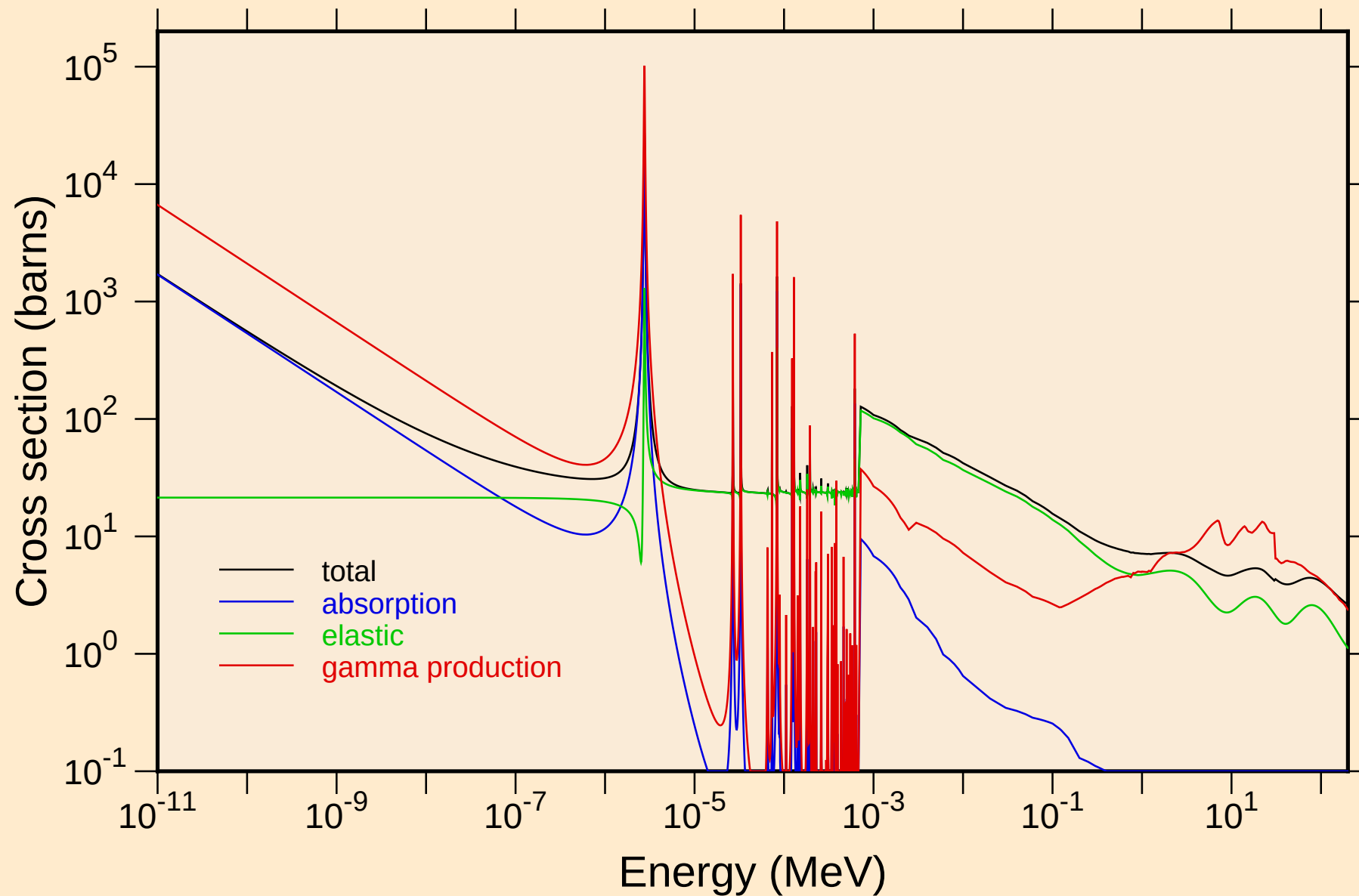
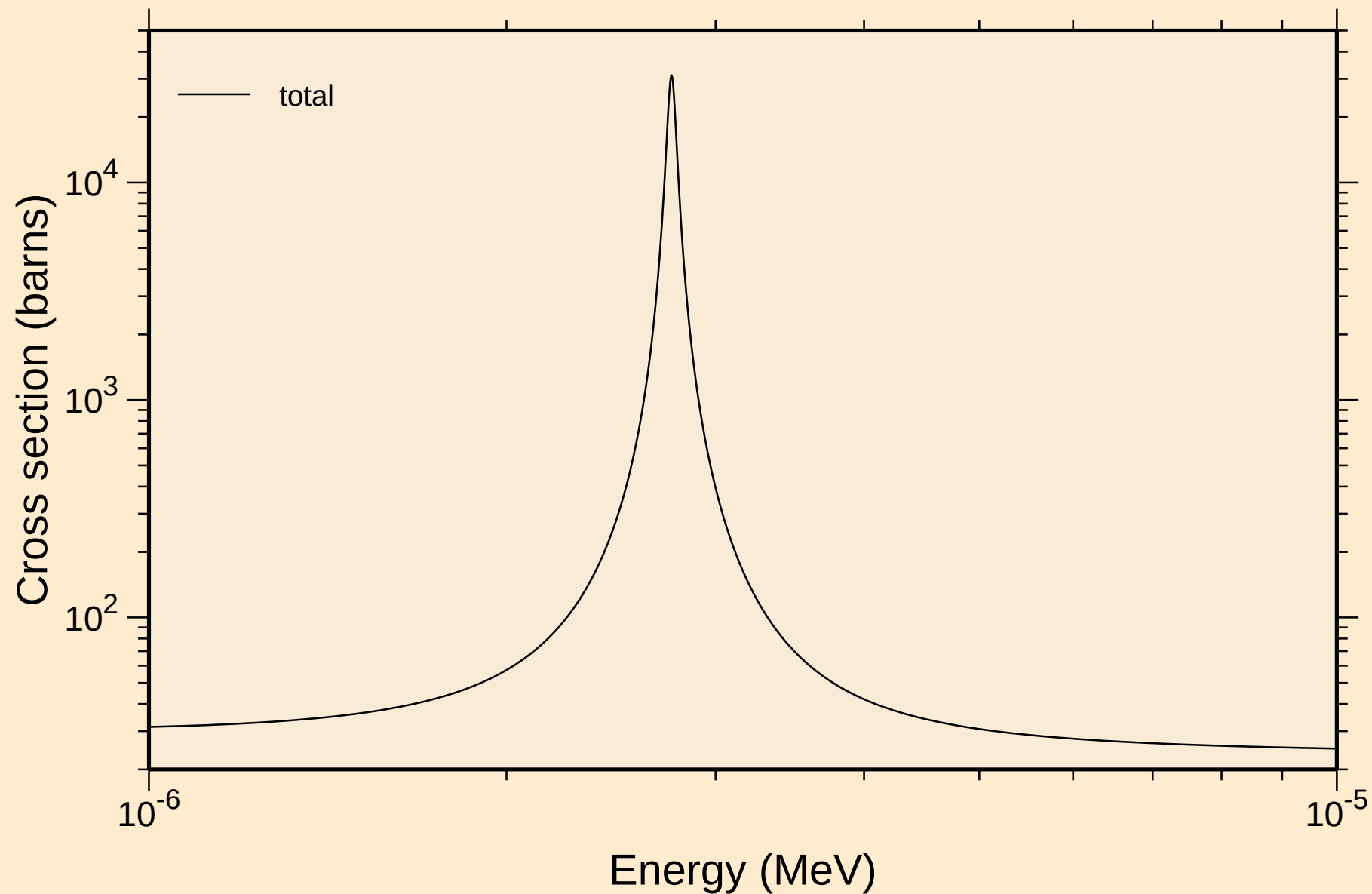


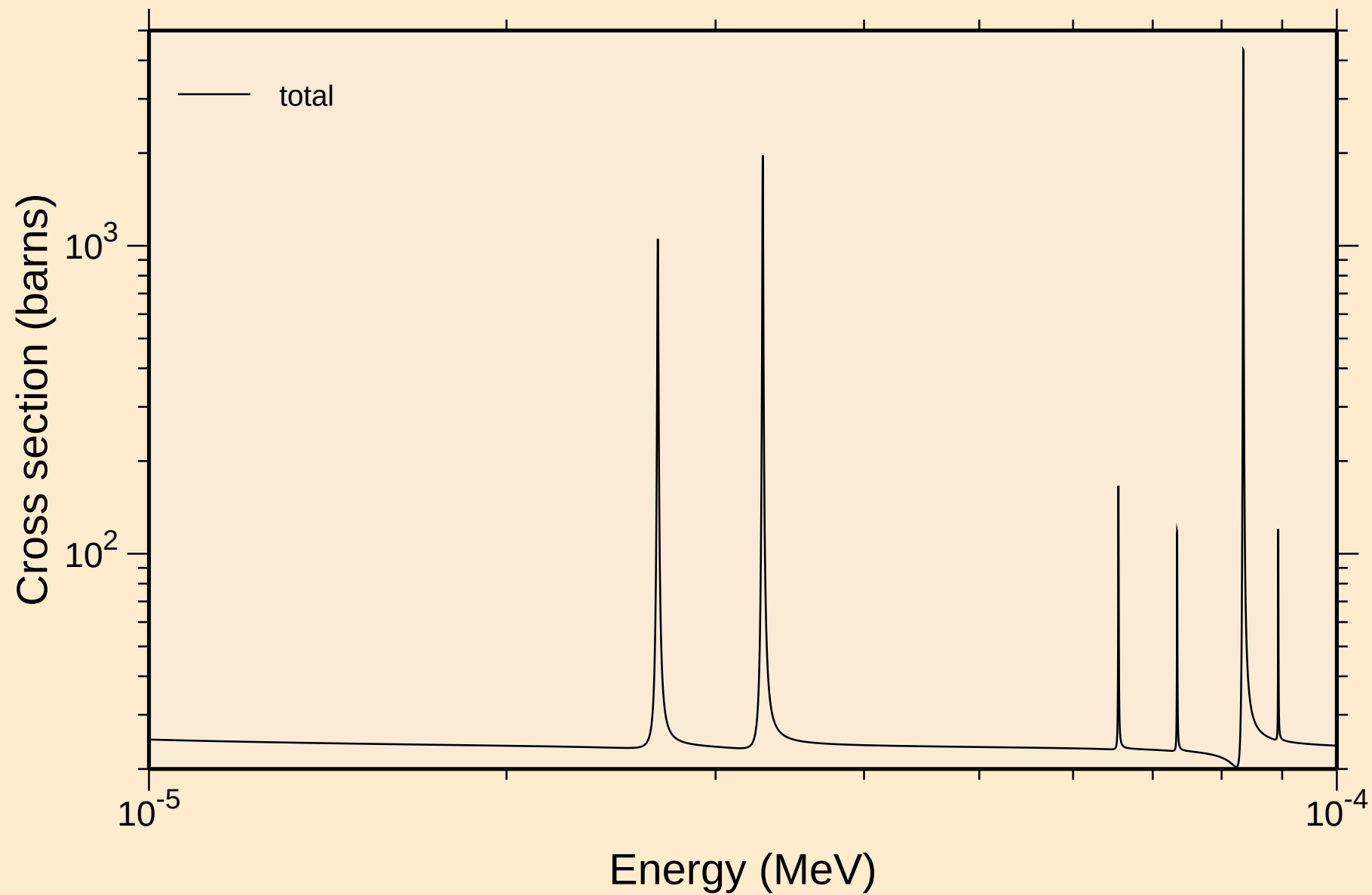
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



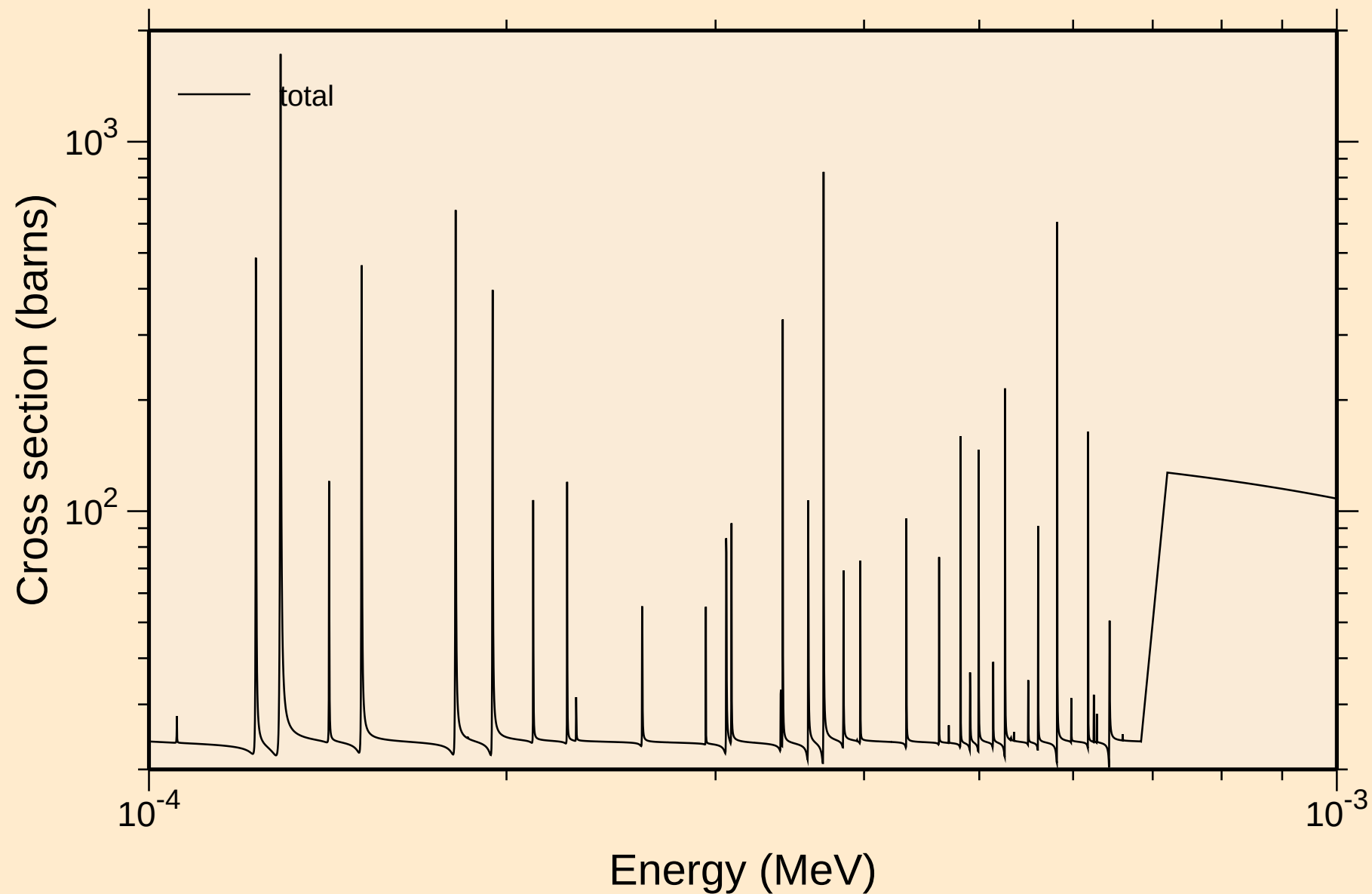
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



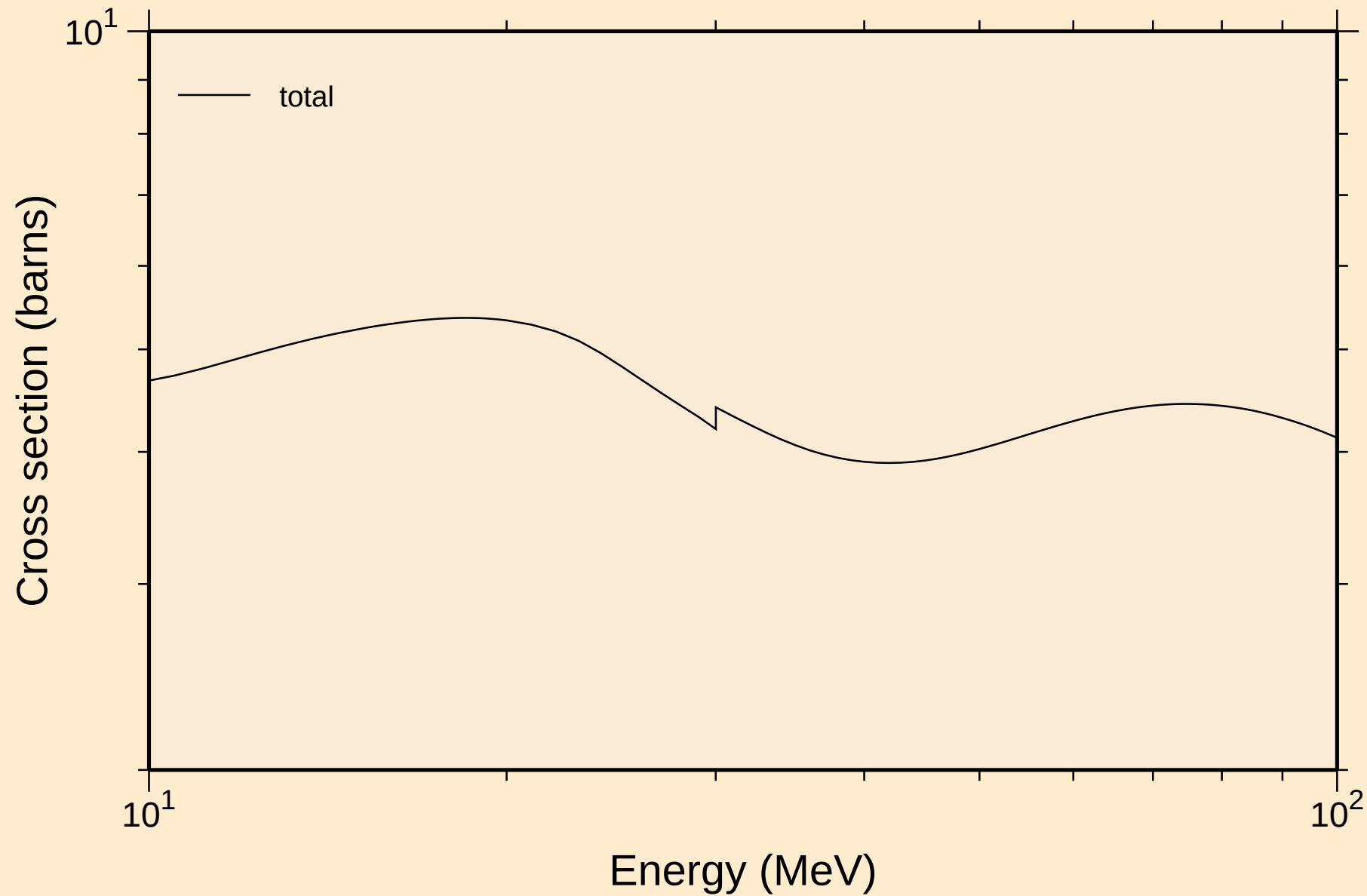
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



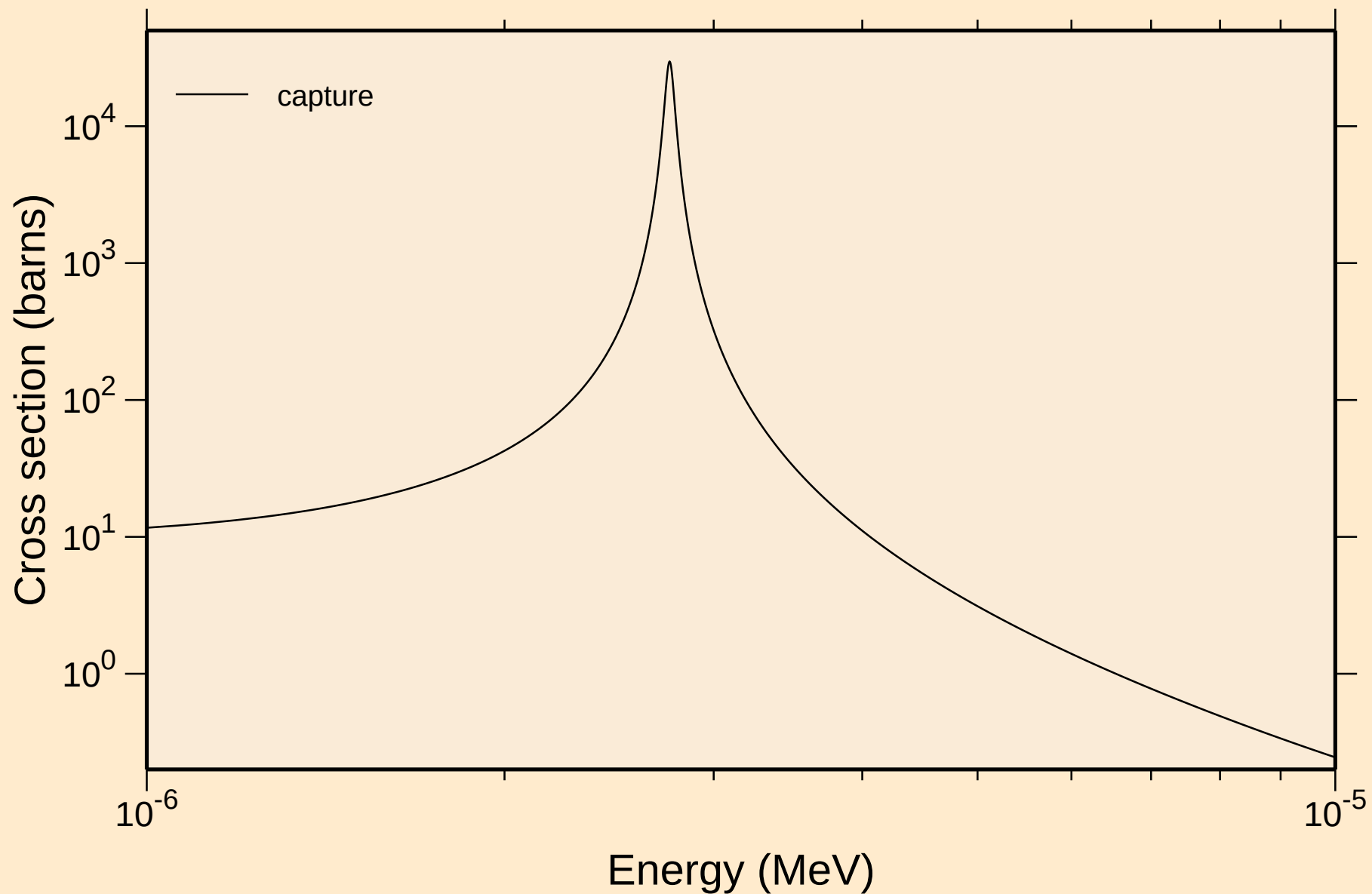
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



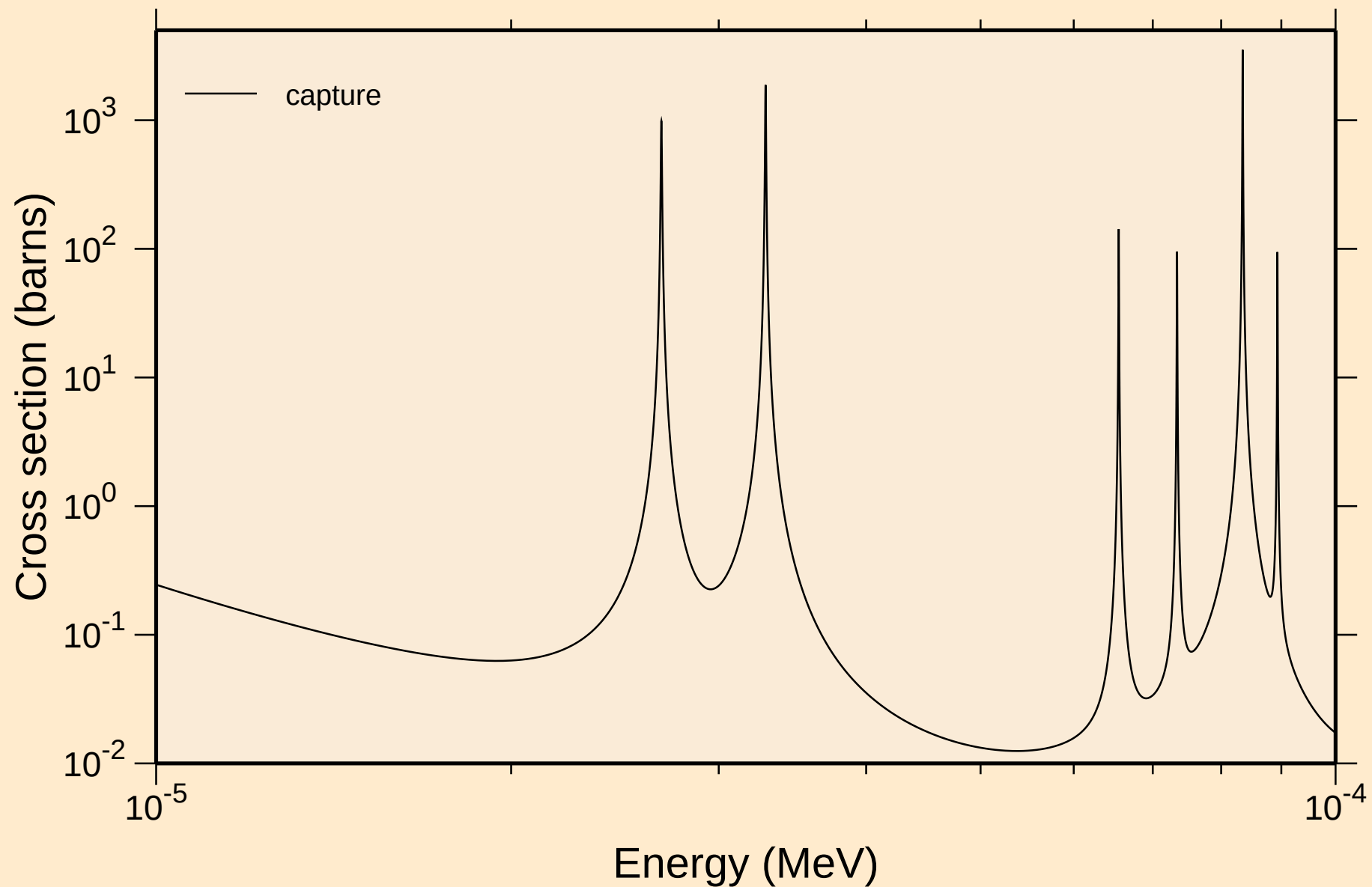
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



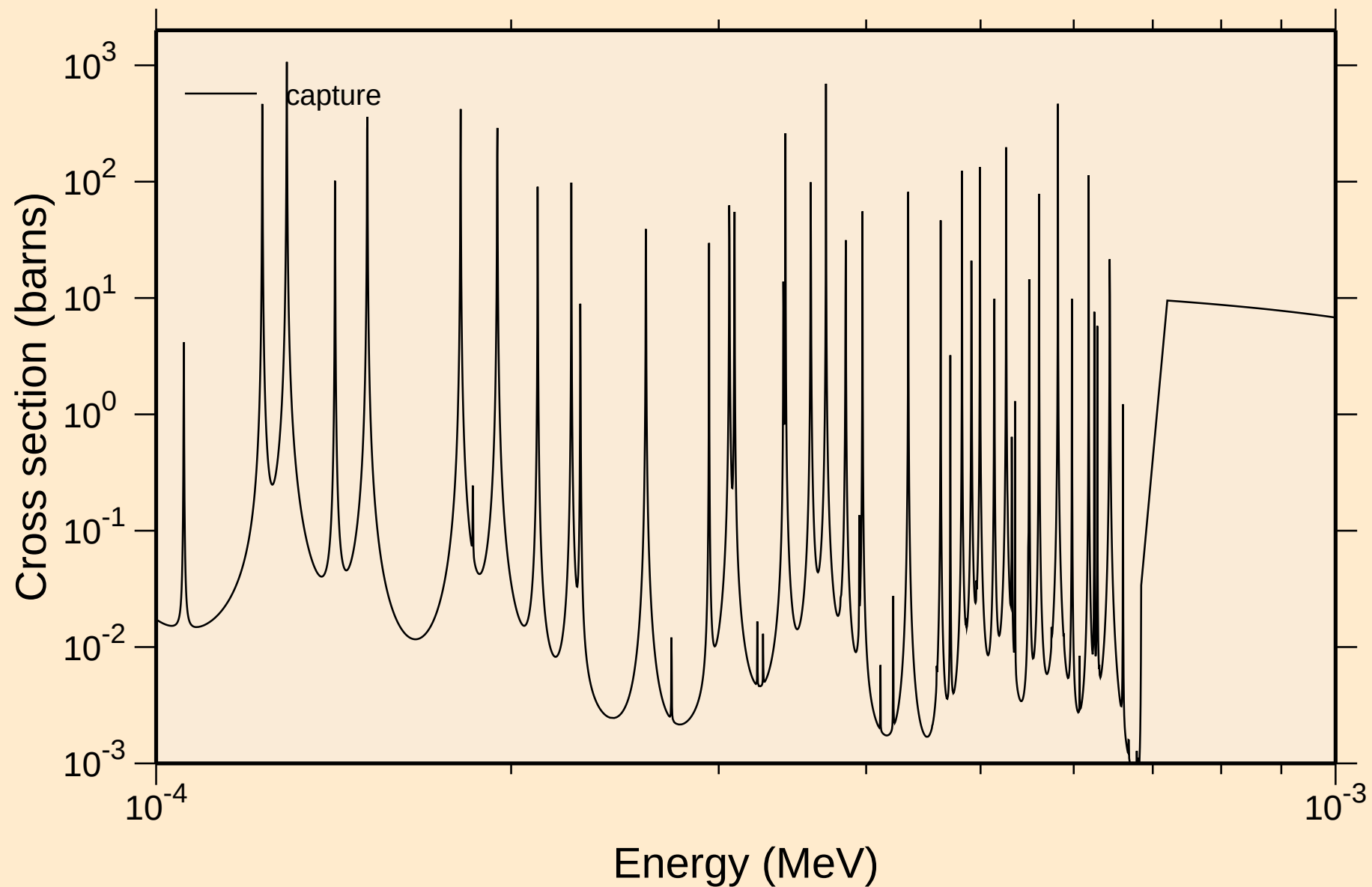
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



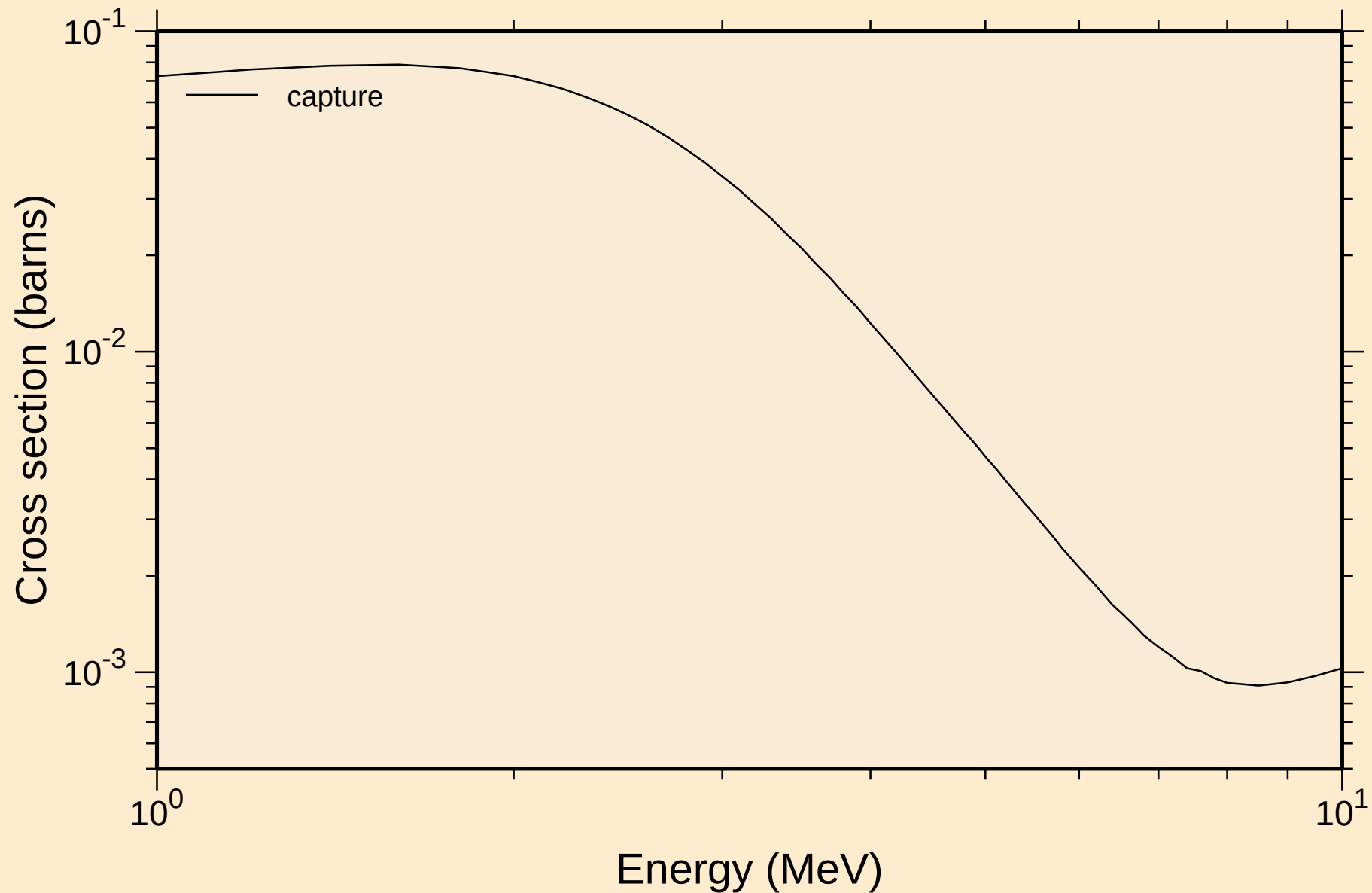
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

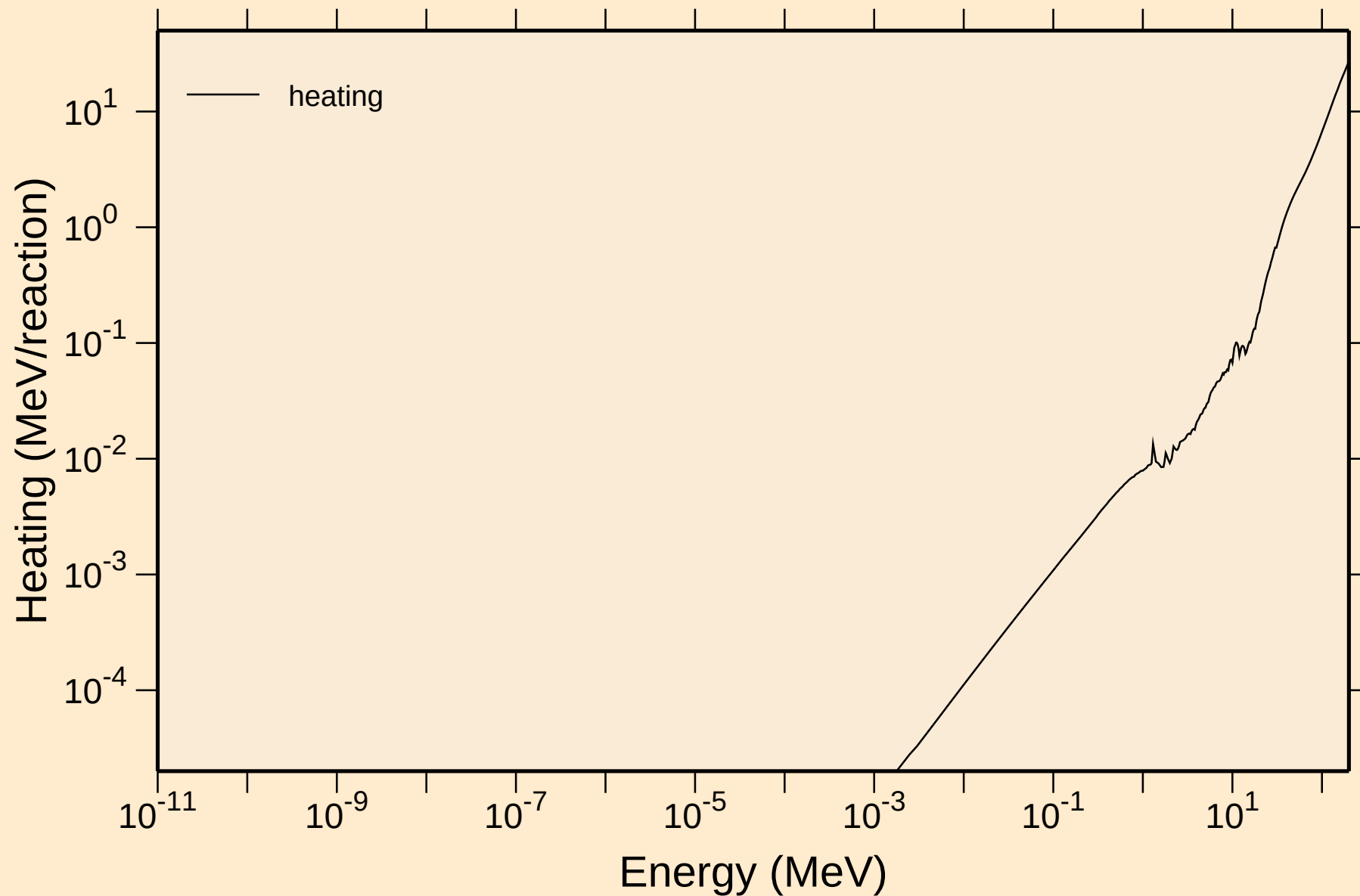


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



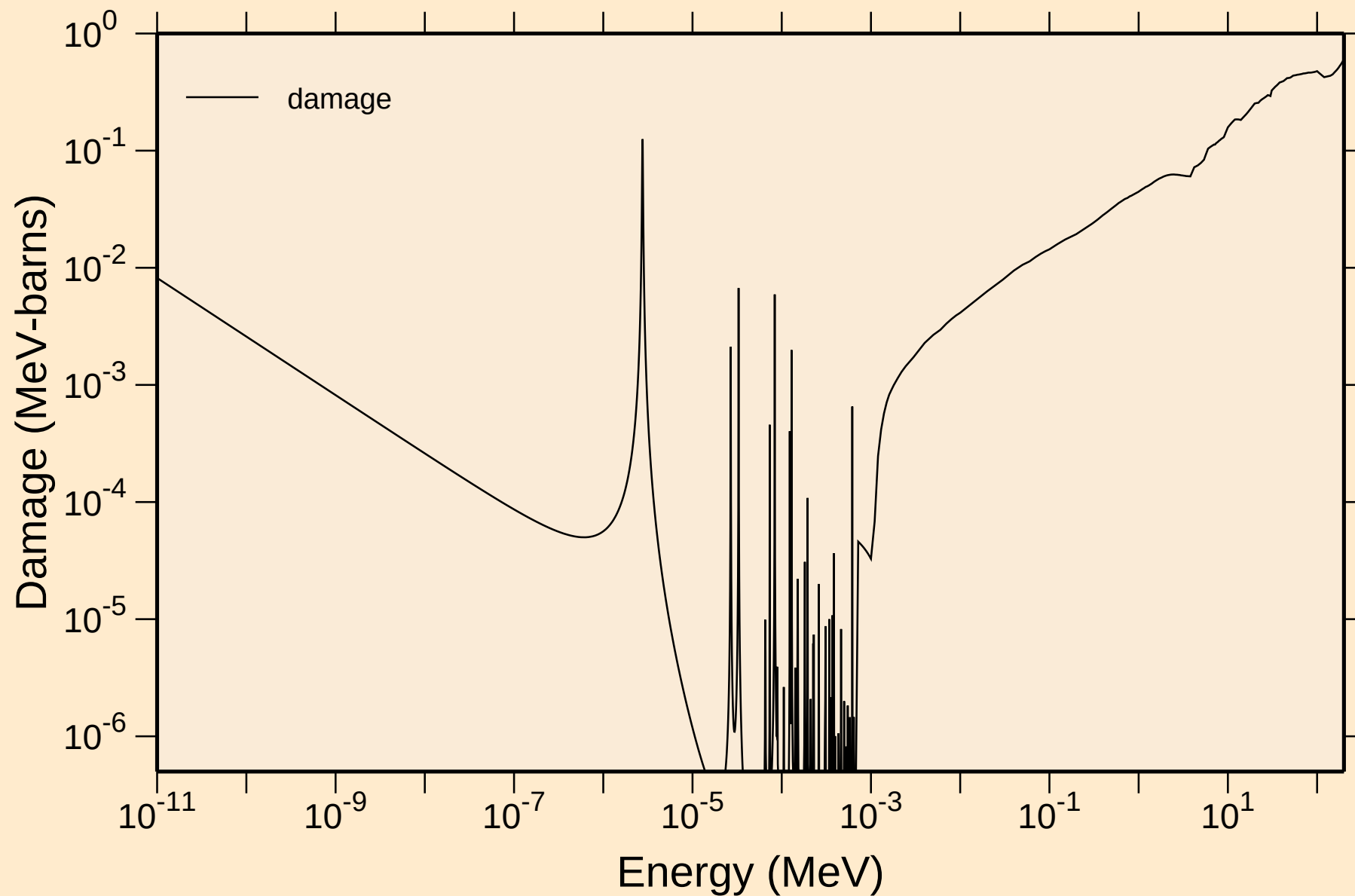
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

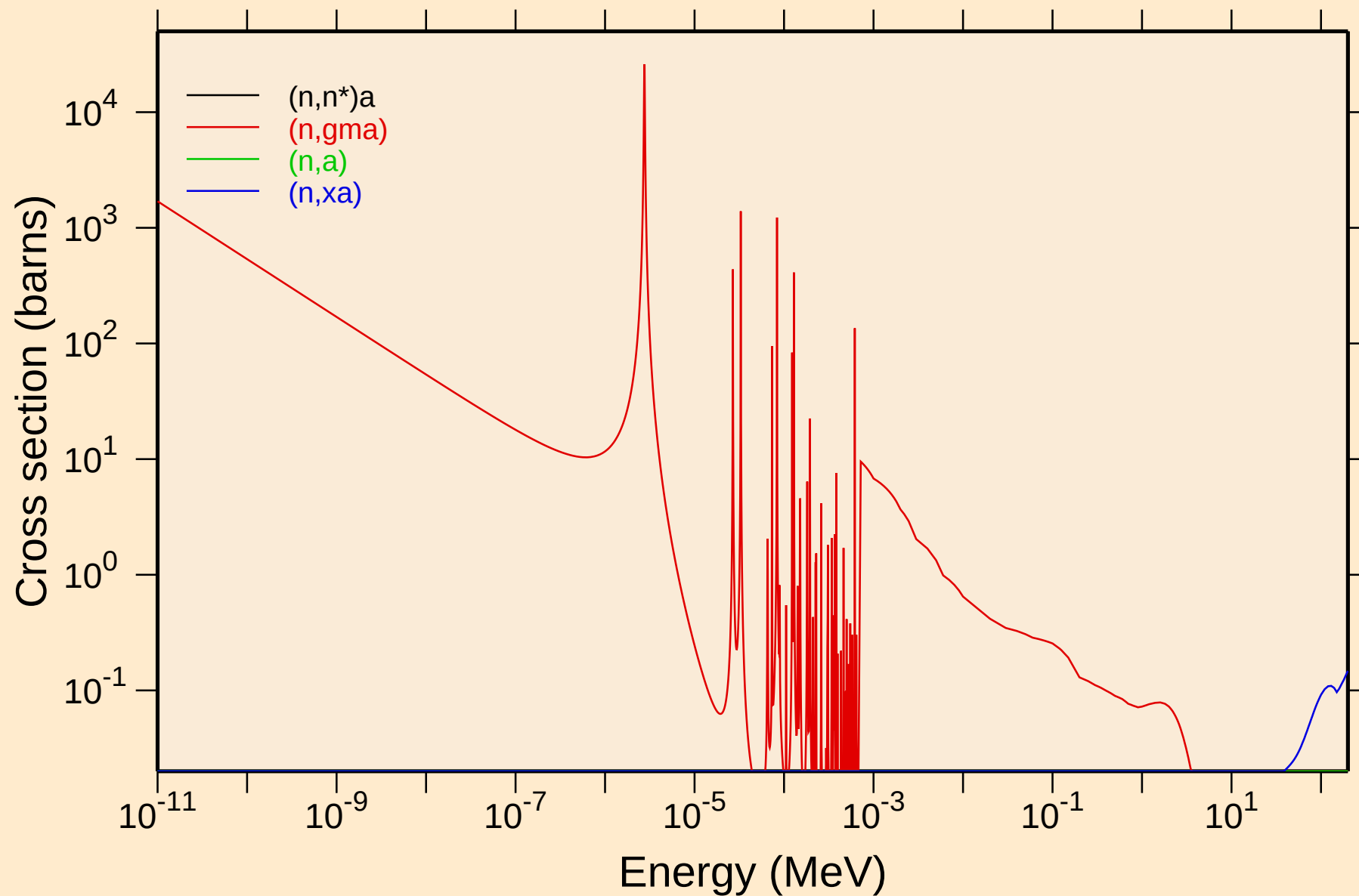


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

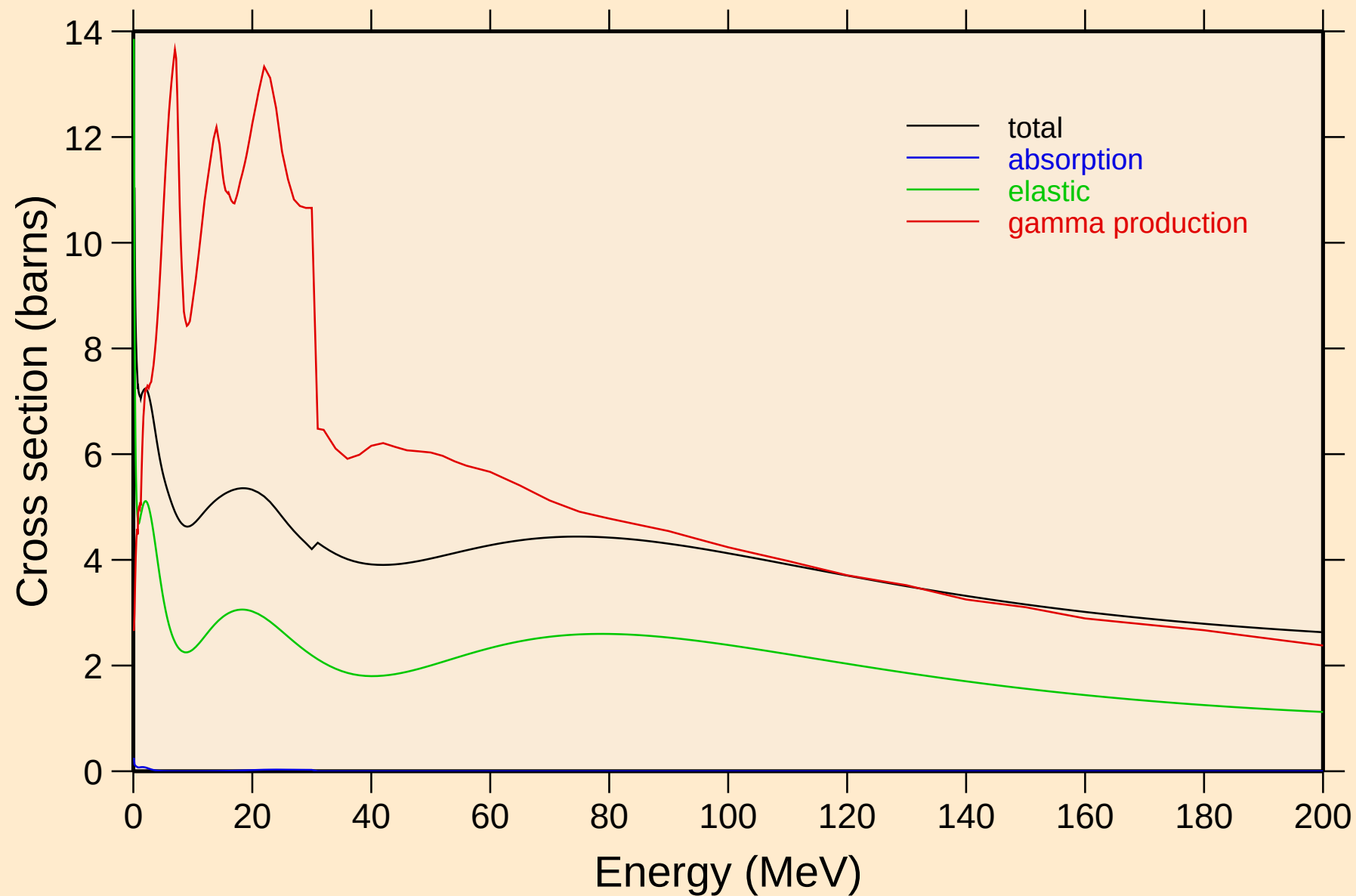


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



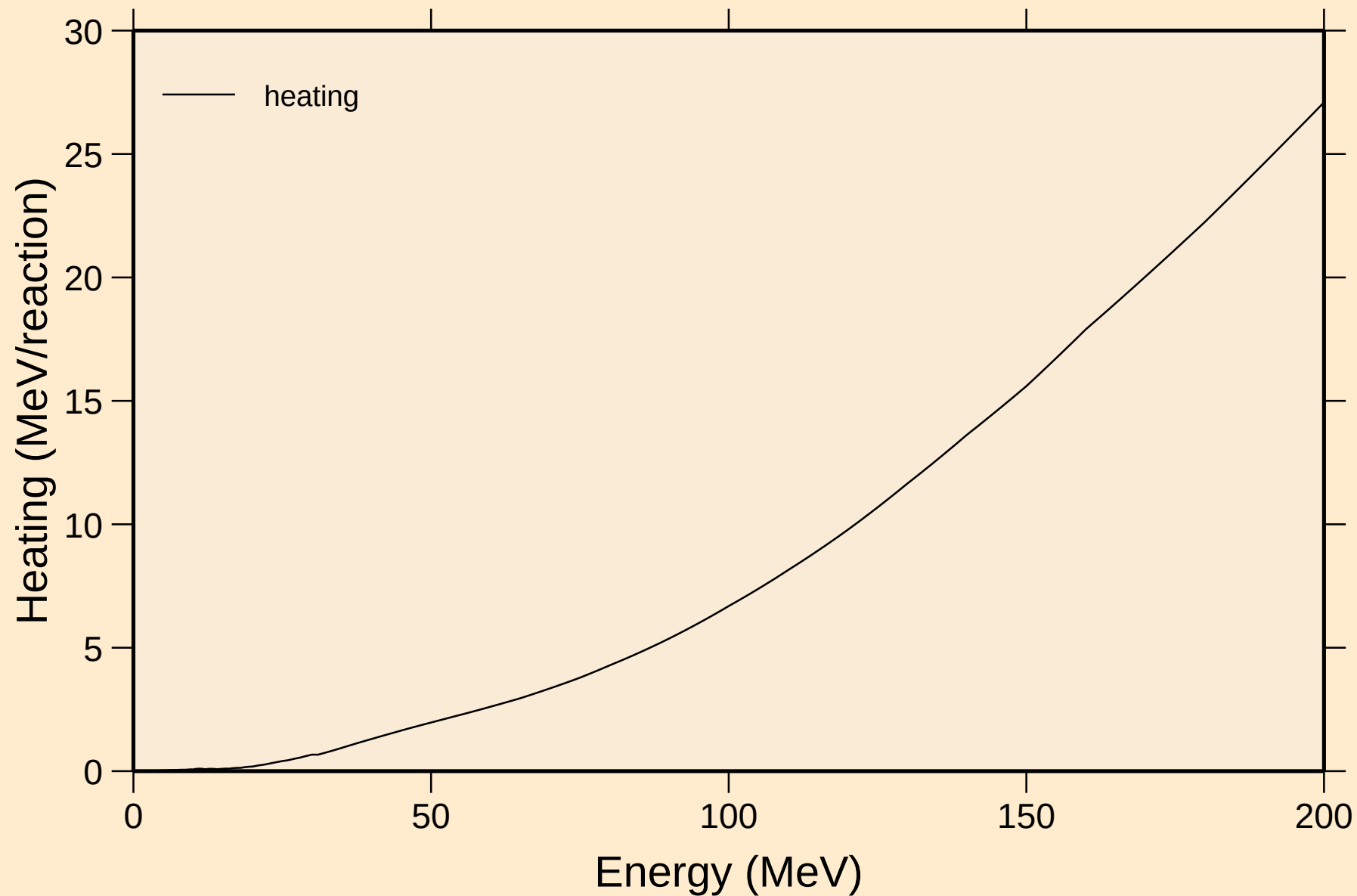
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



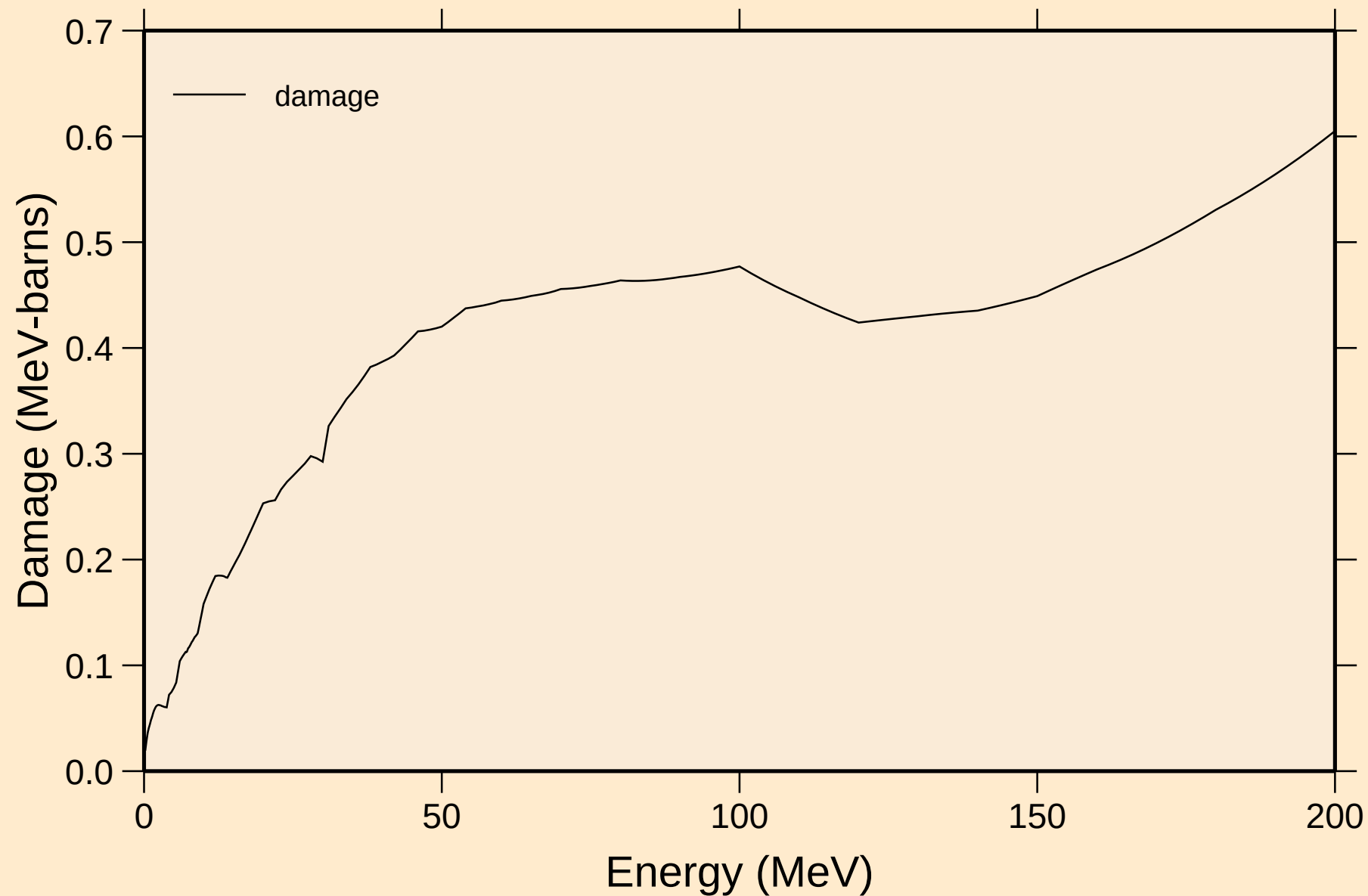
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

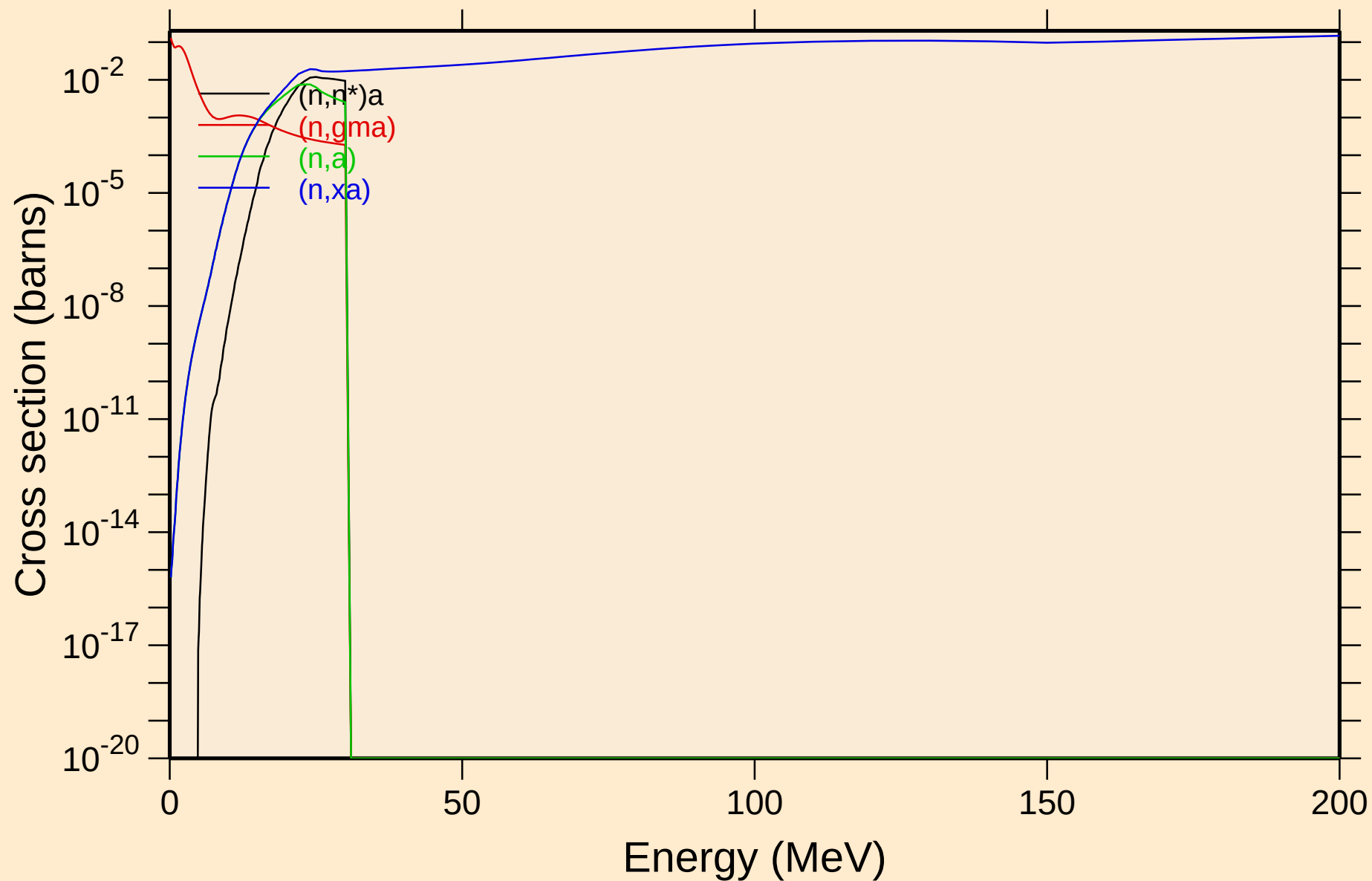


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

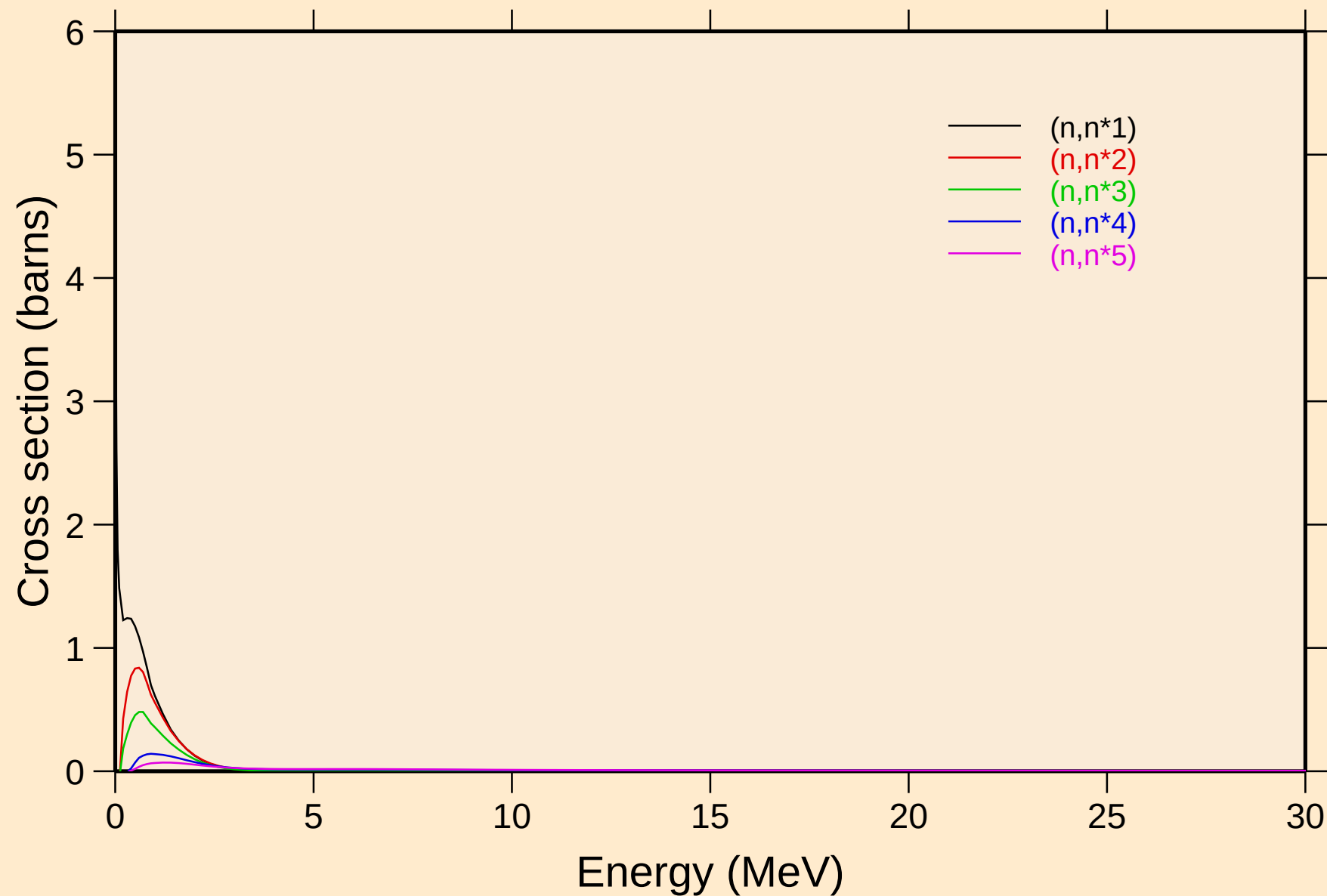


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

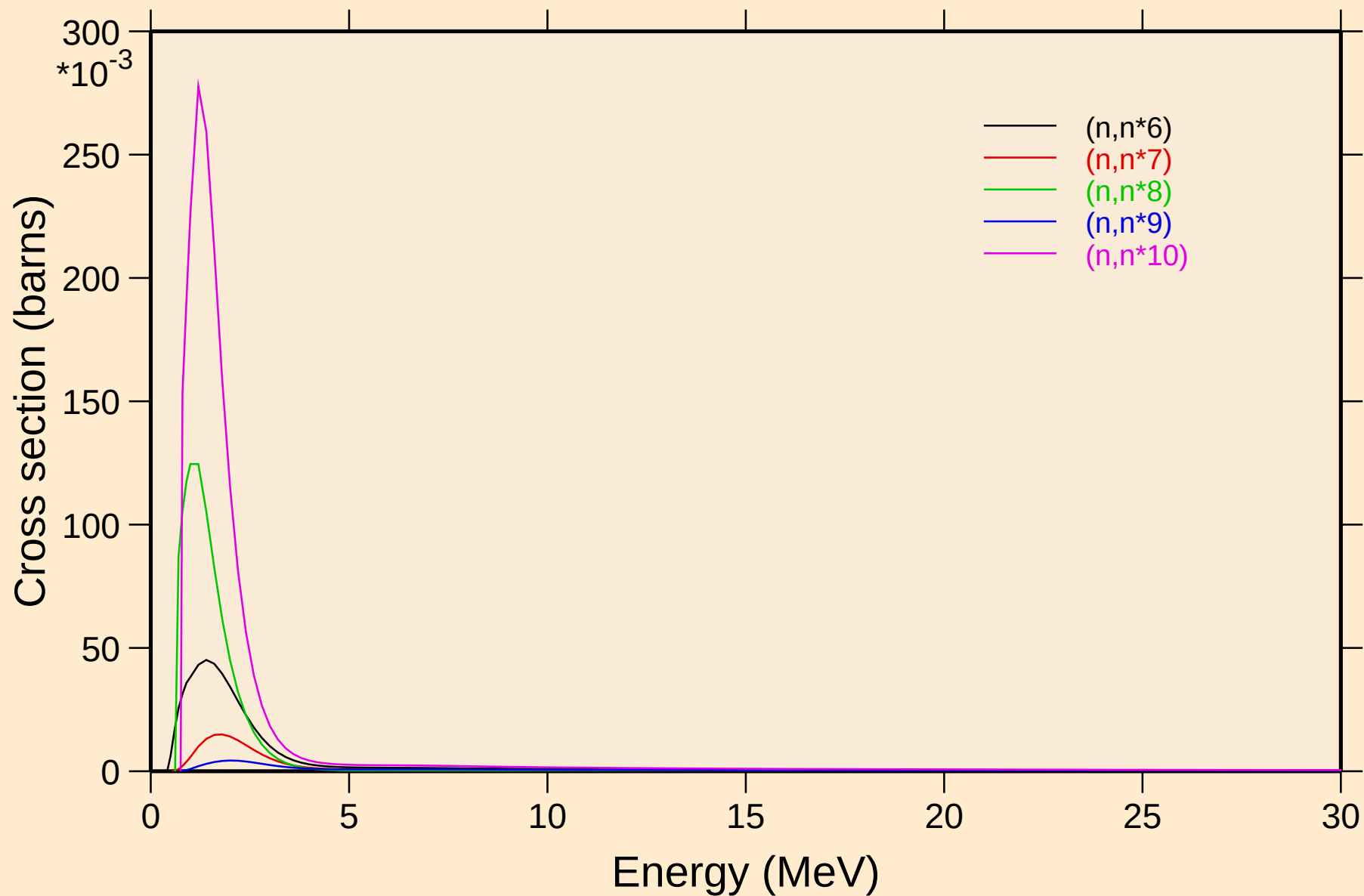


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

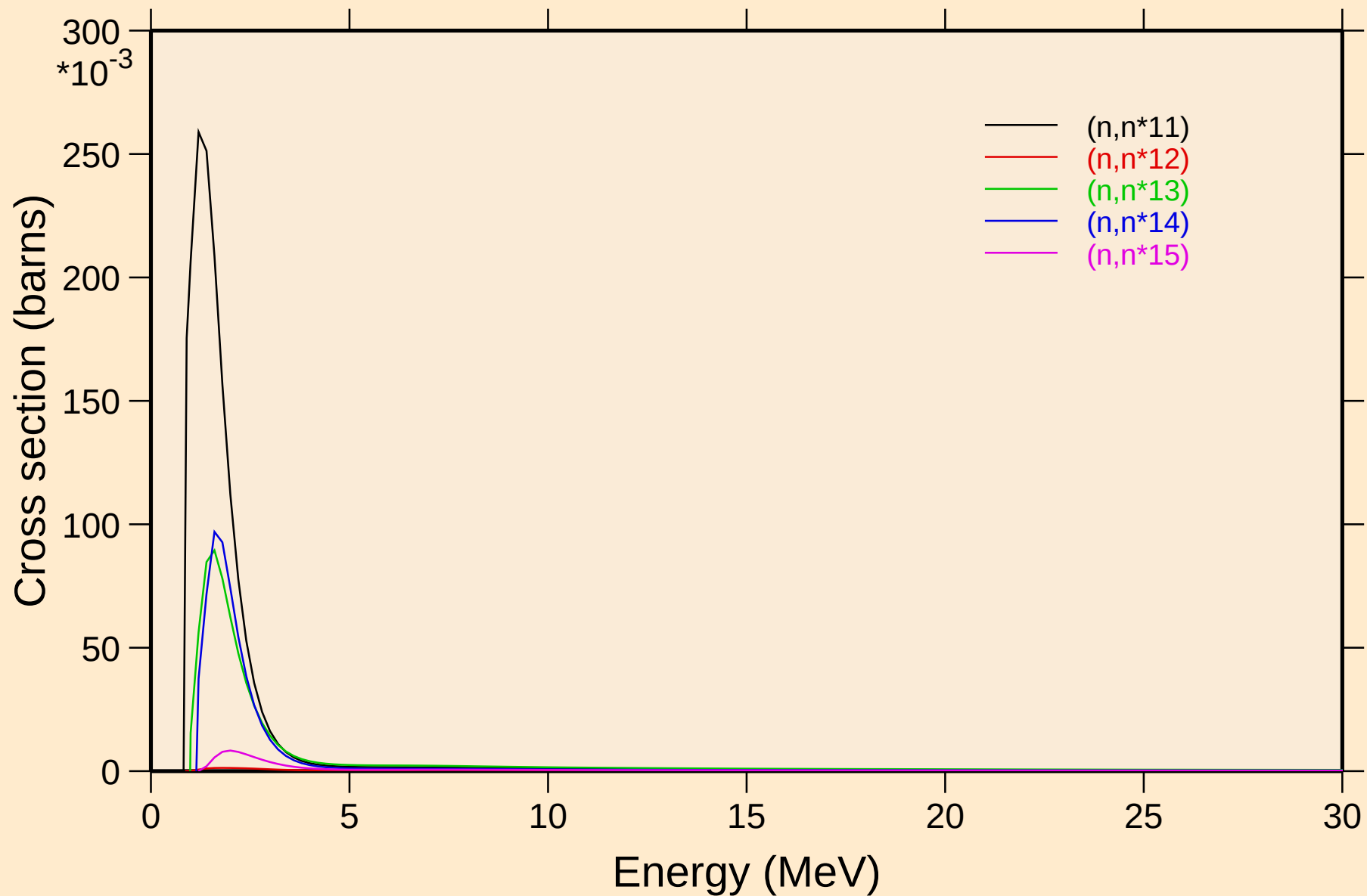
Inelastic levels



TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

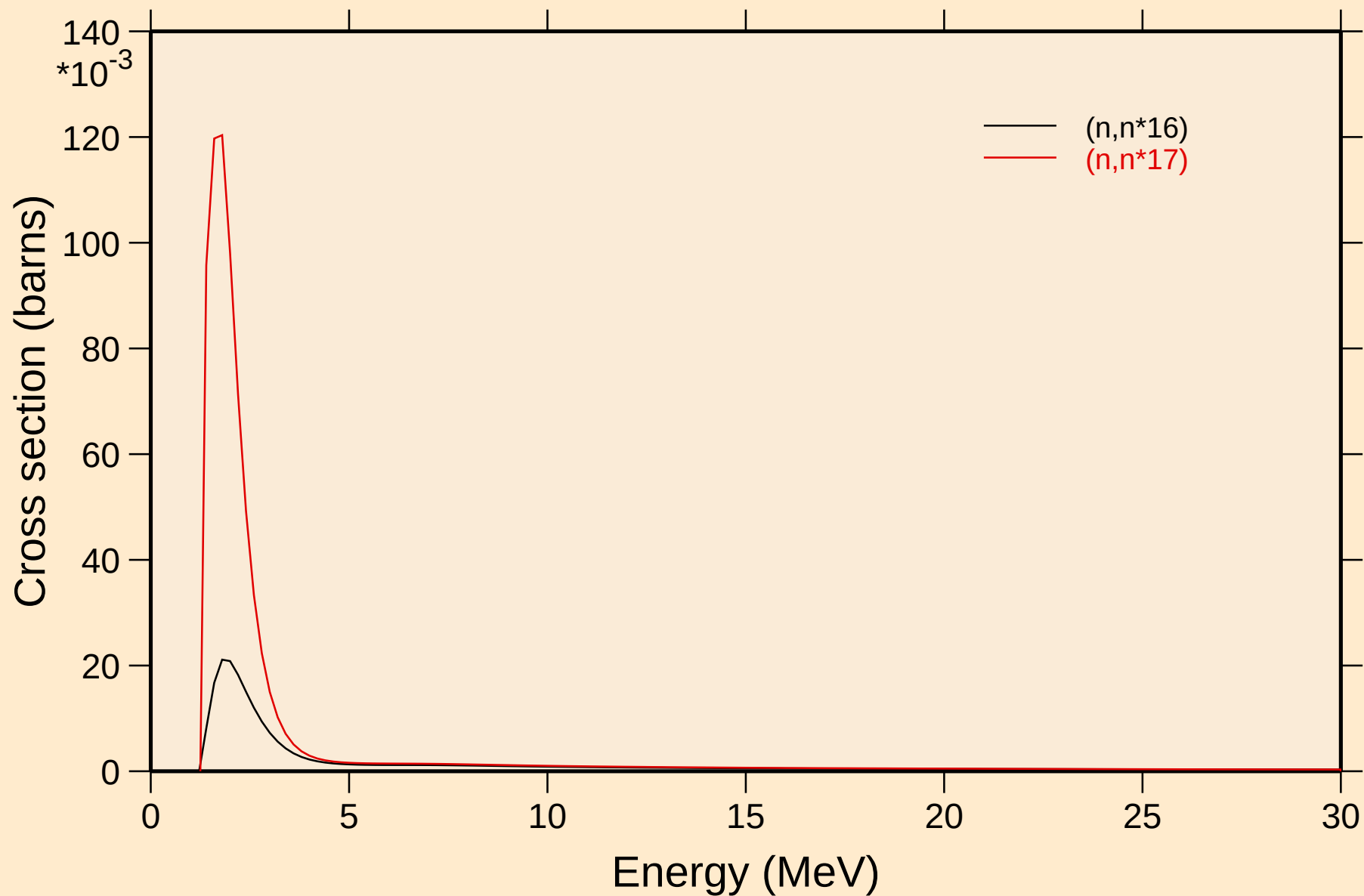


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

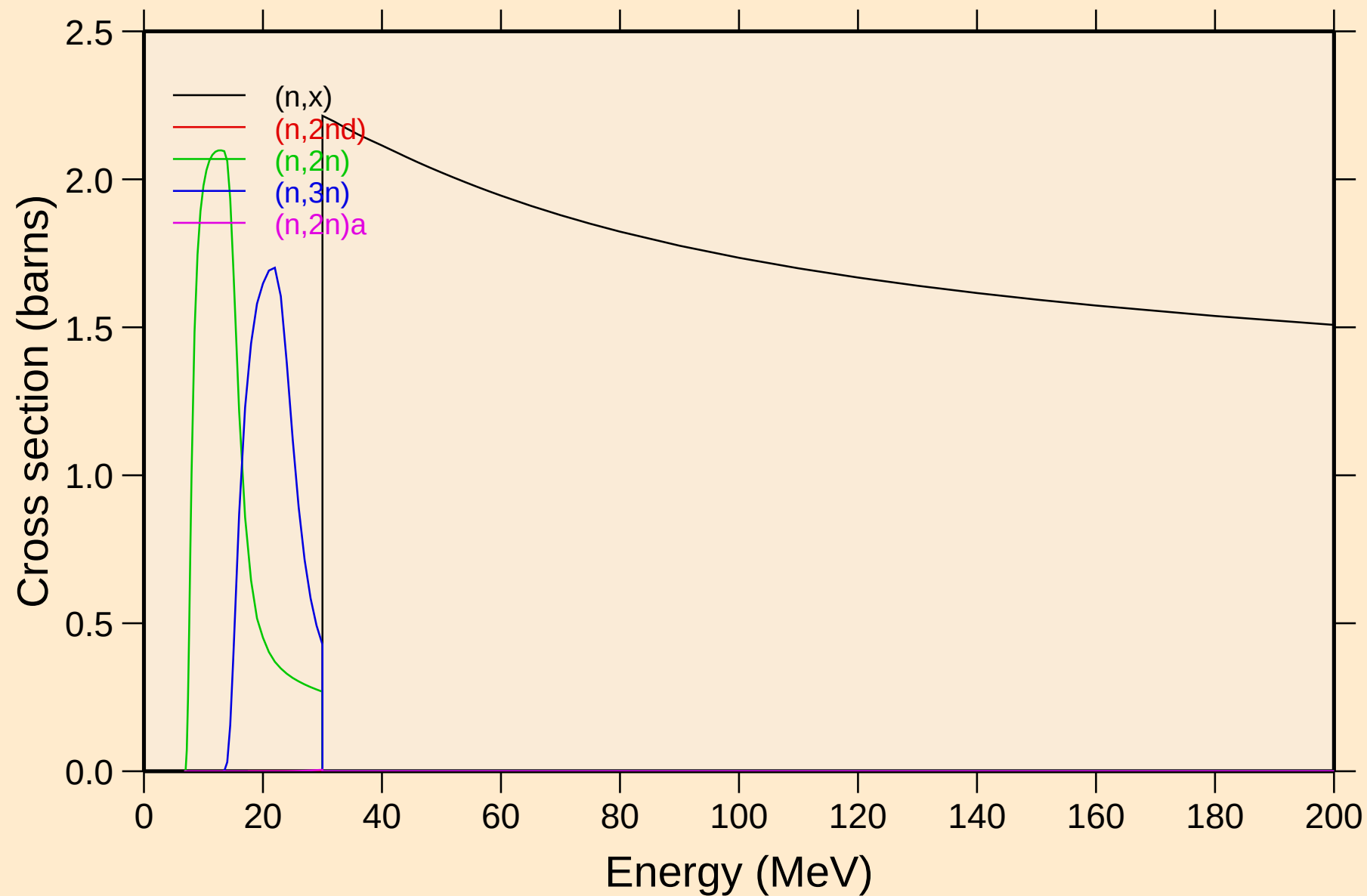


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

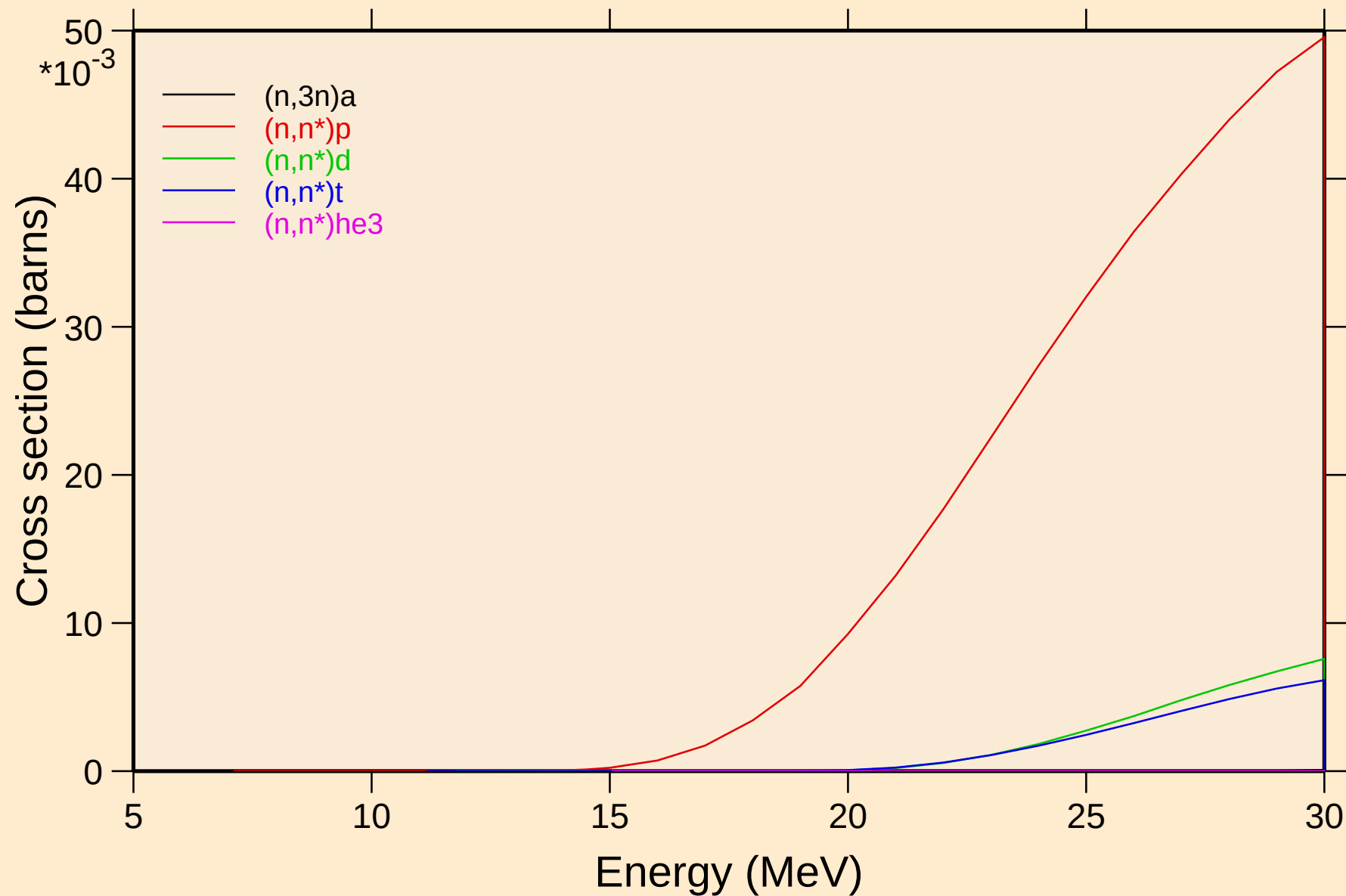


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

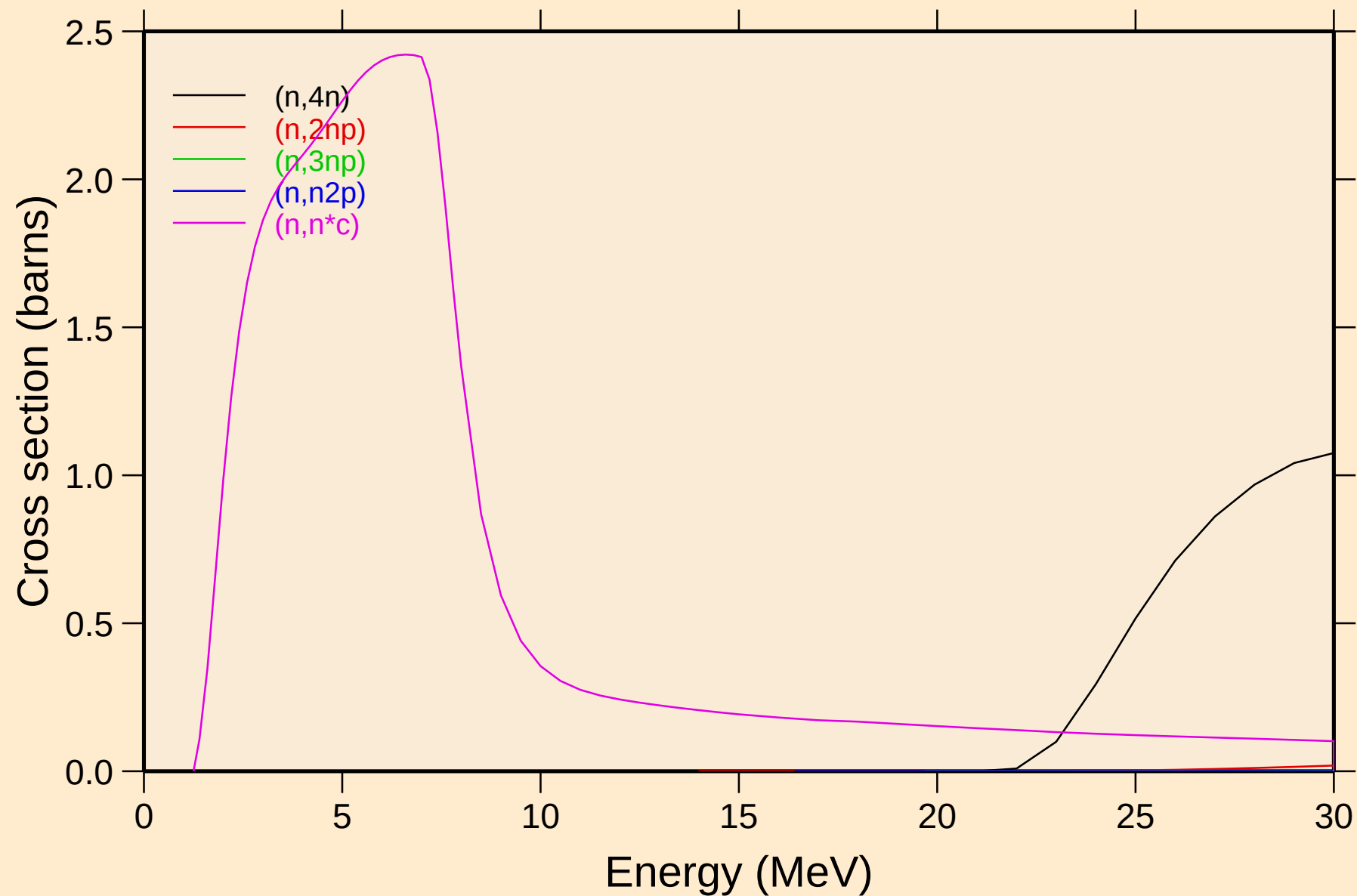


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

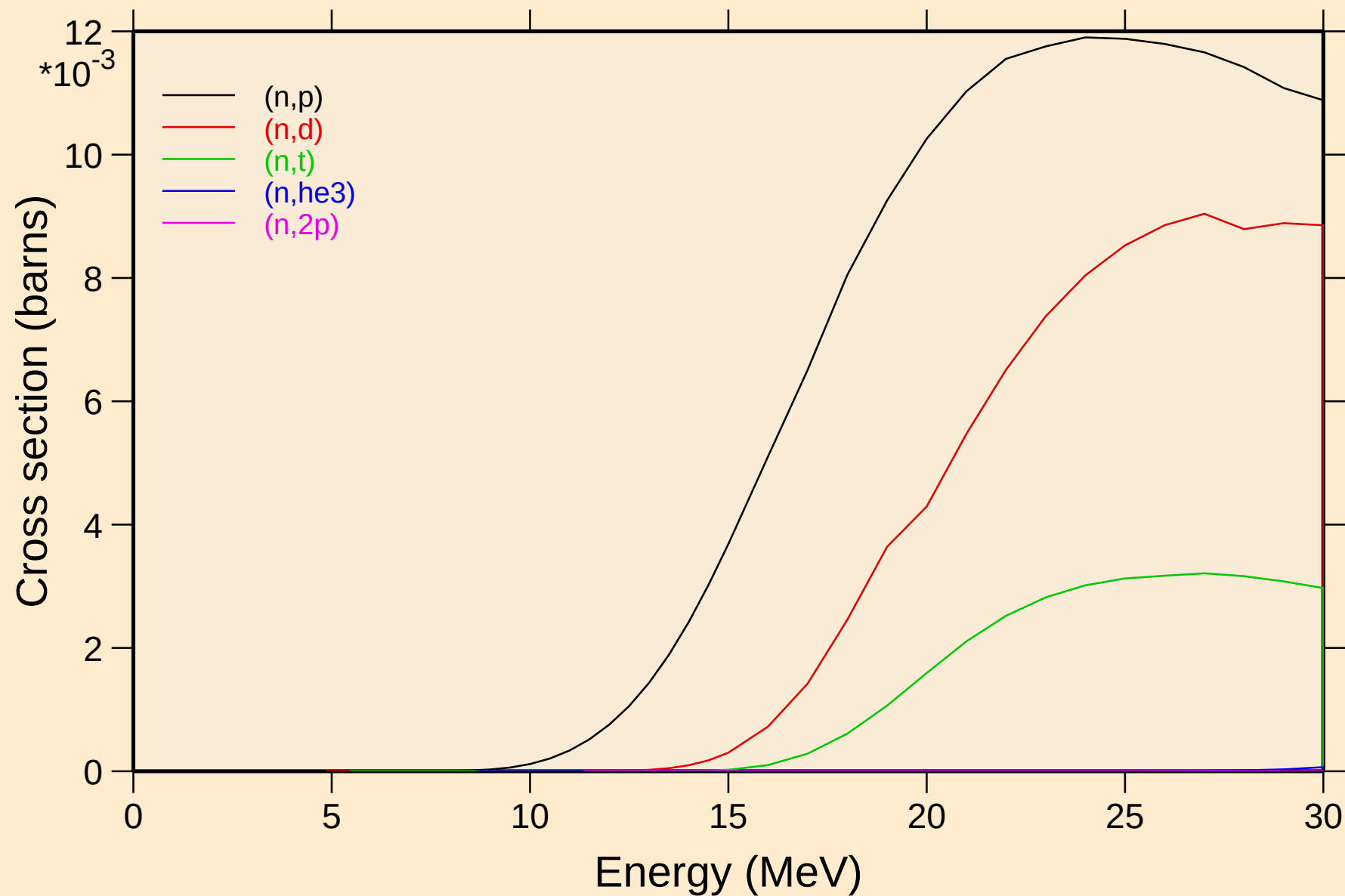
Threshold reactions



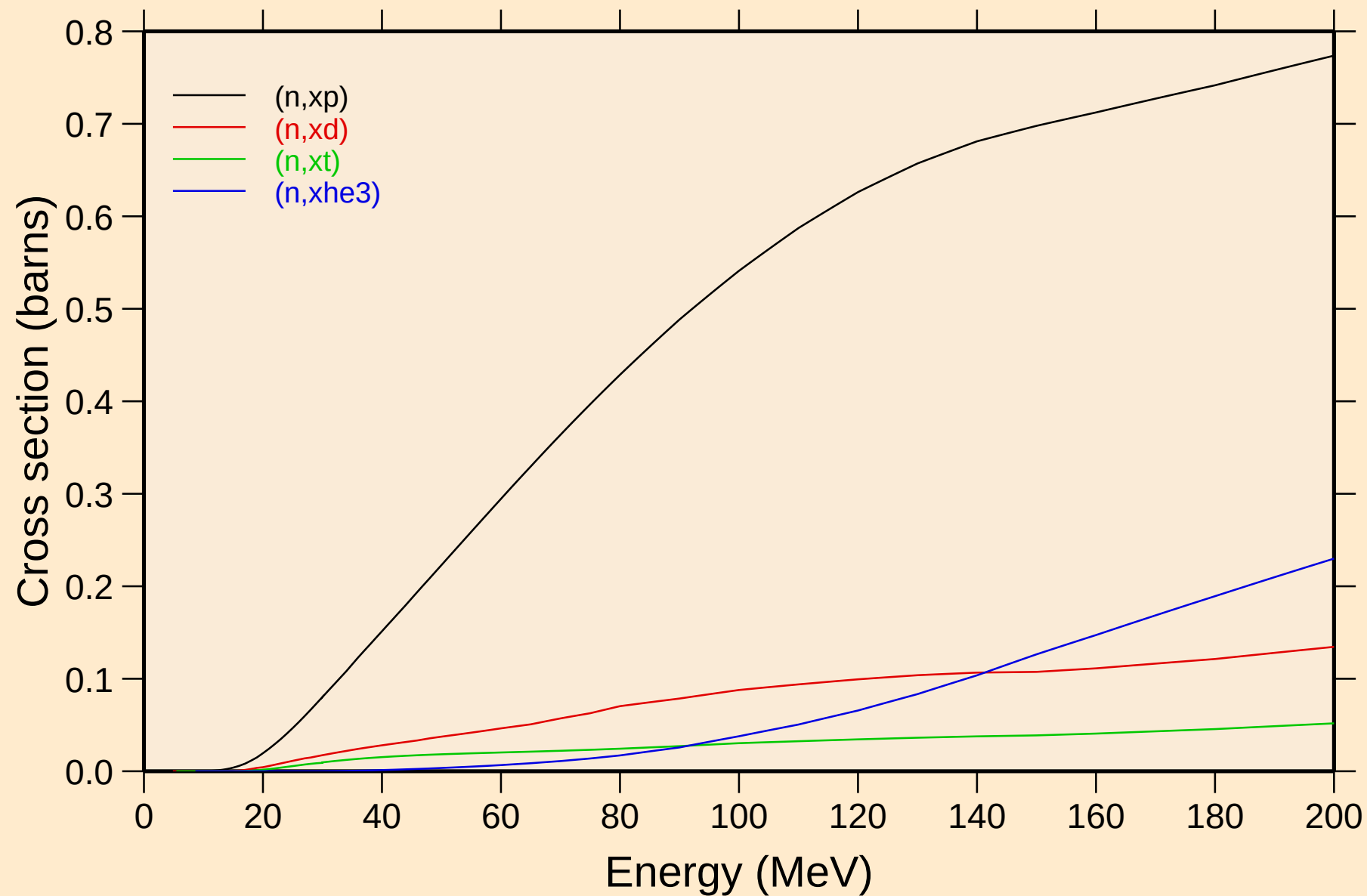
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



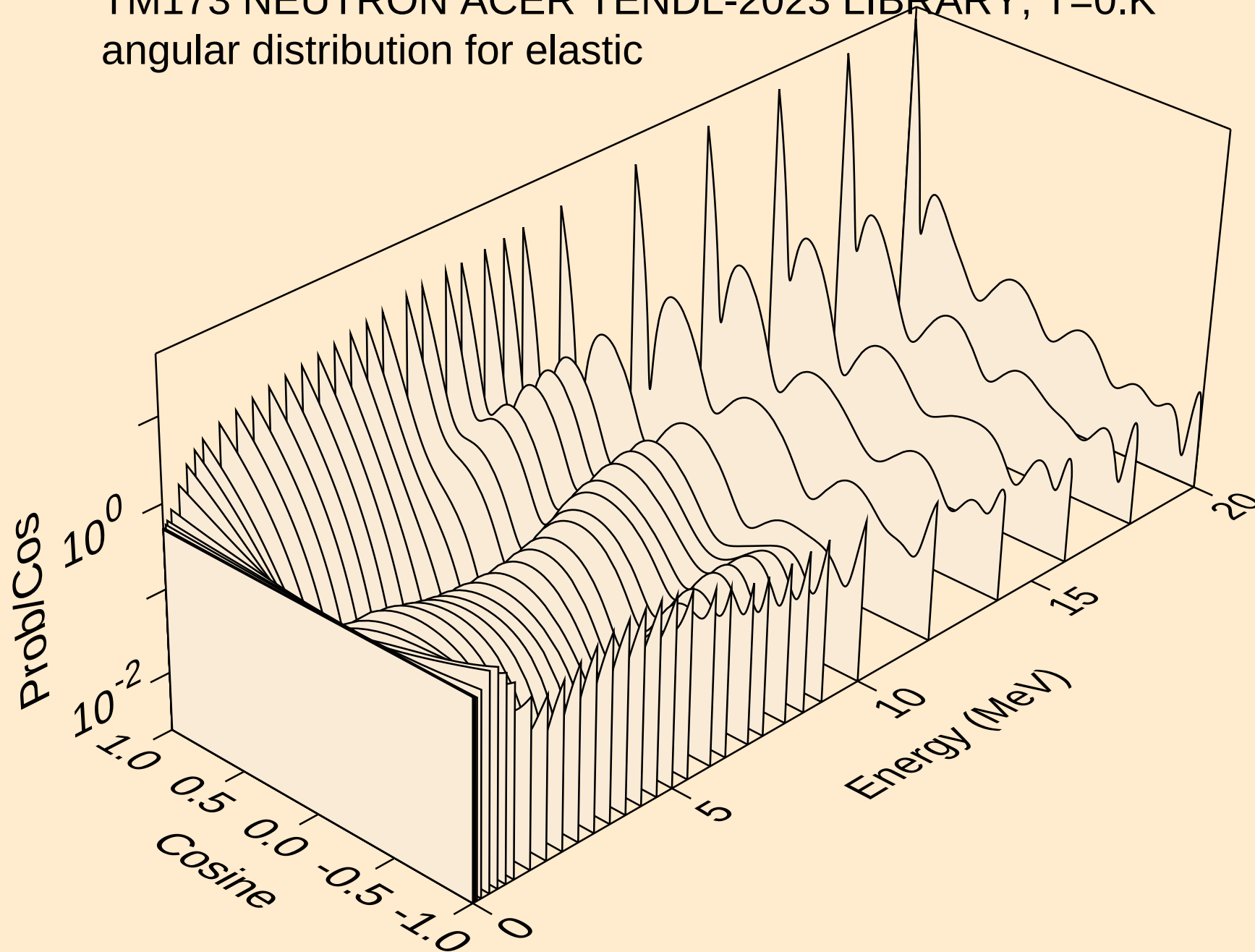
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



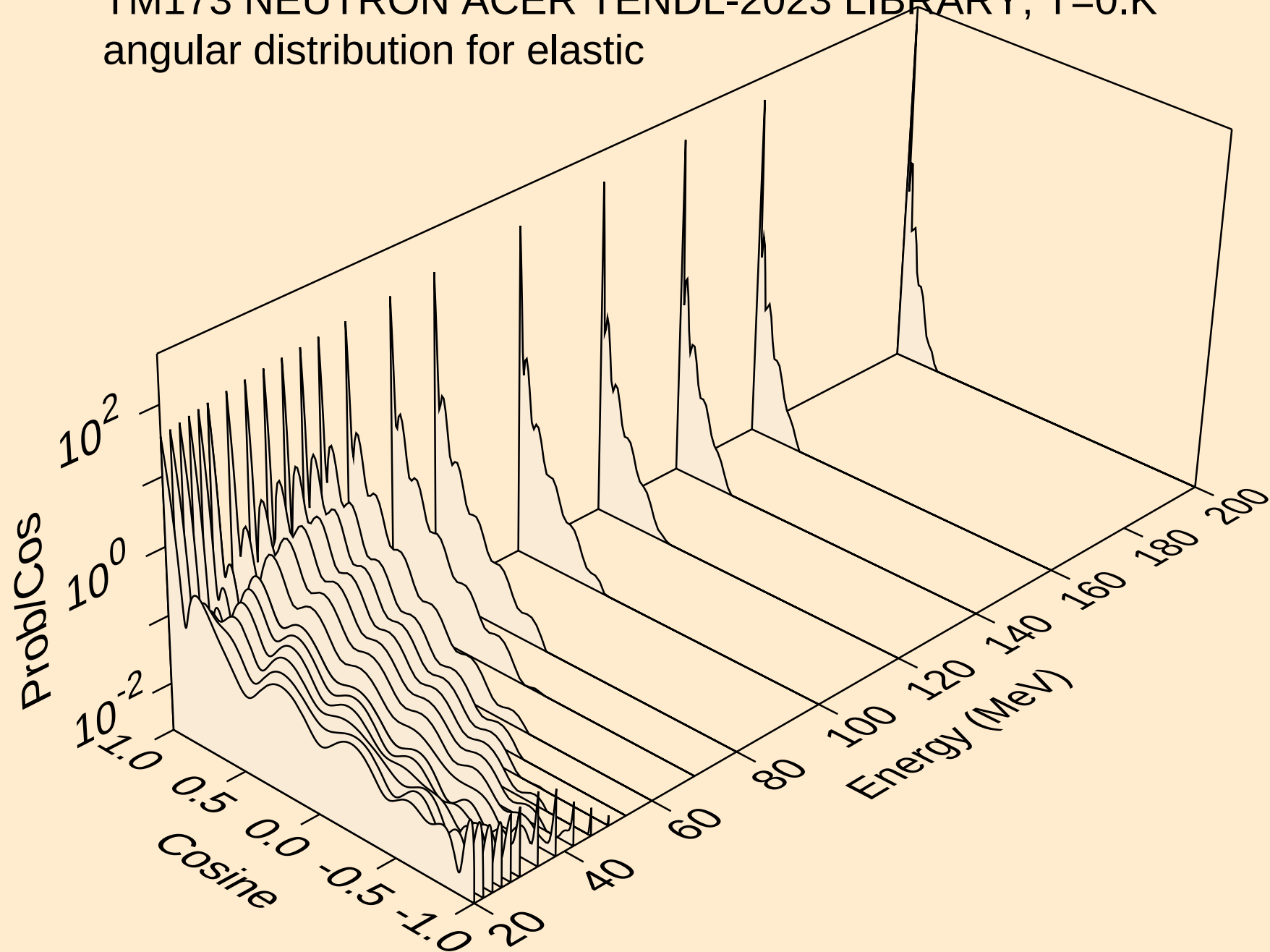
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



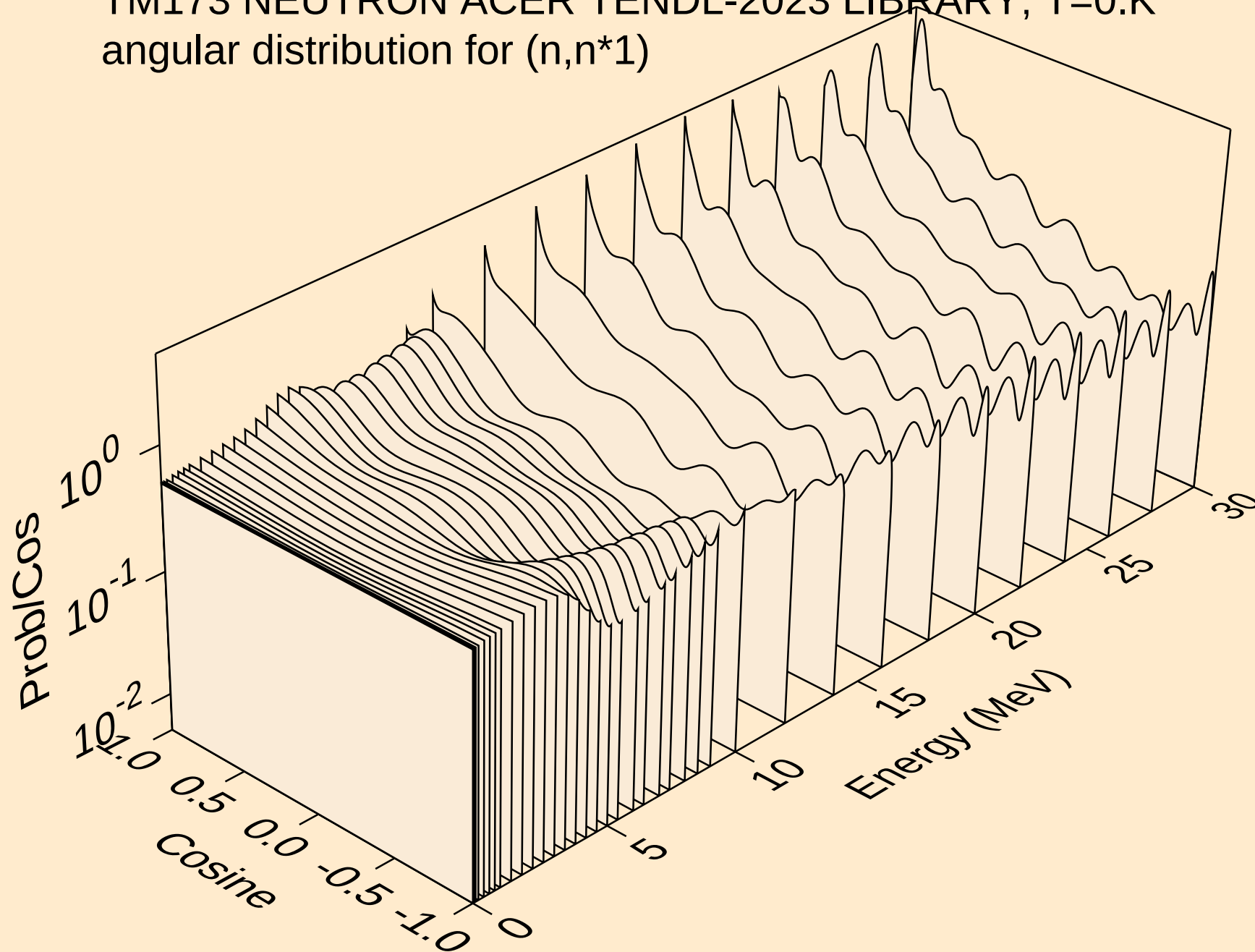
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



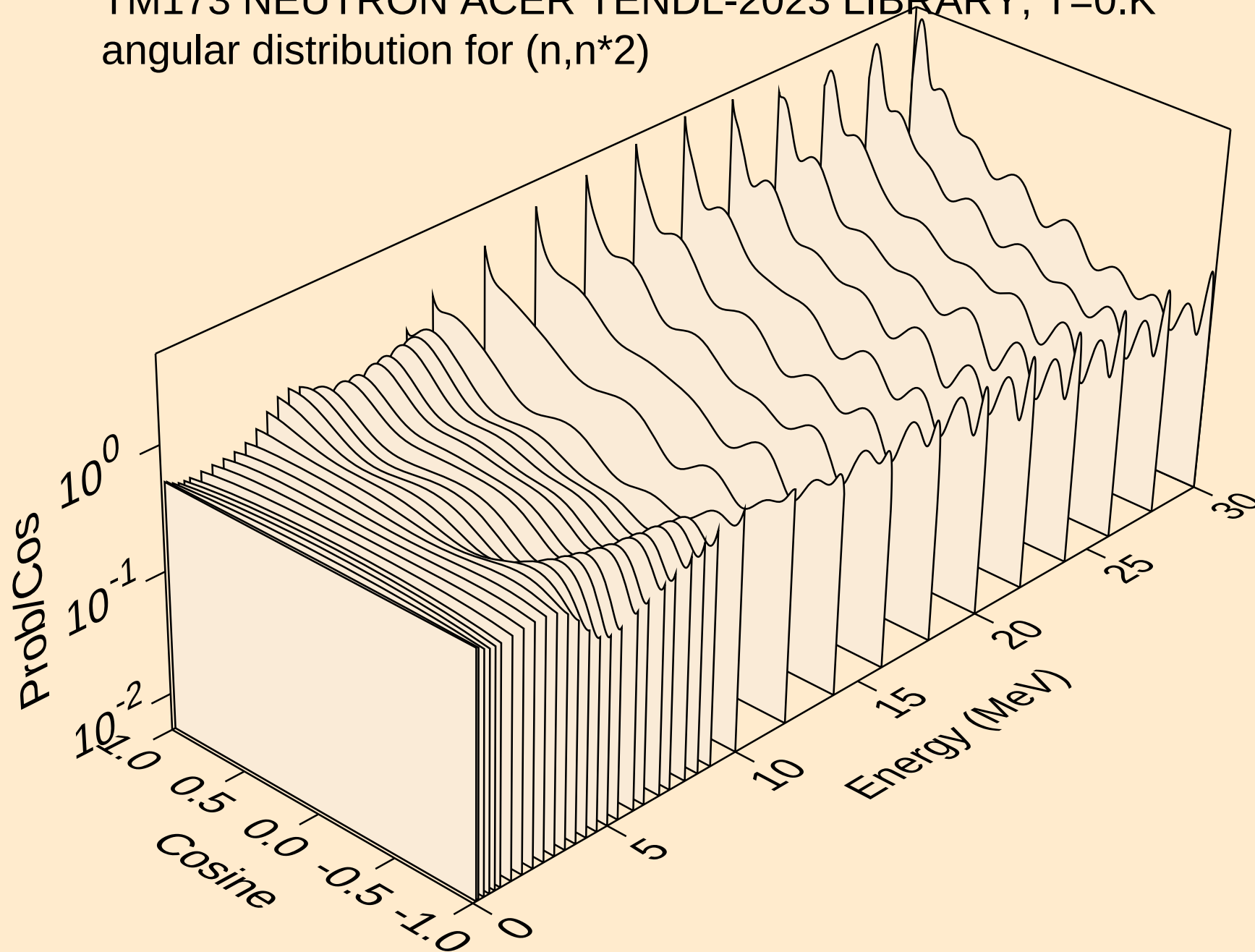
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



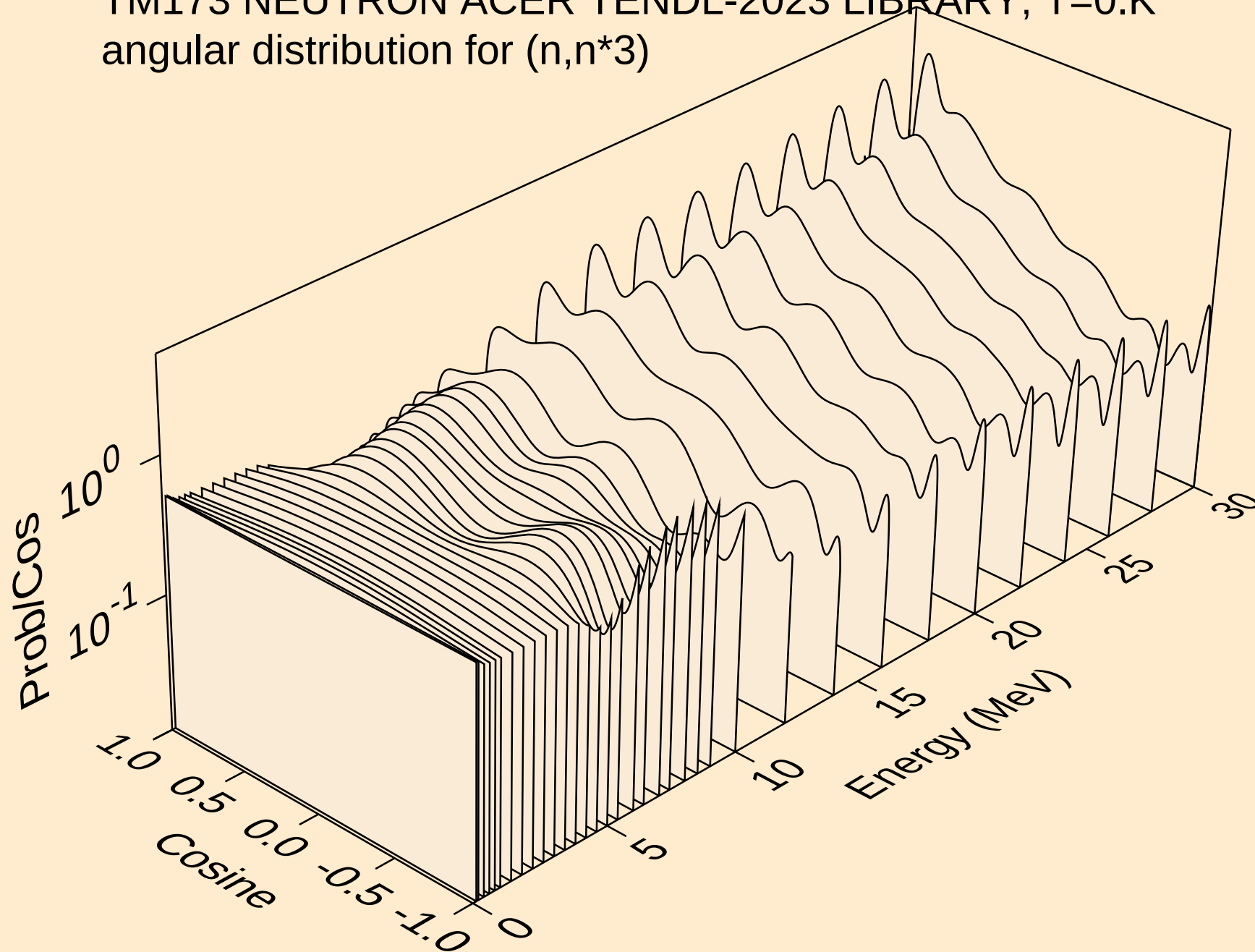
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



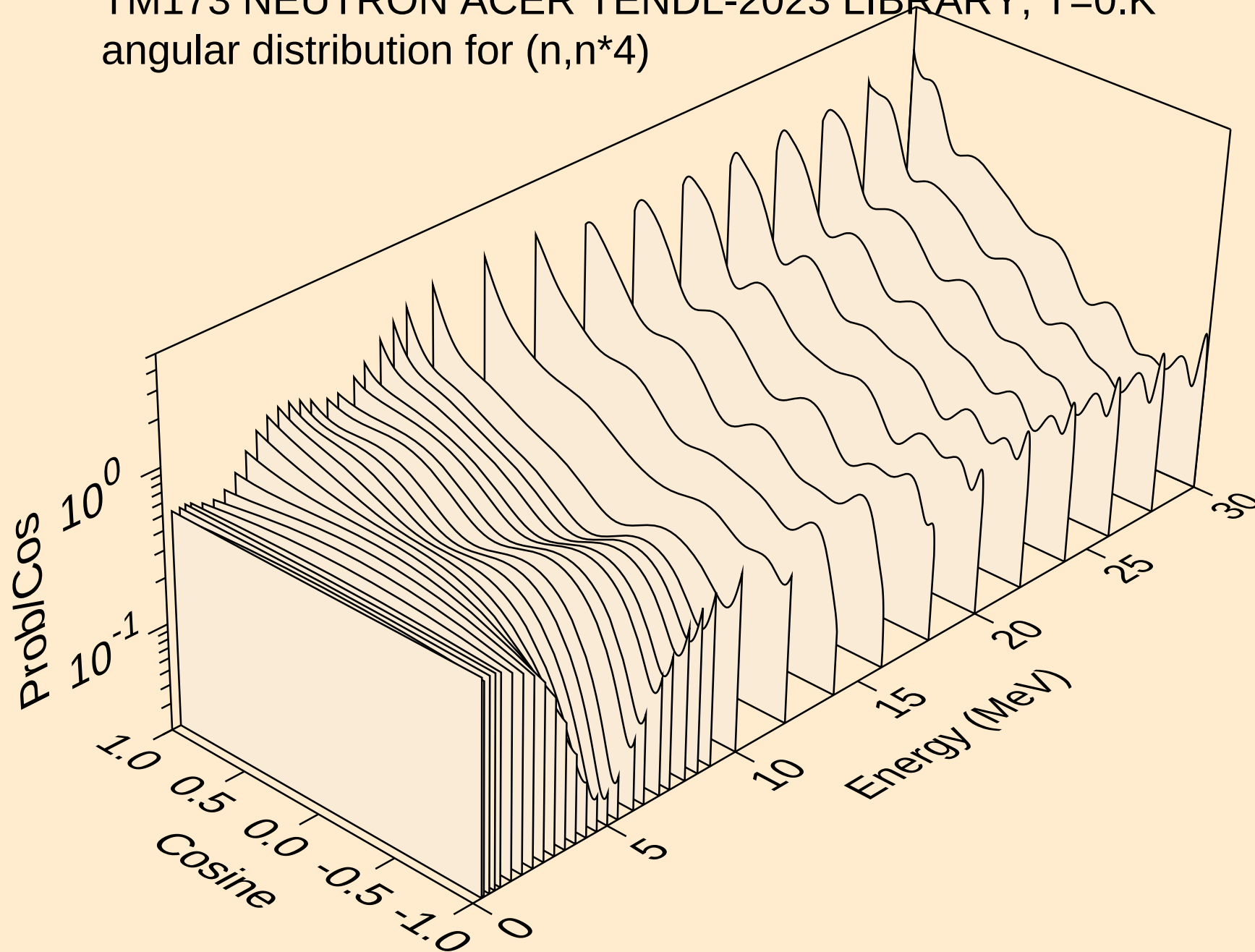
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



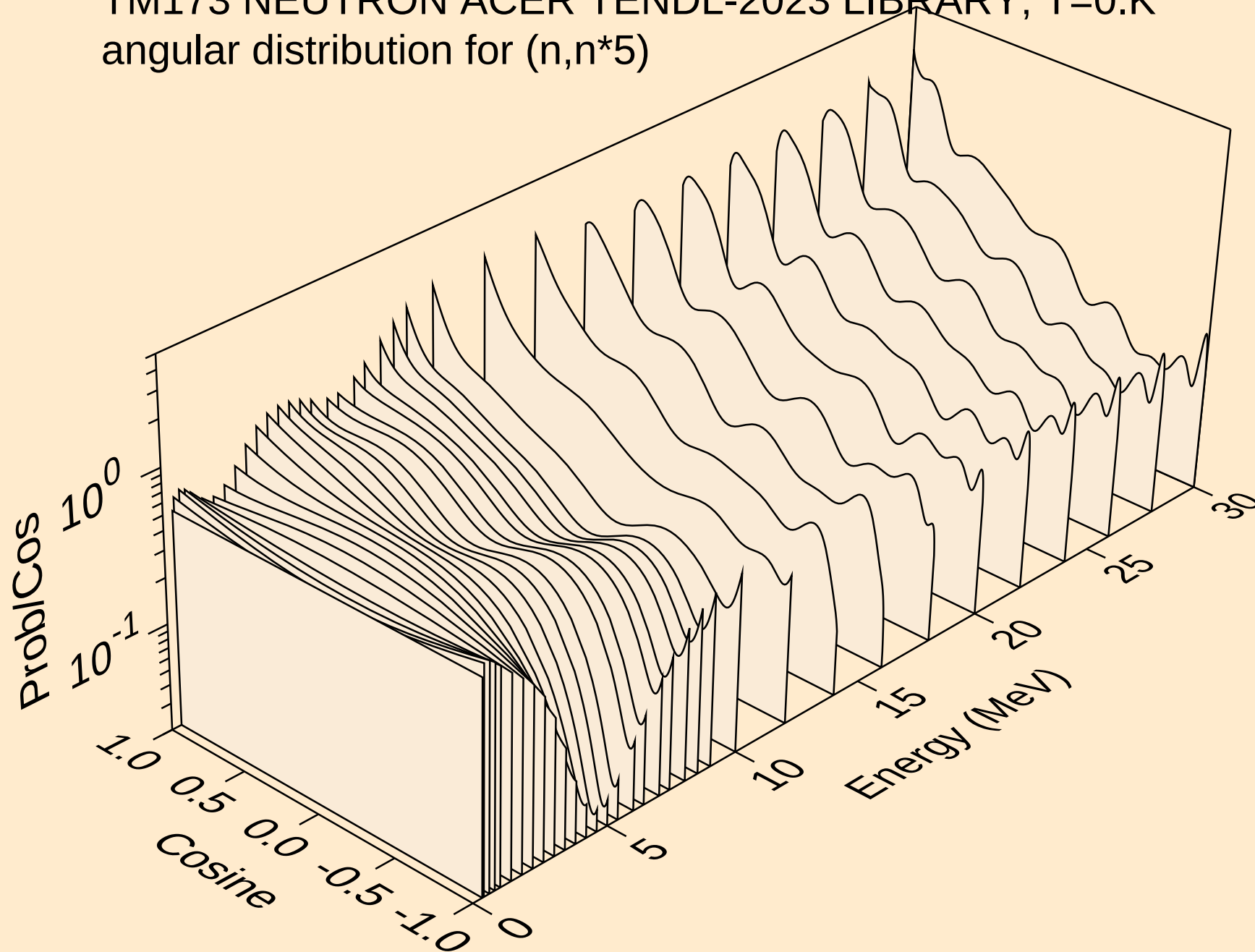
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



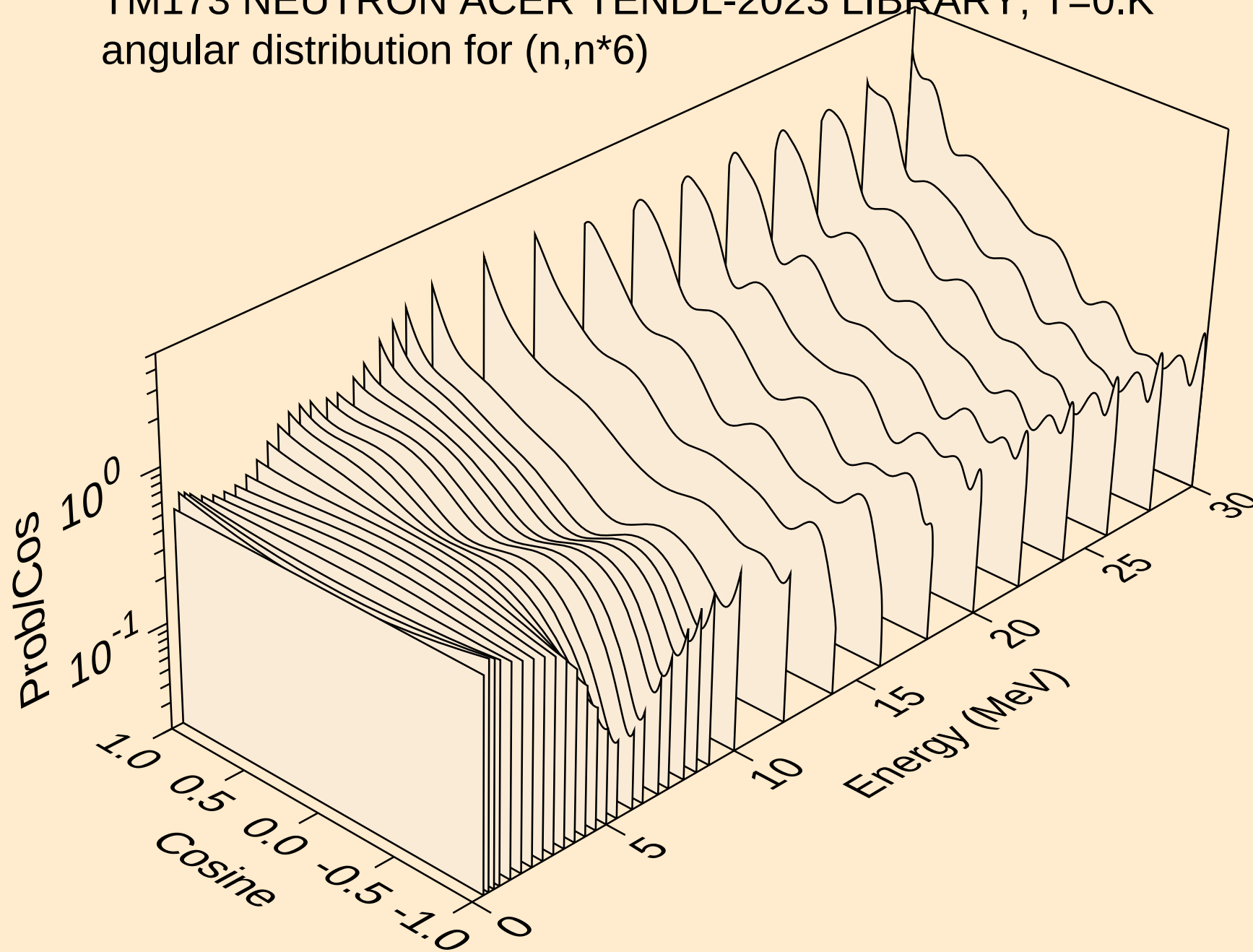
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



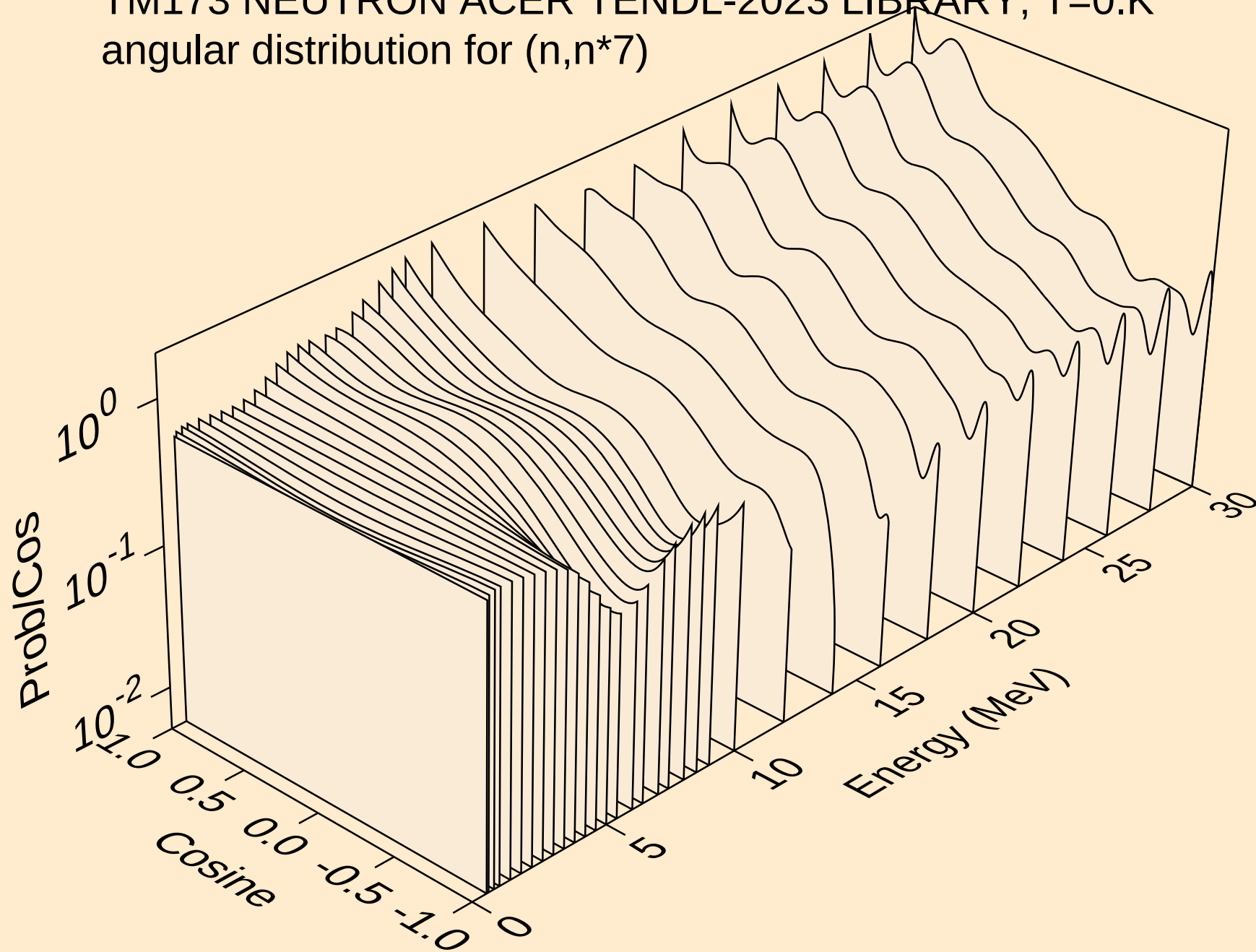
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



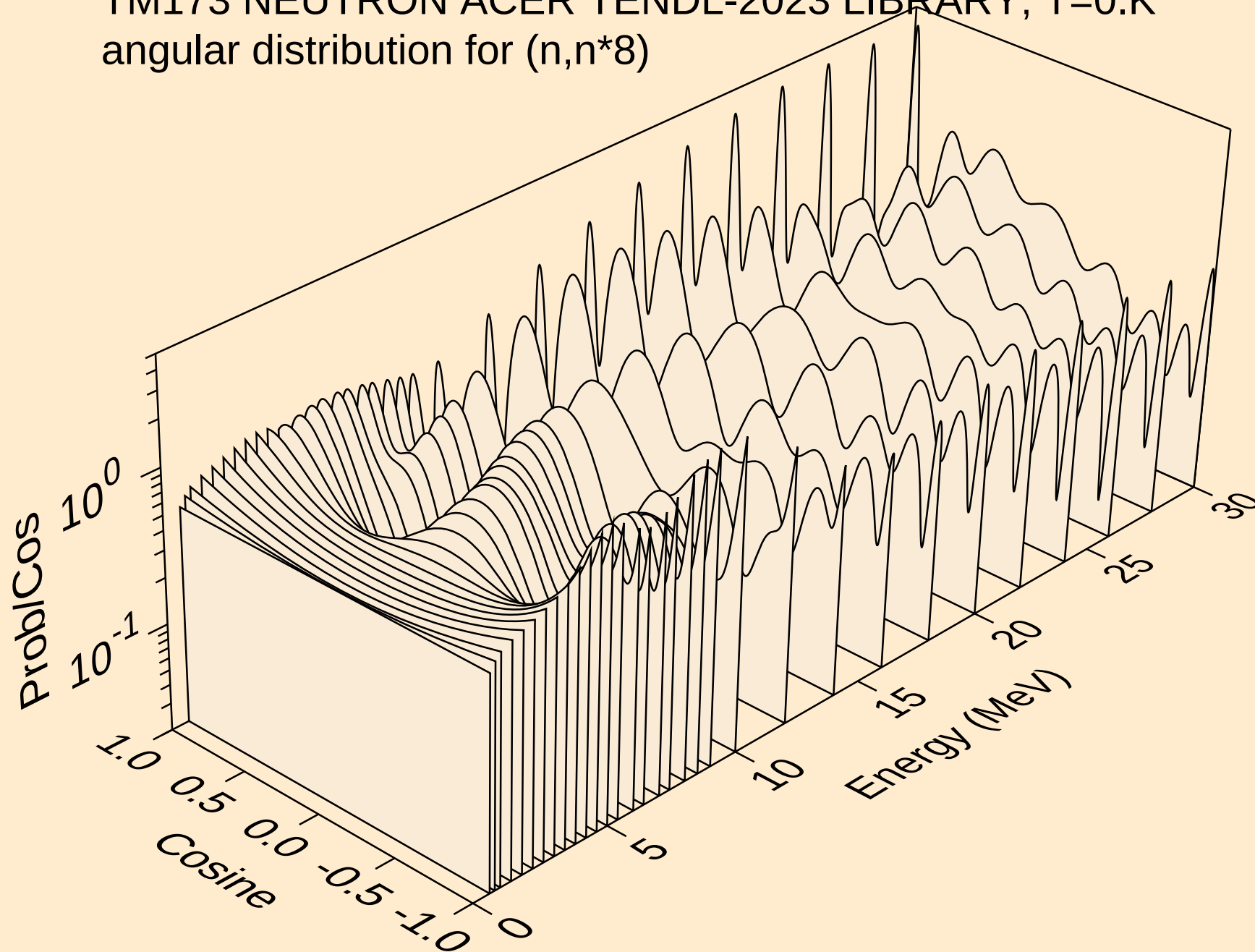
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



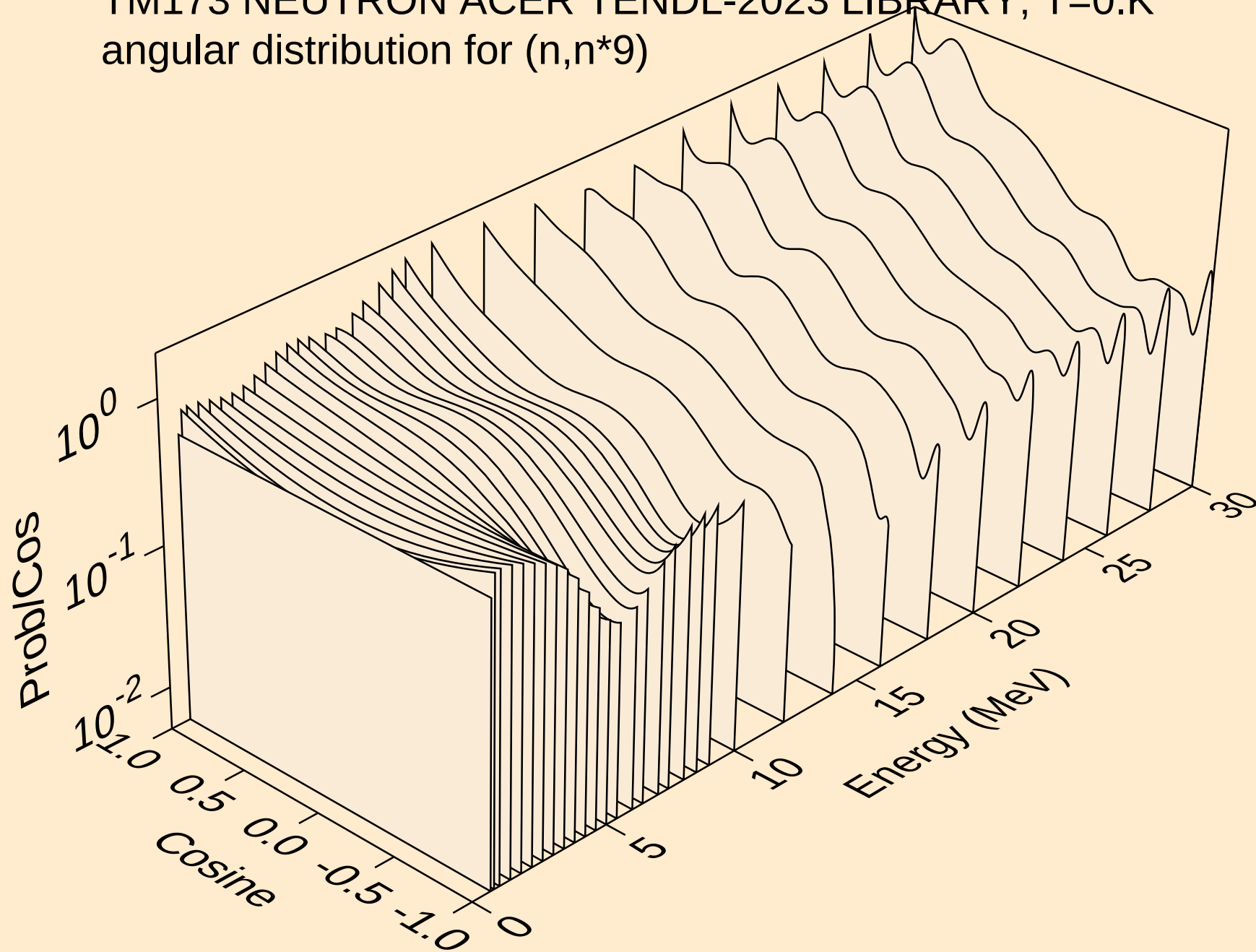
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



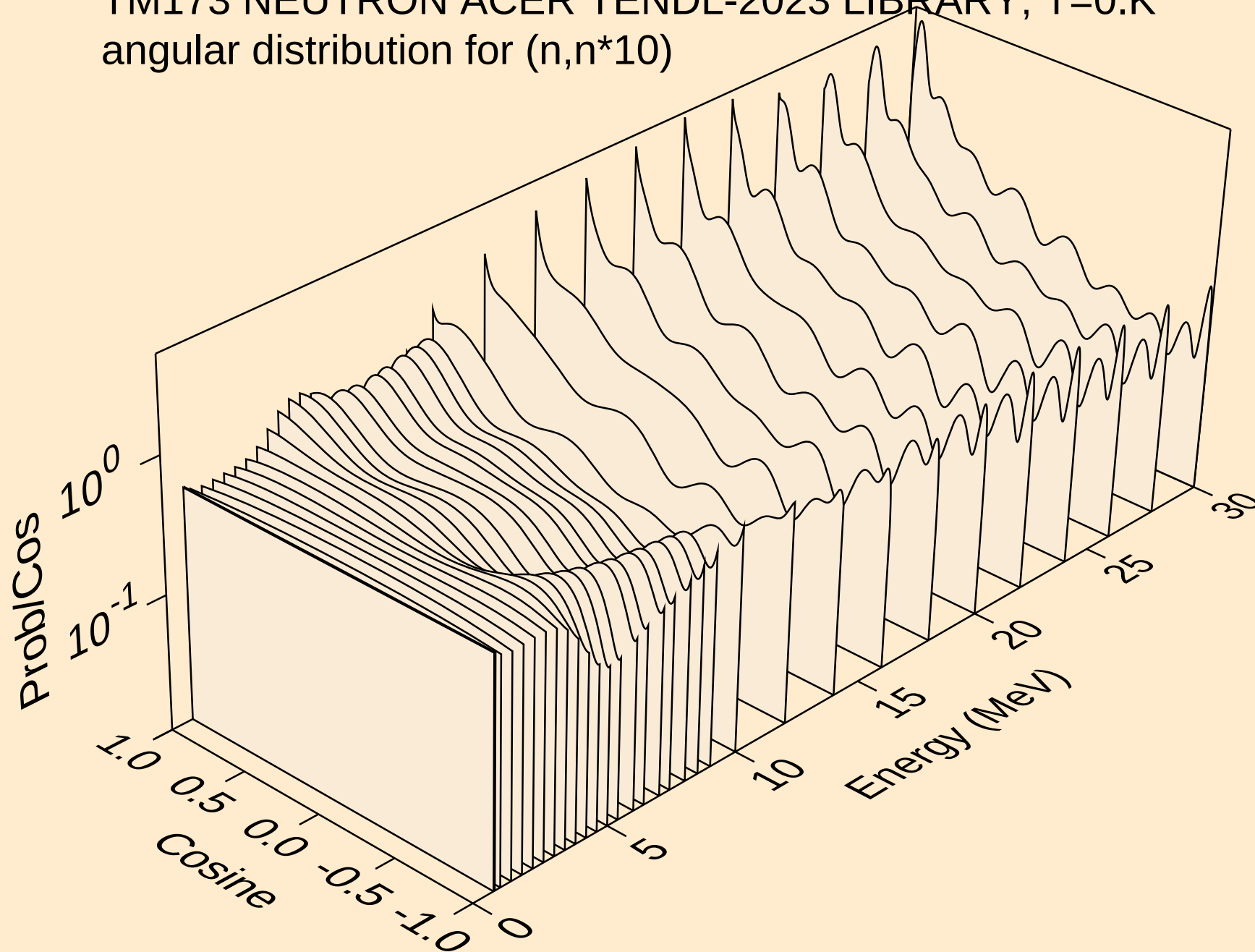
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



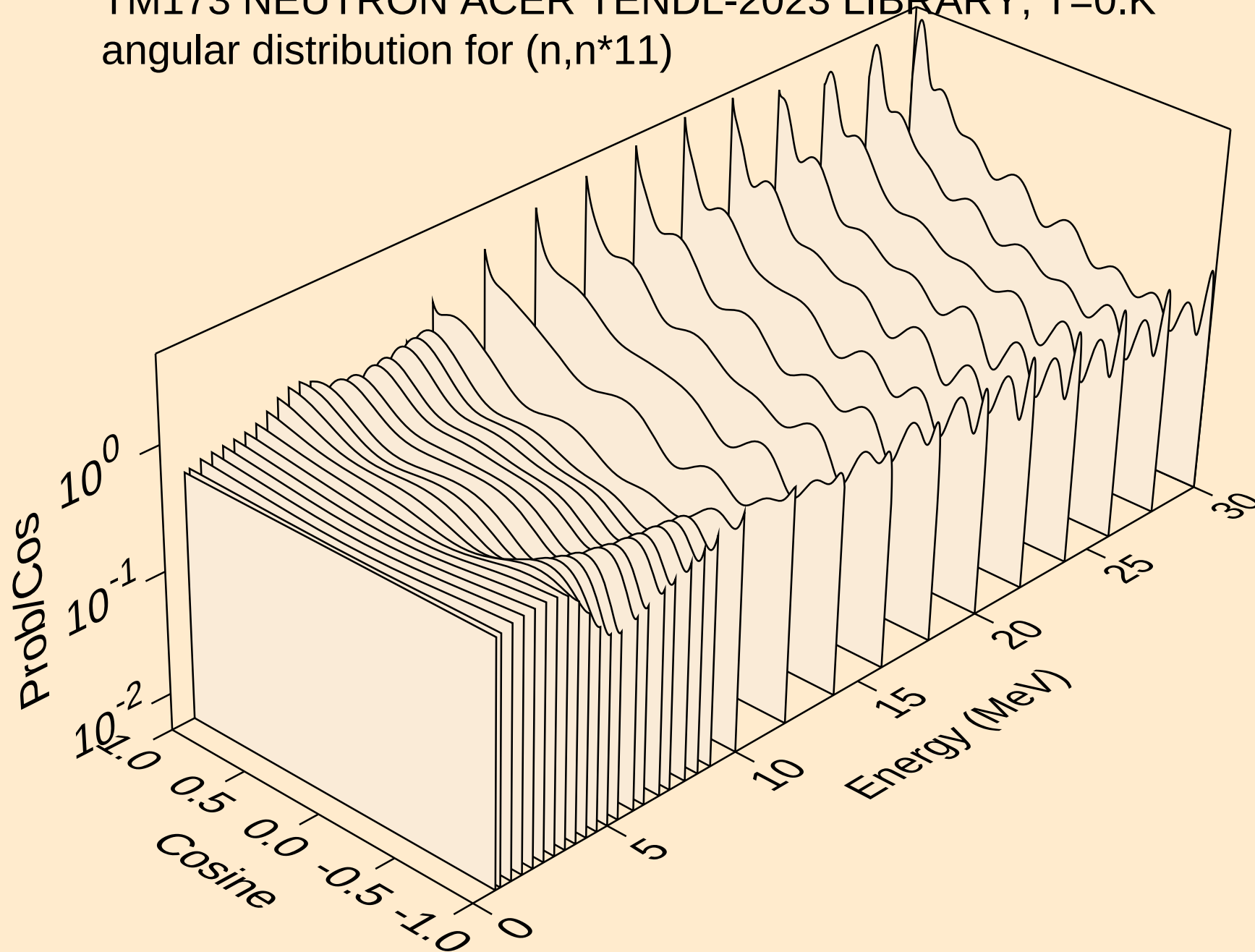
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



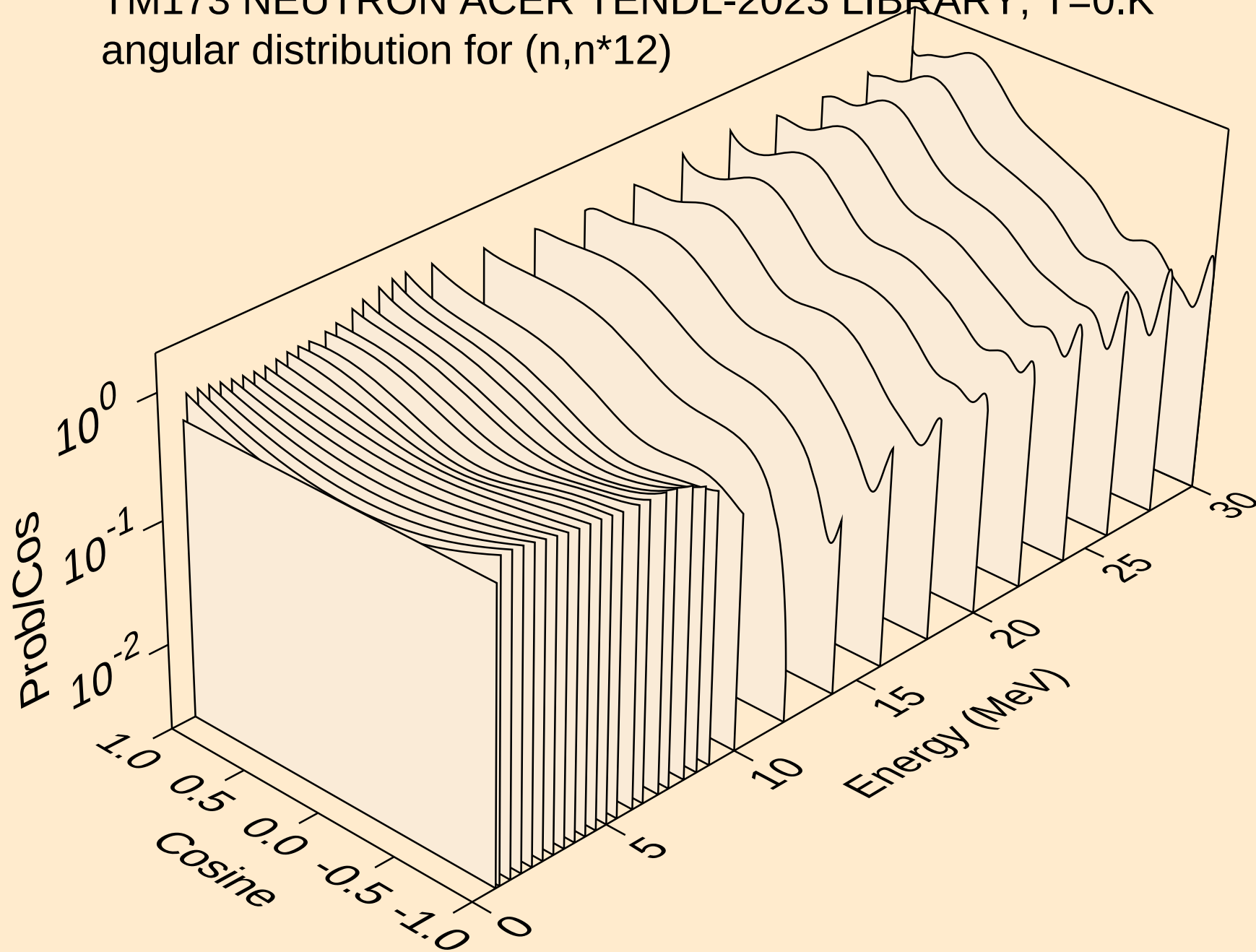
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



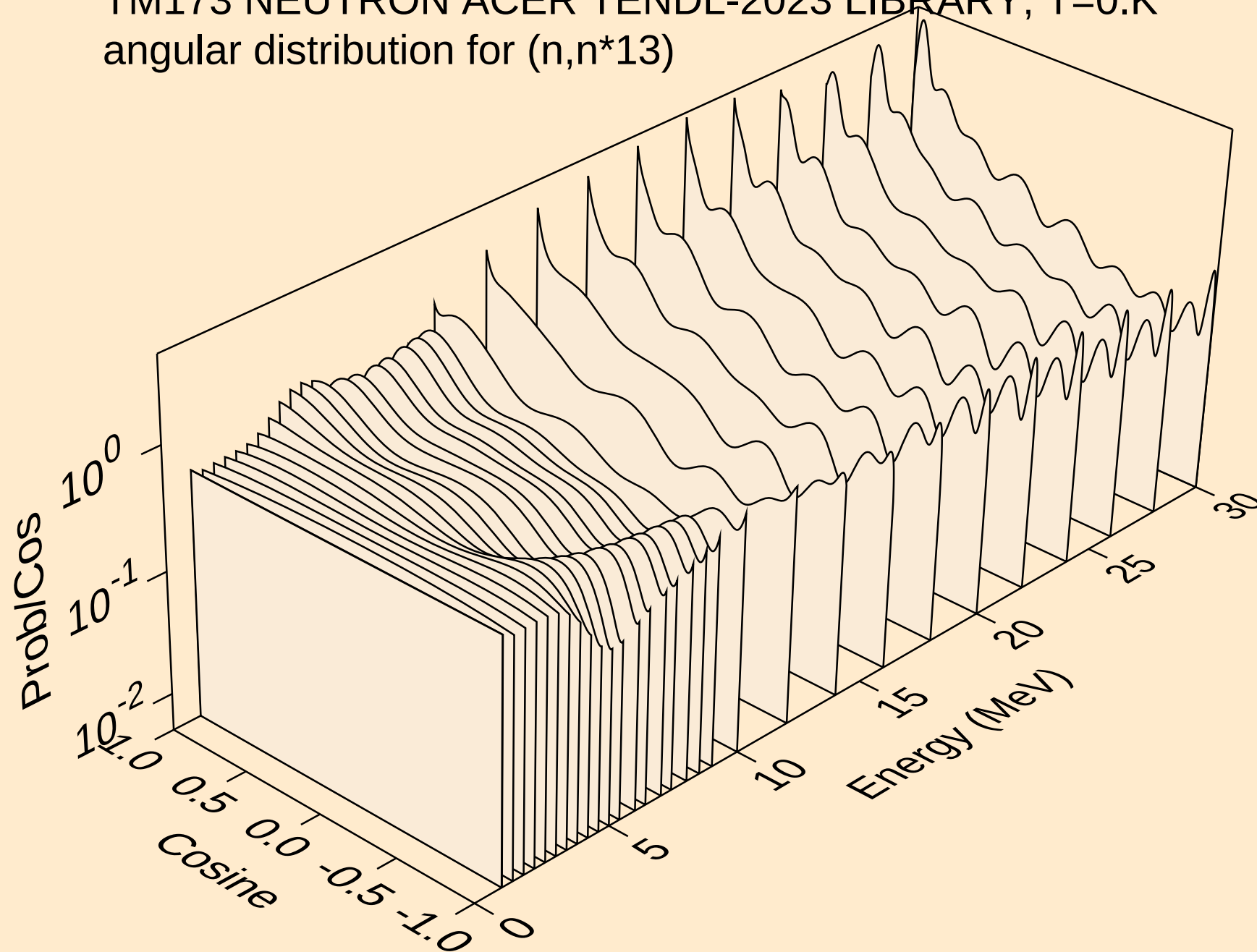
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



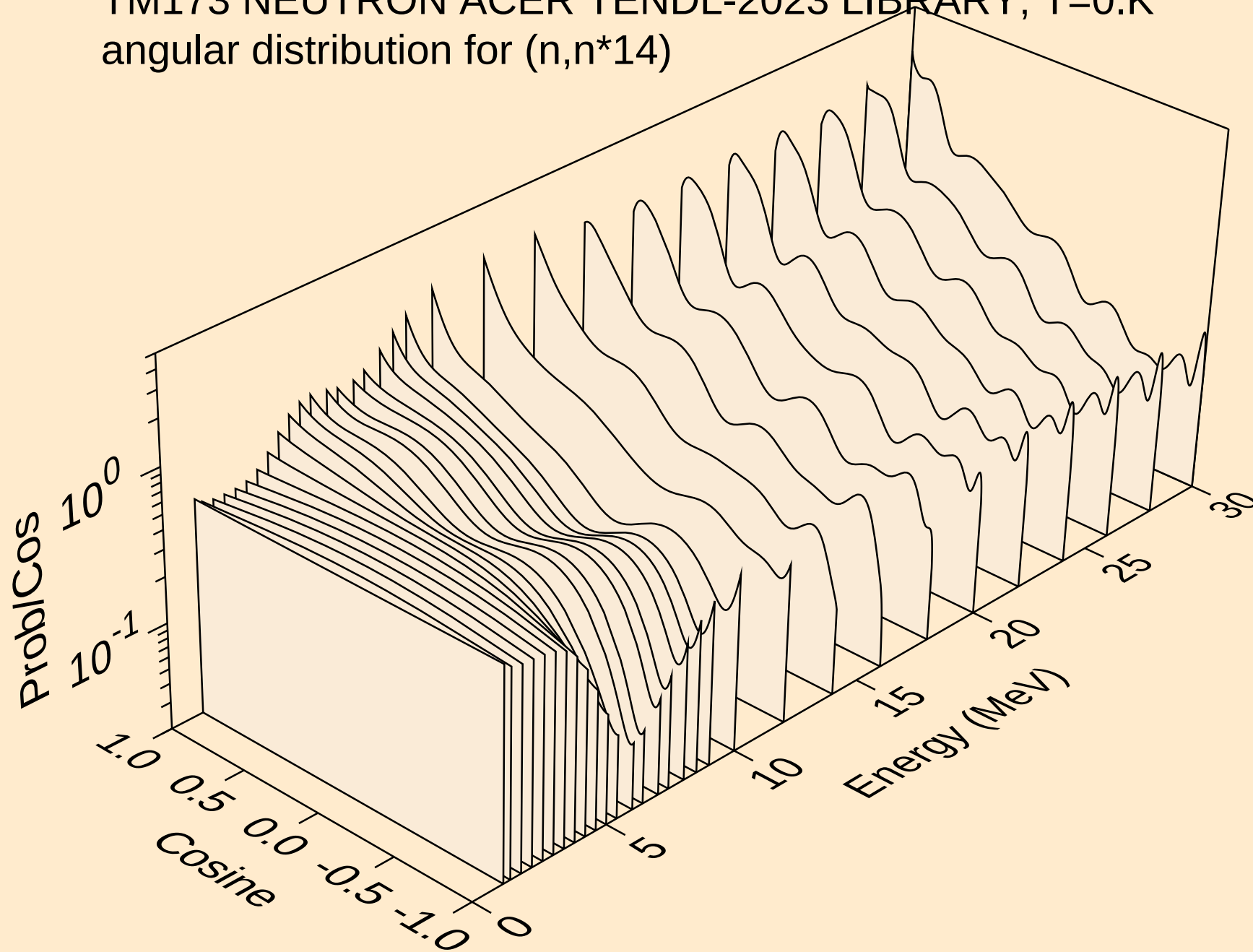
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



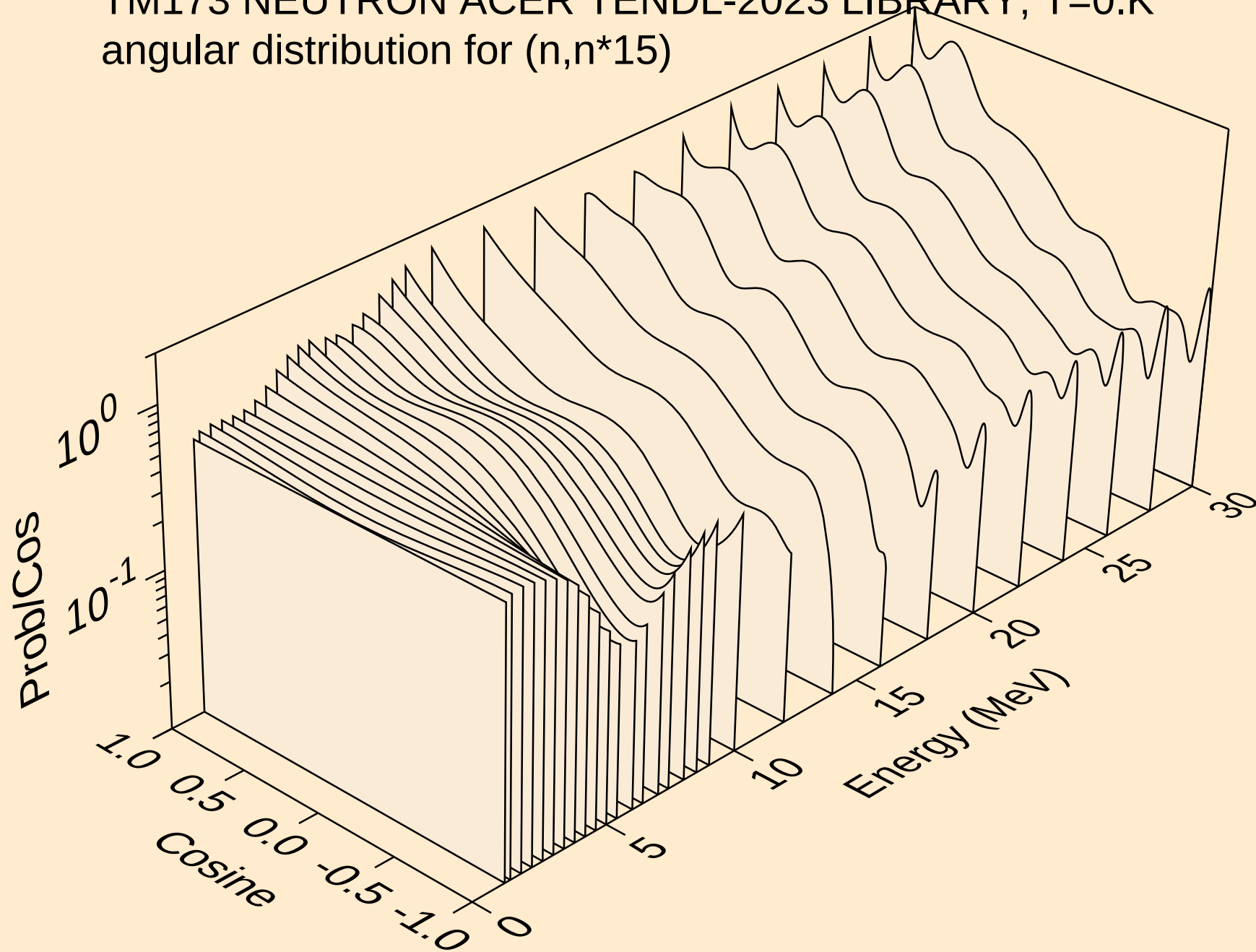
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



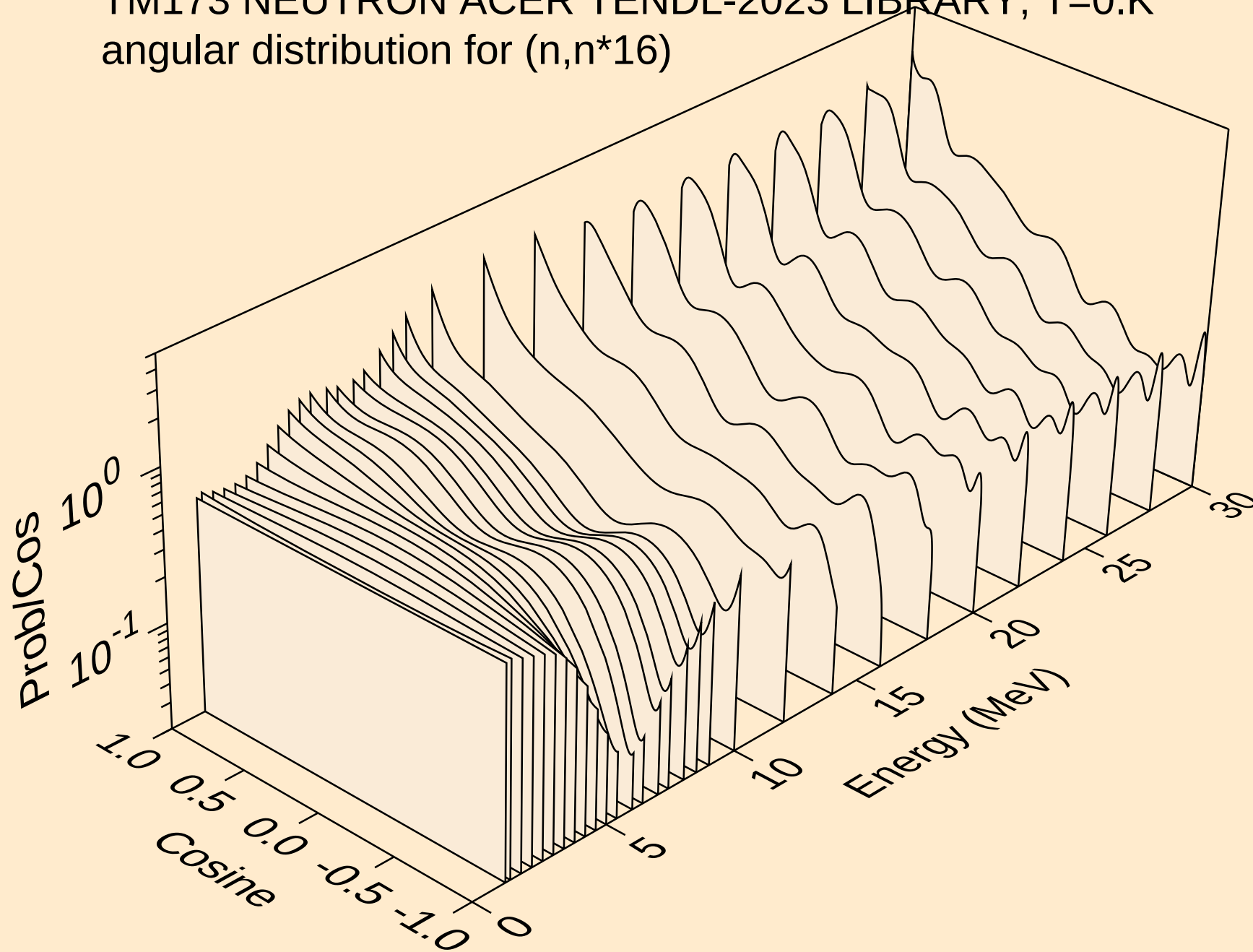
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



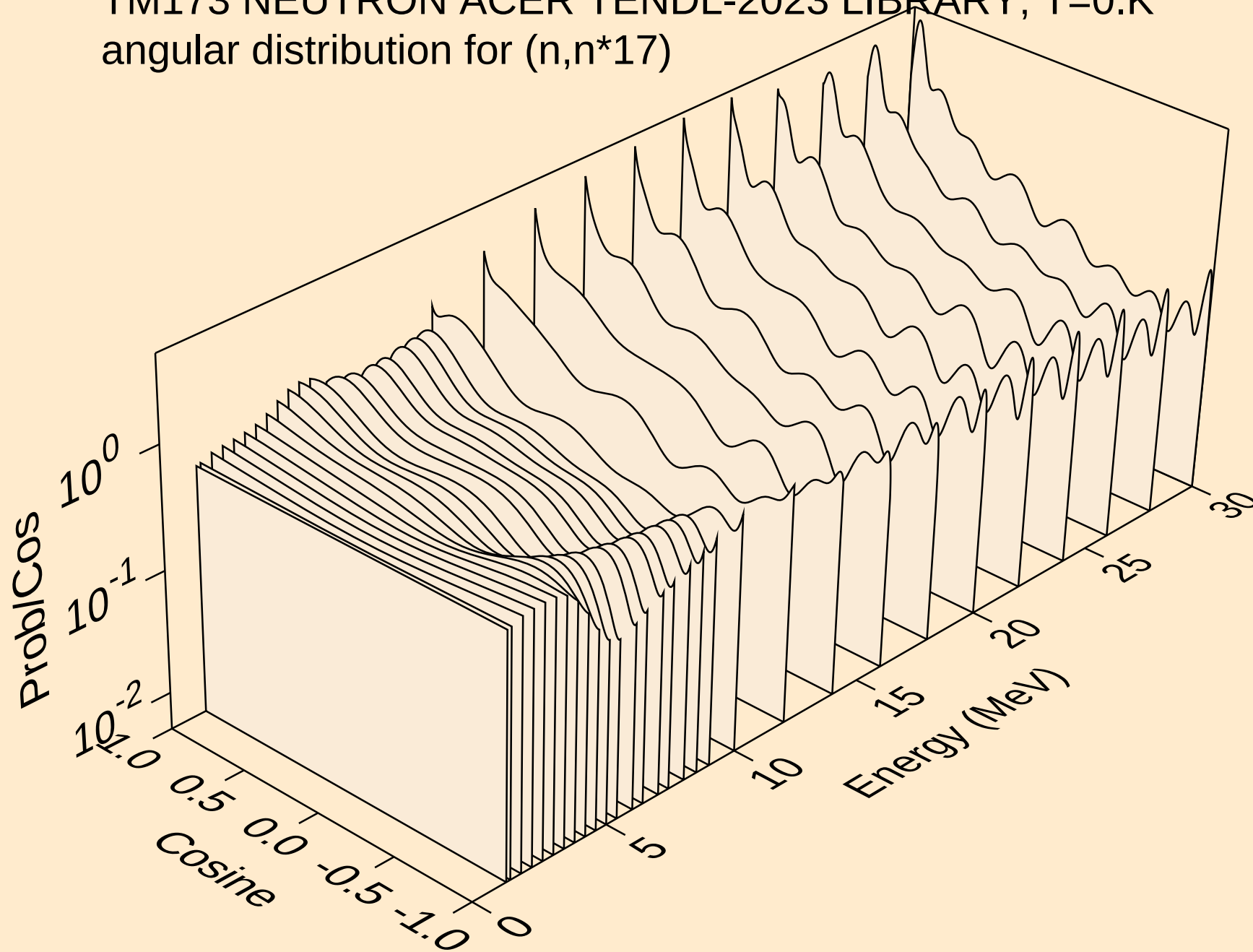
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



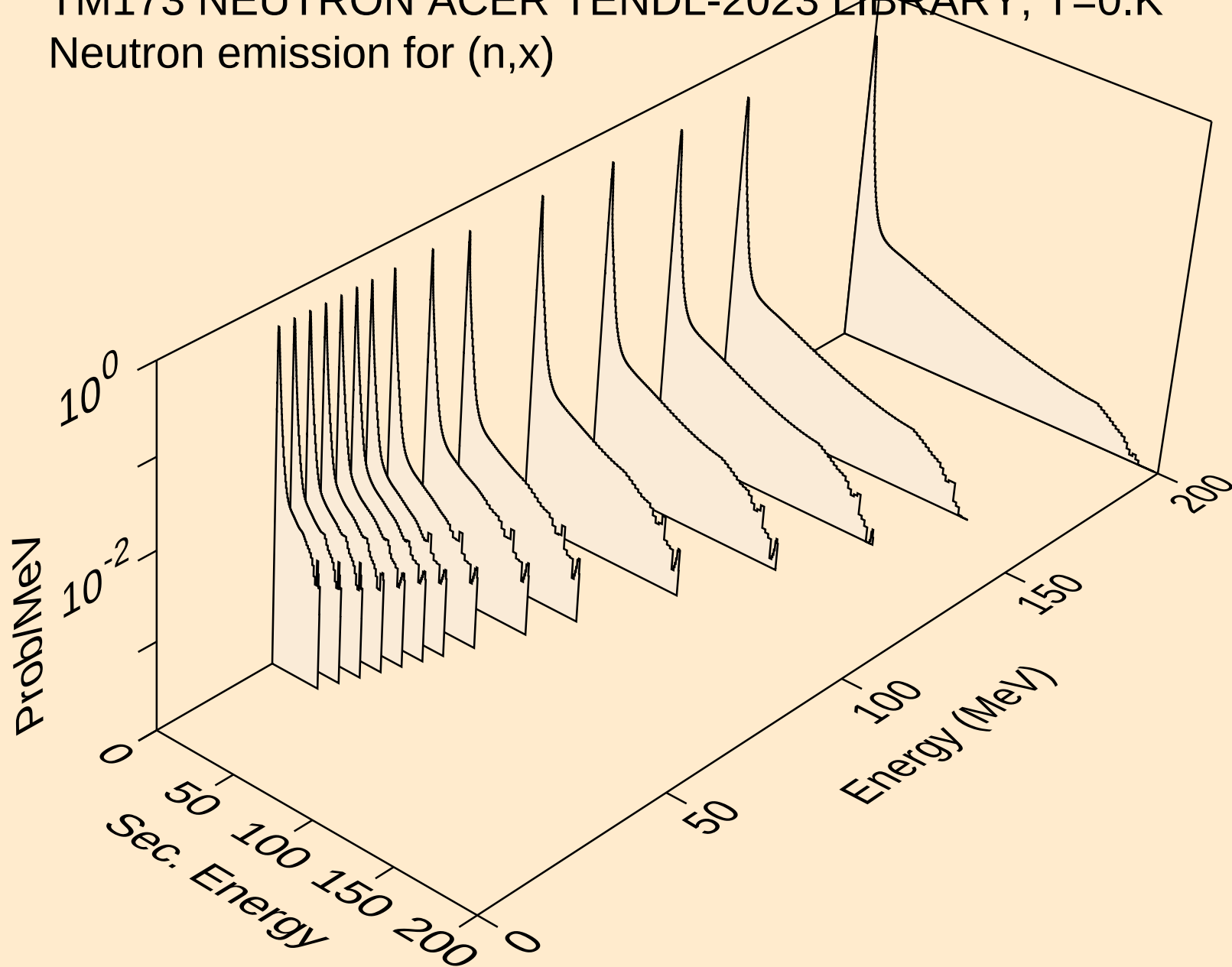
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



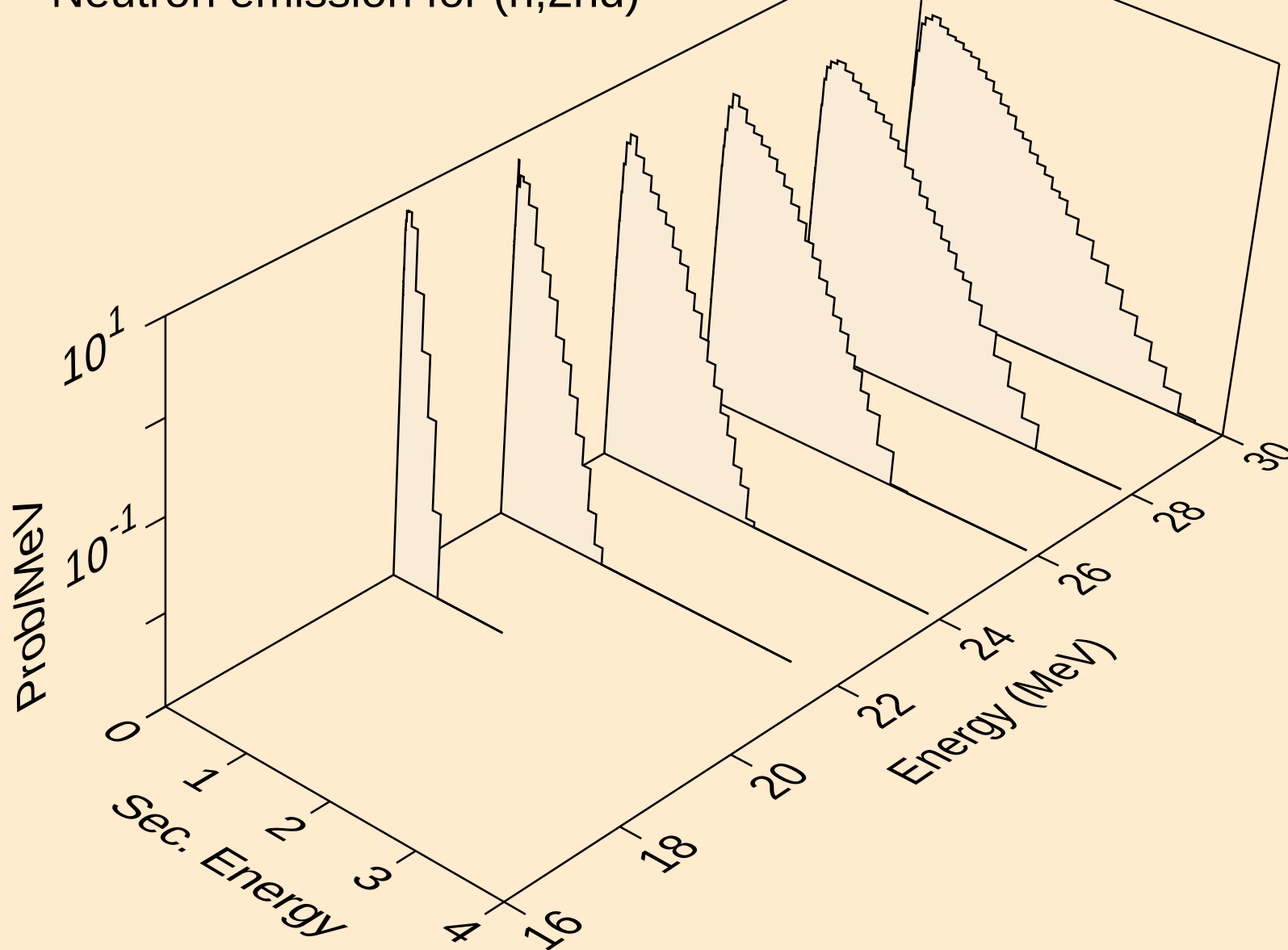
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



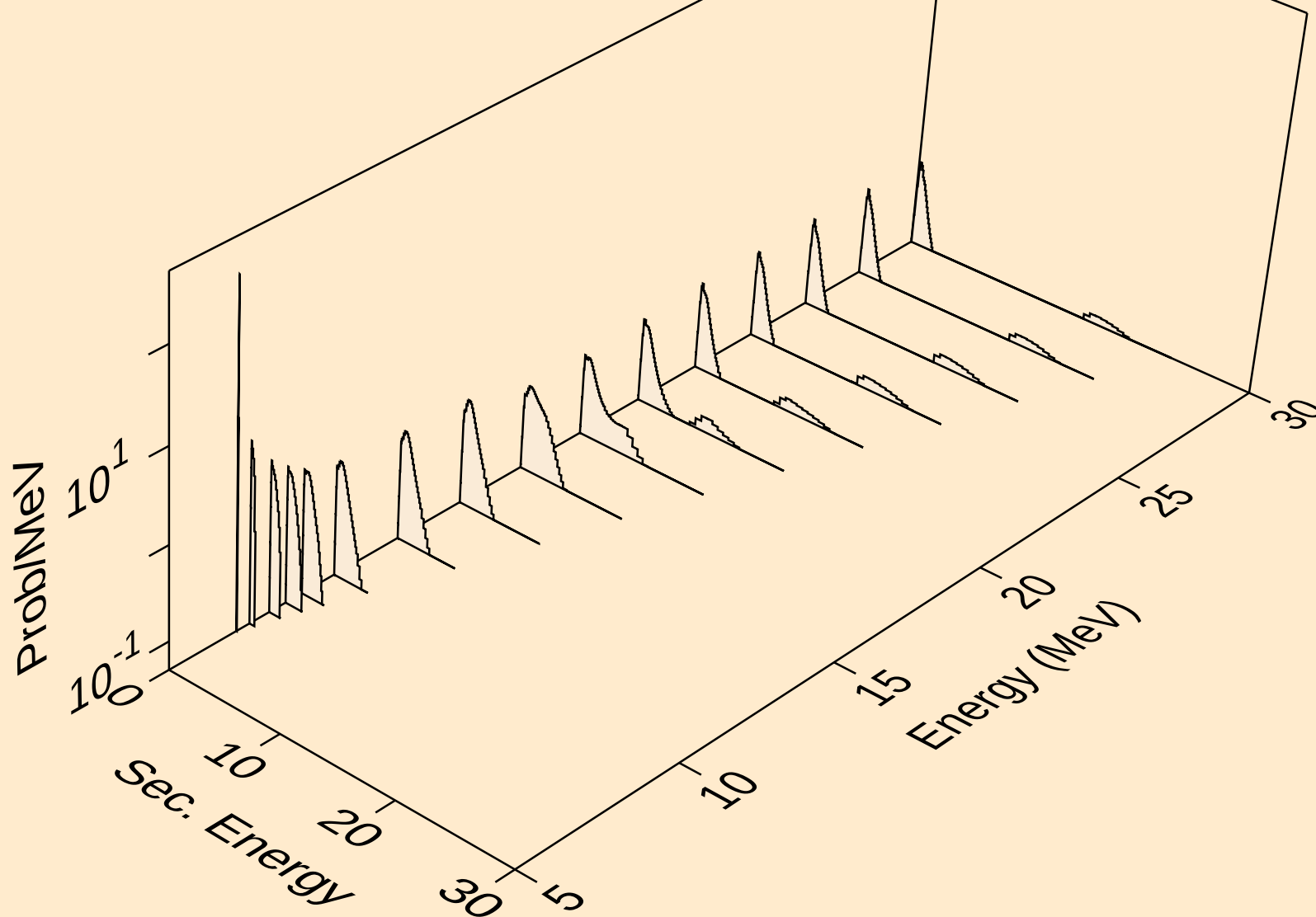
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



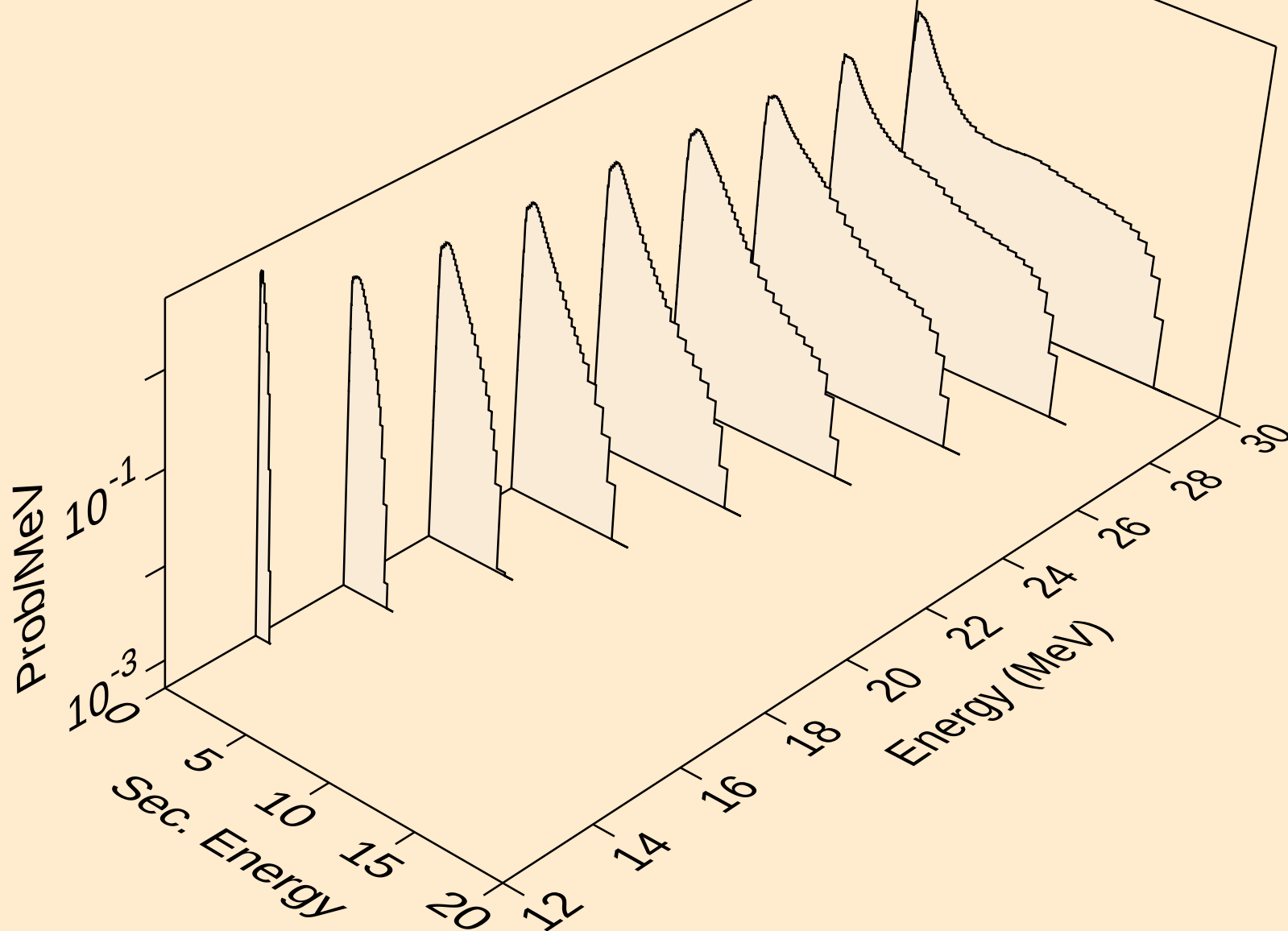
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



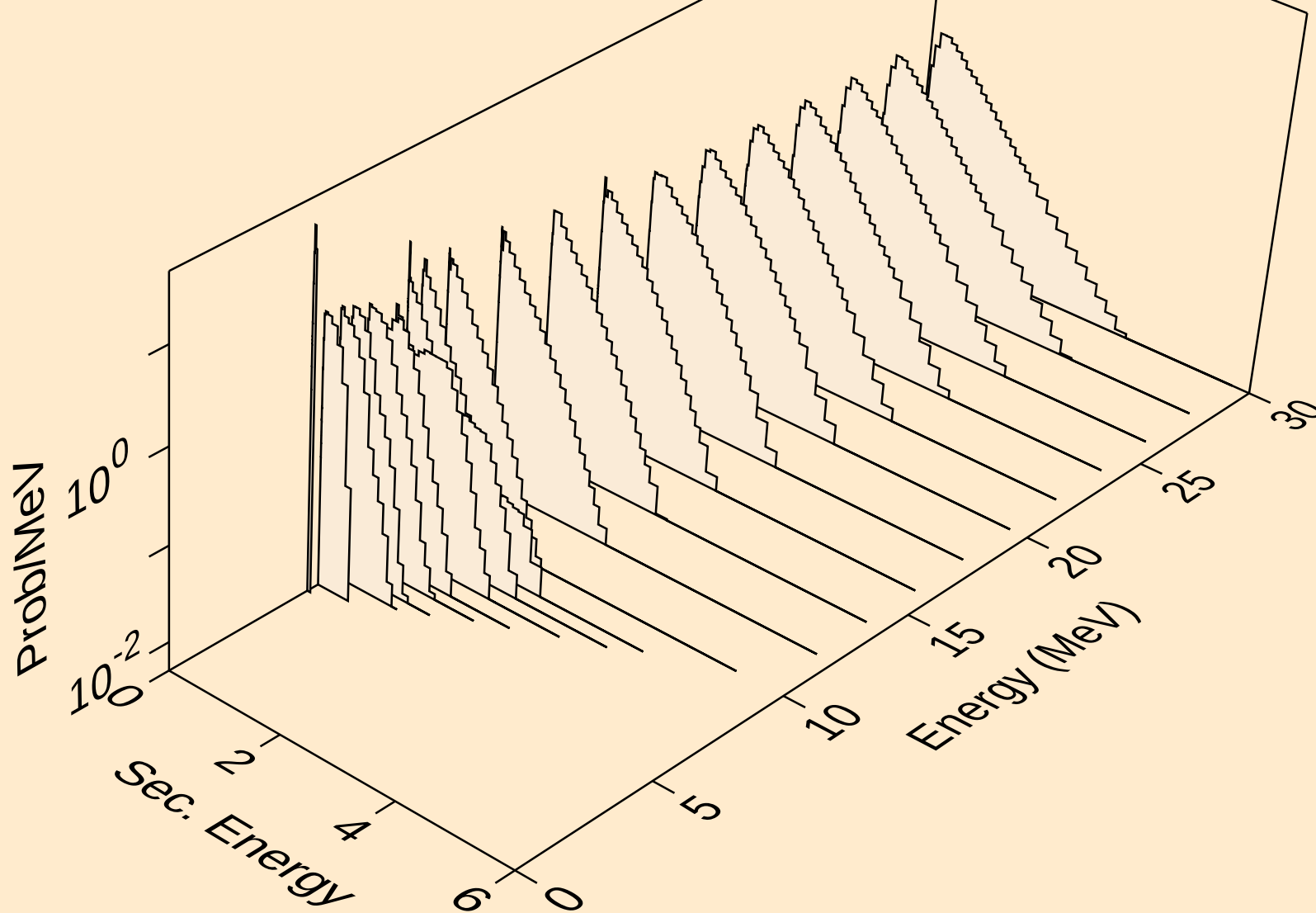
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



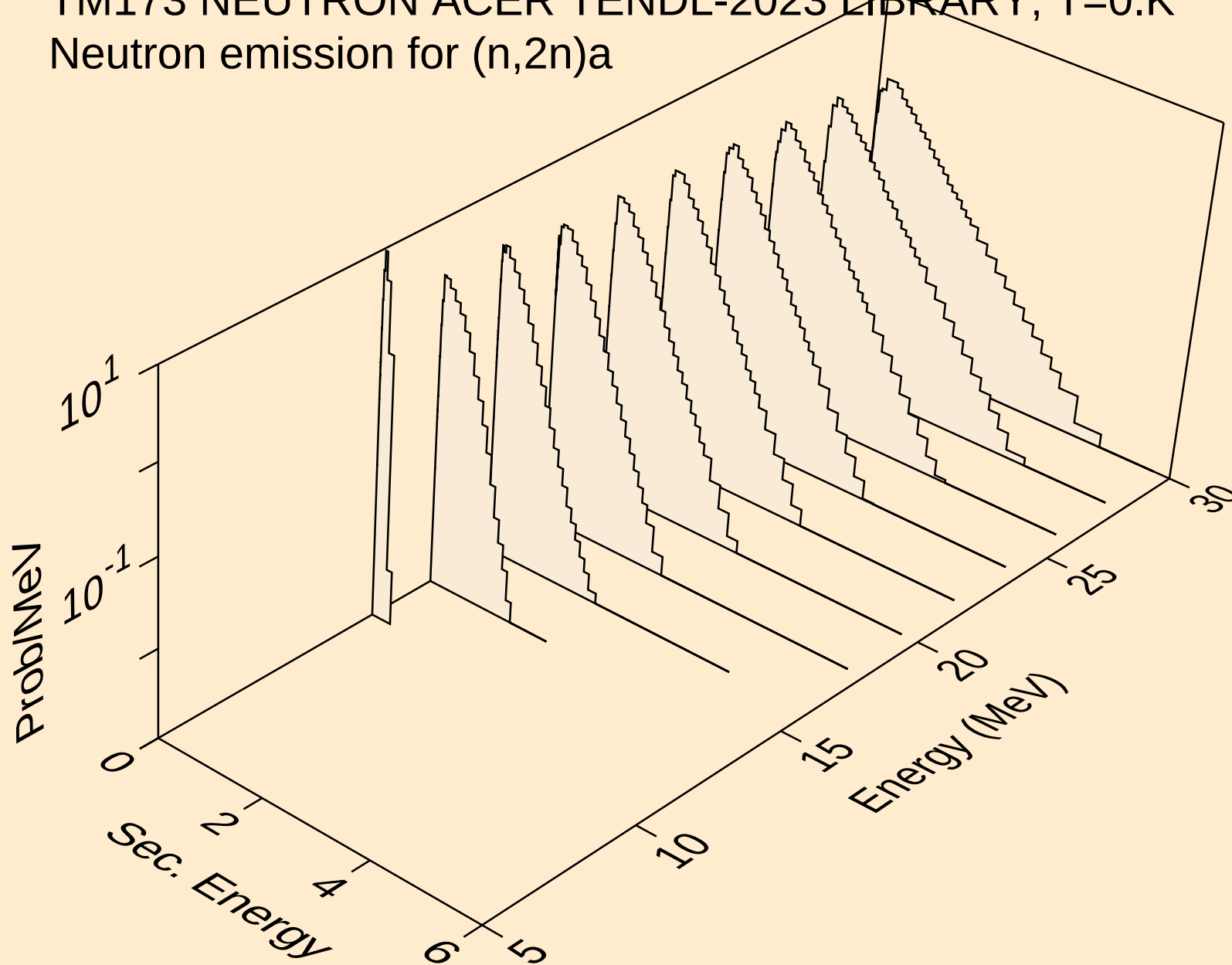
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



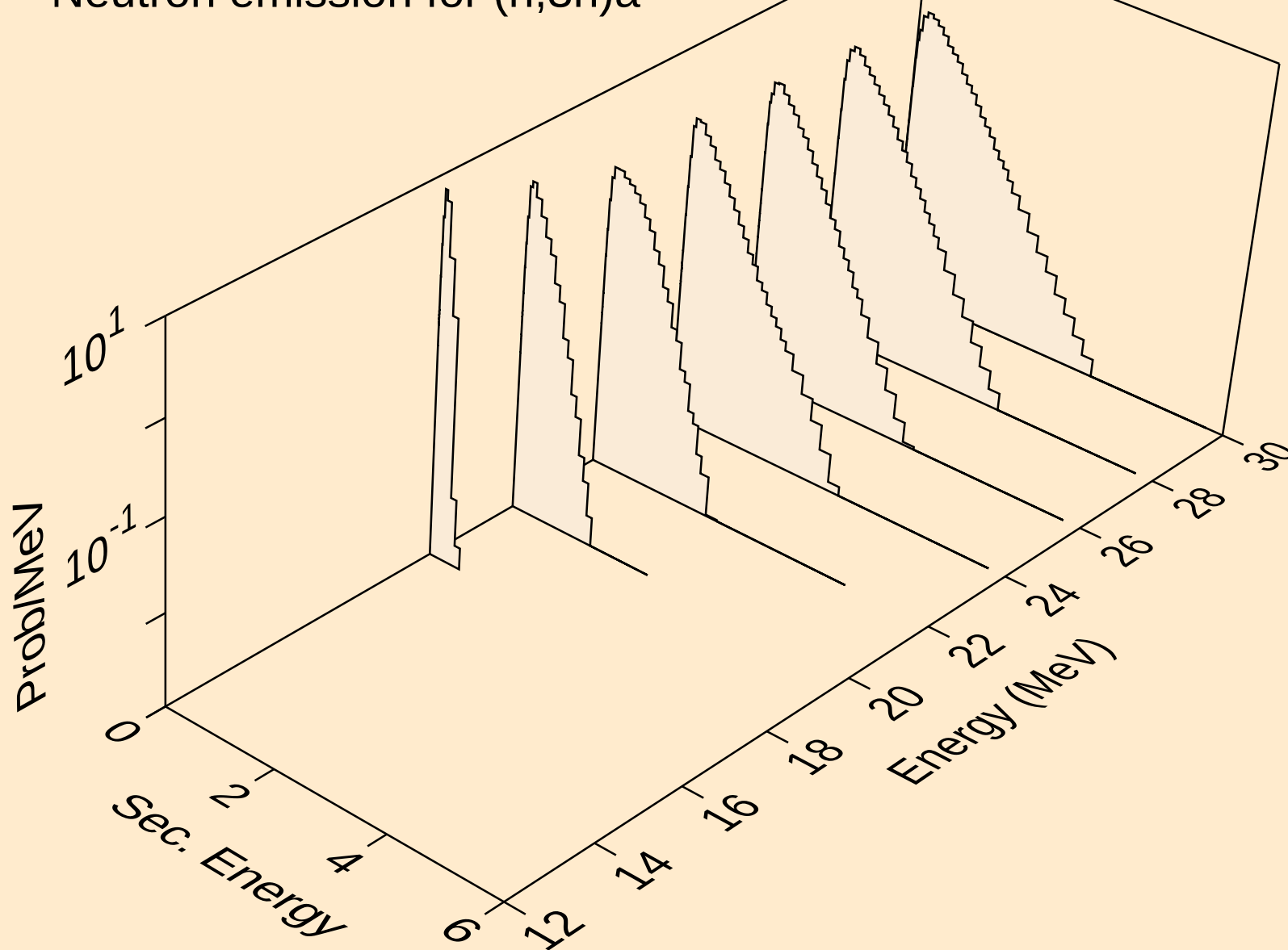
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



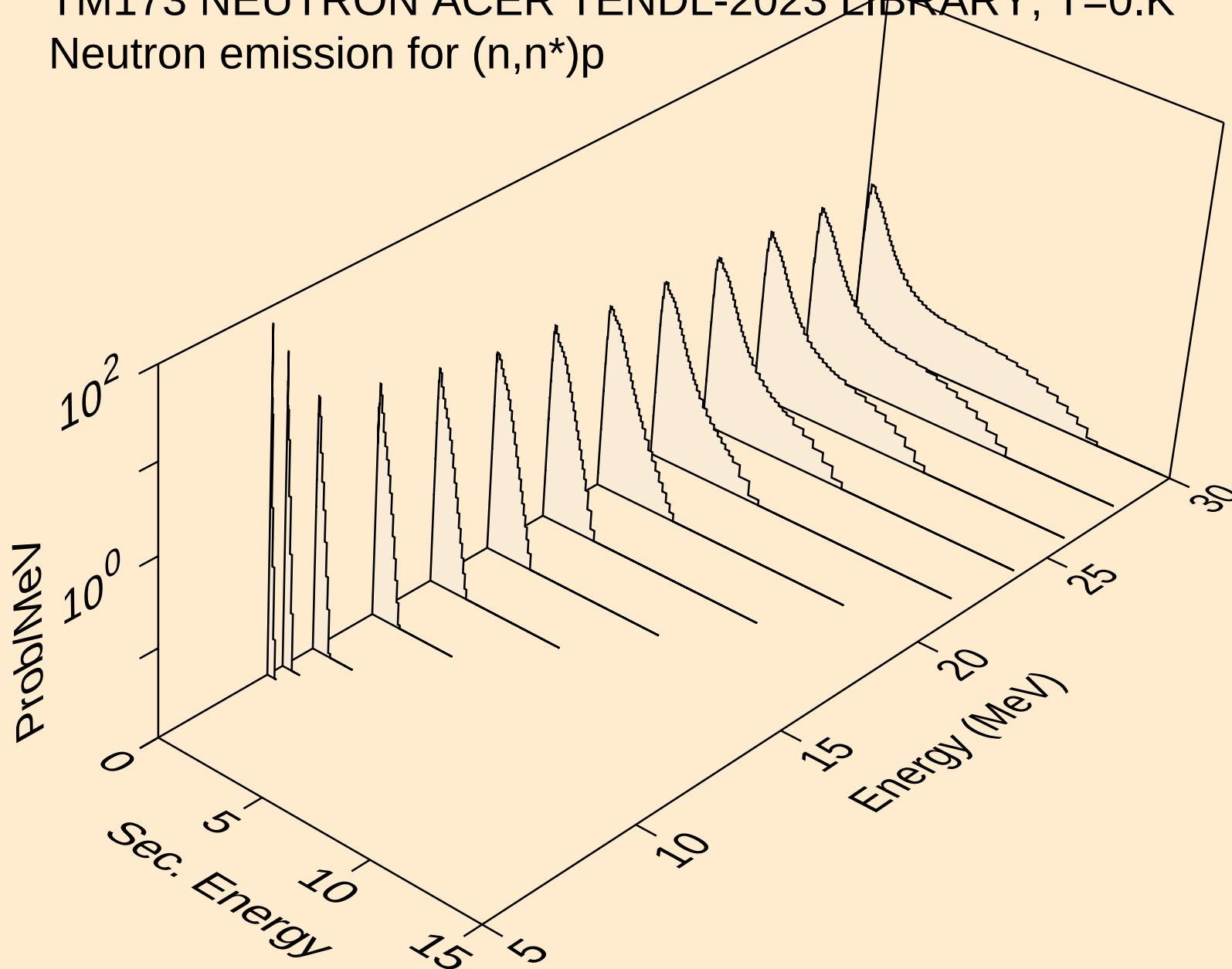
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



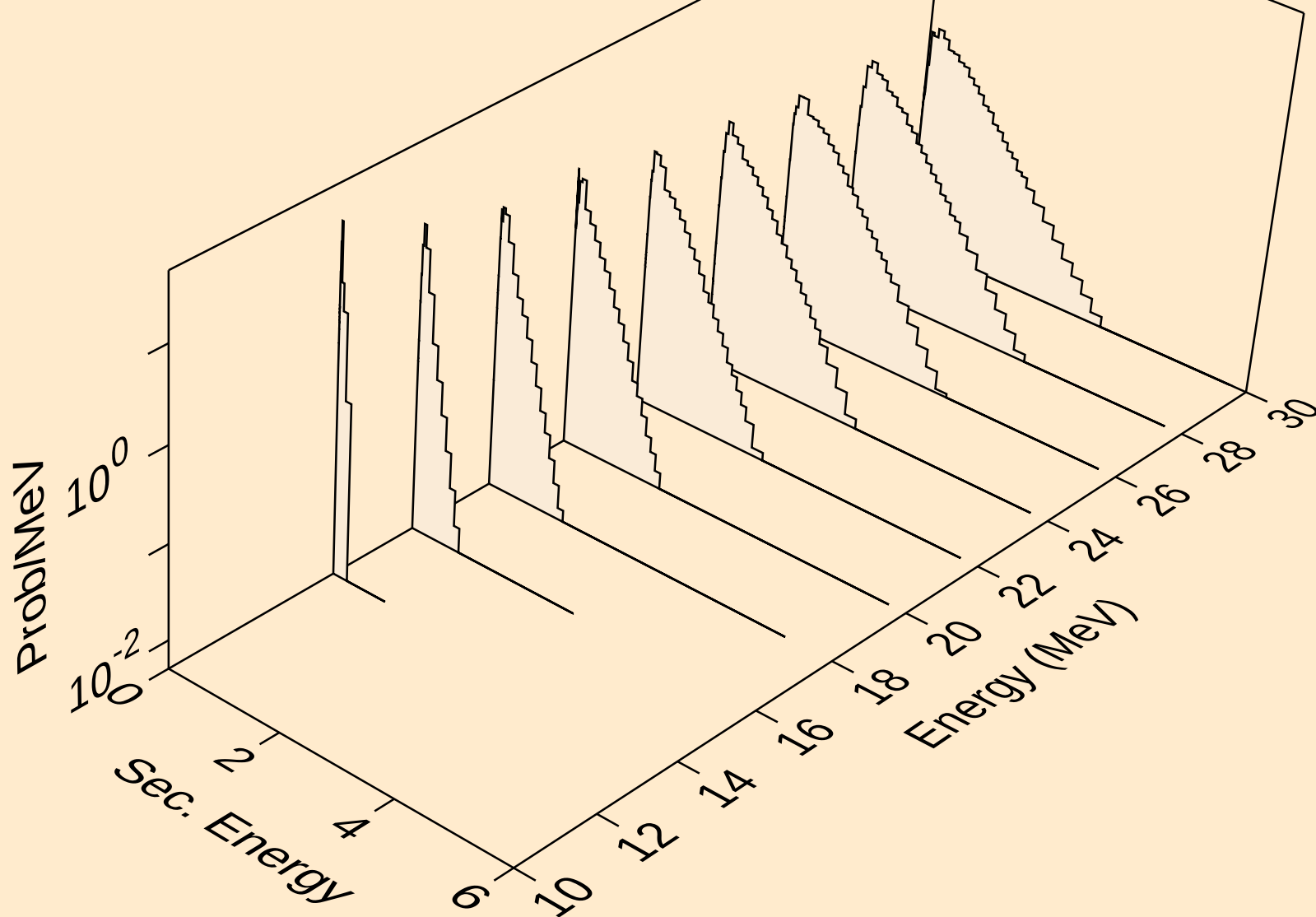
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



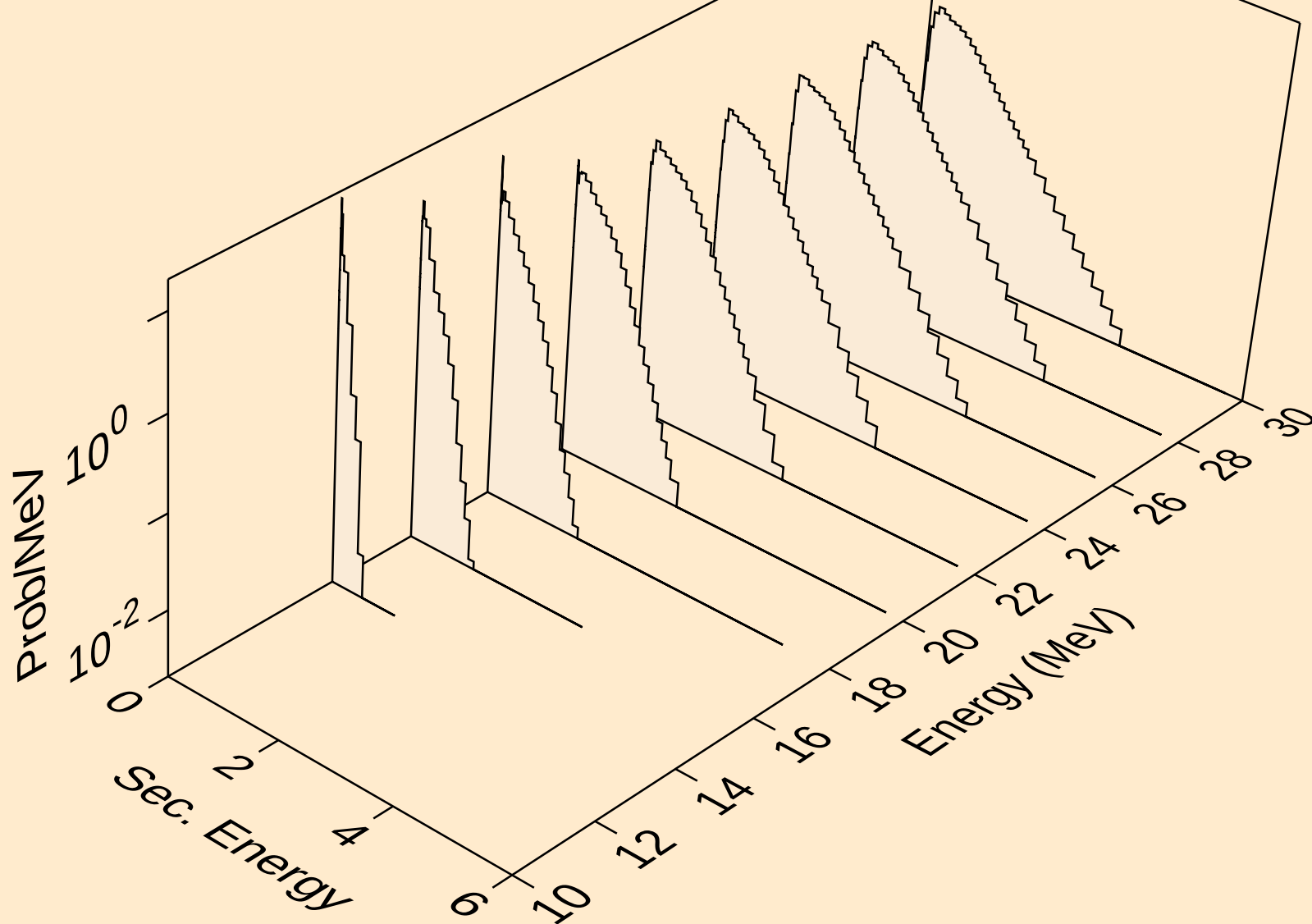
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



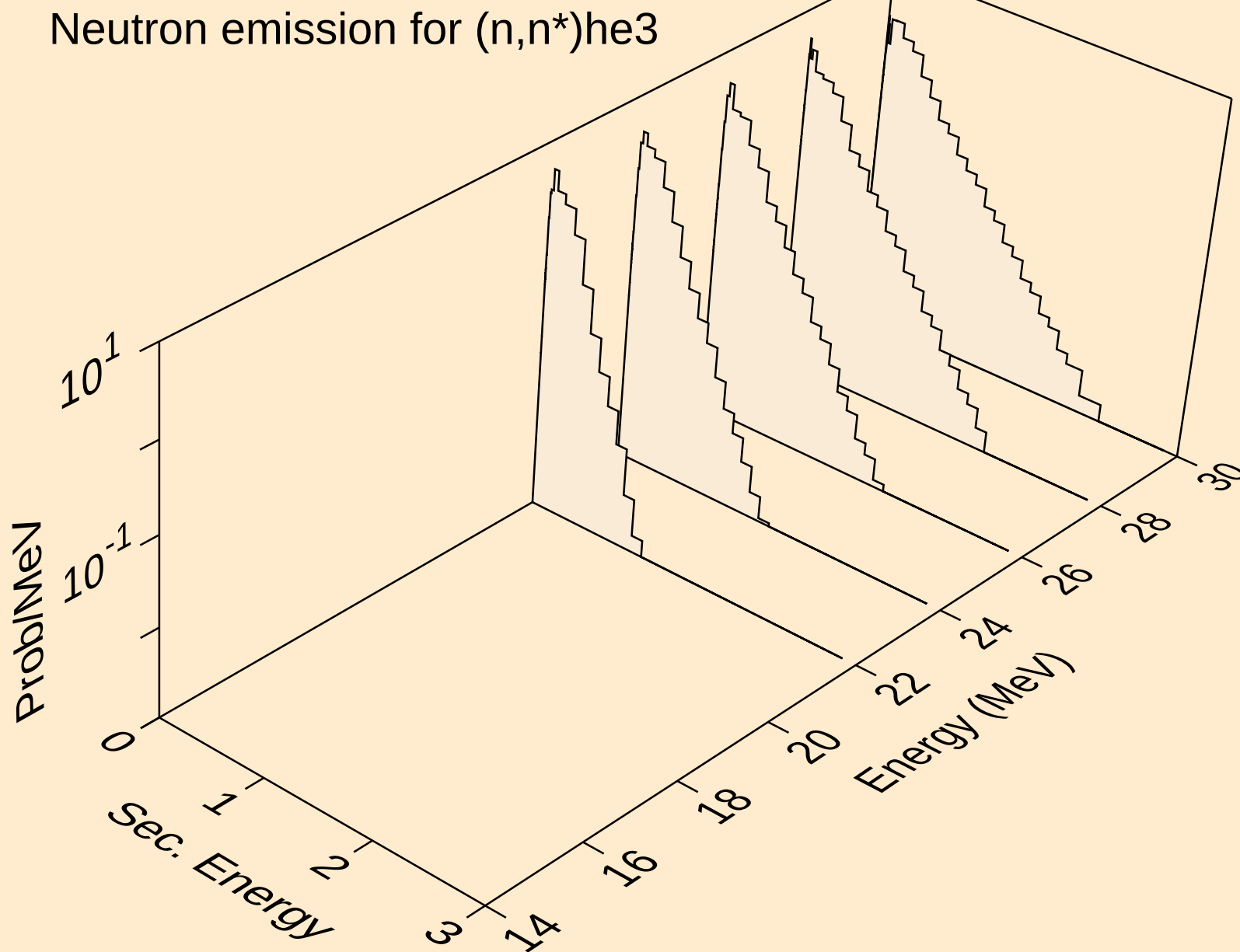
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



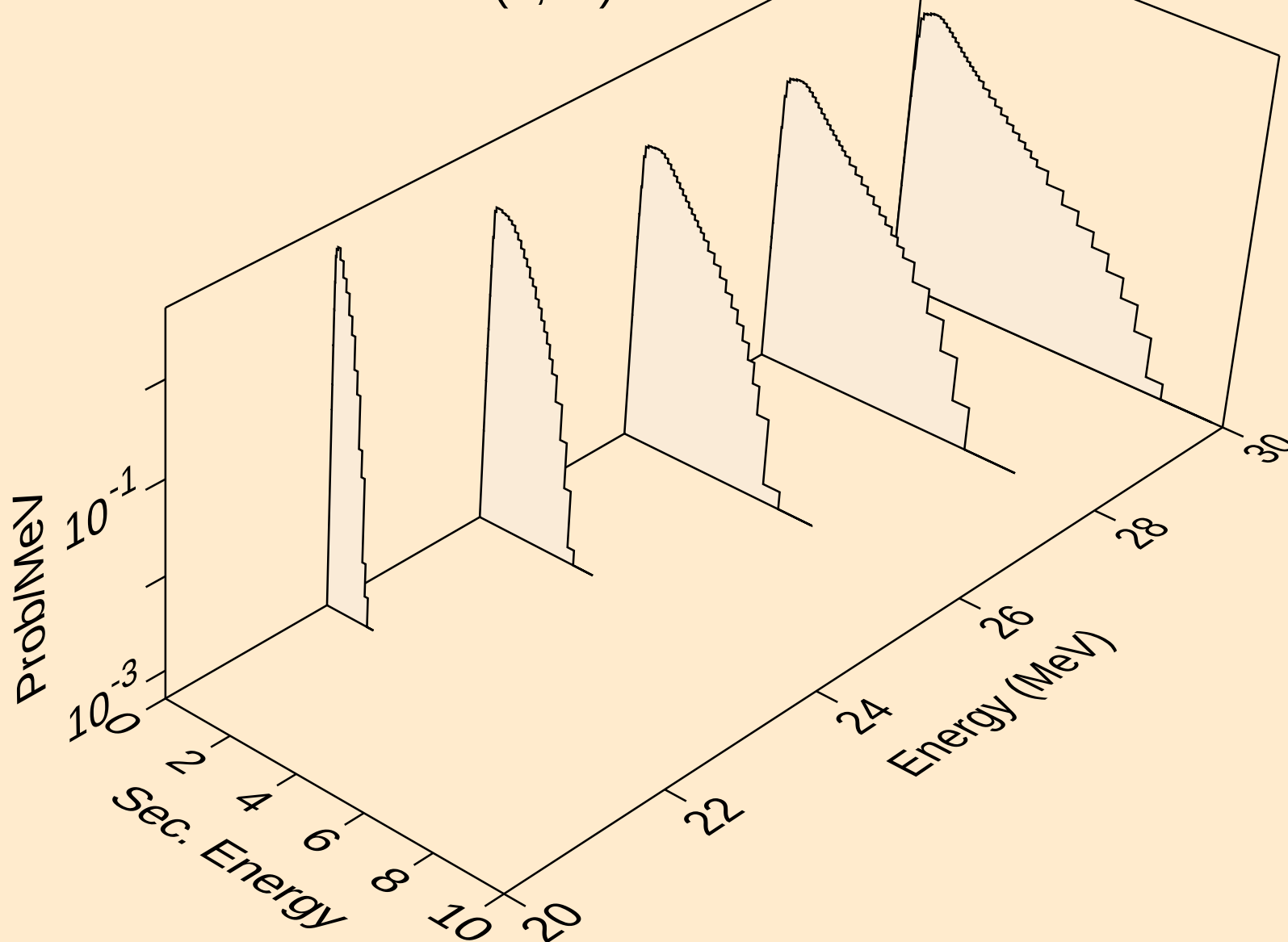
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



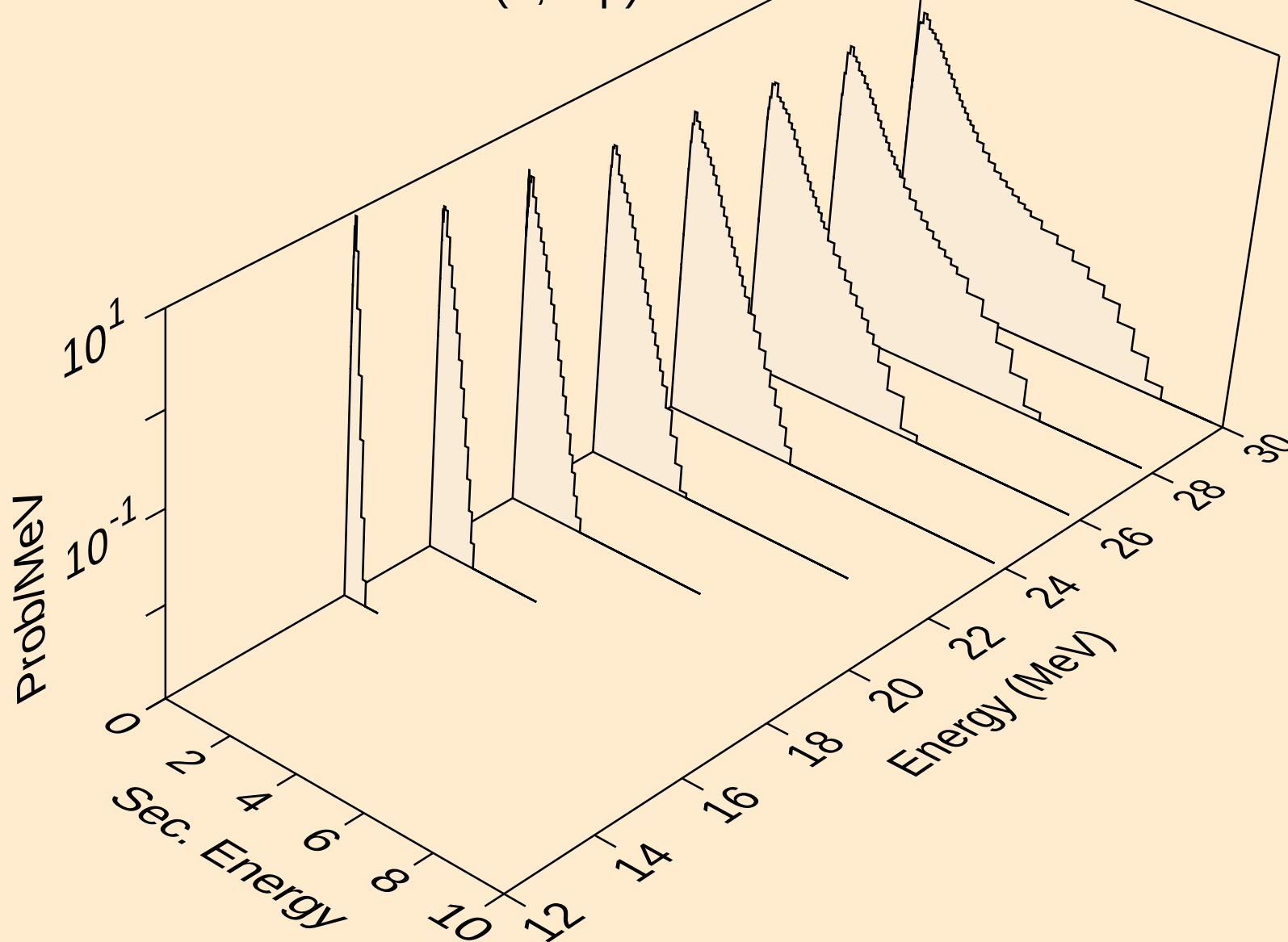
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



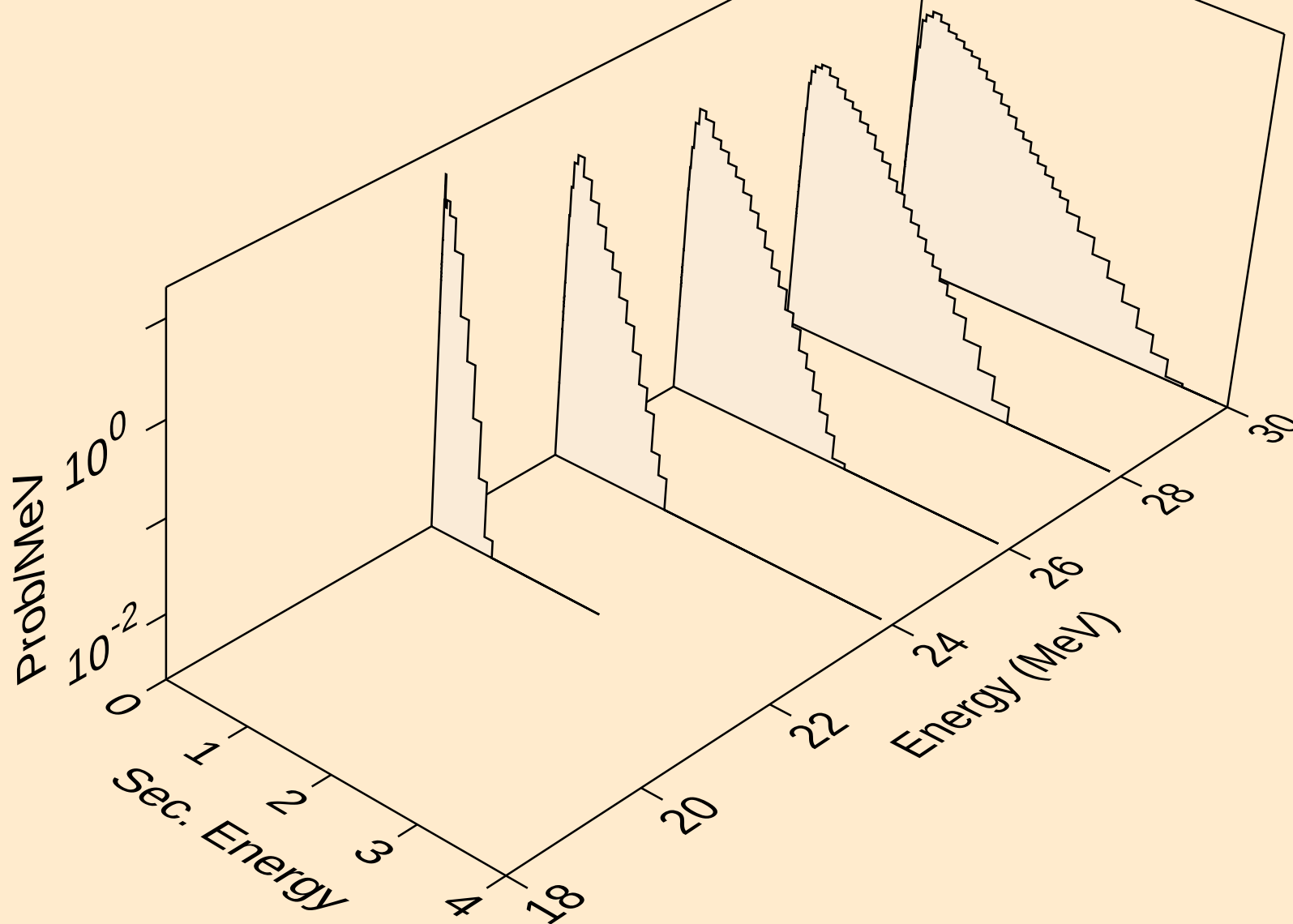
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



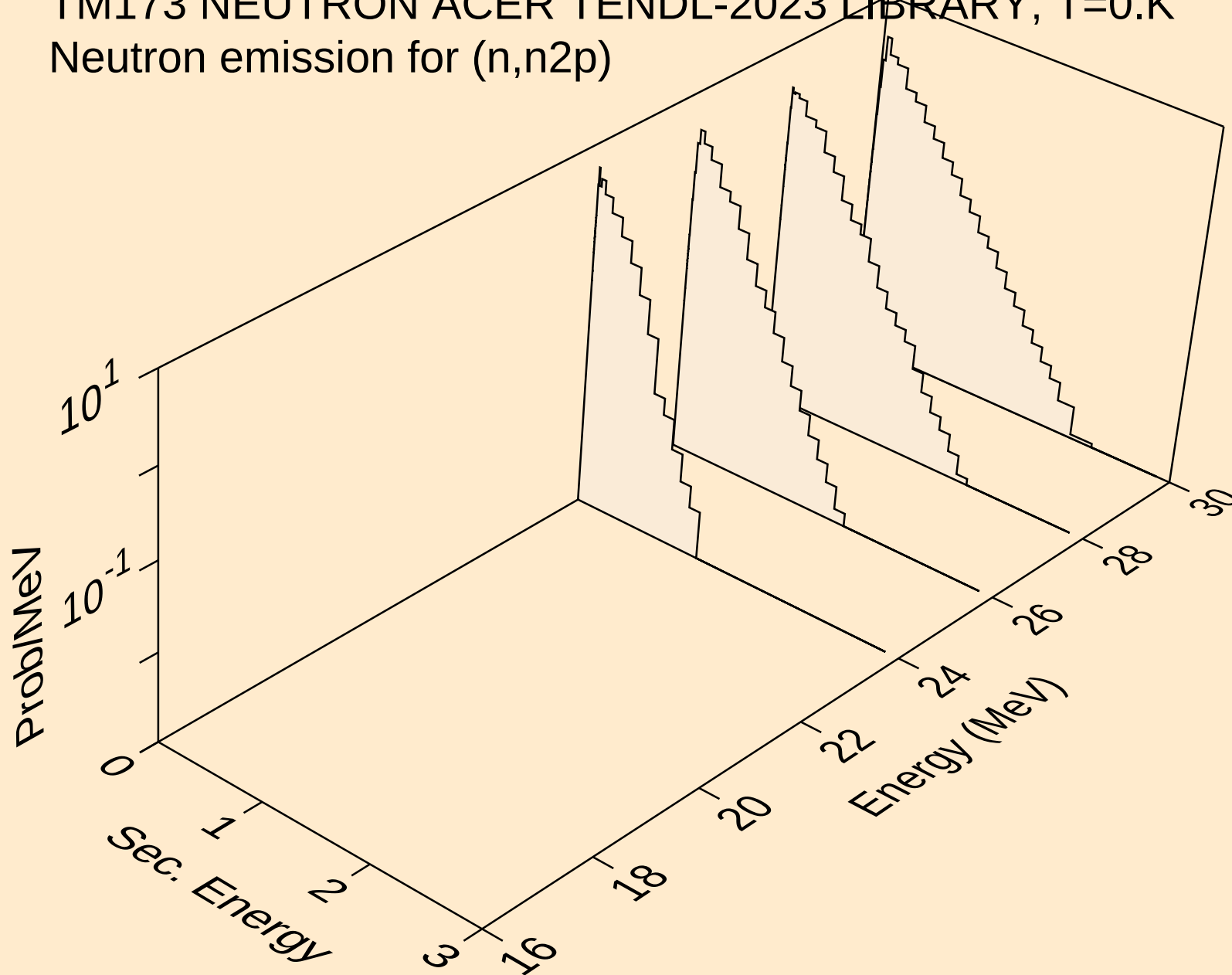
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



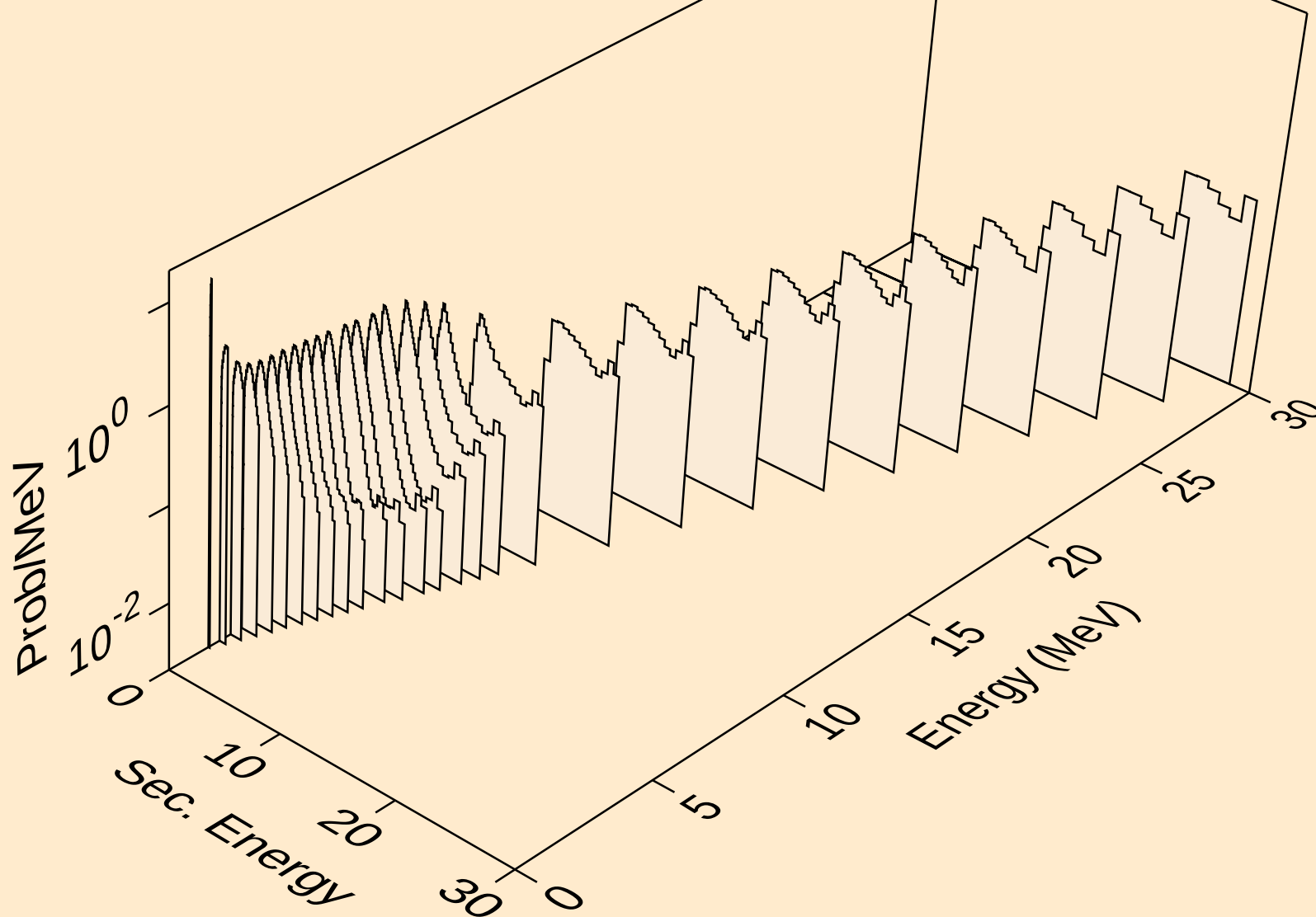
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



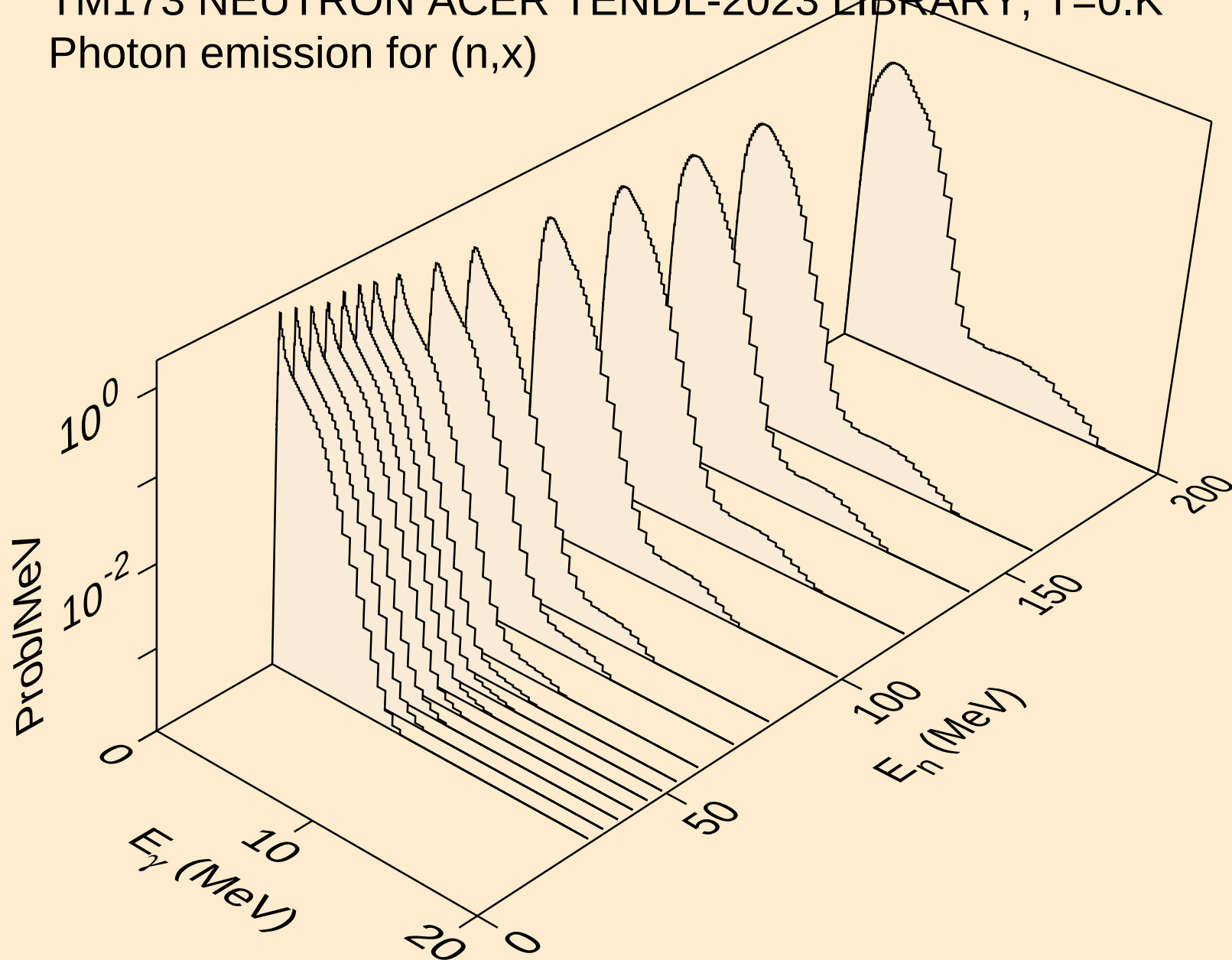
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



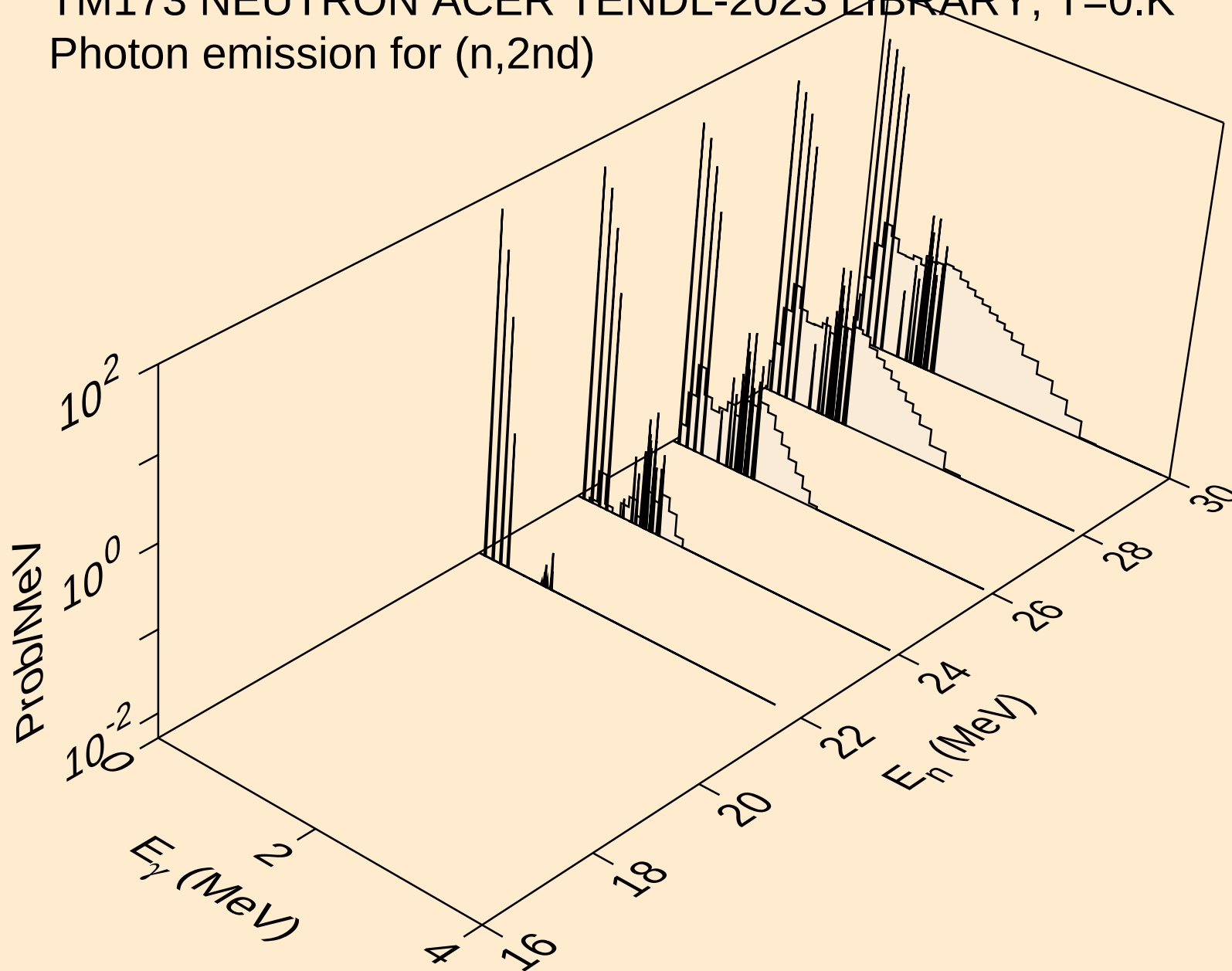
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



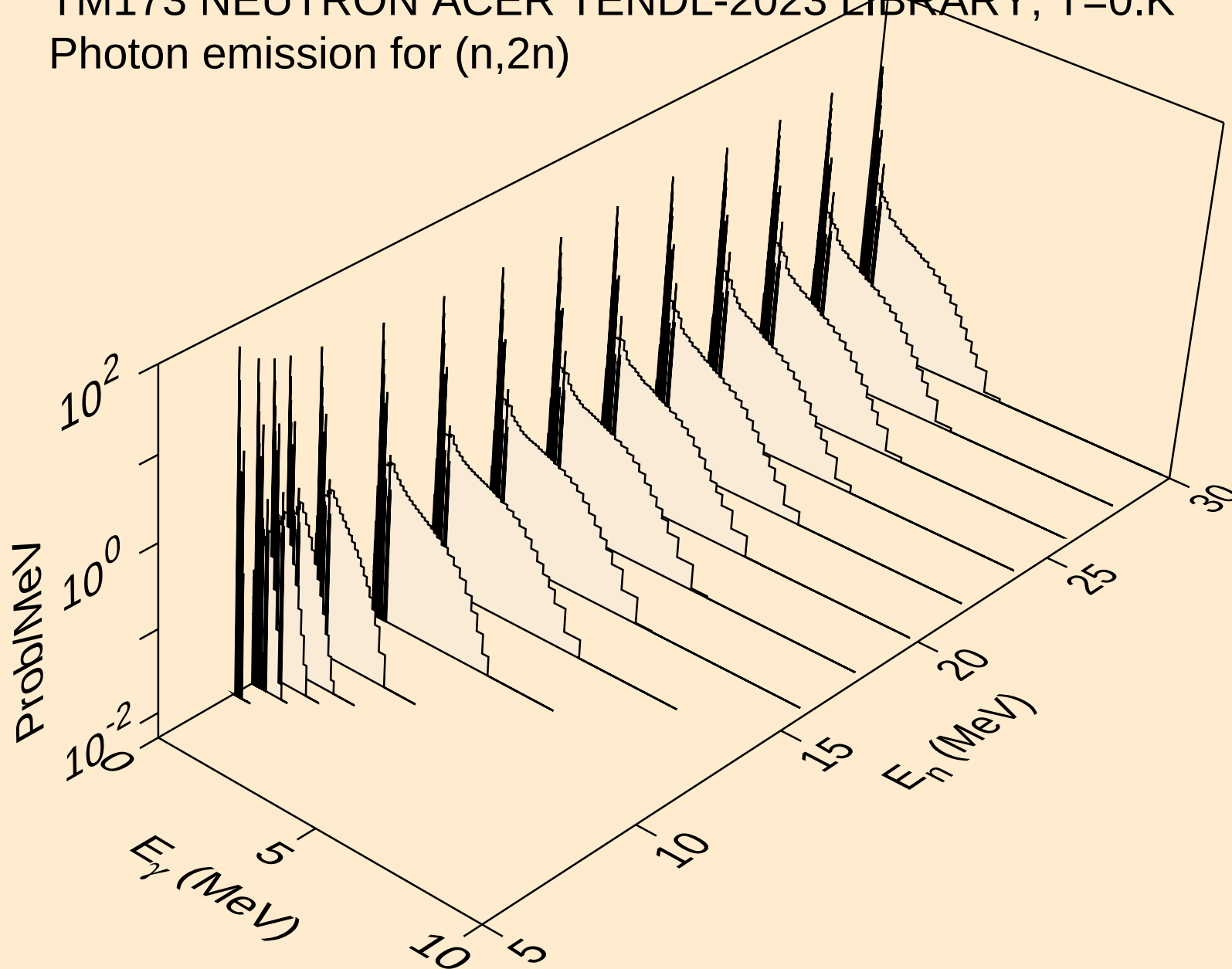
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



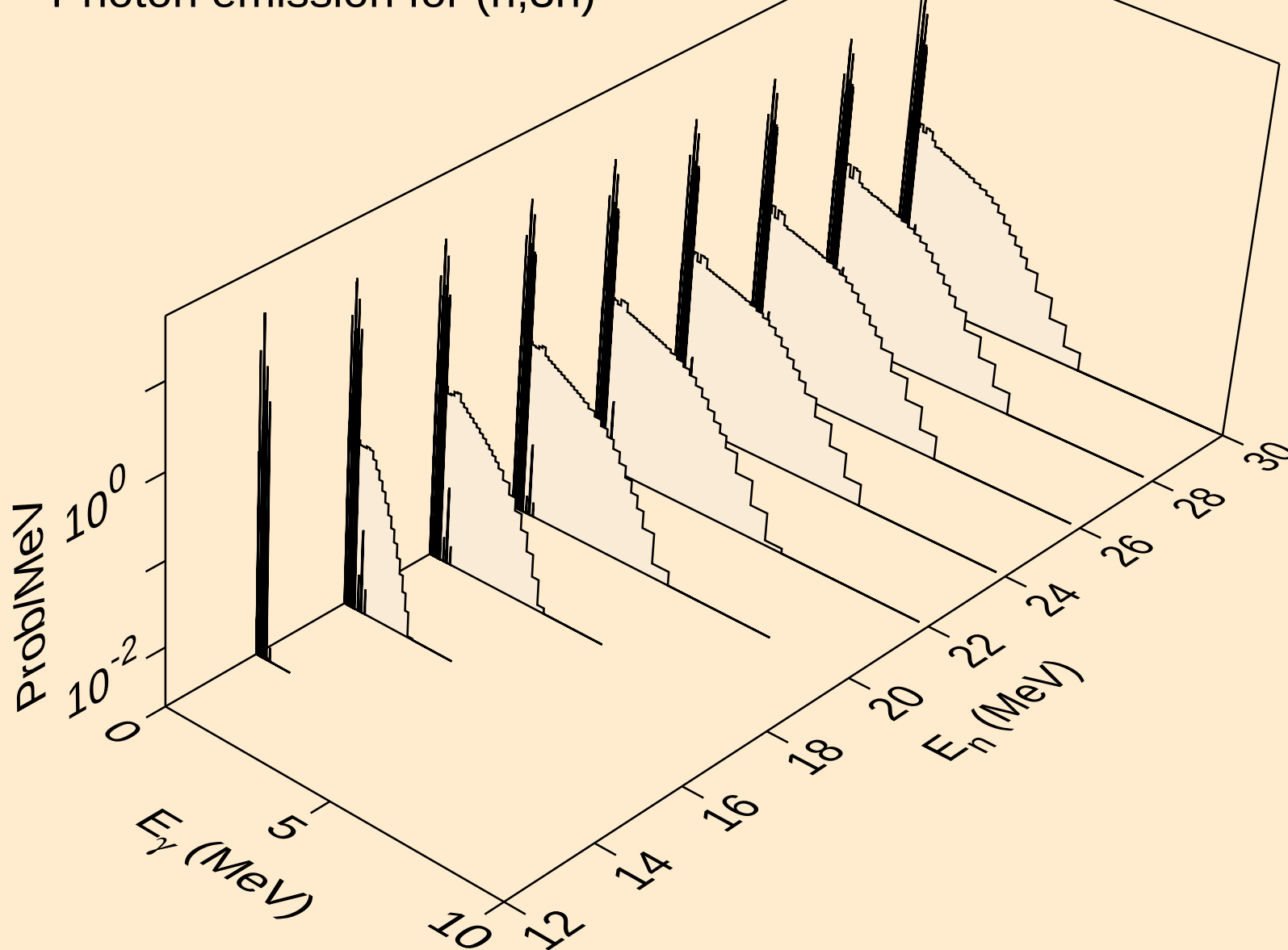
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



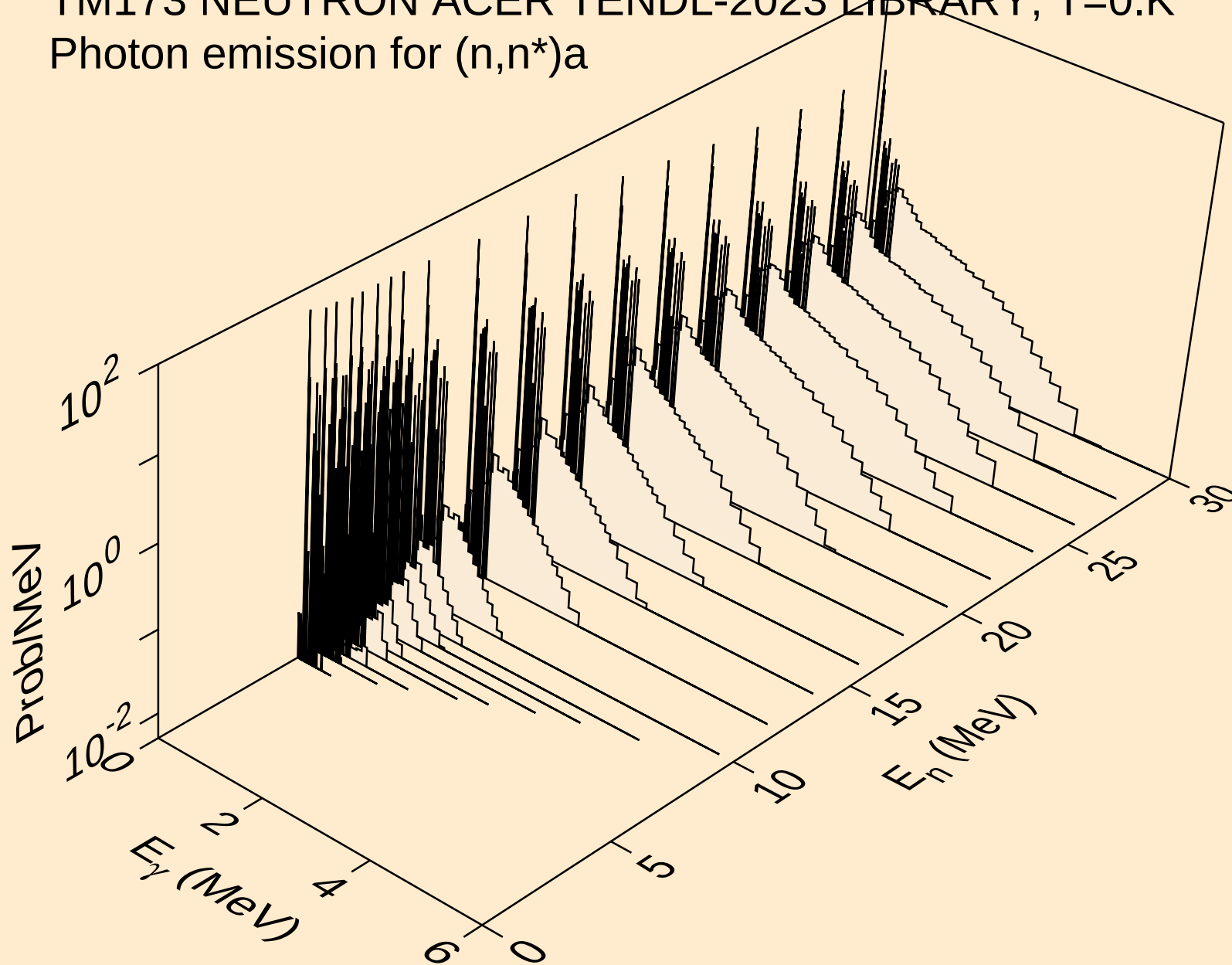
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



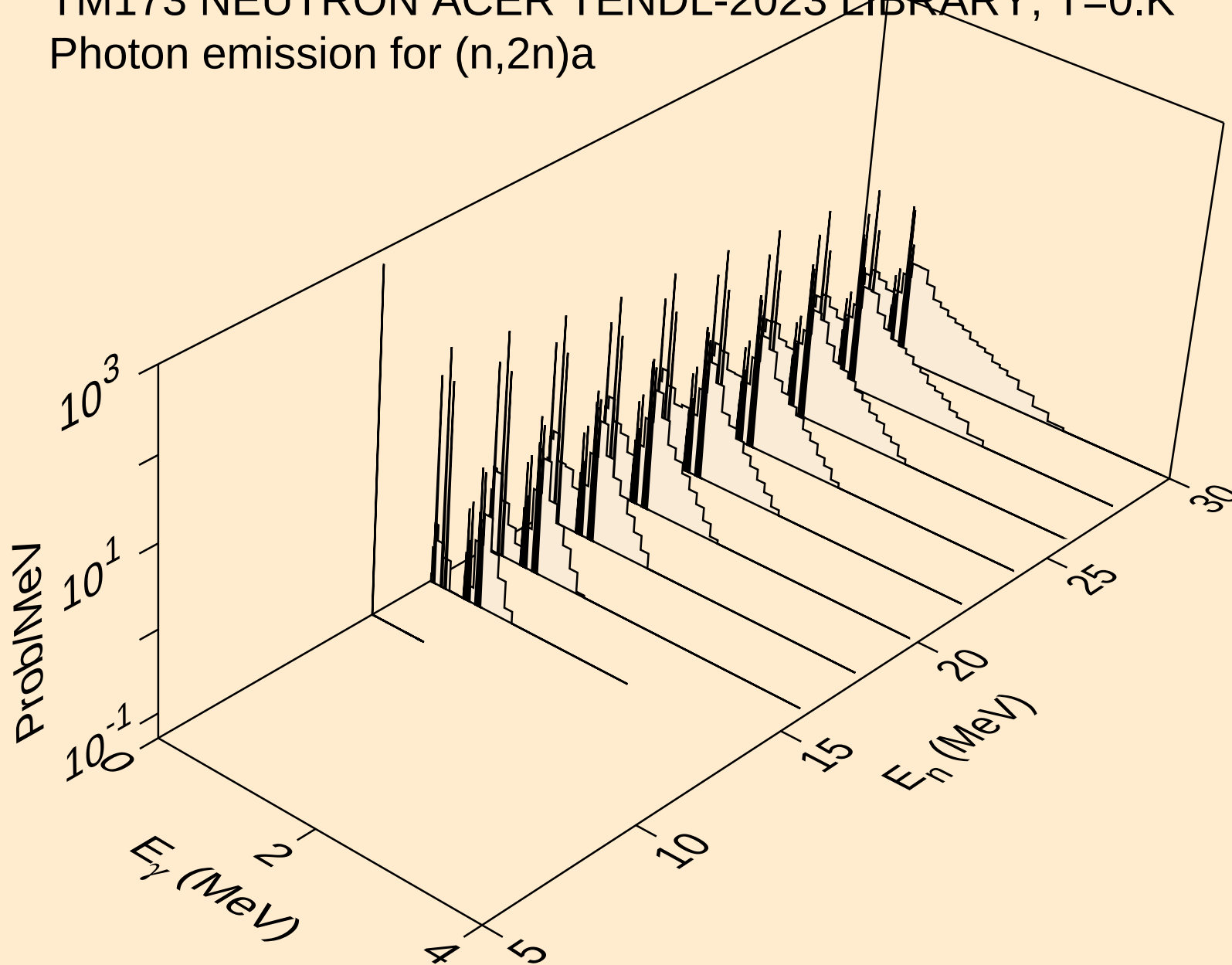
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



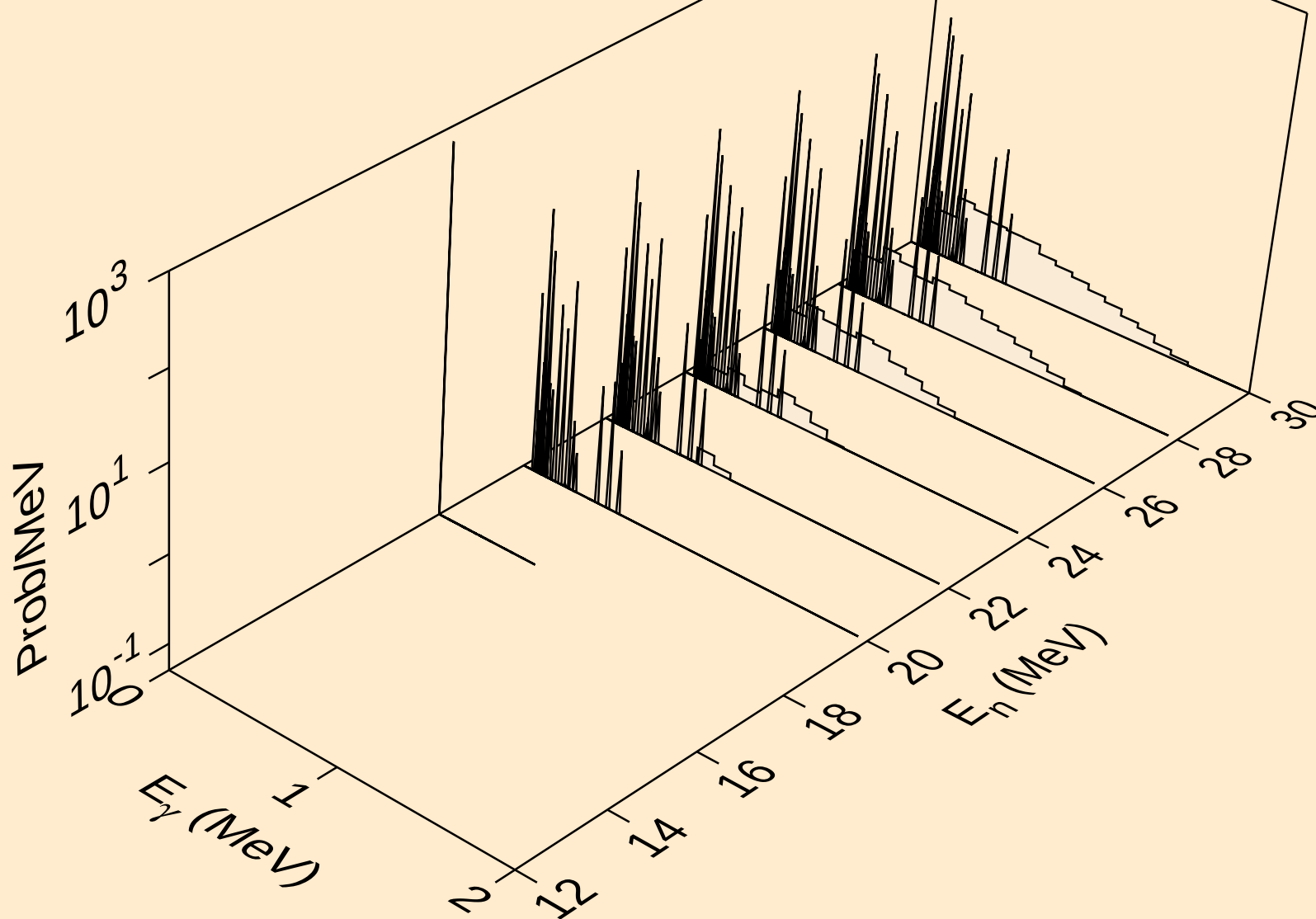
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



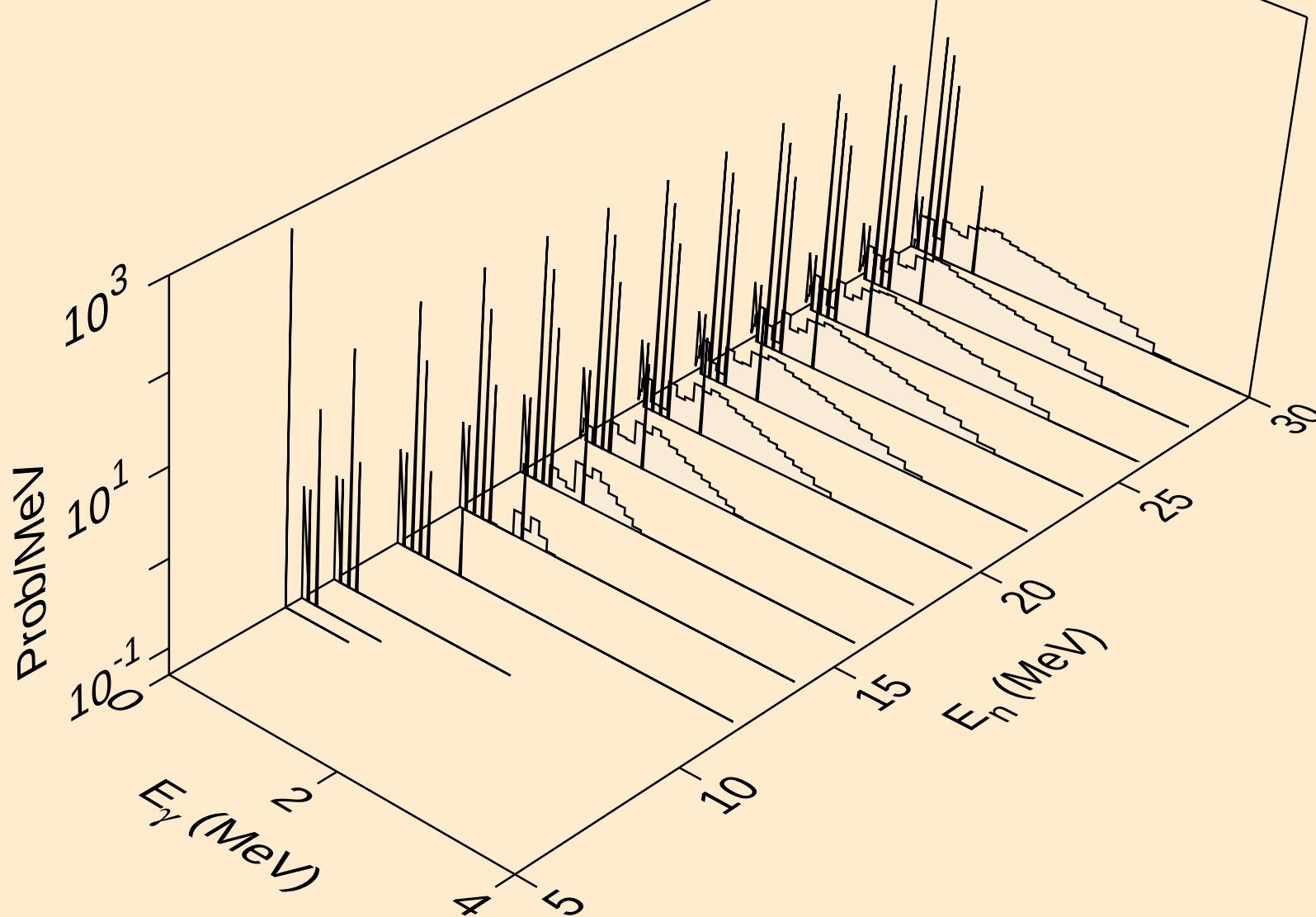
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



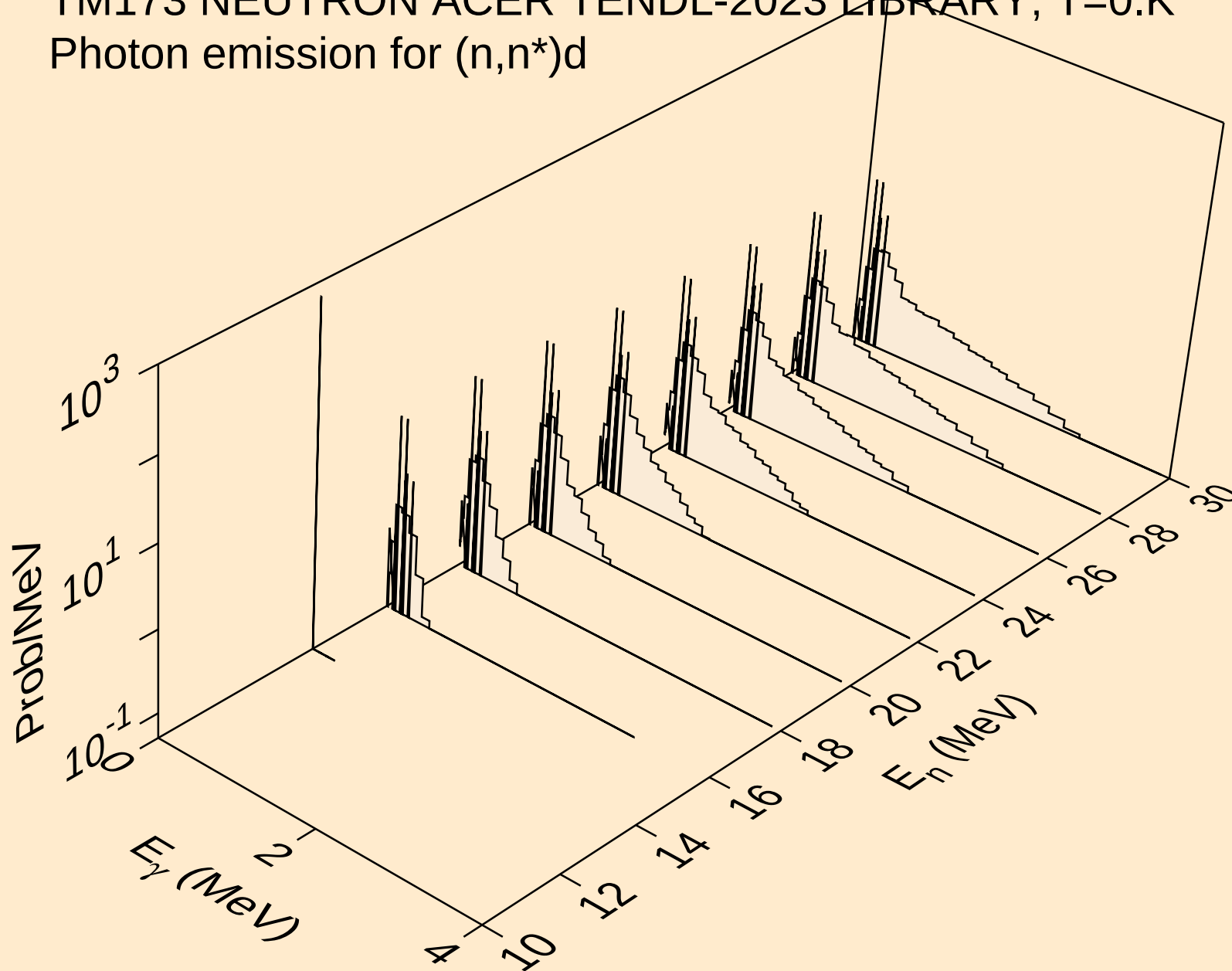
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n) α



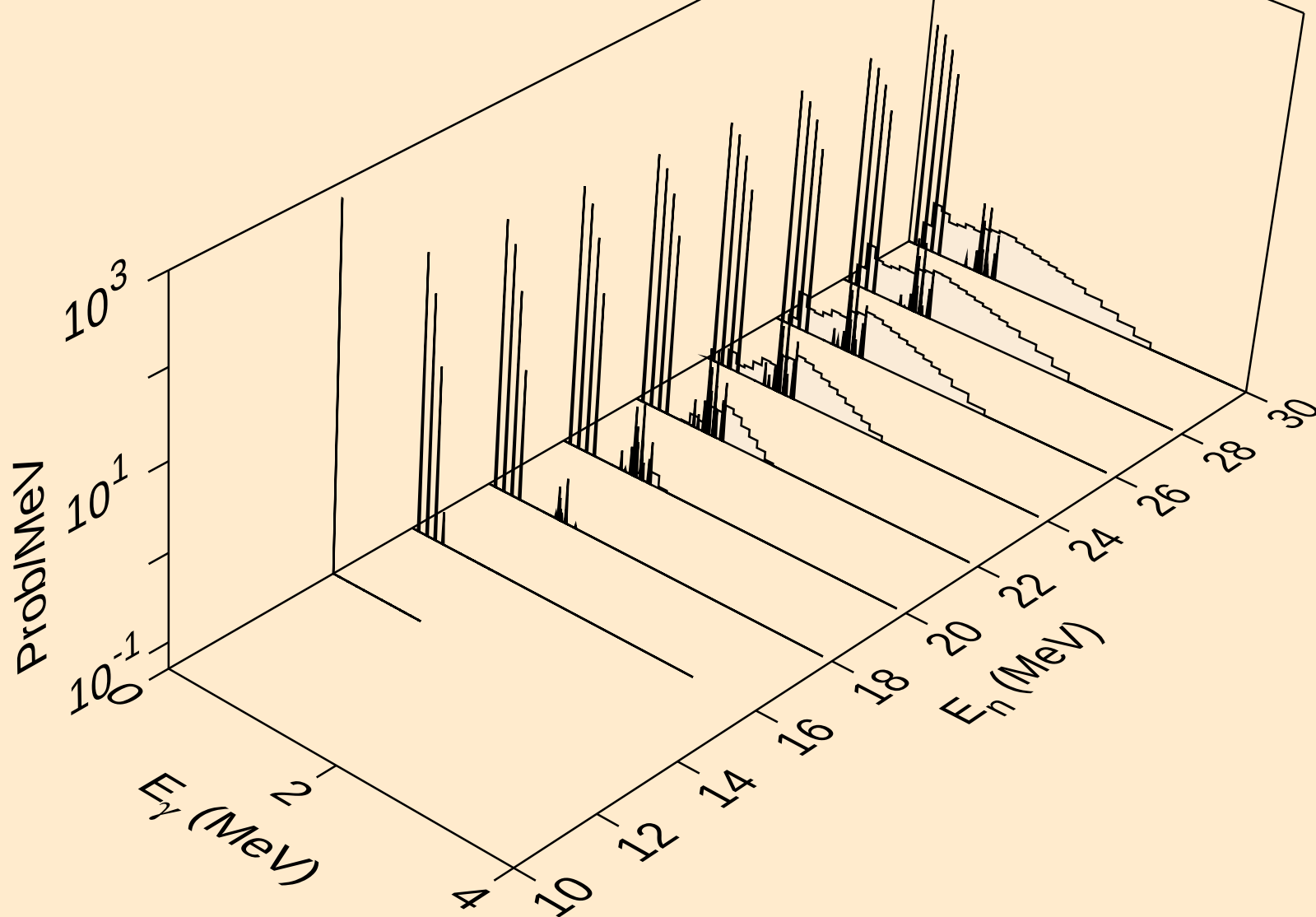
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



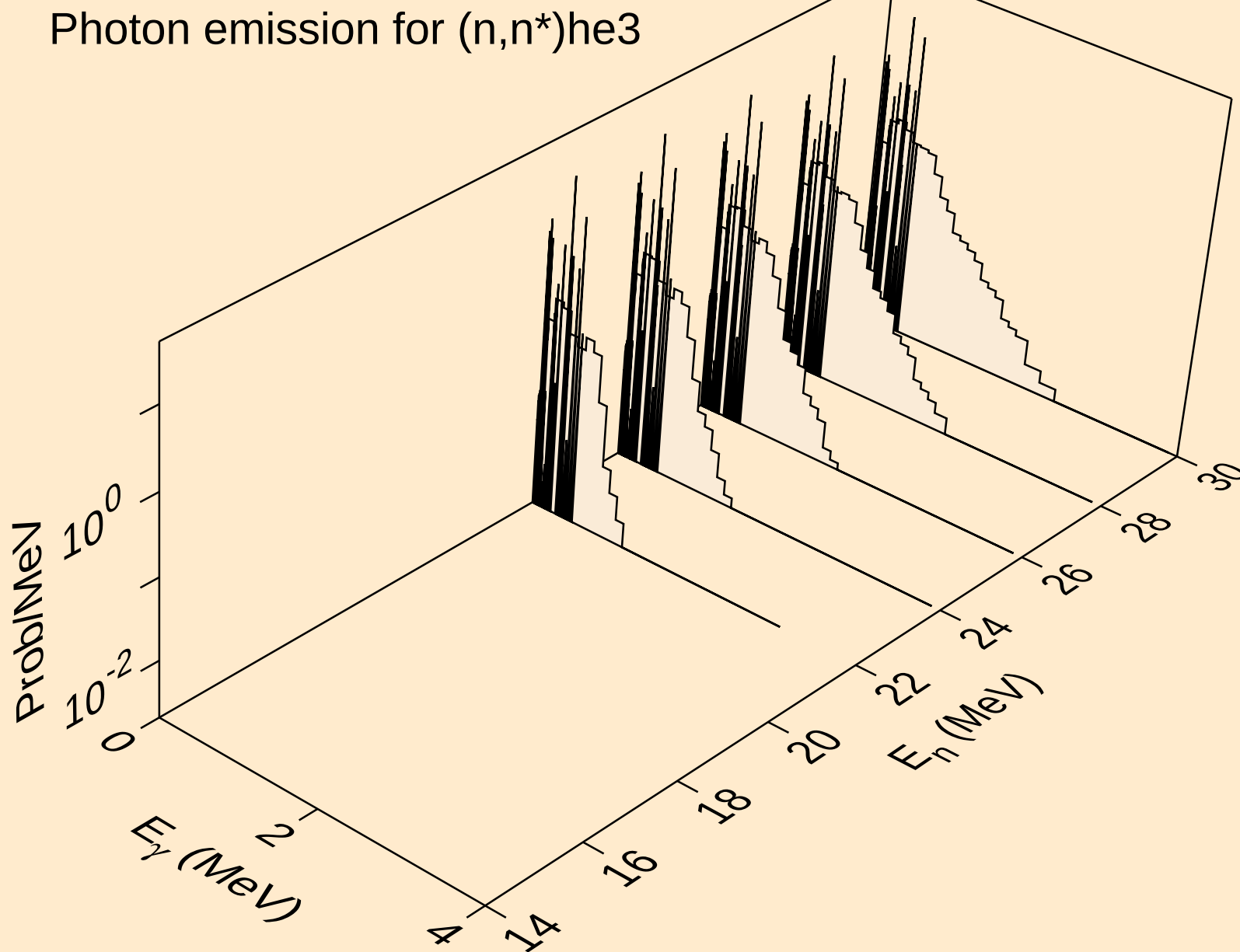
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



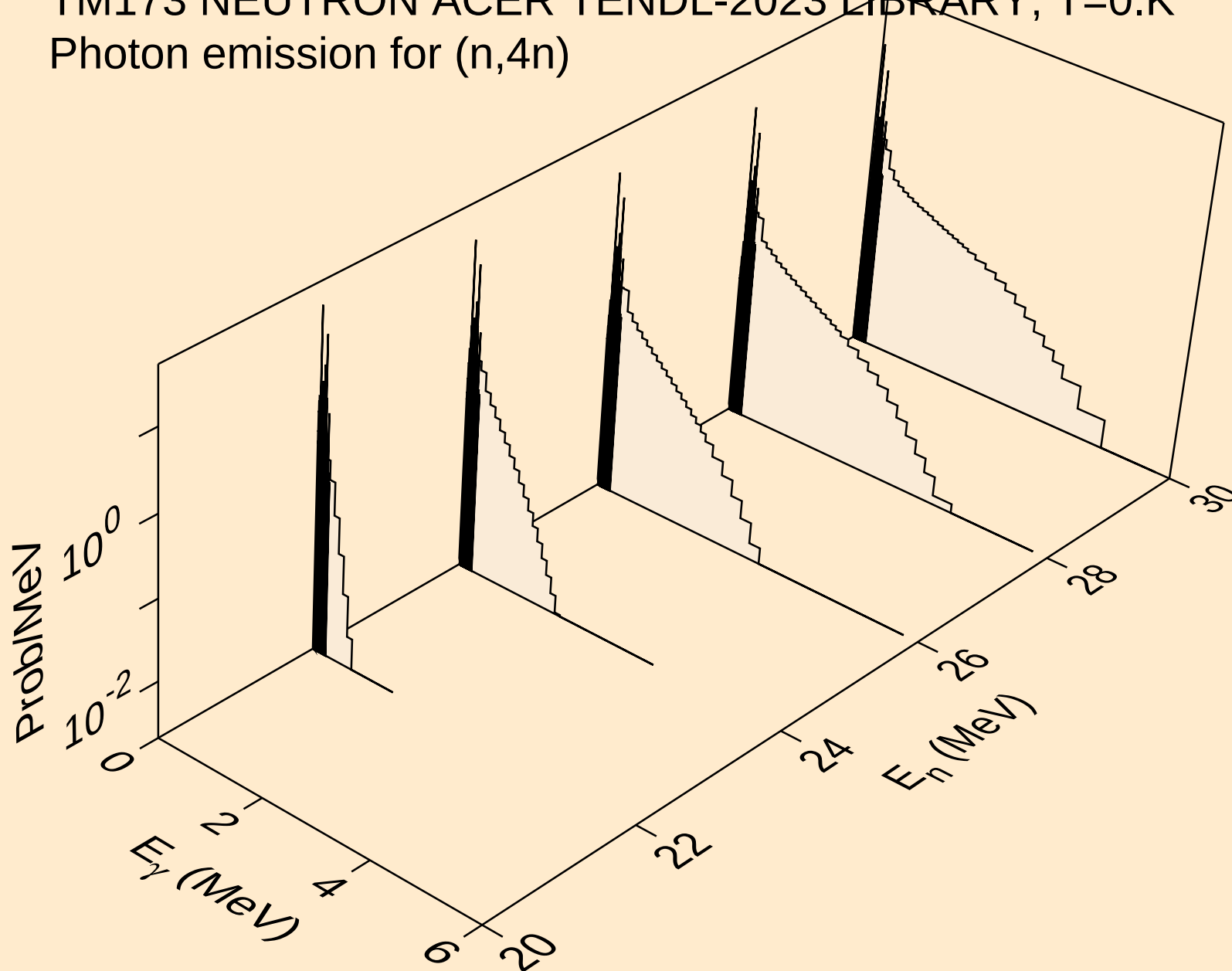
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



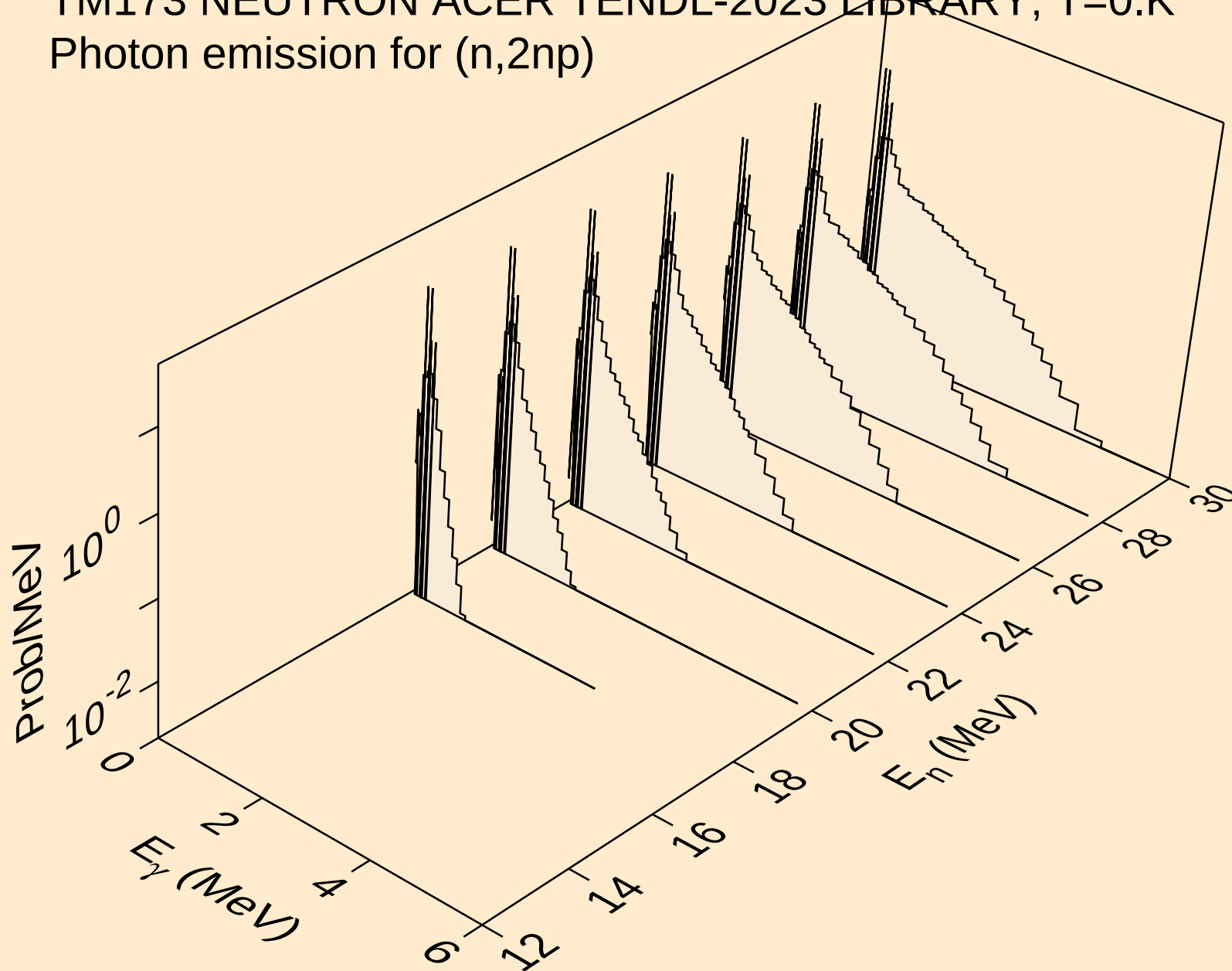
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



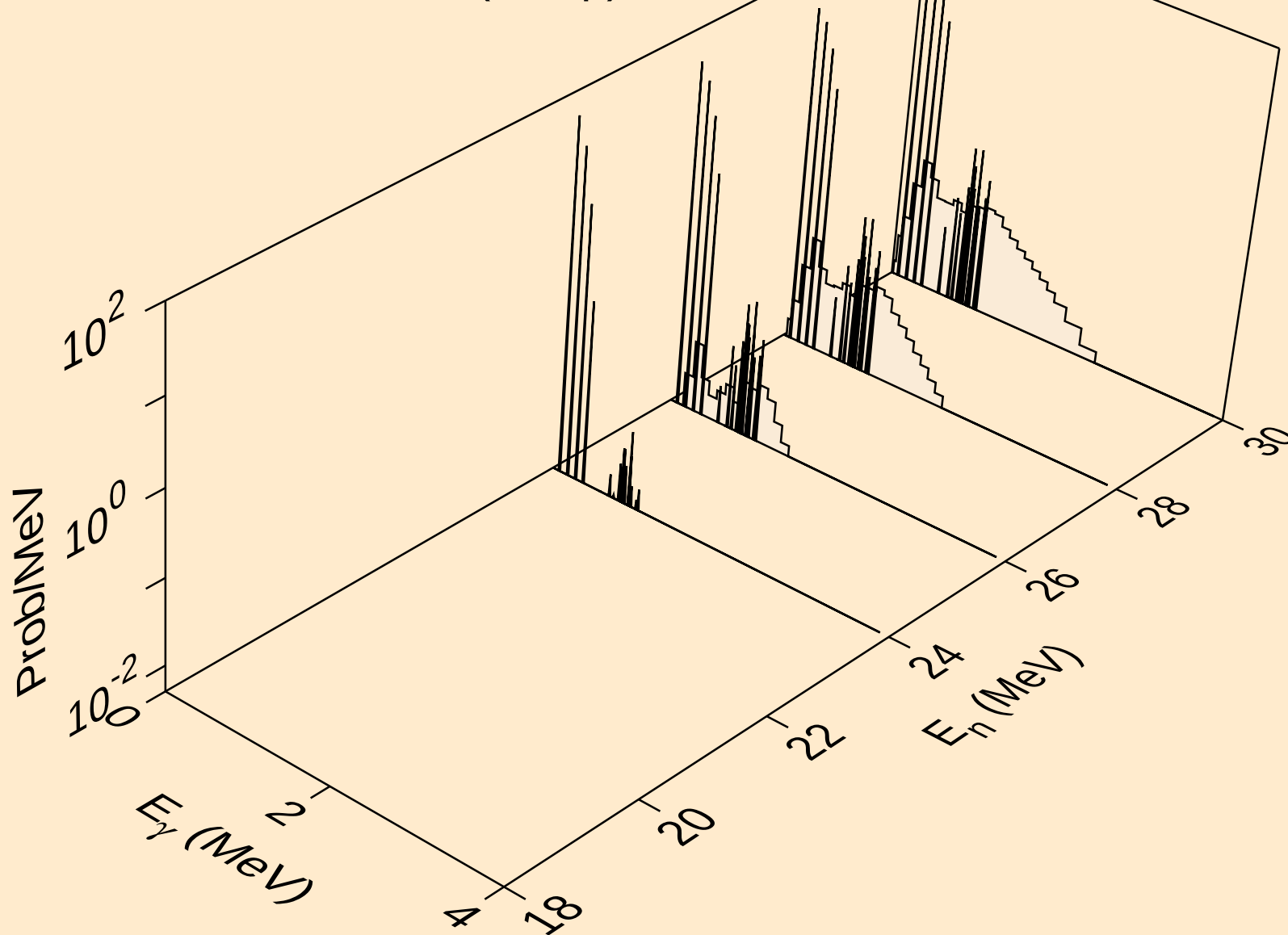
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



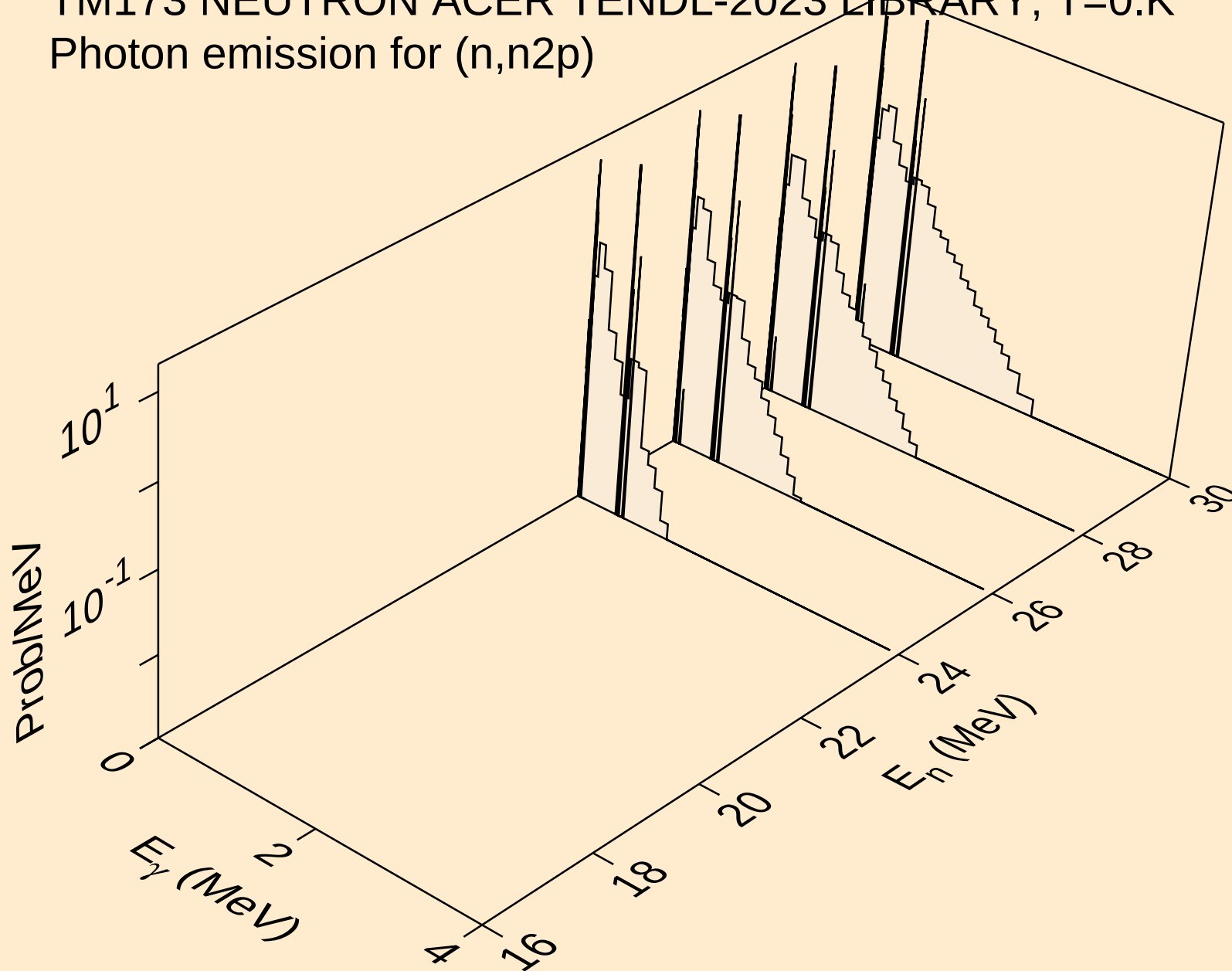
TM173 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2np)



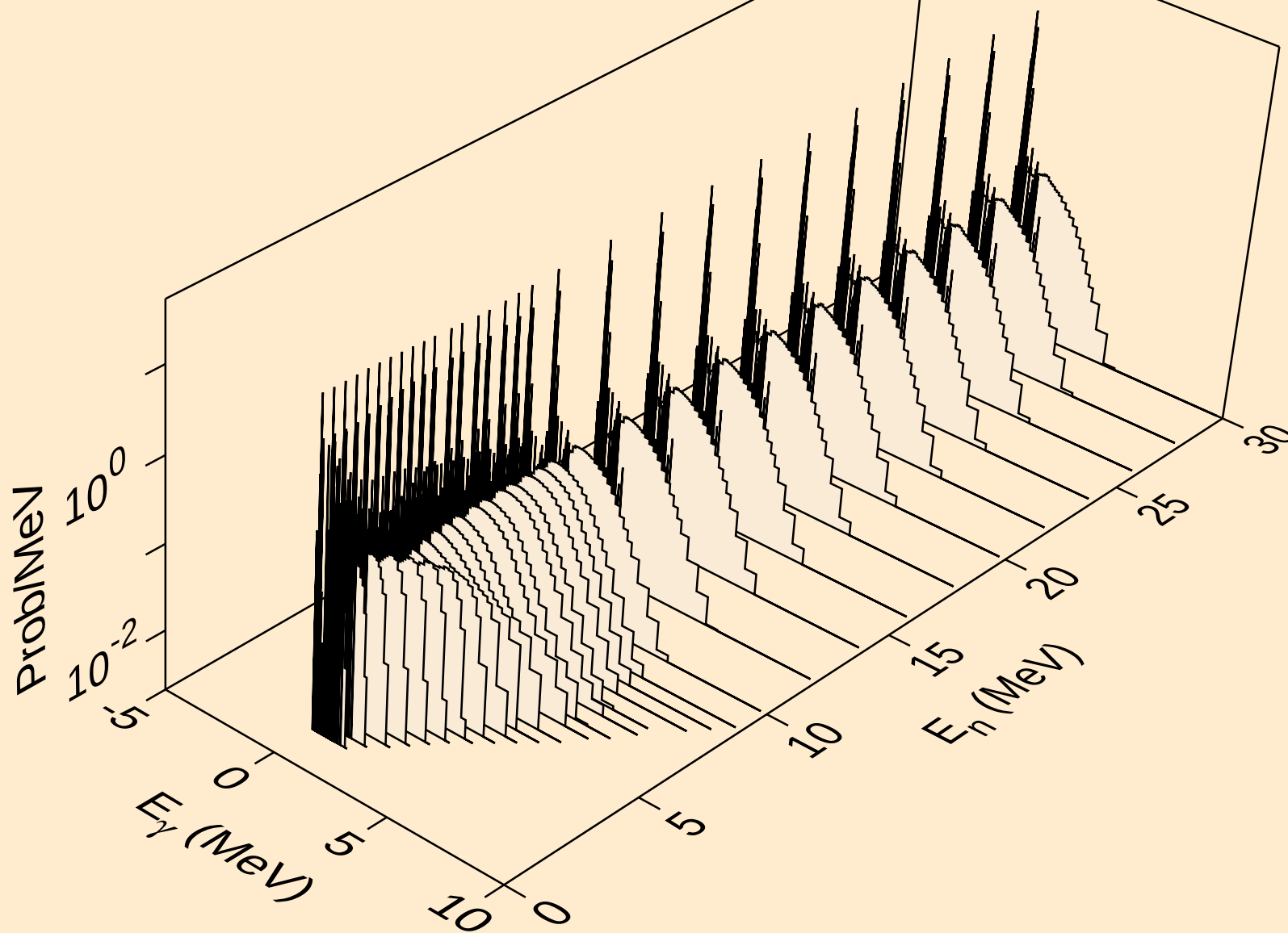
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



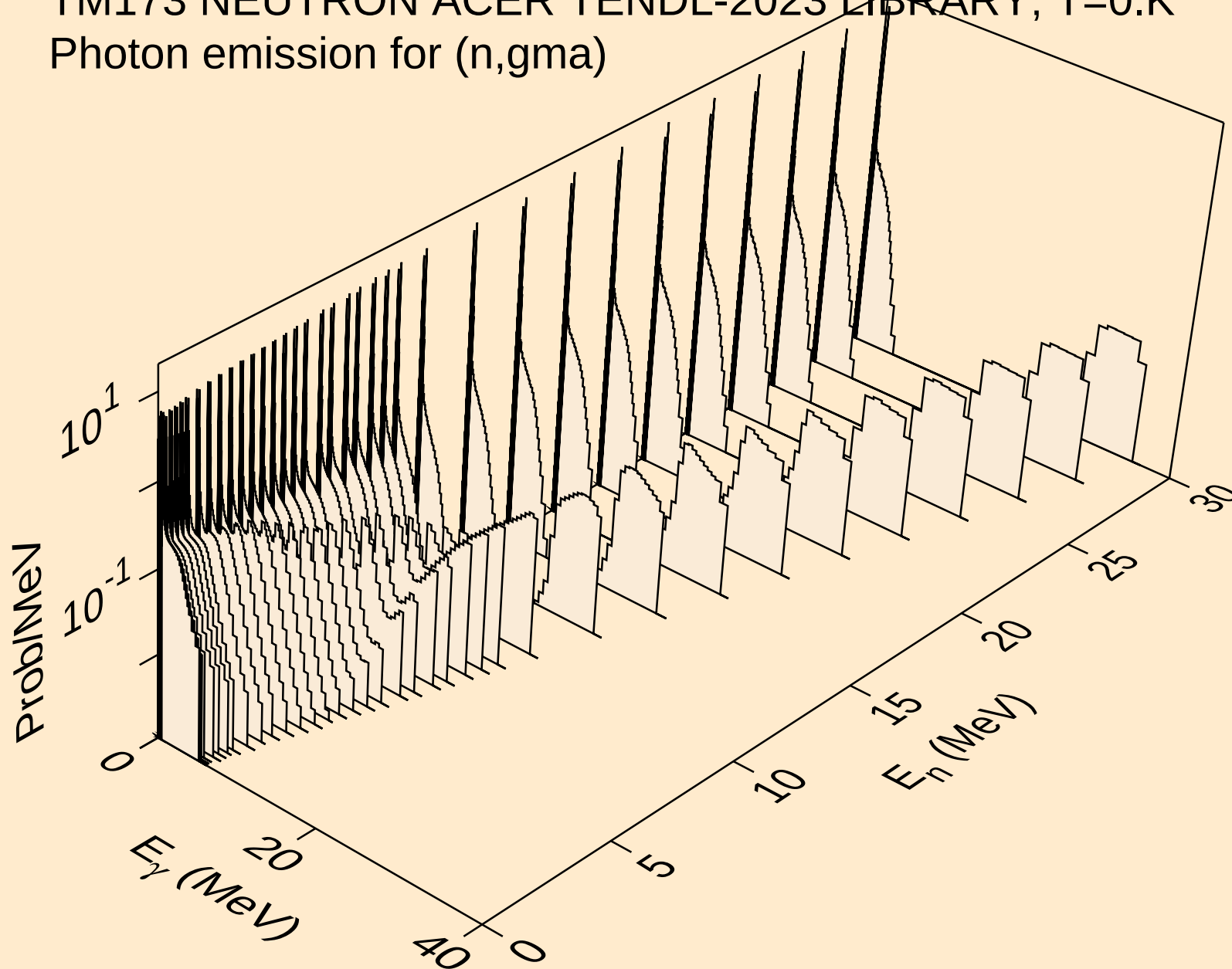
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



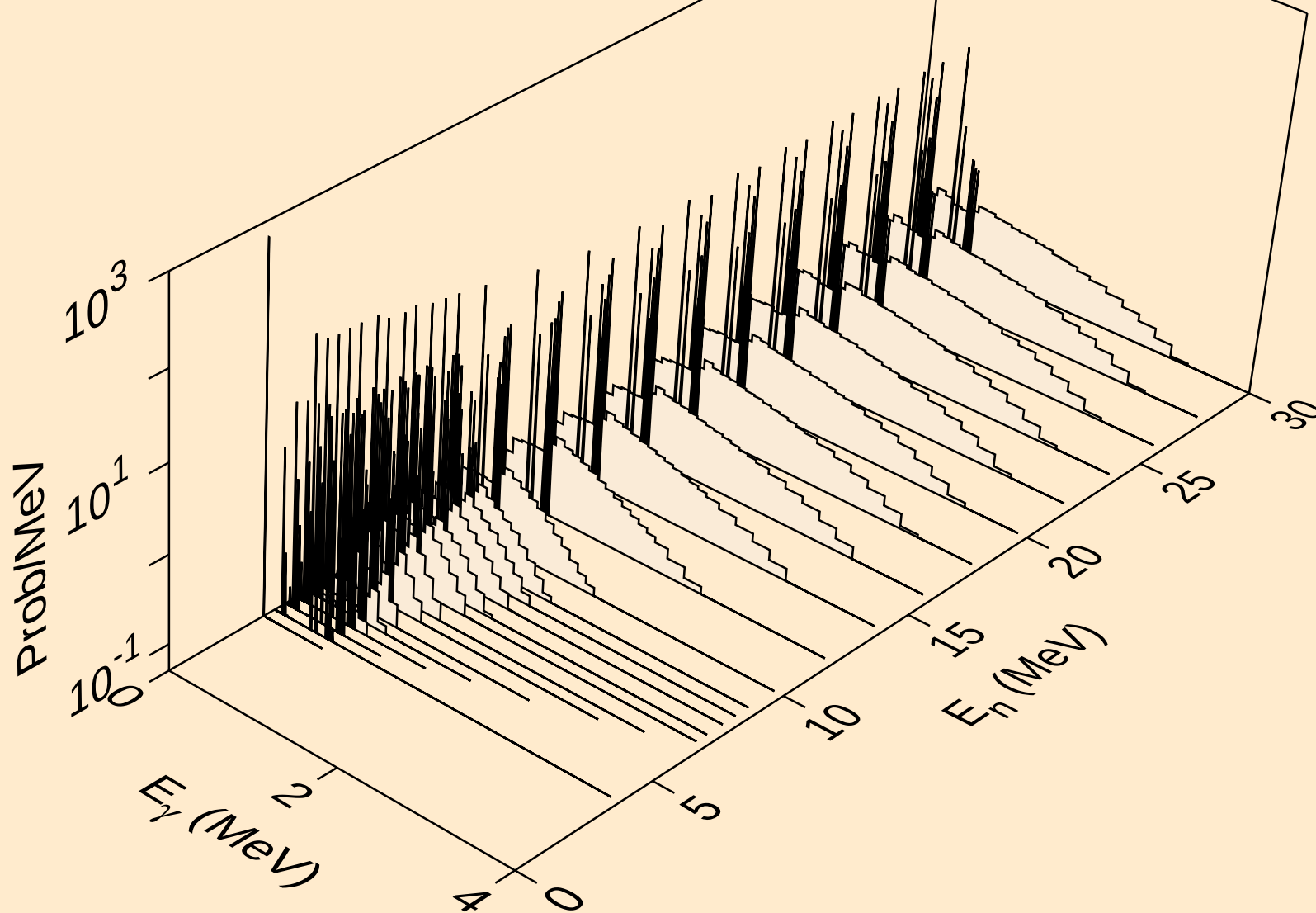
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



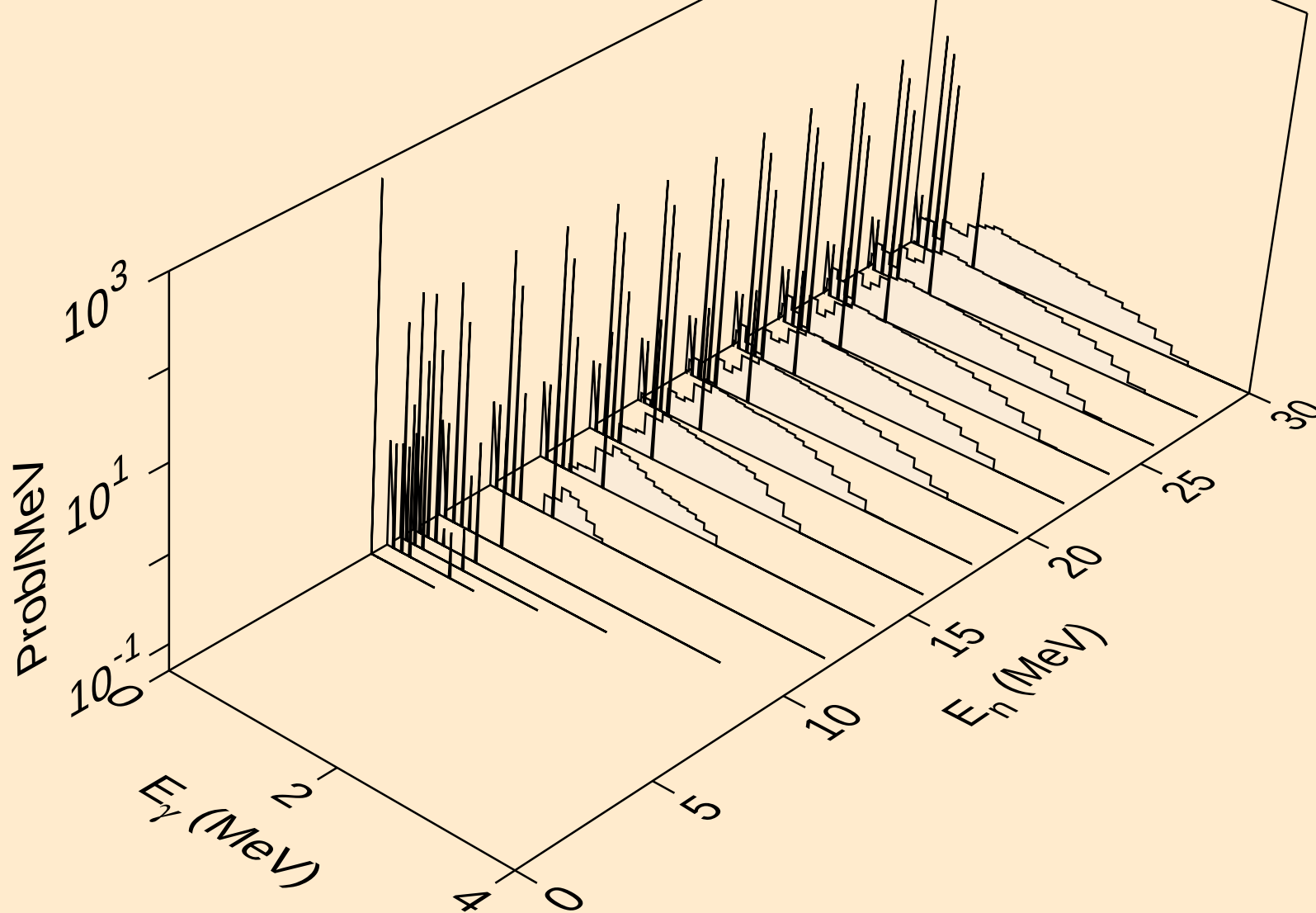
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



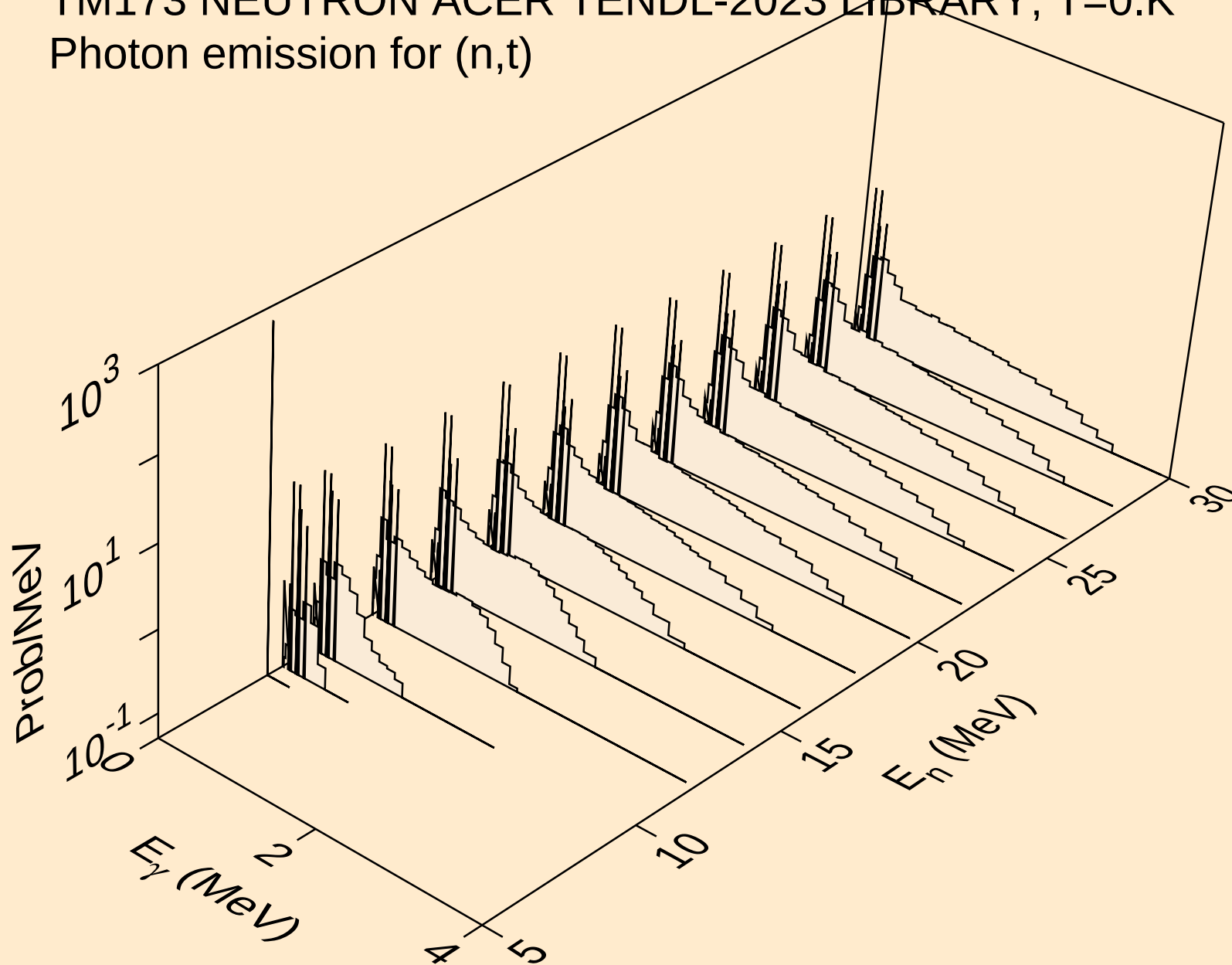
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



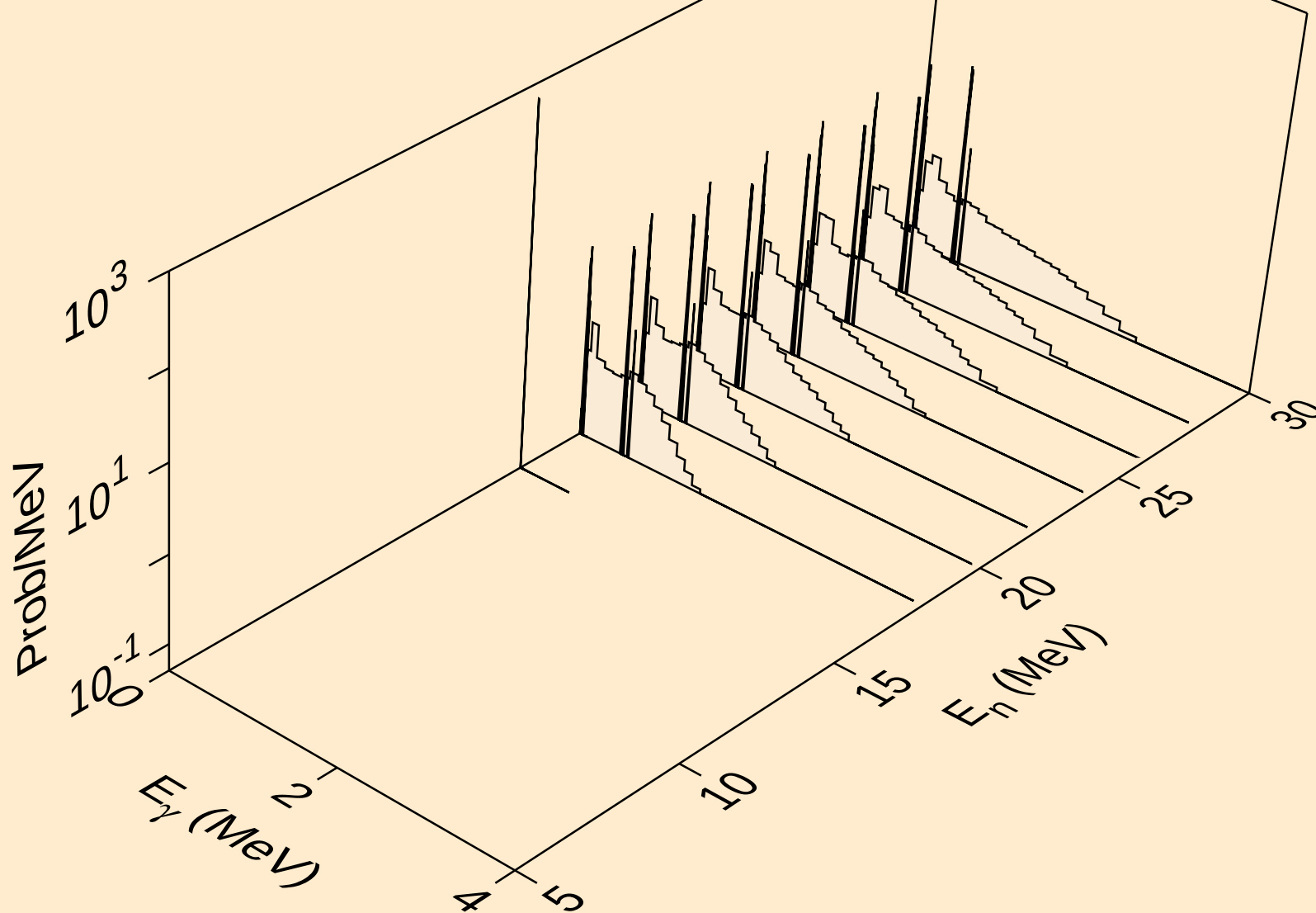
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



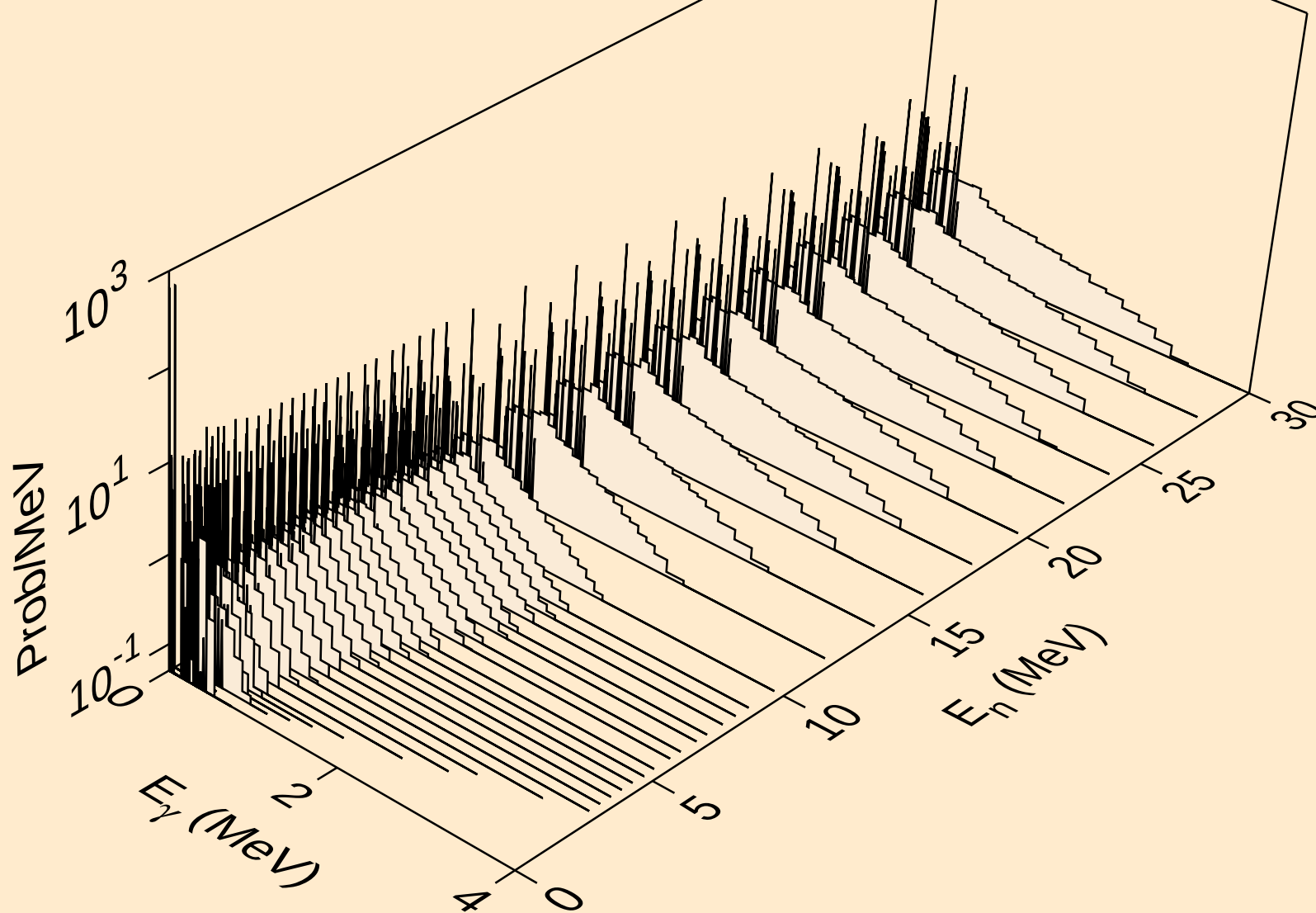
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



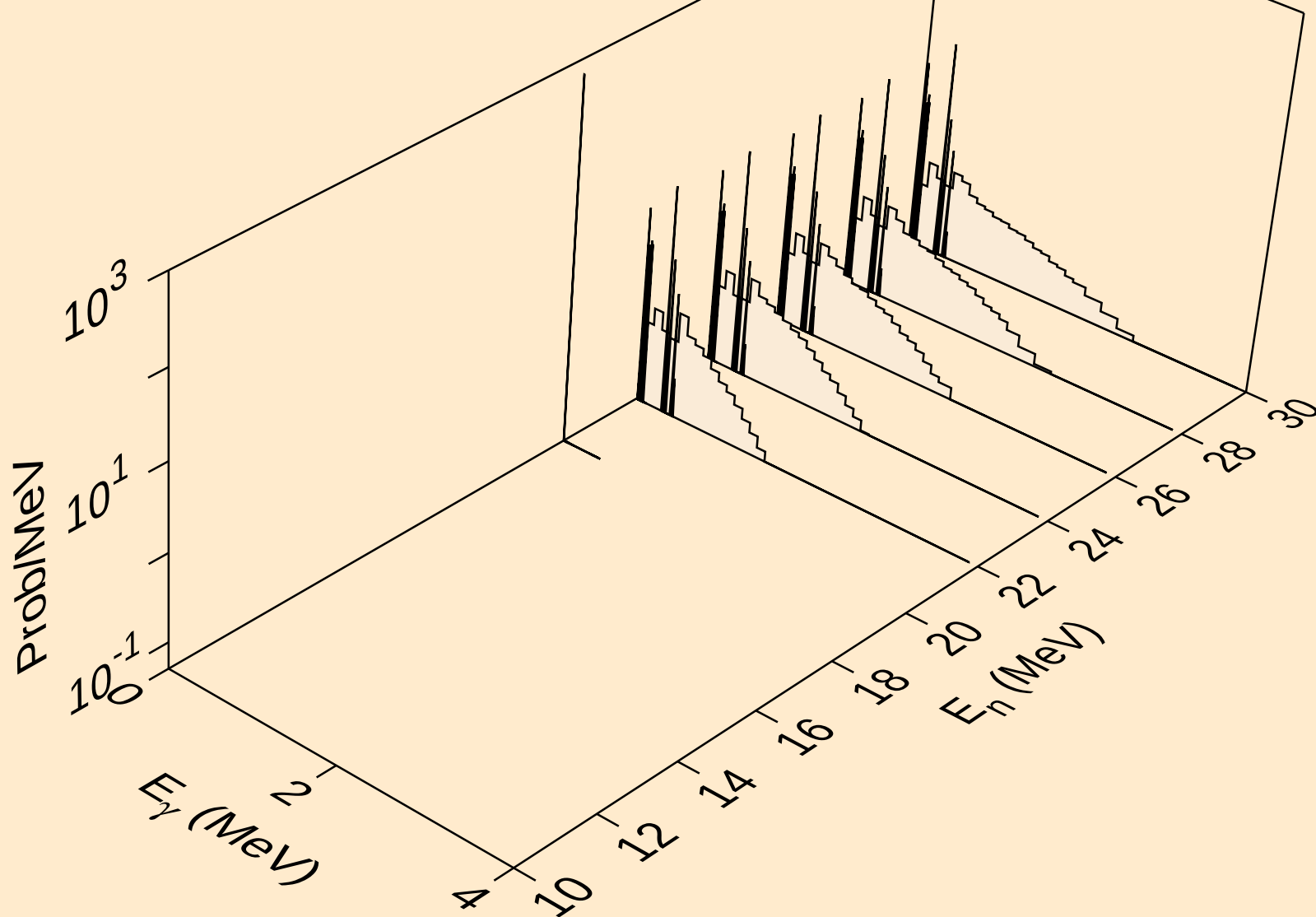
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



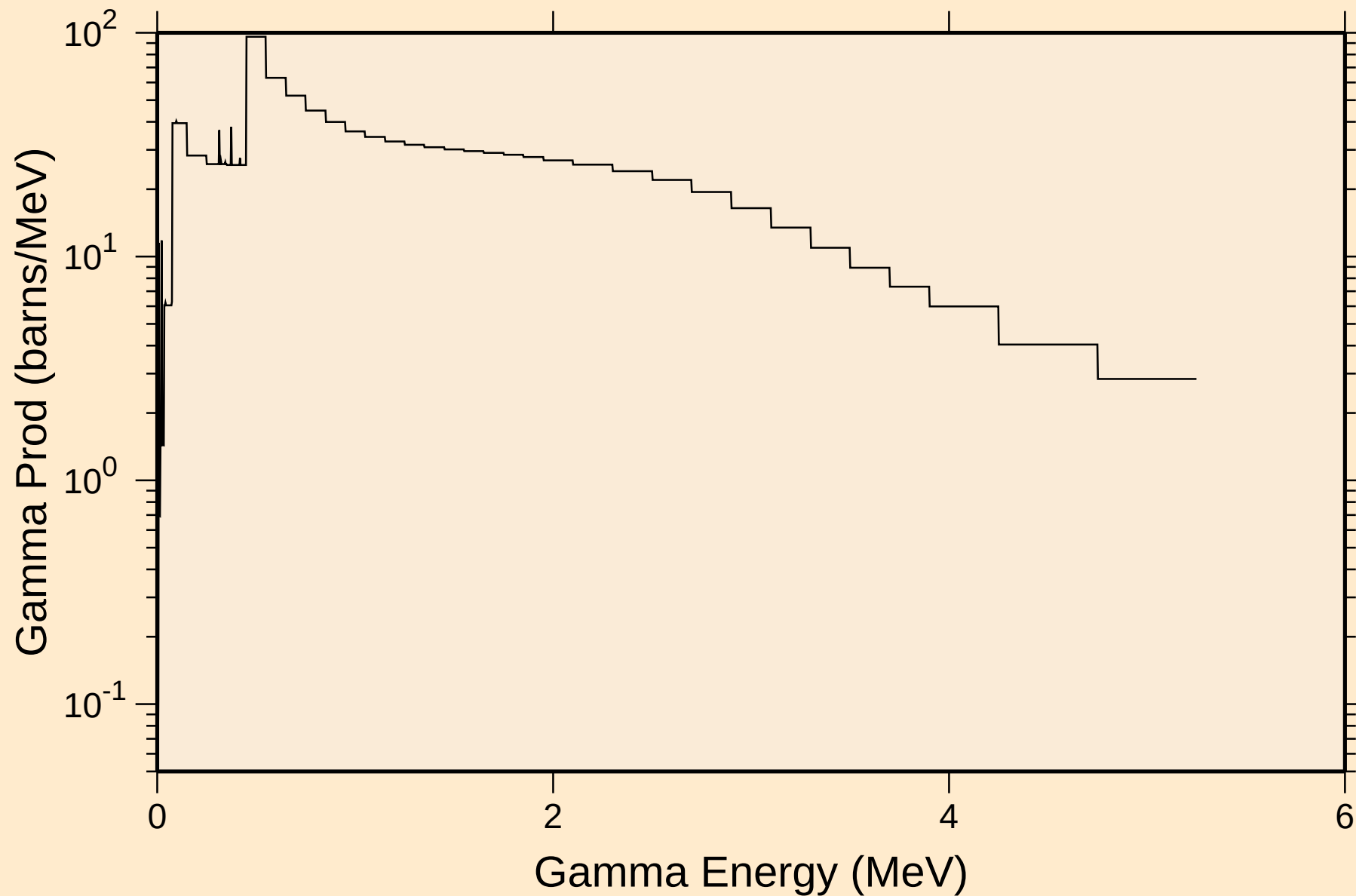
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



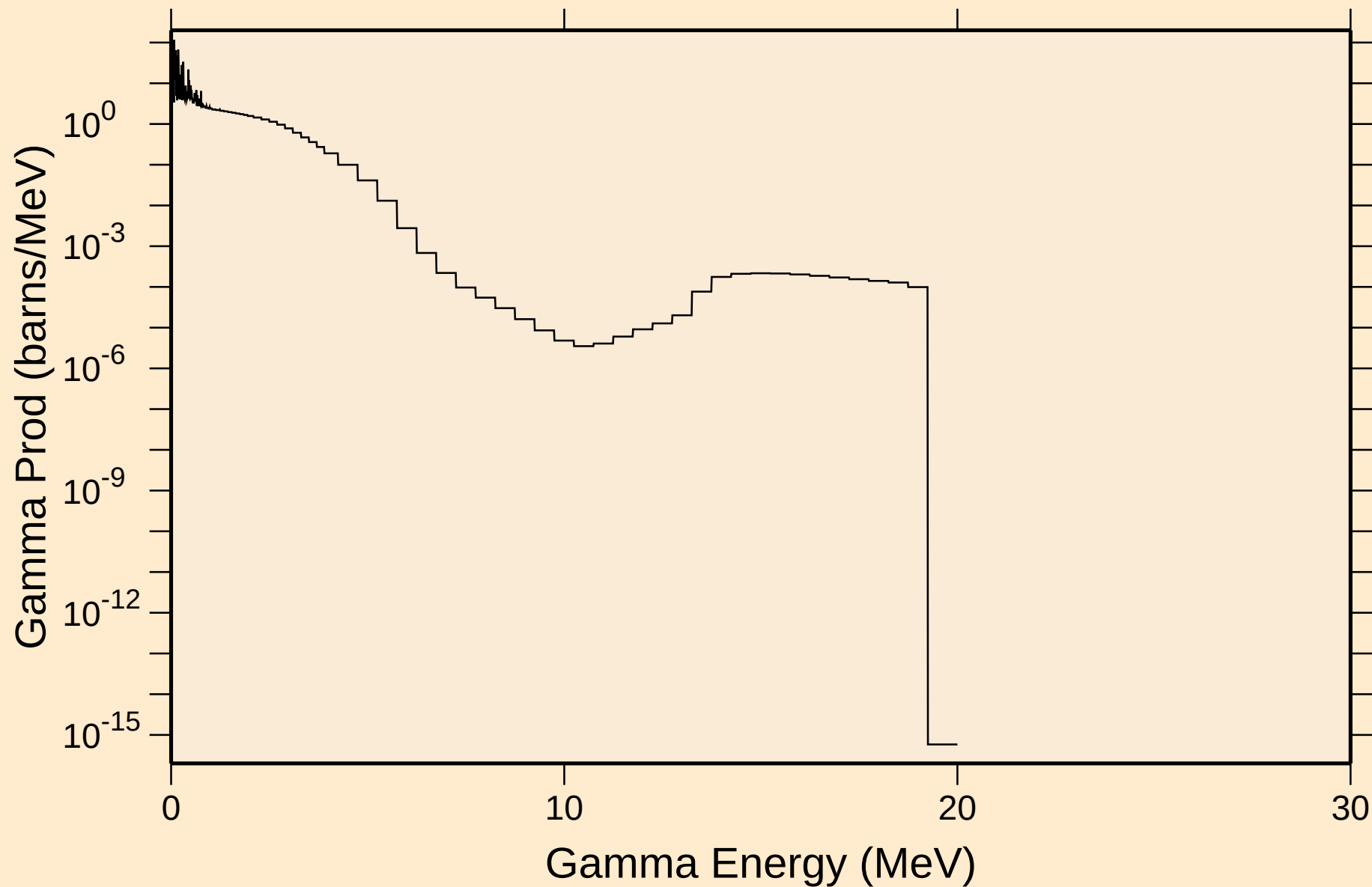
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

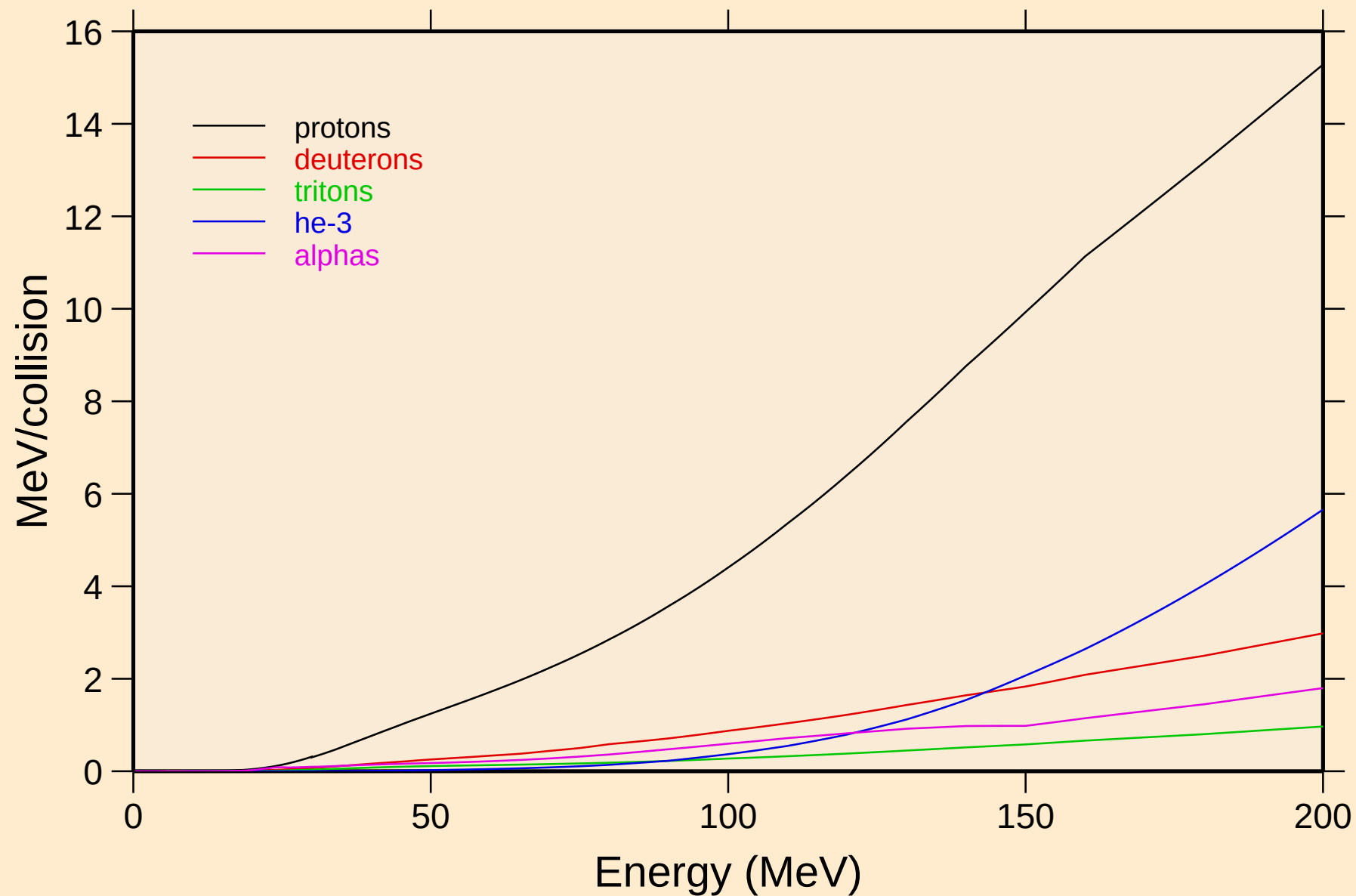


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

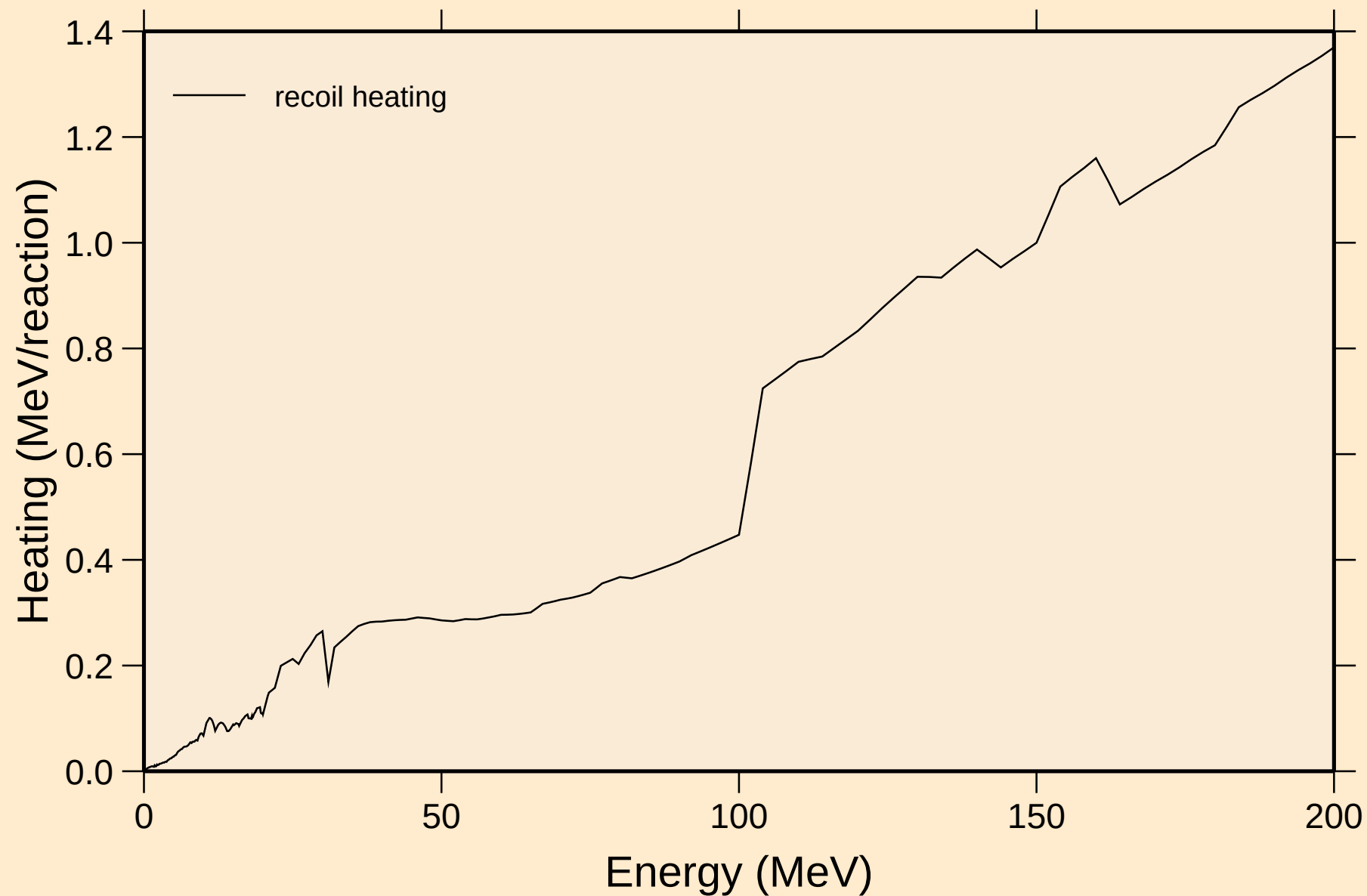


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

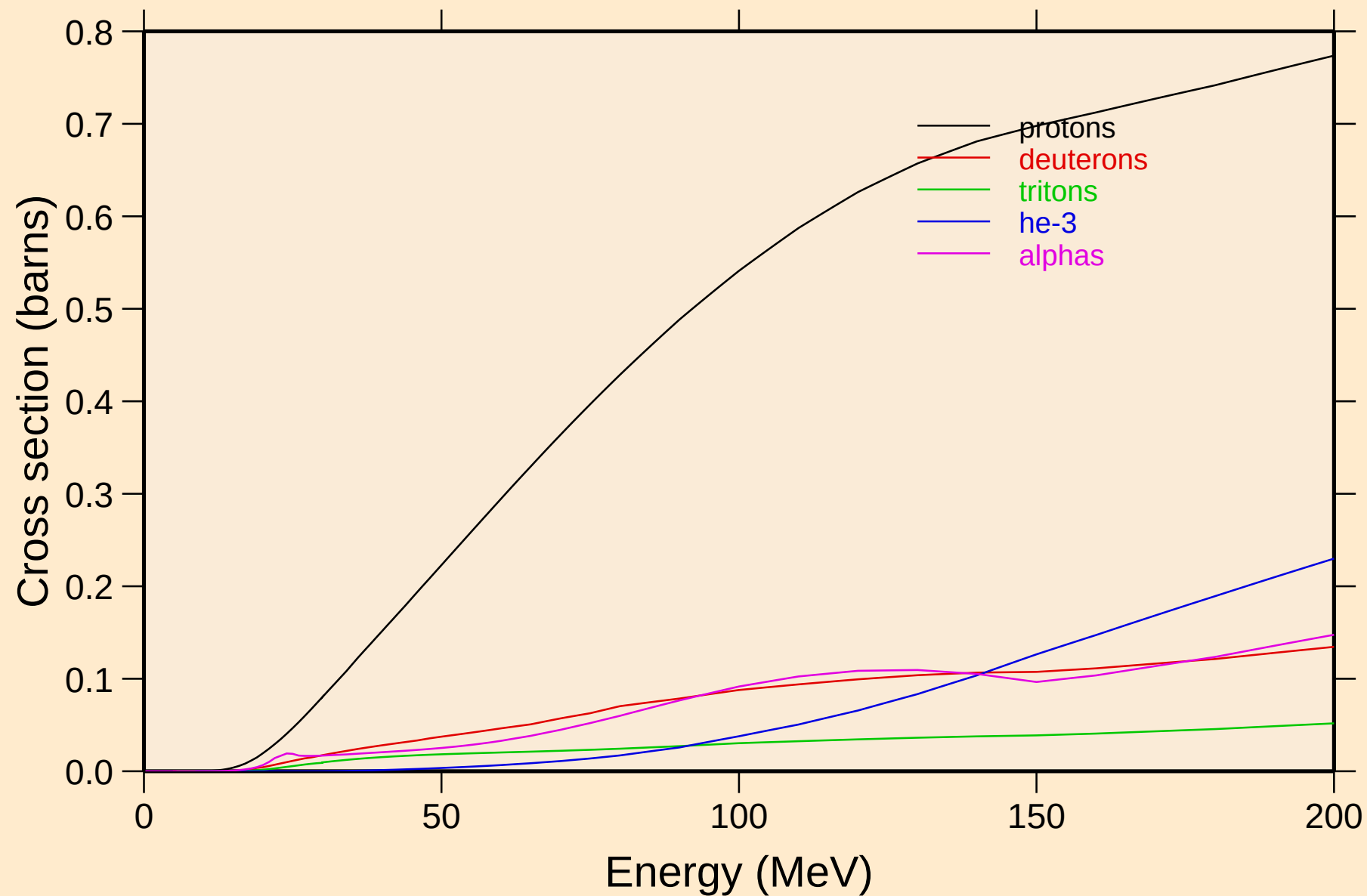


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

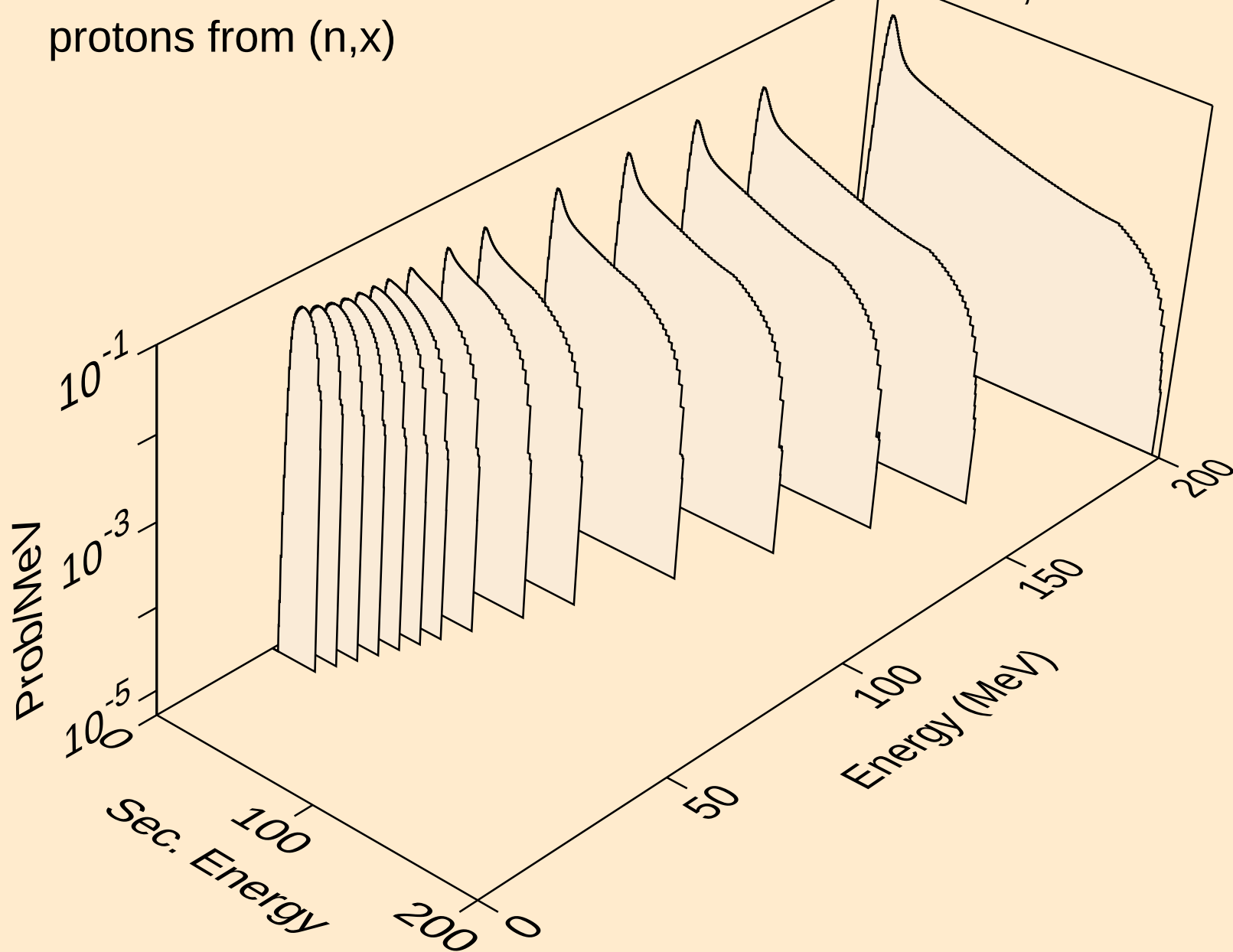


TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

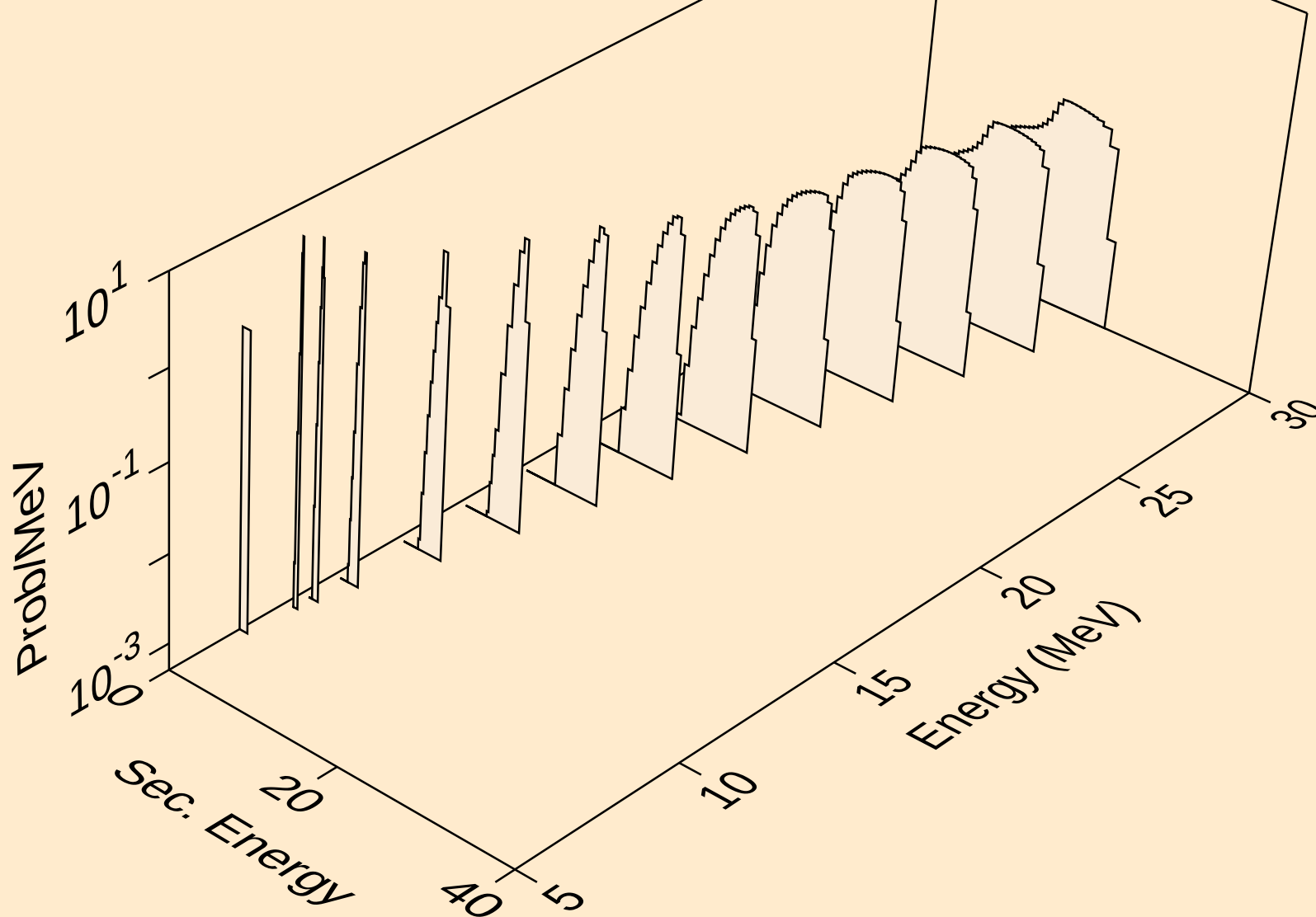
Particle production cross sections



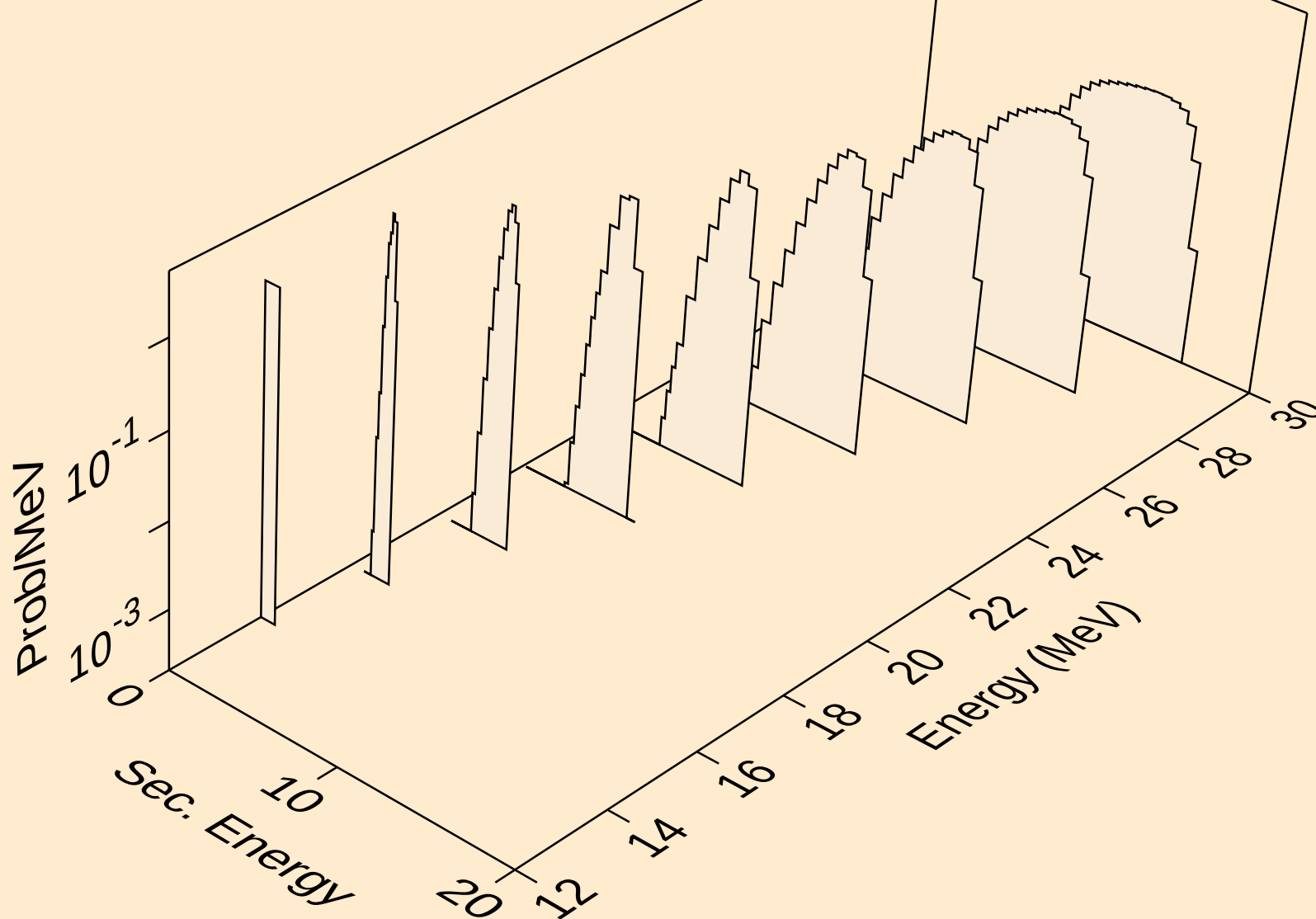
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



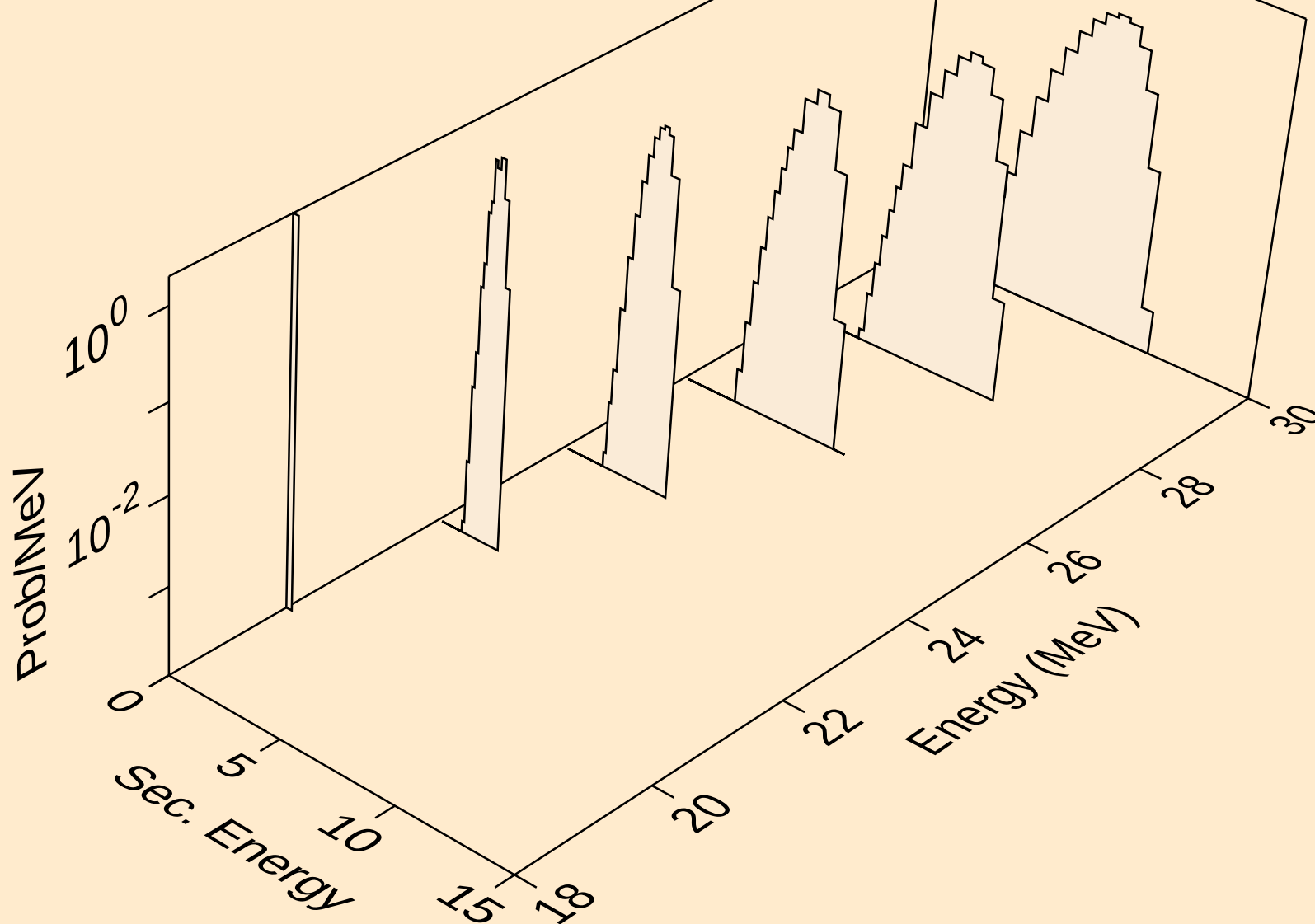
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



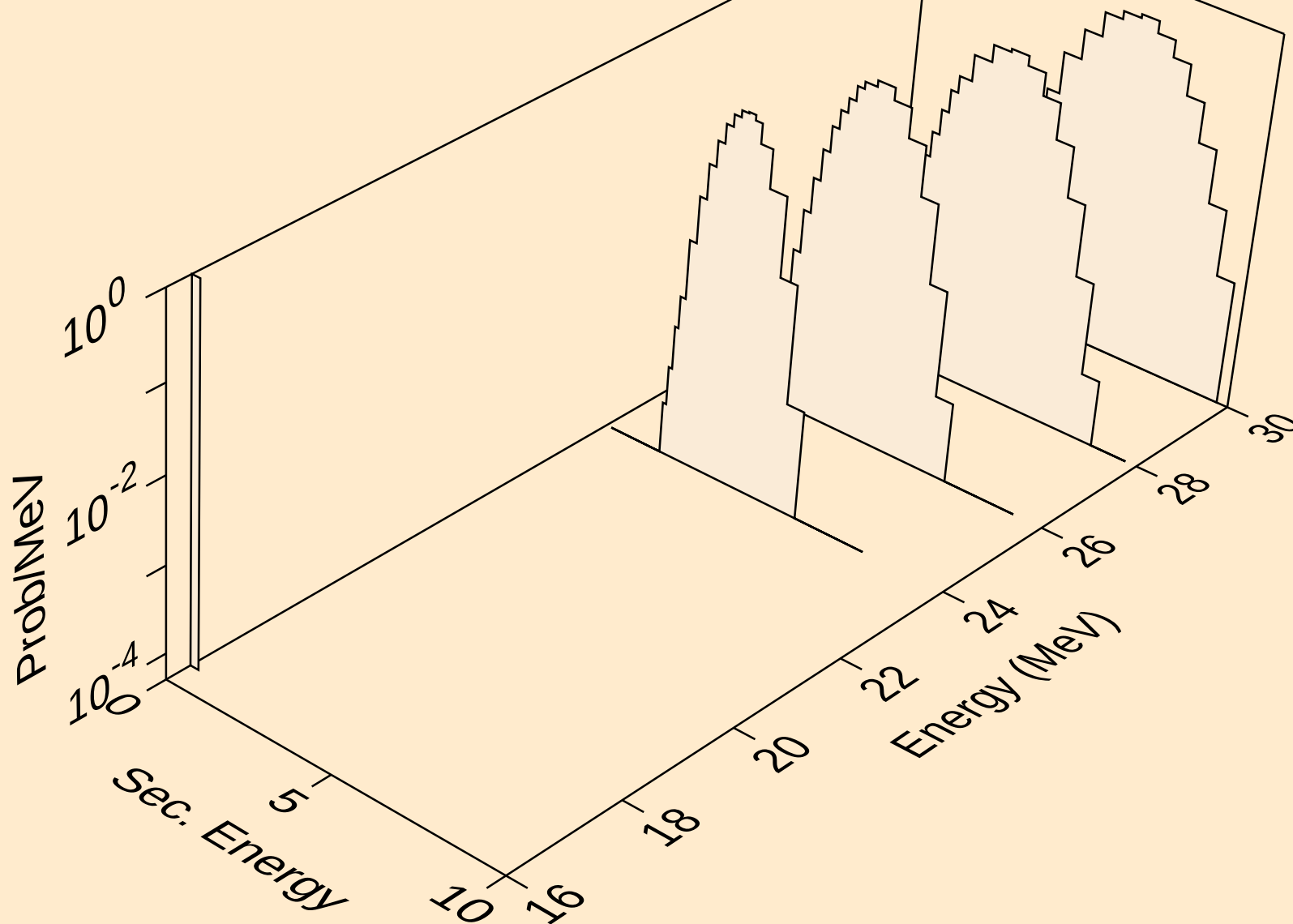
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



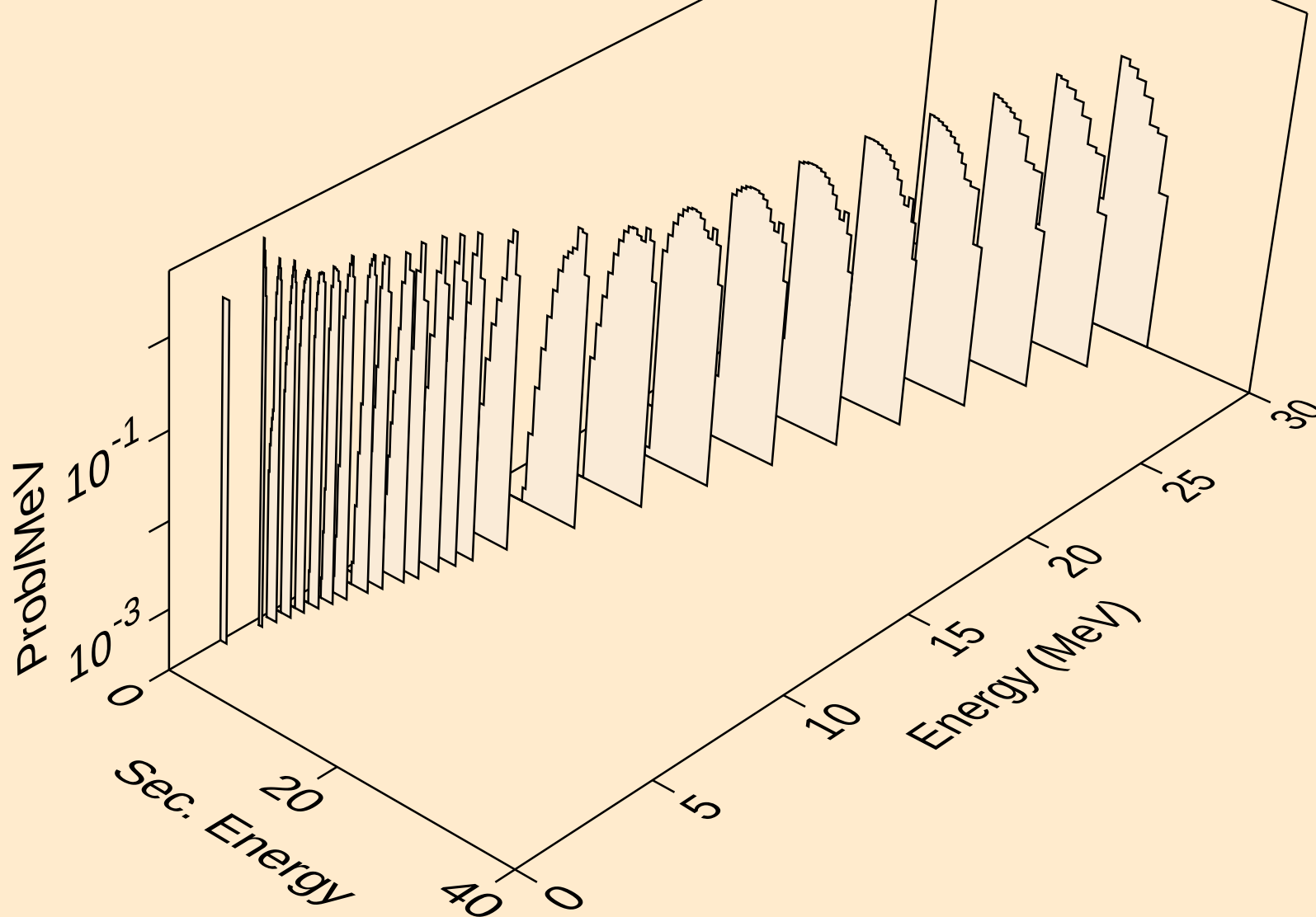
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



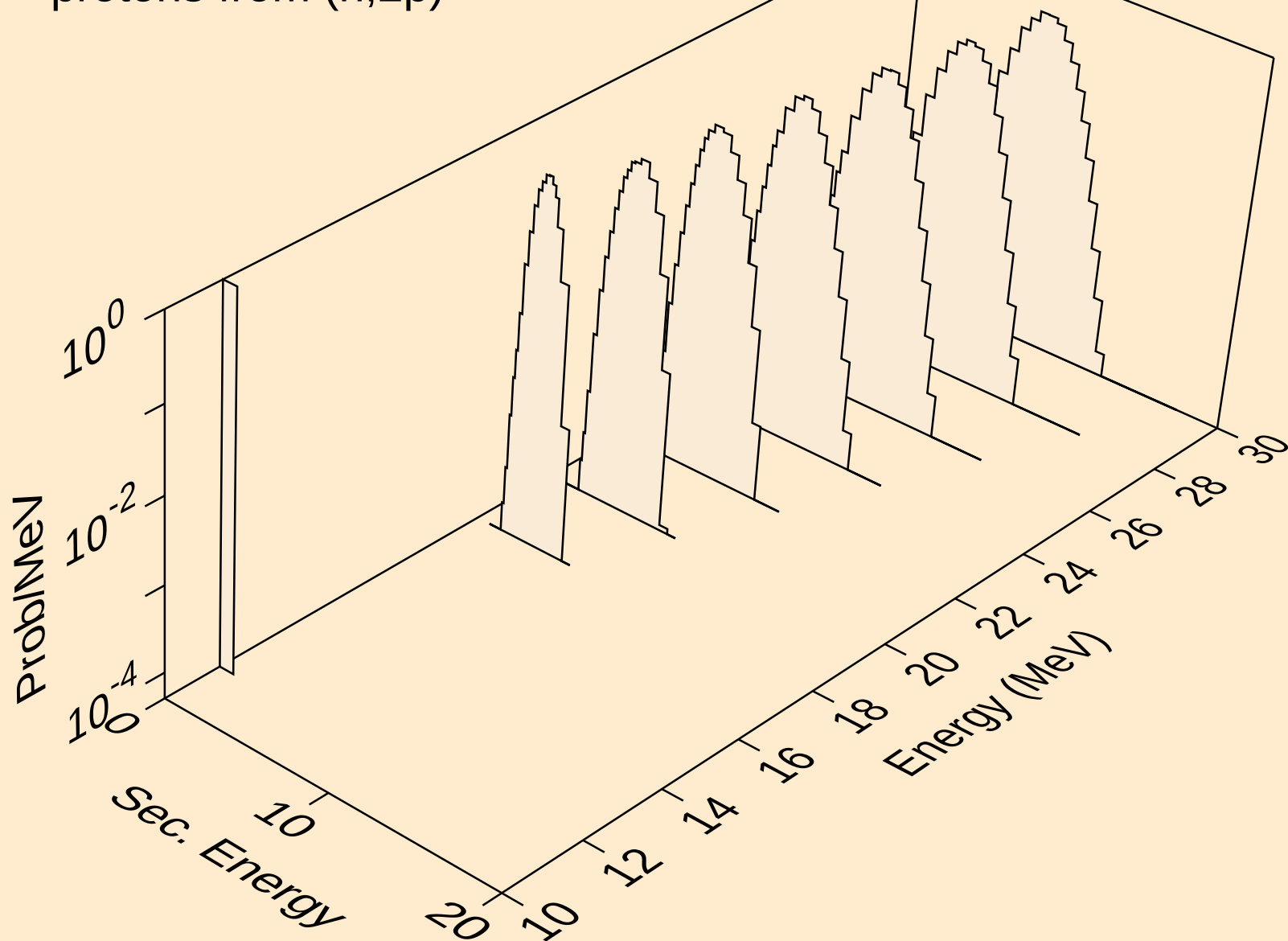
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



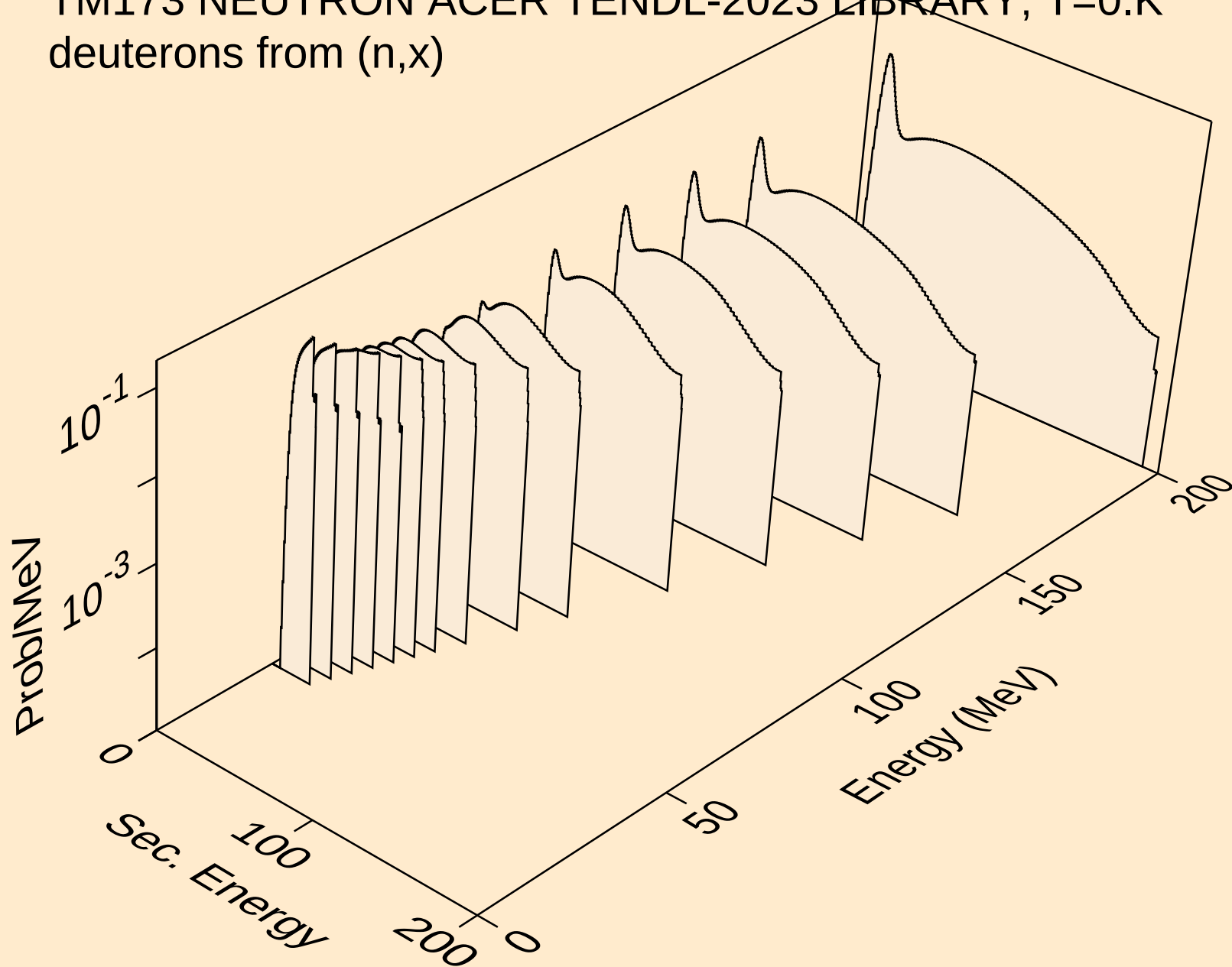
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



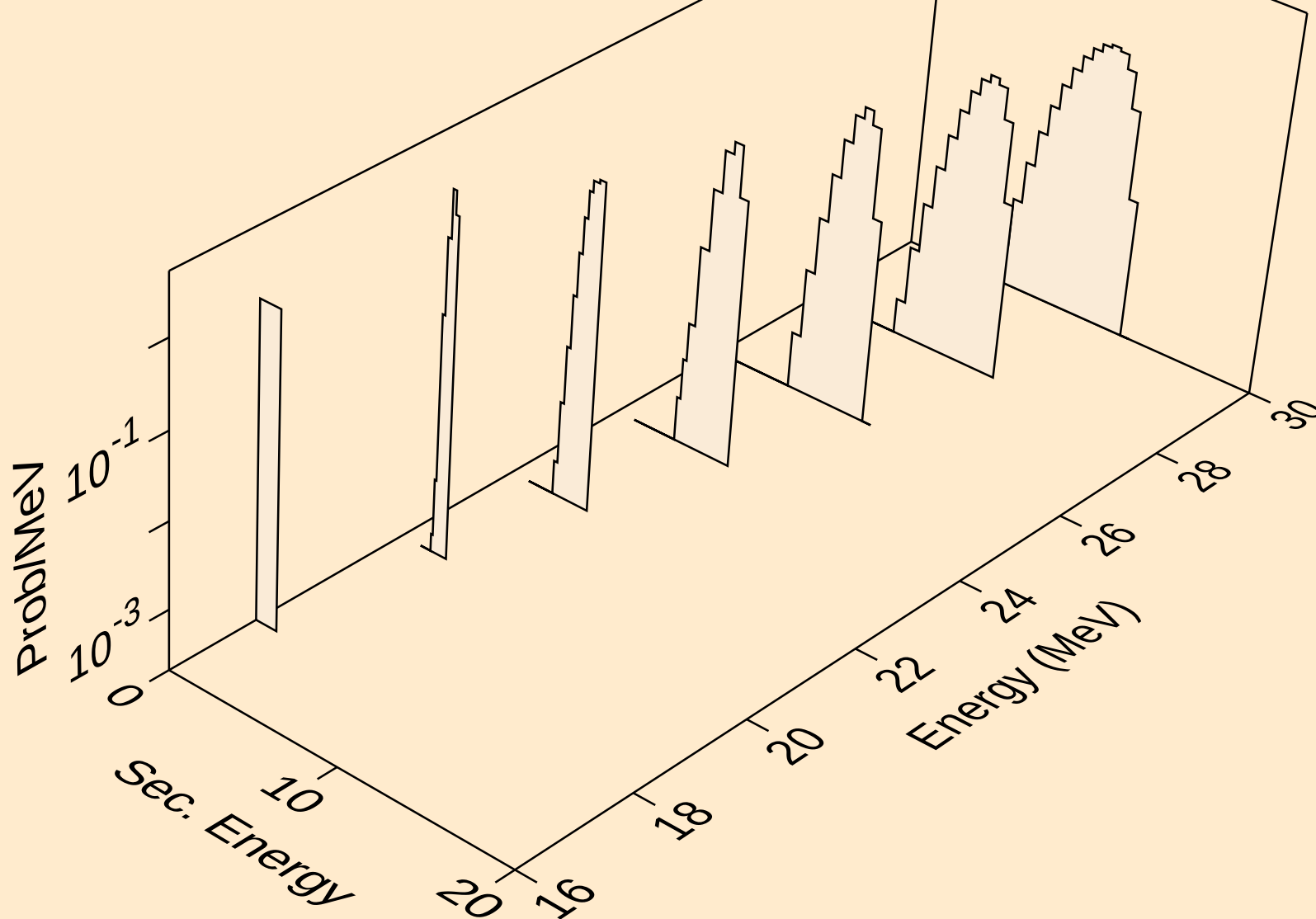
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



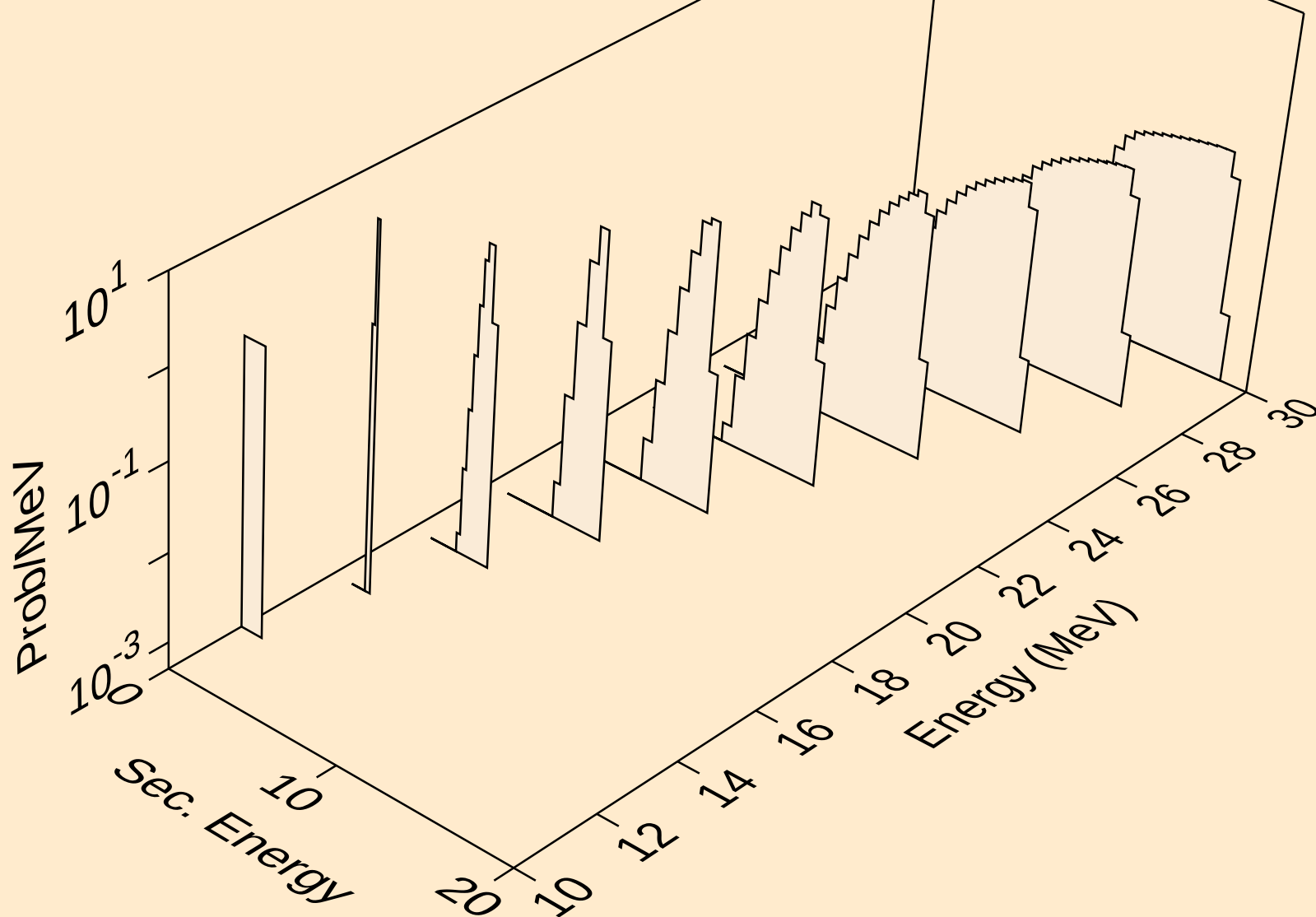
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



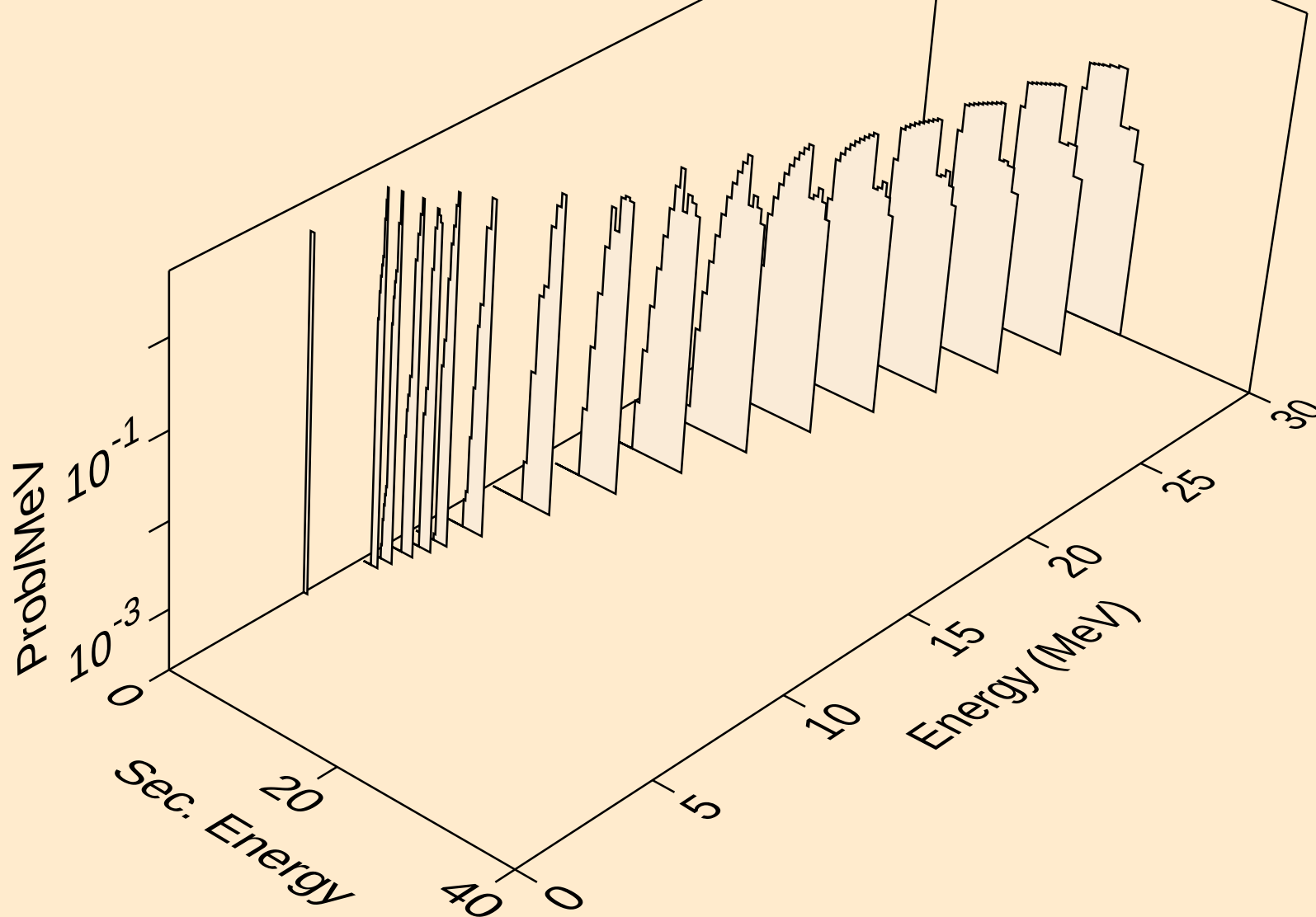
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



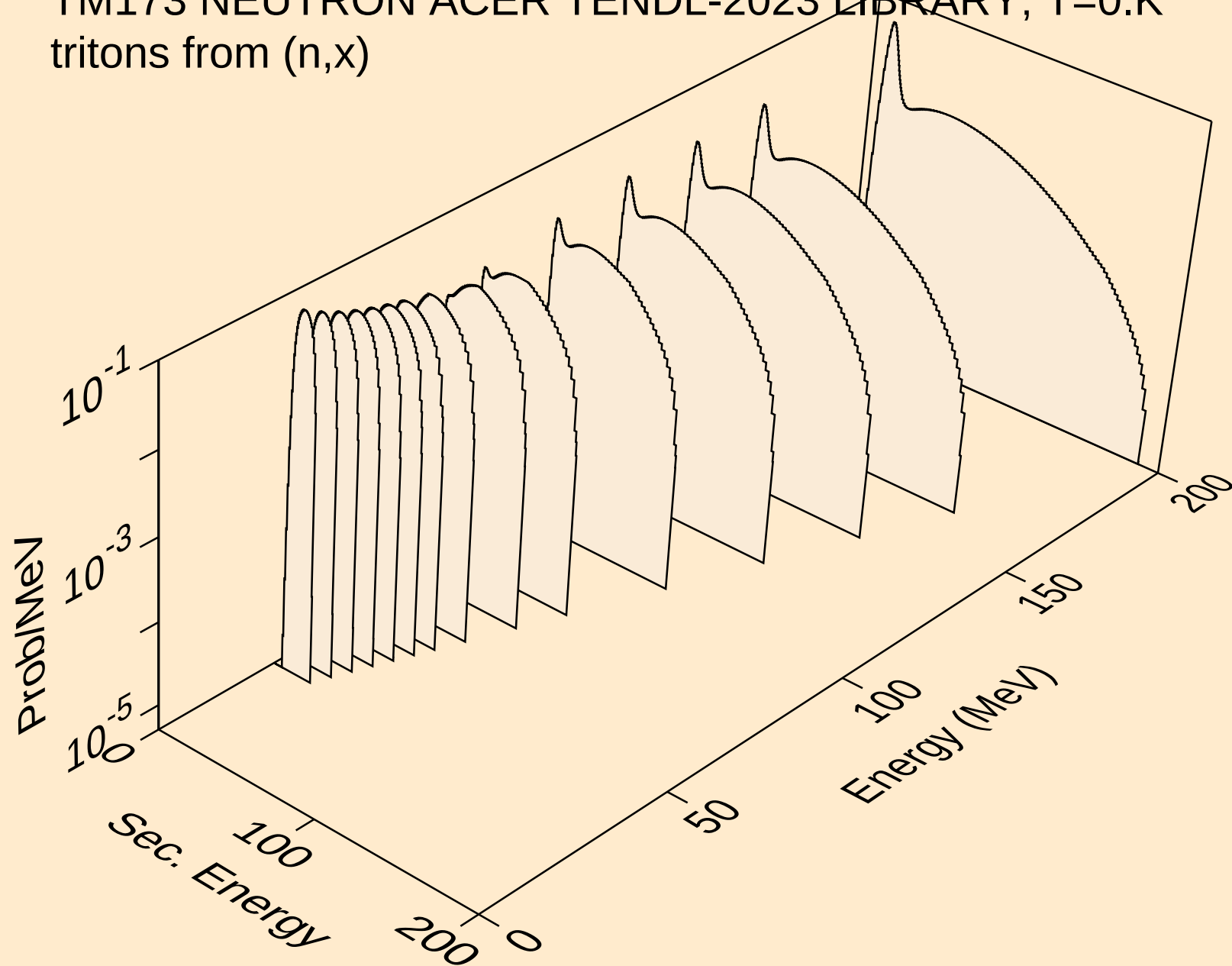
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



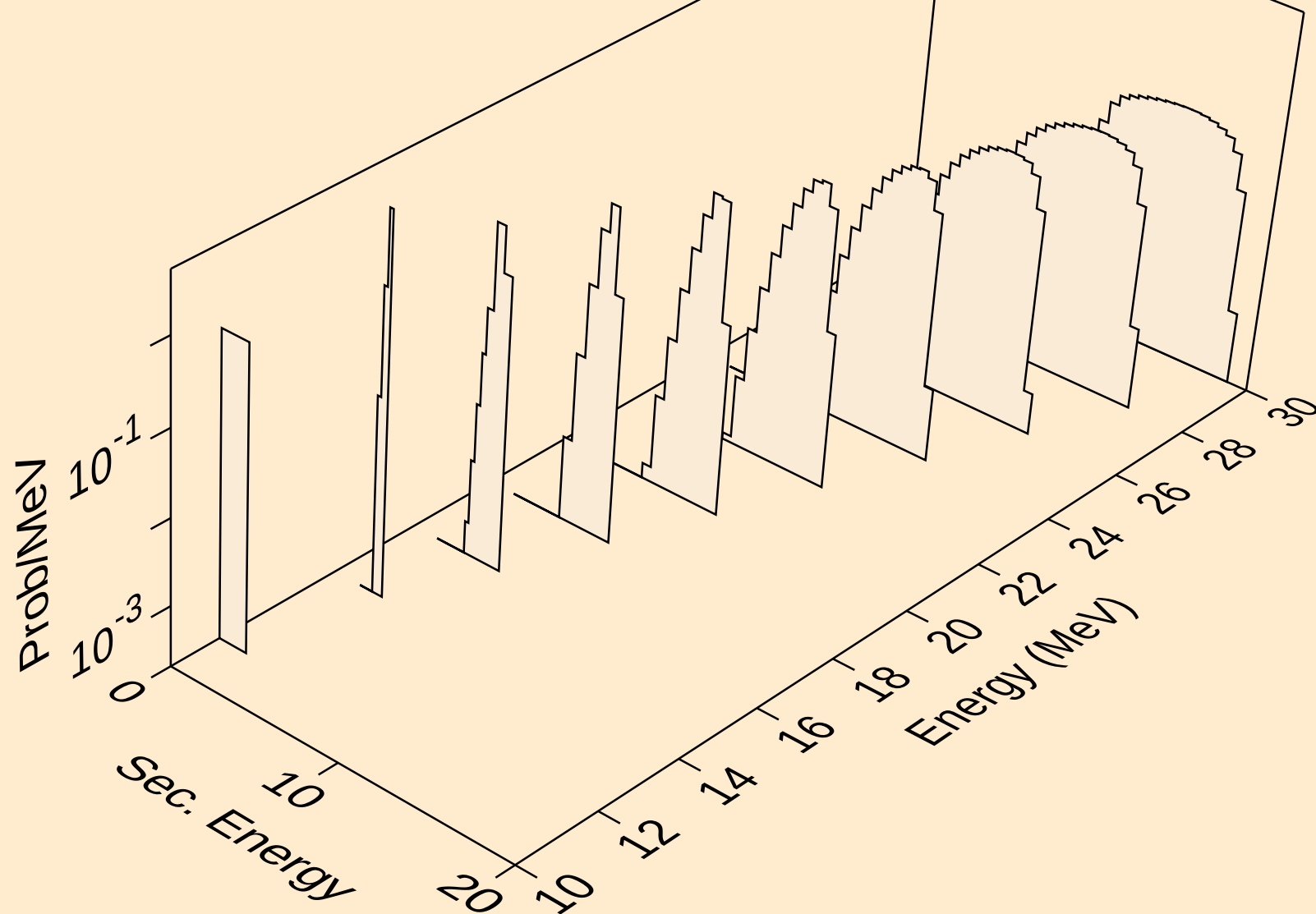
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



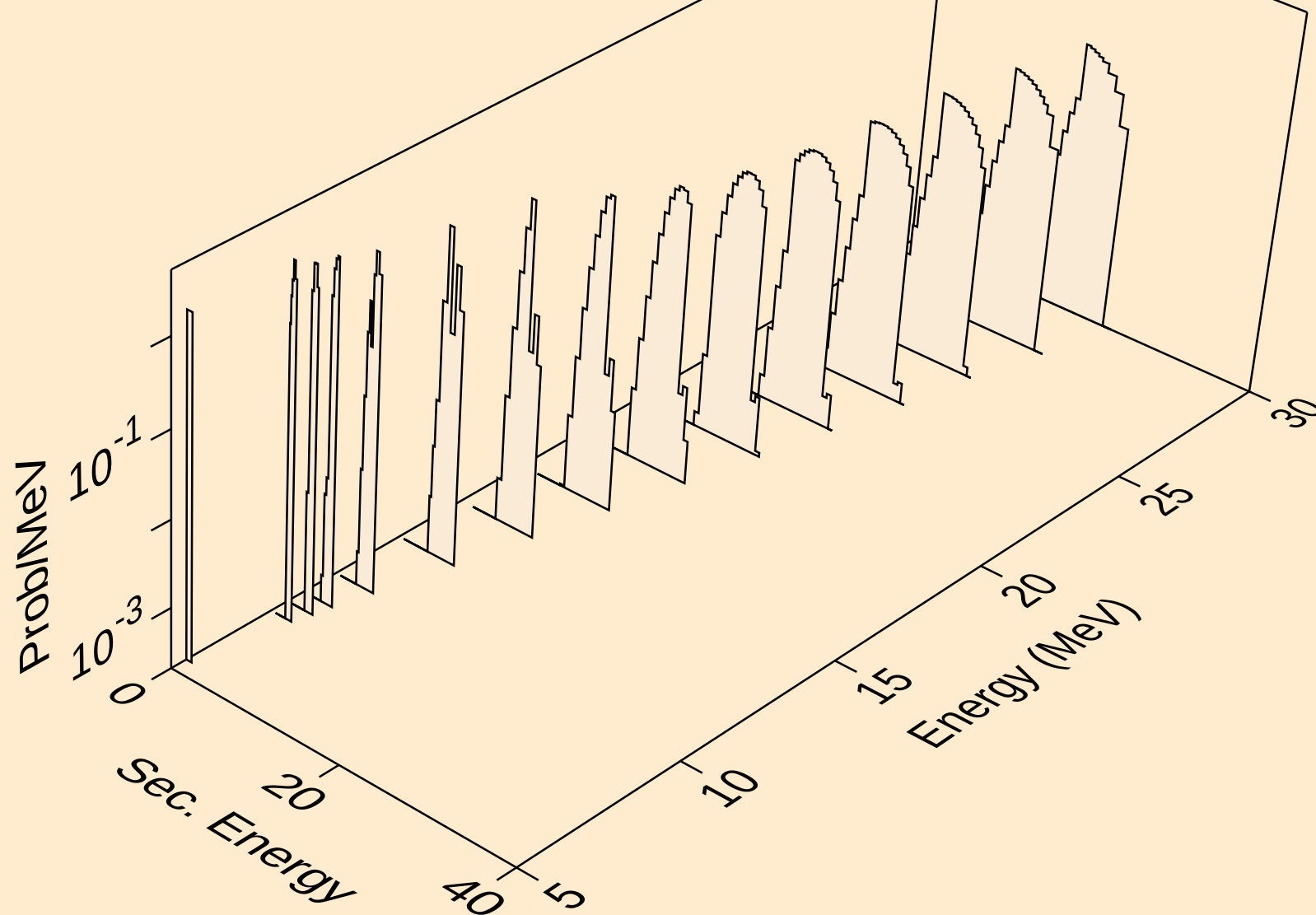
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



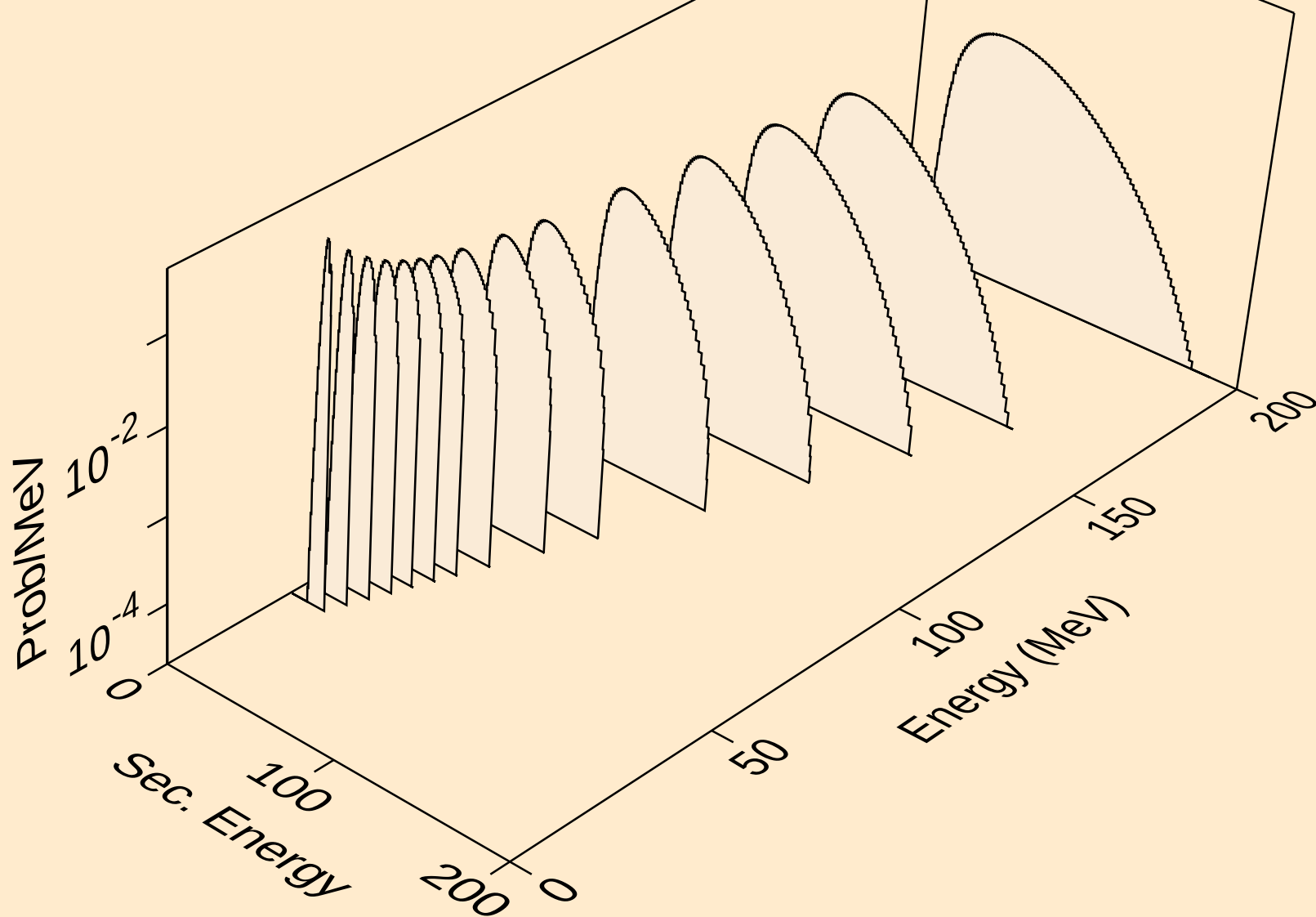
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



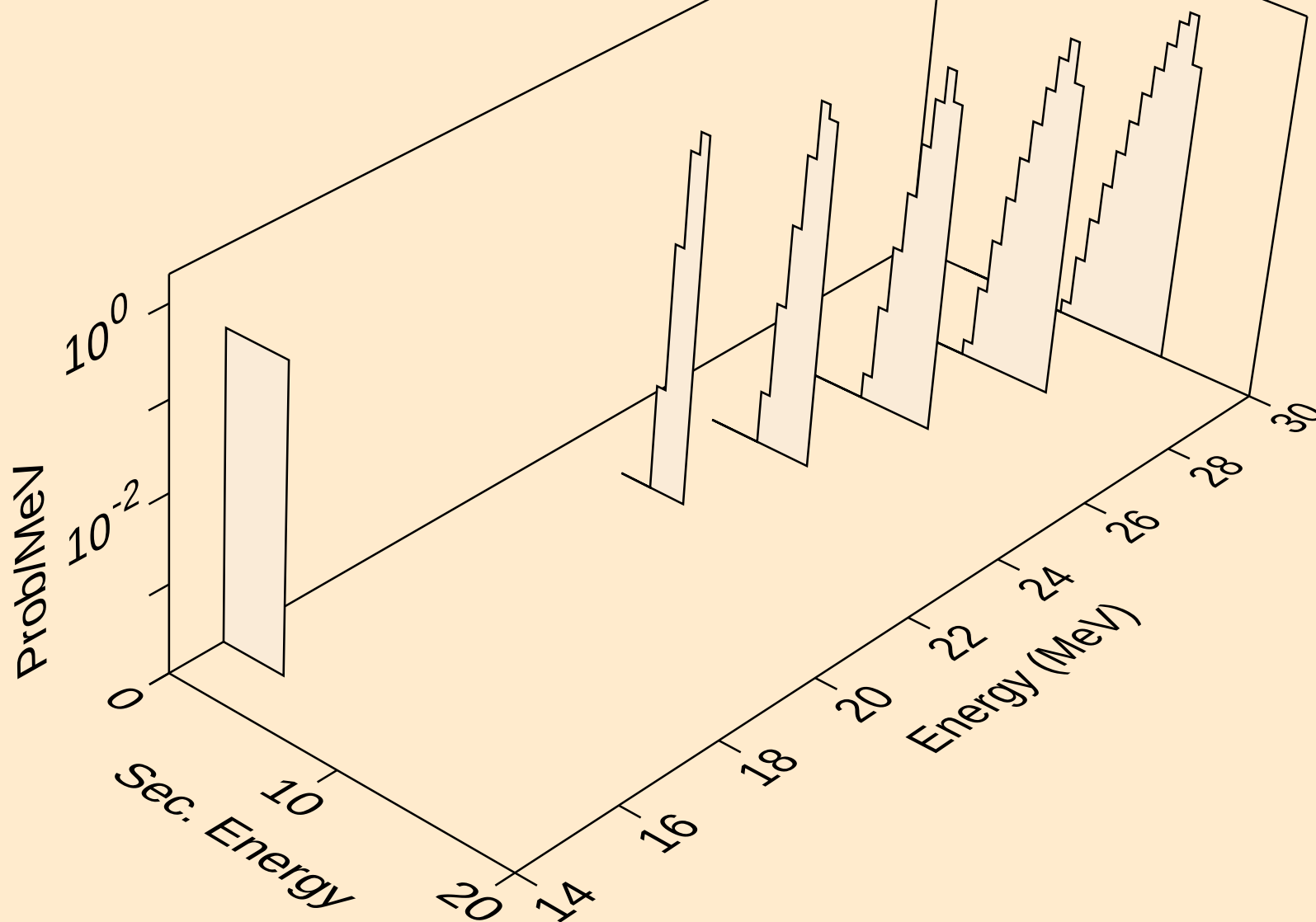
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



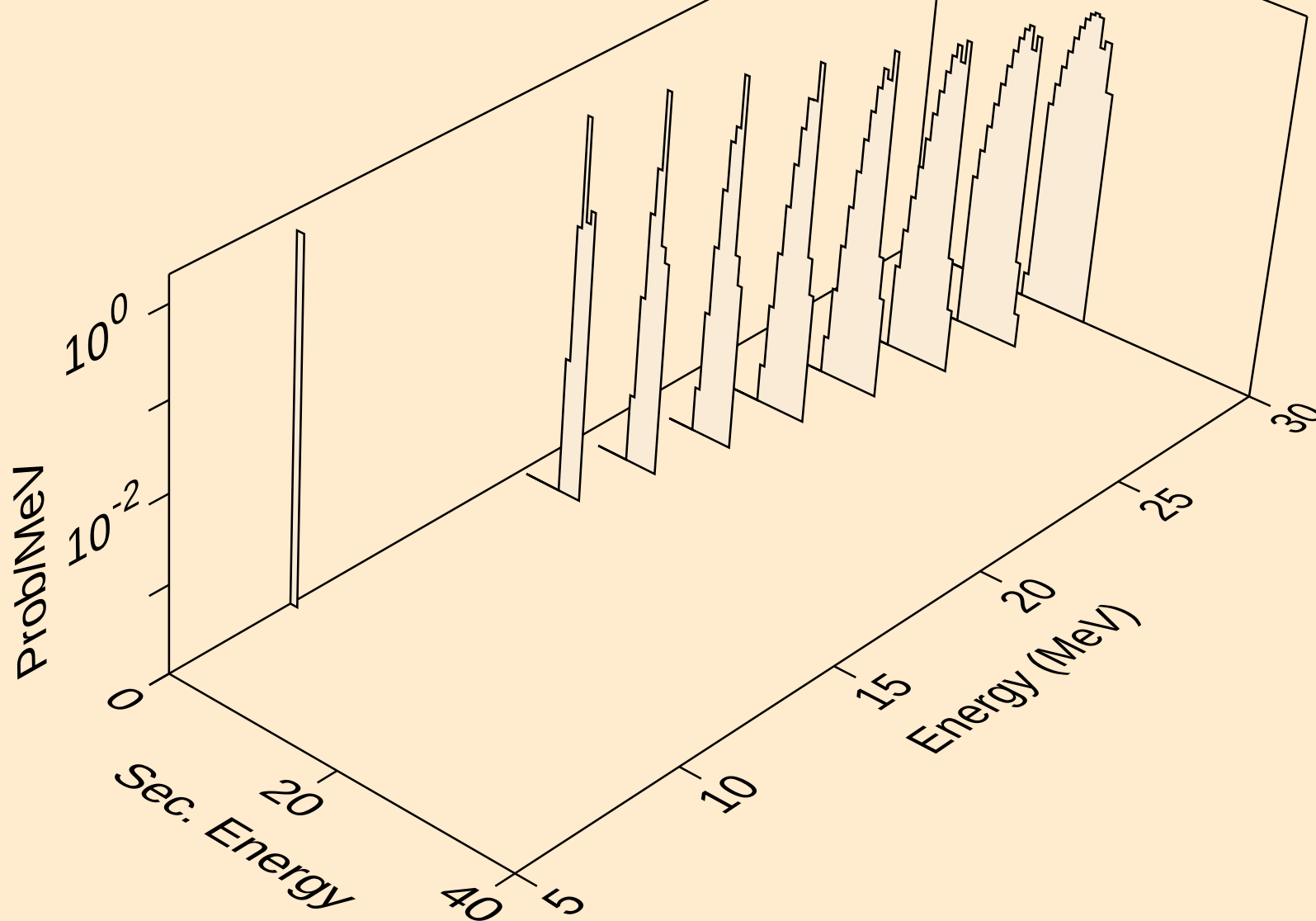
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



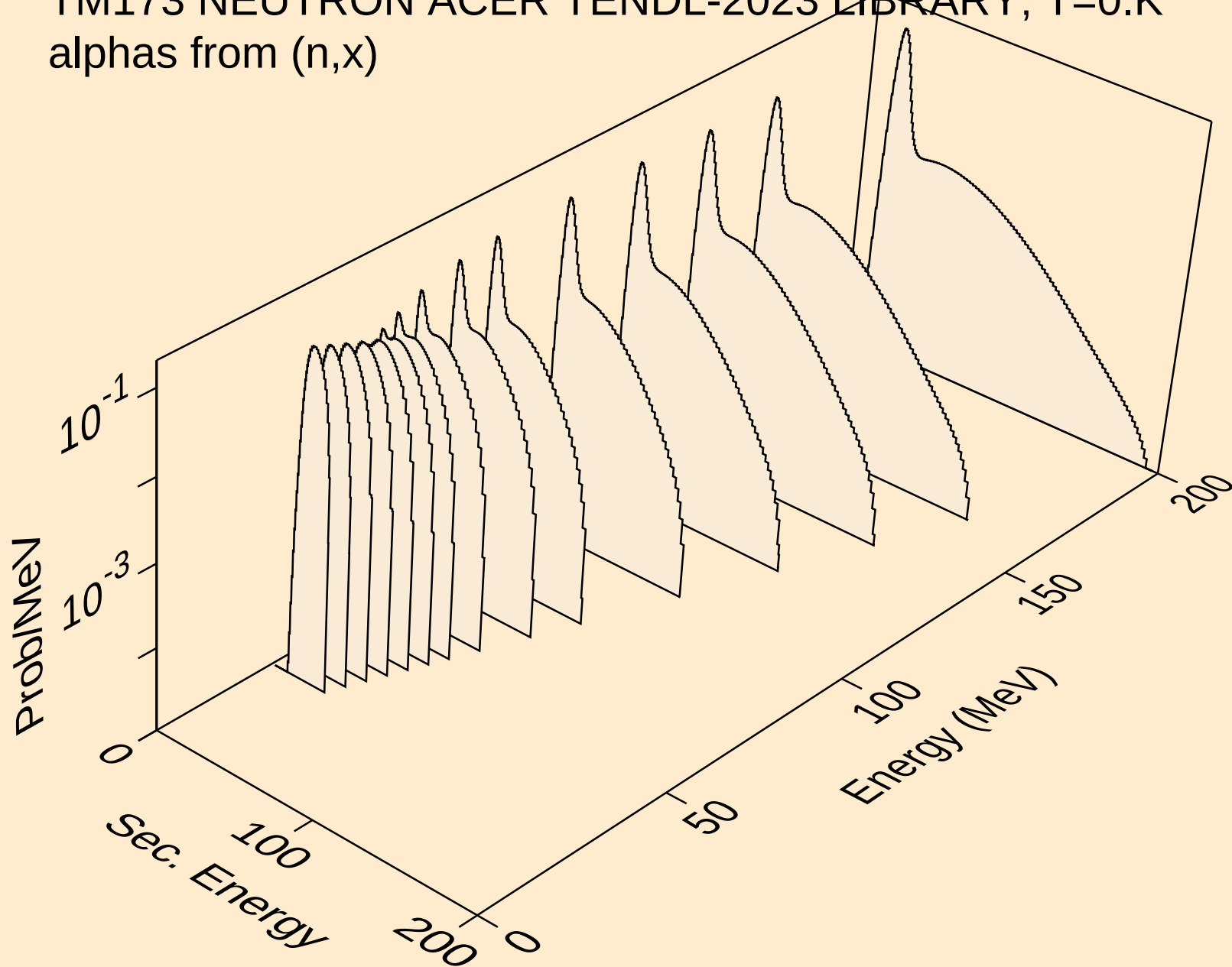
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



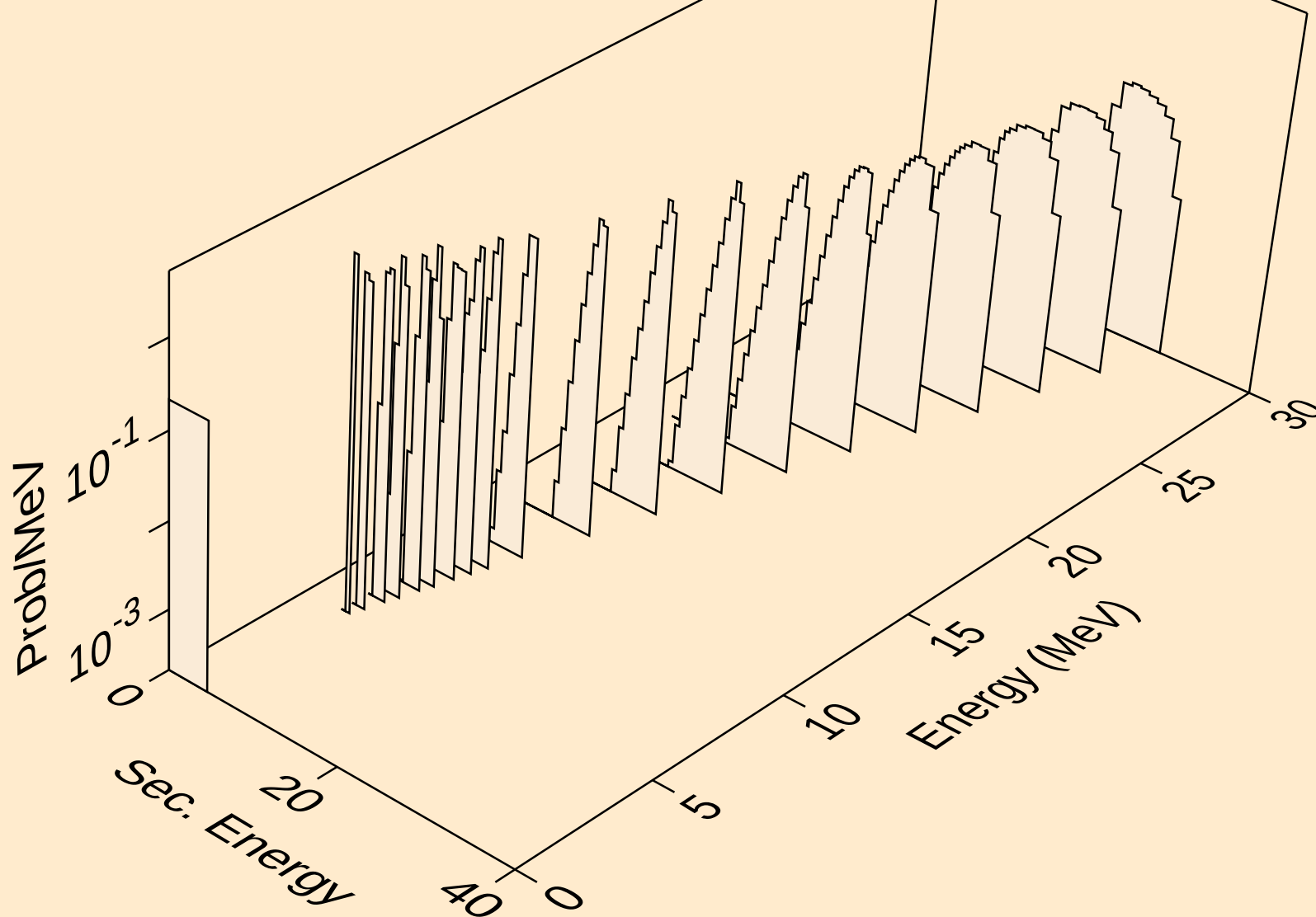
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



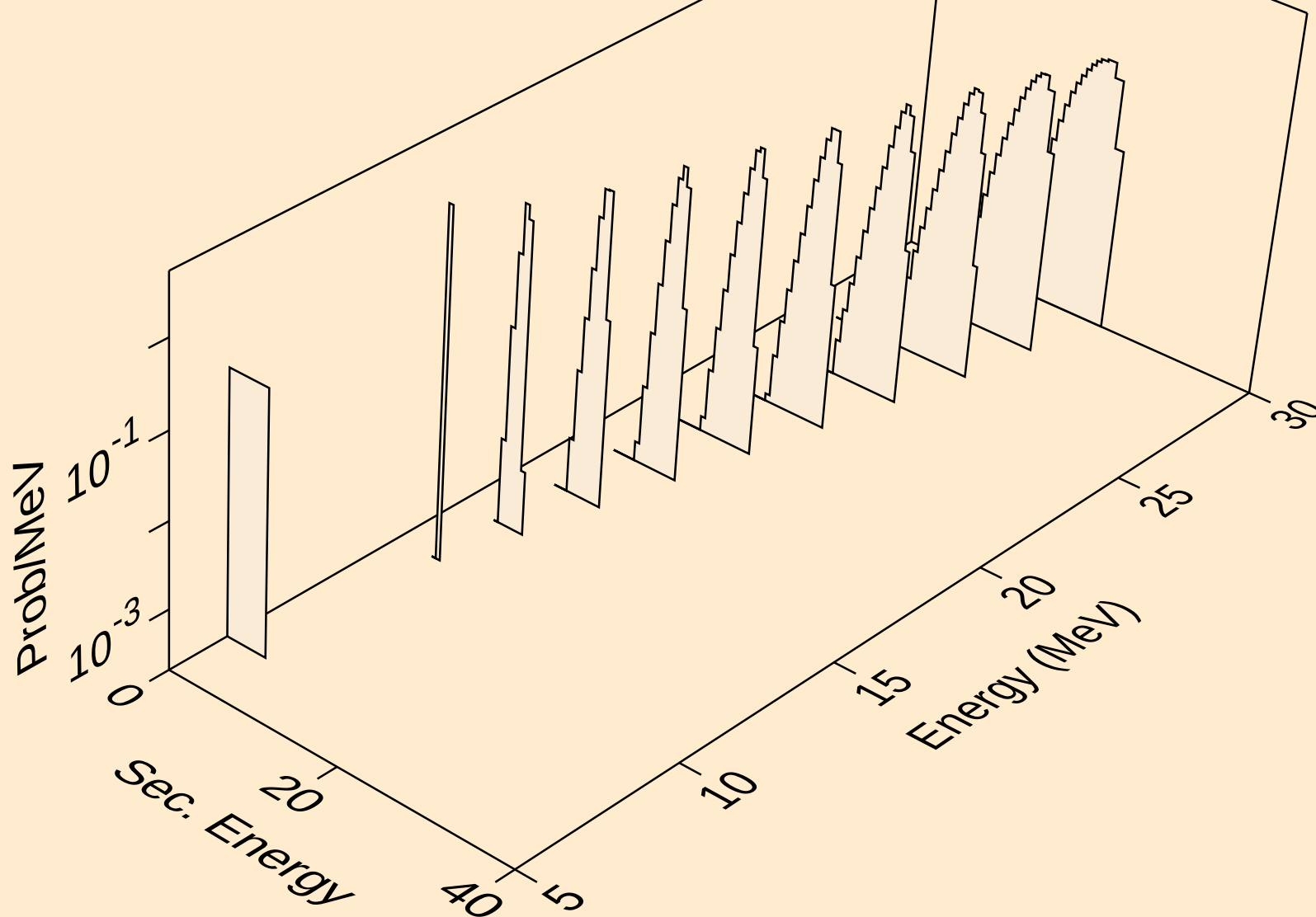
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



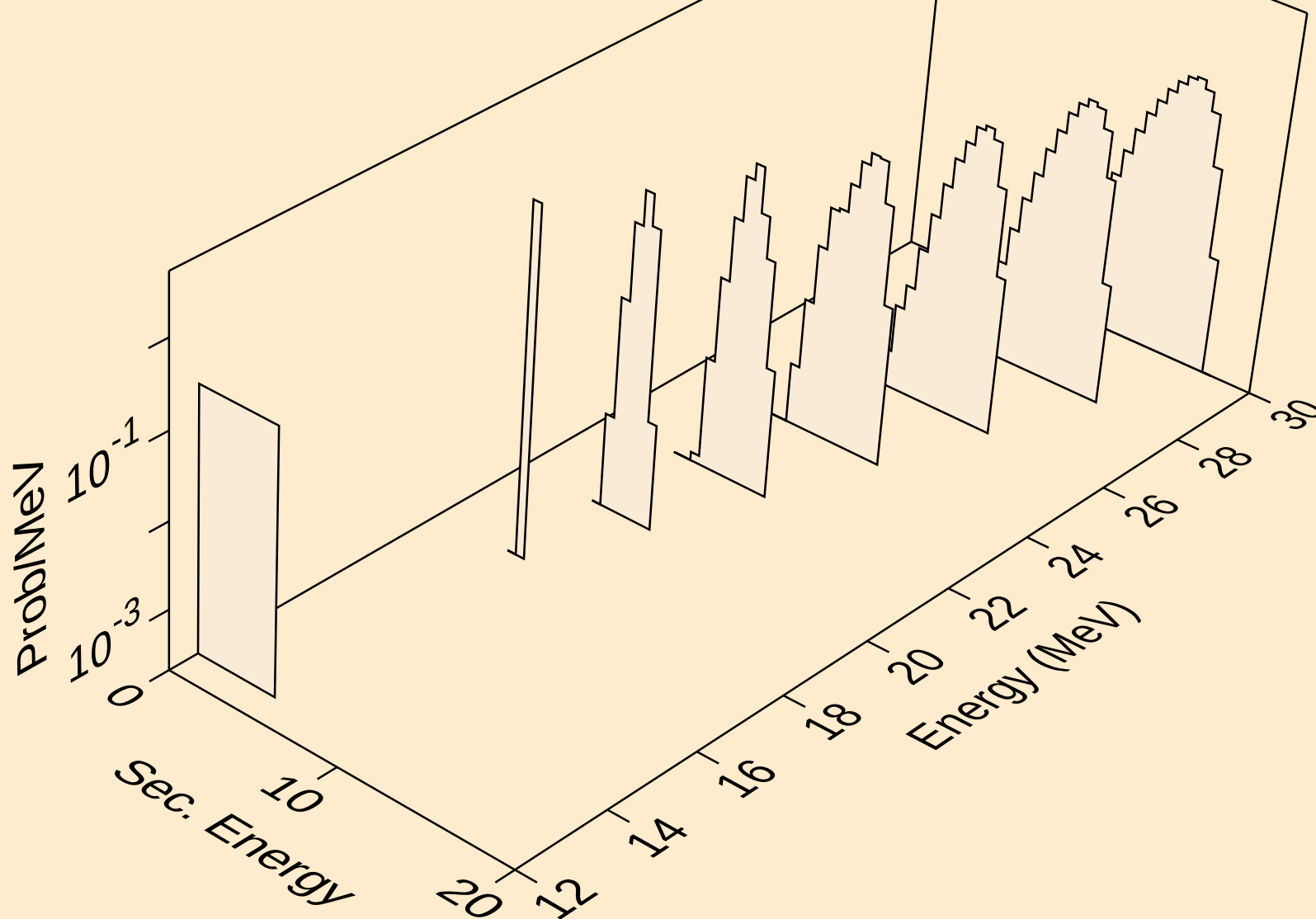
TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



TM173 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

