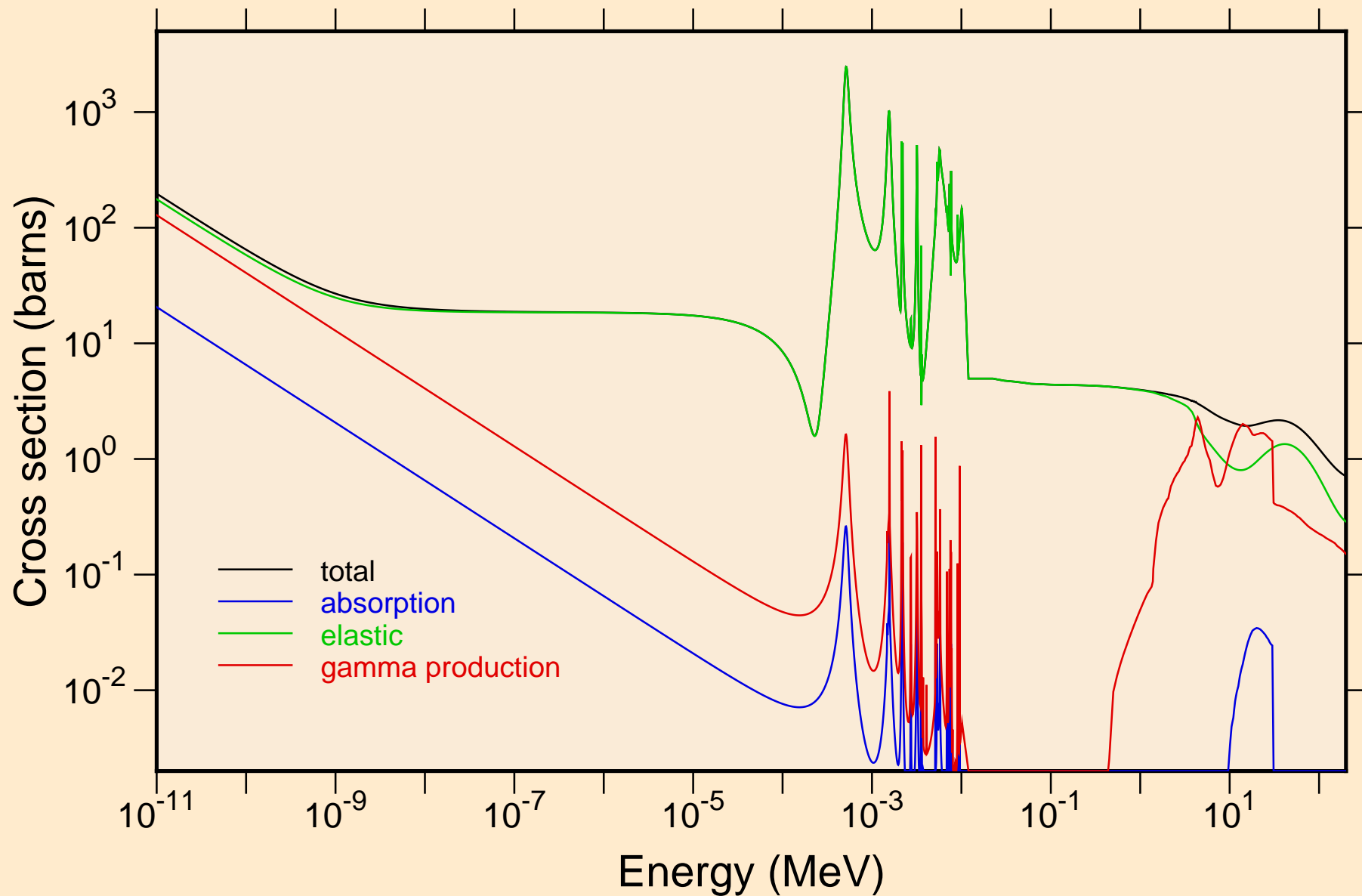
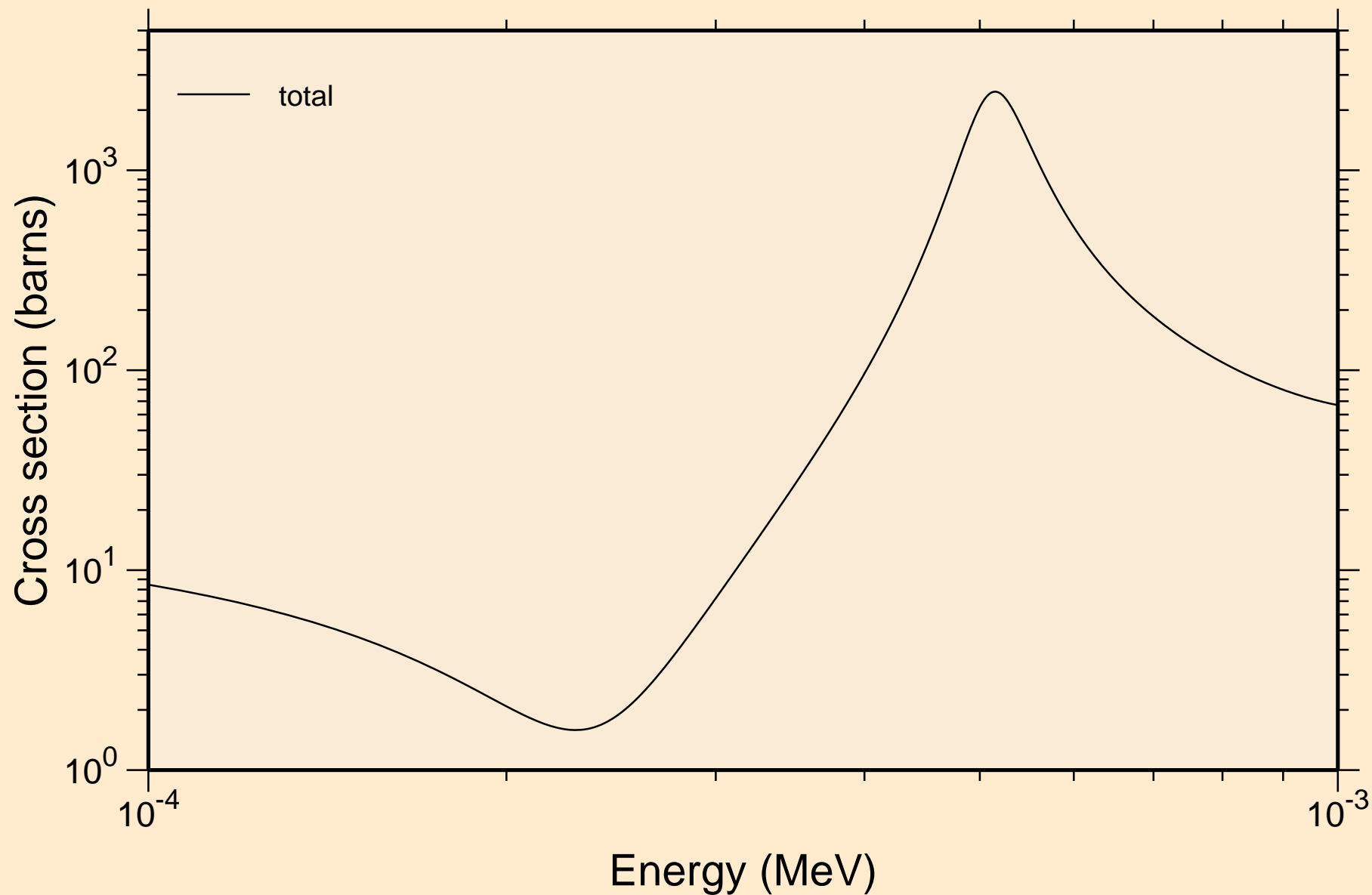


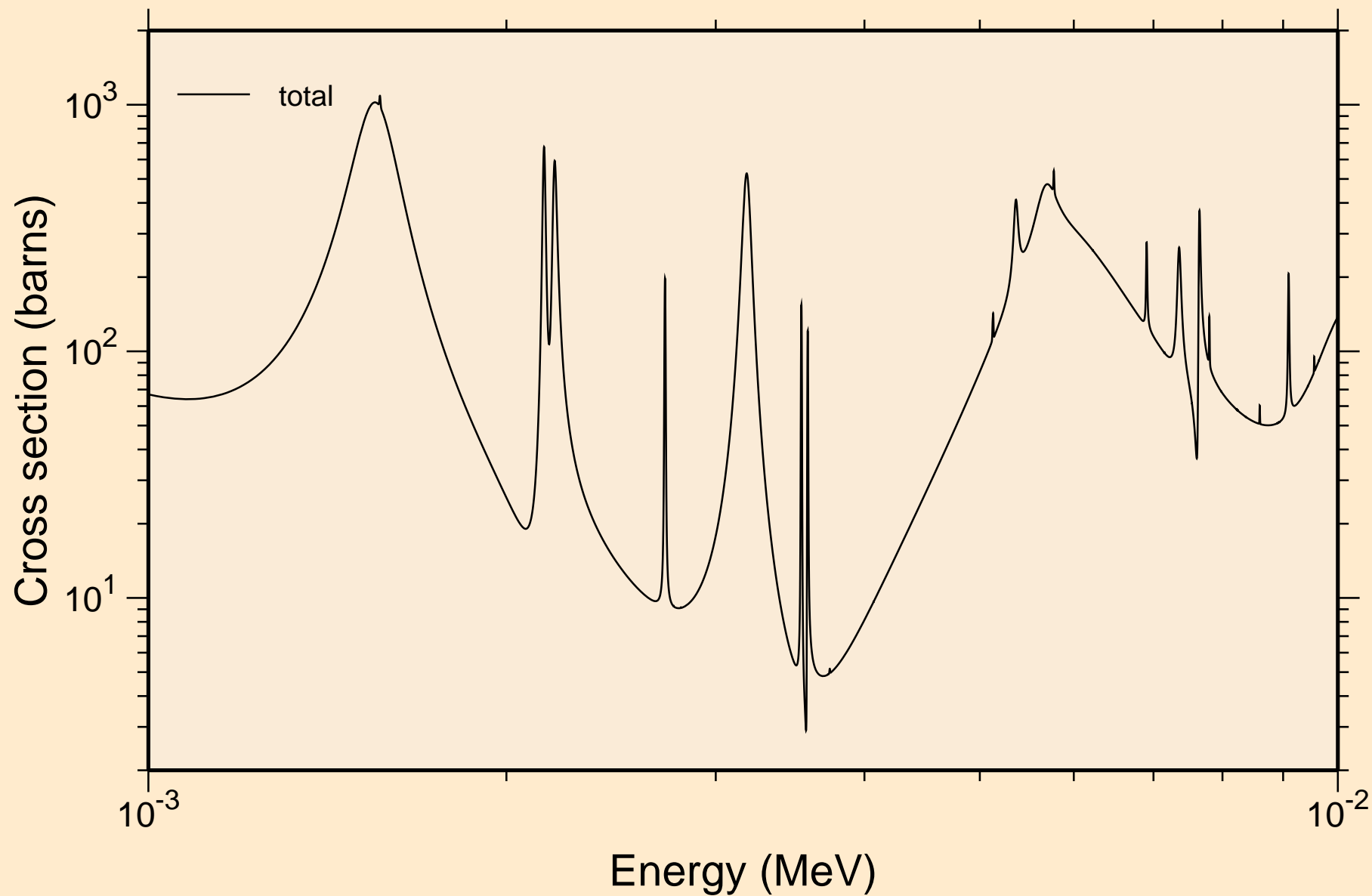
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



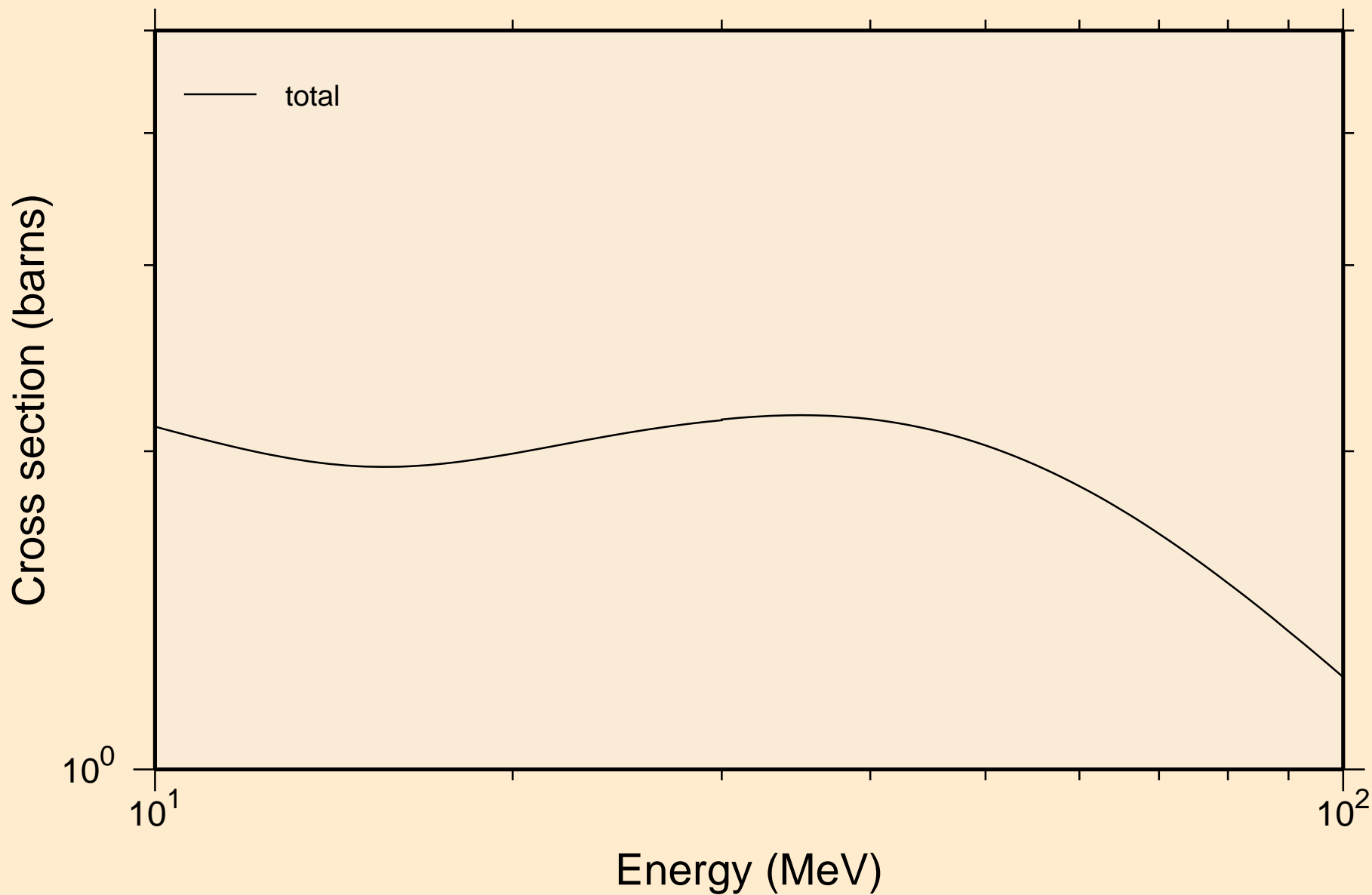
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



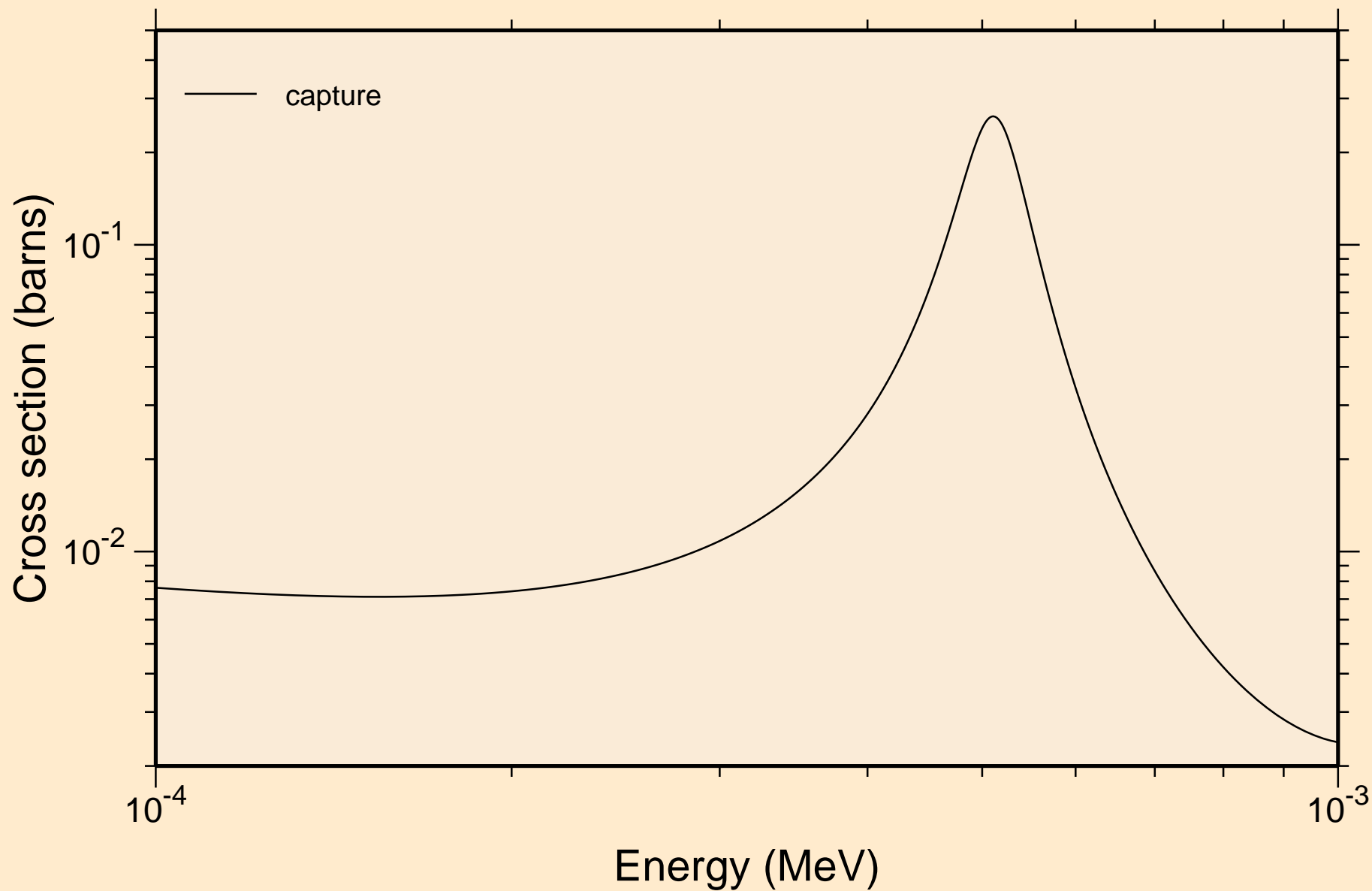
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



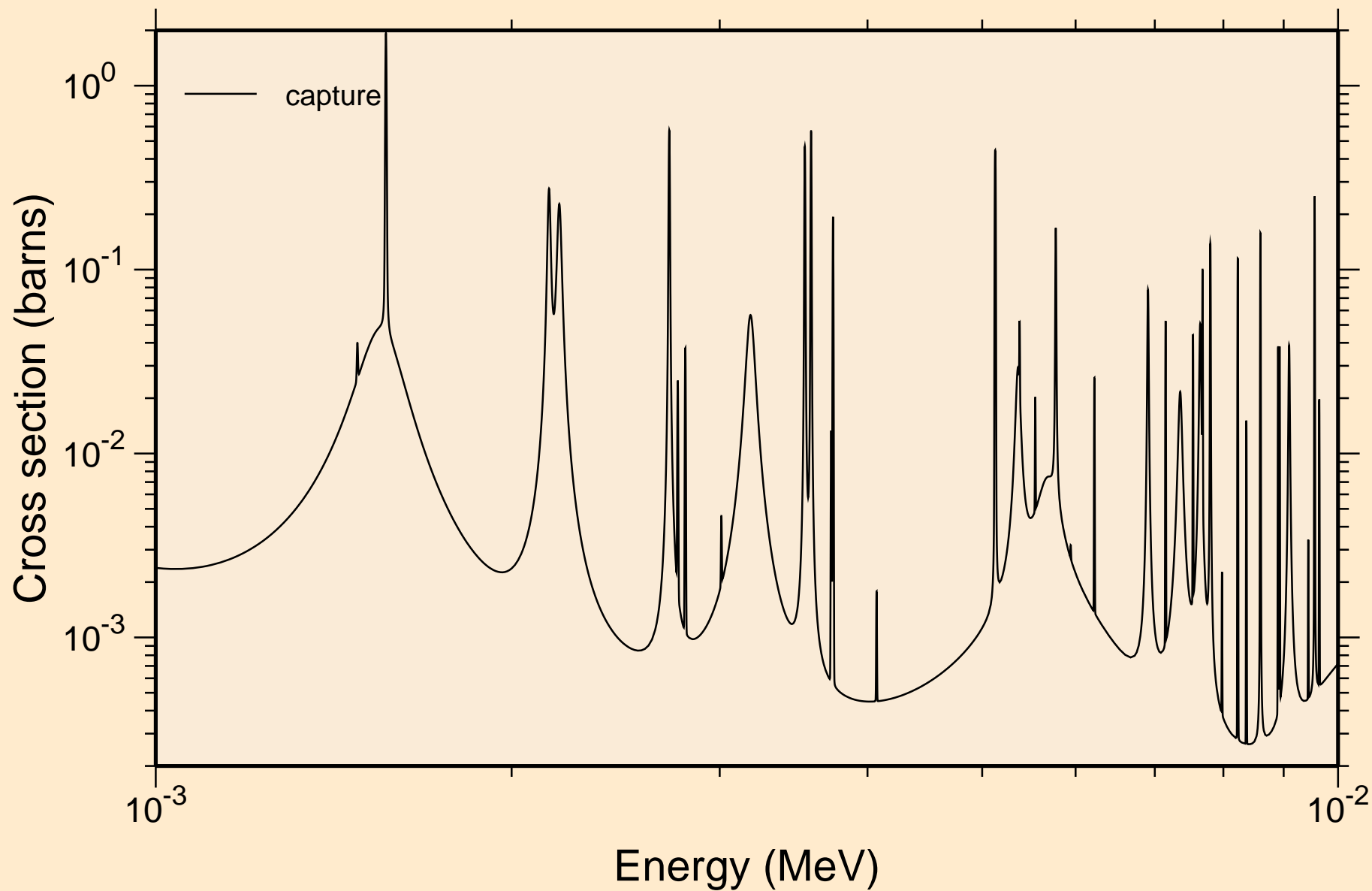
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



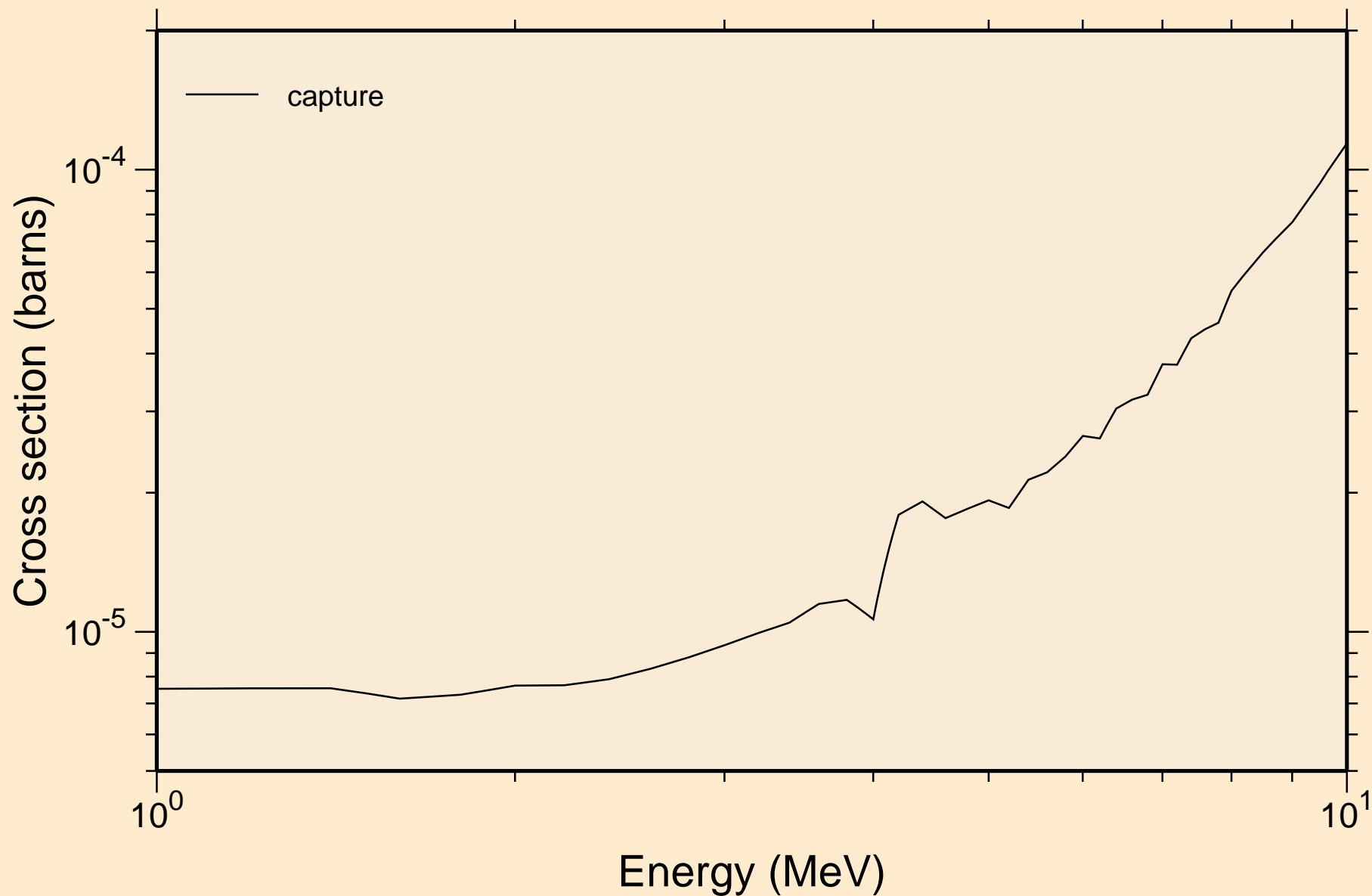
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



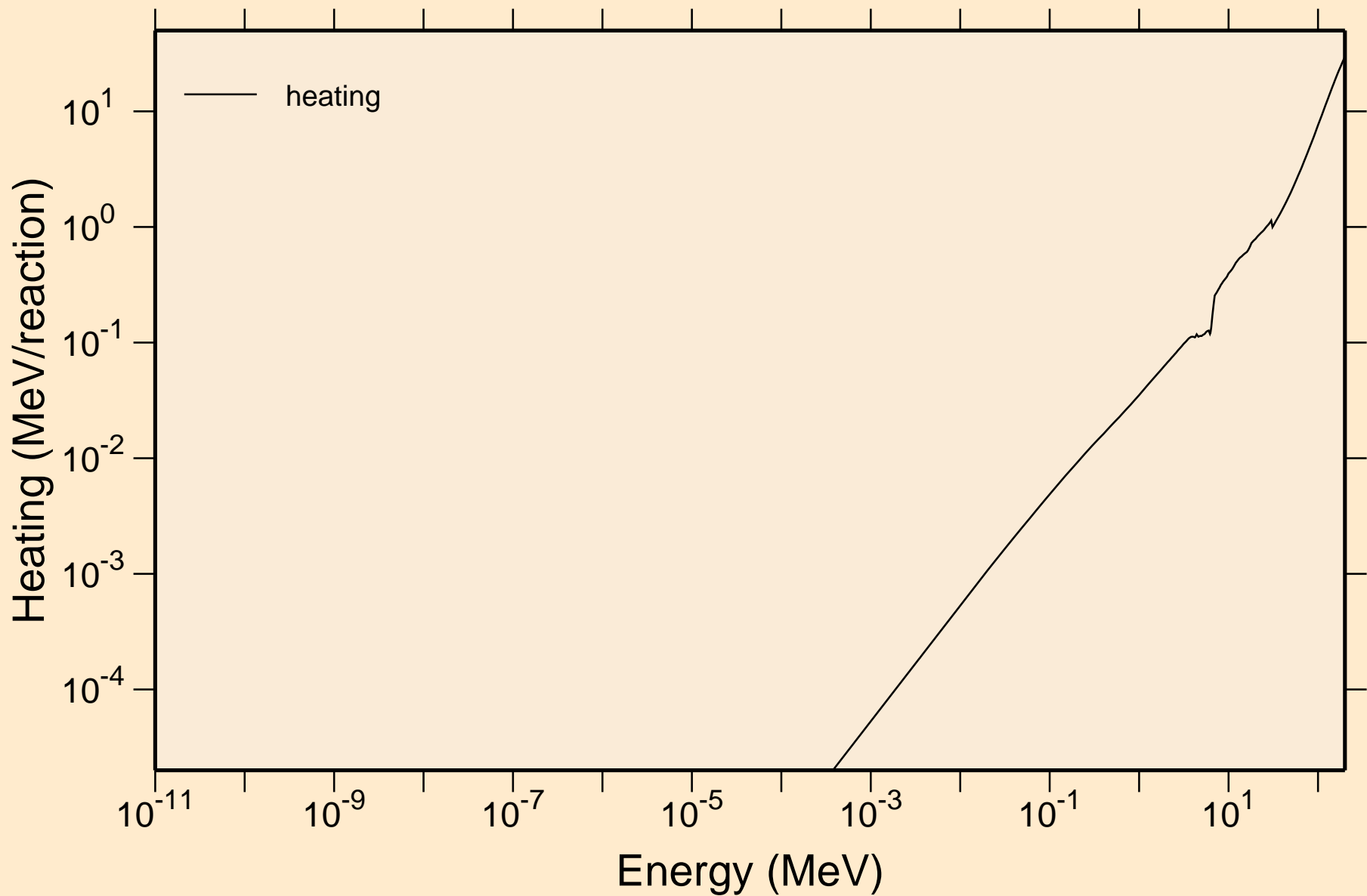
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



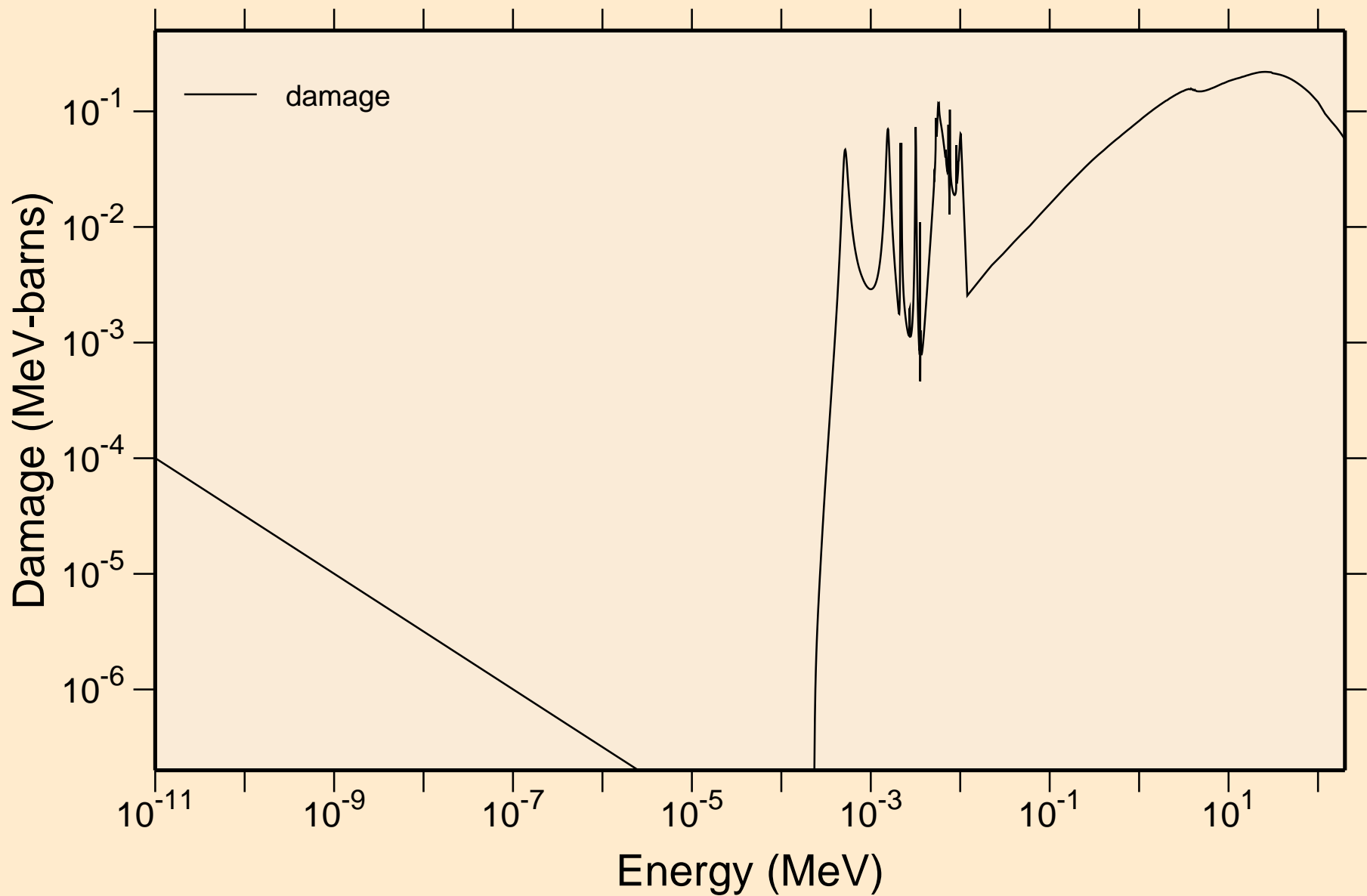
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



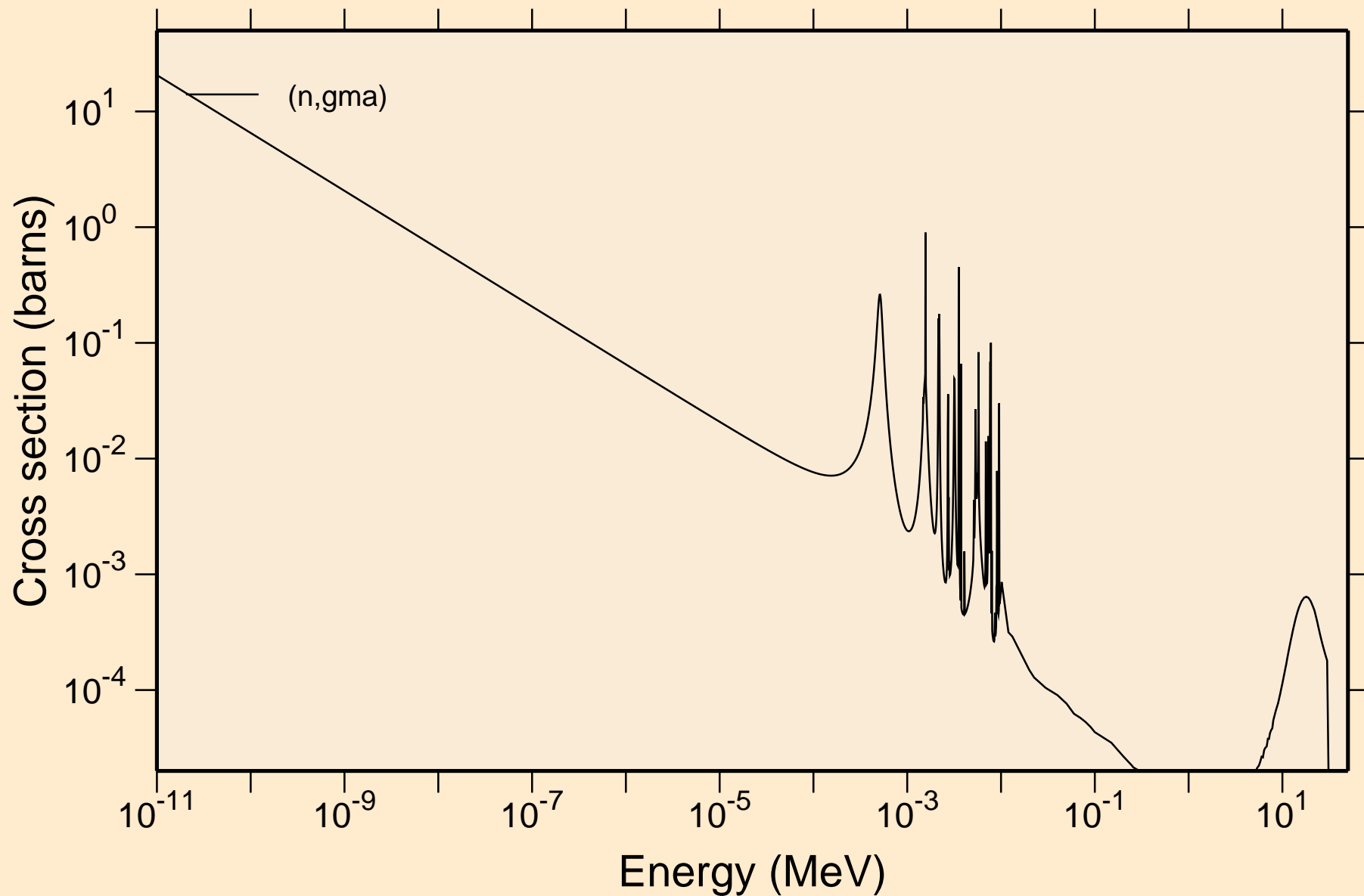
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



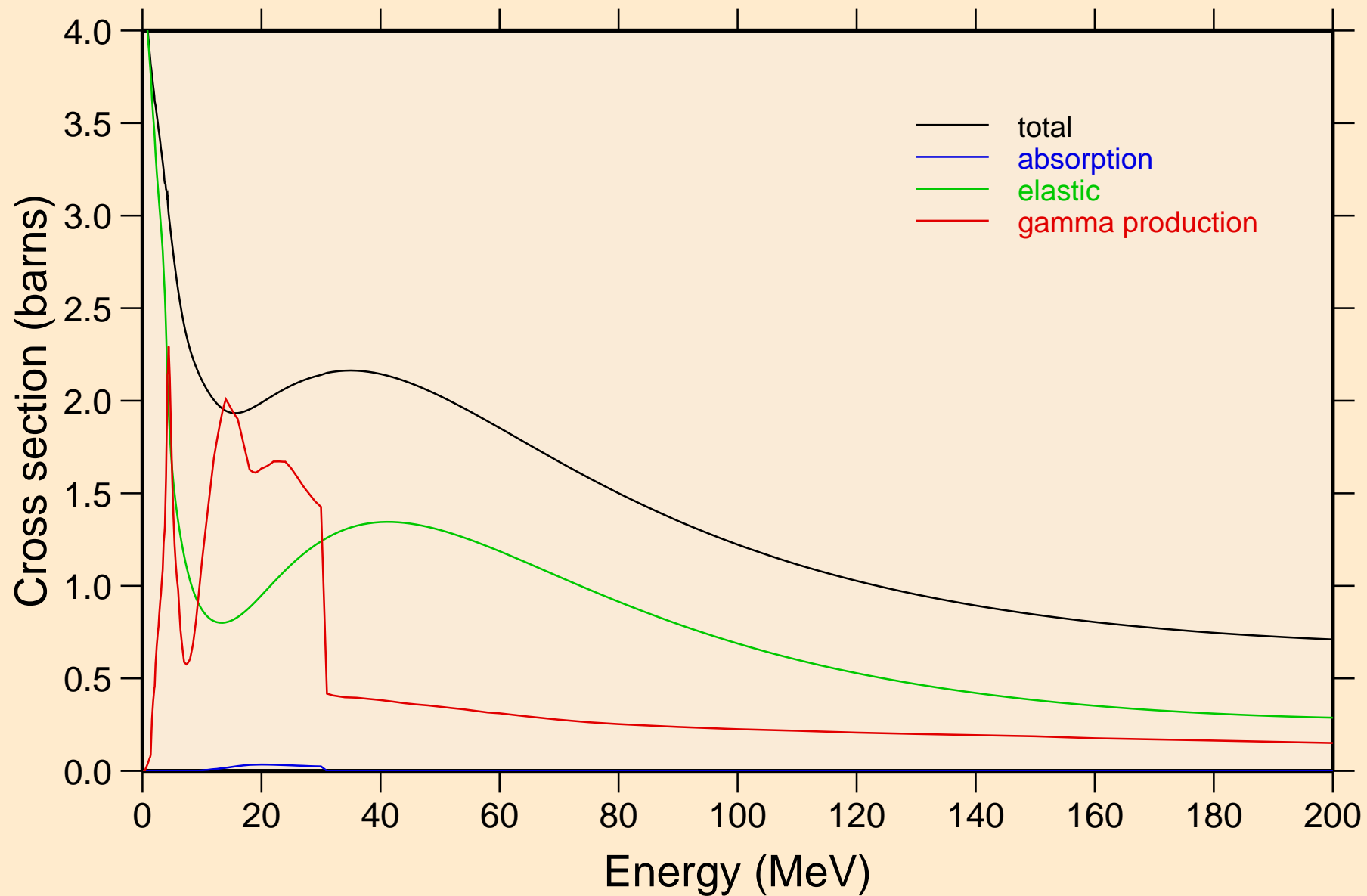
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



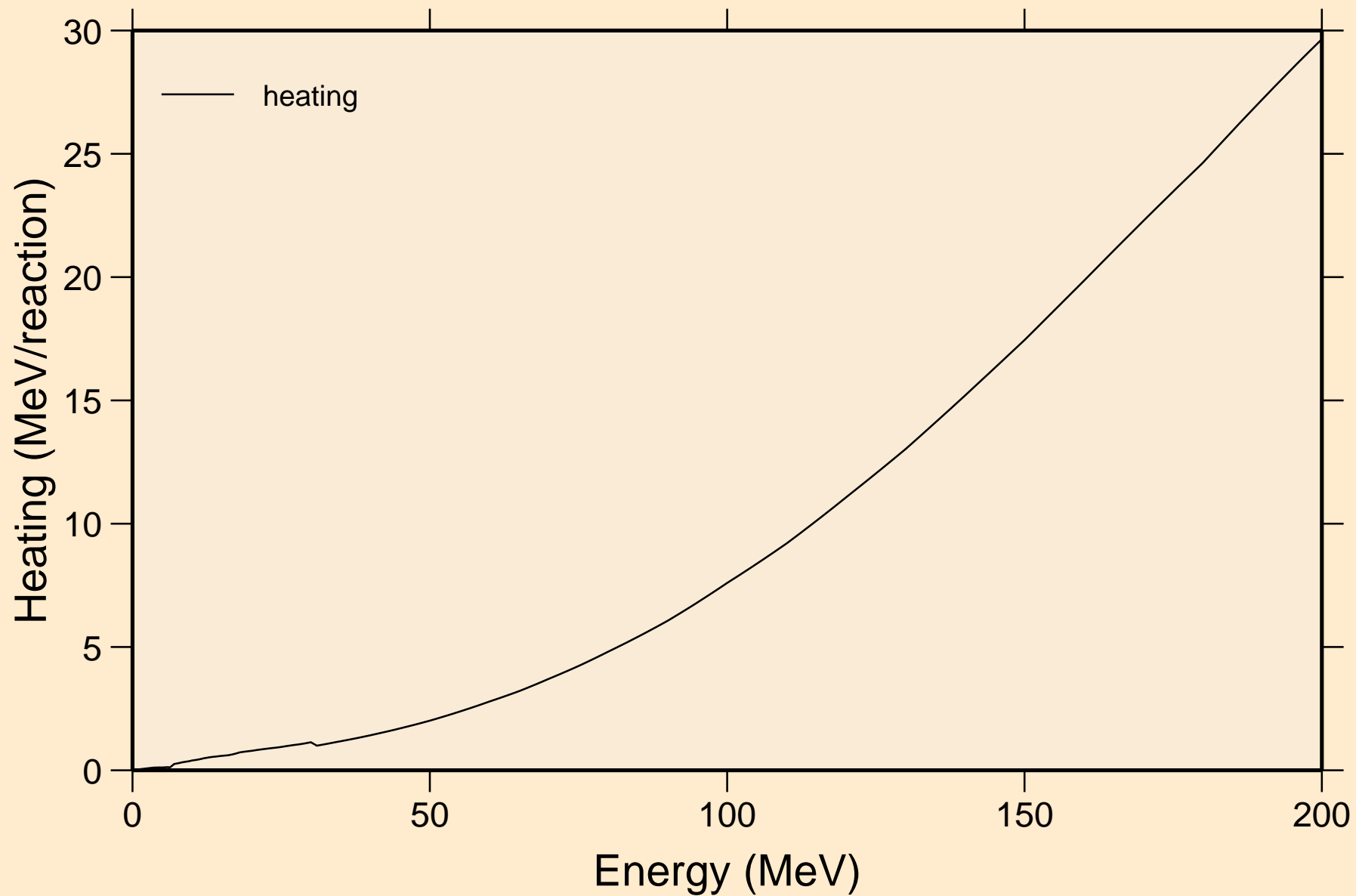
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



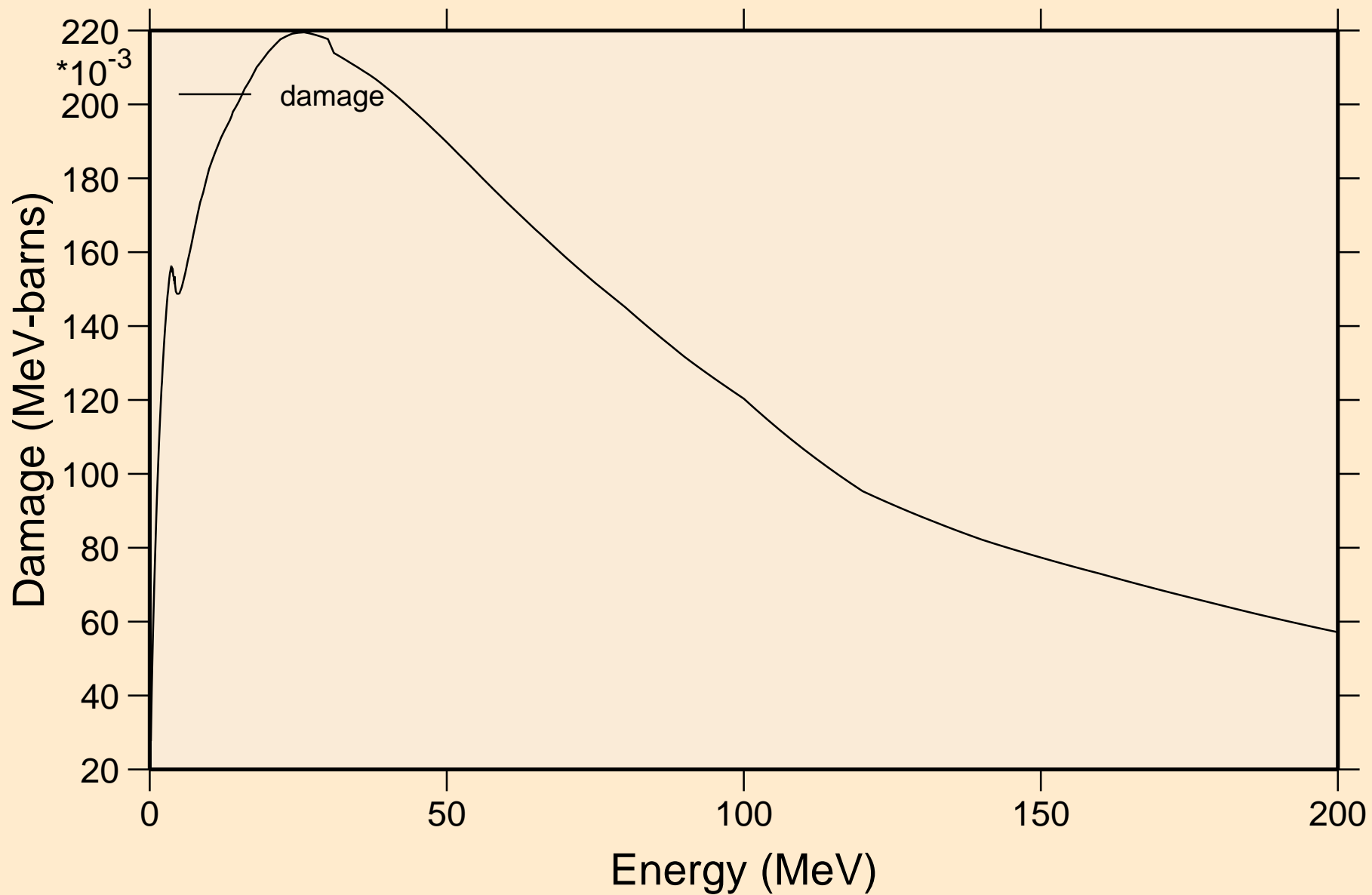
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



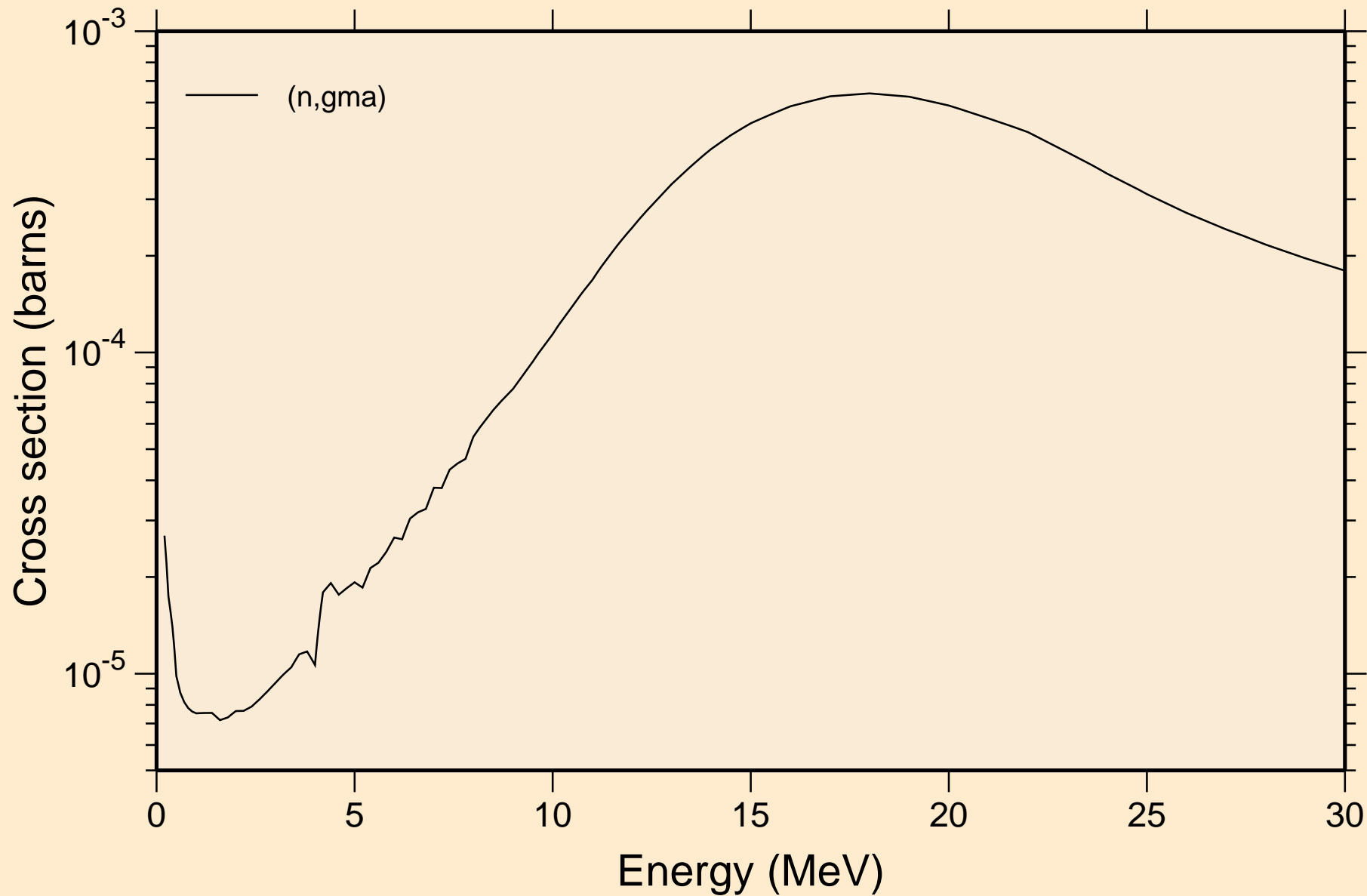
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



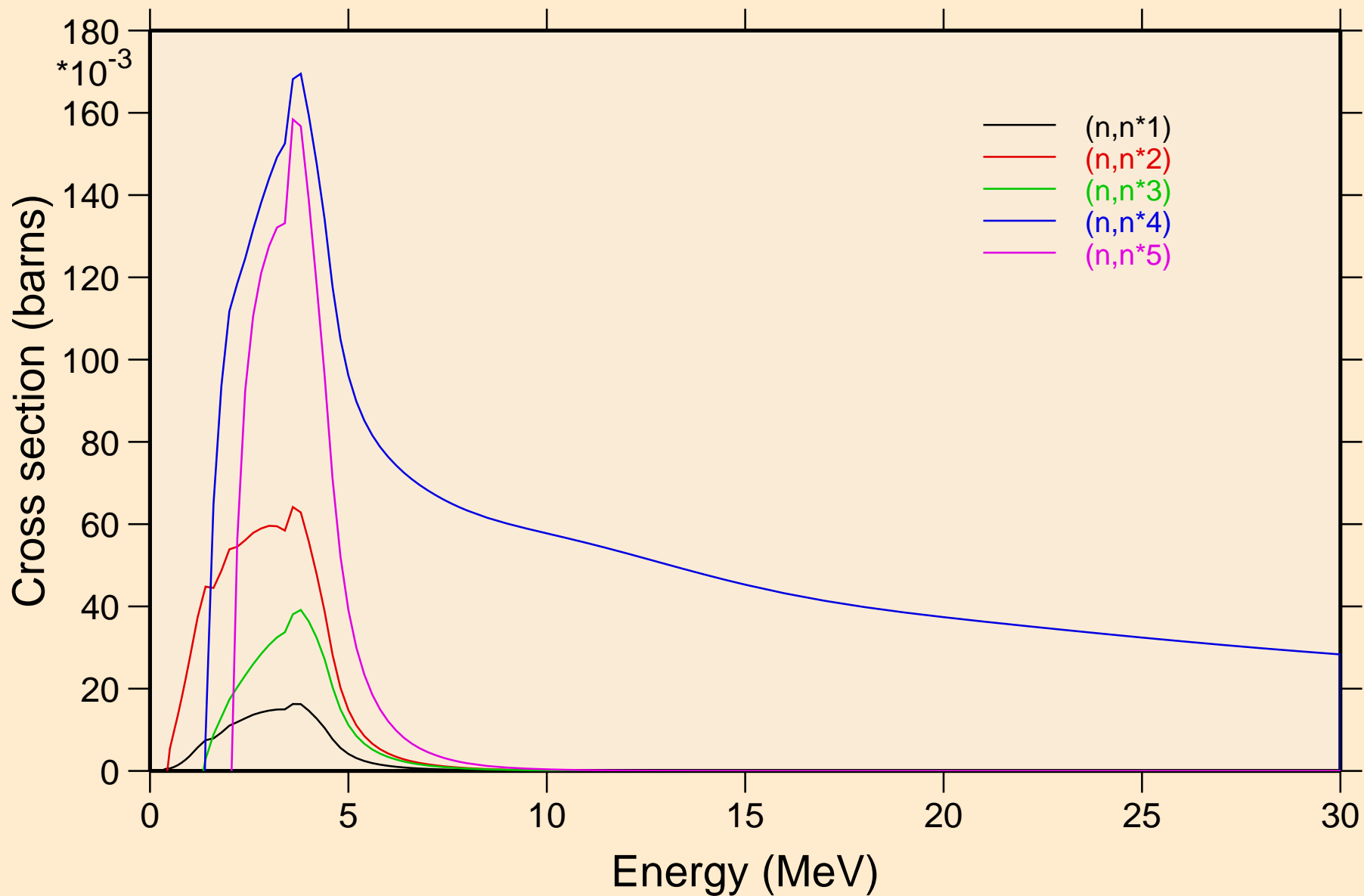
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



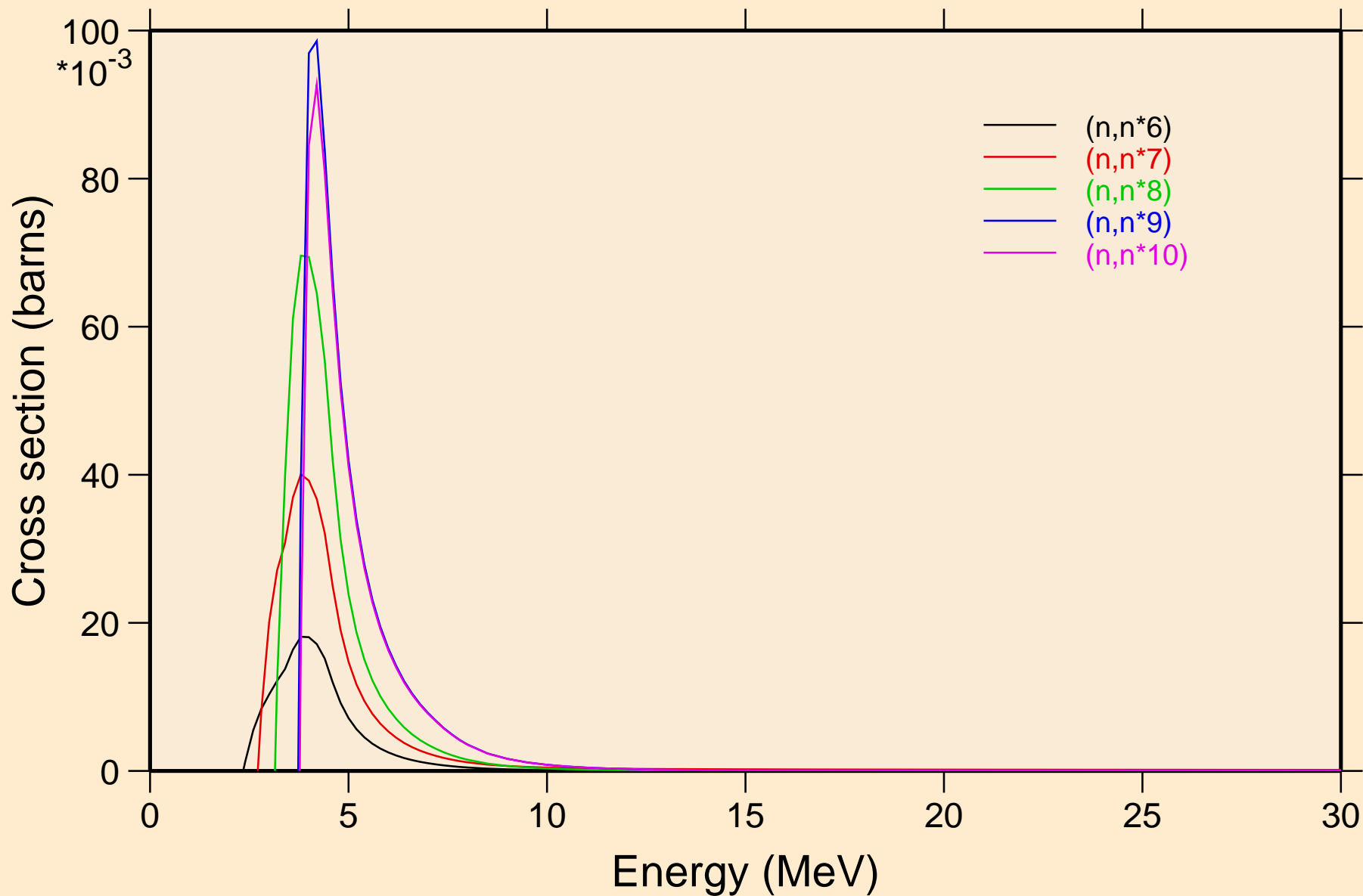
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



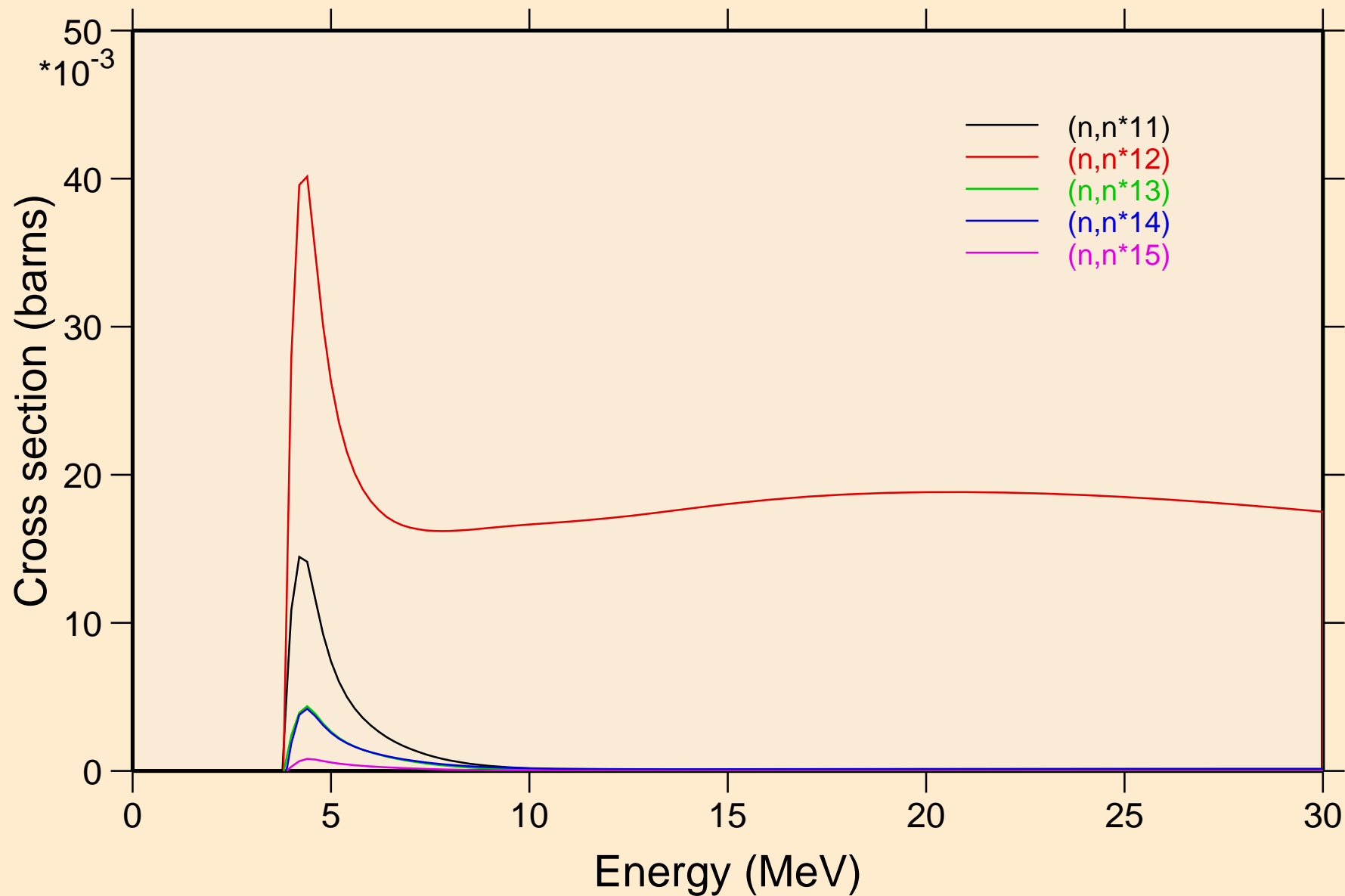
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



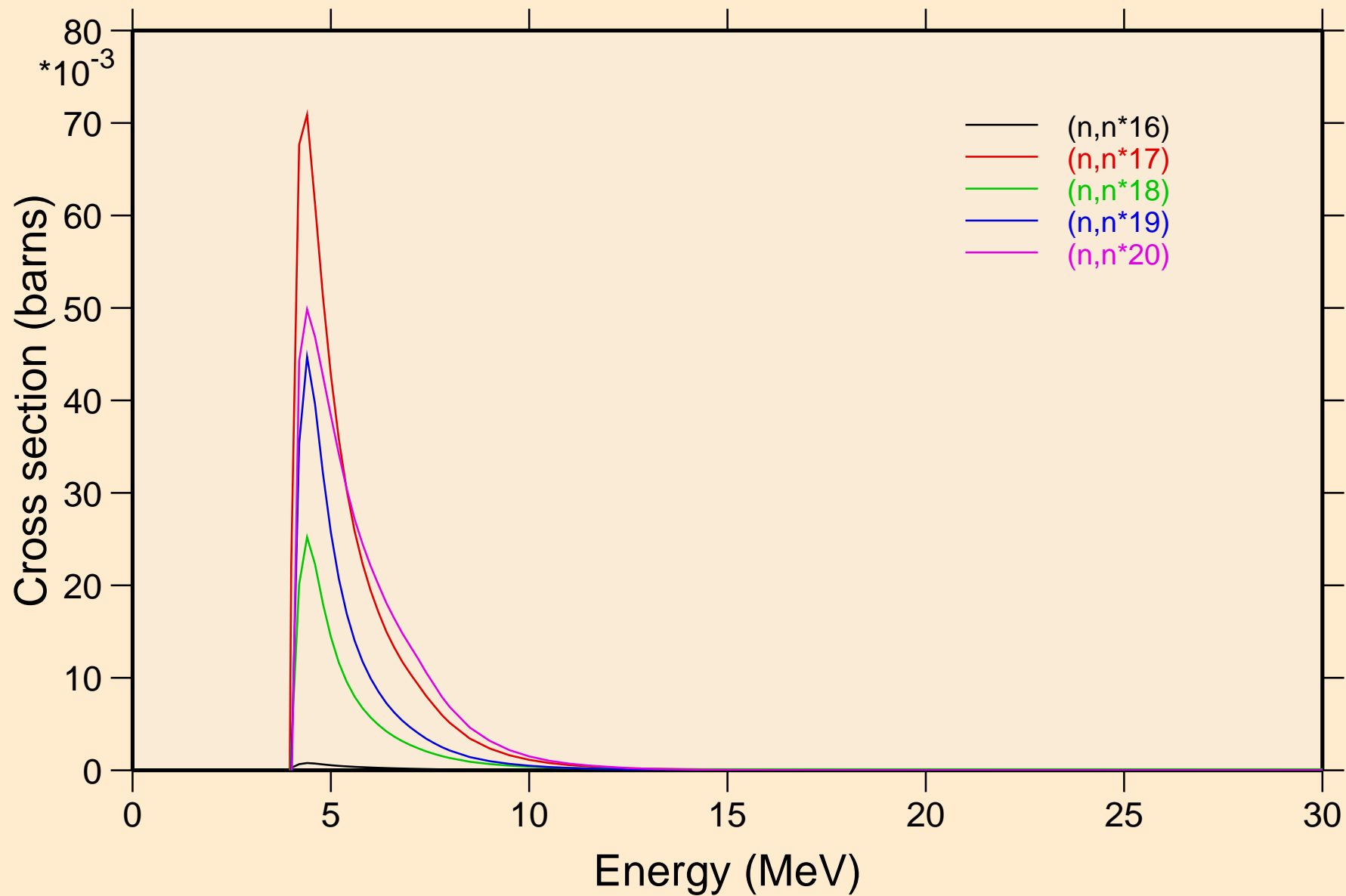
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



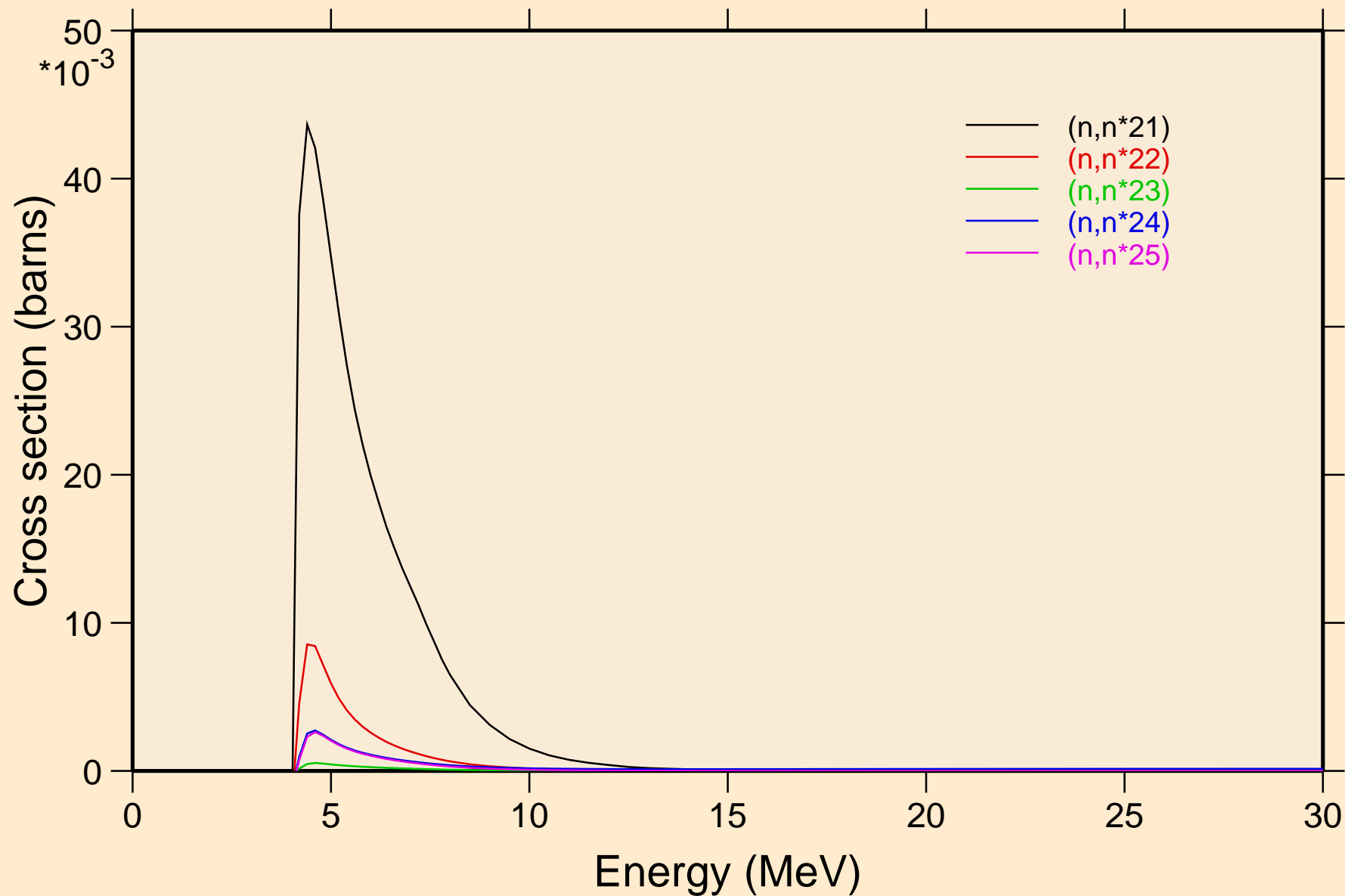
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



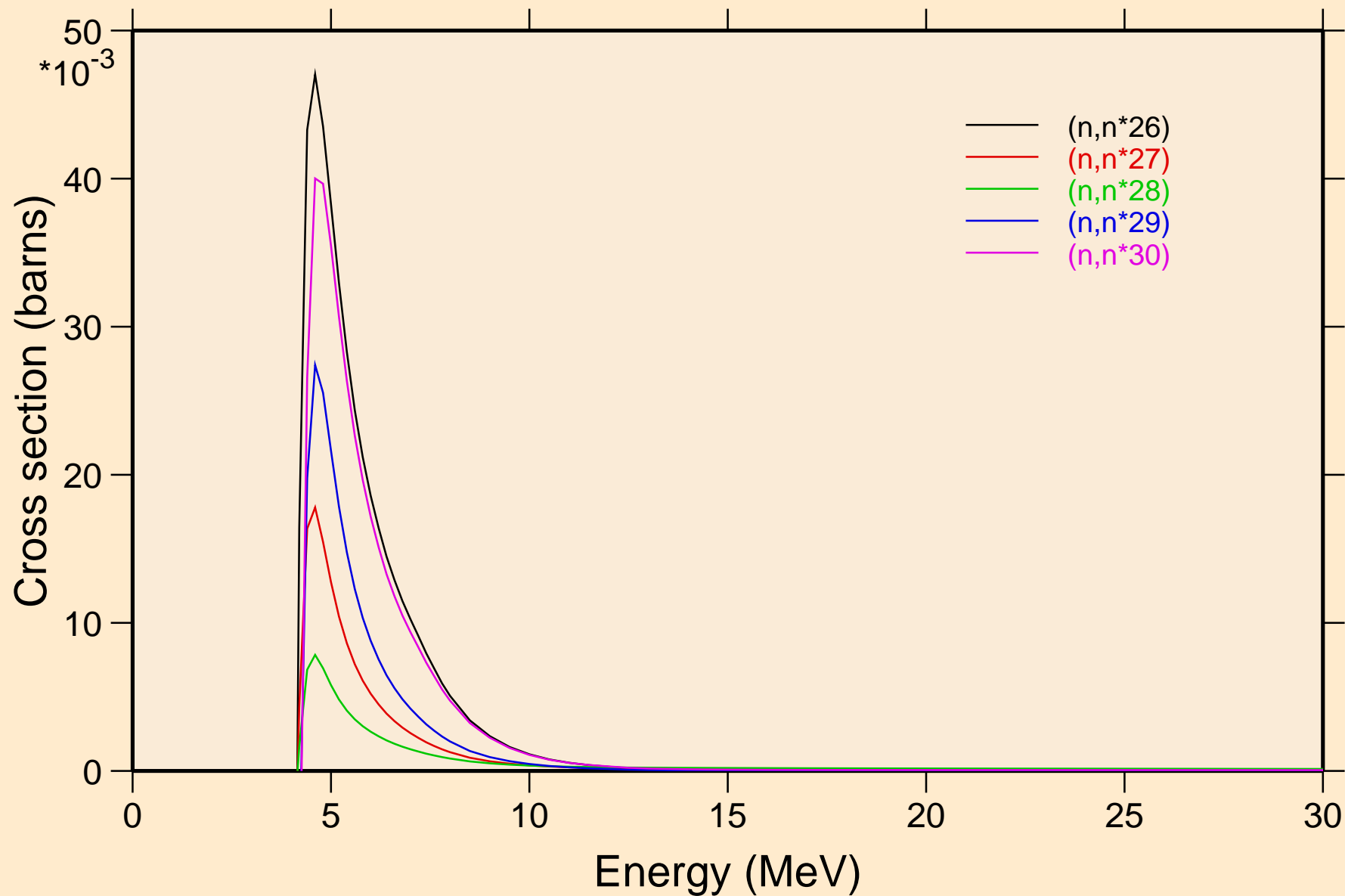
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



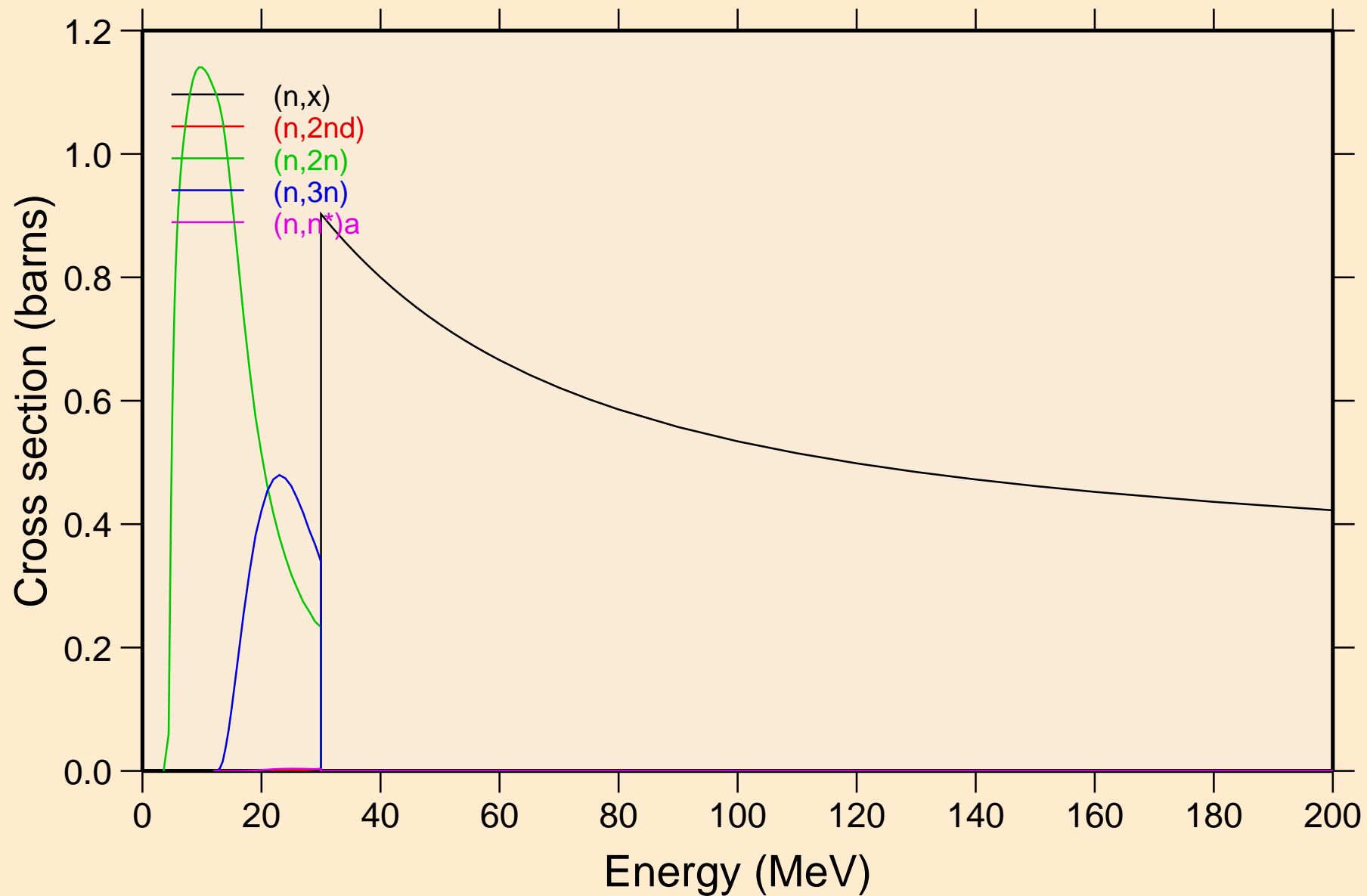
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



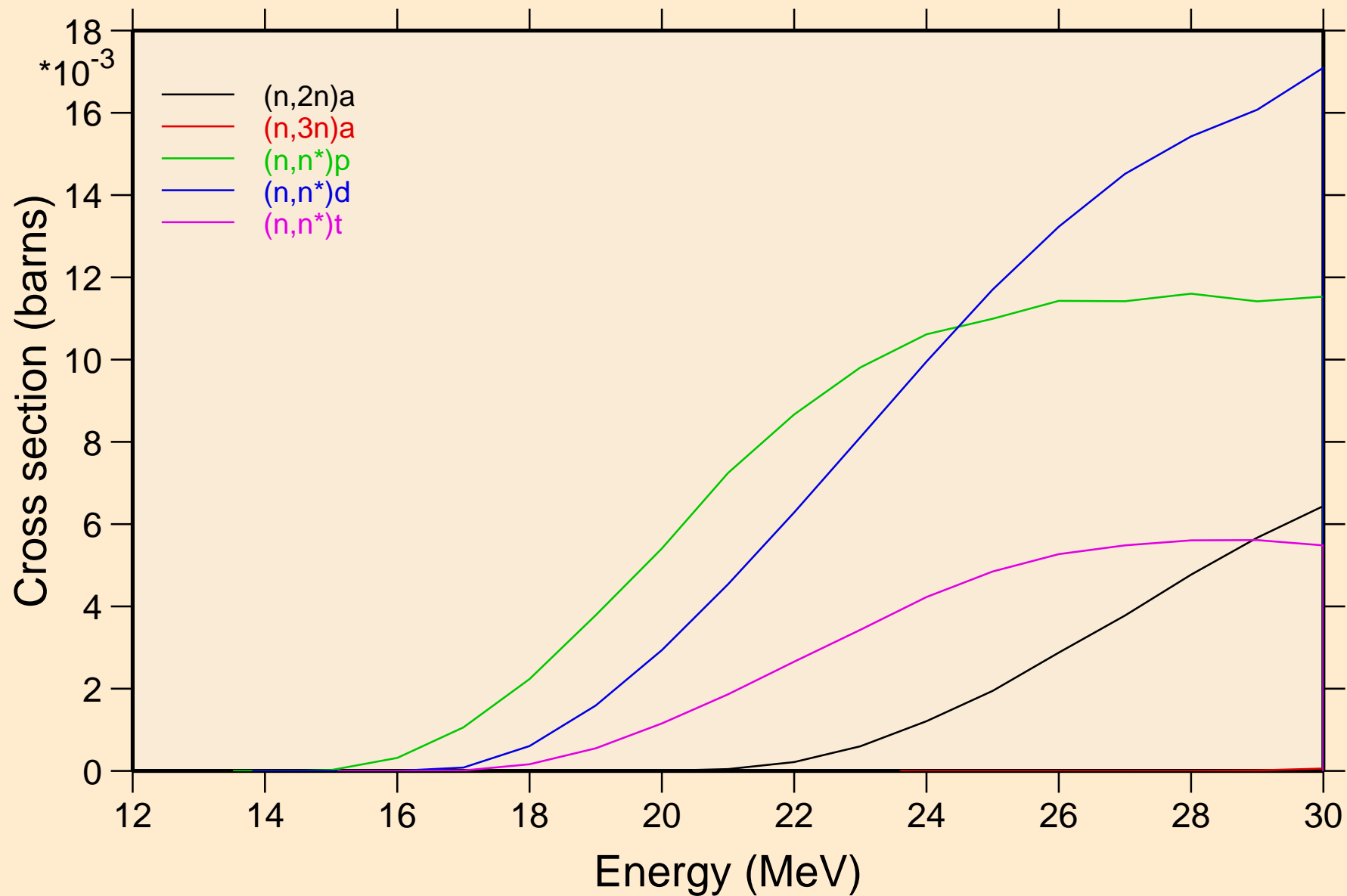
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



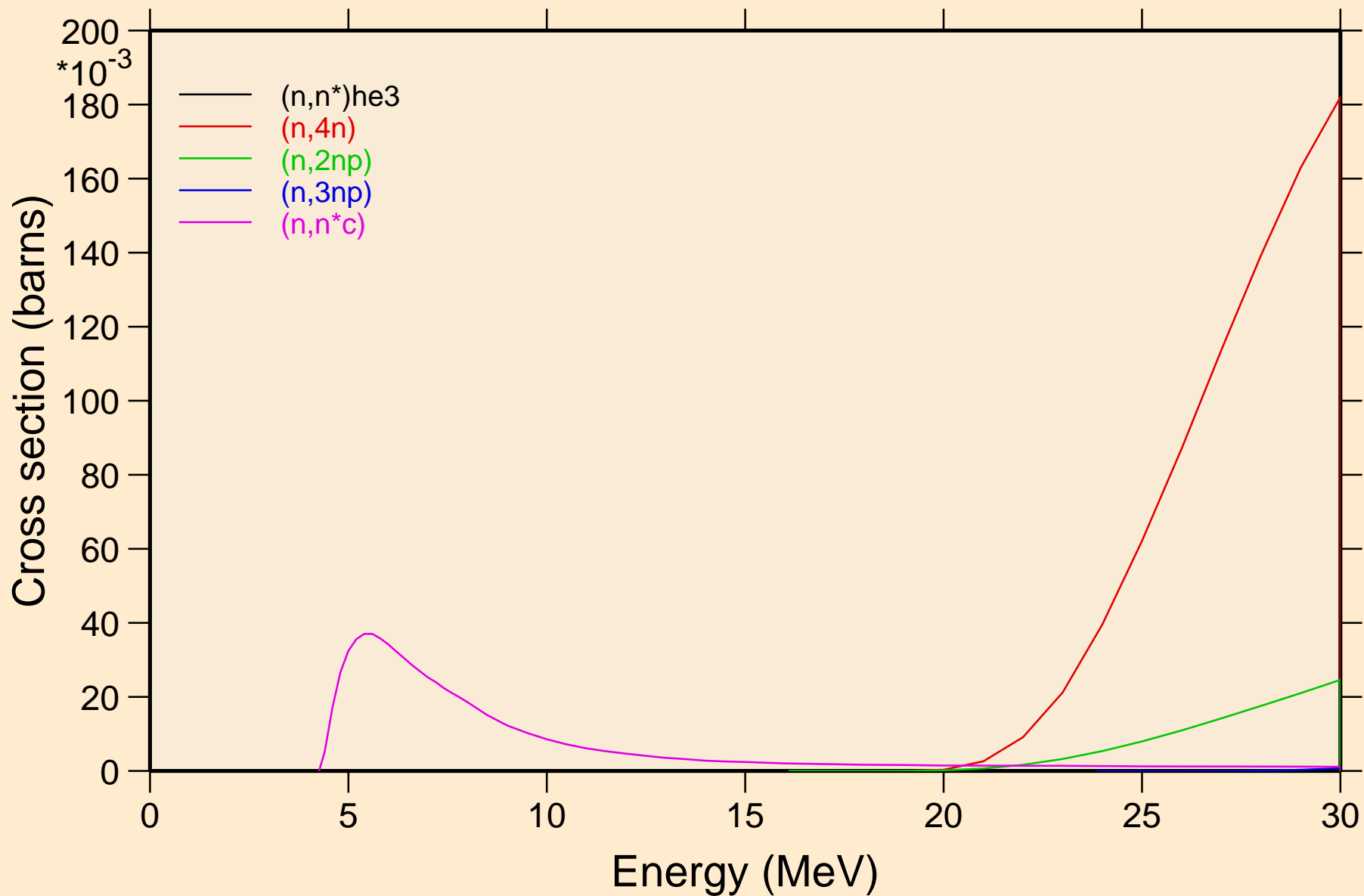
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



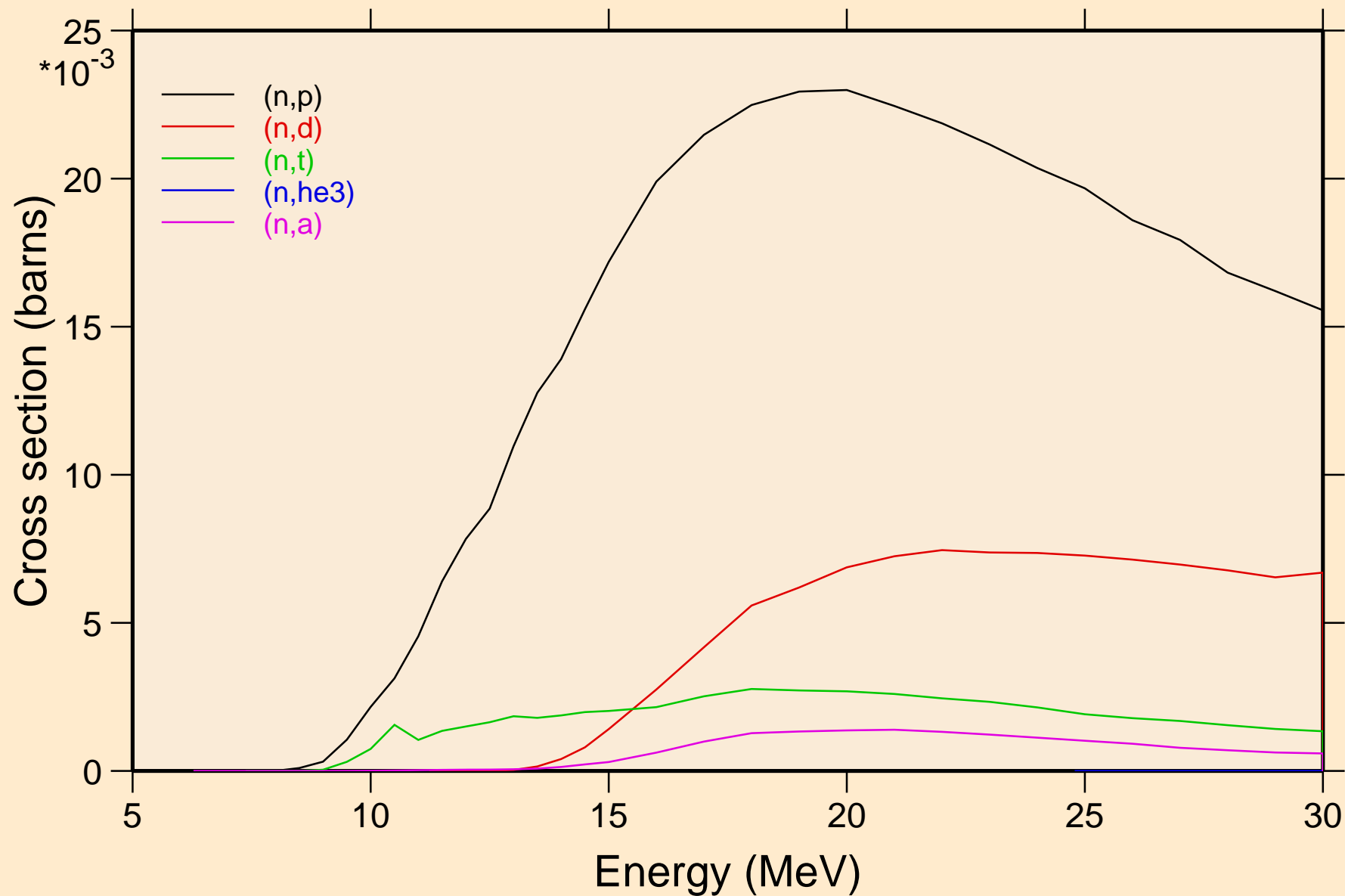
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



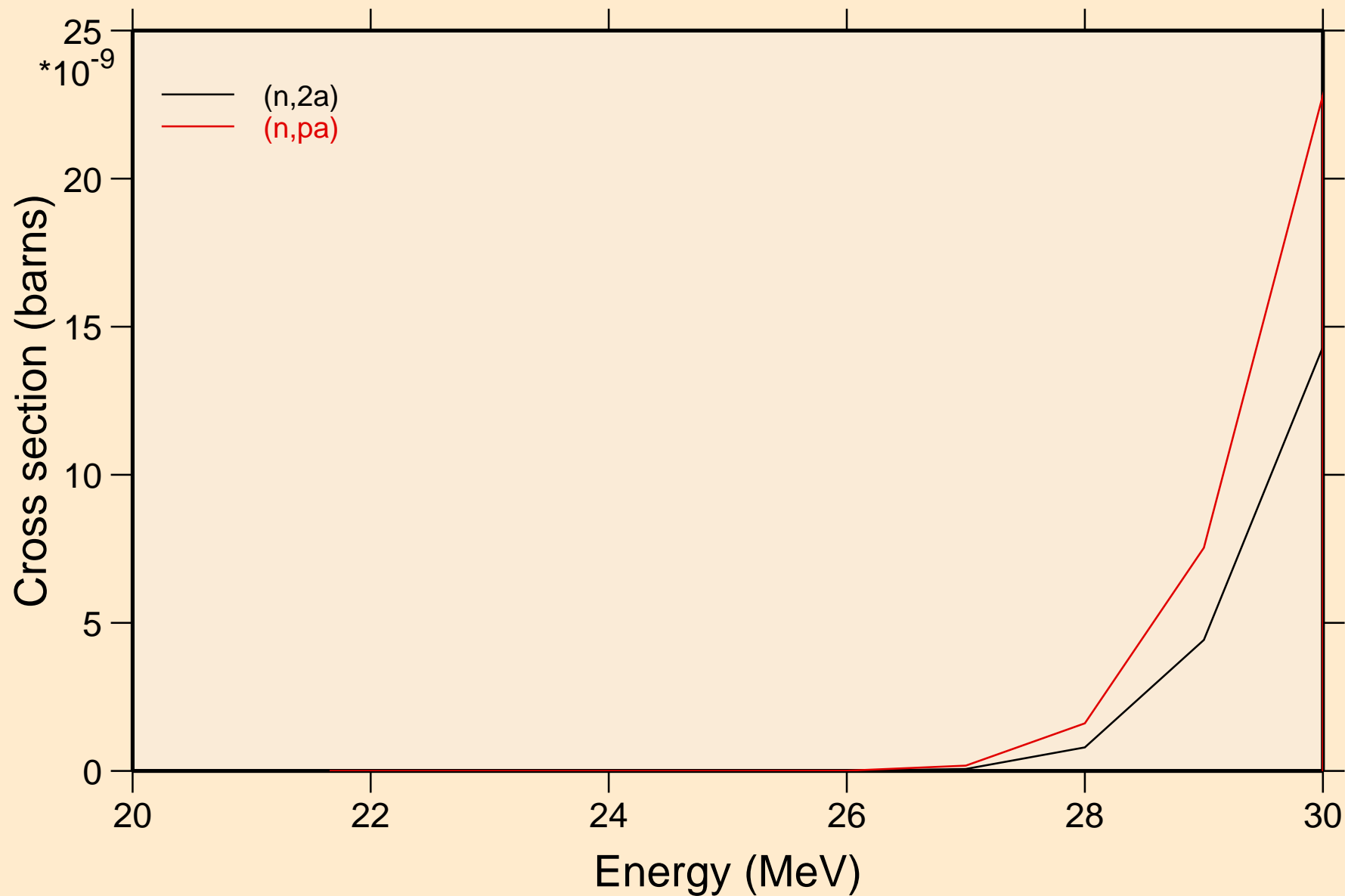
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



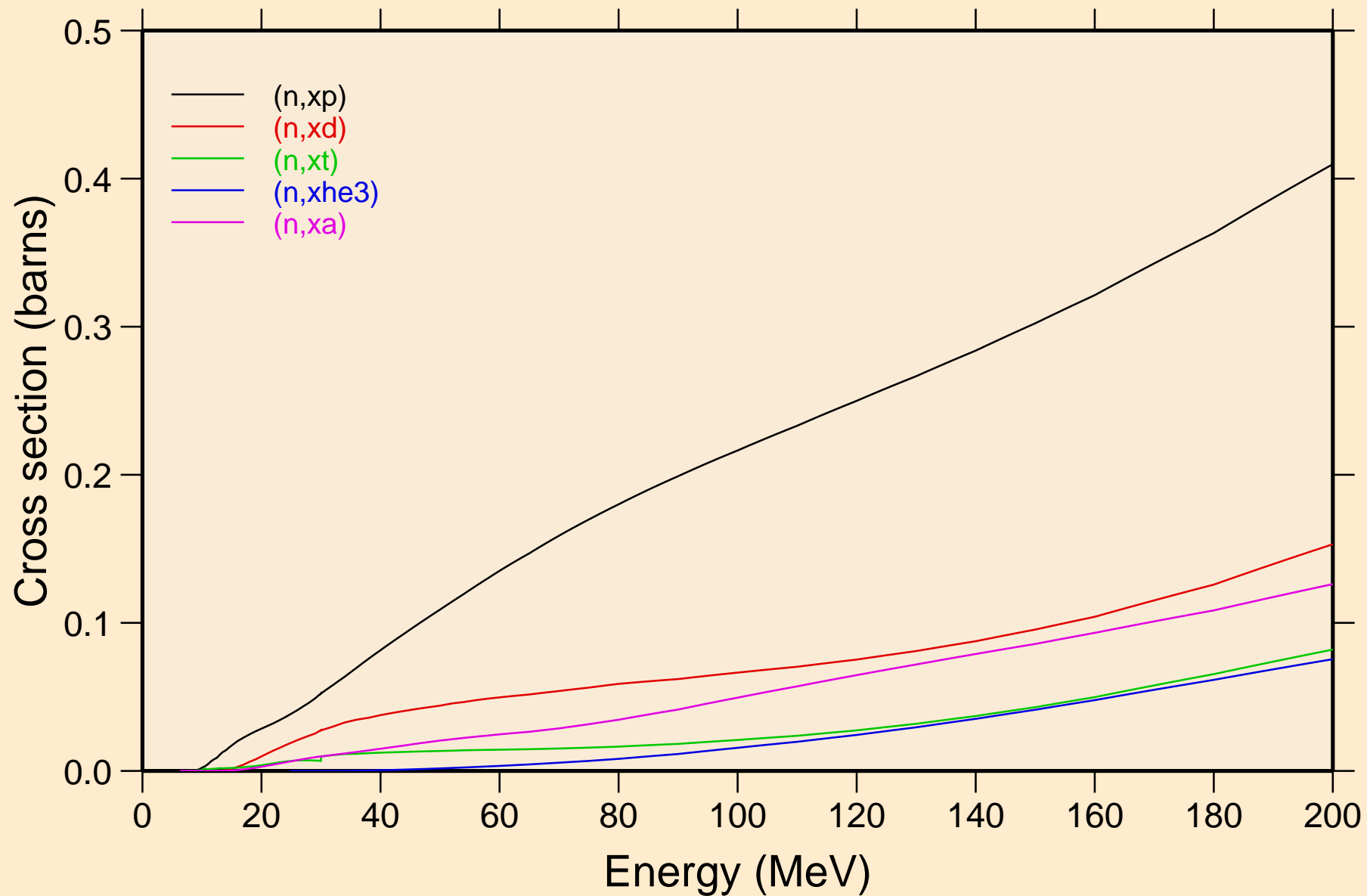
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



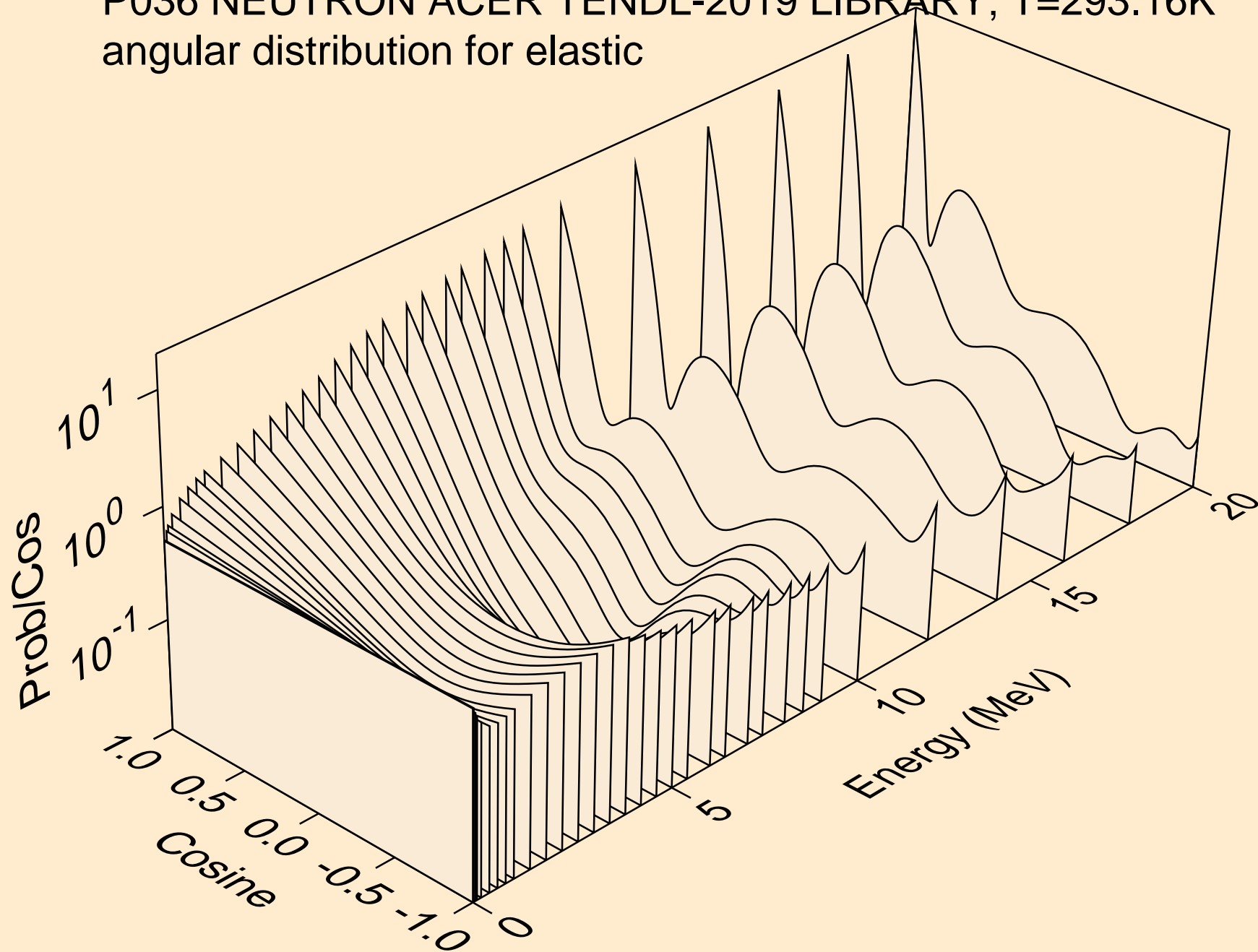
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



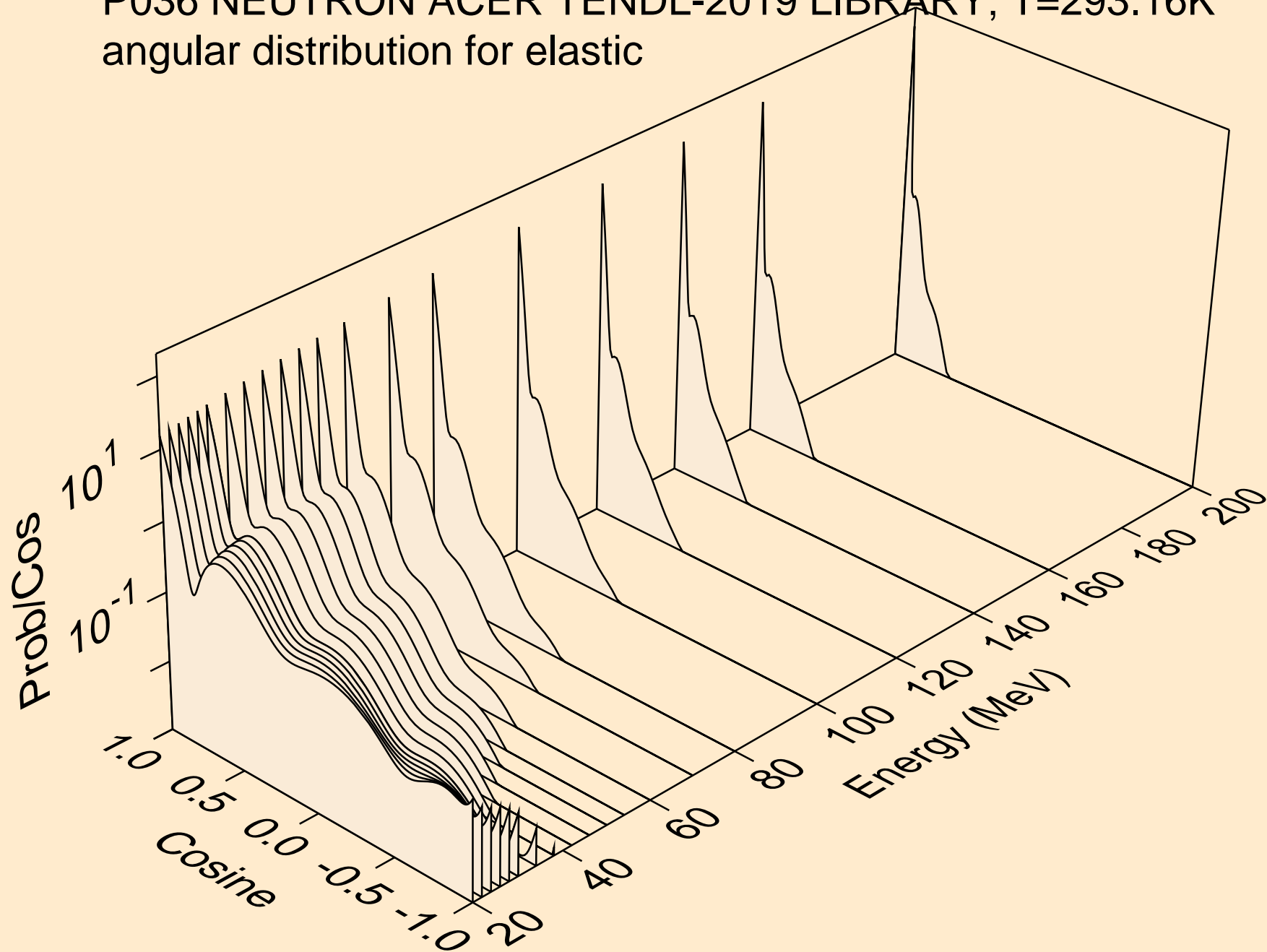
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



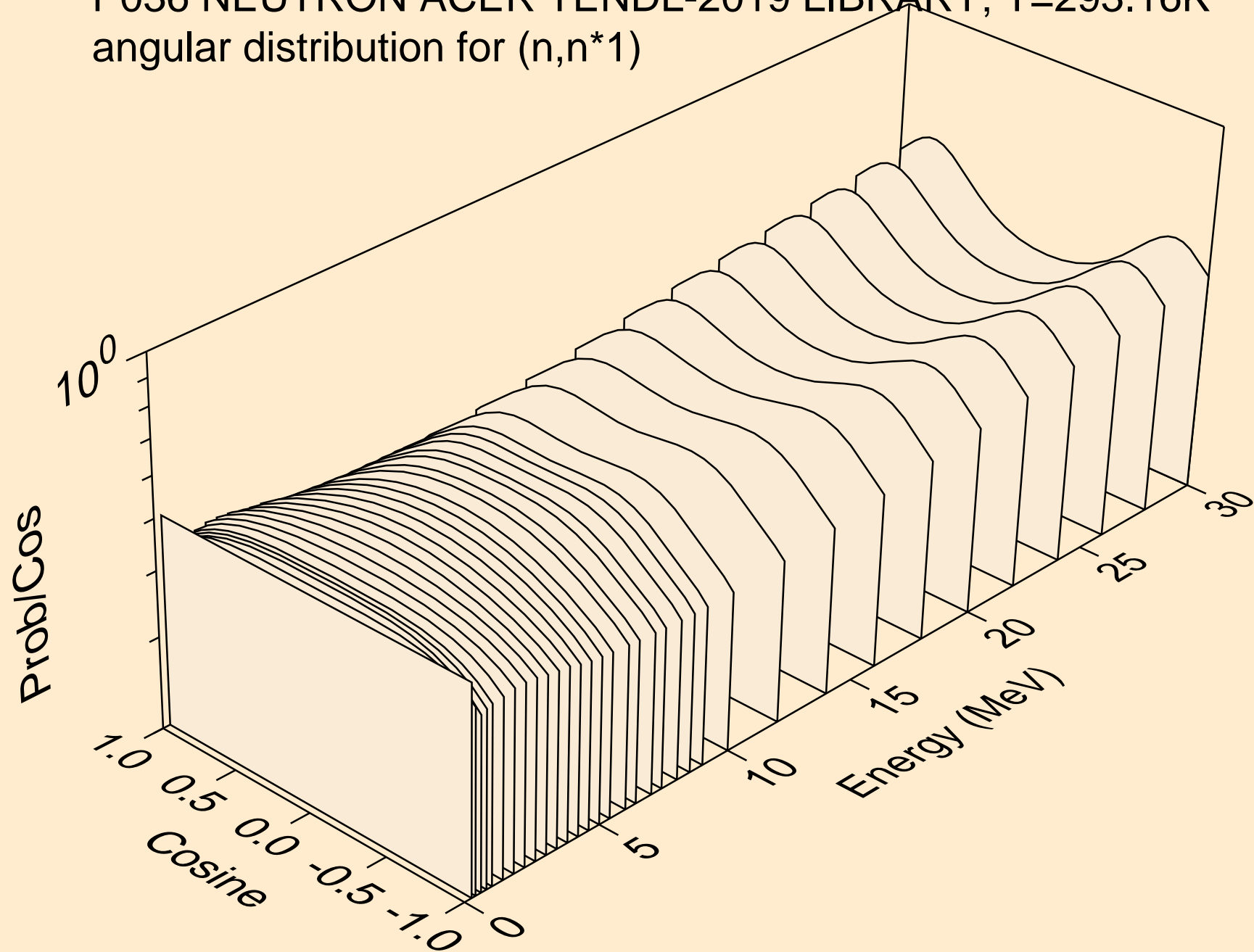
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



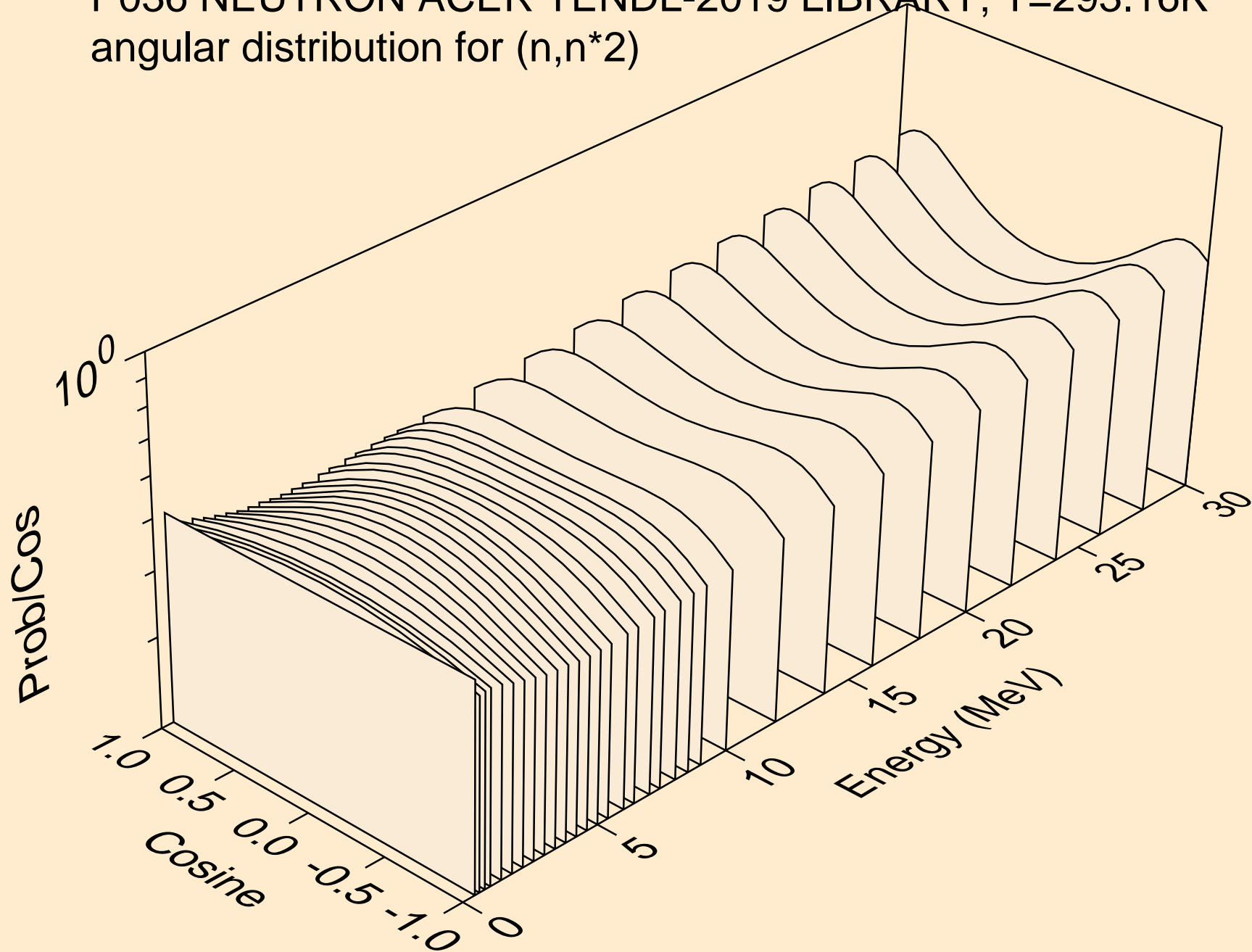
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



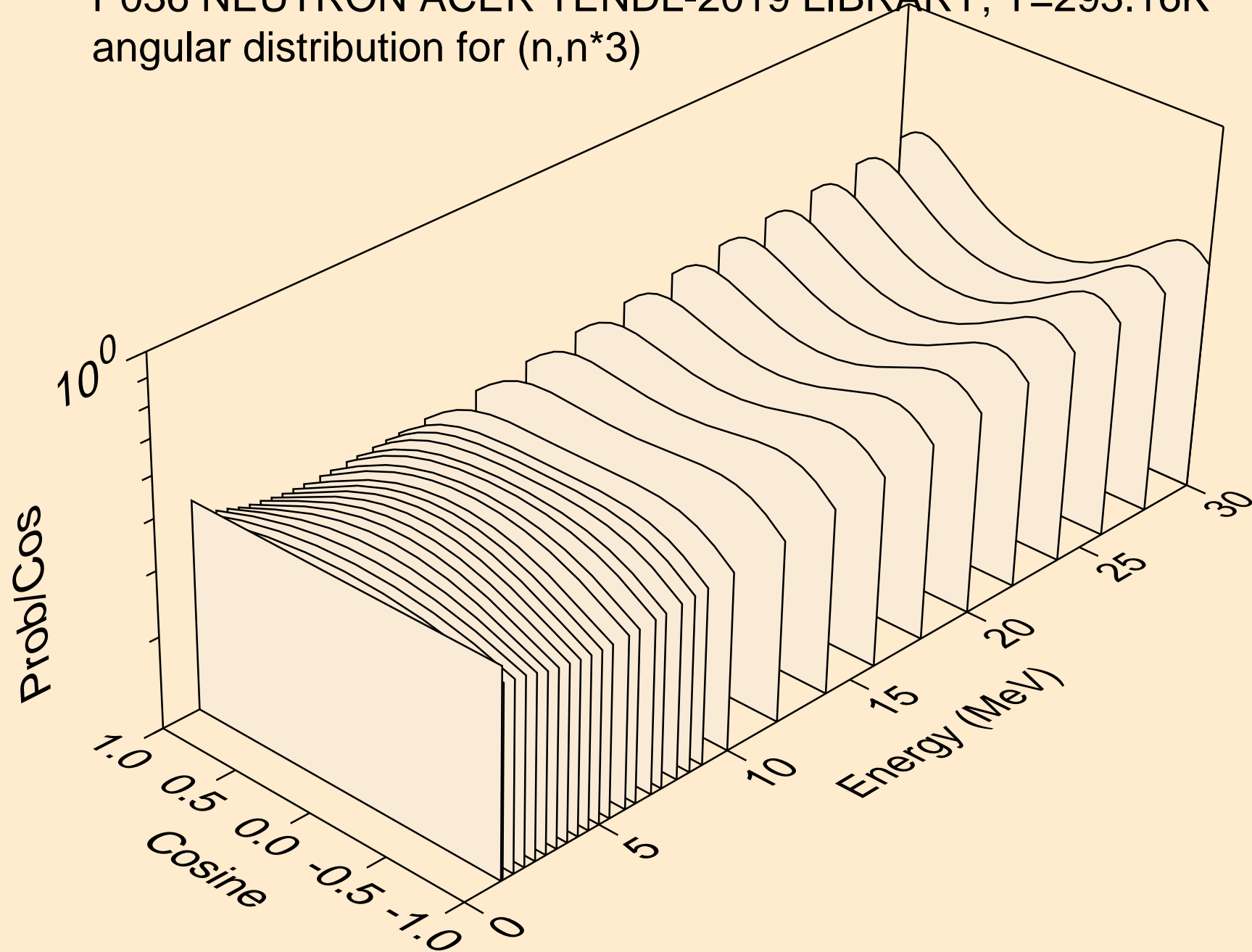
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)



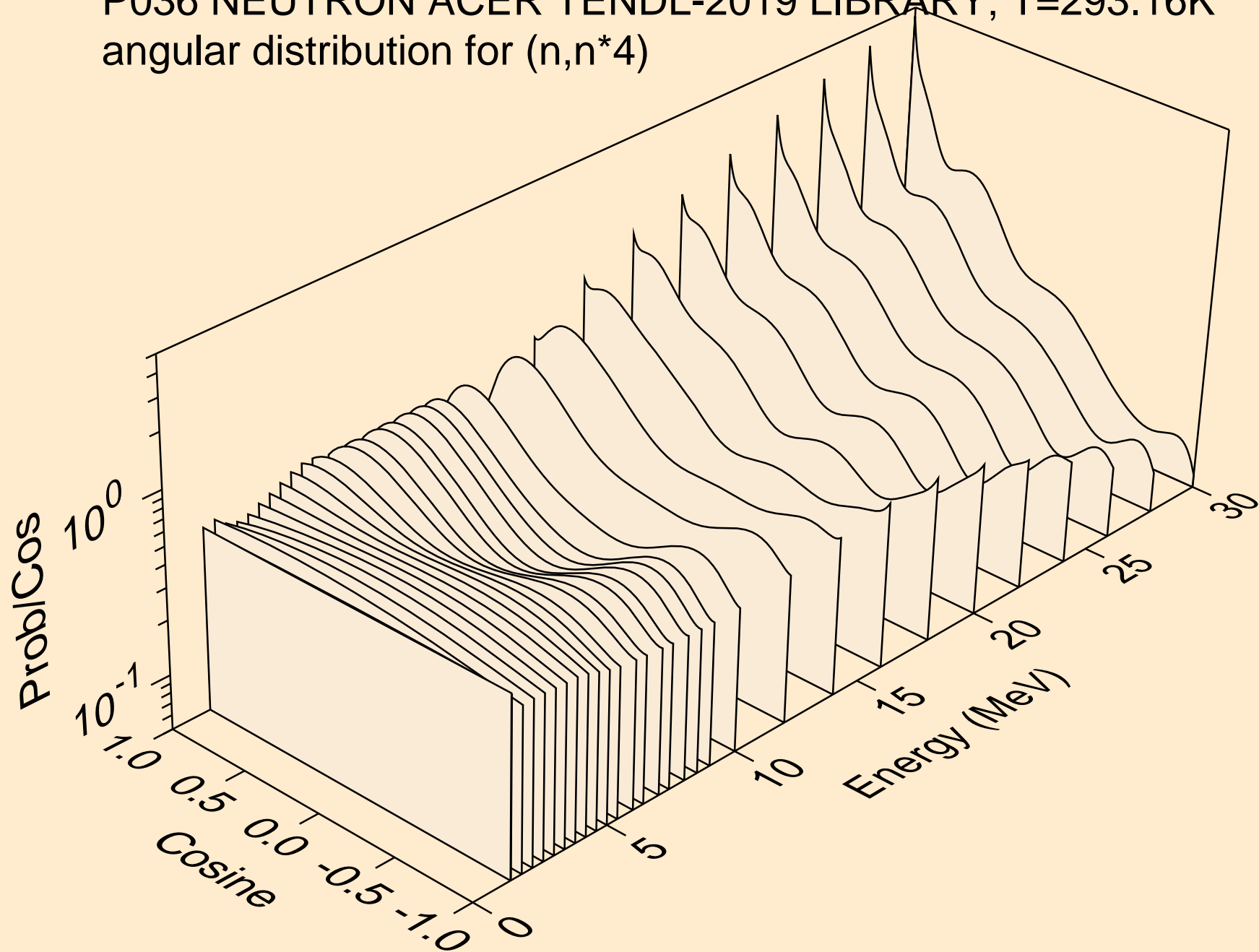
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*2)



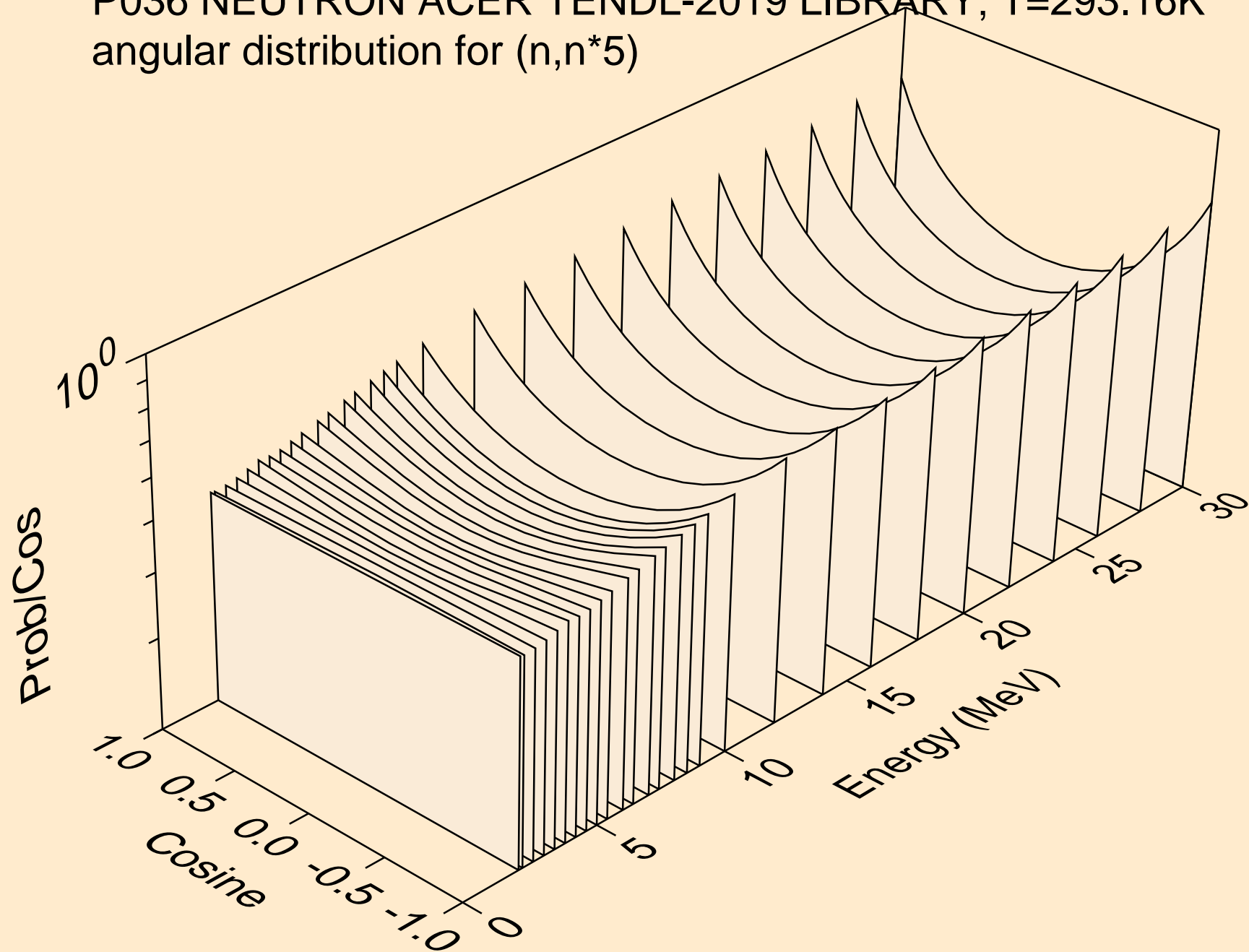
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*3)



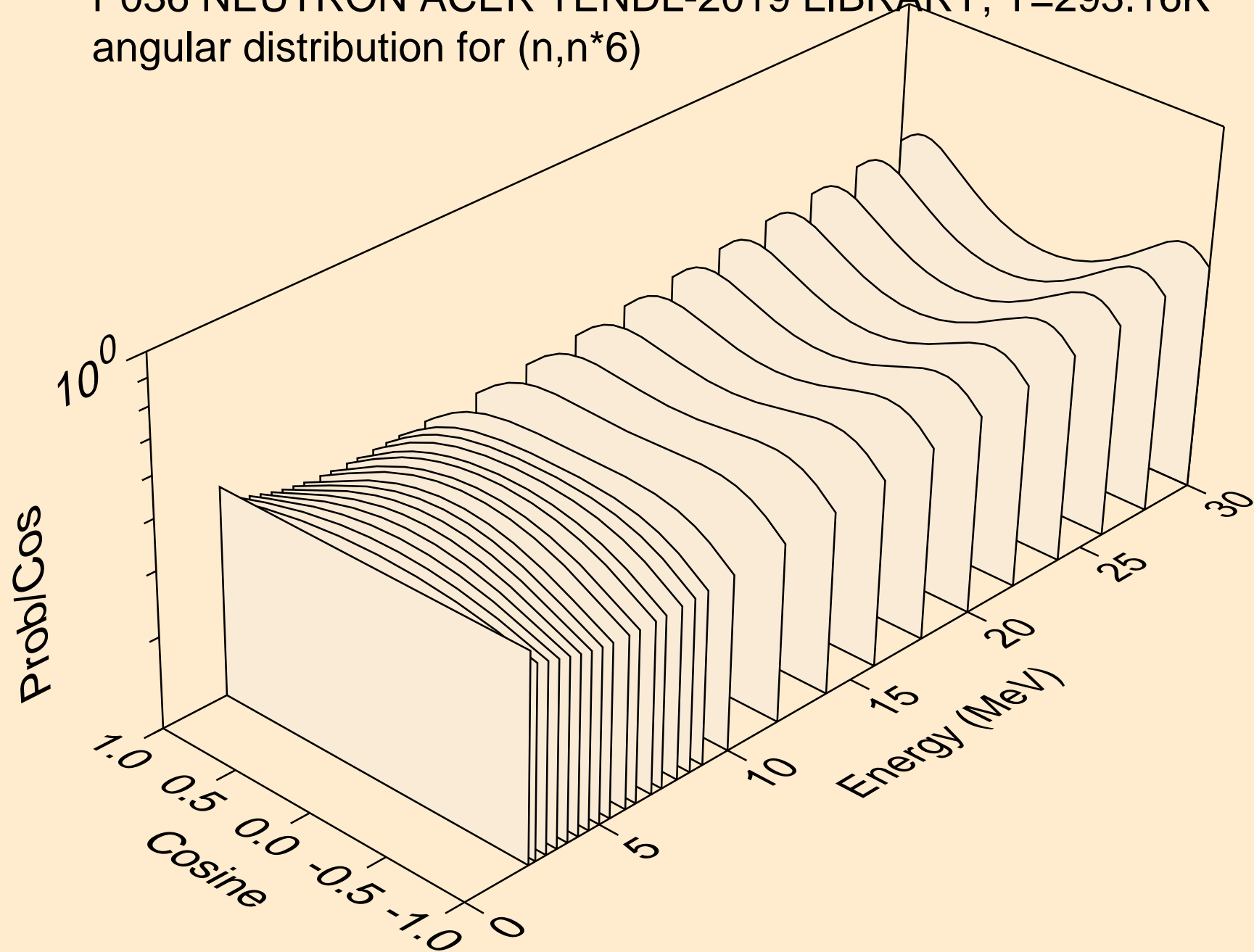
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*4)



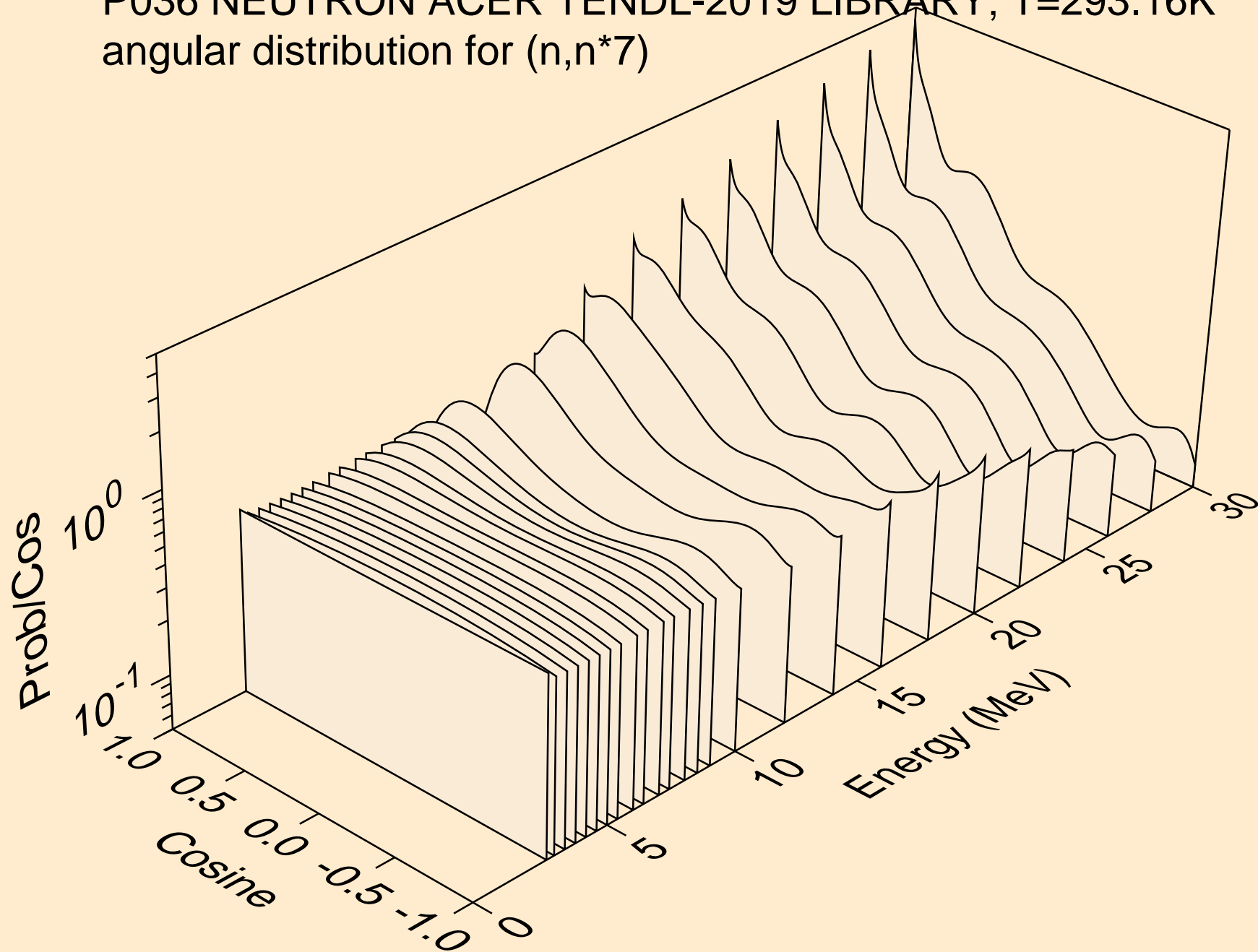
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*5)



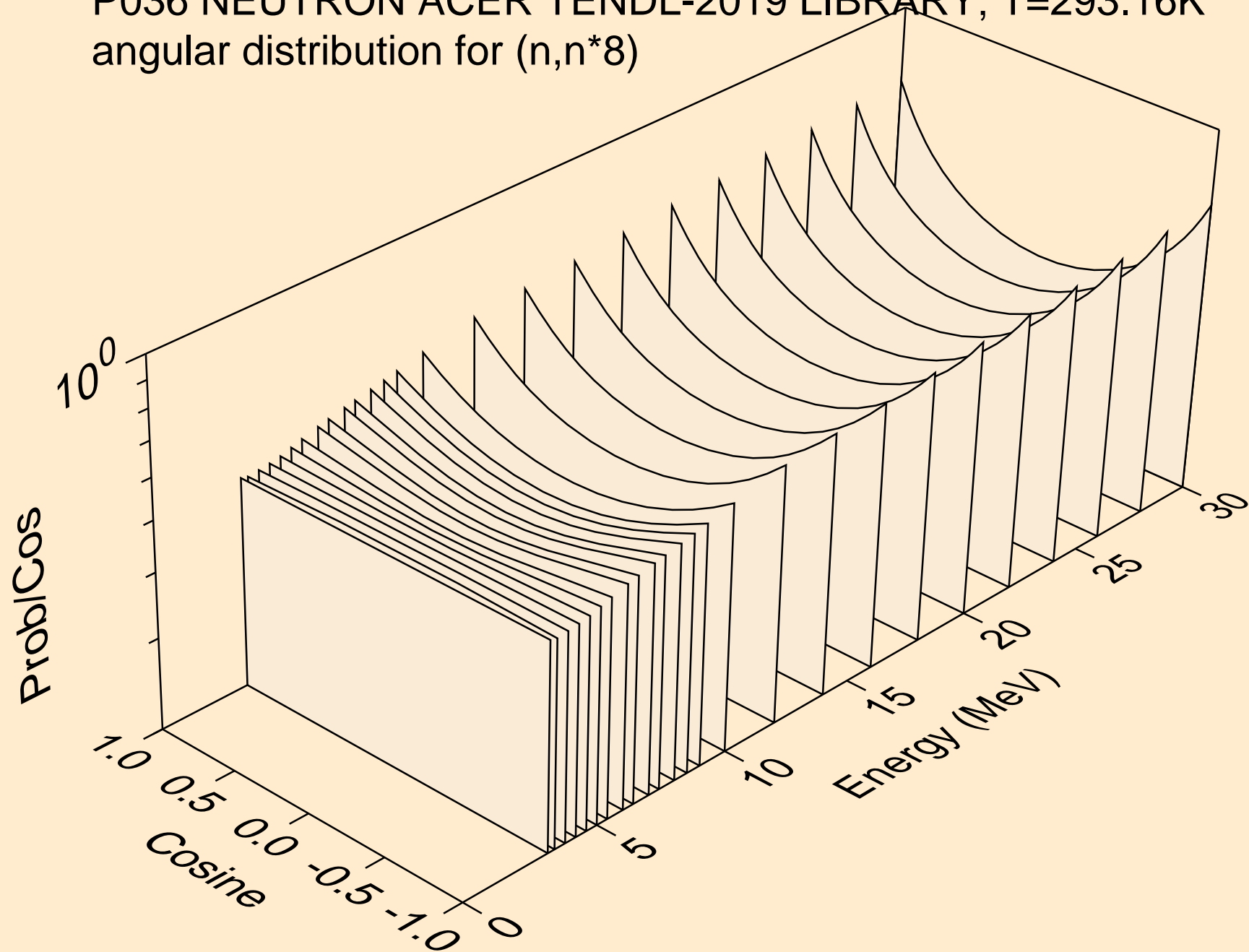
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*6)



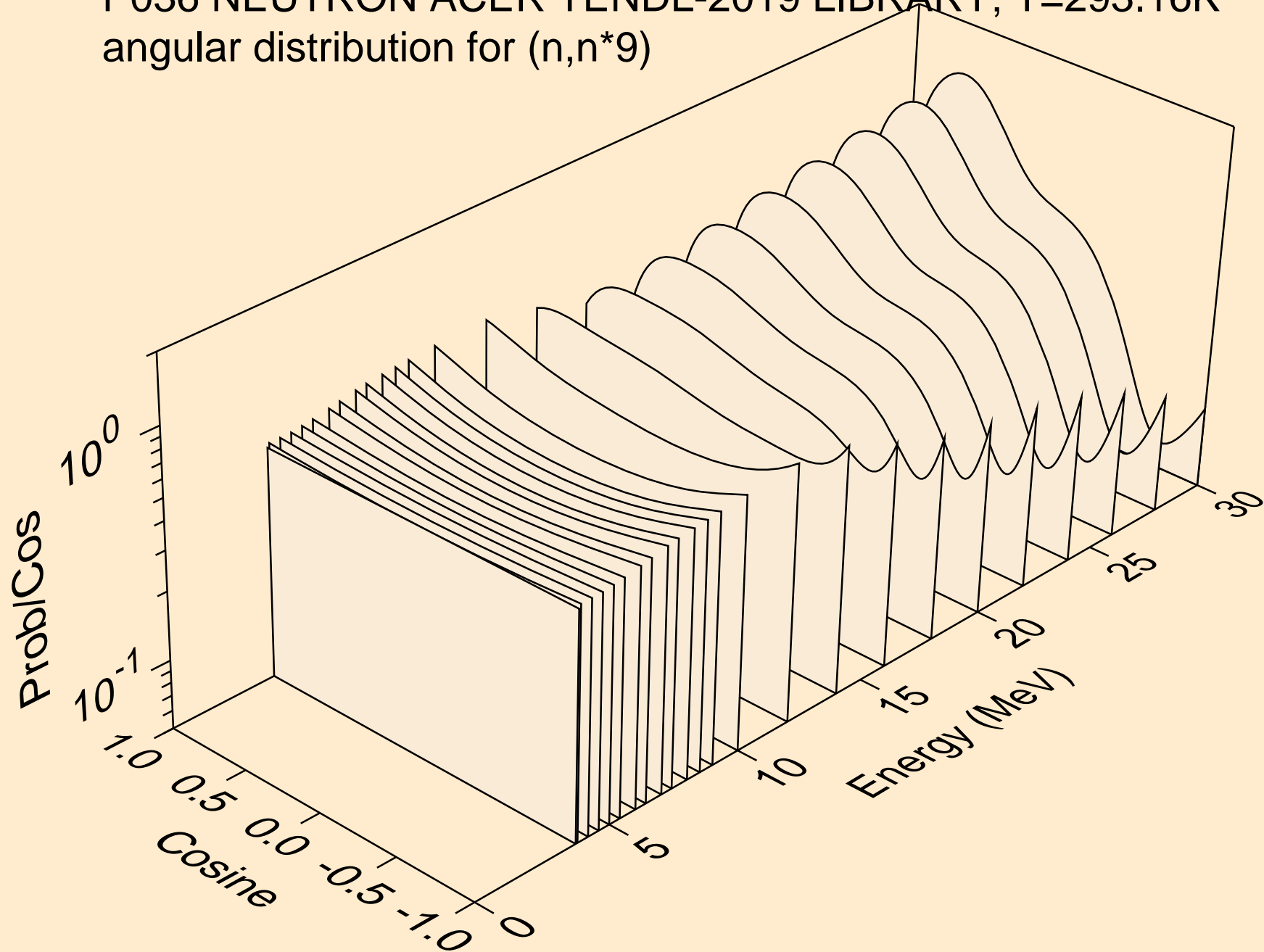
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*7)



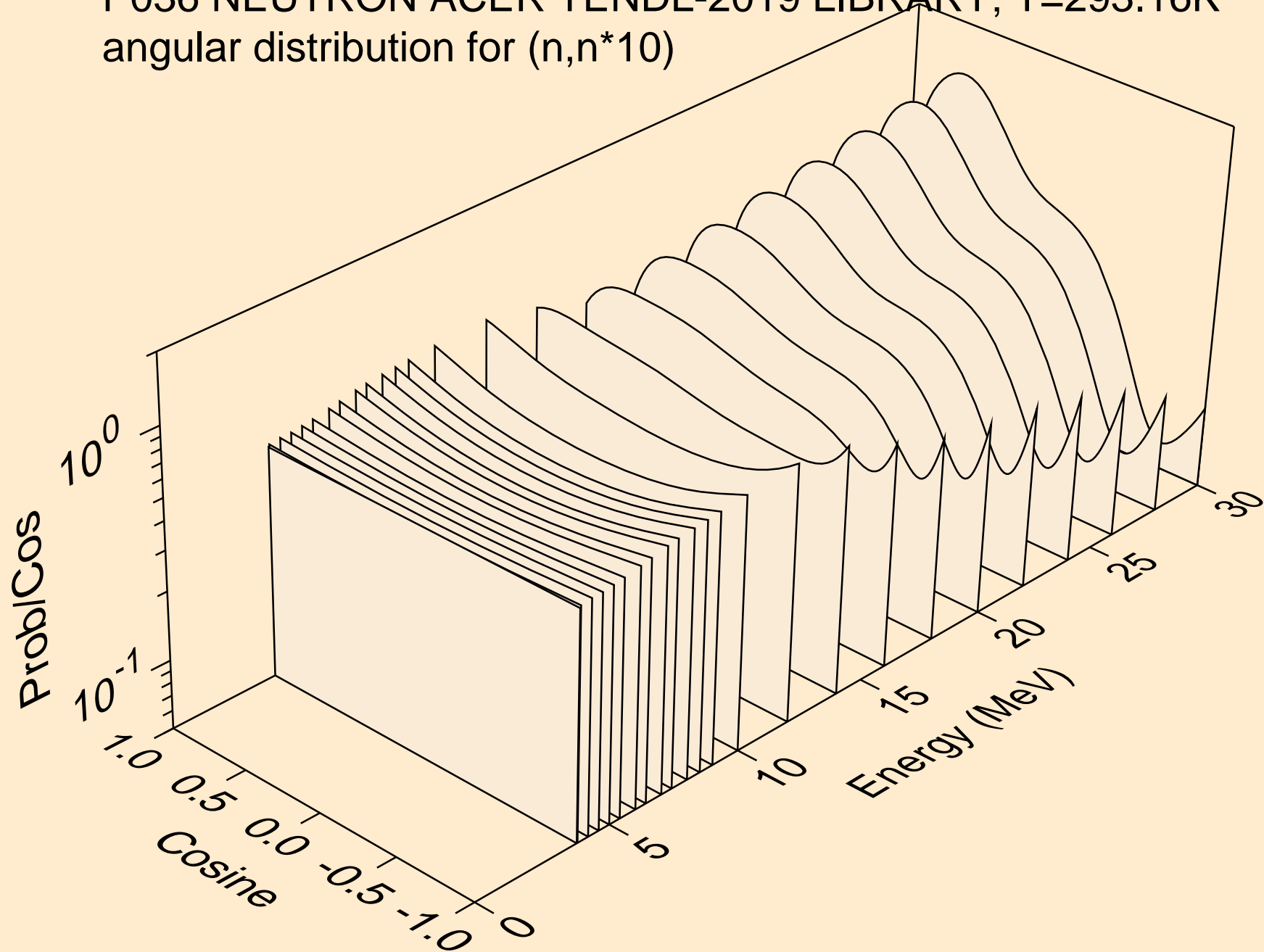
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*8)



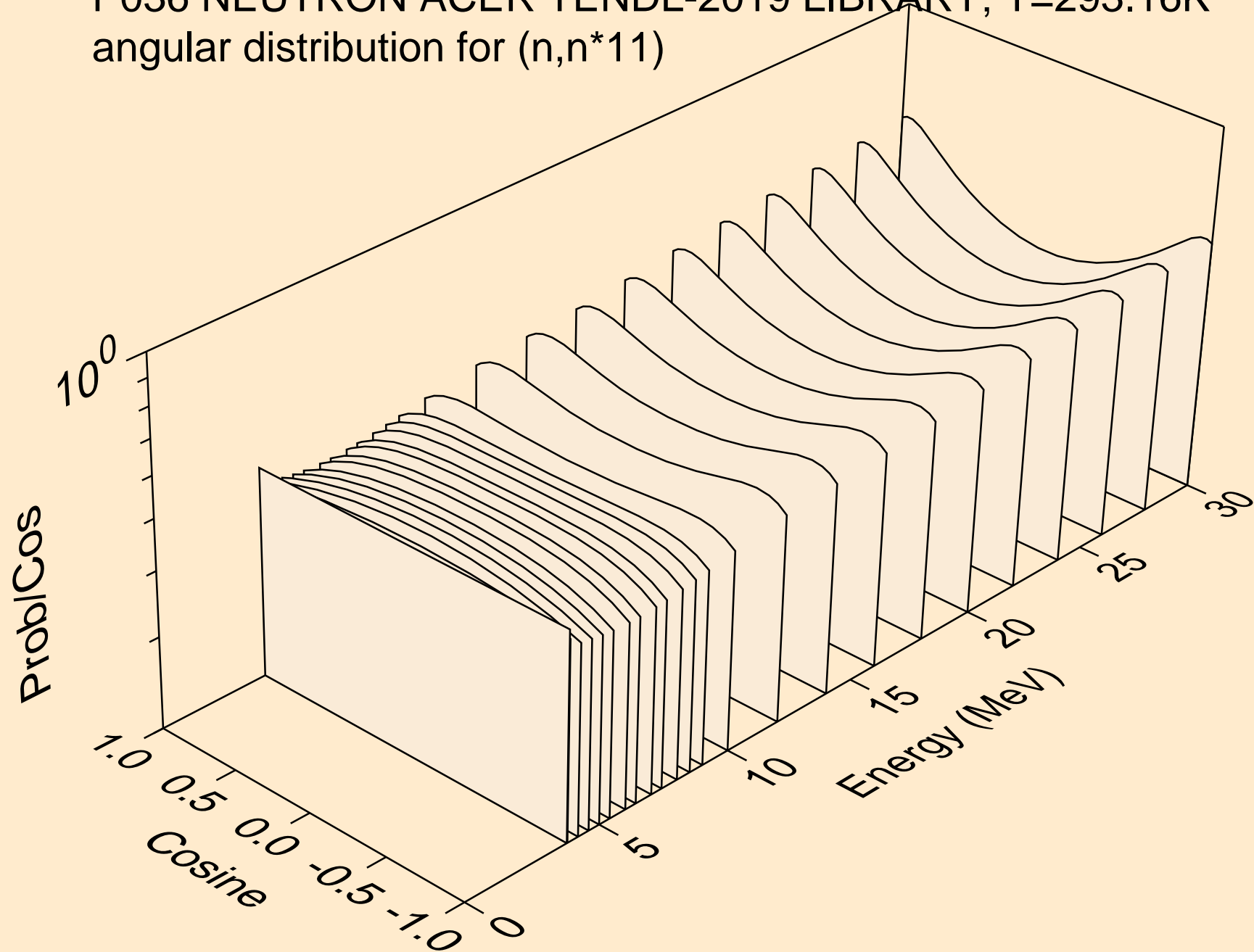
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*9)



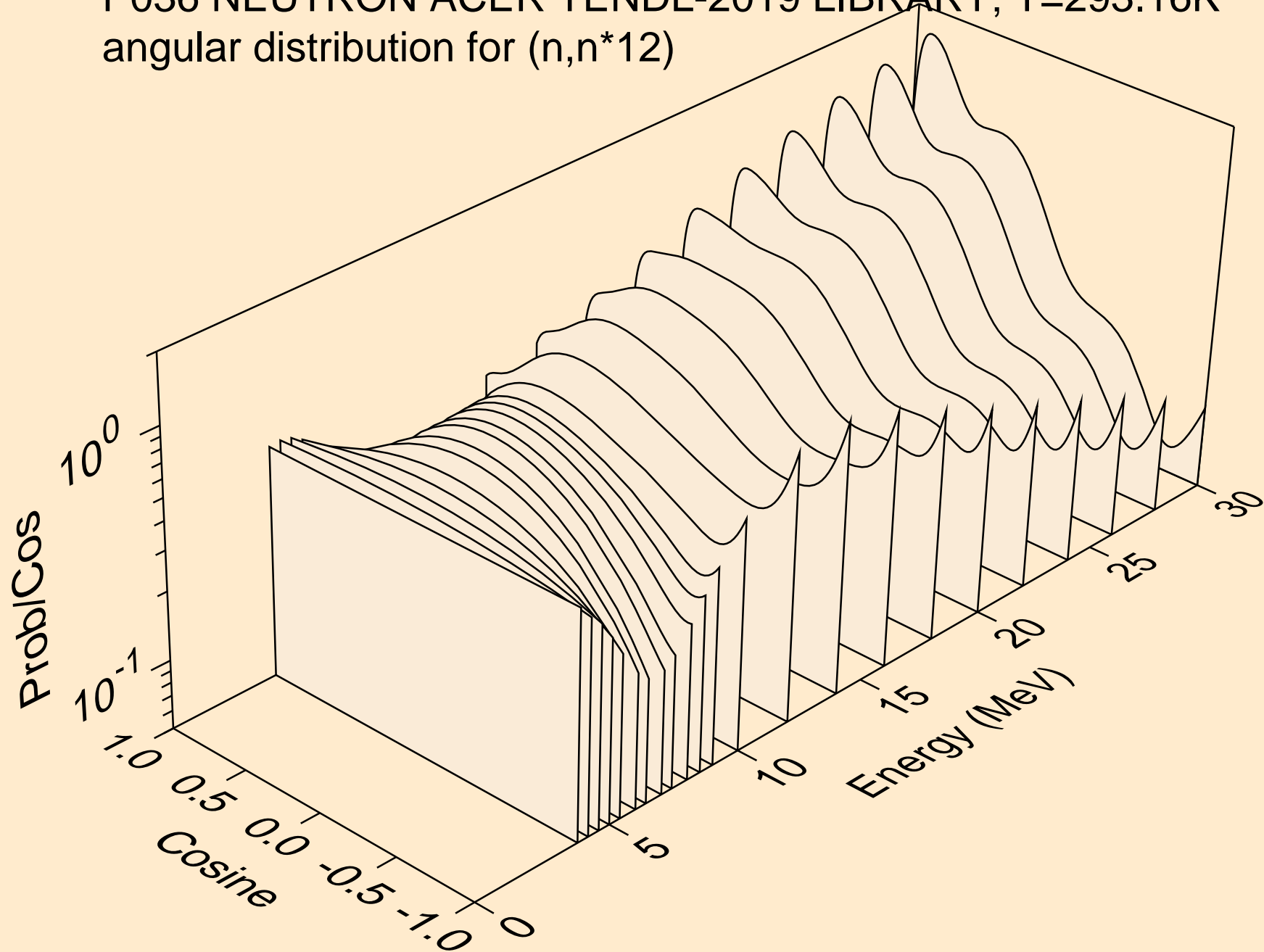
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*10)



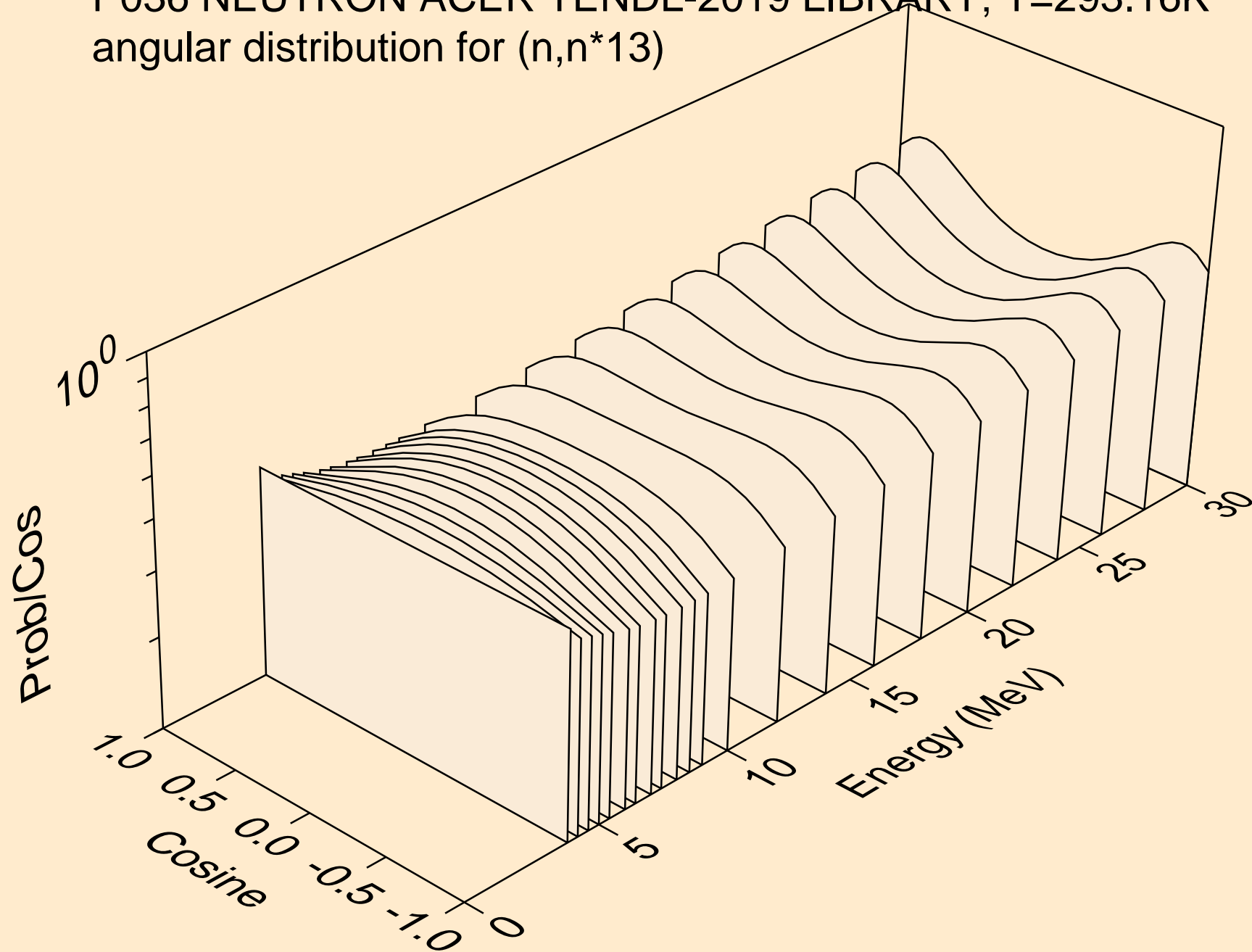
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*11)



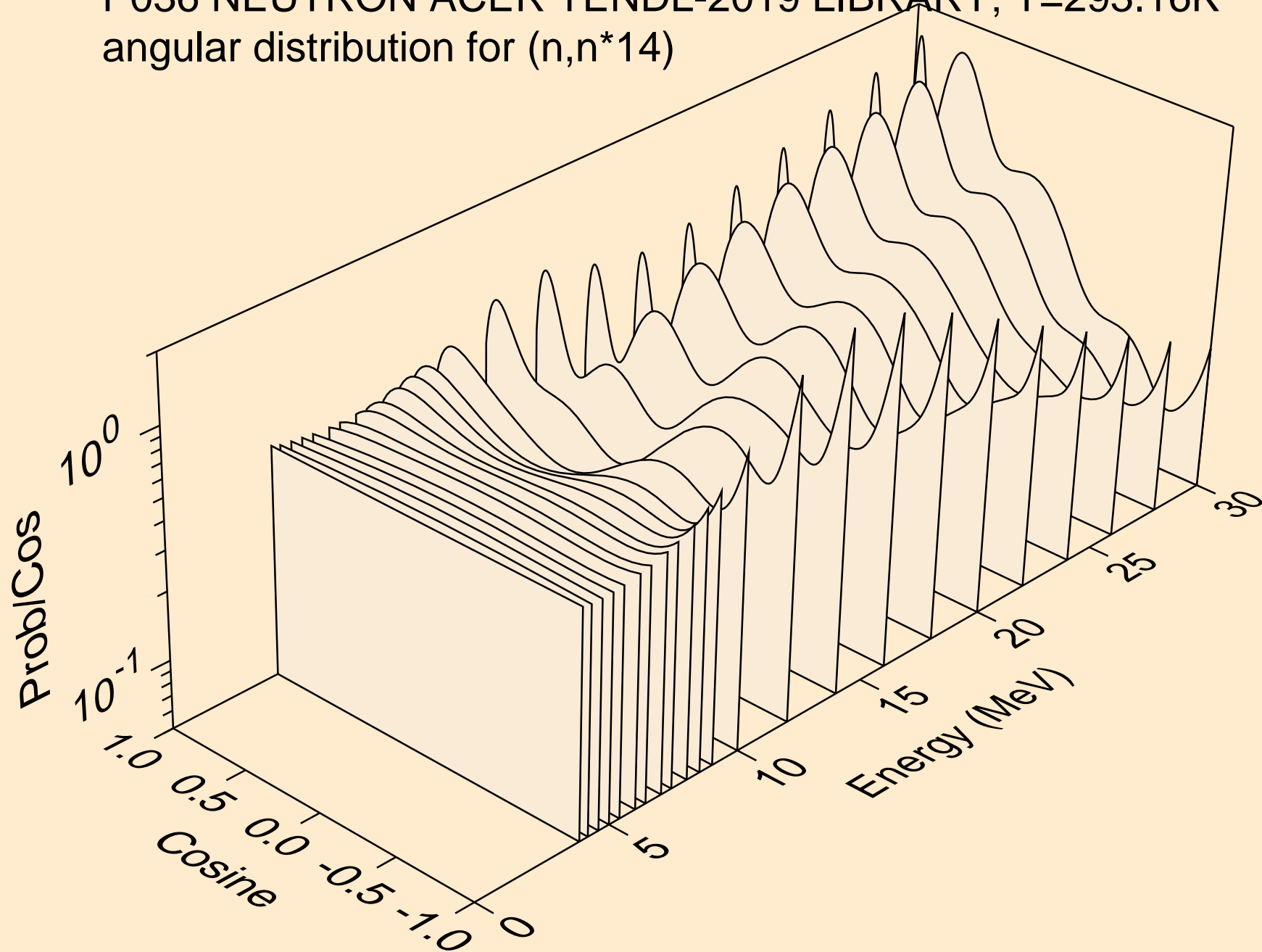
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*12)



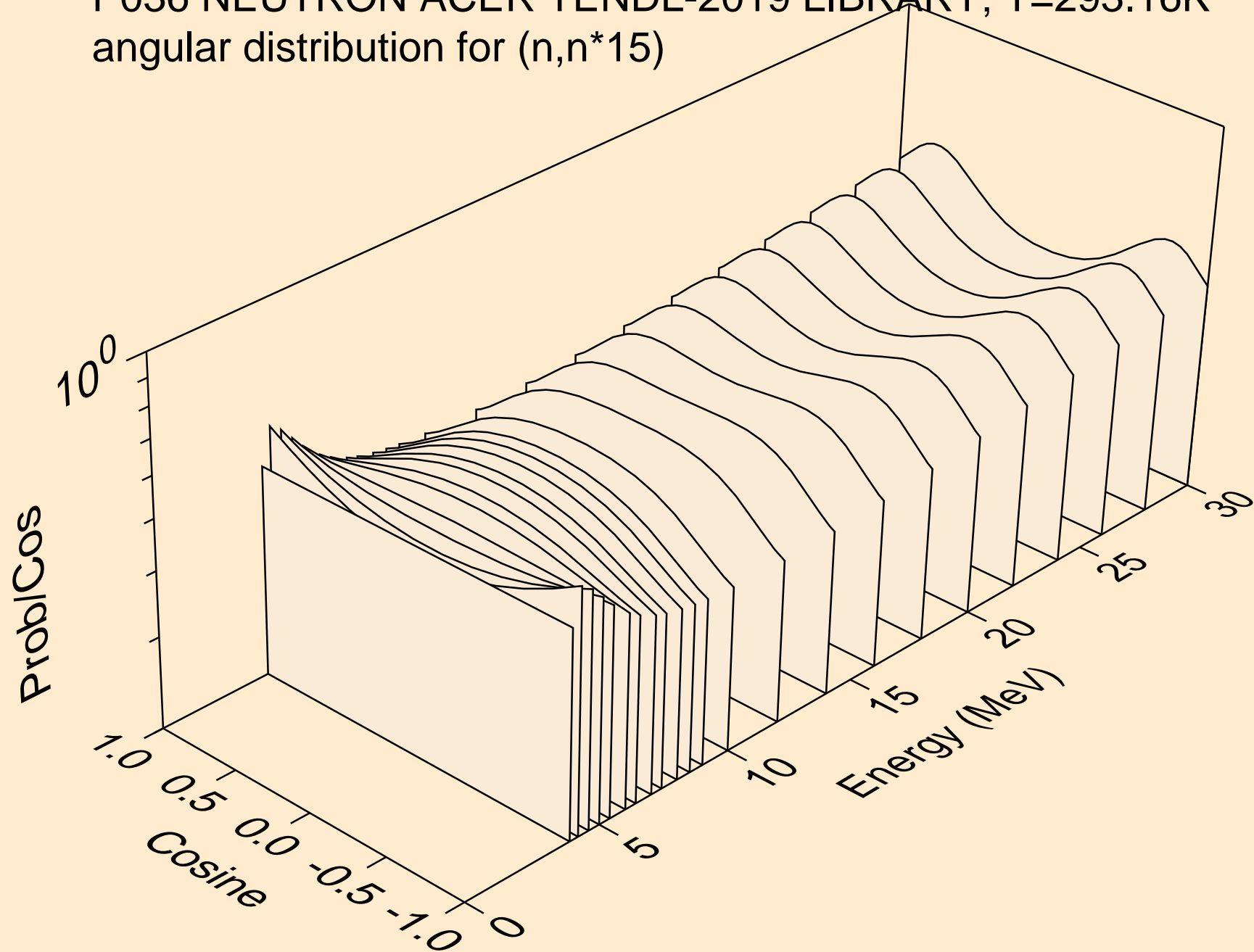
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*13)



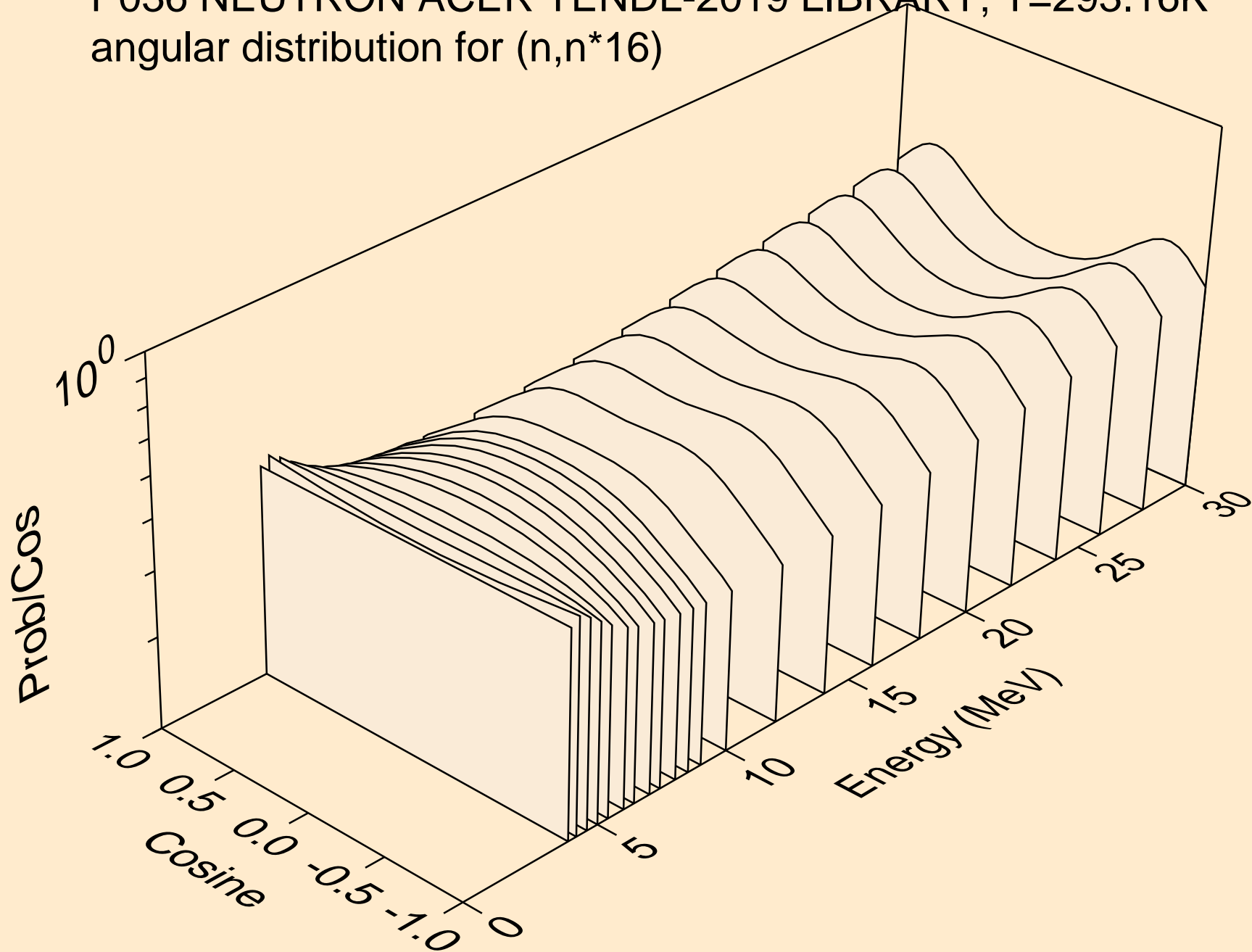
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*14)



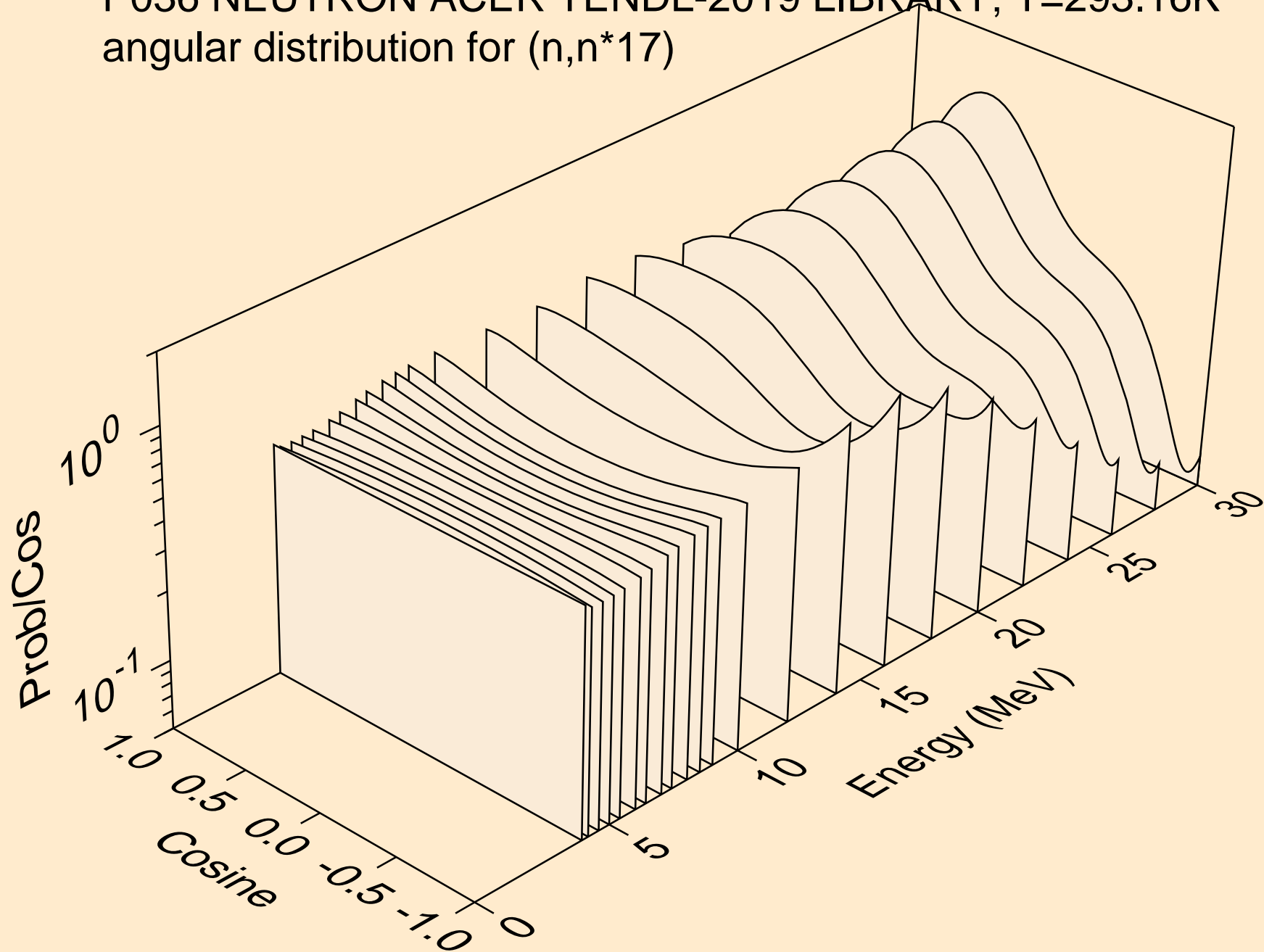
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*15)



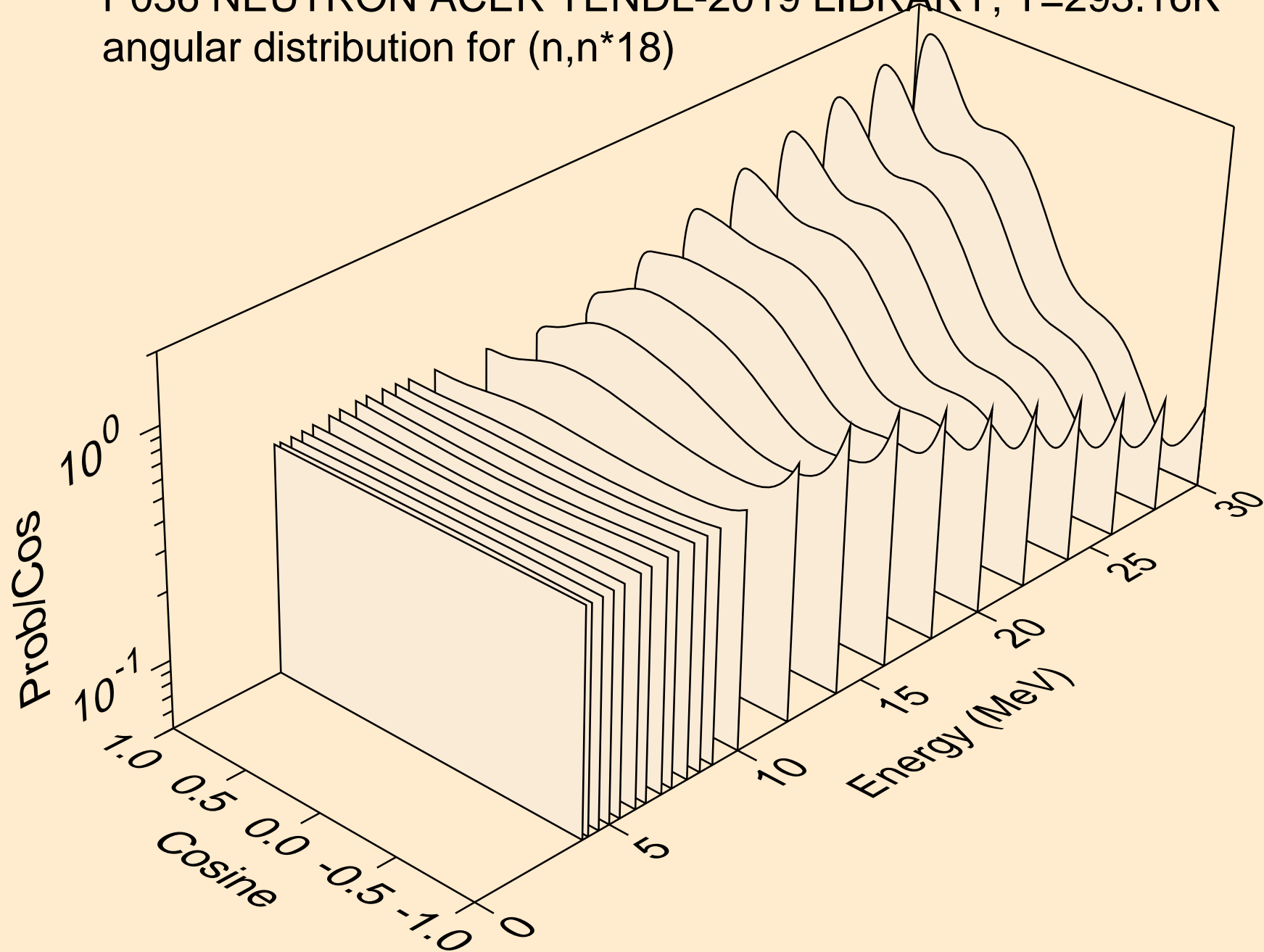
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*16)



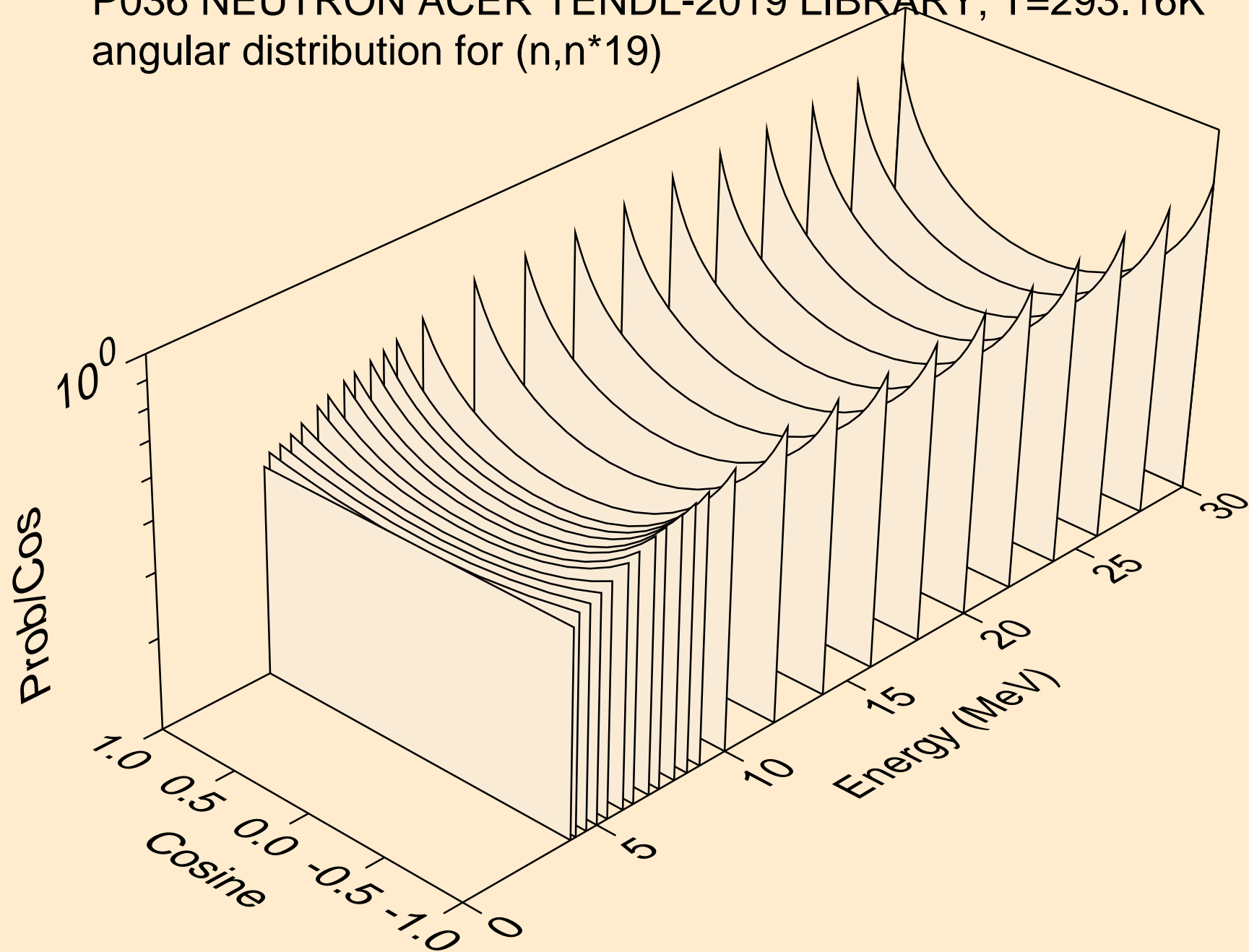
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*17)



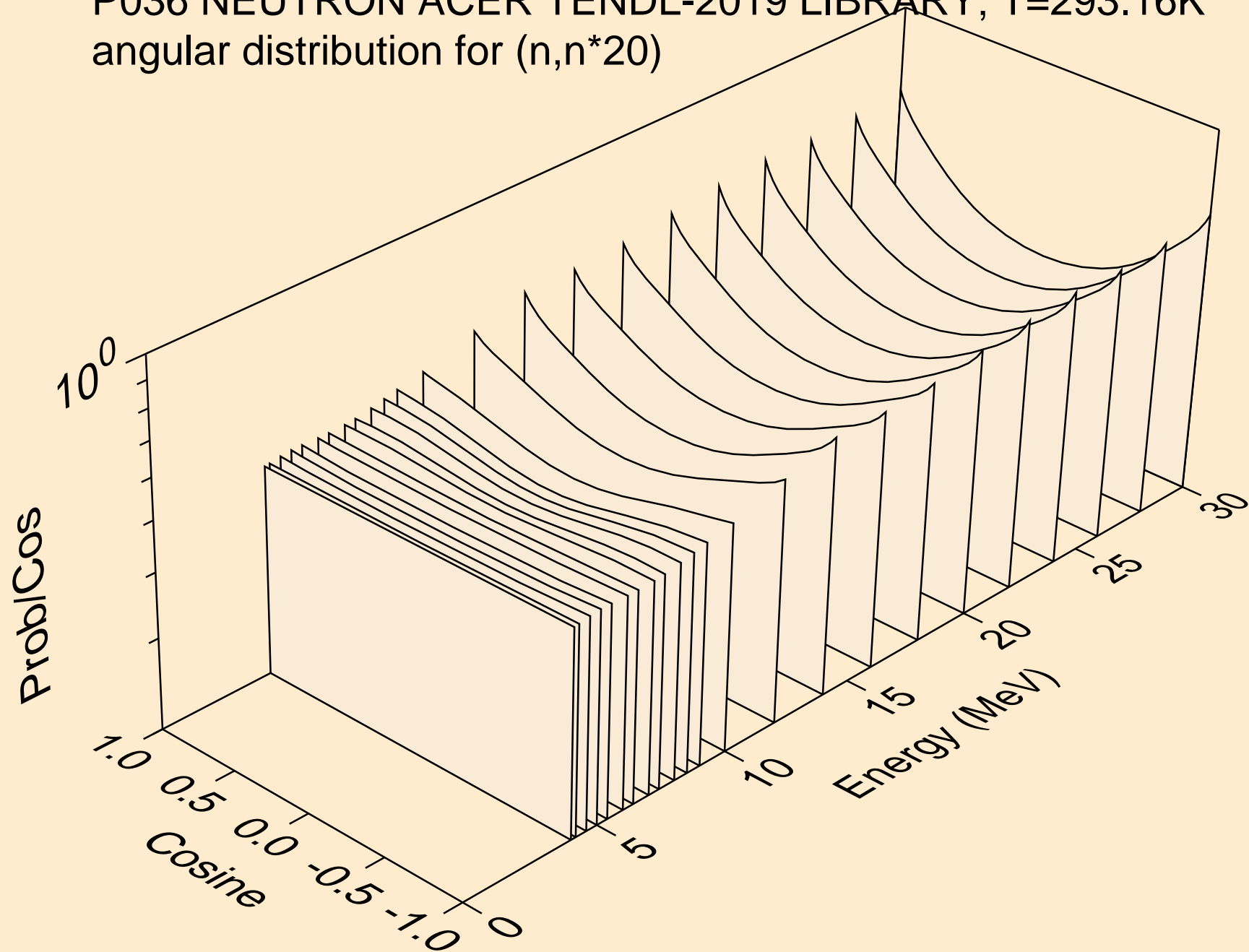
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*18)



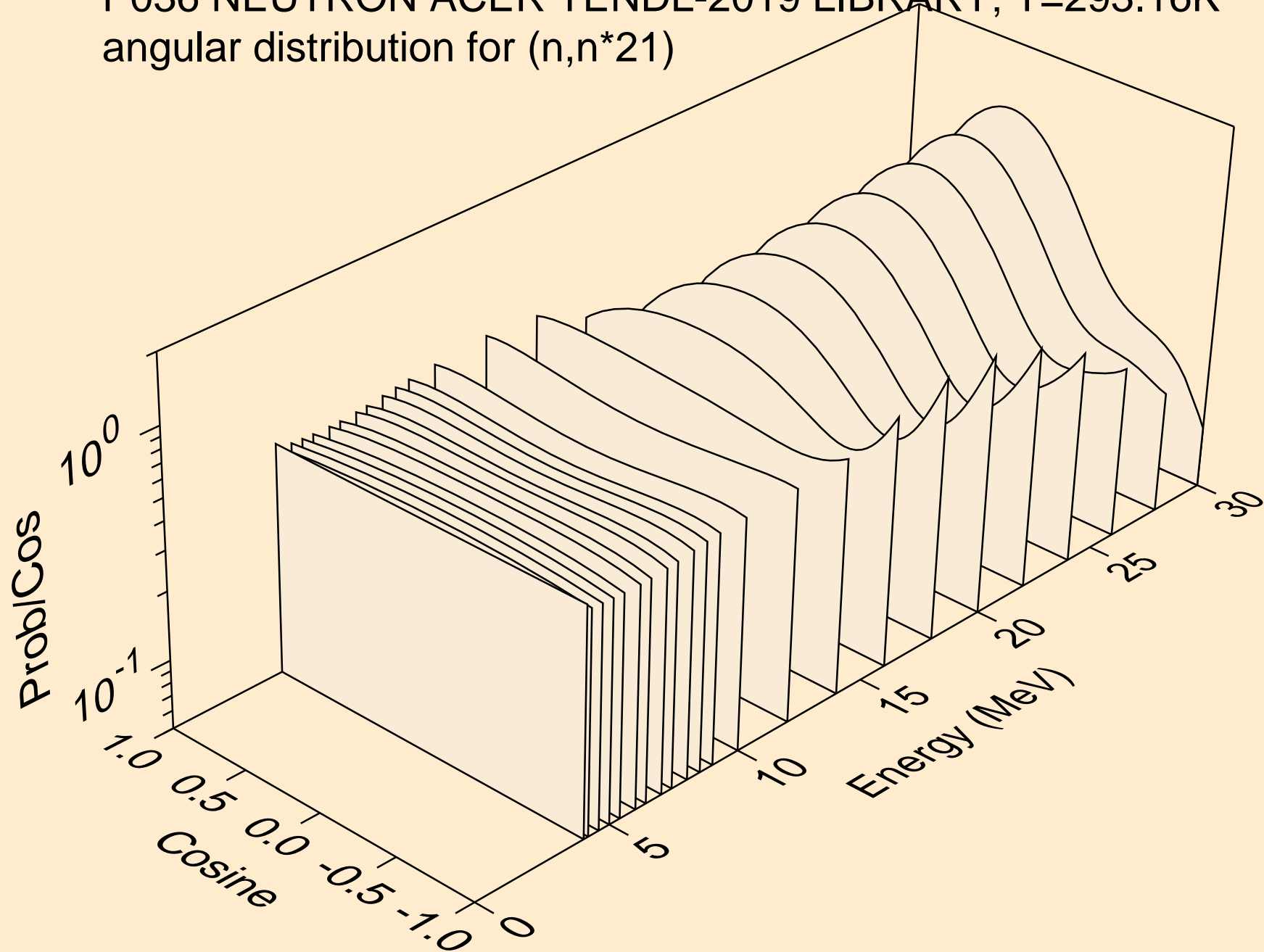
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*19)



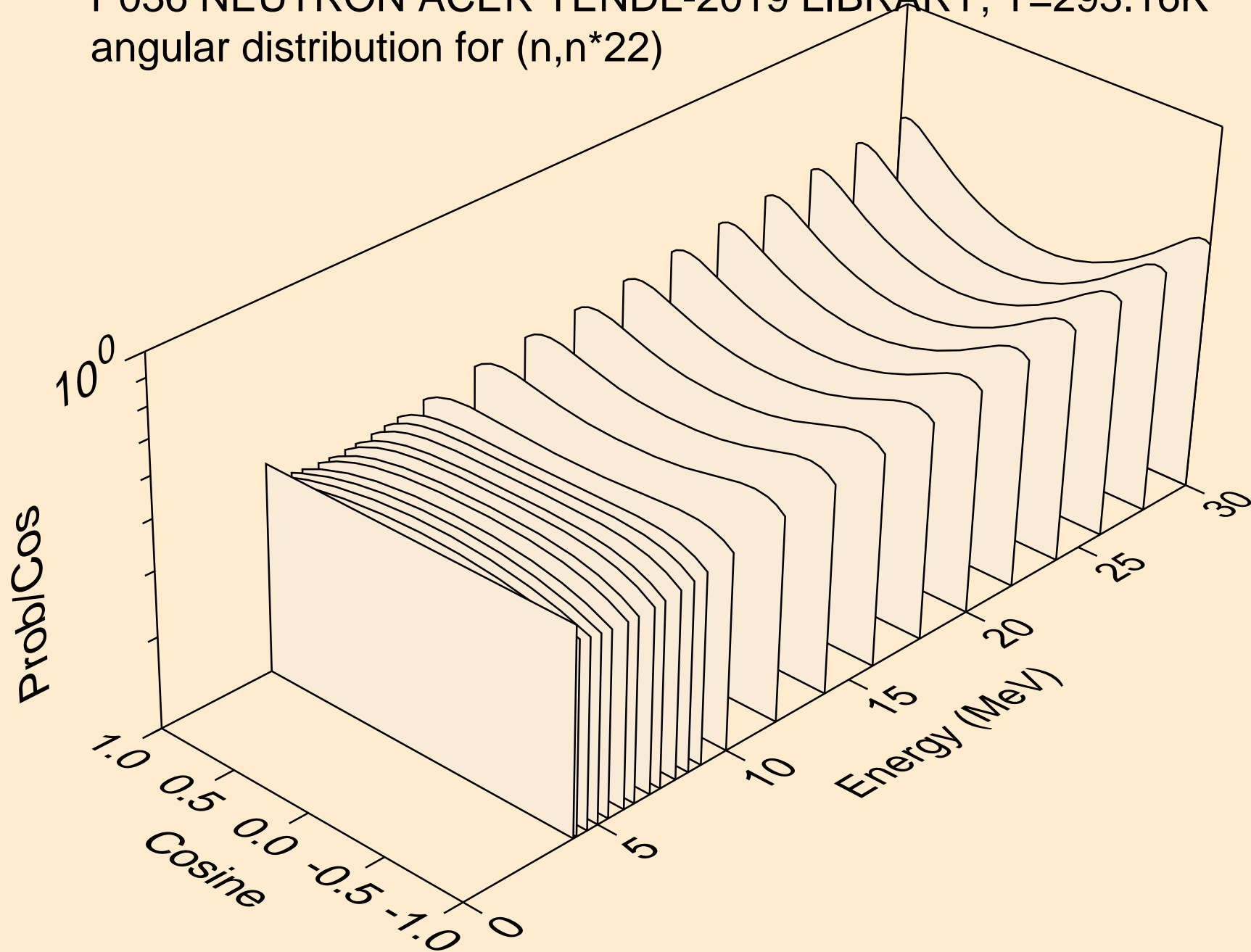
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*20)



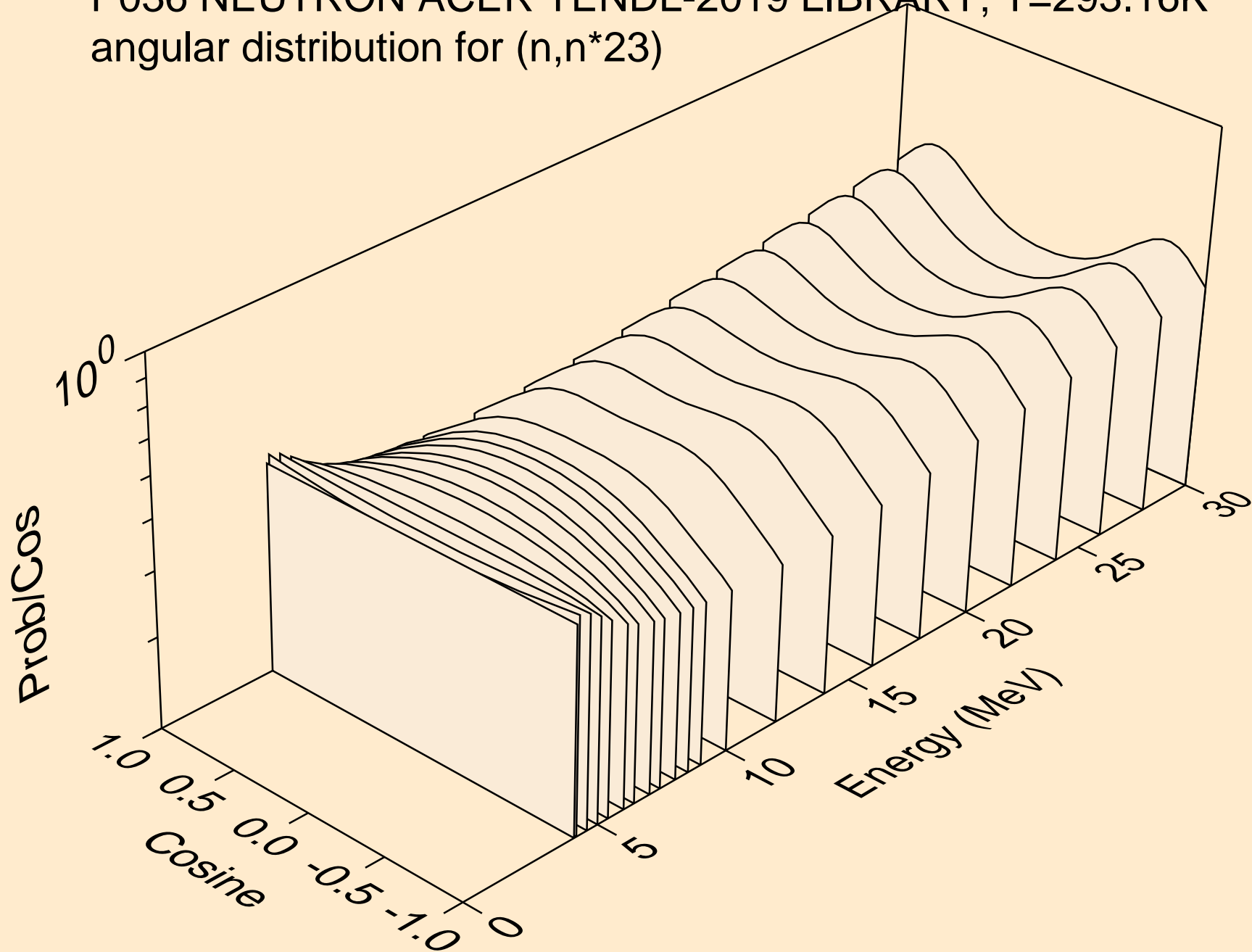
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*21)



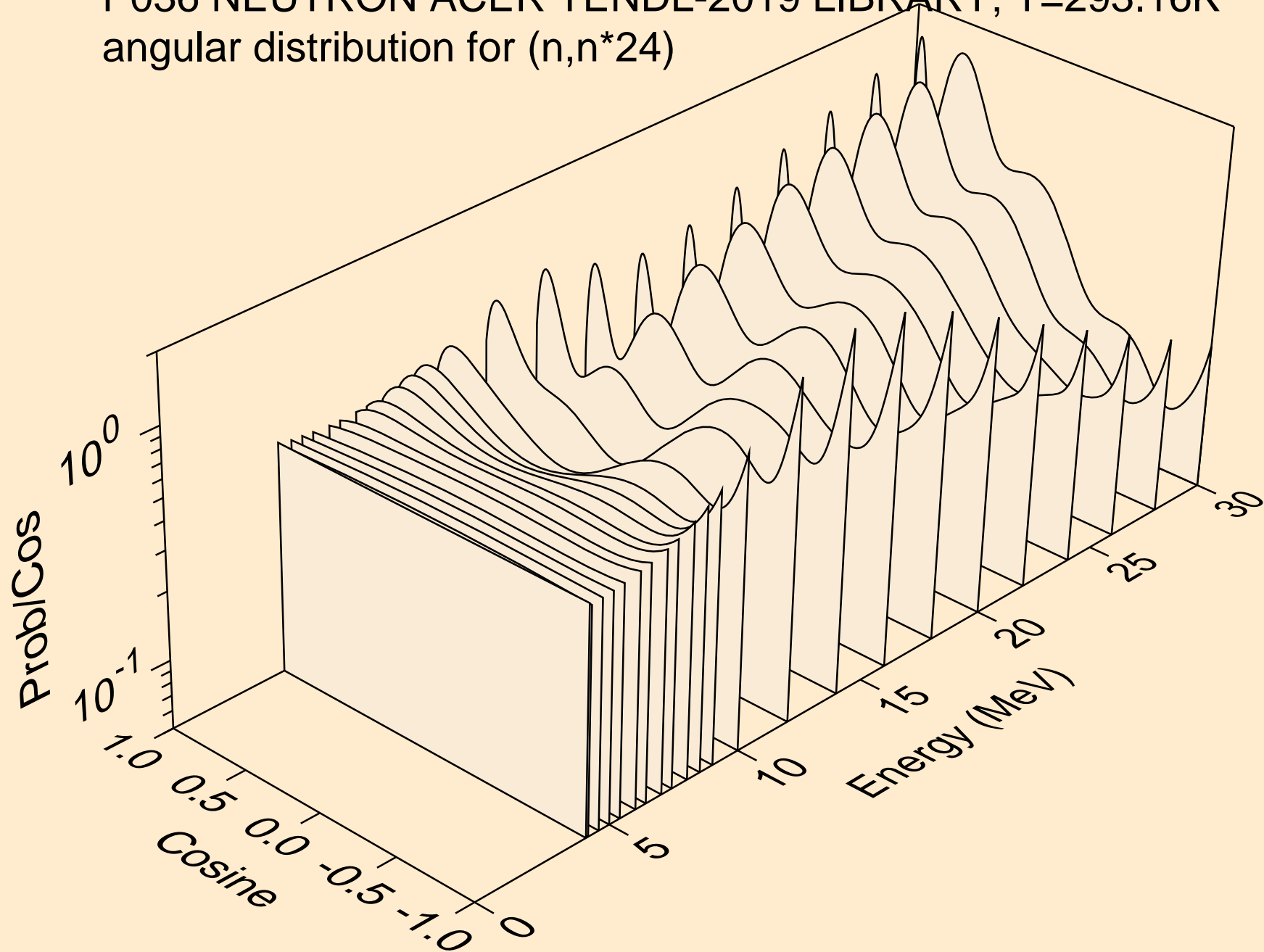
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*22)



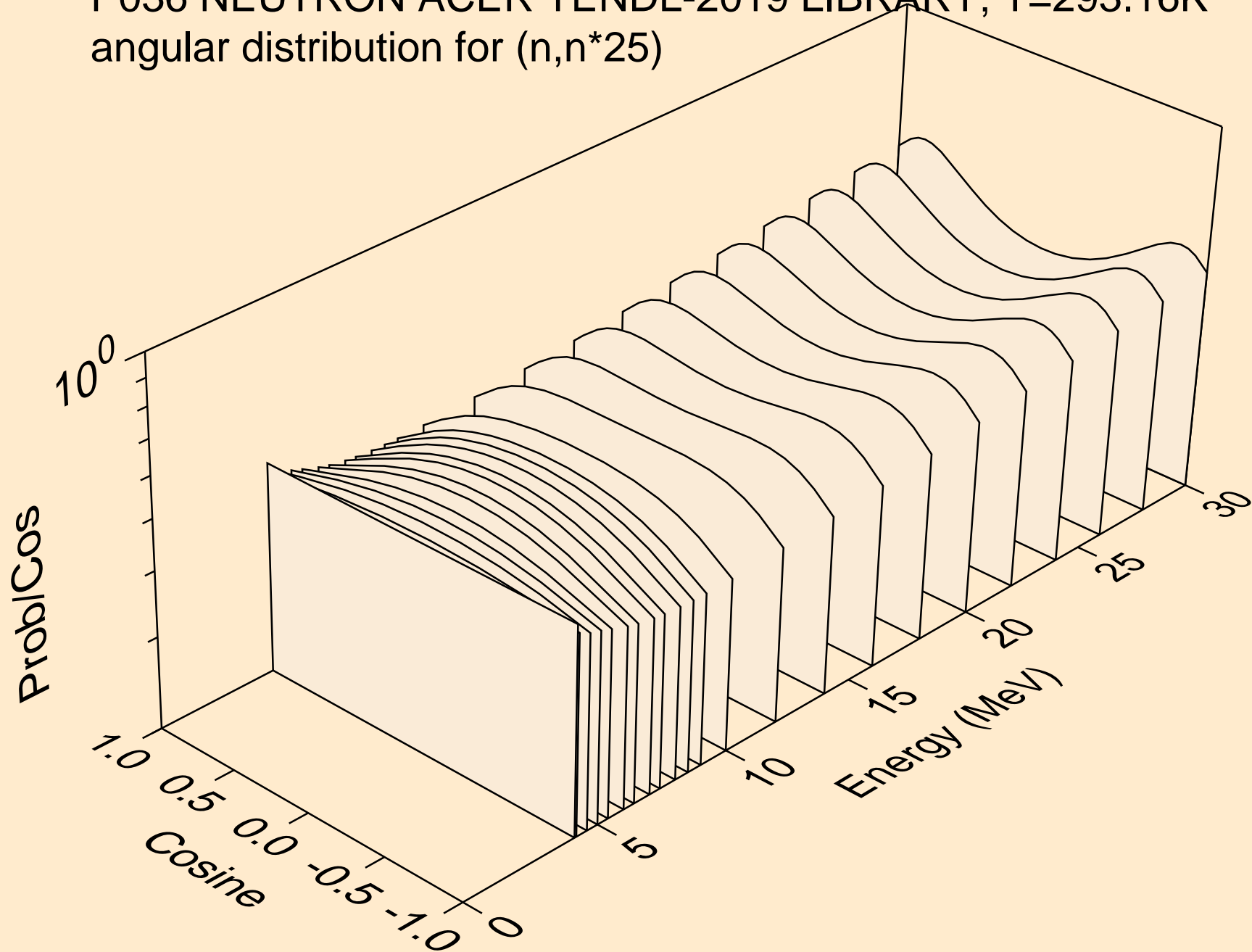
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*23)



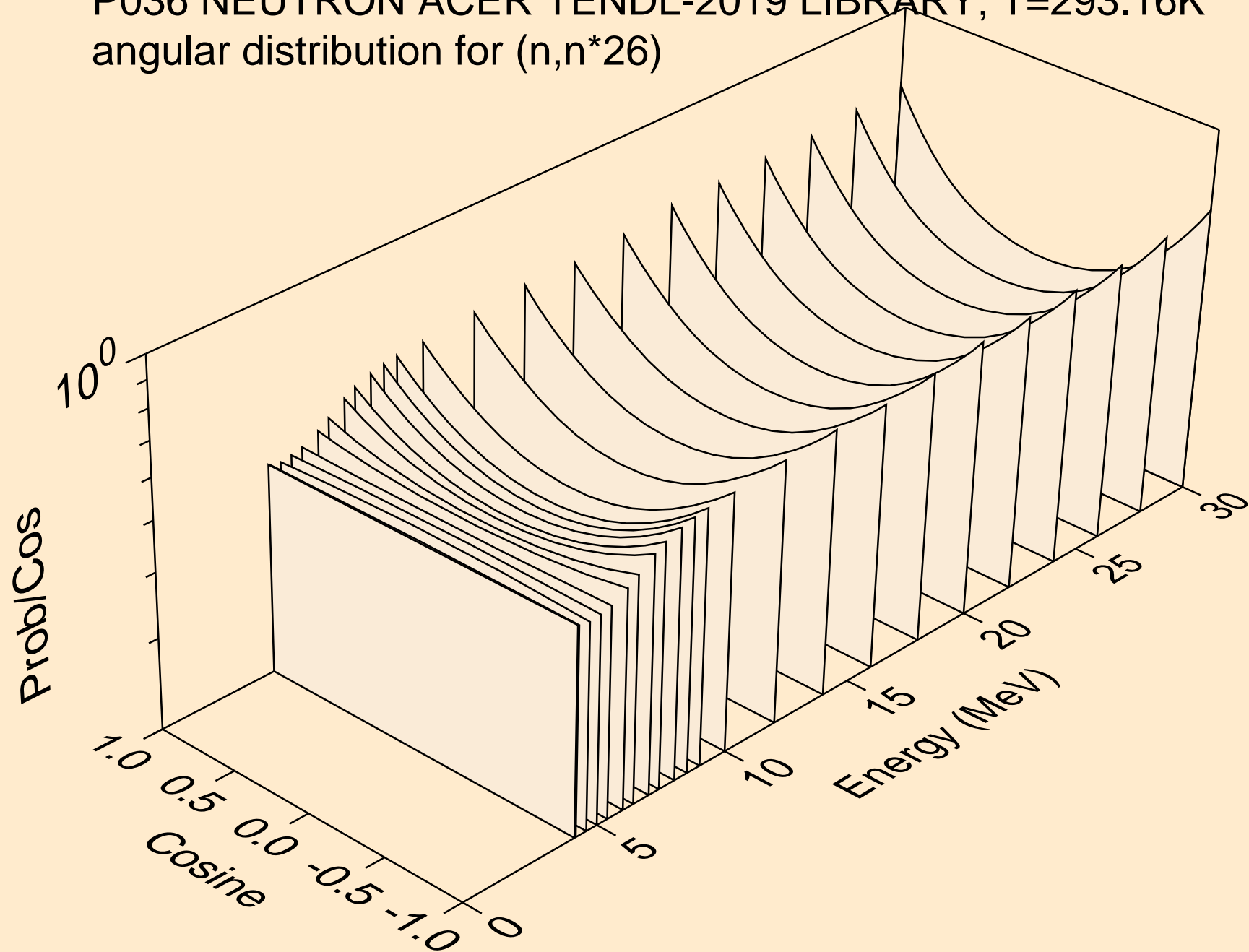
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*24)



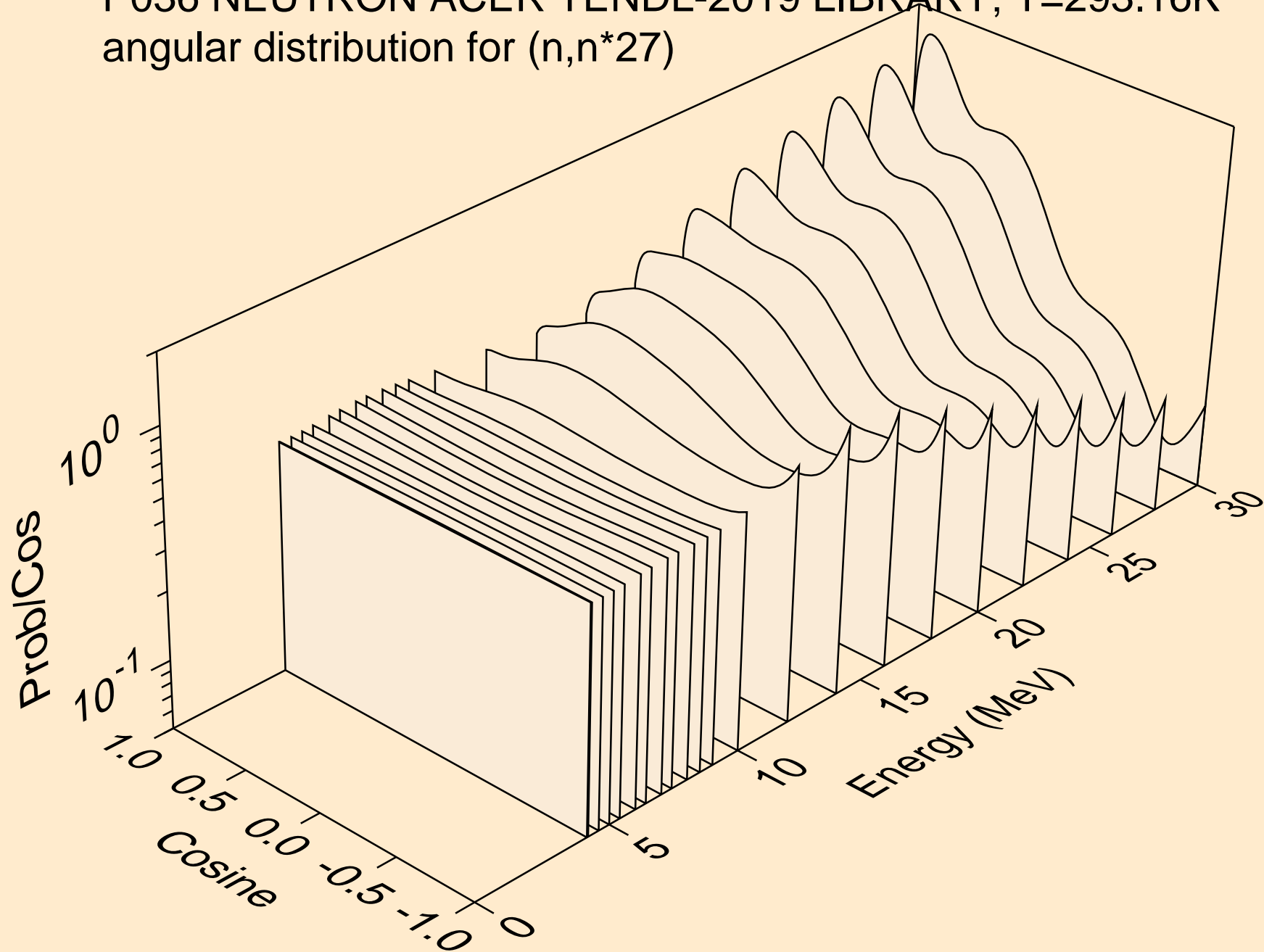
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*25)



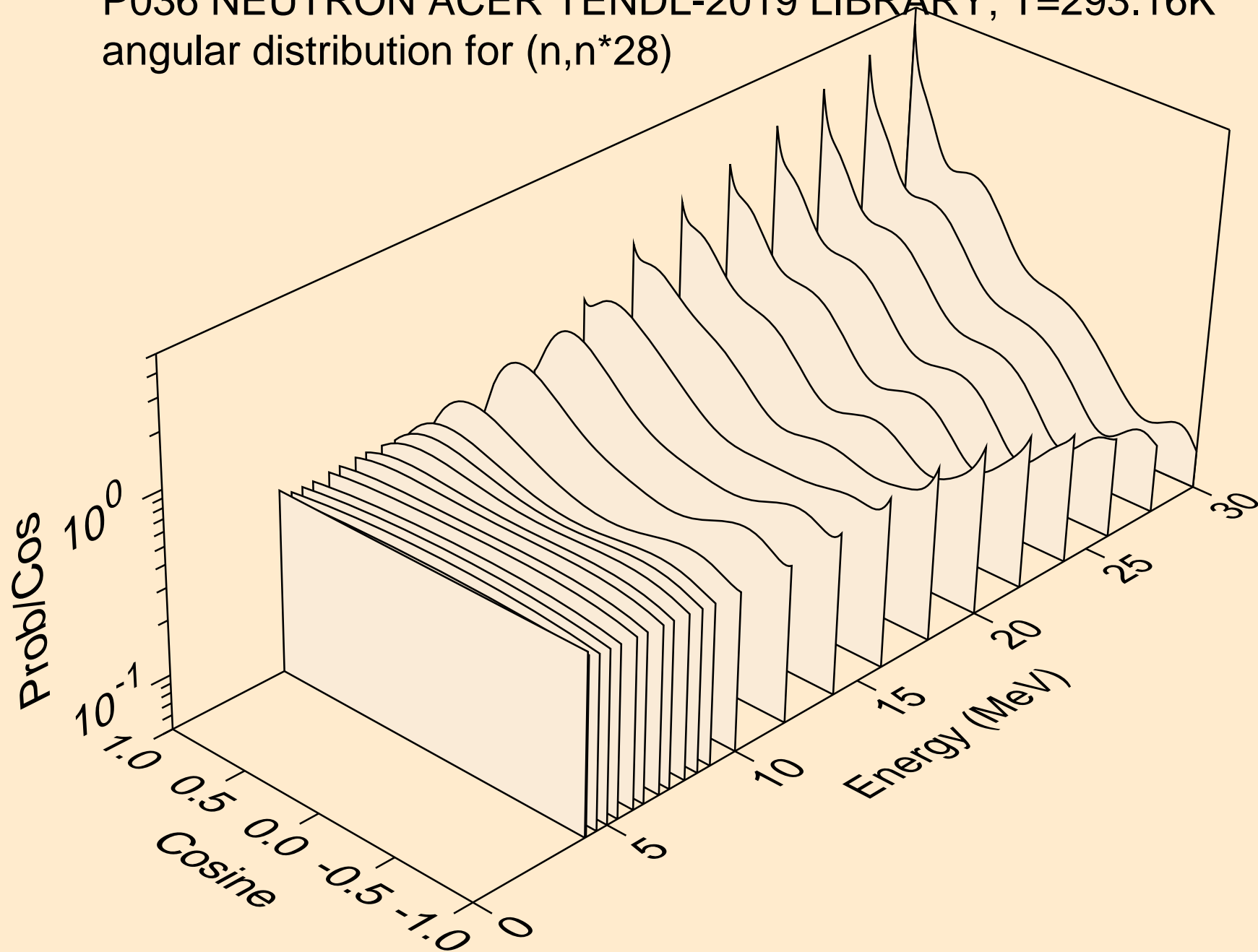
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*26)



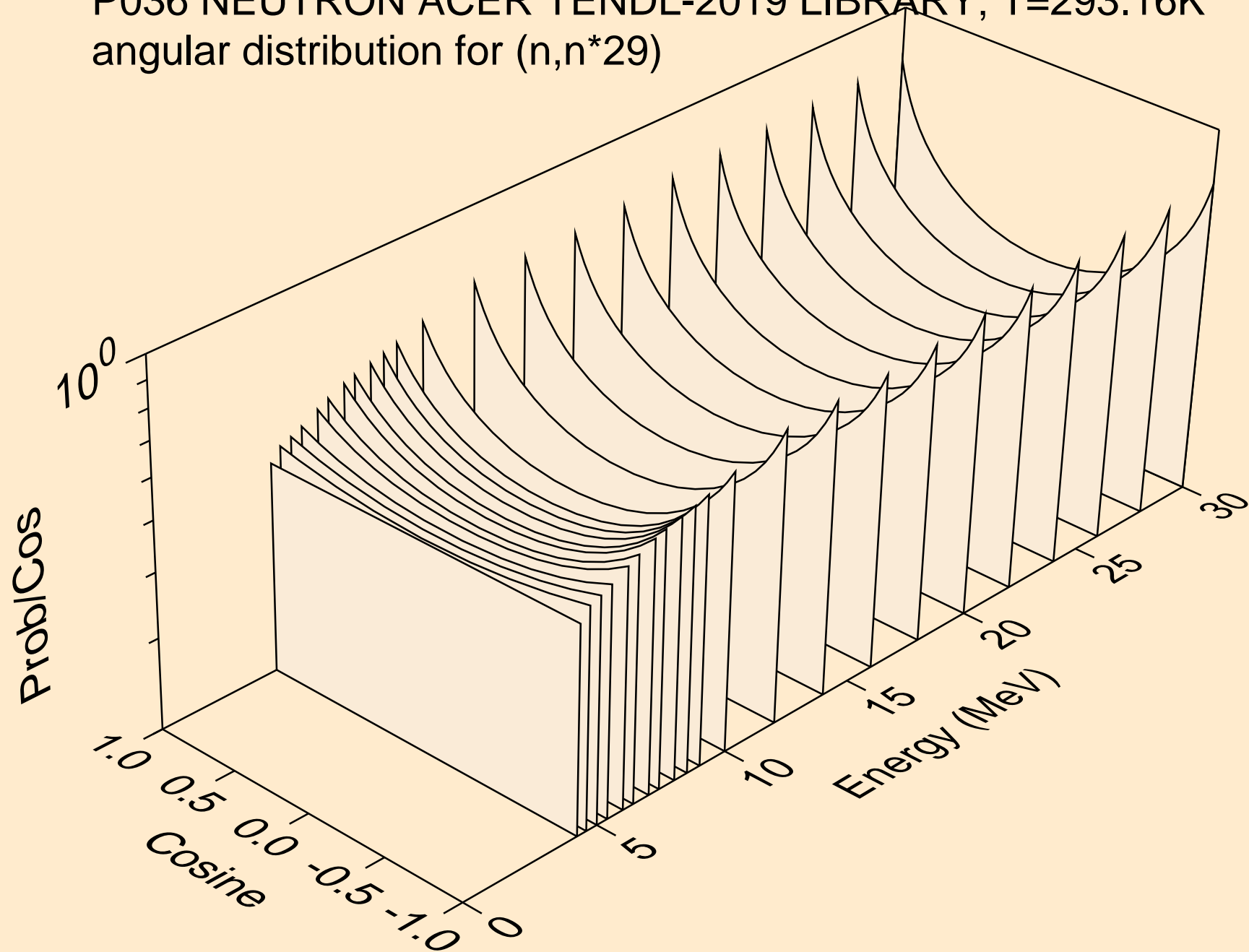
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*27)



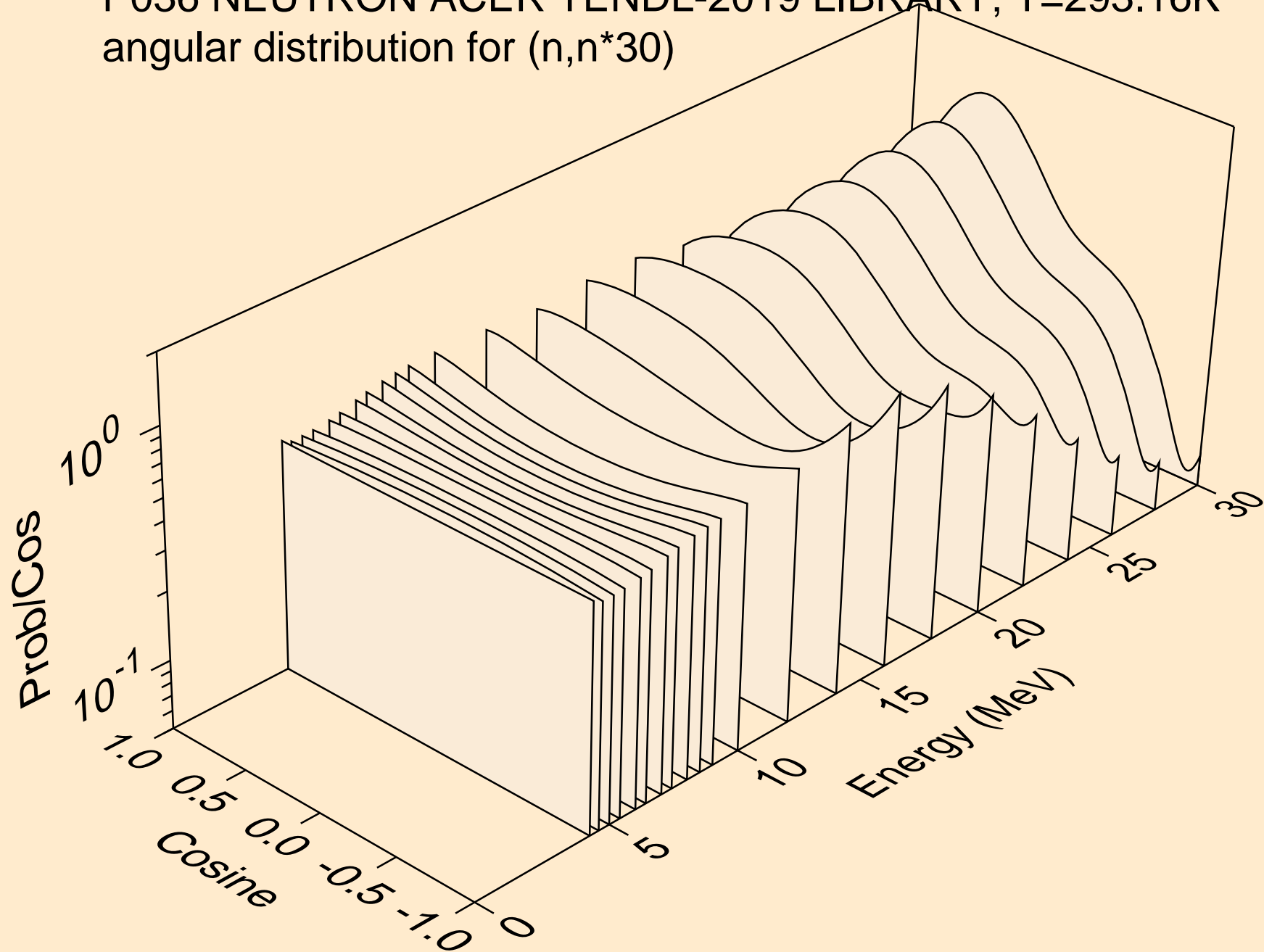
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*28)



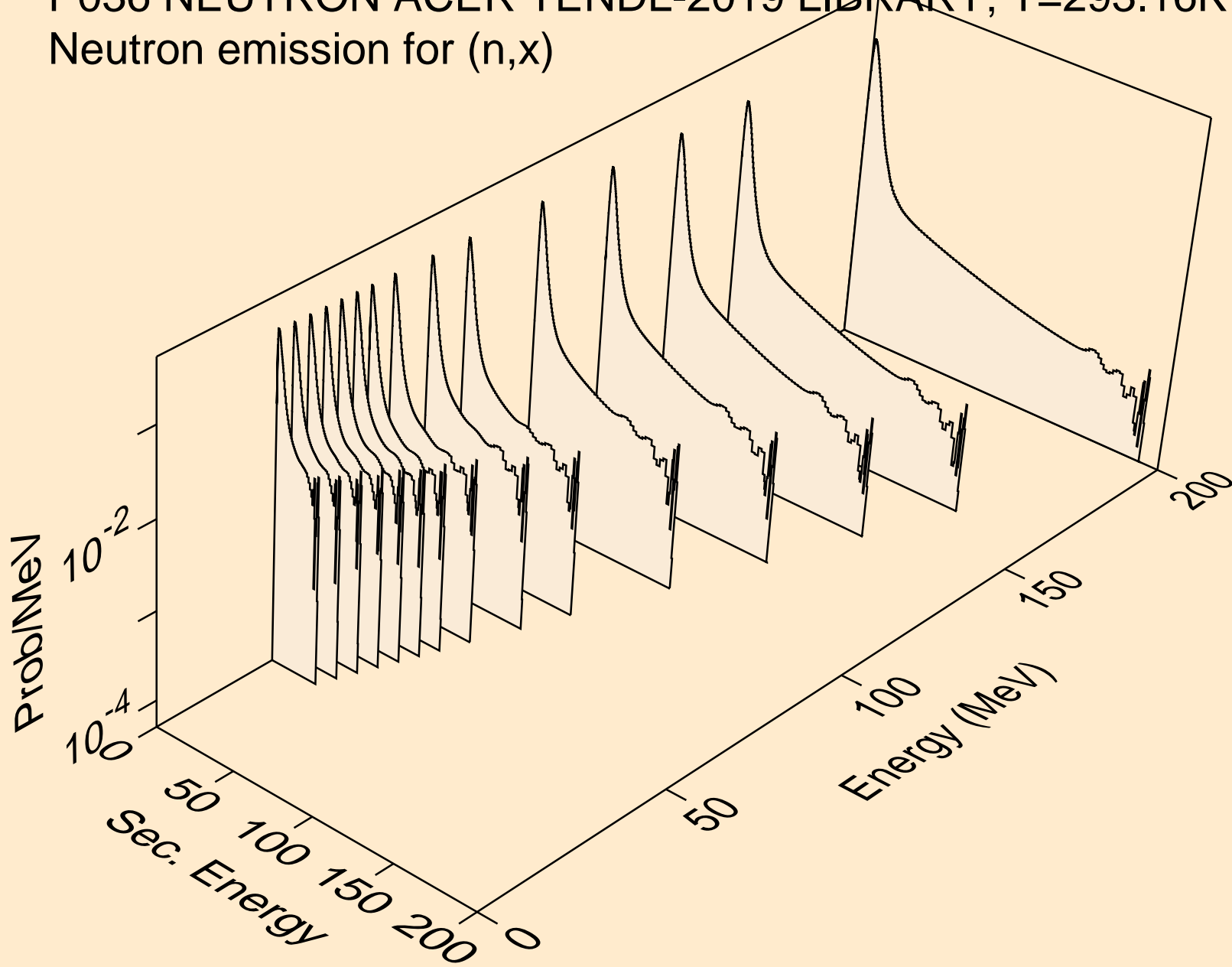
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*29)



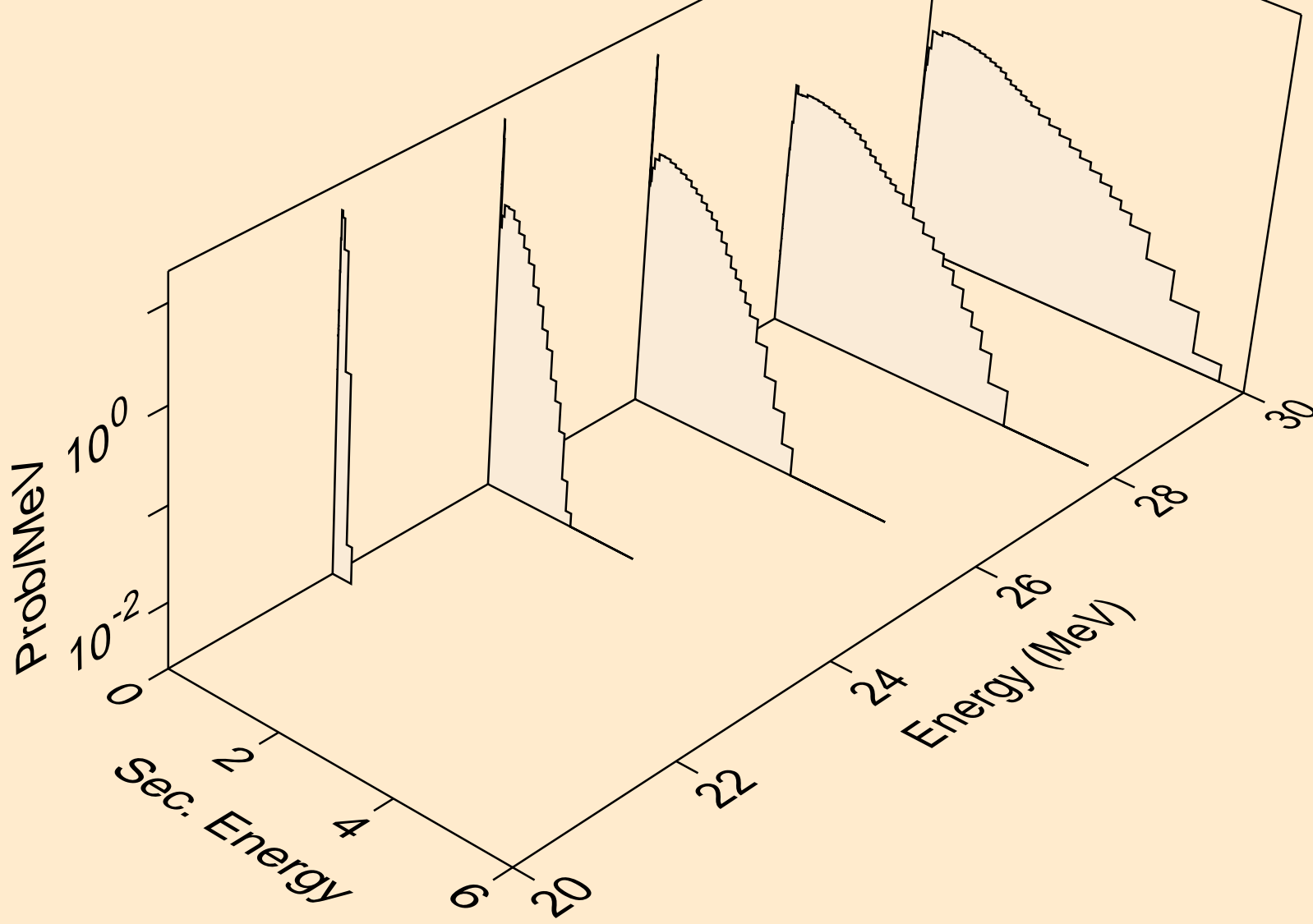
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*30)



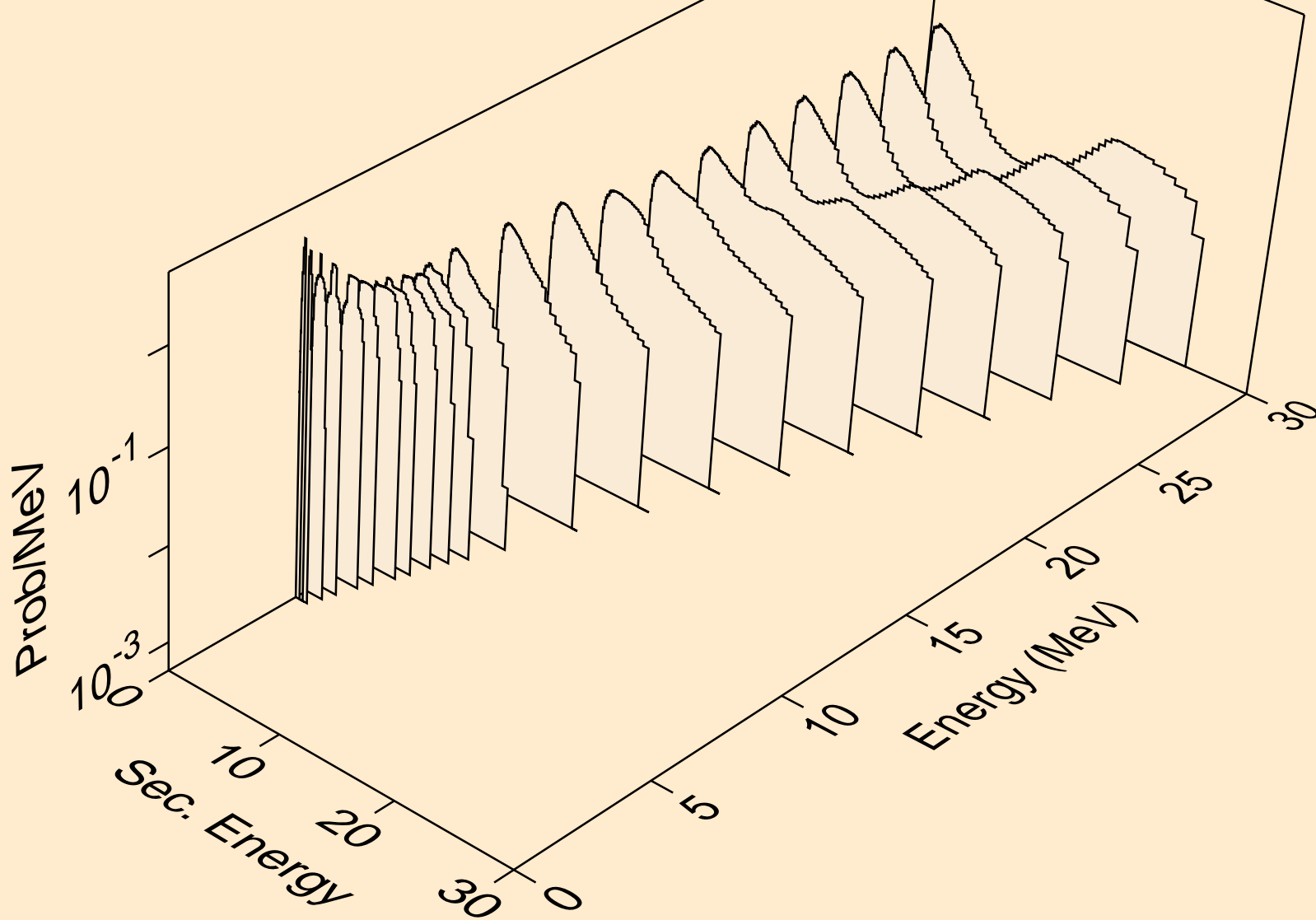
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



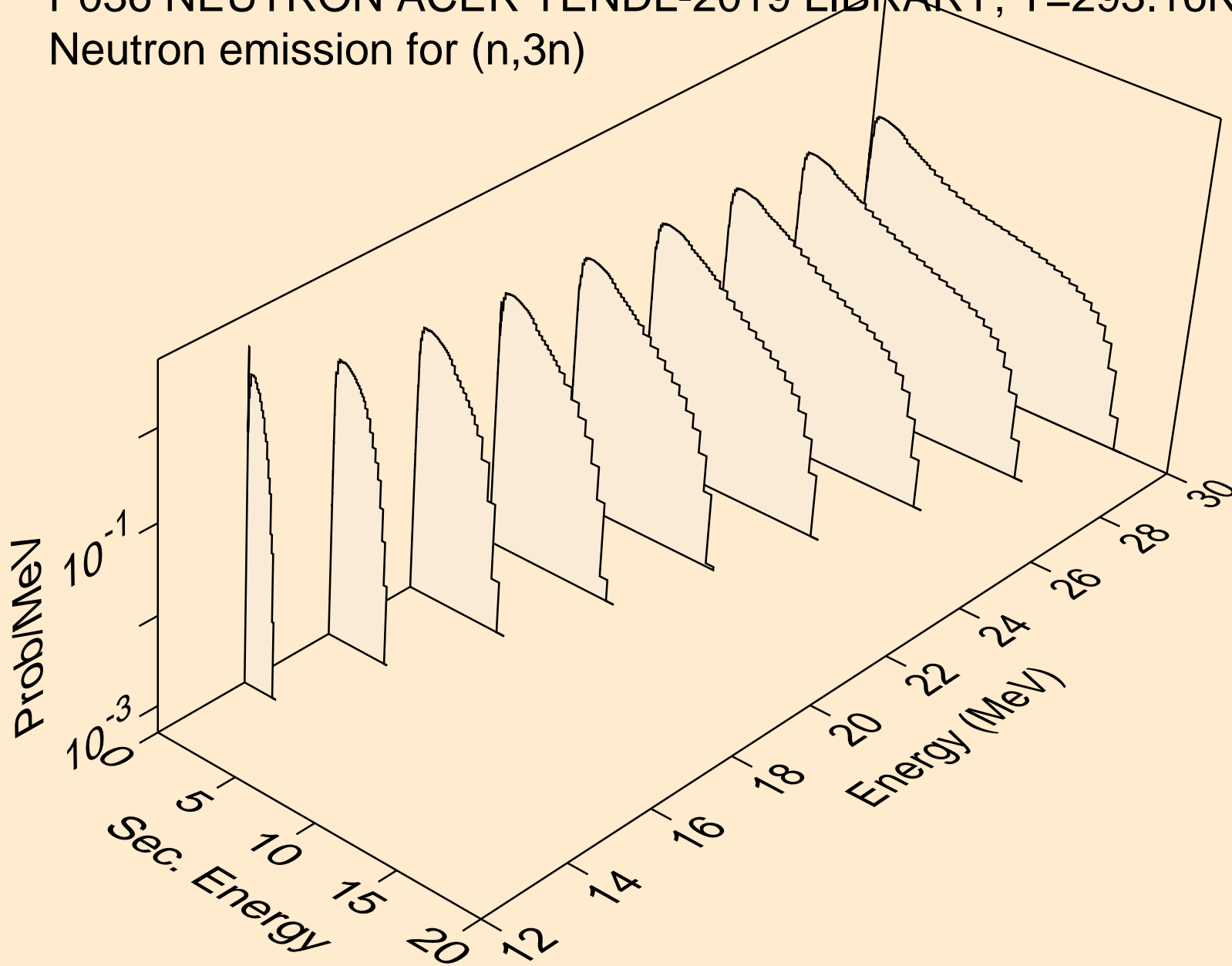
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2nd)



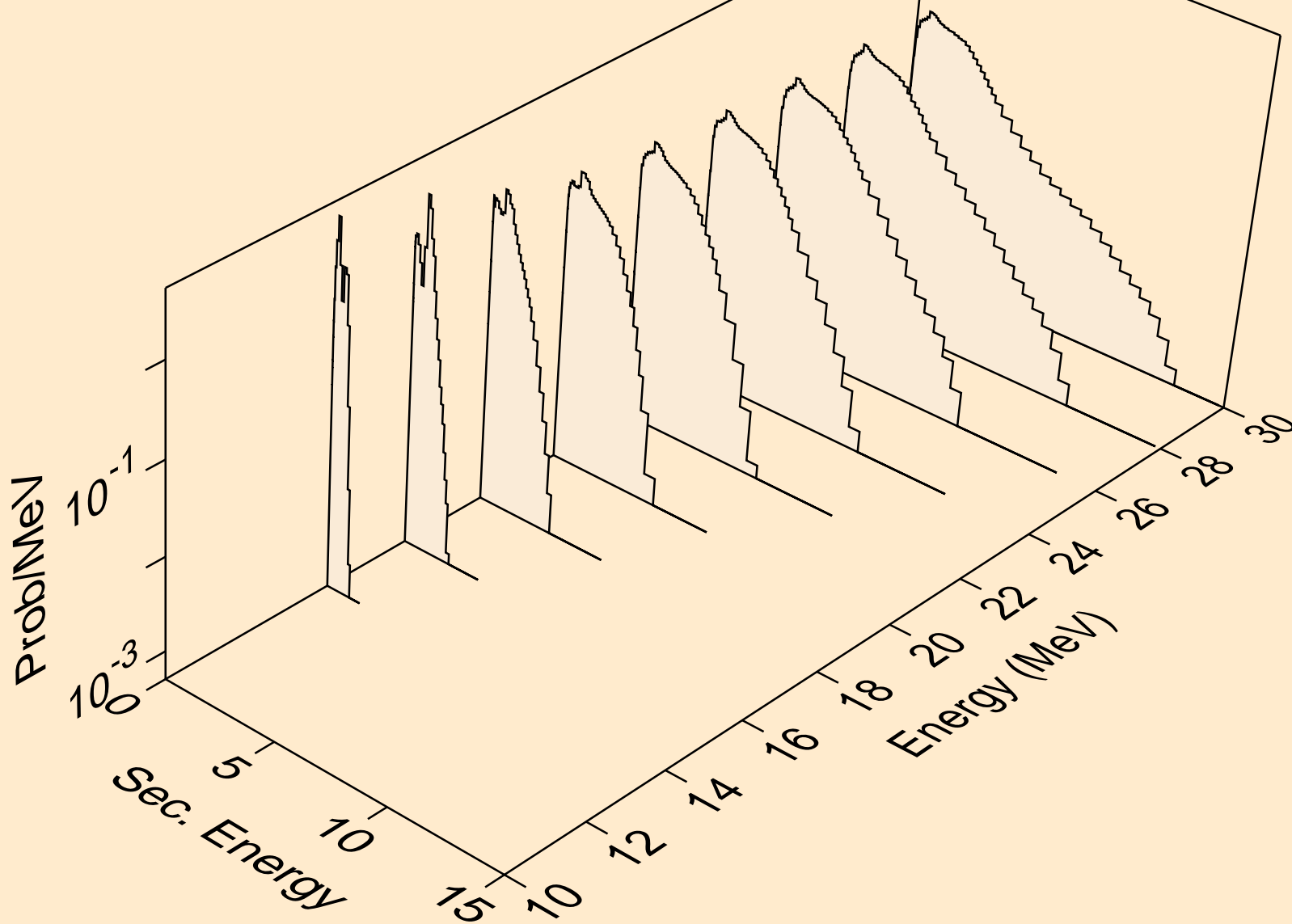
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



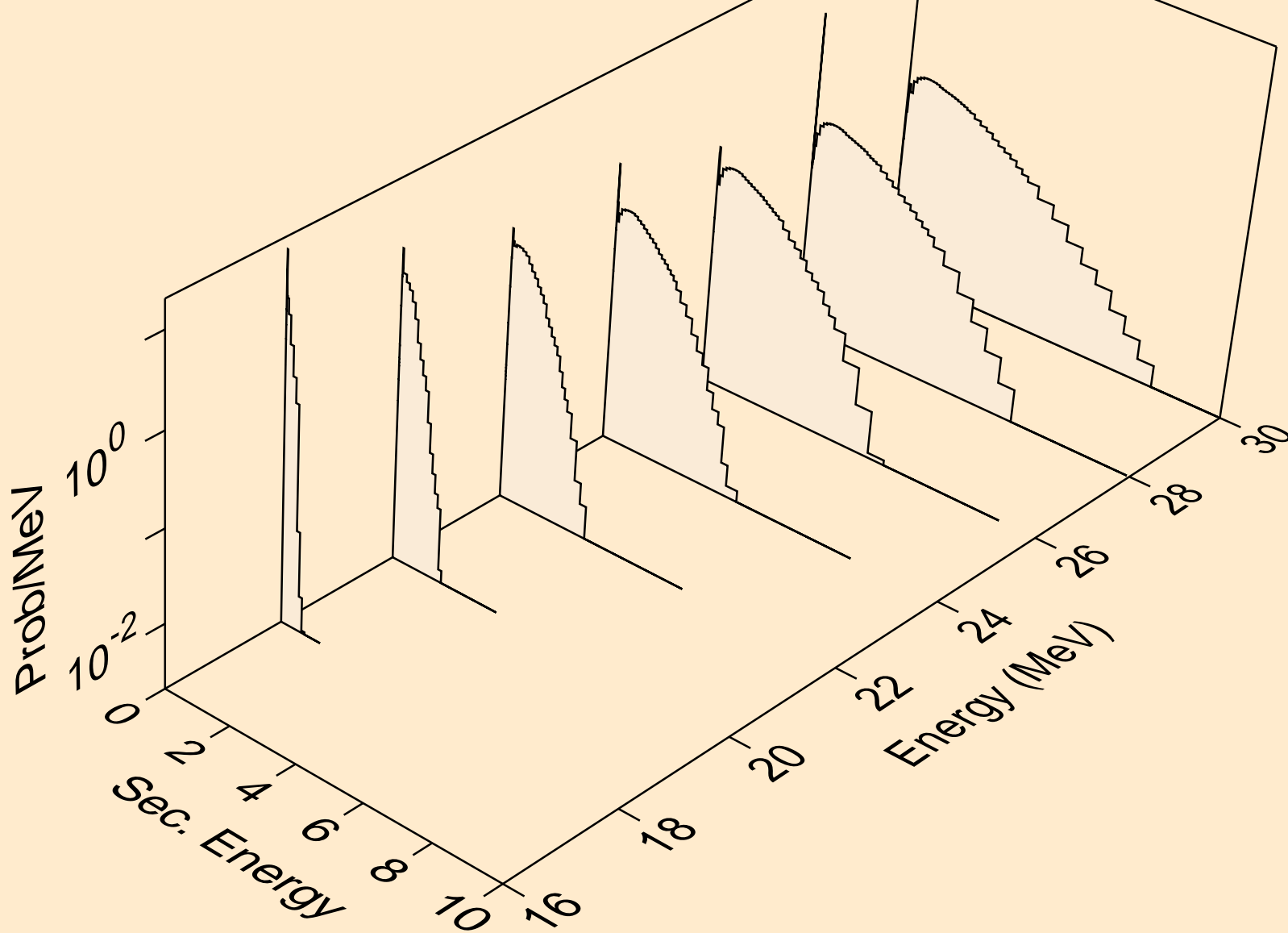
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



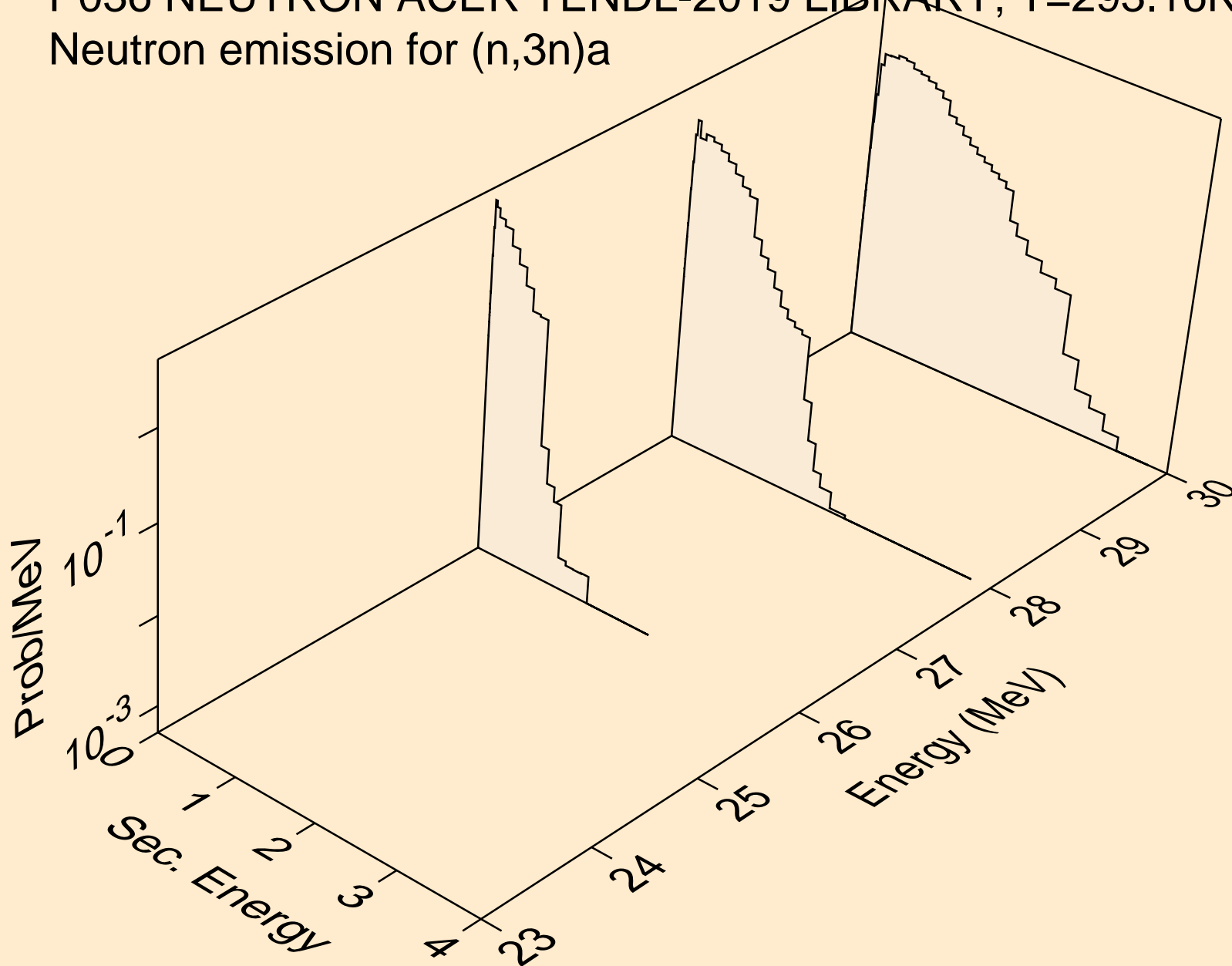
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



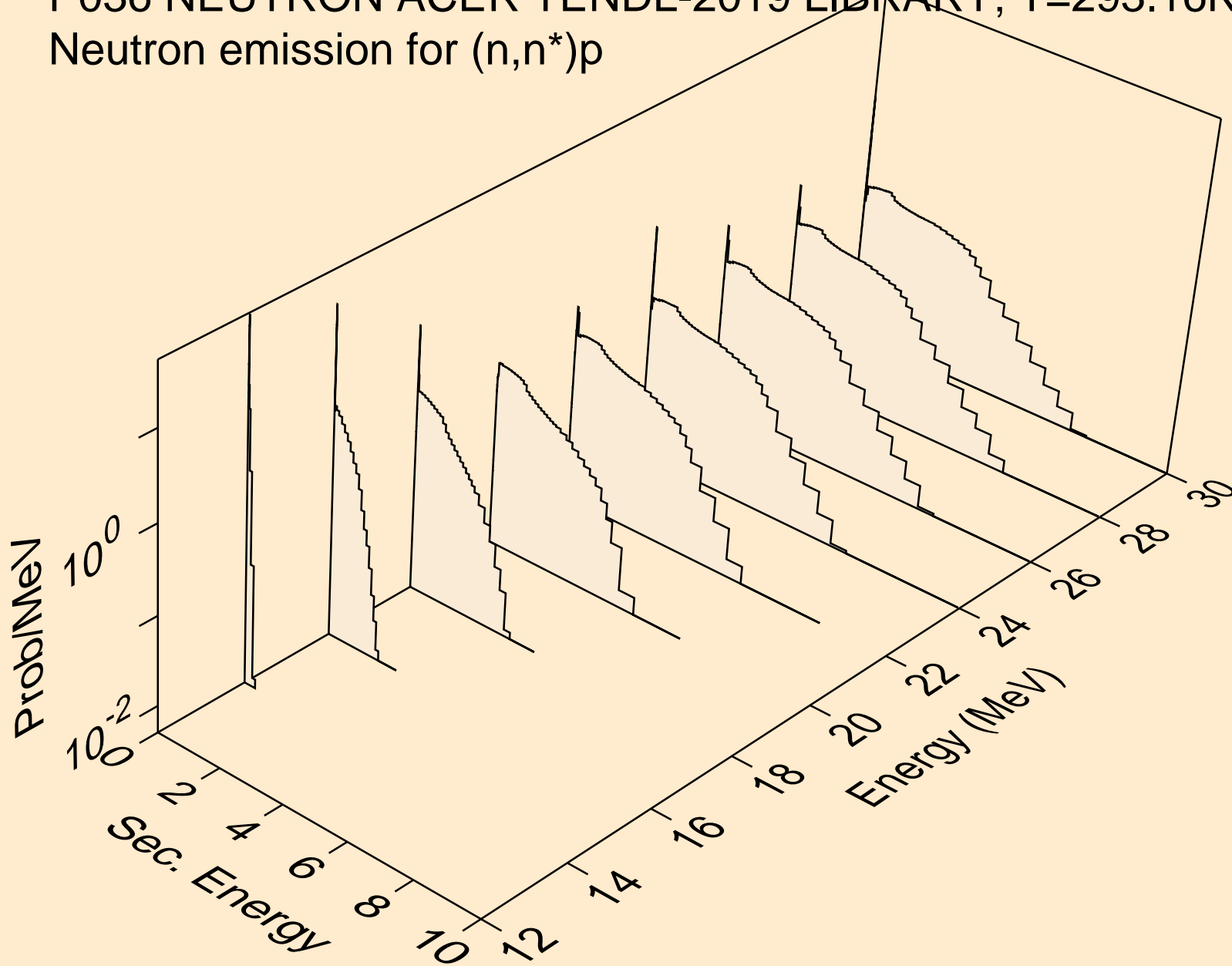
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)a



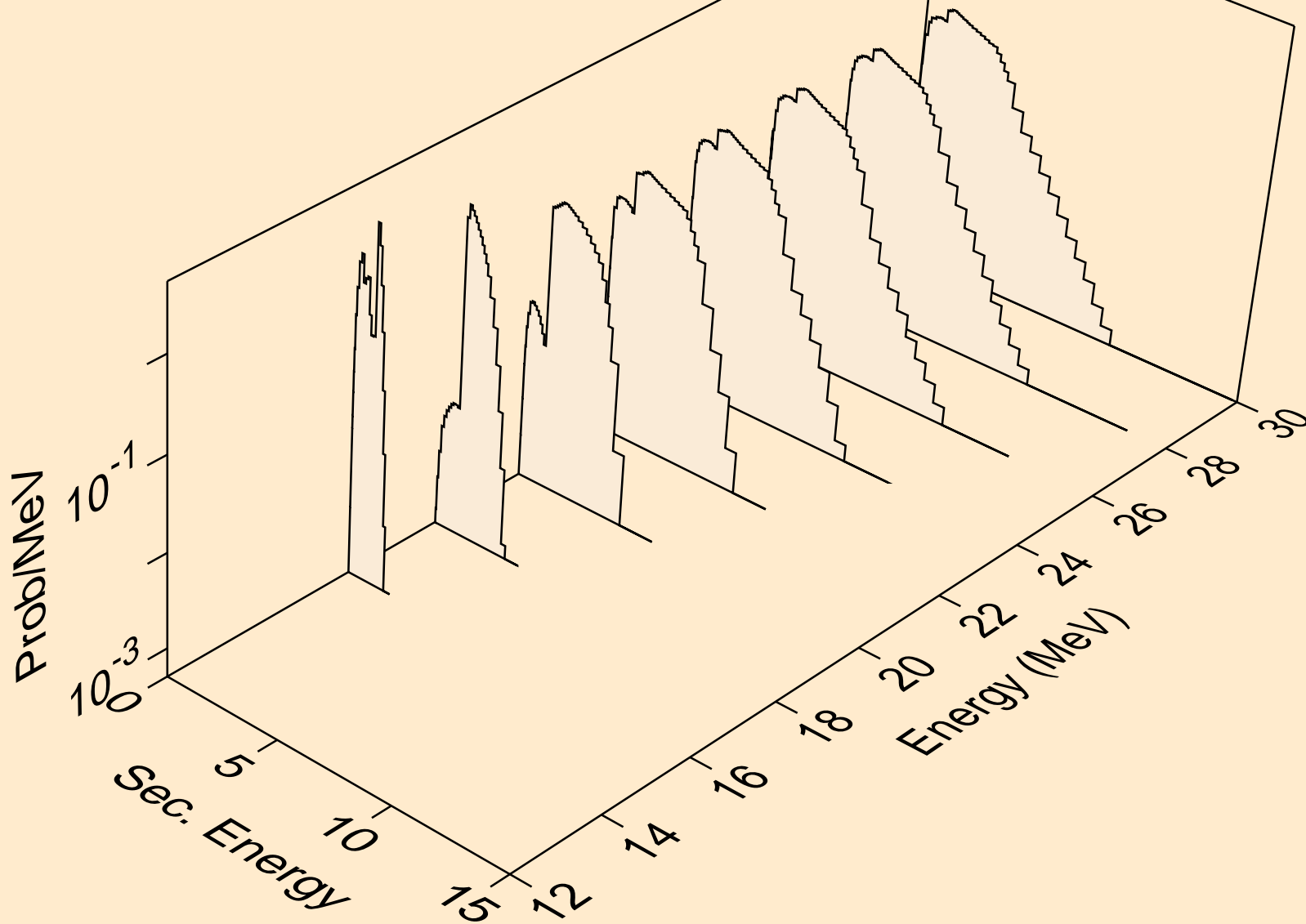
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)a



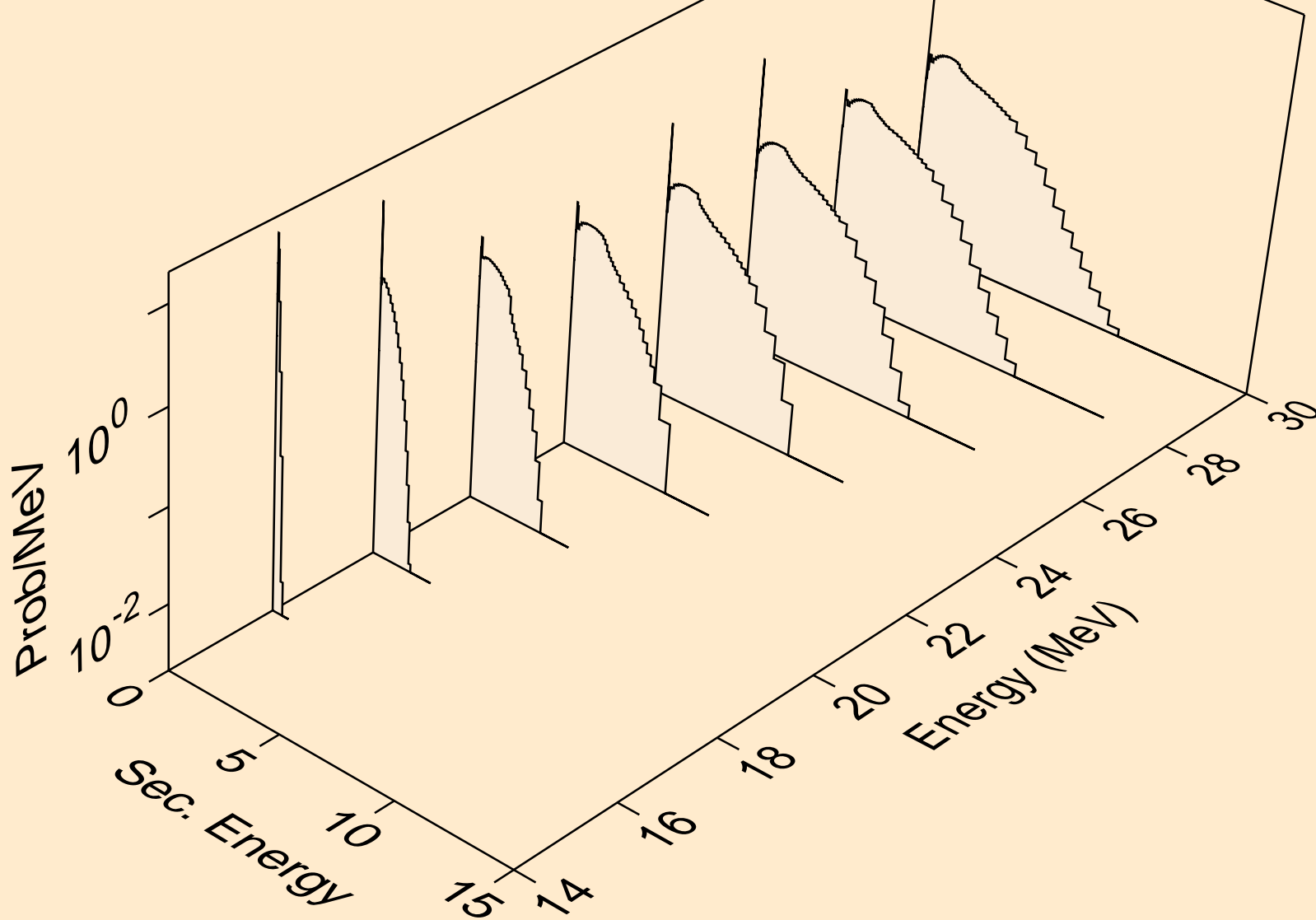
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)p



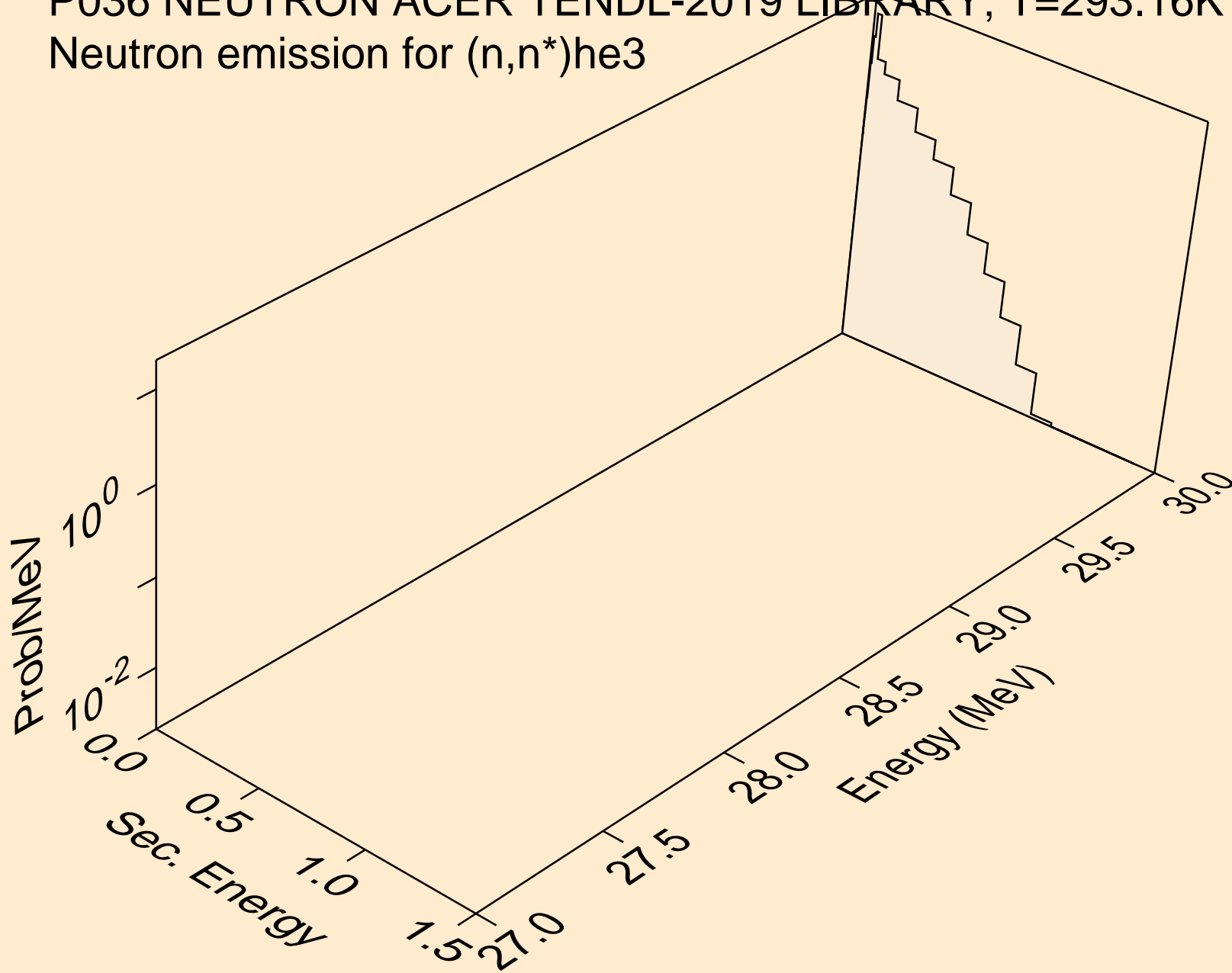
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



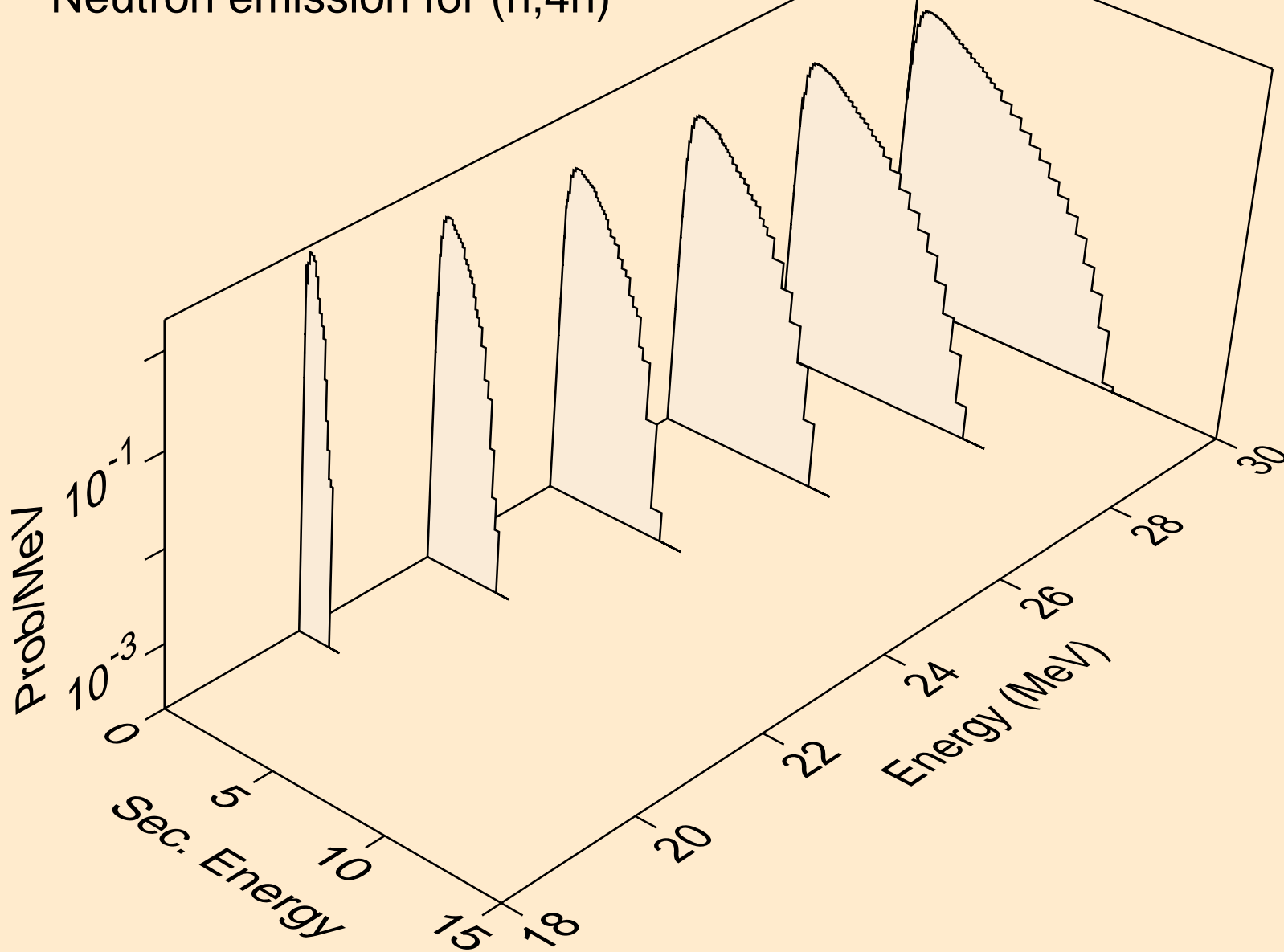
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



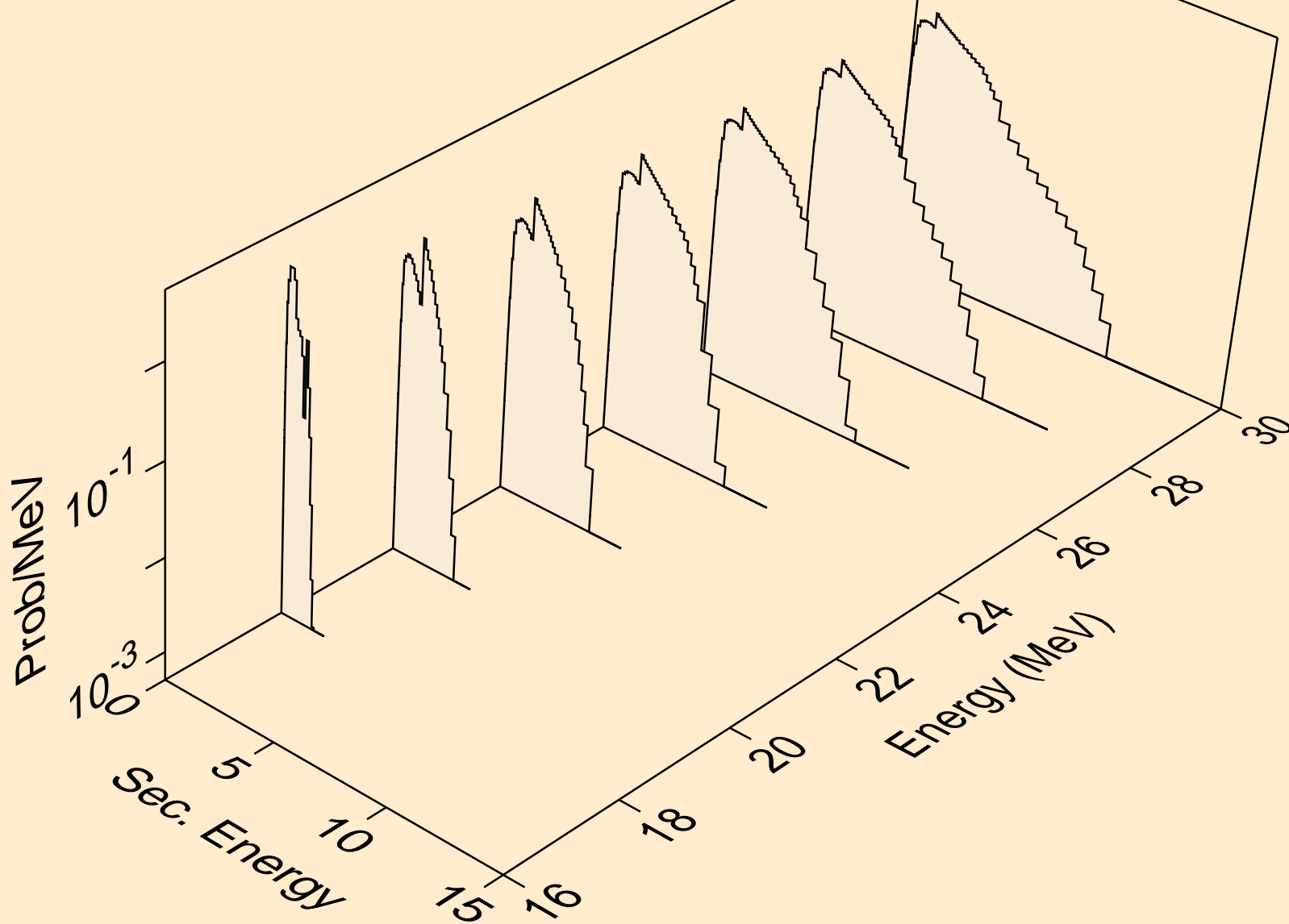
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



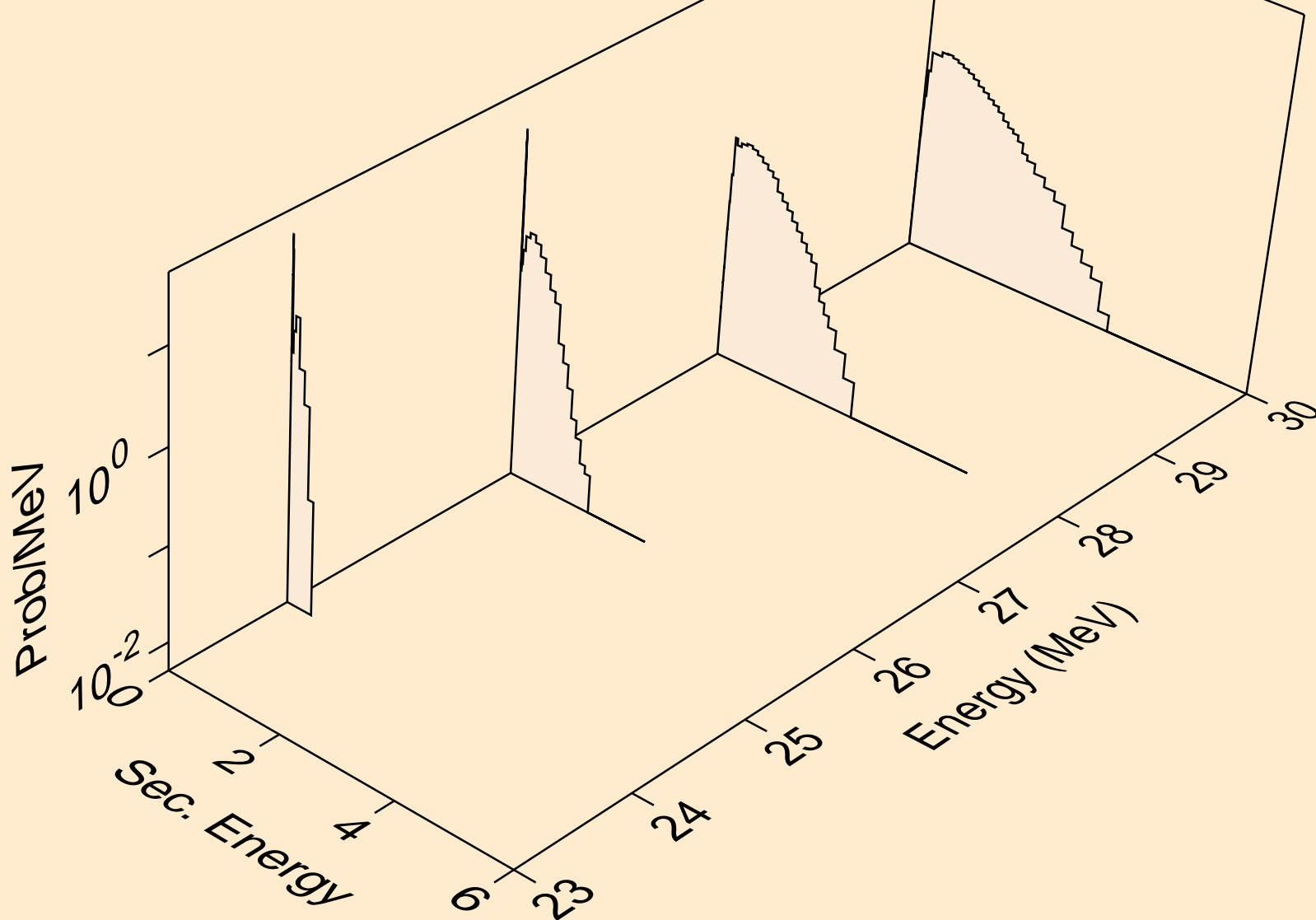
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,4n)



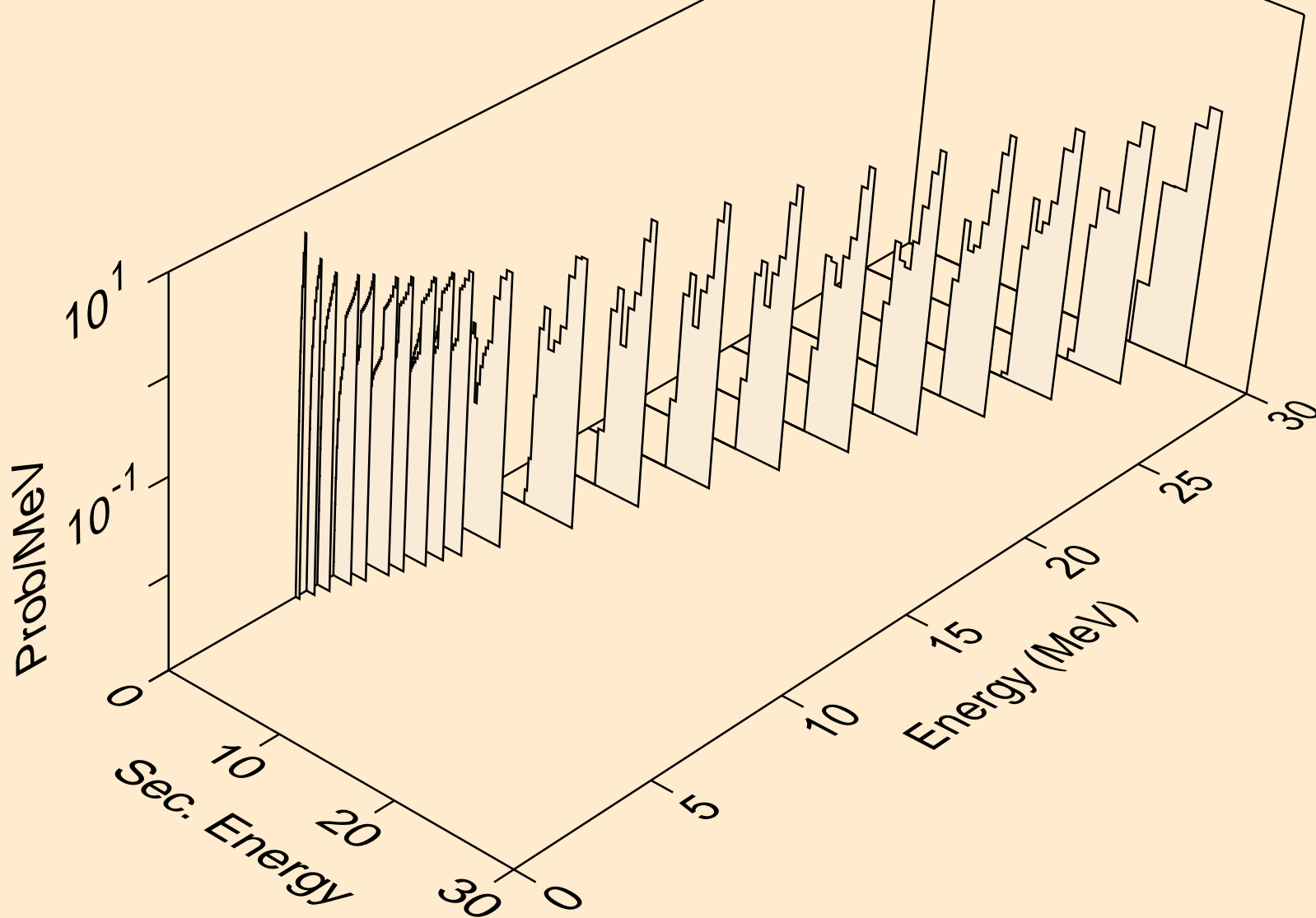
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



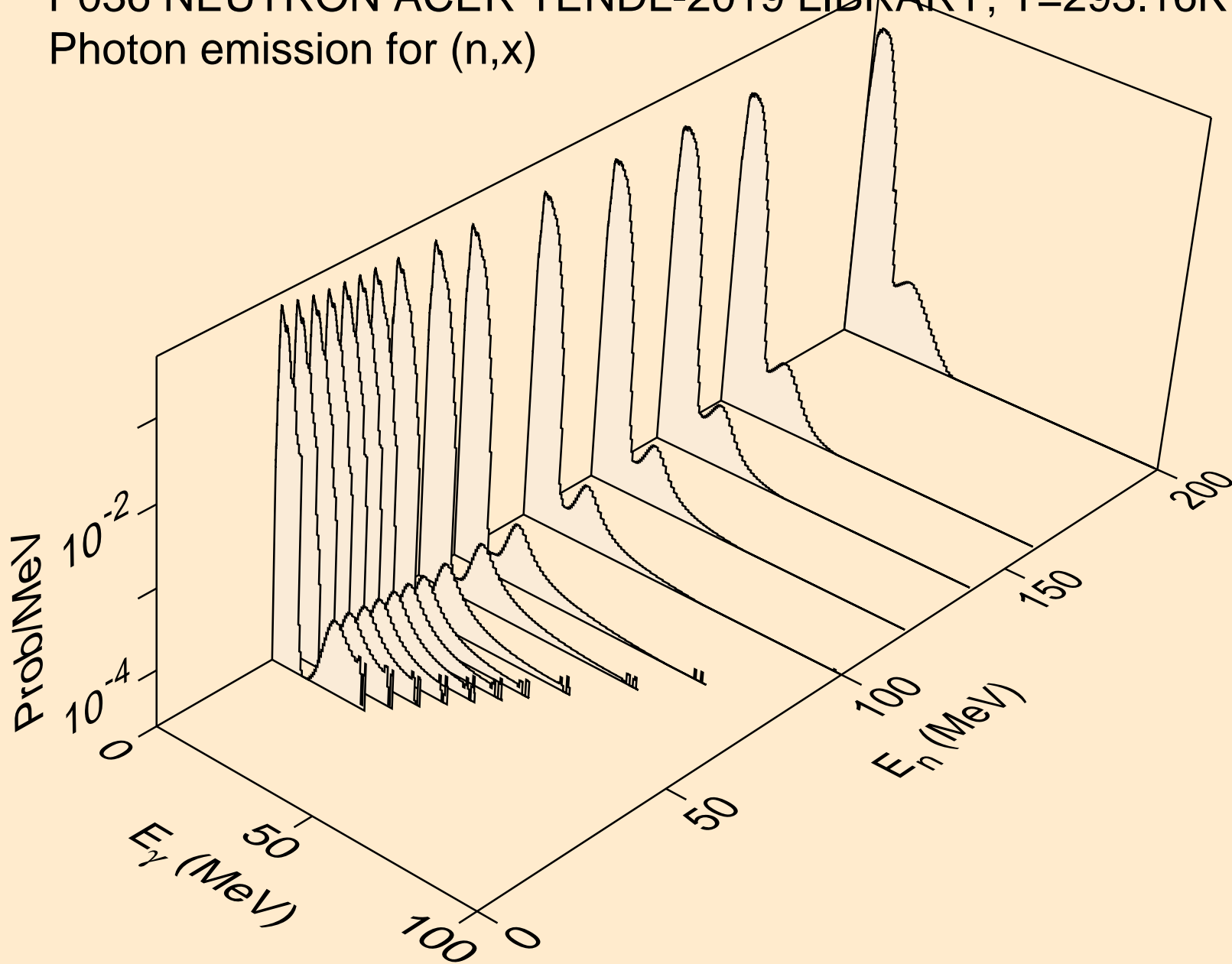
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3np)



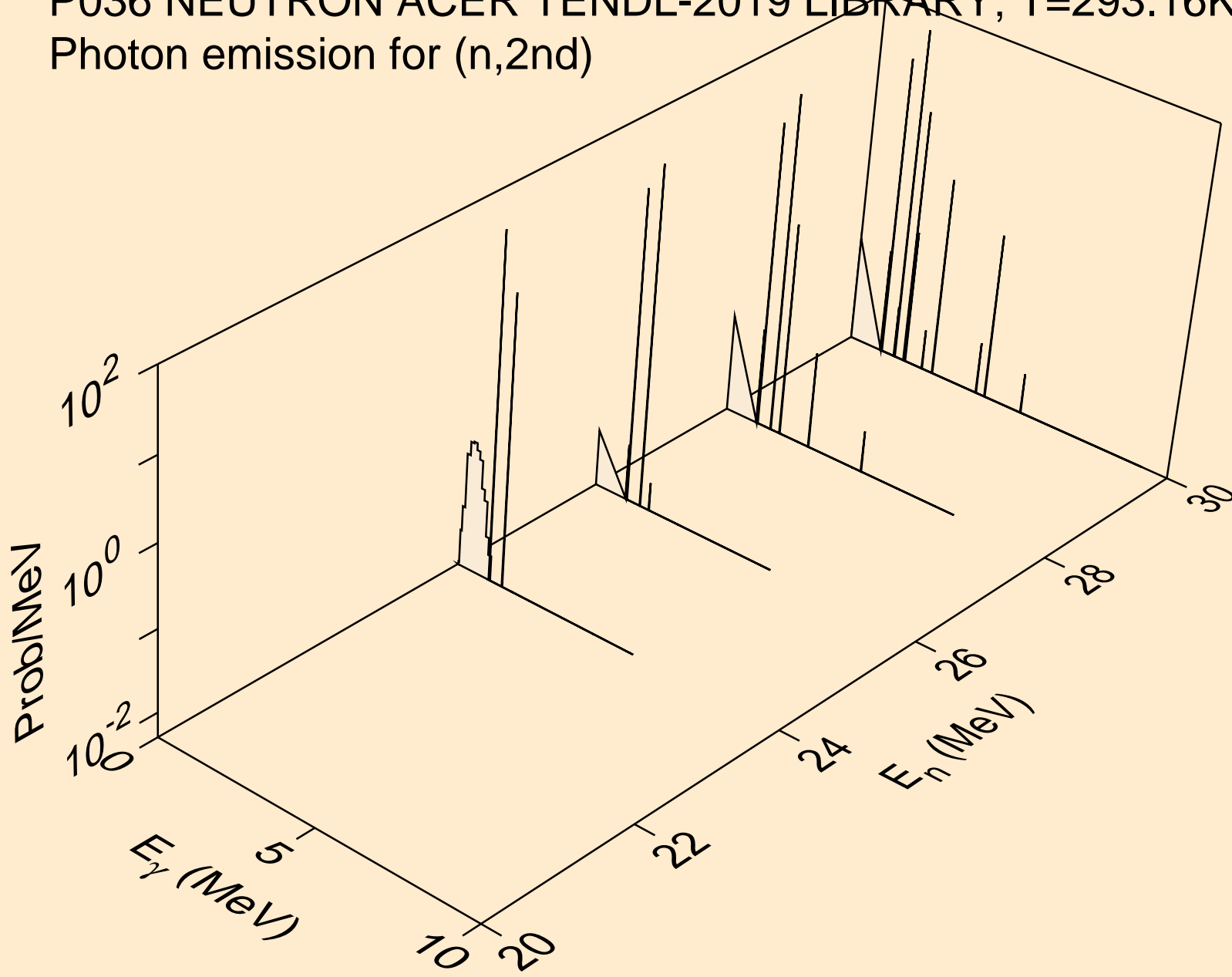
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)



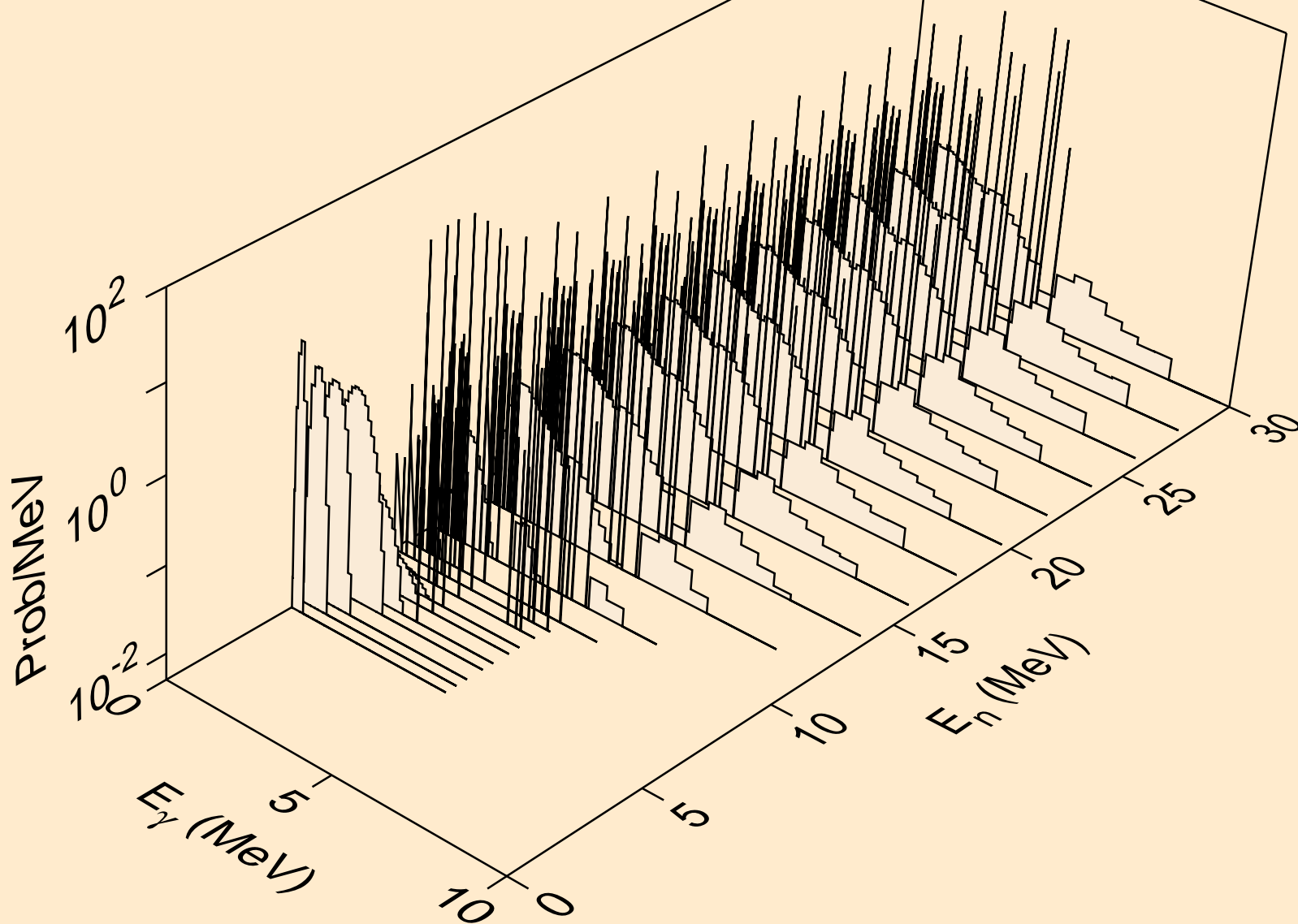
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



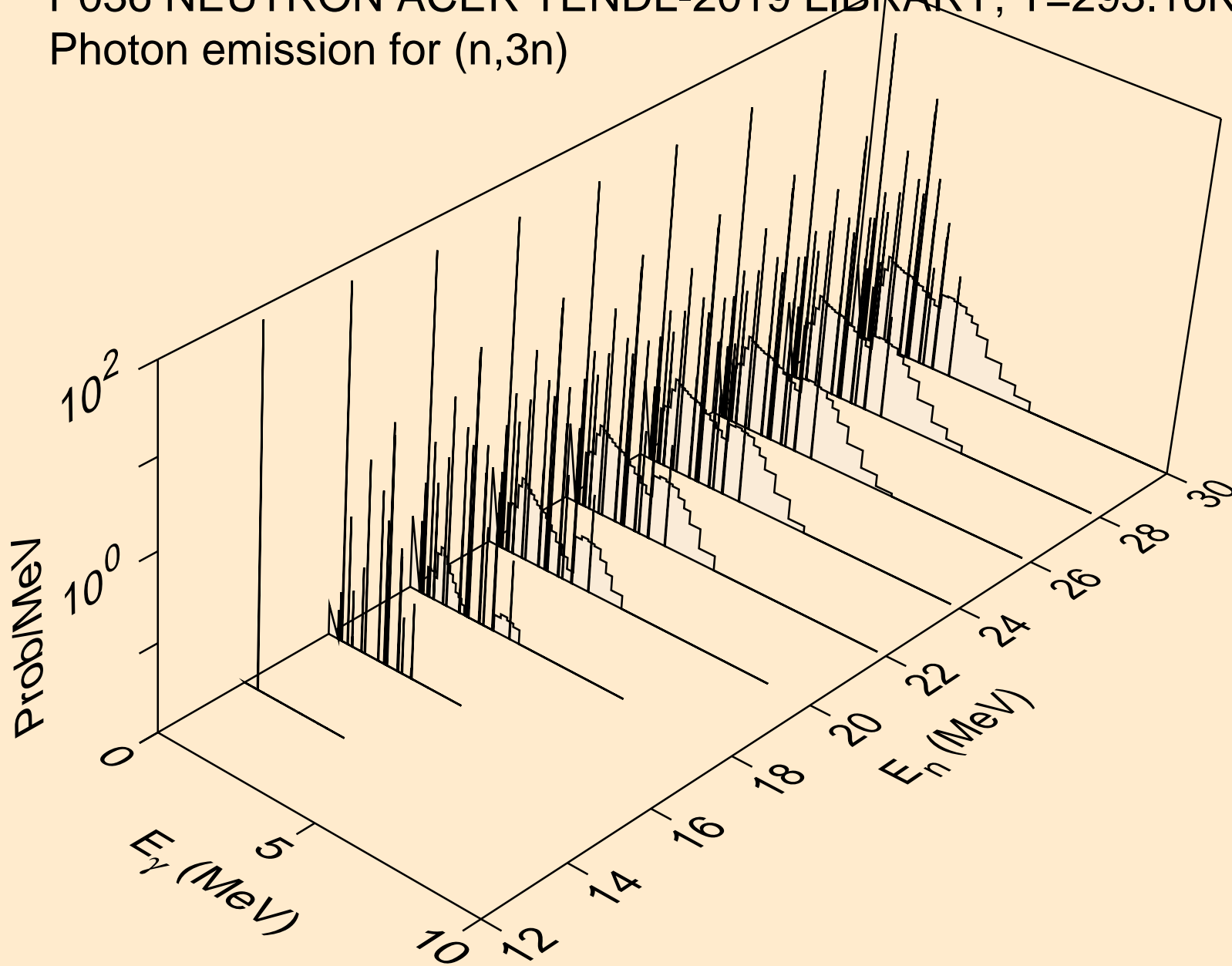
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2nd)



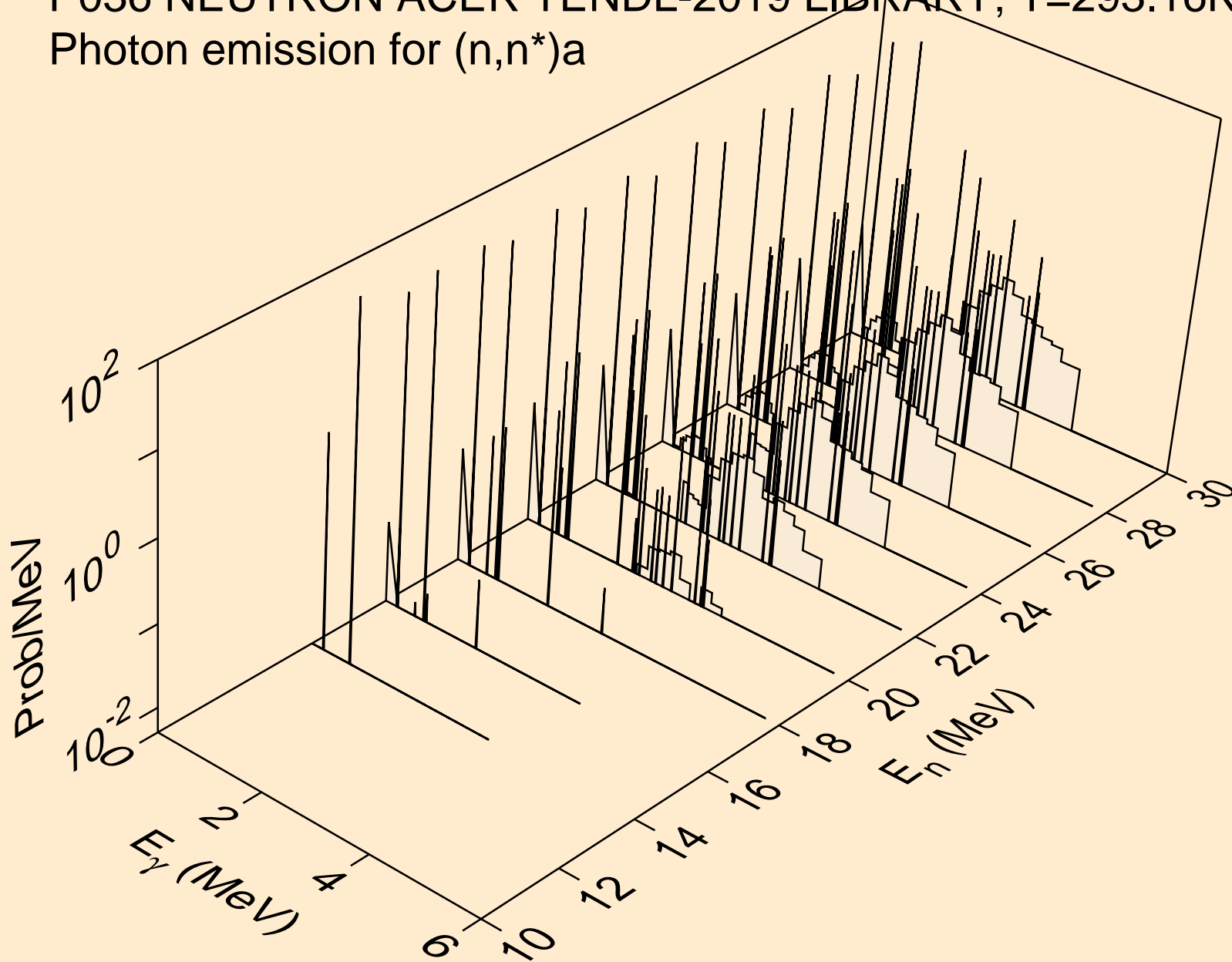
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)



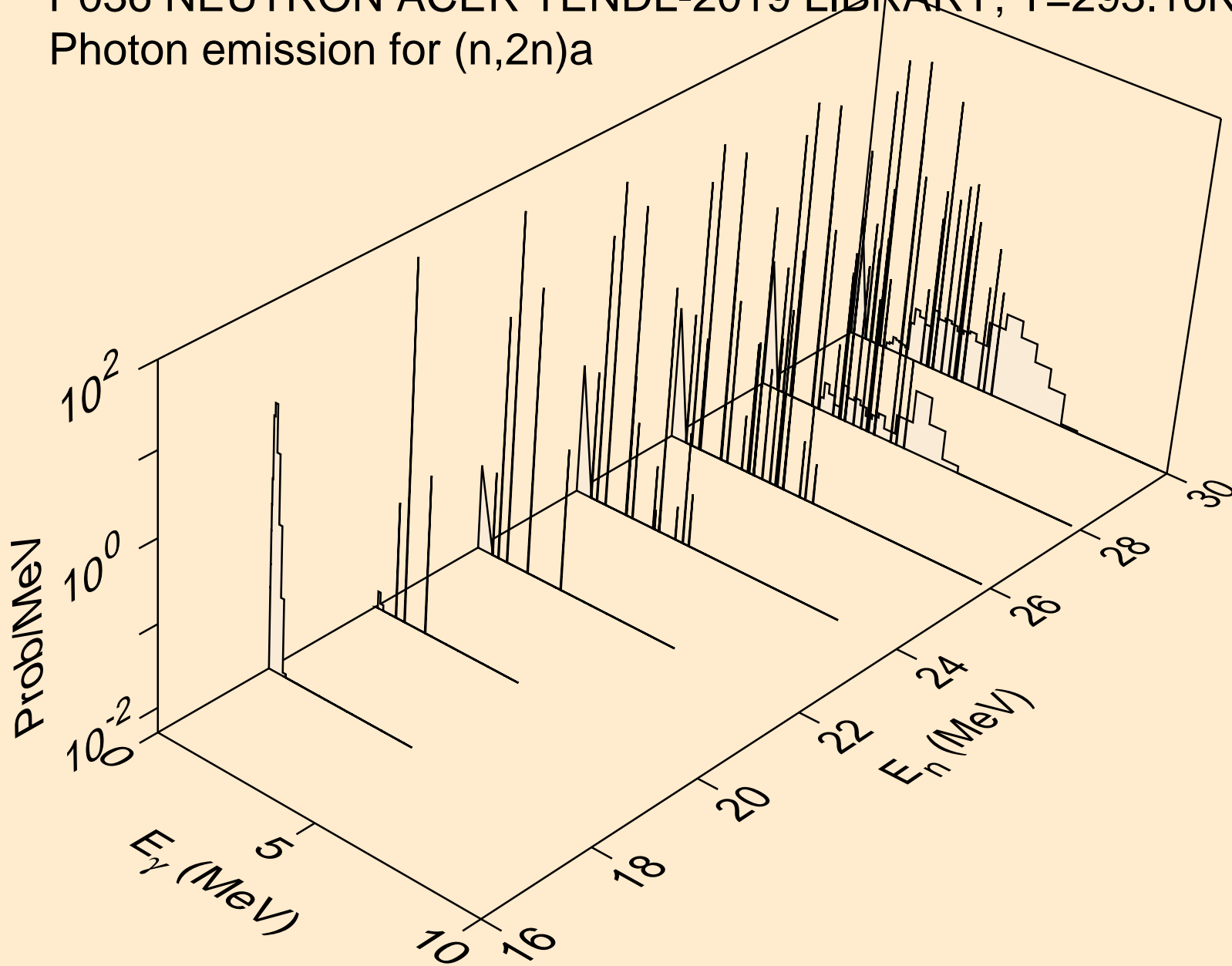
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)



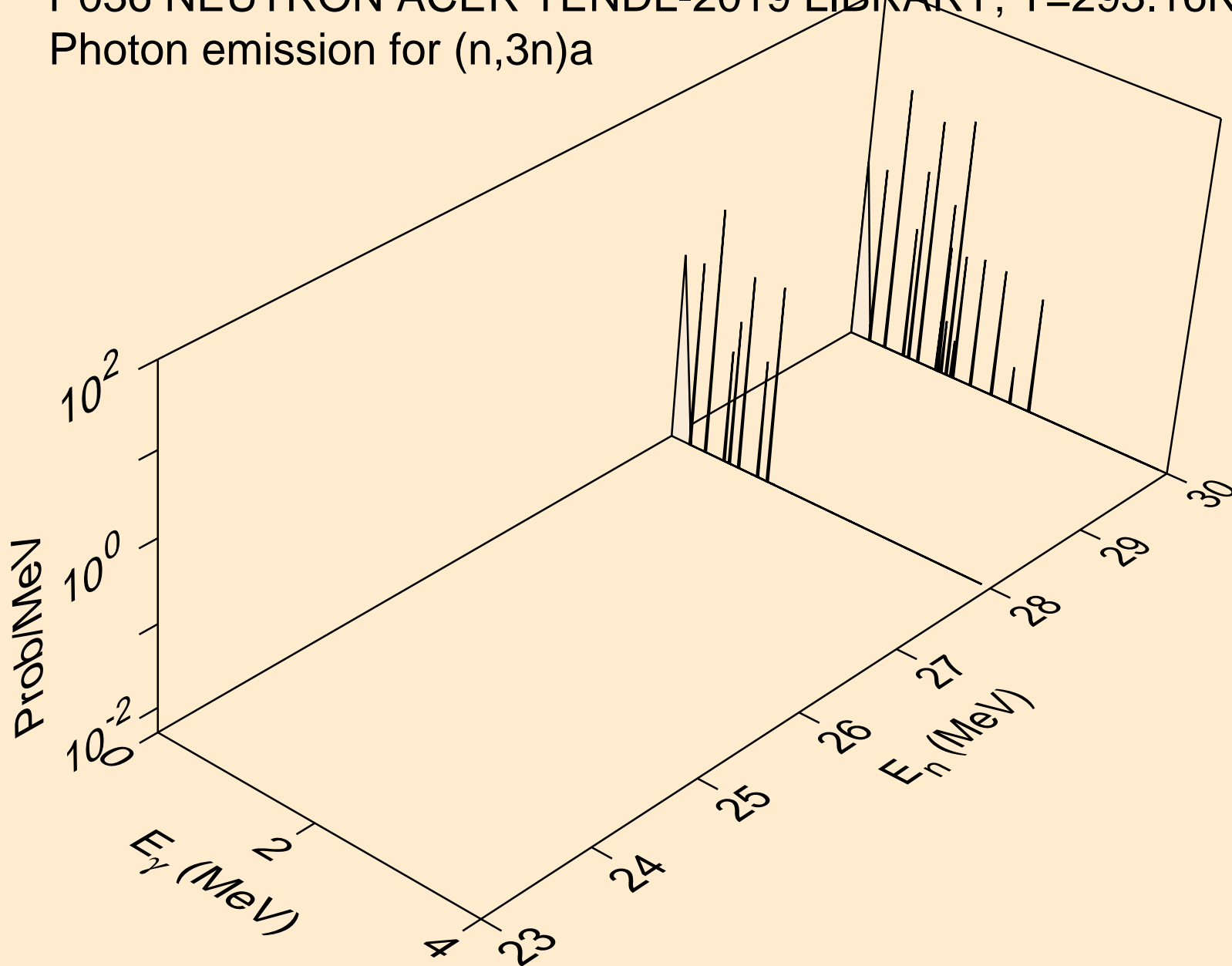
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



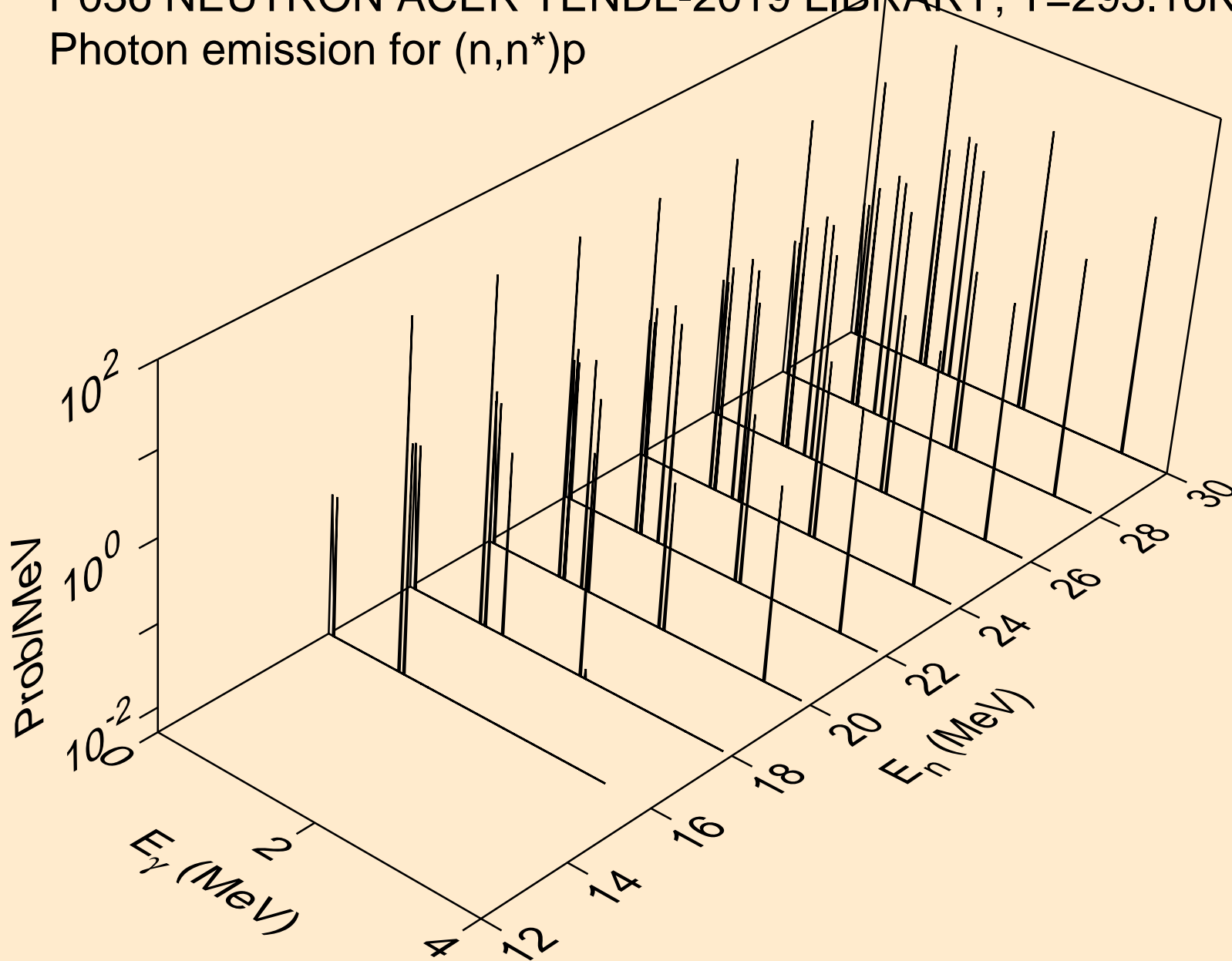
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)a



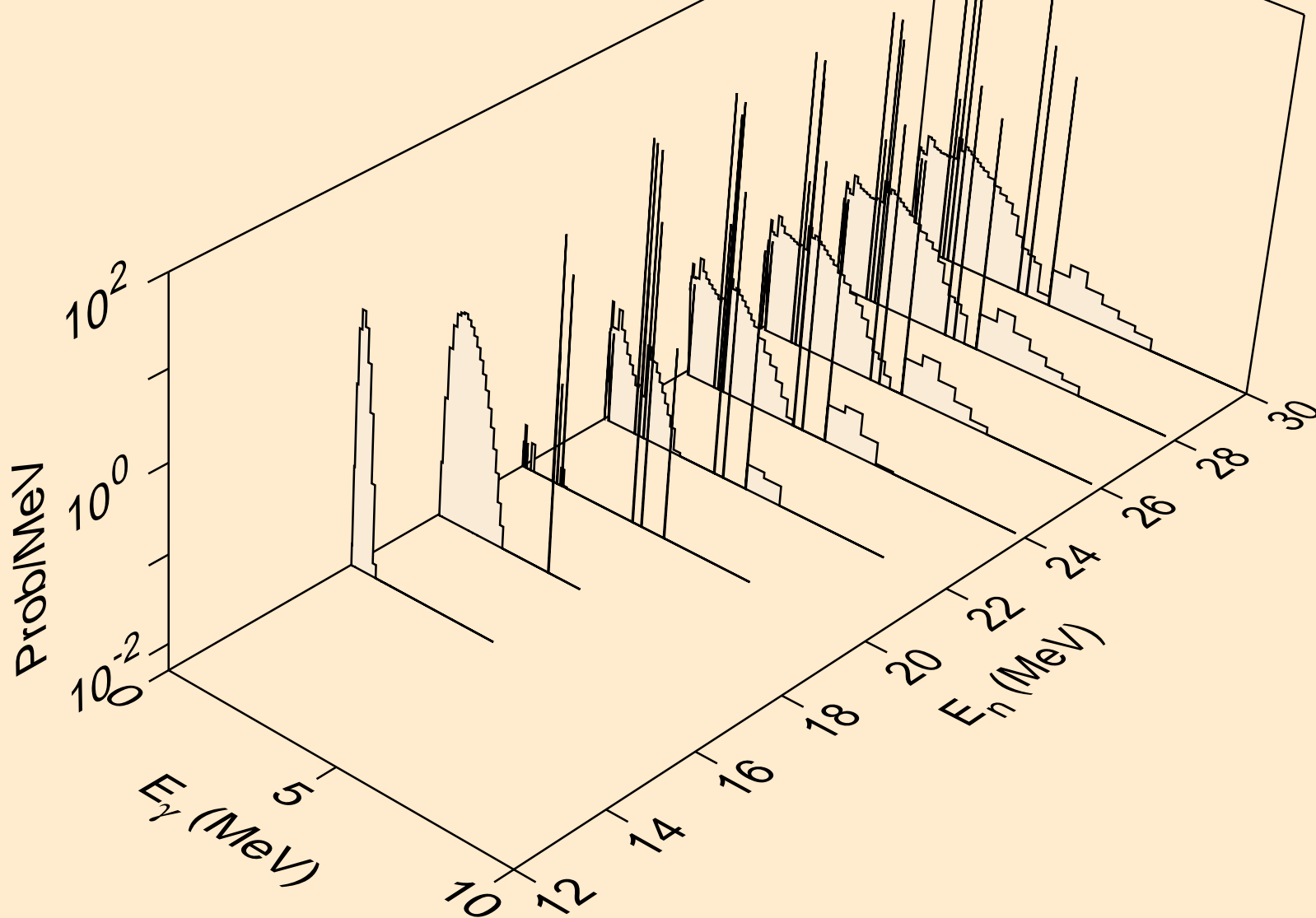
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)a



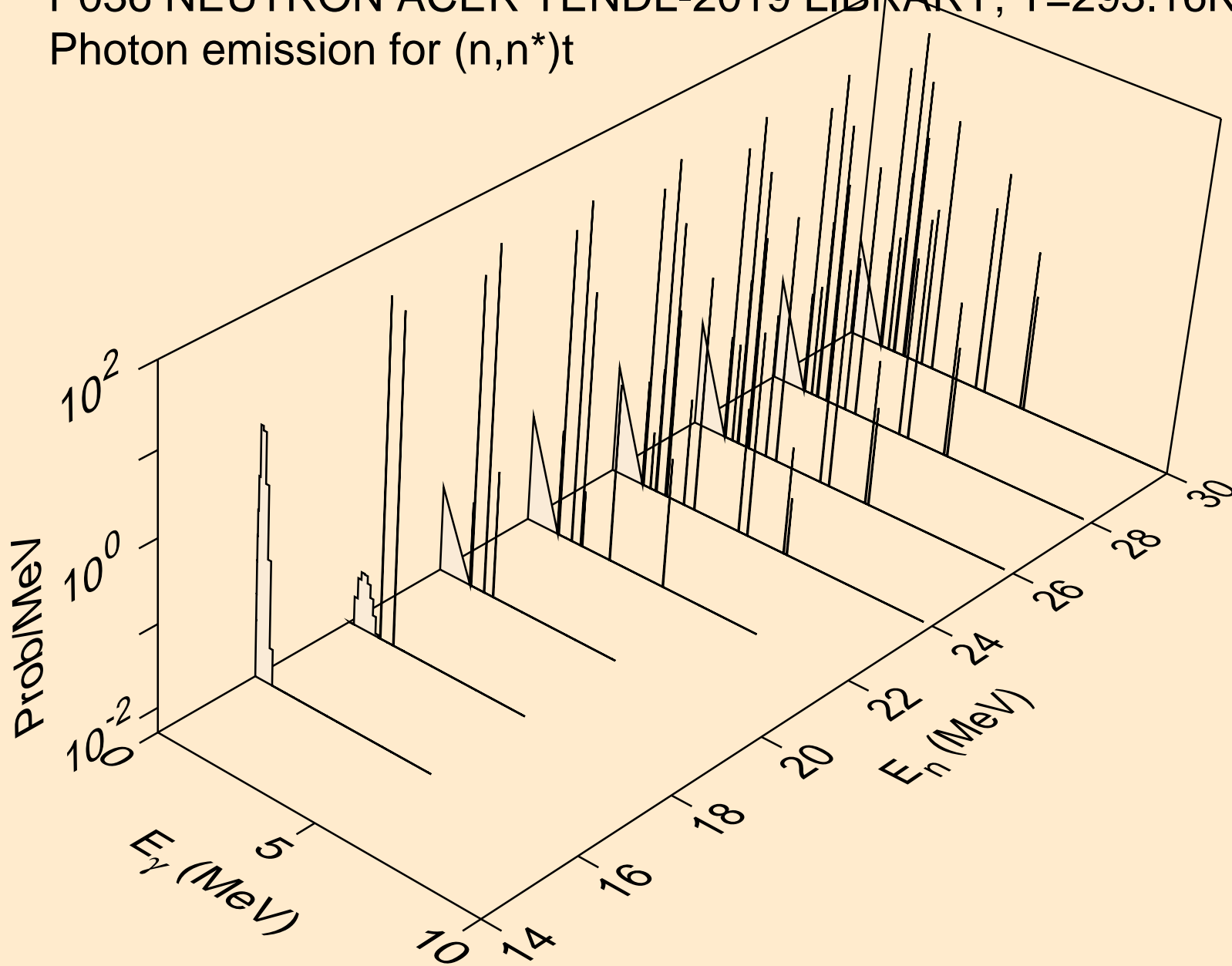
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



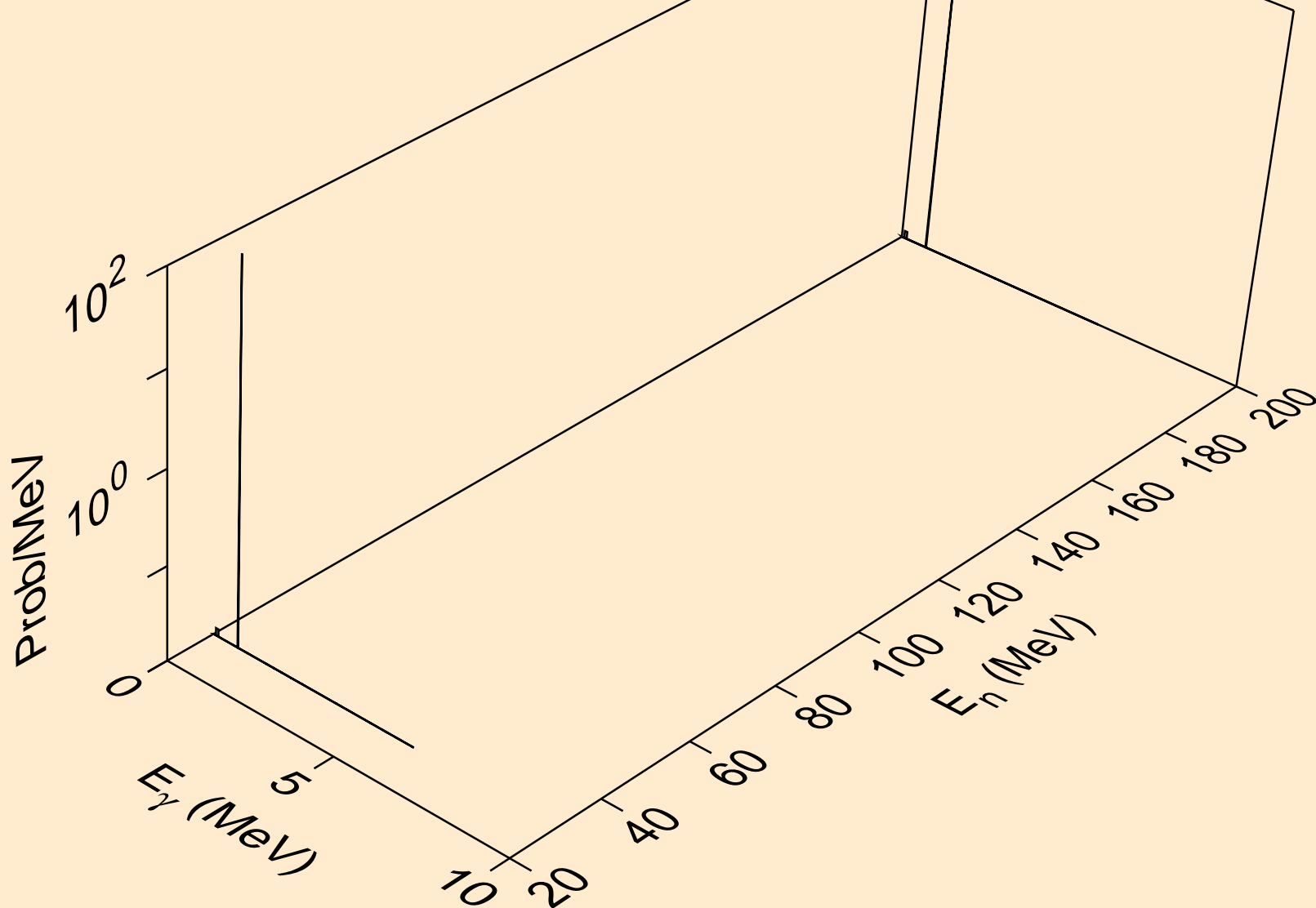
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)d



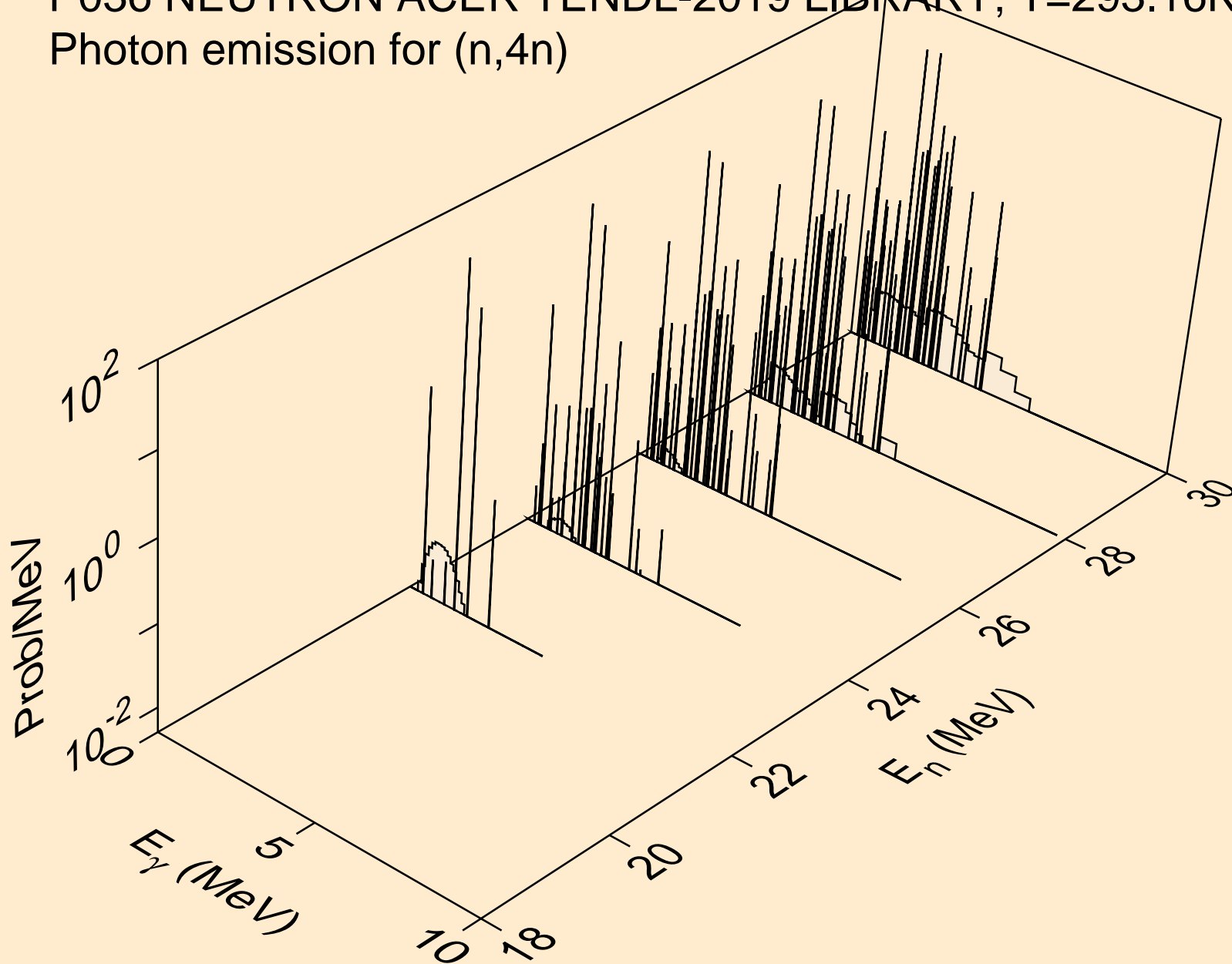
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



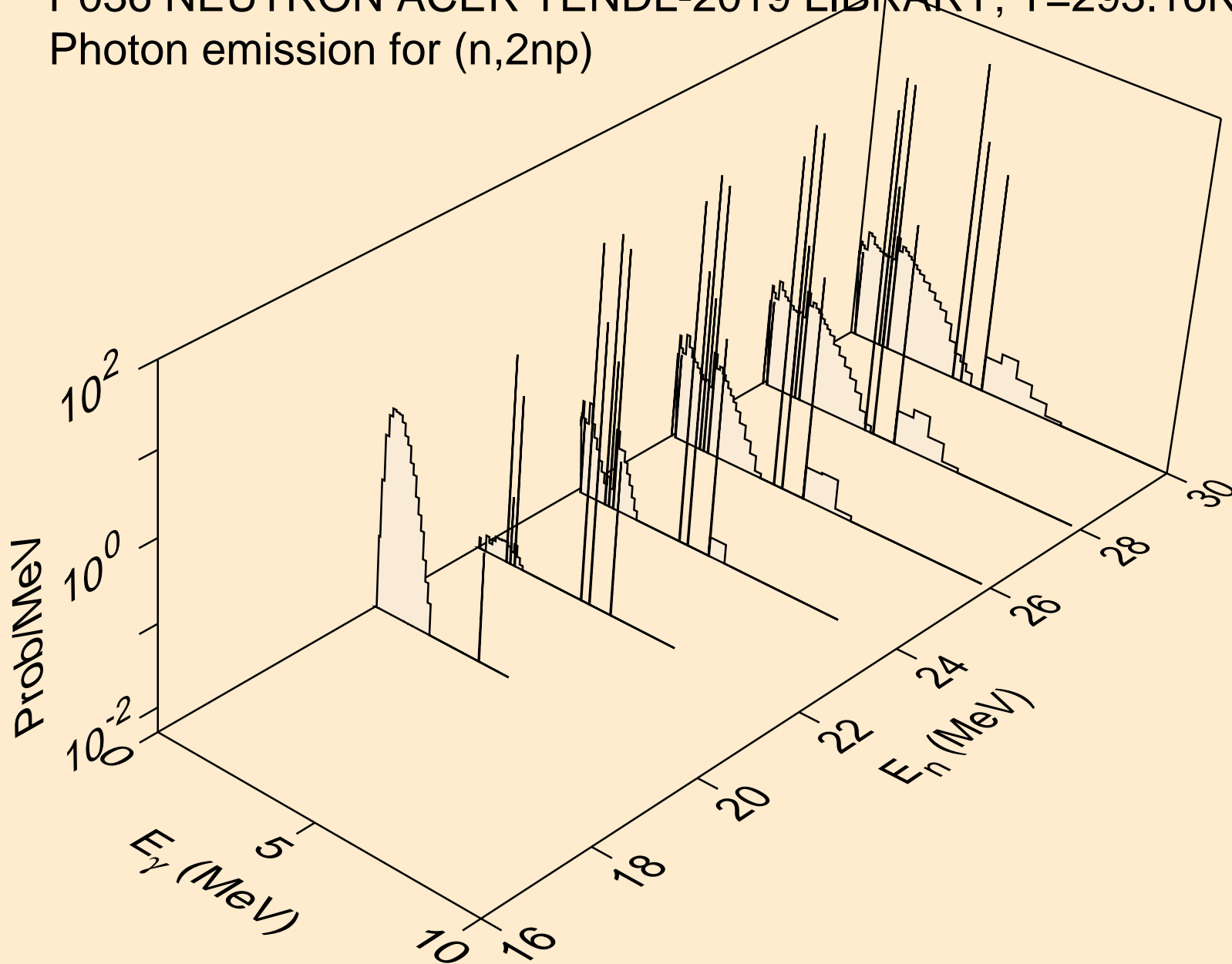
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



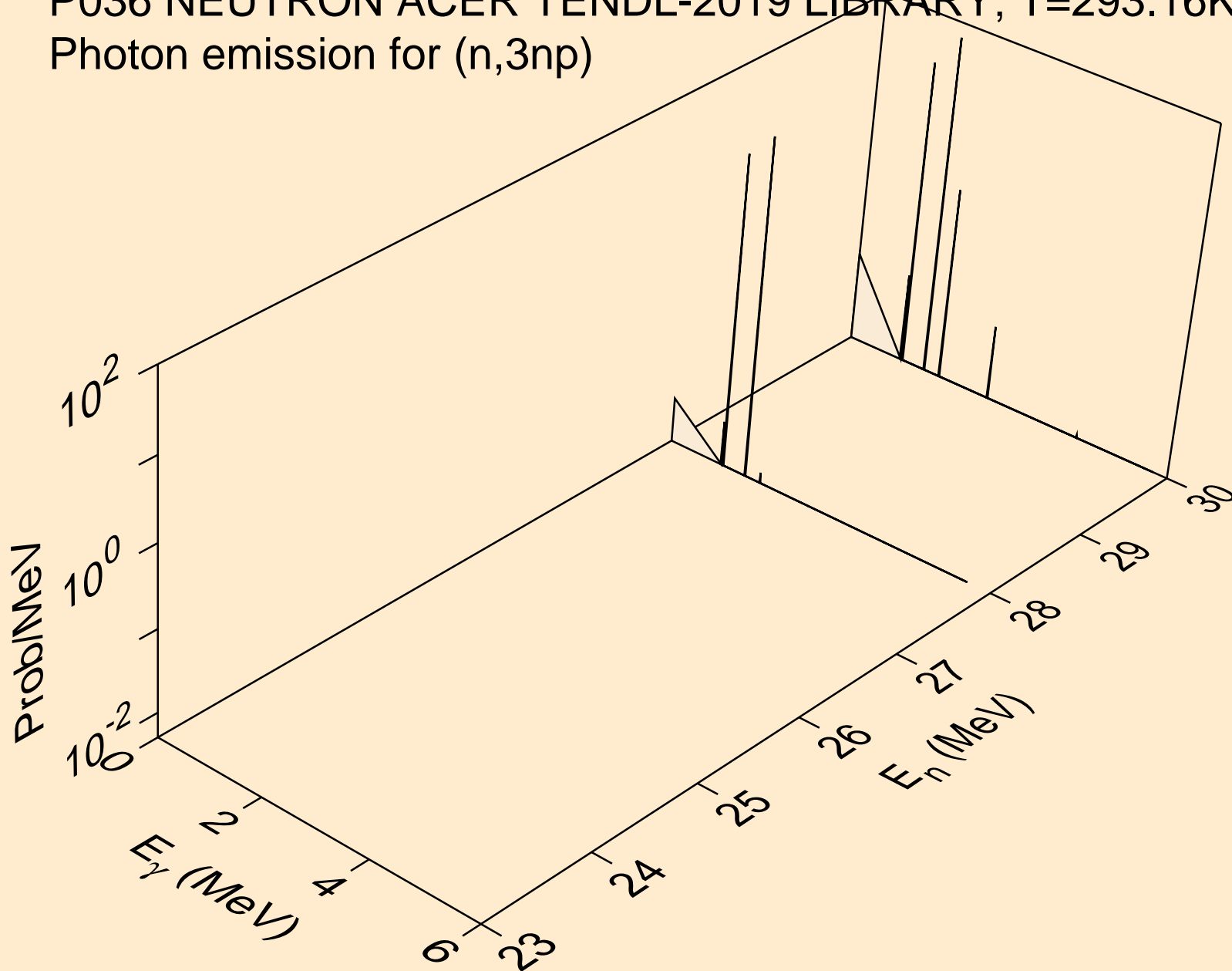
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,4n)



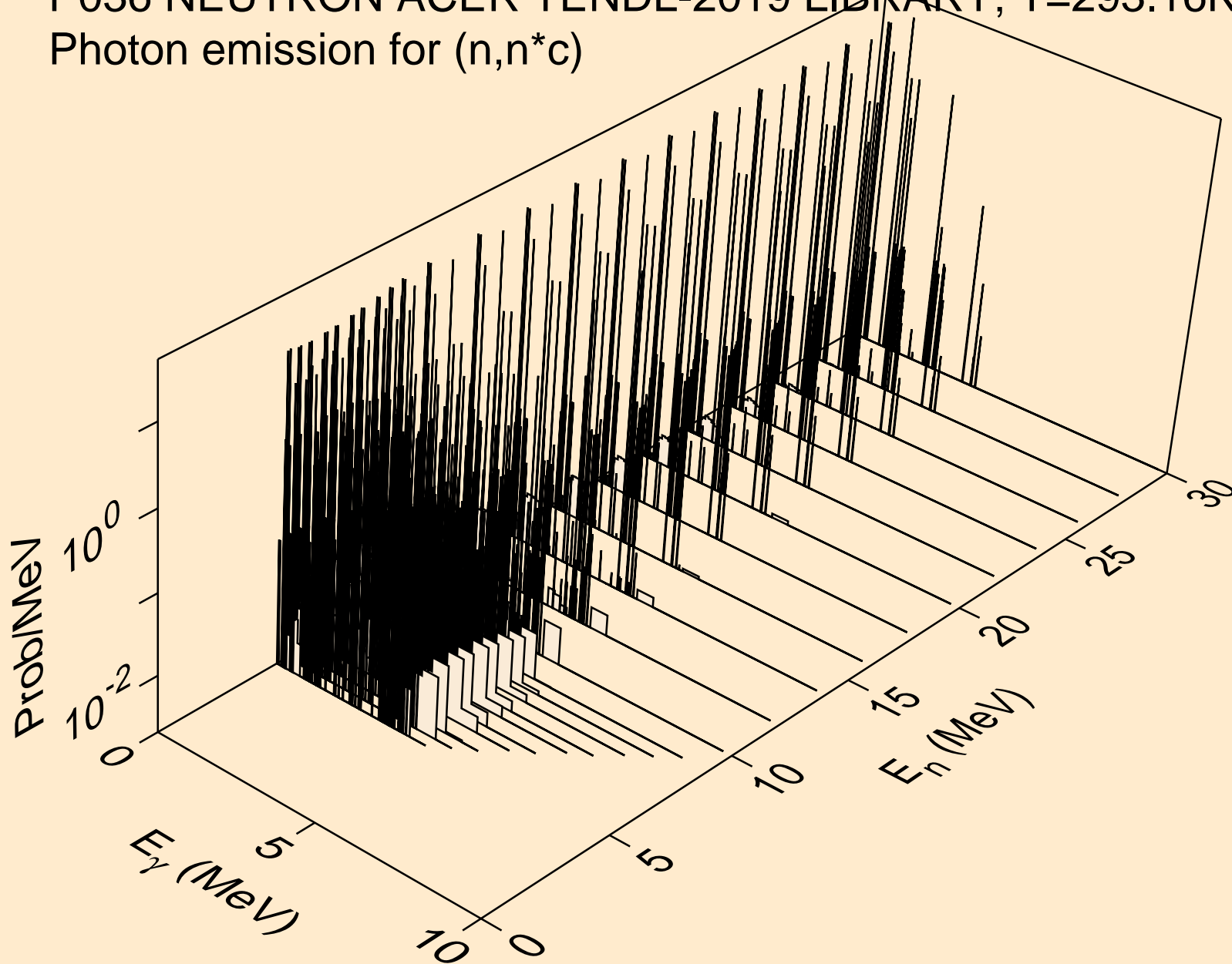
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



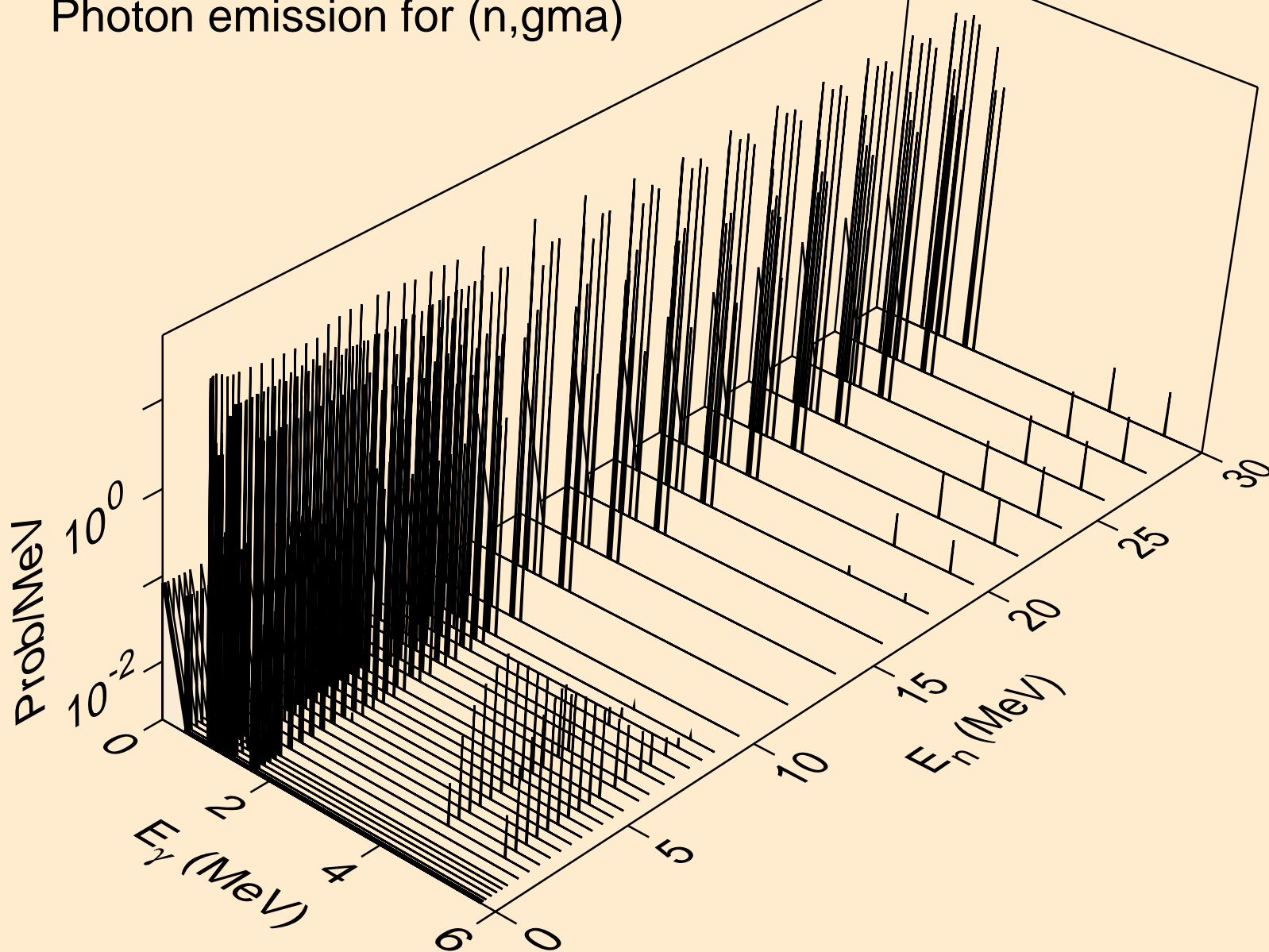
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3np)



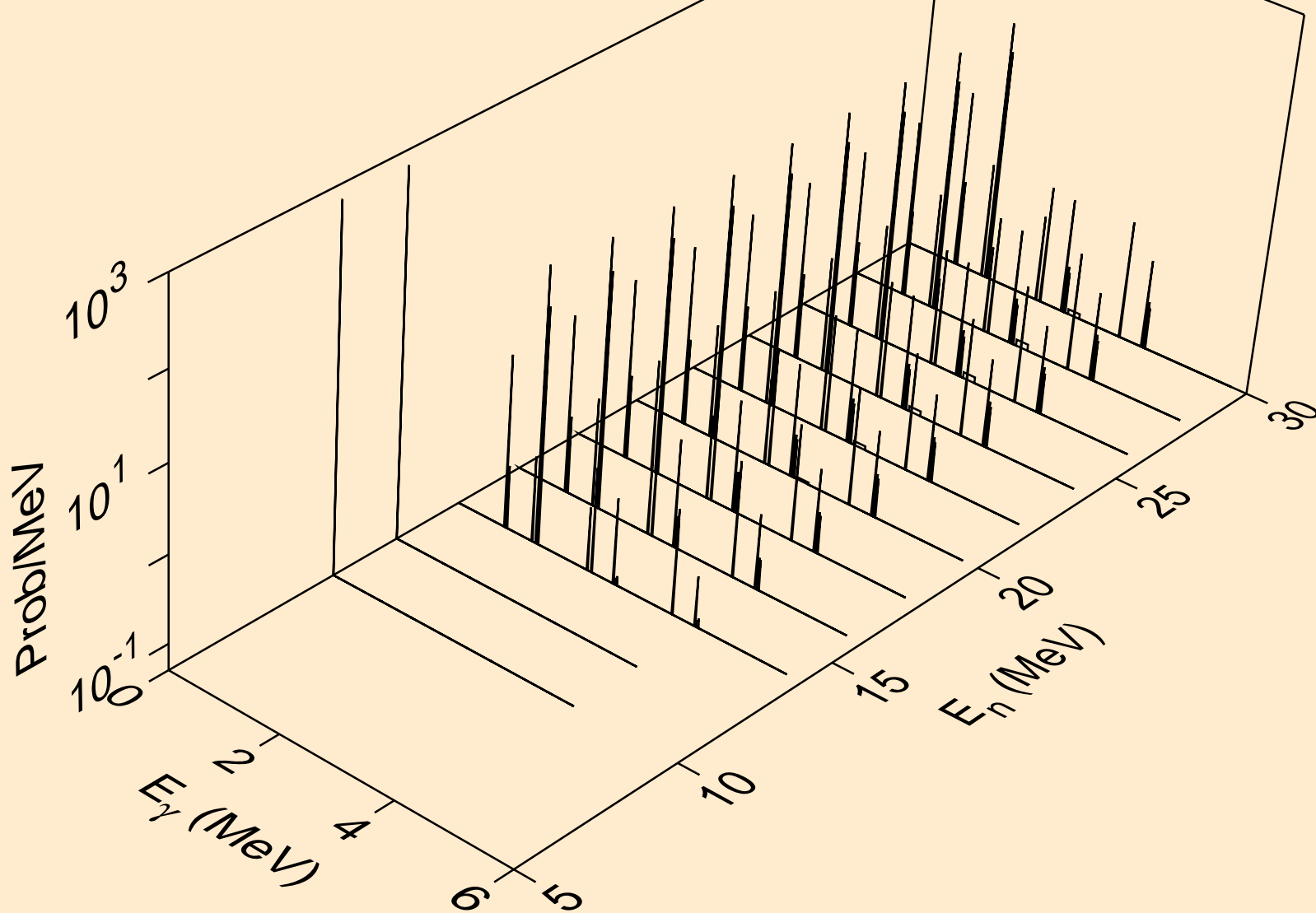
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



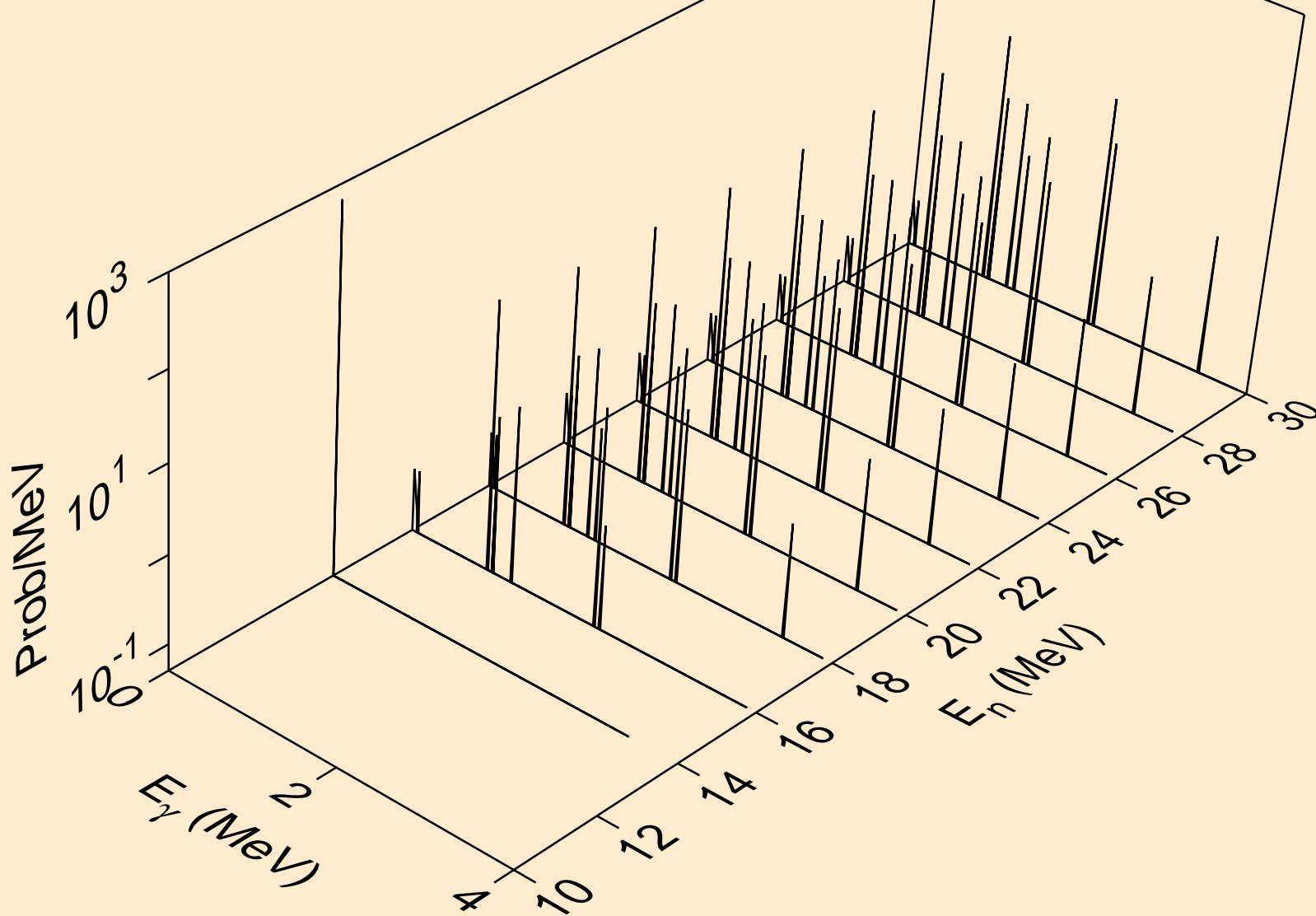
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



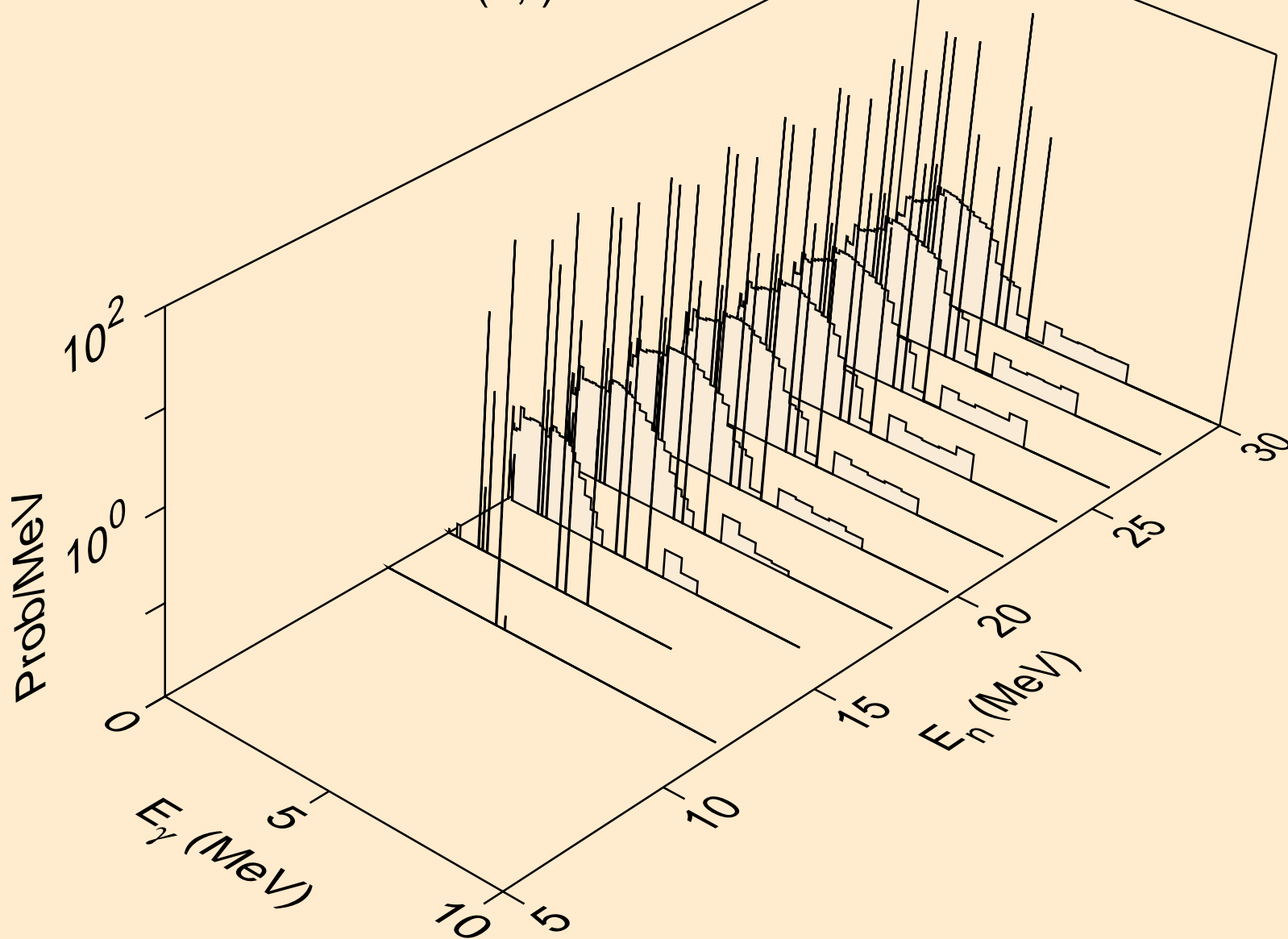
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



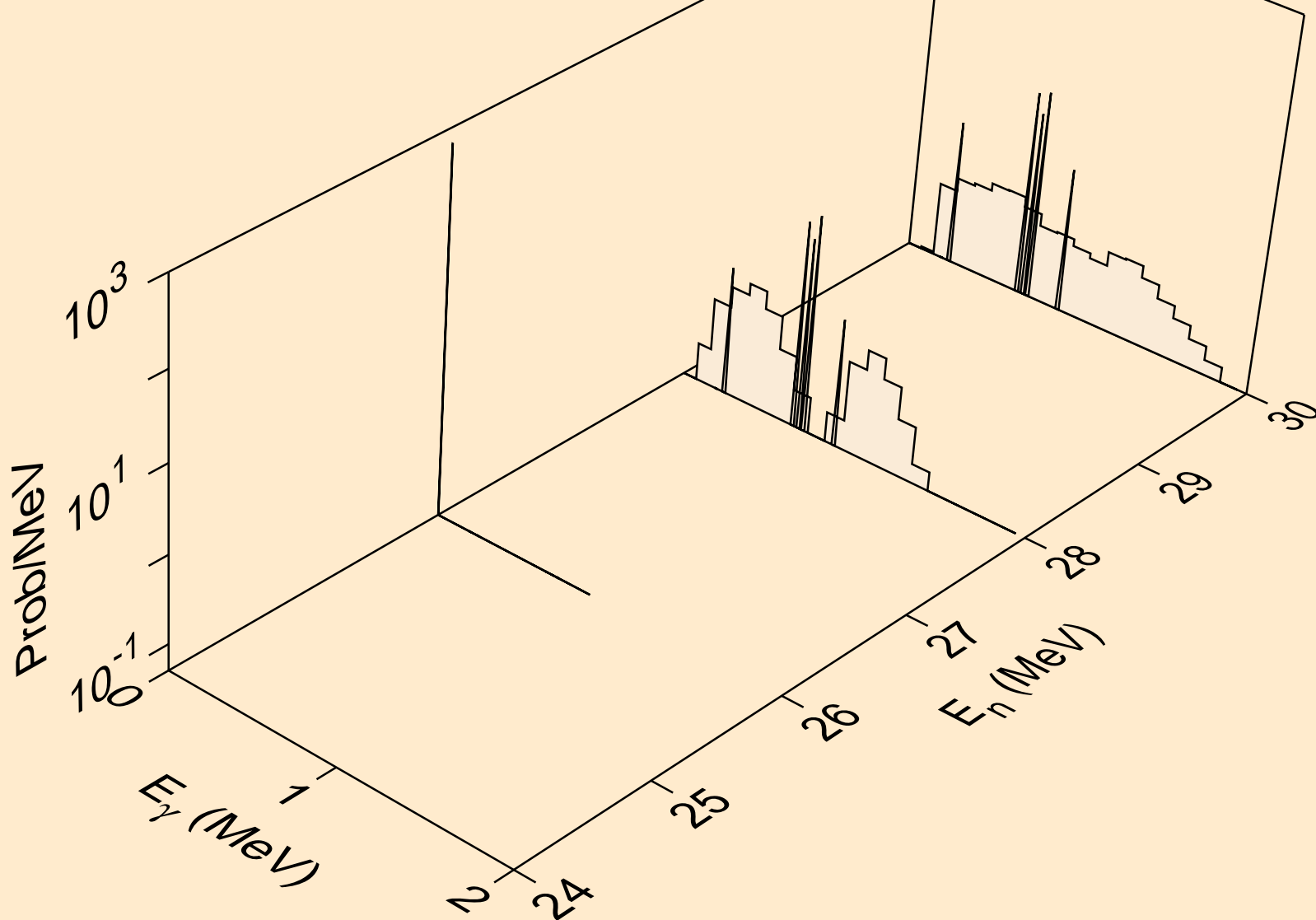
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



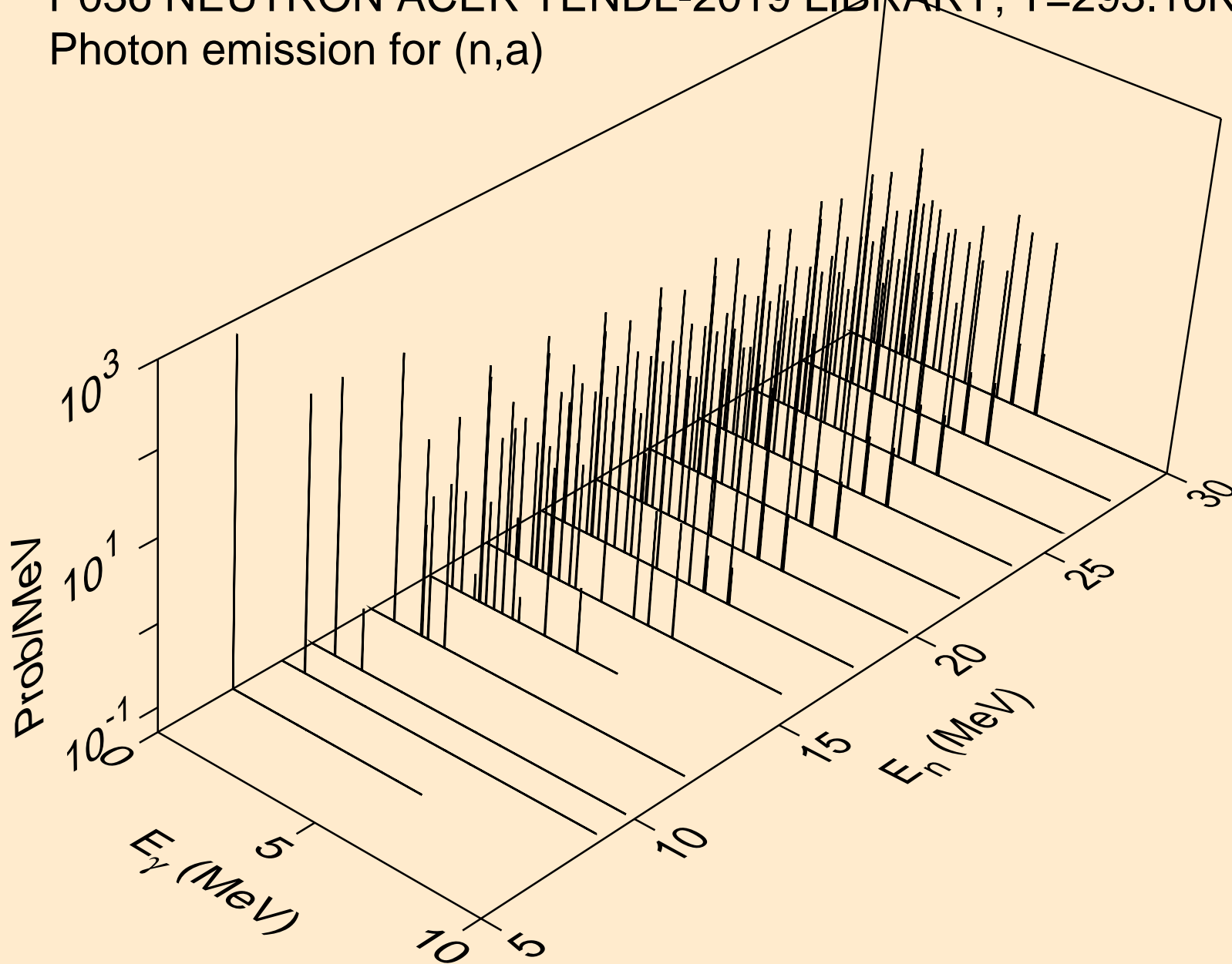
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



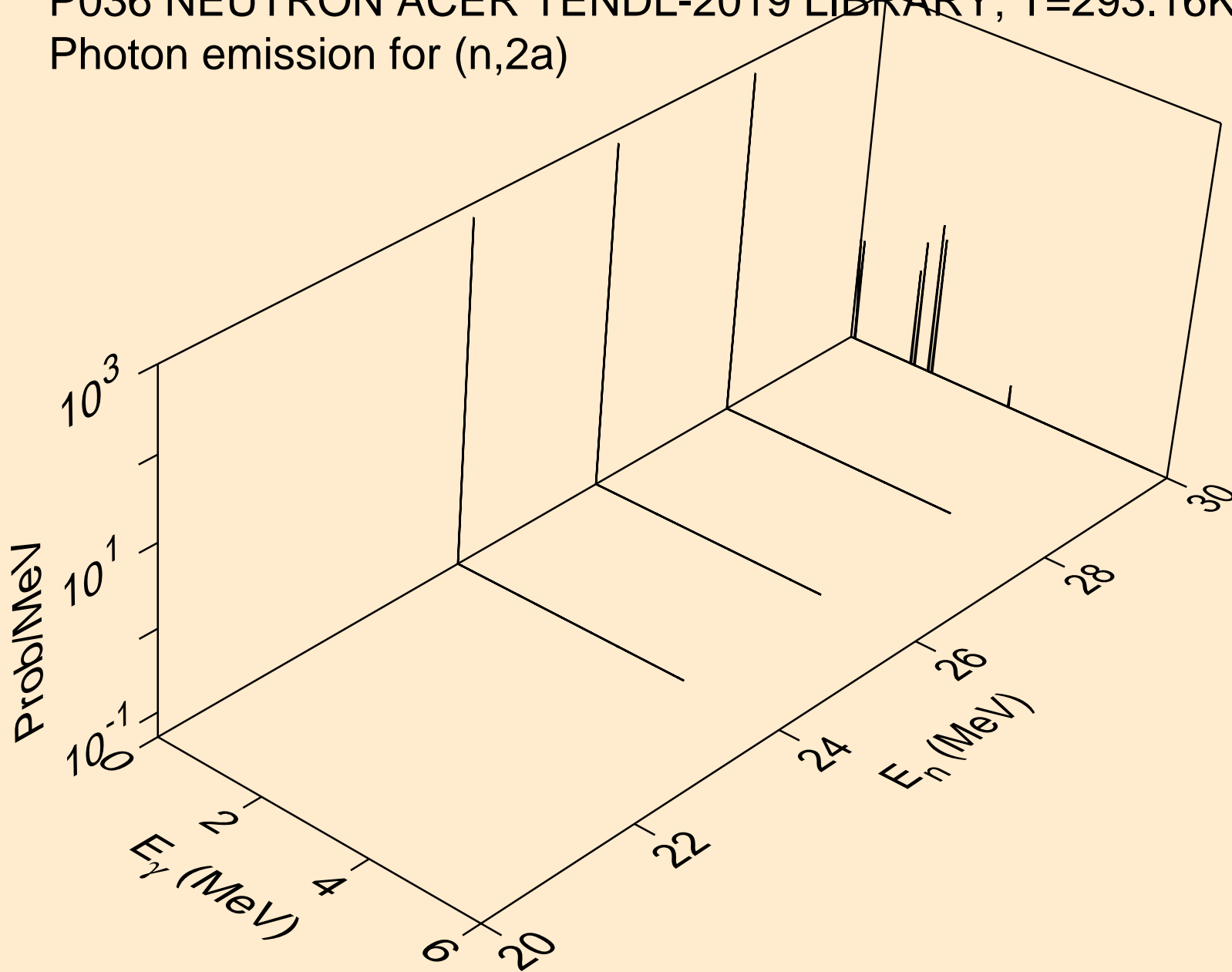
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



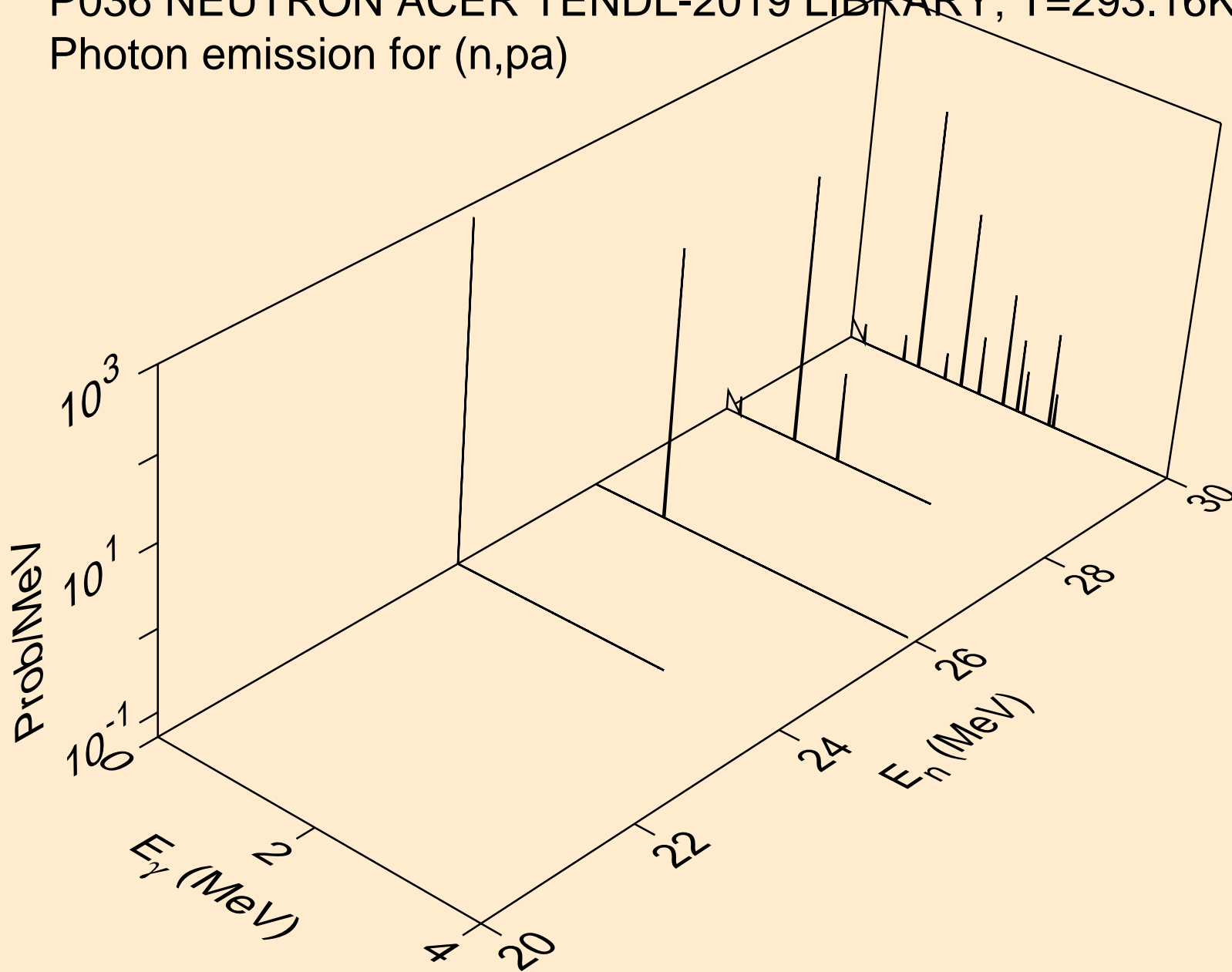
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



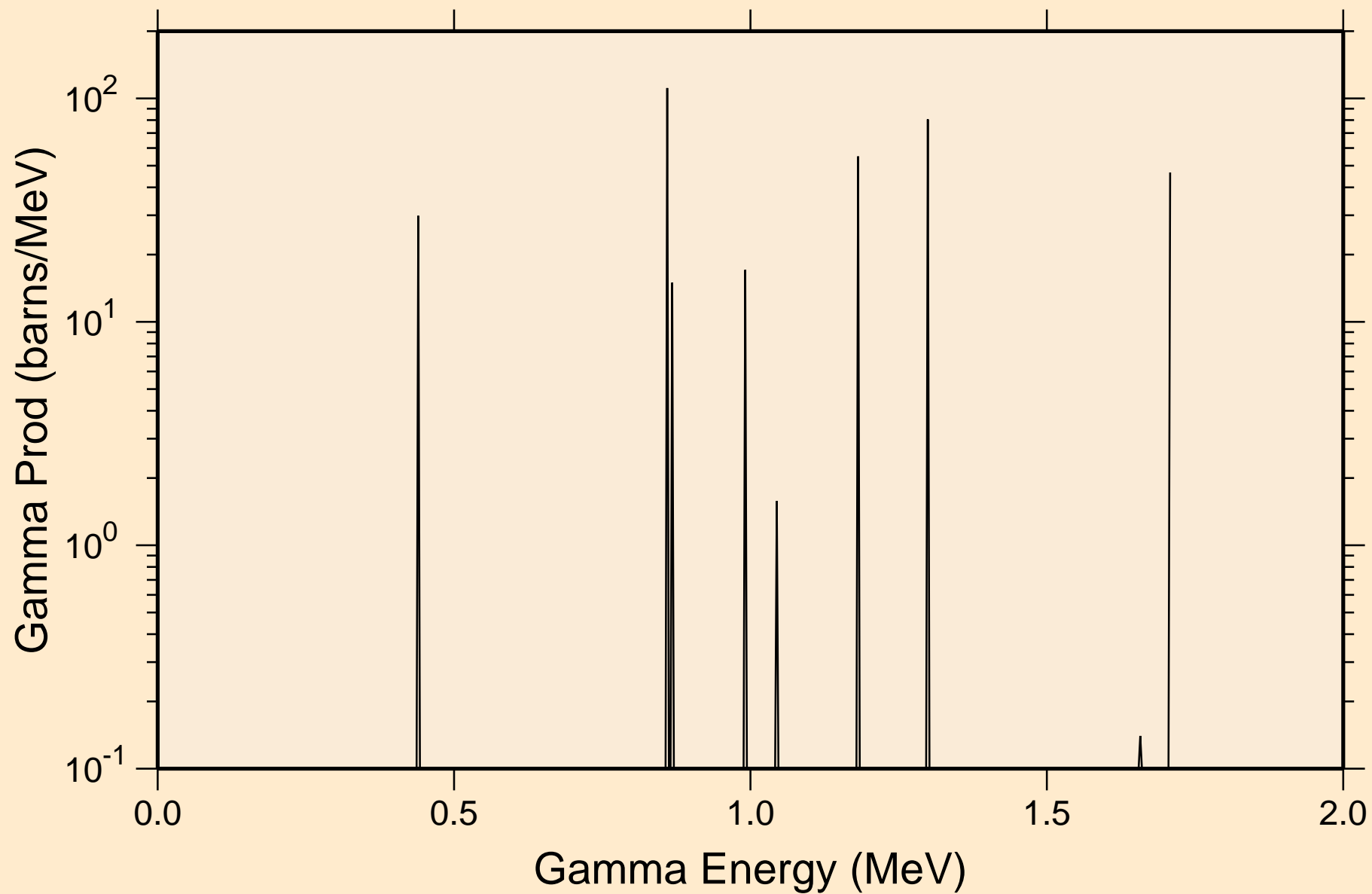
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2a)



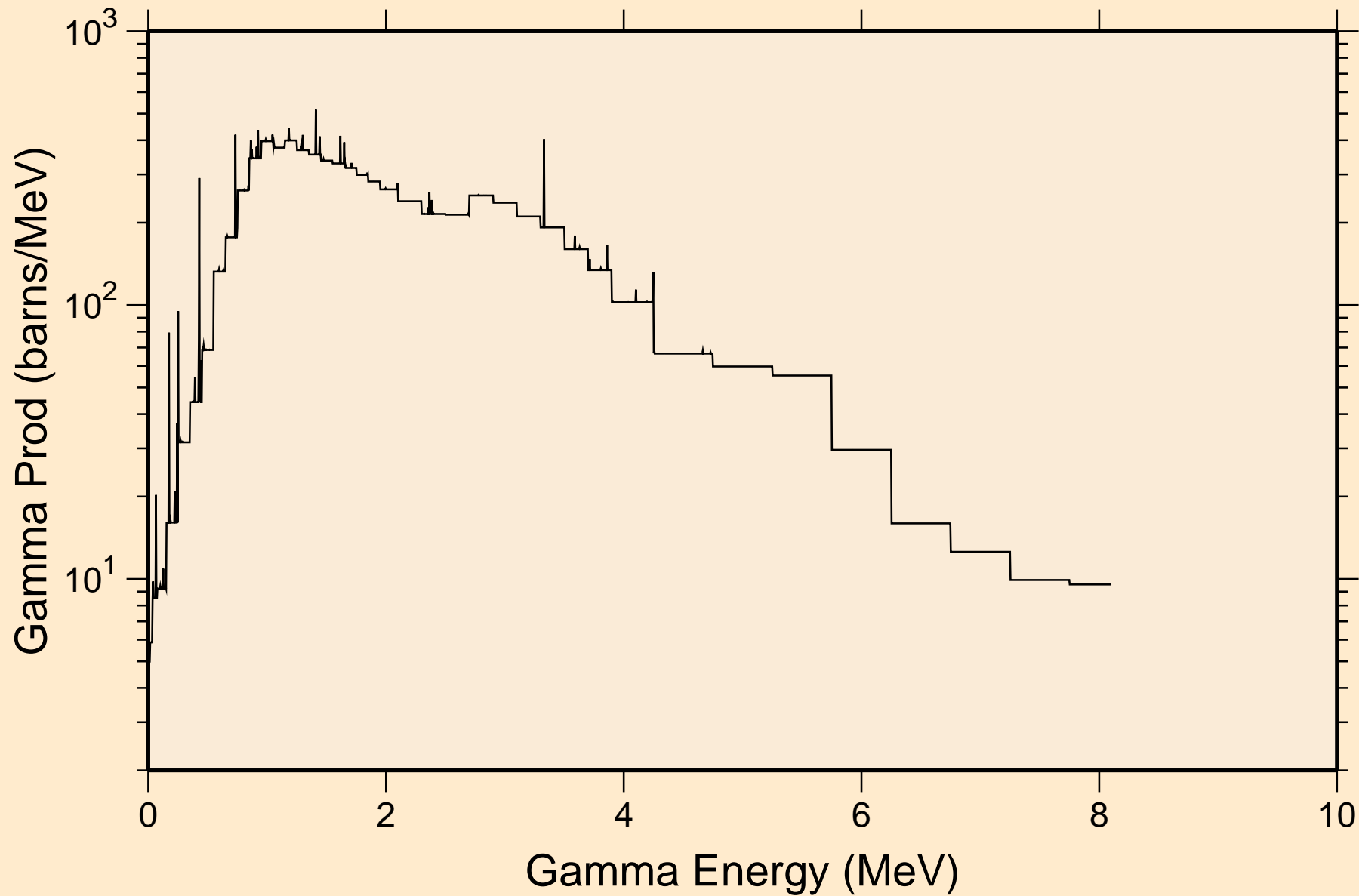
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p α)



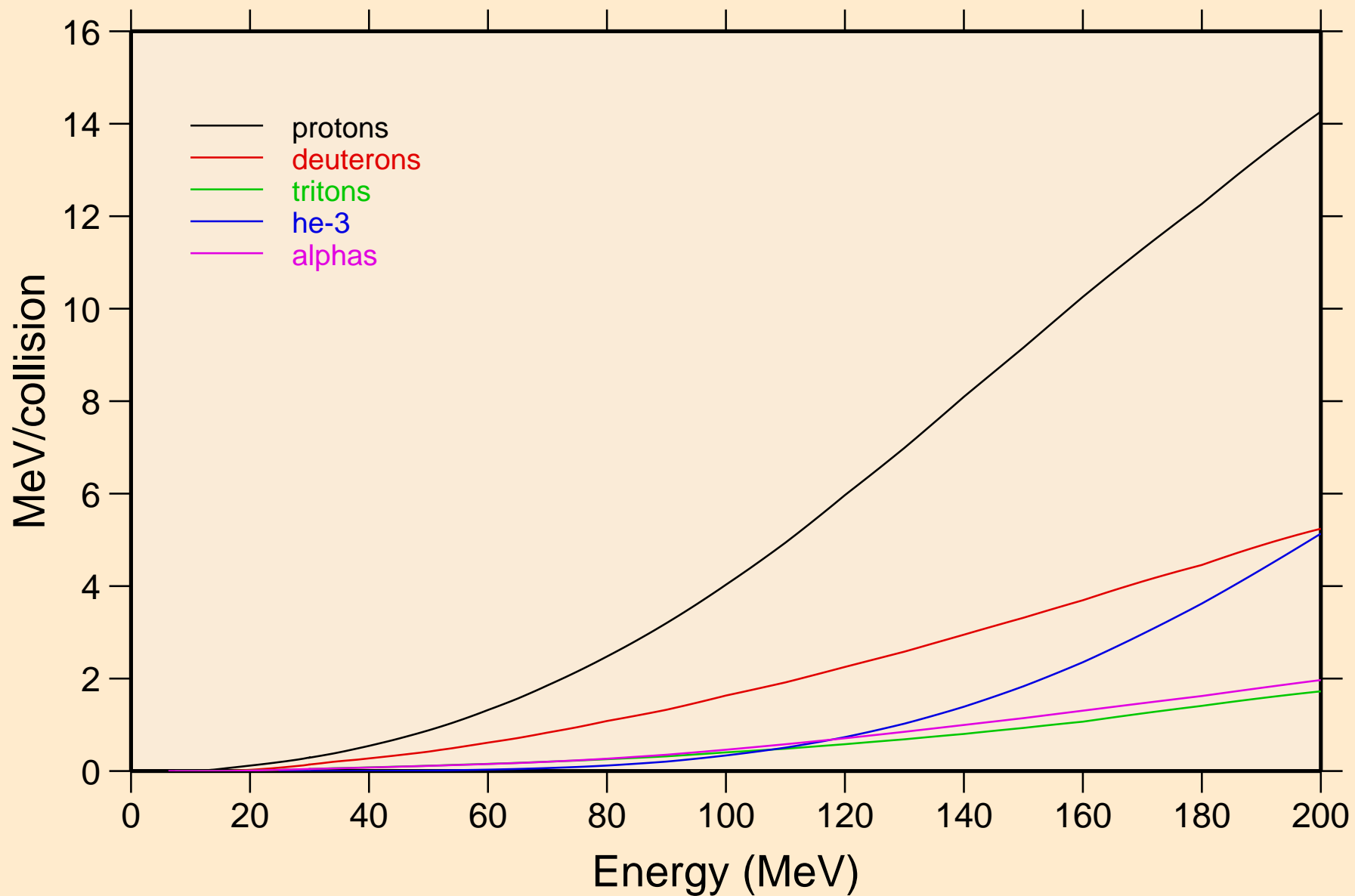
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



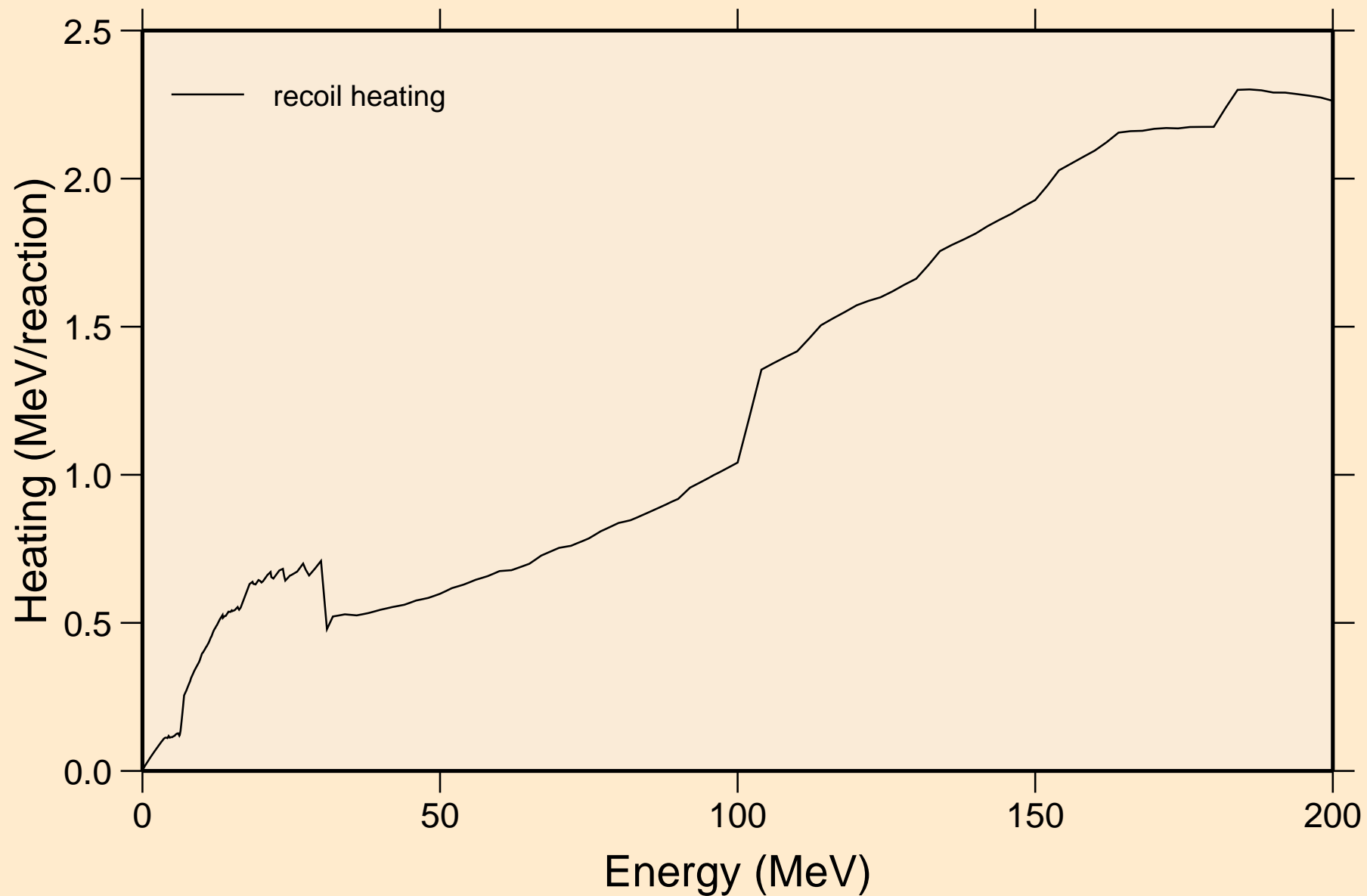
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



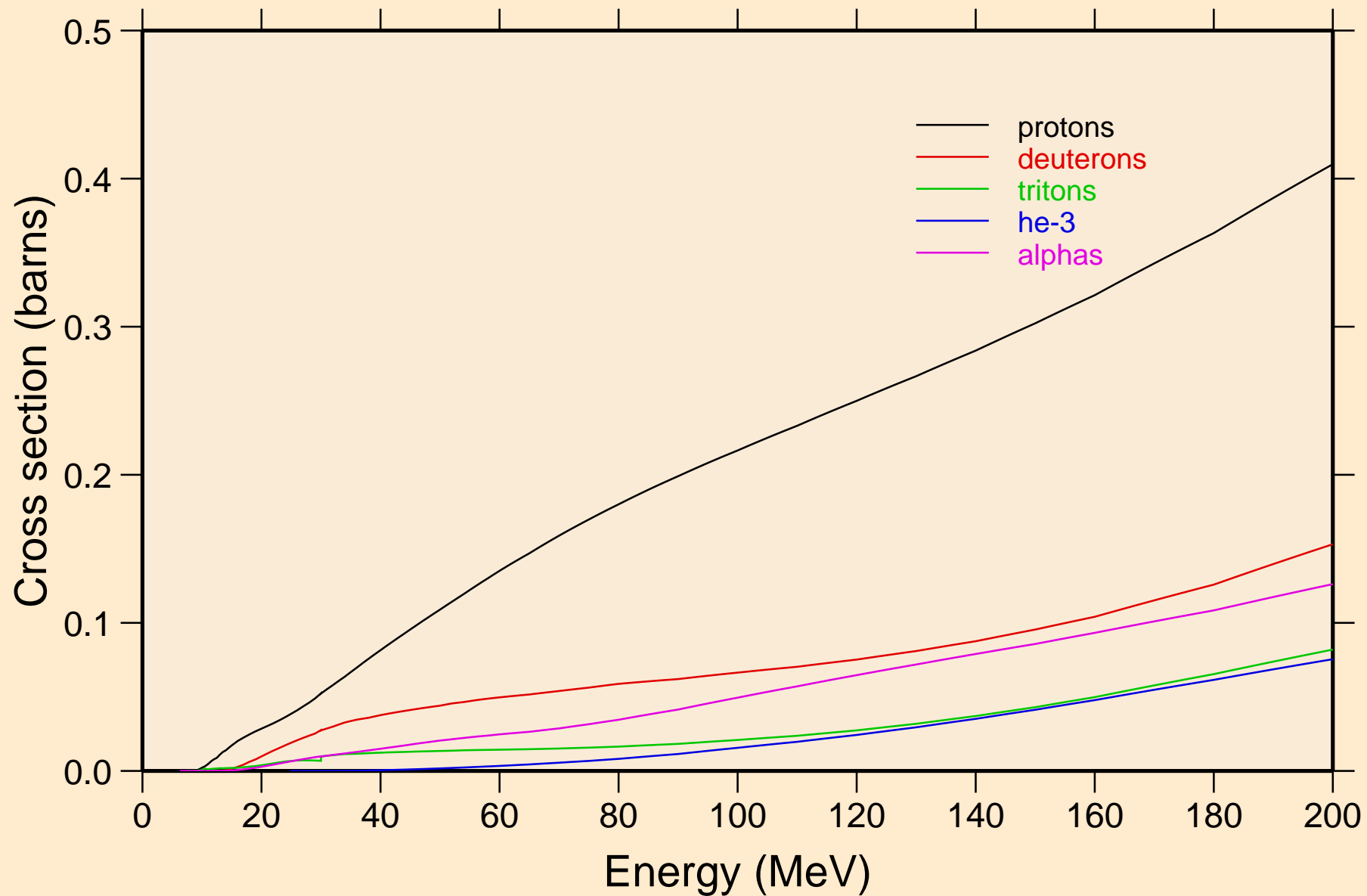
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions



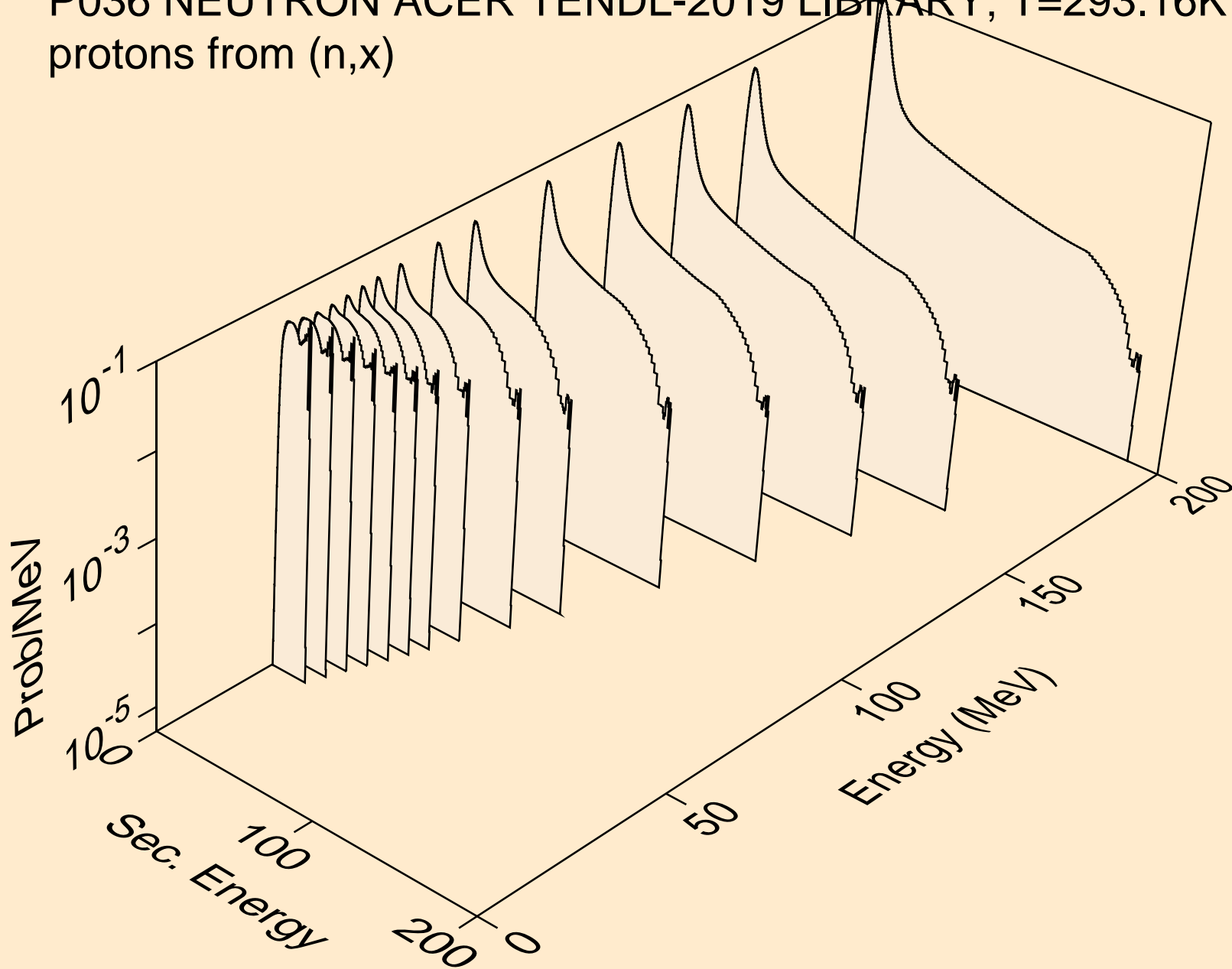
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Recoil Heating



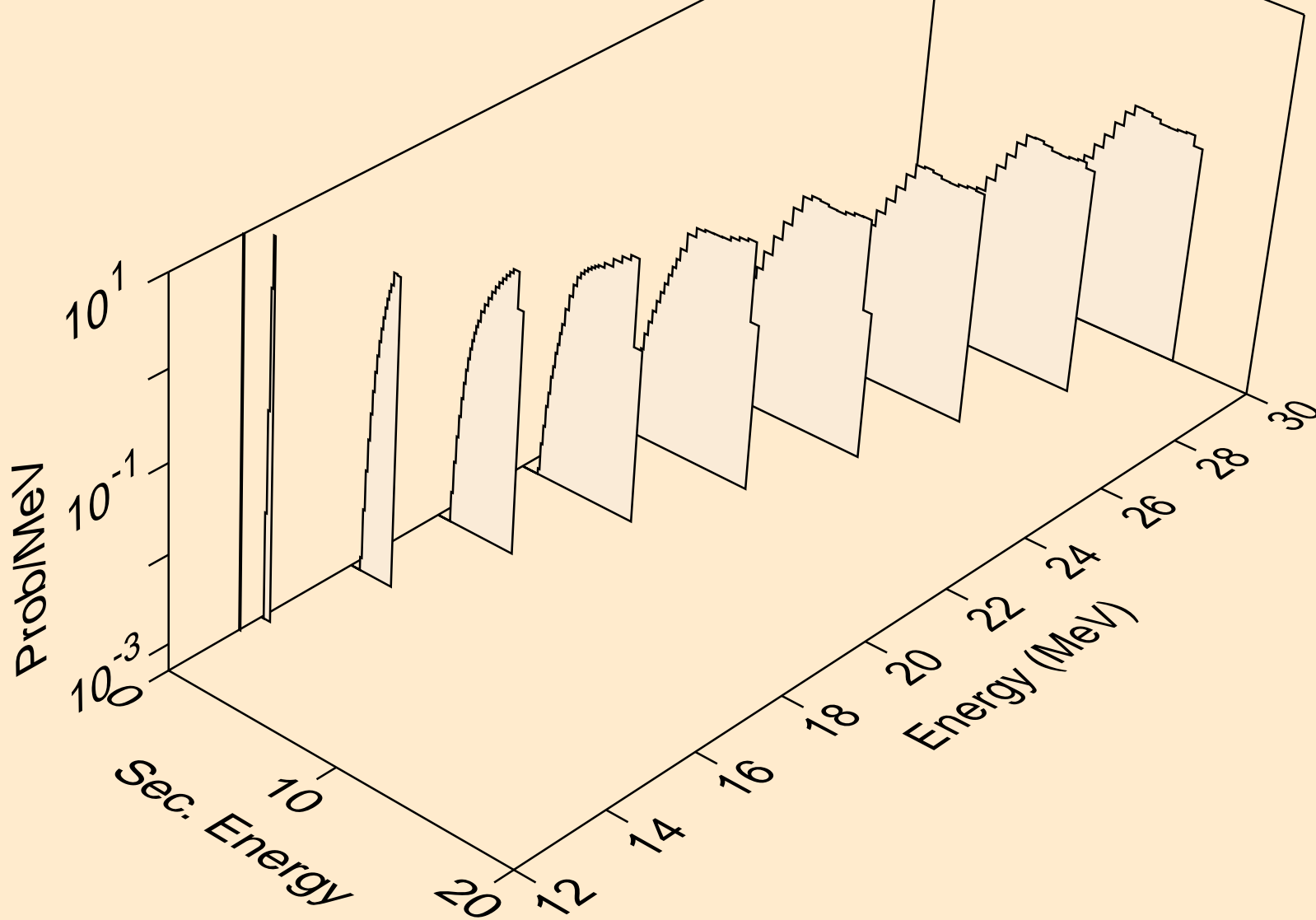
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle production cross sections



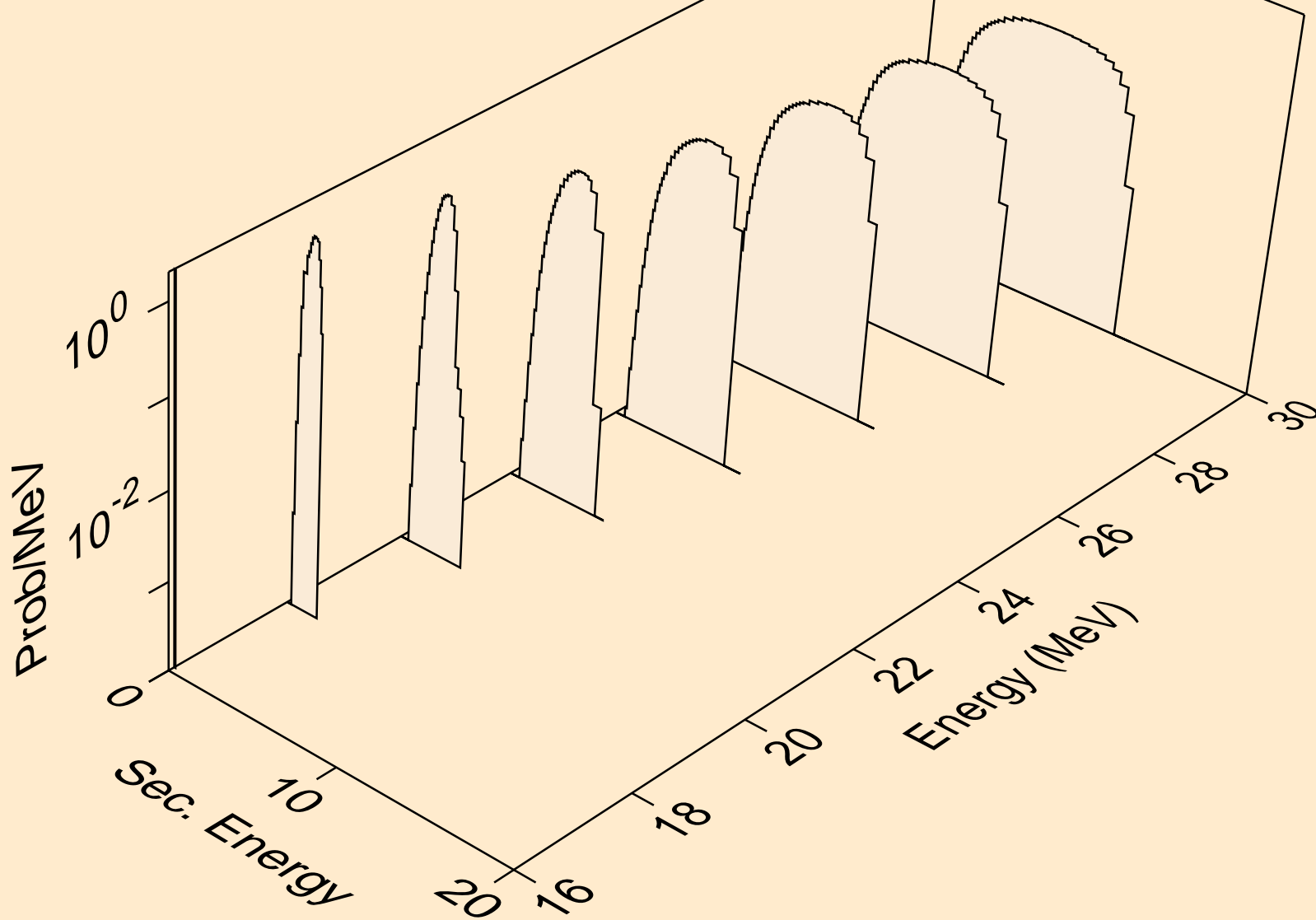
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



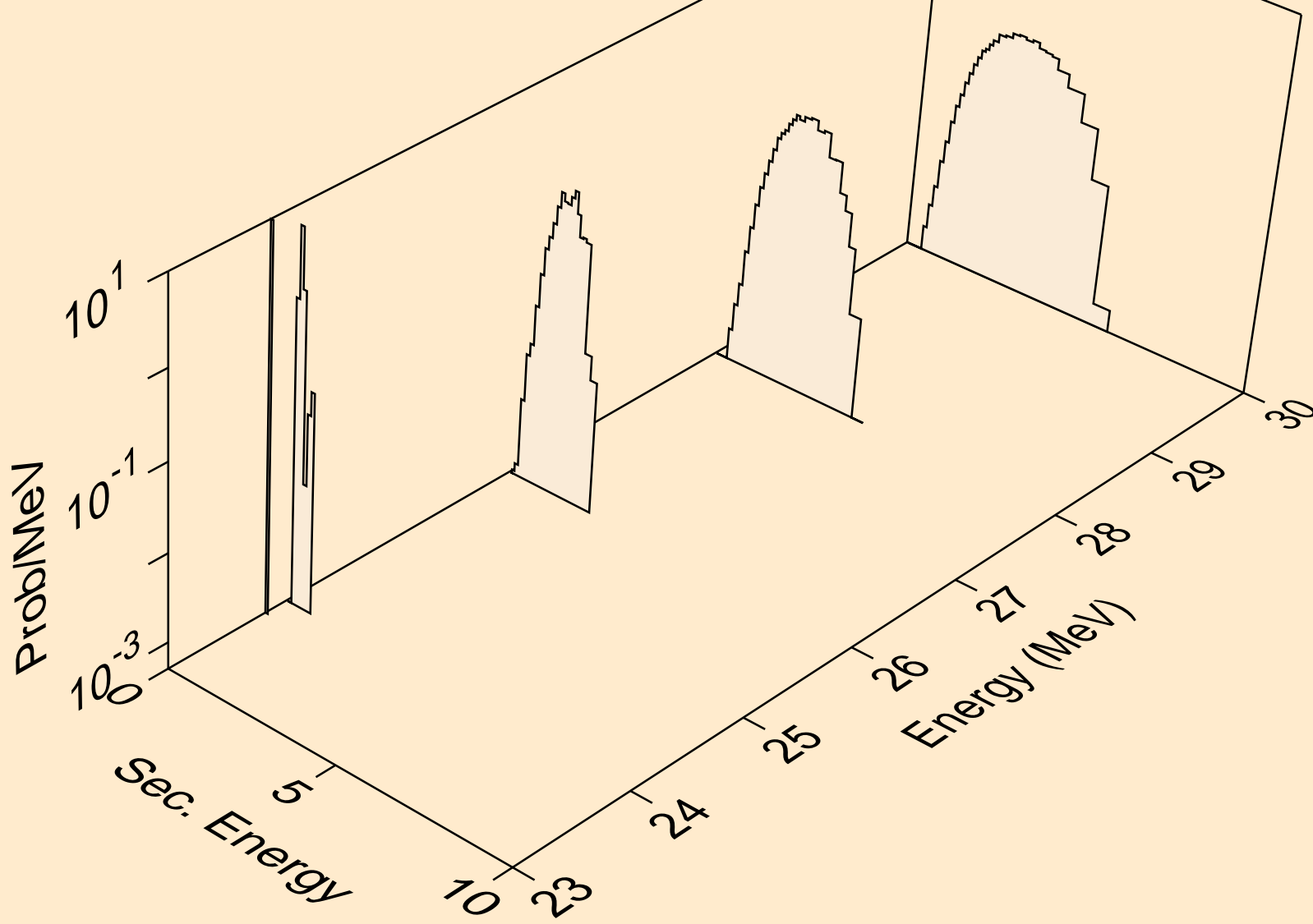
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,n*)p



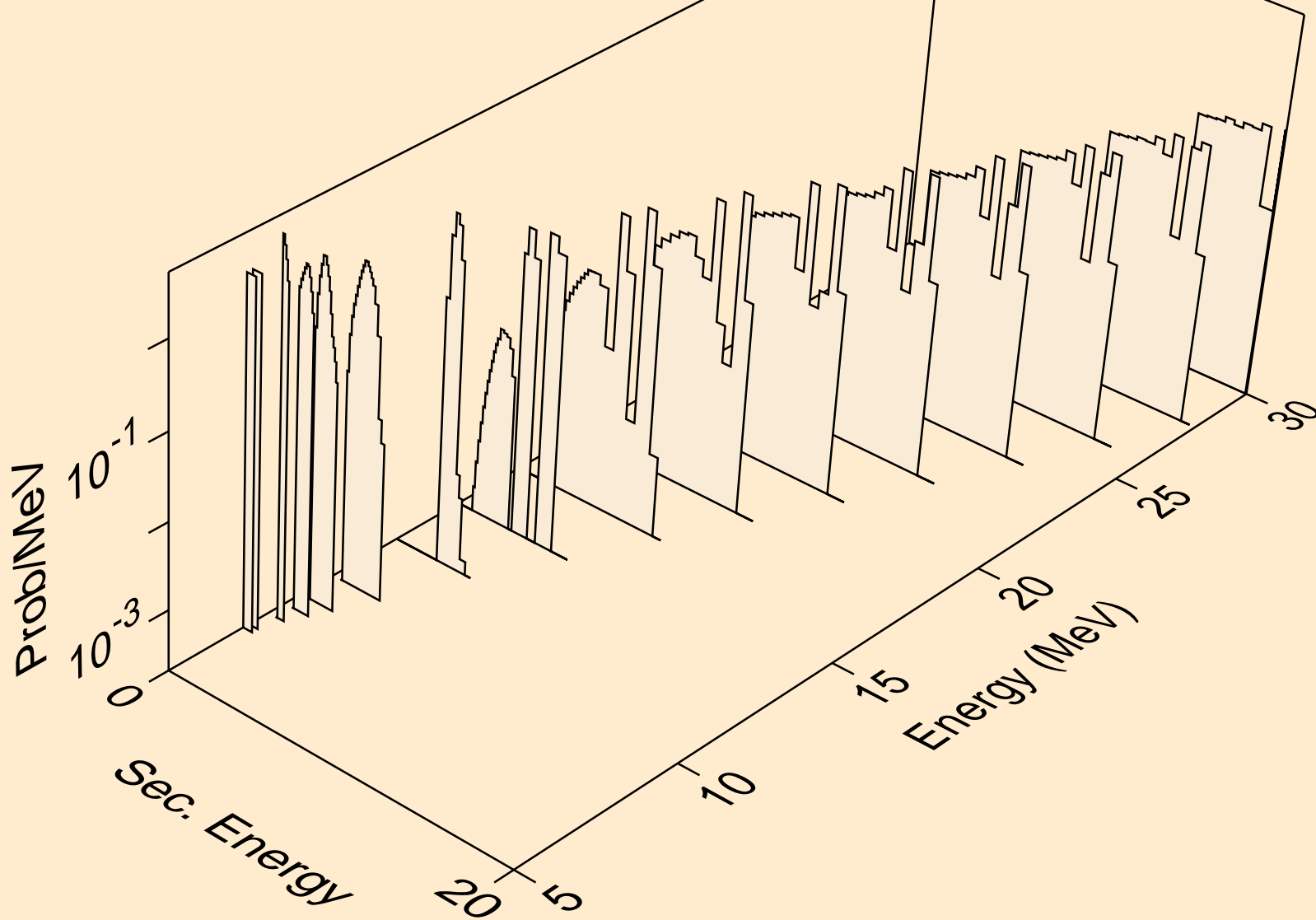
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



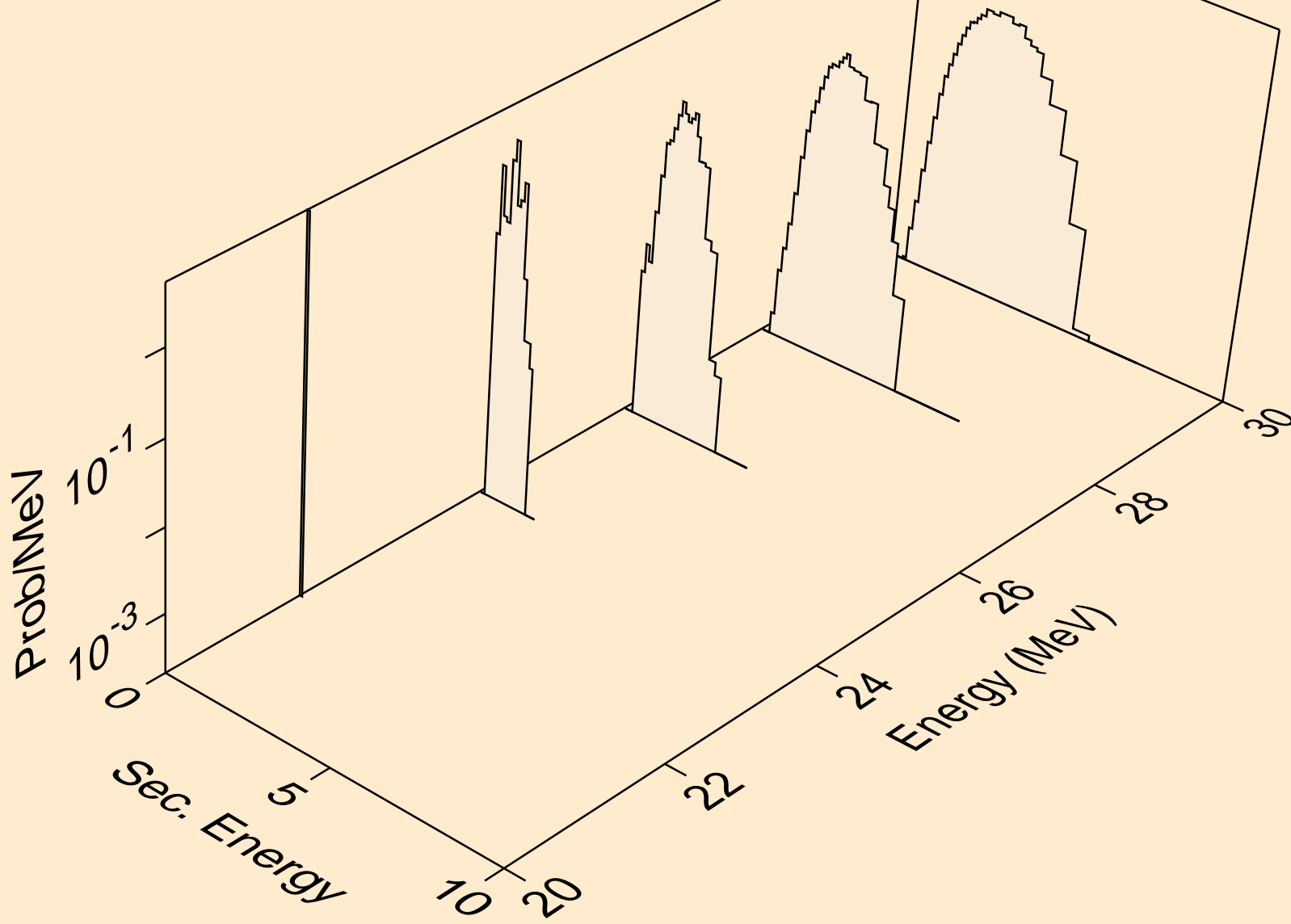
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,3np)



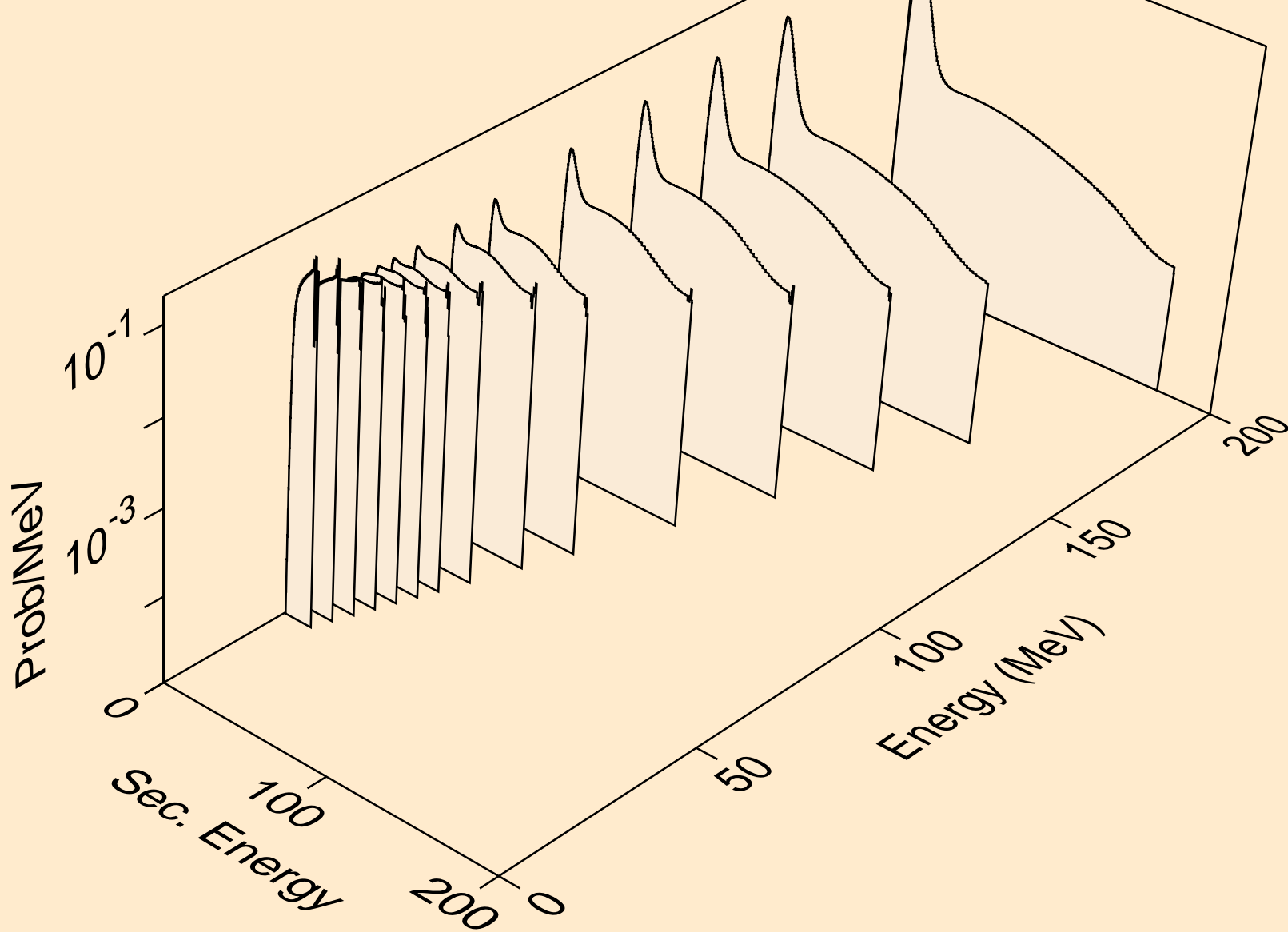
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



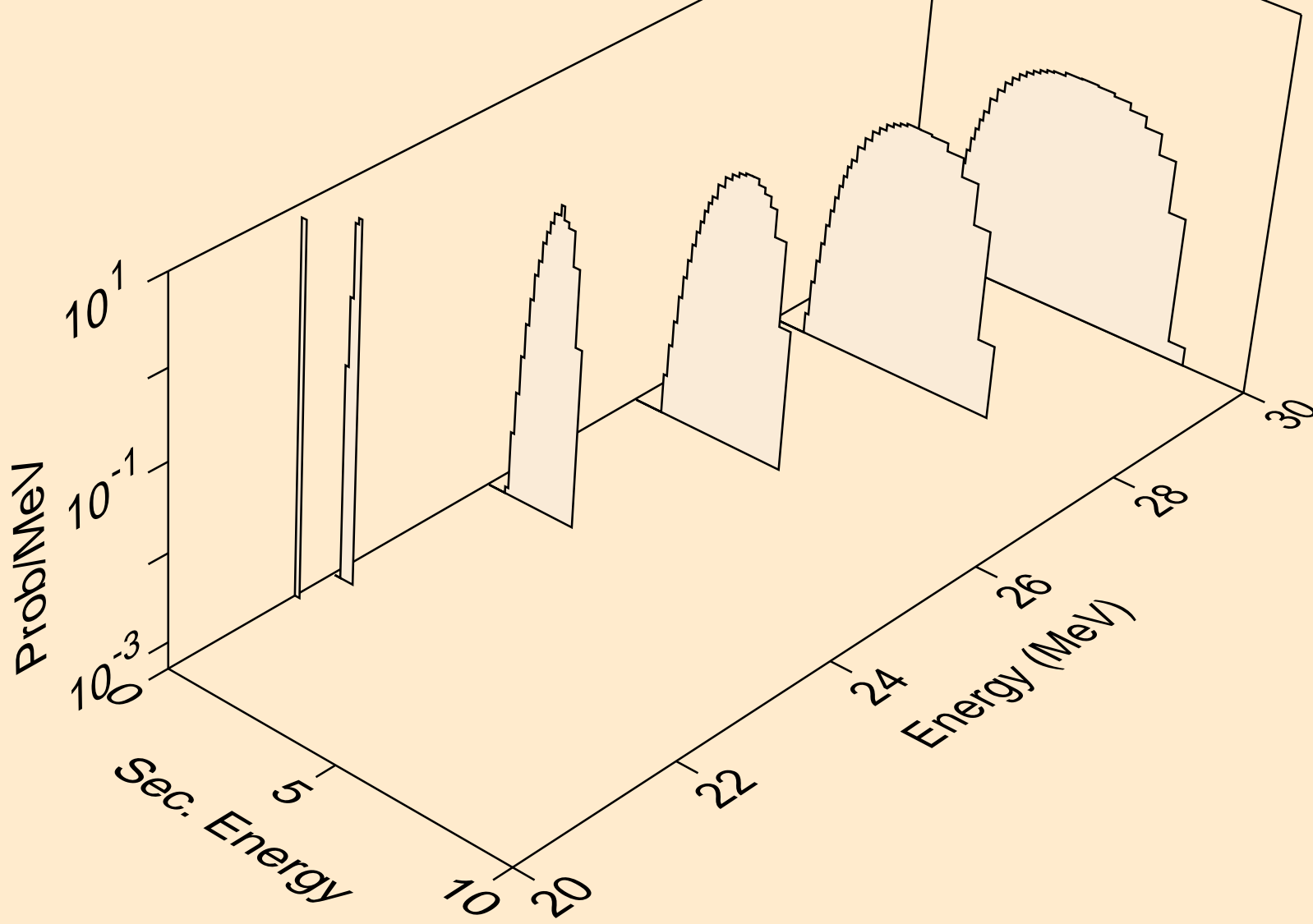
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



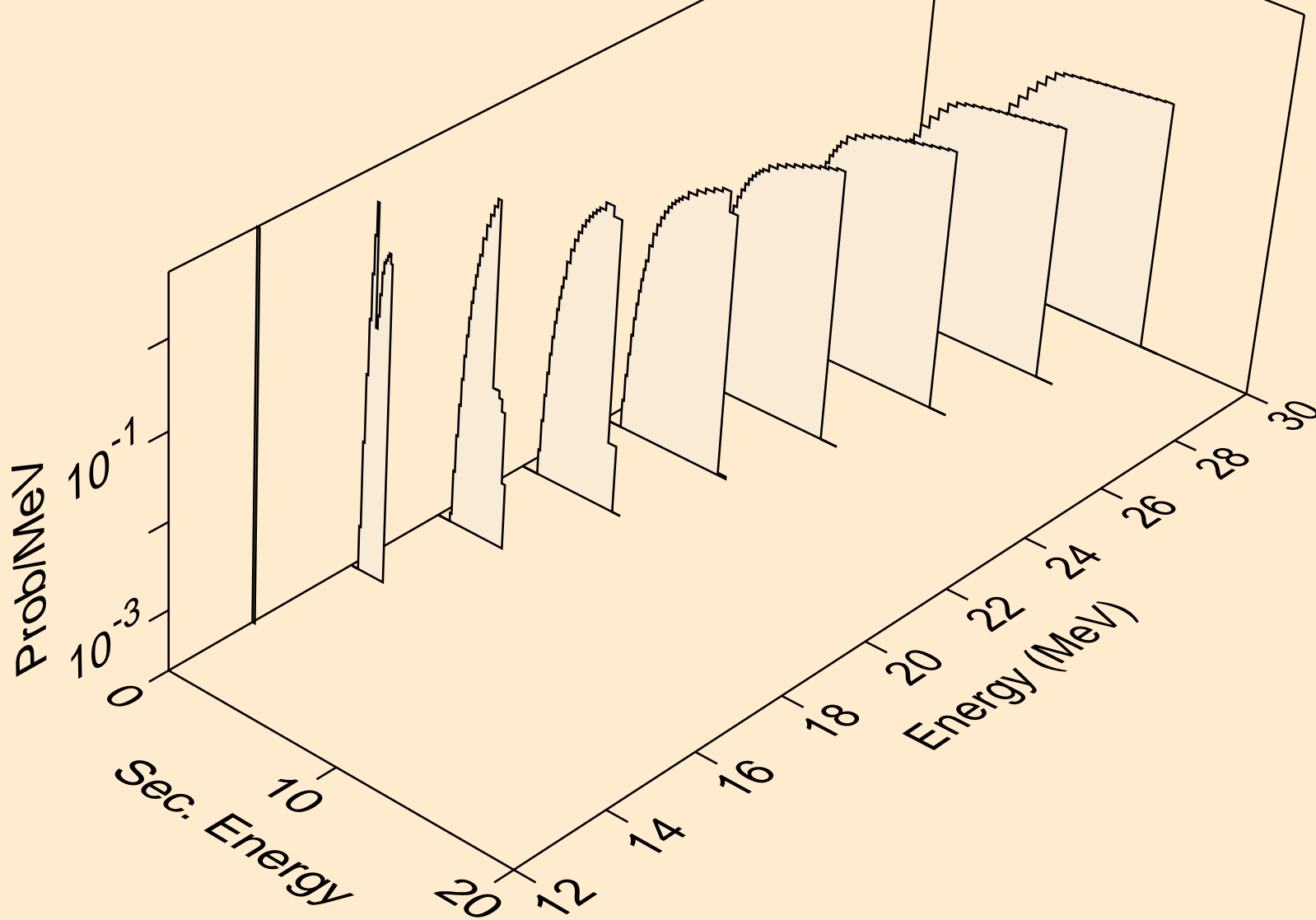
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,x)



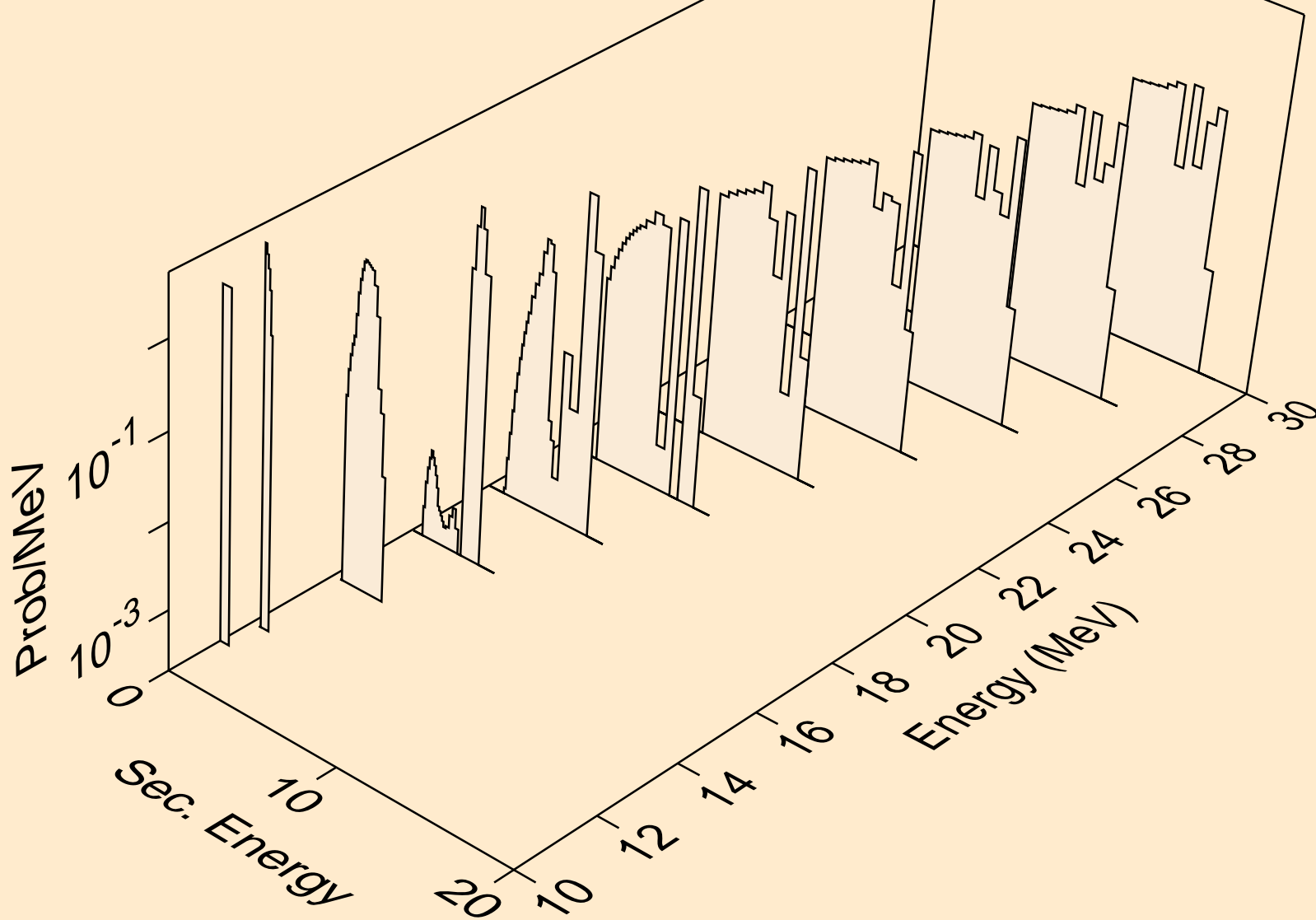
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,2nd)



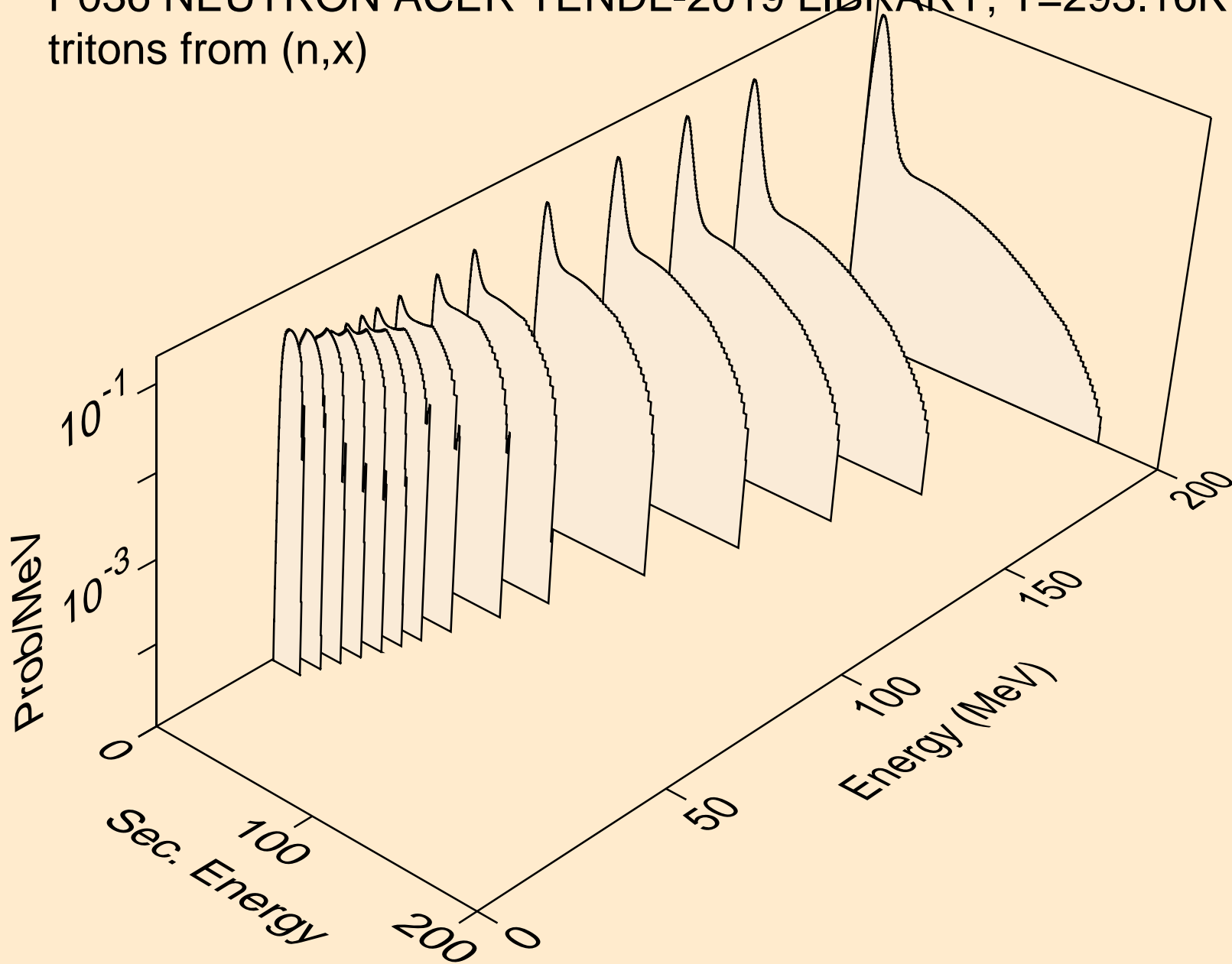
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,n*)d



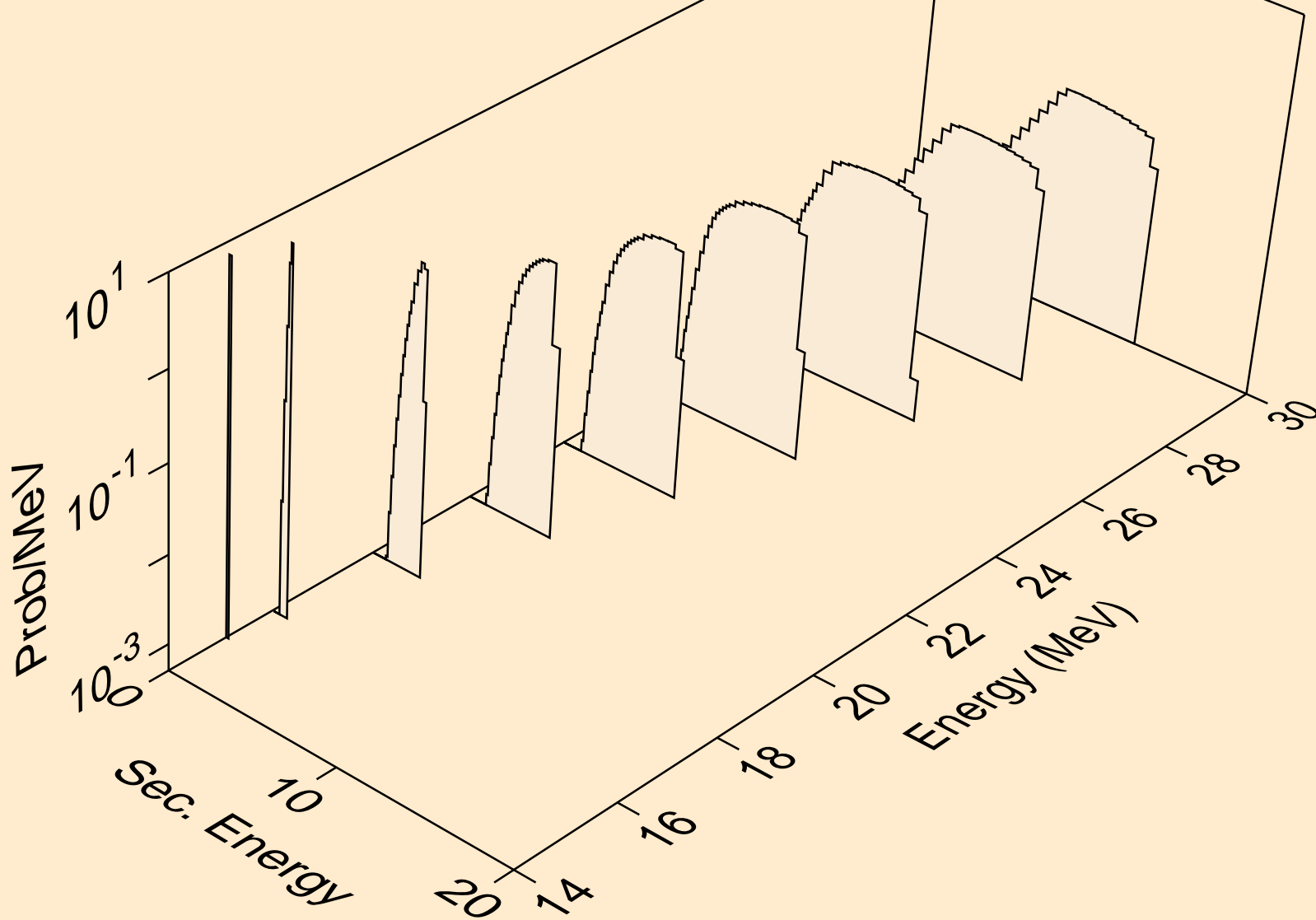
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,d)



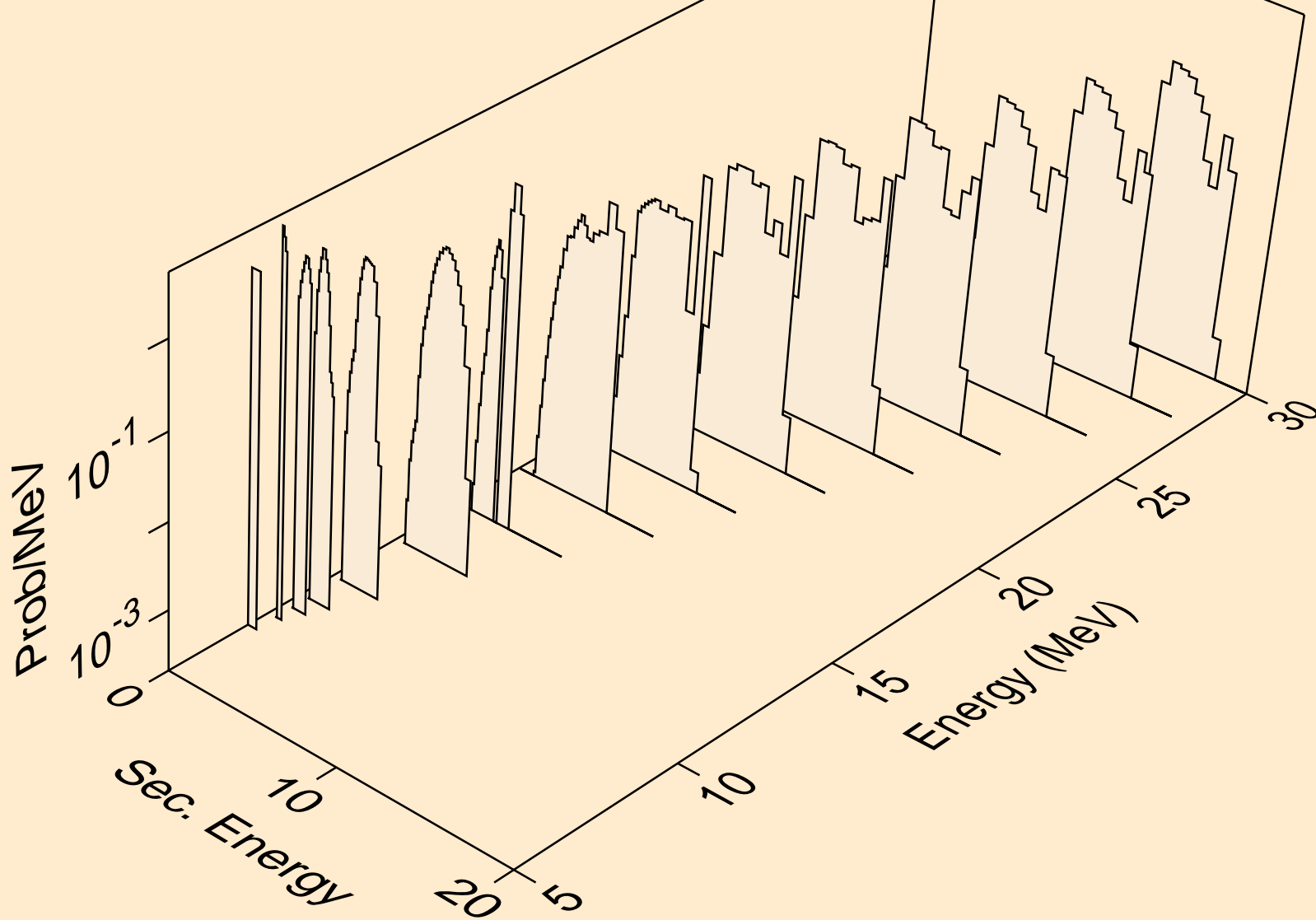
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,x)



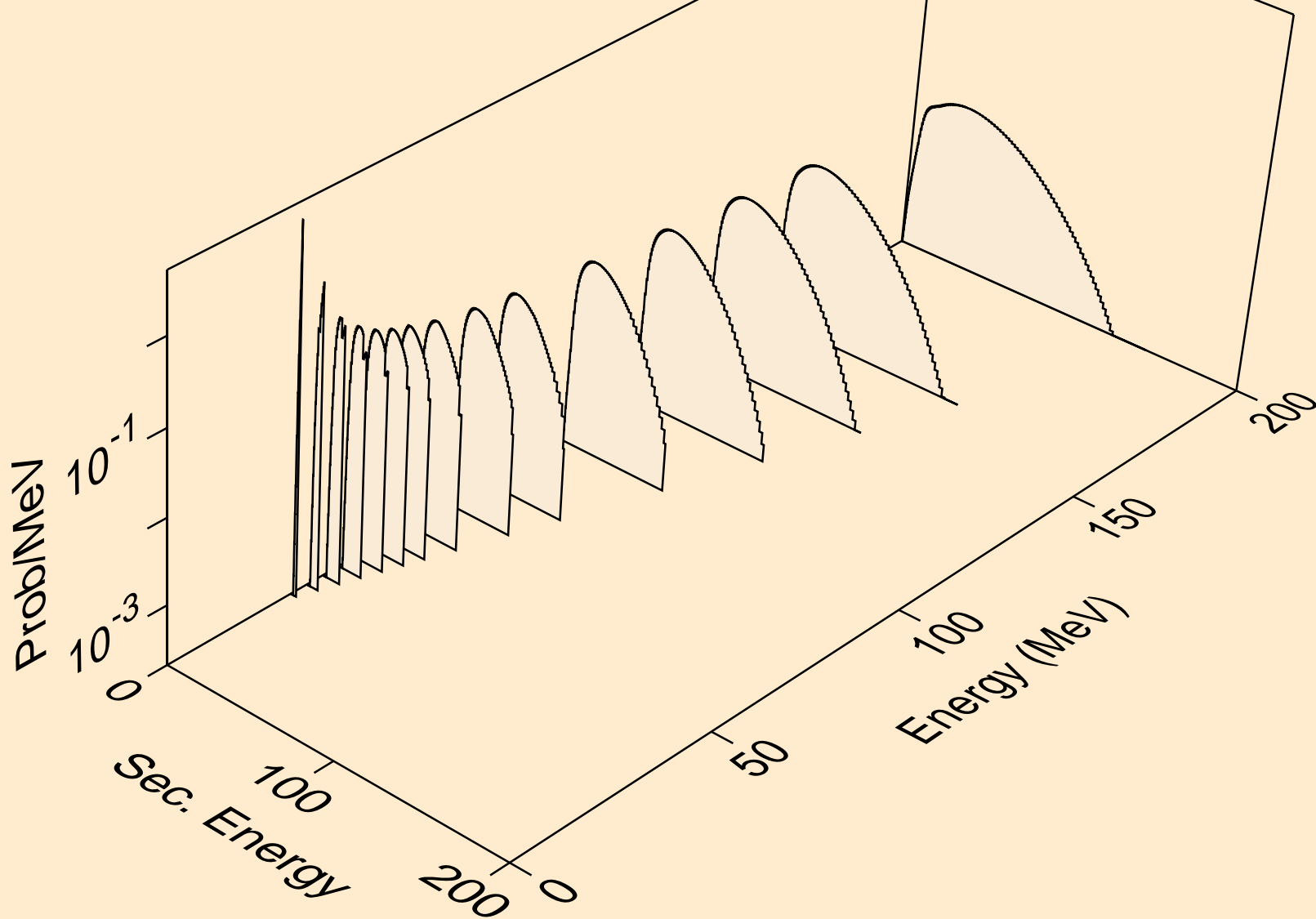
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,n*)t



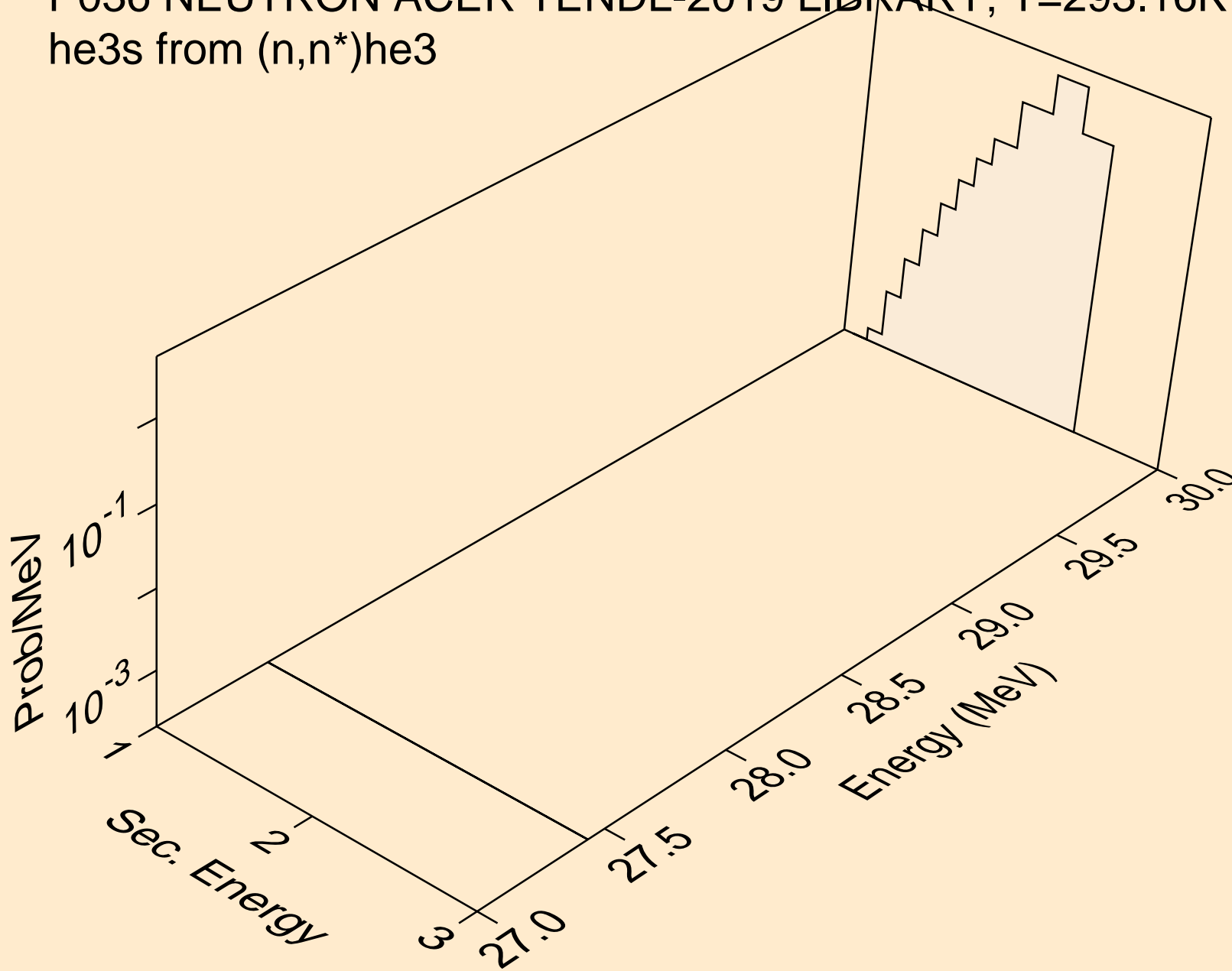
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,t)



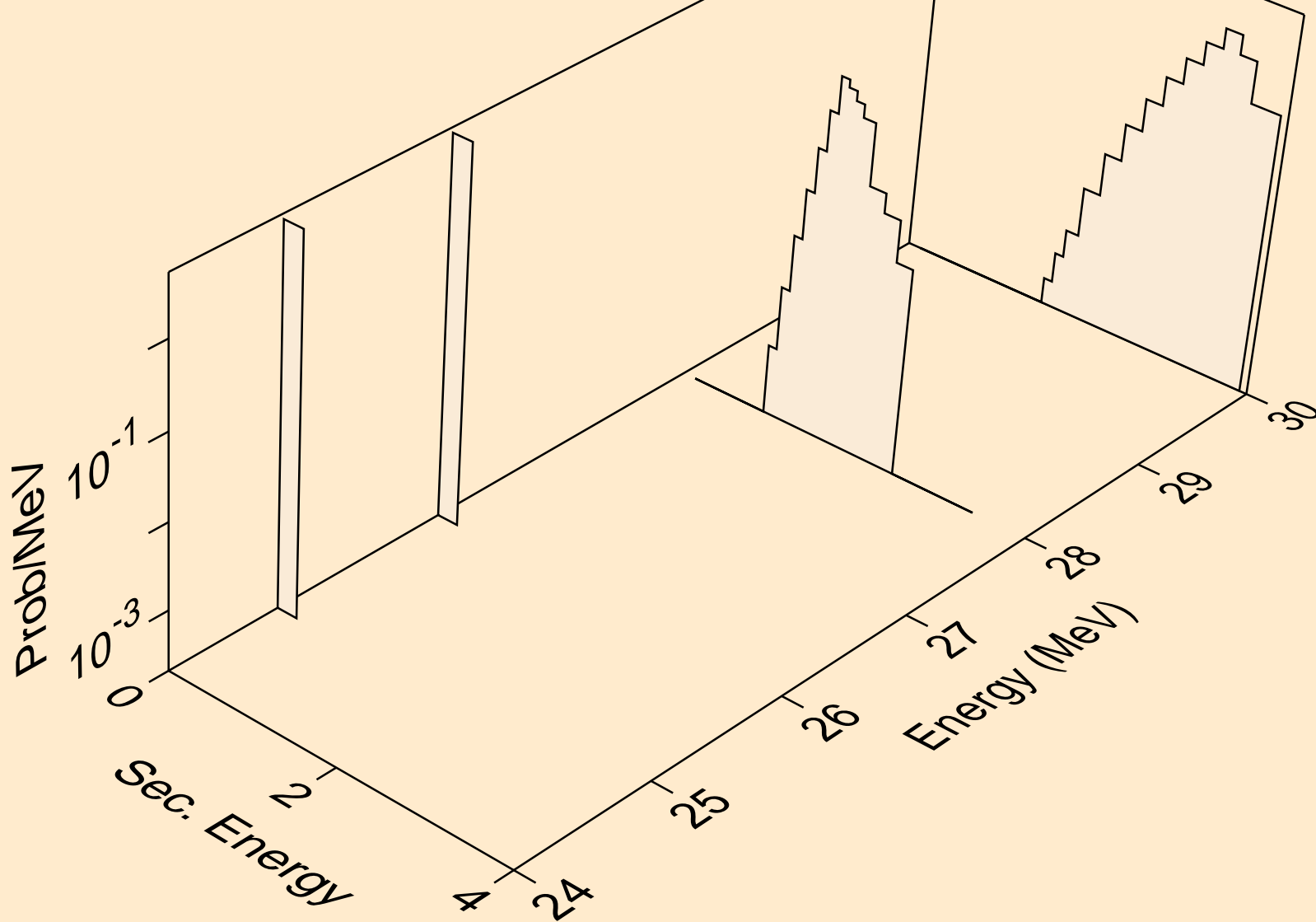
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,x)



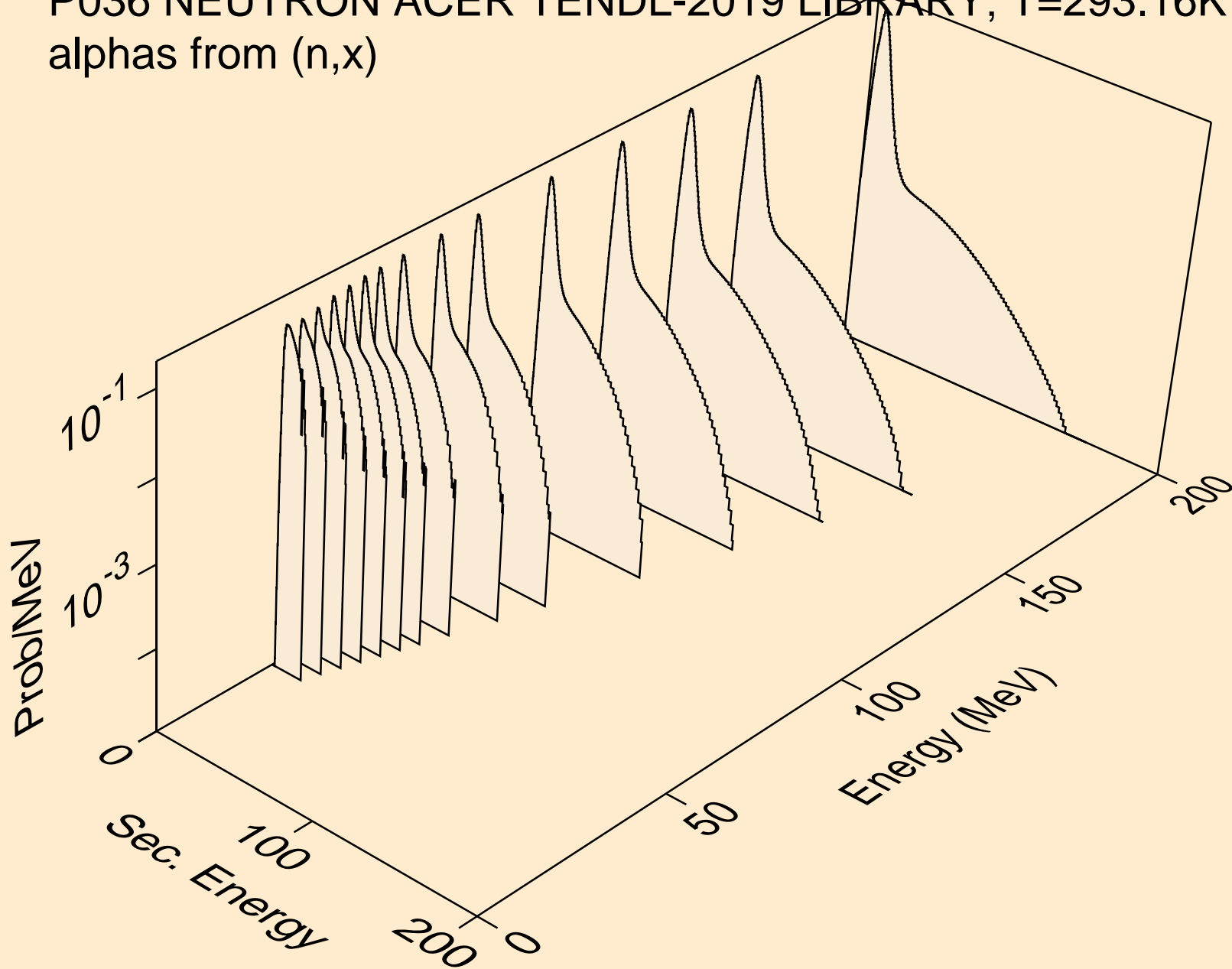
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,n*)he3



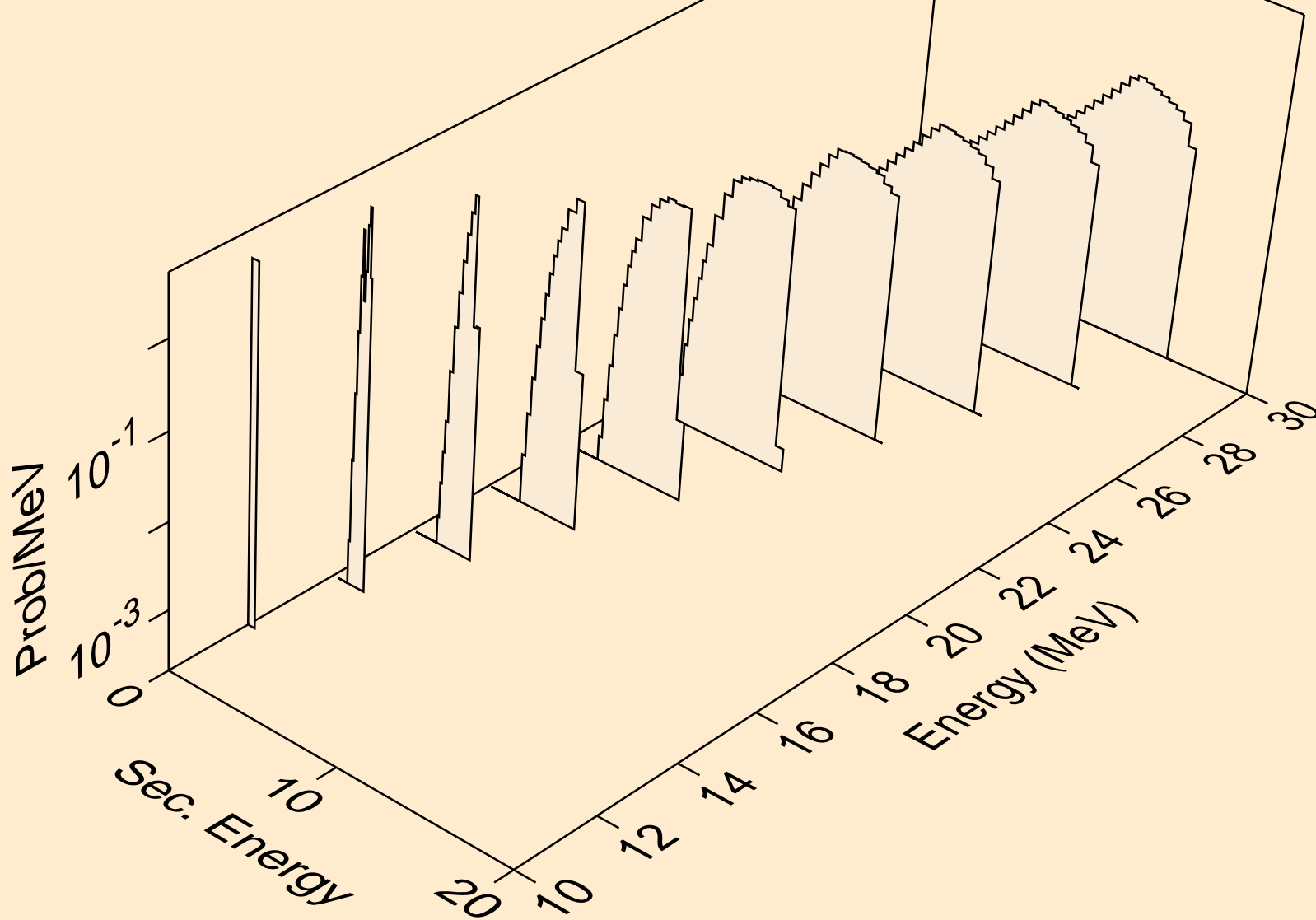
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,he3)



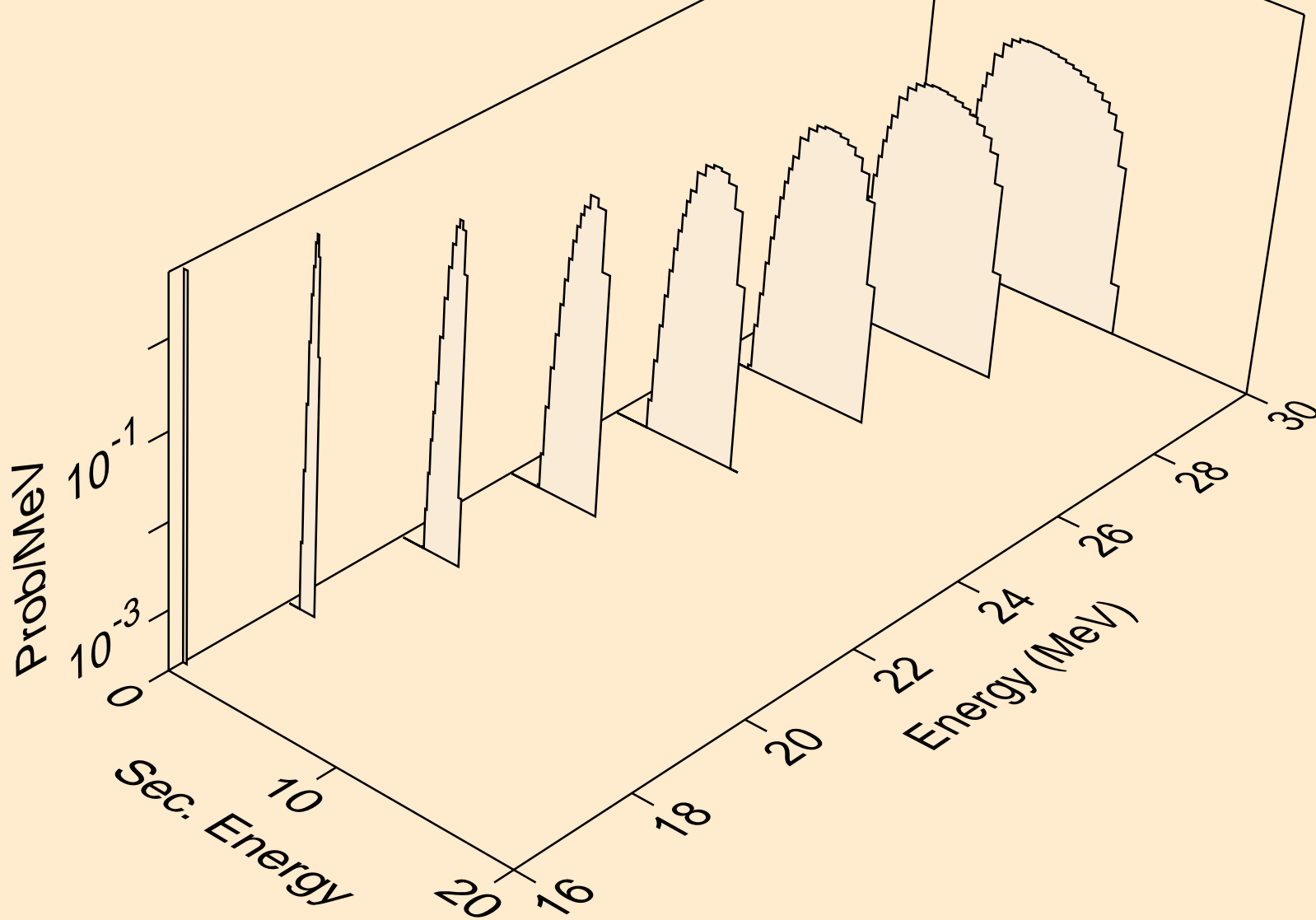
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,x)



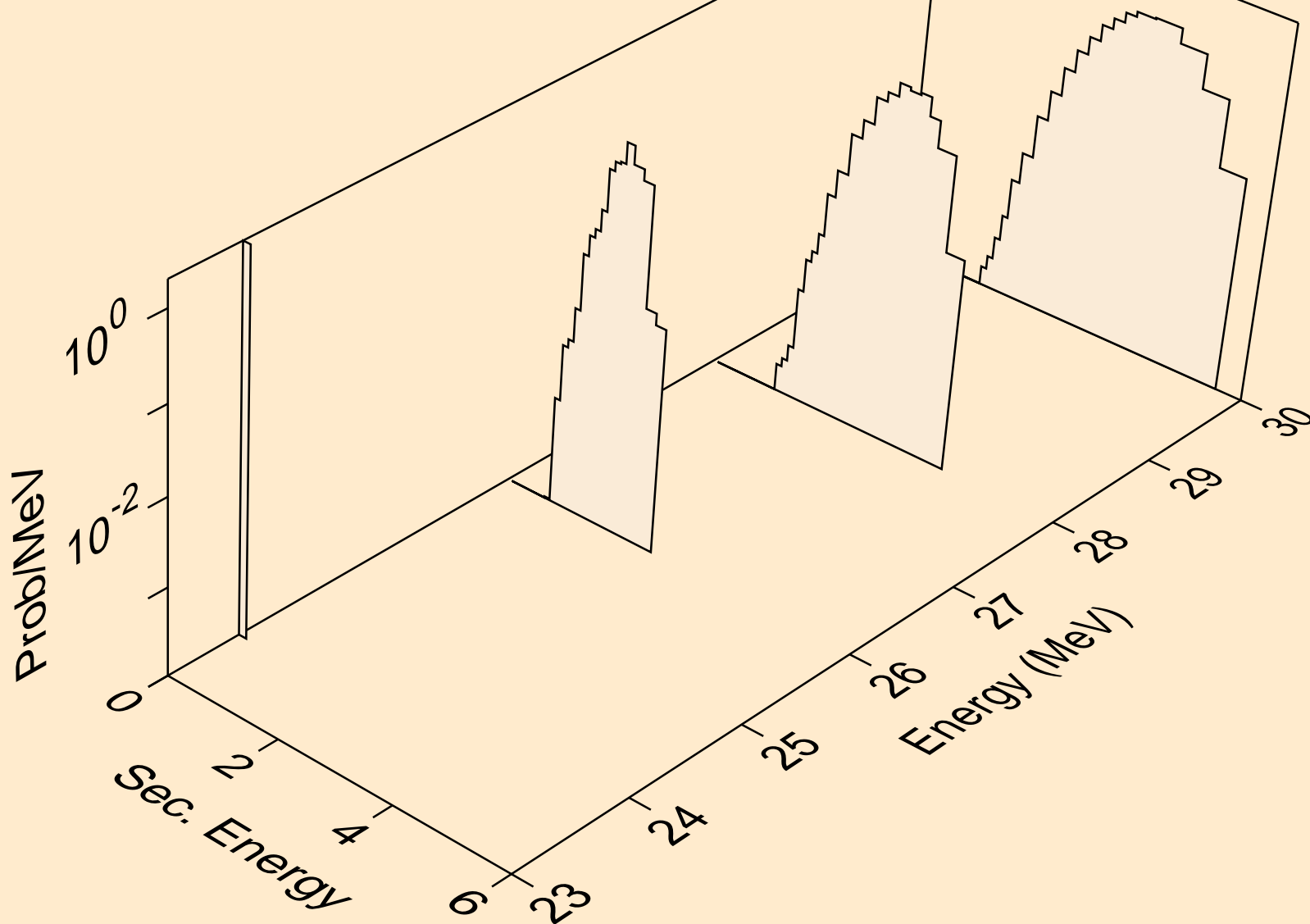
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)a



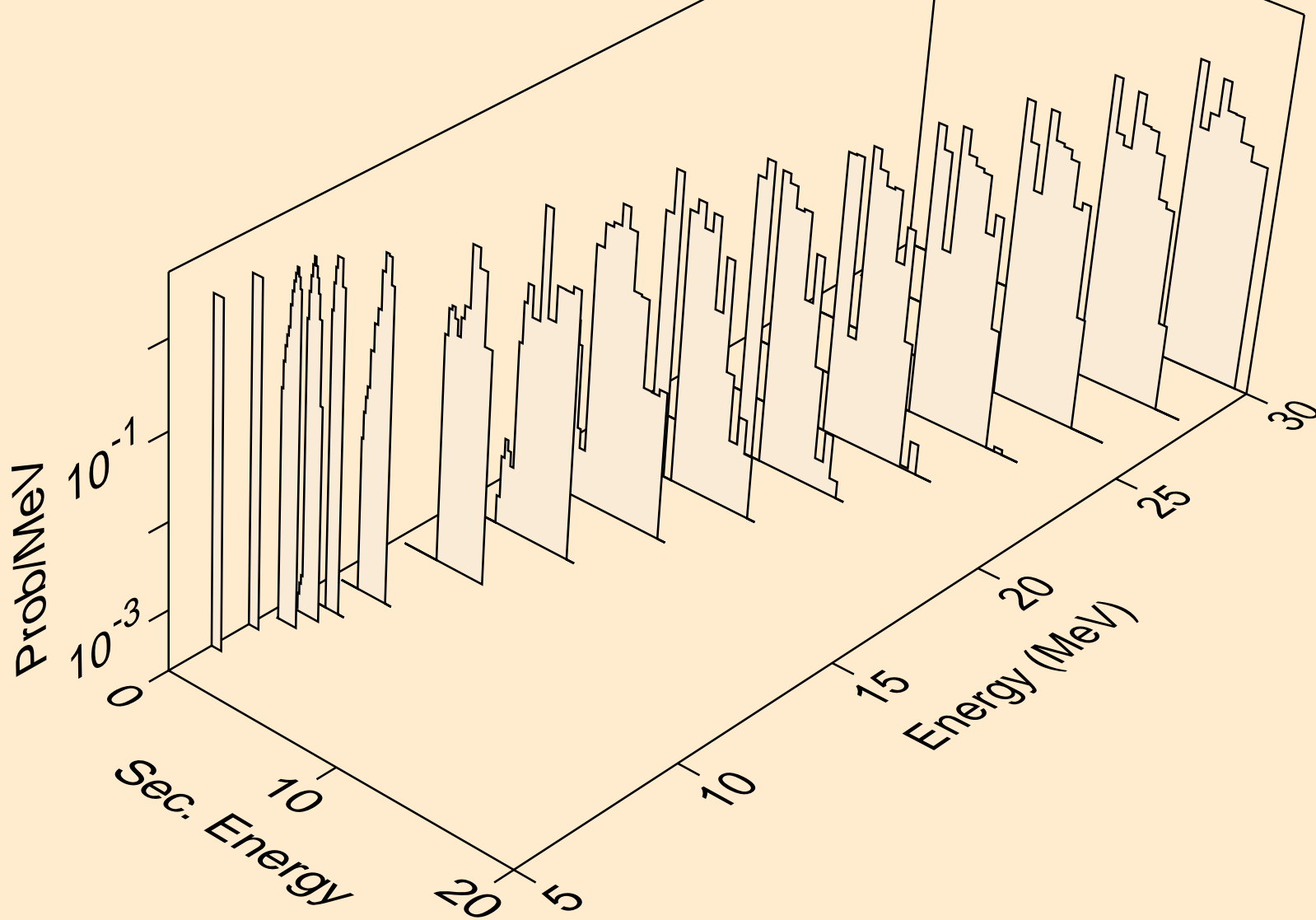
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)a



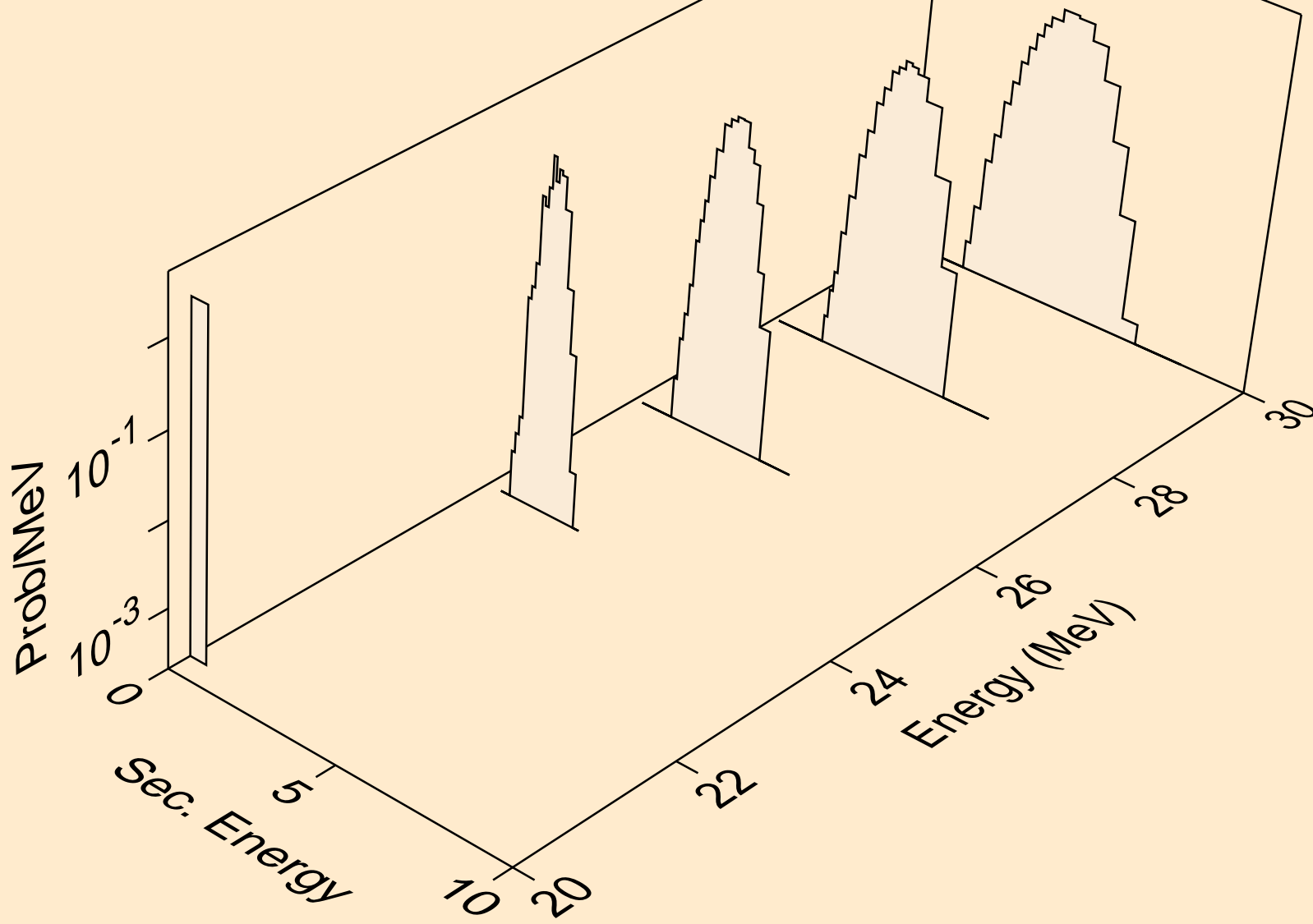
P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3n)a



P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)



P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2a)



P036 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,pa)

