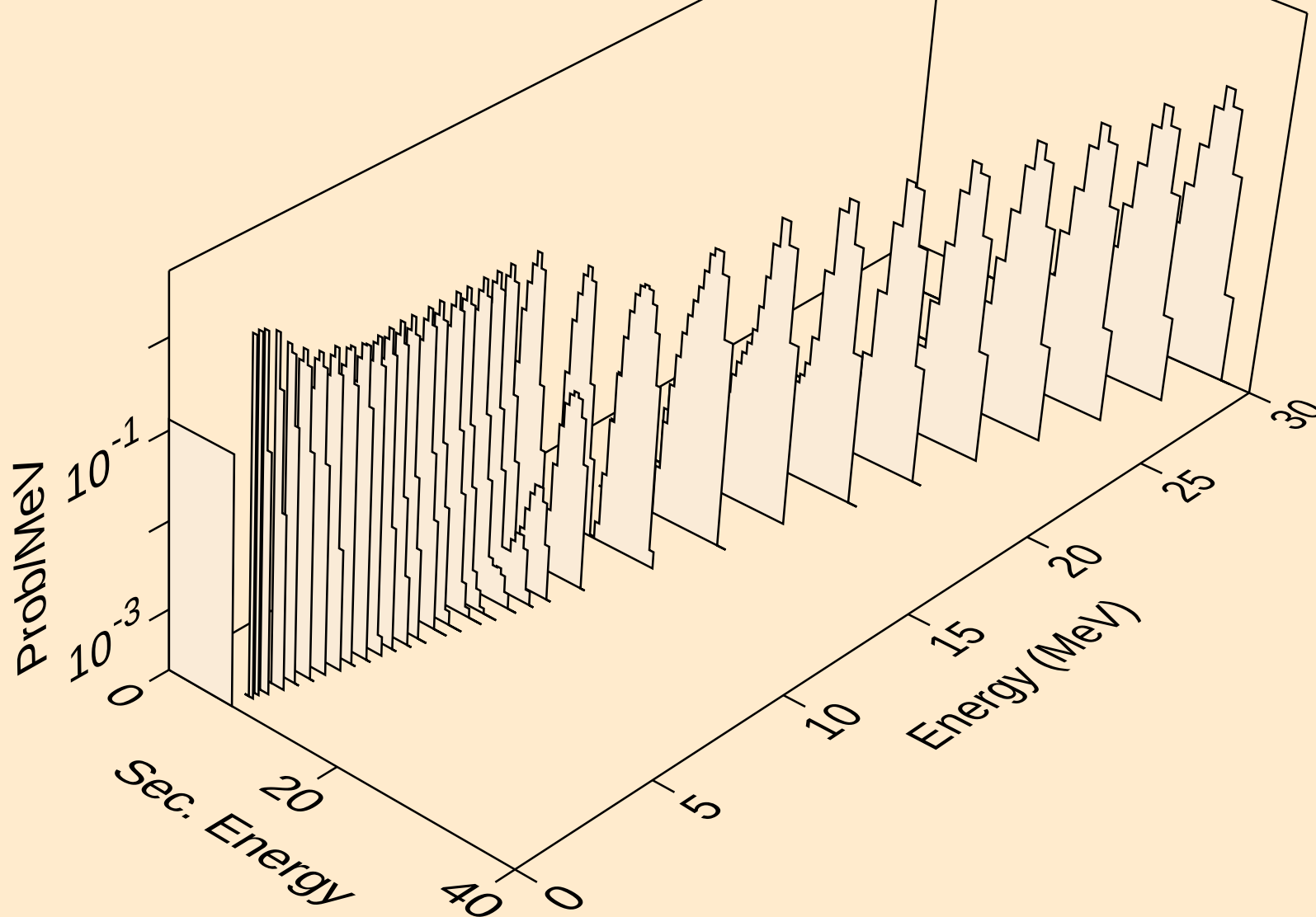
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



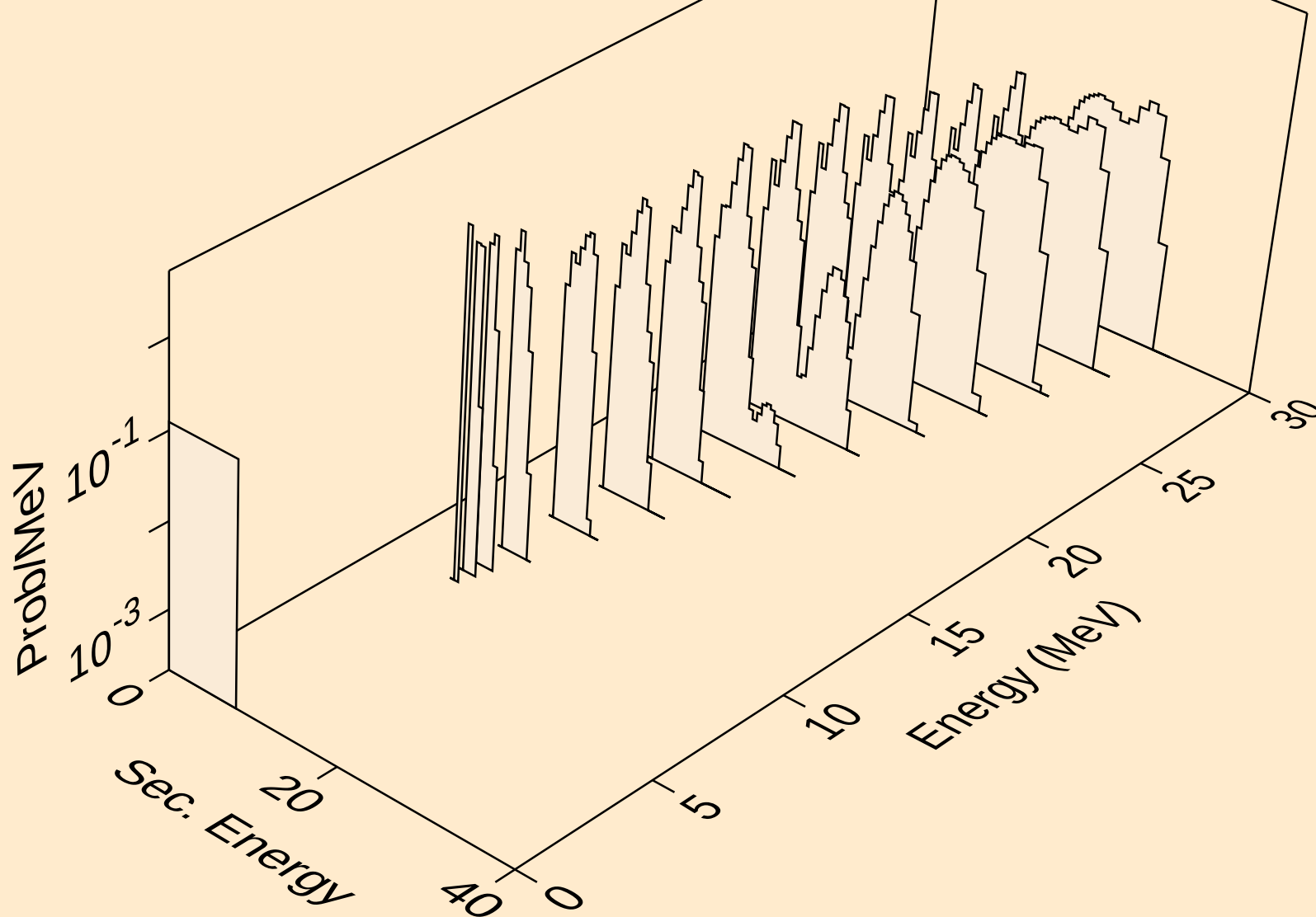
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



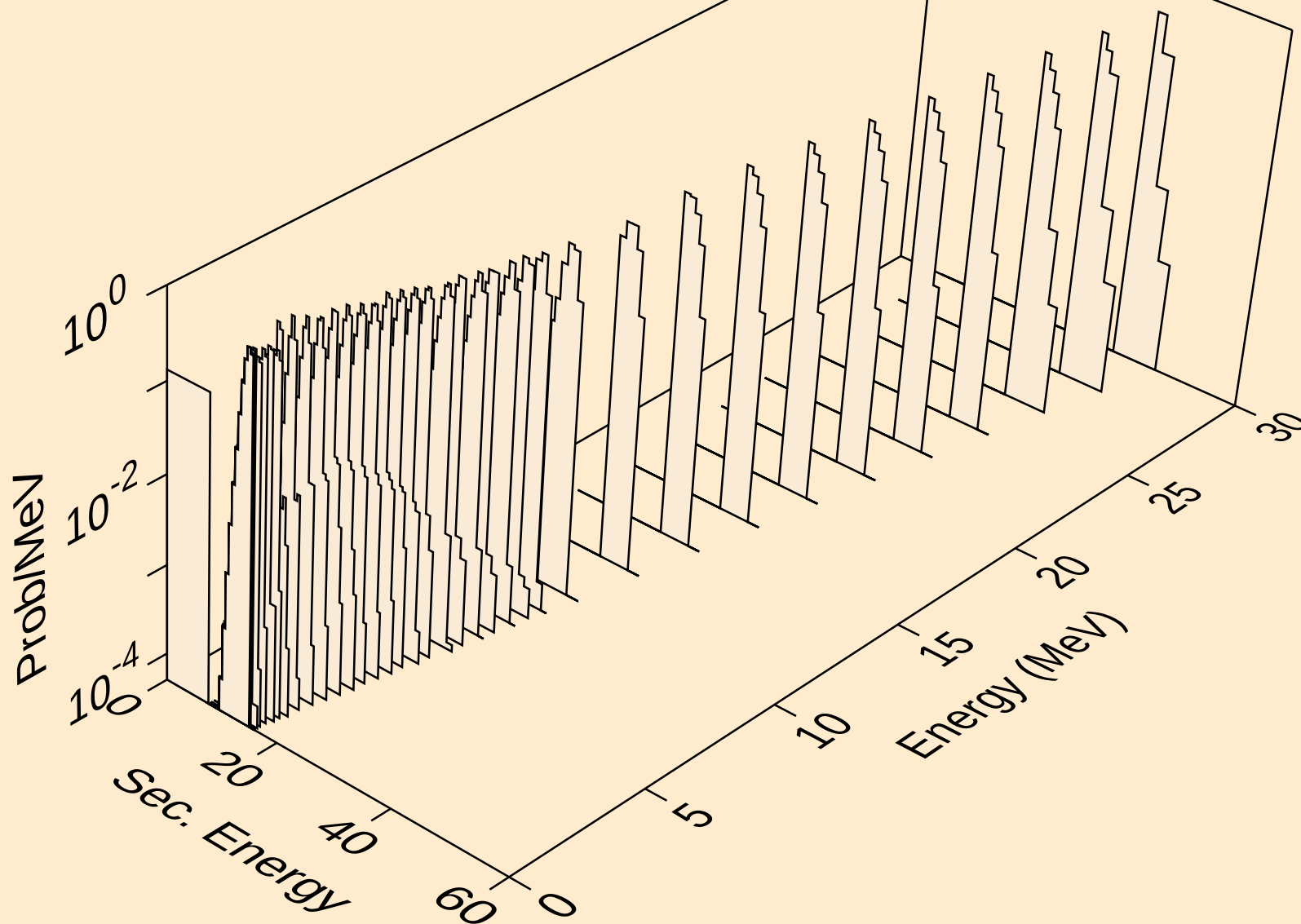
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



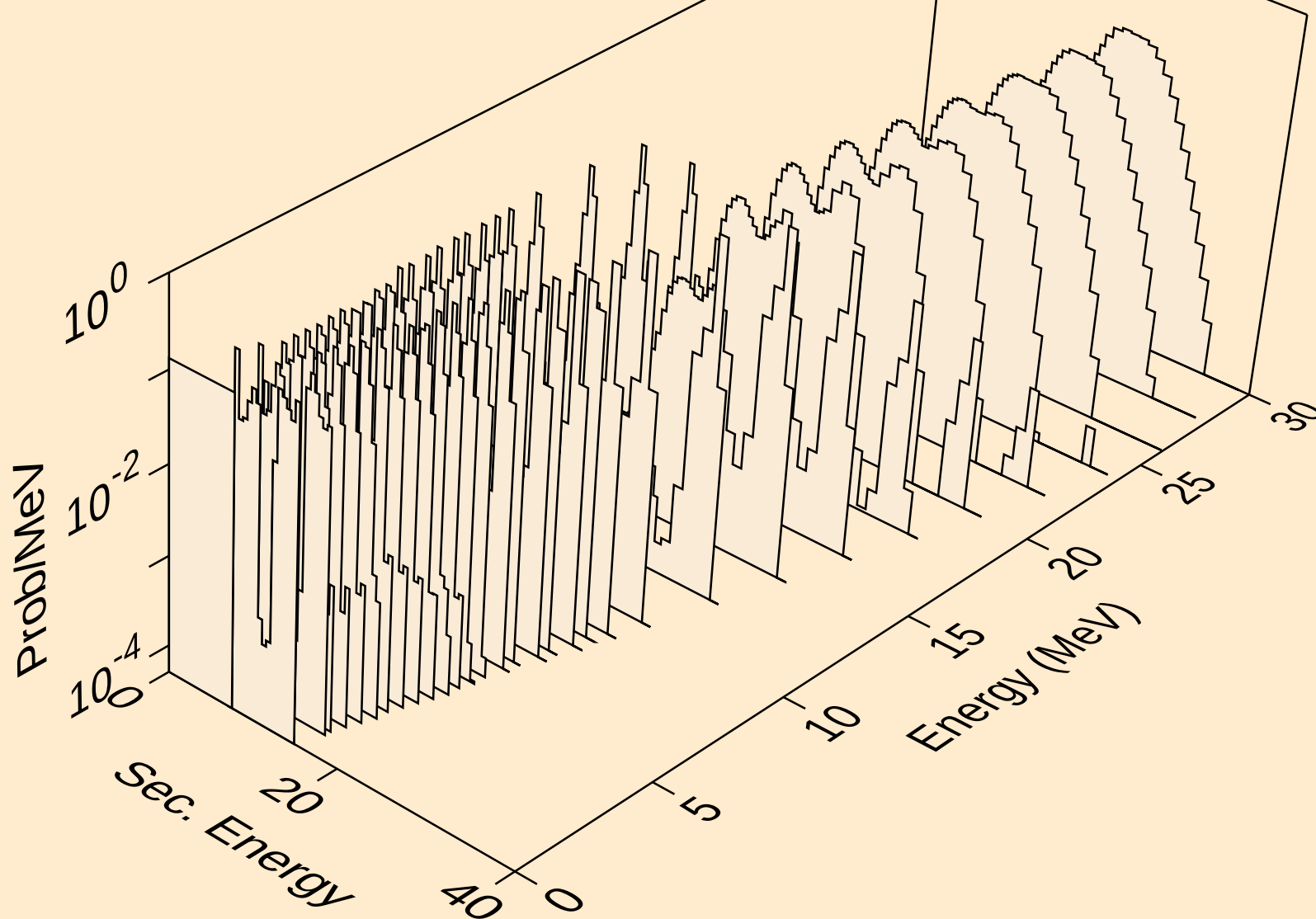
CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



CM233 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)

