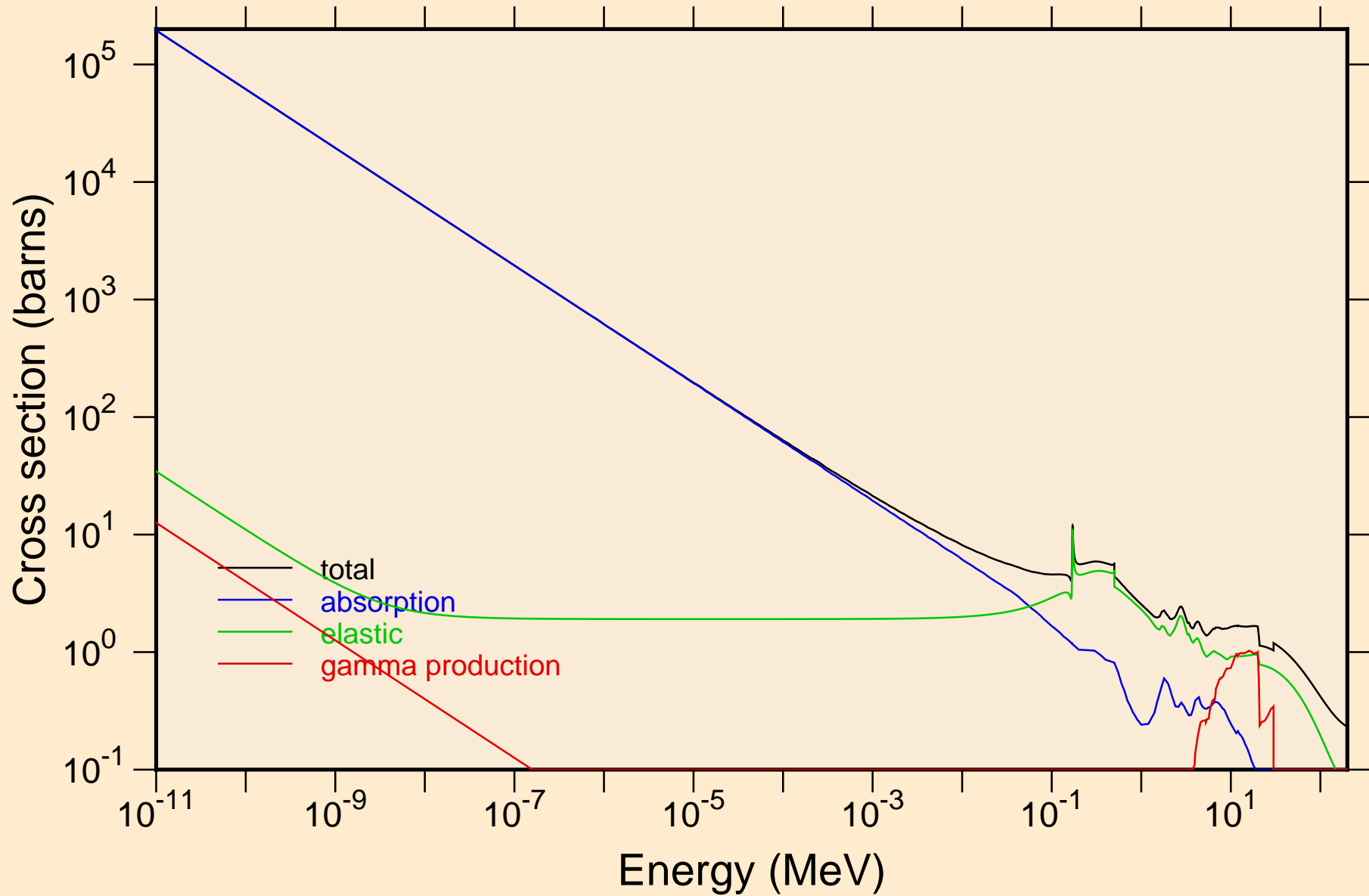
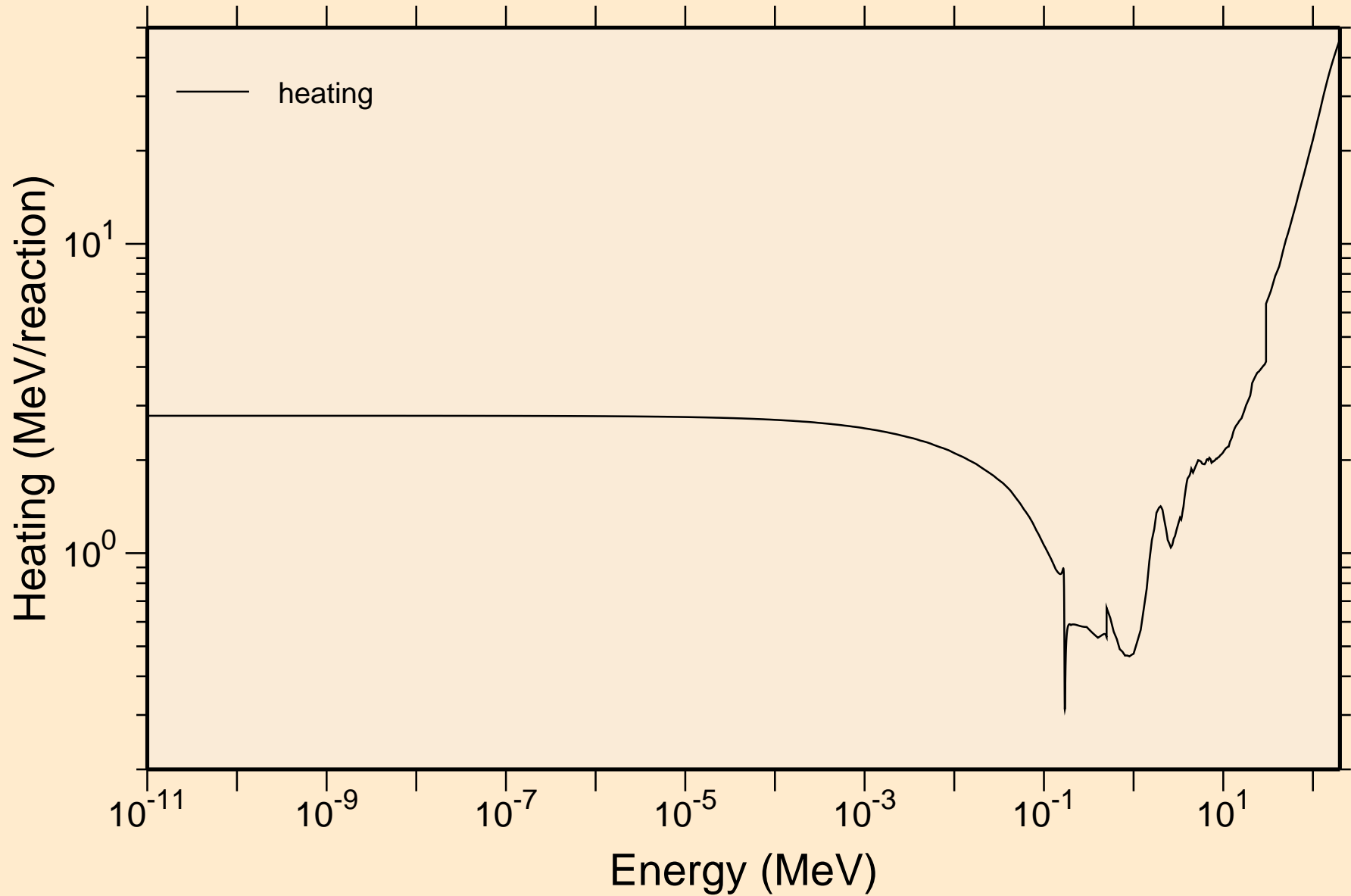


B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

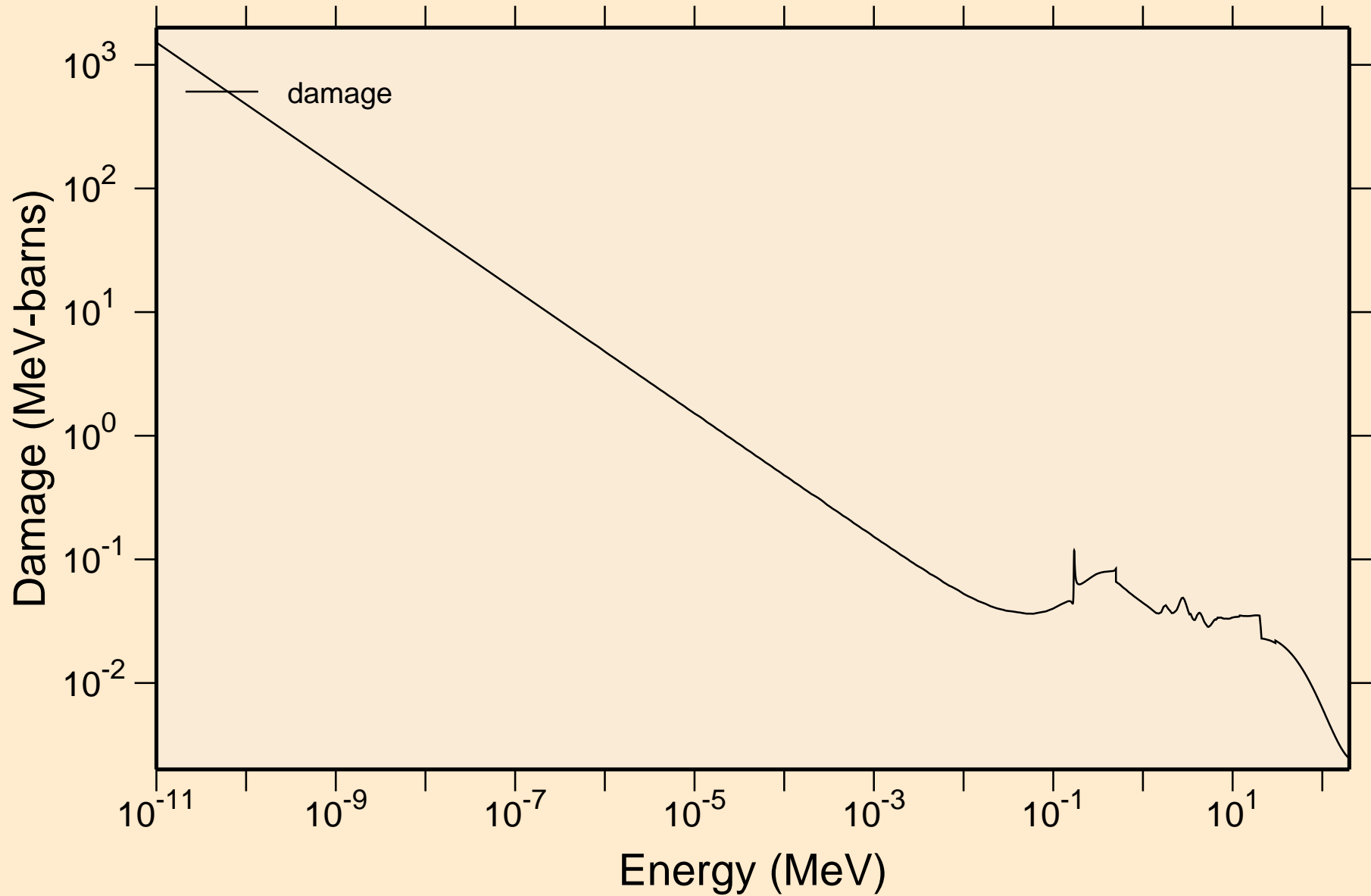
Principal cross sections



B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating

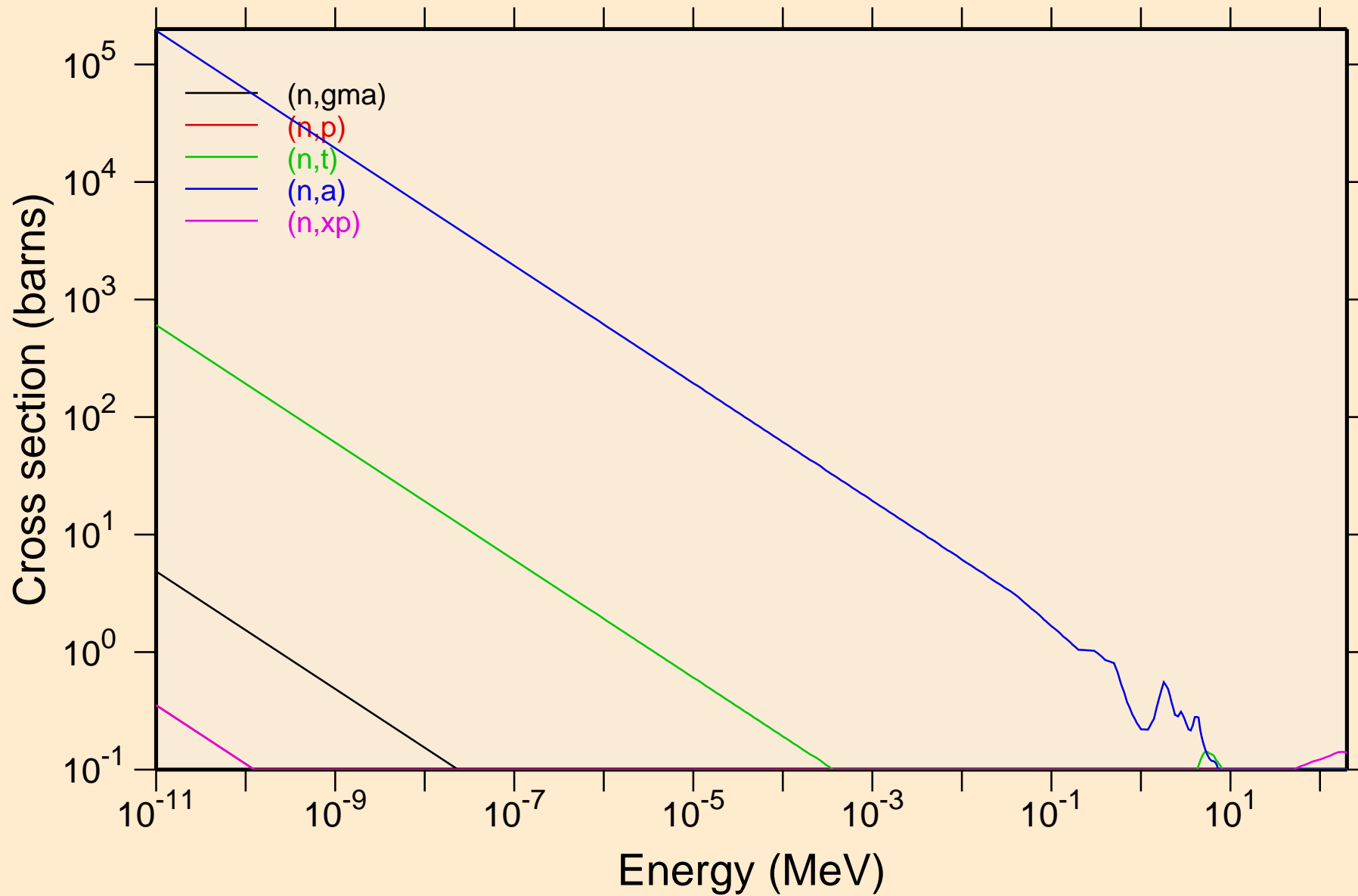


B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

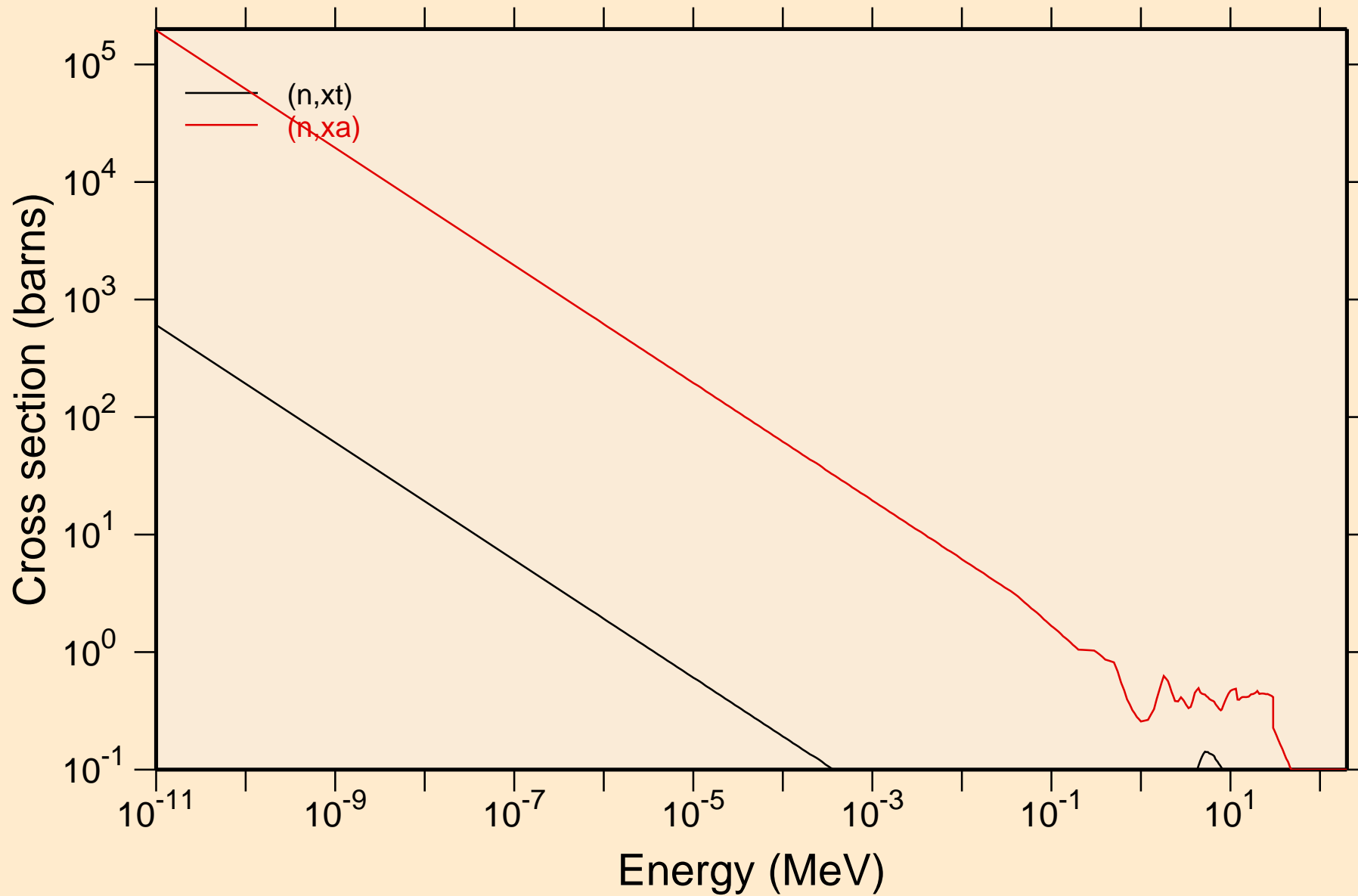


B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Non-threshold reactions

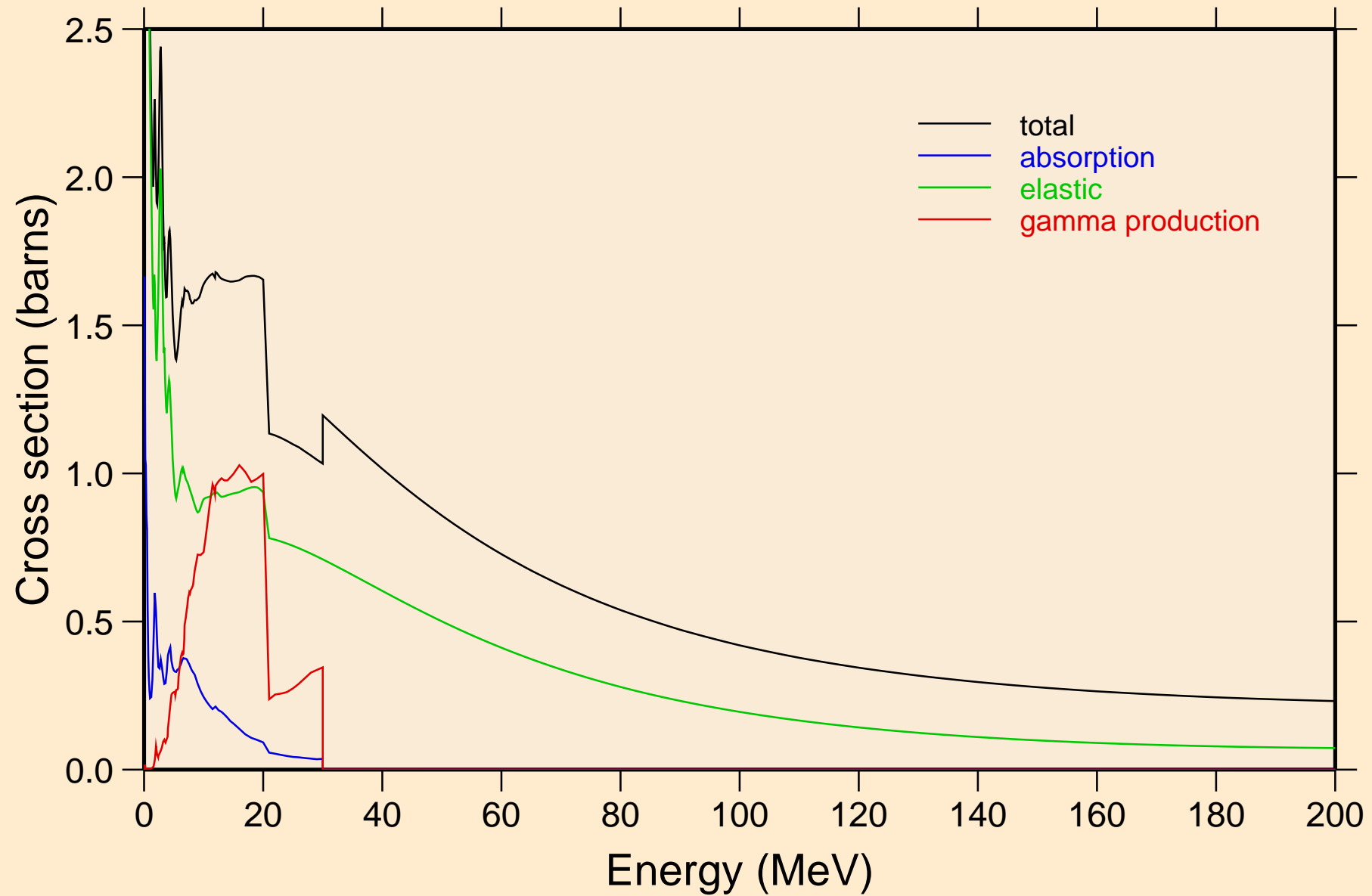


B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



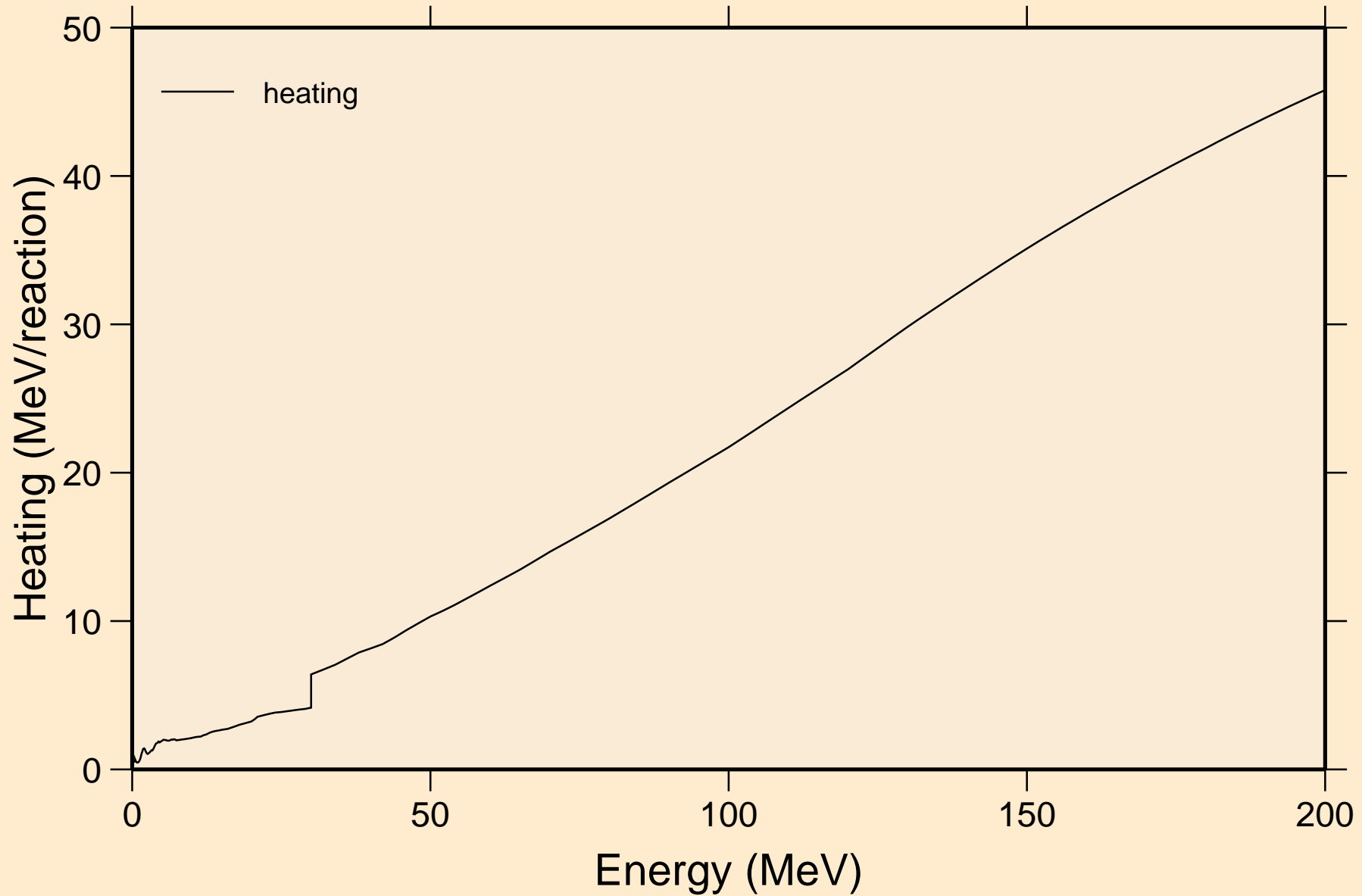
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



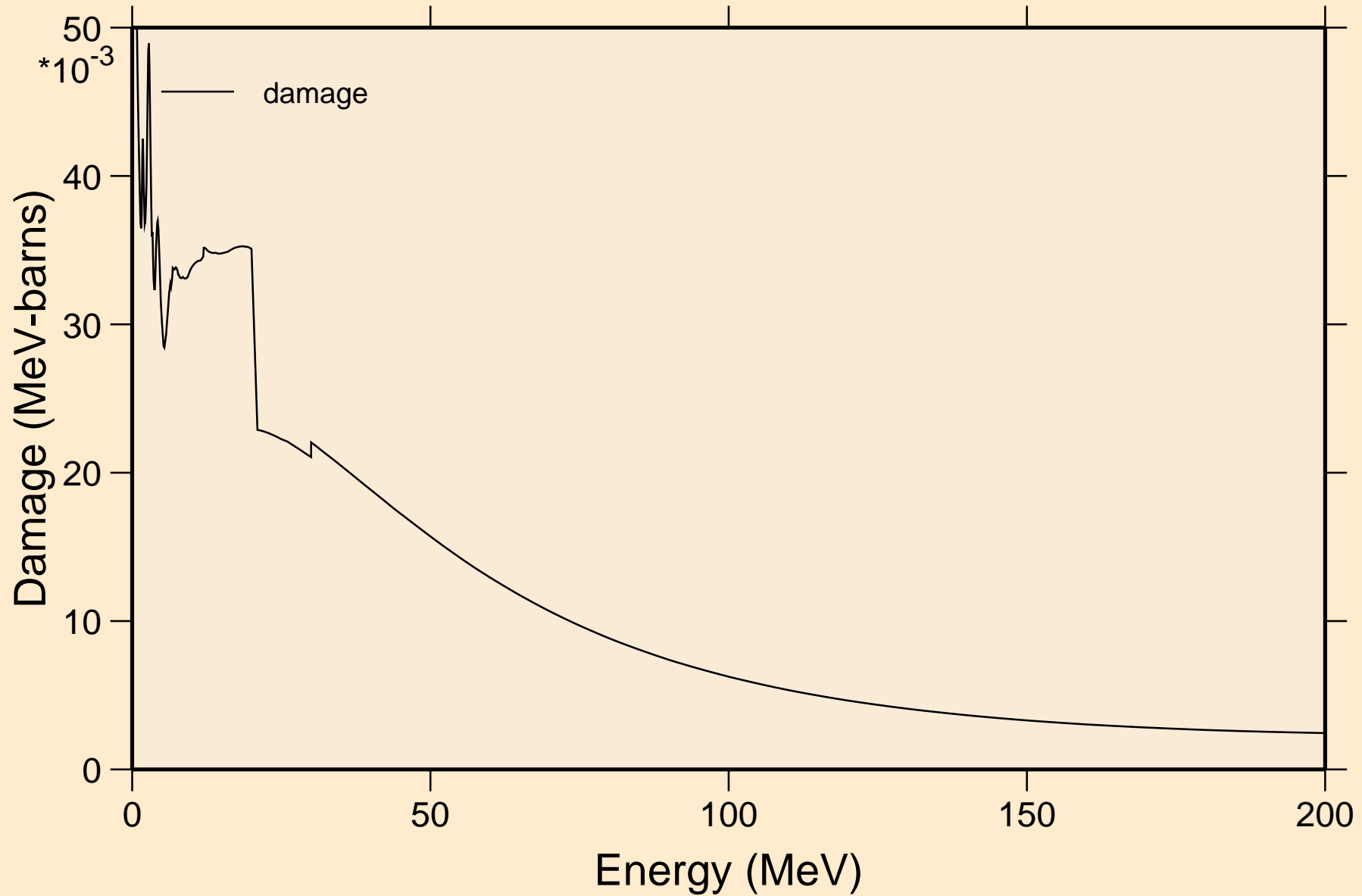
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating



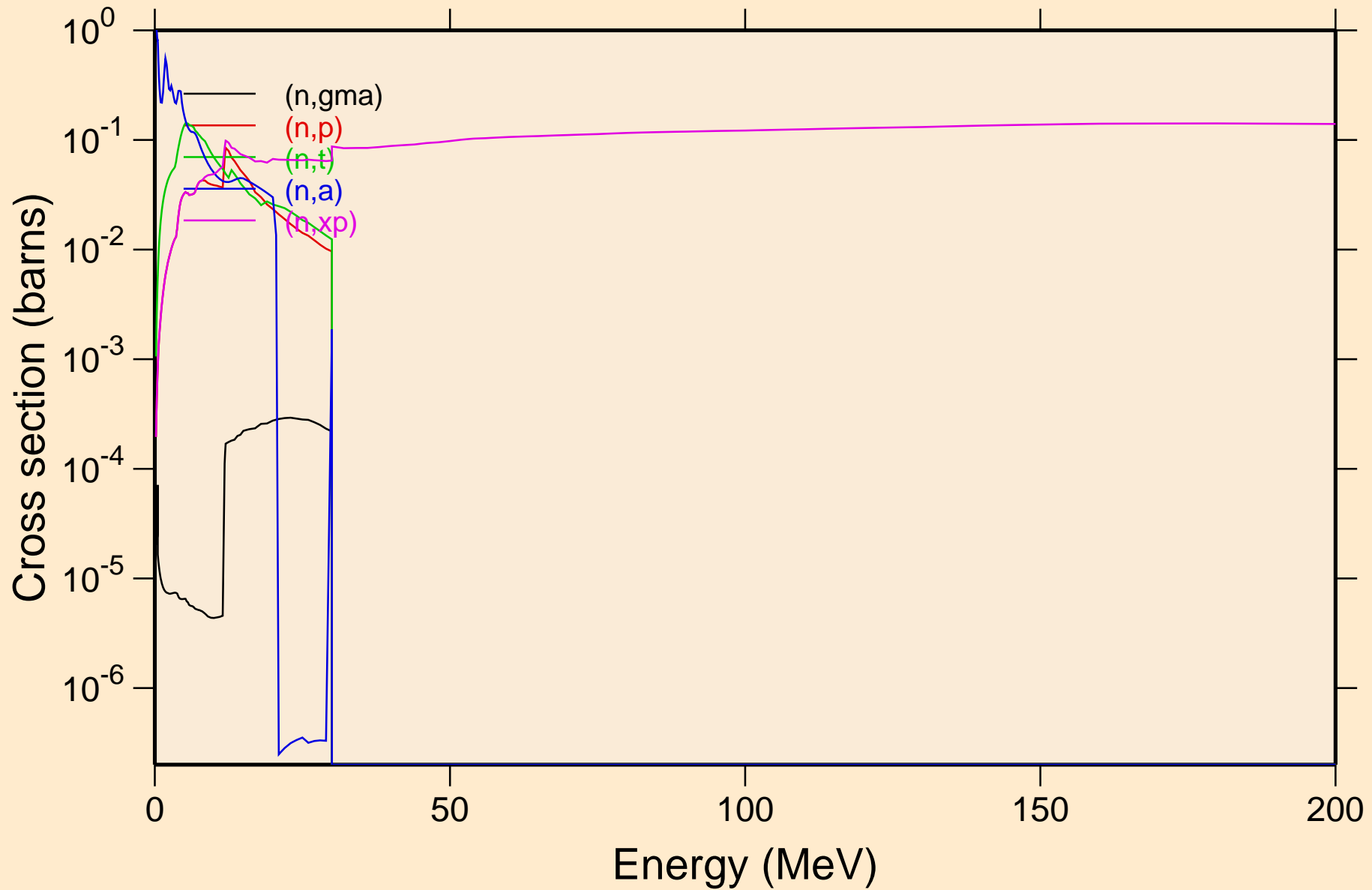
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

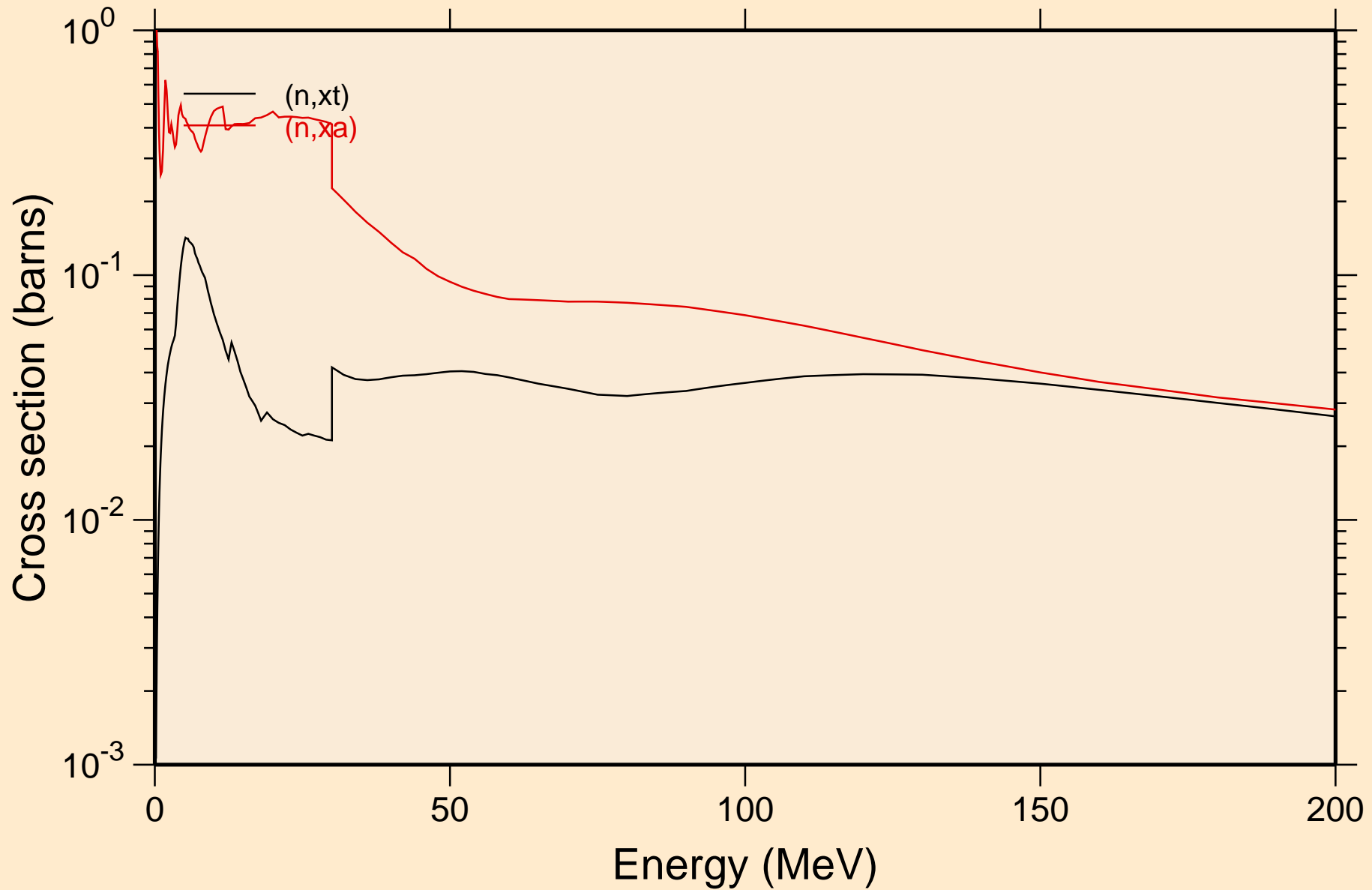


B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

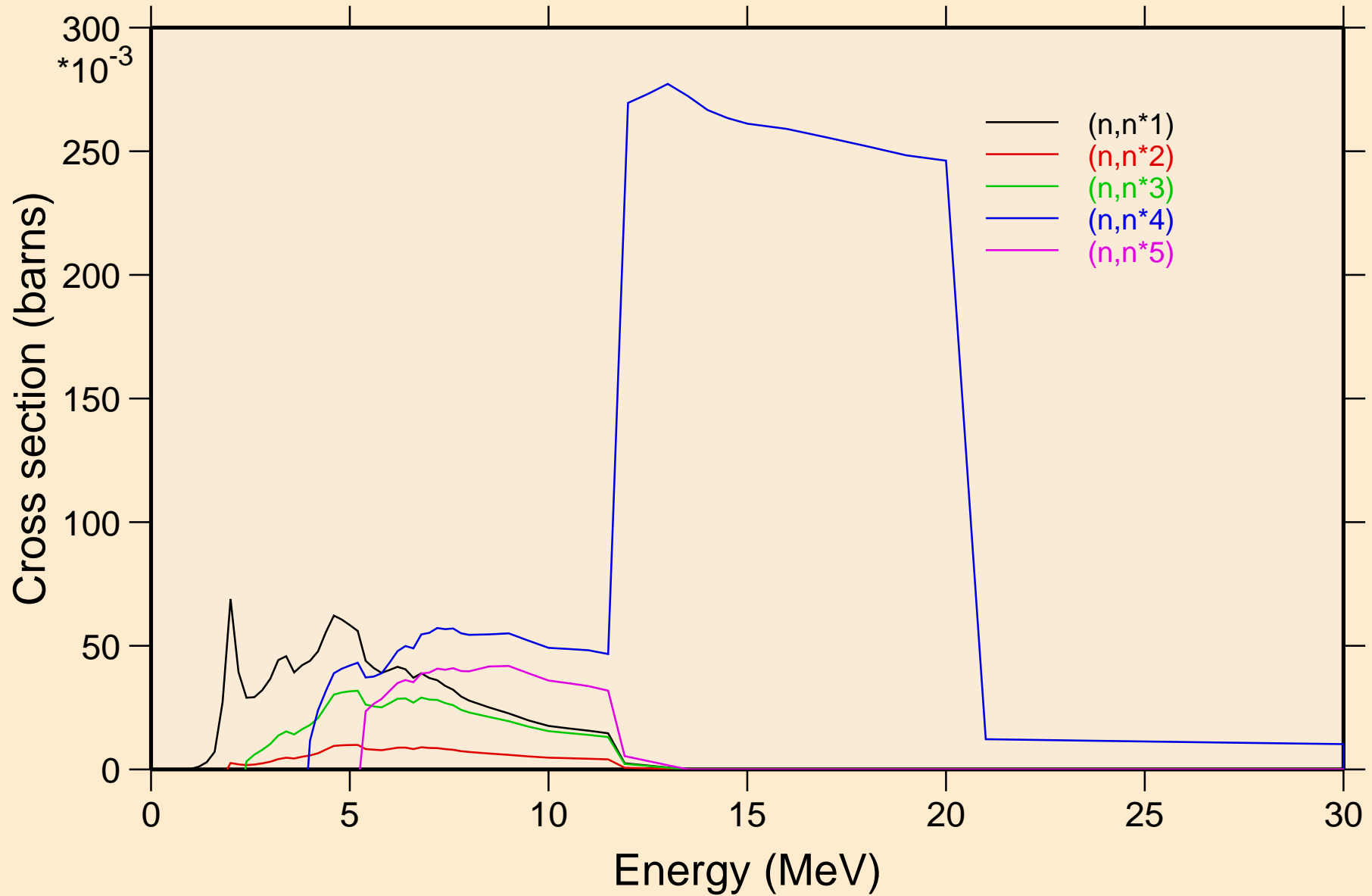
Non-threshold reactions



B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

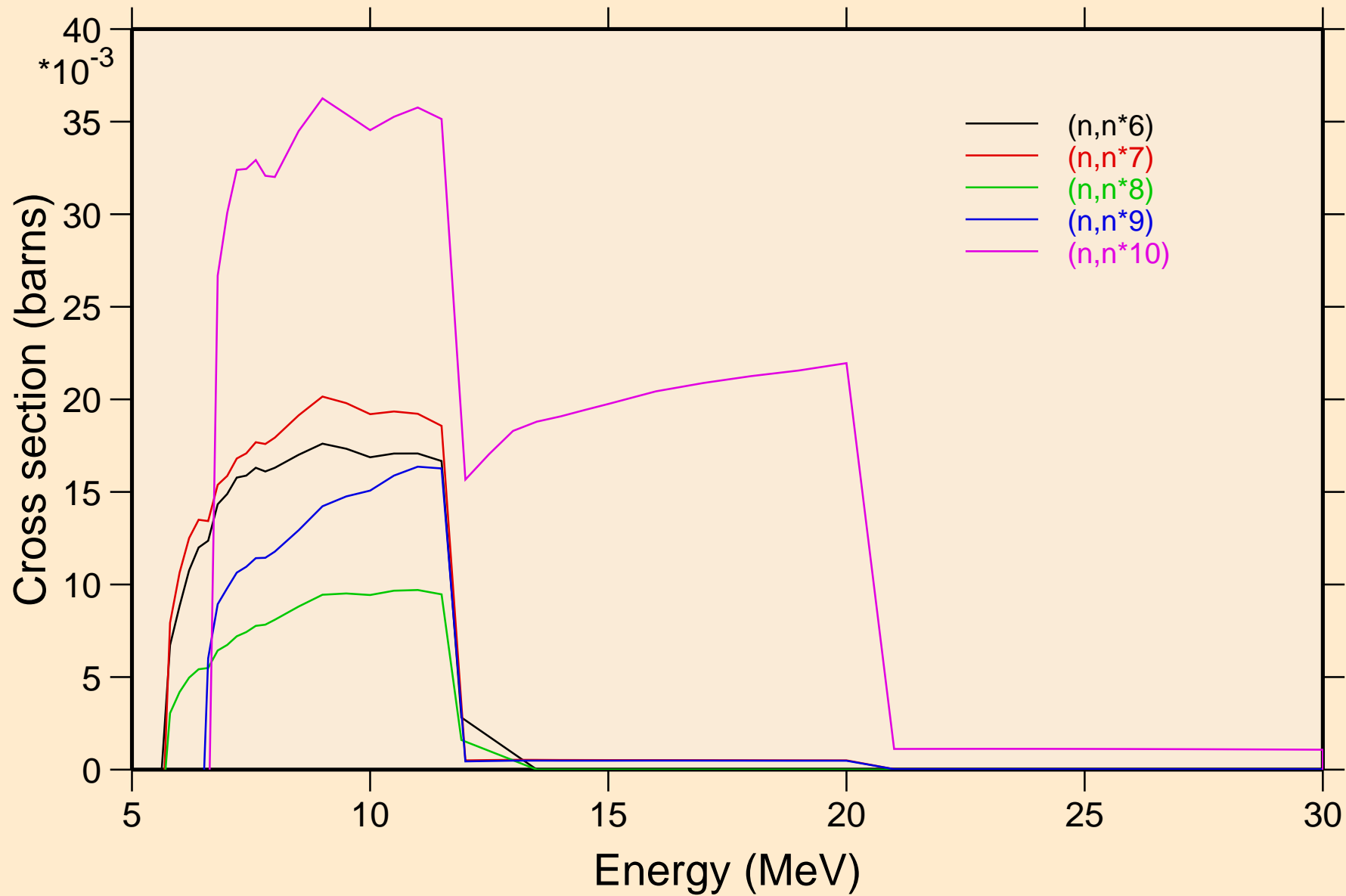


B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

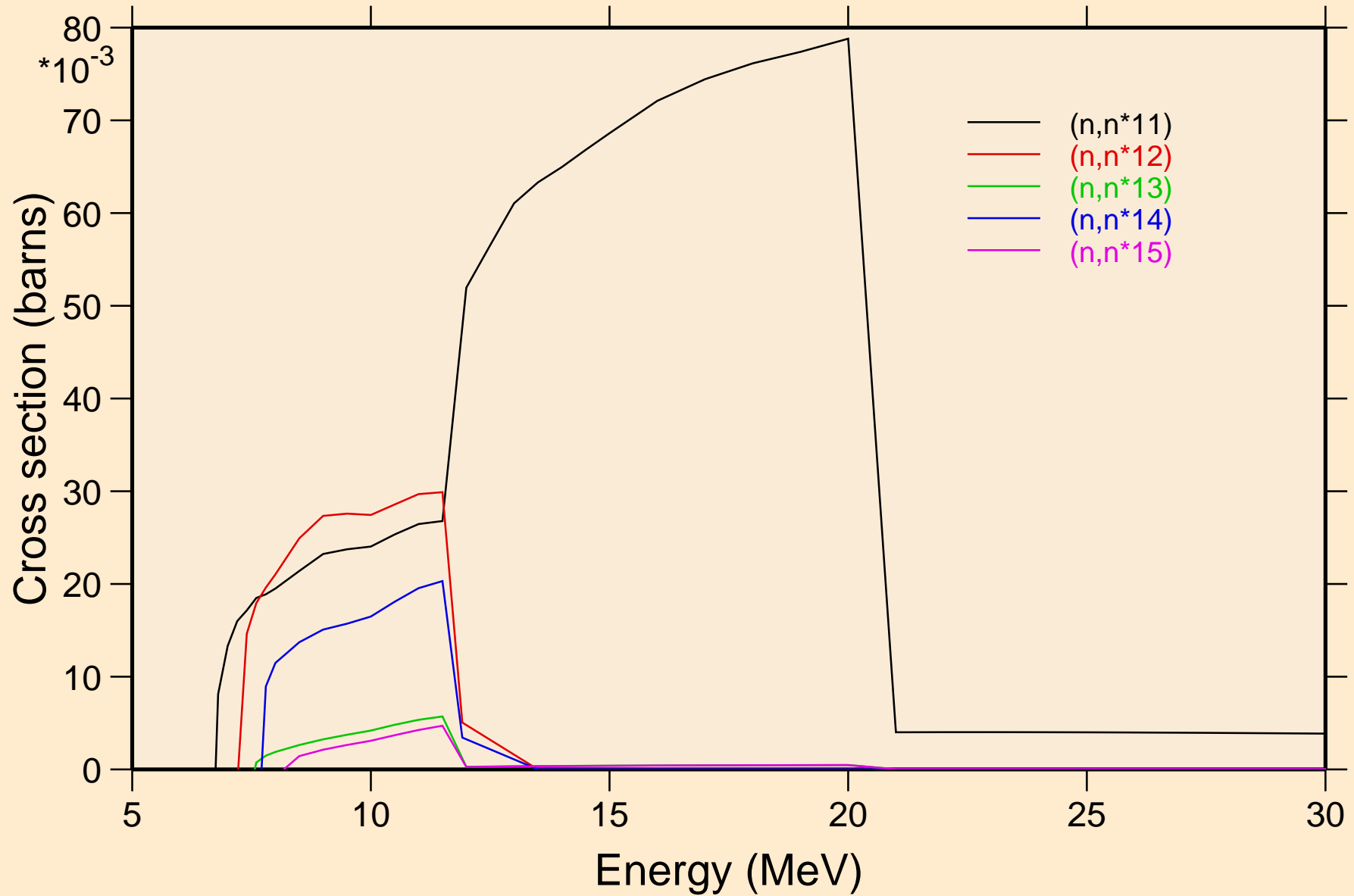


B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

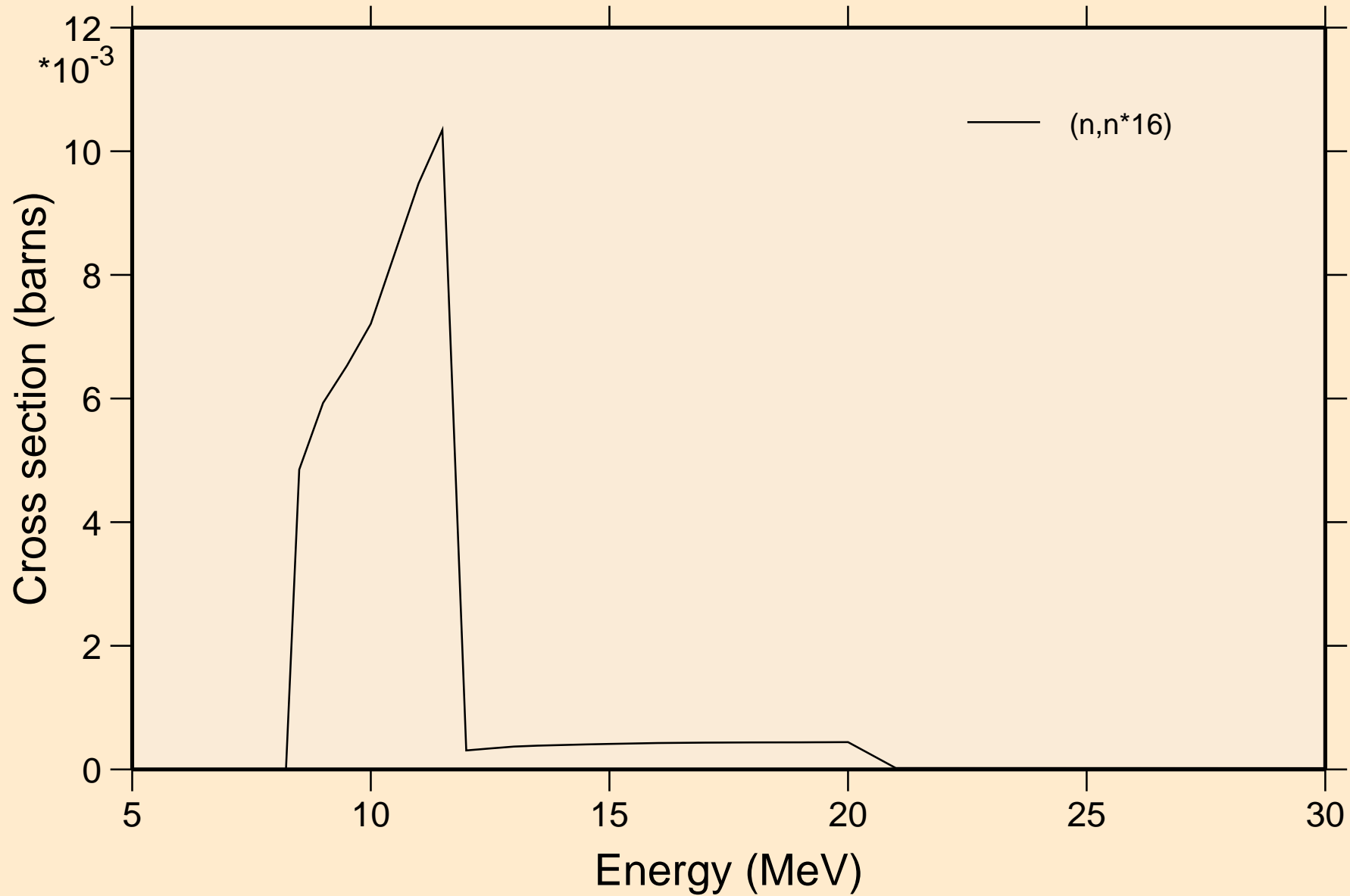
Inelastic levels



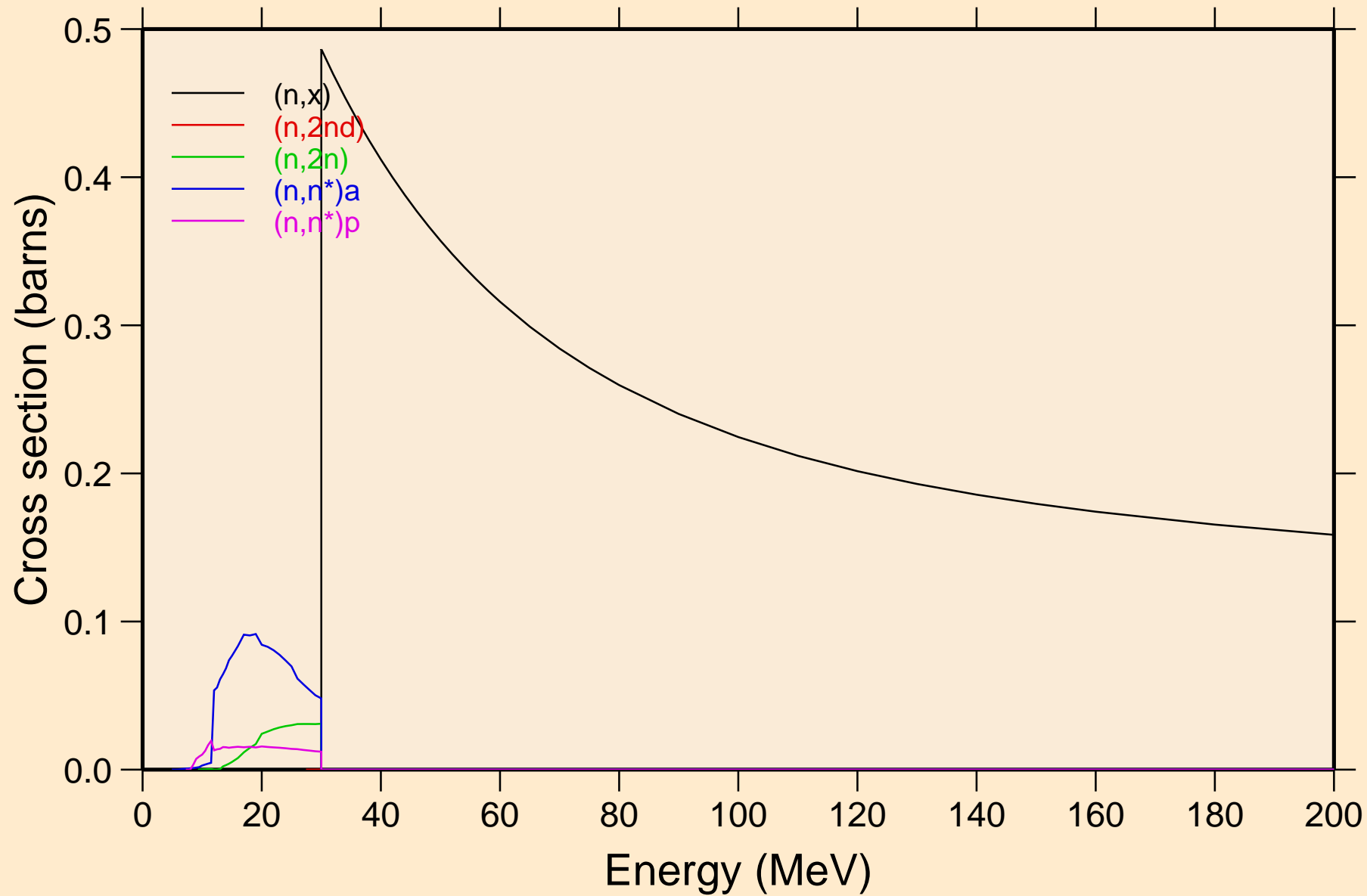
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

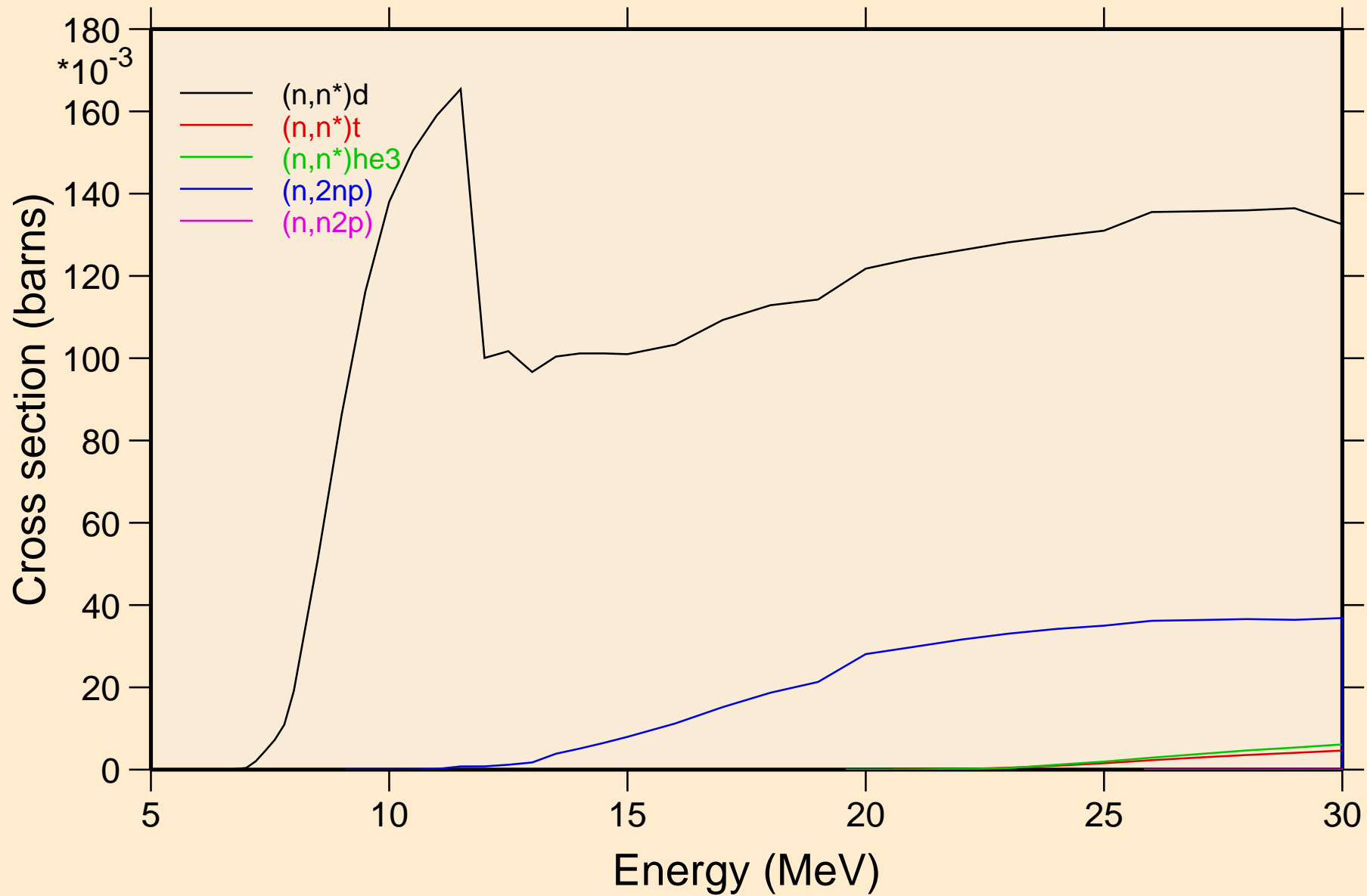


B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



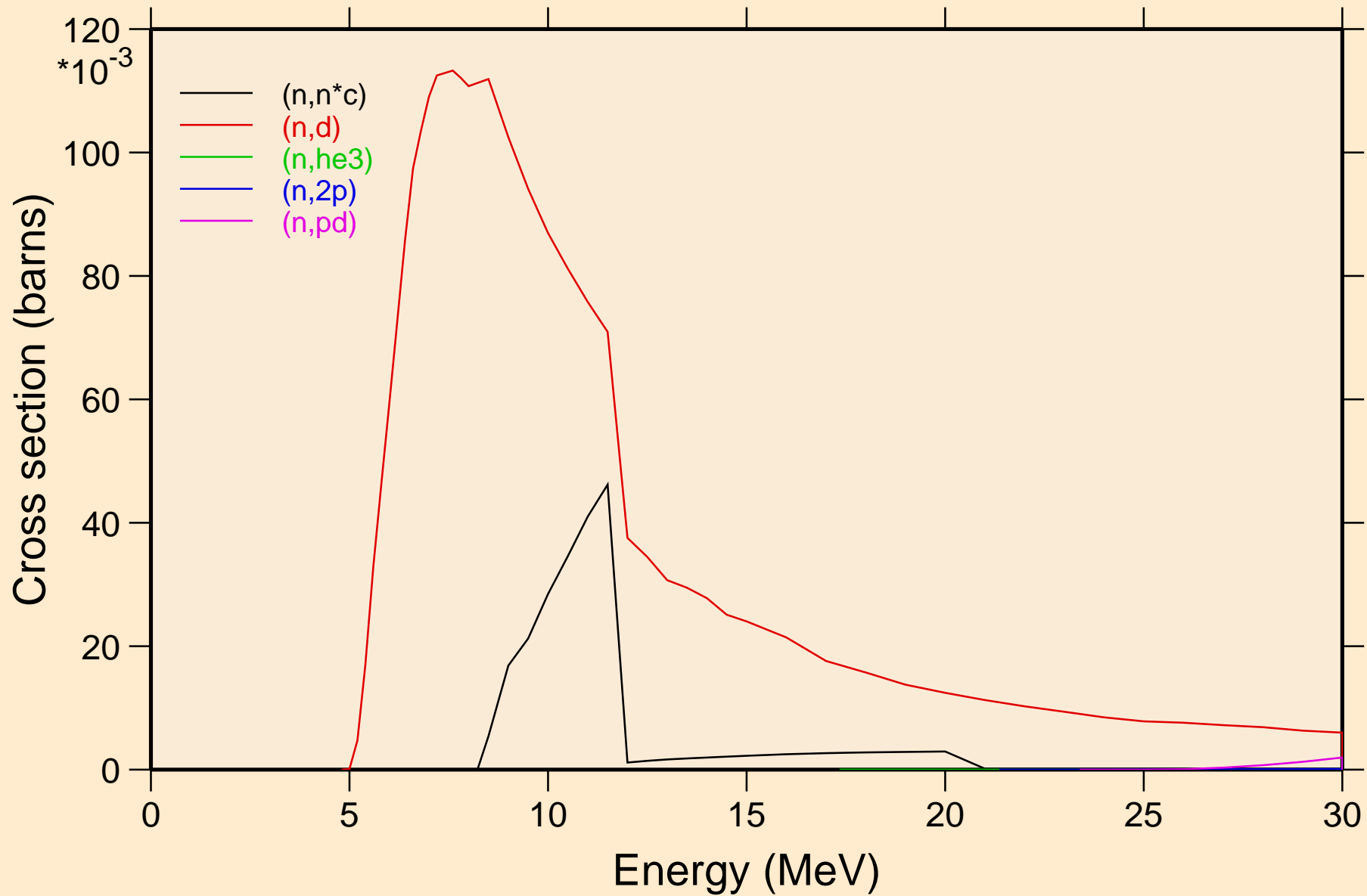
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

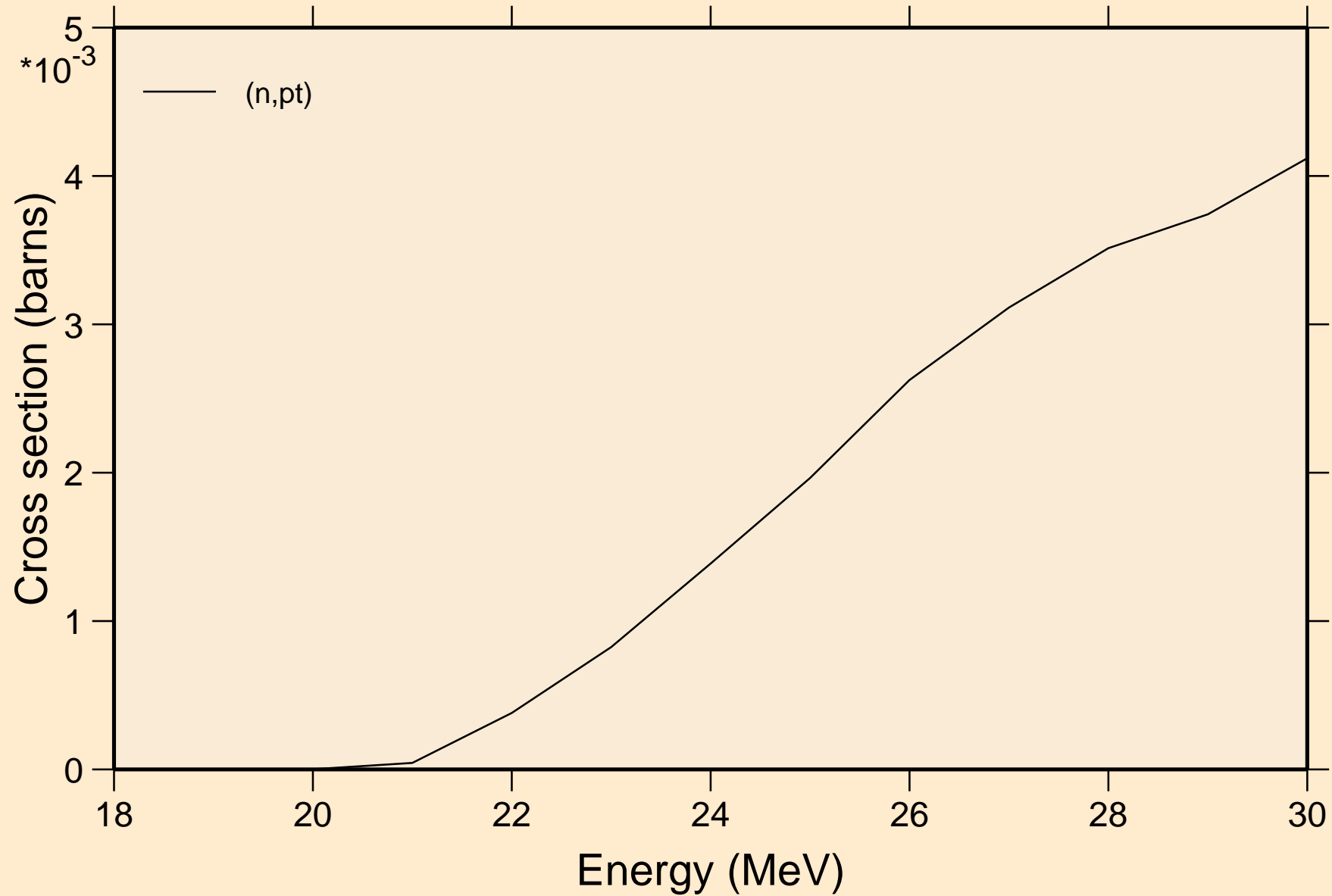


B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

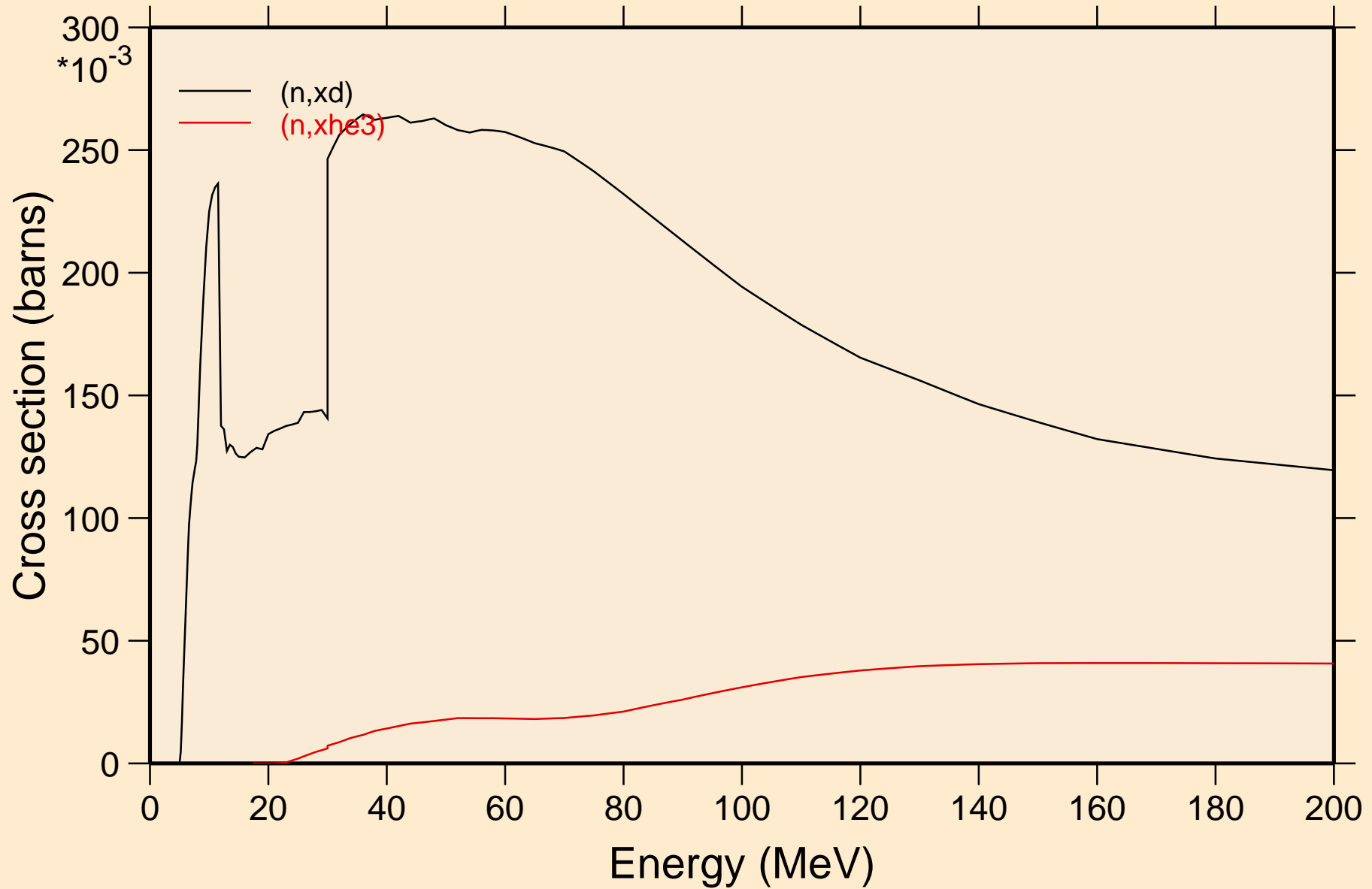
Threshold reactions



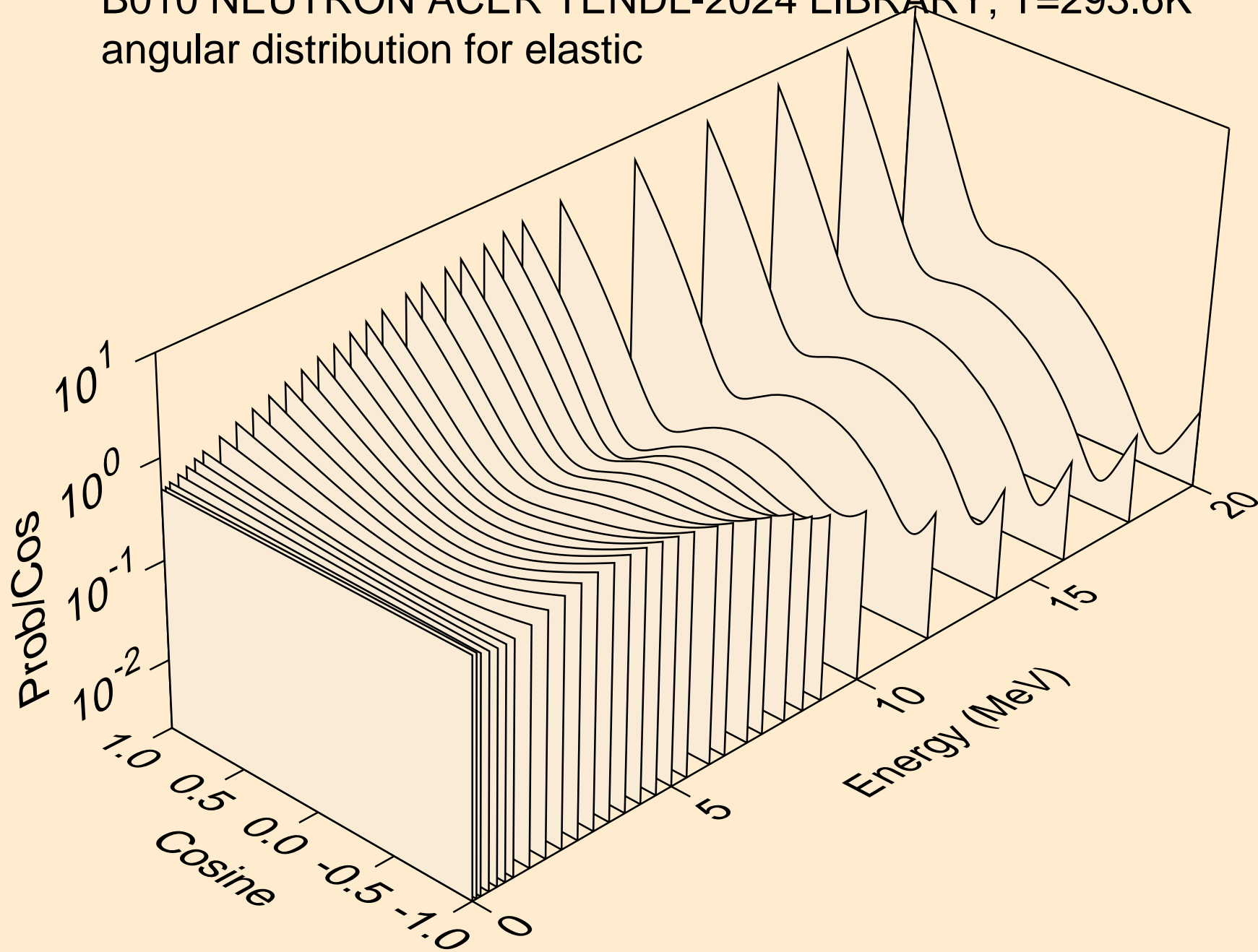
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



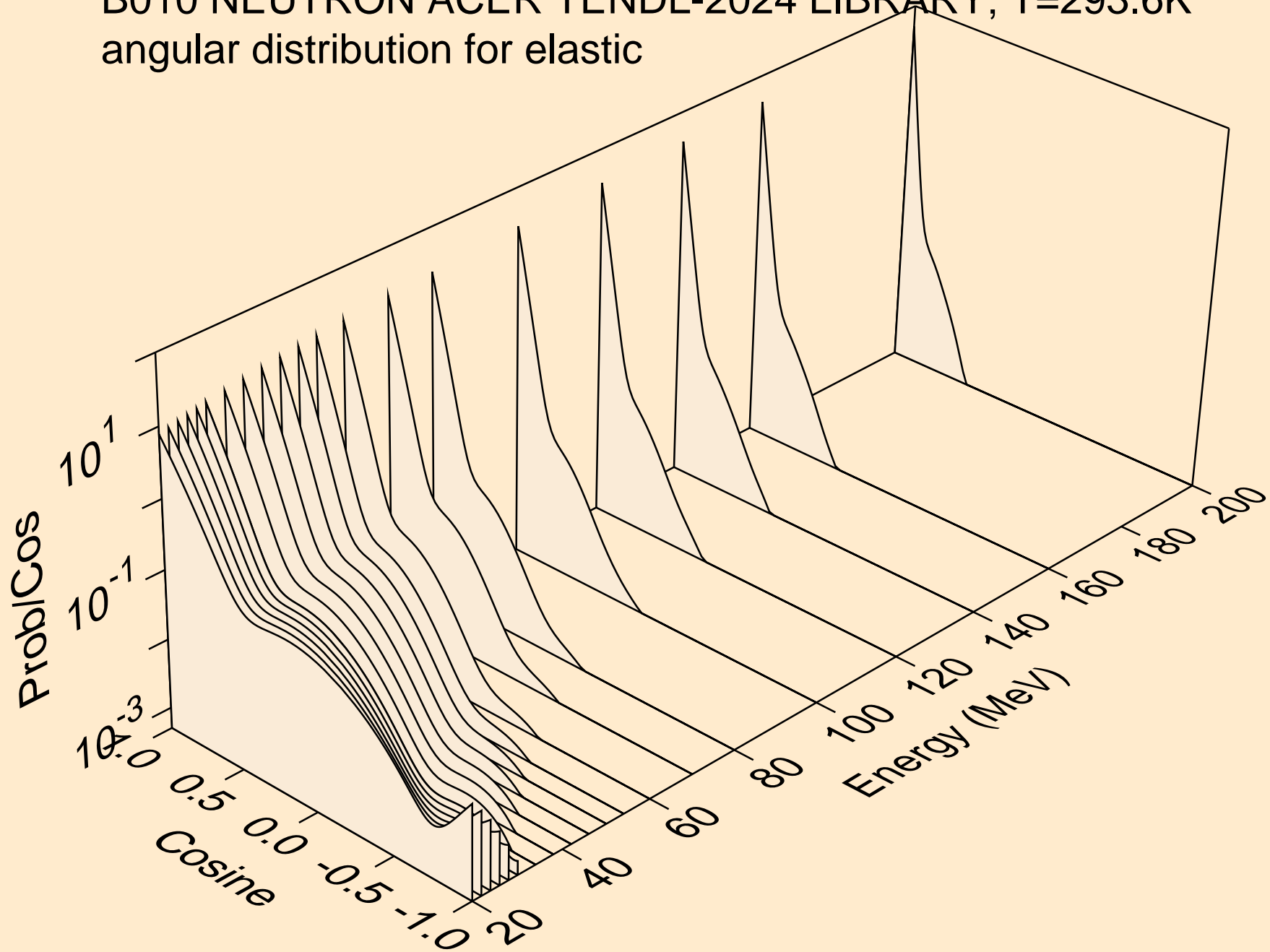
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



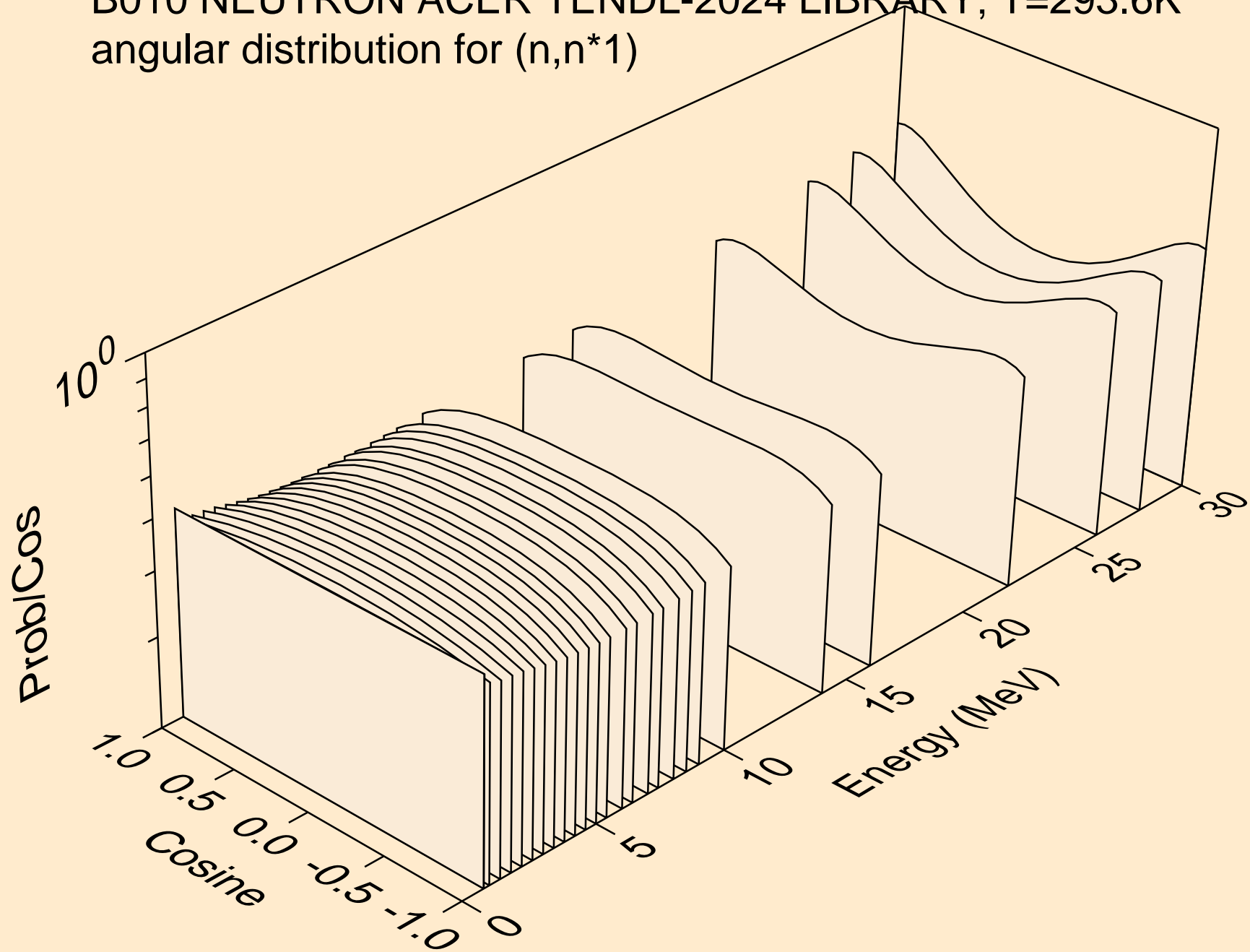
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



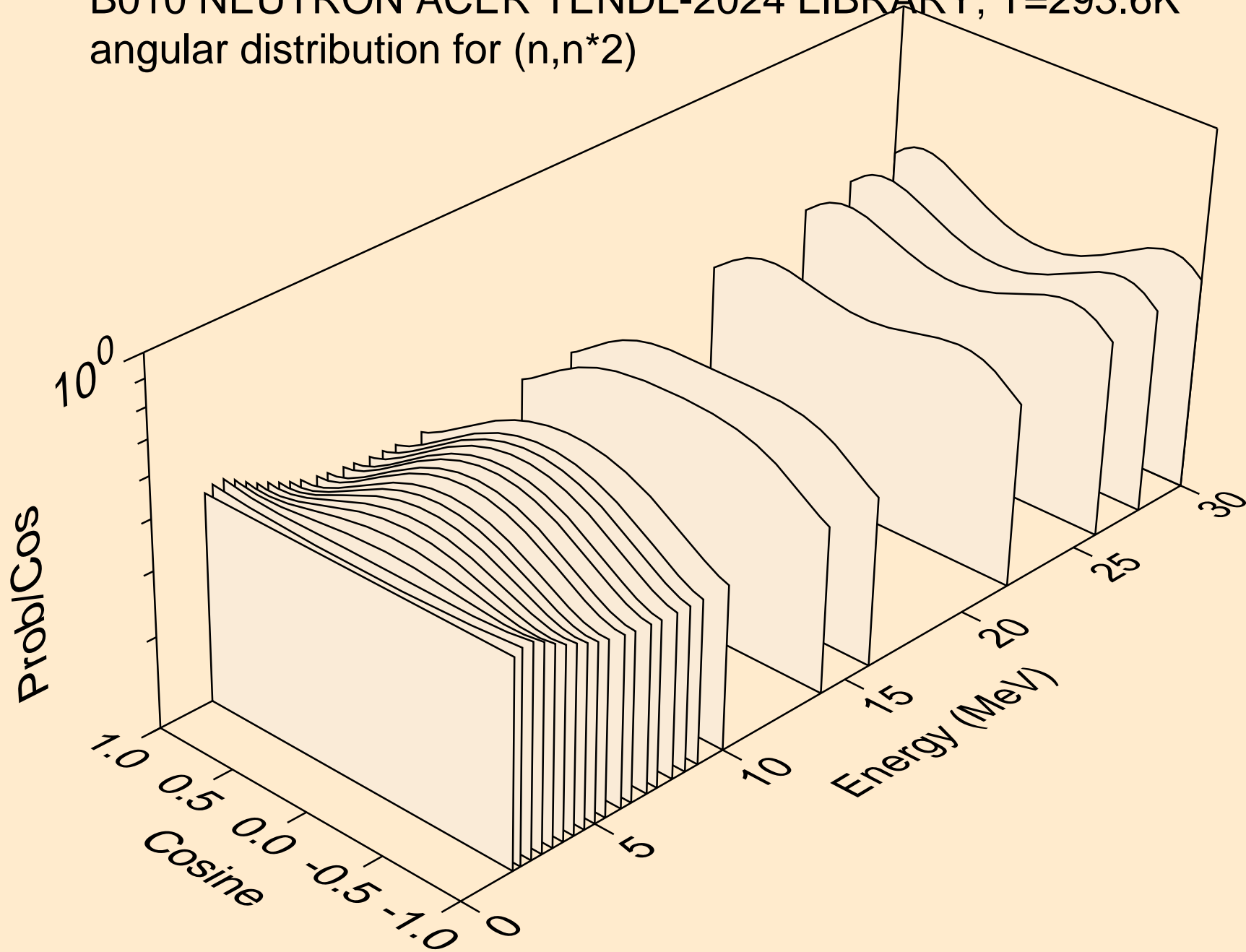
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



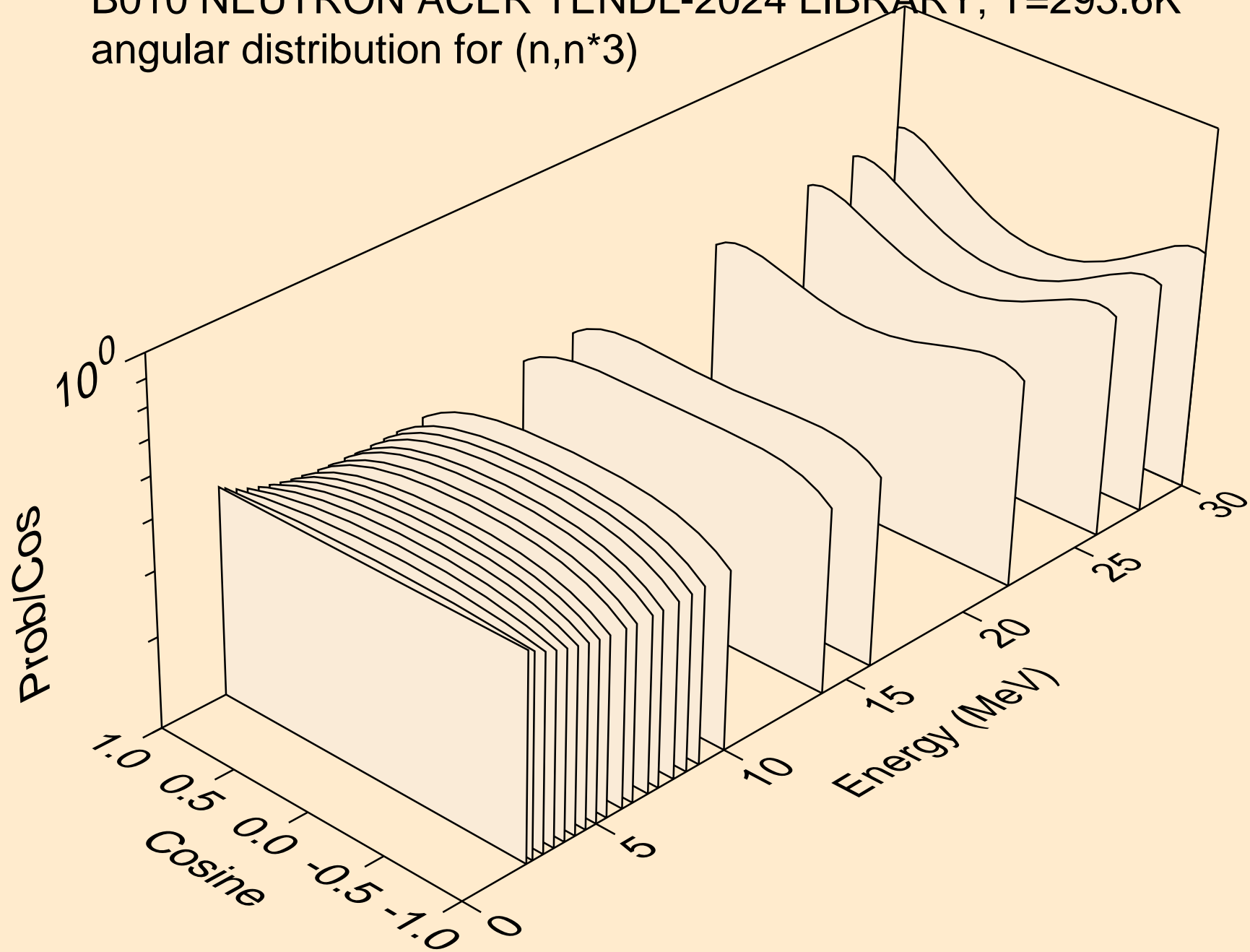
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



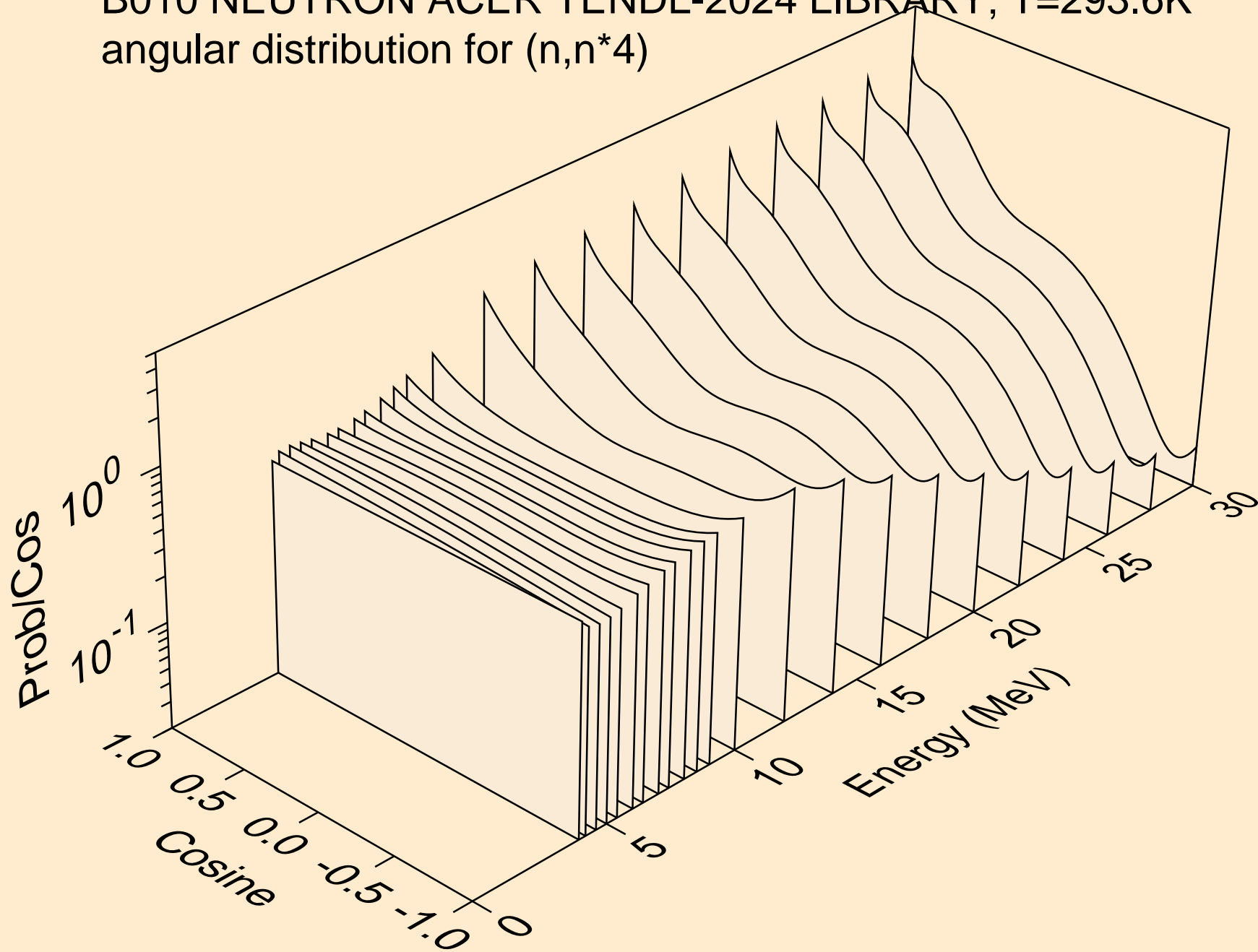
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



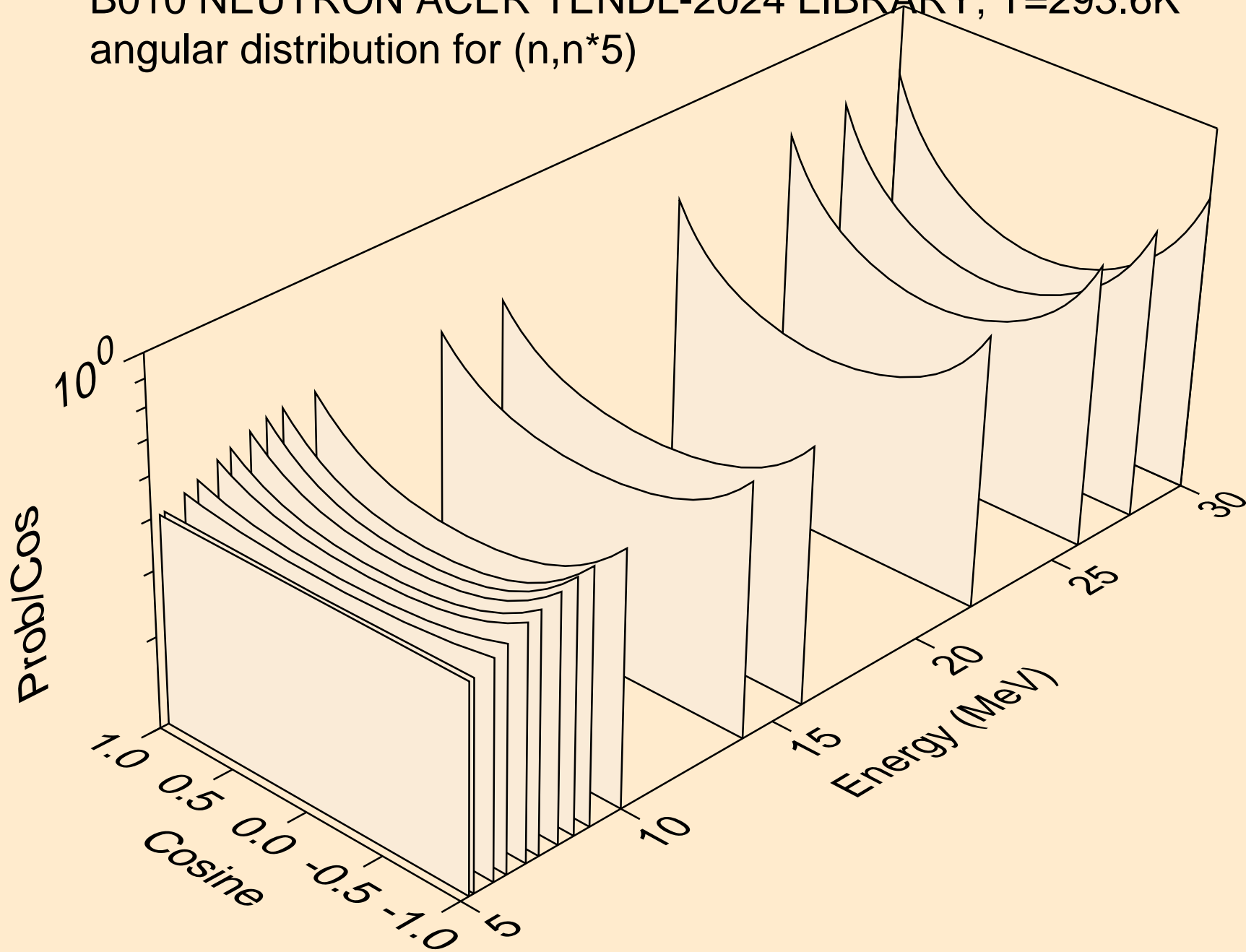
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



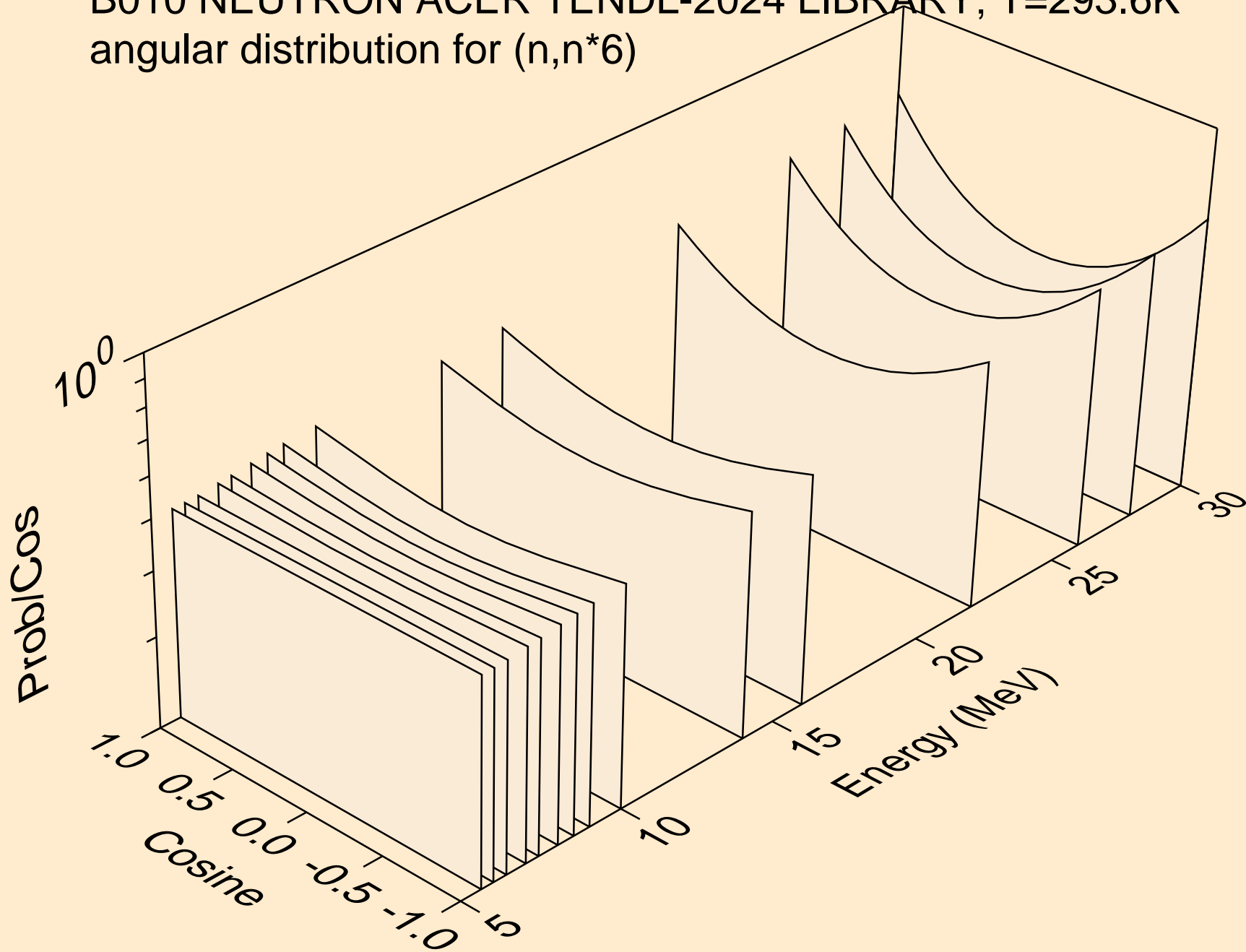
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



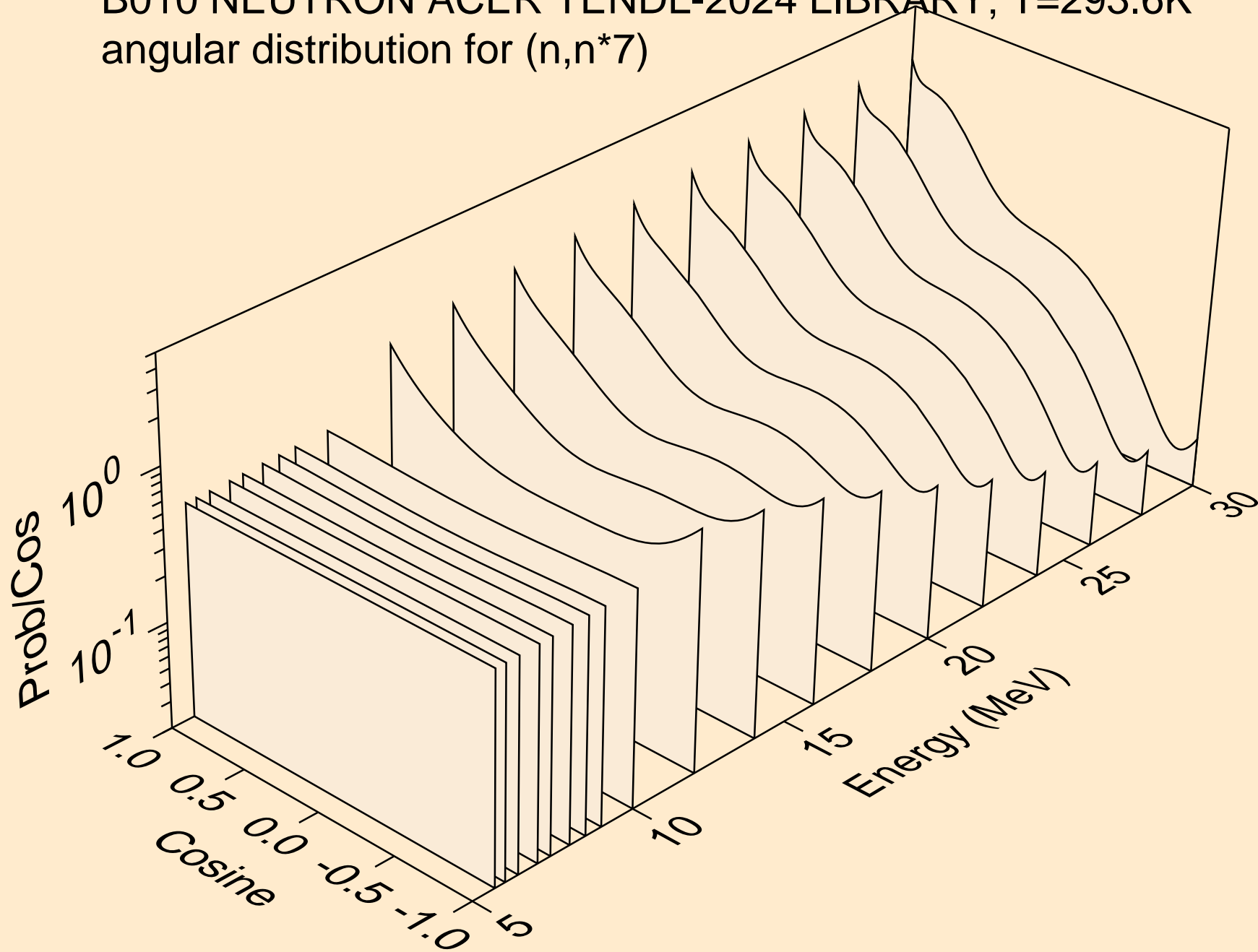
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



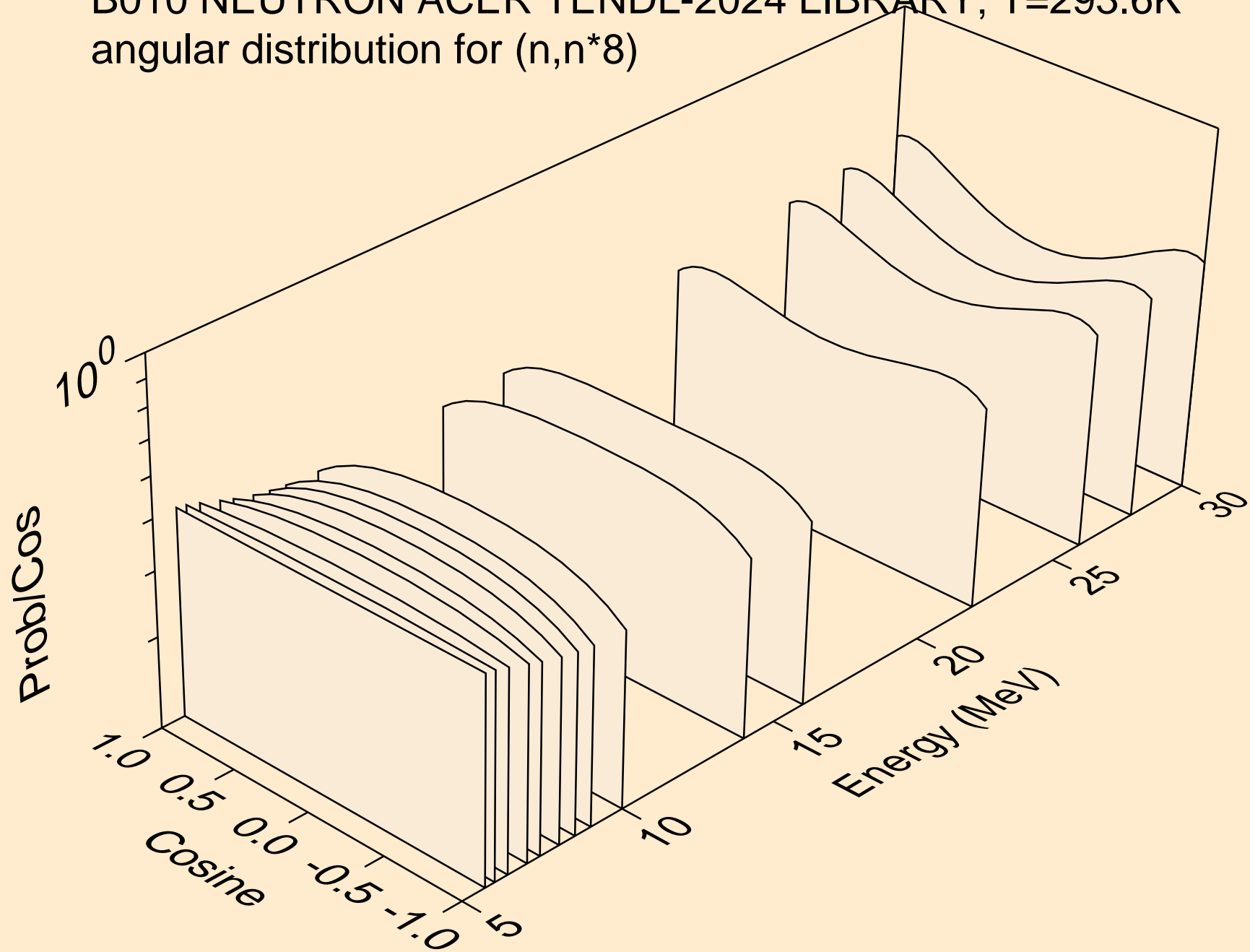
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



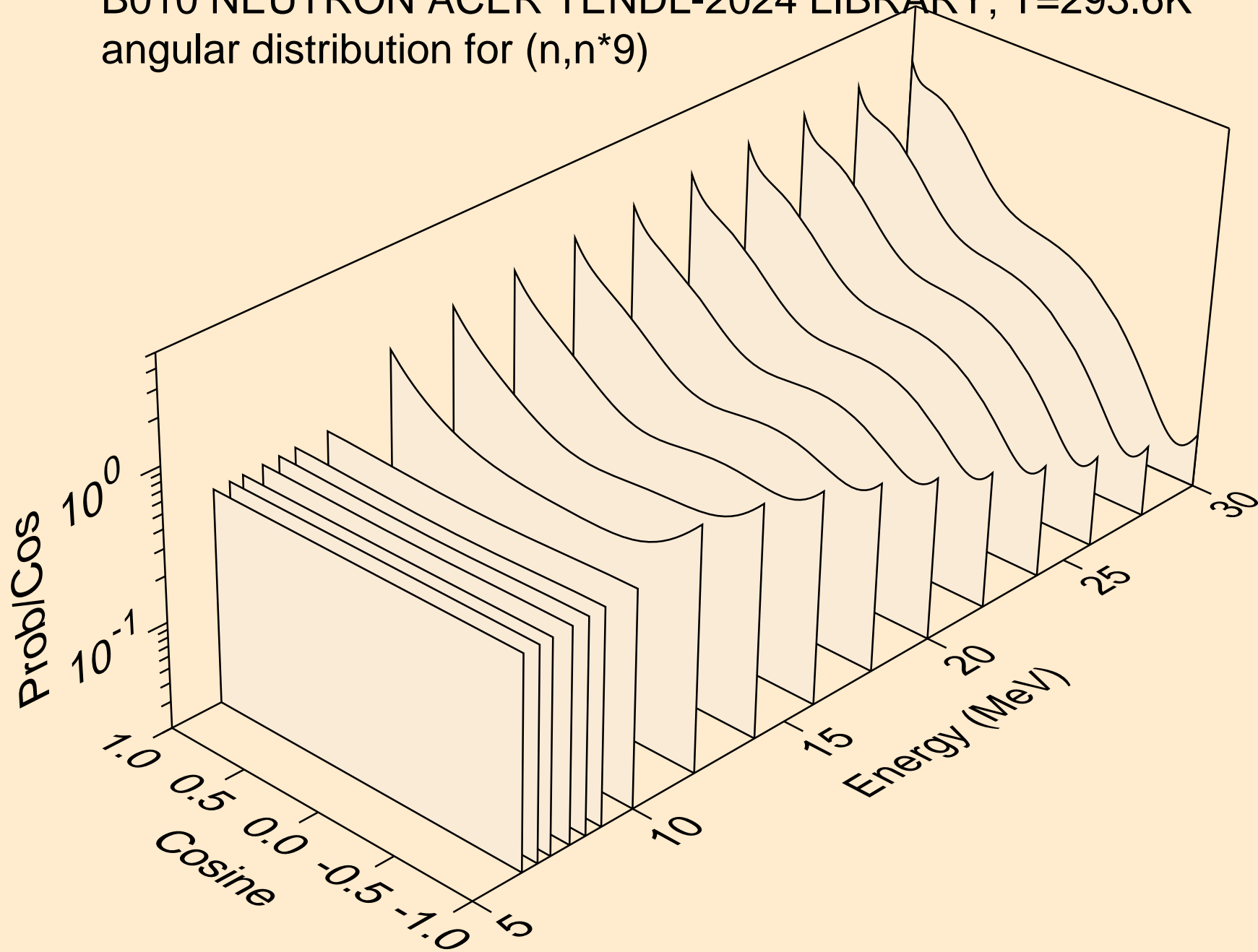
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



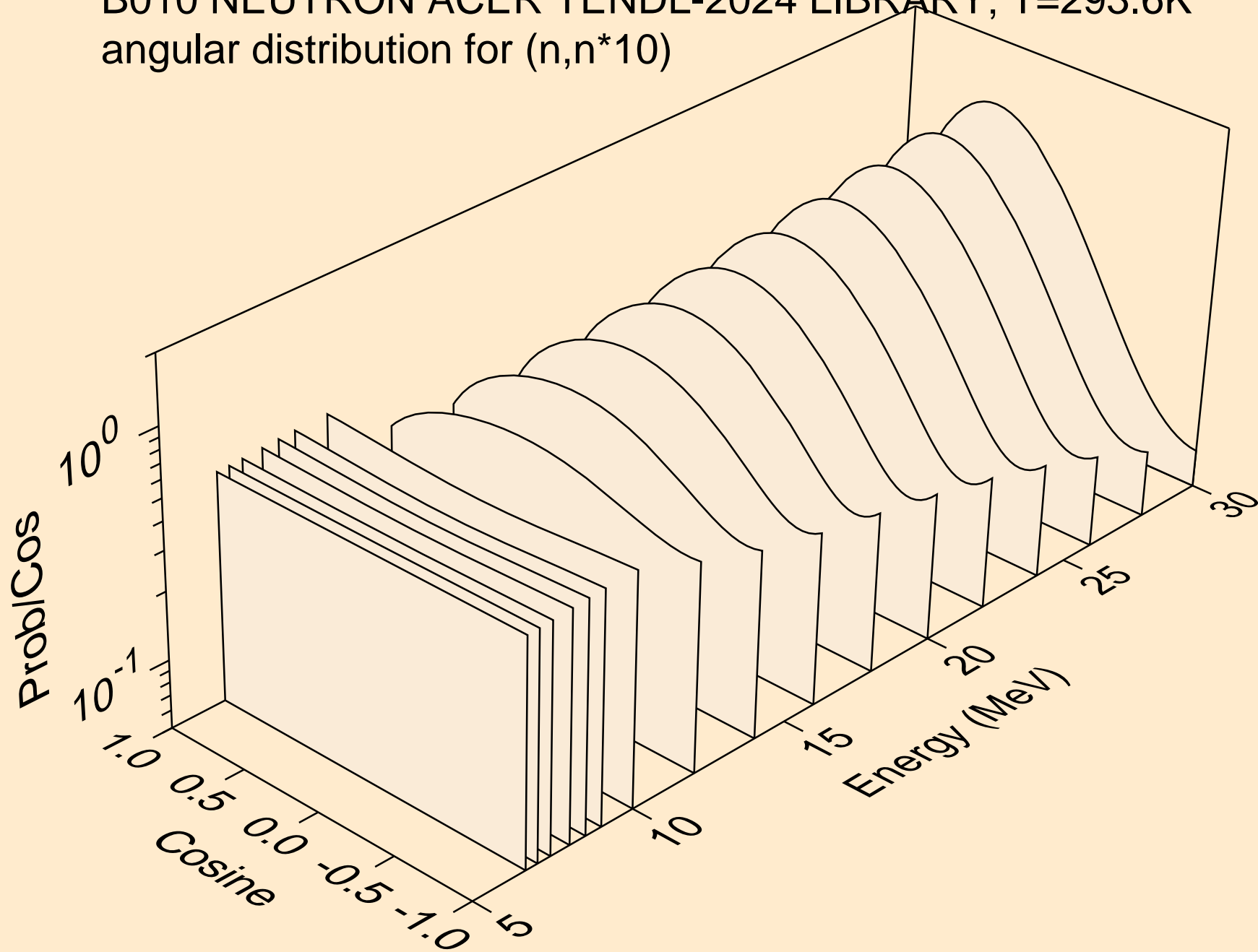
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



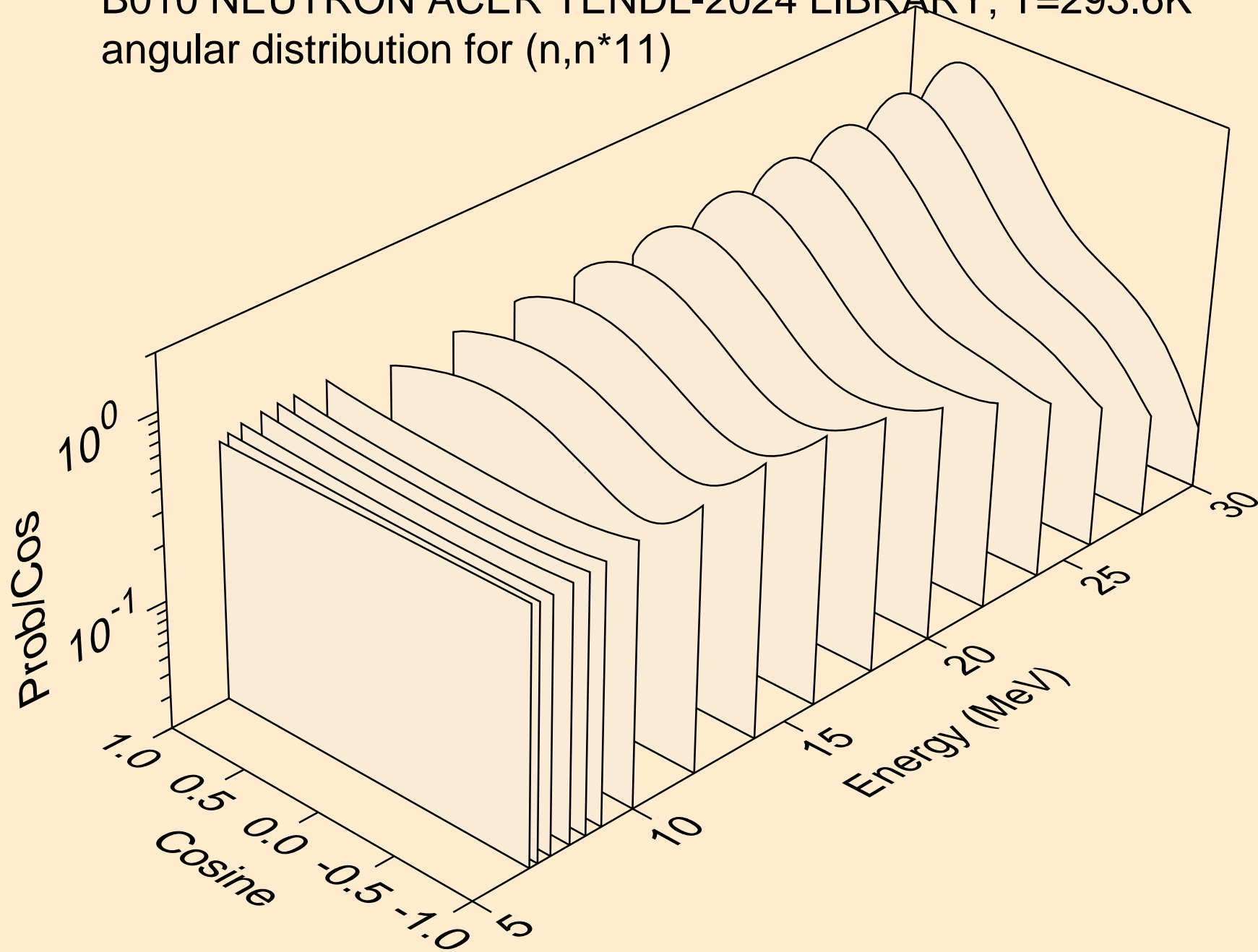
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



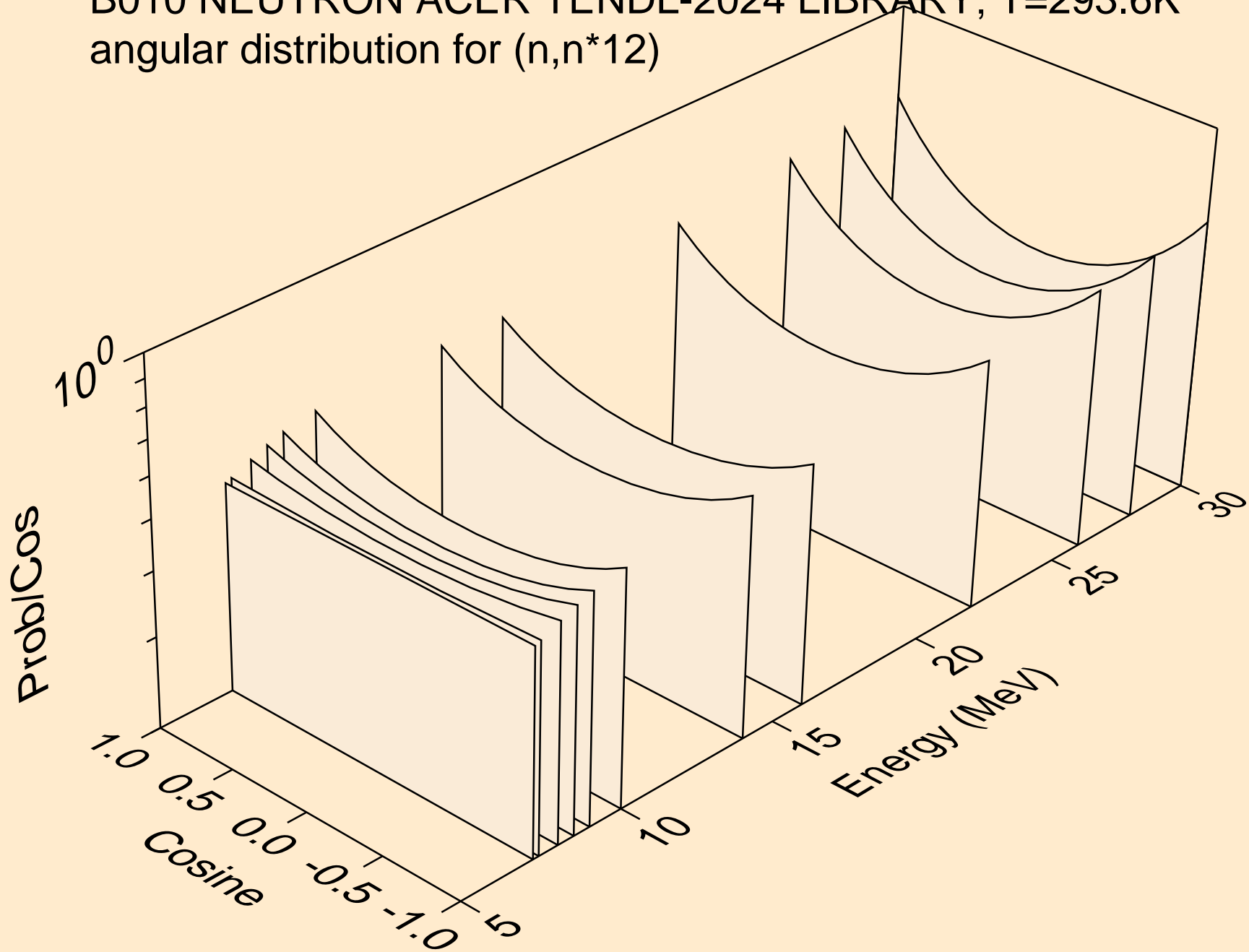
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



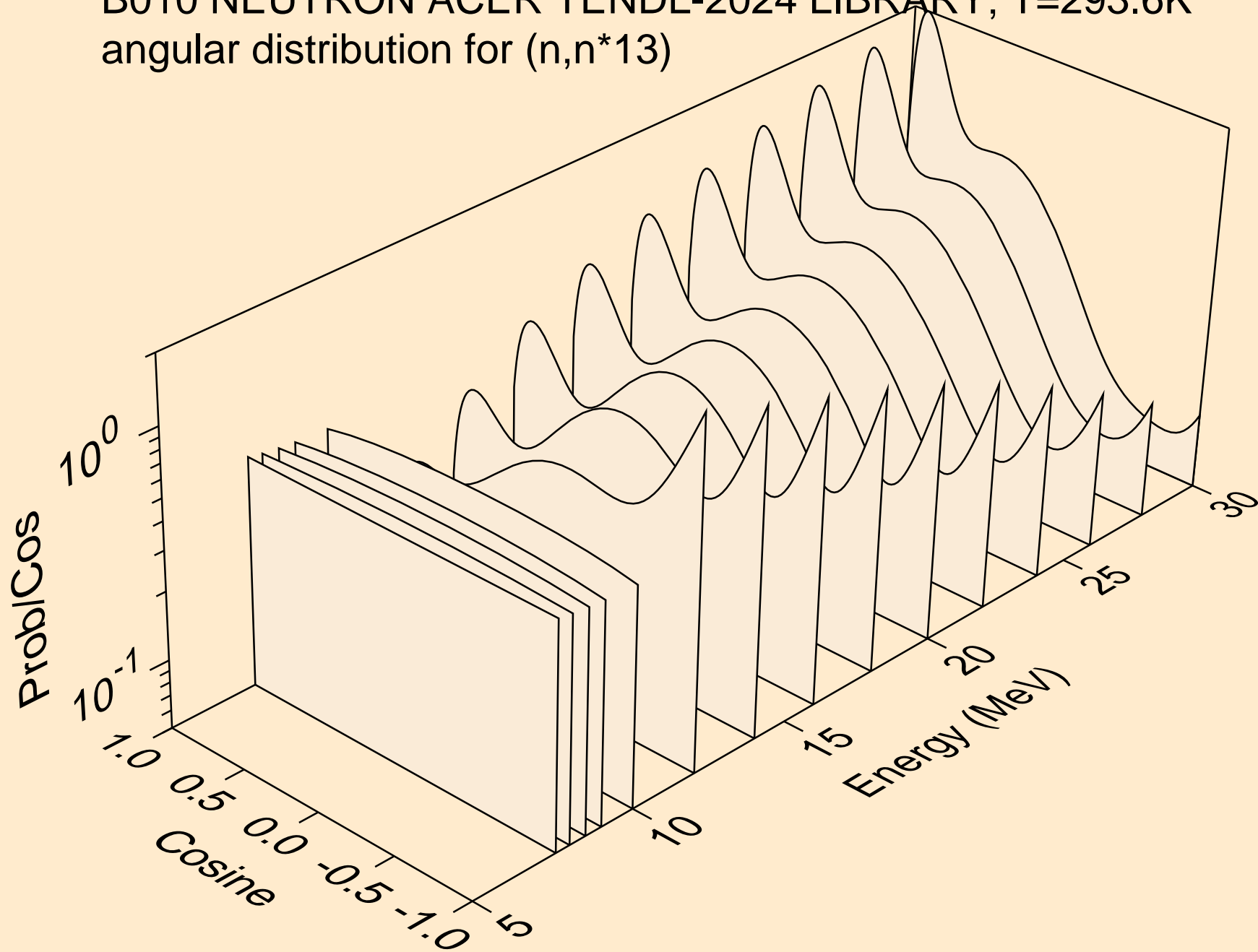
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



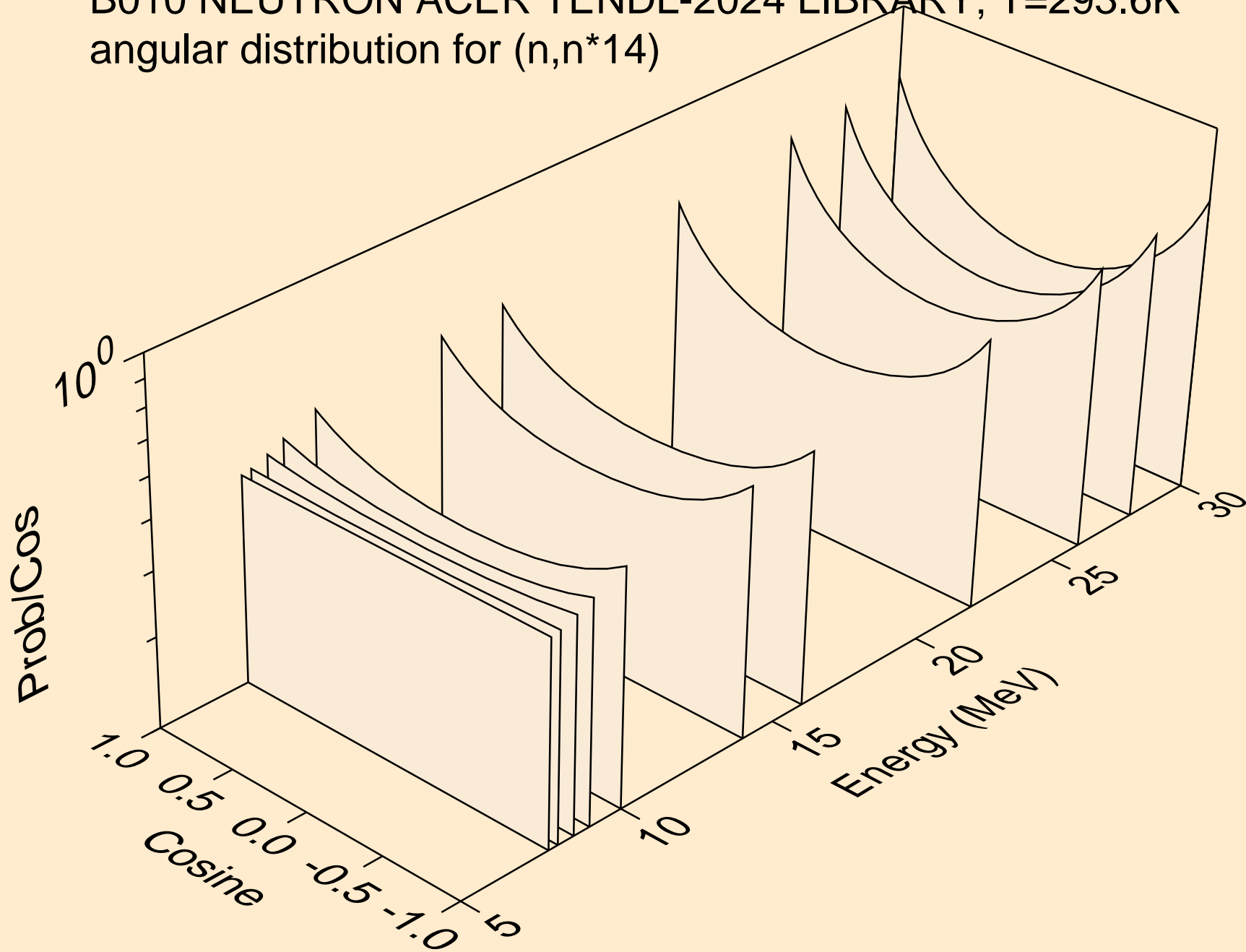
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



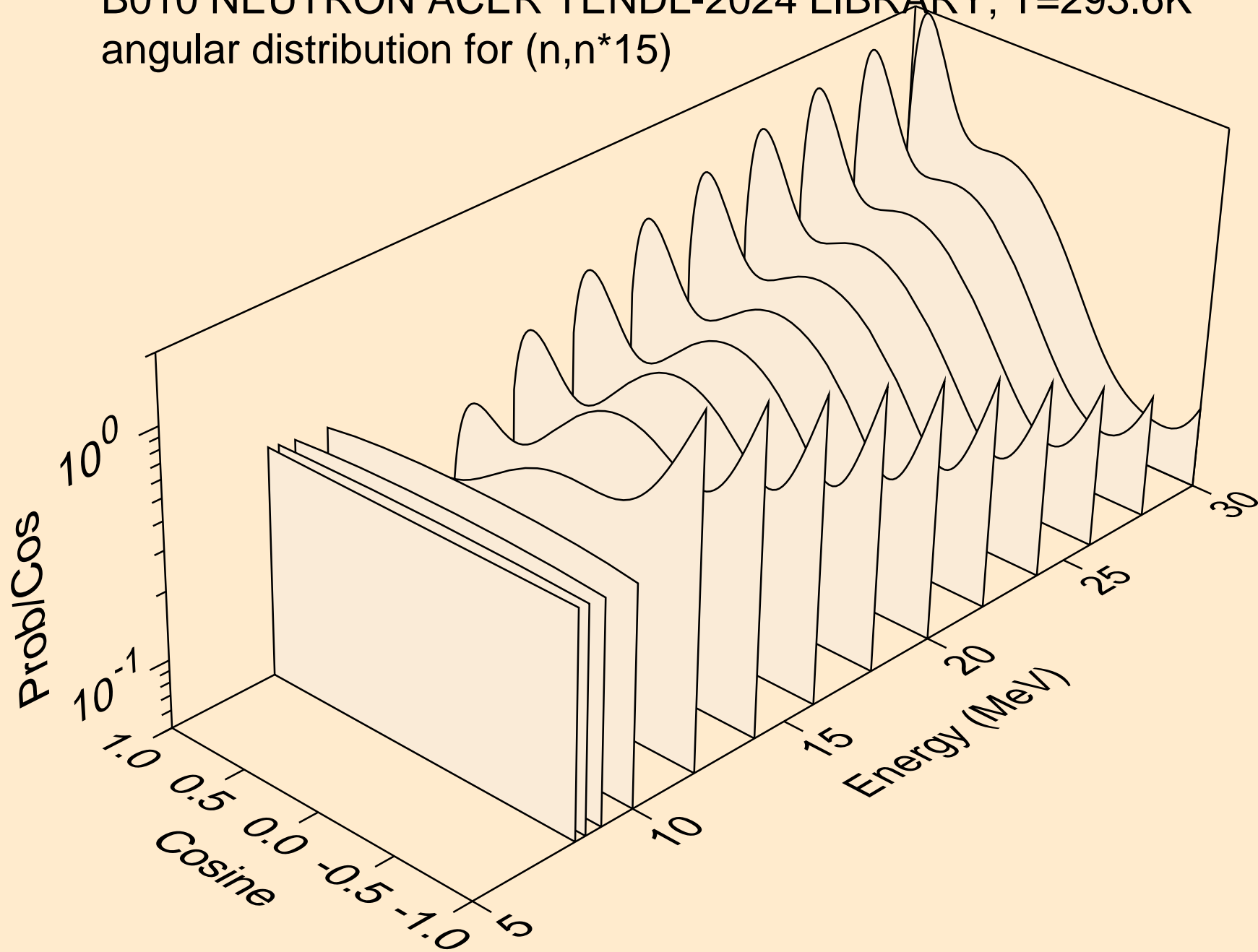
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



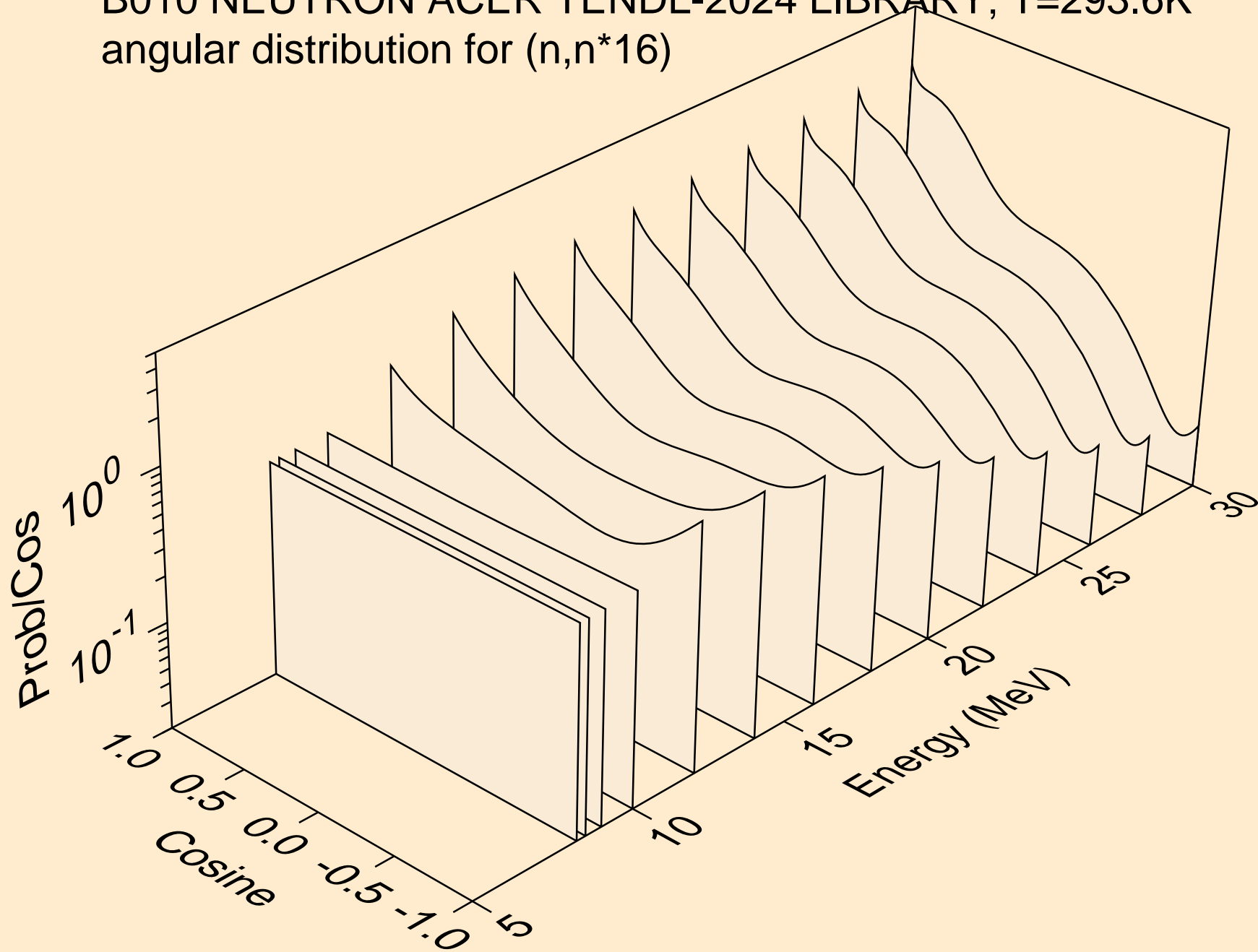
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



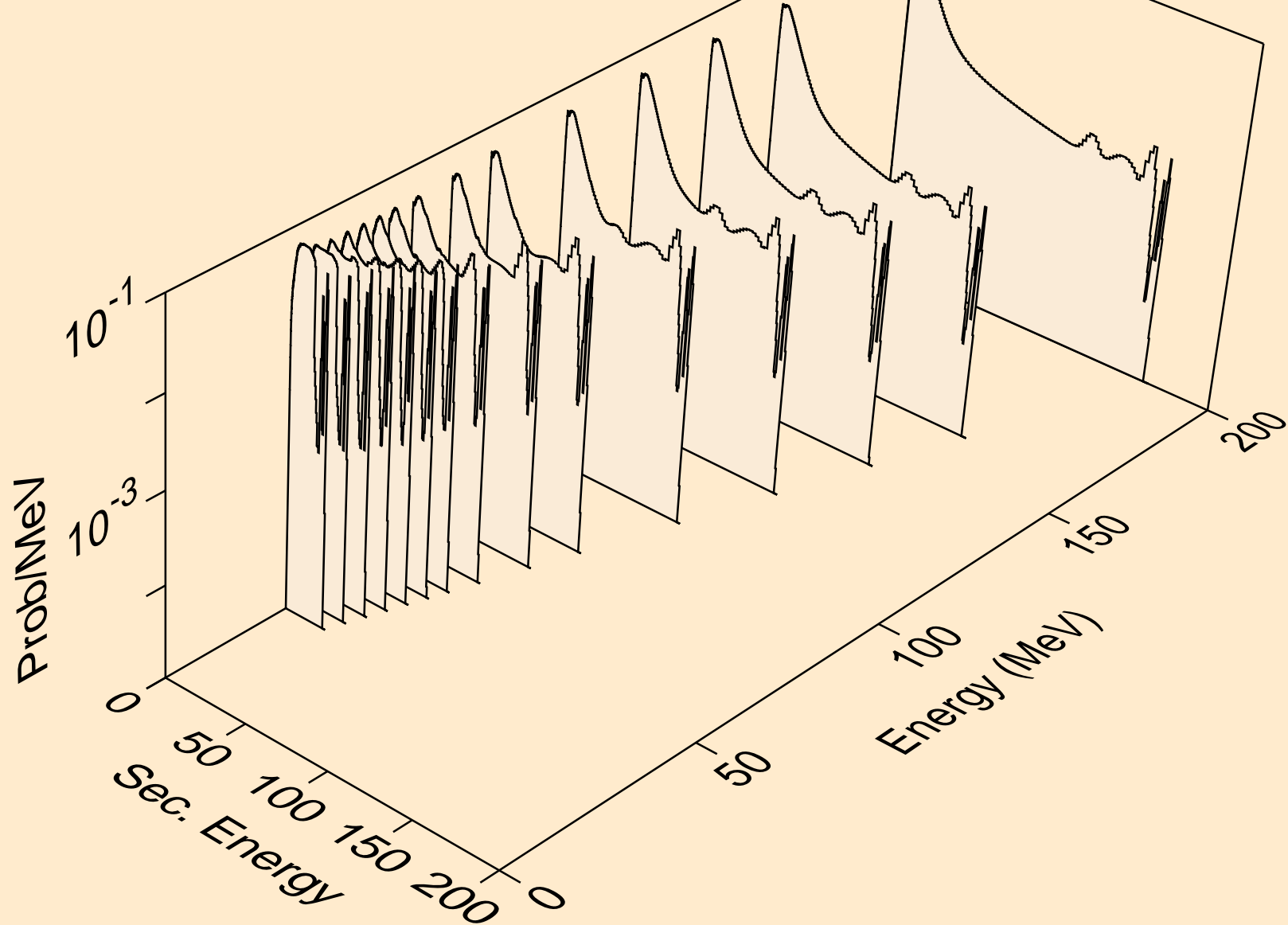
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



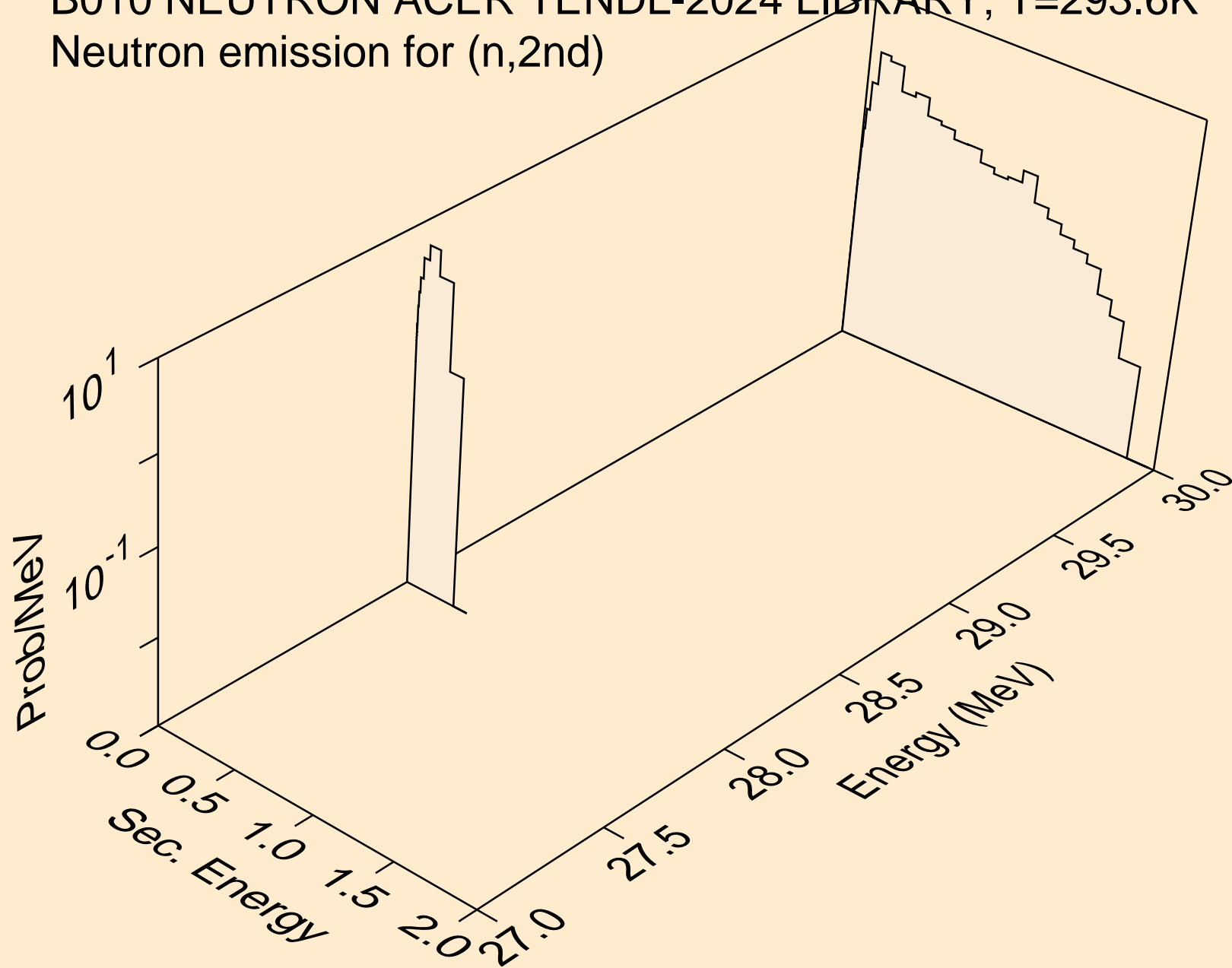
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



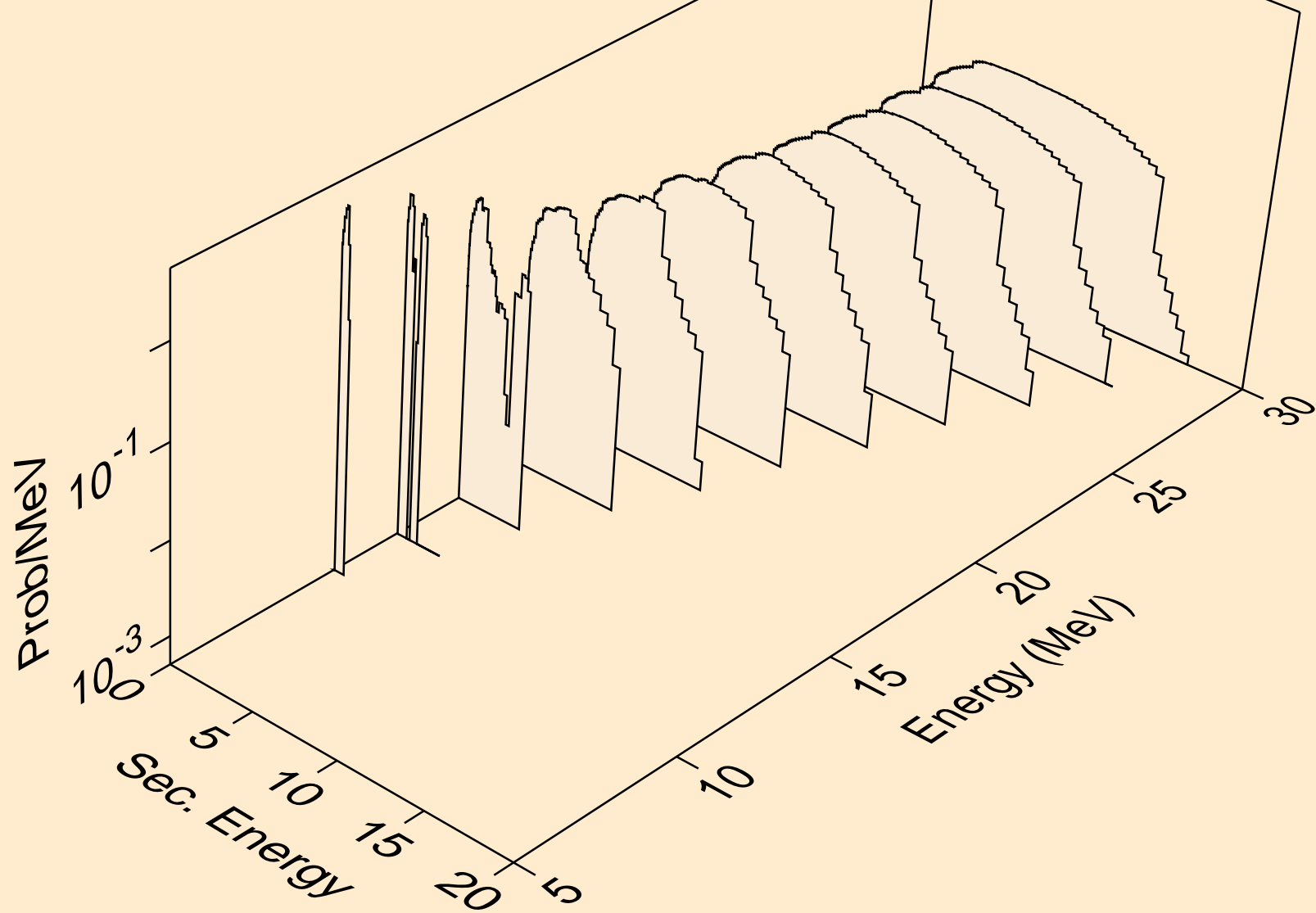
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



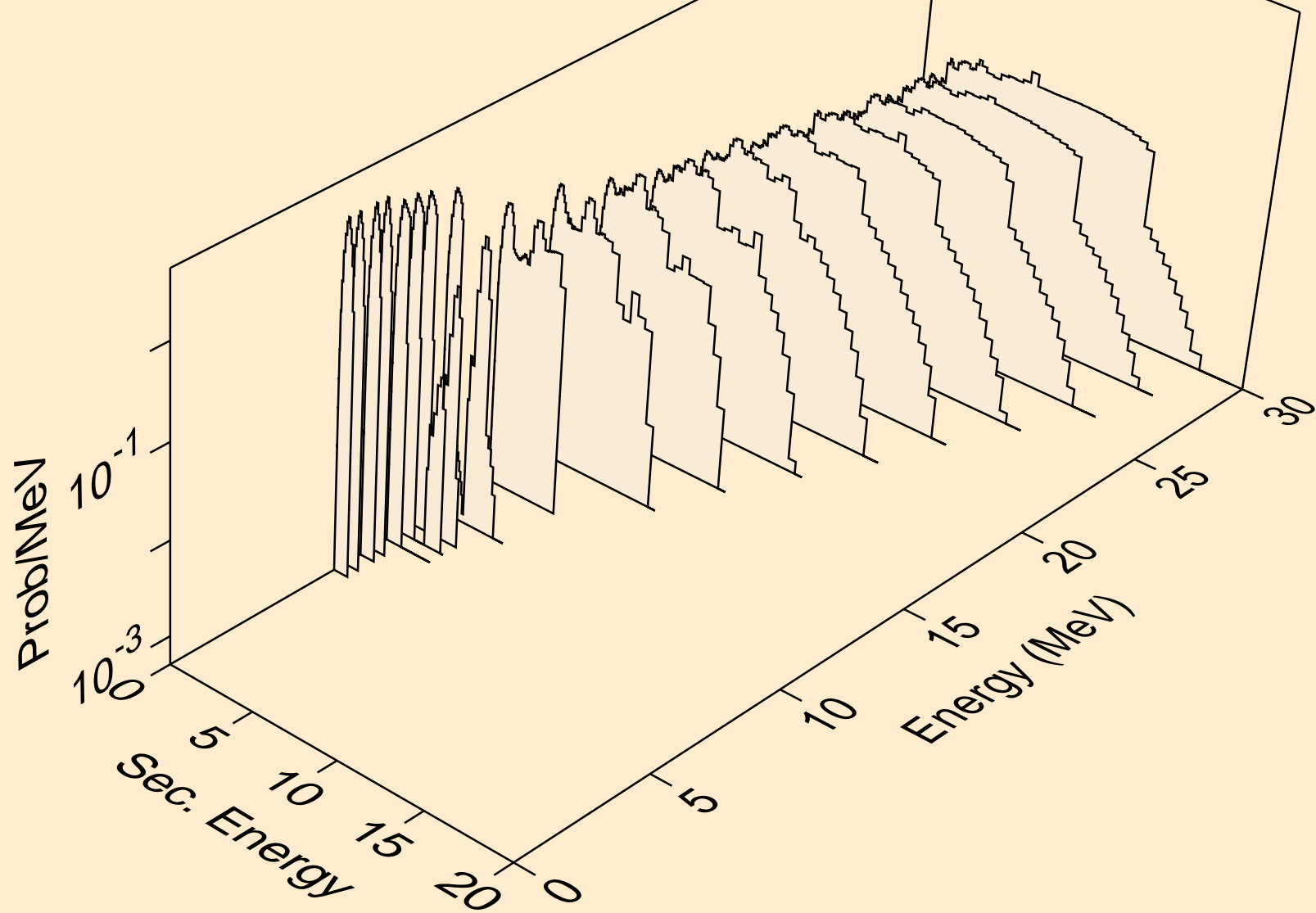
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



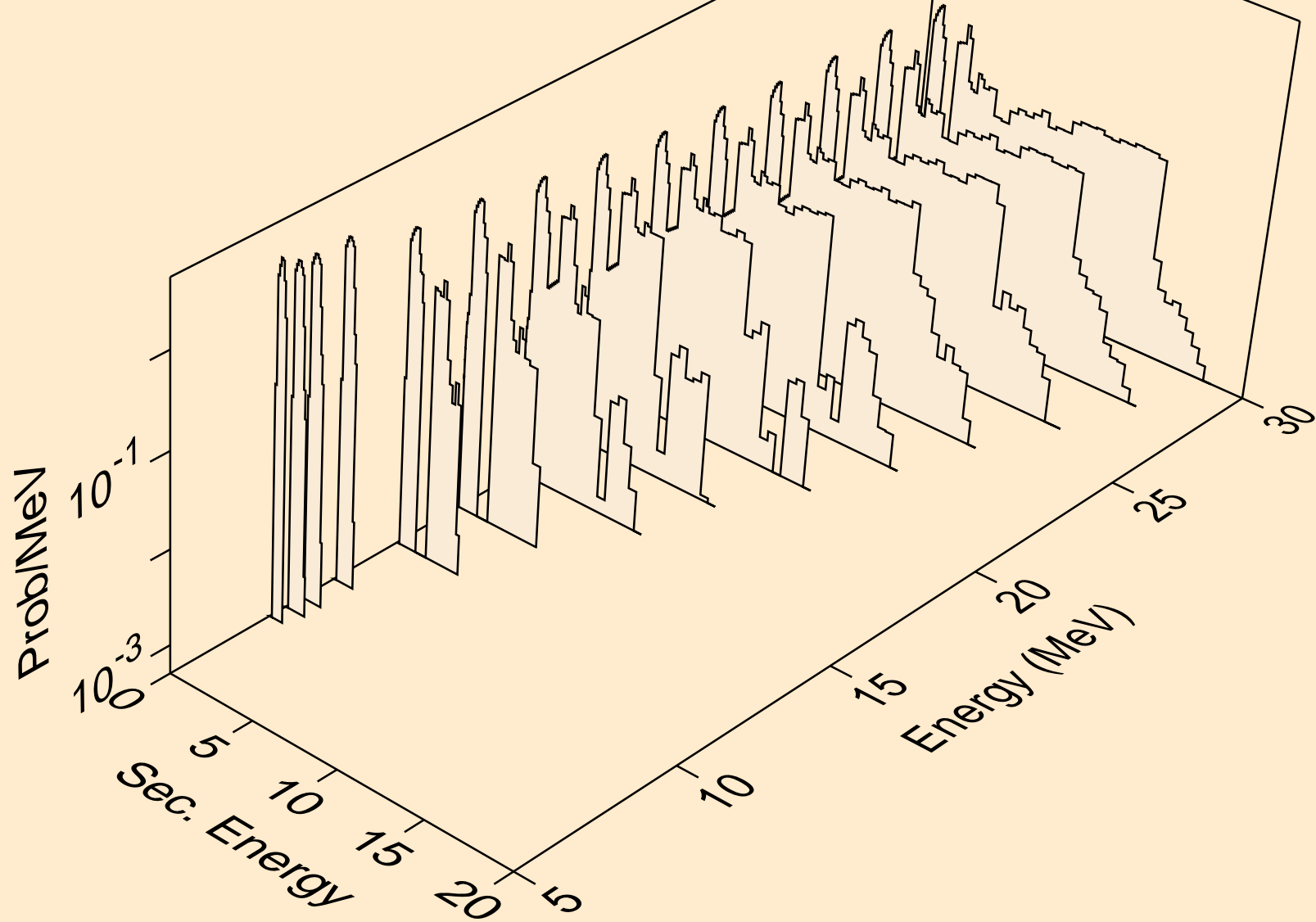
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



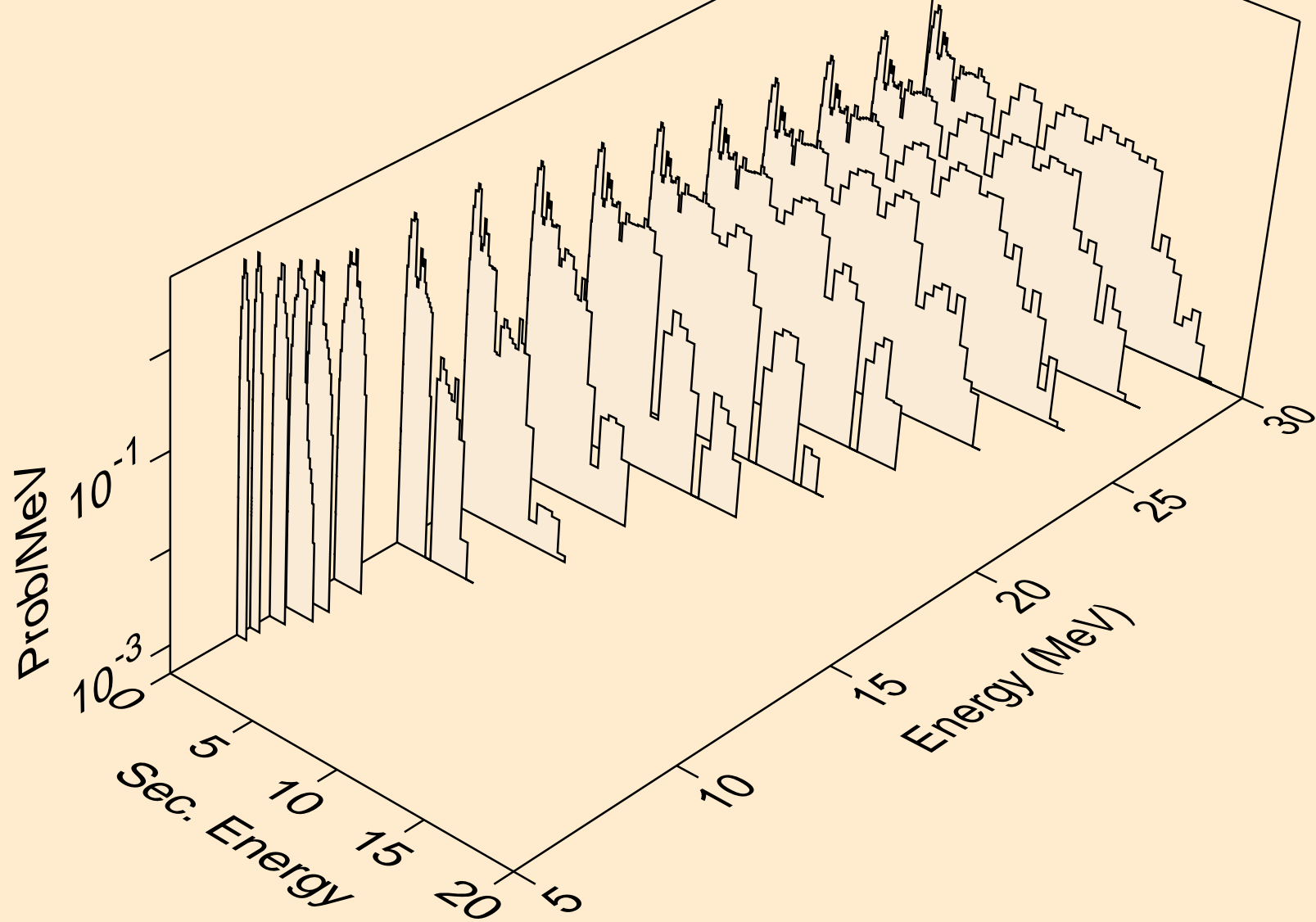
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



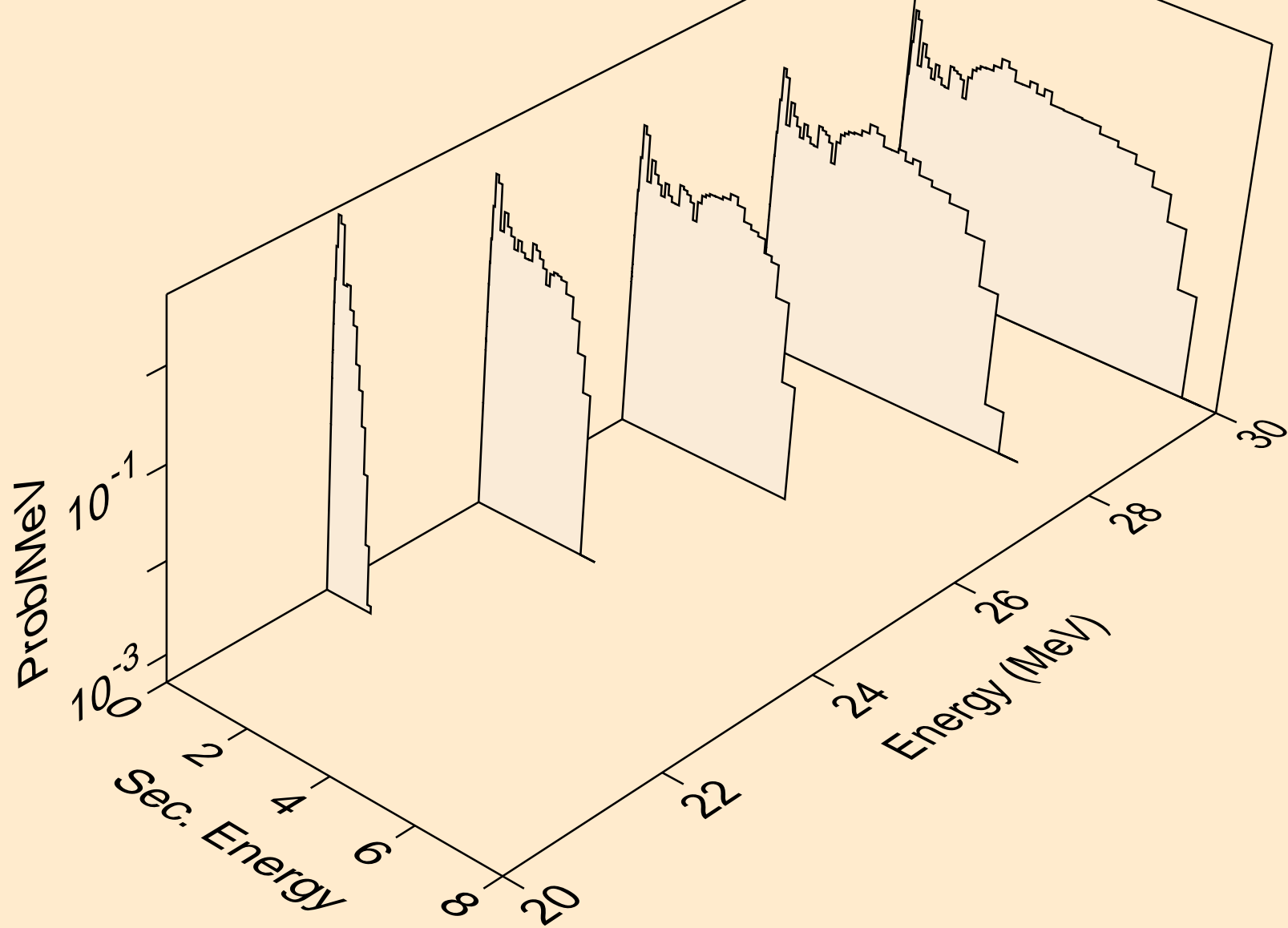
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



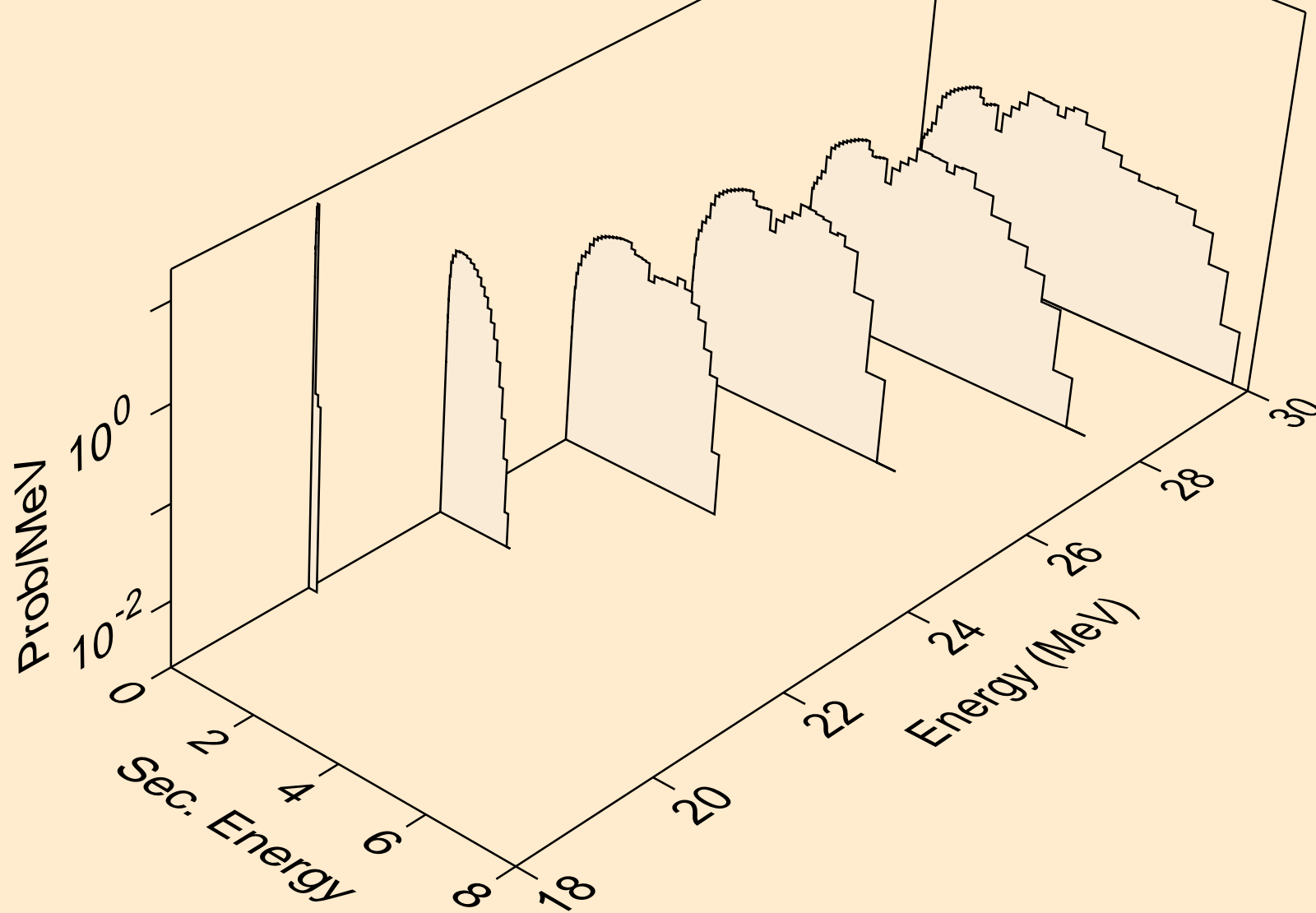
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



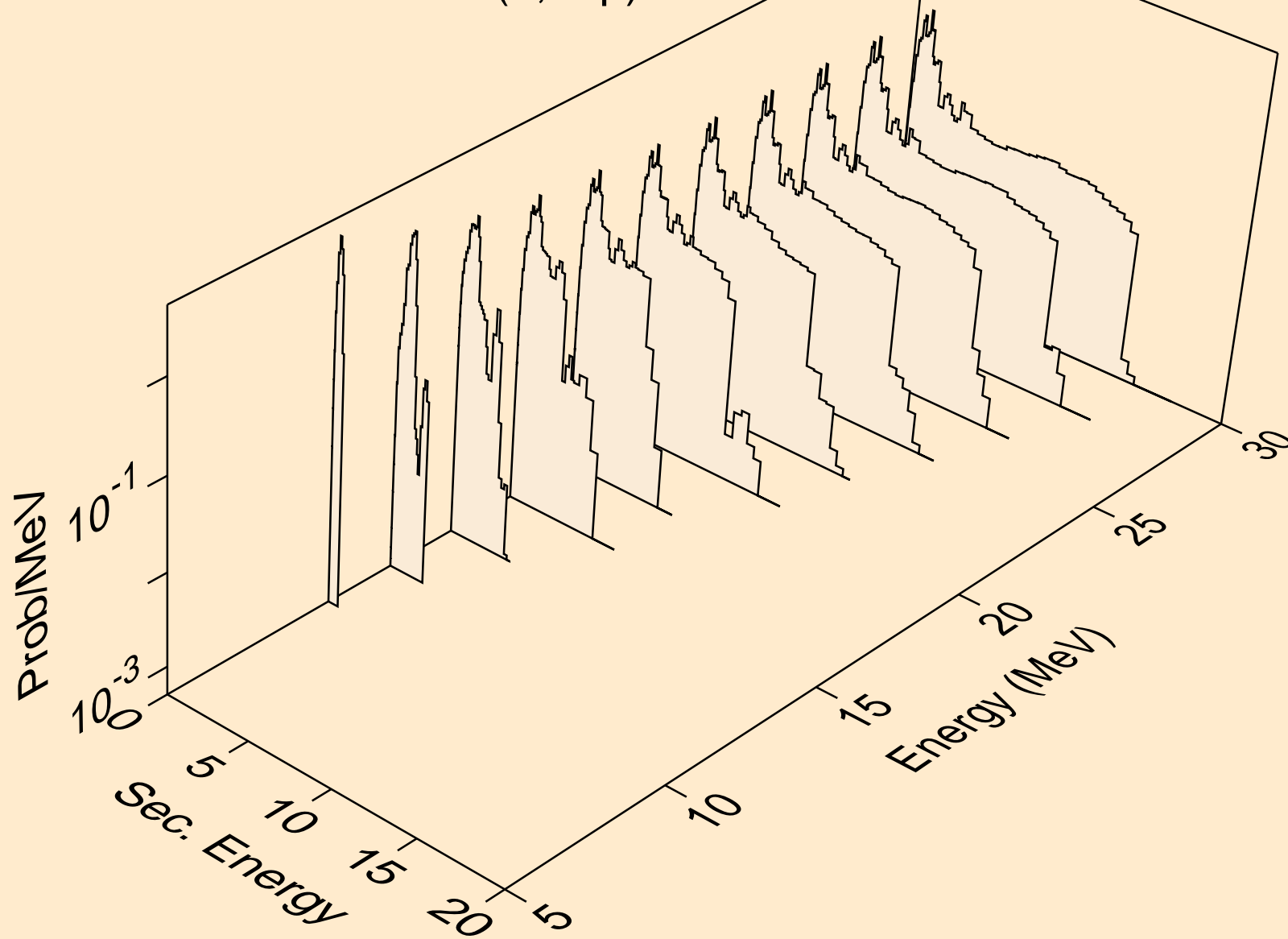
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



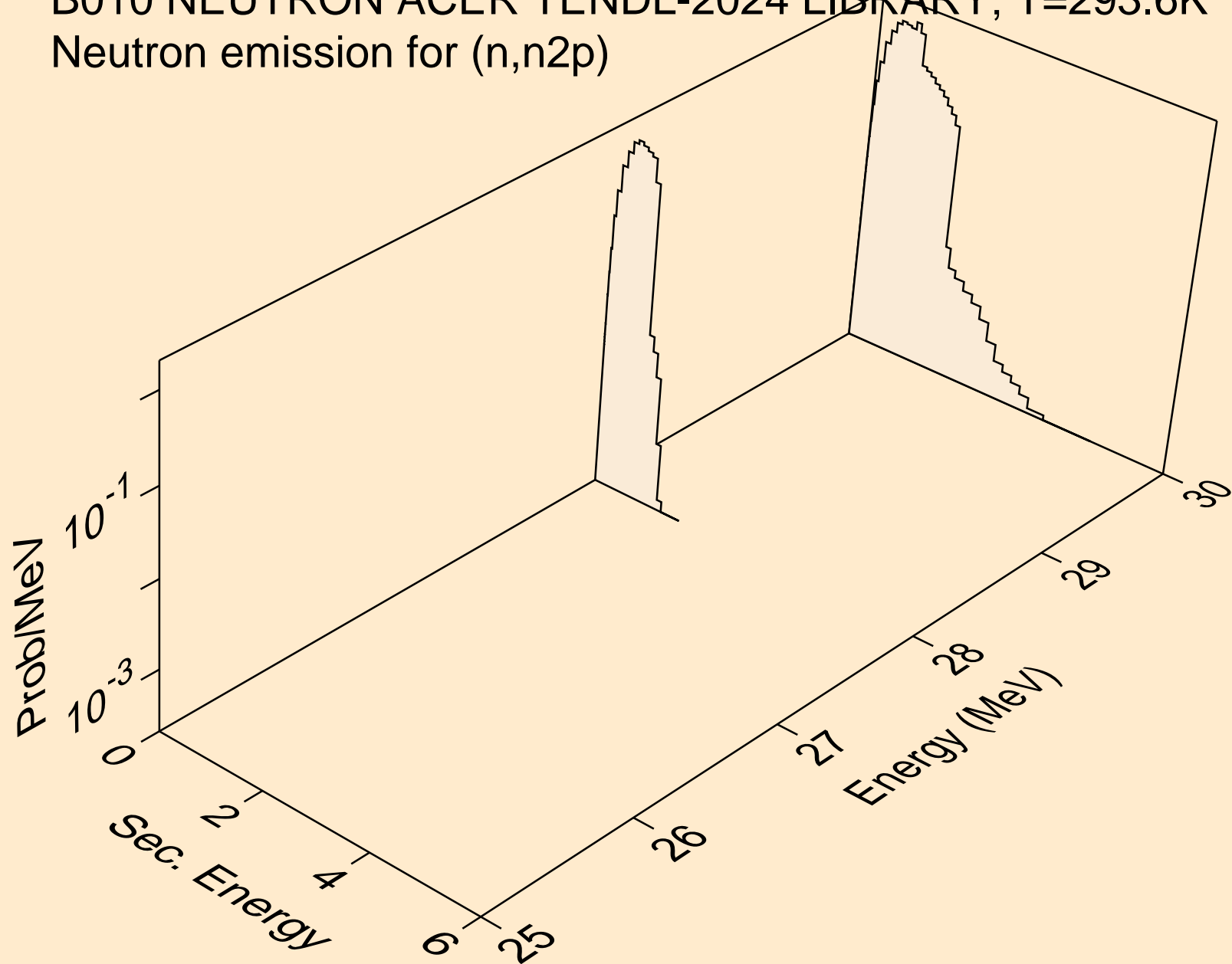
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



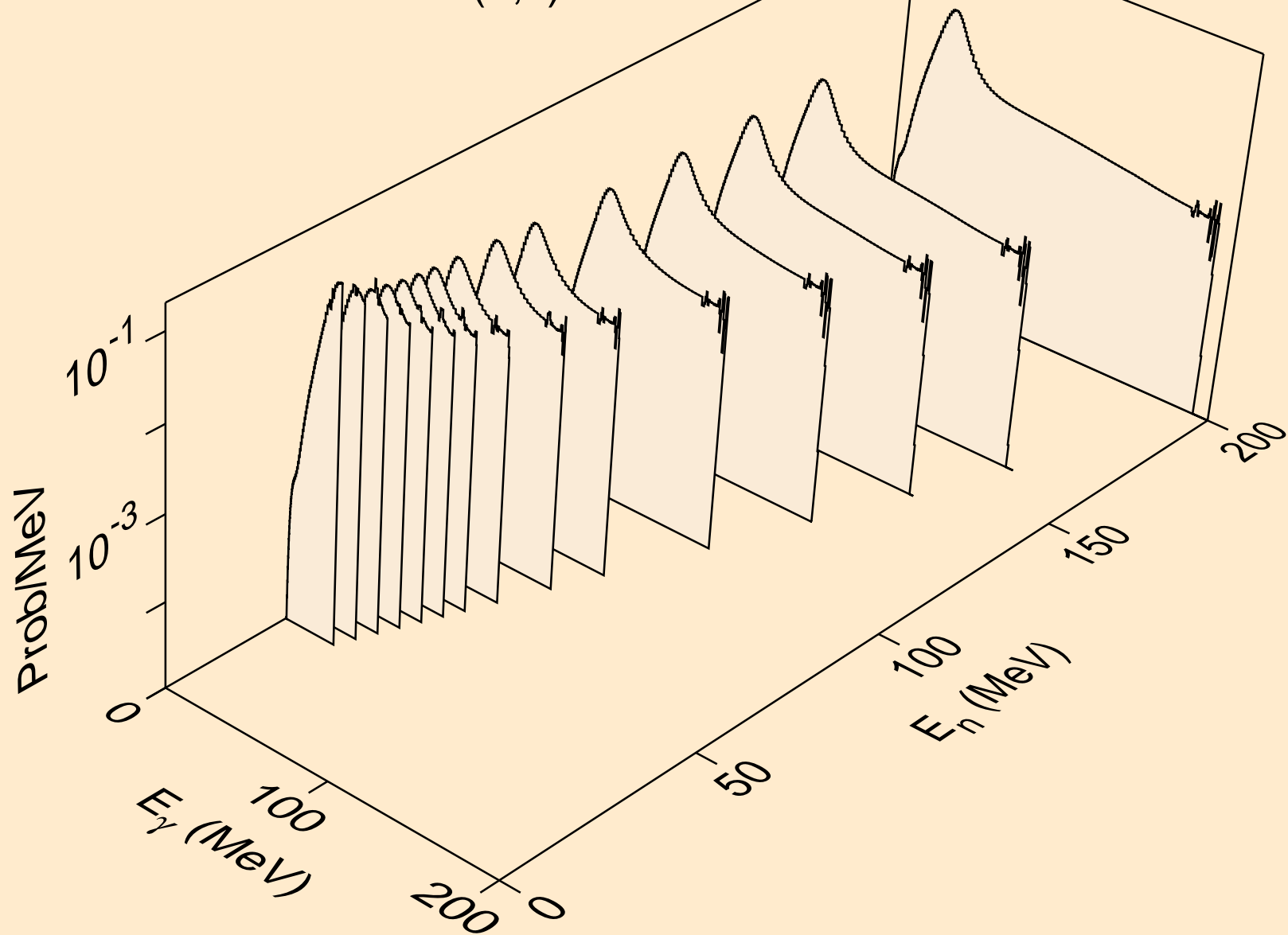
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



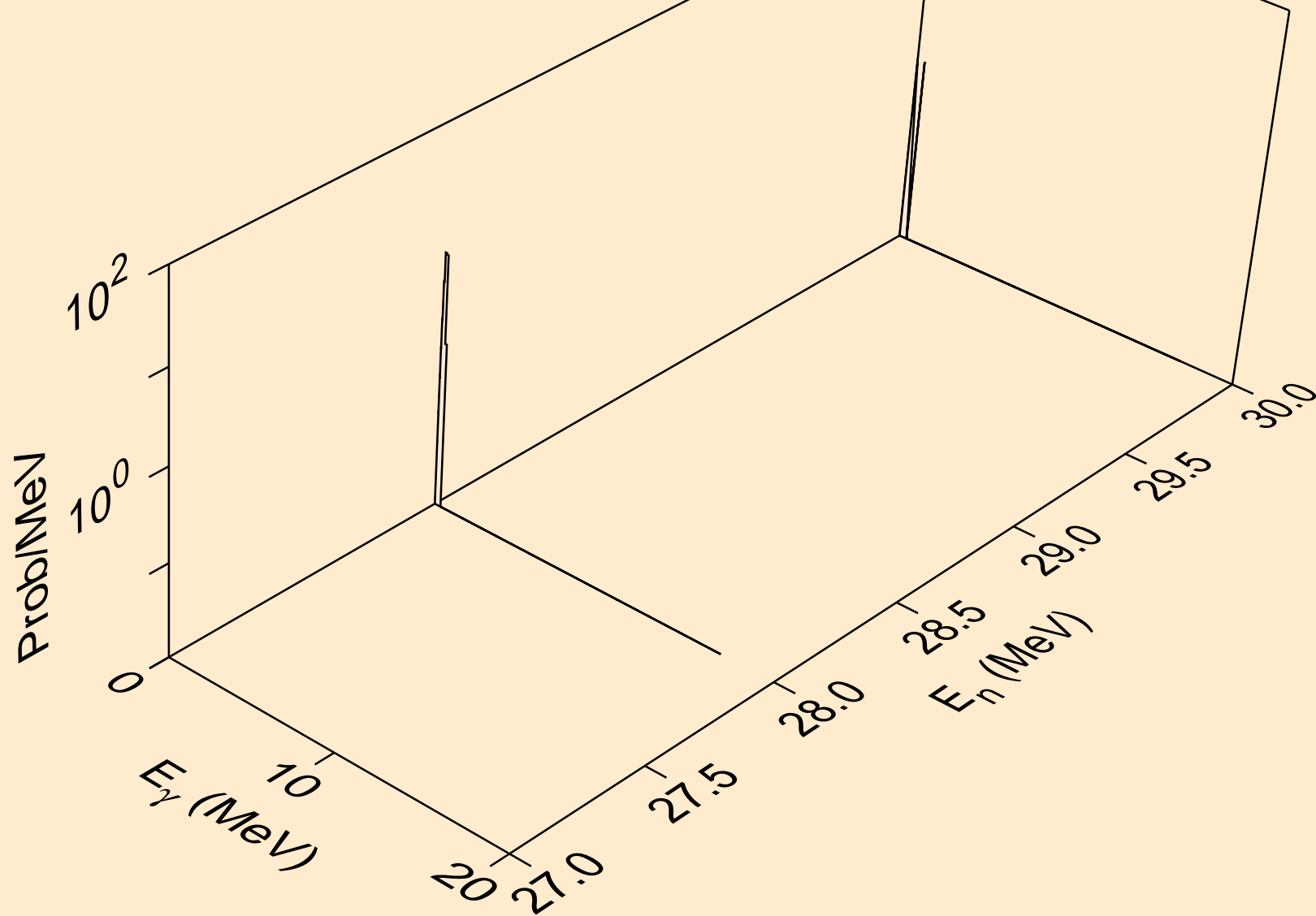
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



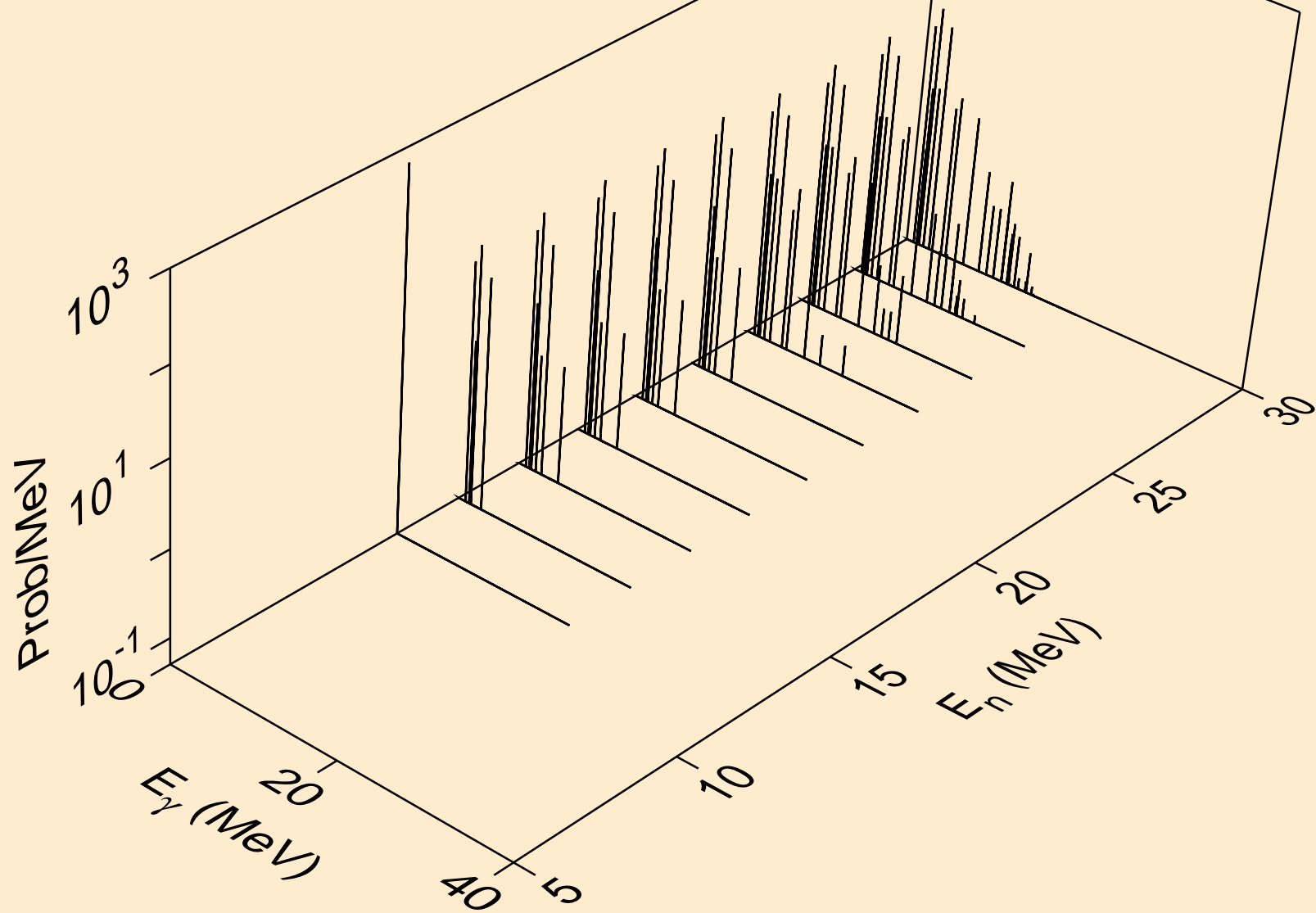
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



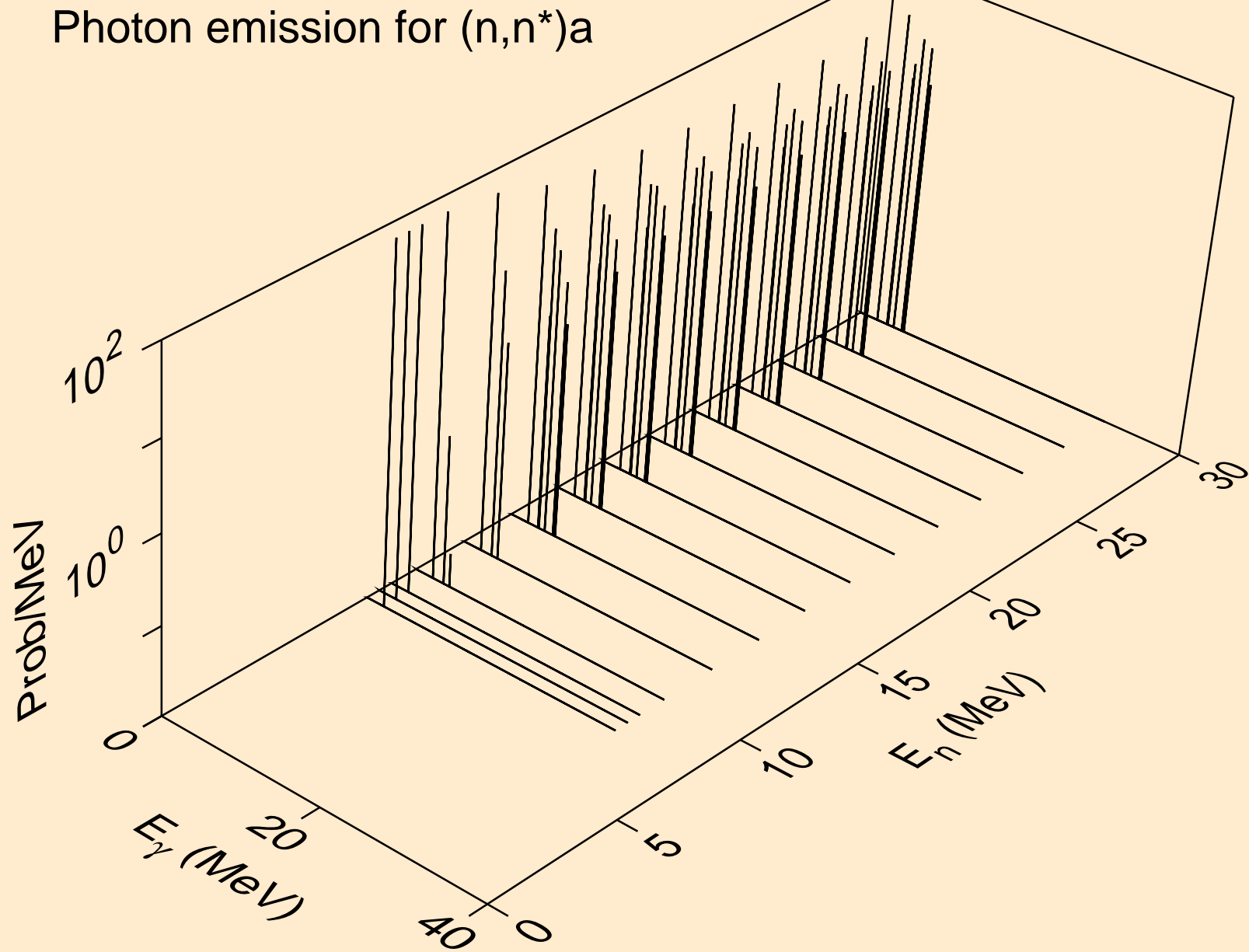
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



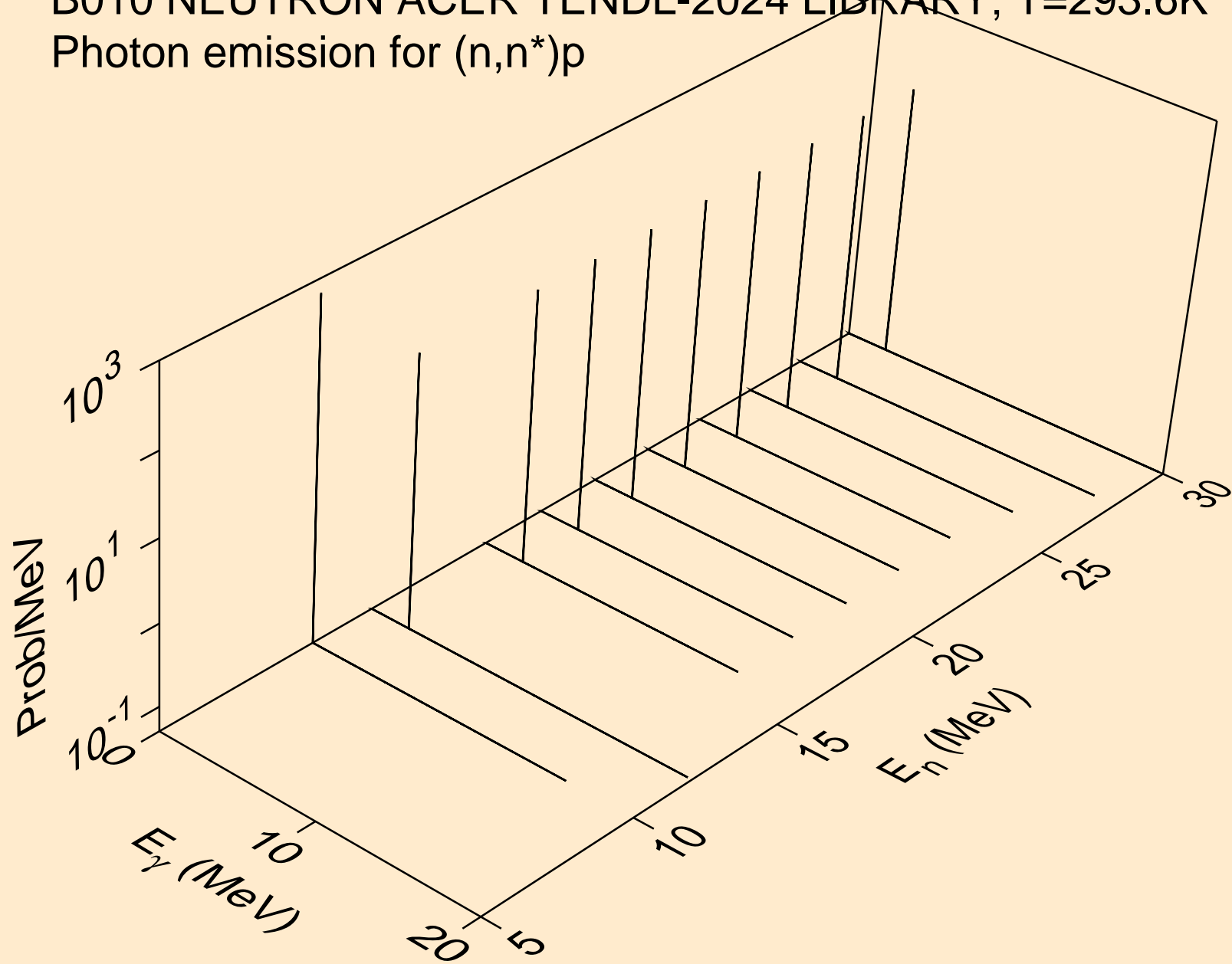
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



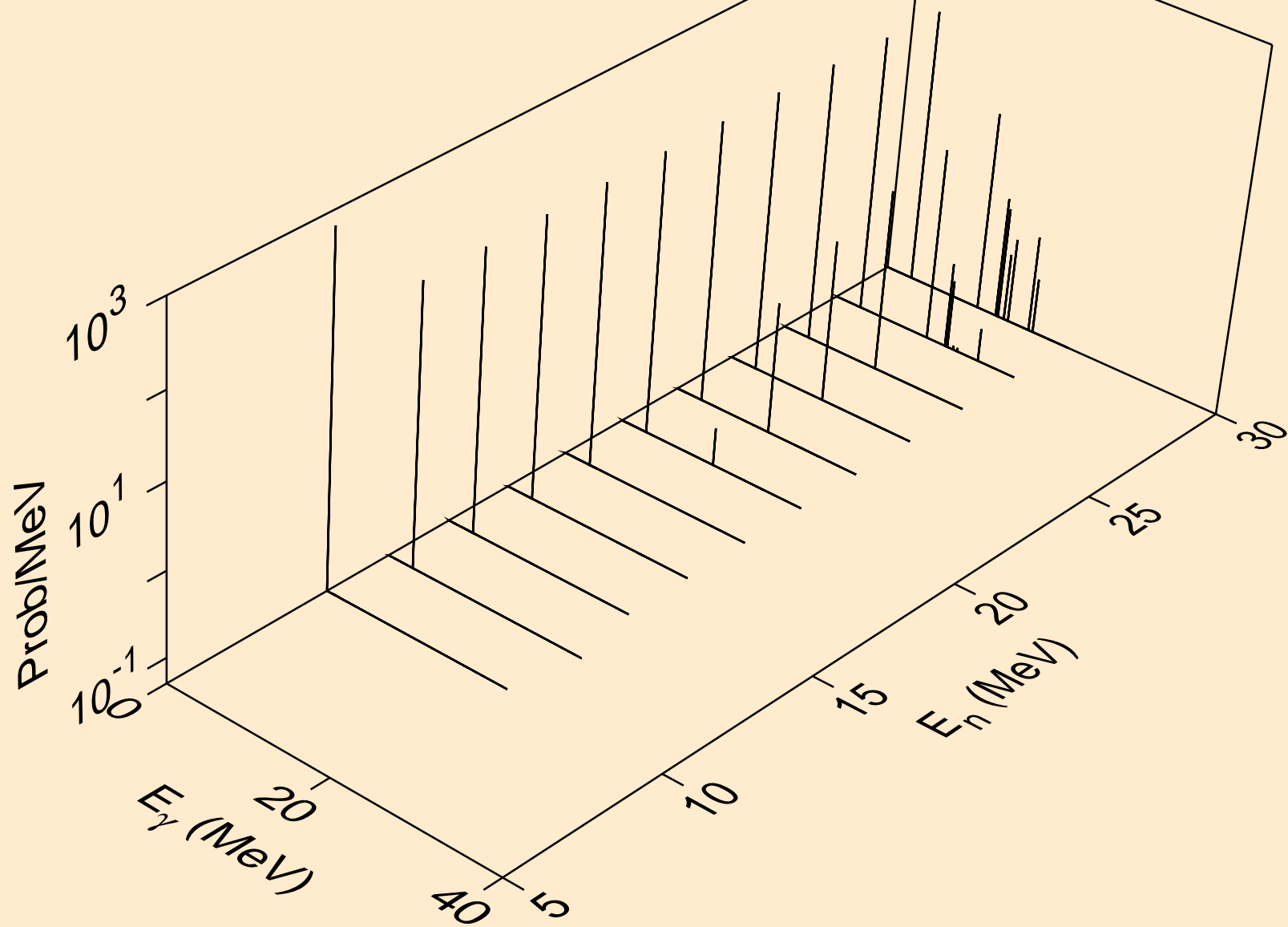
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



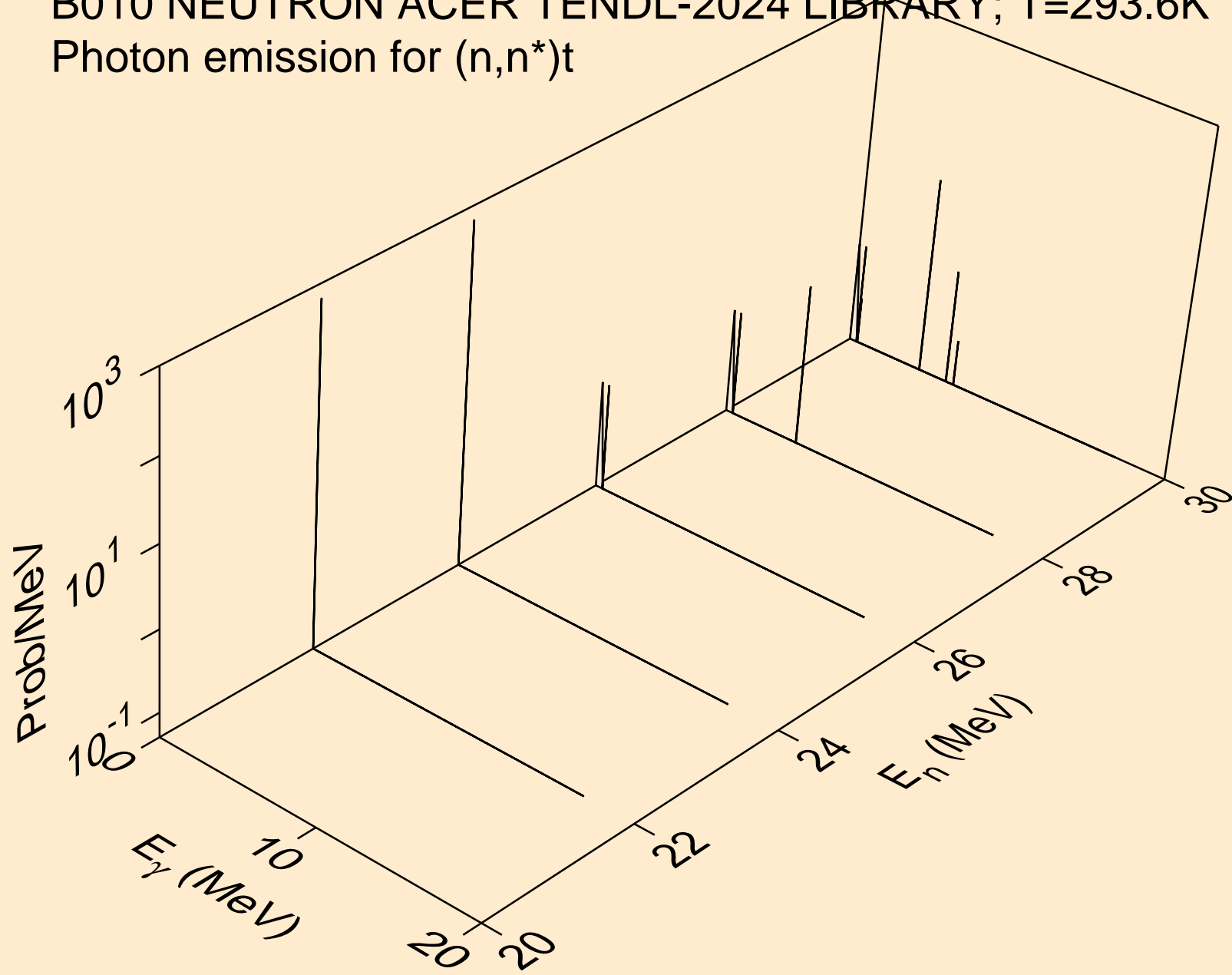
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



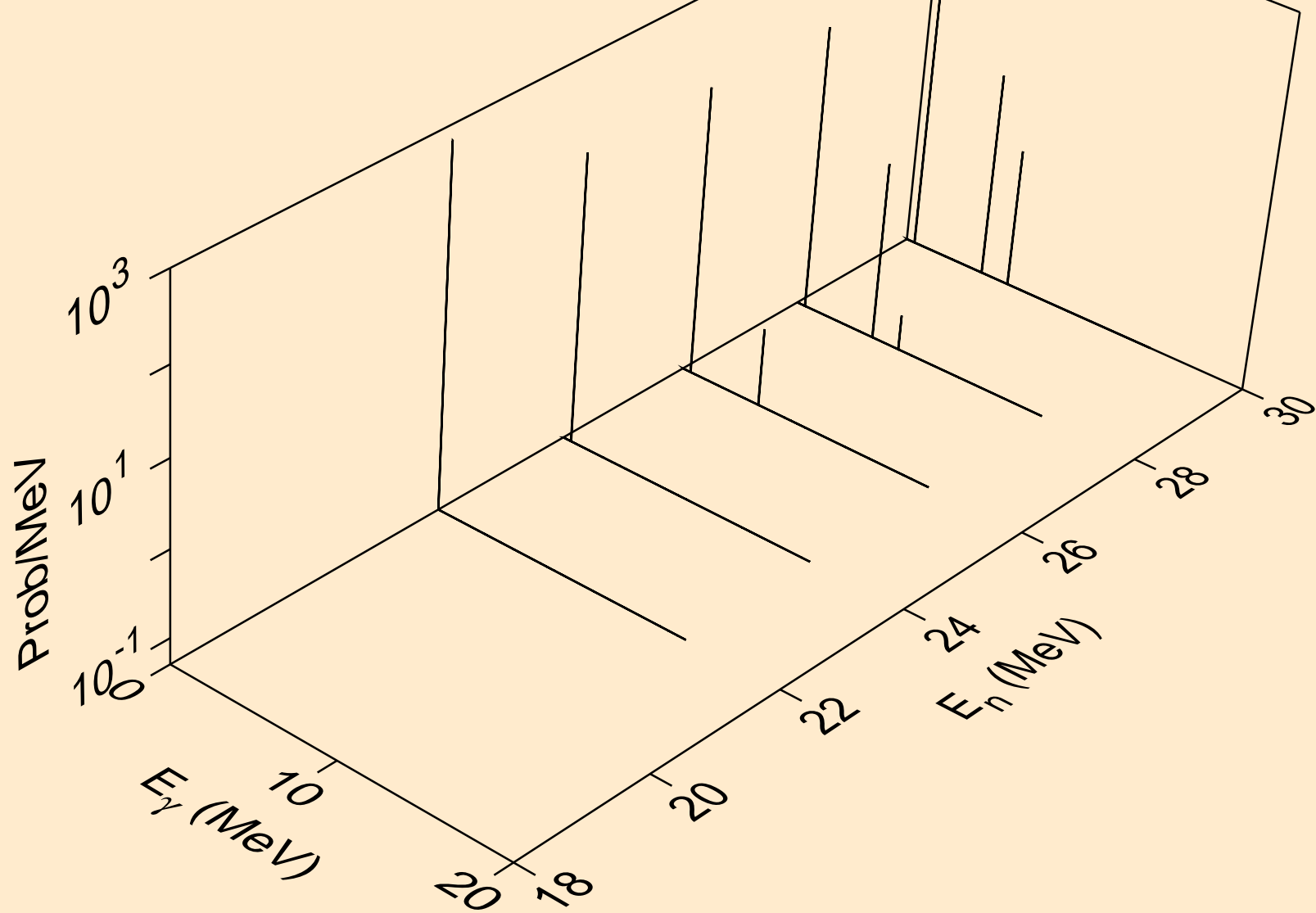
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



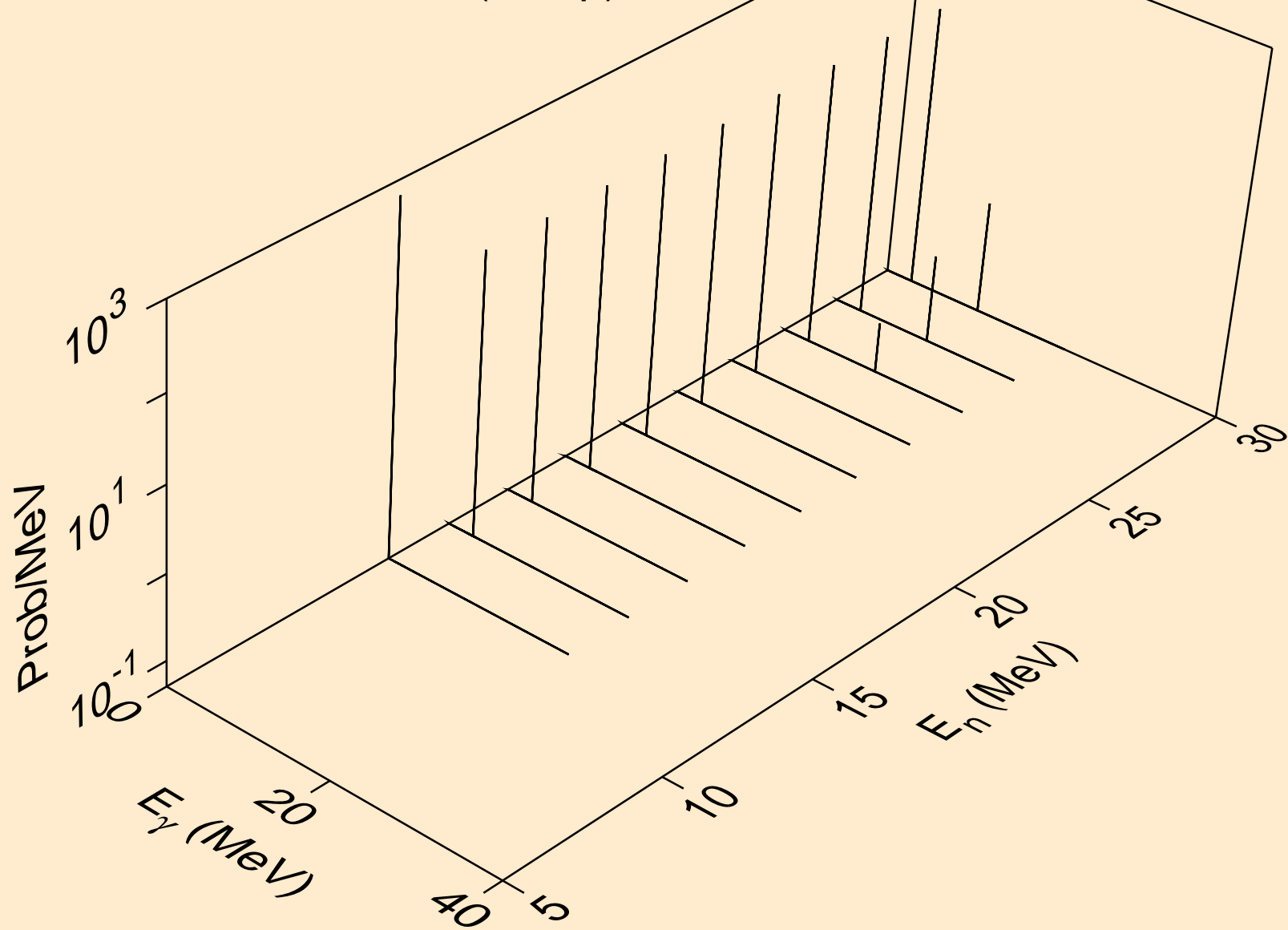
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



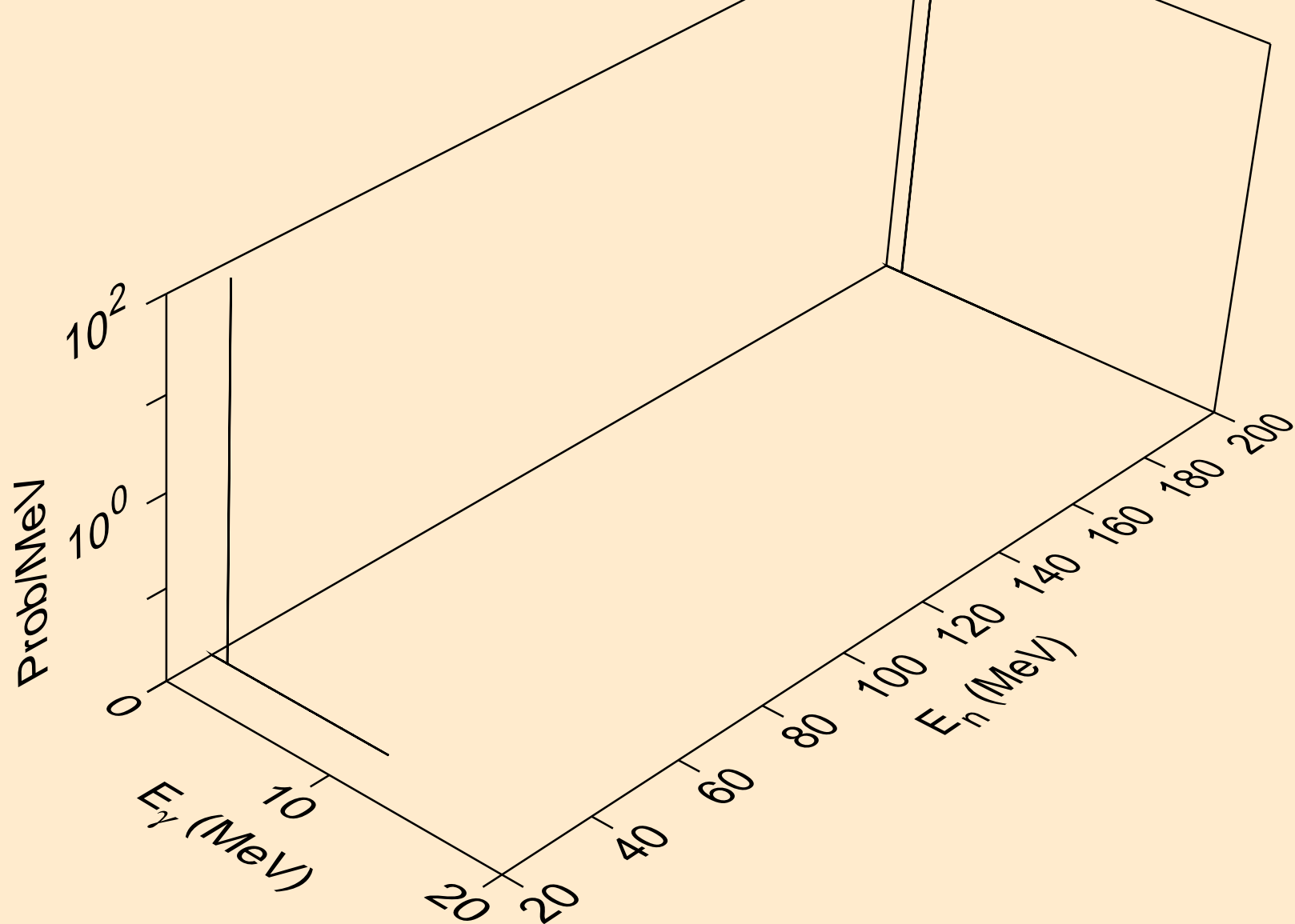
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



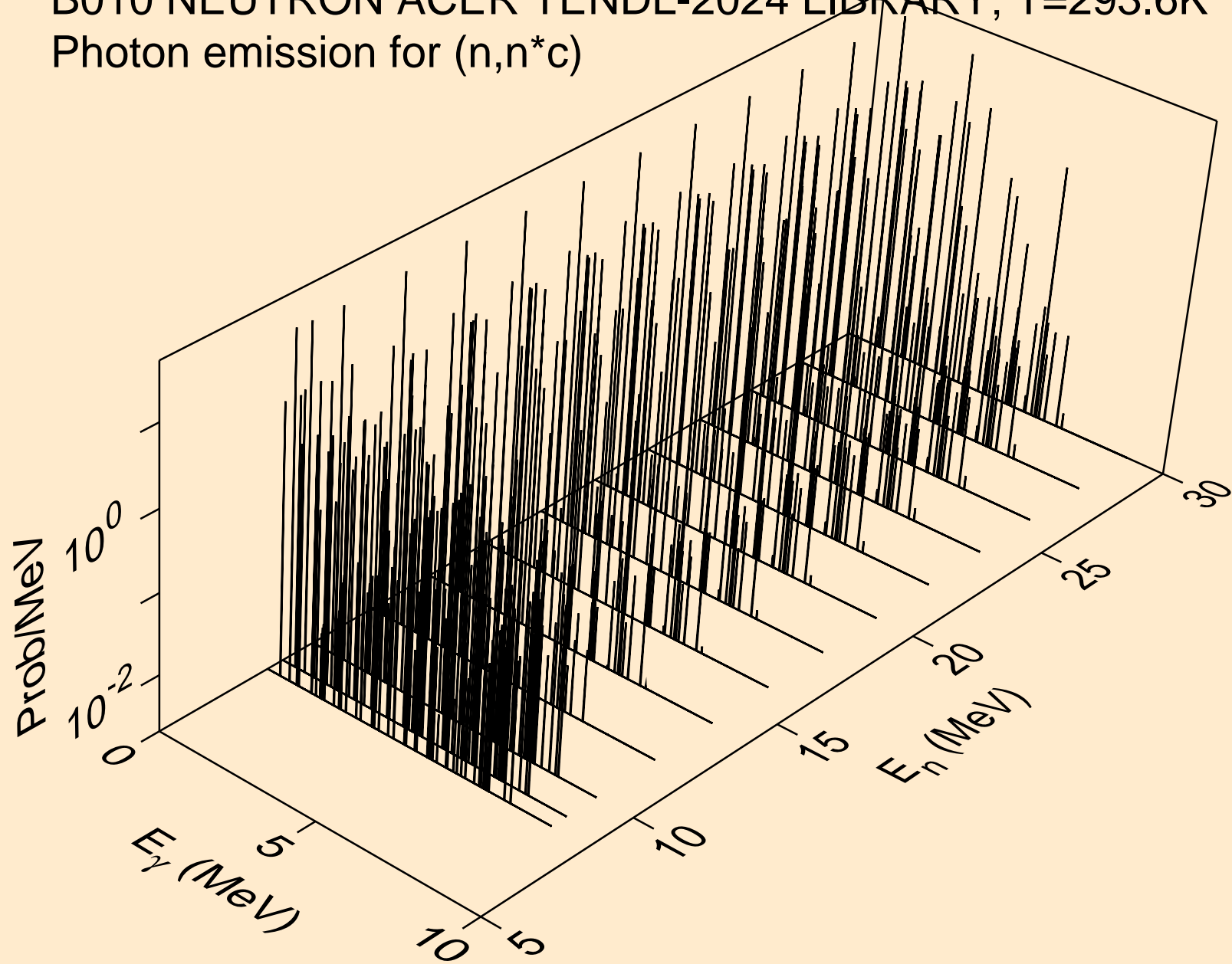
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



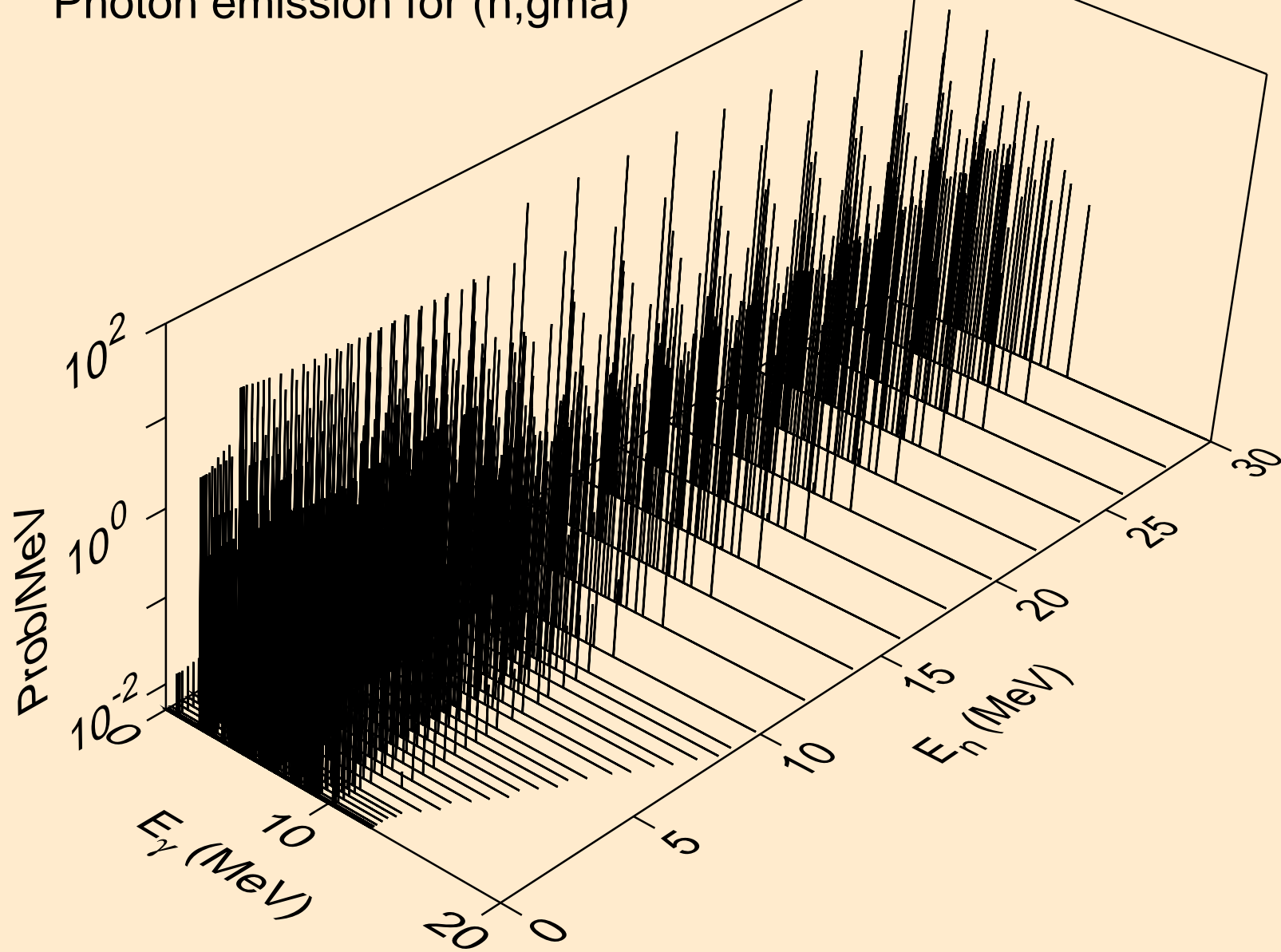
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



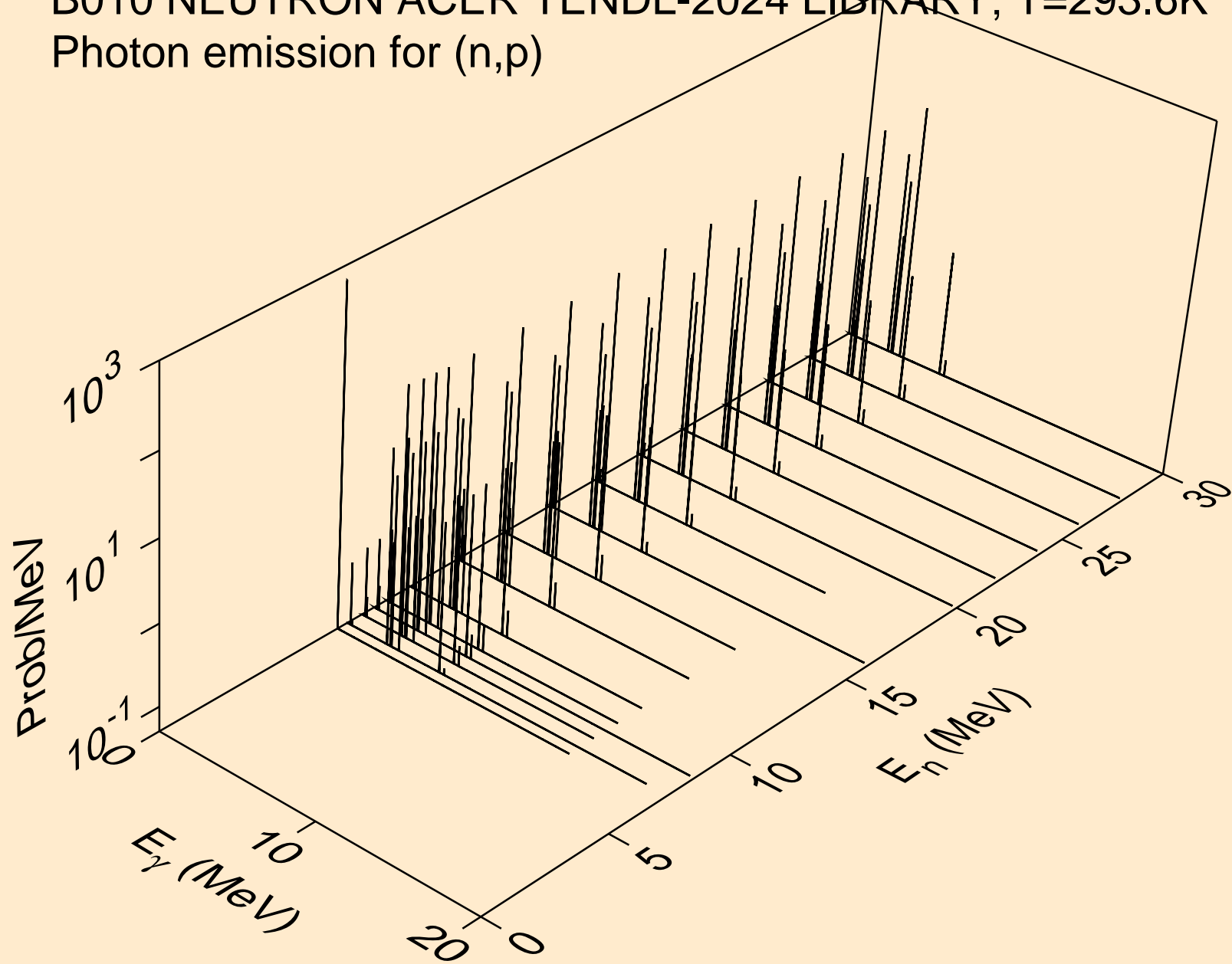
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



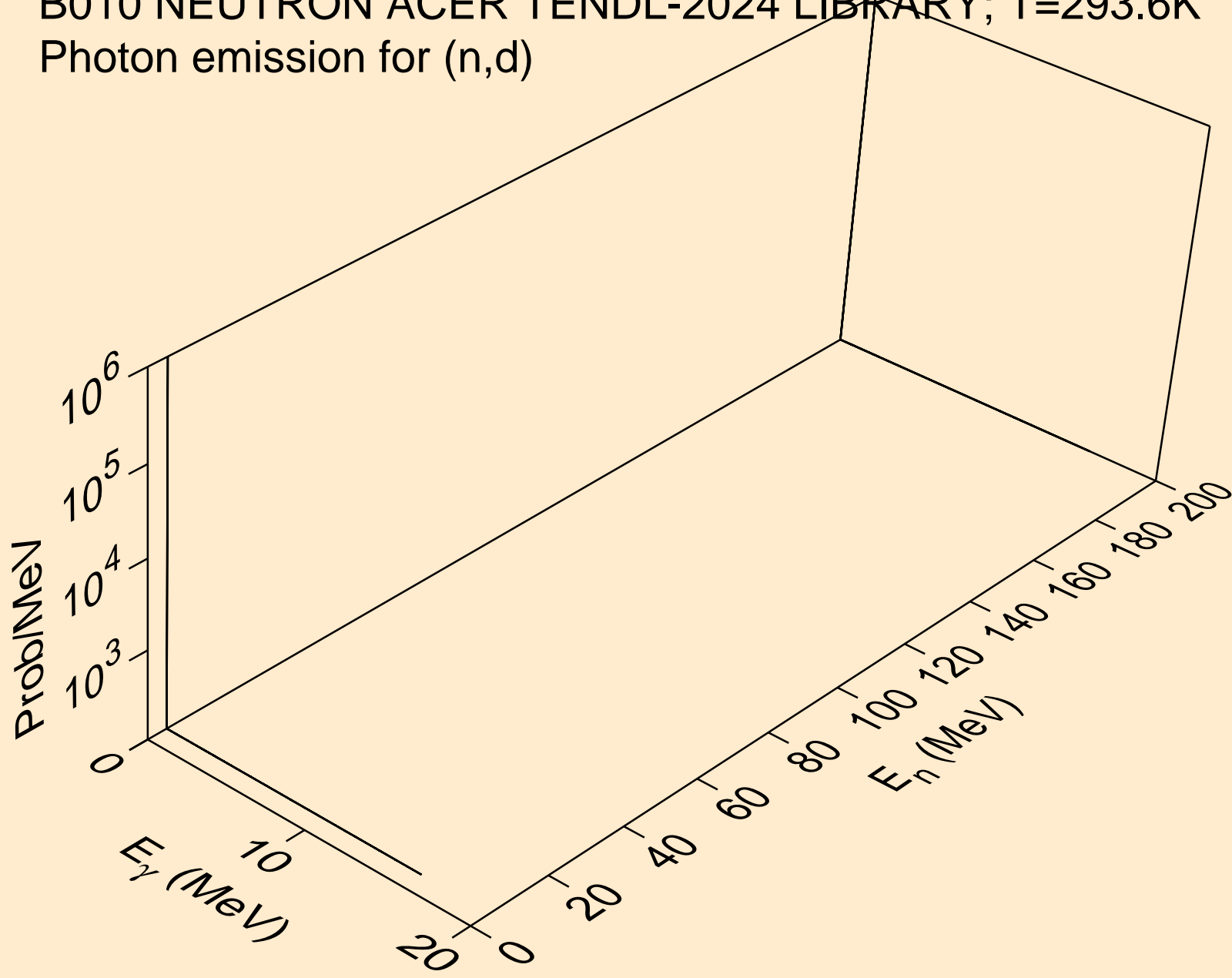
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



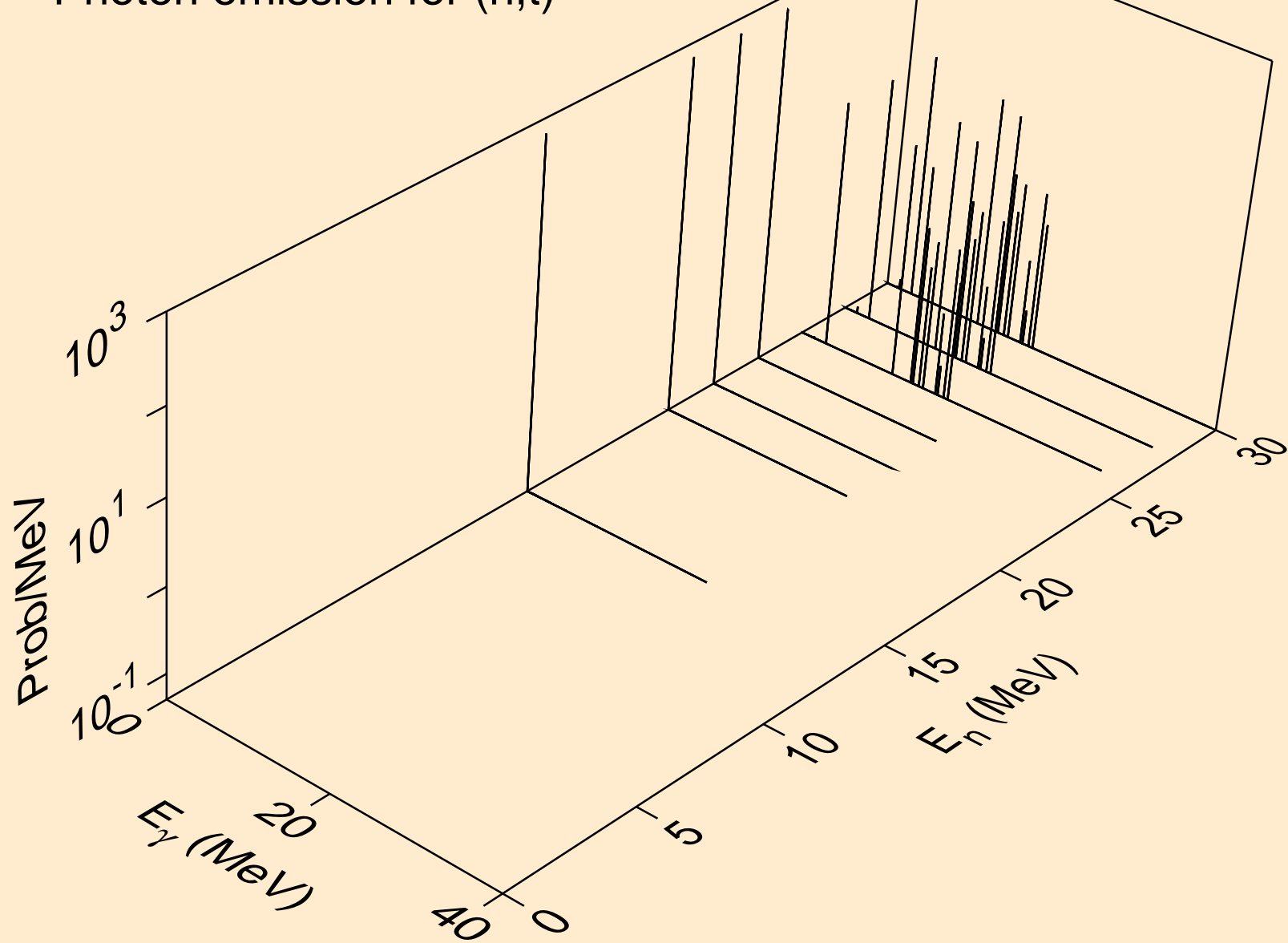
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



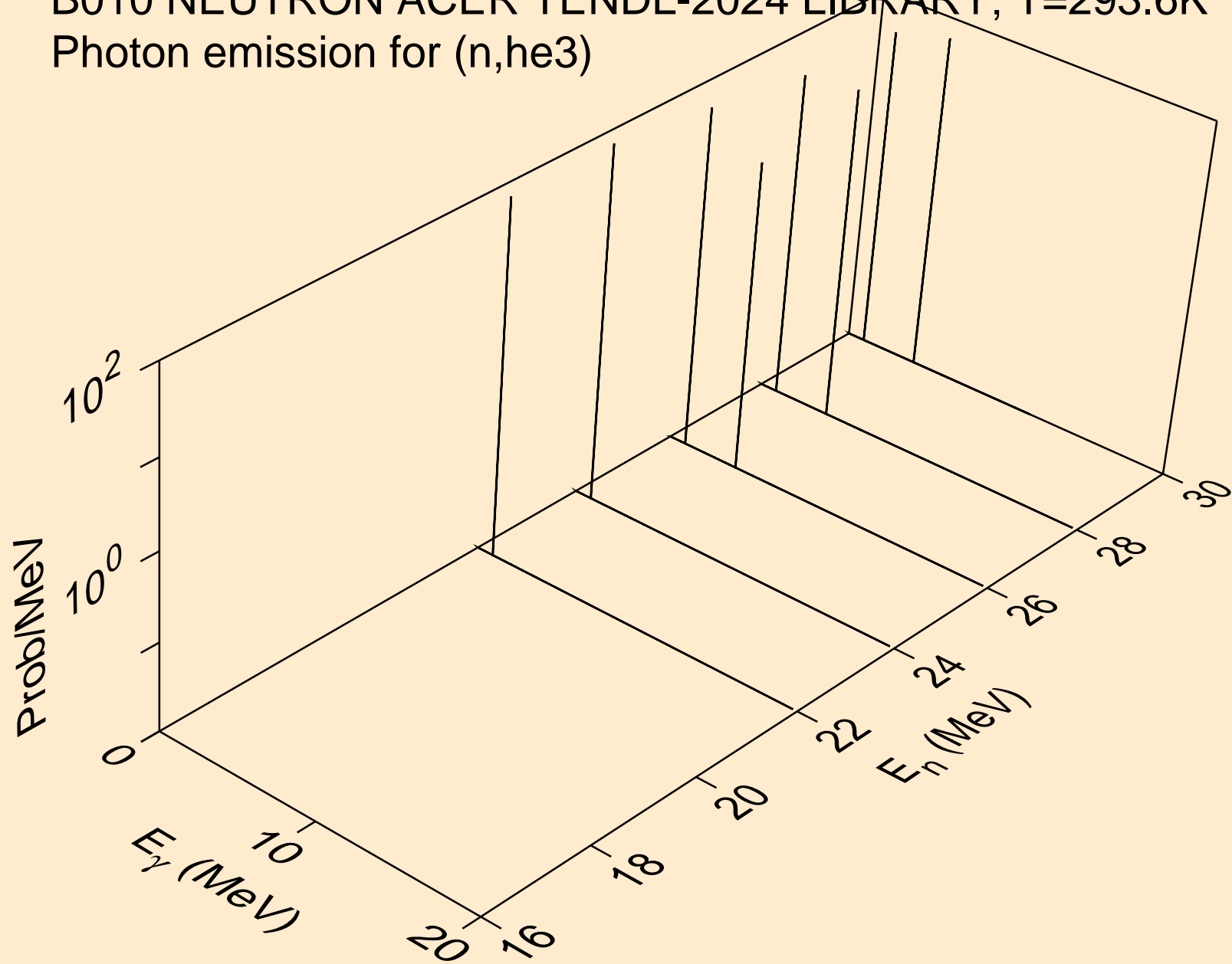
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



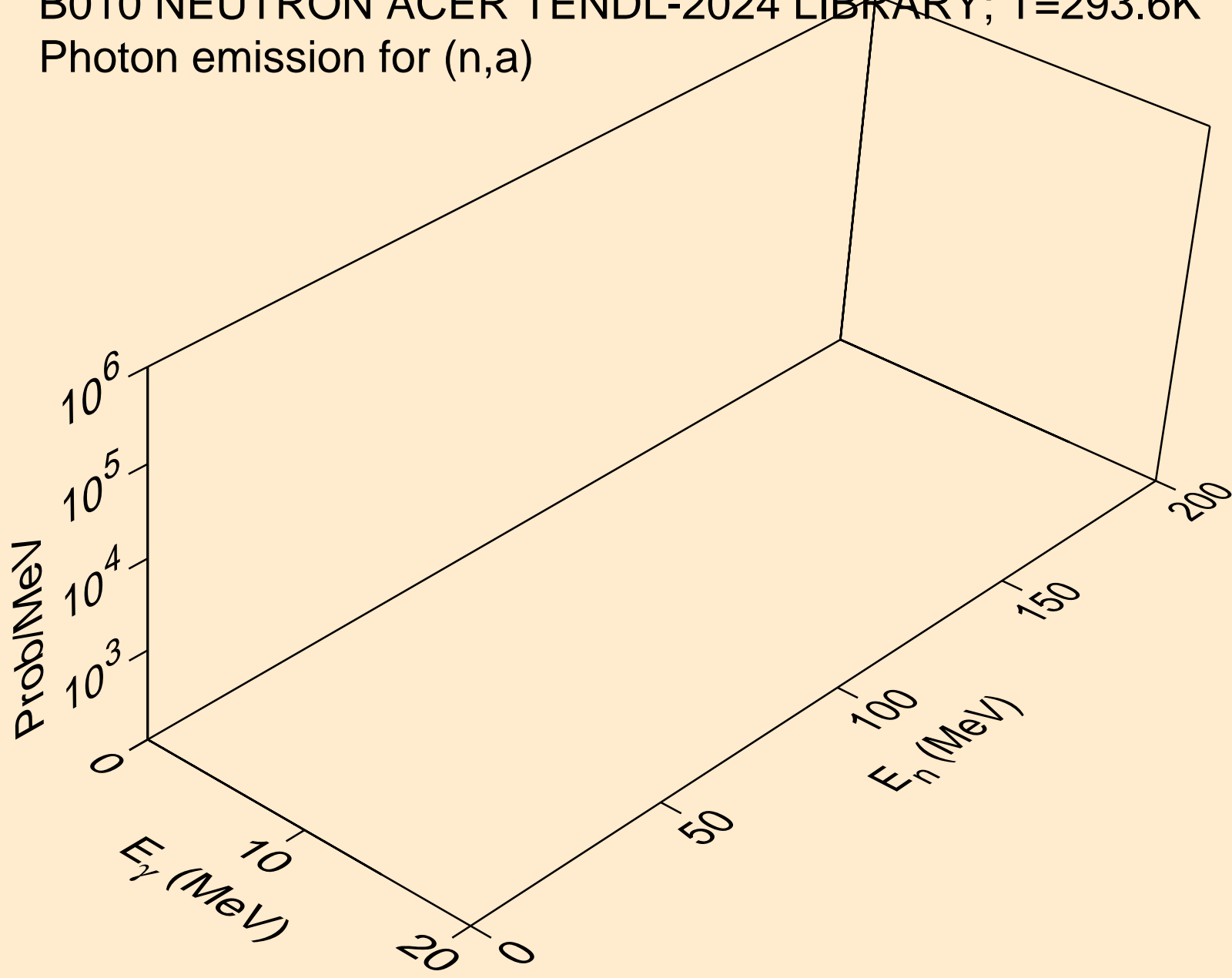
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



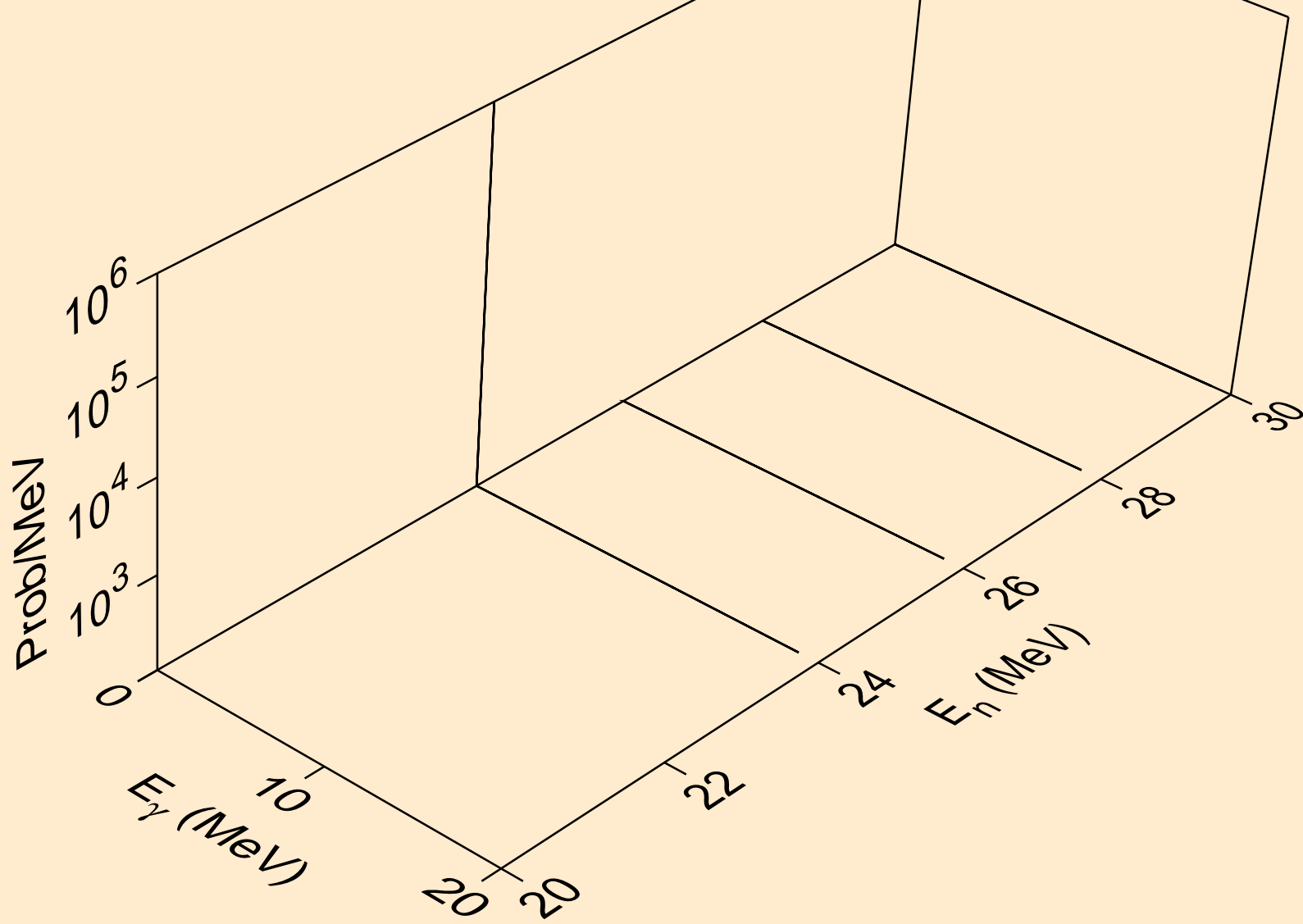
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



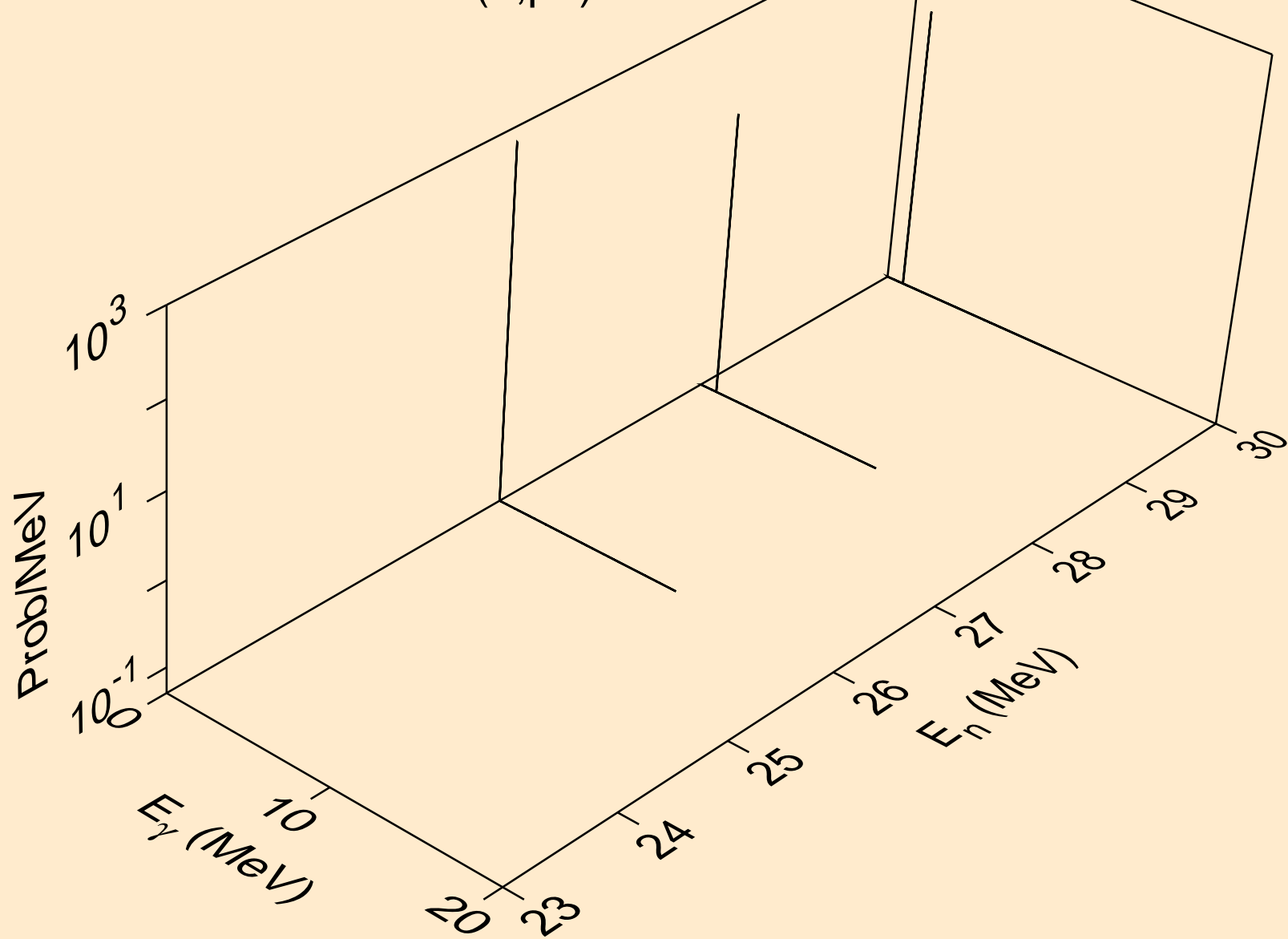
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



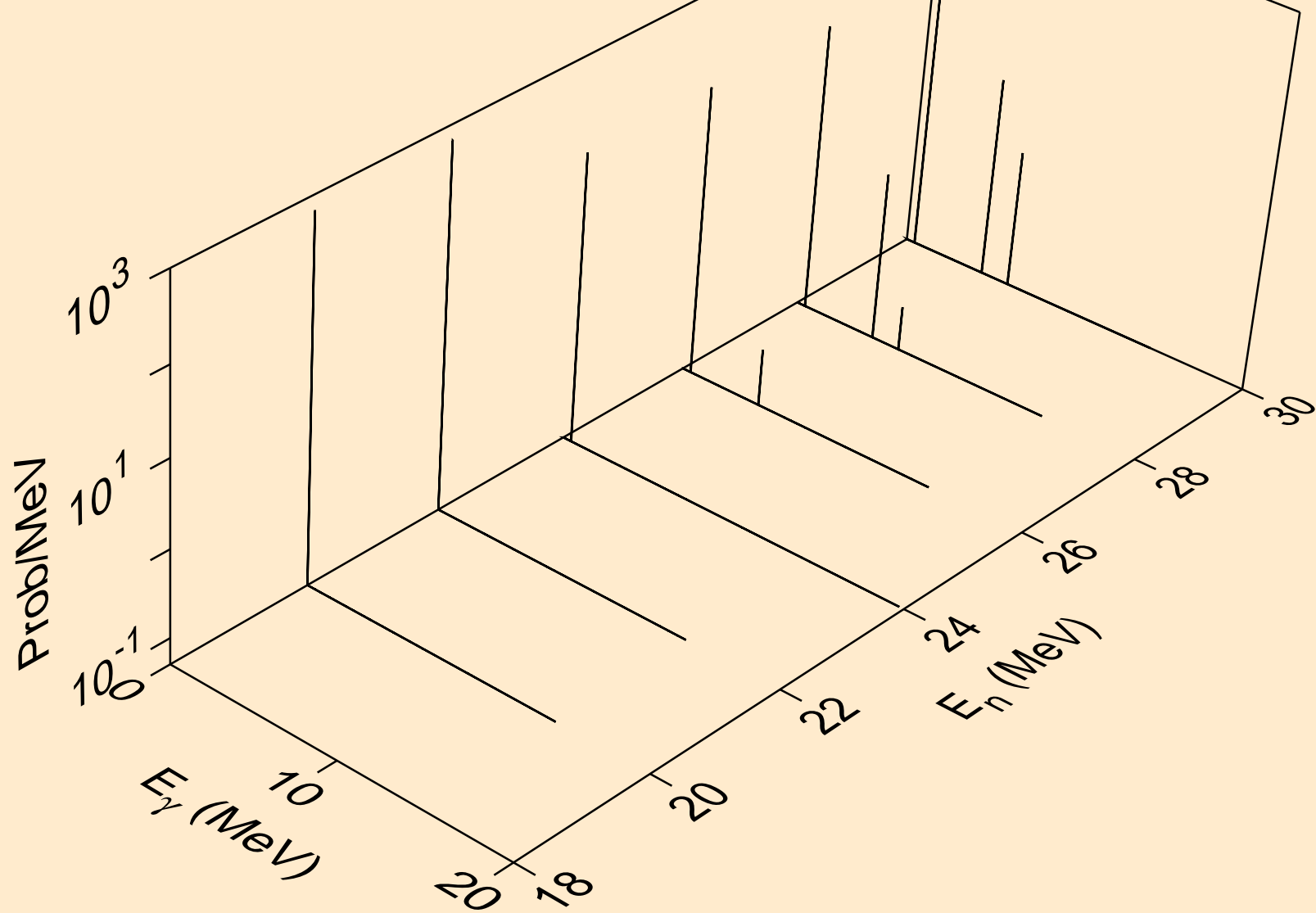
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



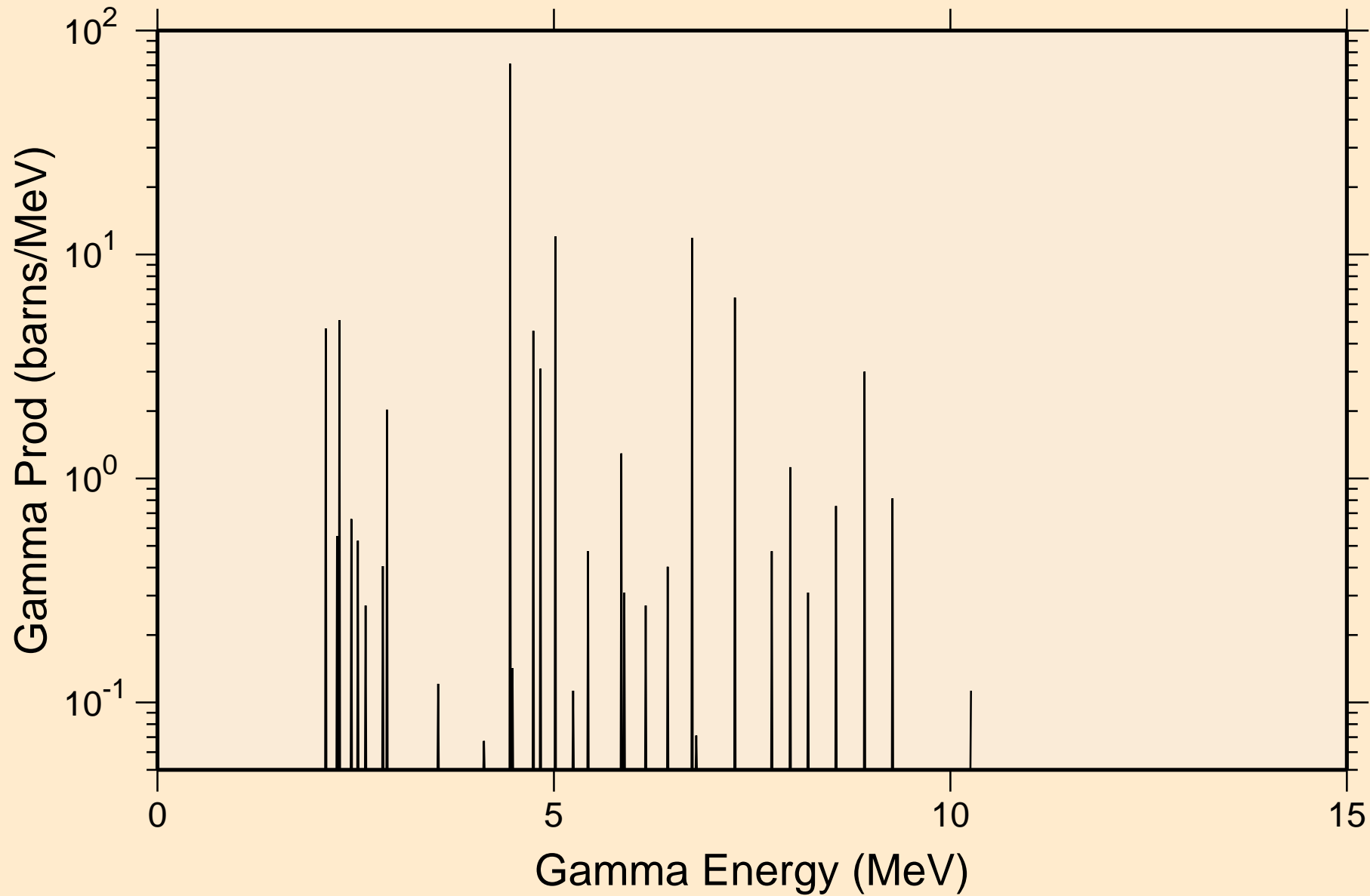
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



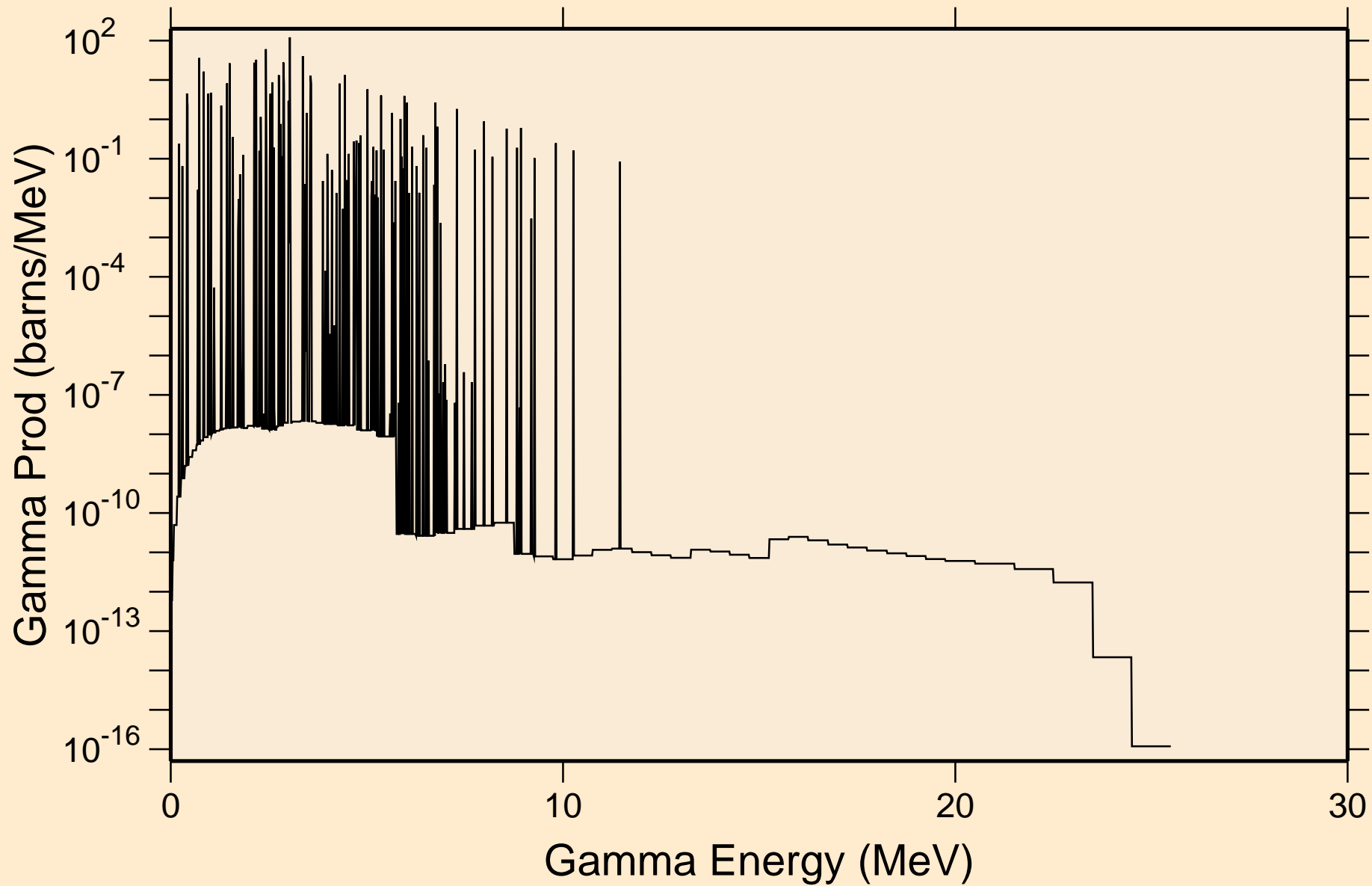
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



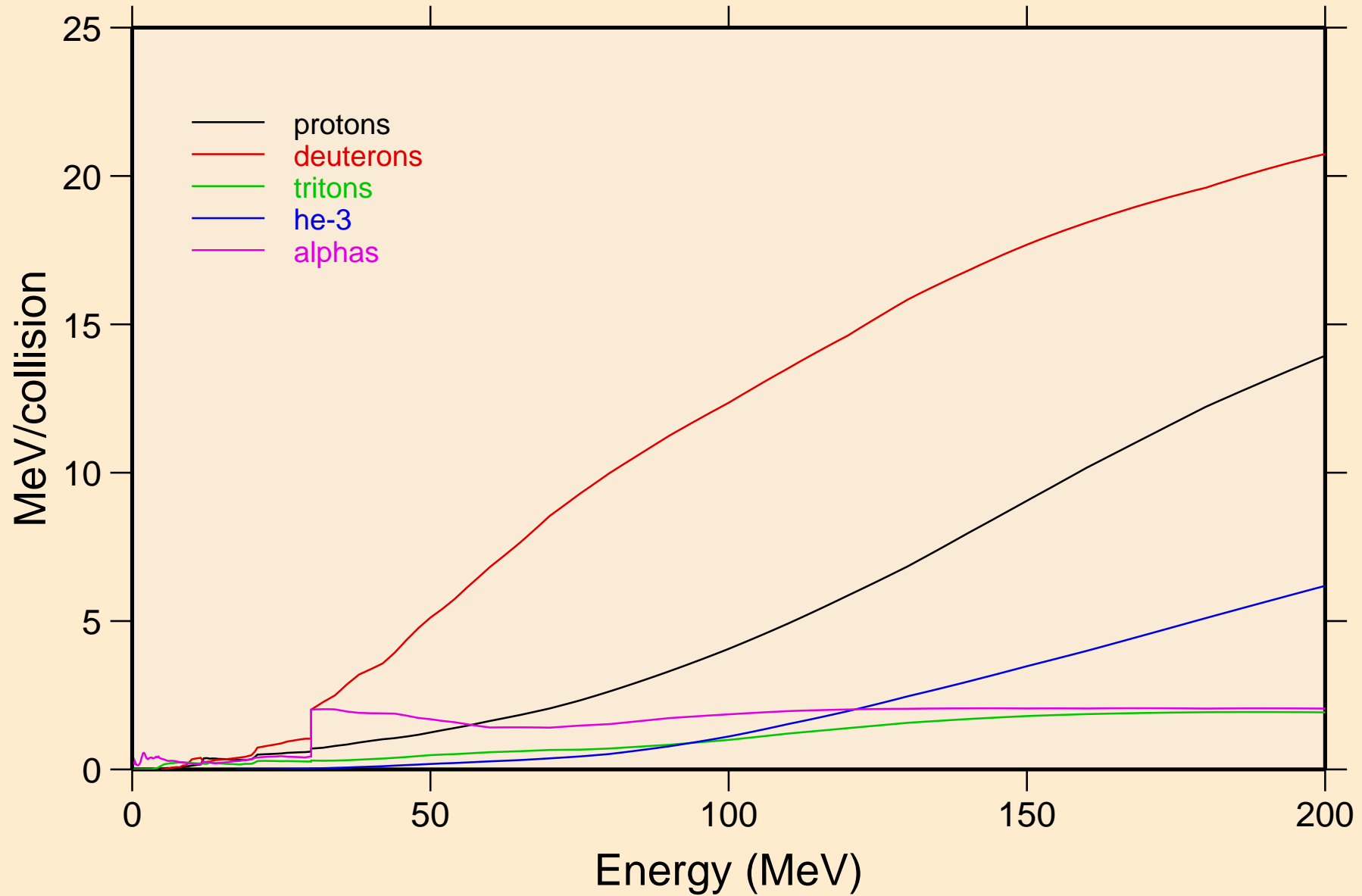
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



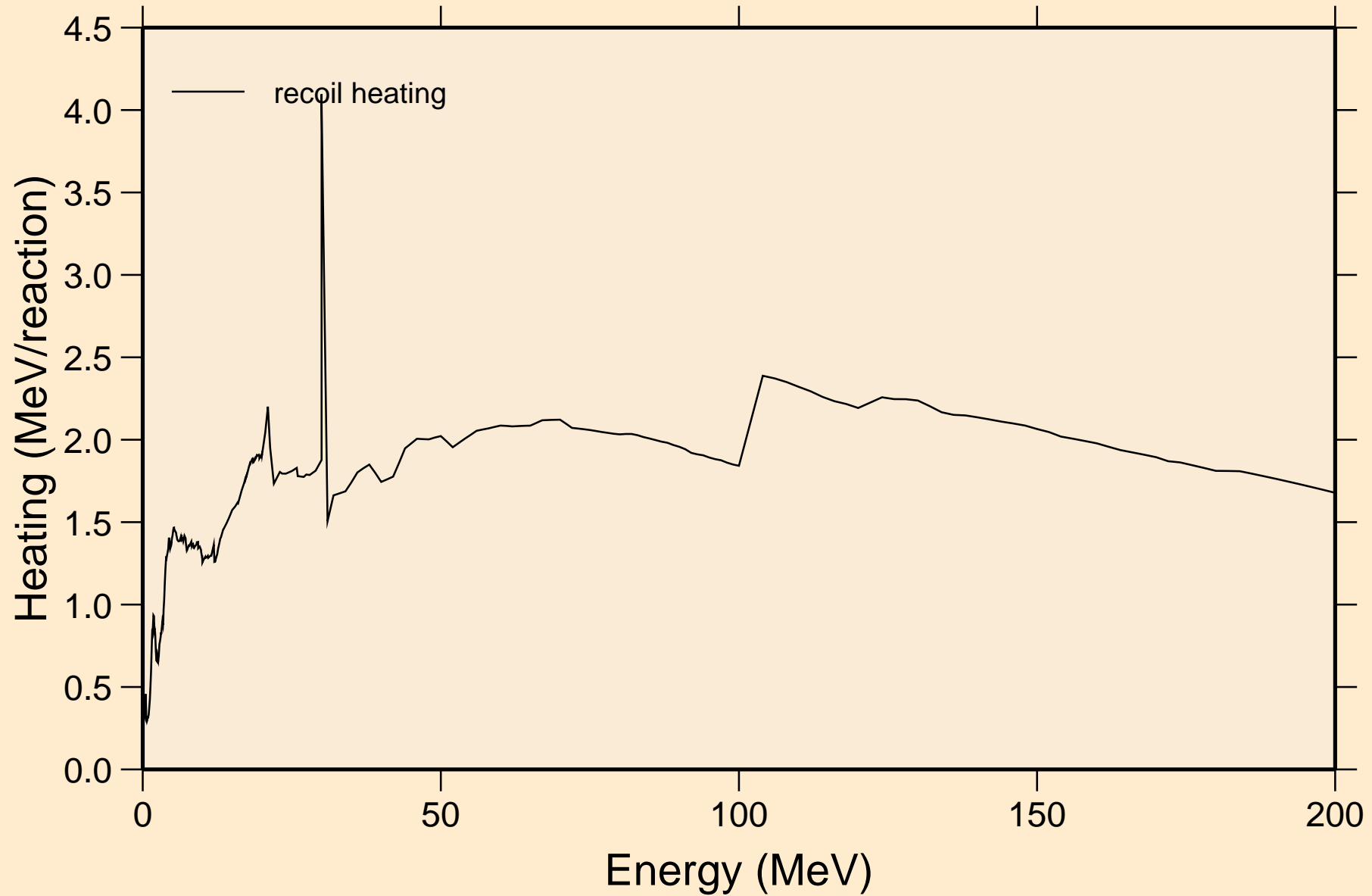
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



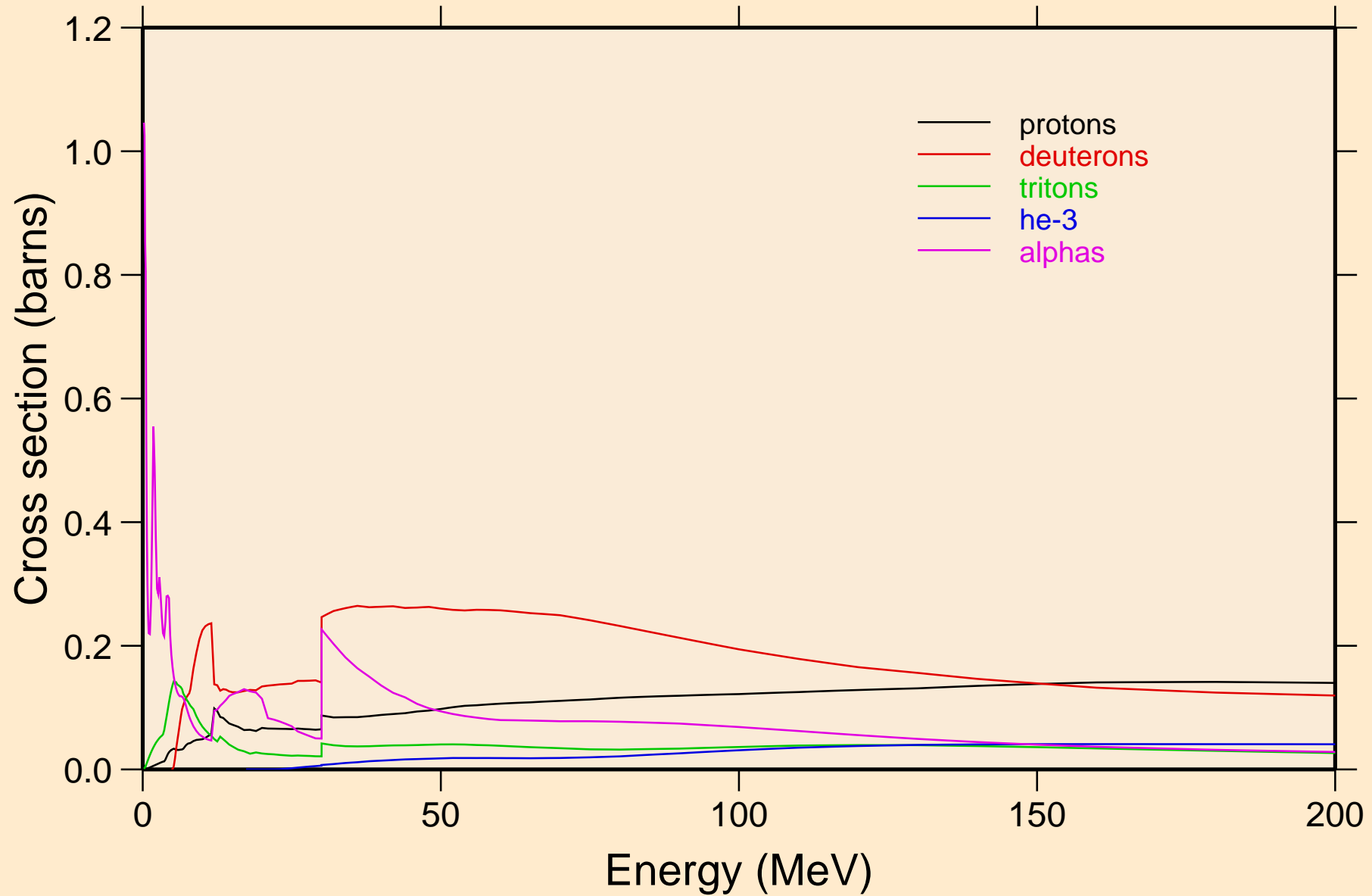
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



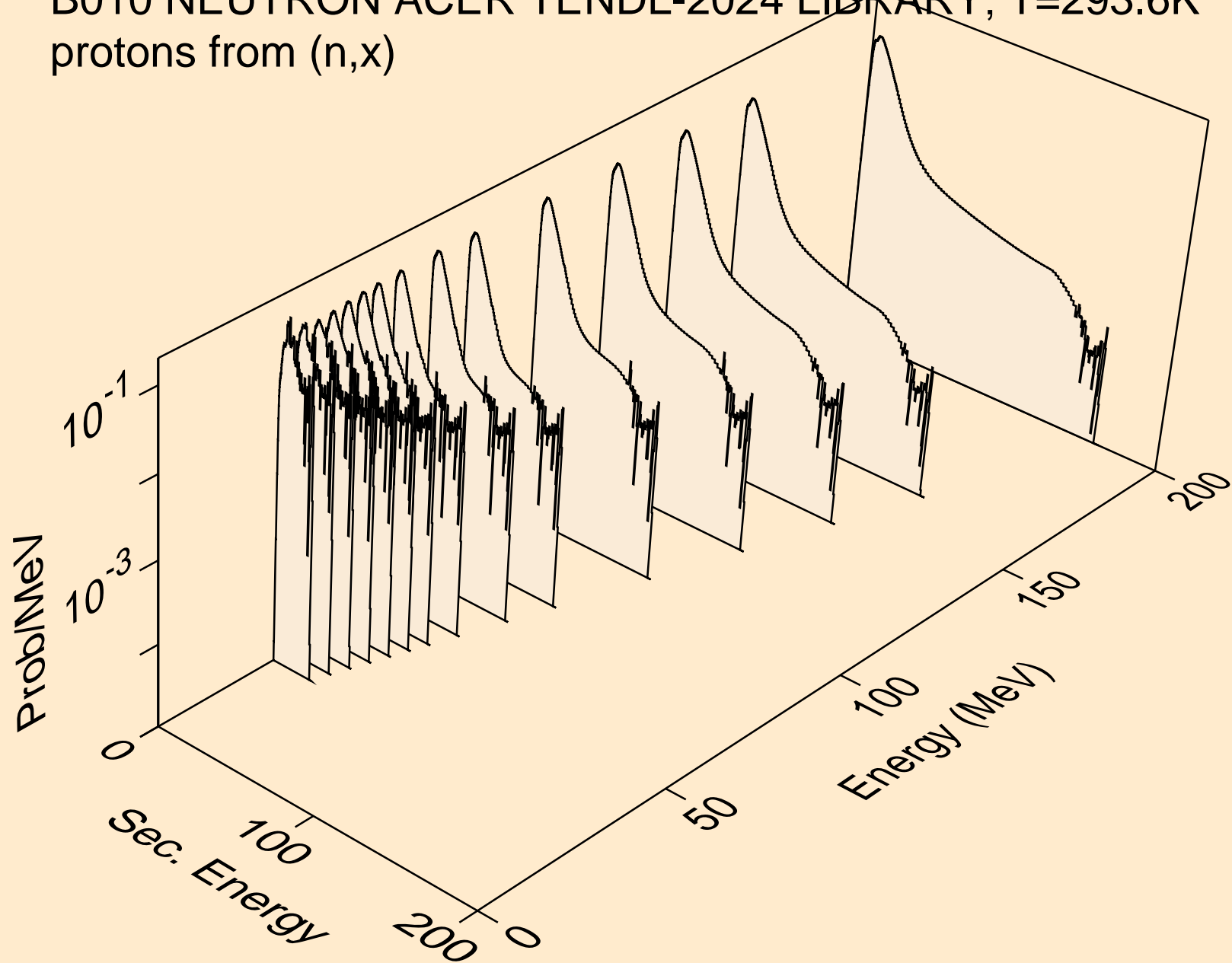
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



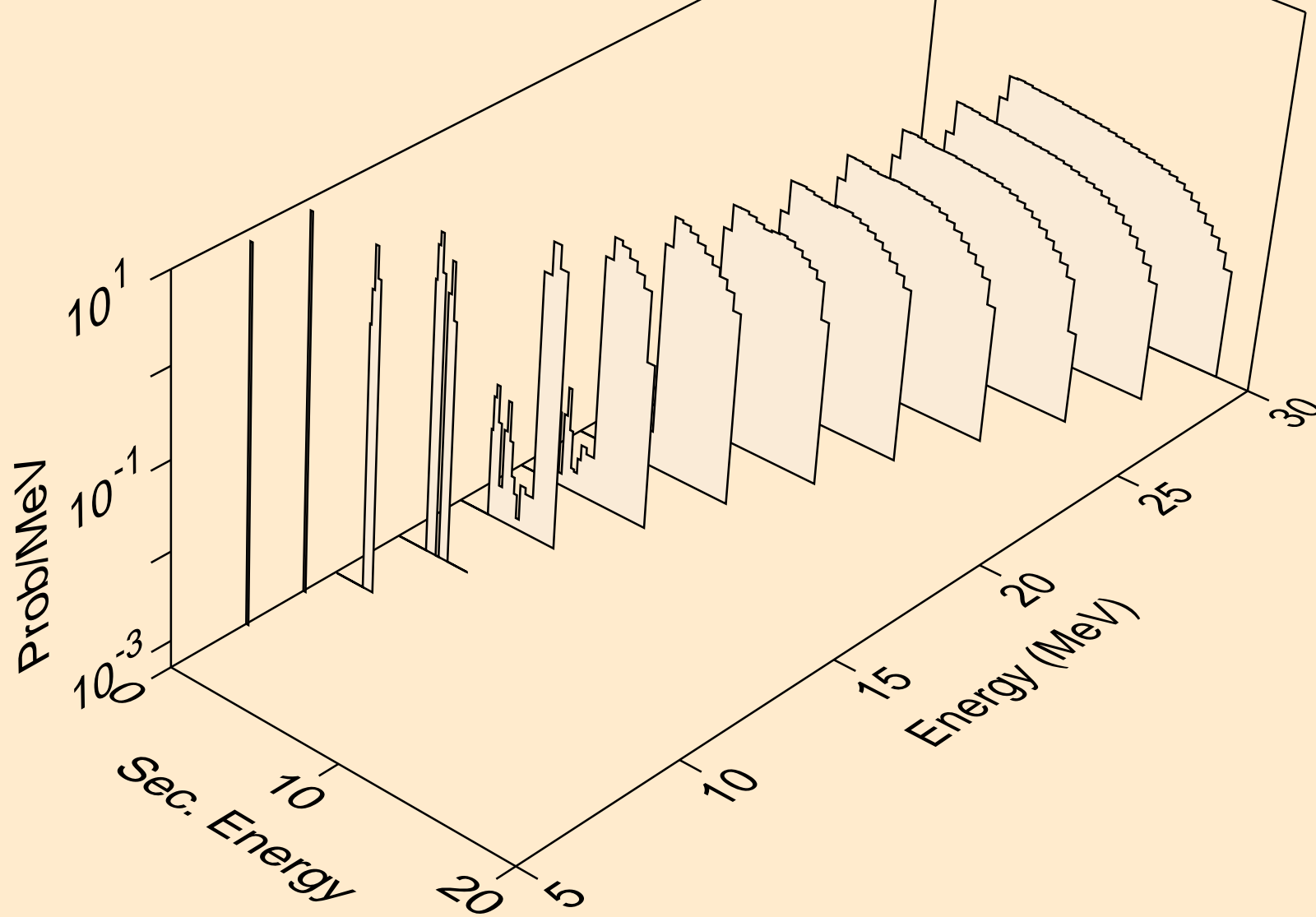
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



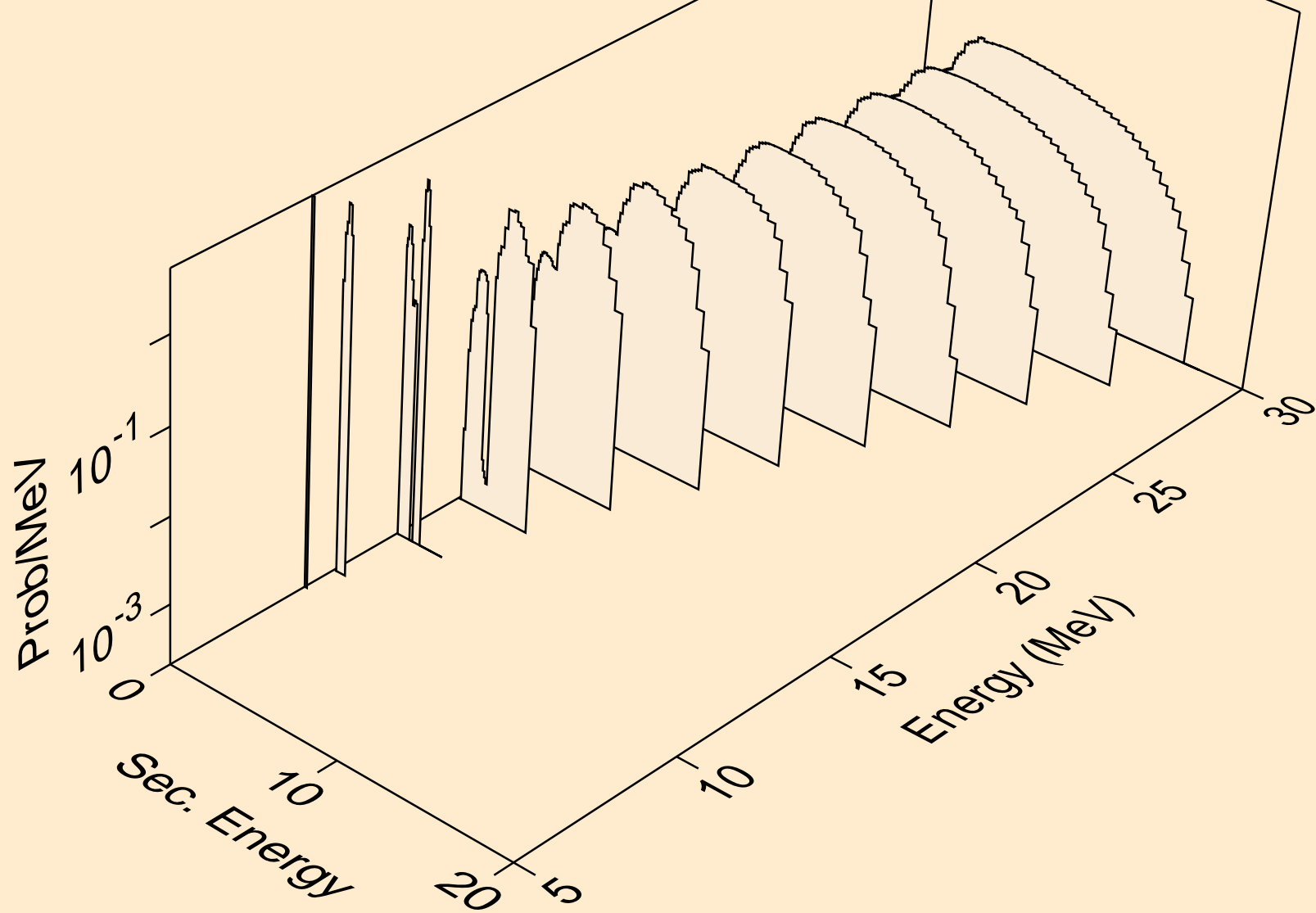
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



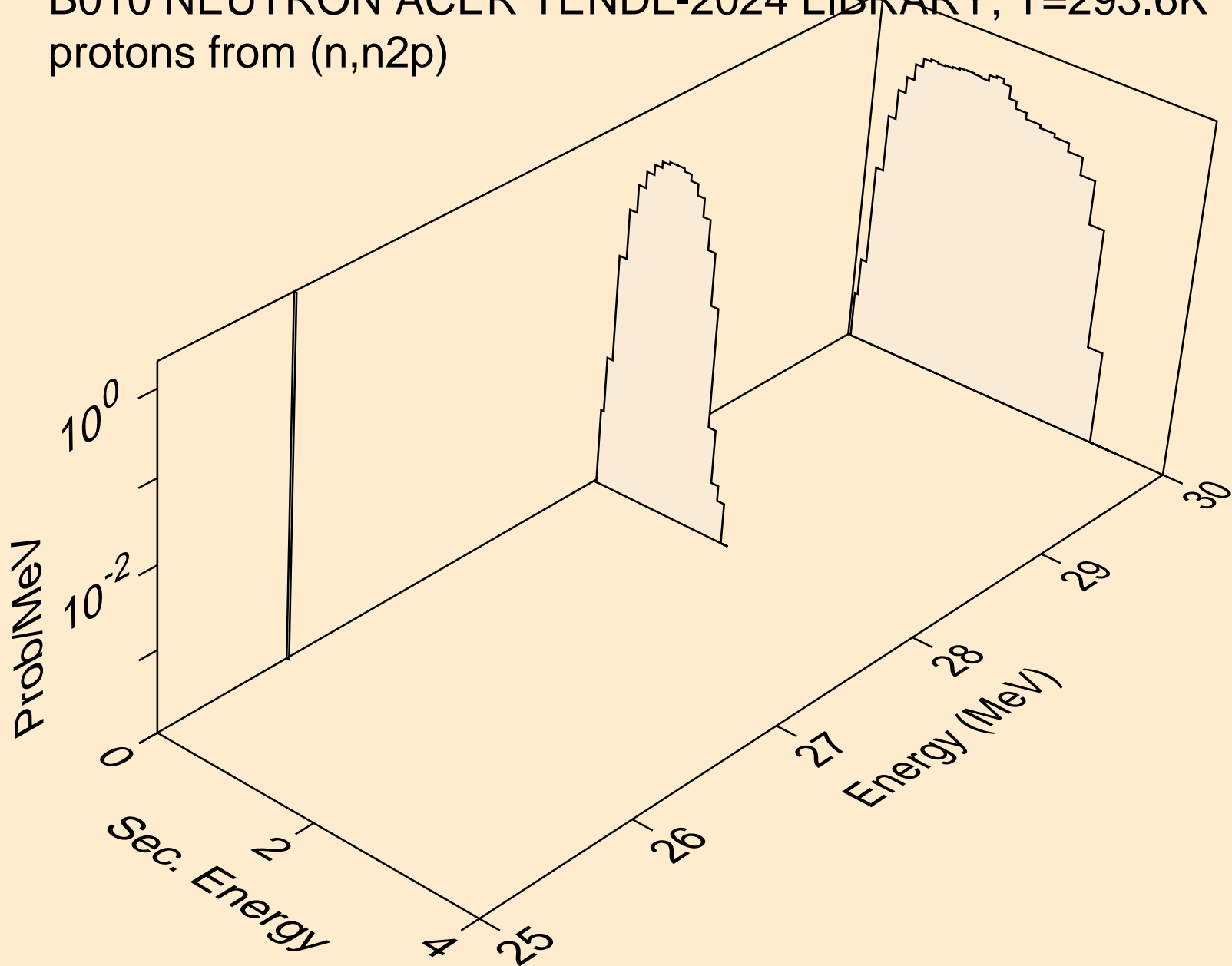
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



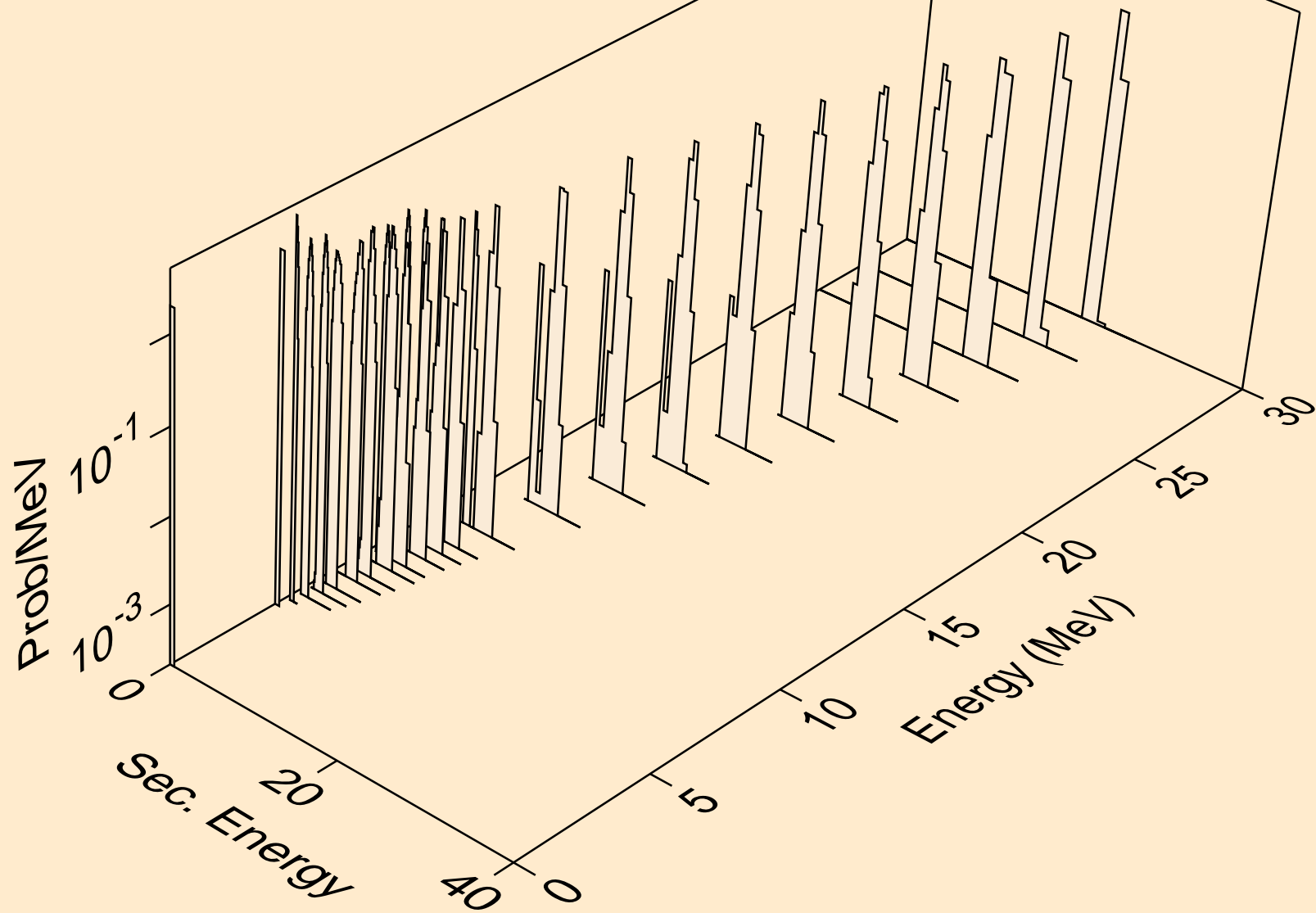
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



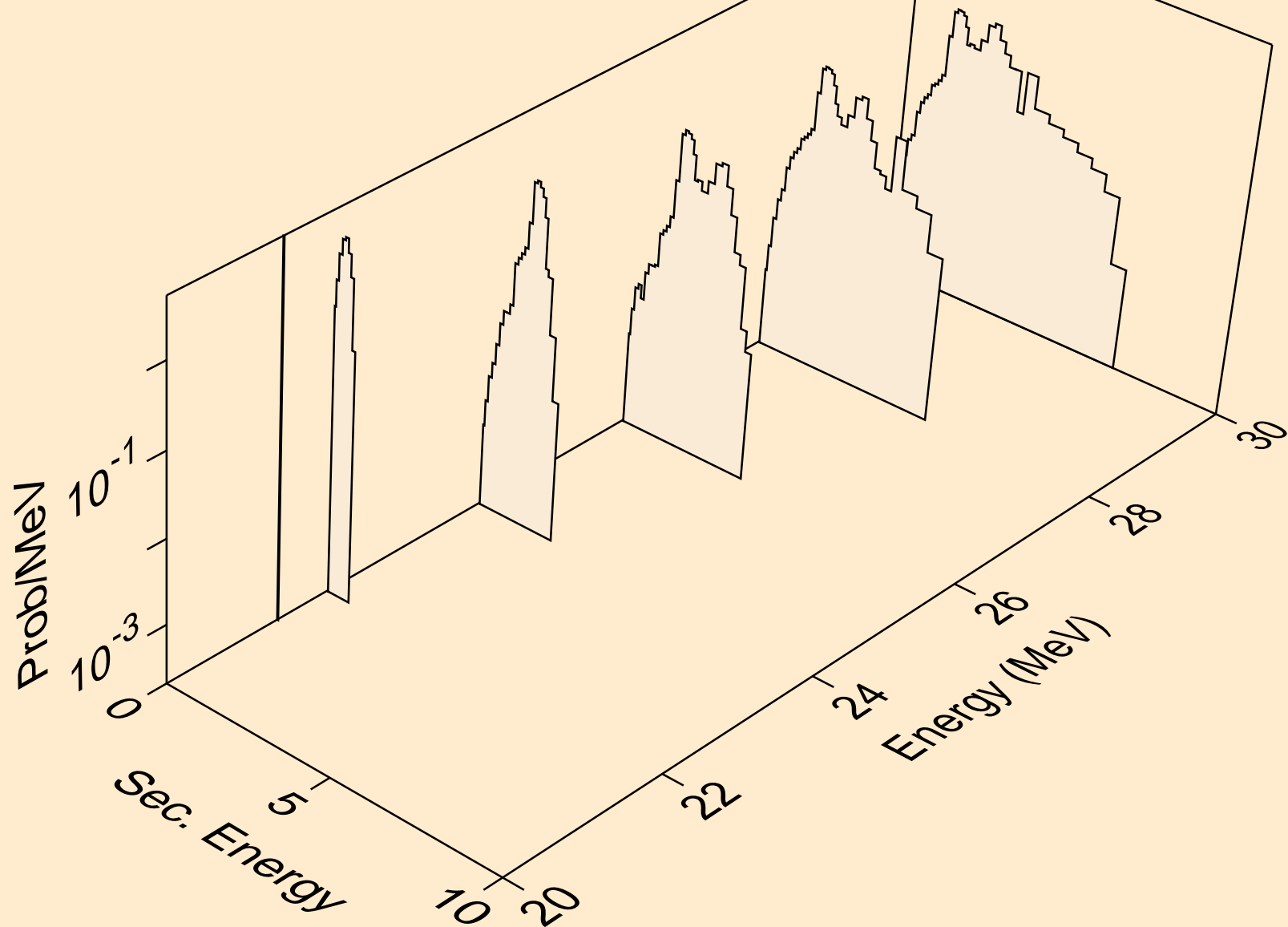
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



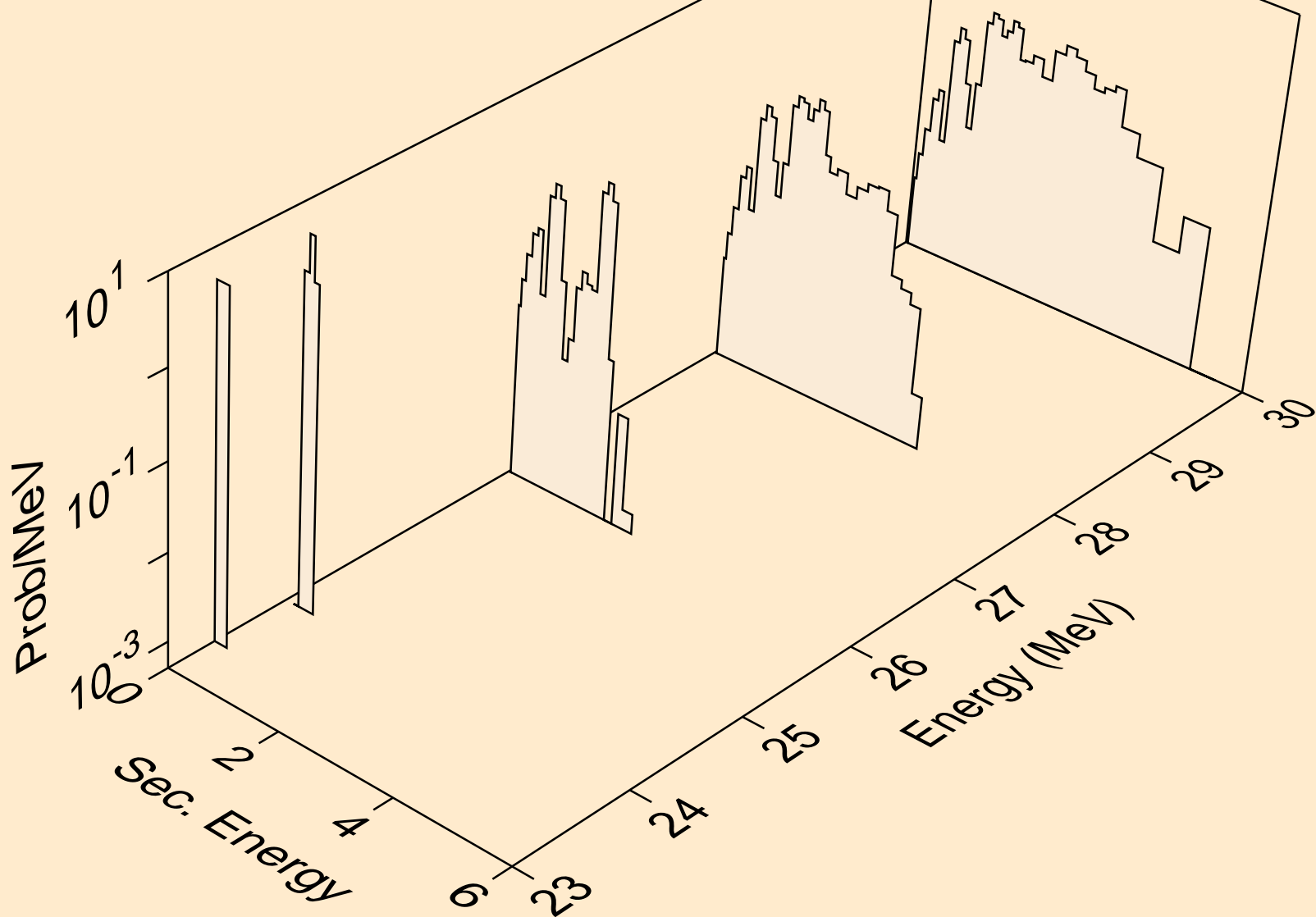
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



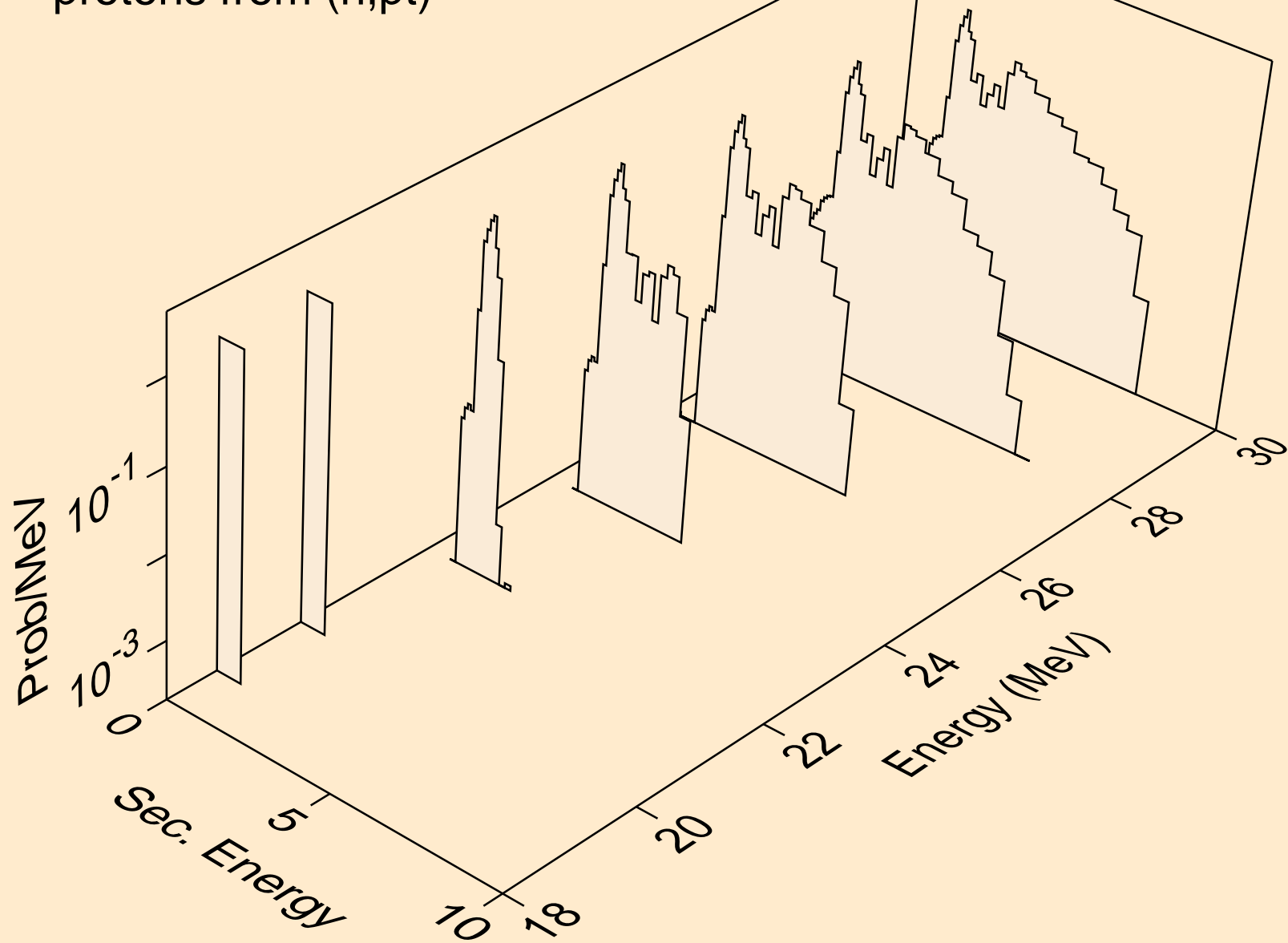
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



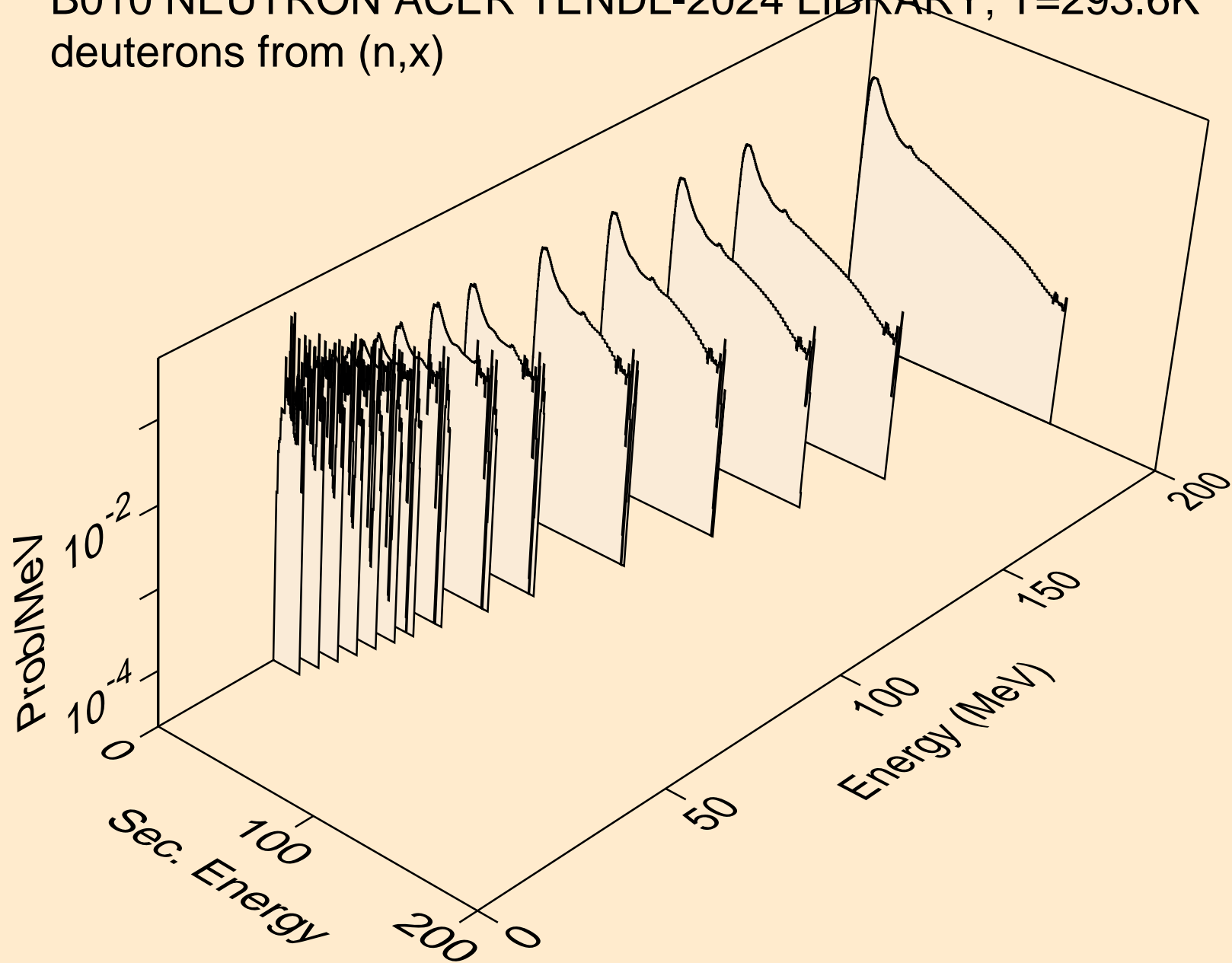
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



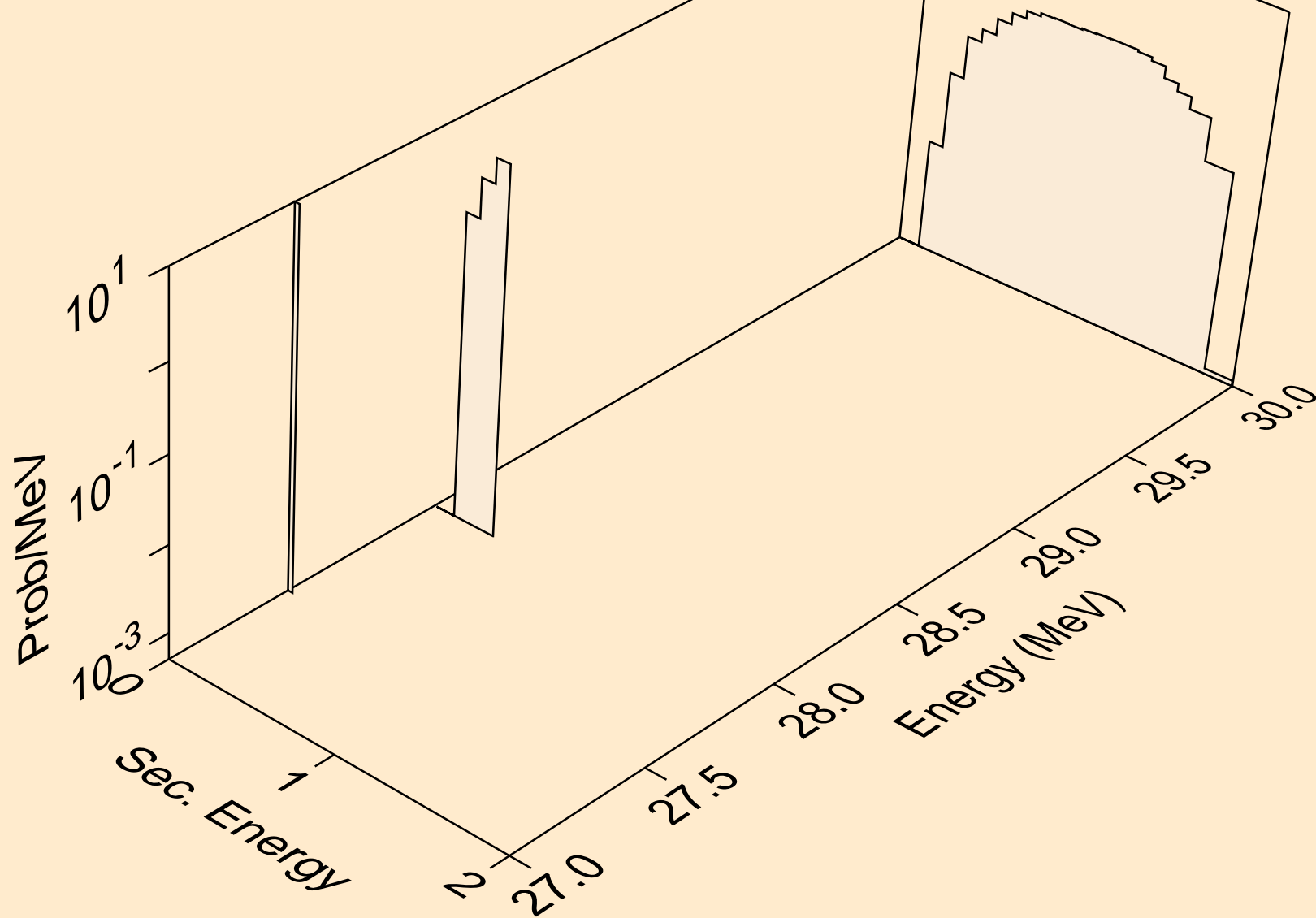
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



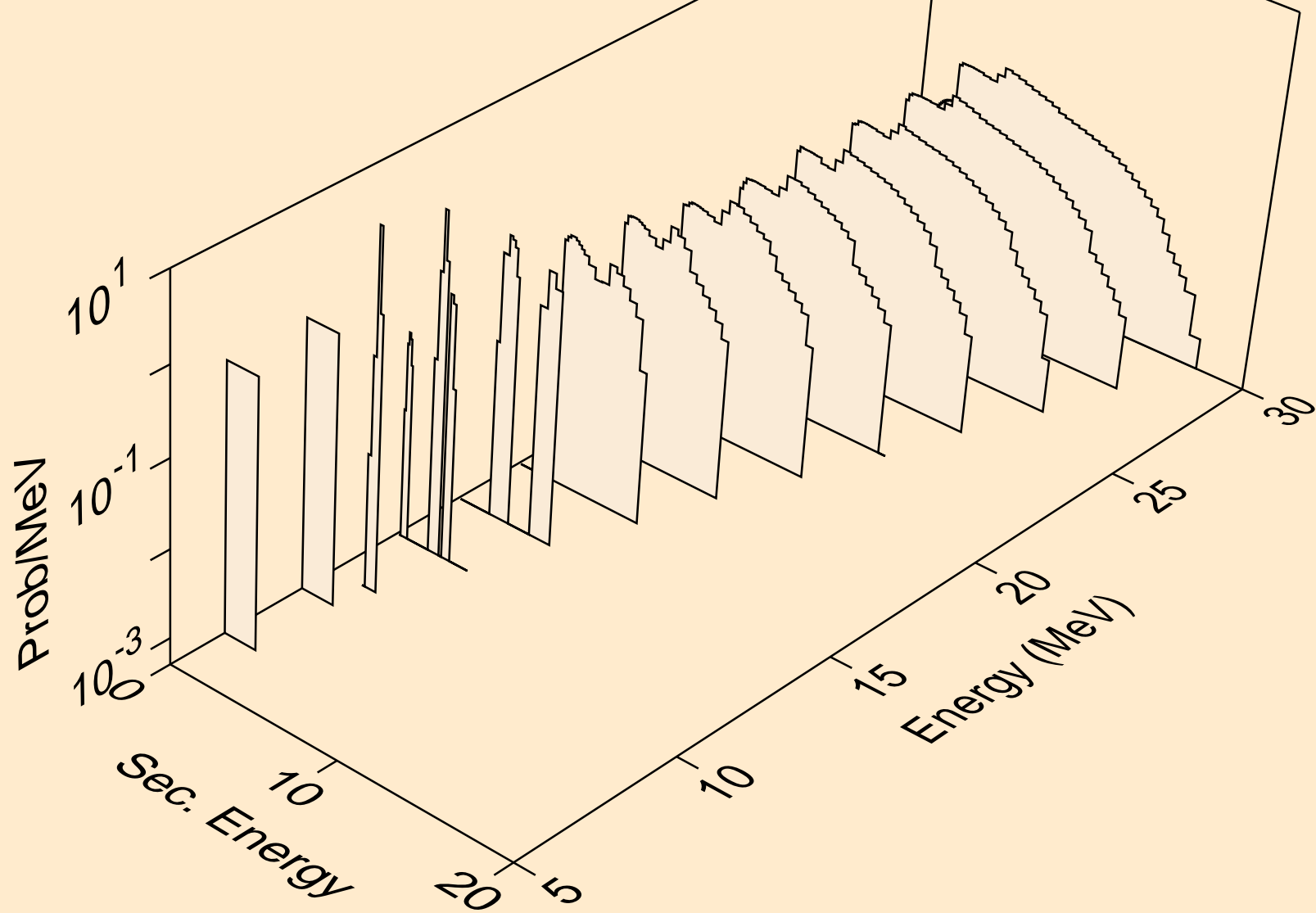
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



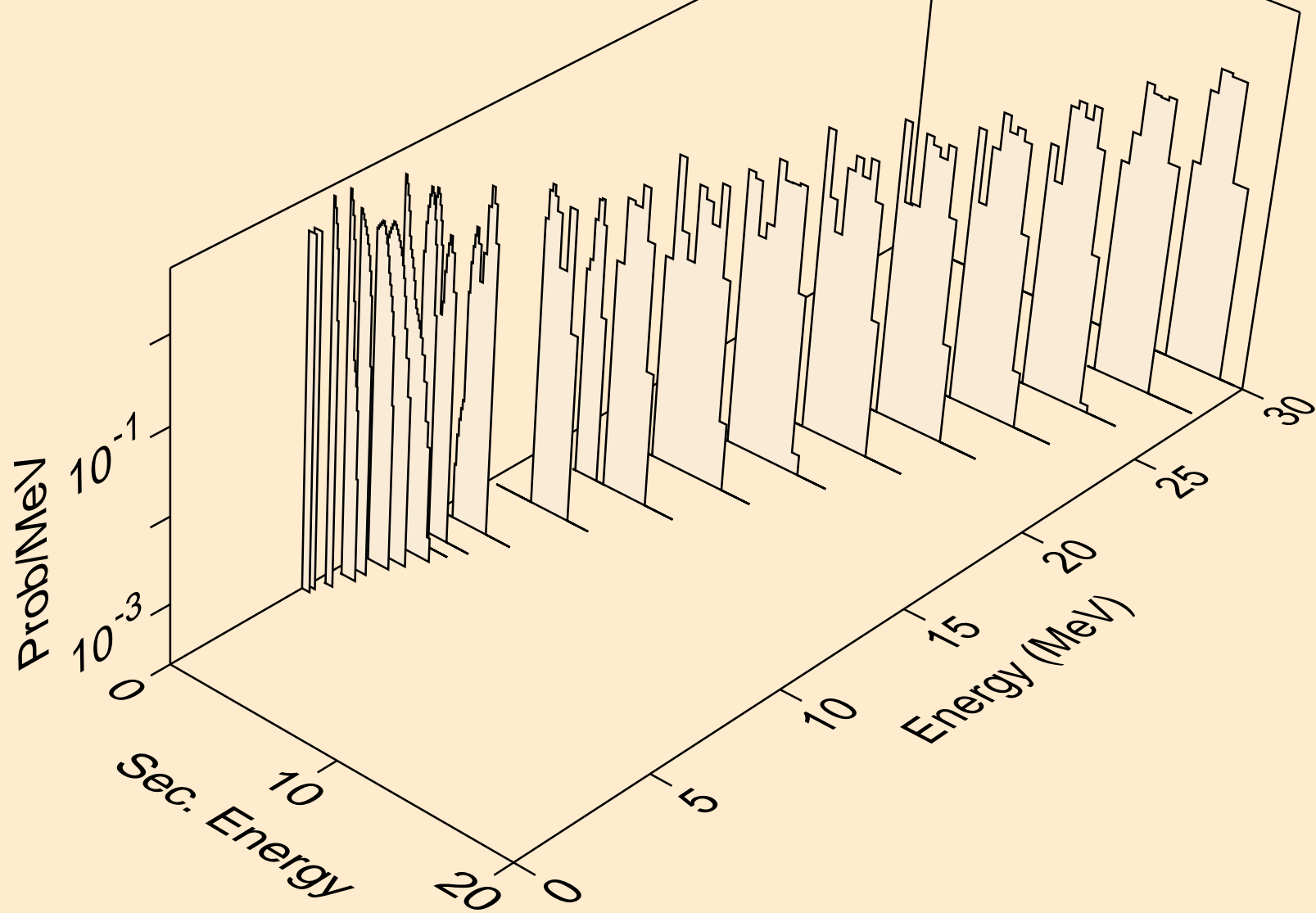
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



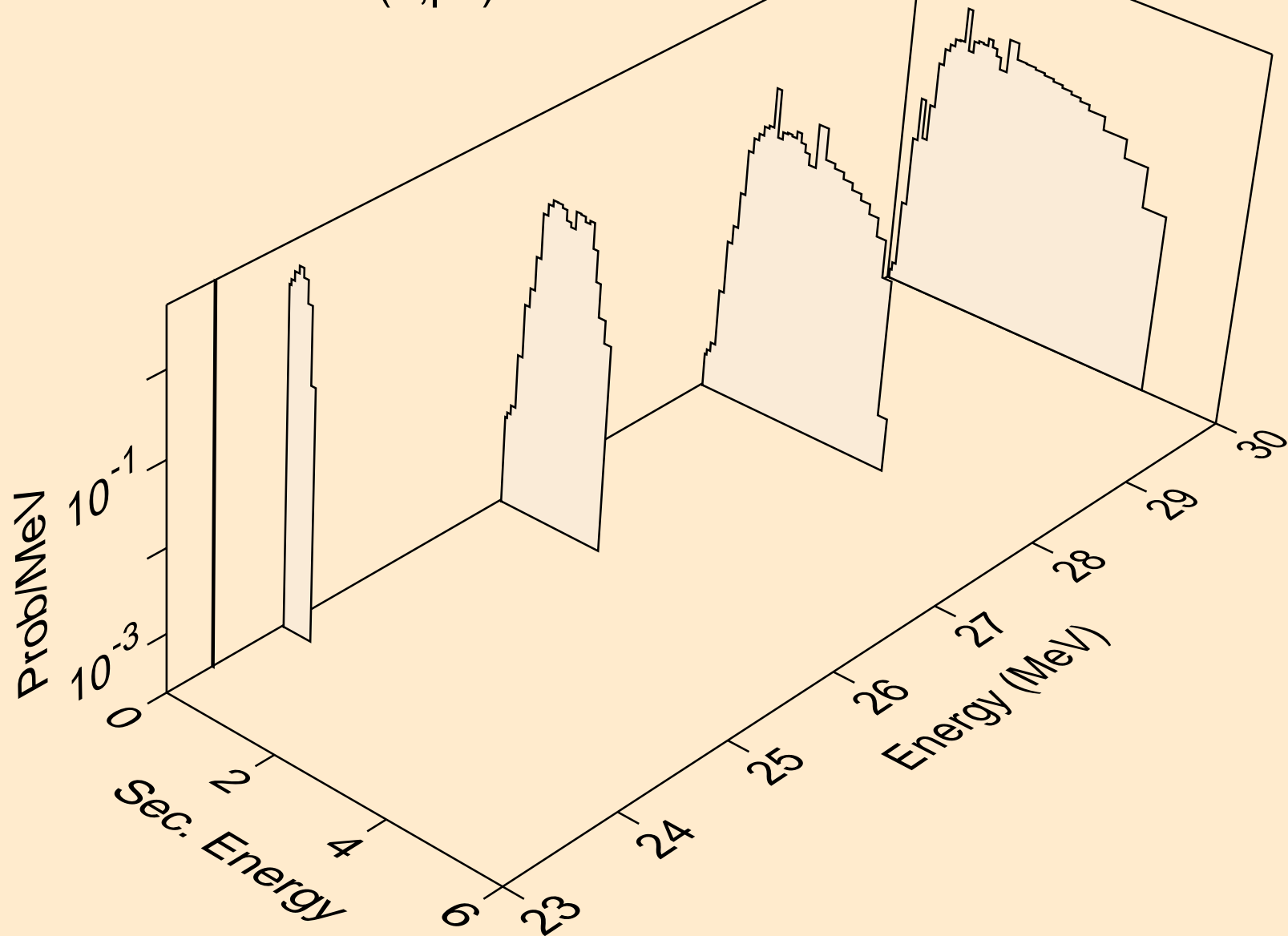
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



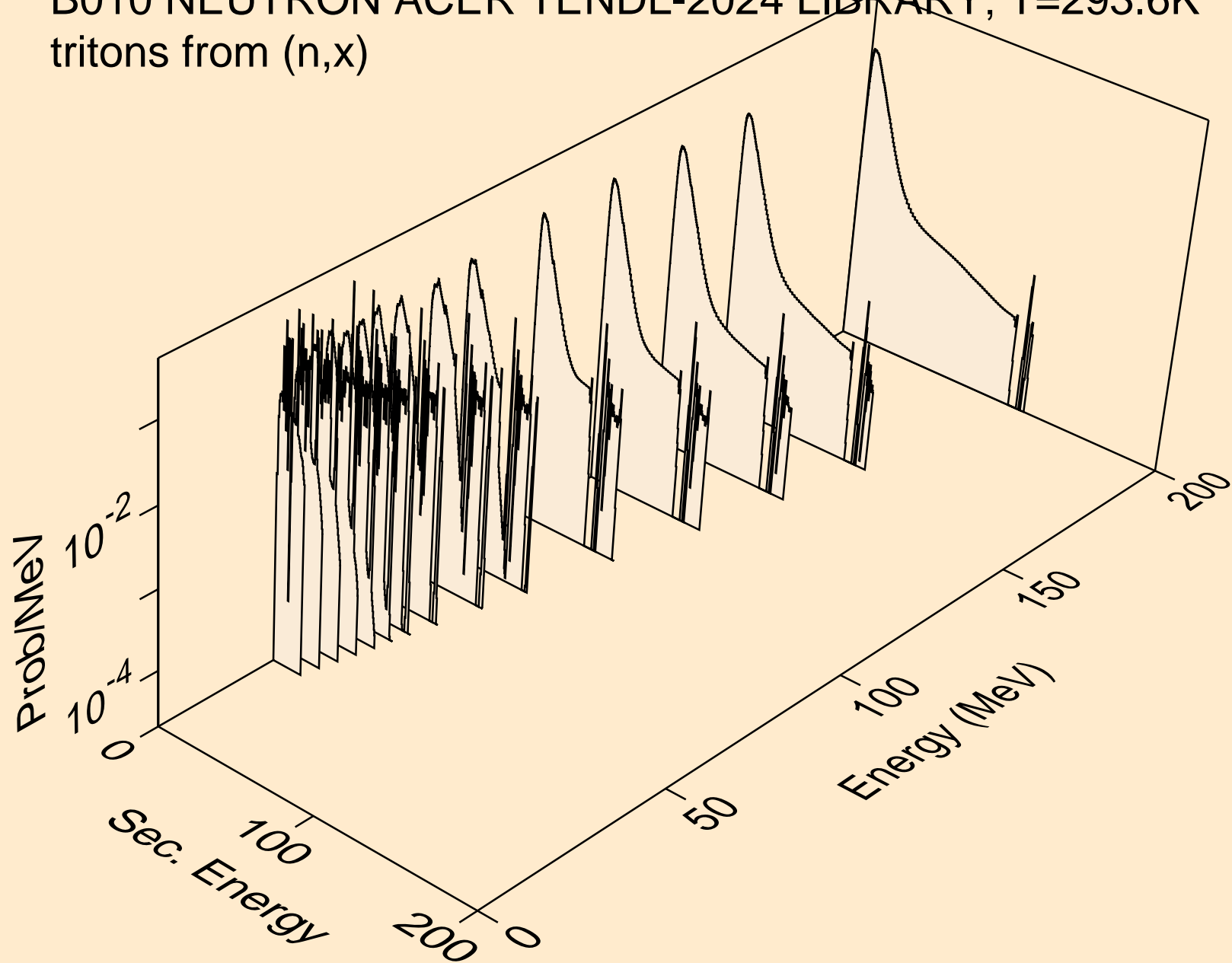
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



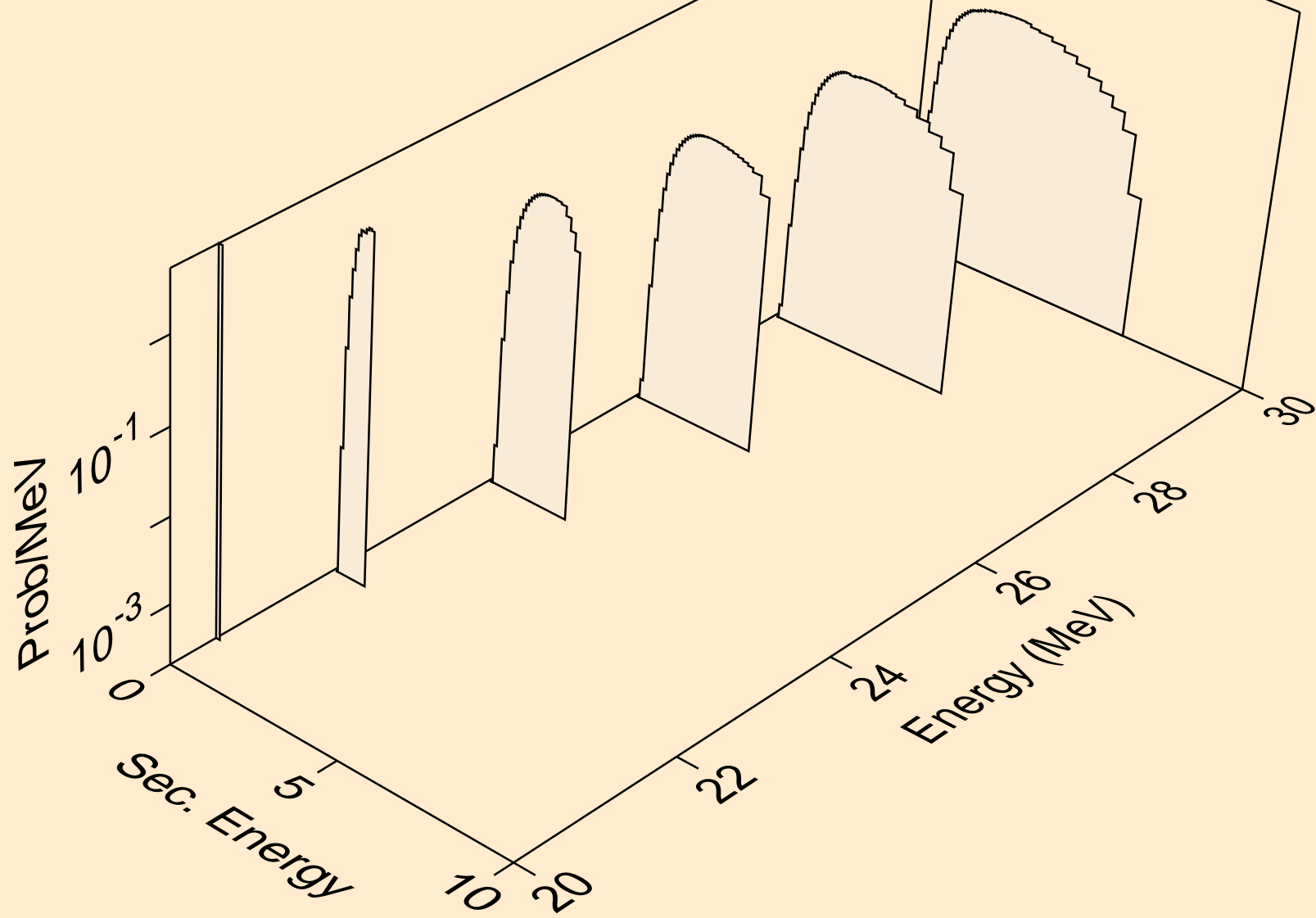
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



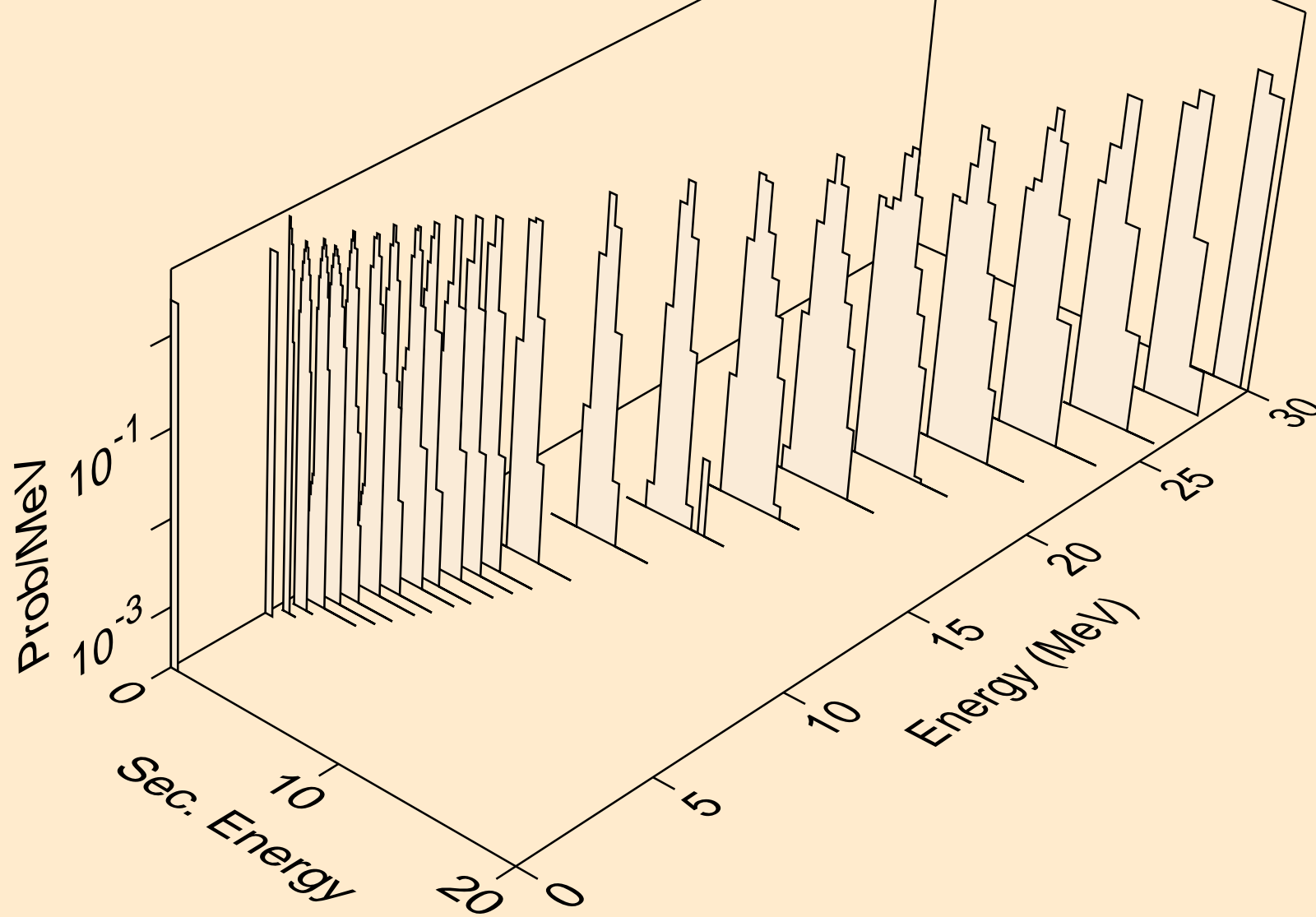
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



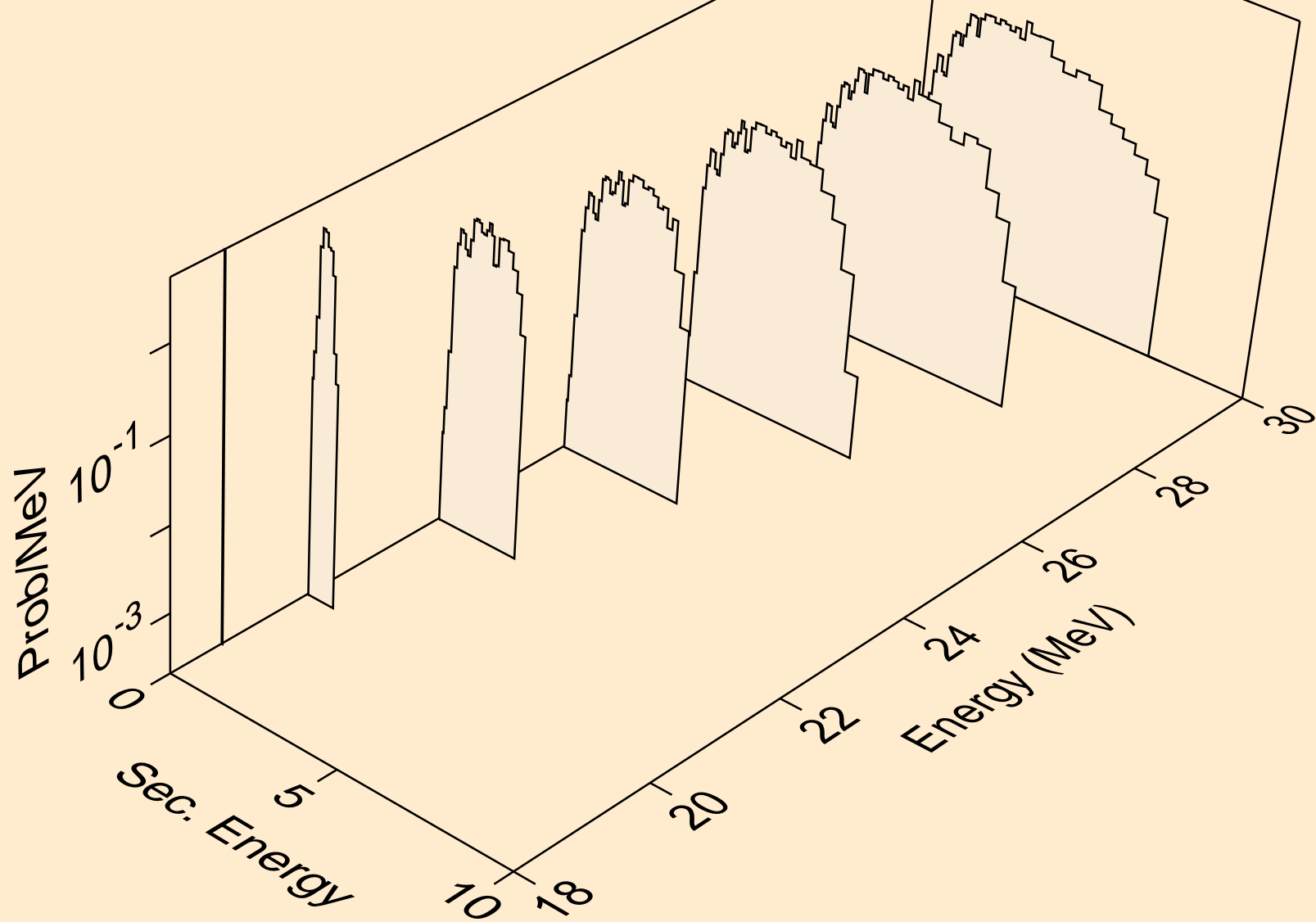
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



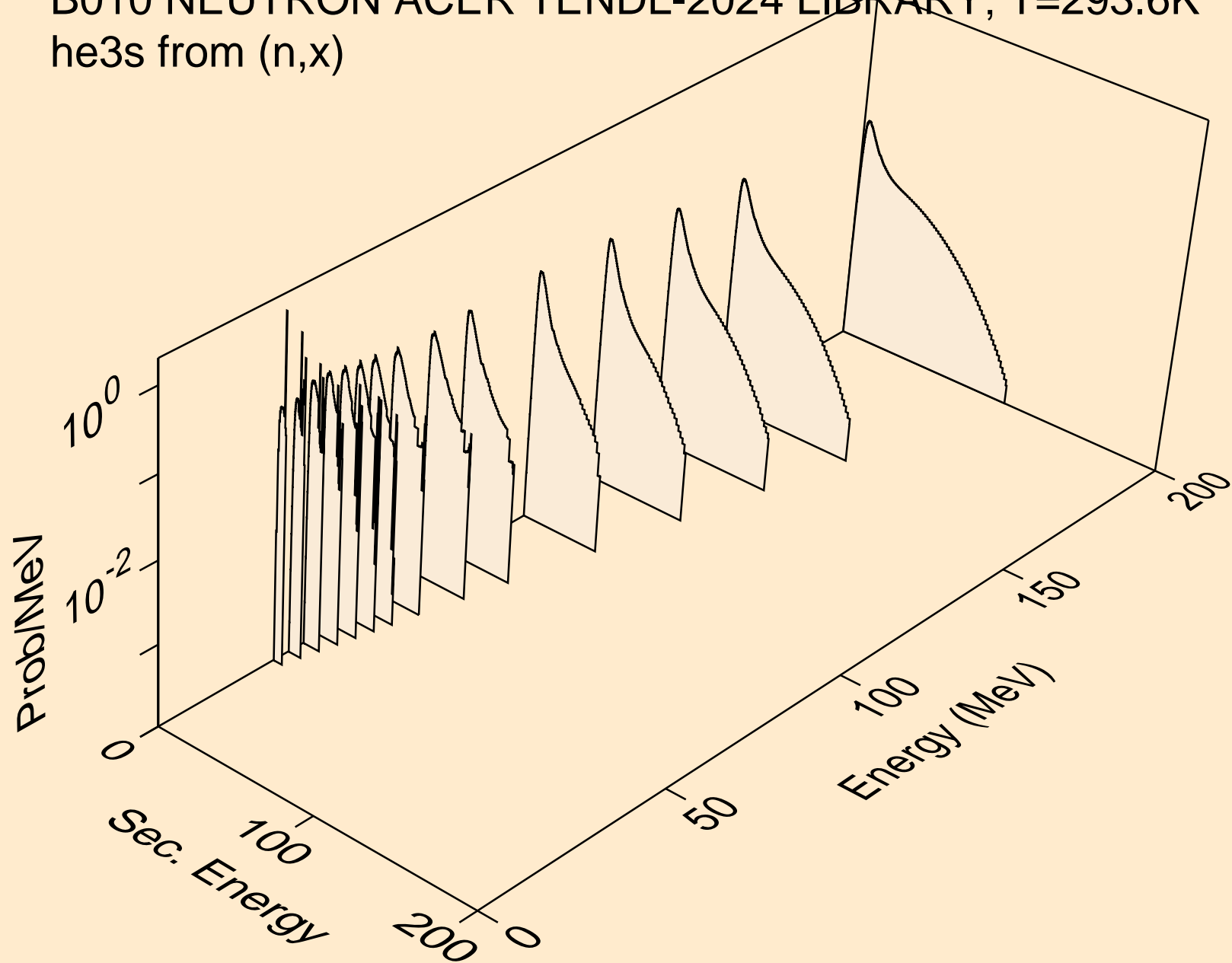
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



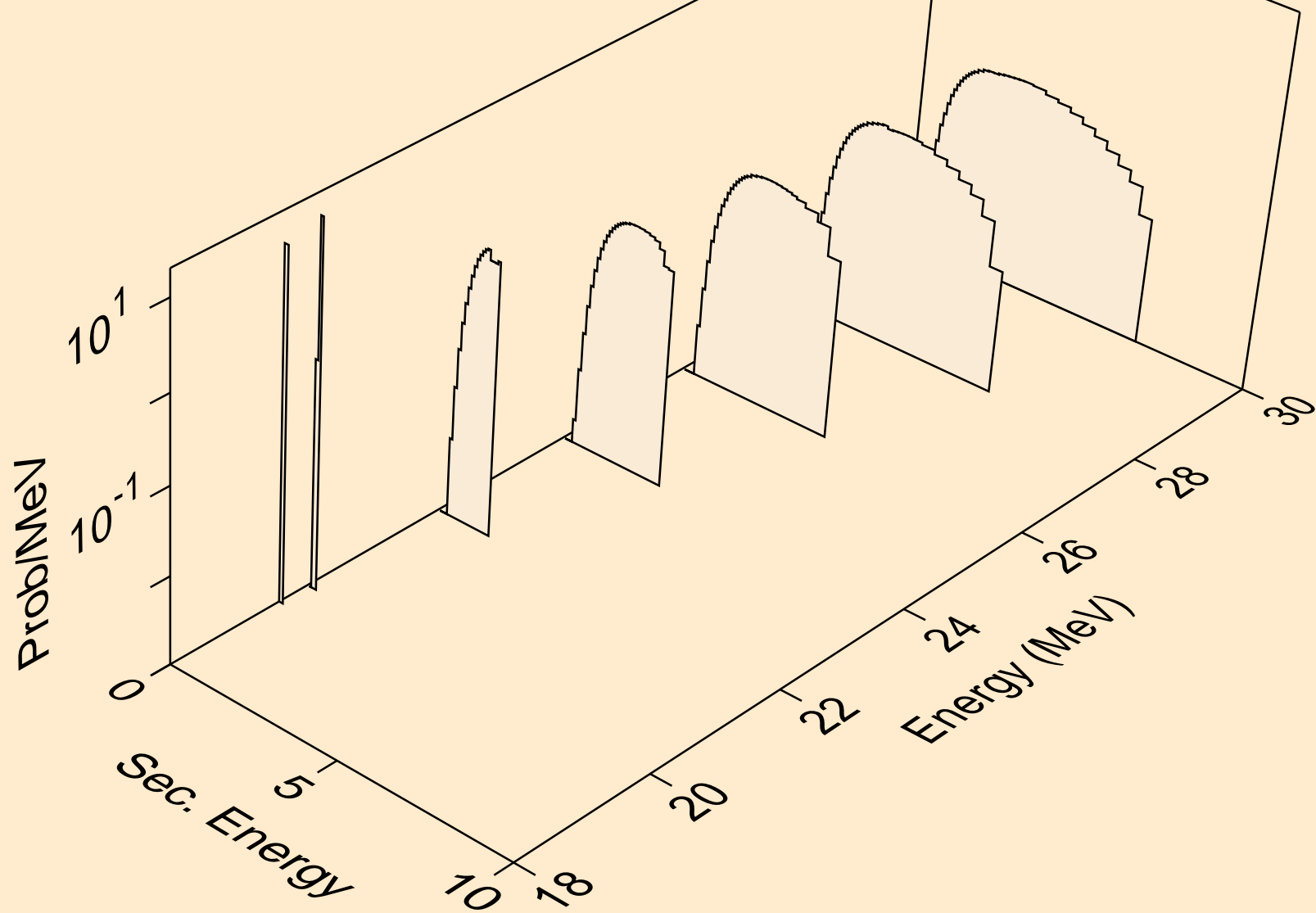
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



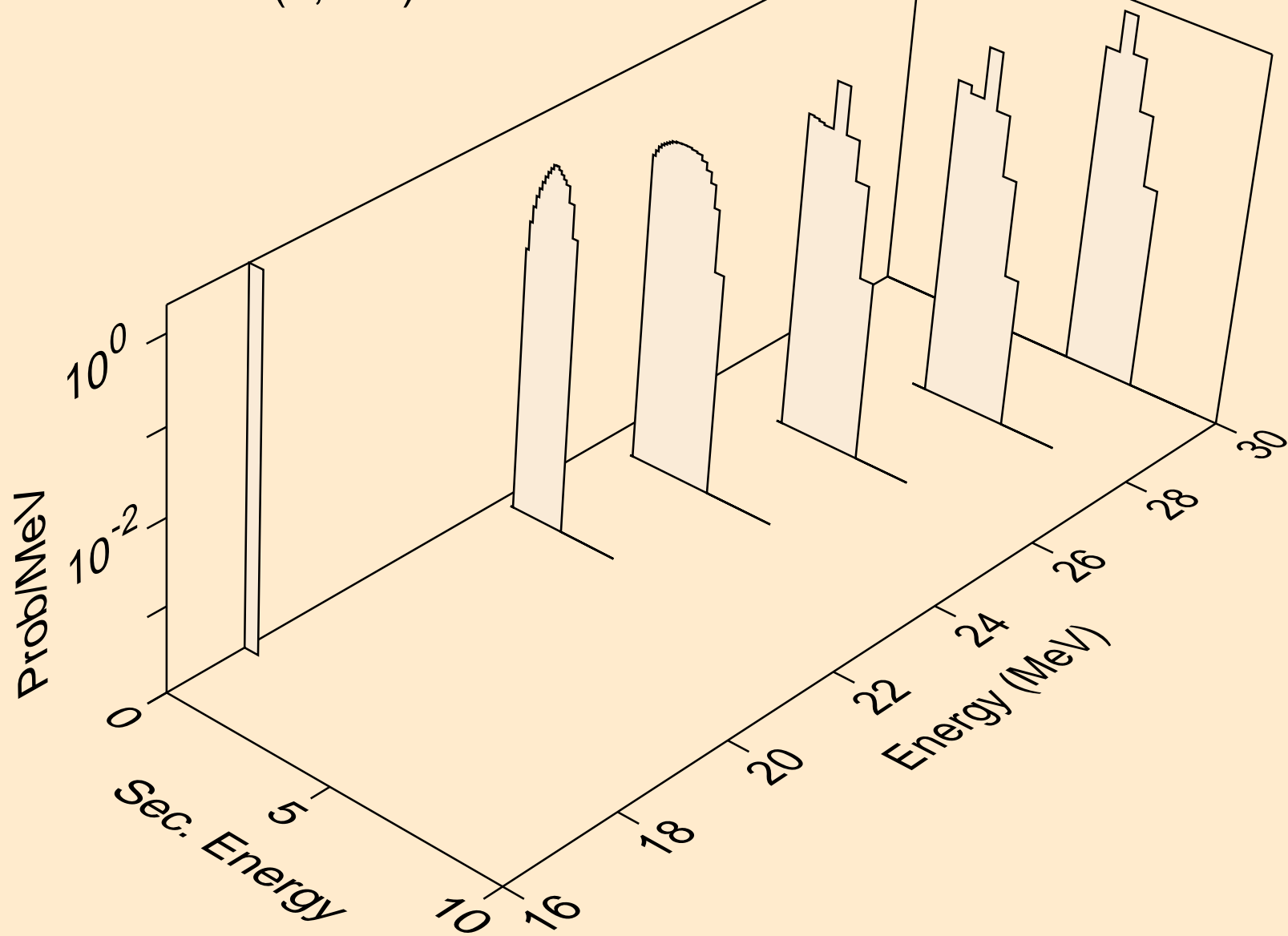
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



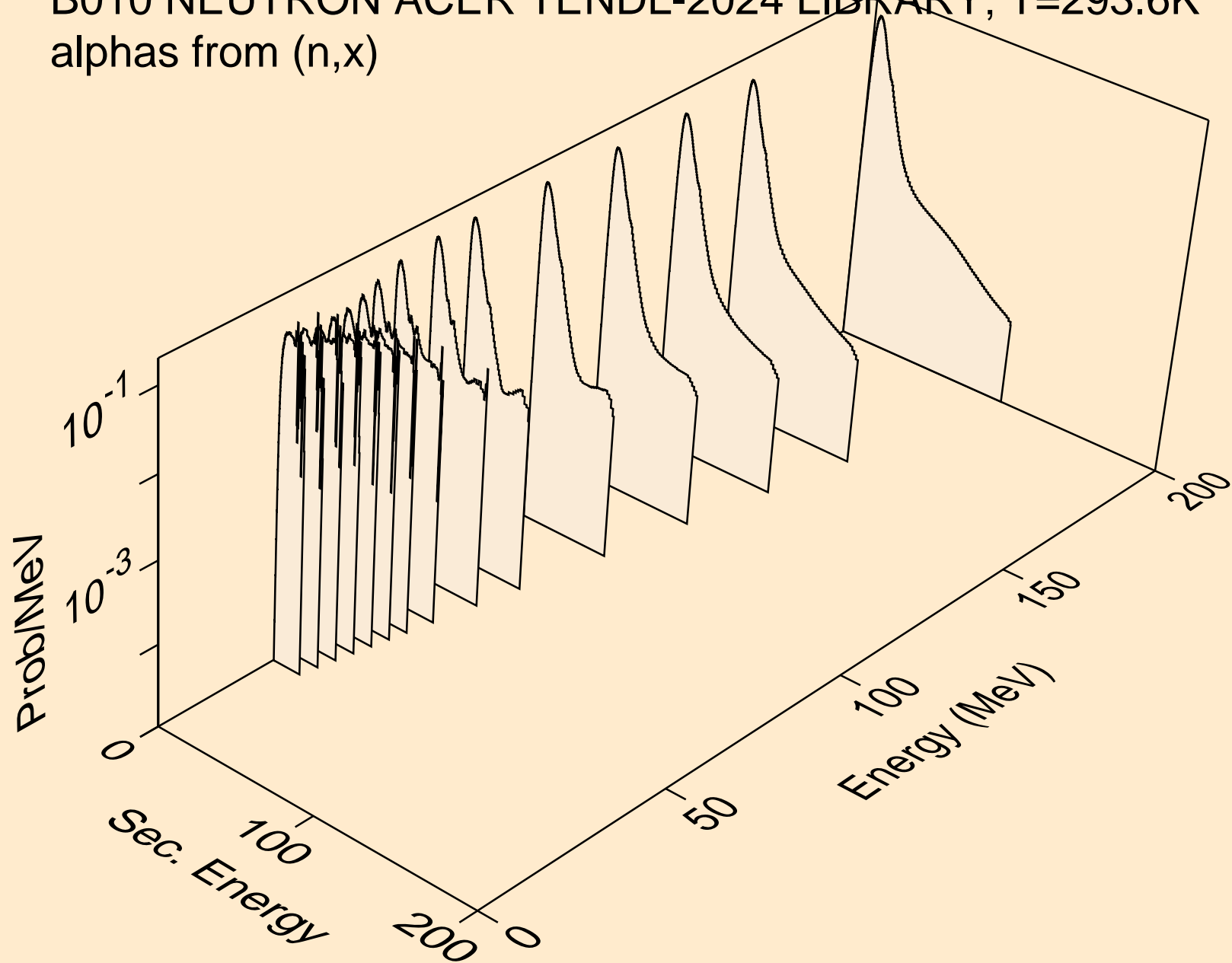
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



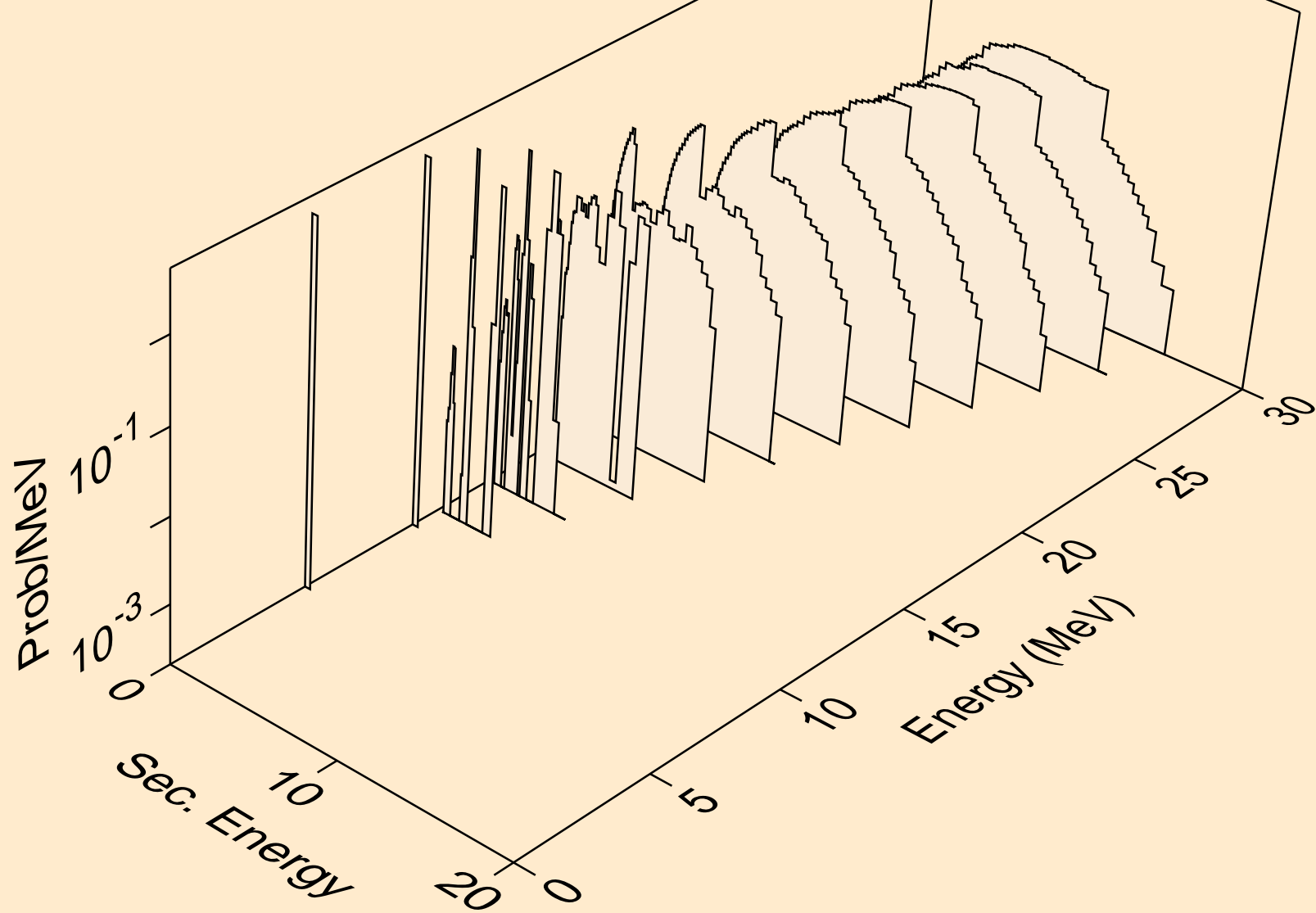
B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



B010 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)

