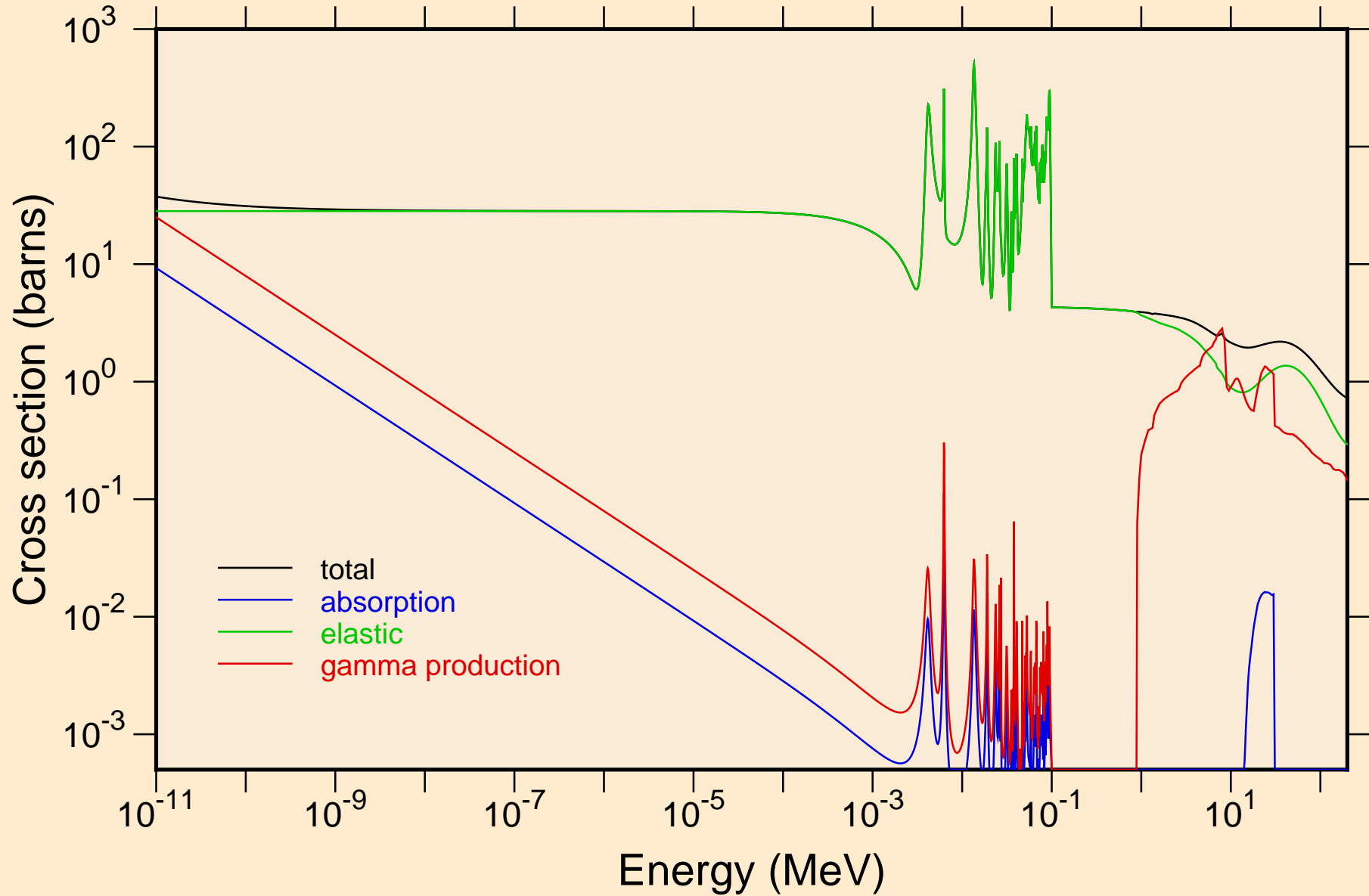
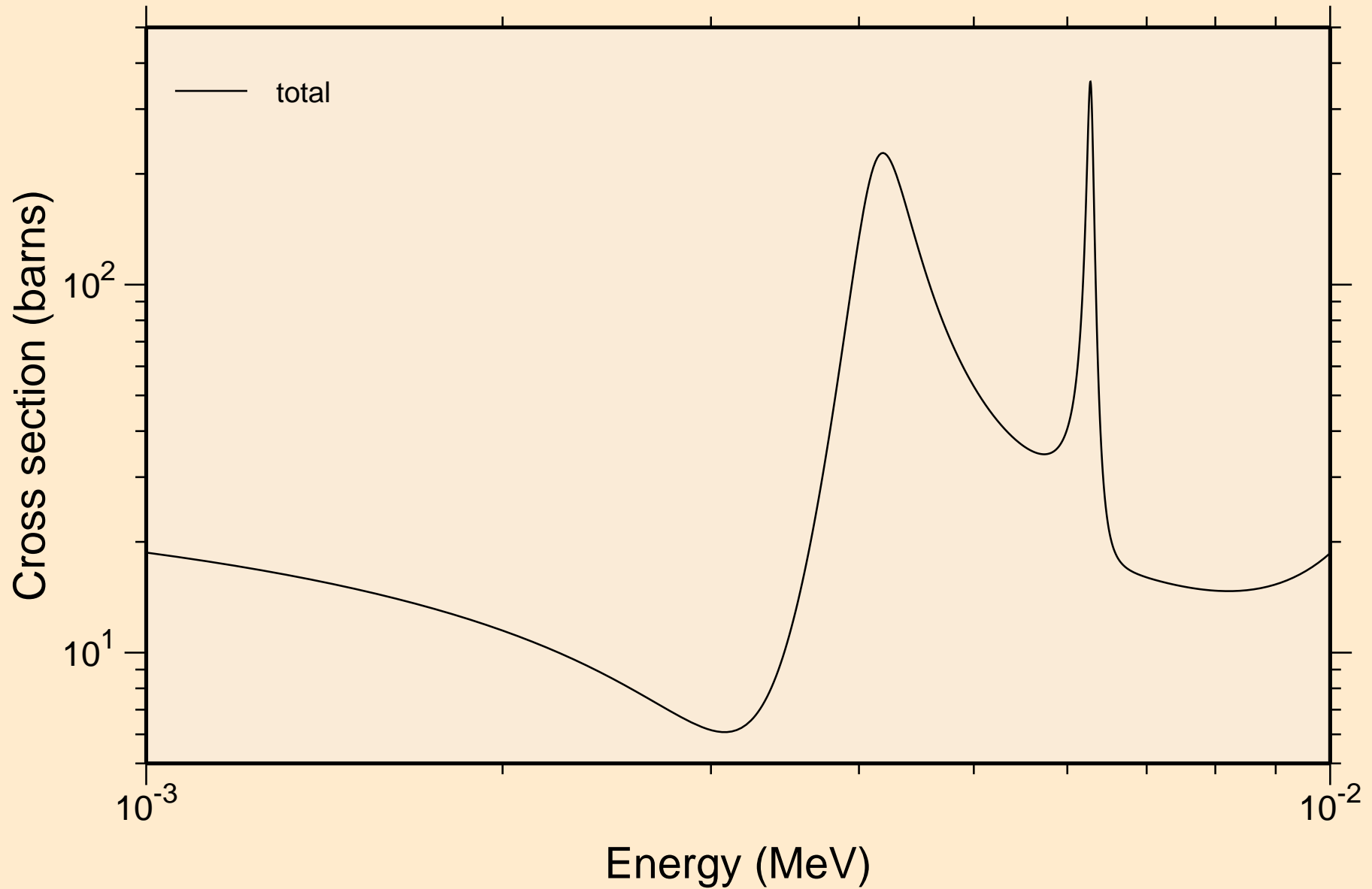


P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

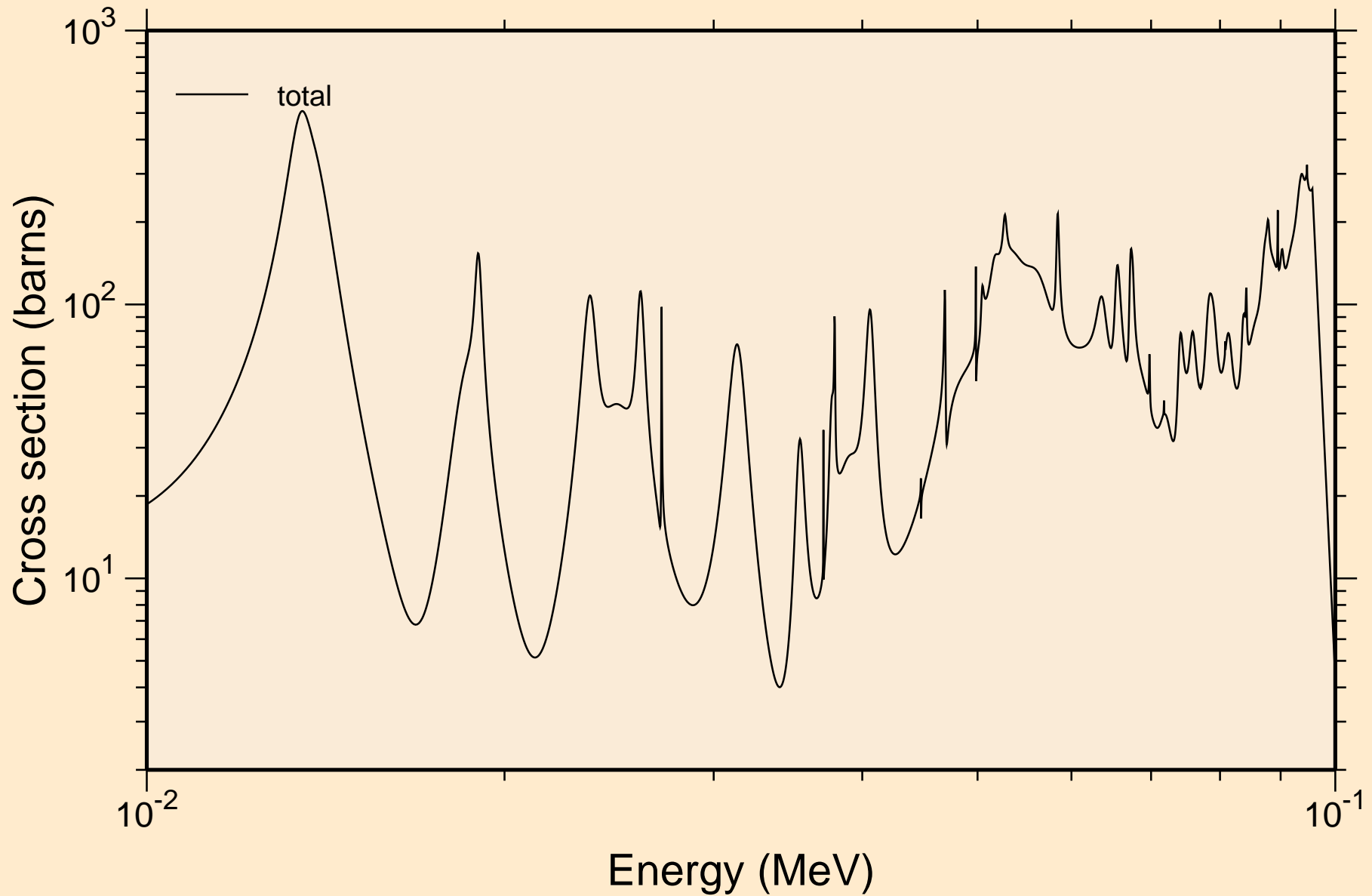
Principal cross sections



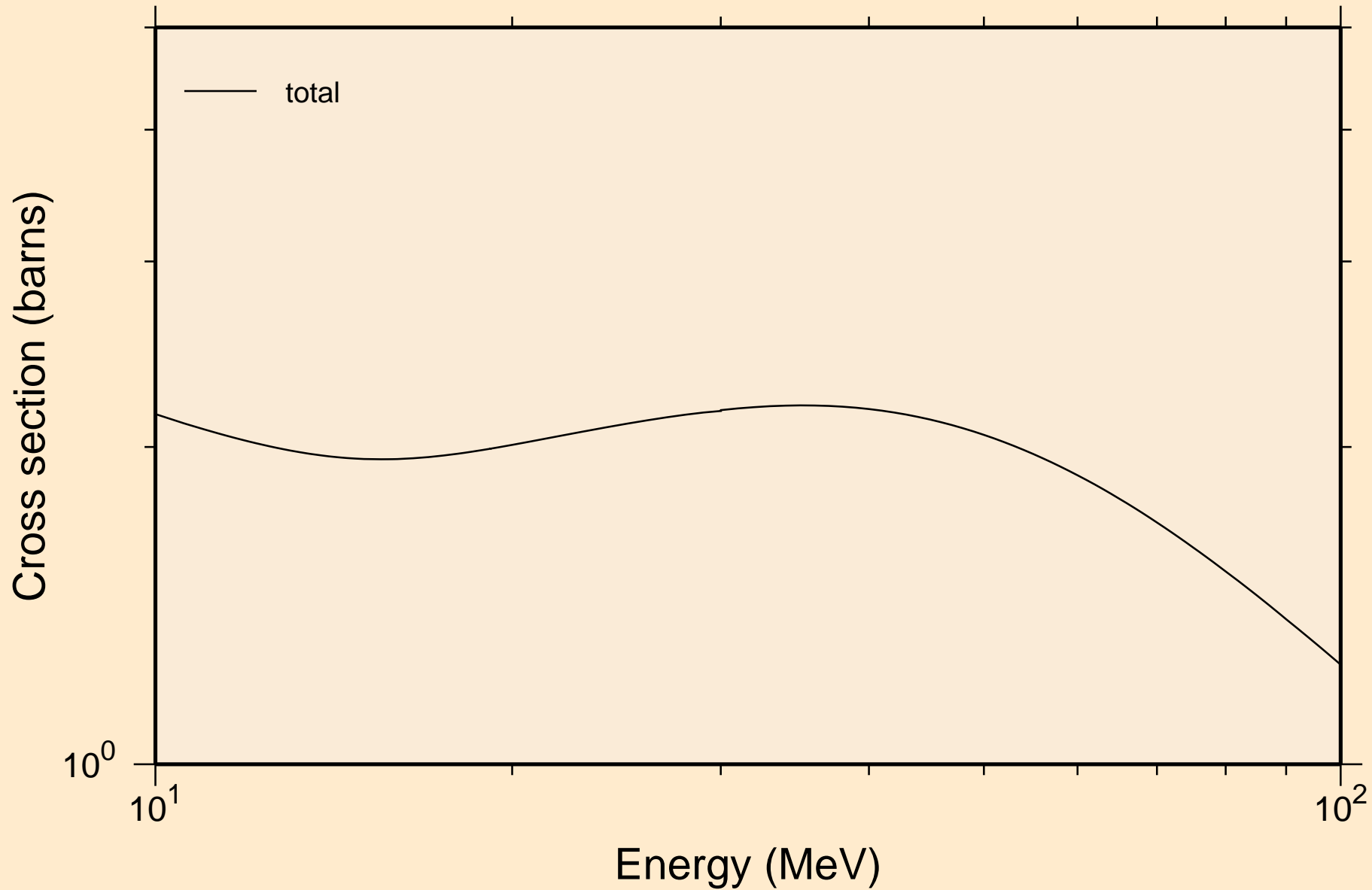
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



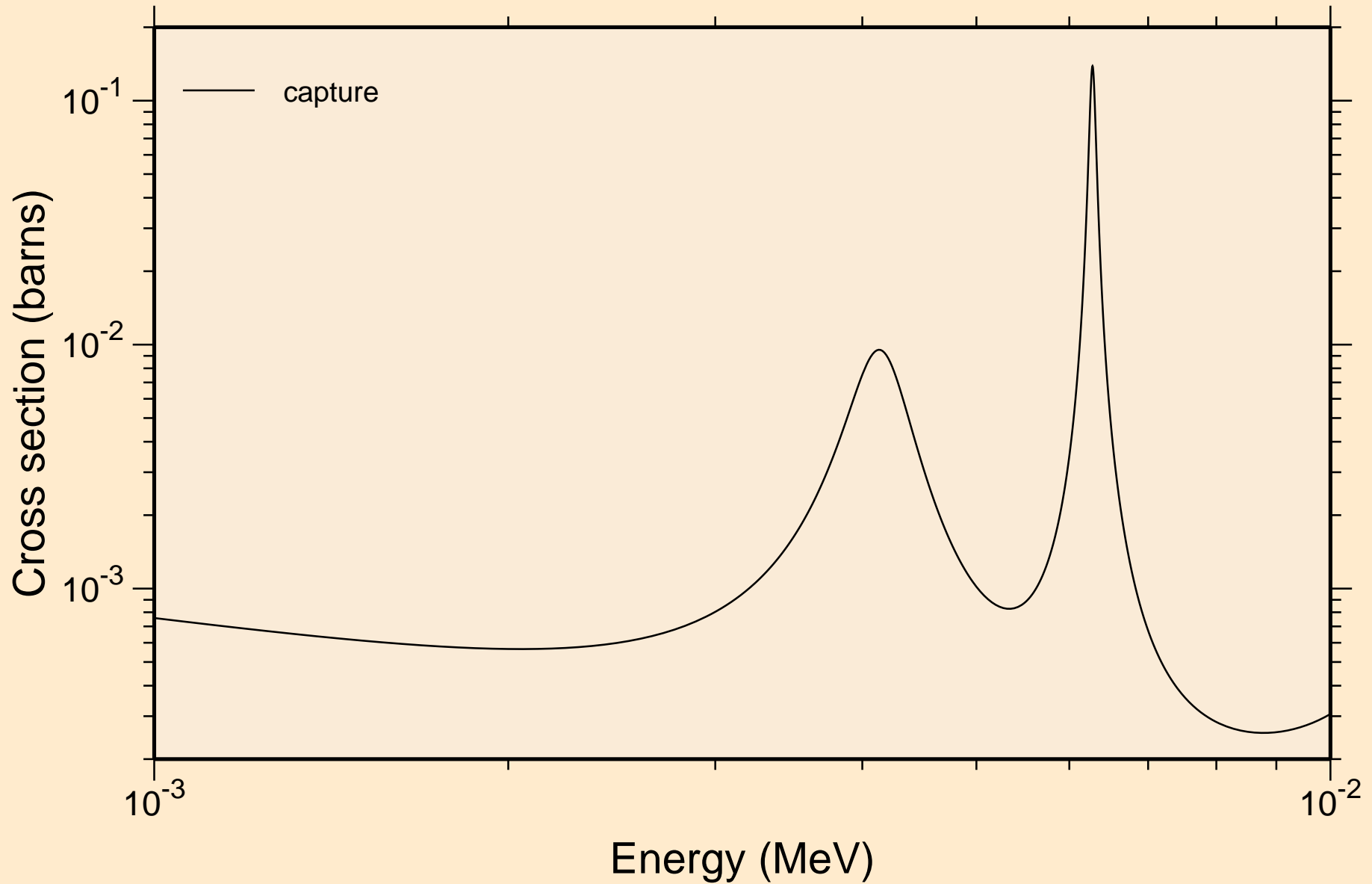
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



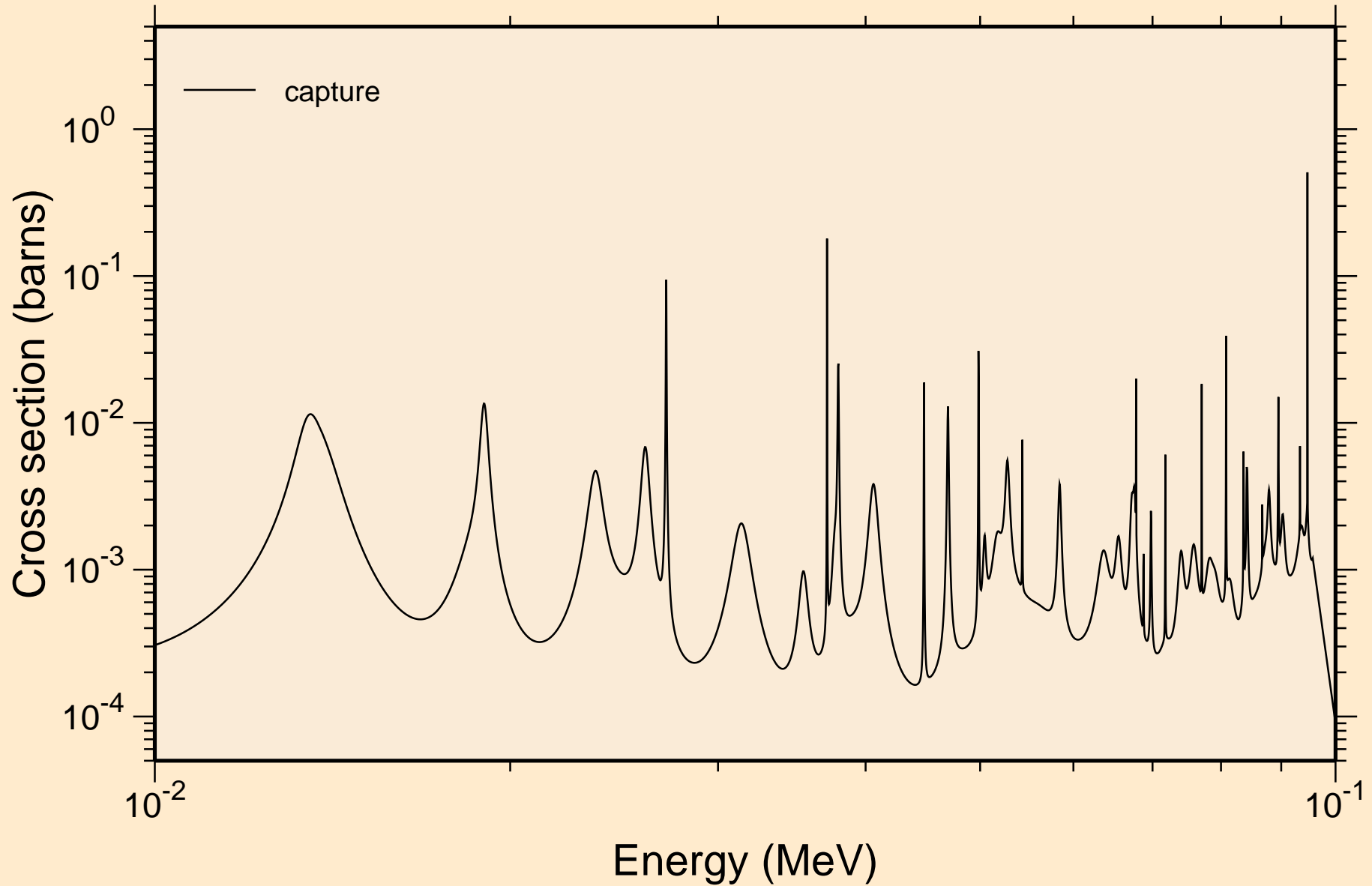
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



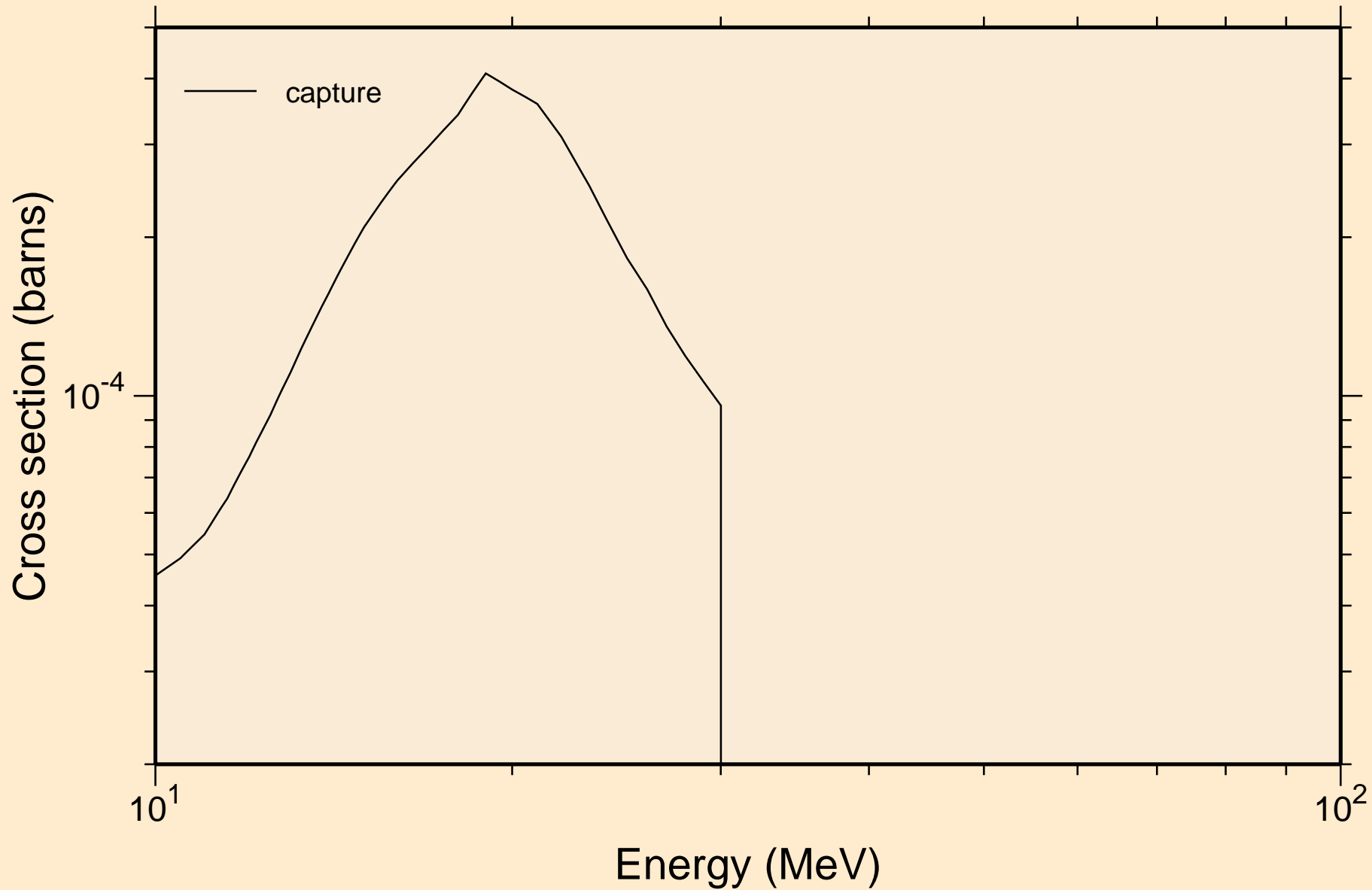
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

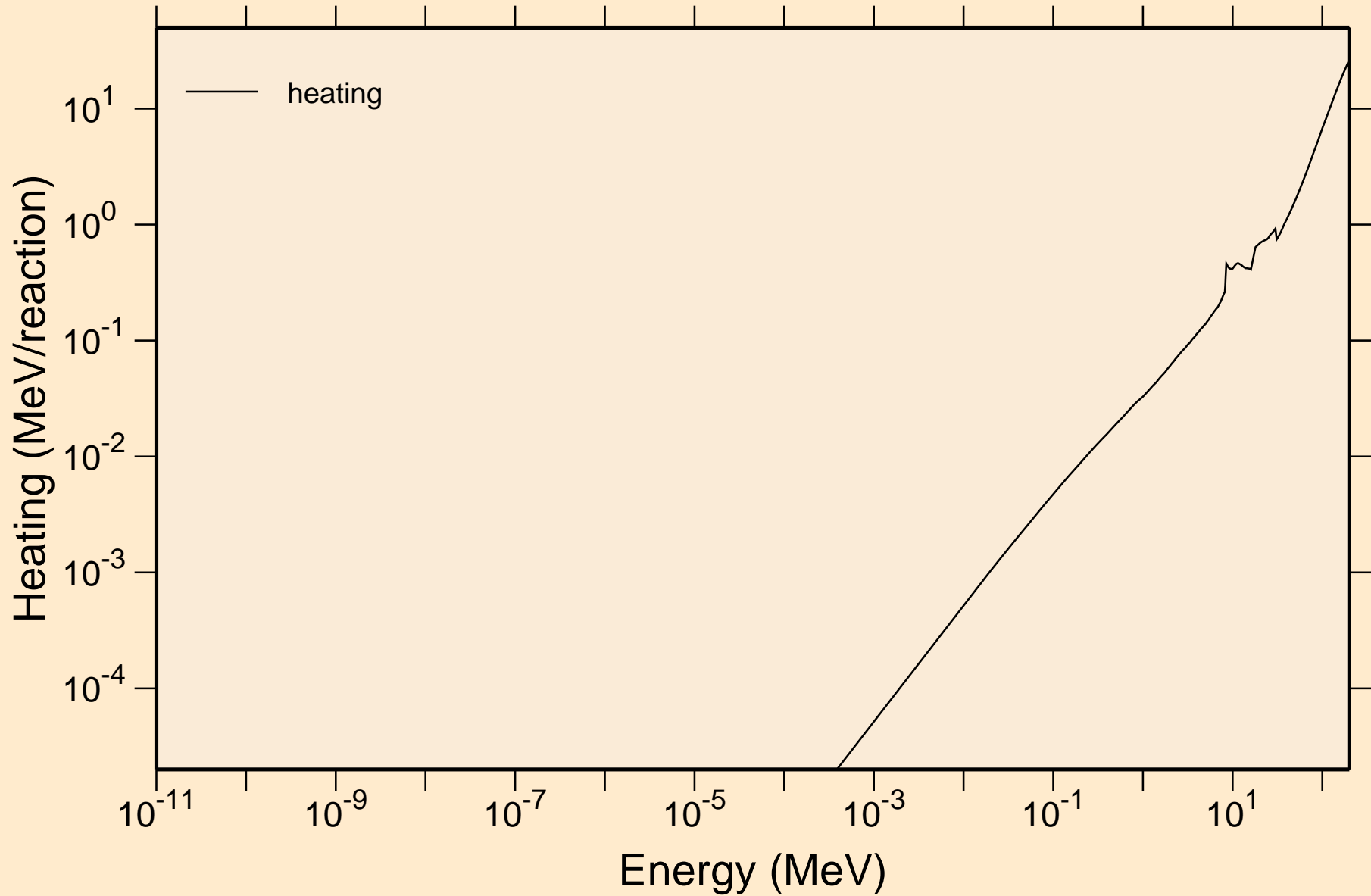


P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

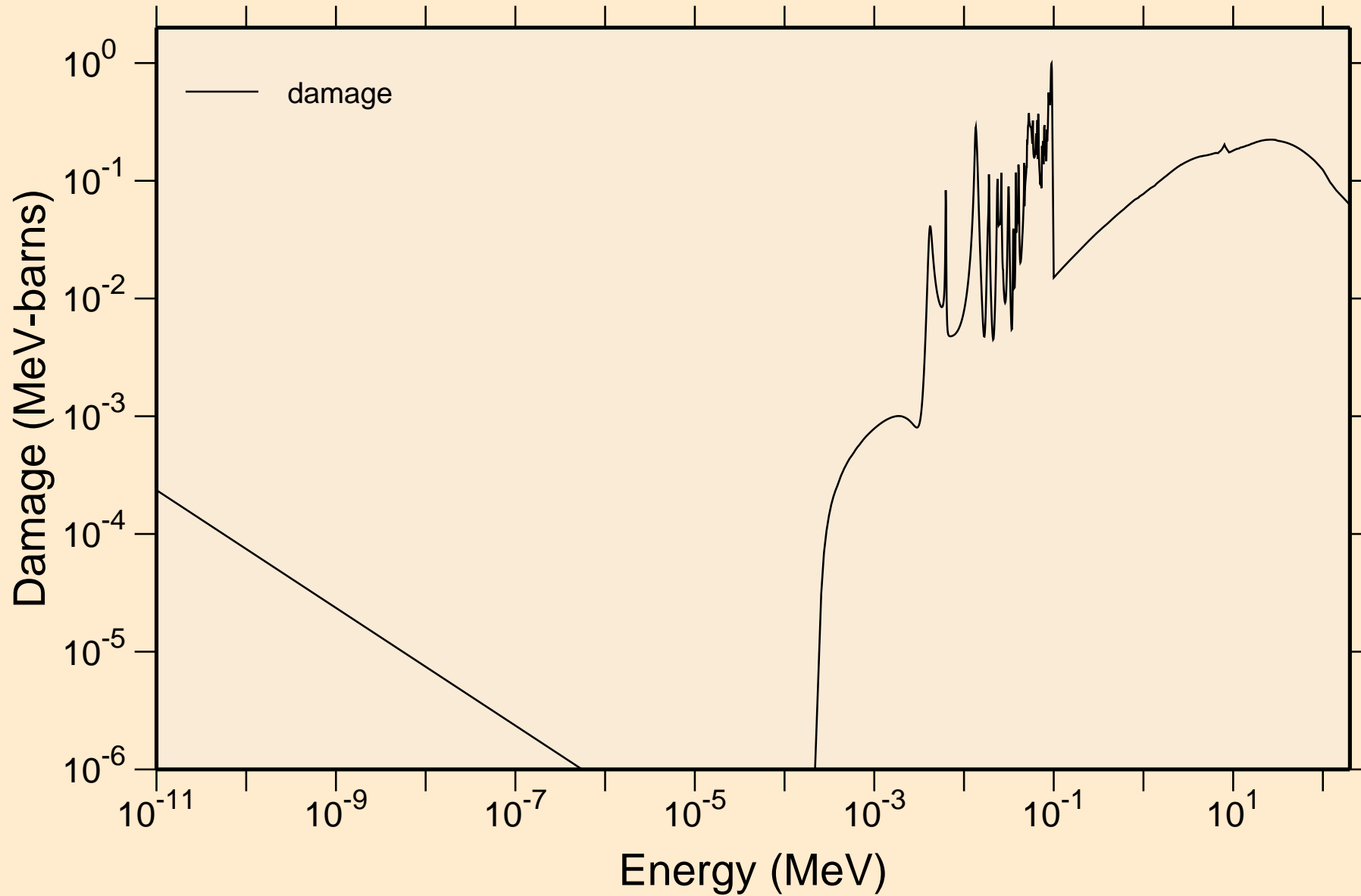


P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

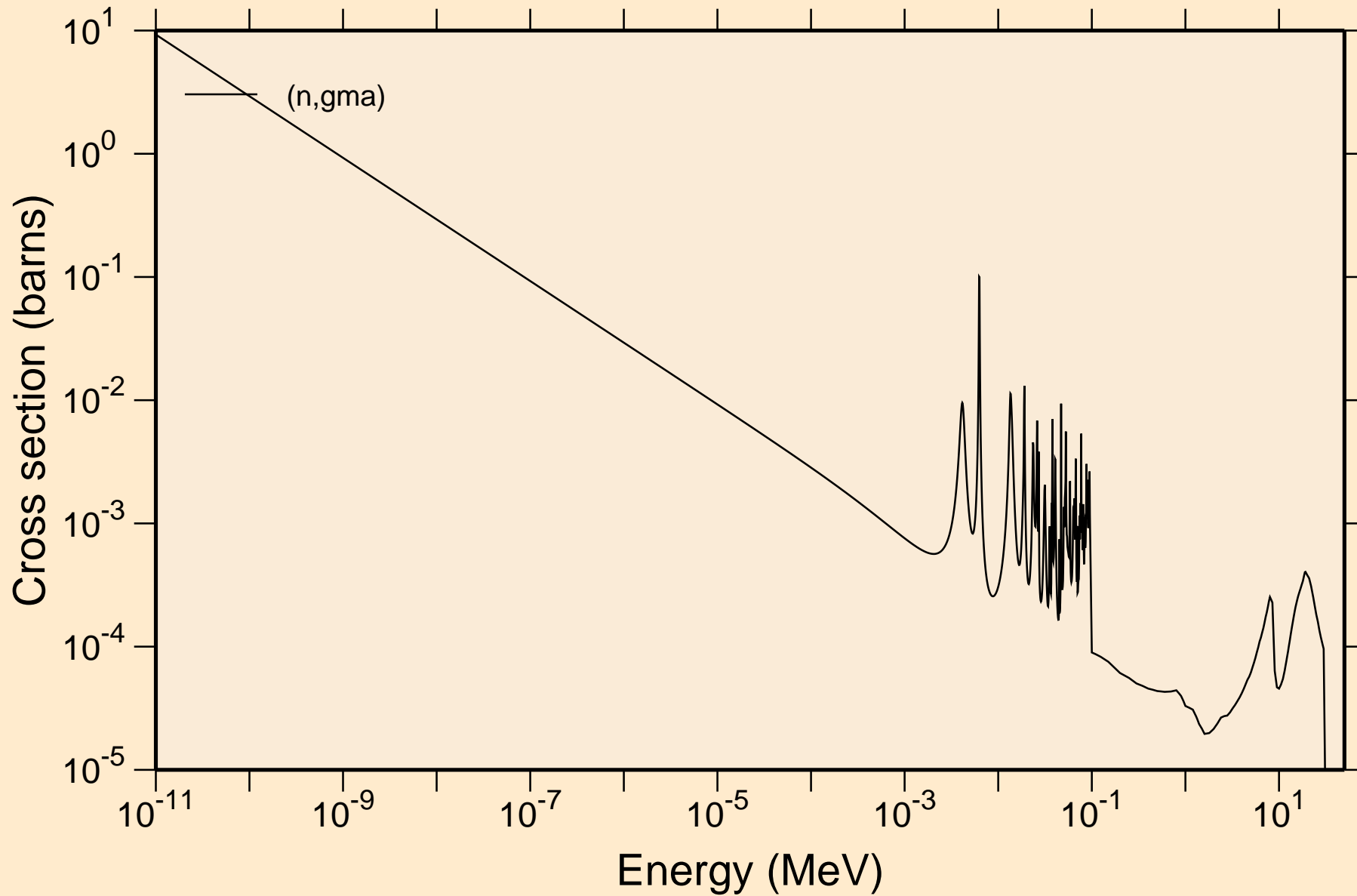
Heating



P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

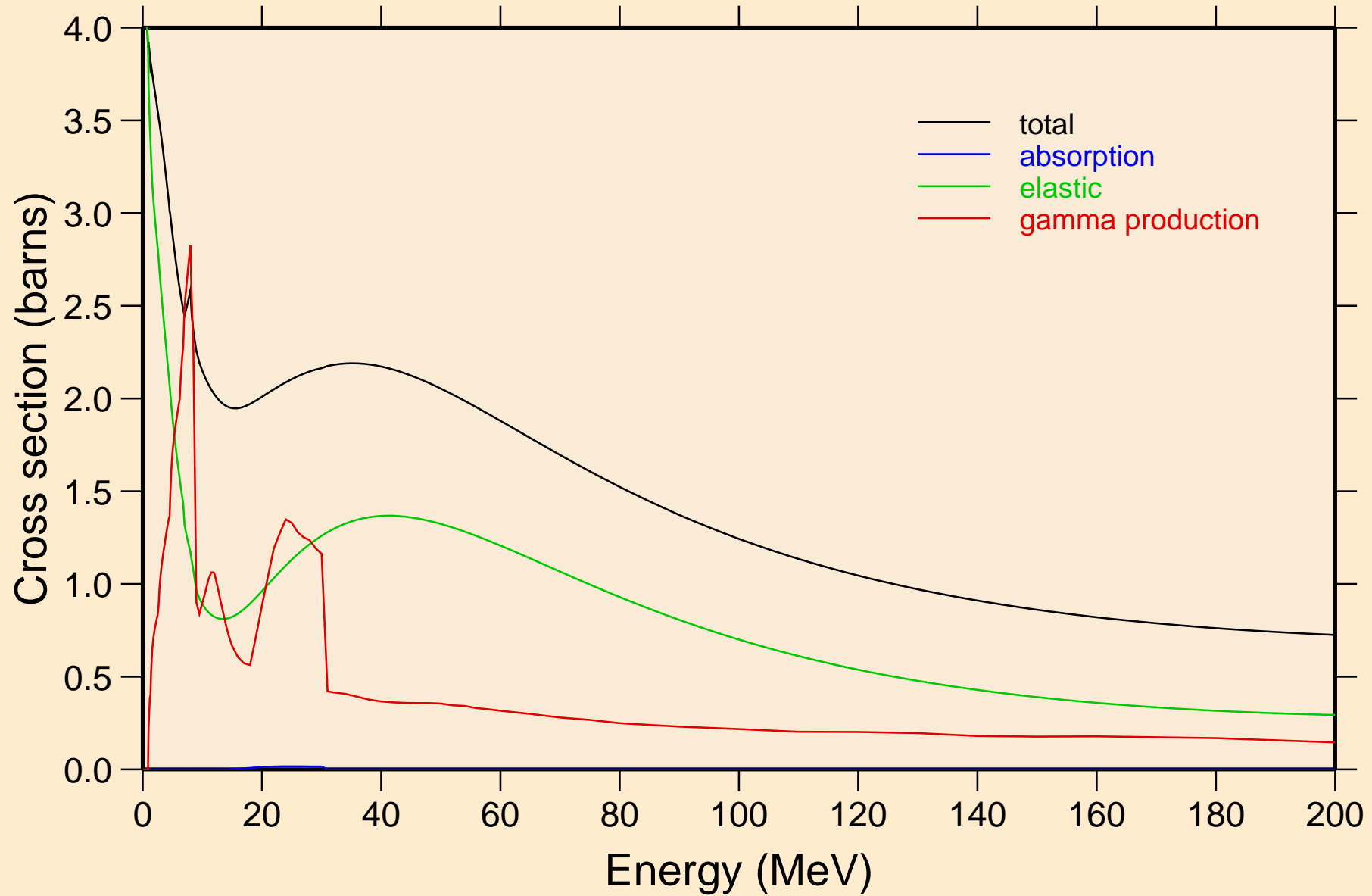


P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



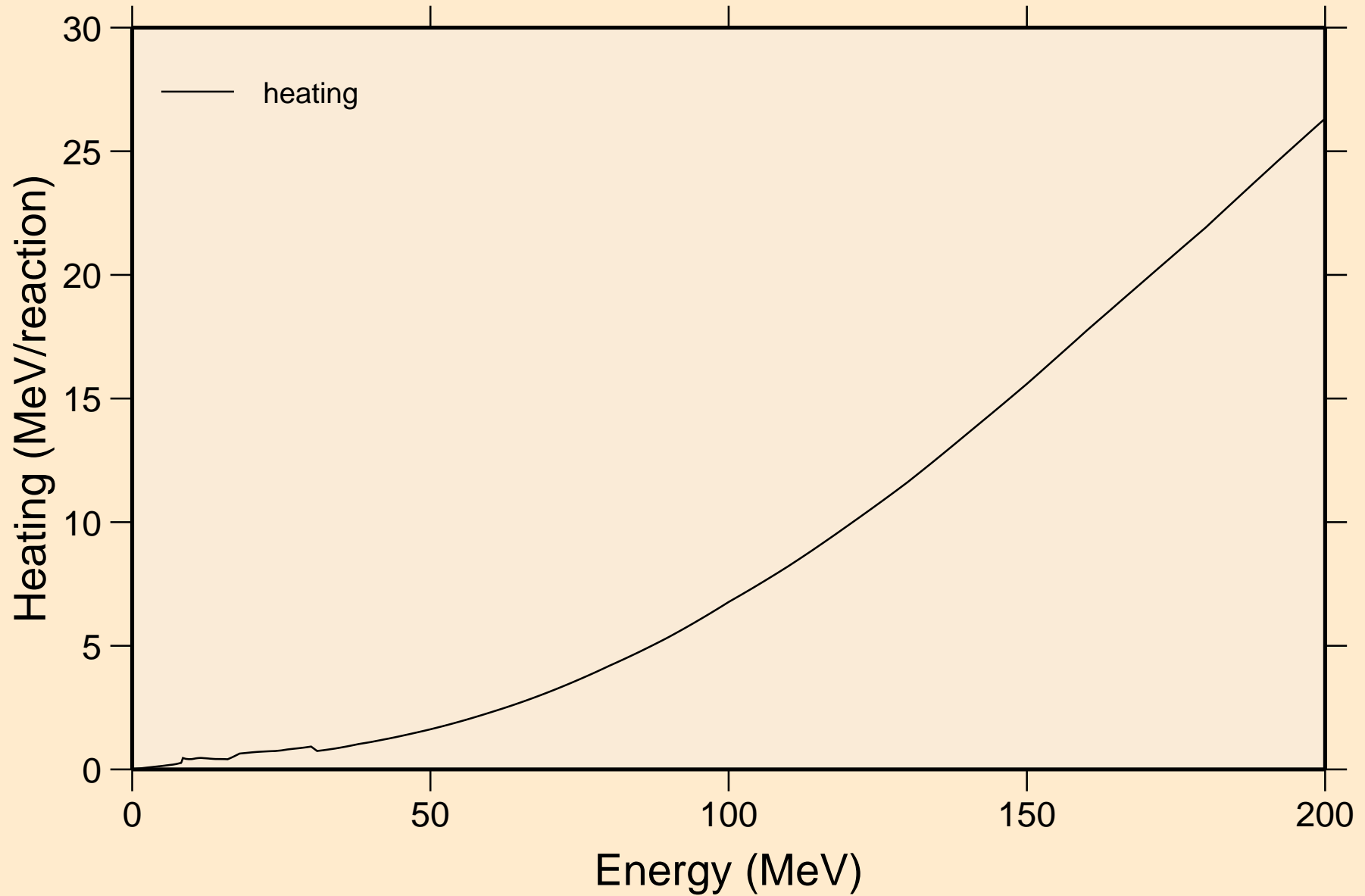
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



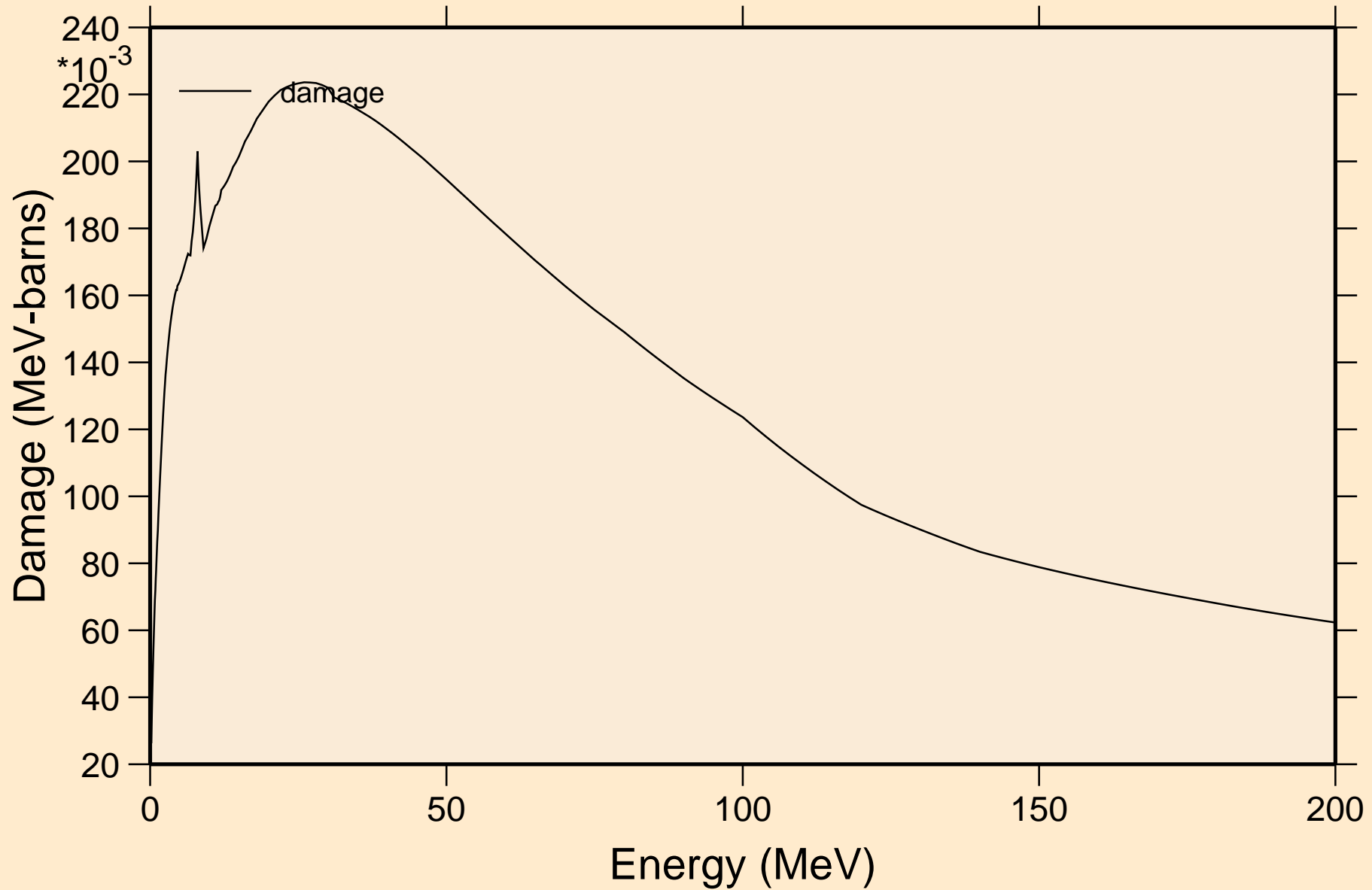
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

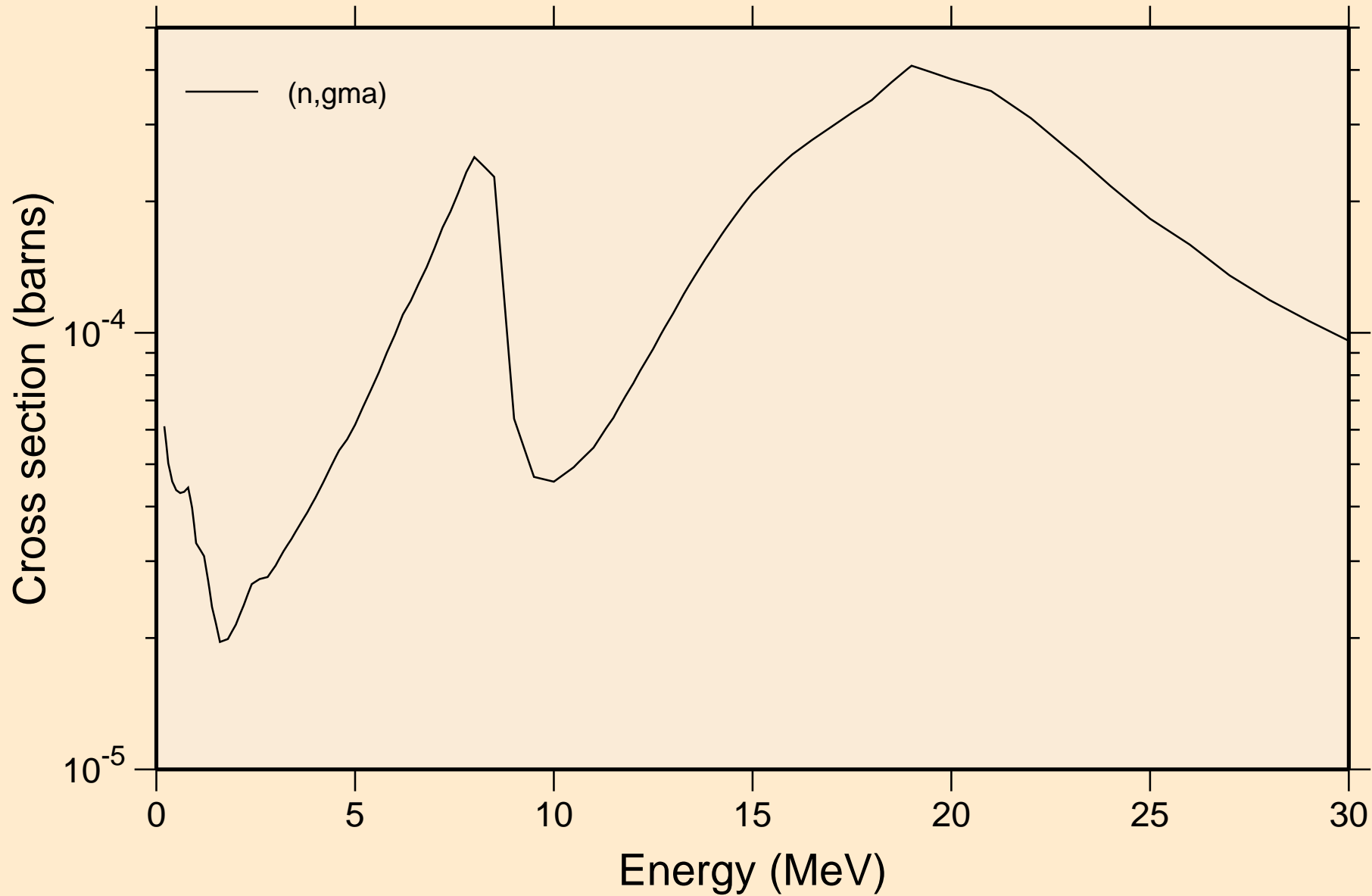


P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

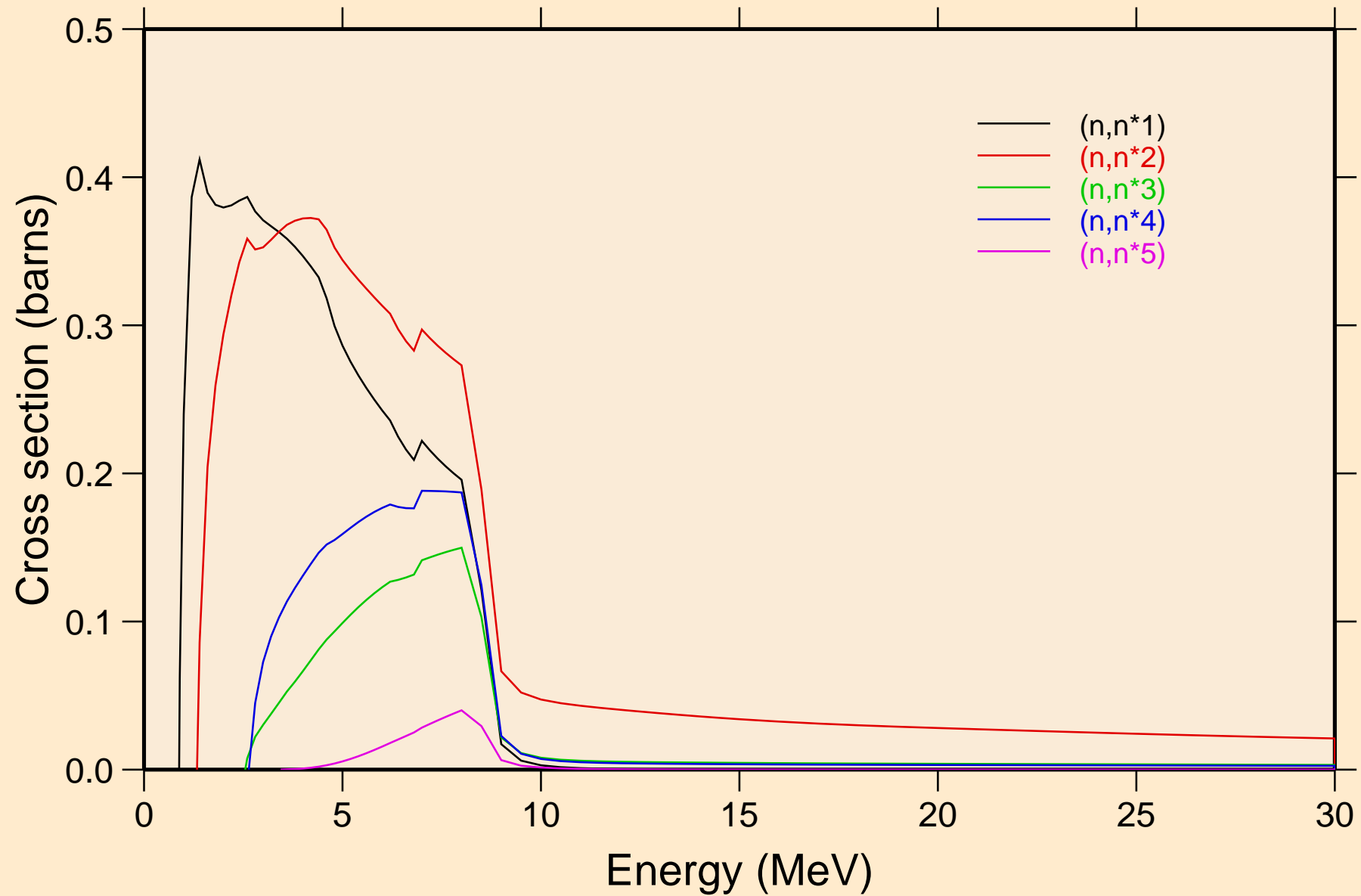
Damage



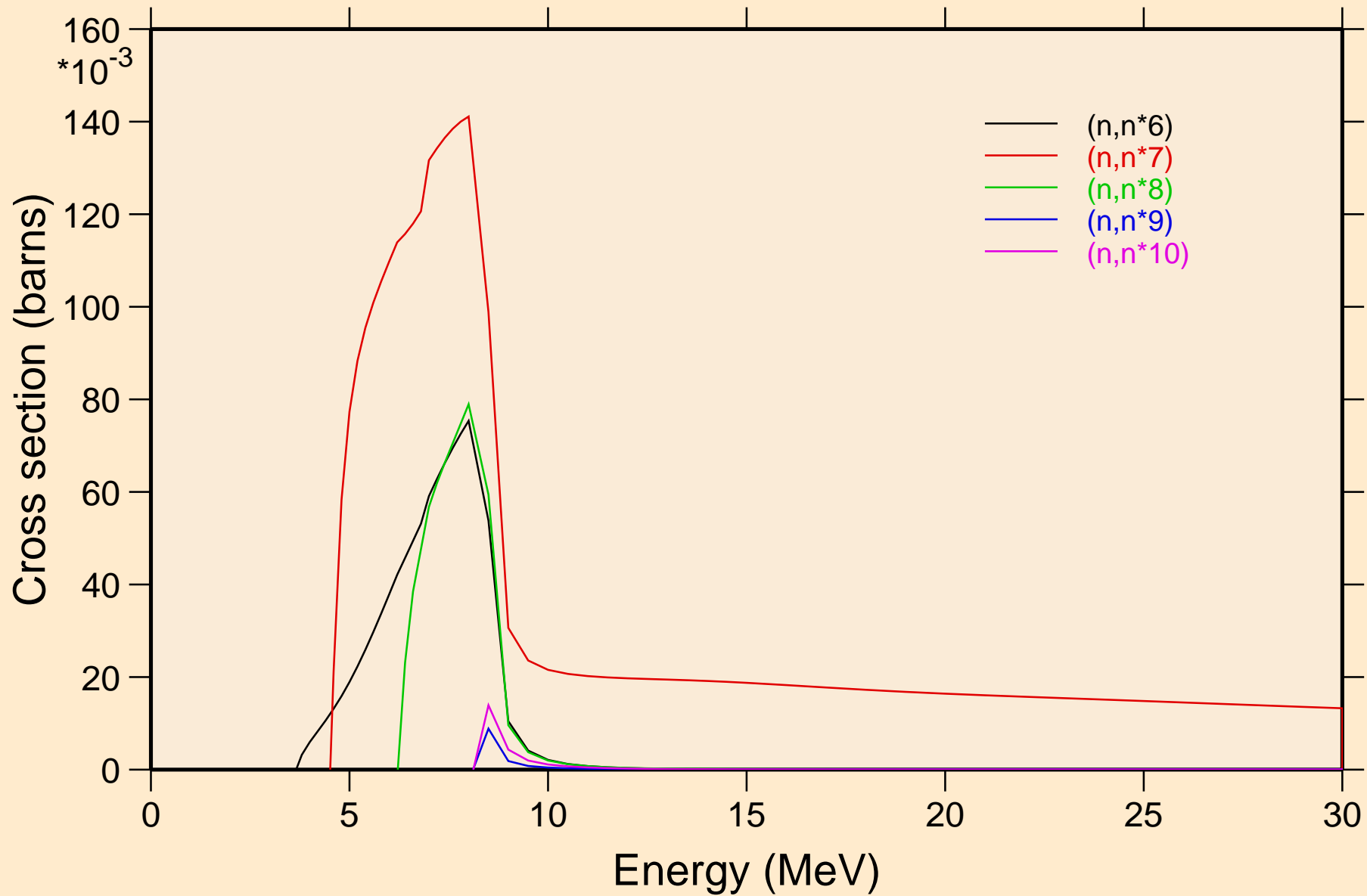
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



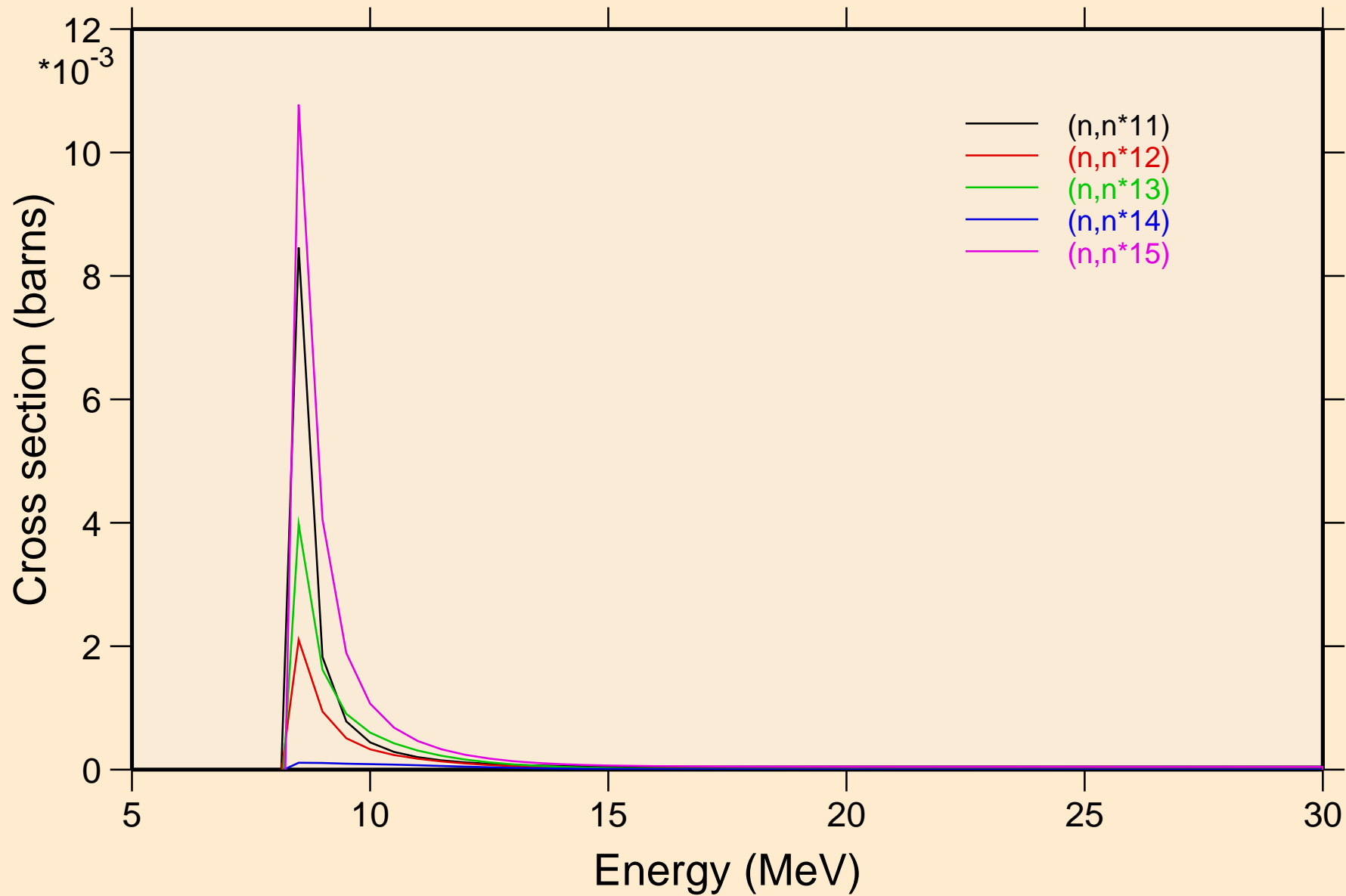
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



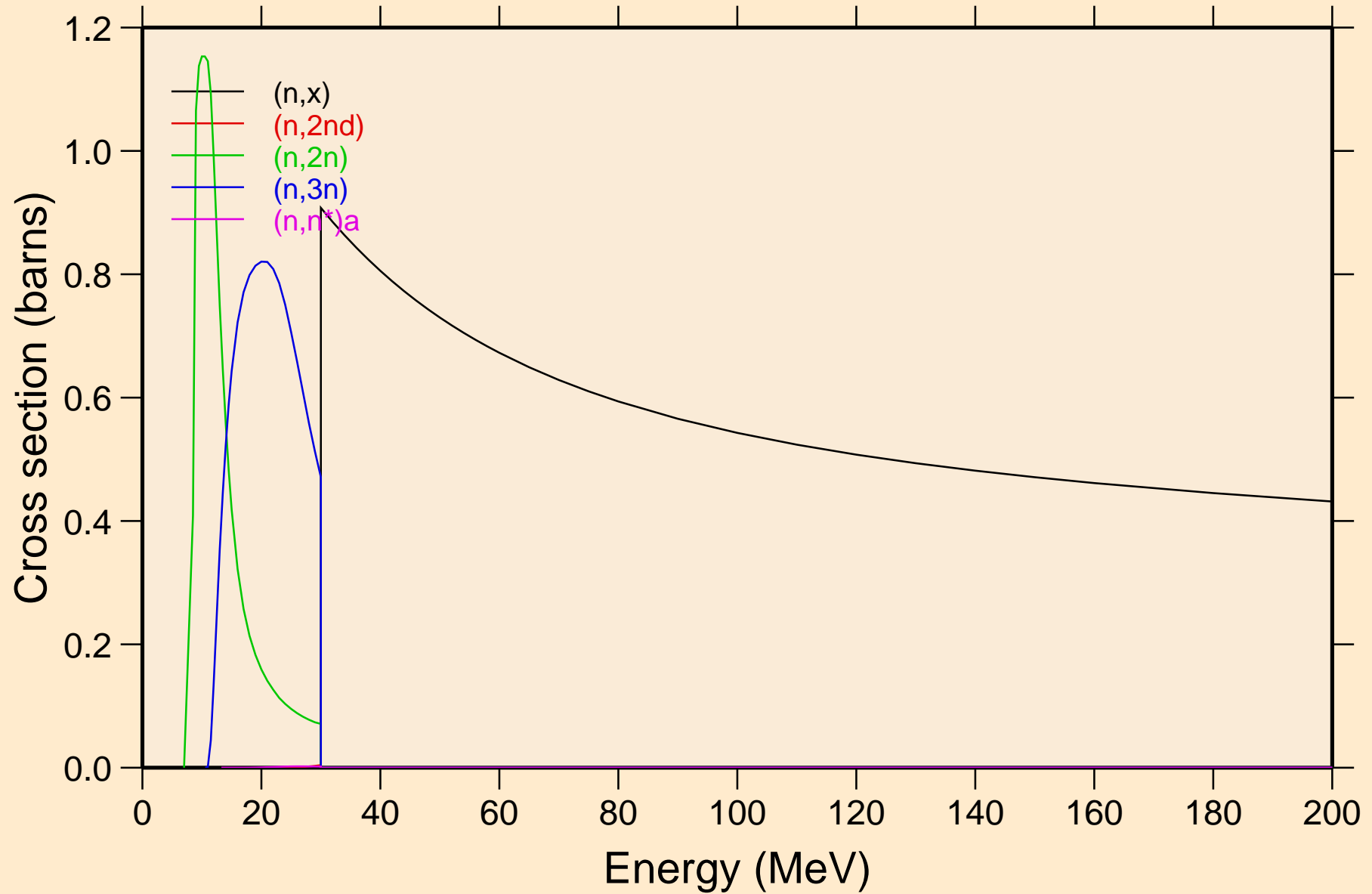
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



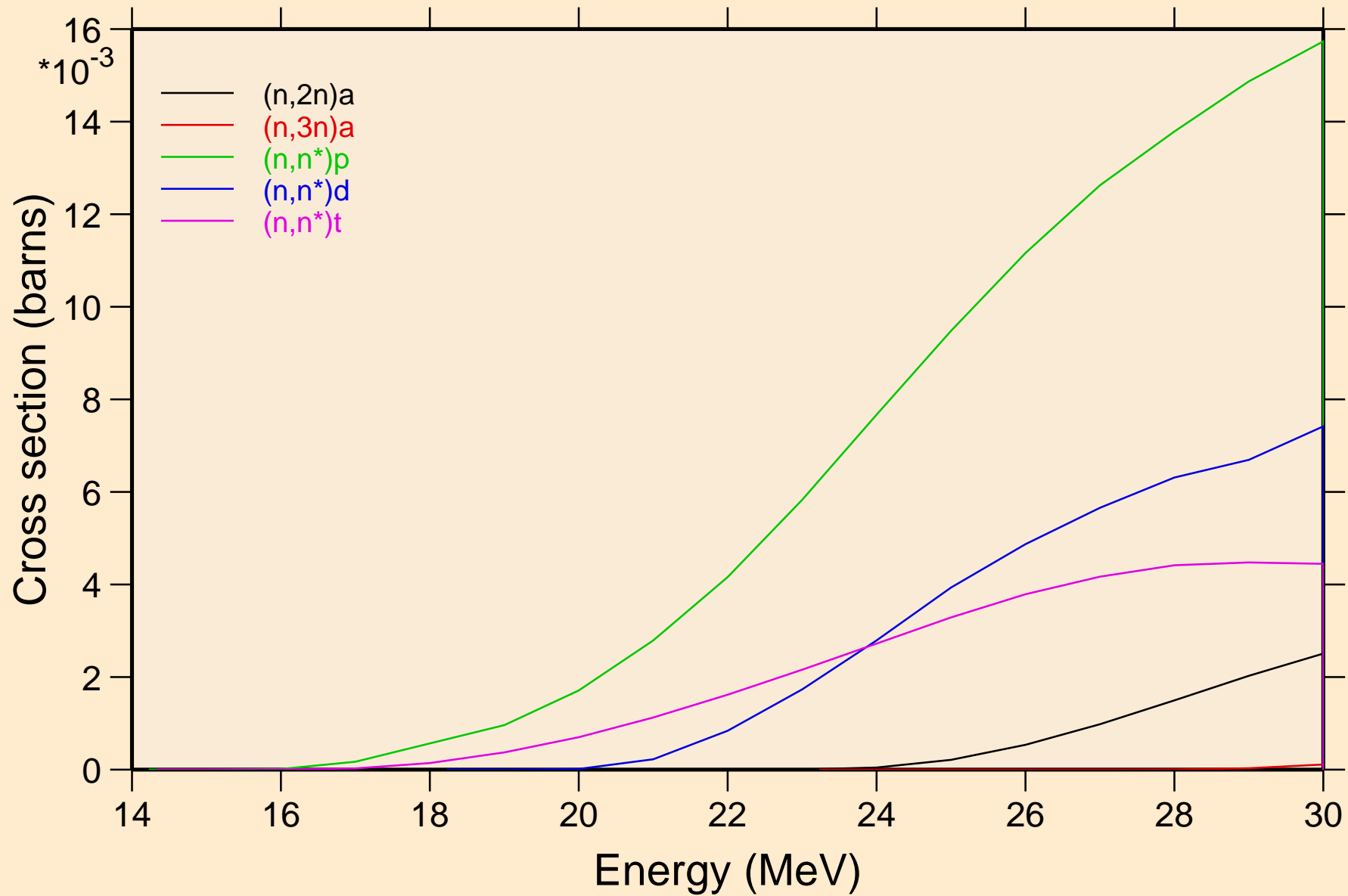
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



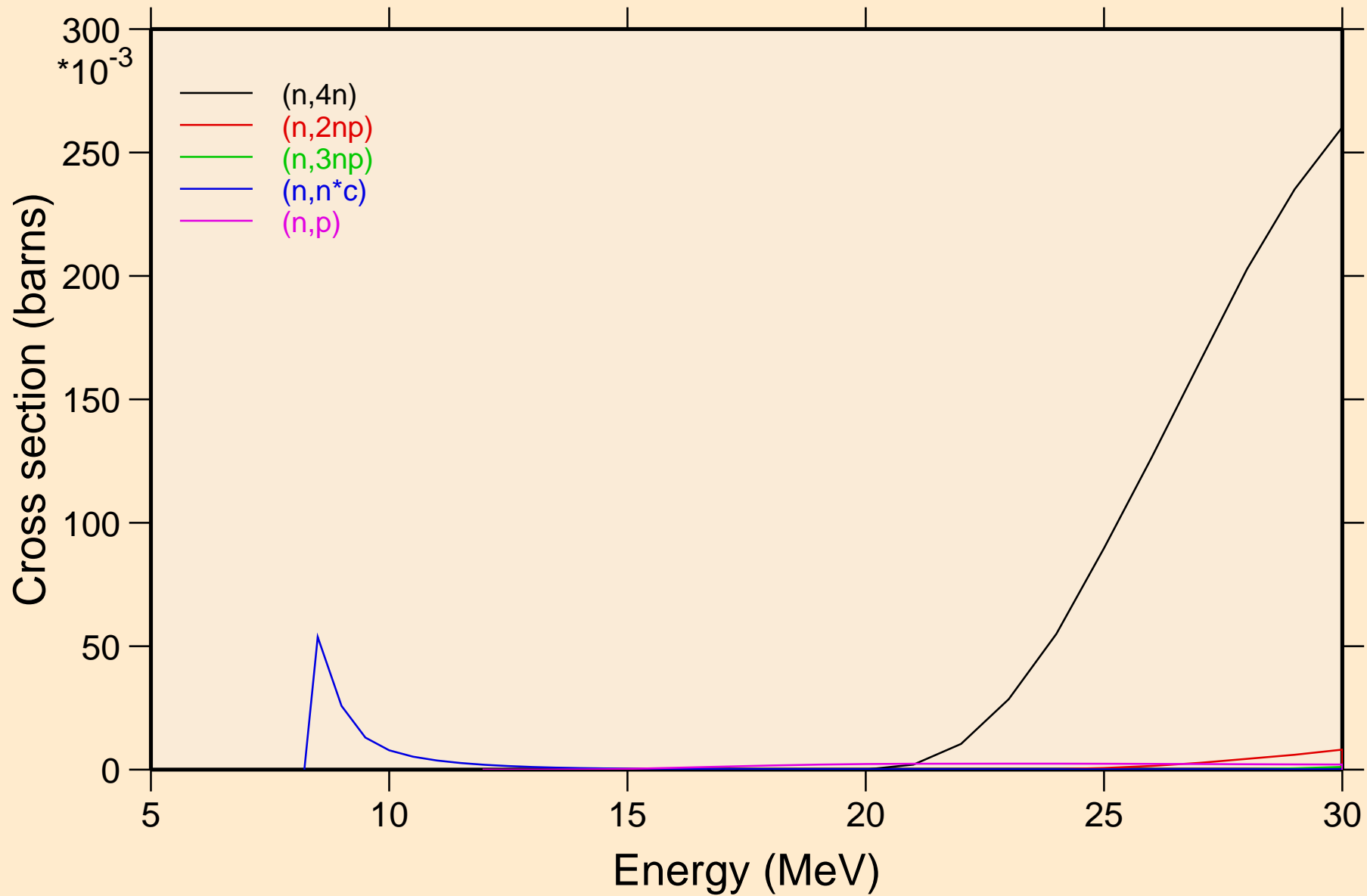
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



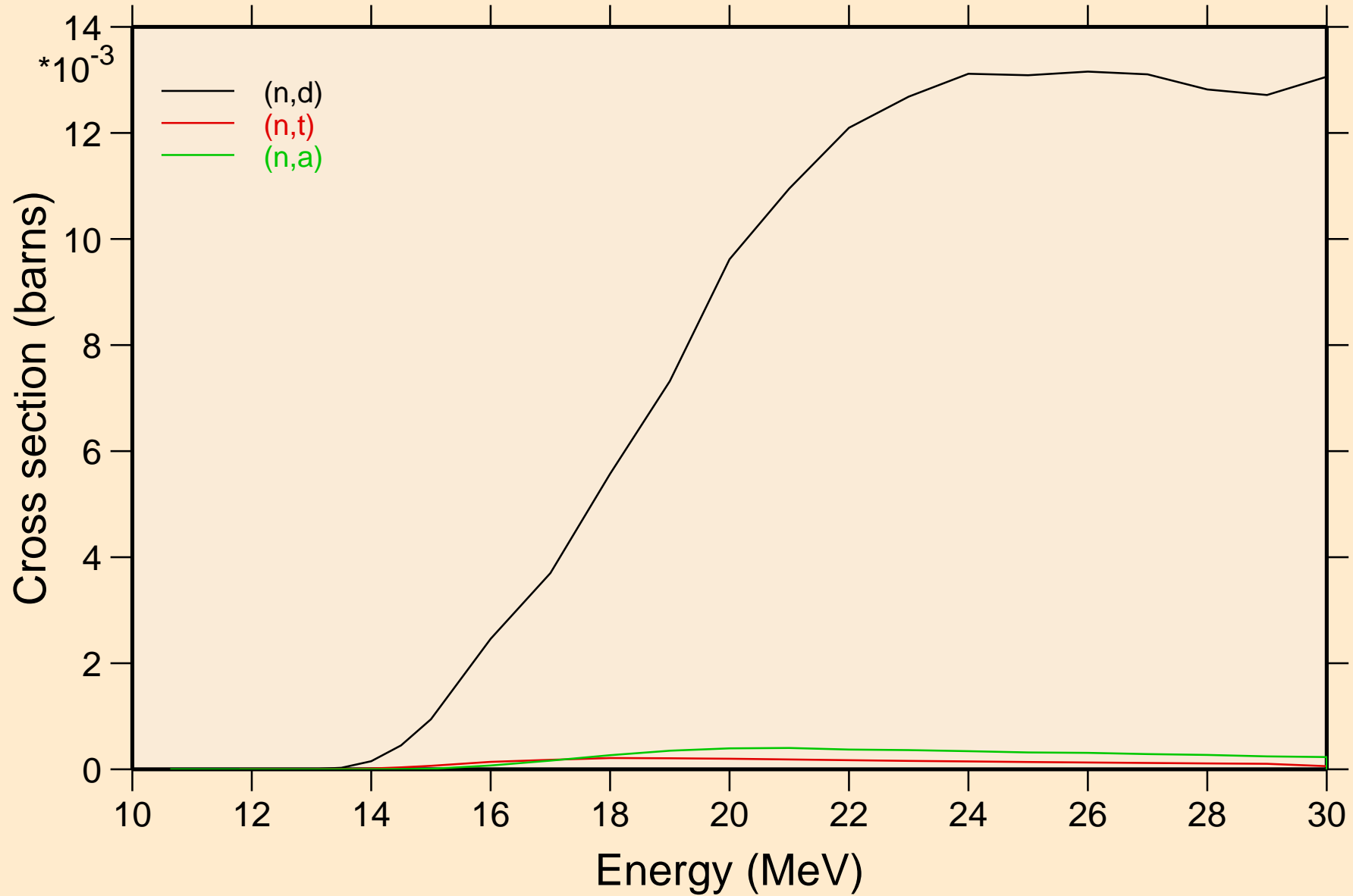
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



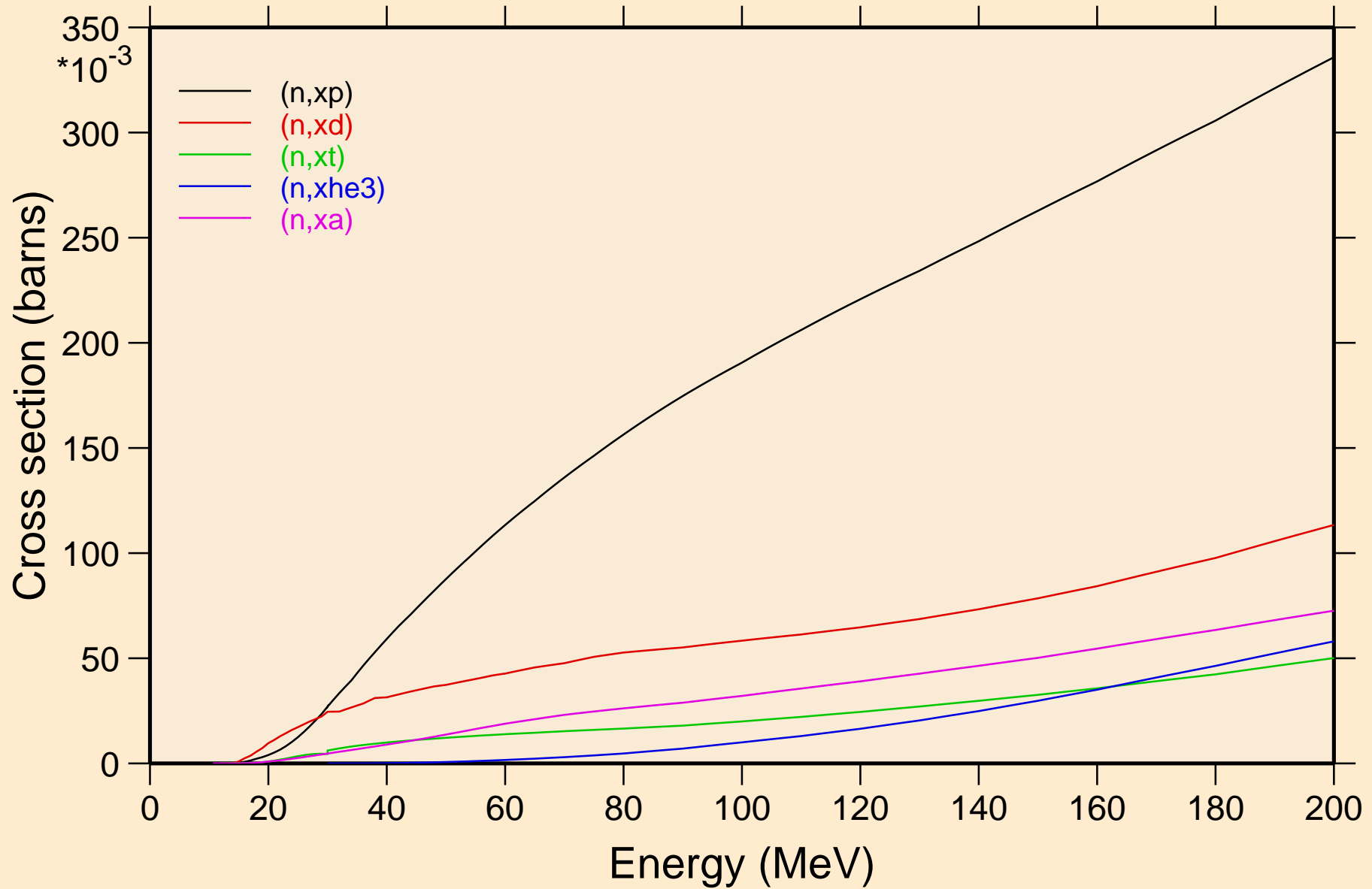
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



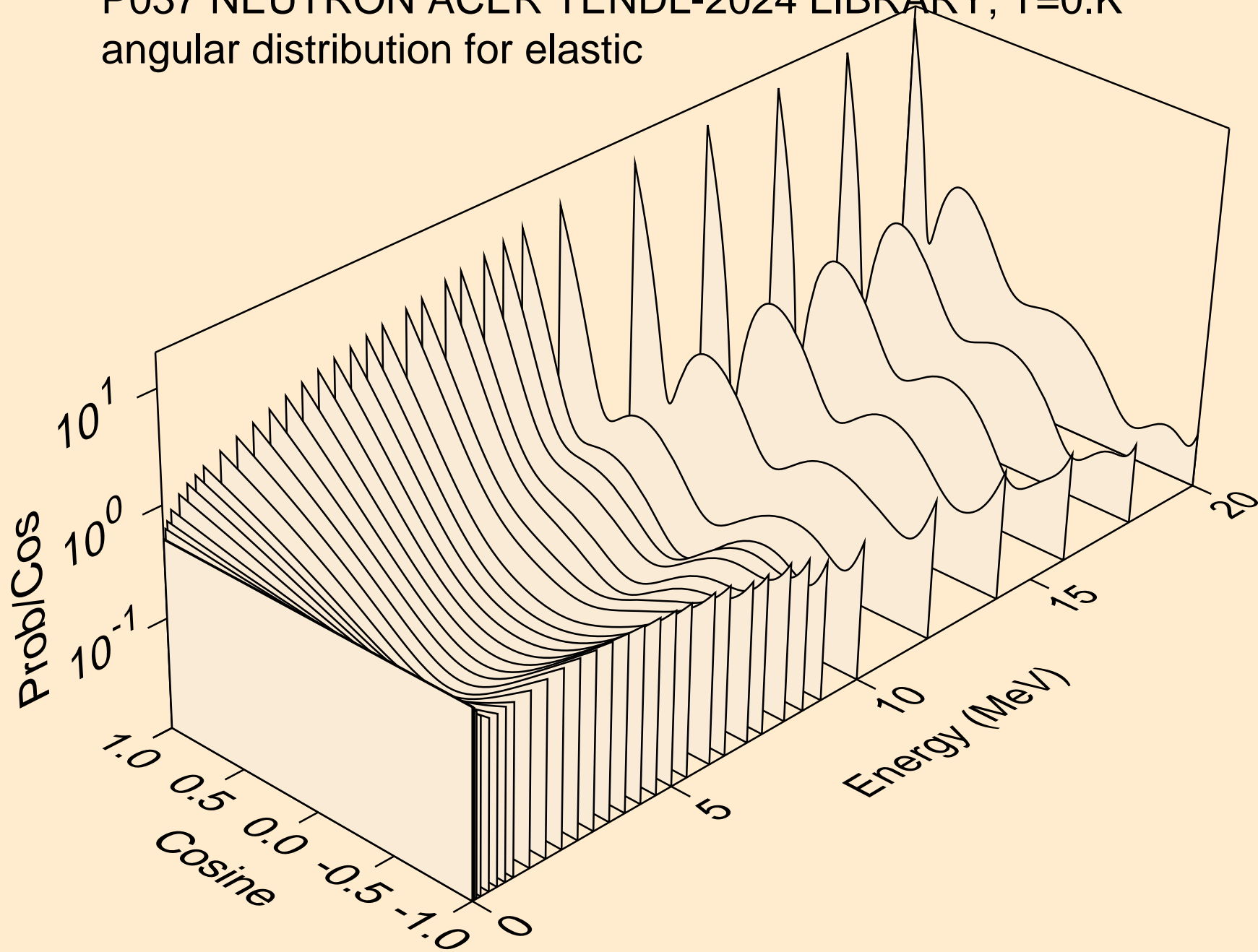
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



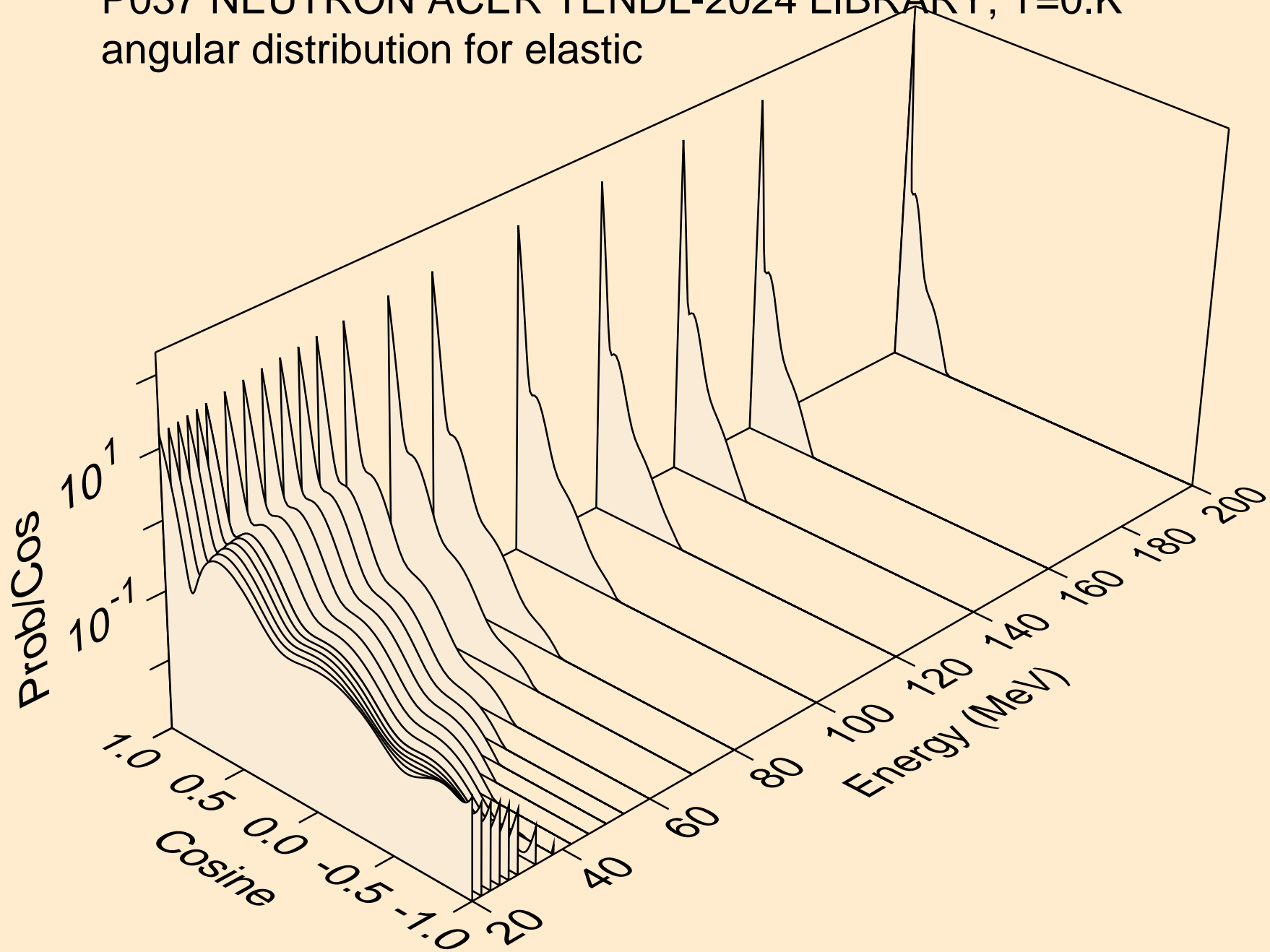
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



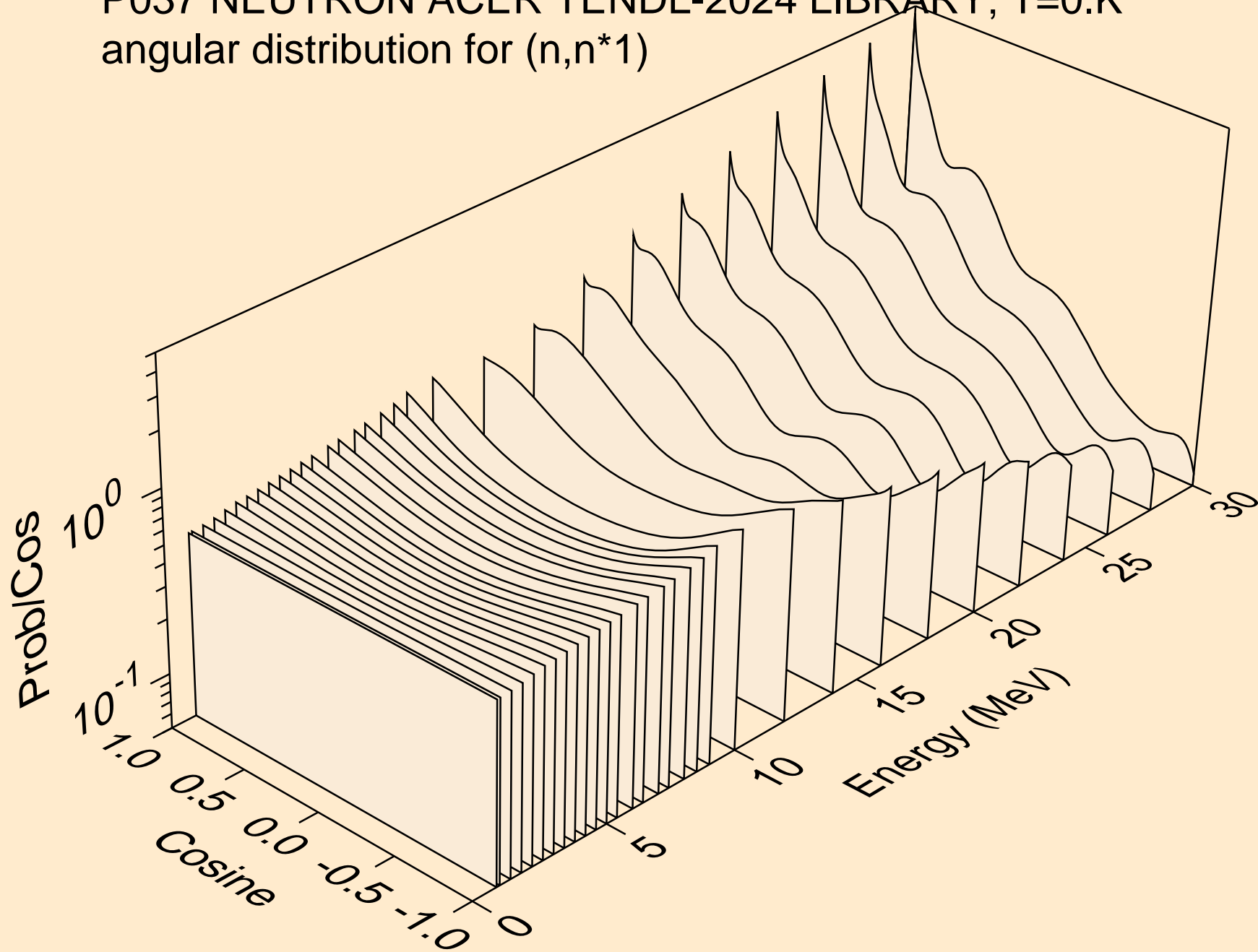
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



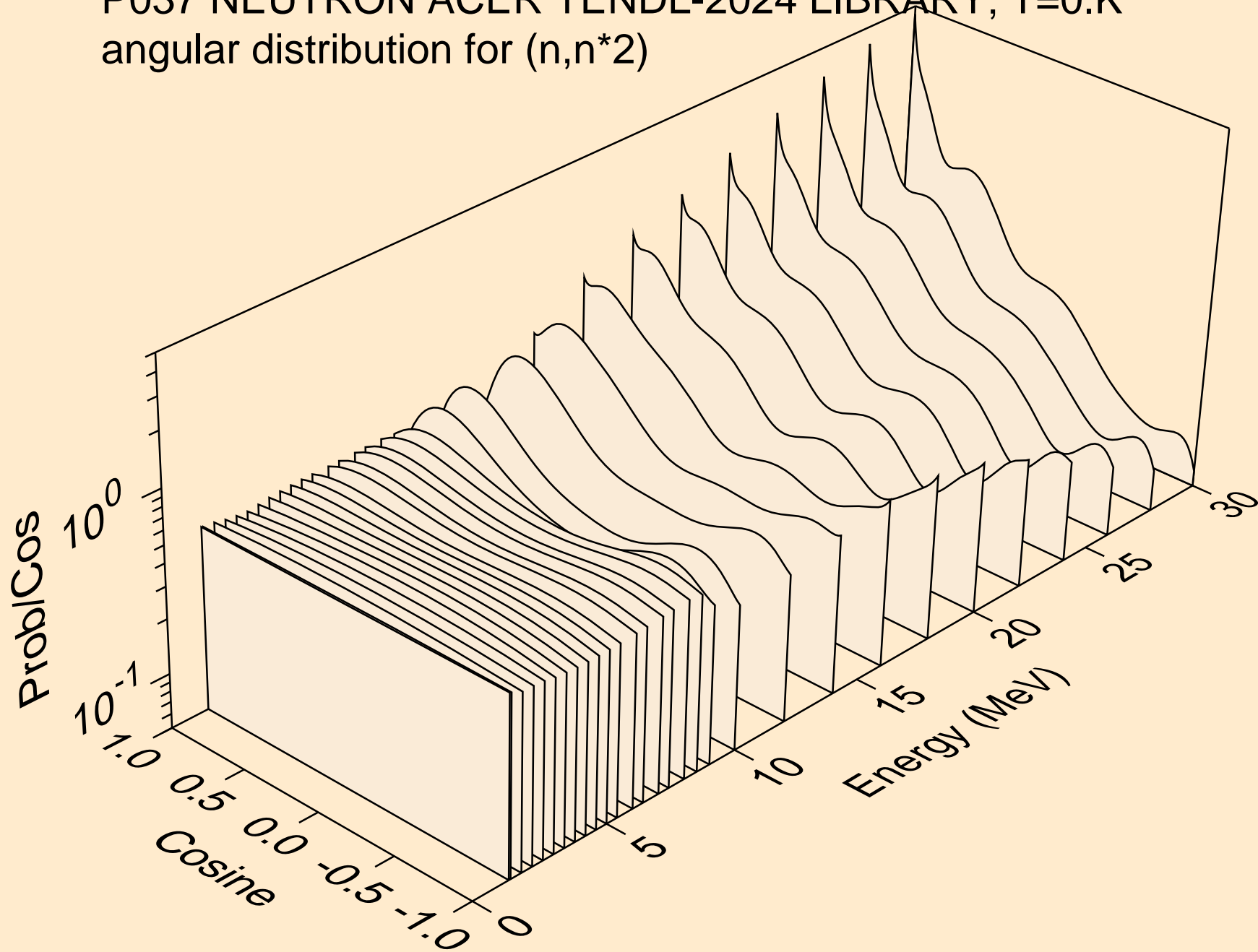
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



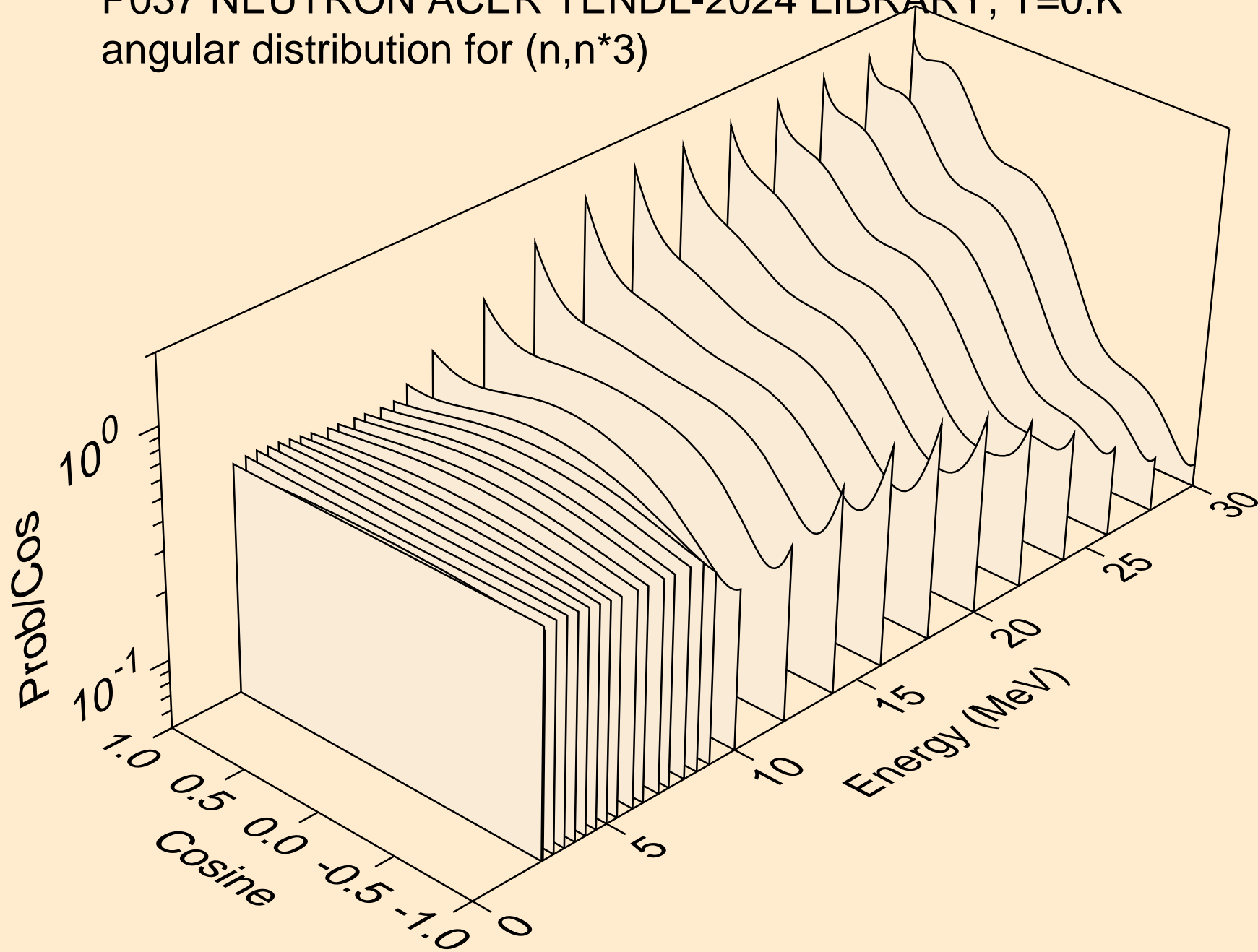
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



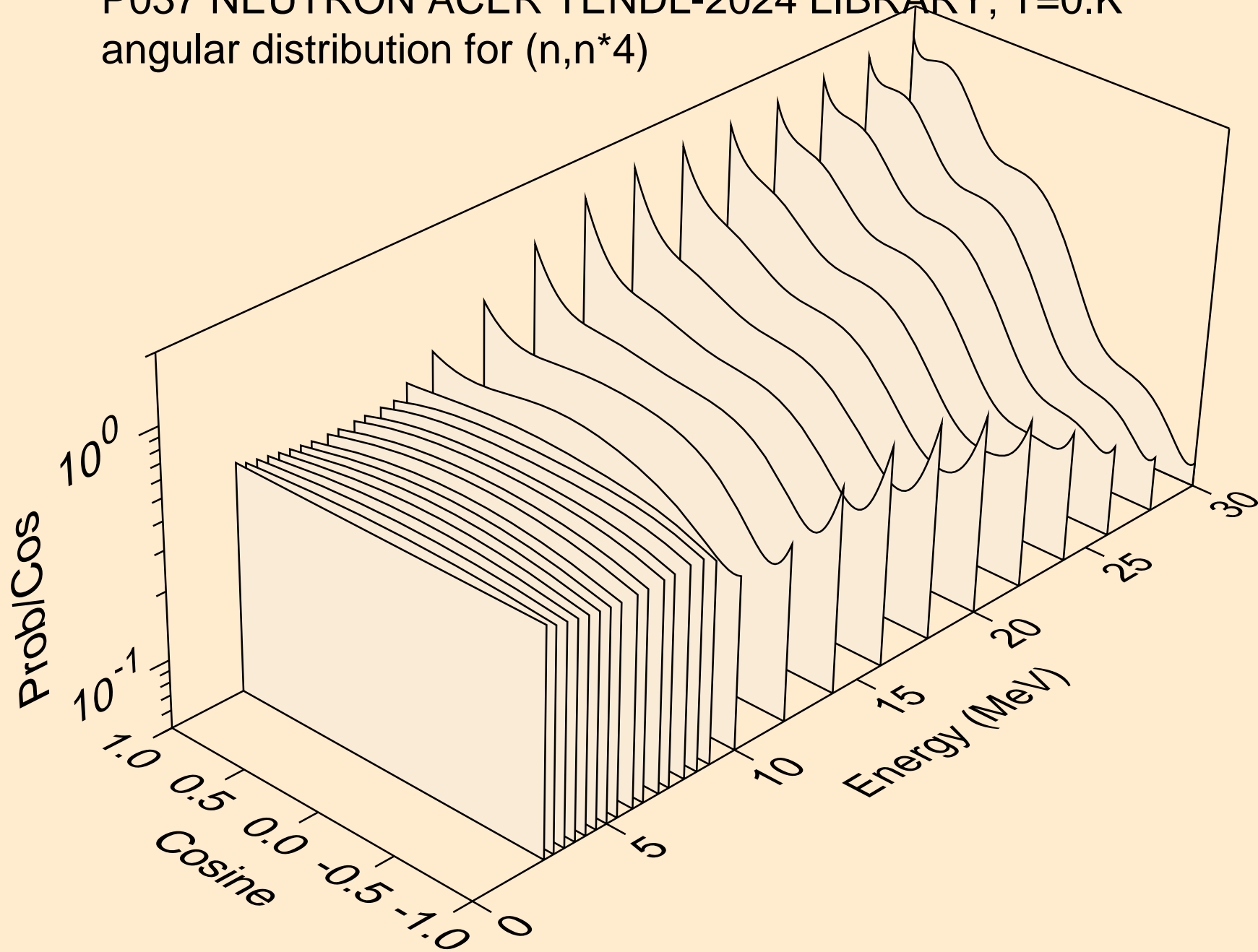
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



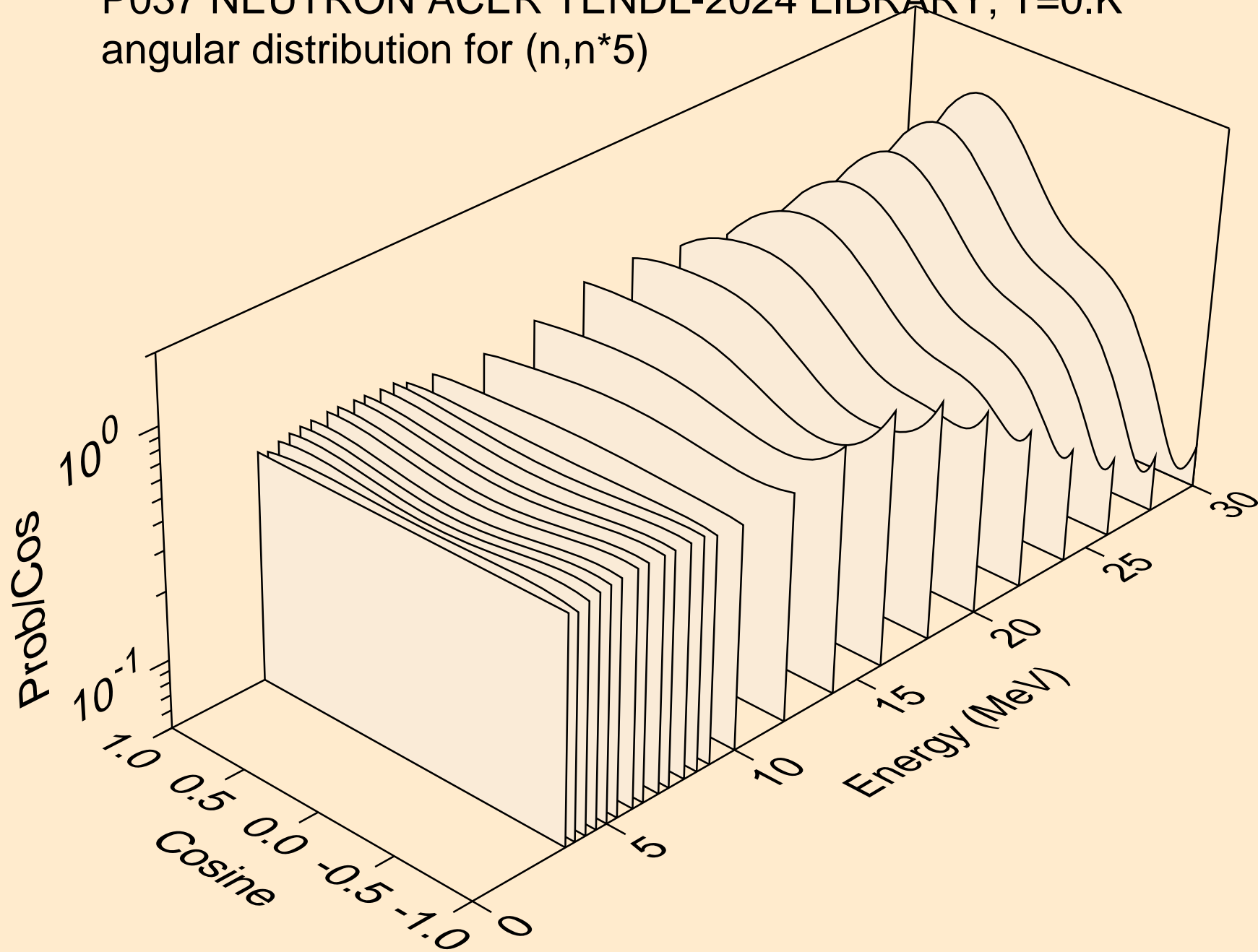
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



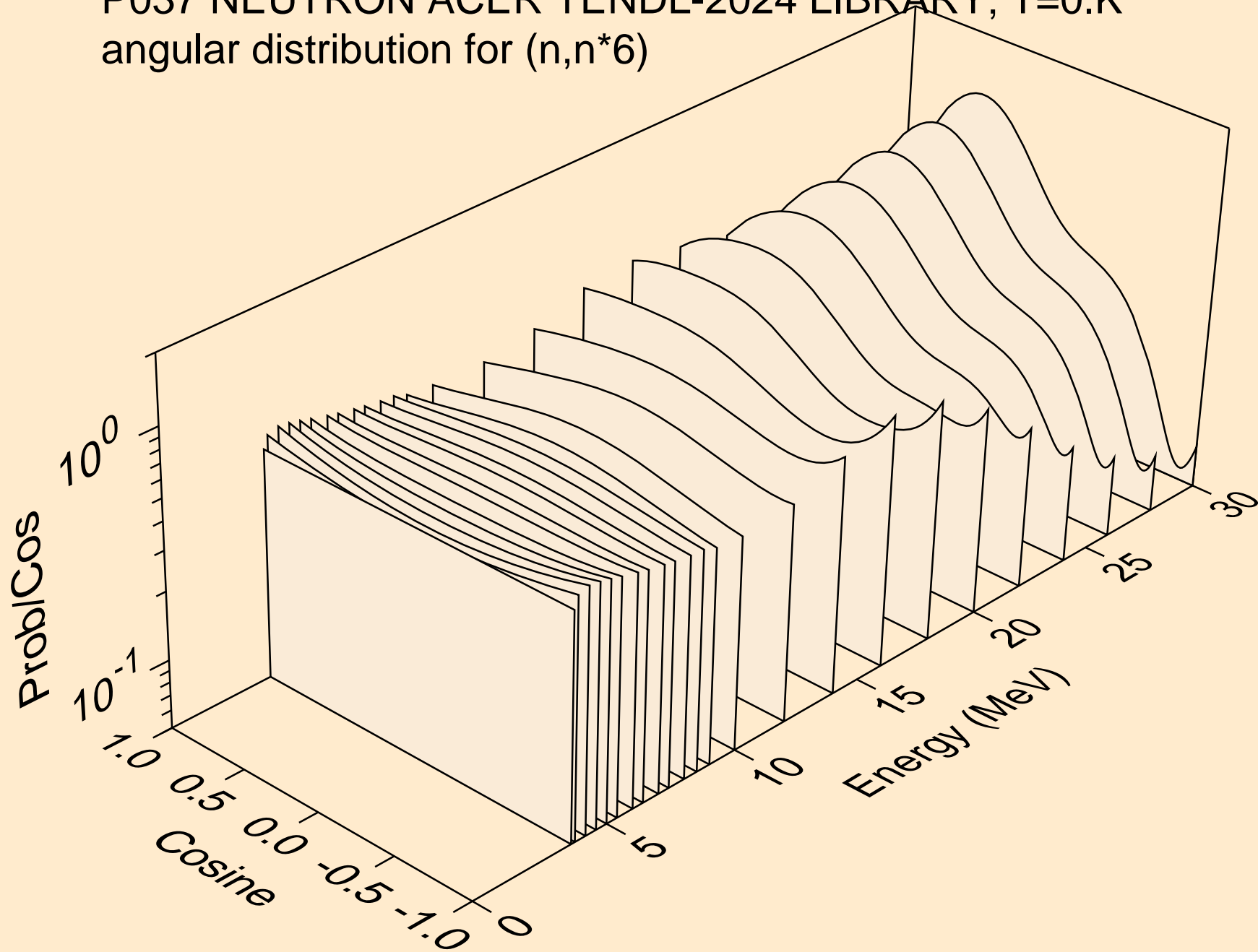
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



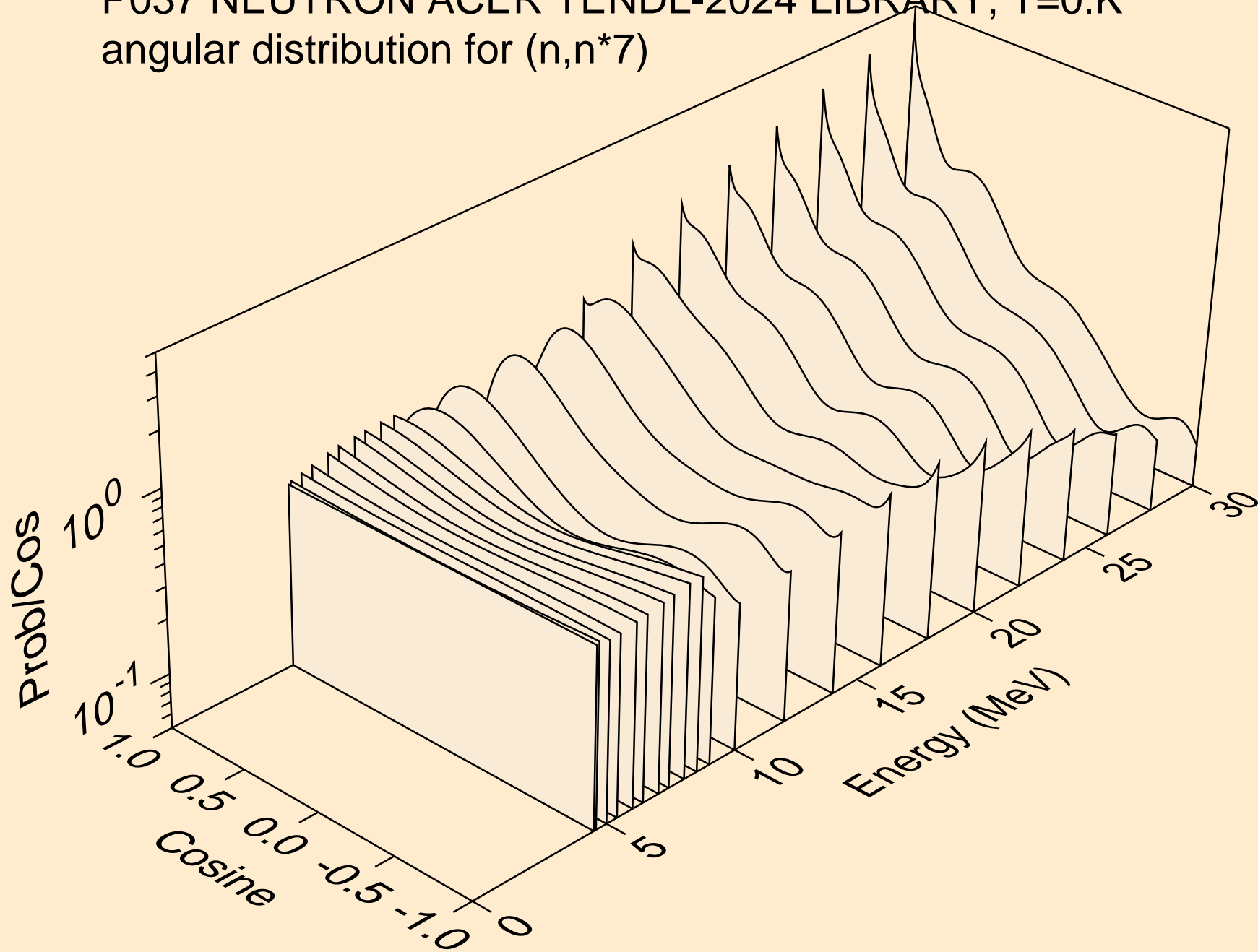
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



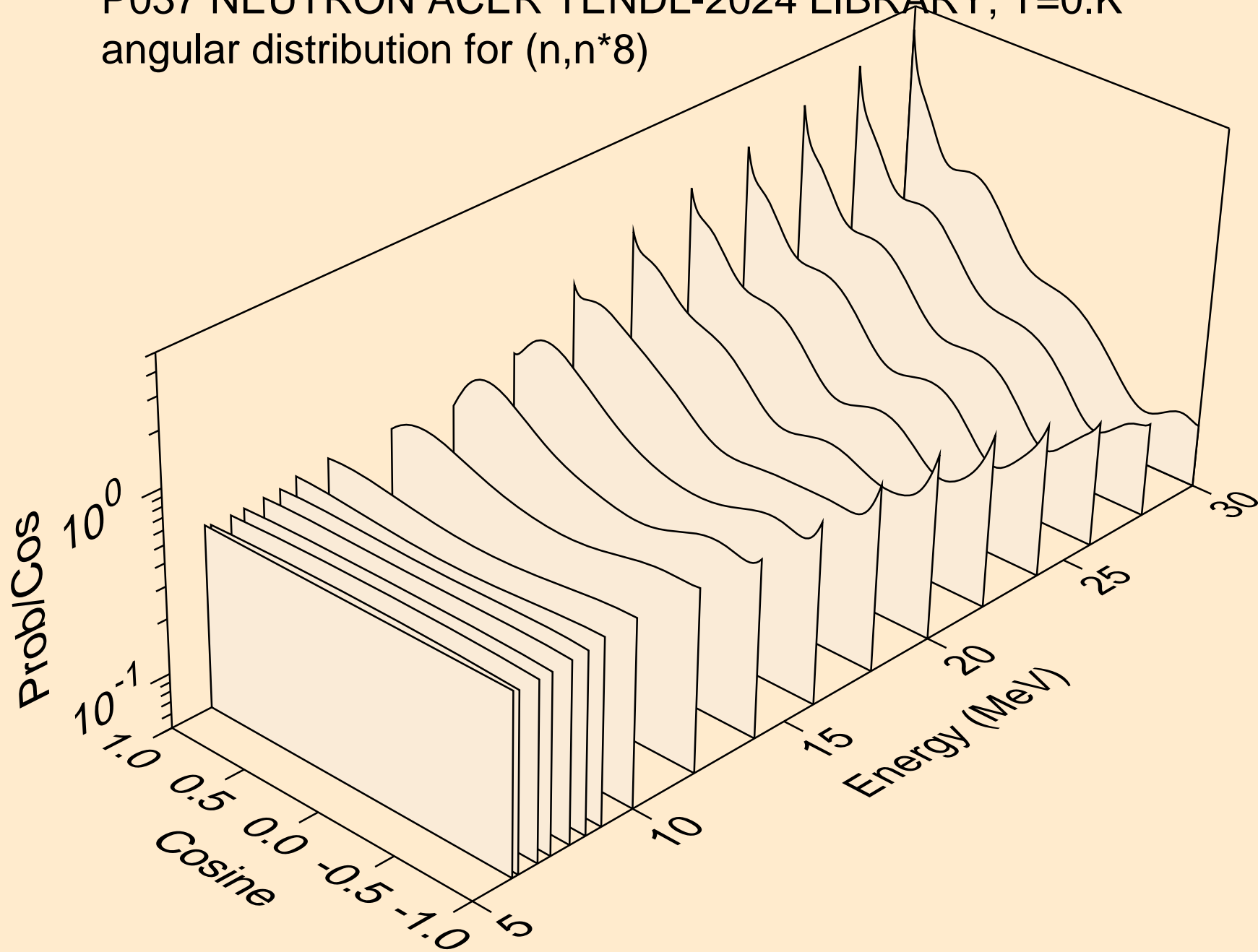
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



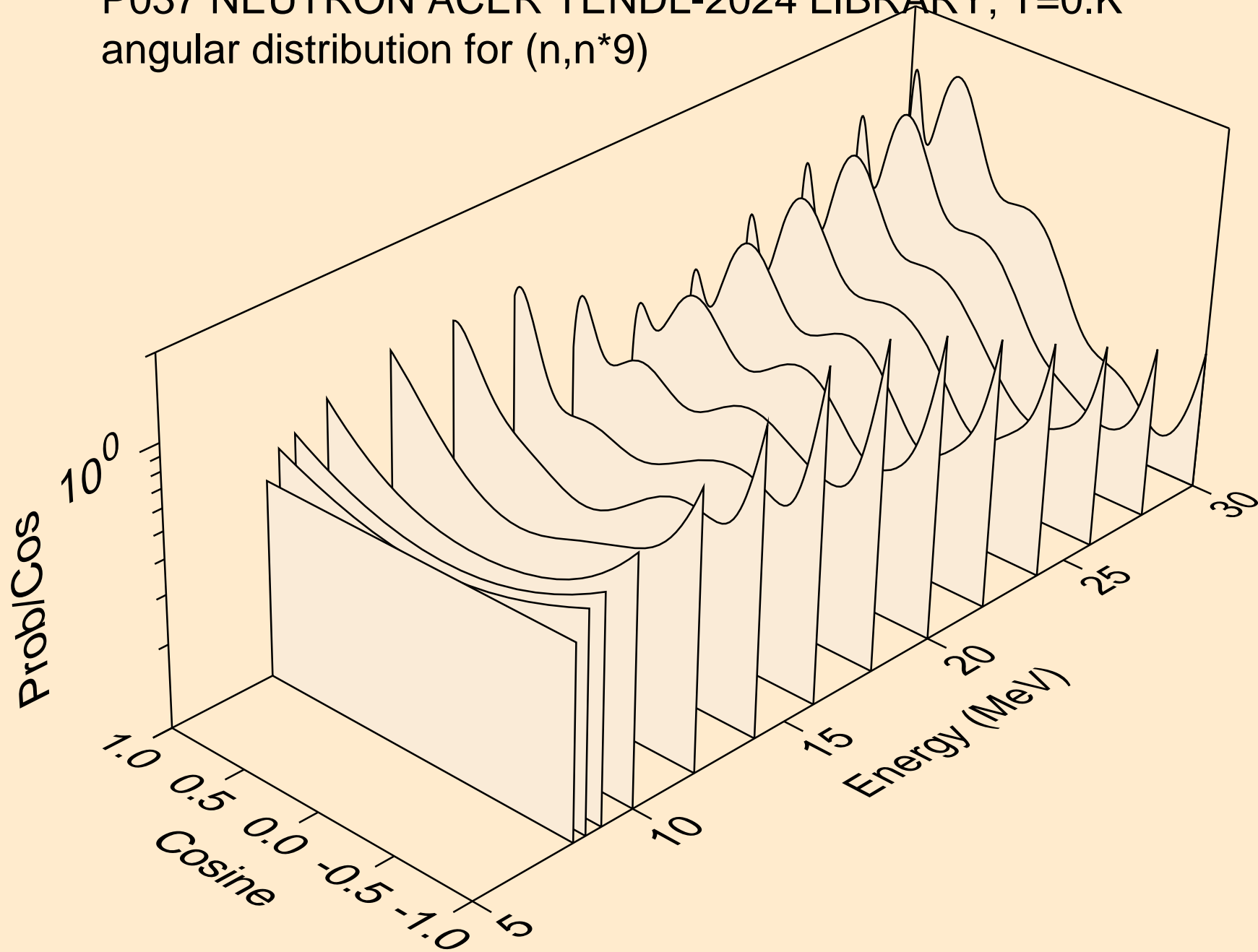
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



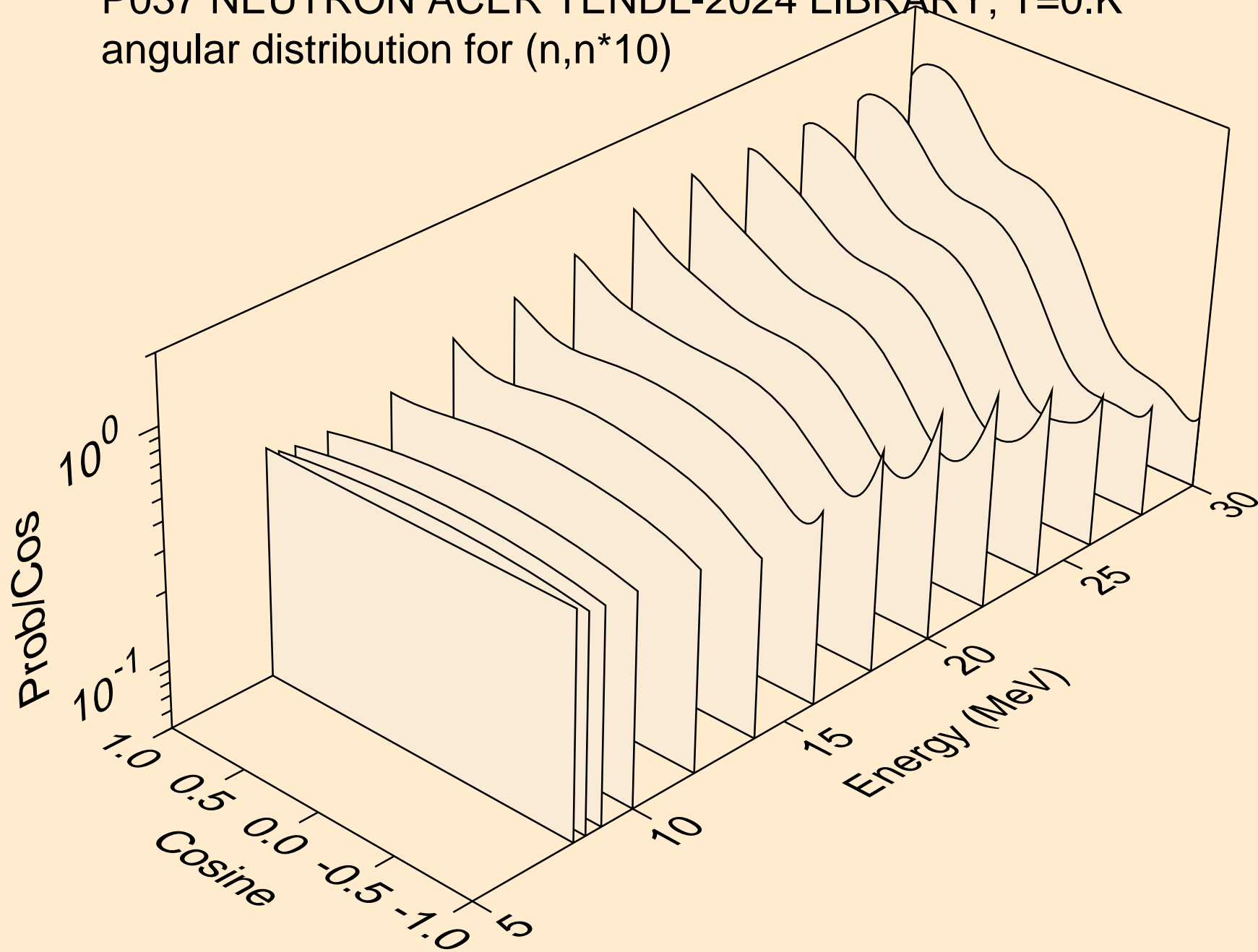
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



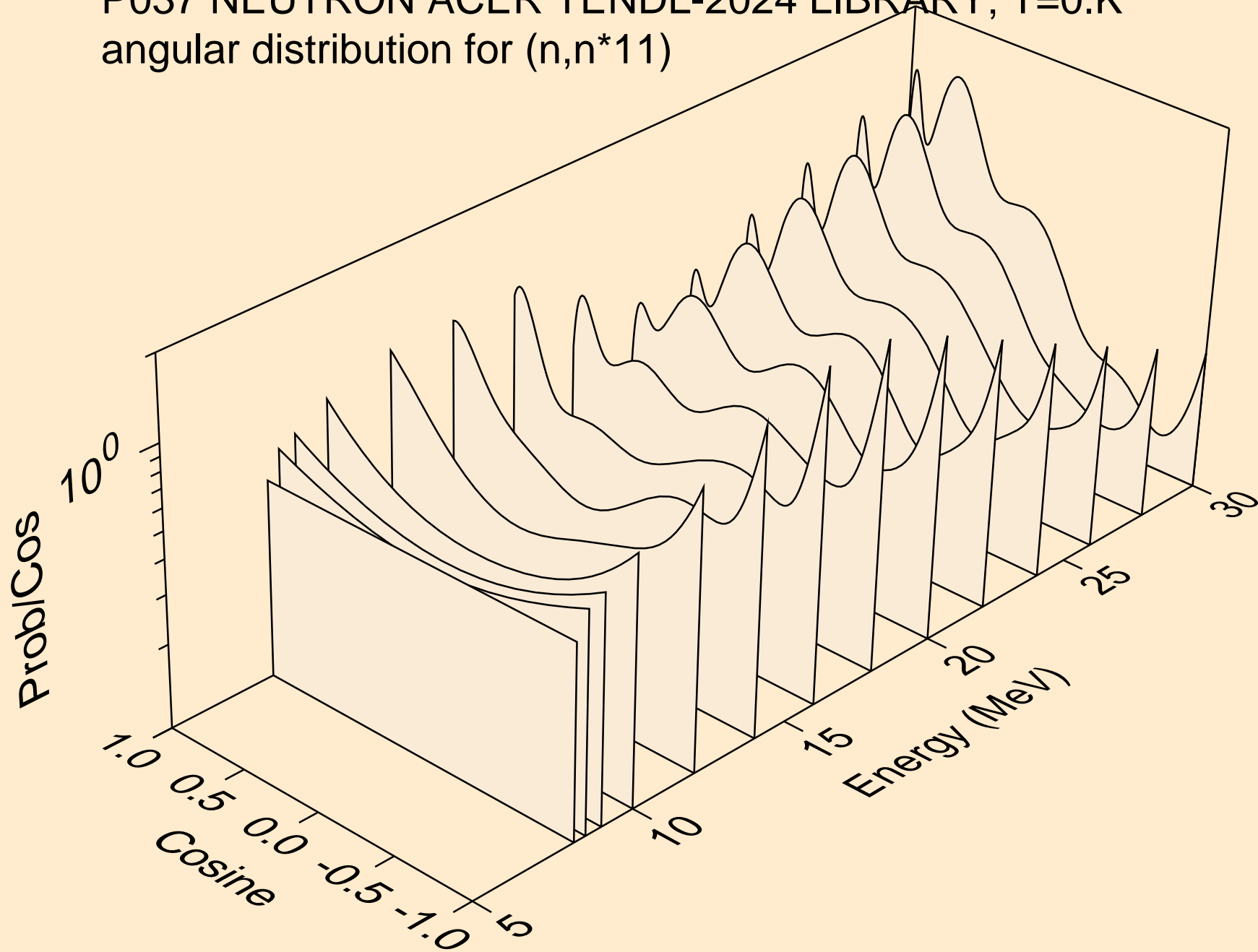
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



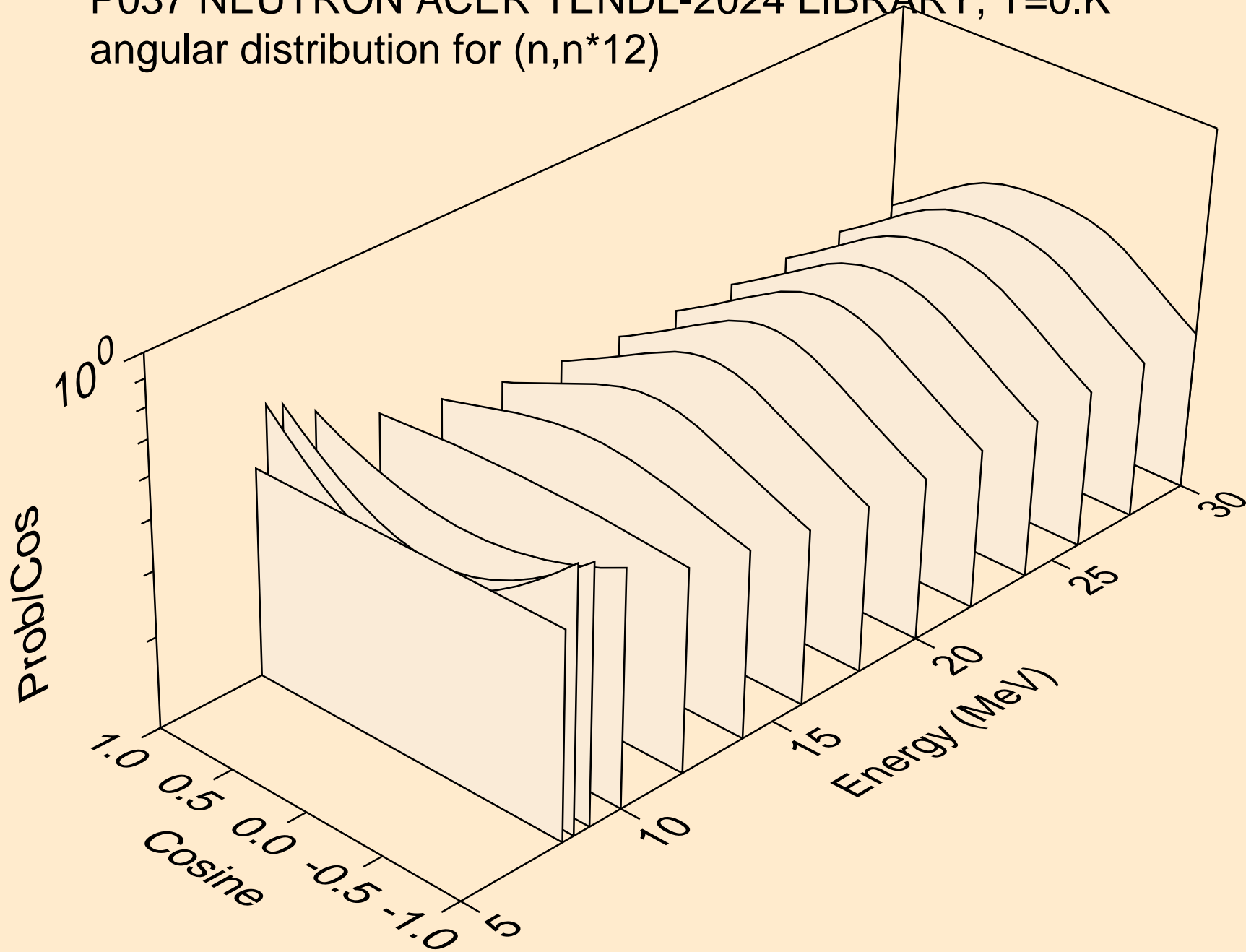
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



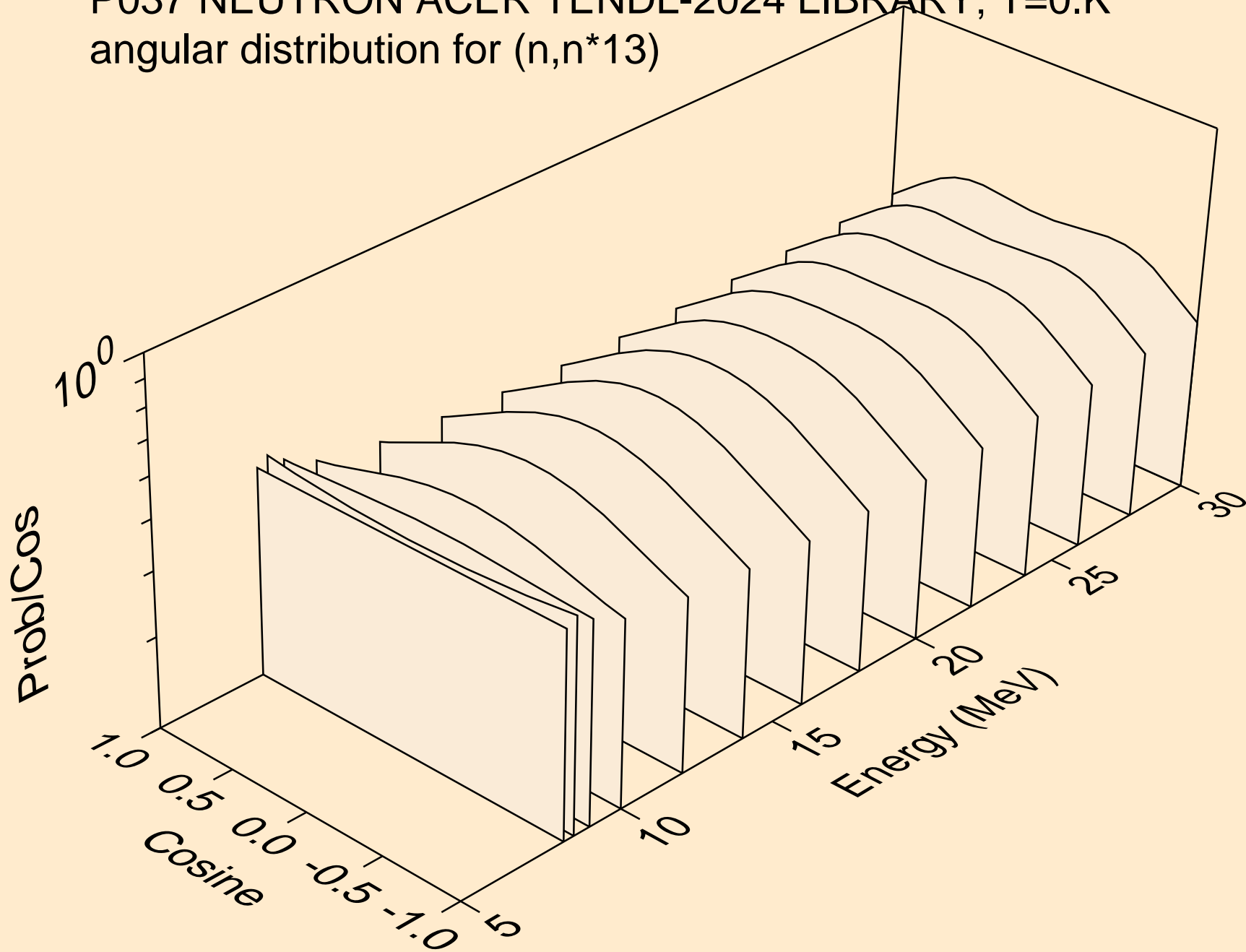
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



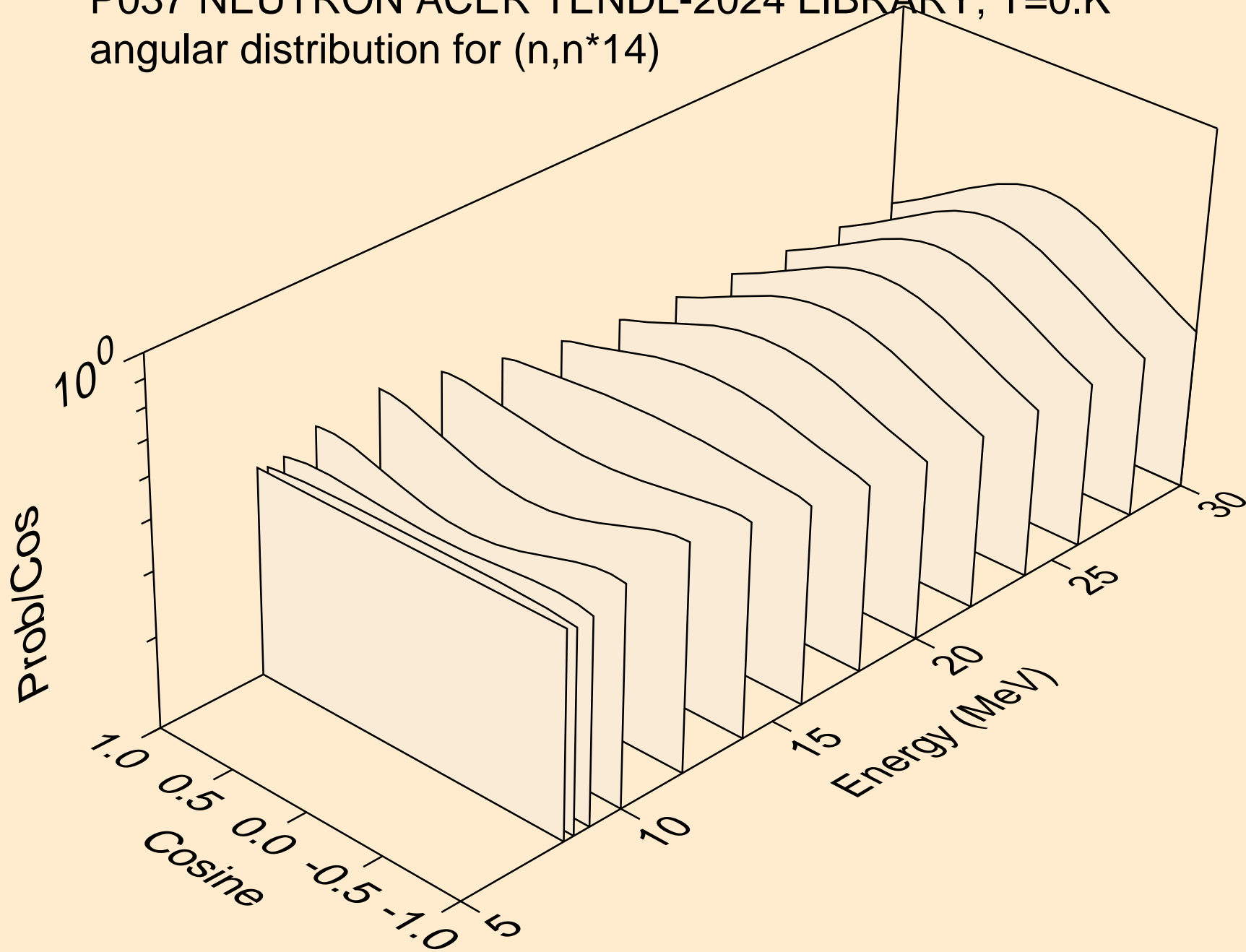
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



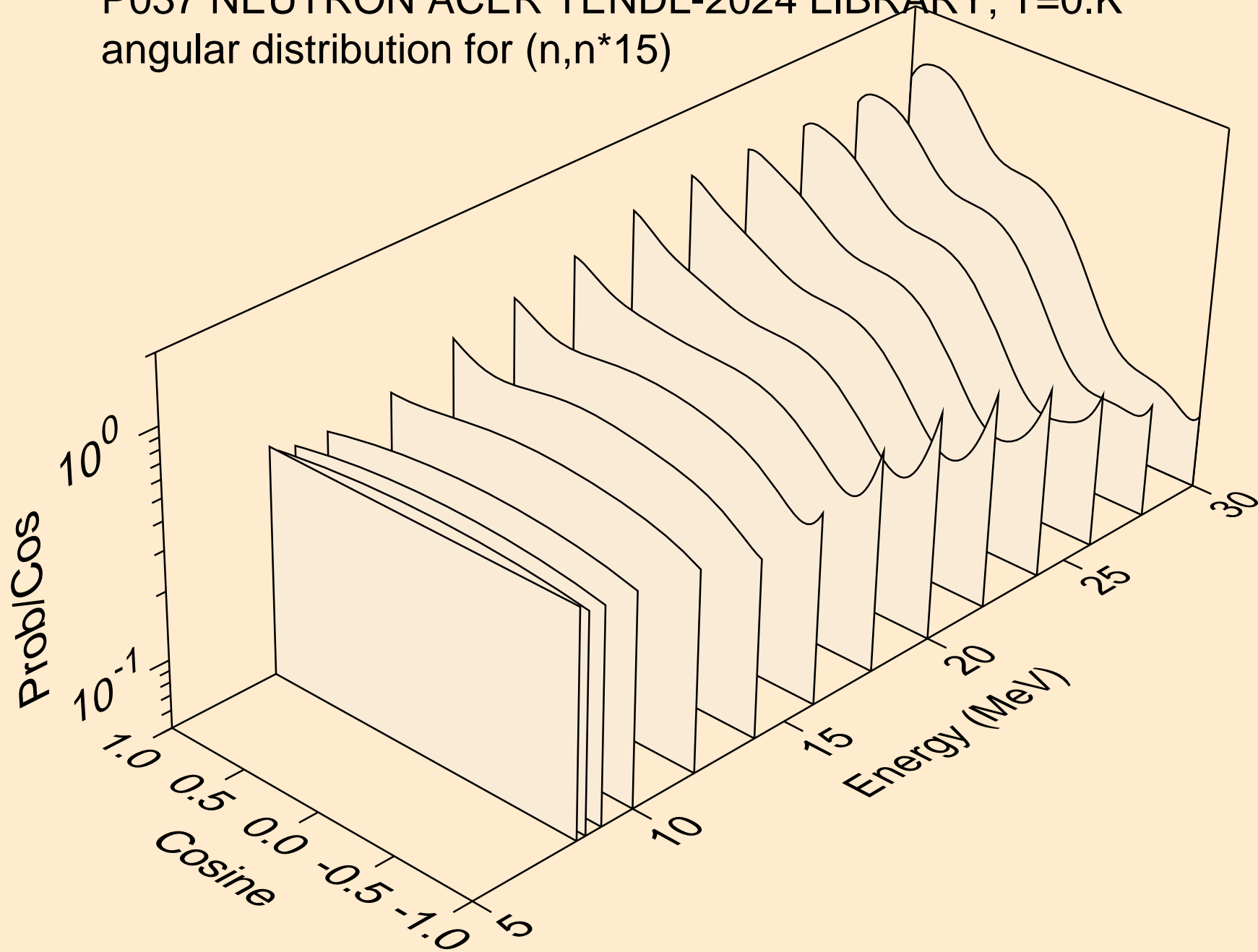
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



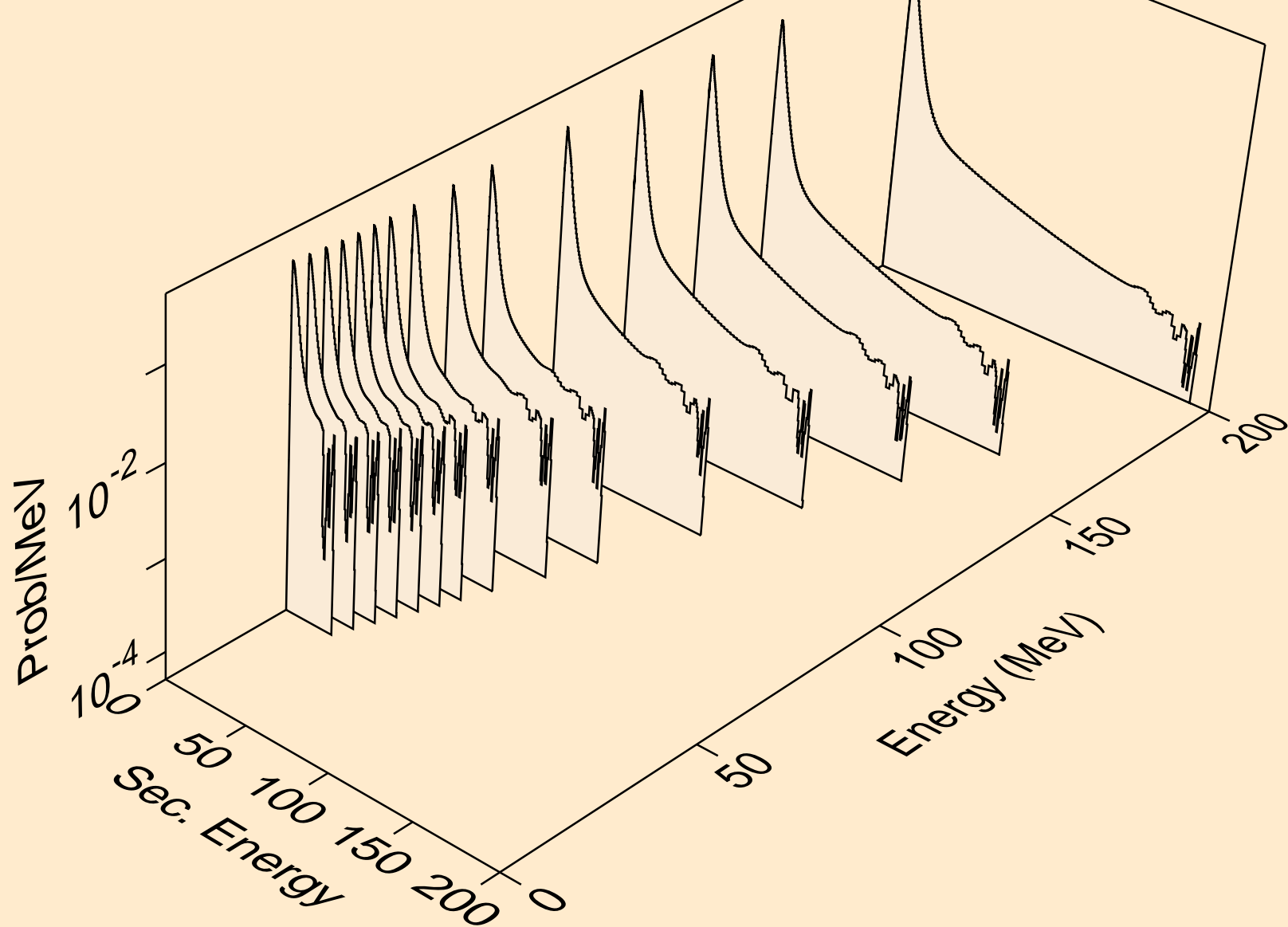
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



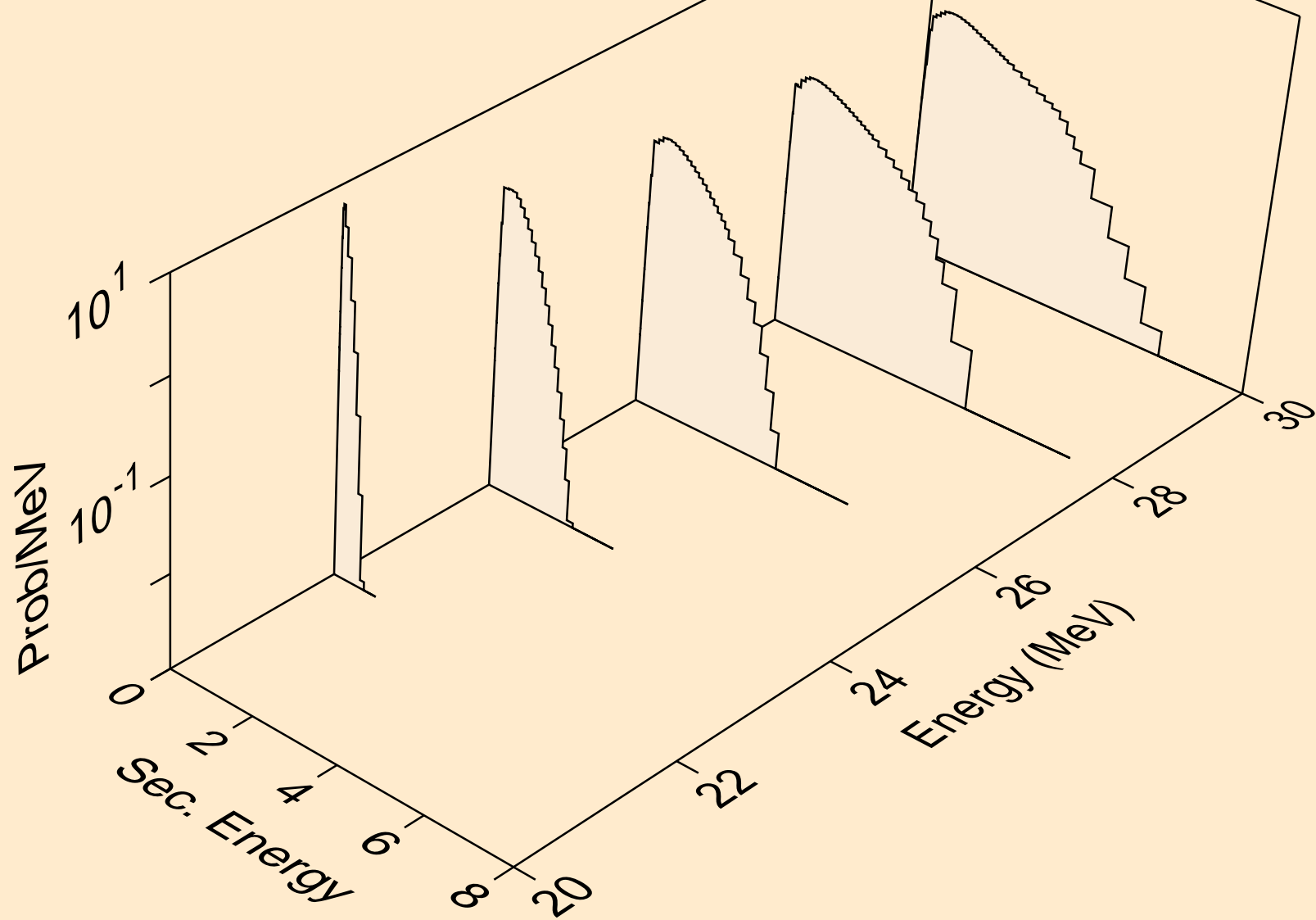
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



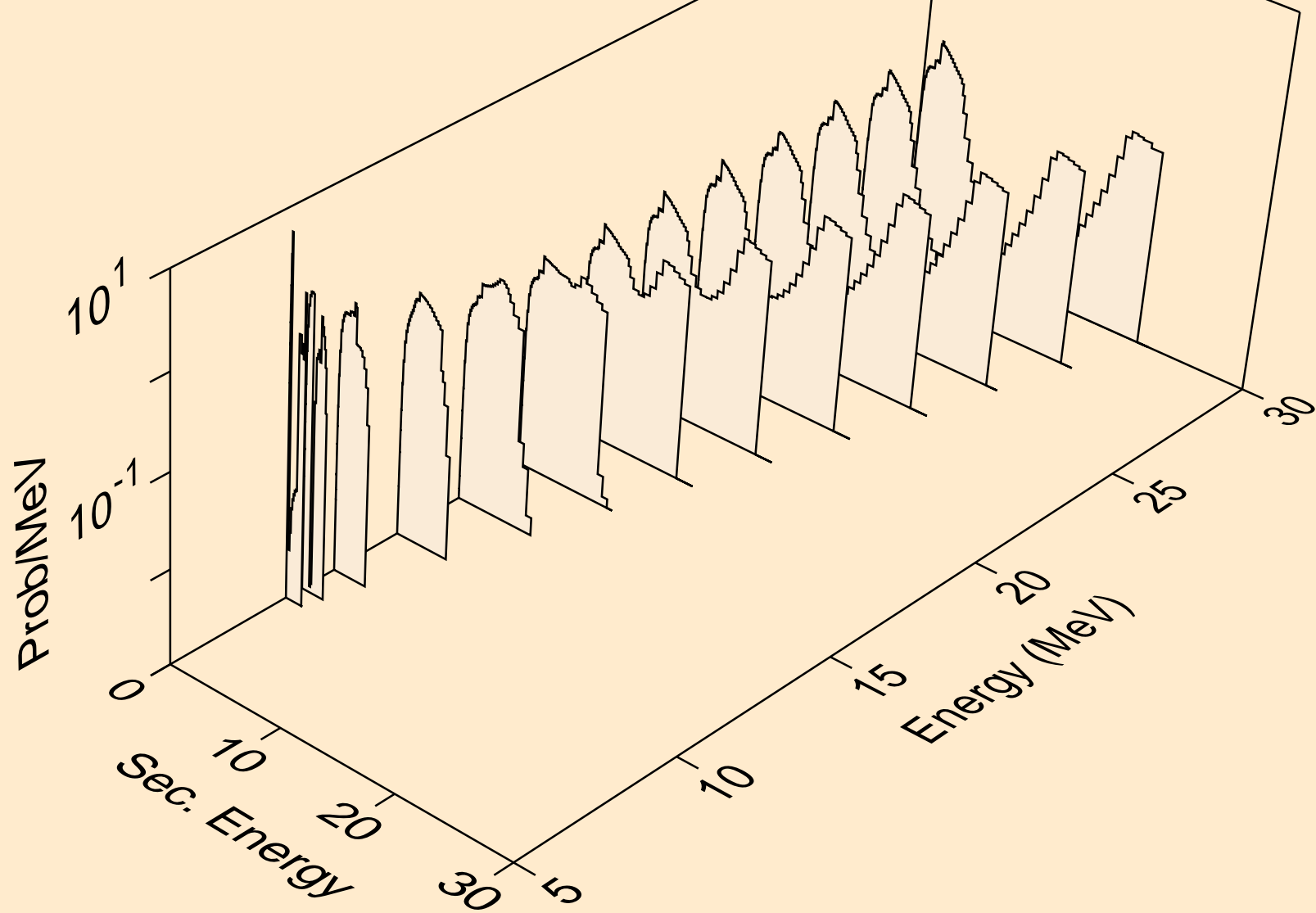
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



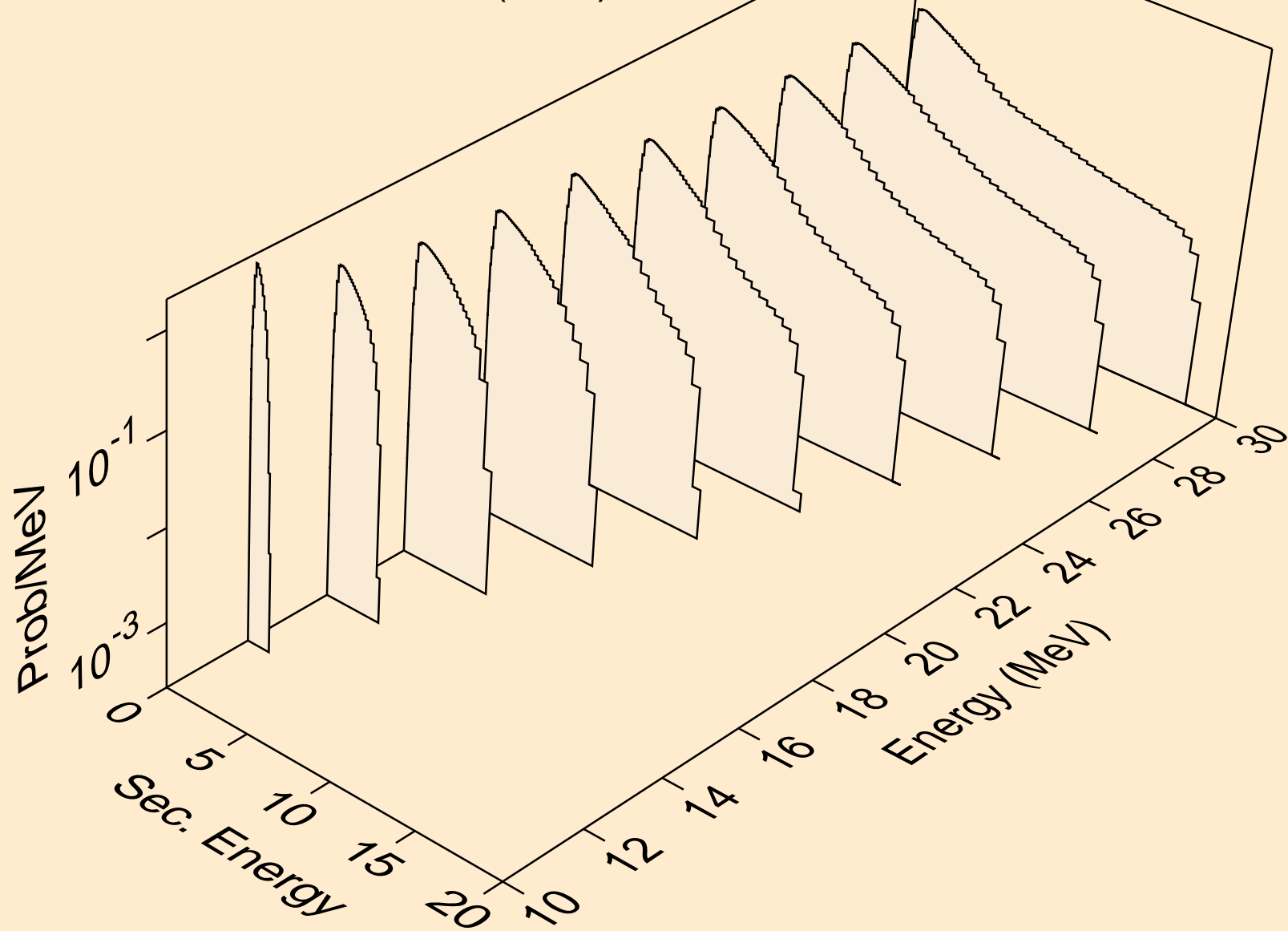
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



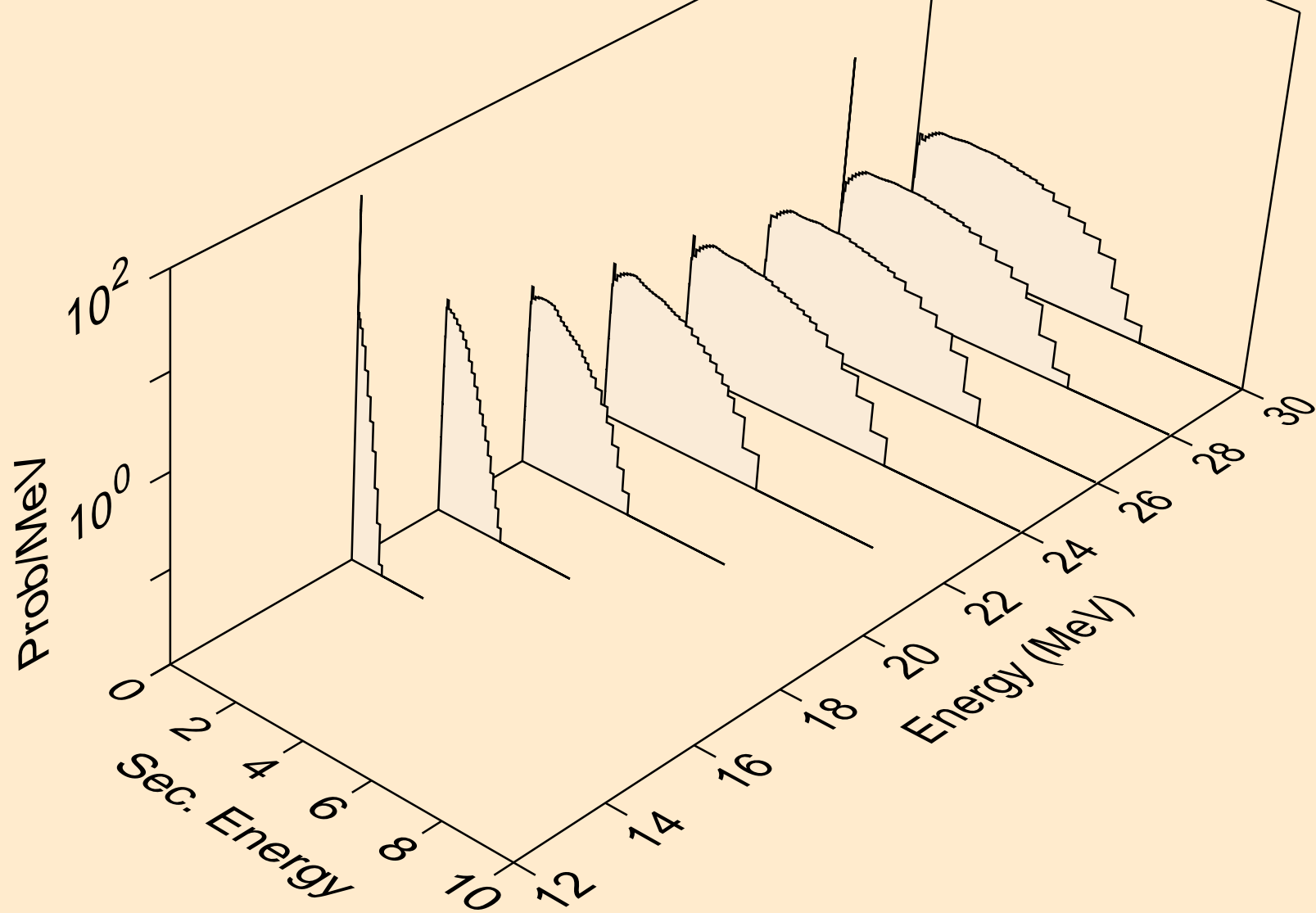
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



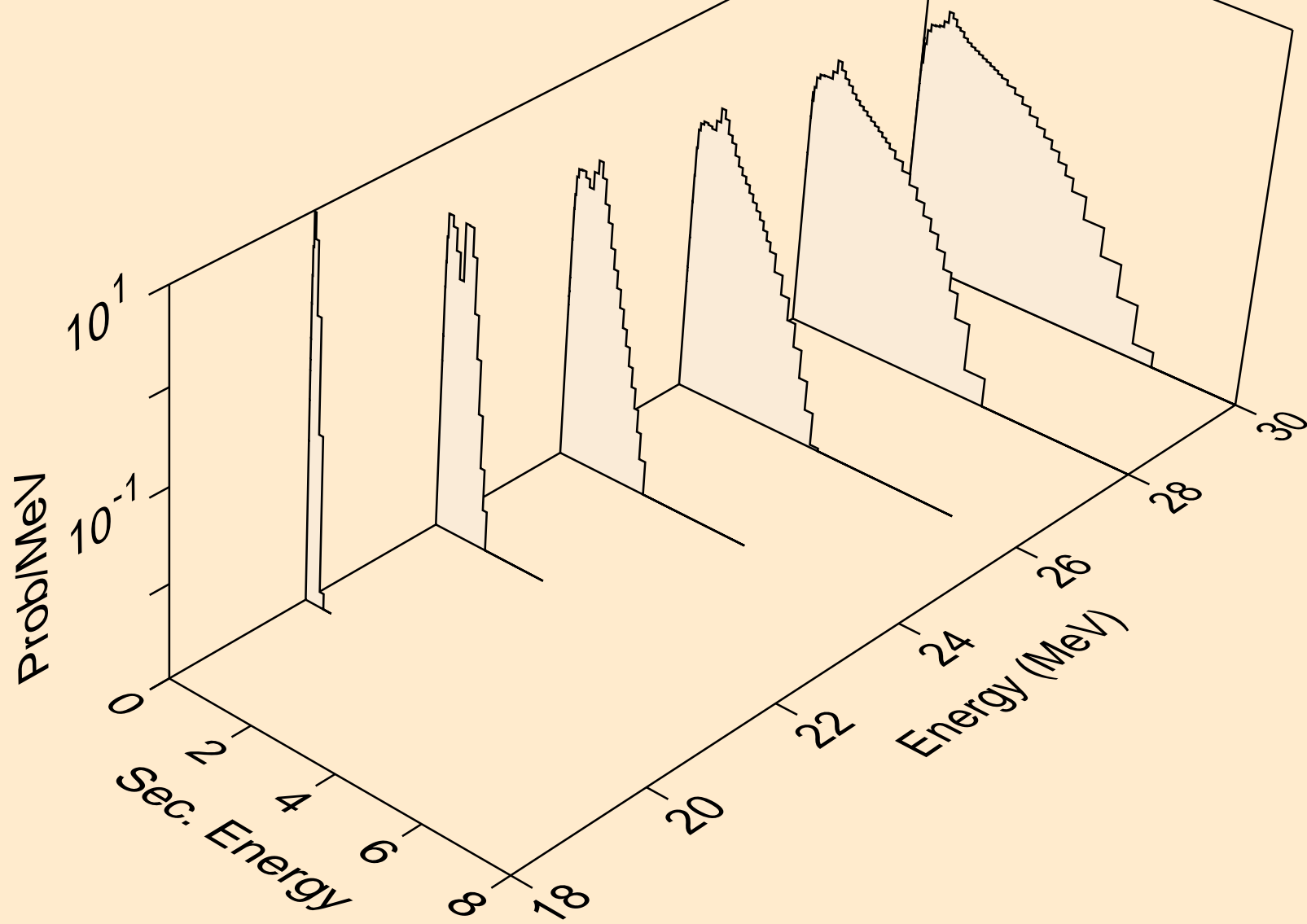
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



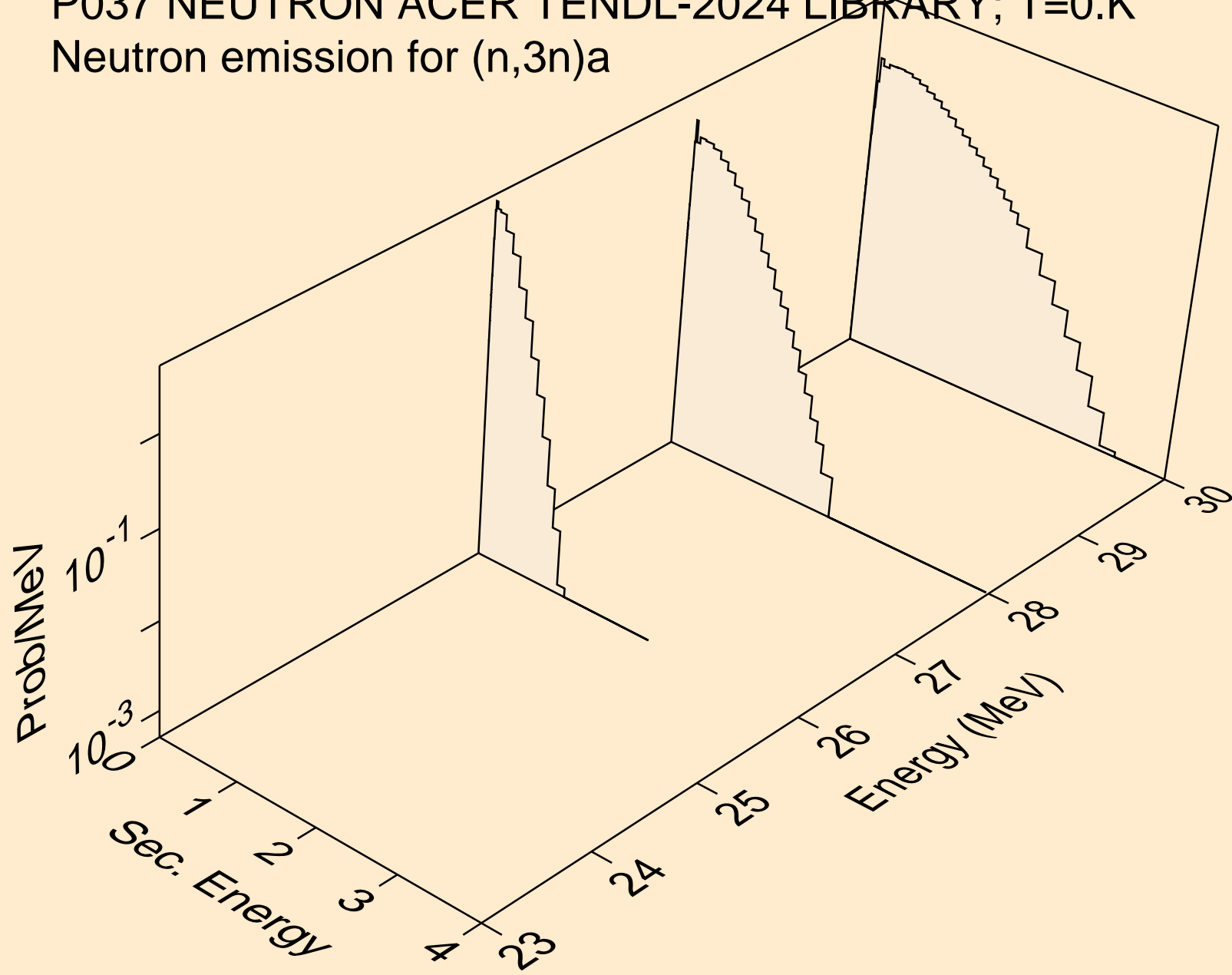
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



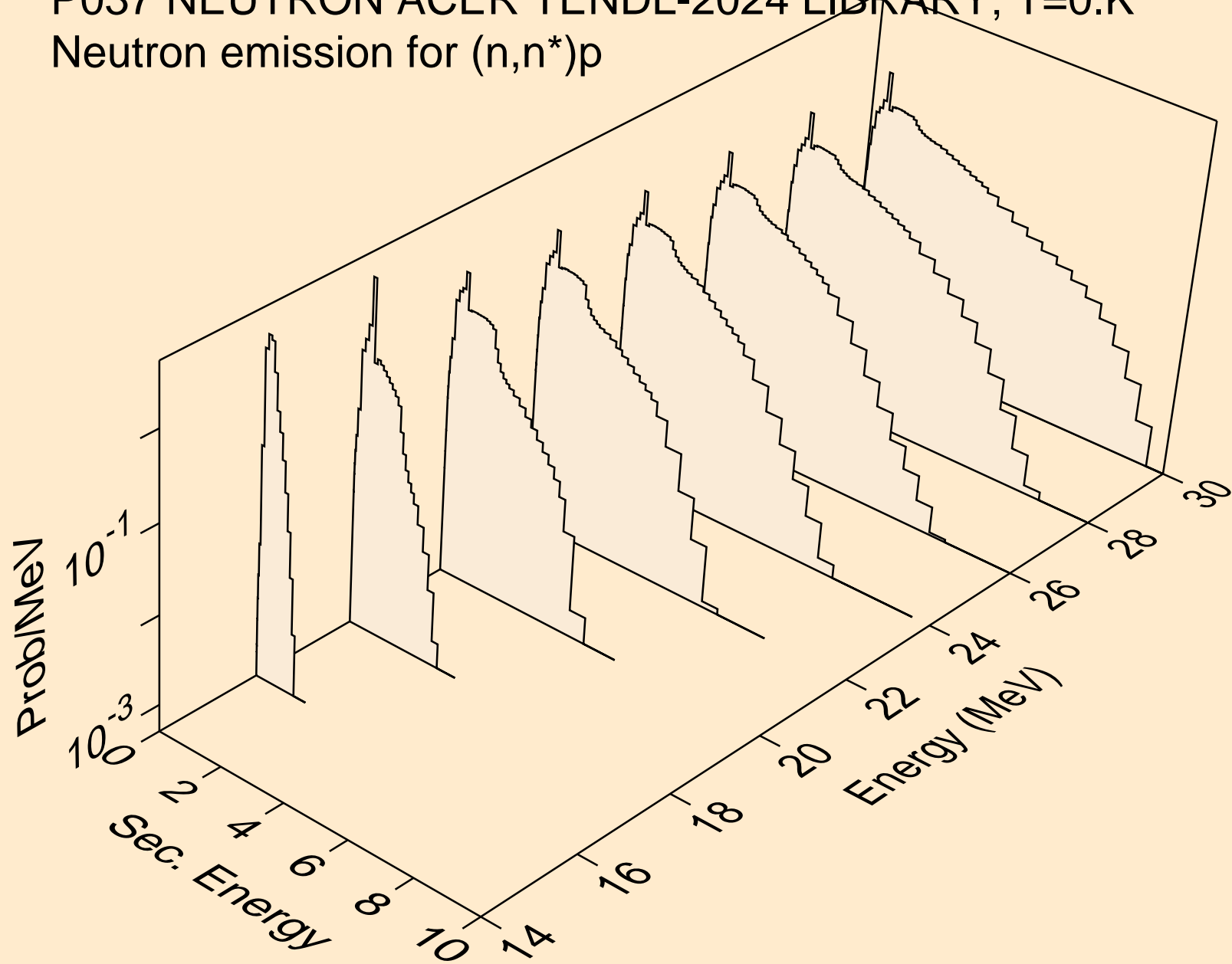
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



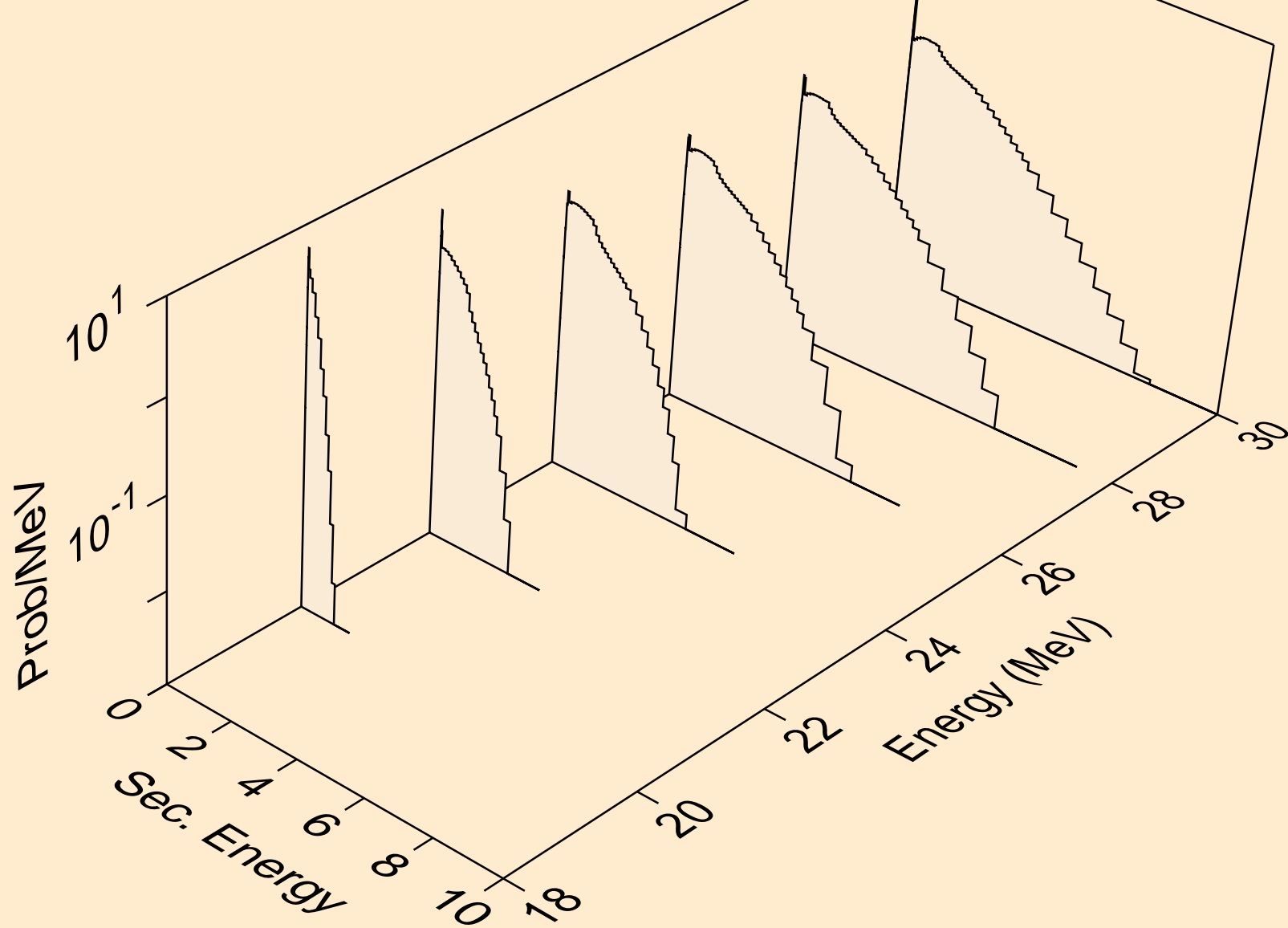
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



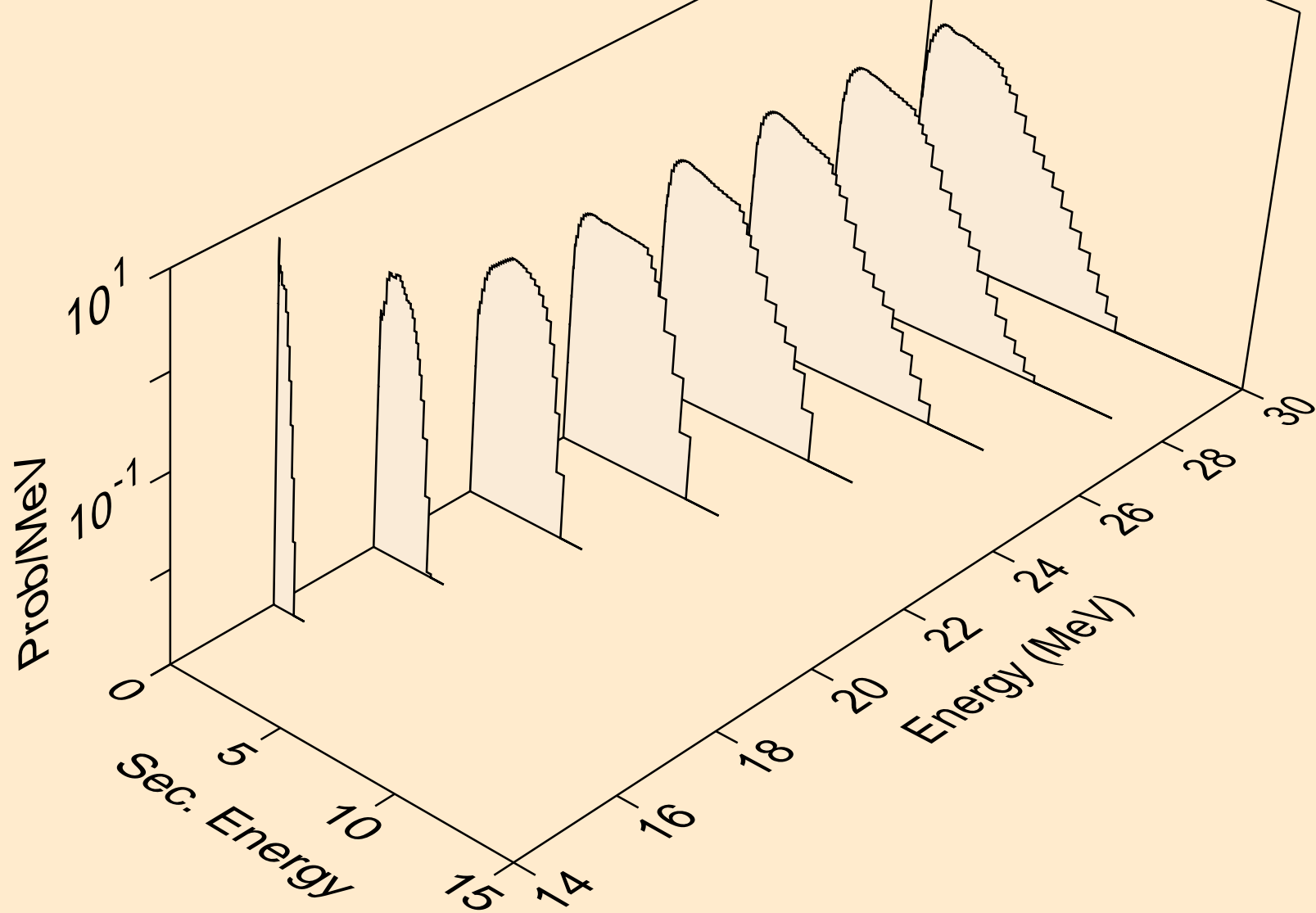
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



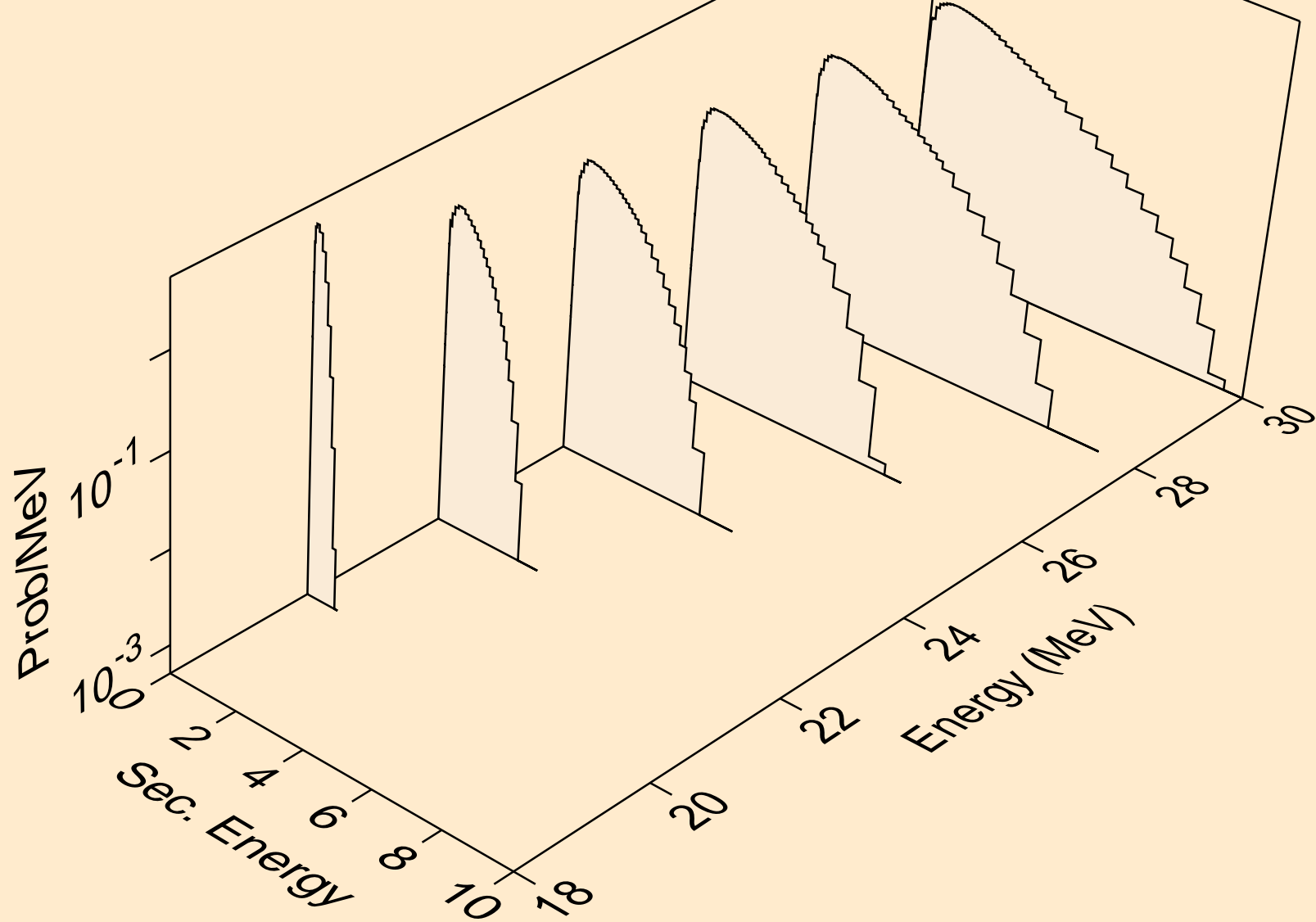
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



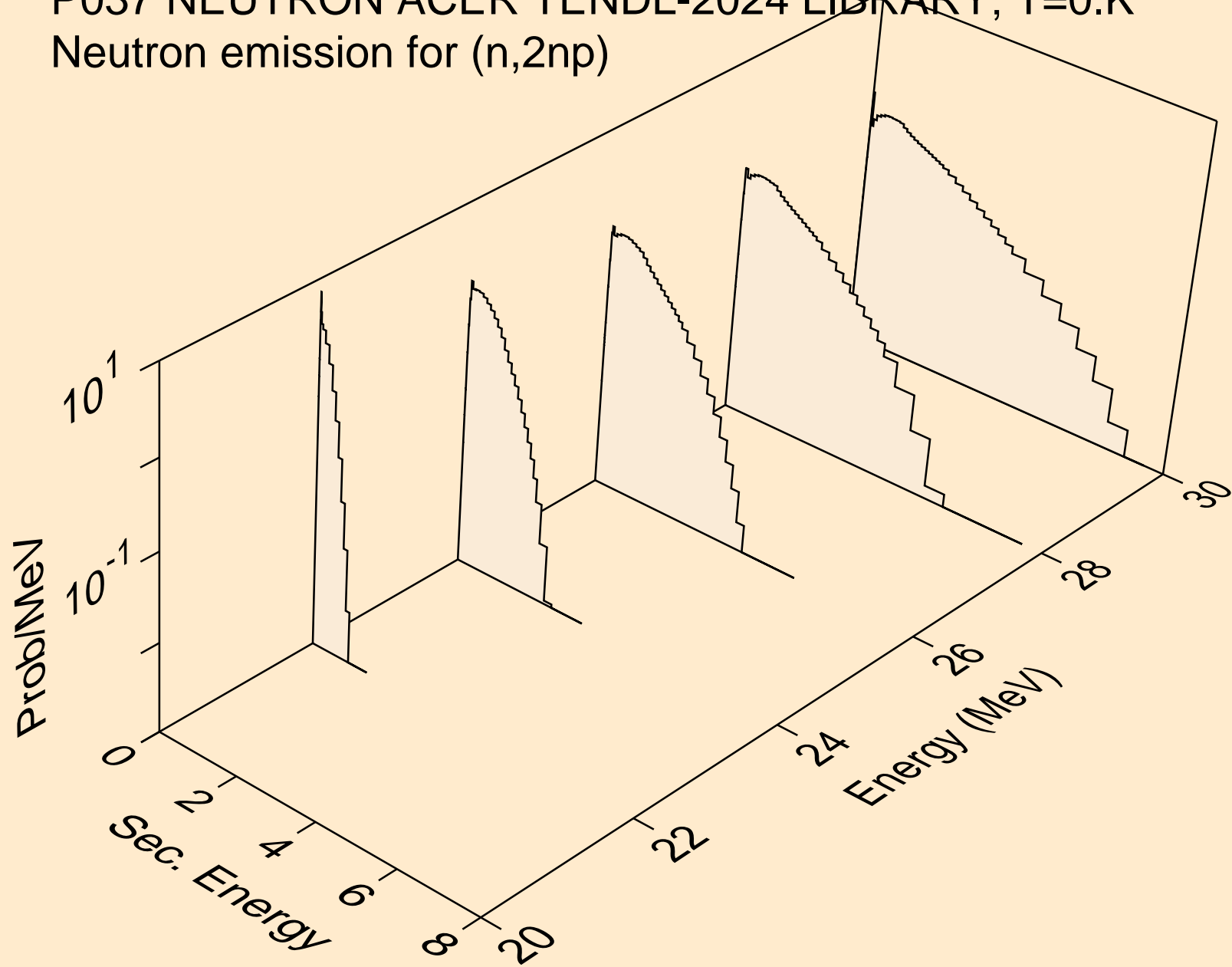
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



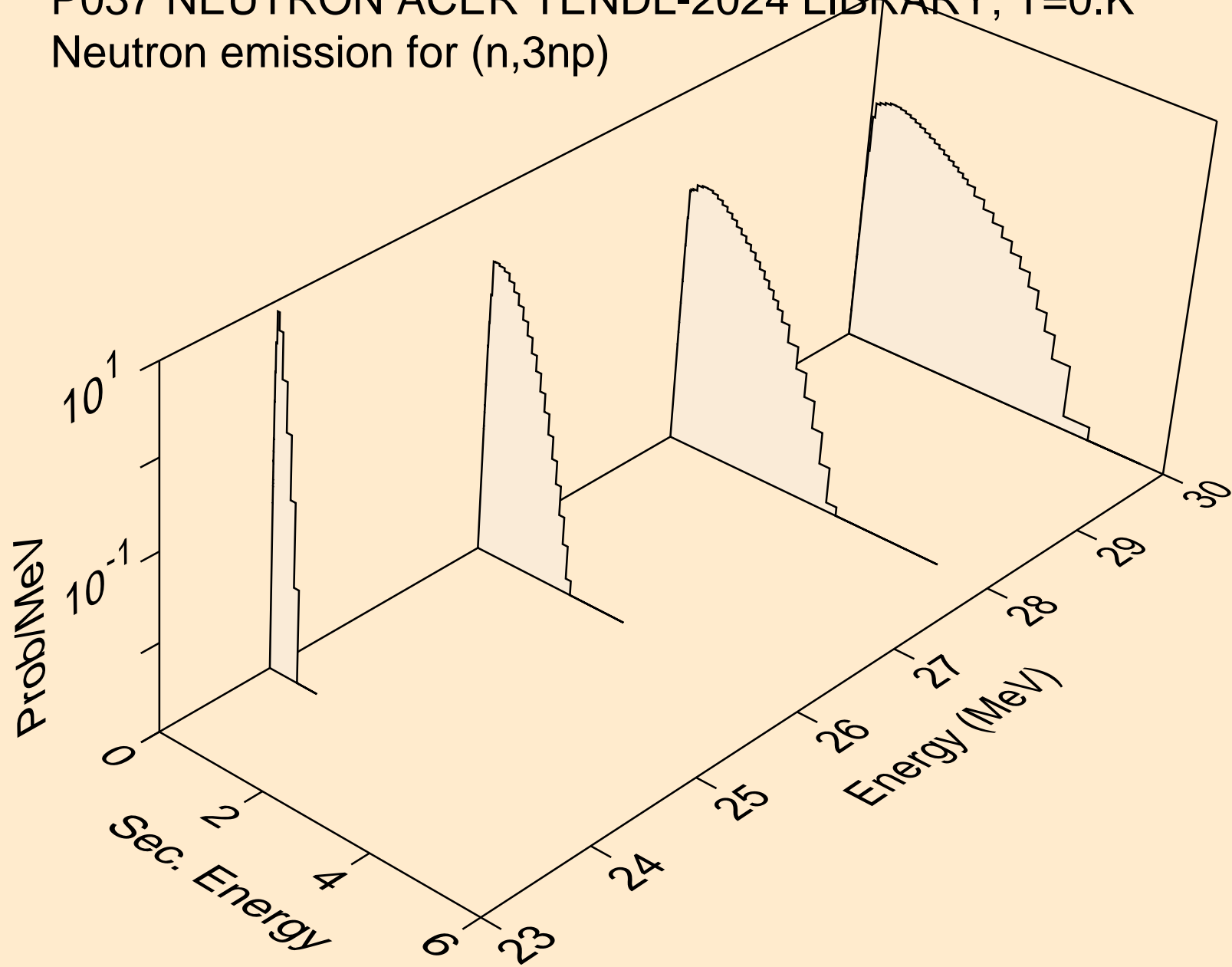
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



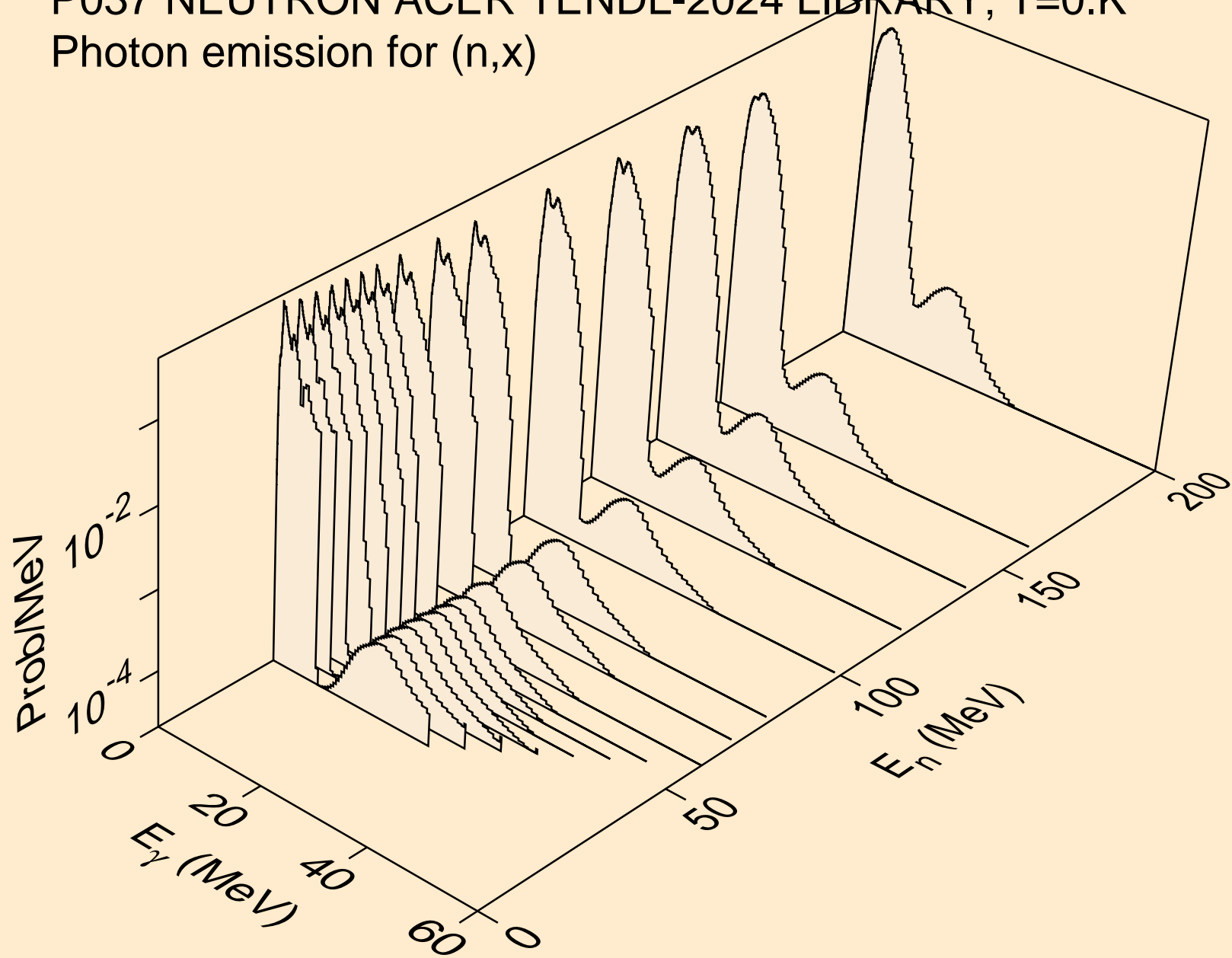
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



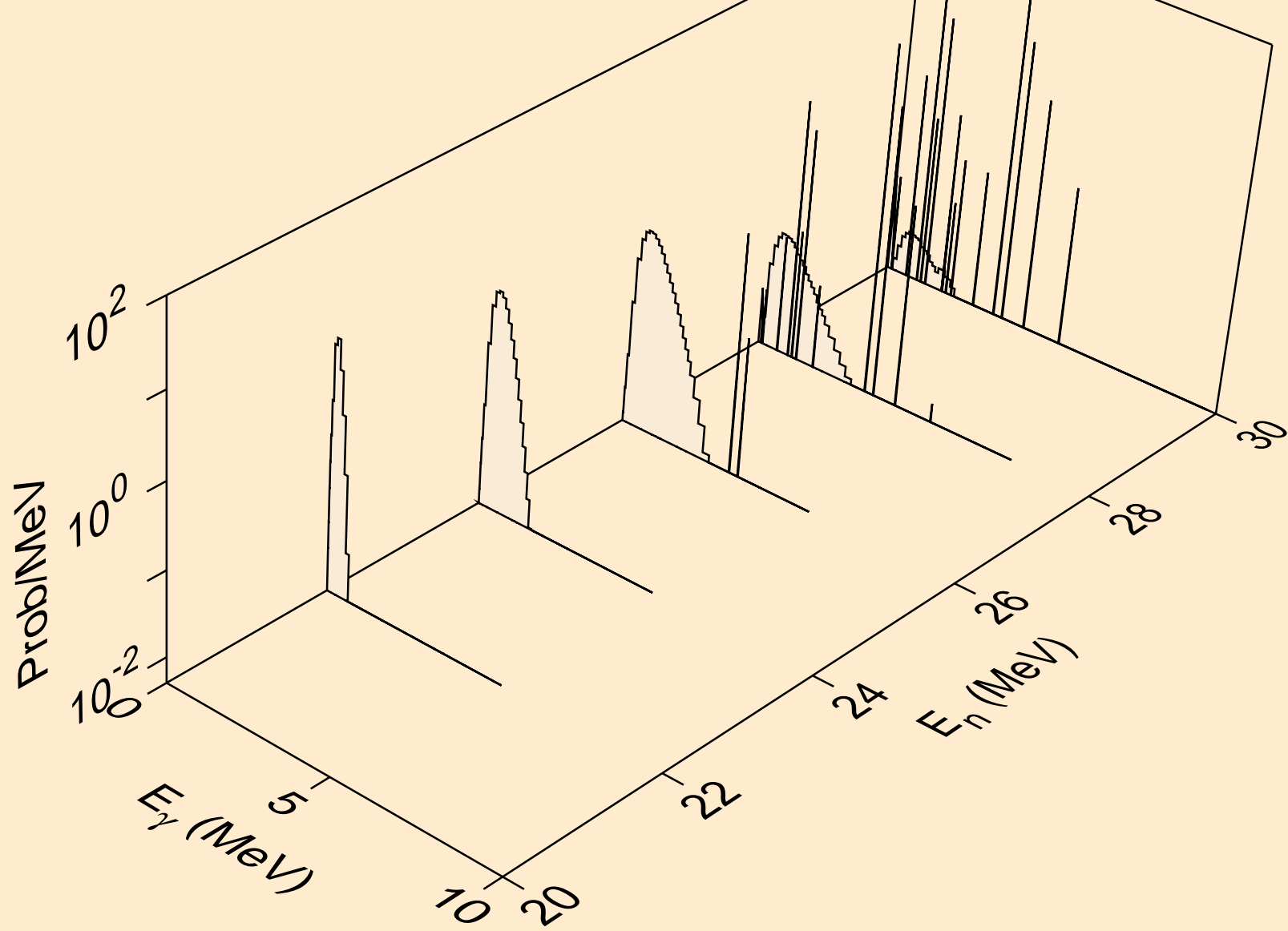
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



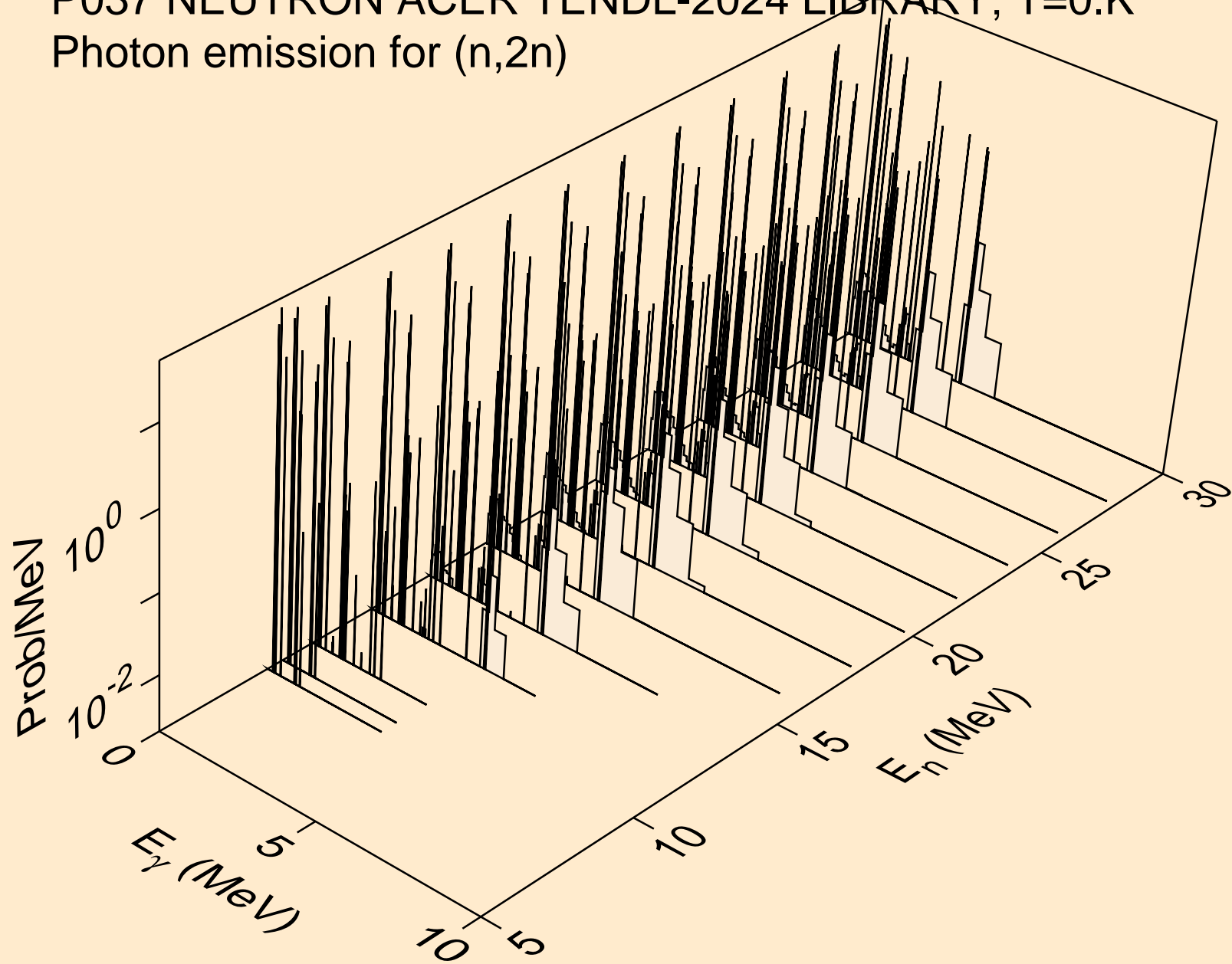
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



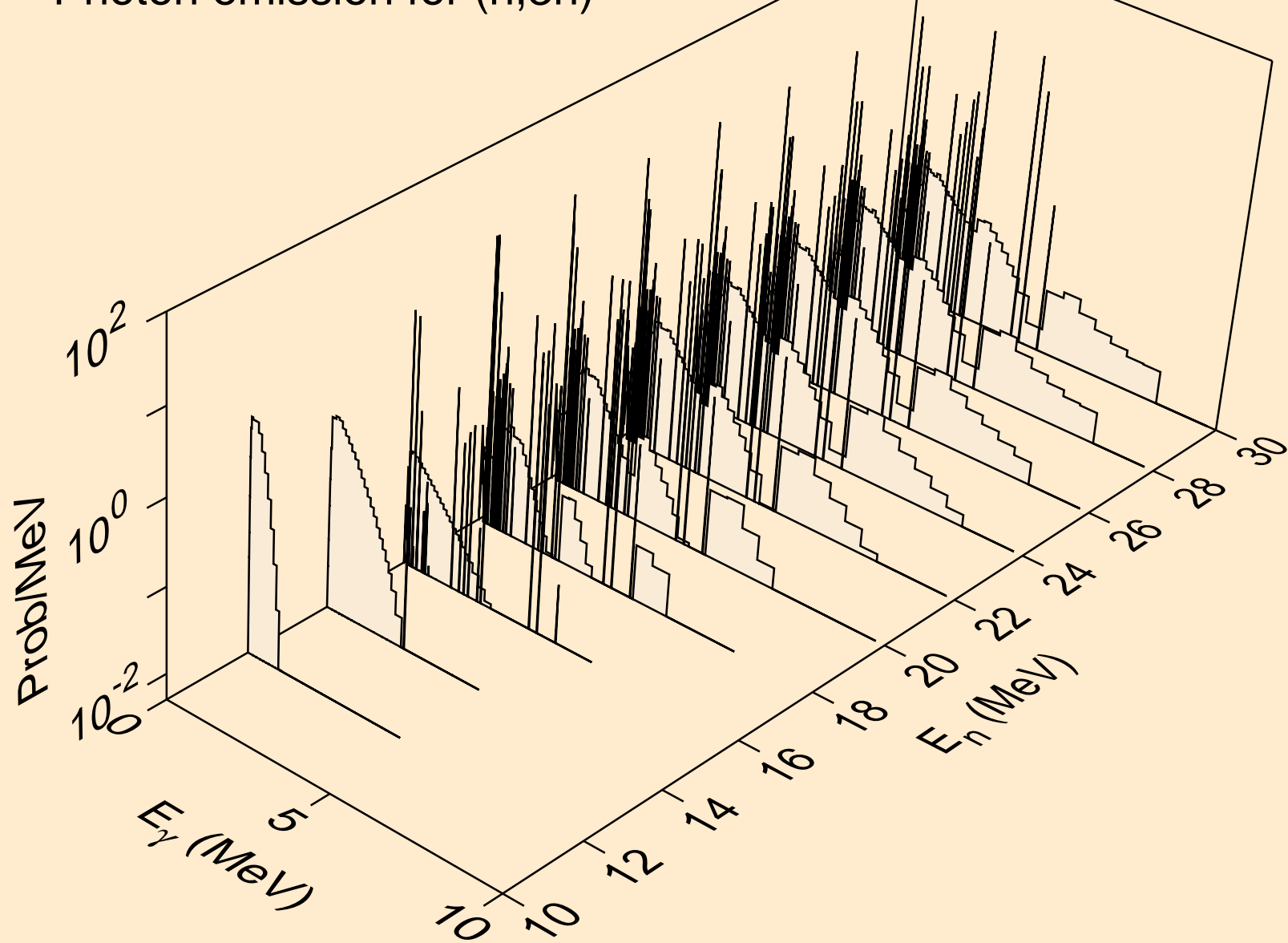
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



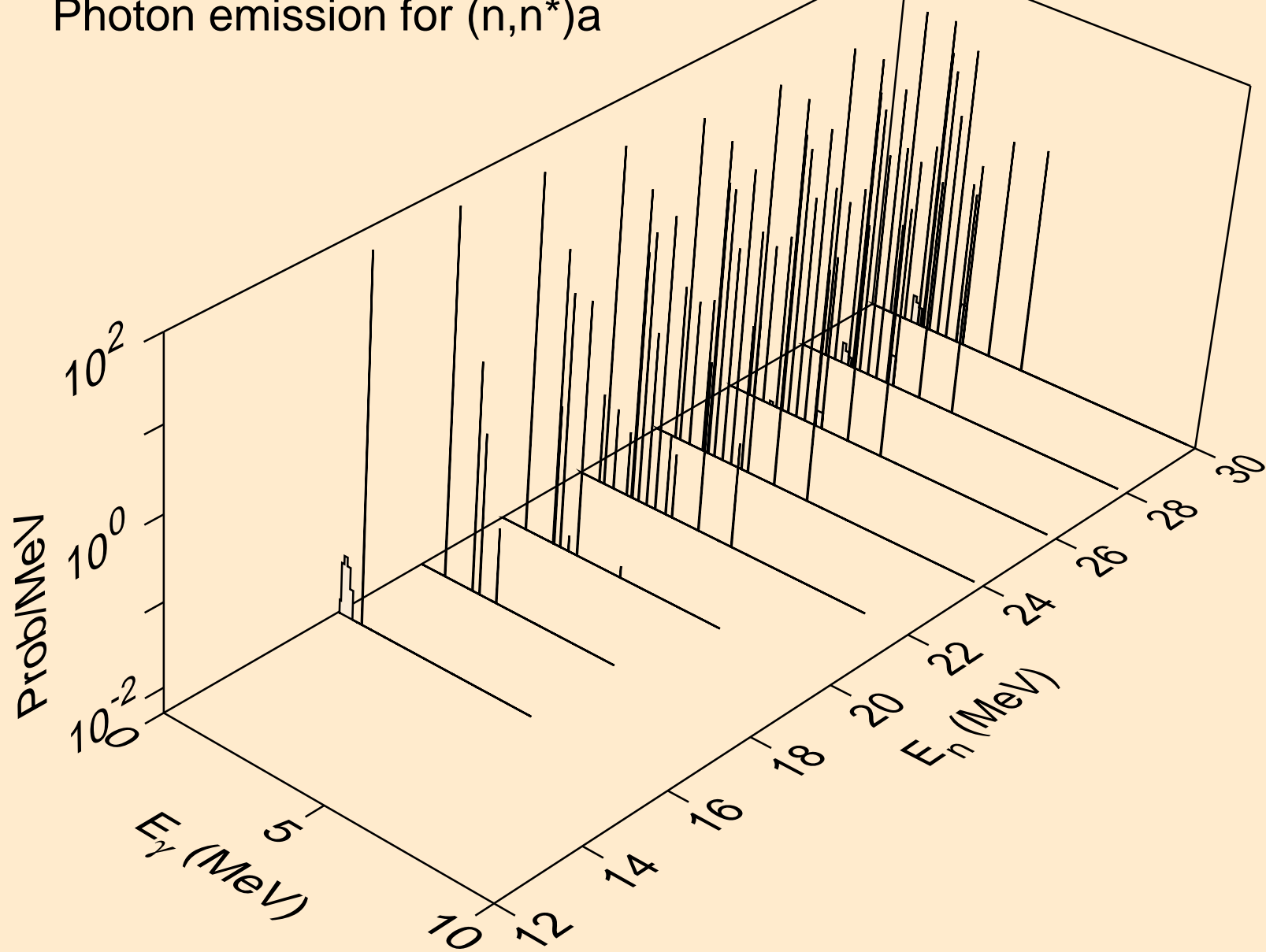
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



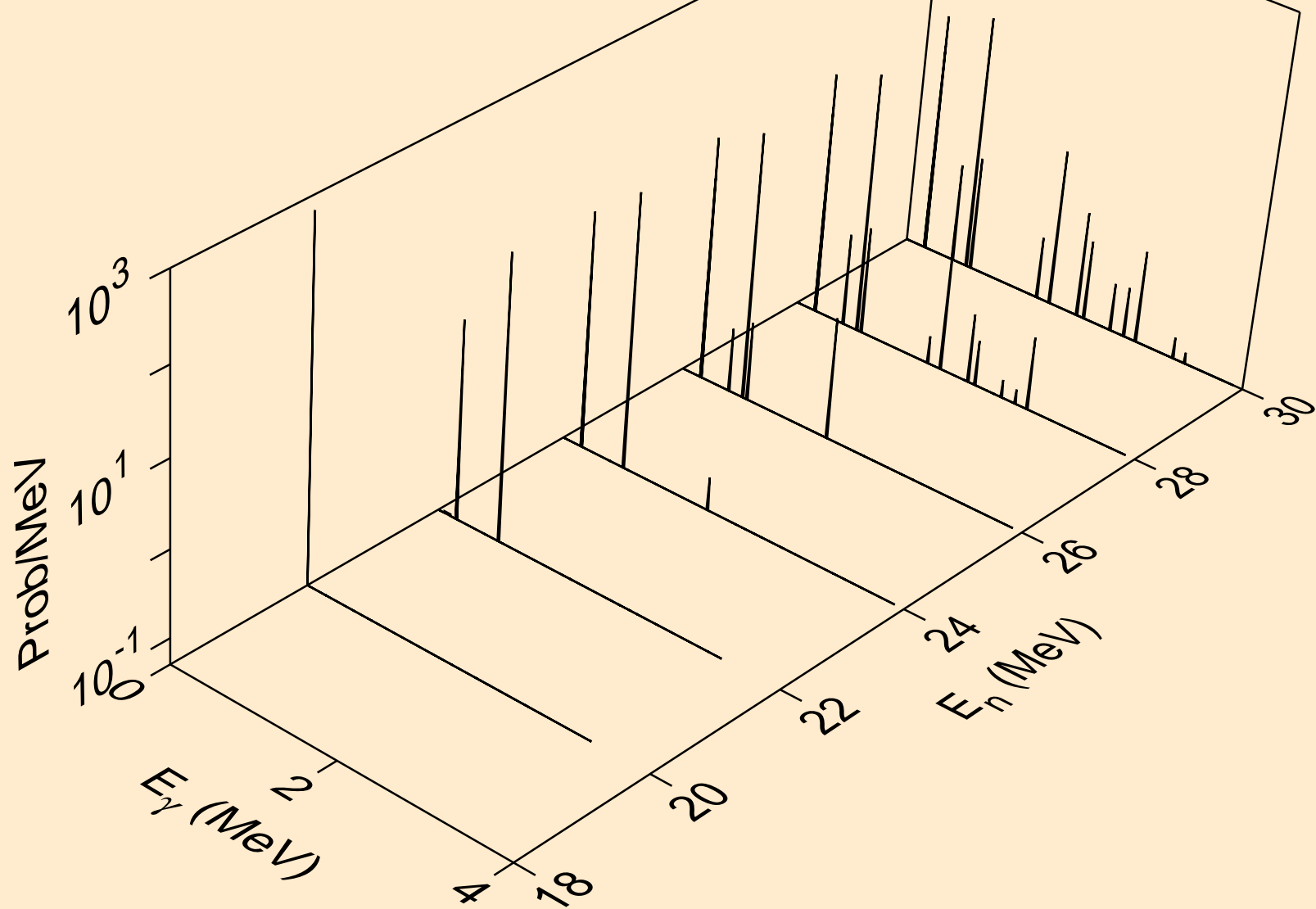
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



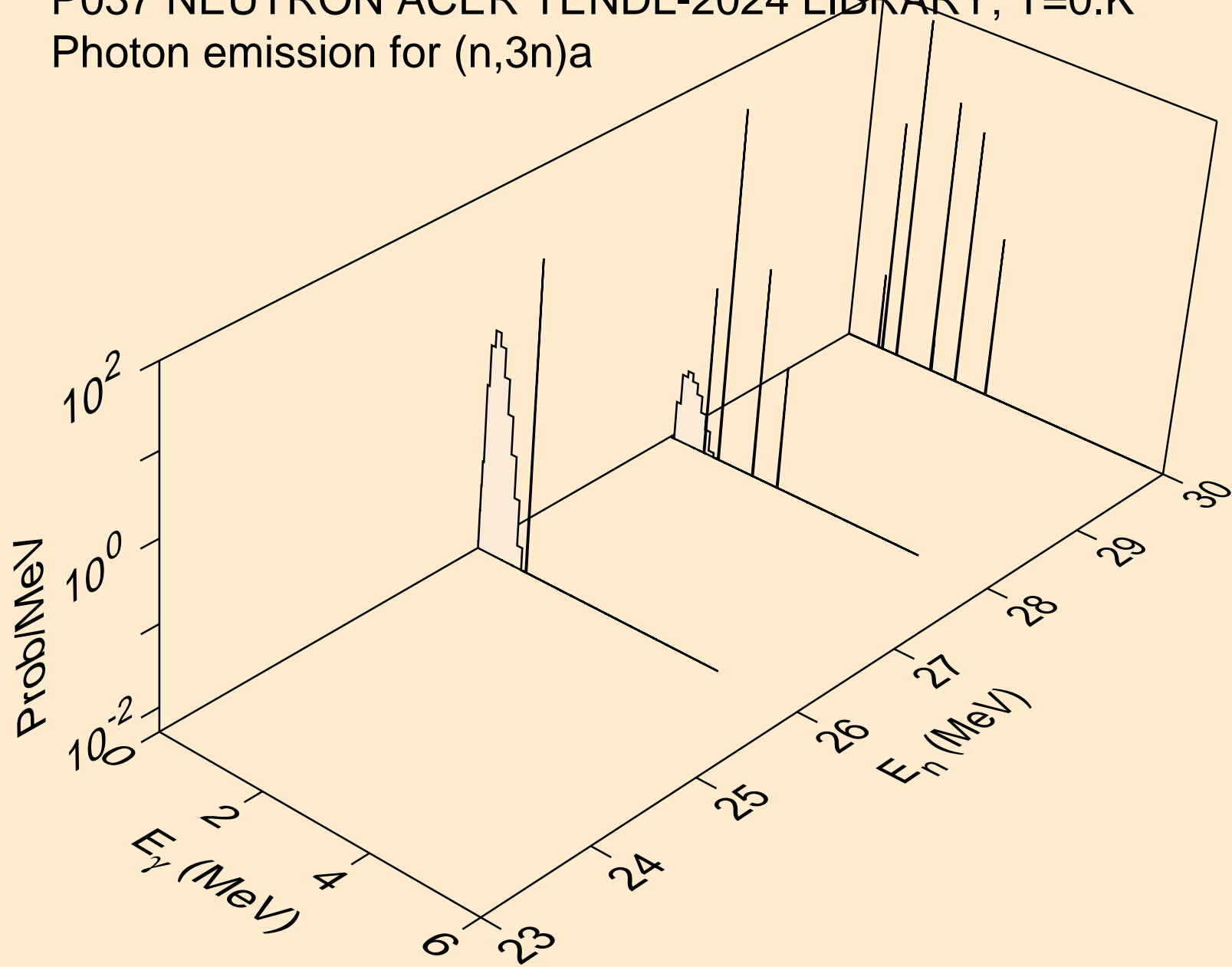
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



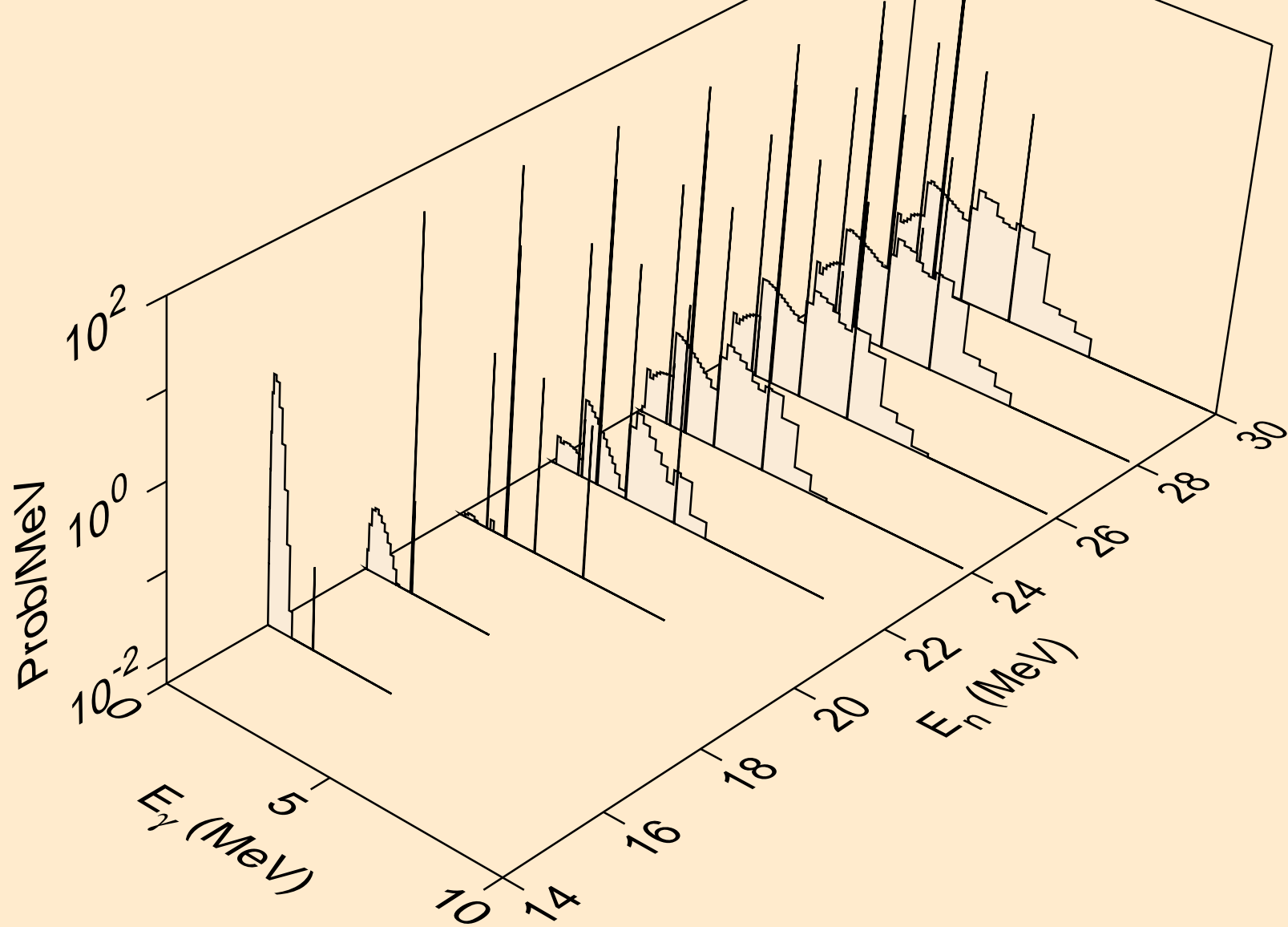
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



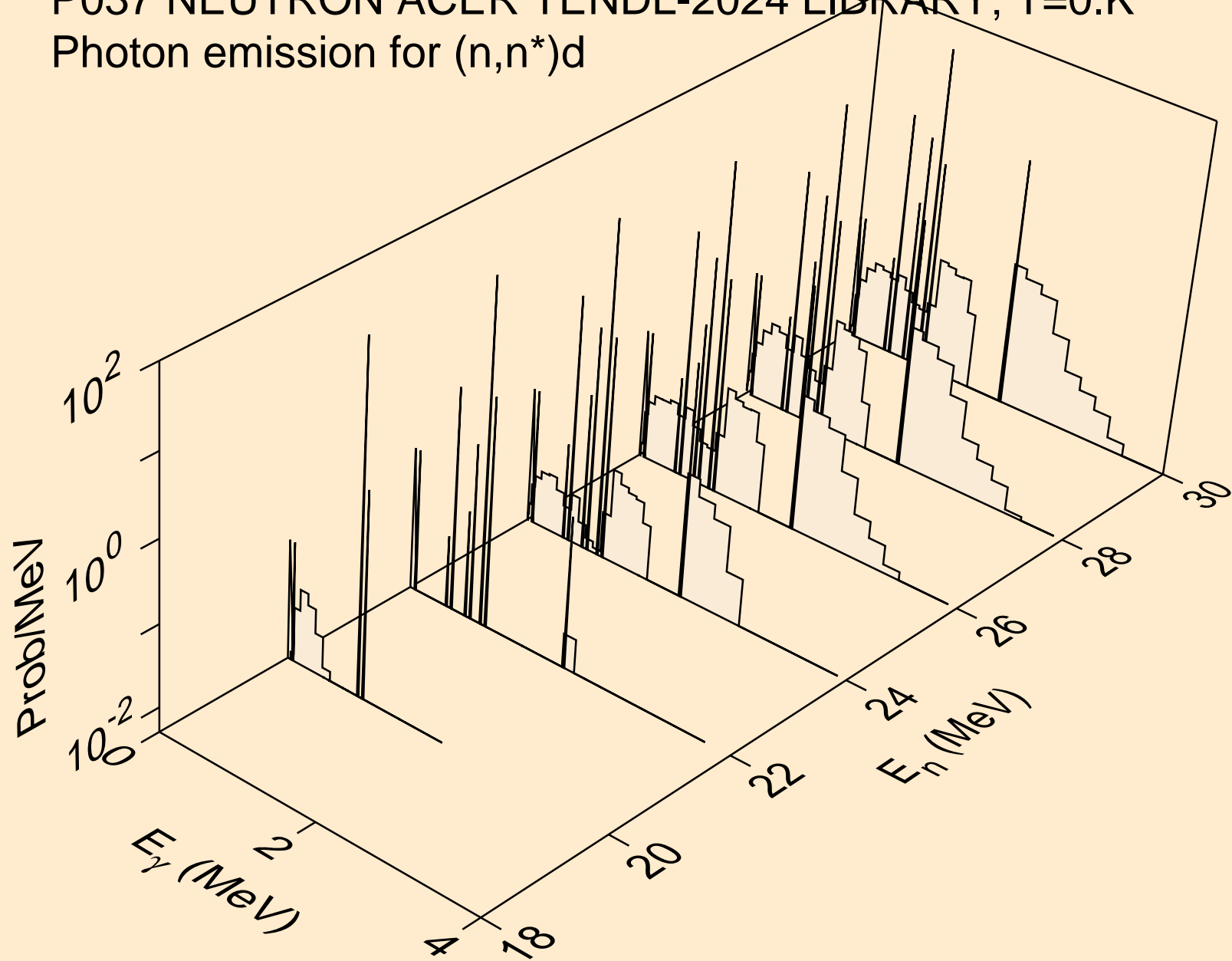
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



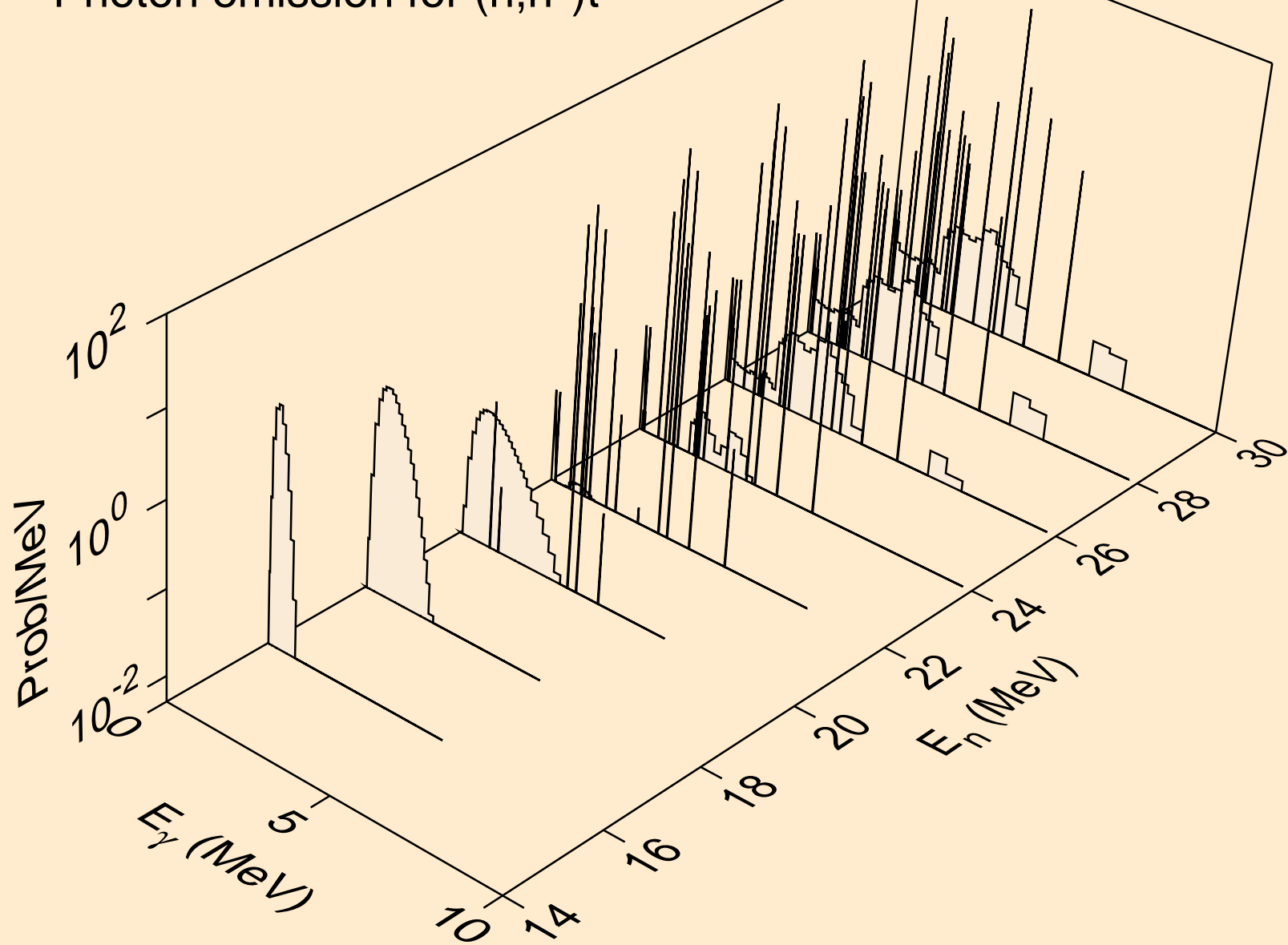
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



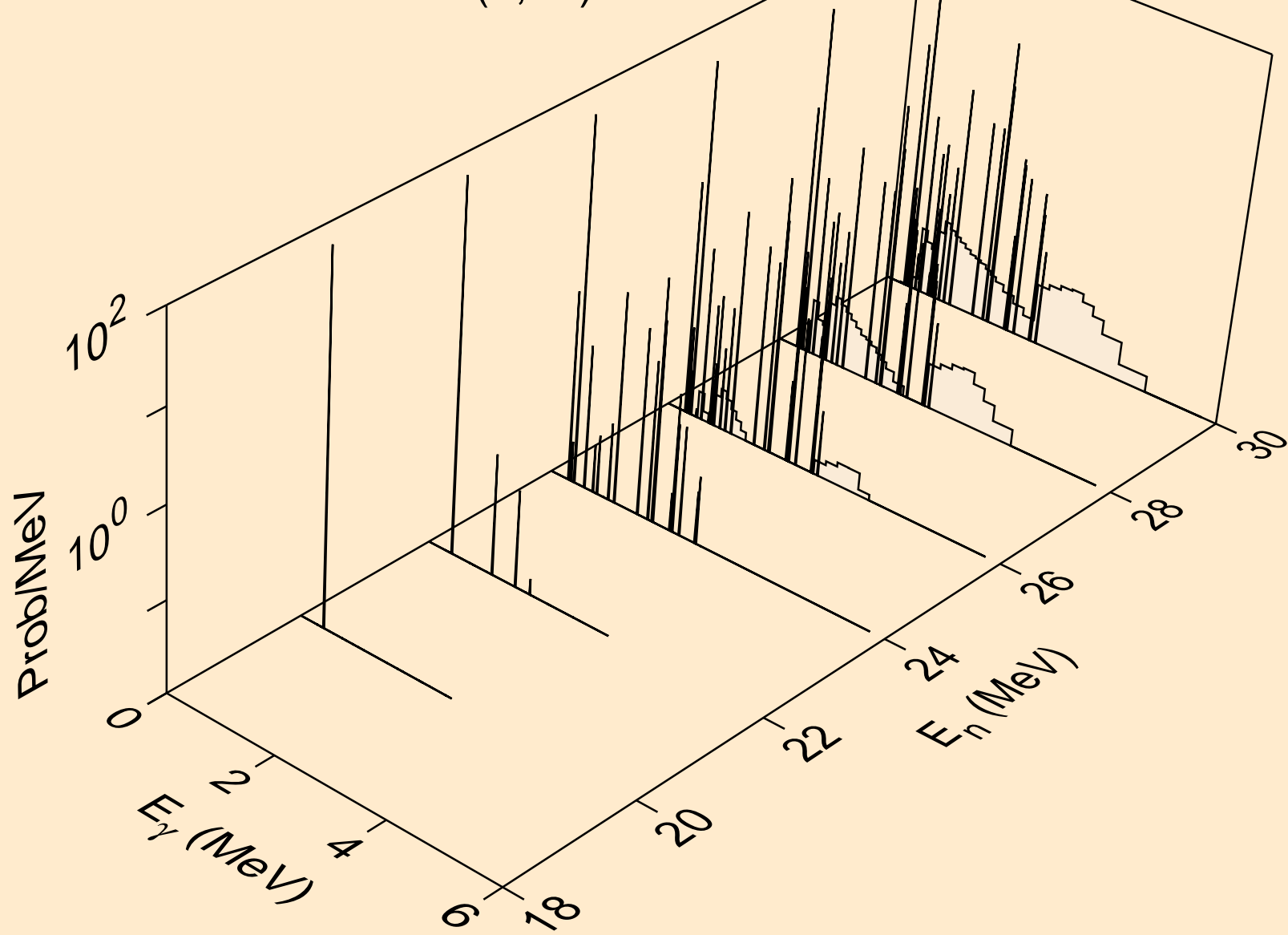
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



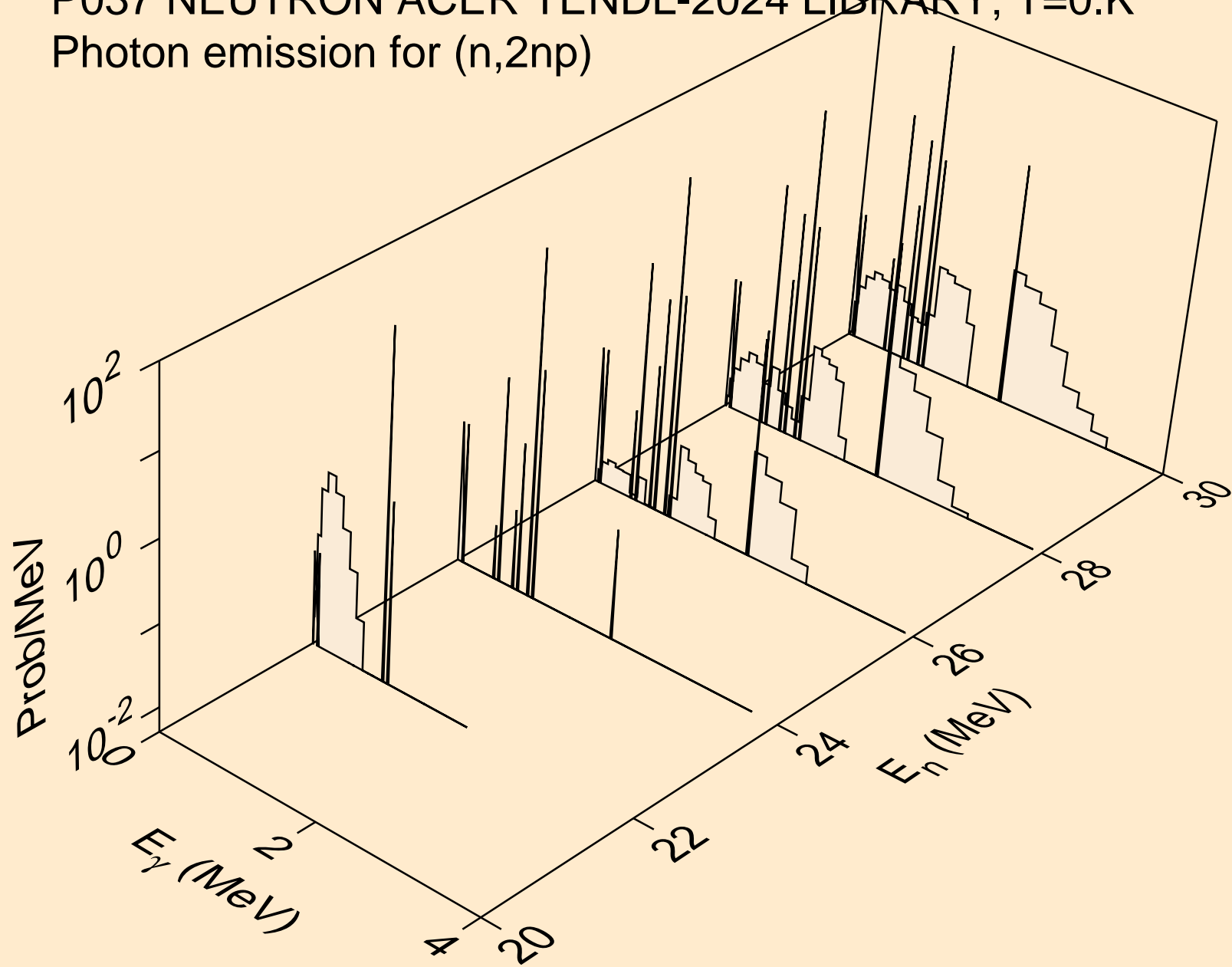
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



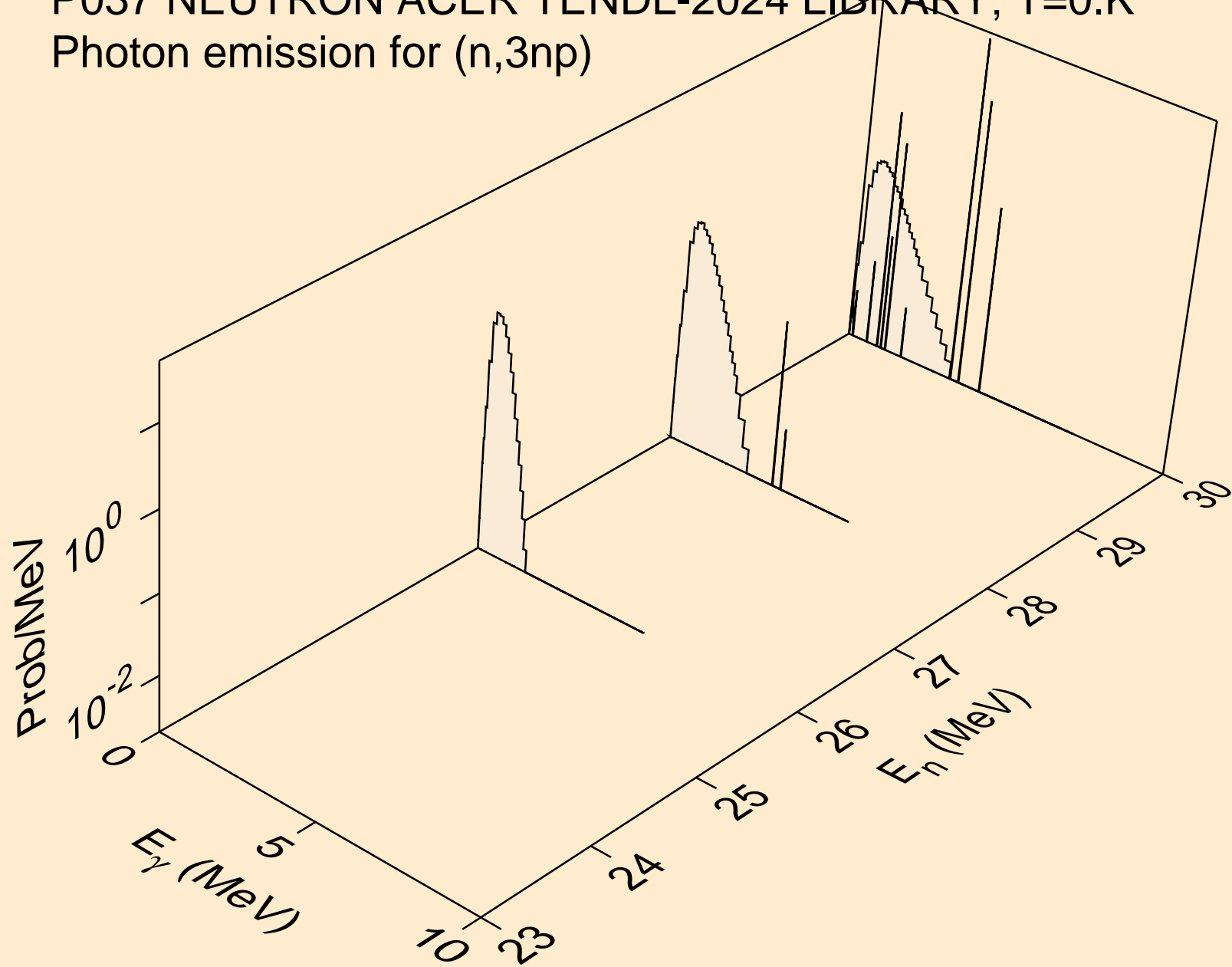
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



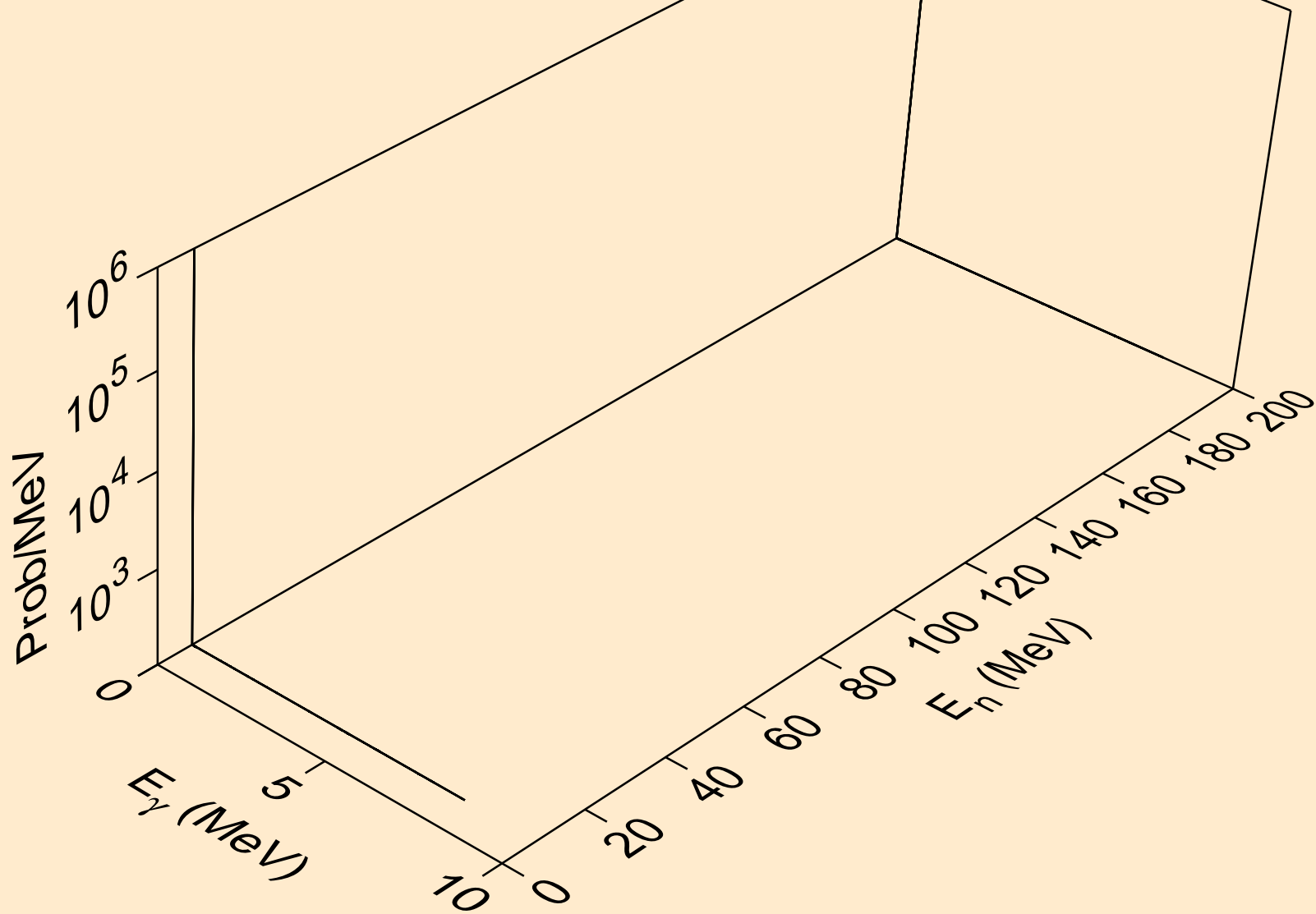
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



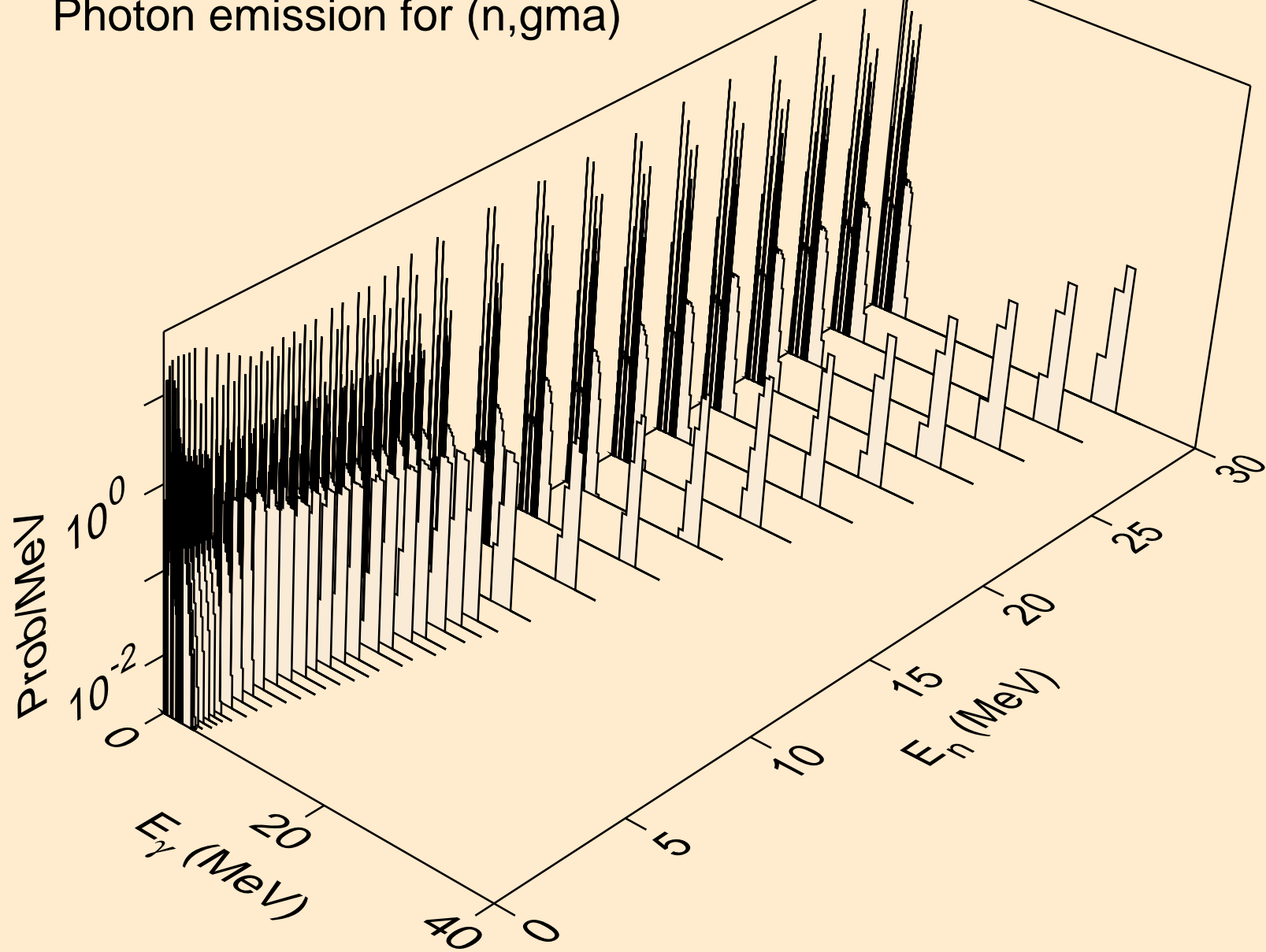
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



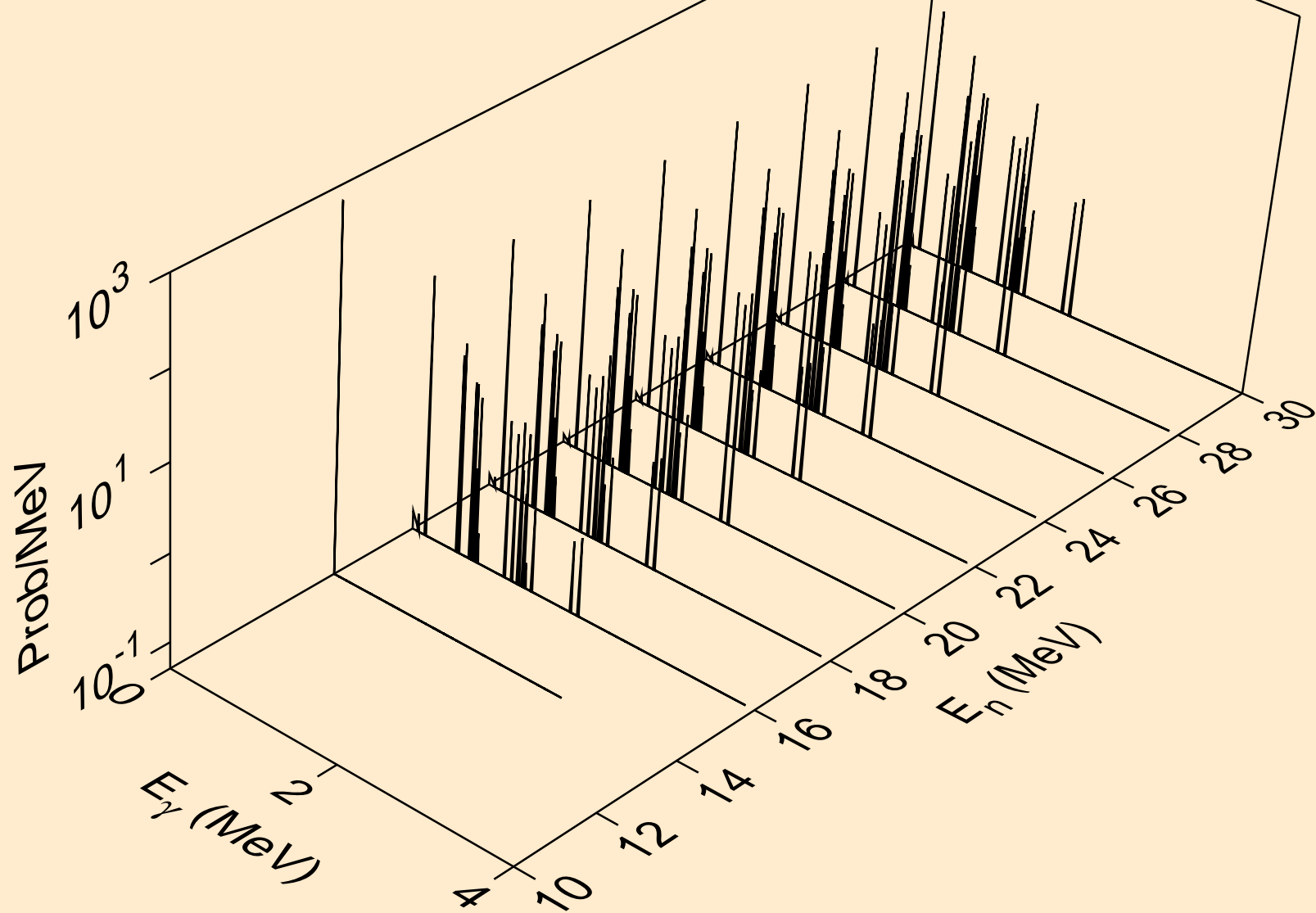
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



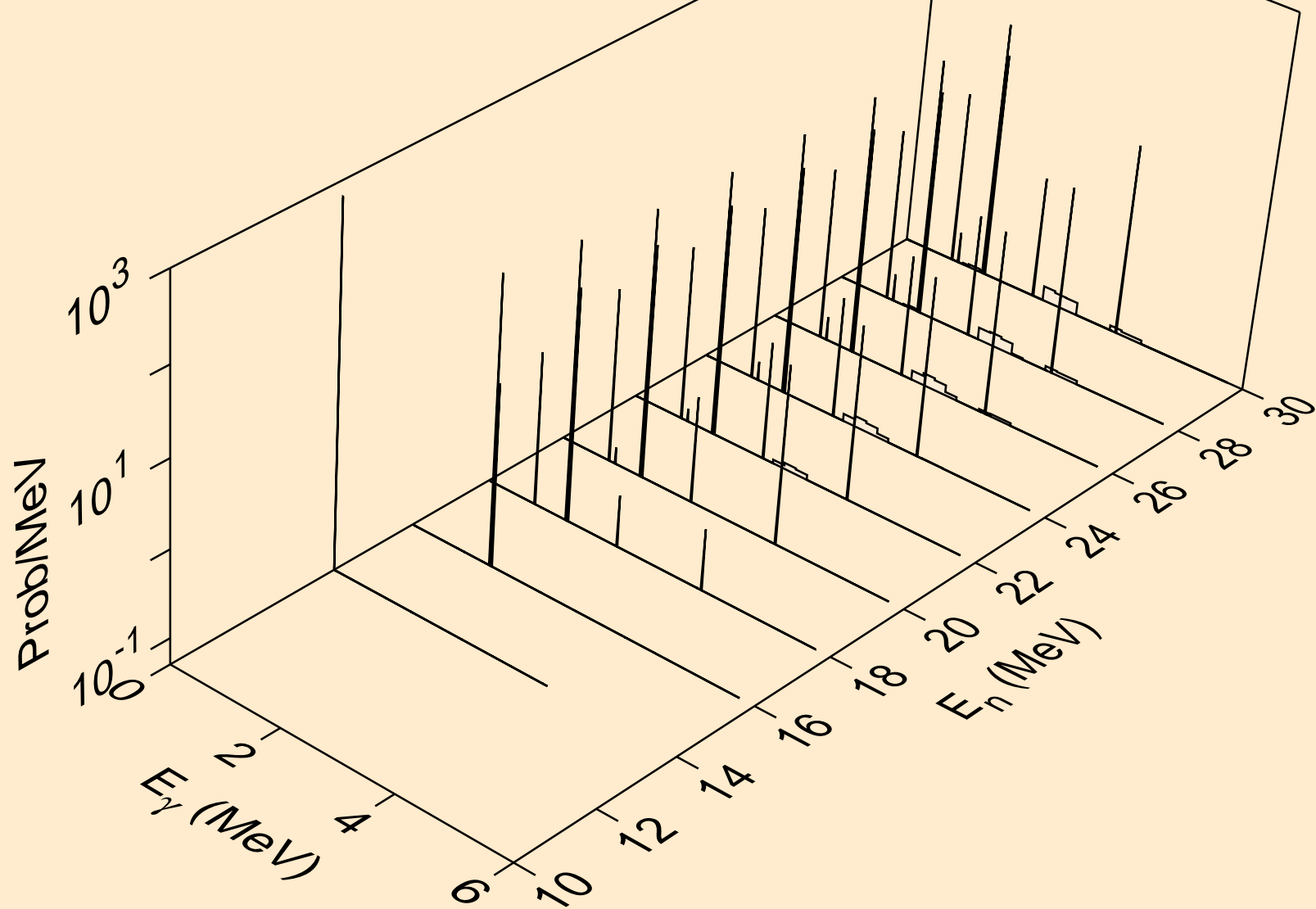
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



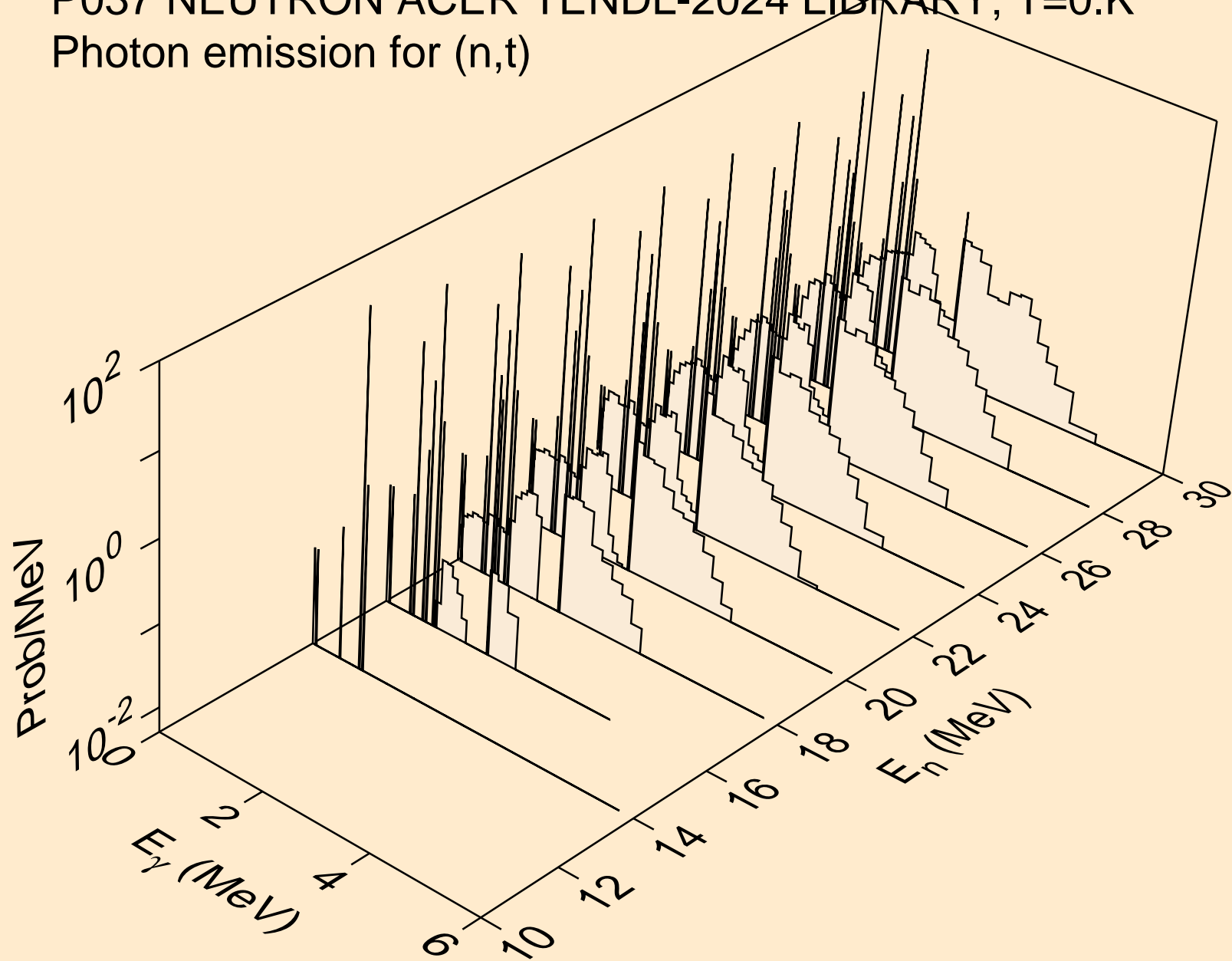
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



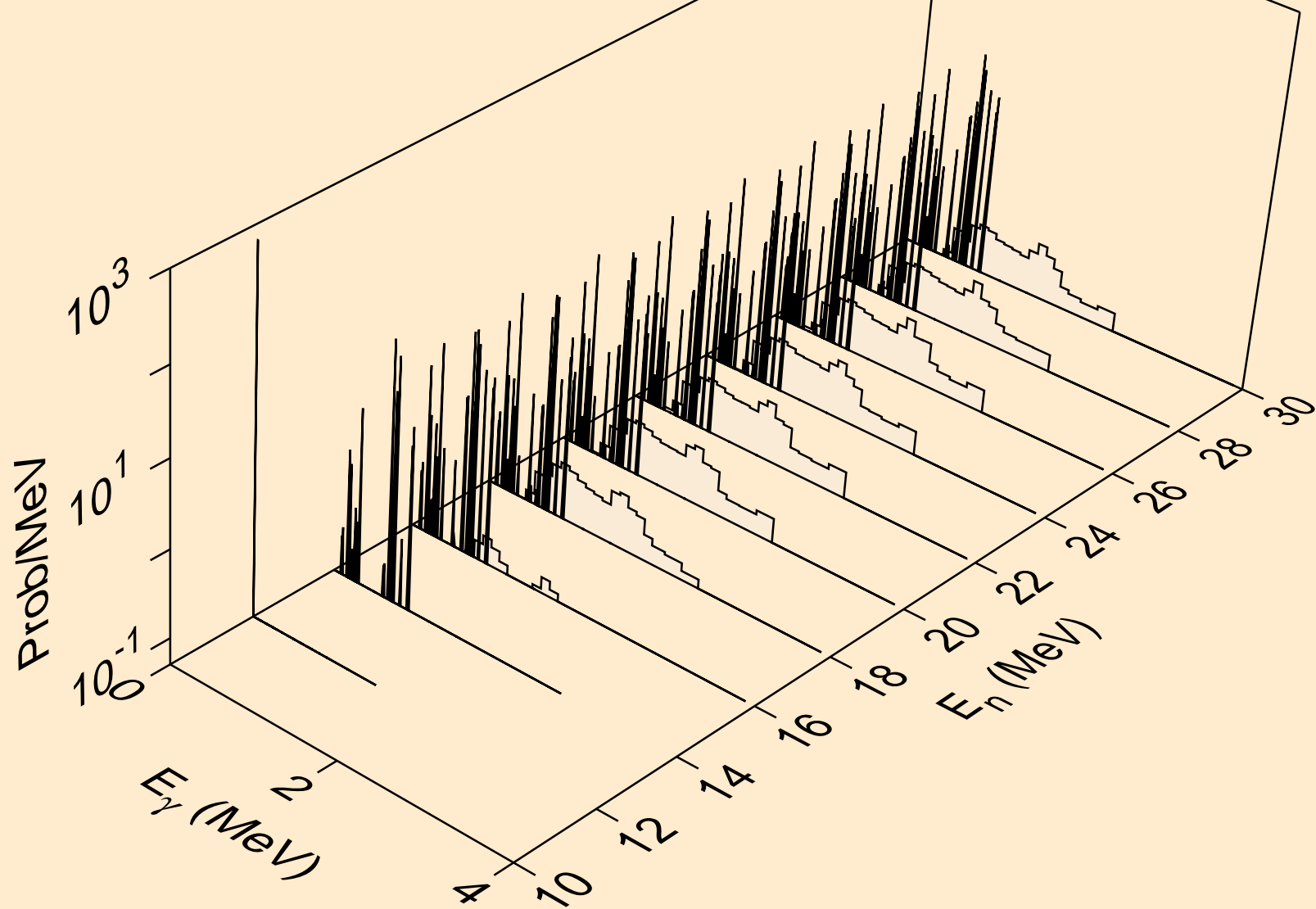
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



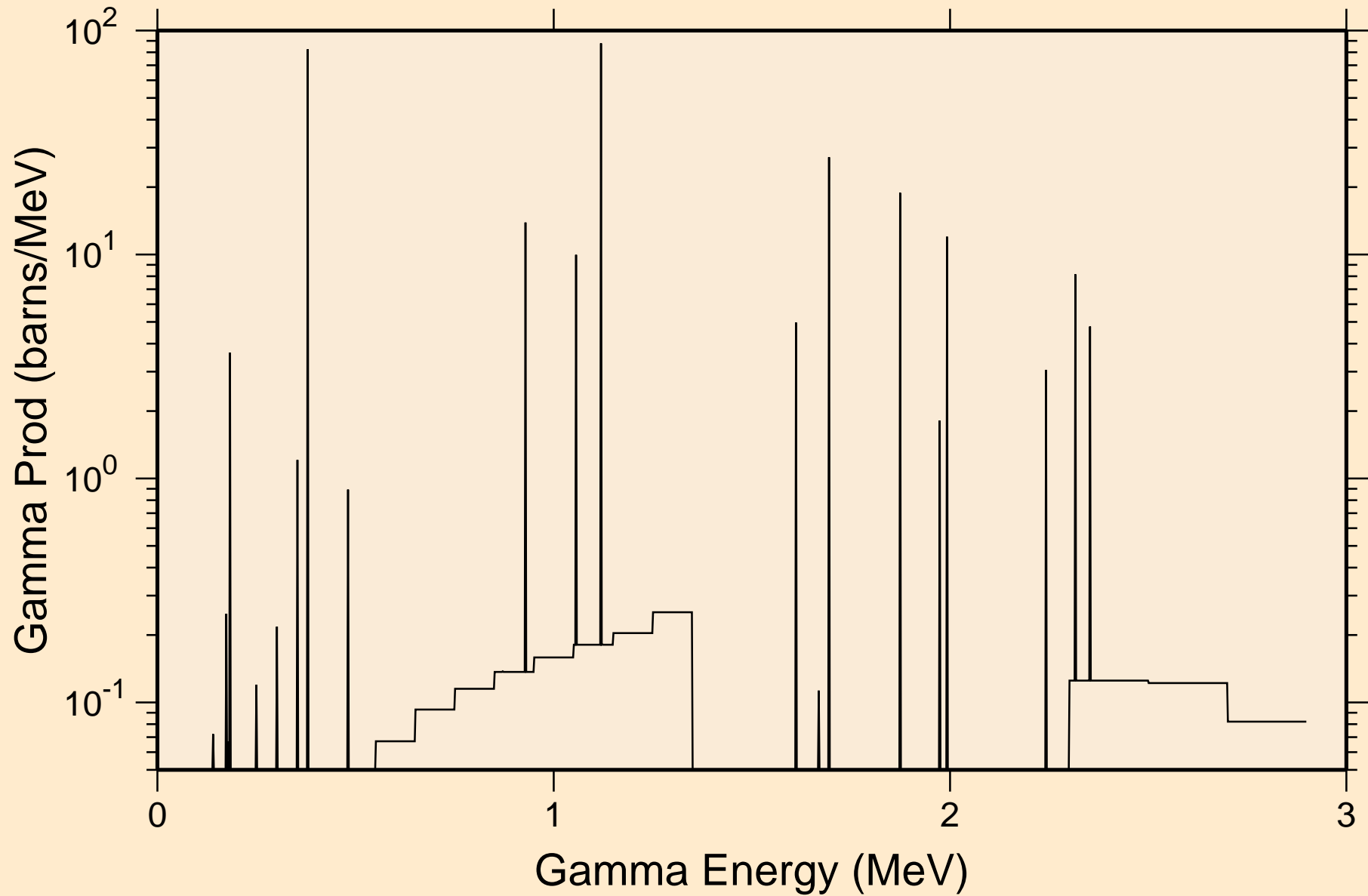
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



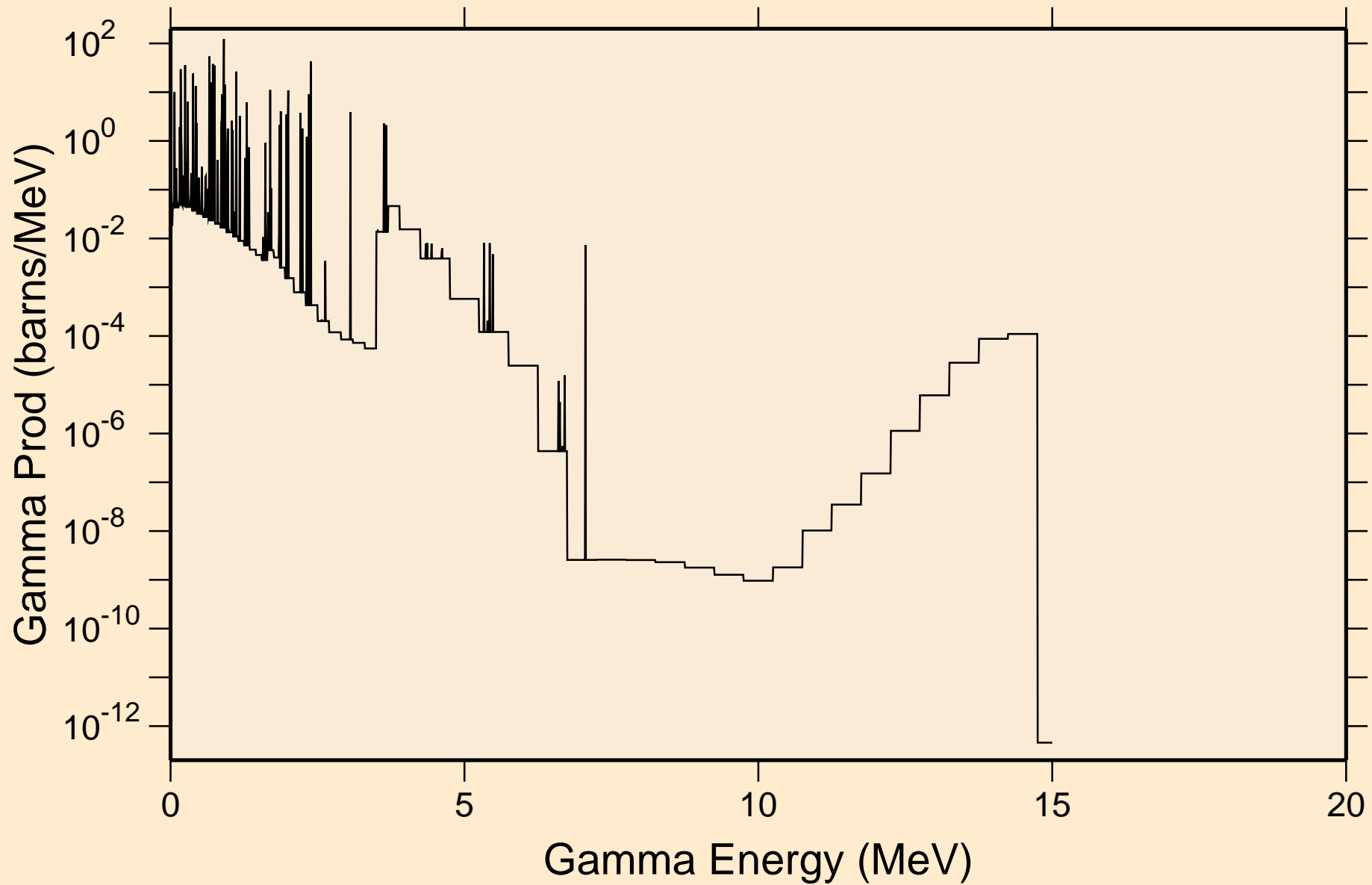
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



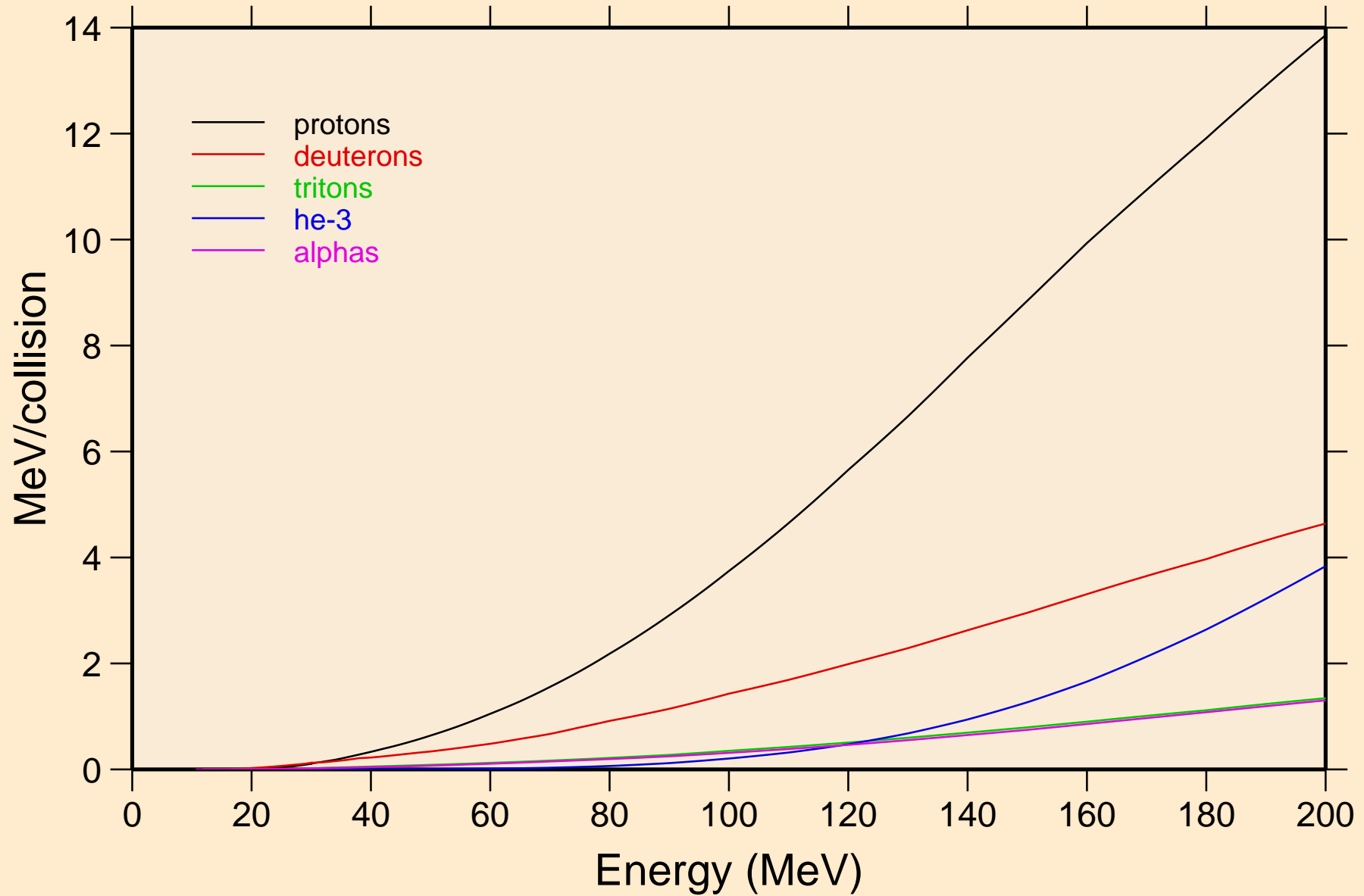
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum



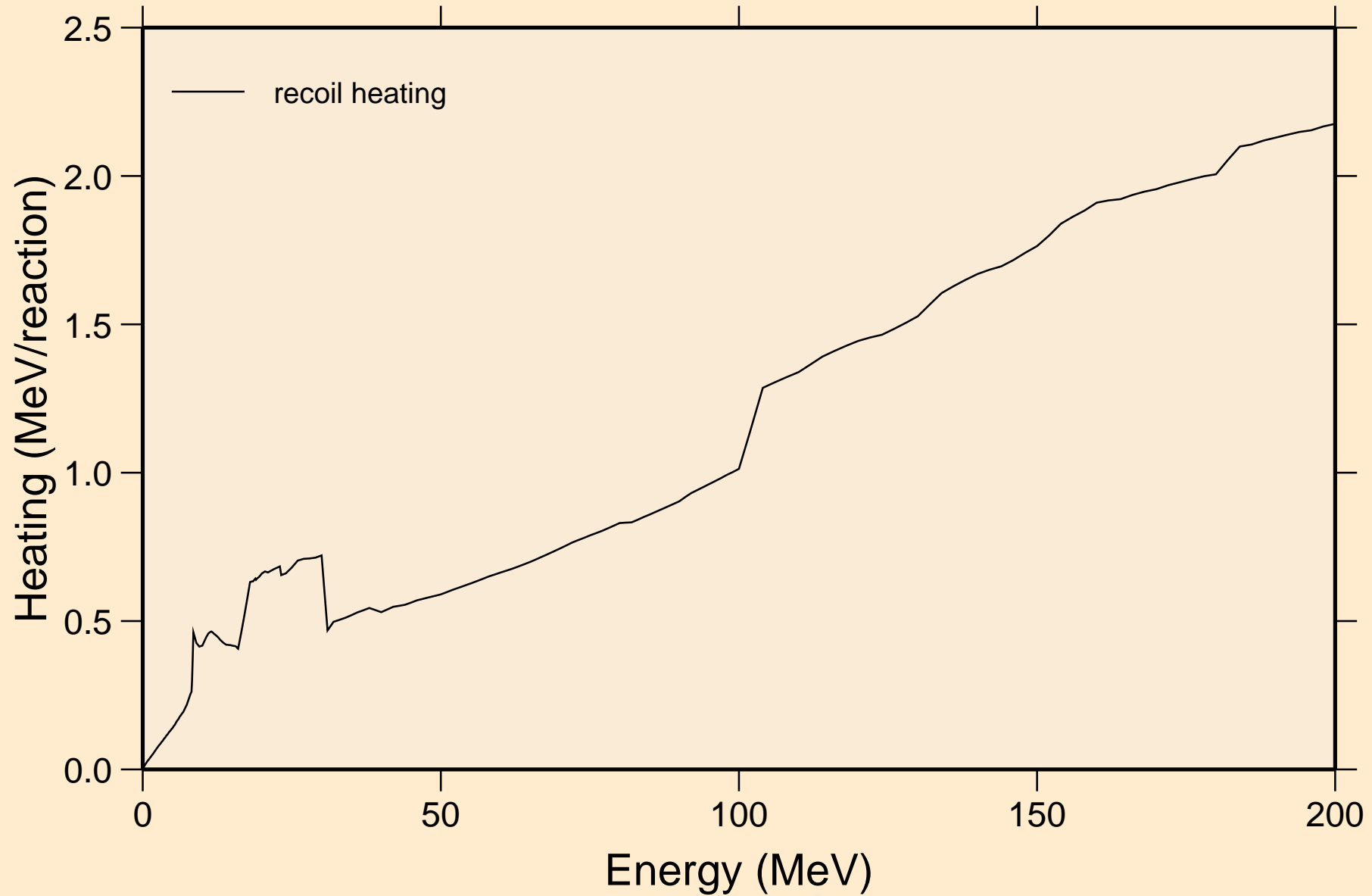
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions

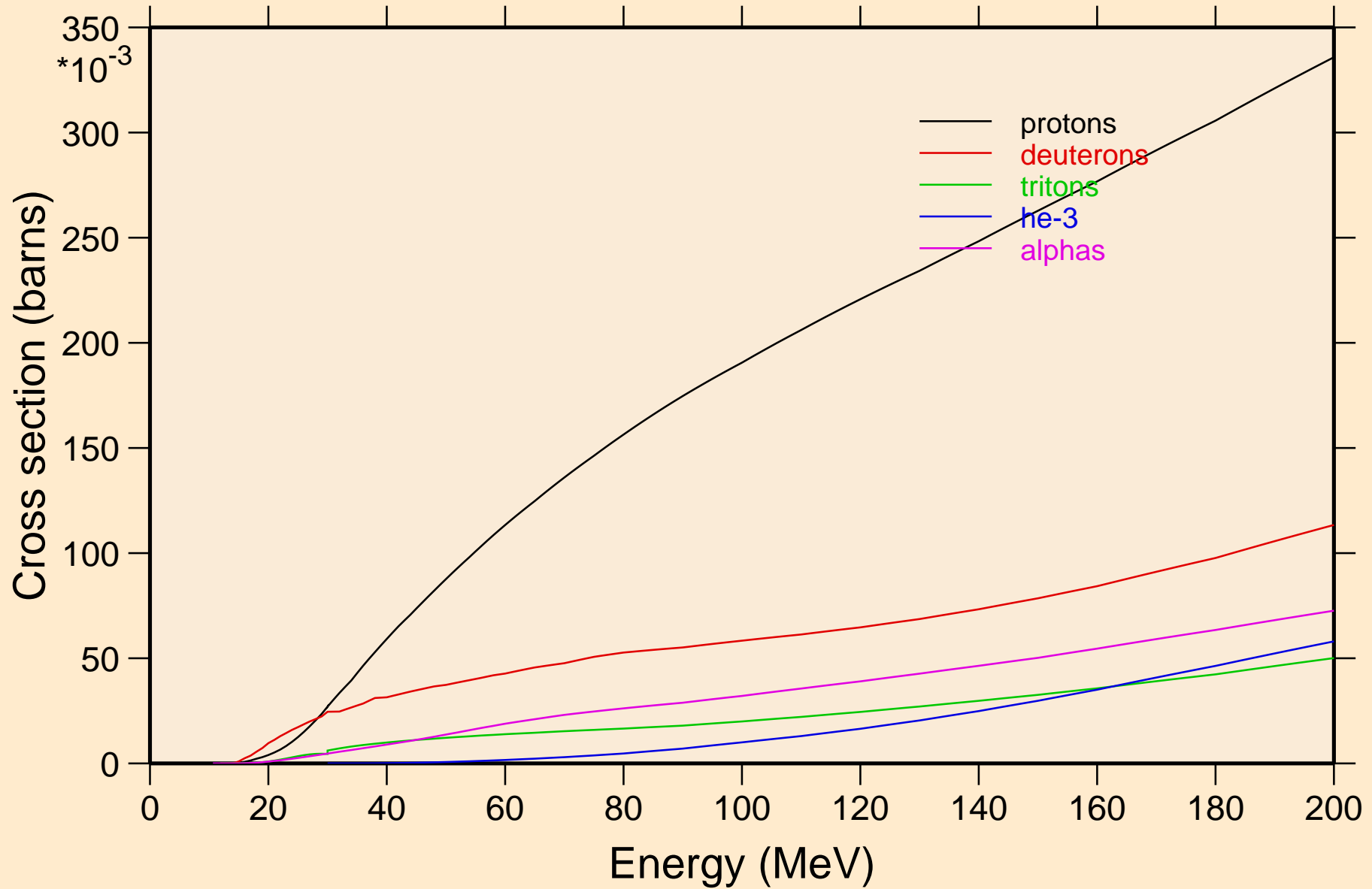


P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

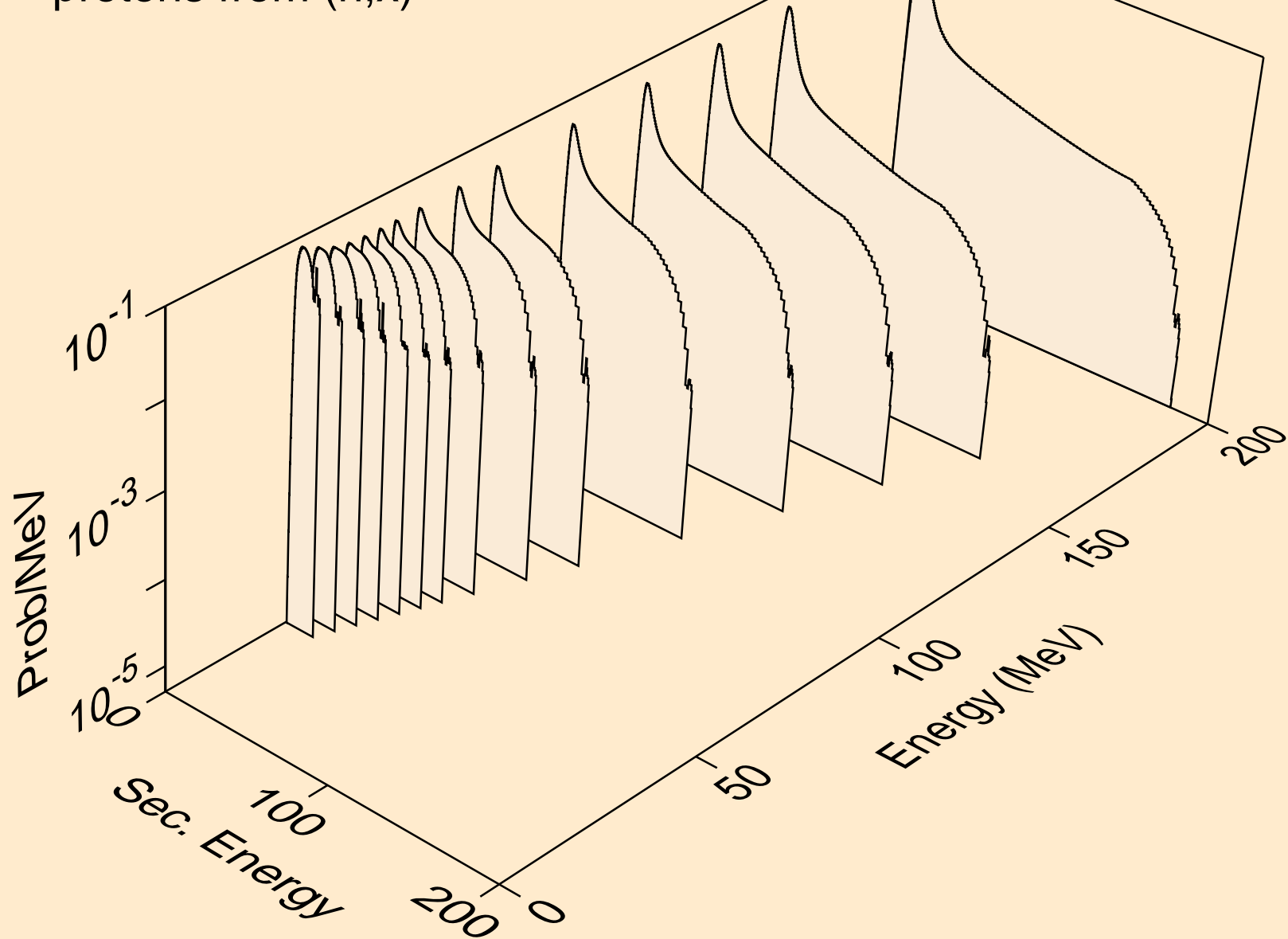


P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

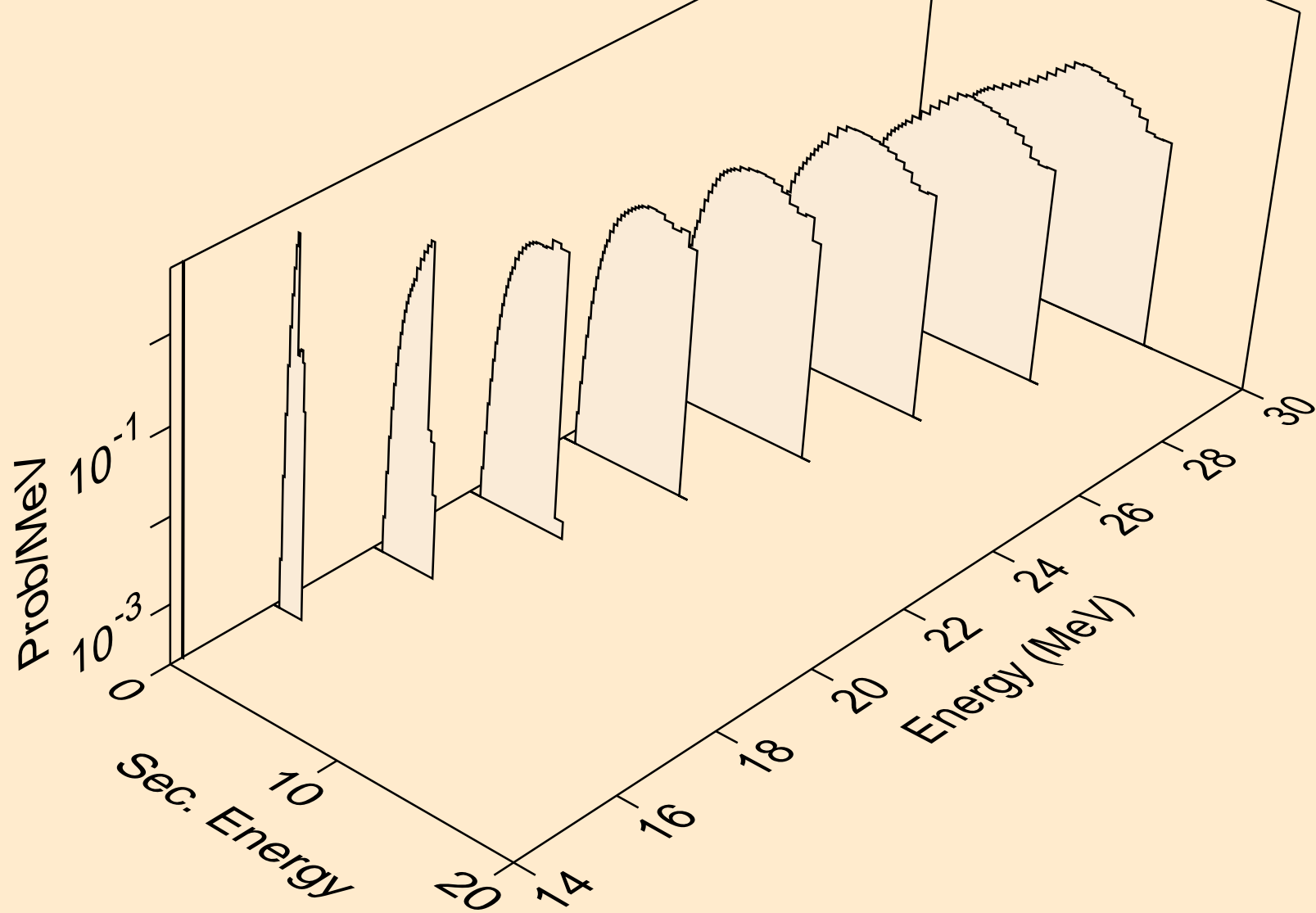
Particle production cross sections



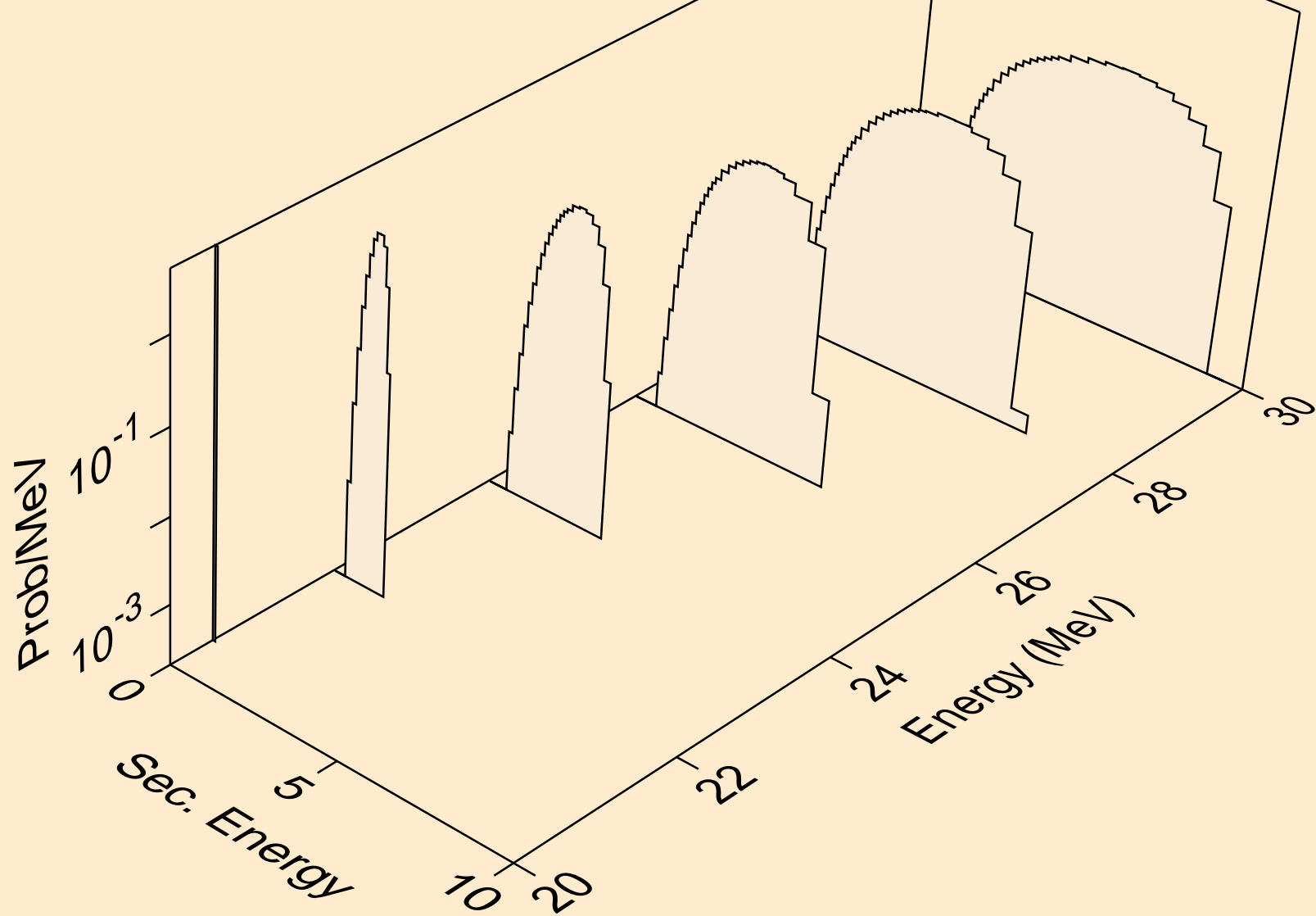
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



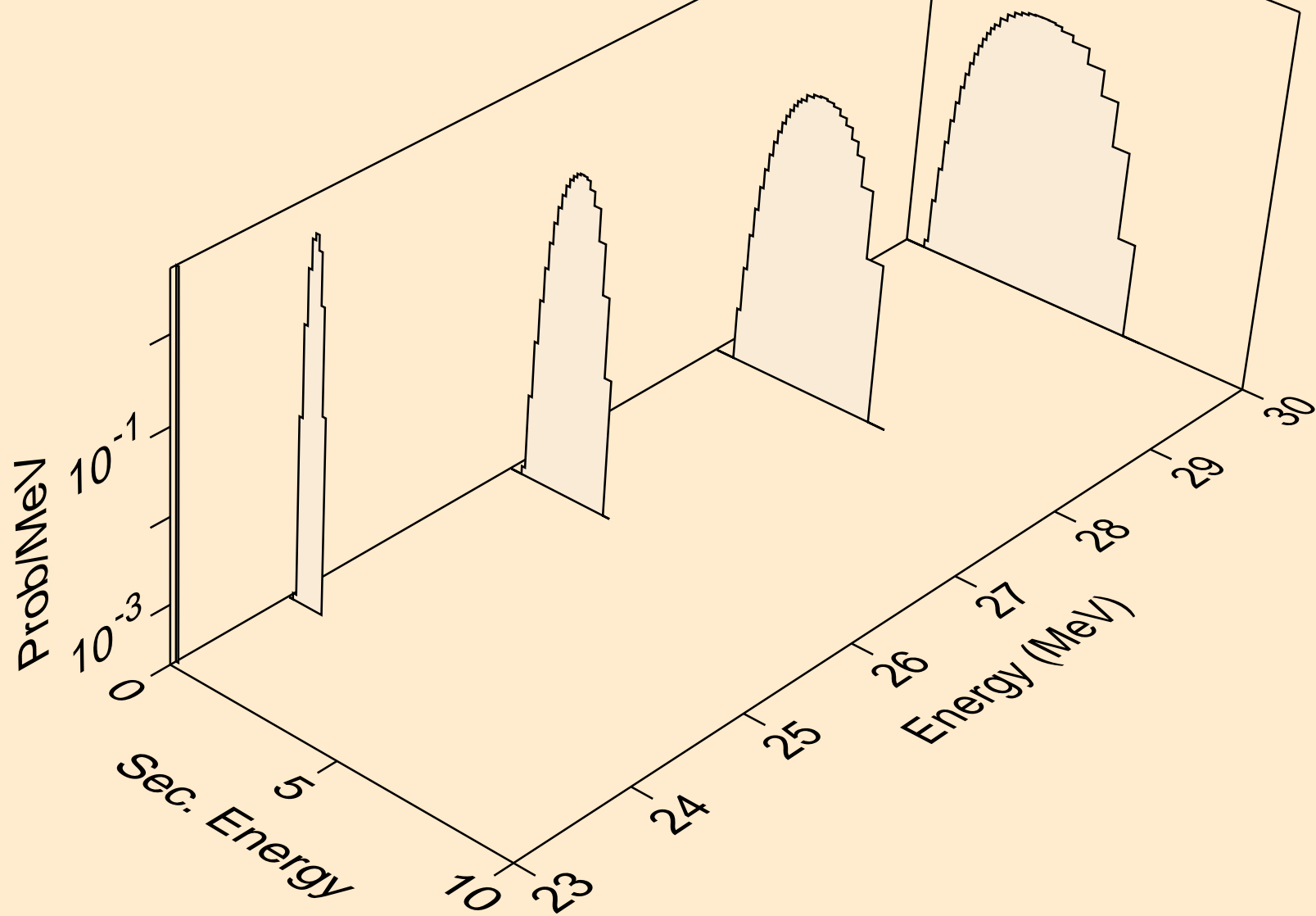
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



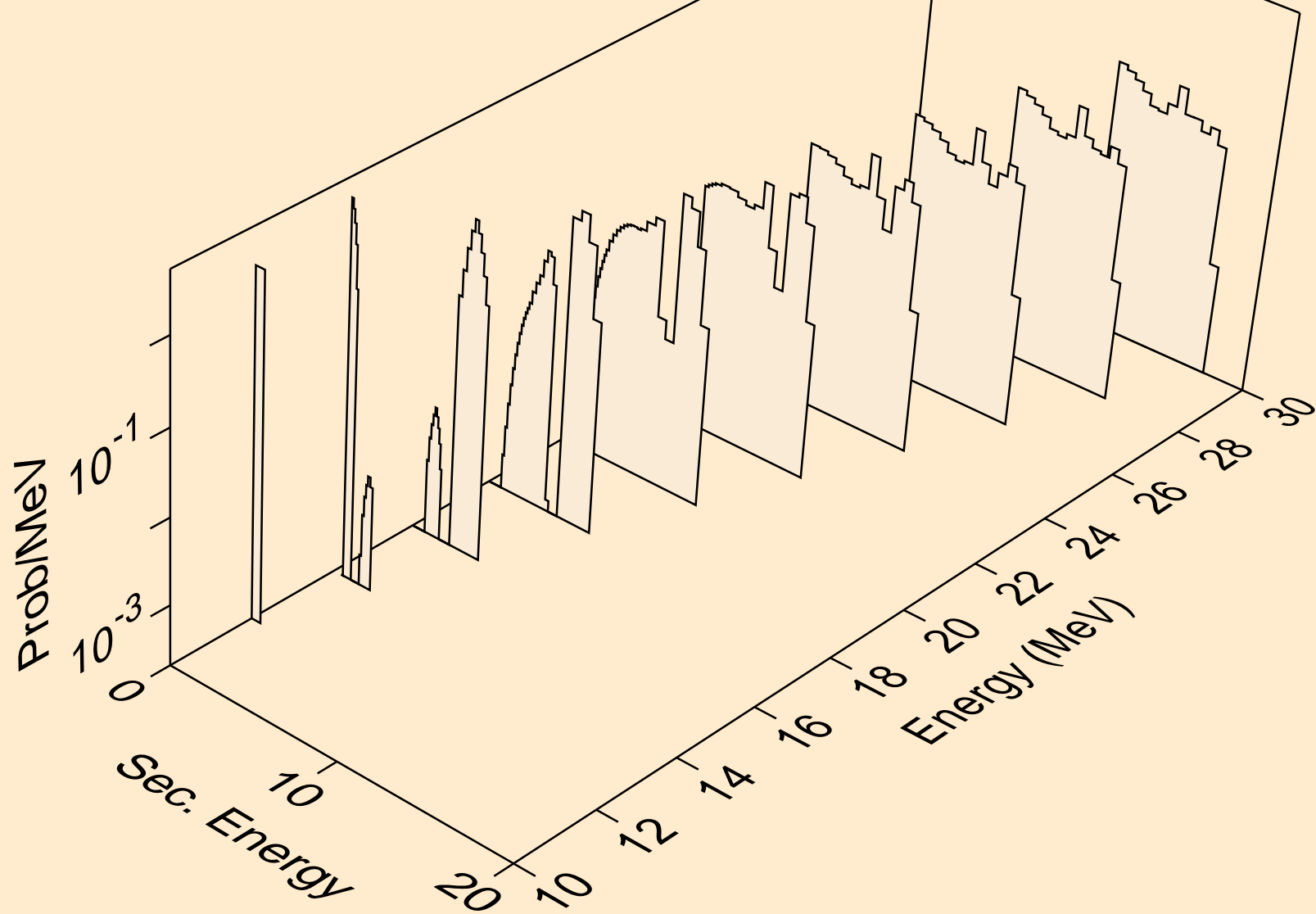
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



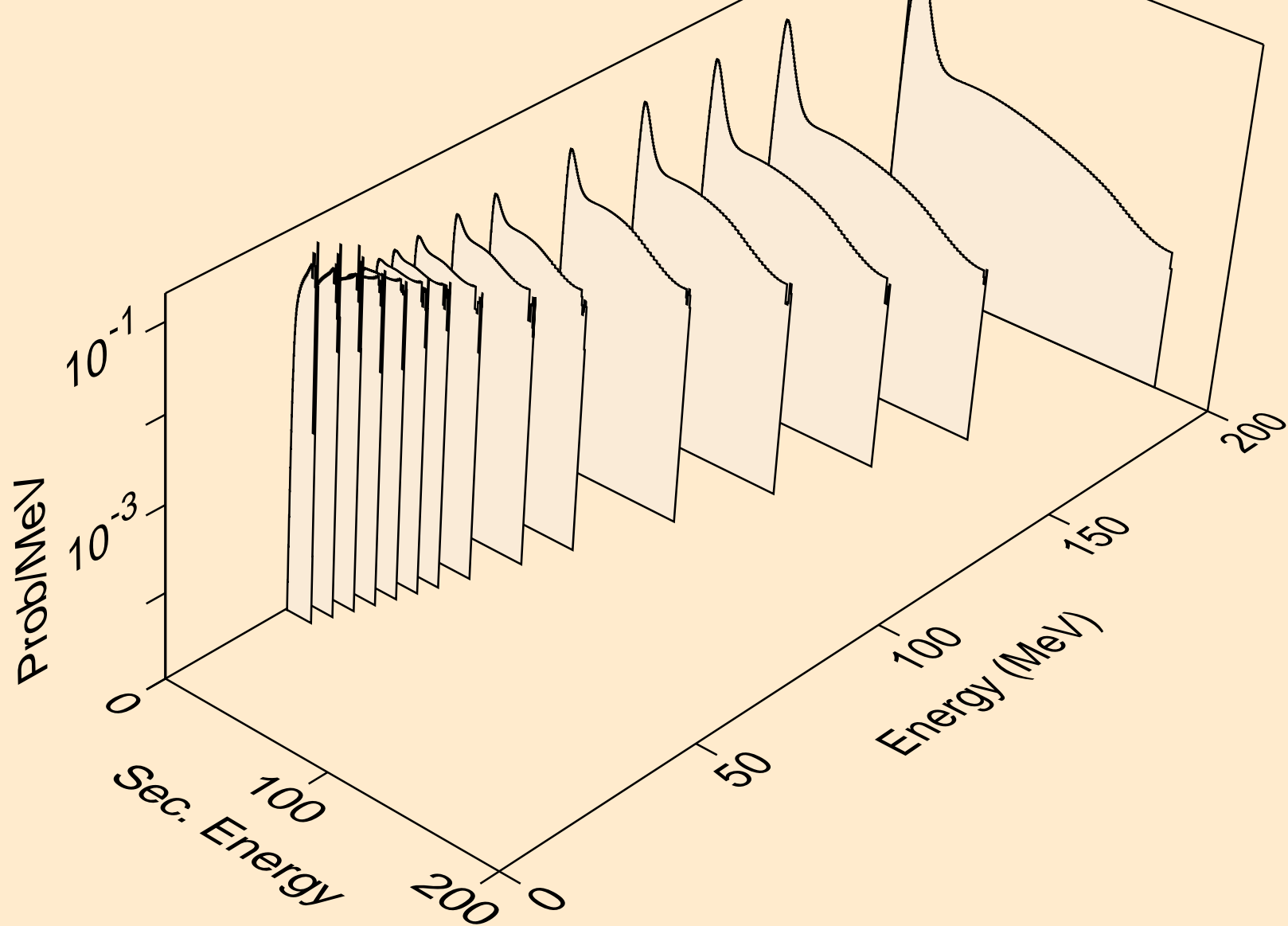
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



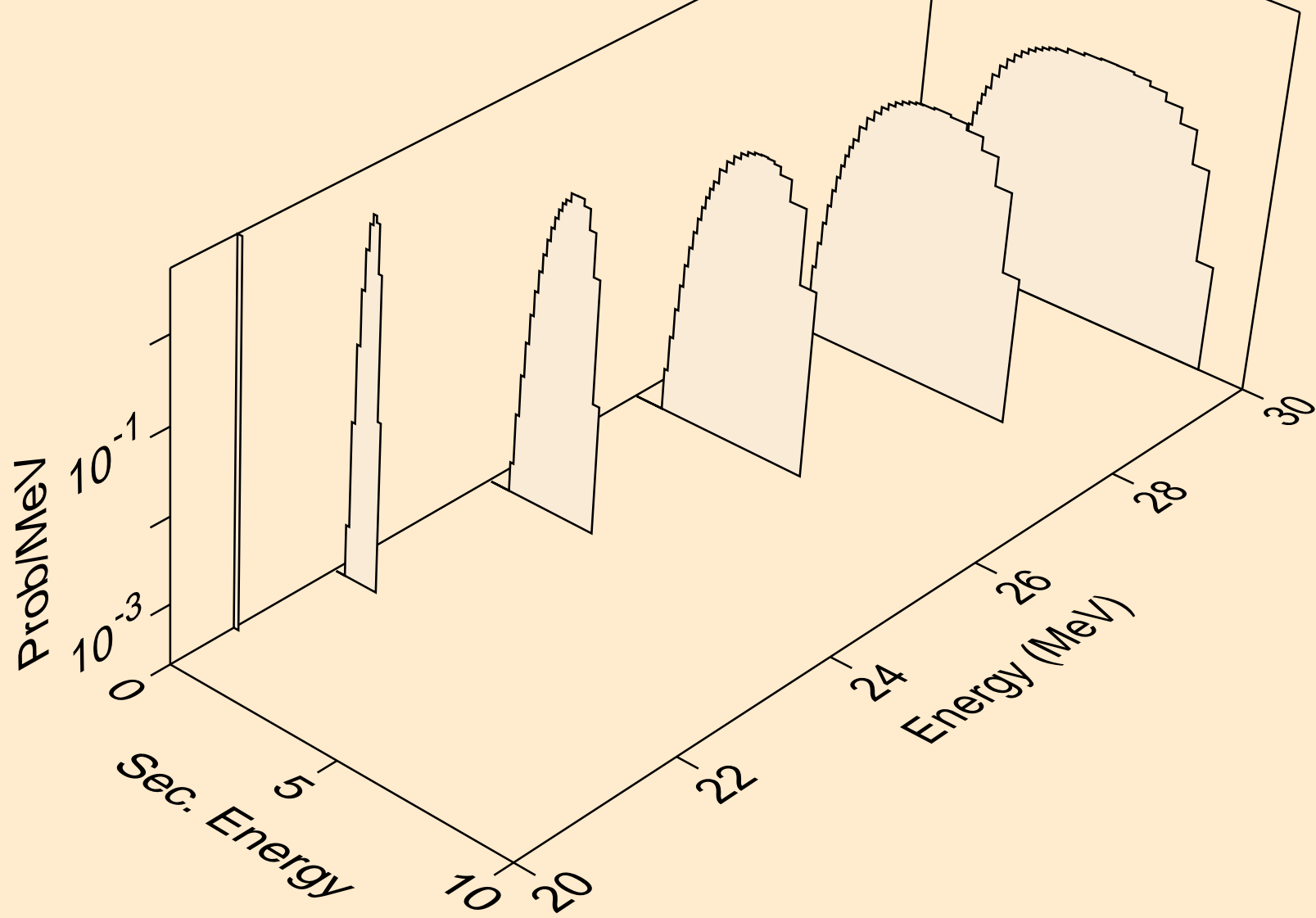
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



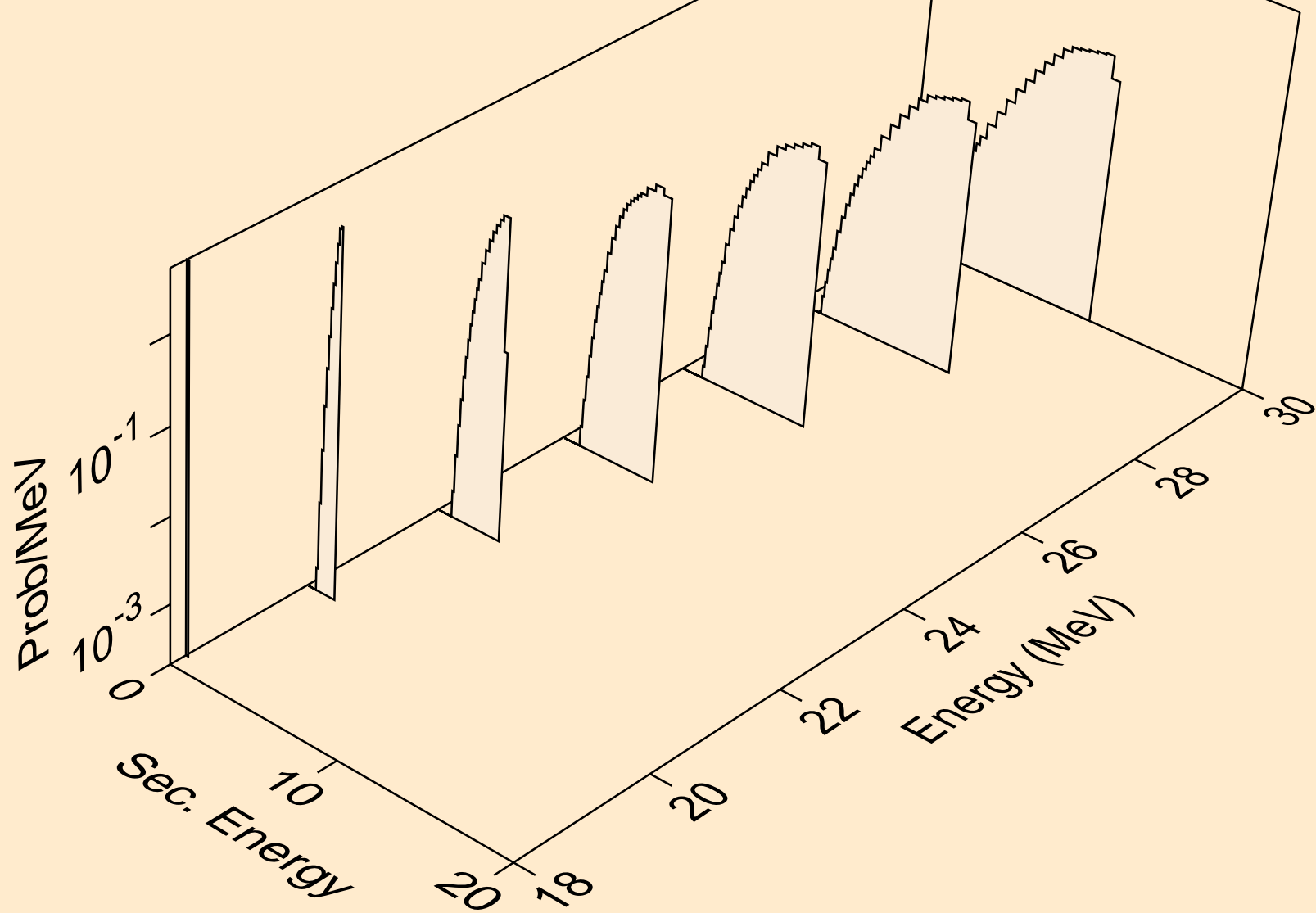
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



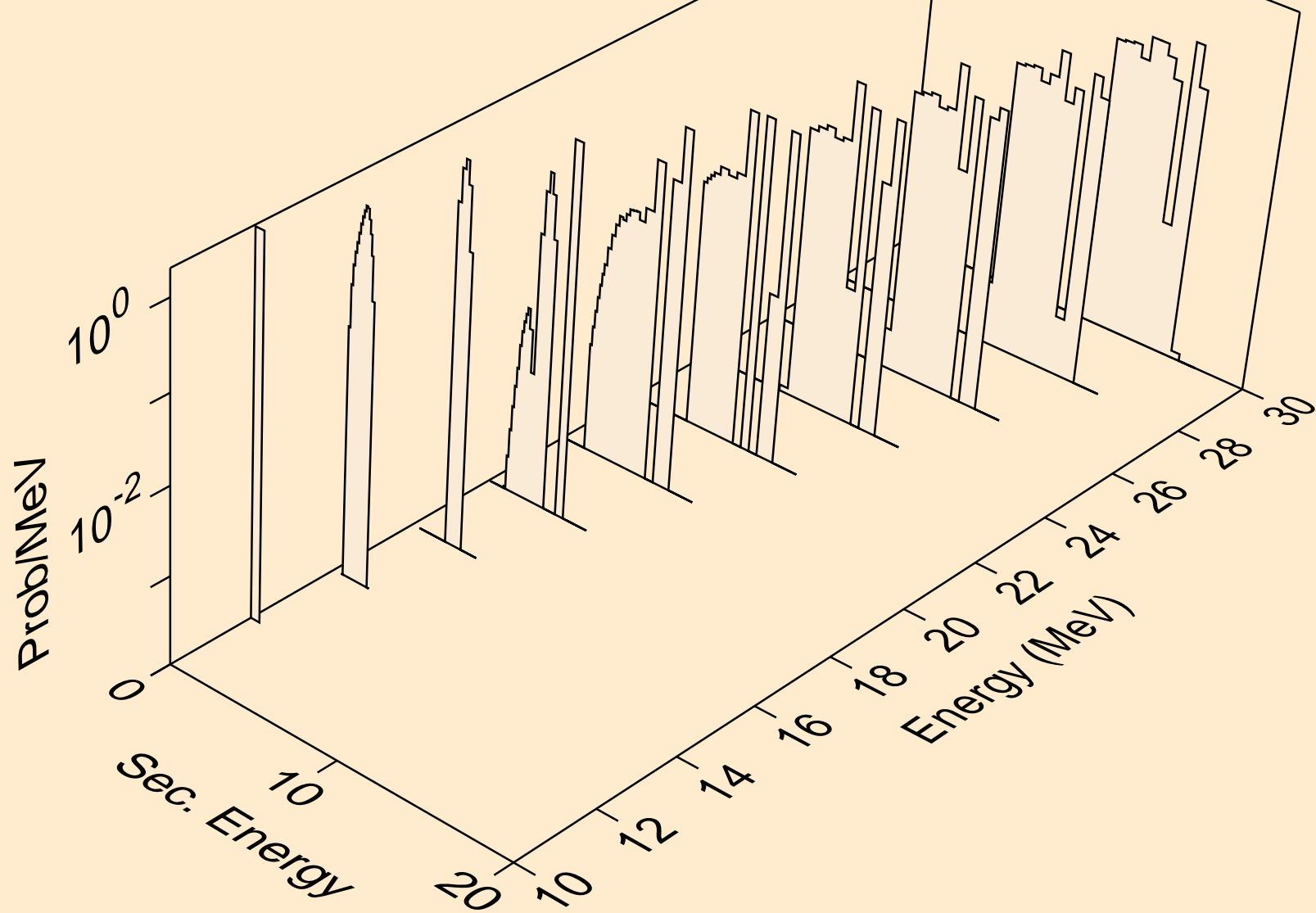
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



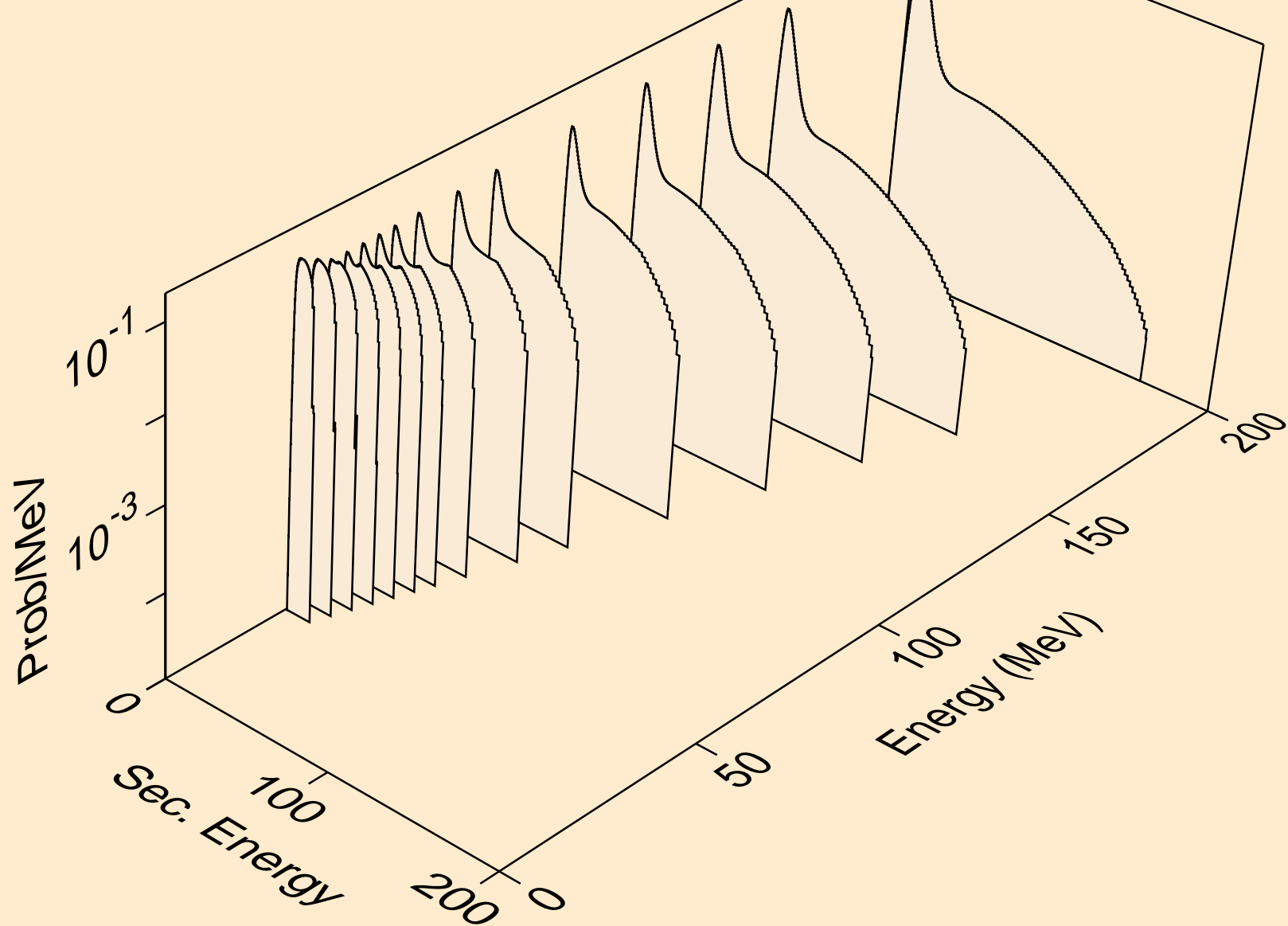
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



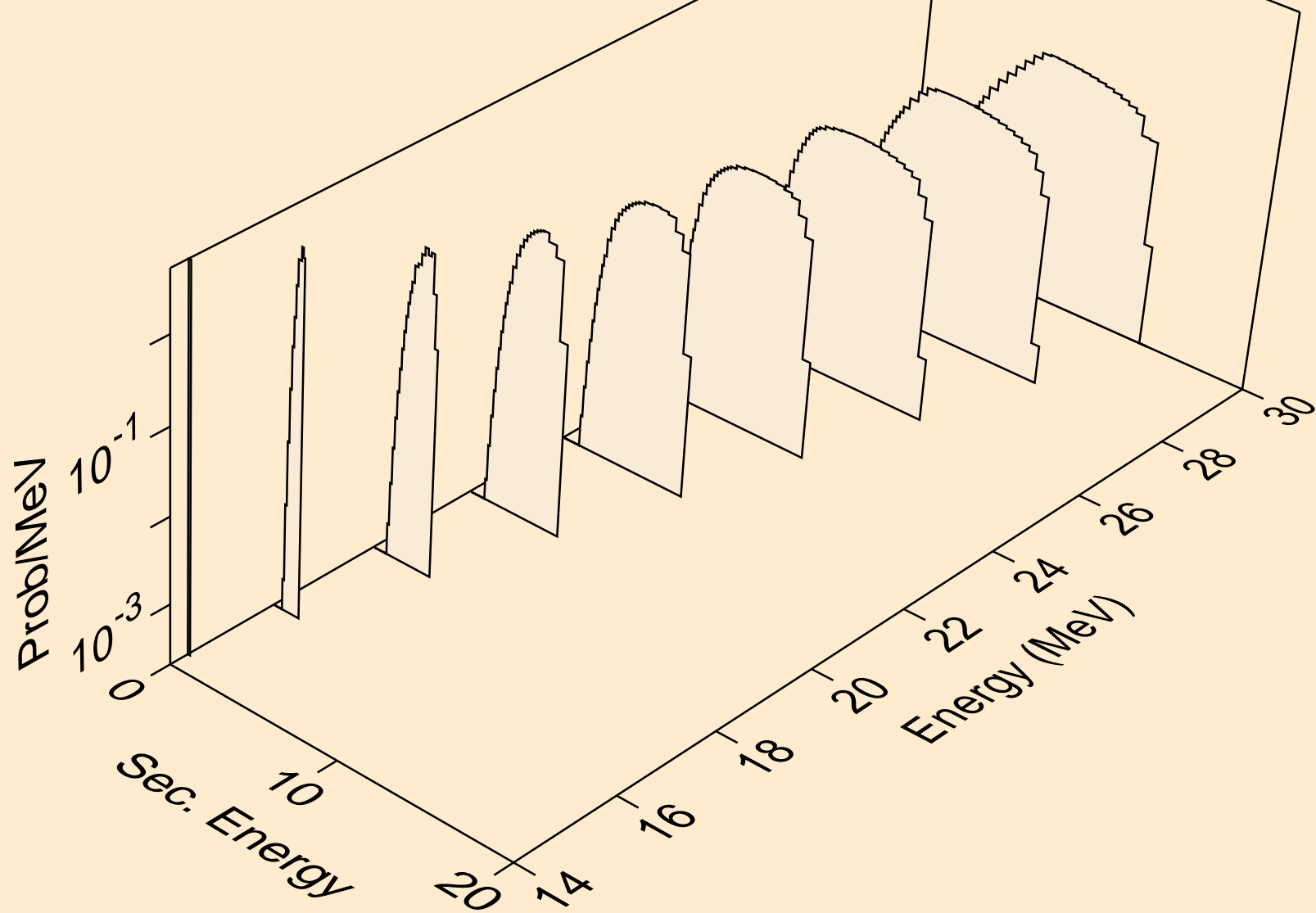
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



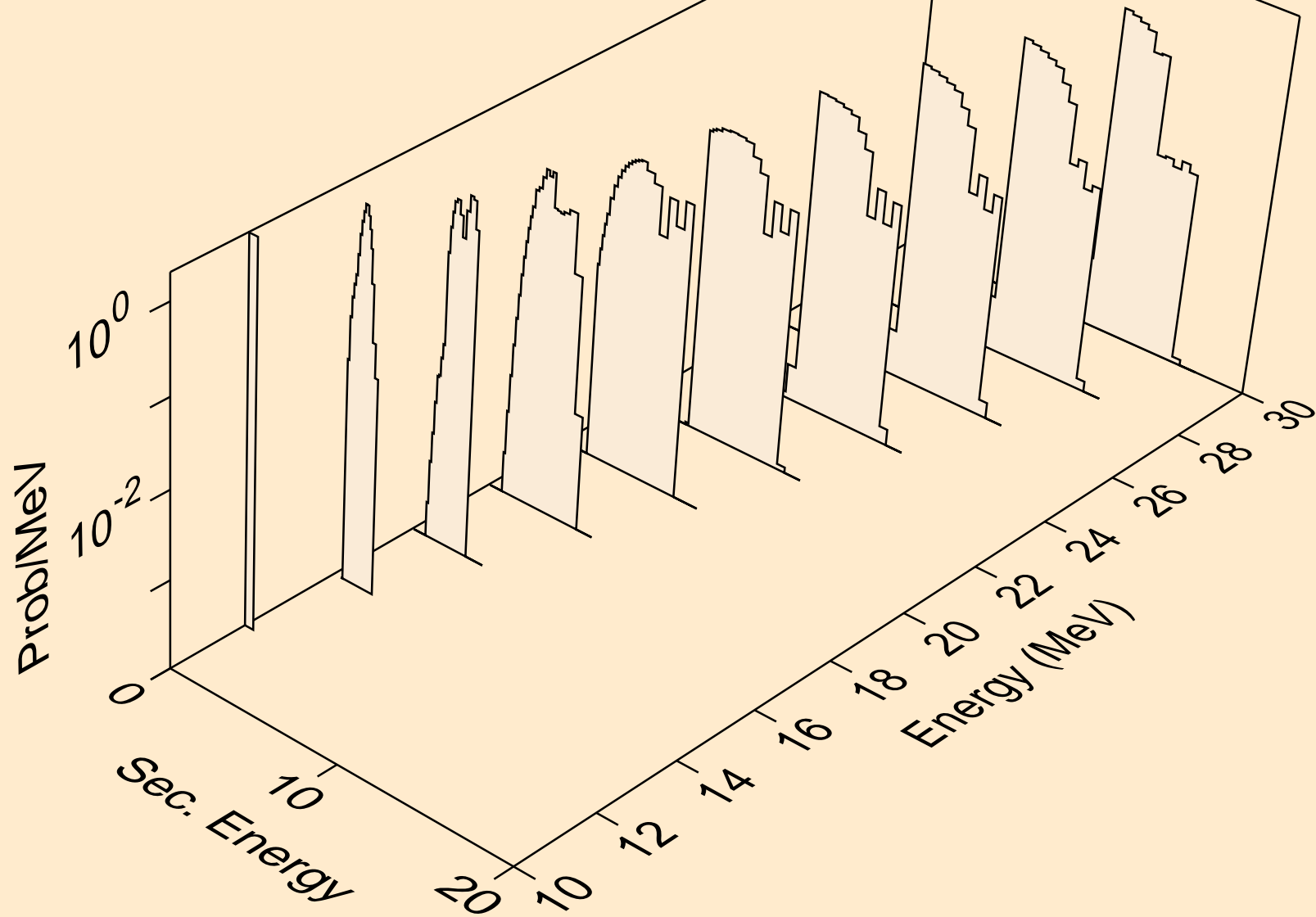
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



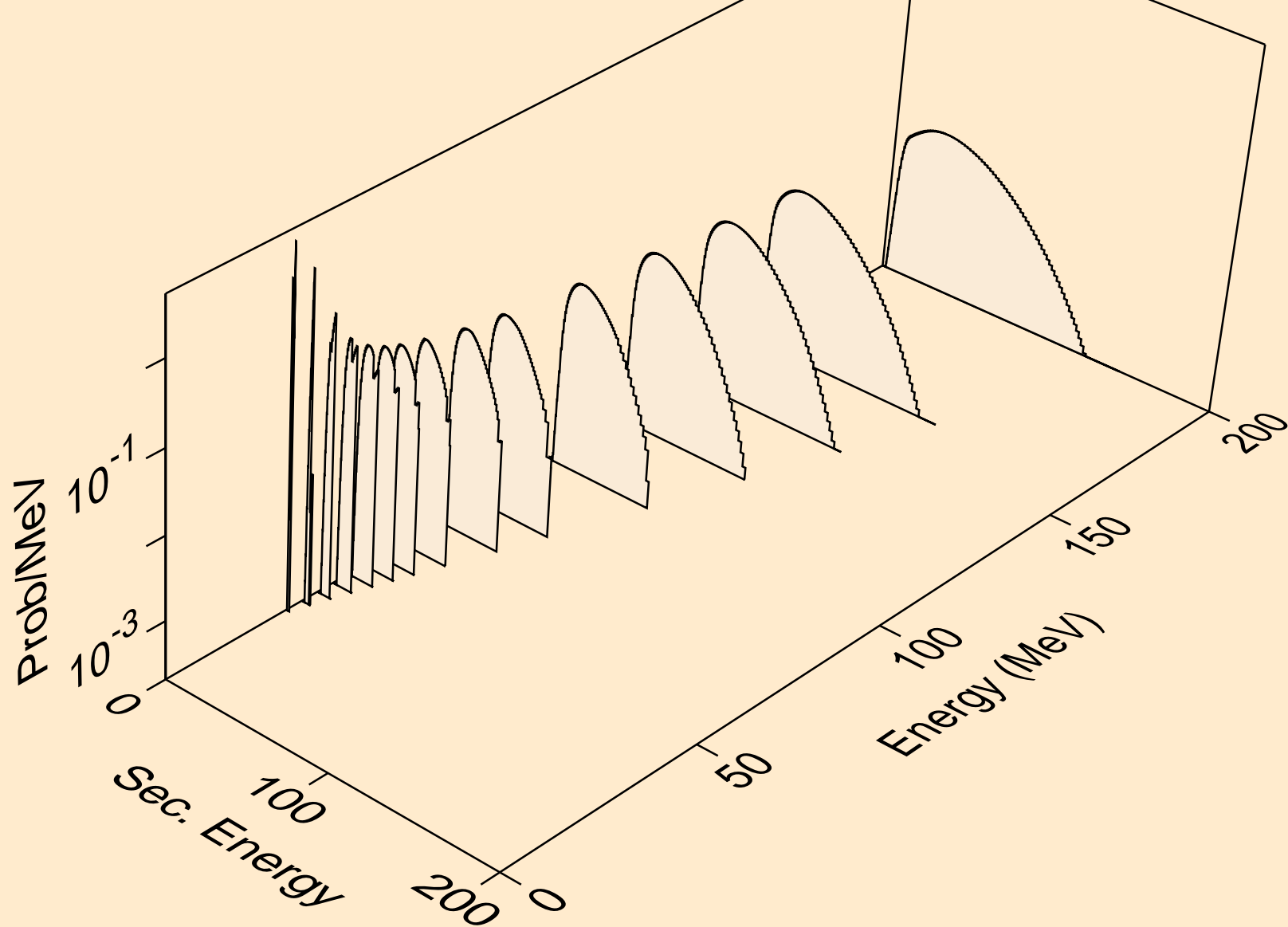
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



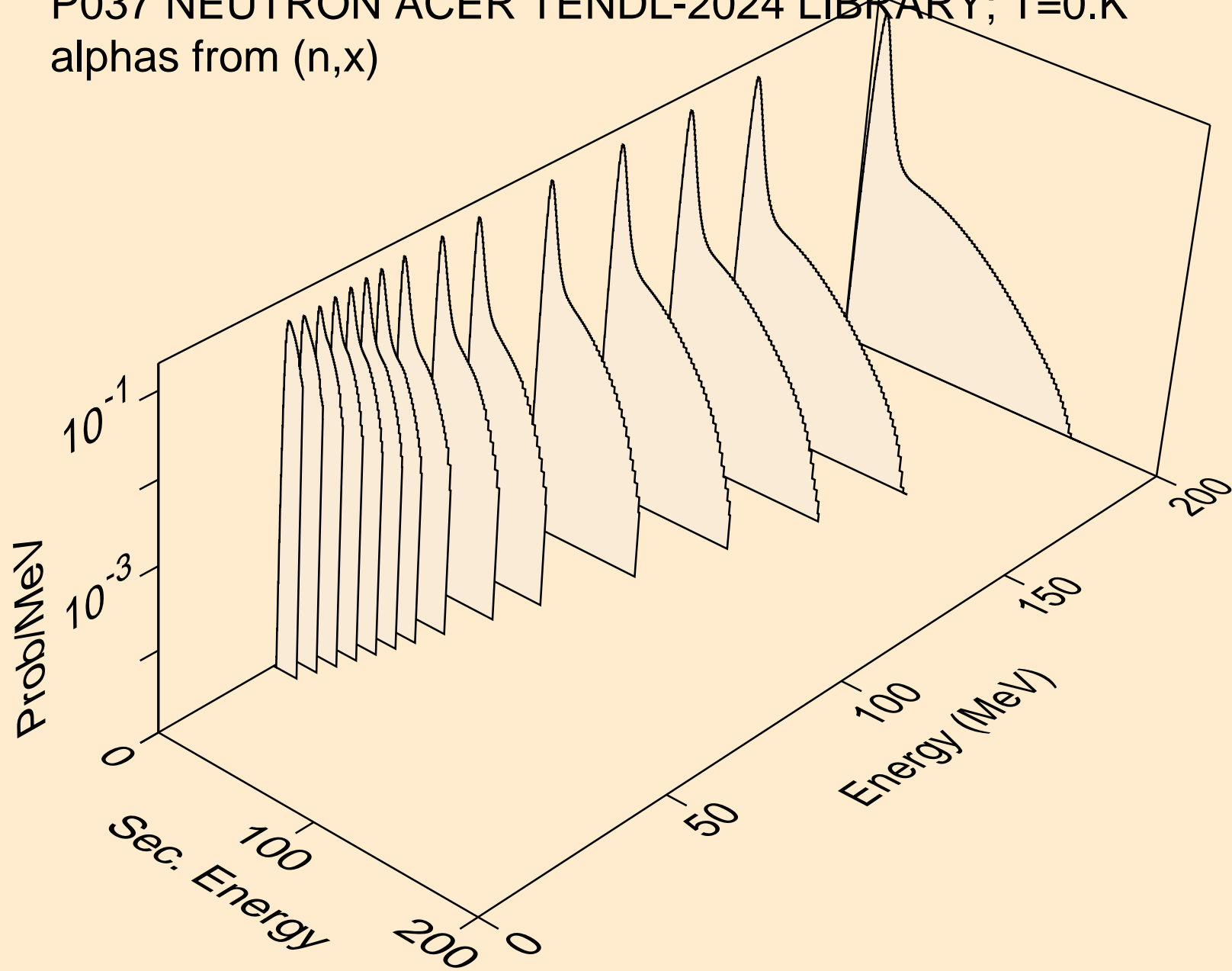
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



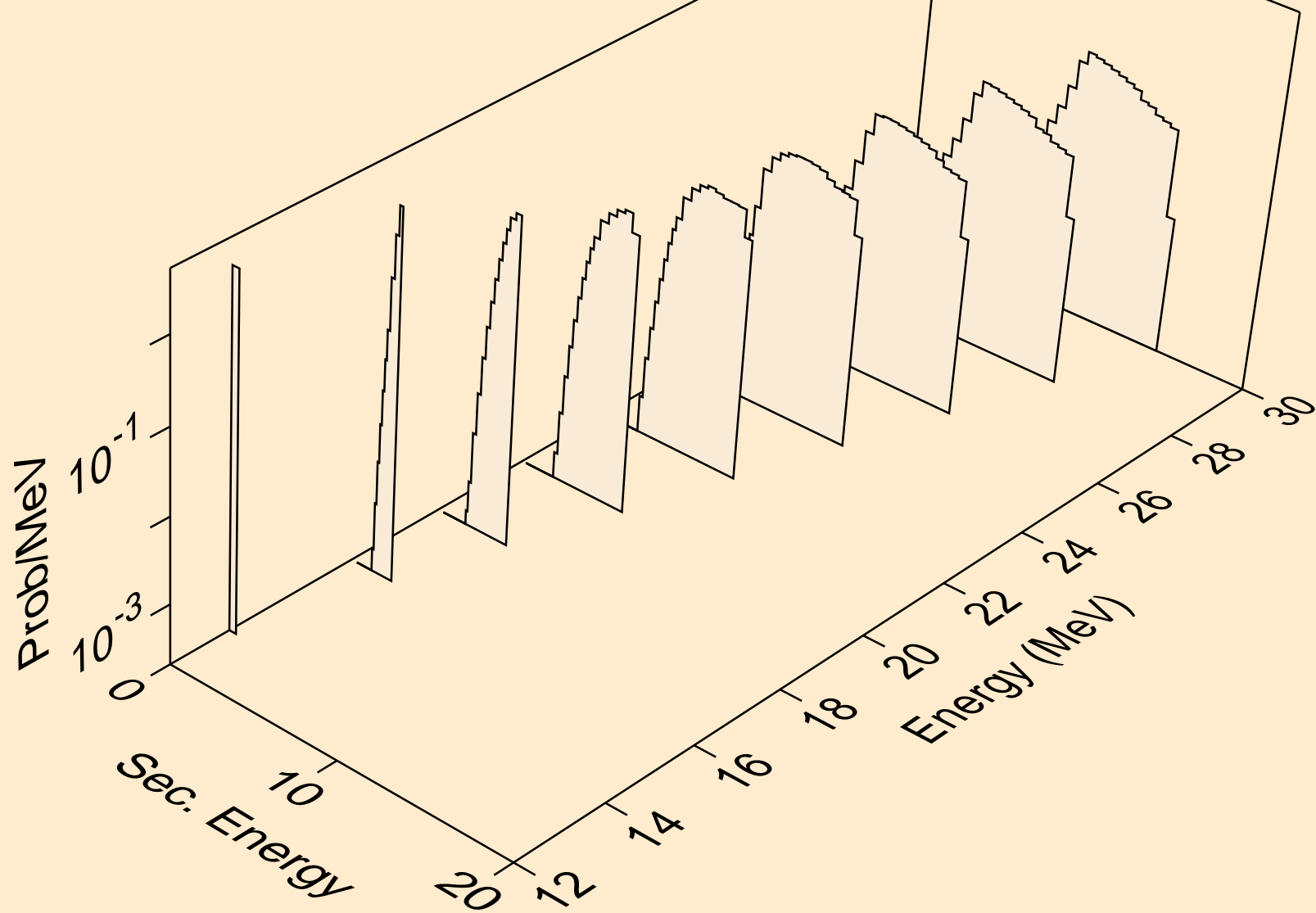
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



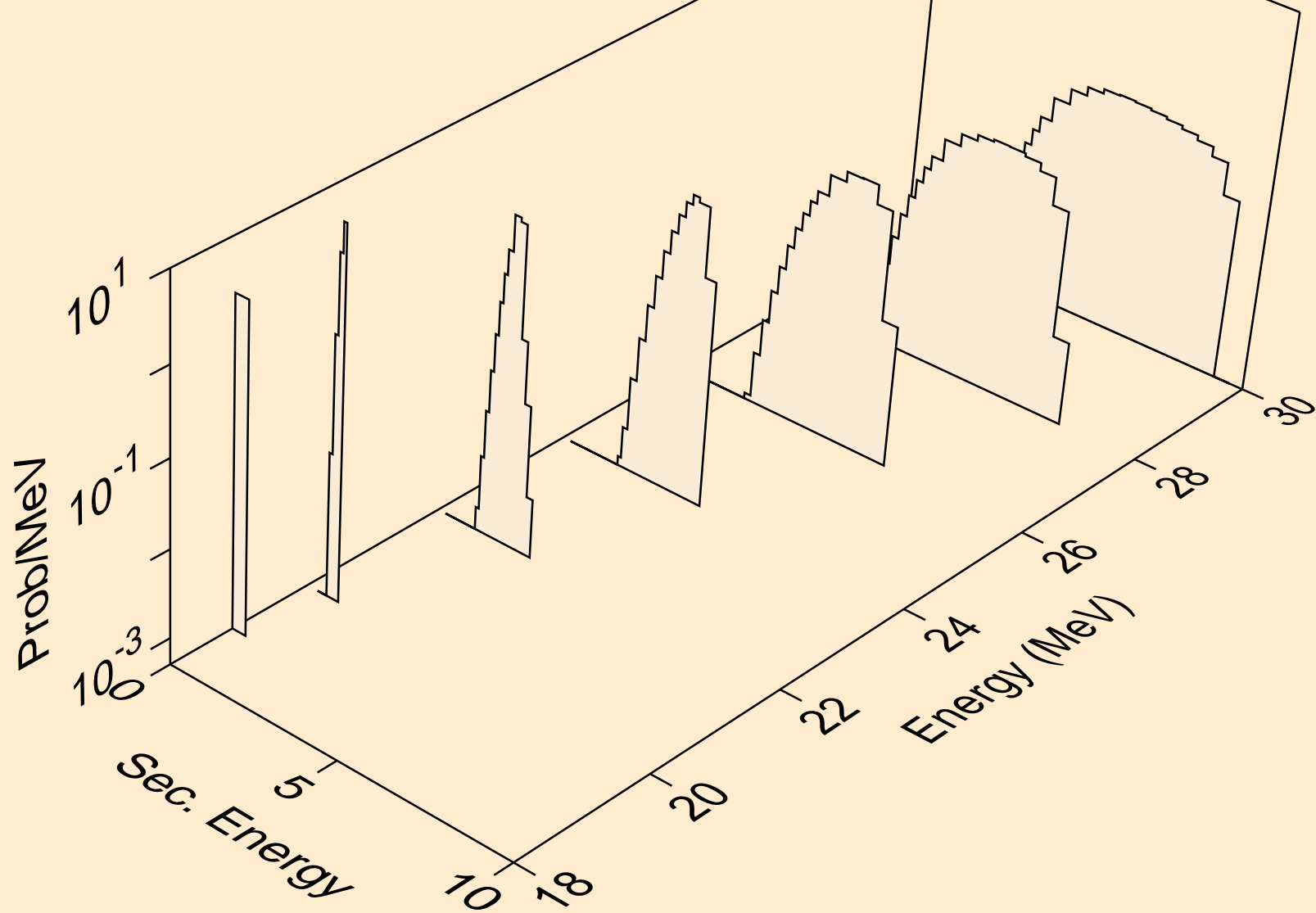
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



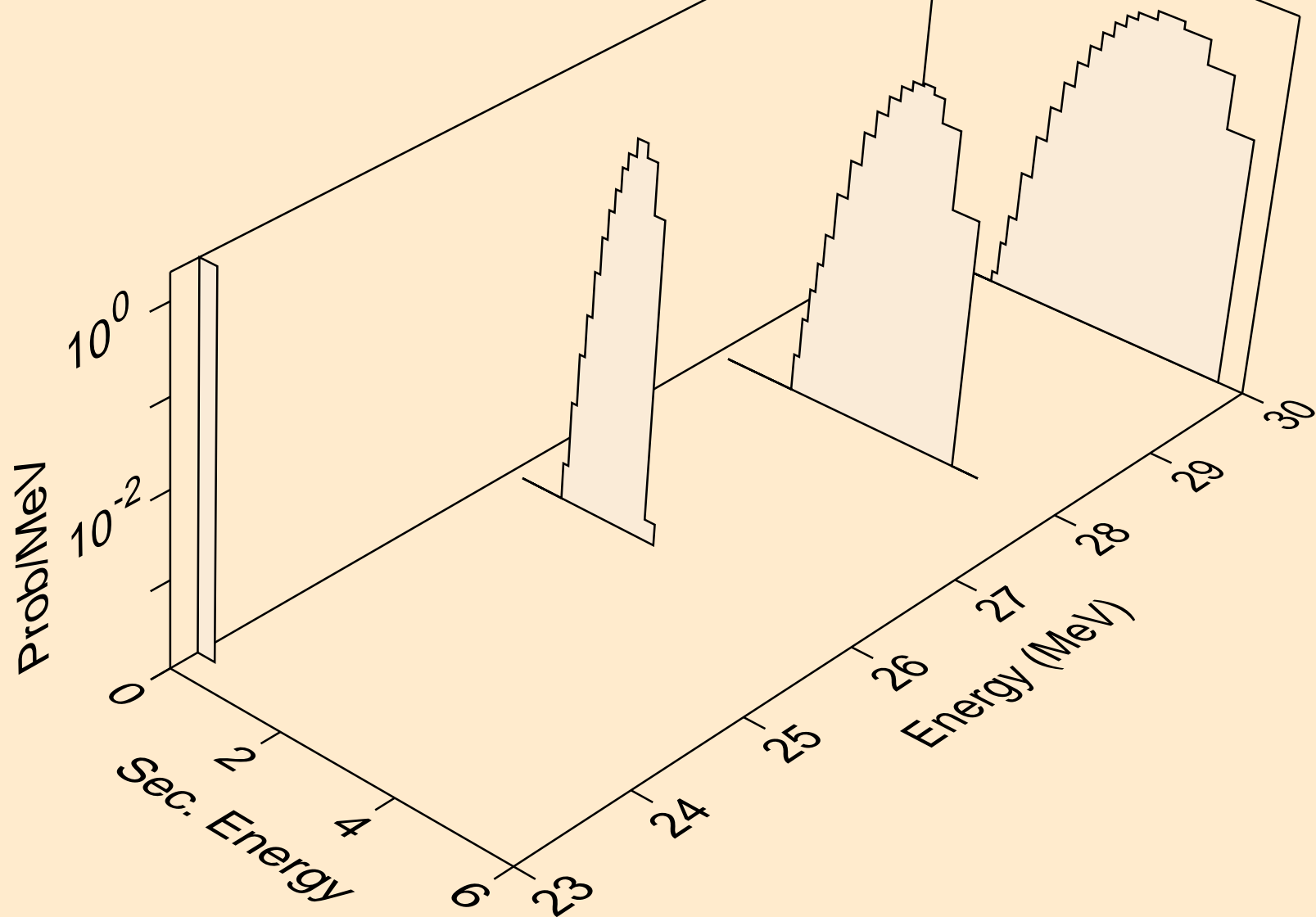
P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



P037 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

