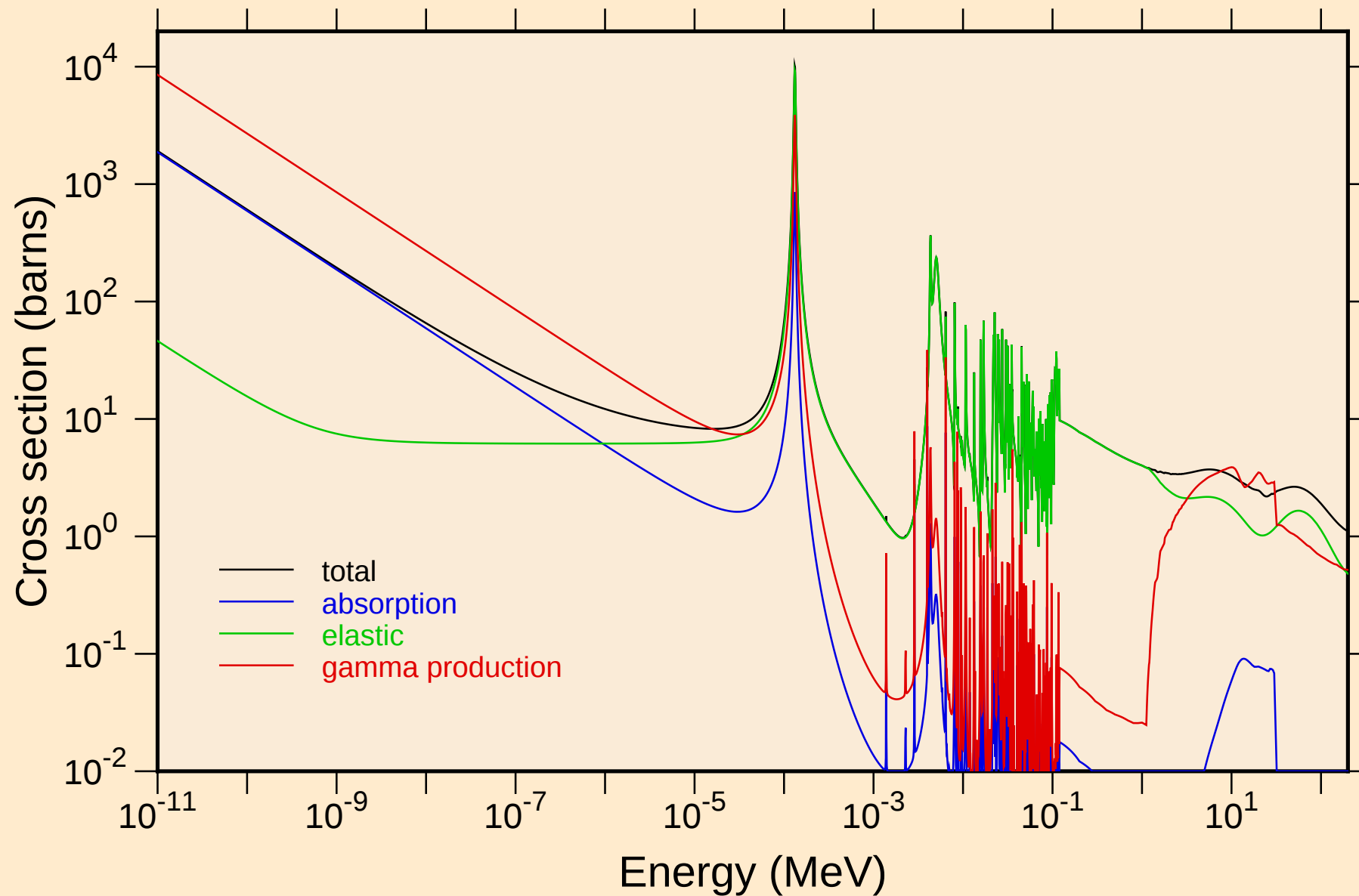
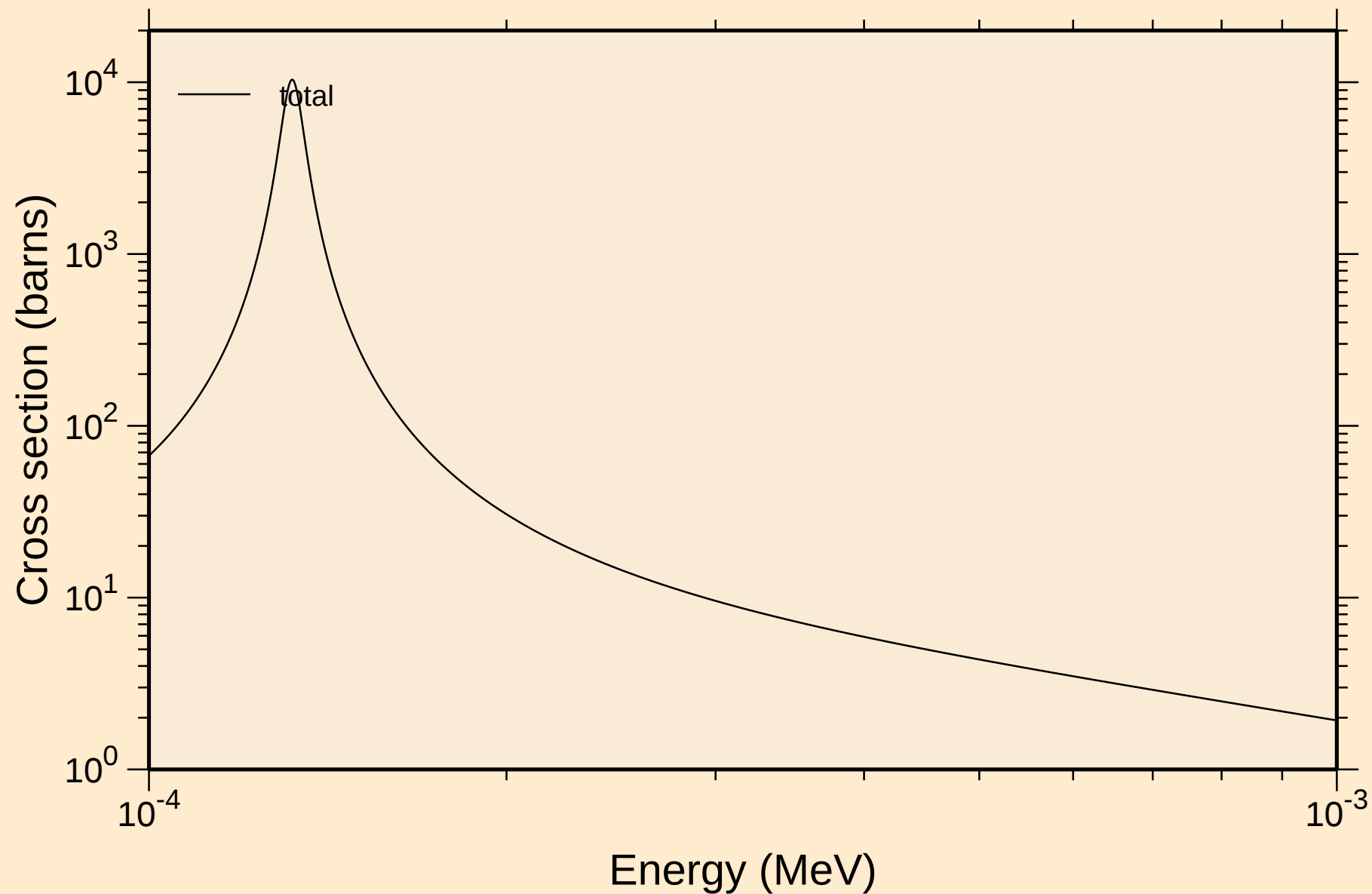


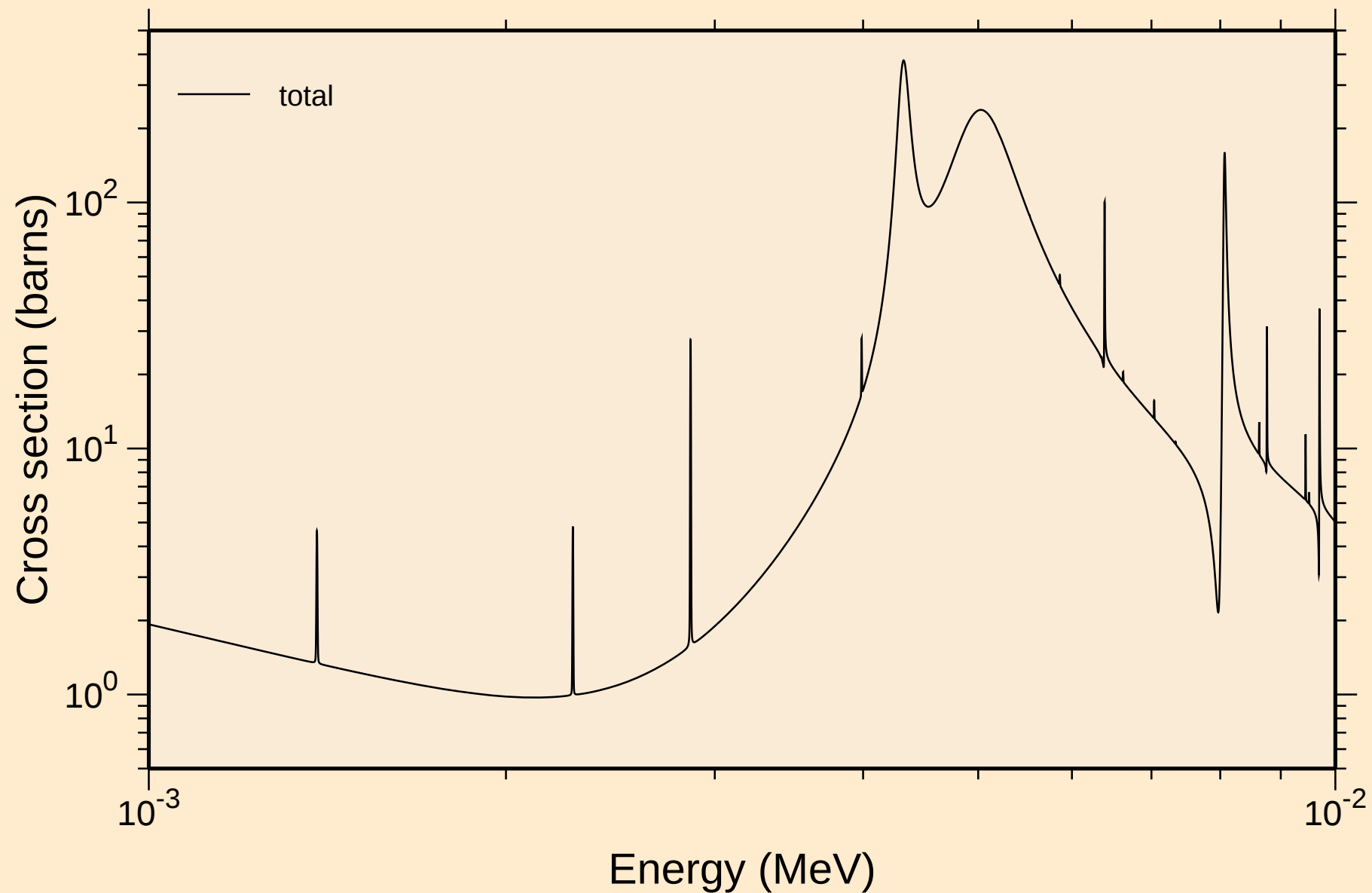
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



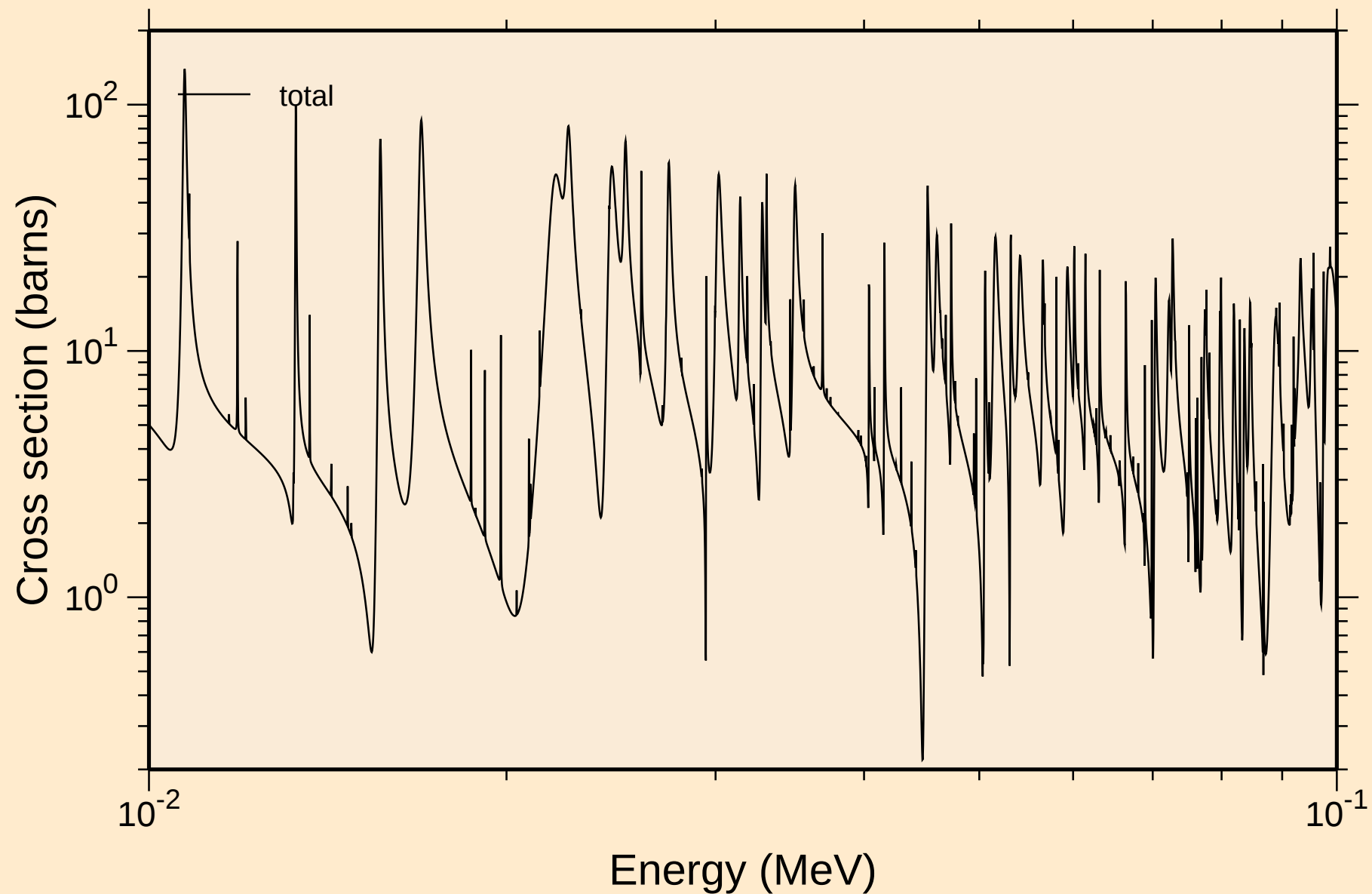
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



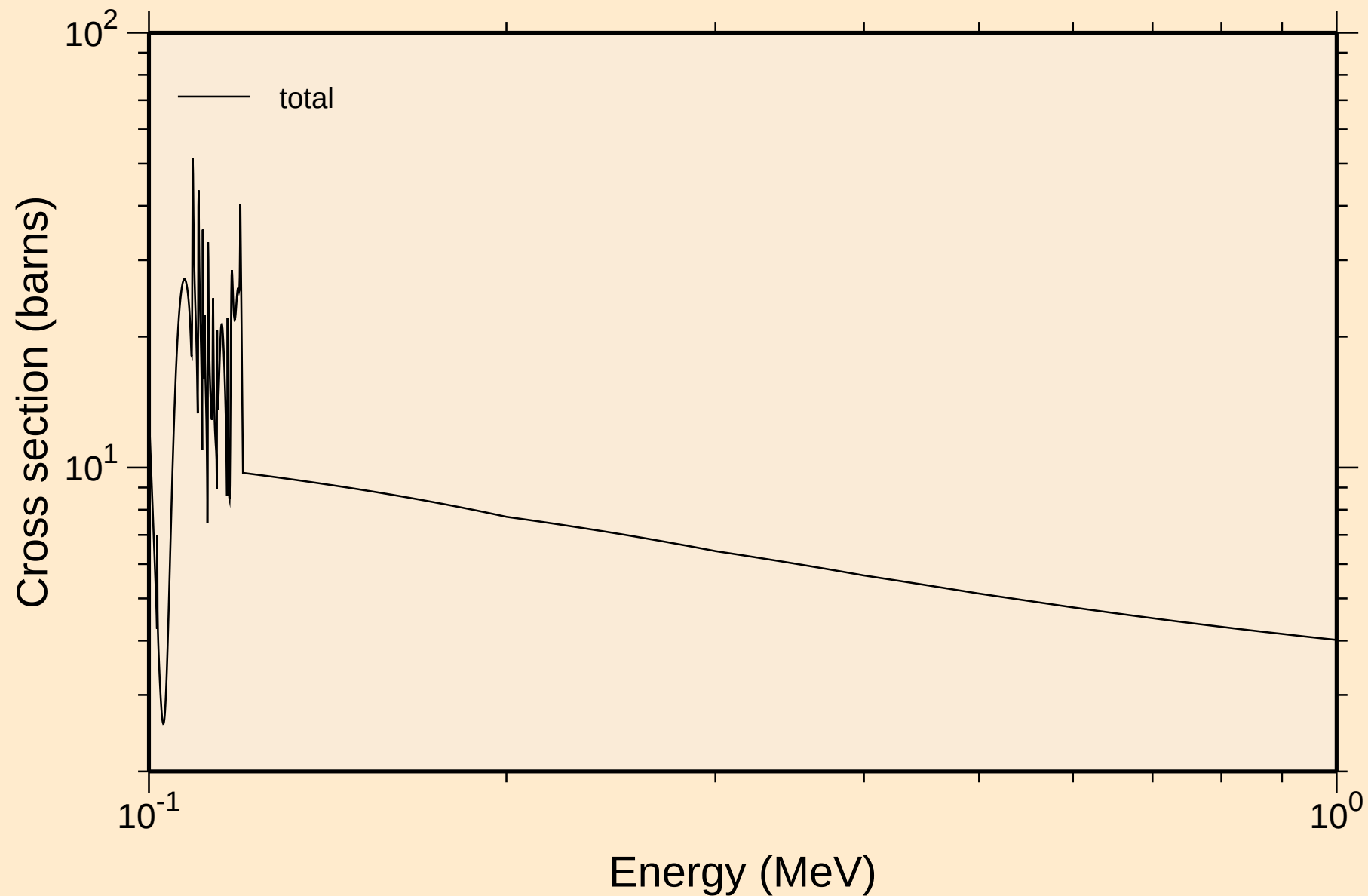
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



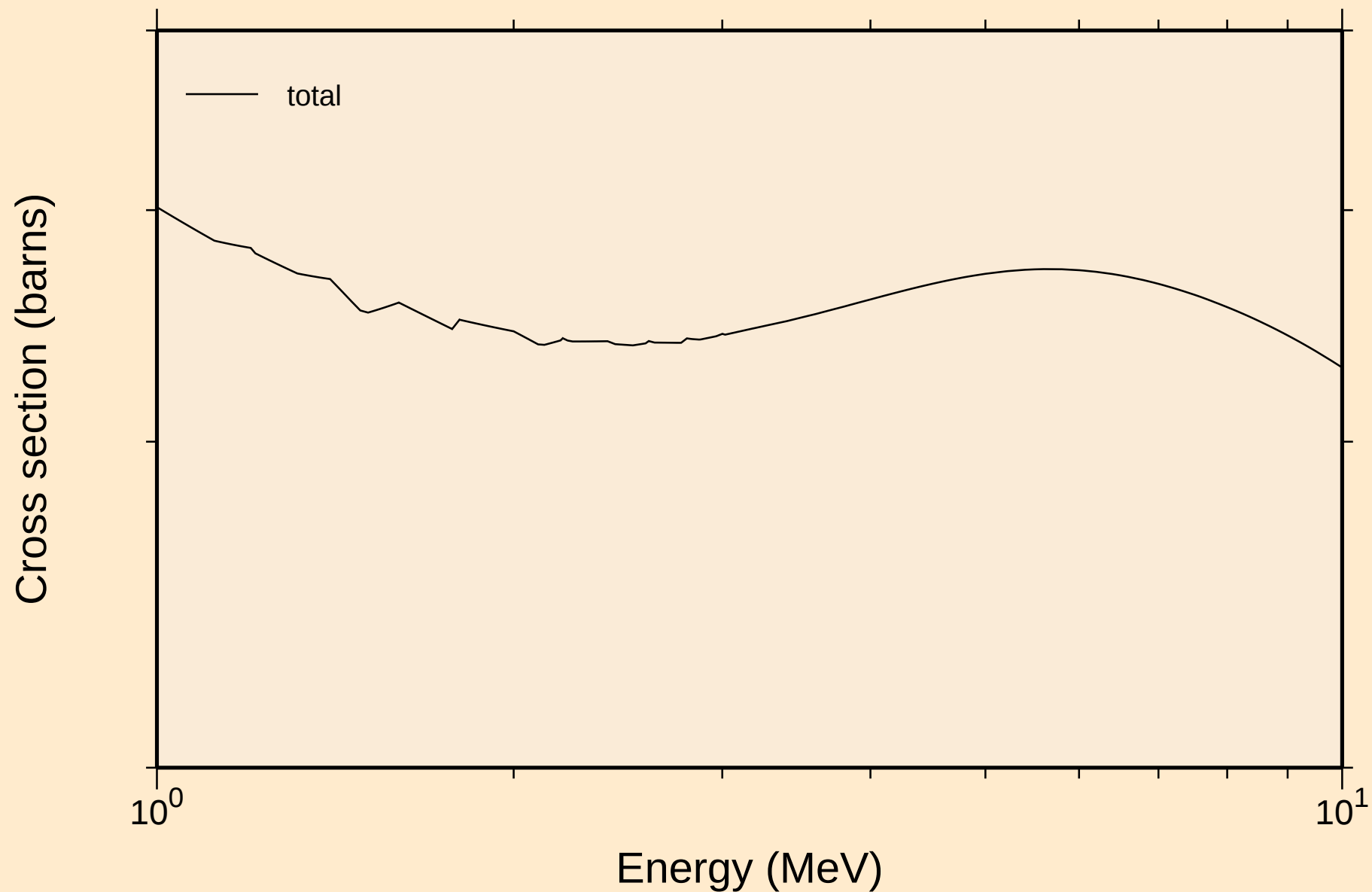
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



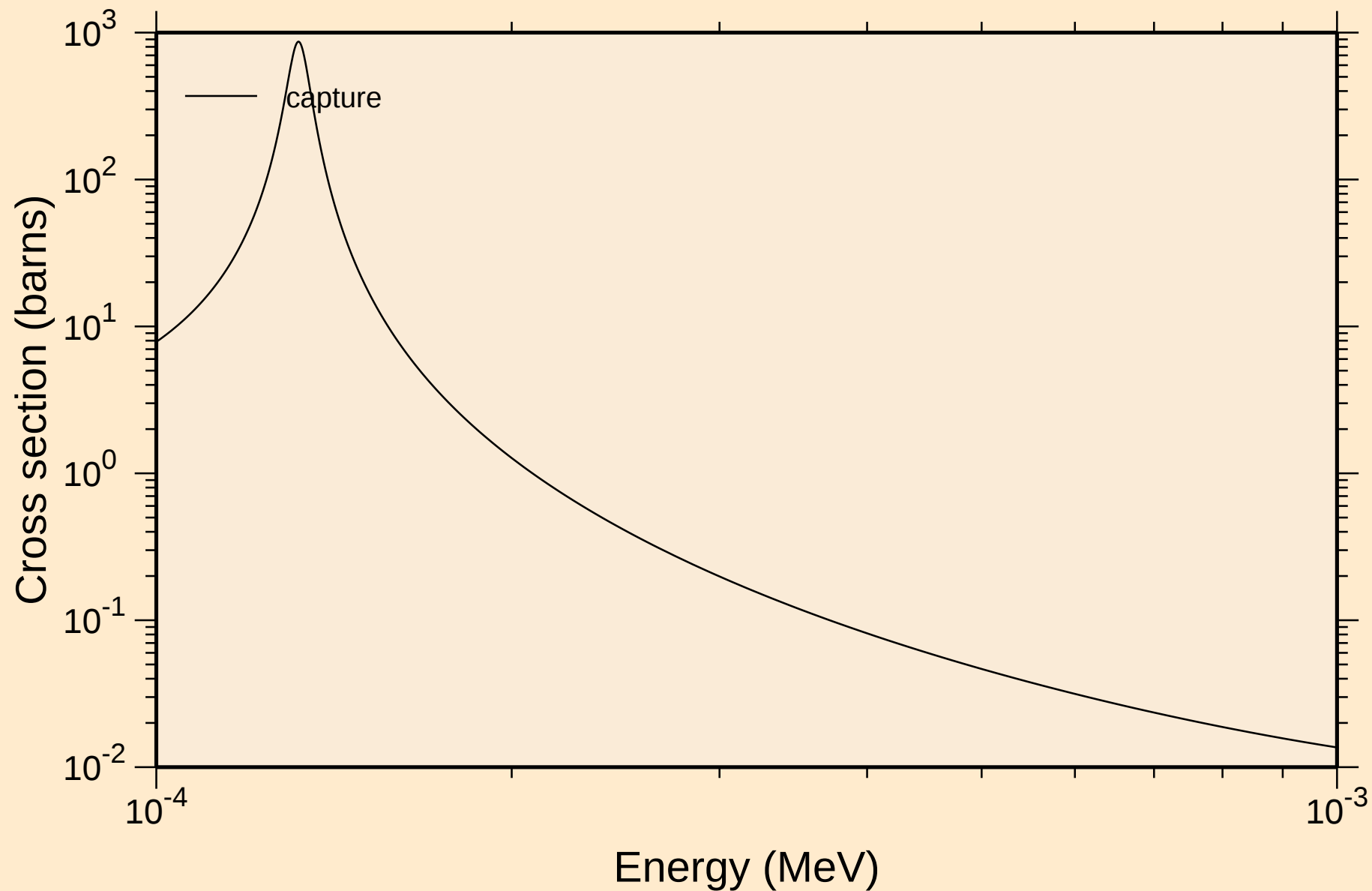
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



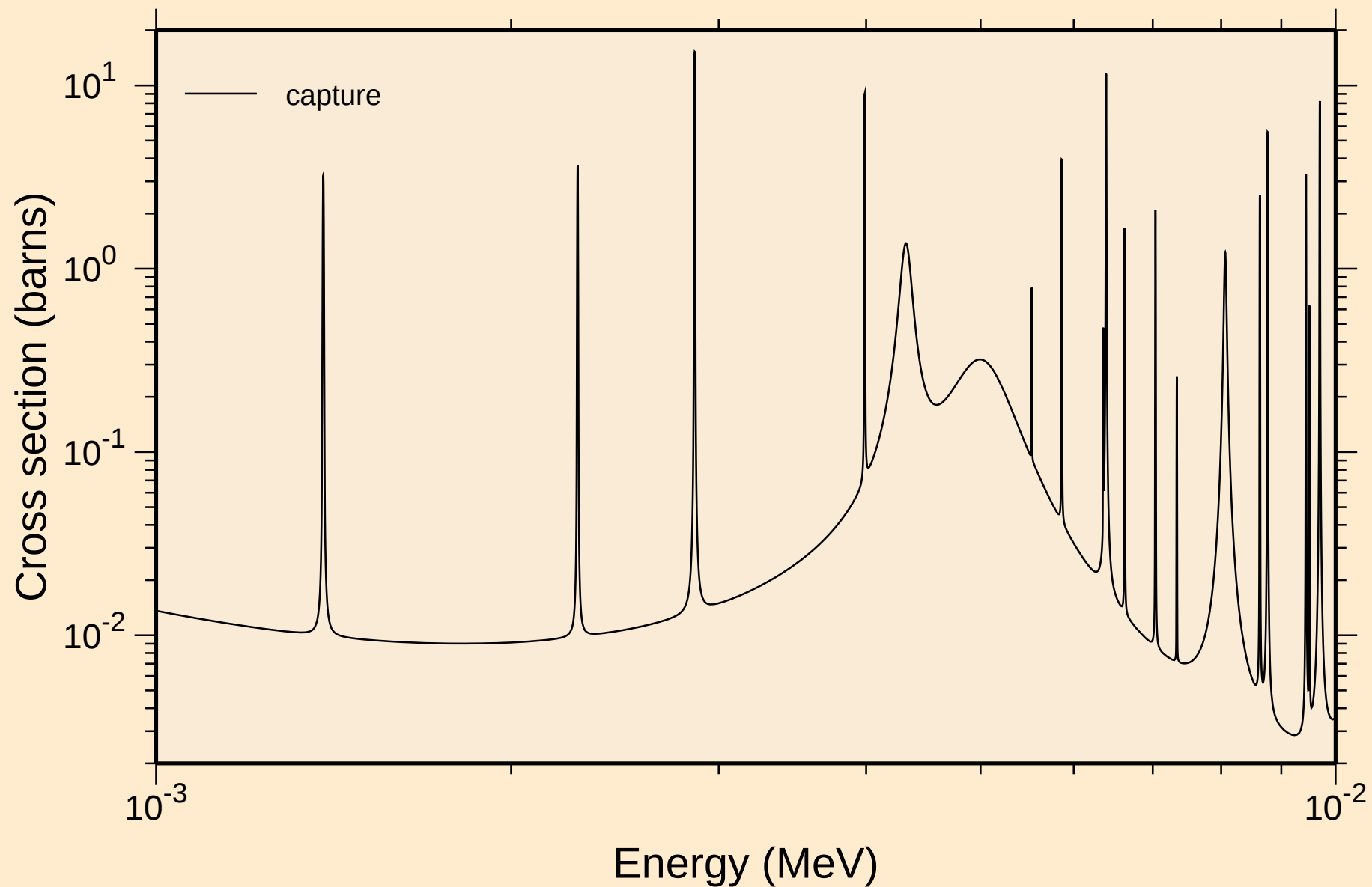
C0059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



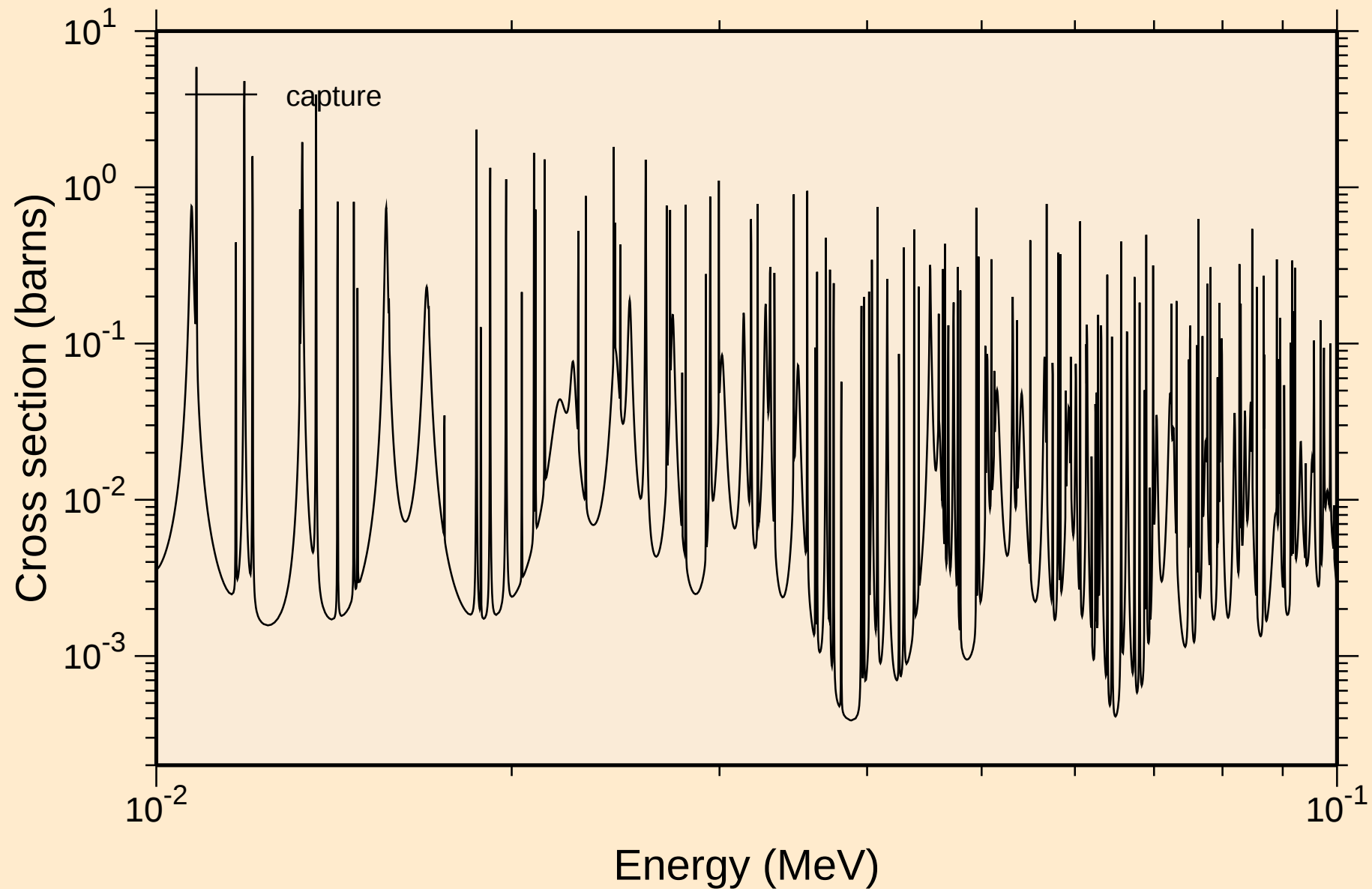
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



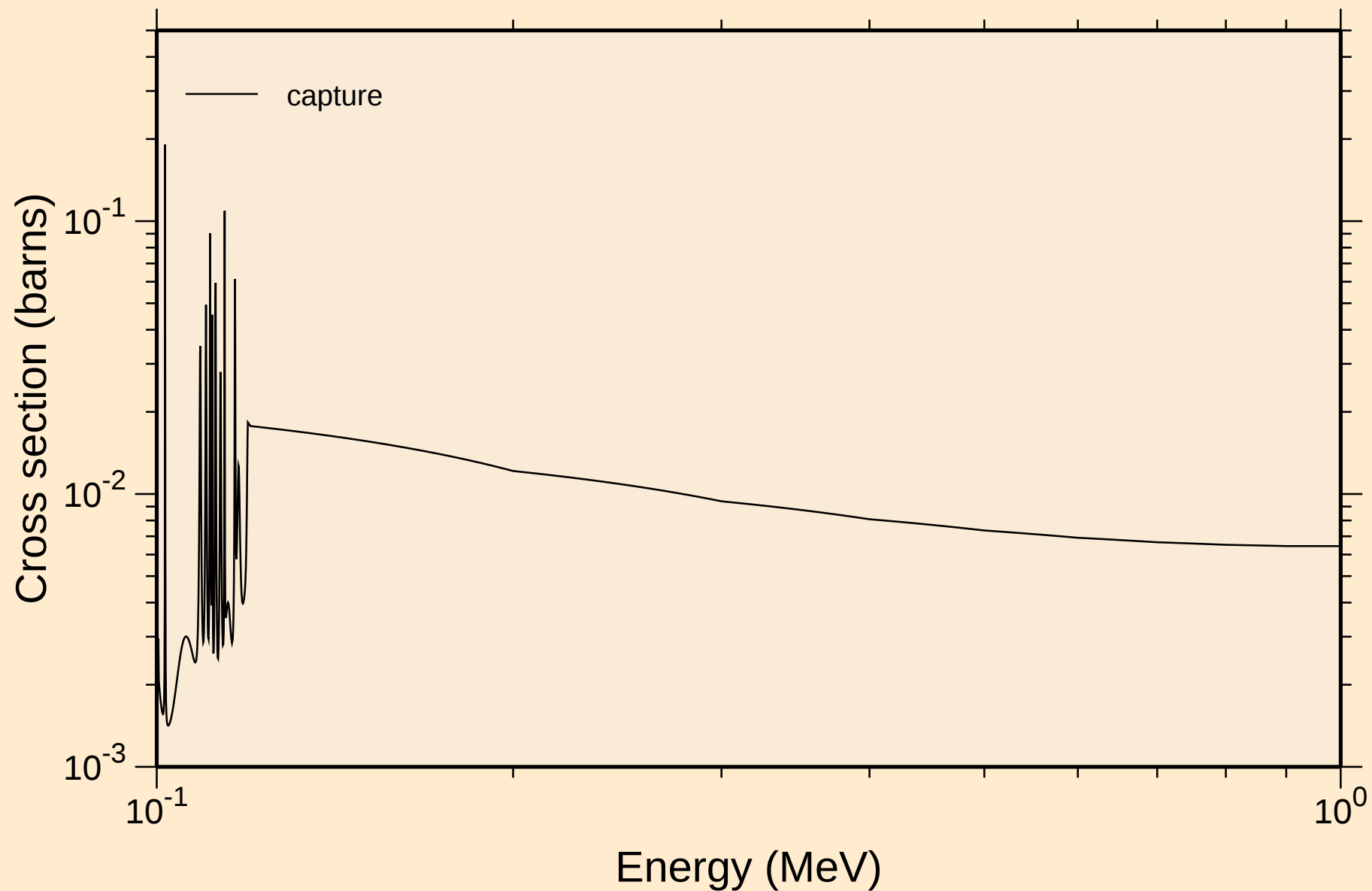
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



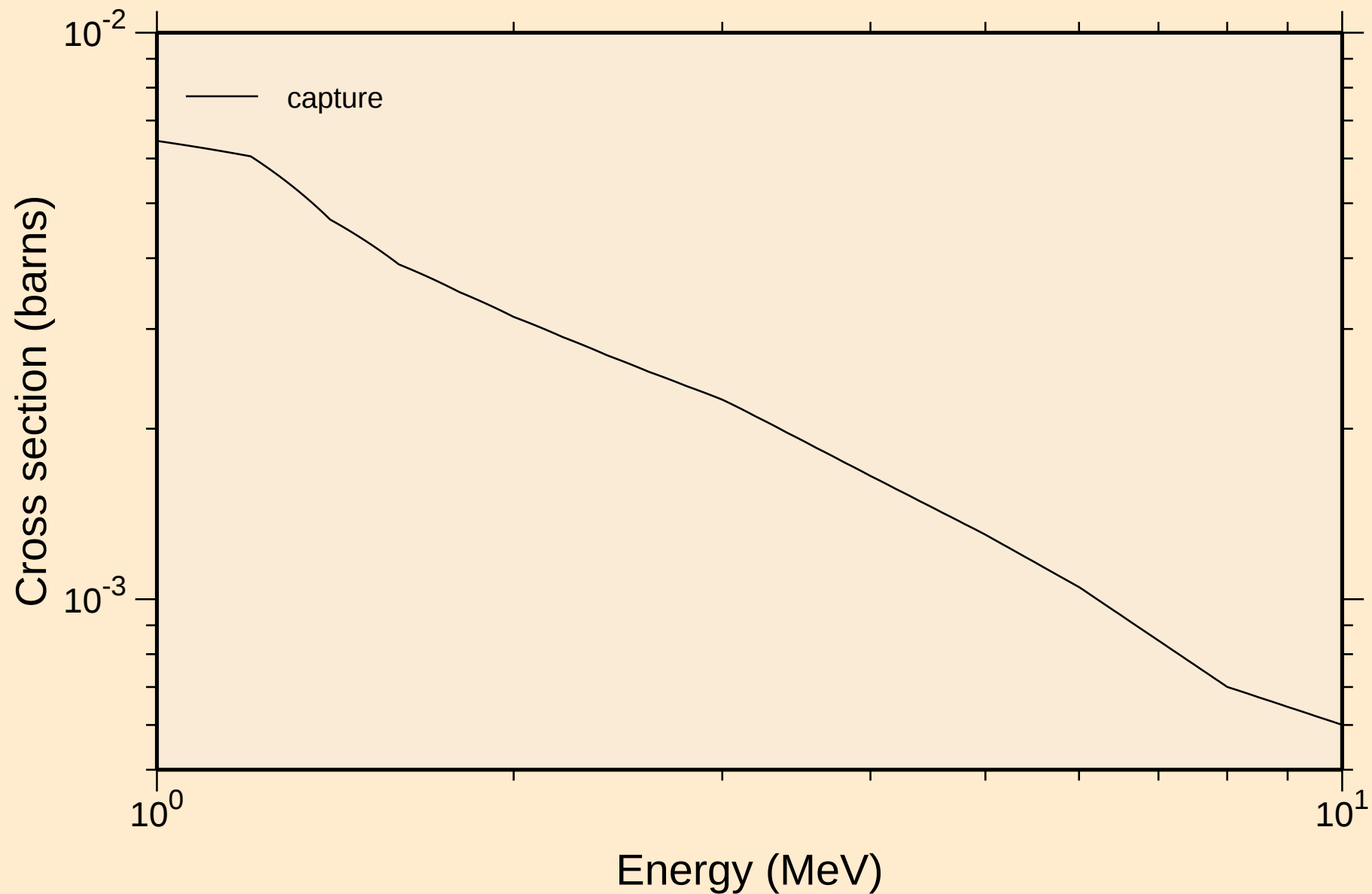
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

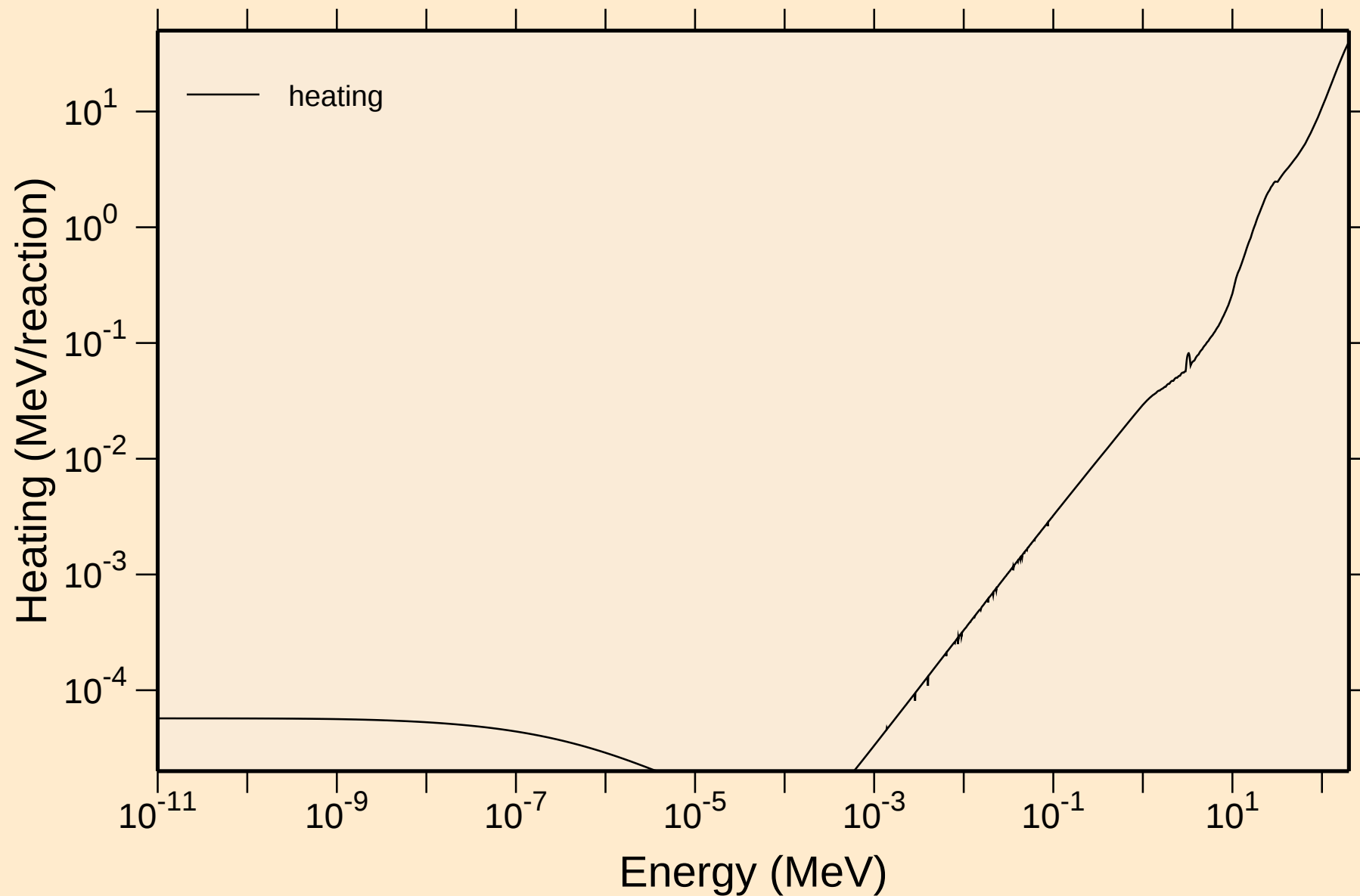


CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

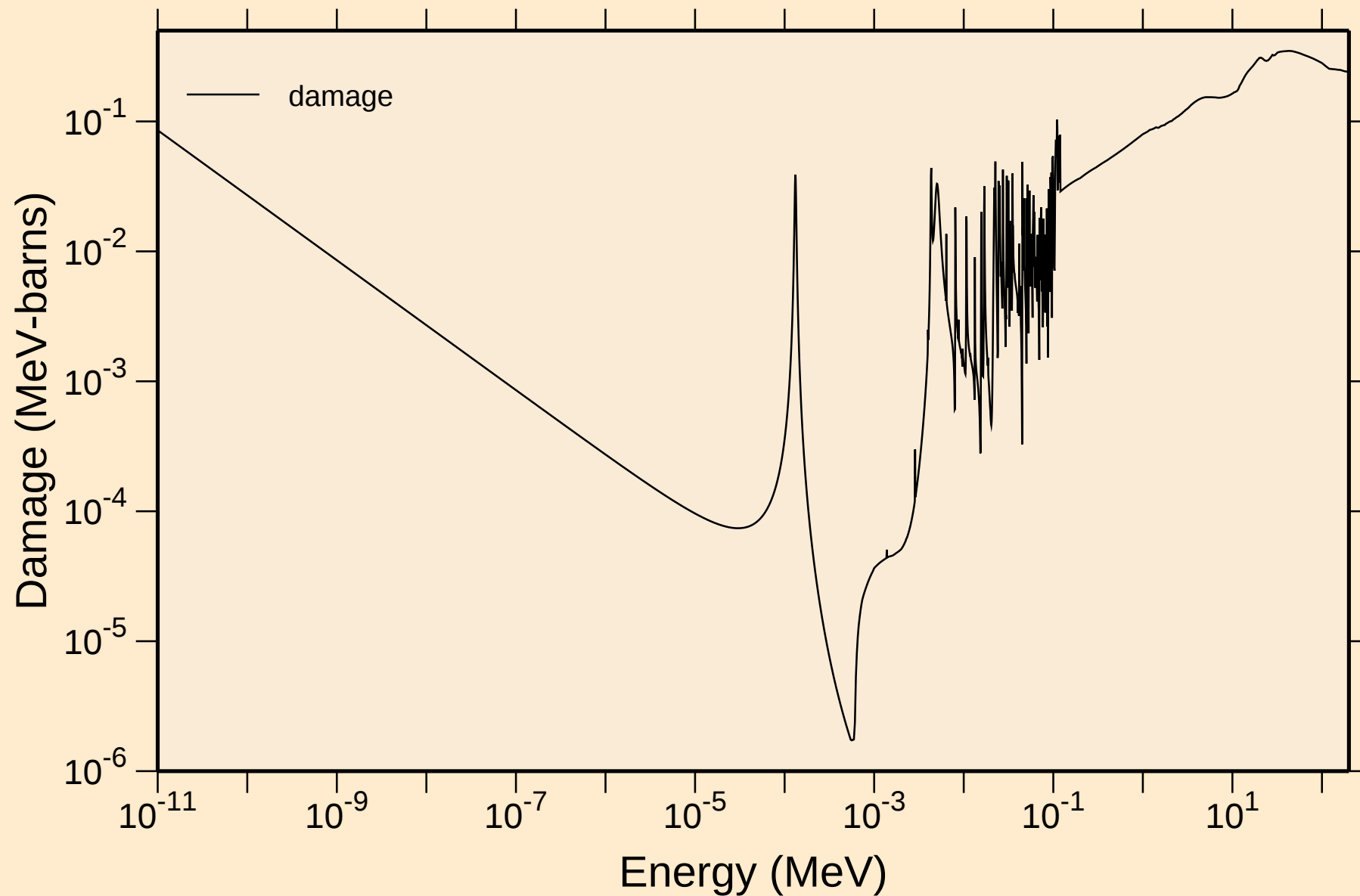


CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

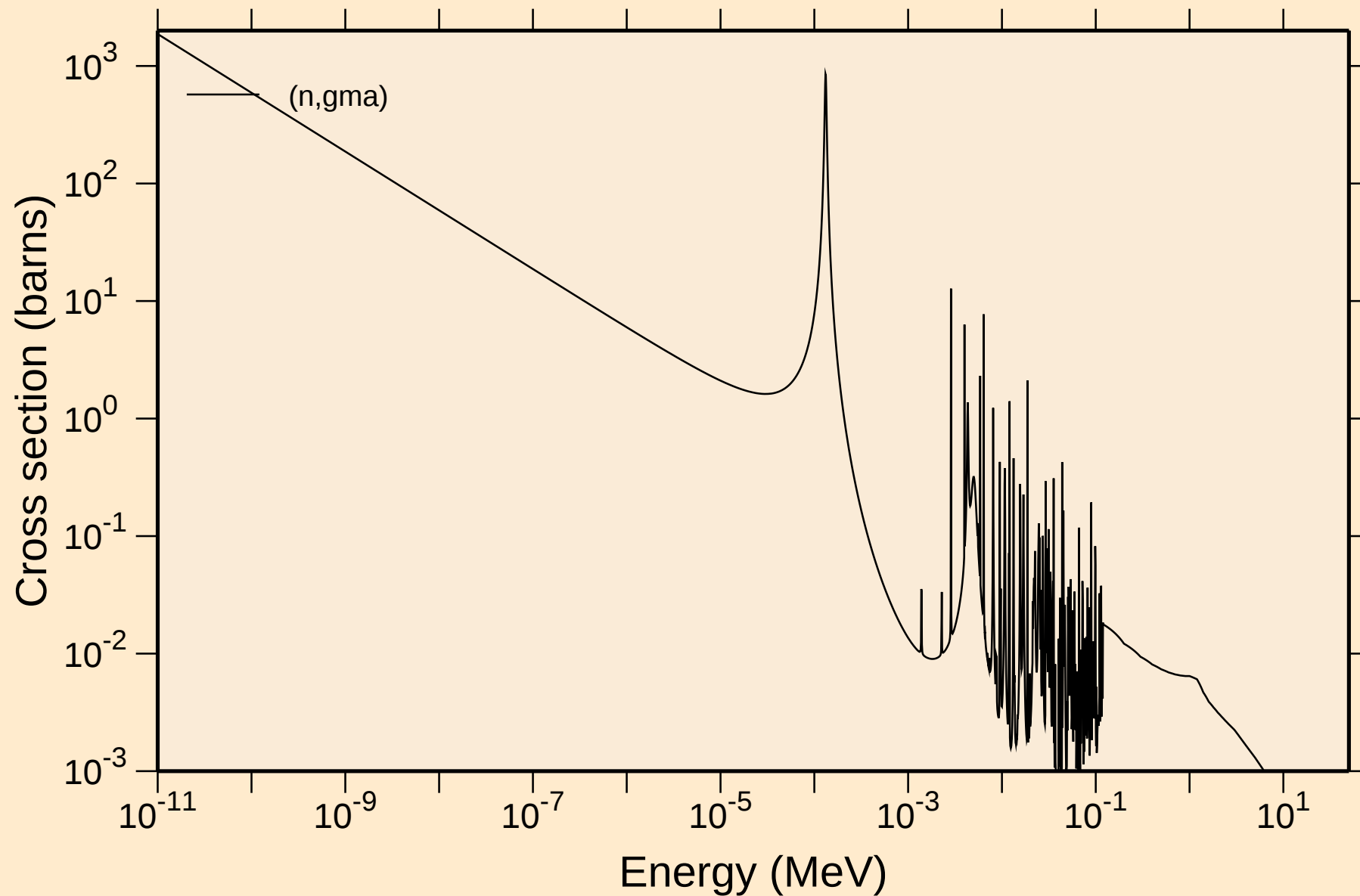
Heating



CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

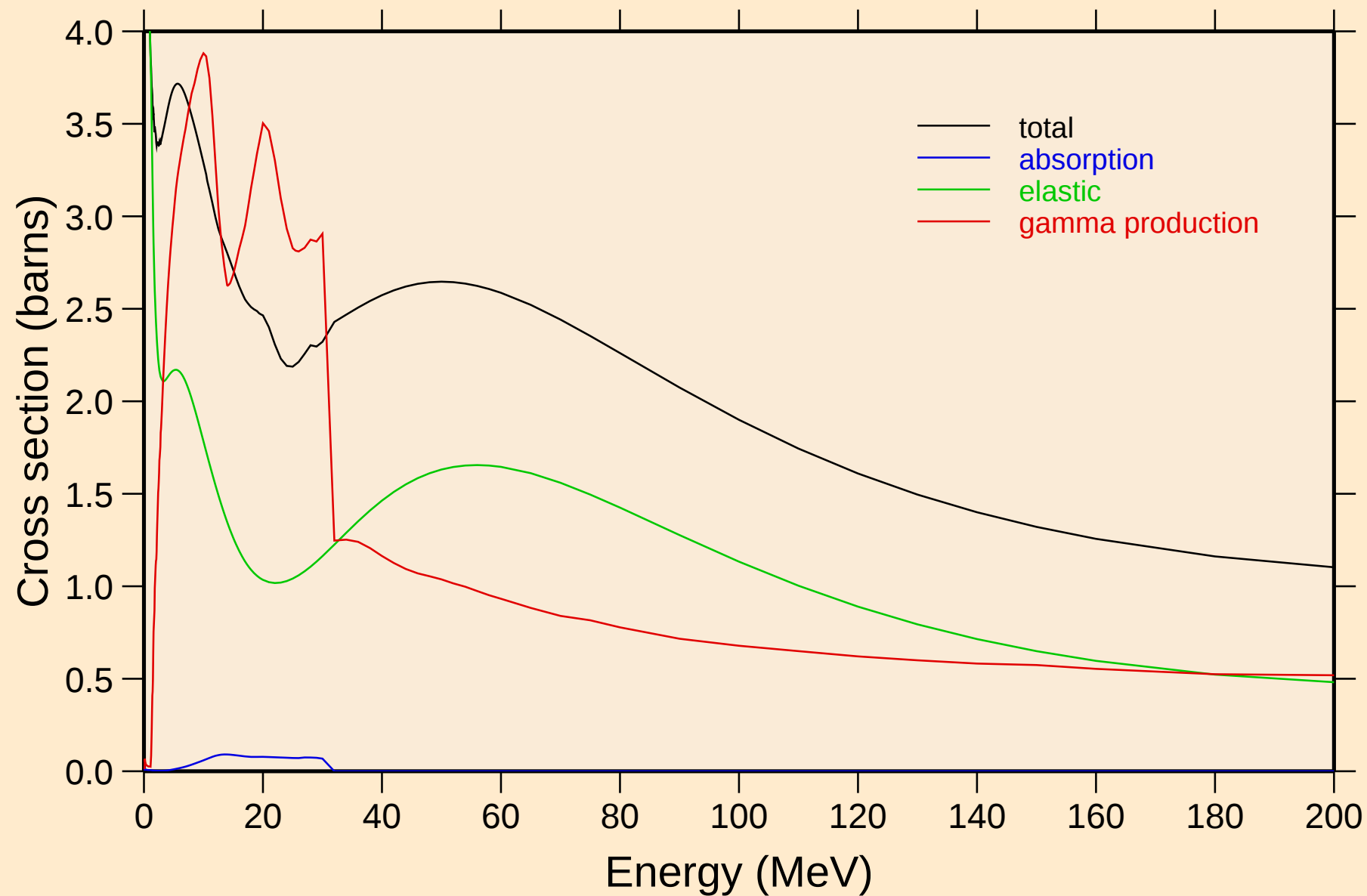


CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



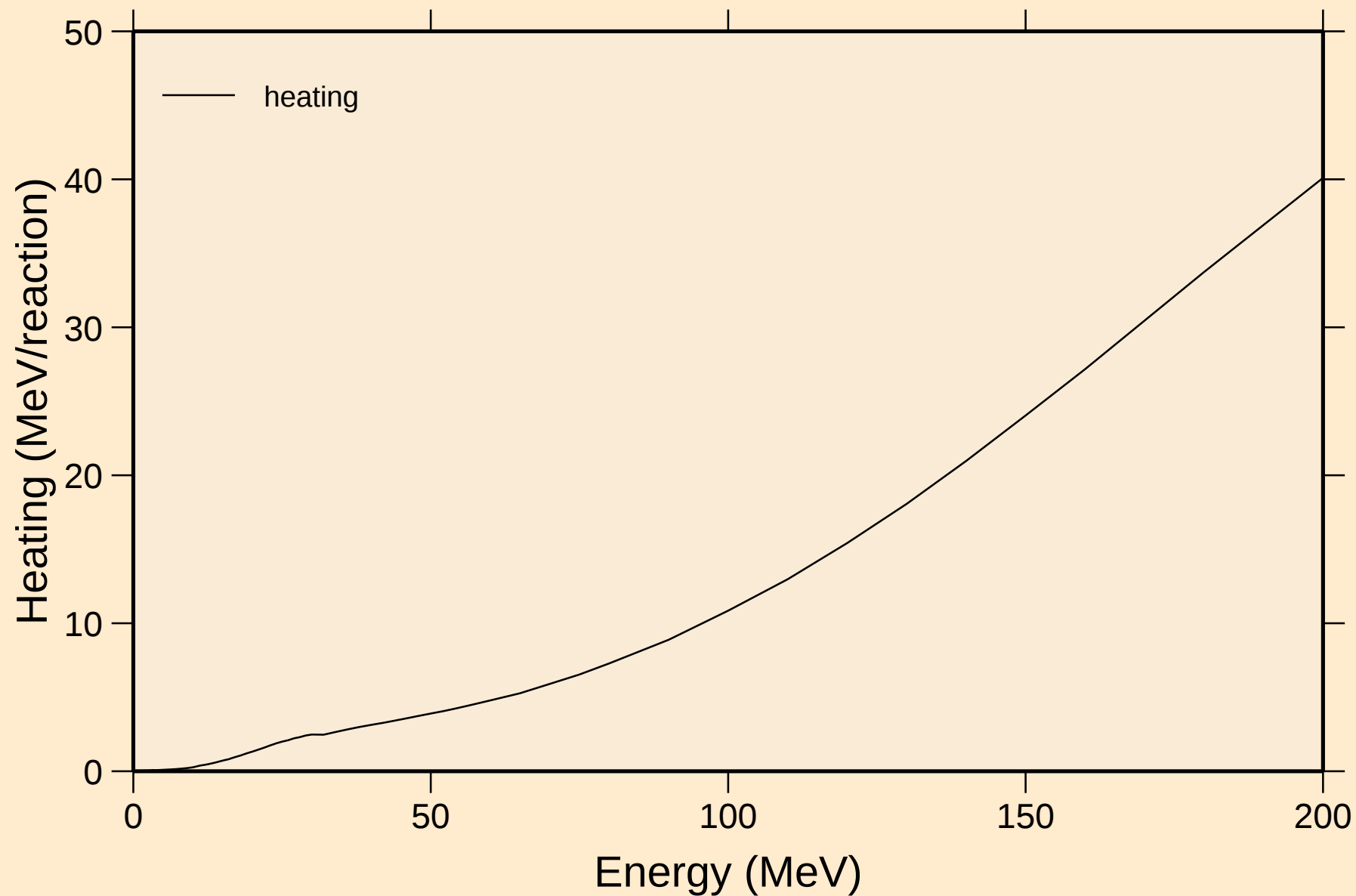
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

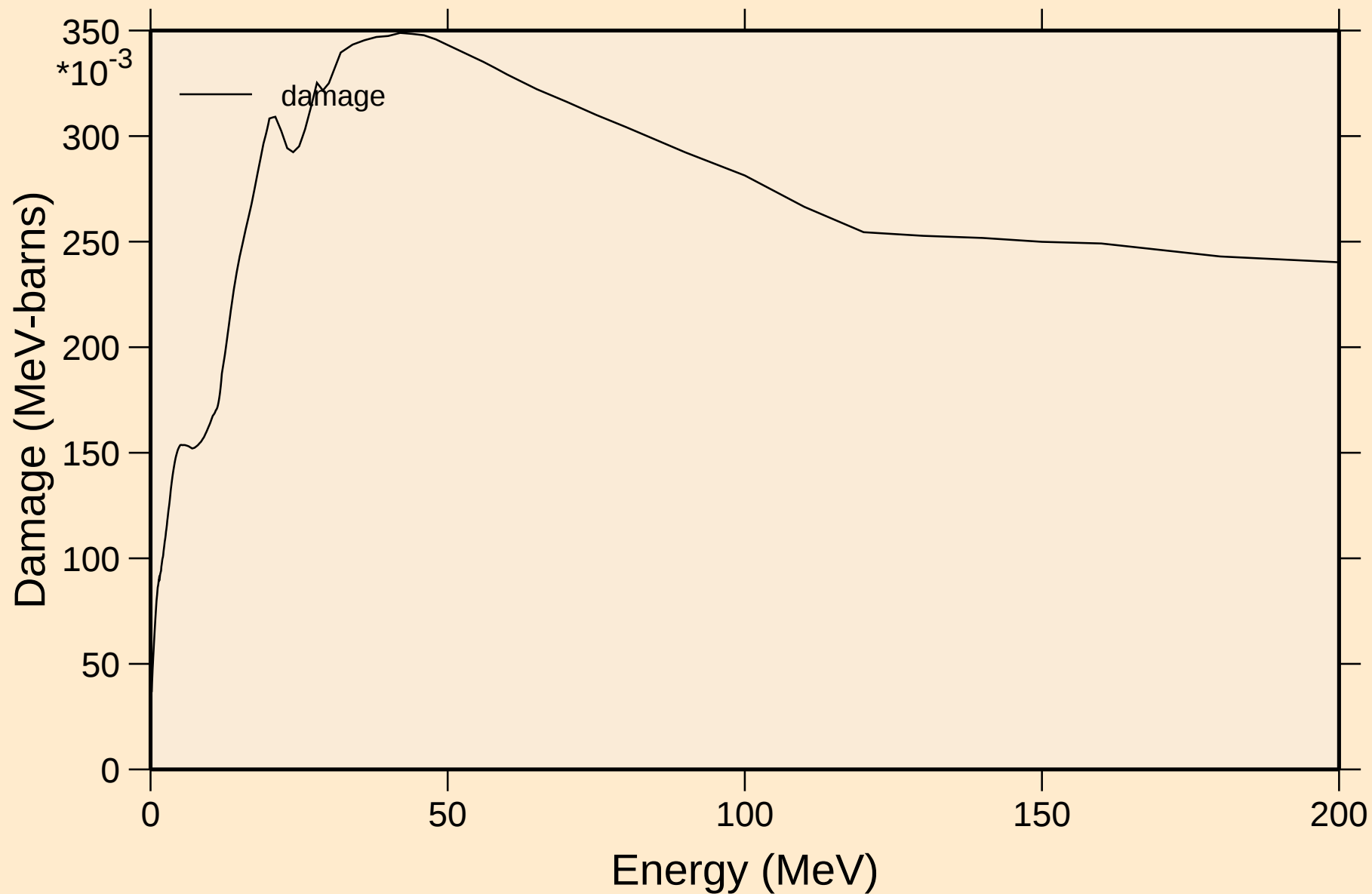


CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

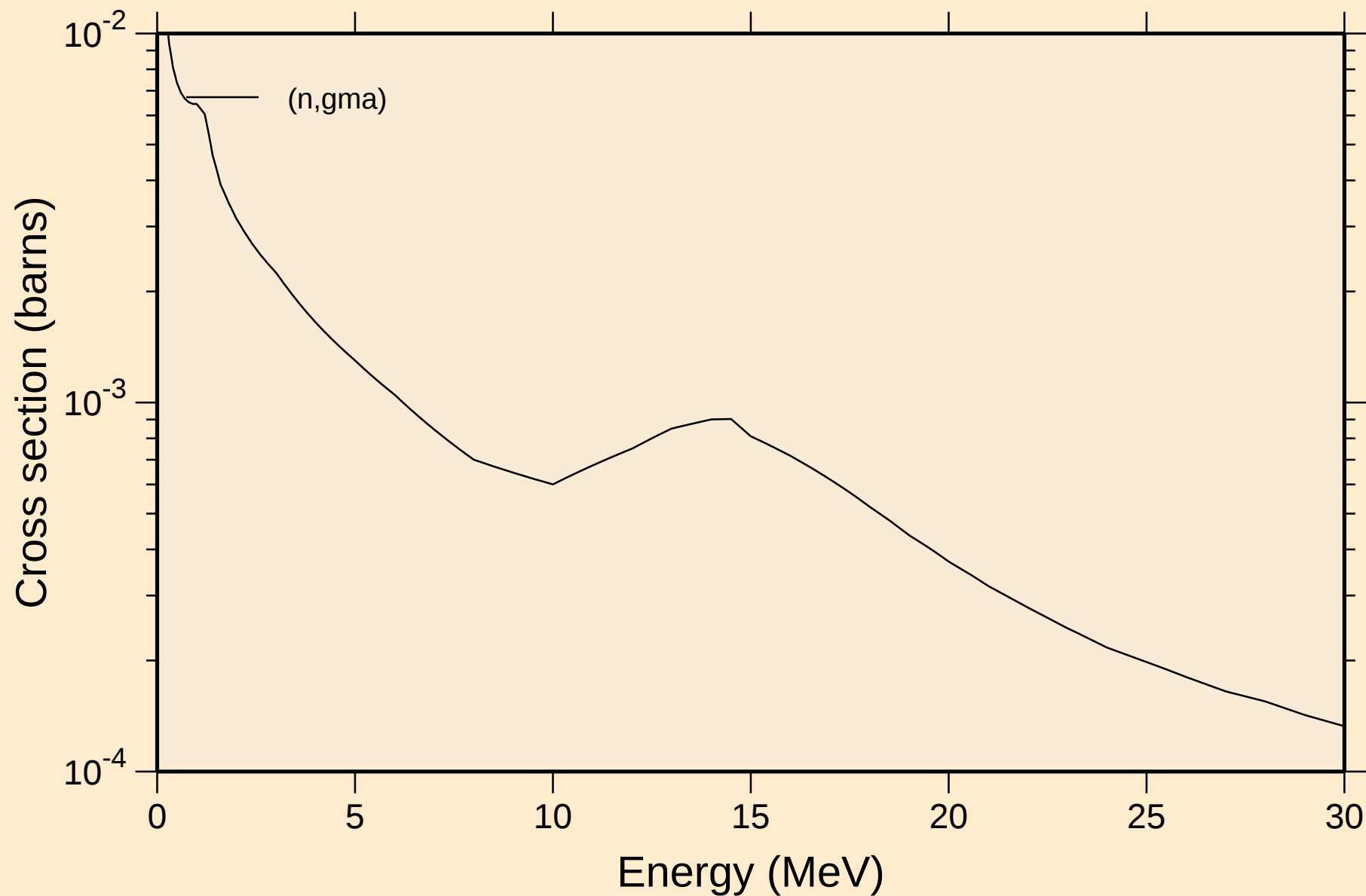
Heating



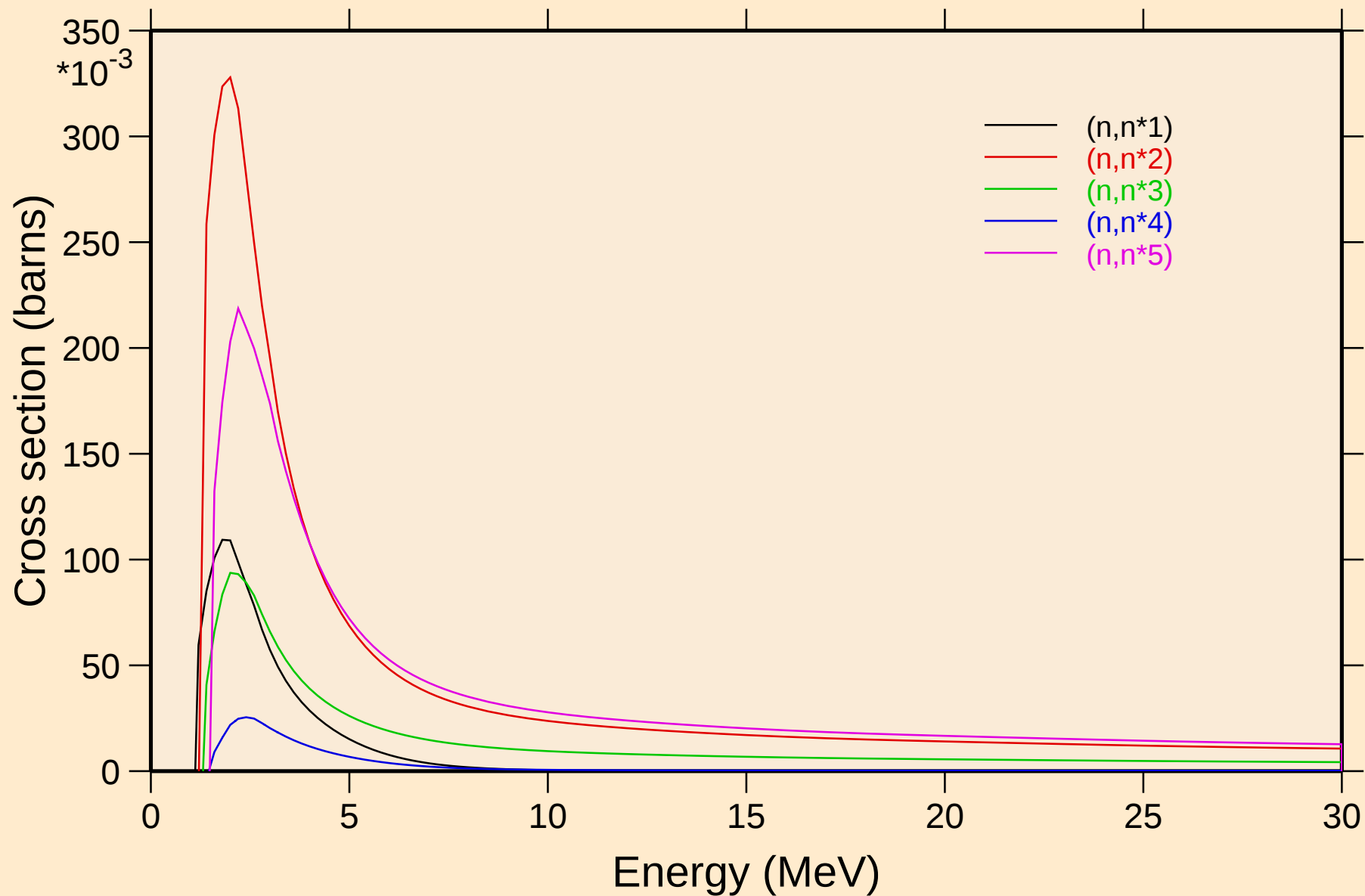
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



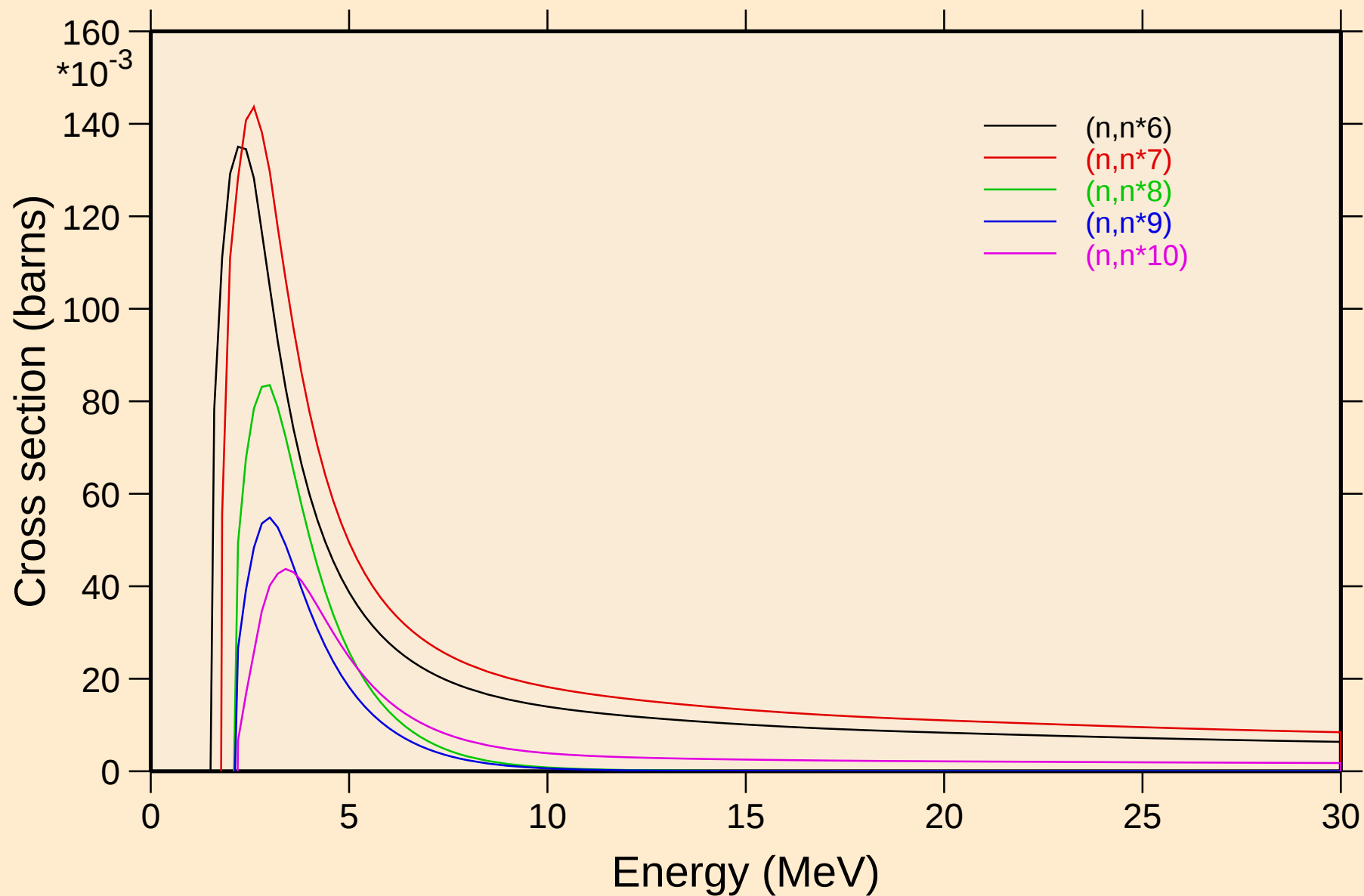
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



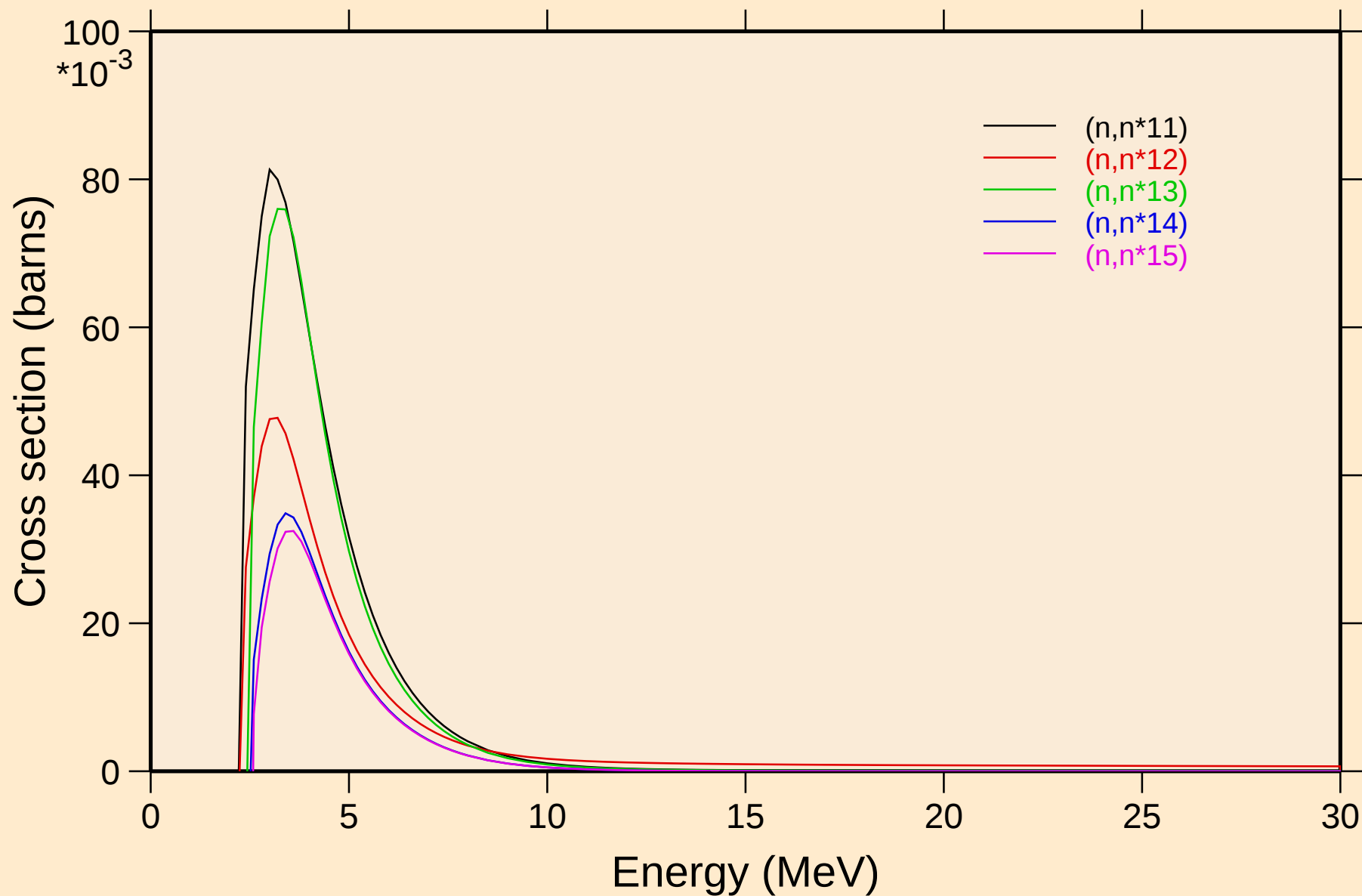
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



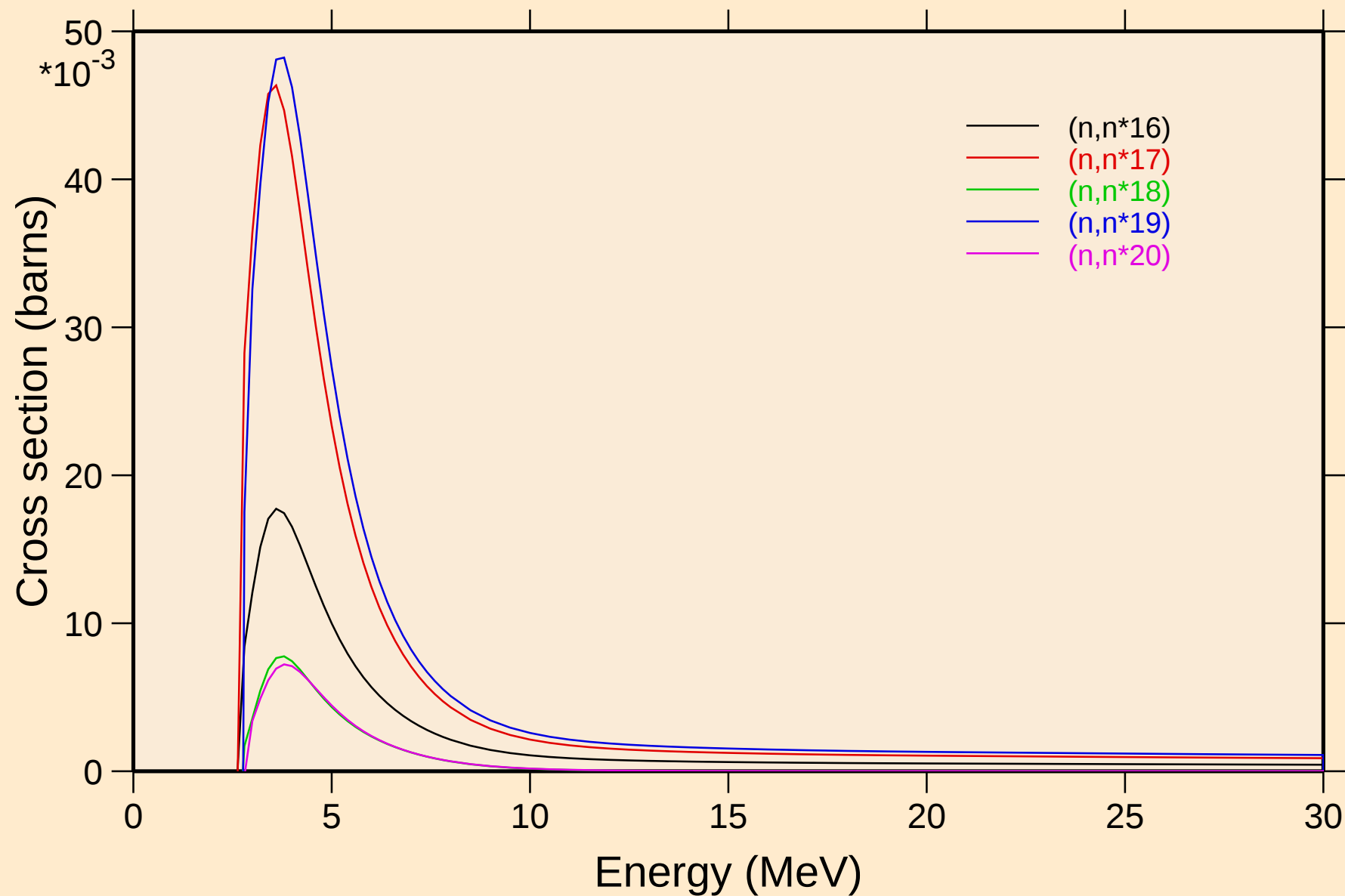
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



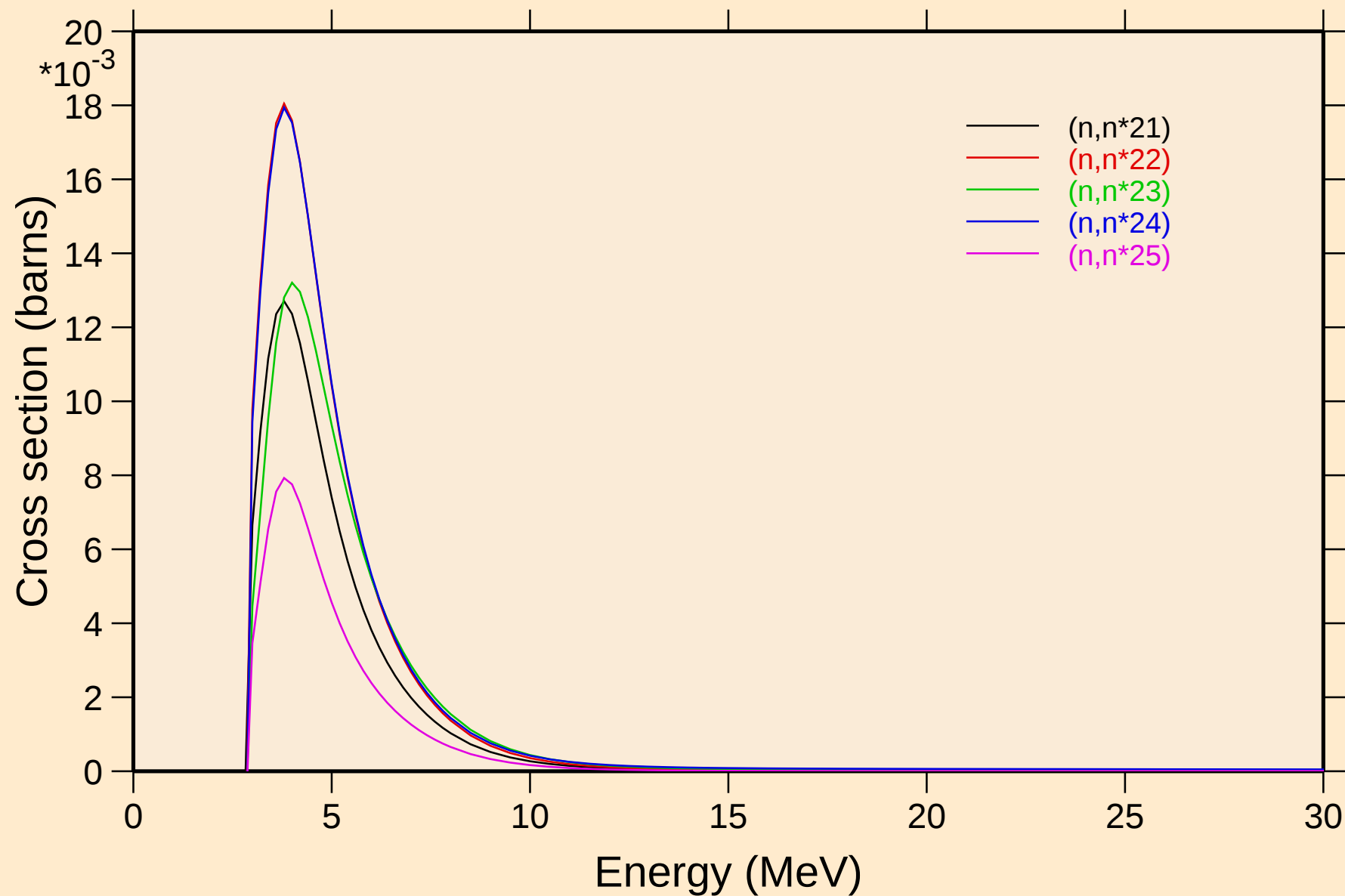
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



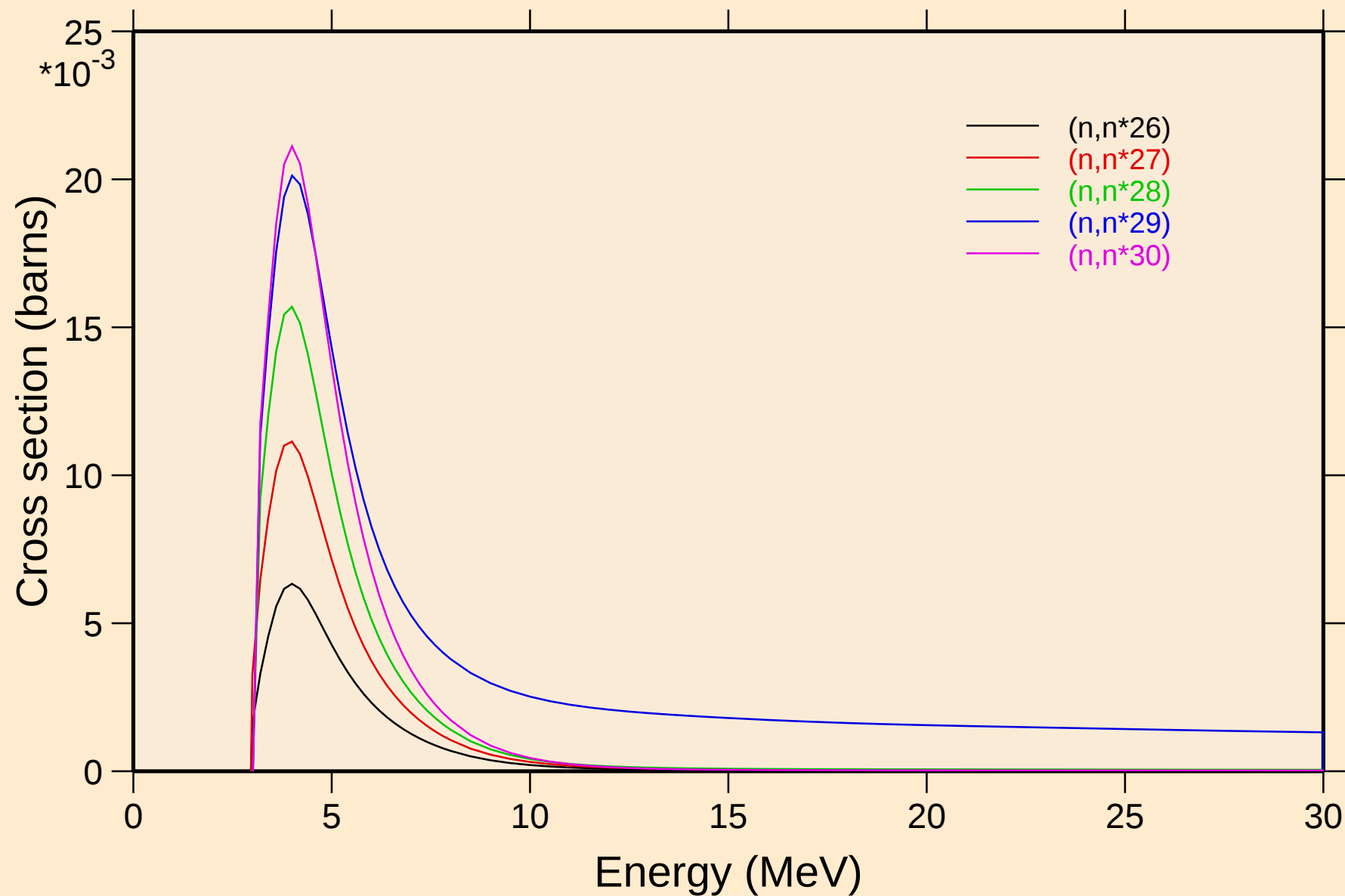
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



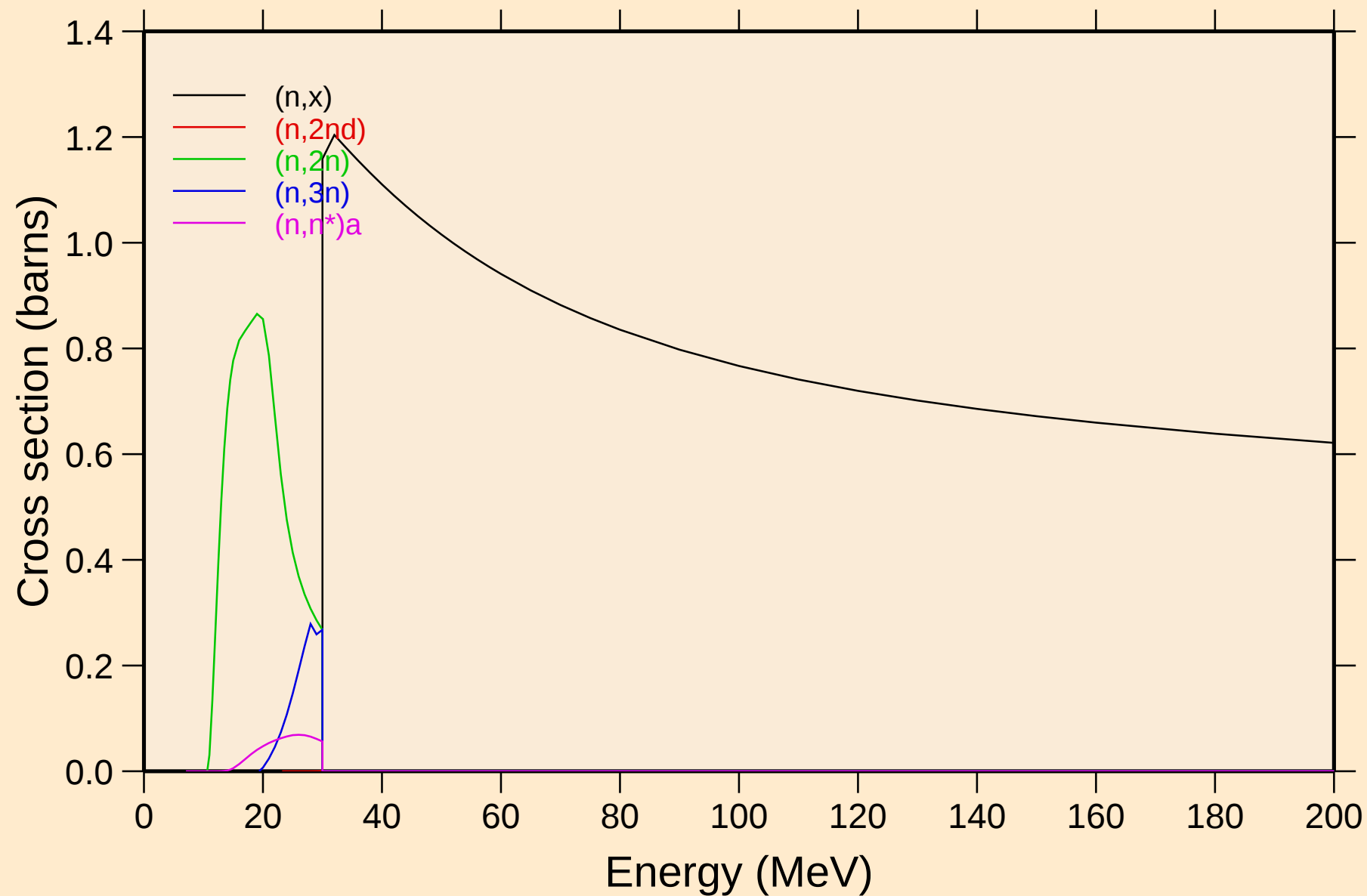
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



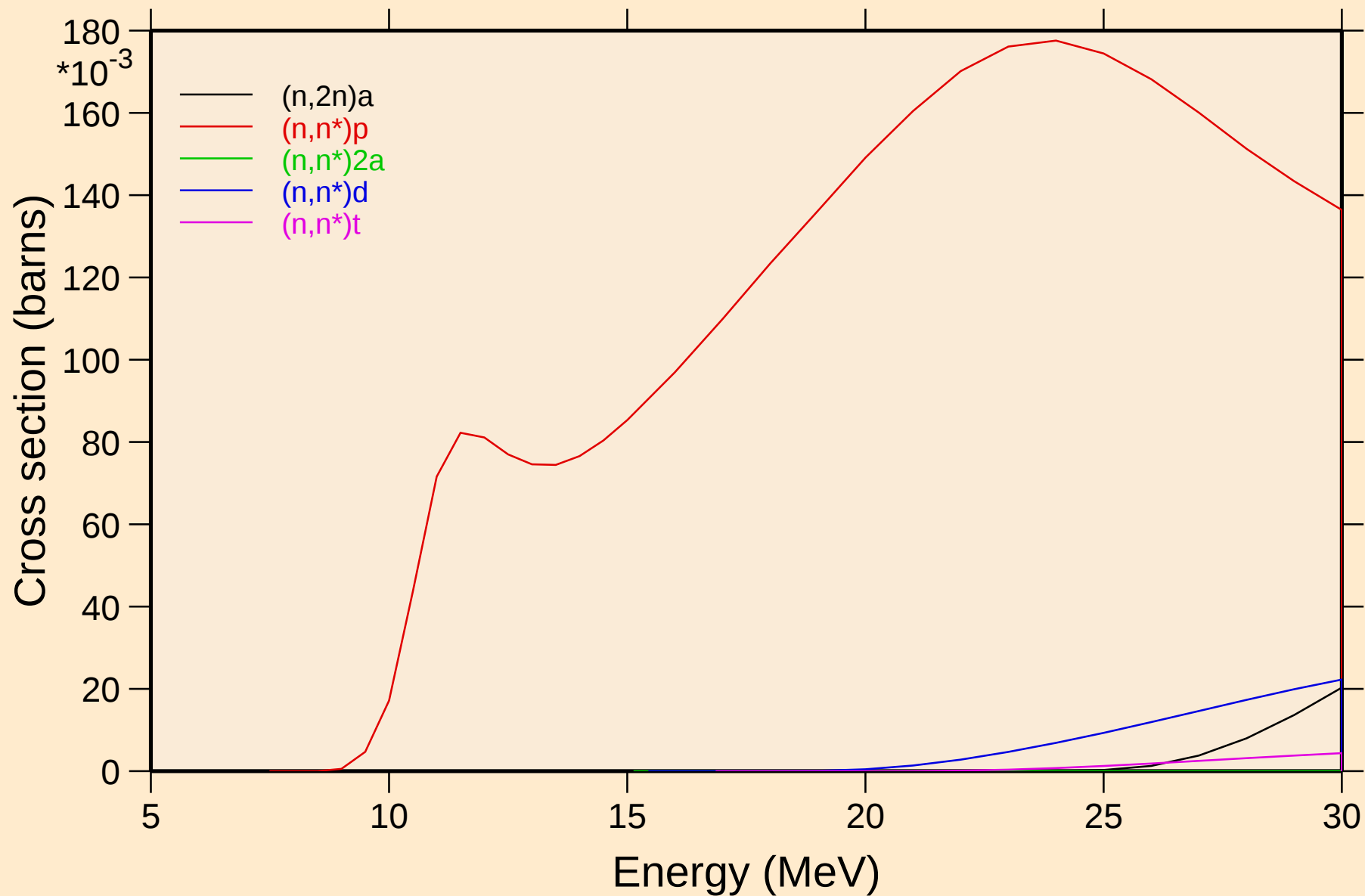
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



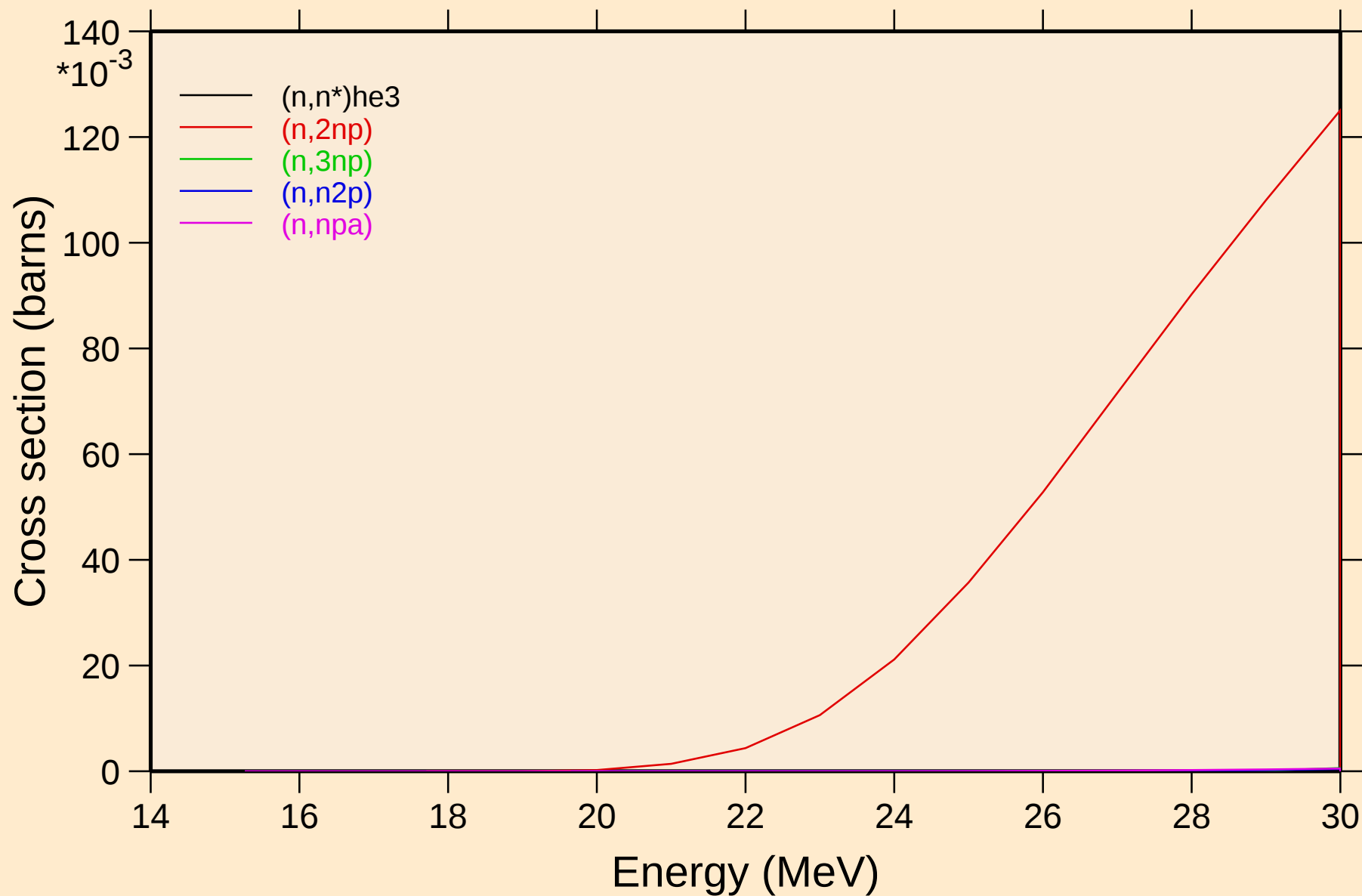
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



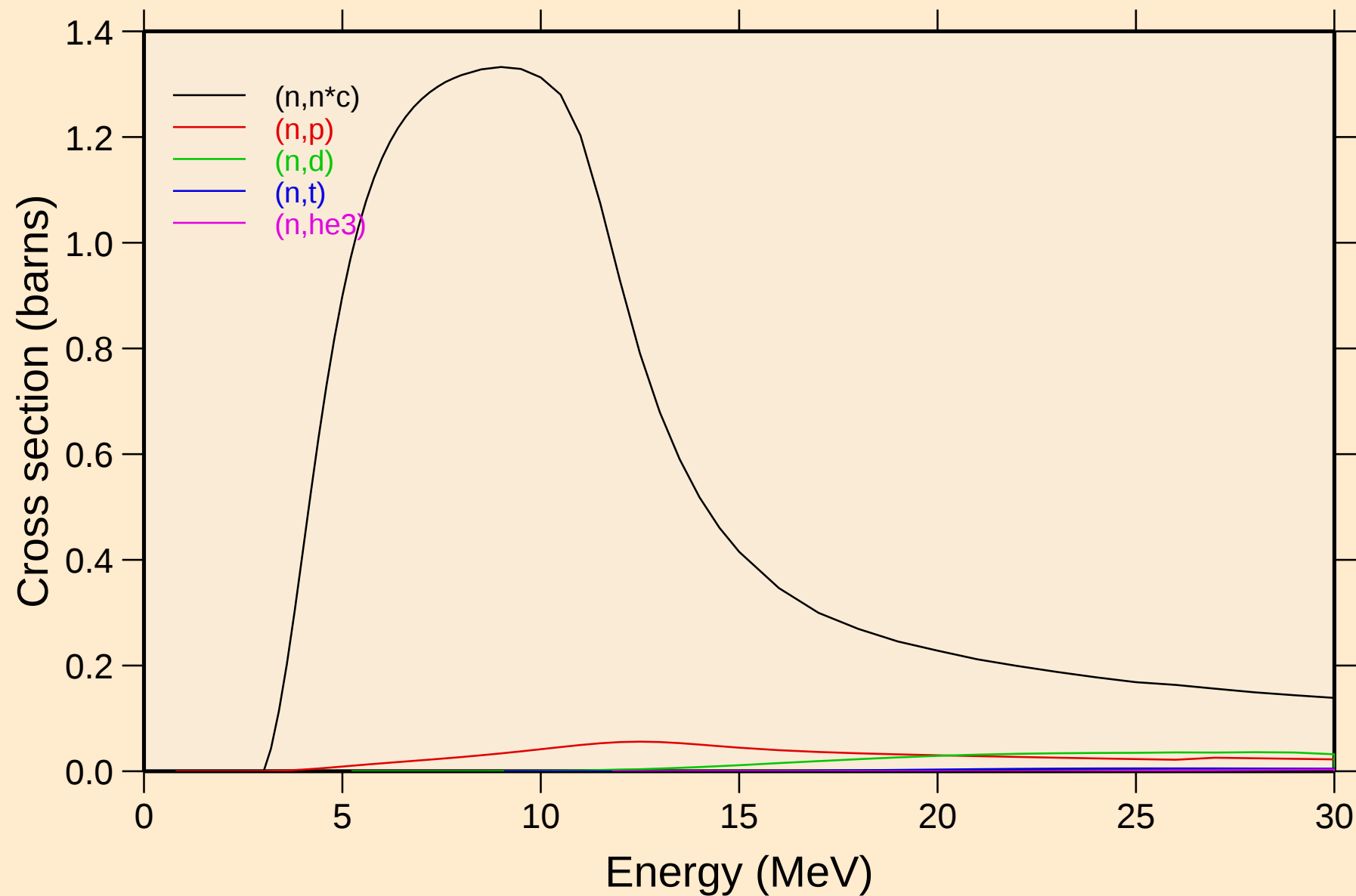
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



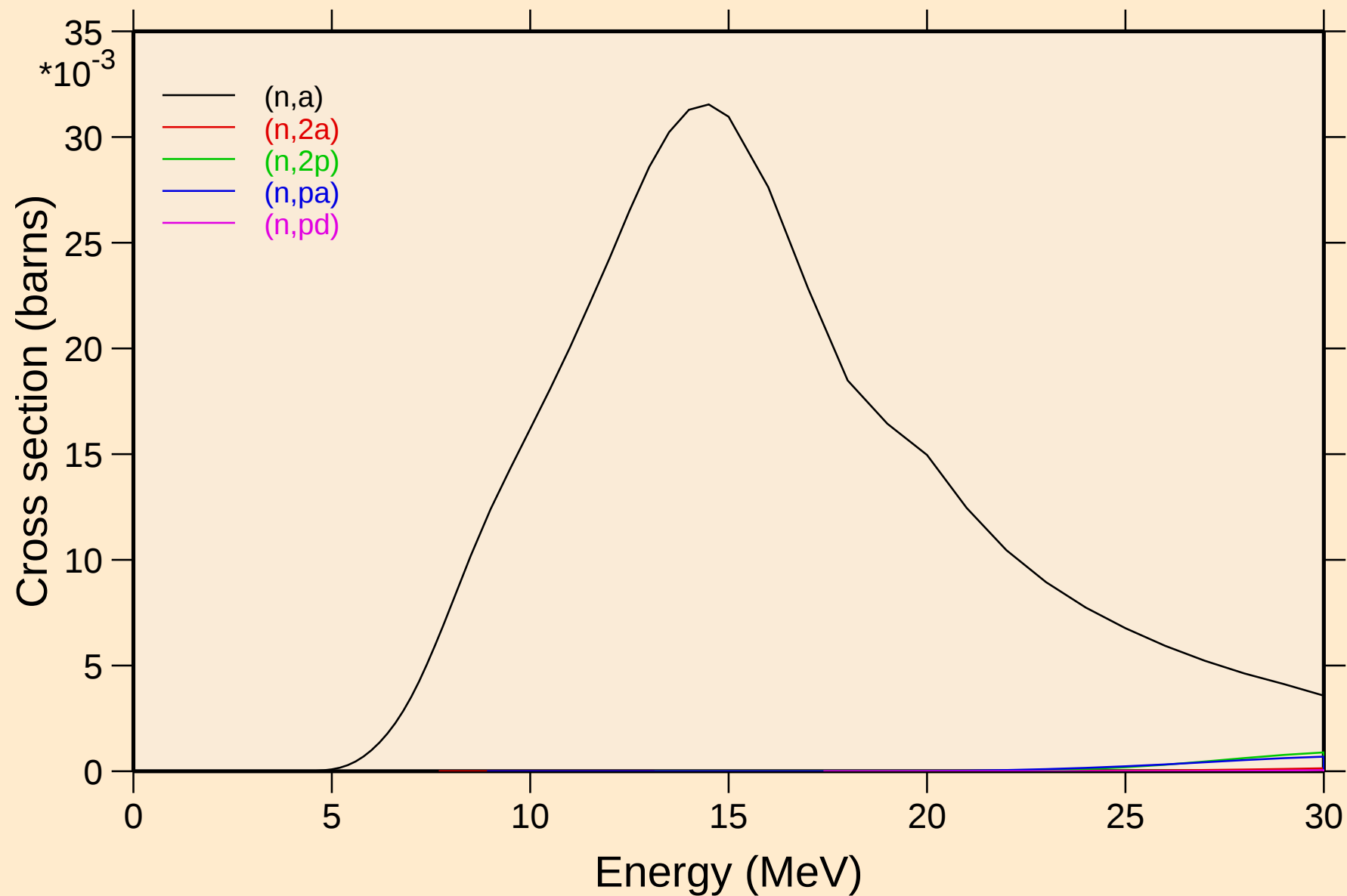
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



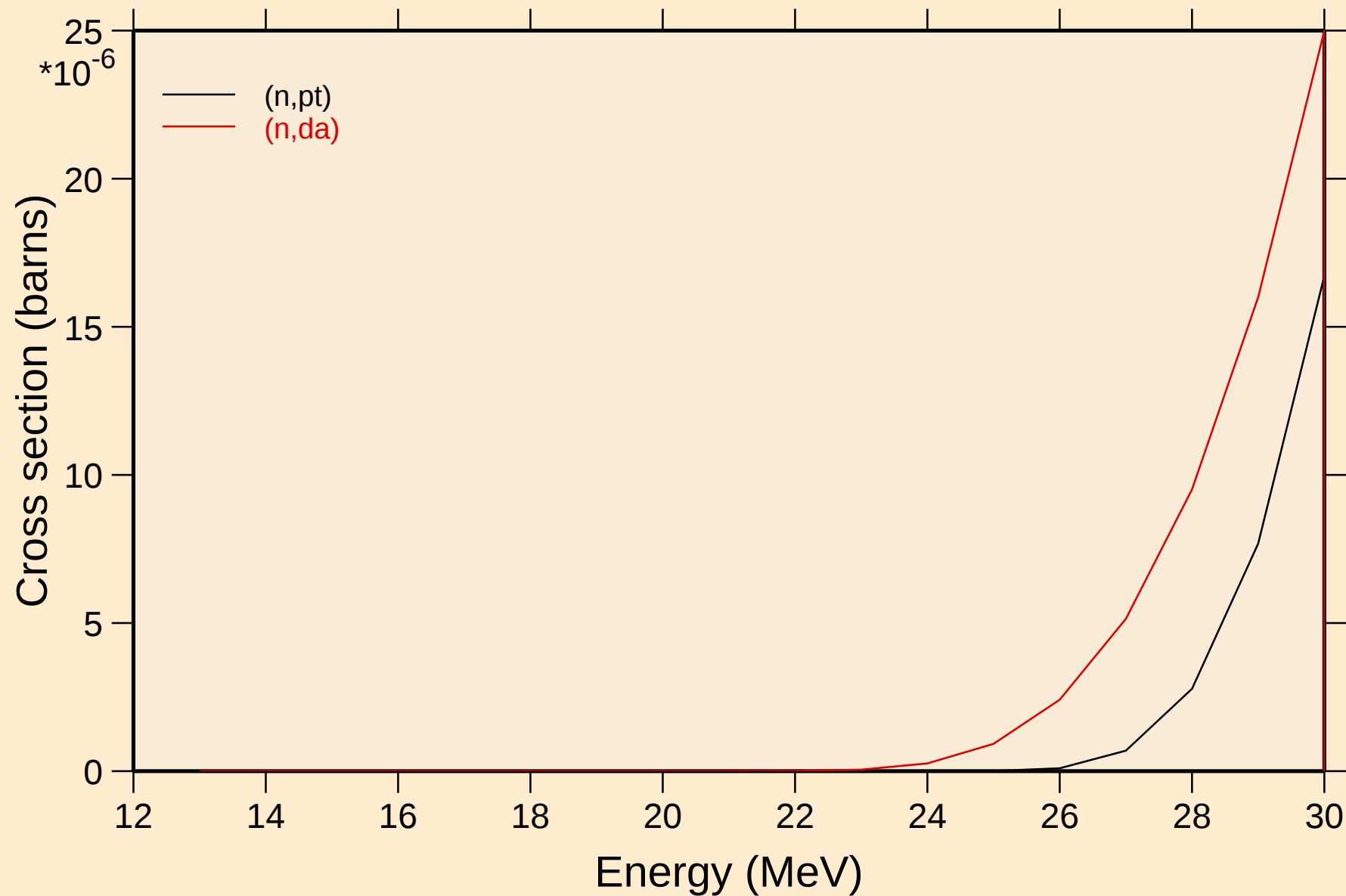
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



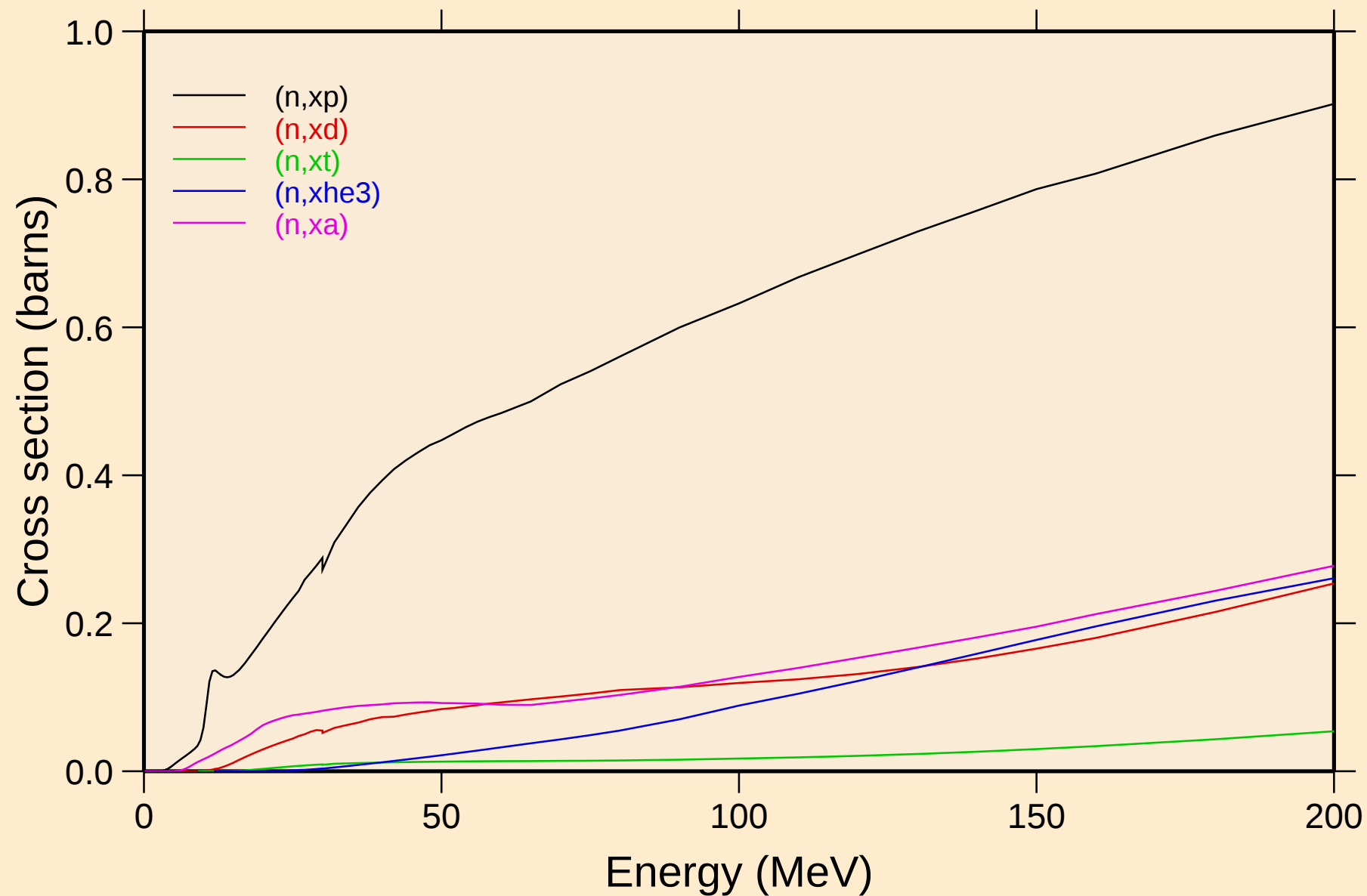
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



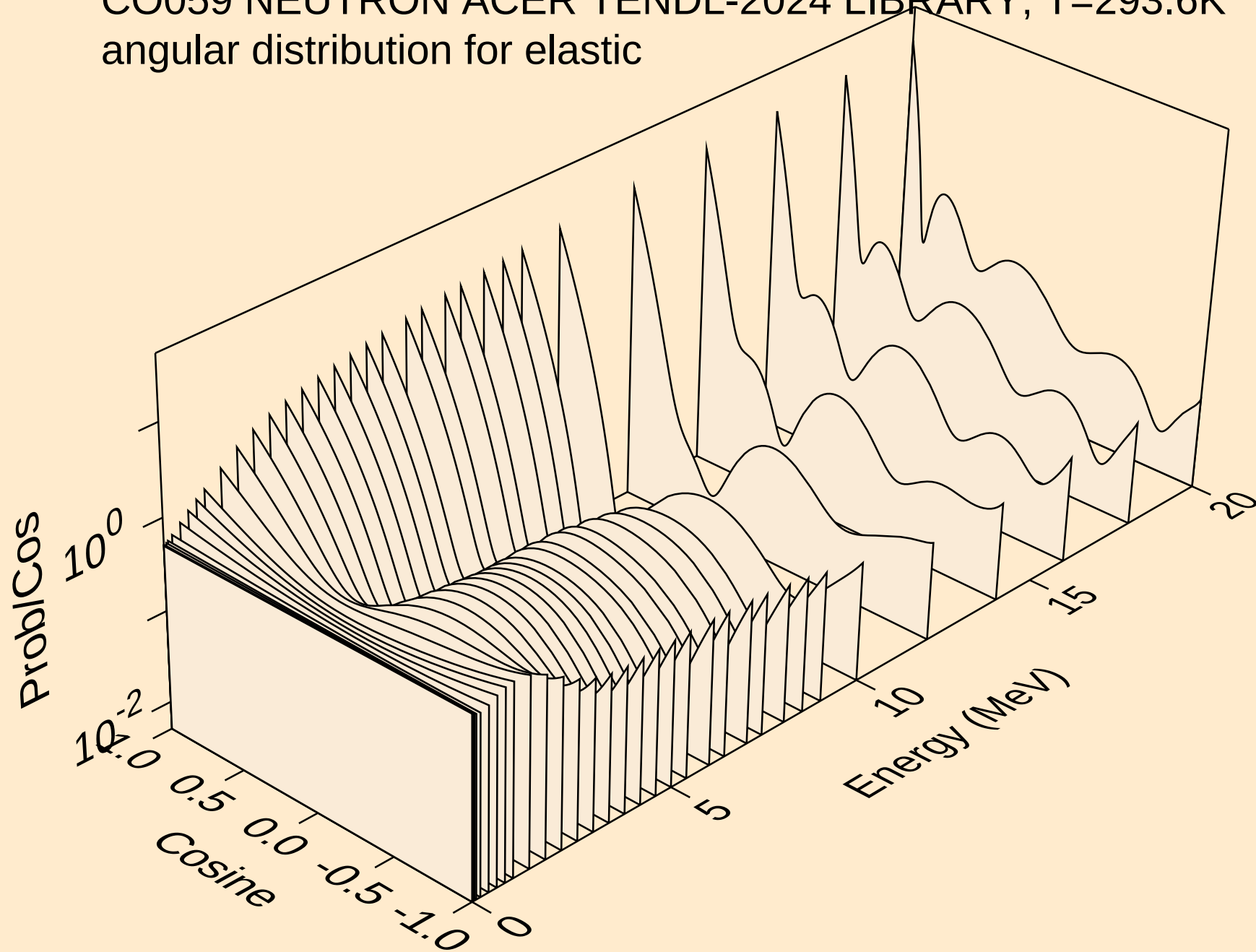
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



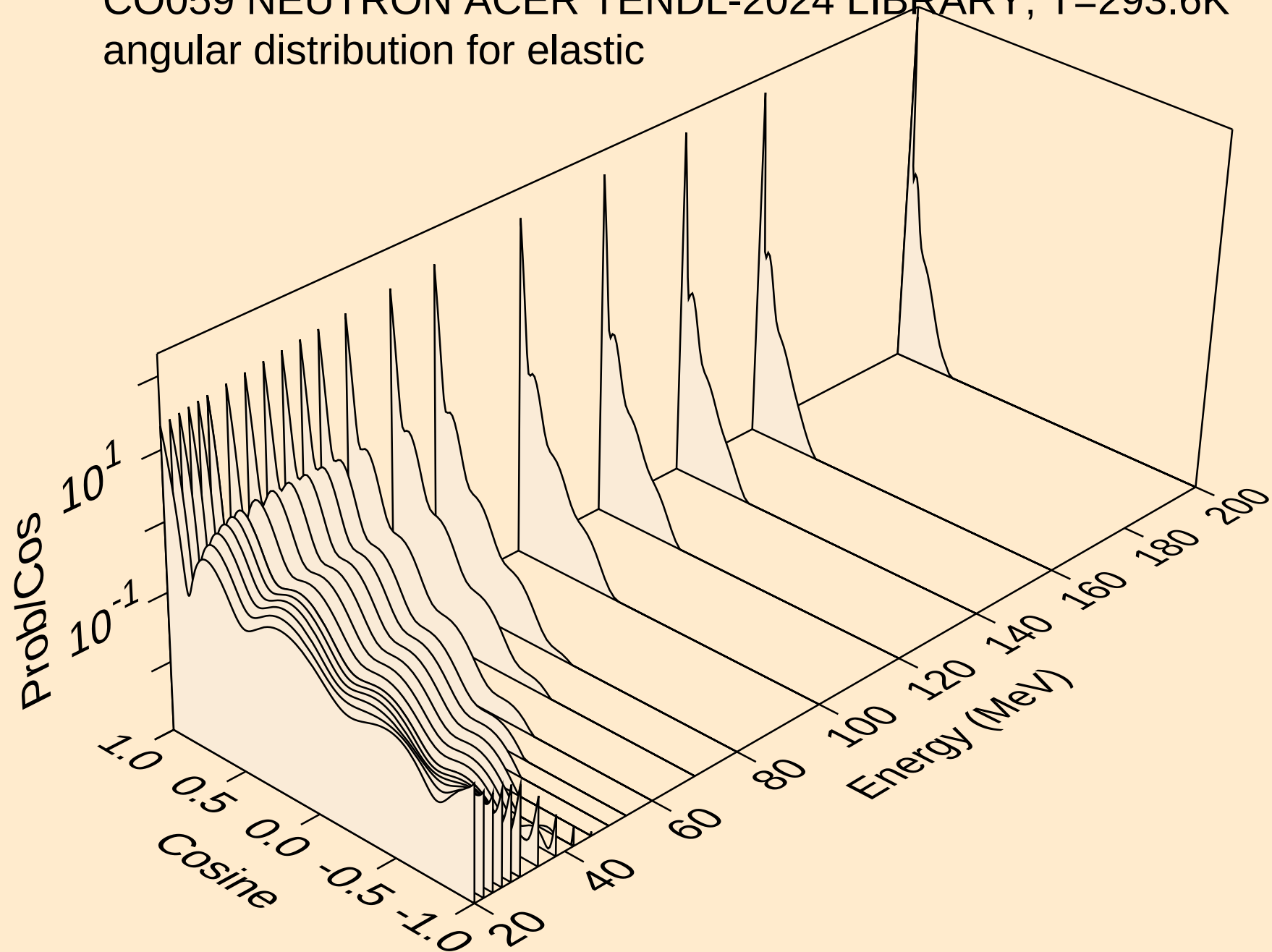
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



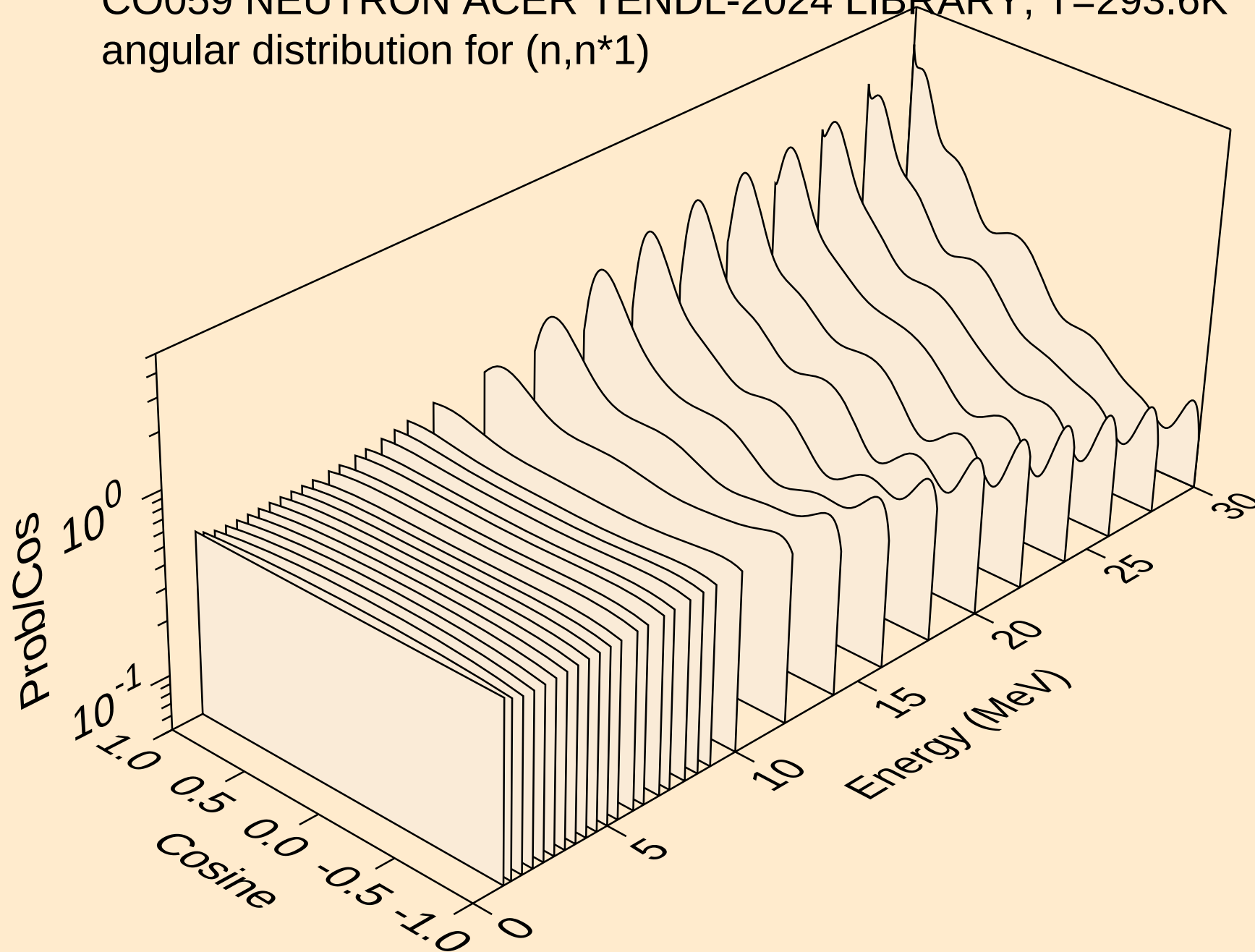
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



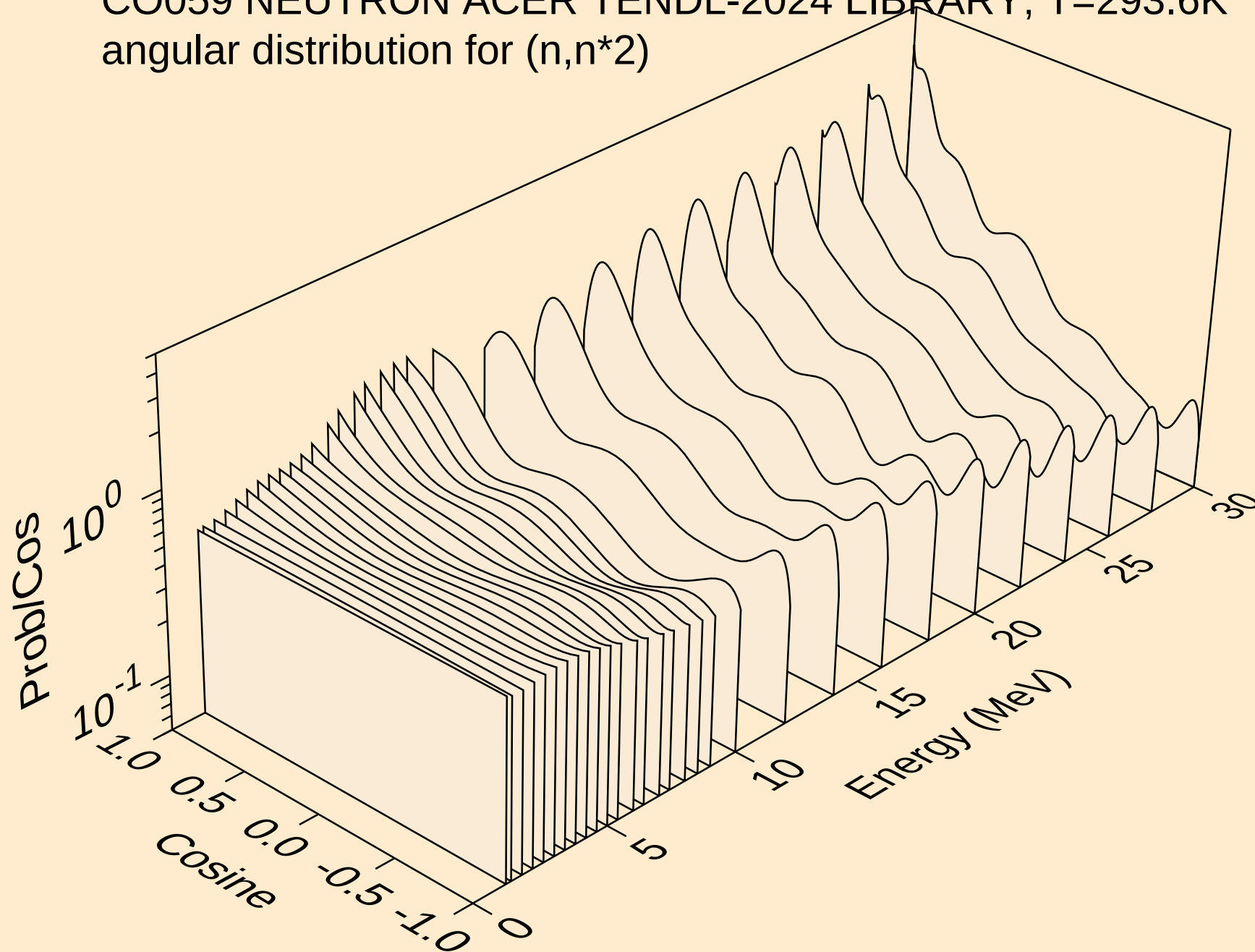
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



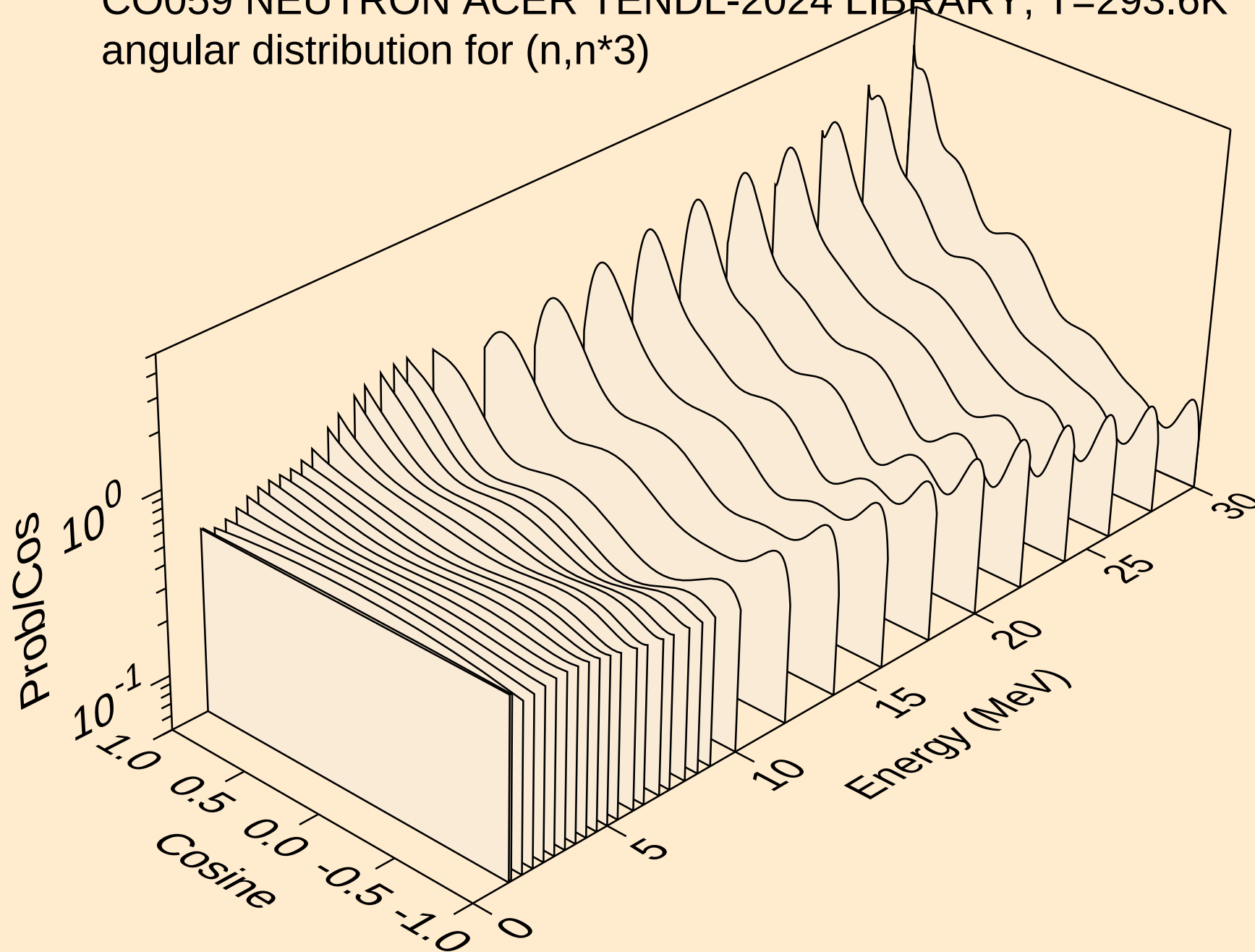
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



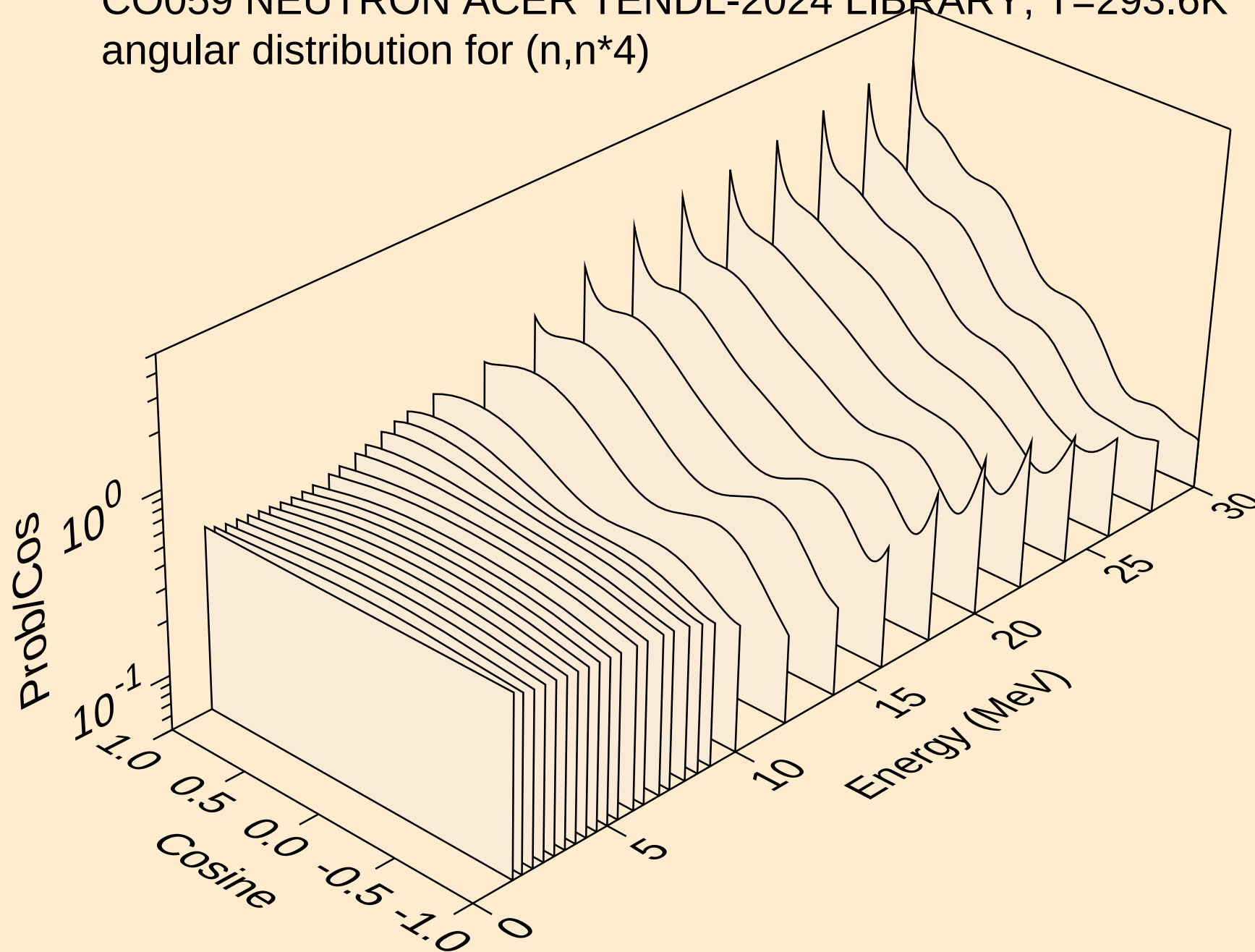
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



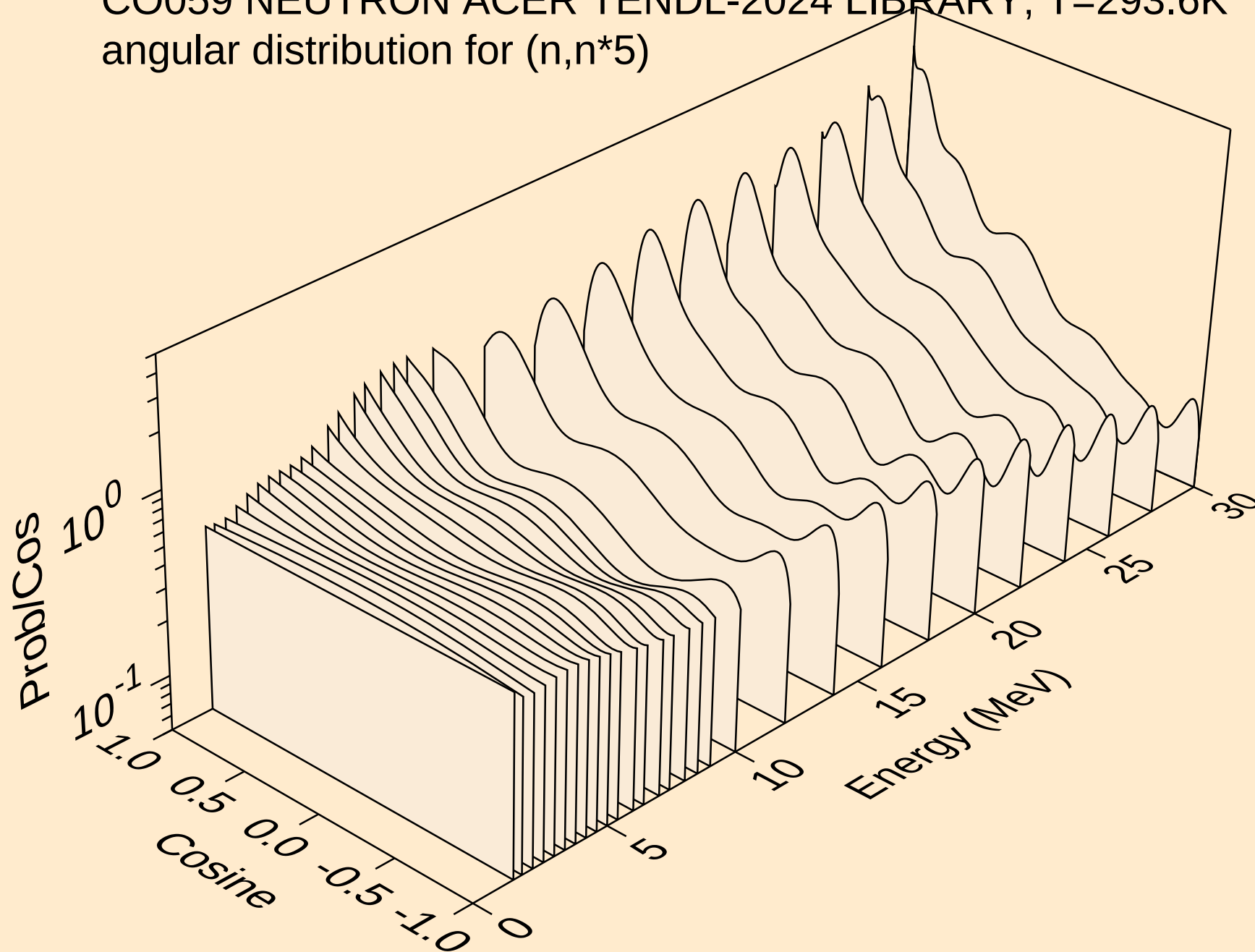
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



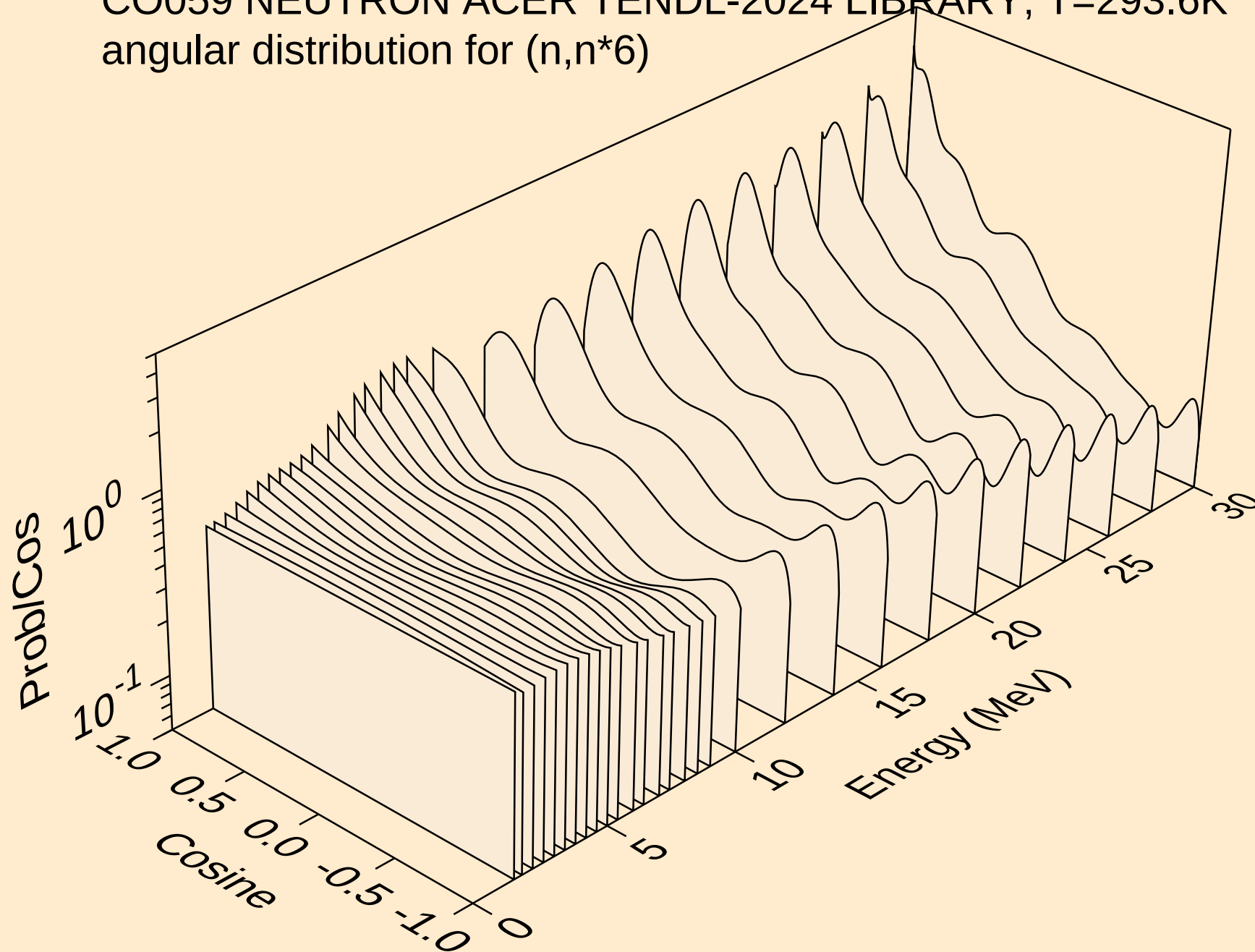
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



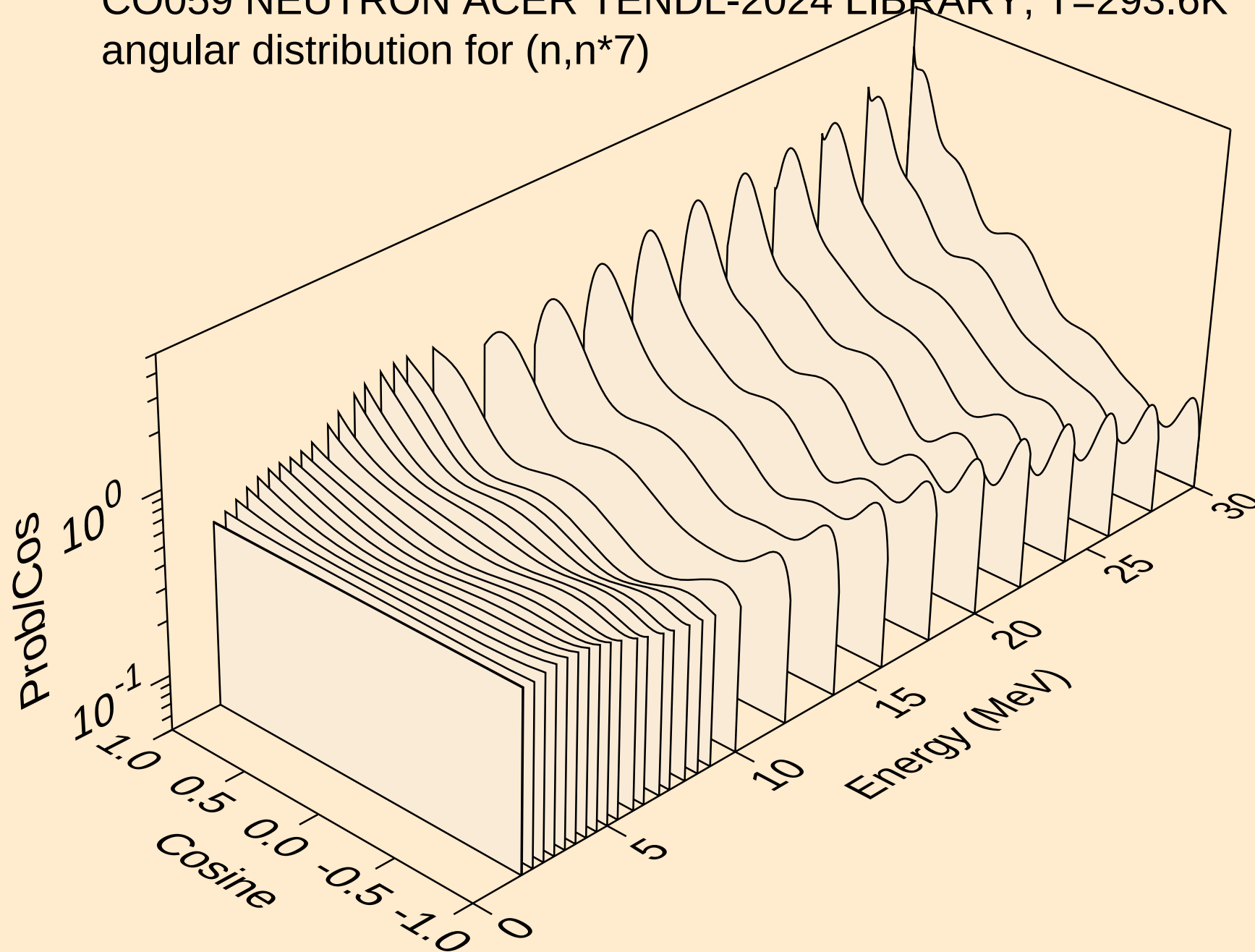
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



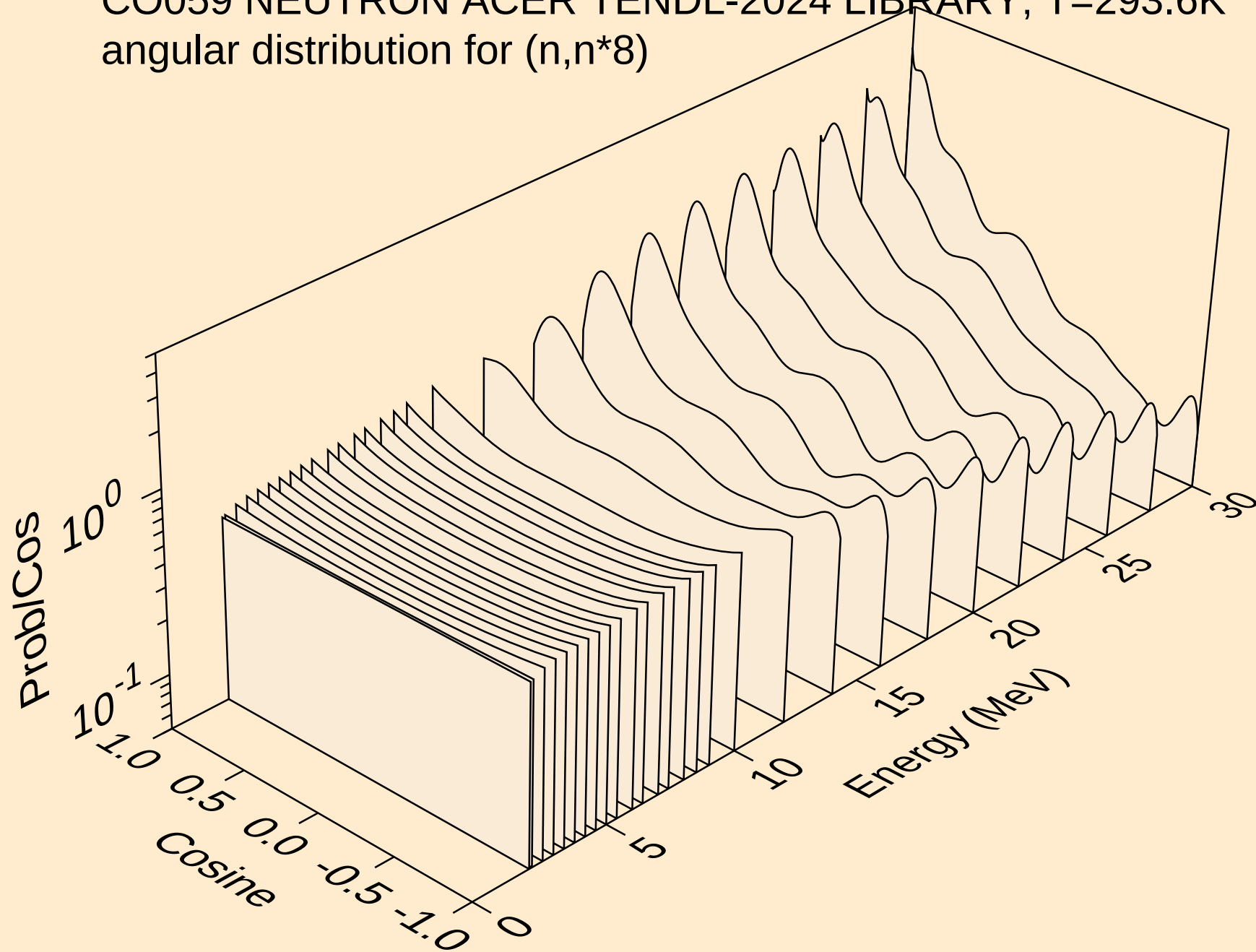
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



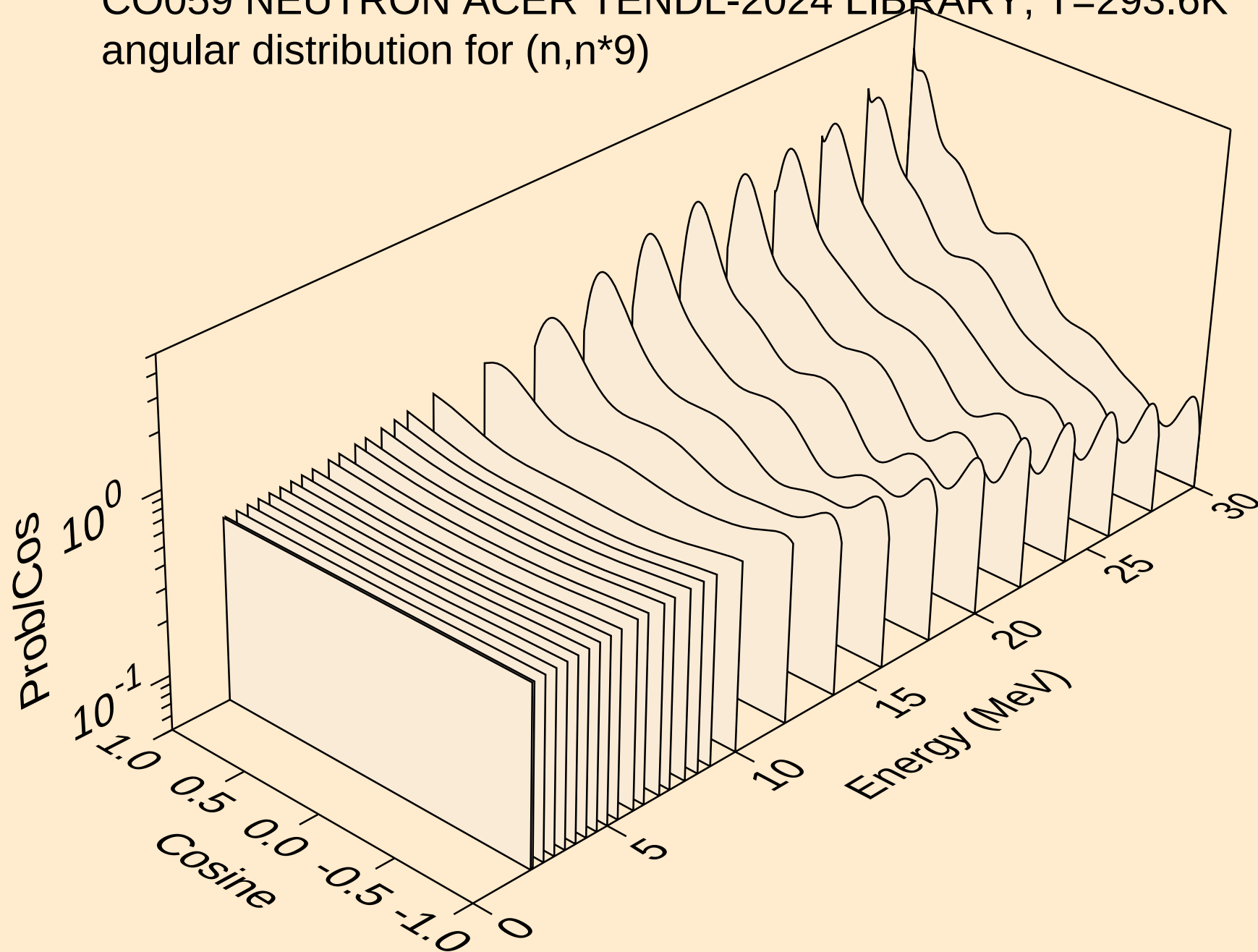
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



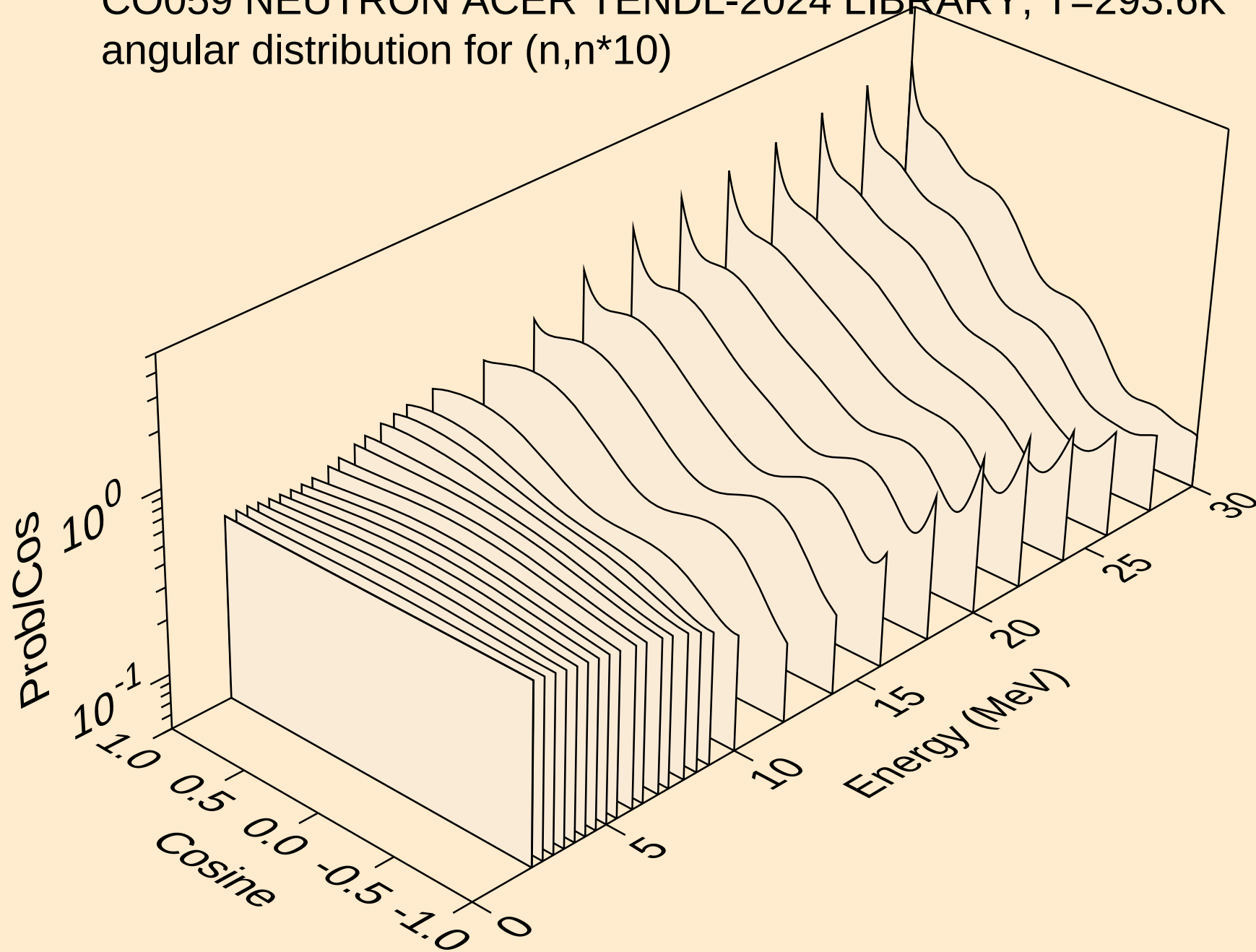
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



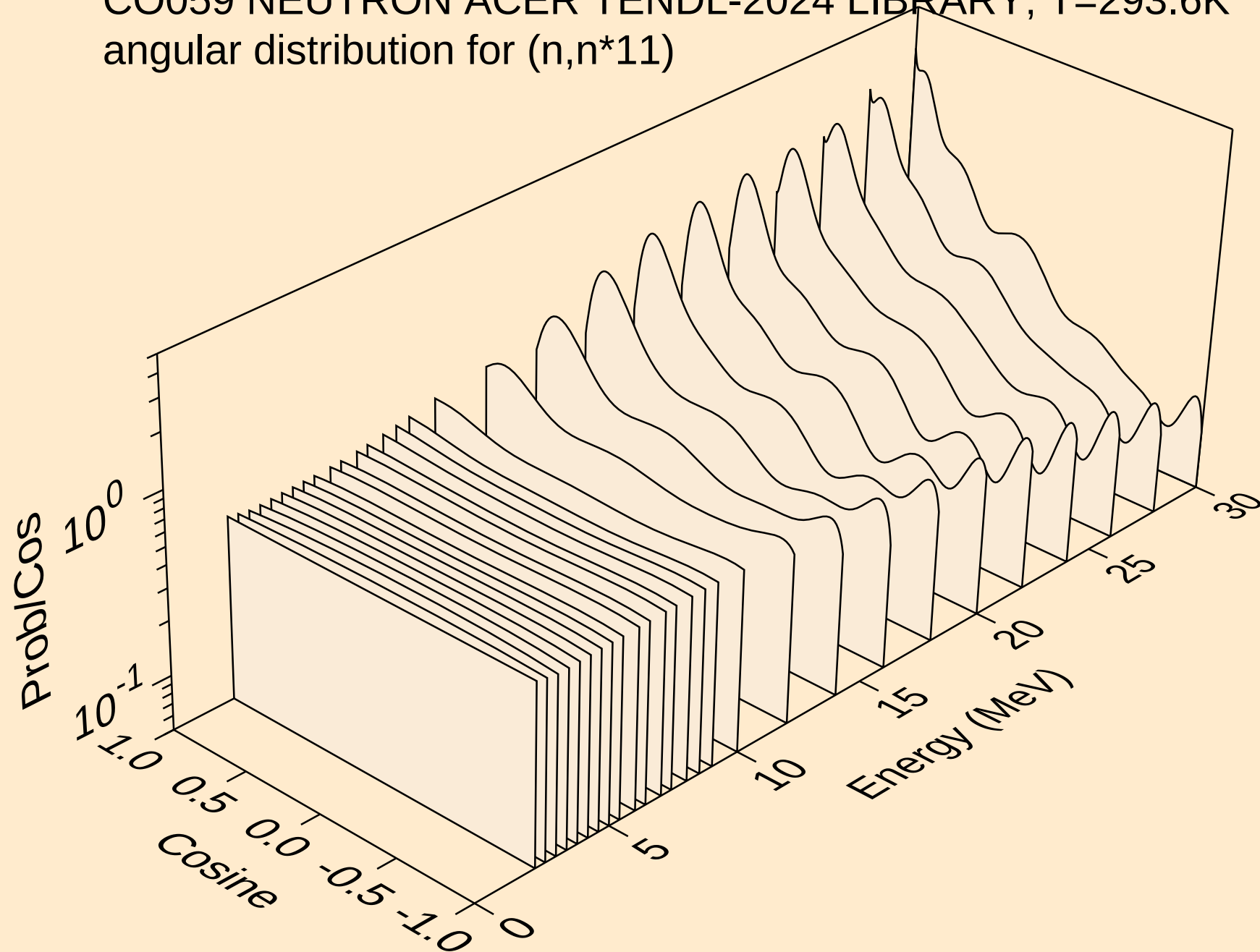
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



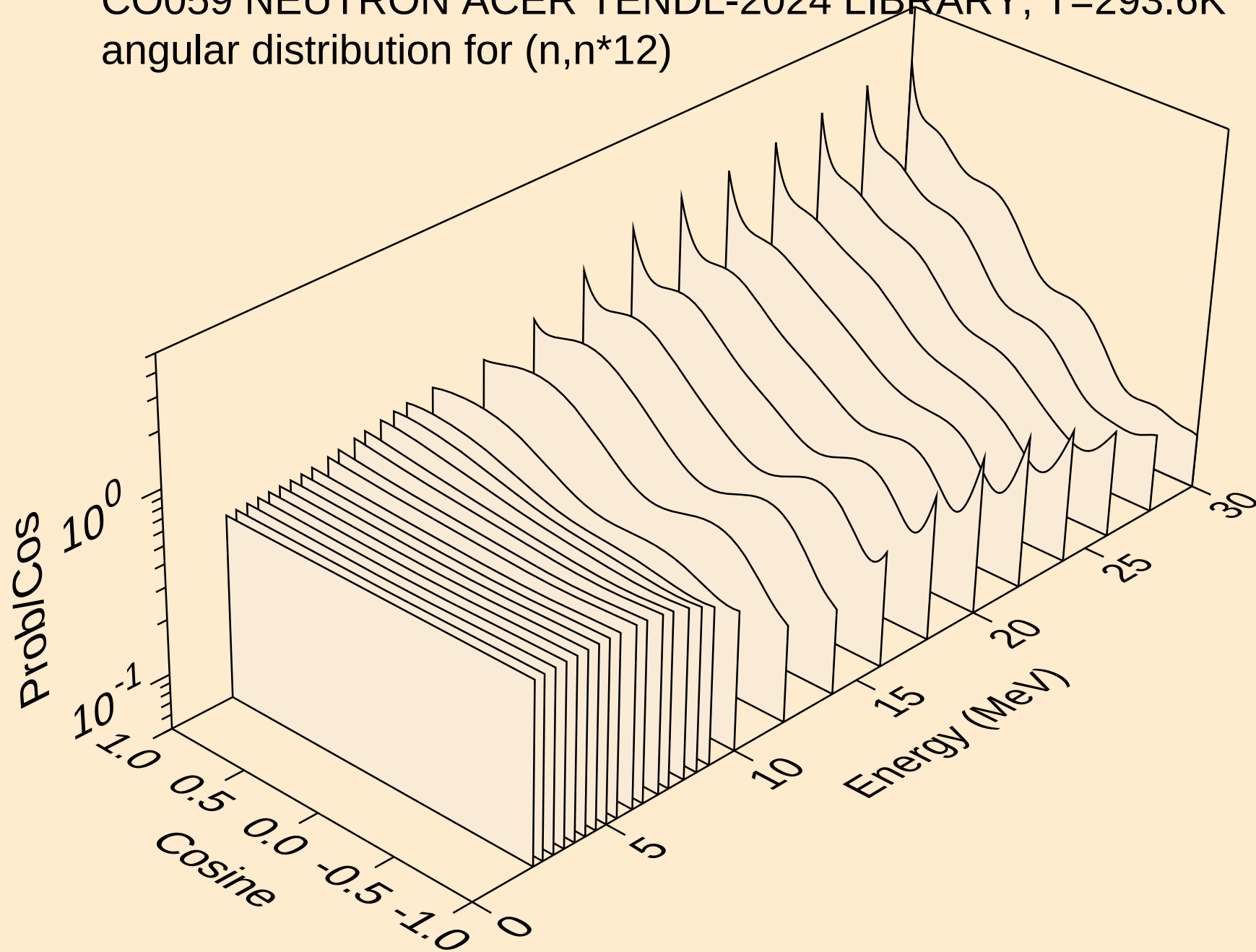
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



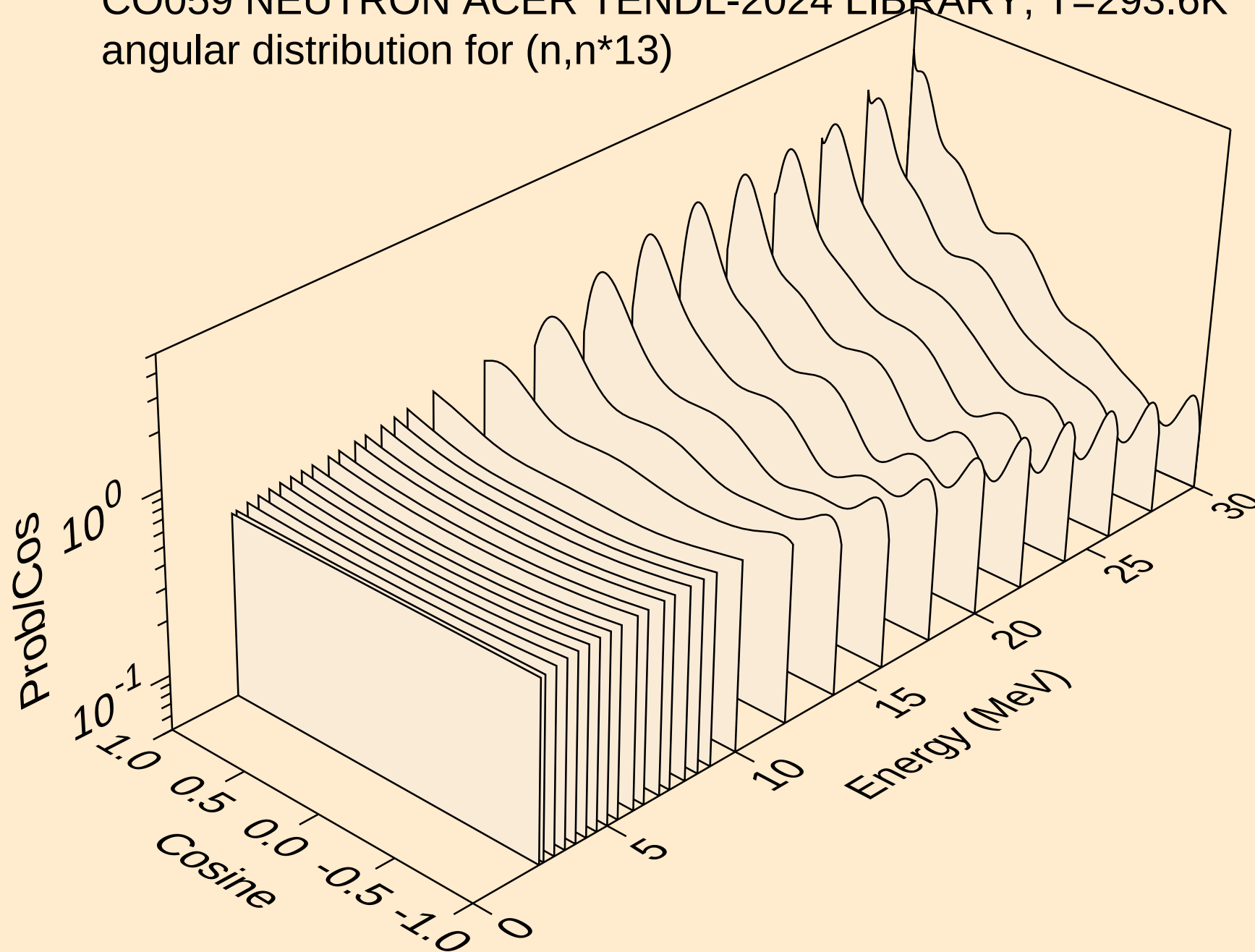
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



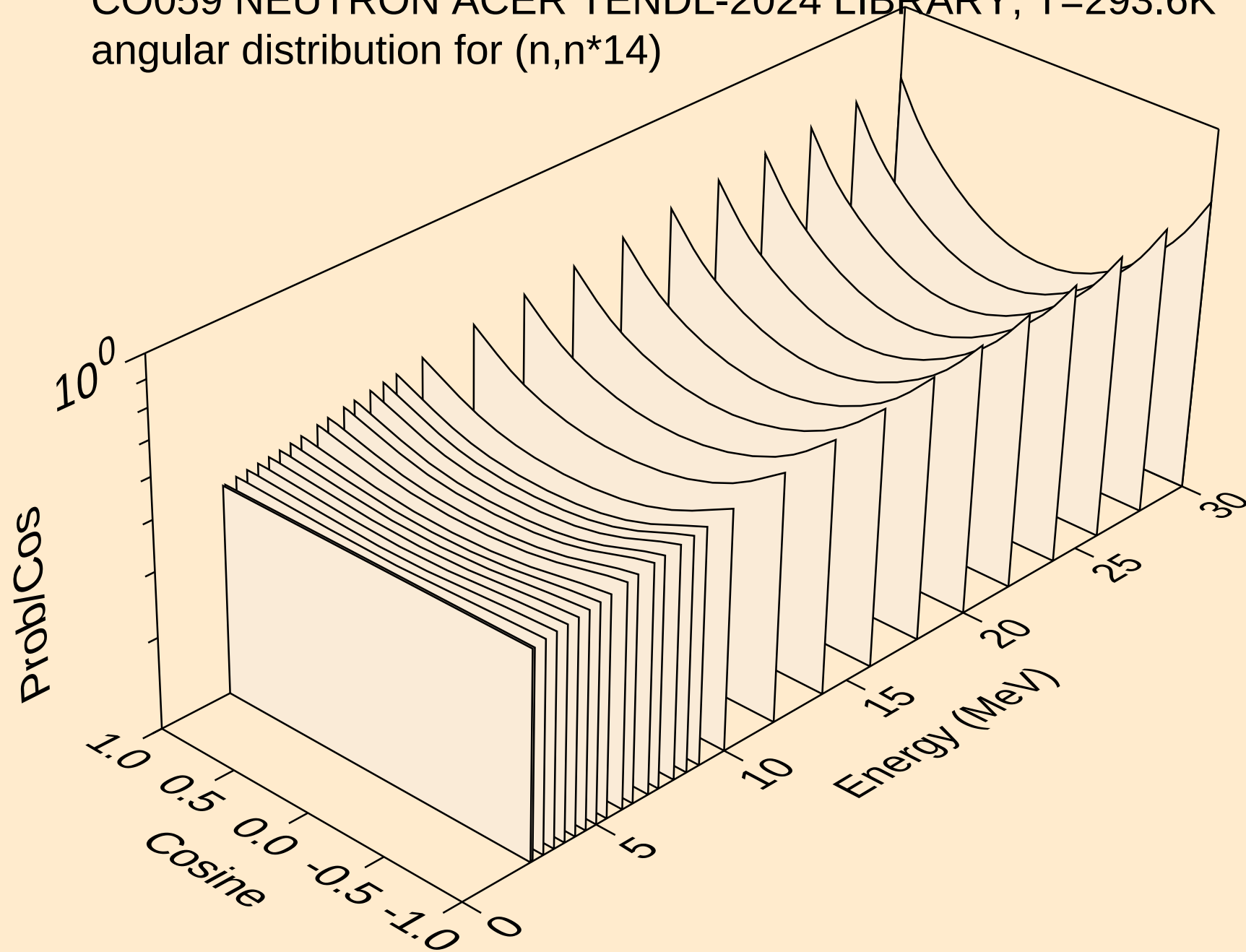
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



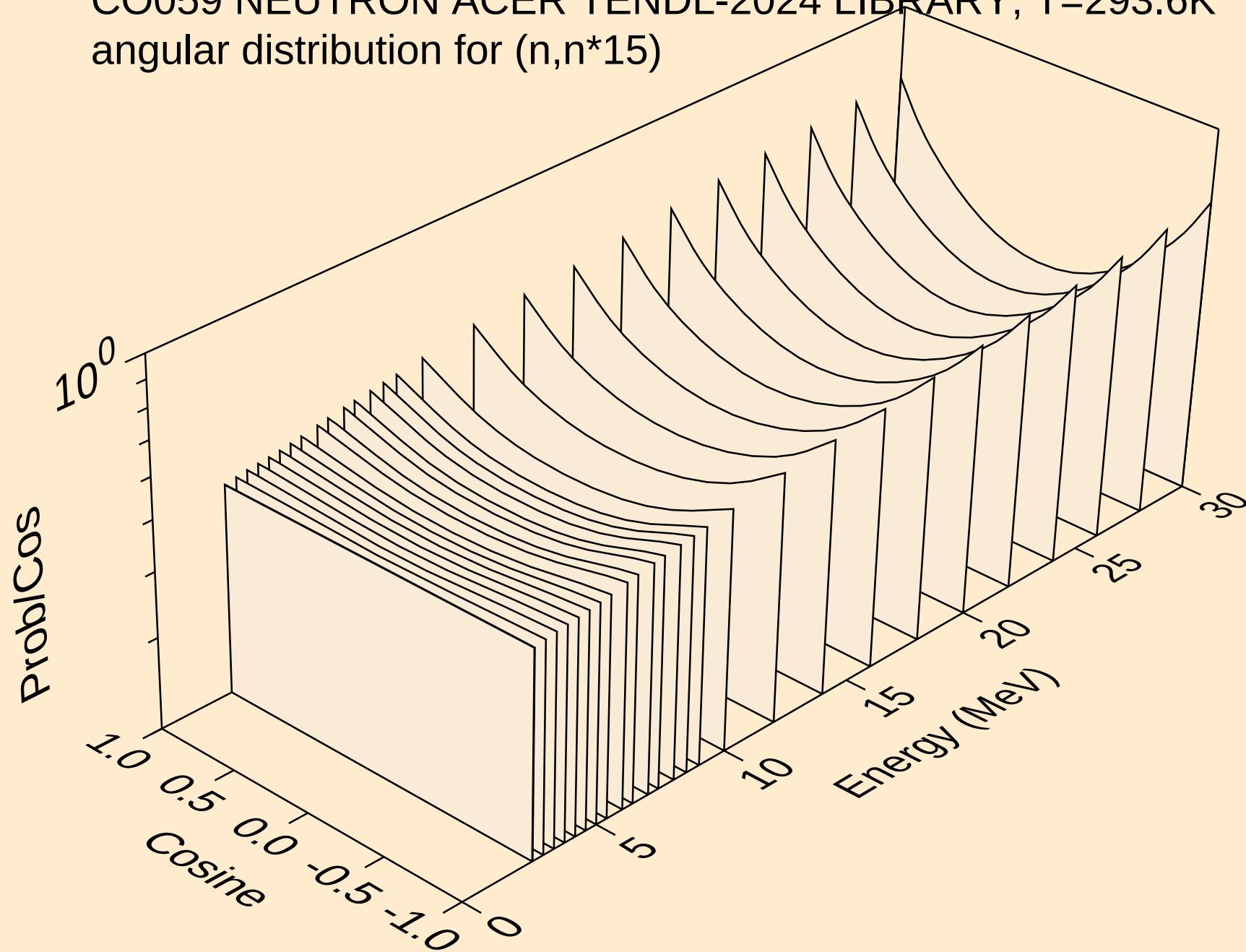
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



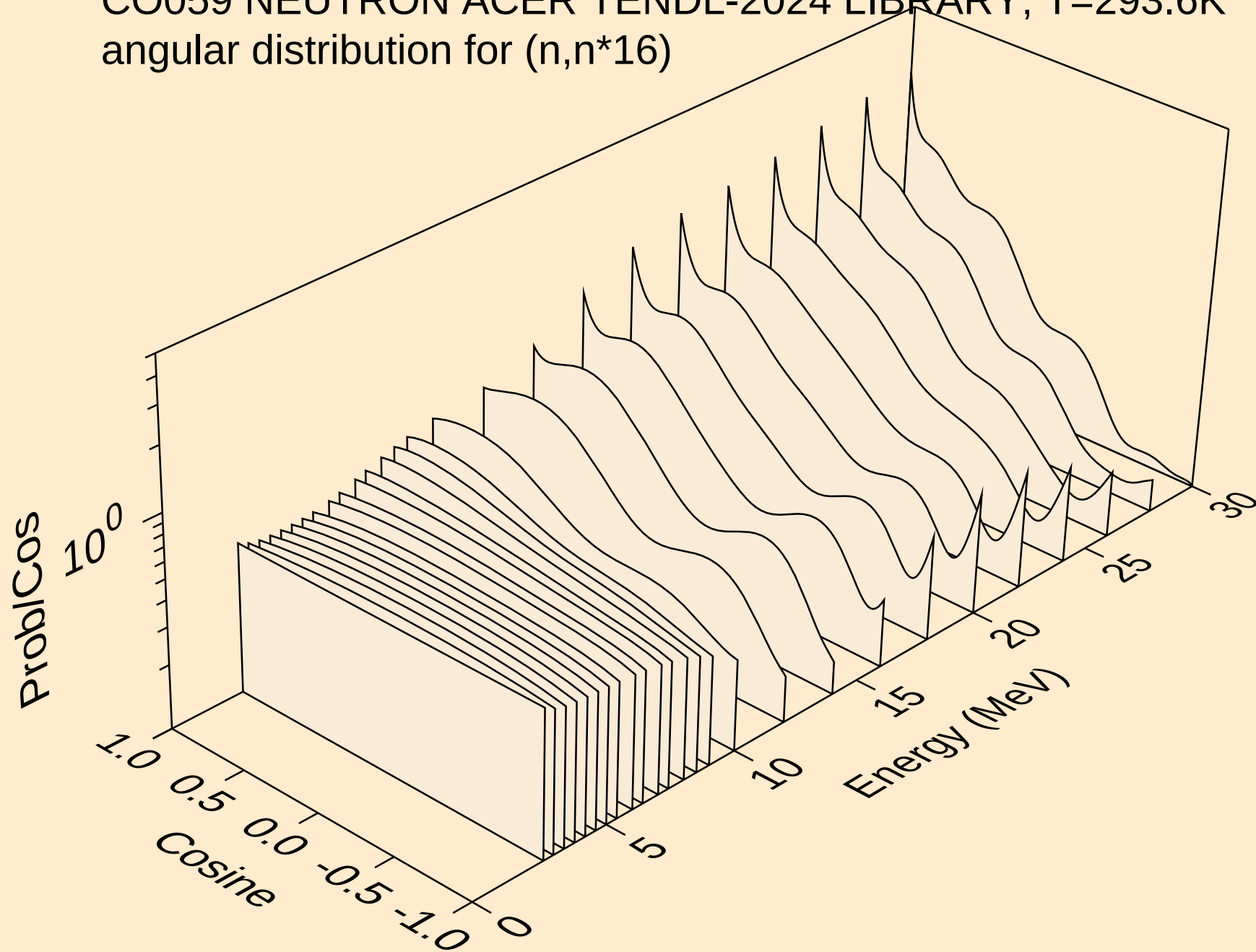
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



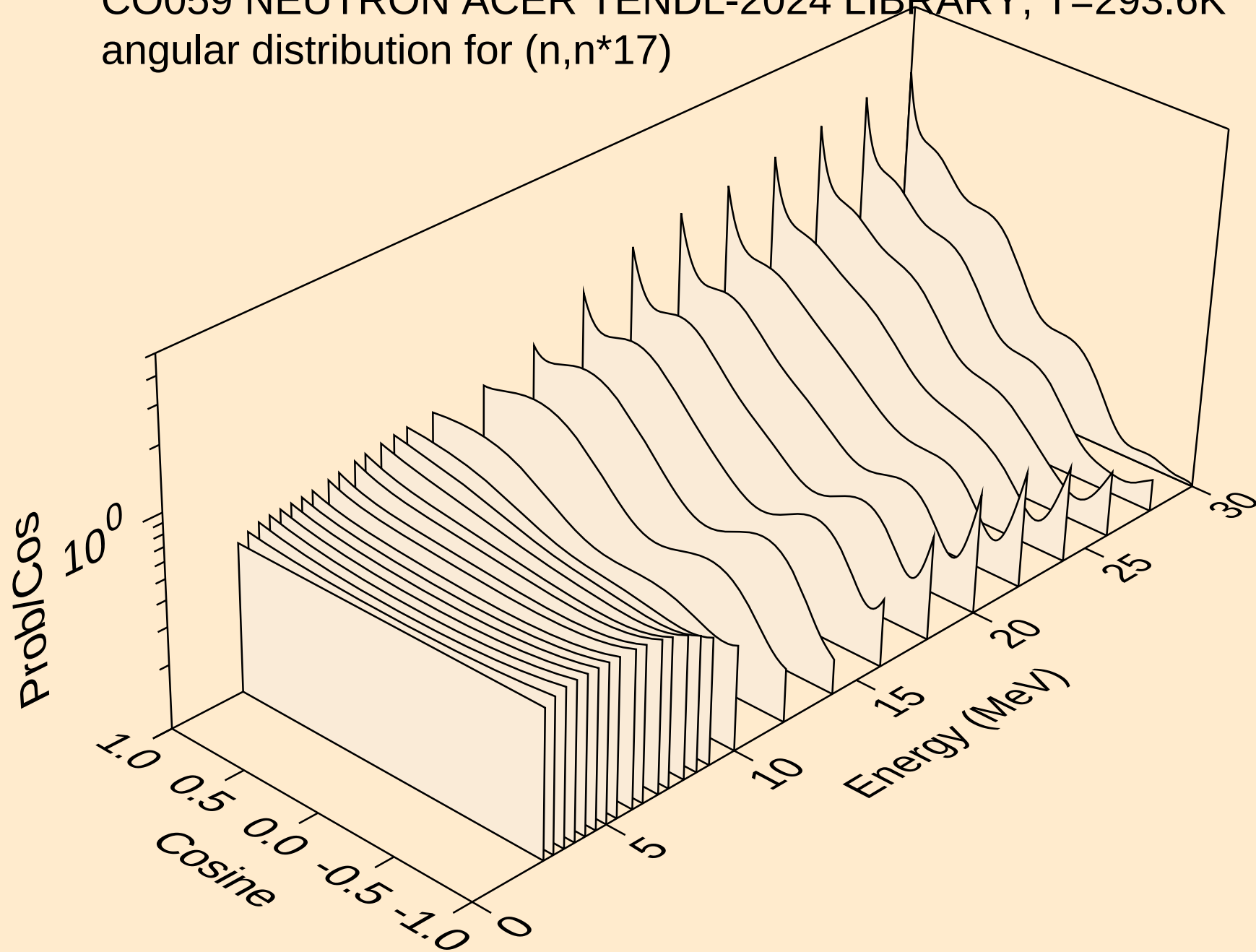
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



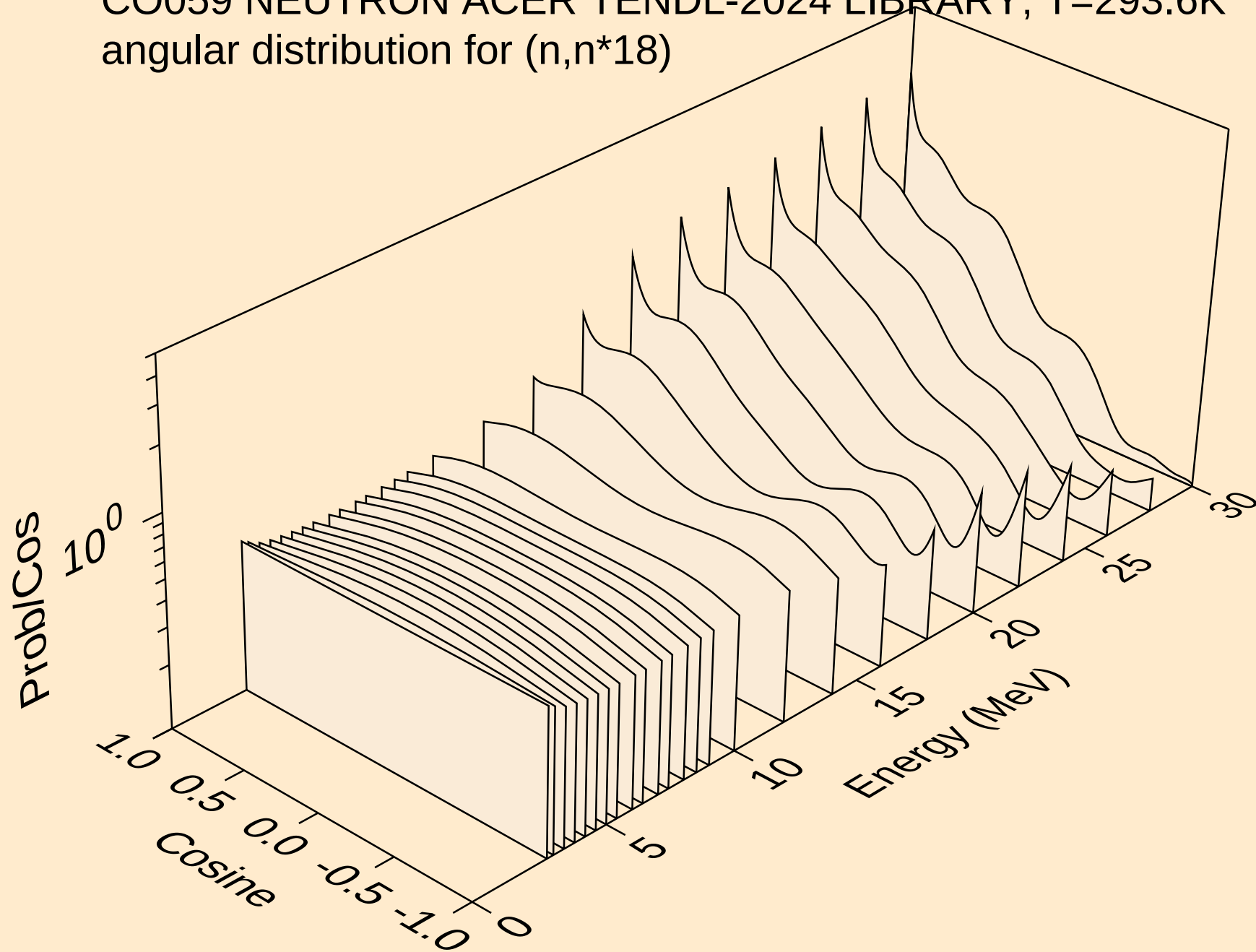
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



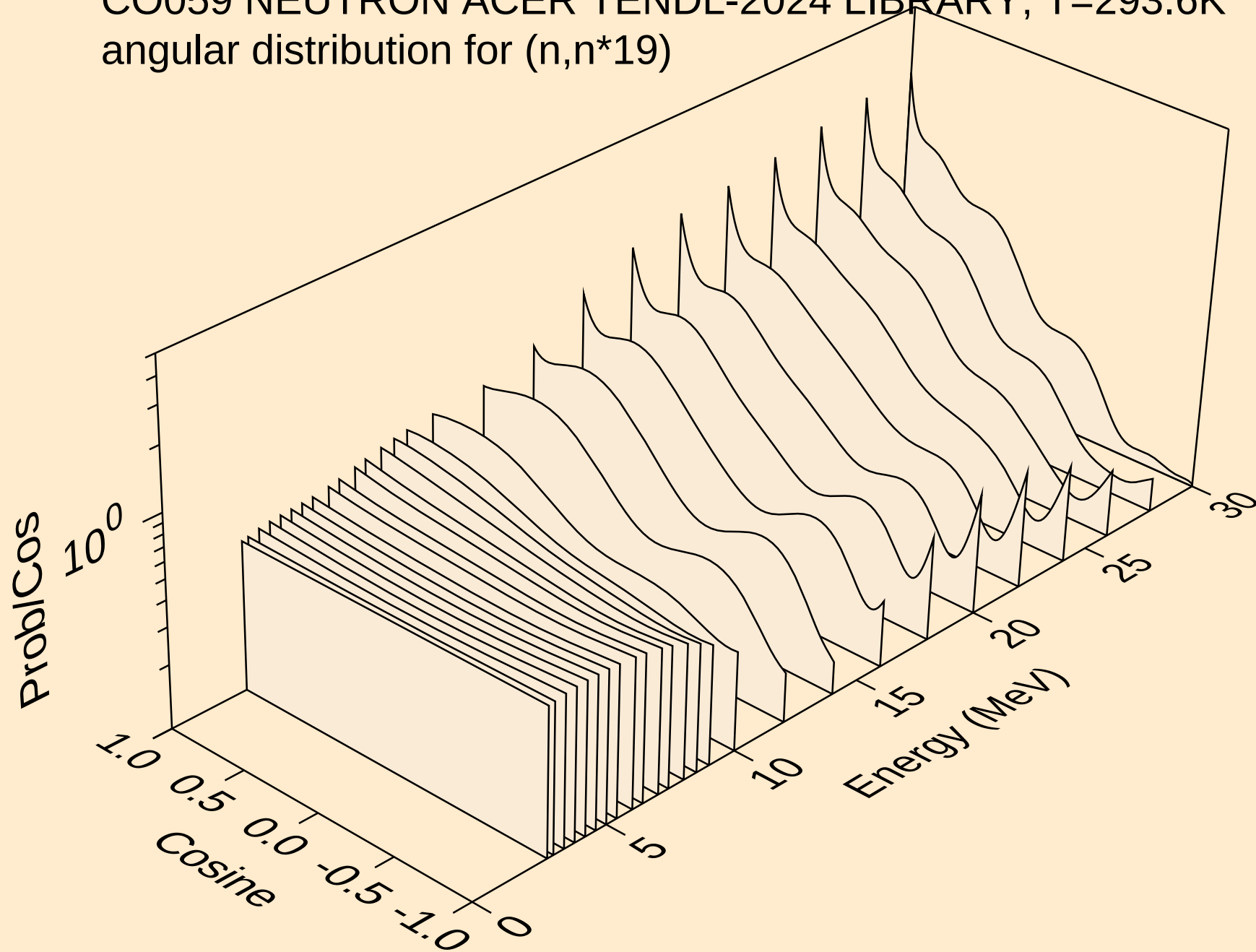
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



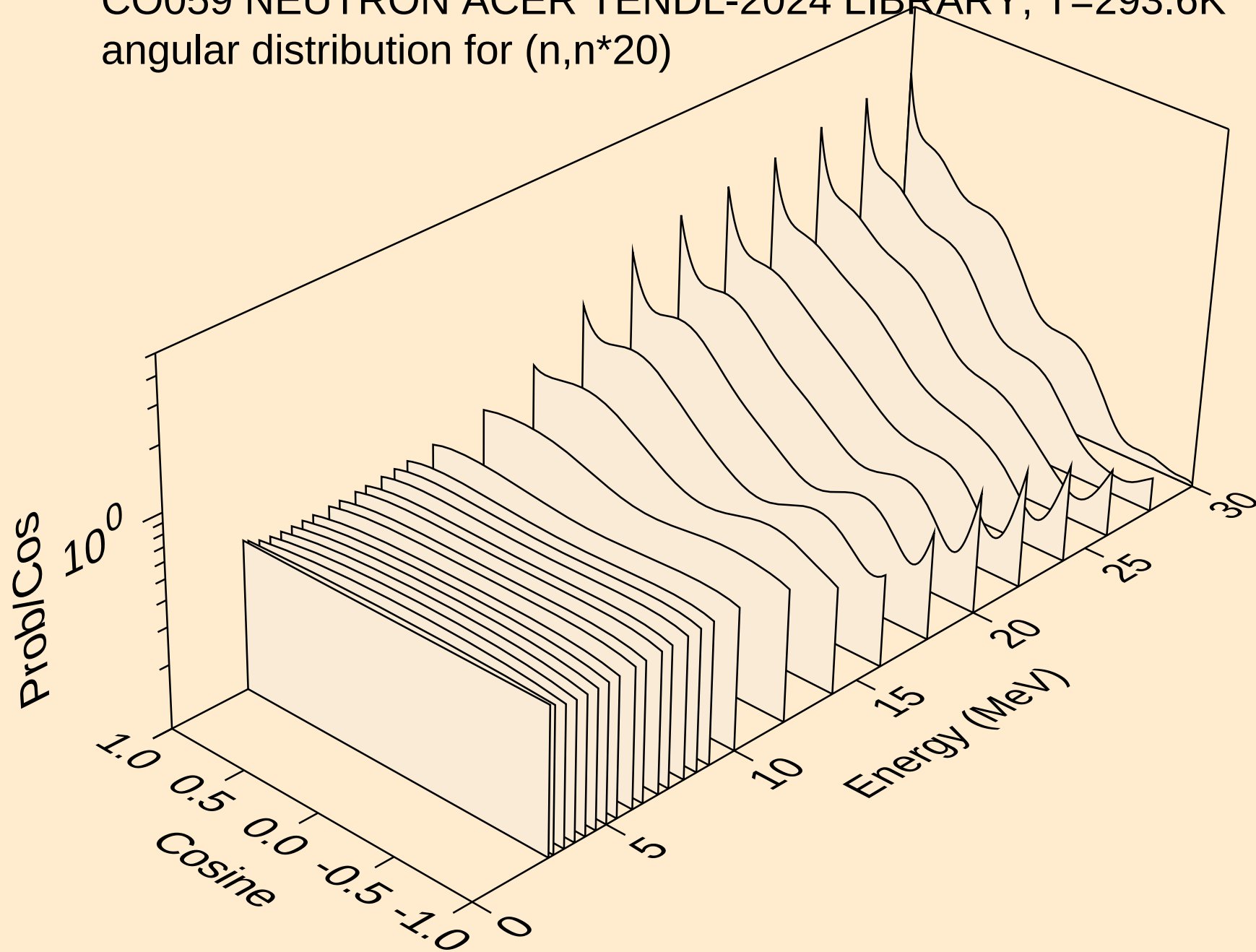
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



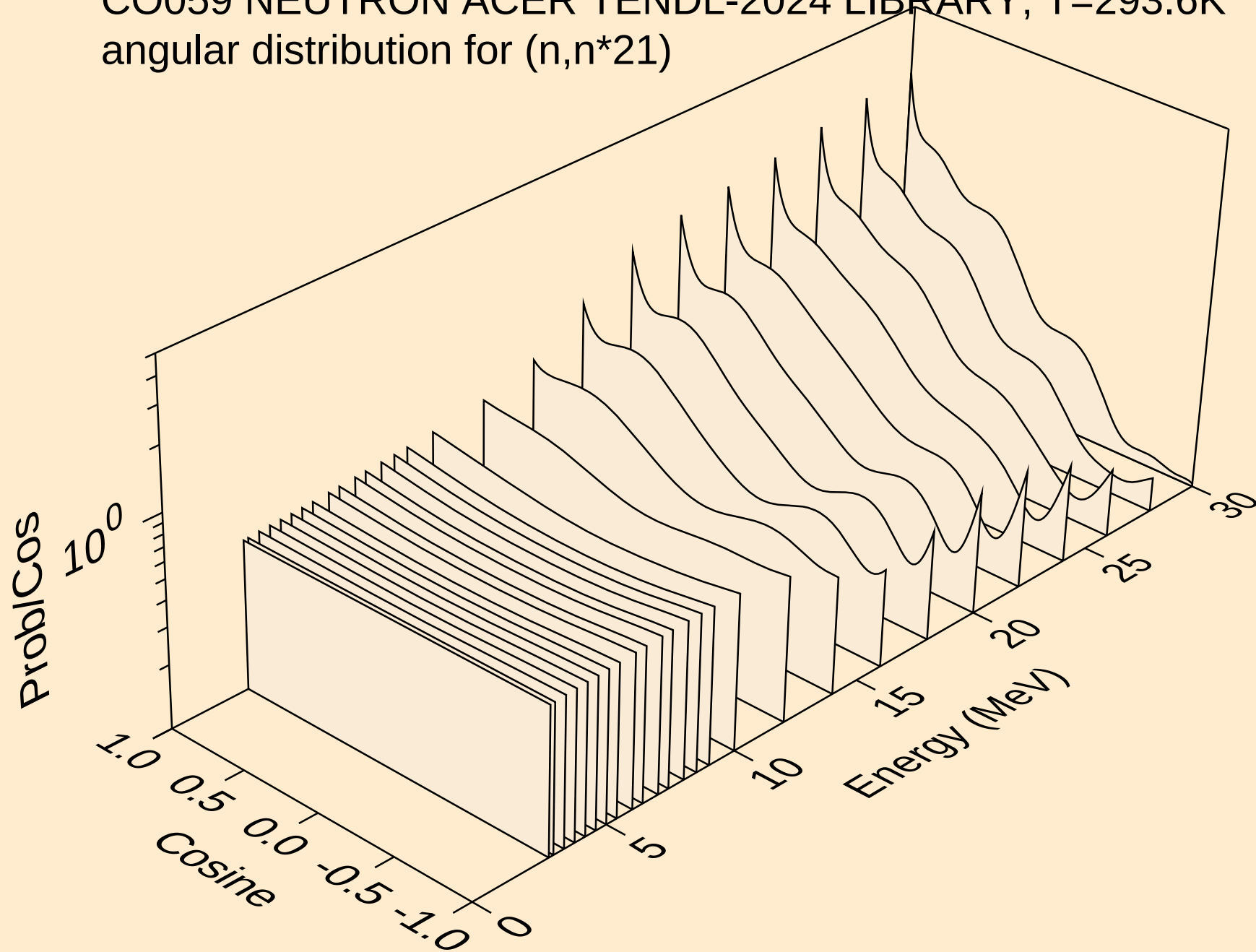
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



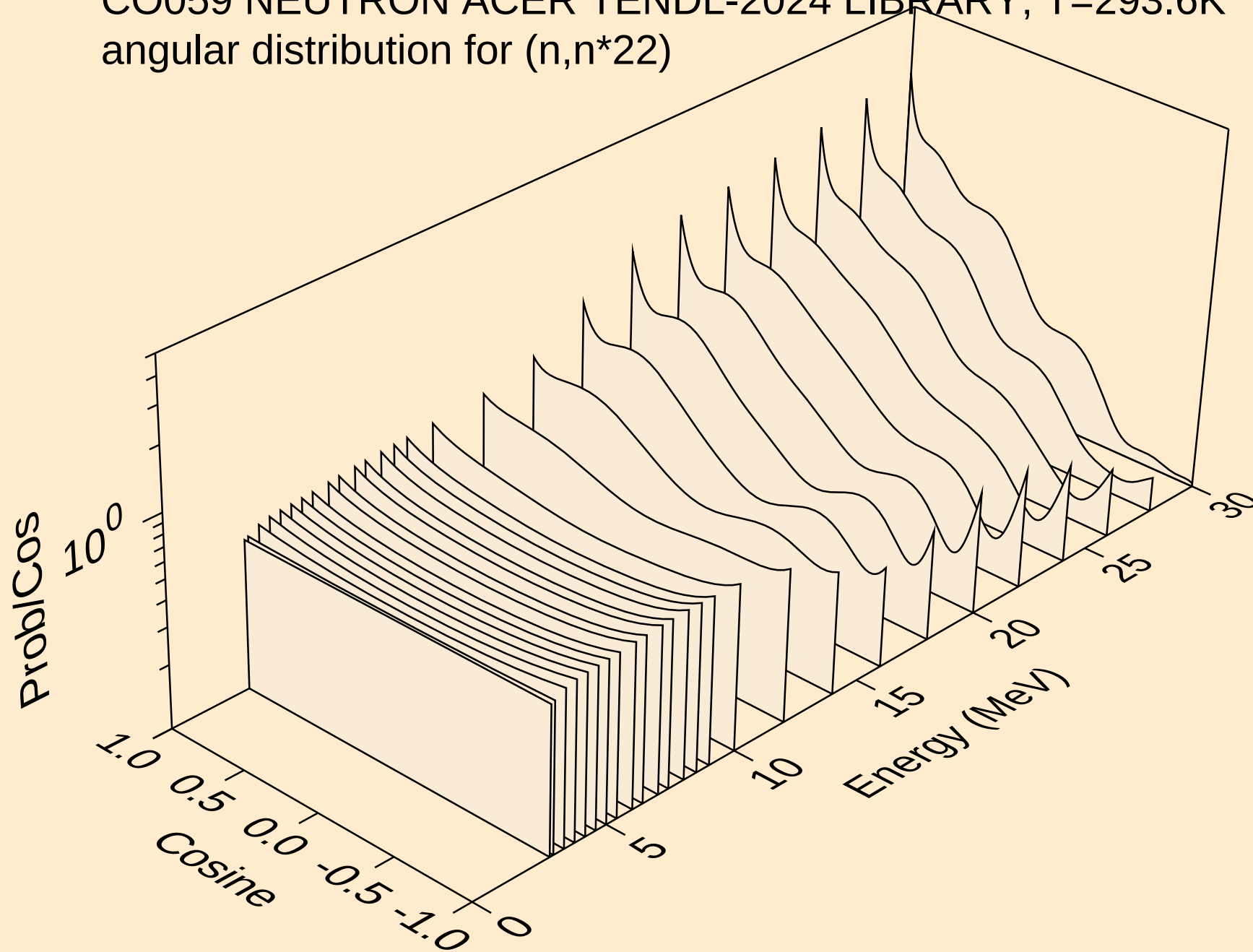
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



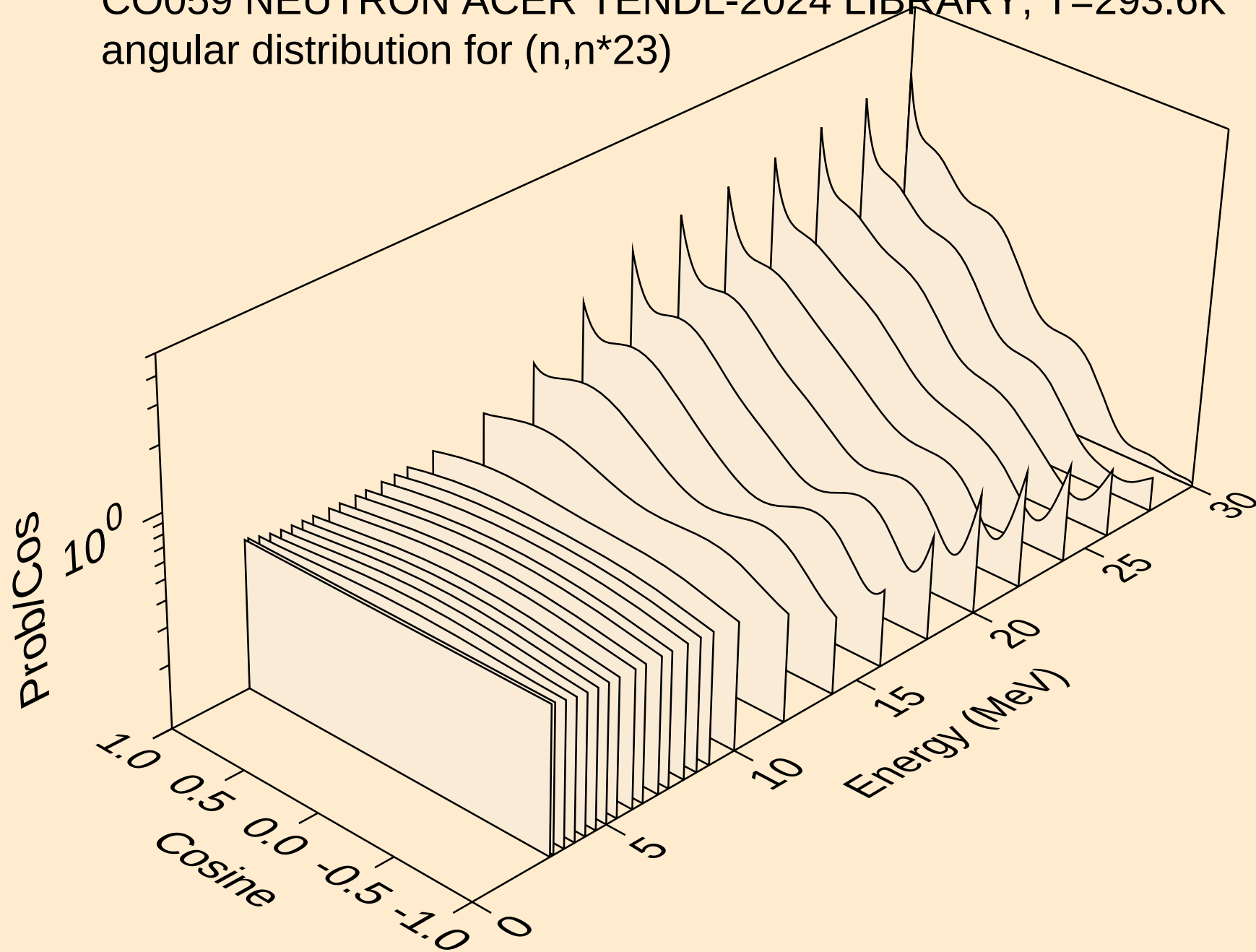
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



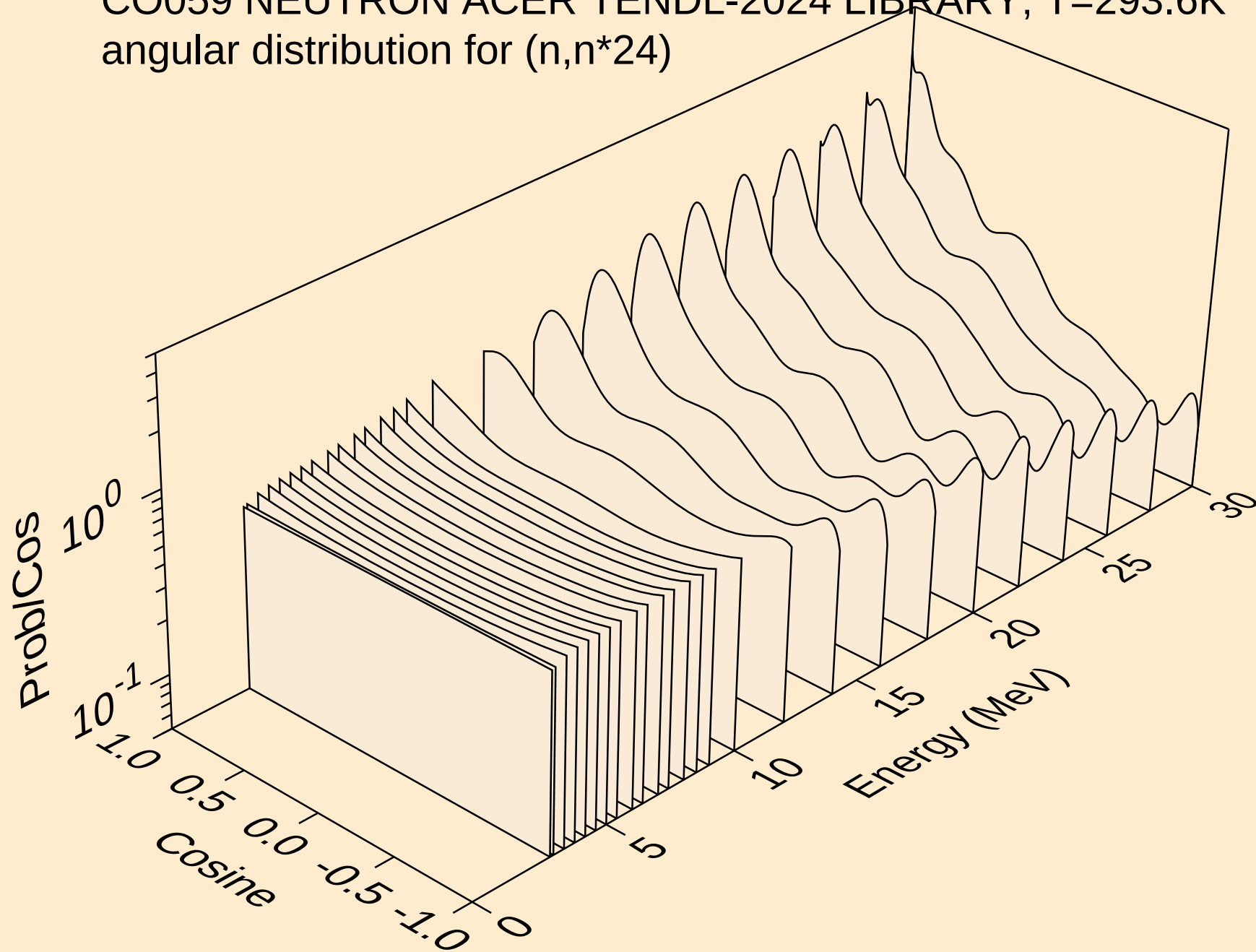
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



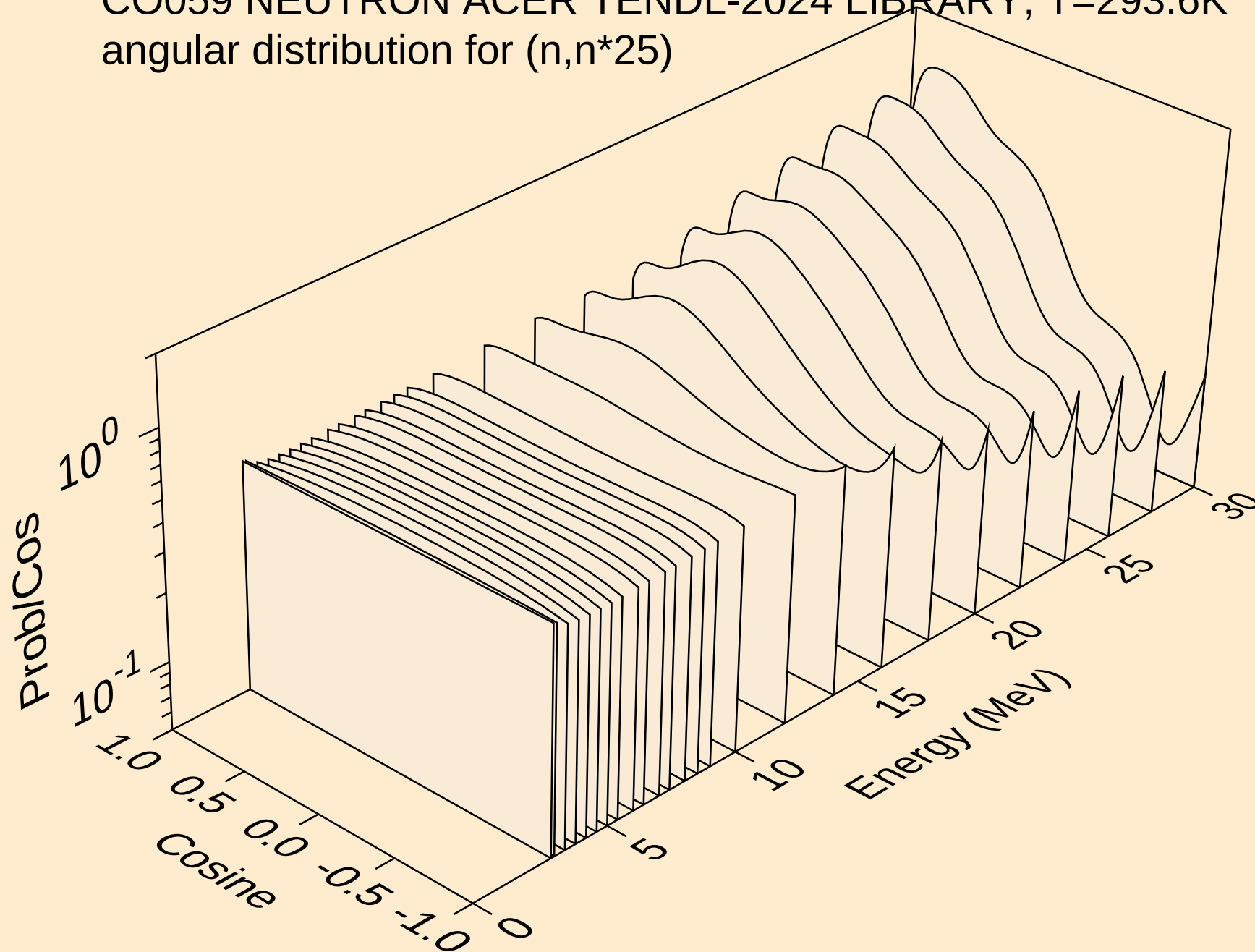
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



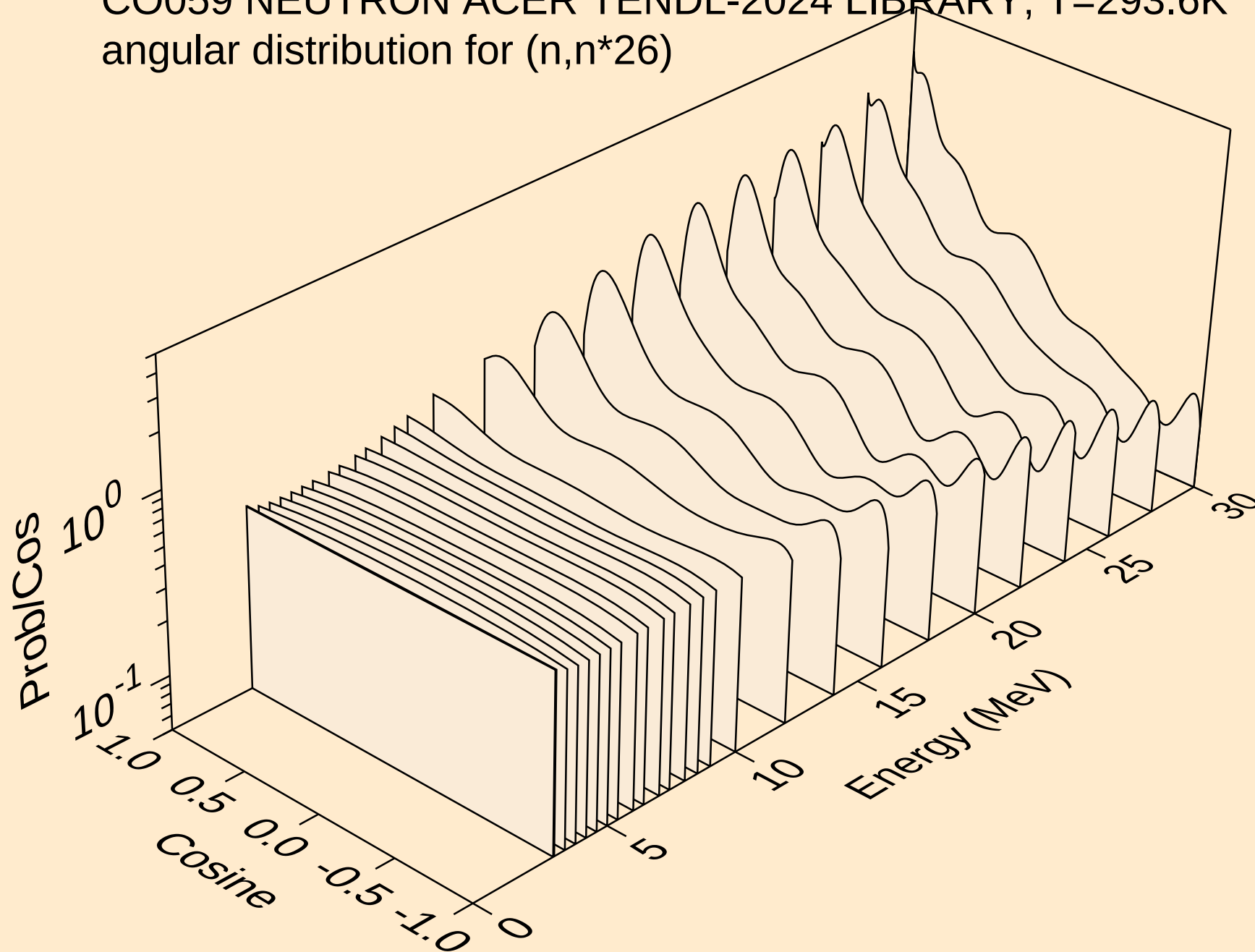
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



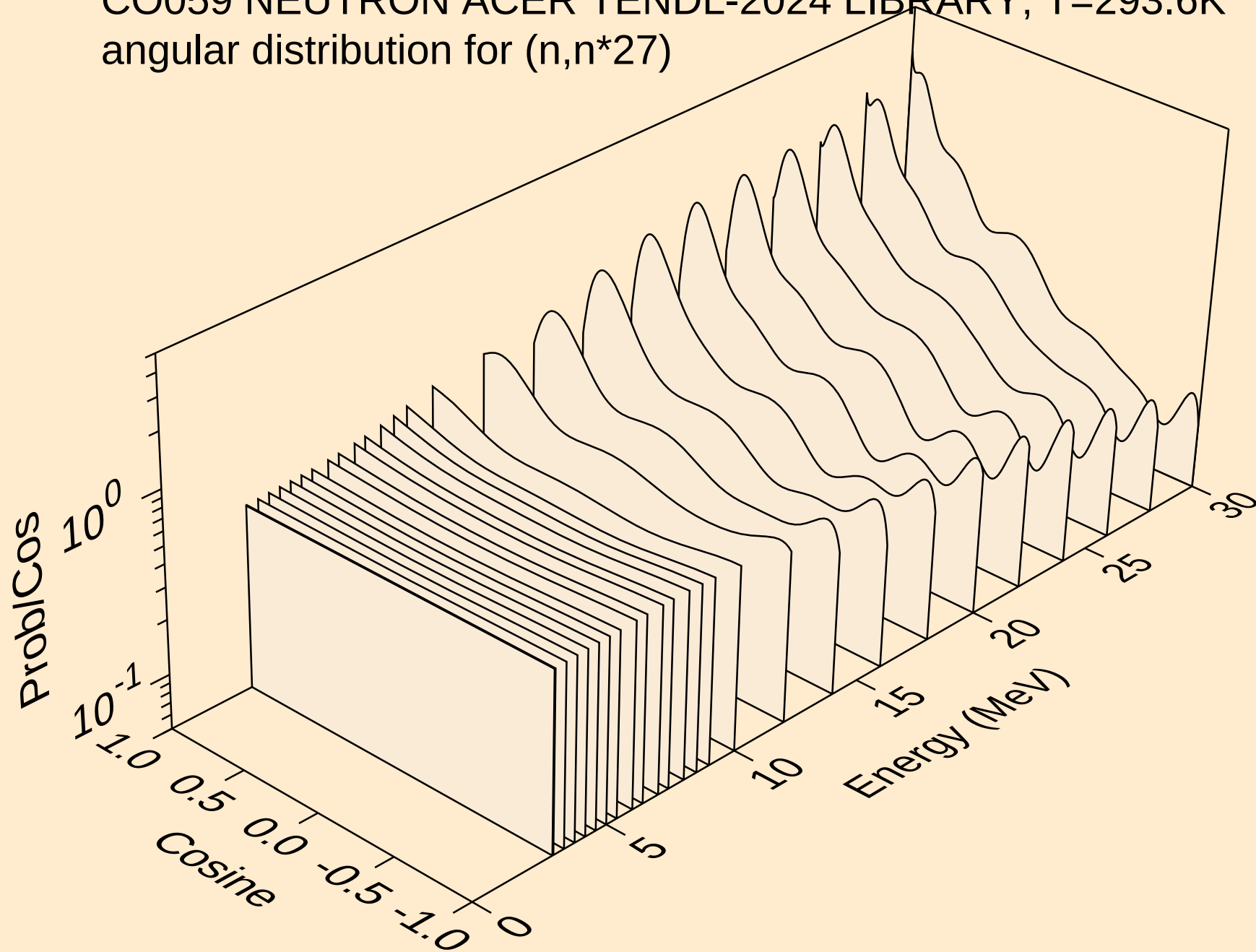
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



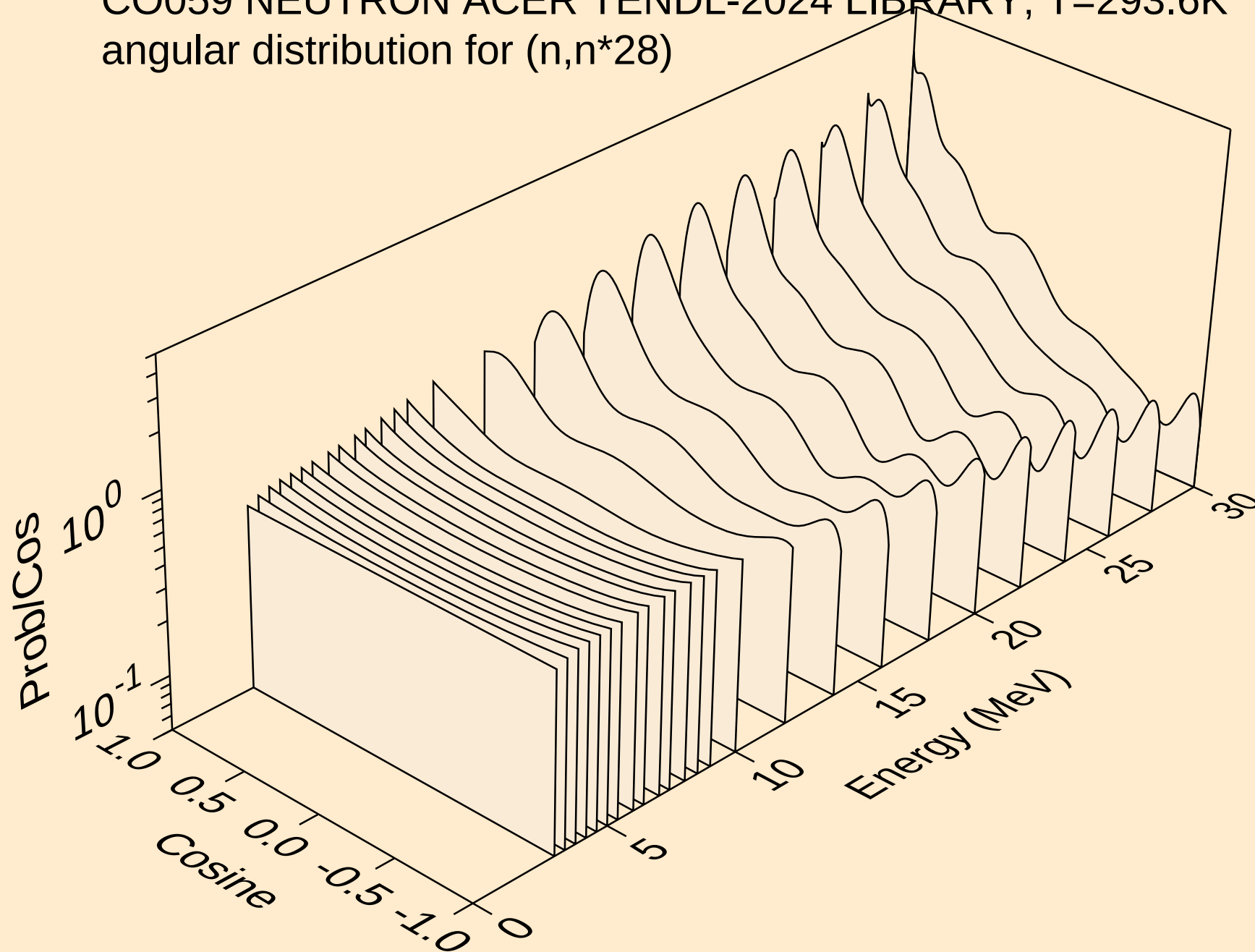
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



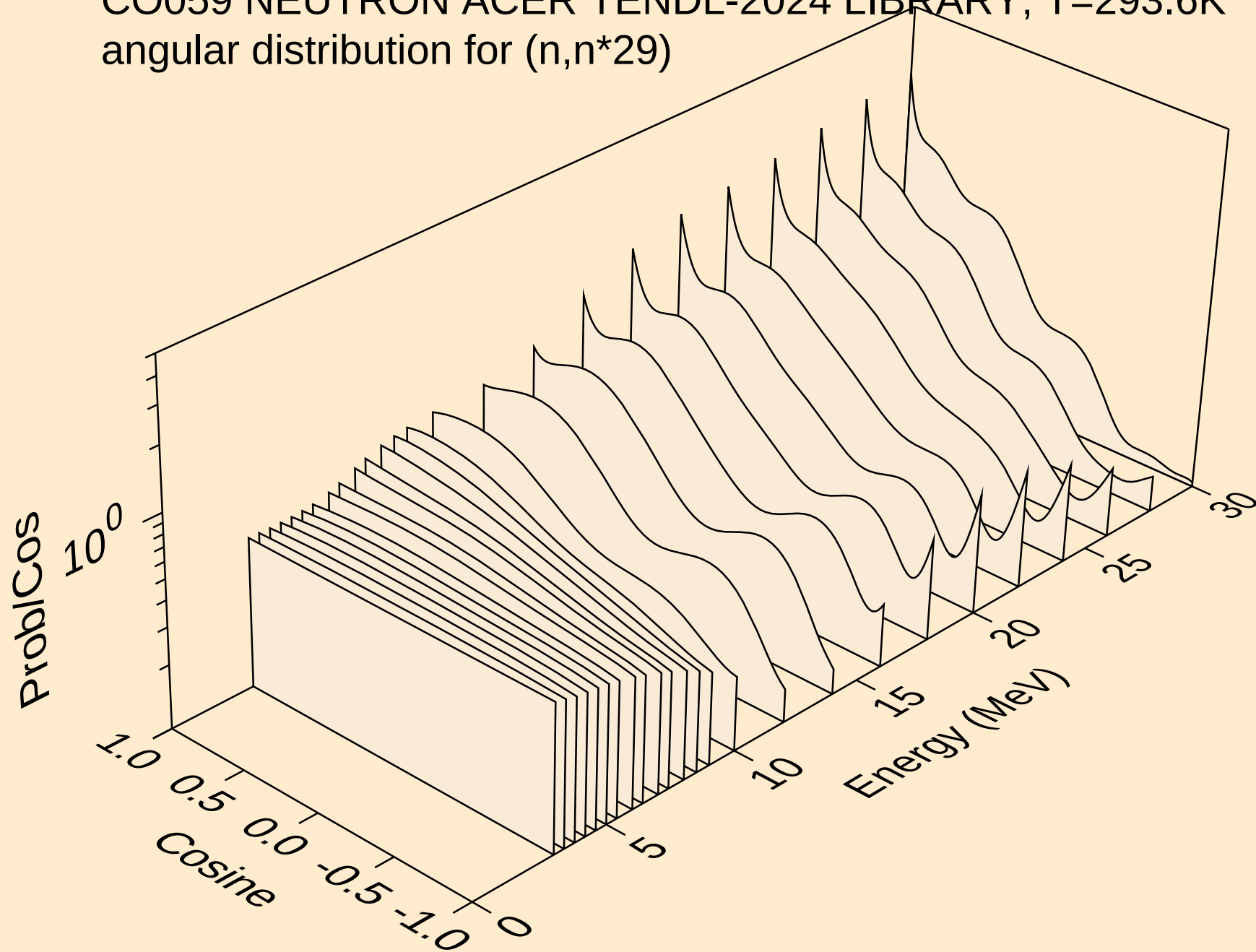
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



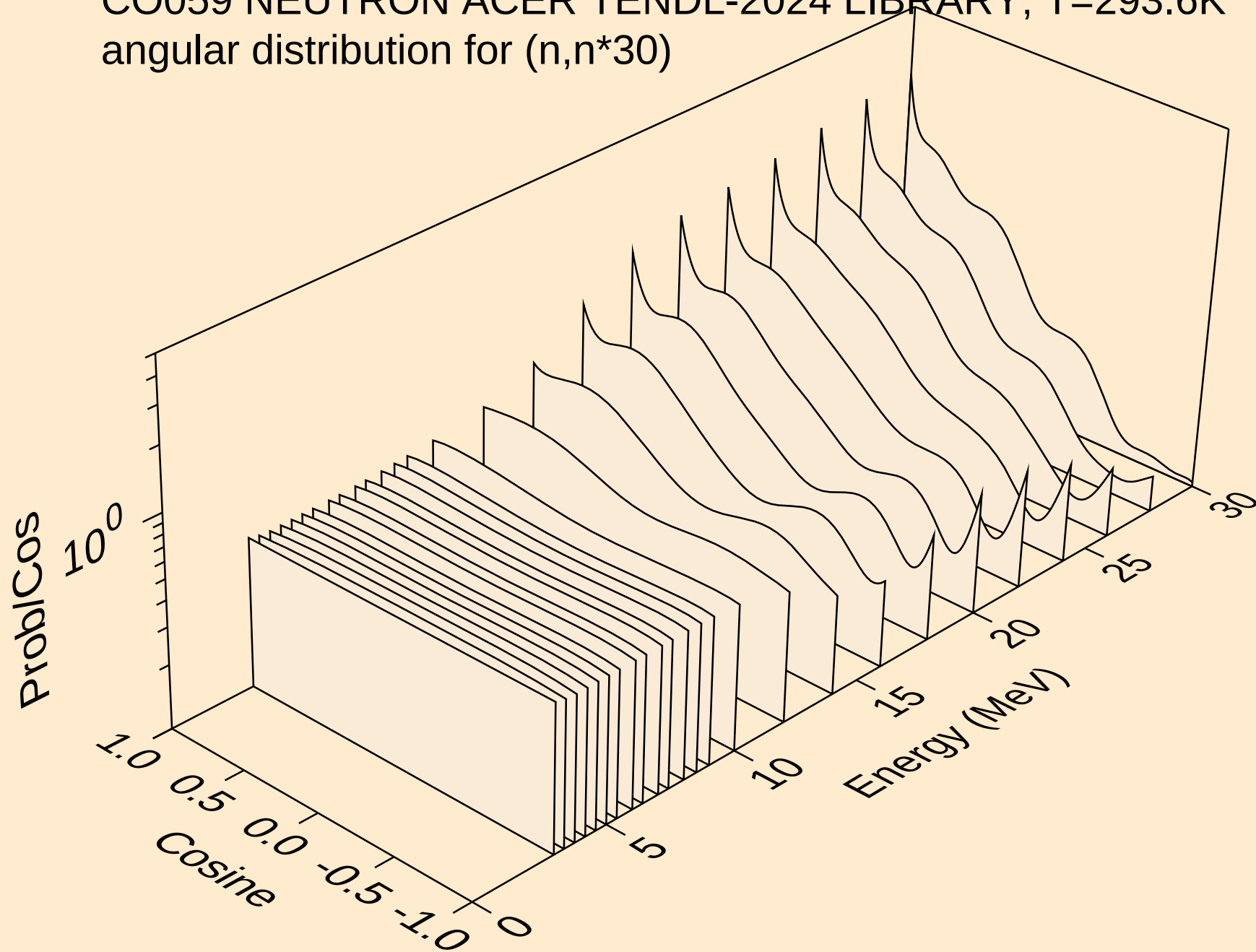
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



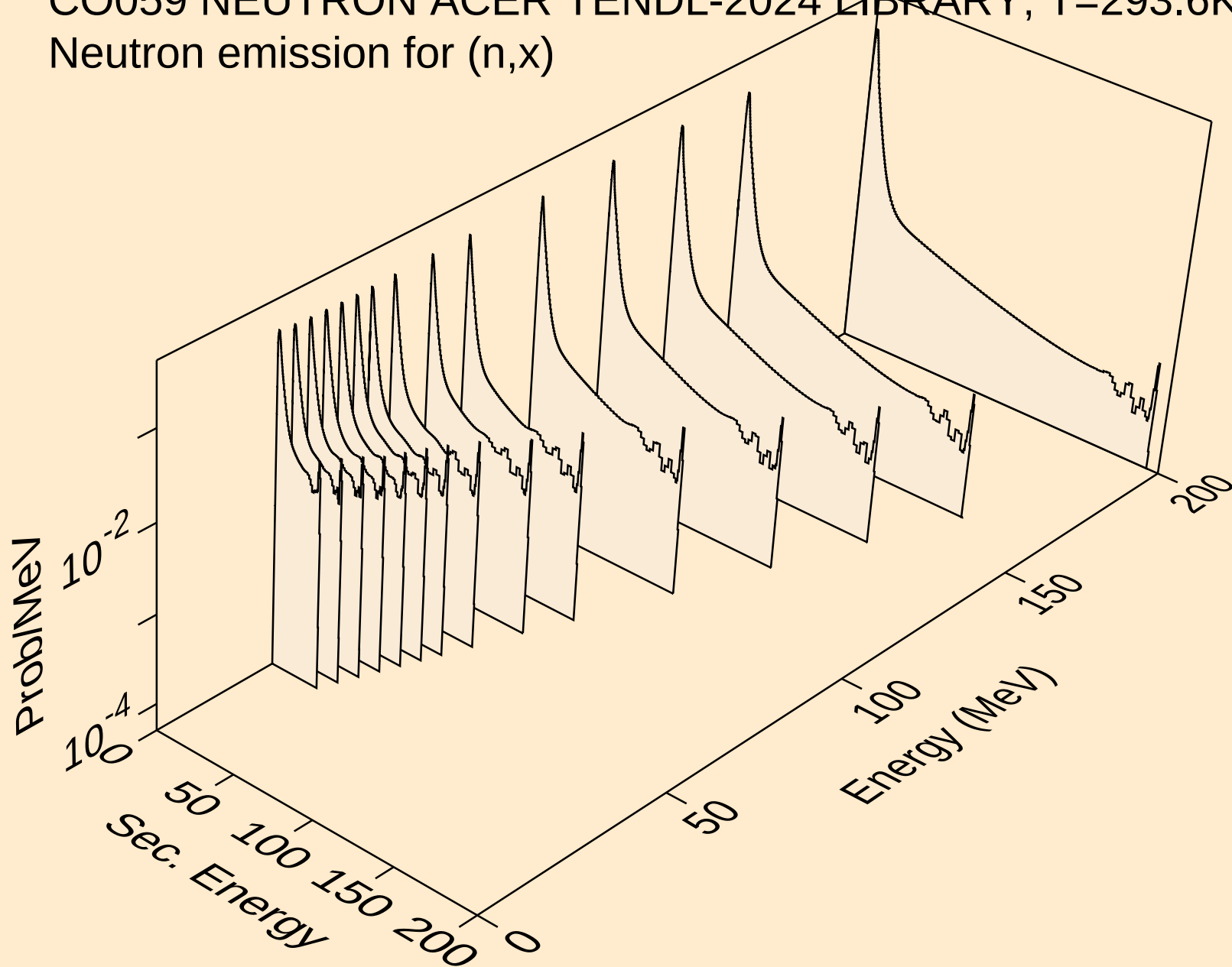
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



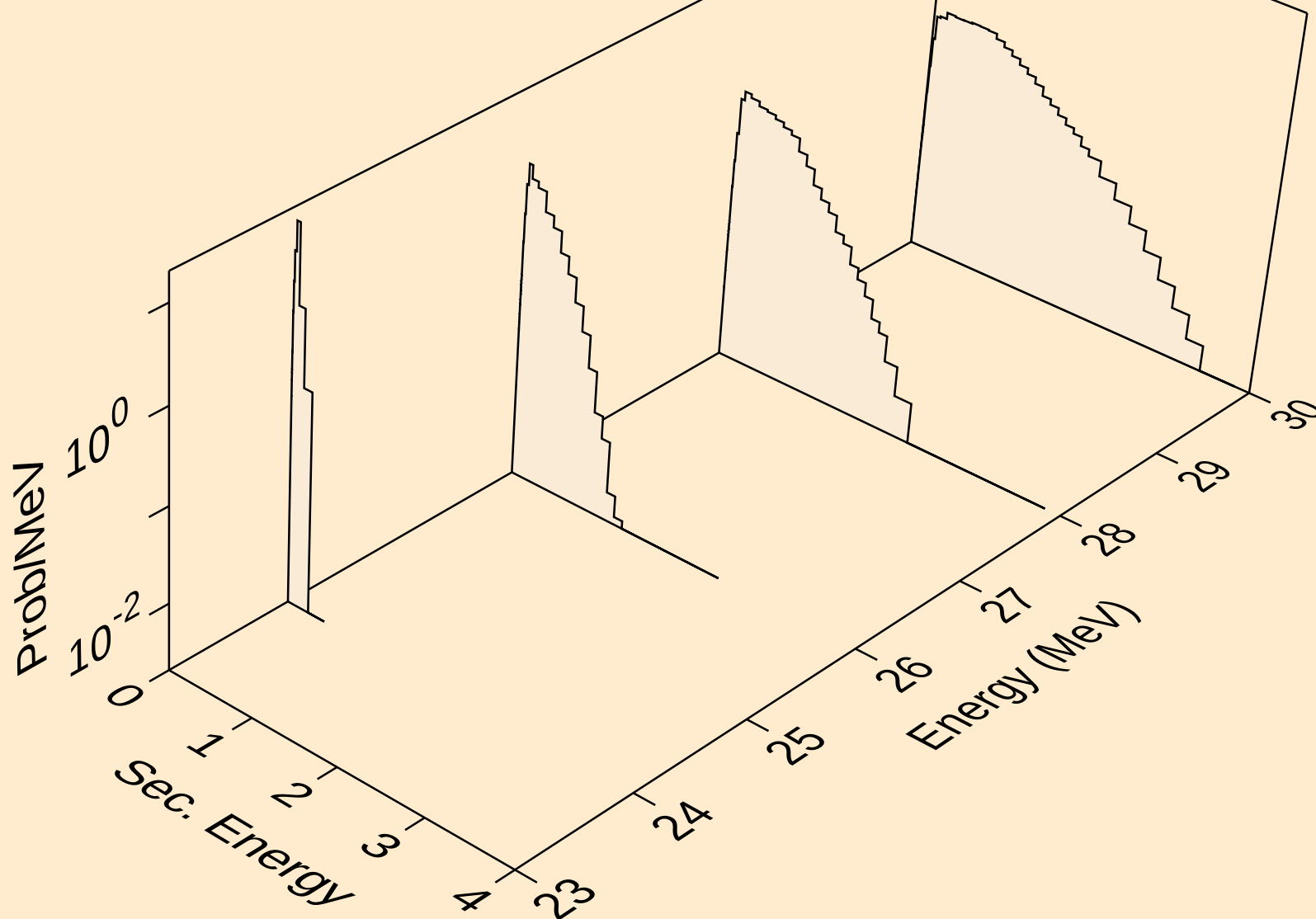
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



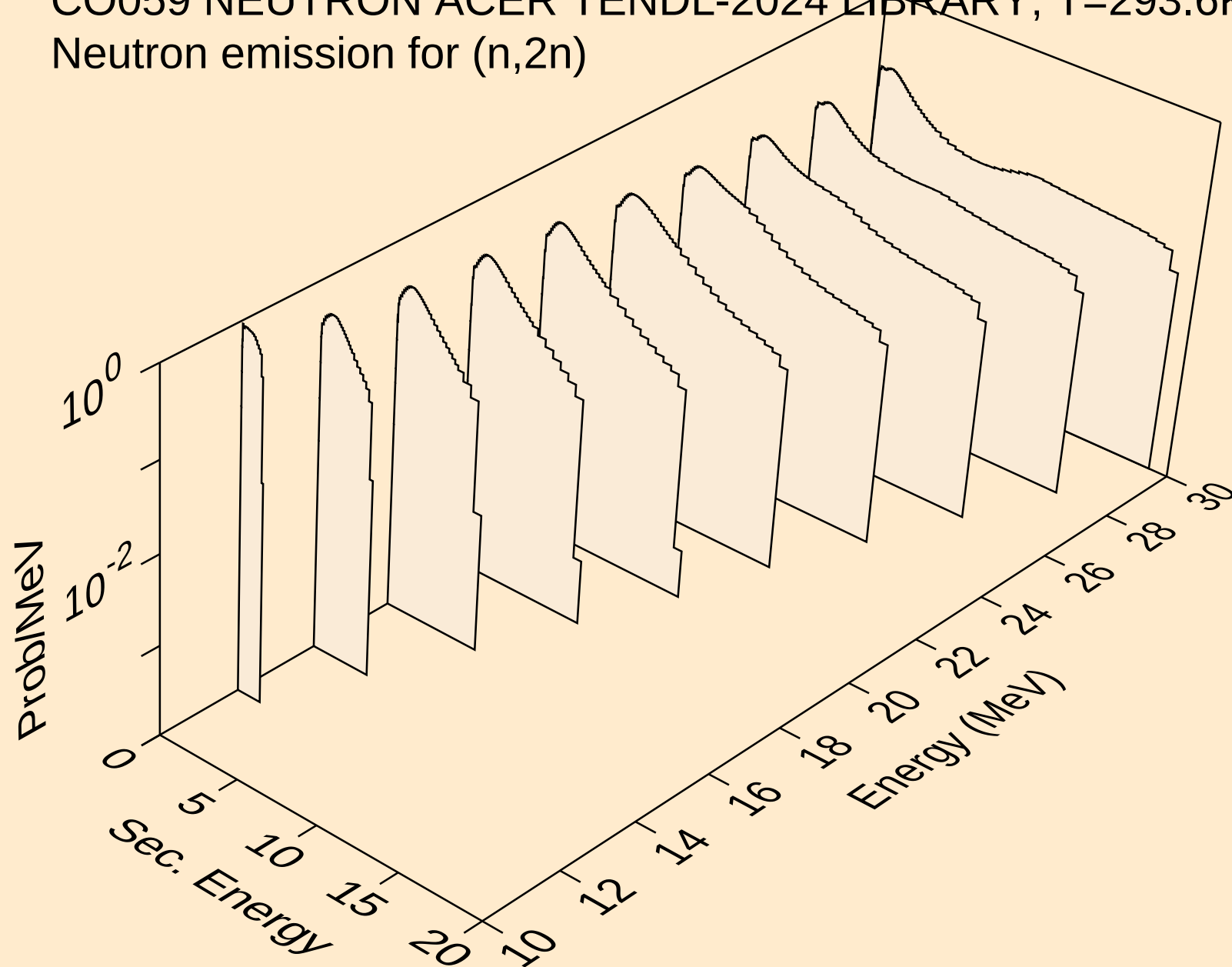
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



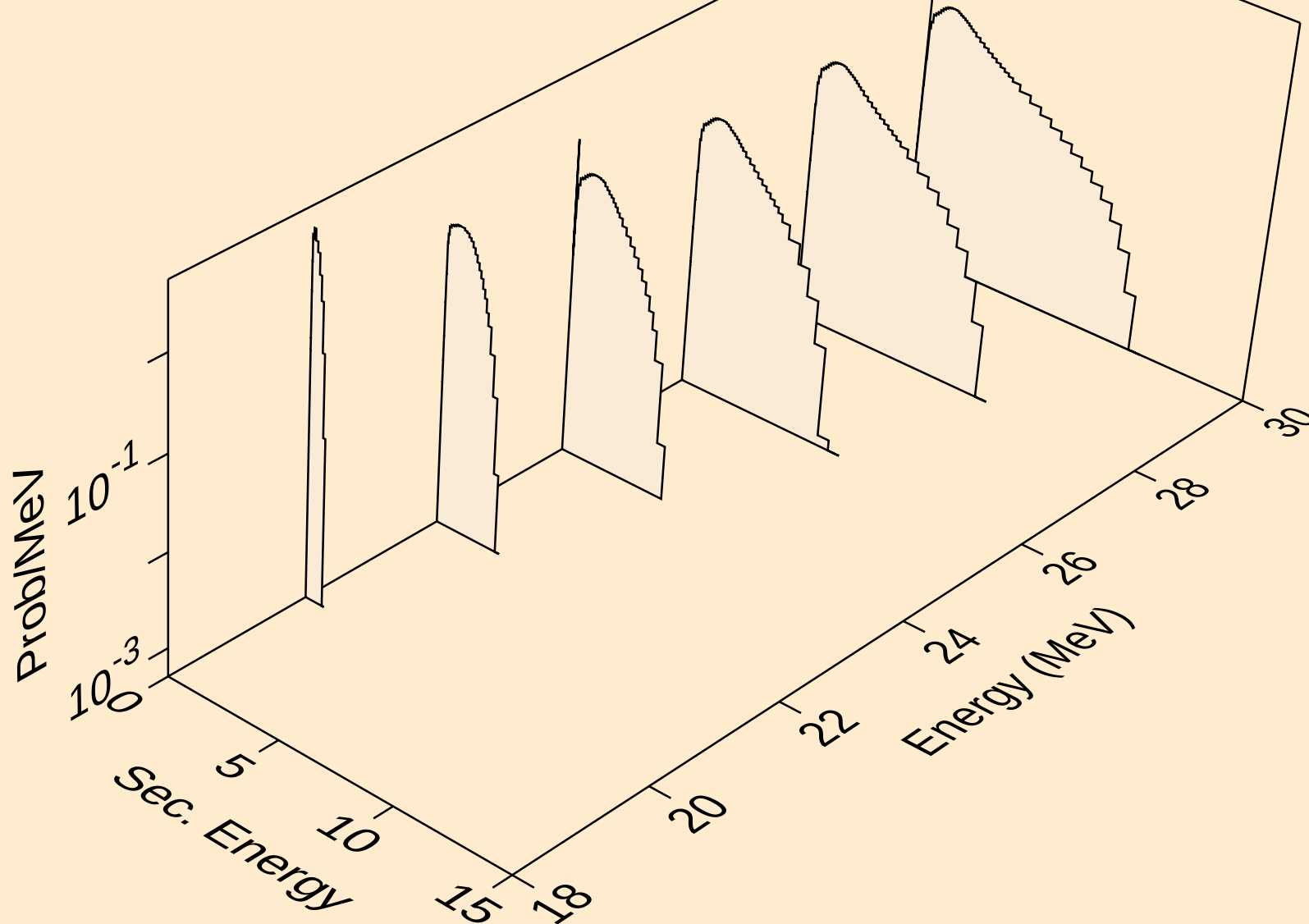
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



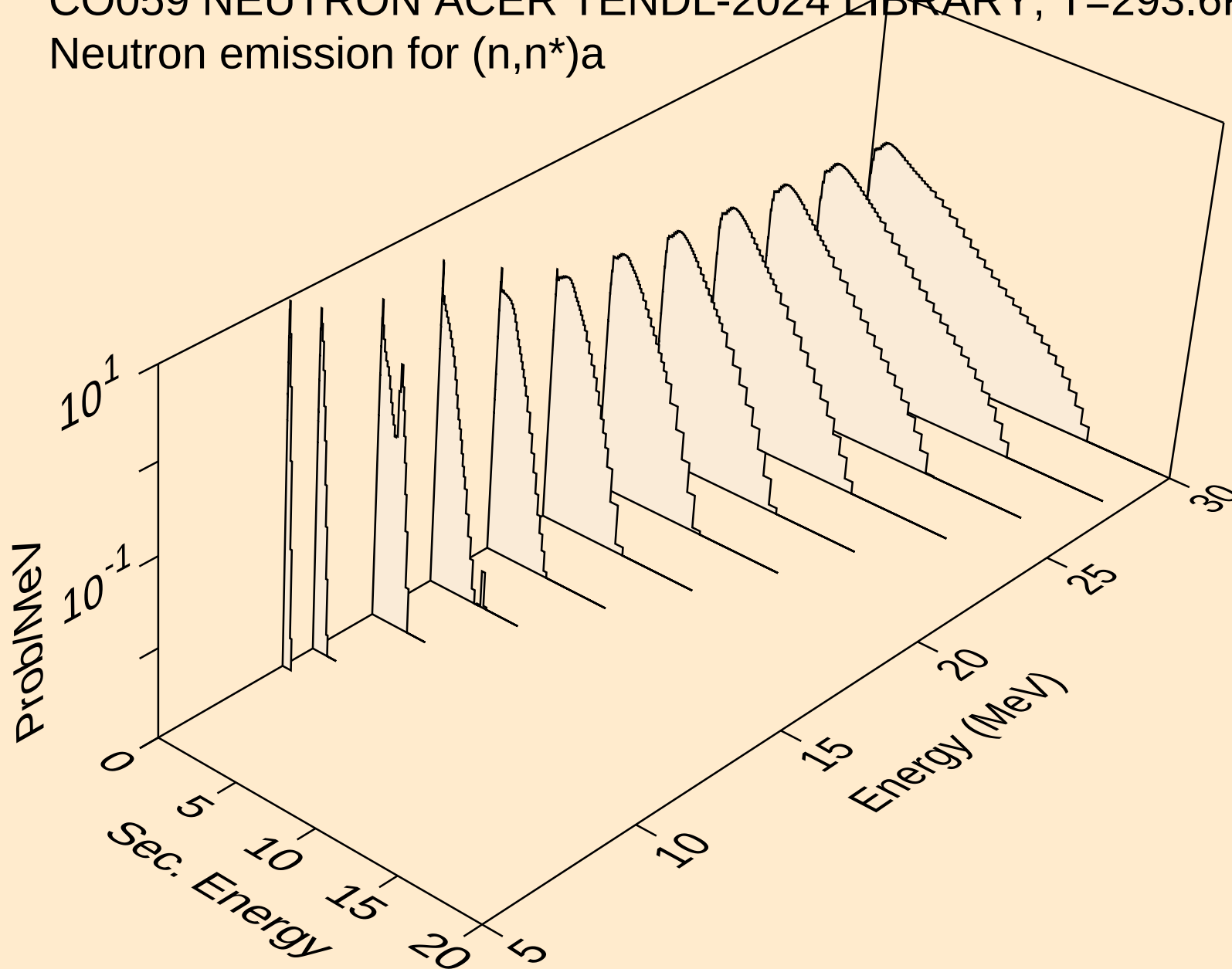
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



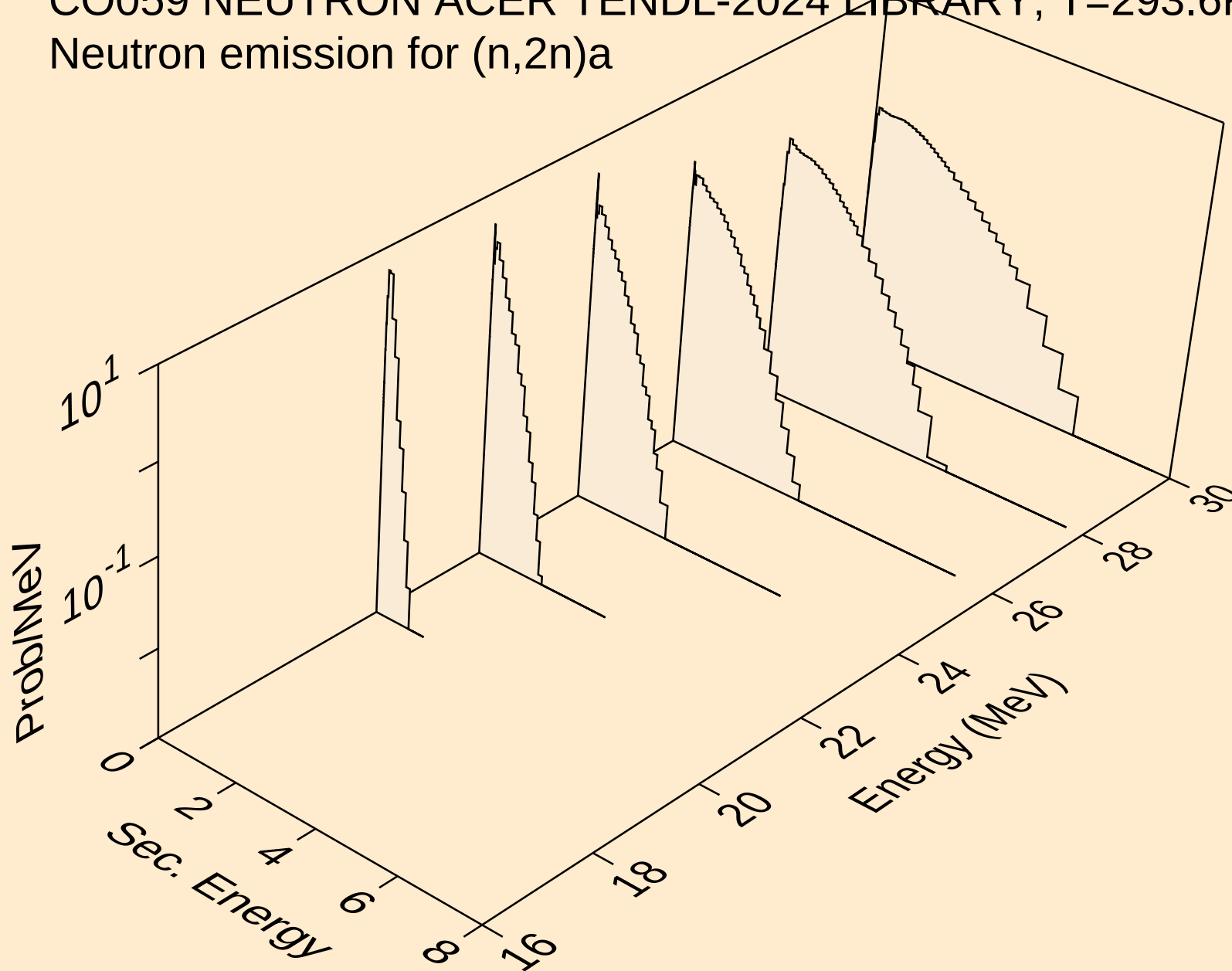
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



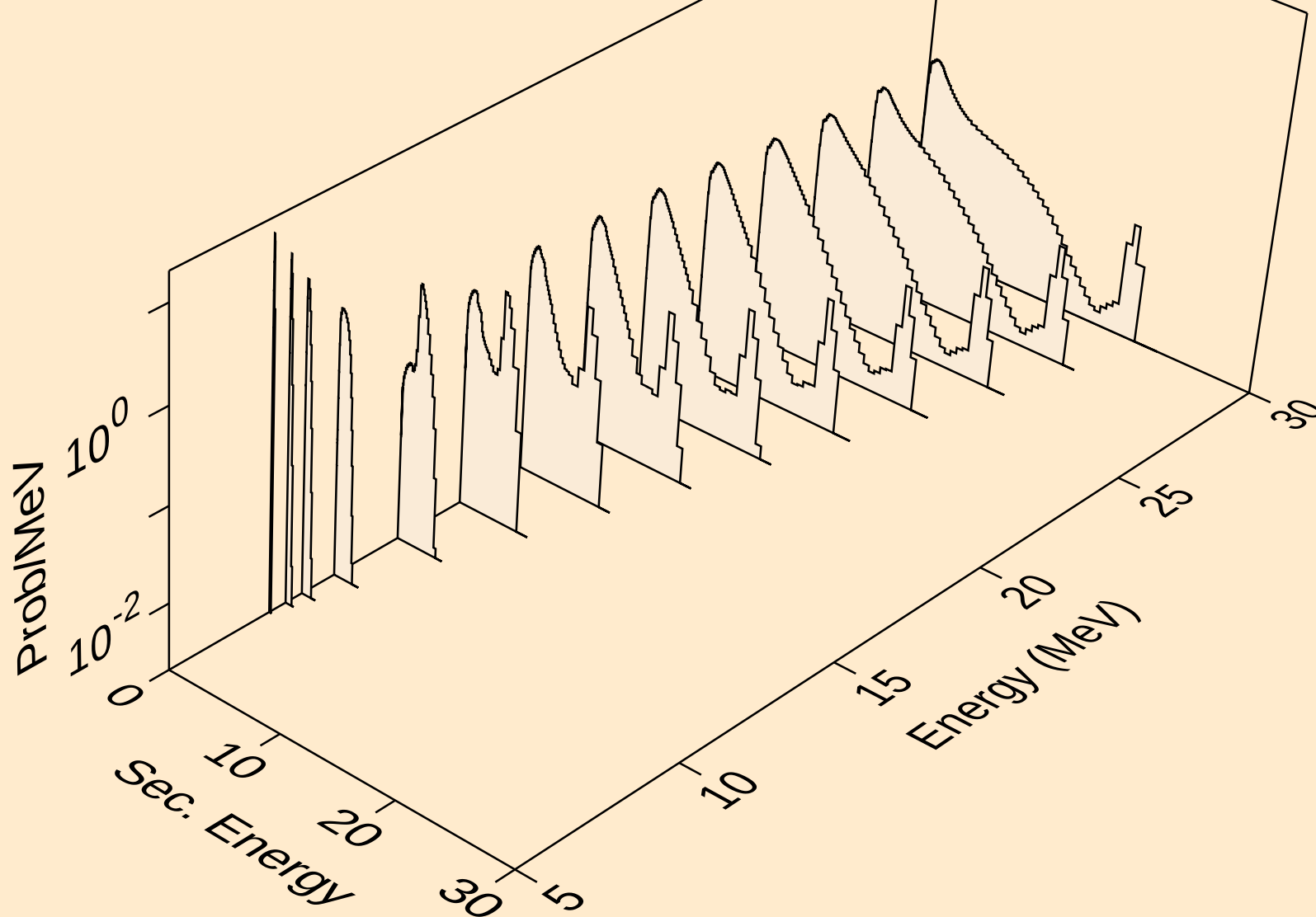
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



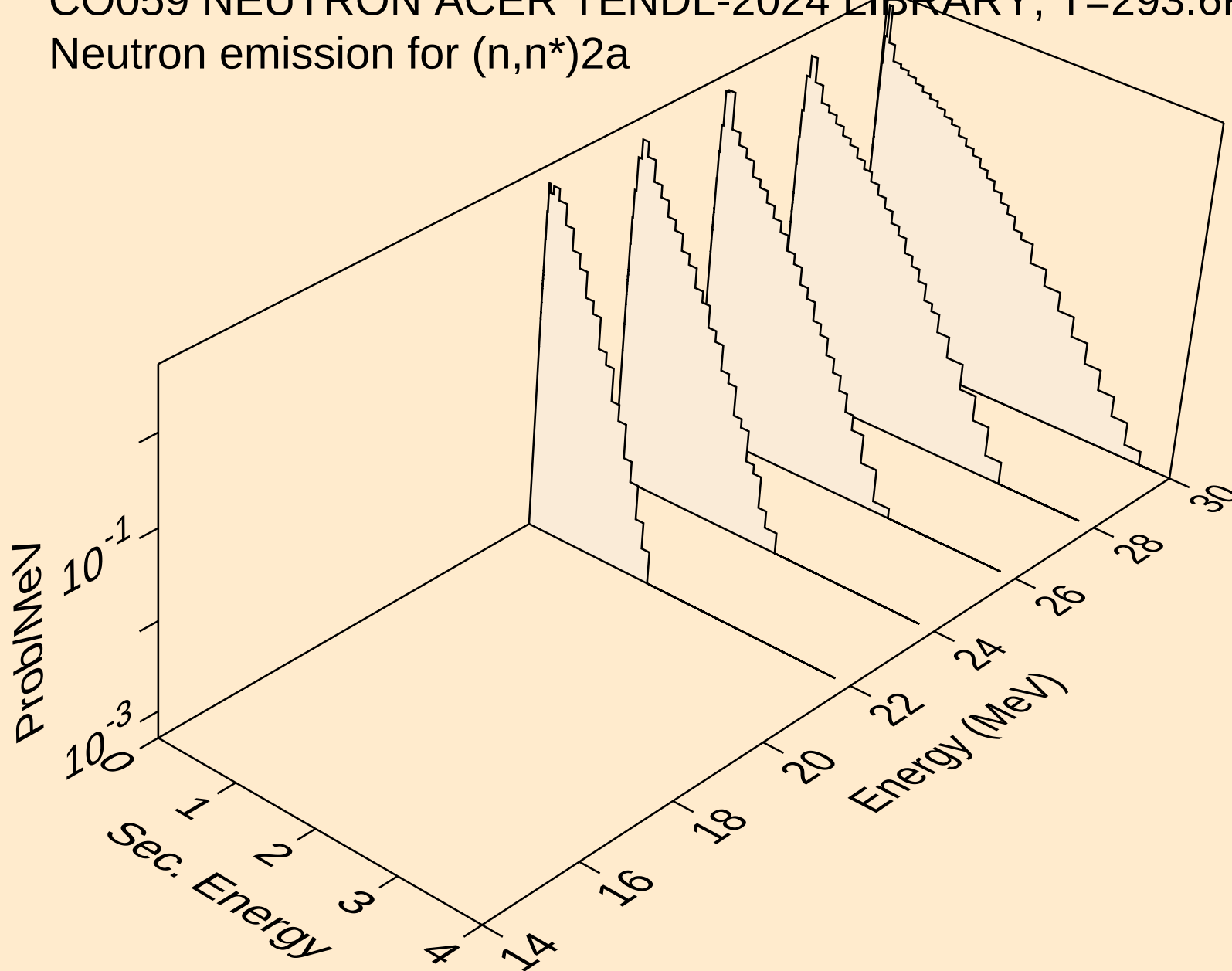
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



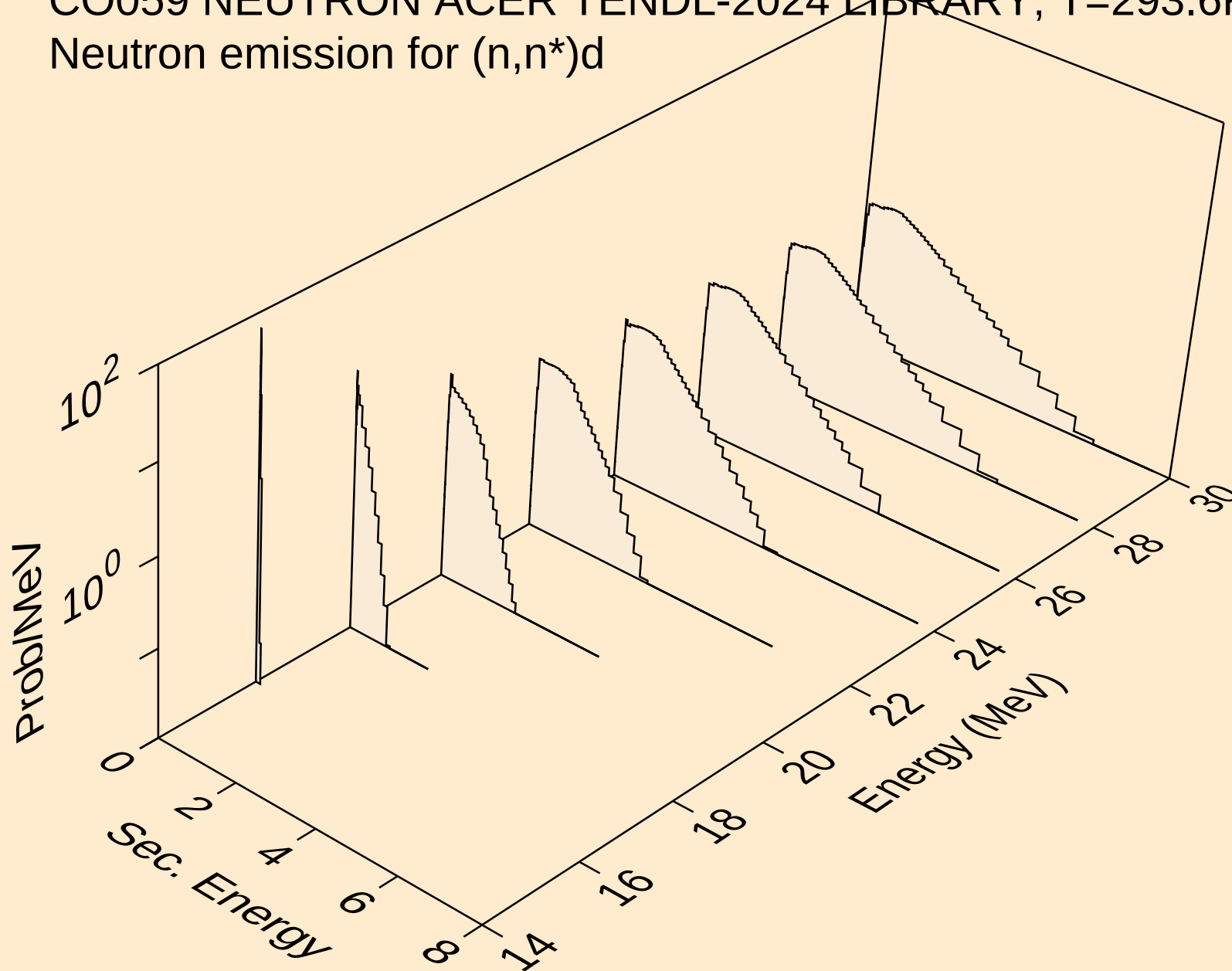
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



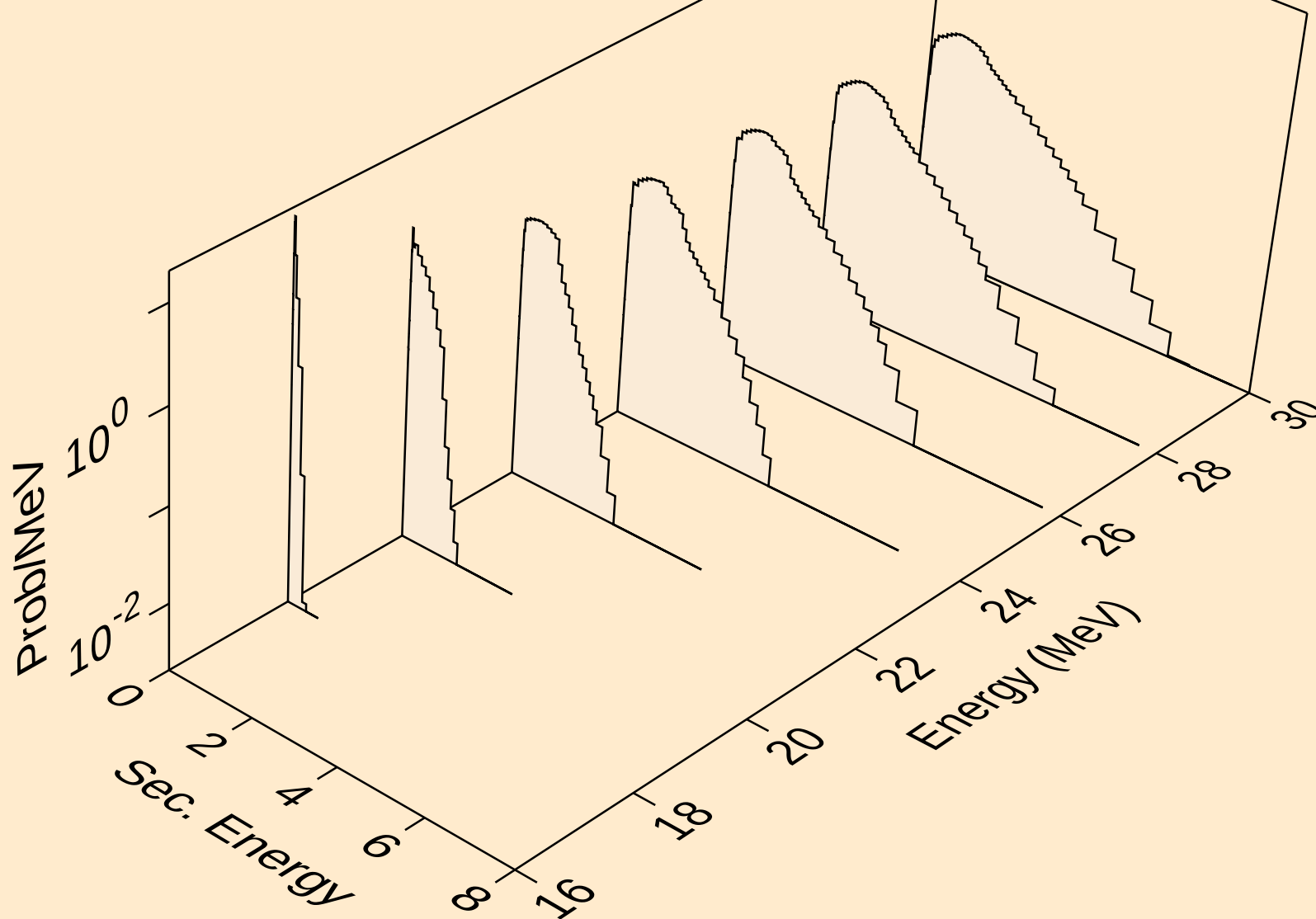
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



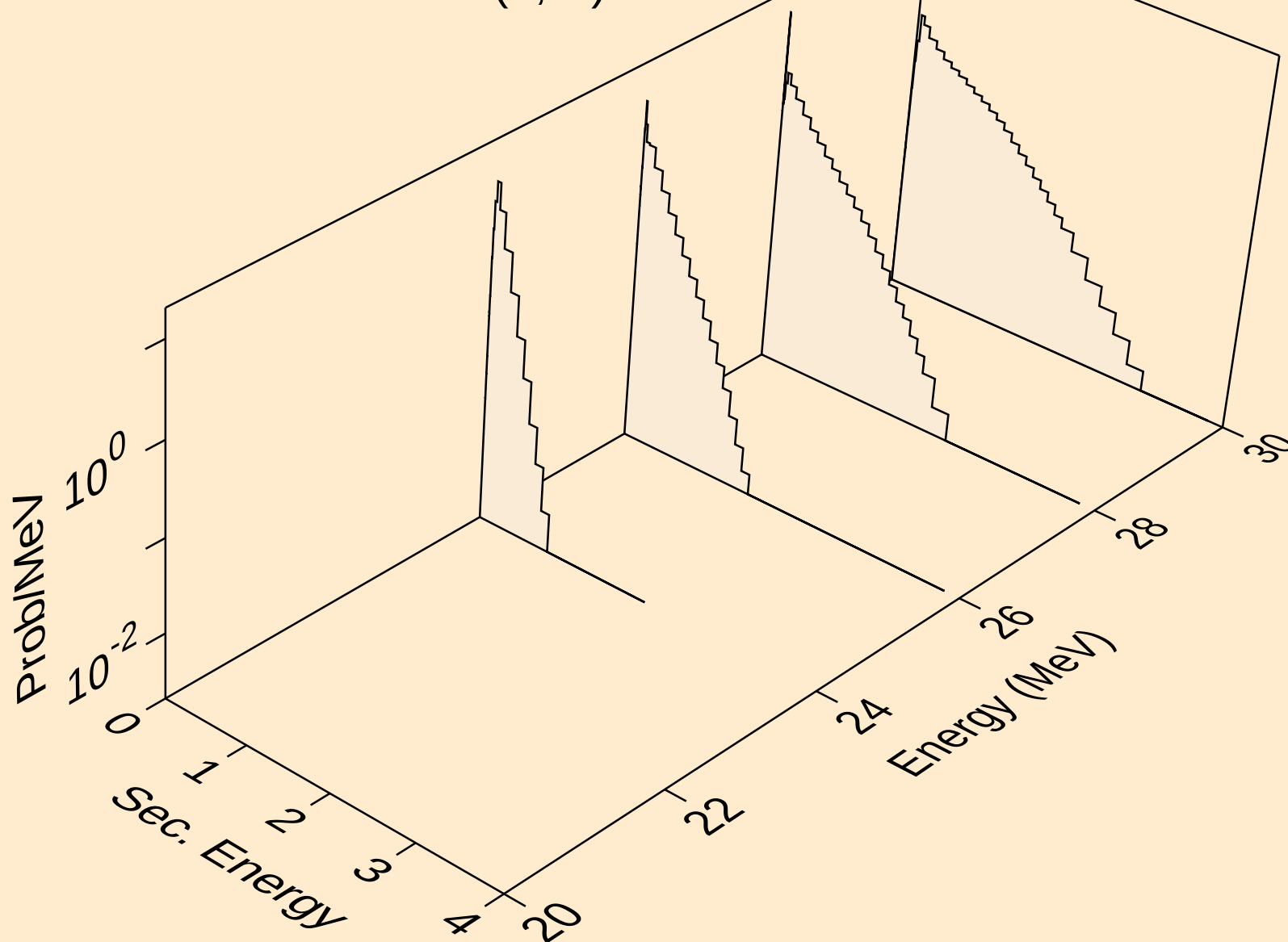
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



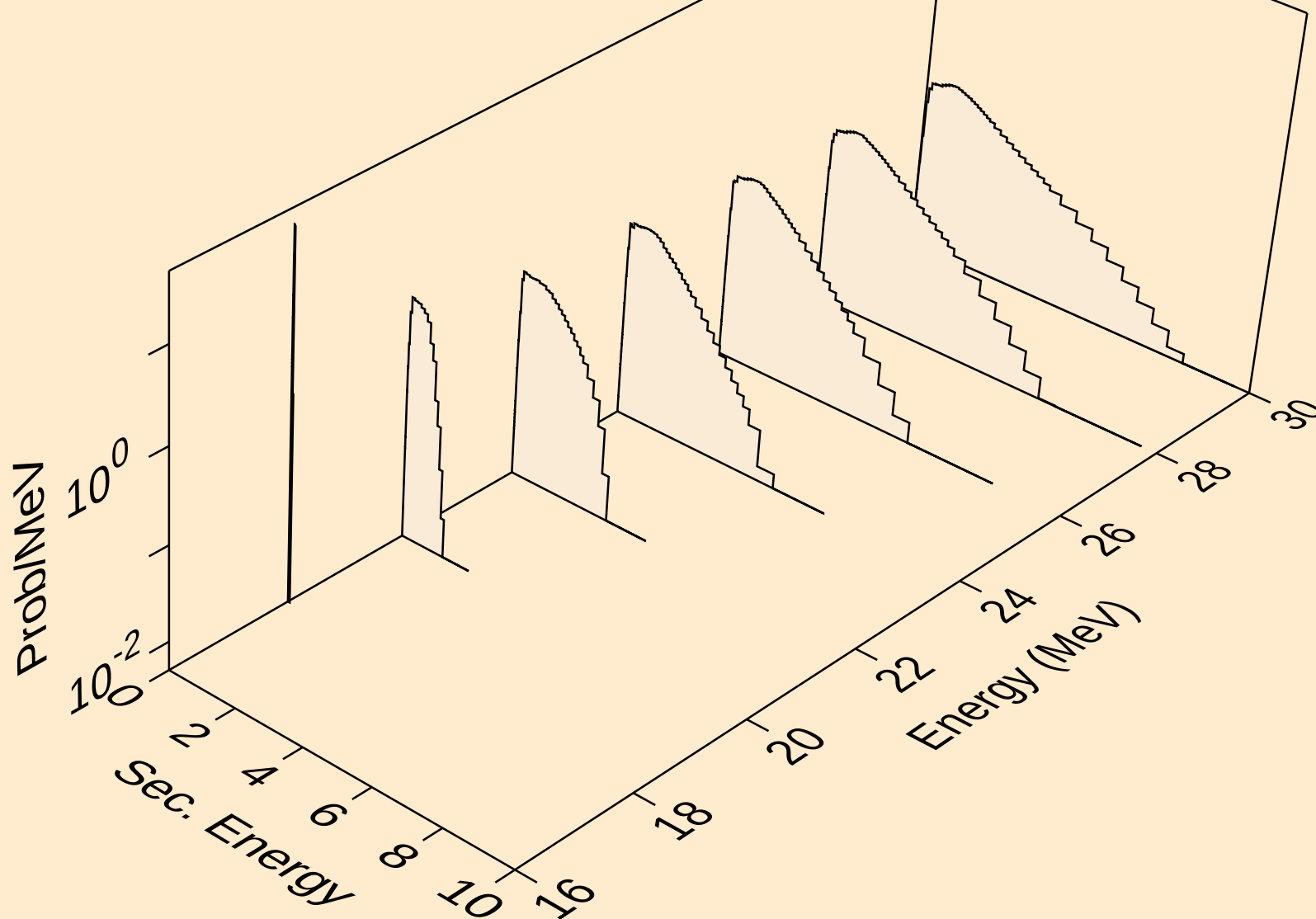
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



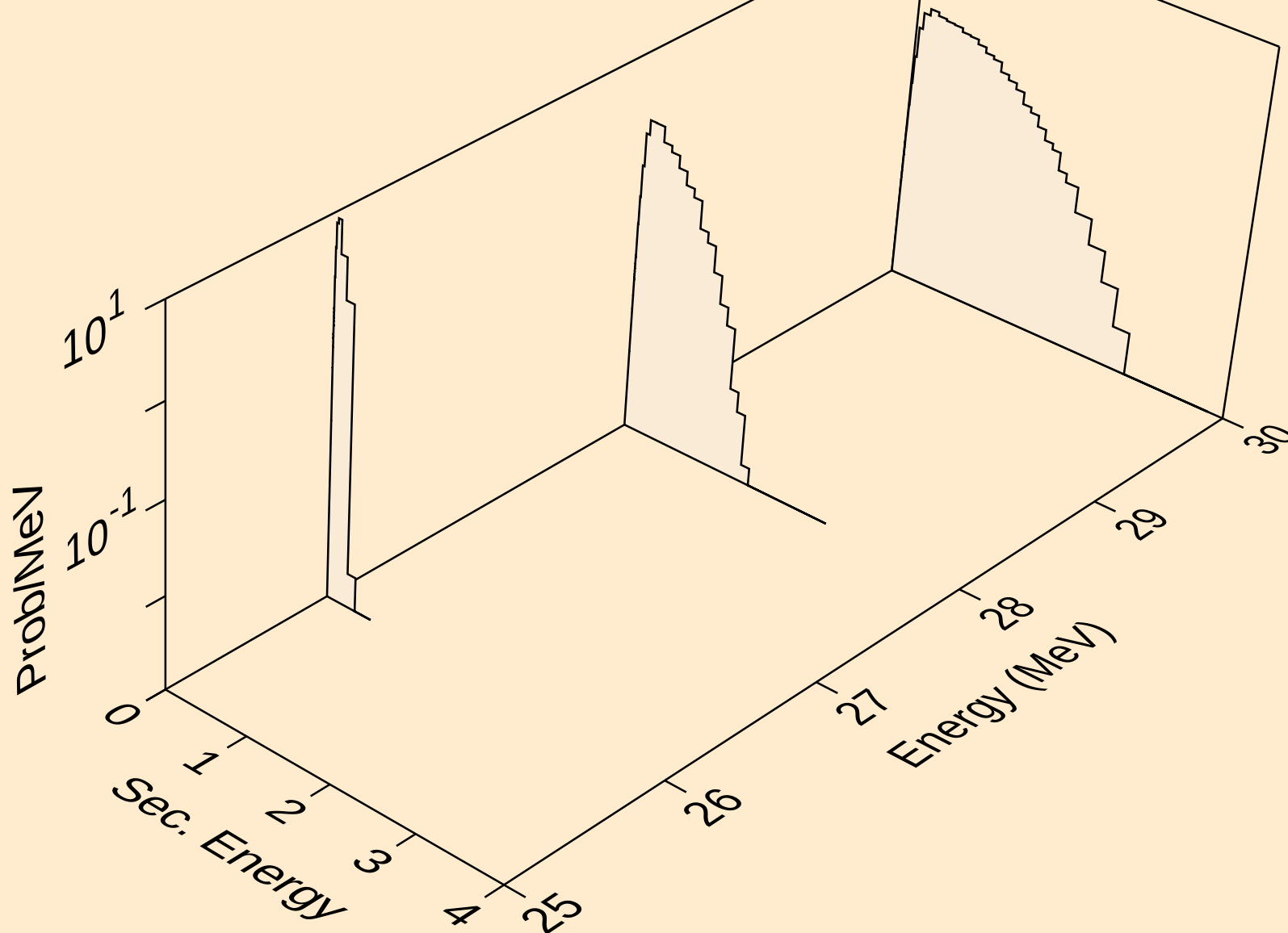
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



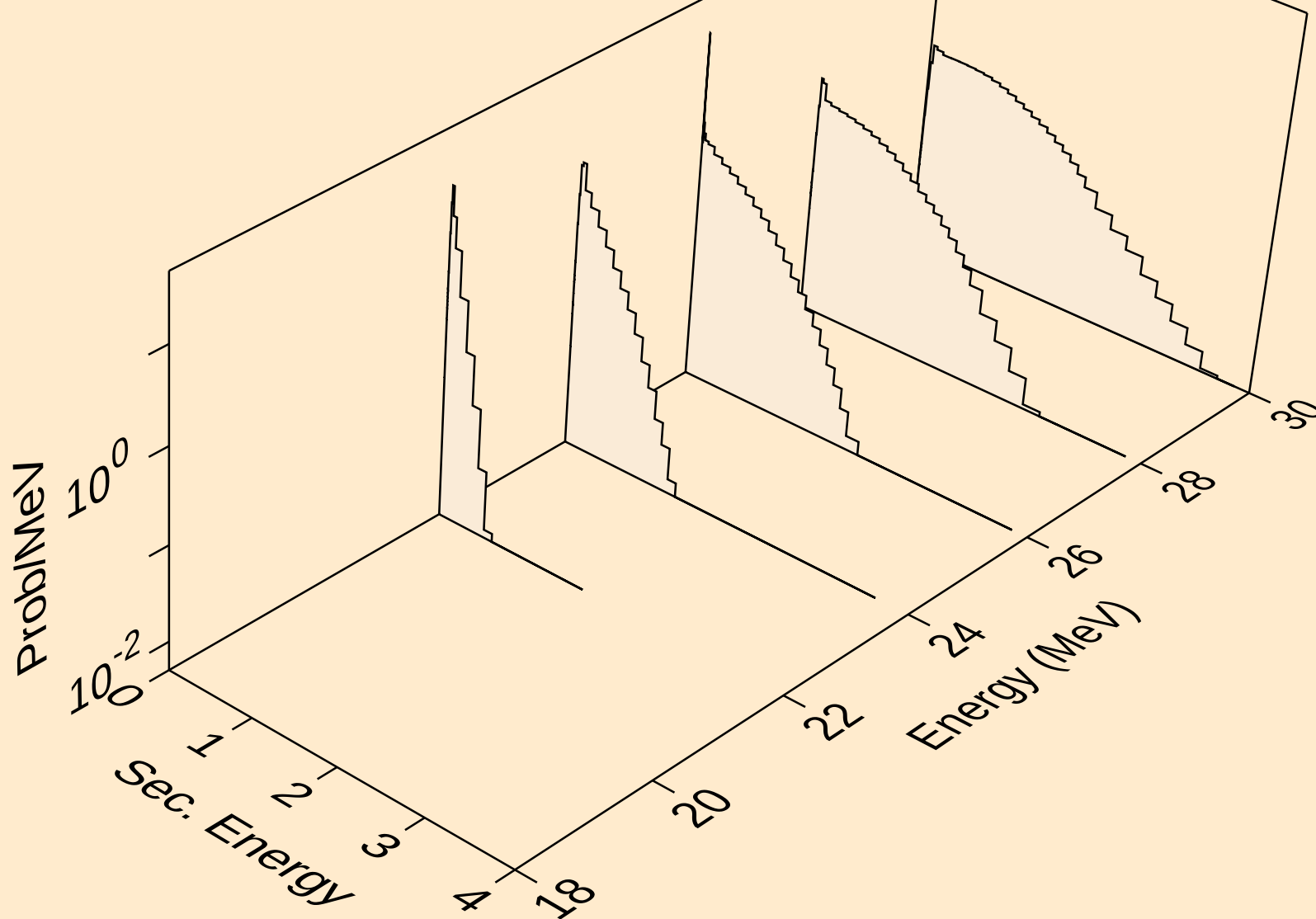
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



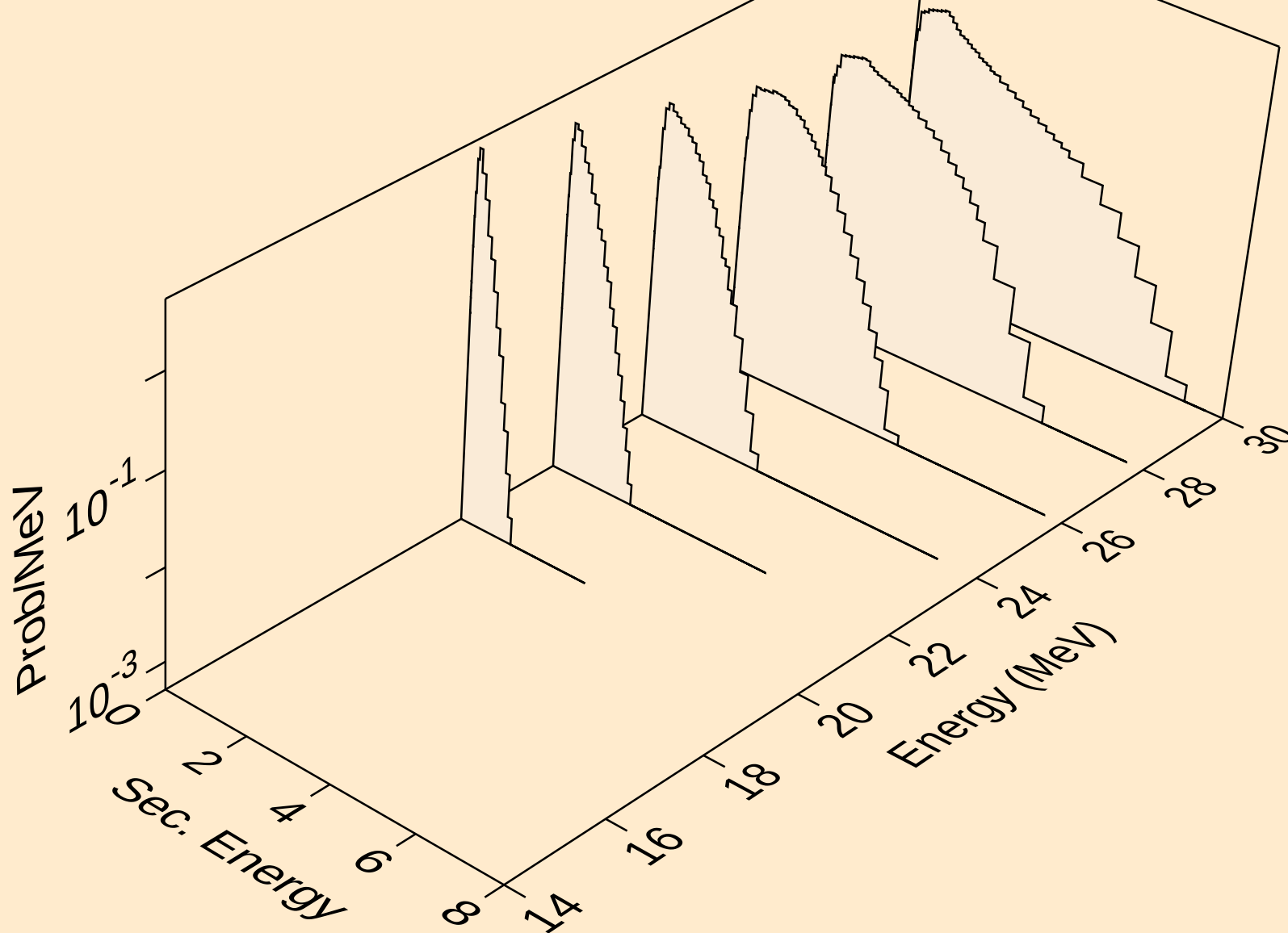
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



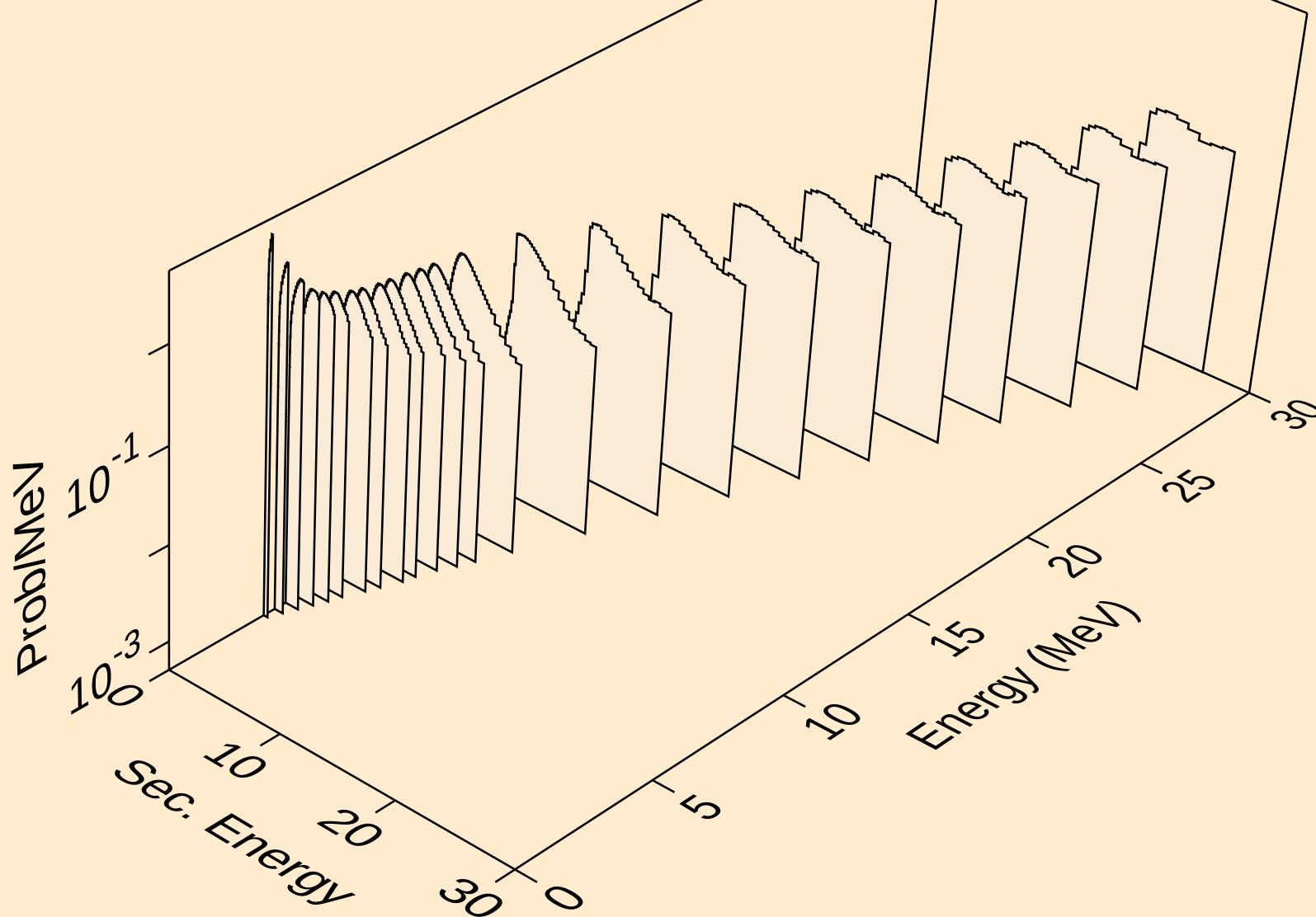
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



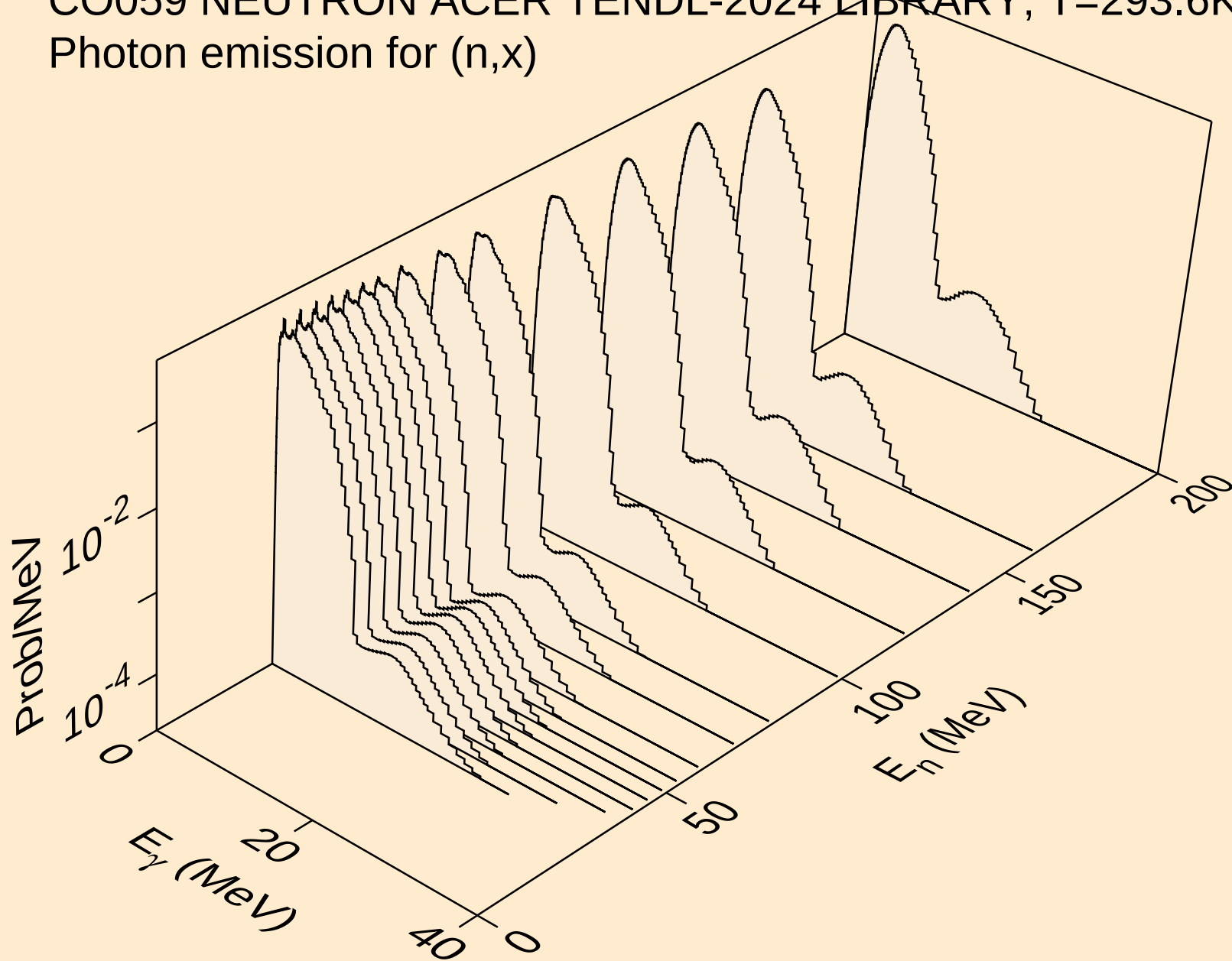
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



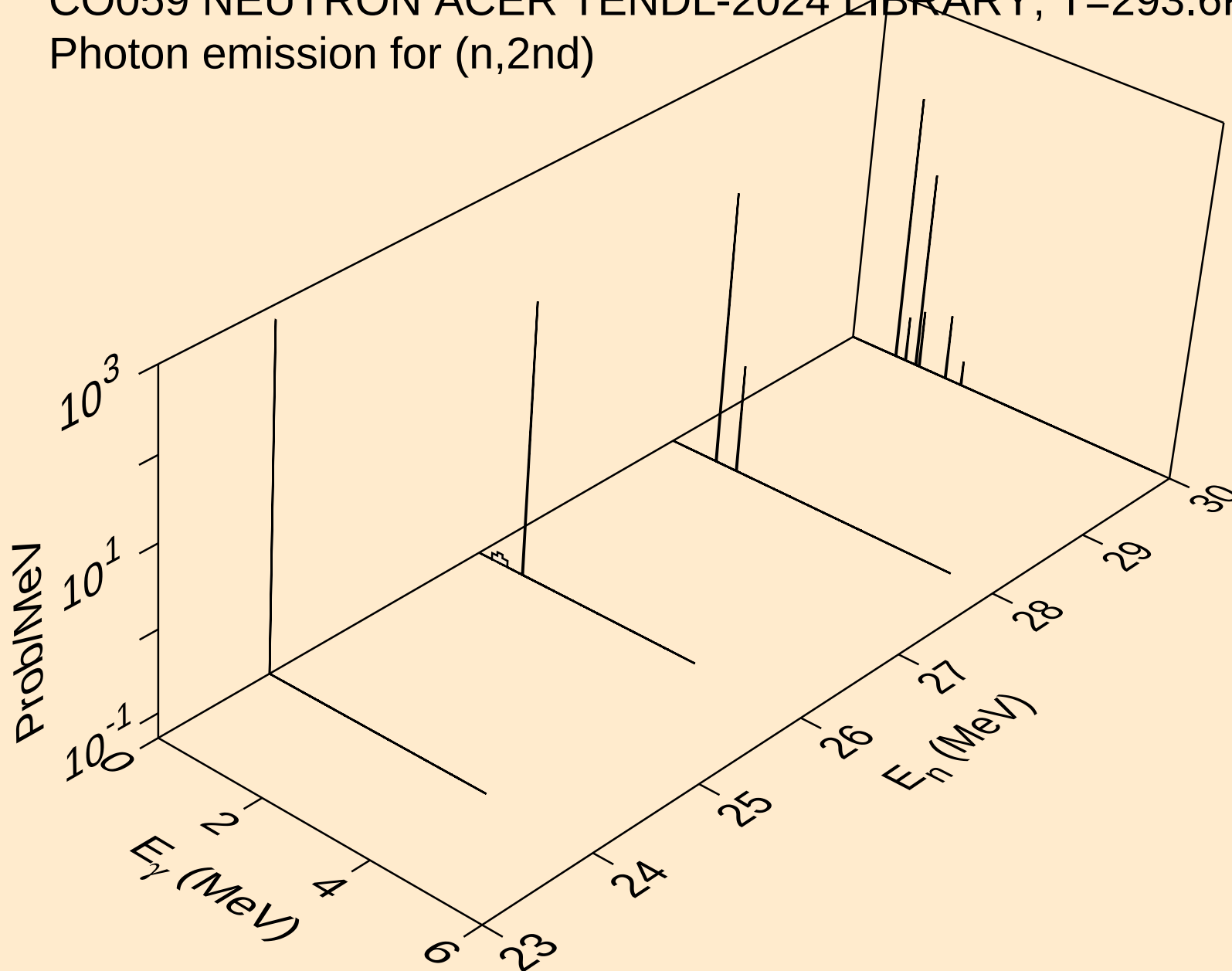
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



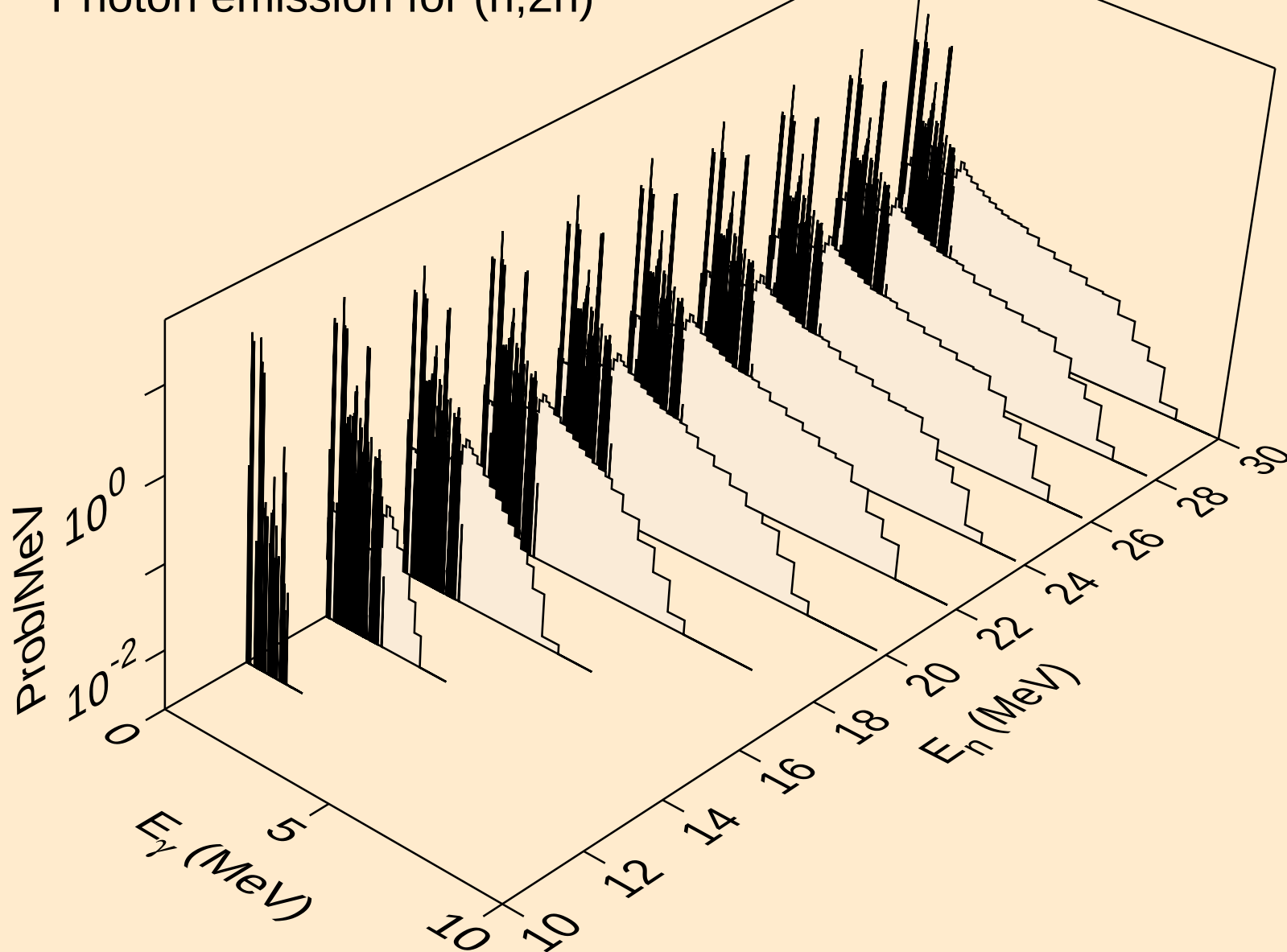
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



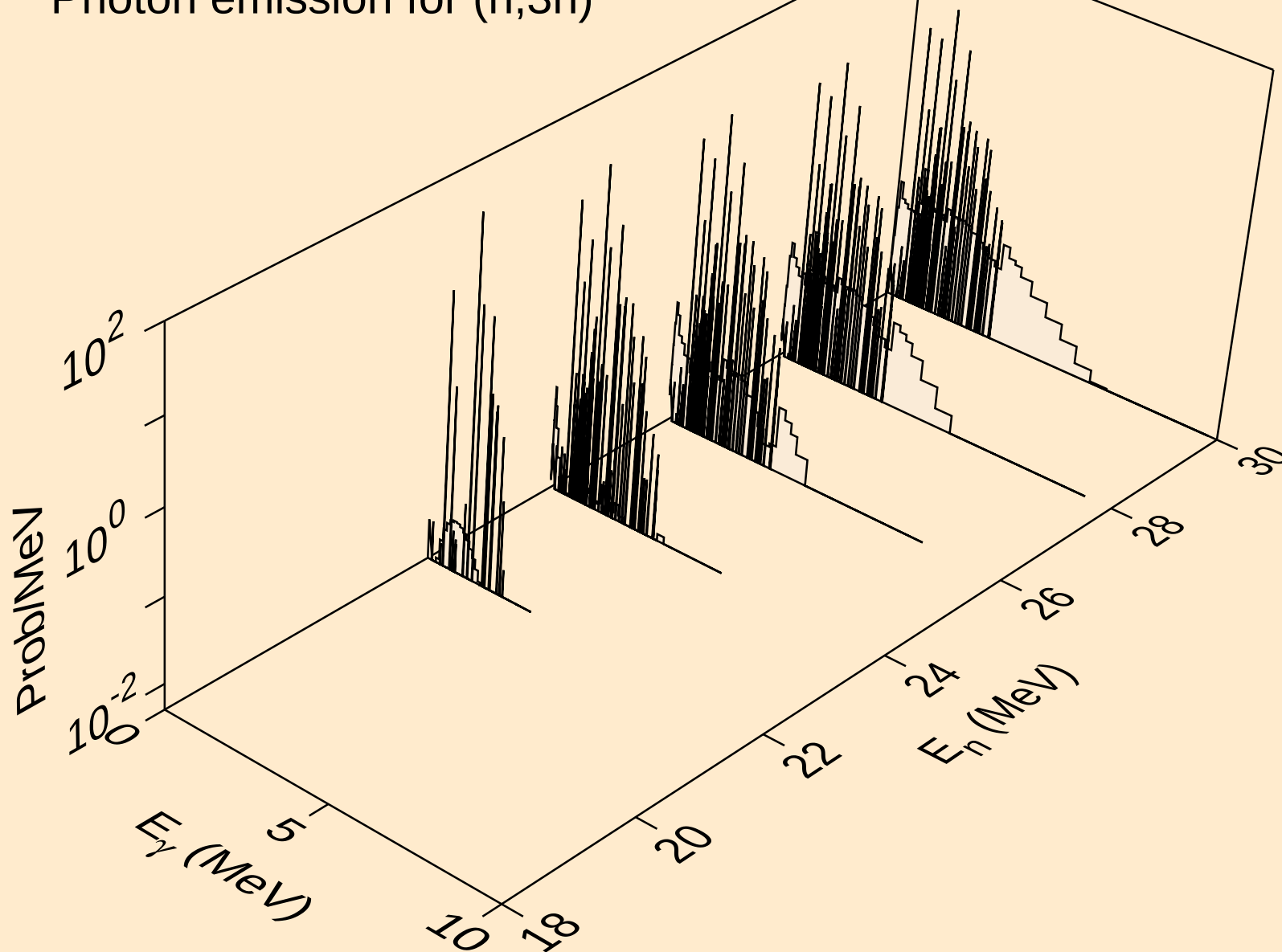
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



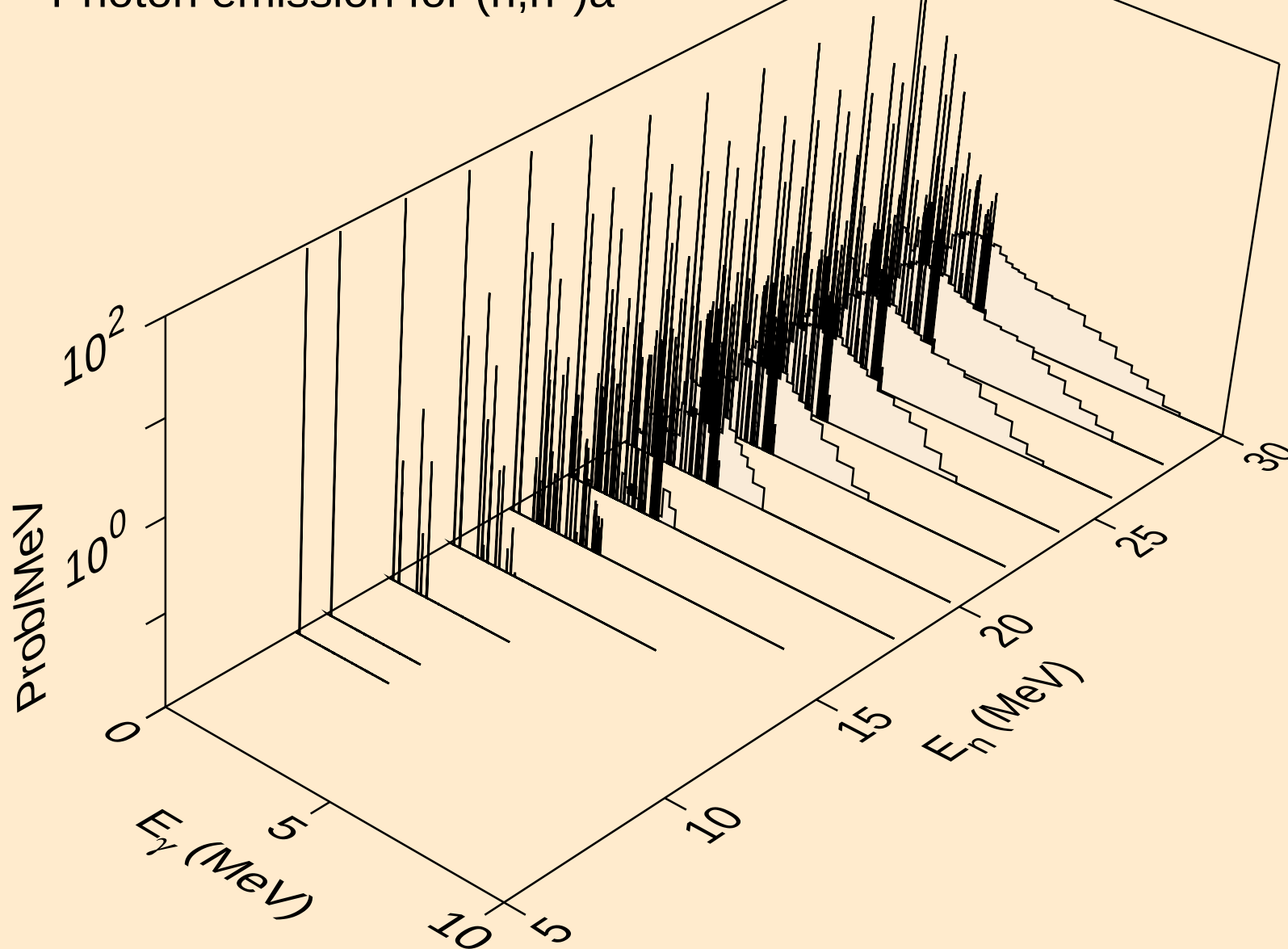
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



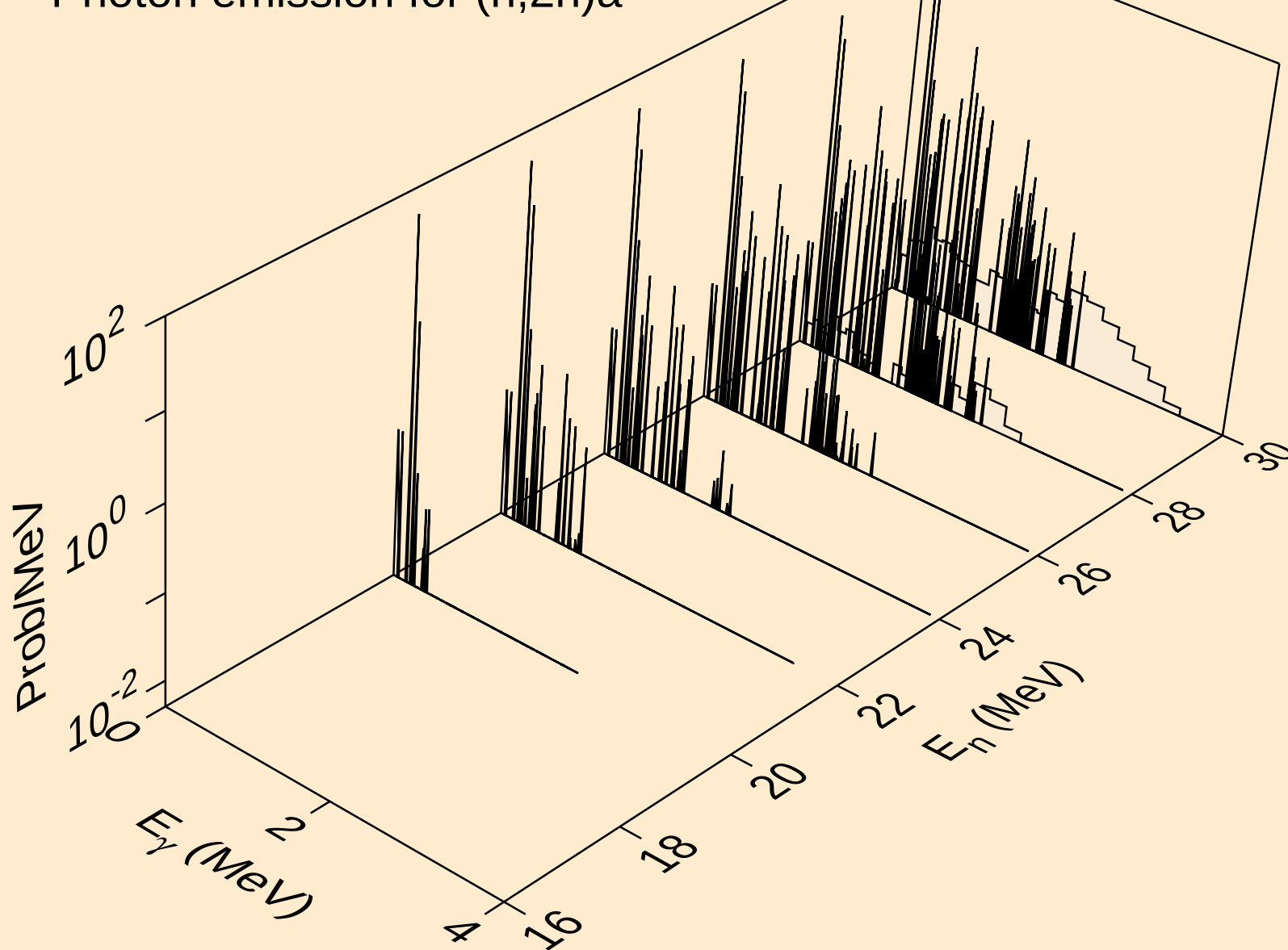
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



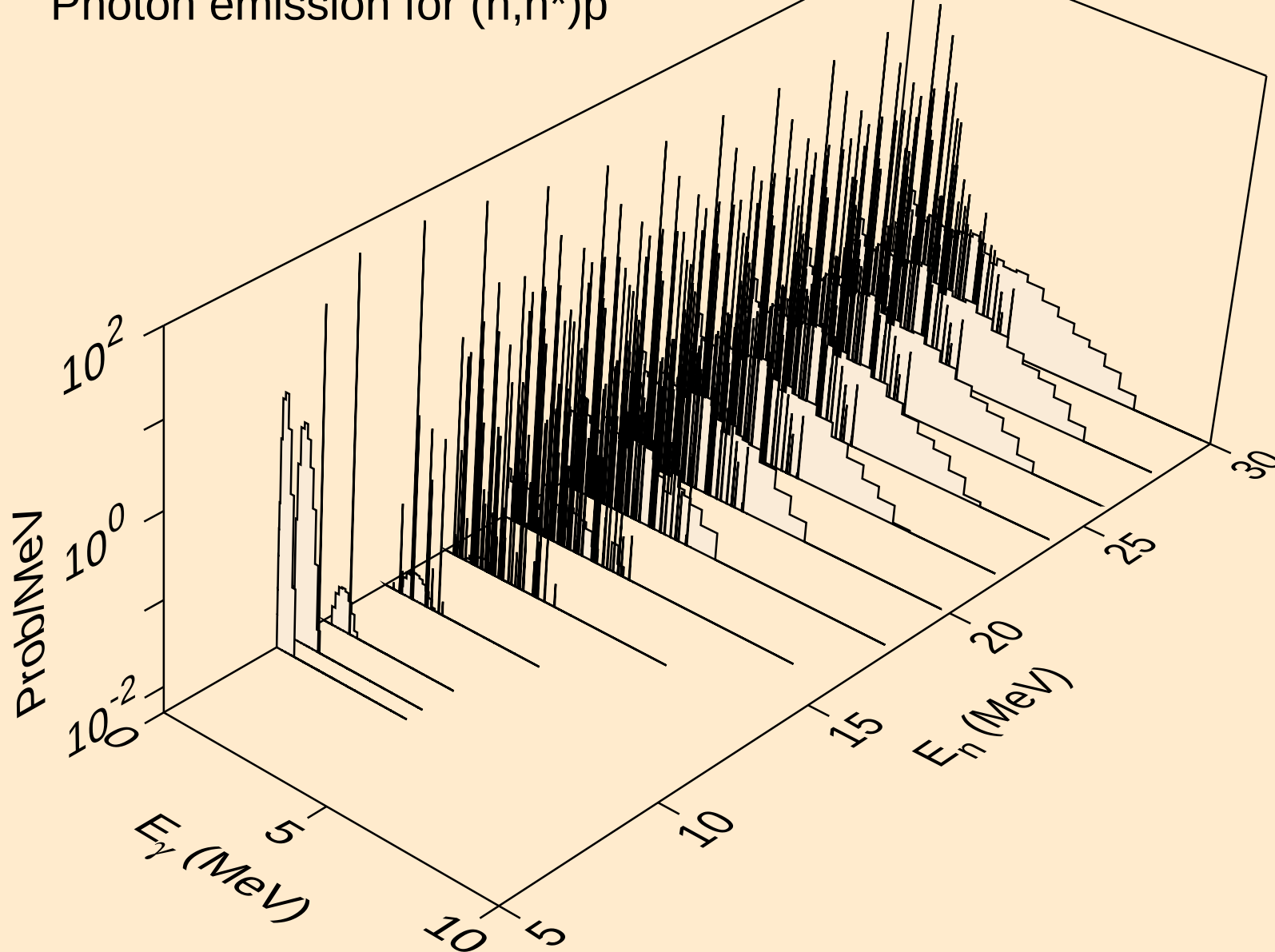
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



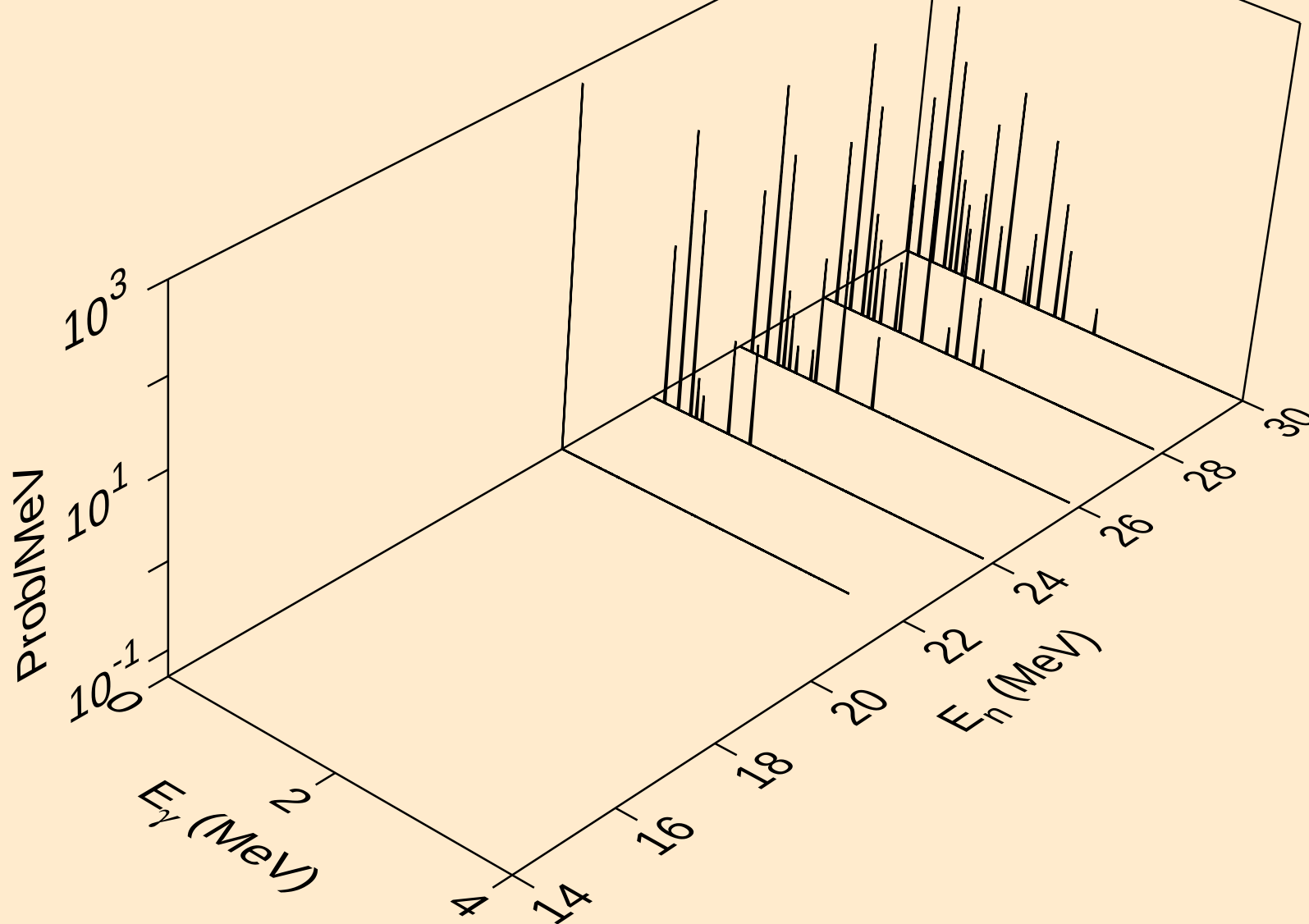
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



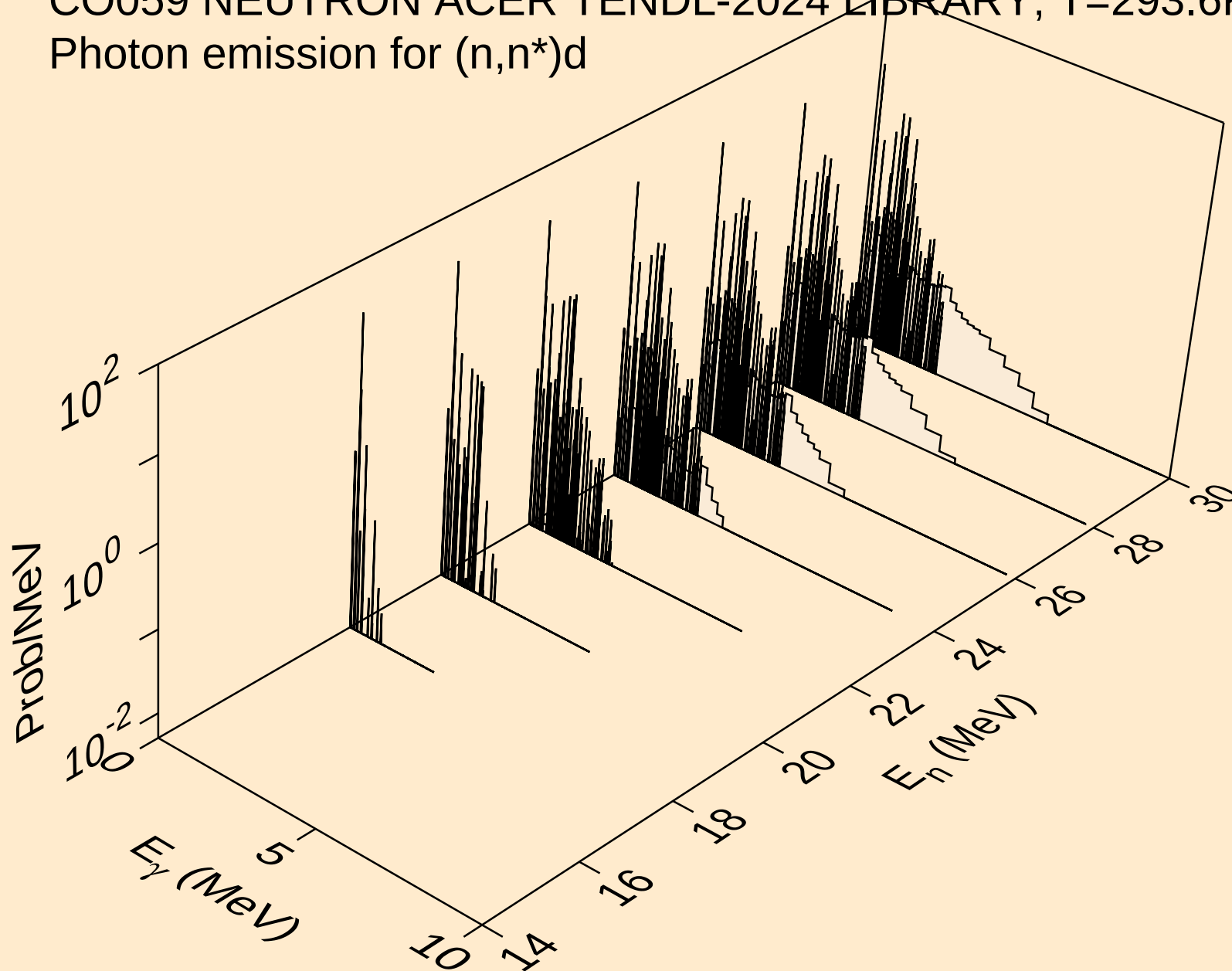
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



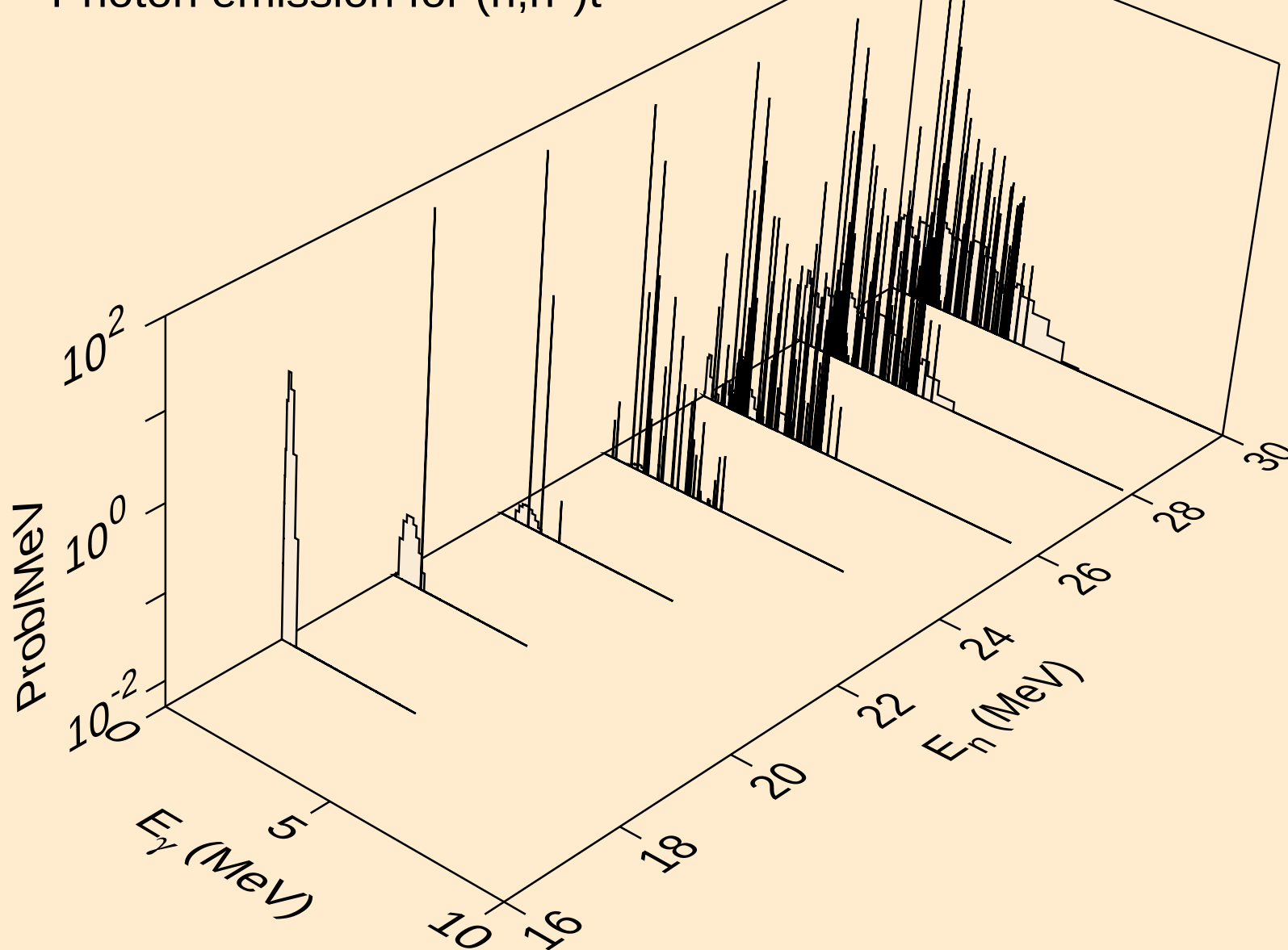
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



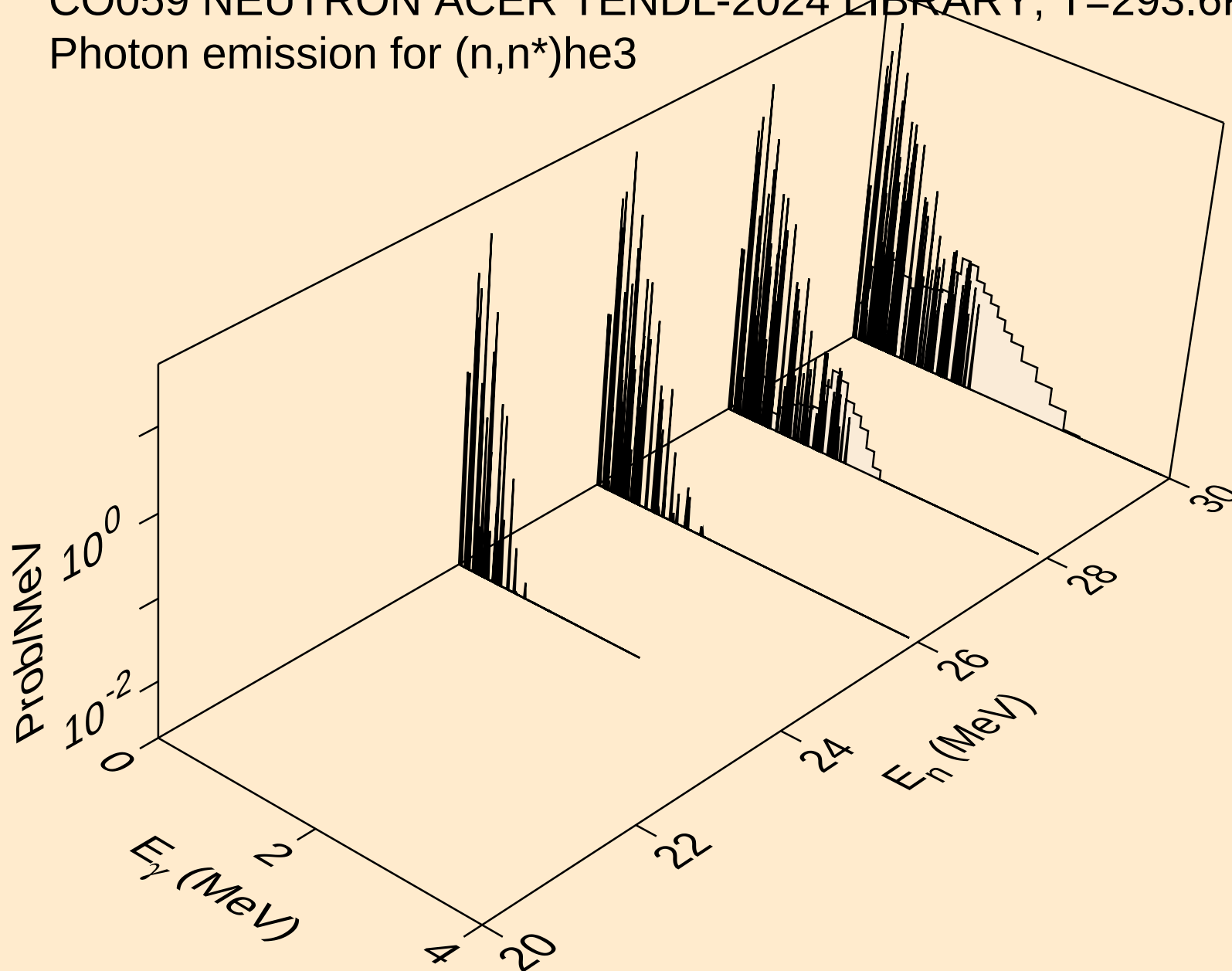
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



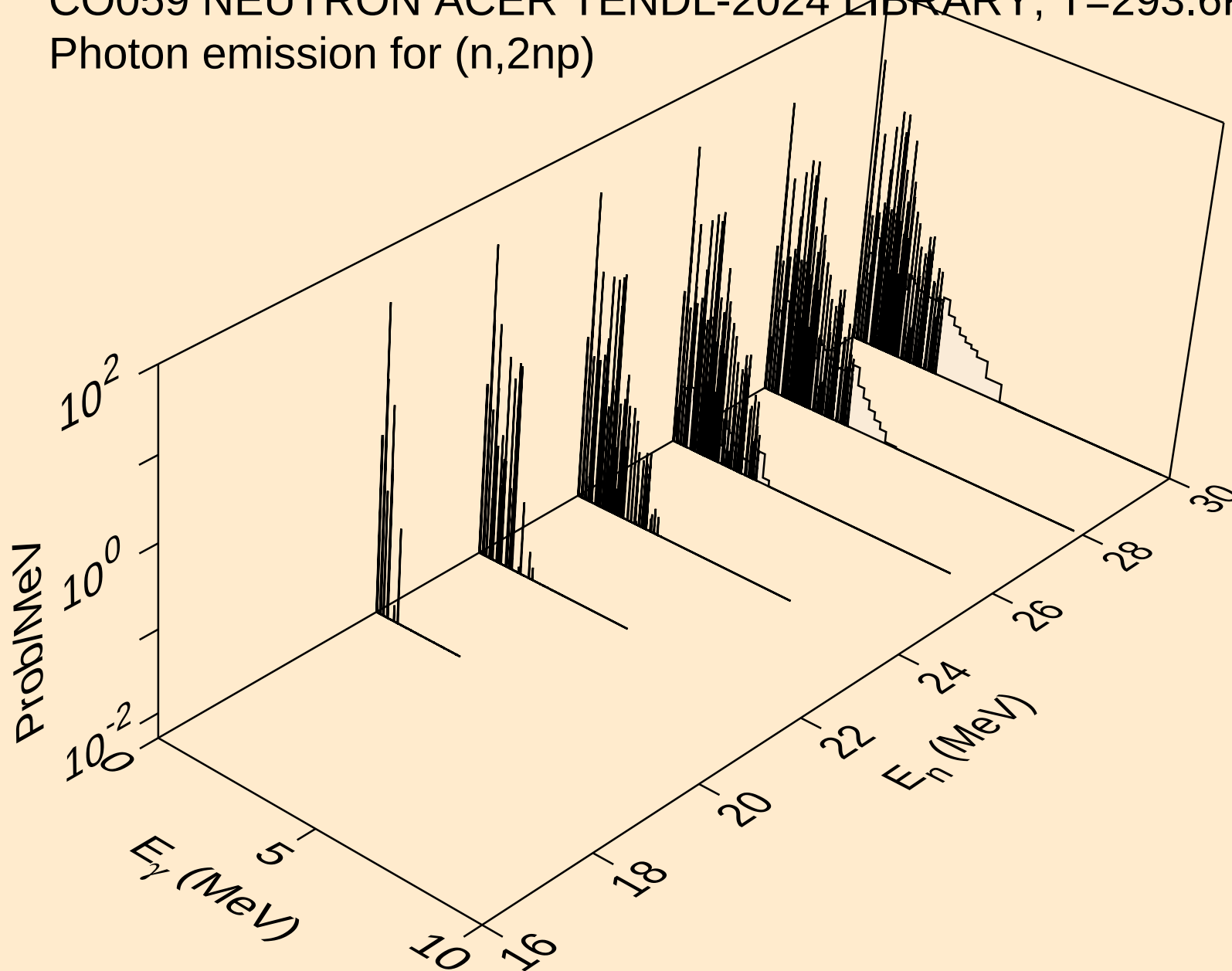
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



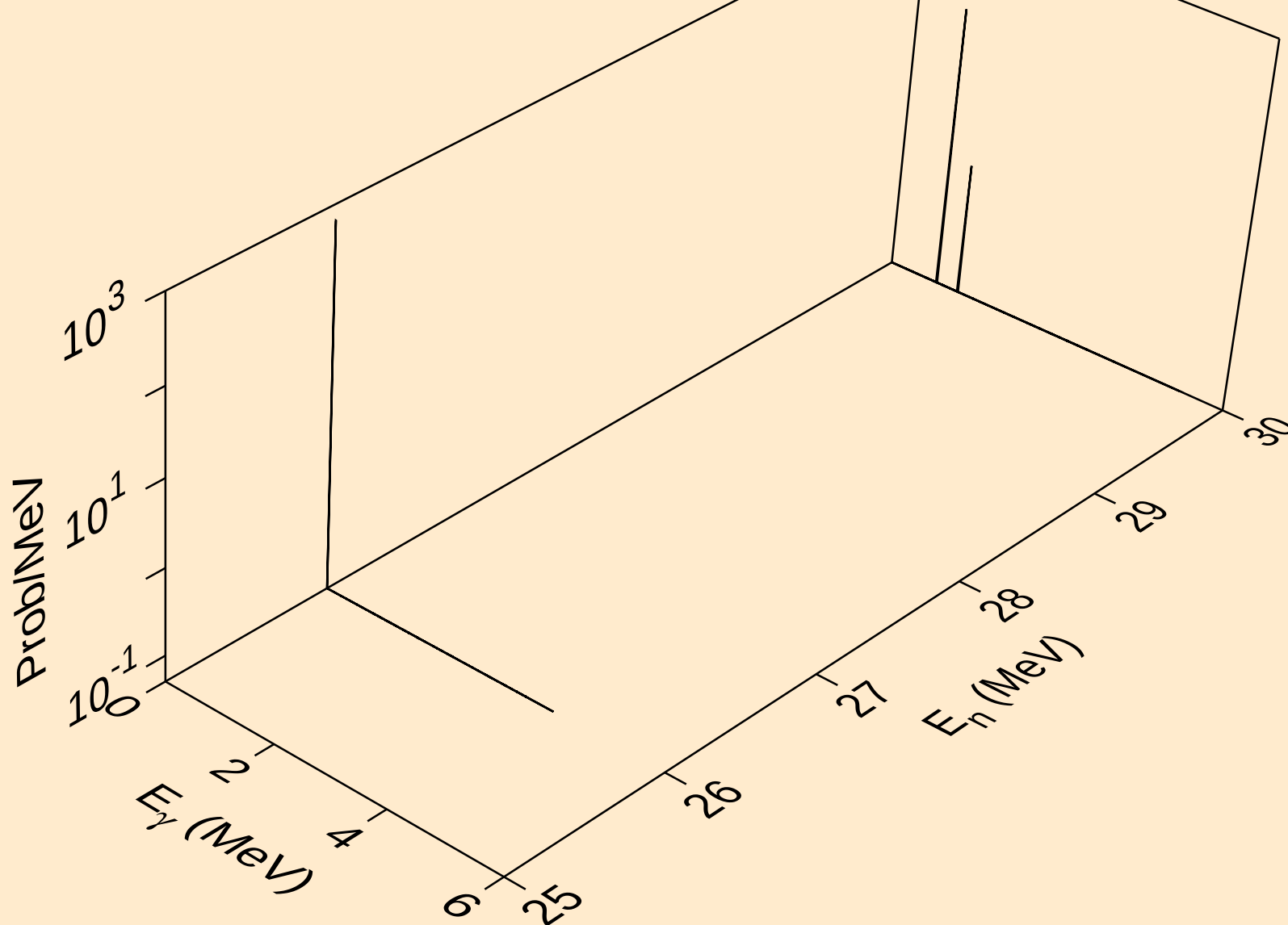
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



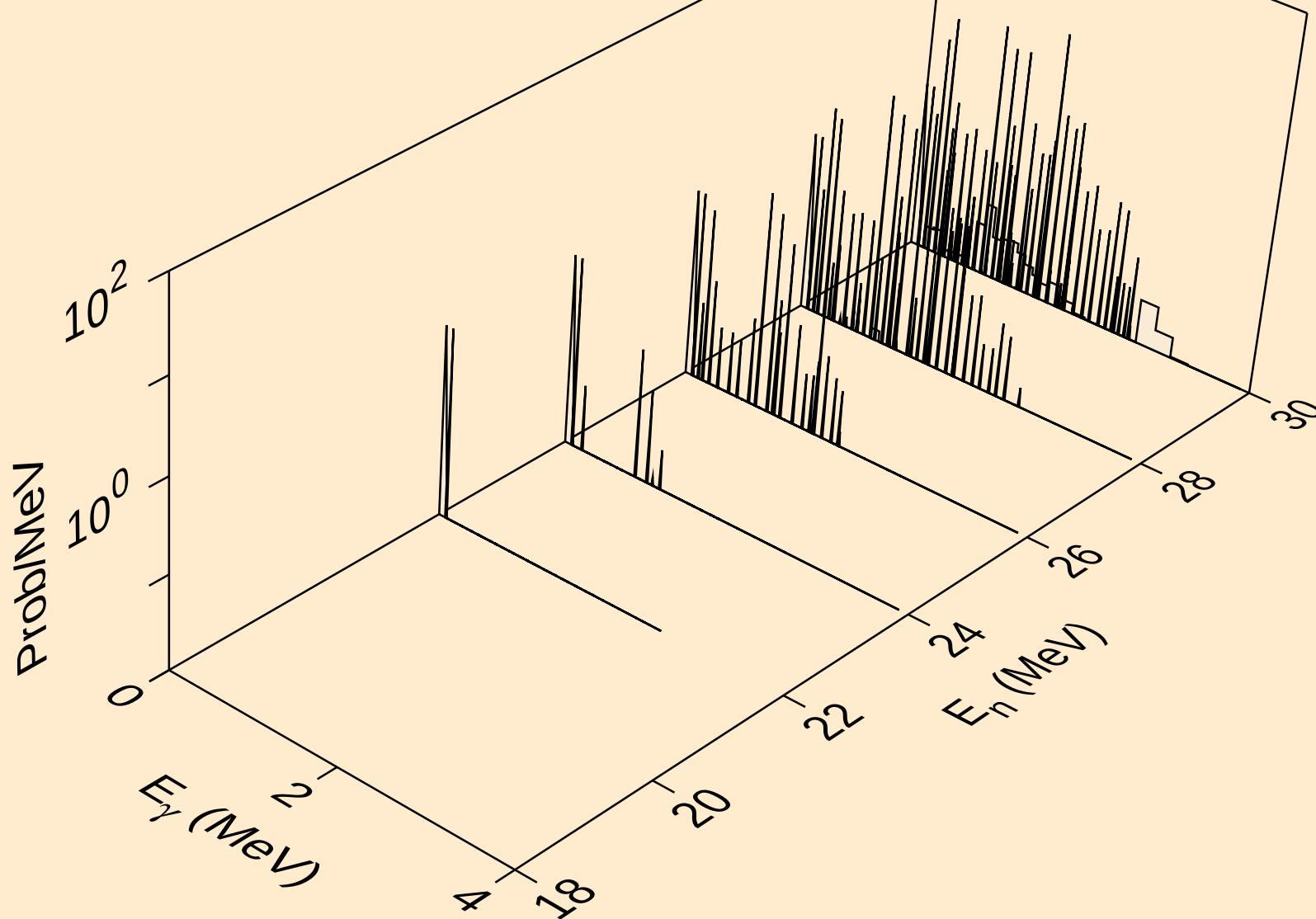
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



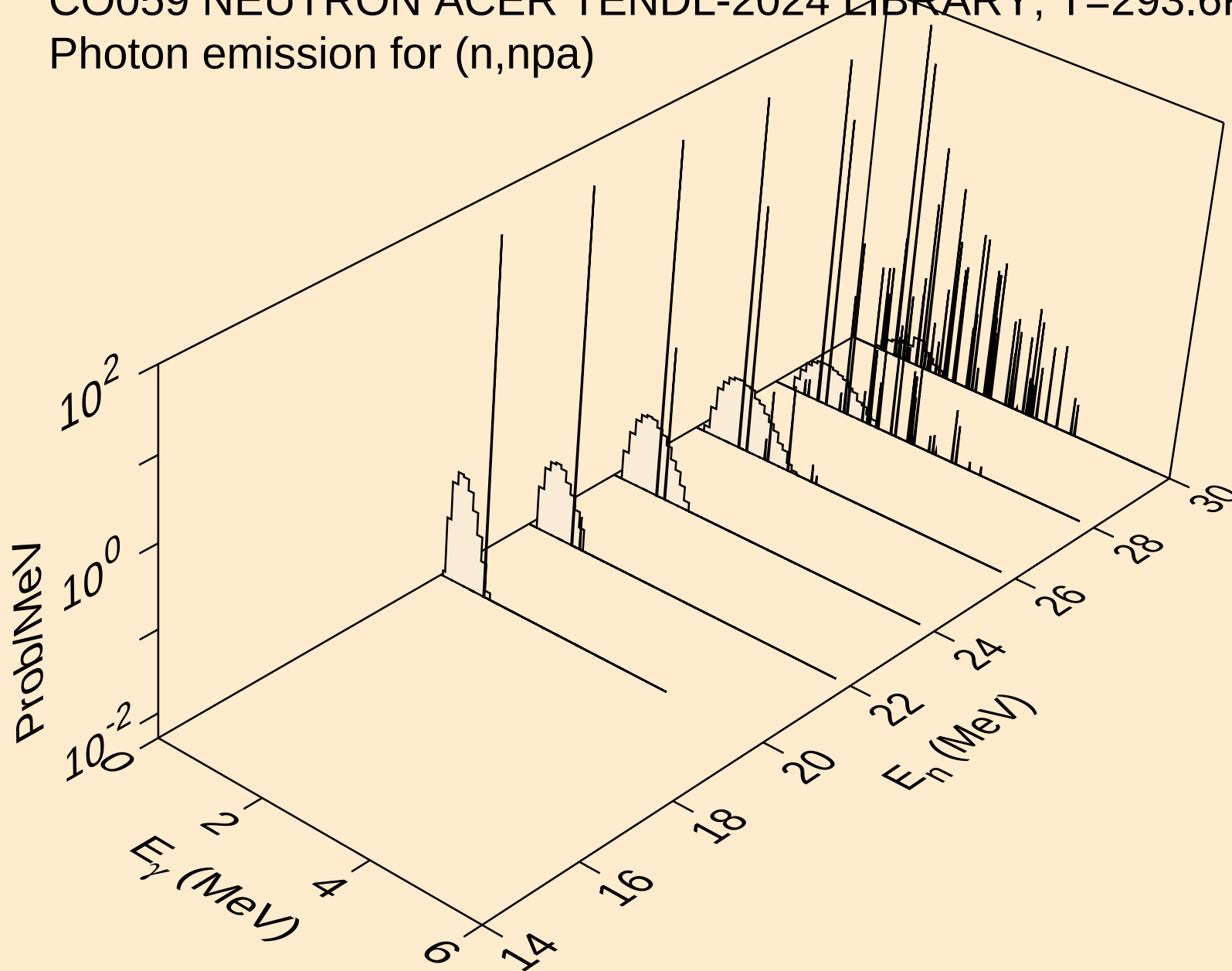
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



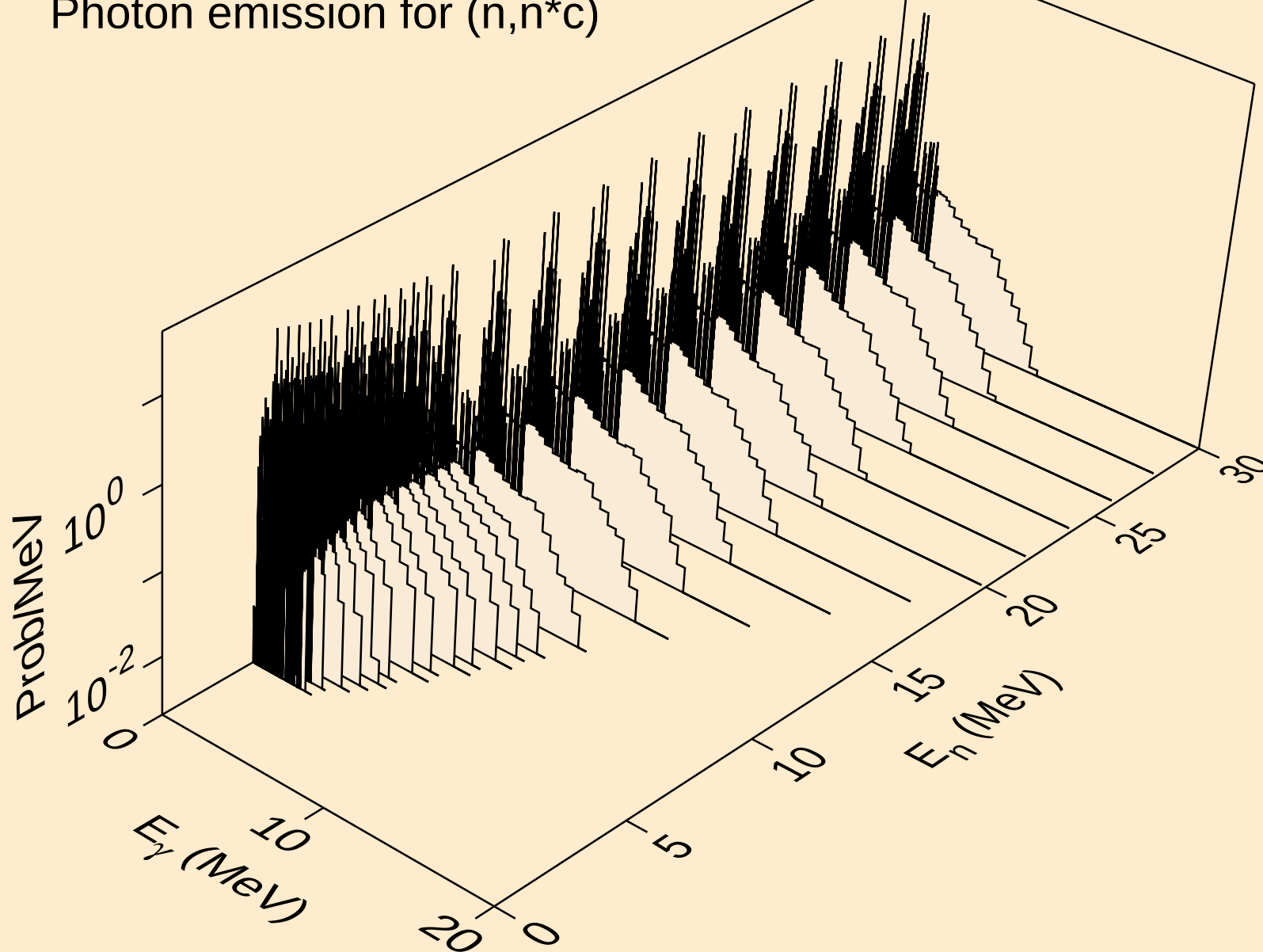
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



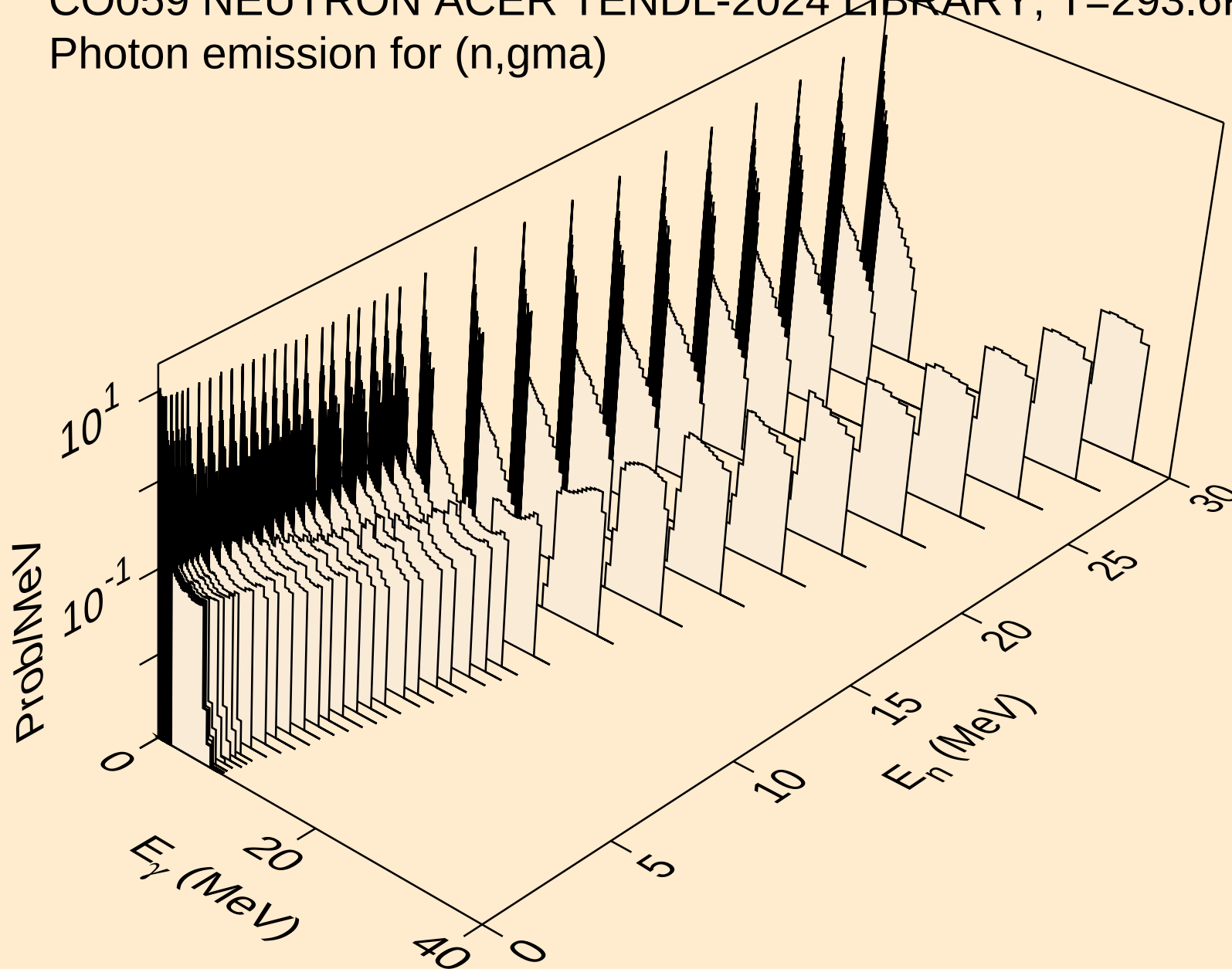
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



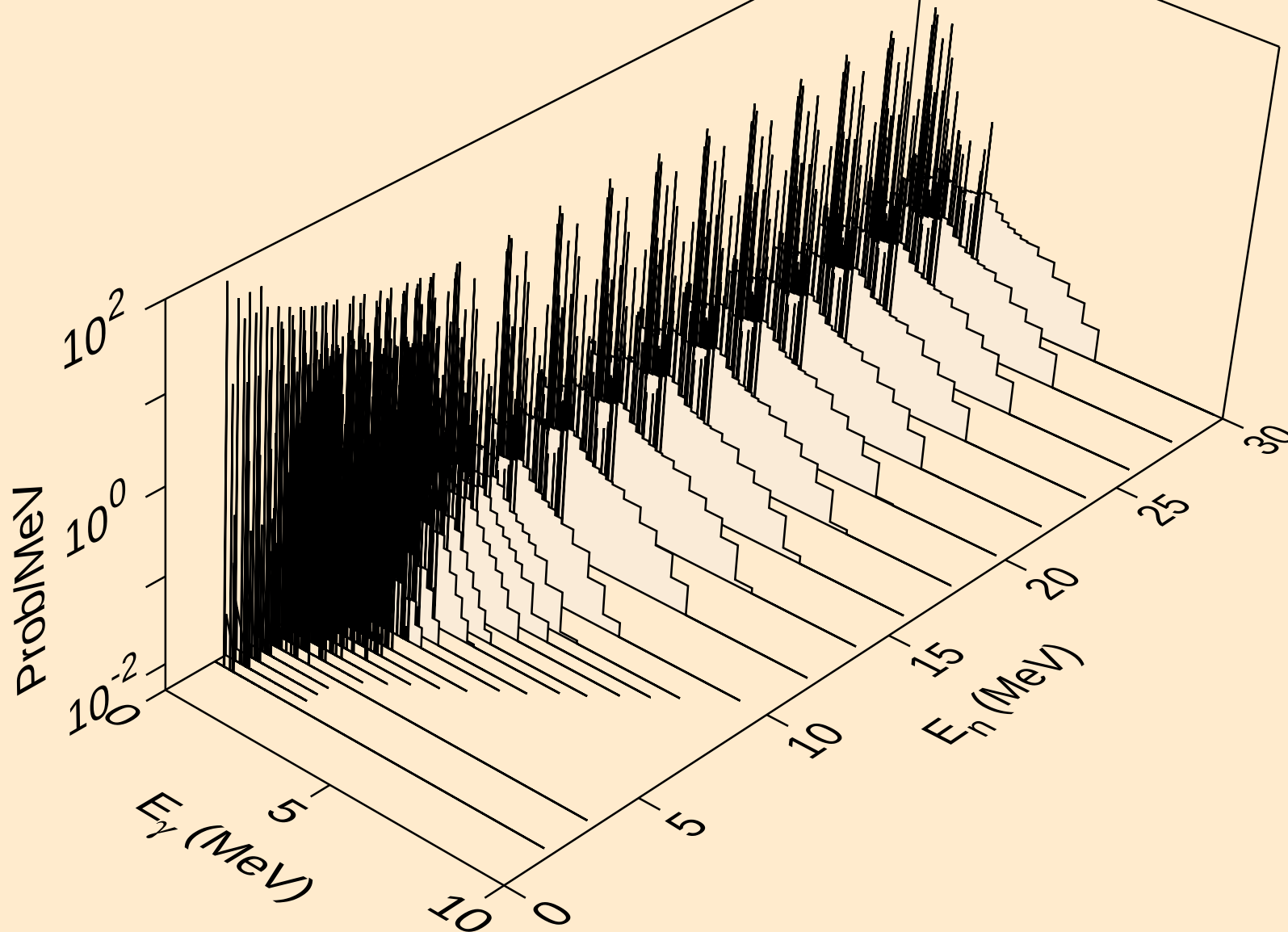
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



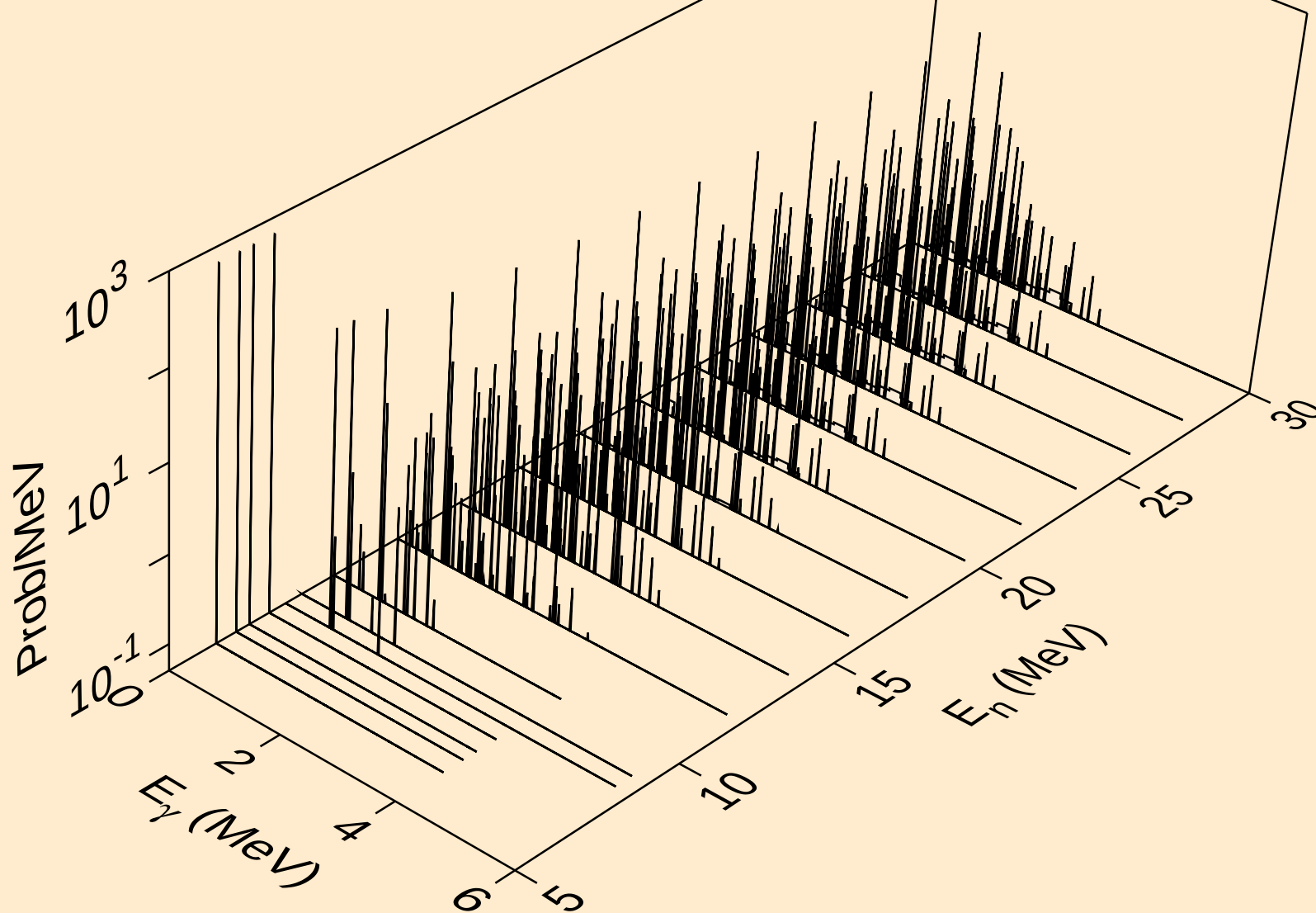
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



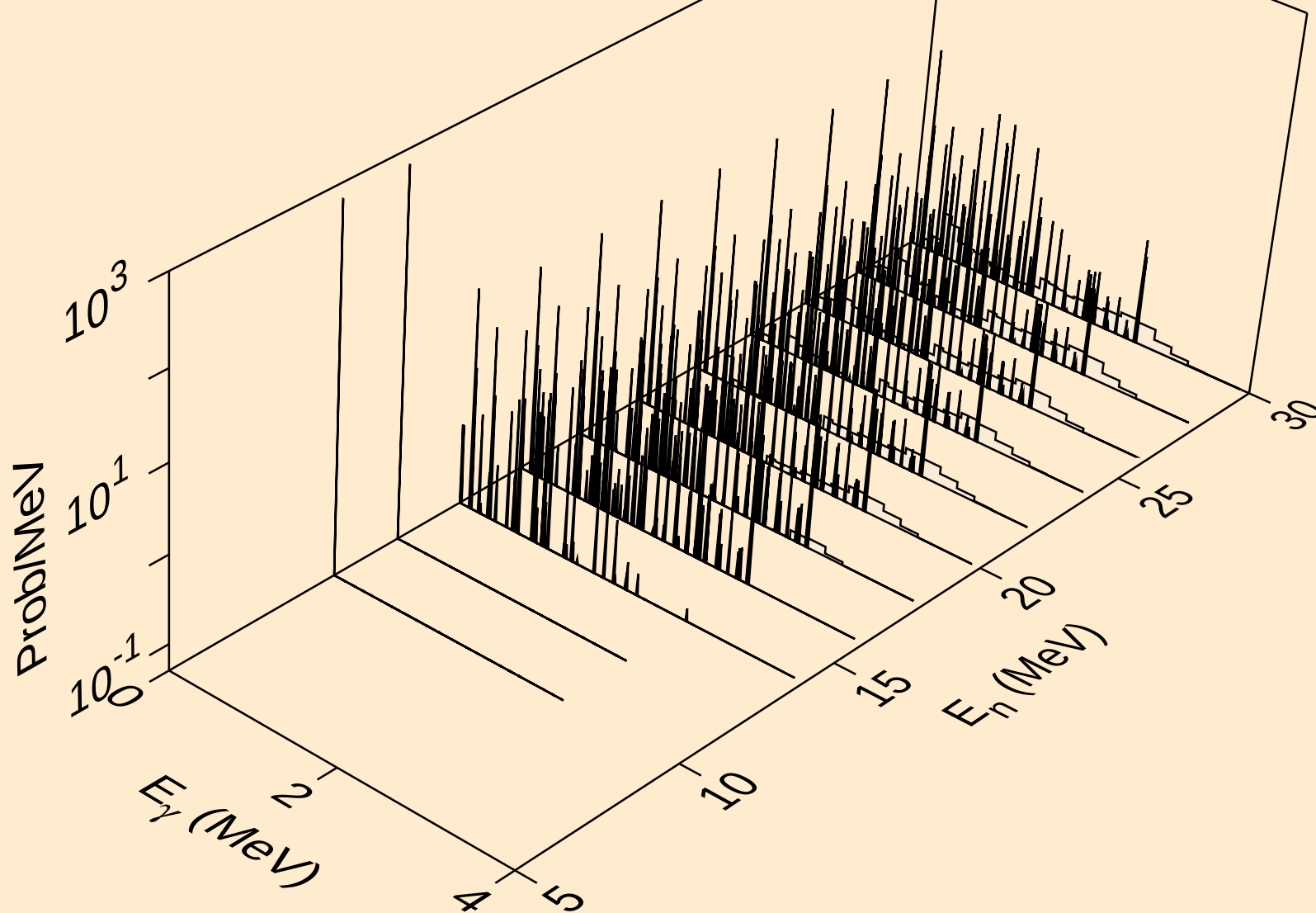
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



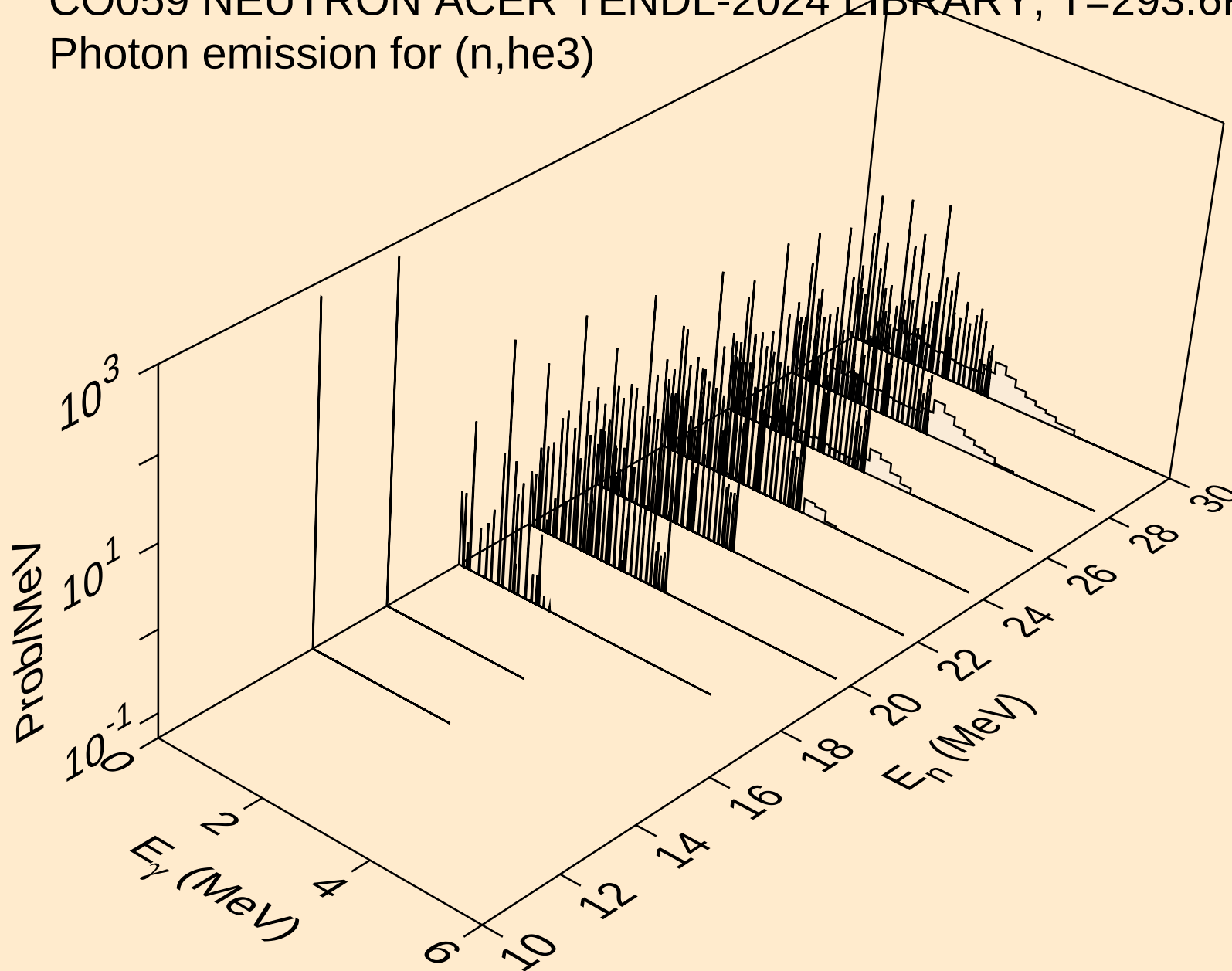
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



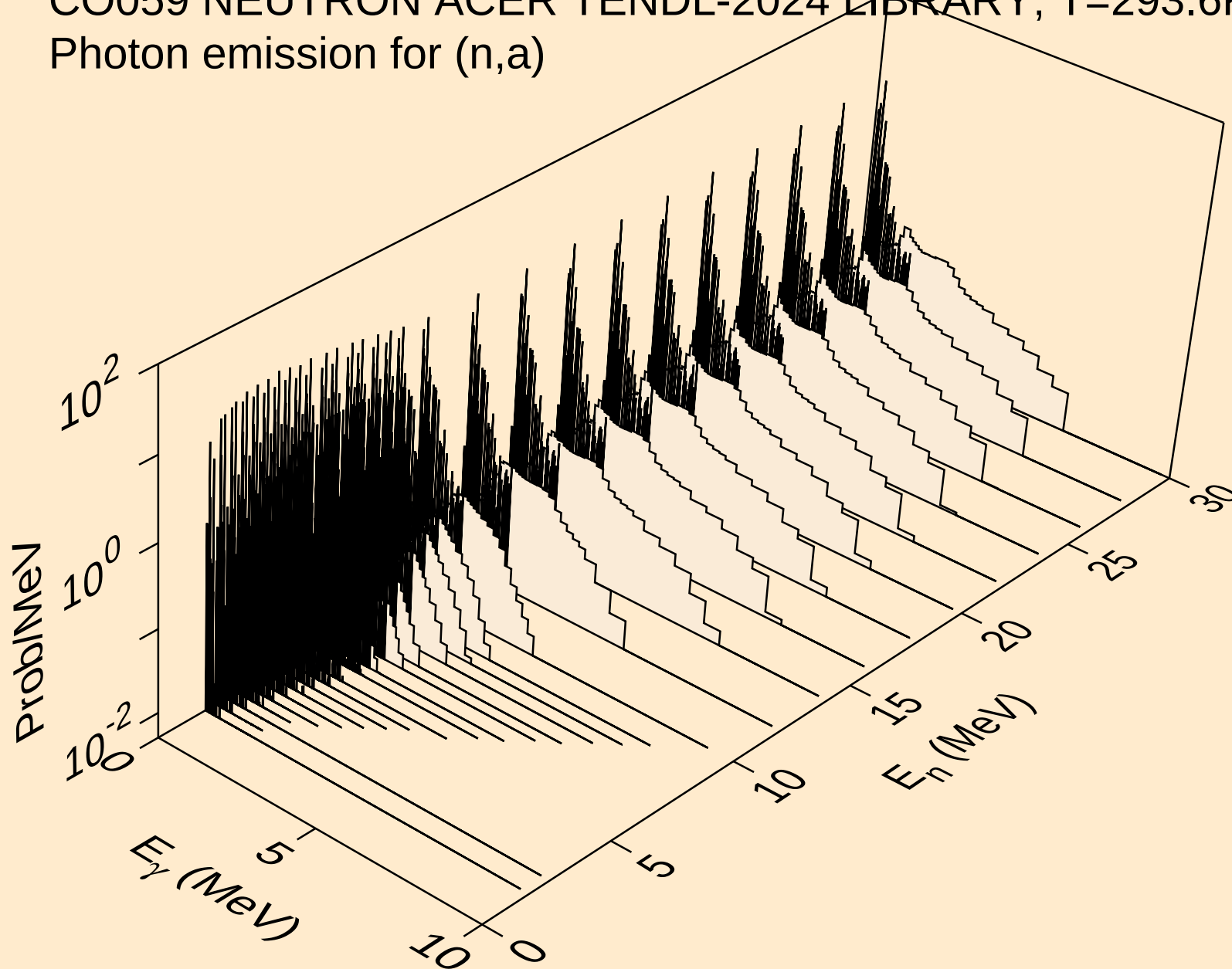
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



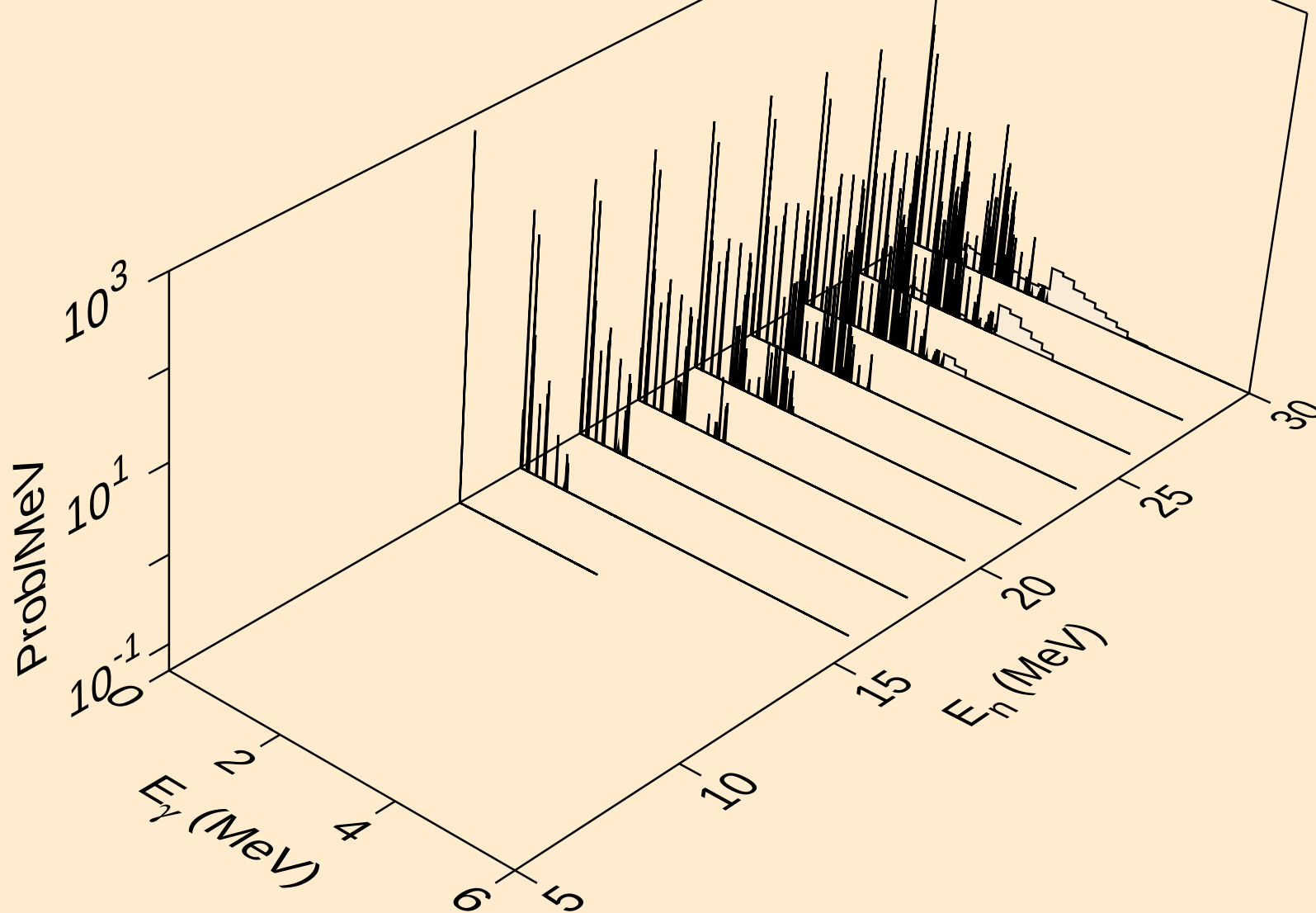
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



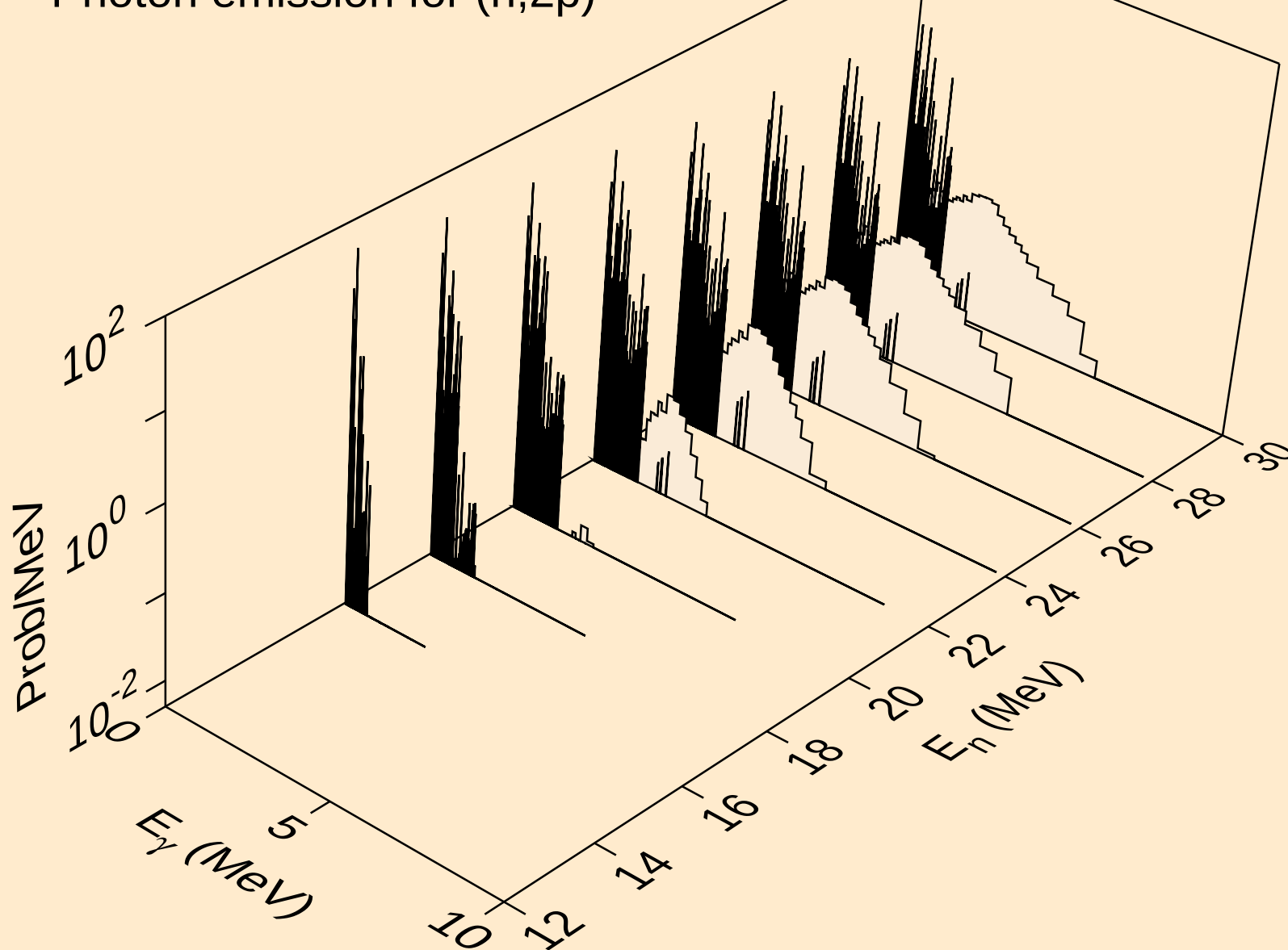
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



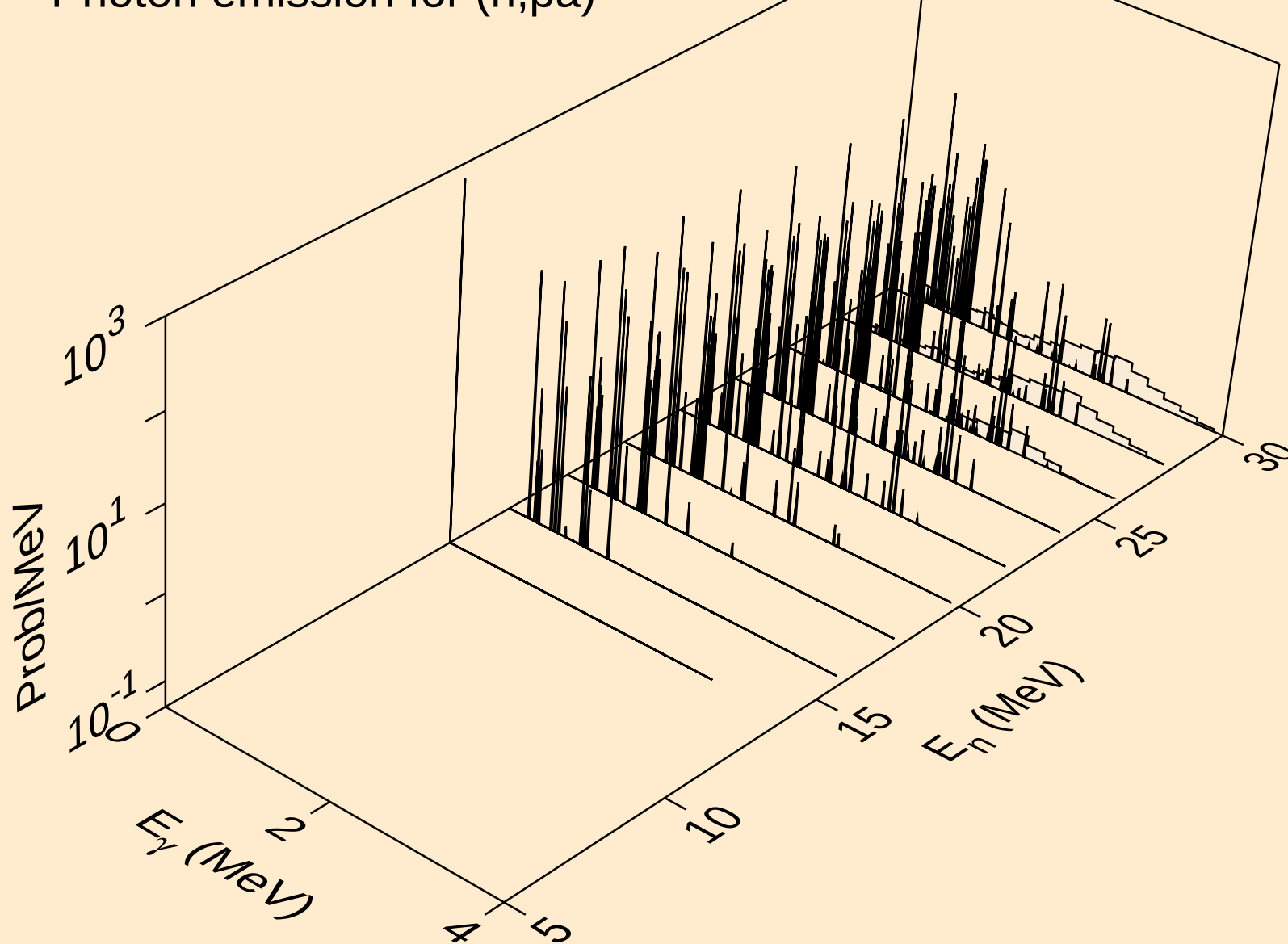
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



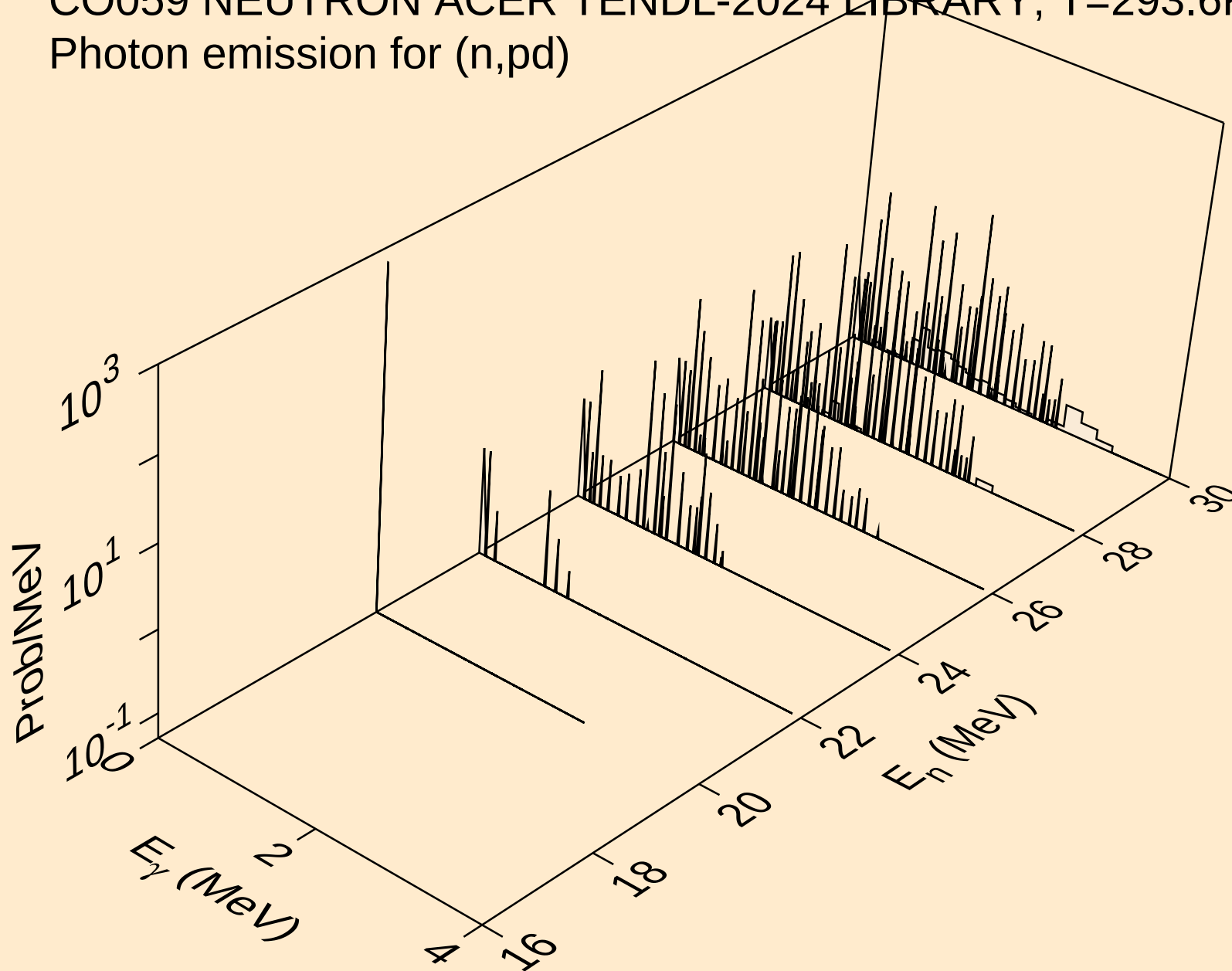
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



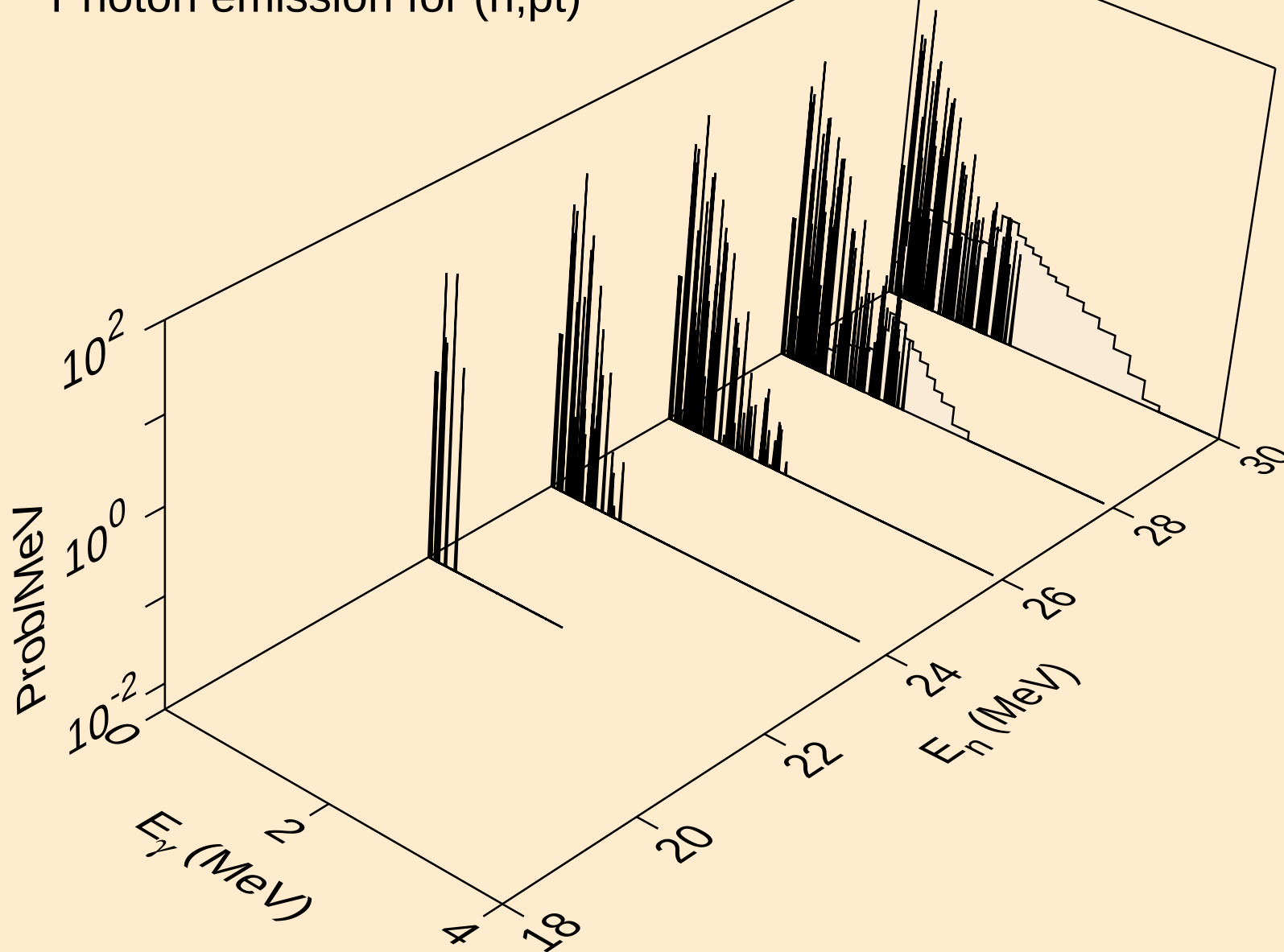
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



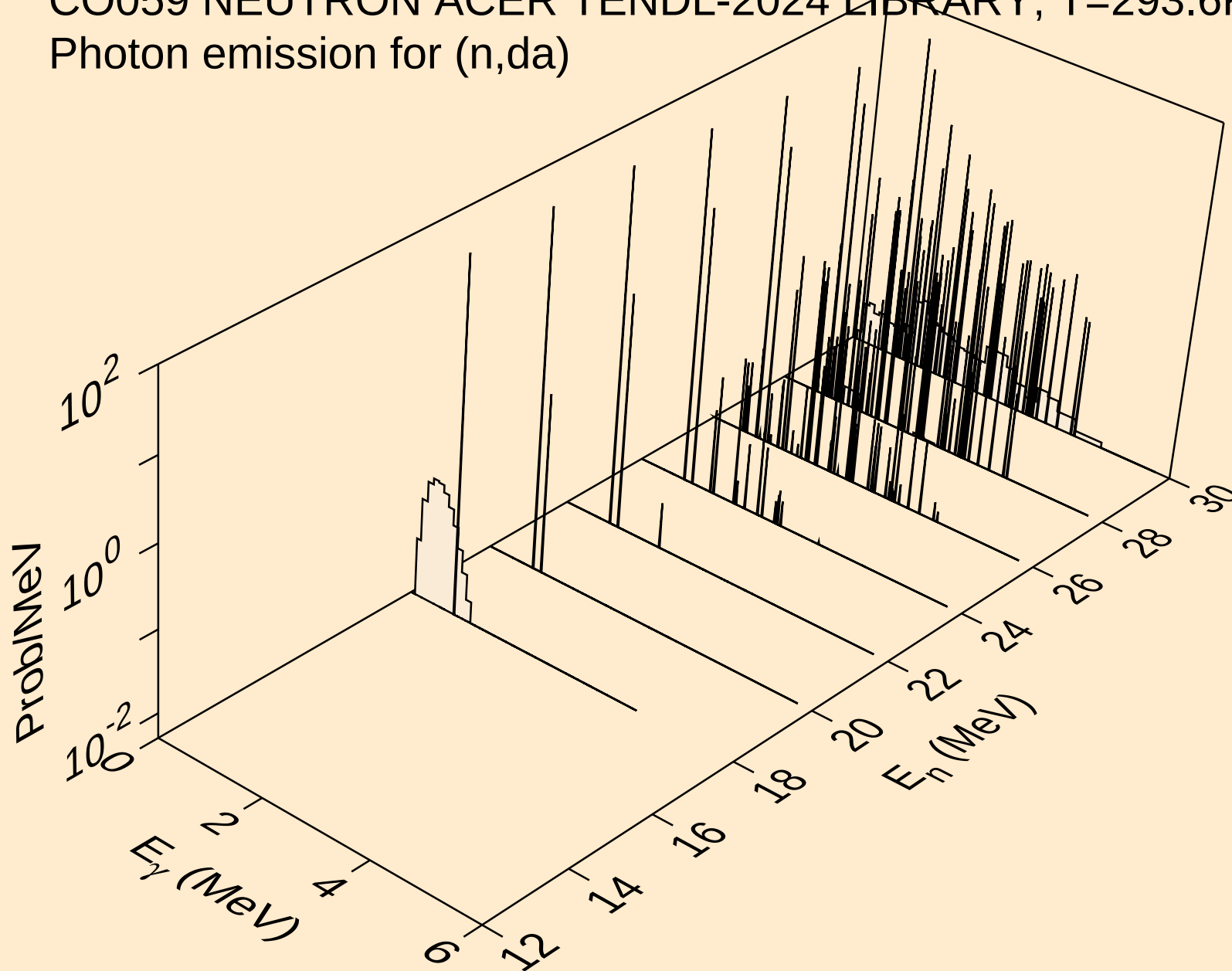
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



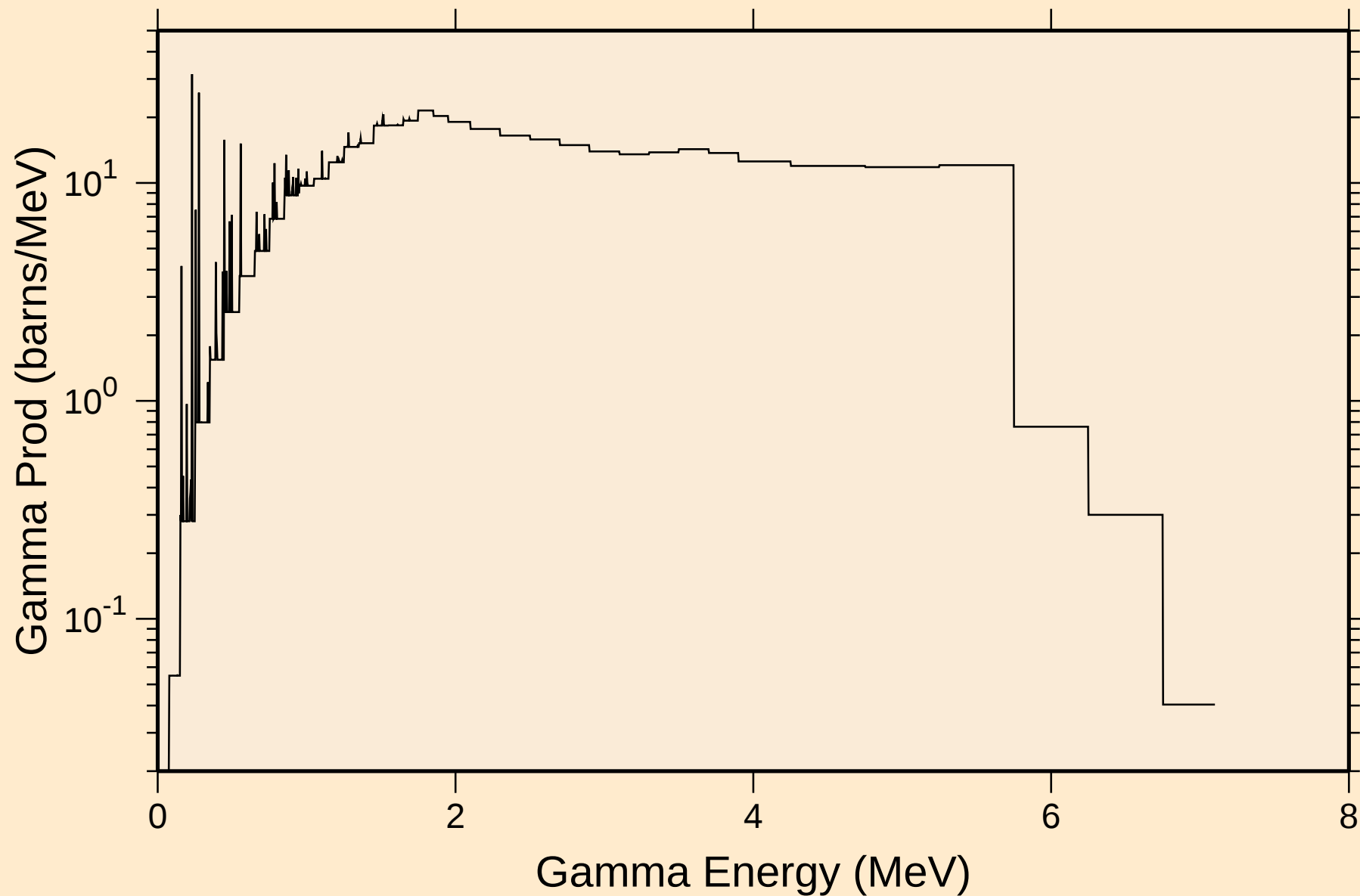
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



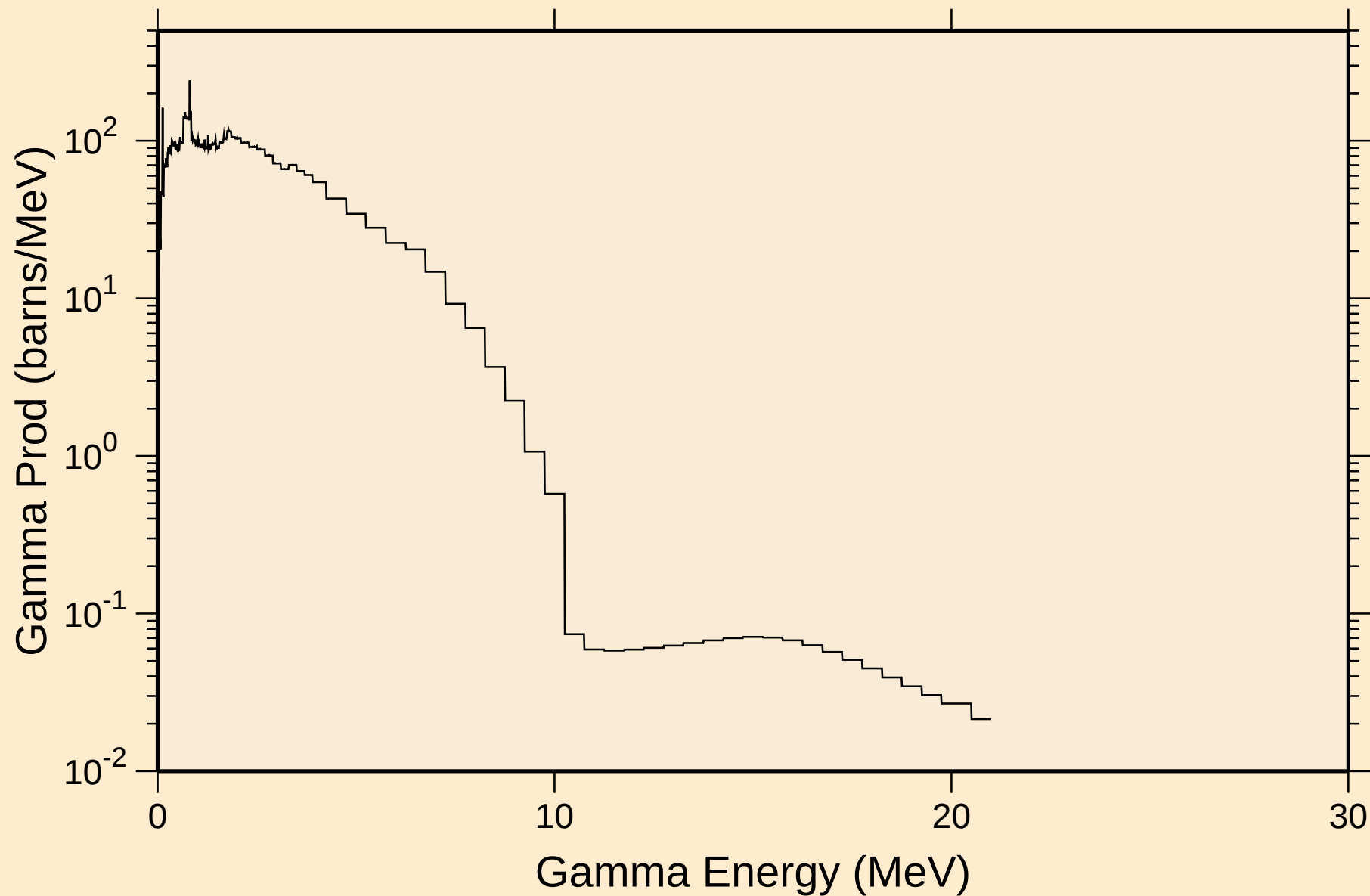
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



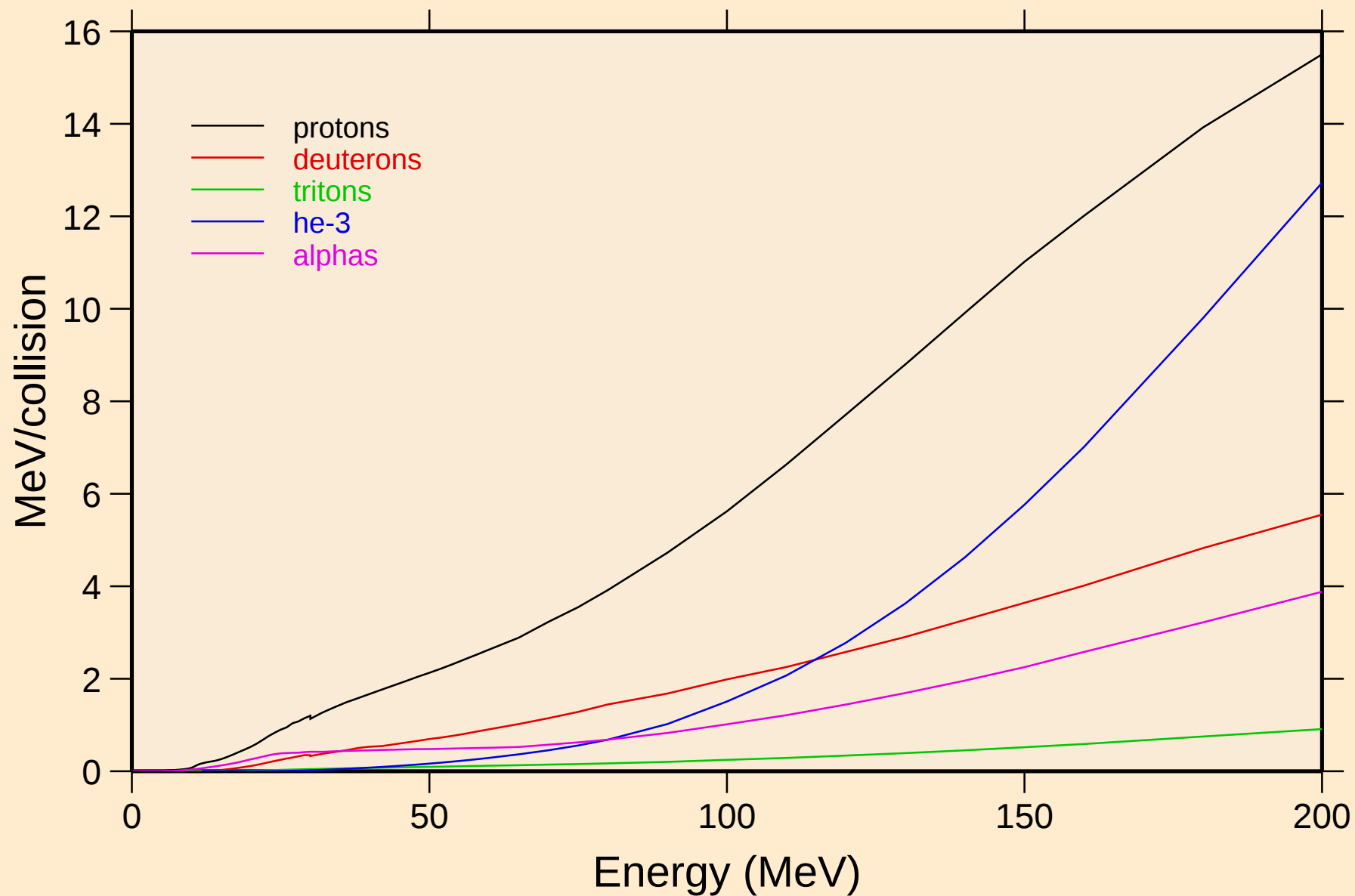
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



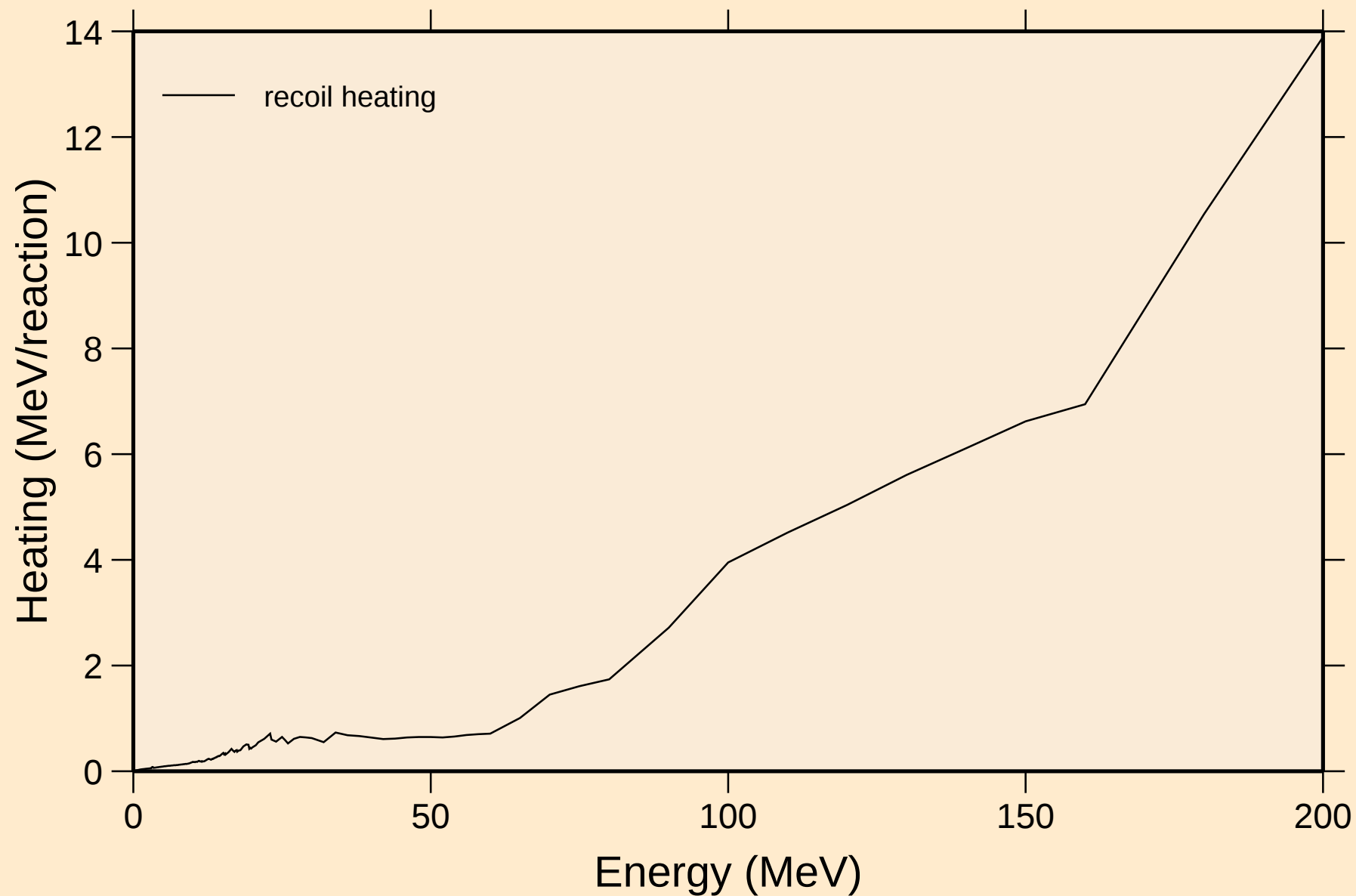
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



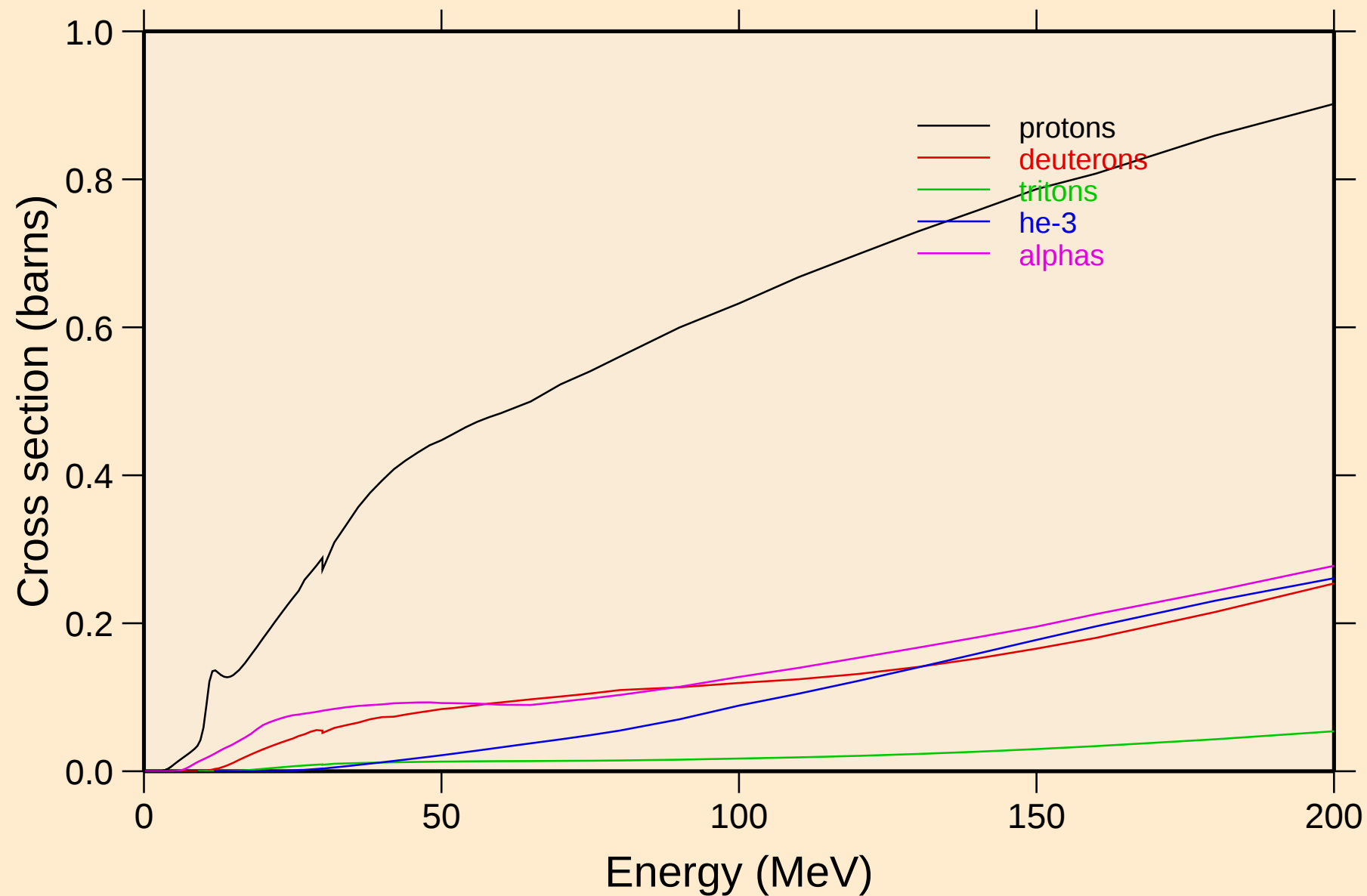
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



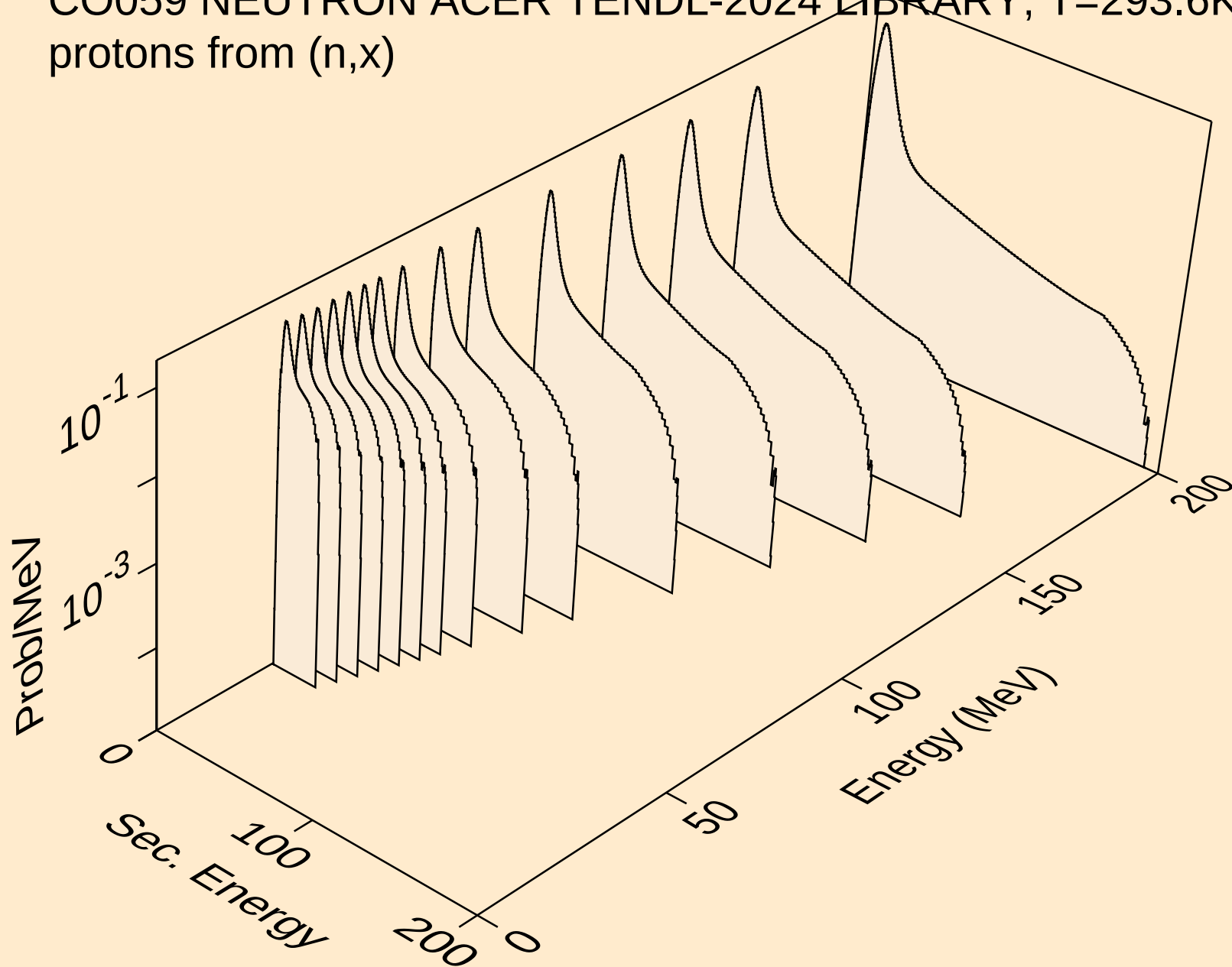
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



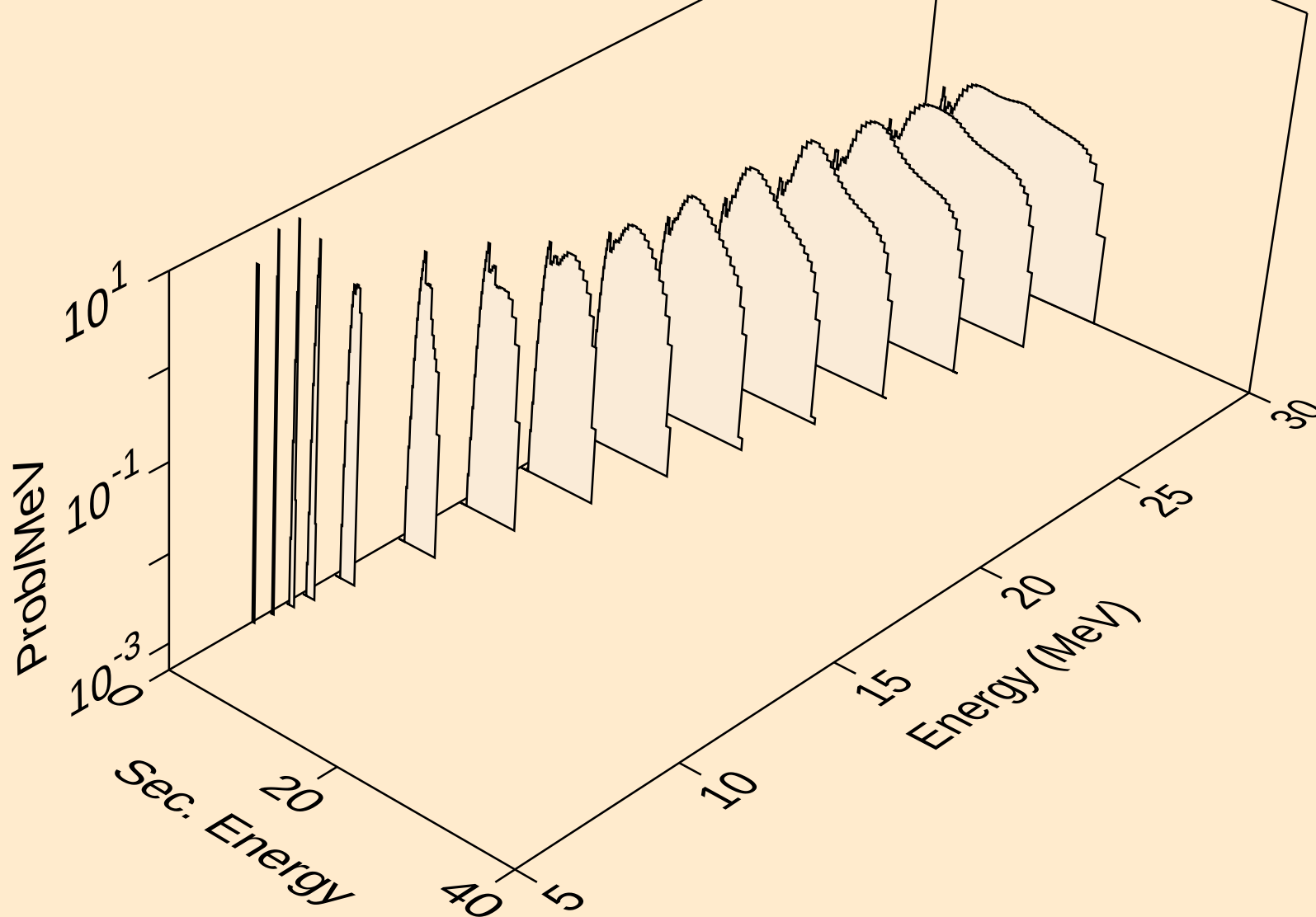
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



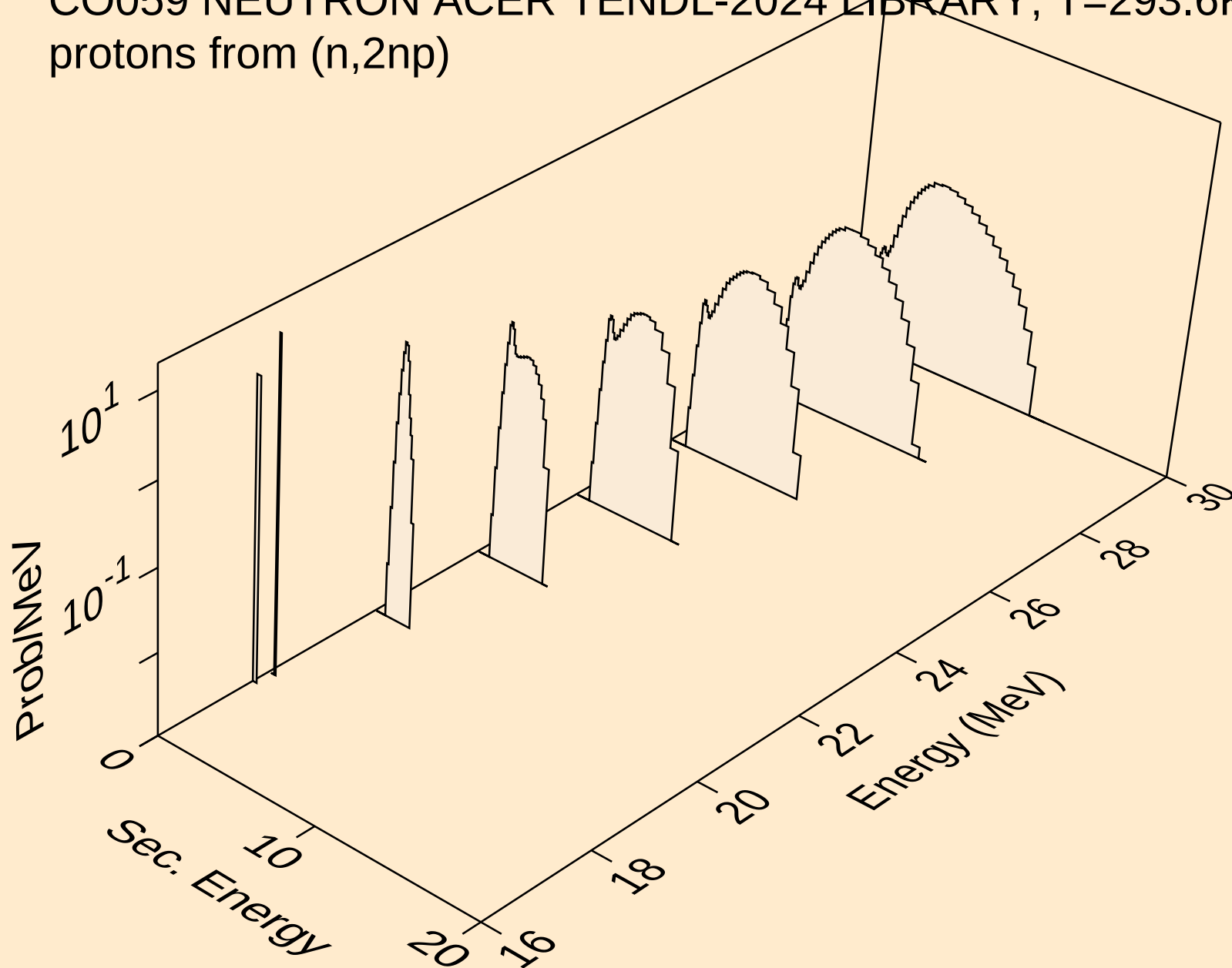
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



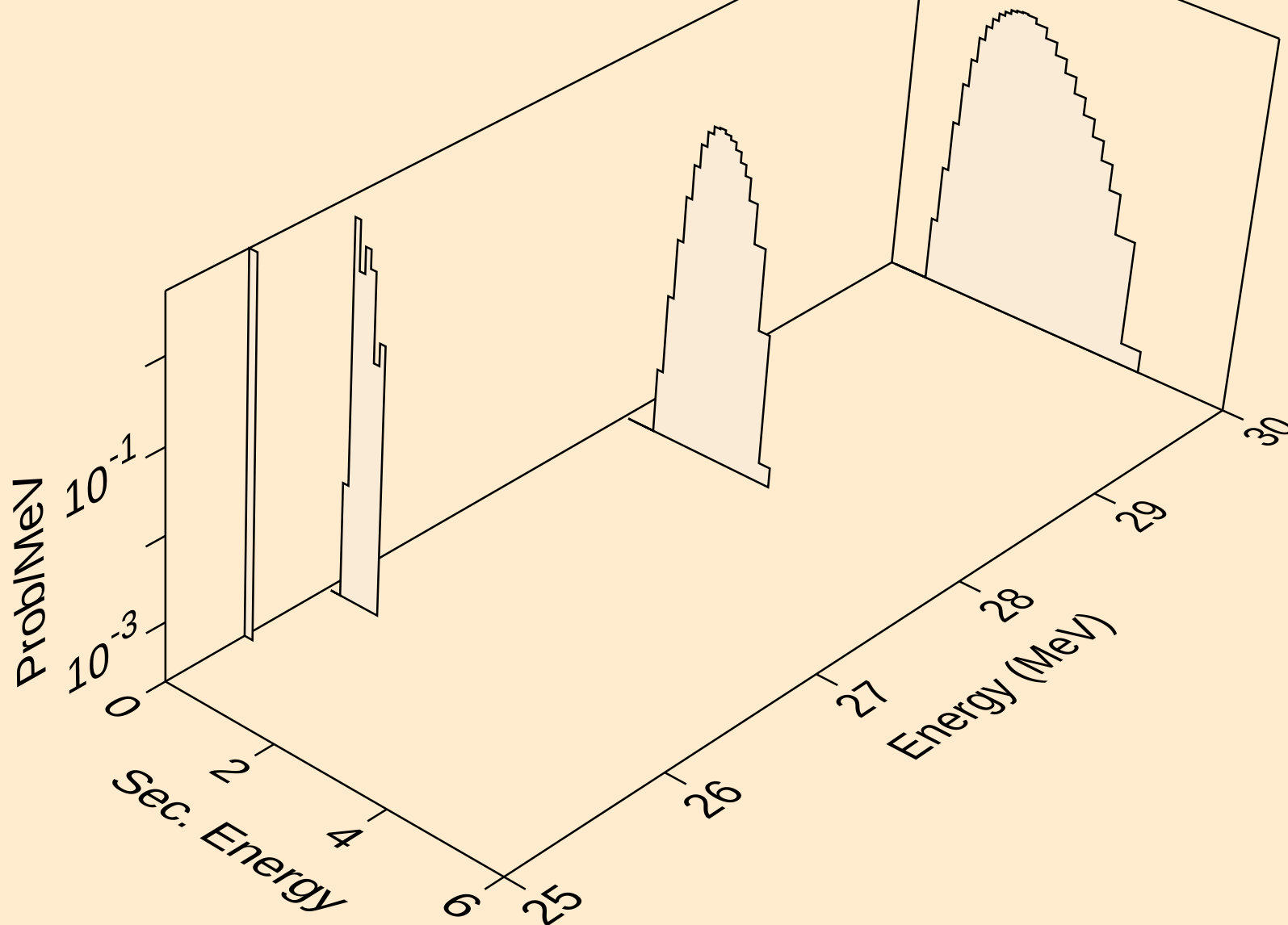
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



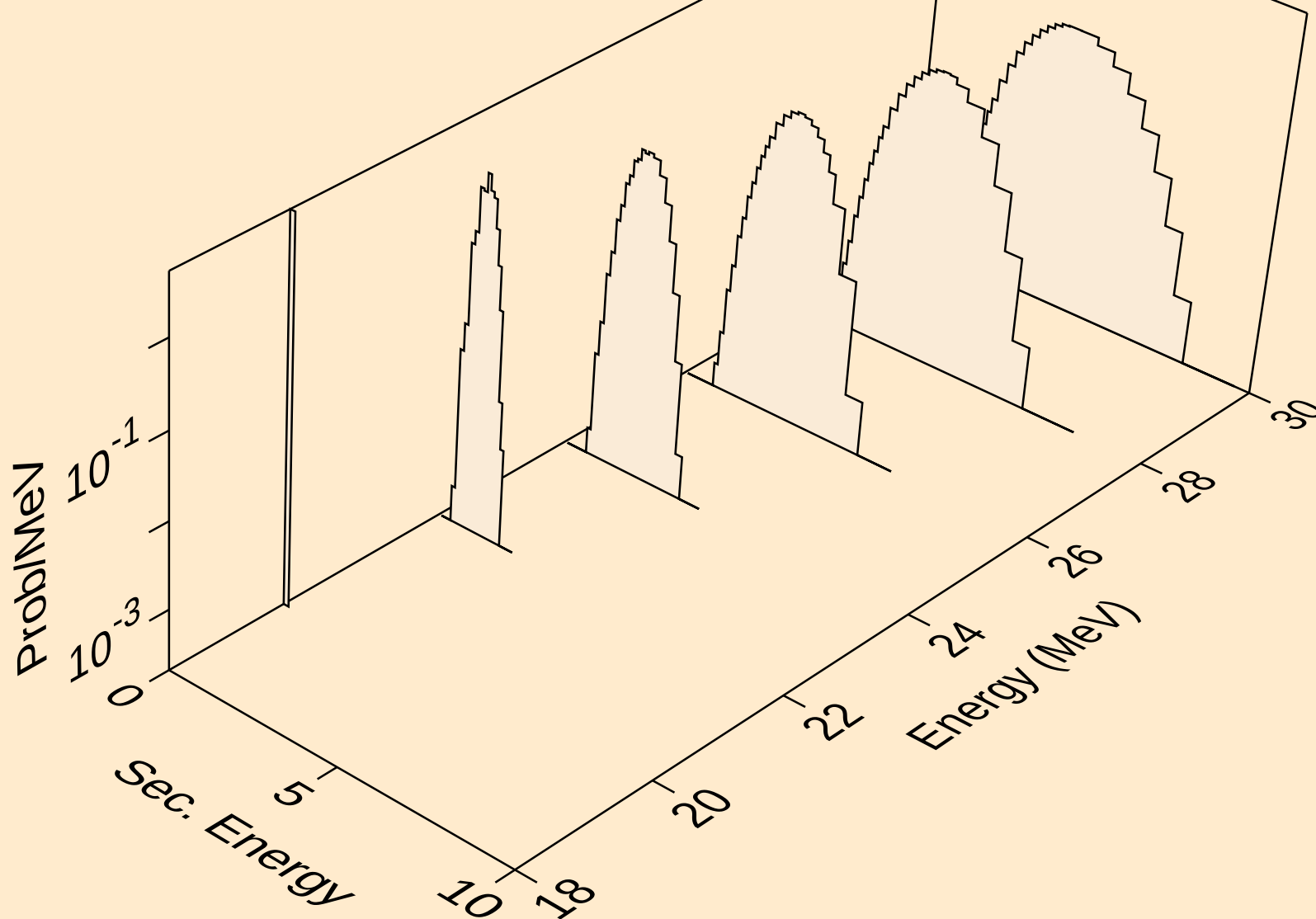
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



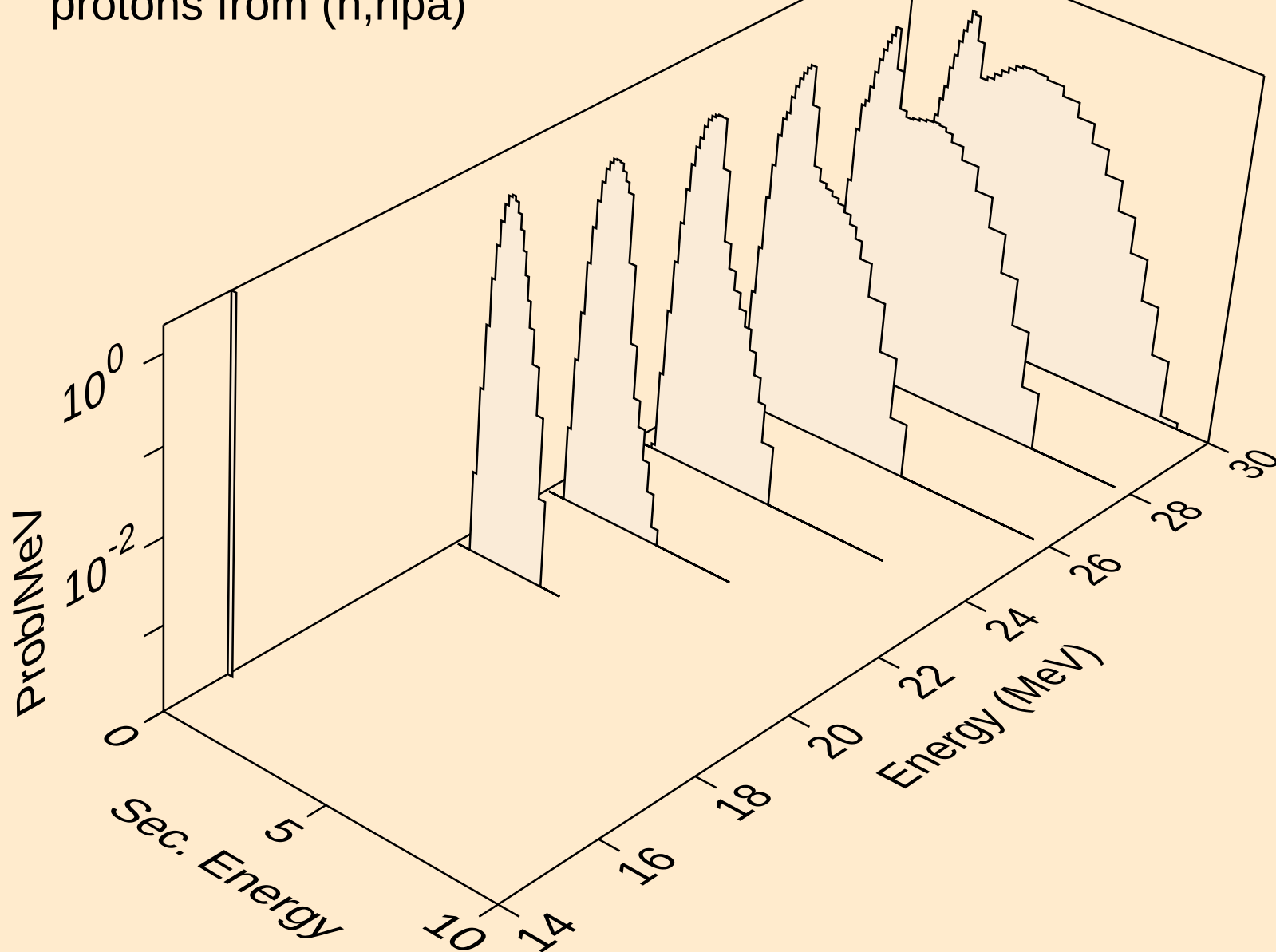
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



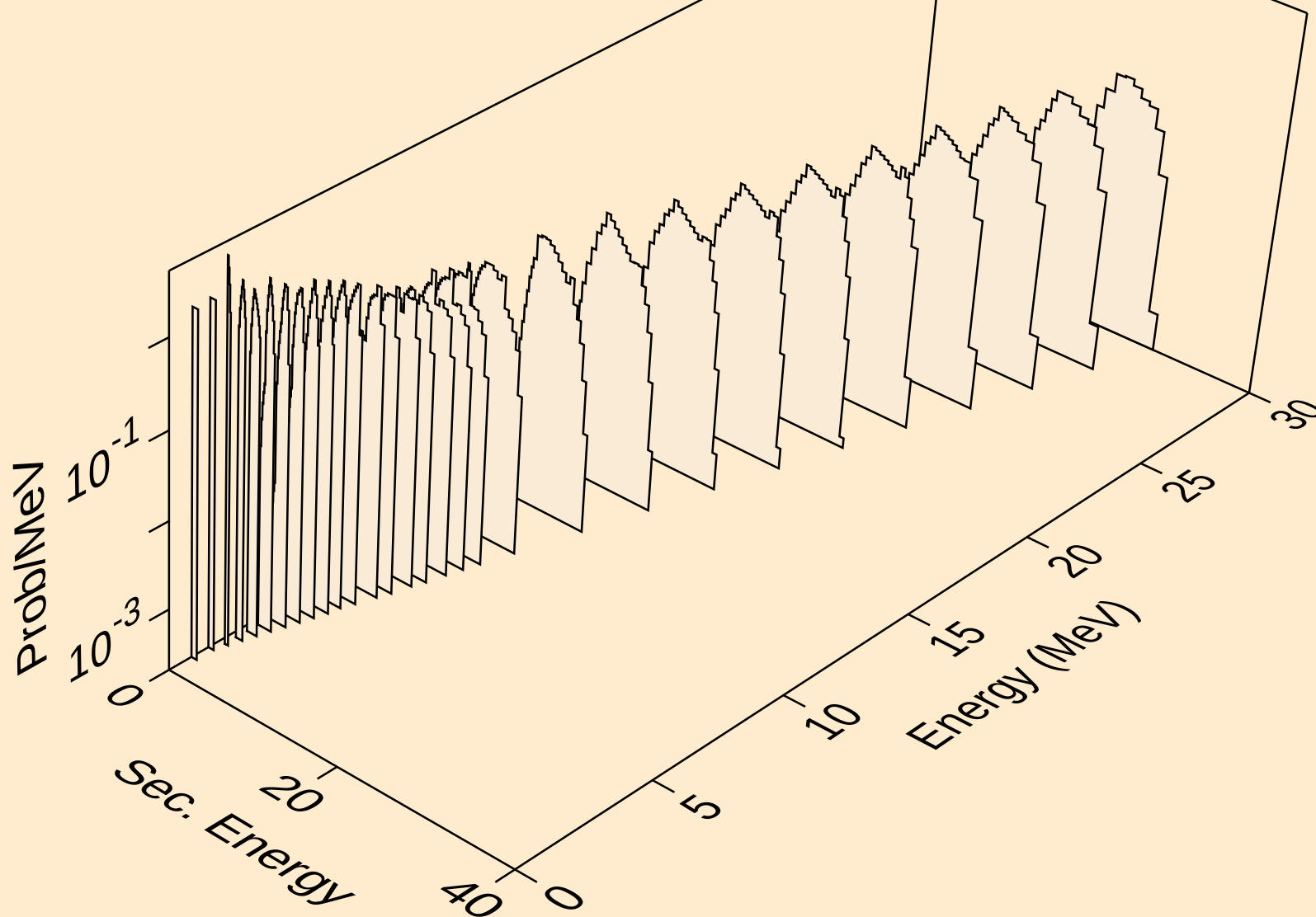
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



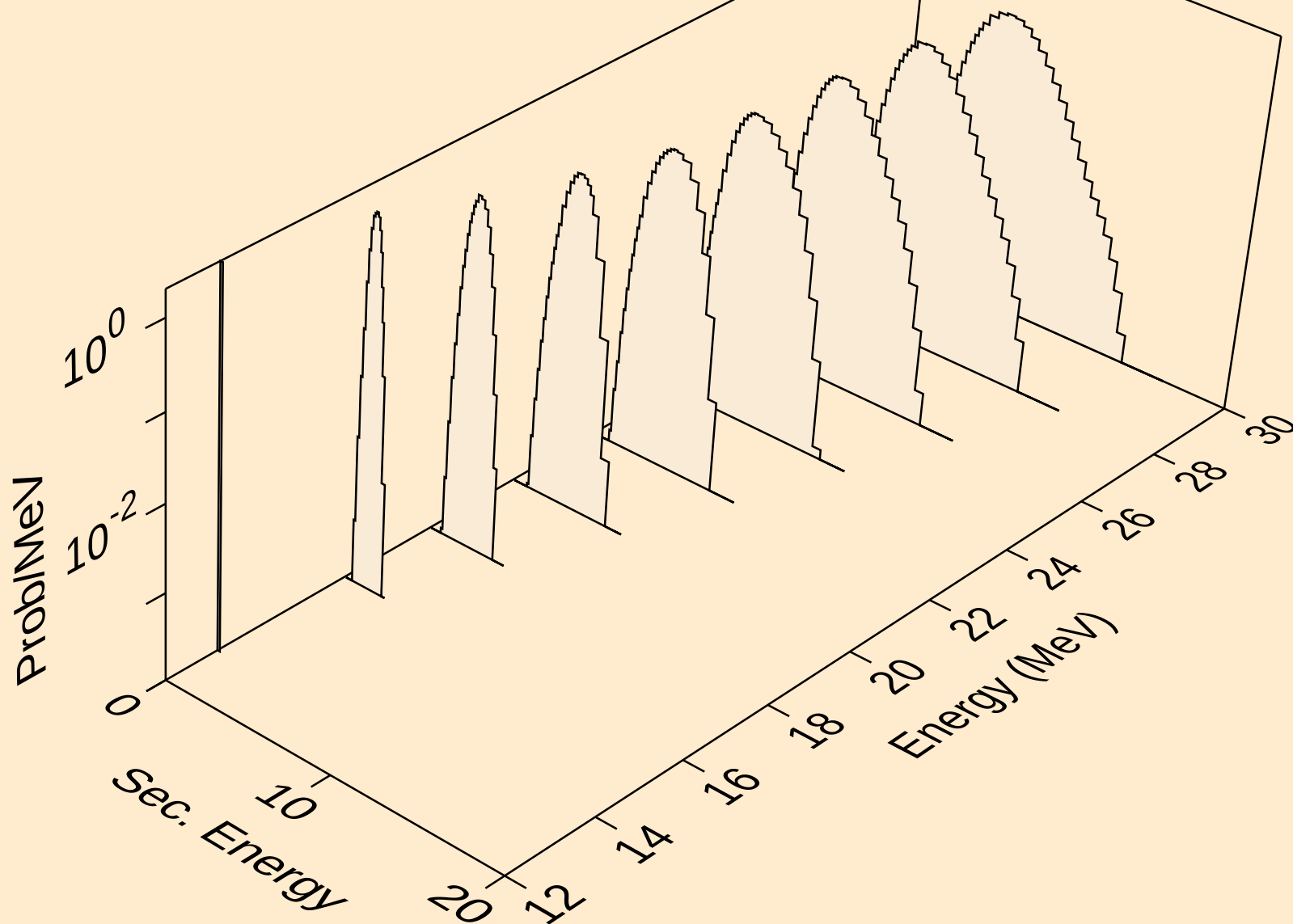
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



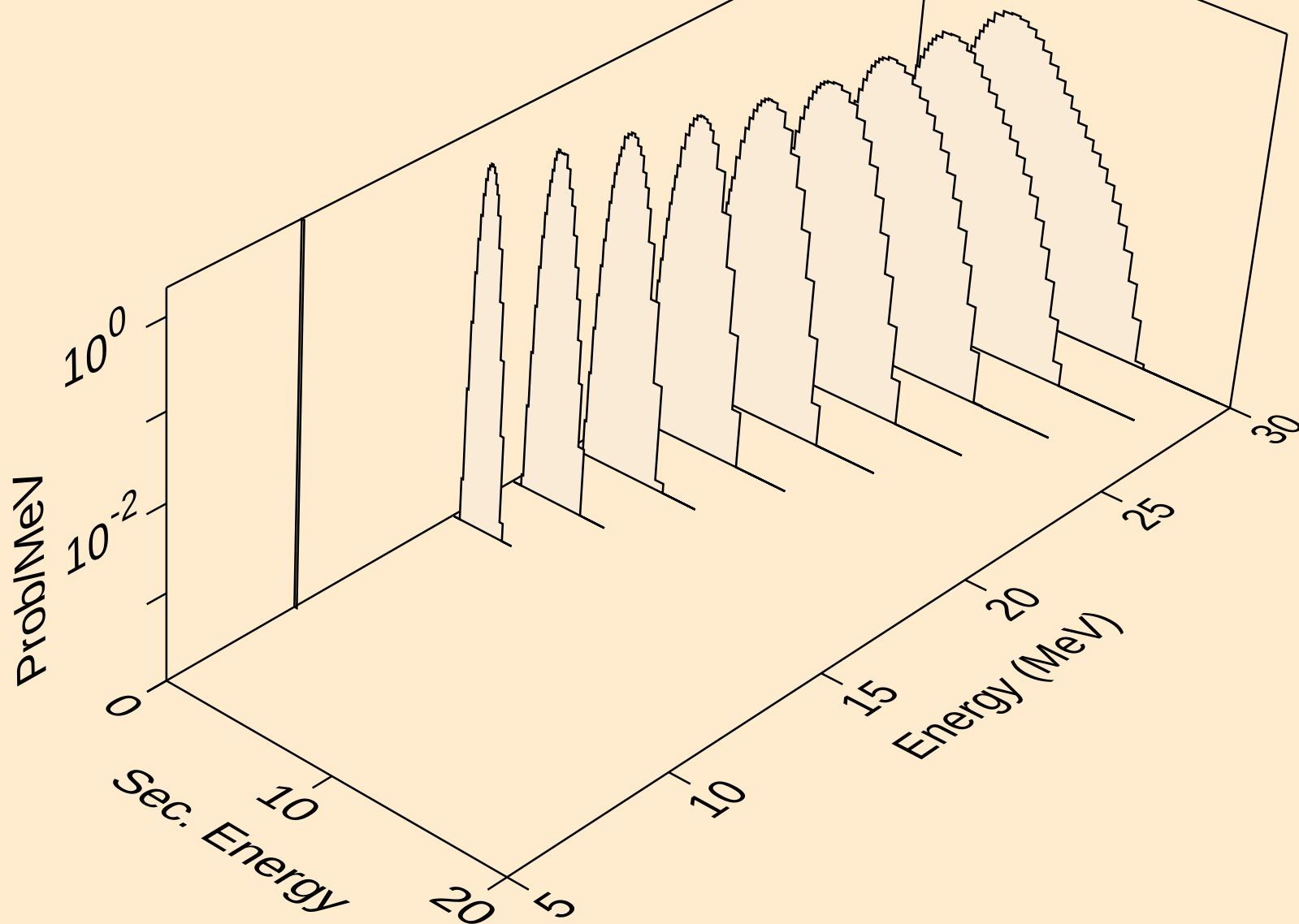
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



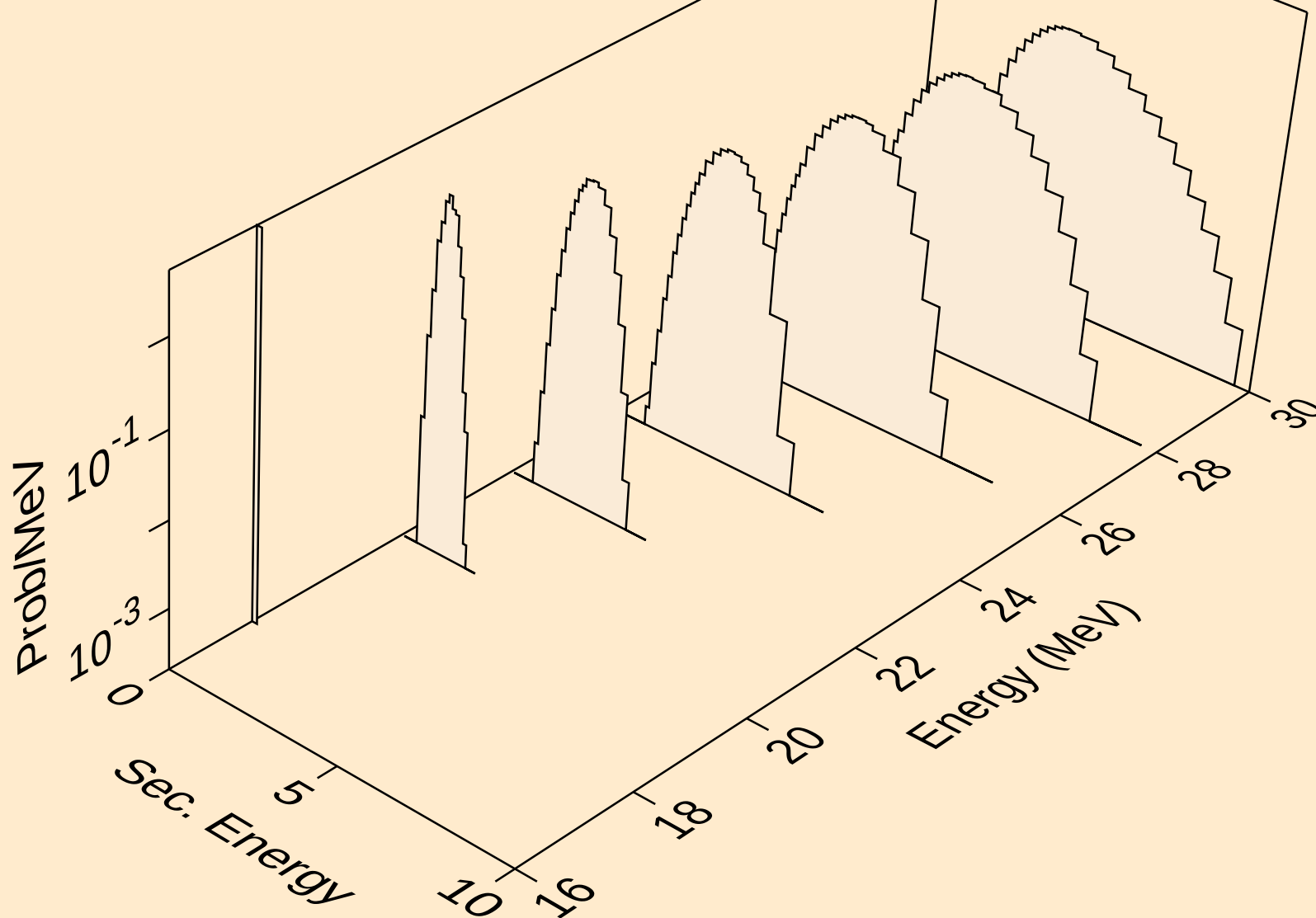
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



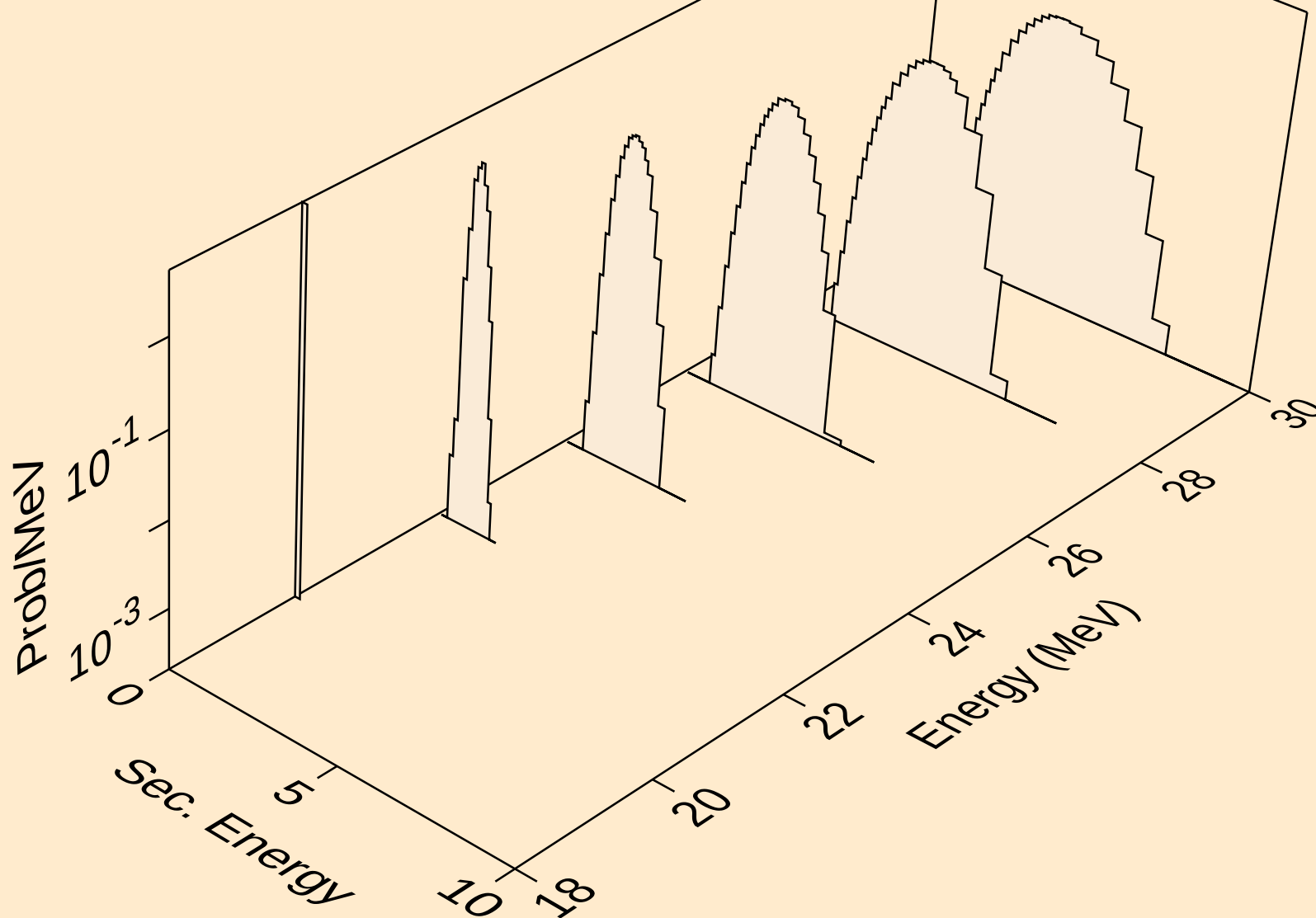
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



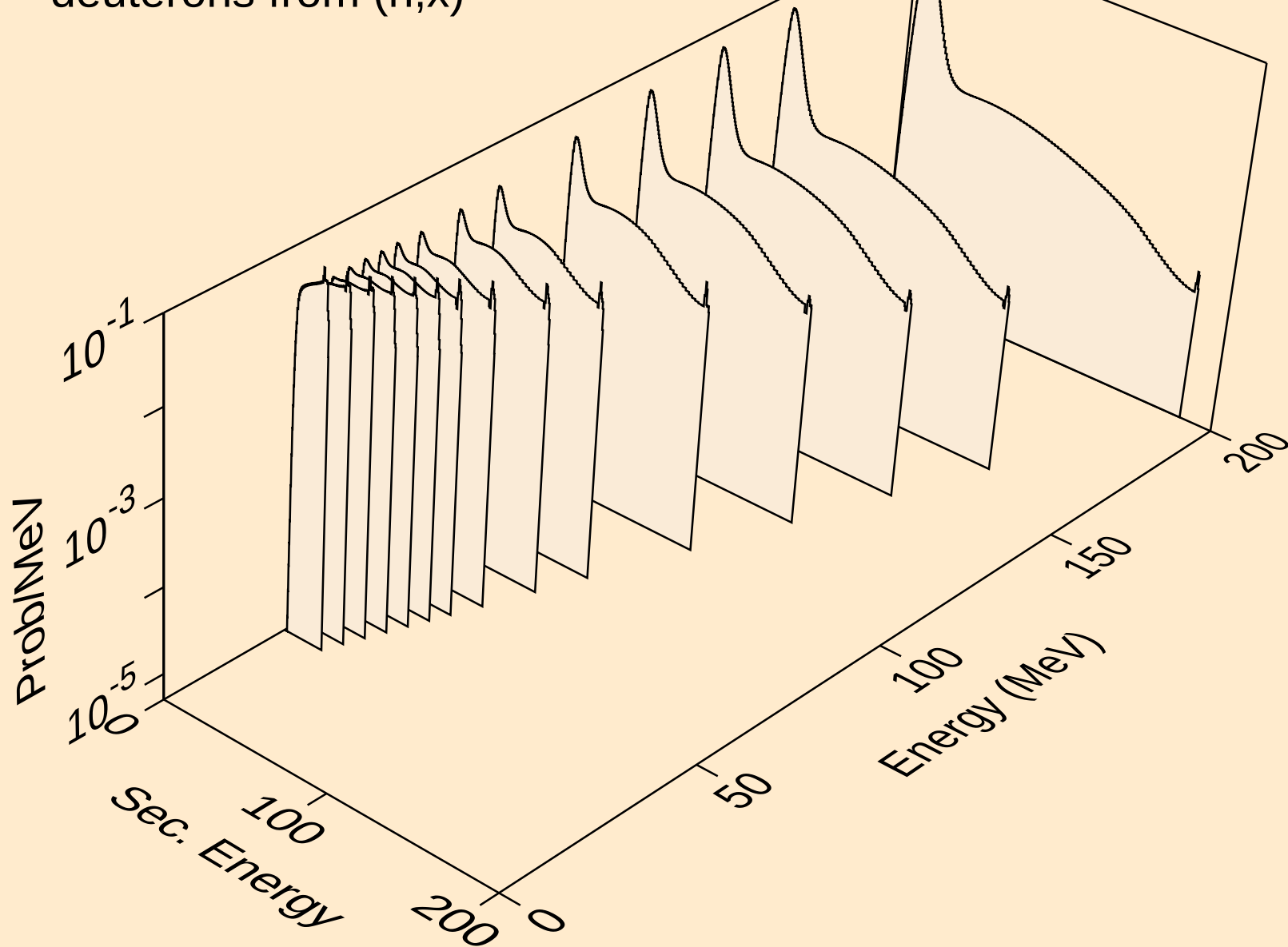
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



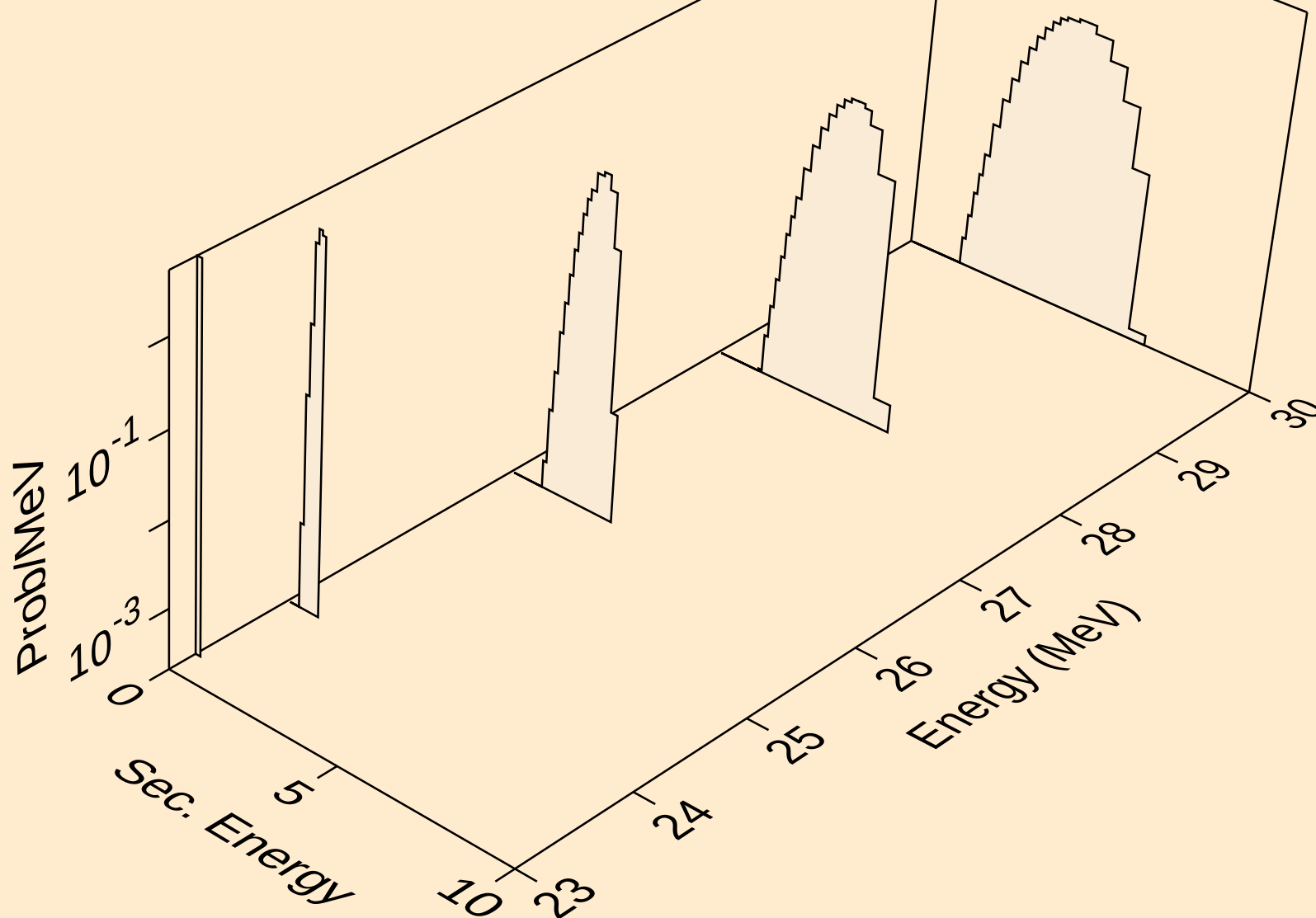
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



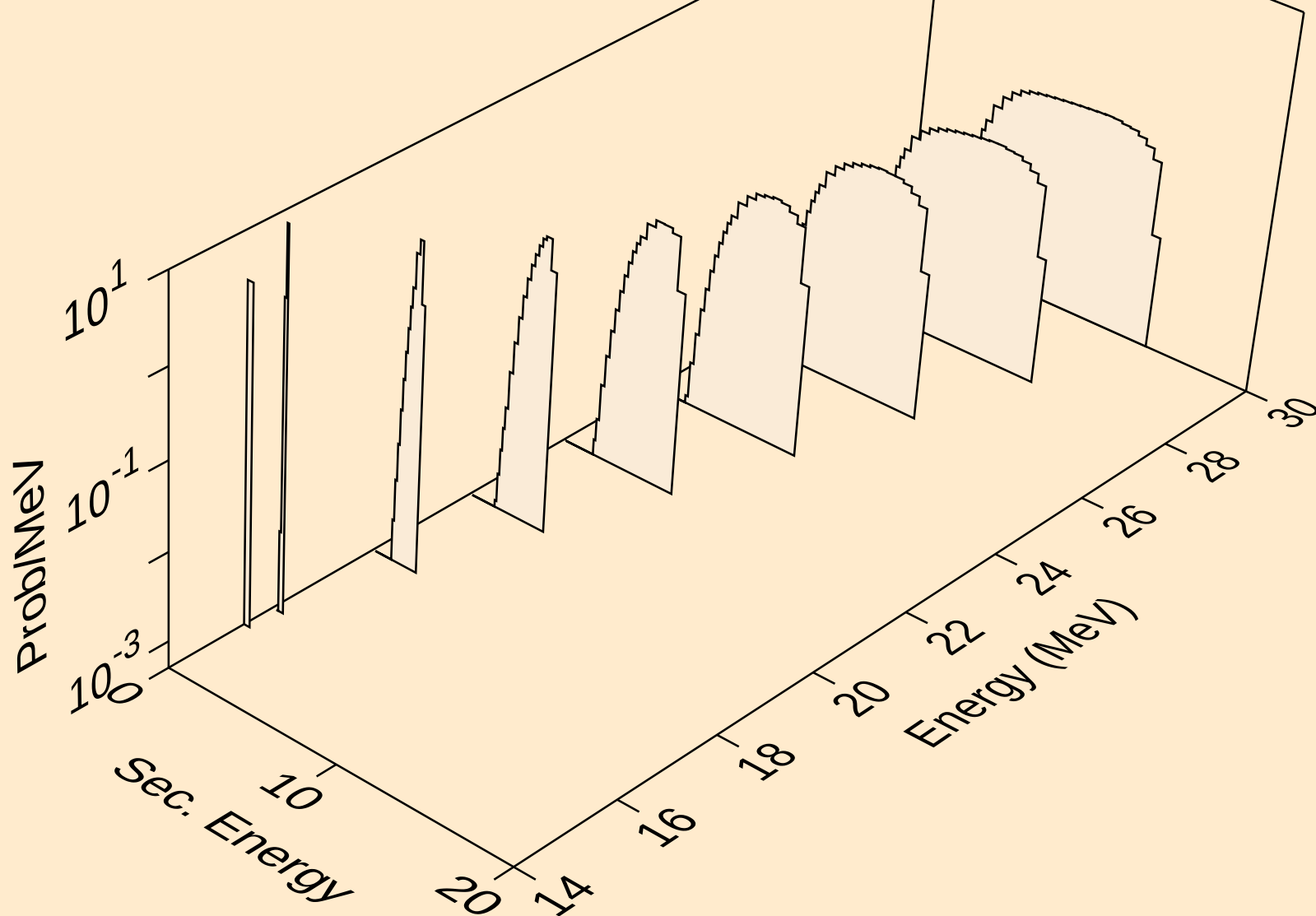
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



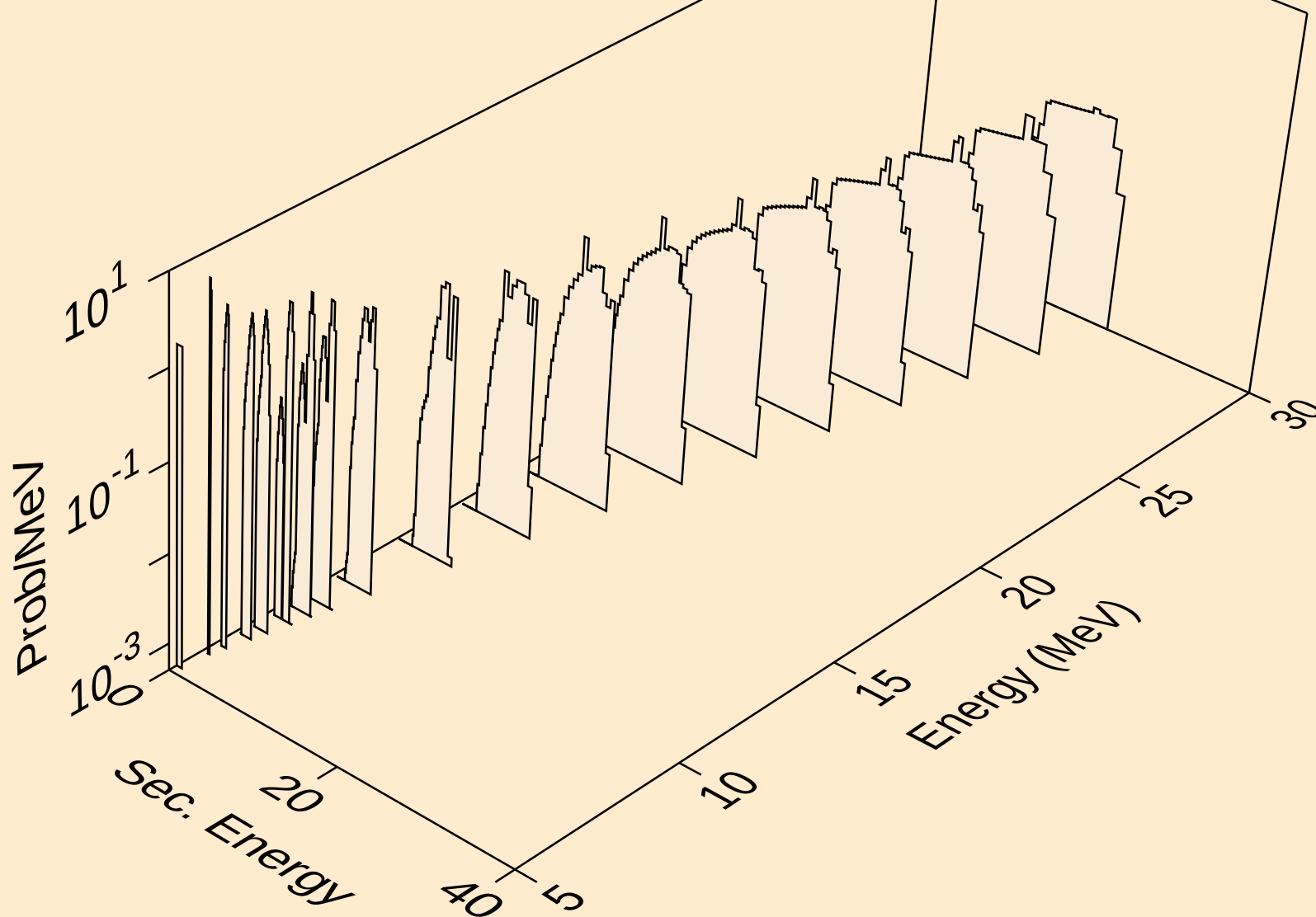
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



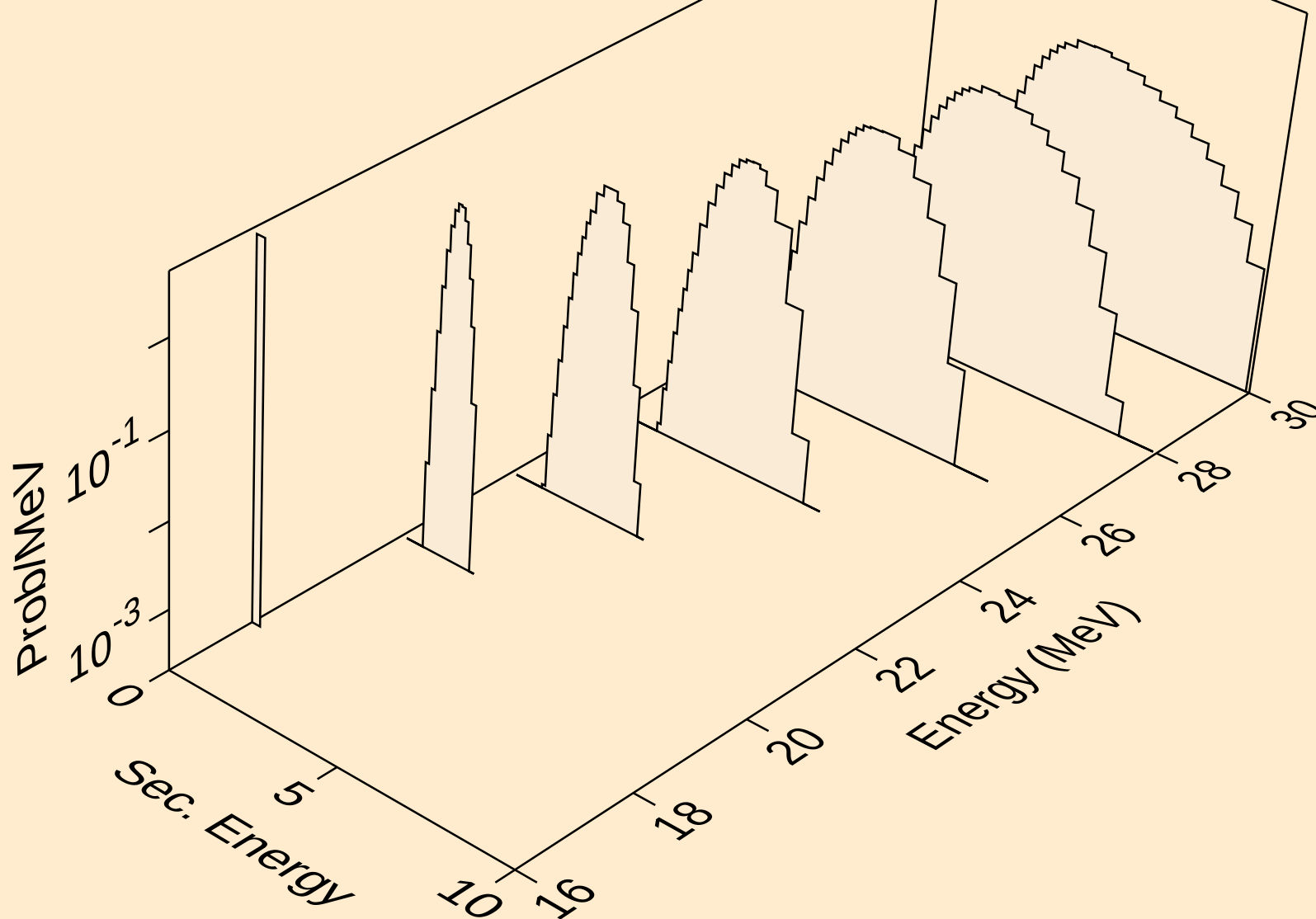
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



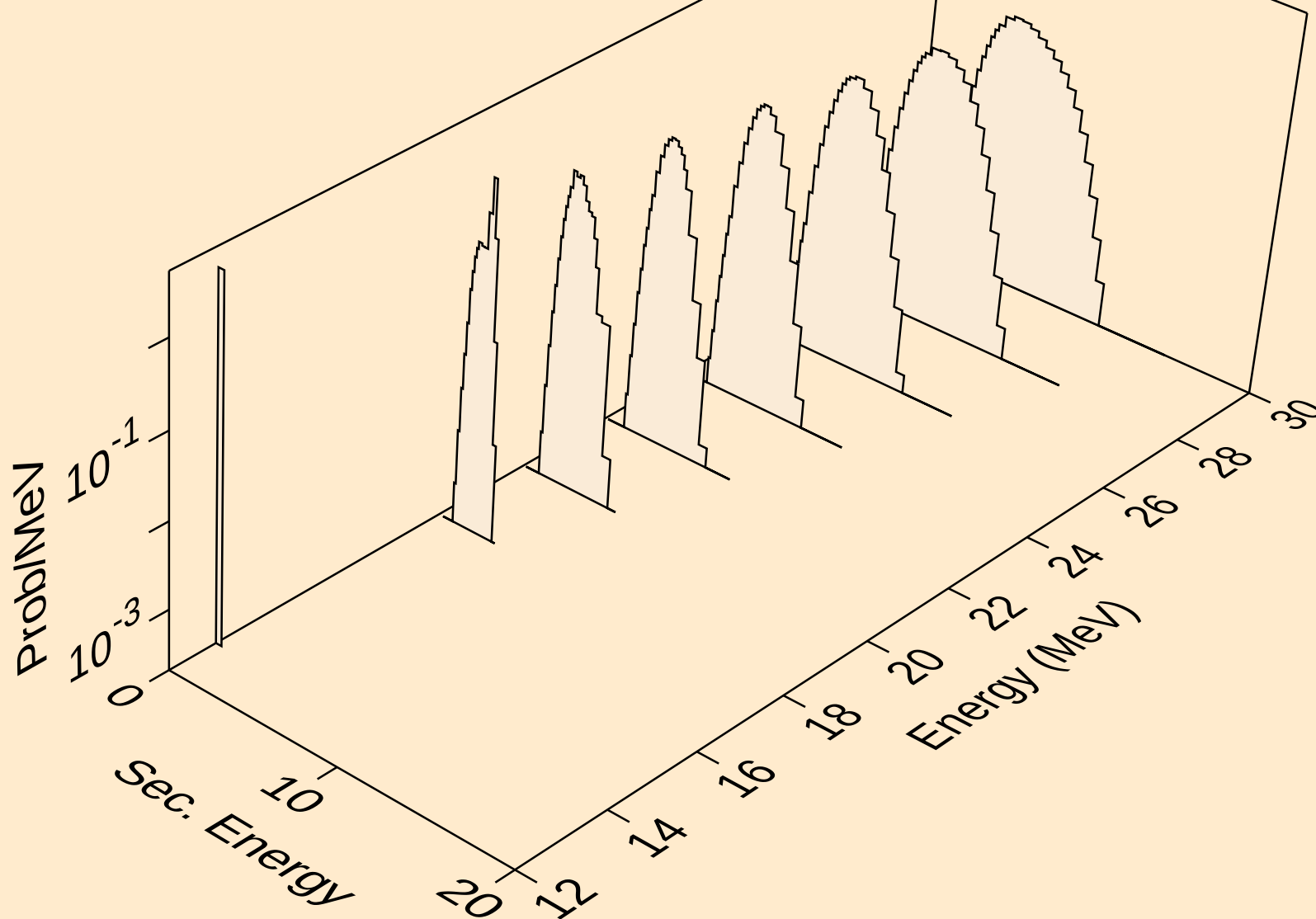
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



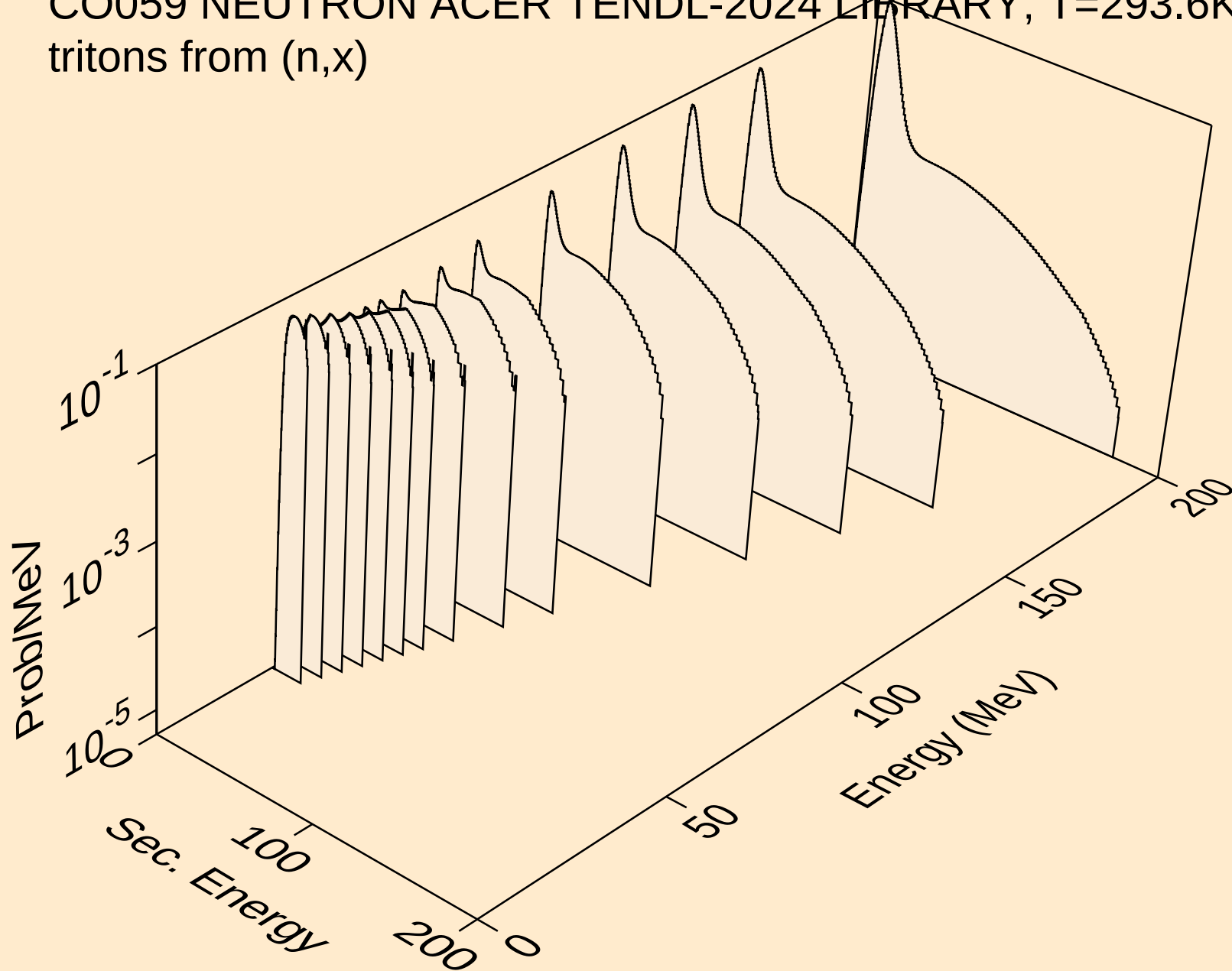
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



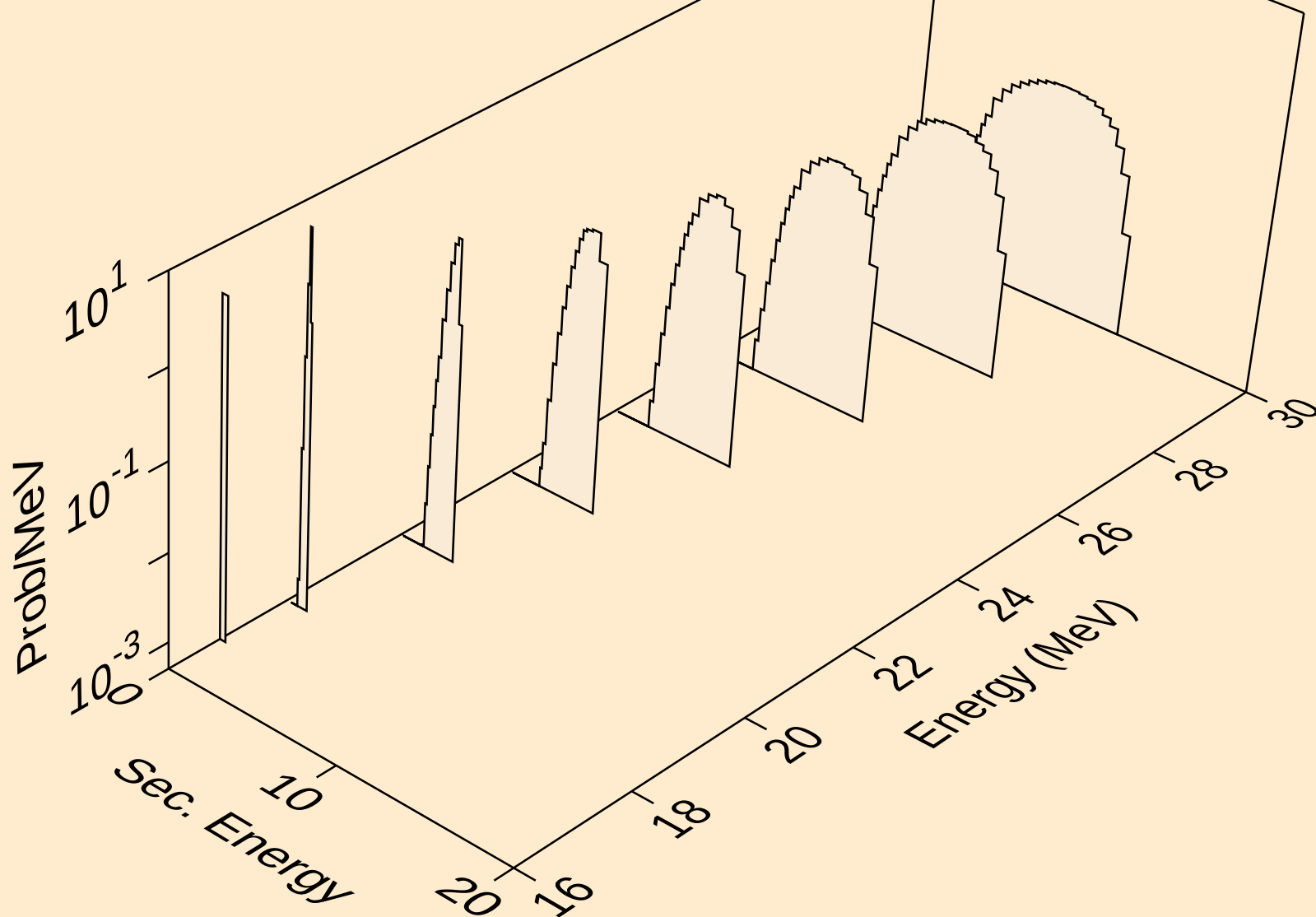
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



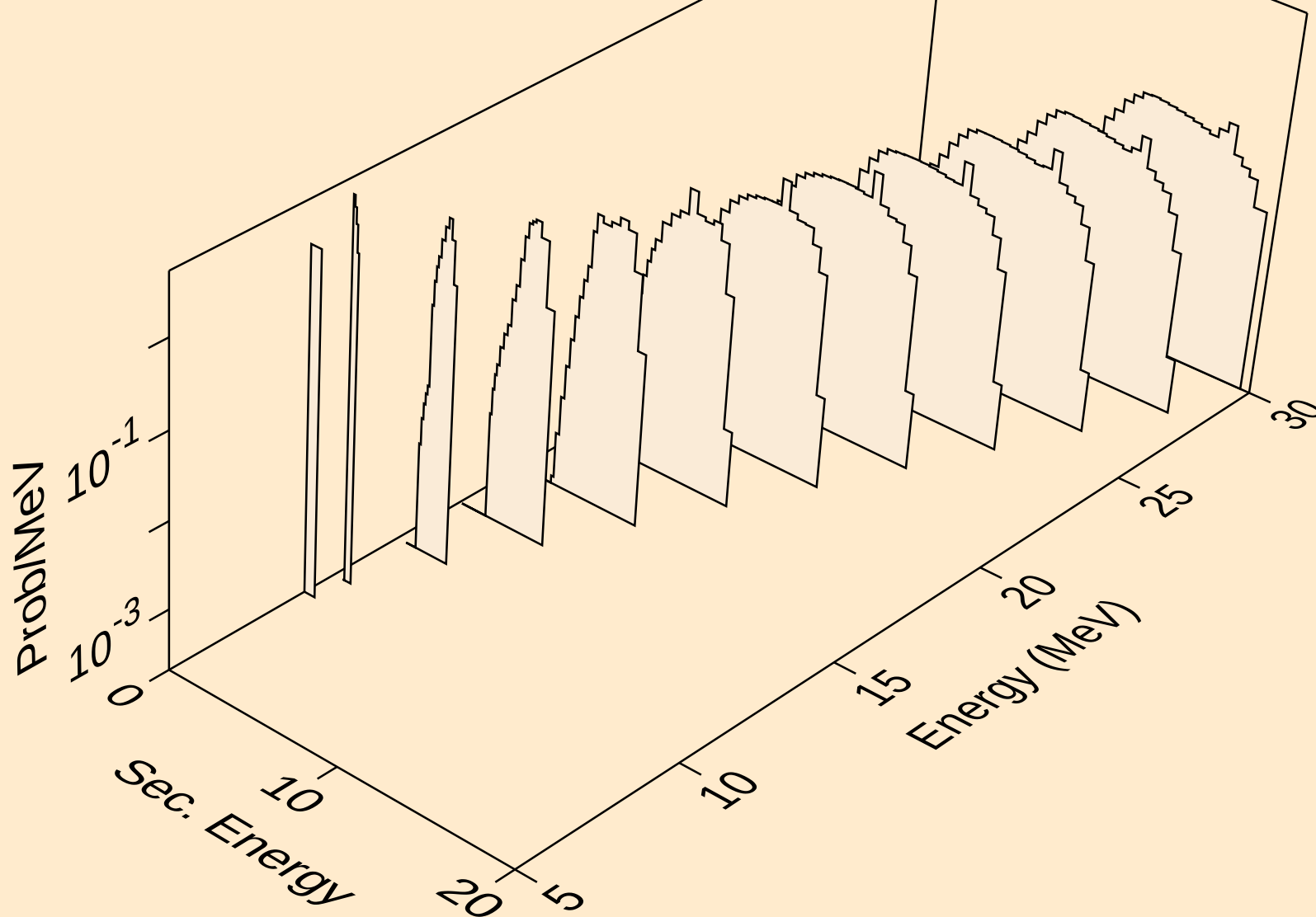
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



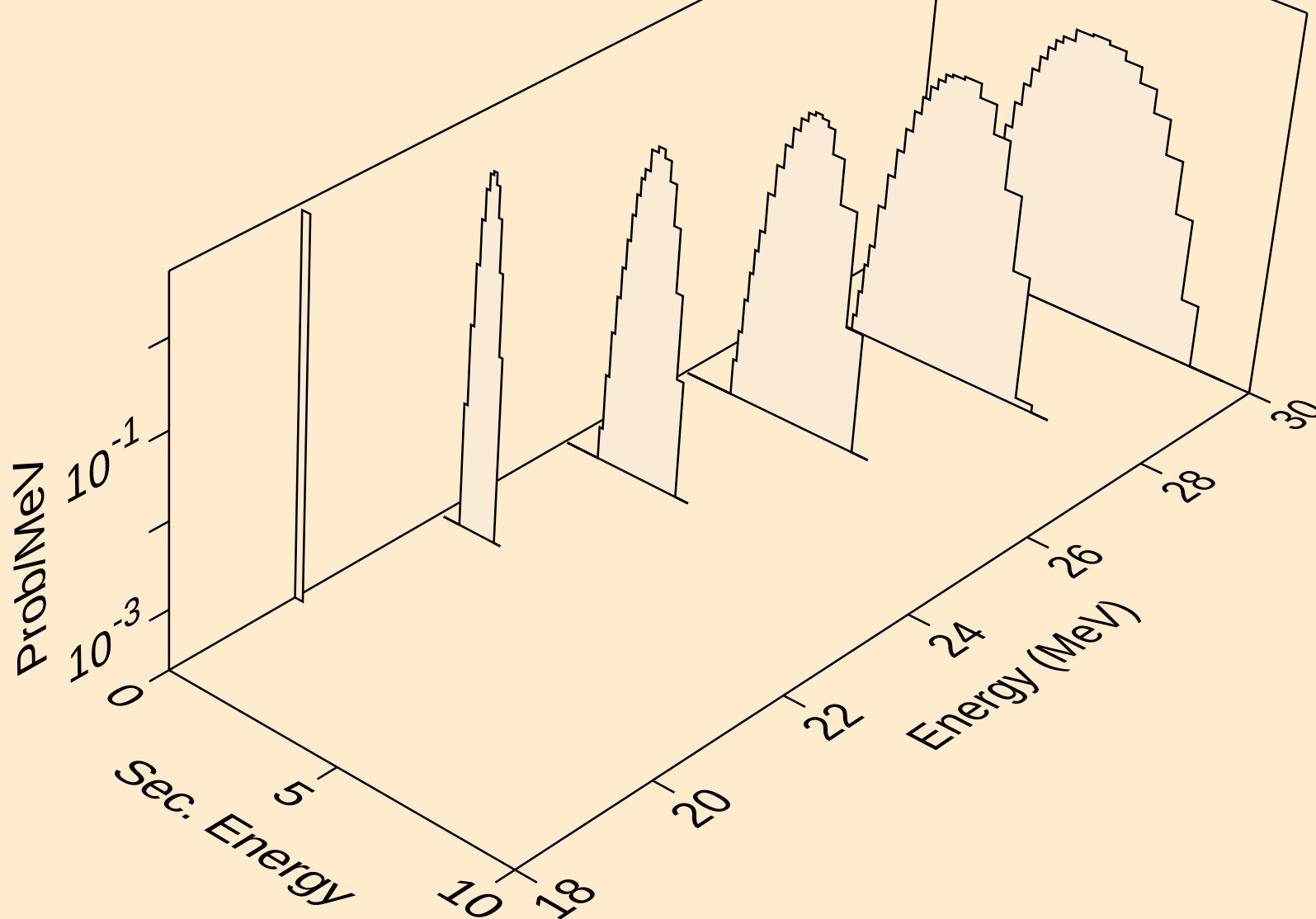
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



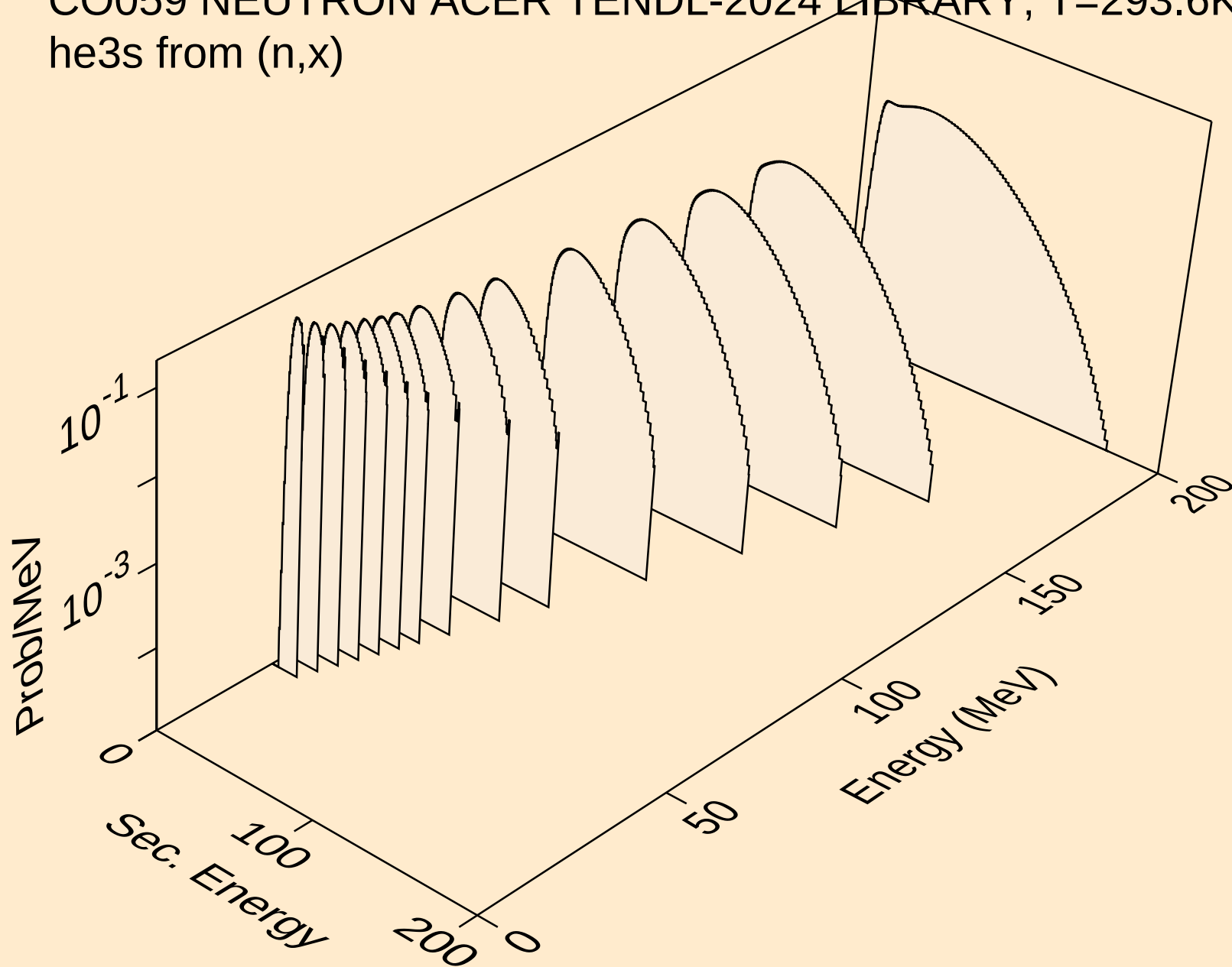
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



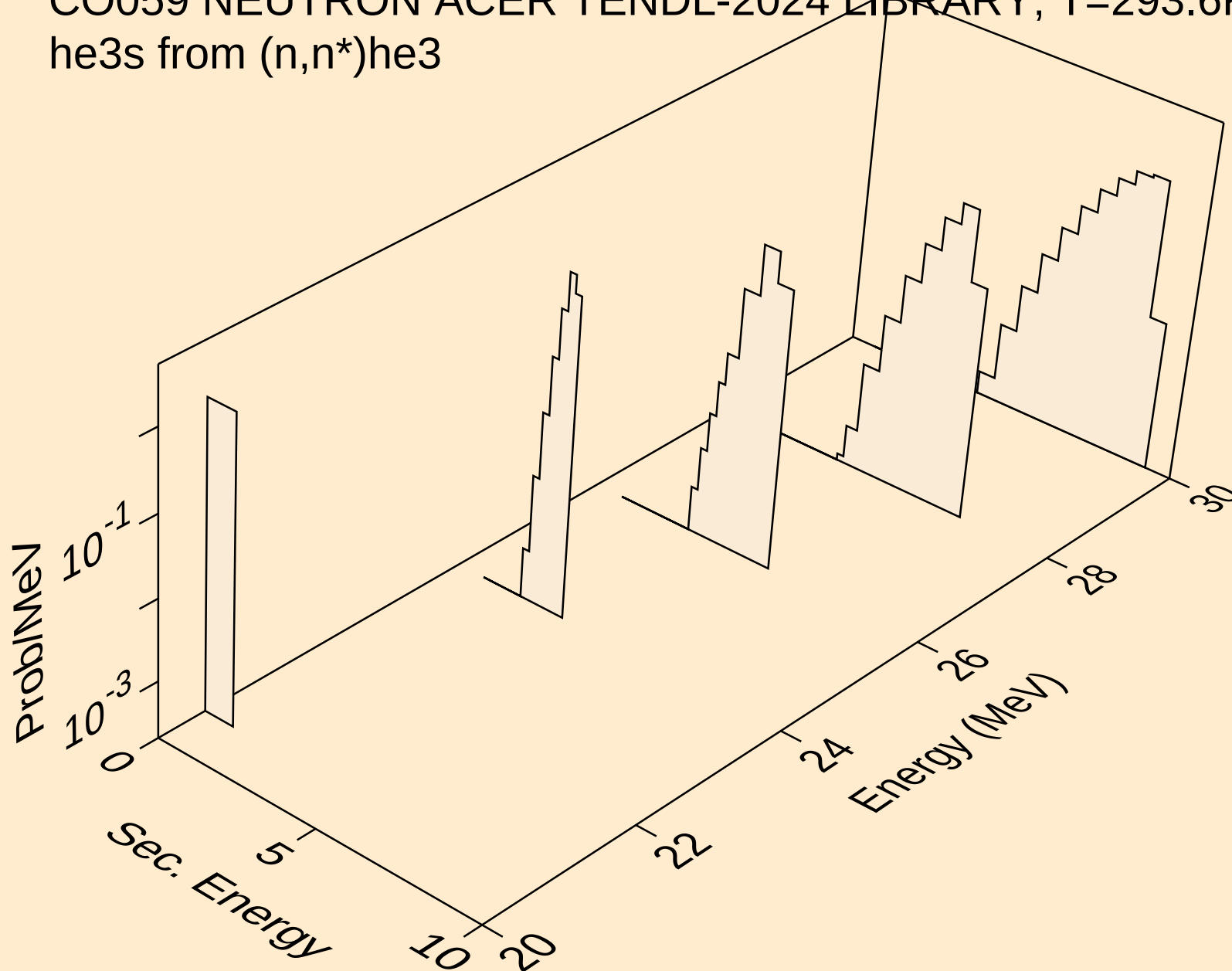
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



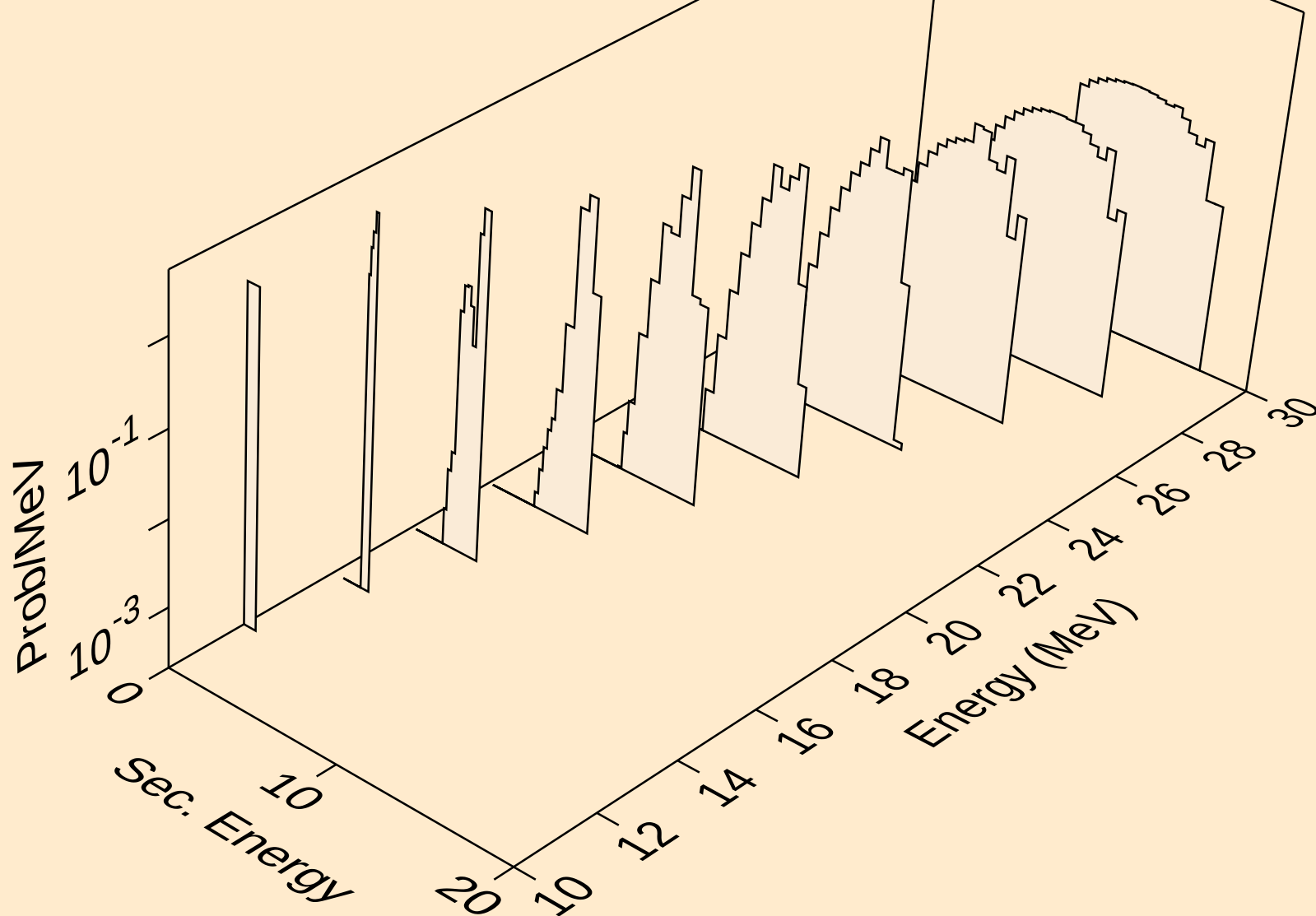
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



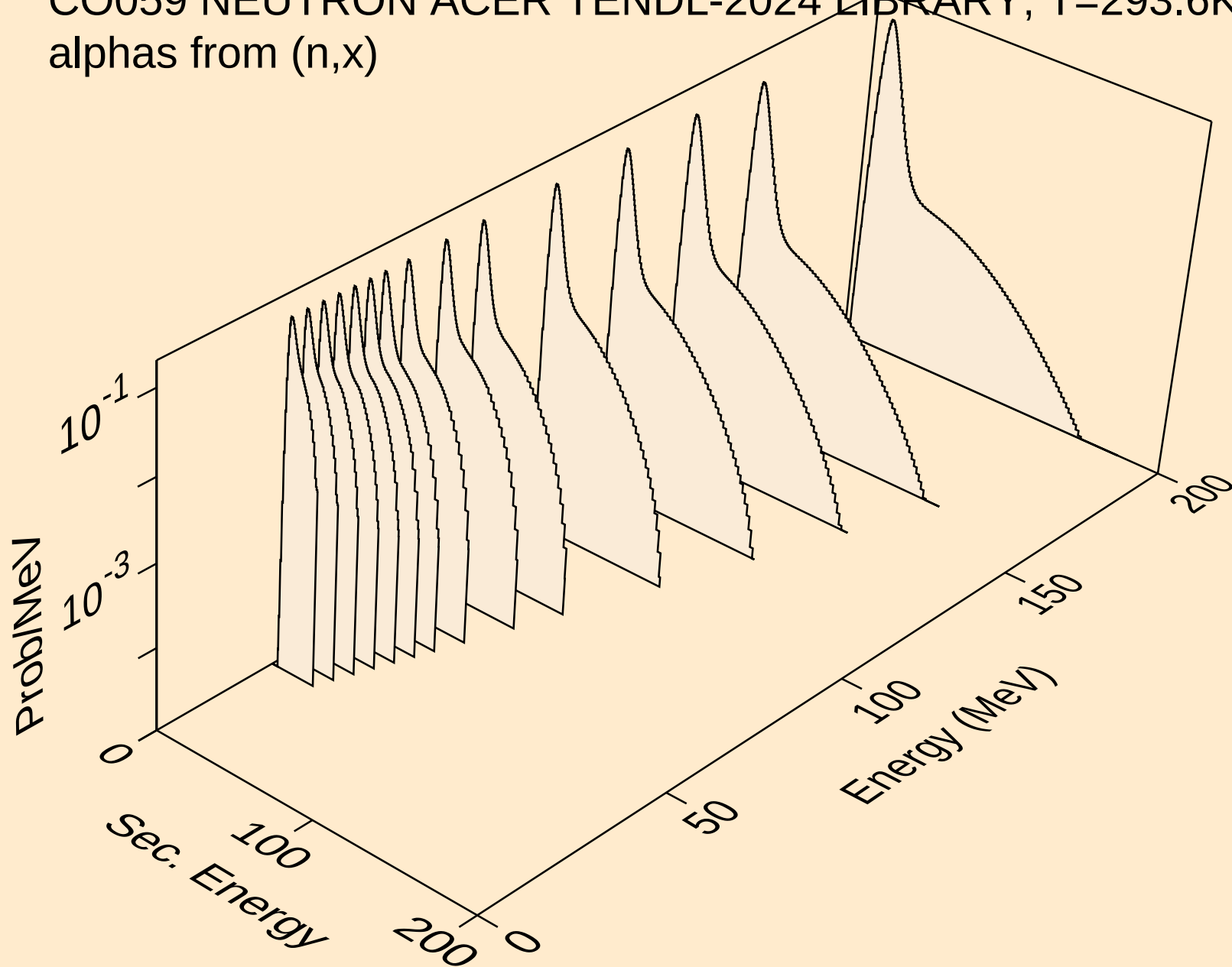
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



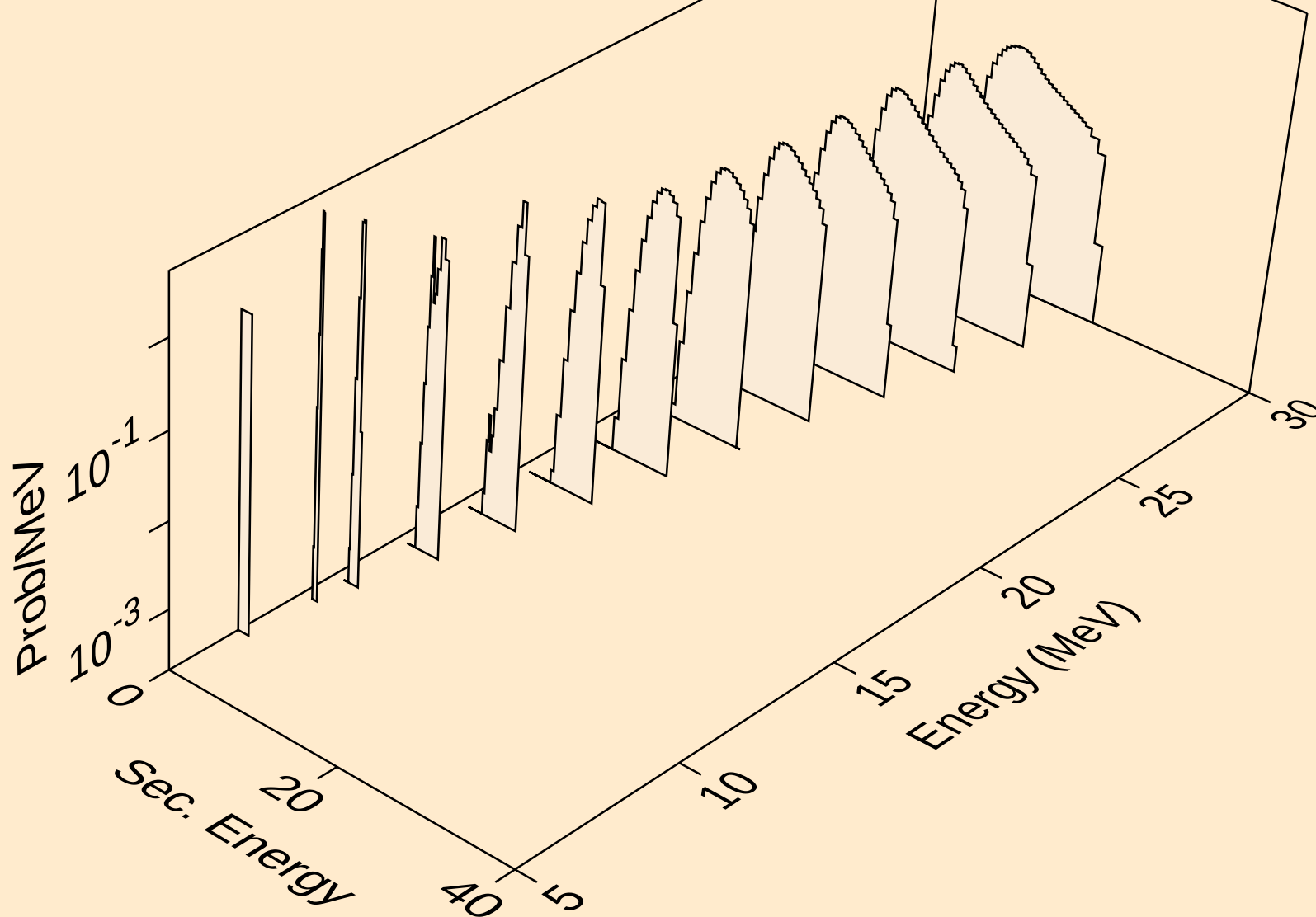
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



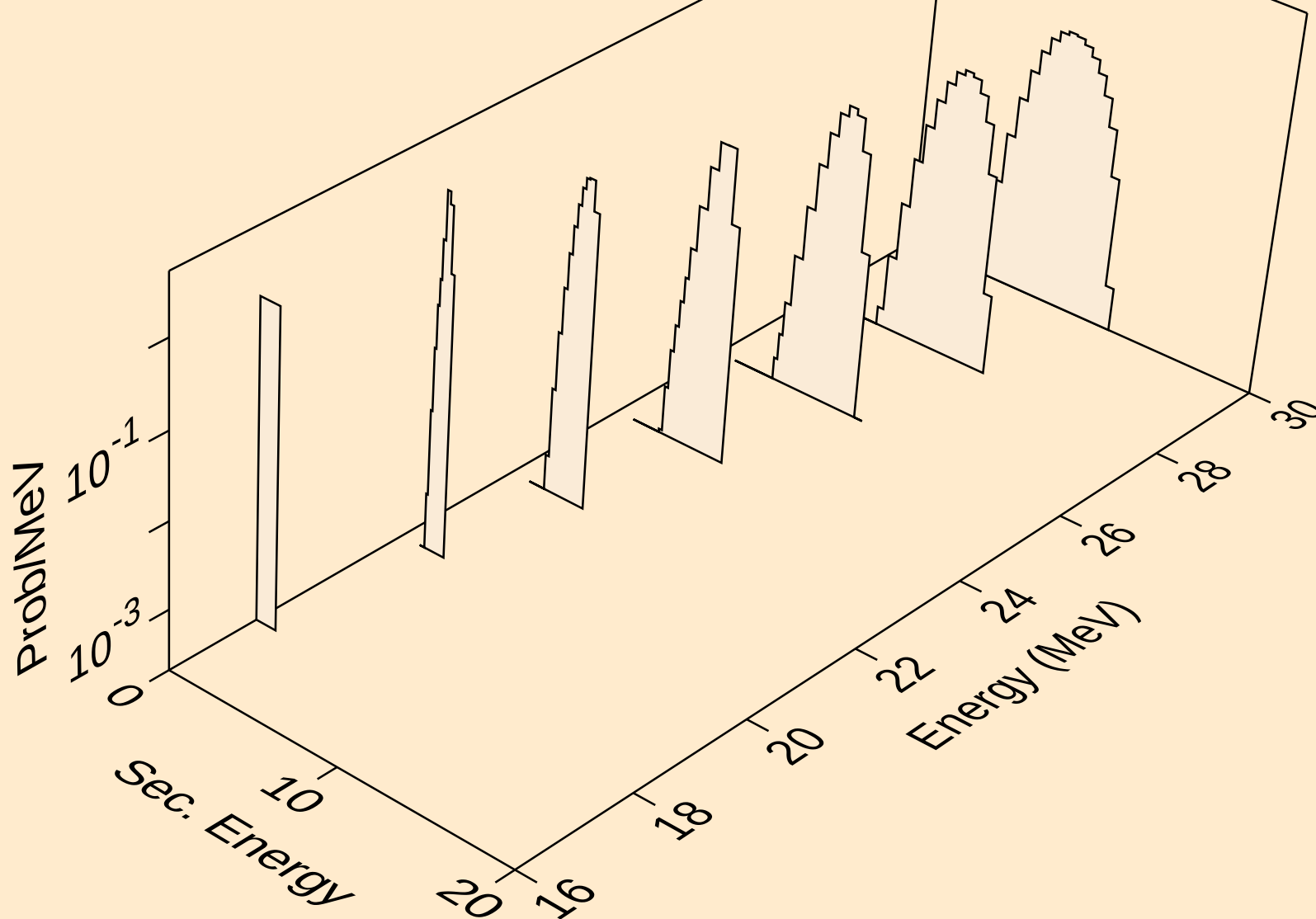
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



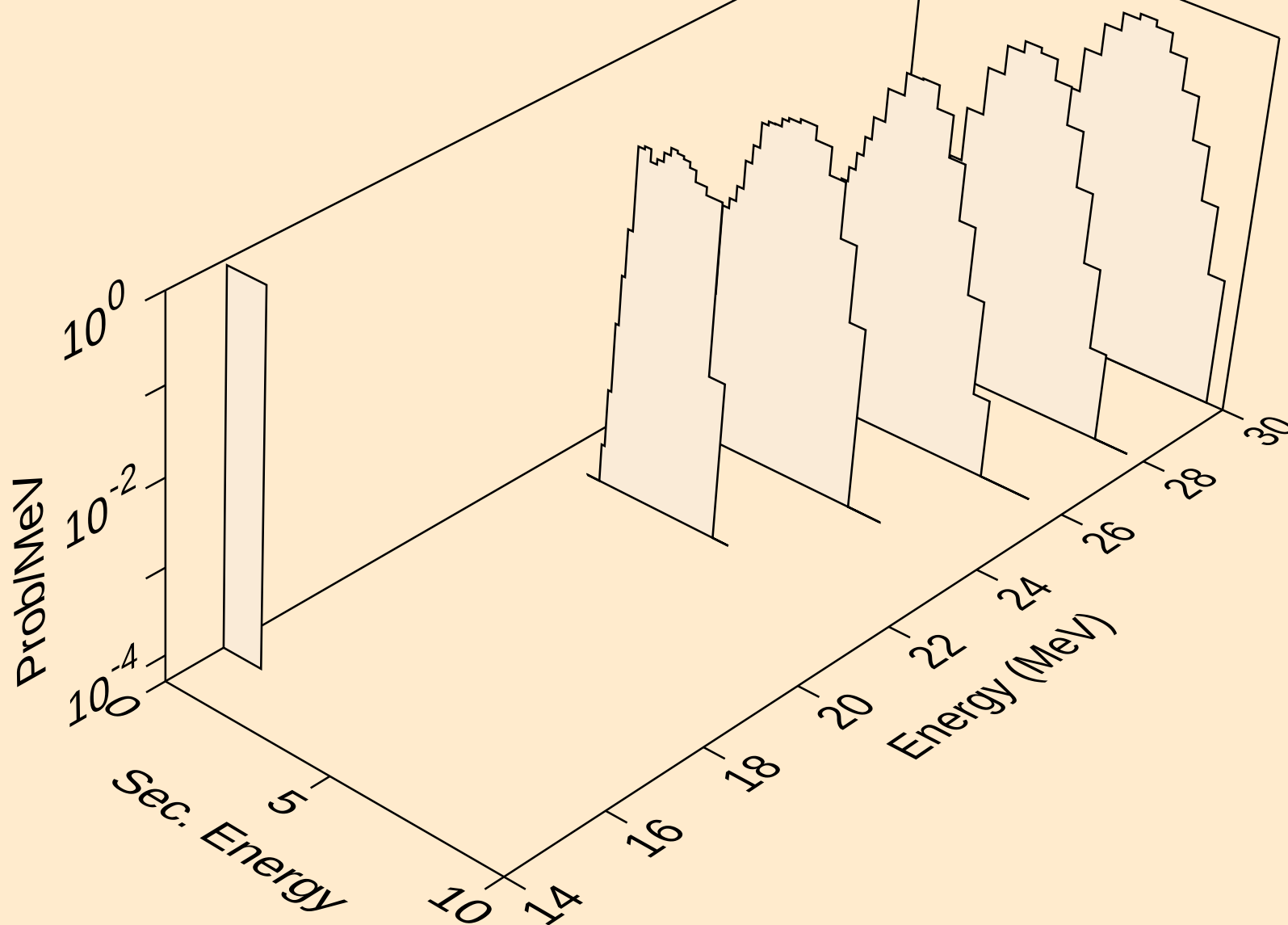
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



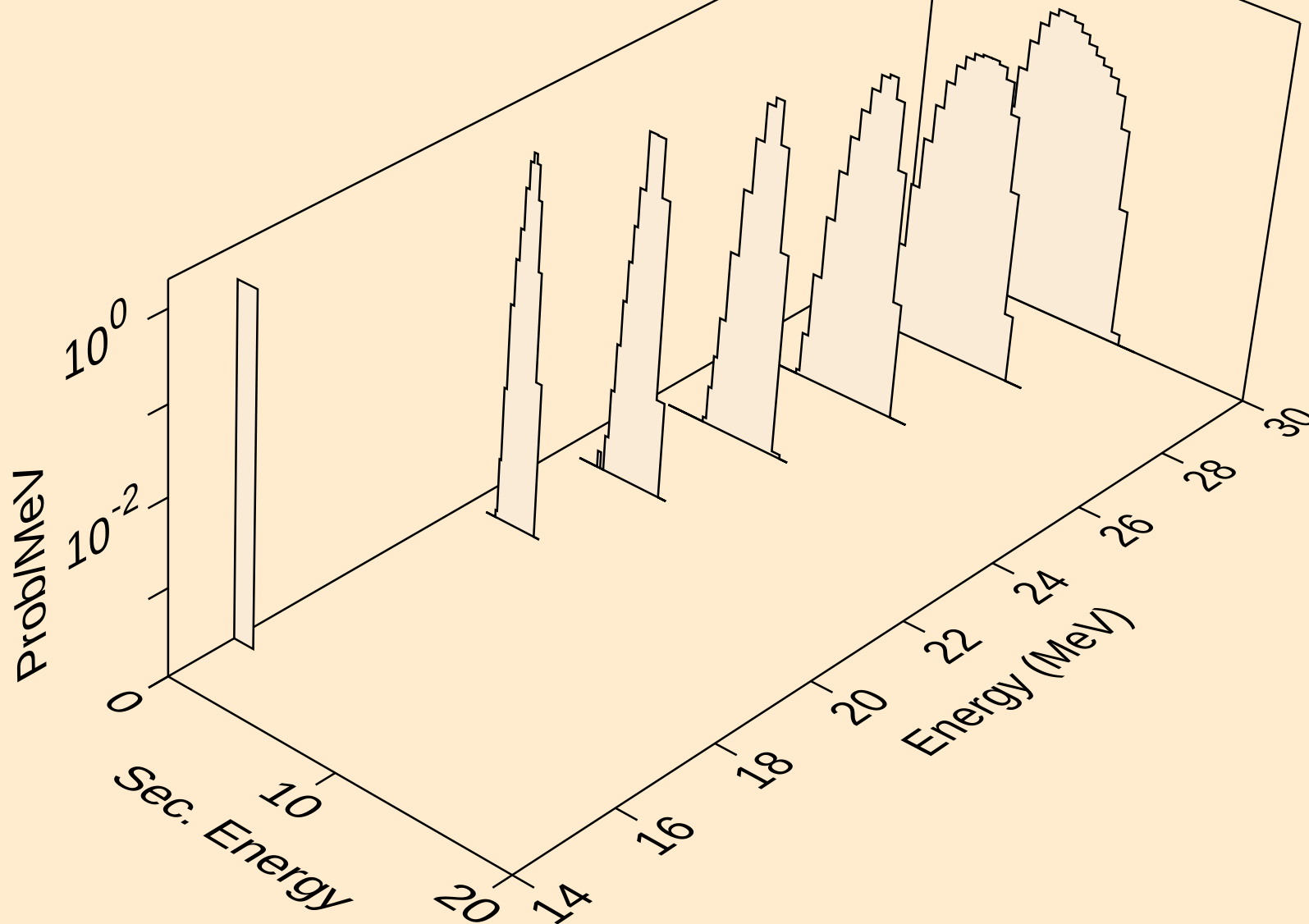
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



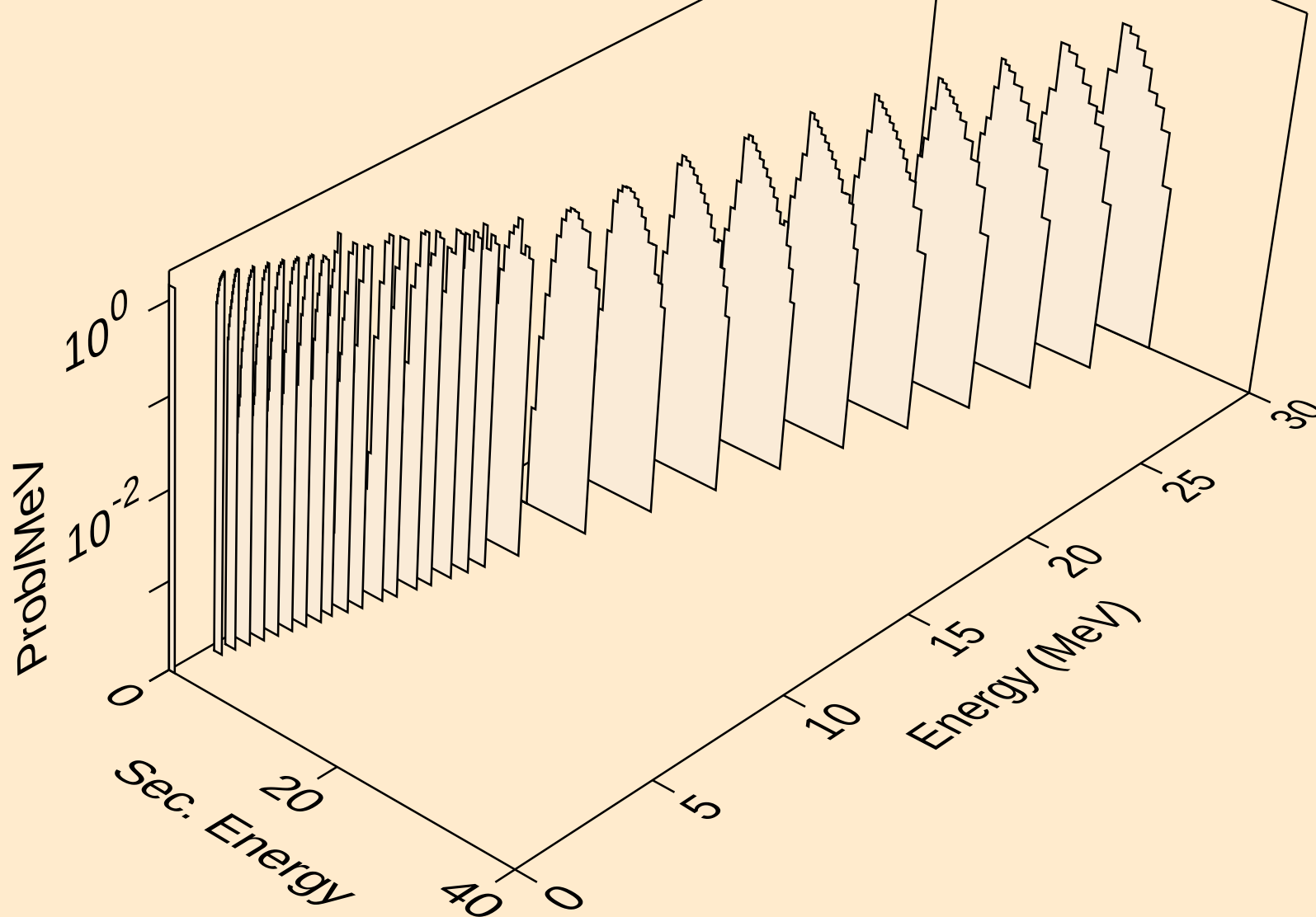
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



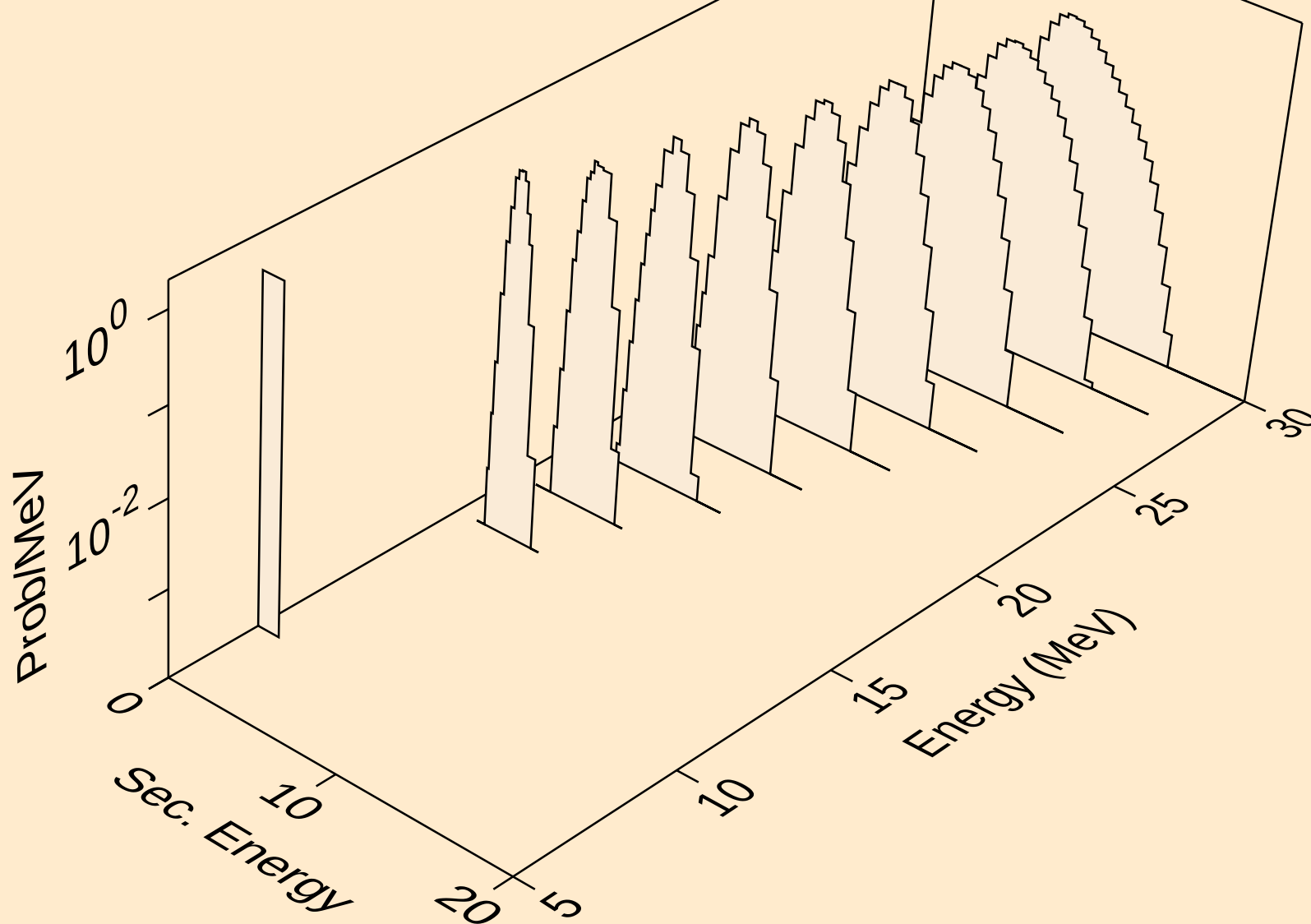
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



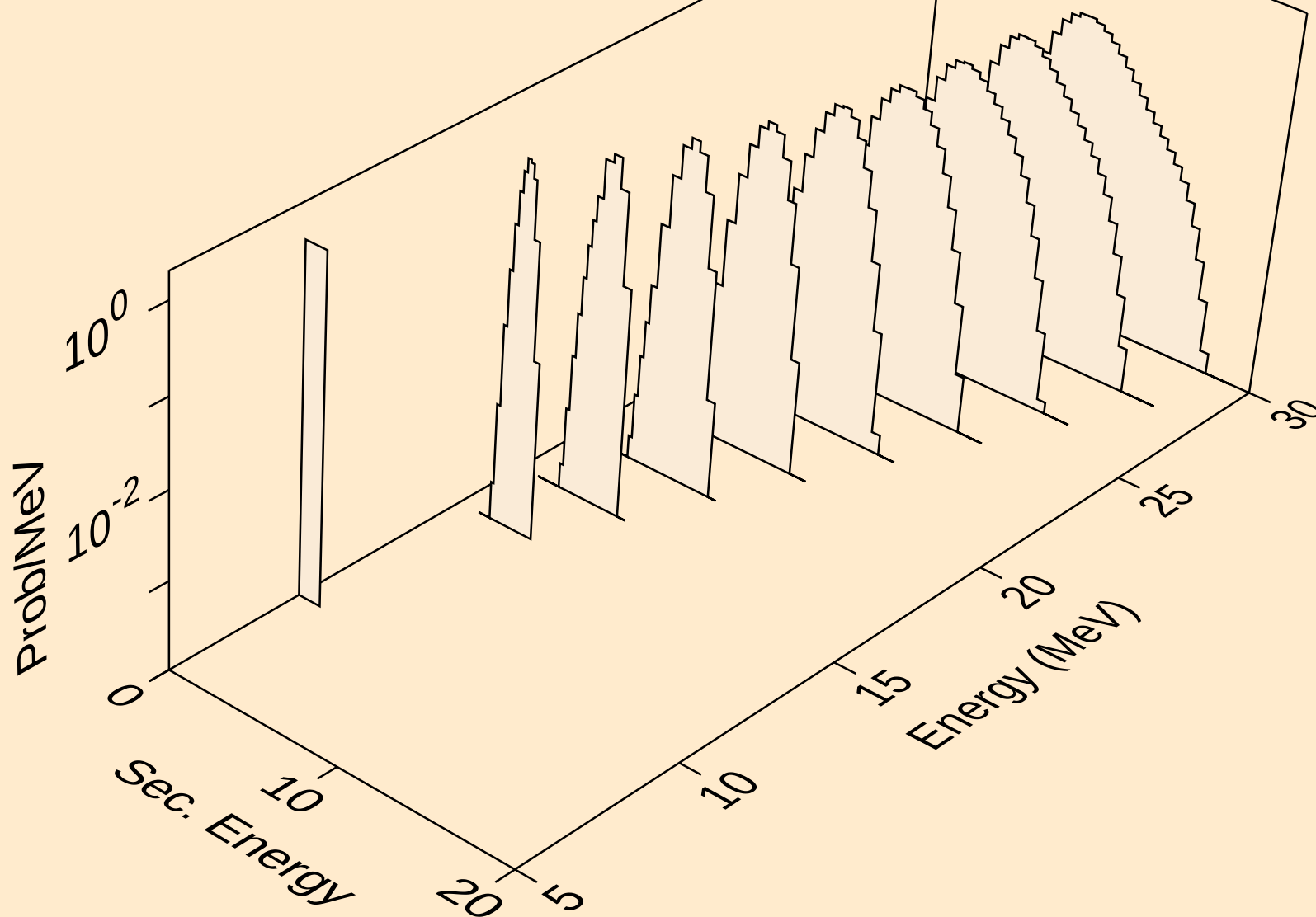
CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



CO059 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

