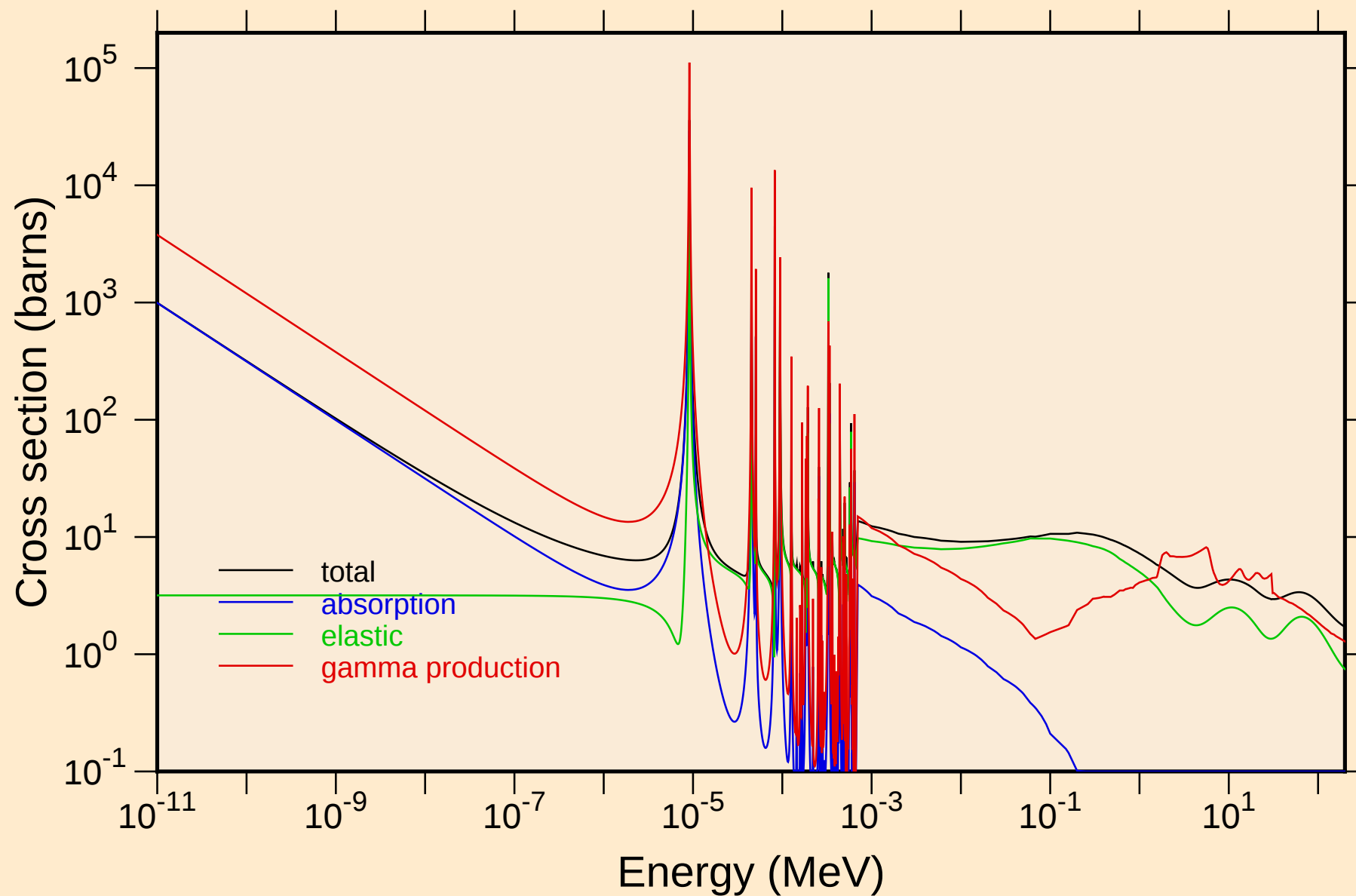
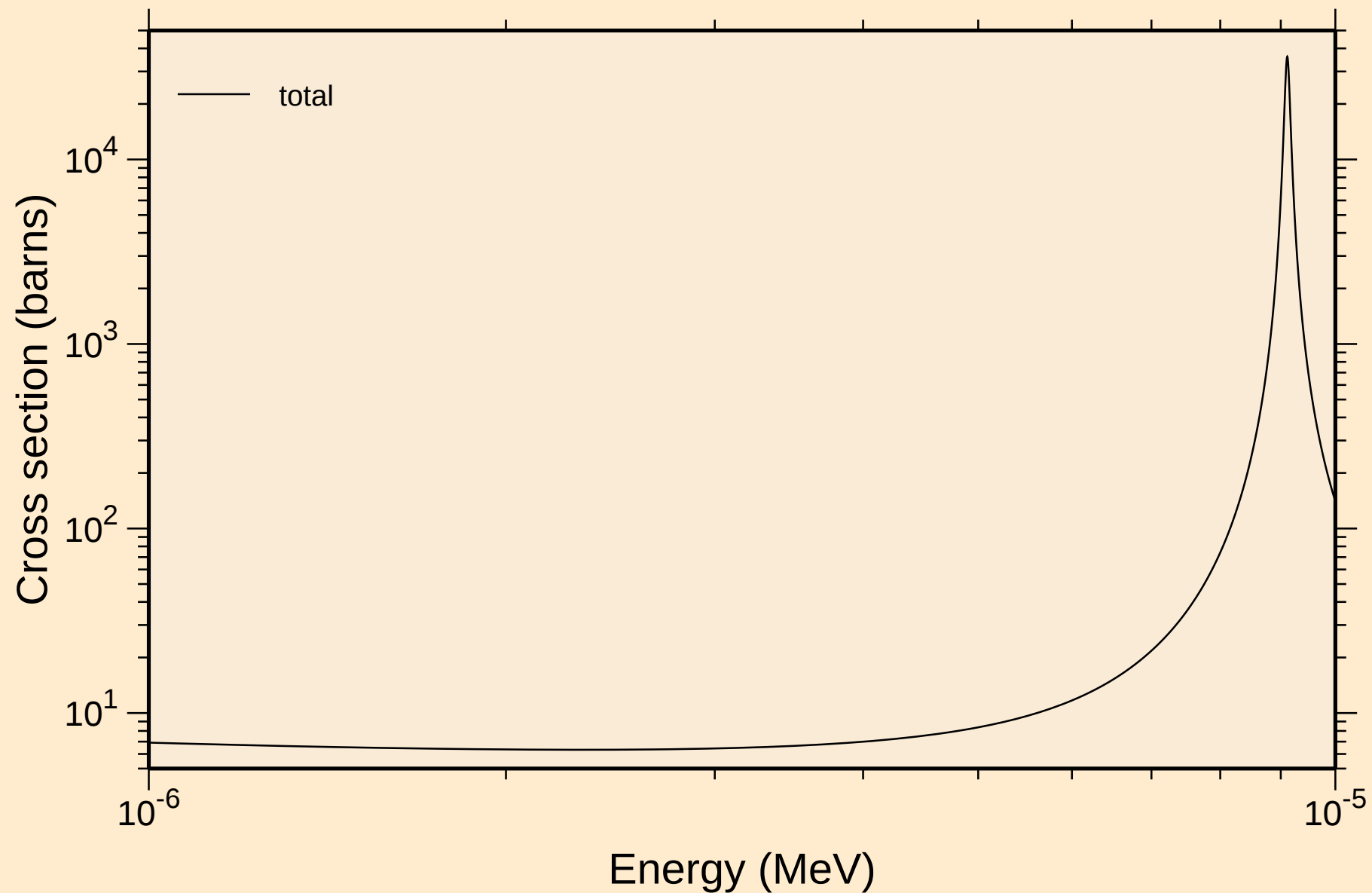


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

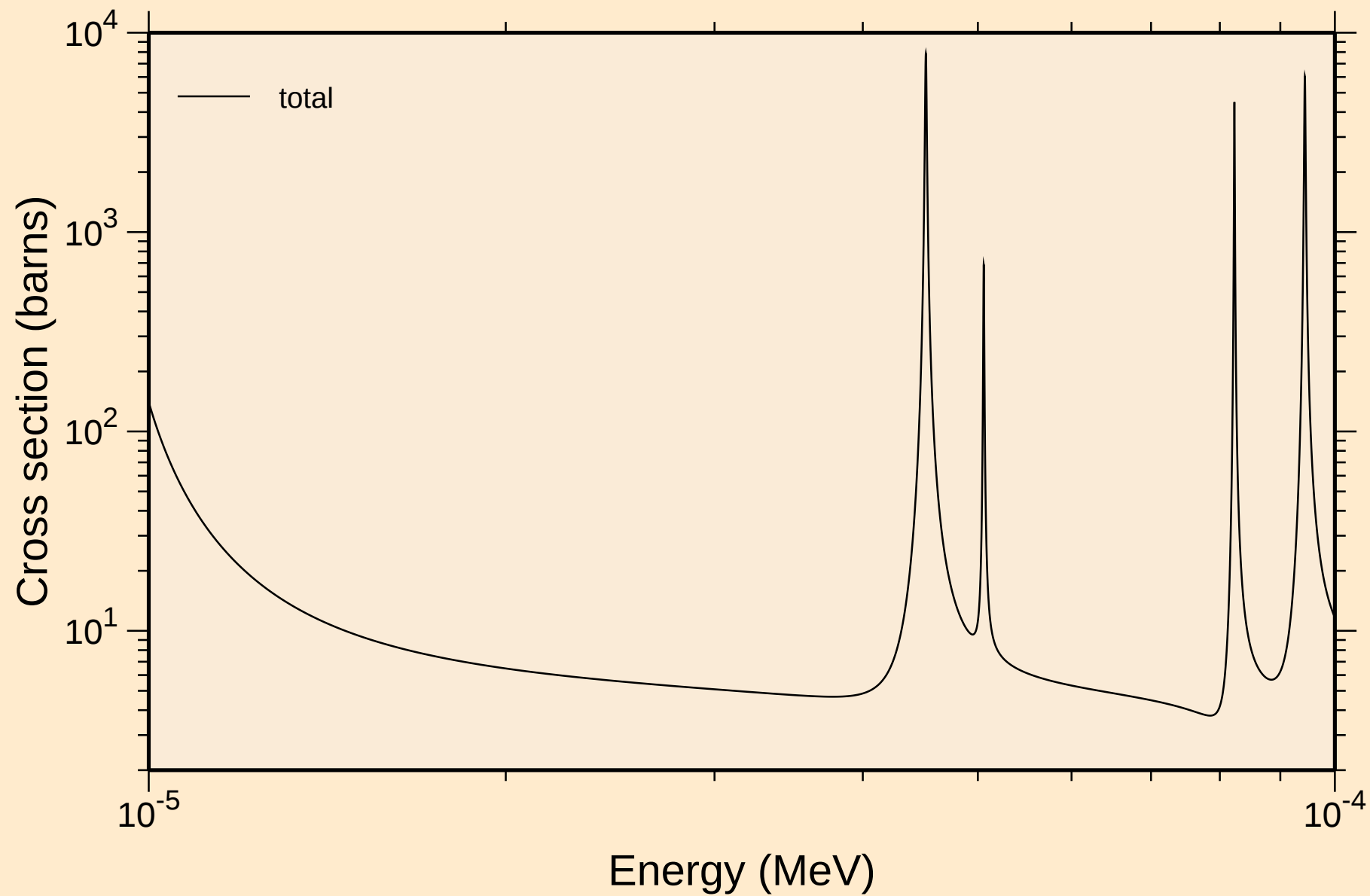
Principal cross sections



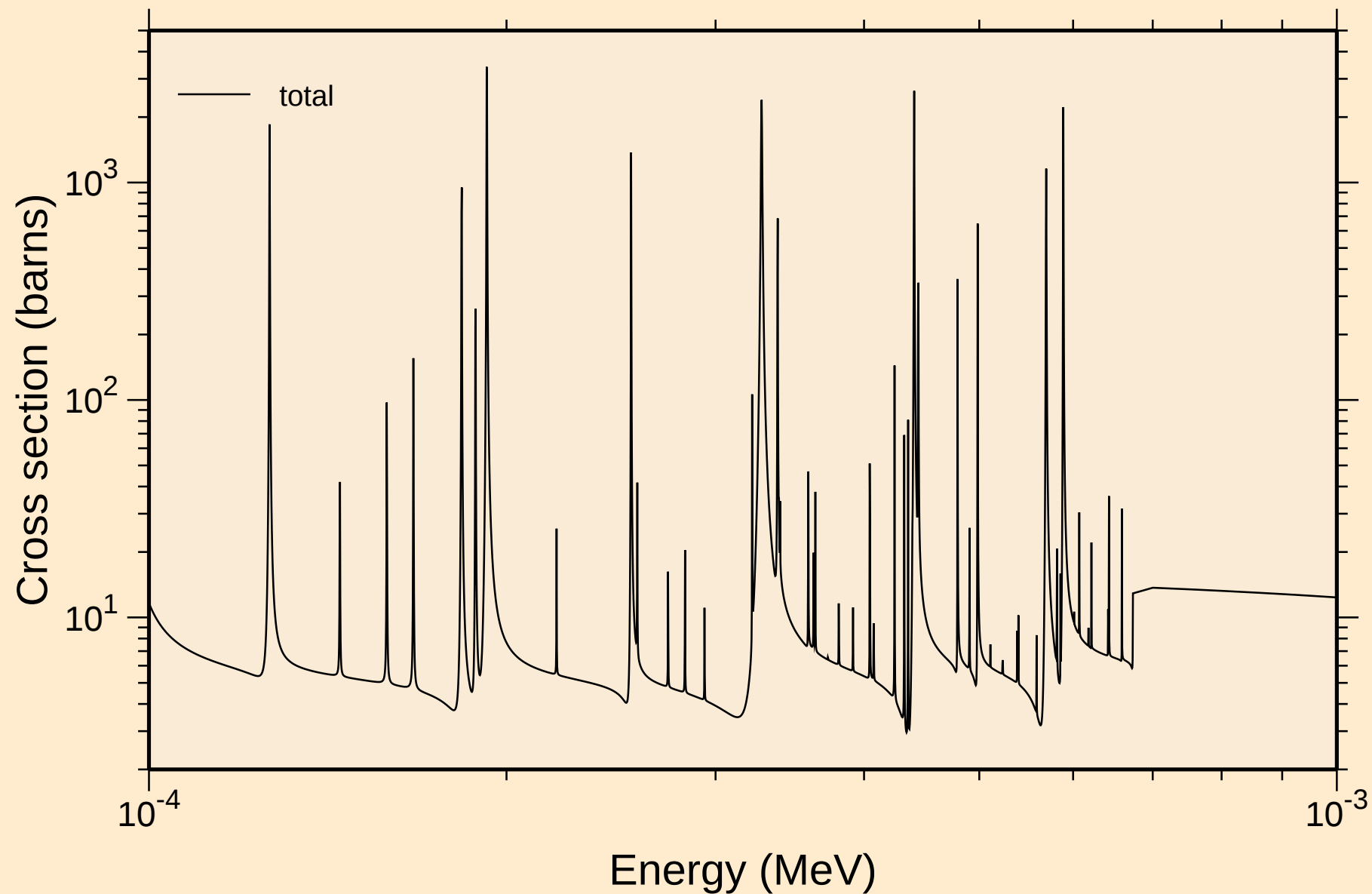
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



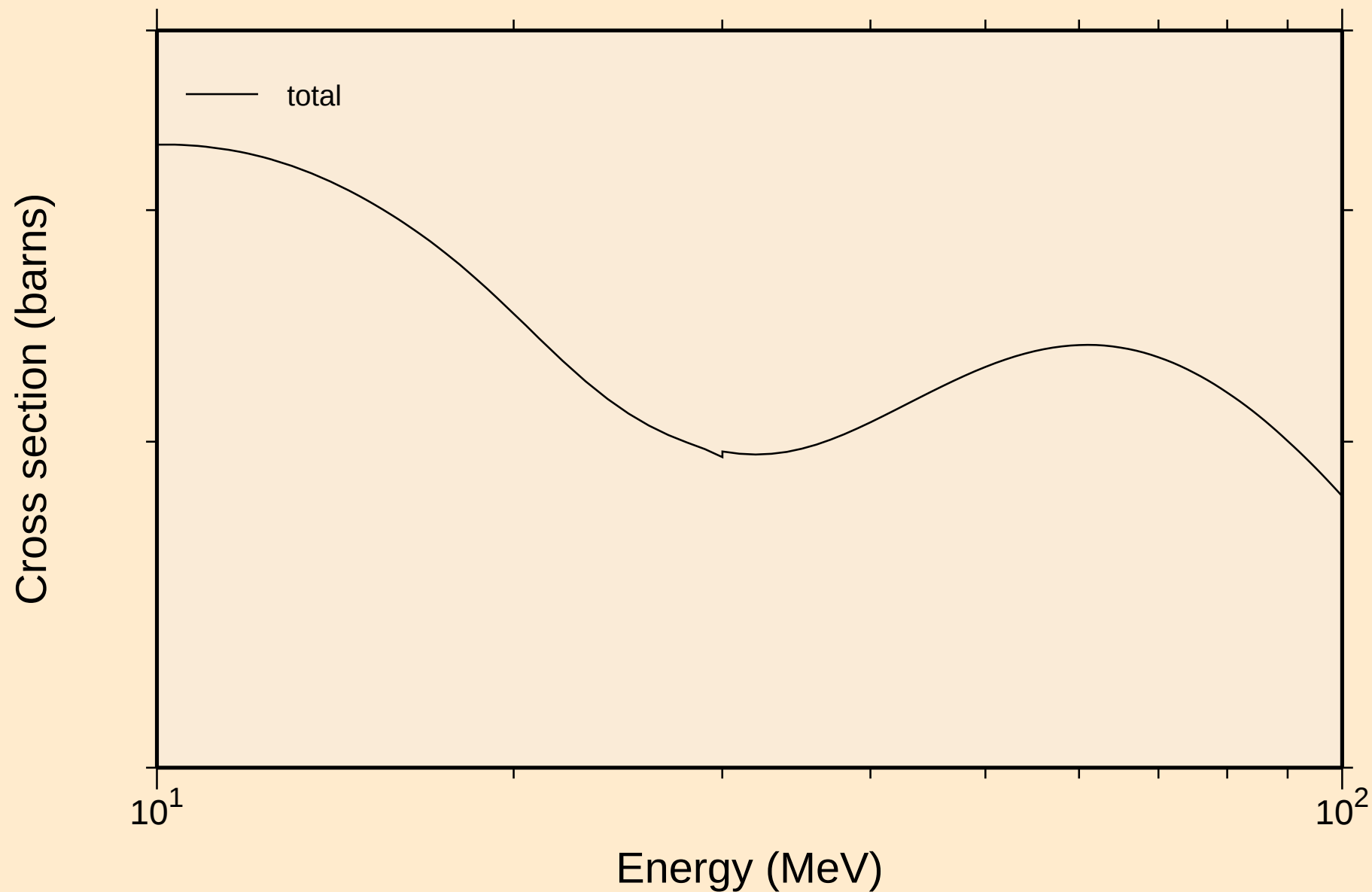
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



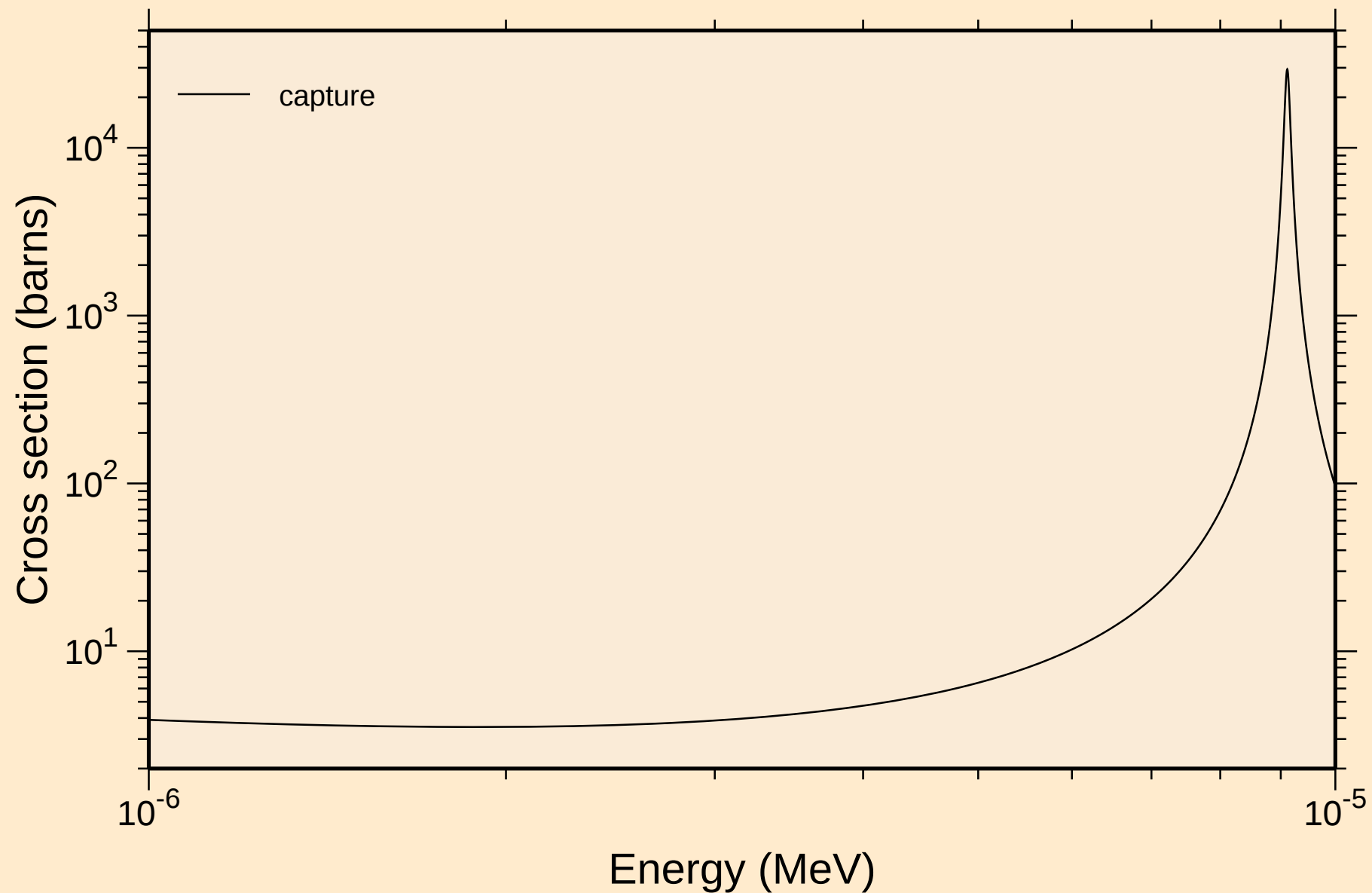
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



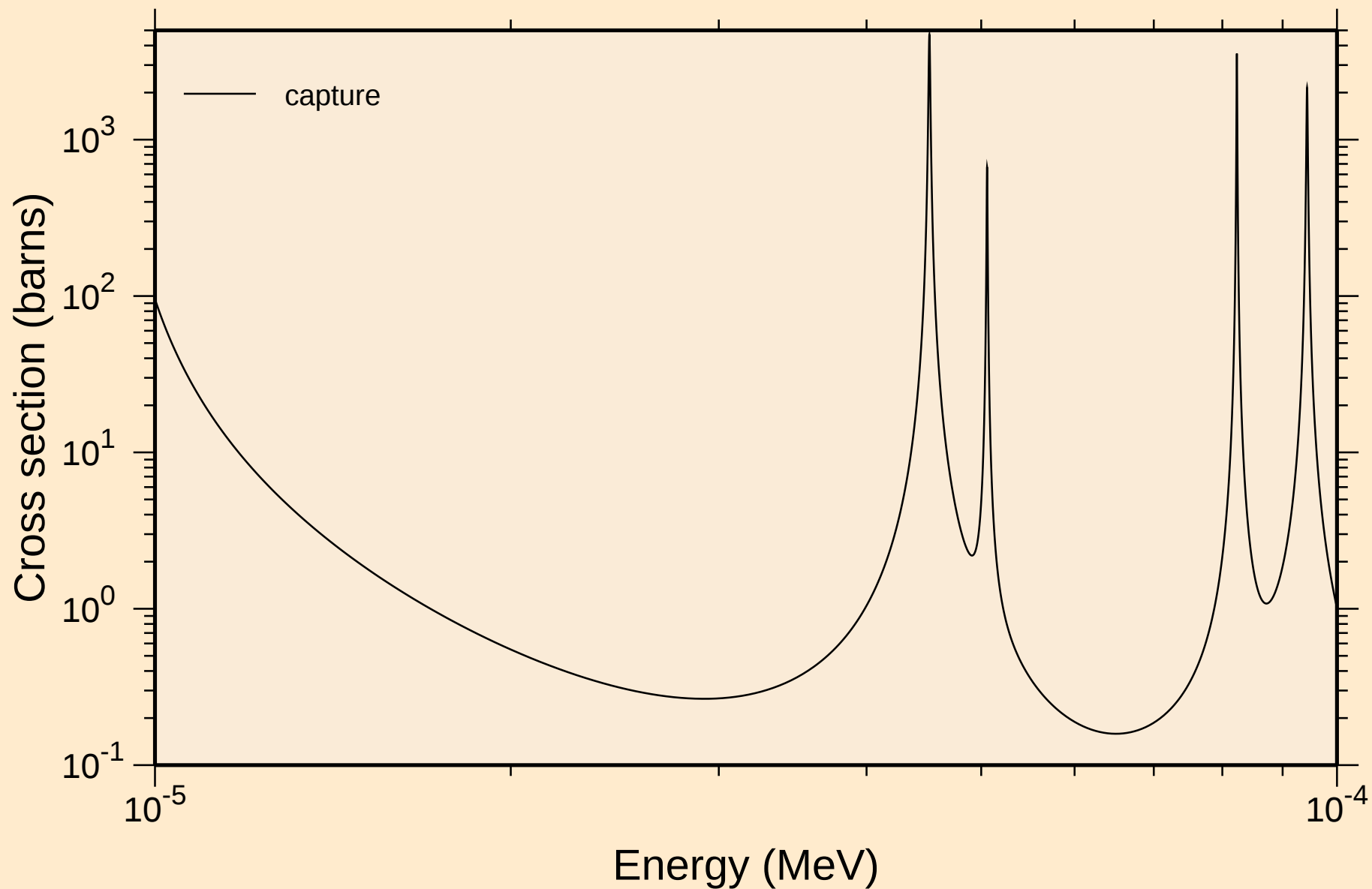
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



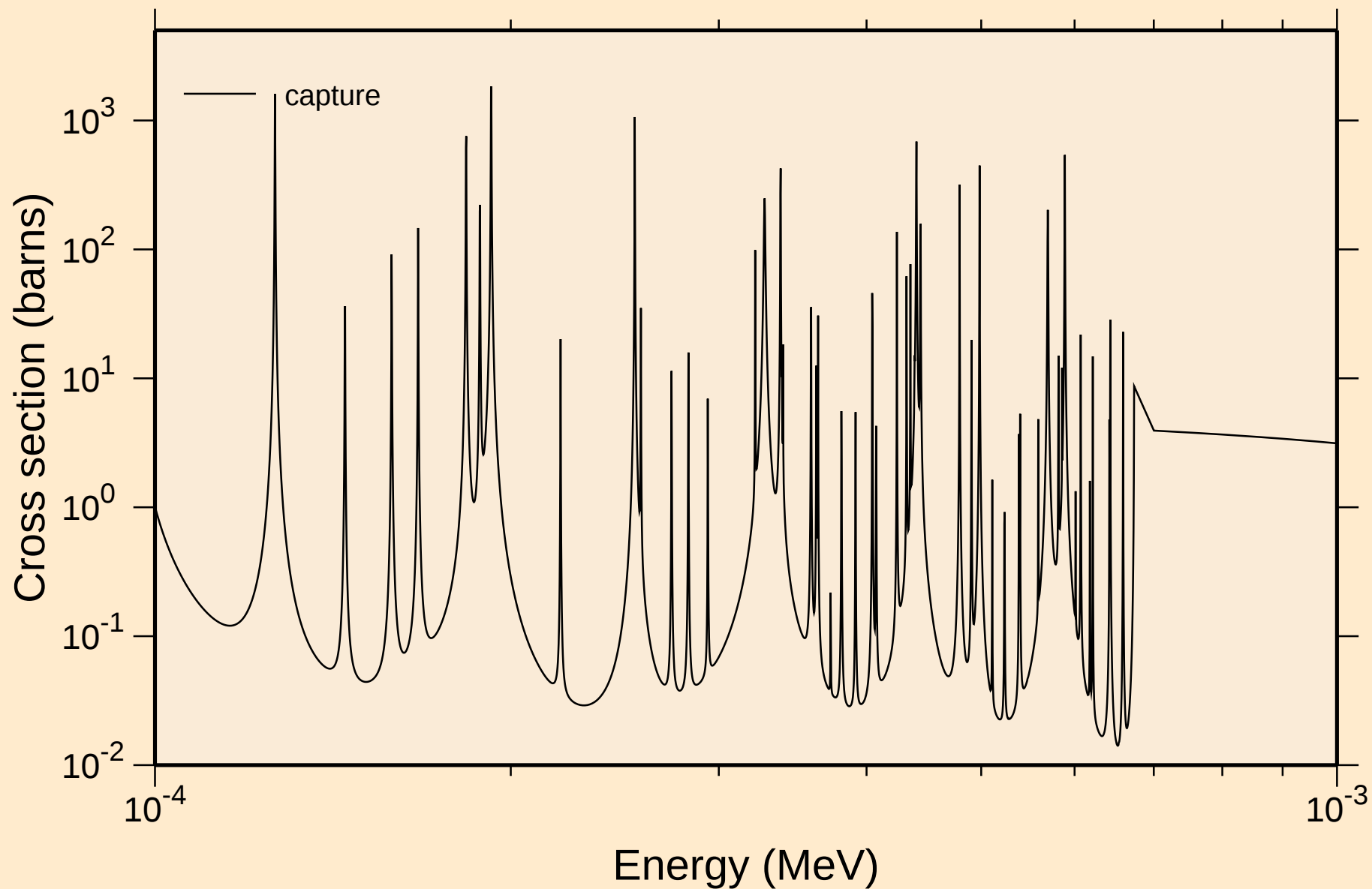
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



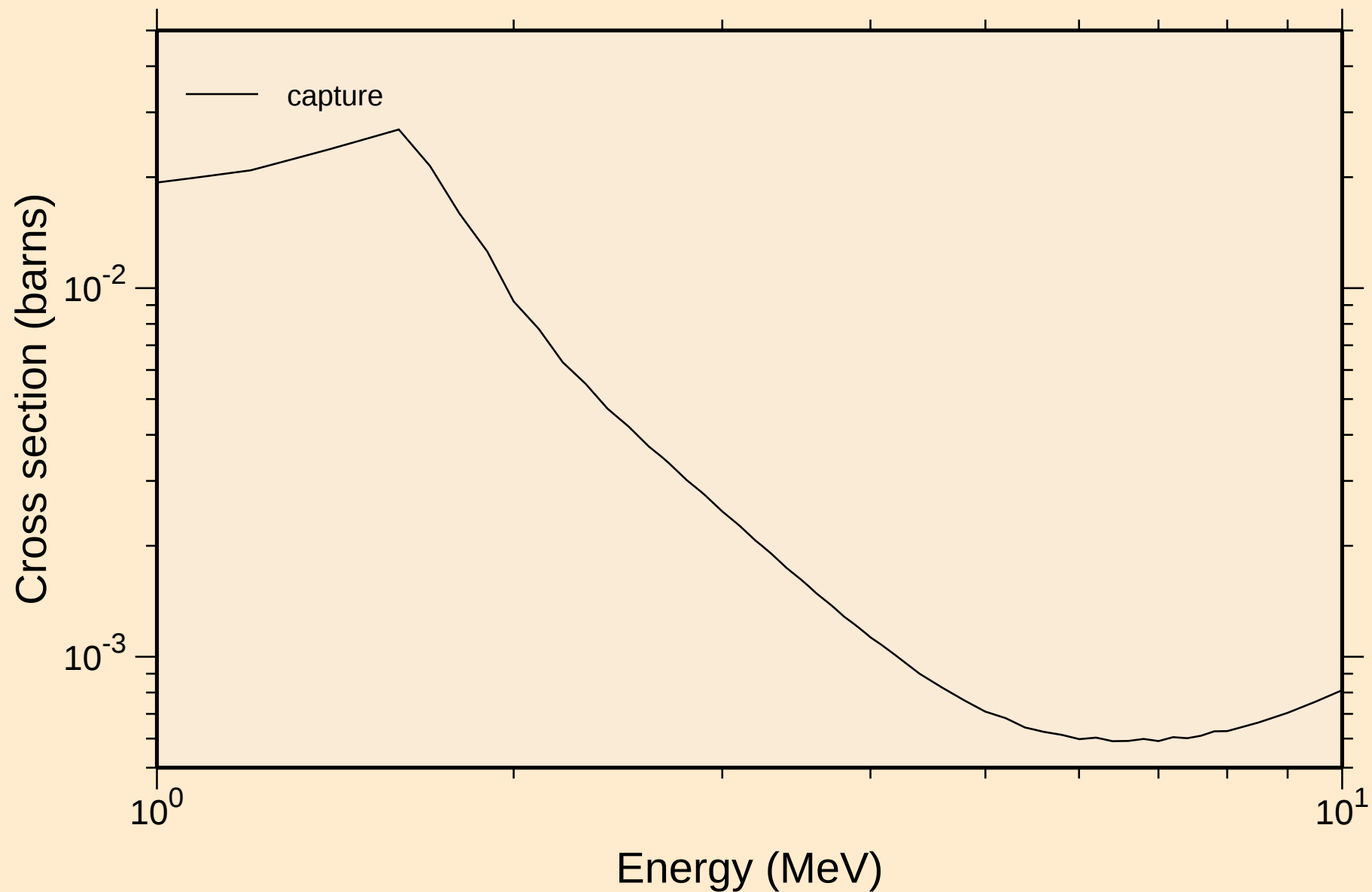
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

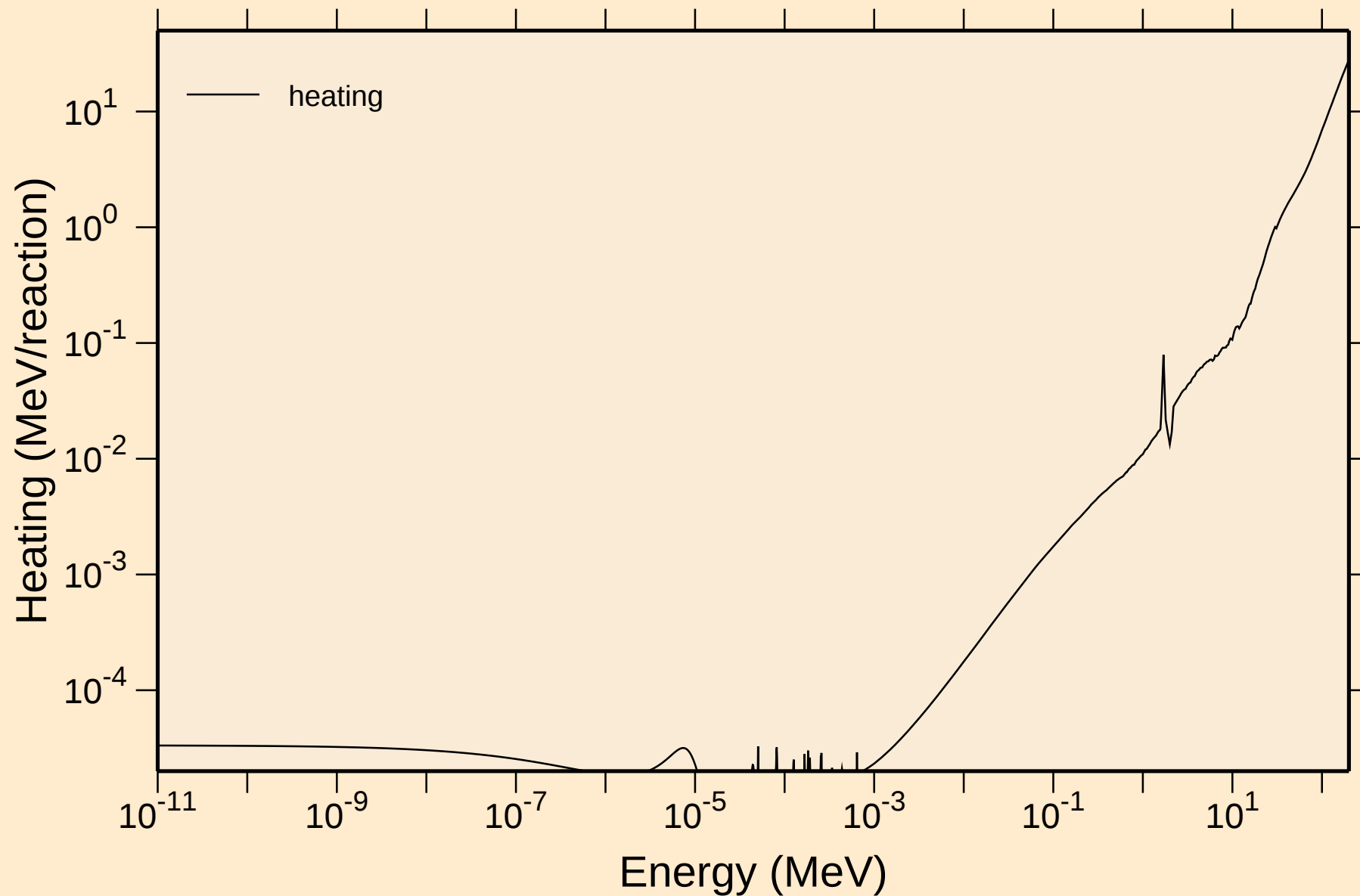


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



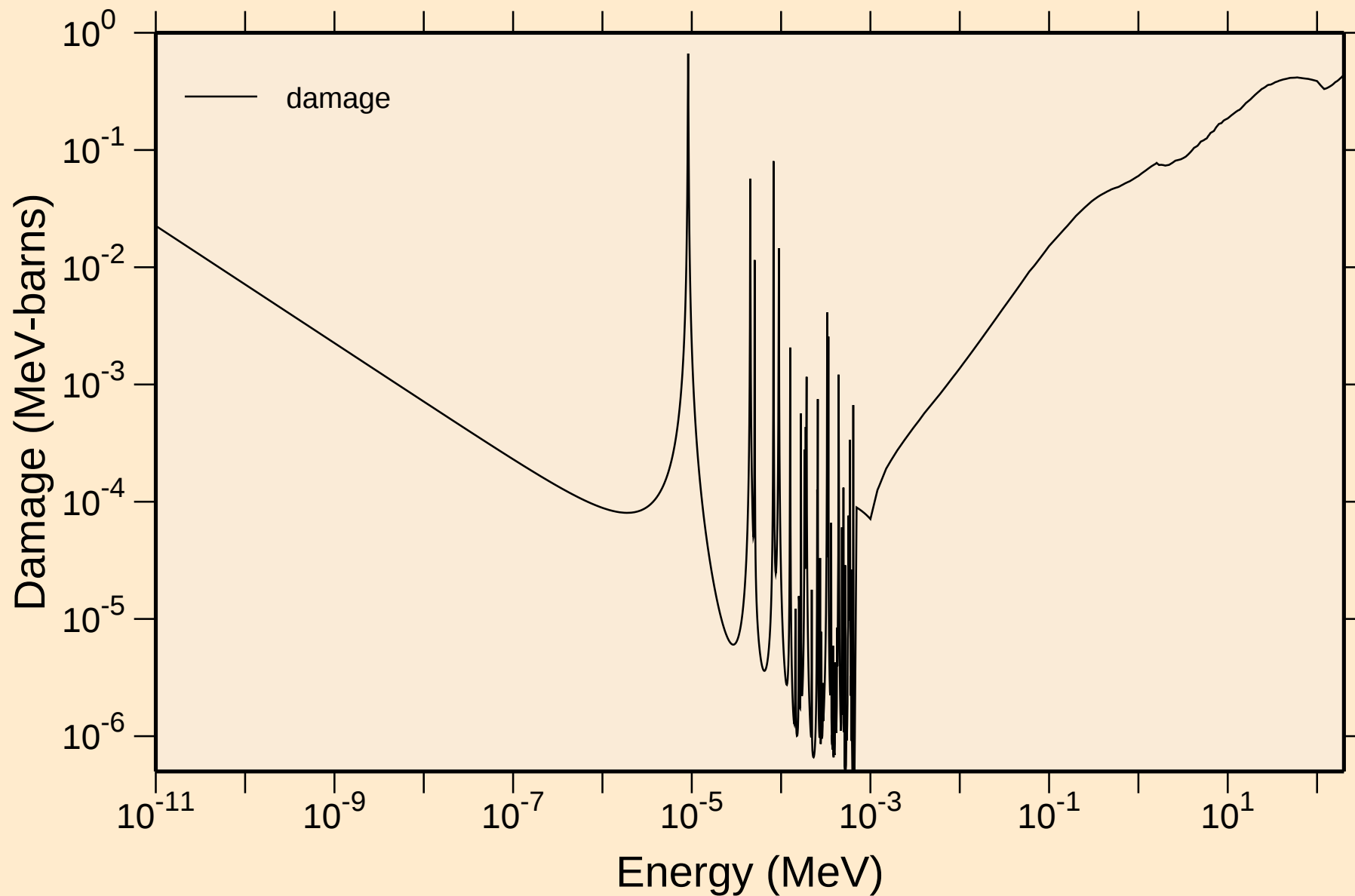
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

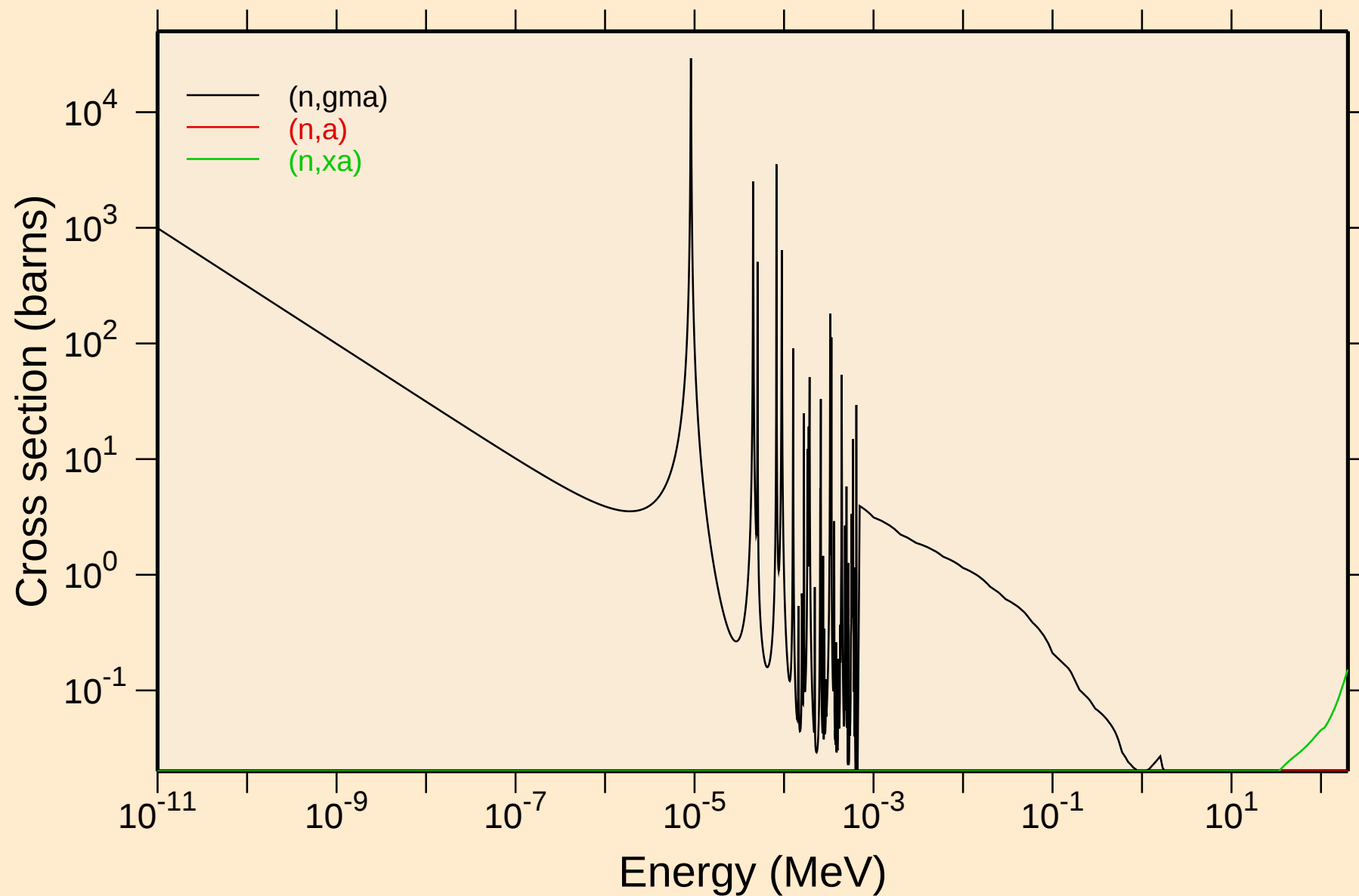


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

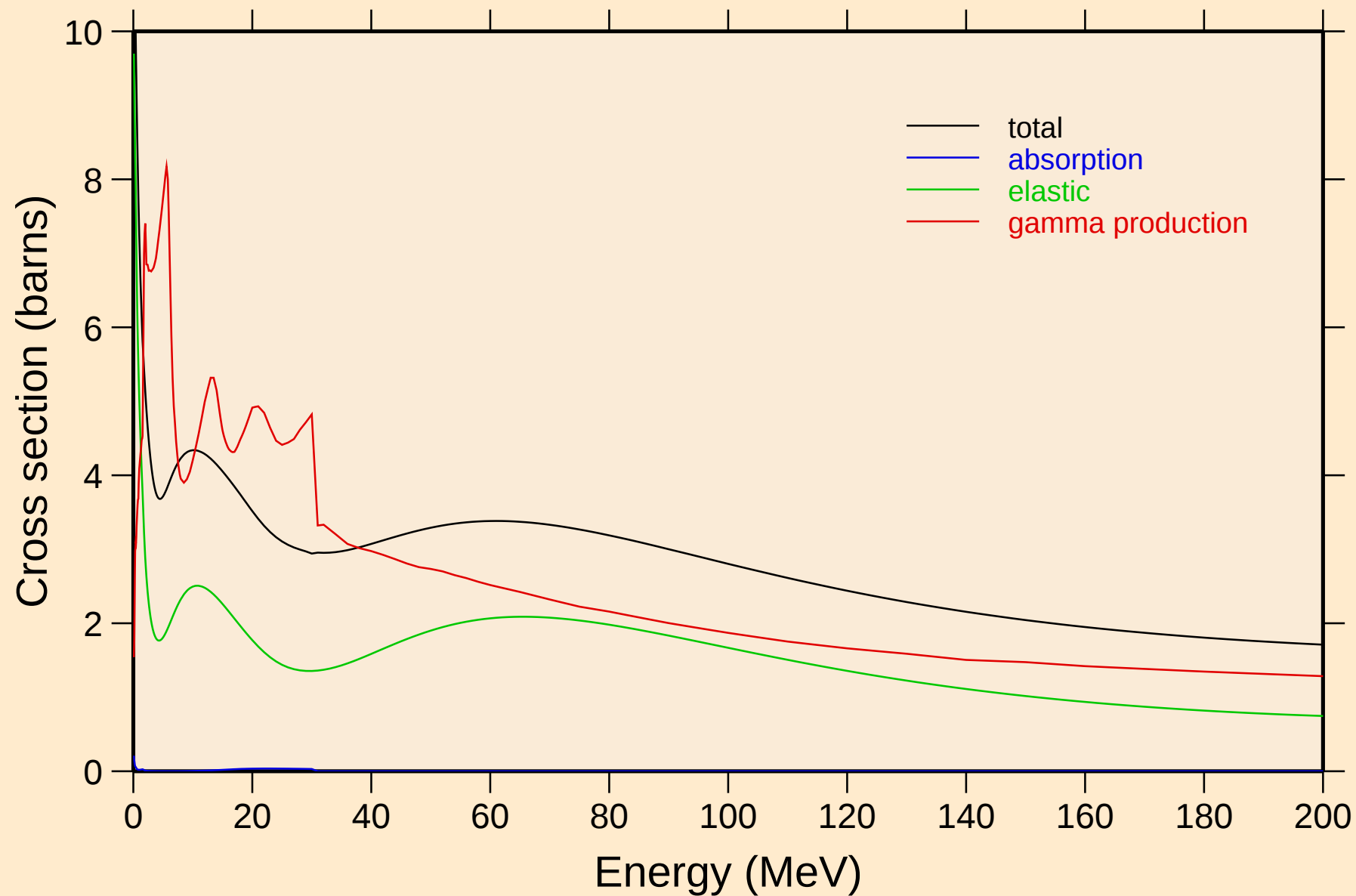


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



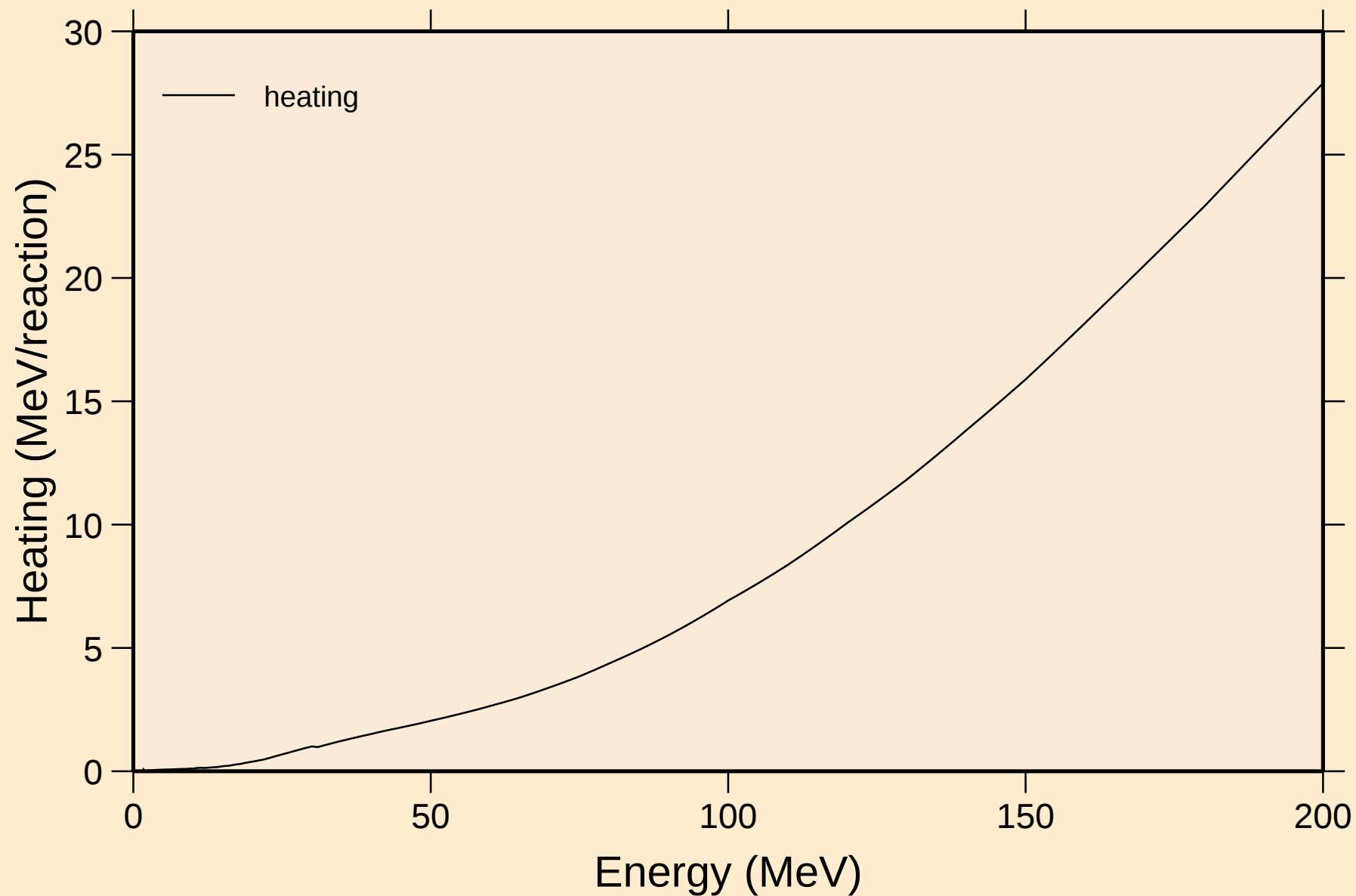
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



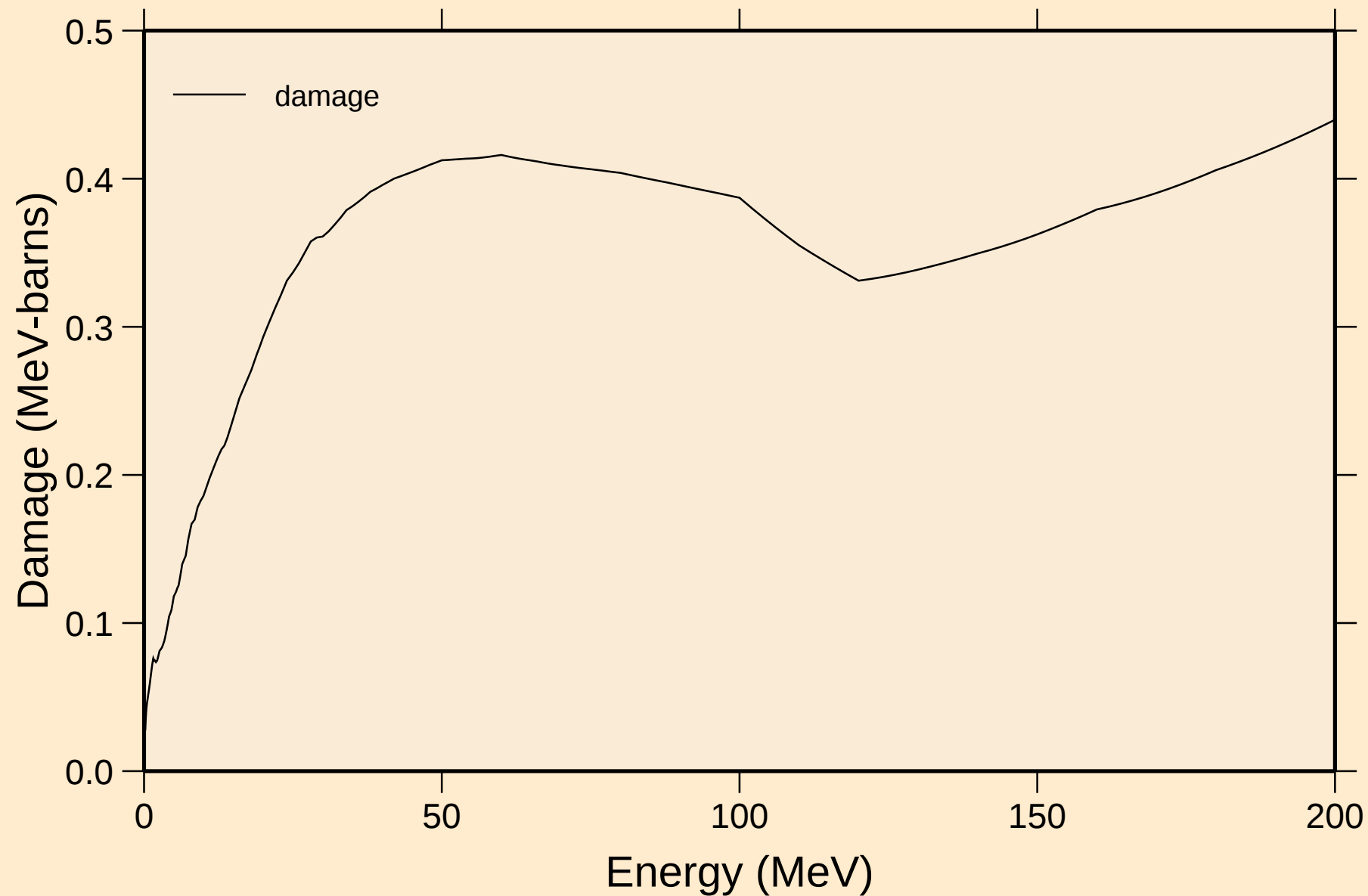
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

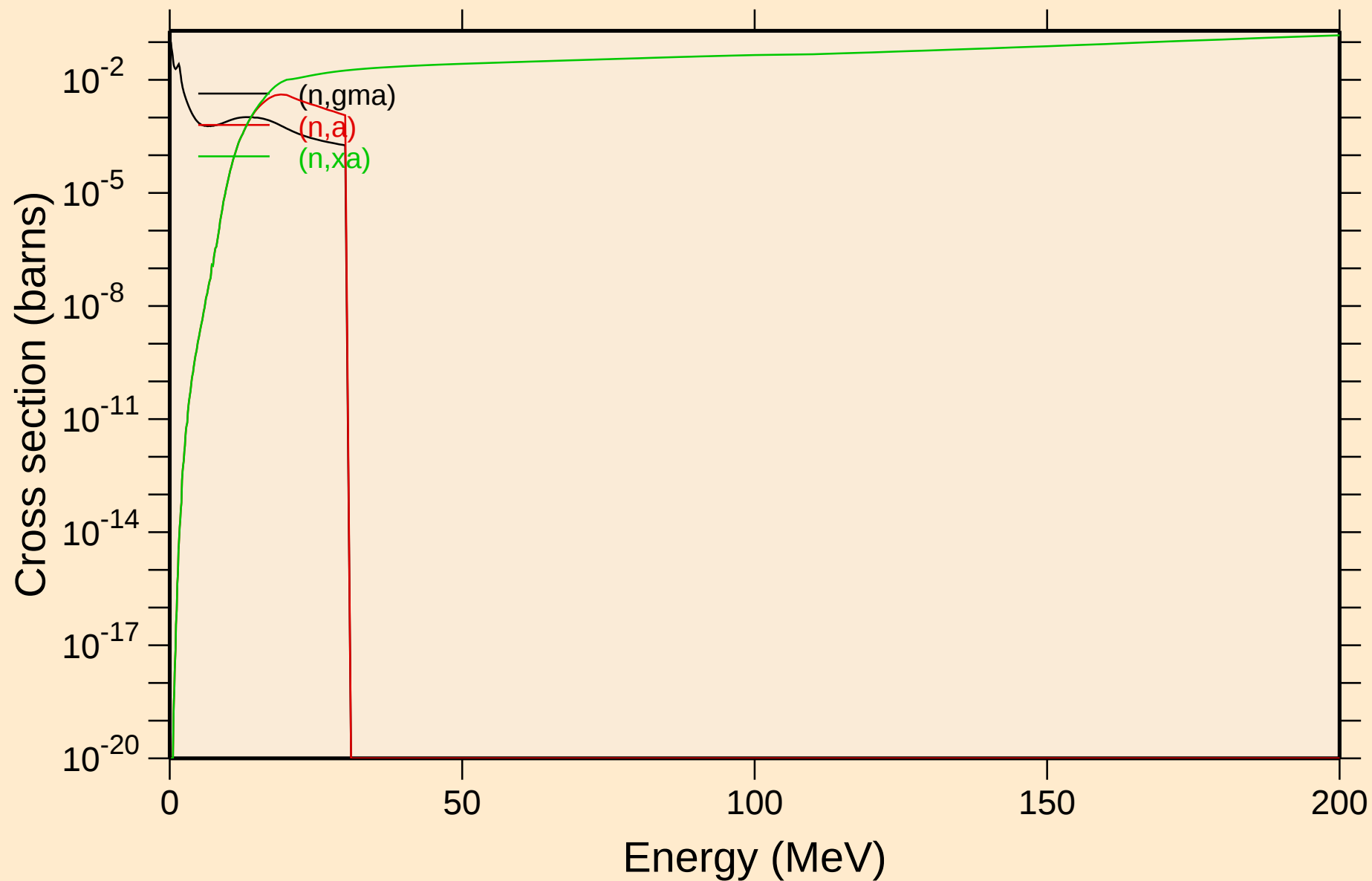


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

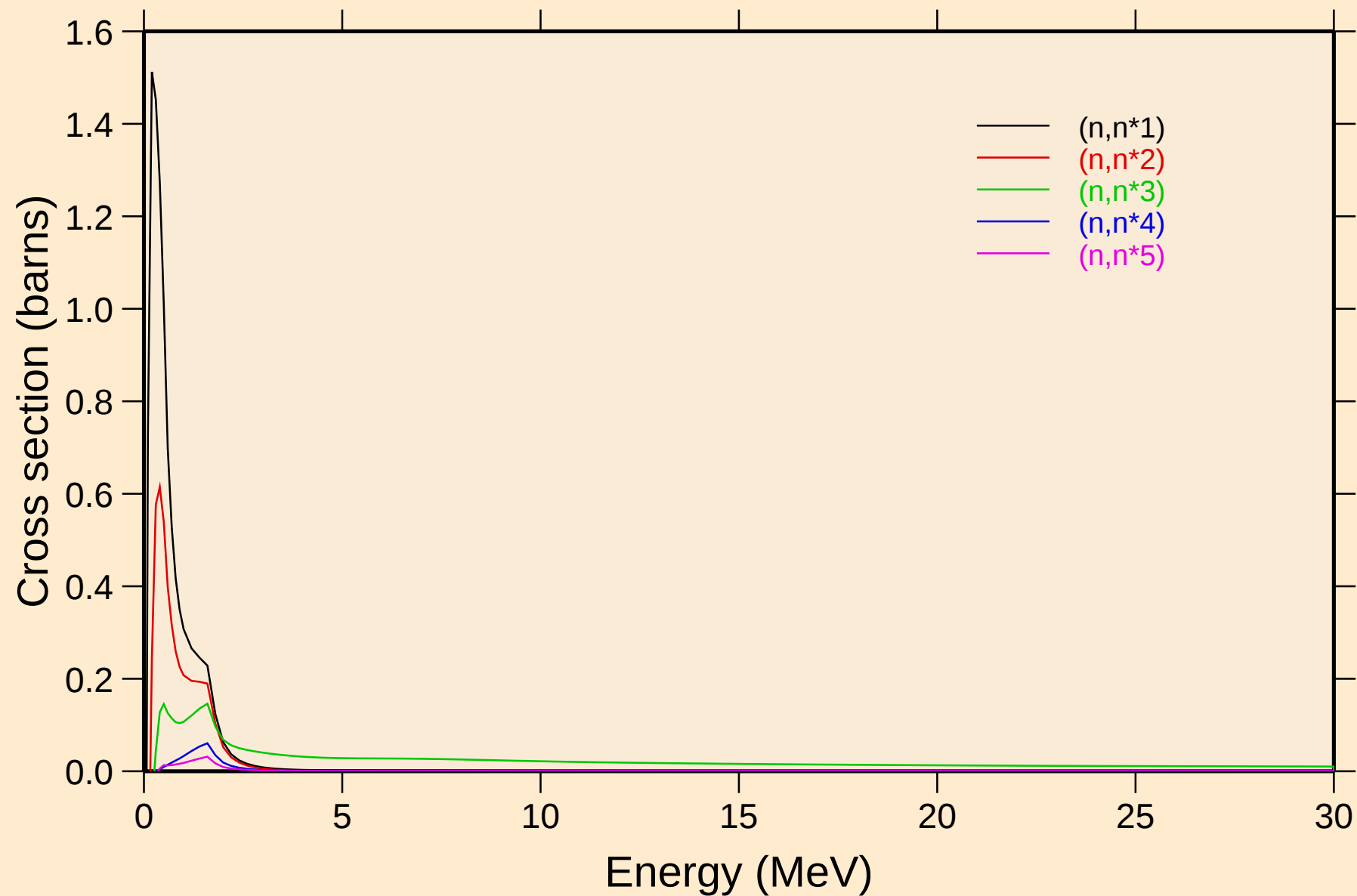


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



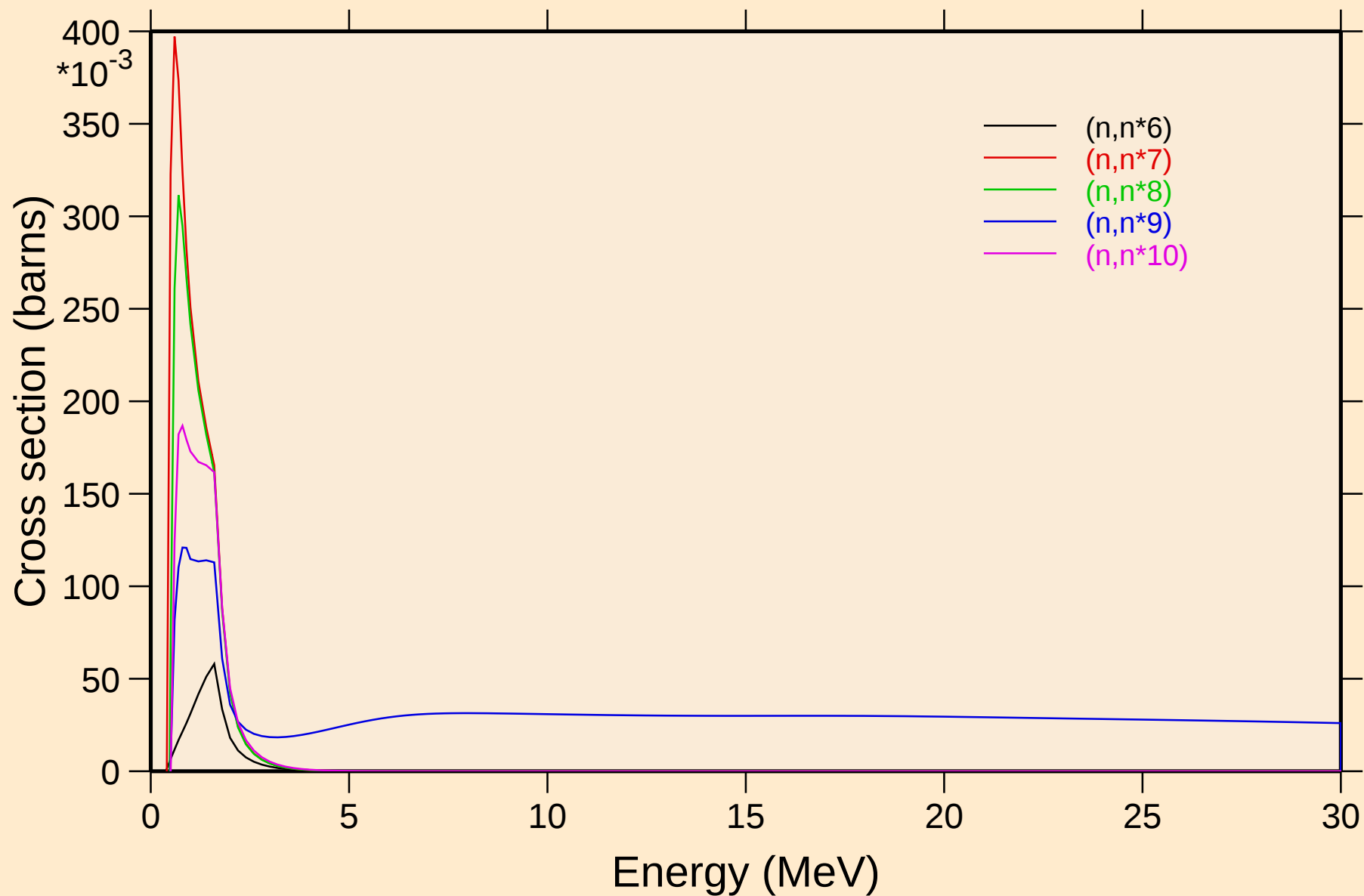
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



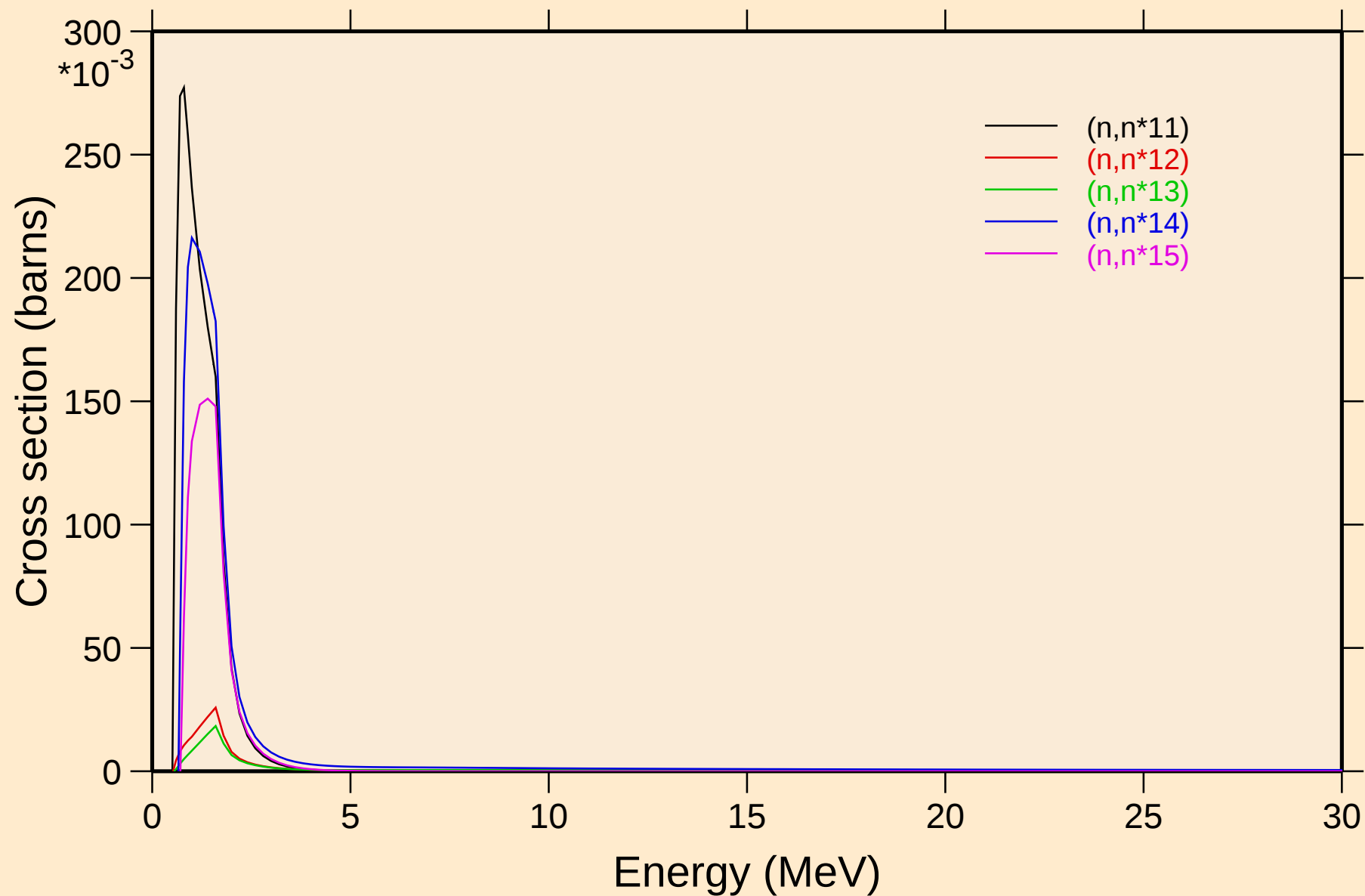
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



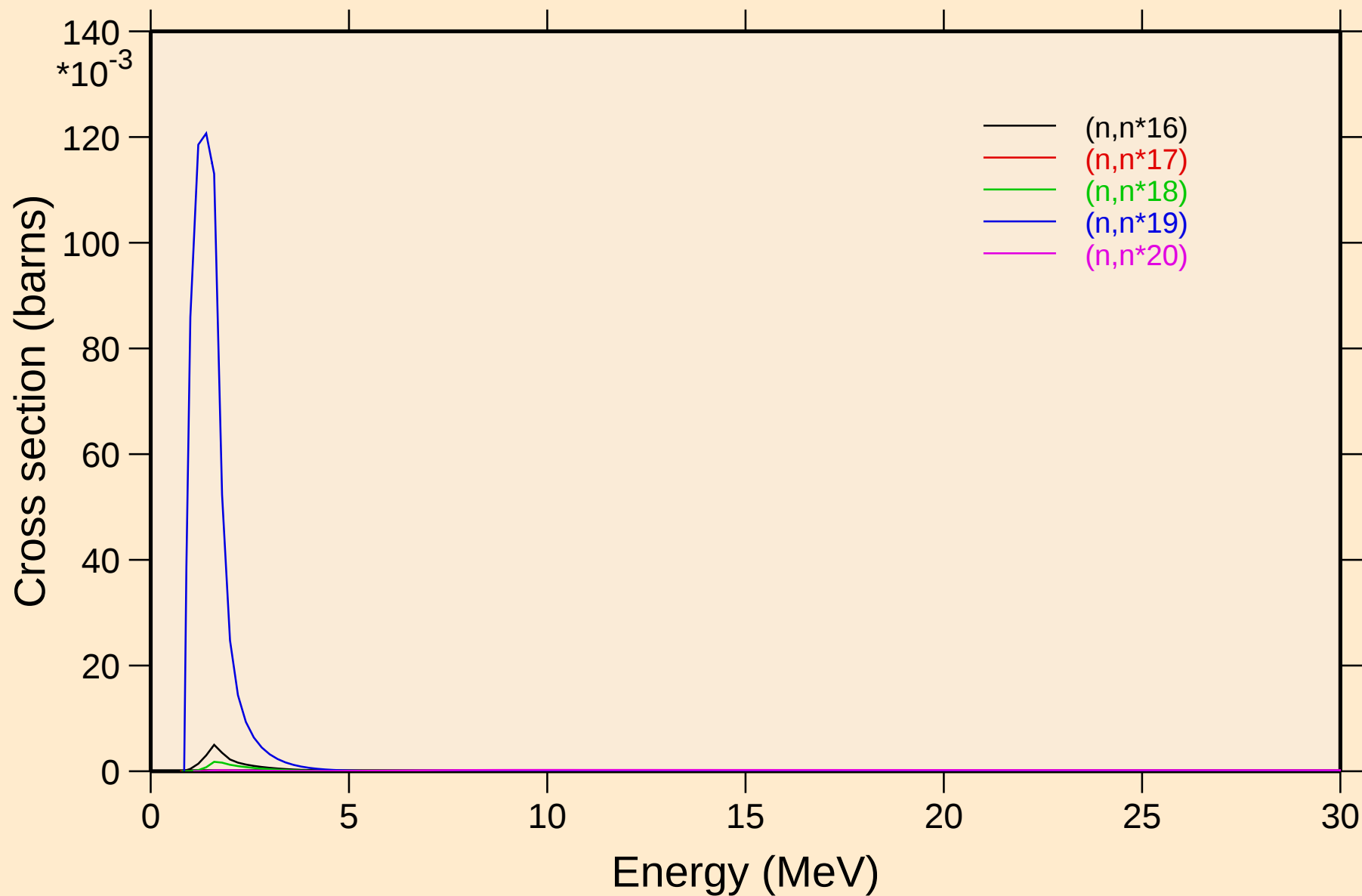
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



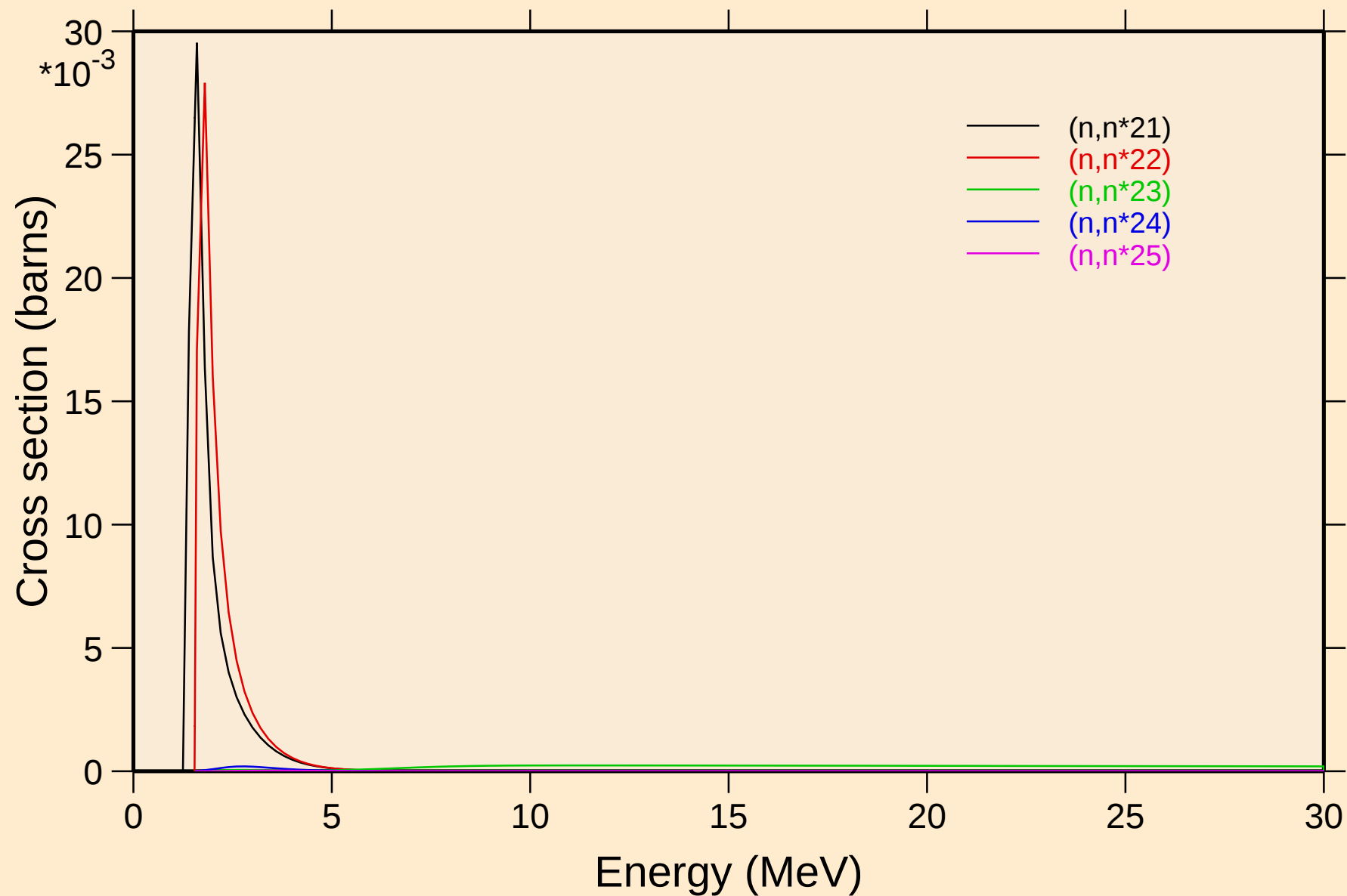
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



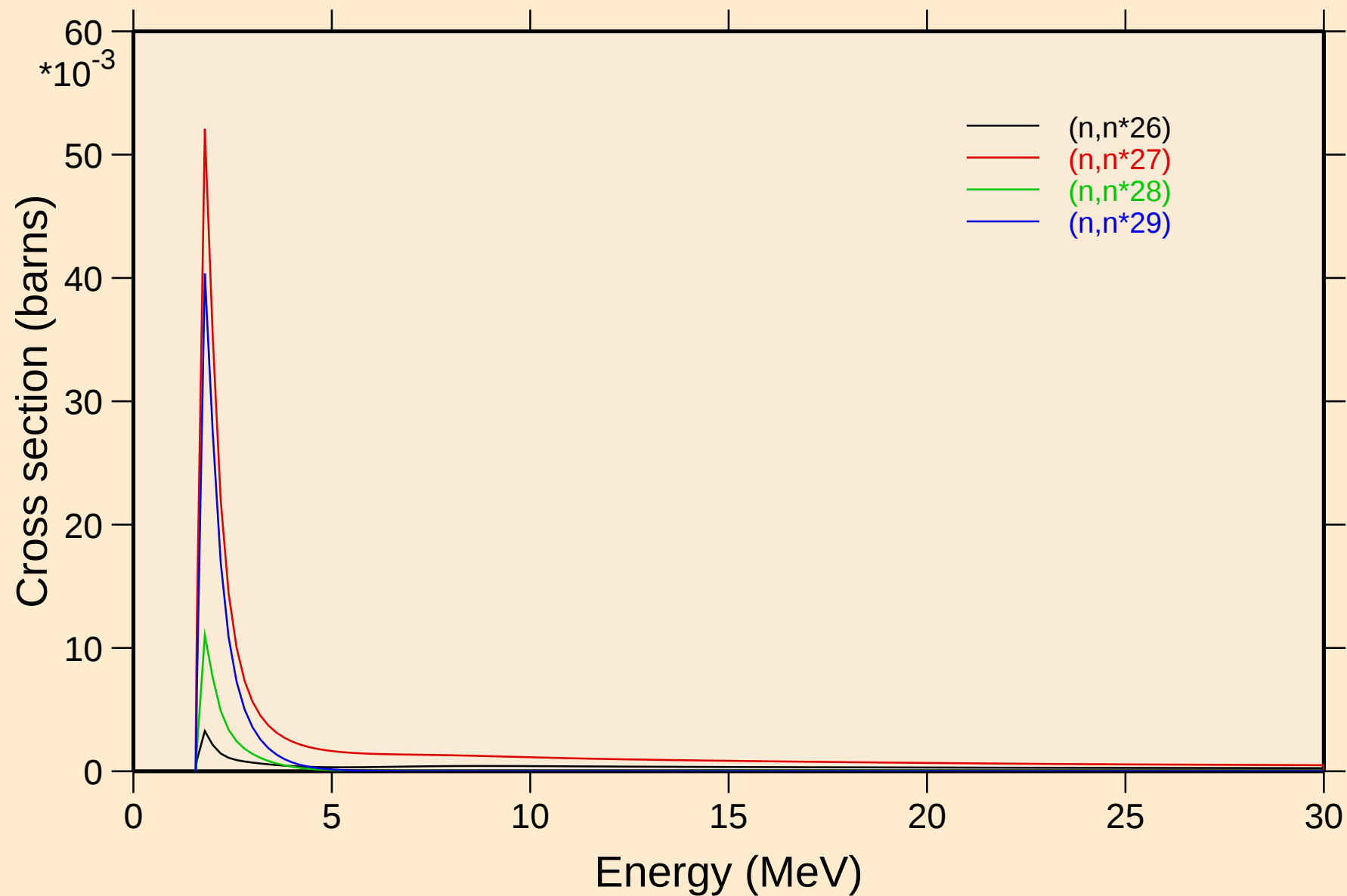
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



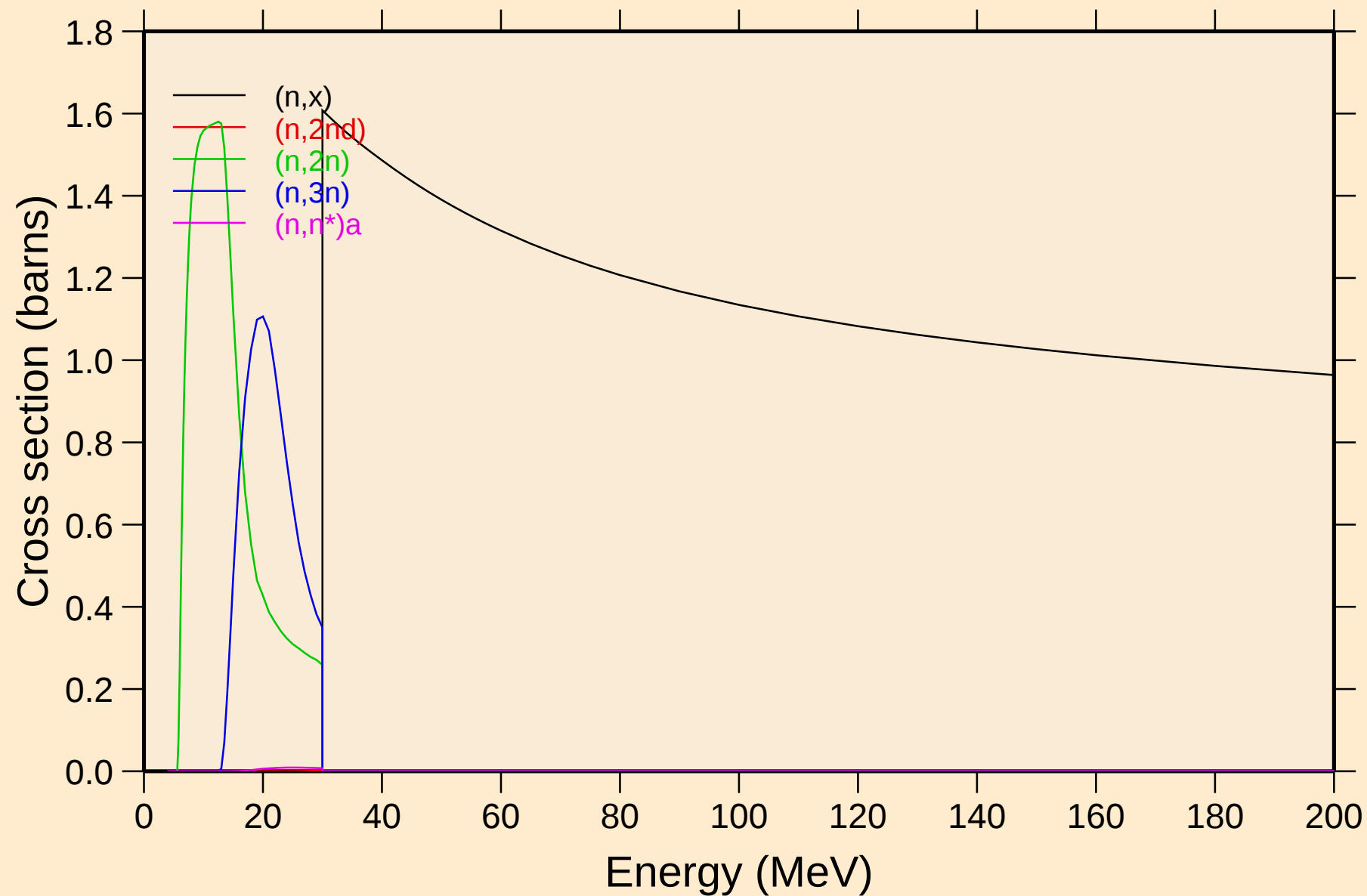
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



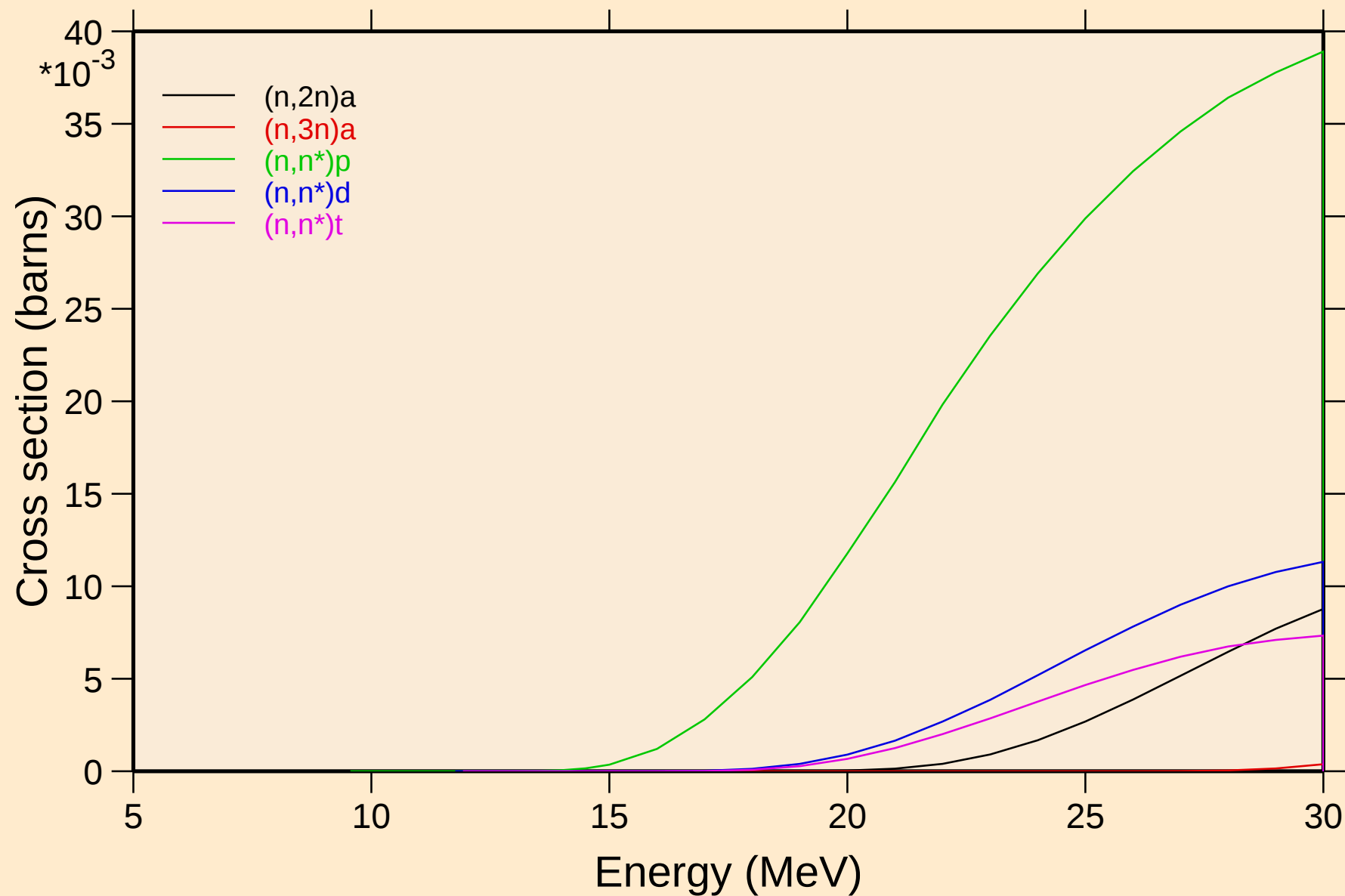
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

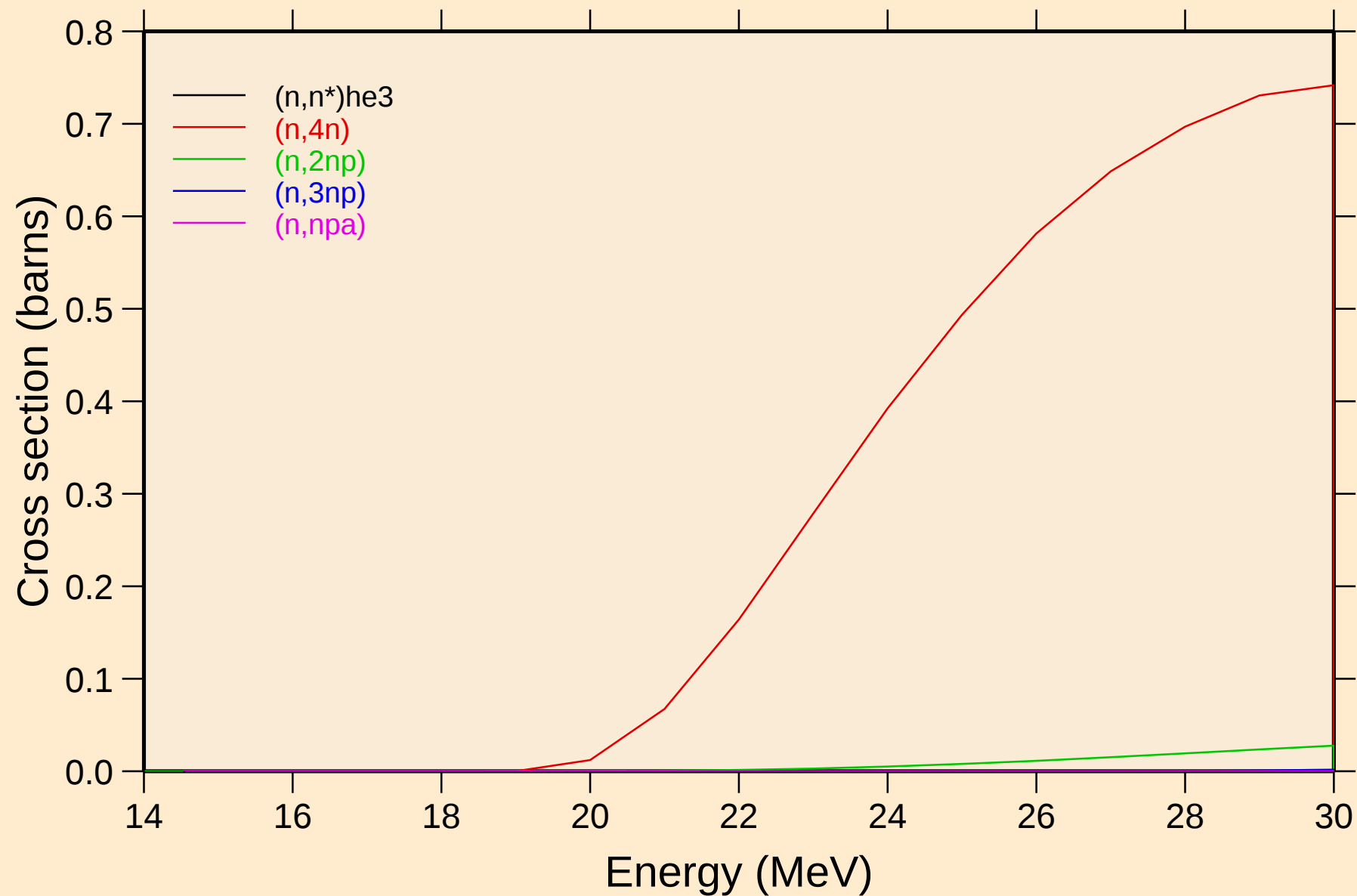


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

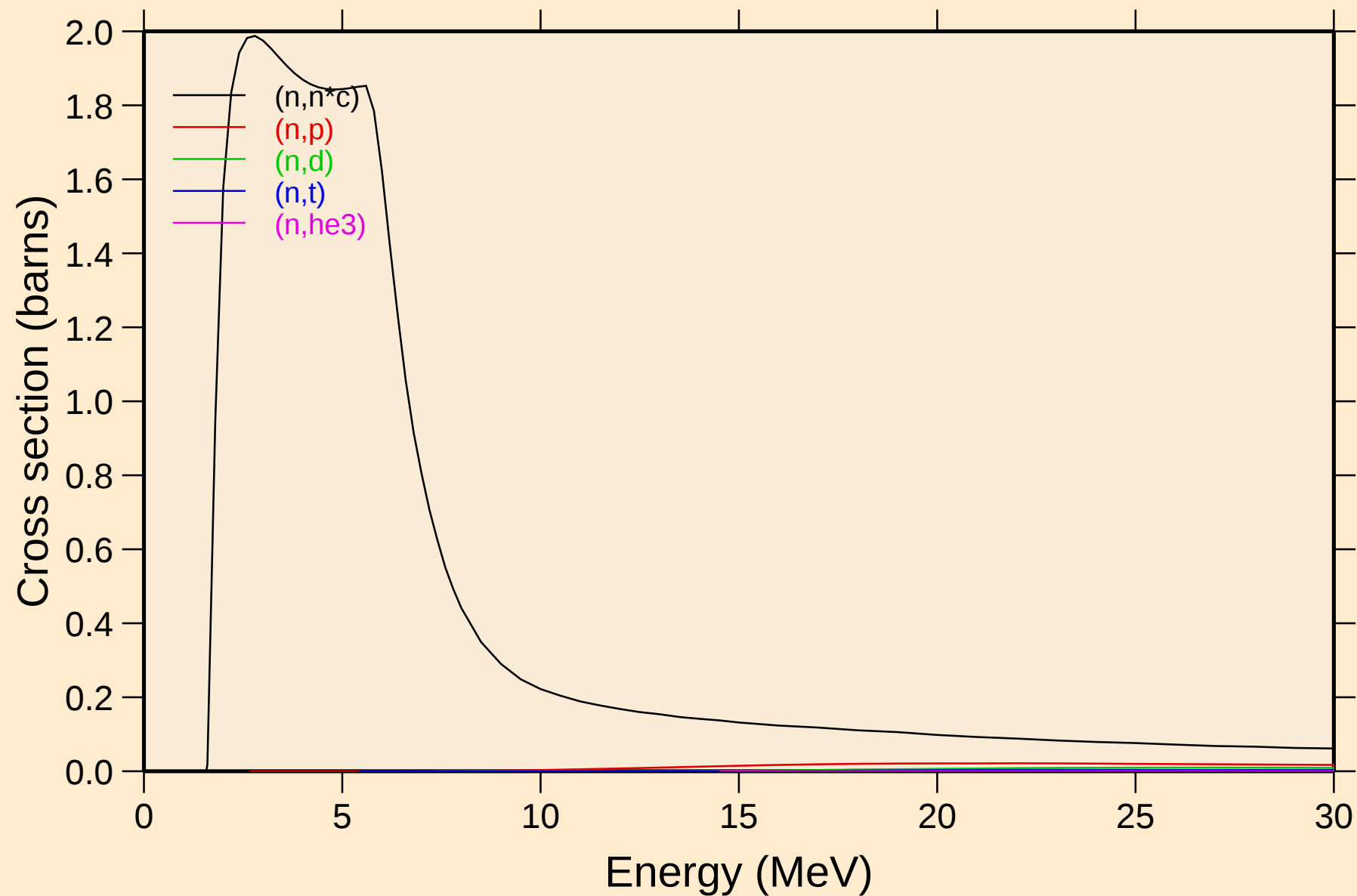


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

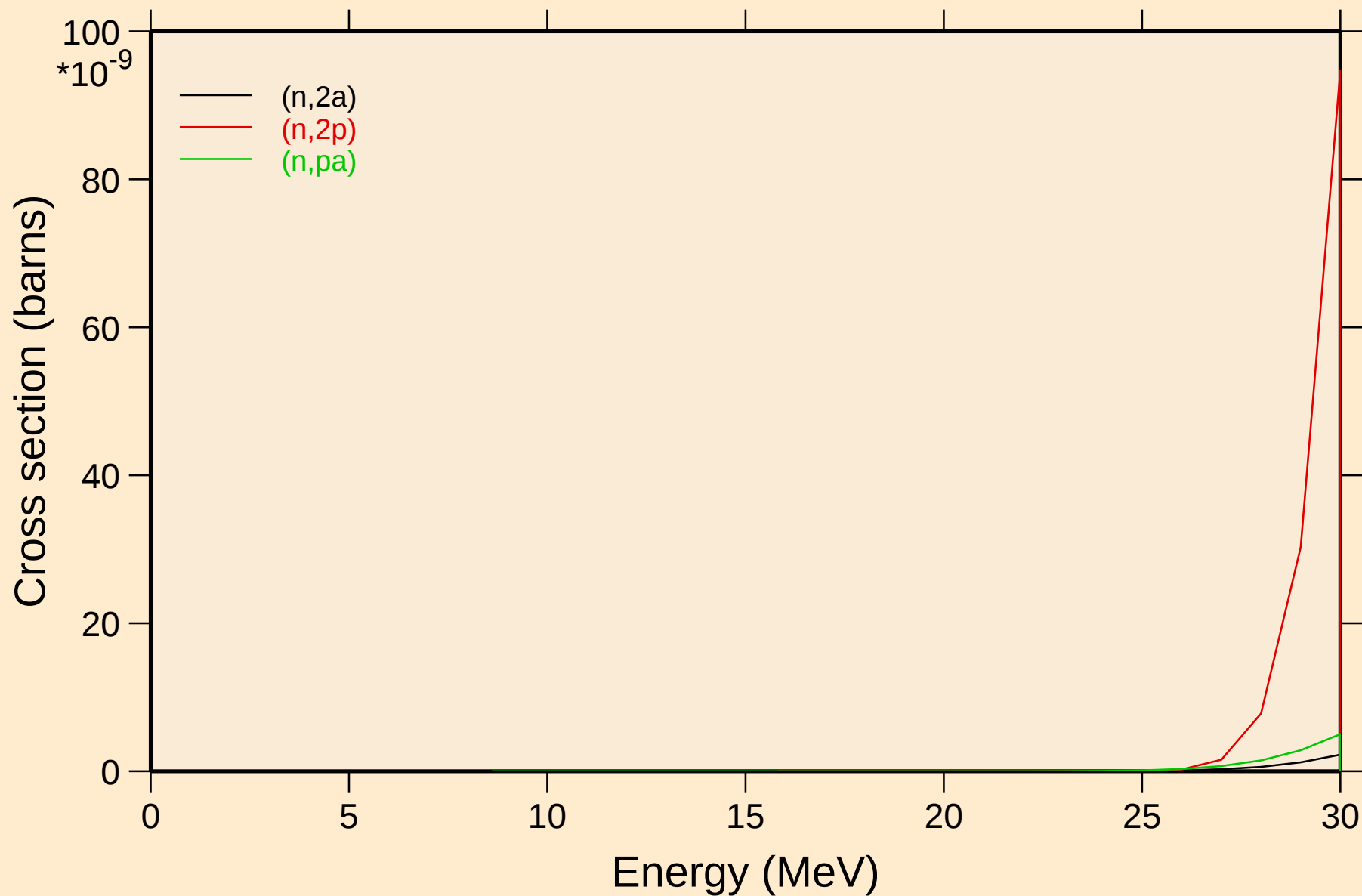


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

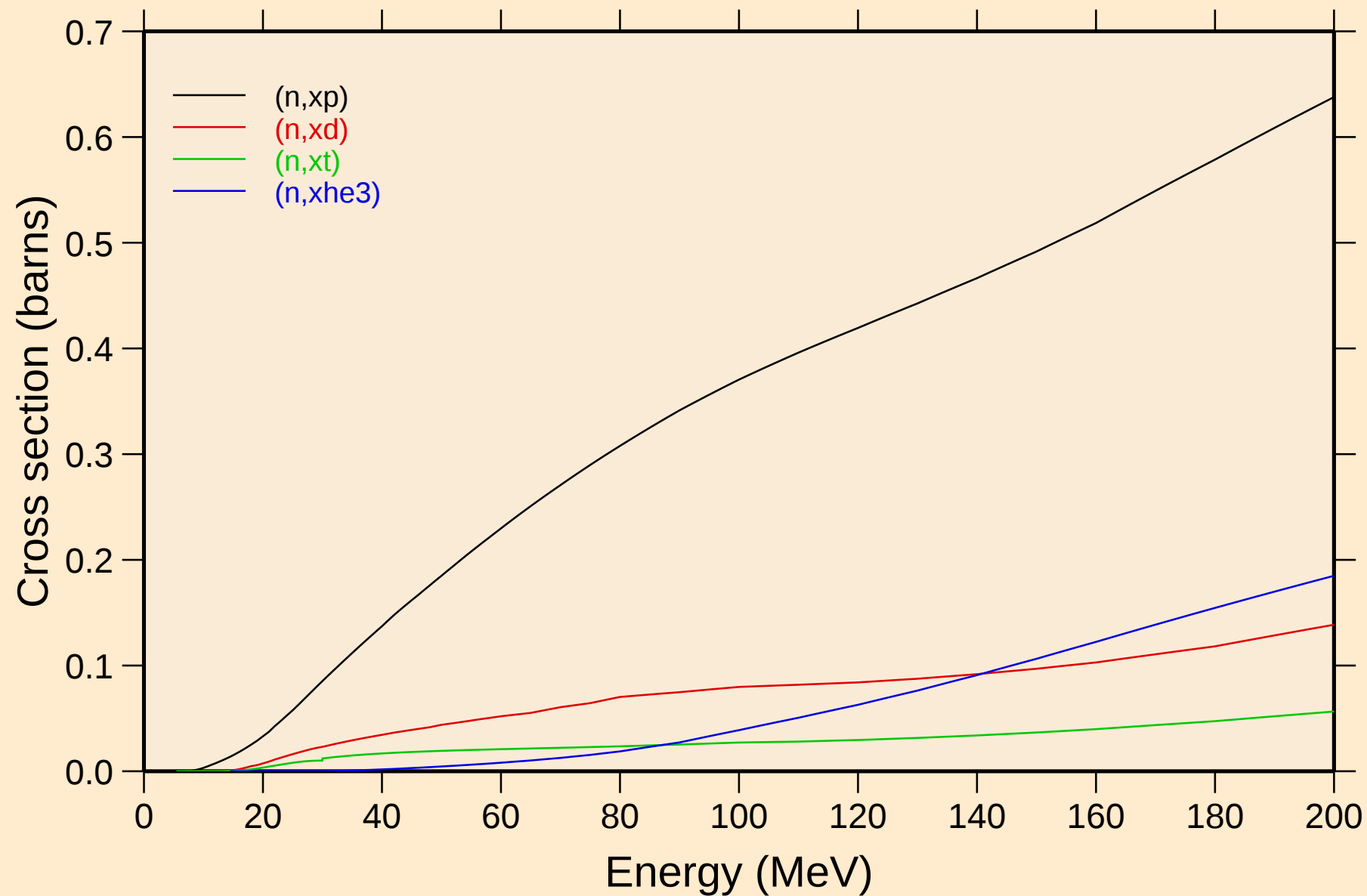


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

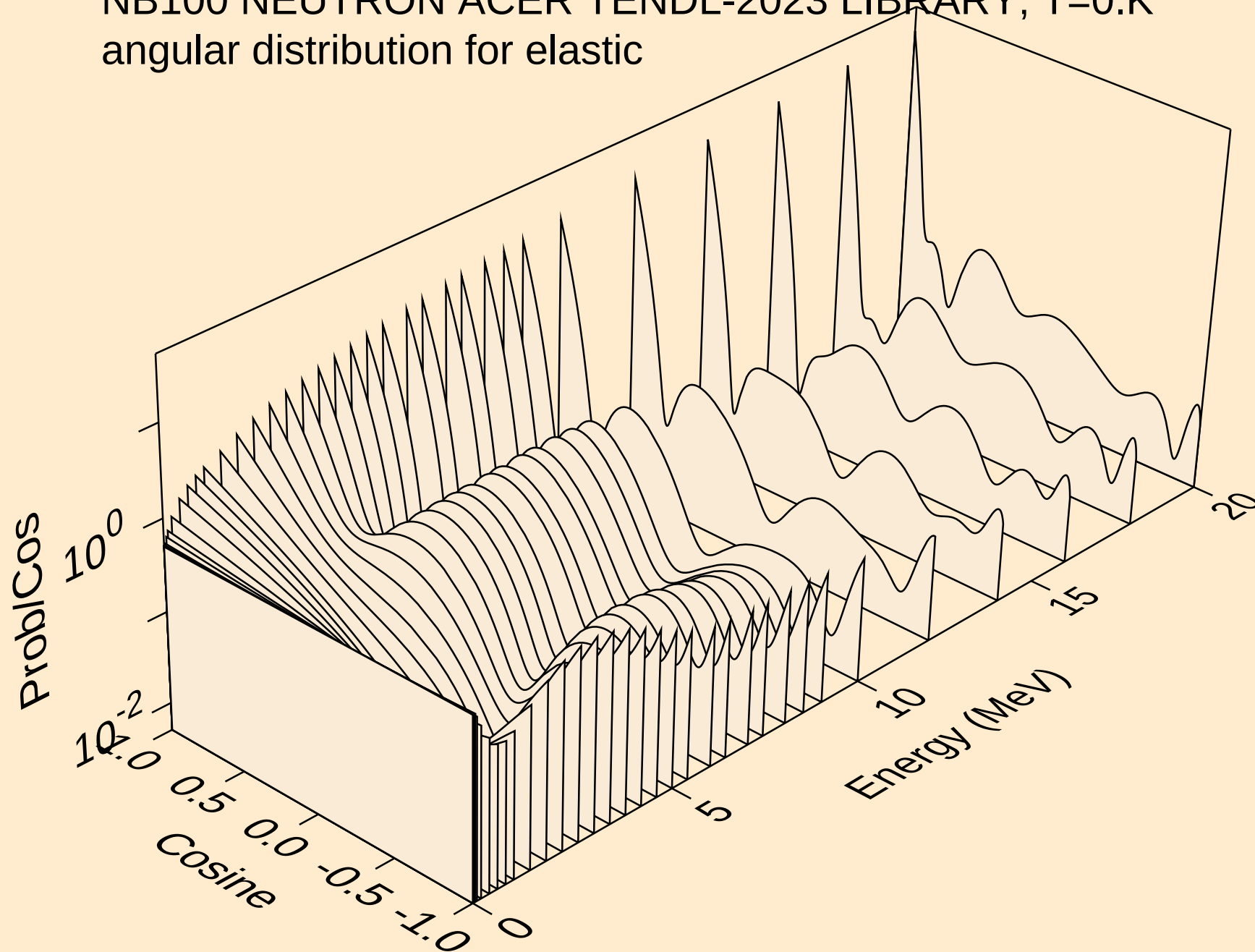


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

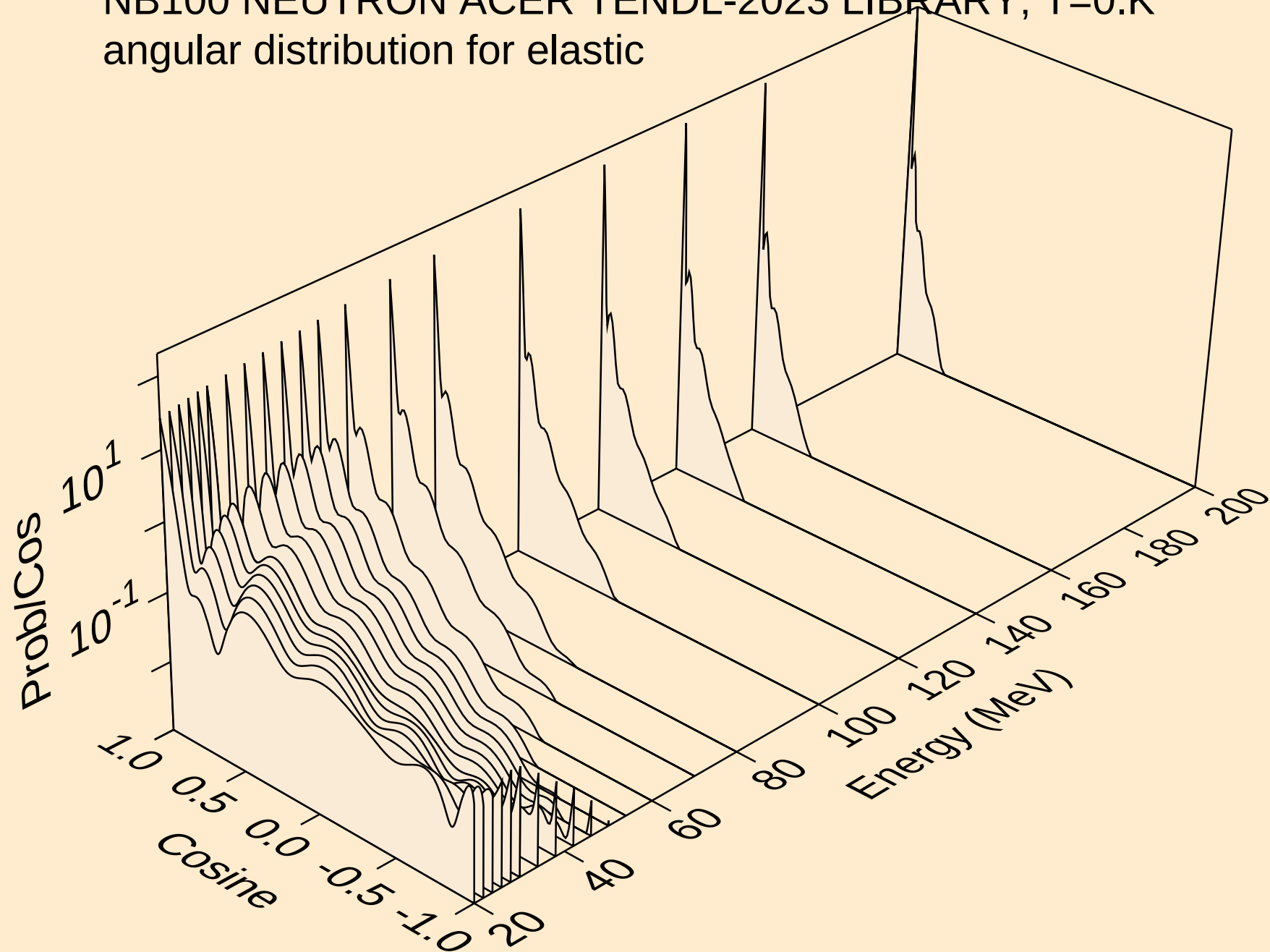
Threshold reactions



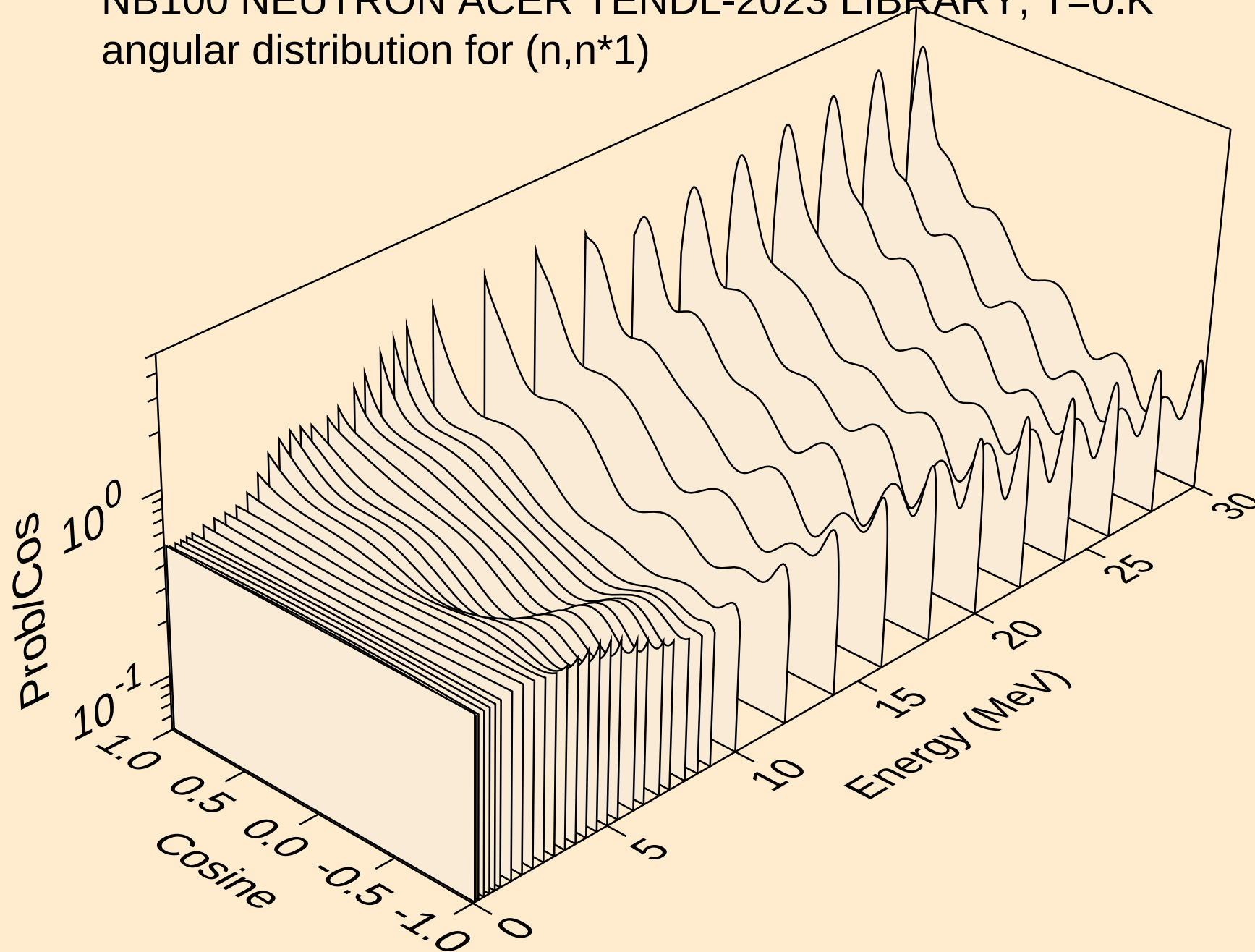
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



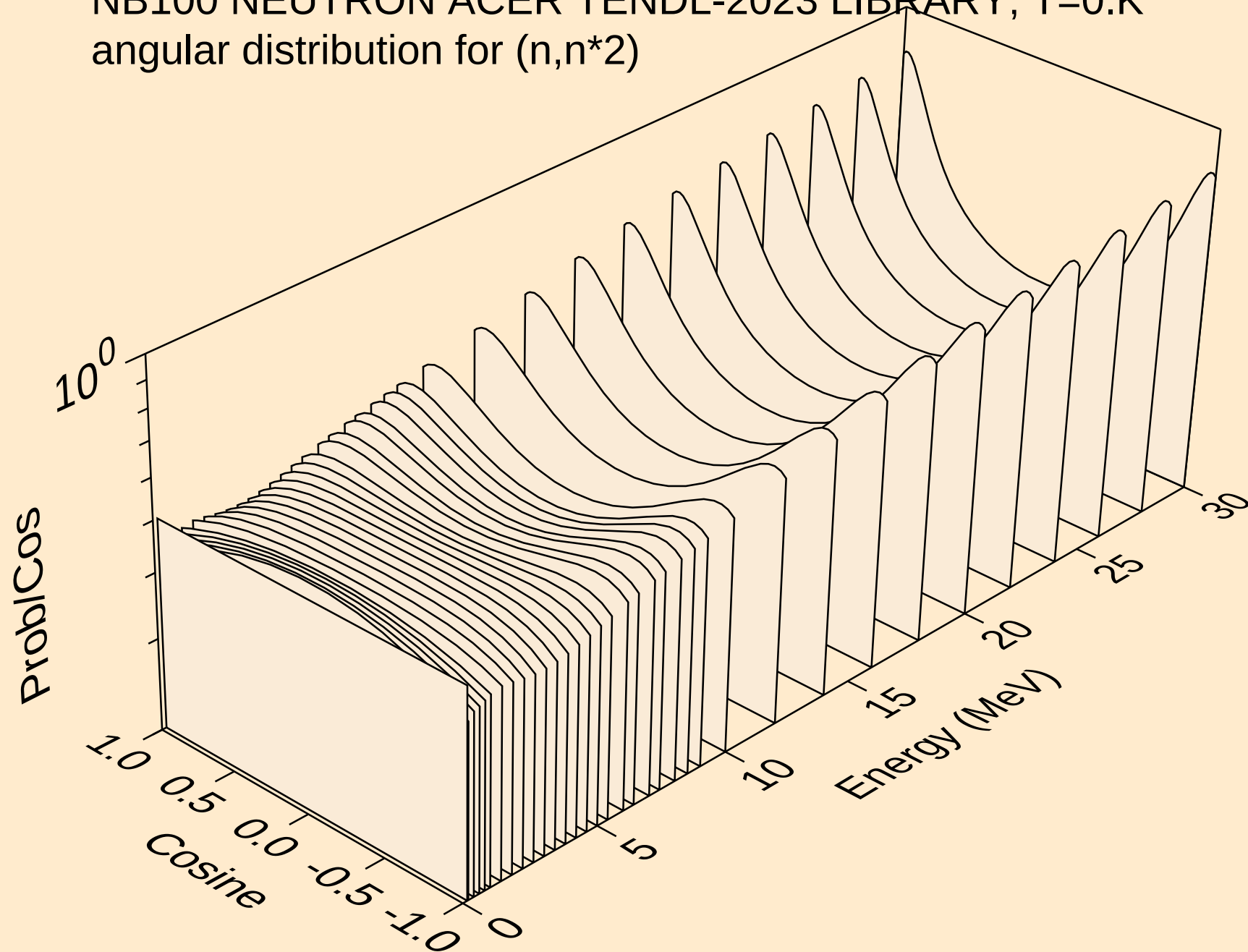
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



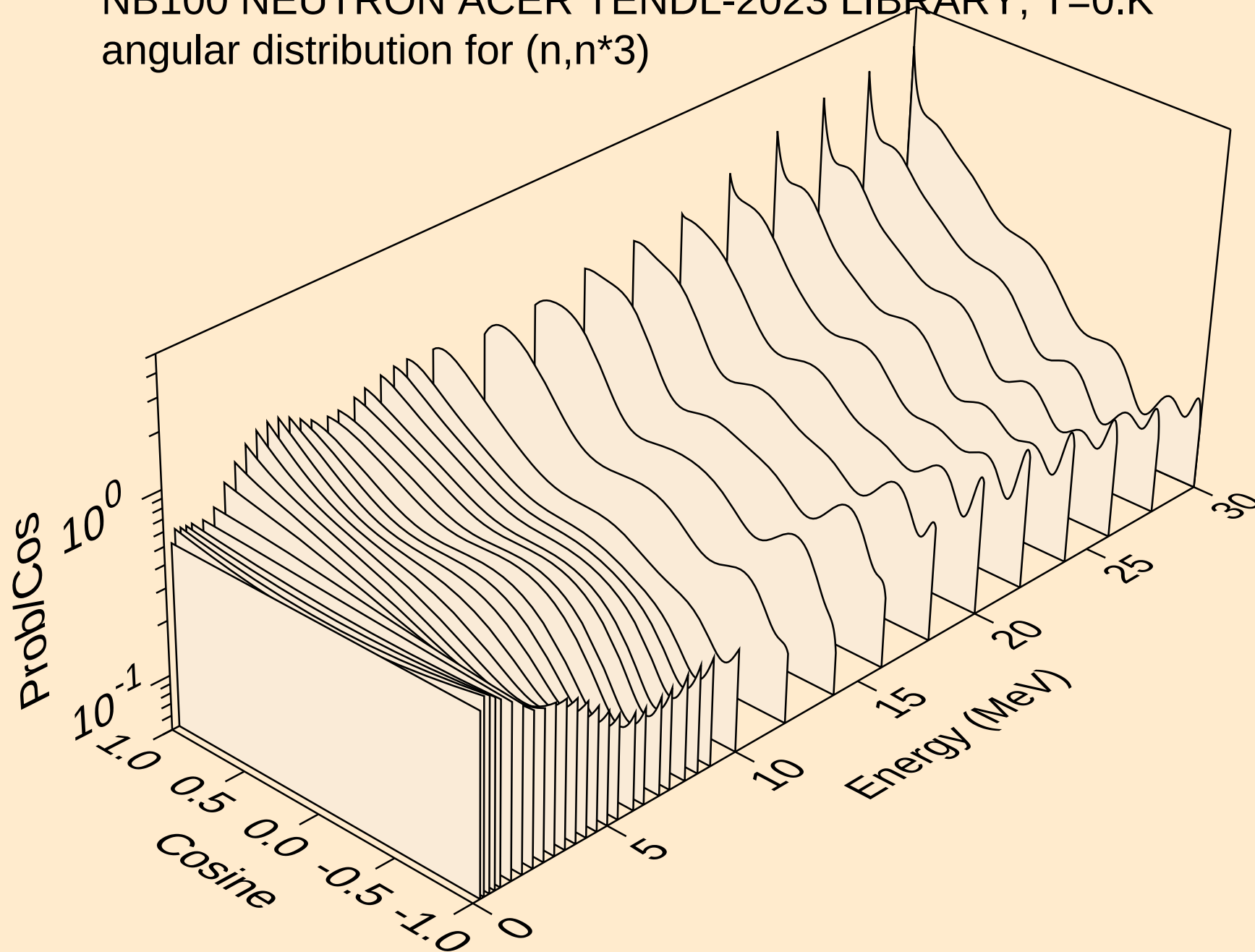
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



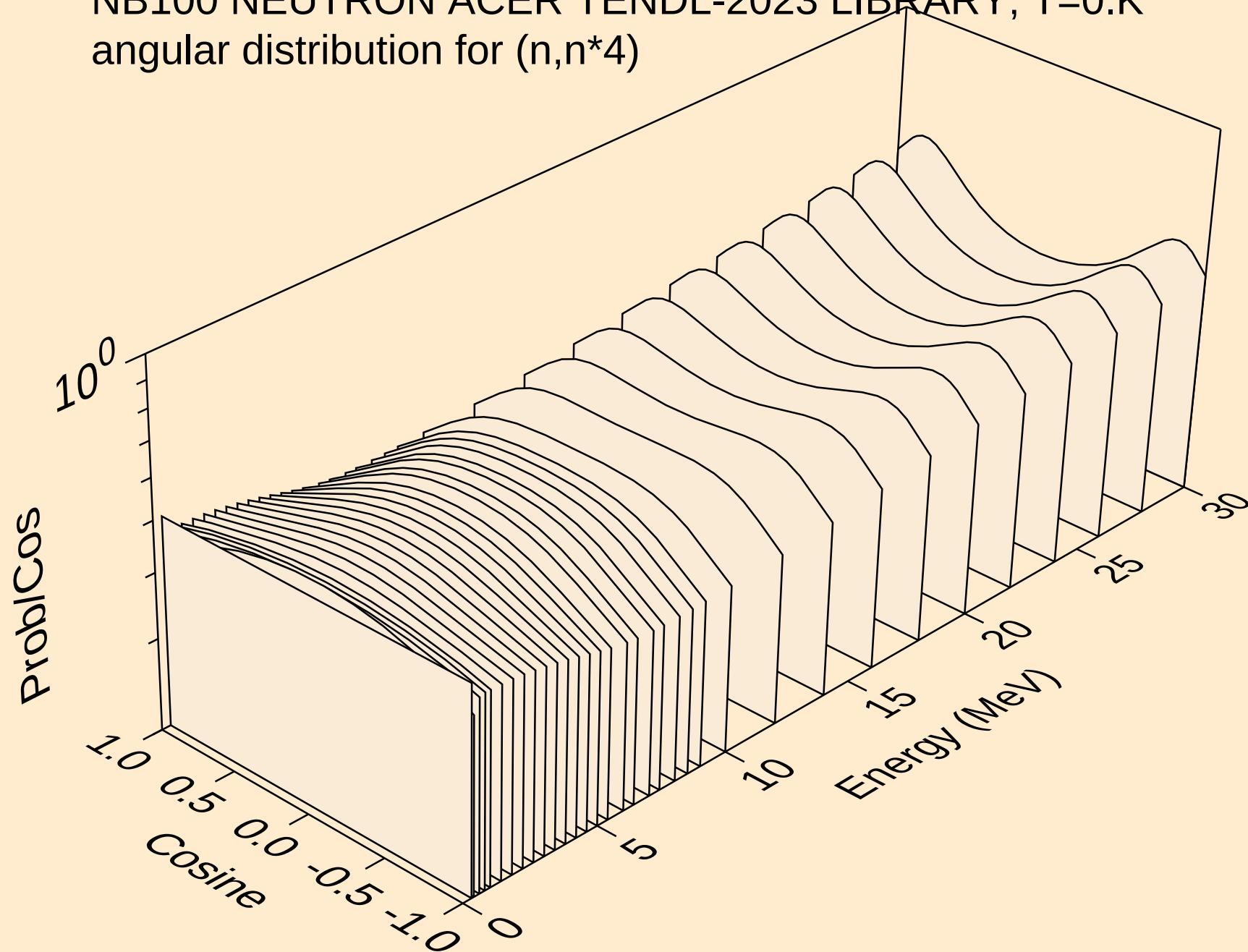
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



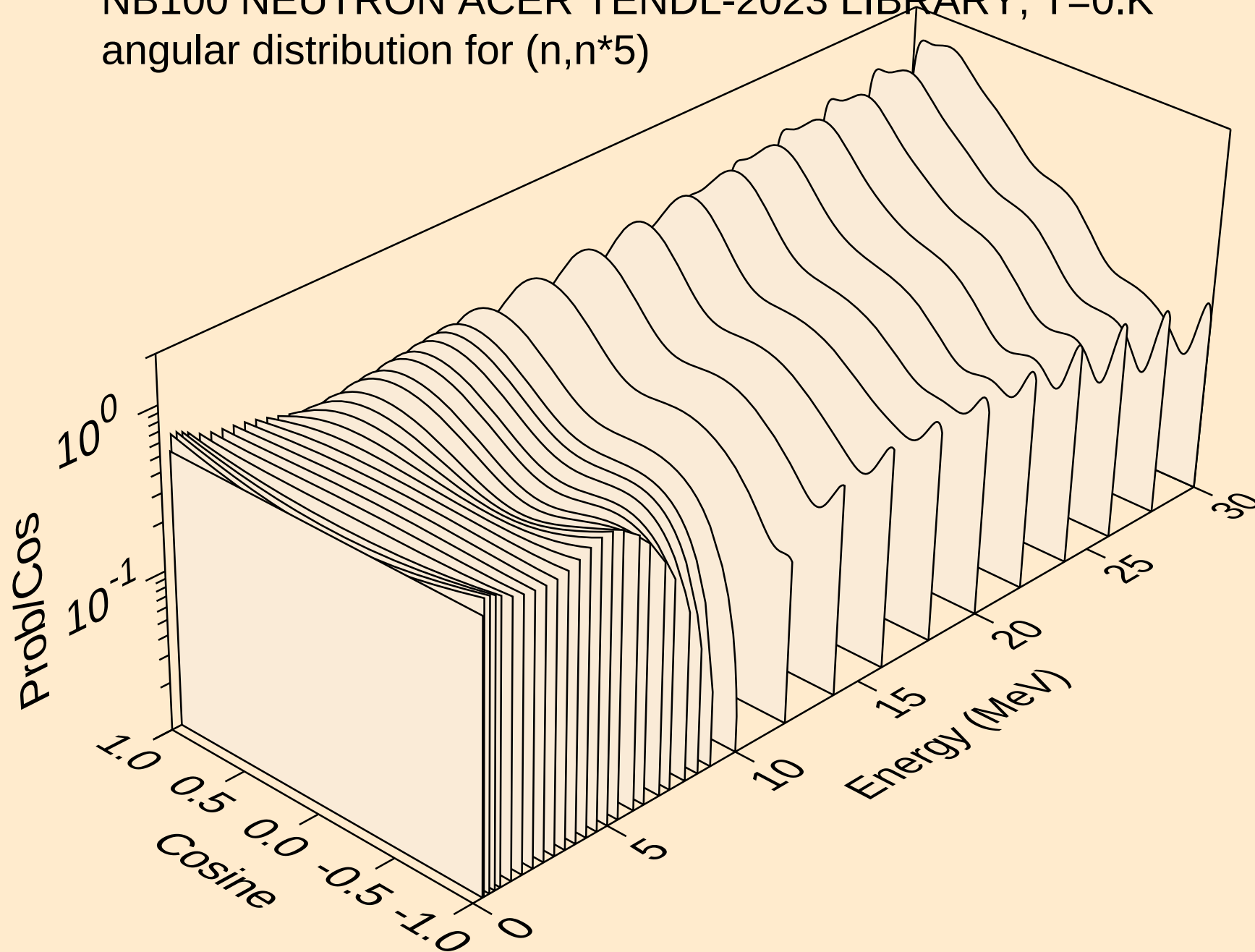
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



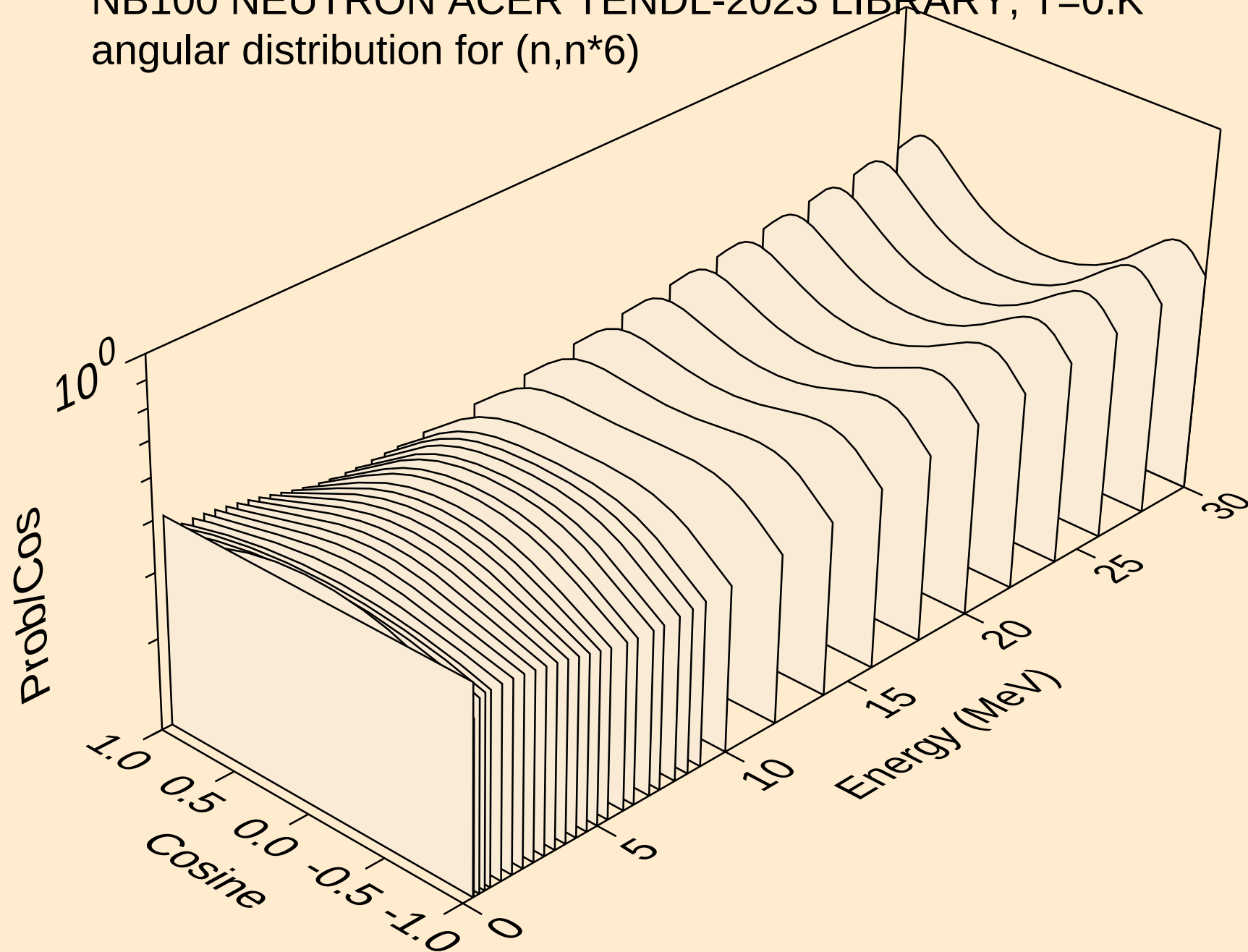
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



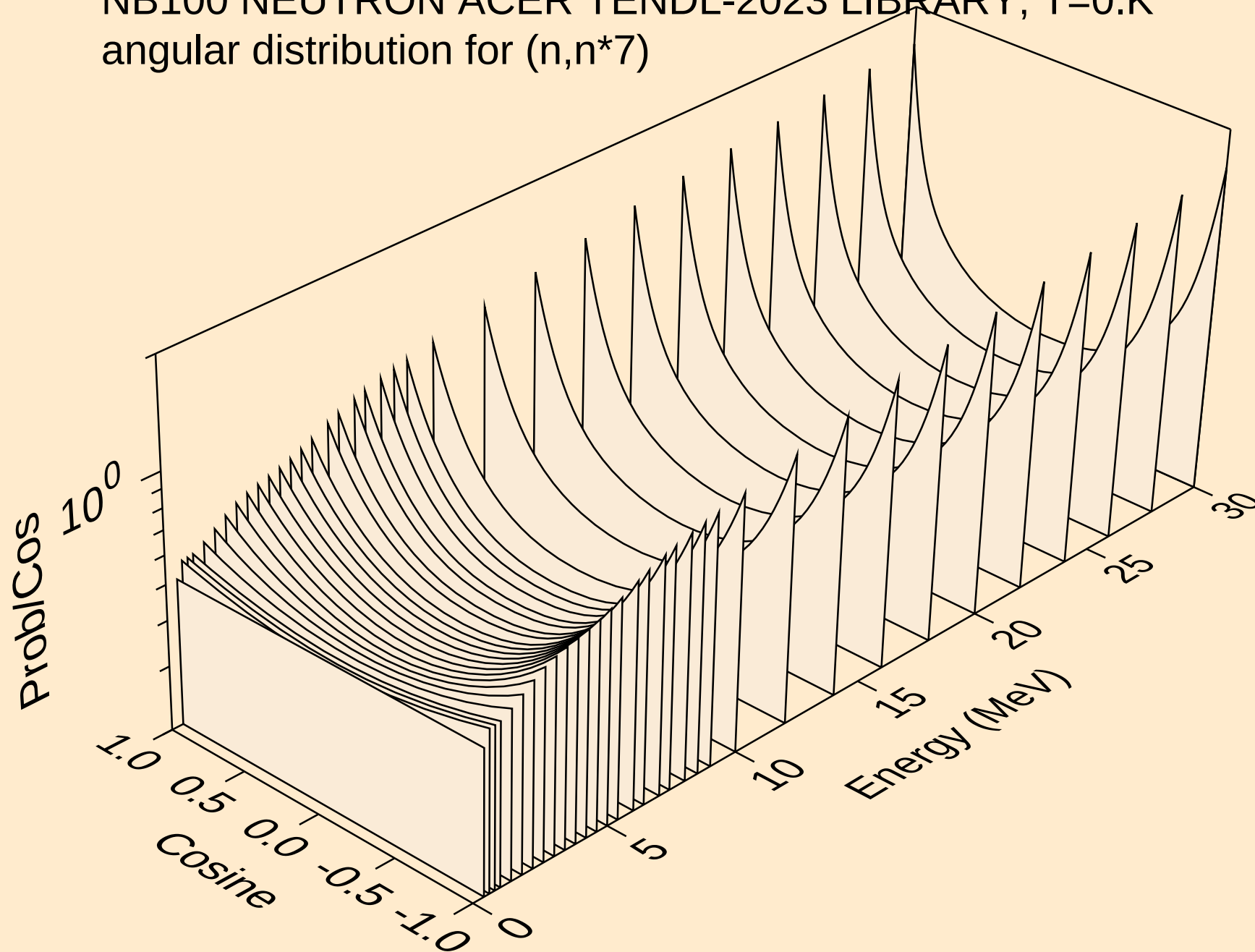
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



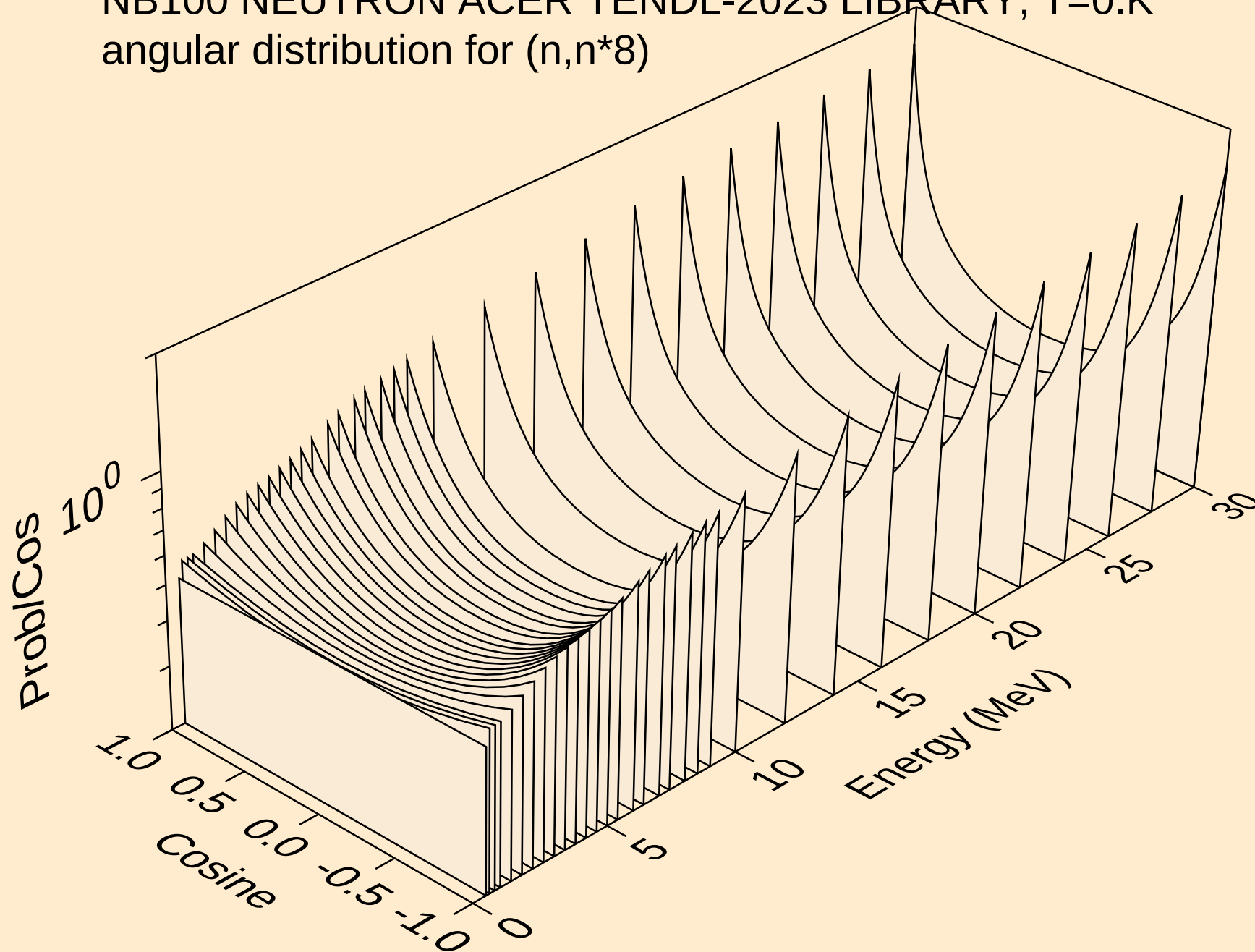
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



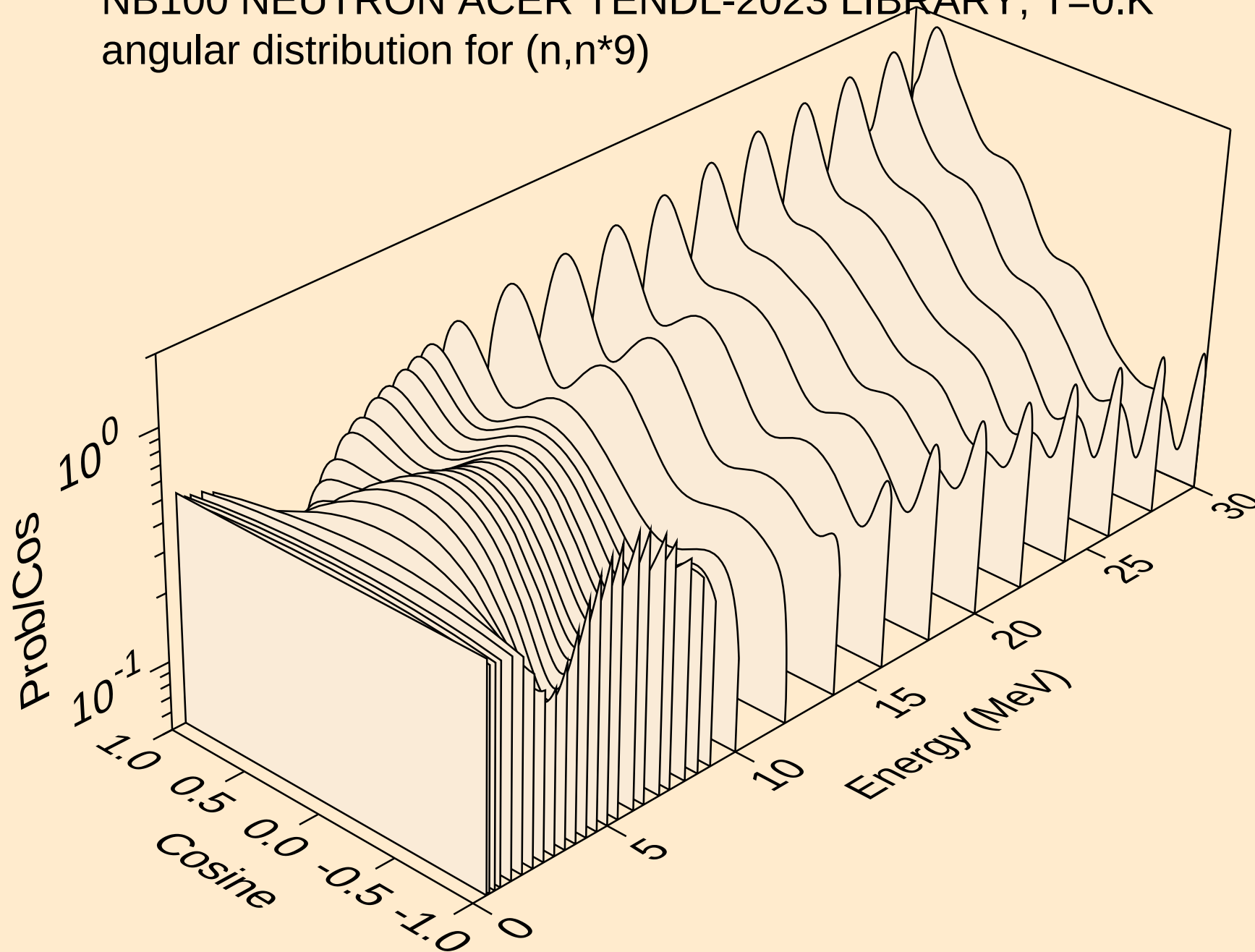
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



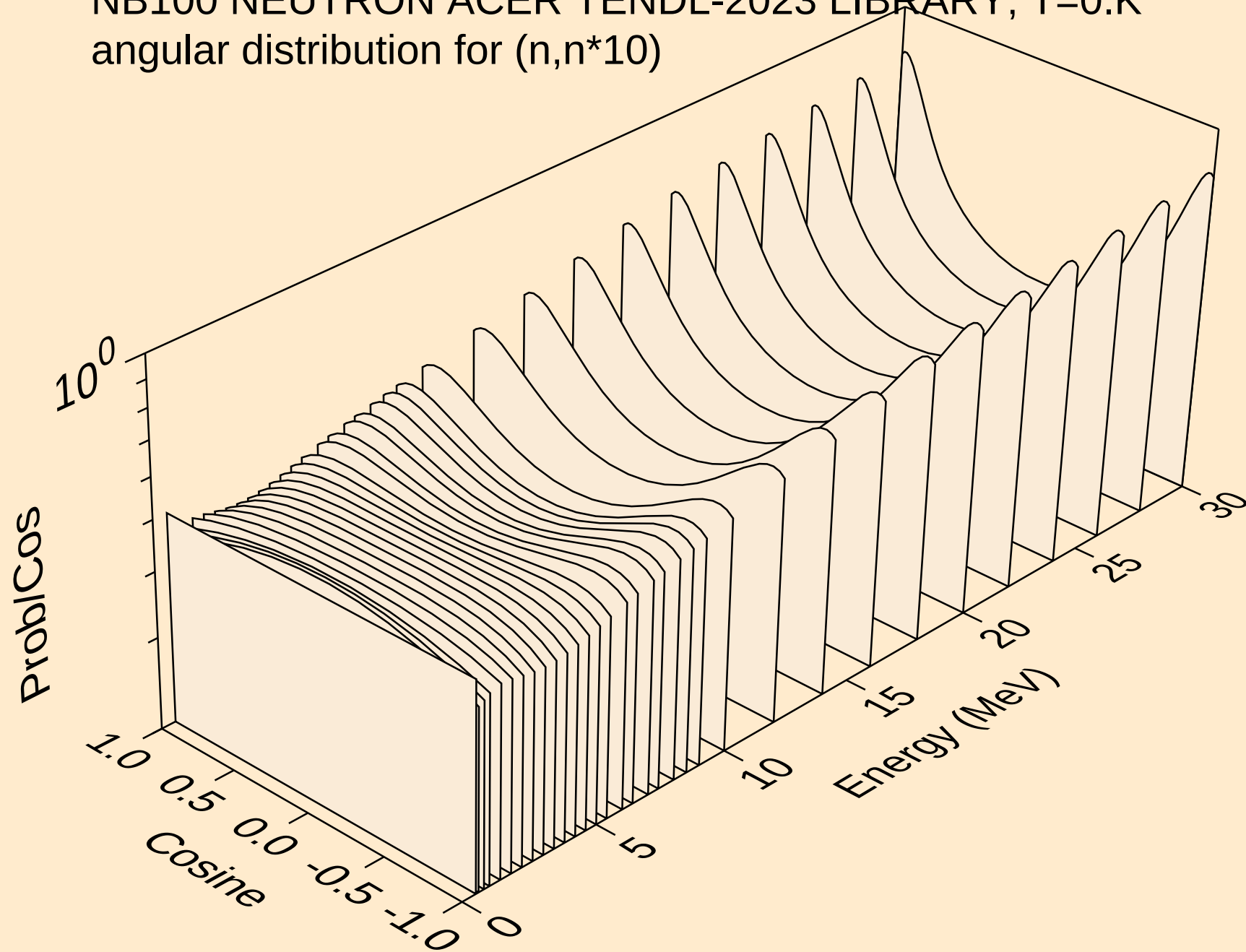
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



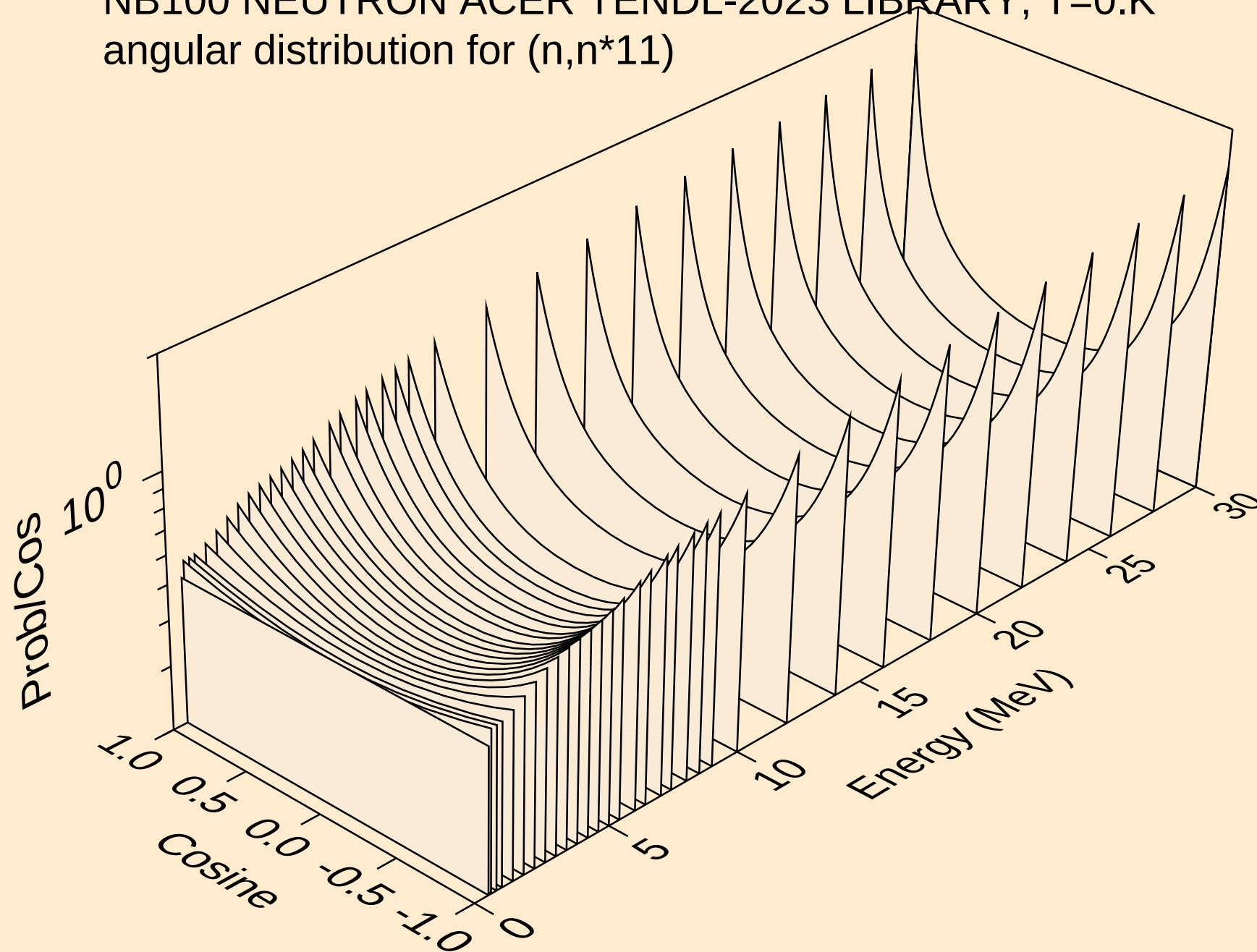
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



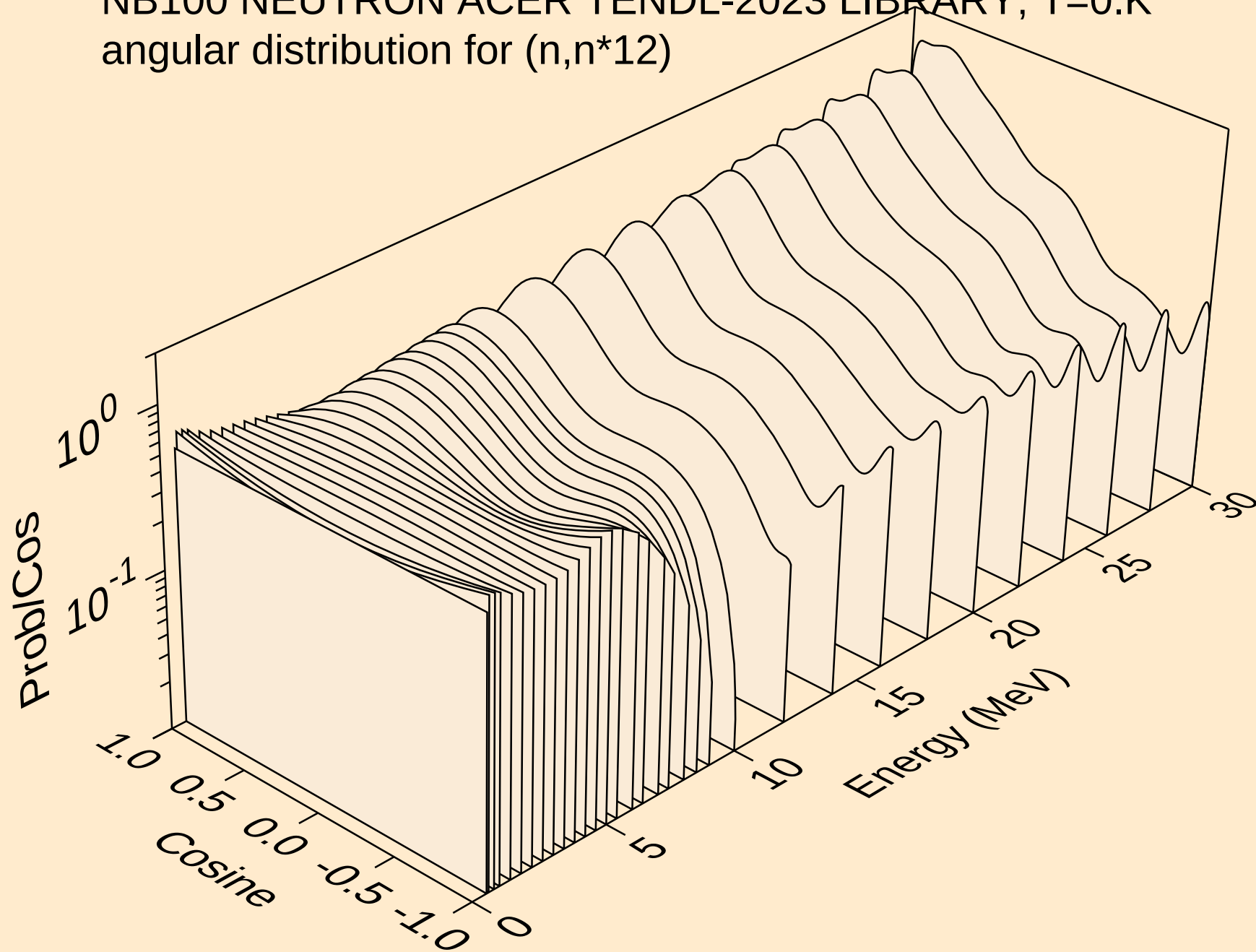
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



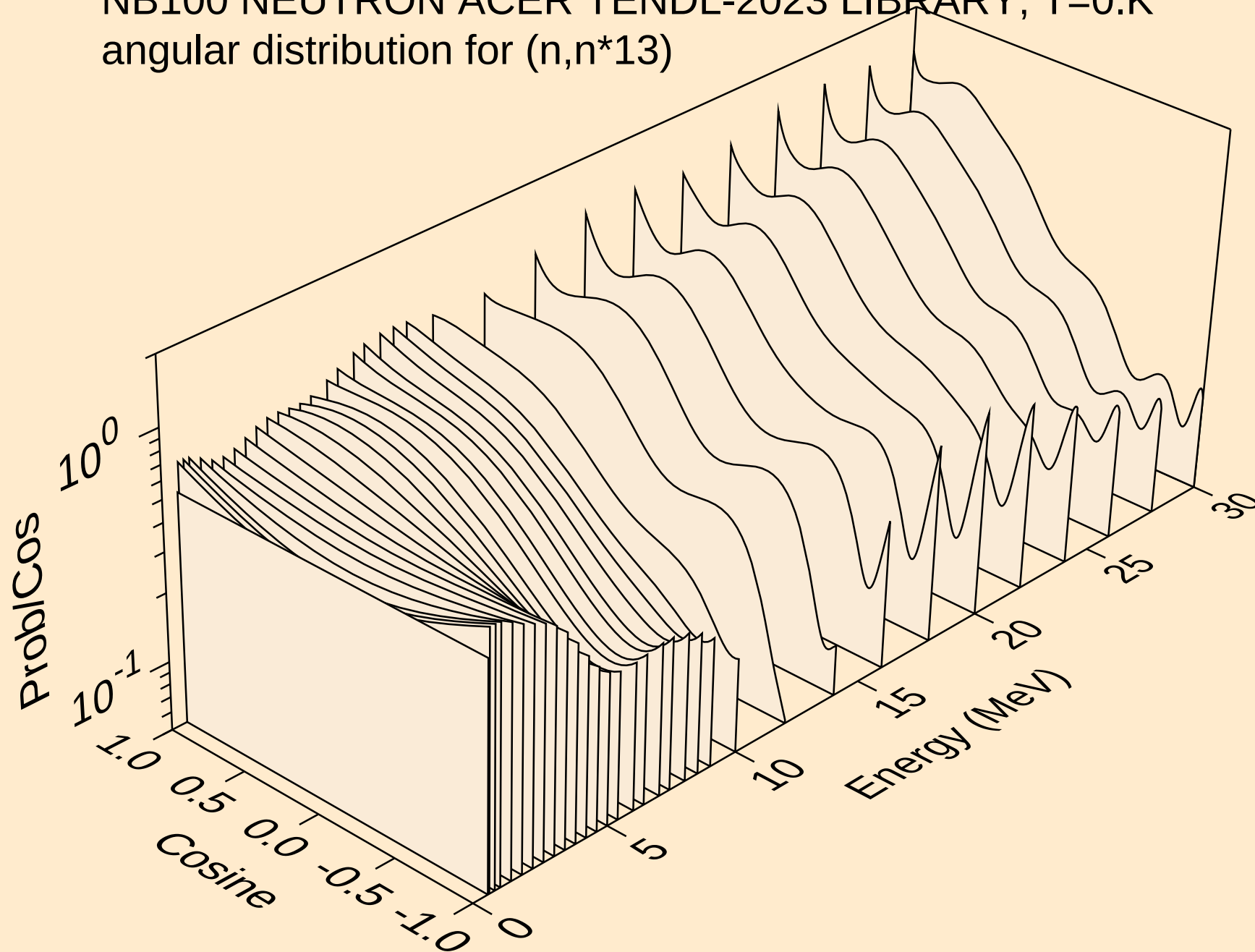
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



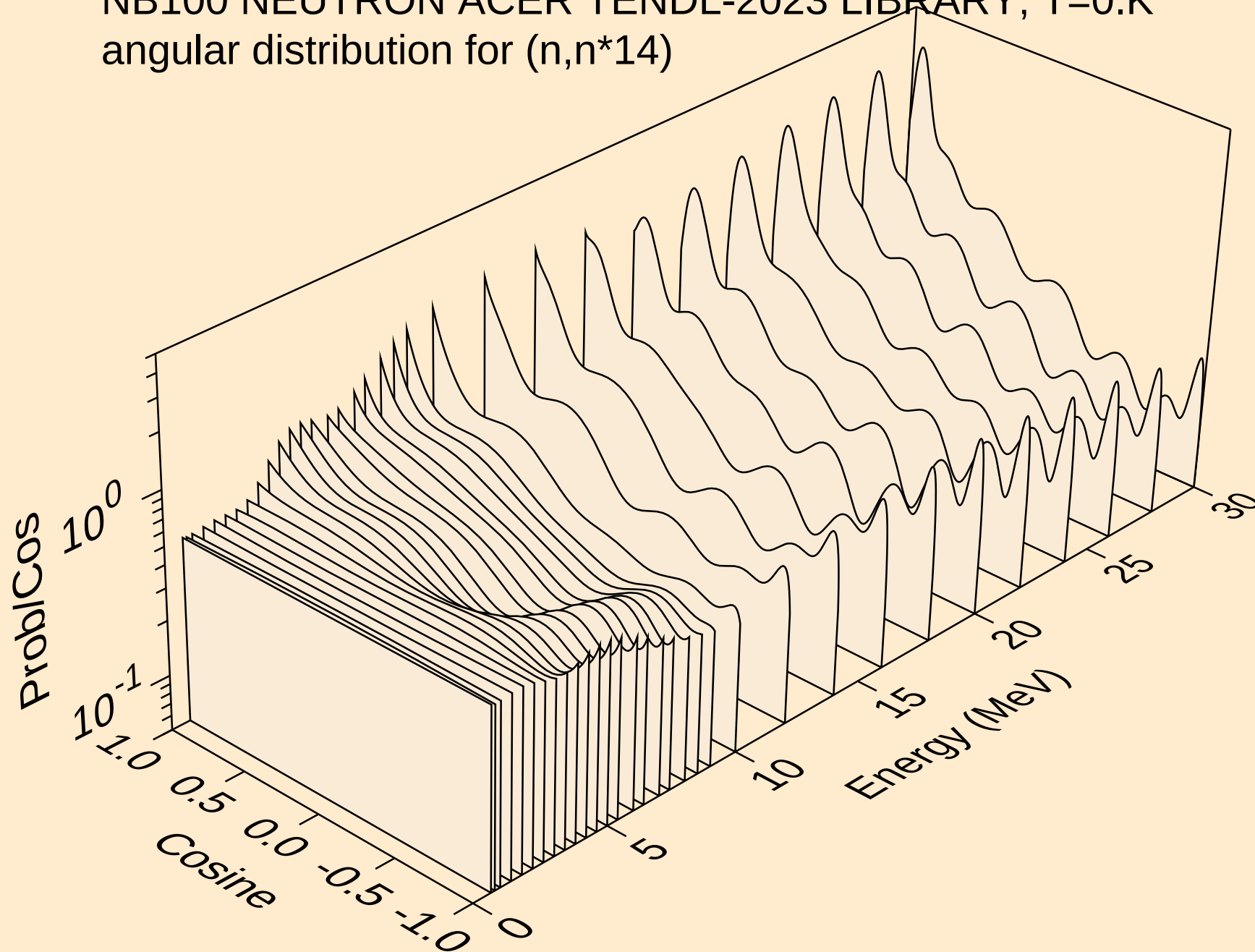
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



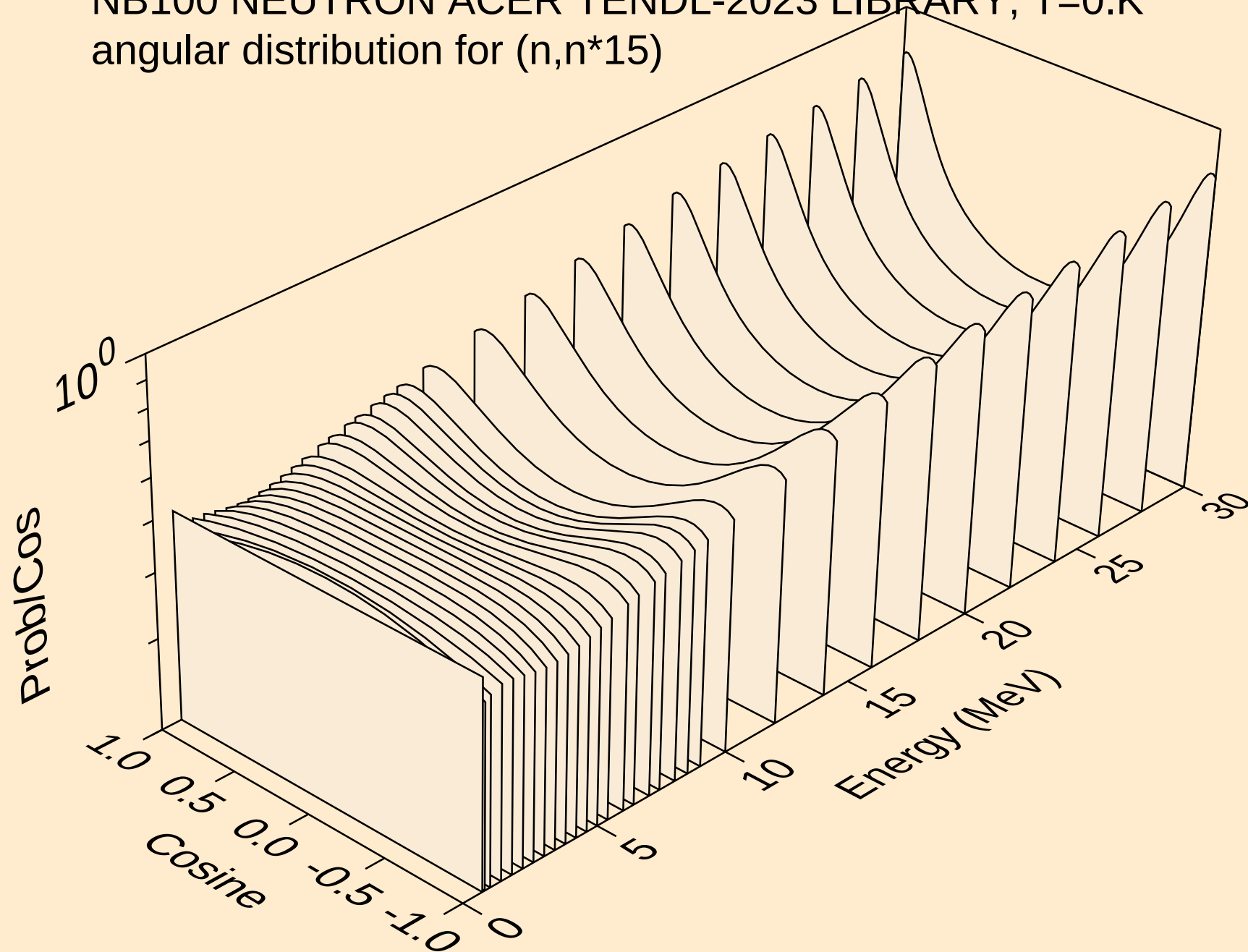
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



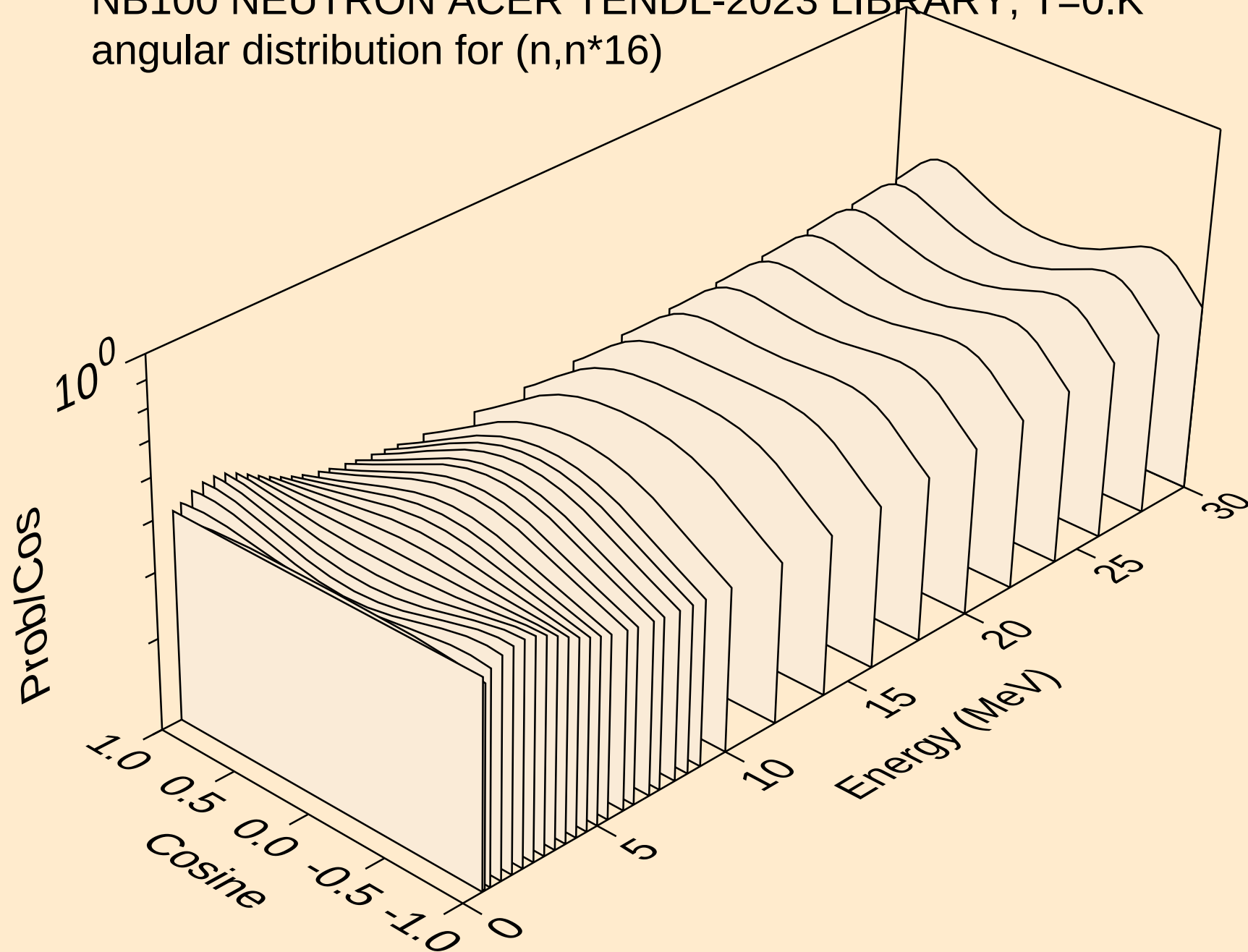
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



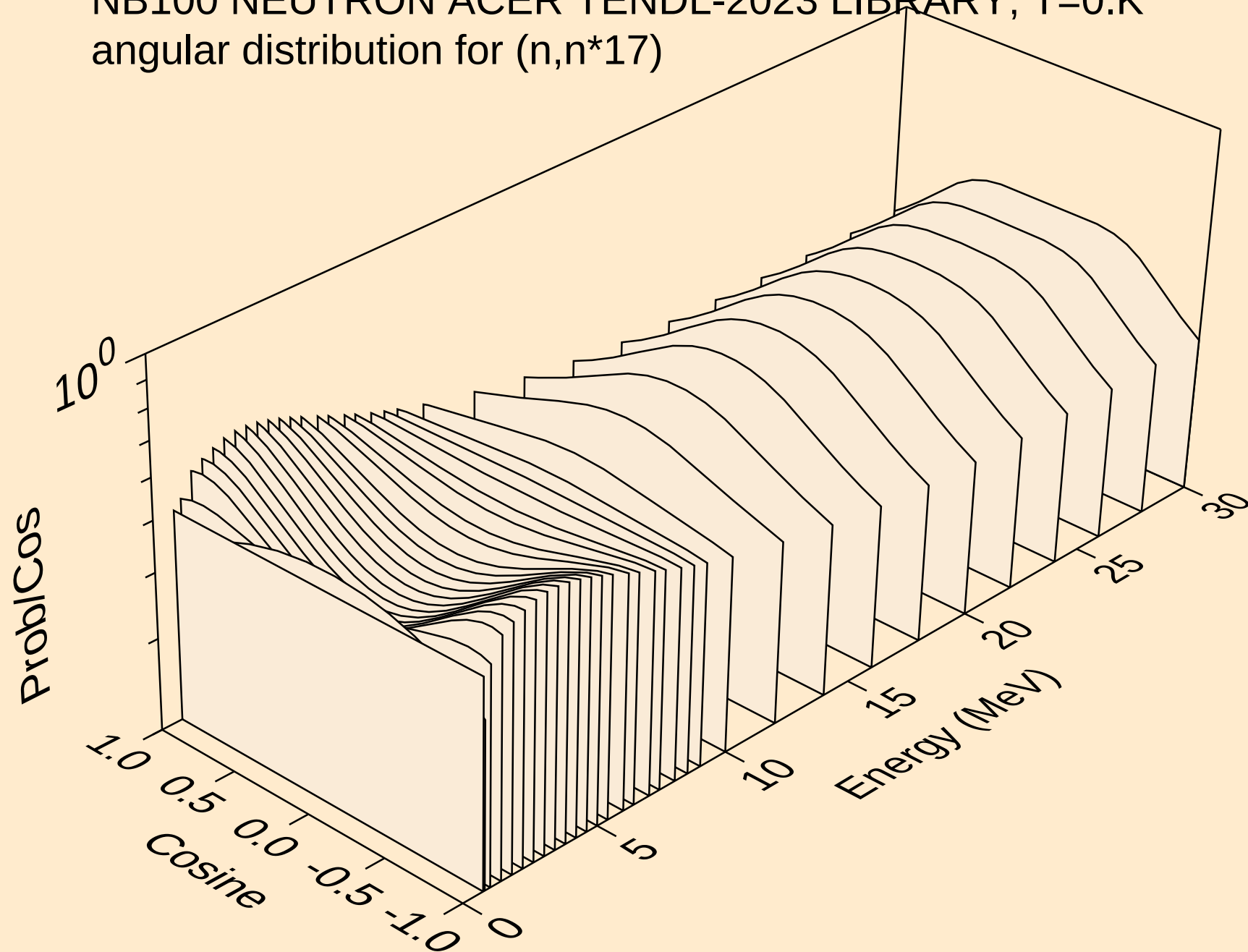
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



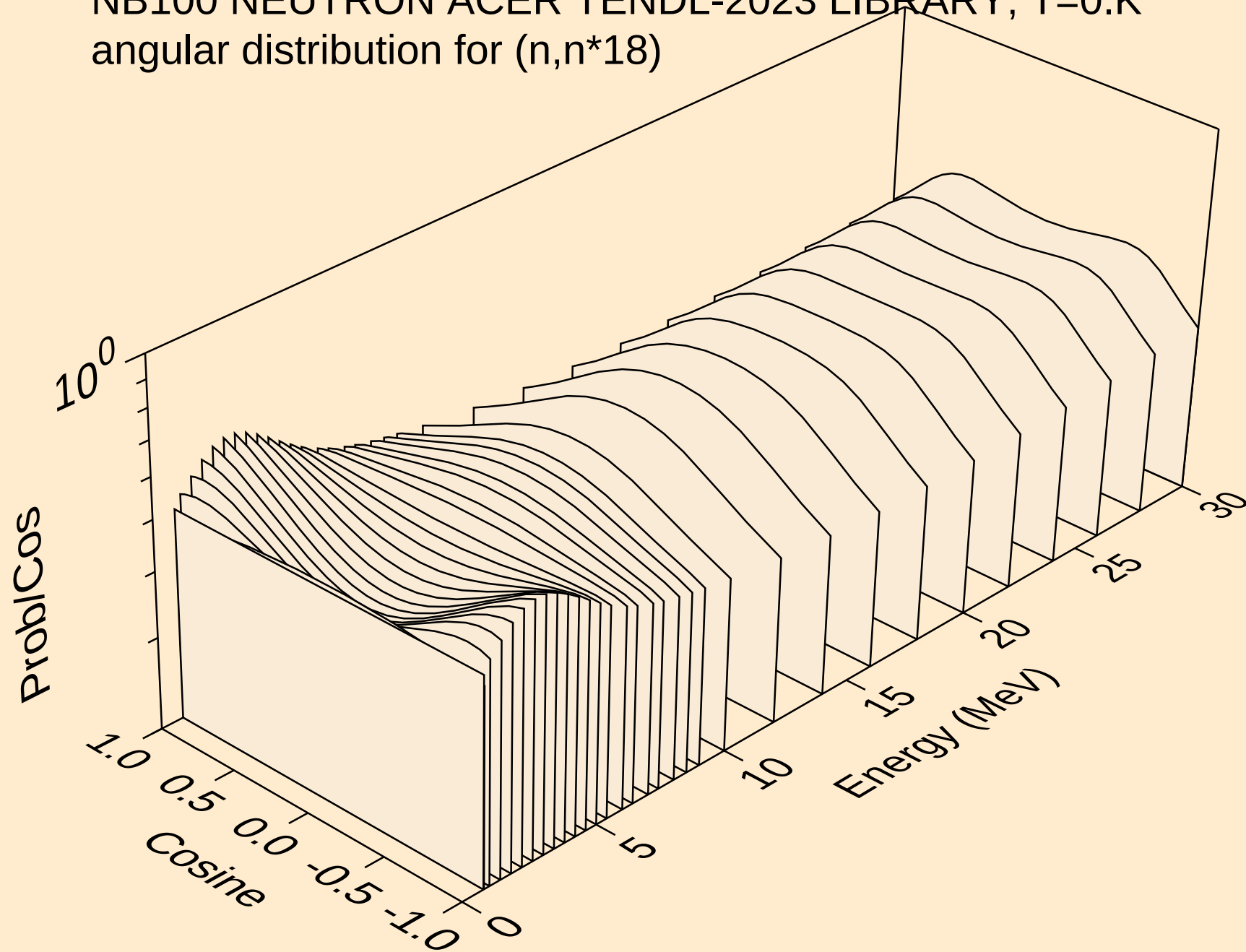
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



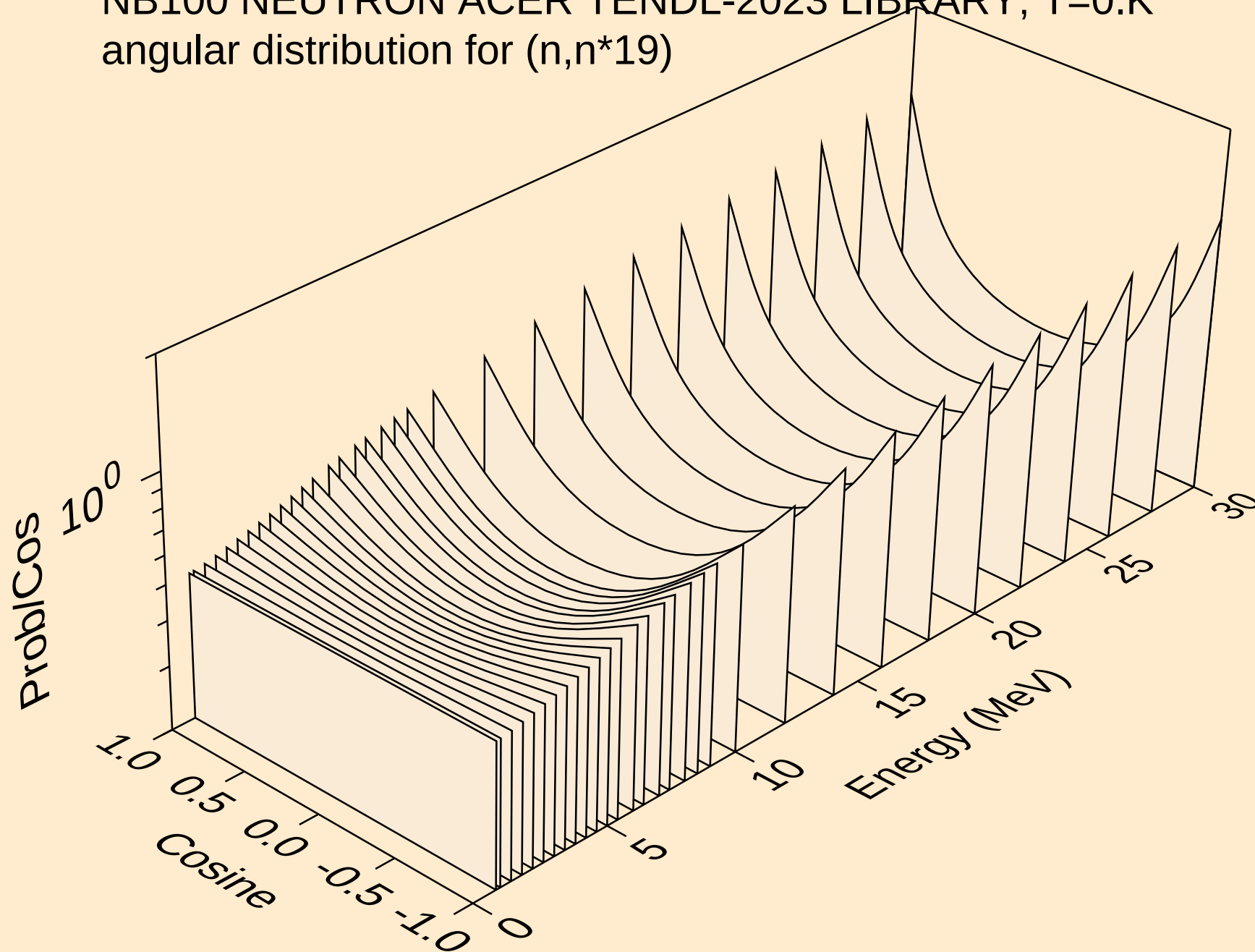
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



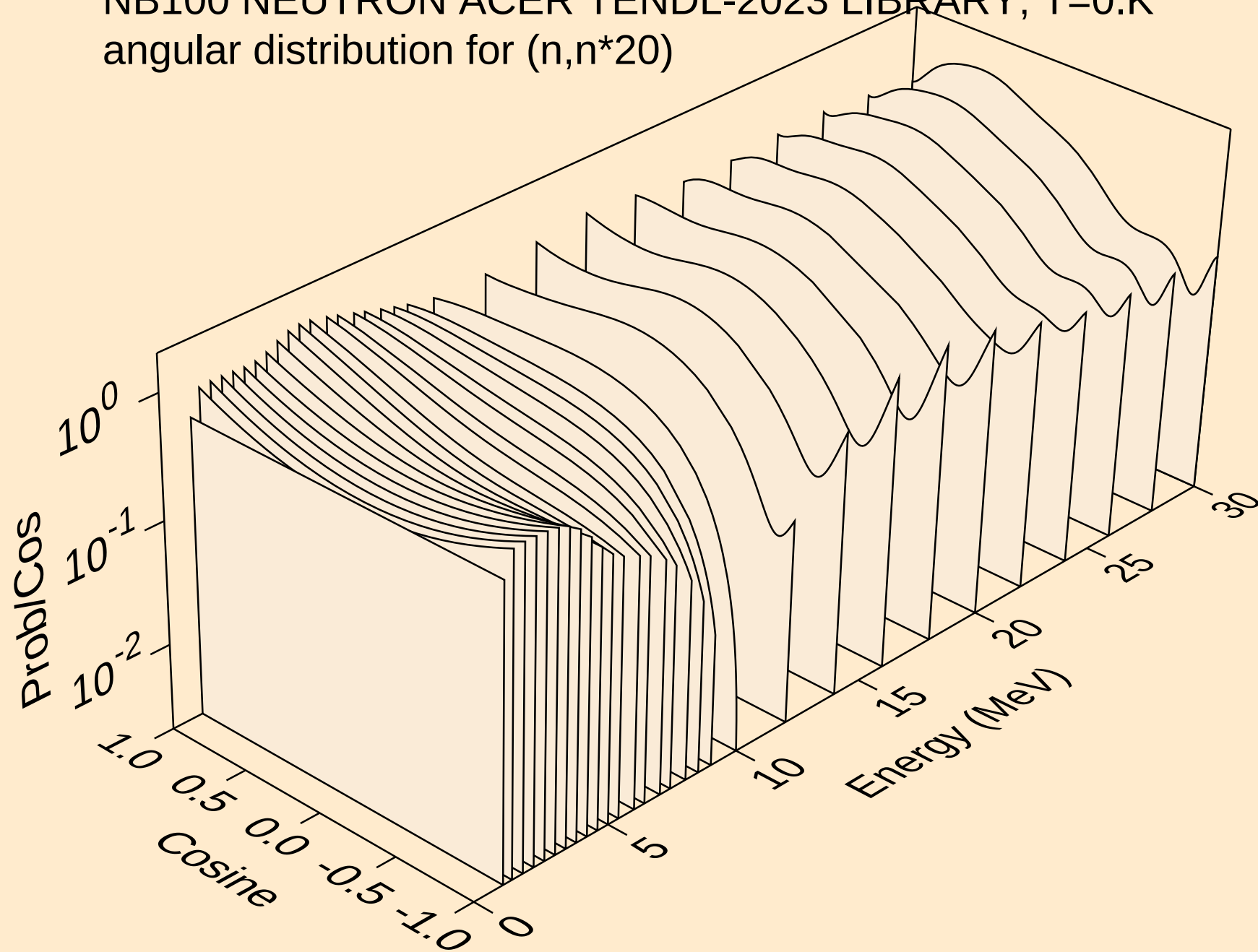
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



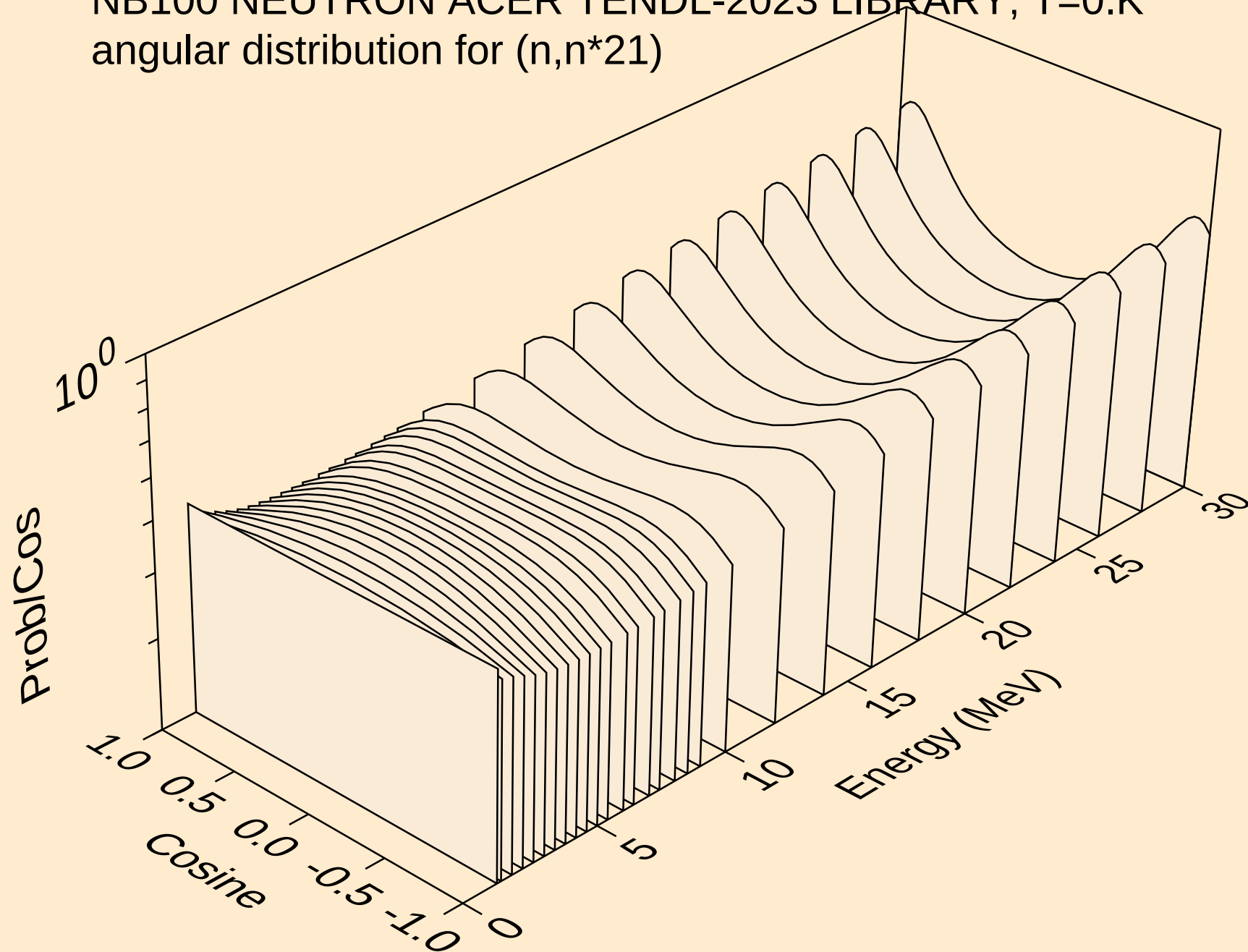
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*19)



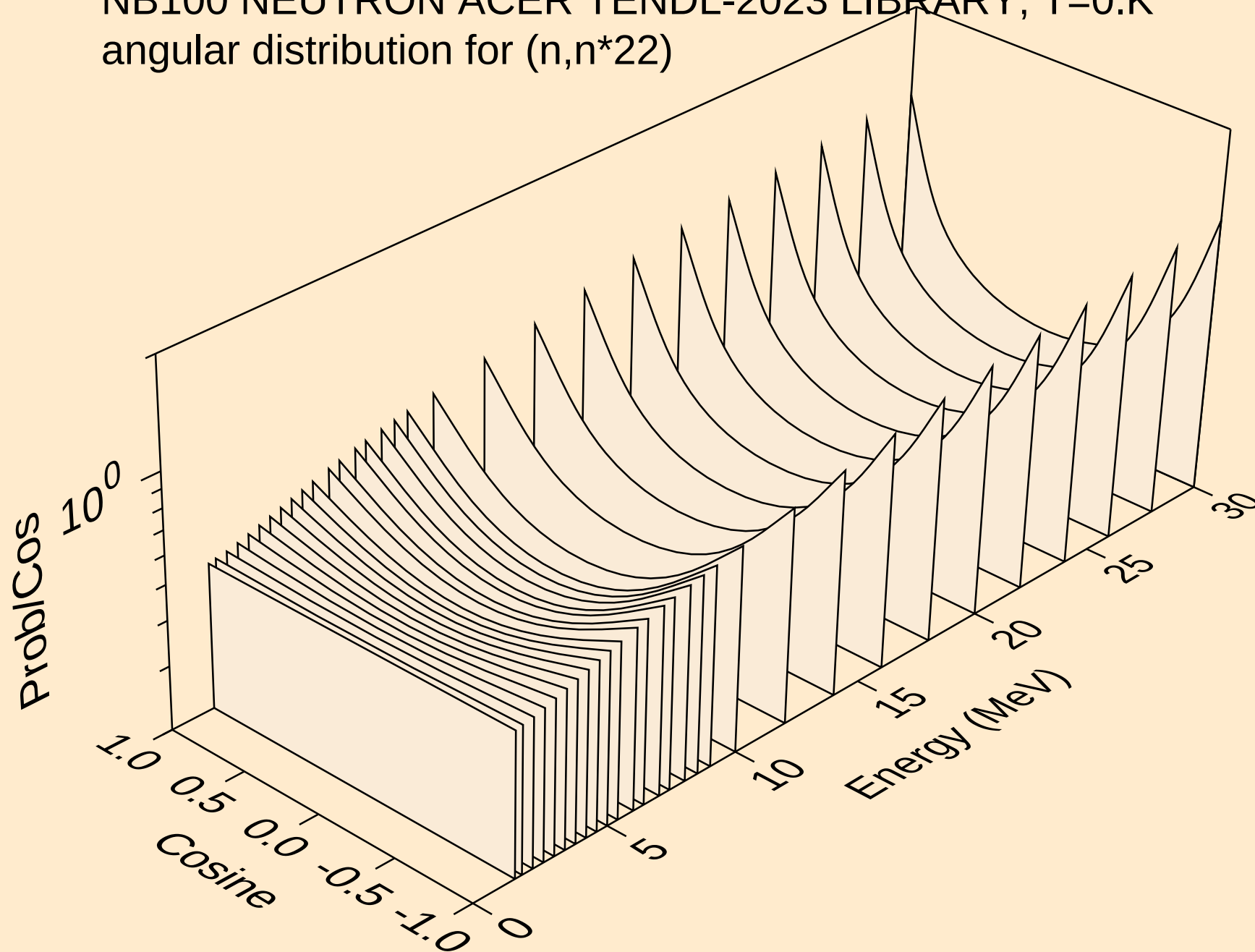
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*20)



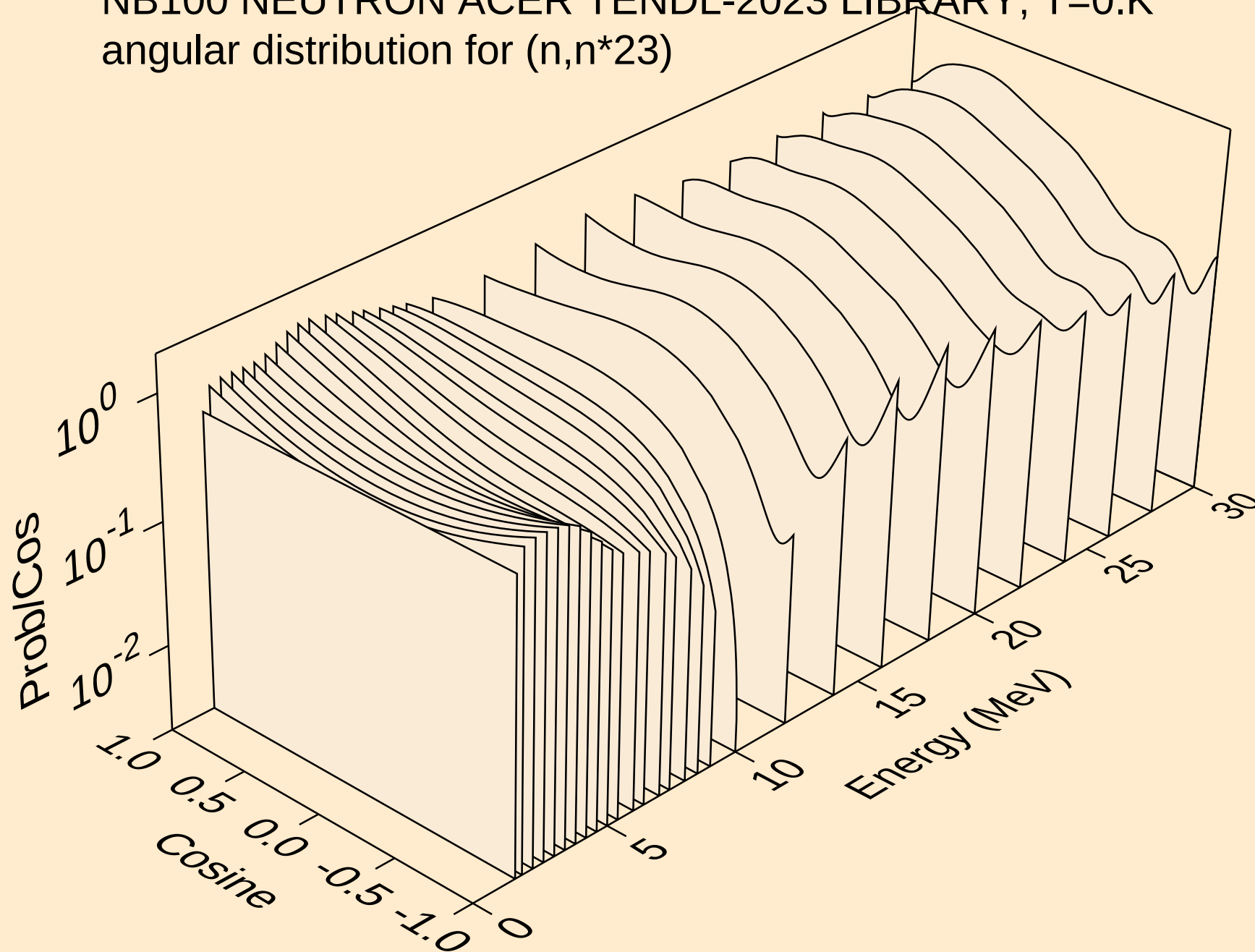
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*21)



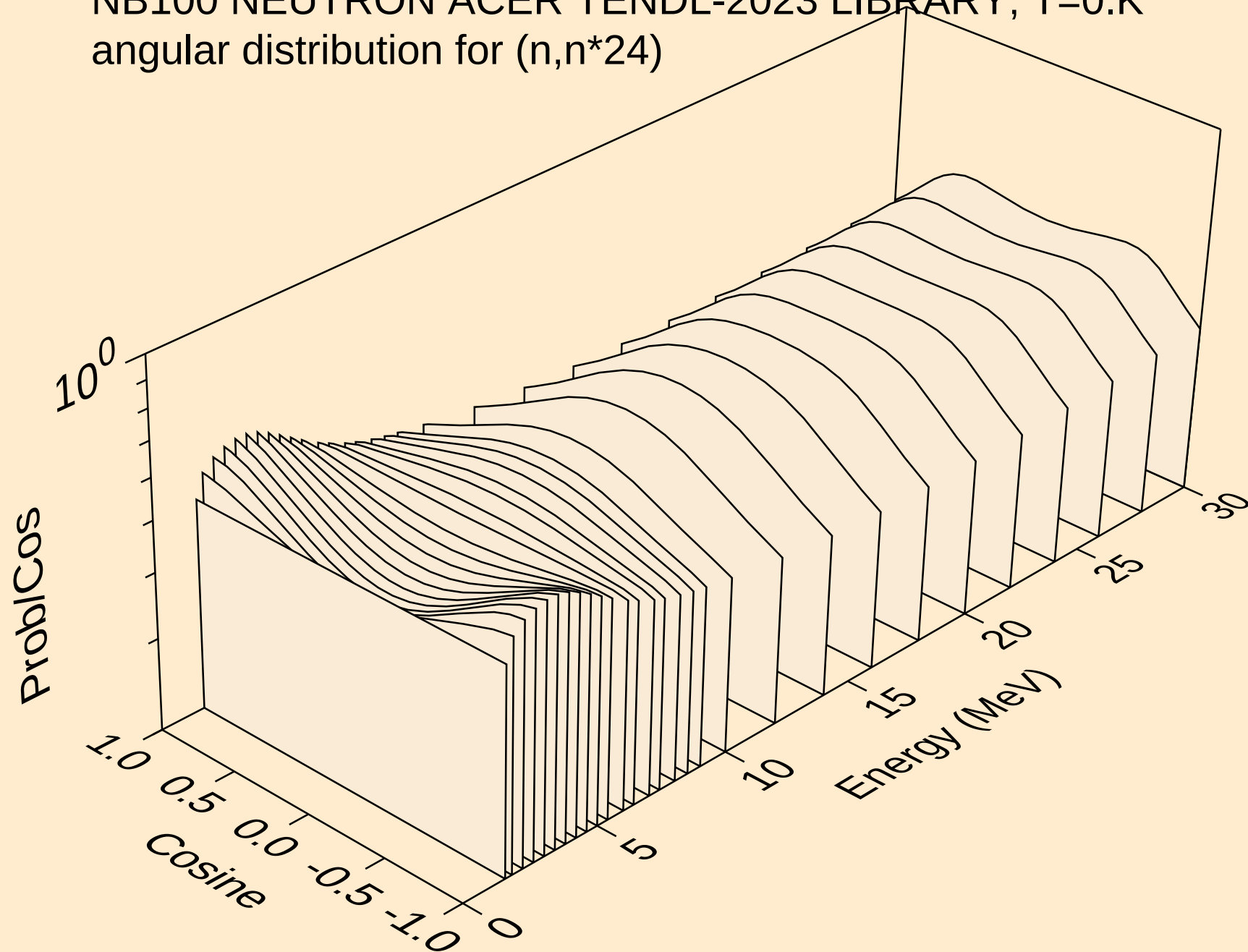
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*22)



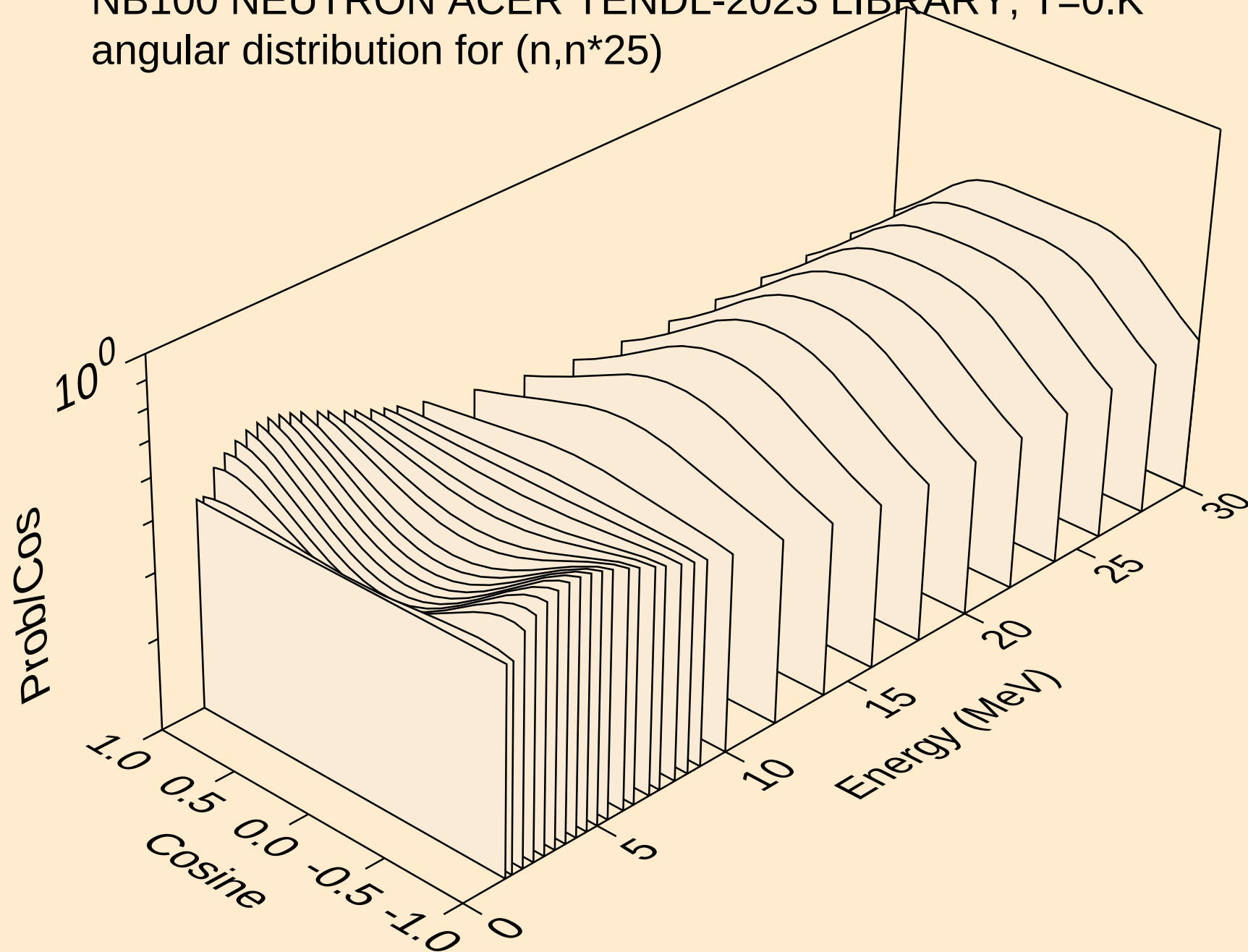
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*23)



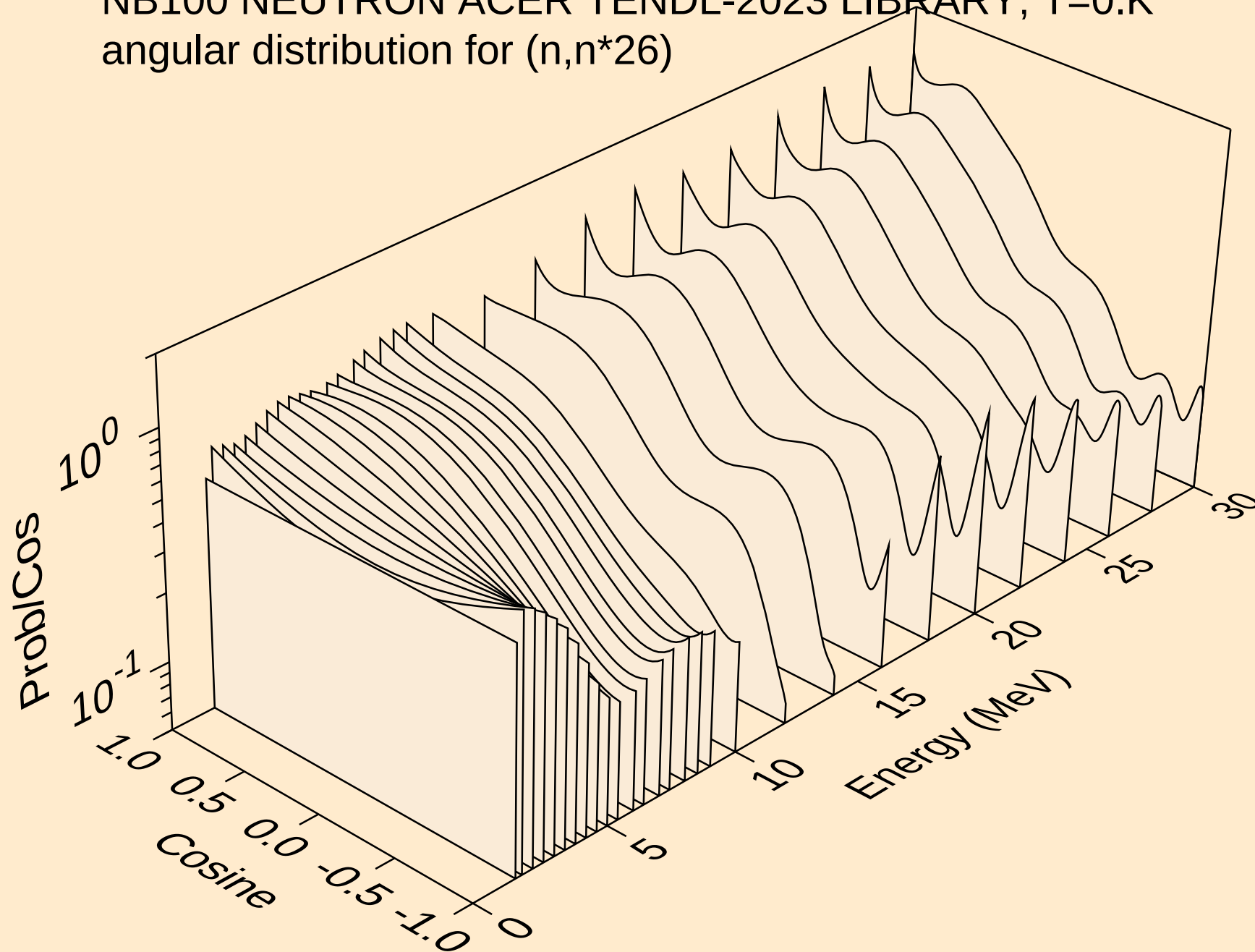
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*24)



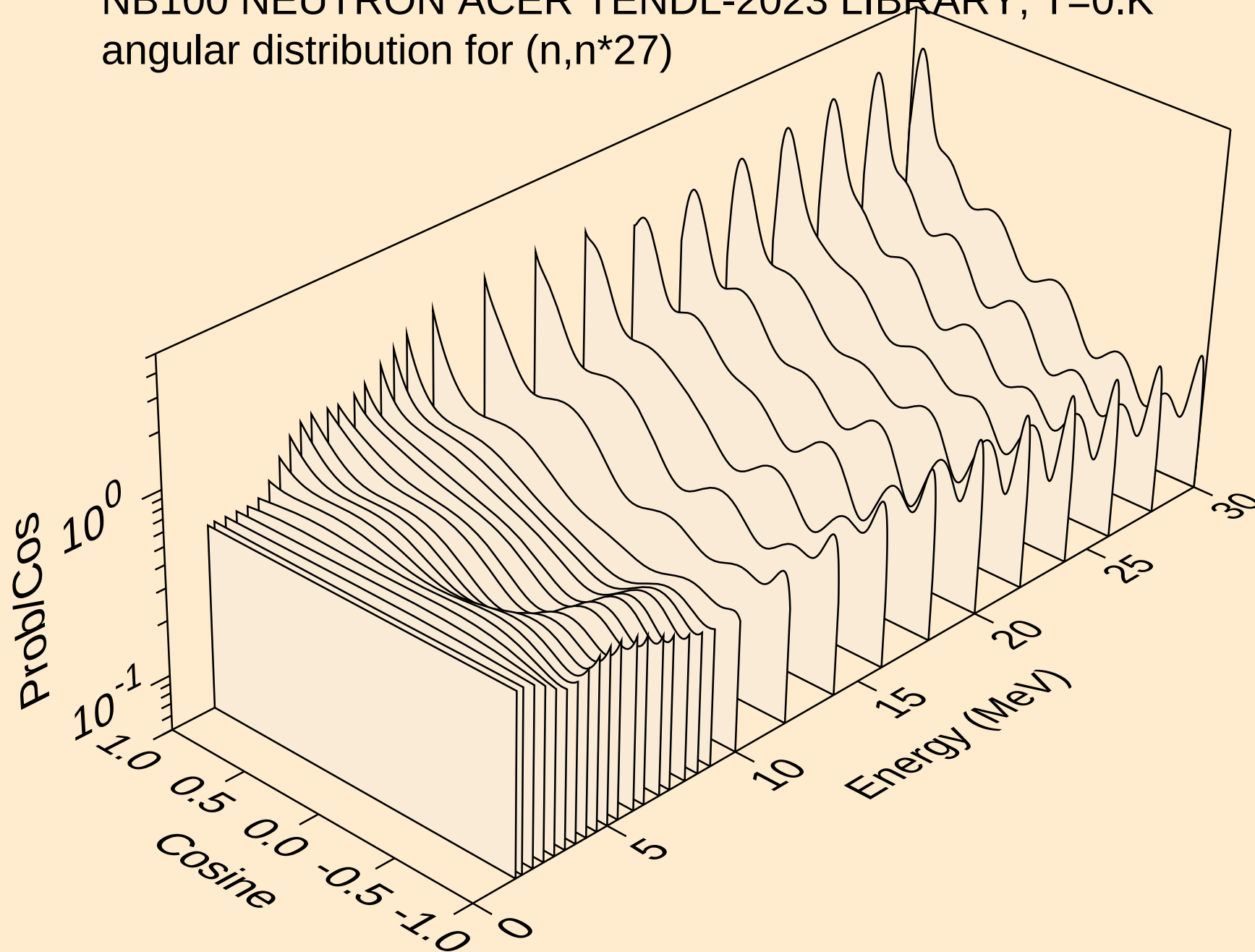
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



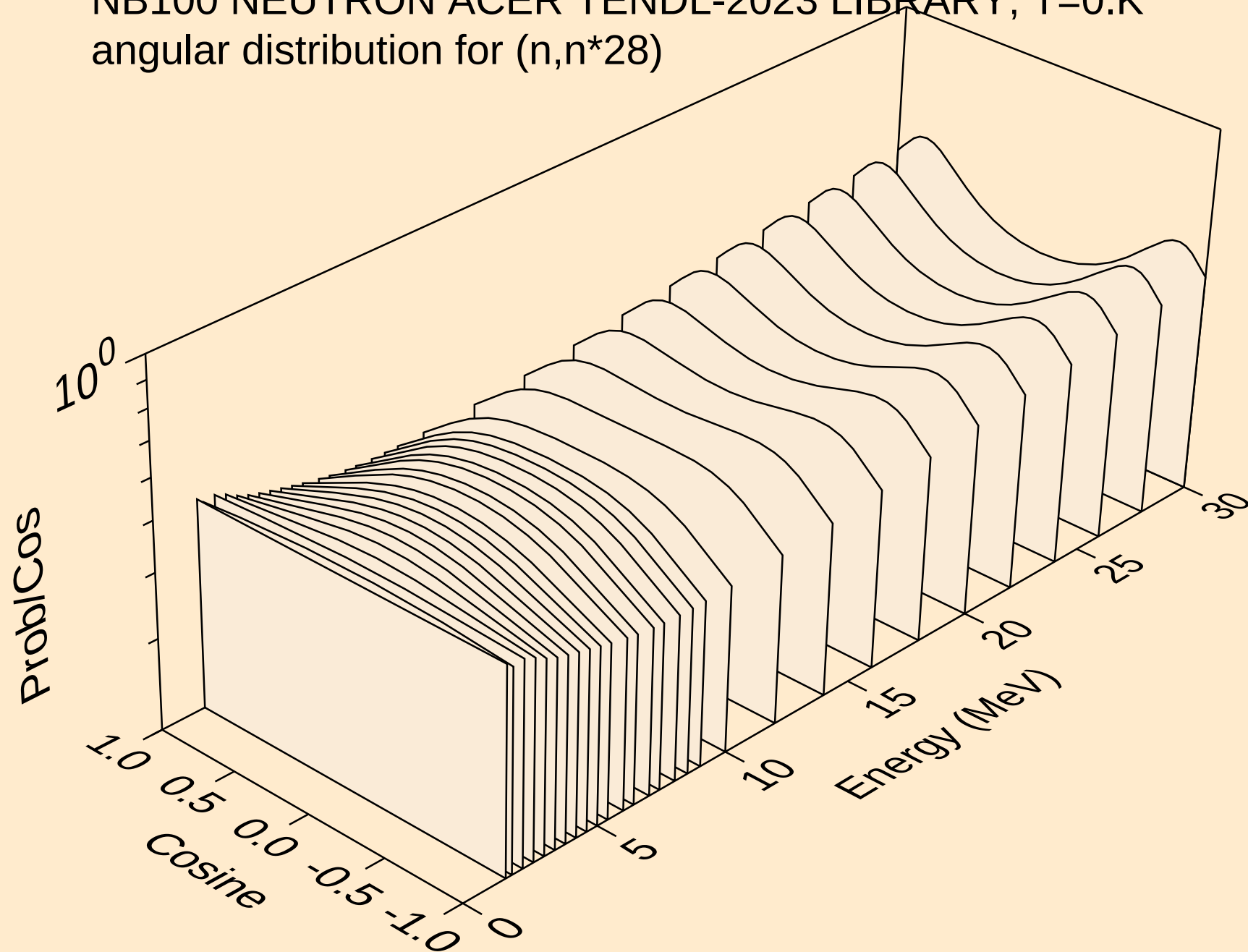
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*26)



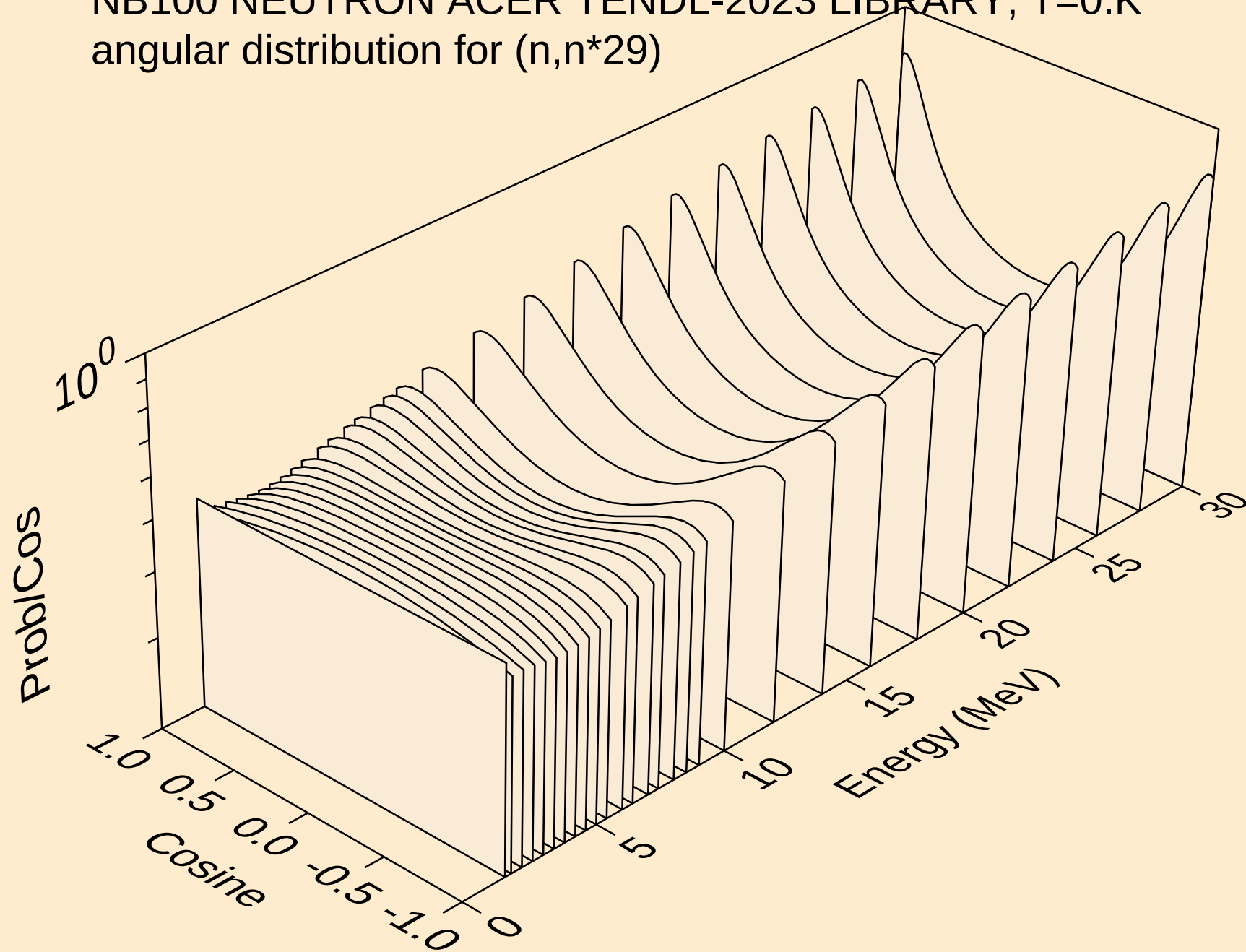
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*27)



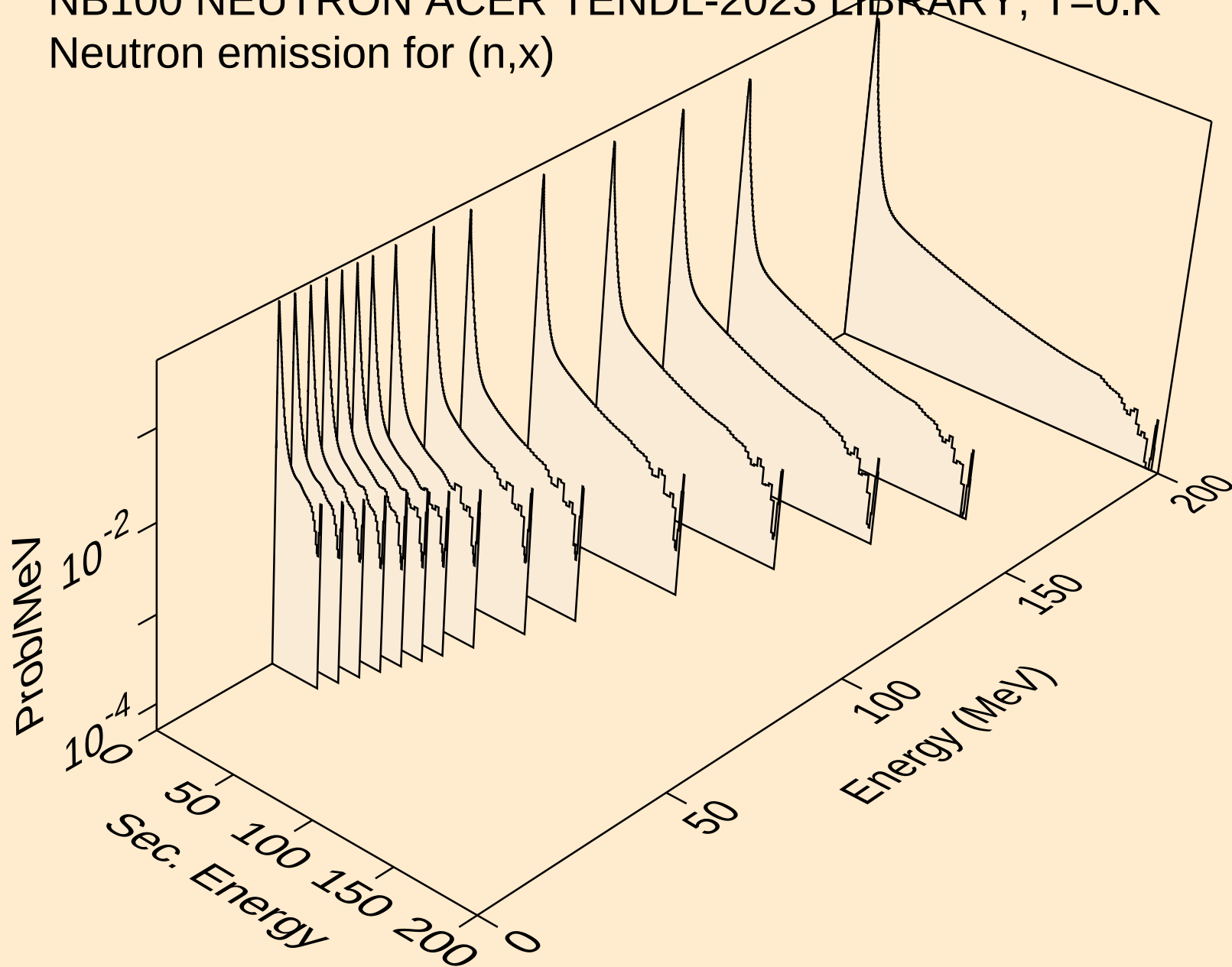
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*28)



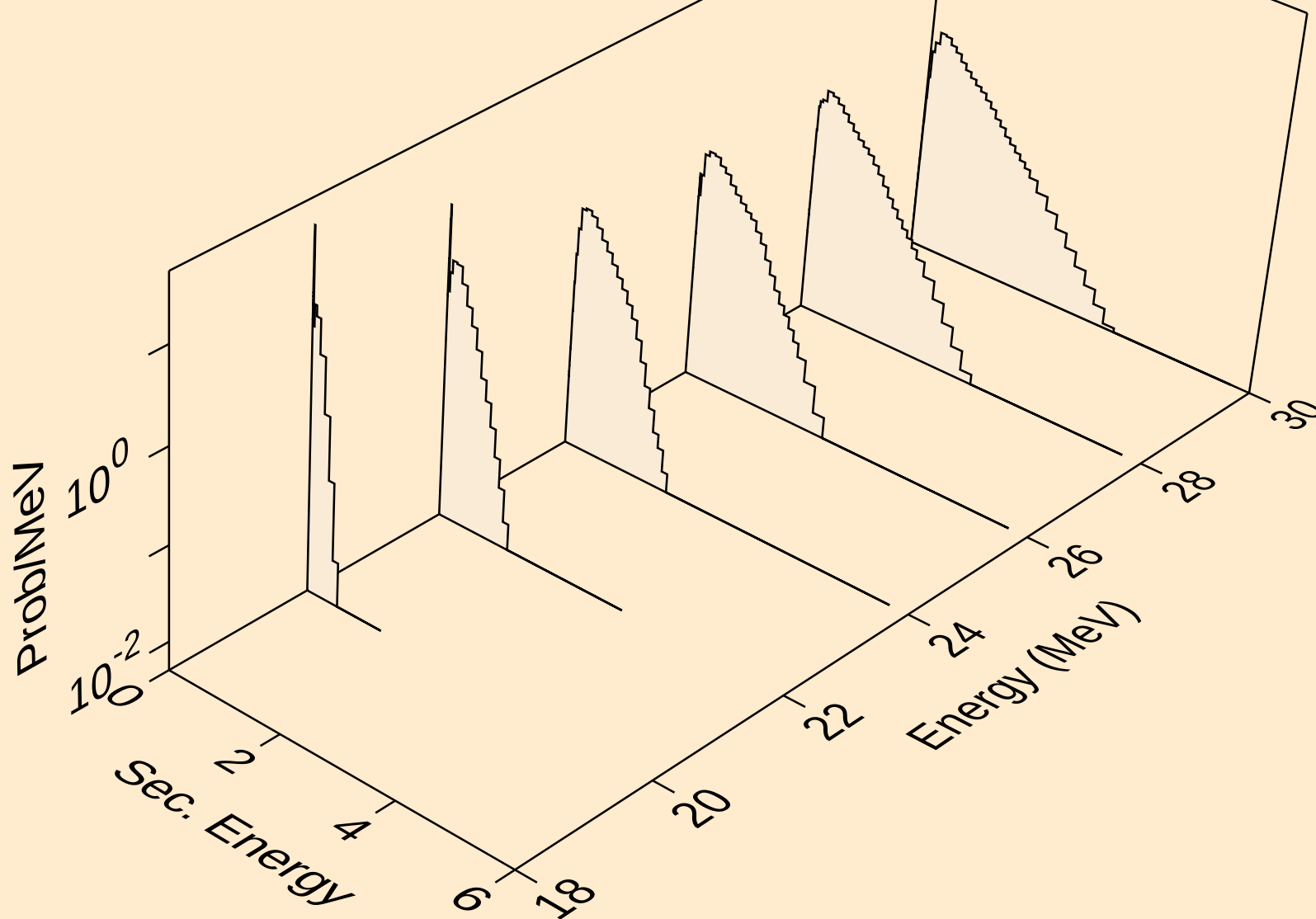
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*29)



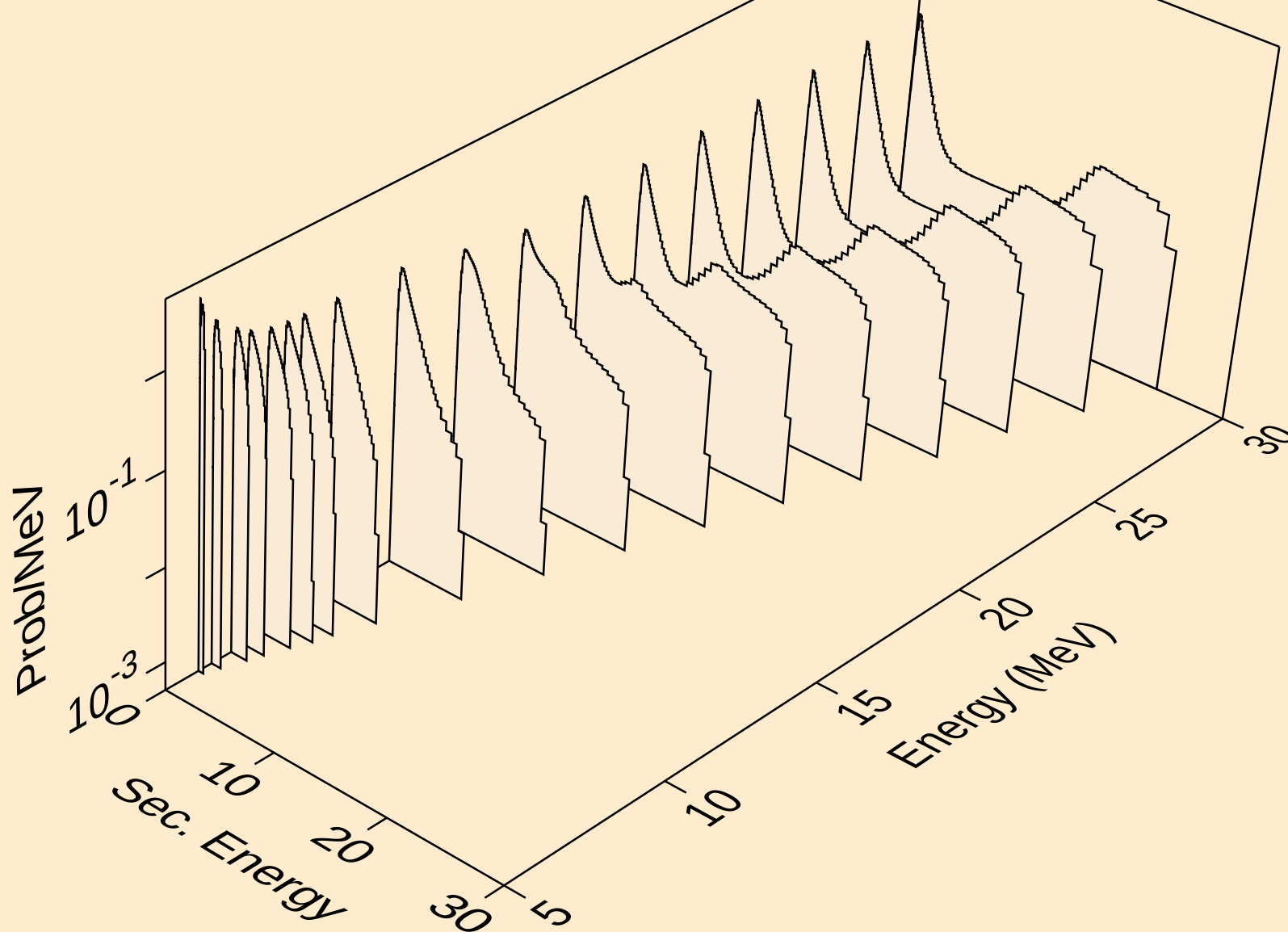
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



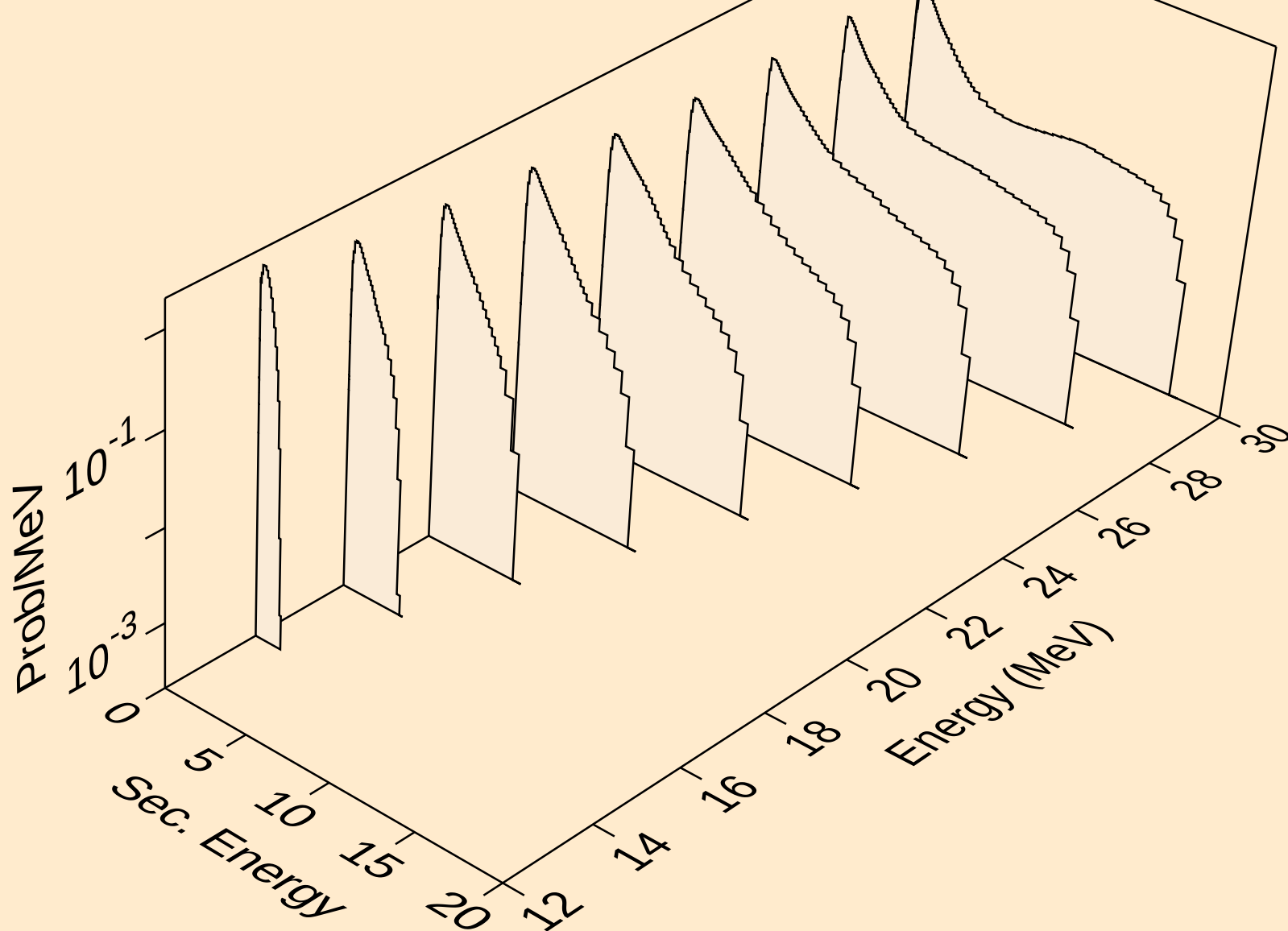
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



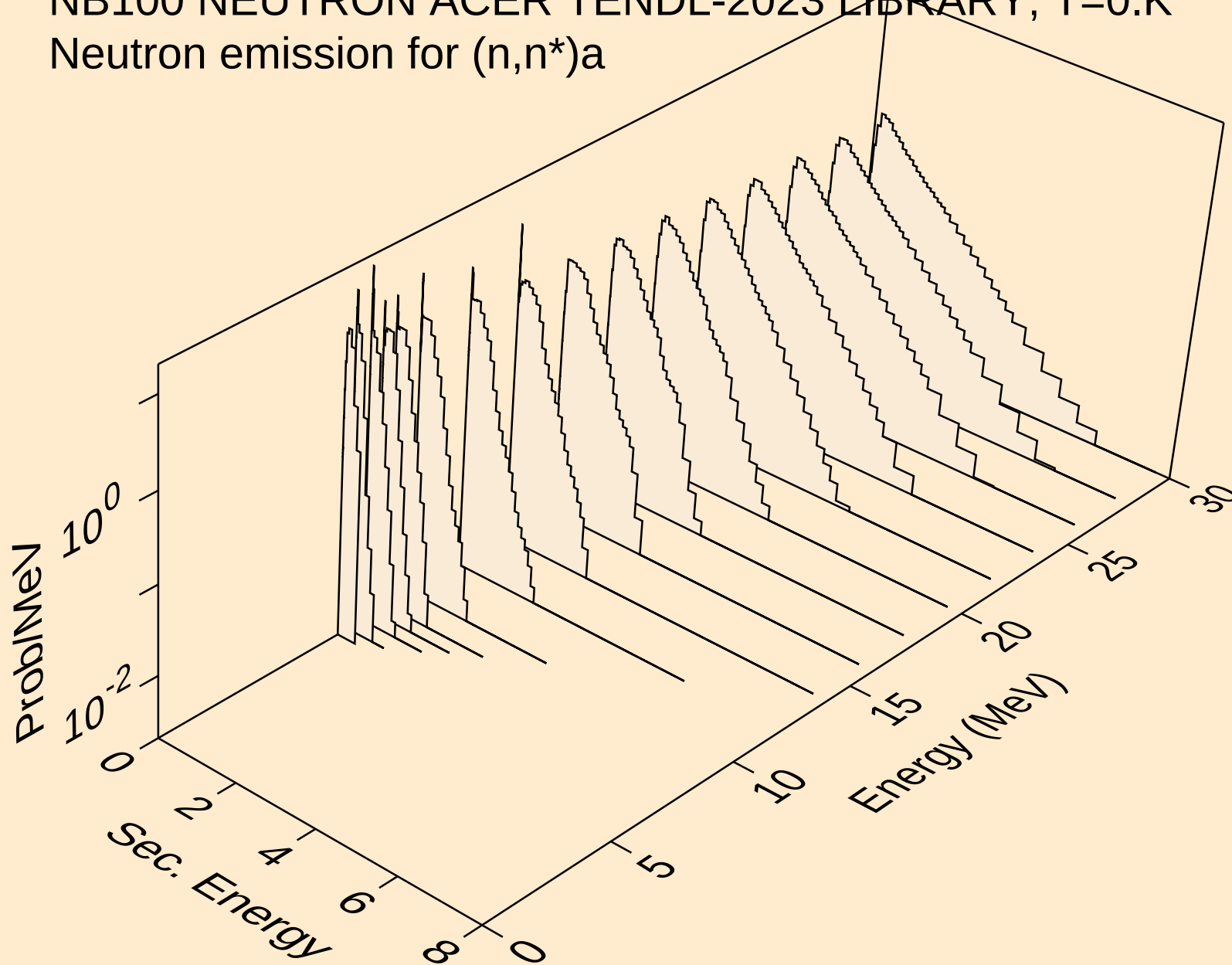
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



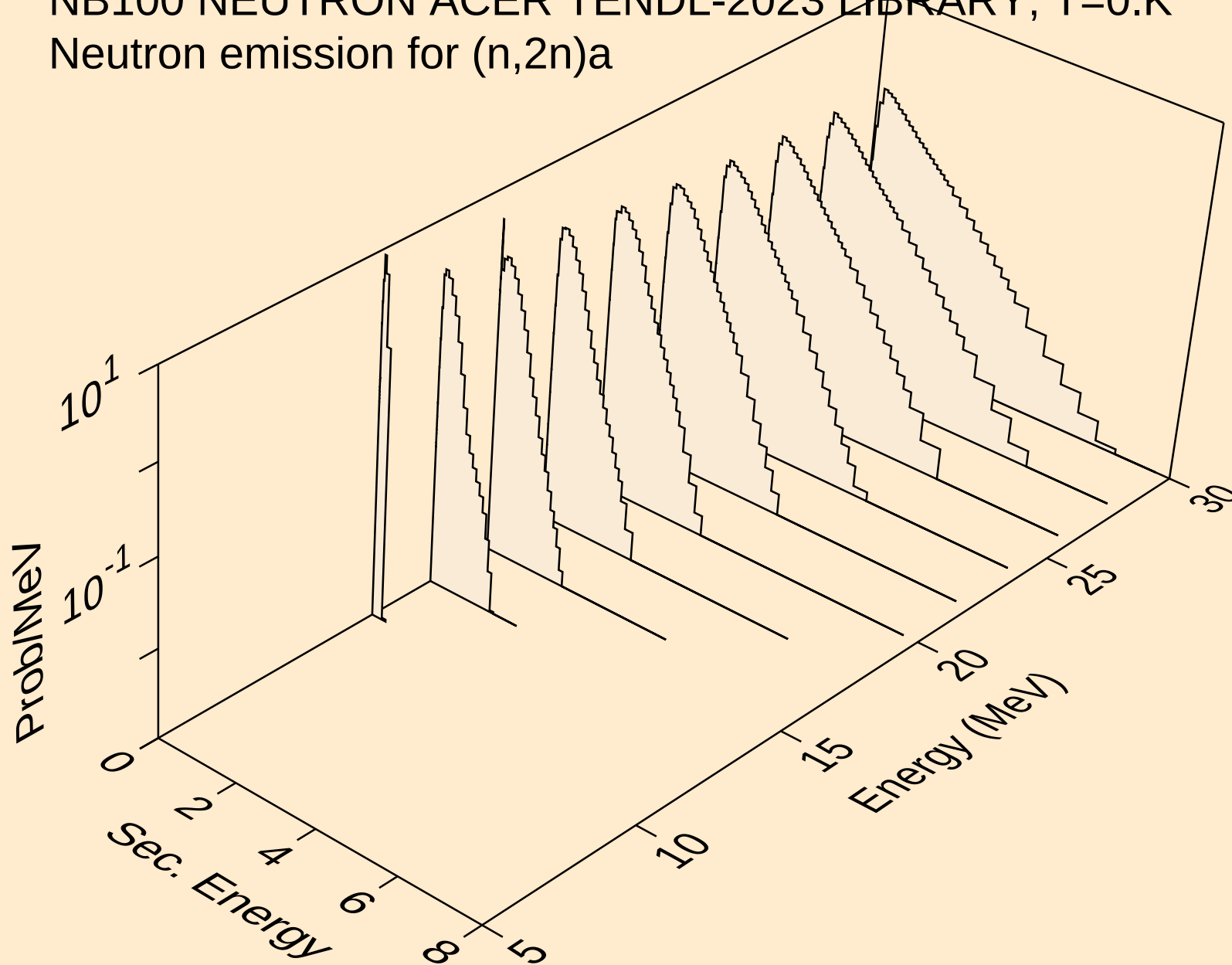
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



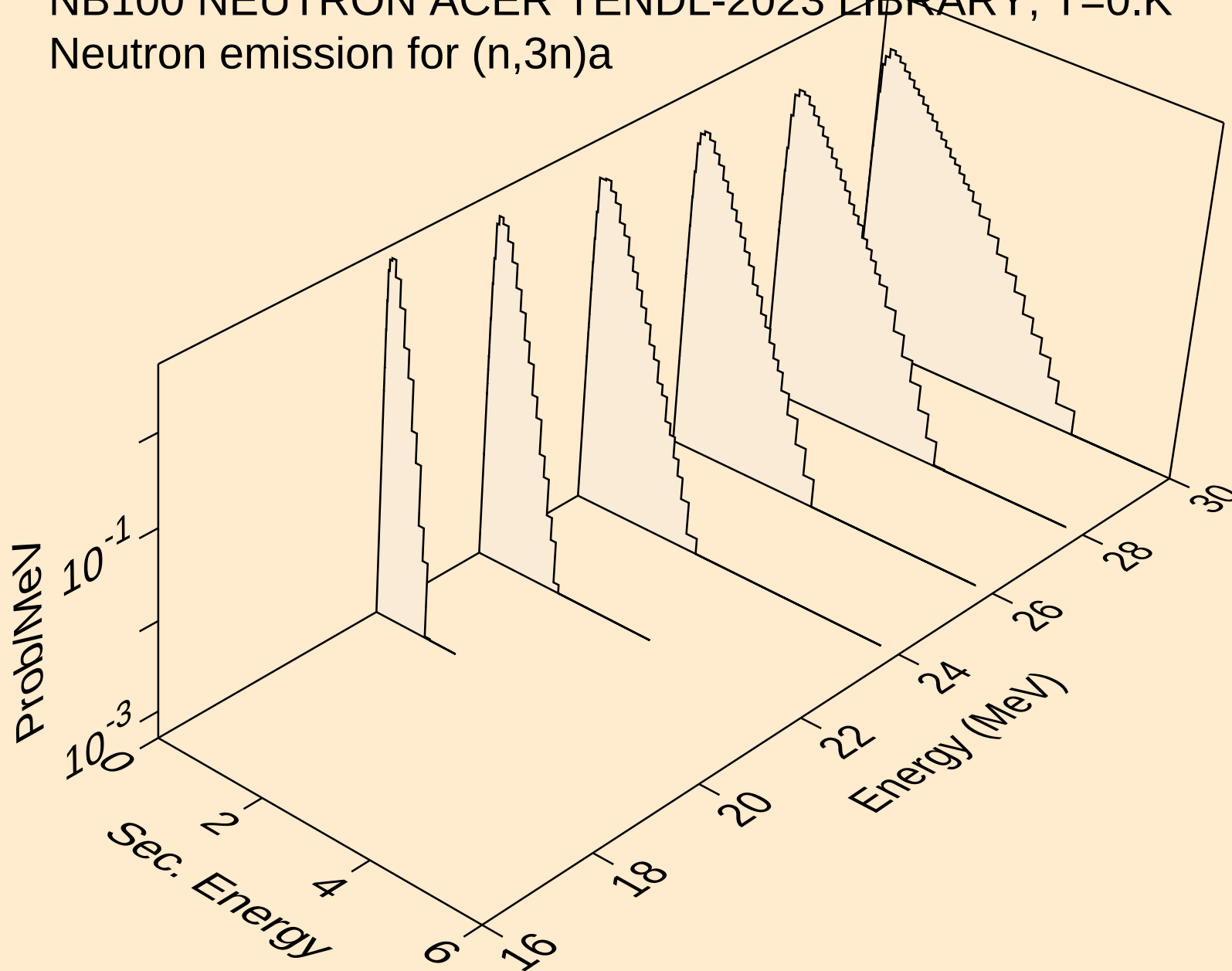
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



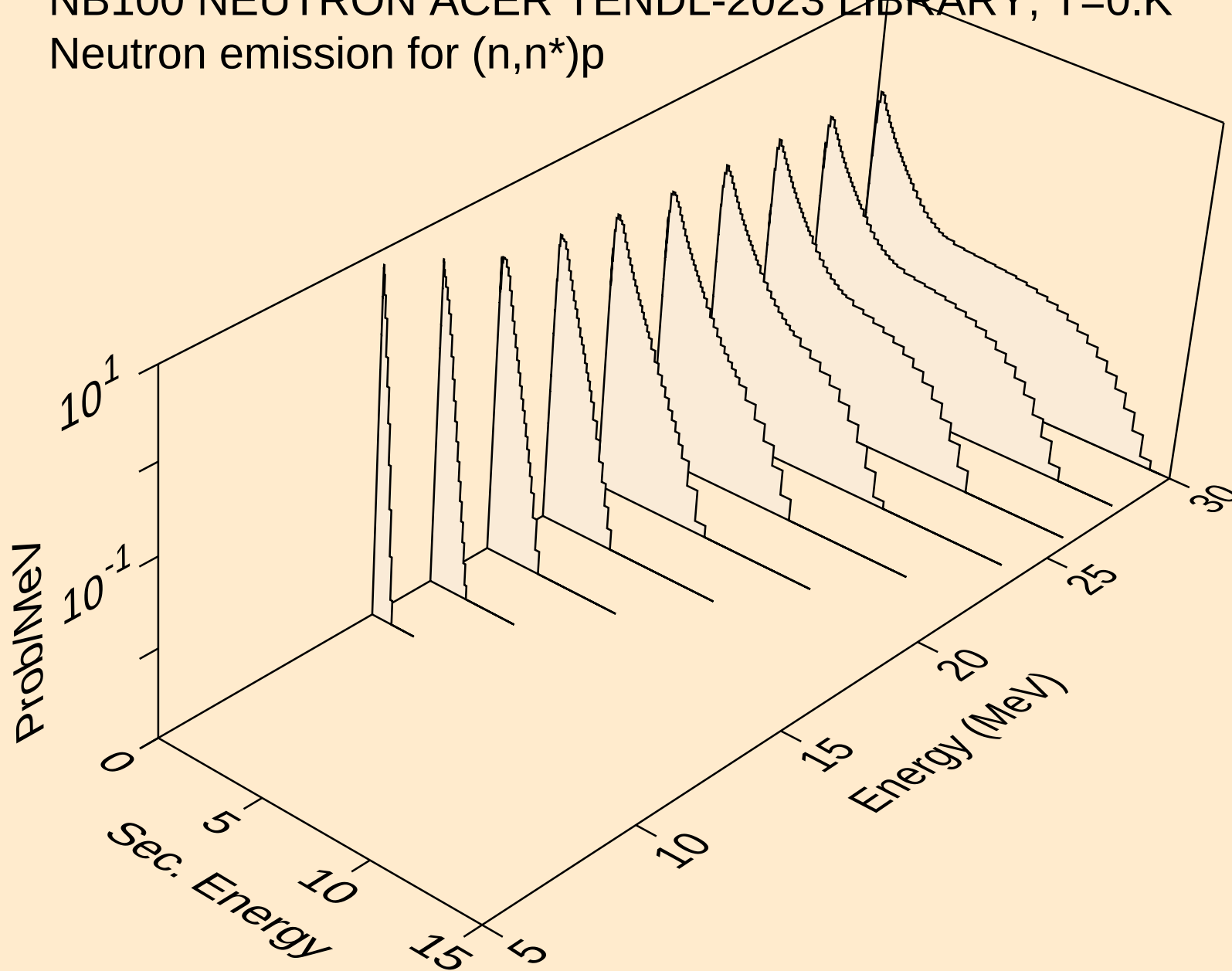
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



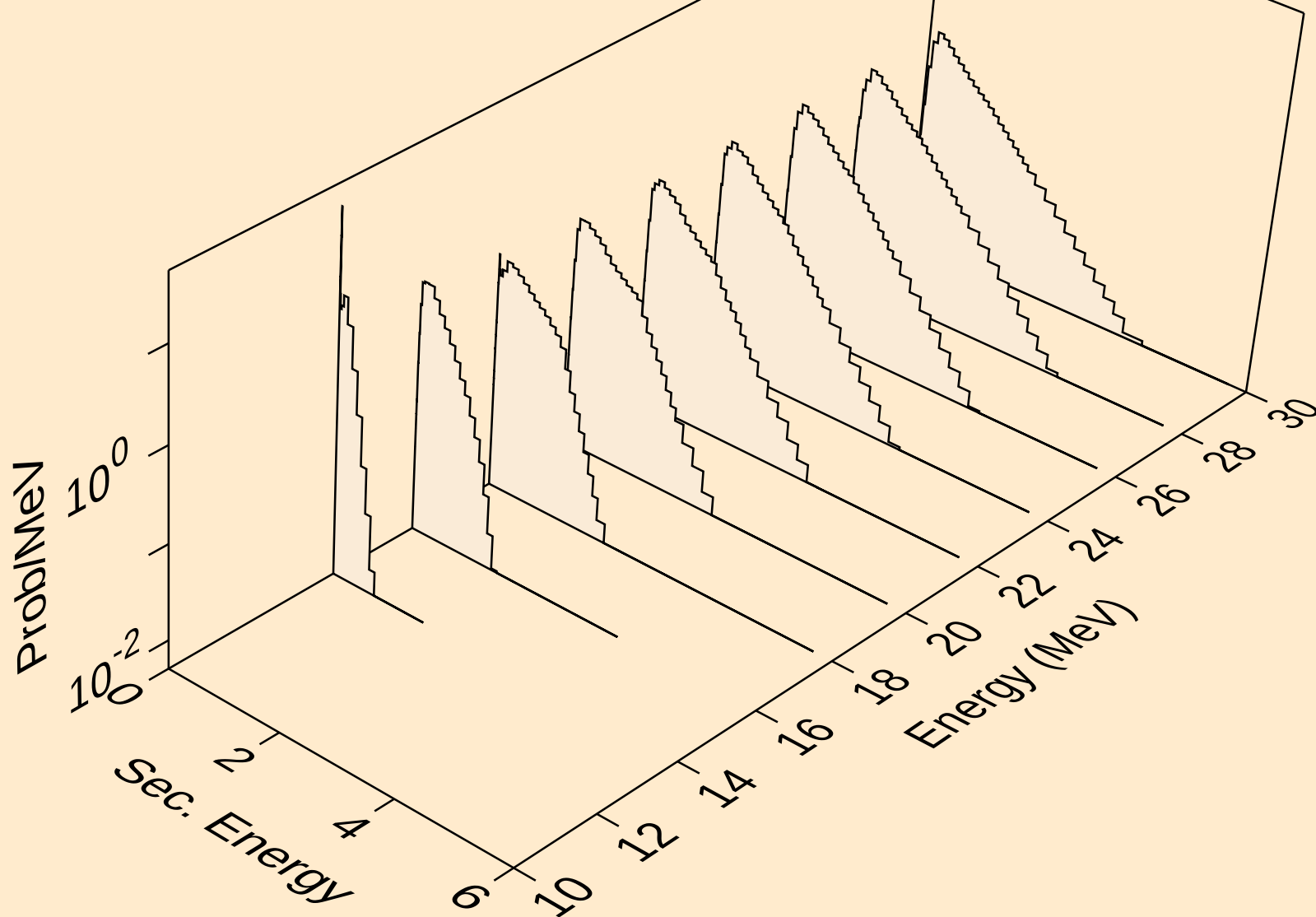
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p

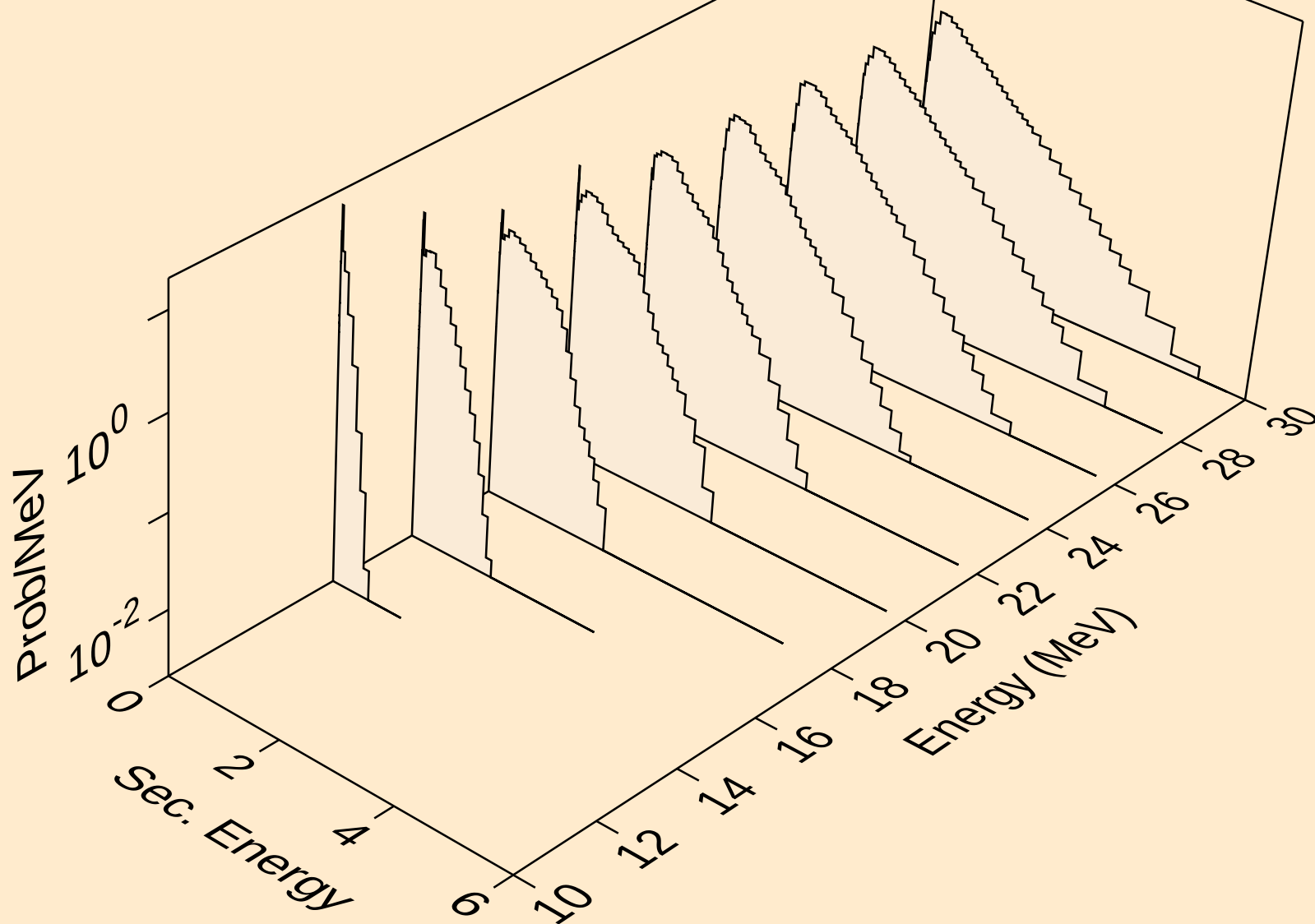


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d

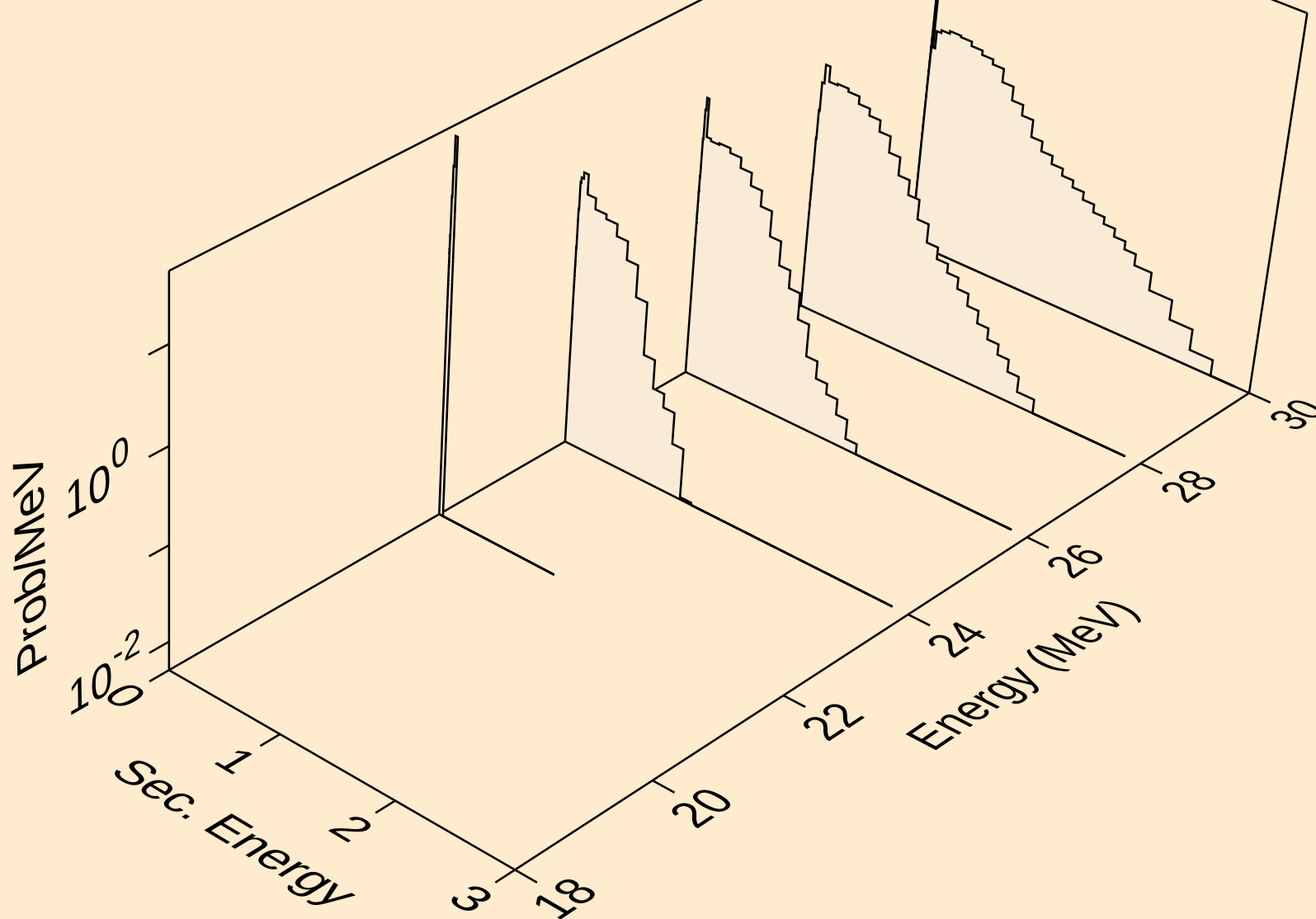


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

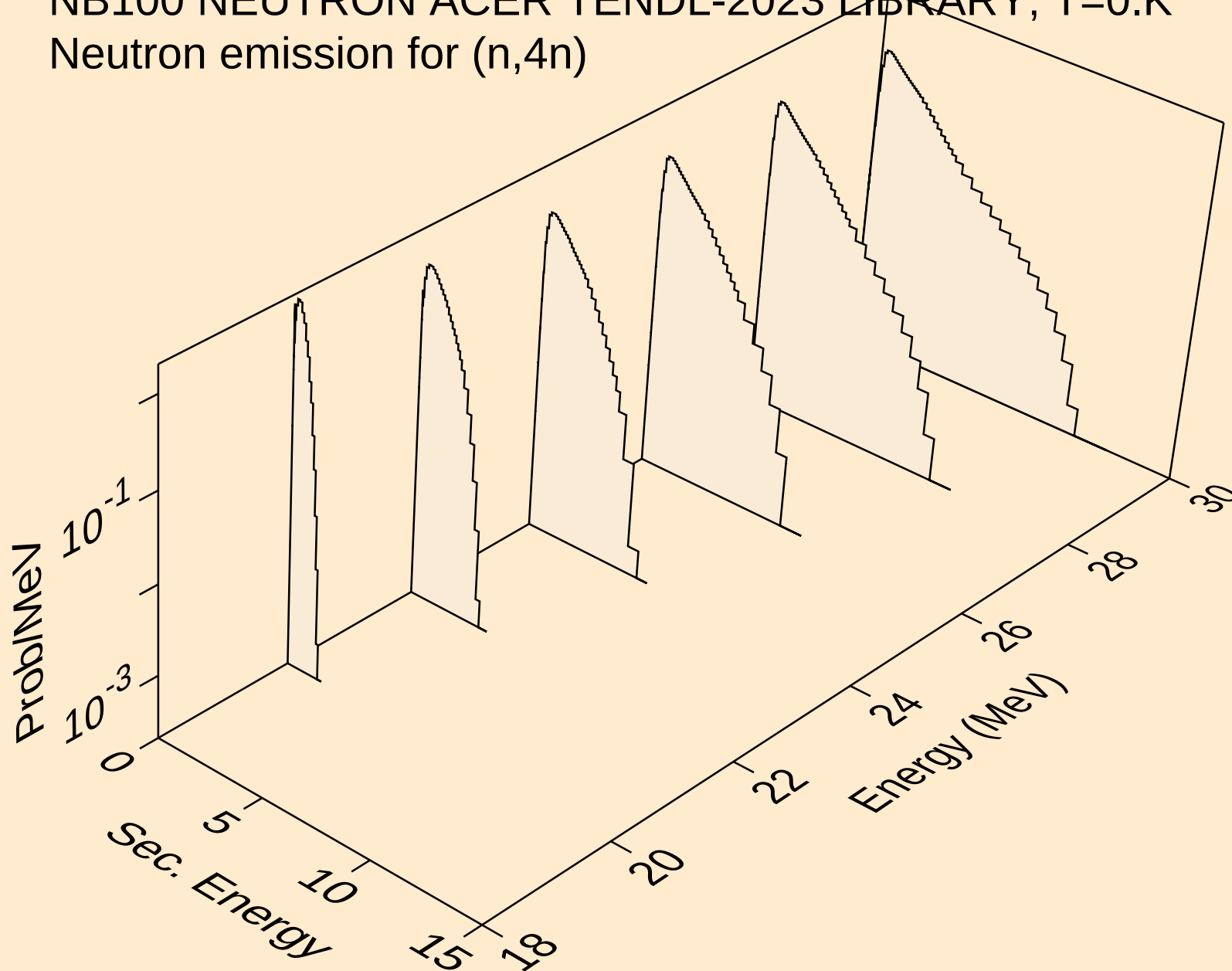
Neutron emission for (n,n*)t



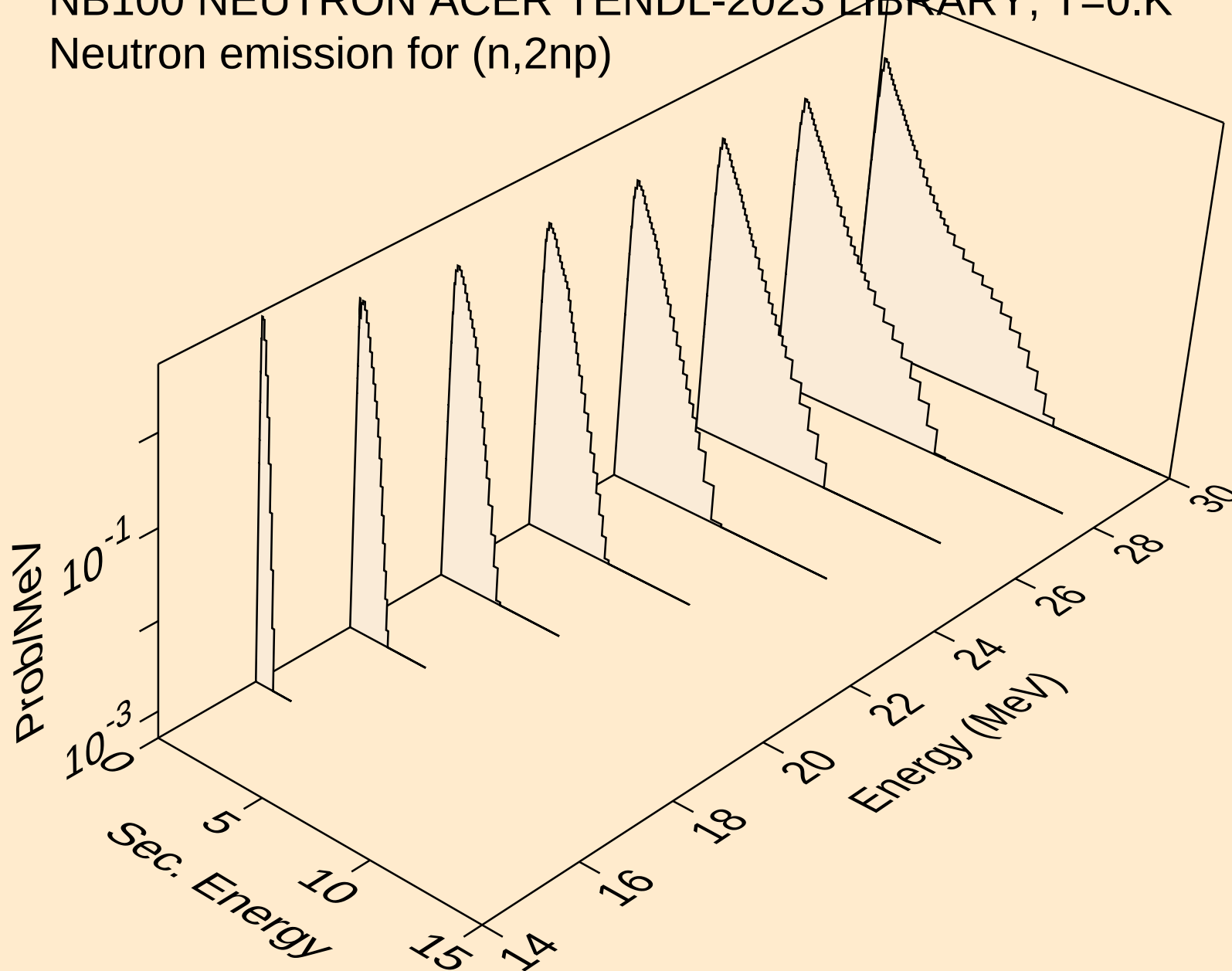
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



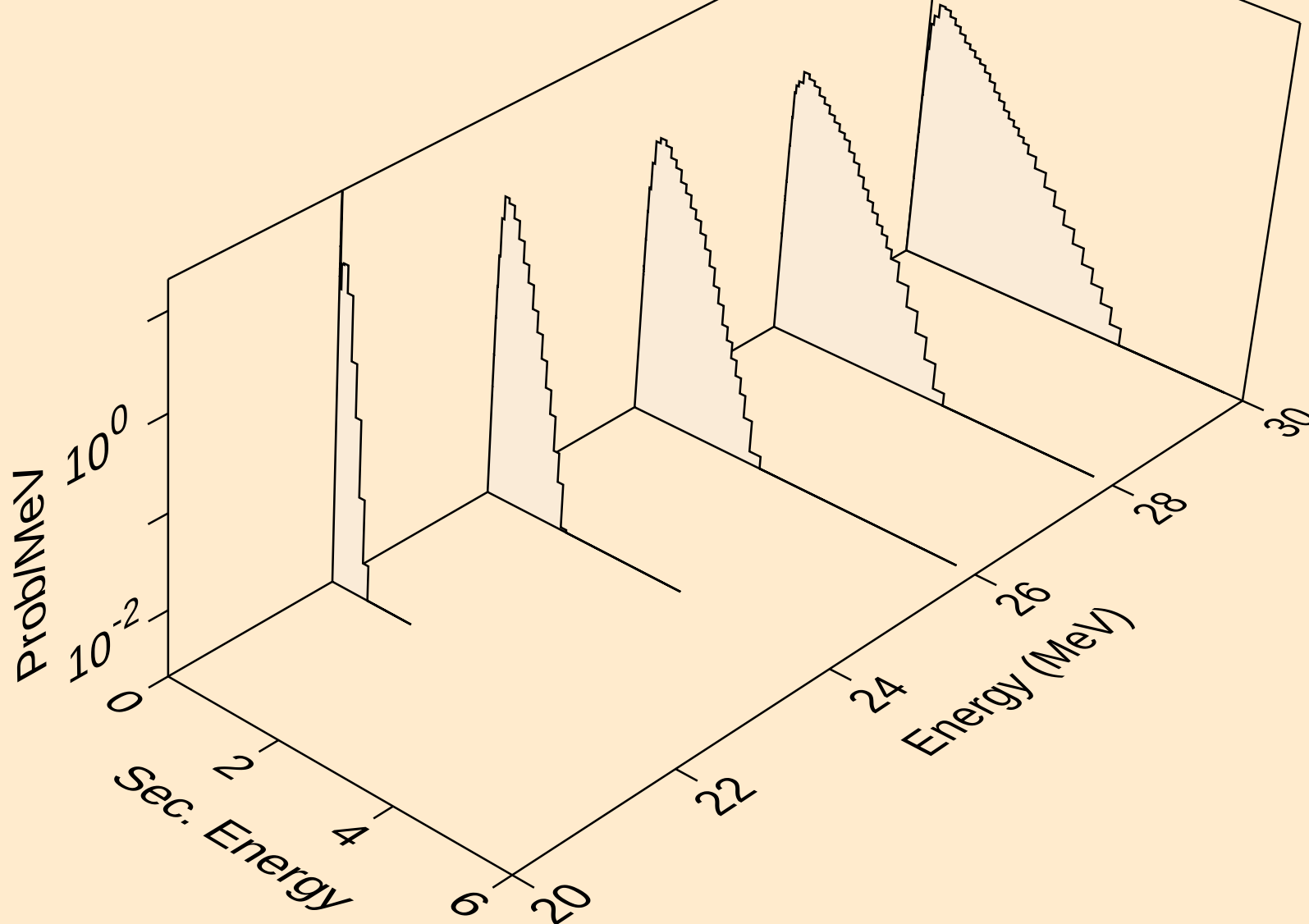
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



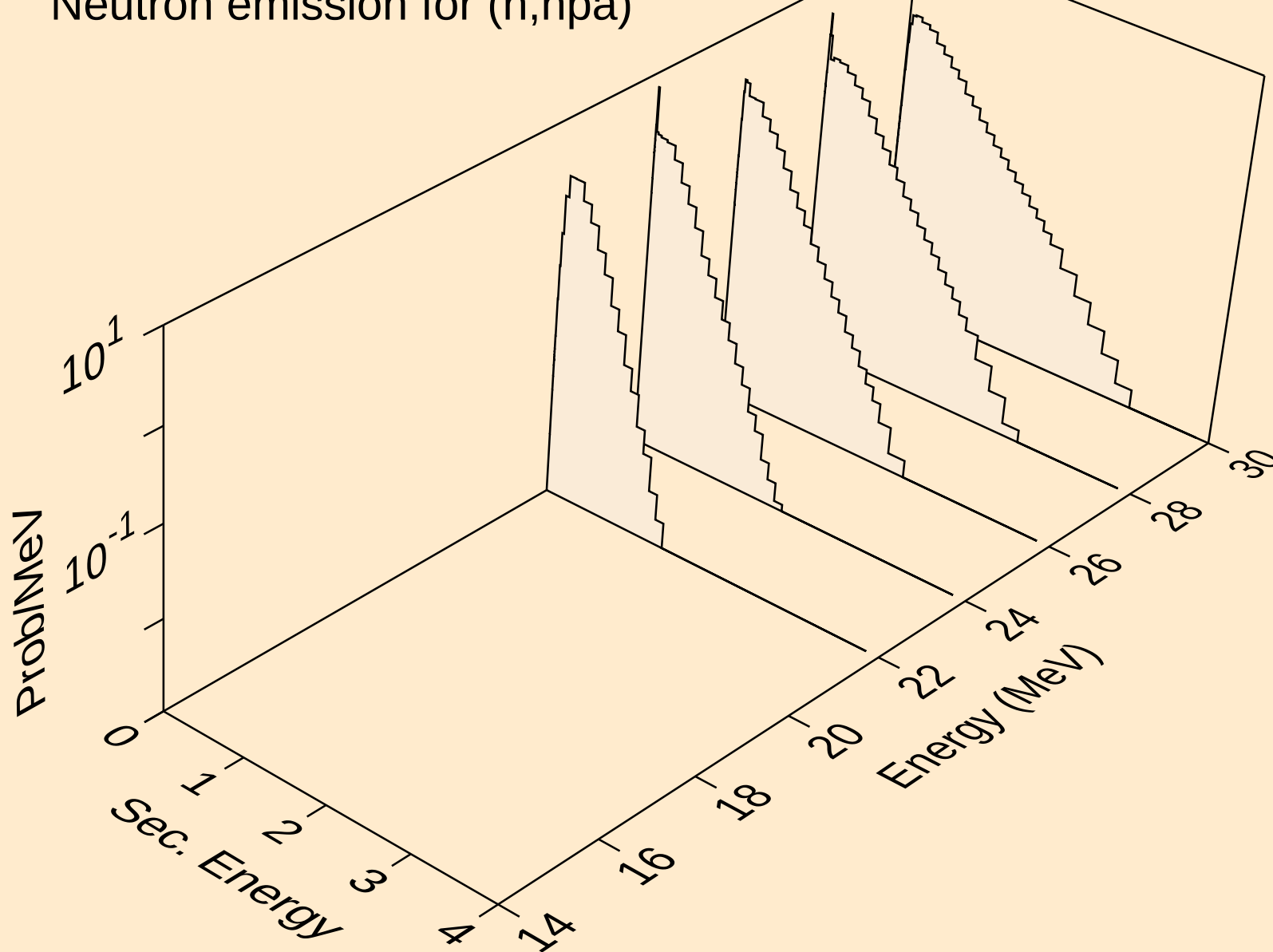
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



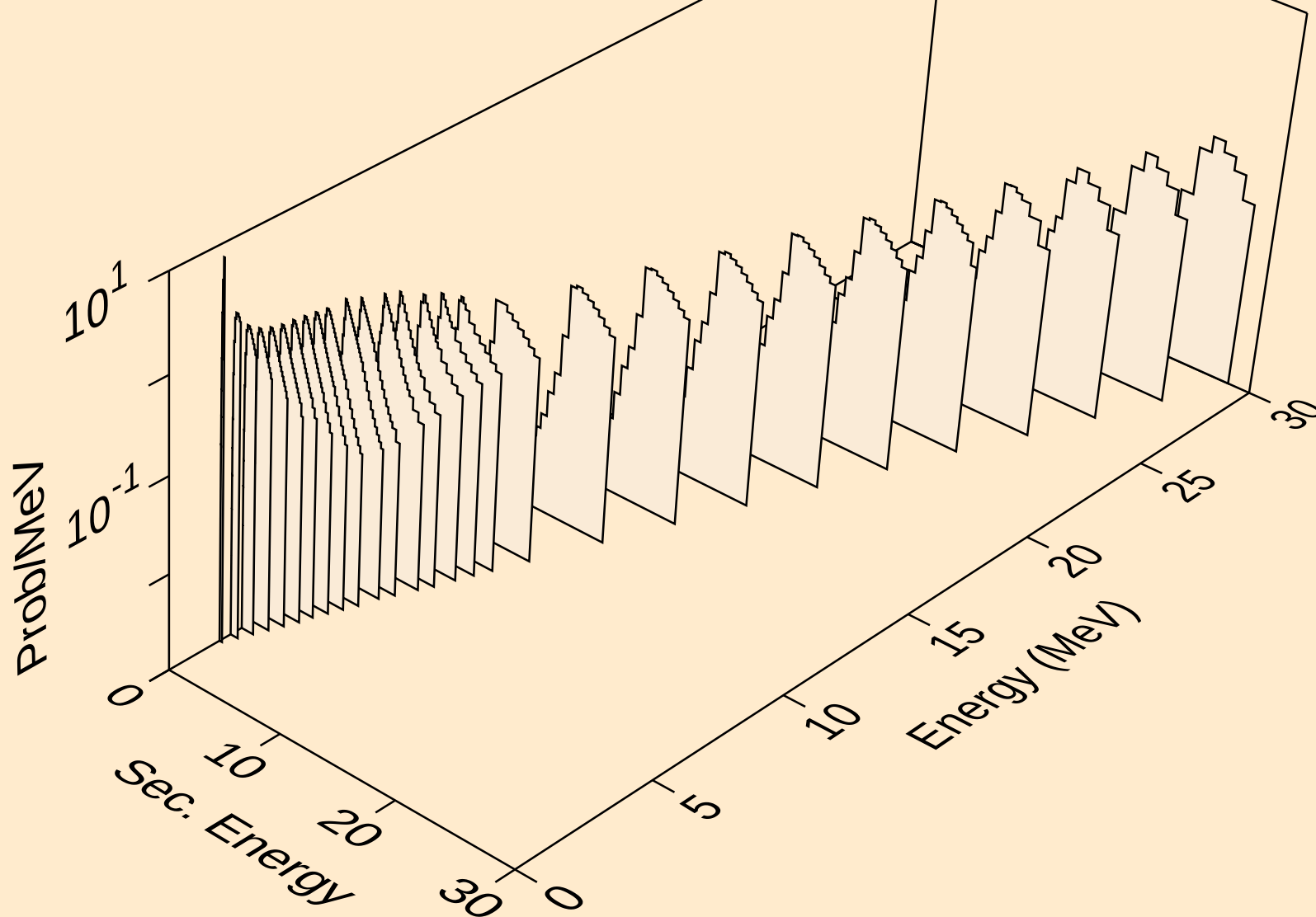
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



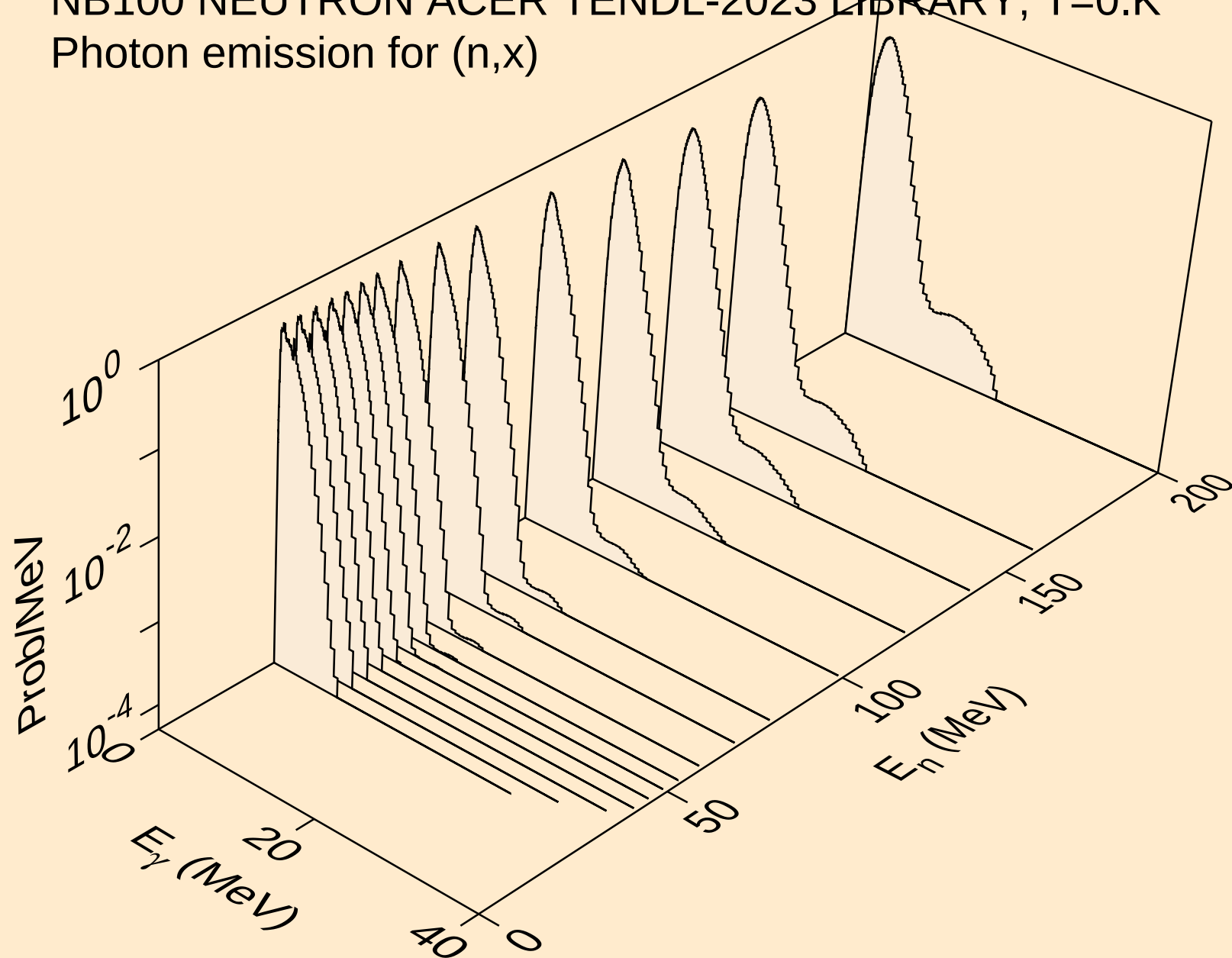
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



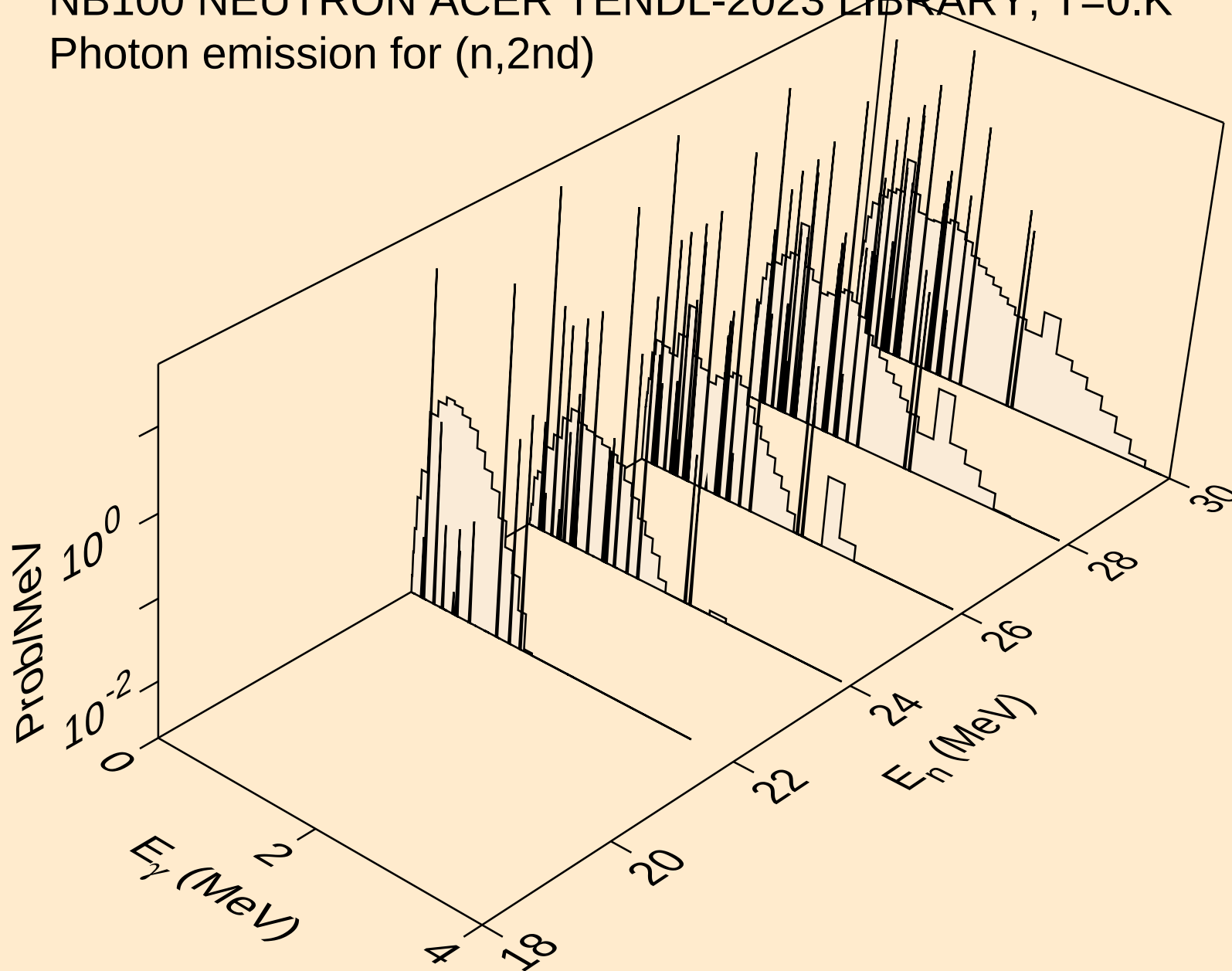
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



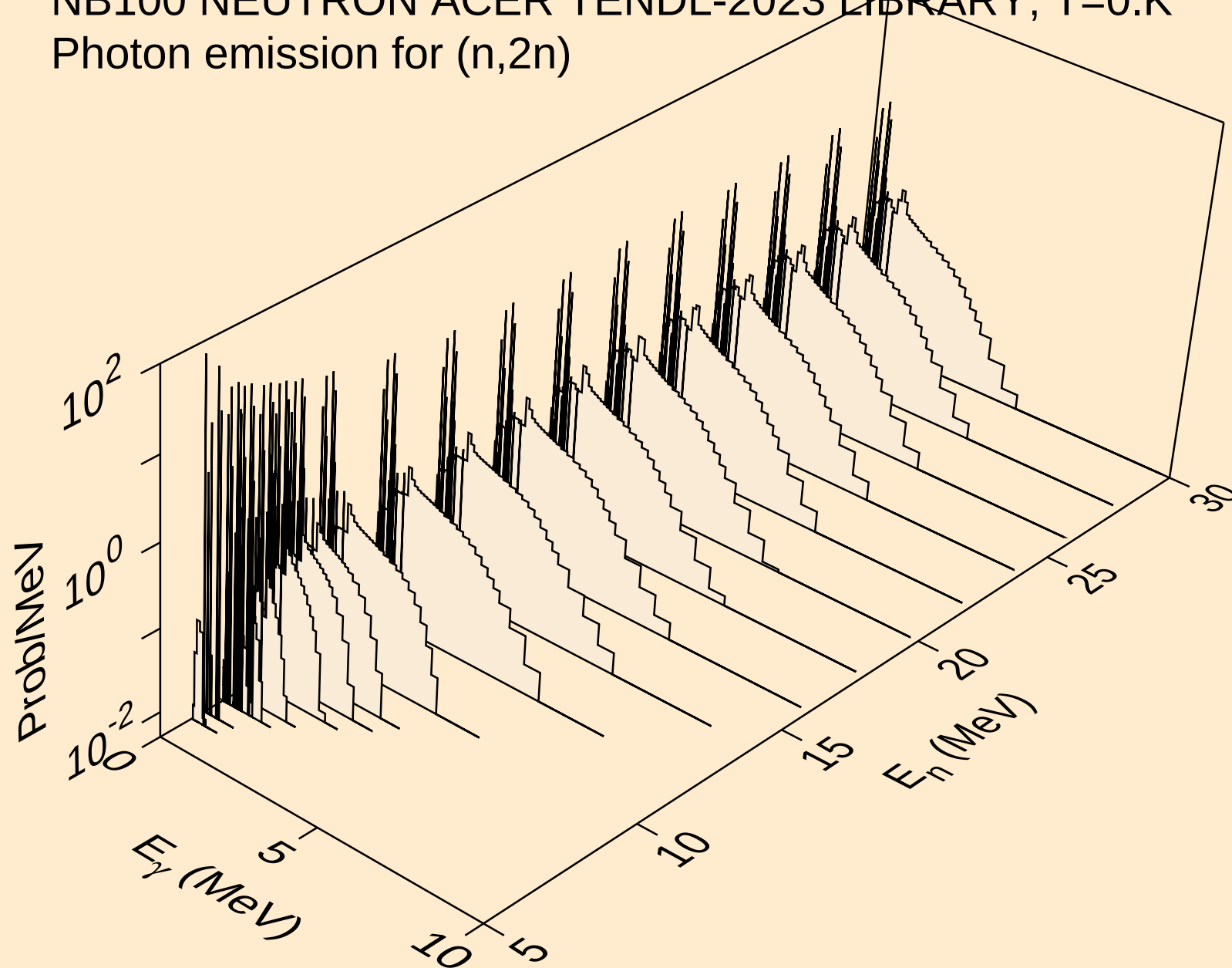
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



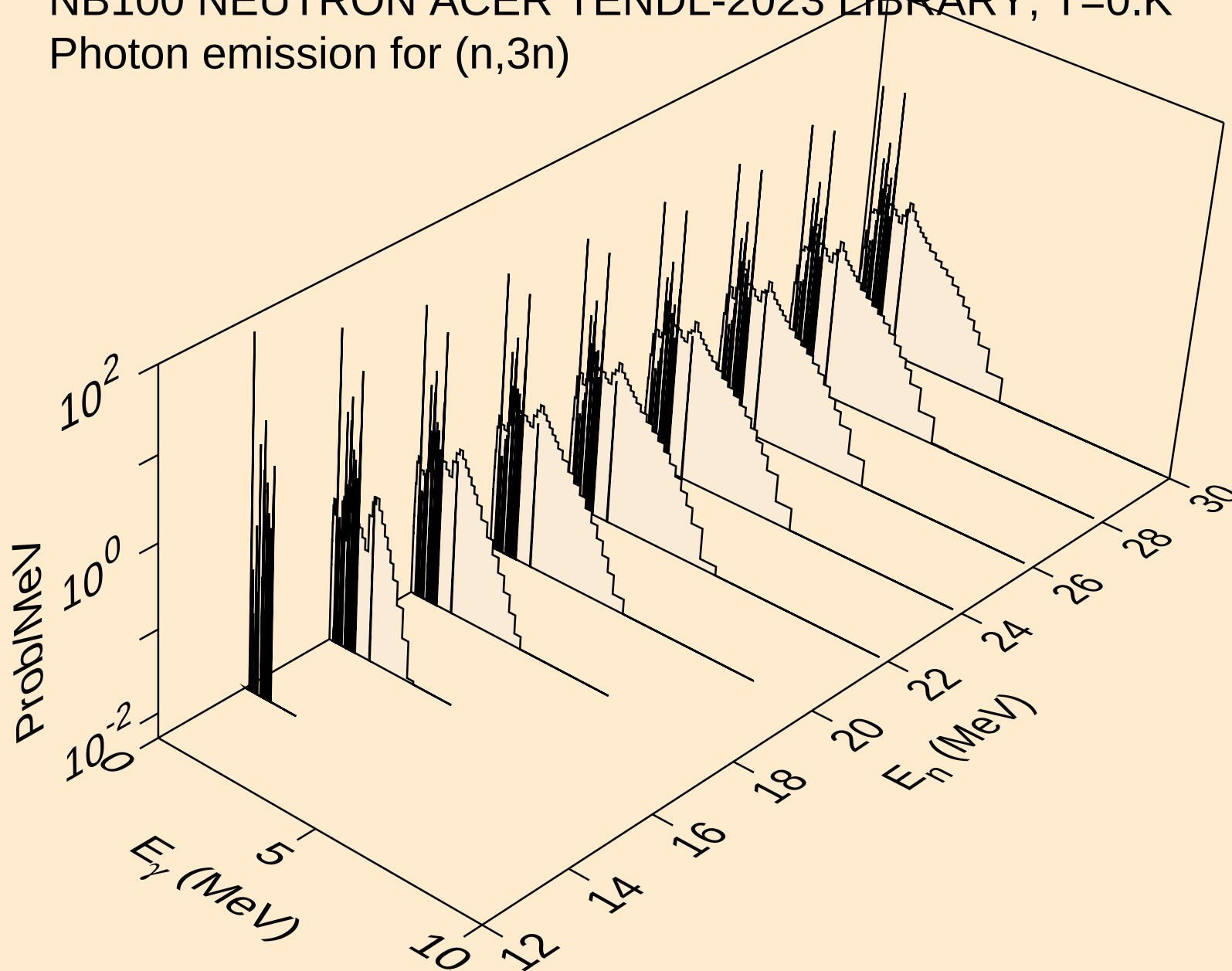
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



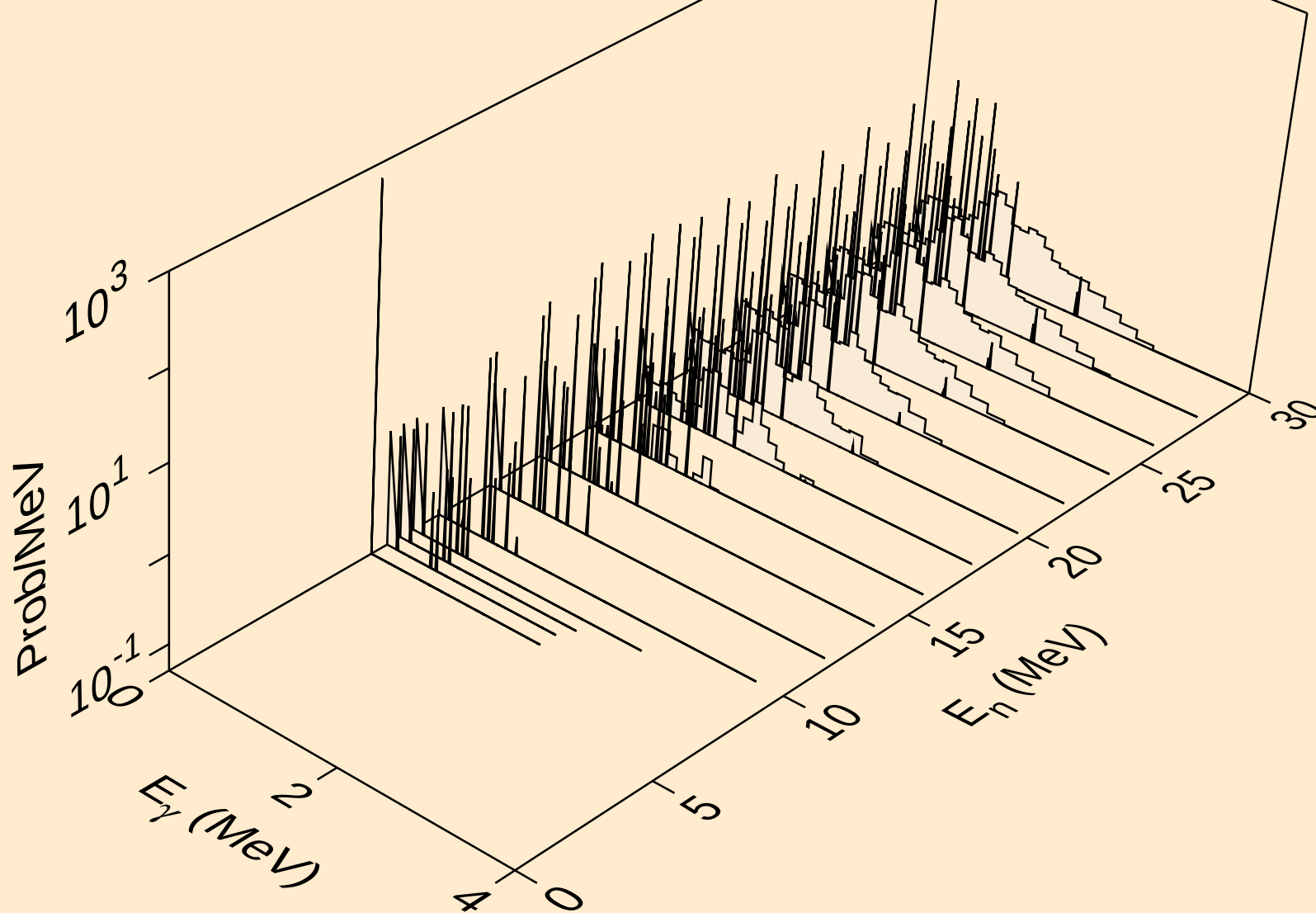
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



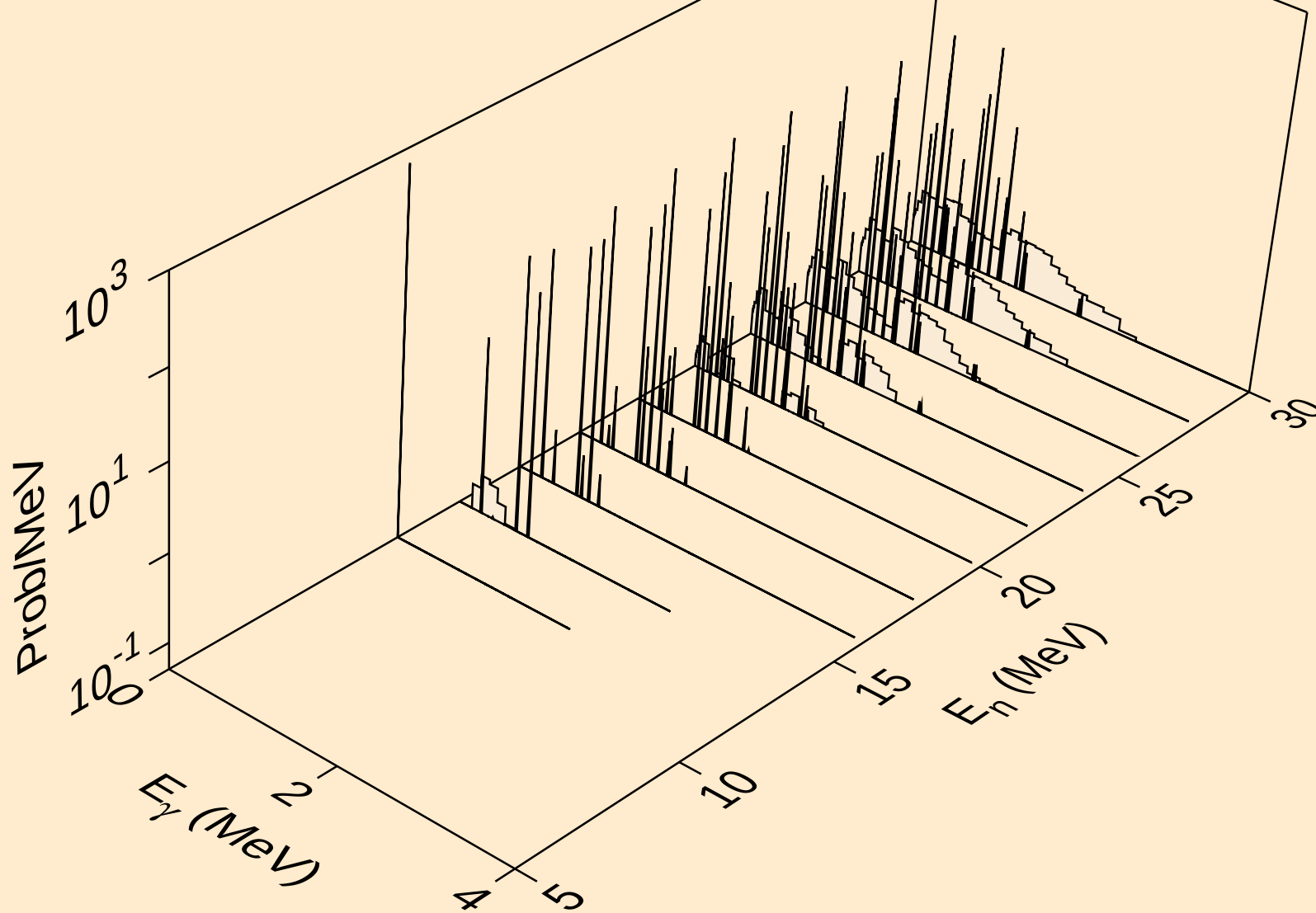
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



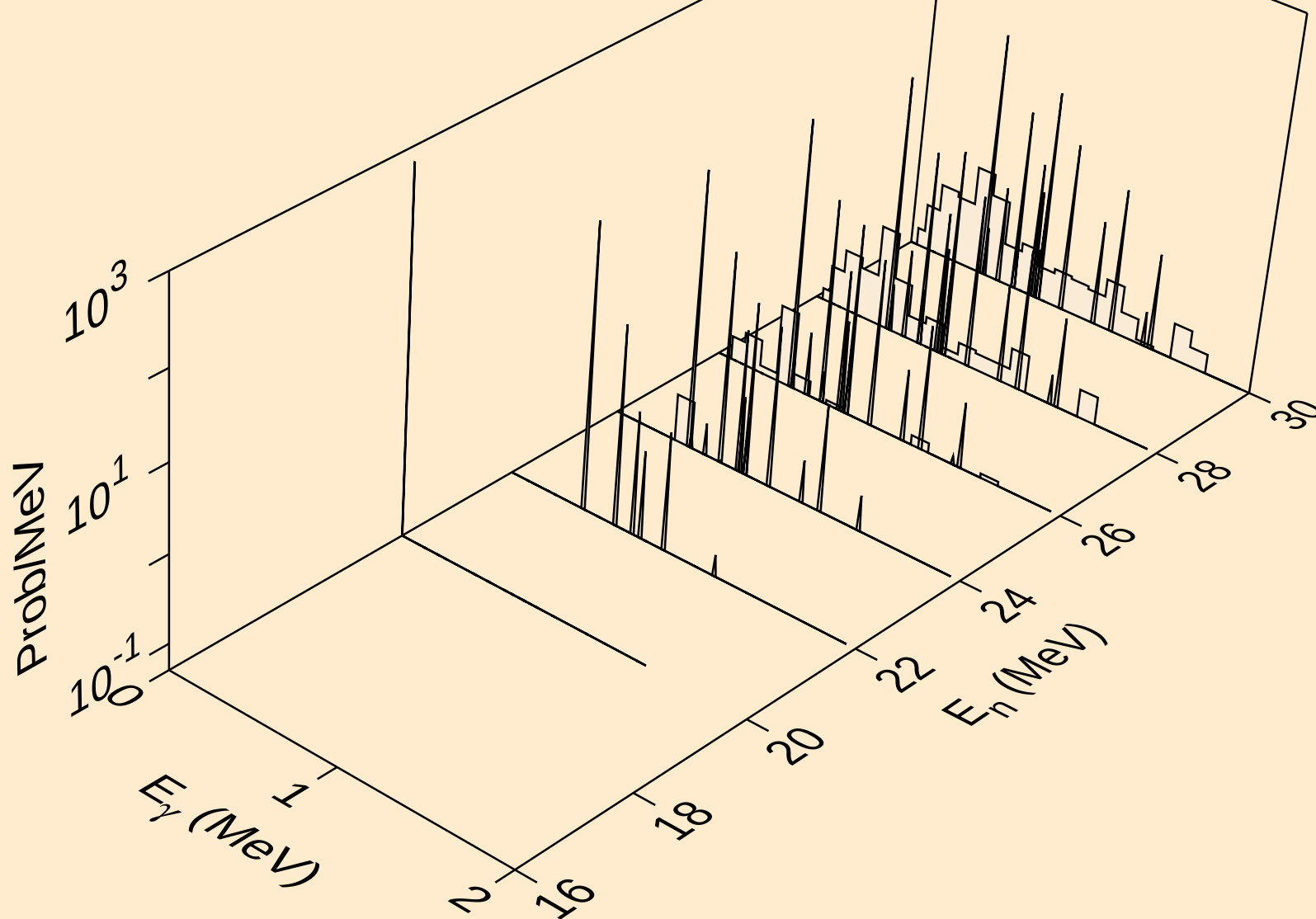
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



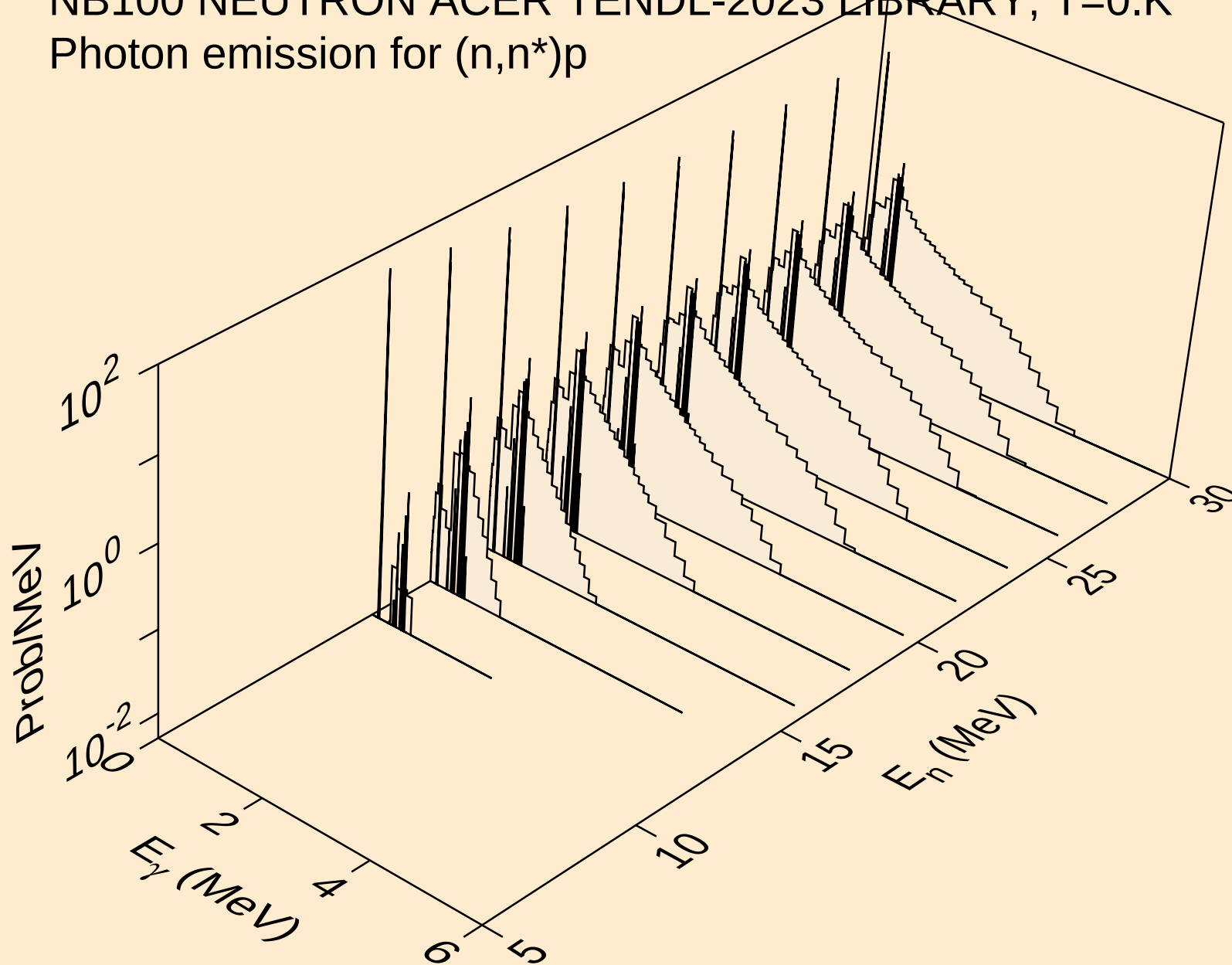
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α



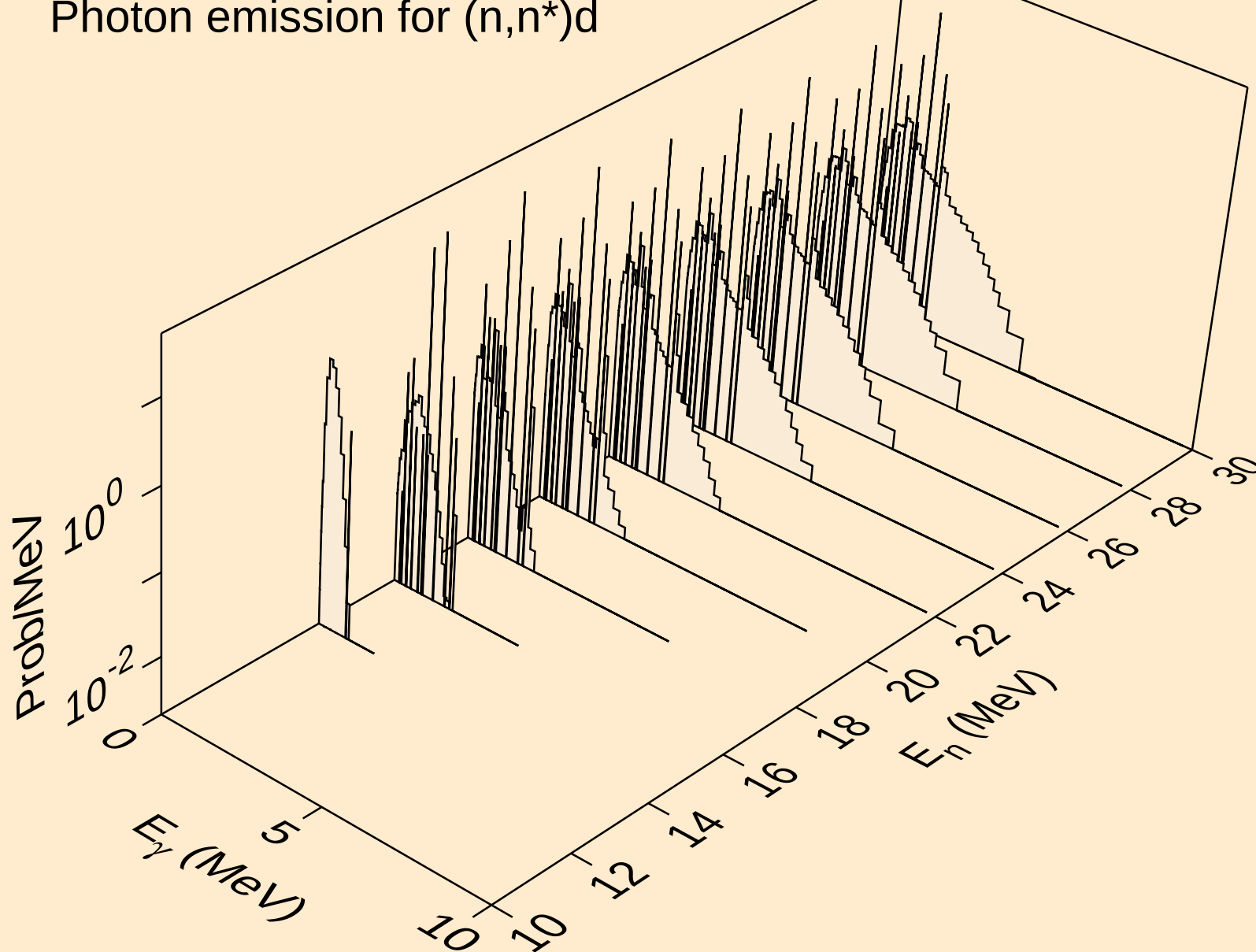
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n) α



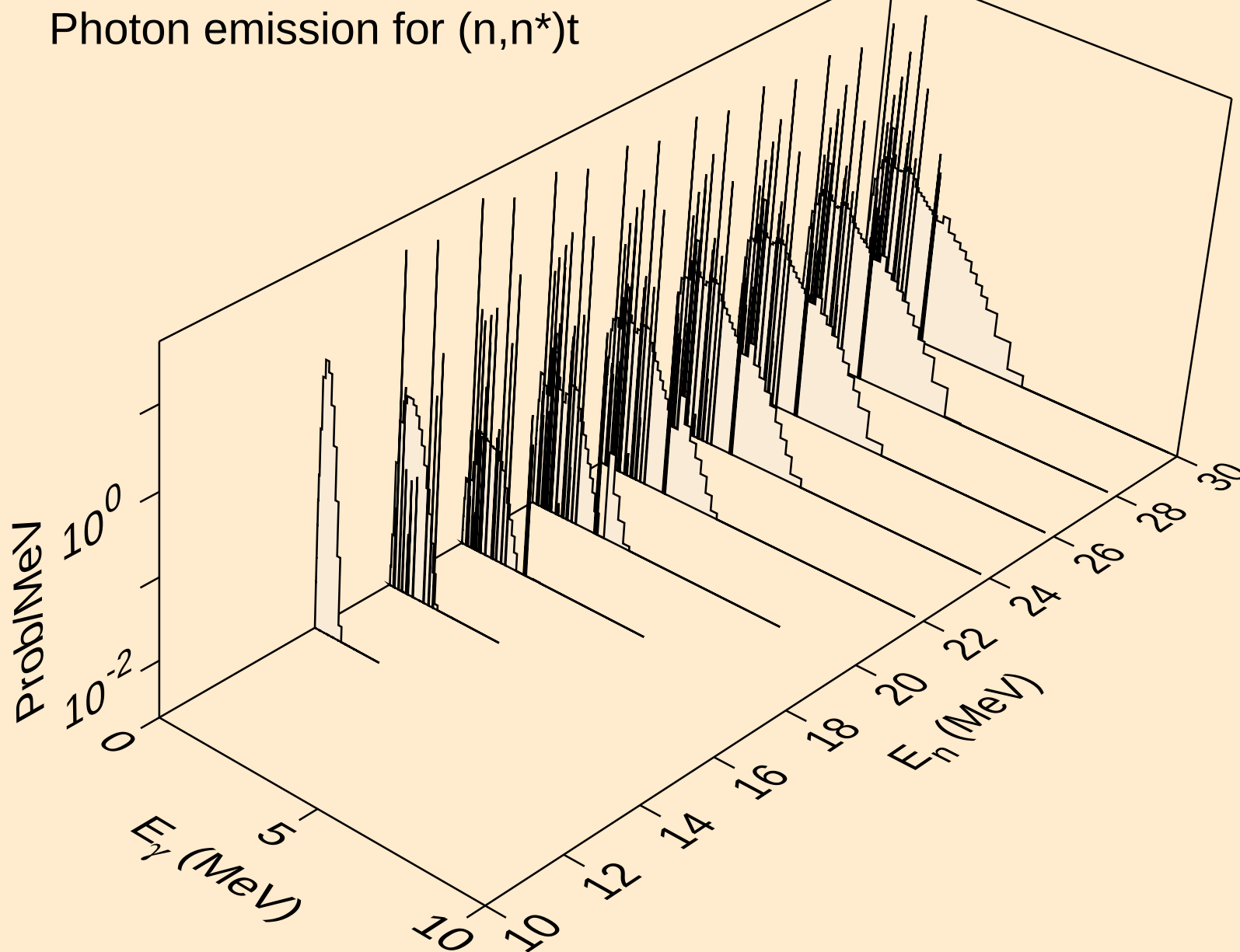
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



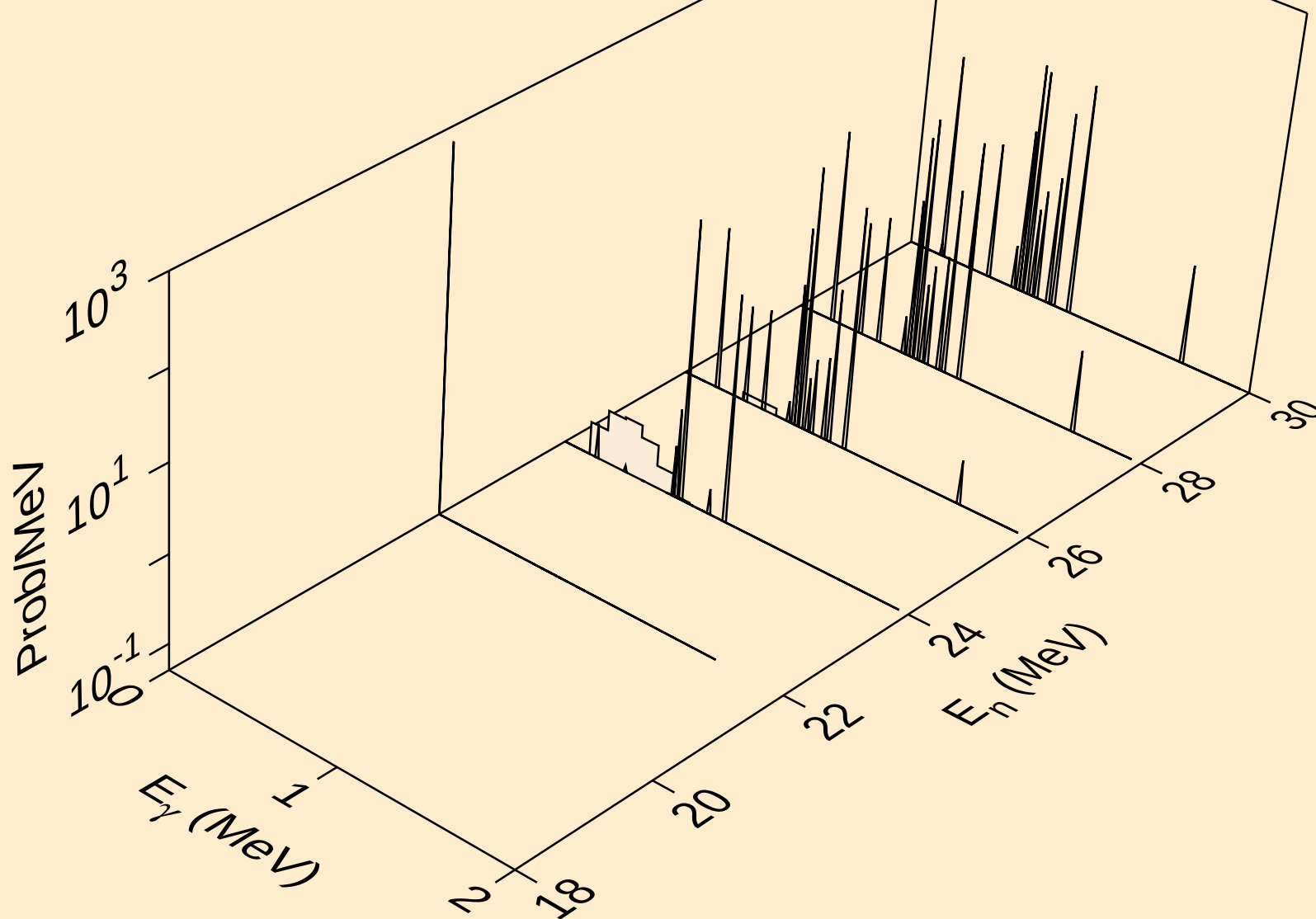
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



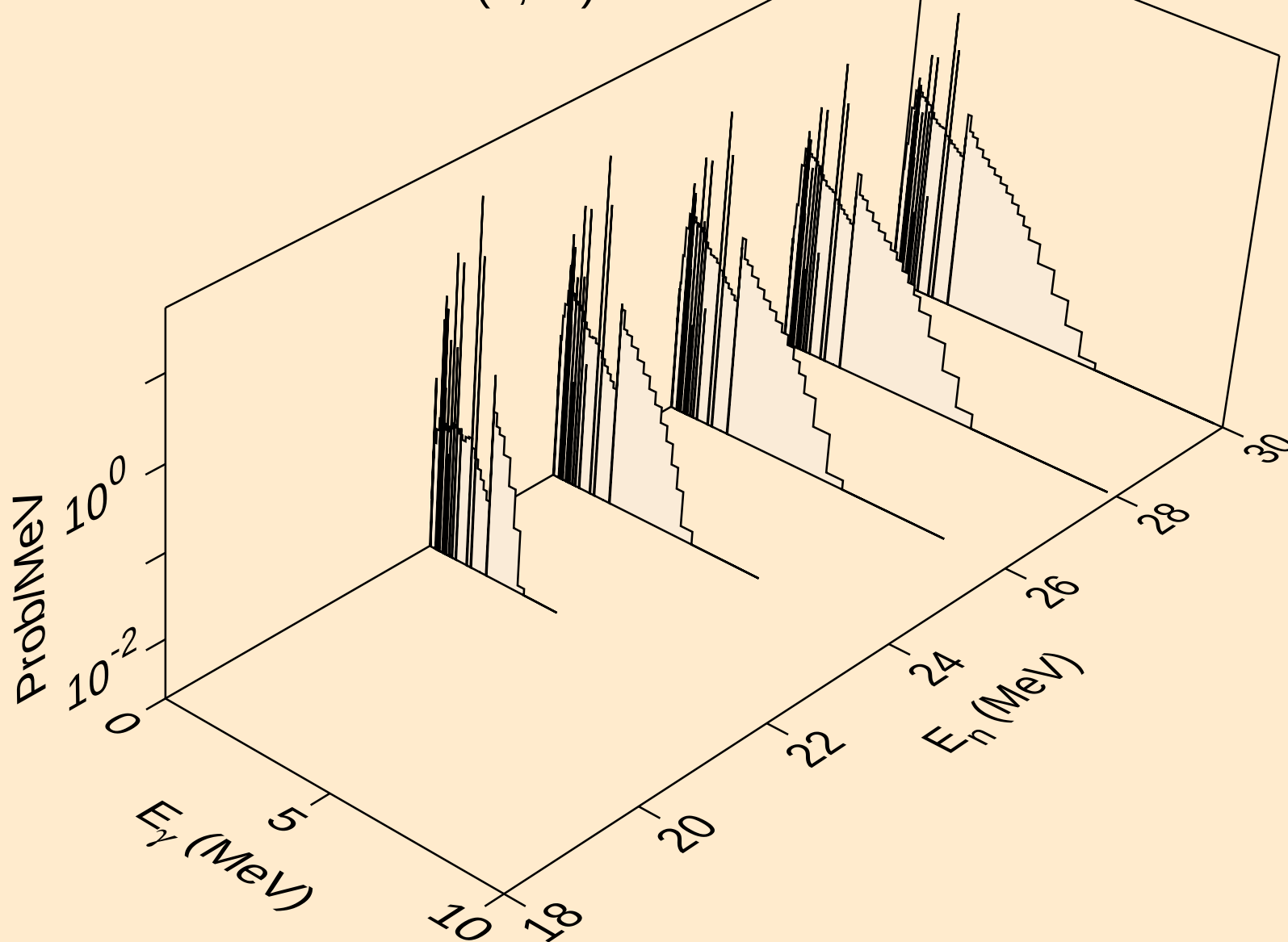
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



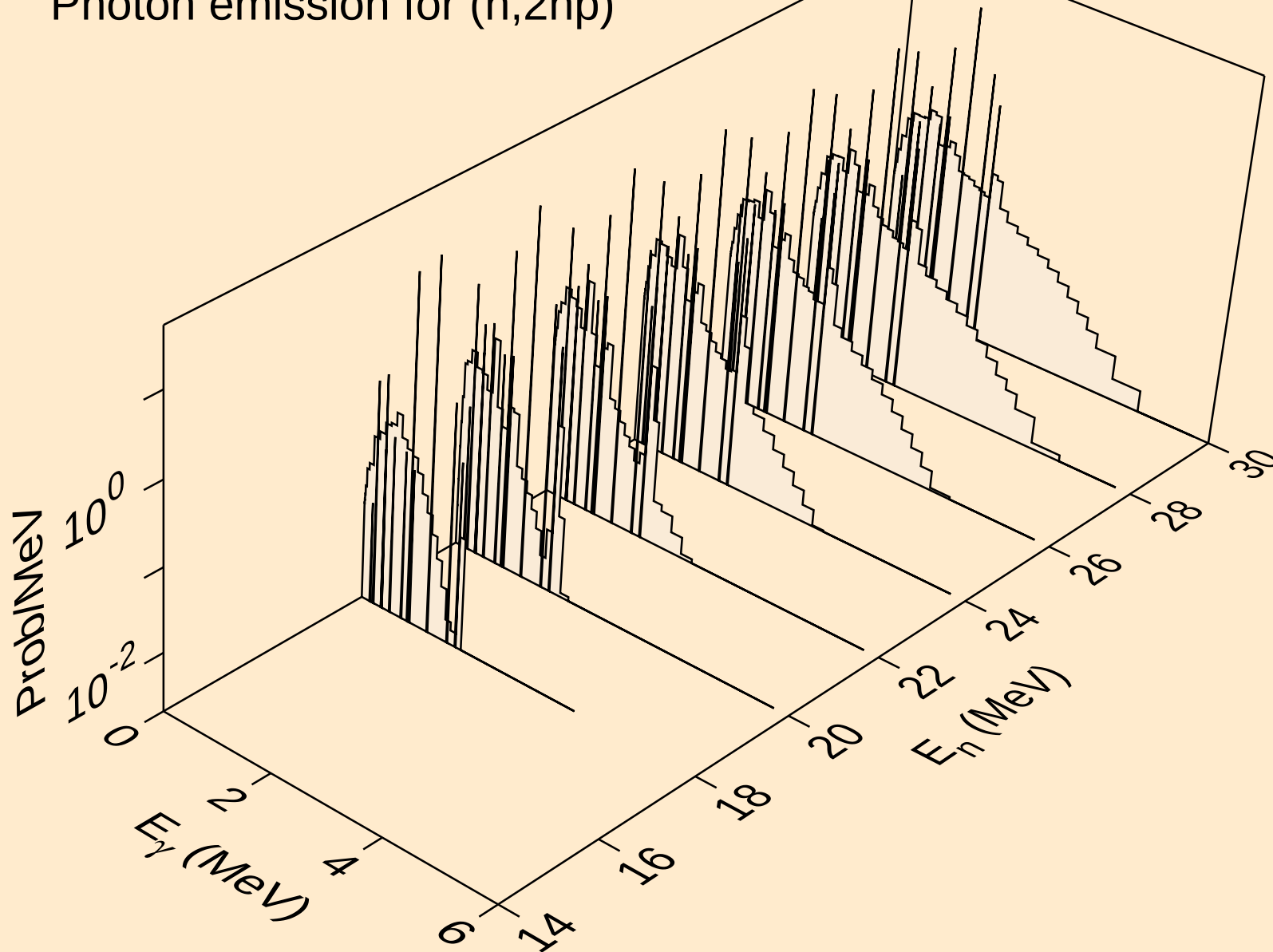
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



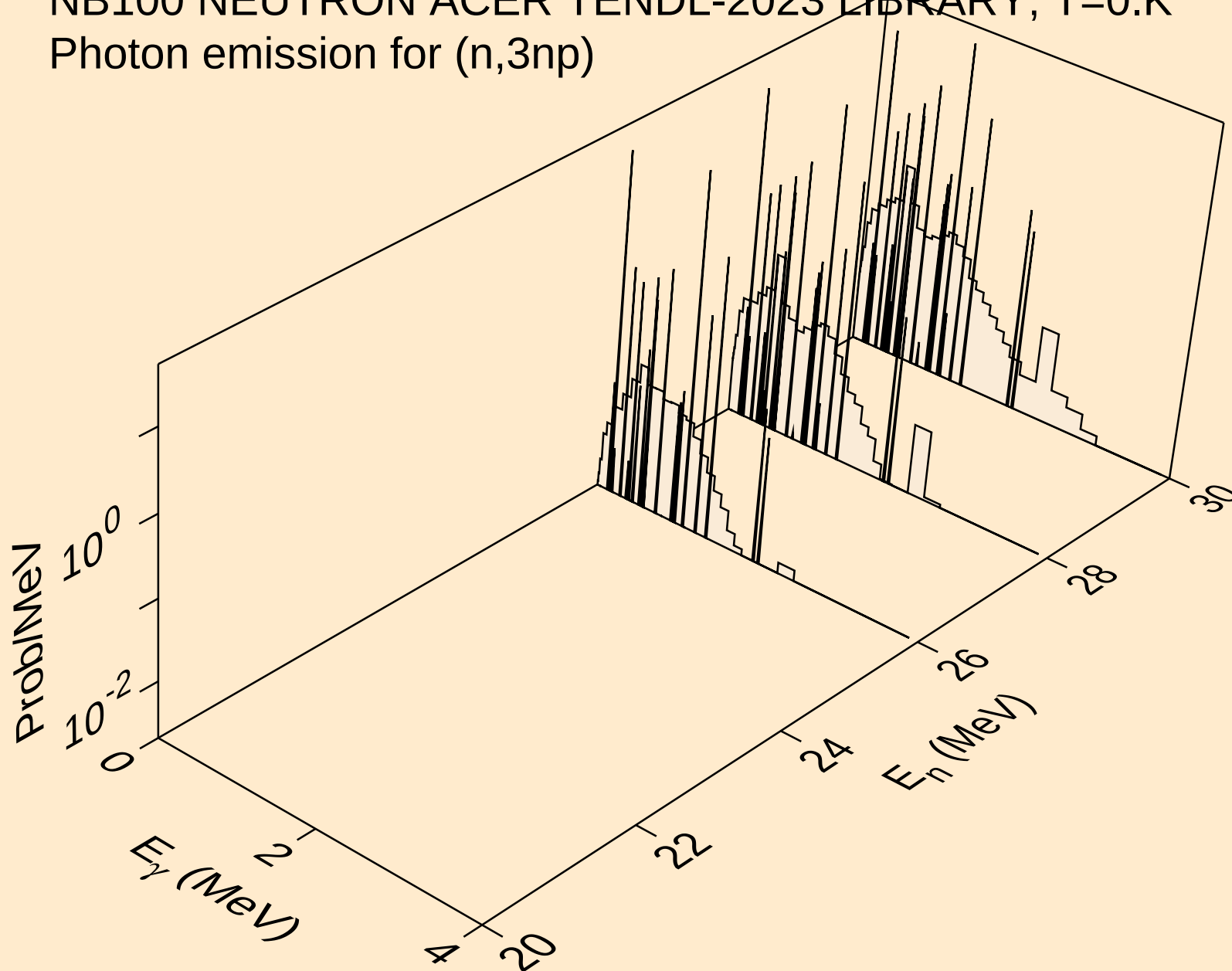
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



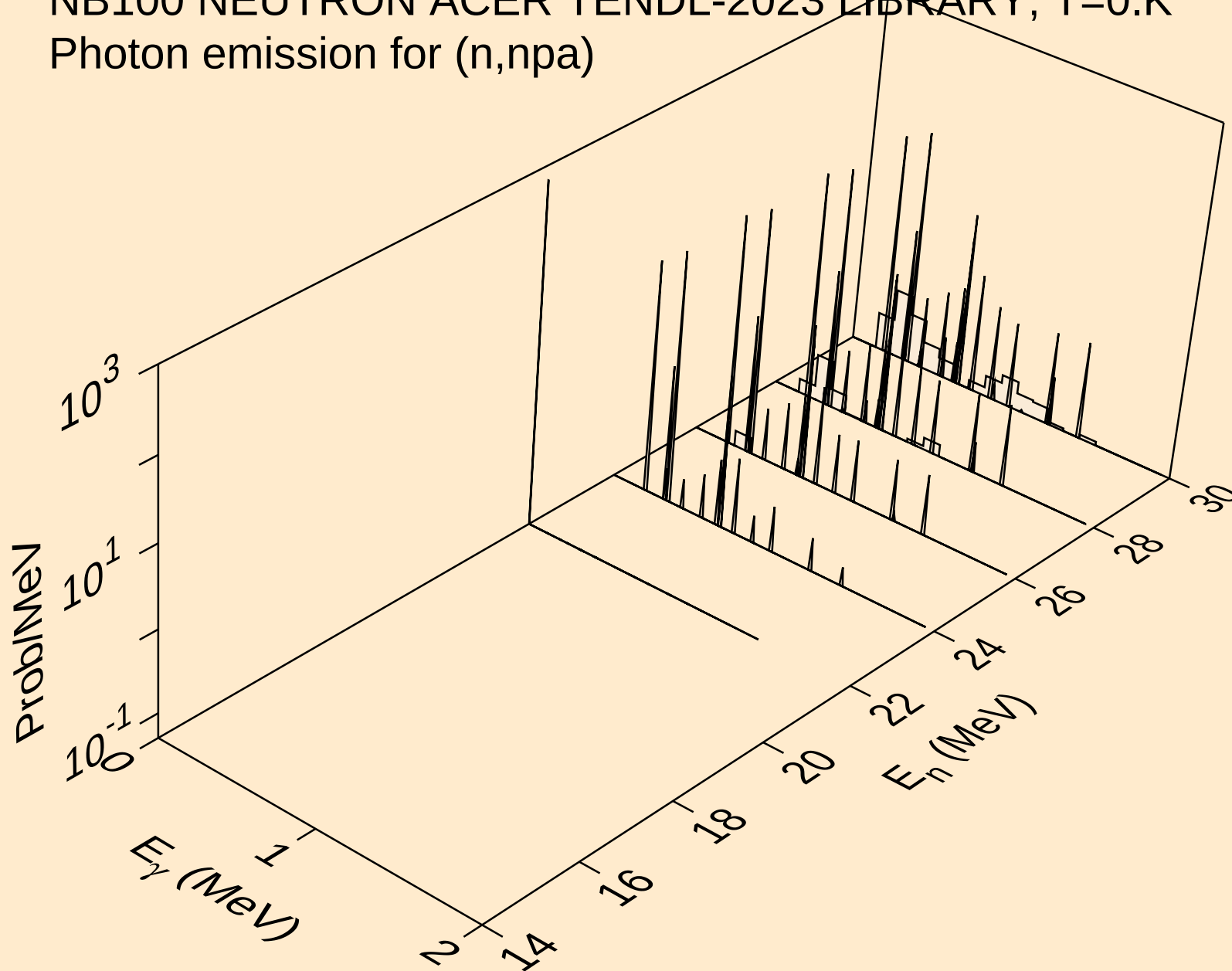
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



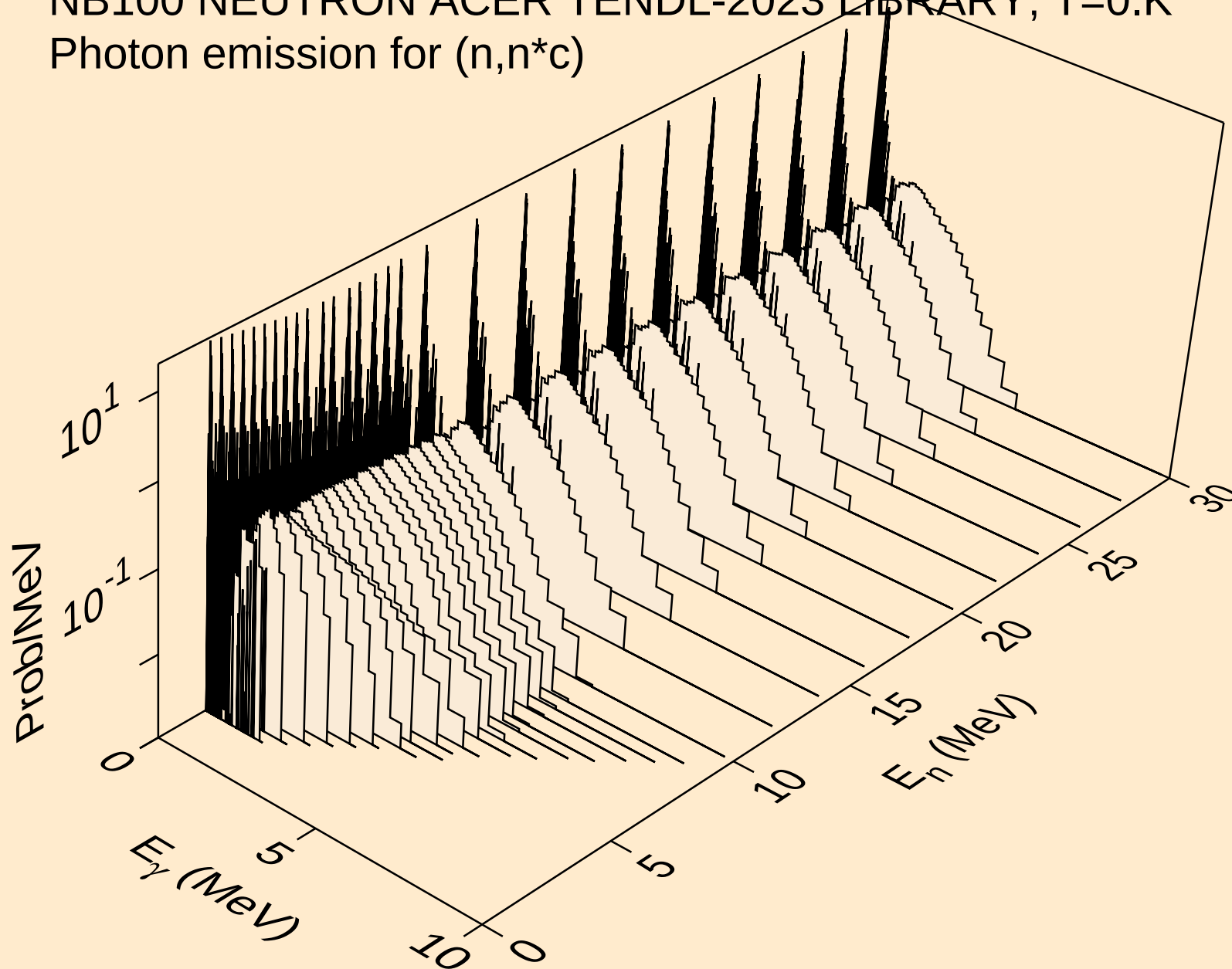
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



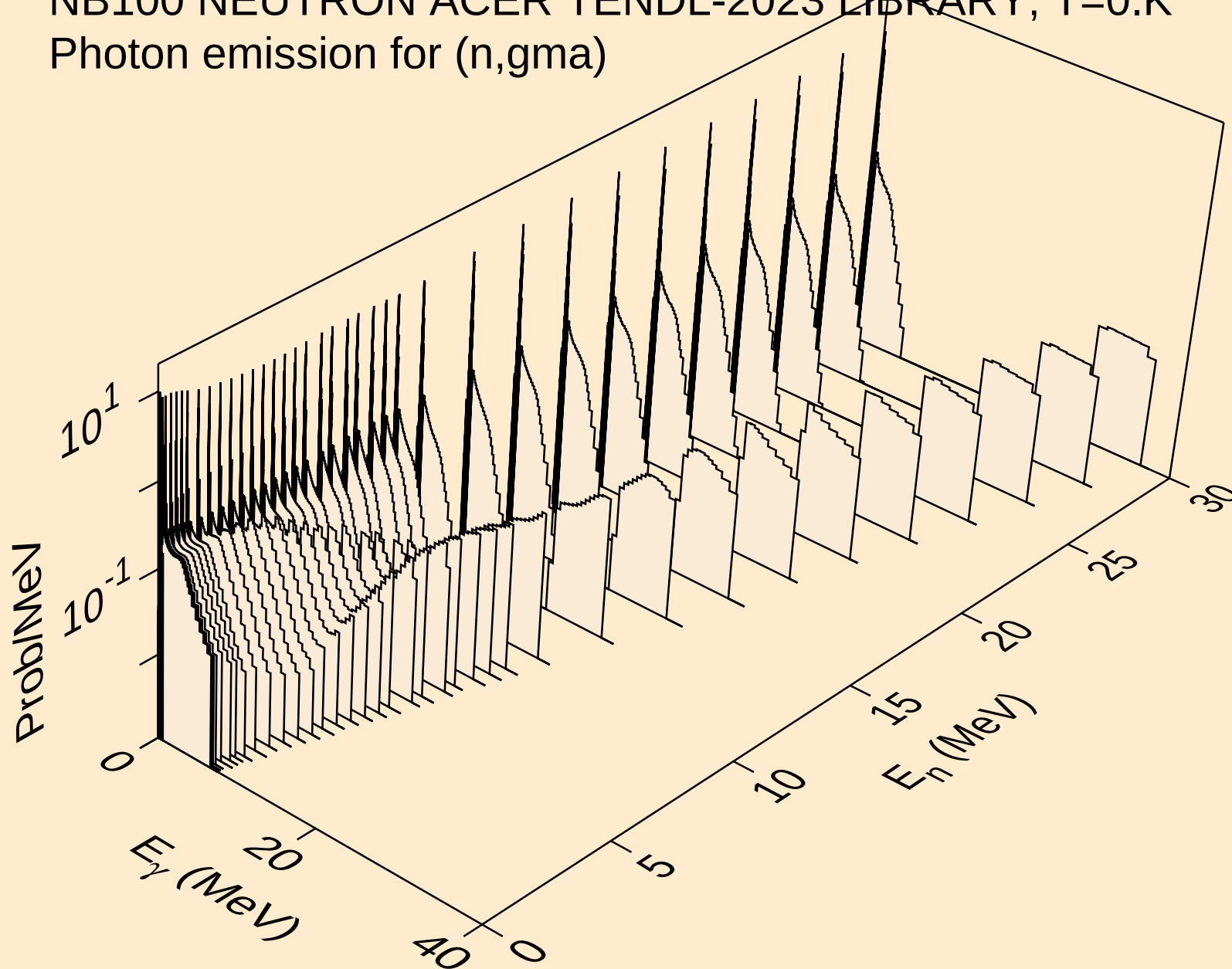
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



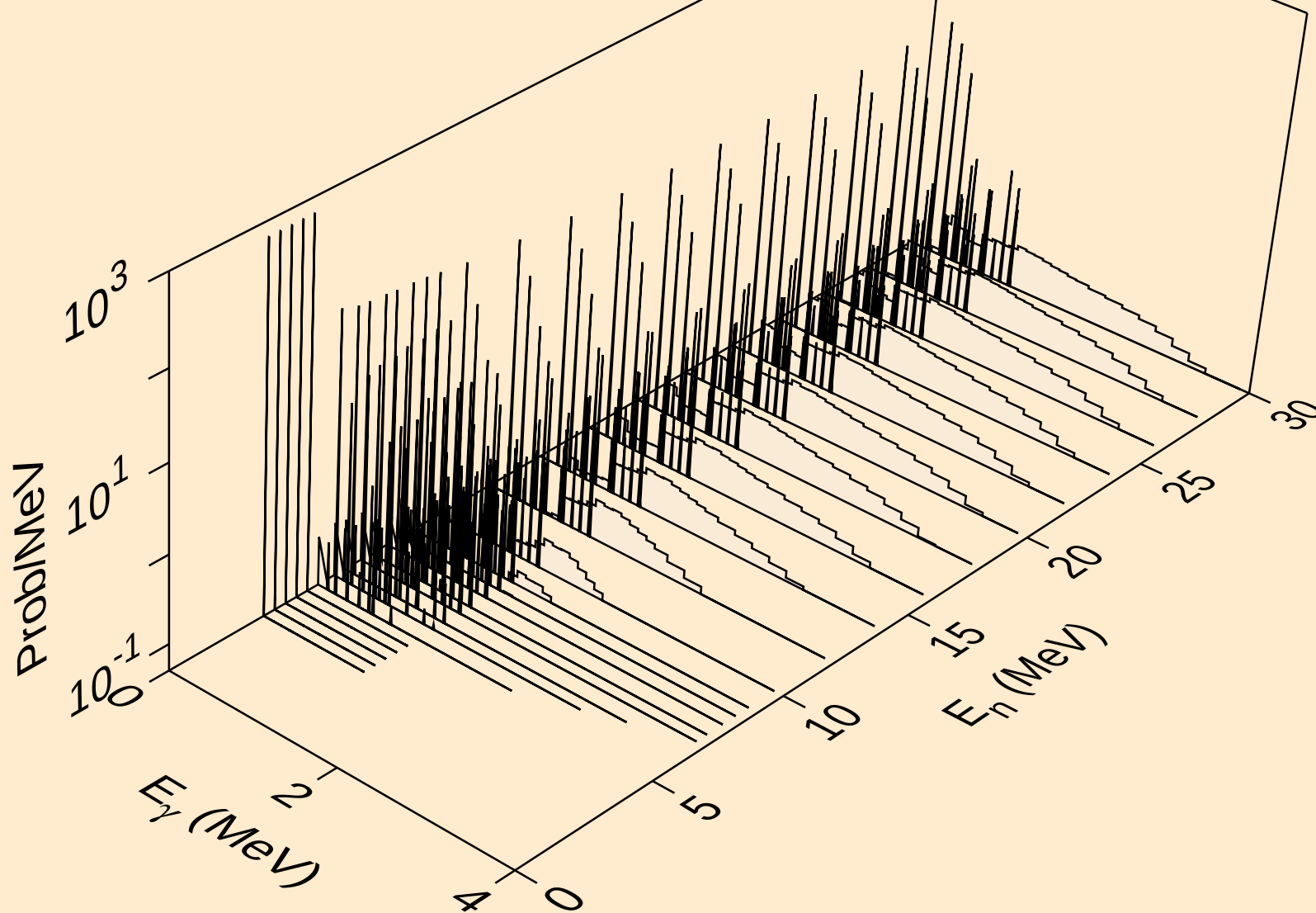
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



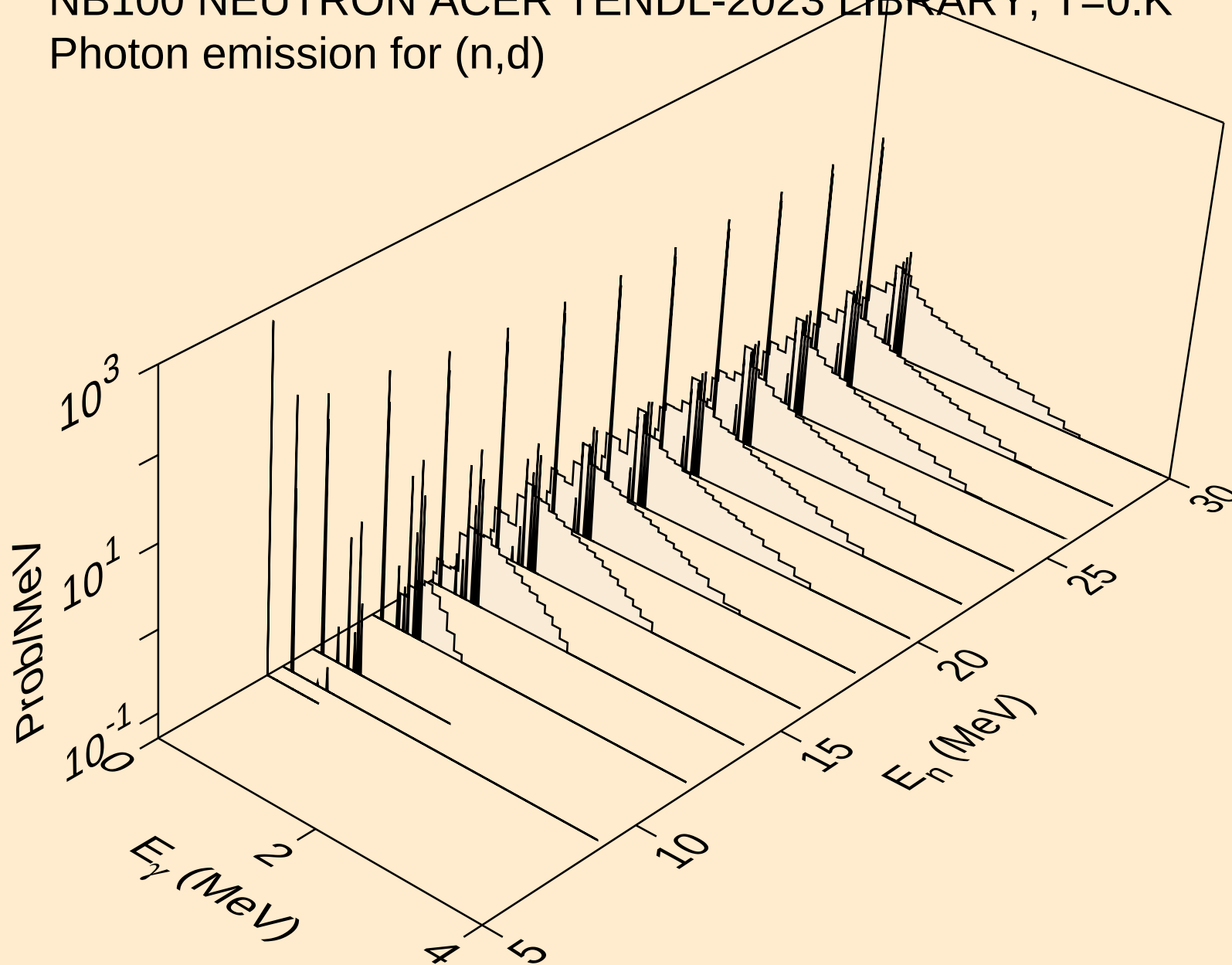
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



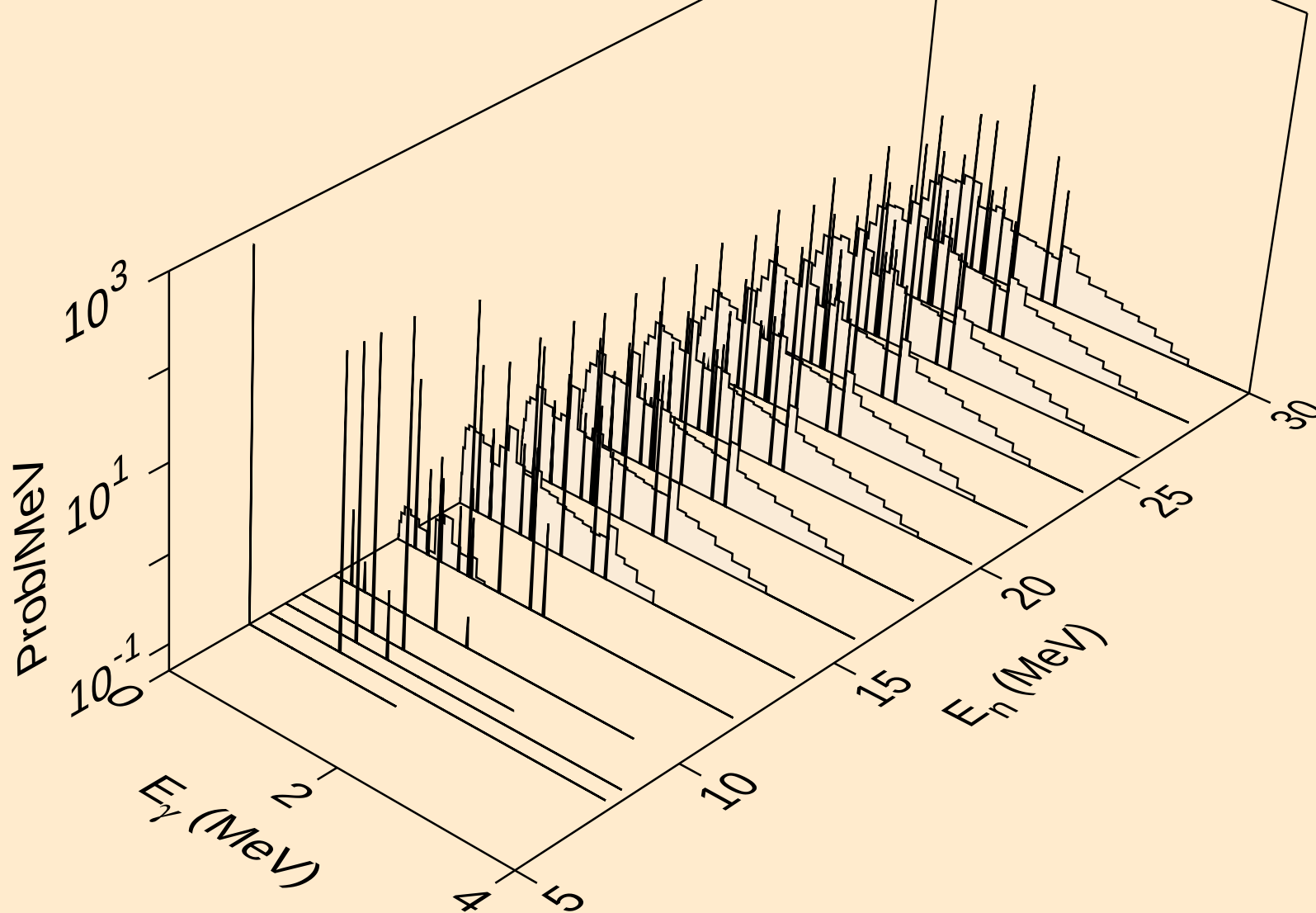
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



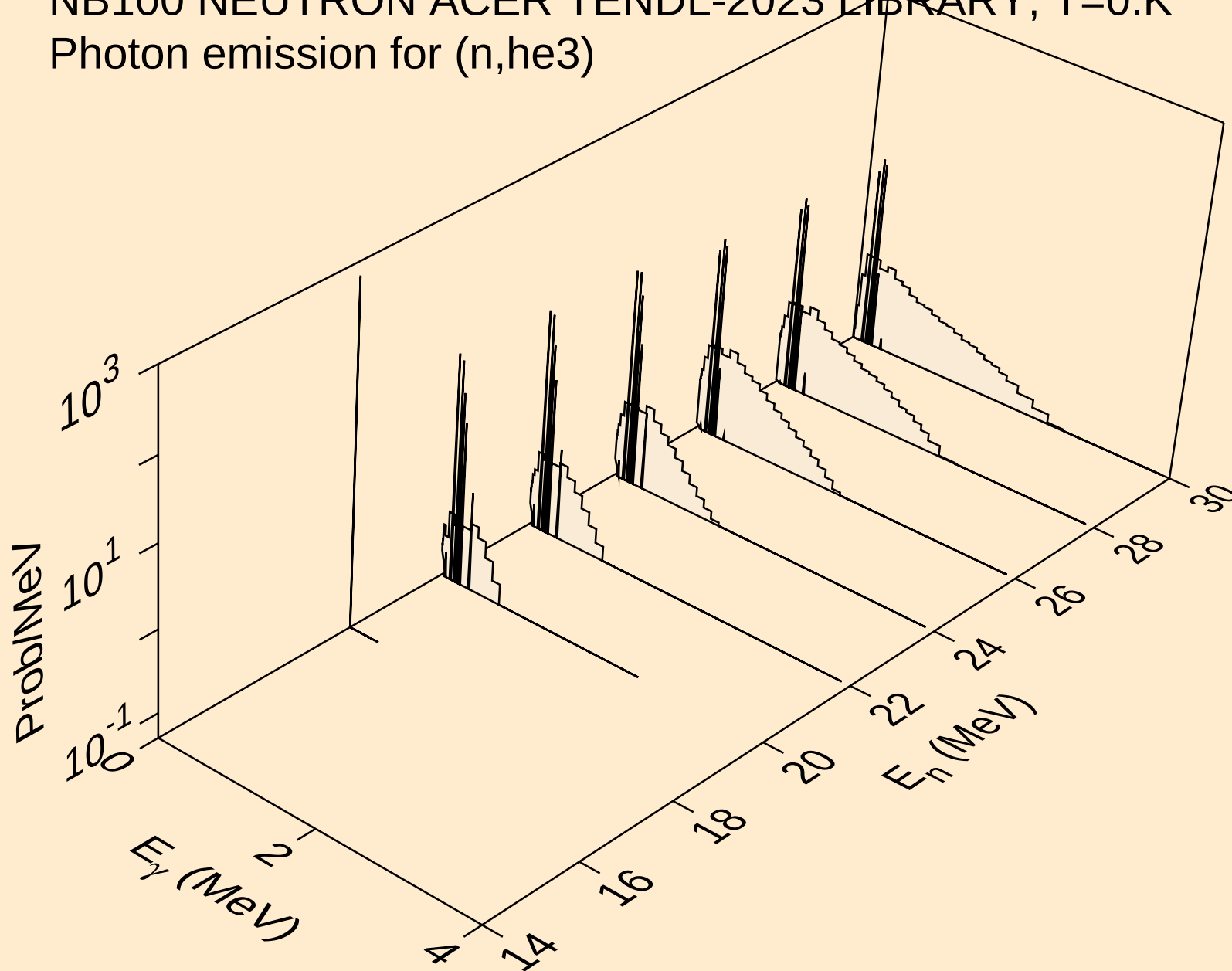
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



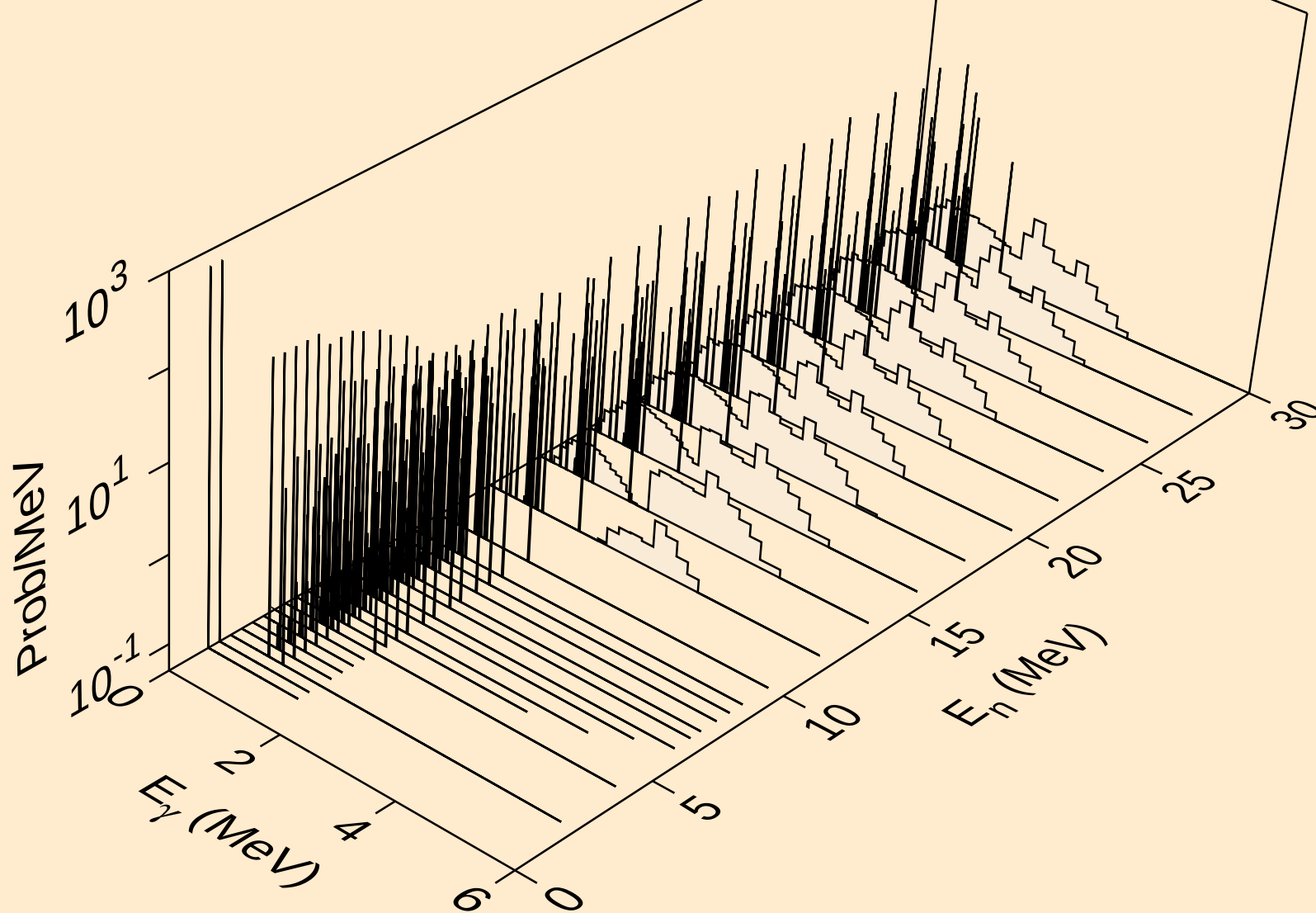
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



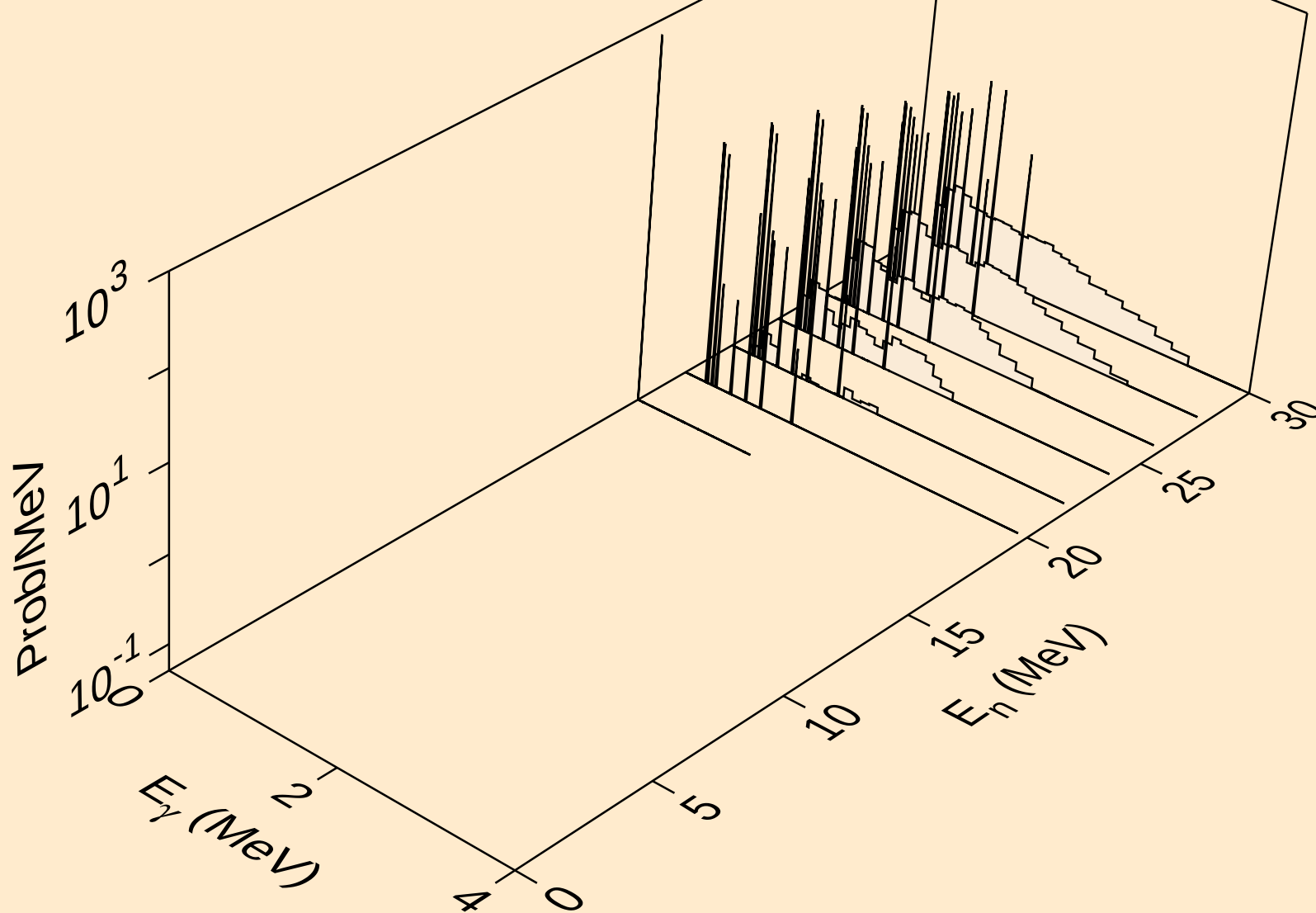
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



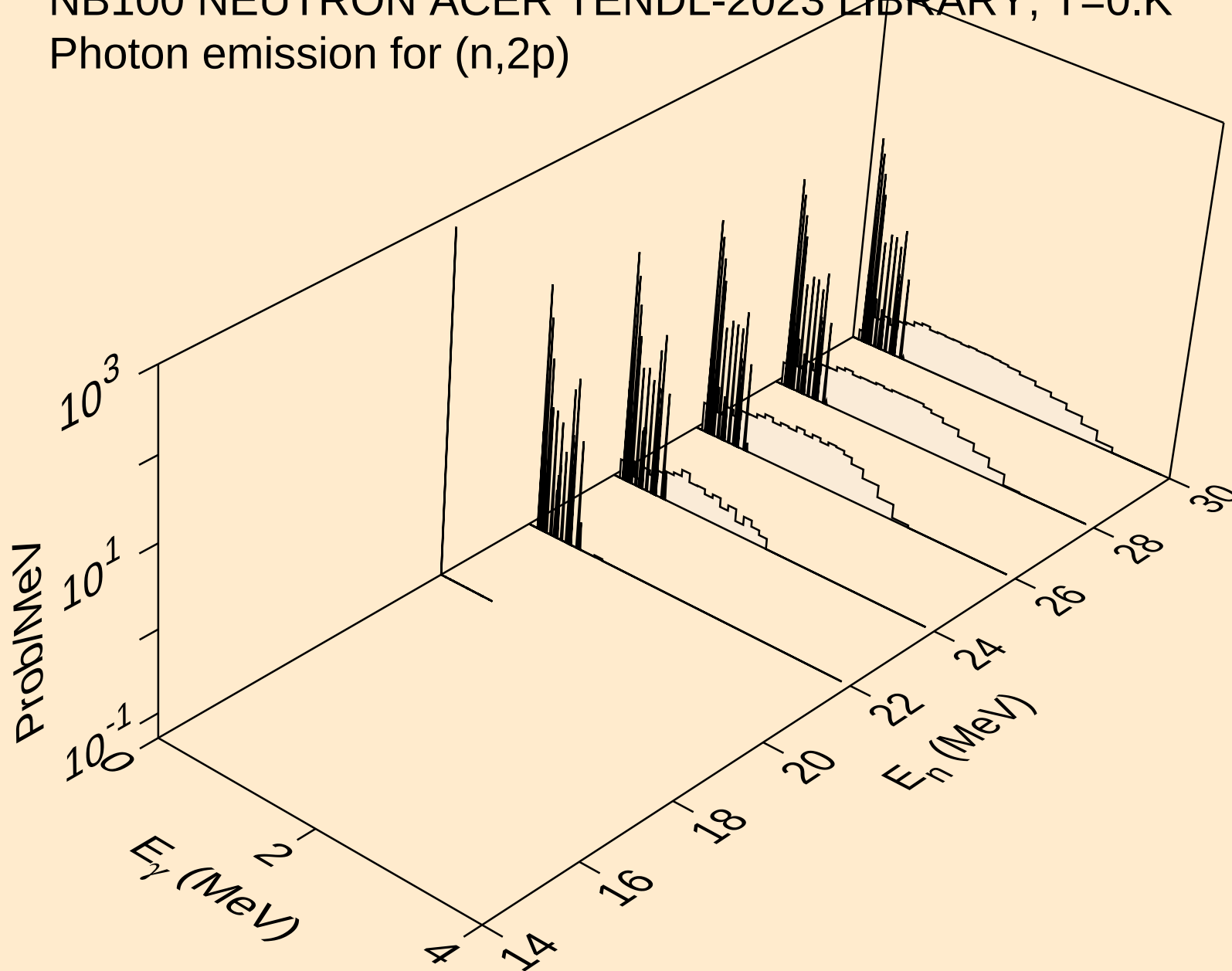
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



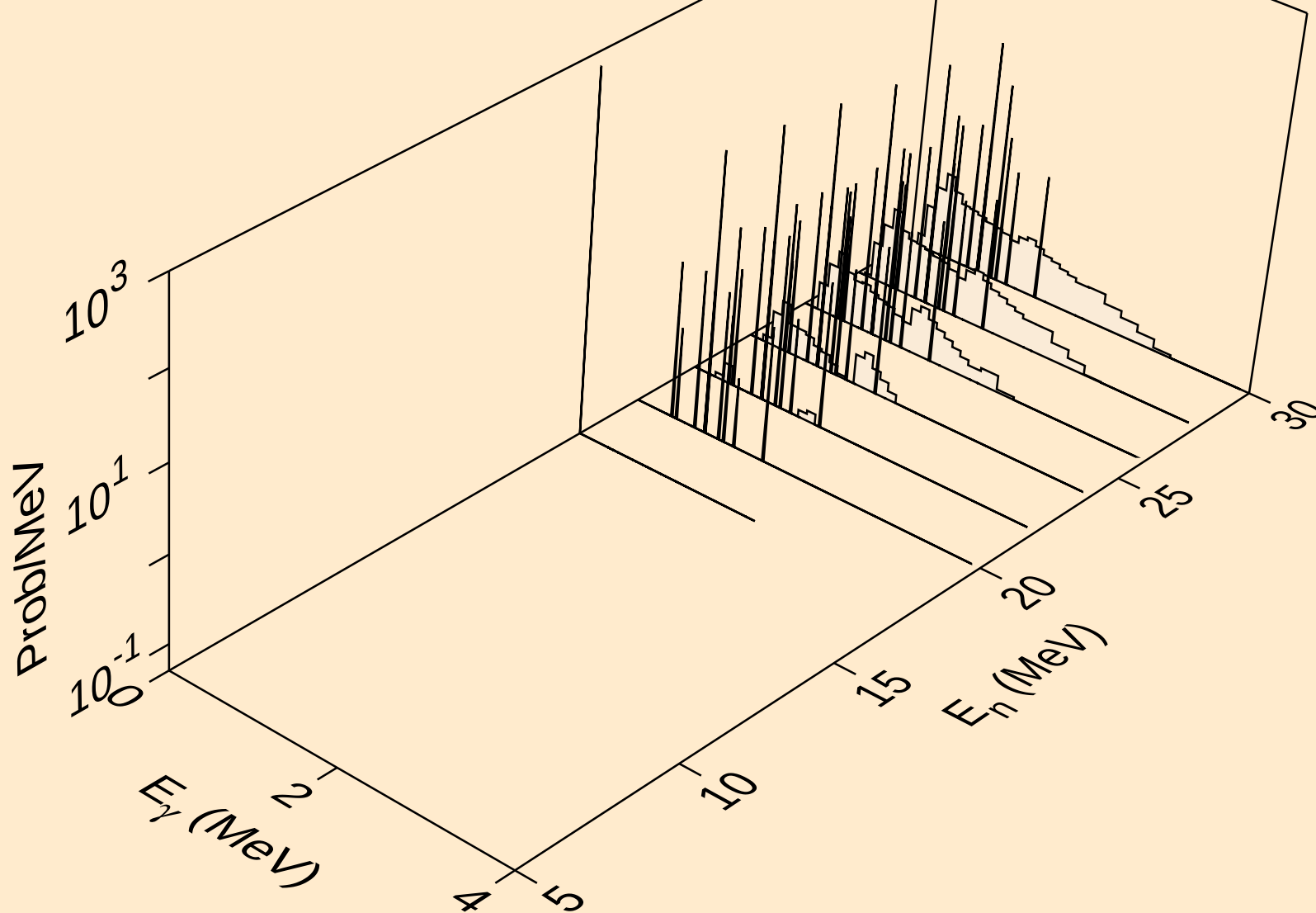
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



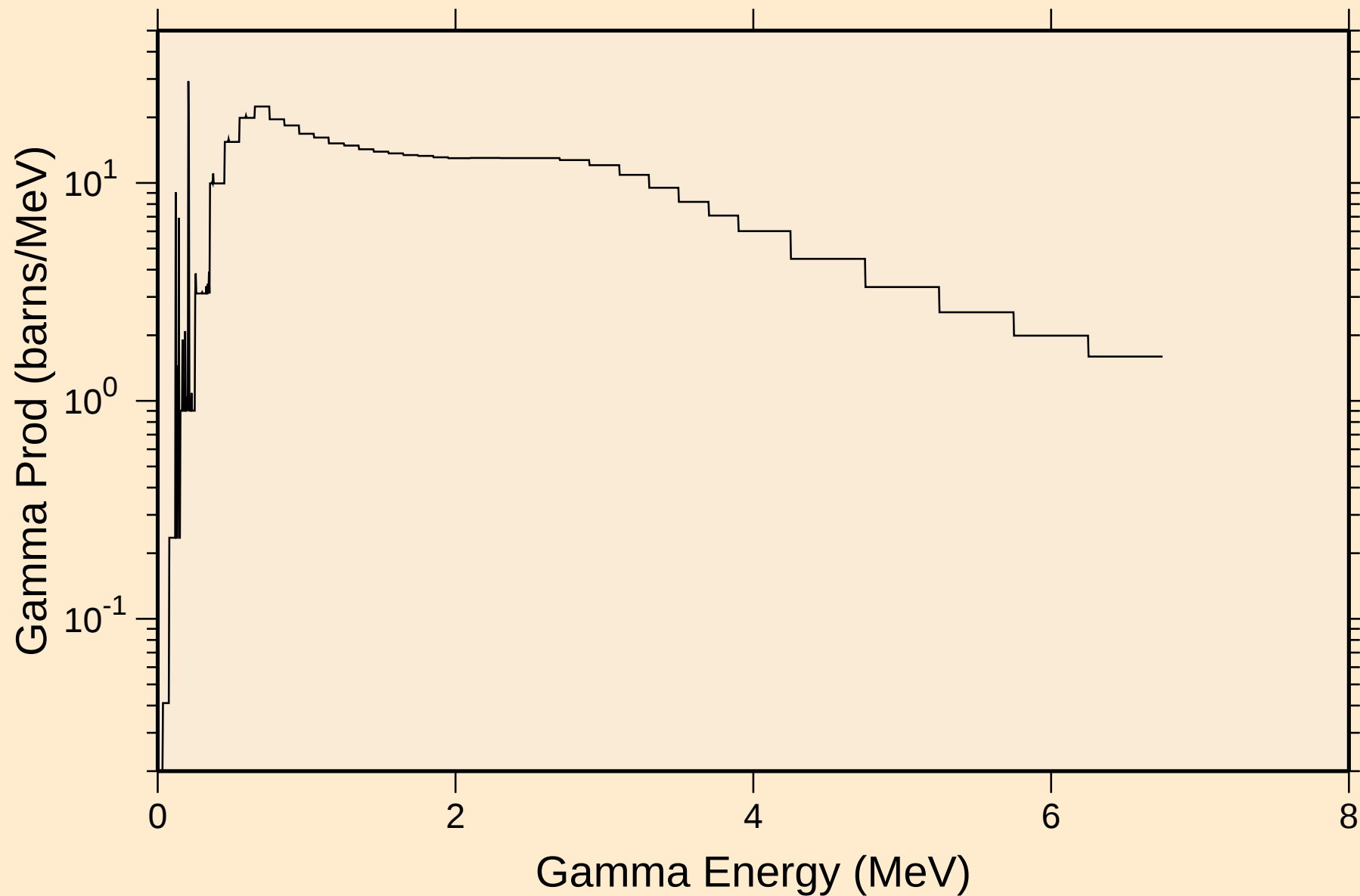
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



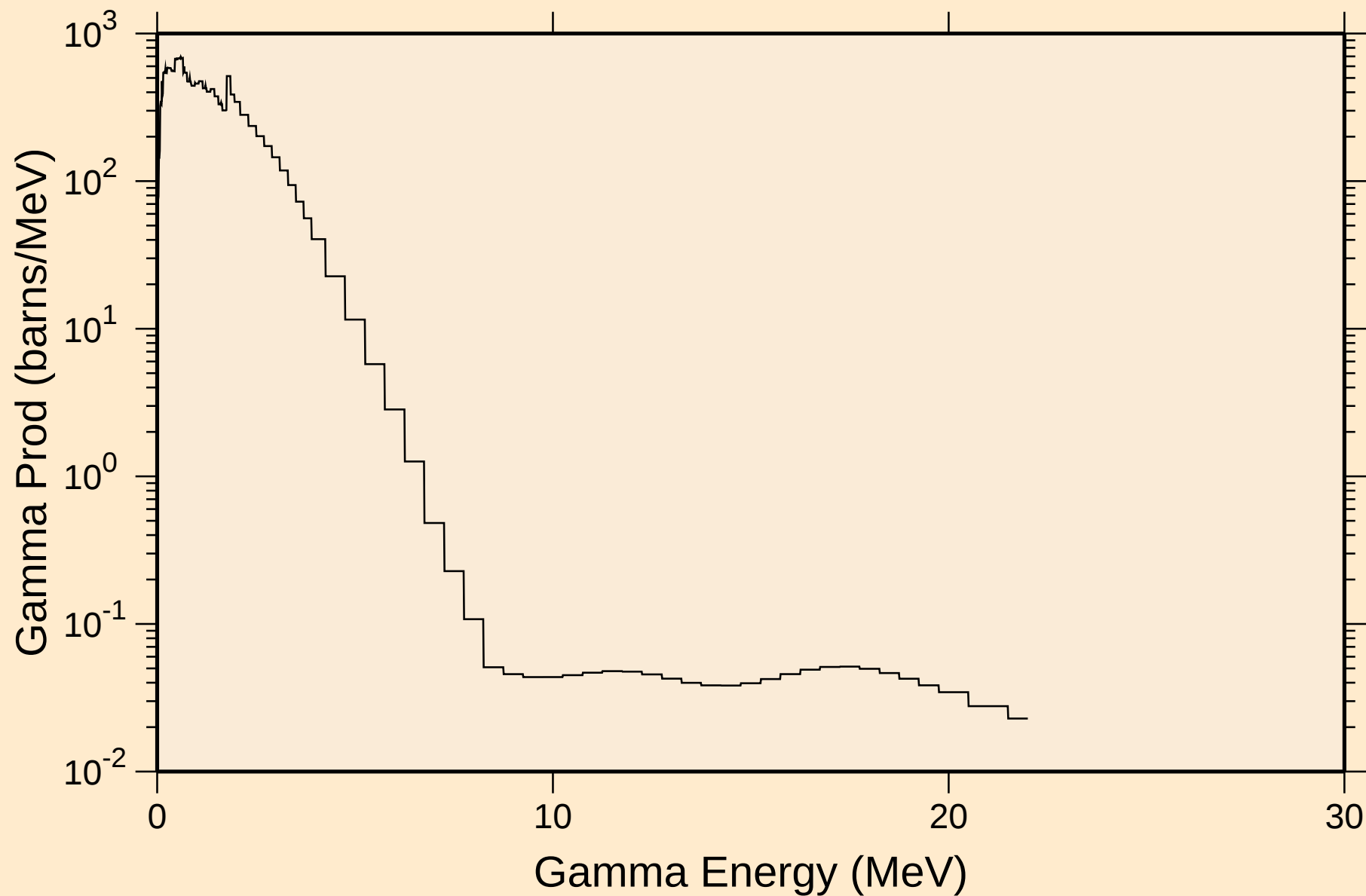
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



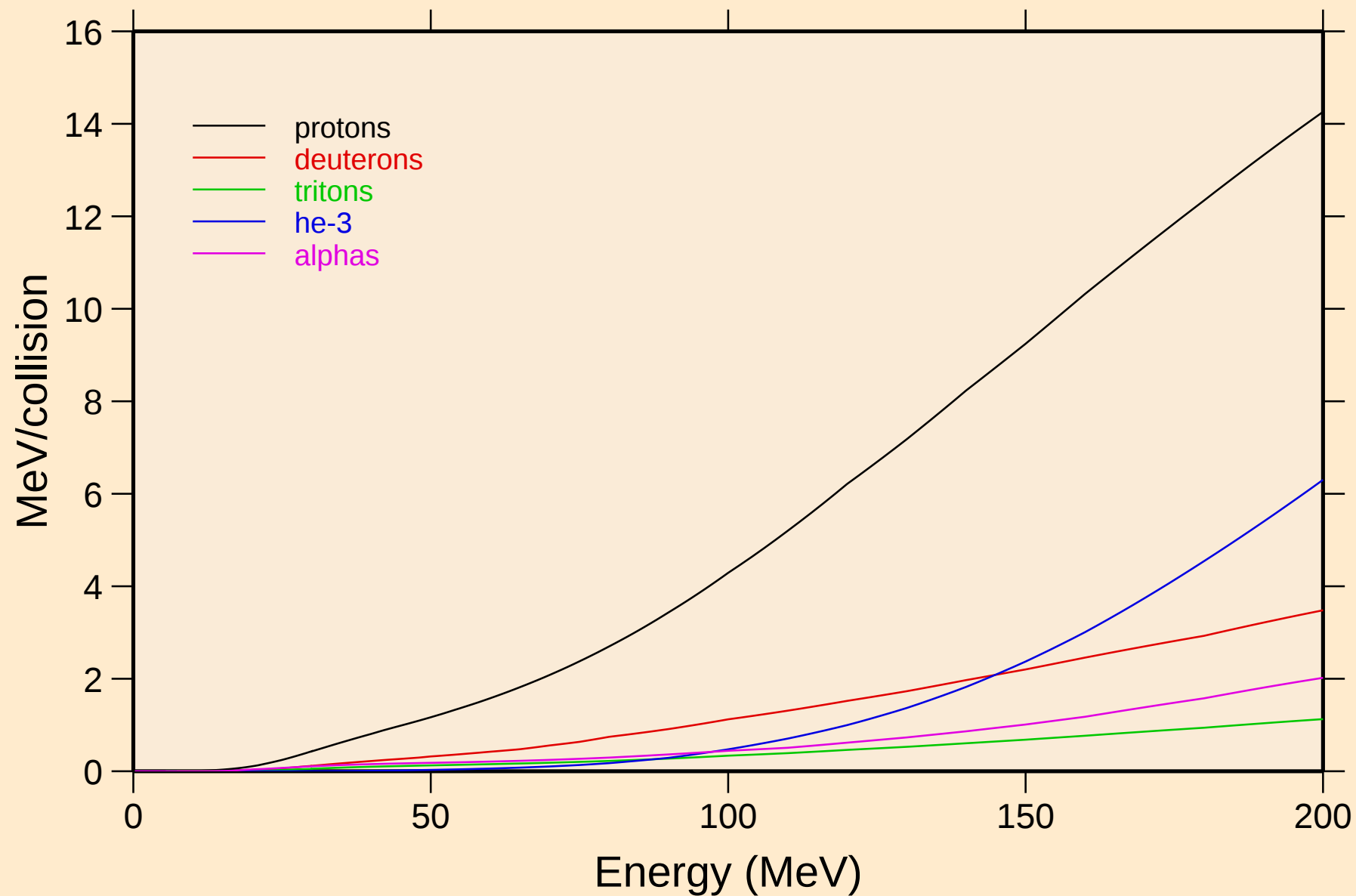
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



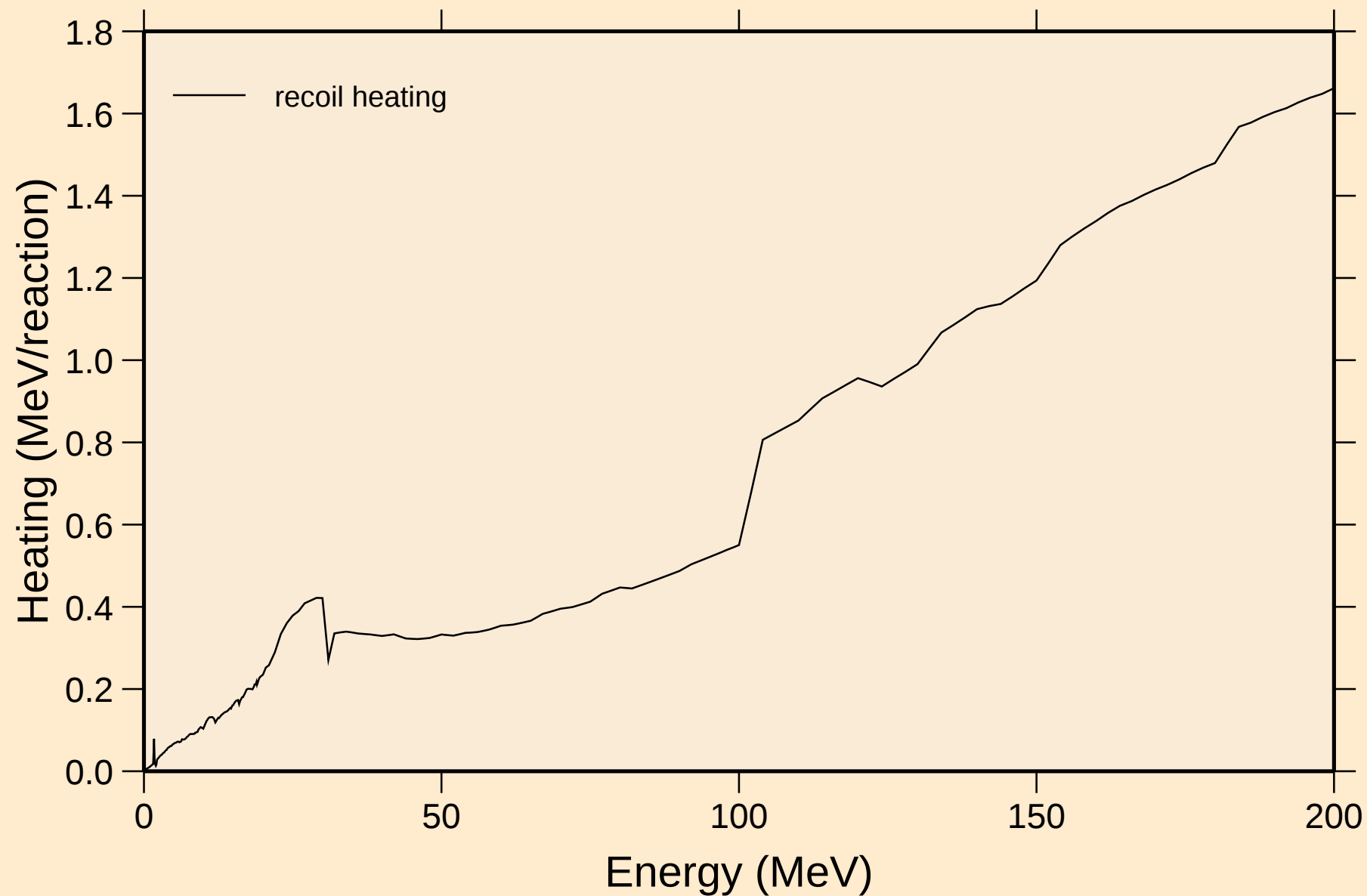
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

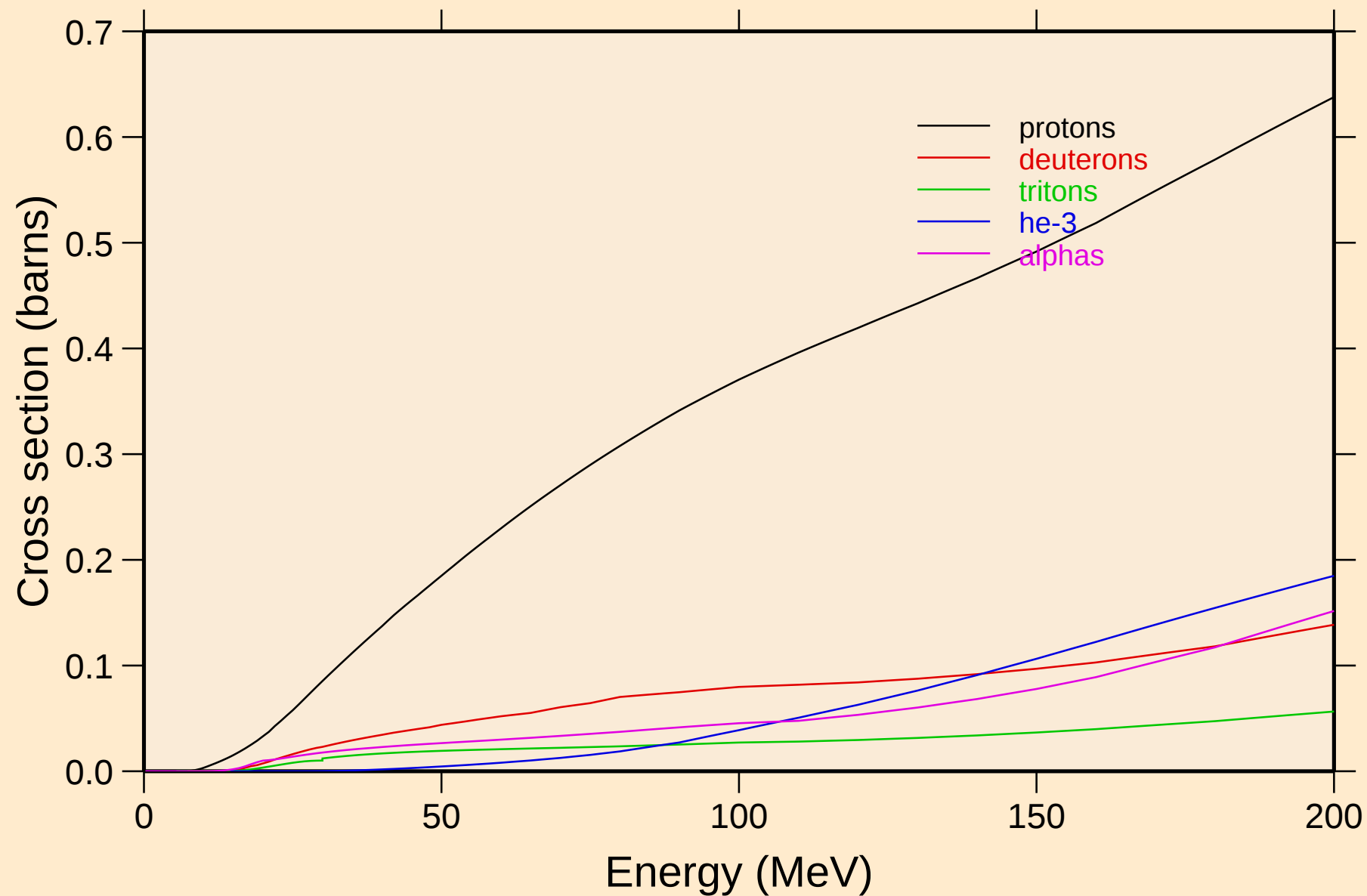


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

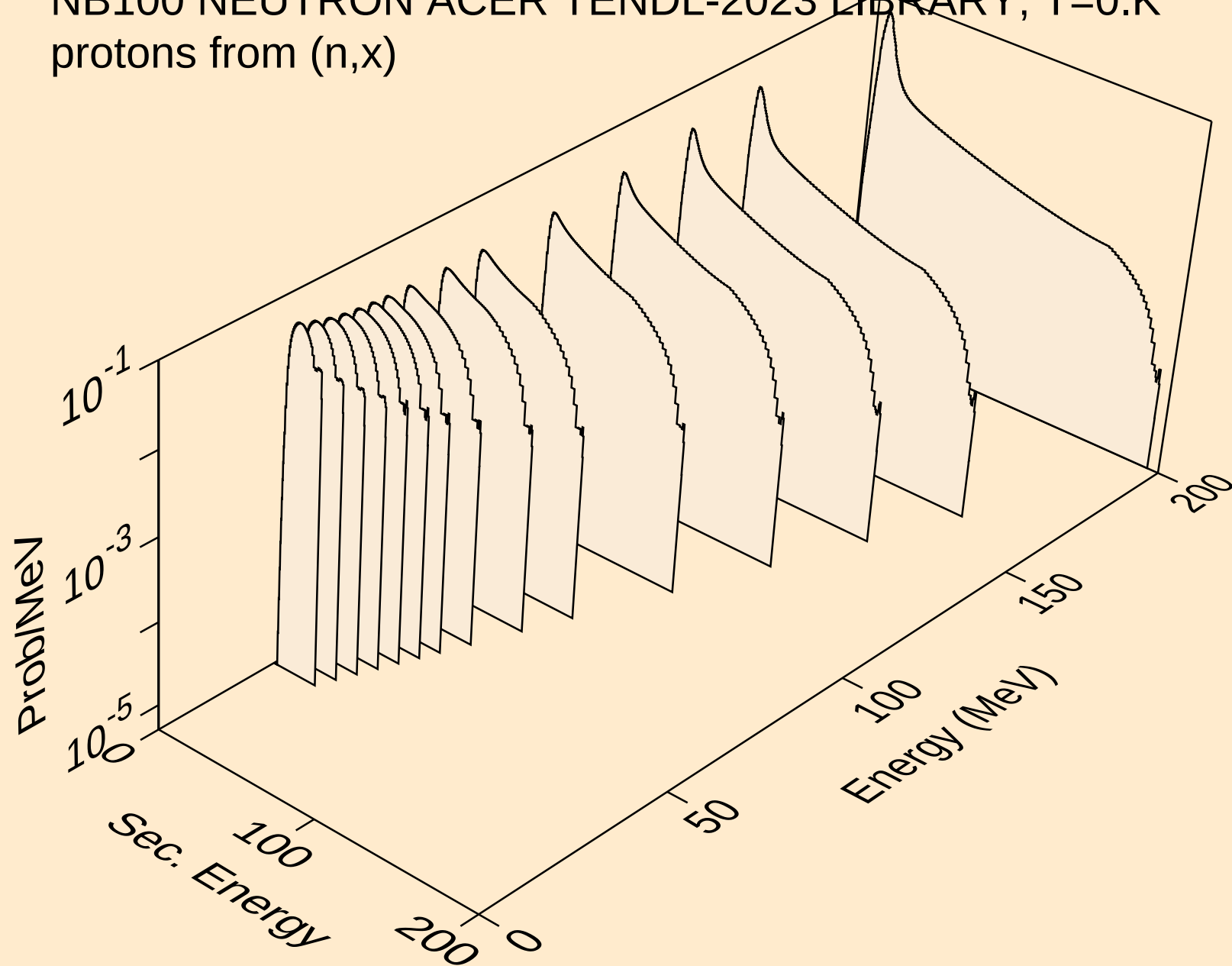


NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

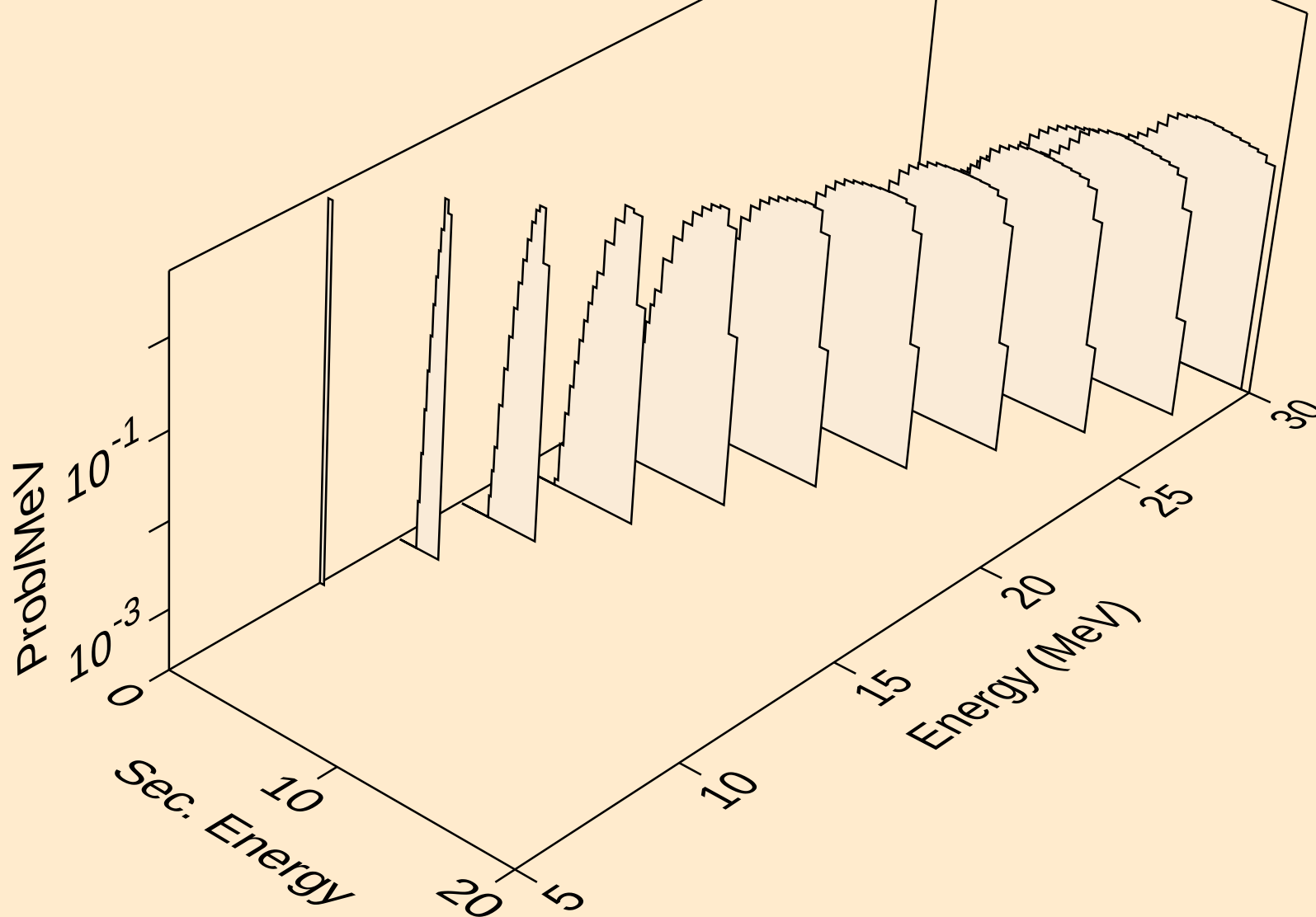
Particle production cross sections



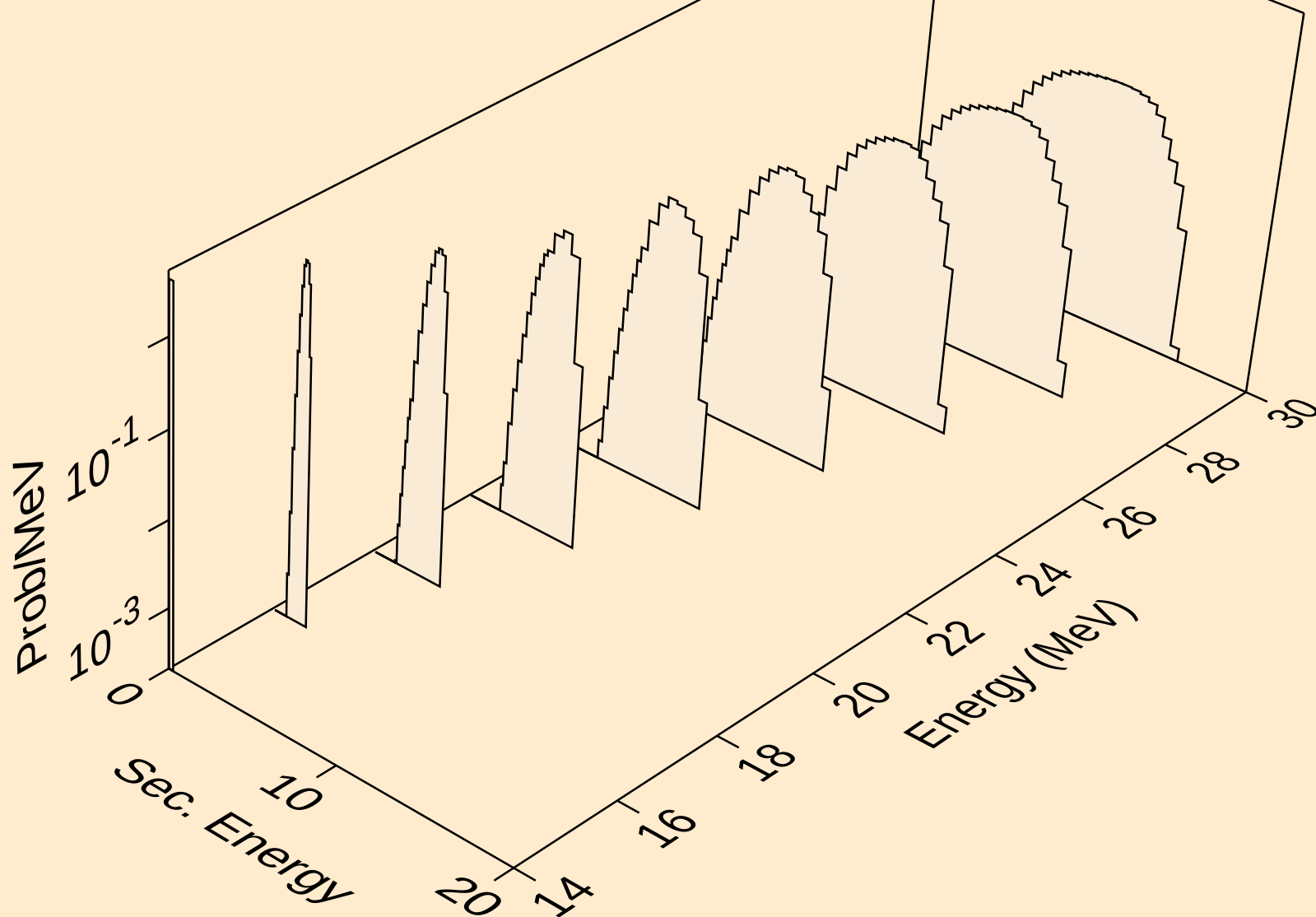
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



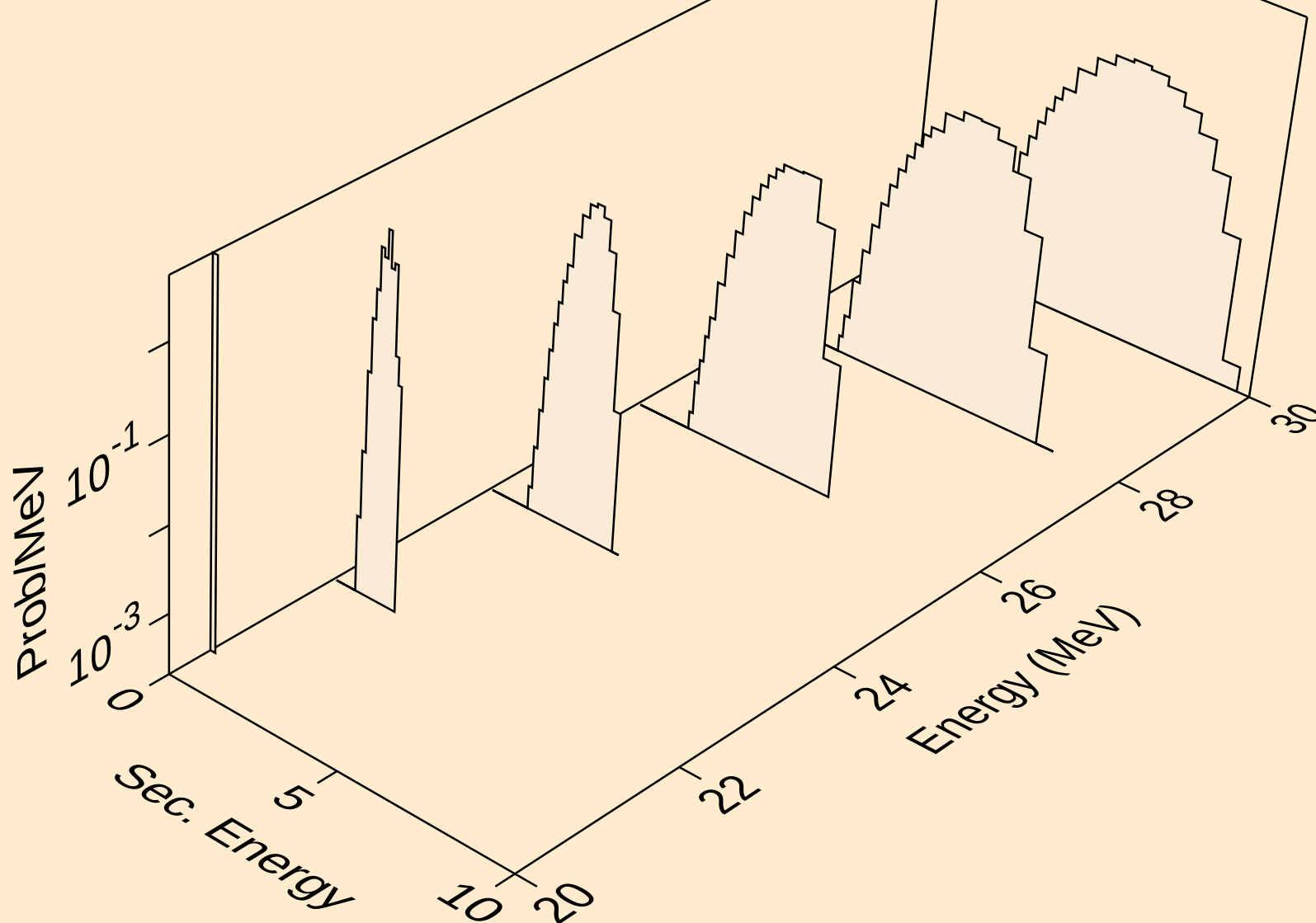
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



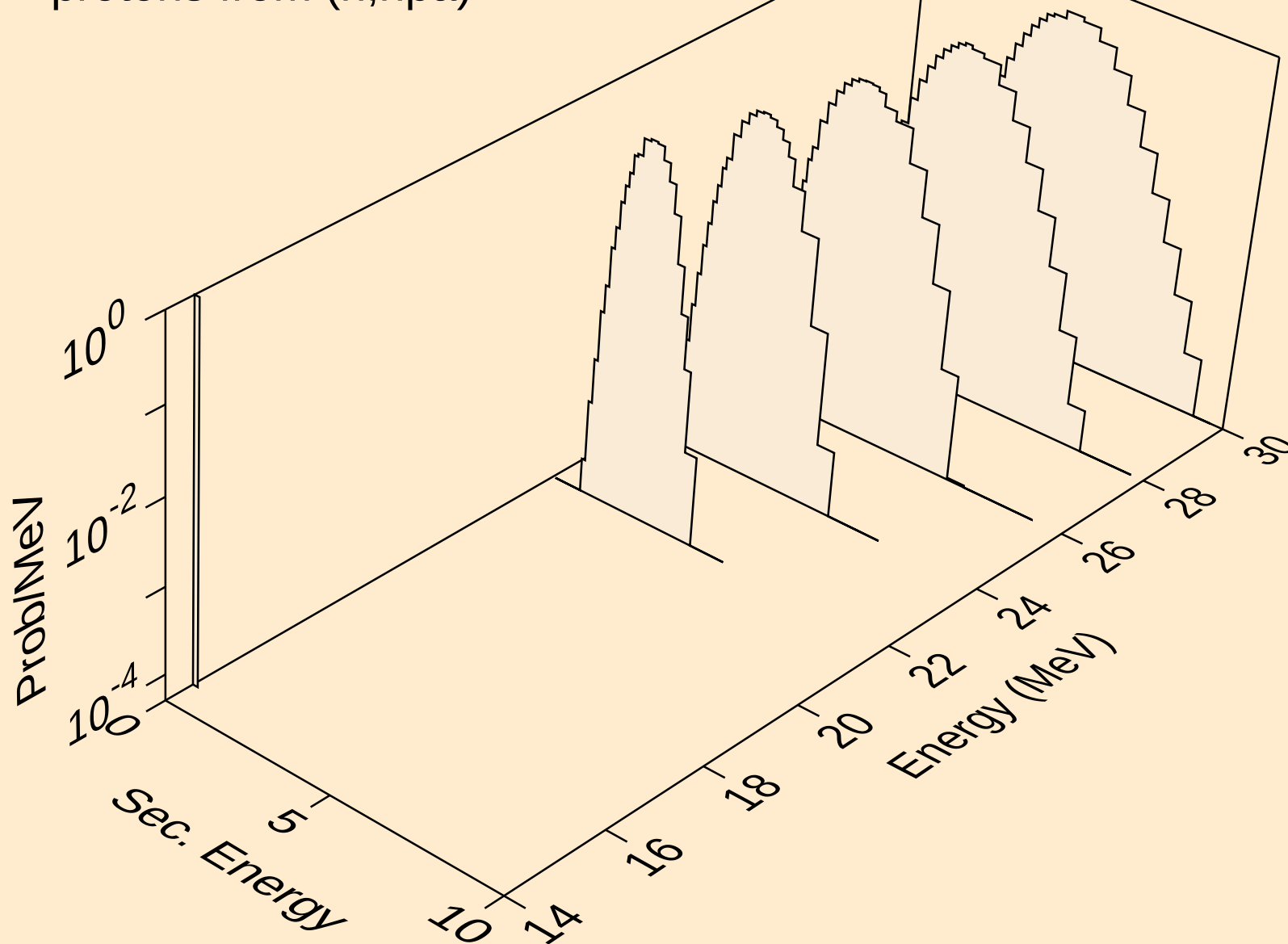
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



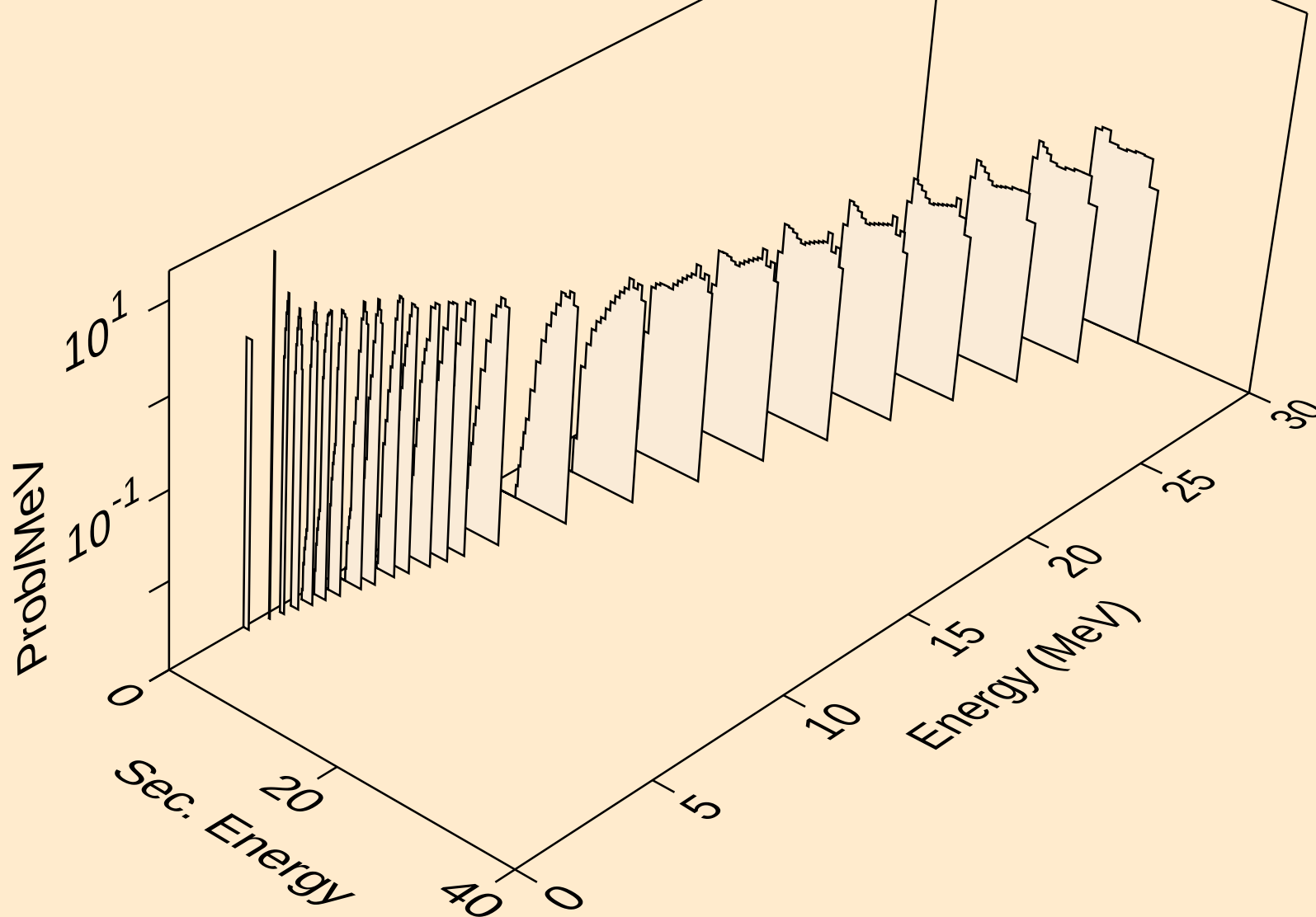
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



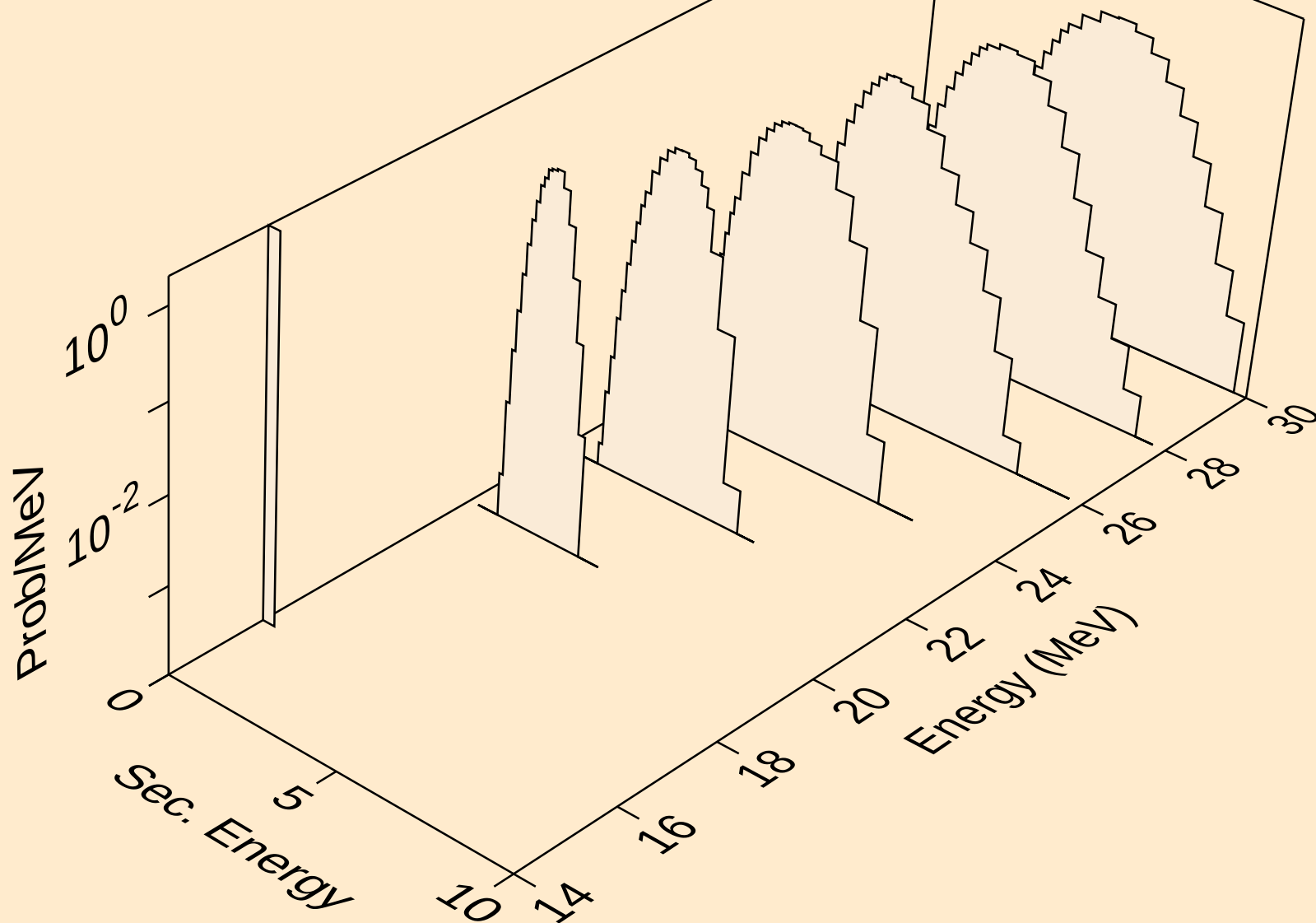
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



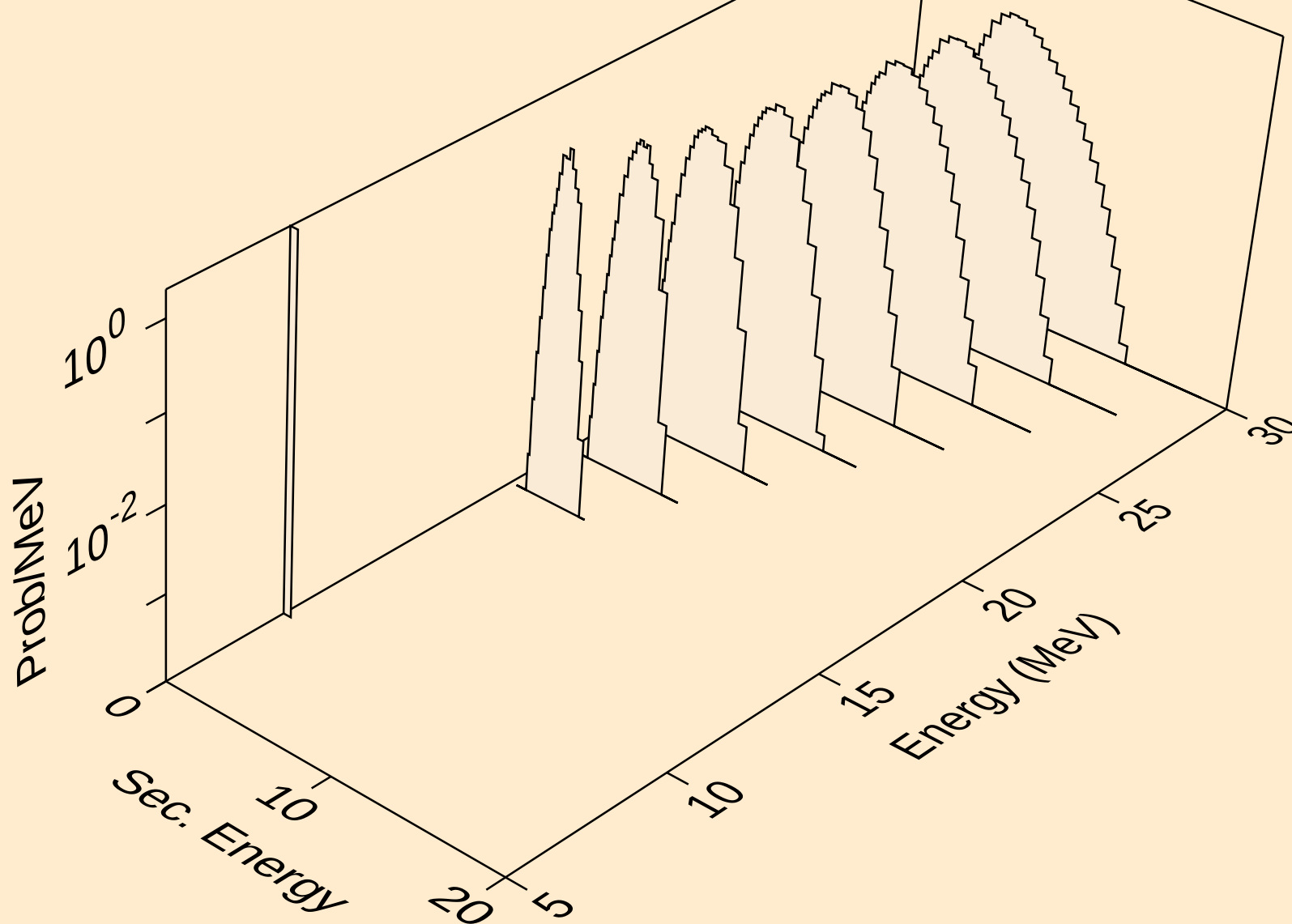
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



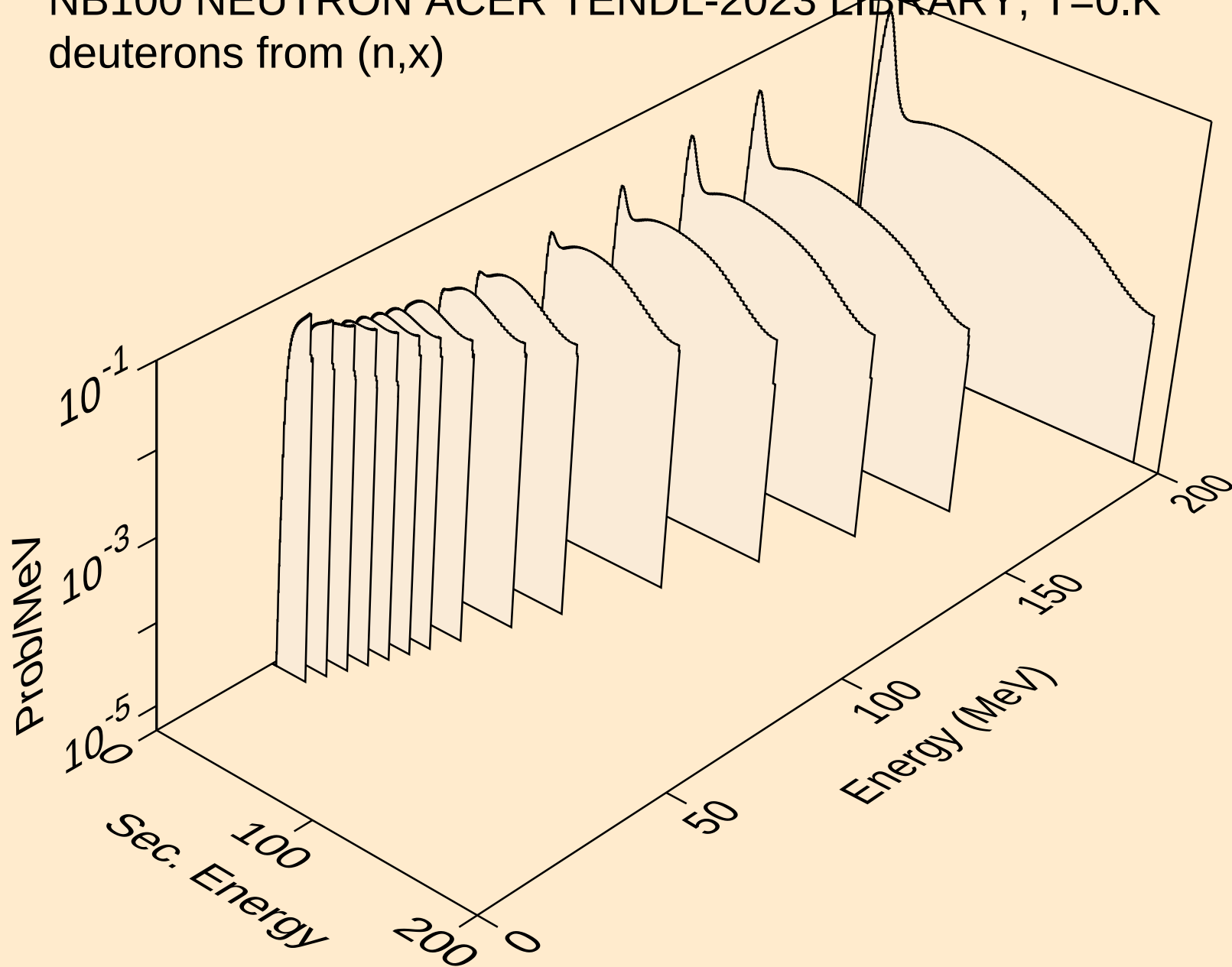
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



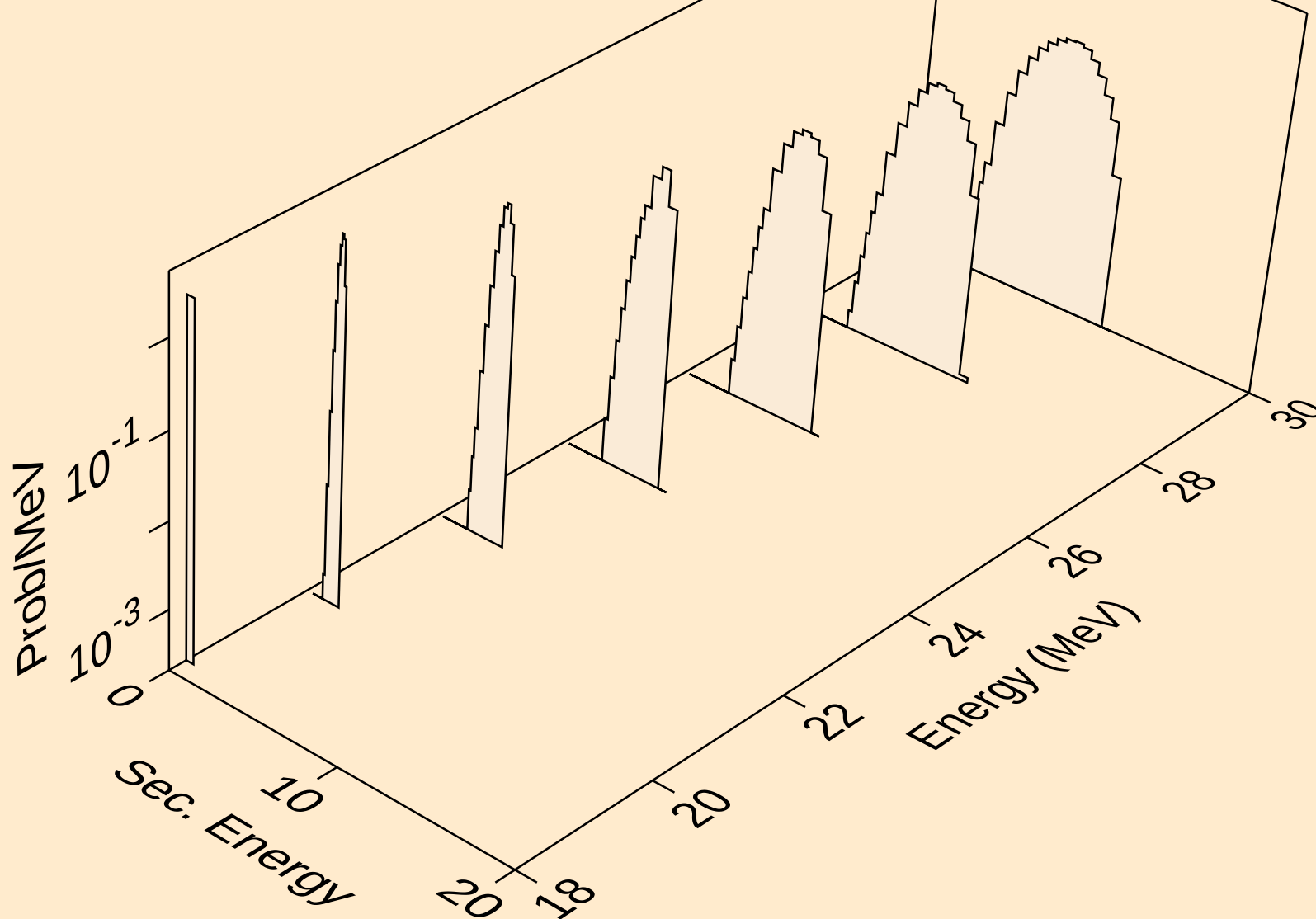
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



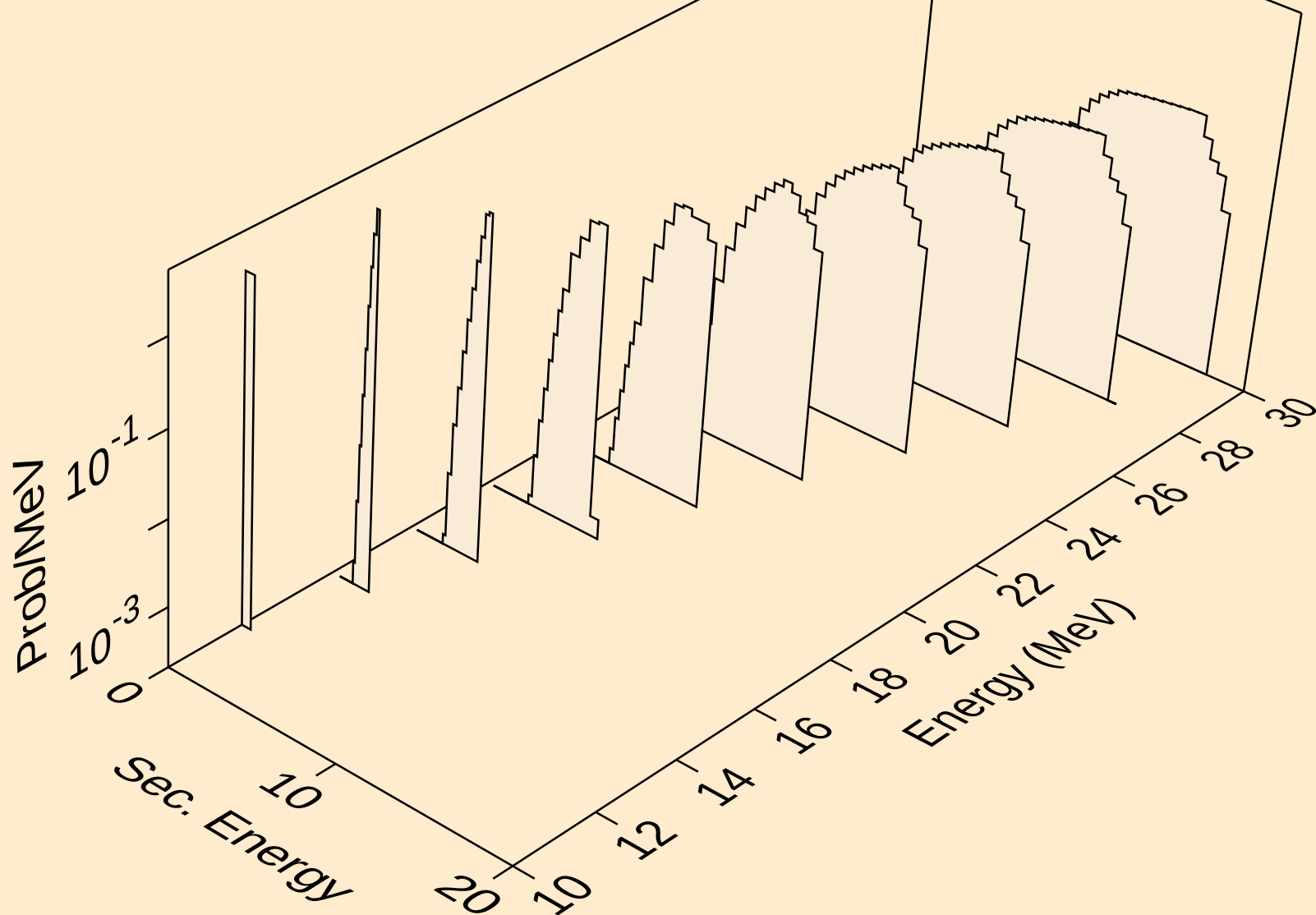
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



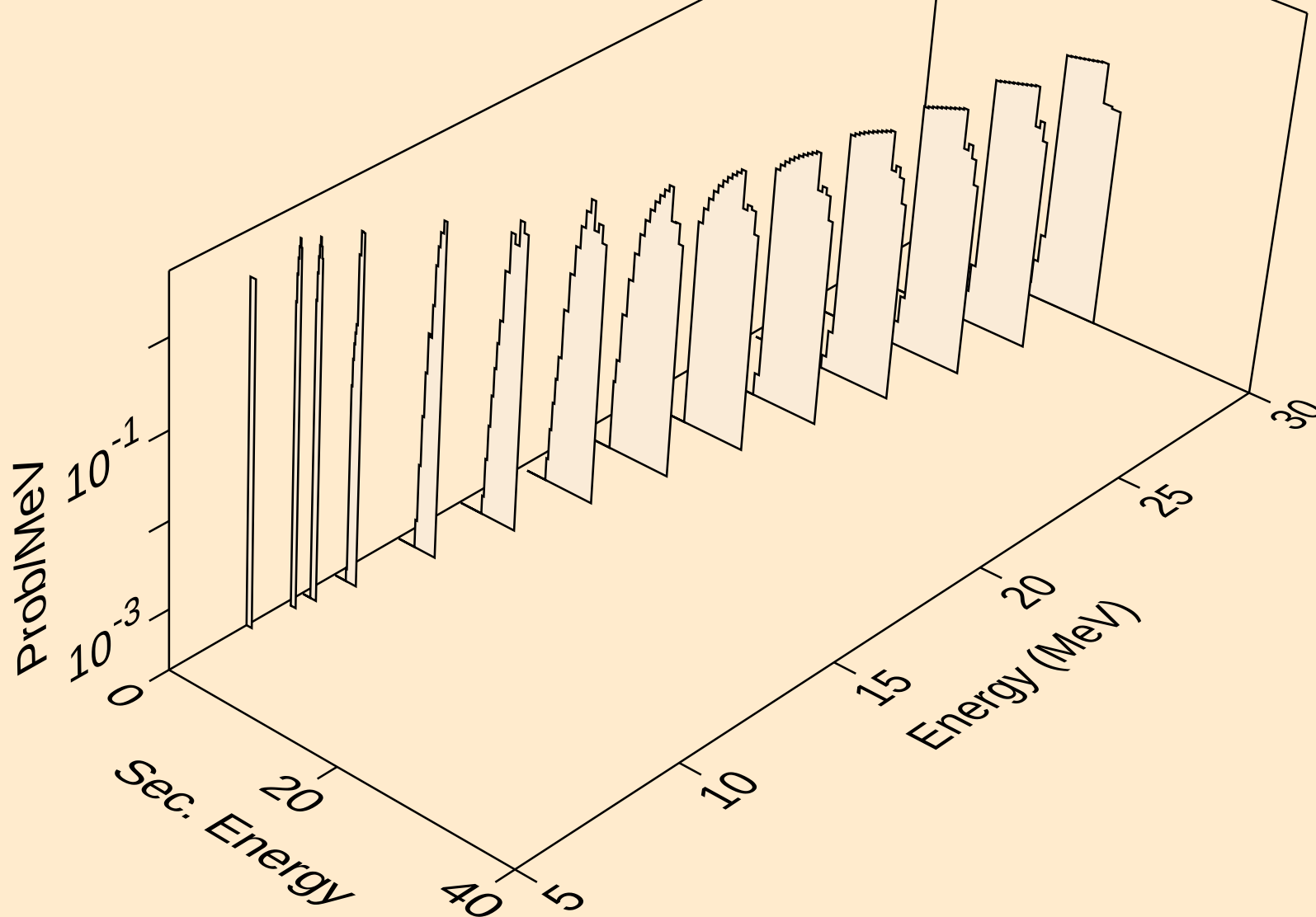
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



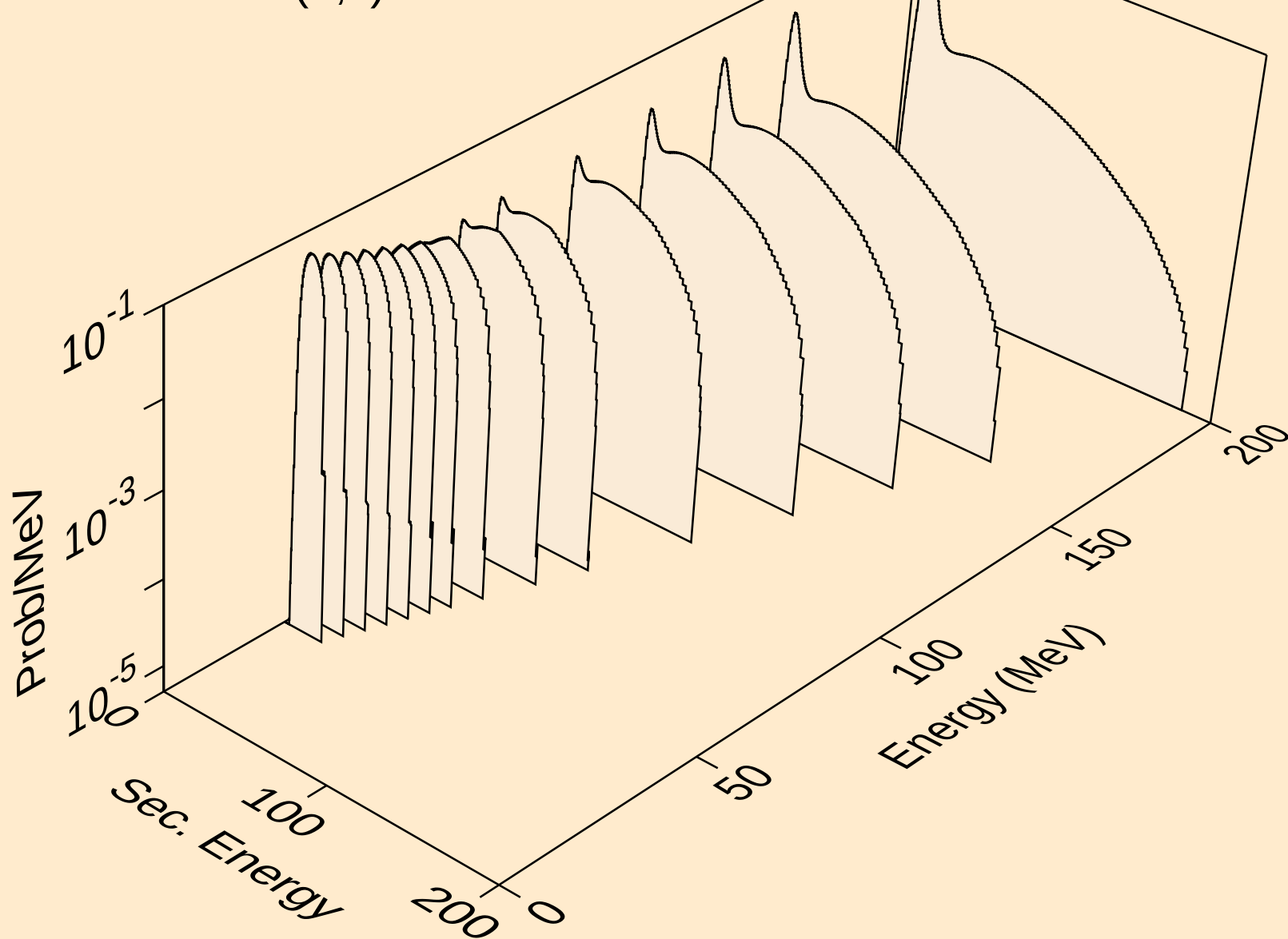
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



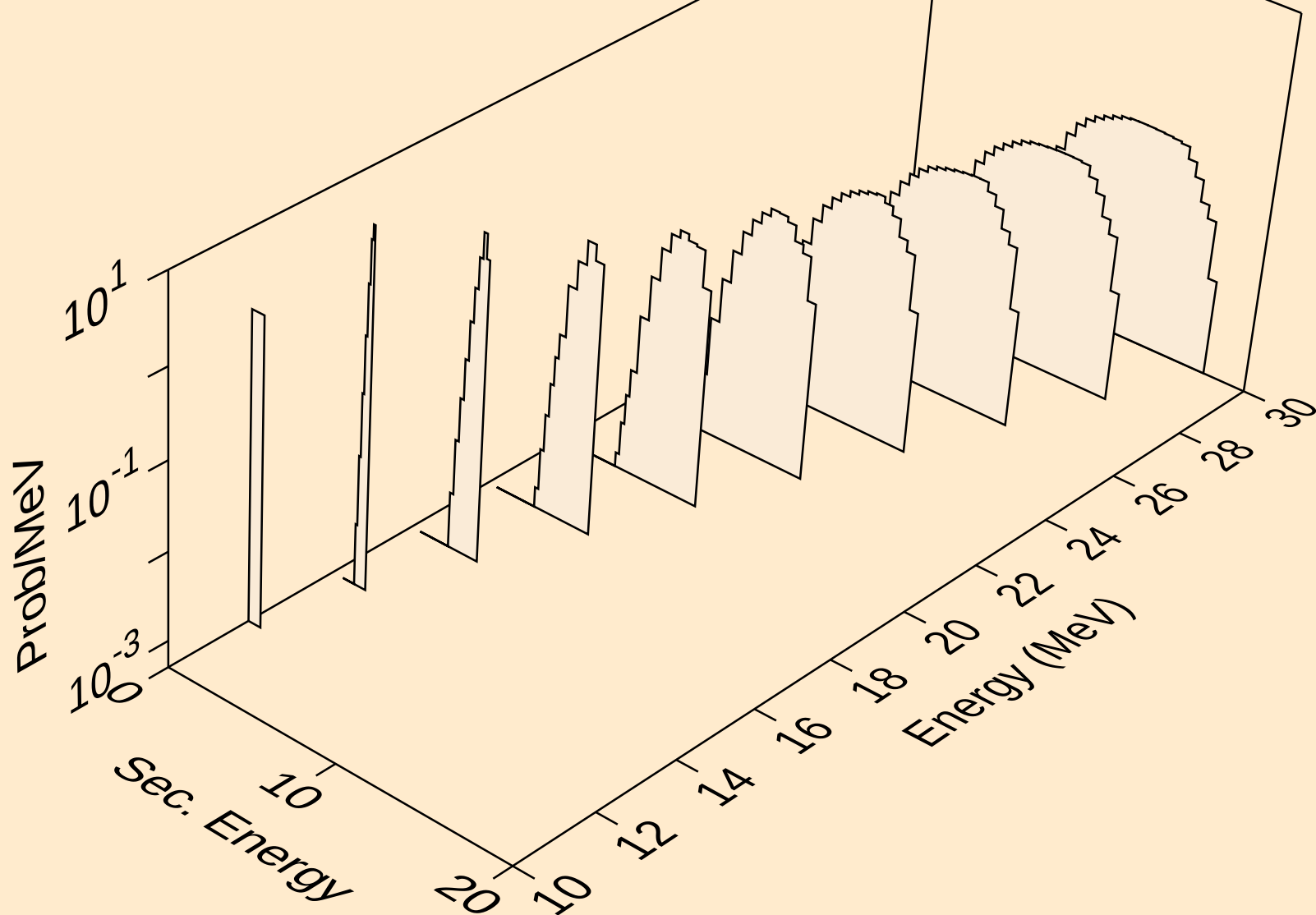
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



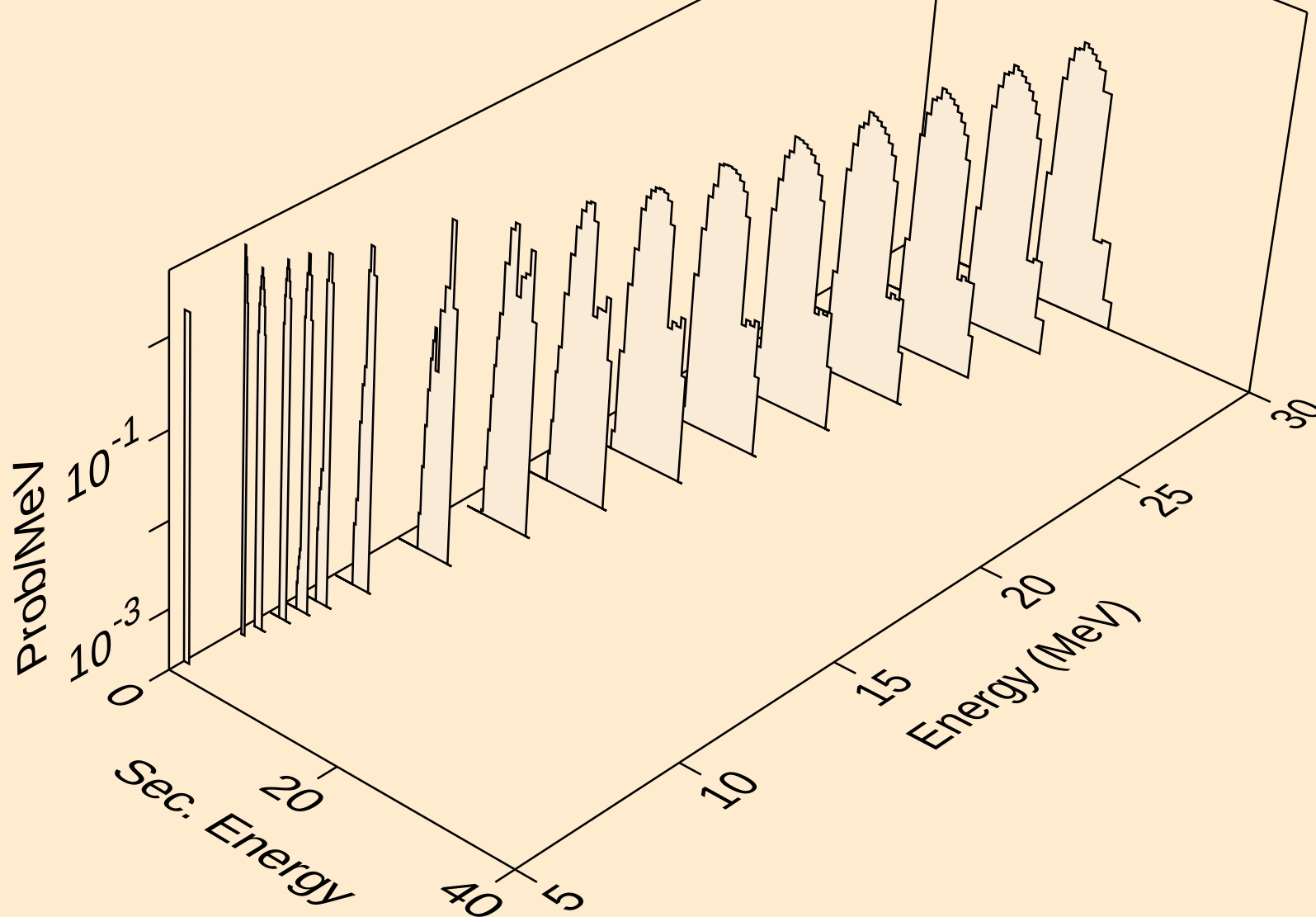
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



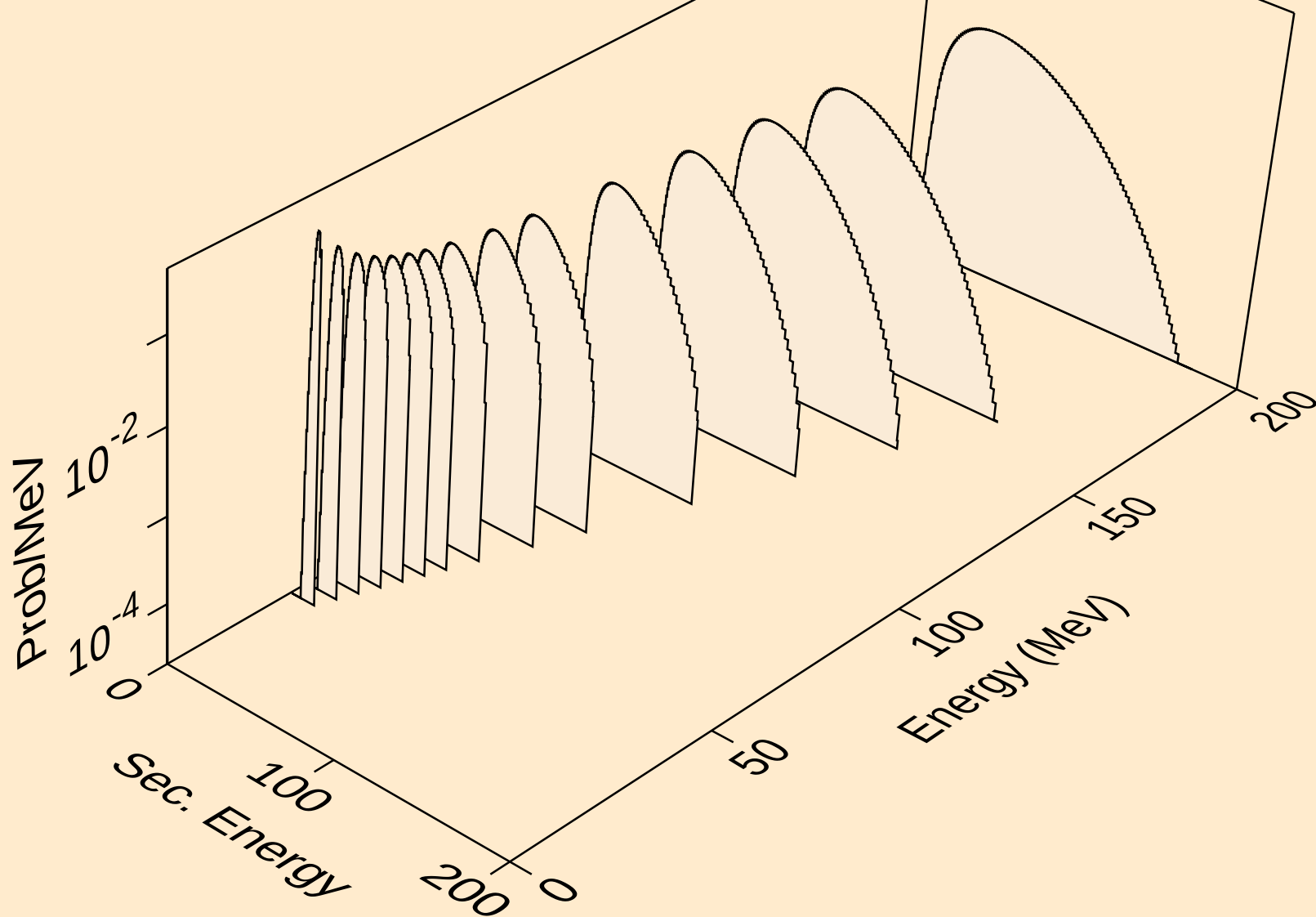
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



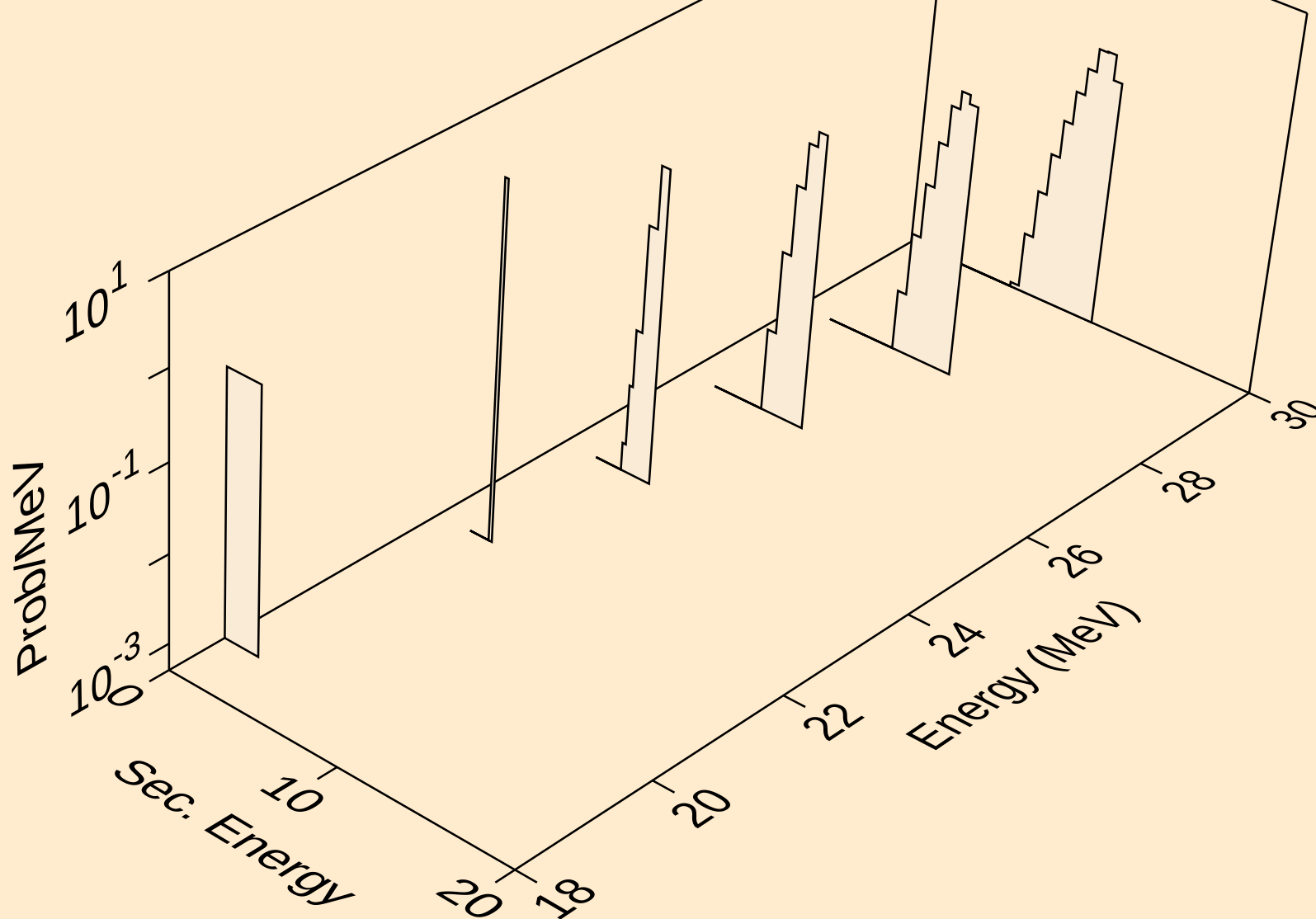
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



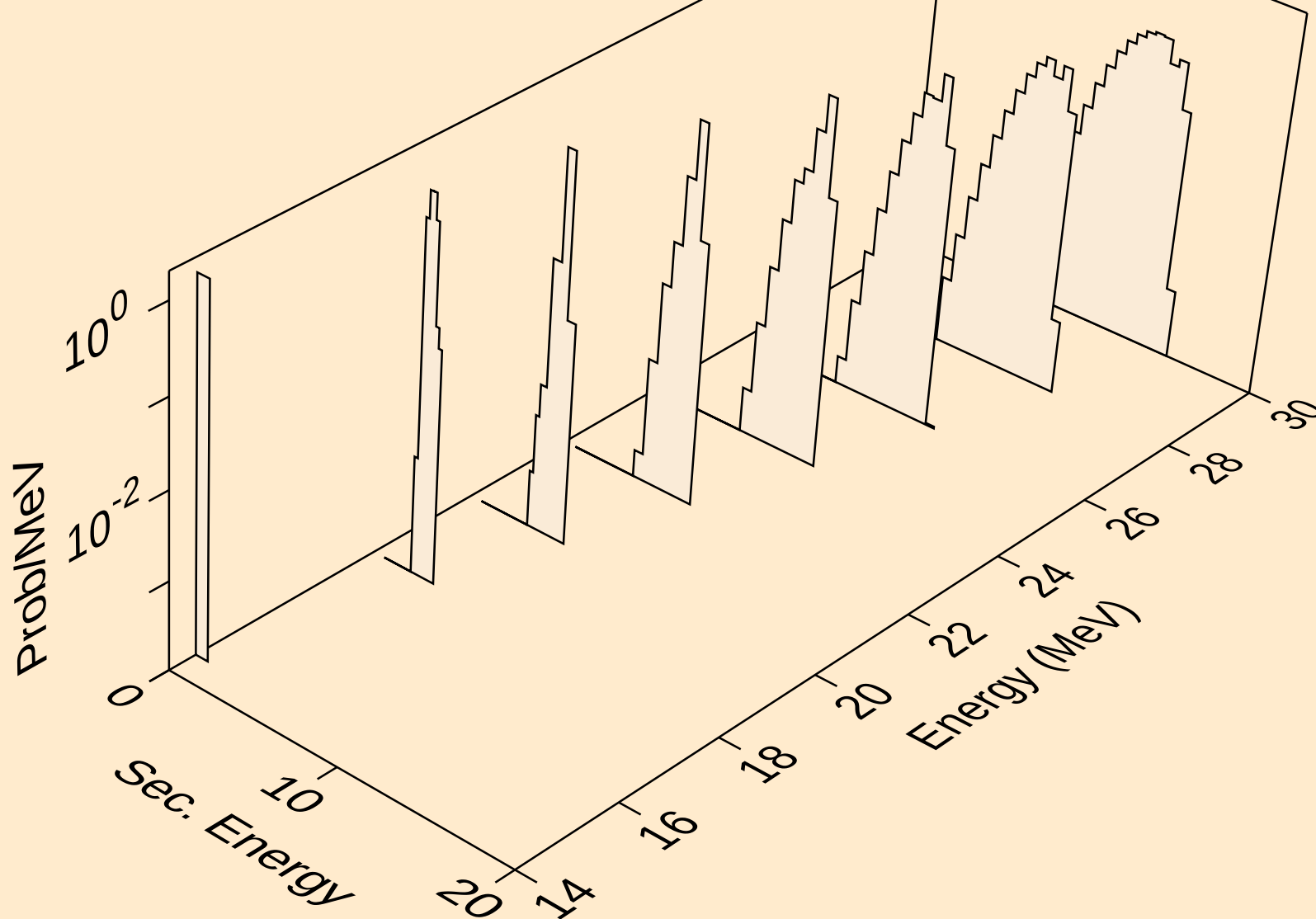
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



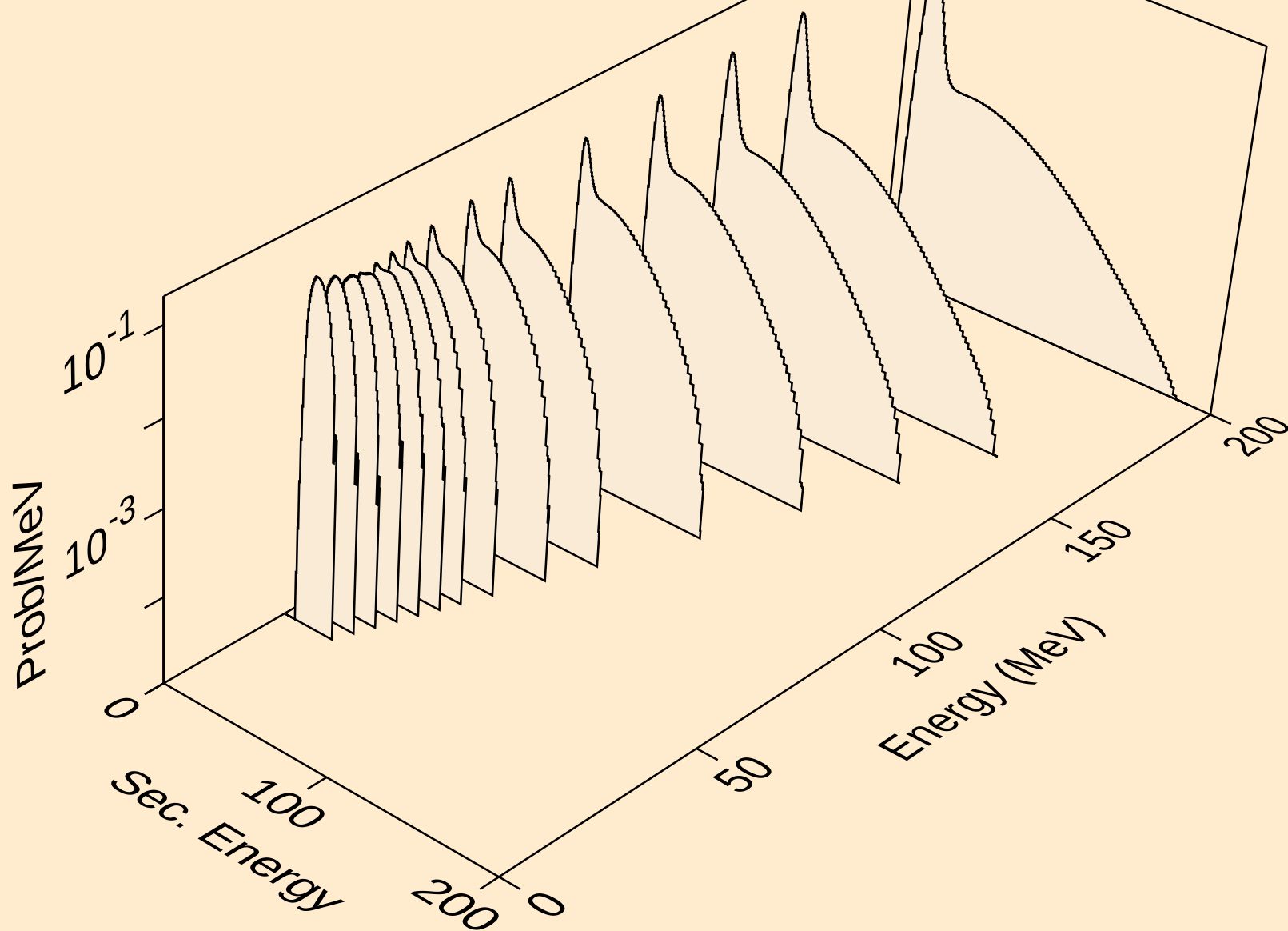
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



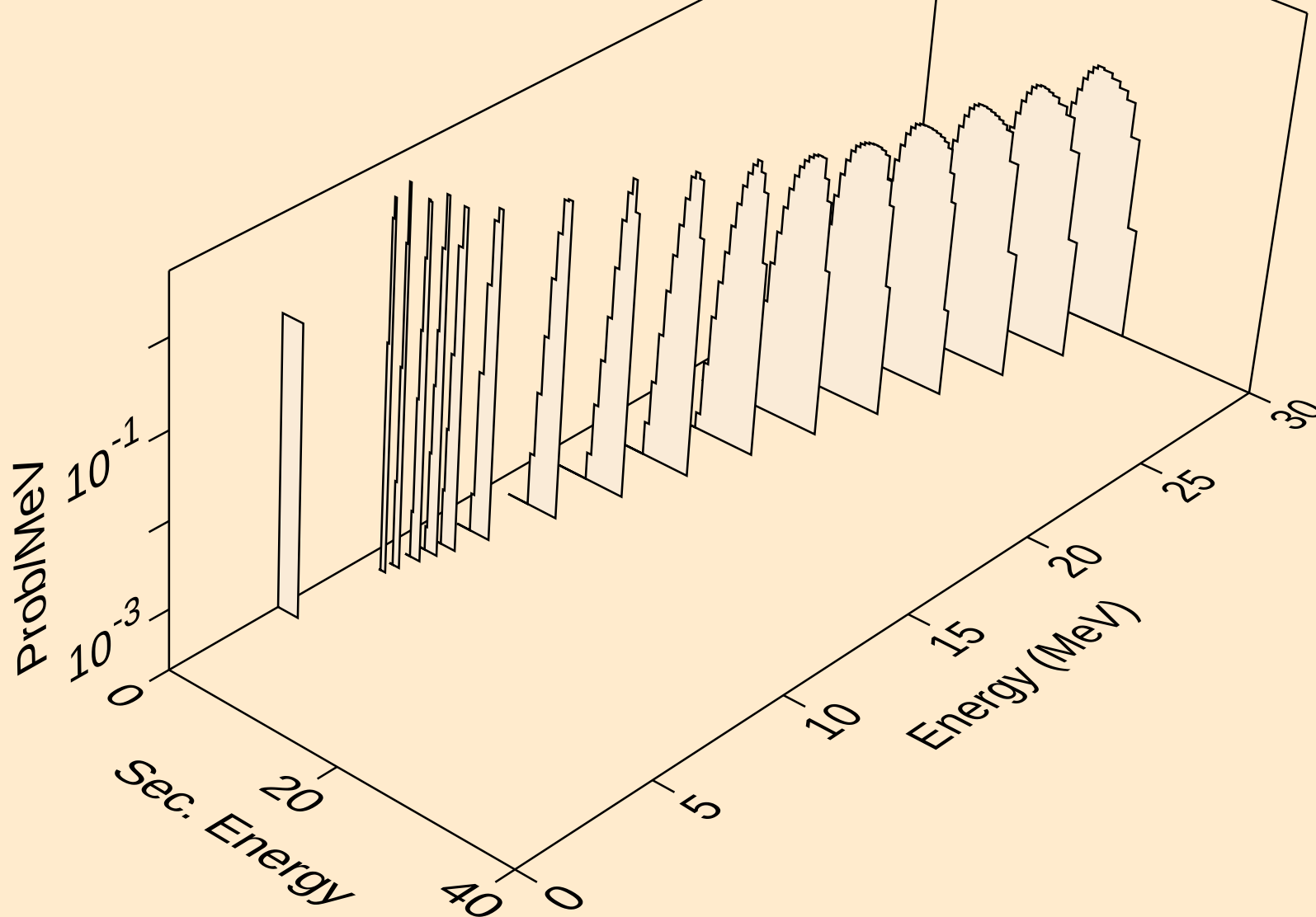
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



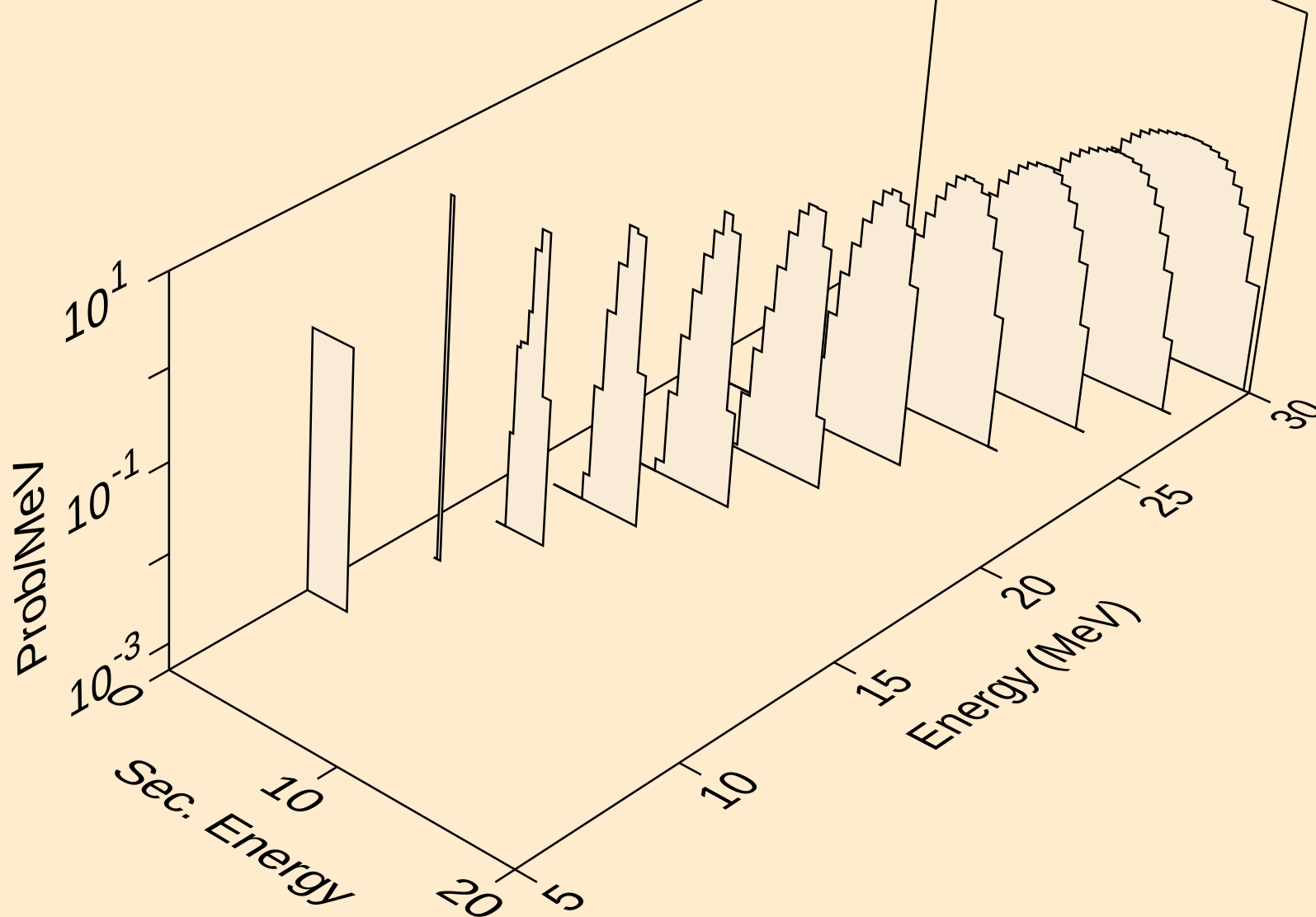
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



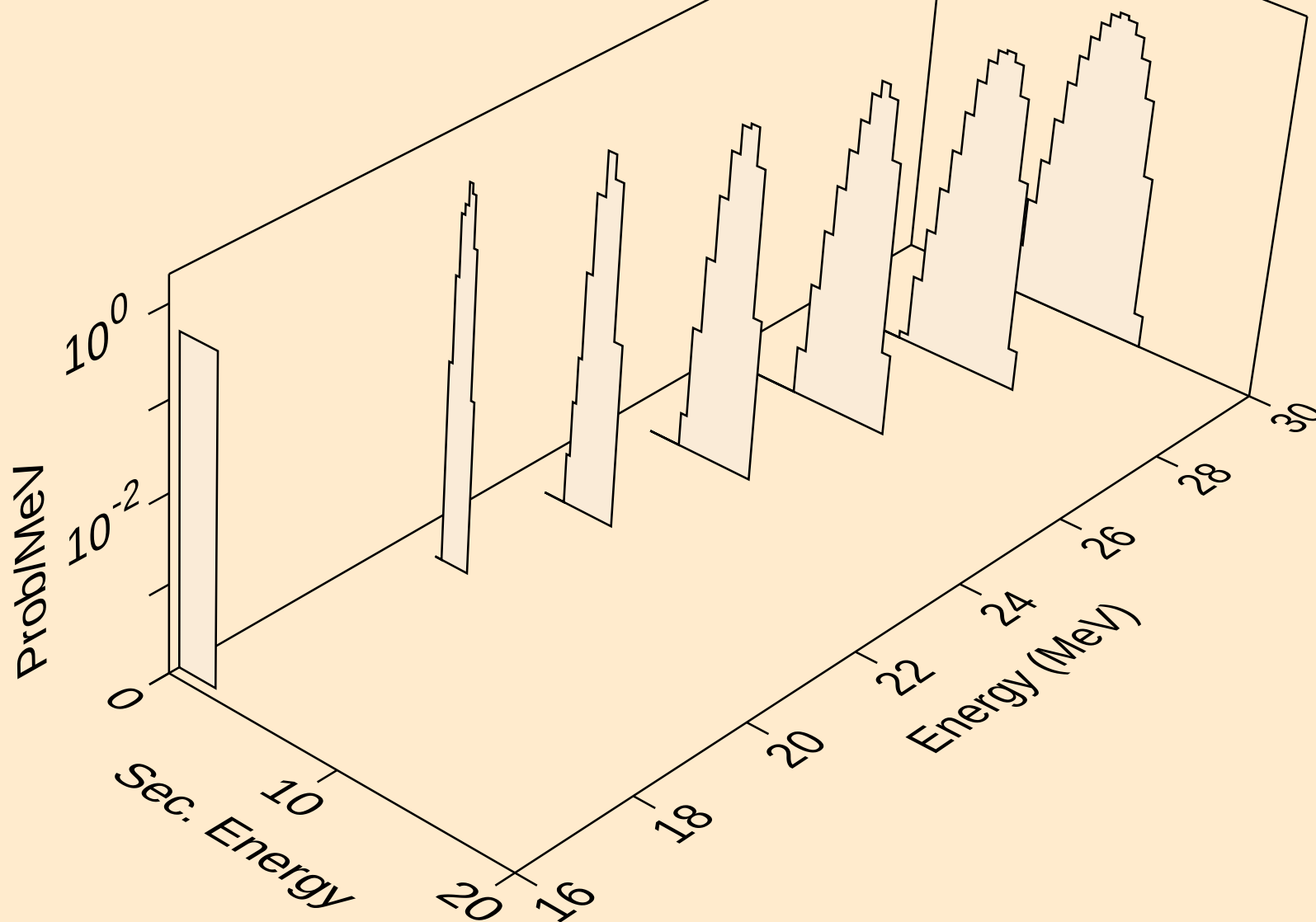
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



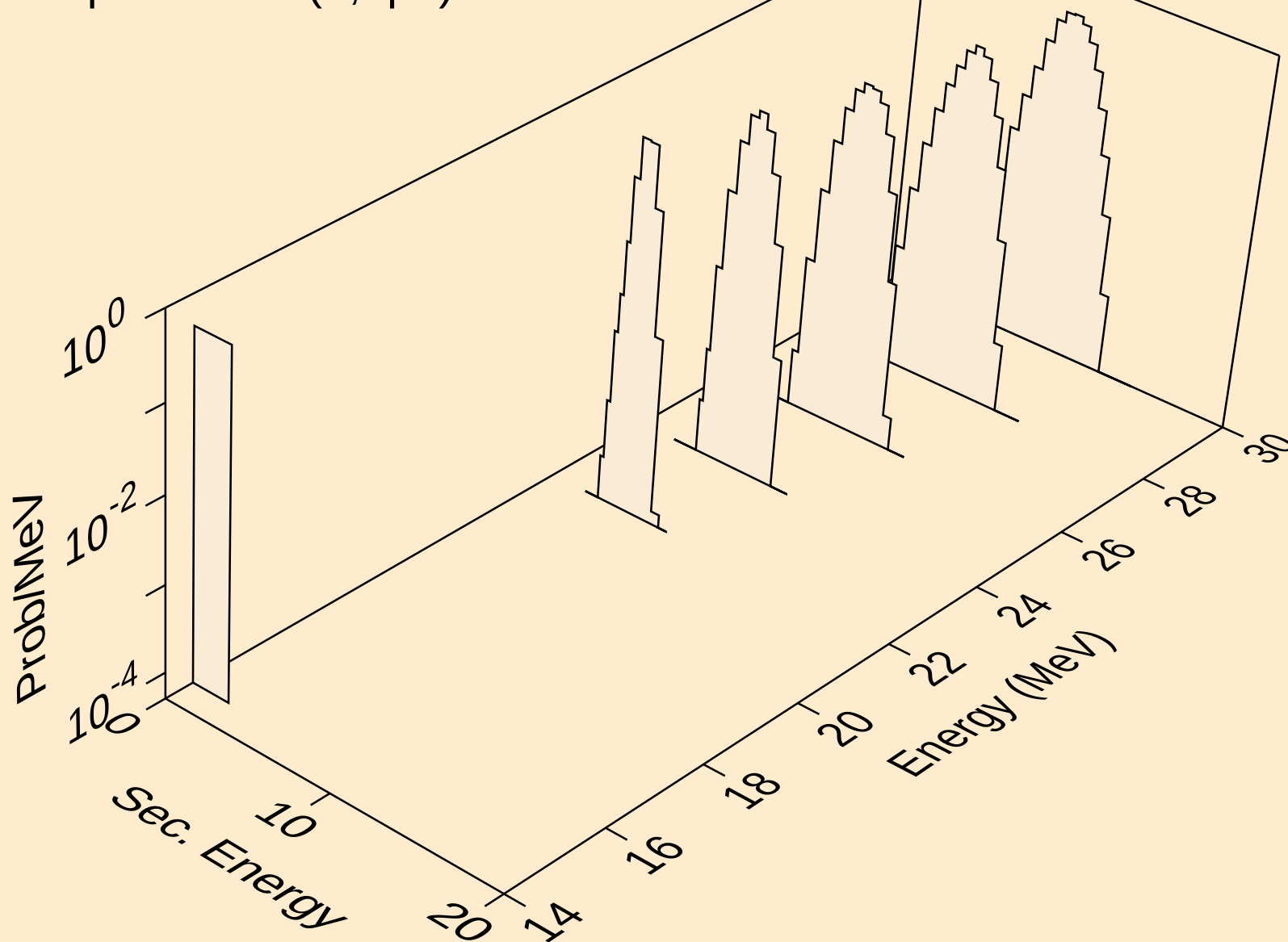
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



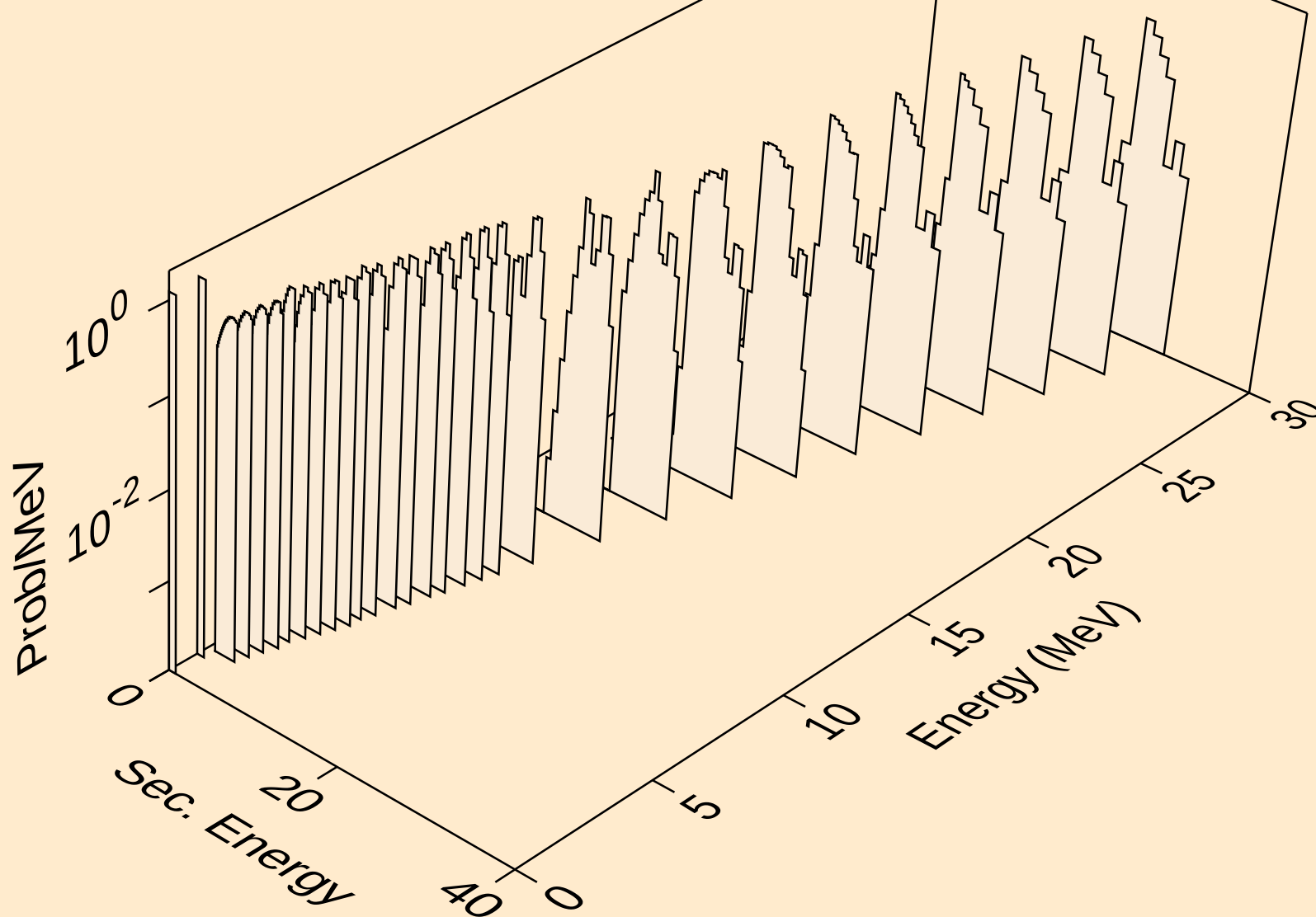
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



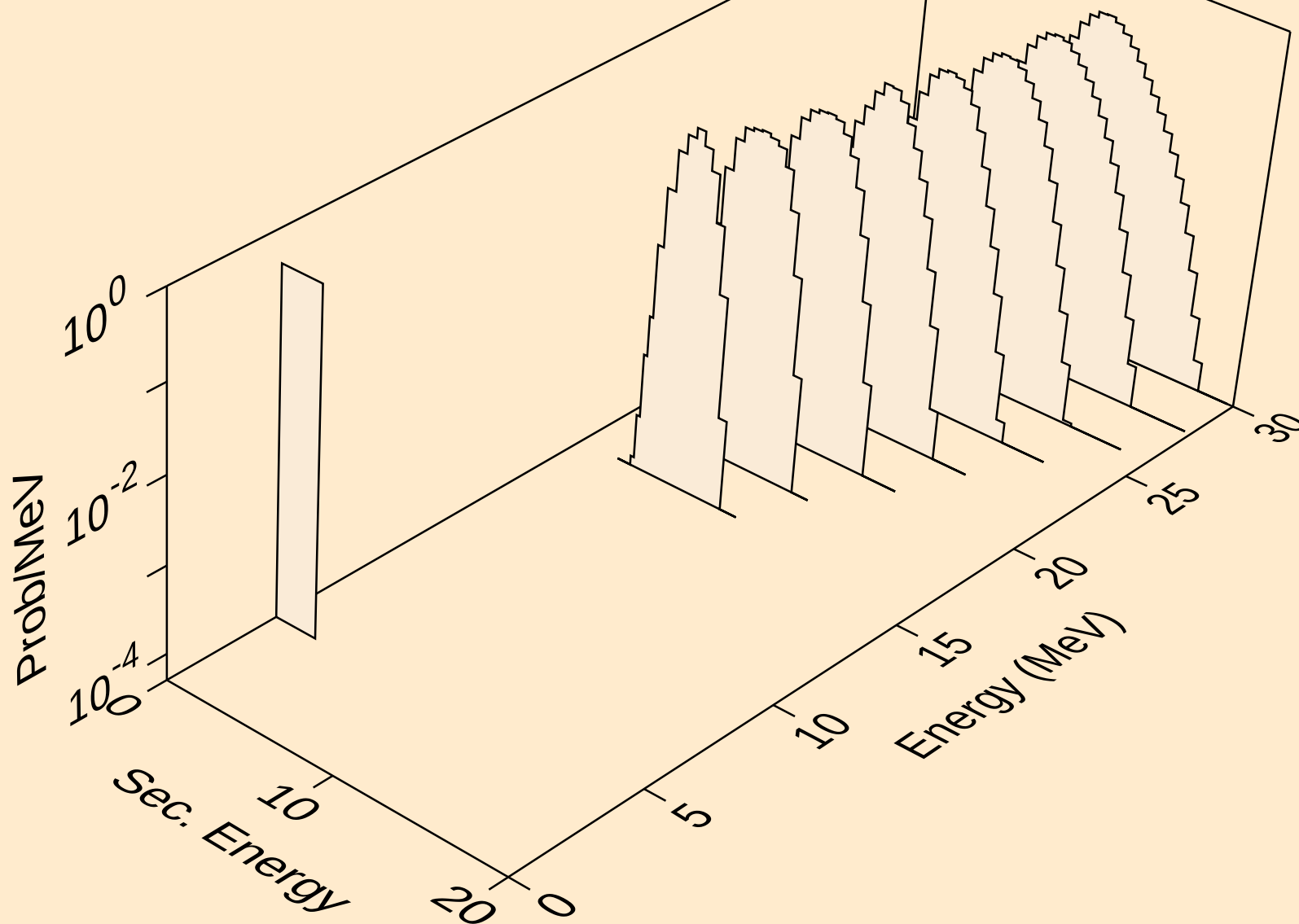
NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



NB100 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)

