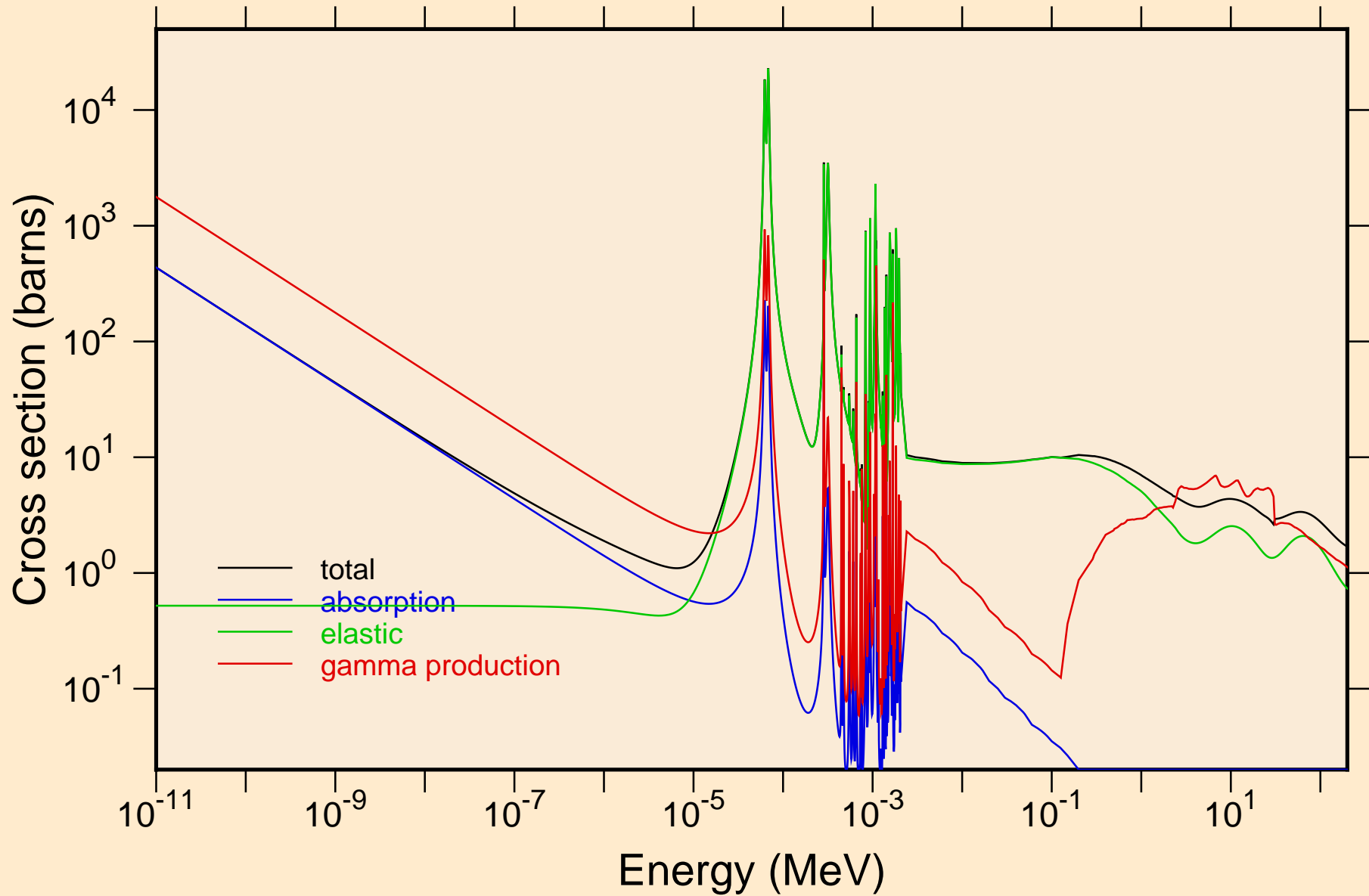
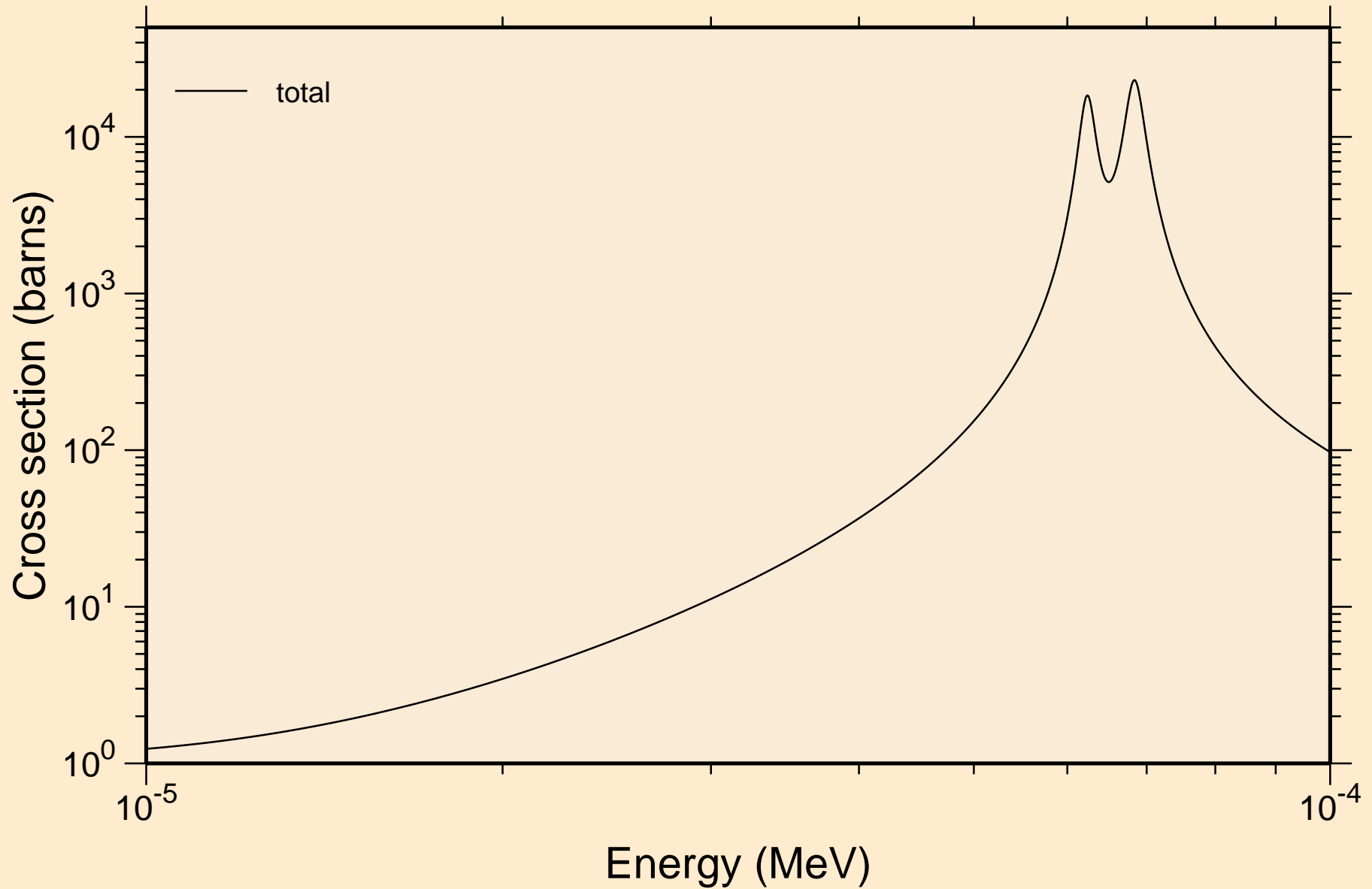


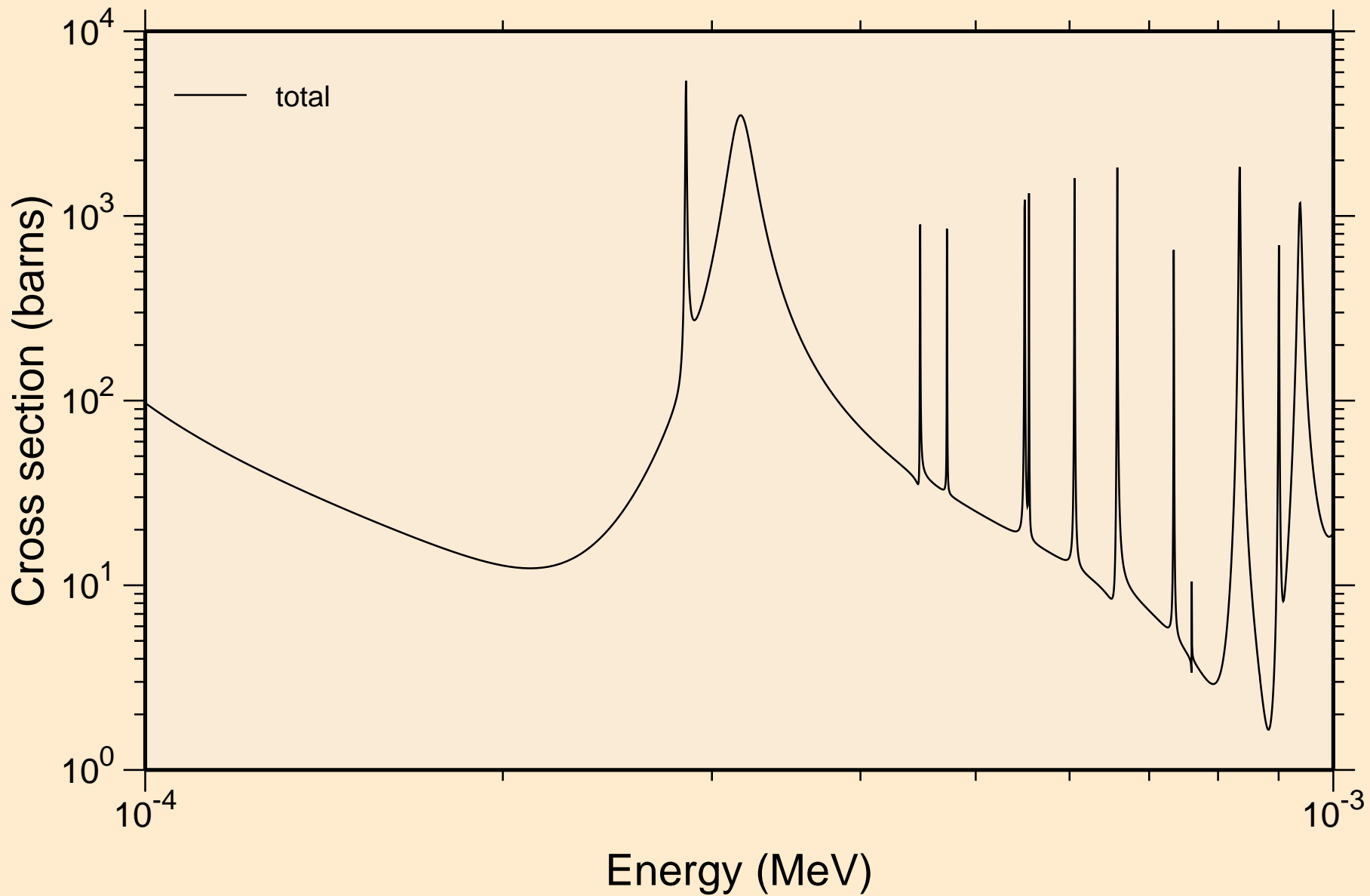
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



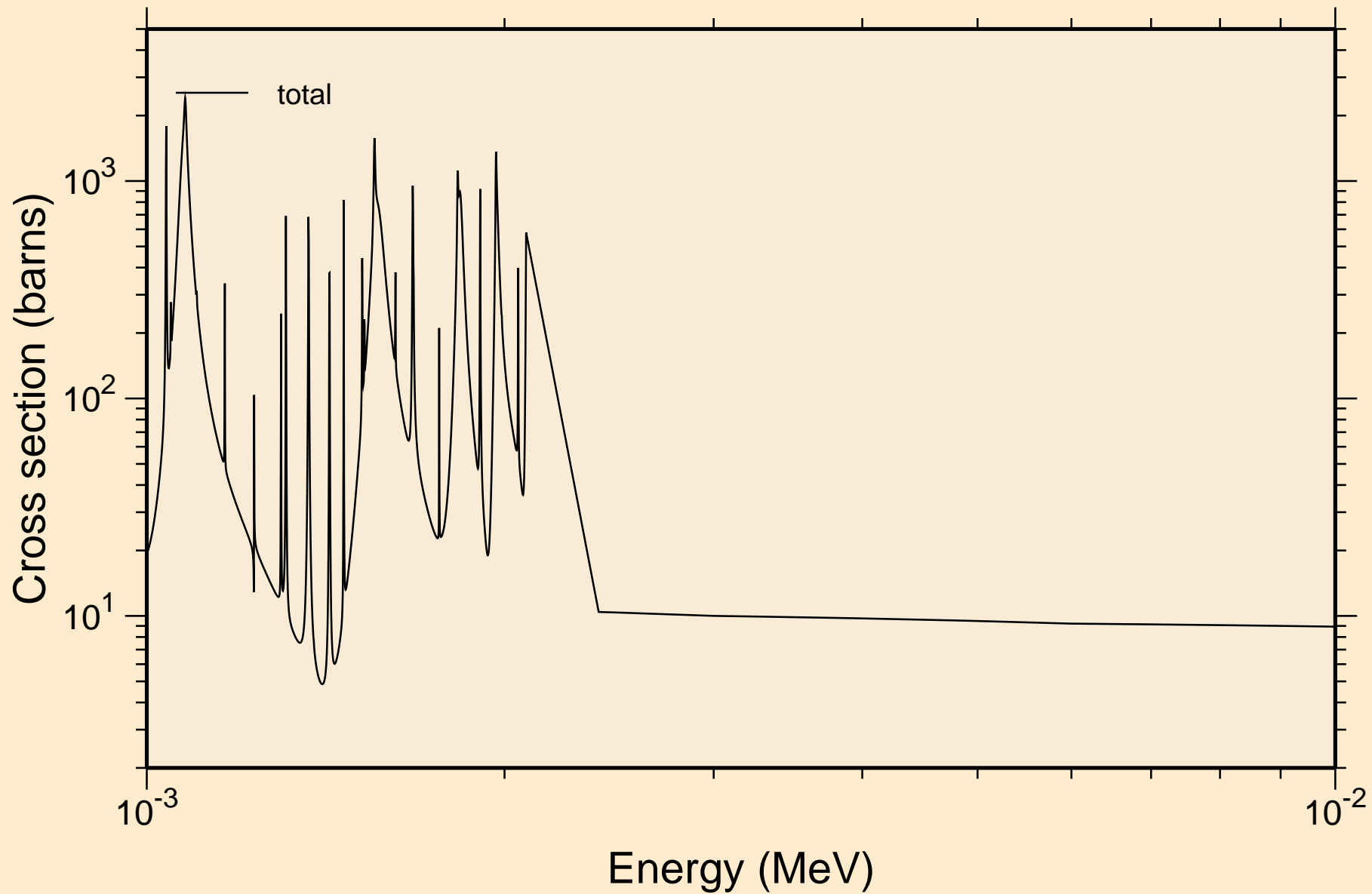
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



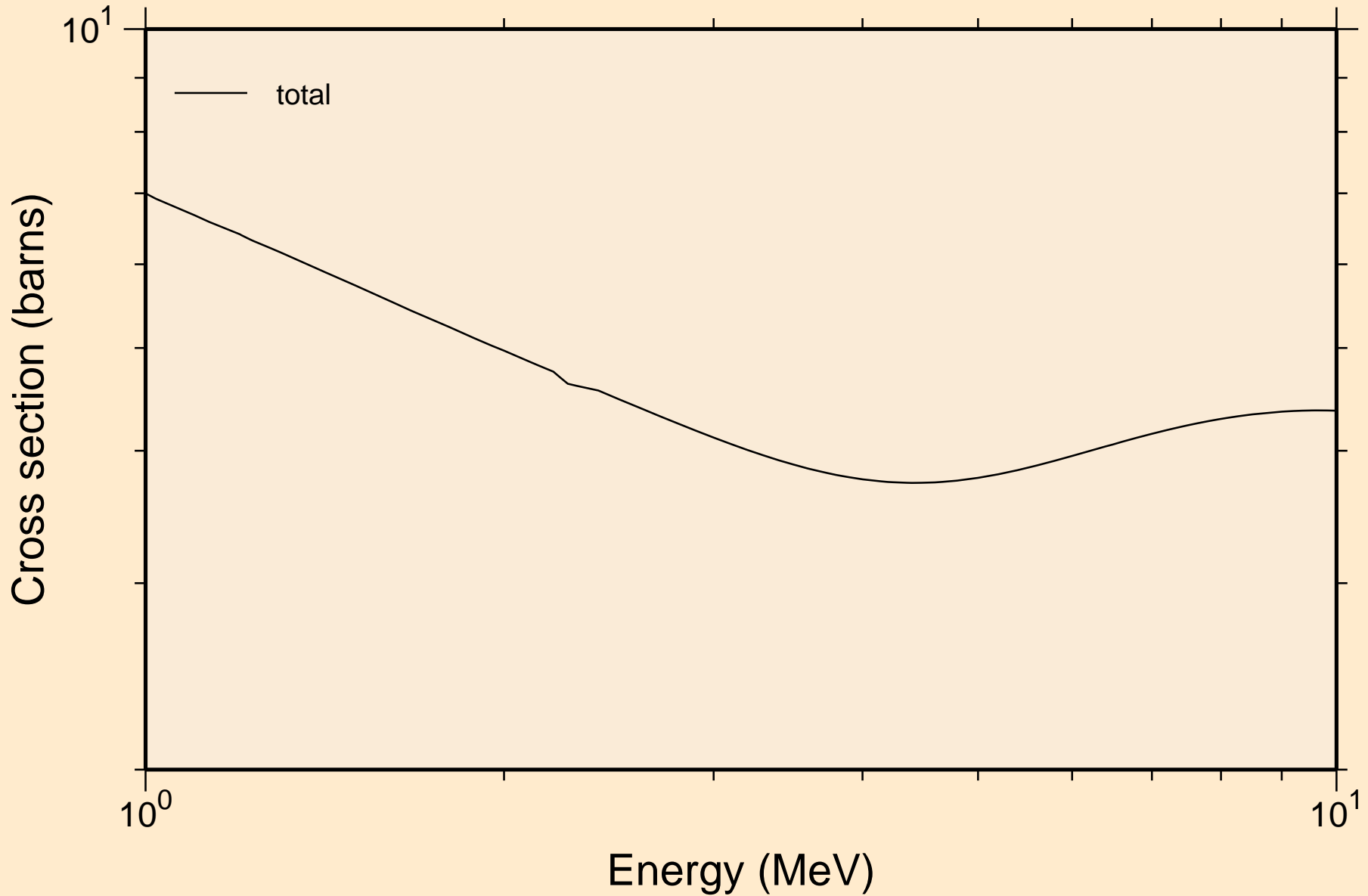
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



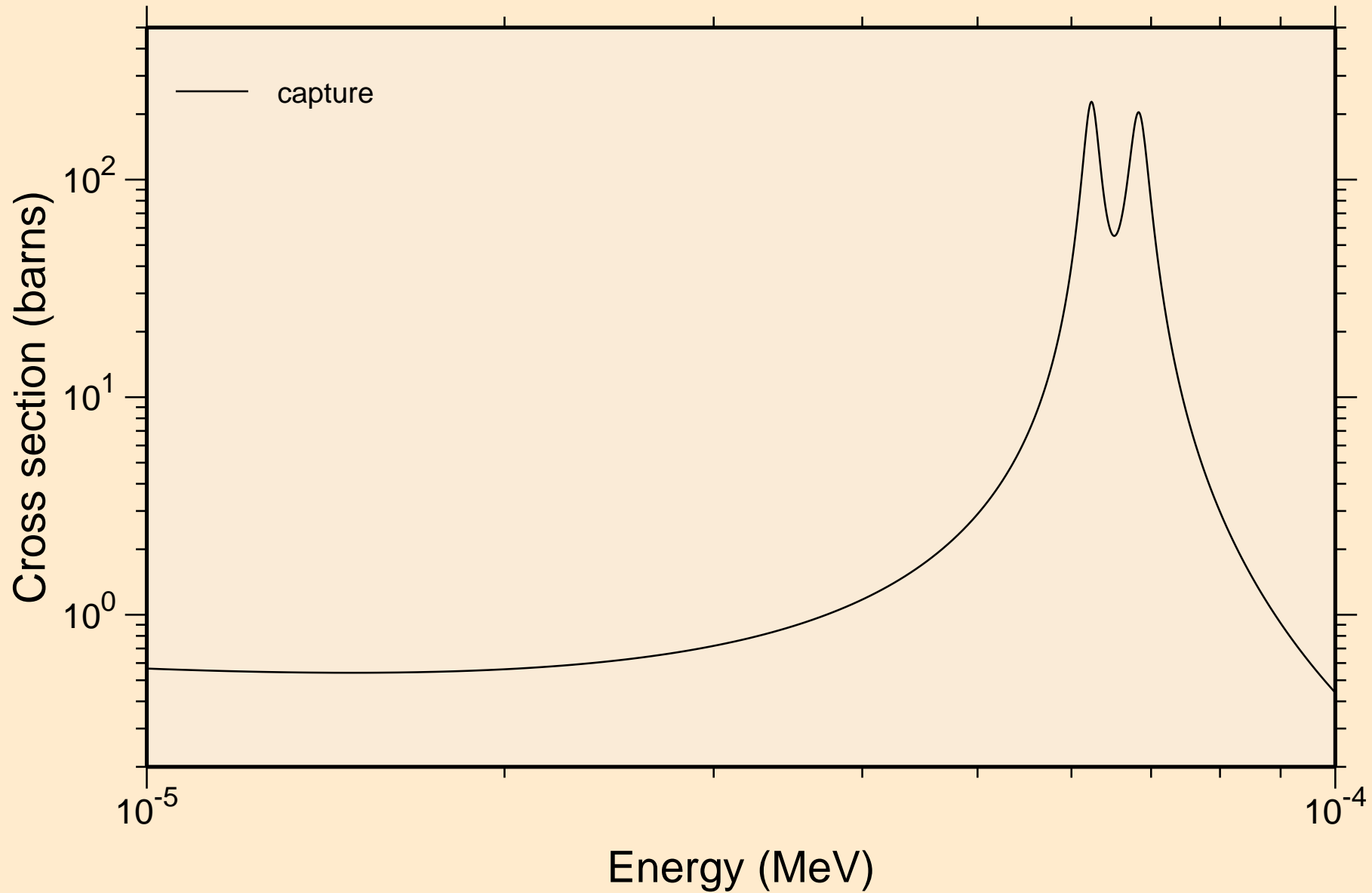
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



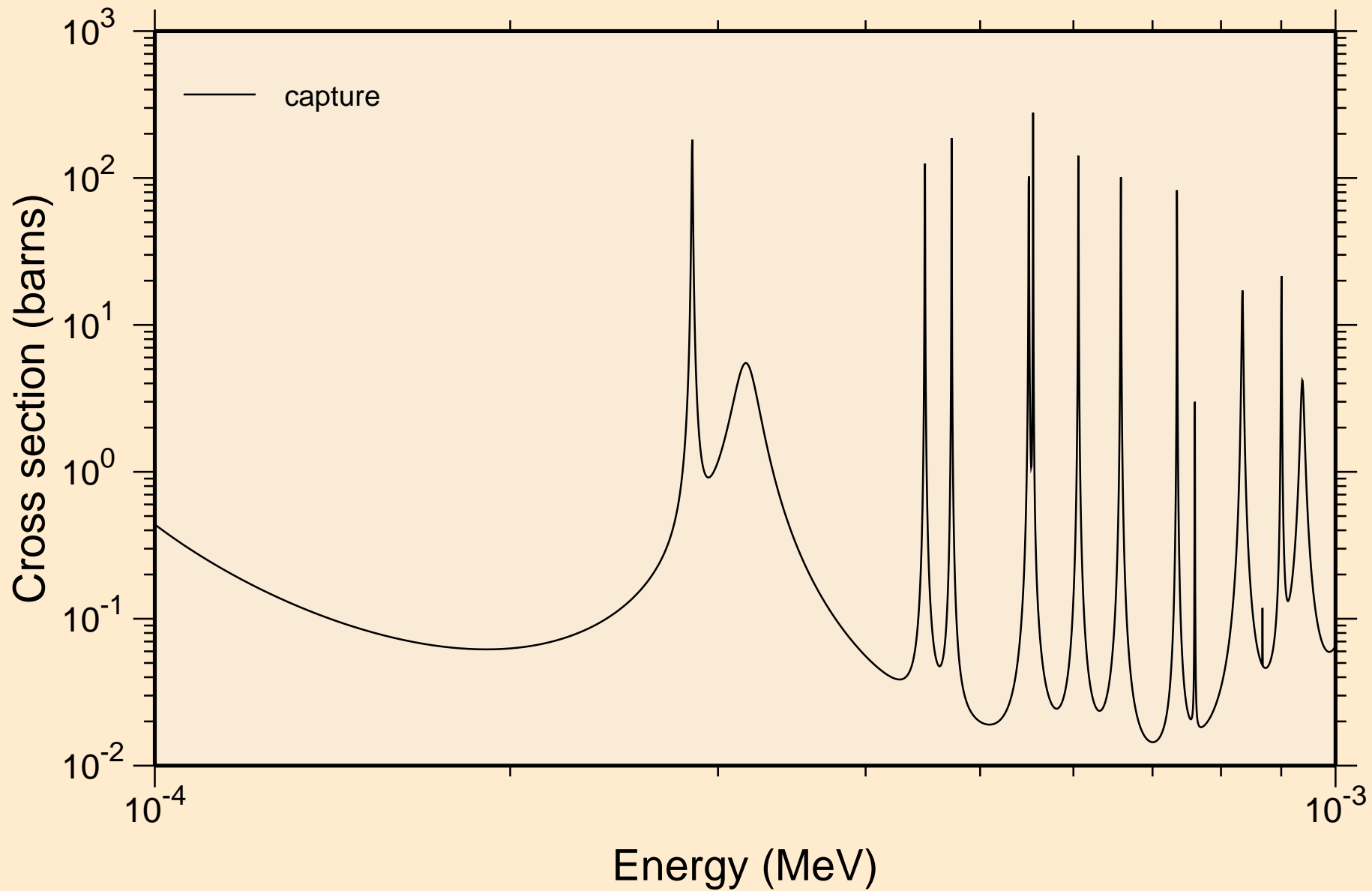
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



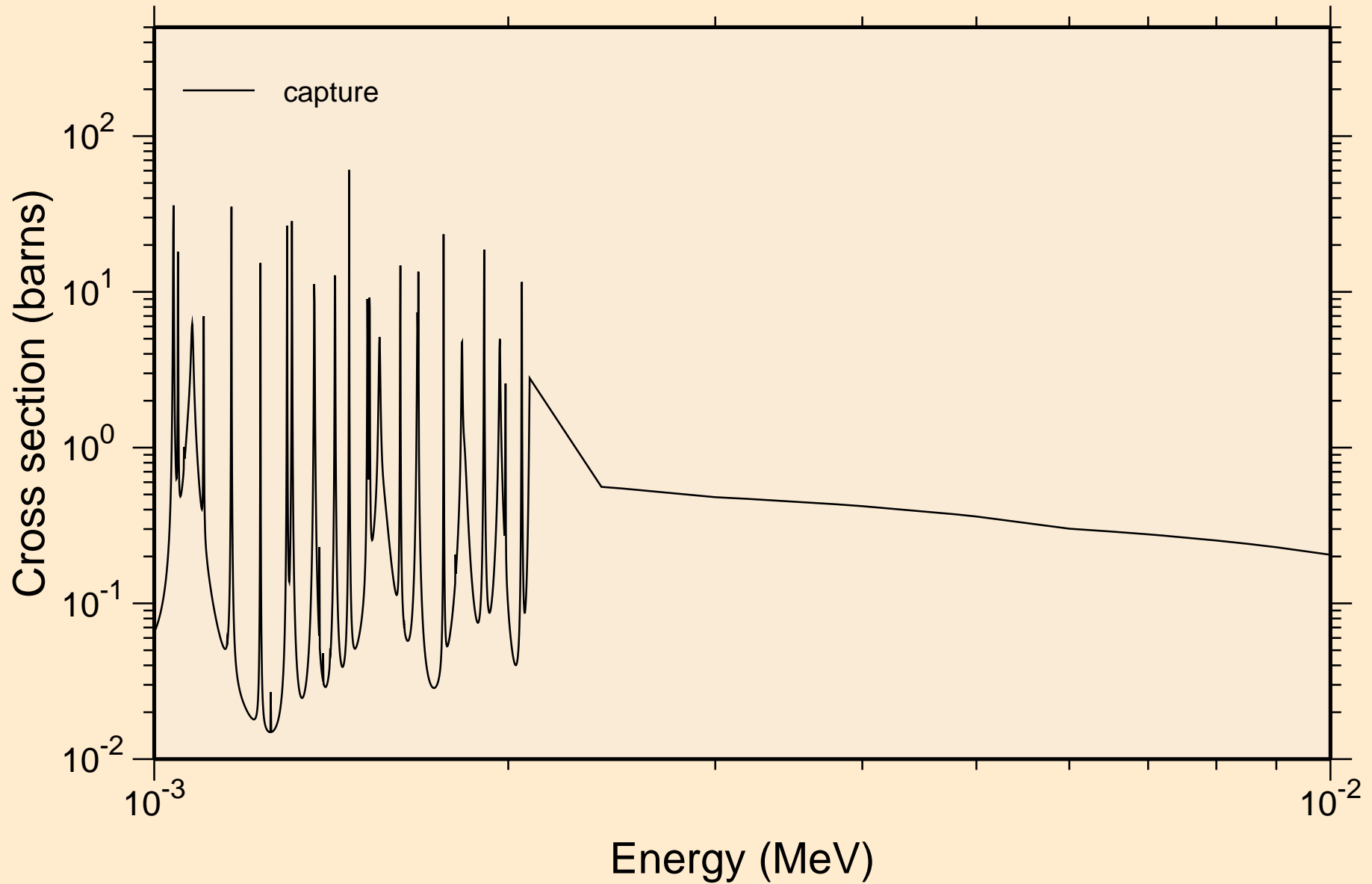
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



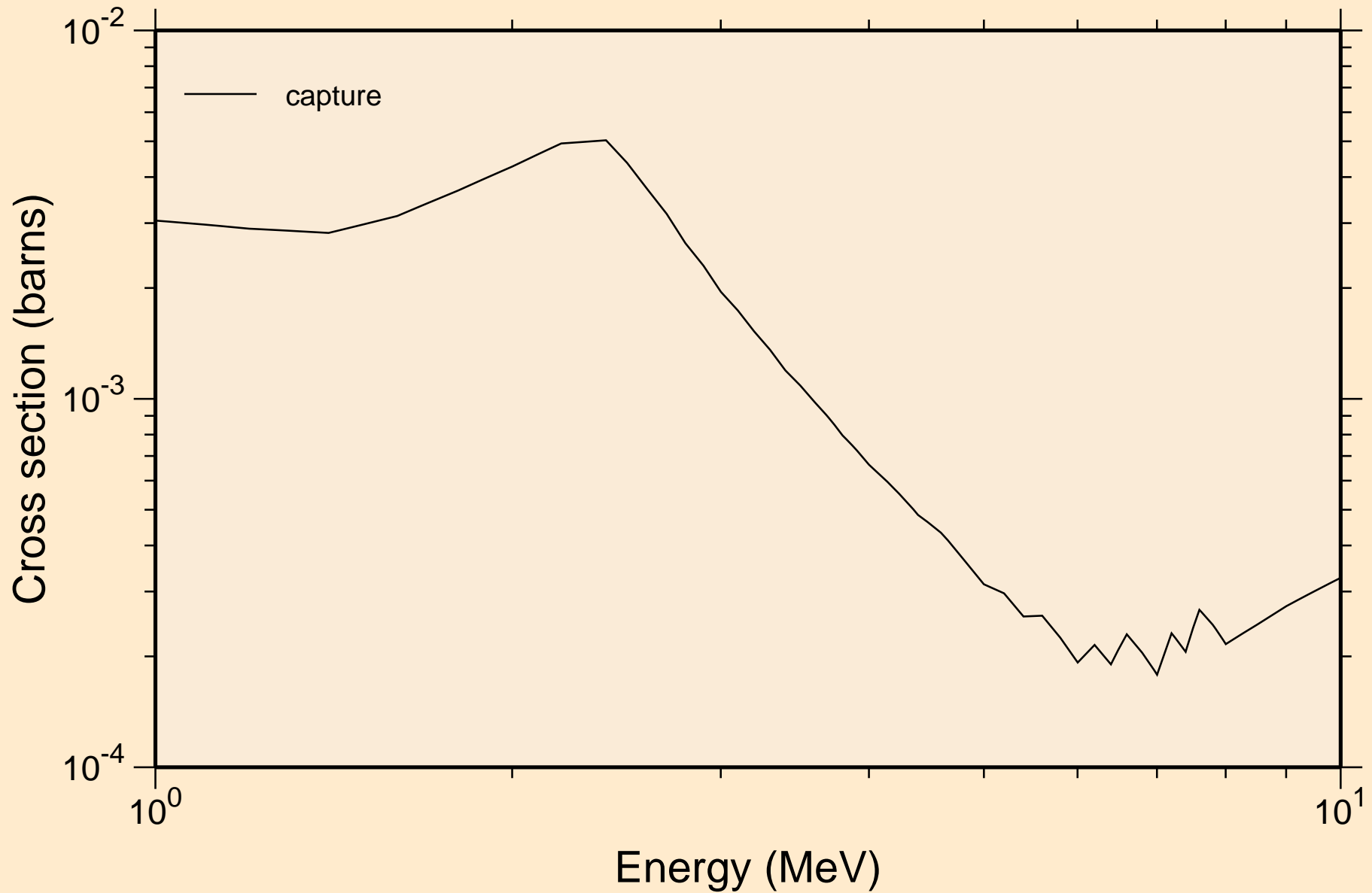
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

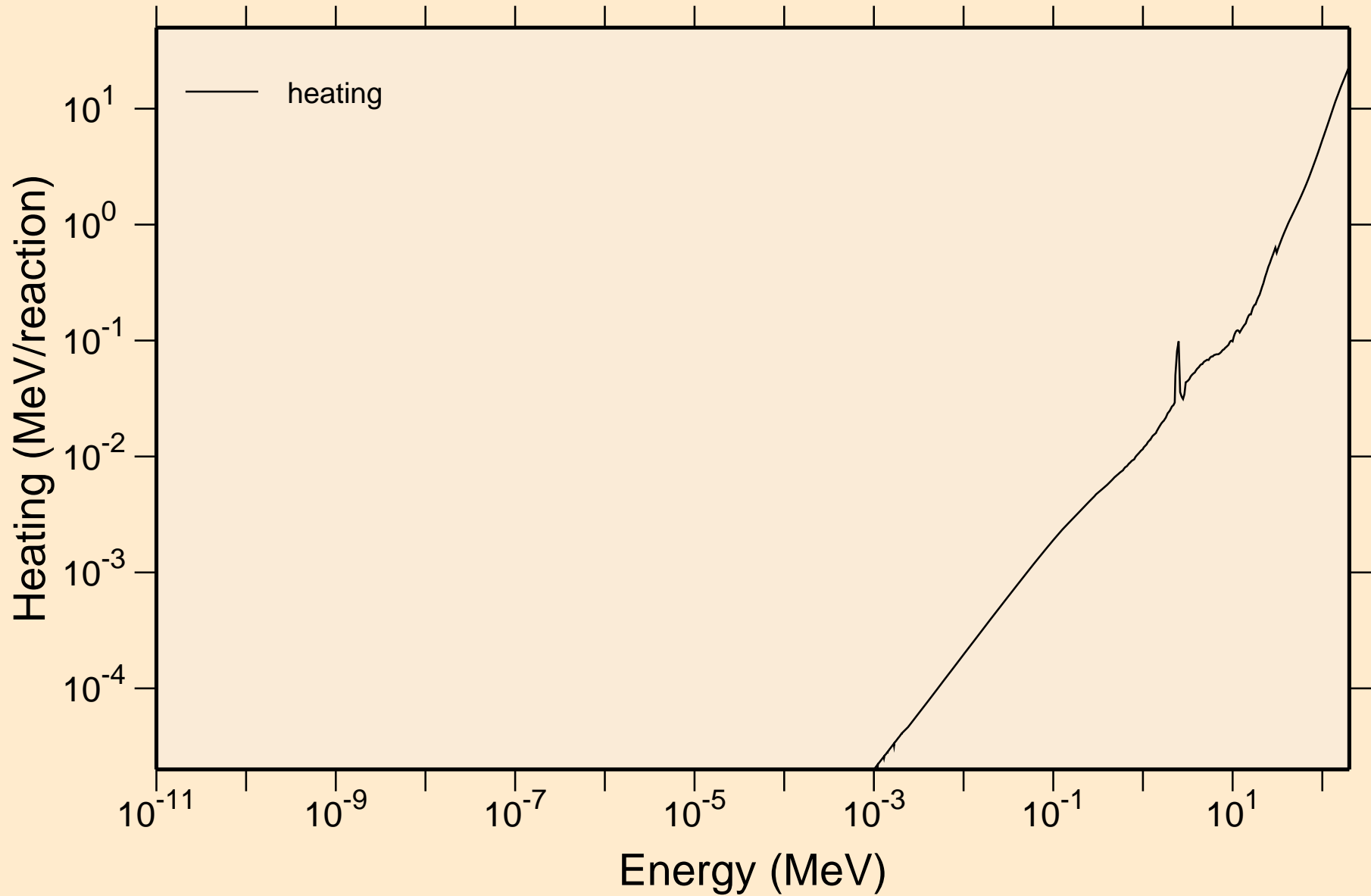


Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

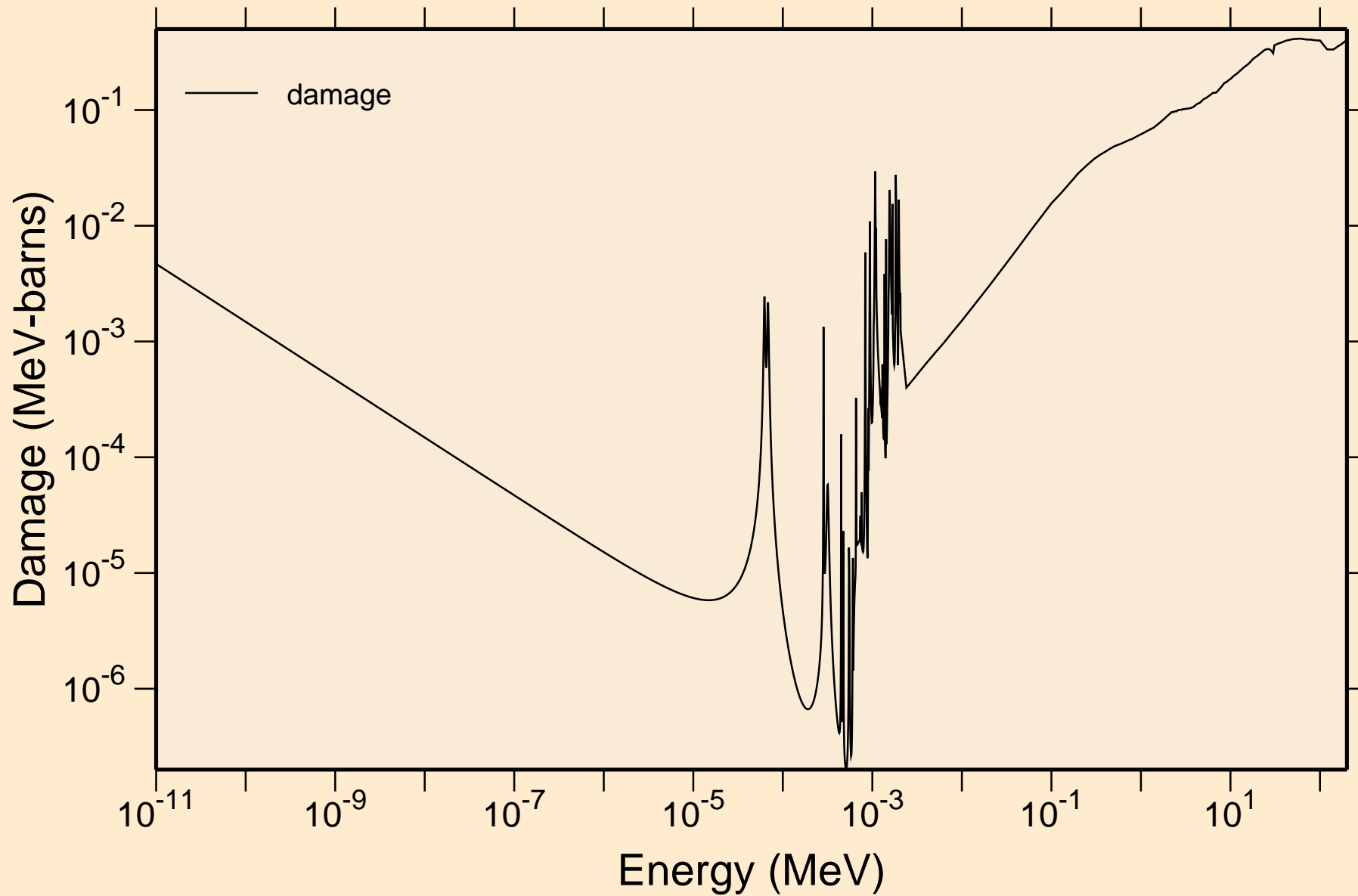


Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

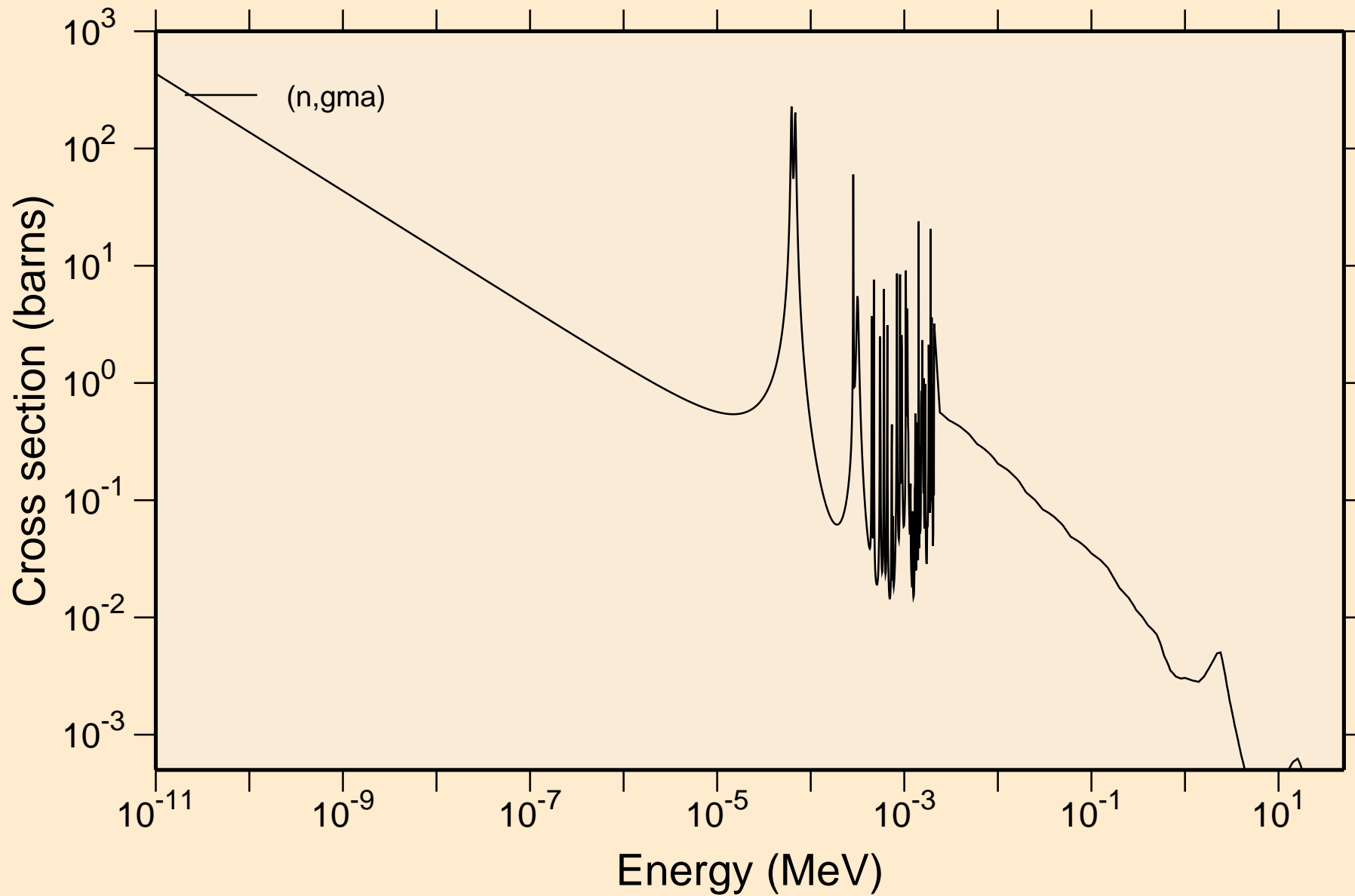
Heating



Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

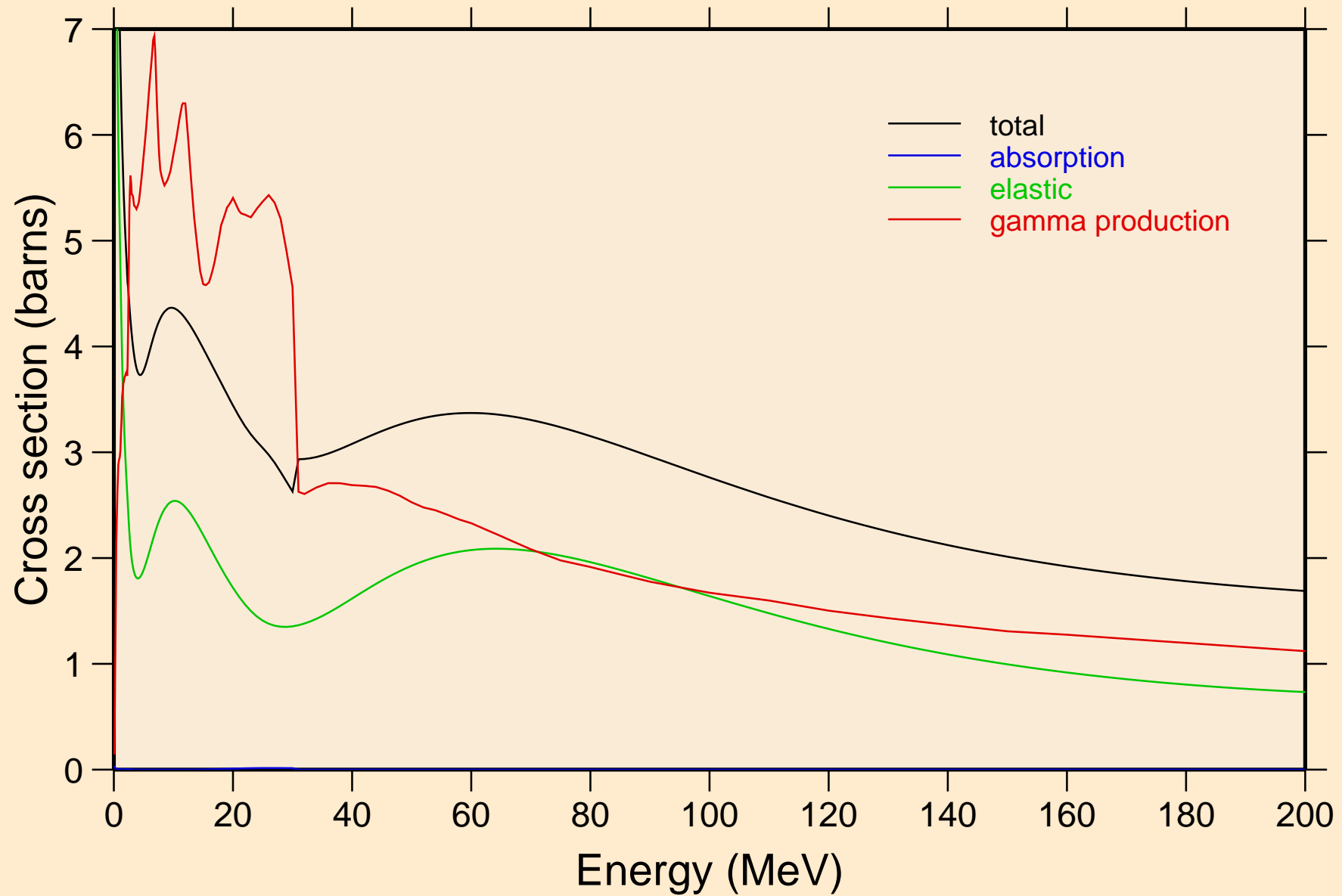


Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



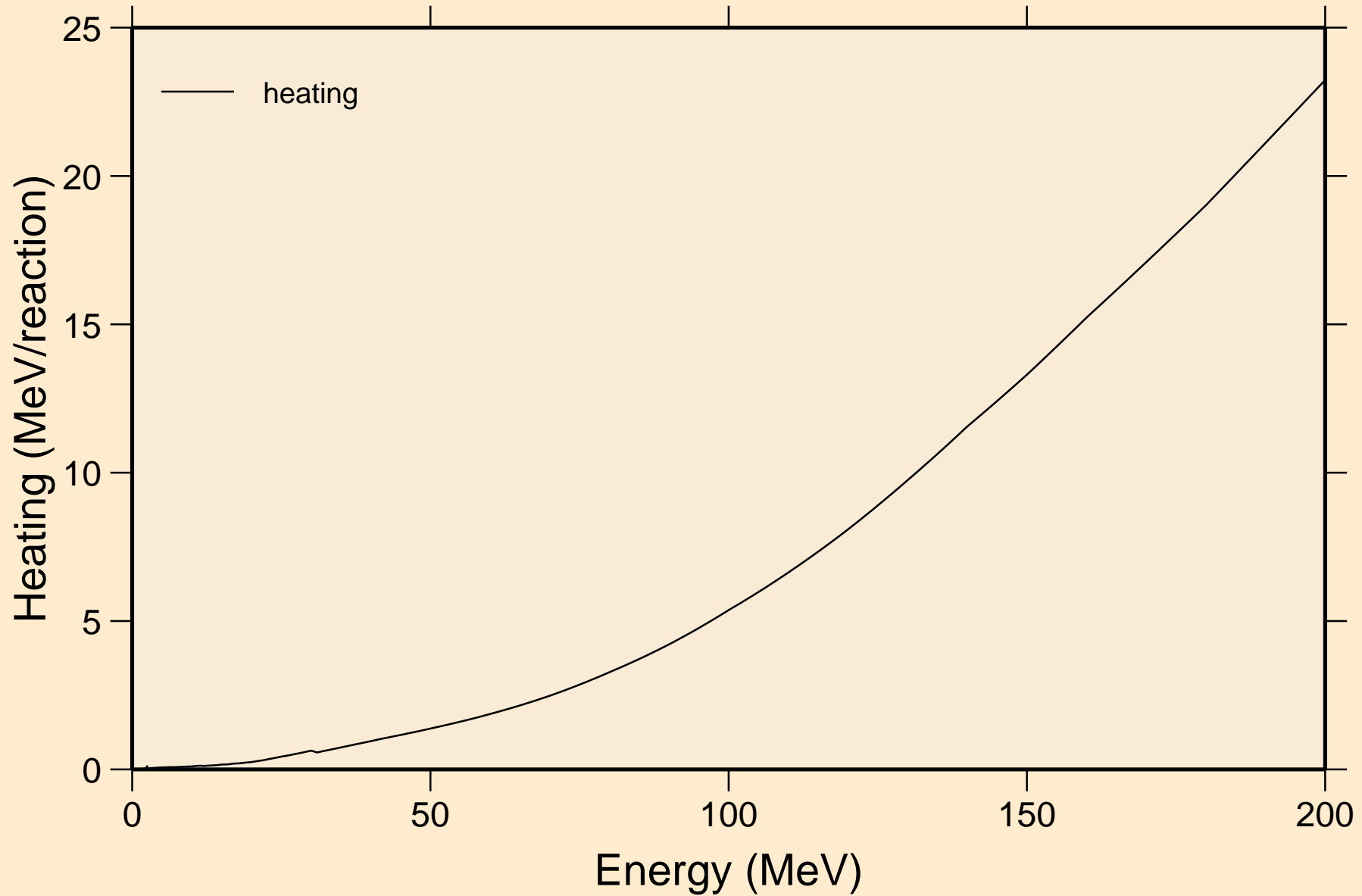
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



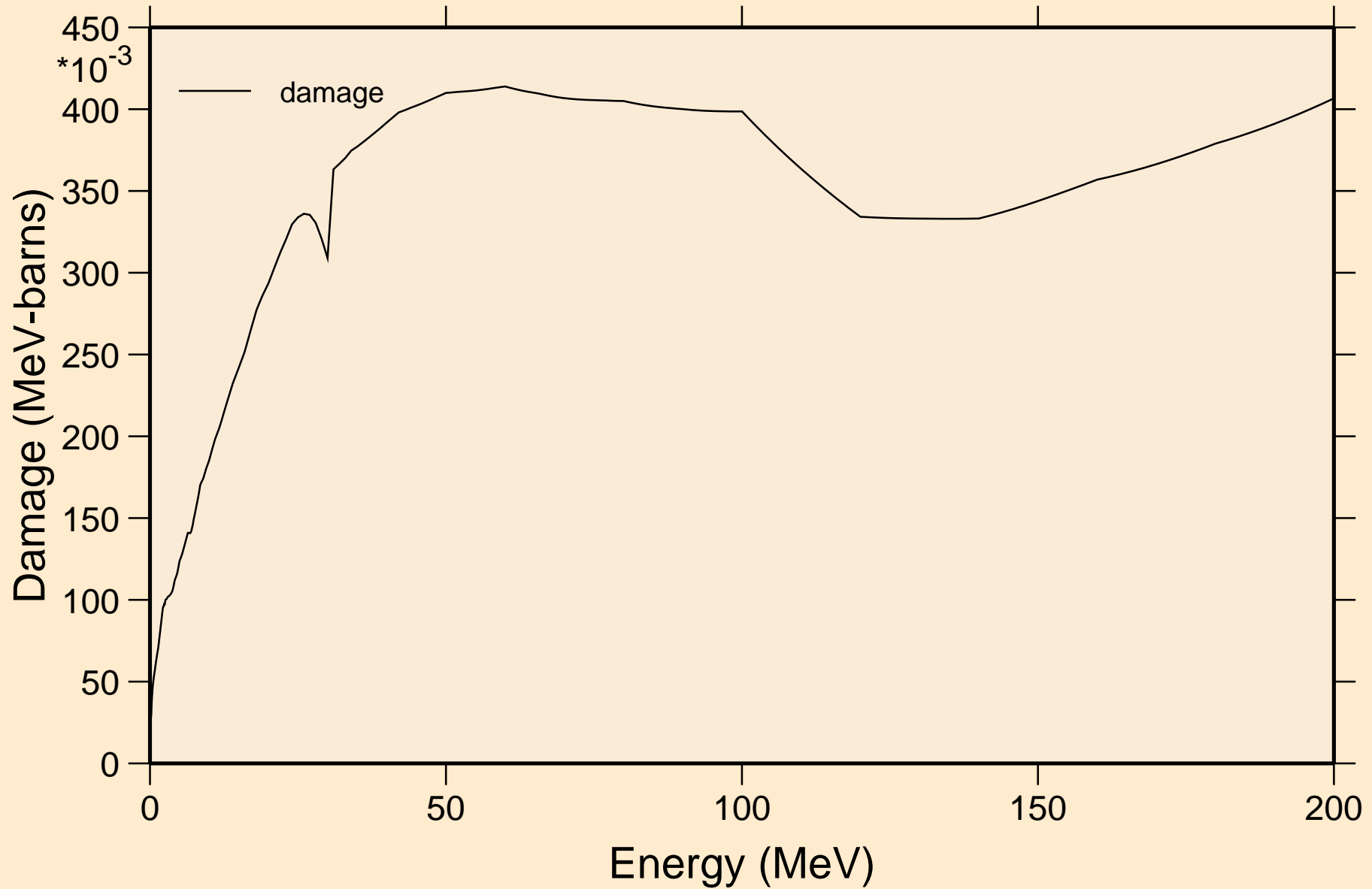
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

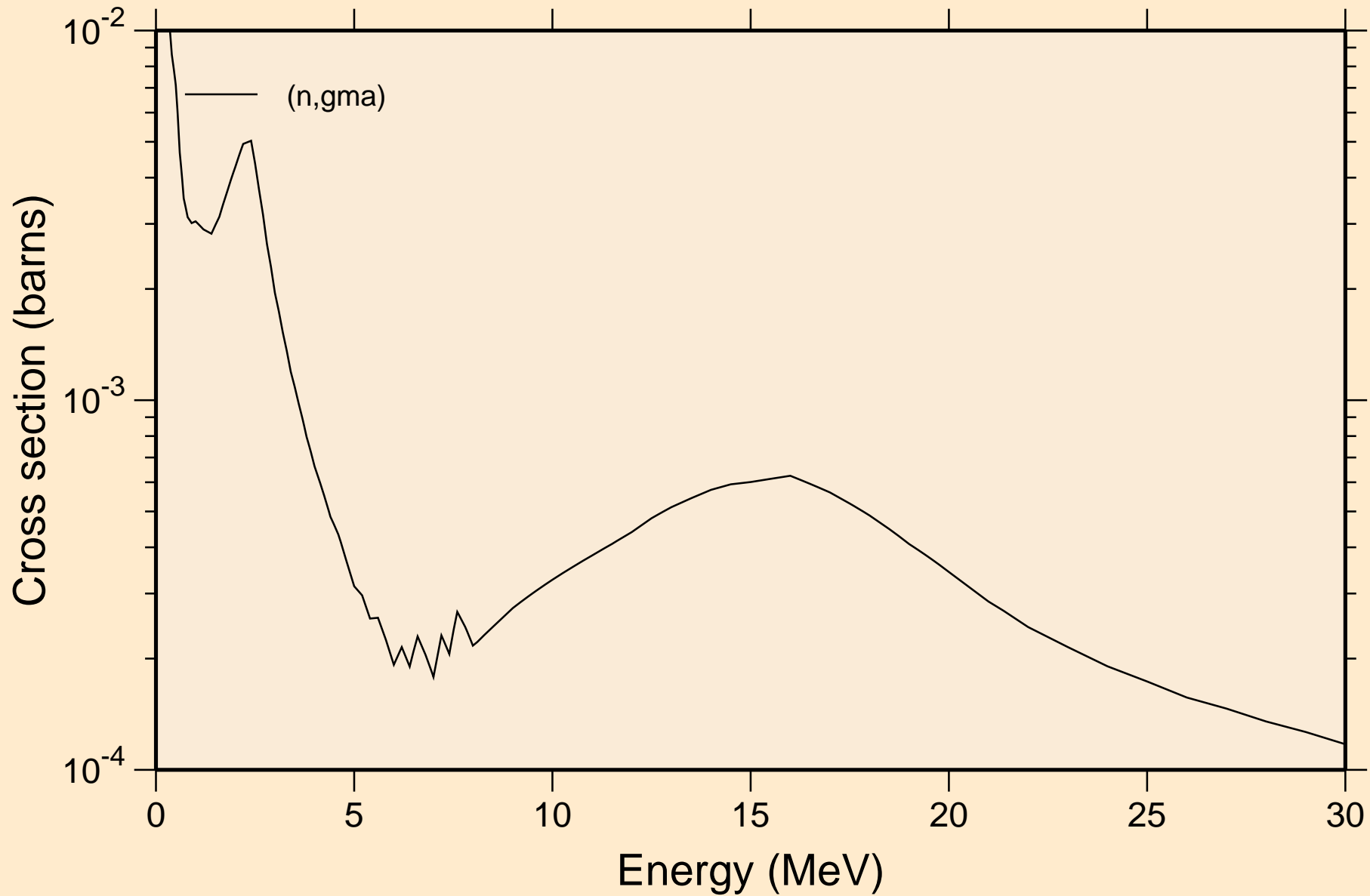


Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

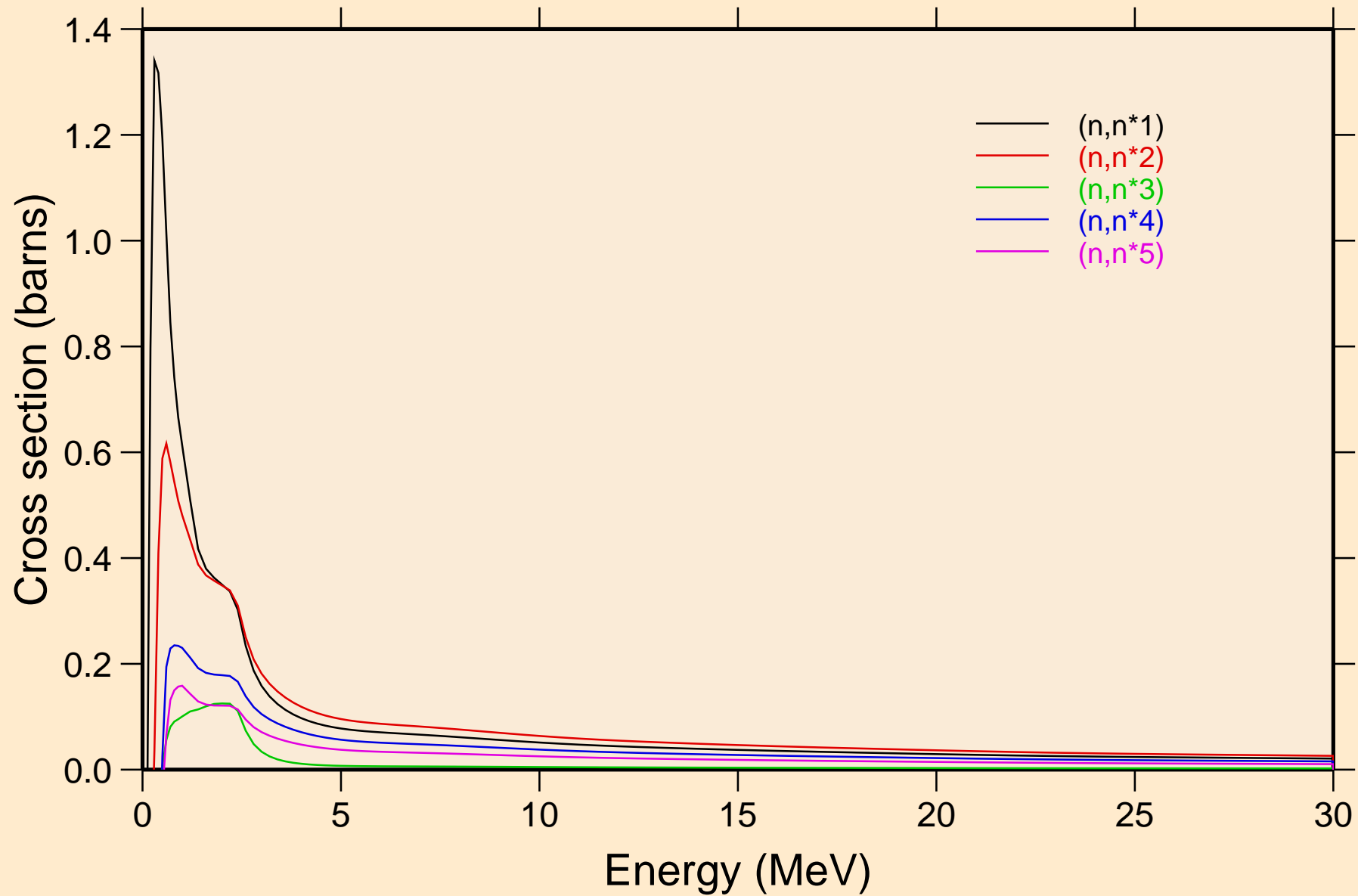
Damage



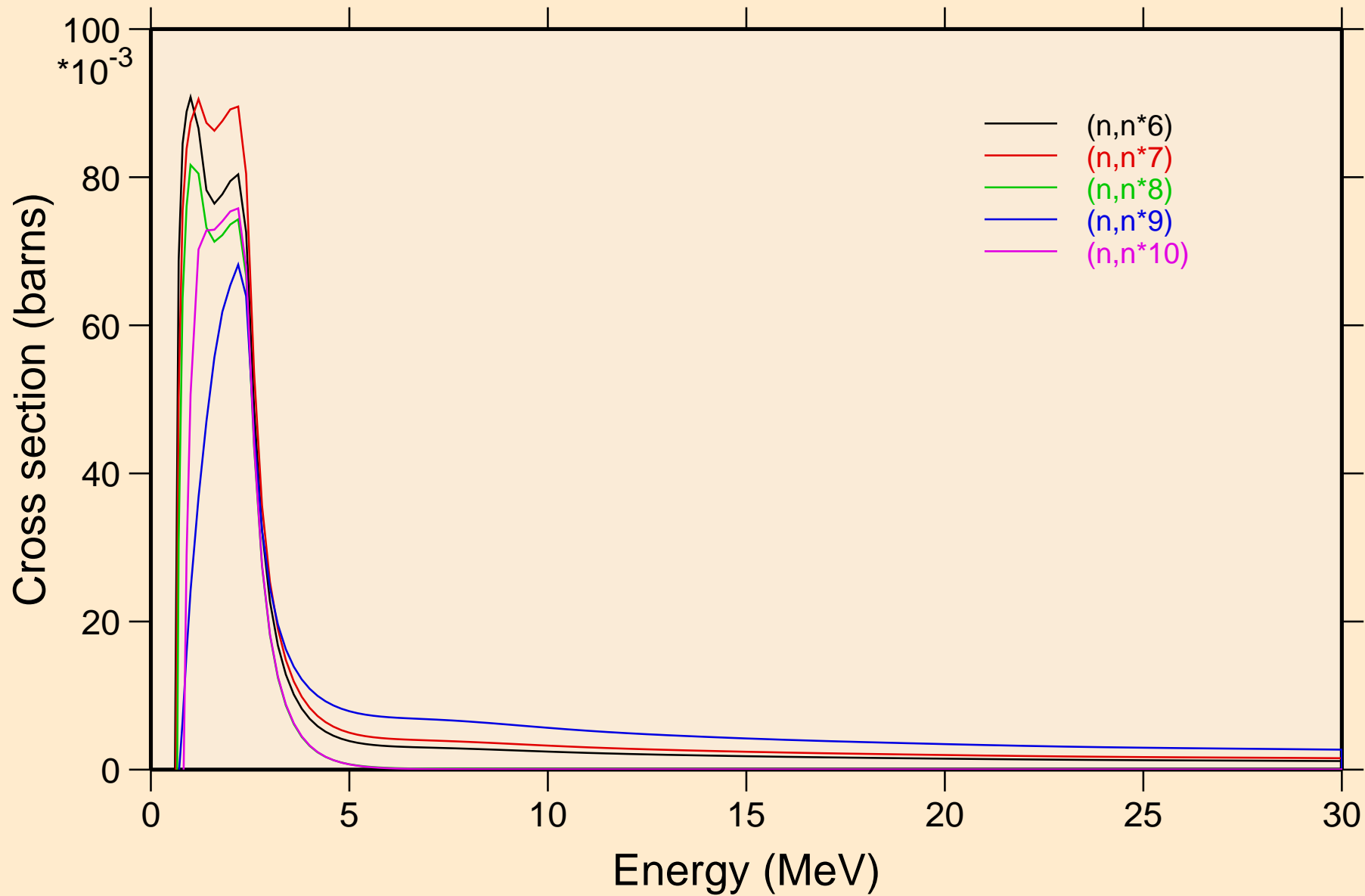
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



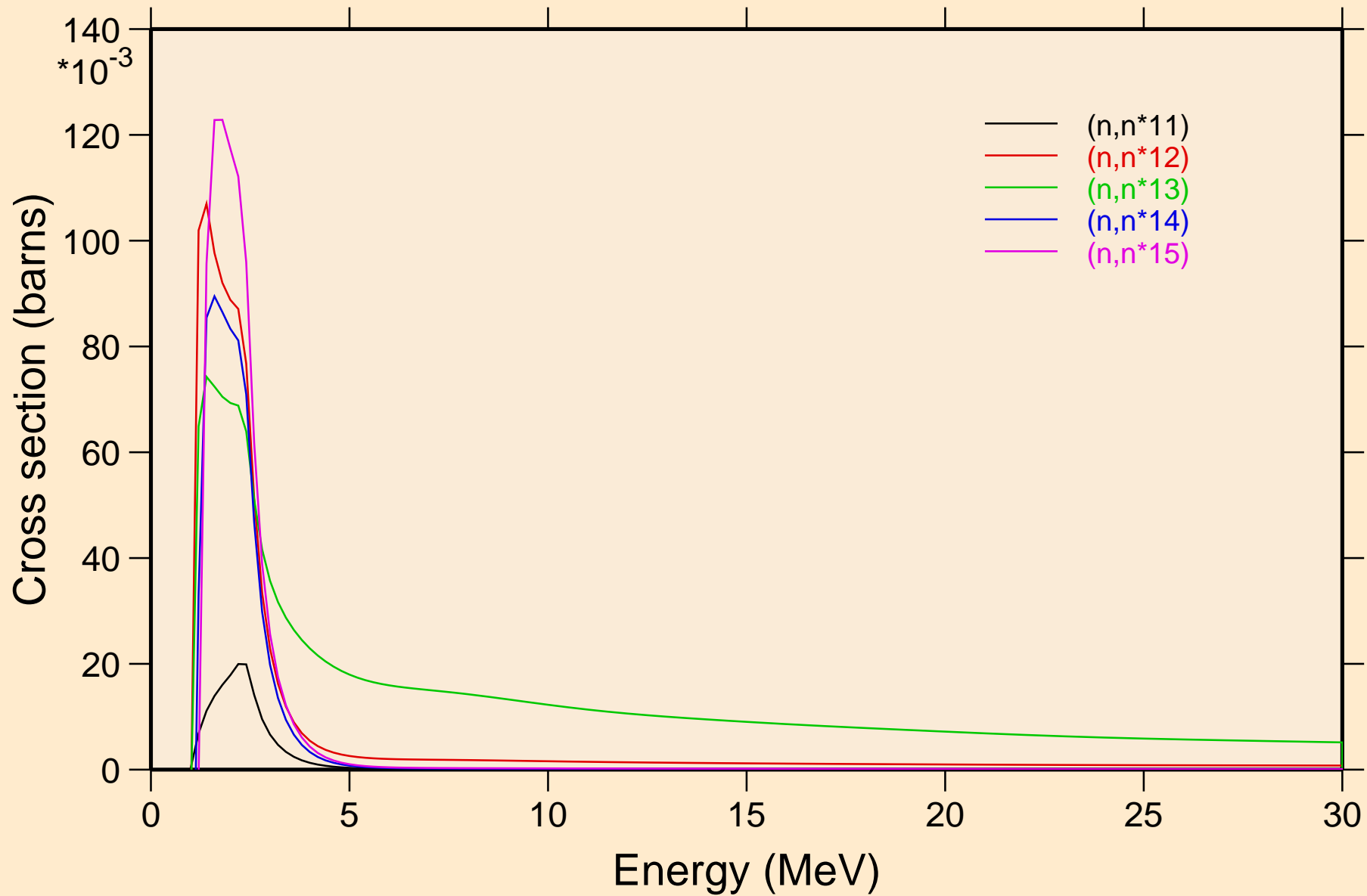
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



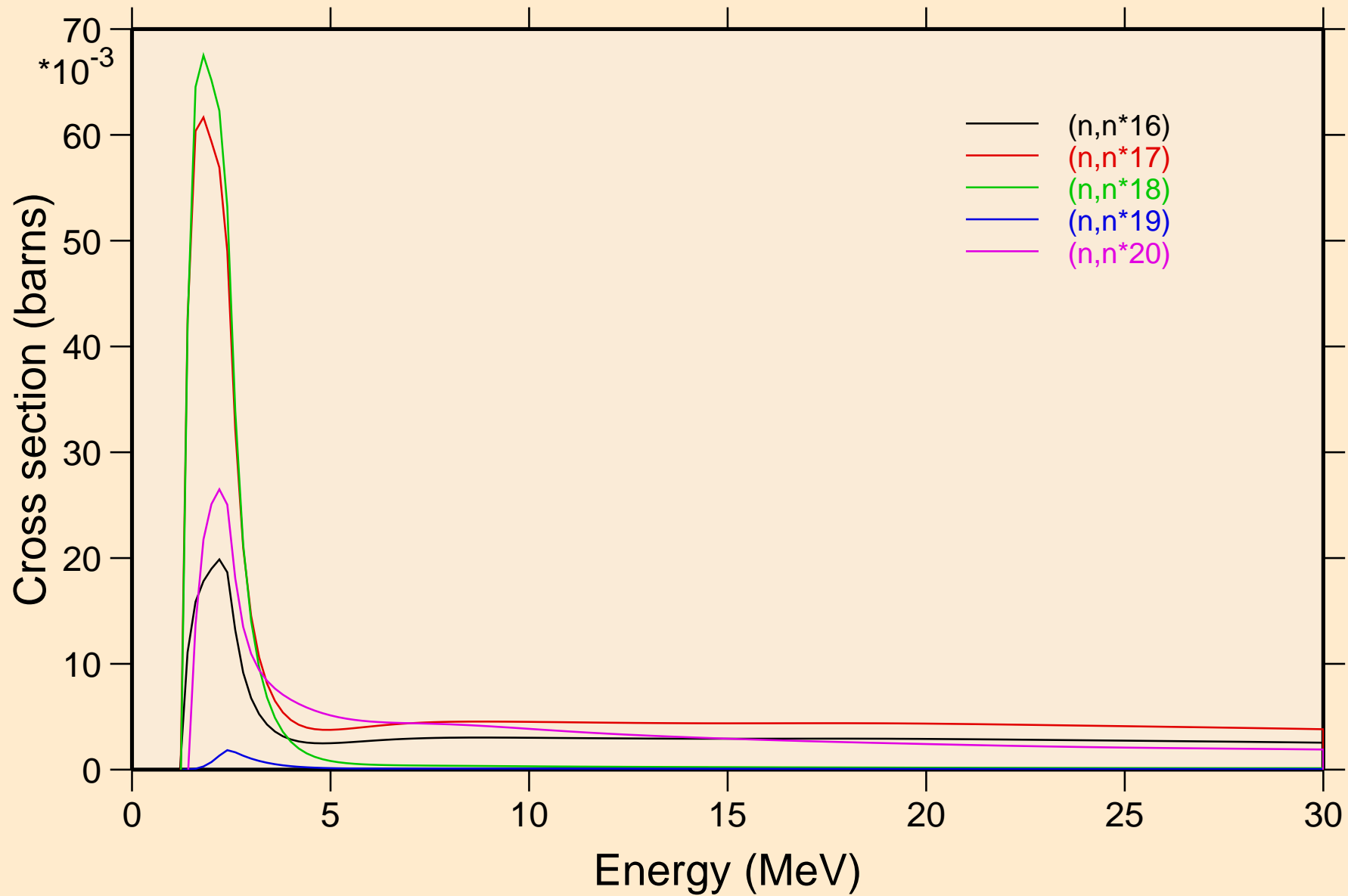
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



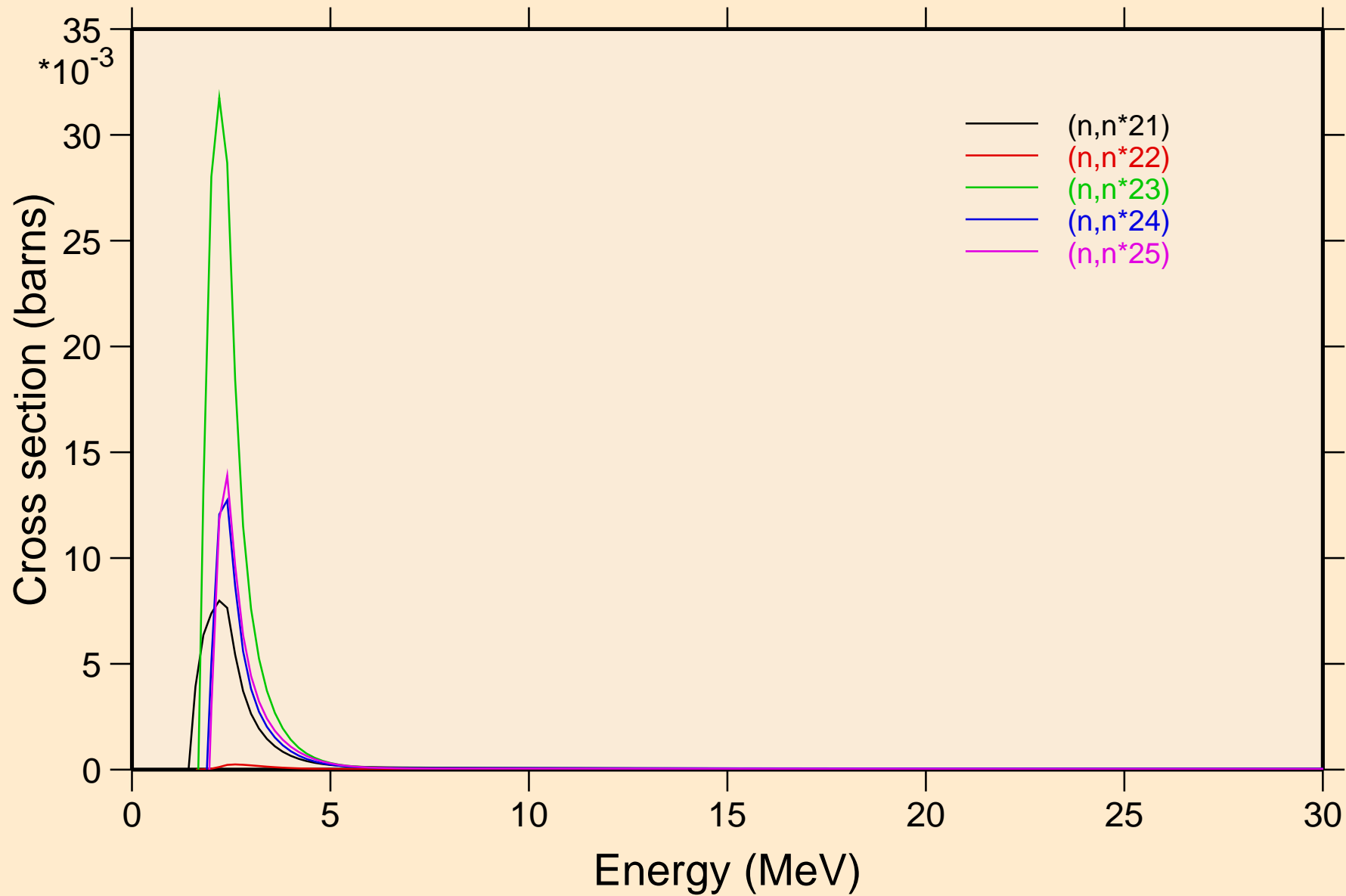
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



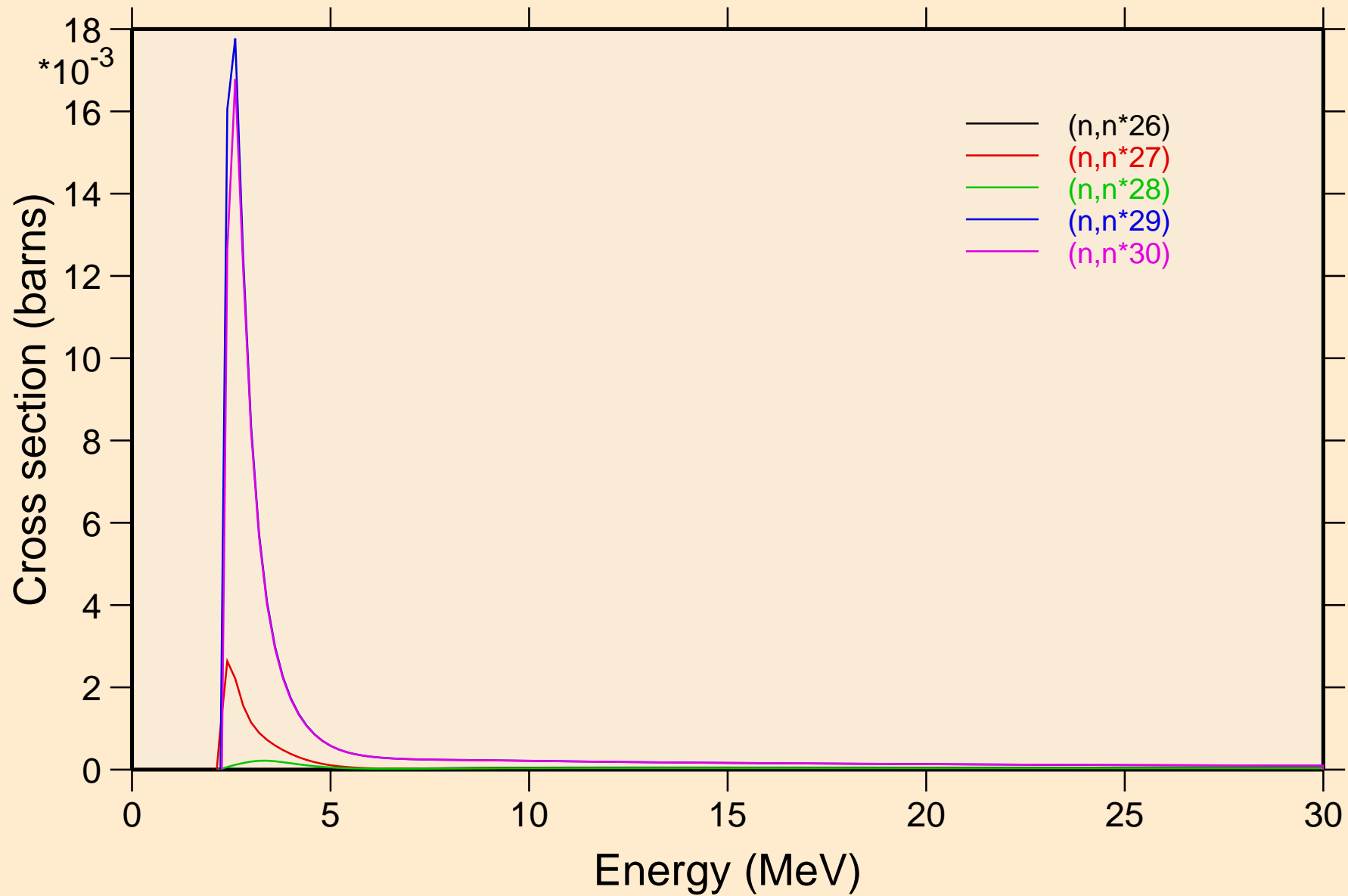
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

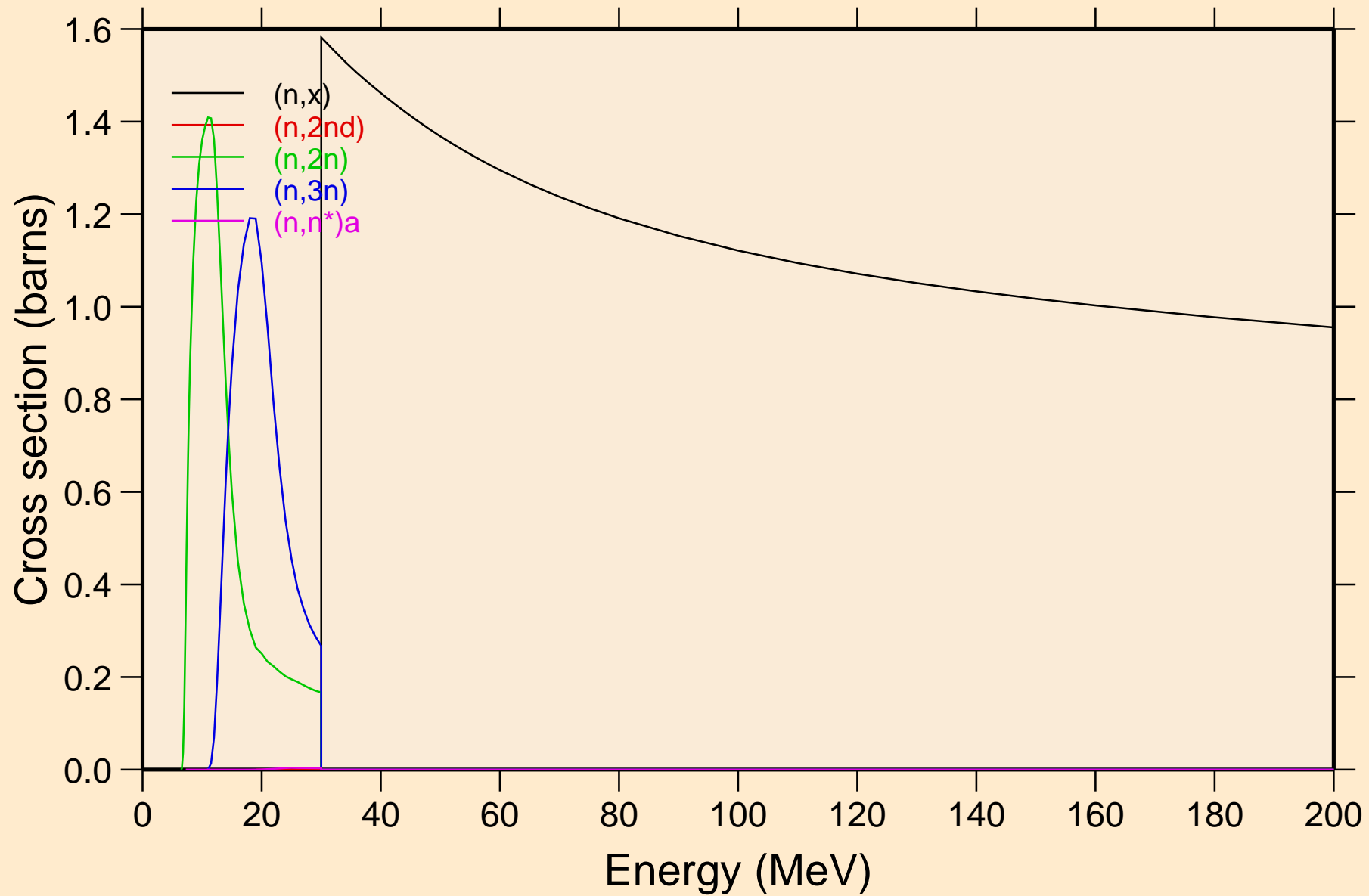


Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

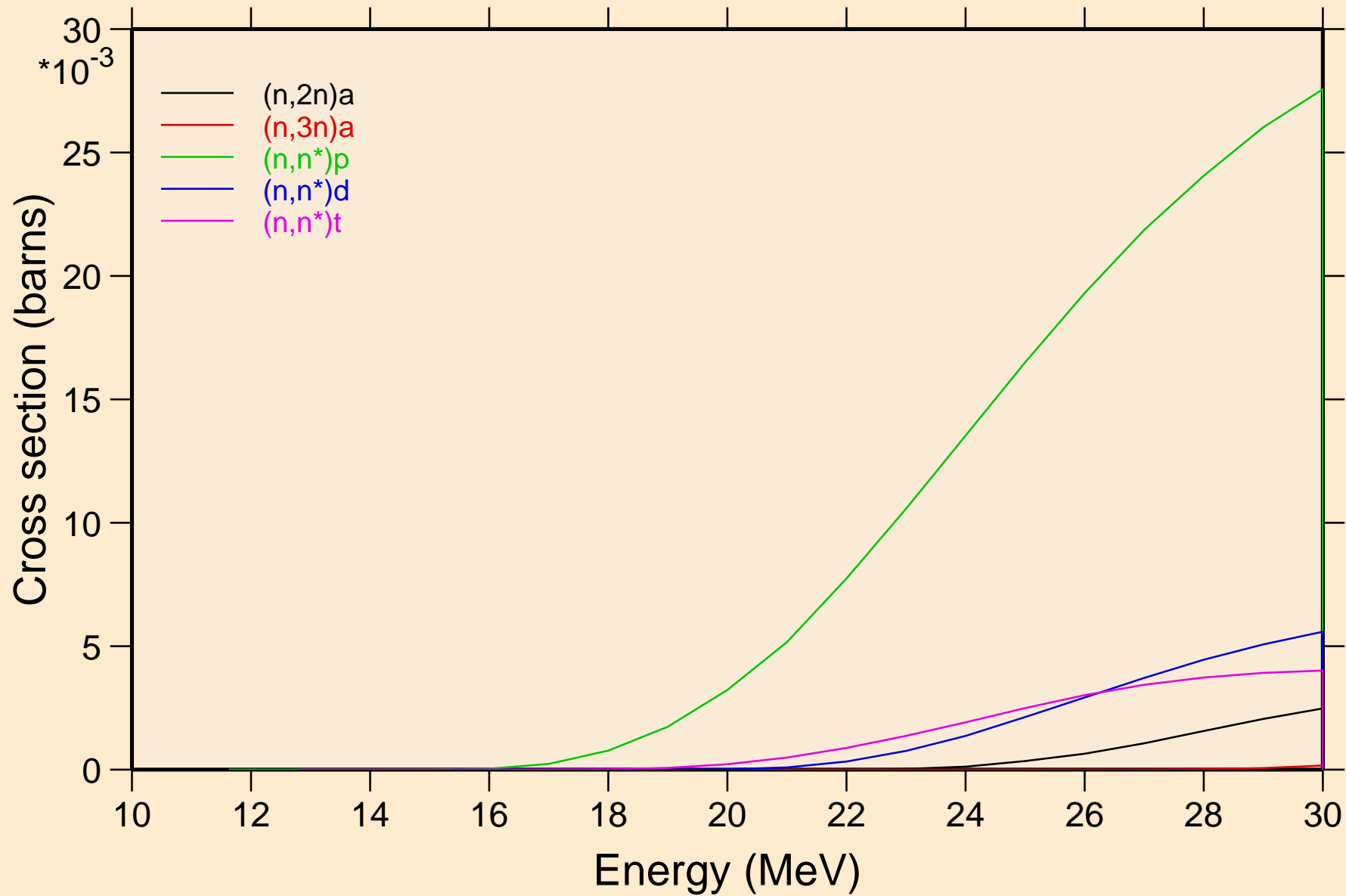


Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

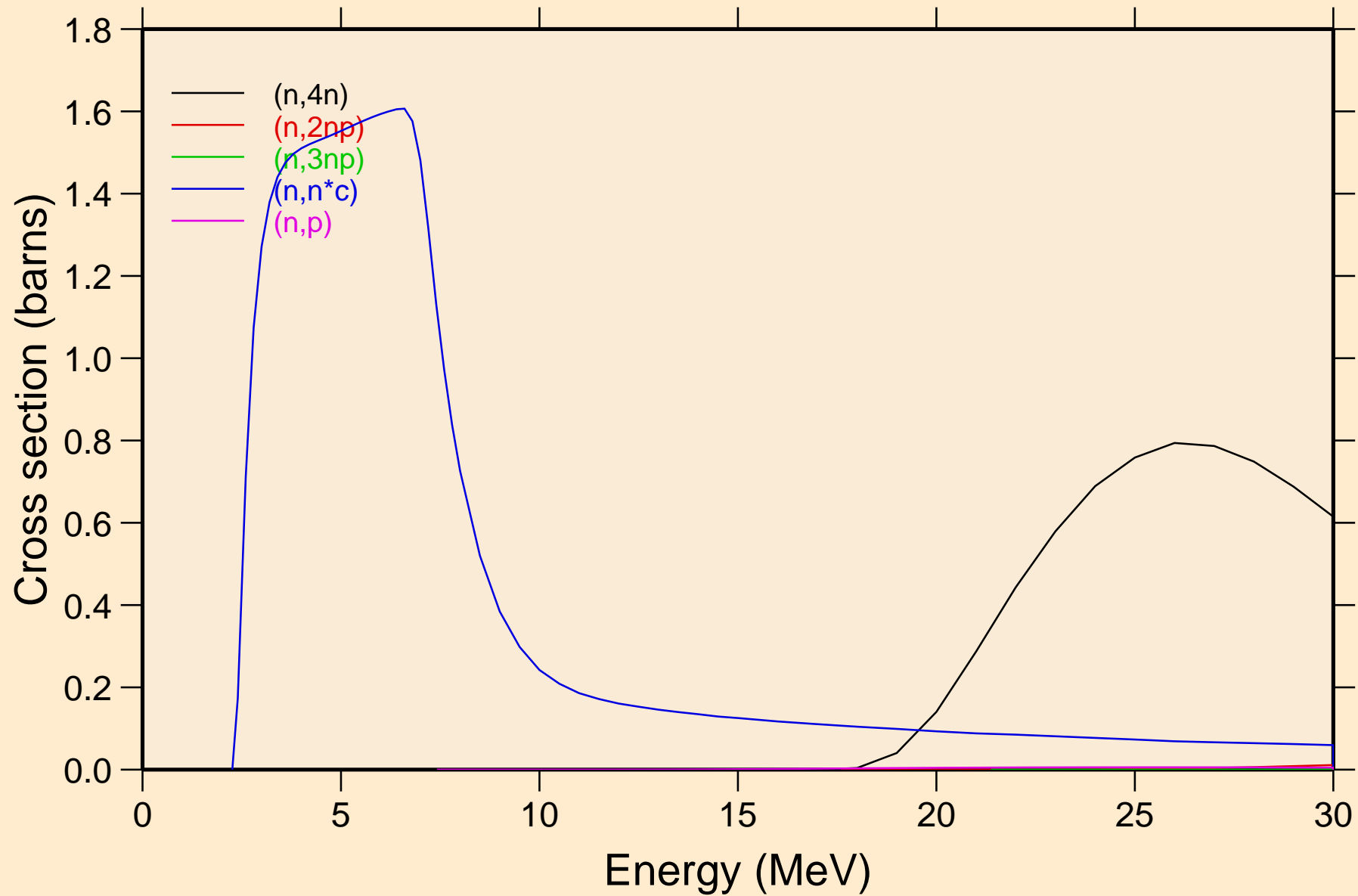
Threshold reactions



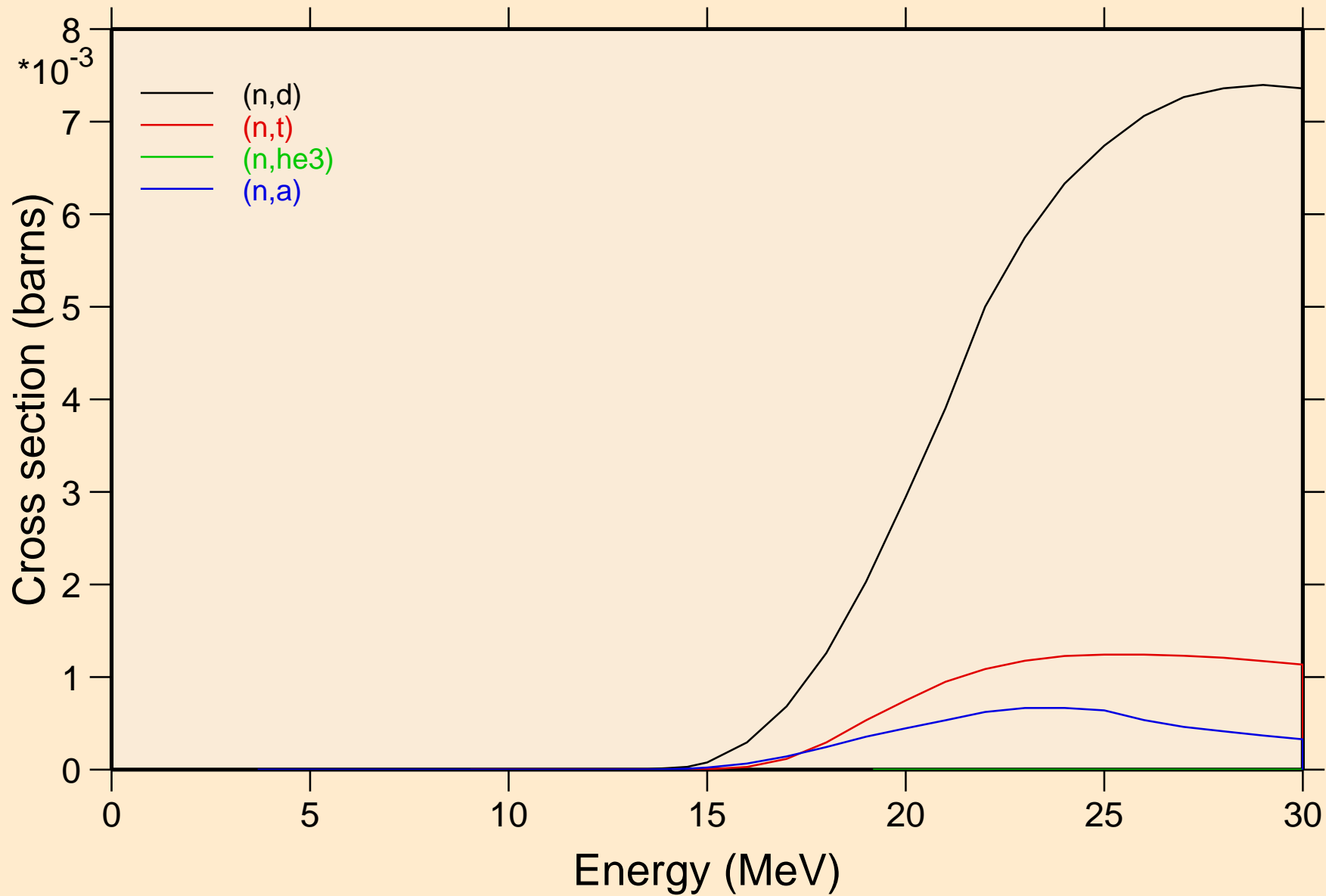
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

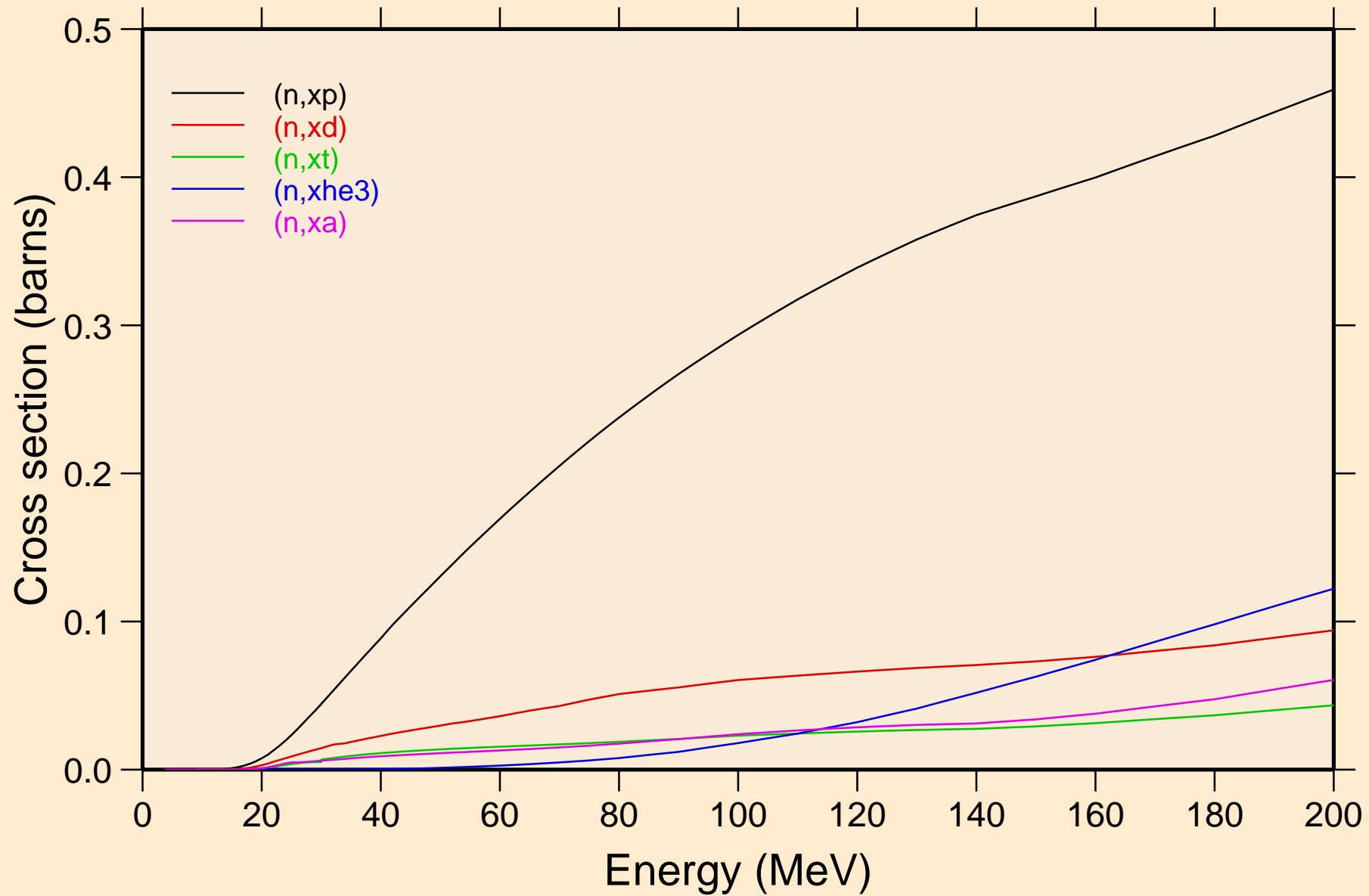


Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

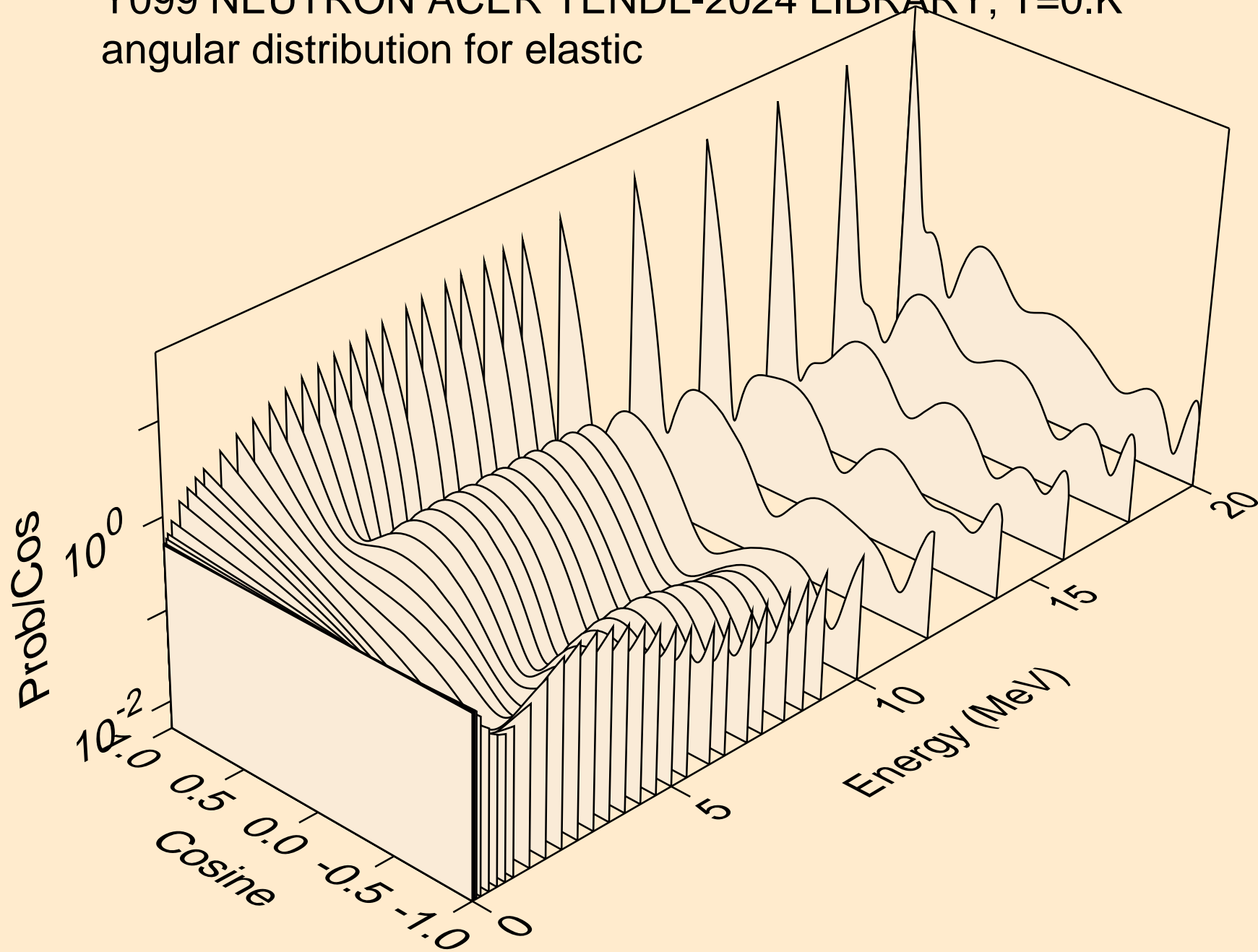


Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

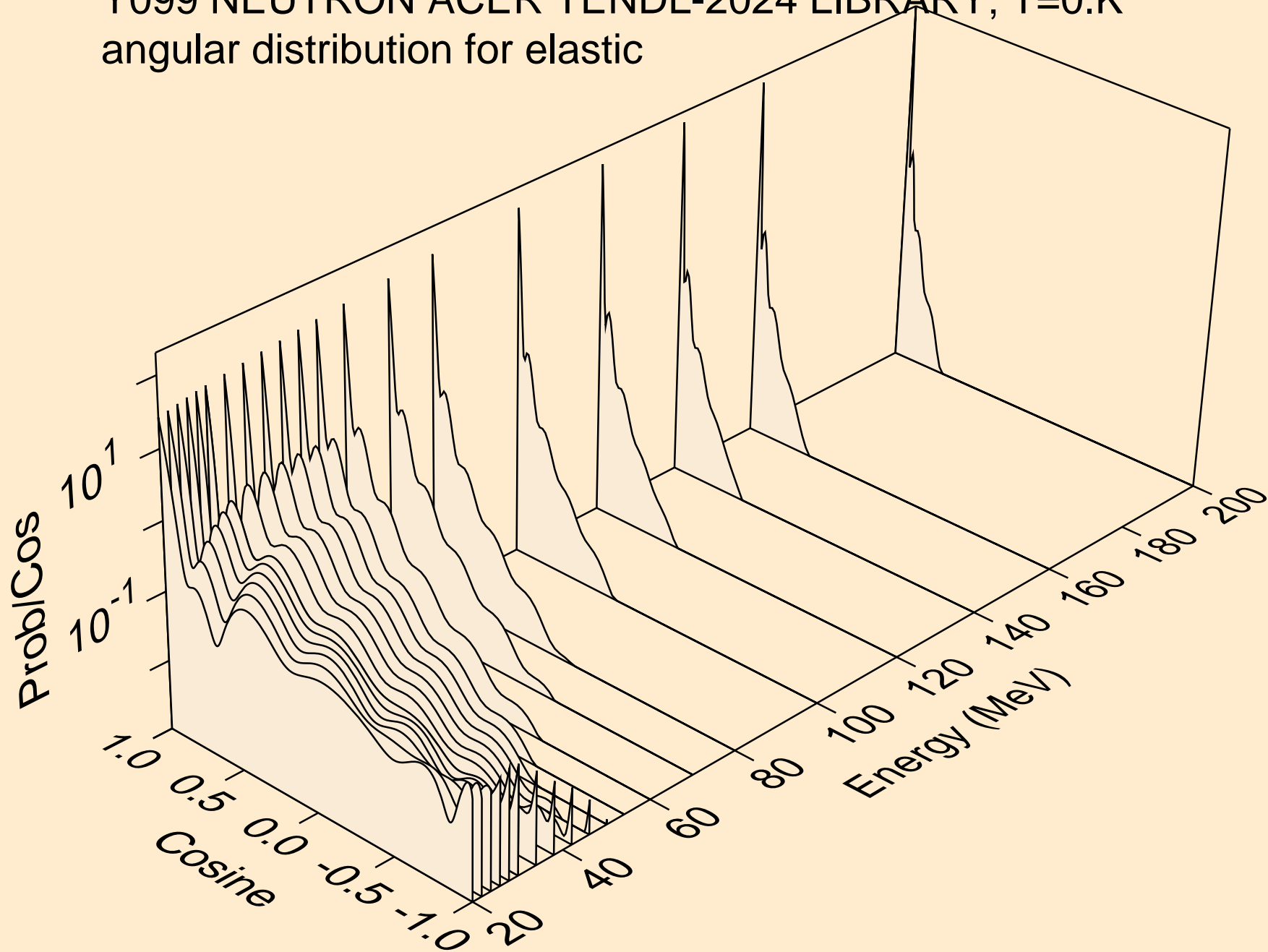
Threshold reactions



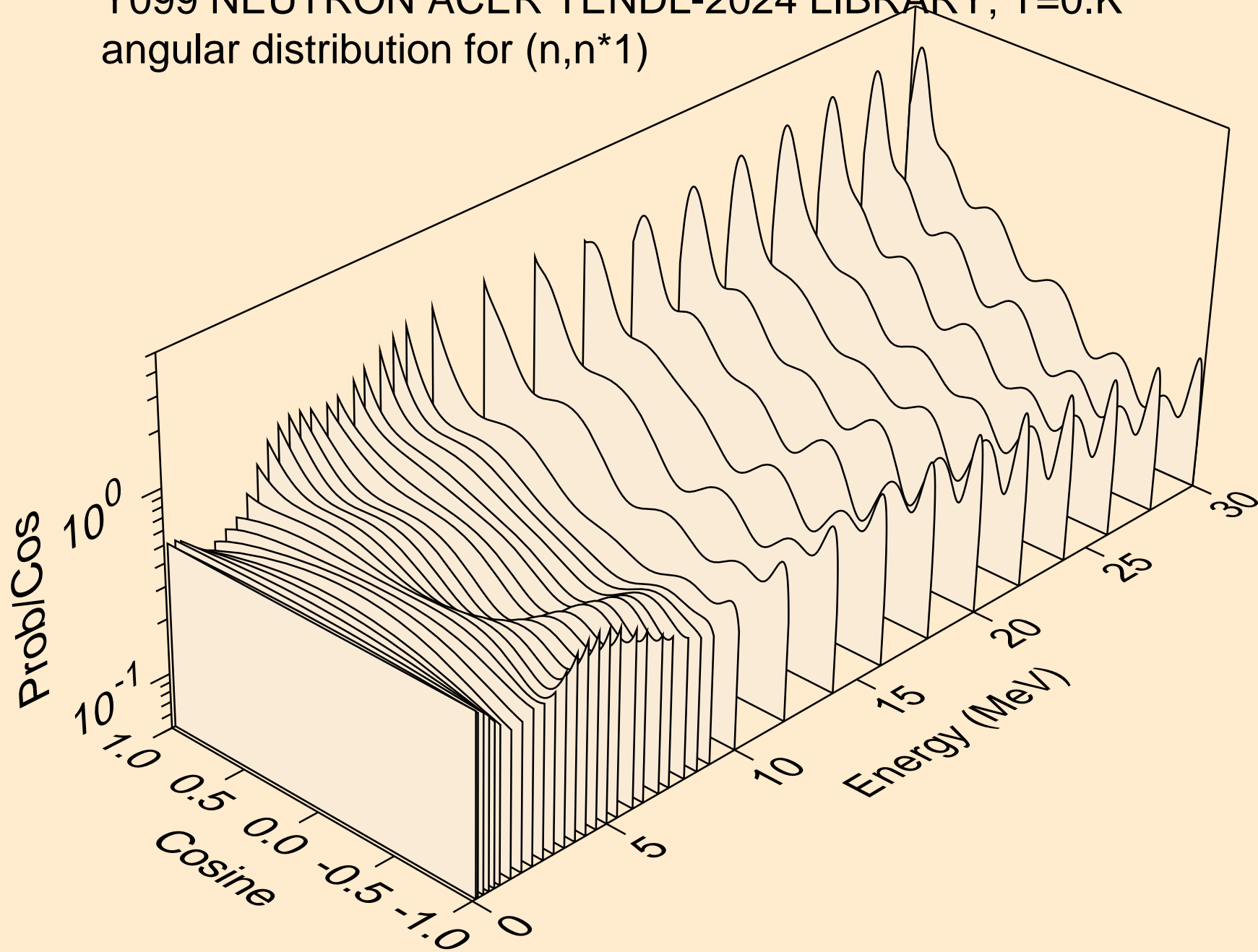
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



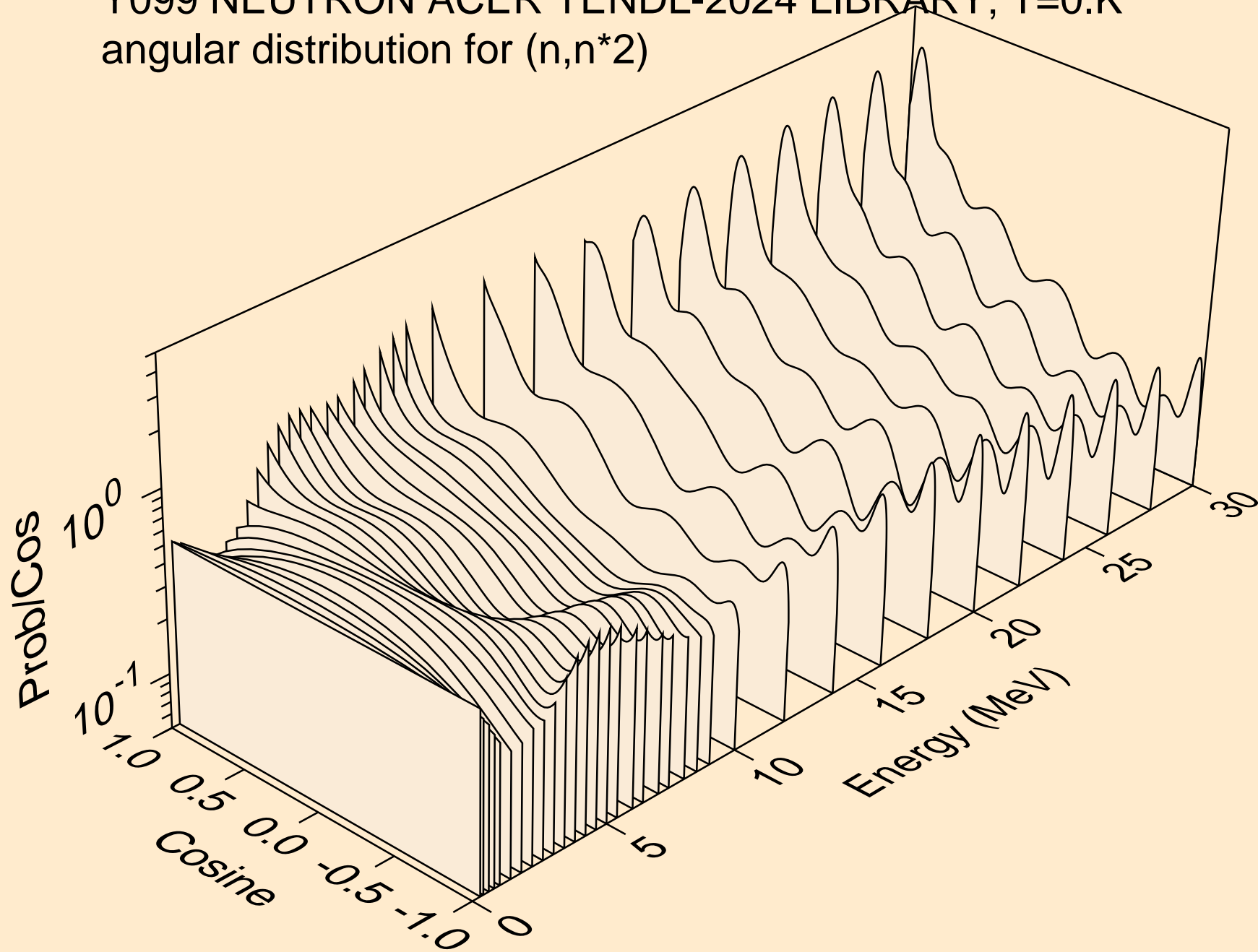
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



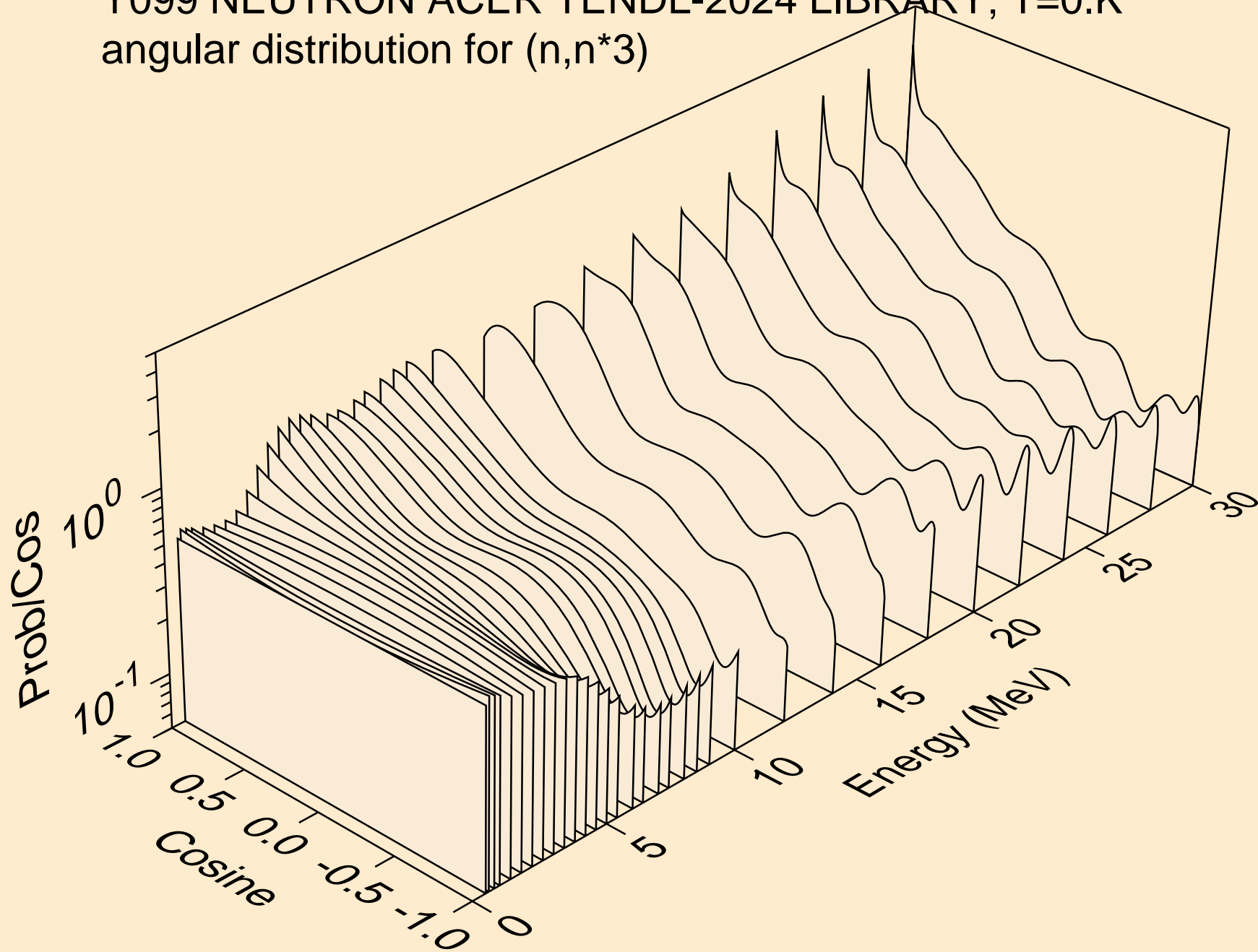
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



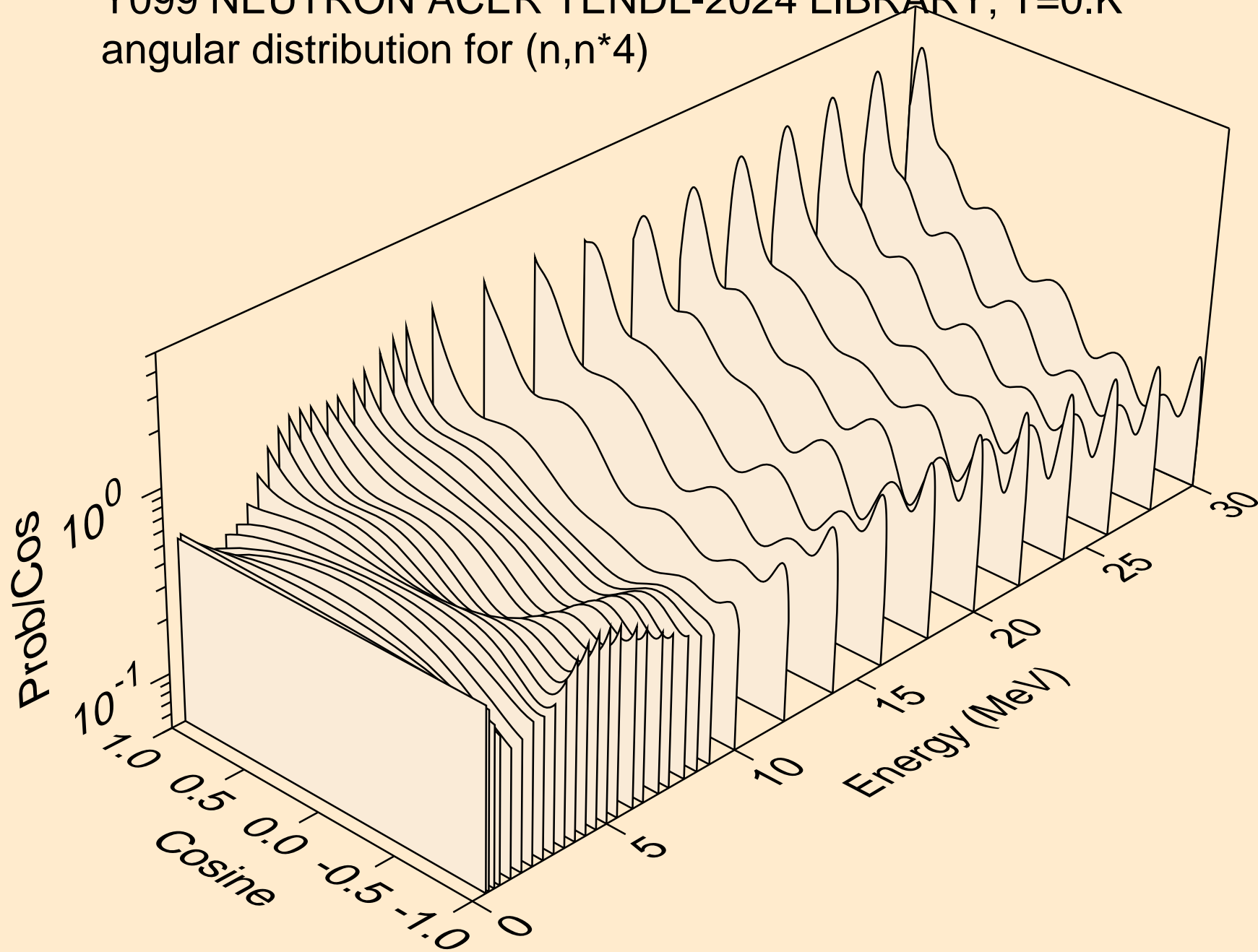
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



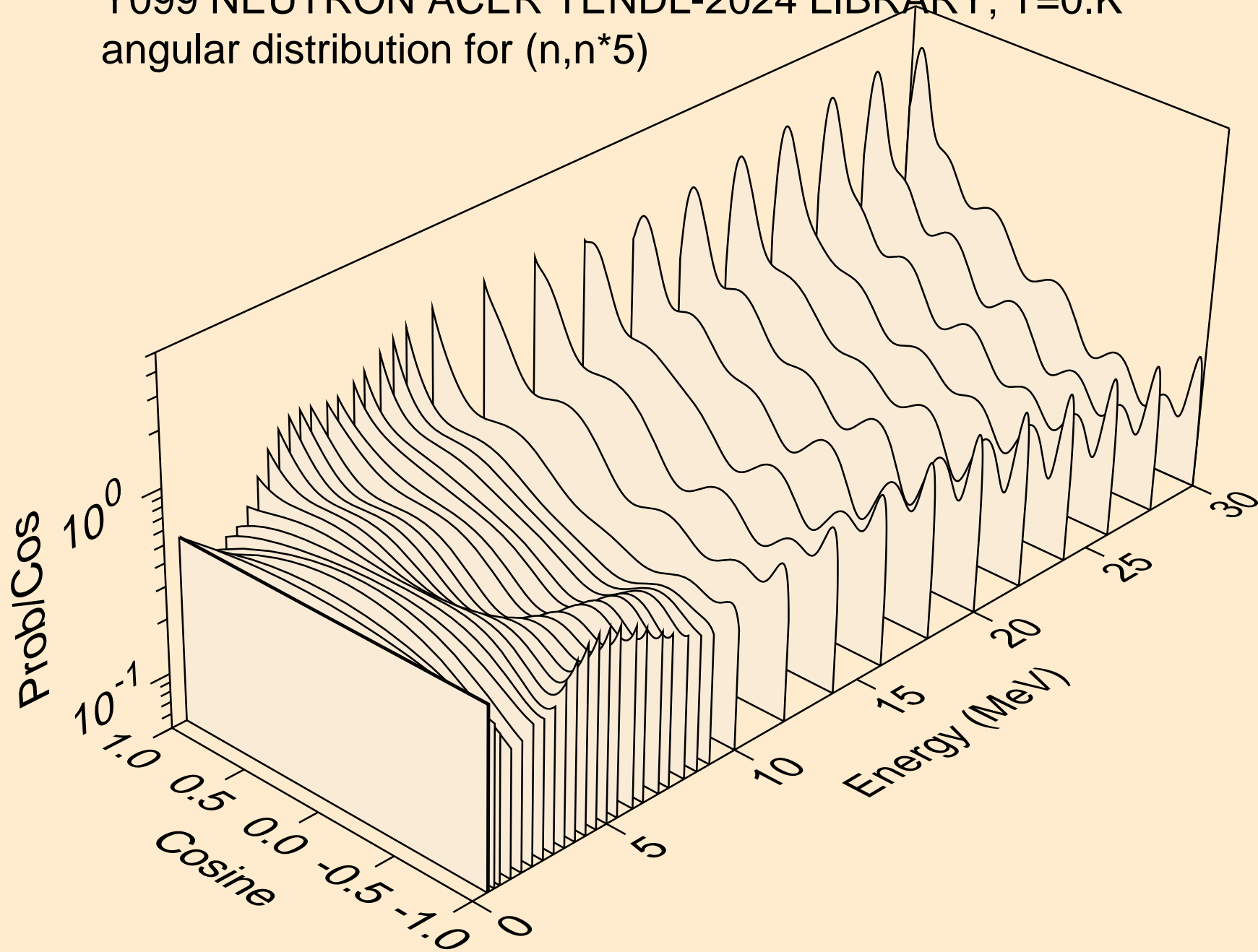
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



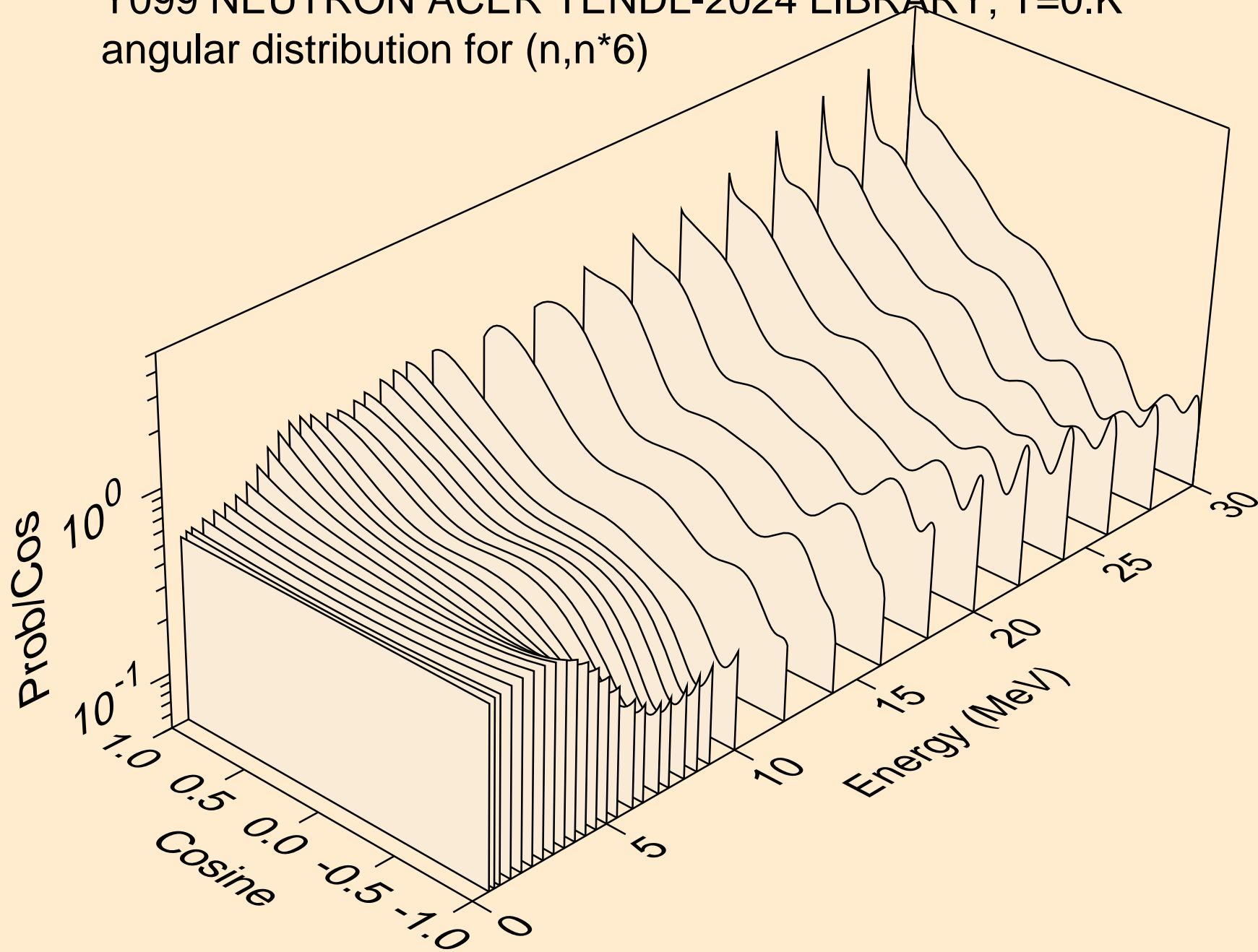
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



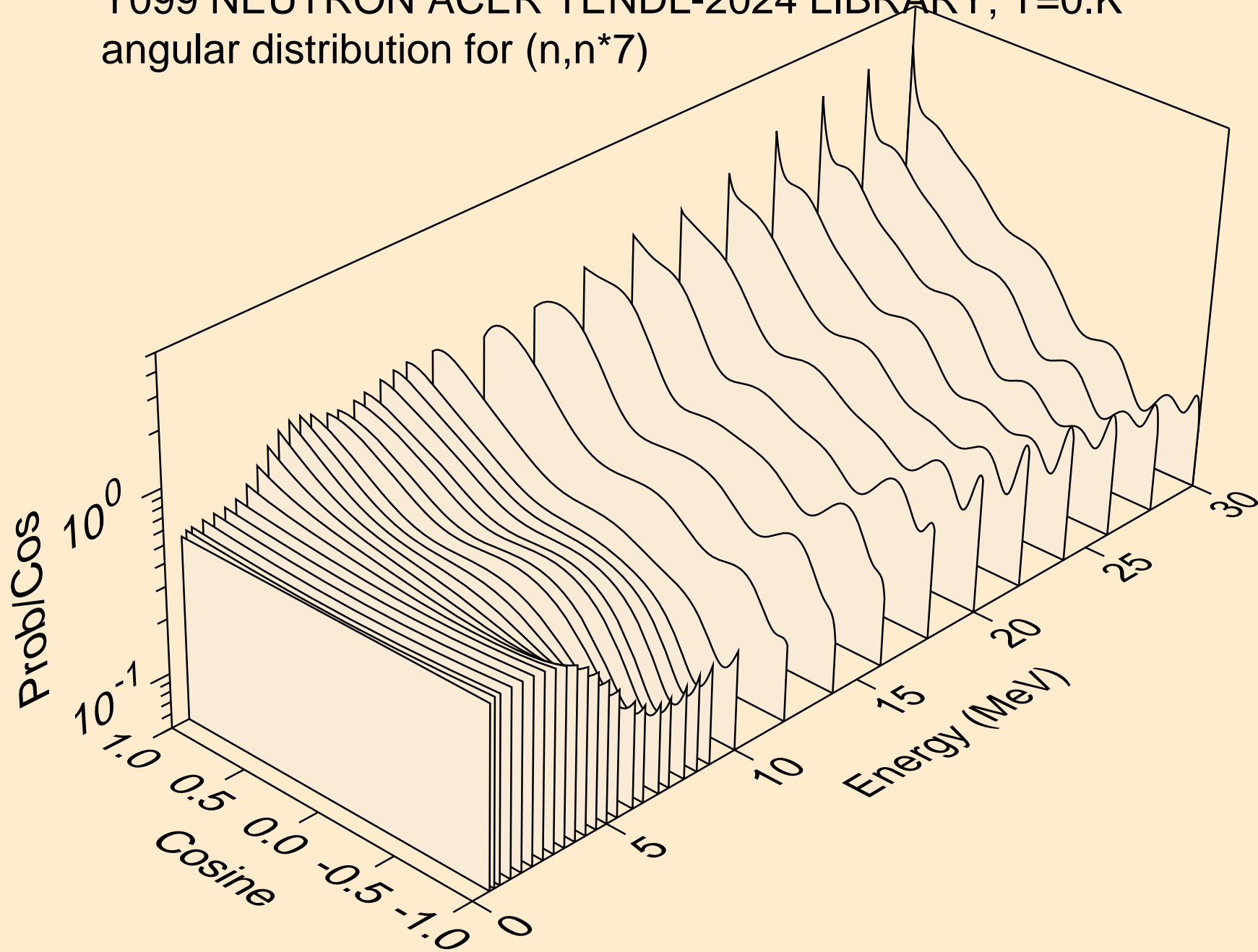
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



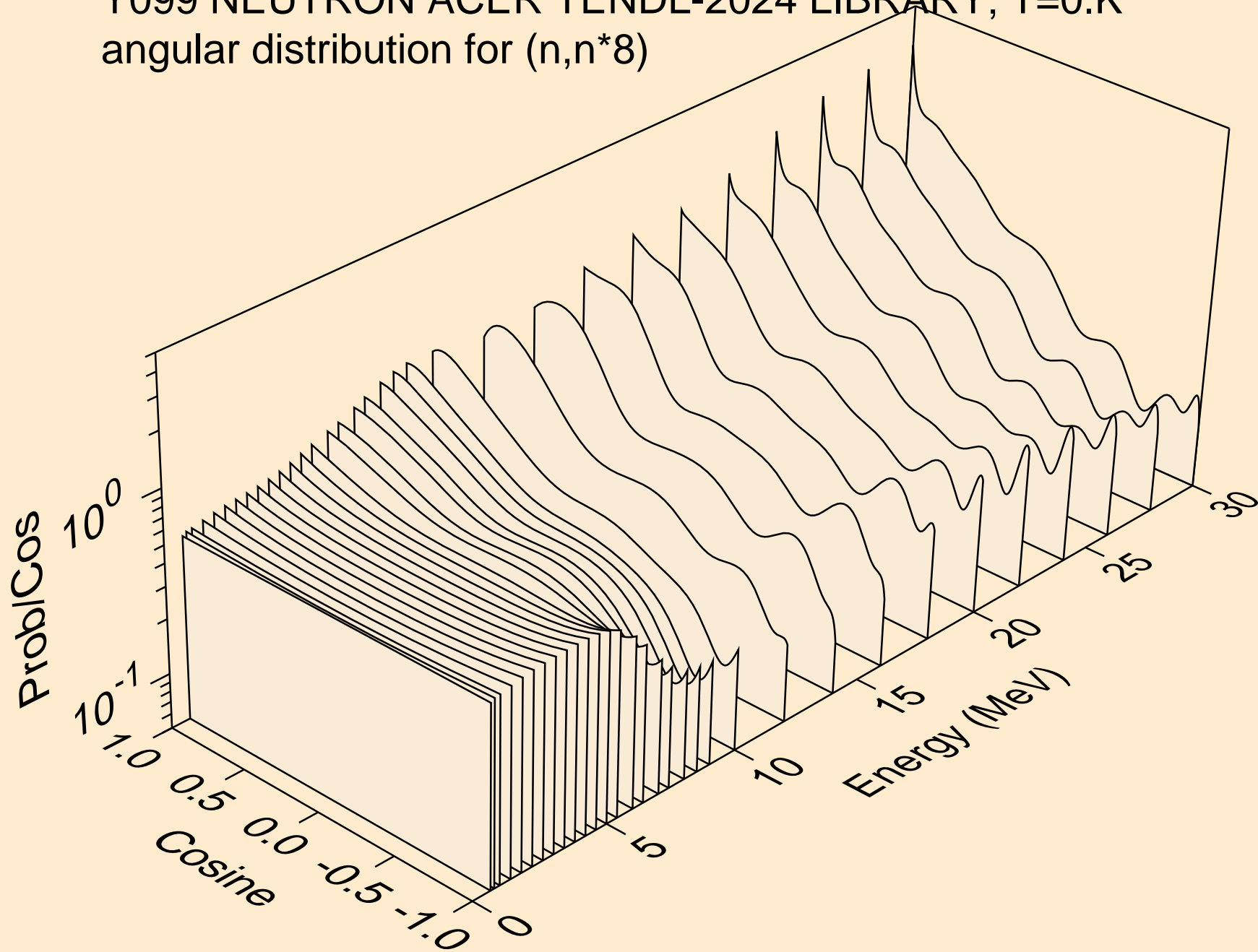
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



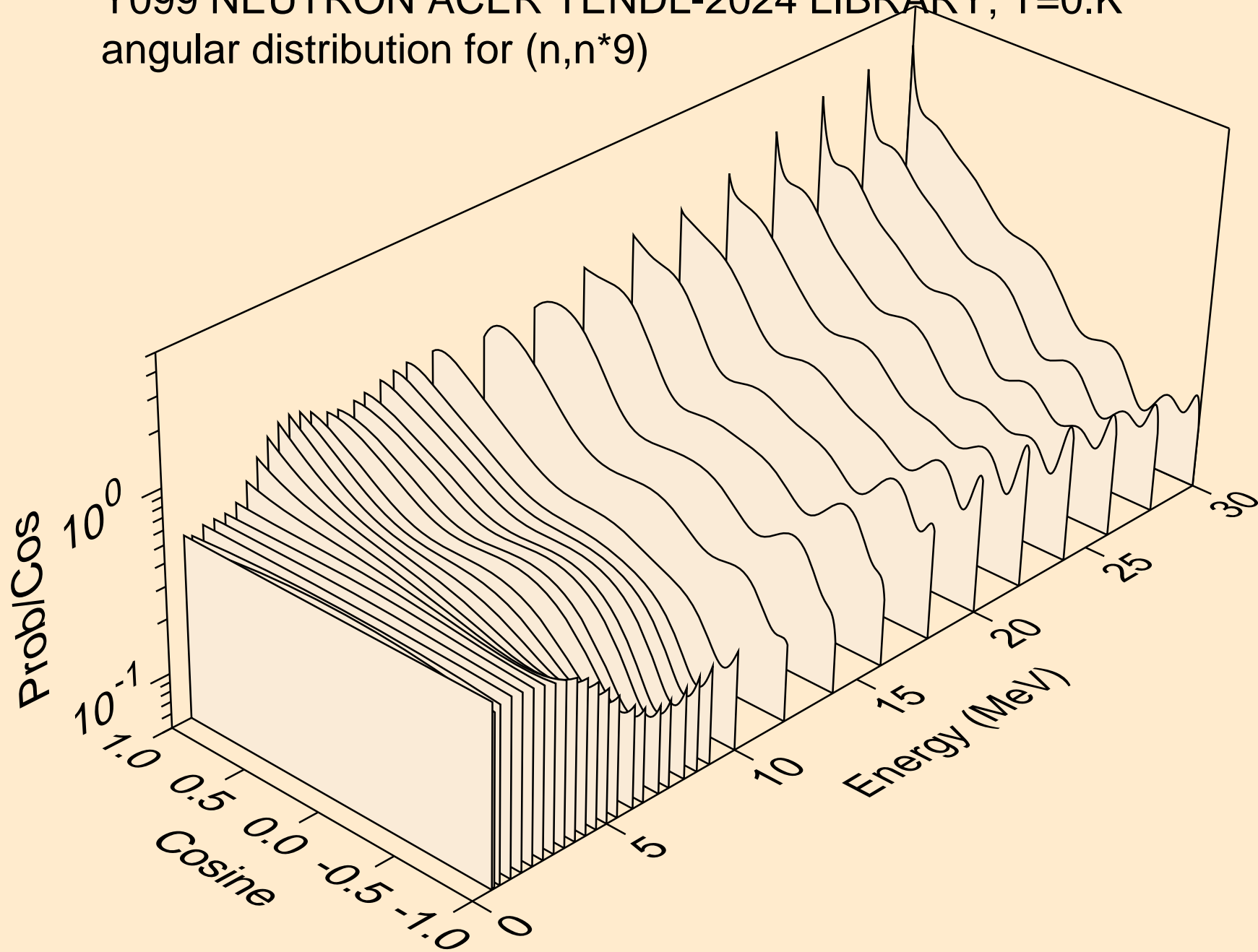
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



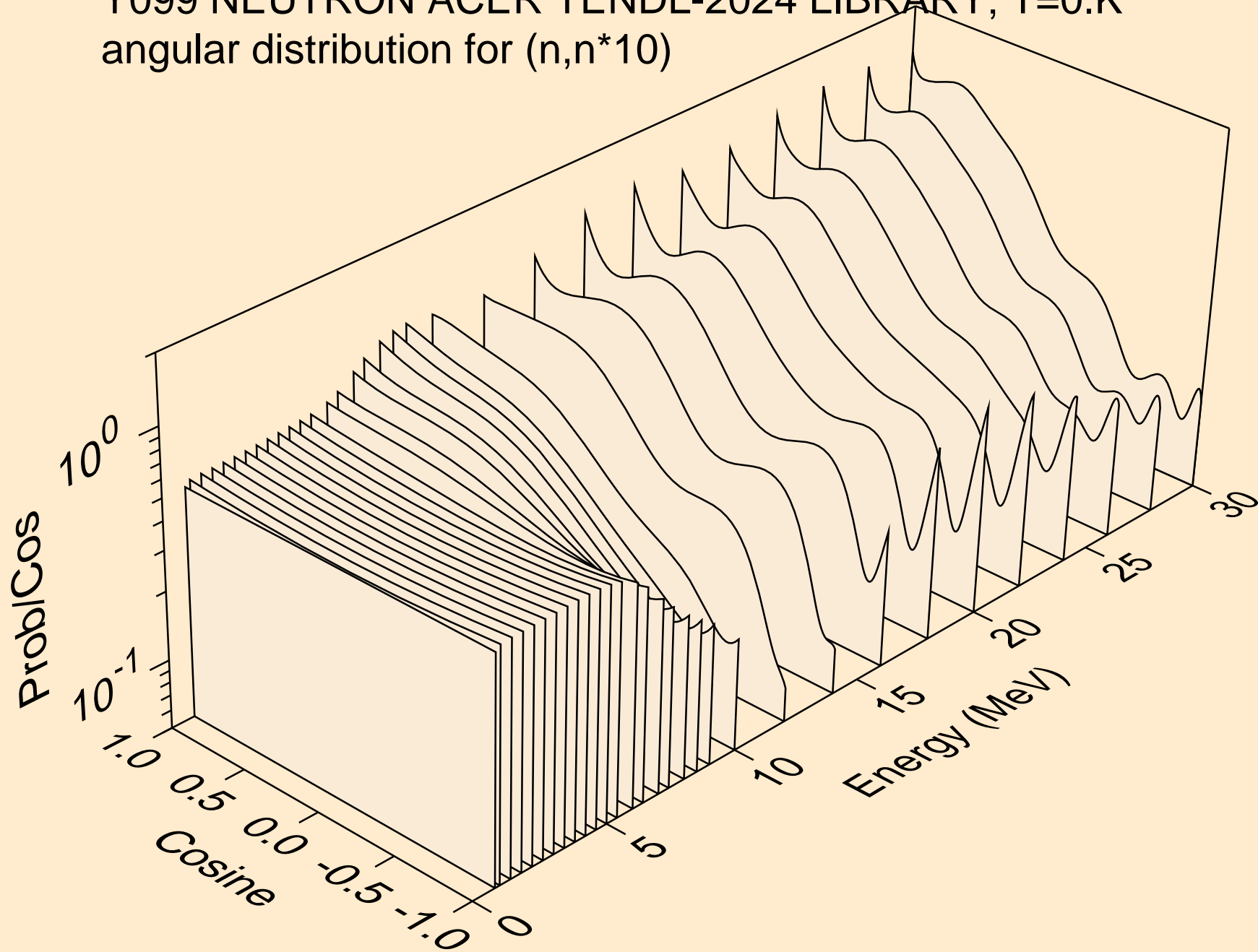
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



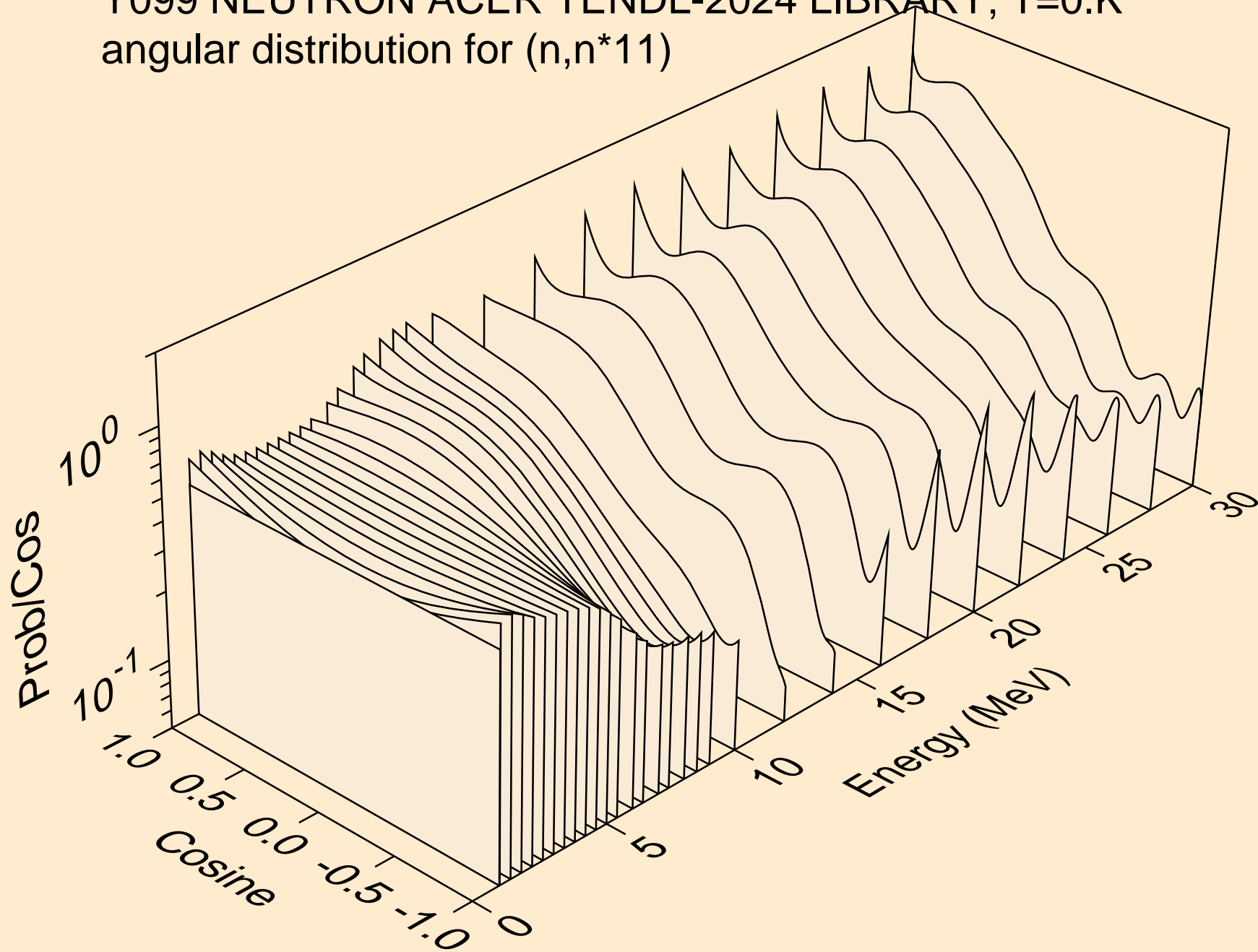
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



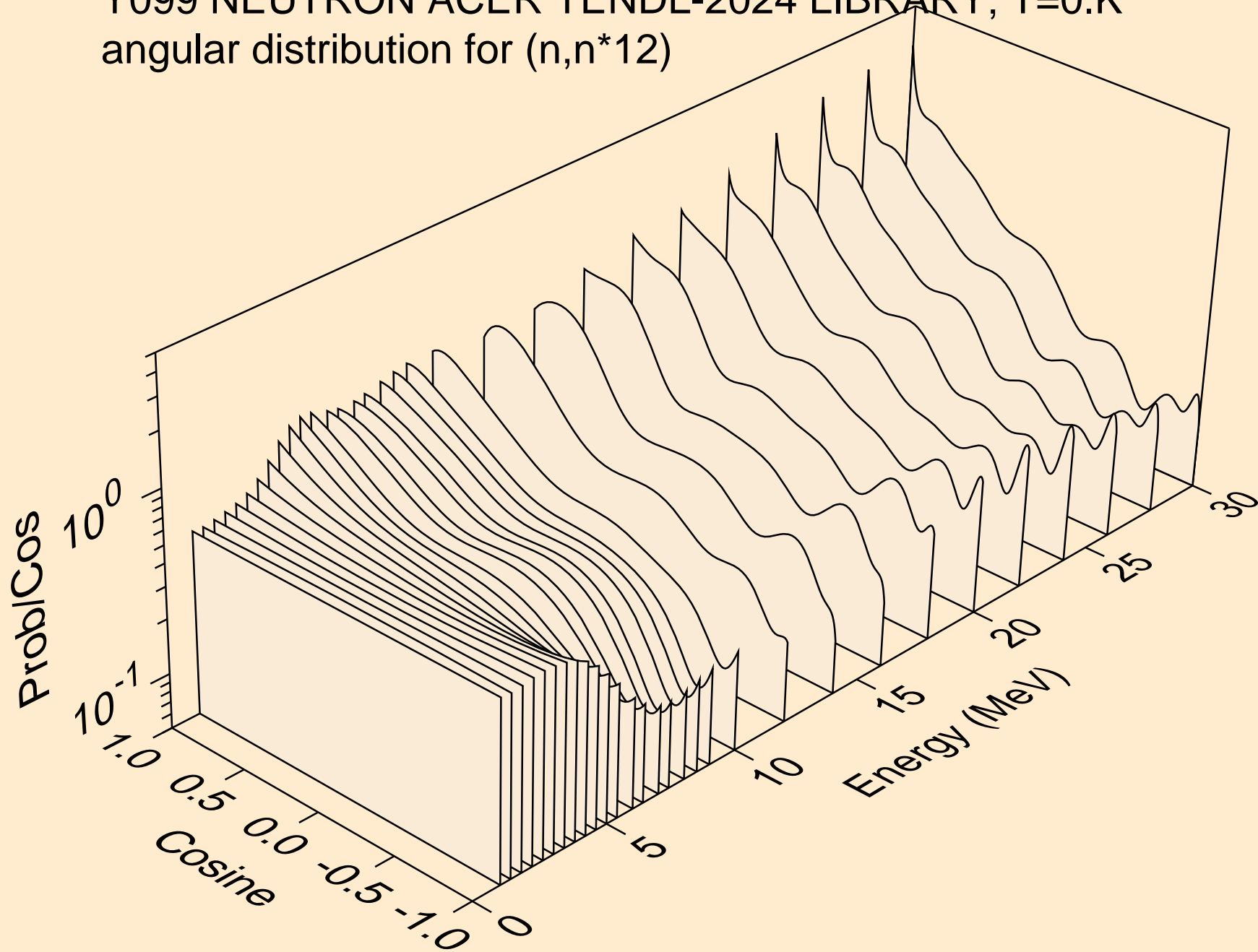
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



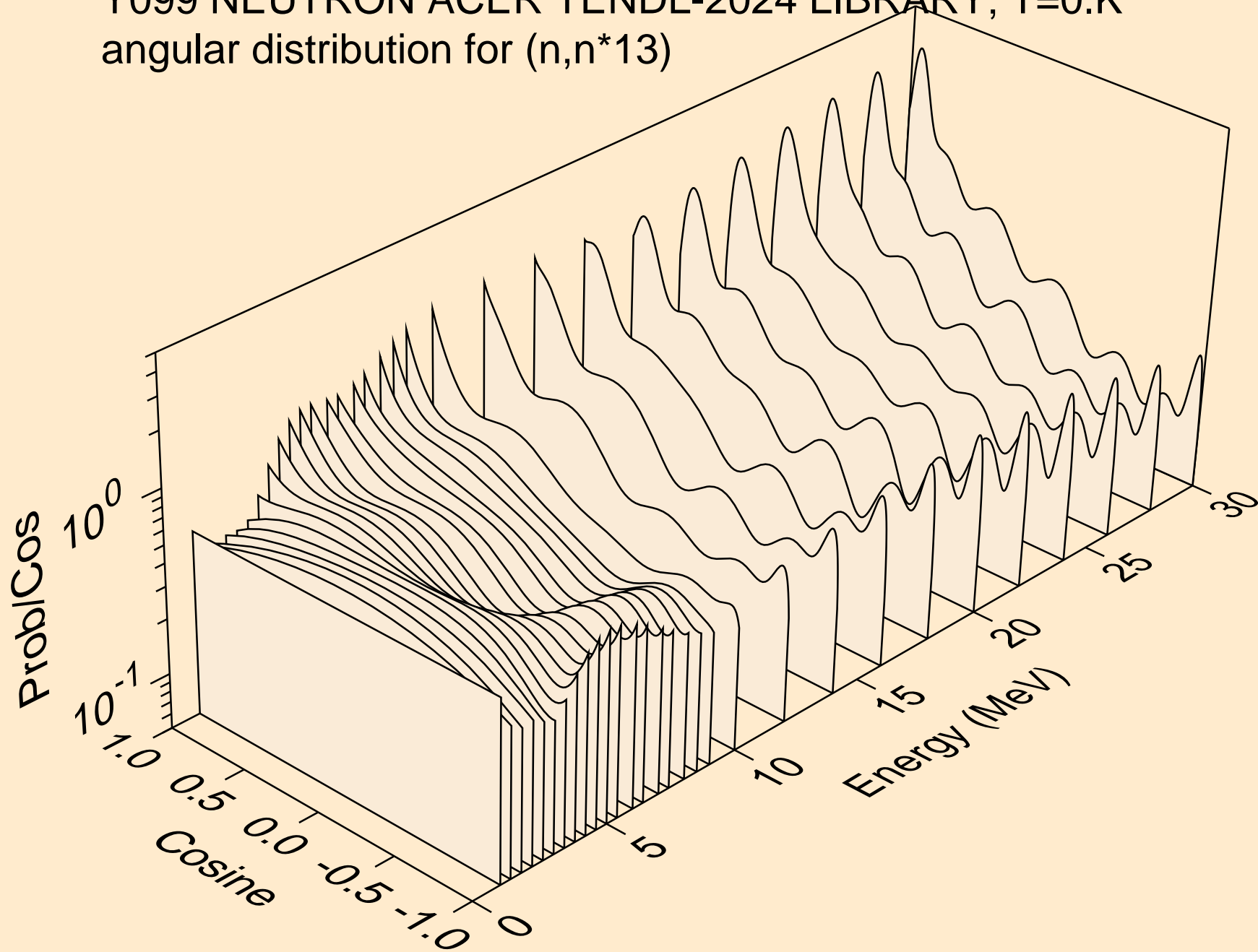
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



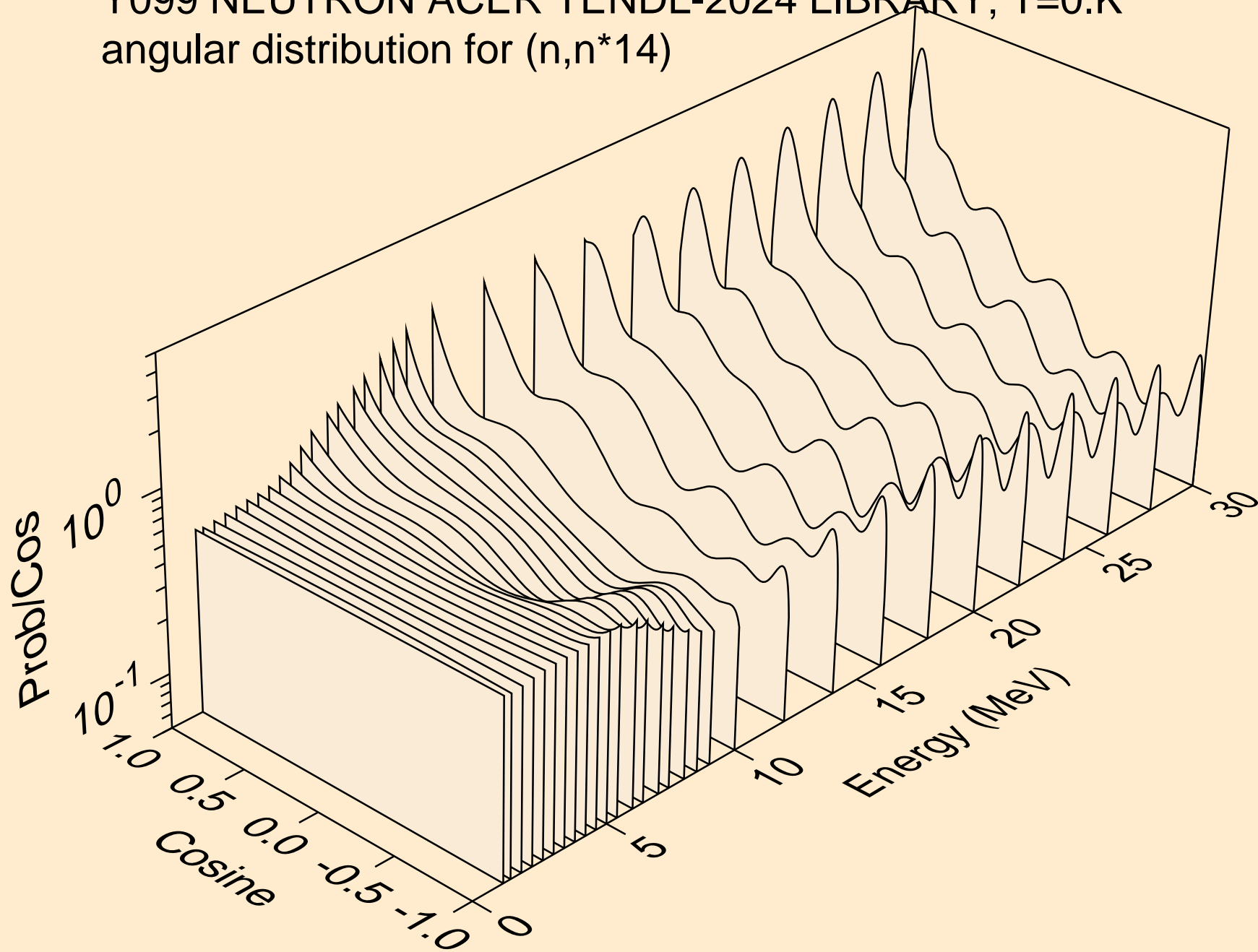
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



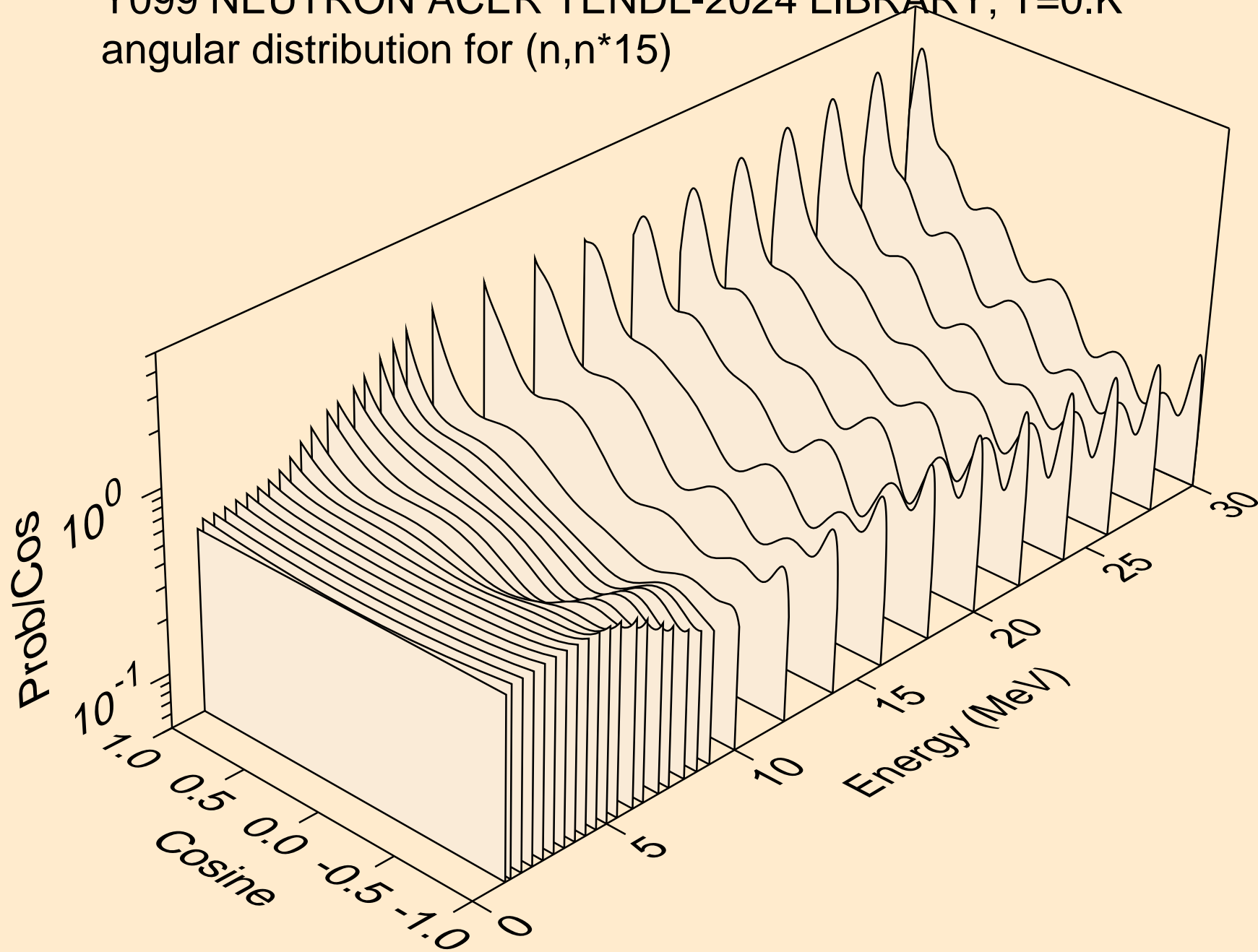
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



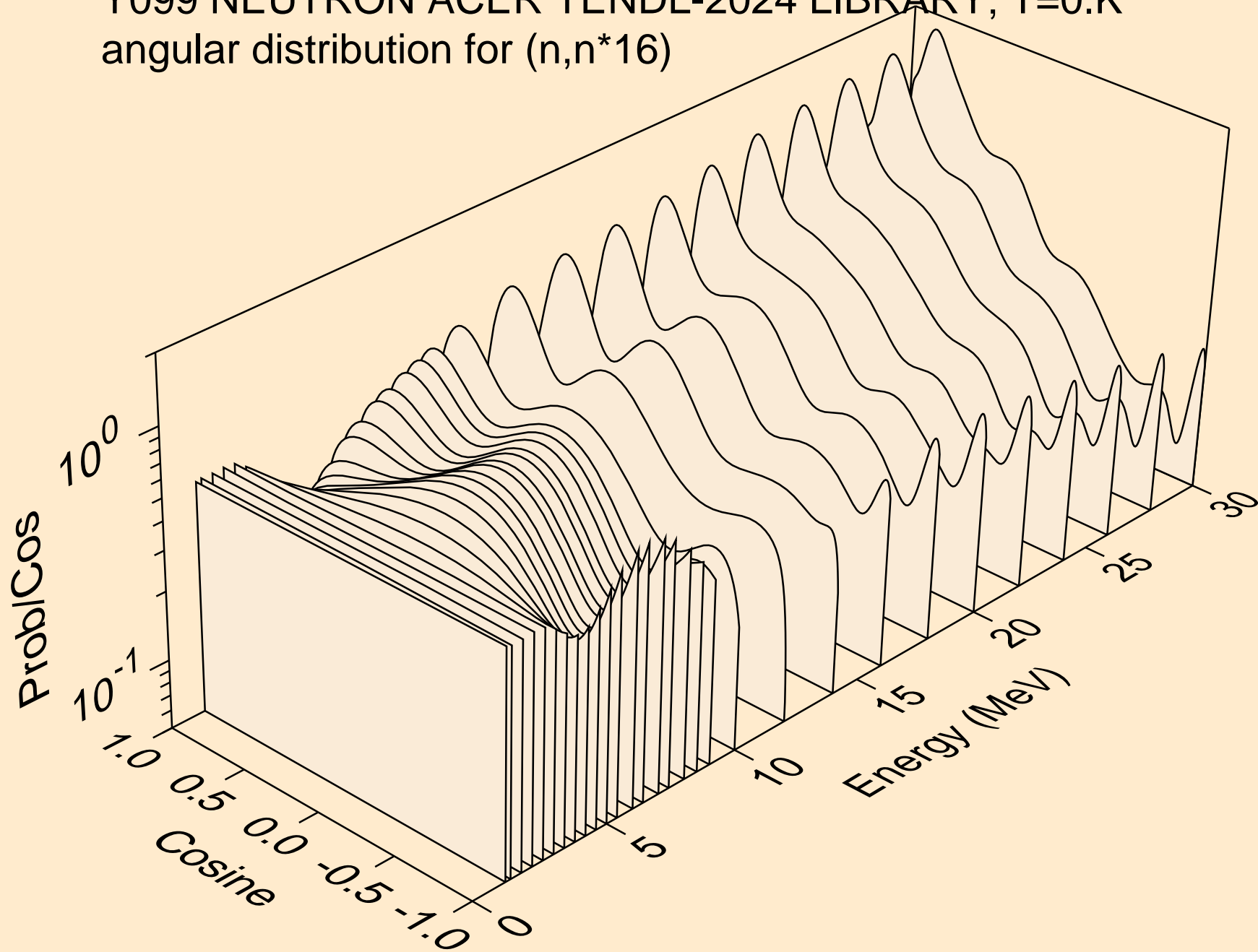
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



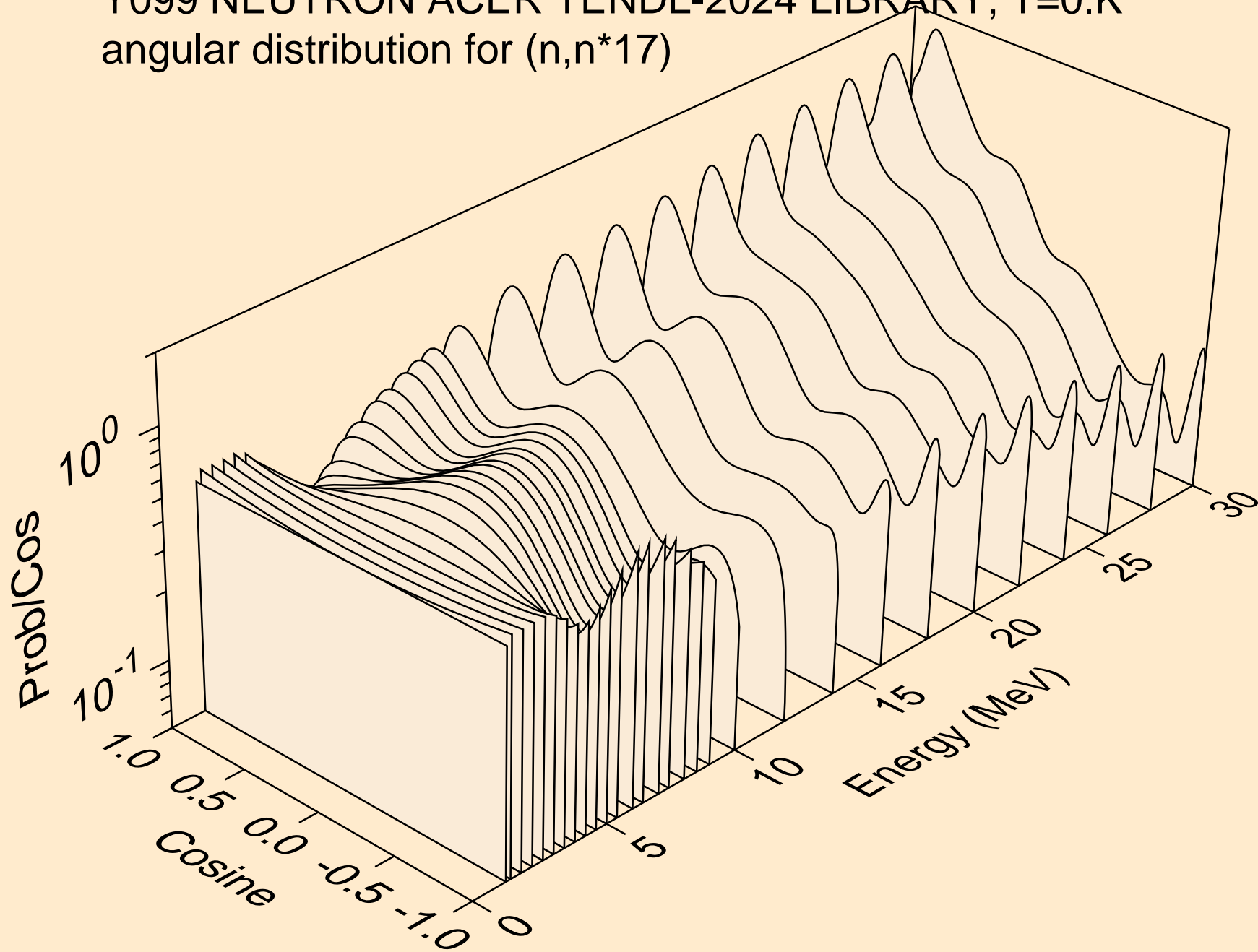
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



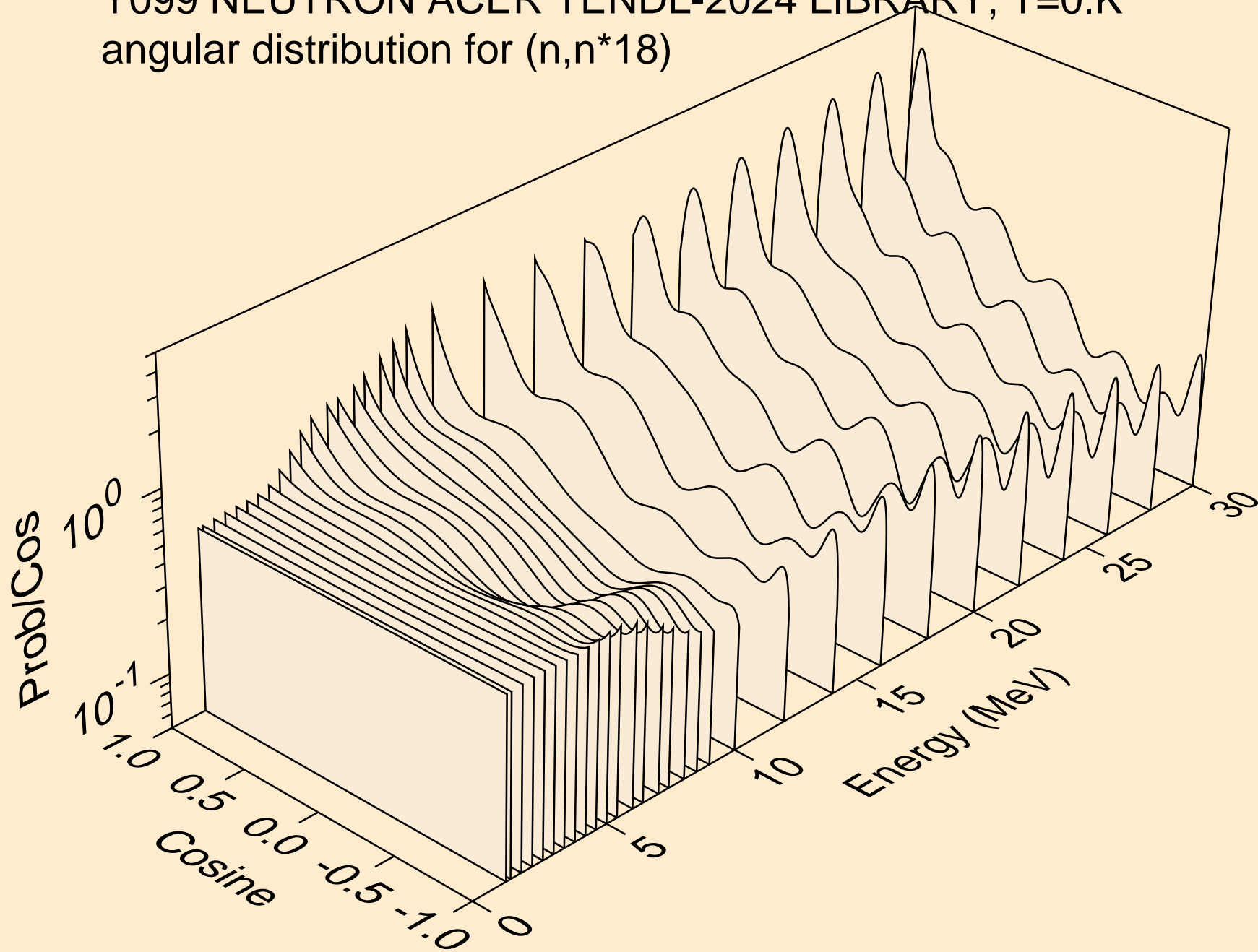
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



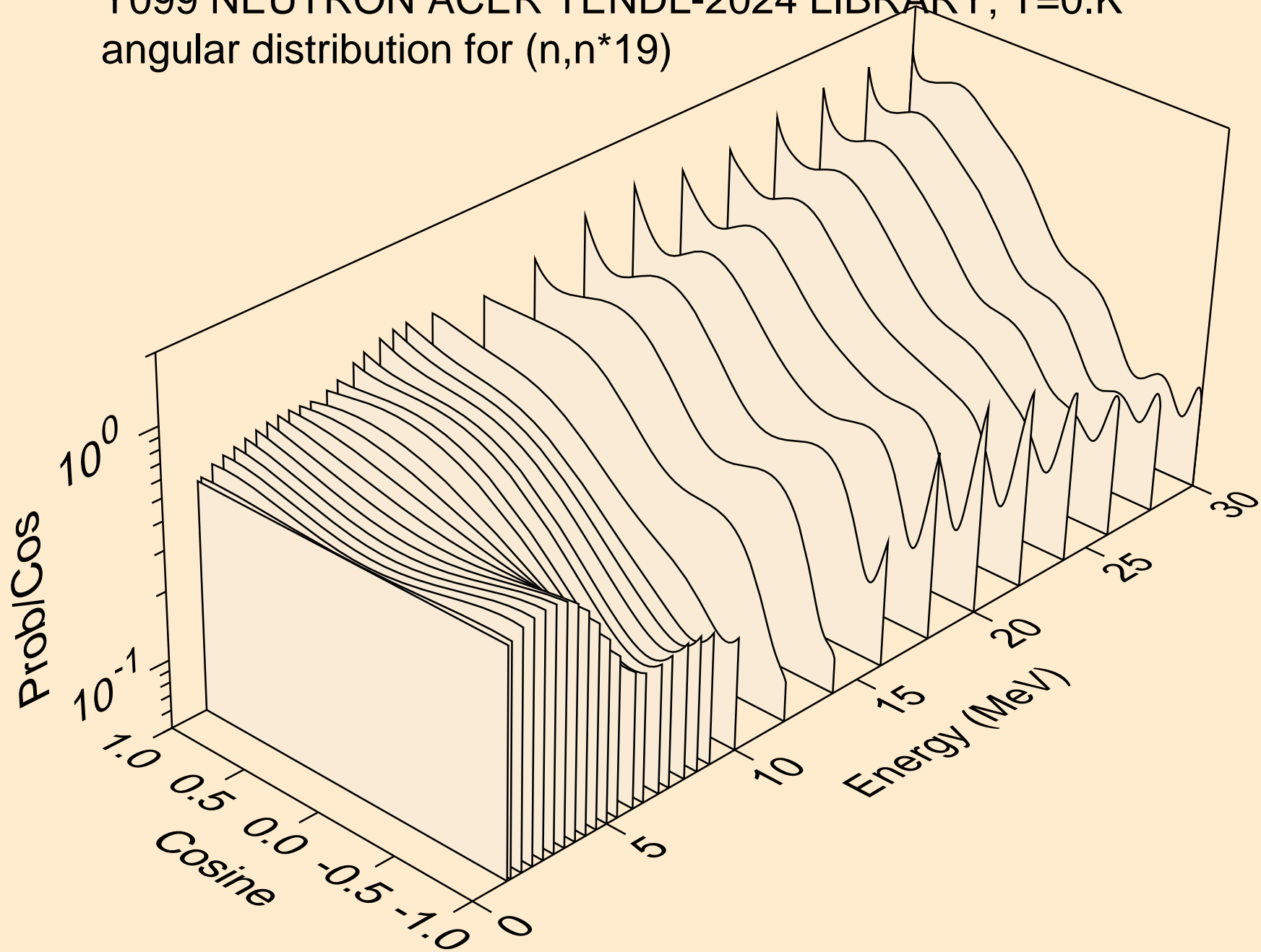
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



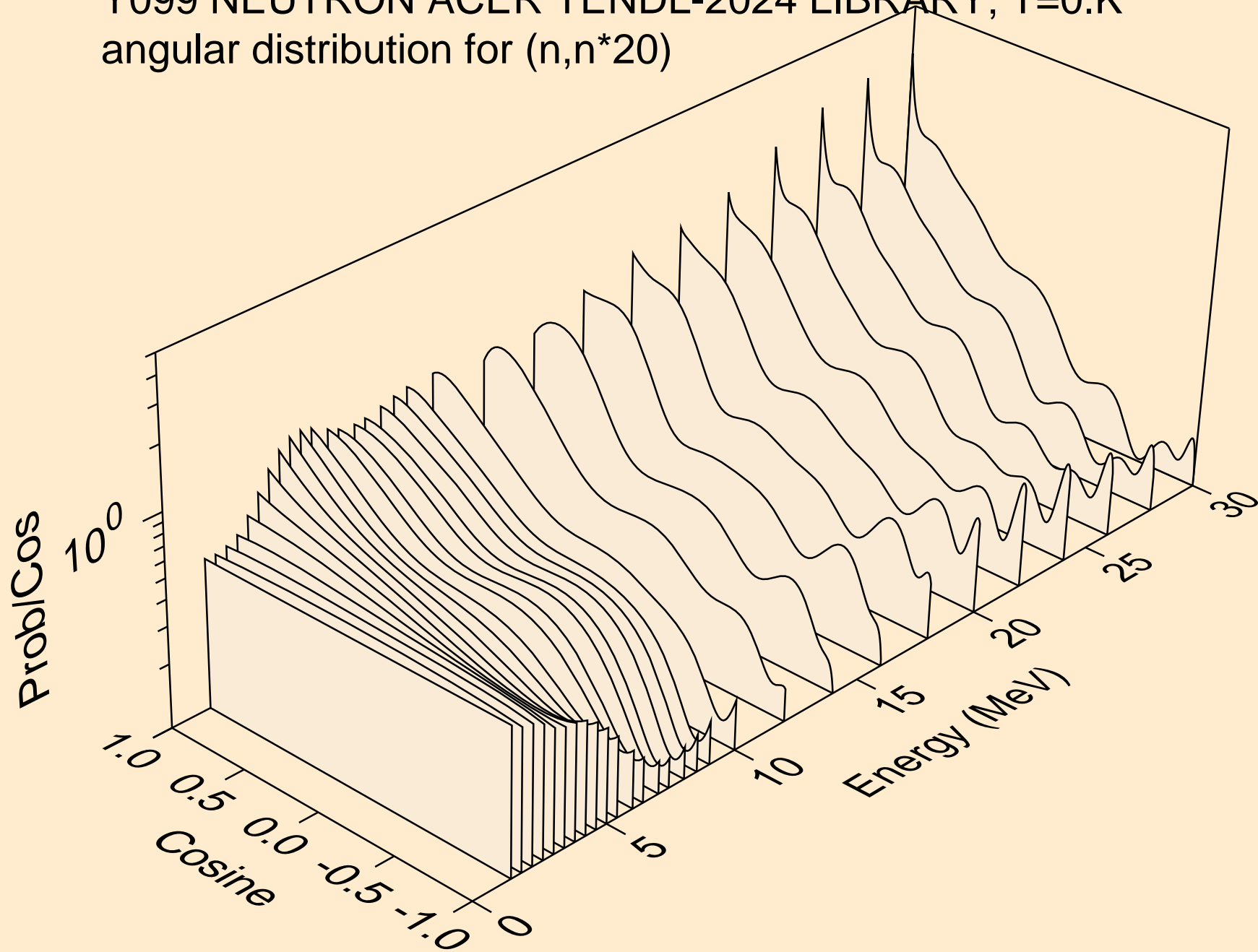
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



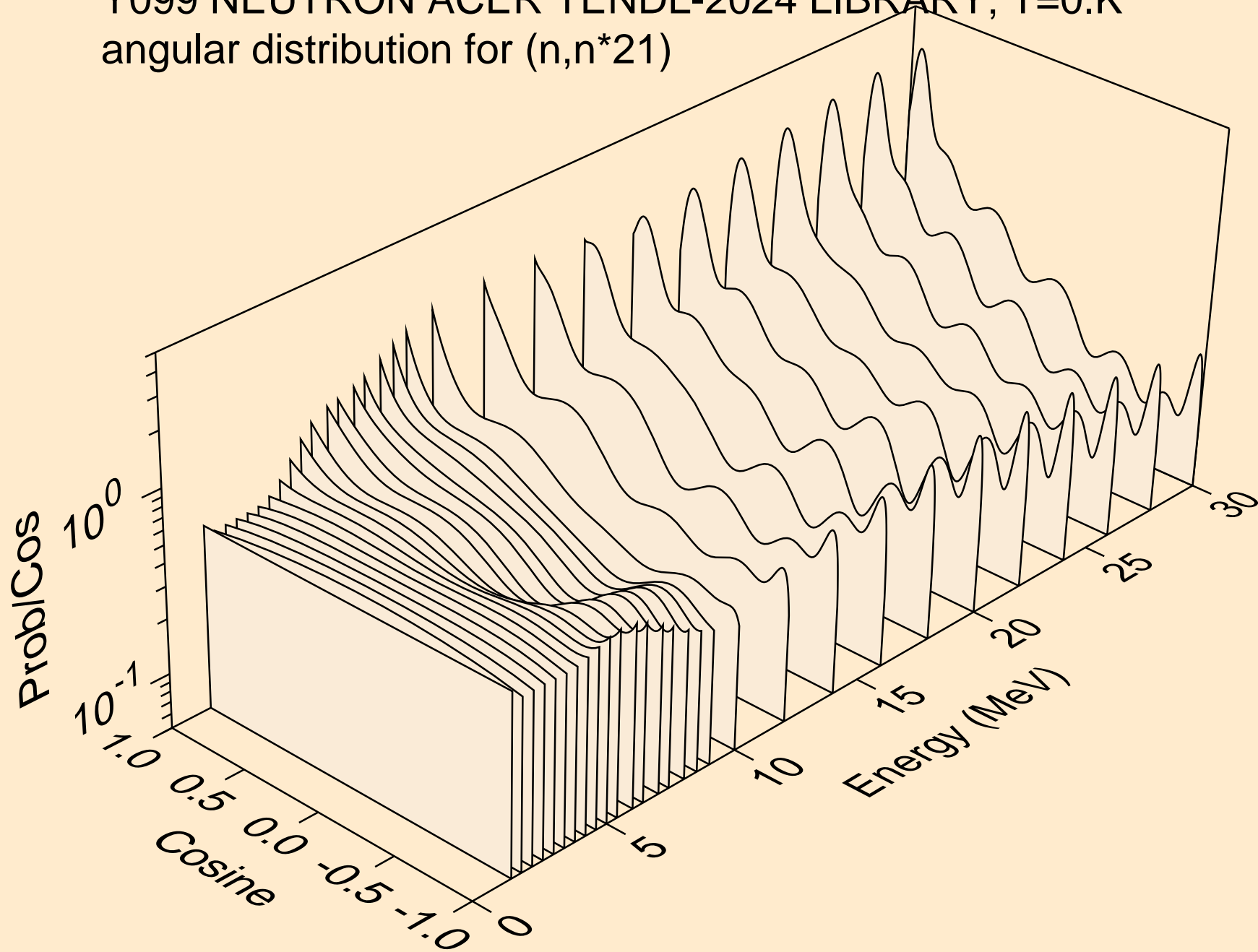
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



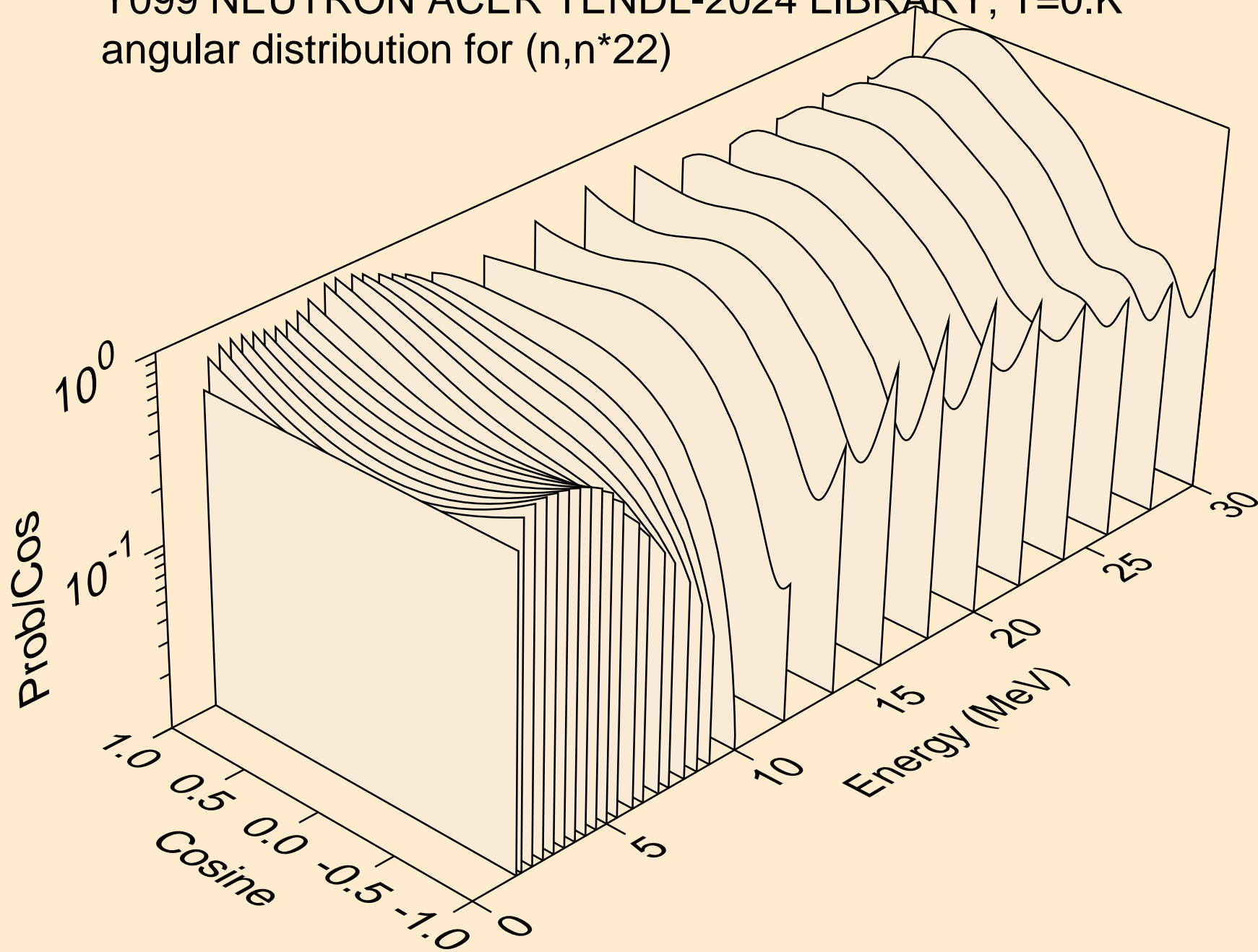
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



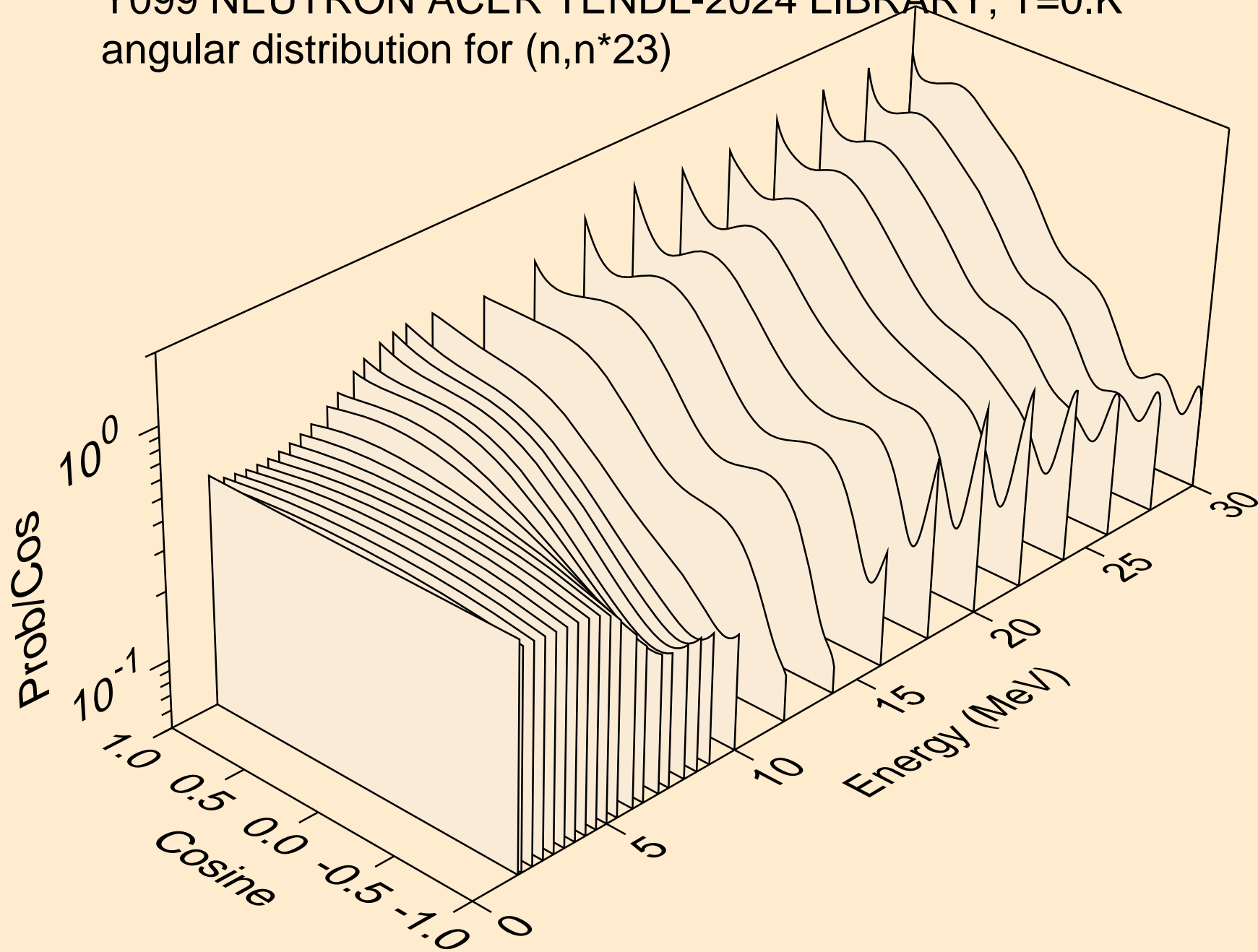
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



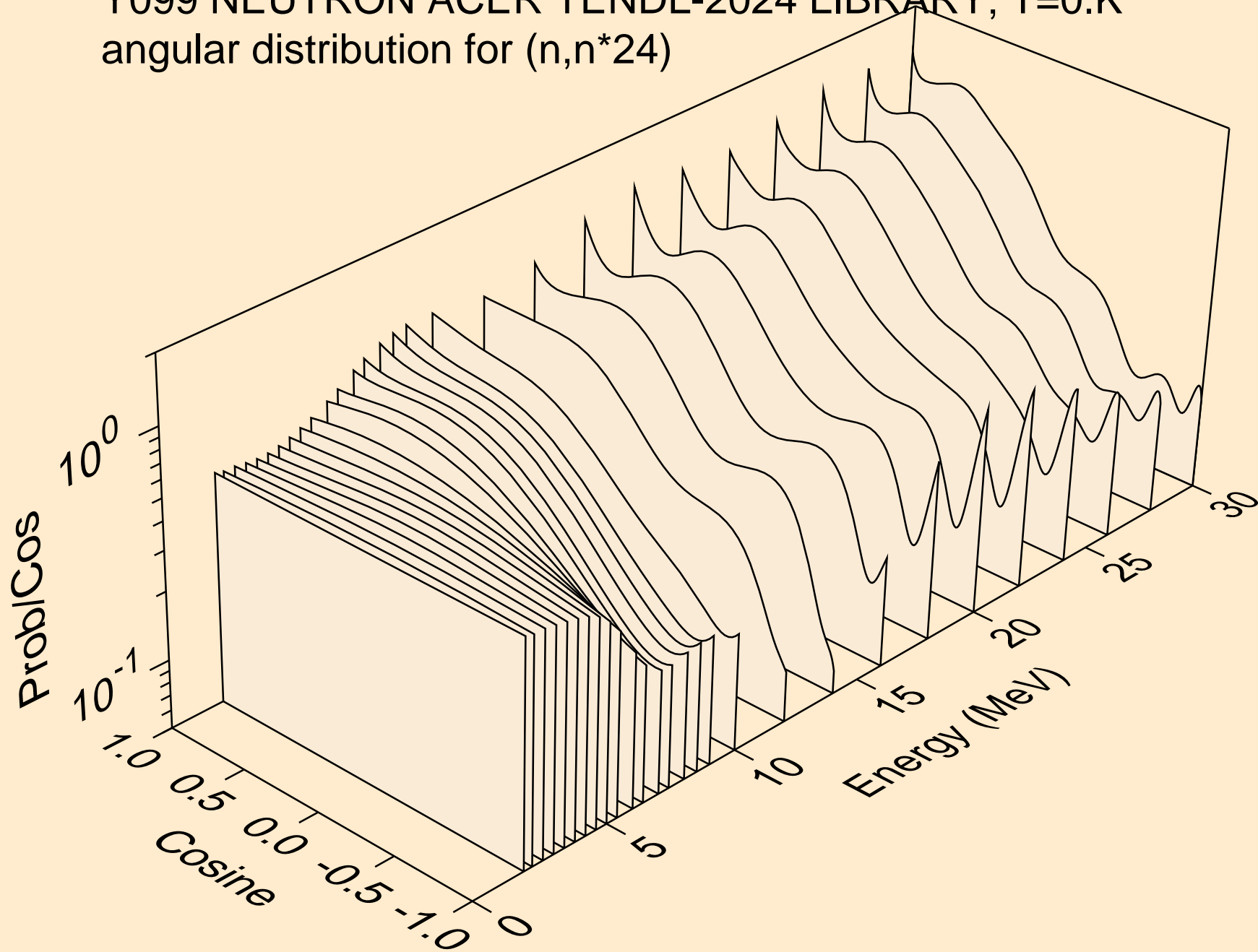
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



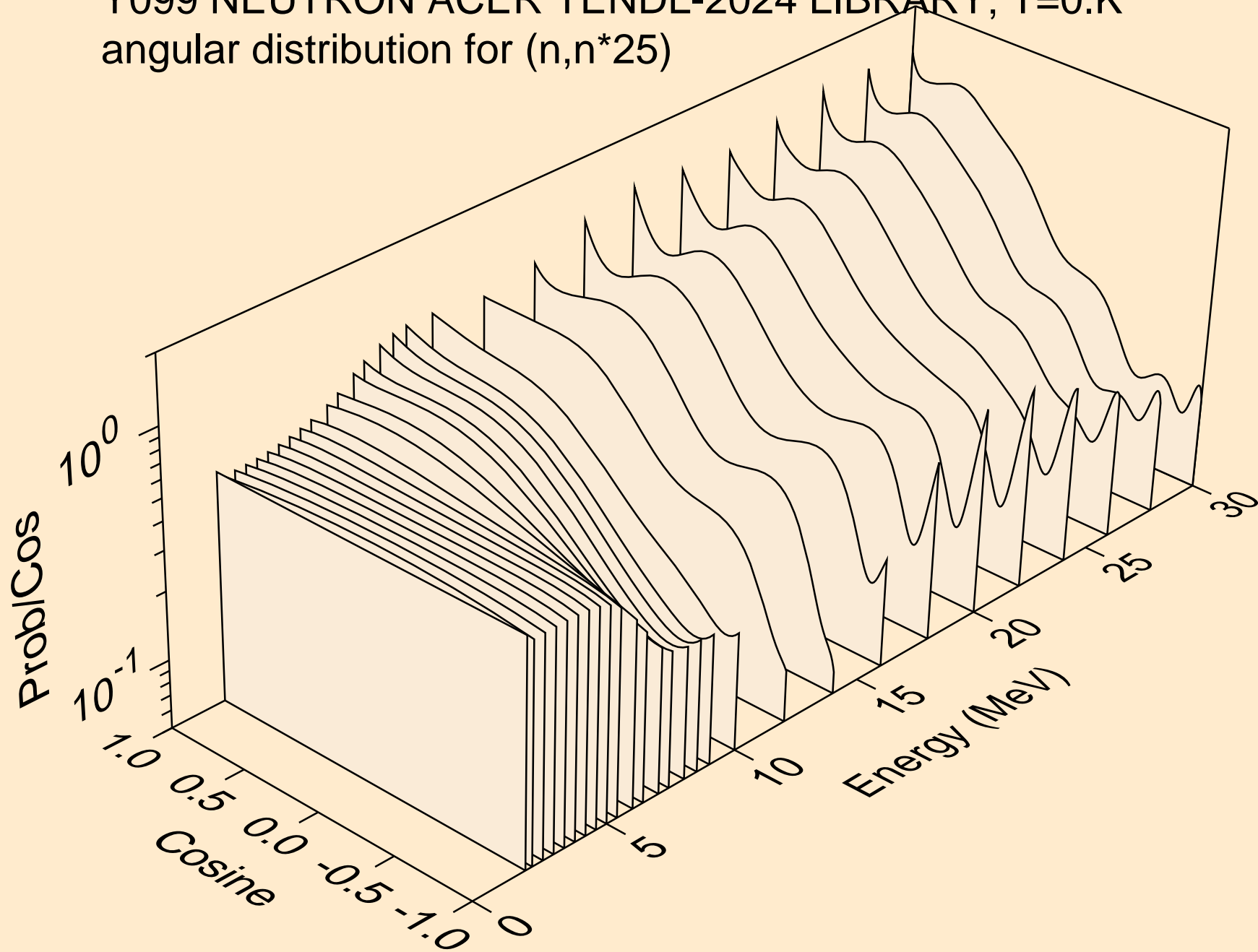
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



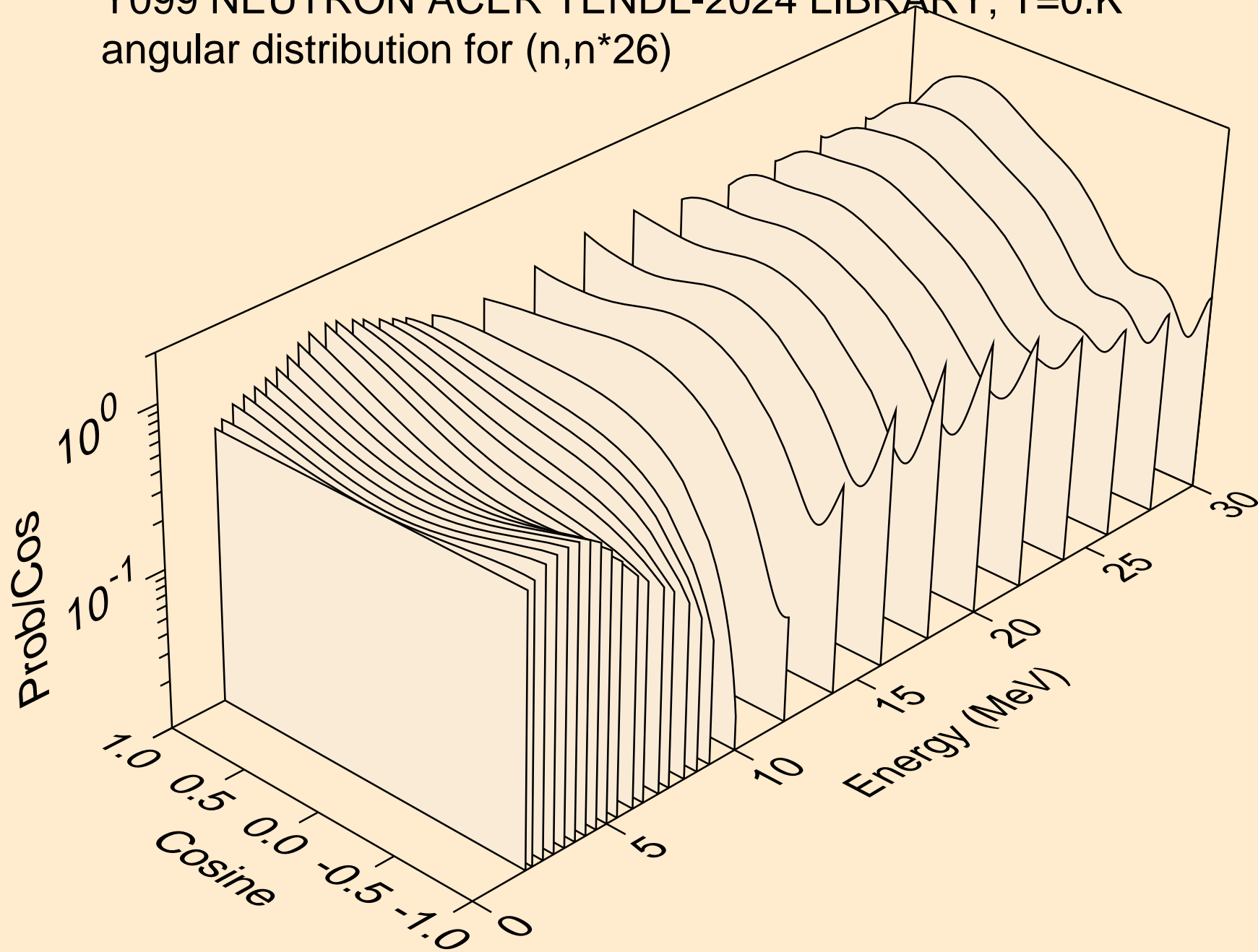
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



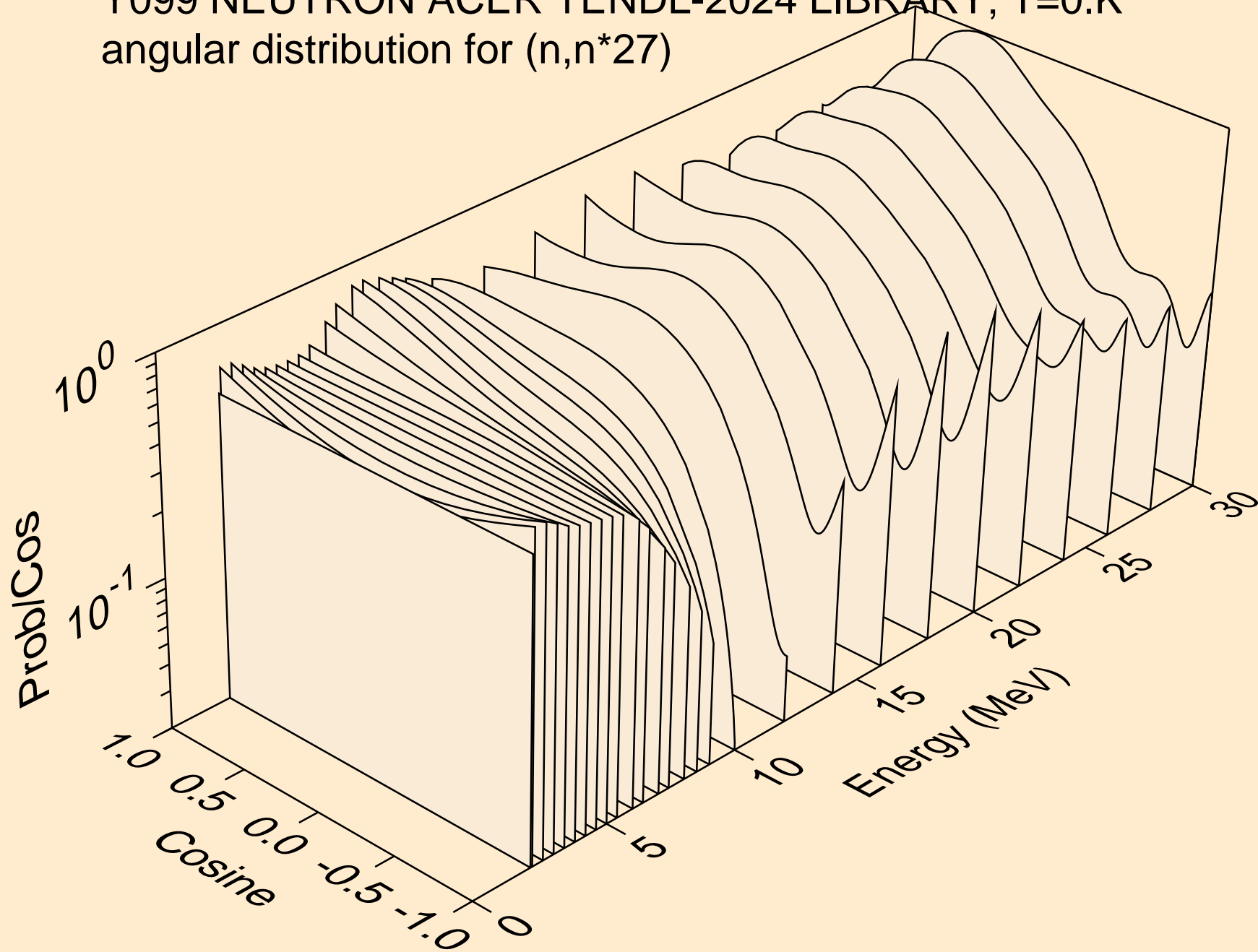
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



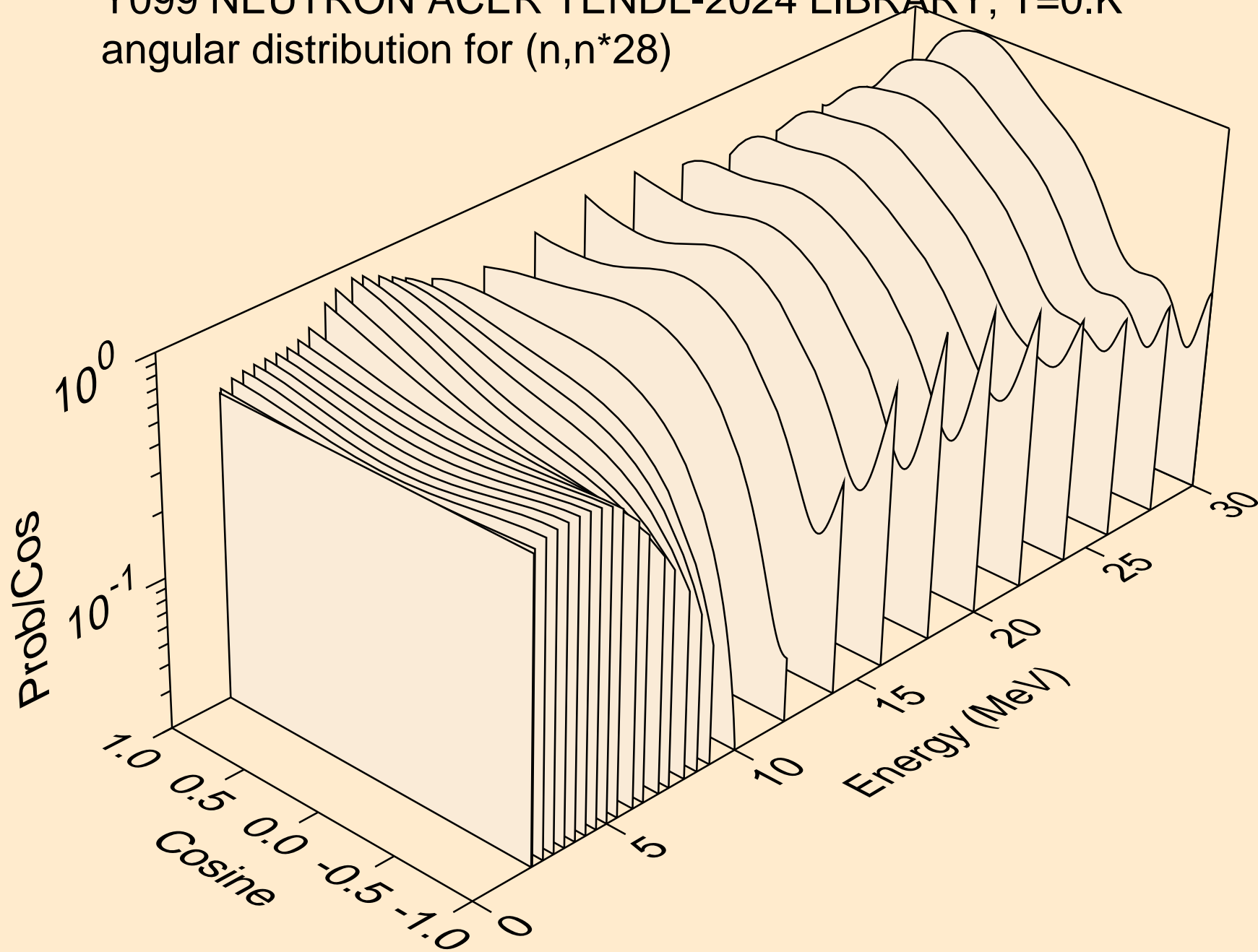
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



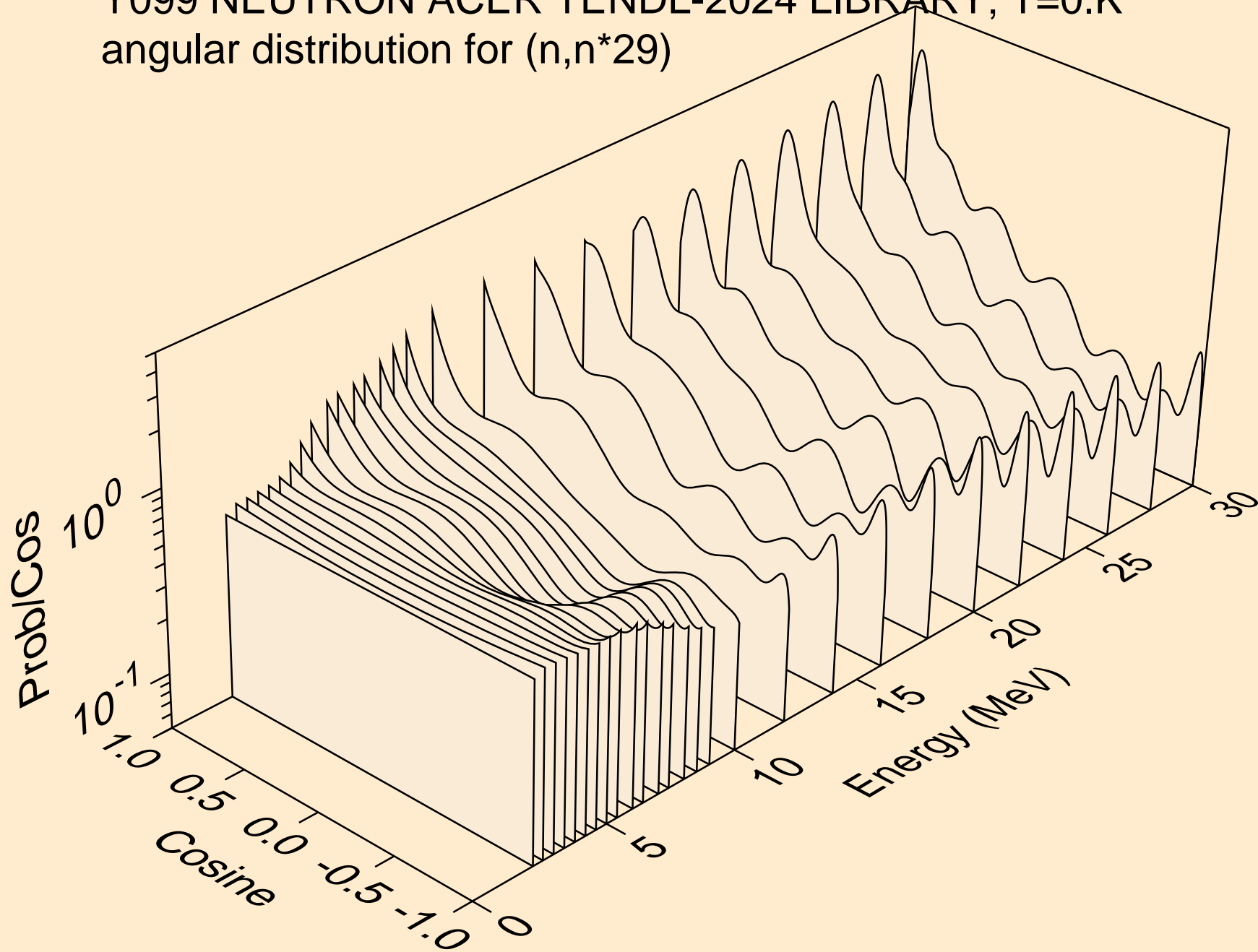
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



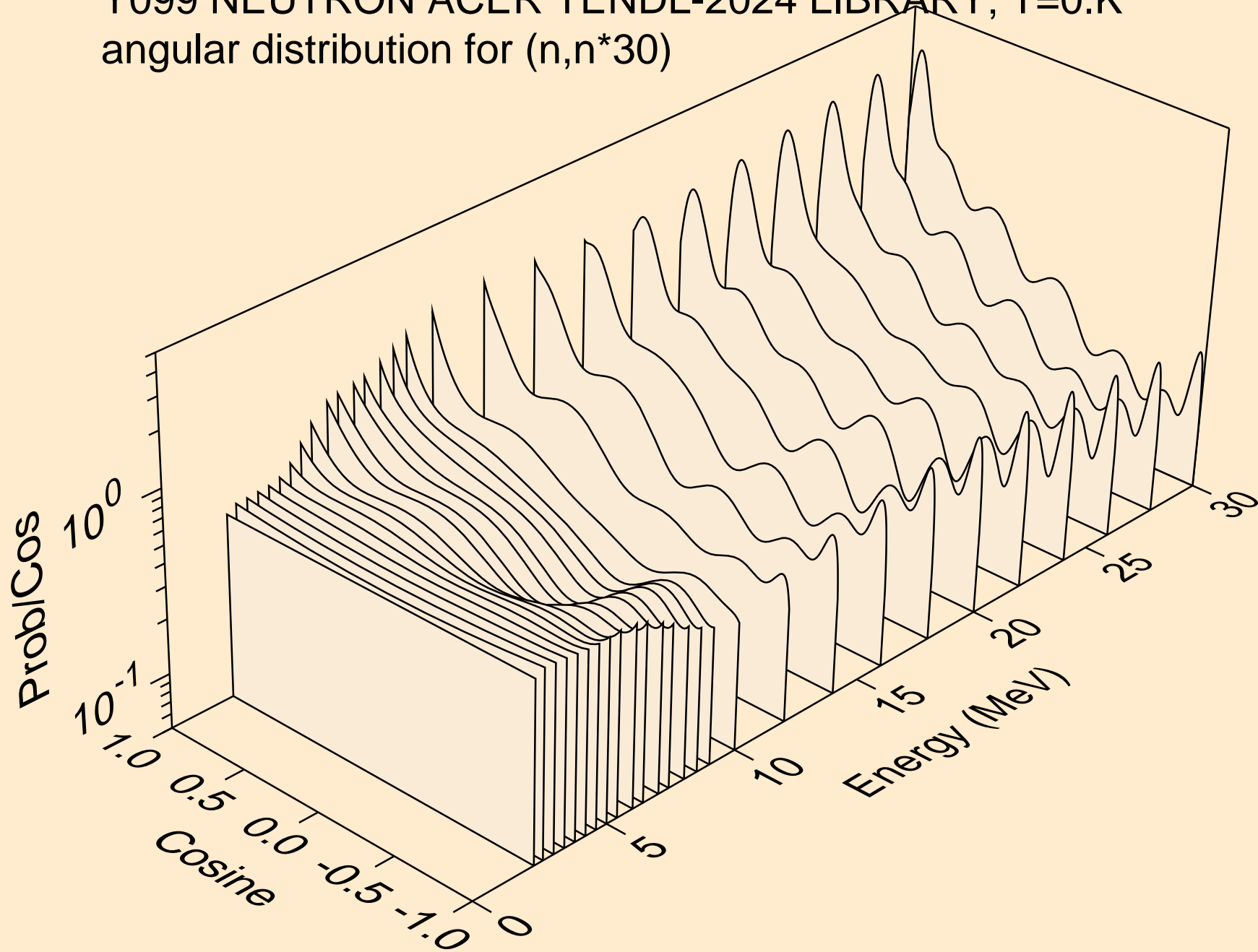
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



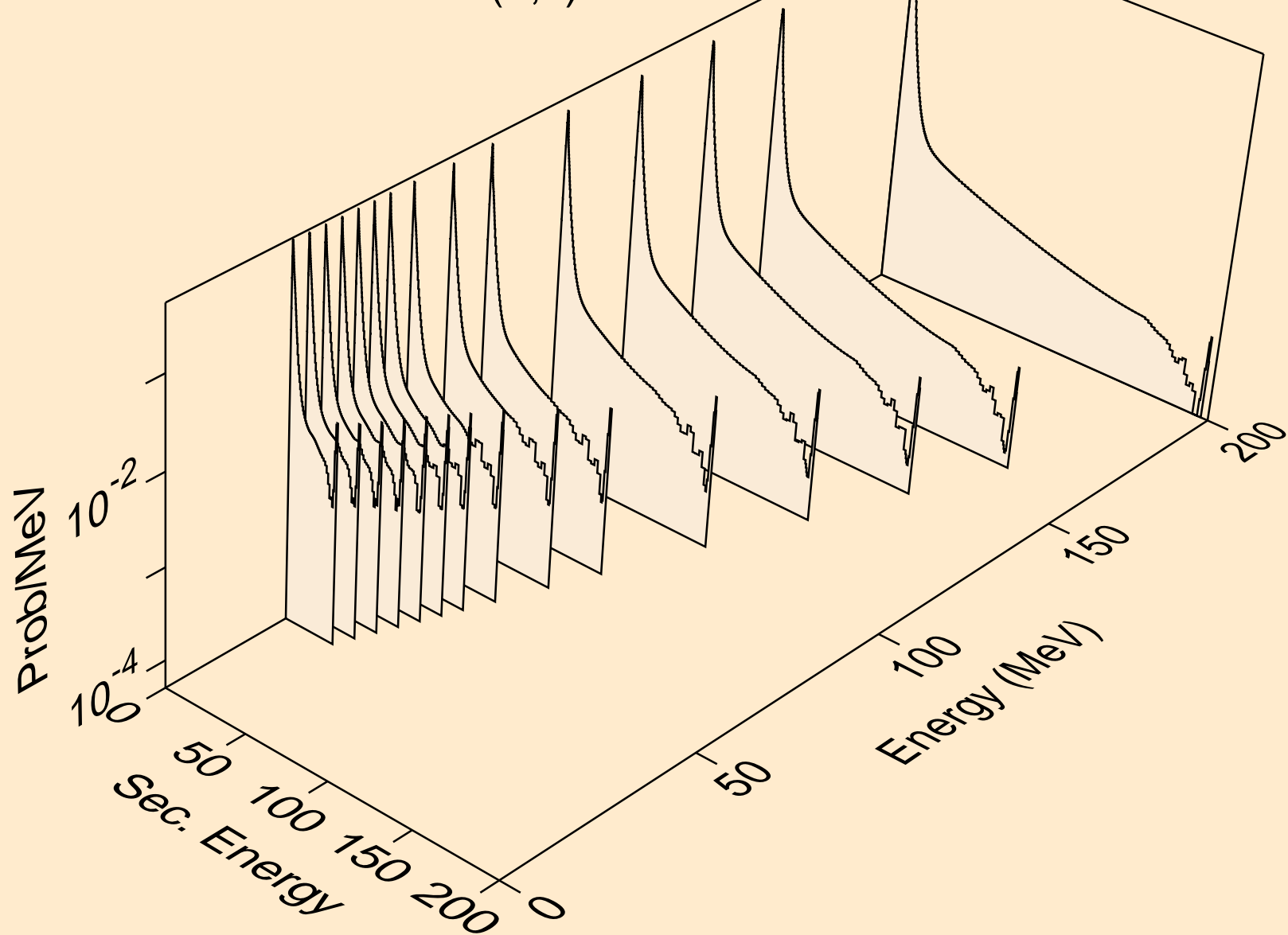
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



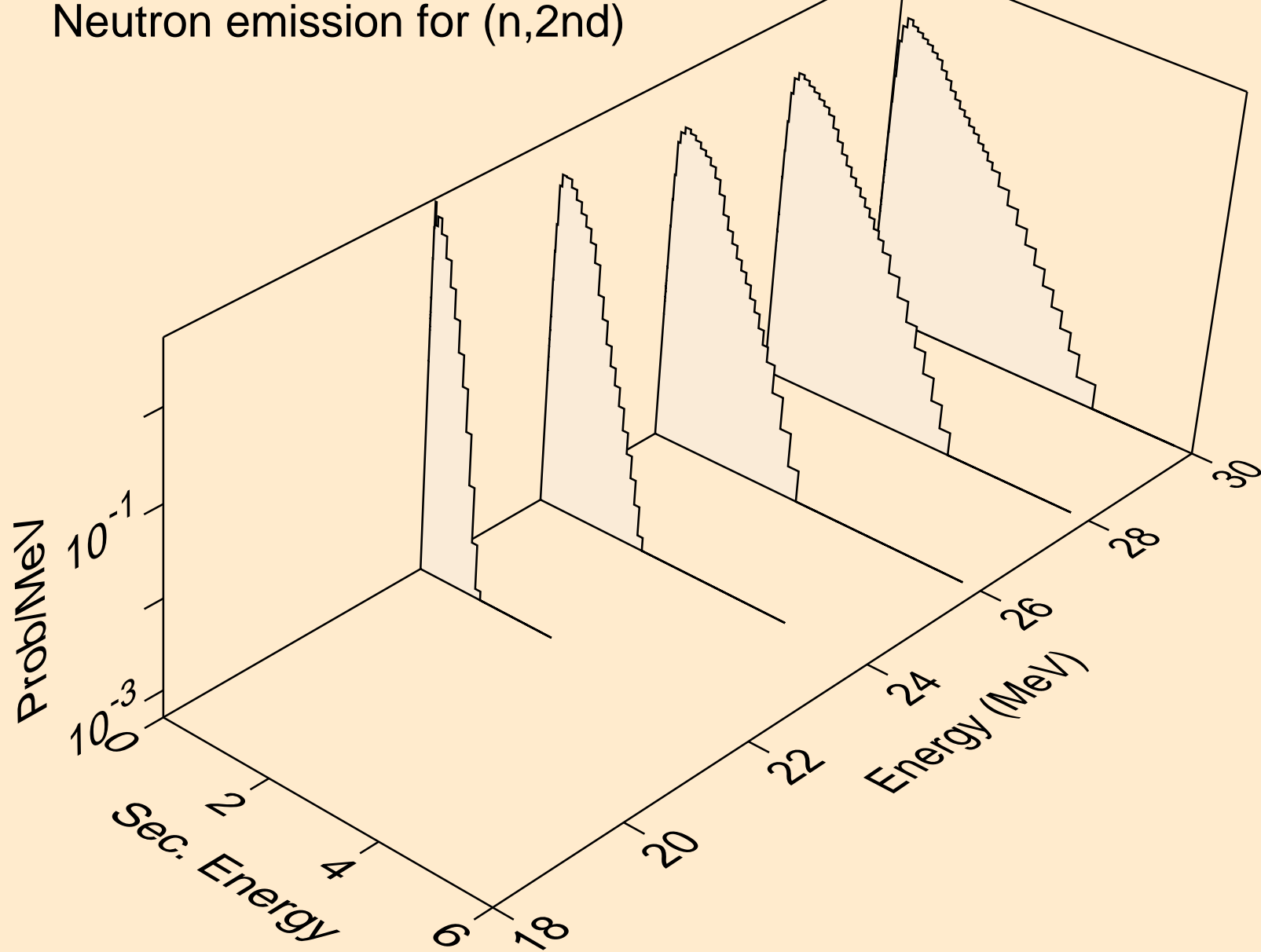
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)



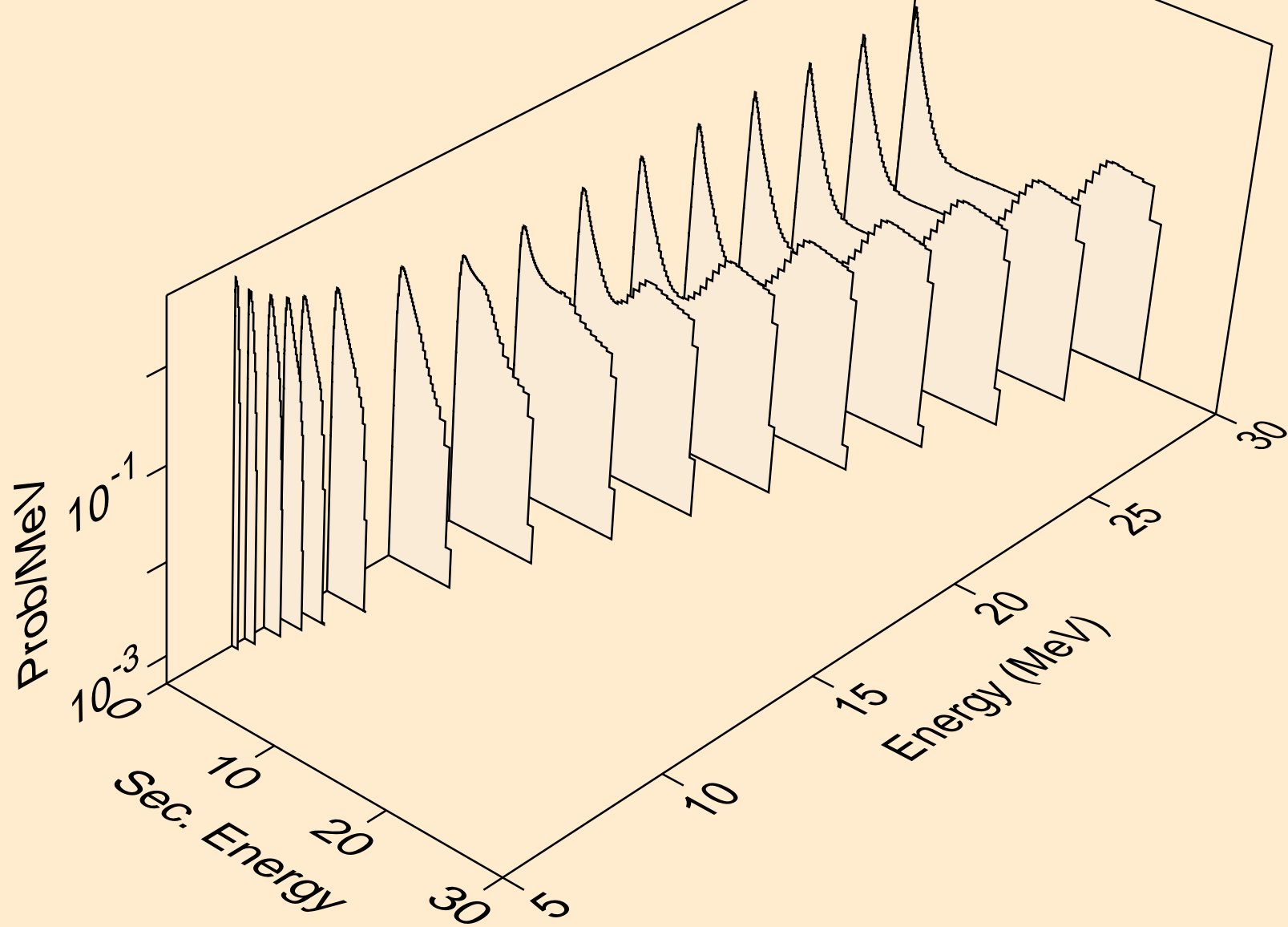
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



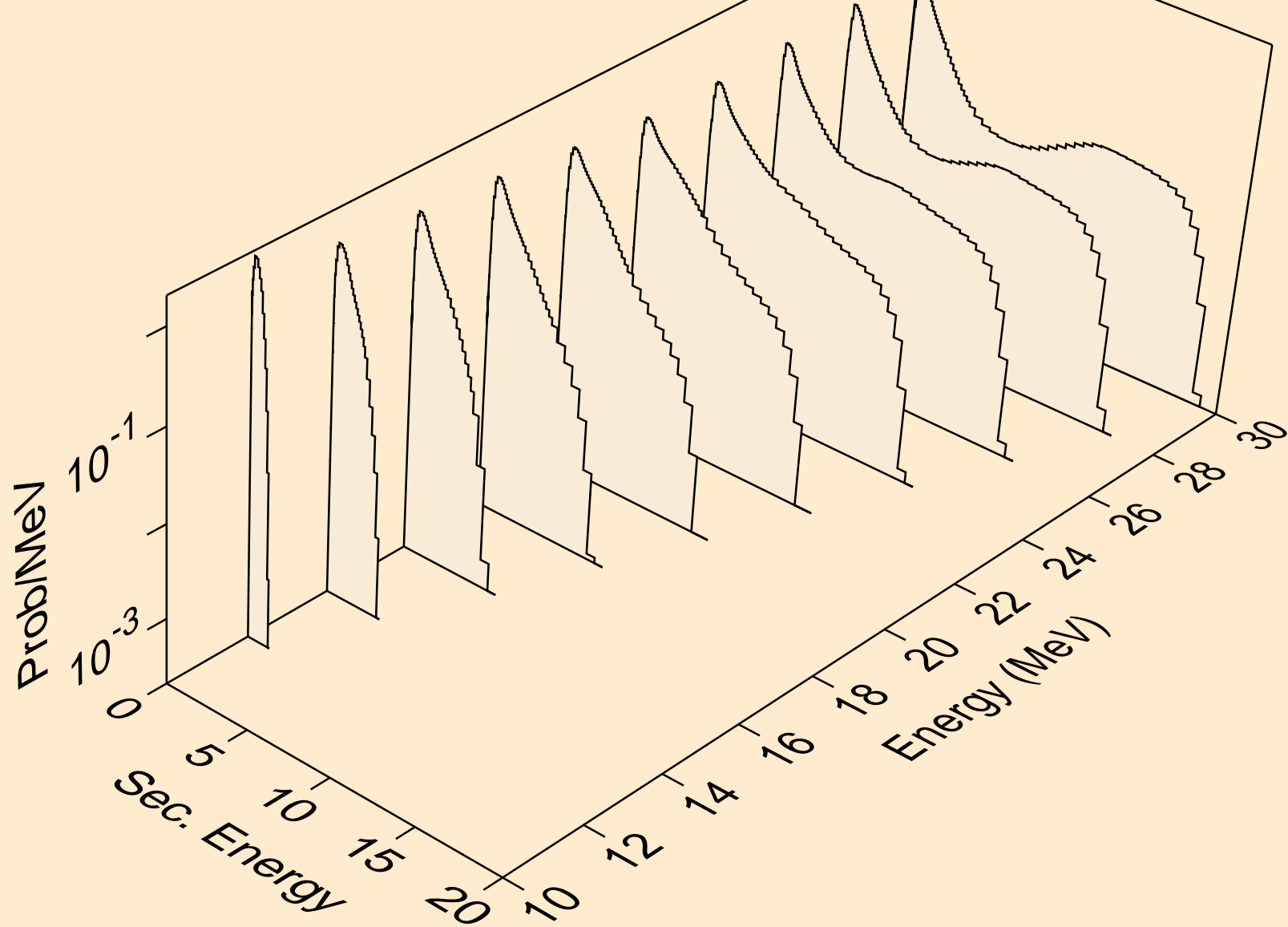
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



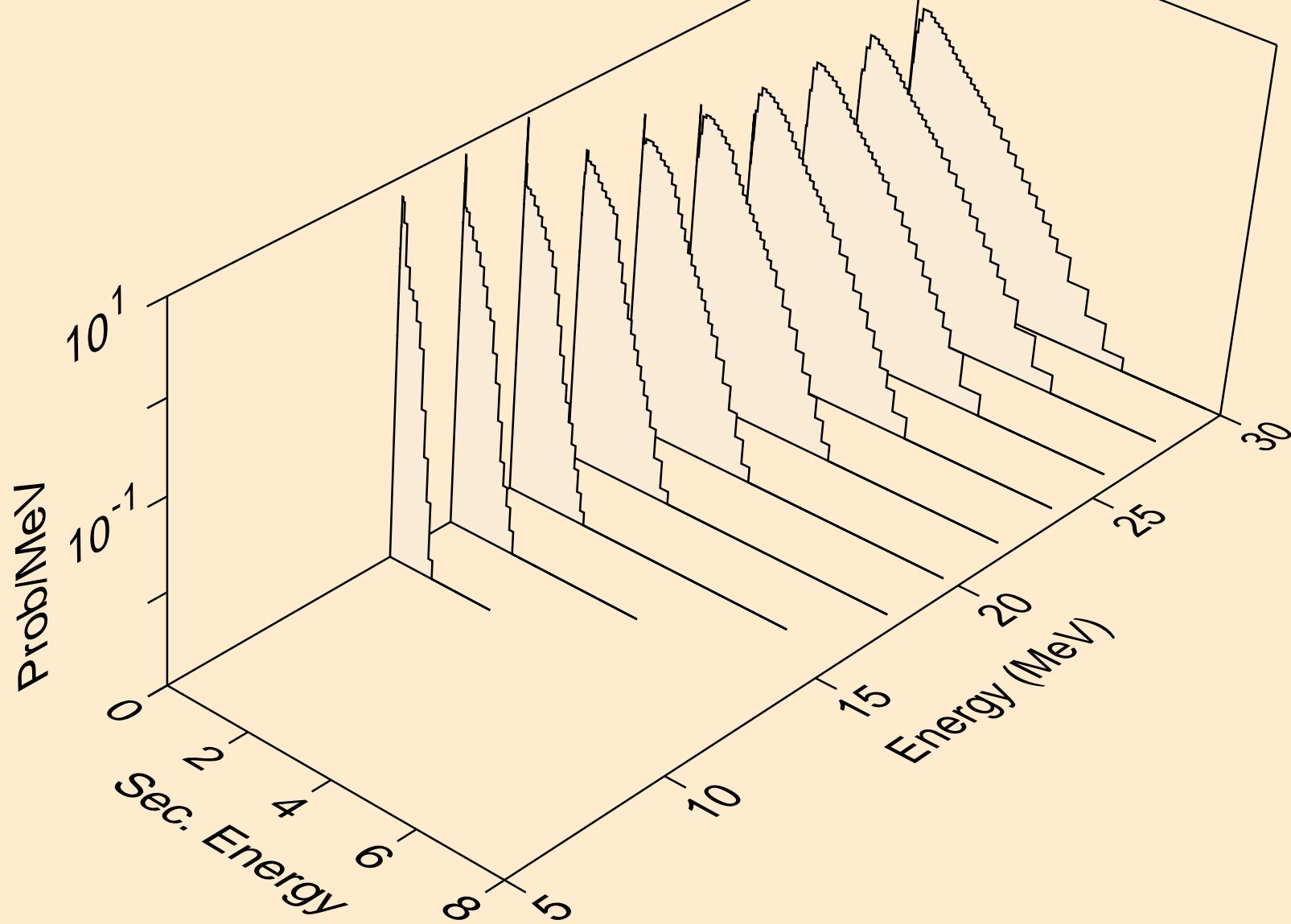
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



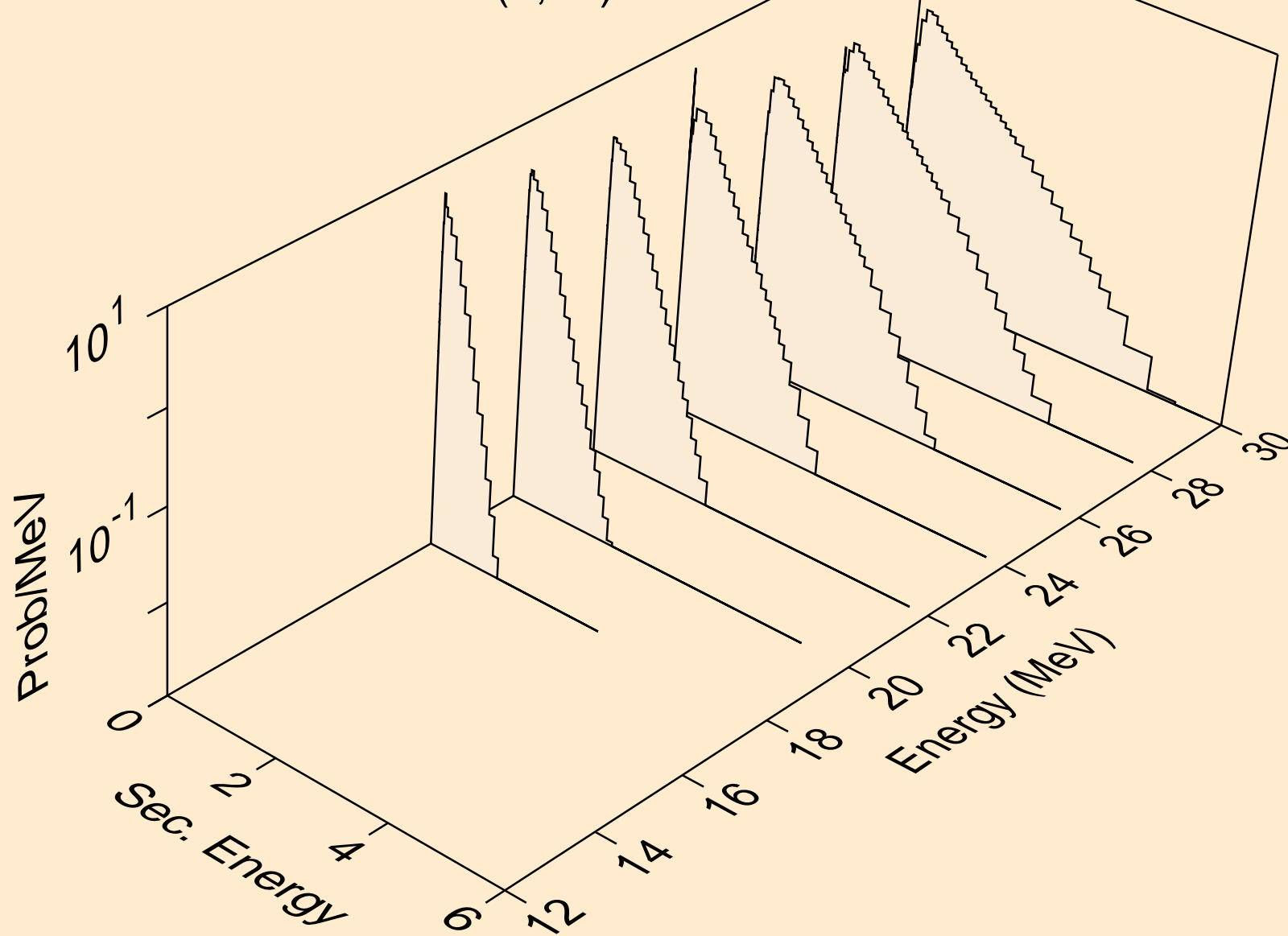
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



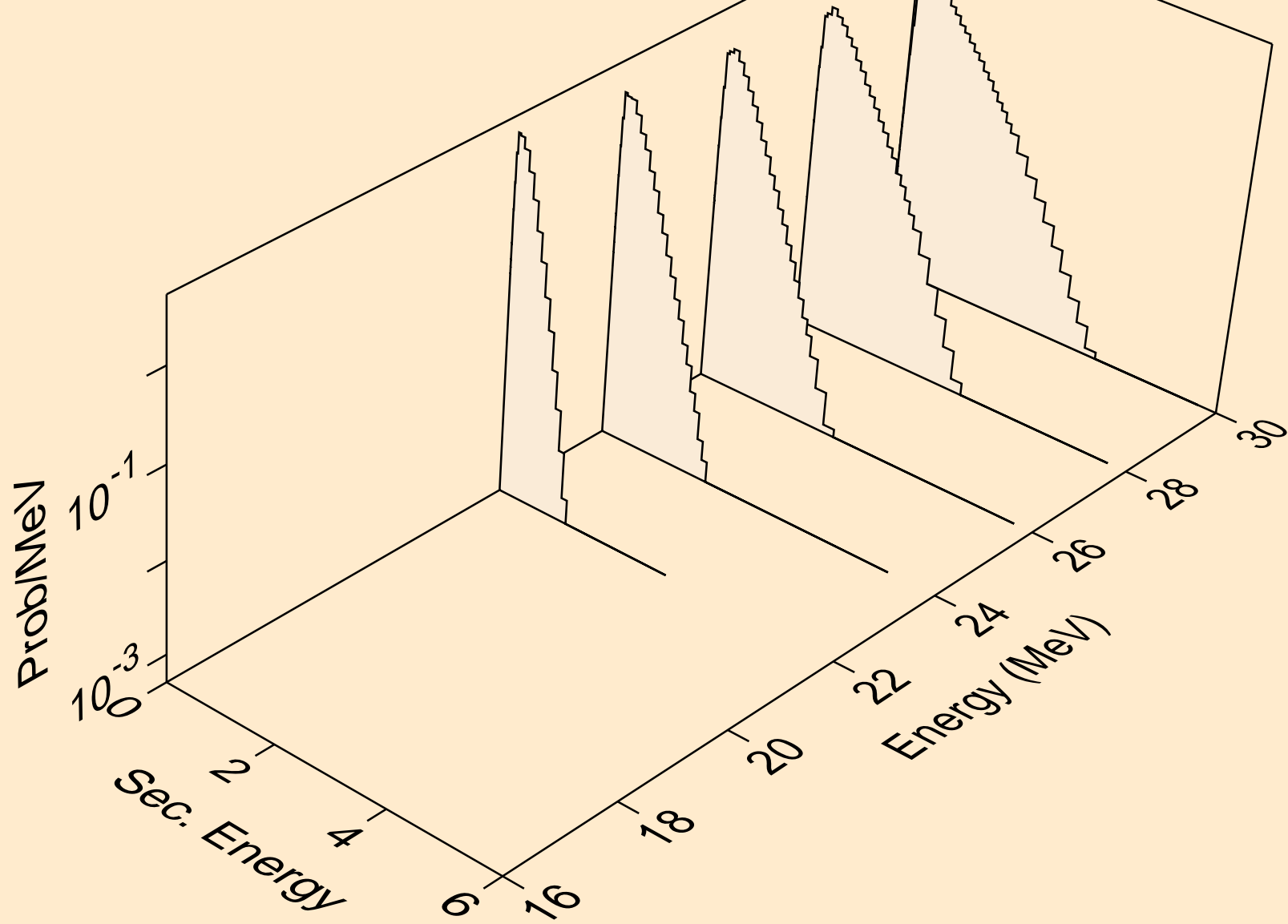
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



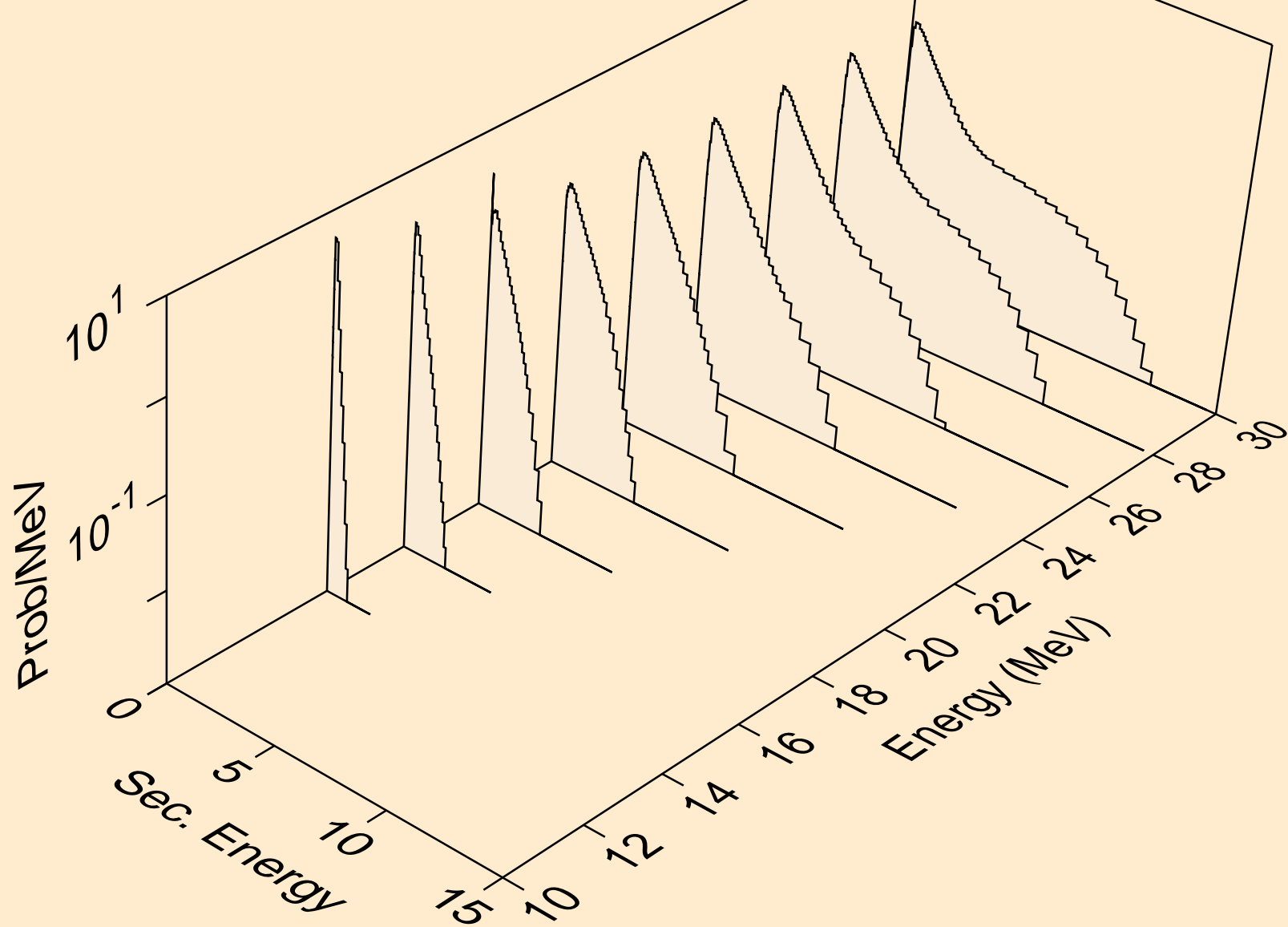
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



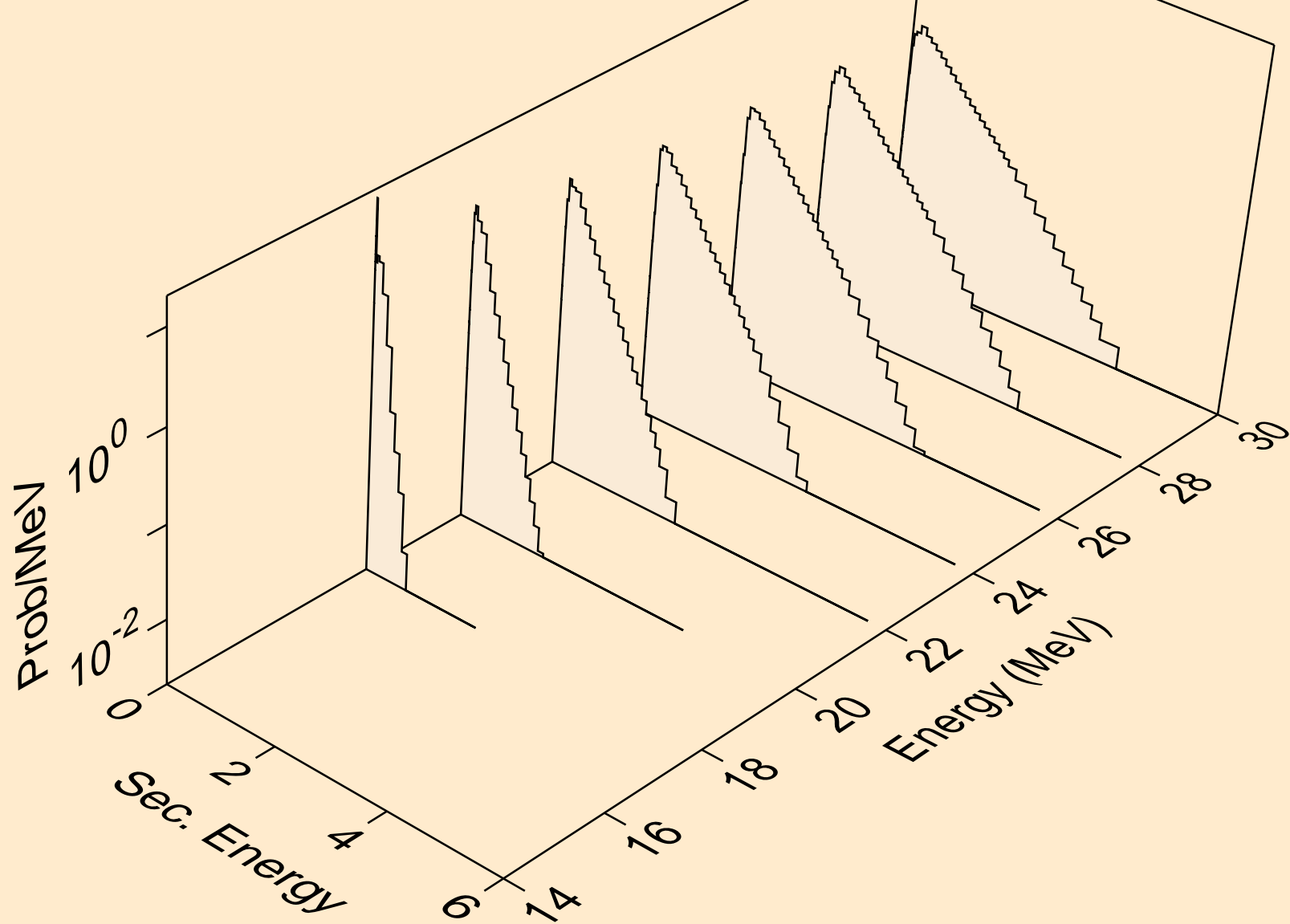
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



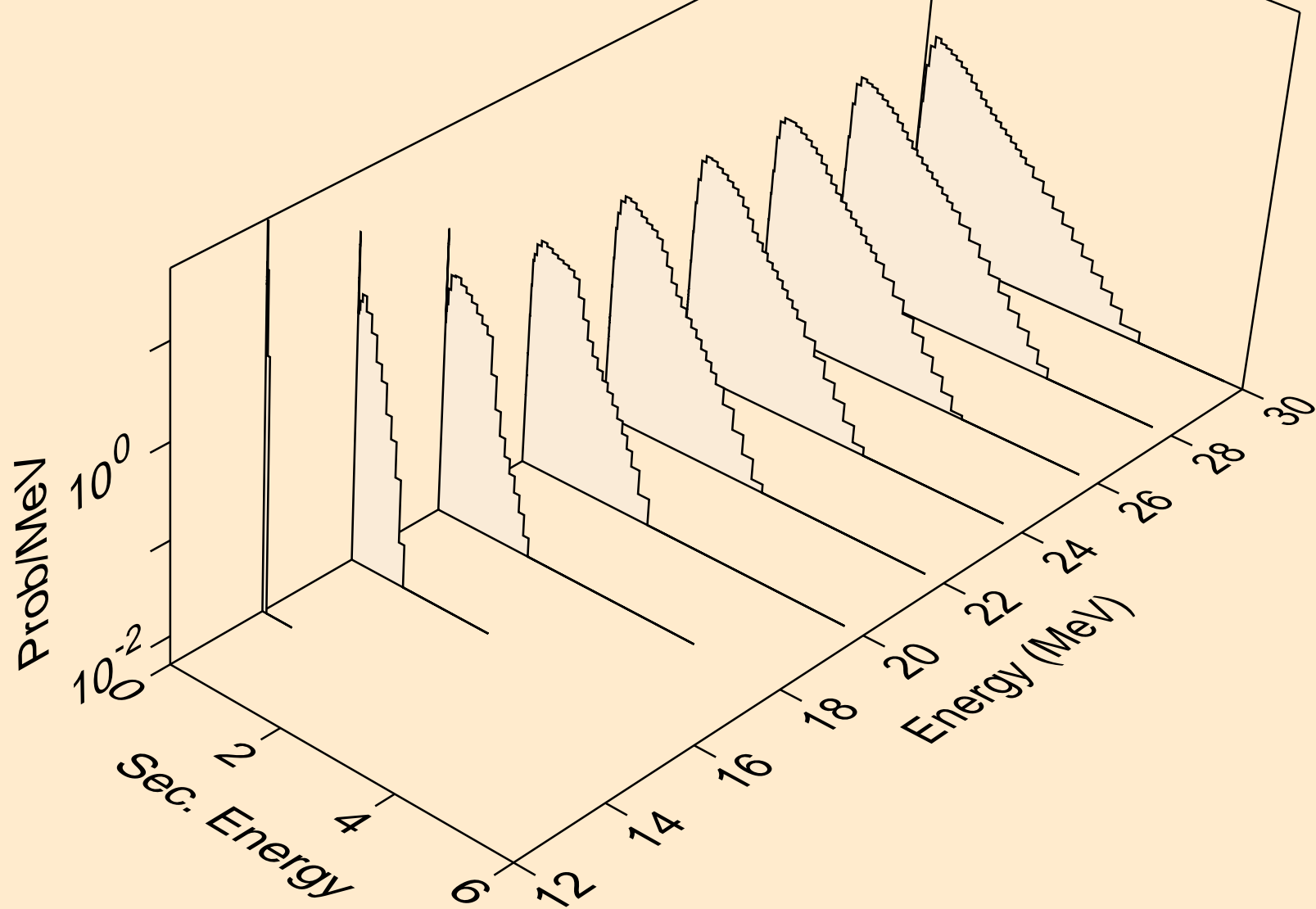
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



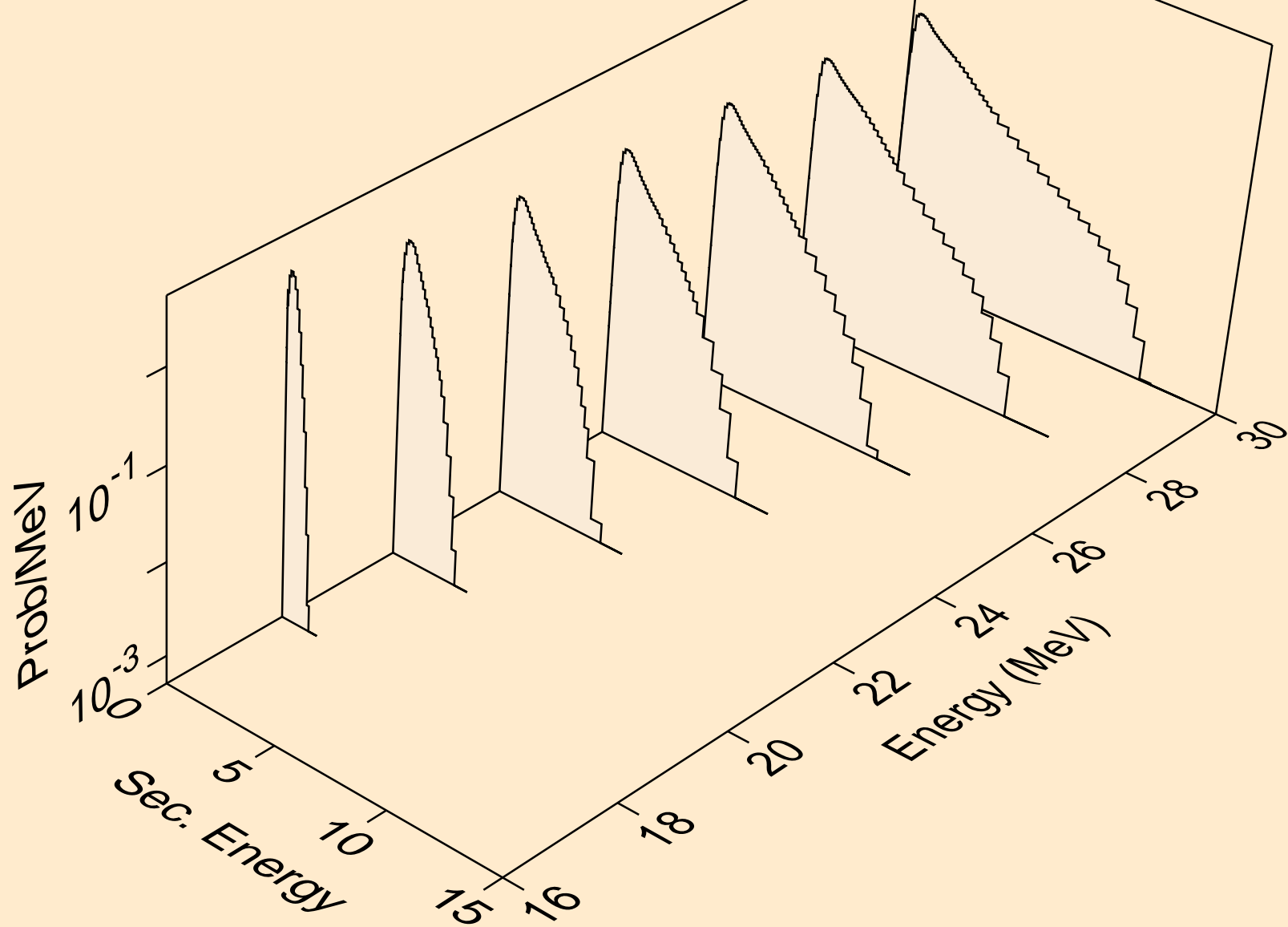
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



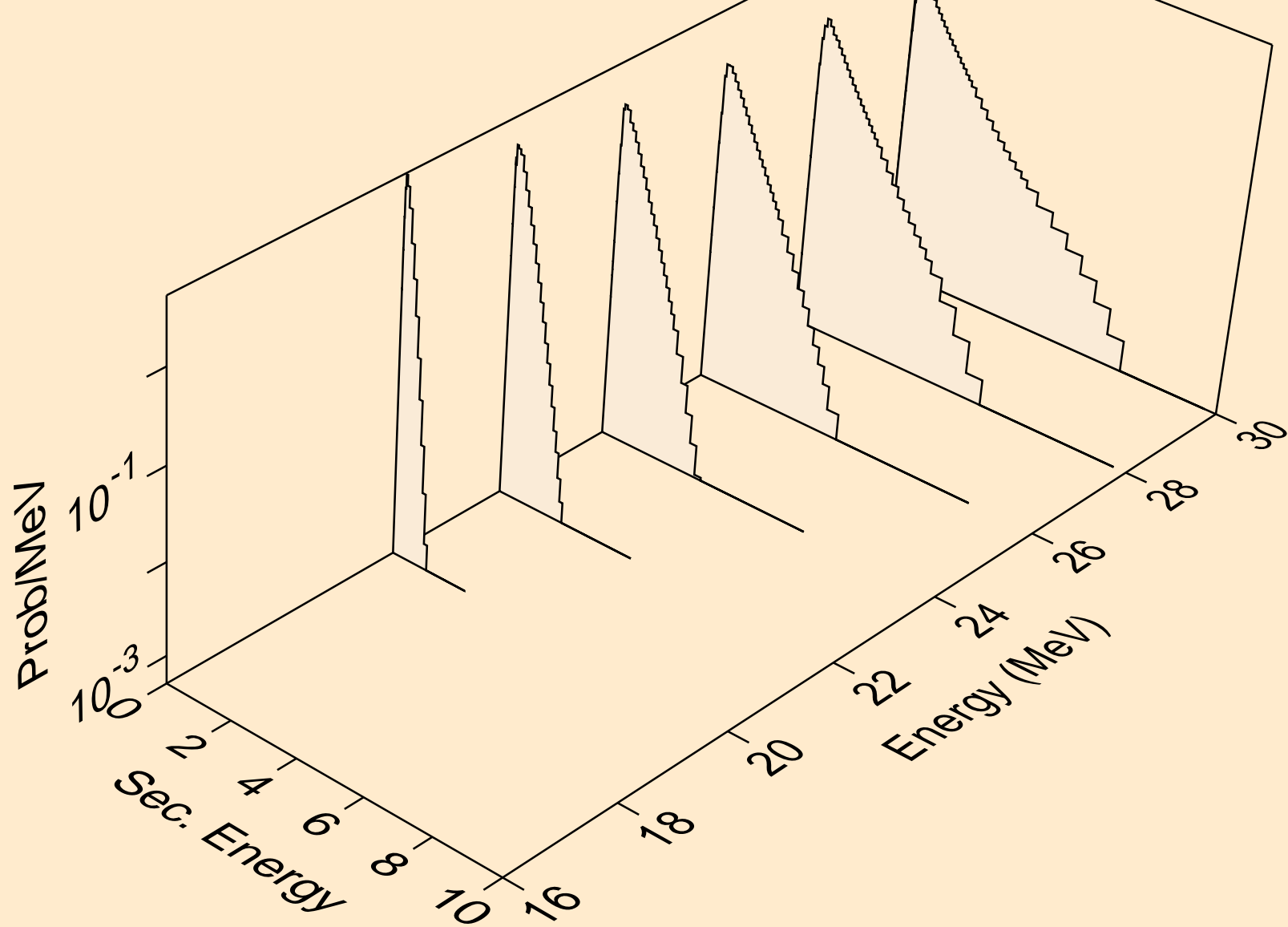
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



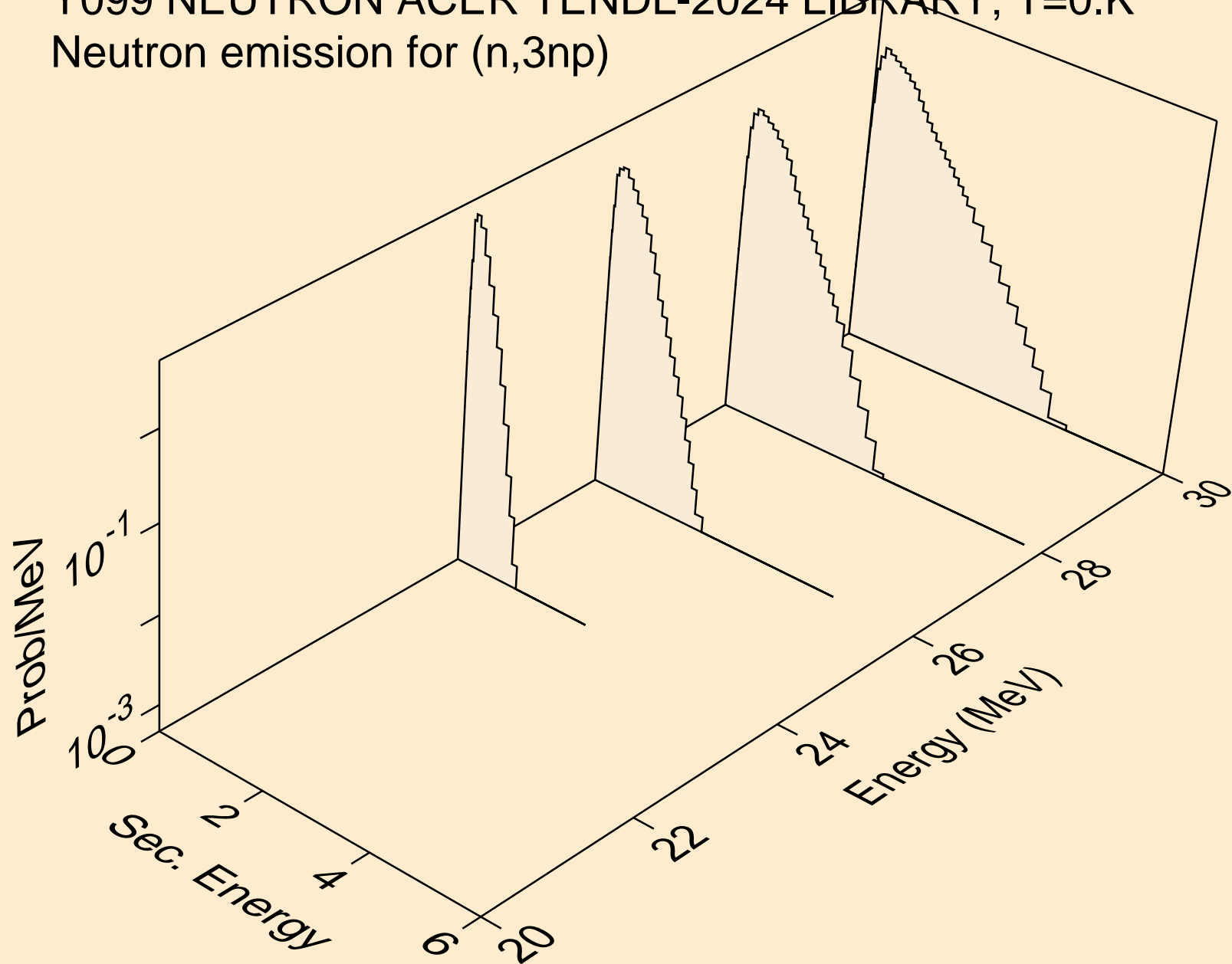
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



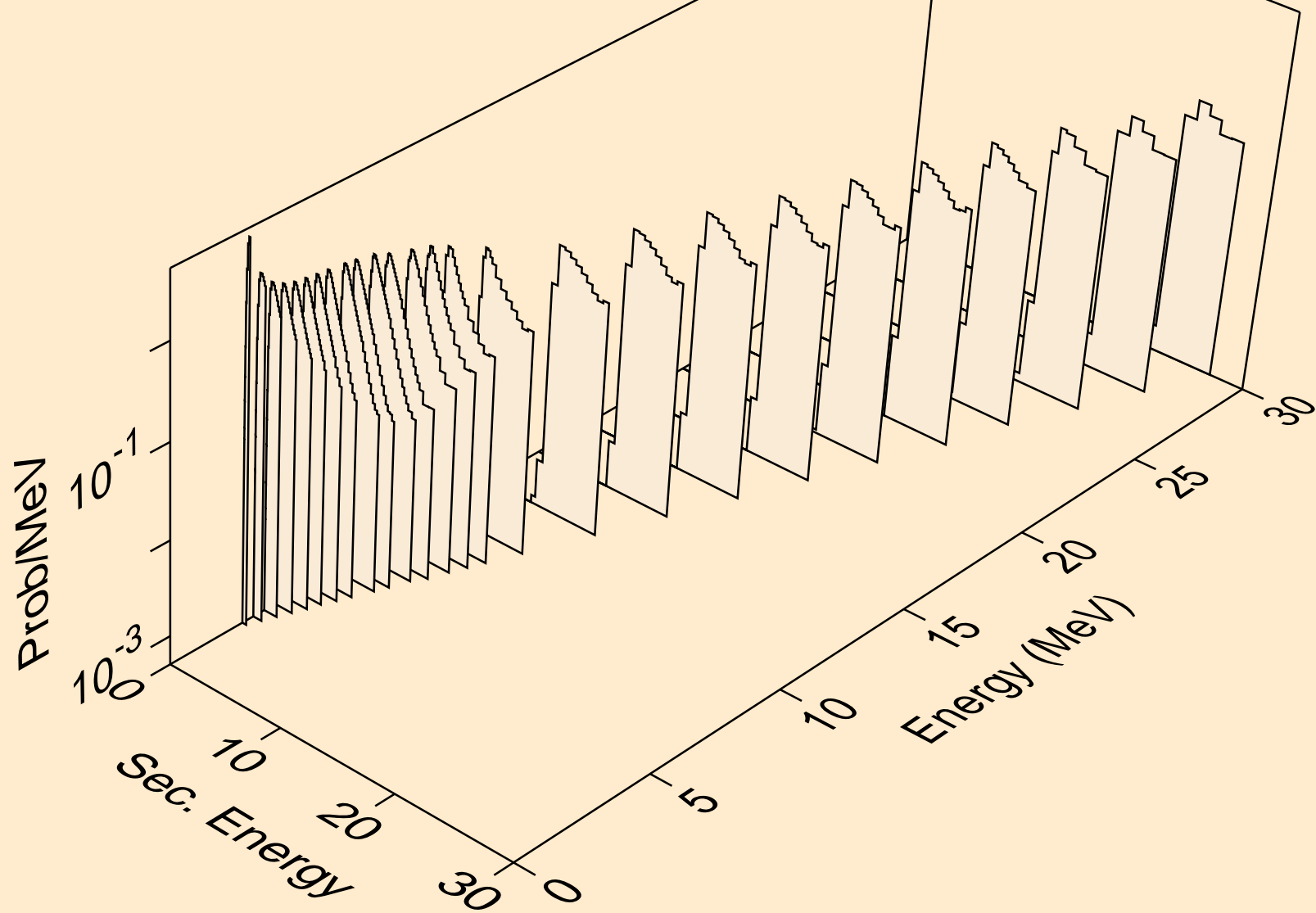
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



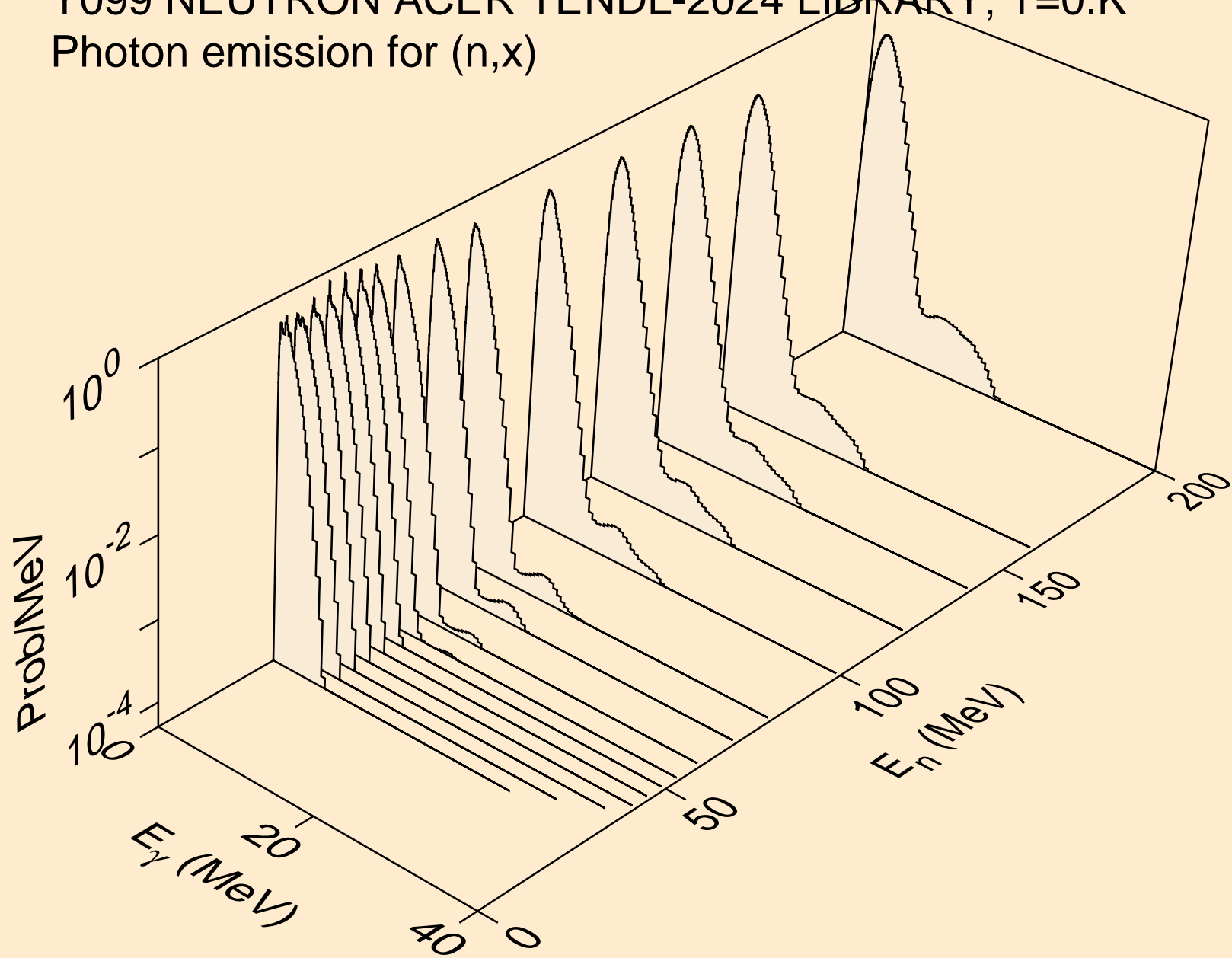
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



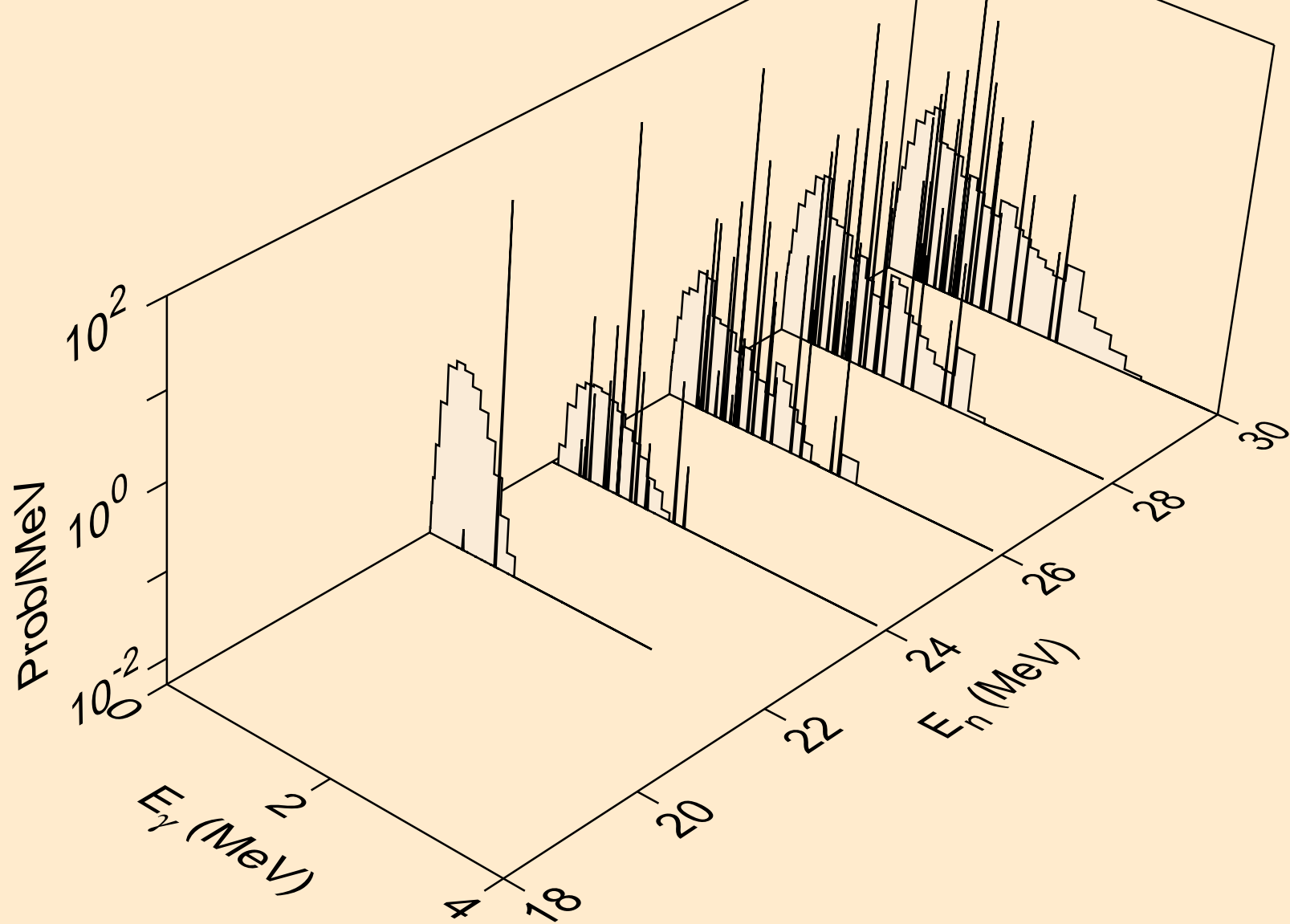
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



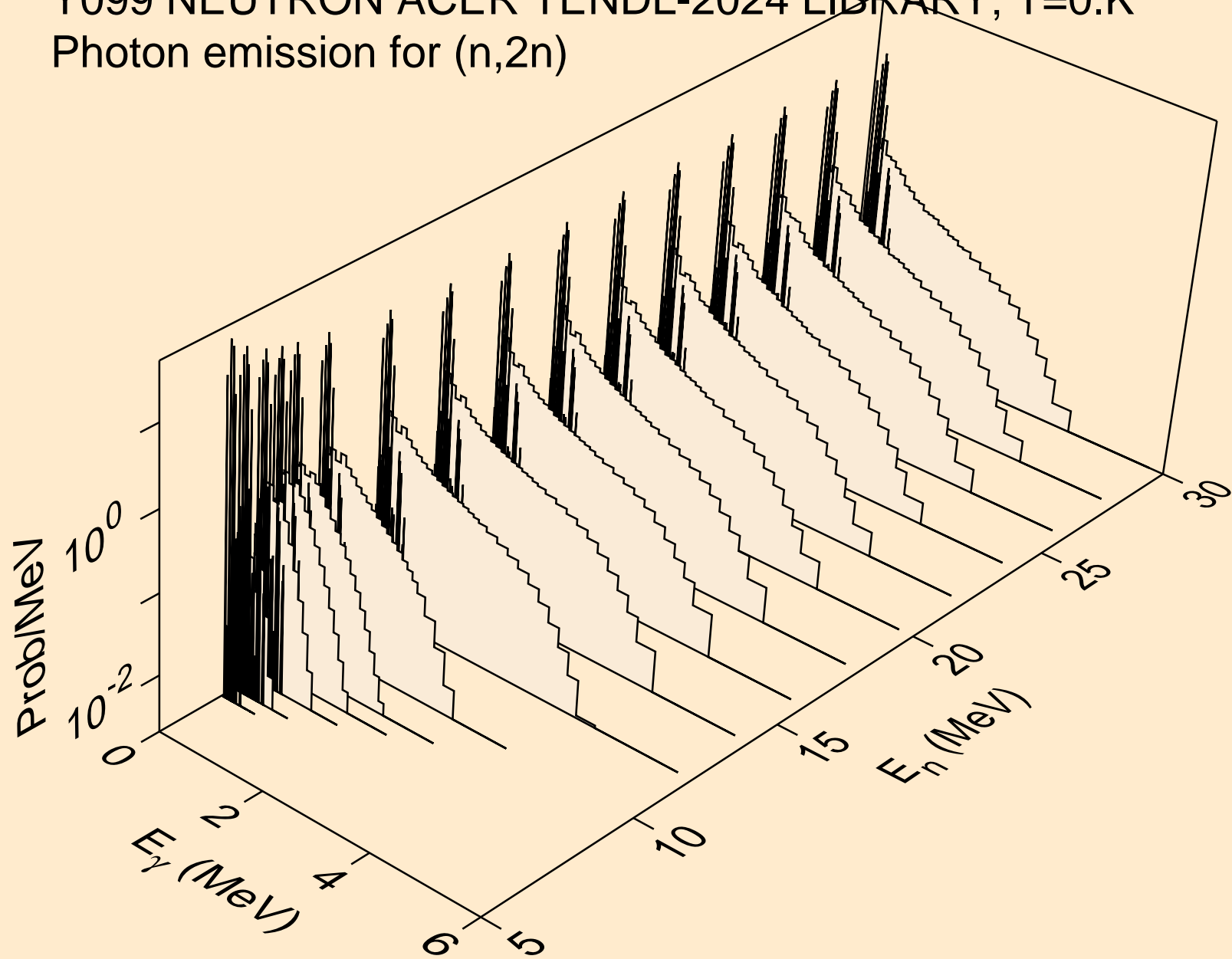
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



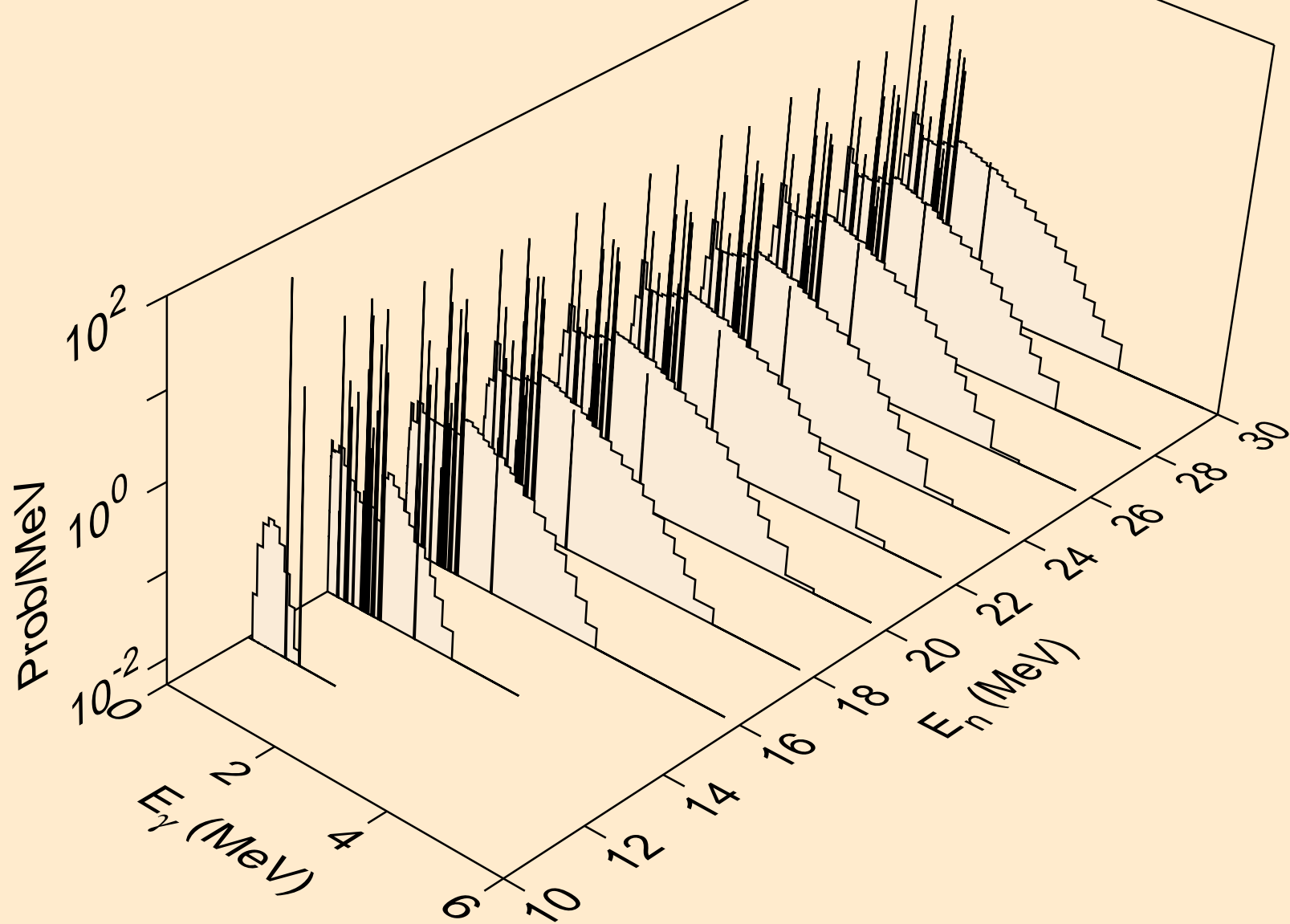
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



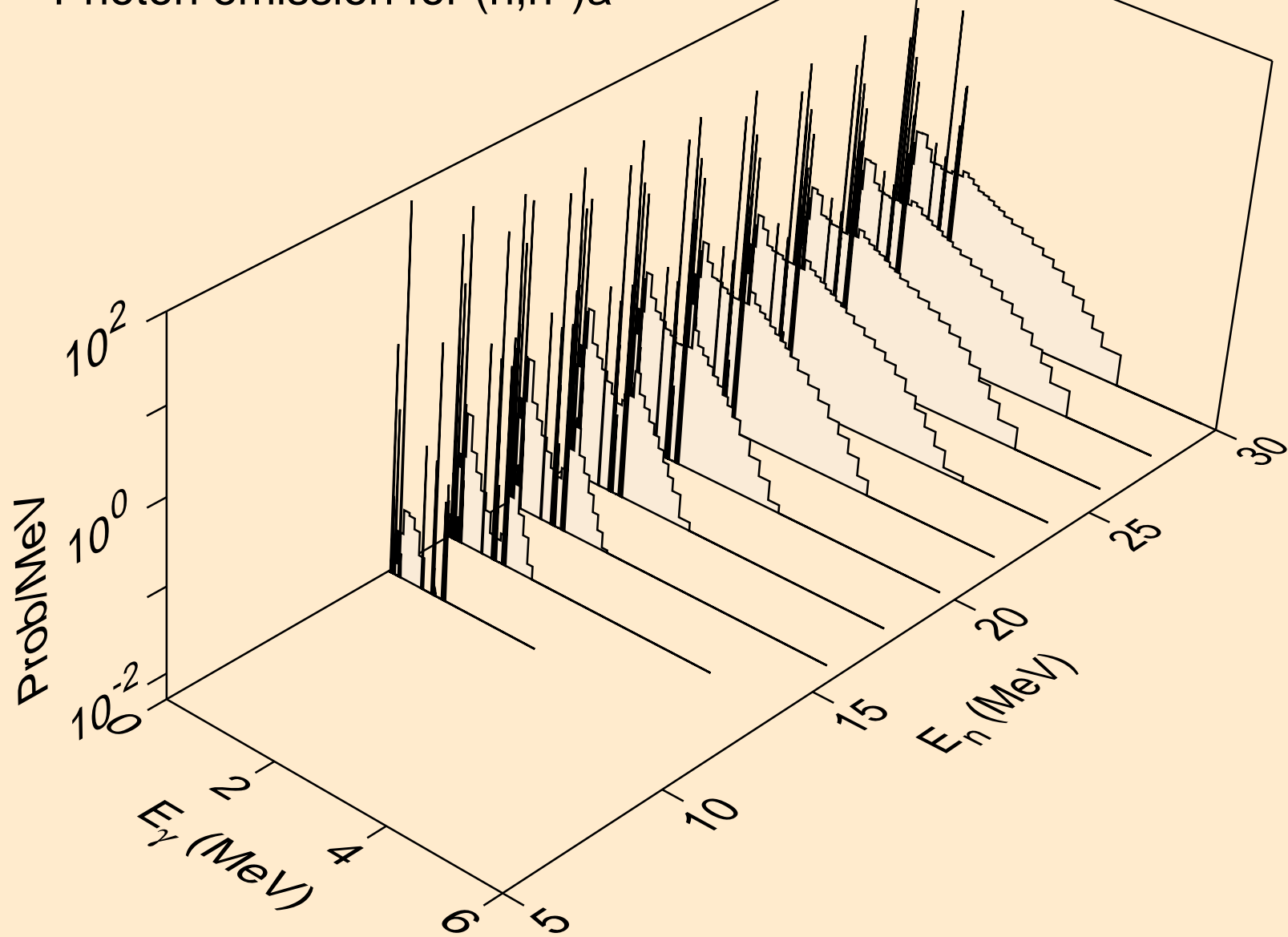
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



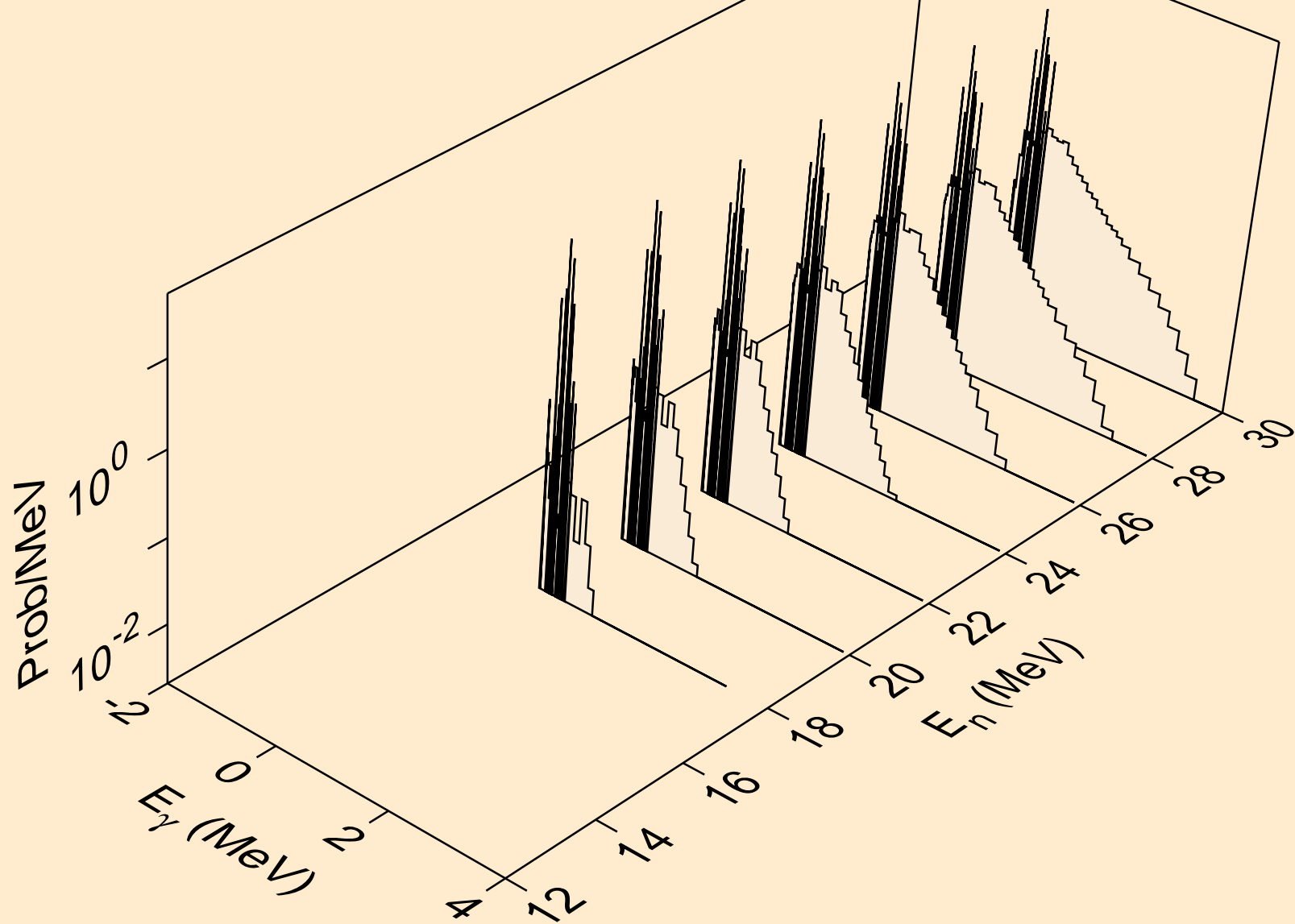
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



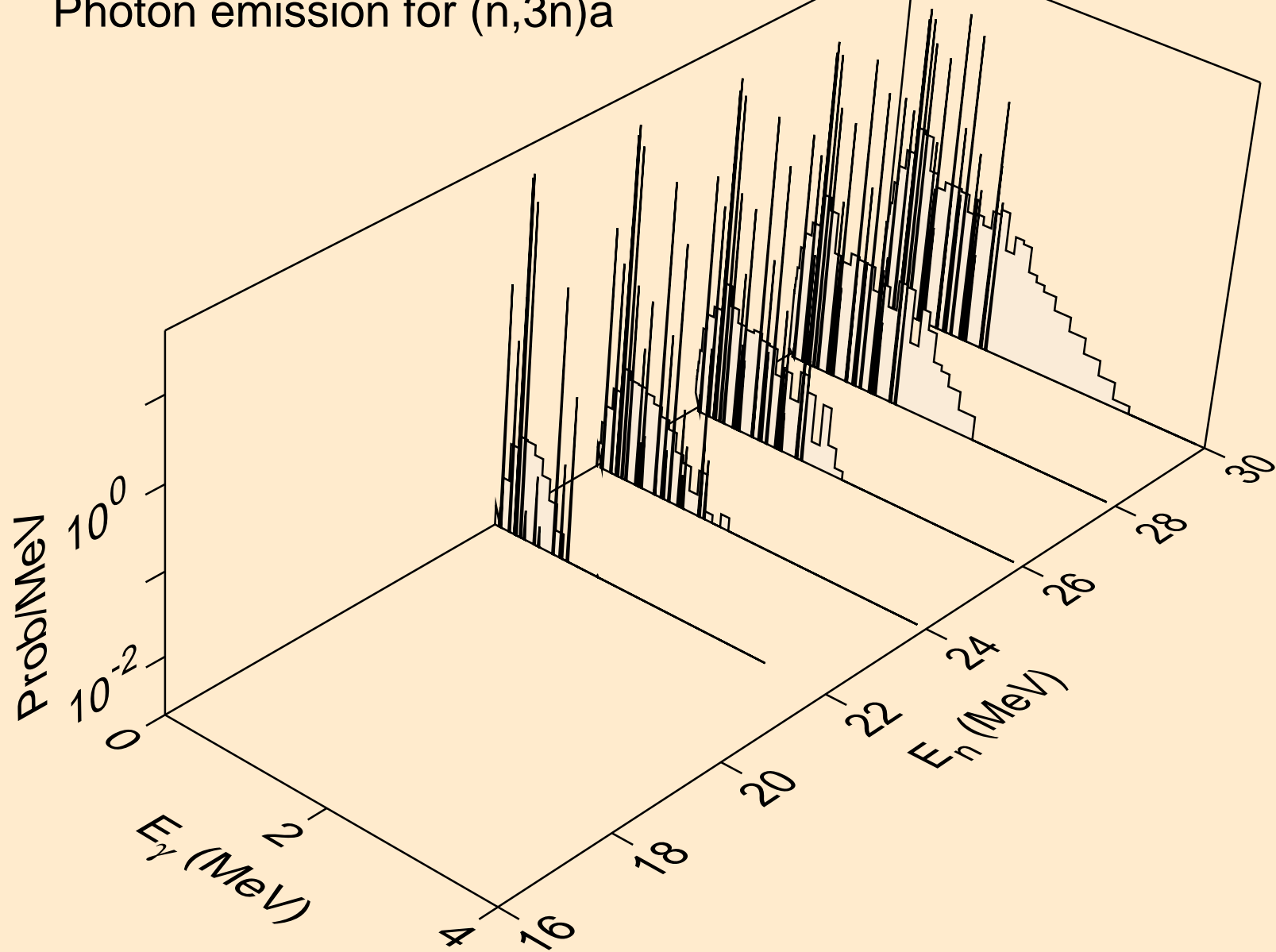
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



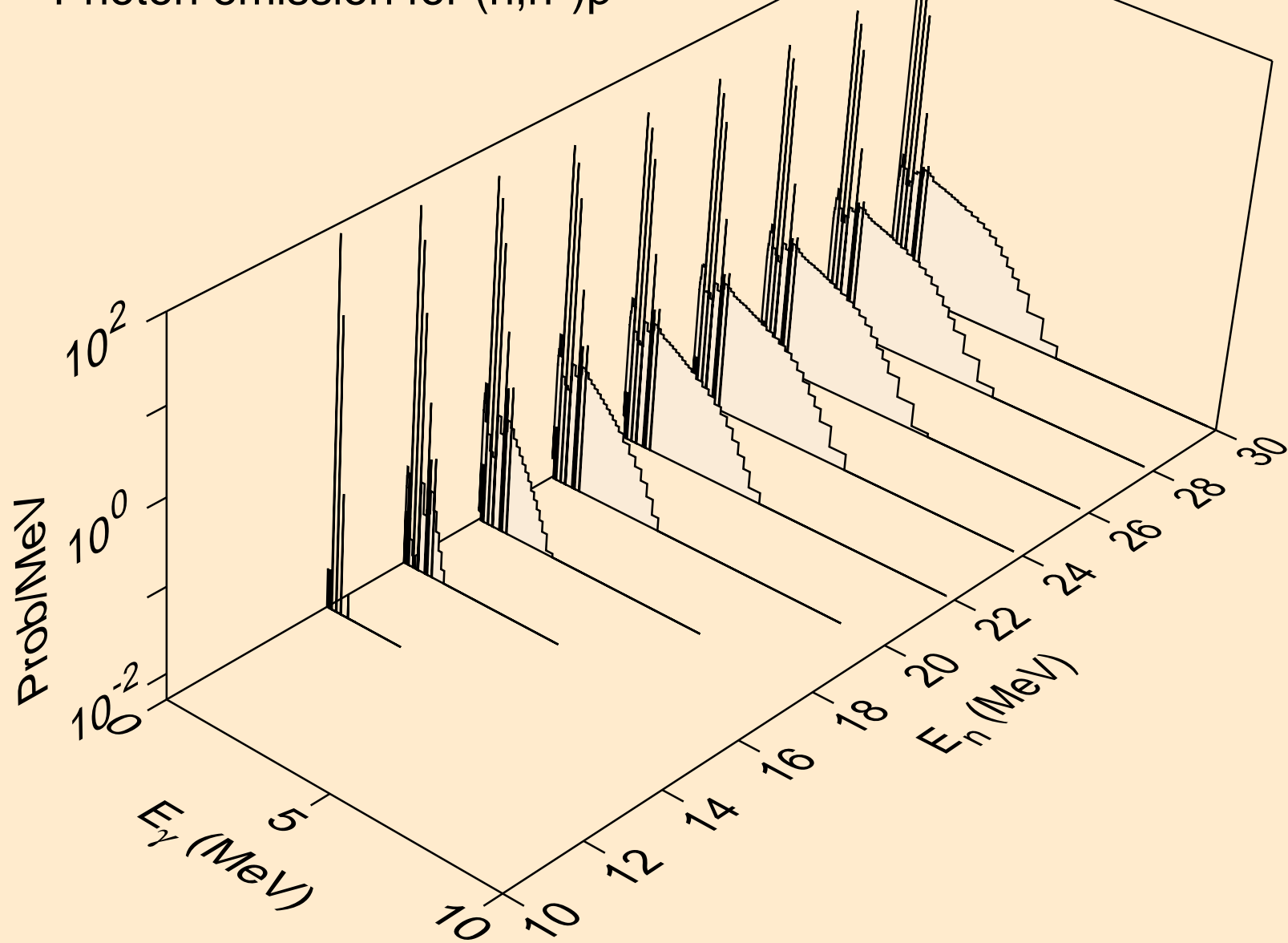
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



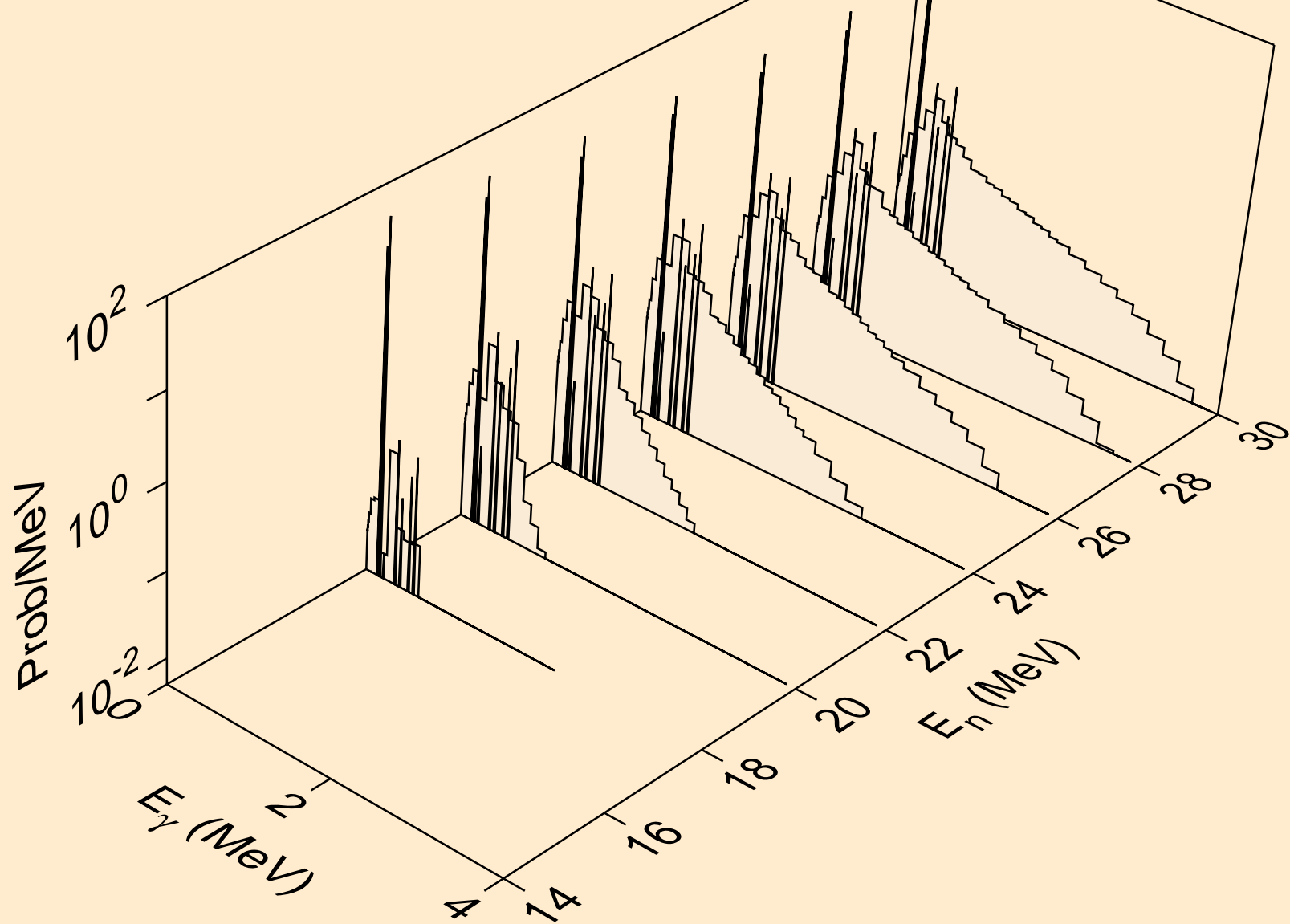
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



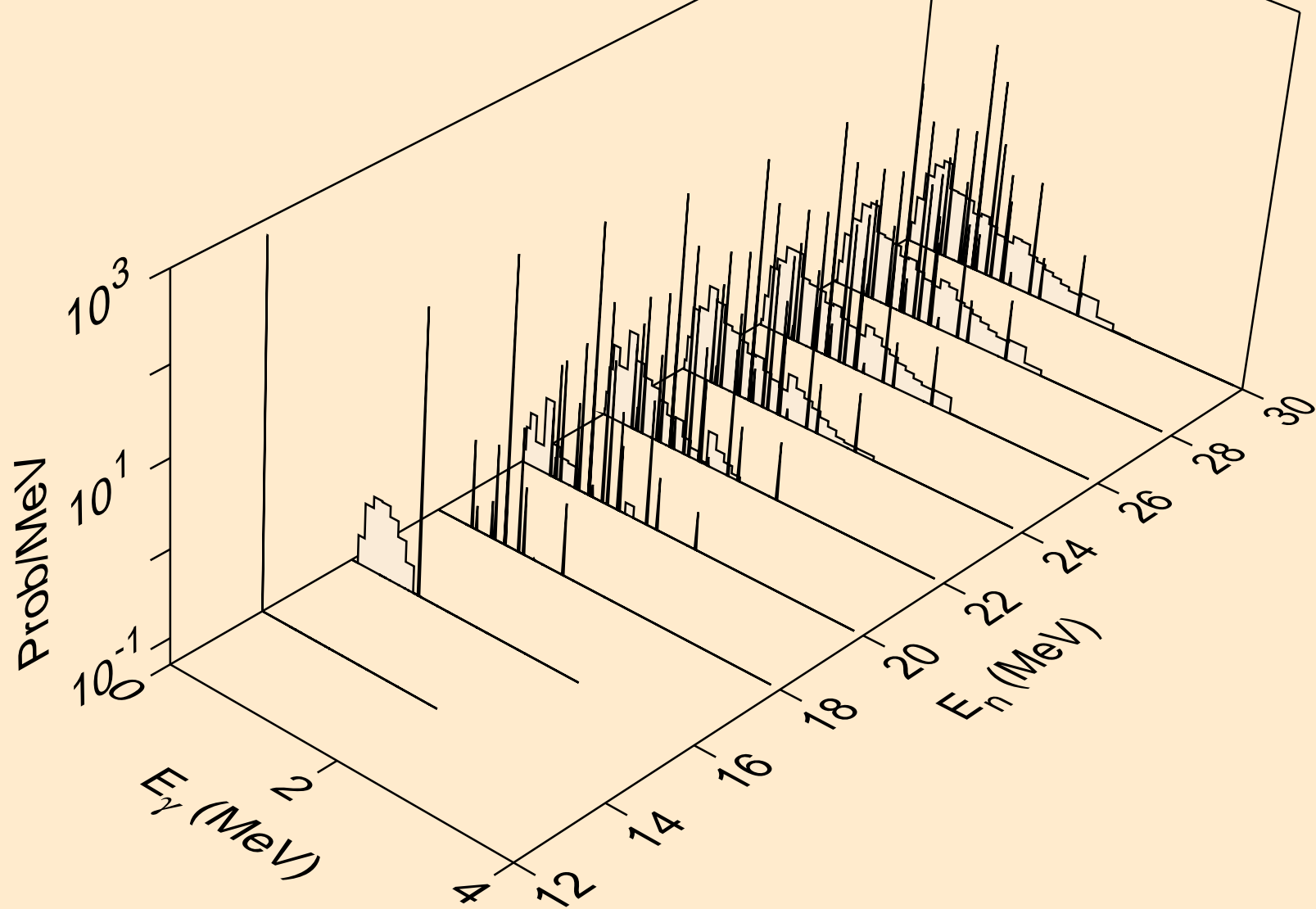
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



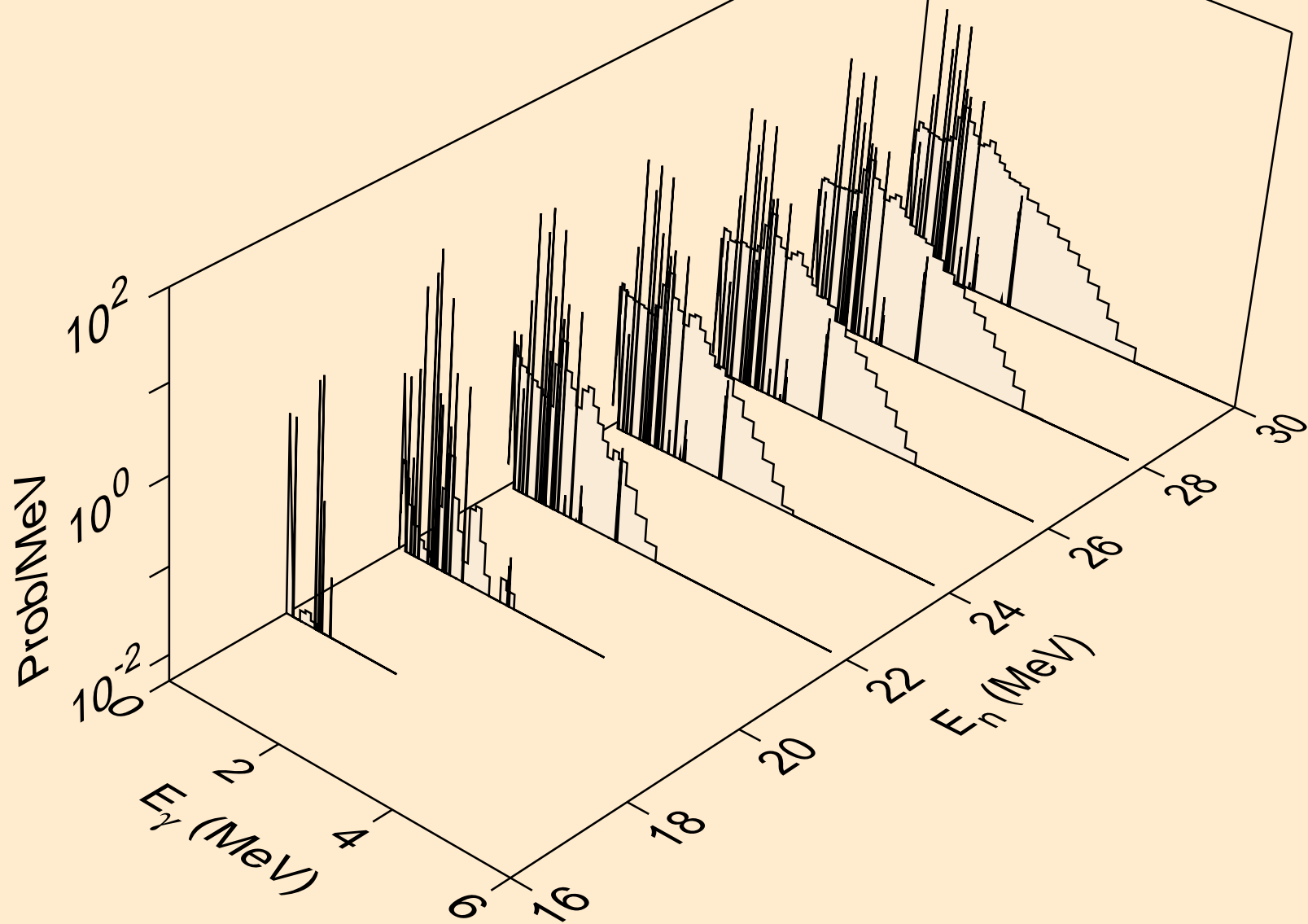
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



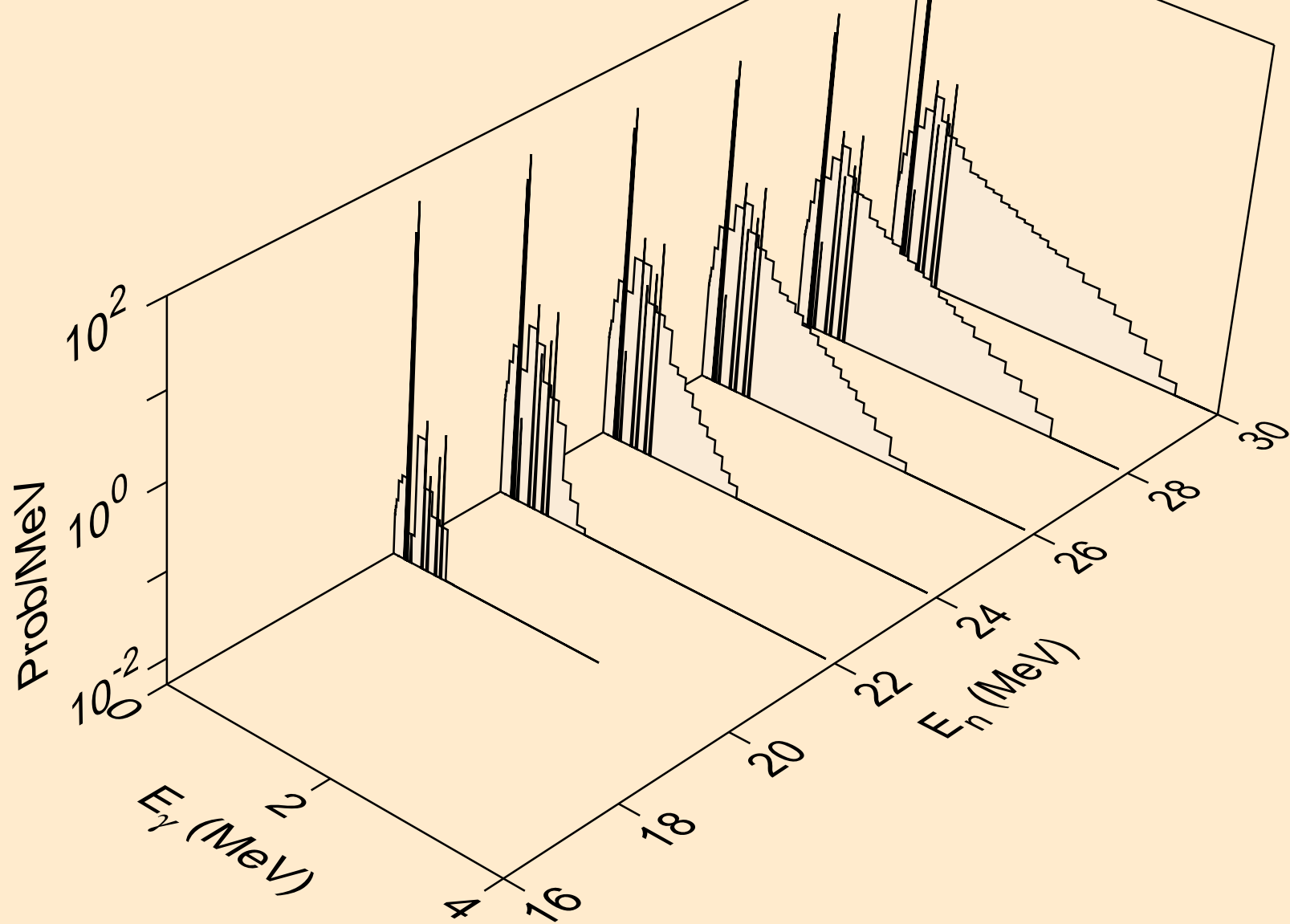
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



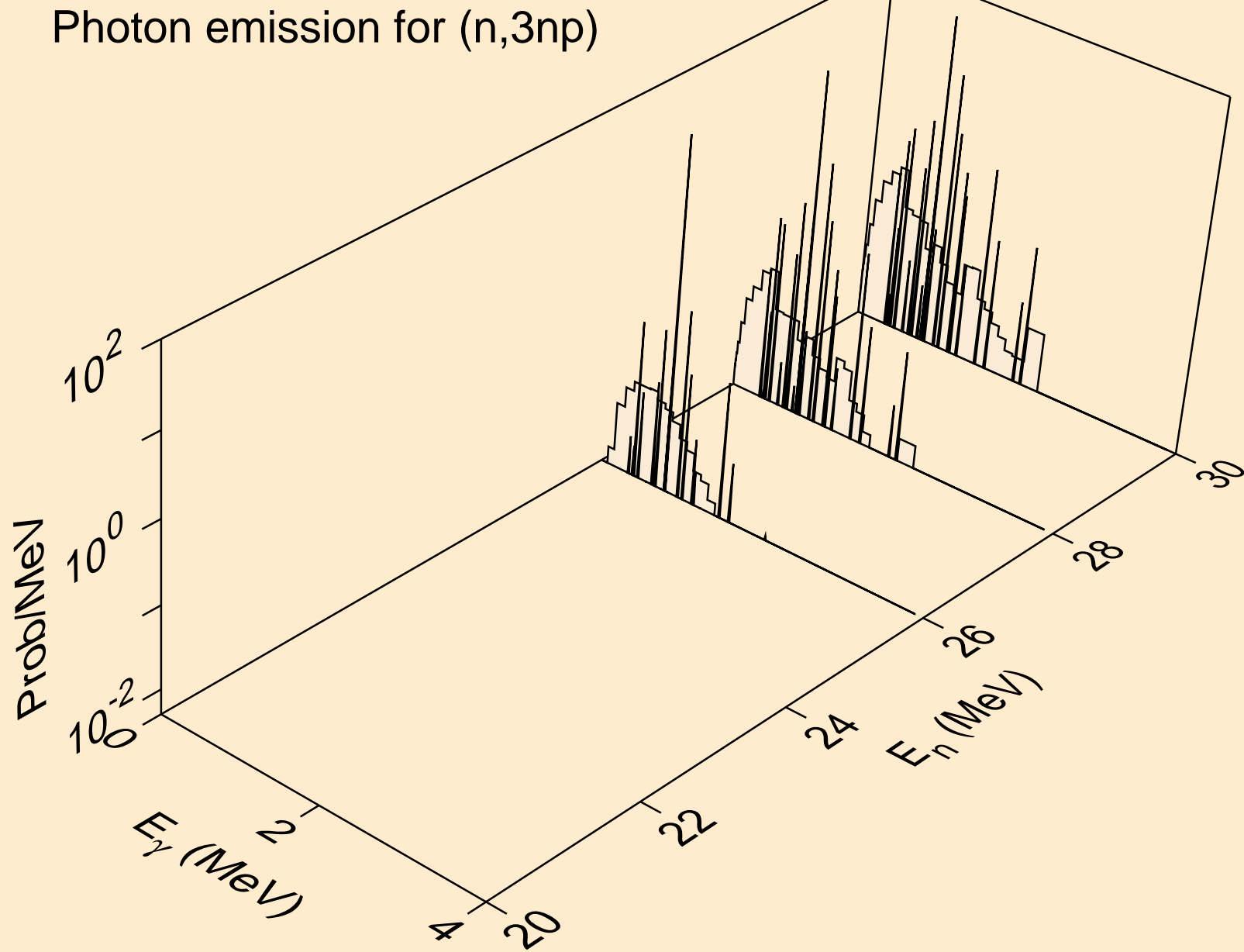
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



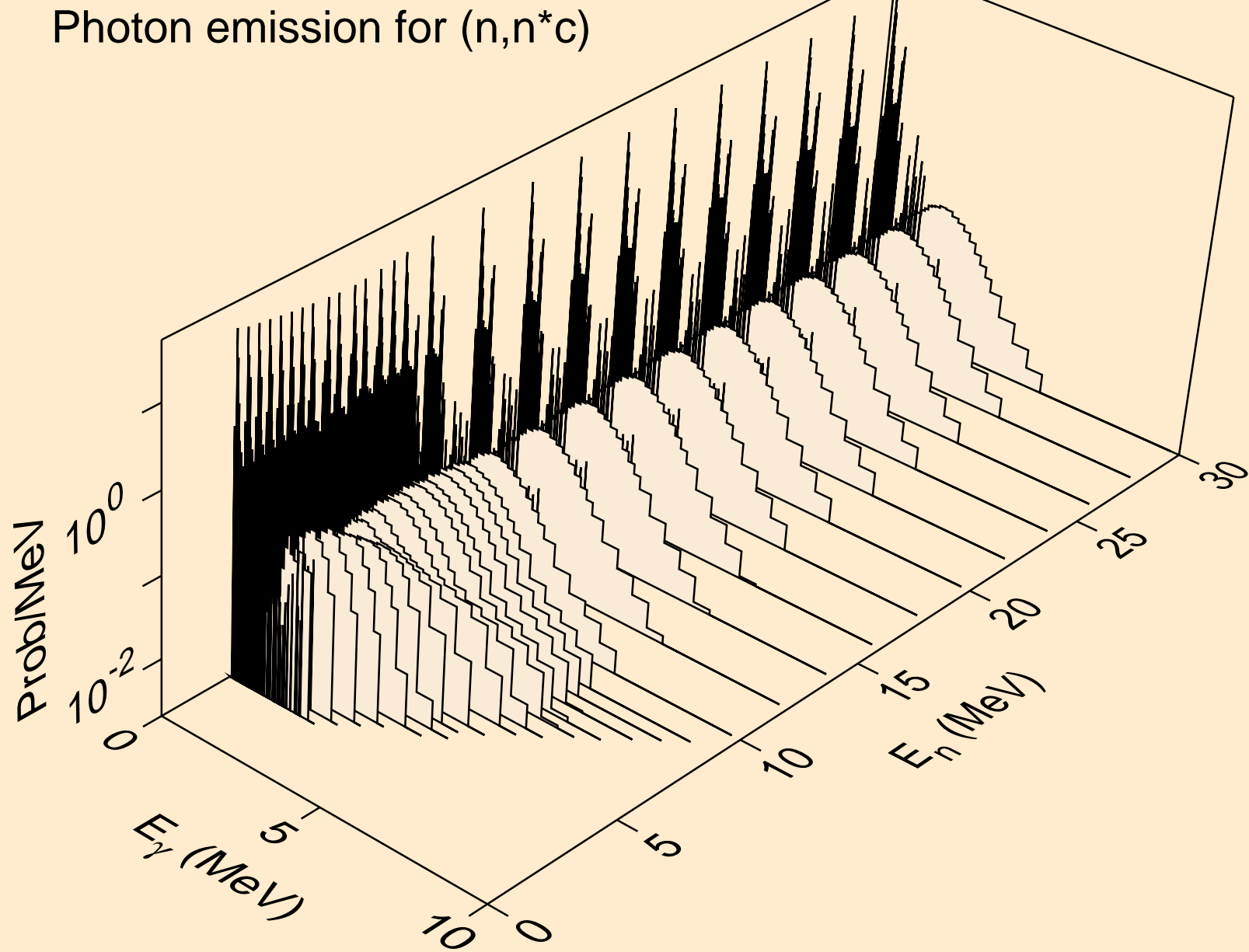
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



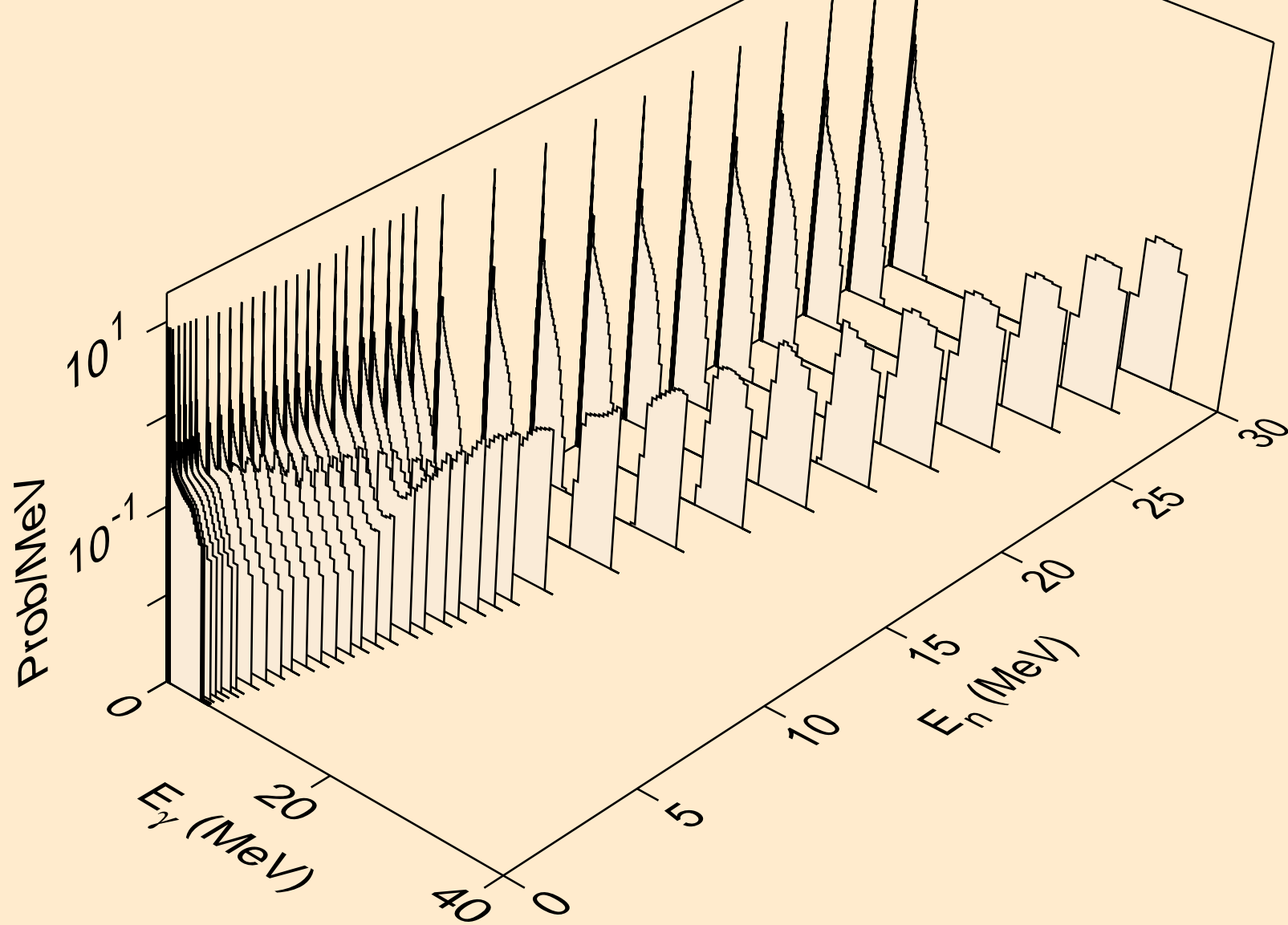
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



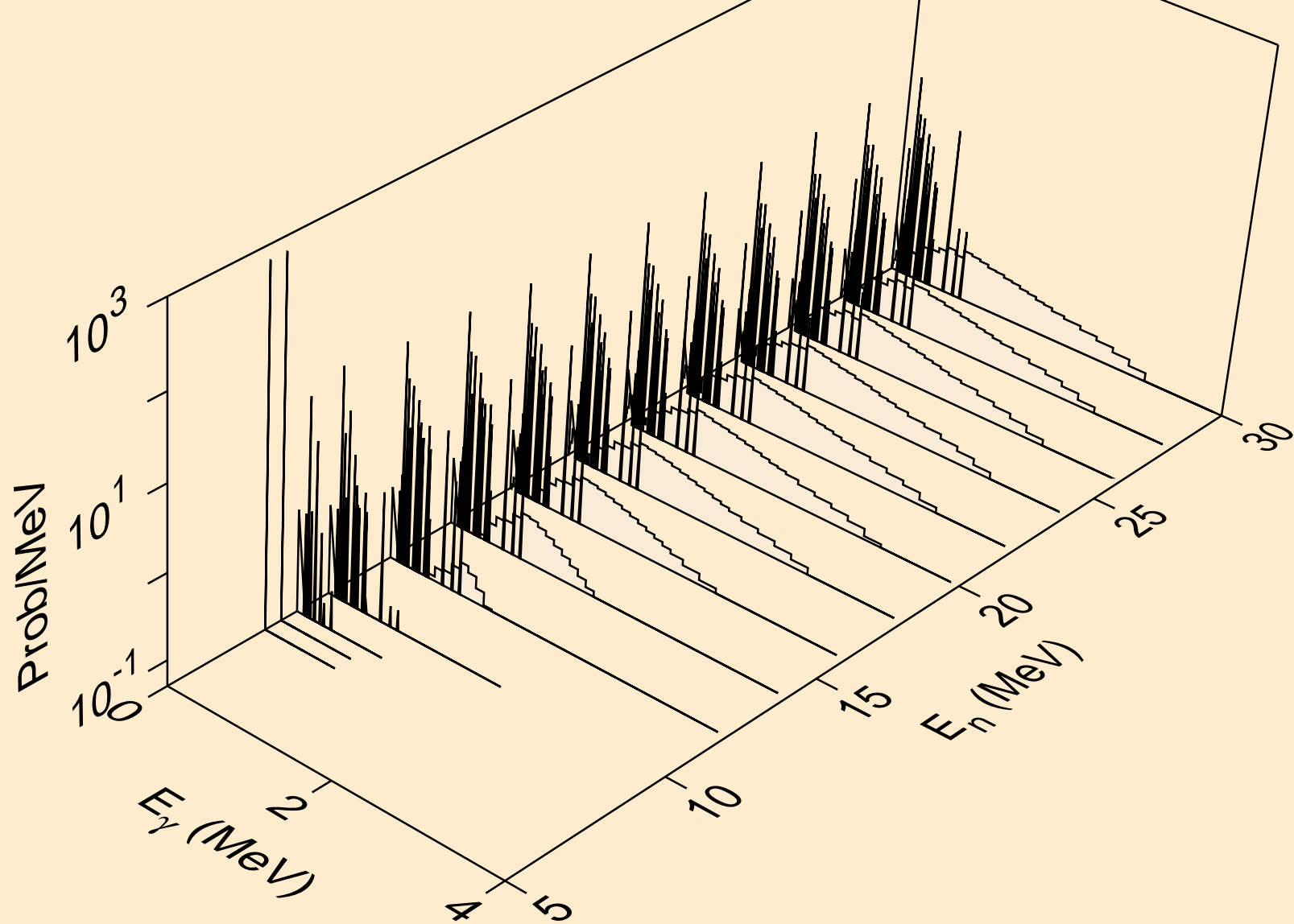
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



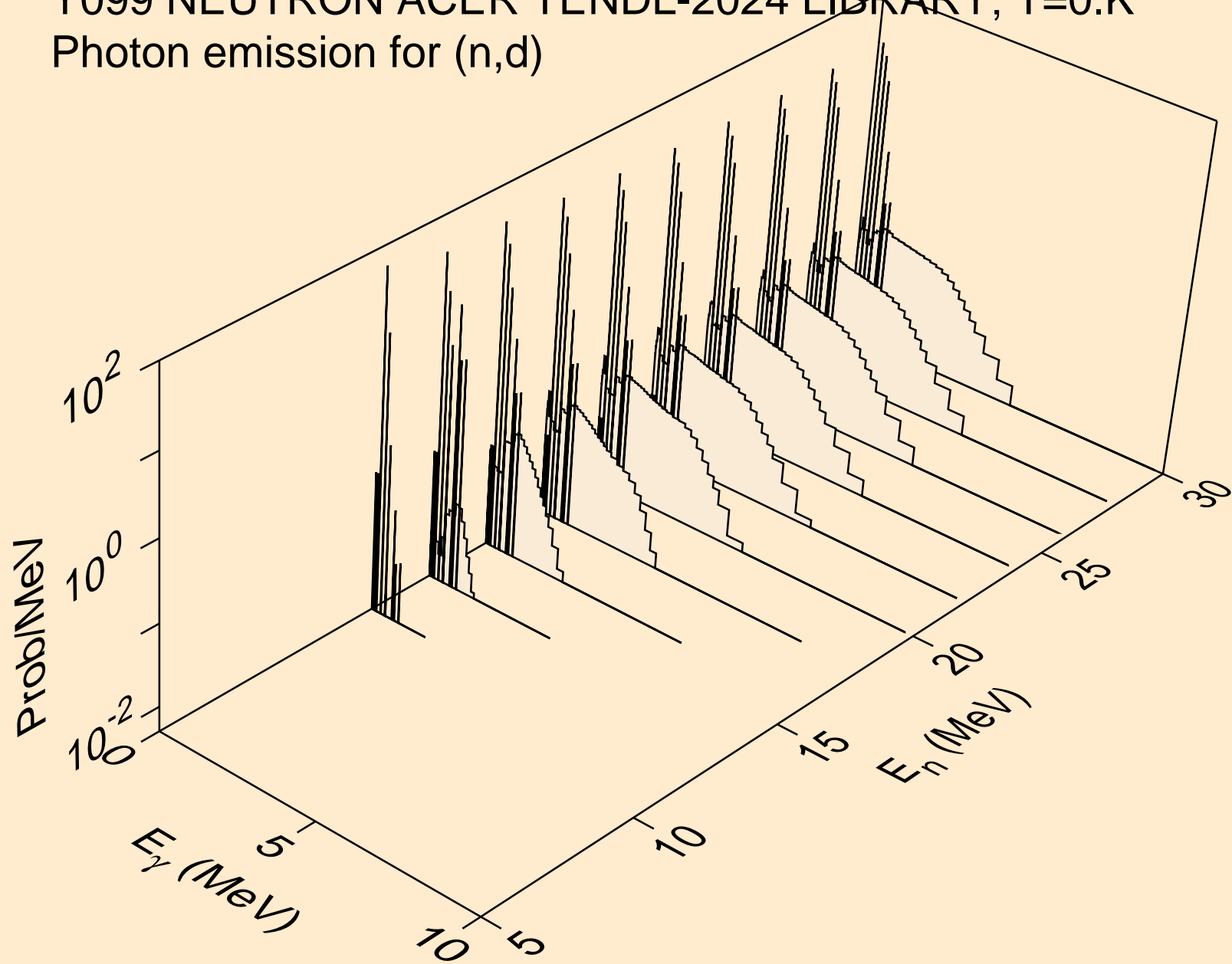
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



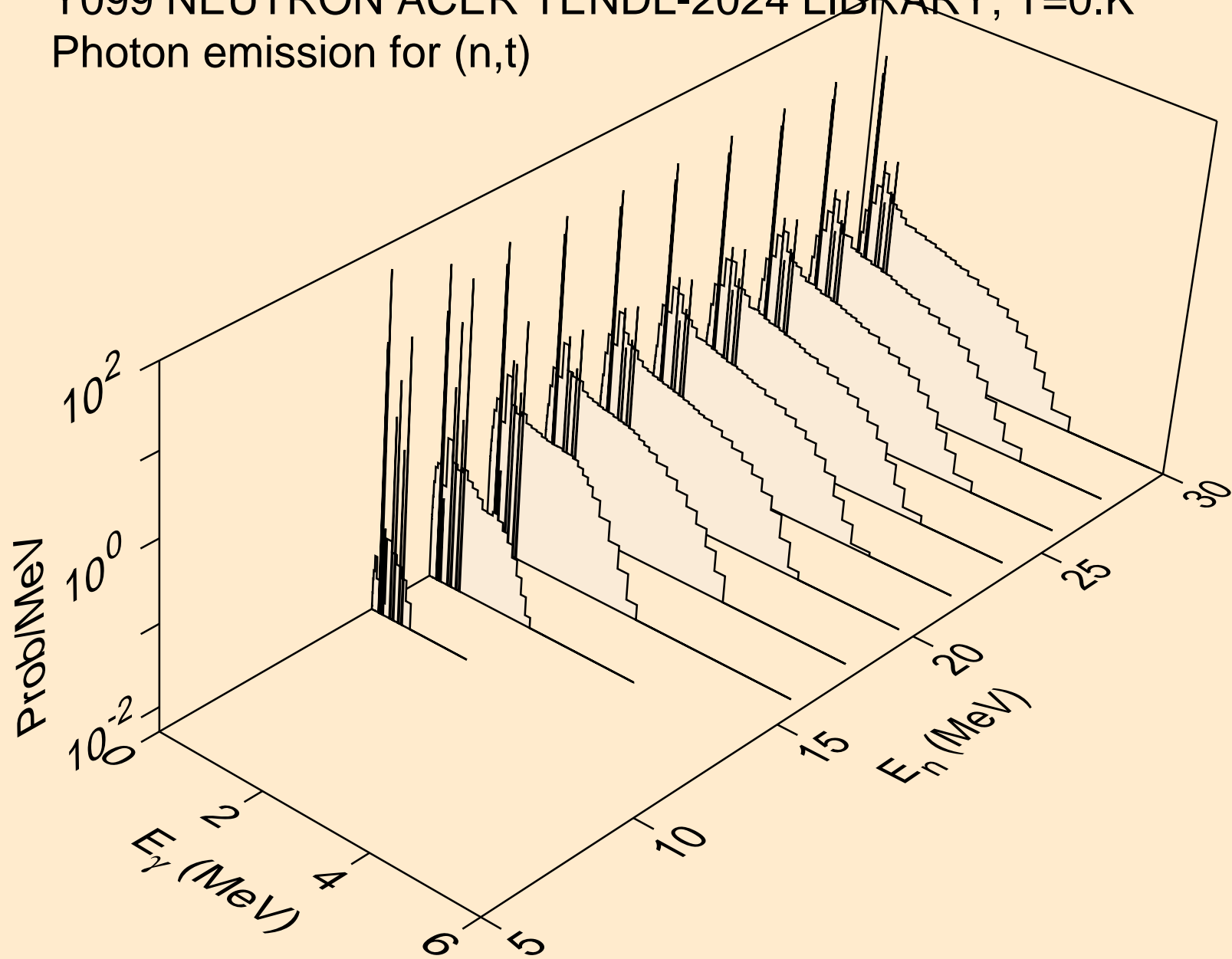
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



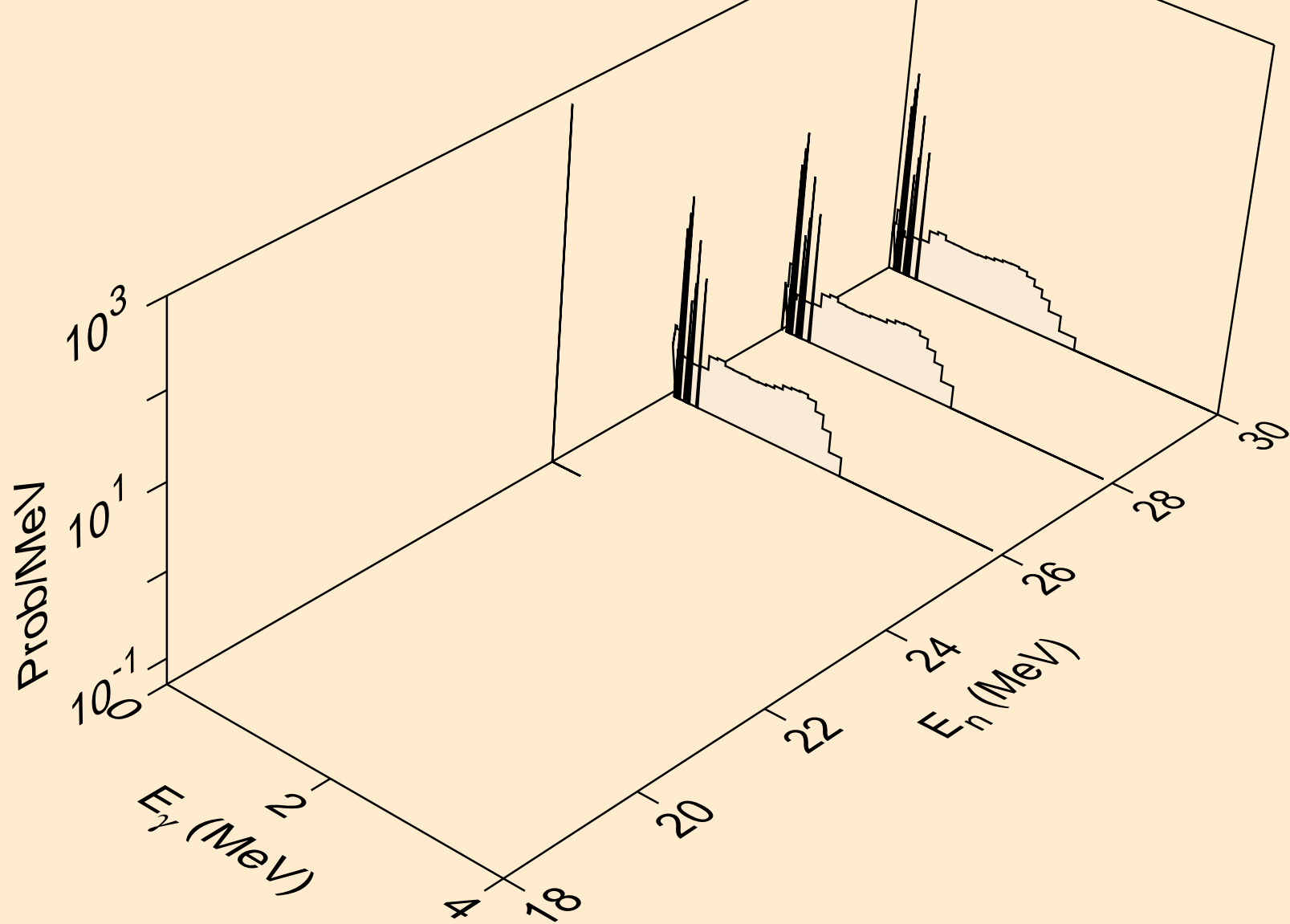
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



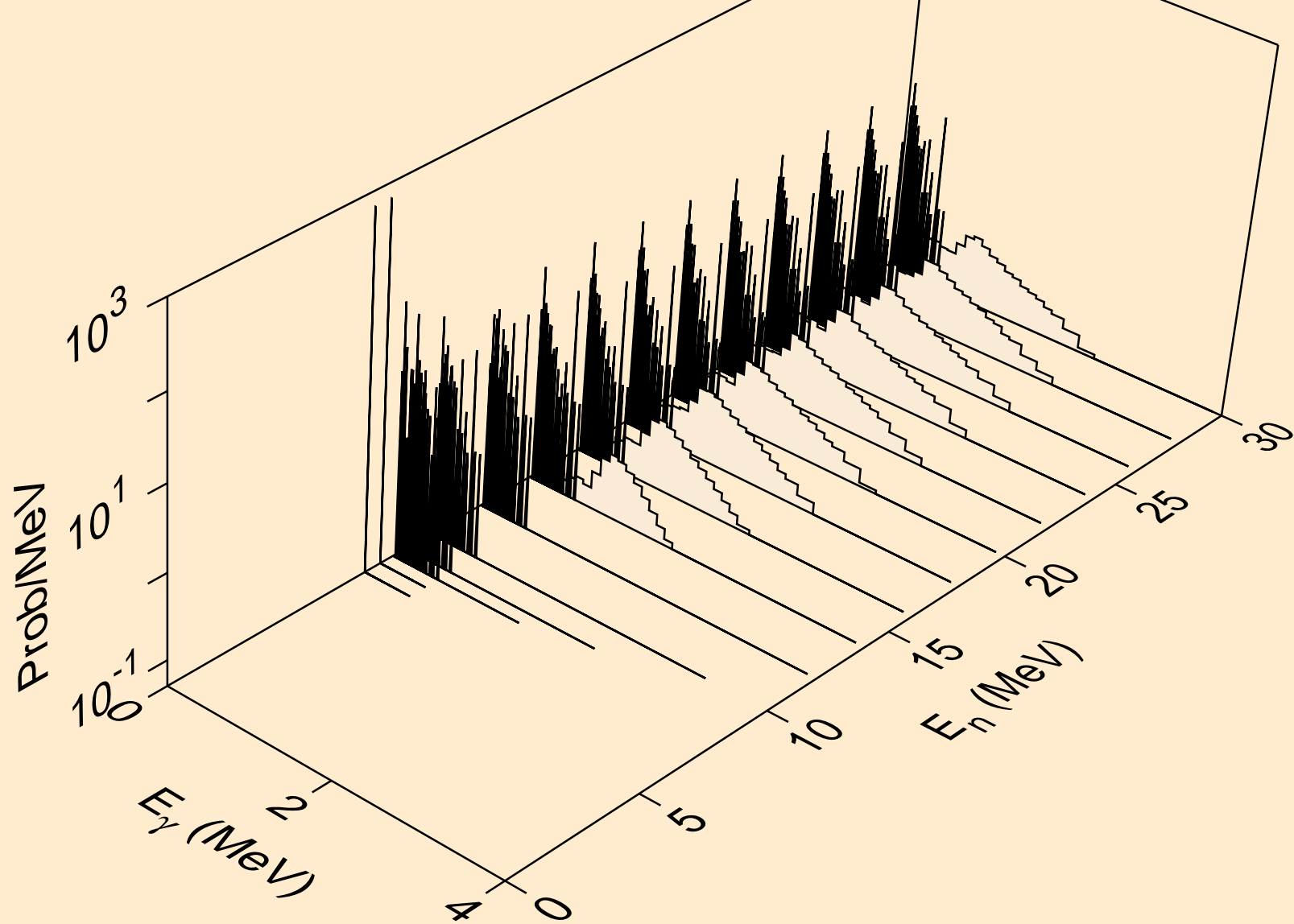
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



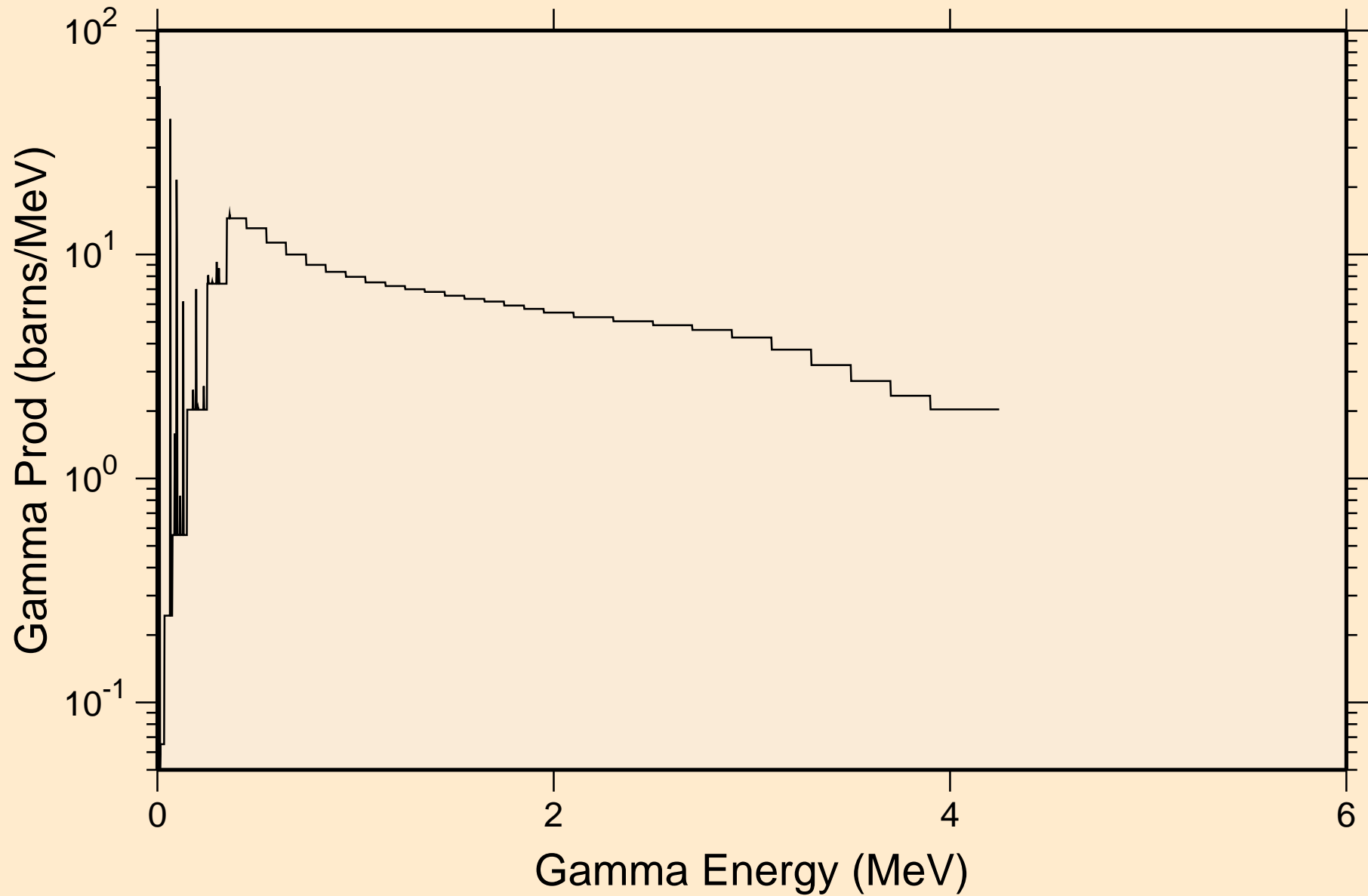
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



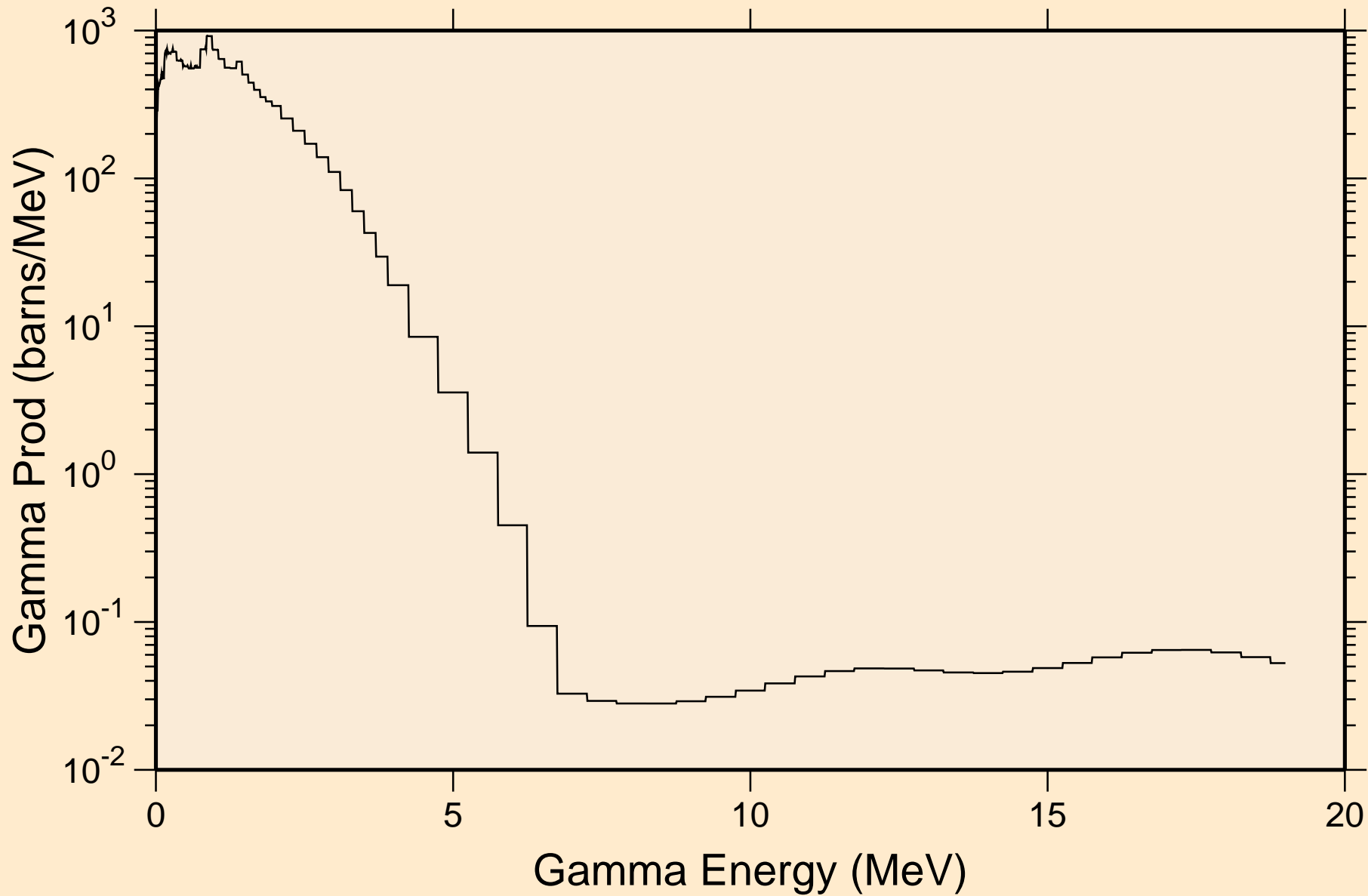
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

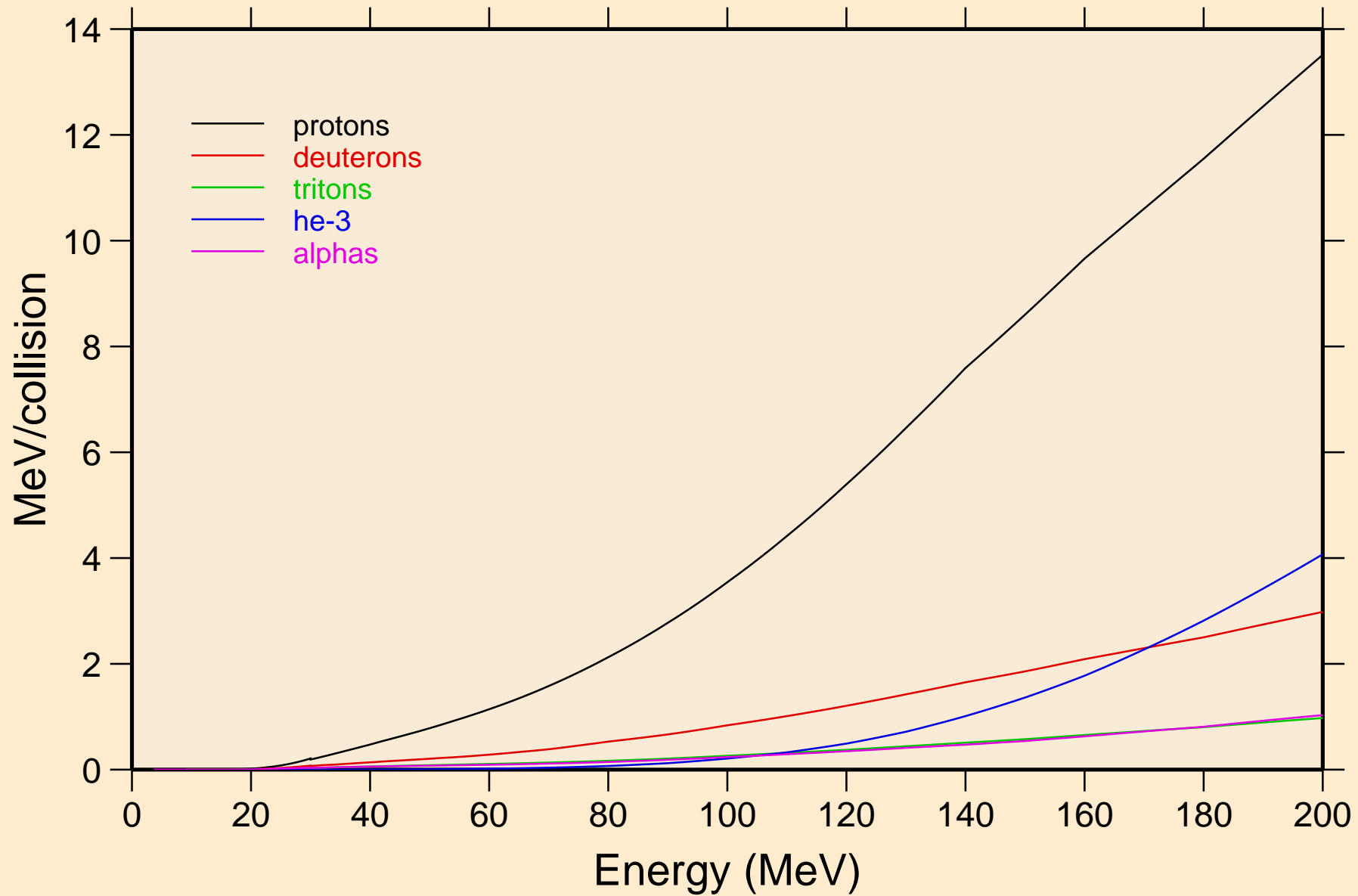


Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

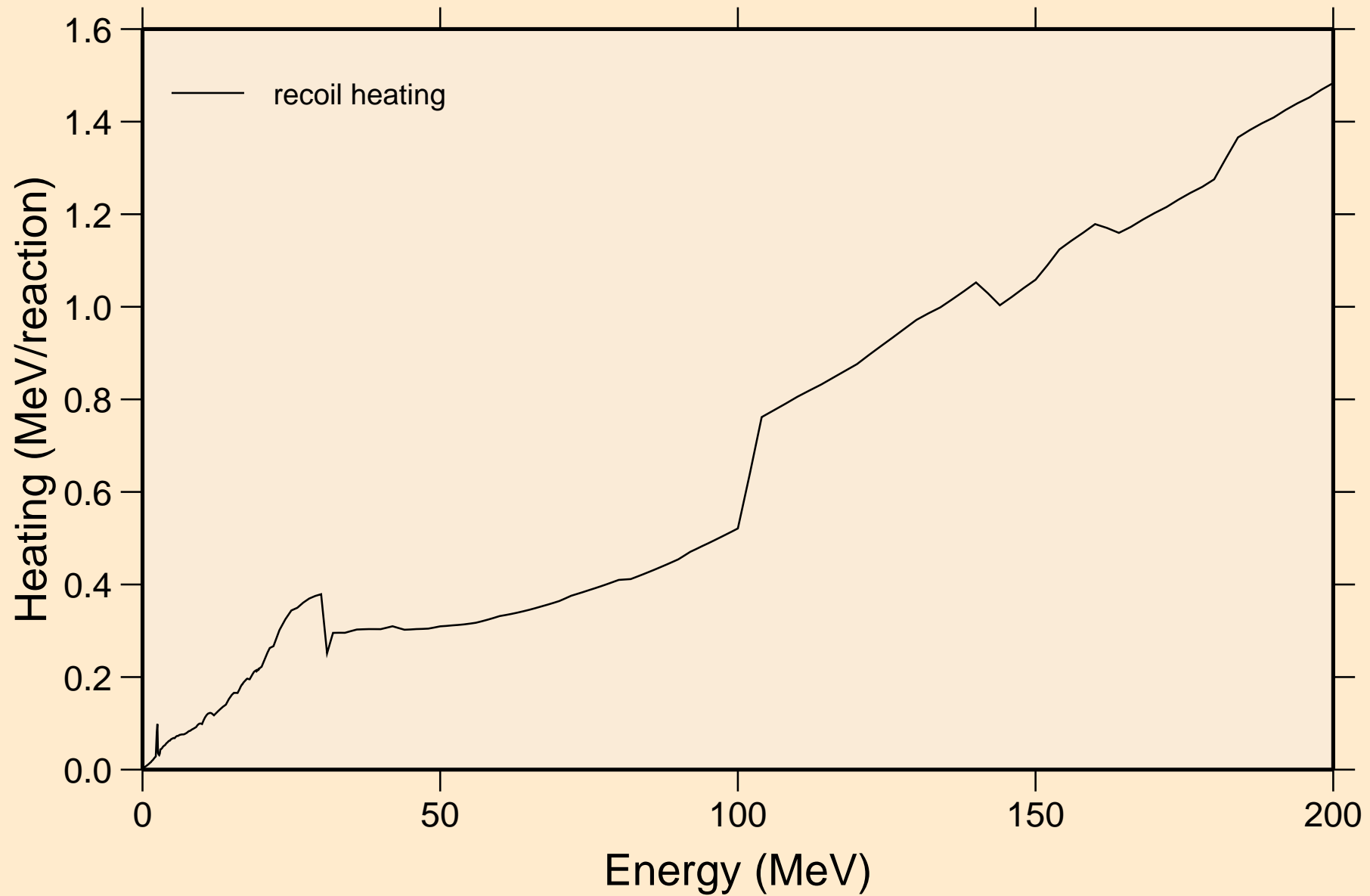


Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

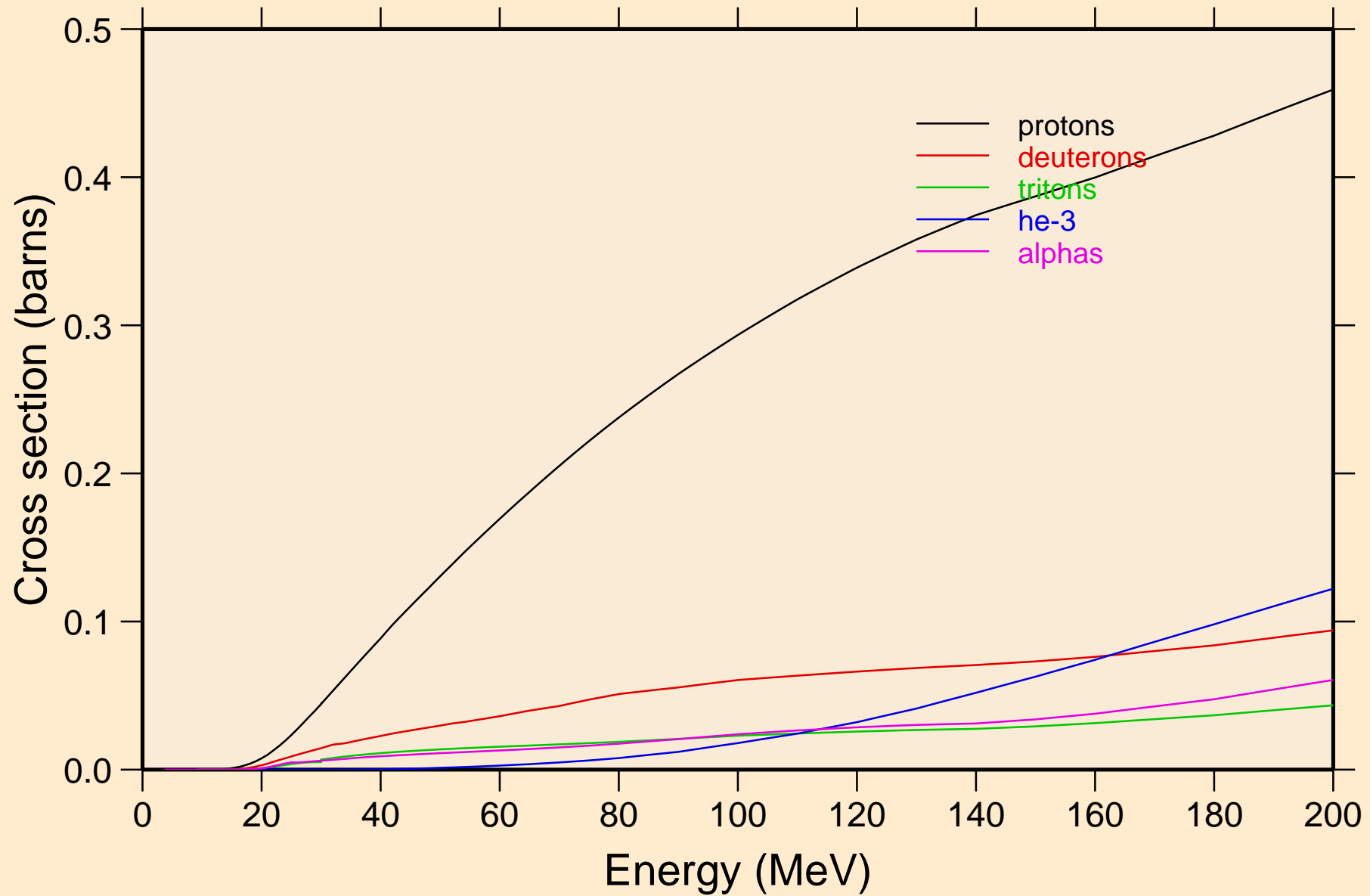
Particle heating contributions



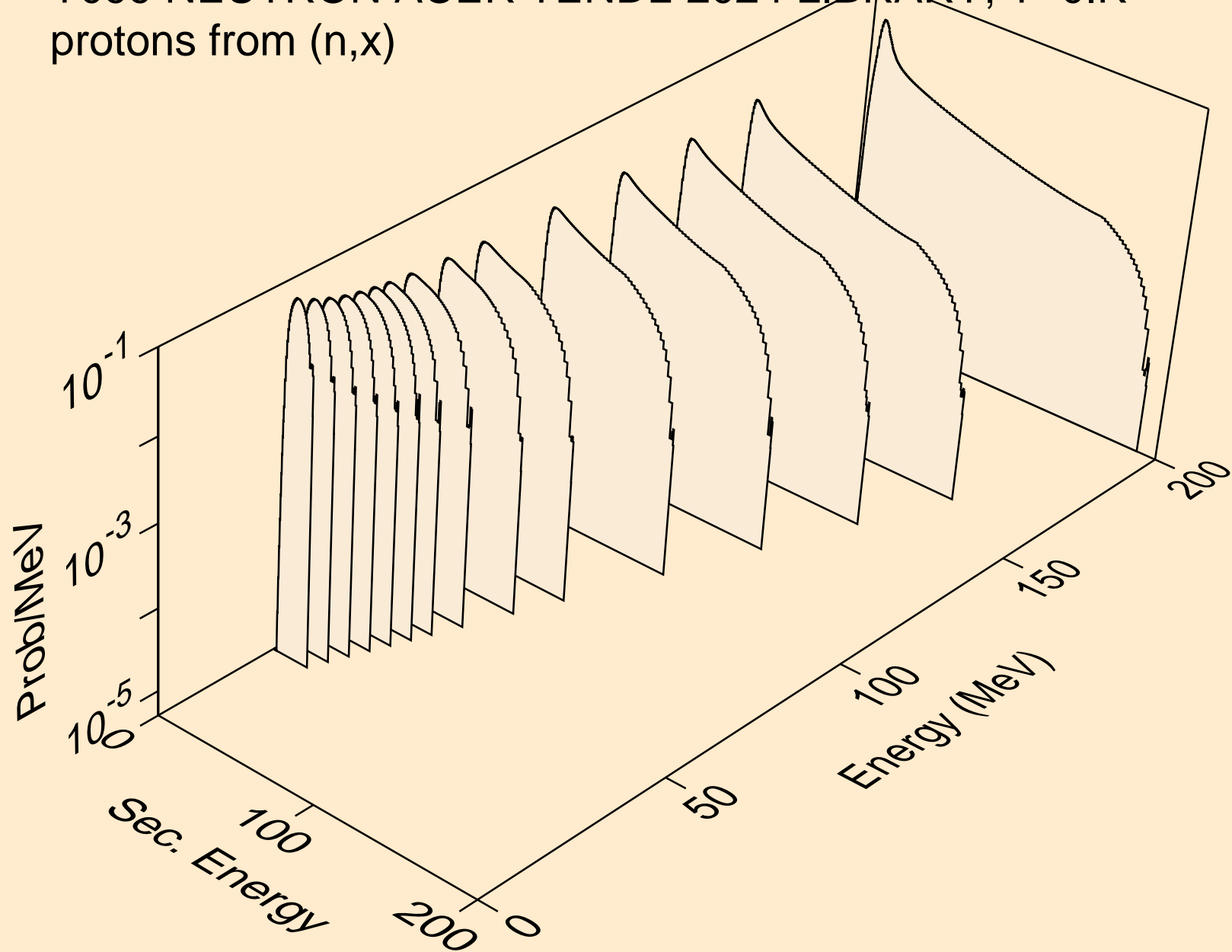
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



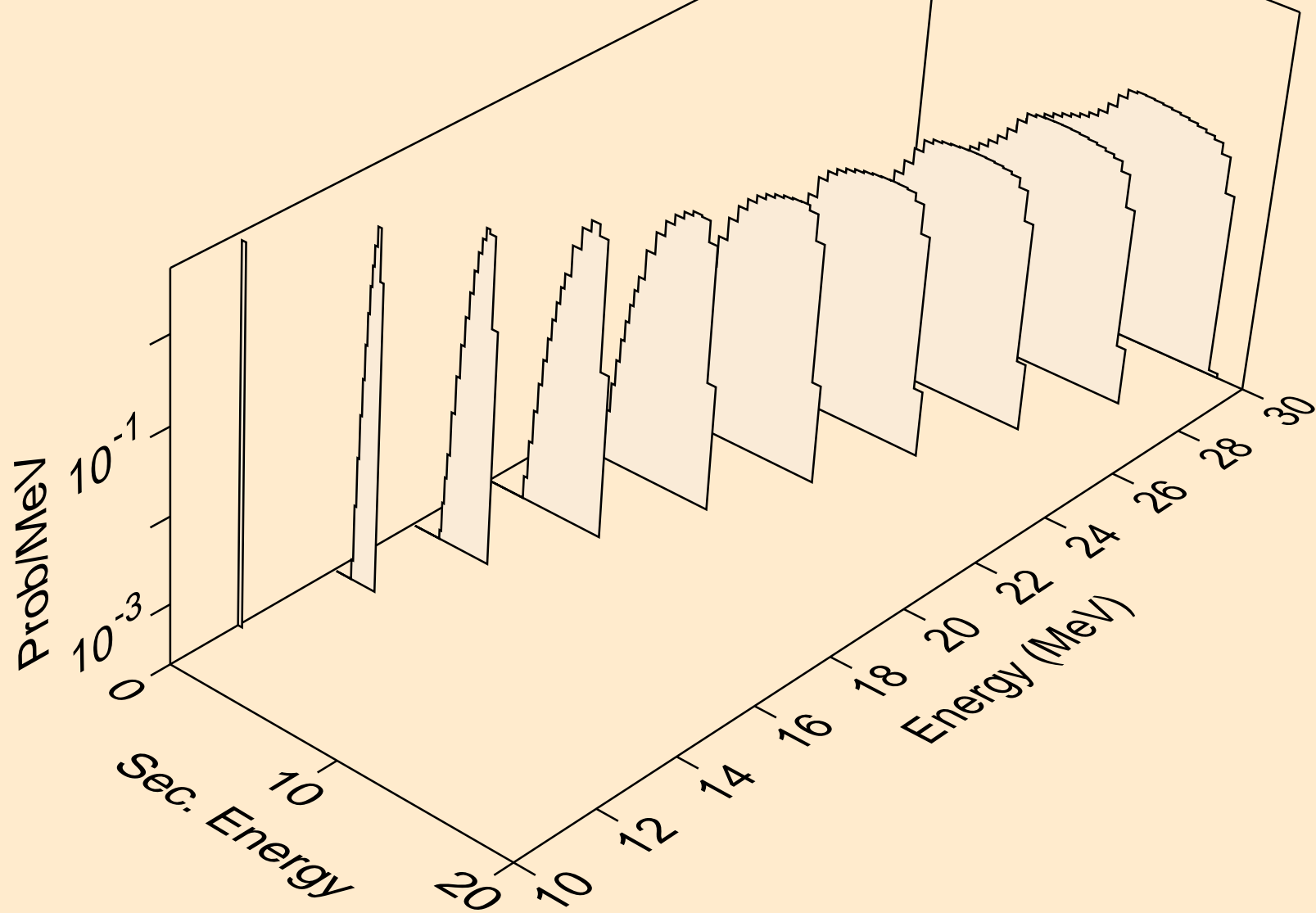
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



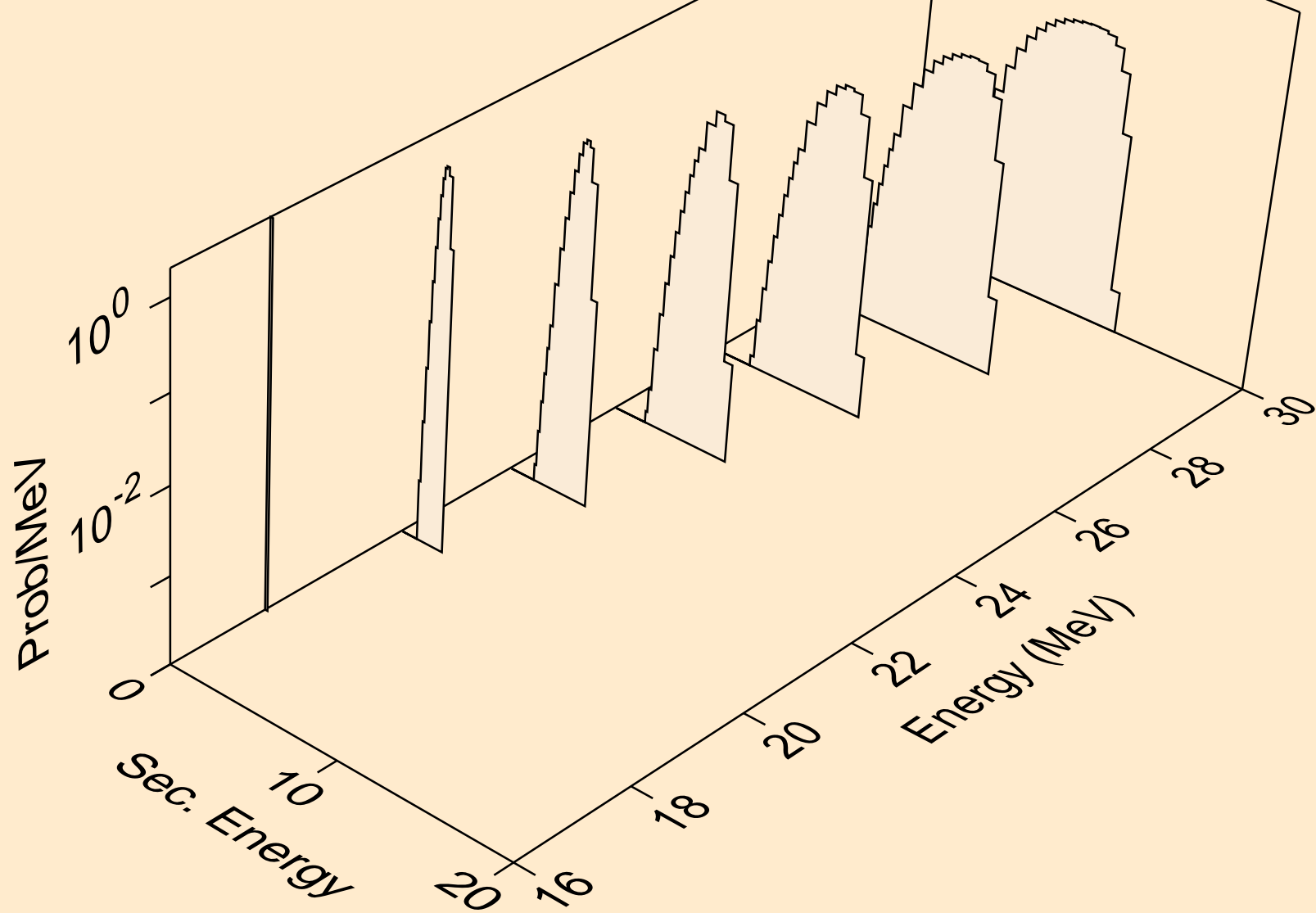
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



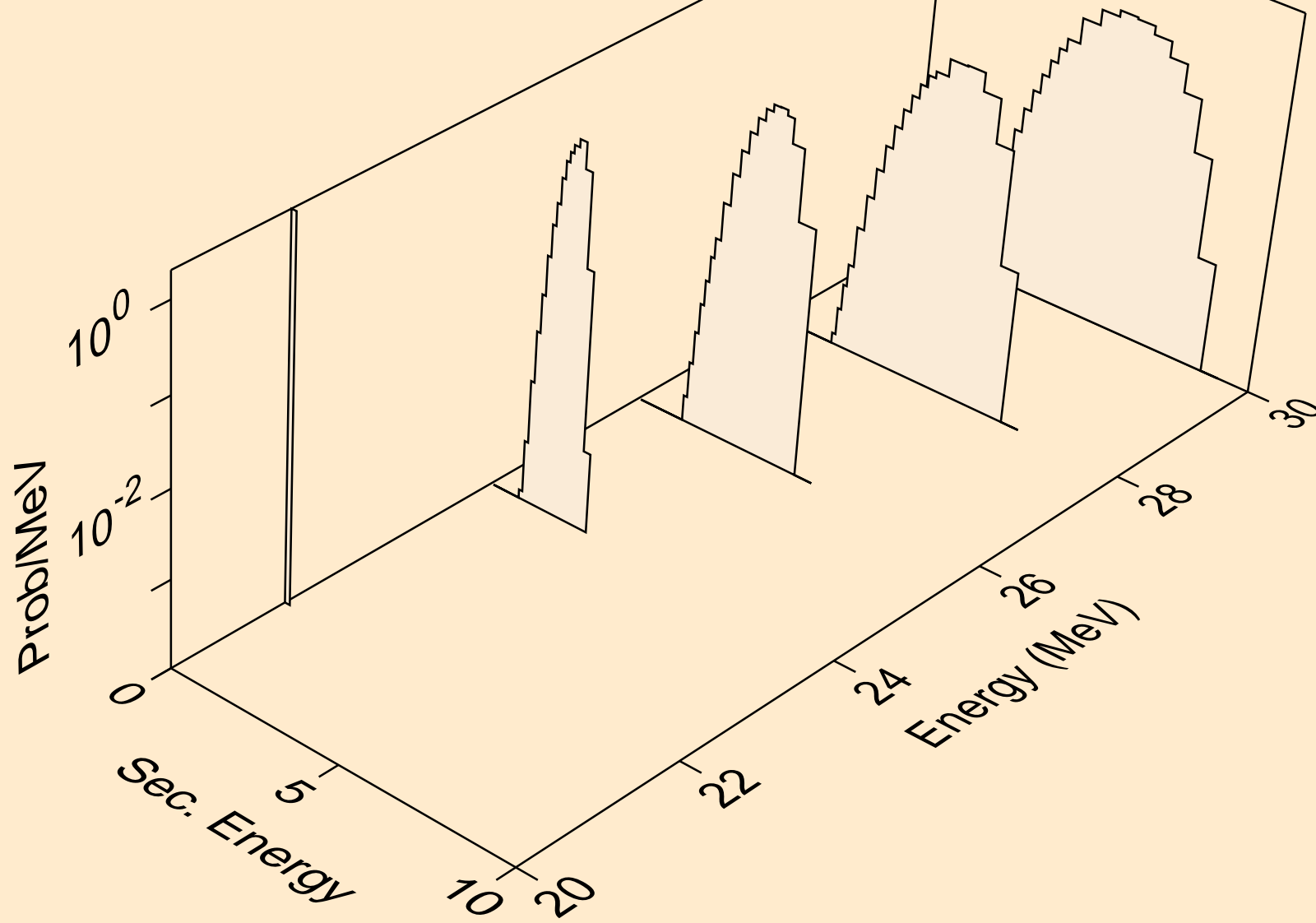
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



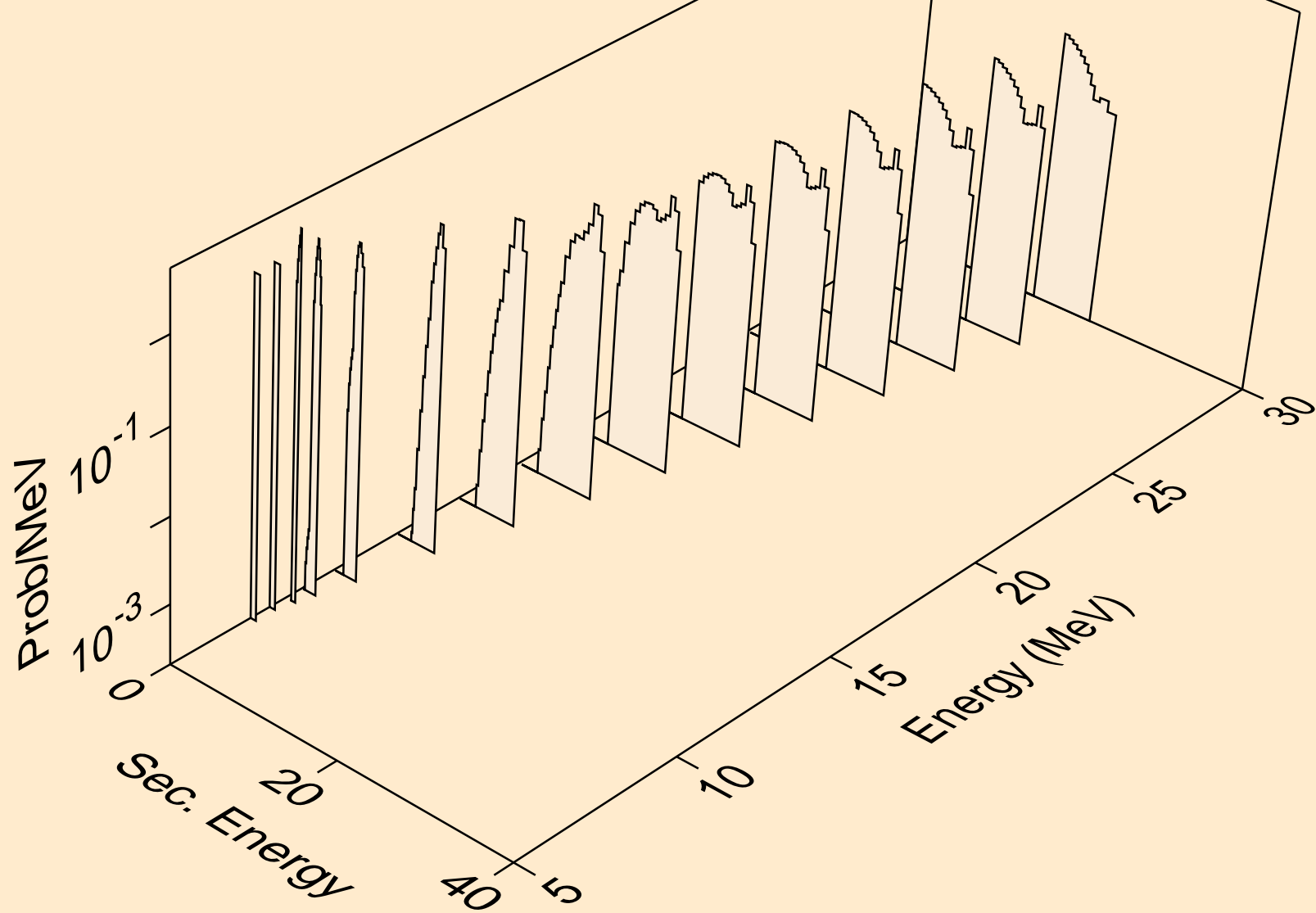
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



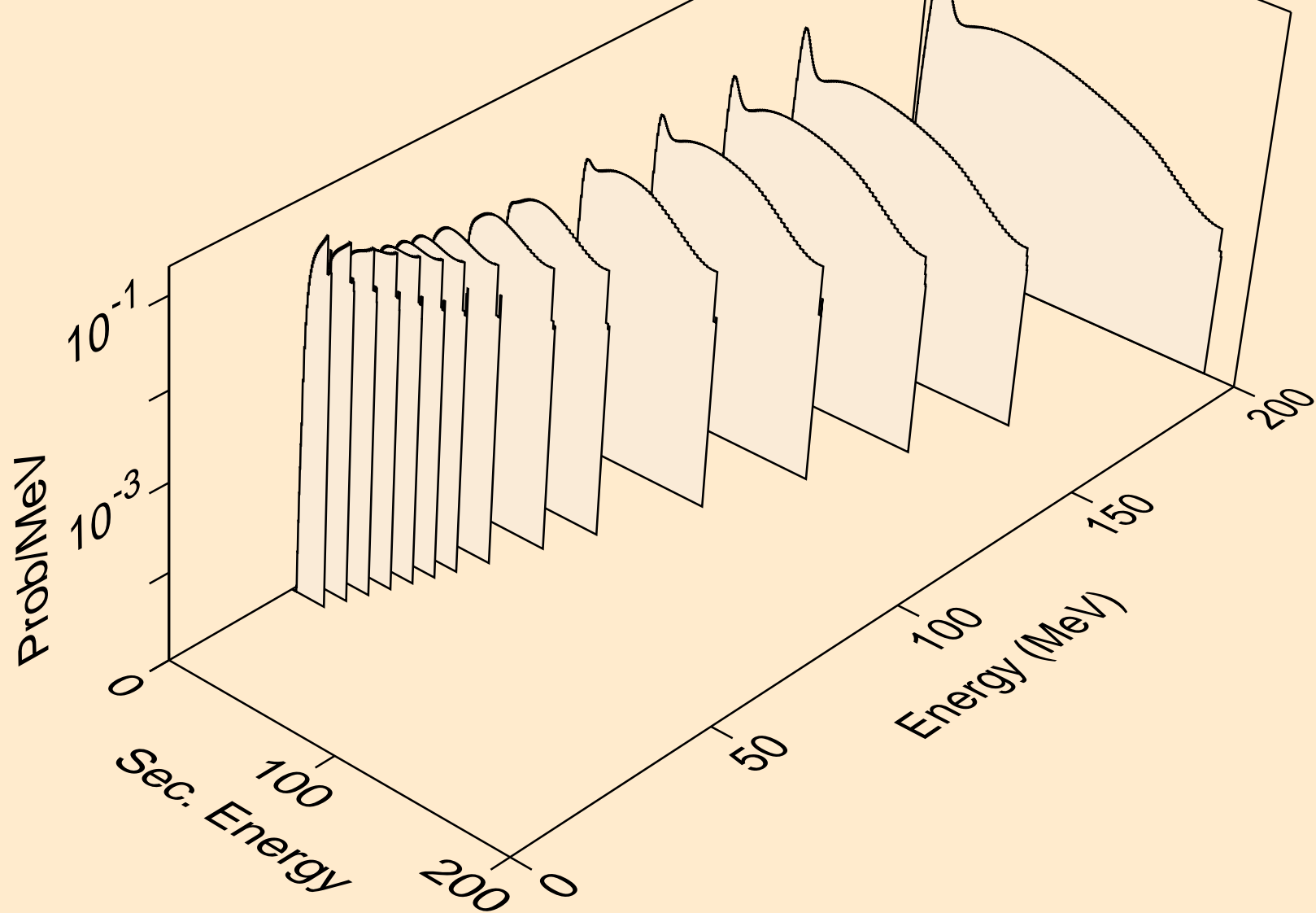
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



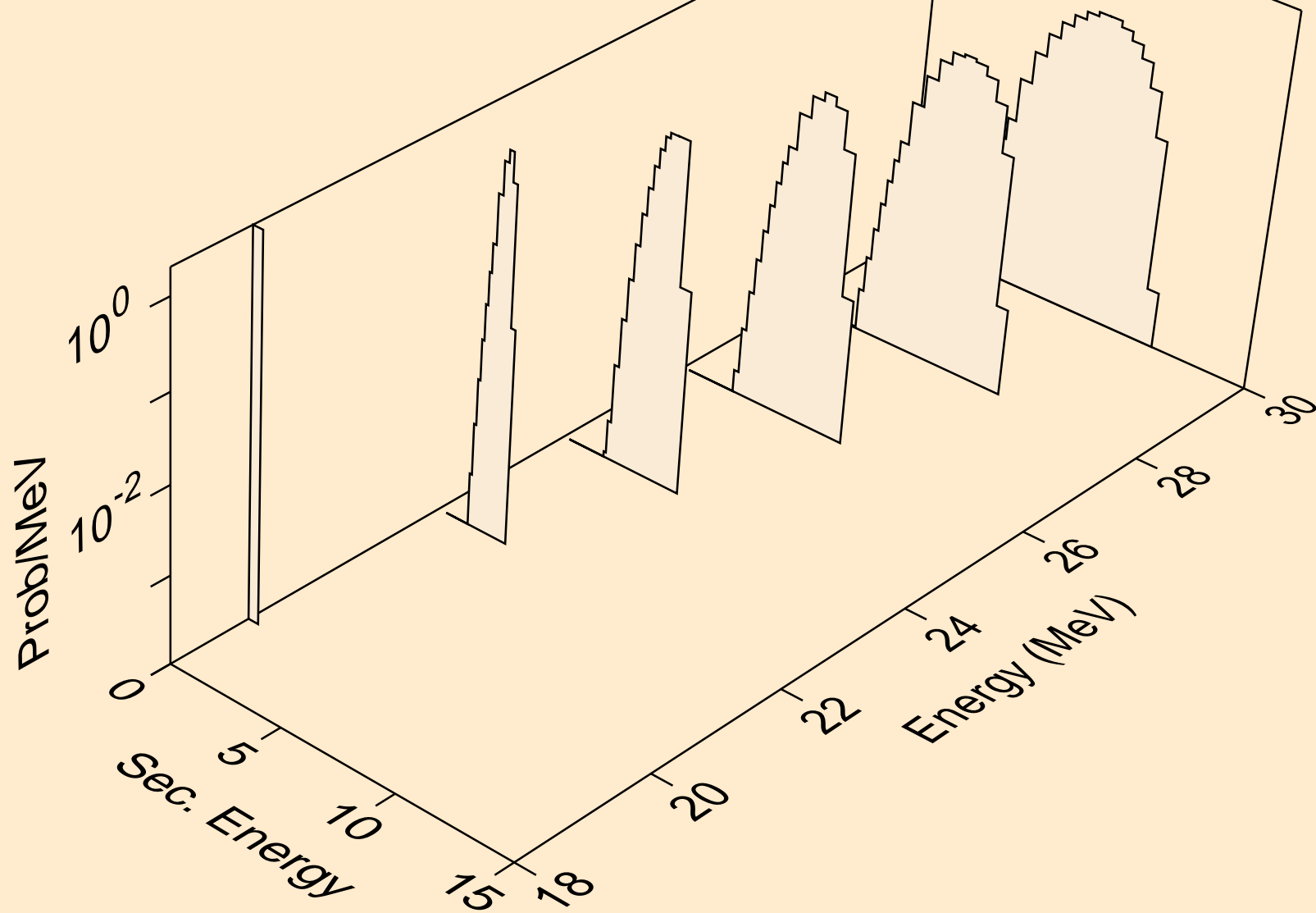
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



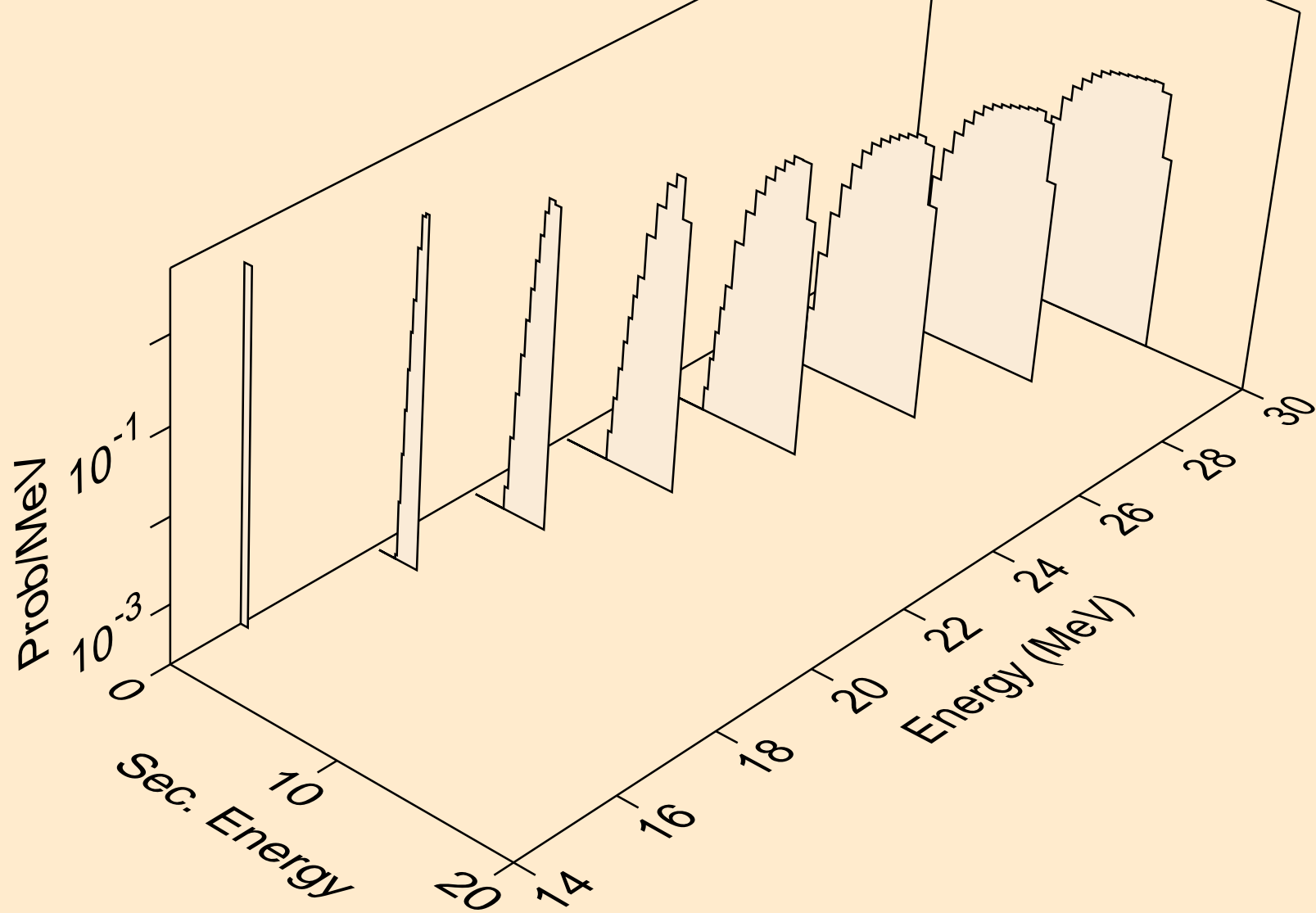
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



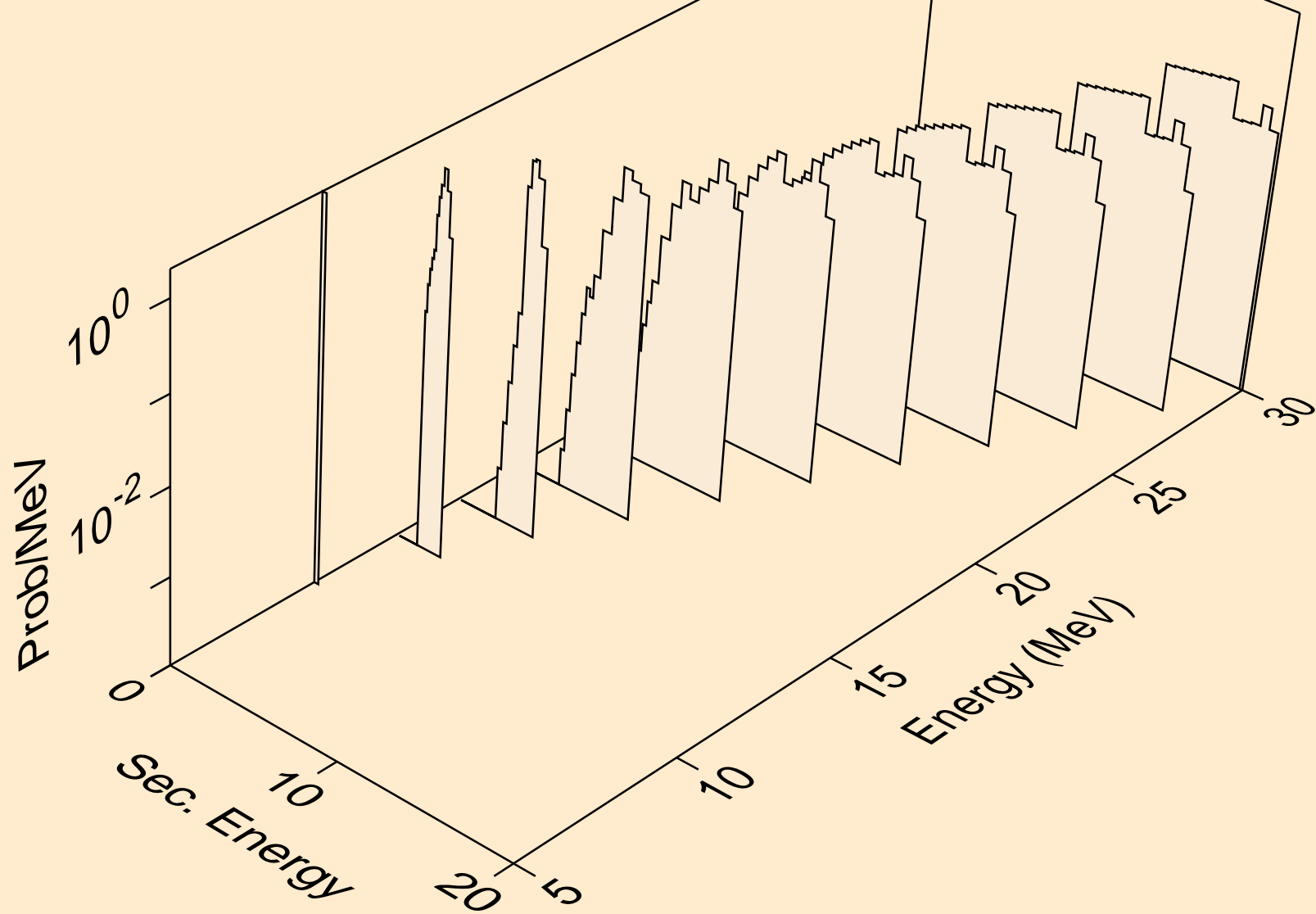
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



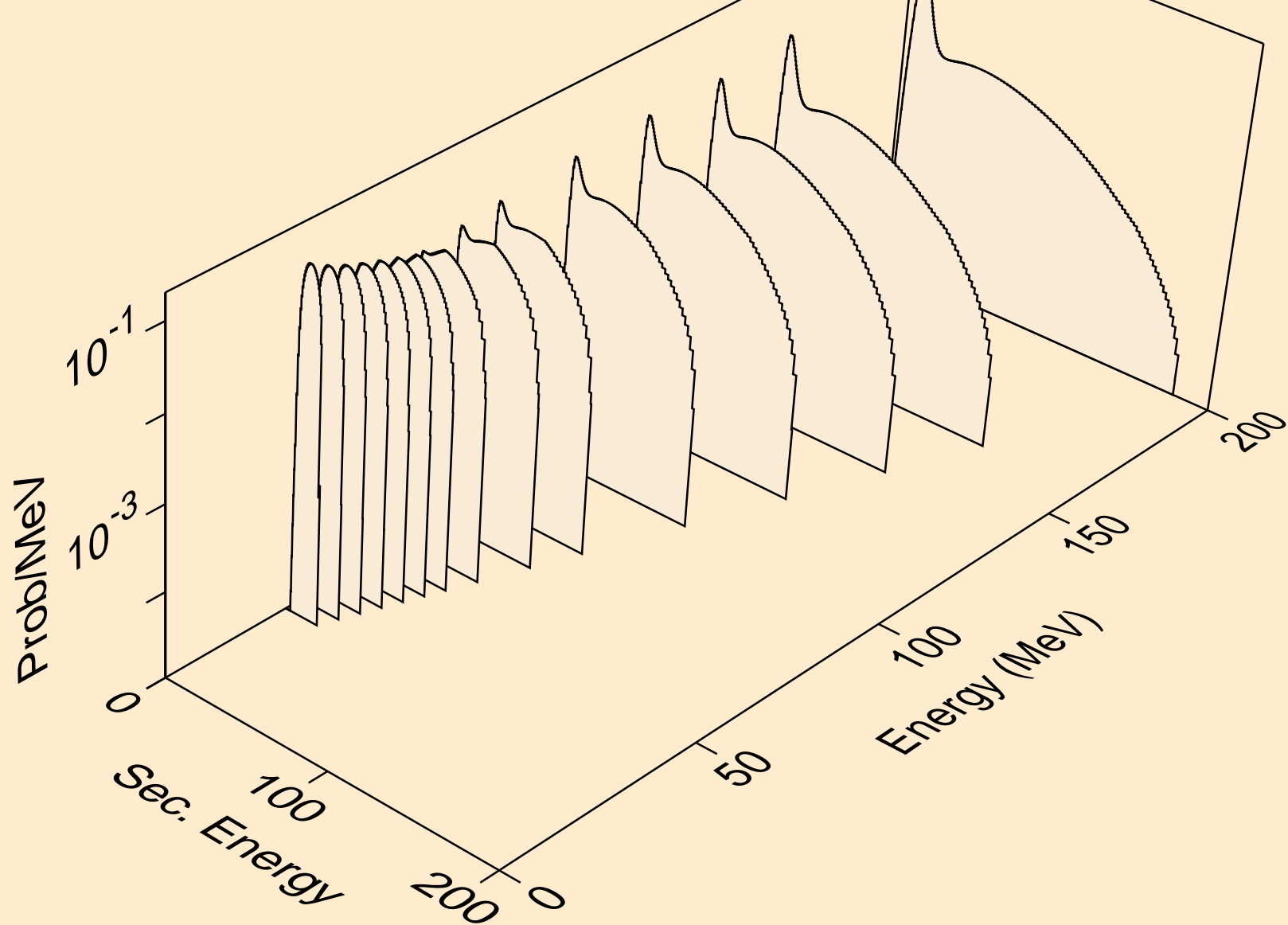
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



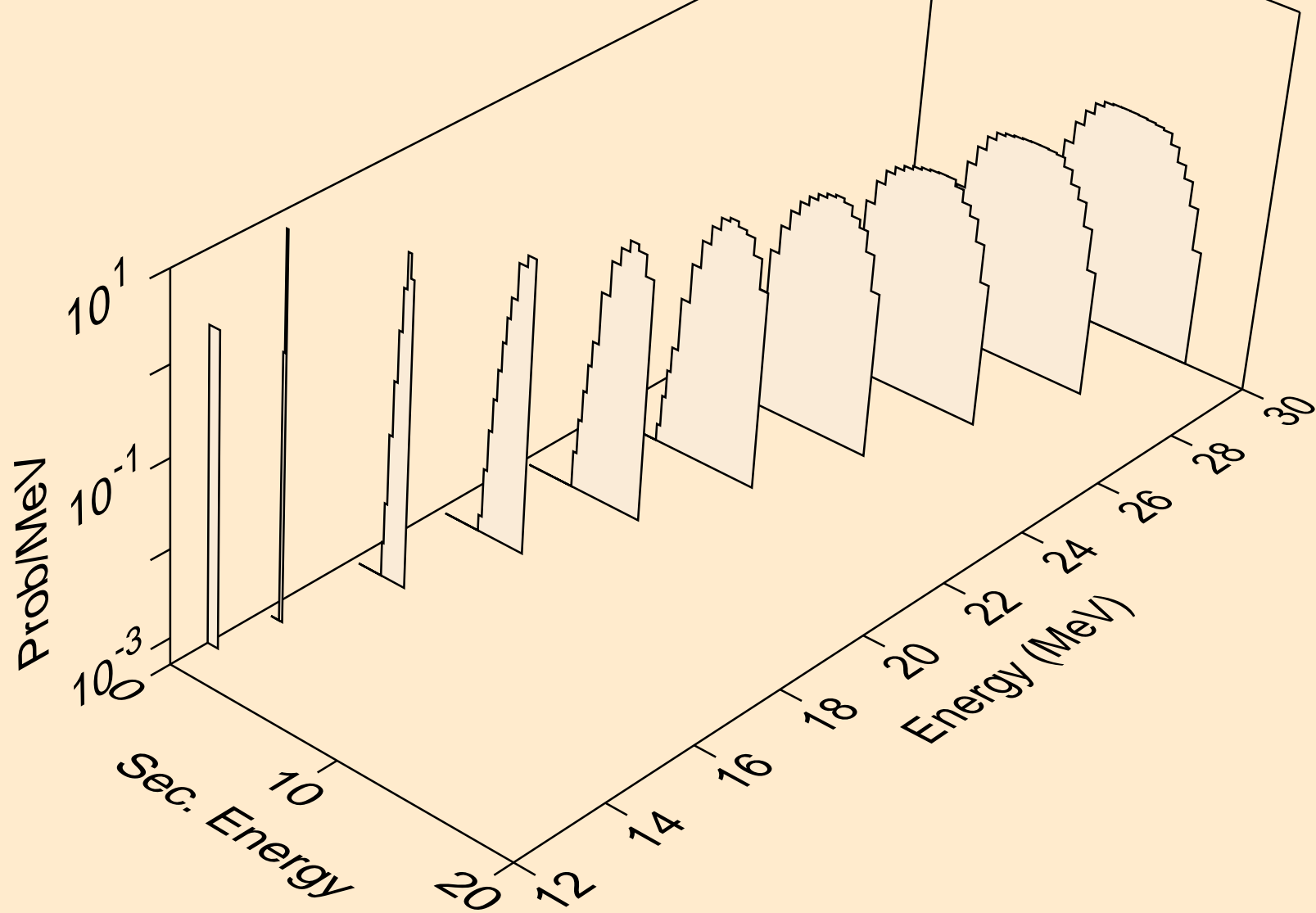
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



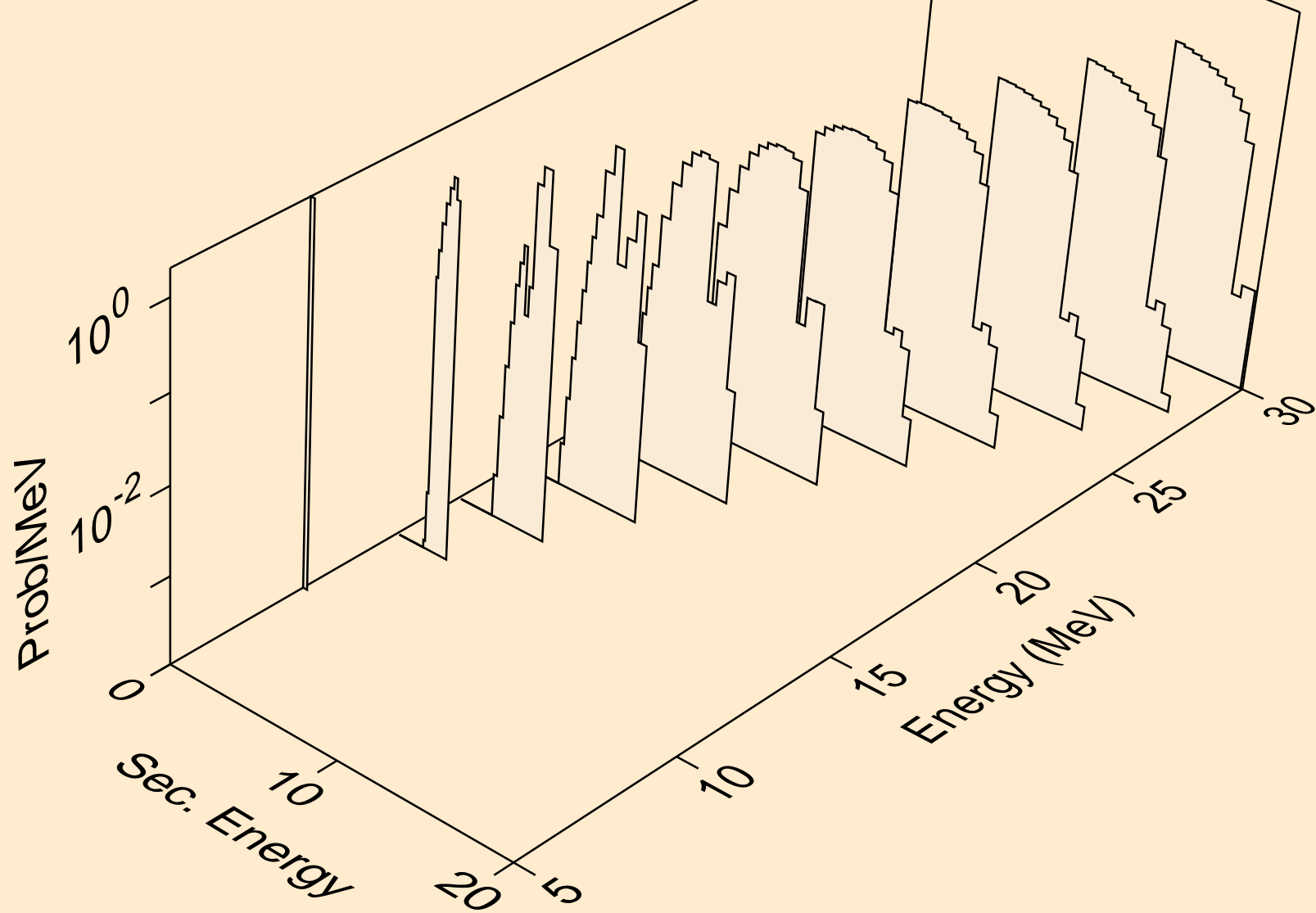
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



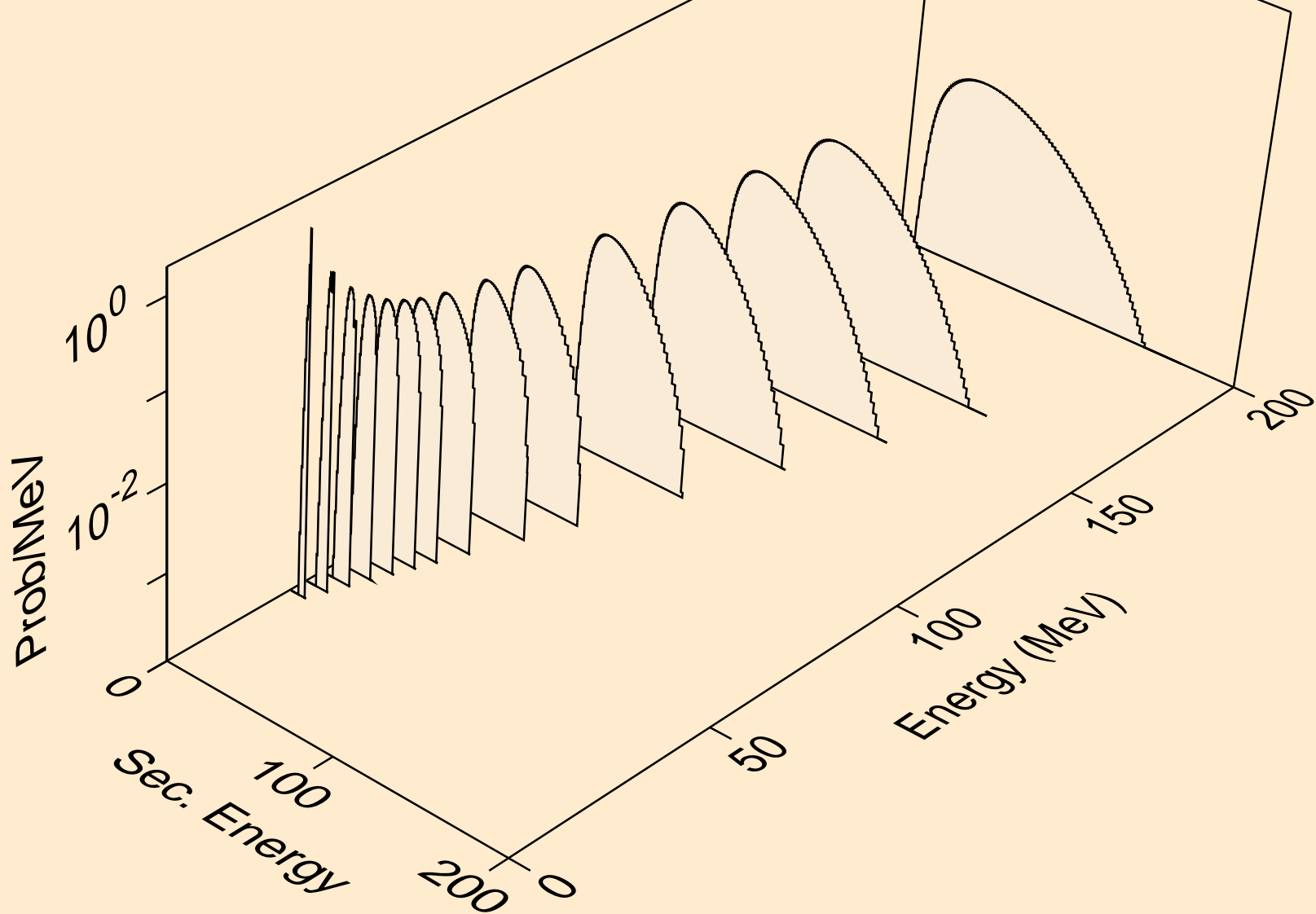
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



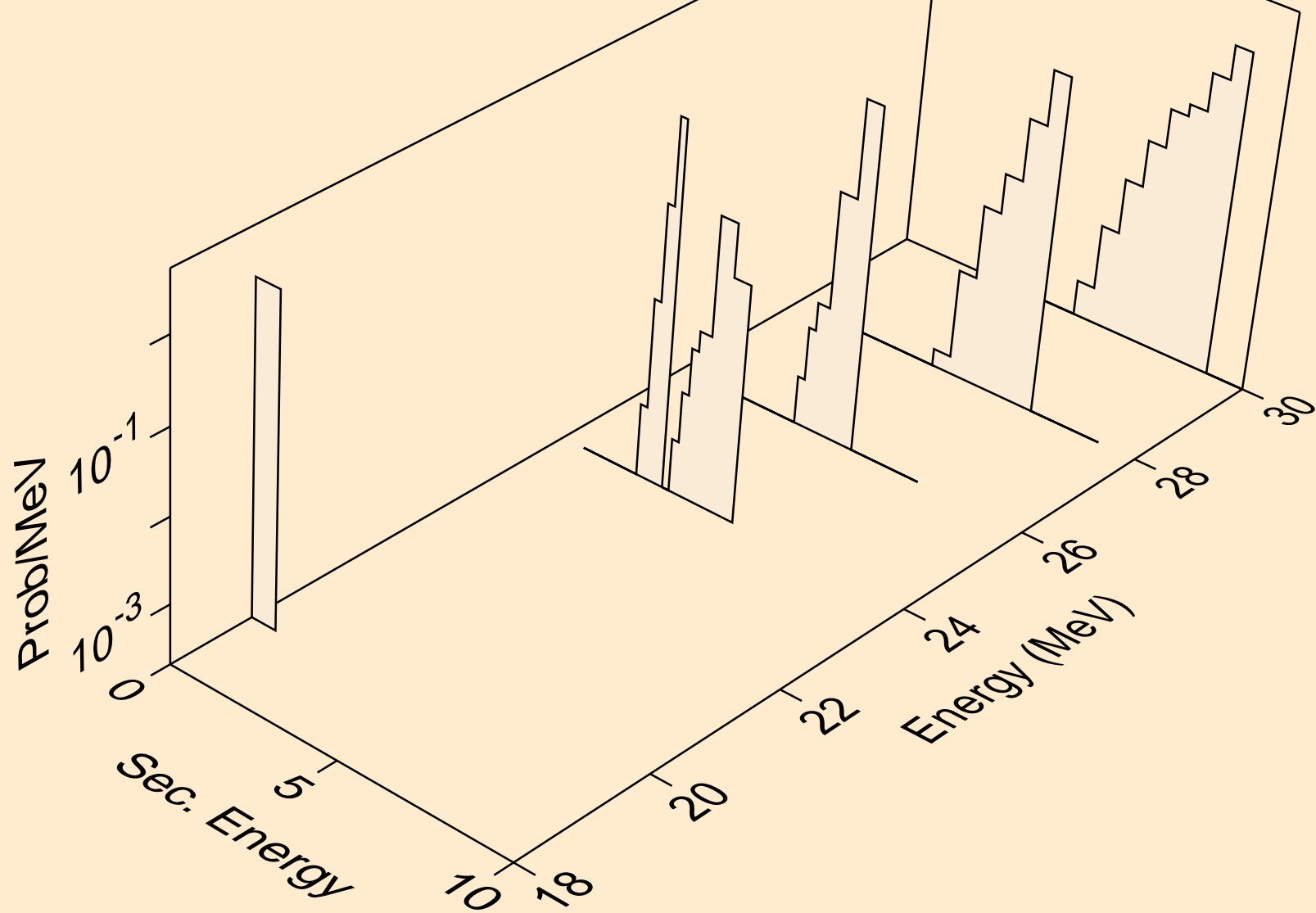
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



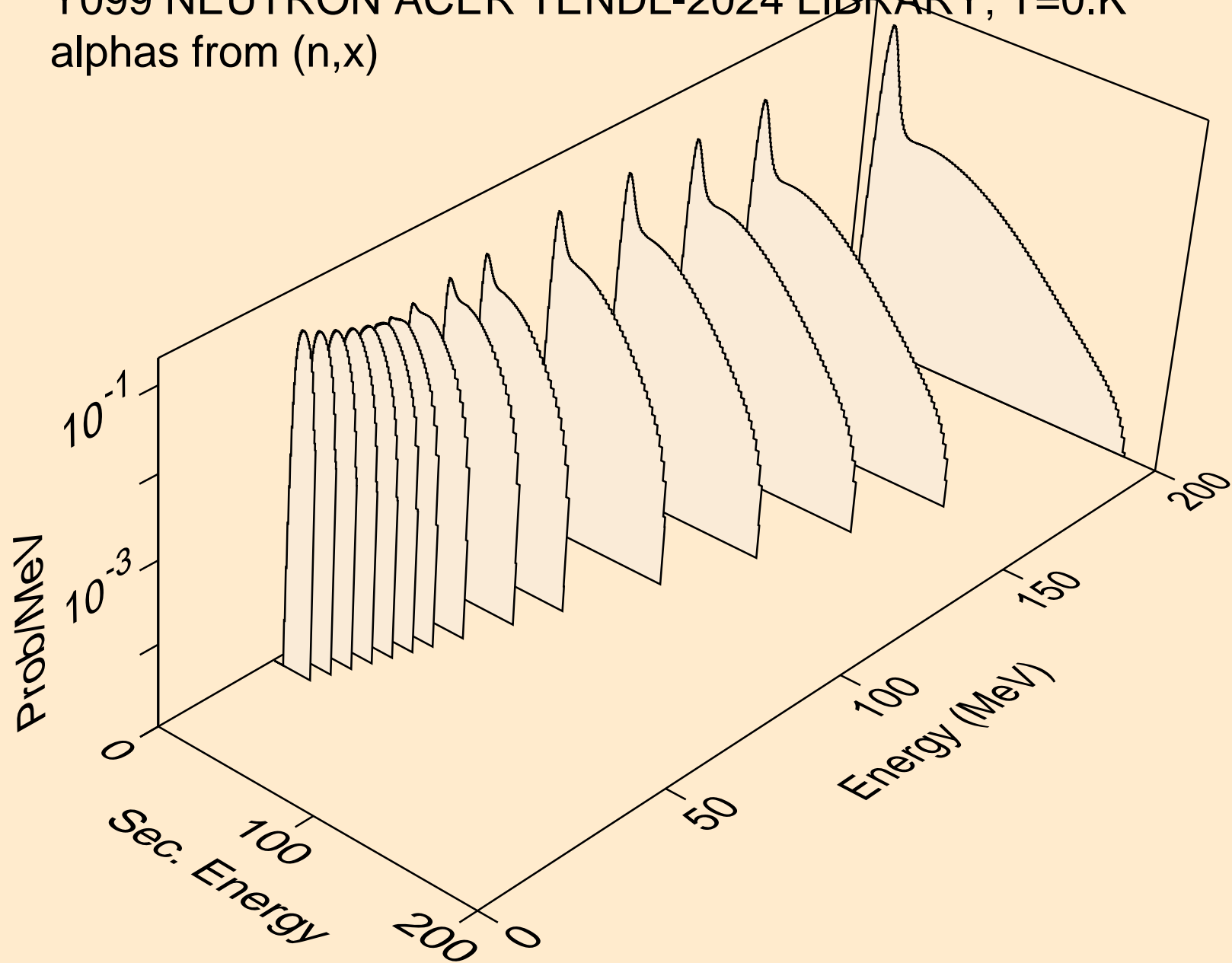
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



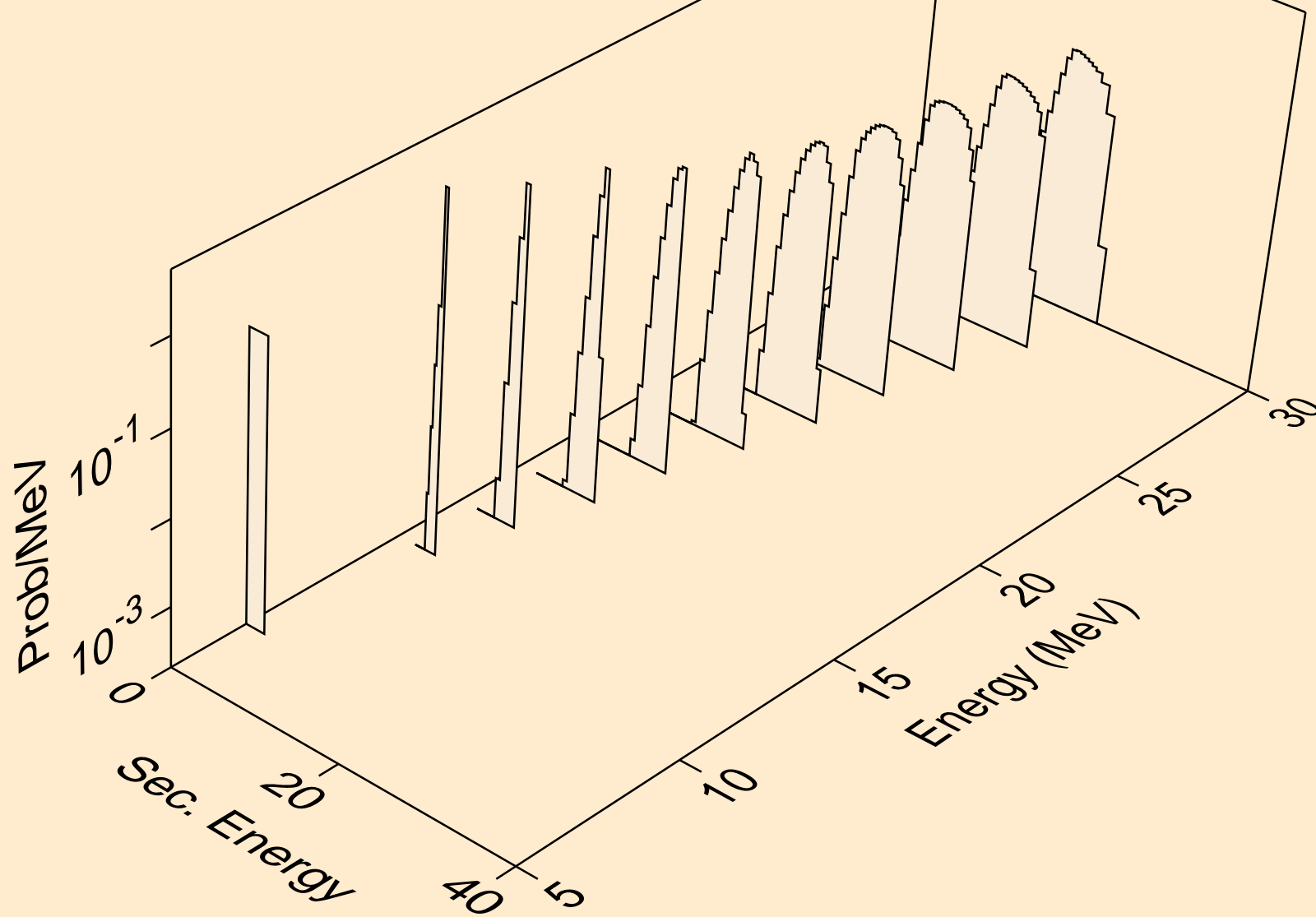
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



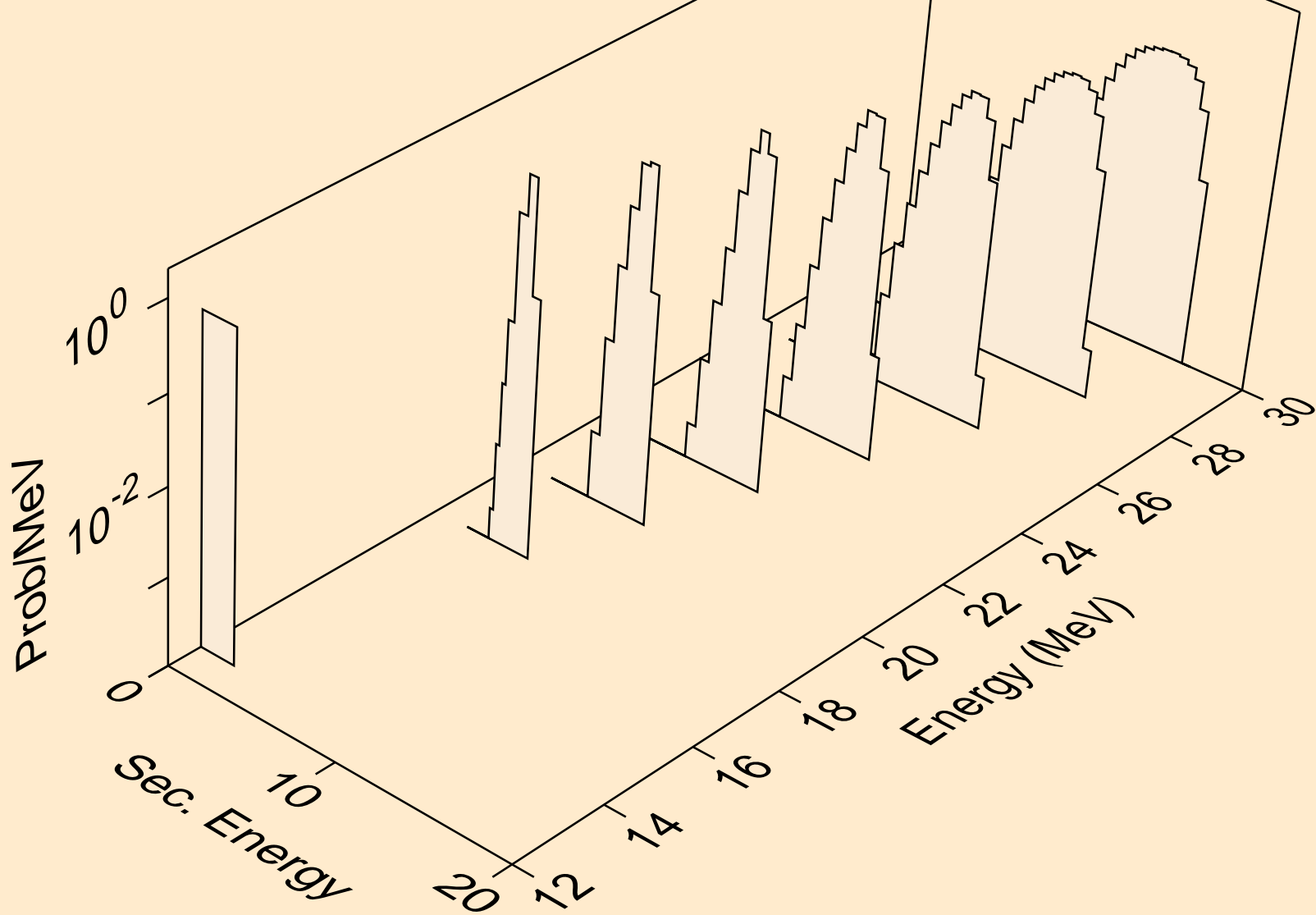
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



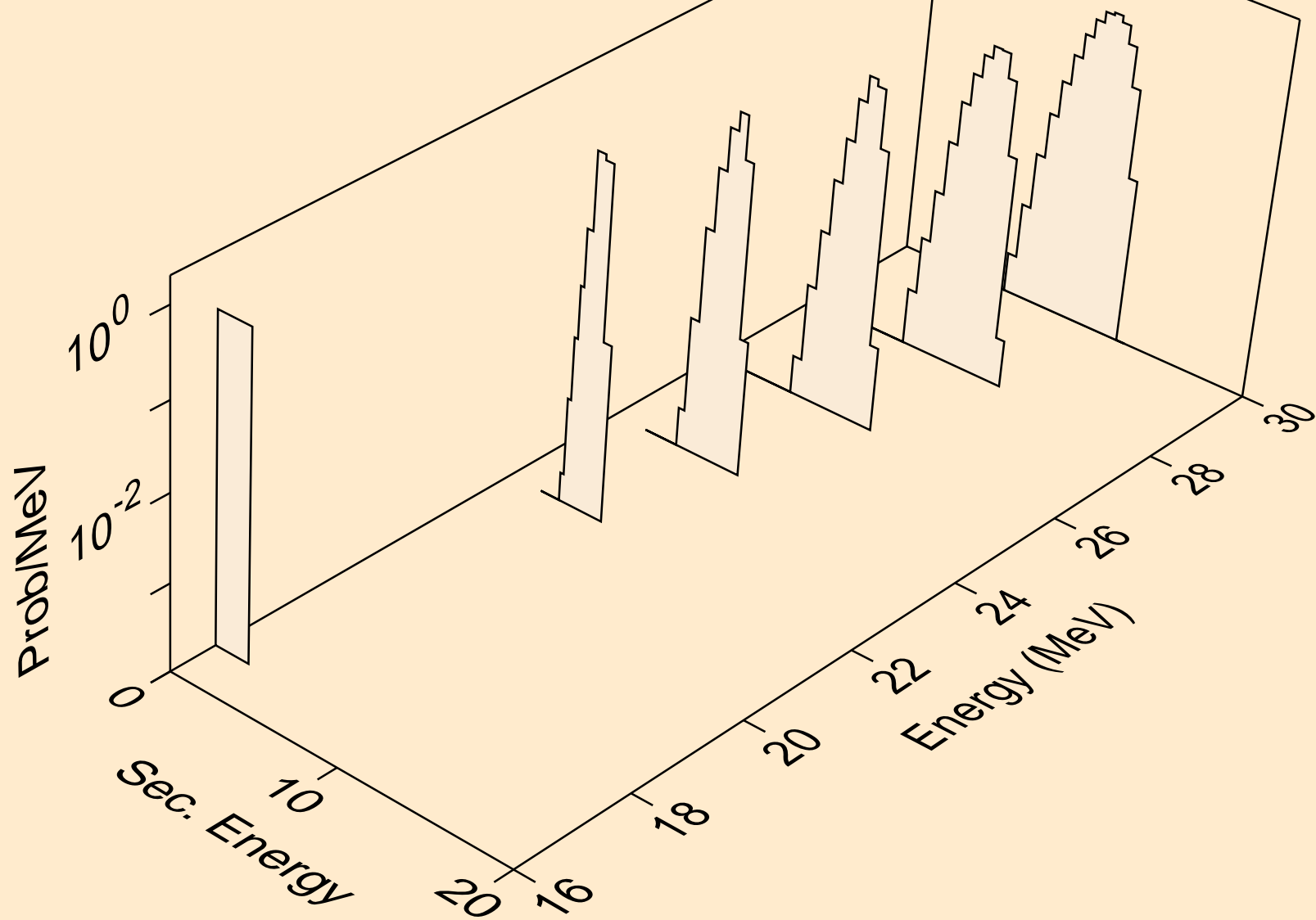
Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



Y099 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

