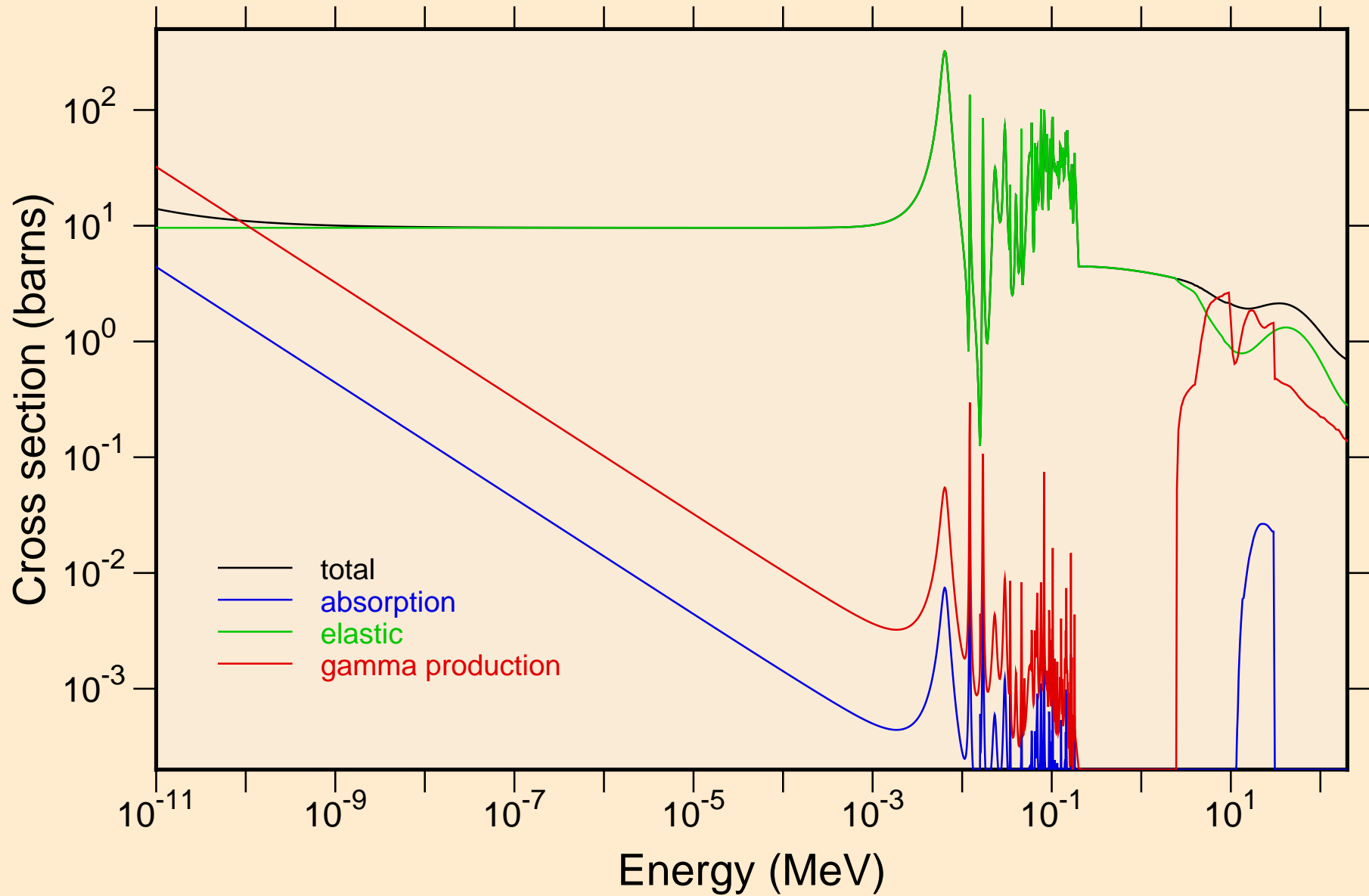
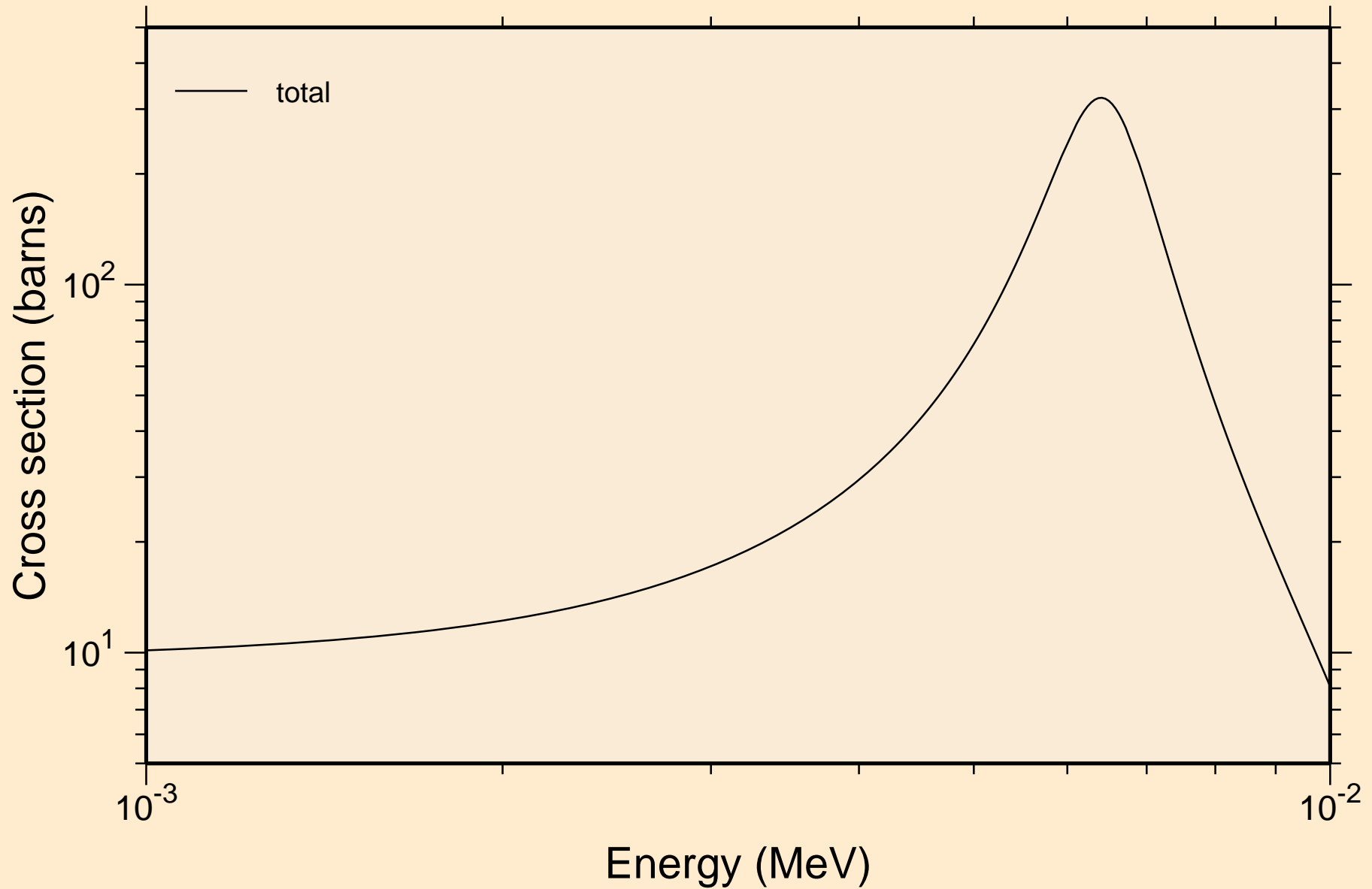


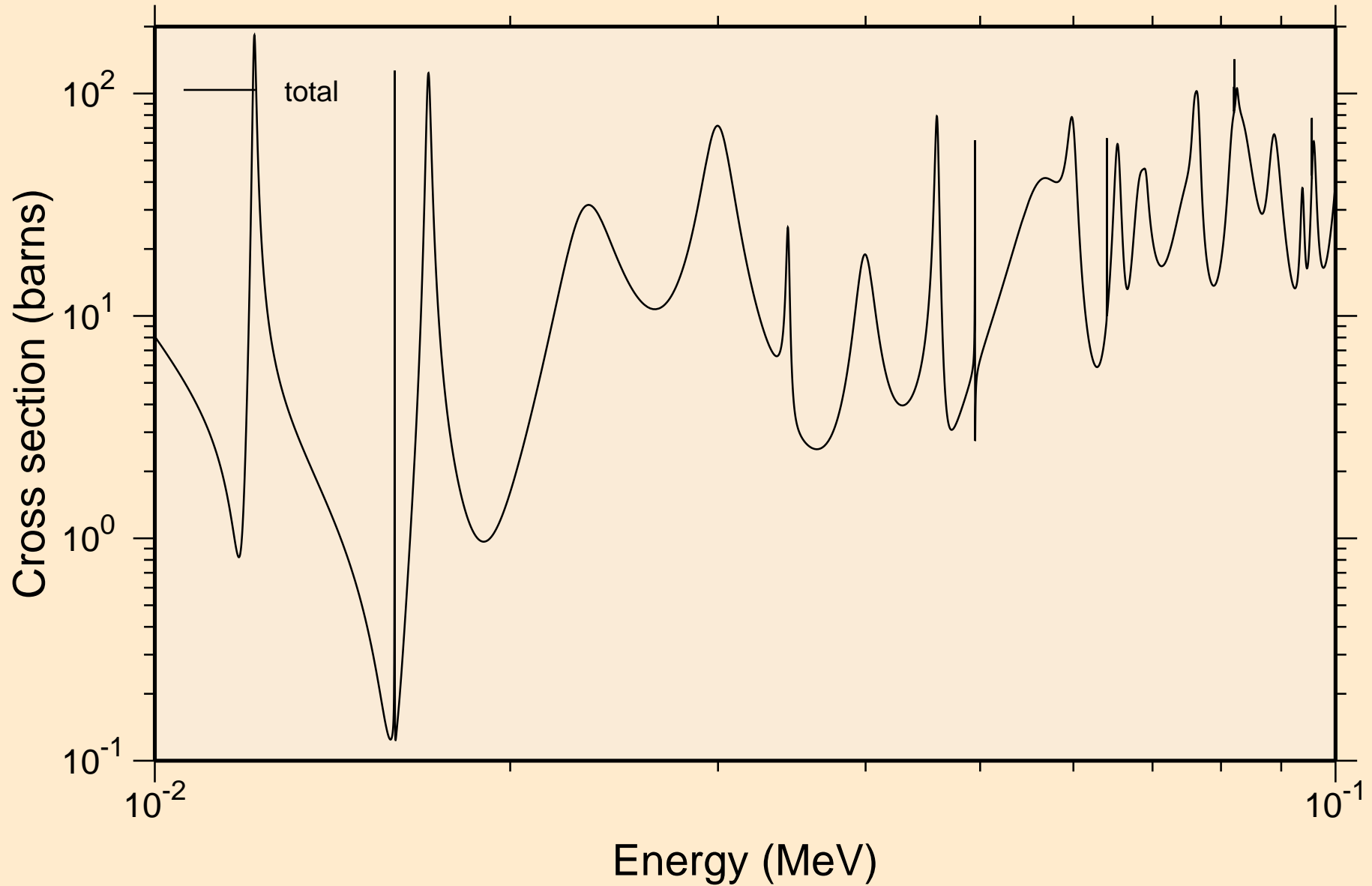
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



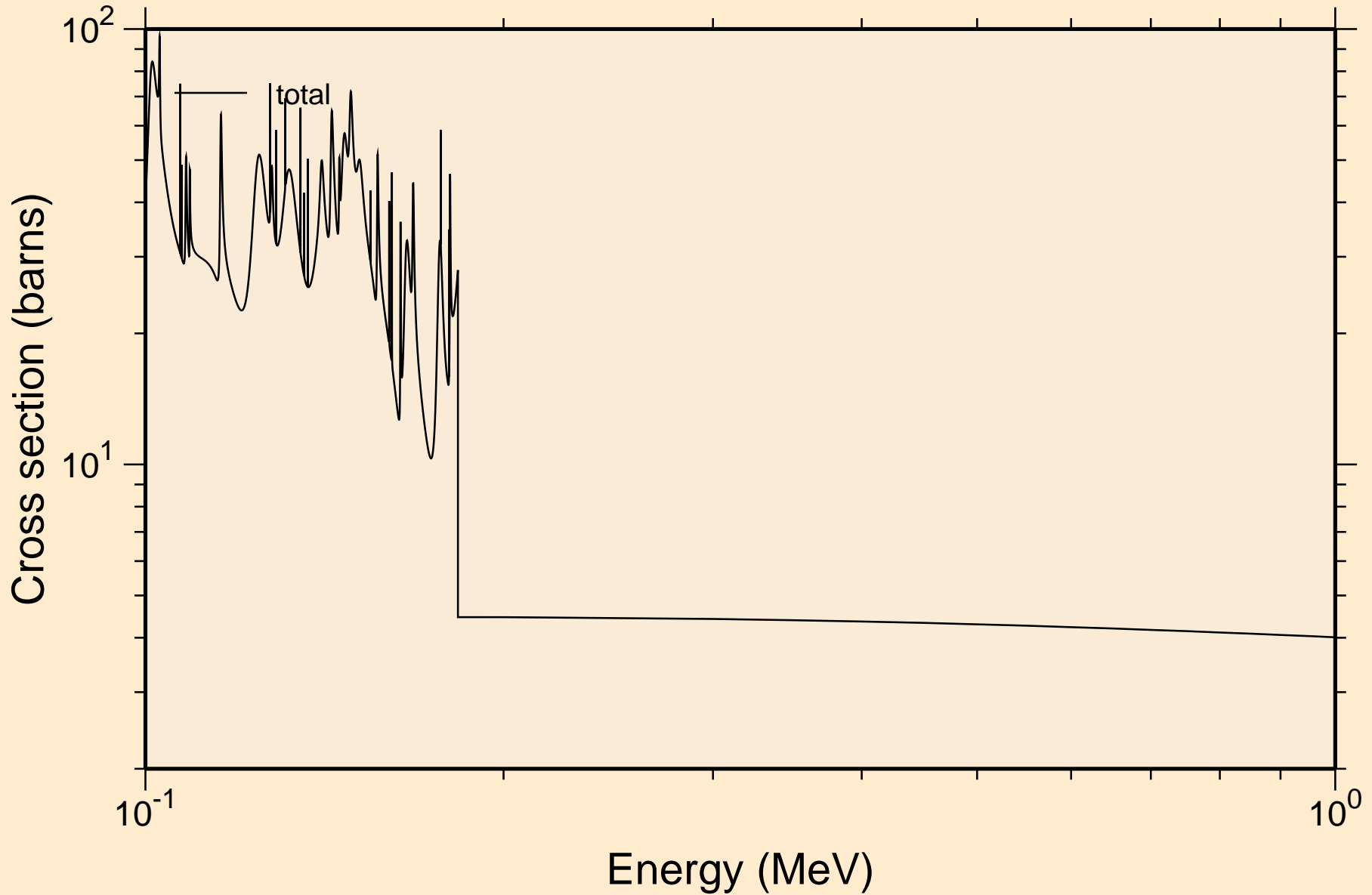
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



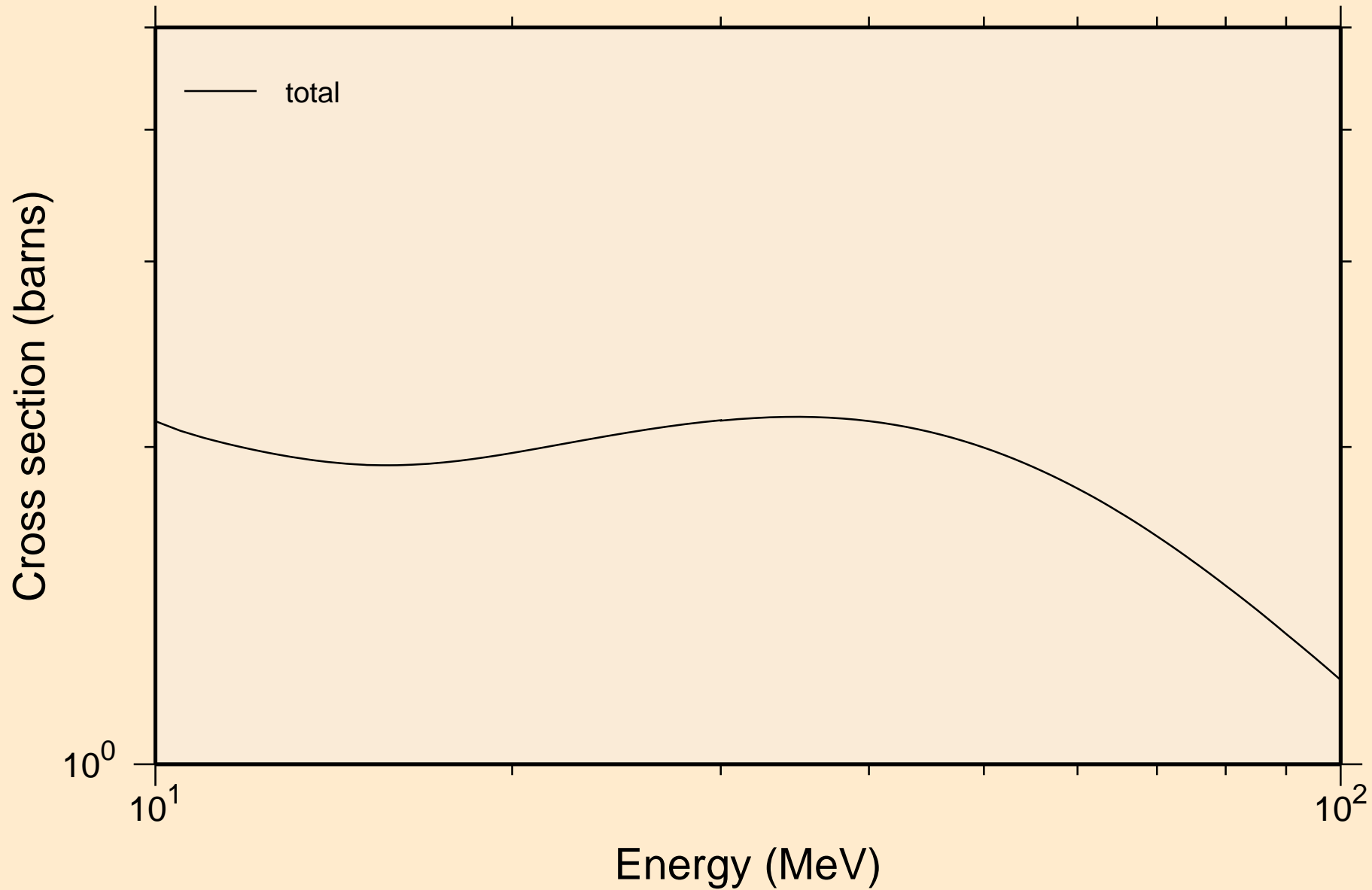
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



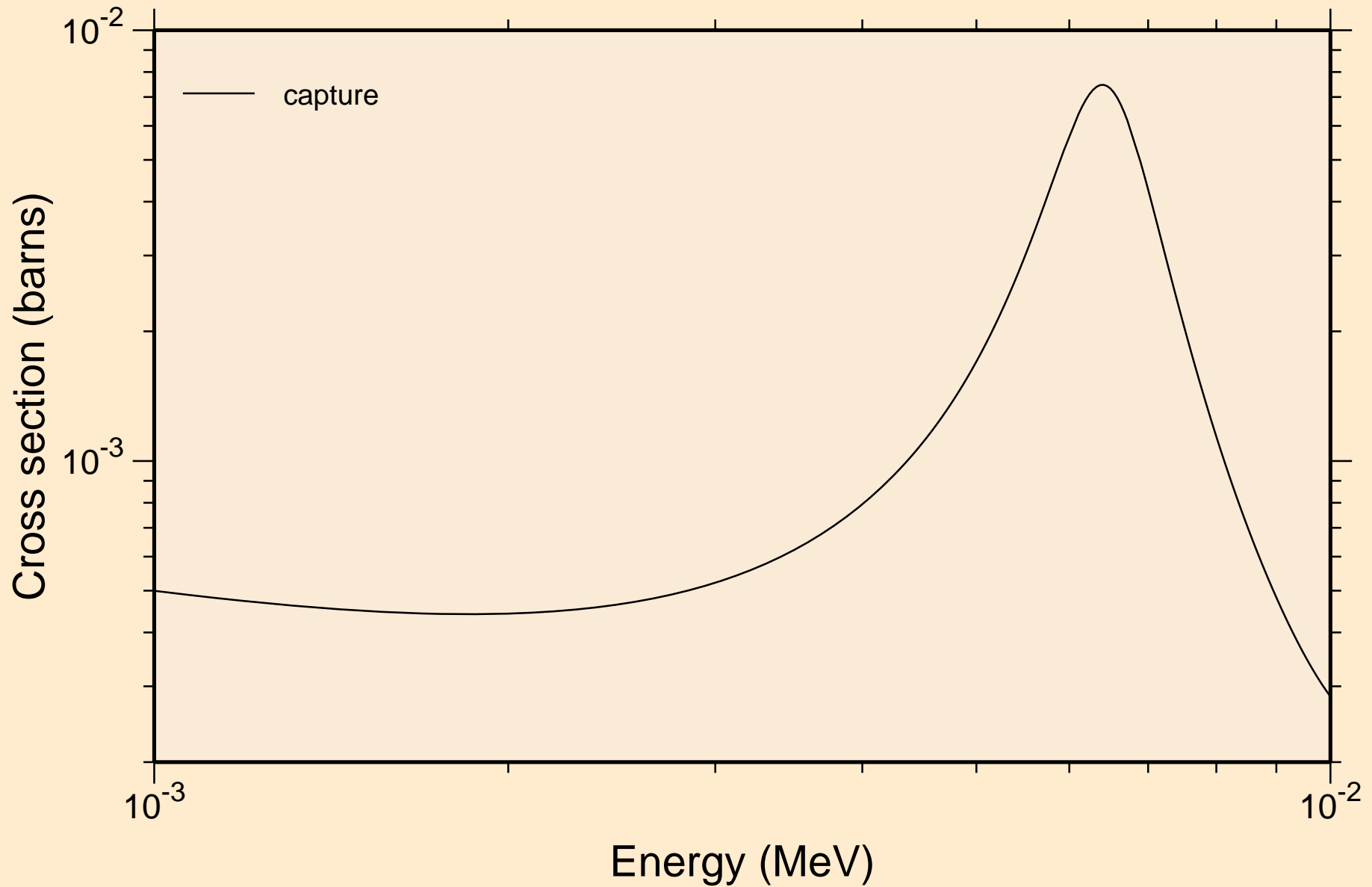
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



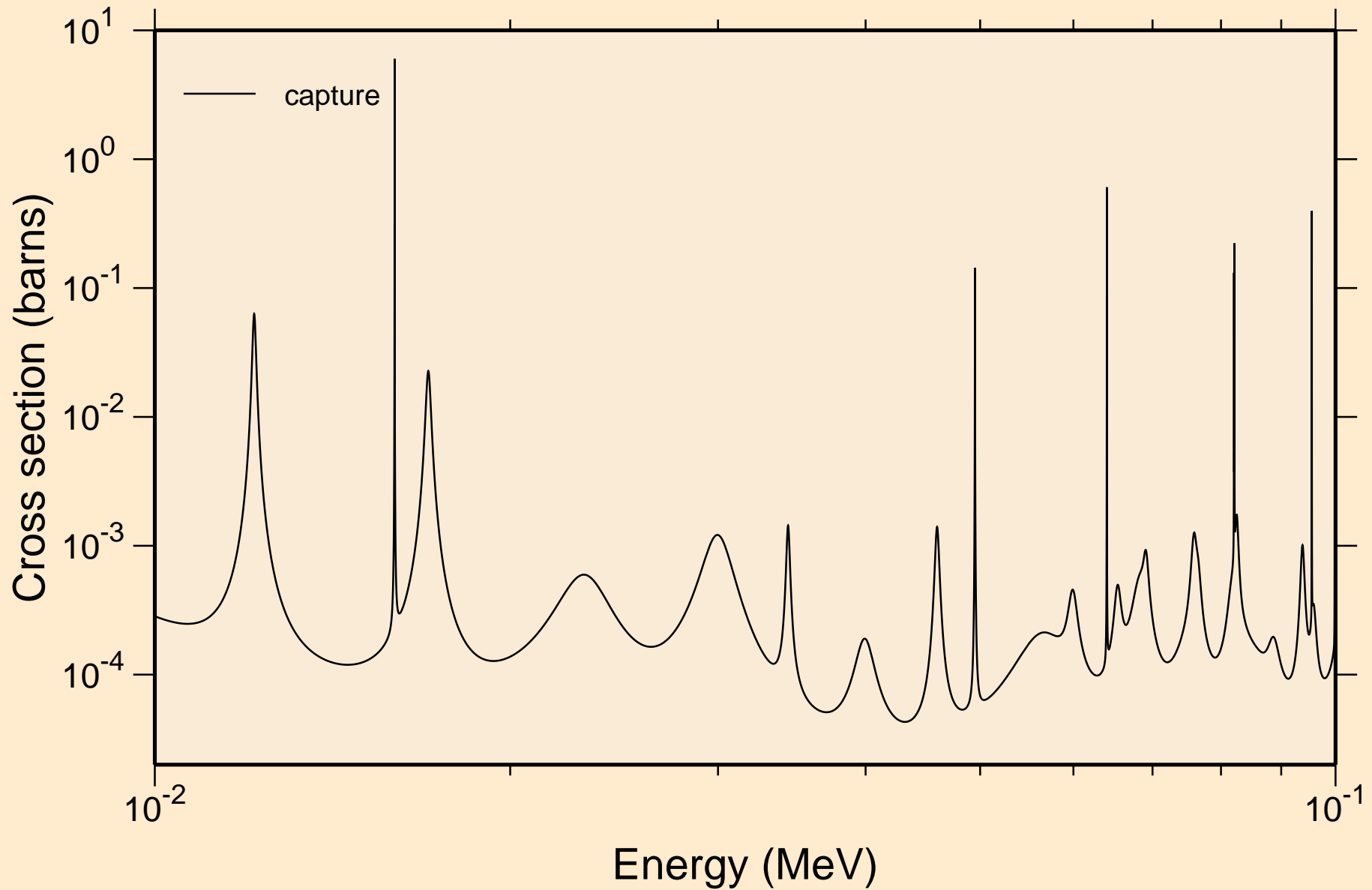
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



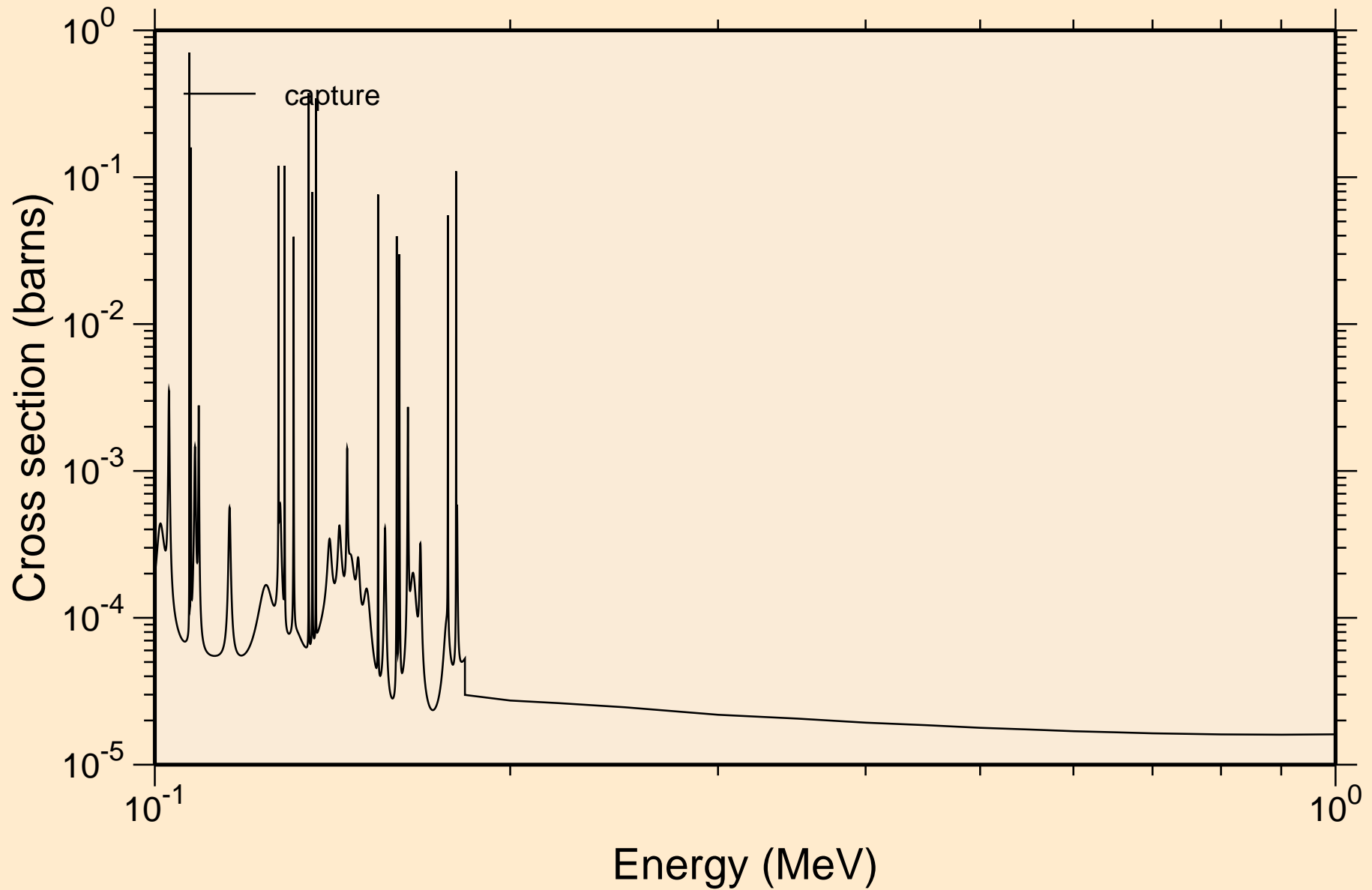
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



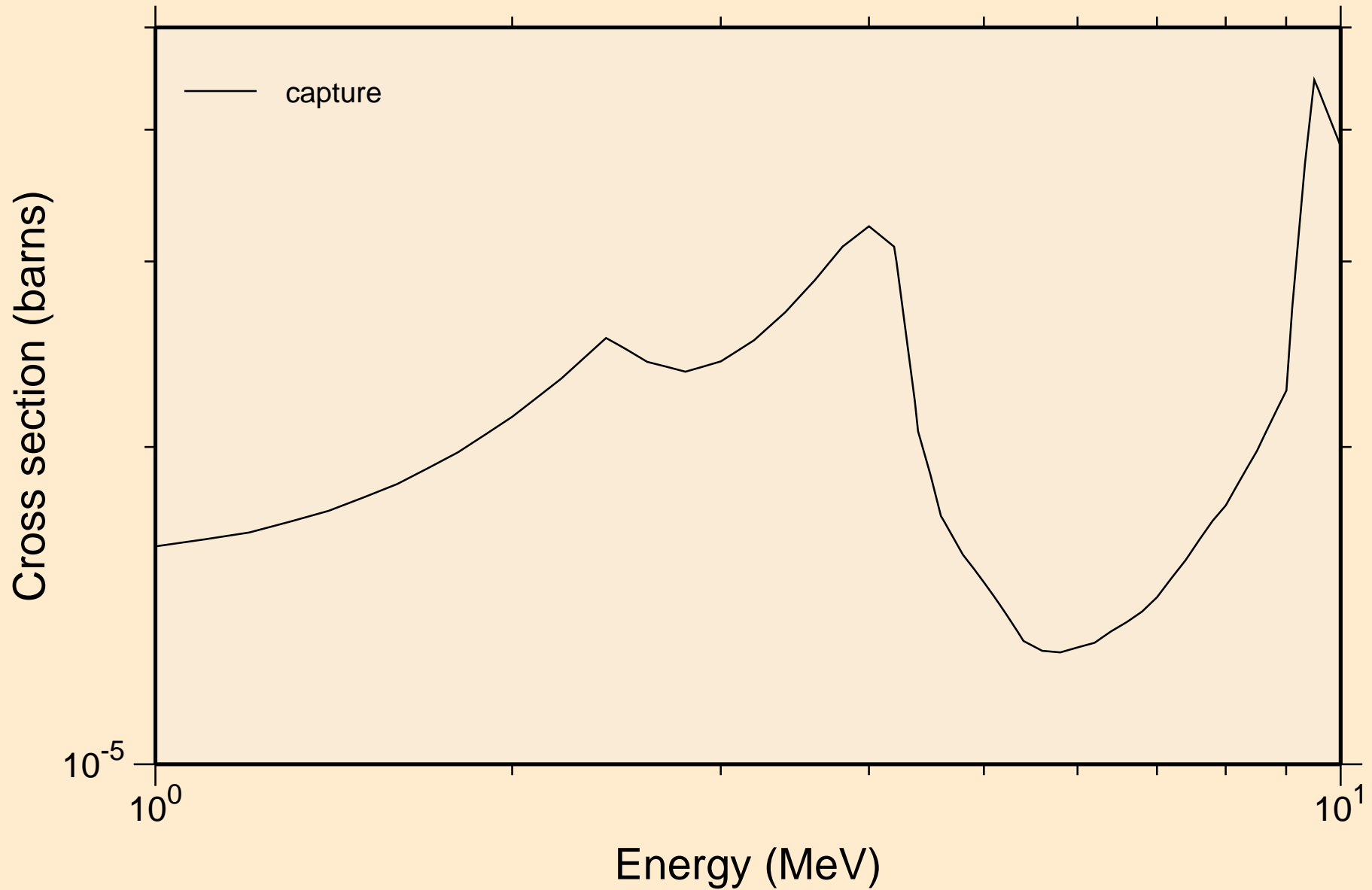
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

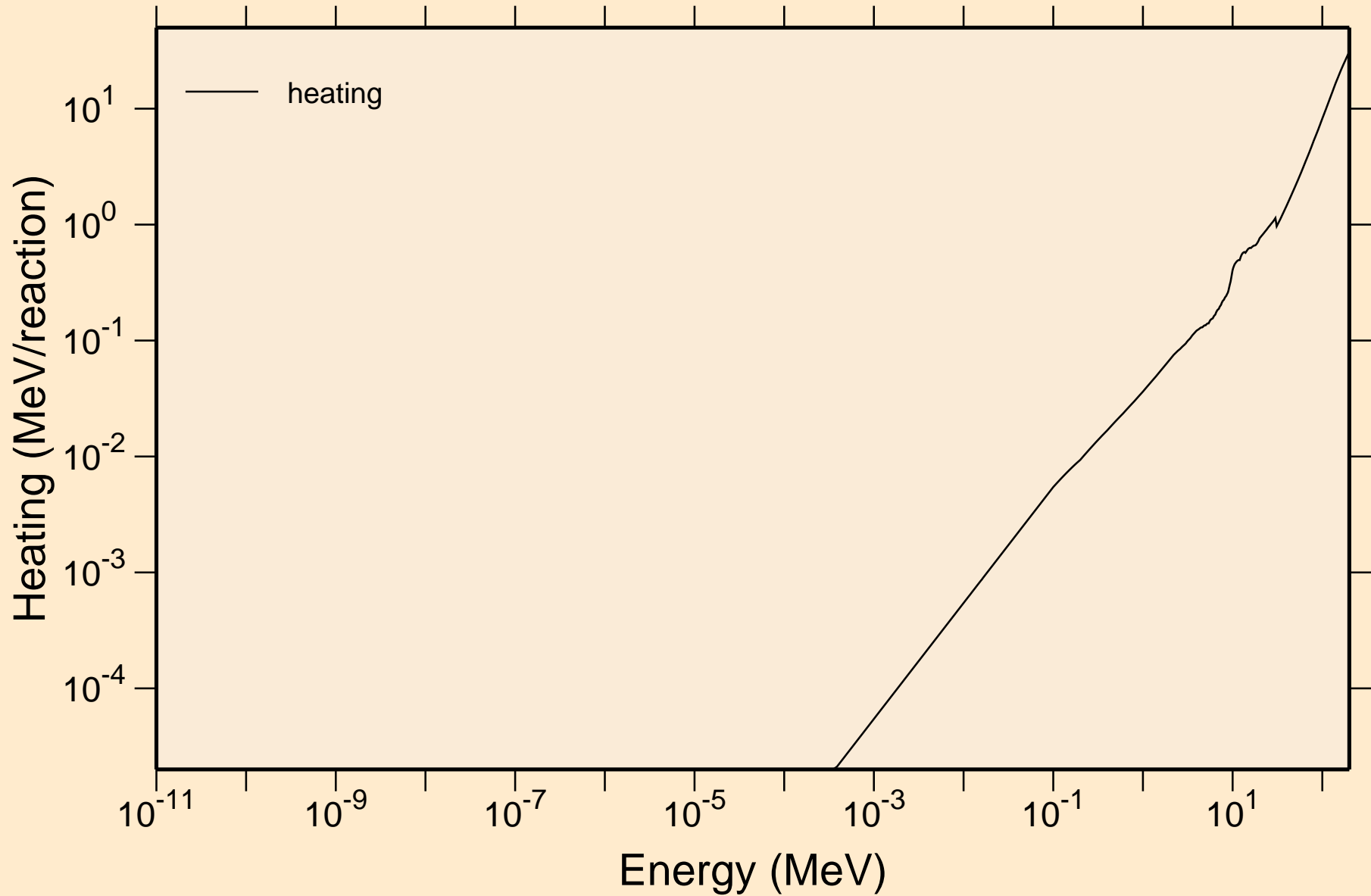


P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

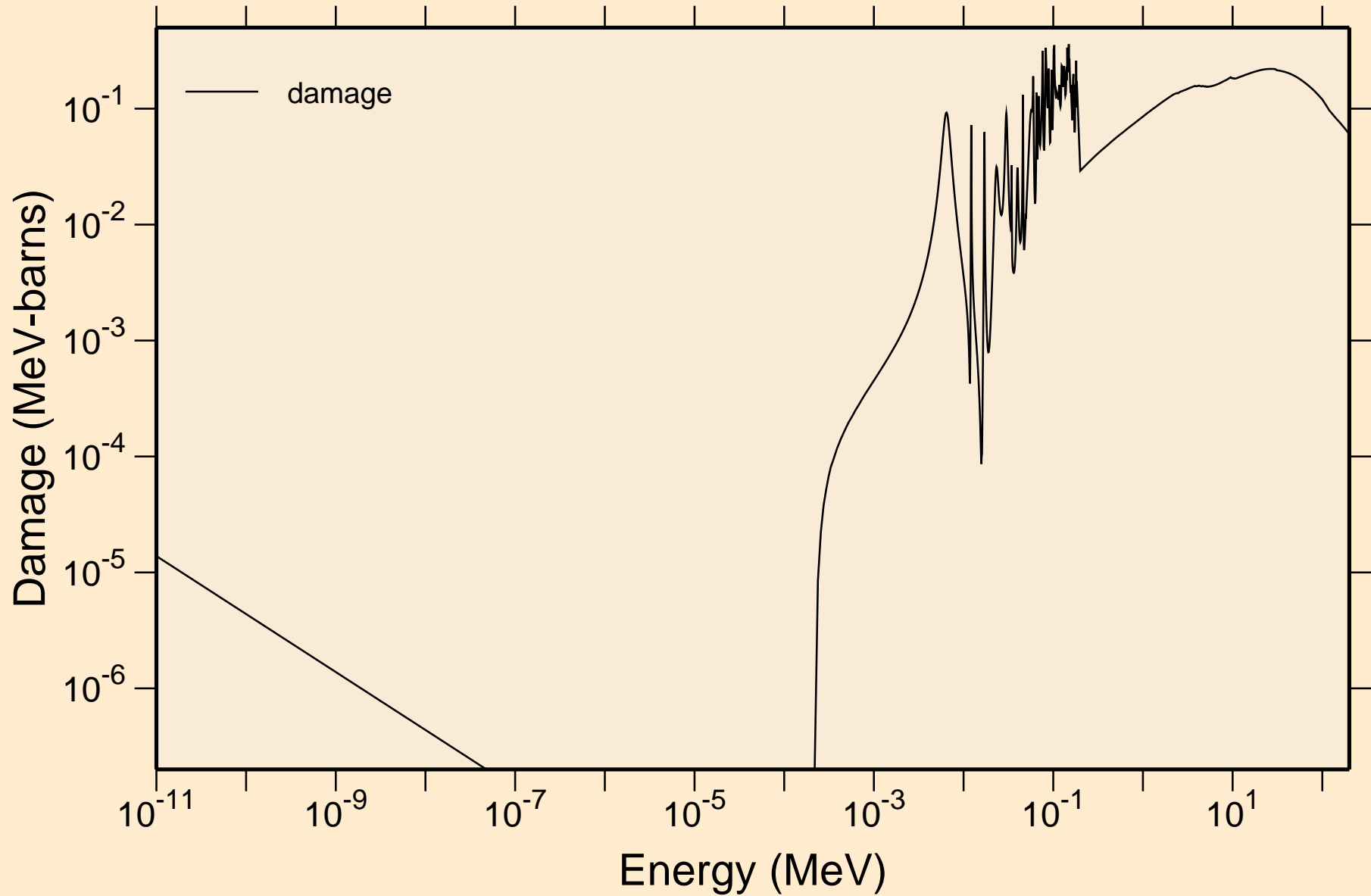


P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

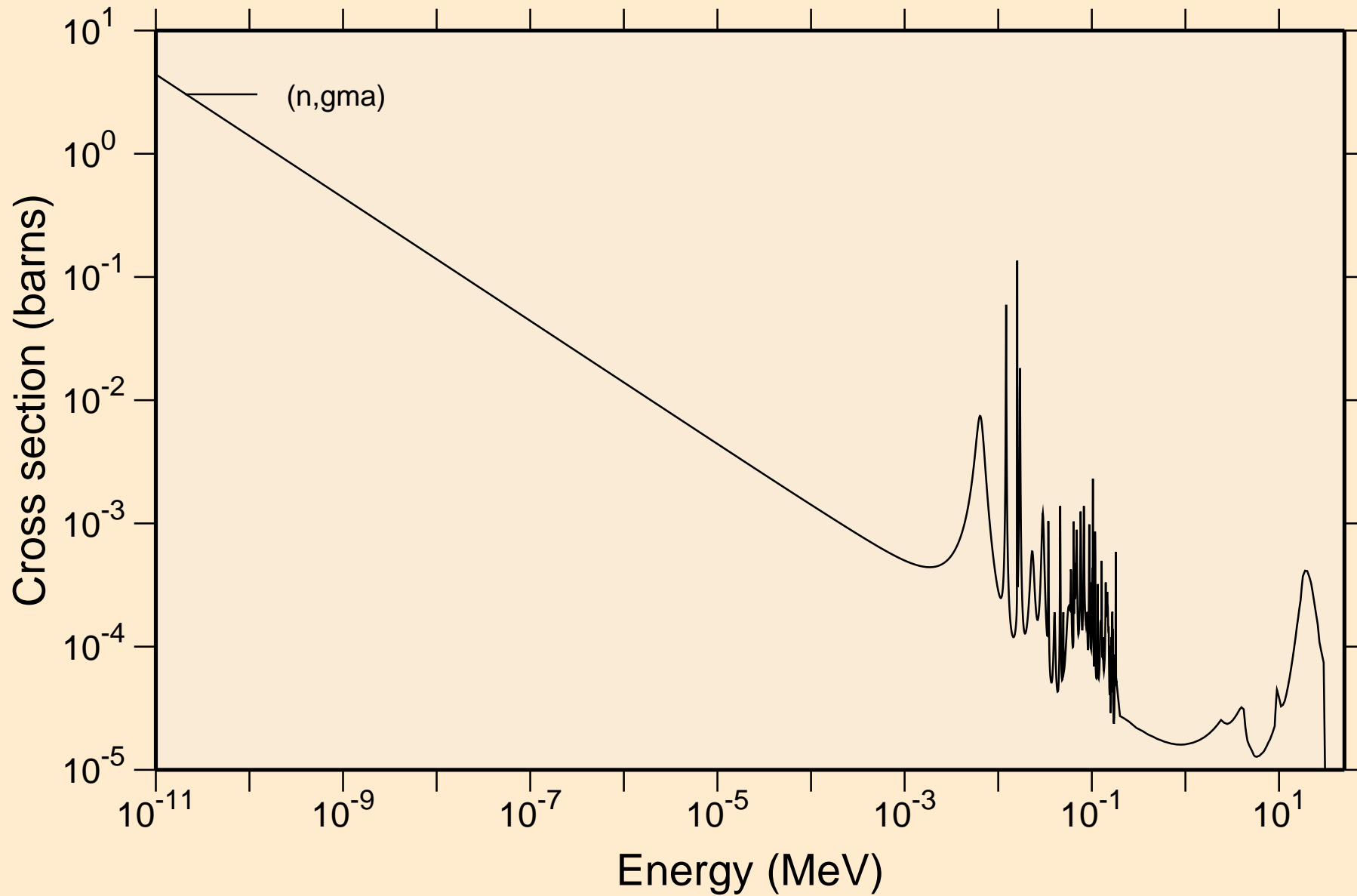
Heating



P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

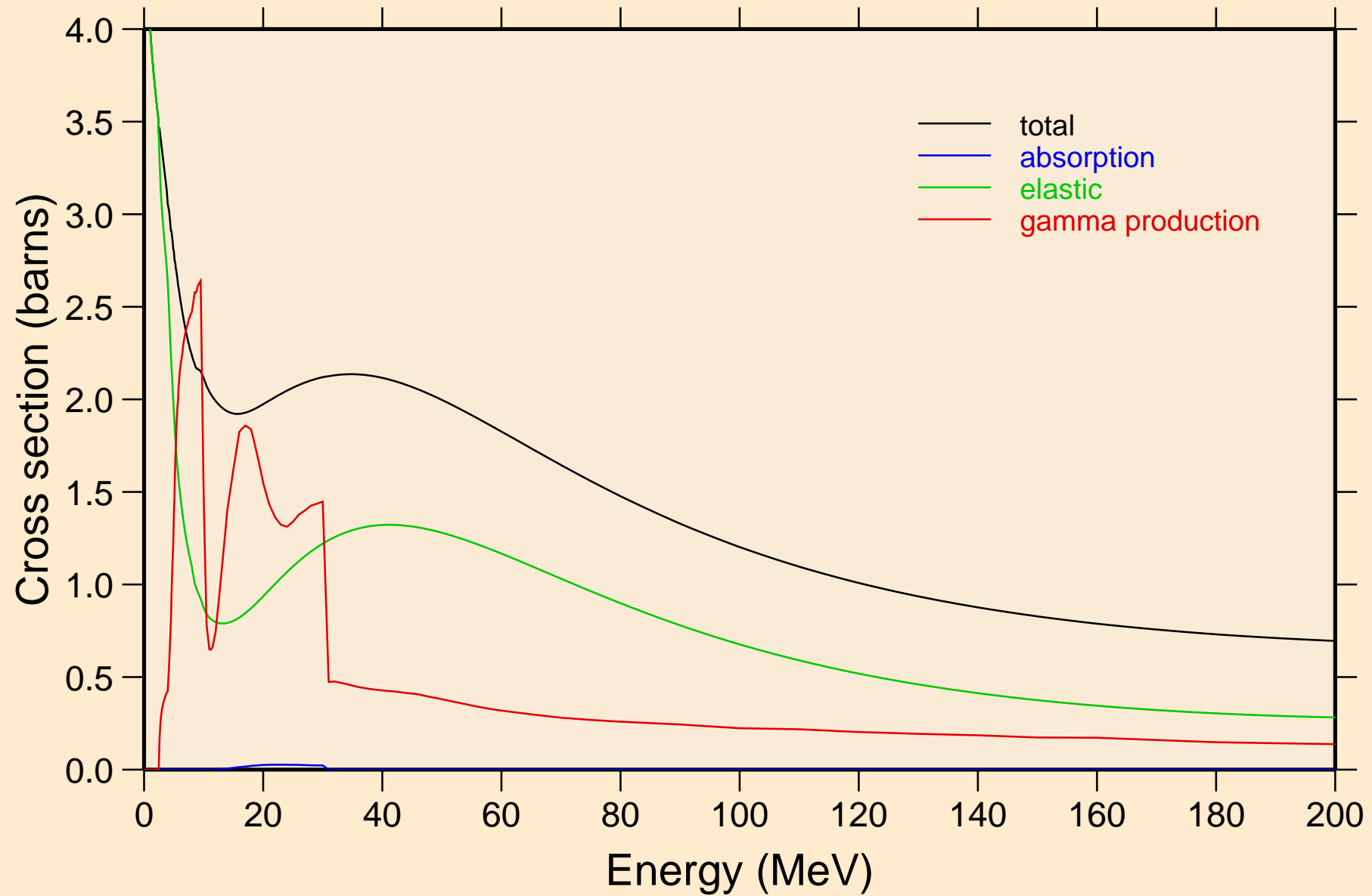


P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



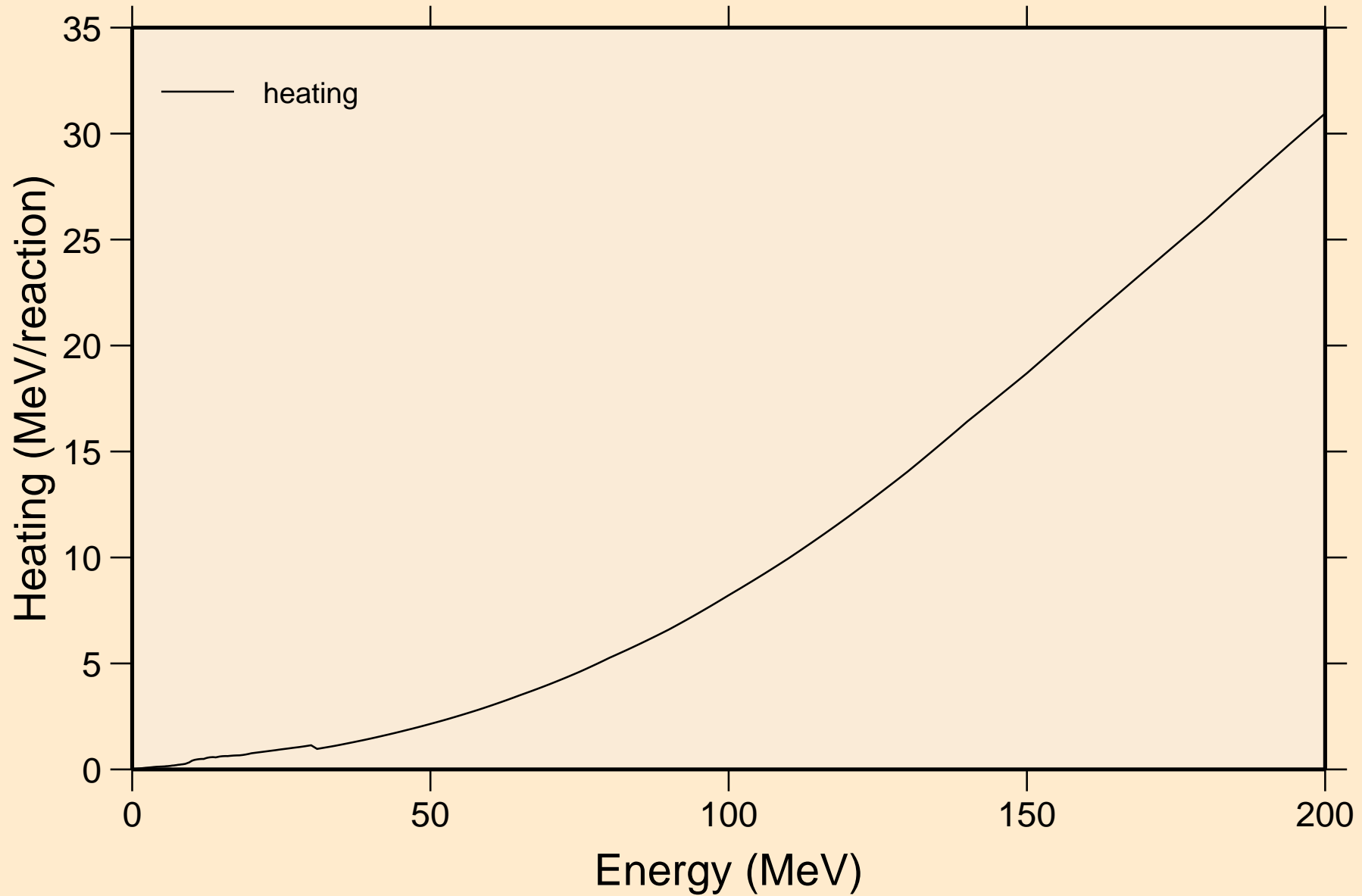
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



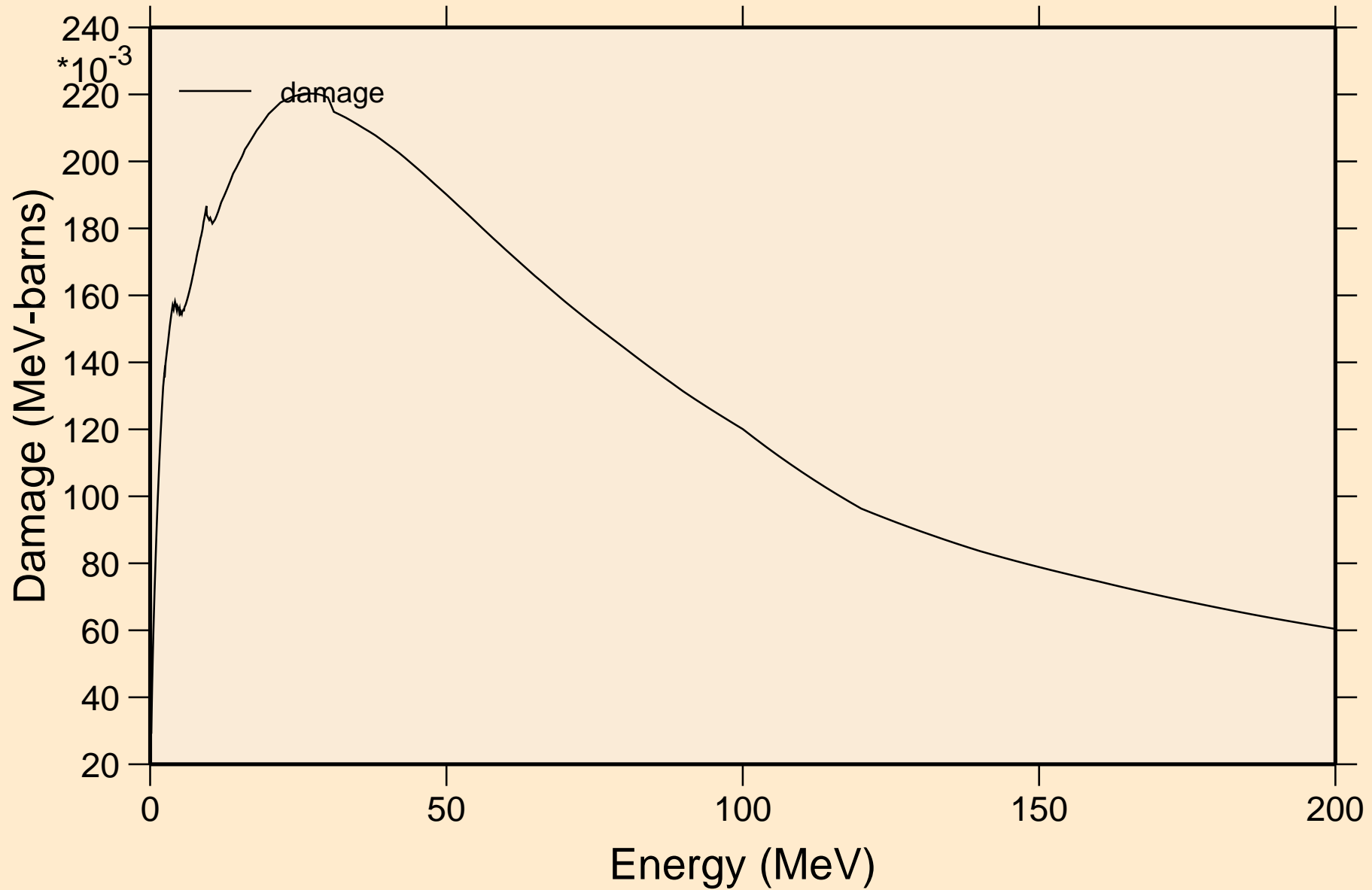
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

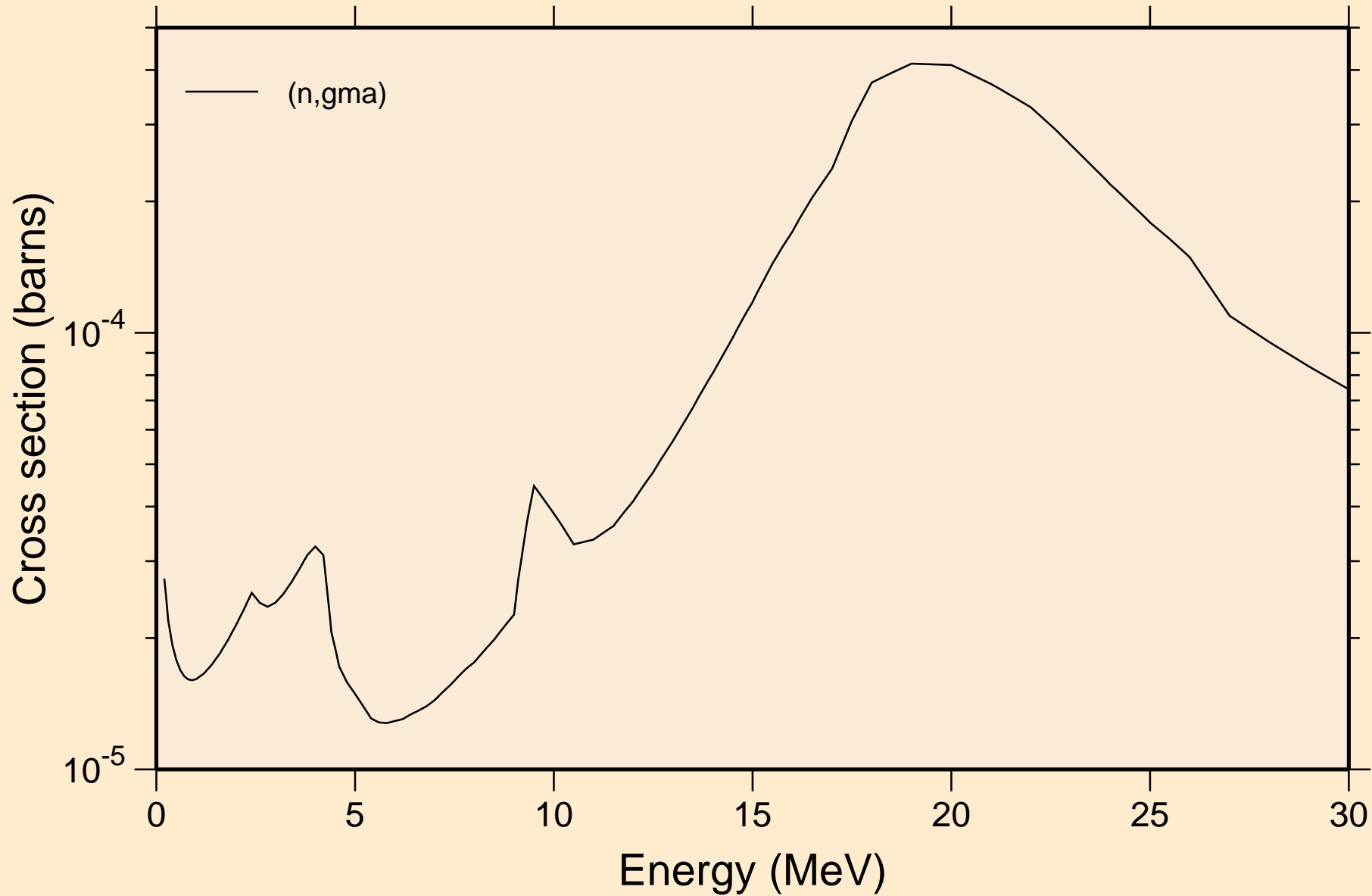


P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

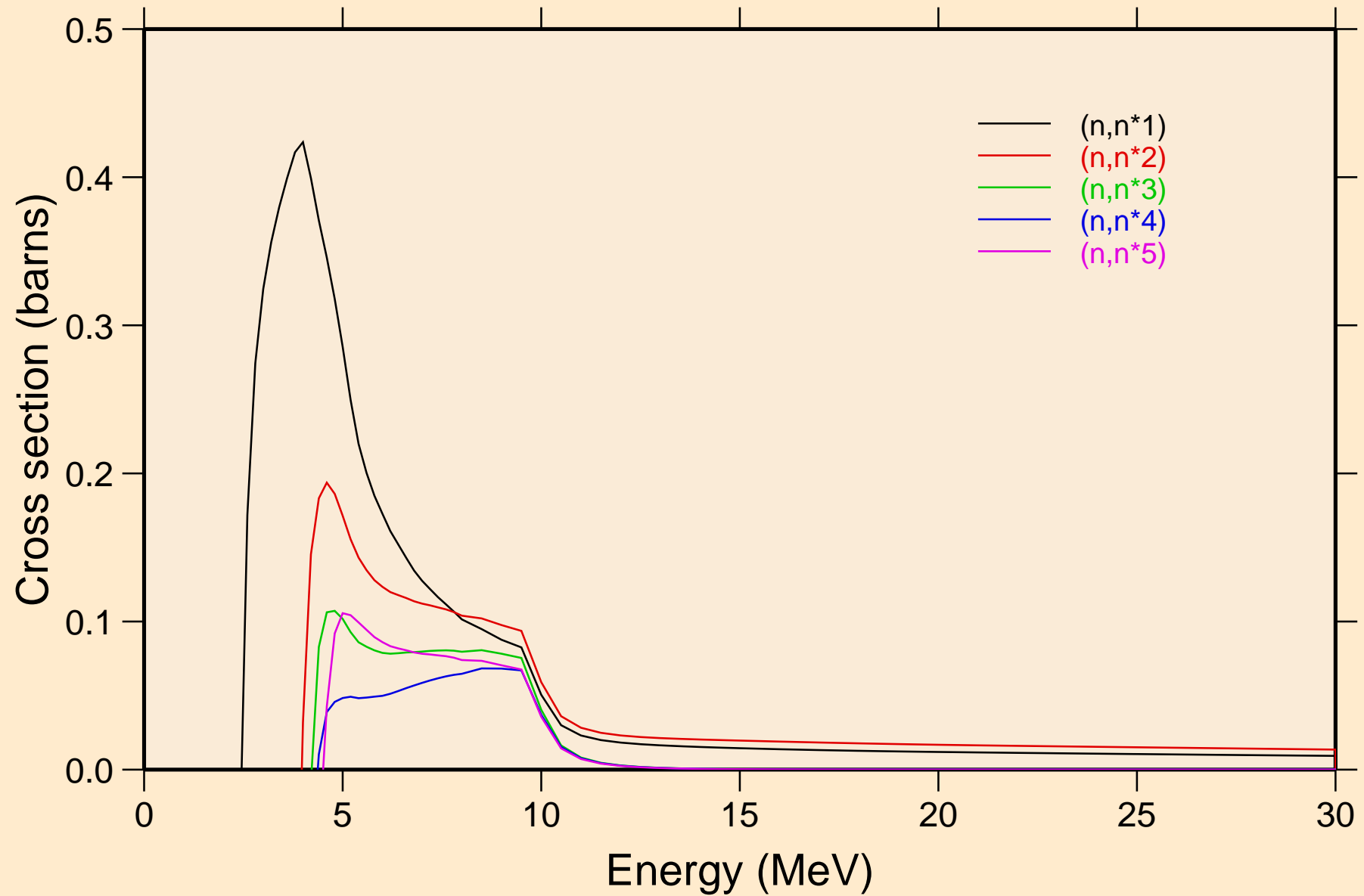
Damage



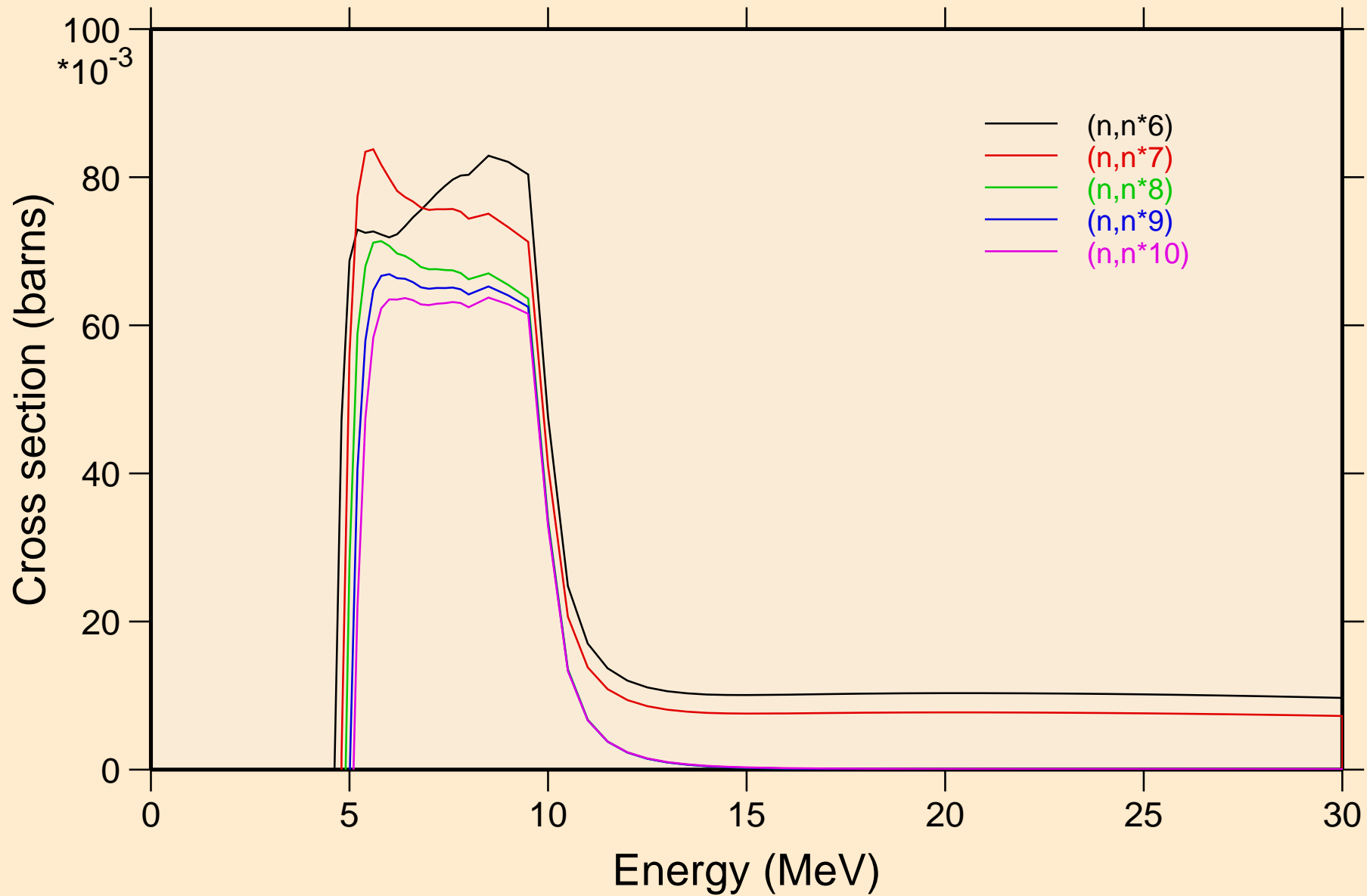
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



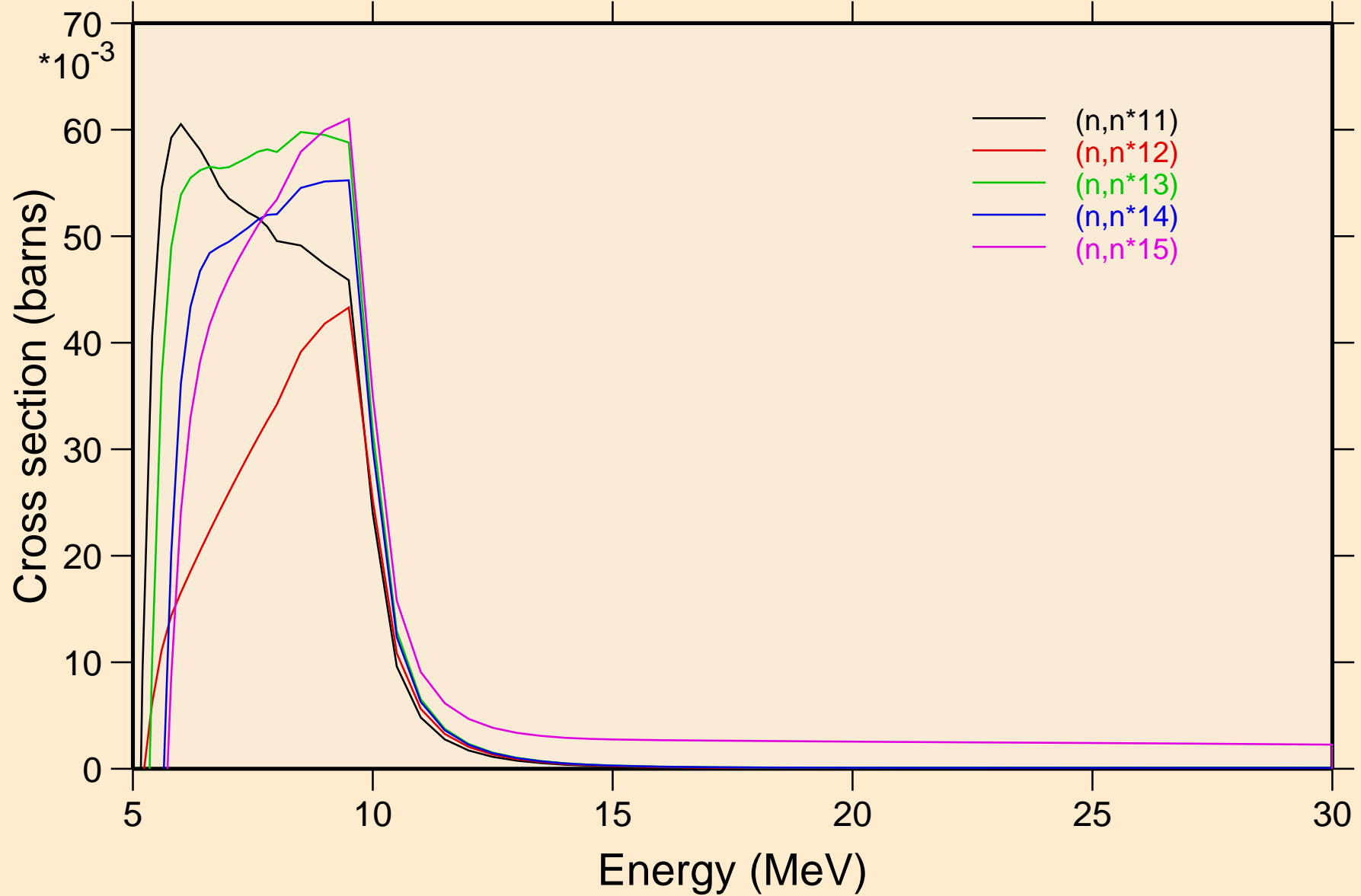
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



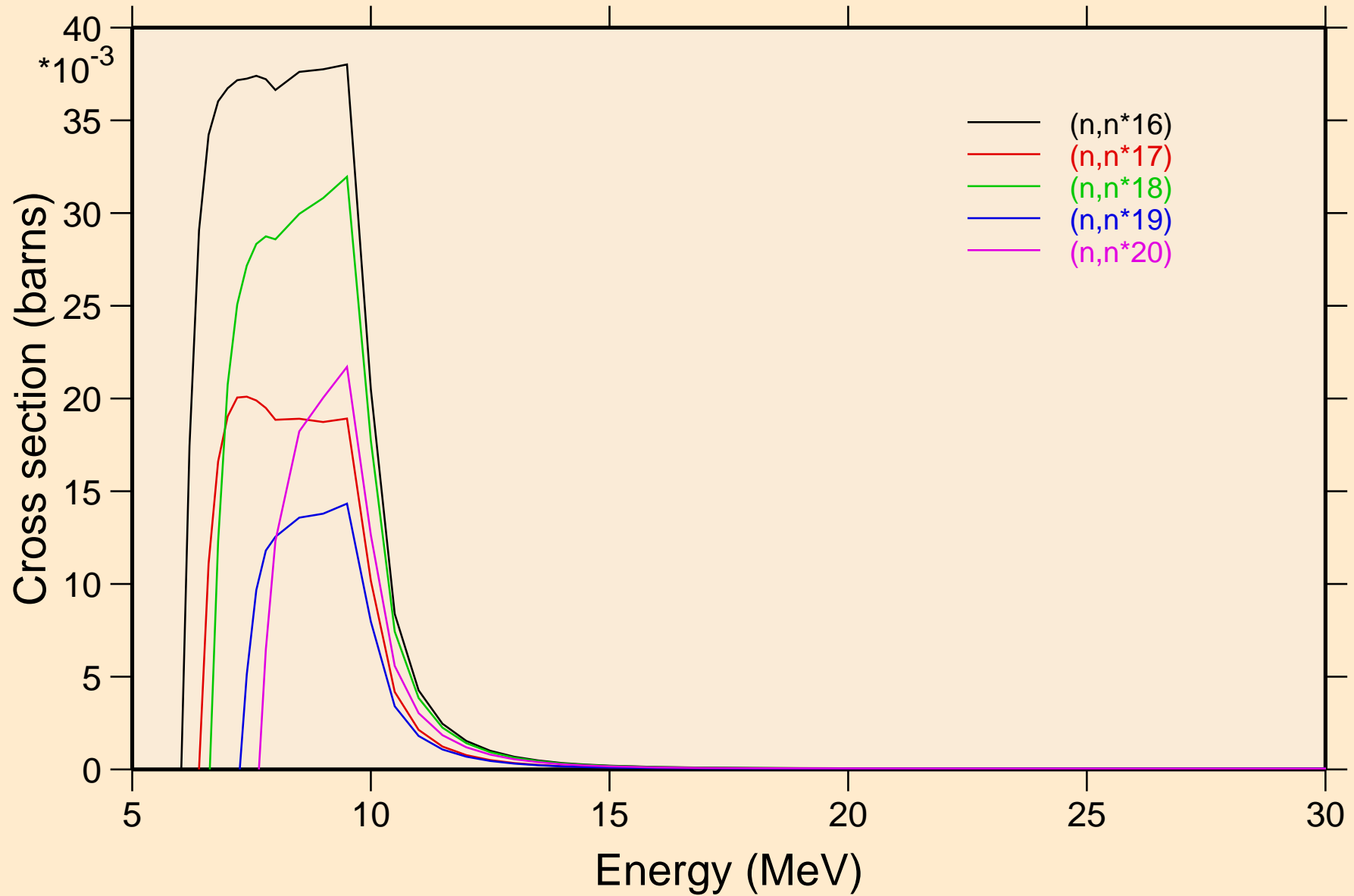
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



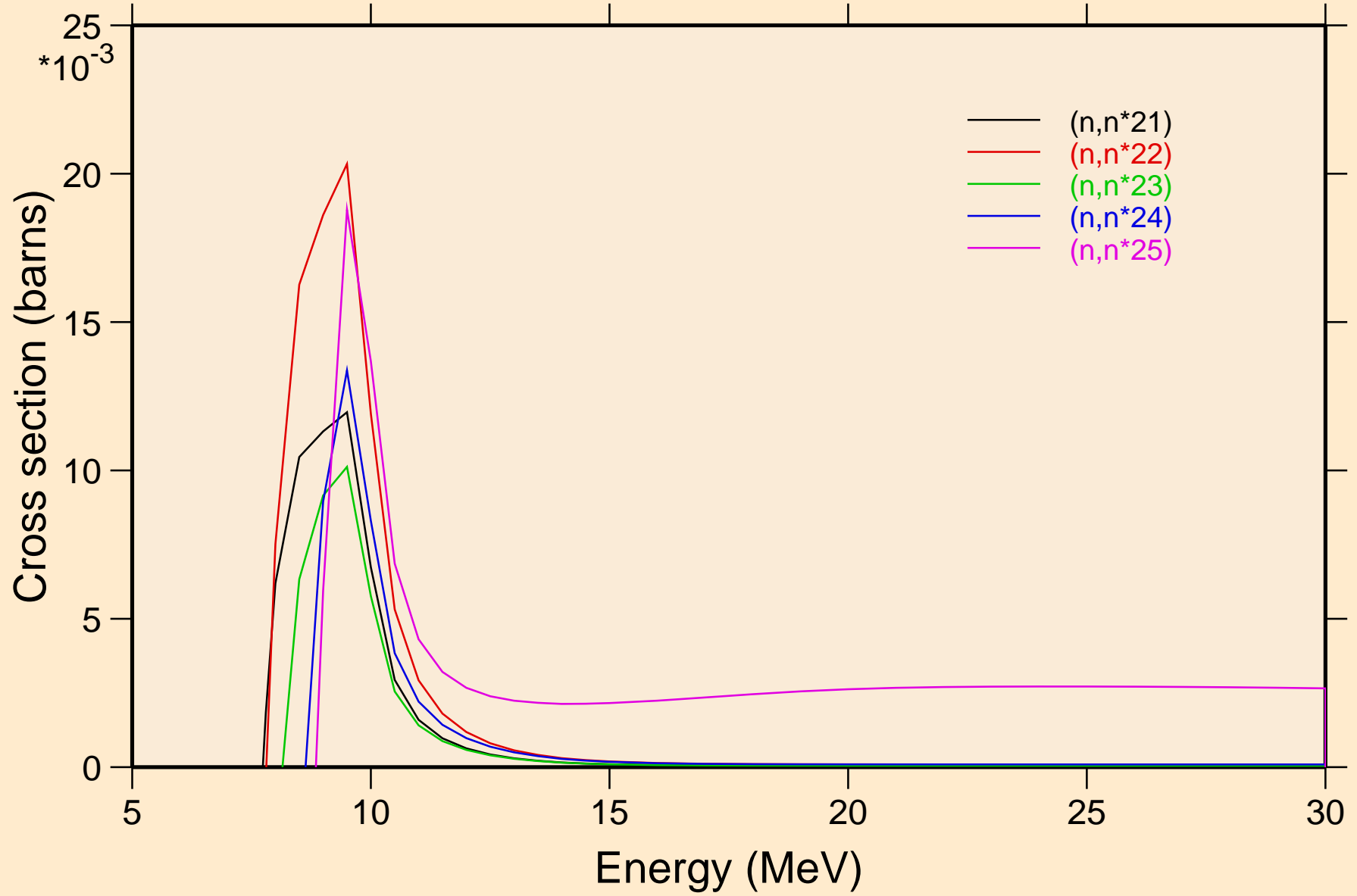
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



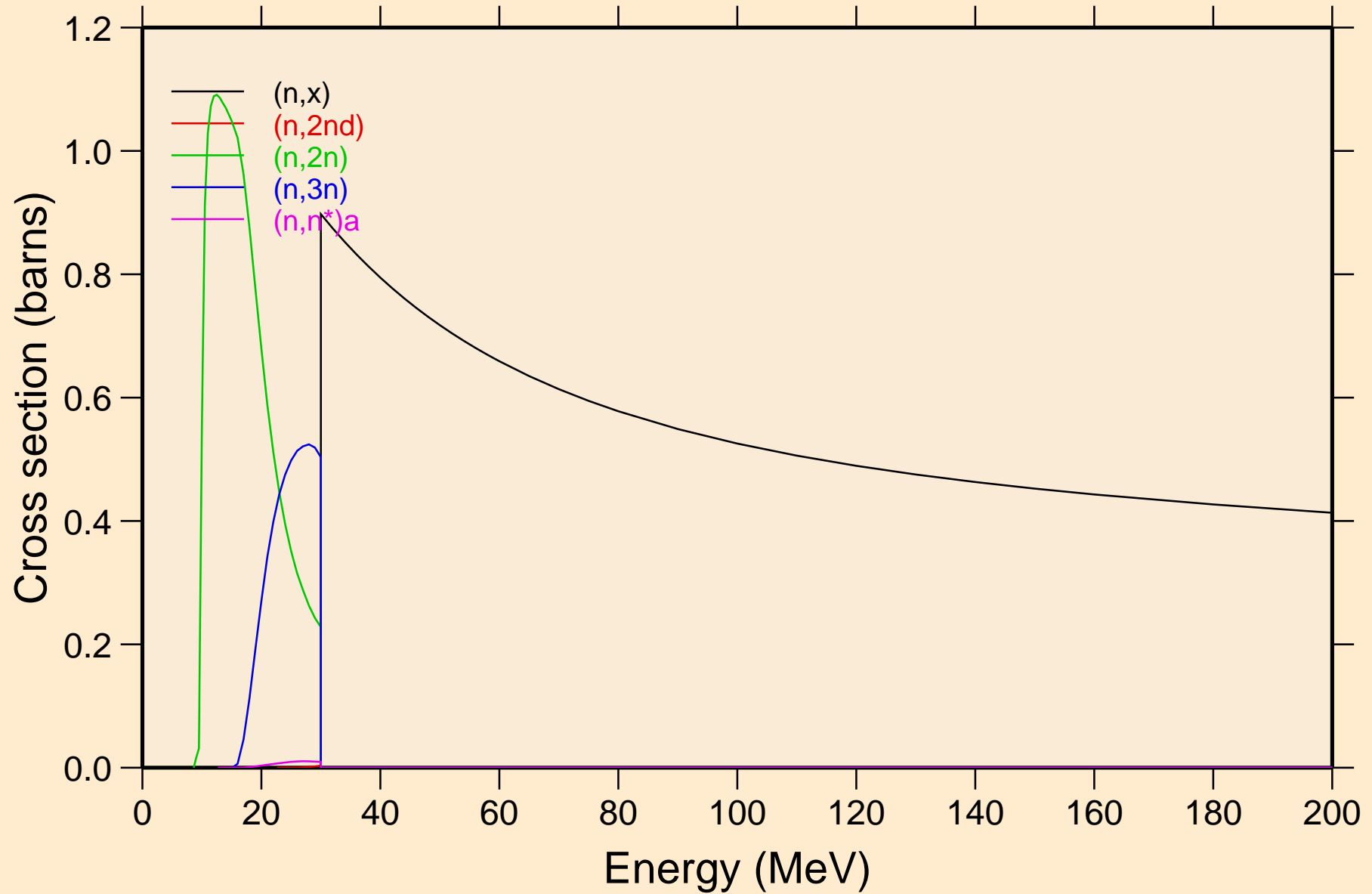
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



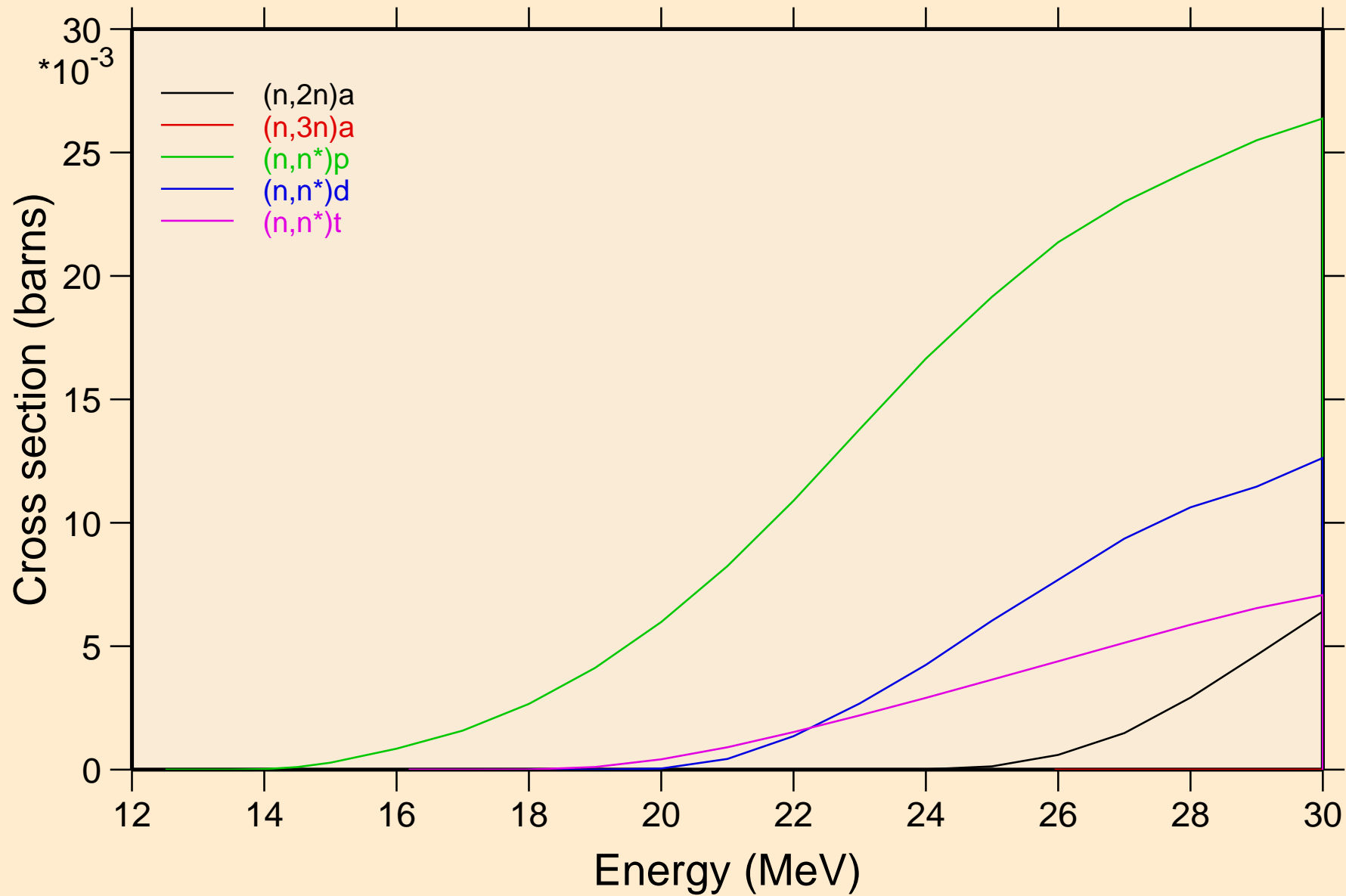
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



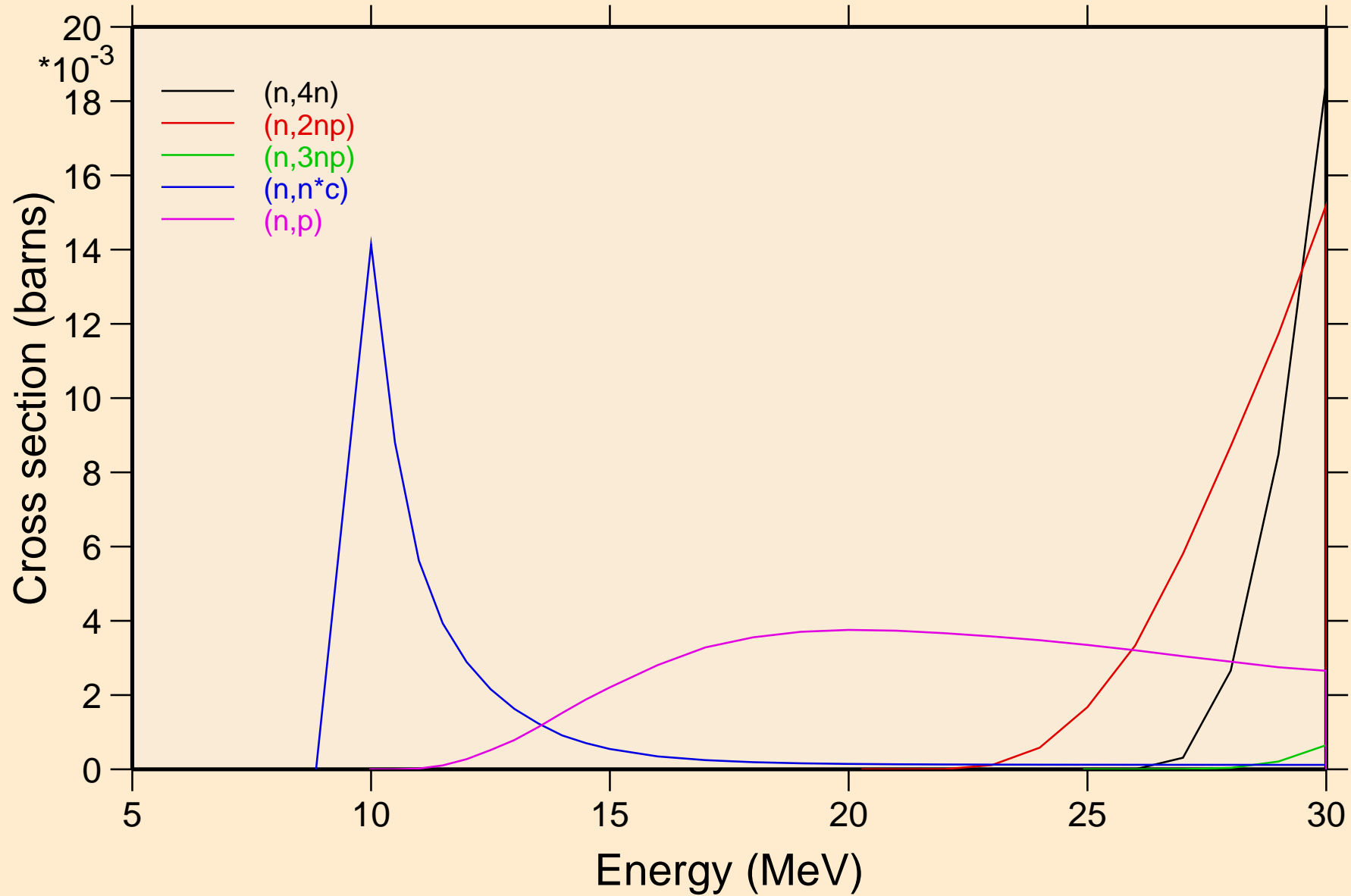
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



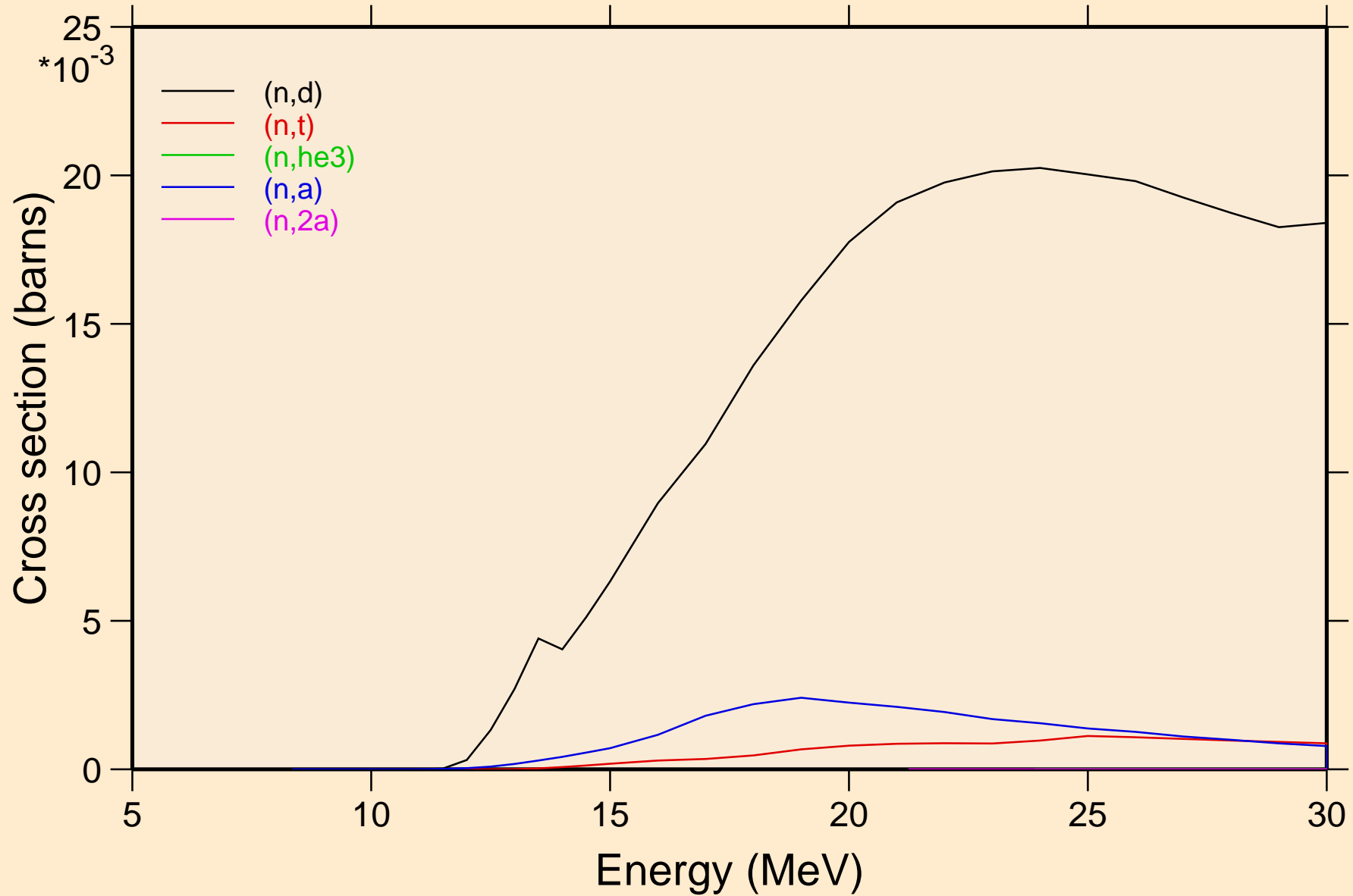
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



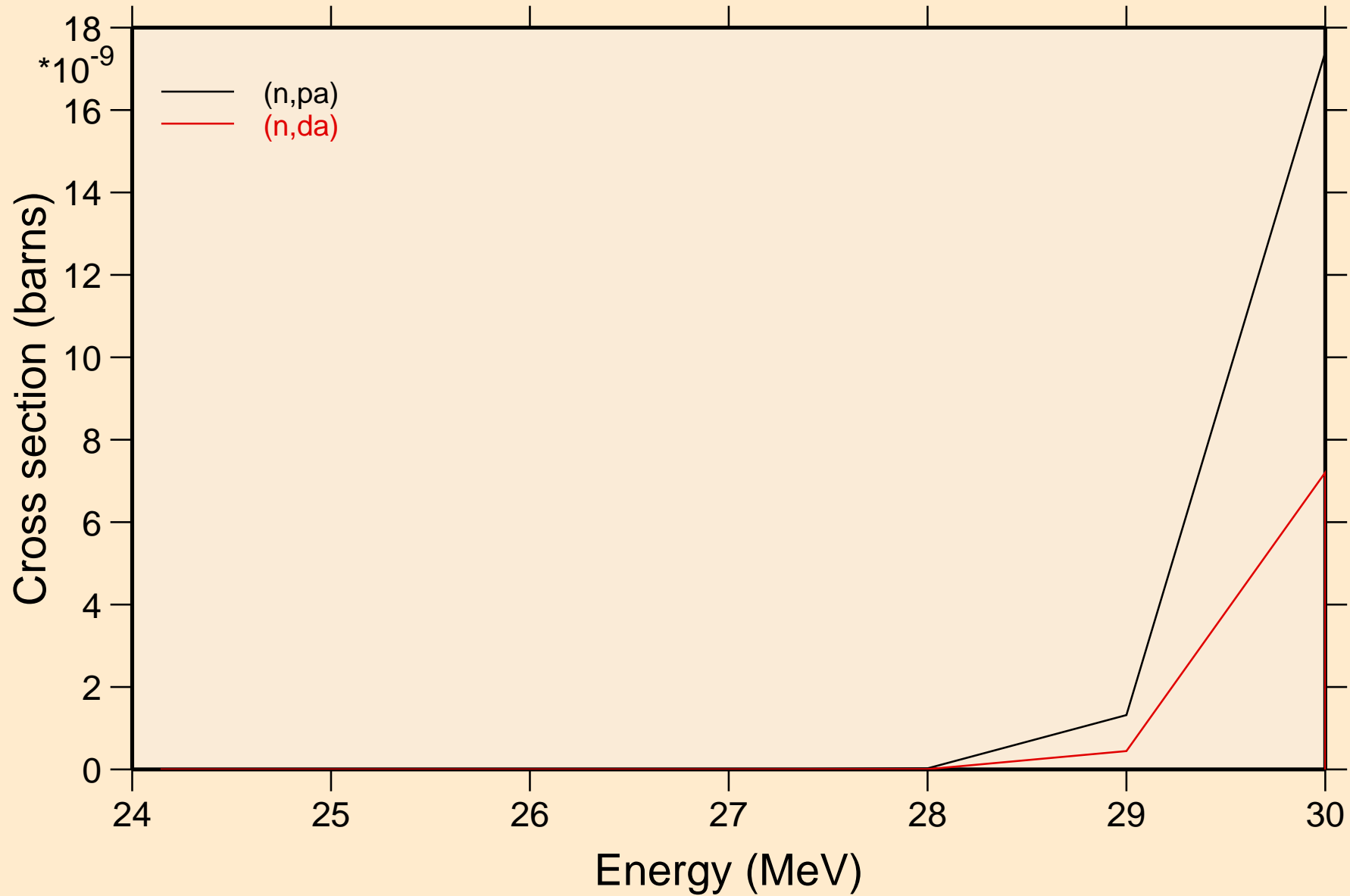
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

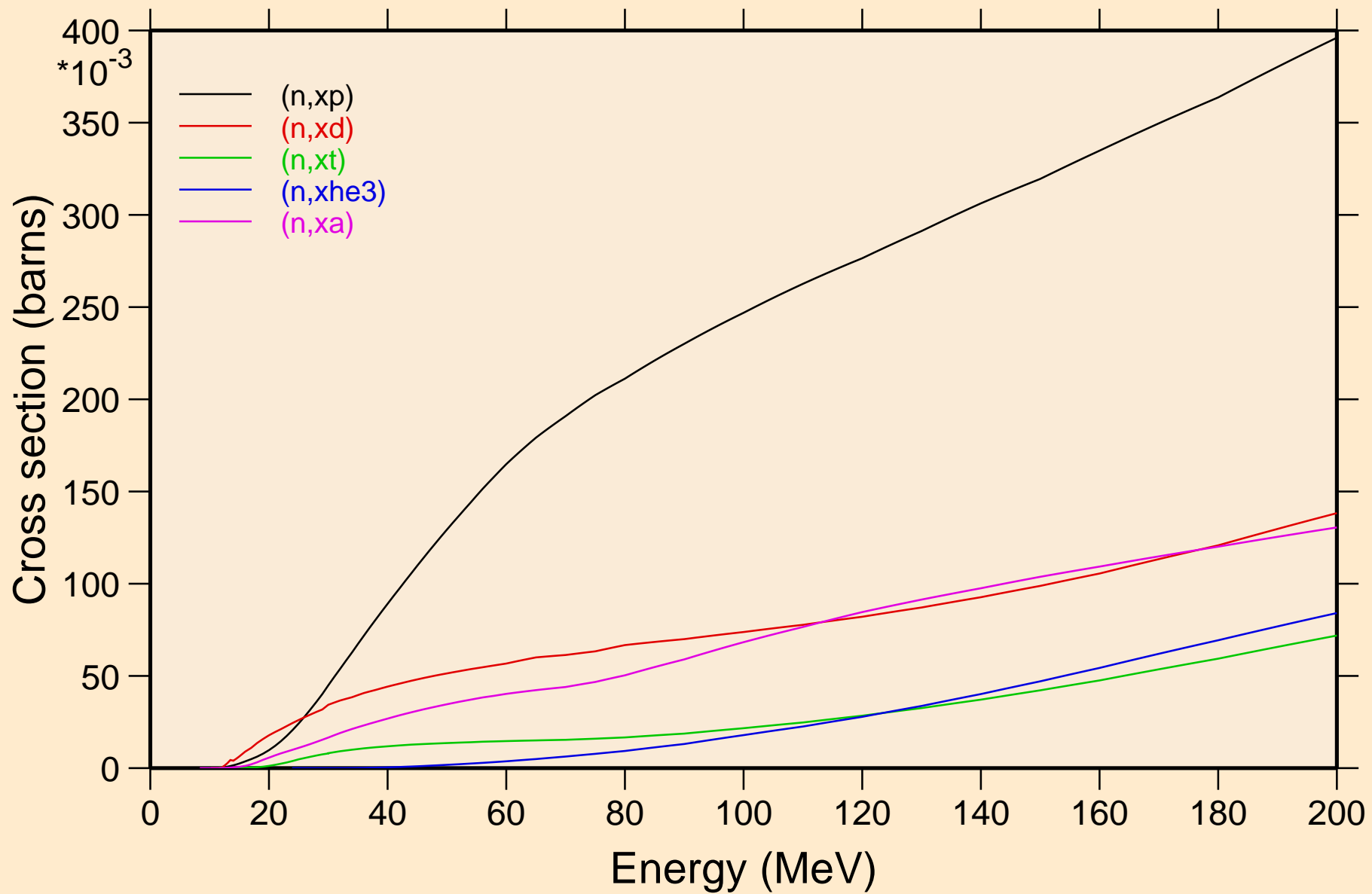


P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

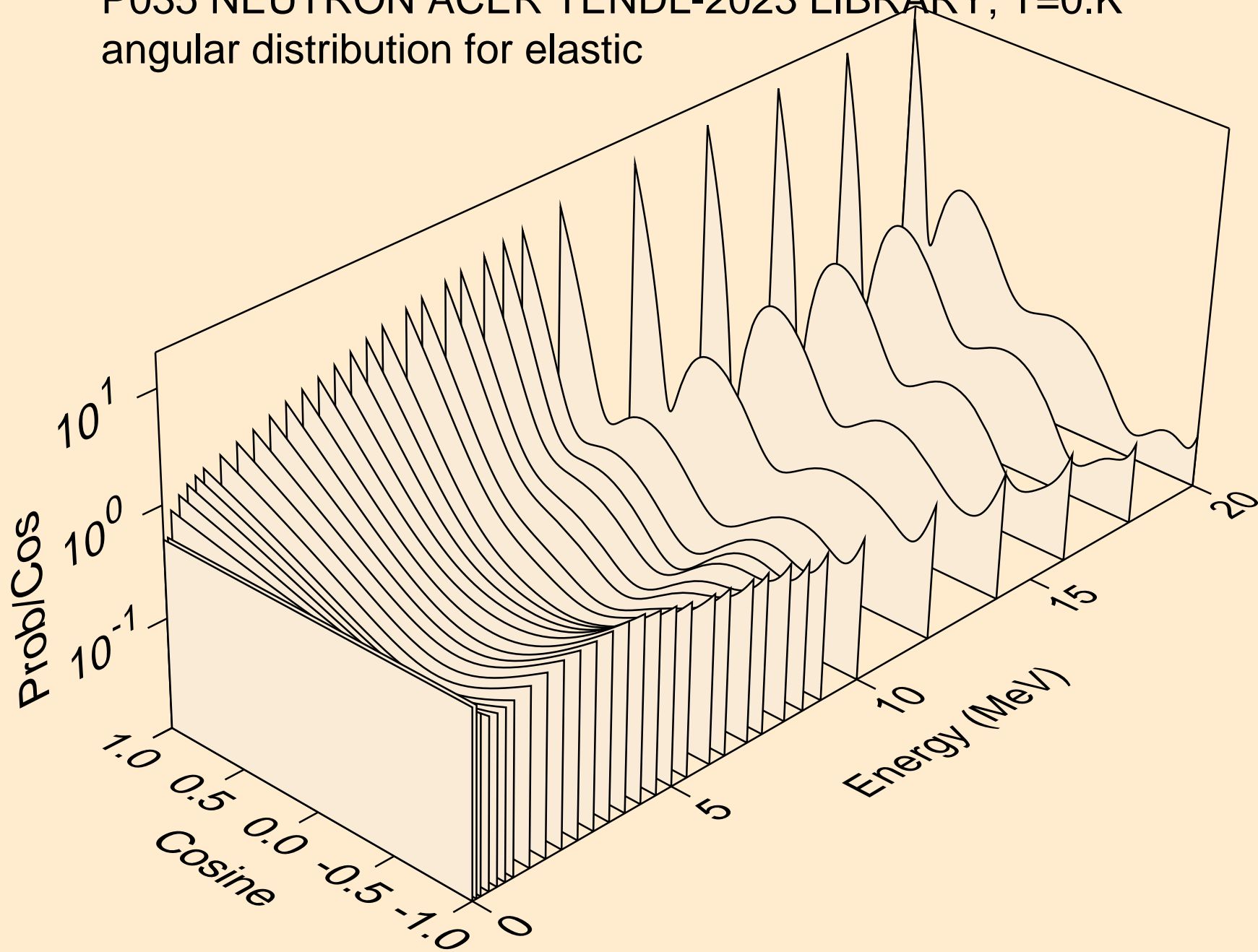


P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

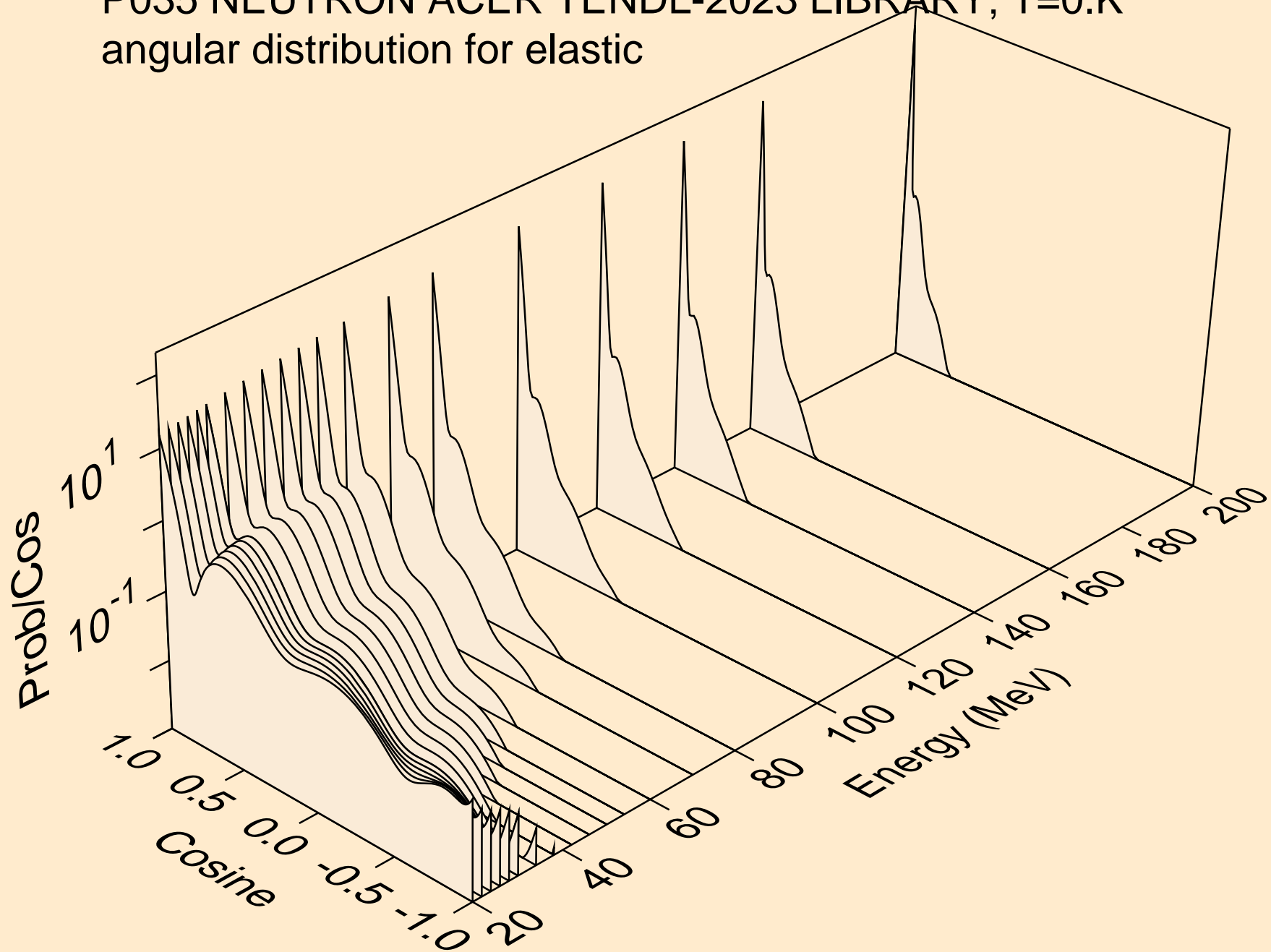
Threshold reactions



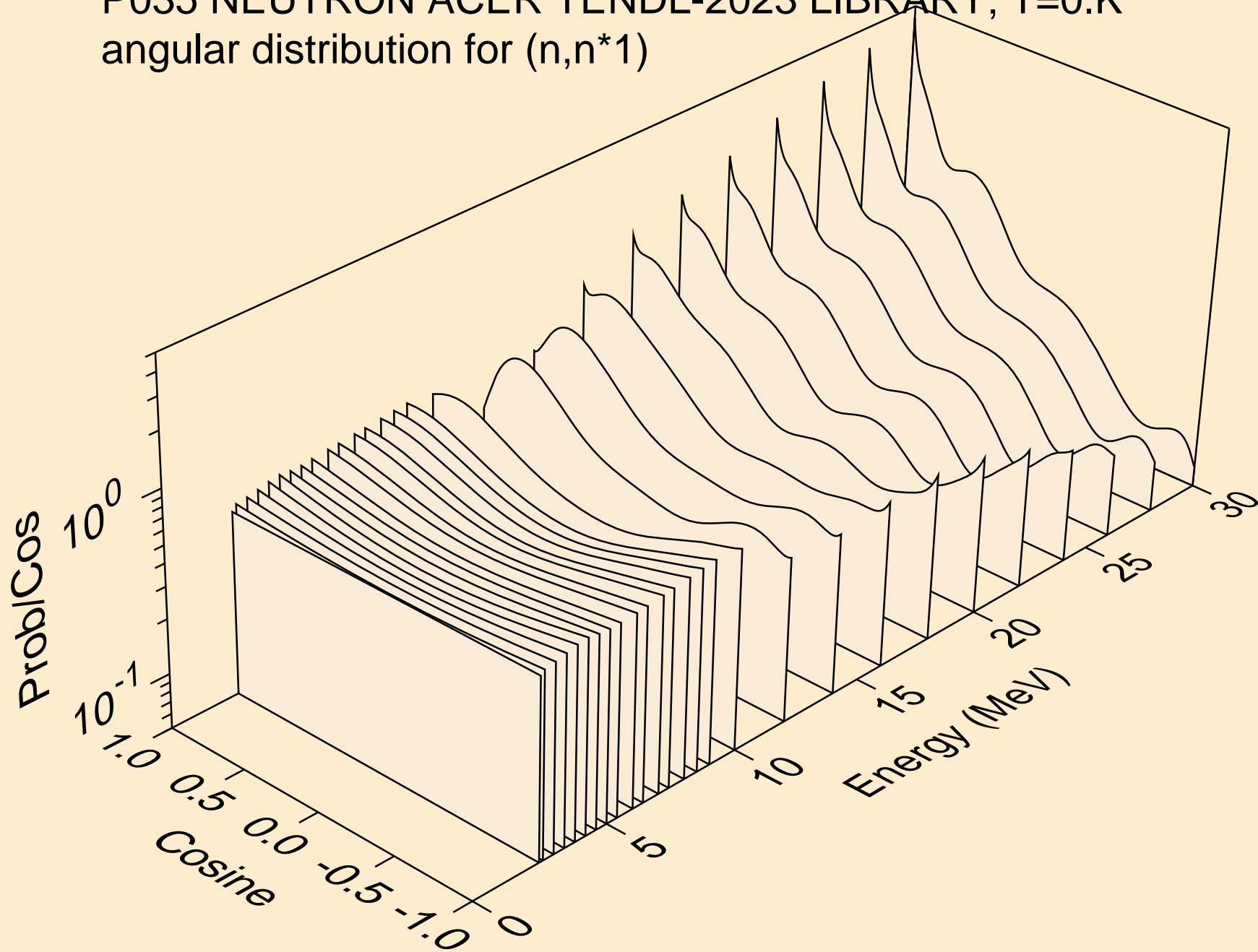
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



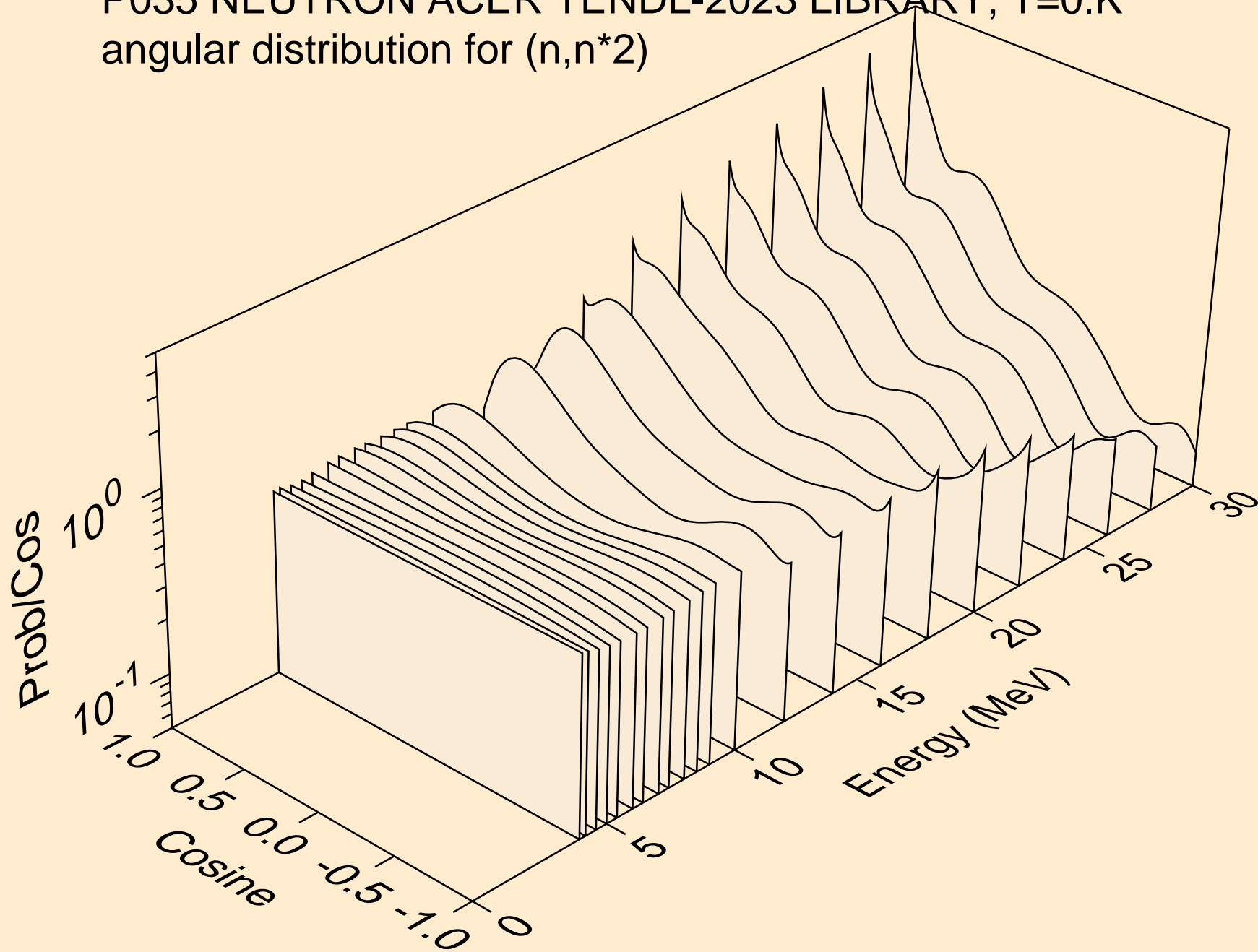
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



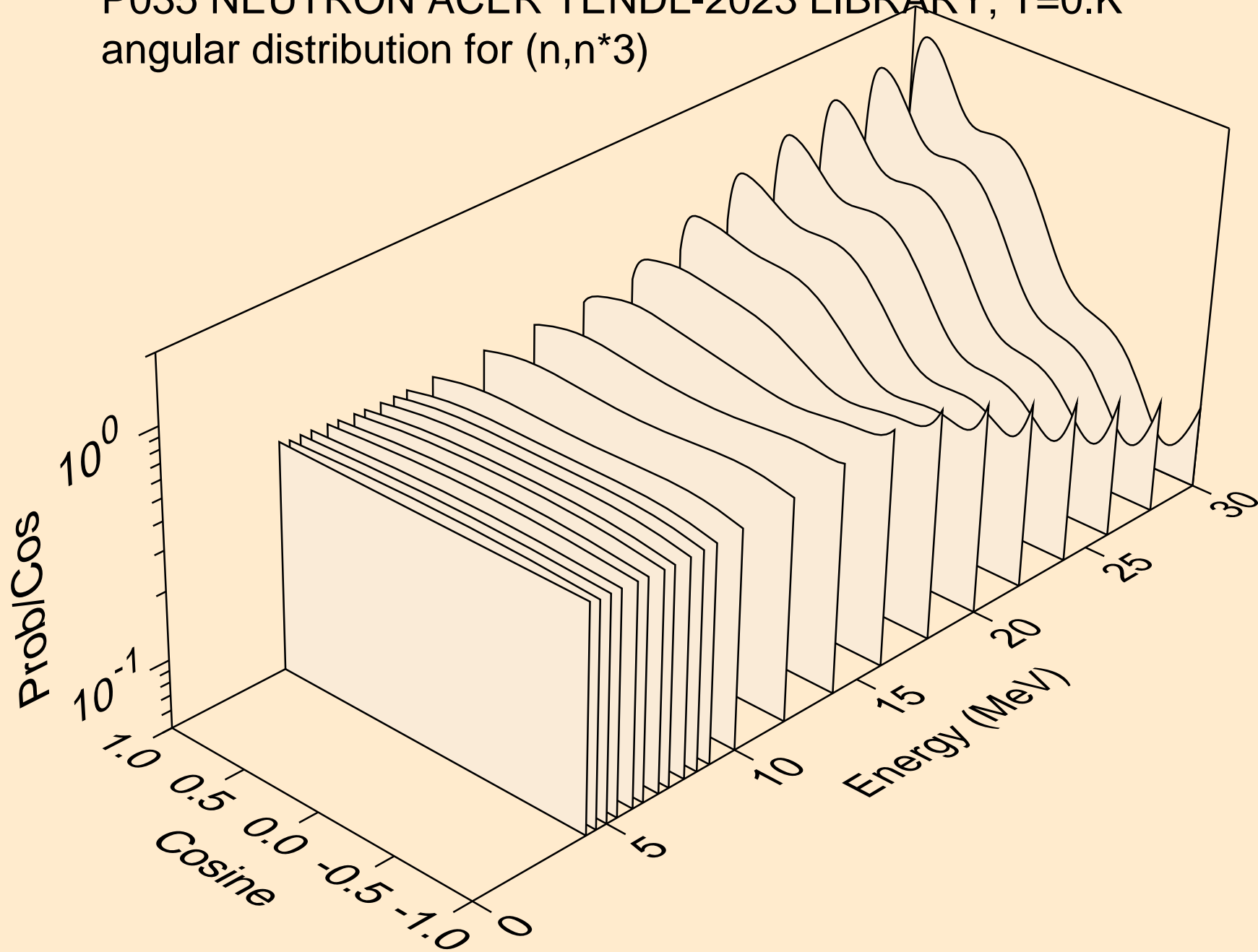
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



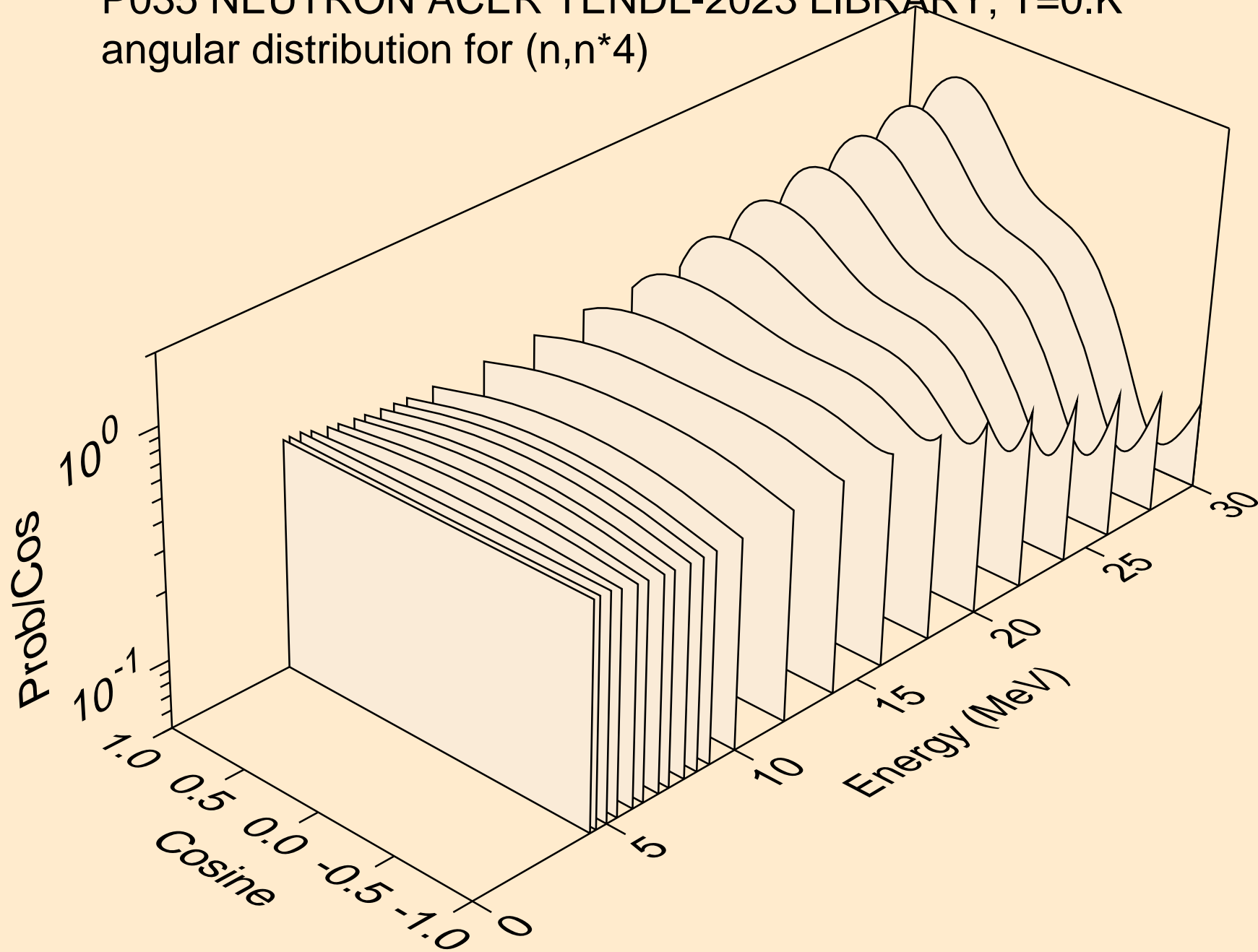
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



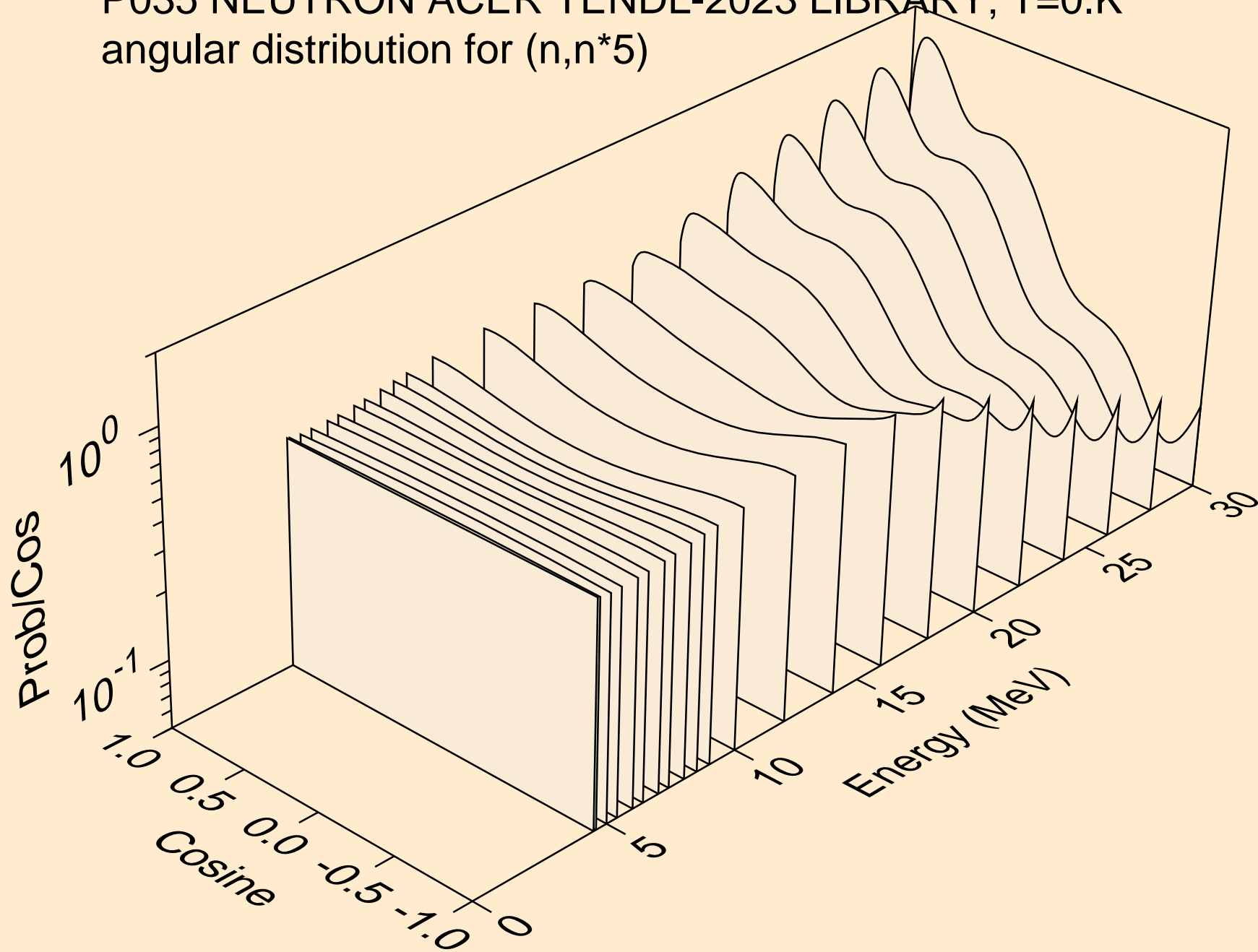
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



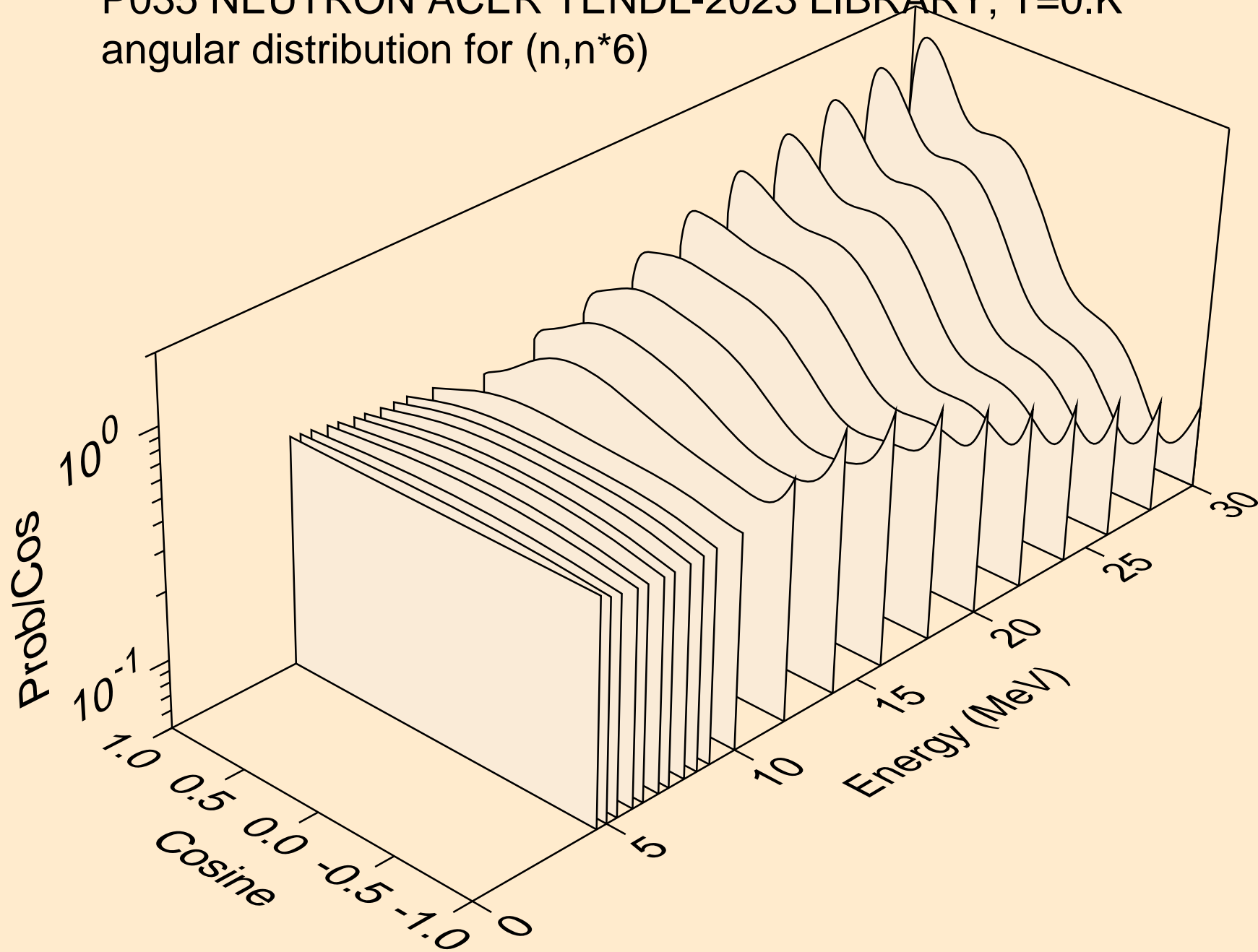
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



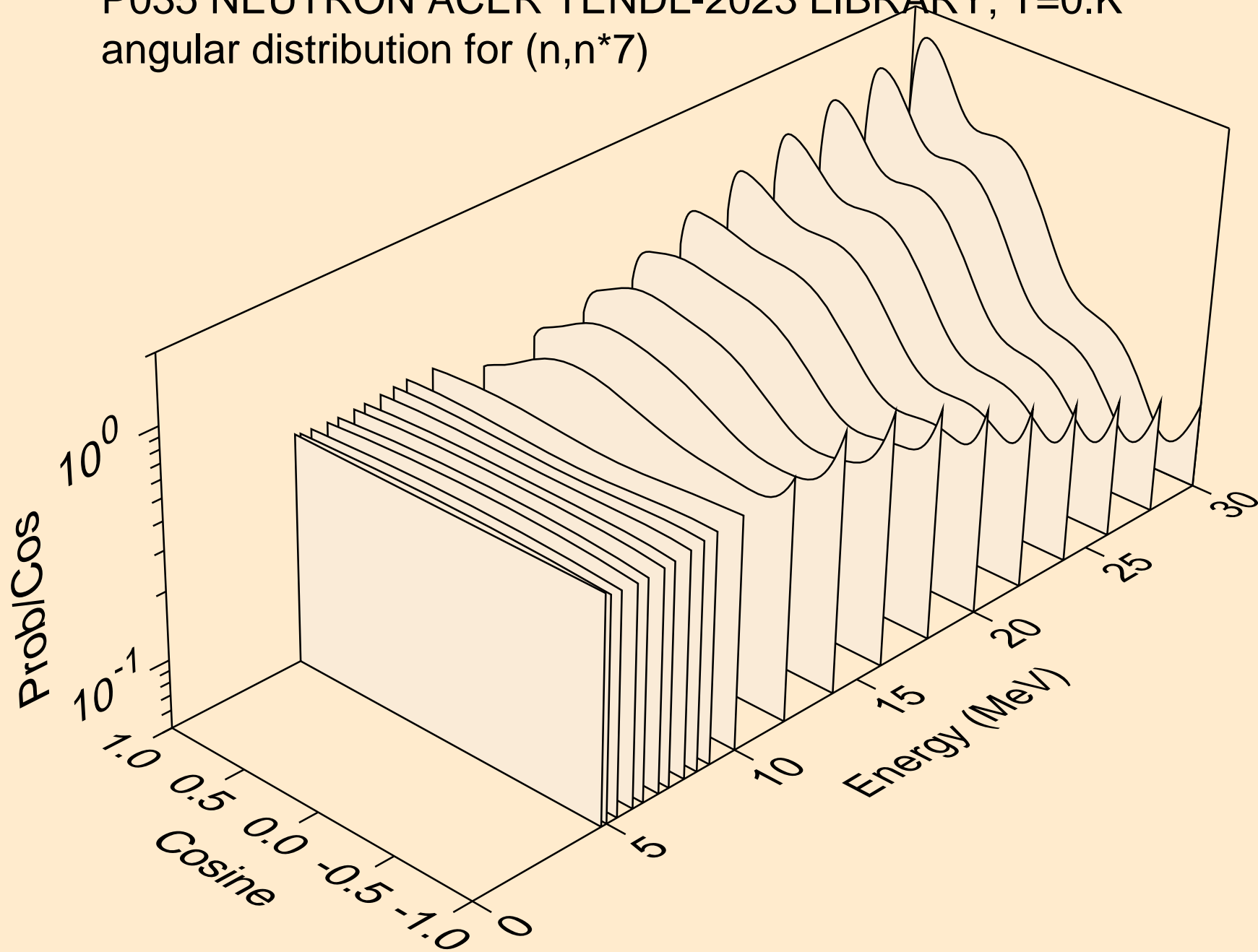
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



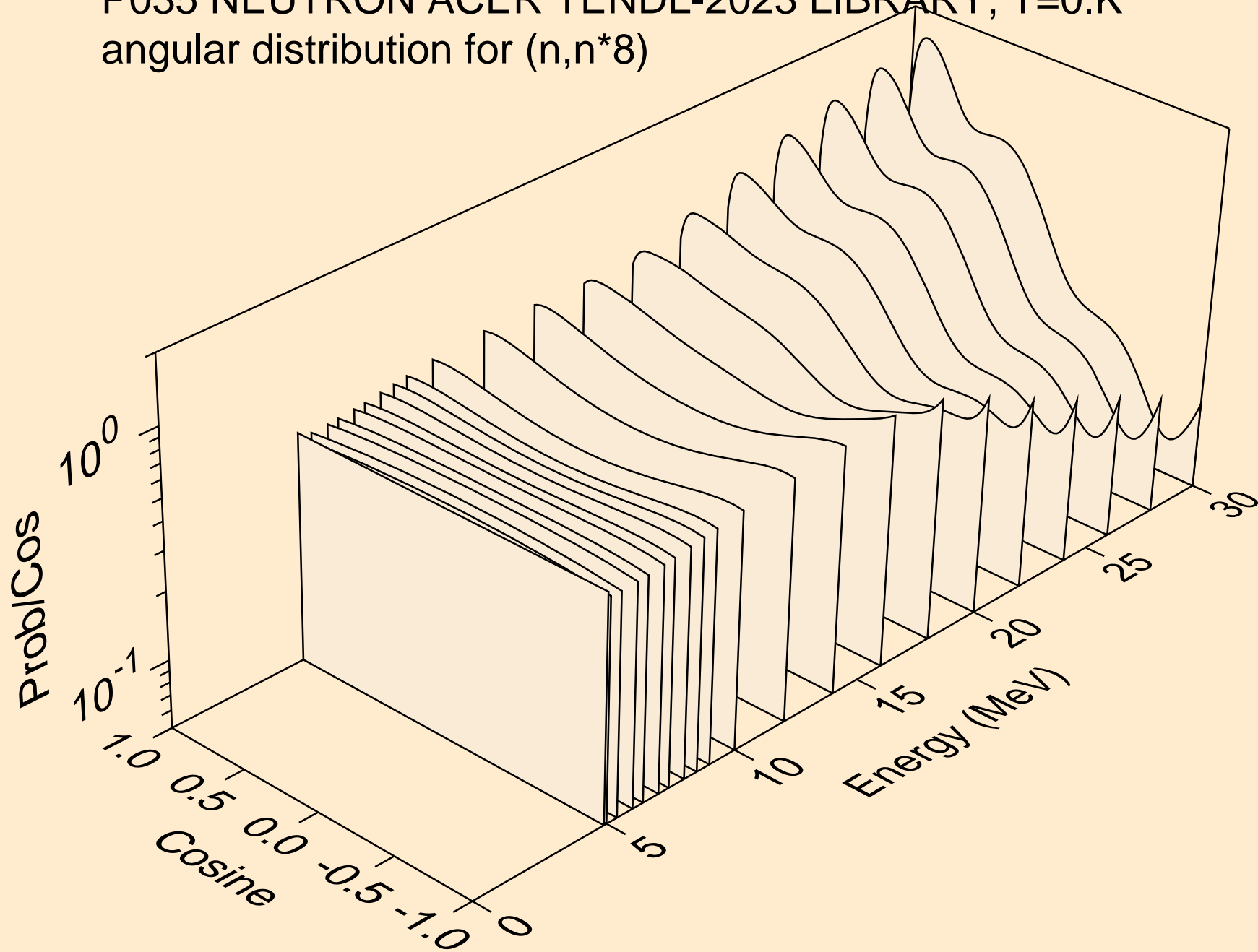
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



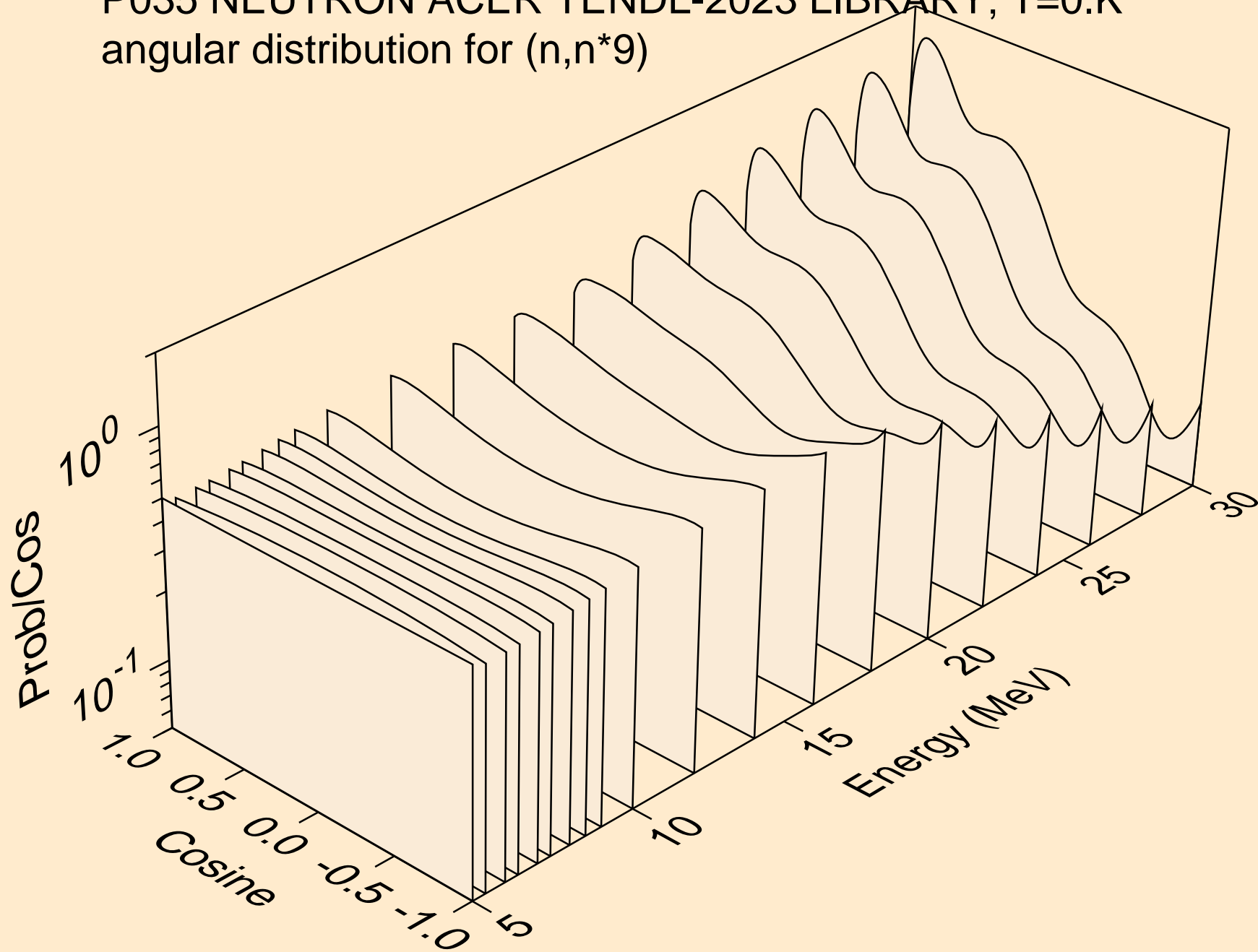
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



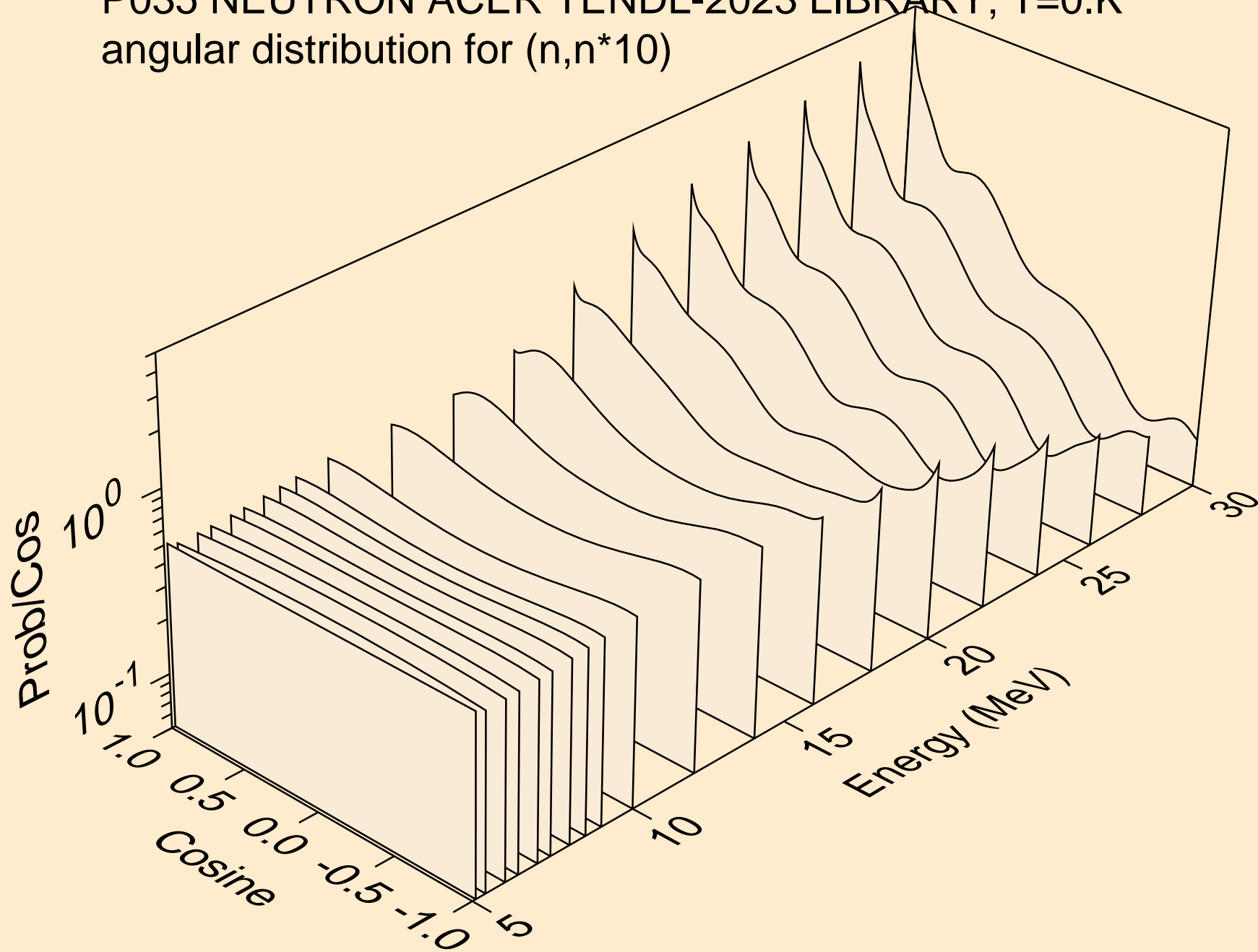
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



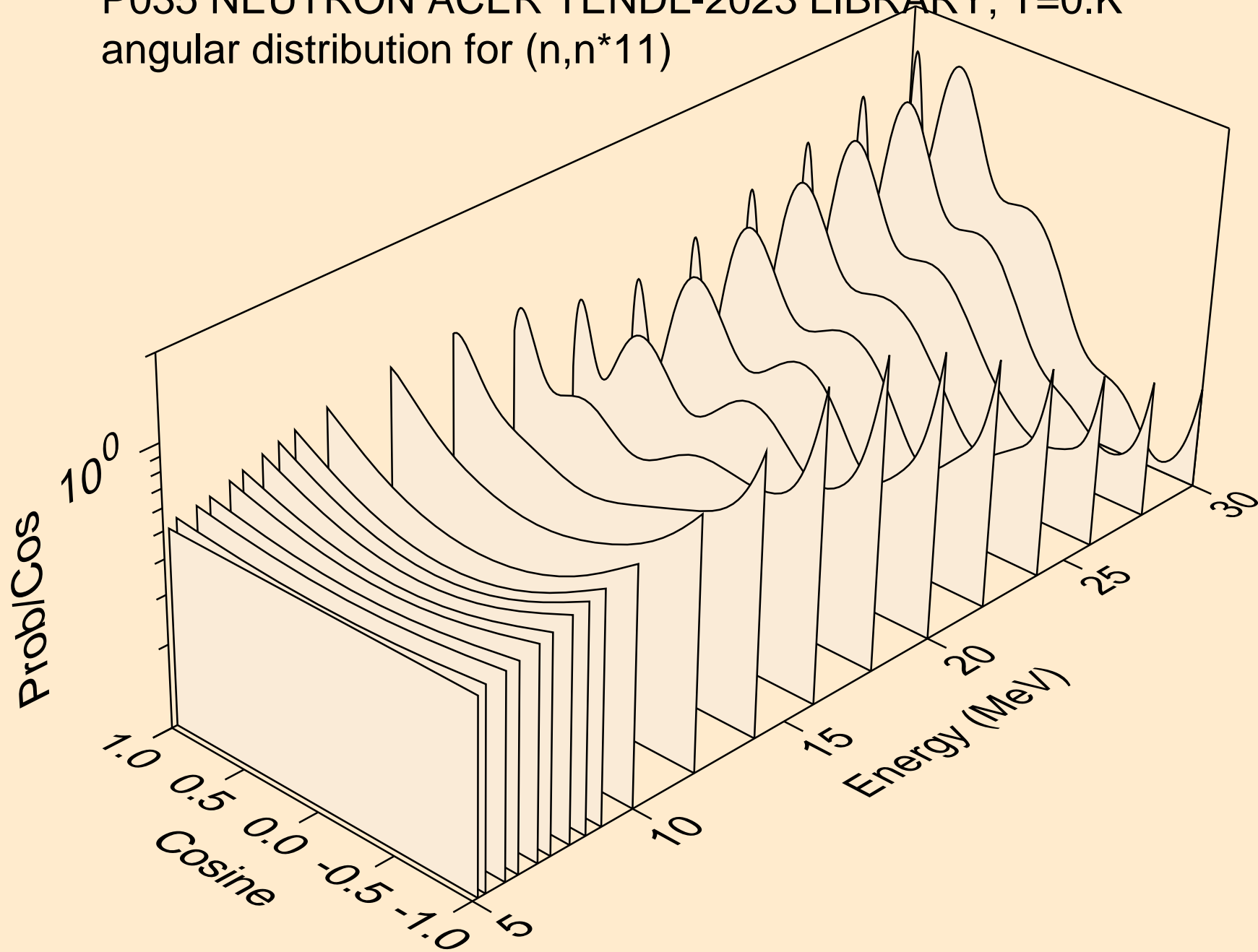
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



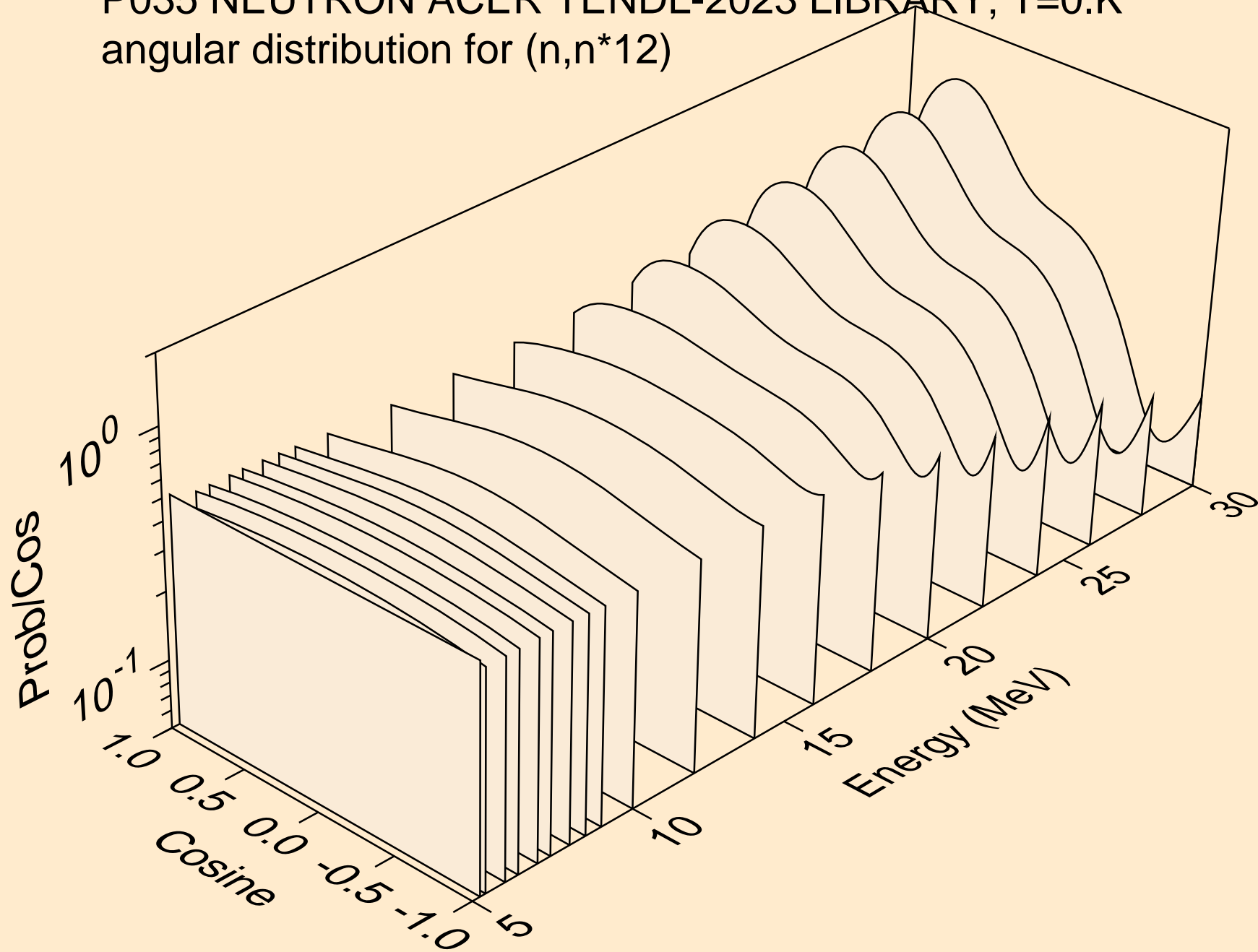
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



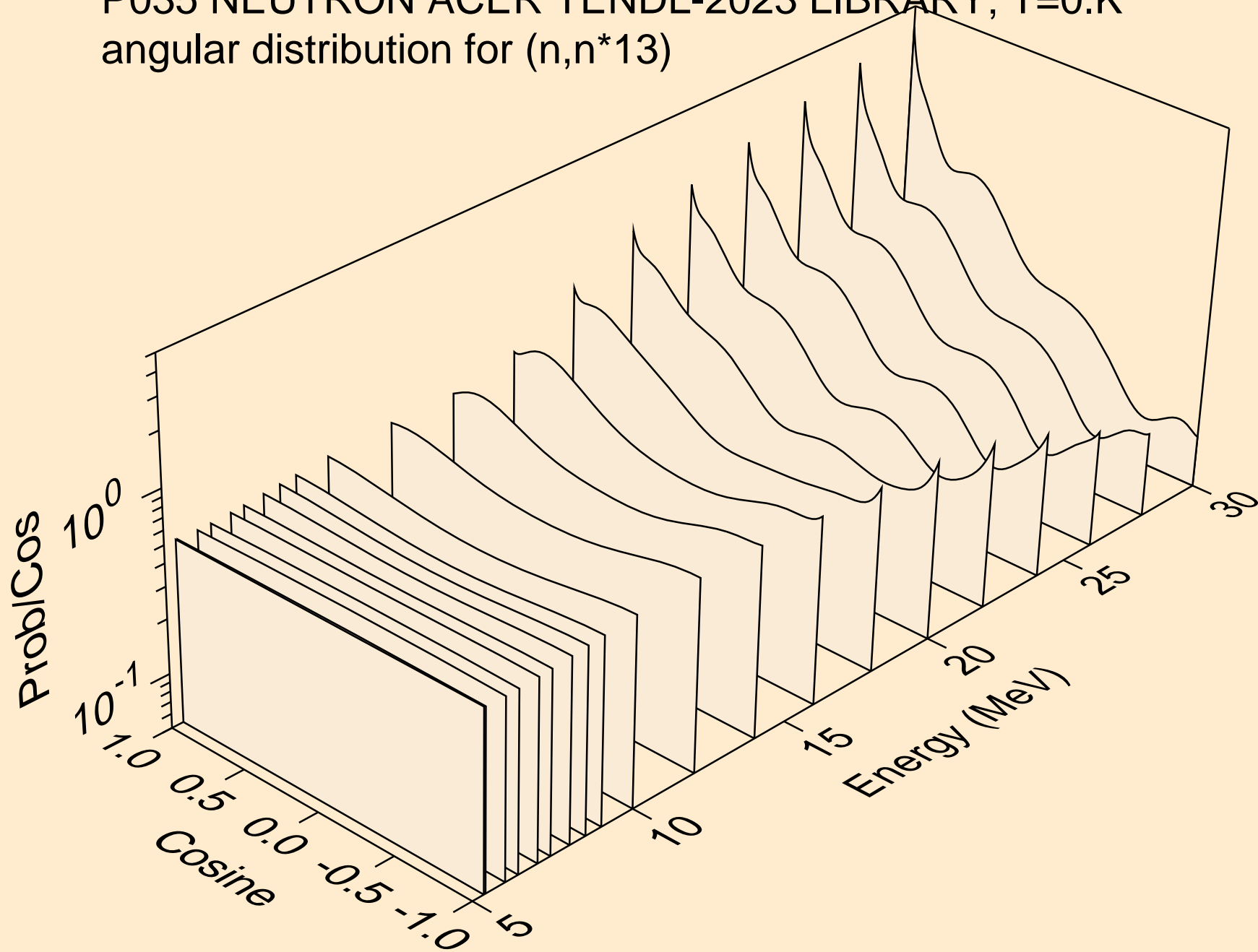
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



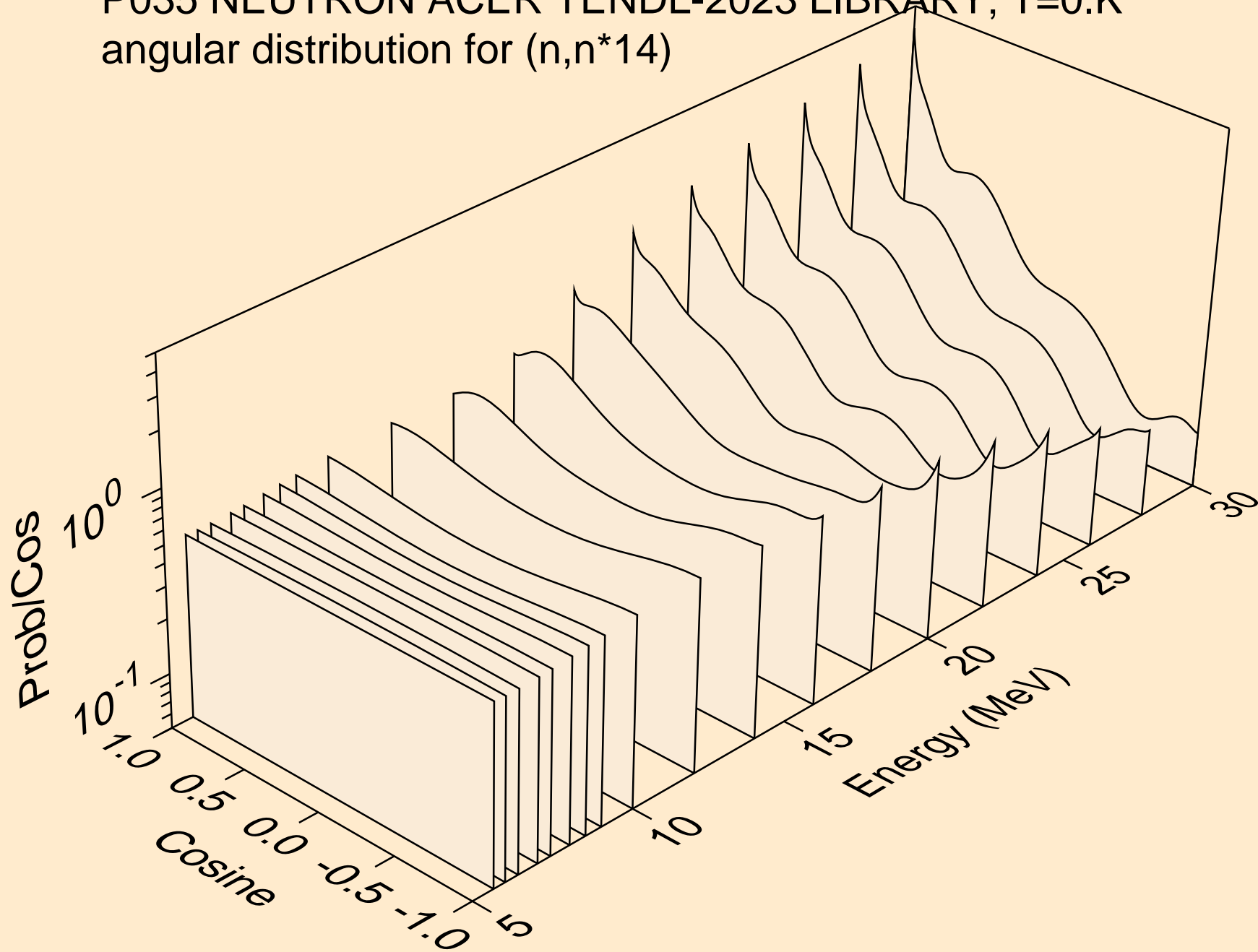
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



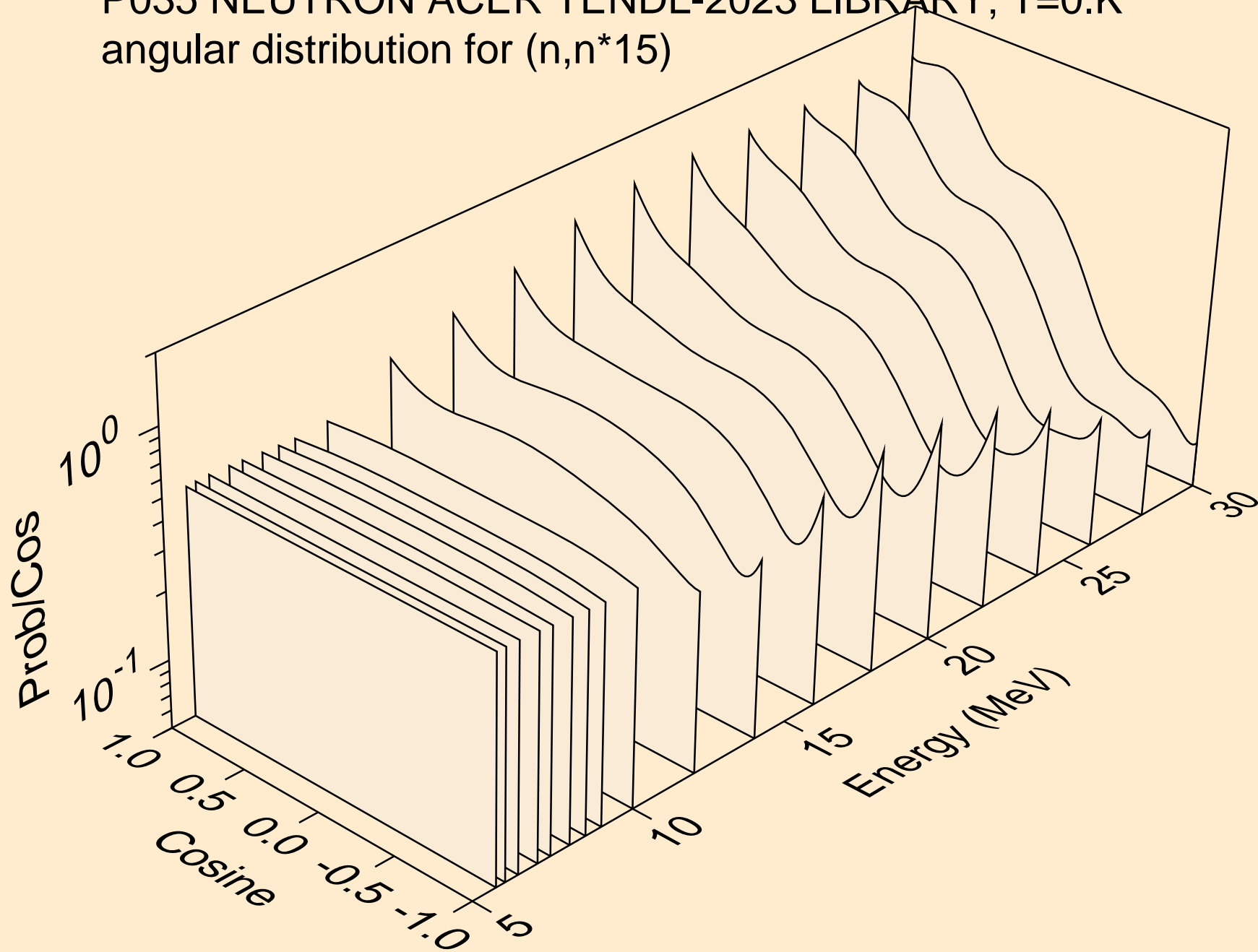
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



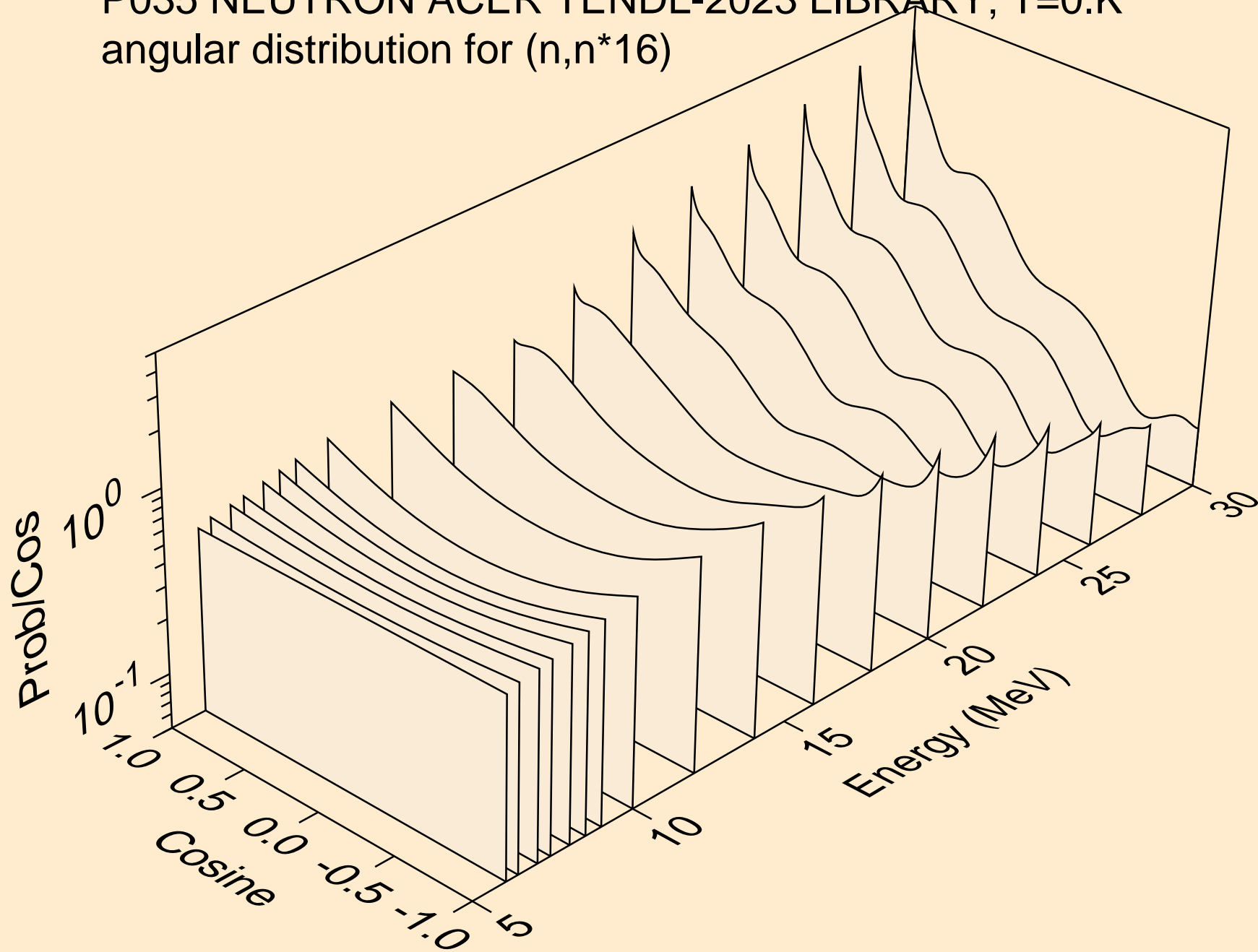
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



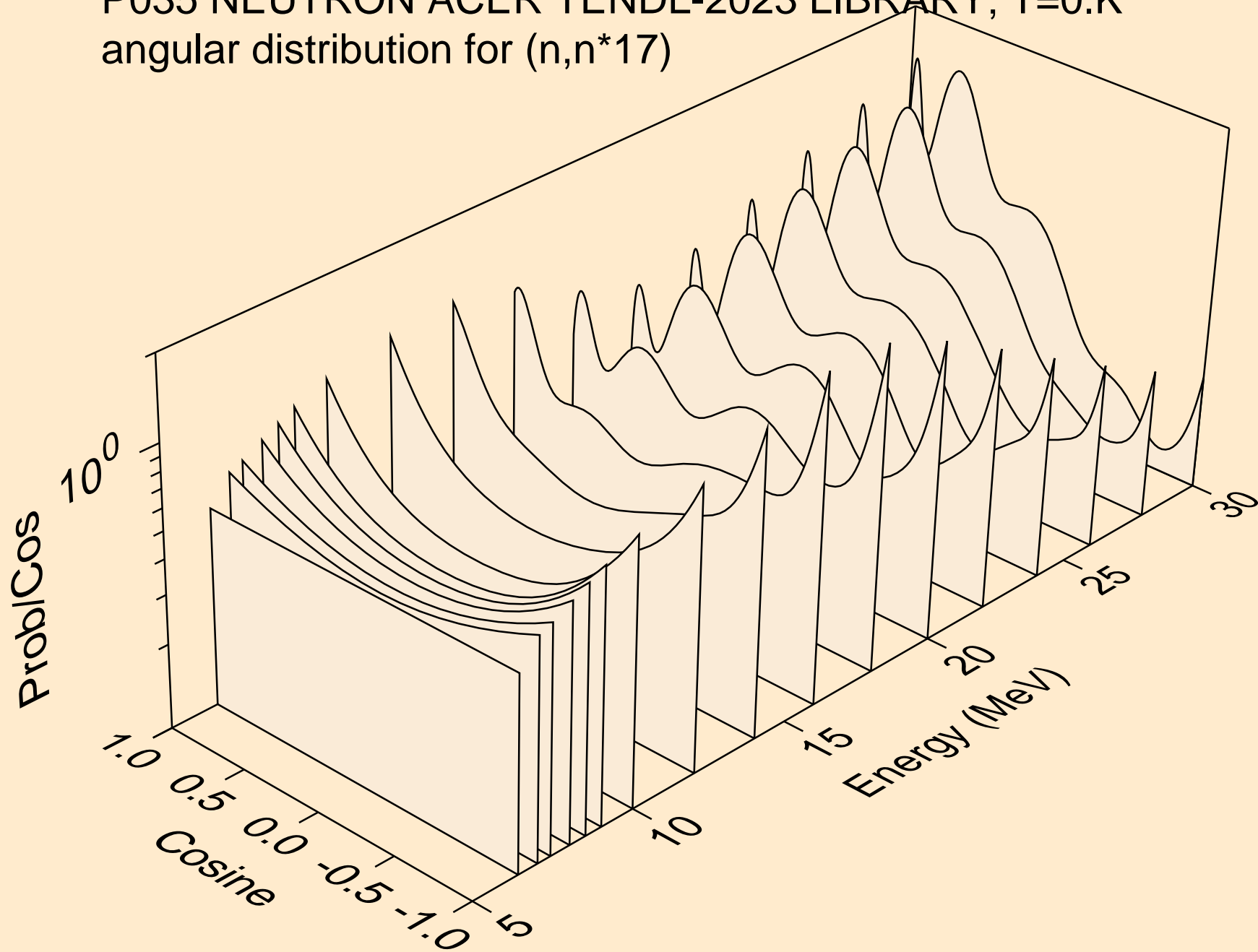
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



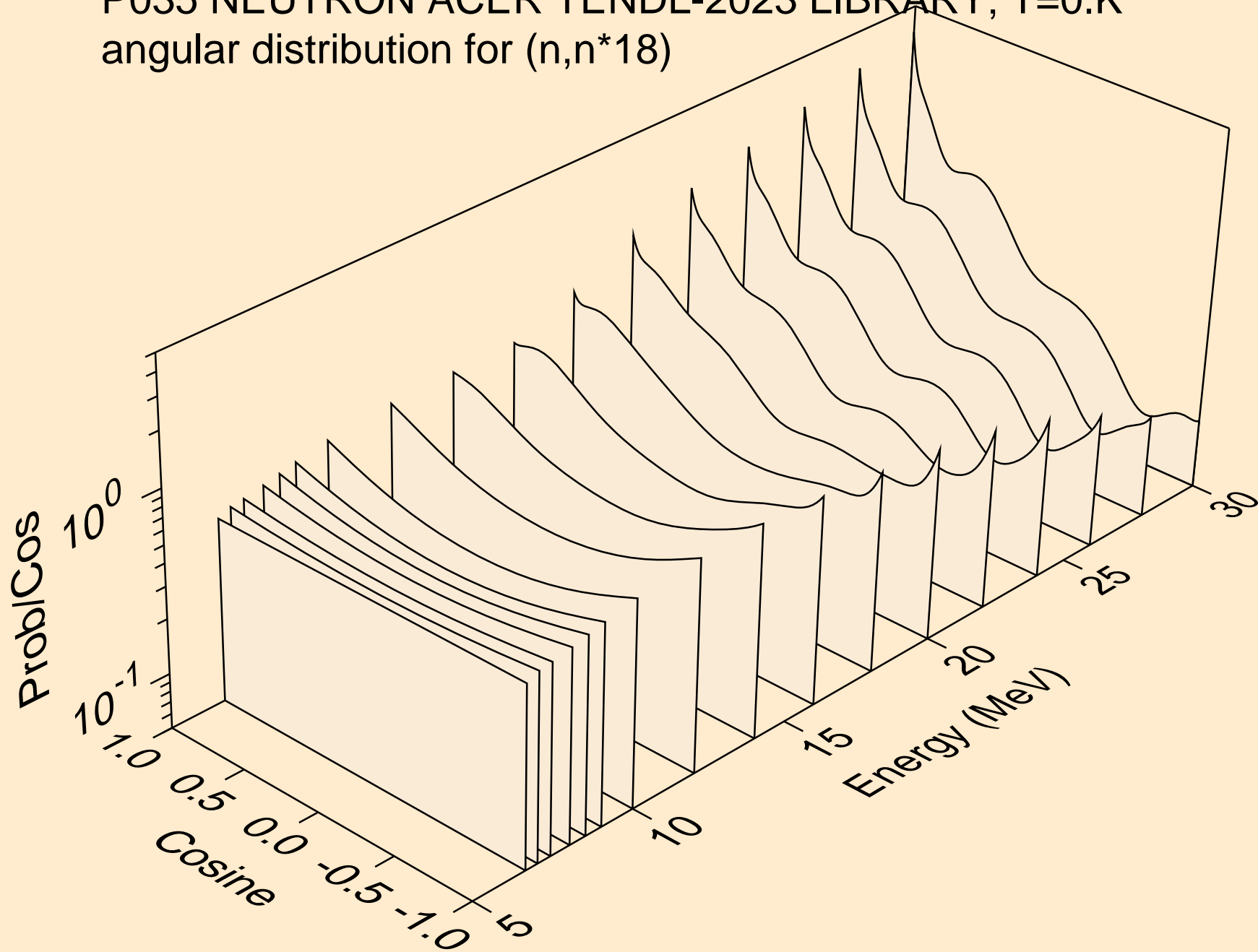
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



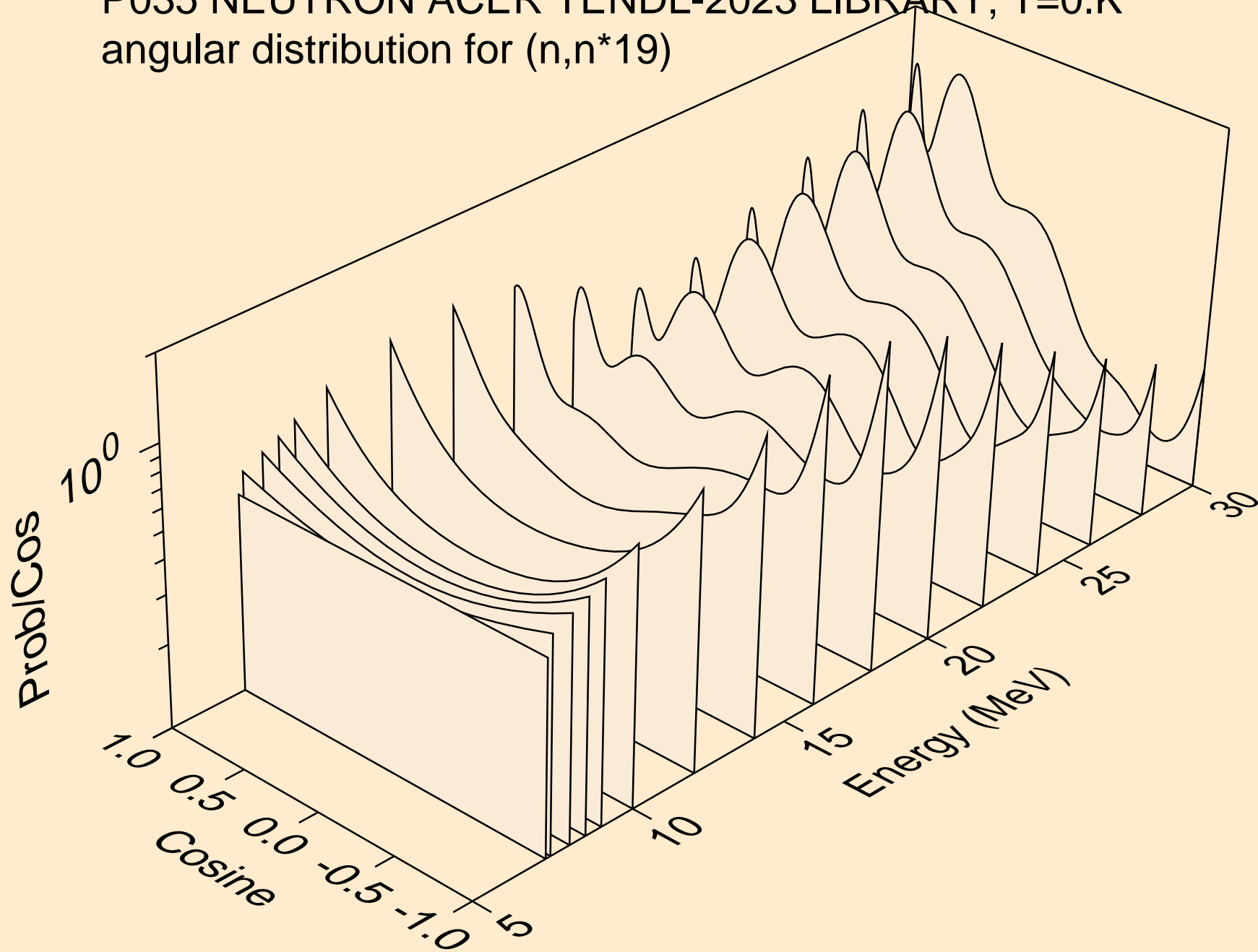
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



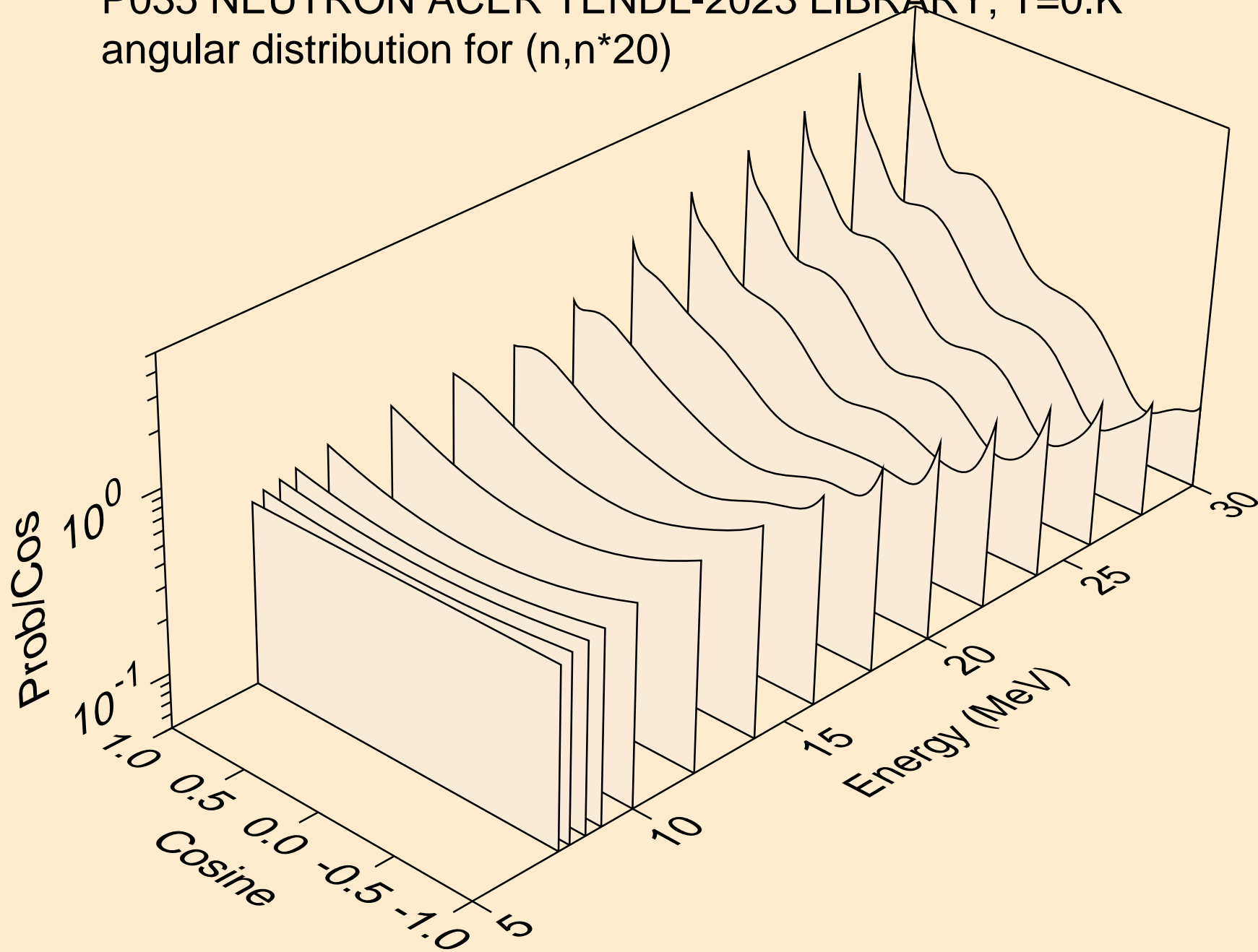
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



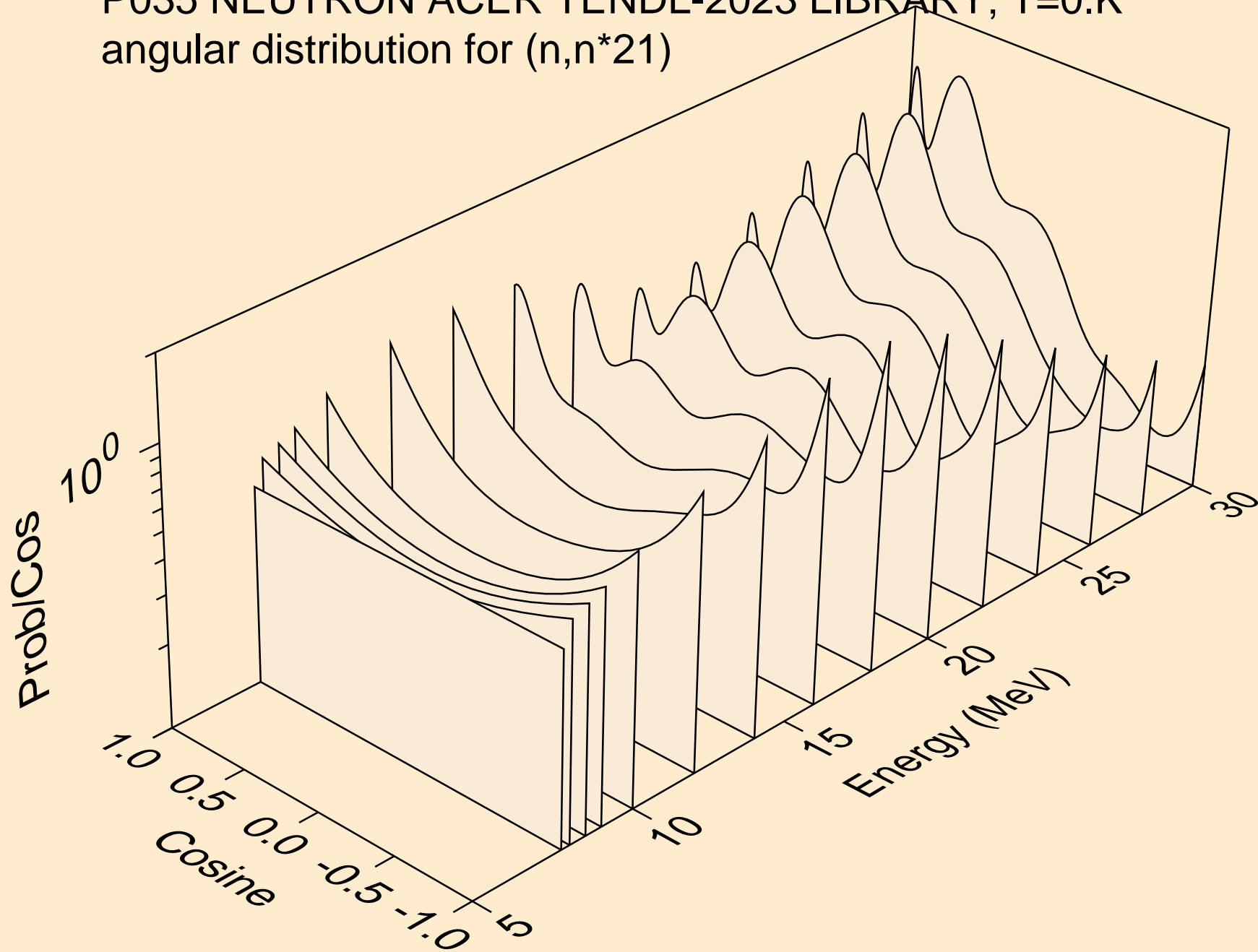
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*19)



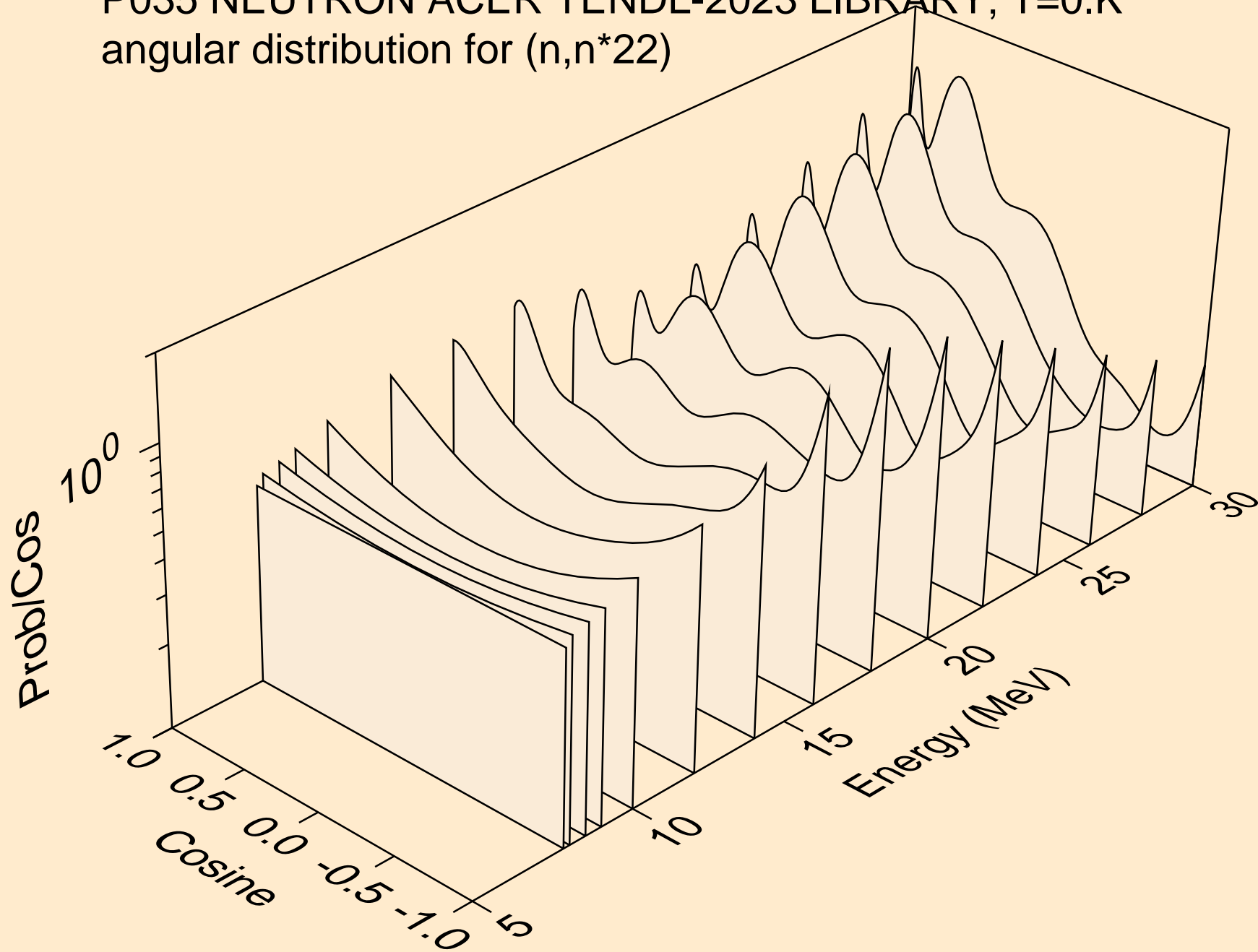
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*20)



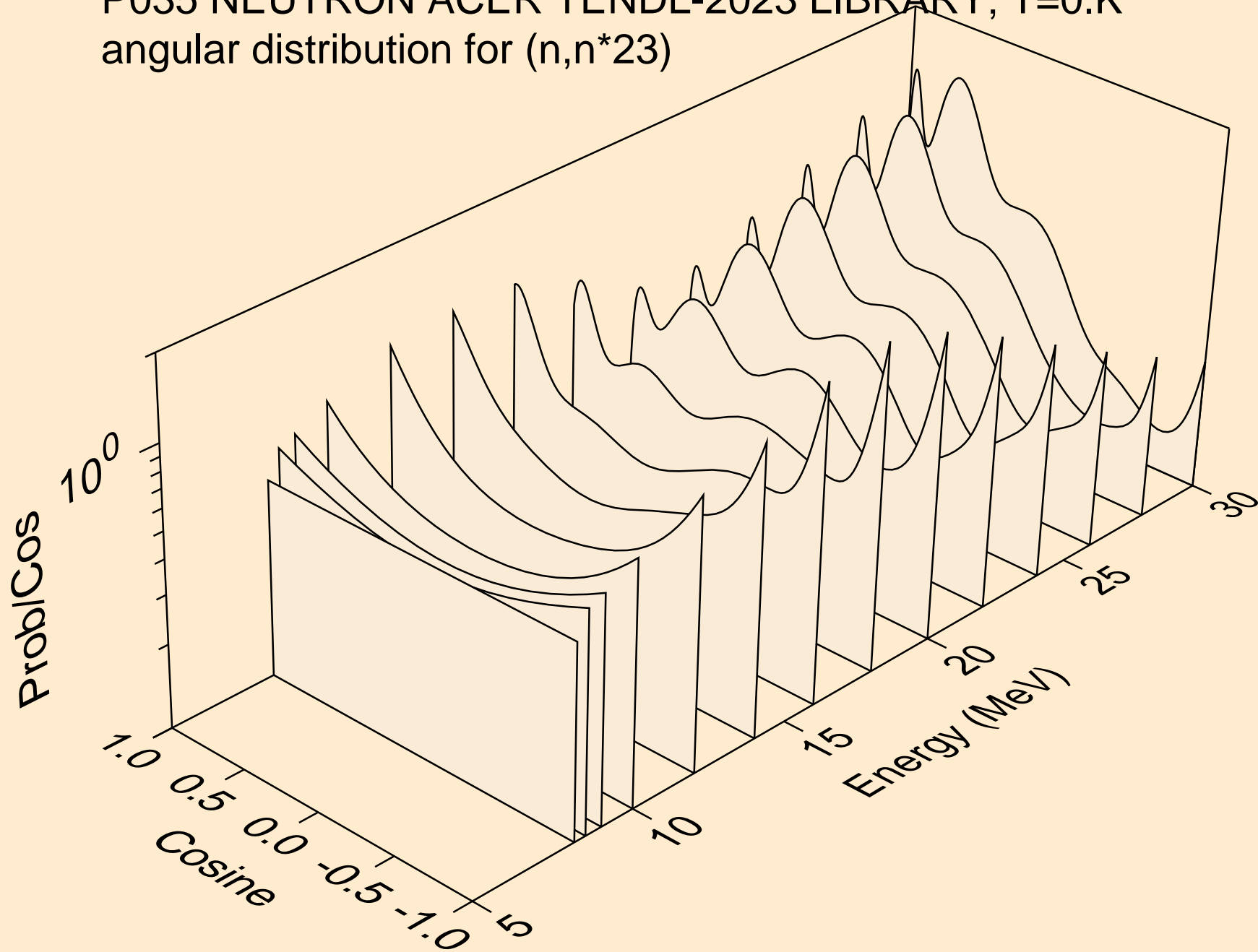
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*21)



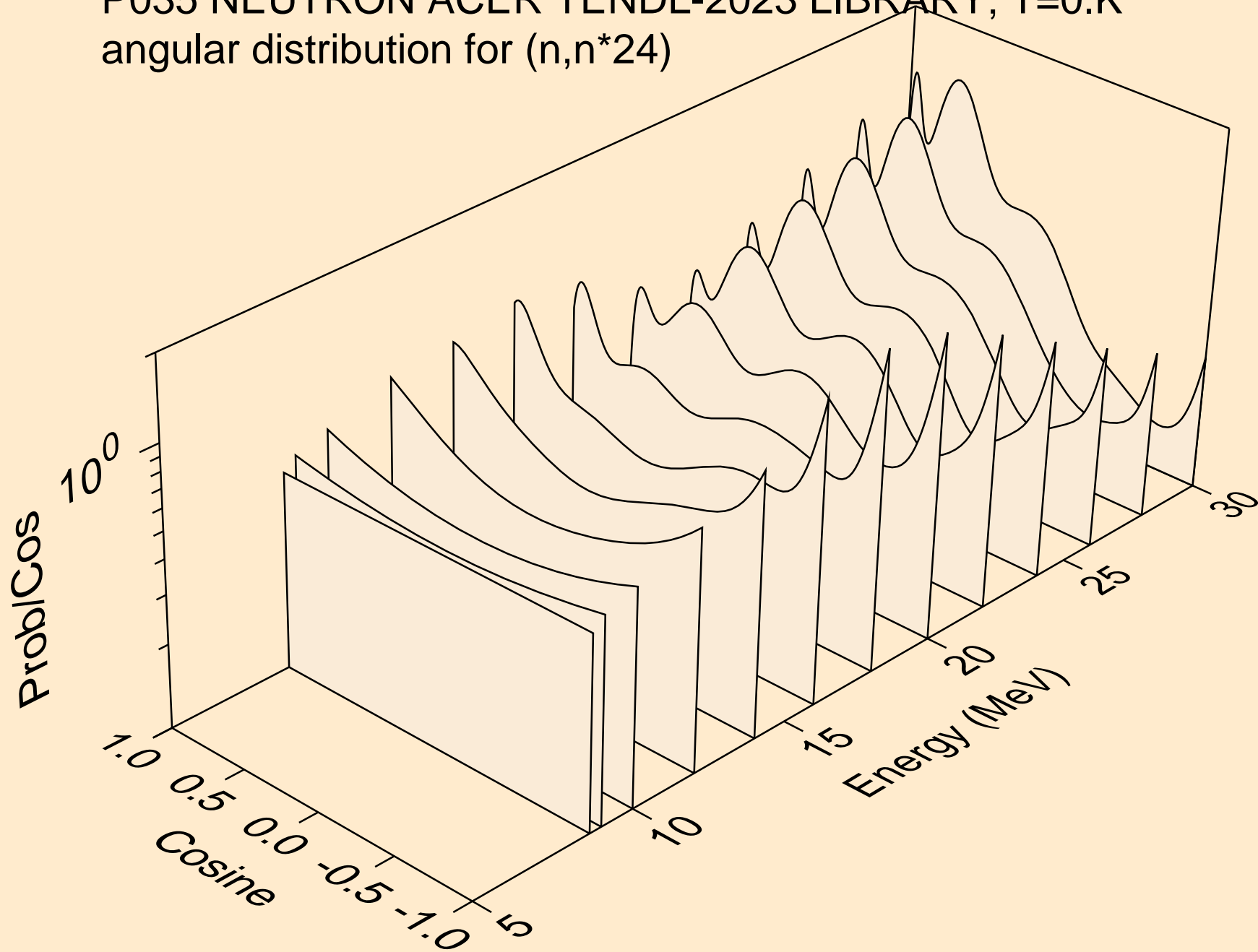
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*22)



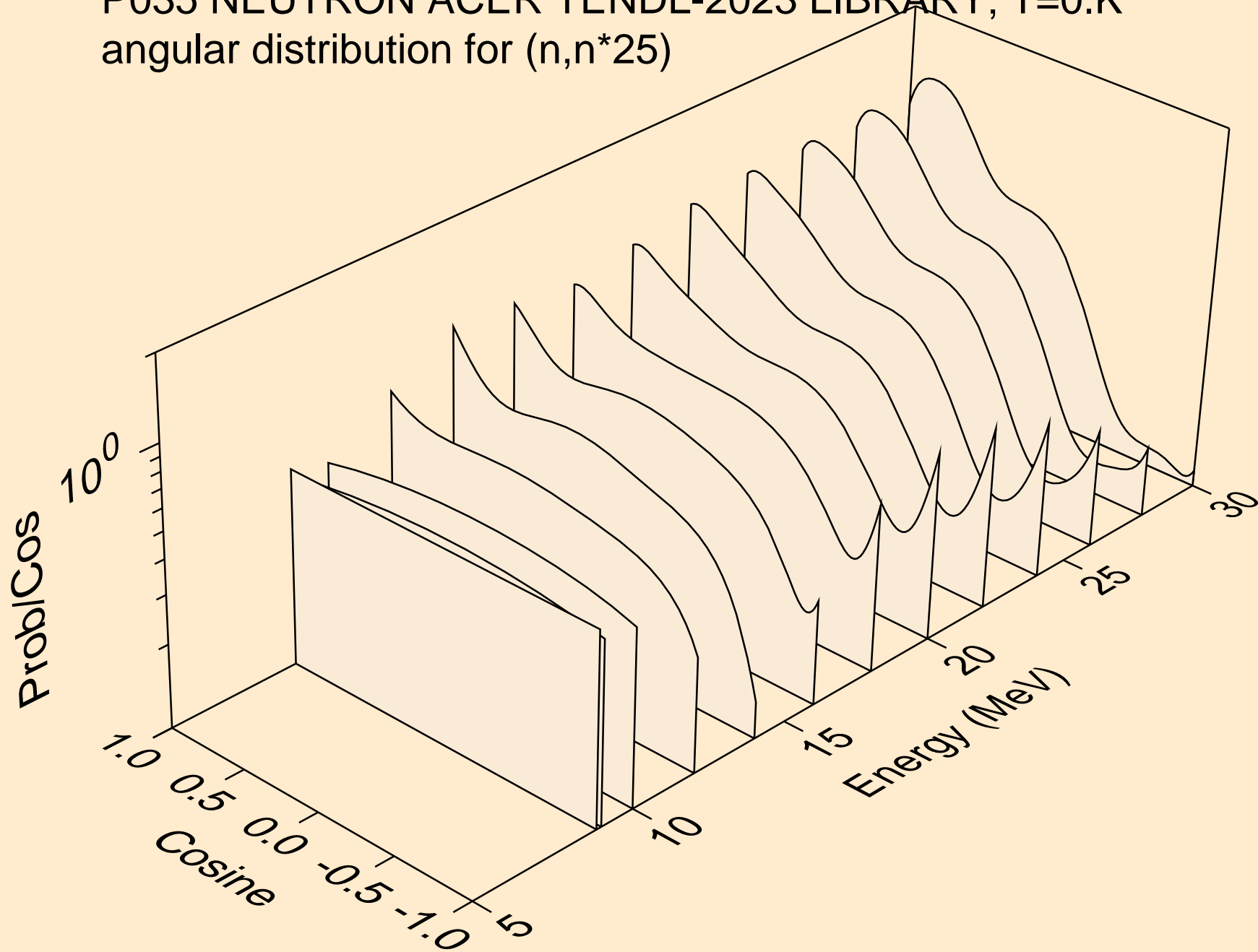
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*23)



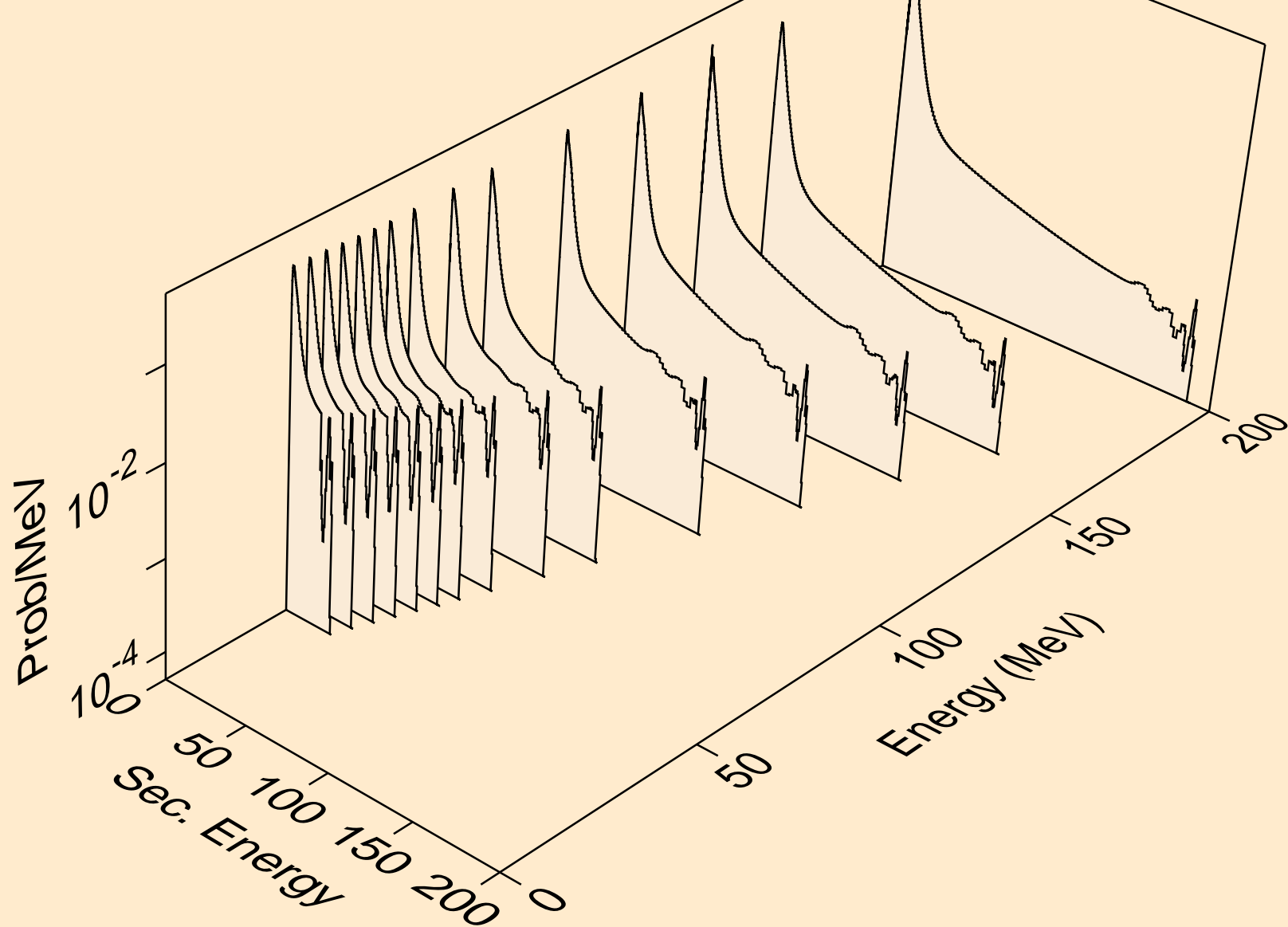
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*24)



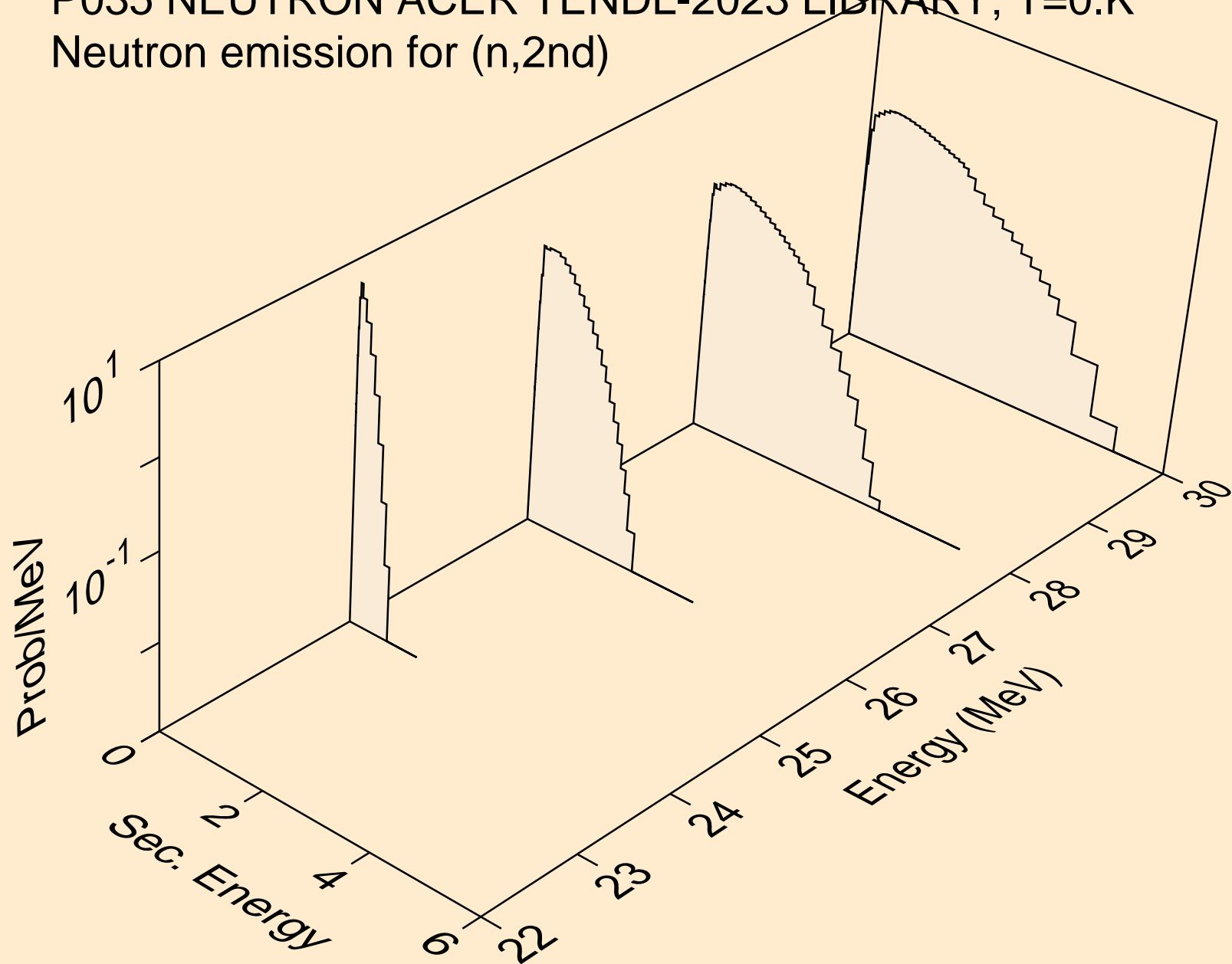
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



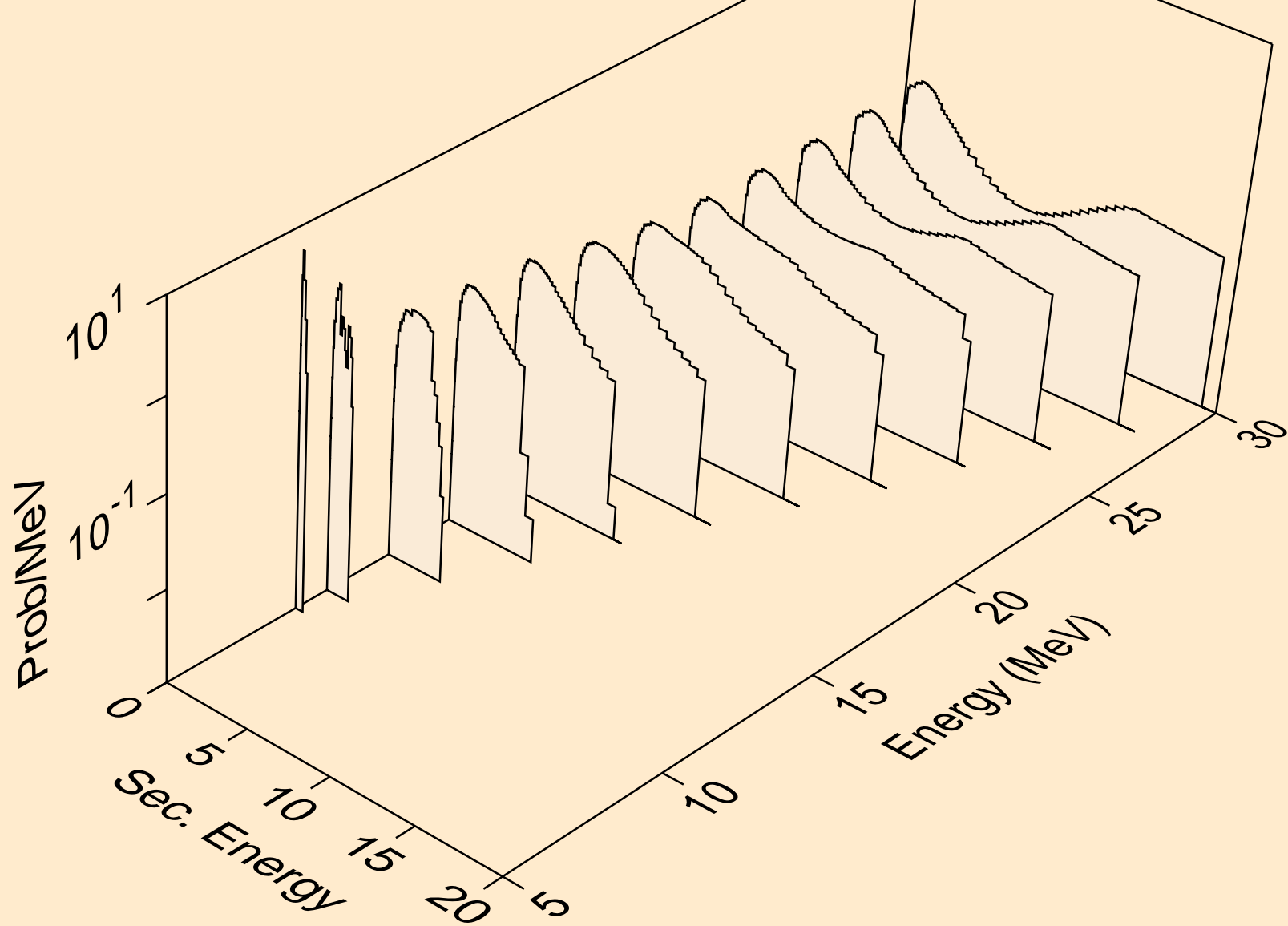
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



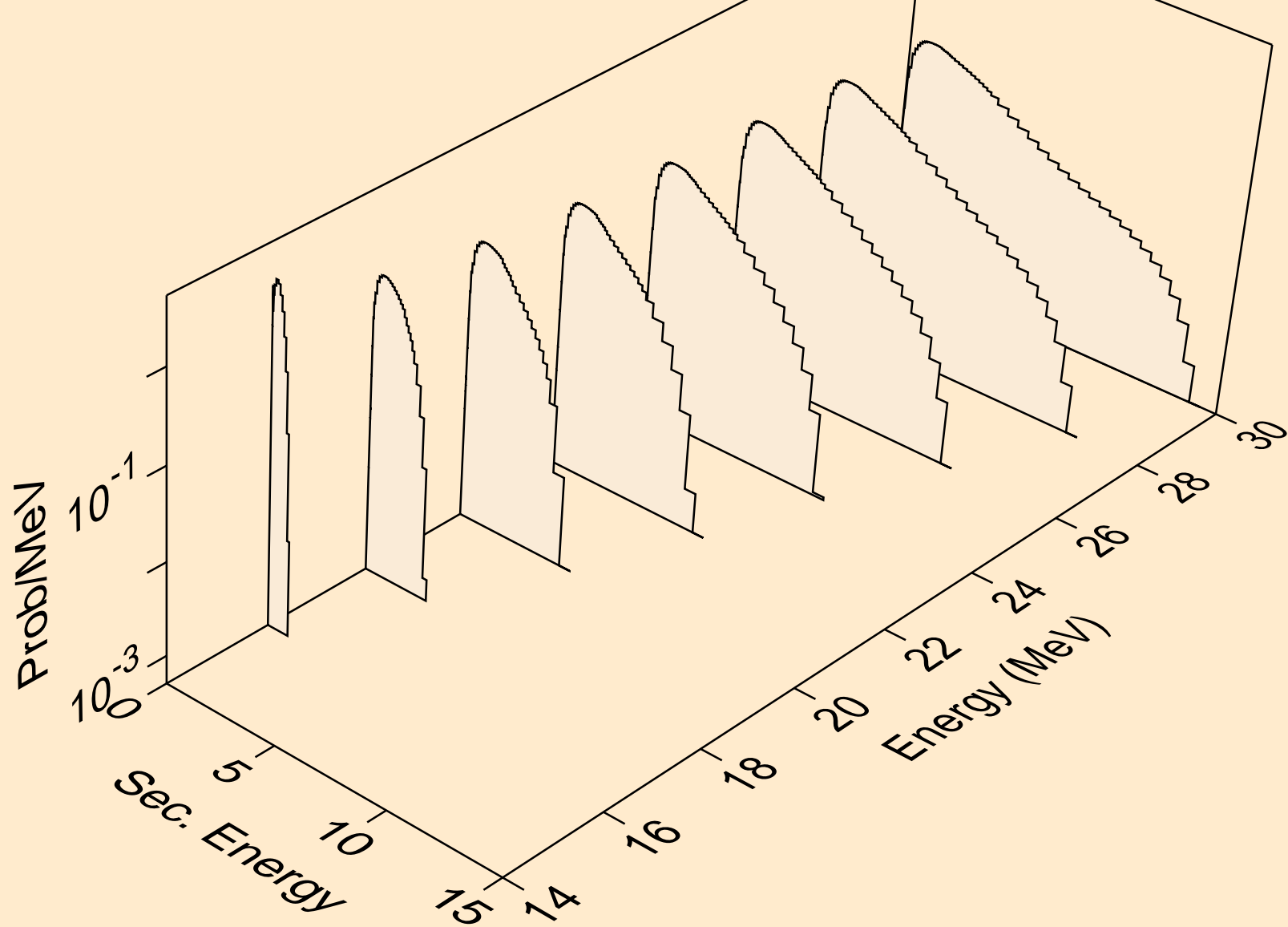
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



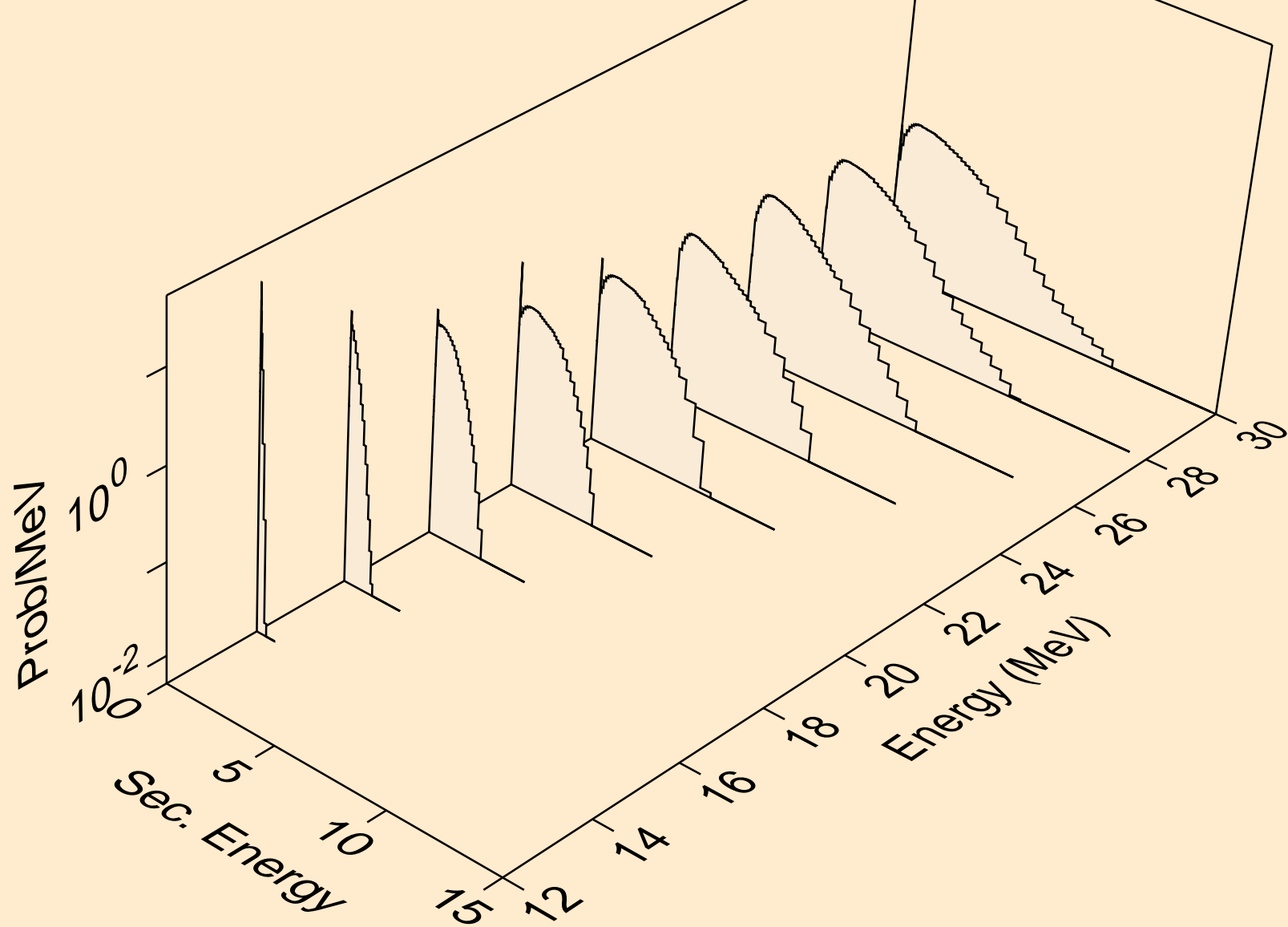
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



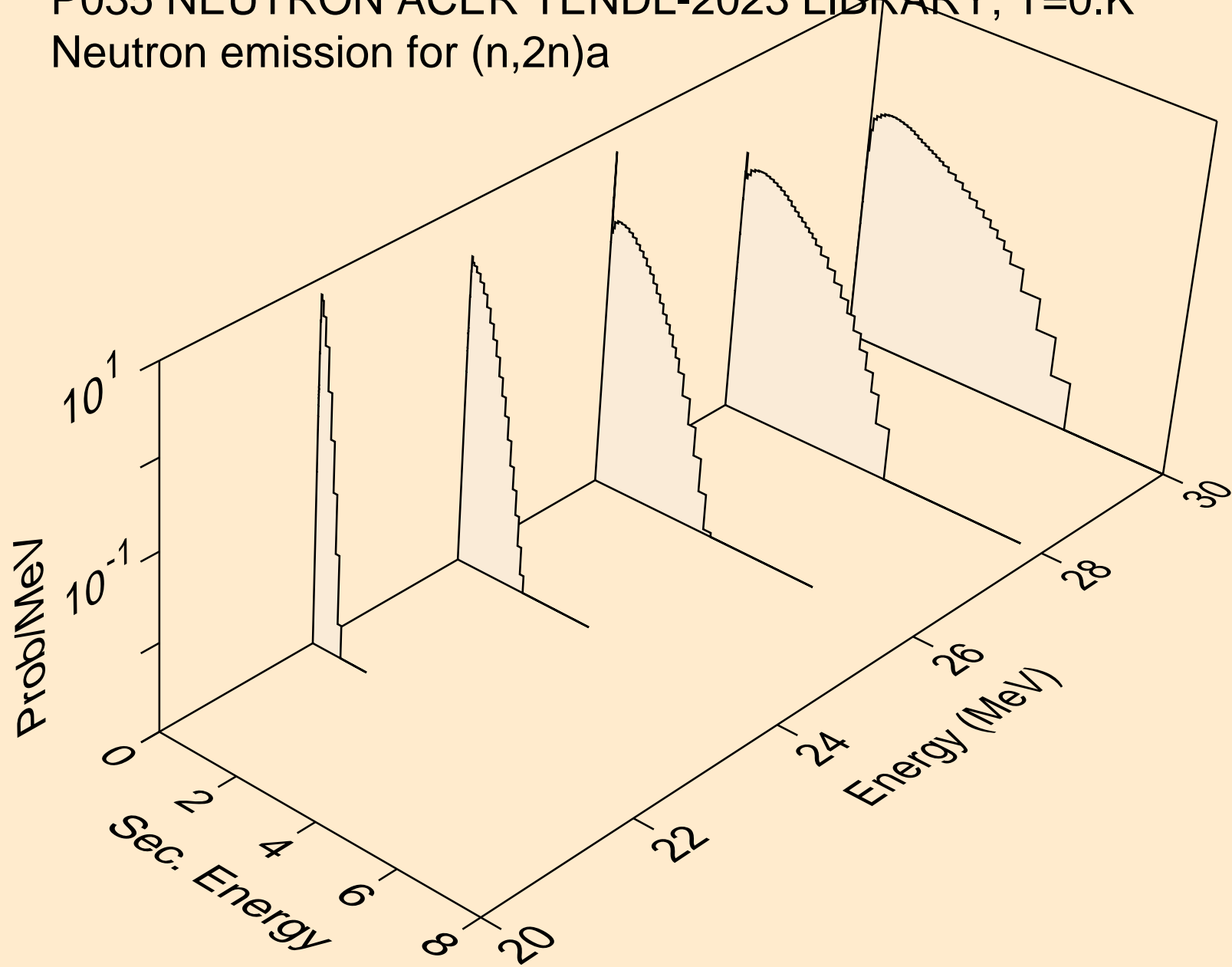
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



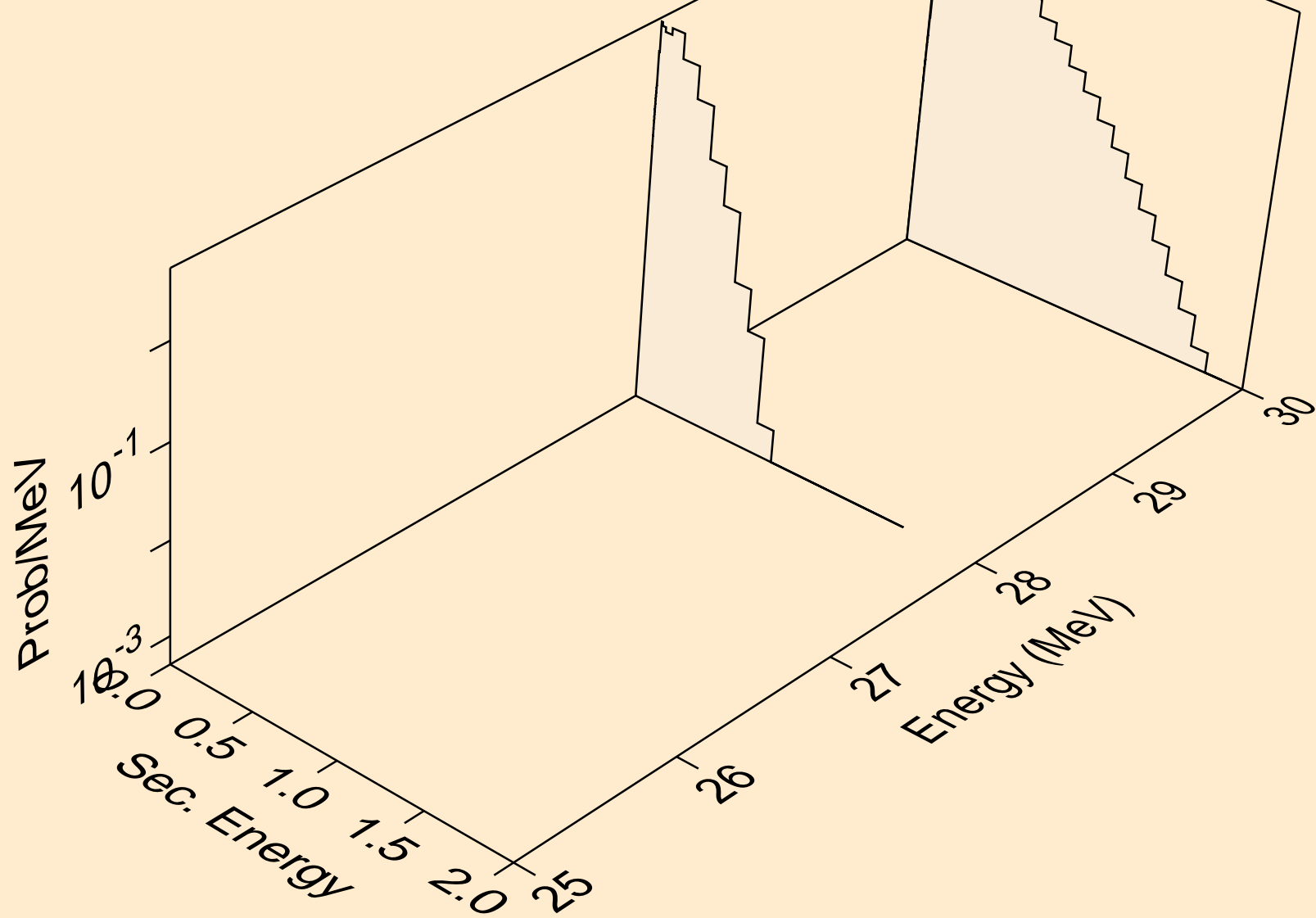
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



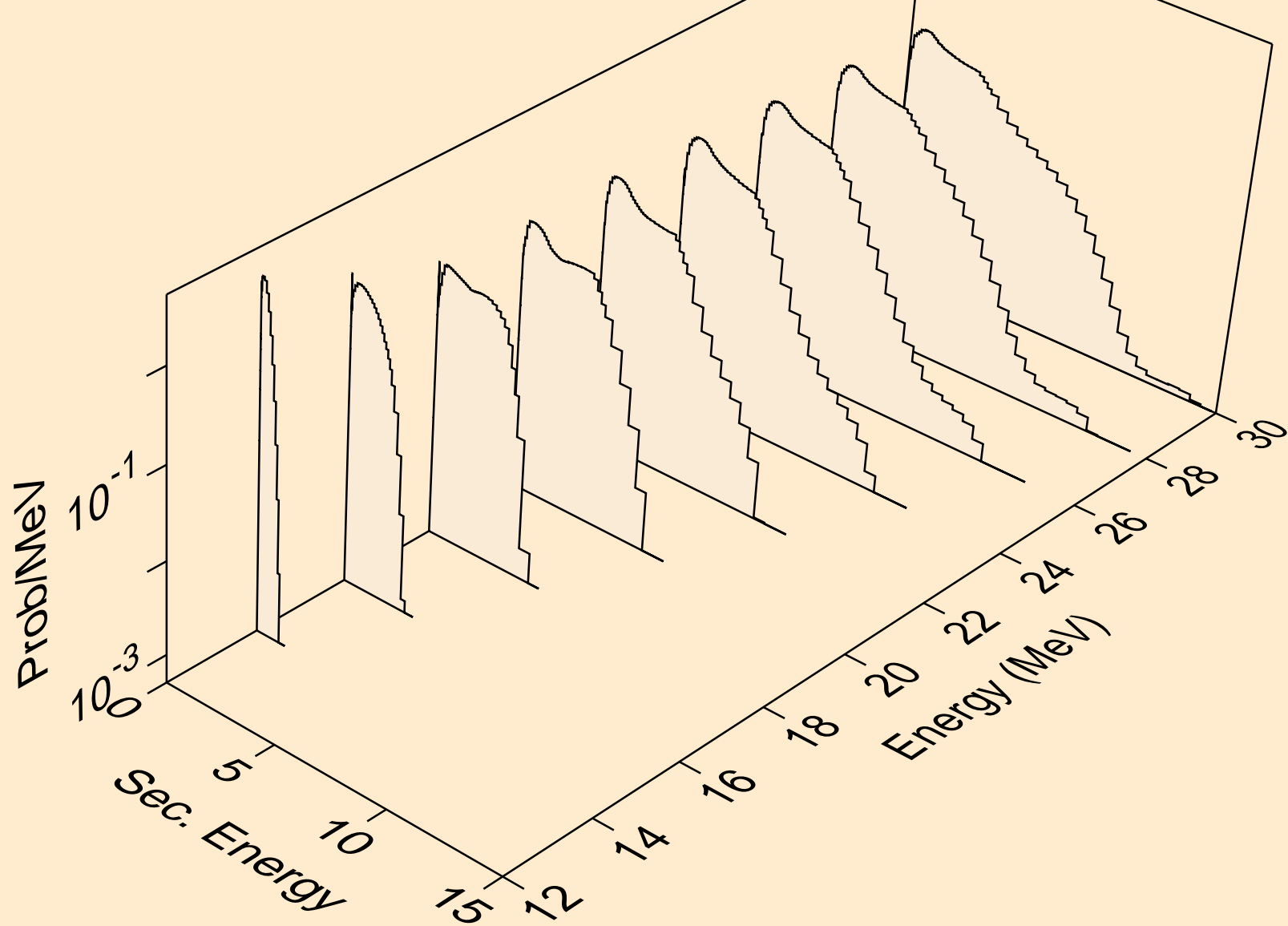
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



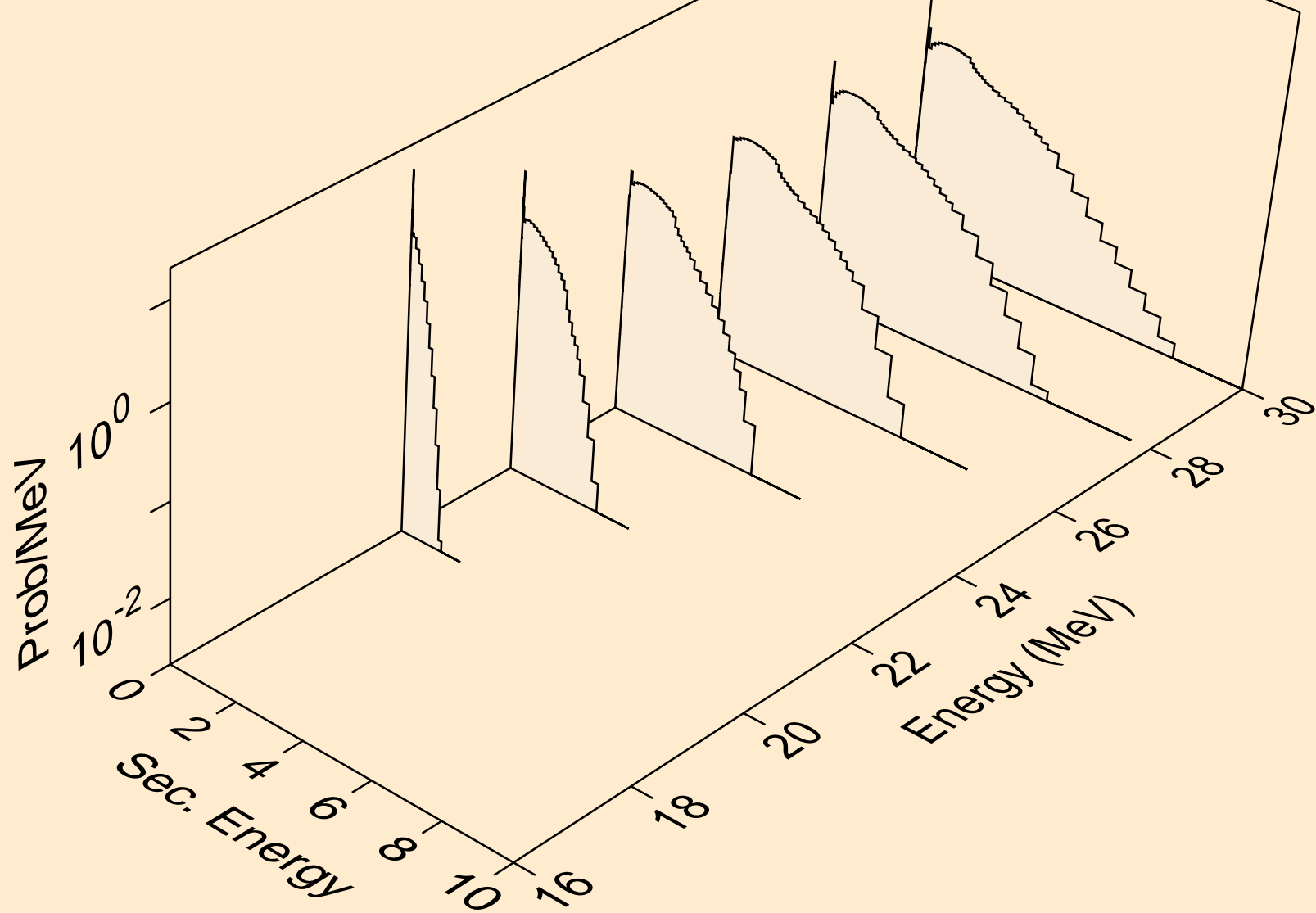
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



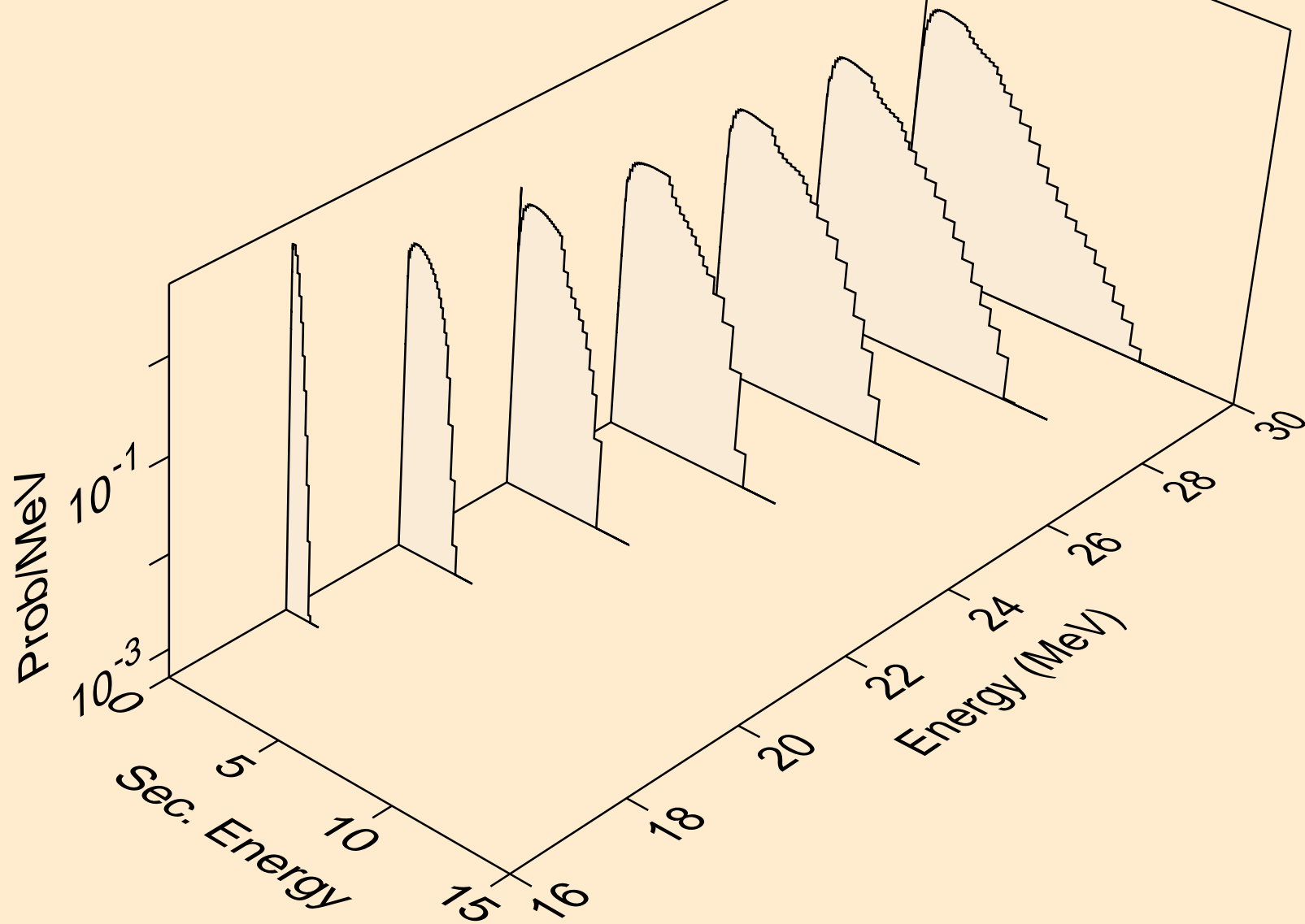
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



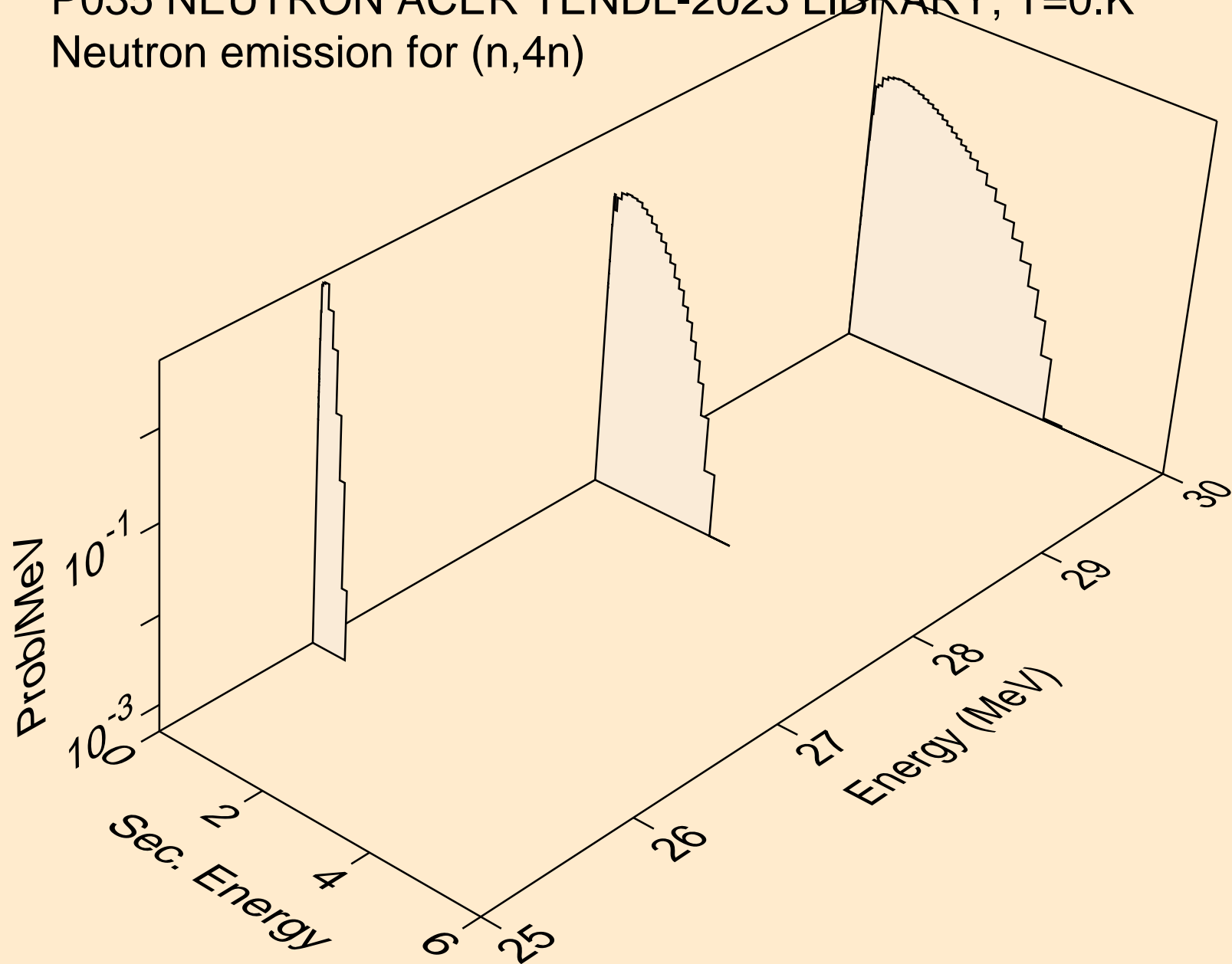
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



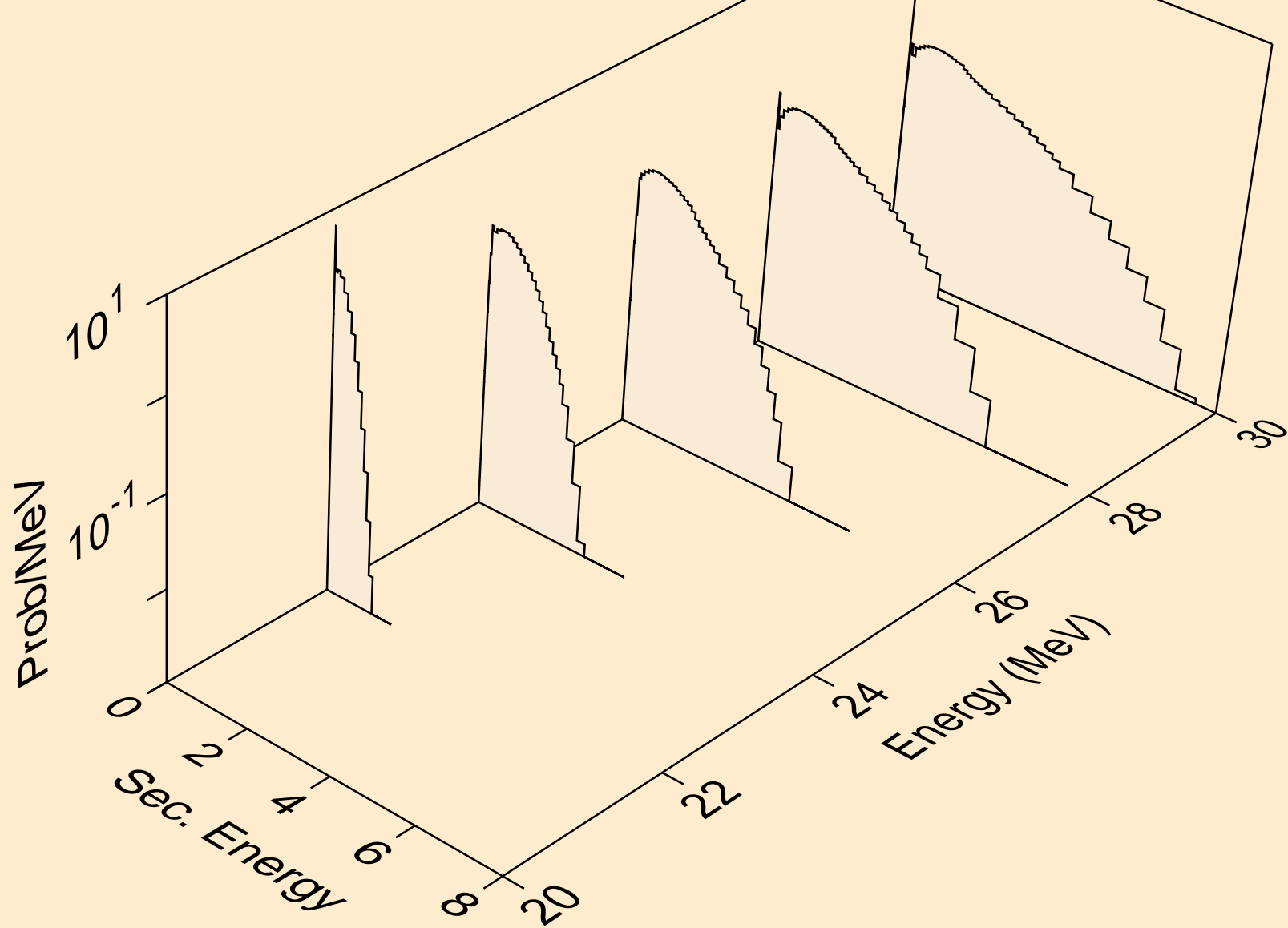
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



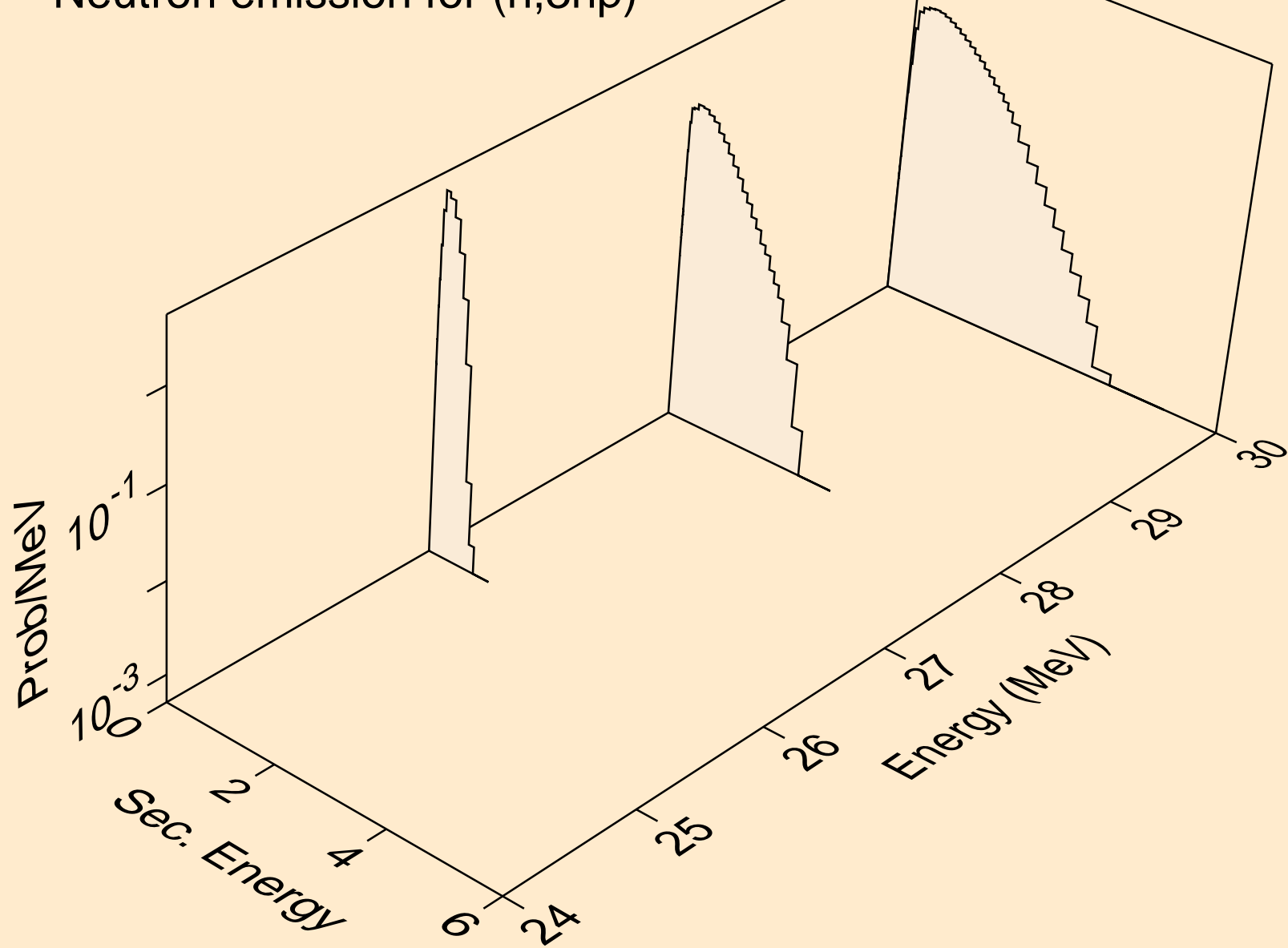
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



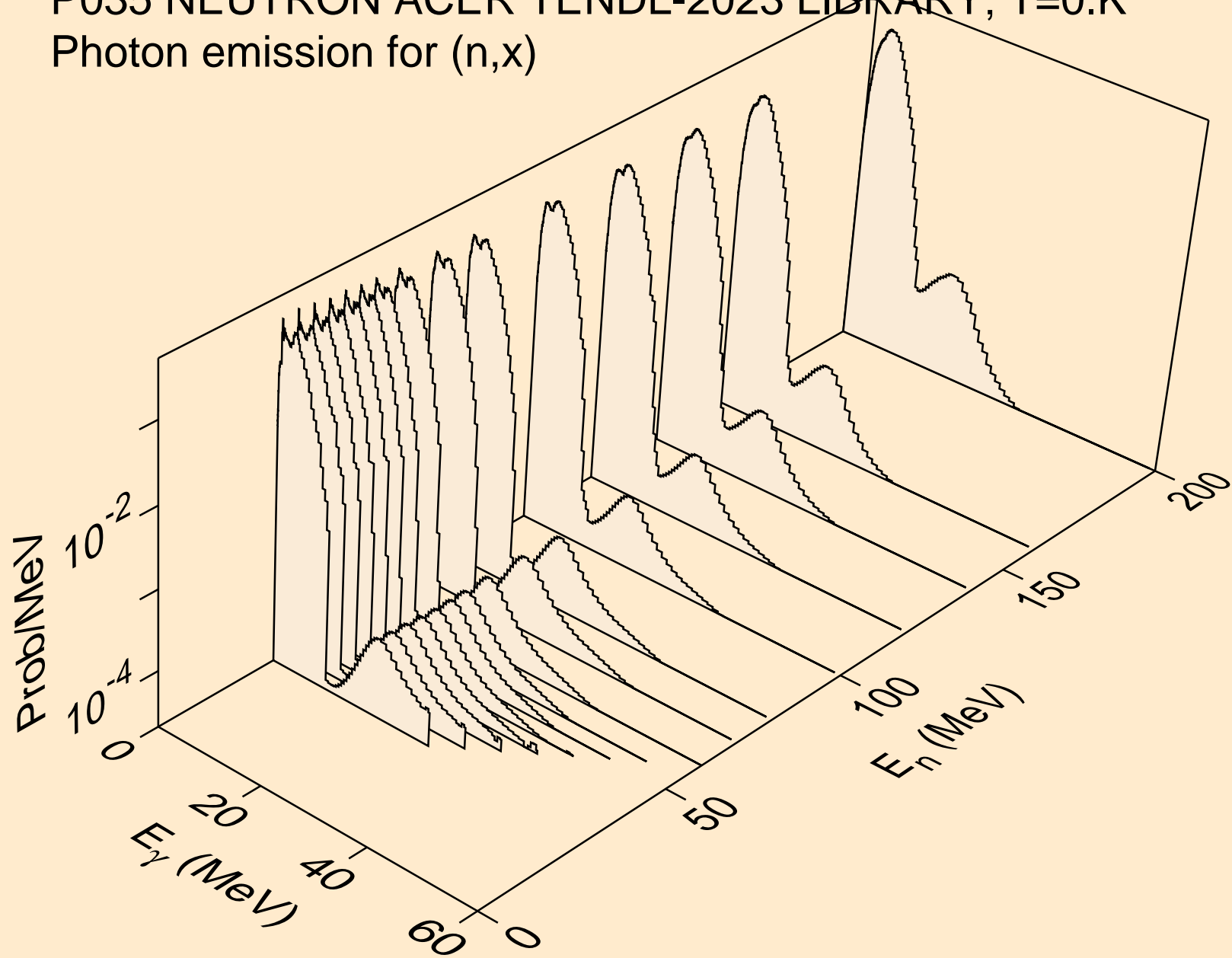
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



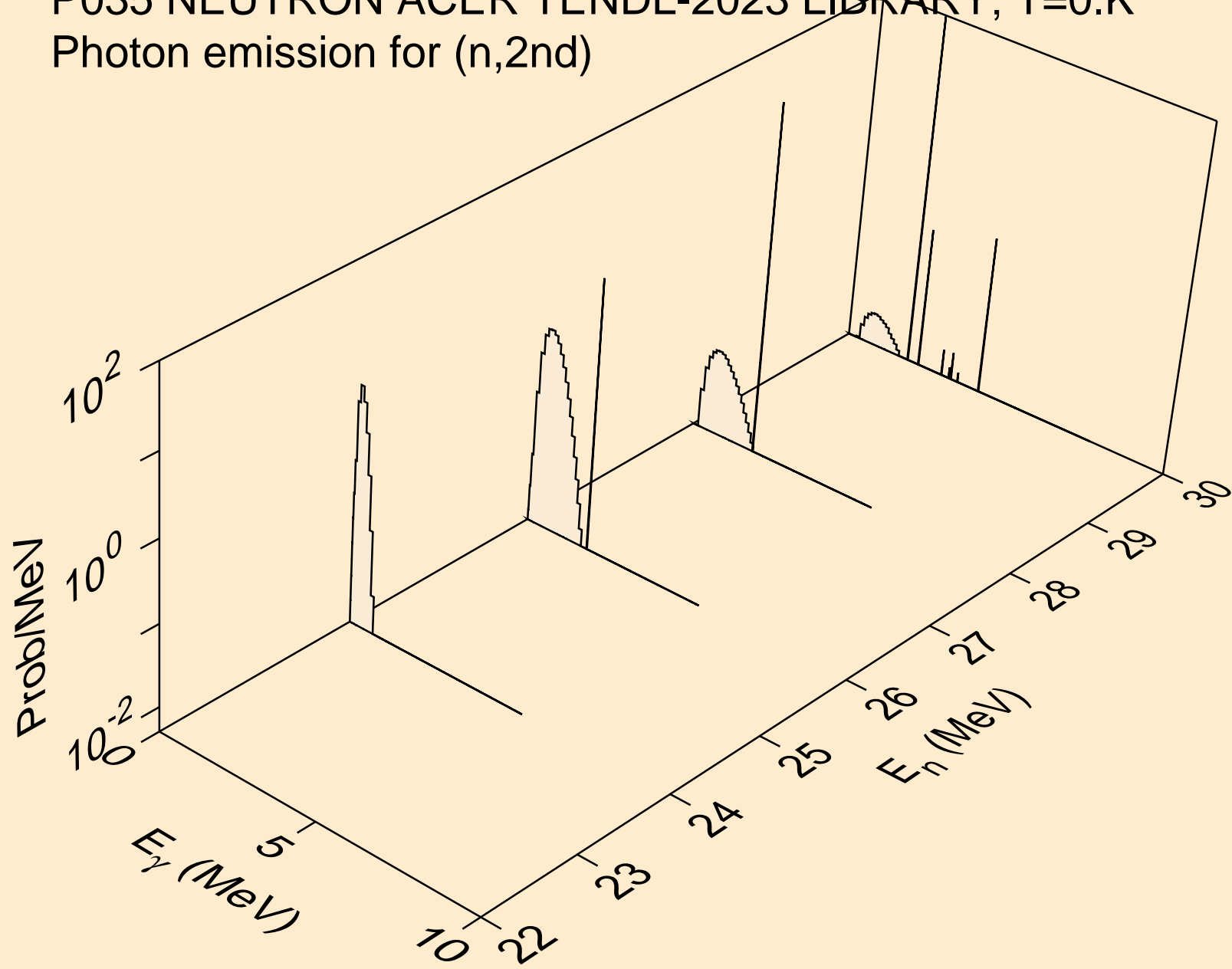
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



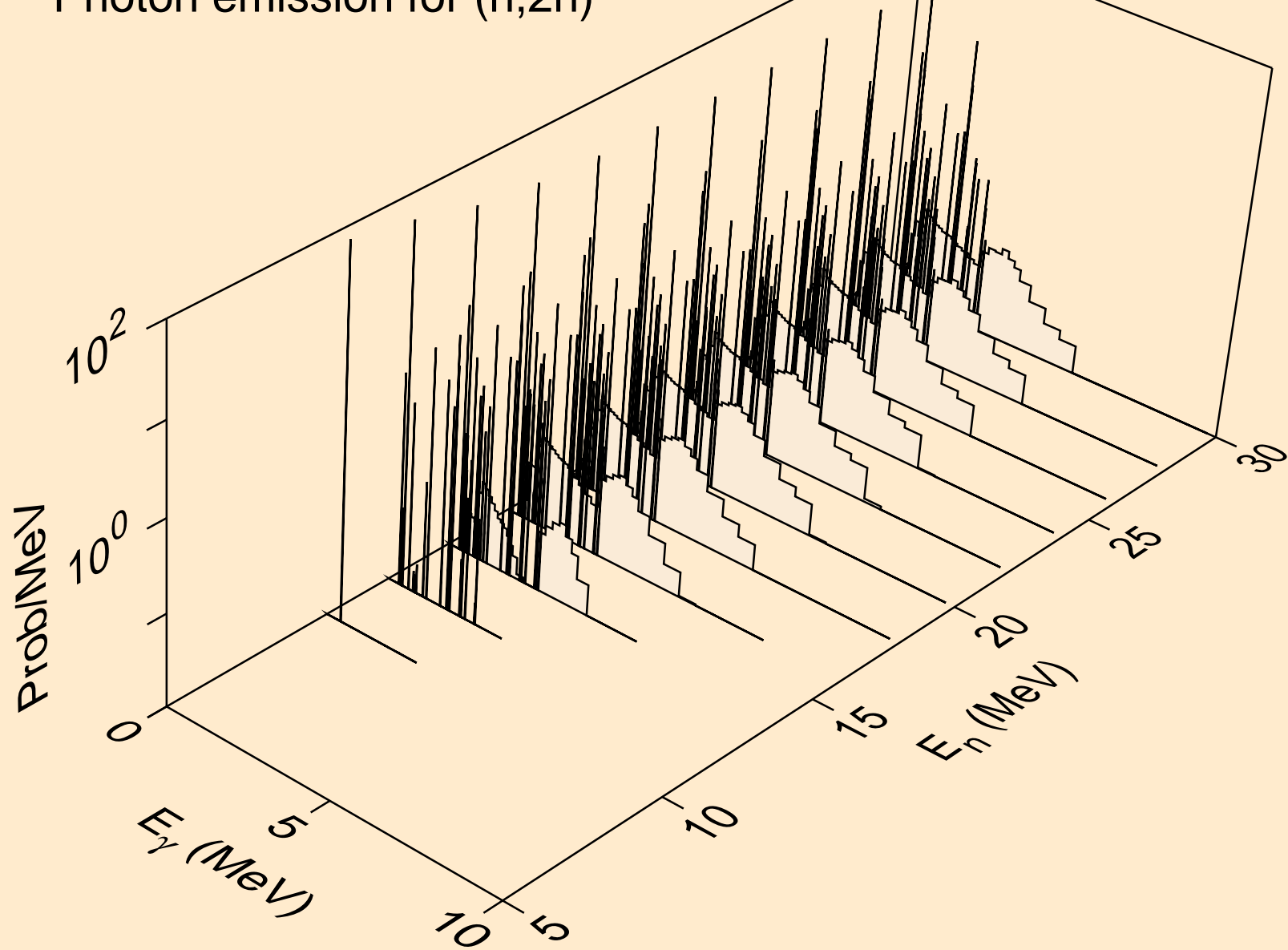
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



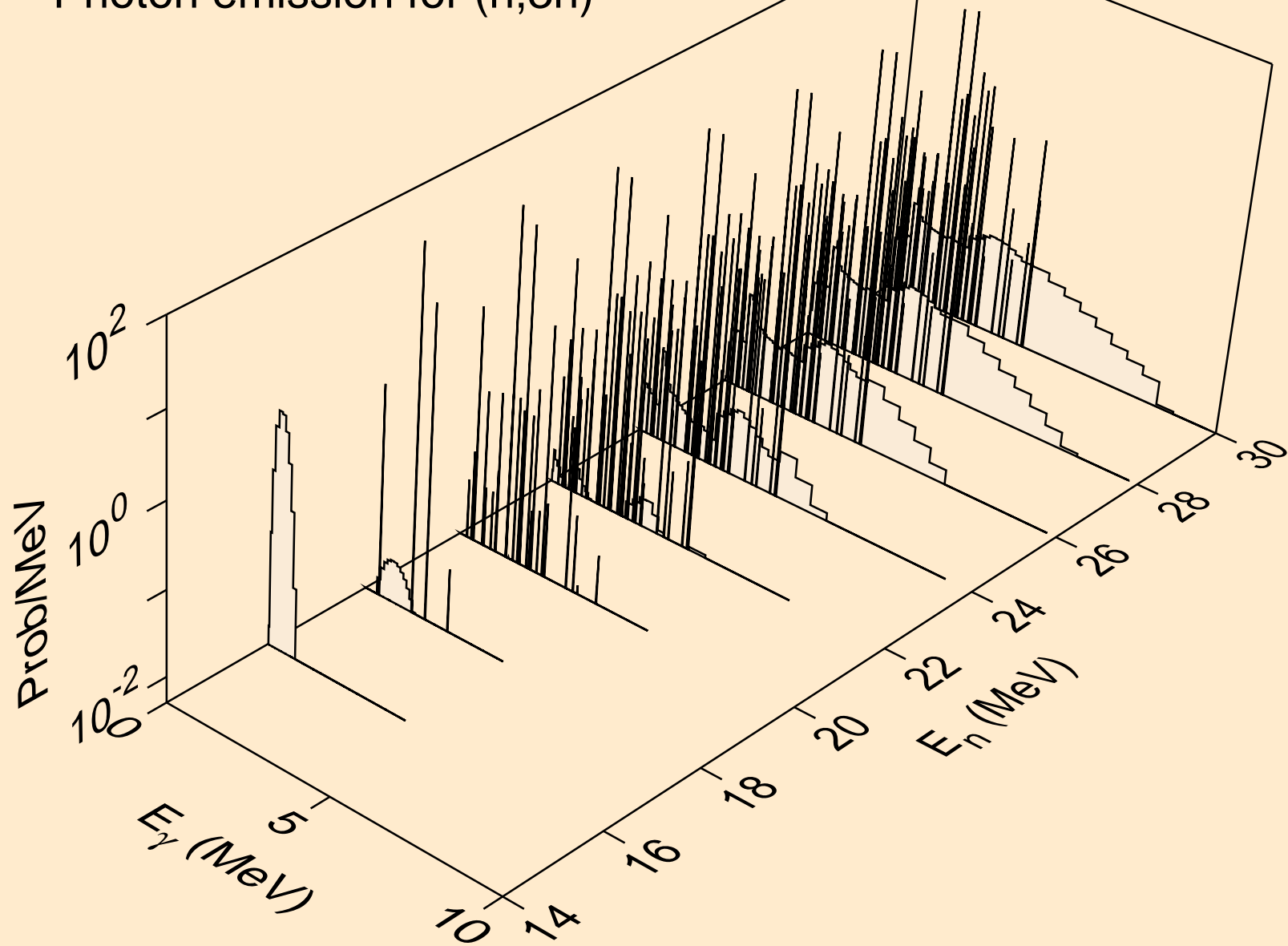
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



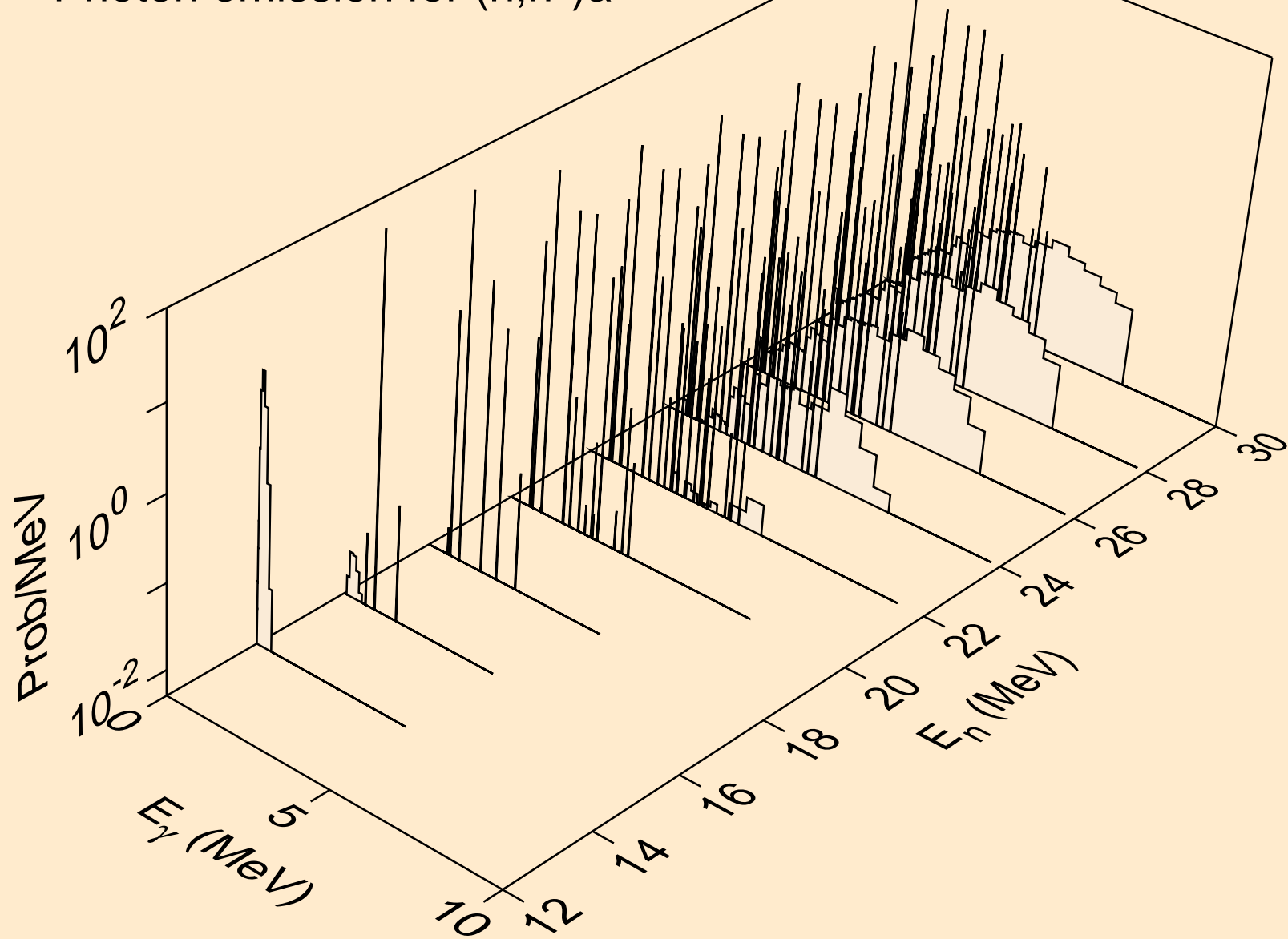
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



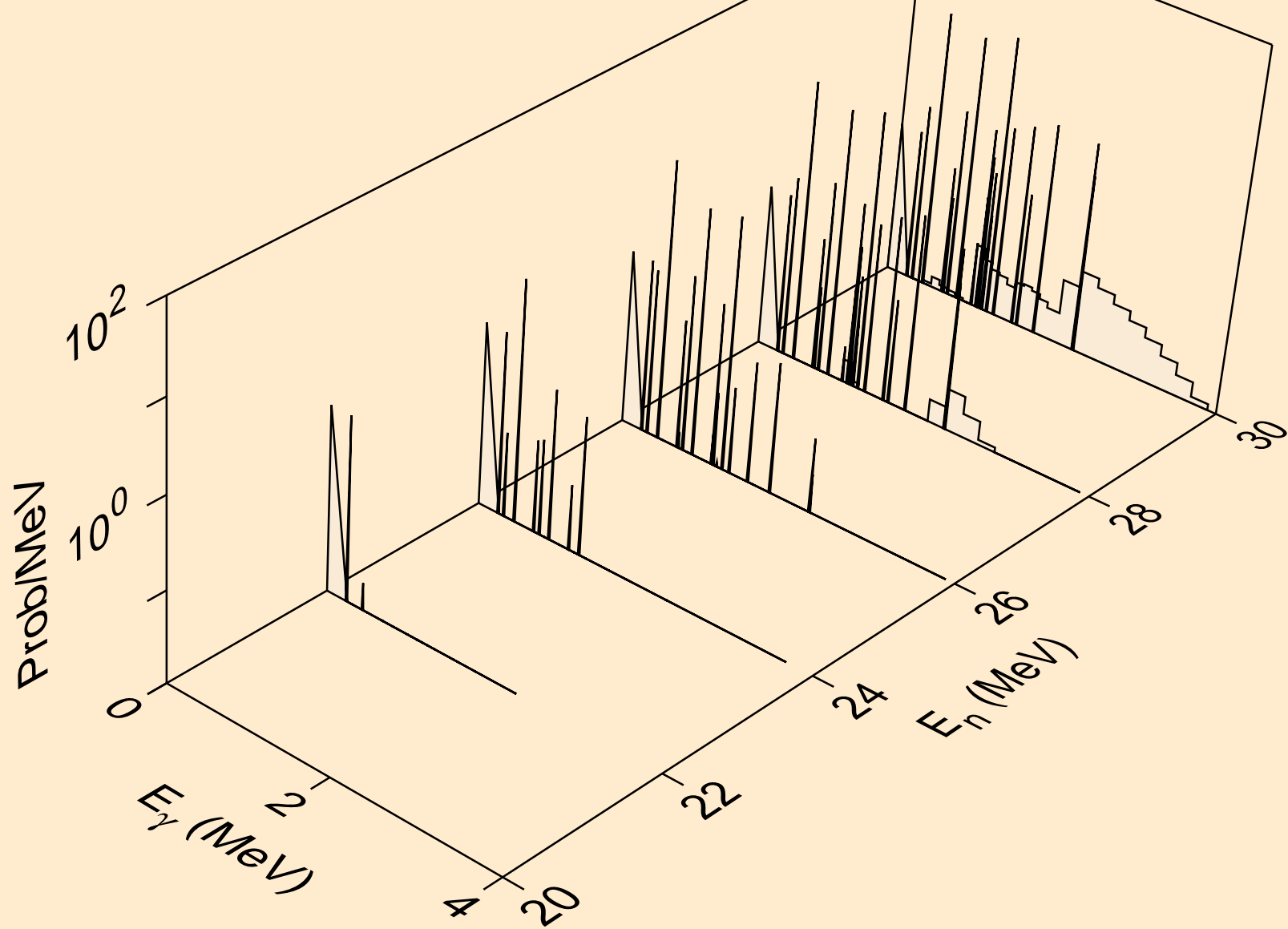
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



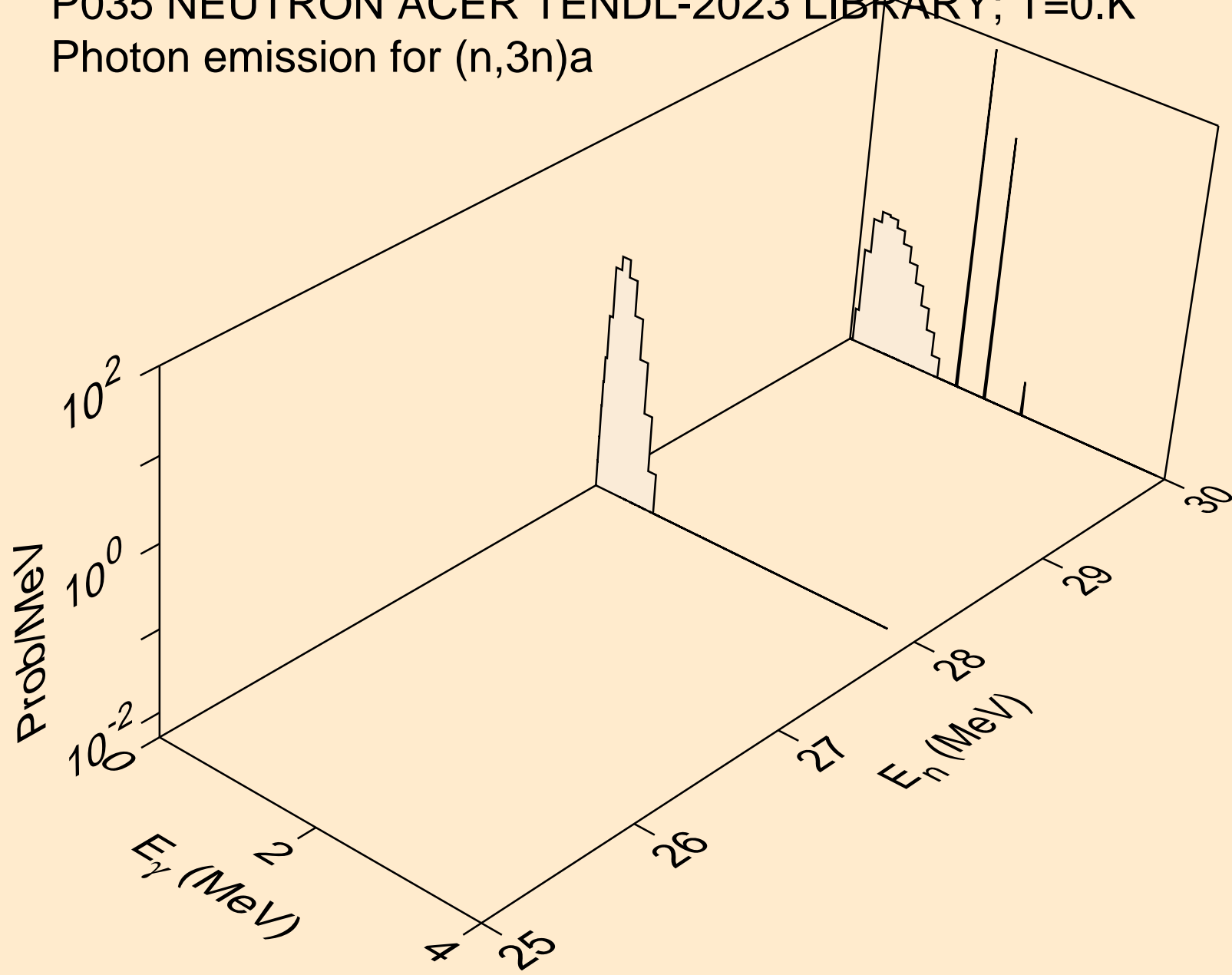
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



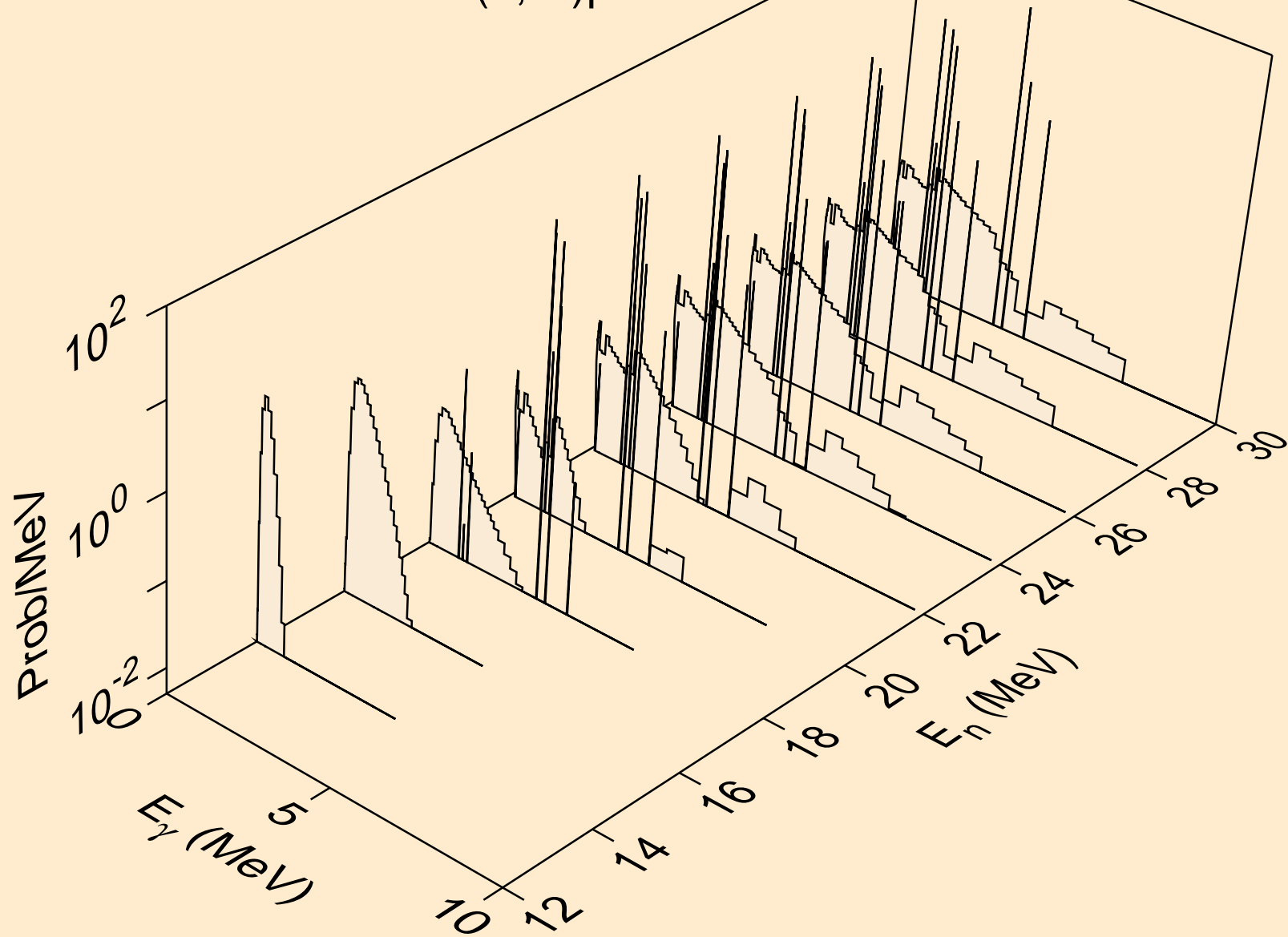
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



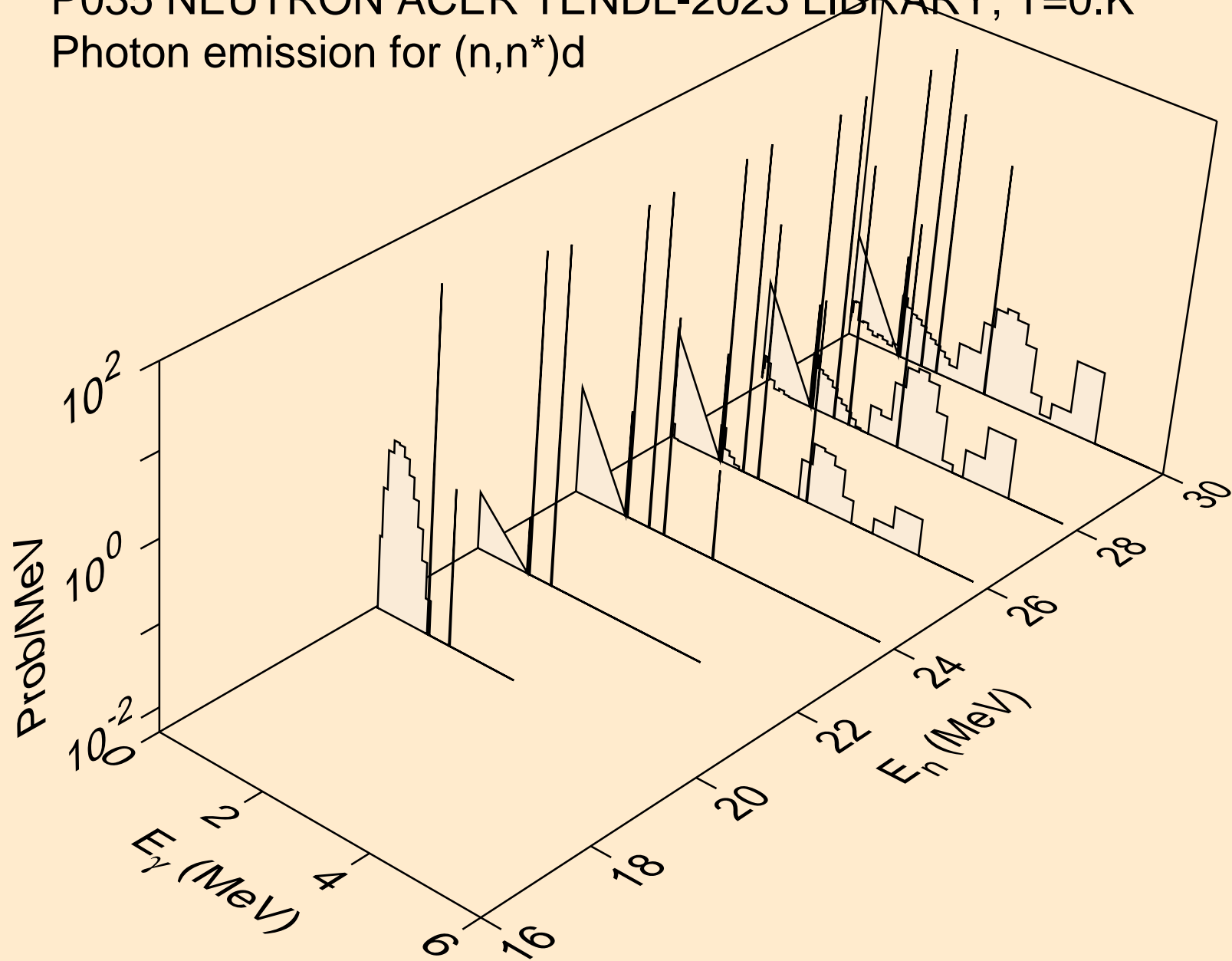
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



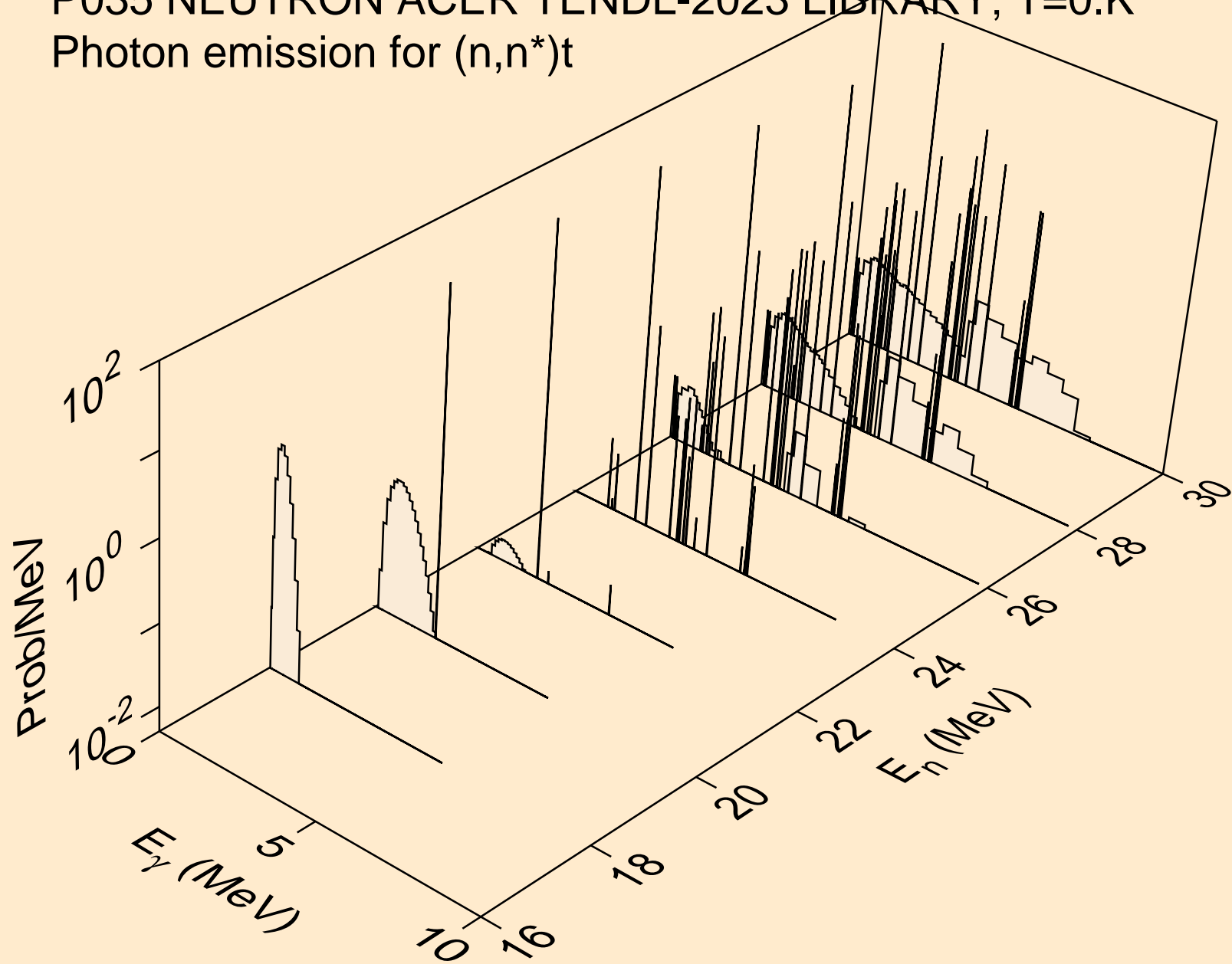
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



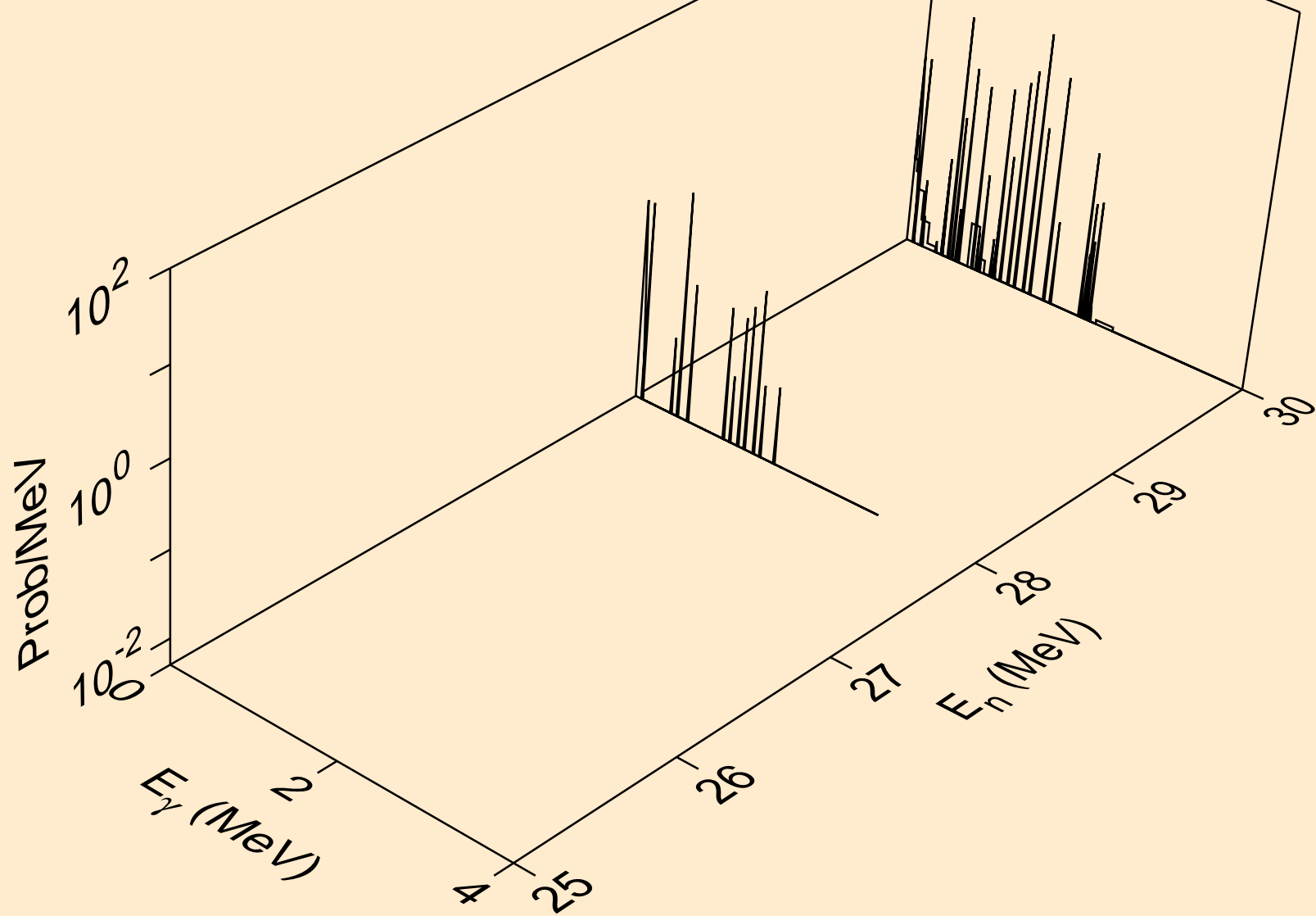
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



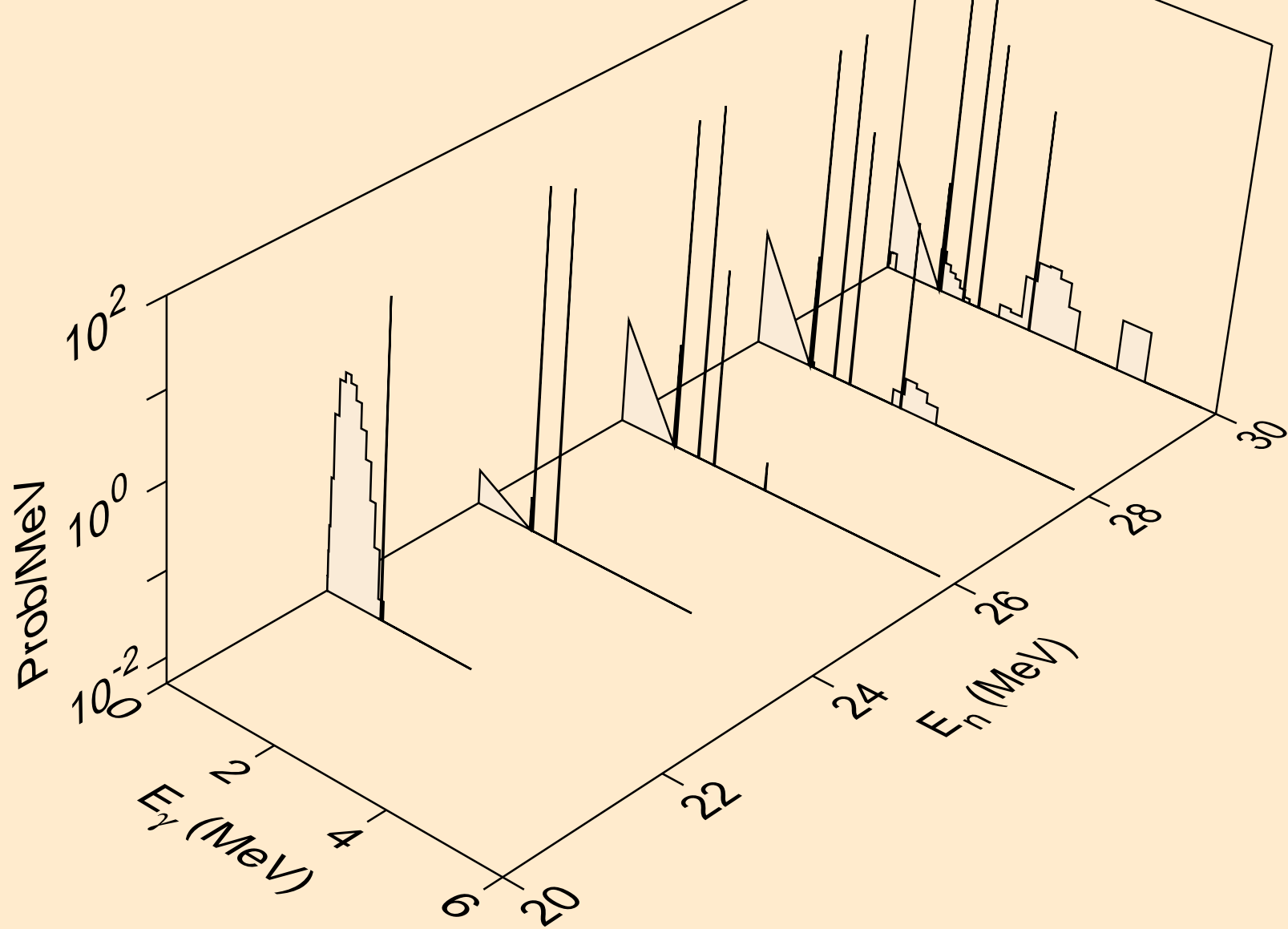
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



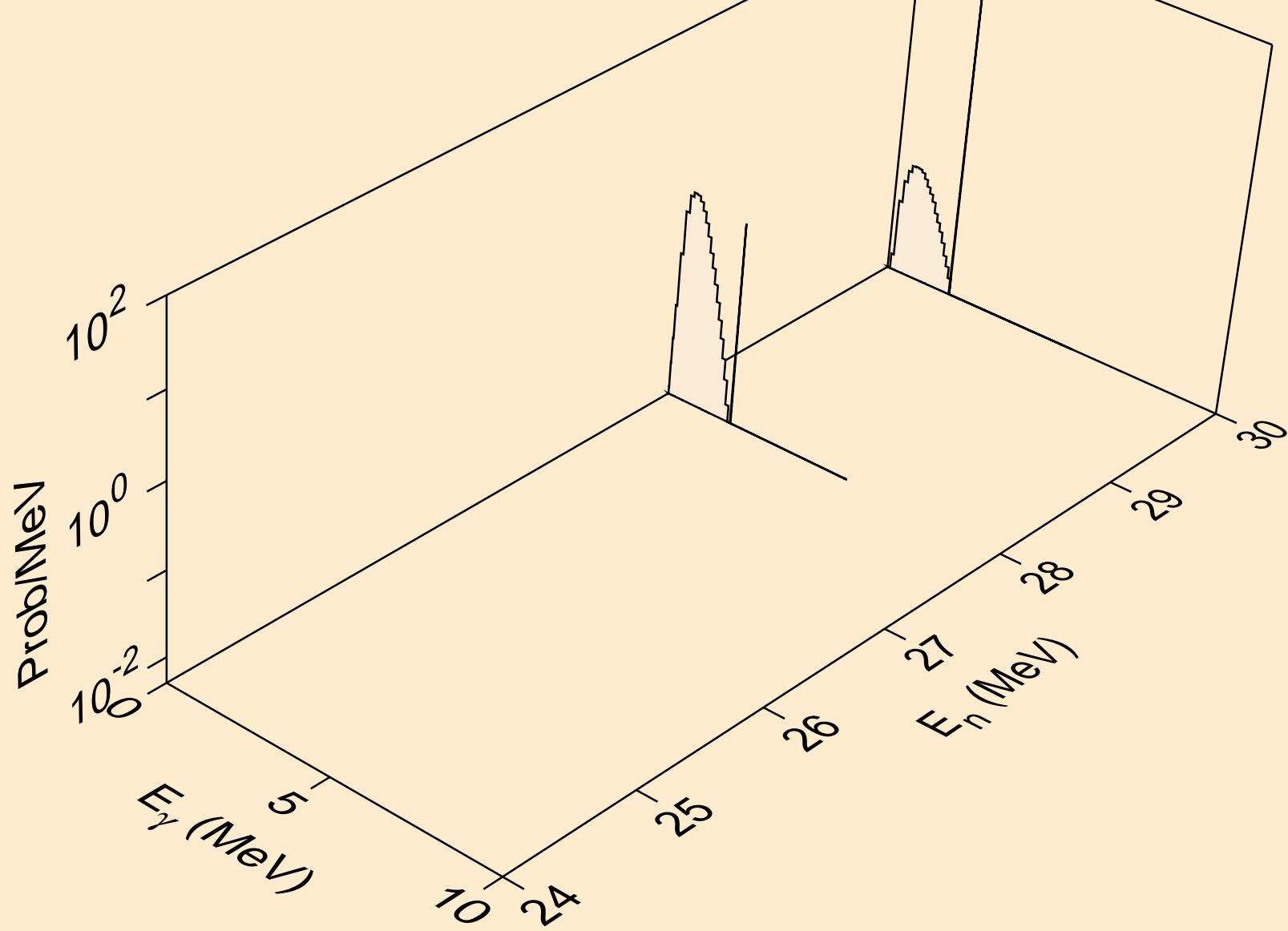
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



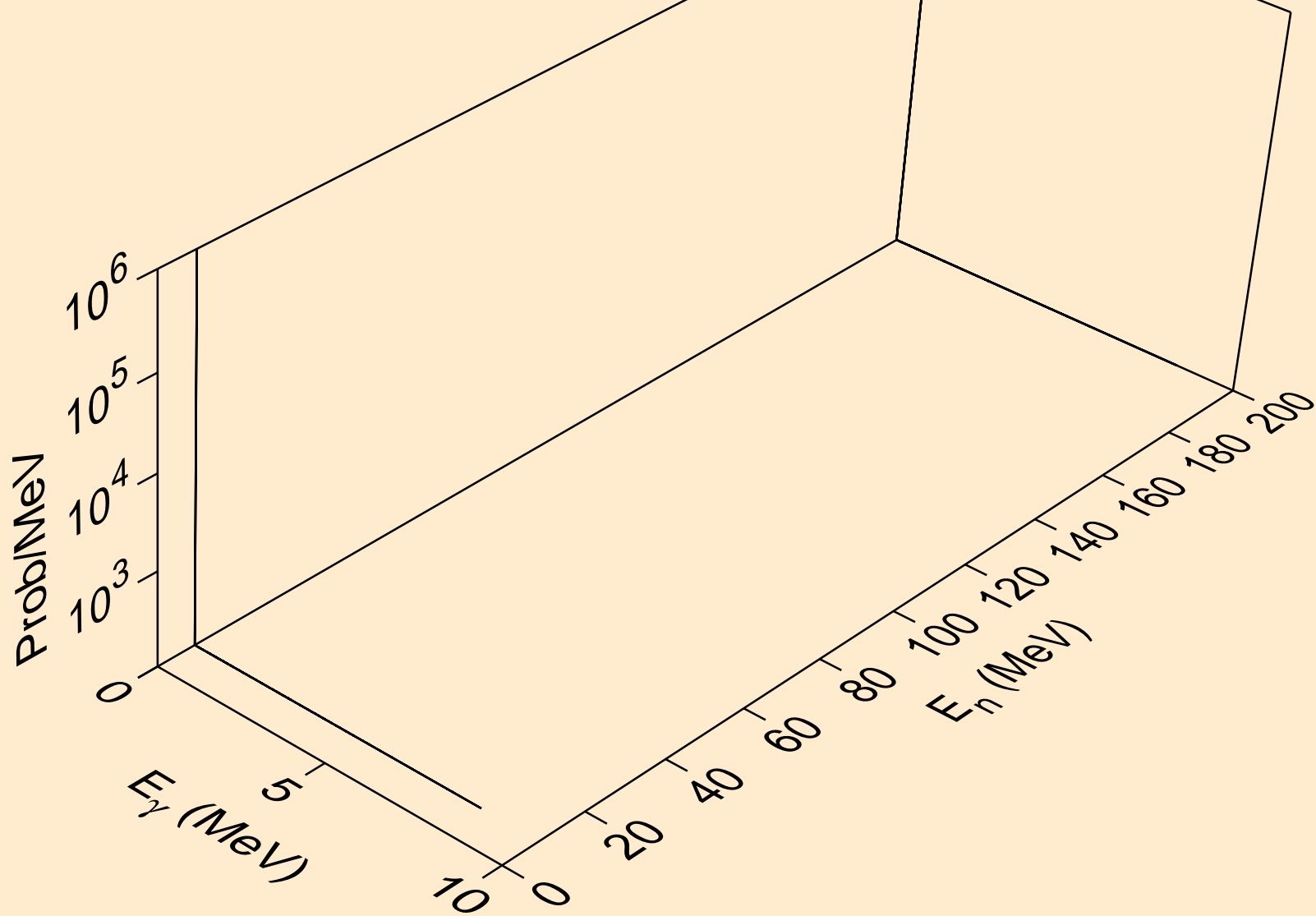
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



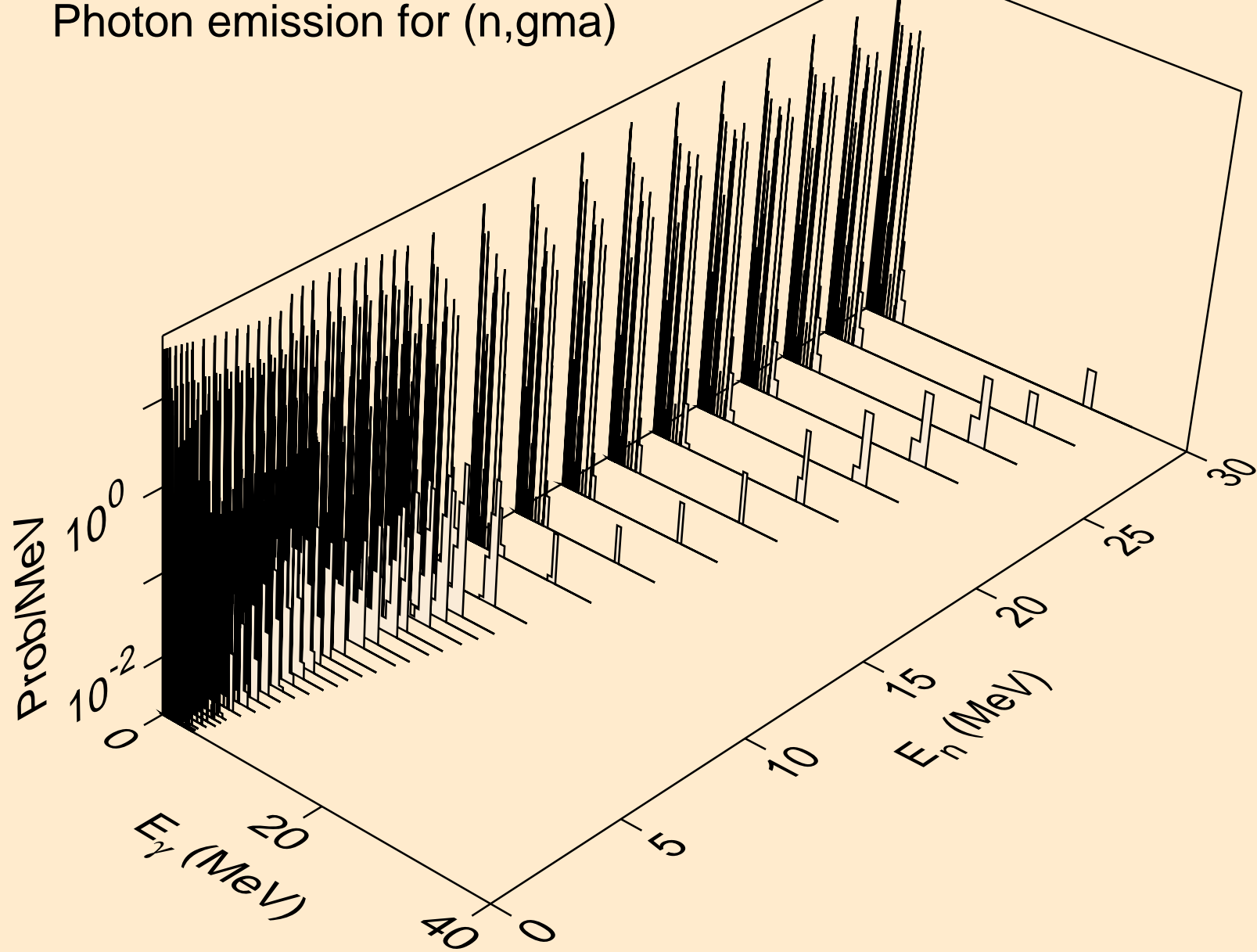
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



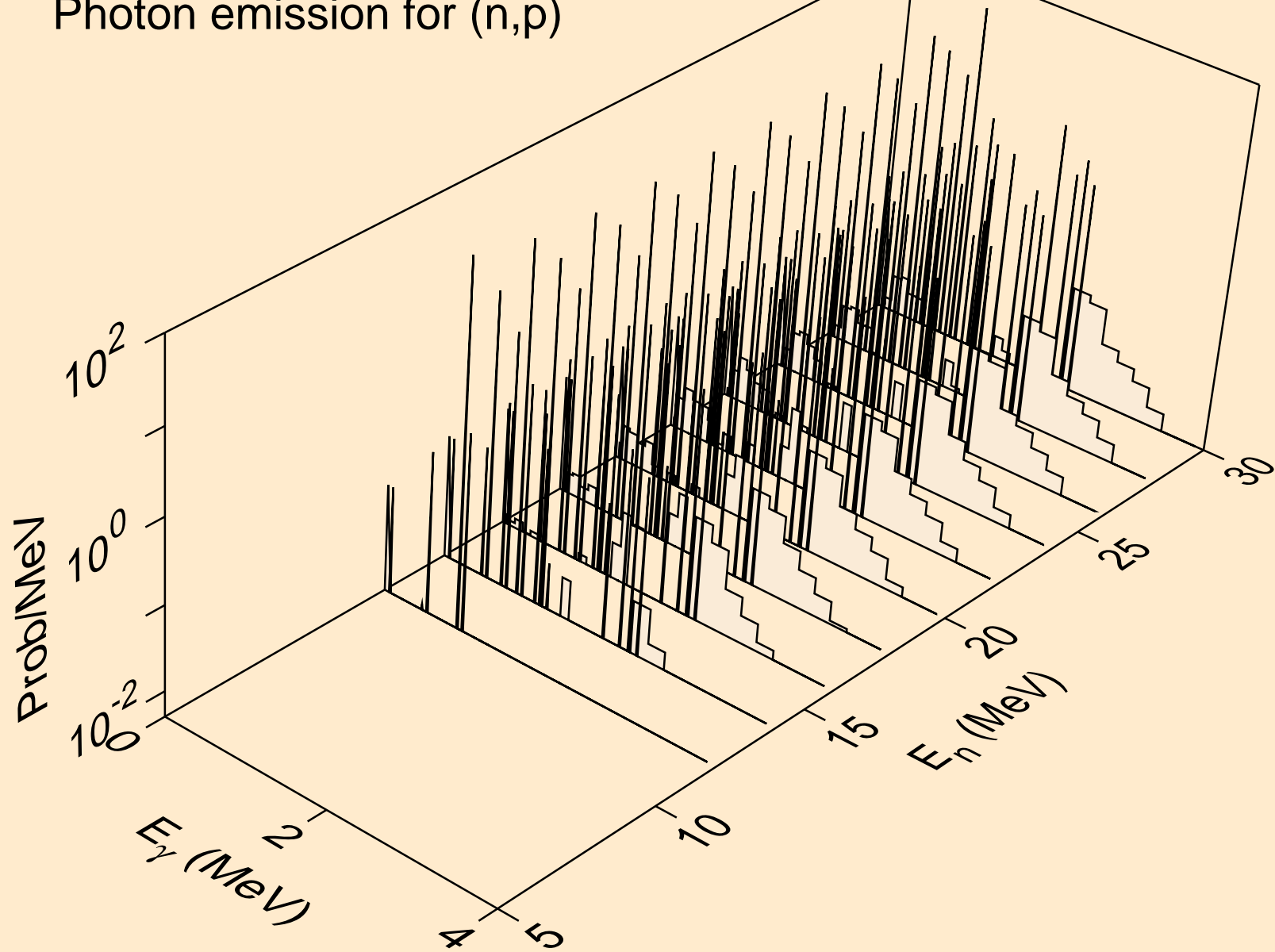
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



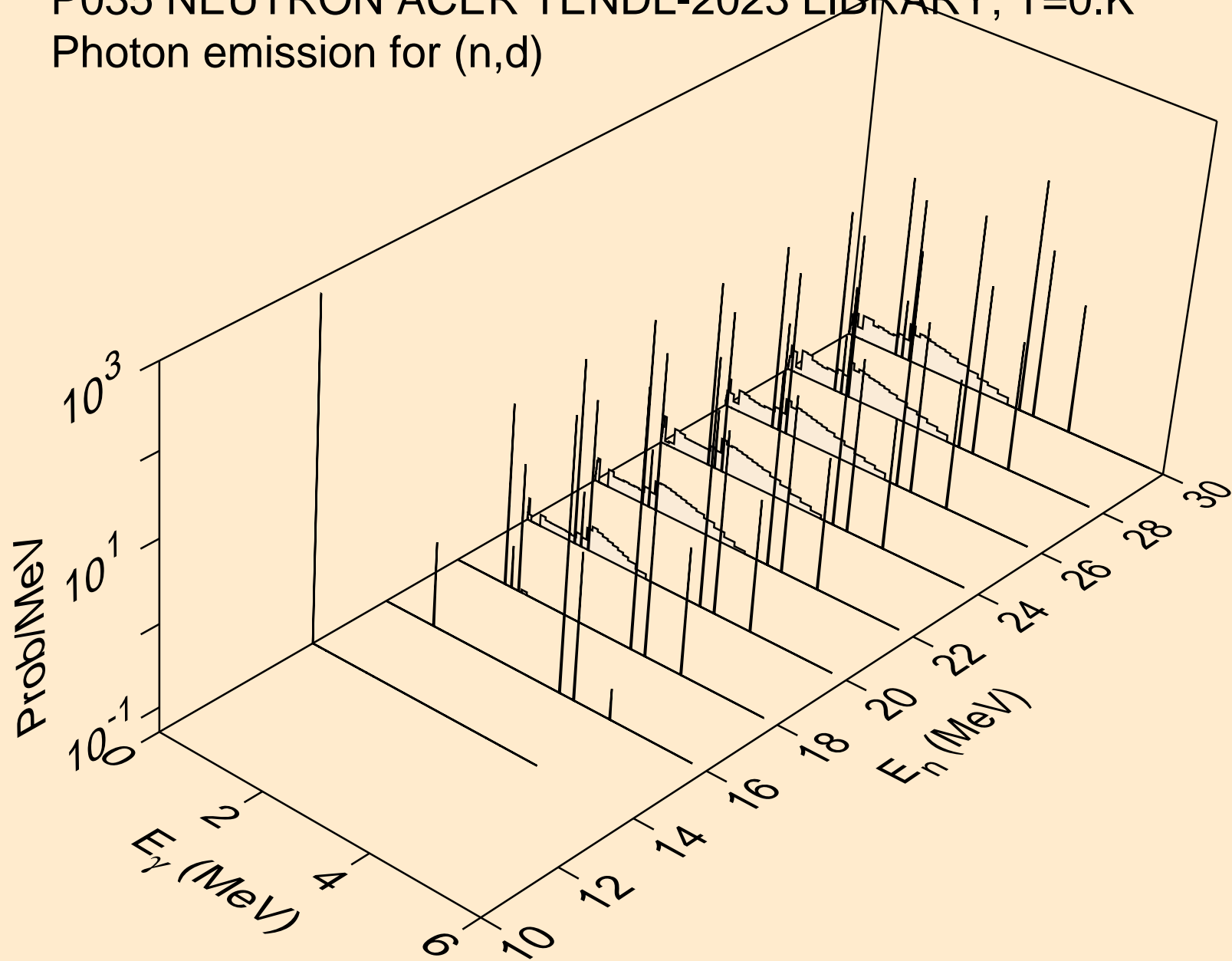
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



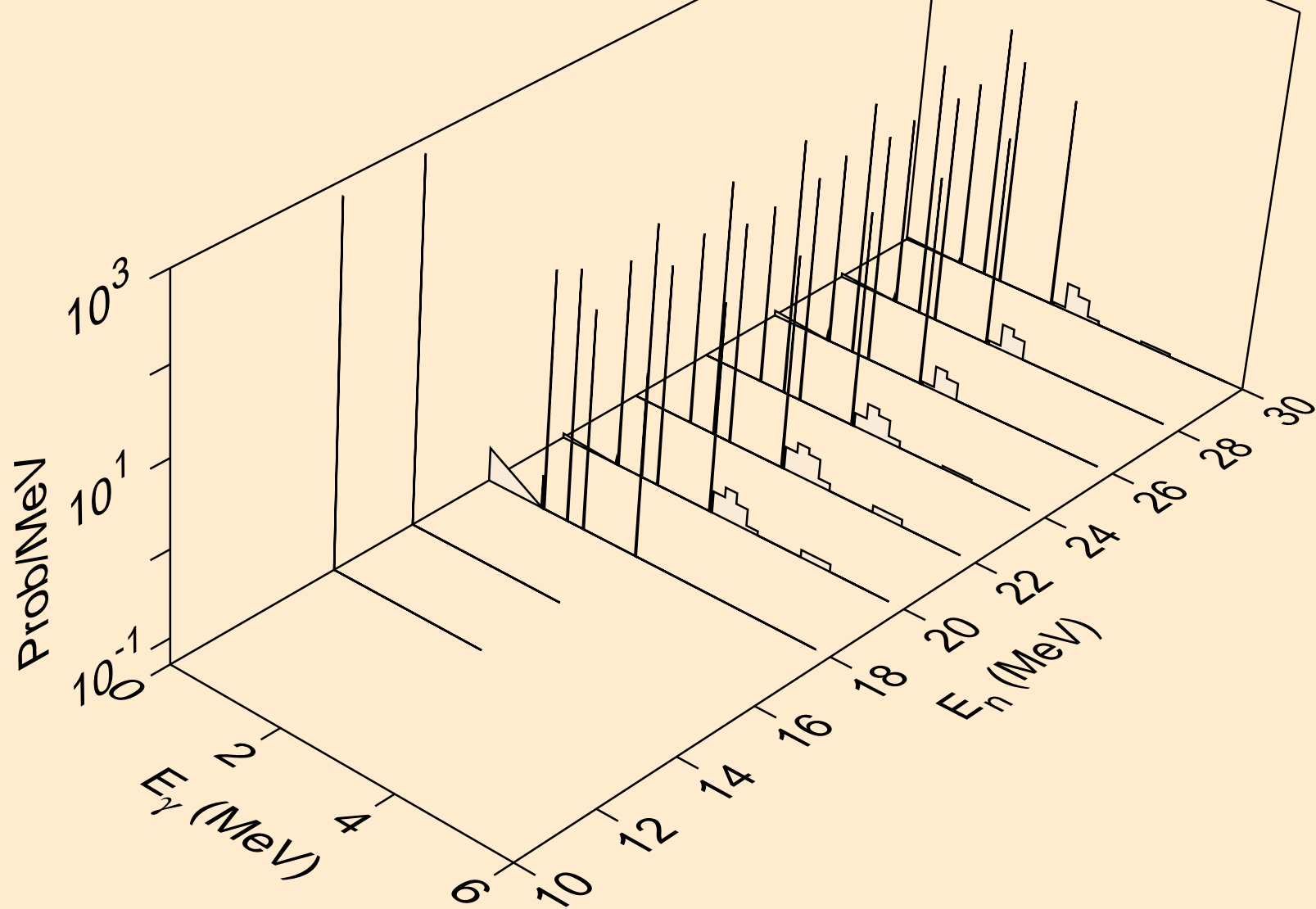
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



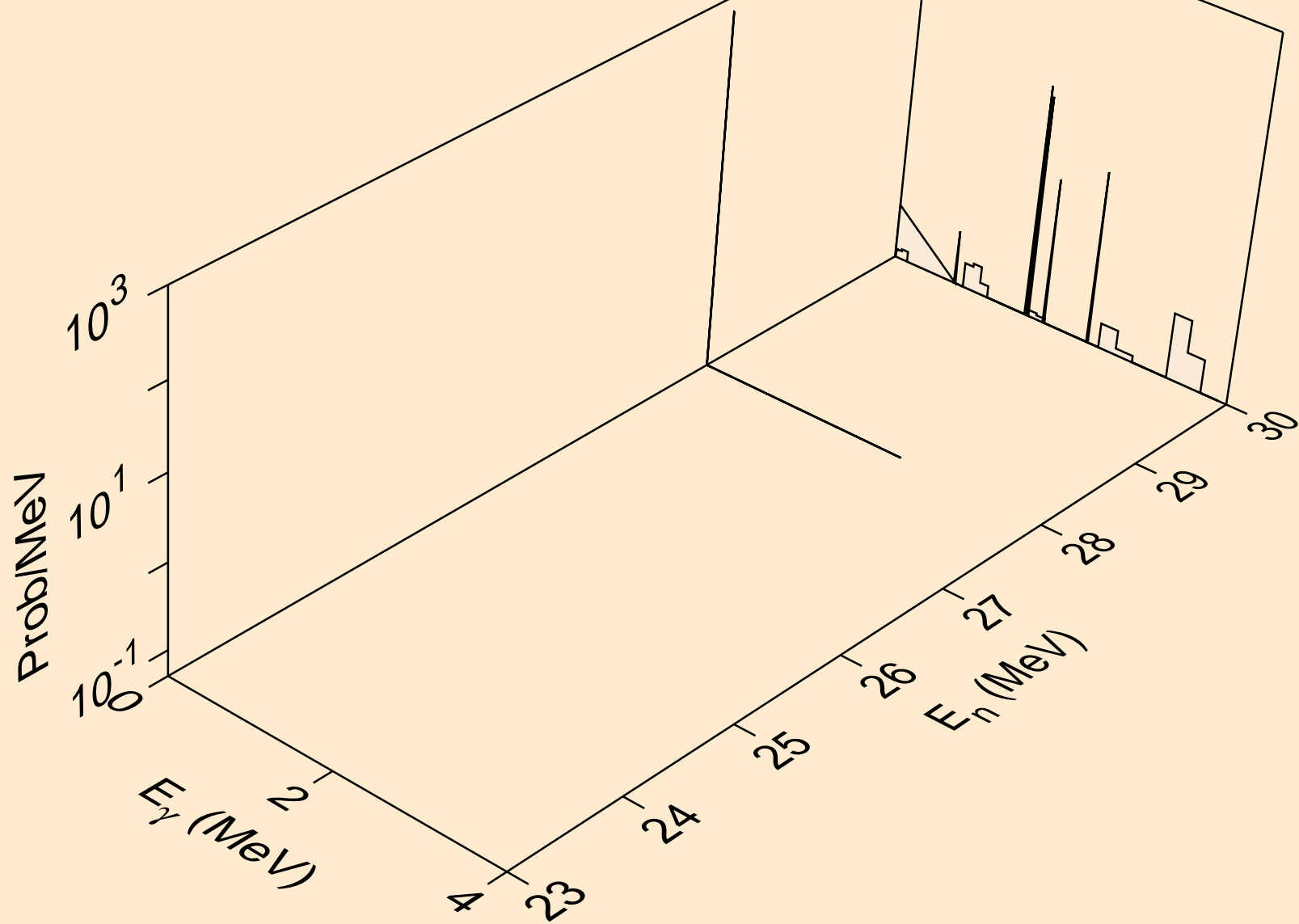
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



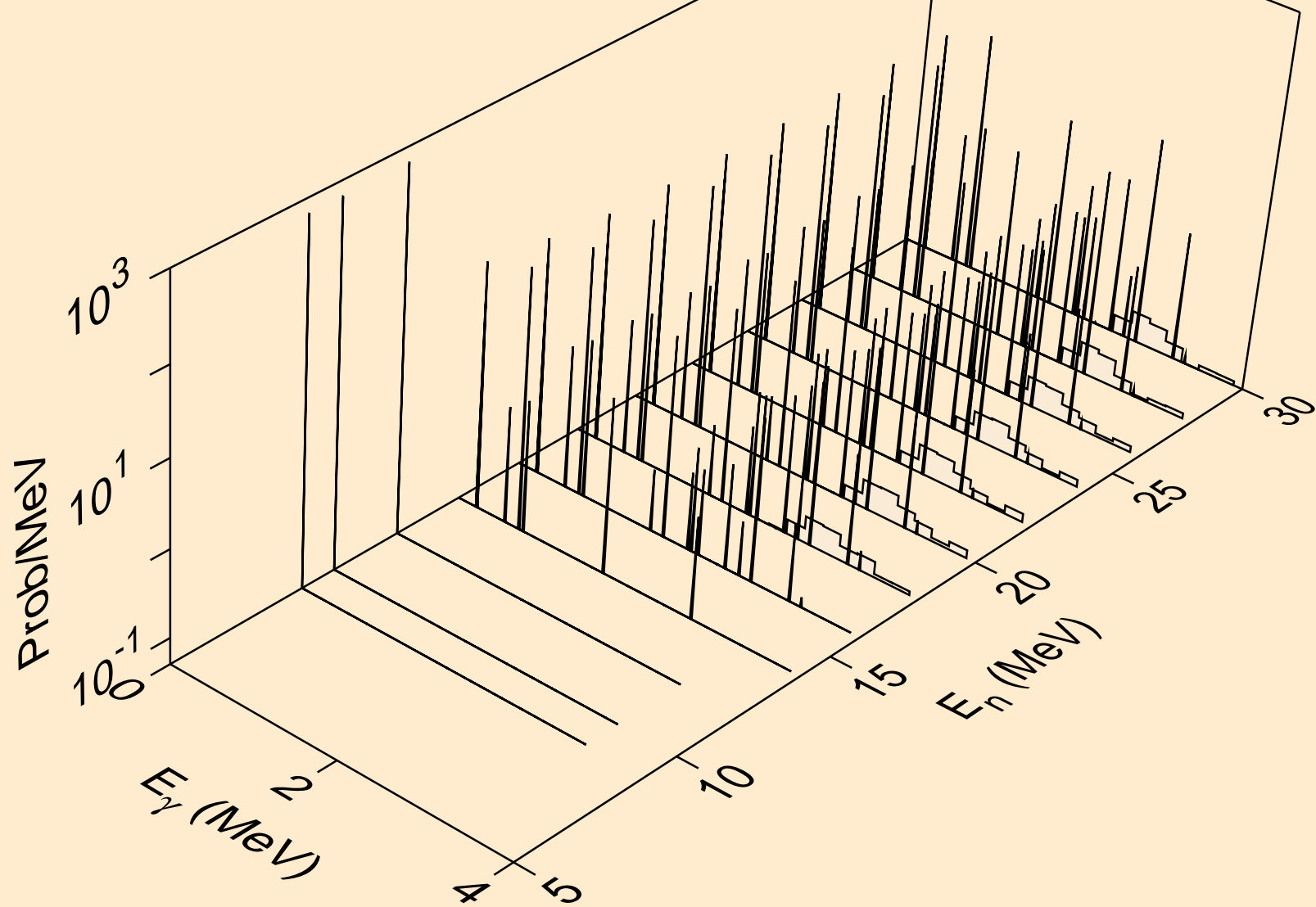
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



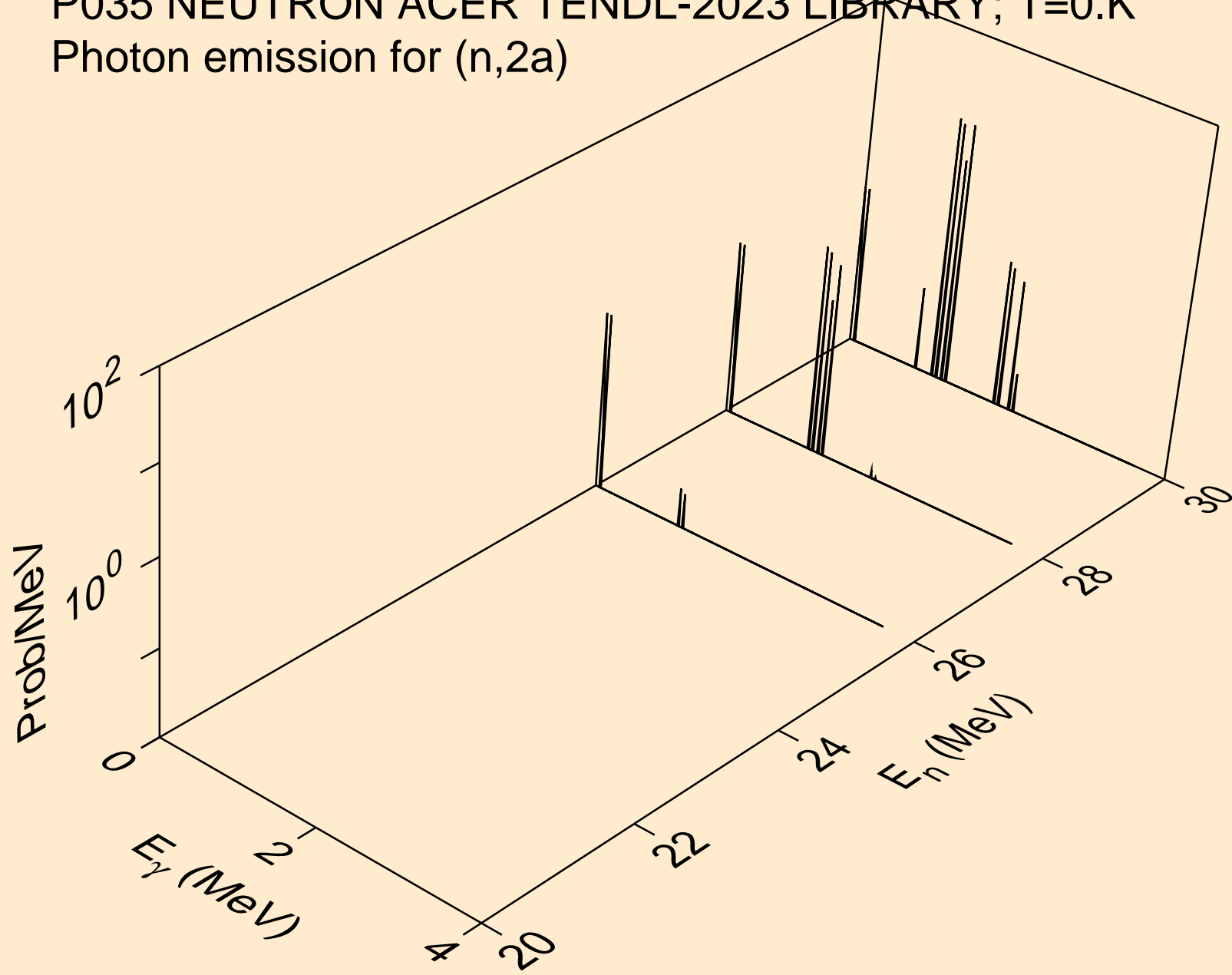
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



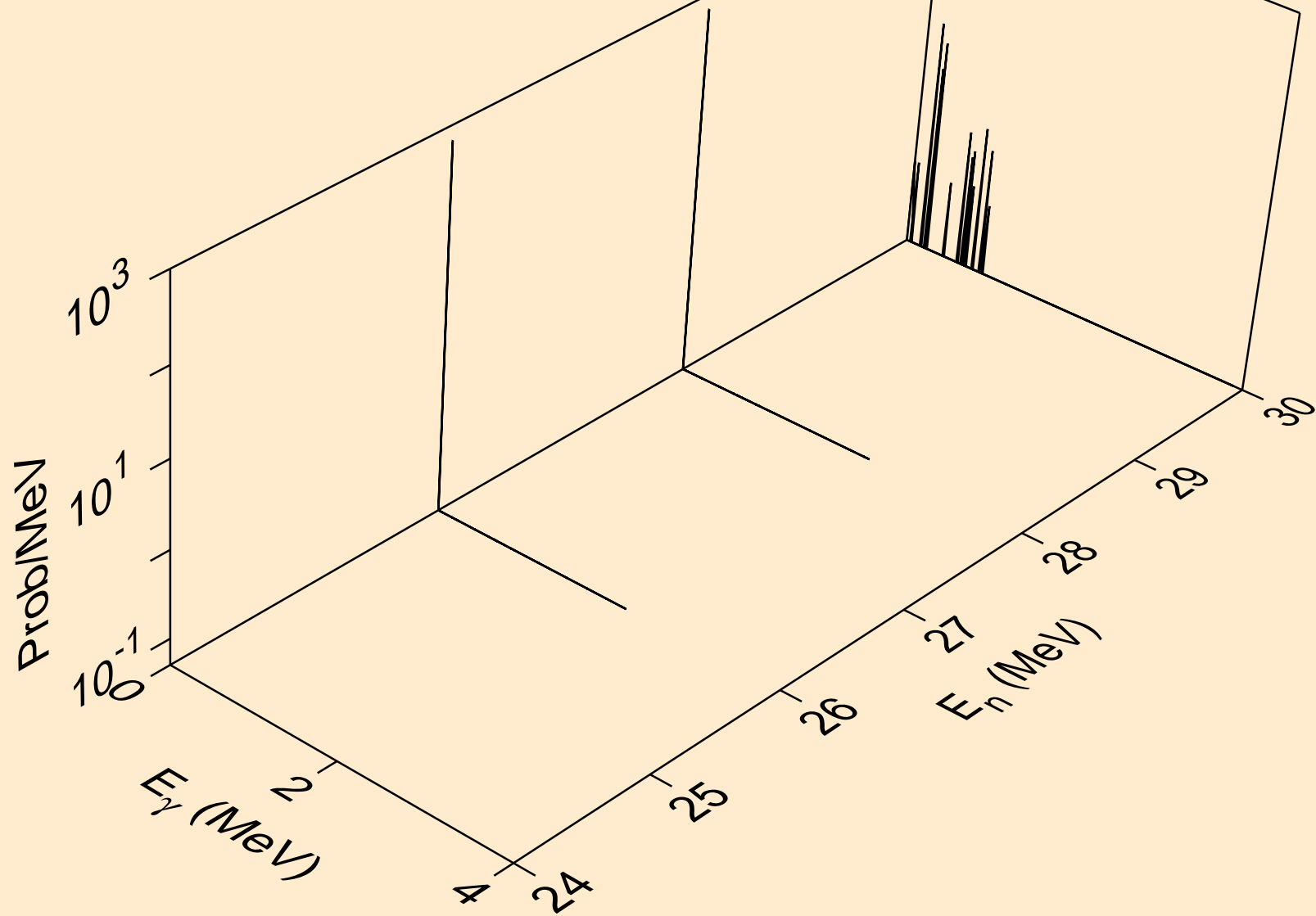
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



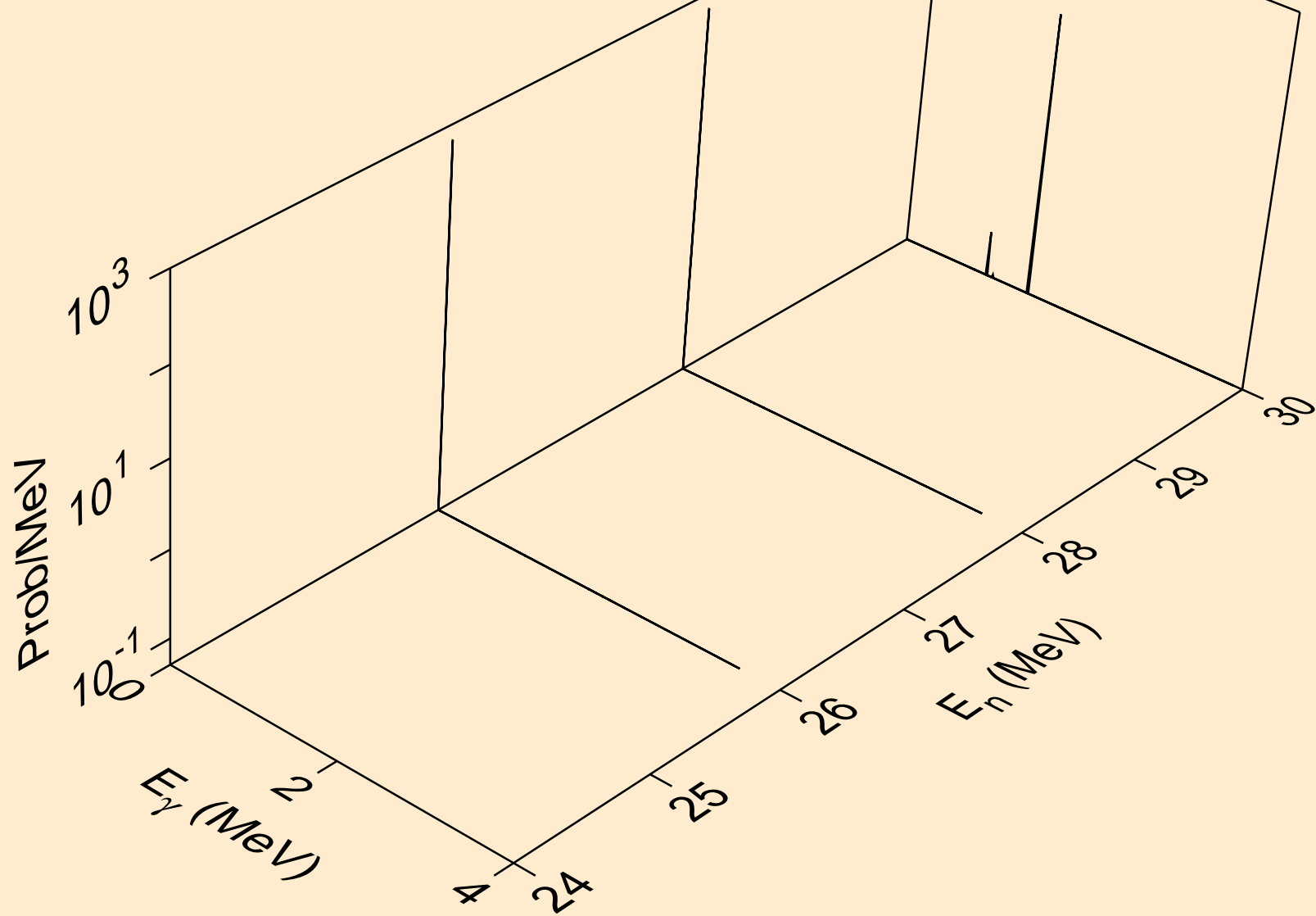
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



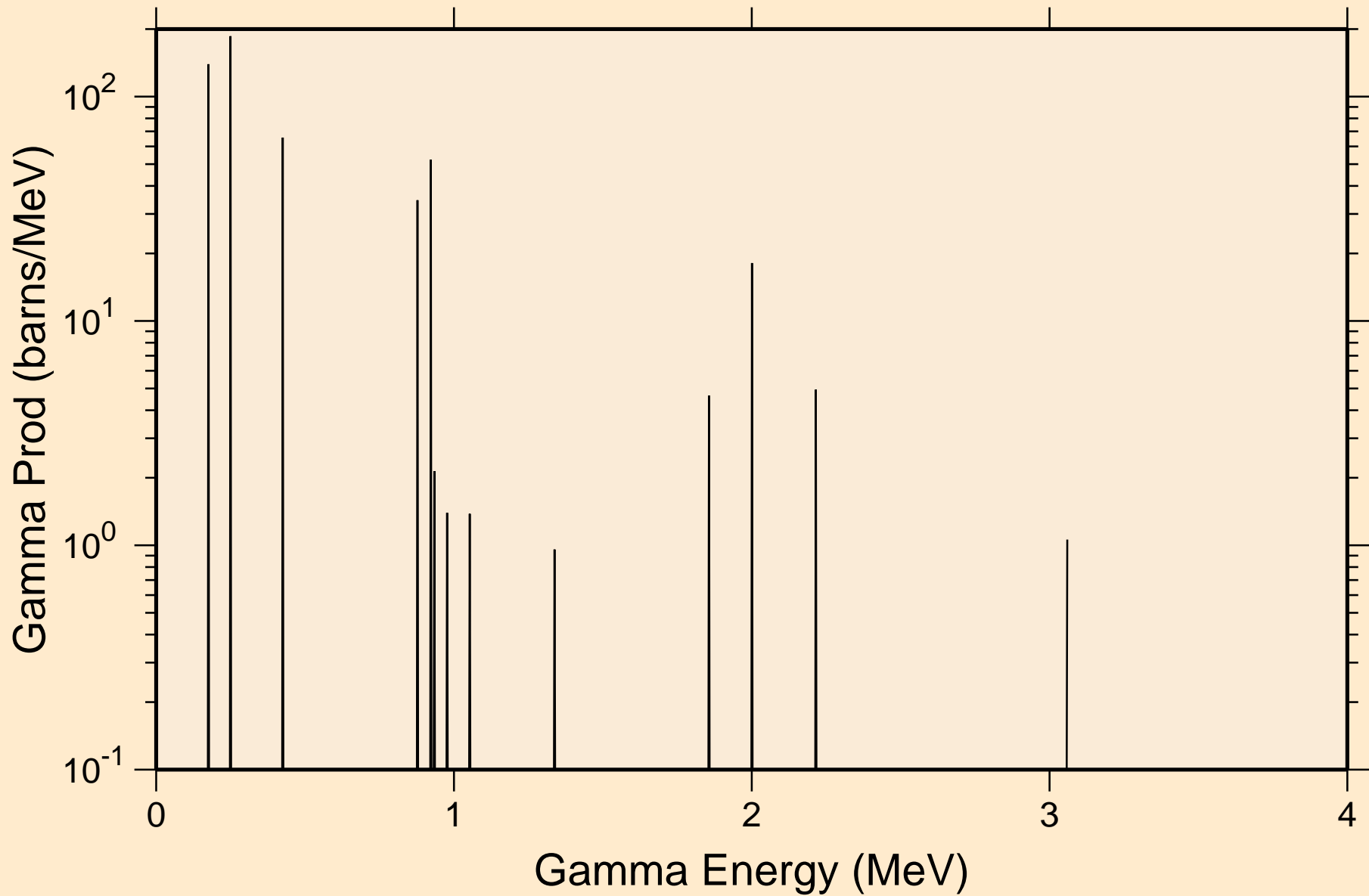
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



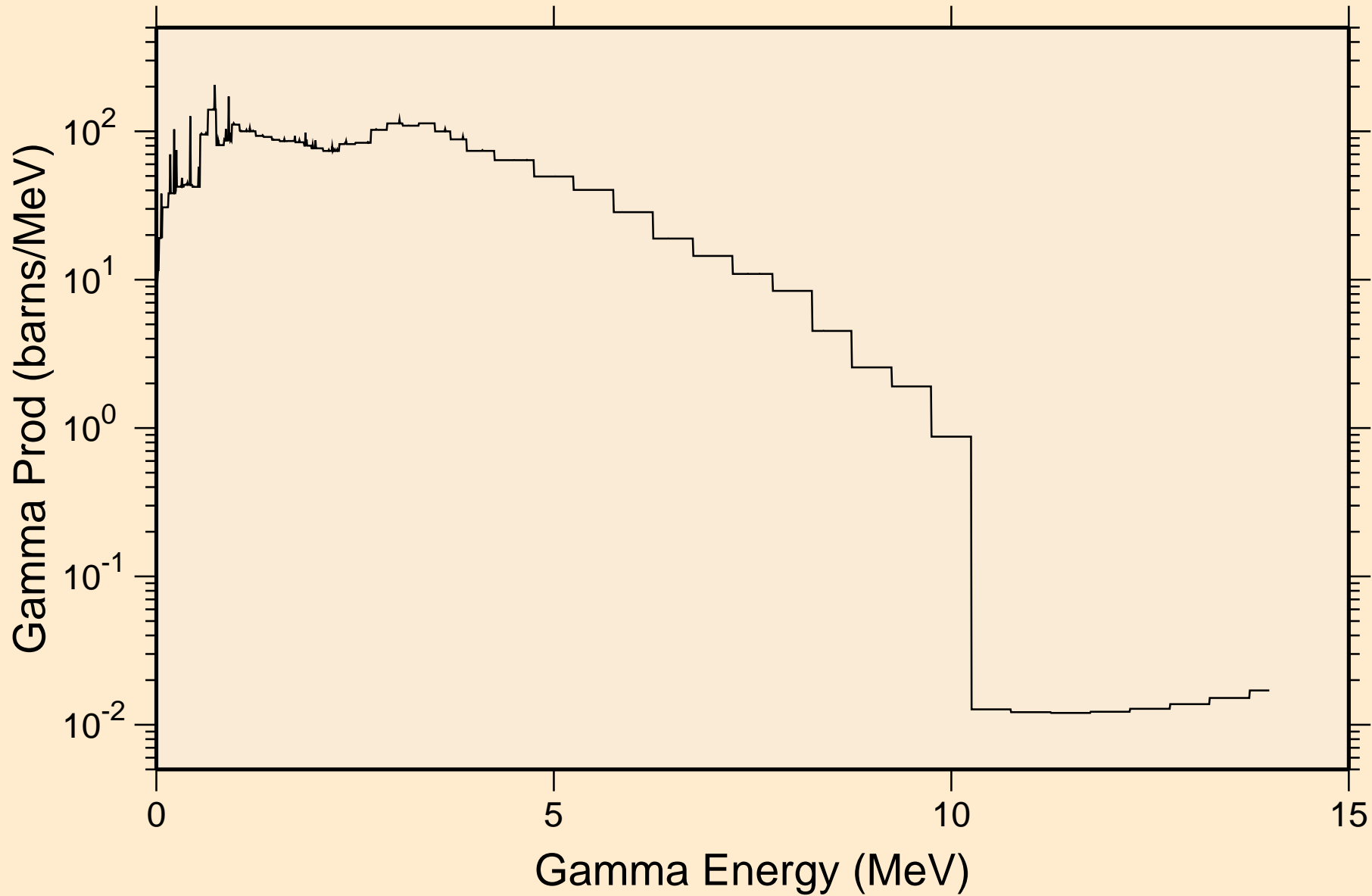
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



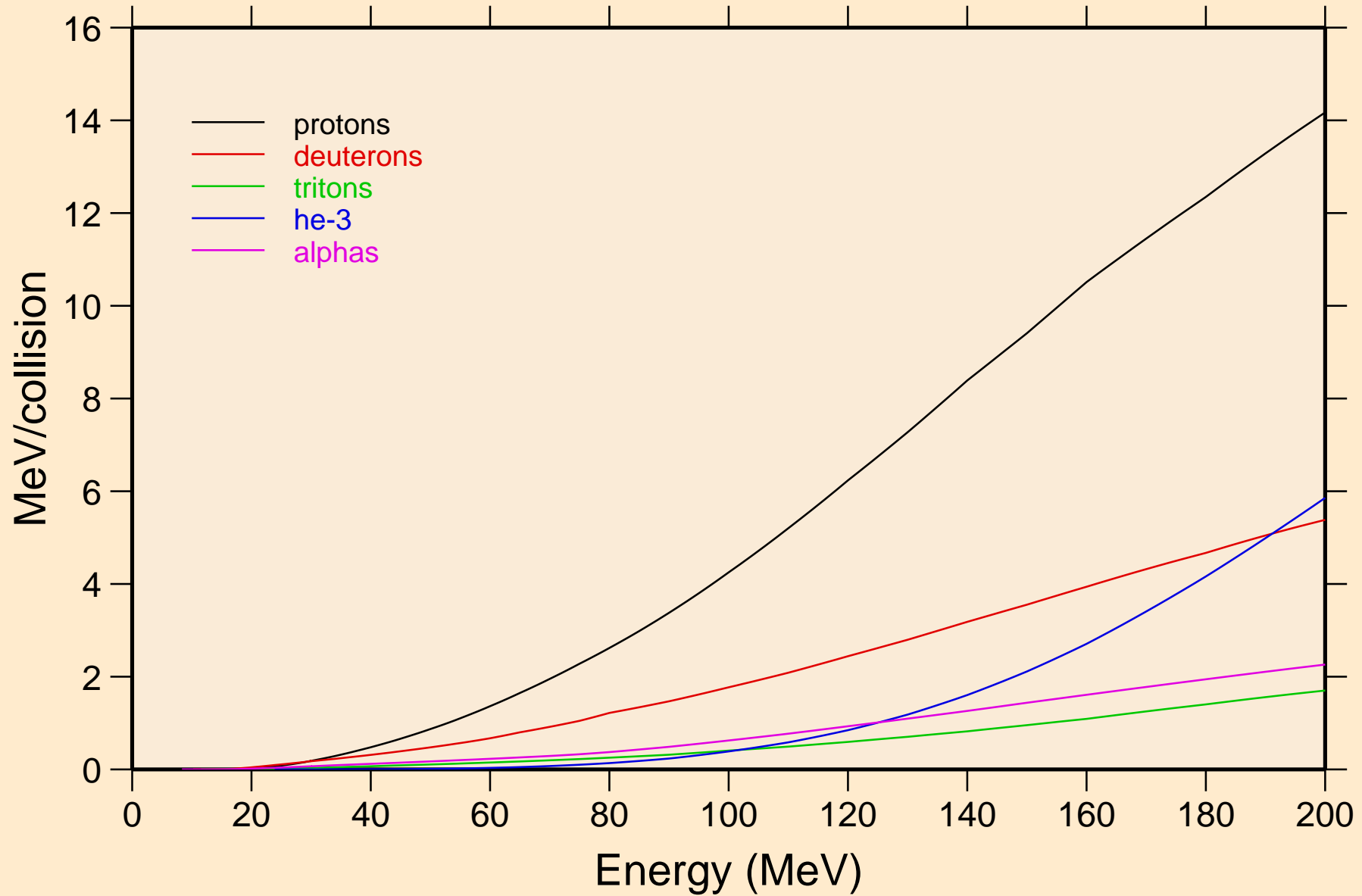
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



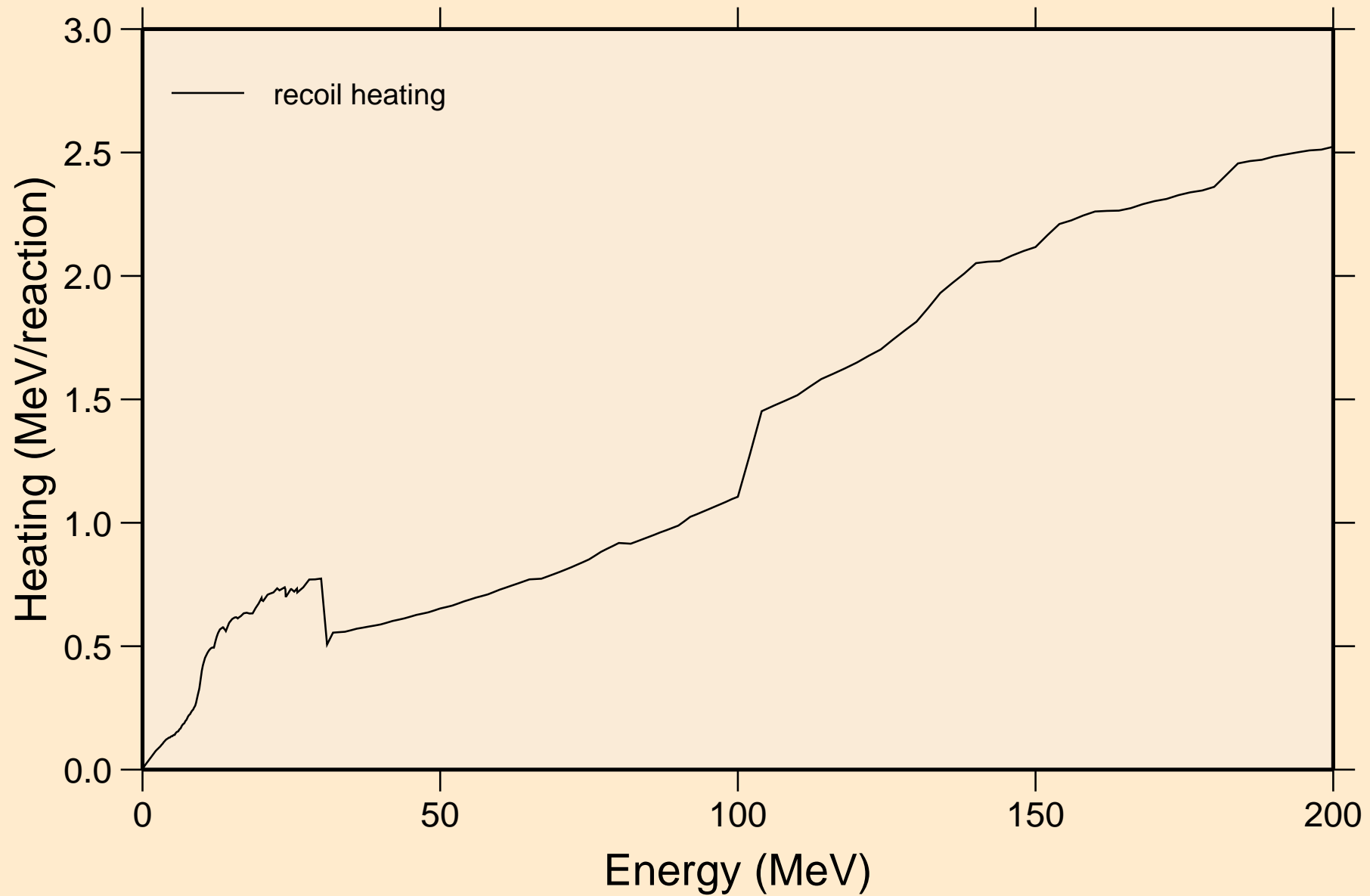
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

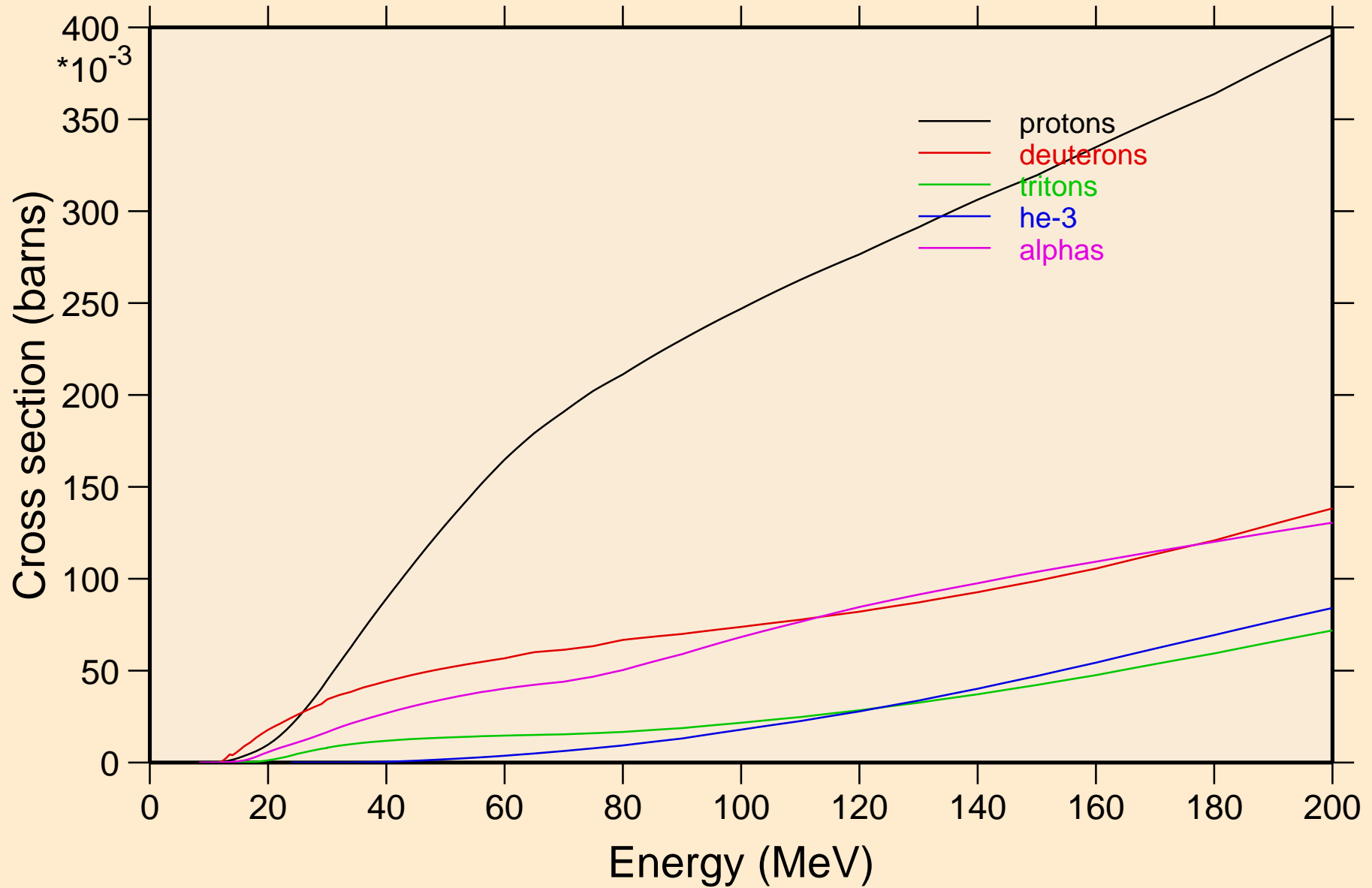


P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

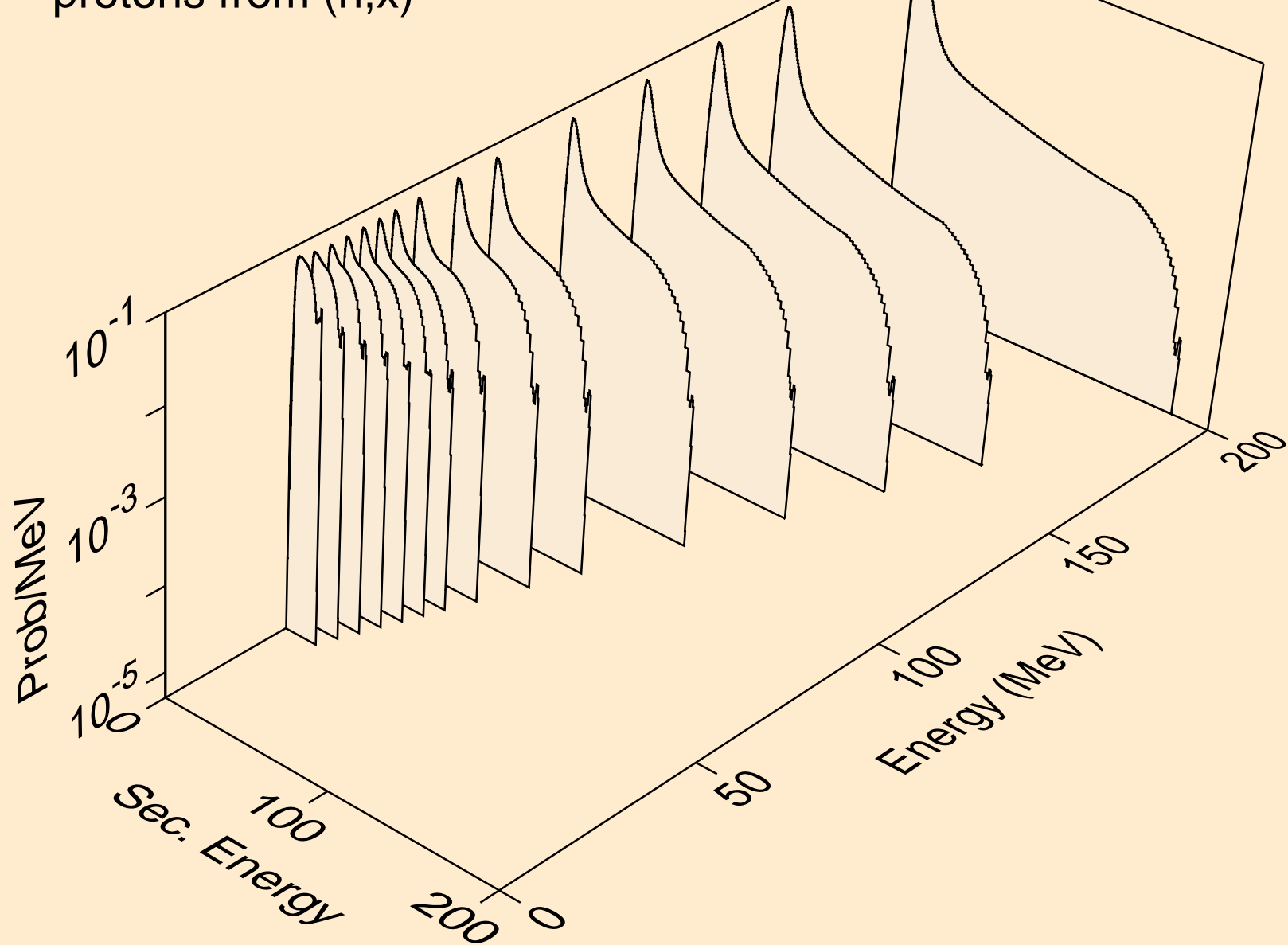


P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

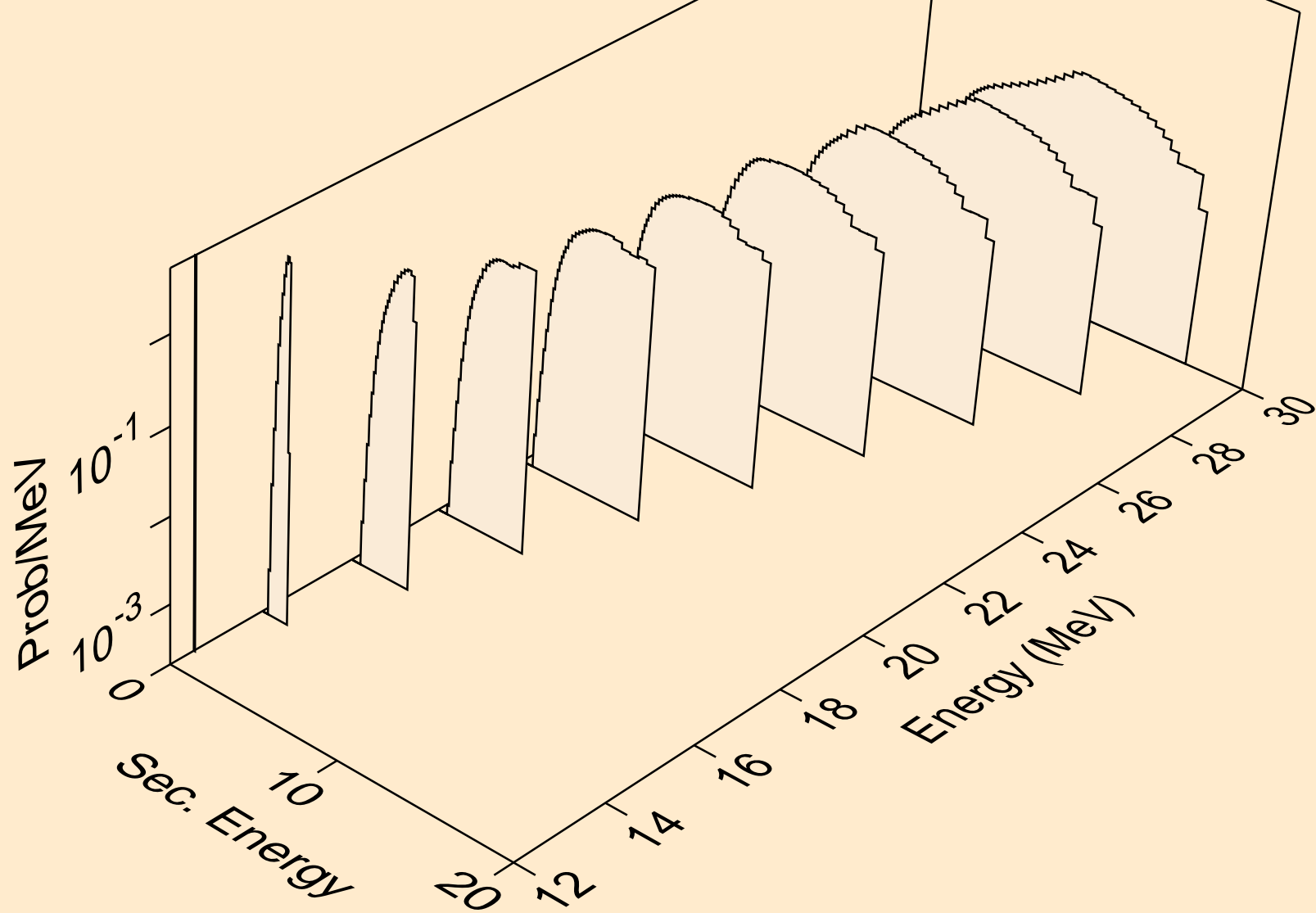
Particle production cross sections



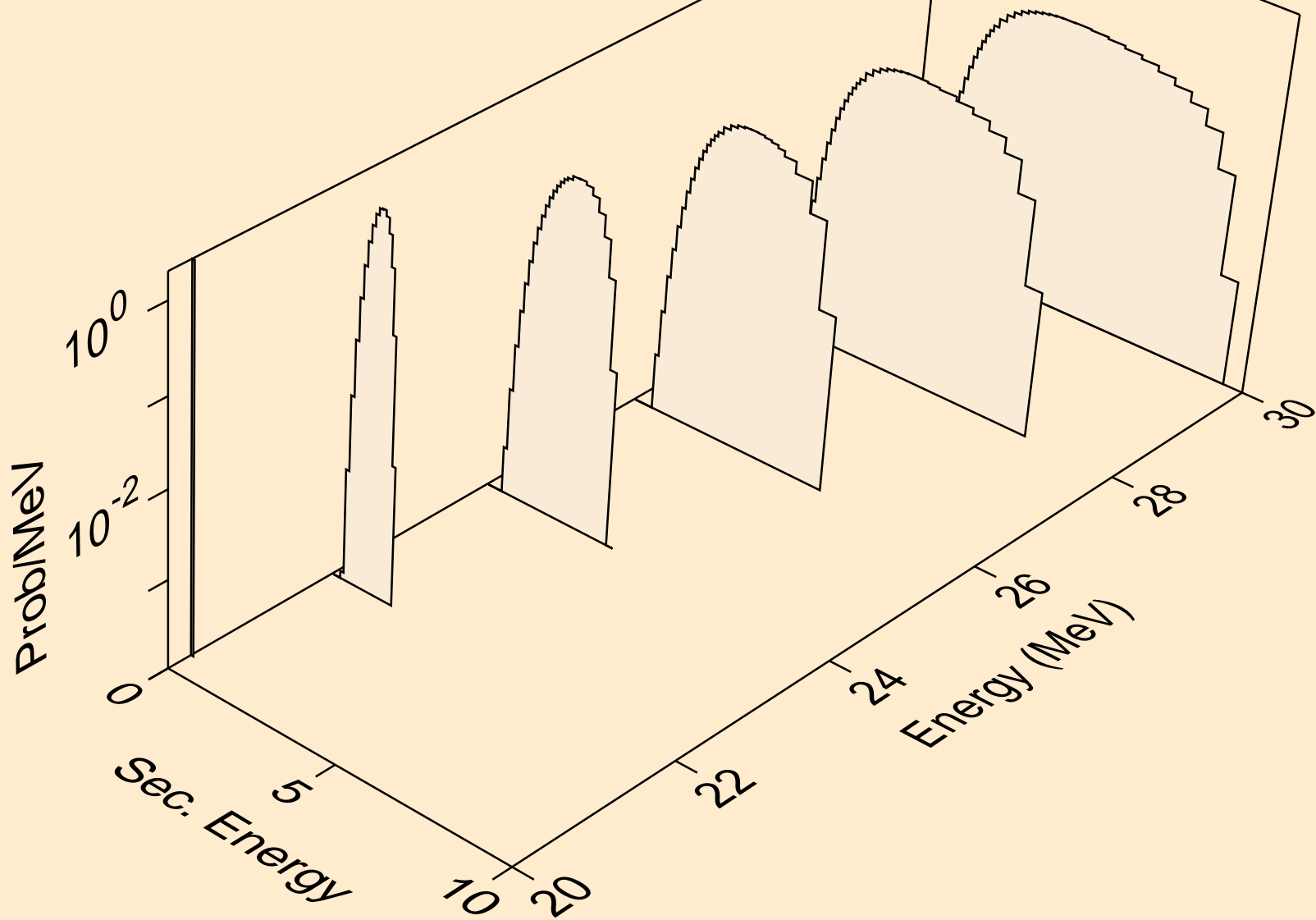
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



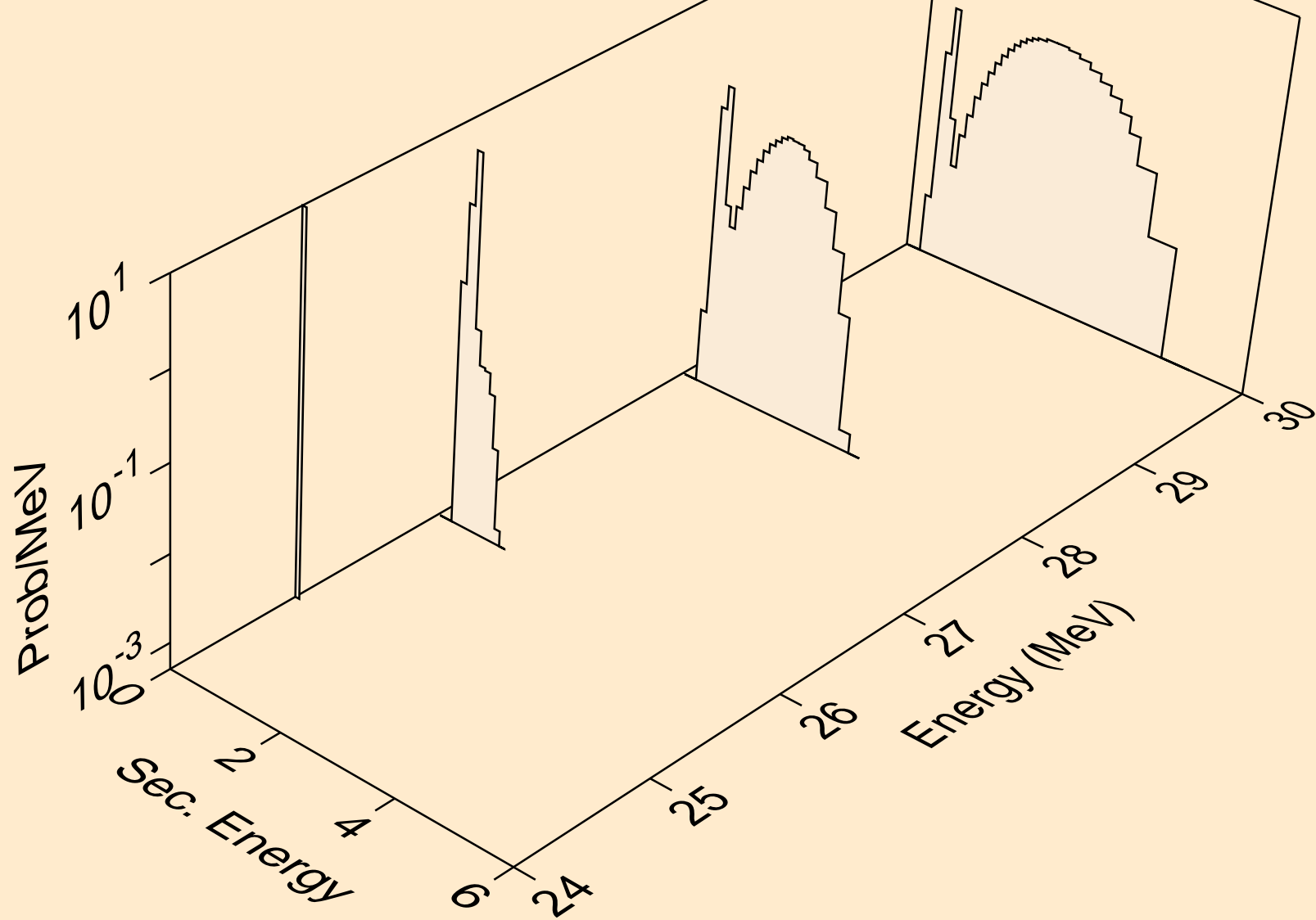
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



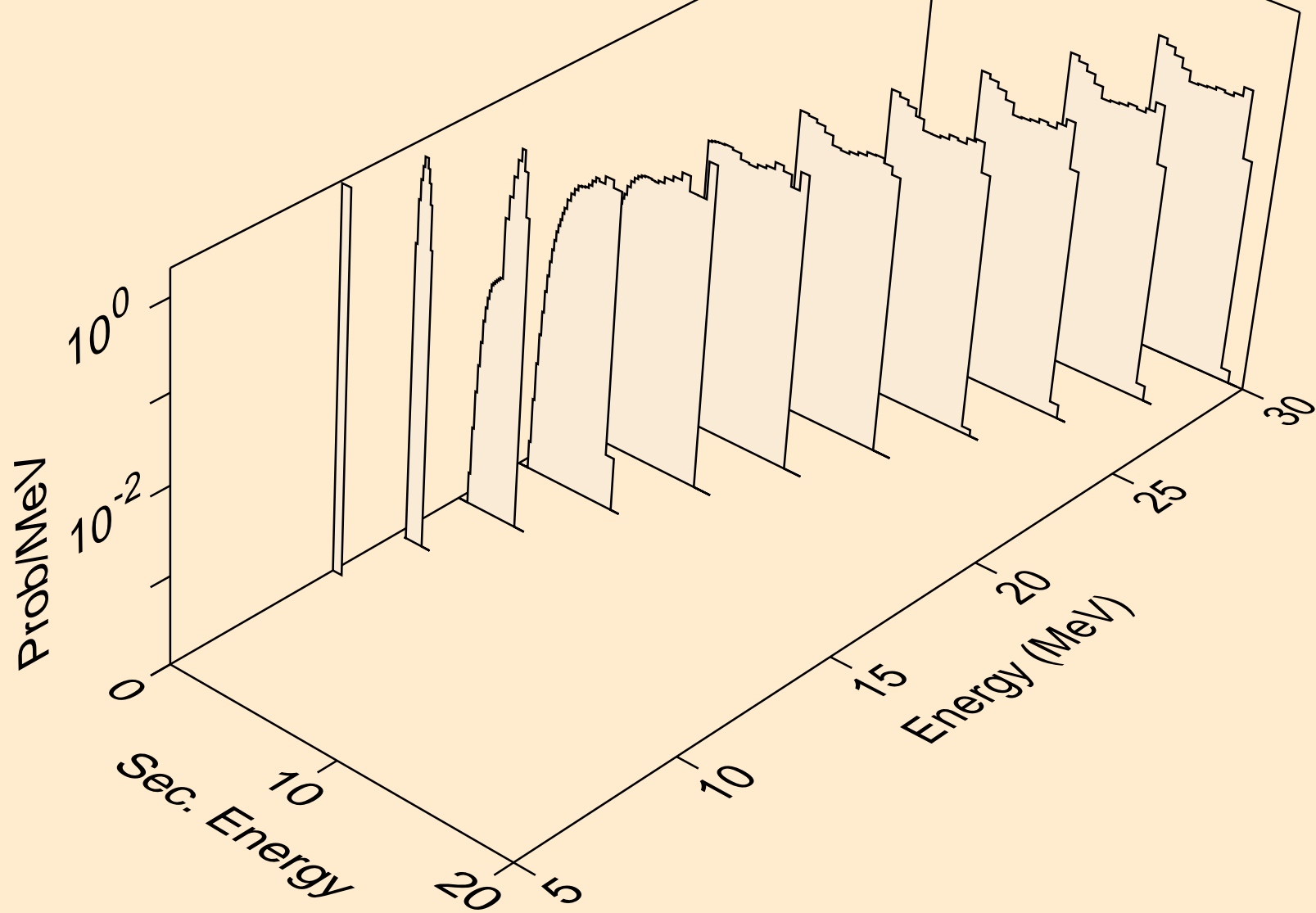
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



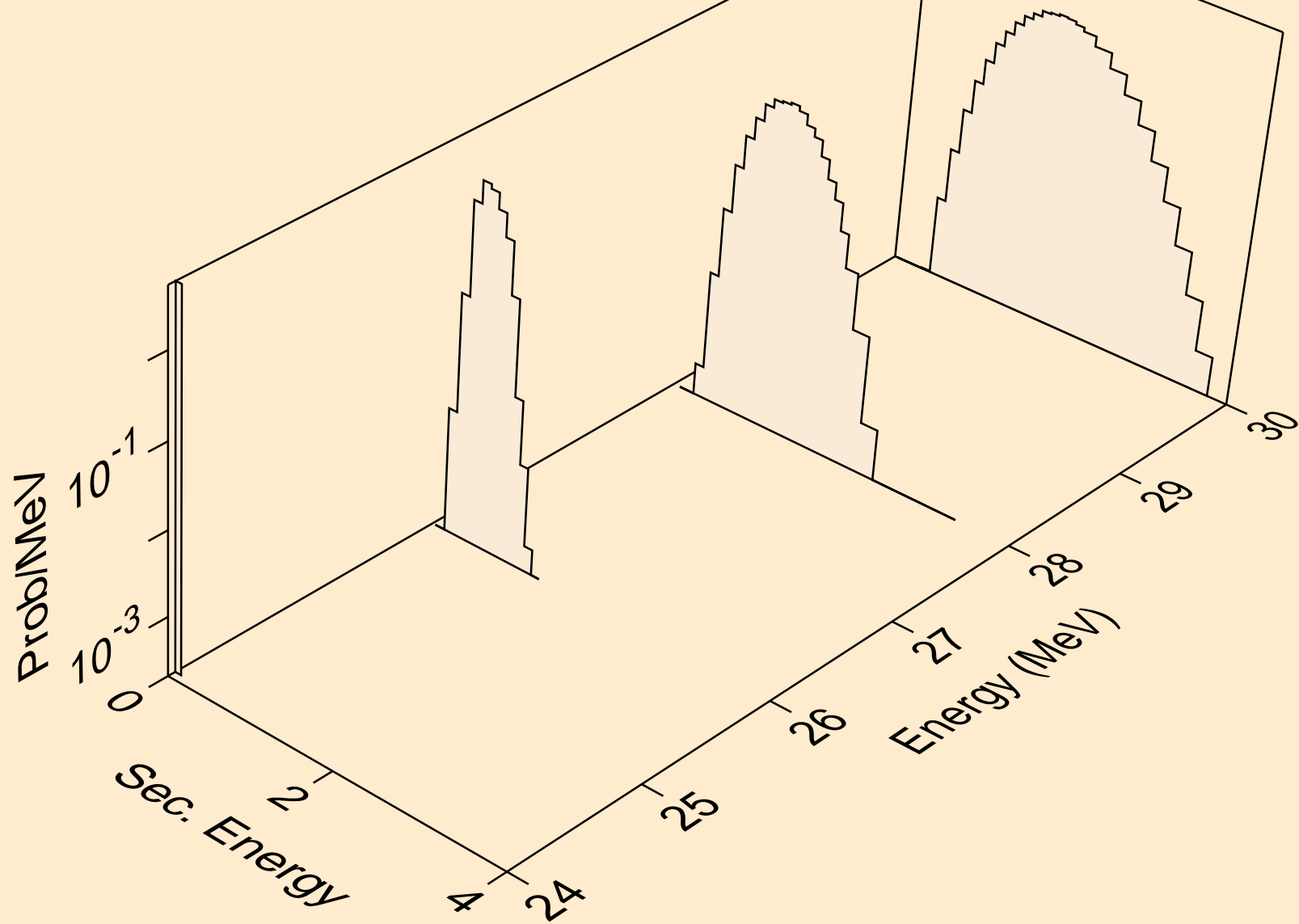
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



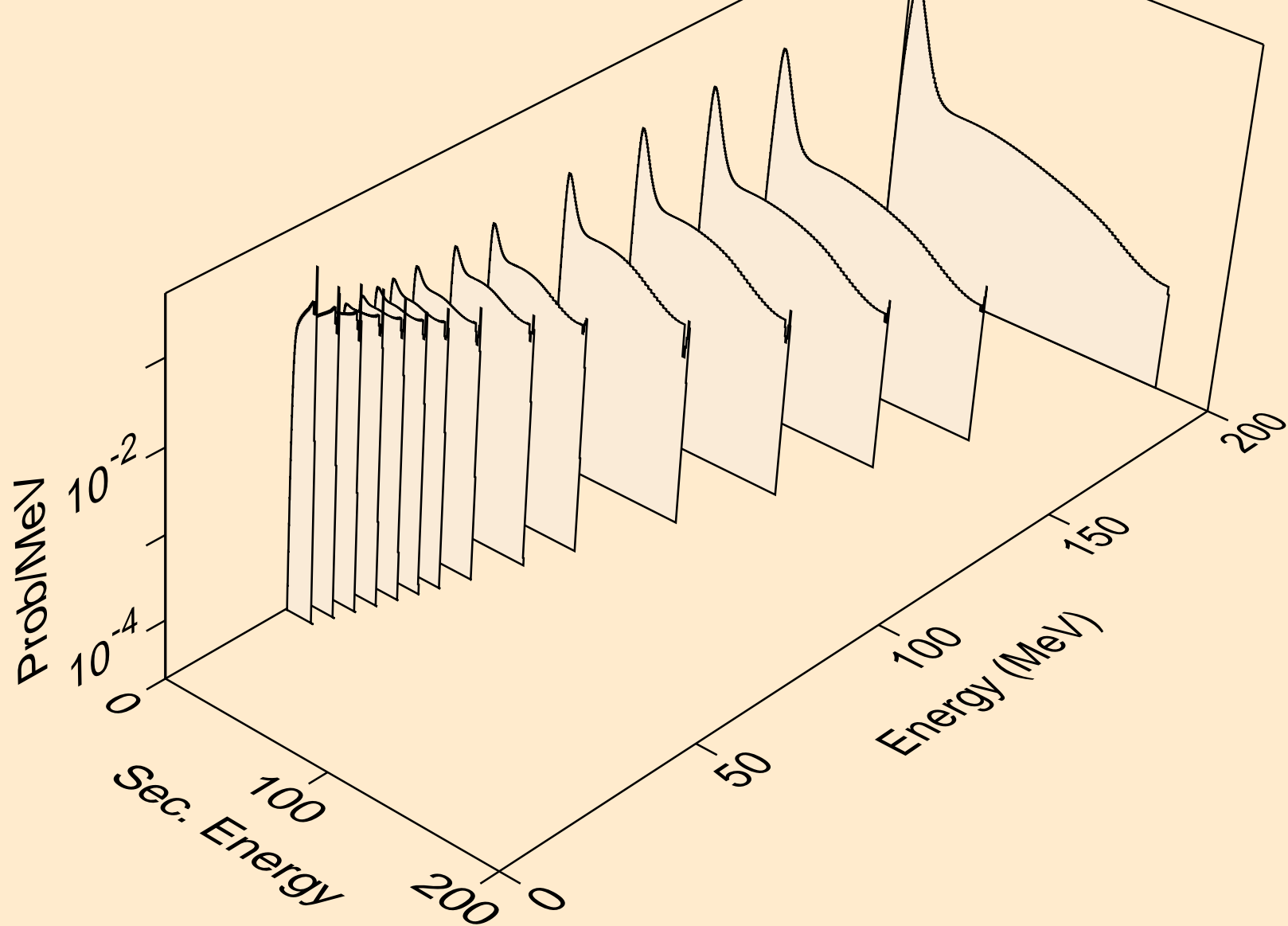
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



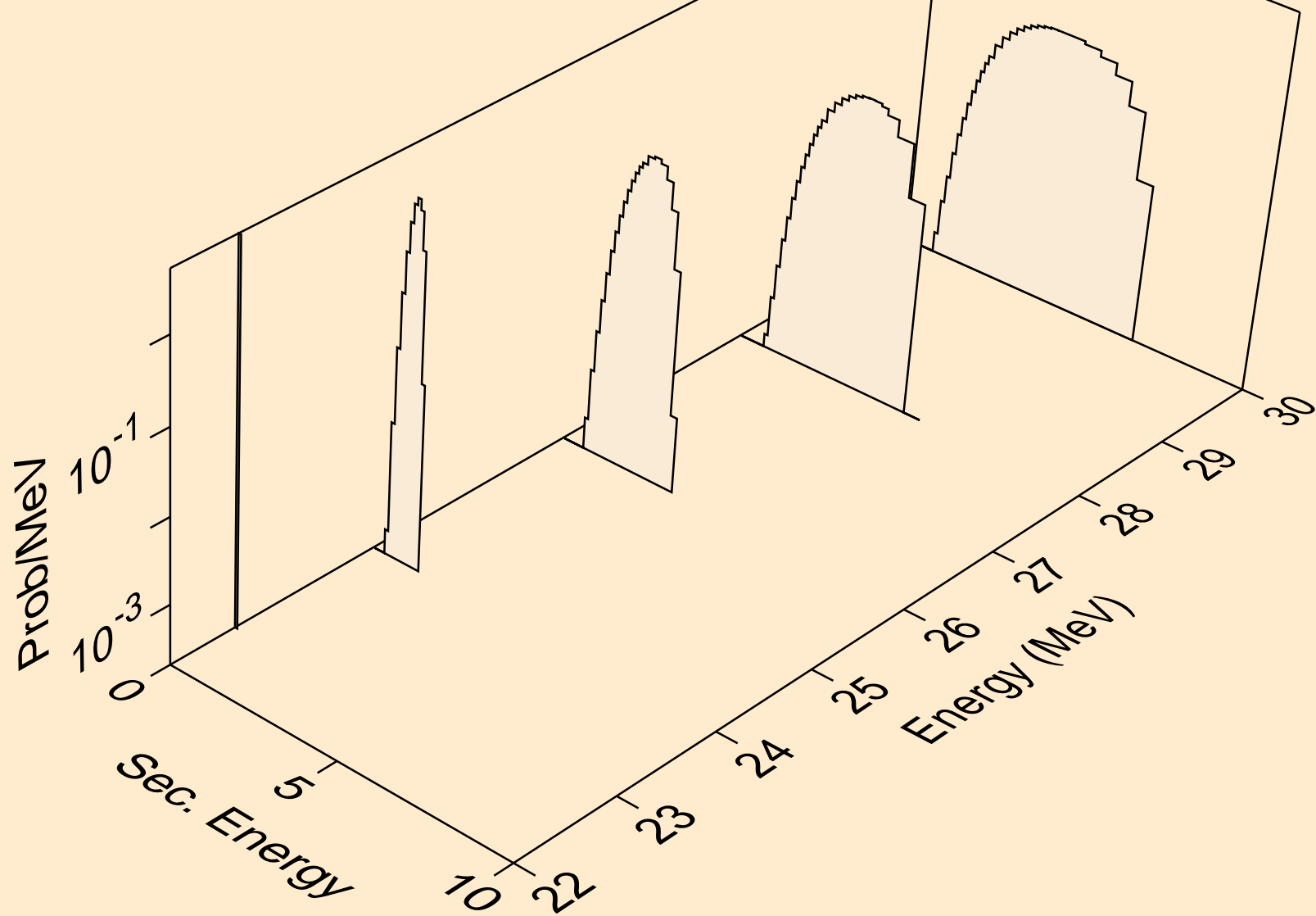
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pa)



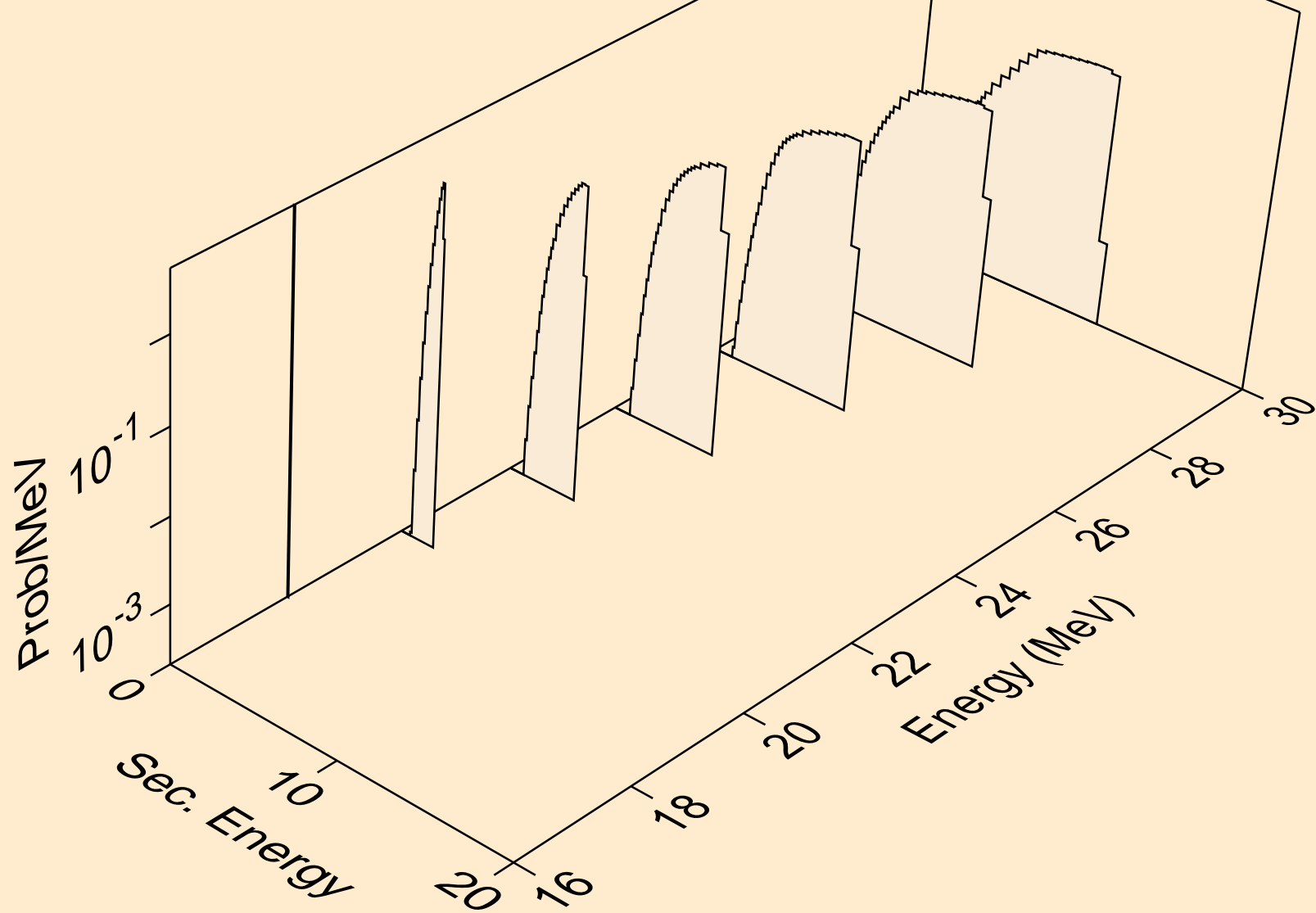
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



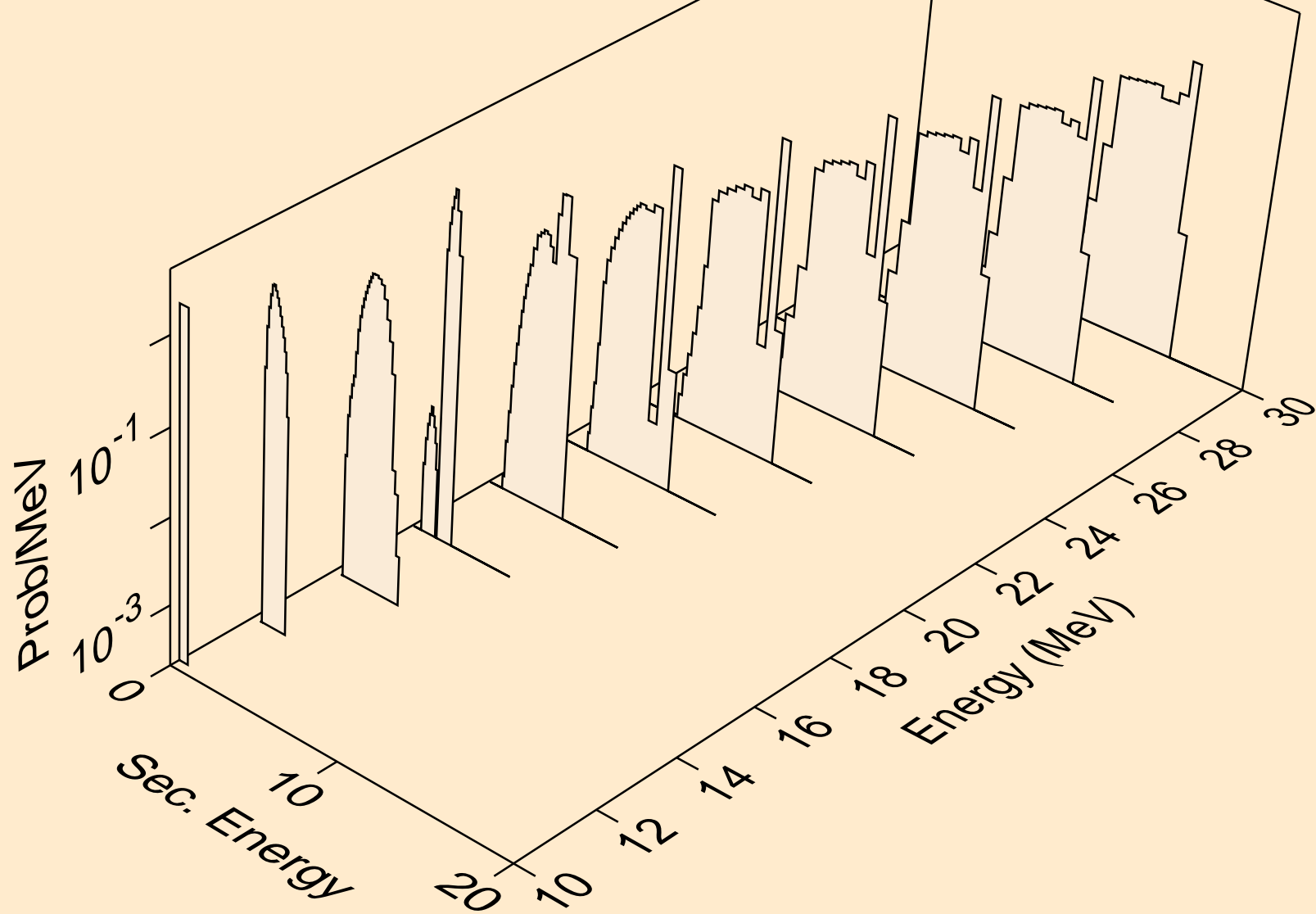
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



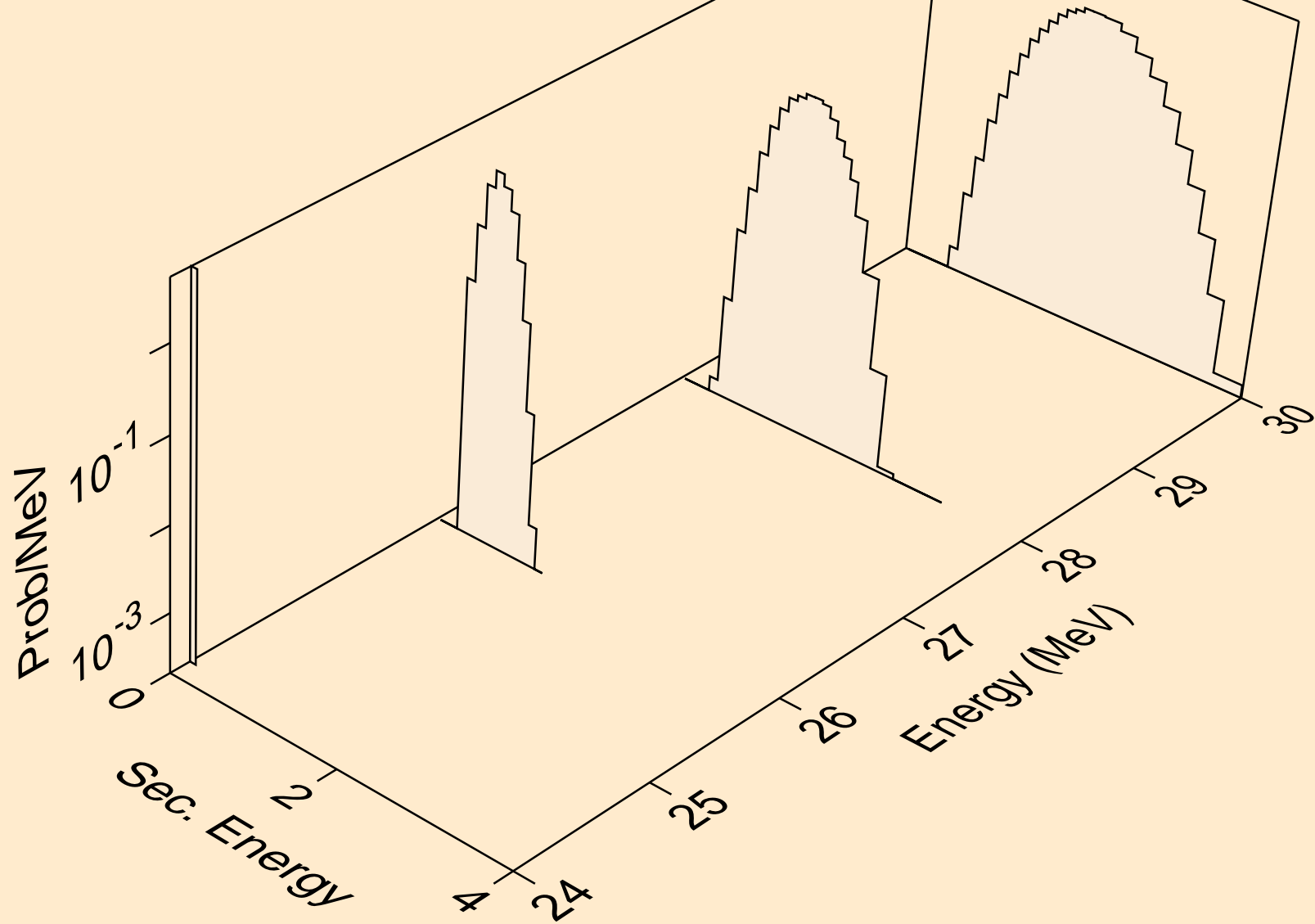
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



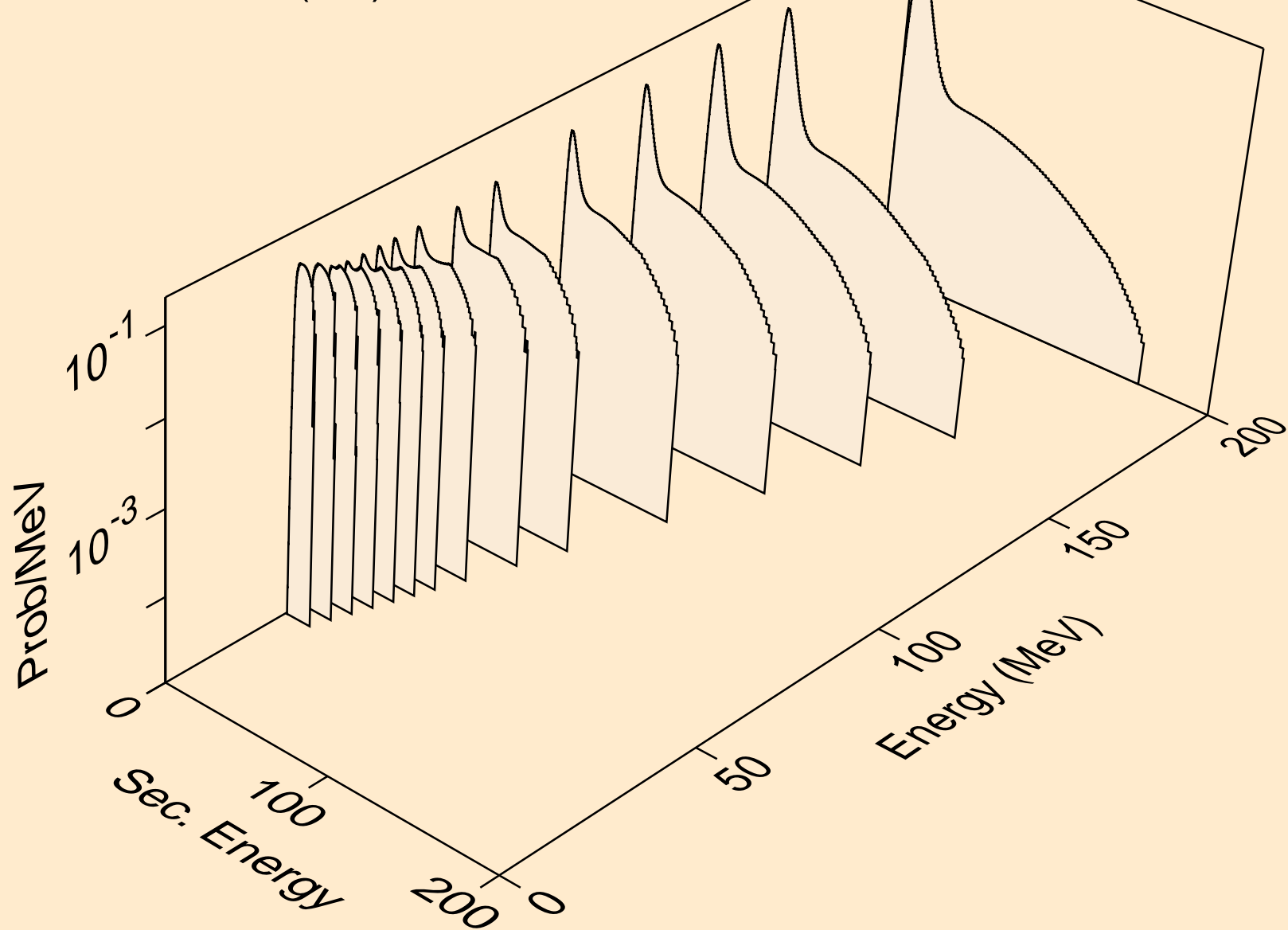
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



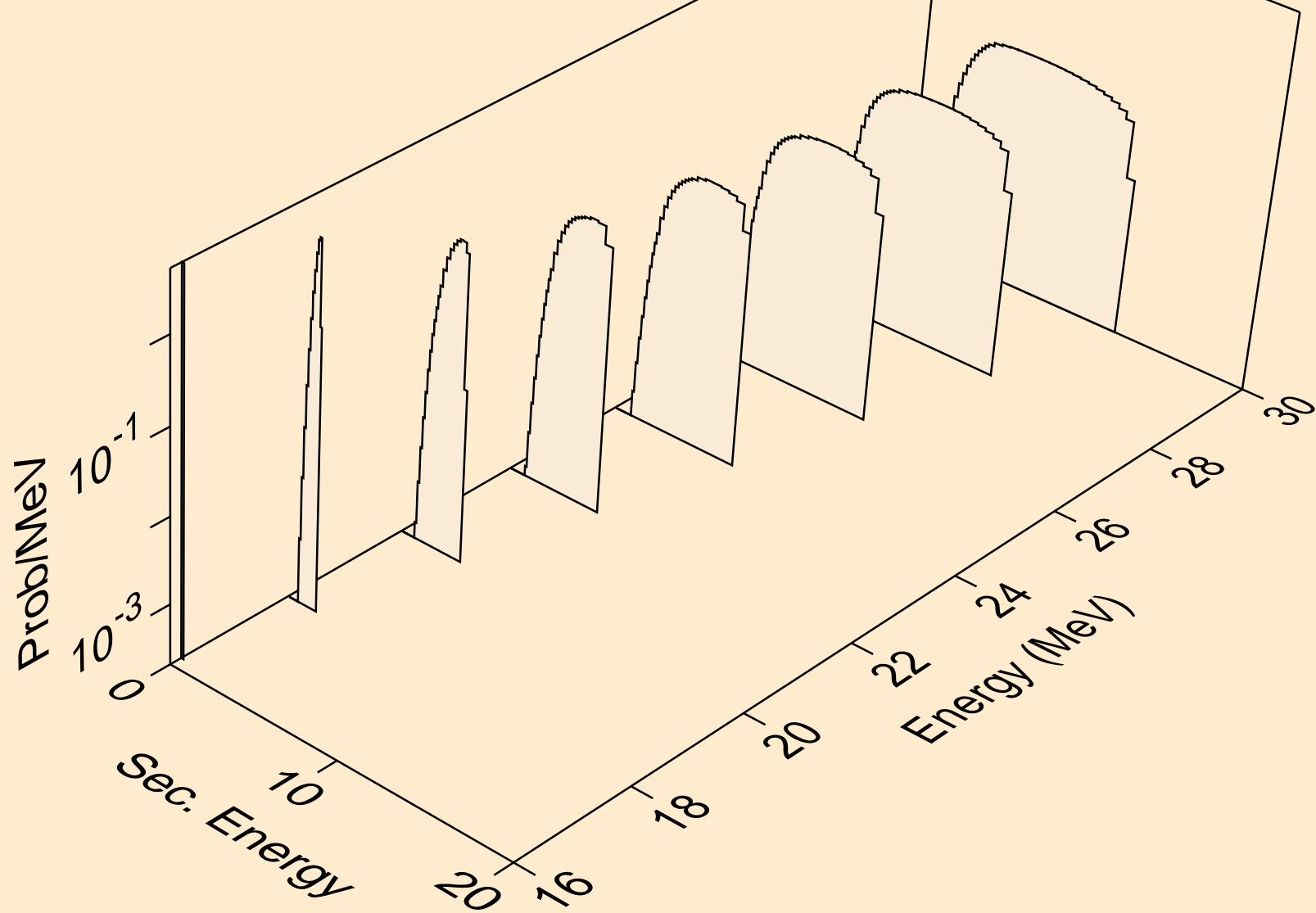
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



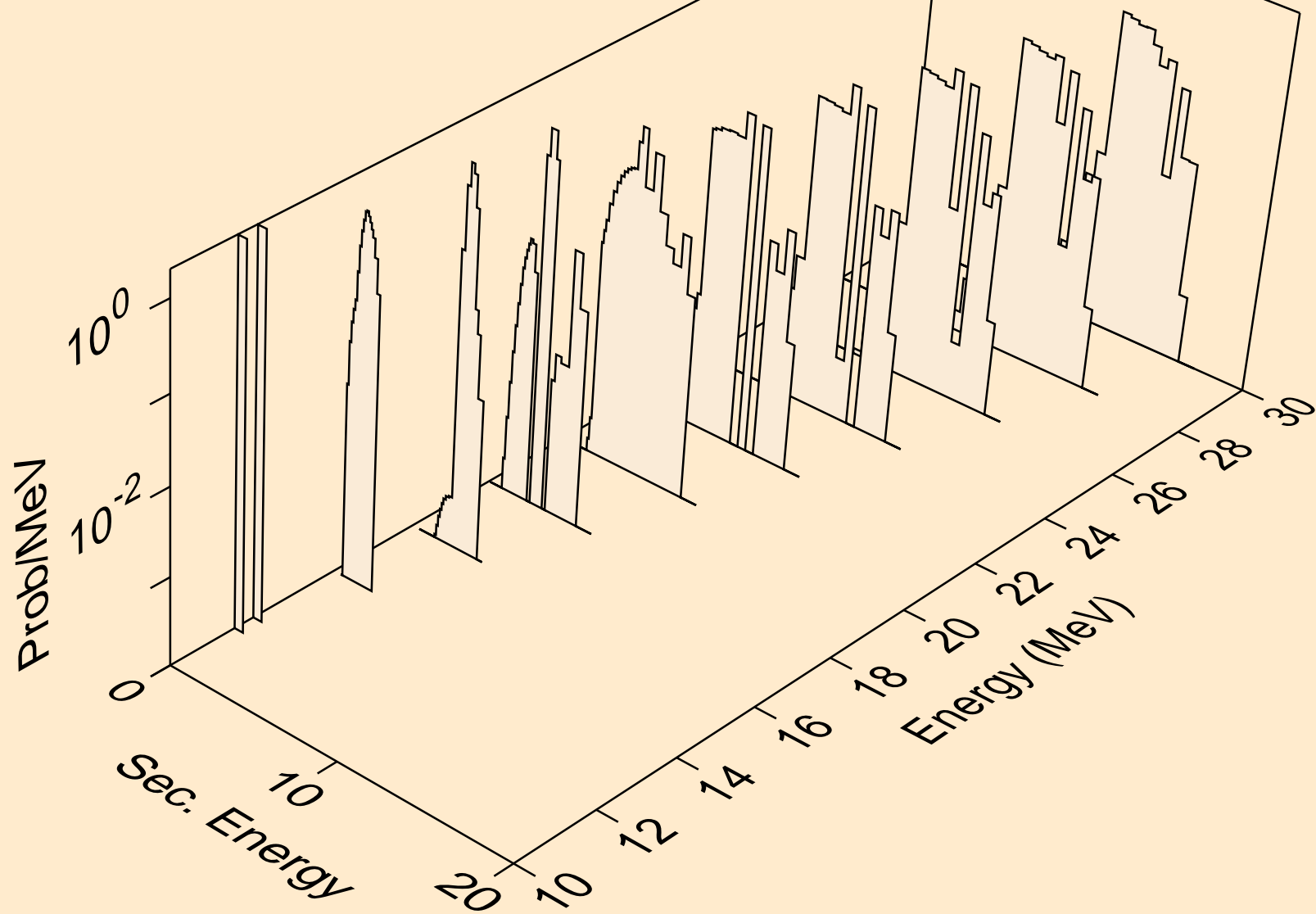
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



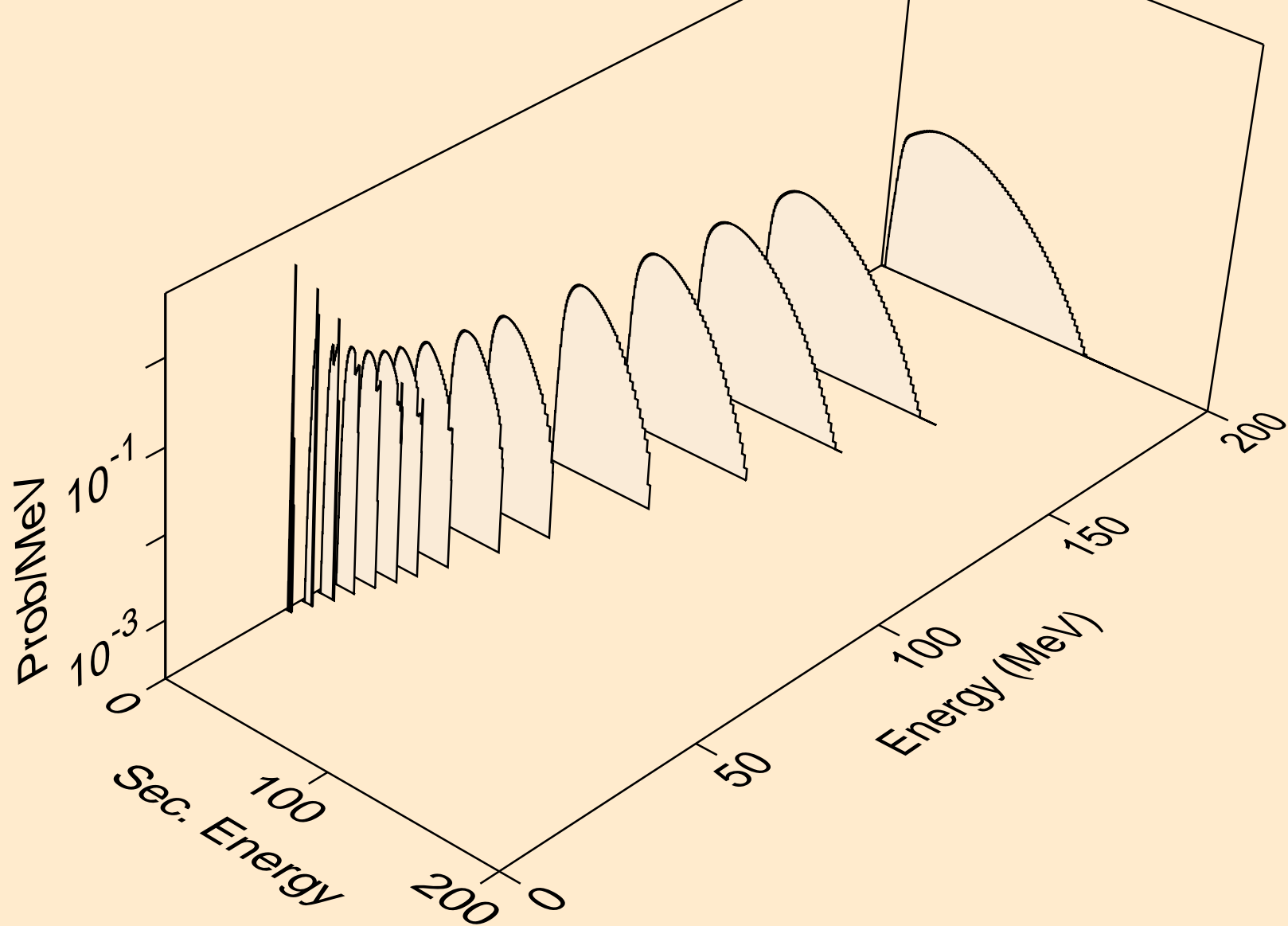
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



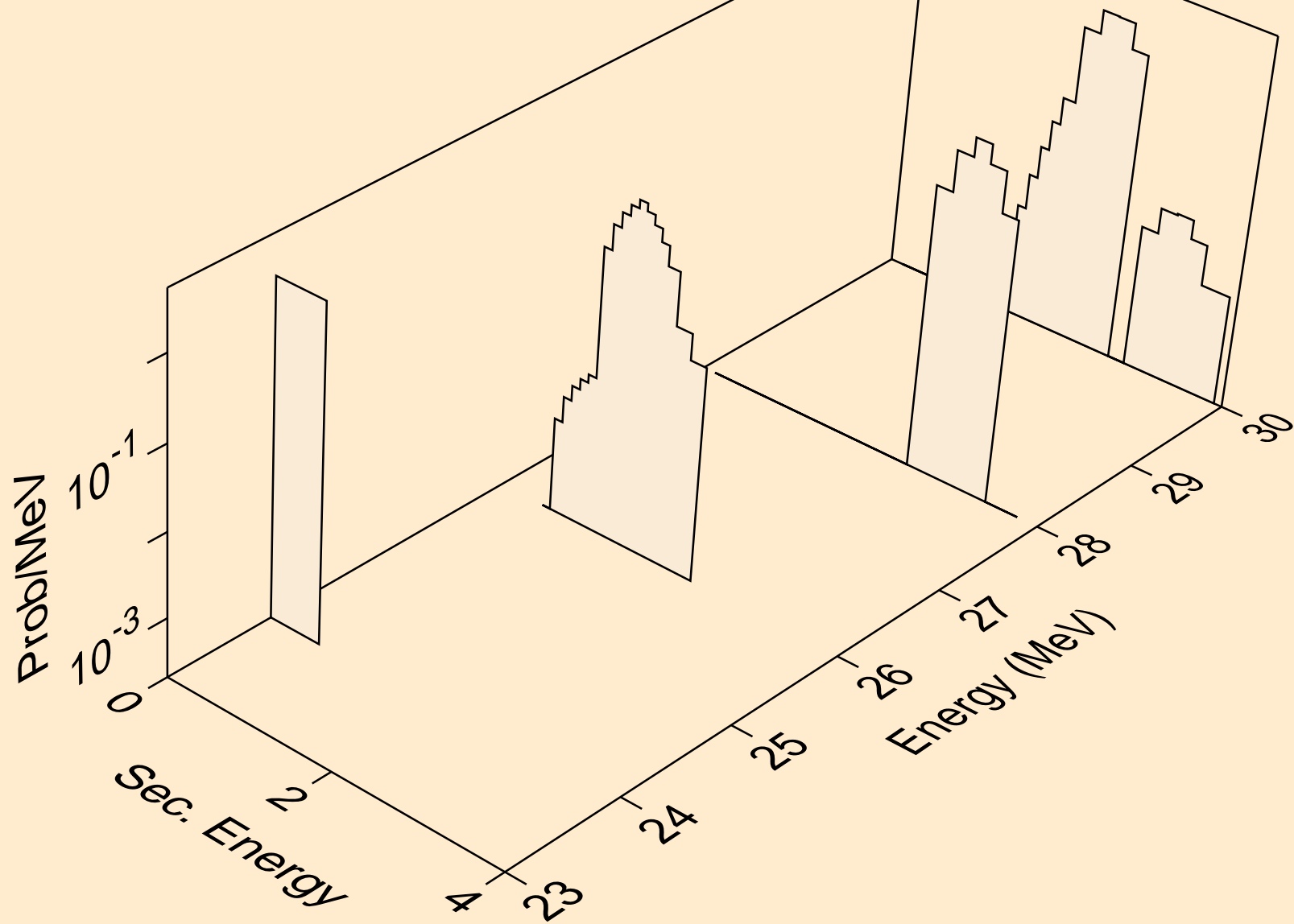
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



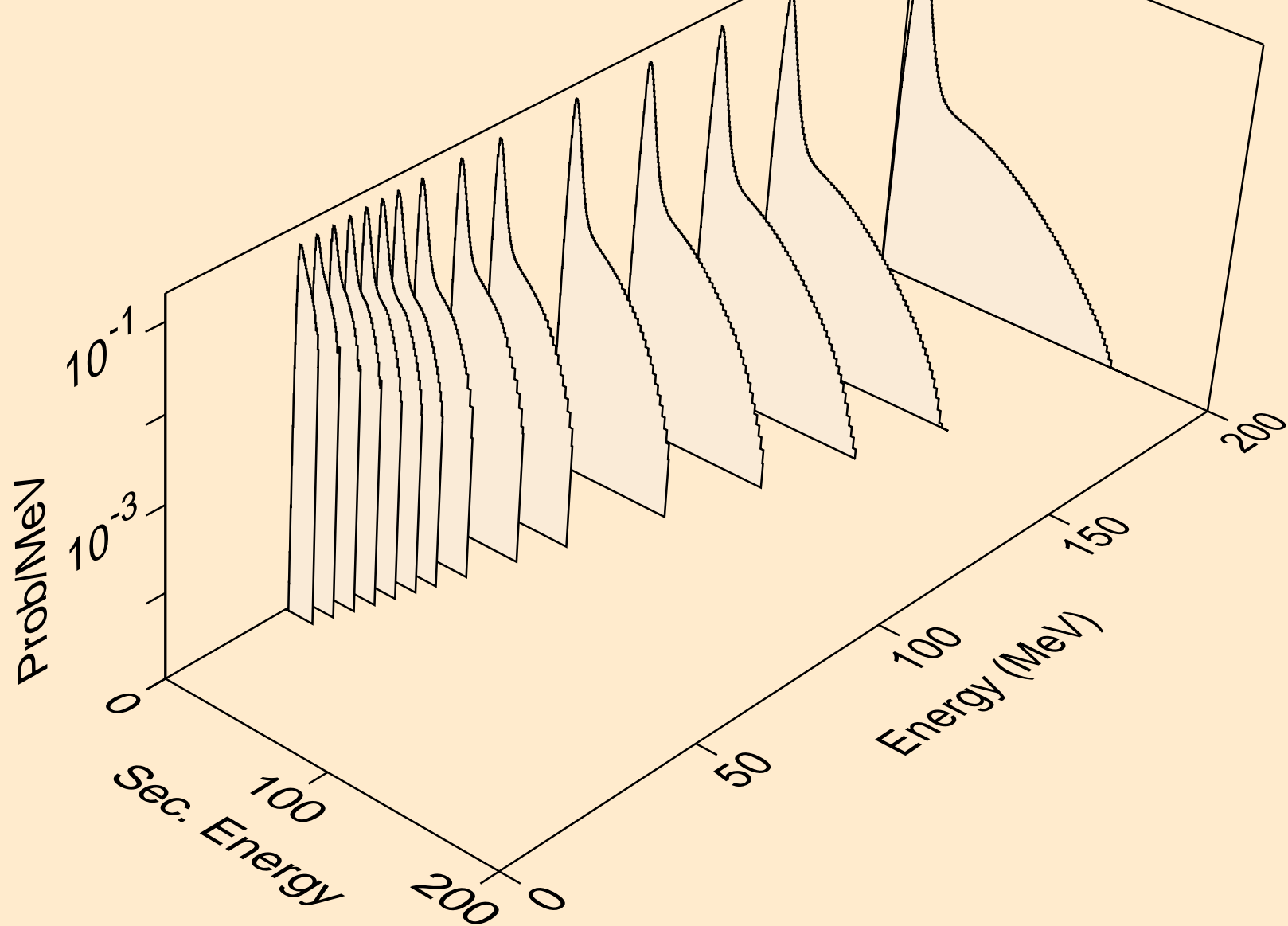
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



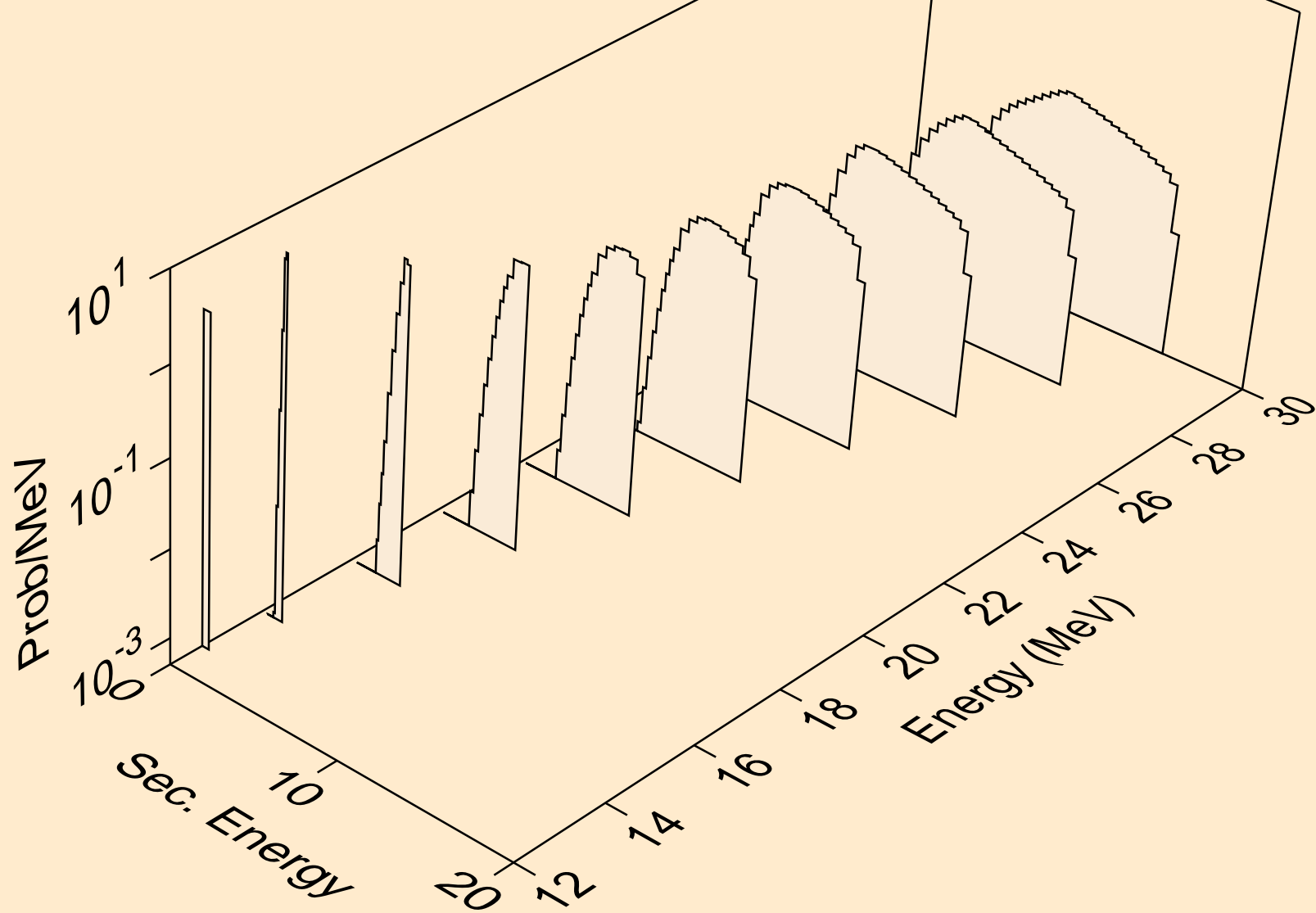
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



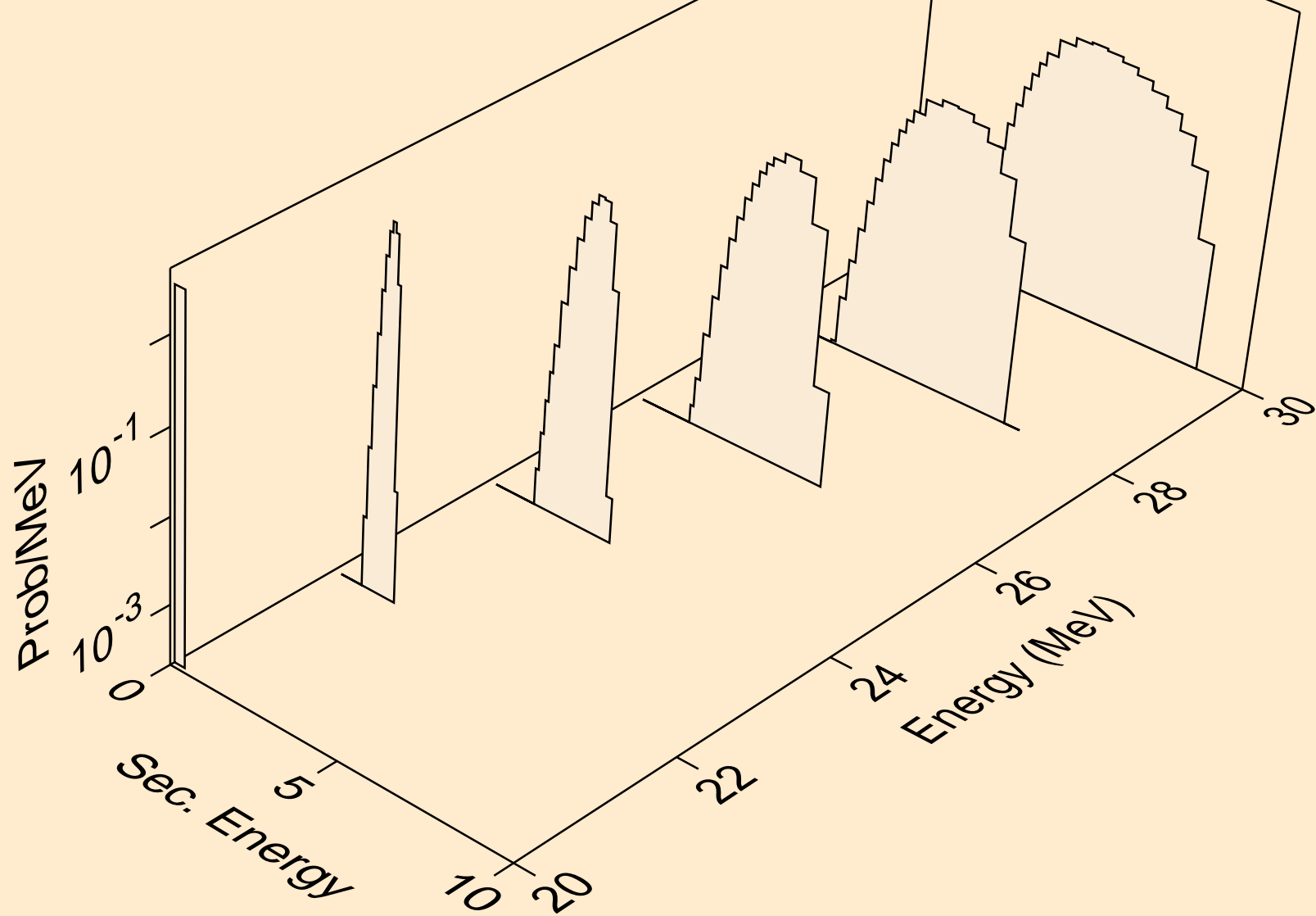
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



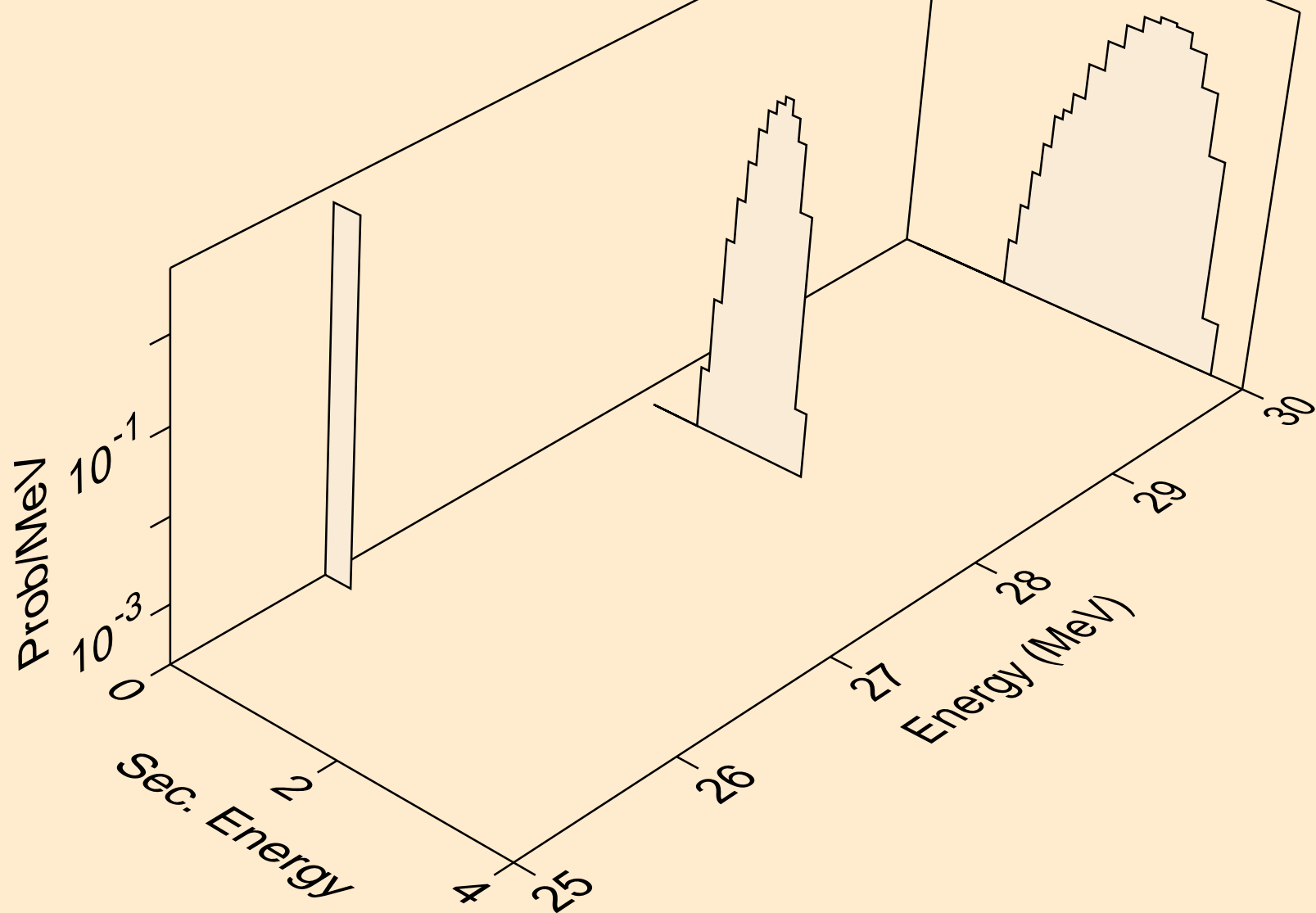
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



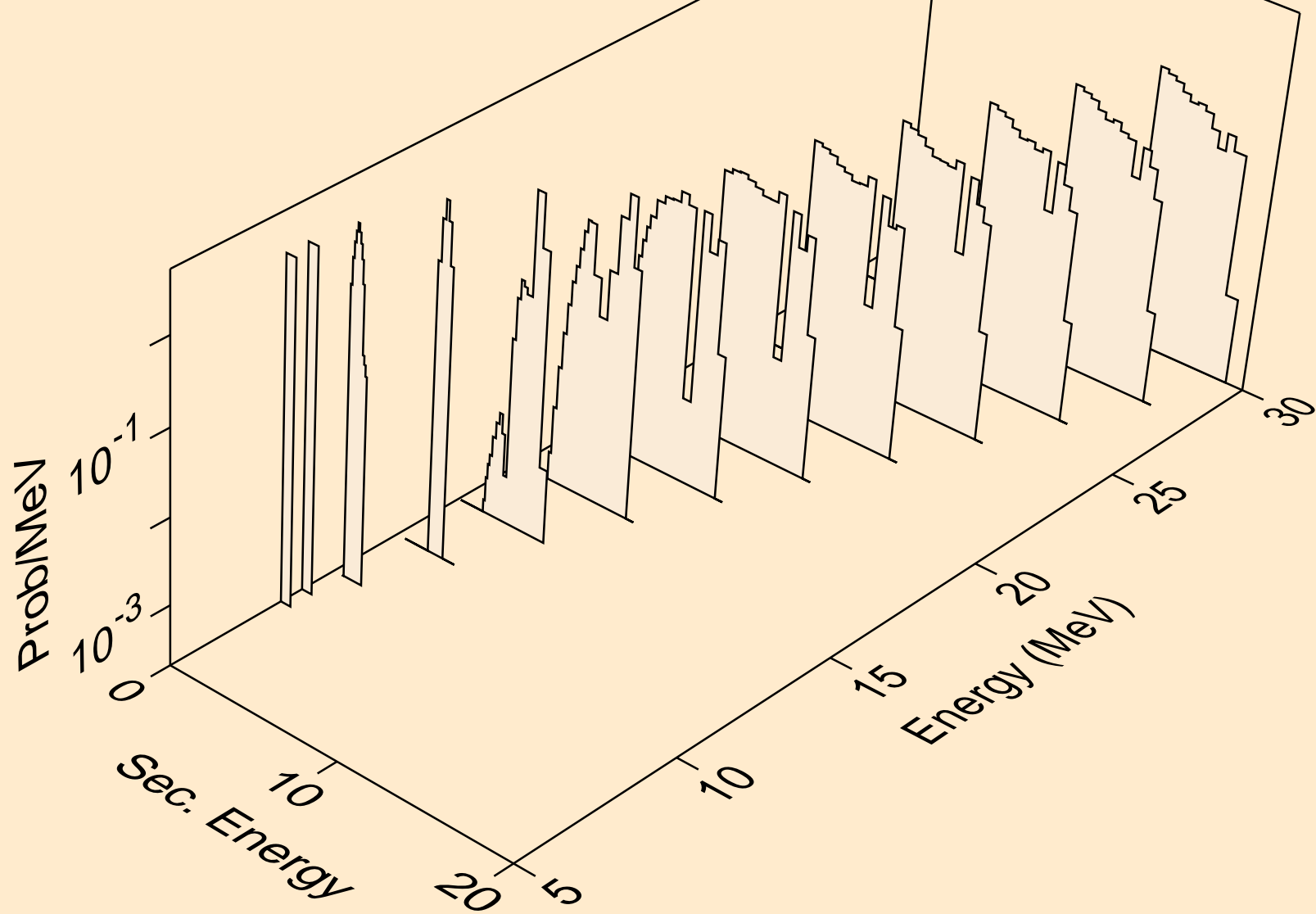
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



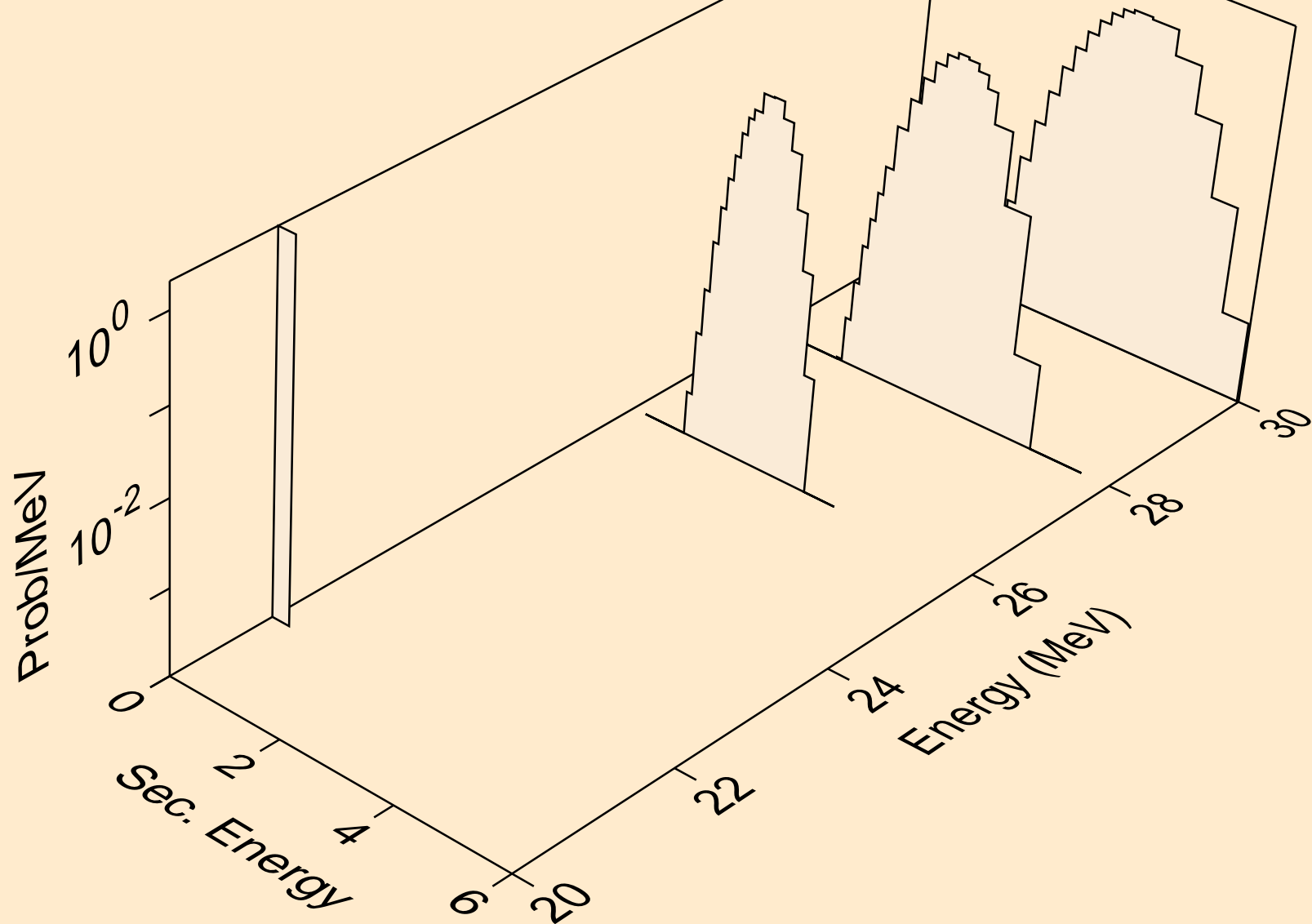
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



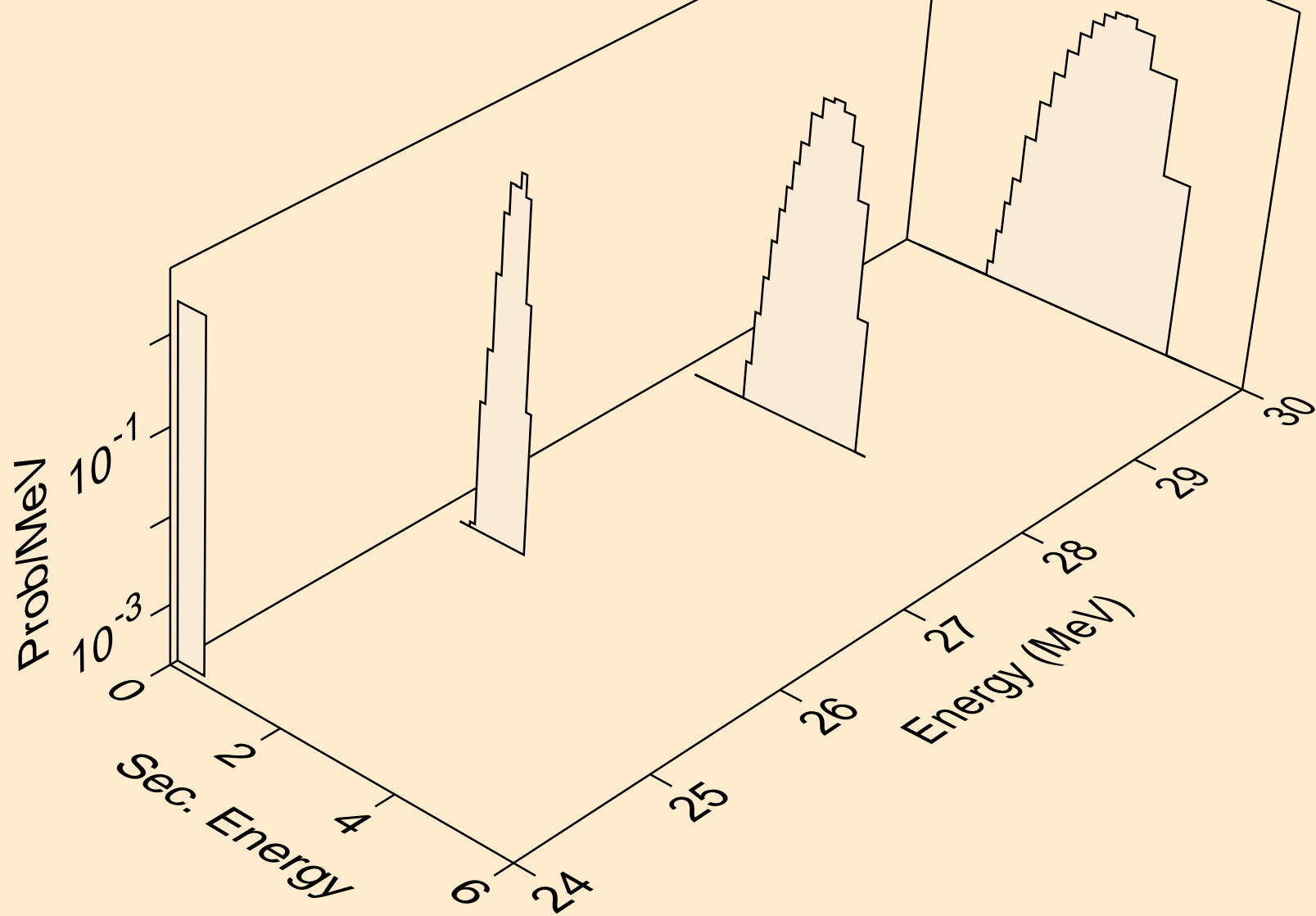
P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



P035 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

