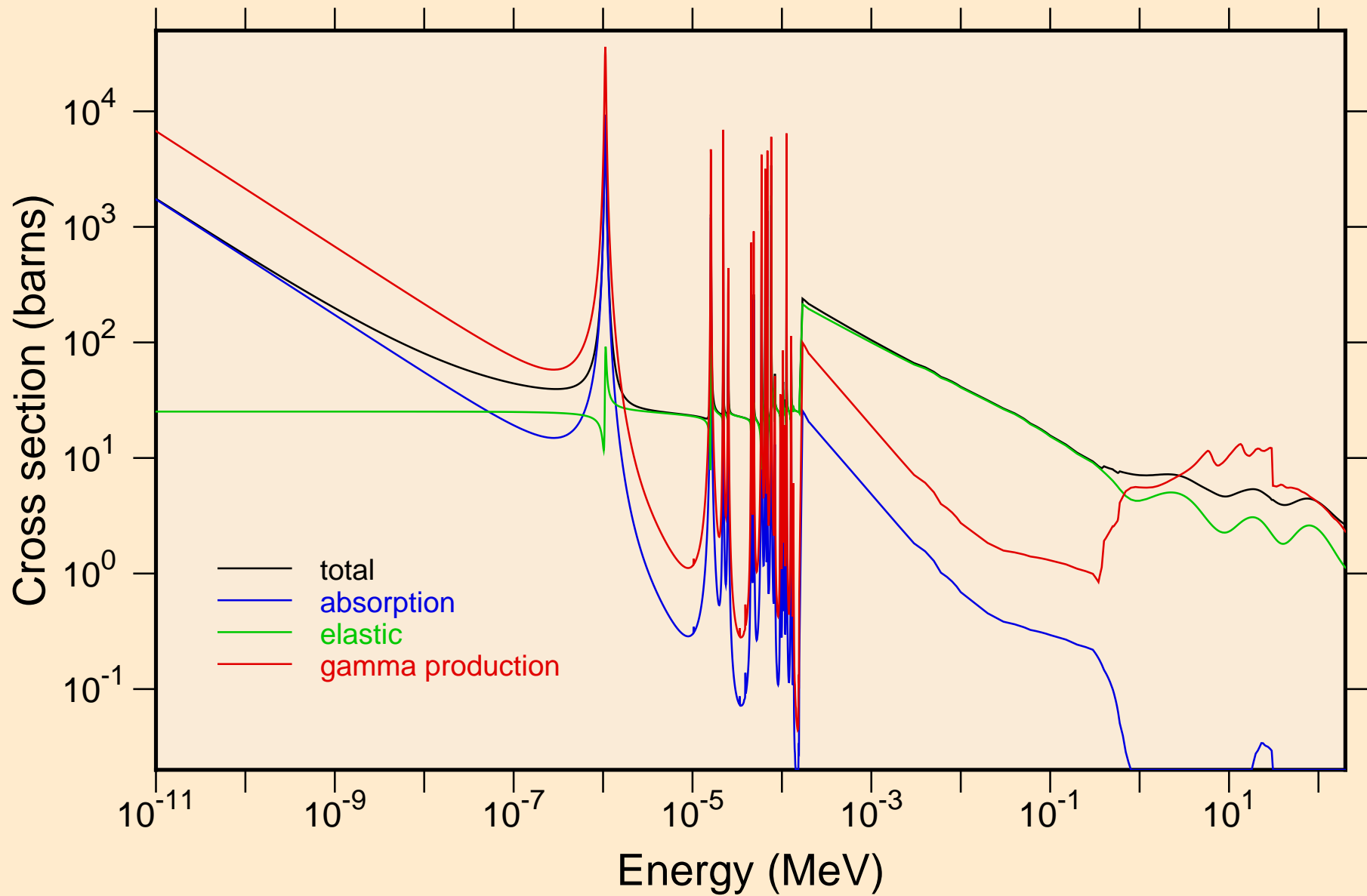
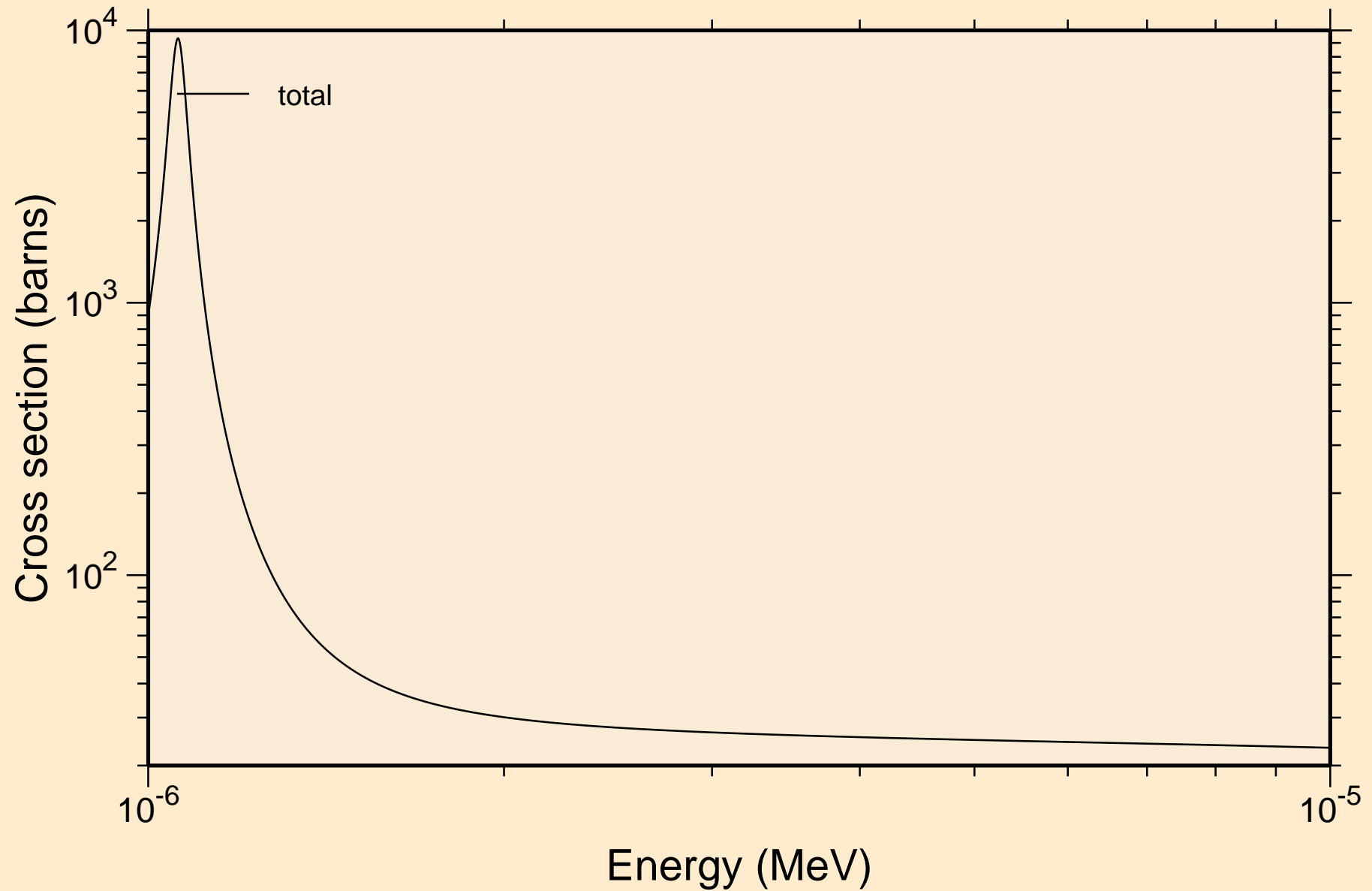


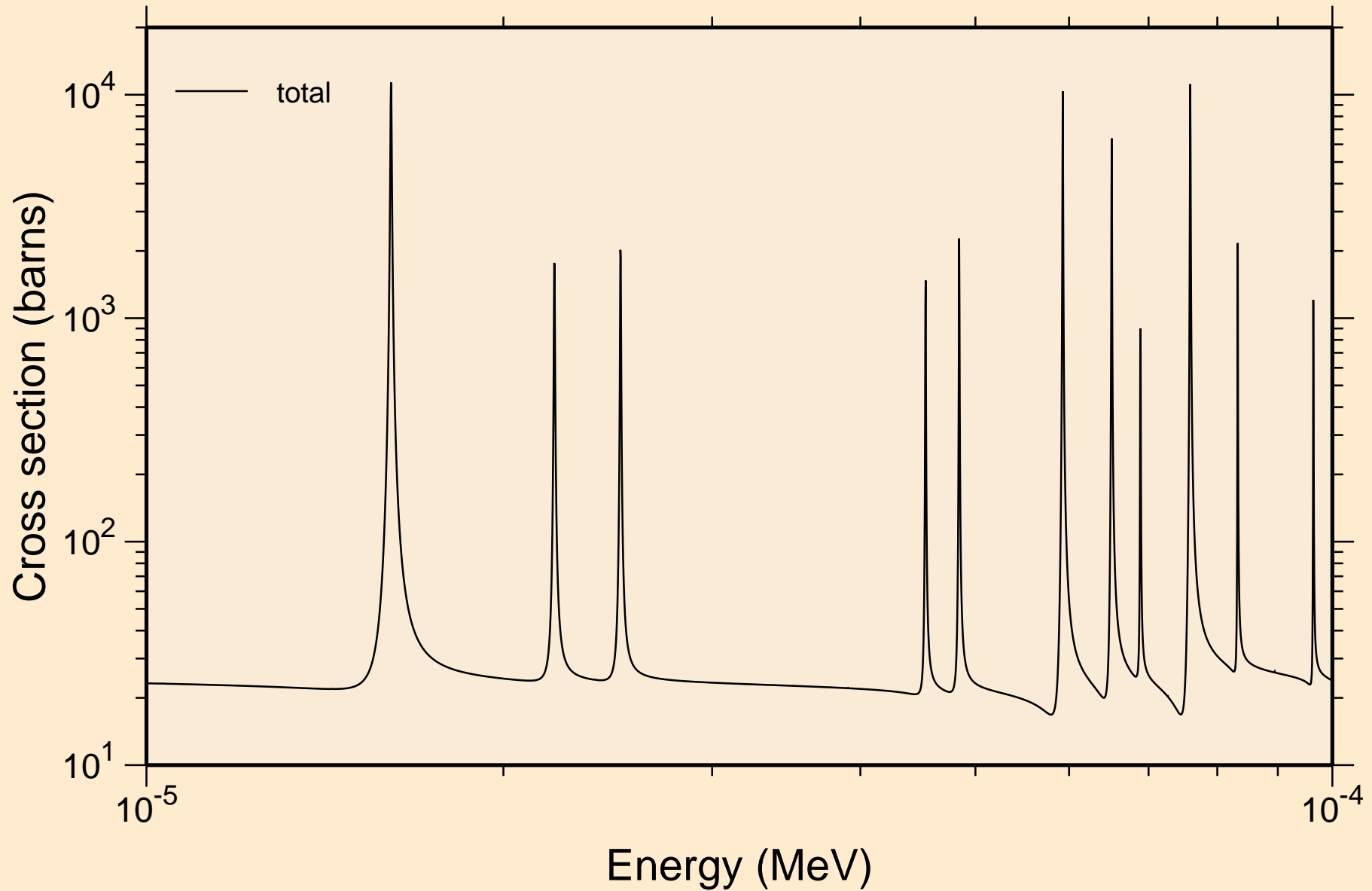
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



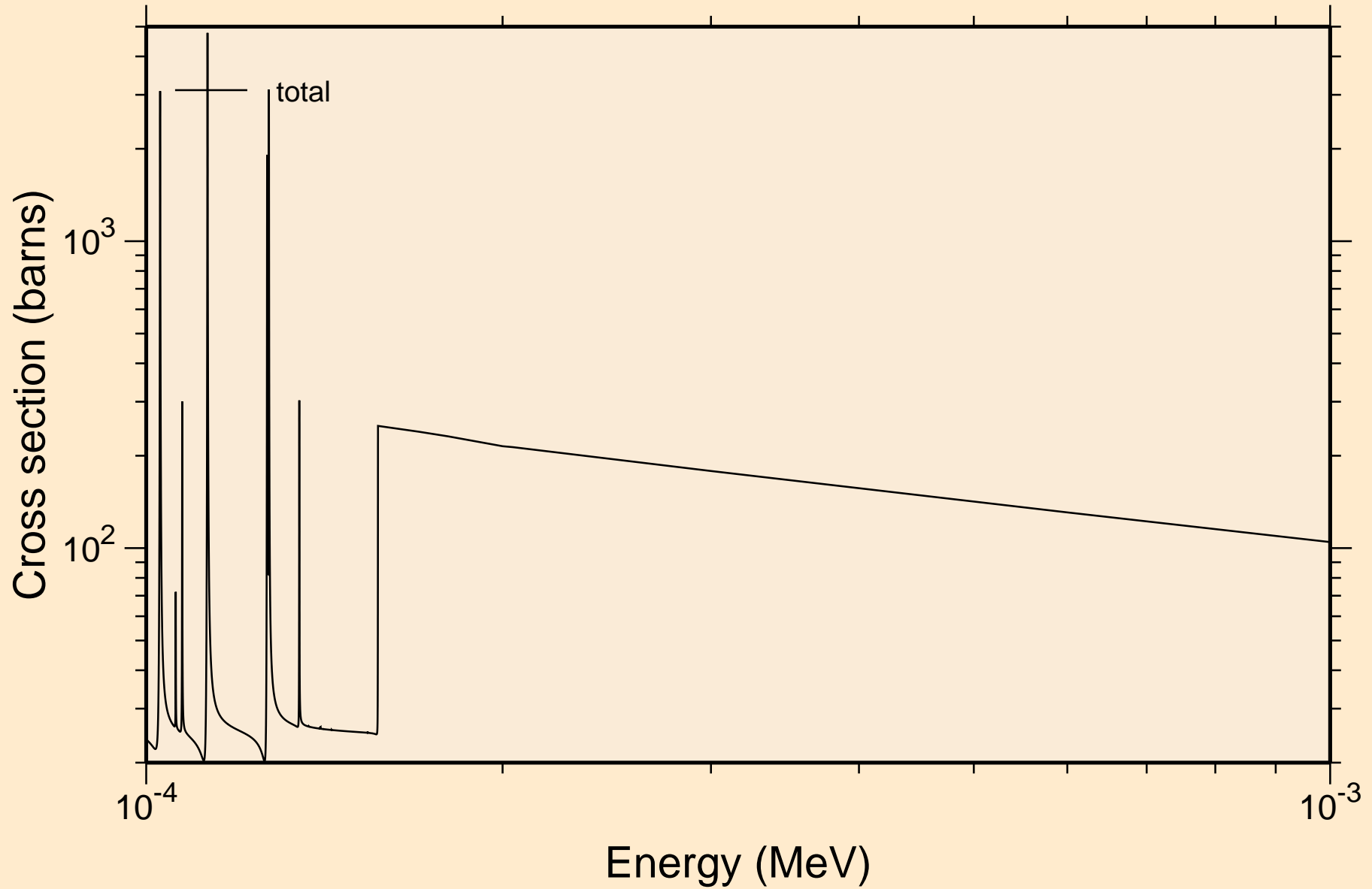
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



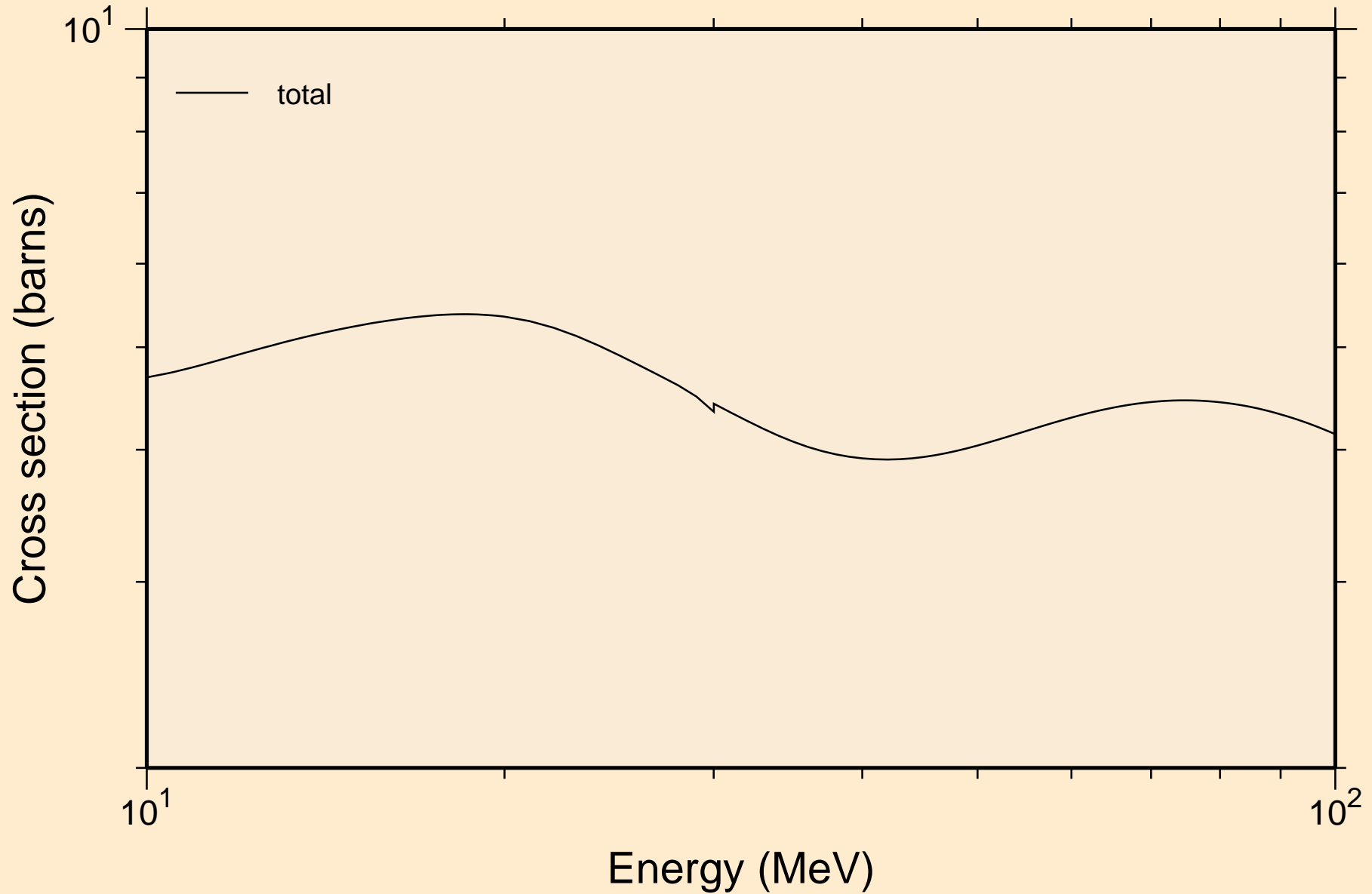
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



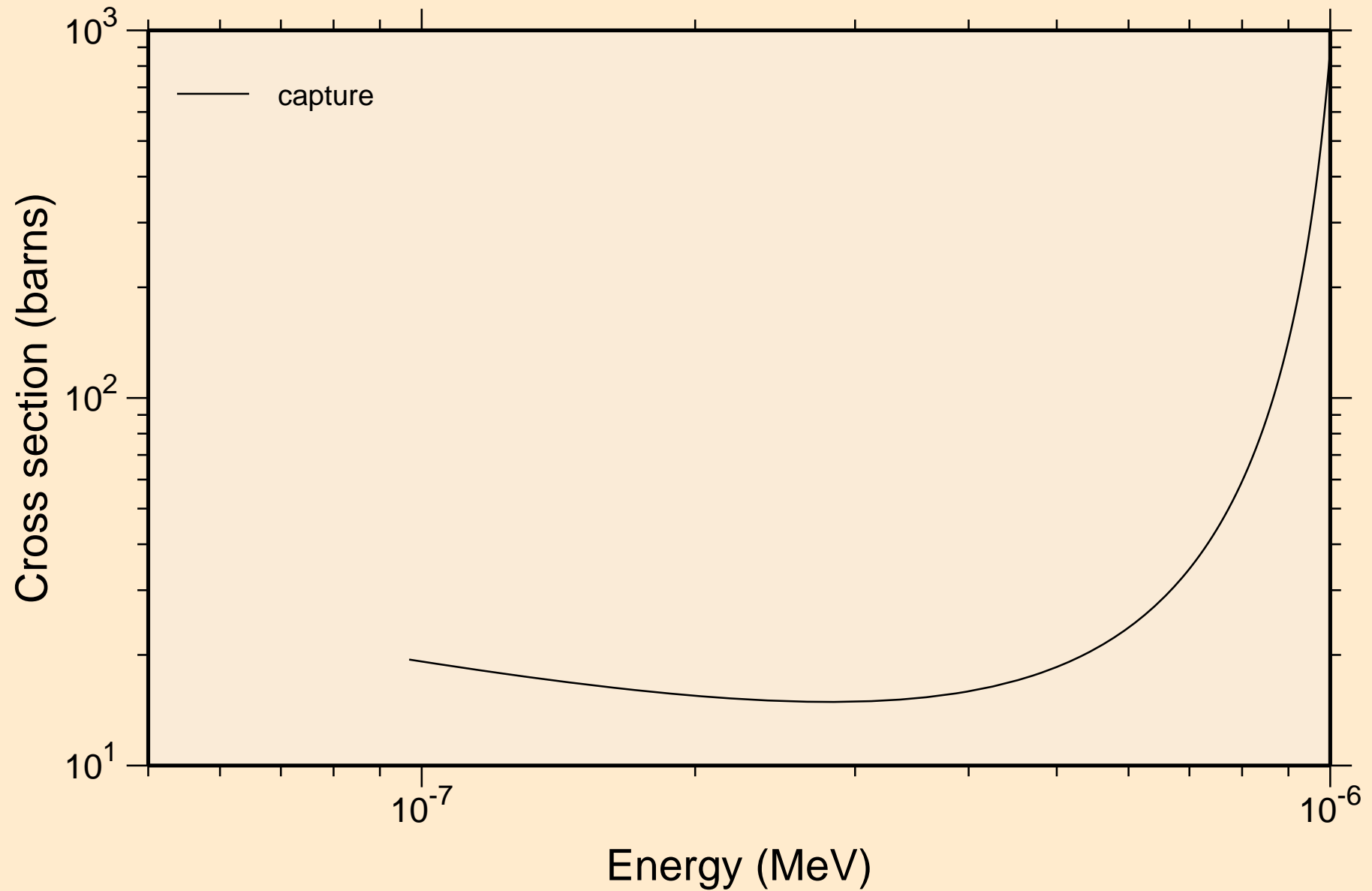
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



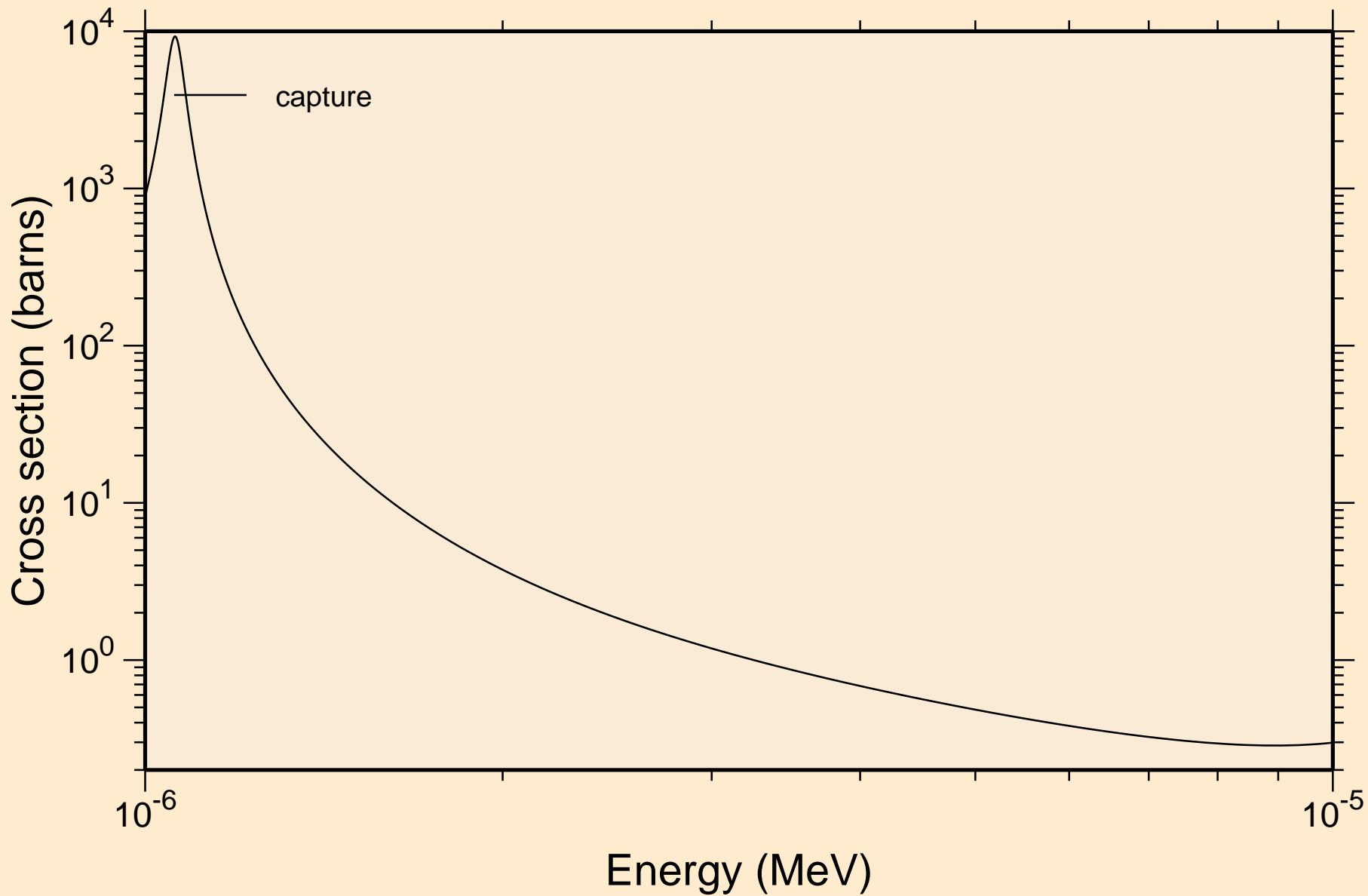
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



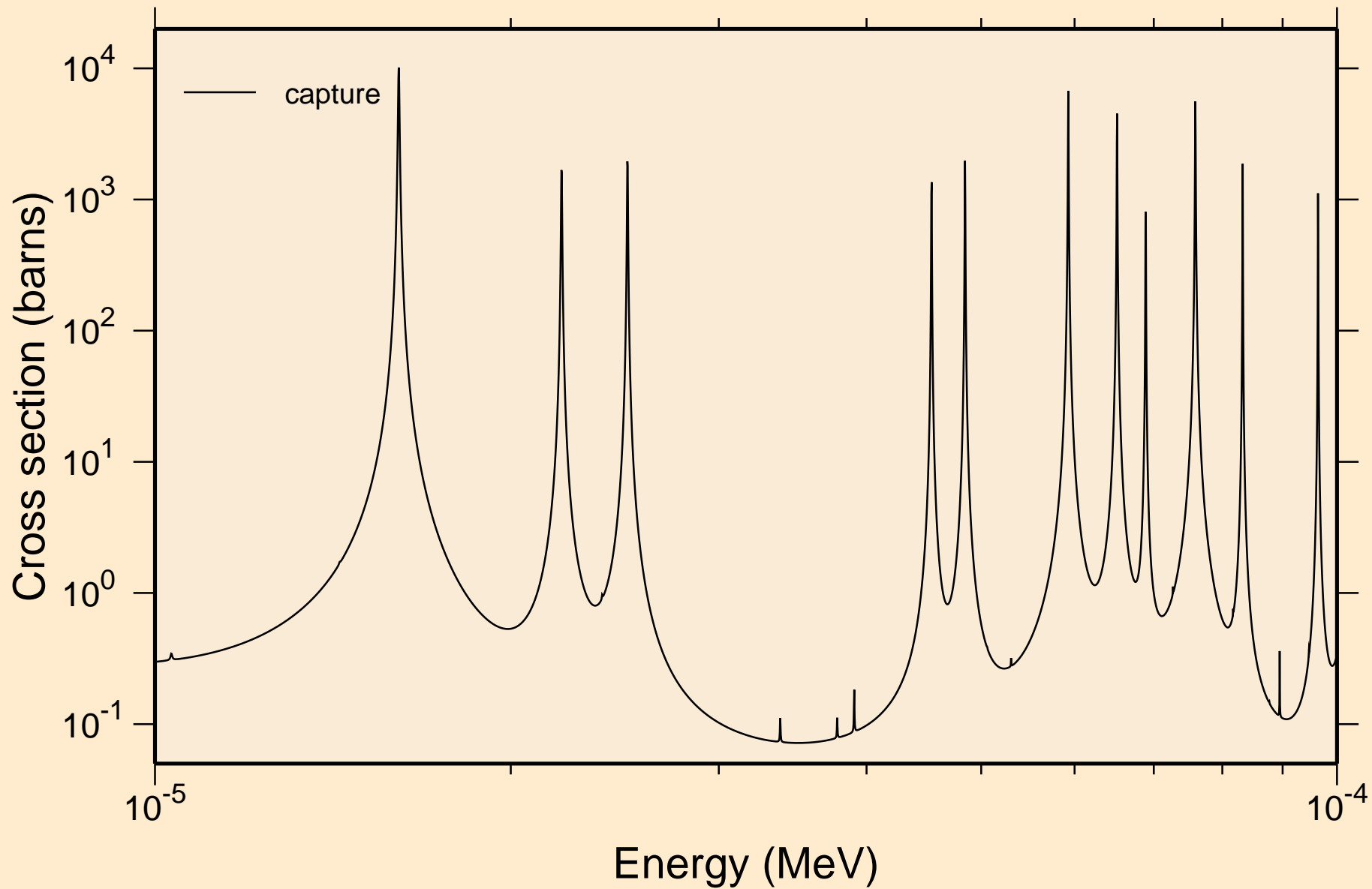
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



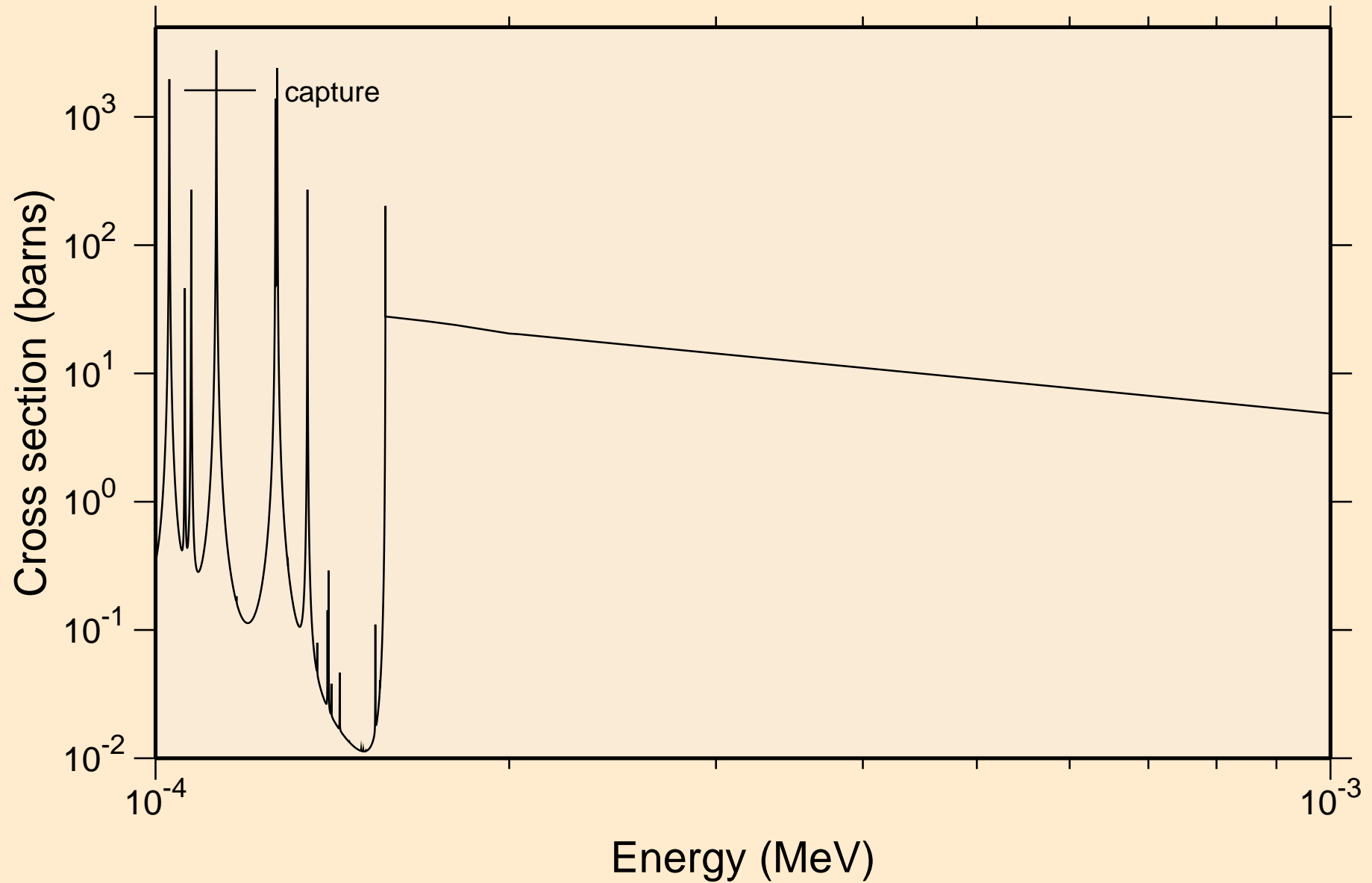
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



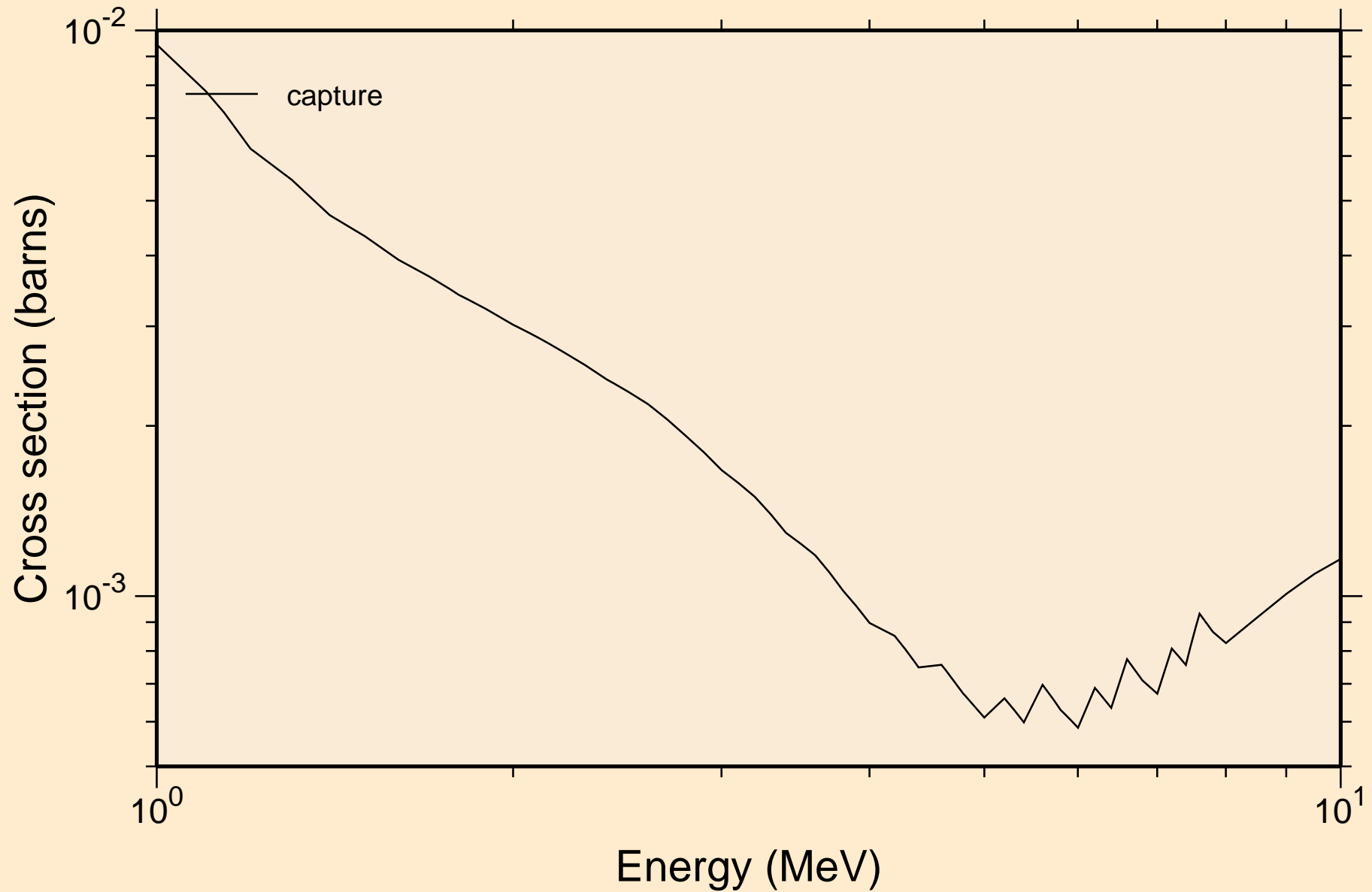
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

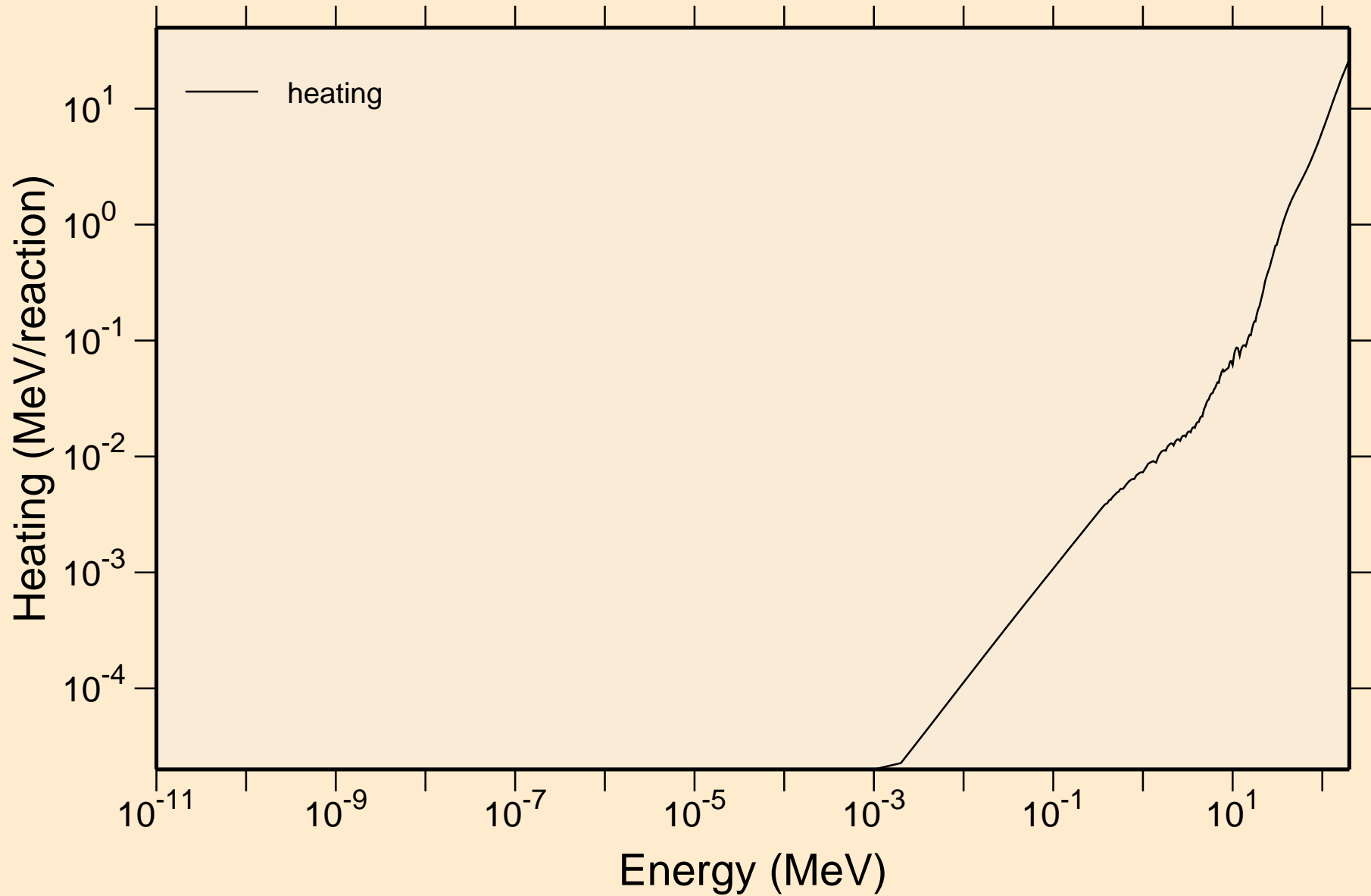


TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



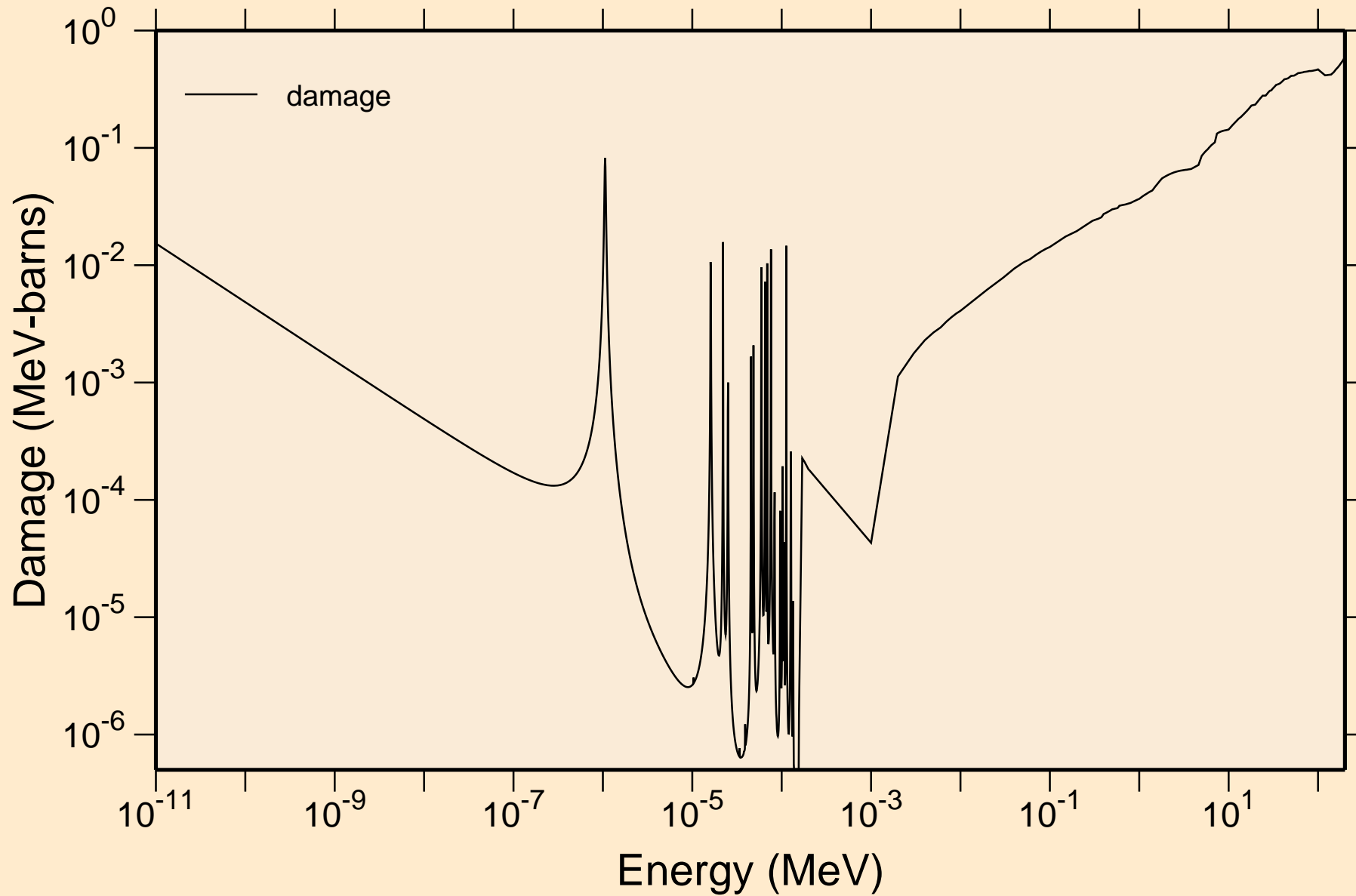
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

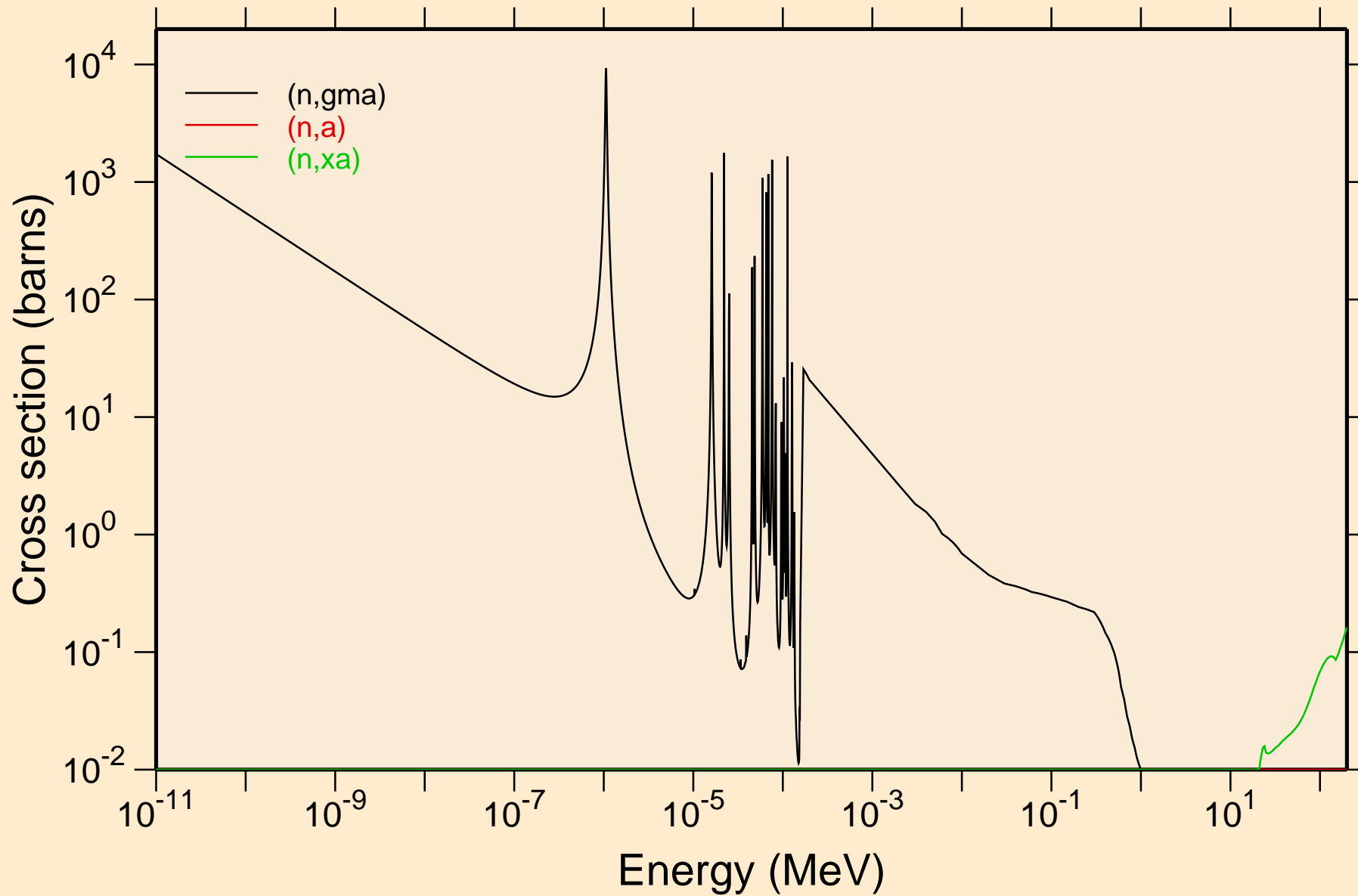


TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

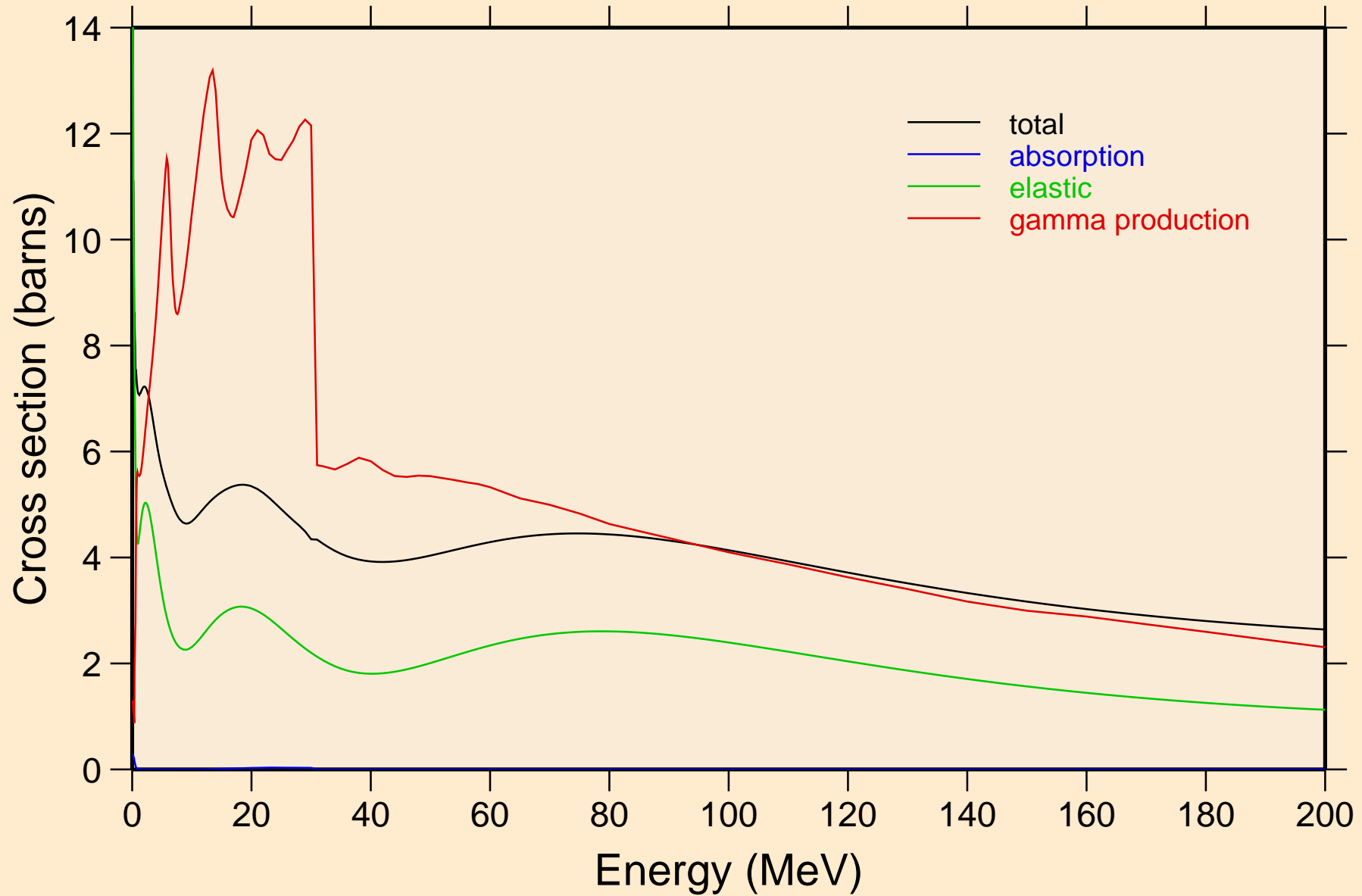


TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



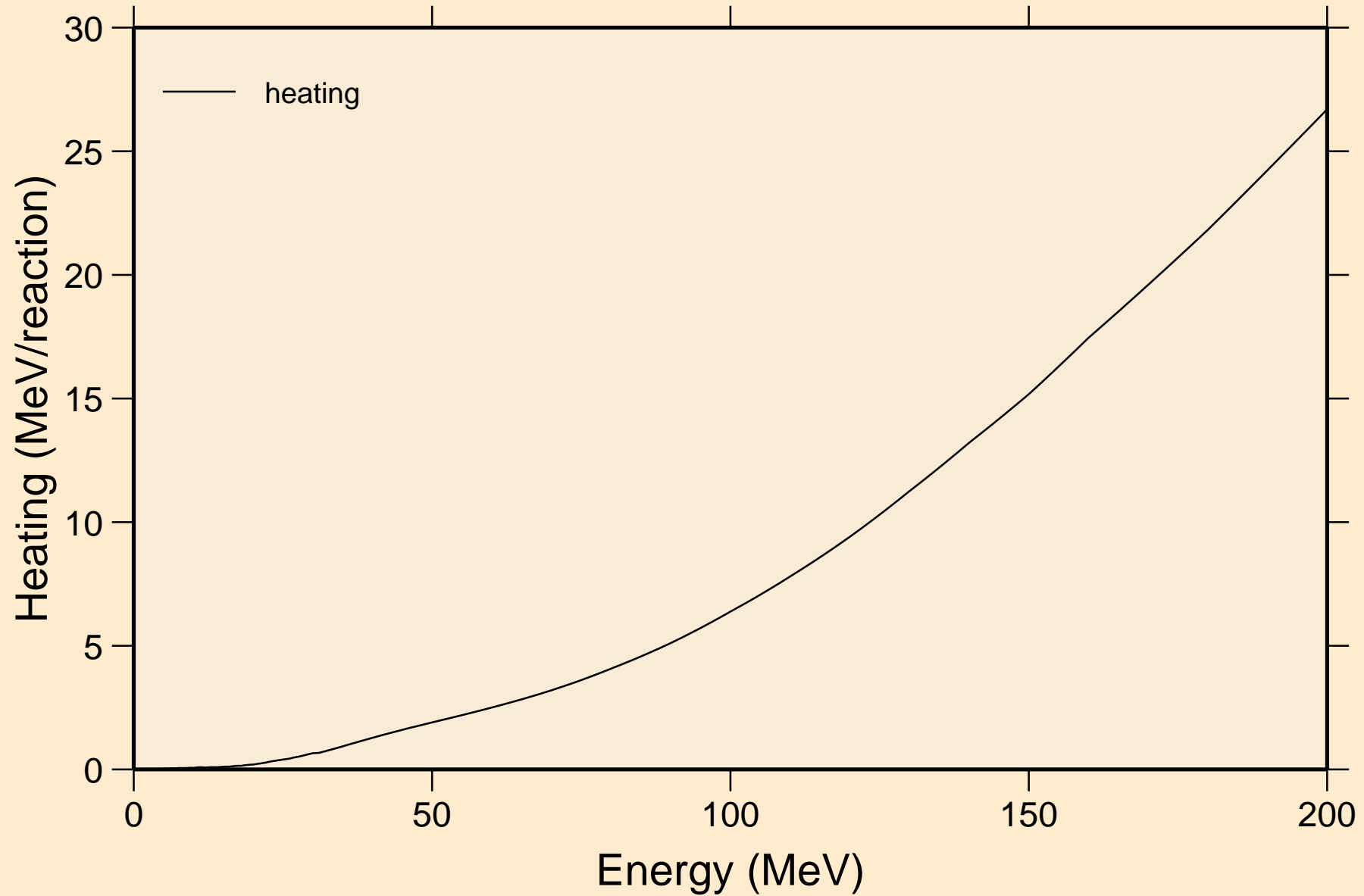
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



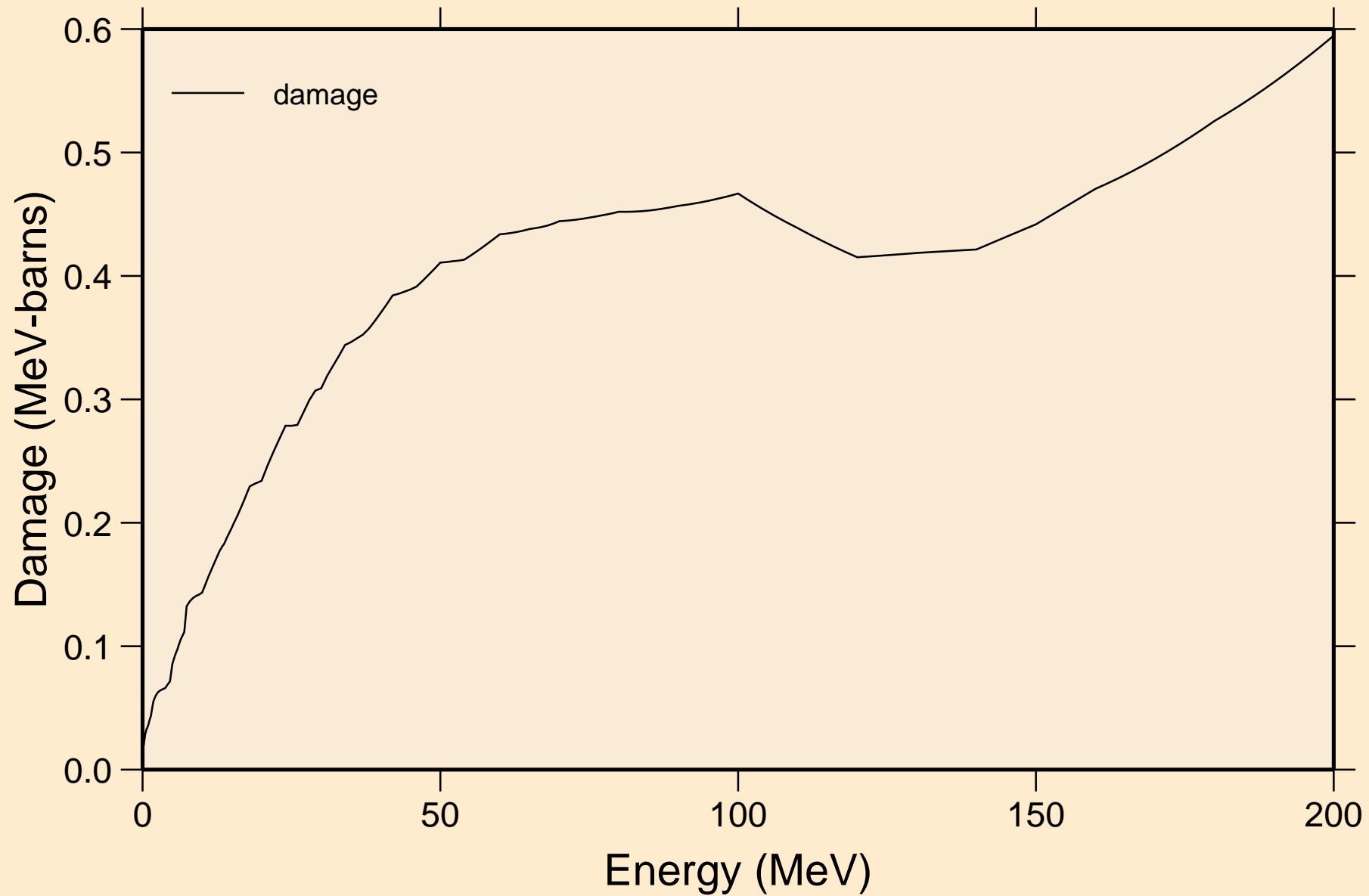
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

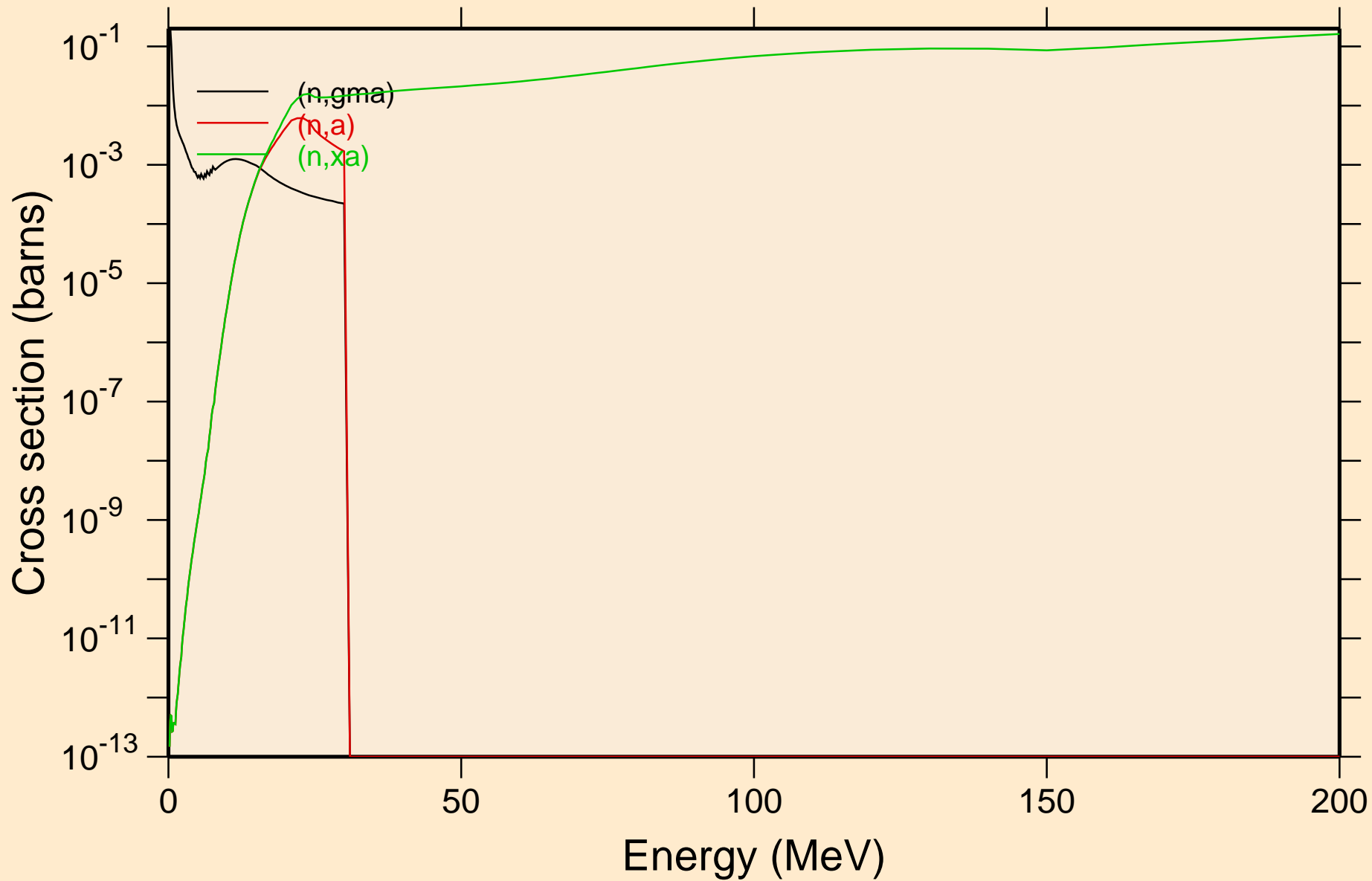


TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

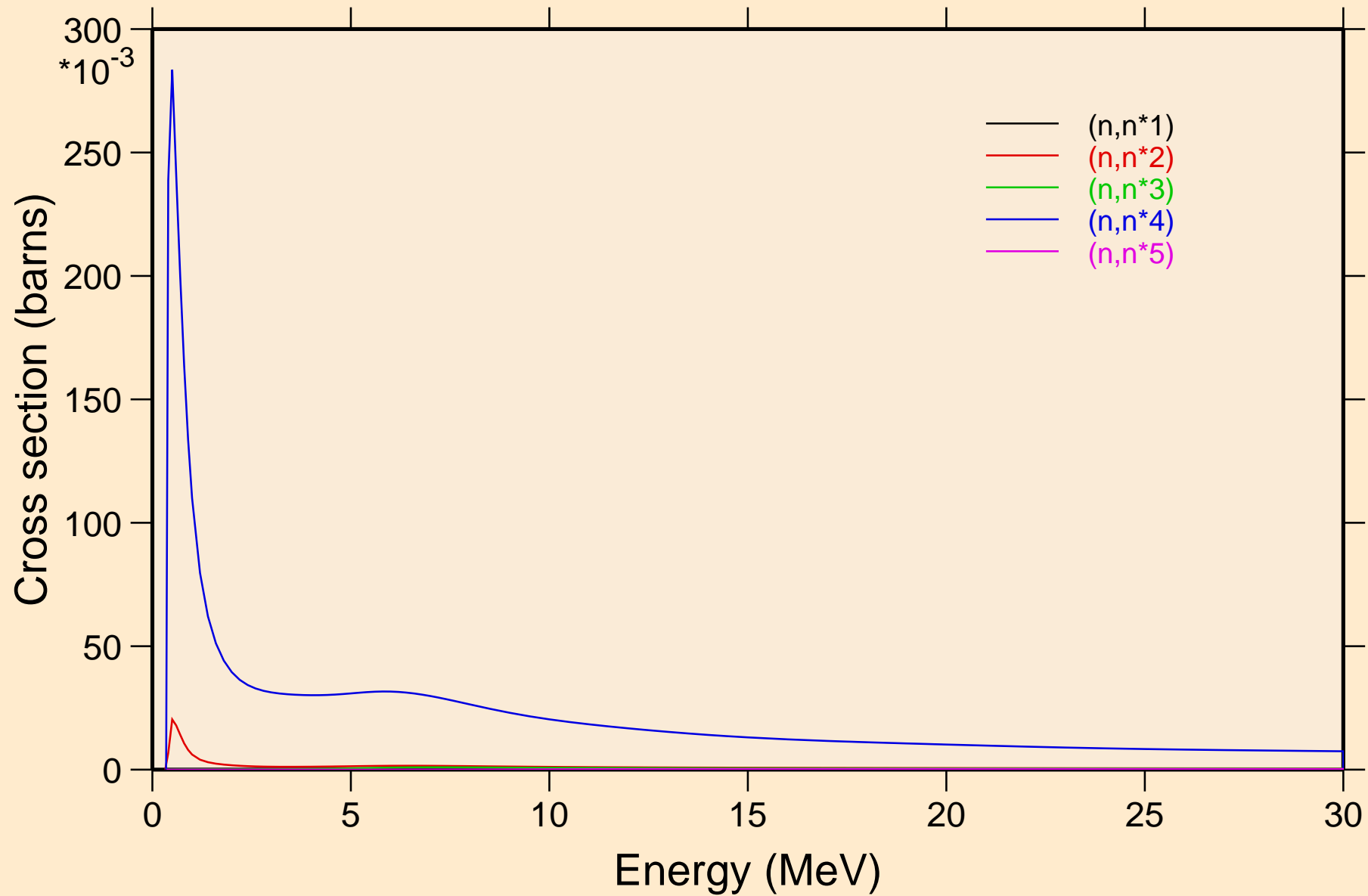
Damage



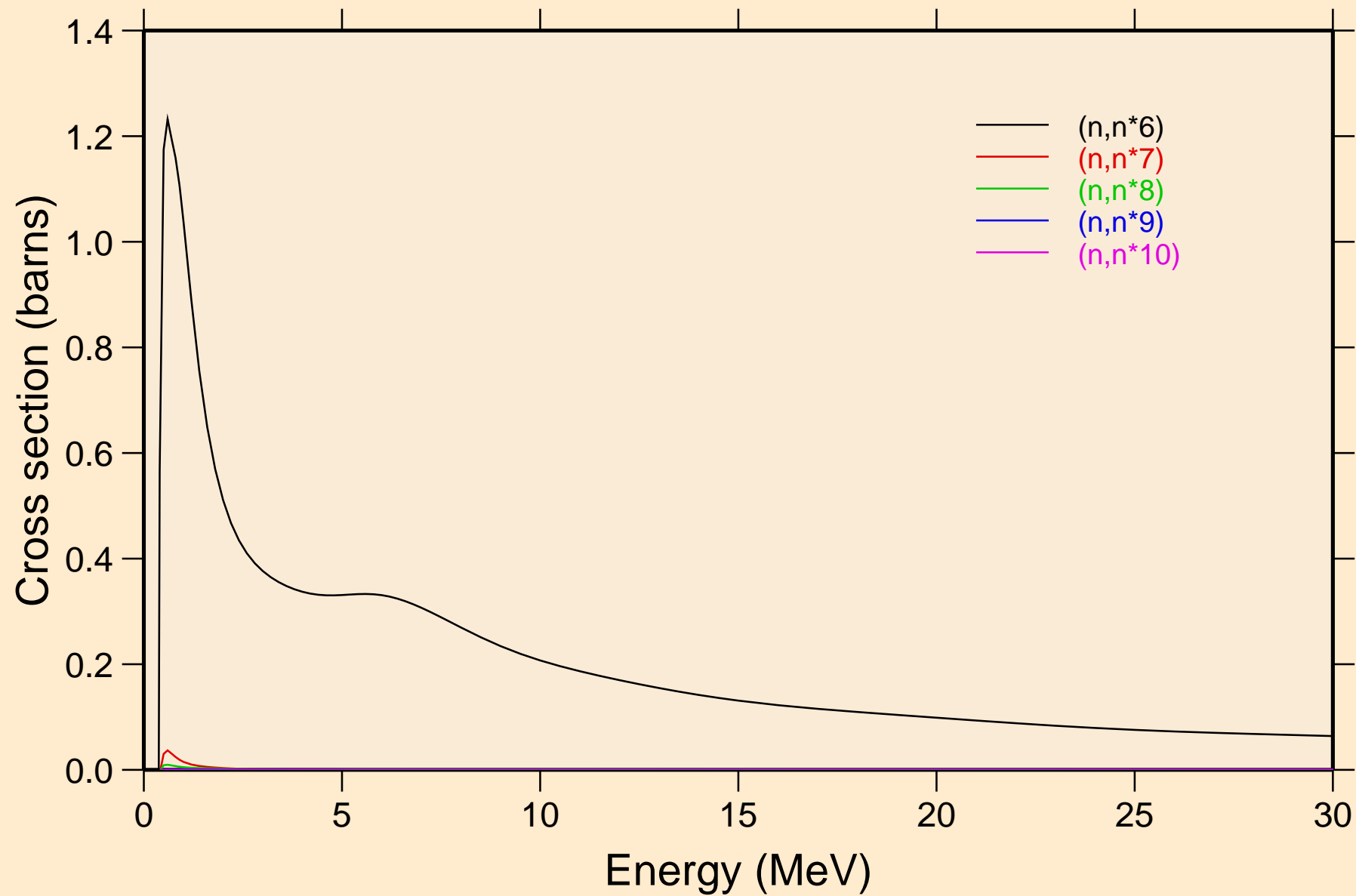
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



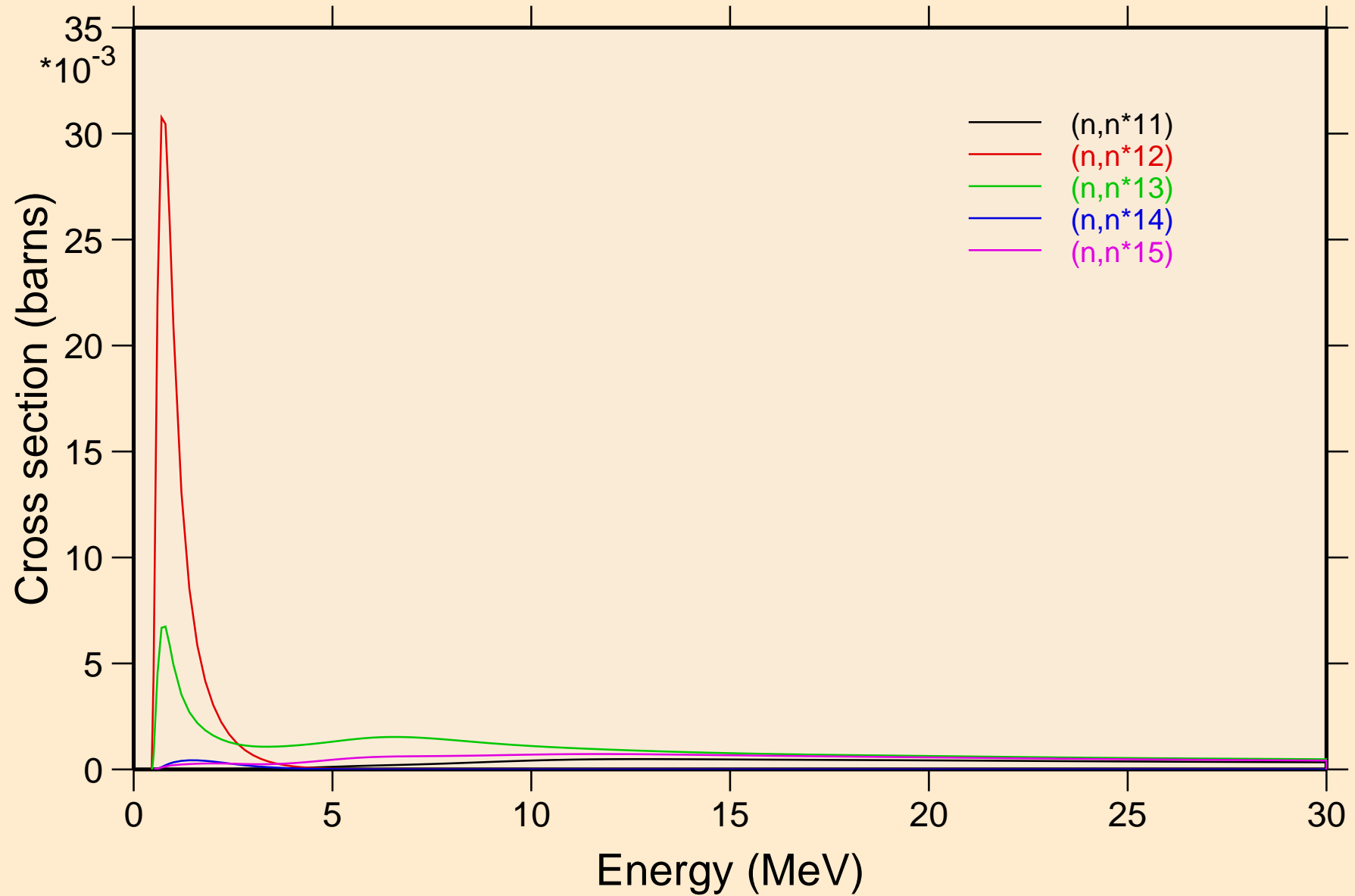
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



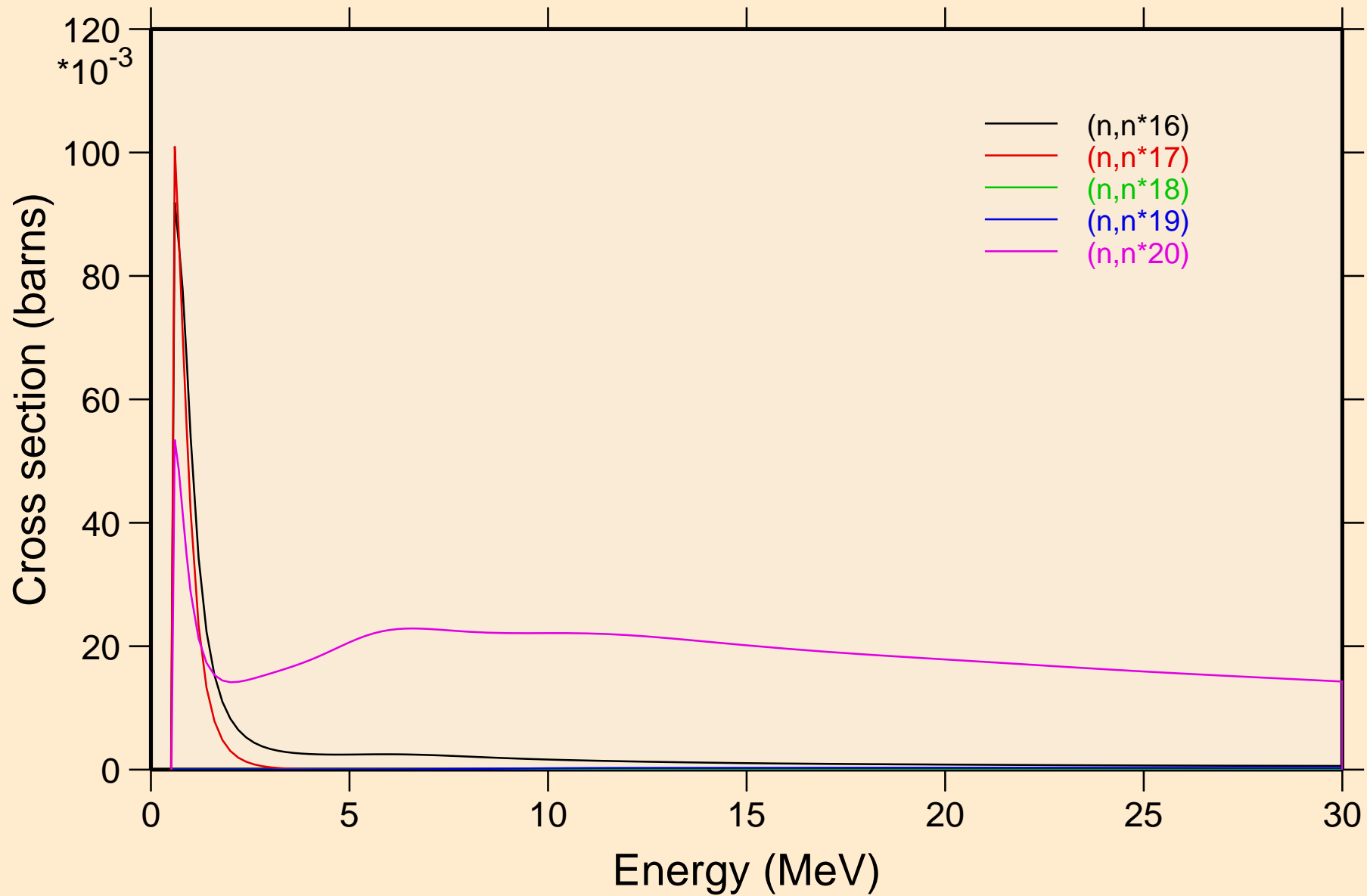
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



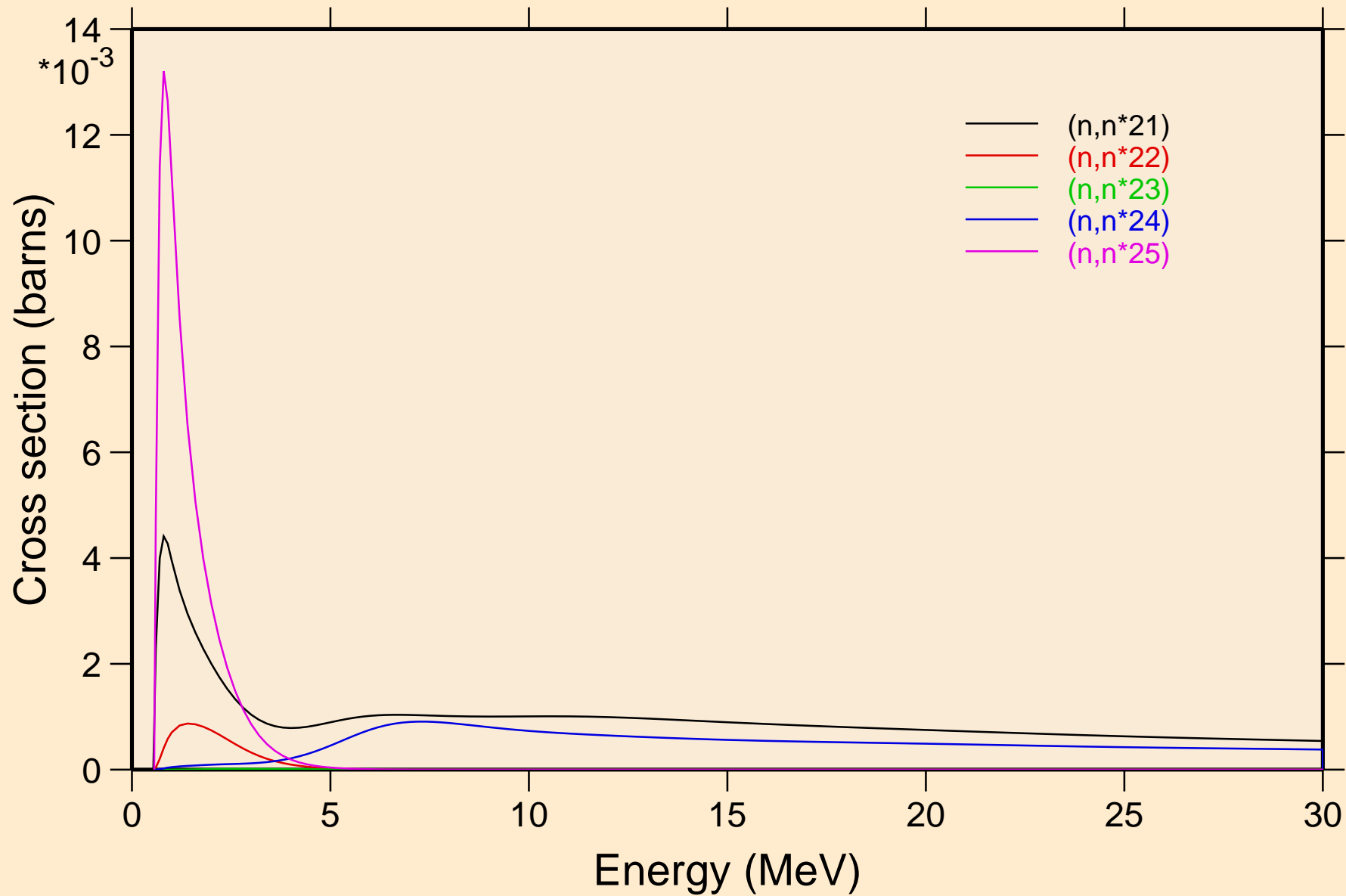
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



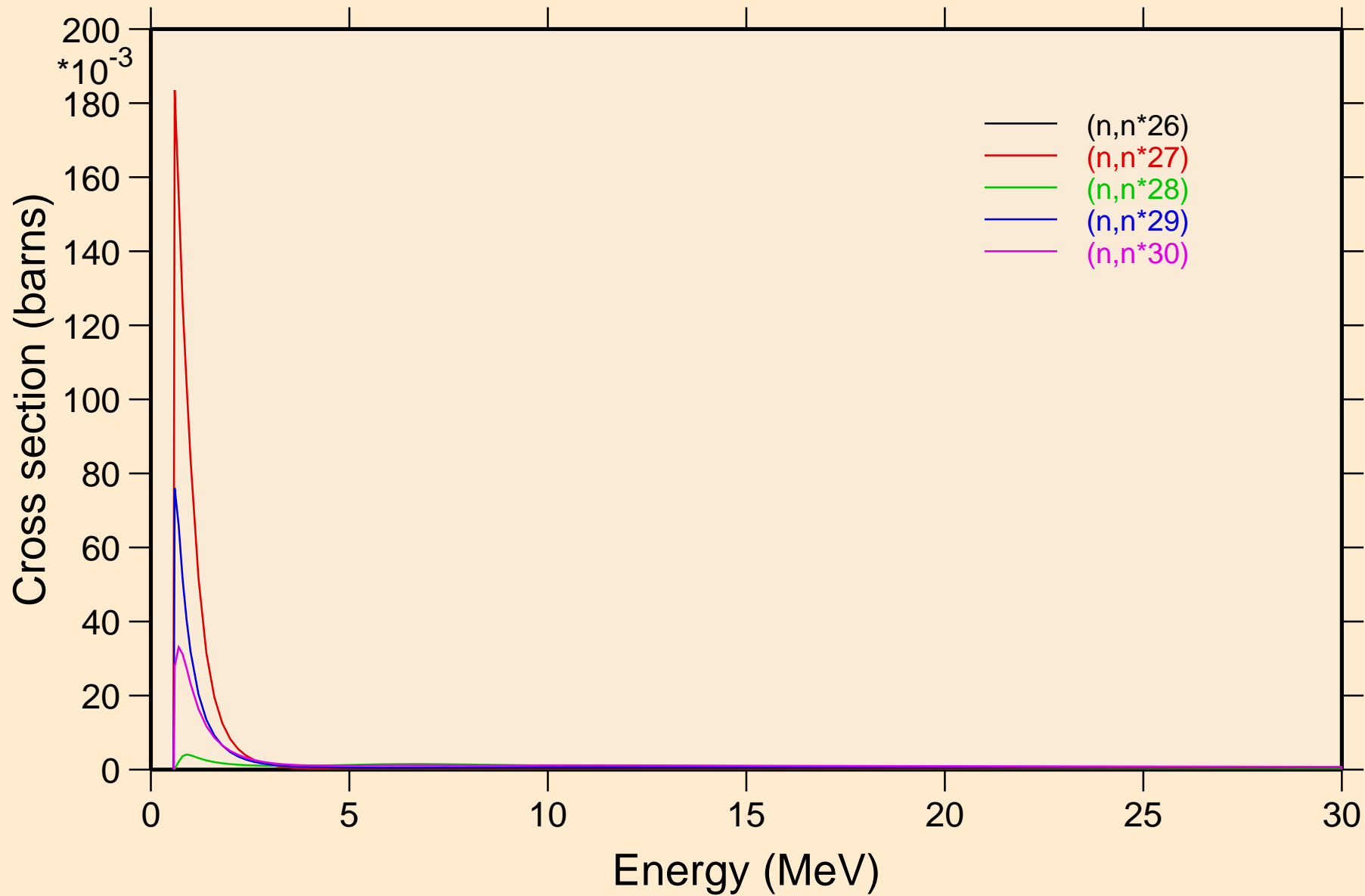
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

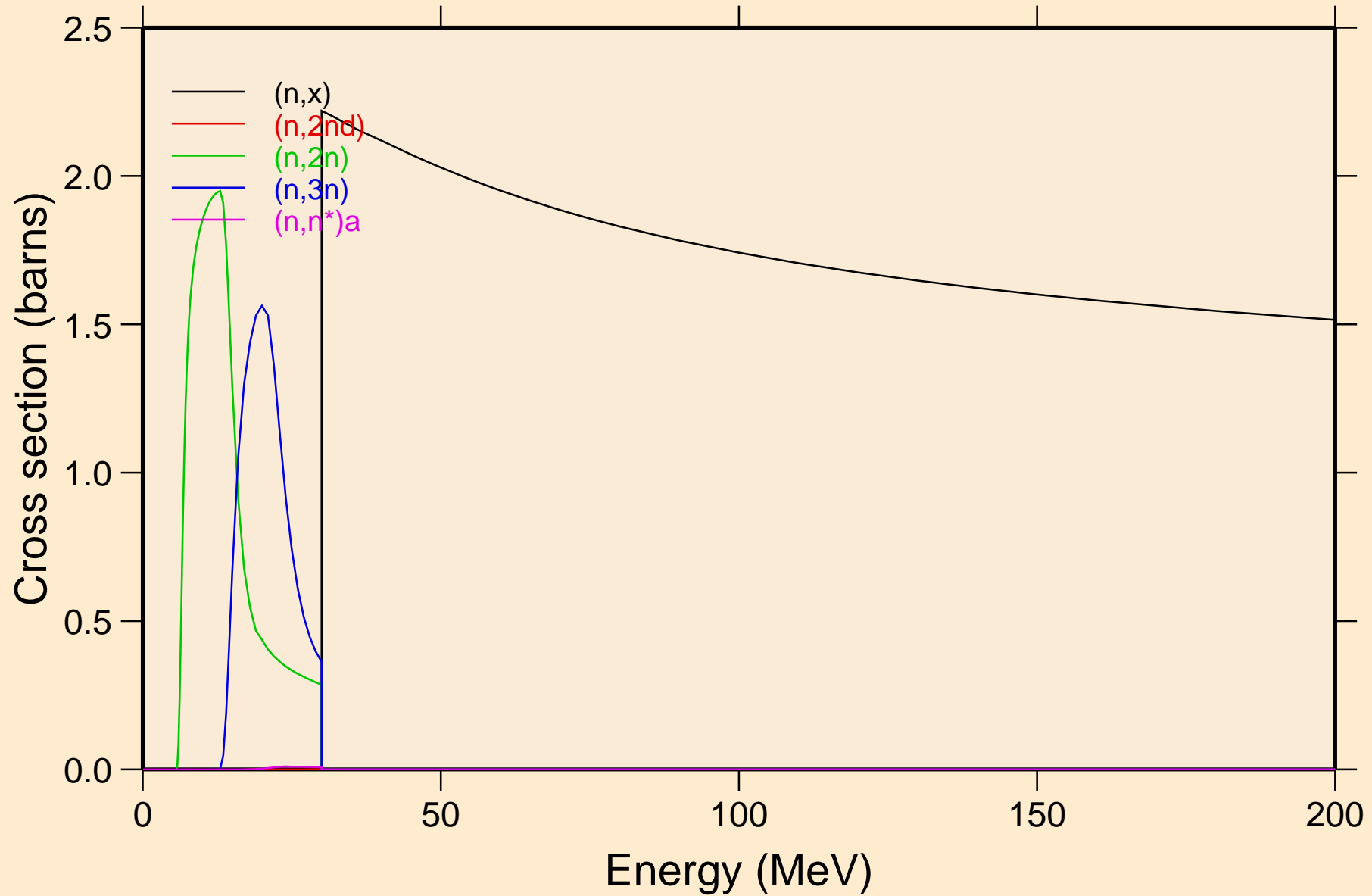


TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



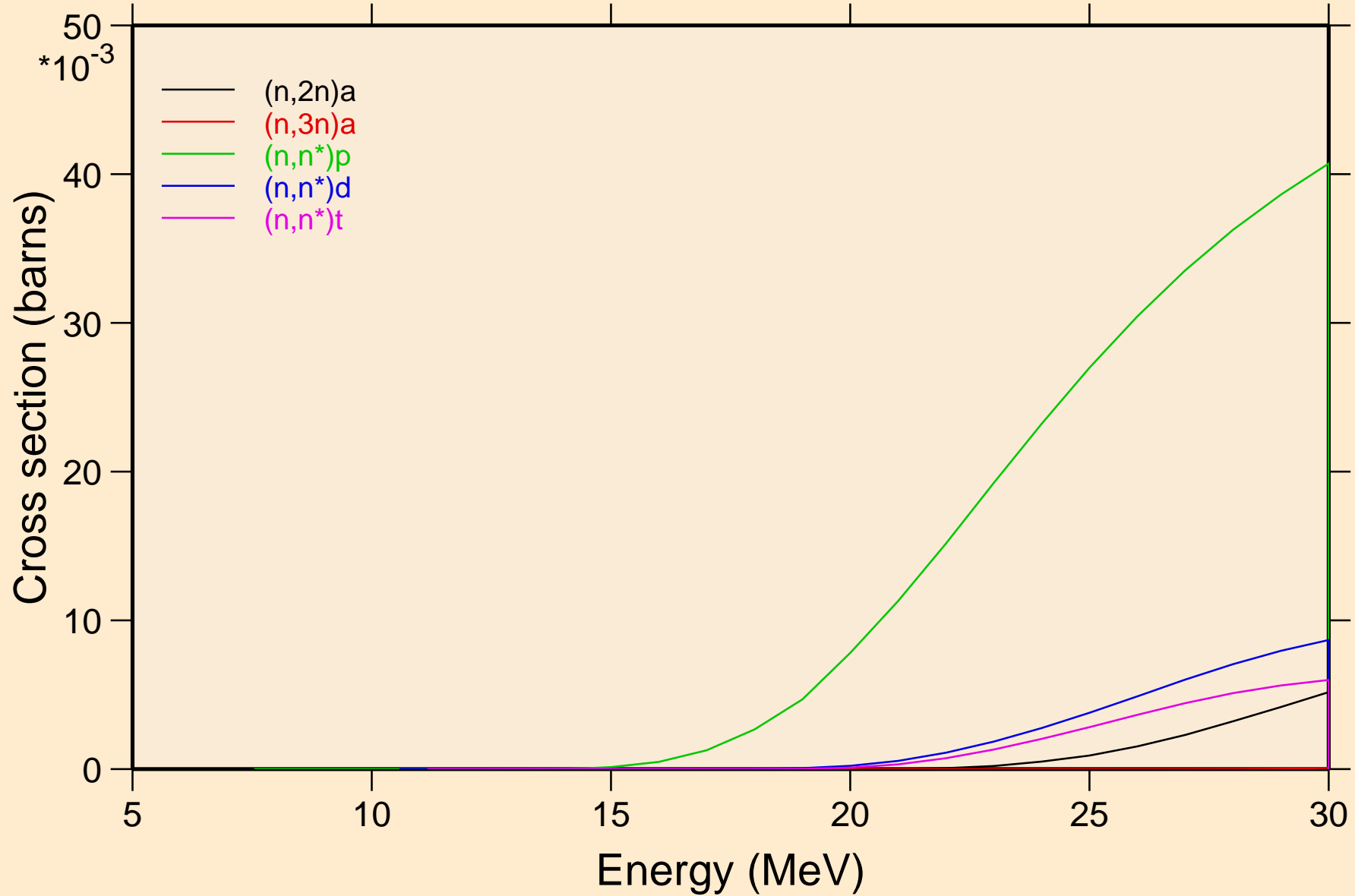
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

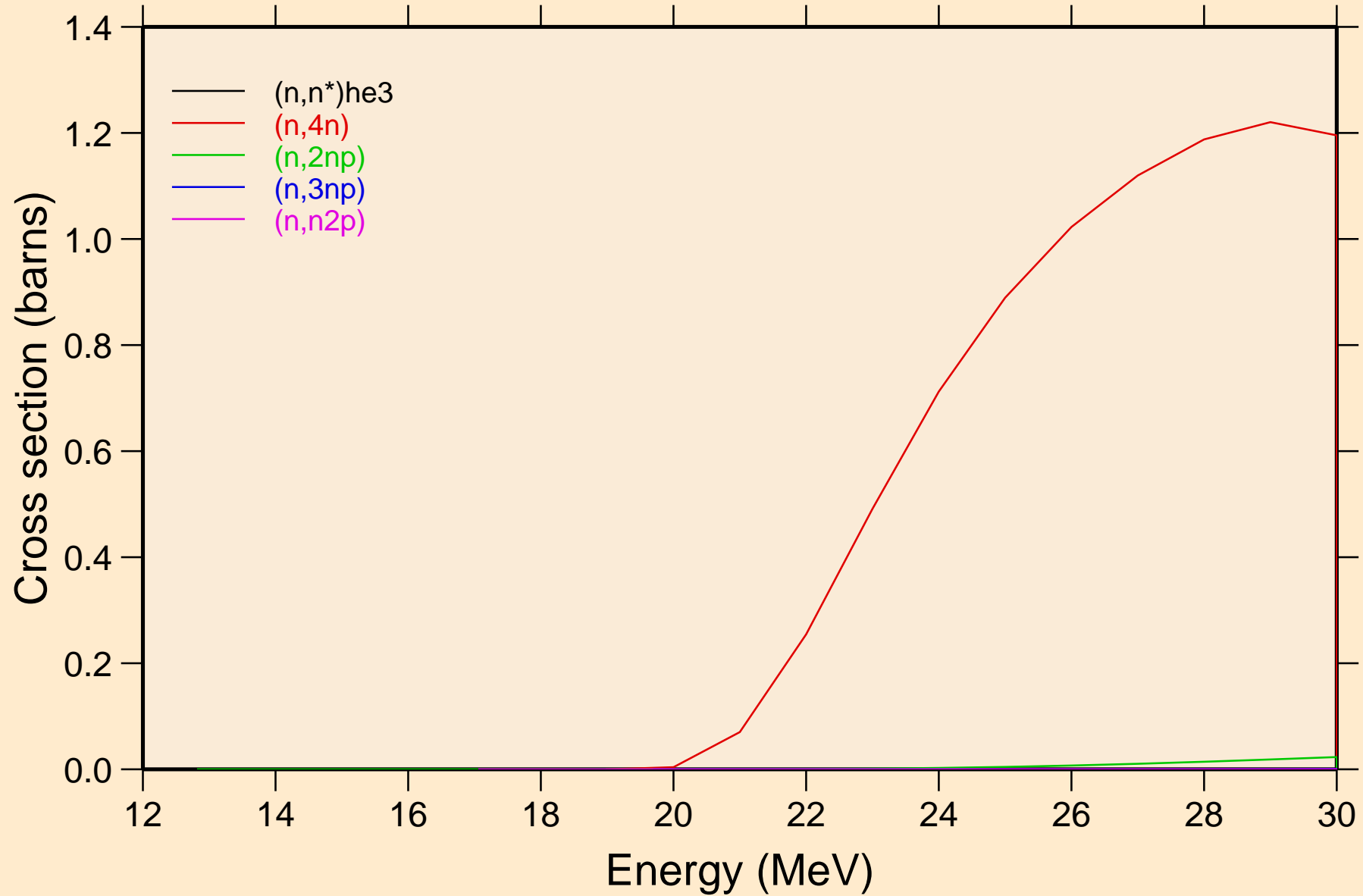


TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

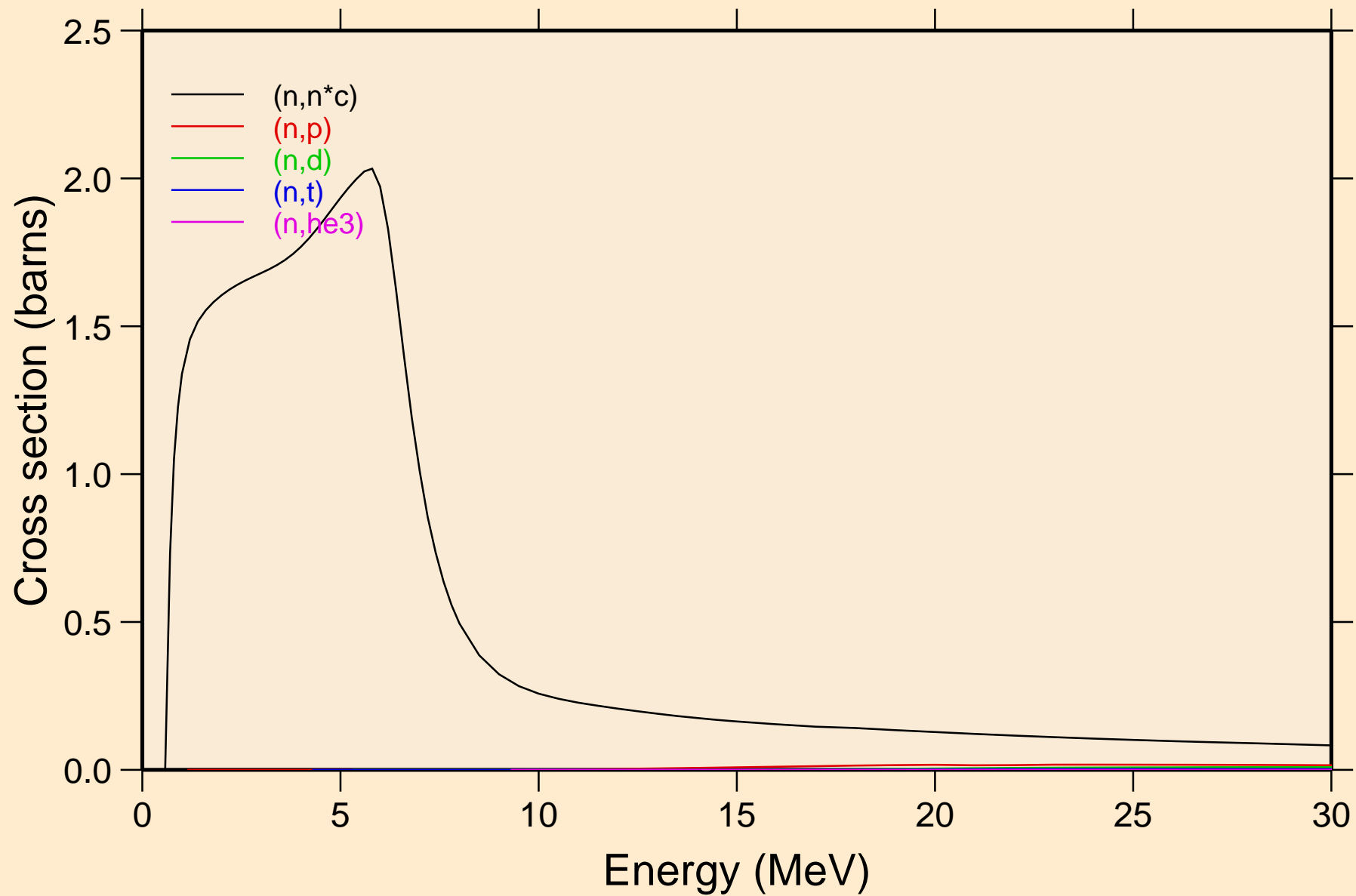
Threshold reactions



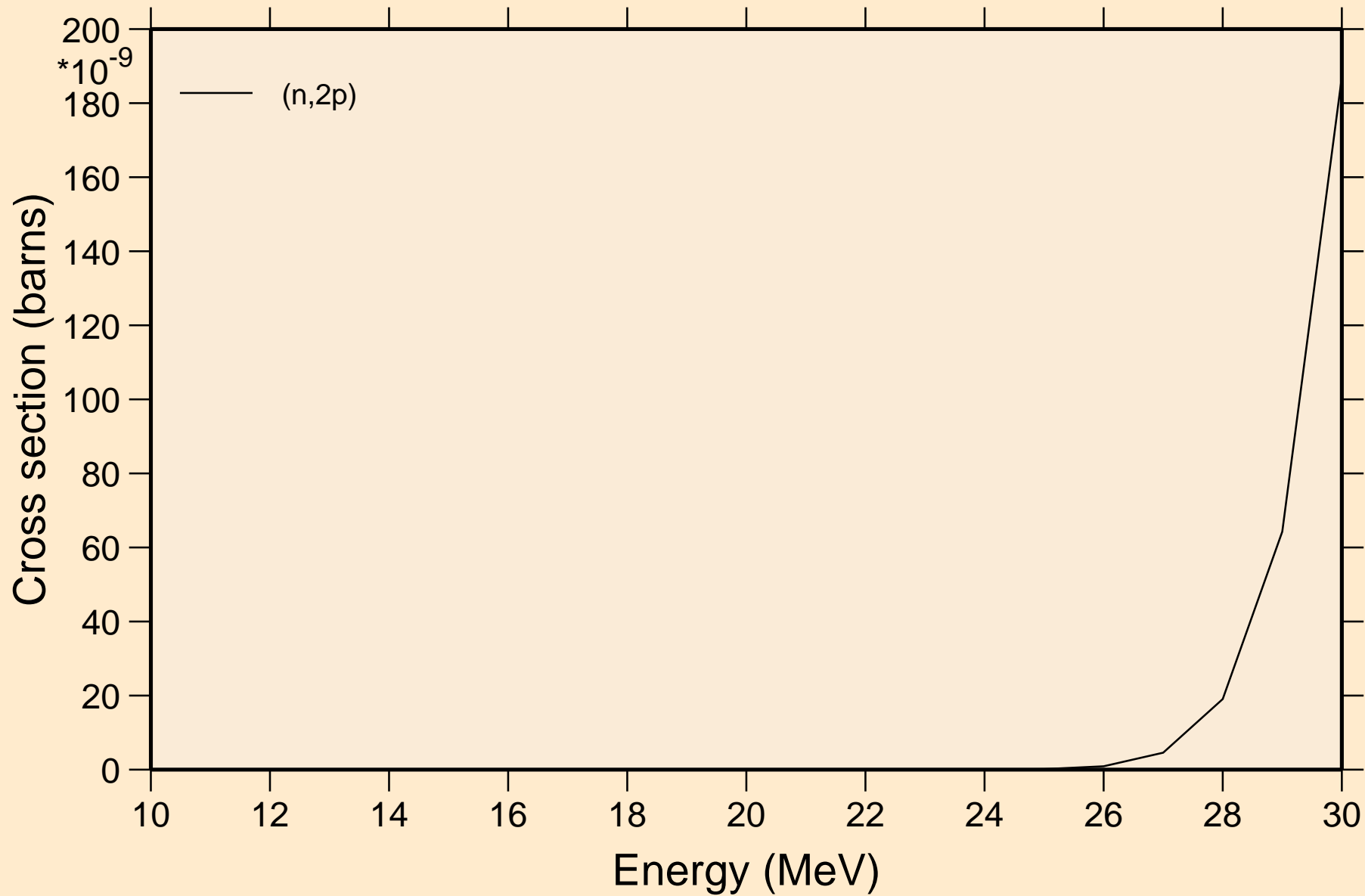
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



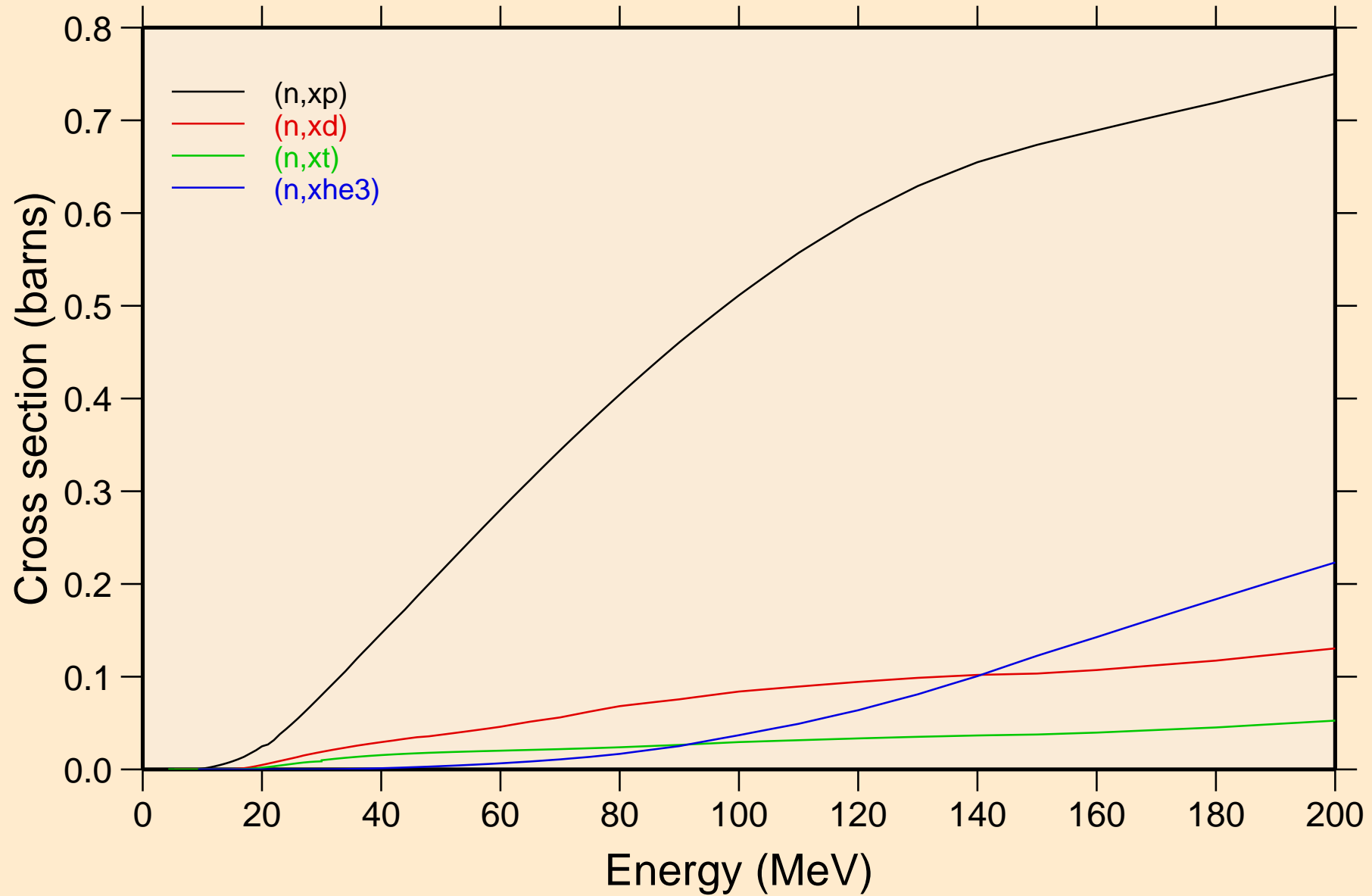
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



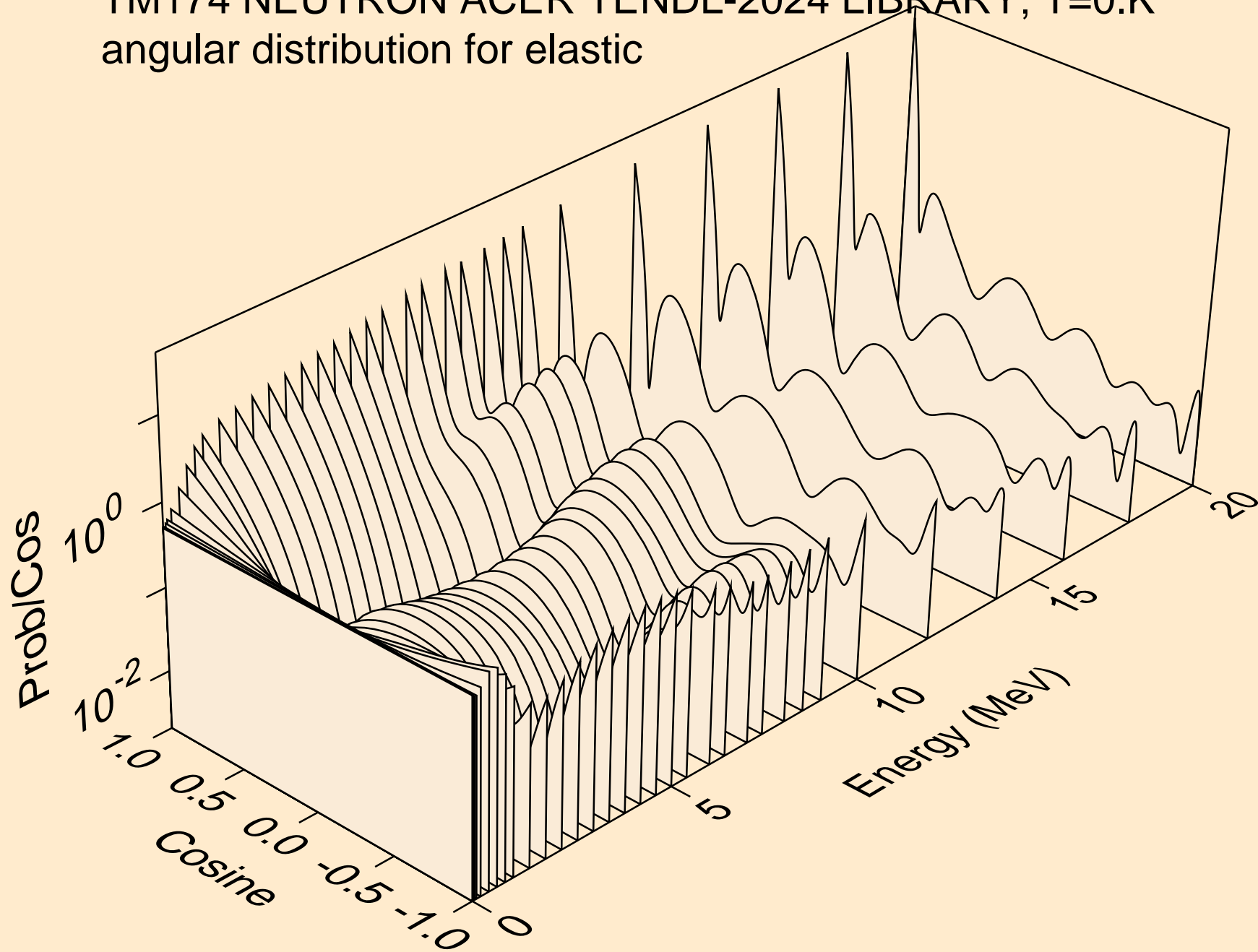
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



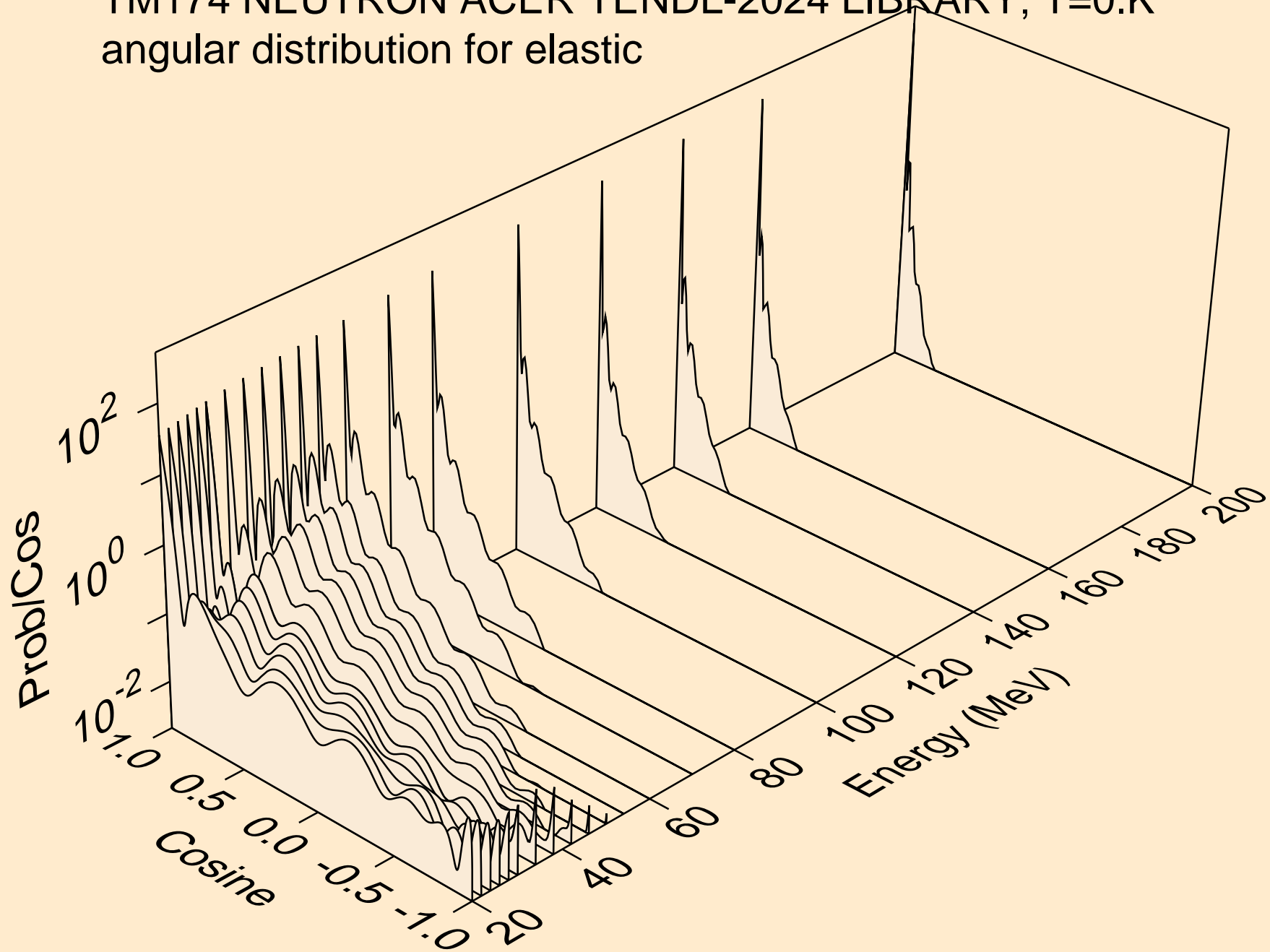
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



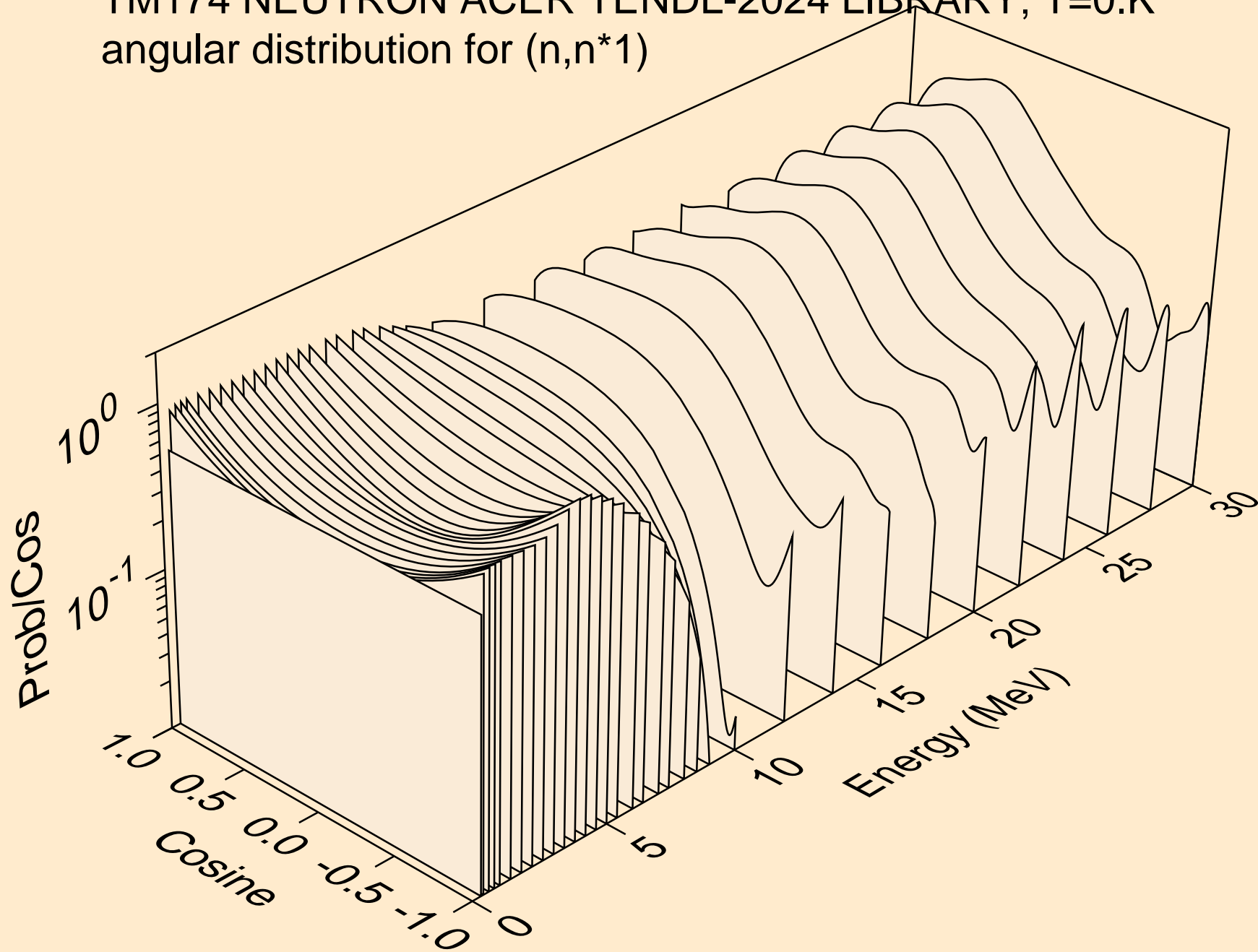
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



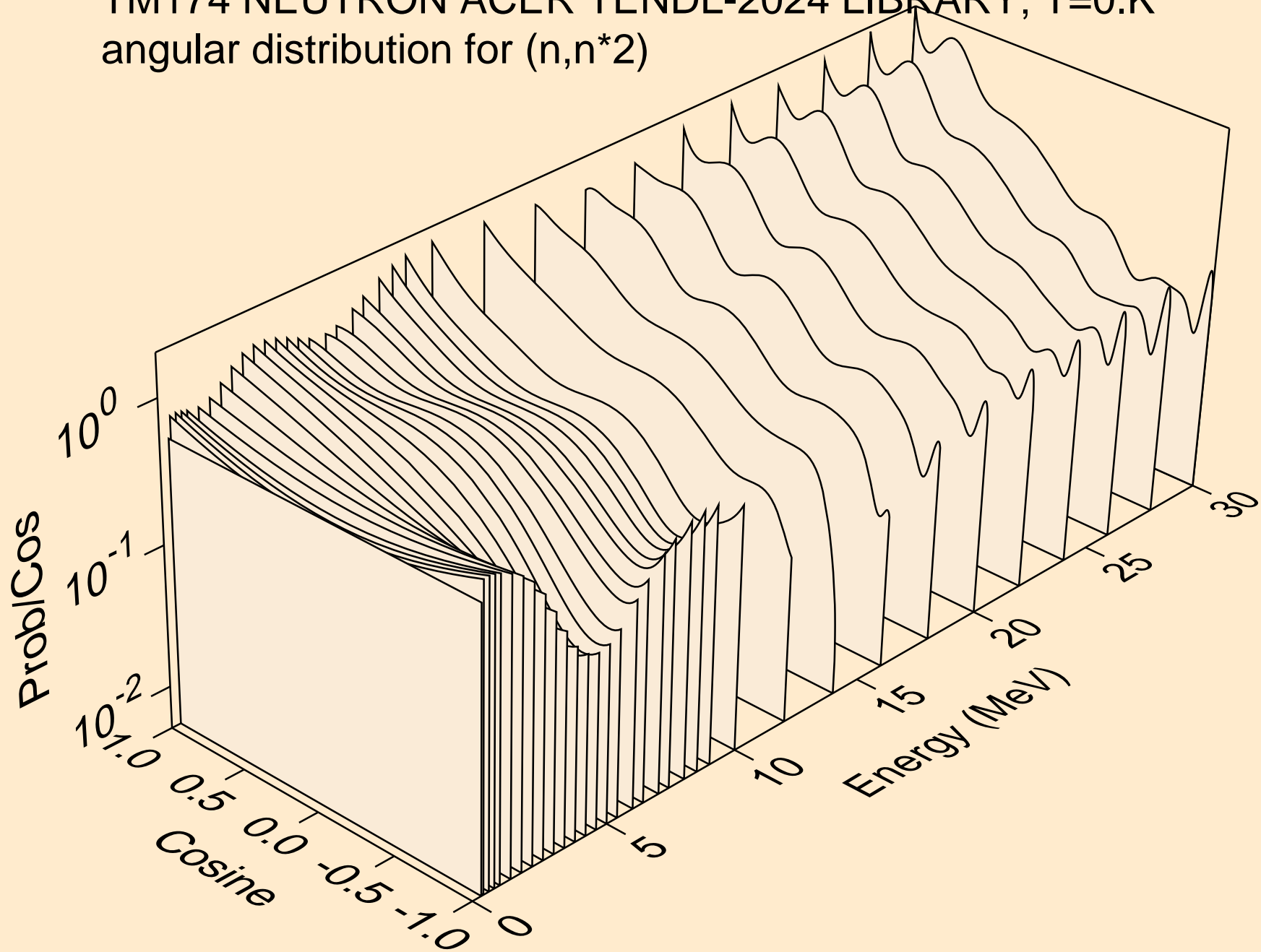
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



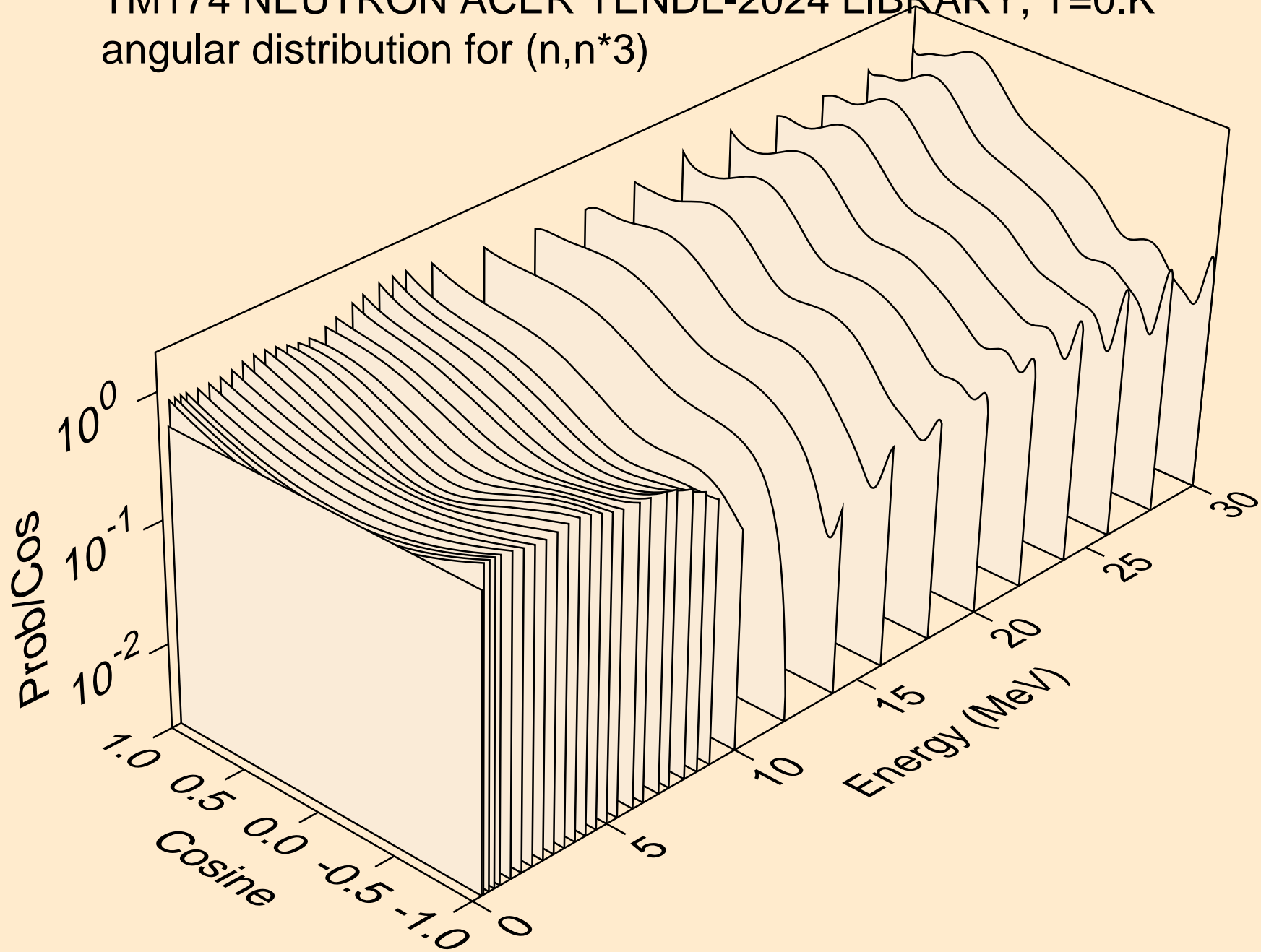
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



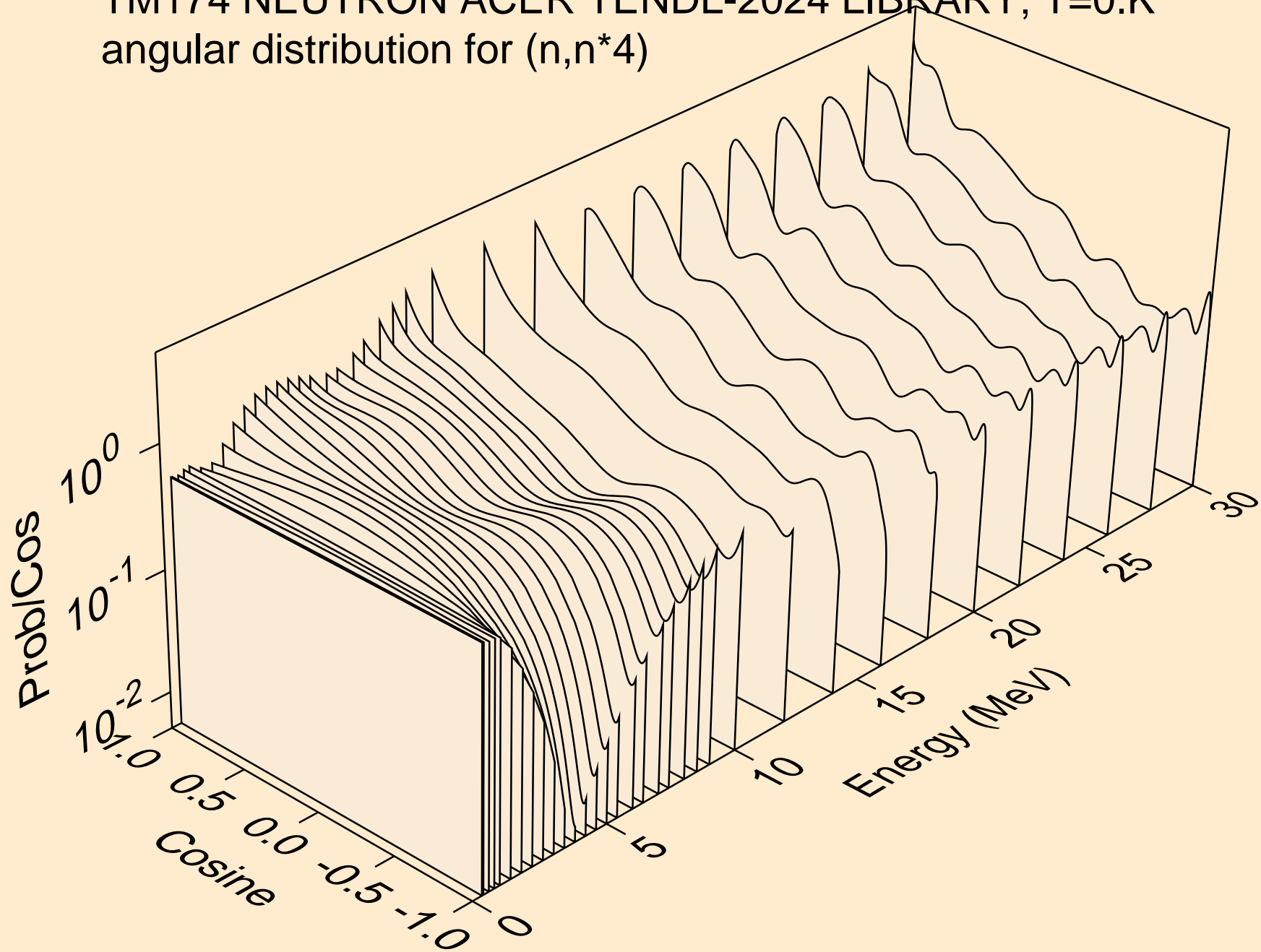
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



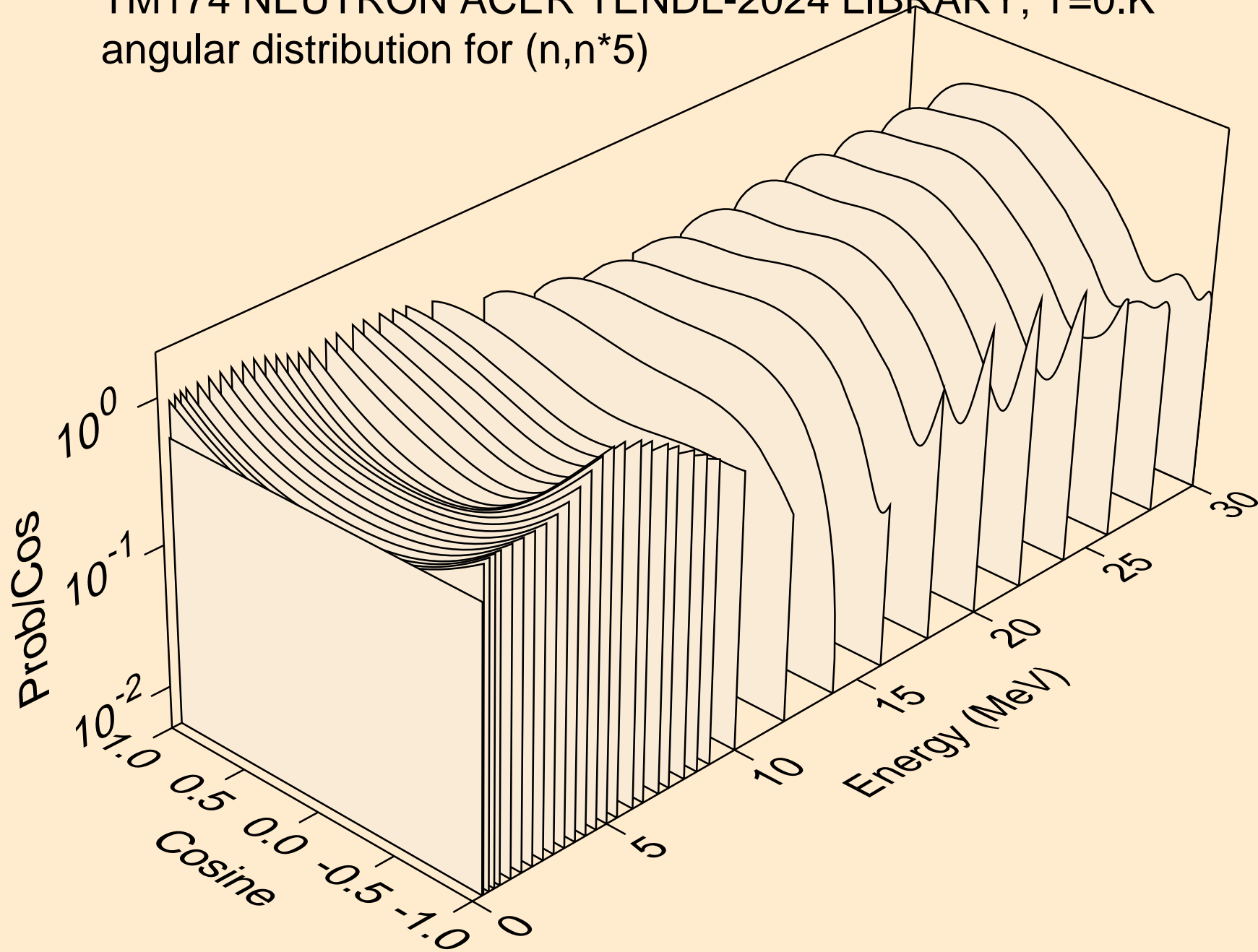
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



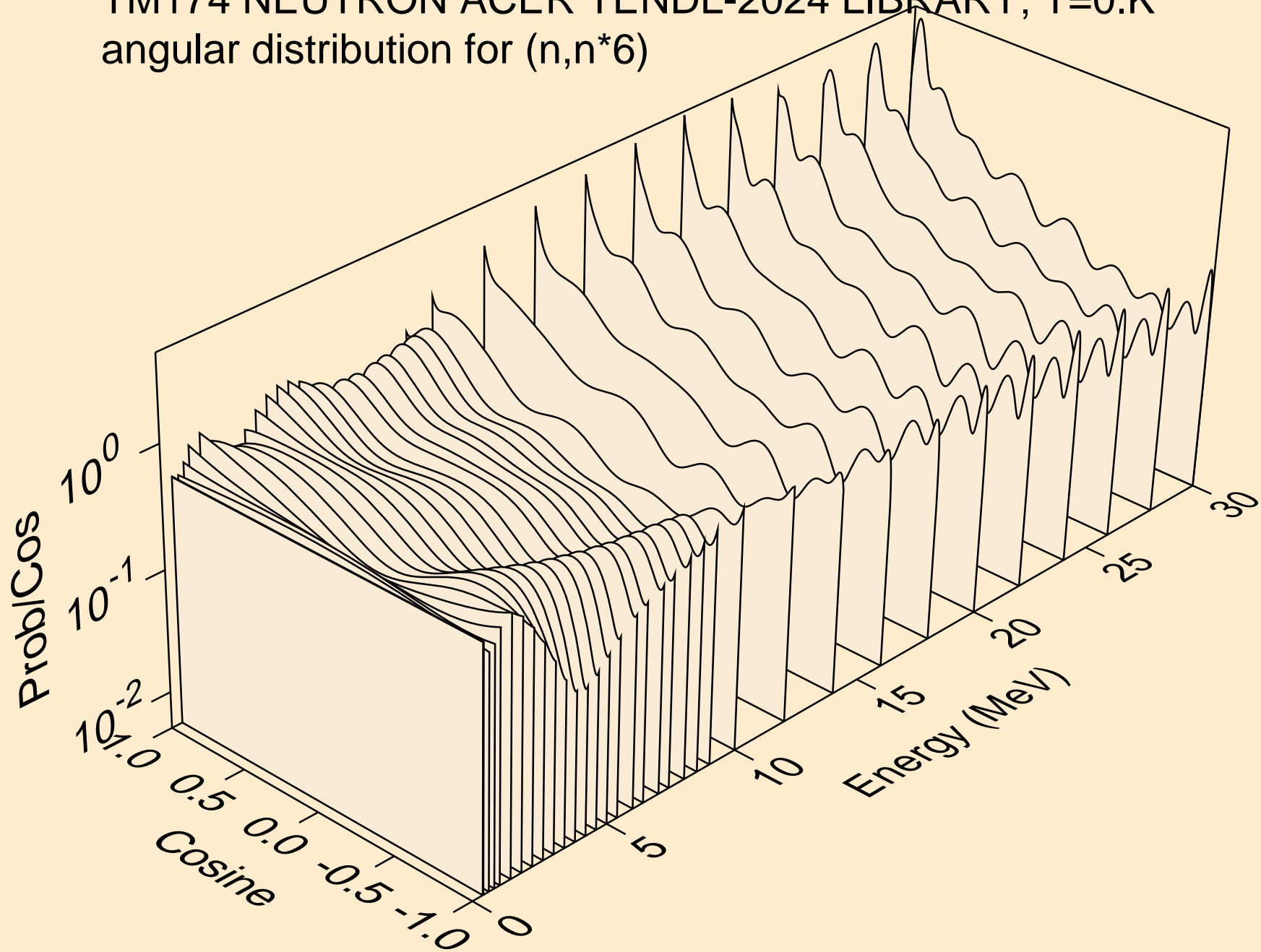
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



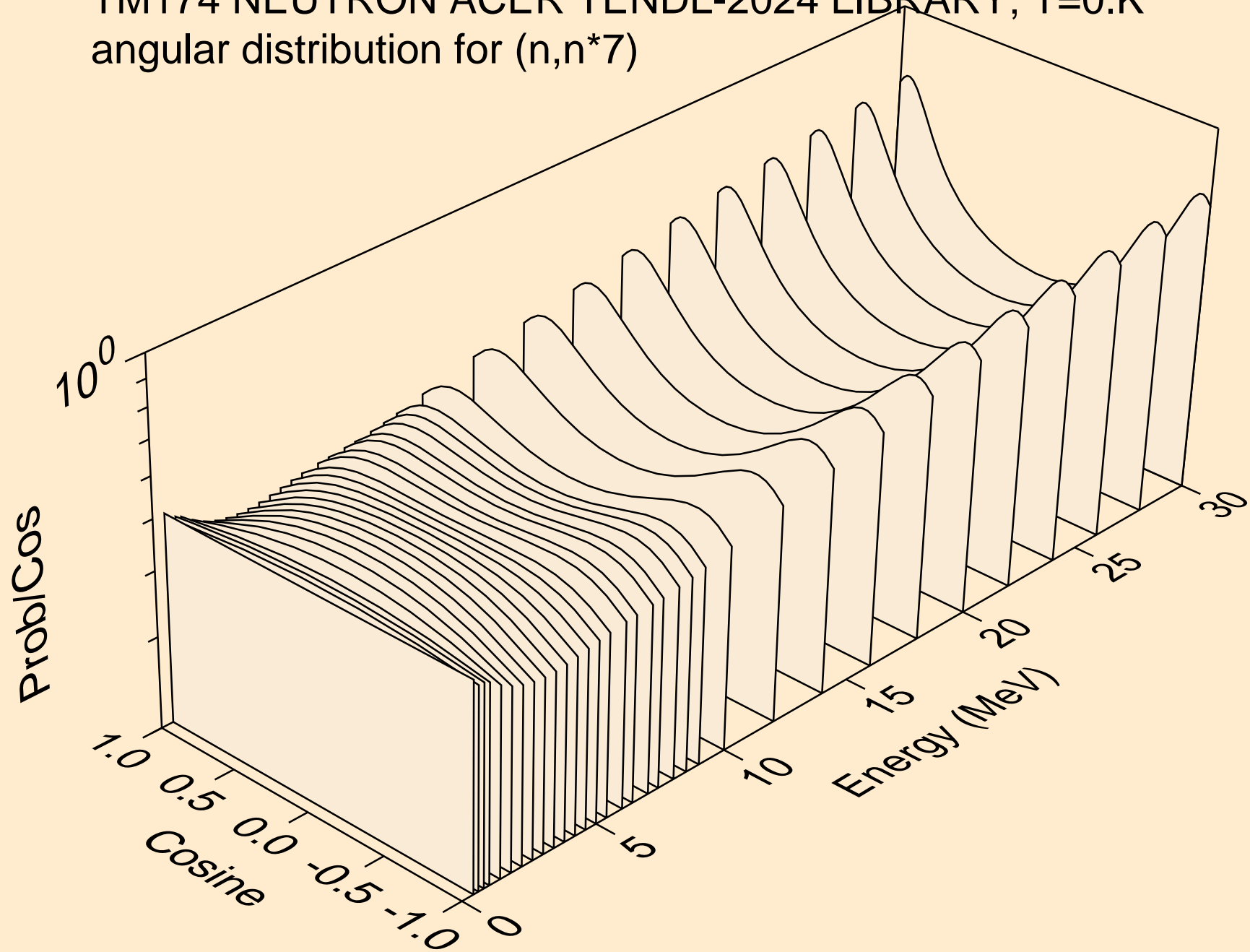
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



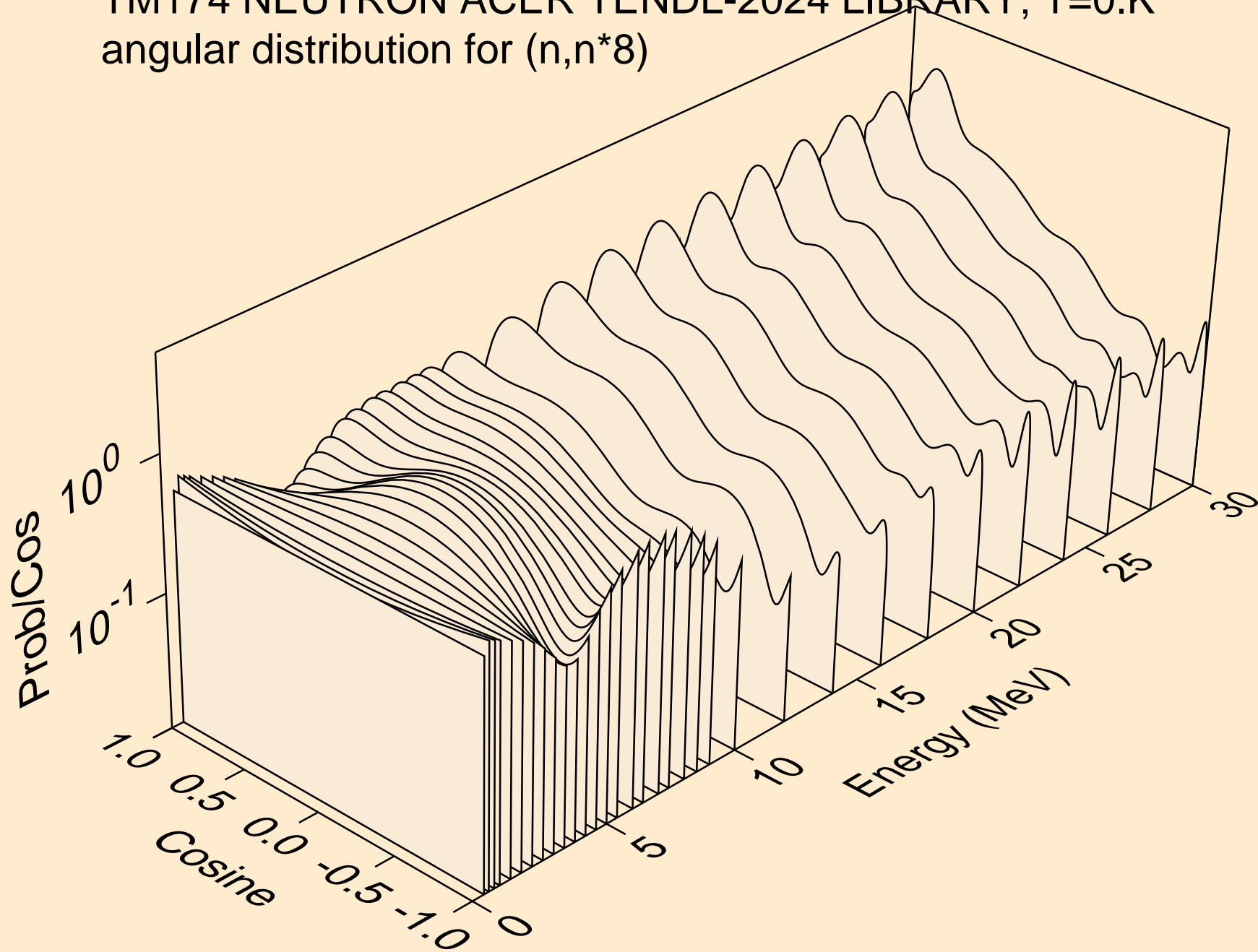
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



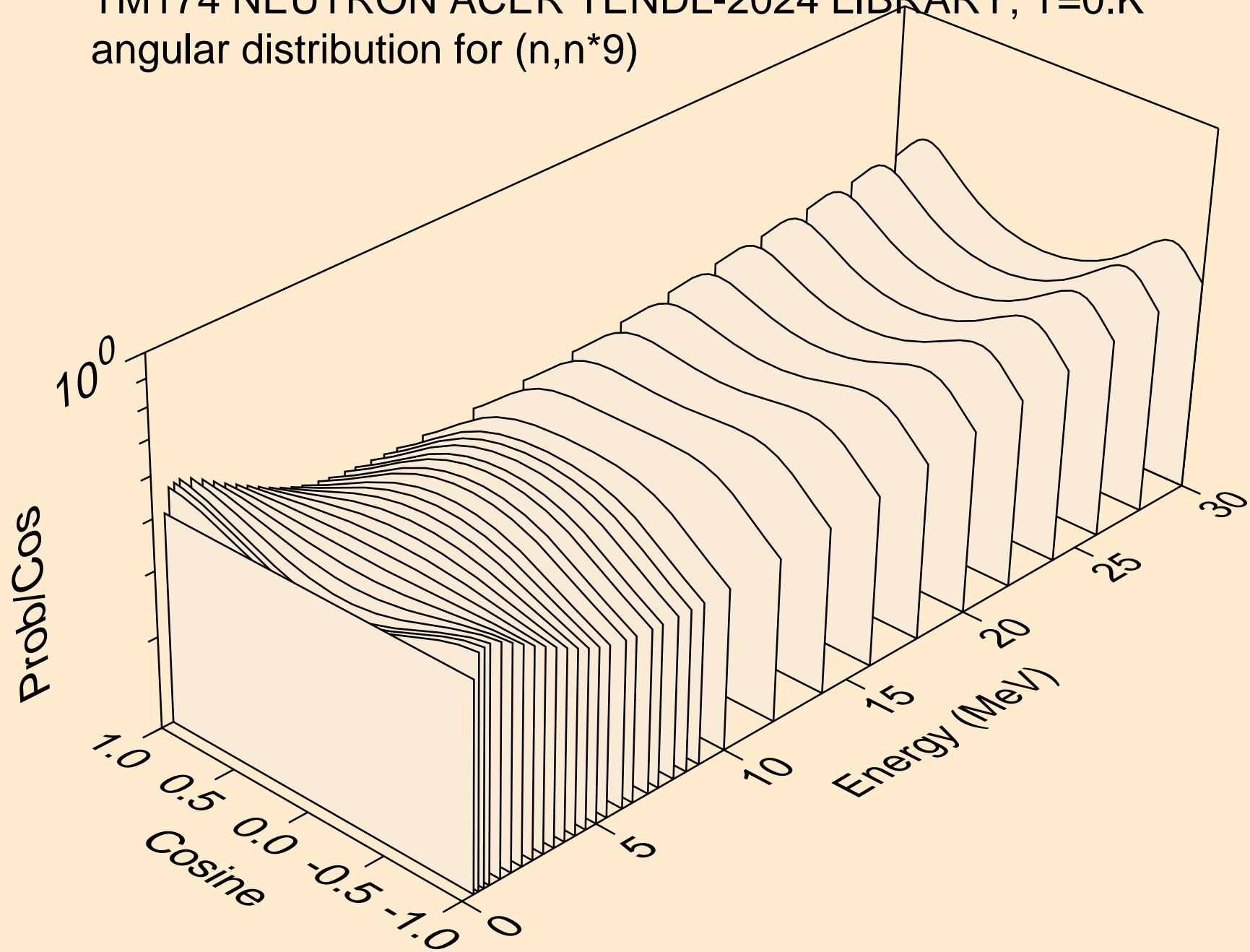
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



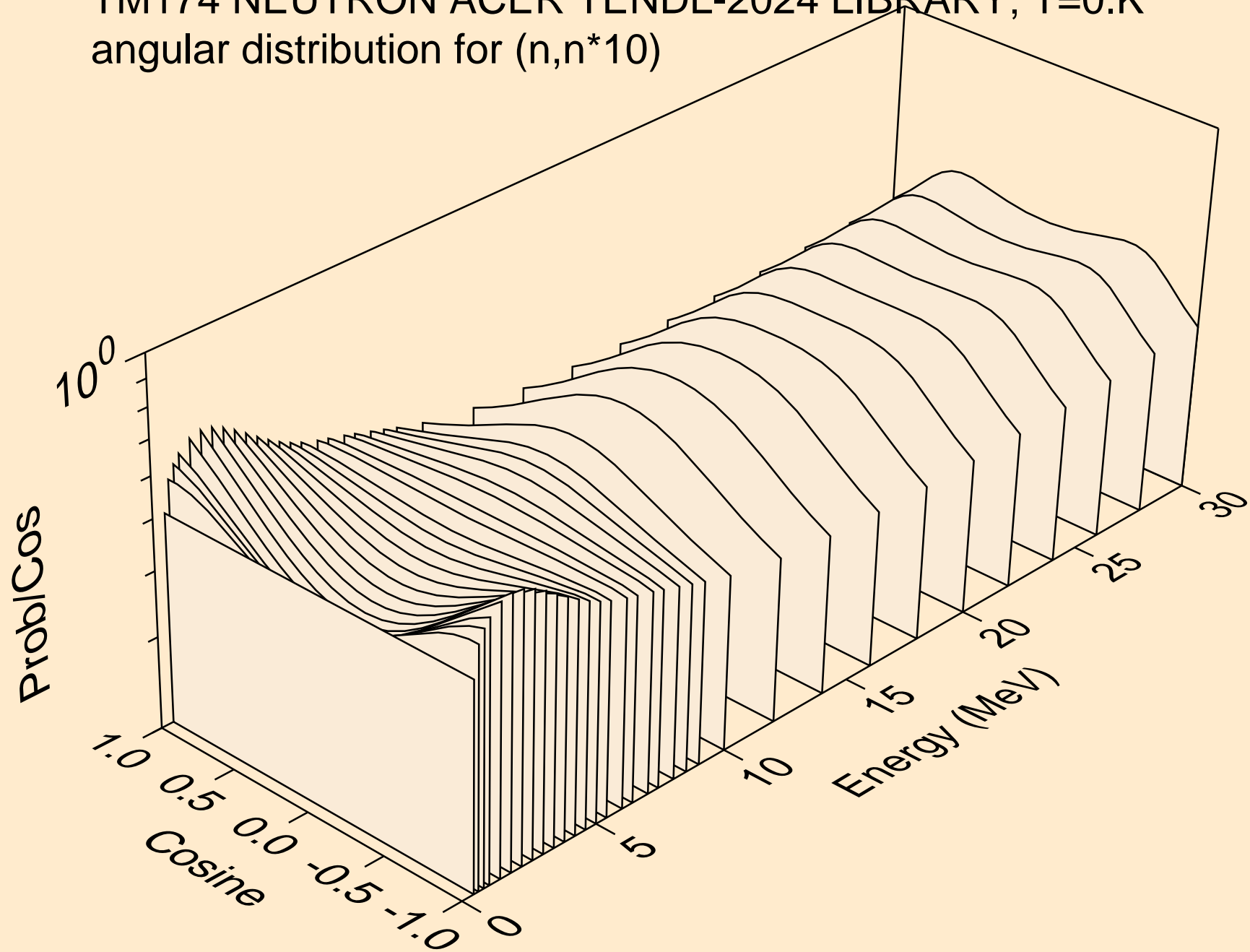
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



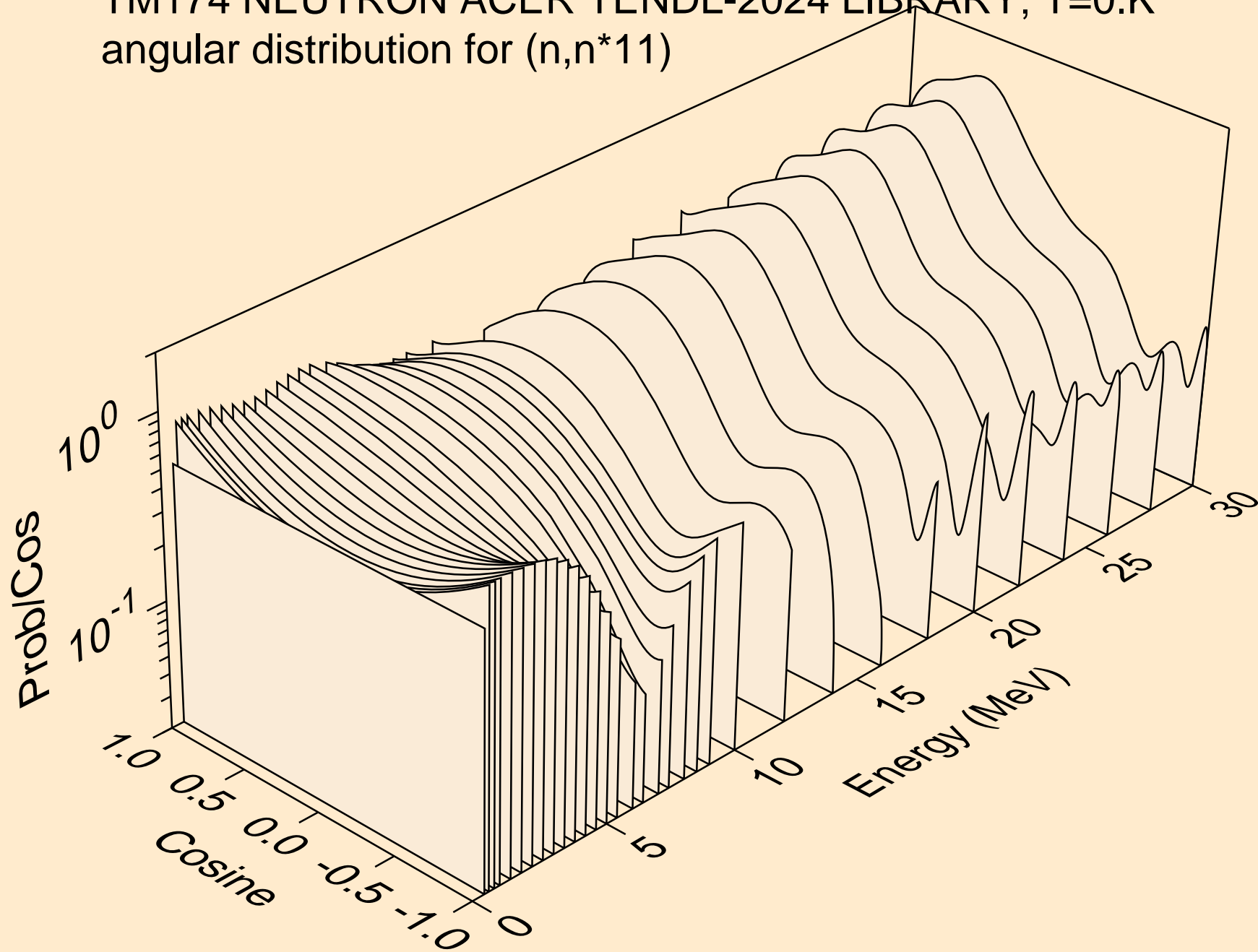
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



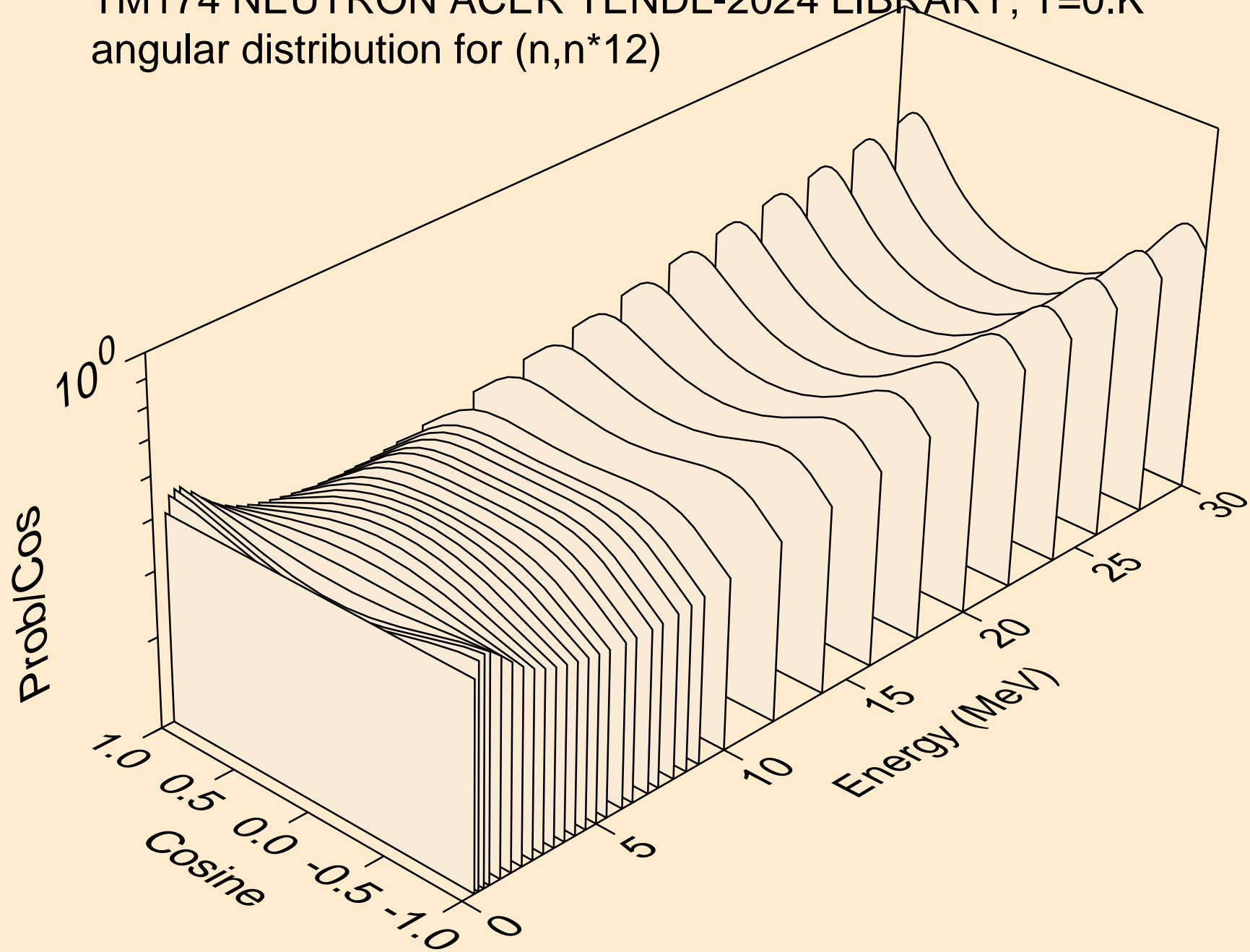
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



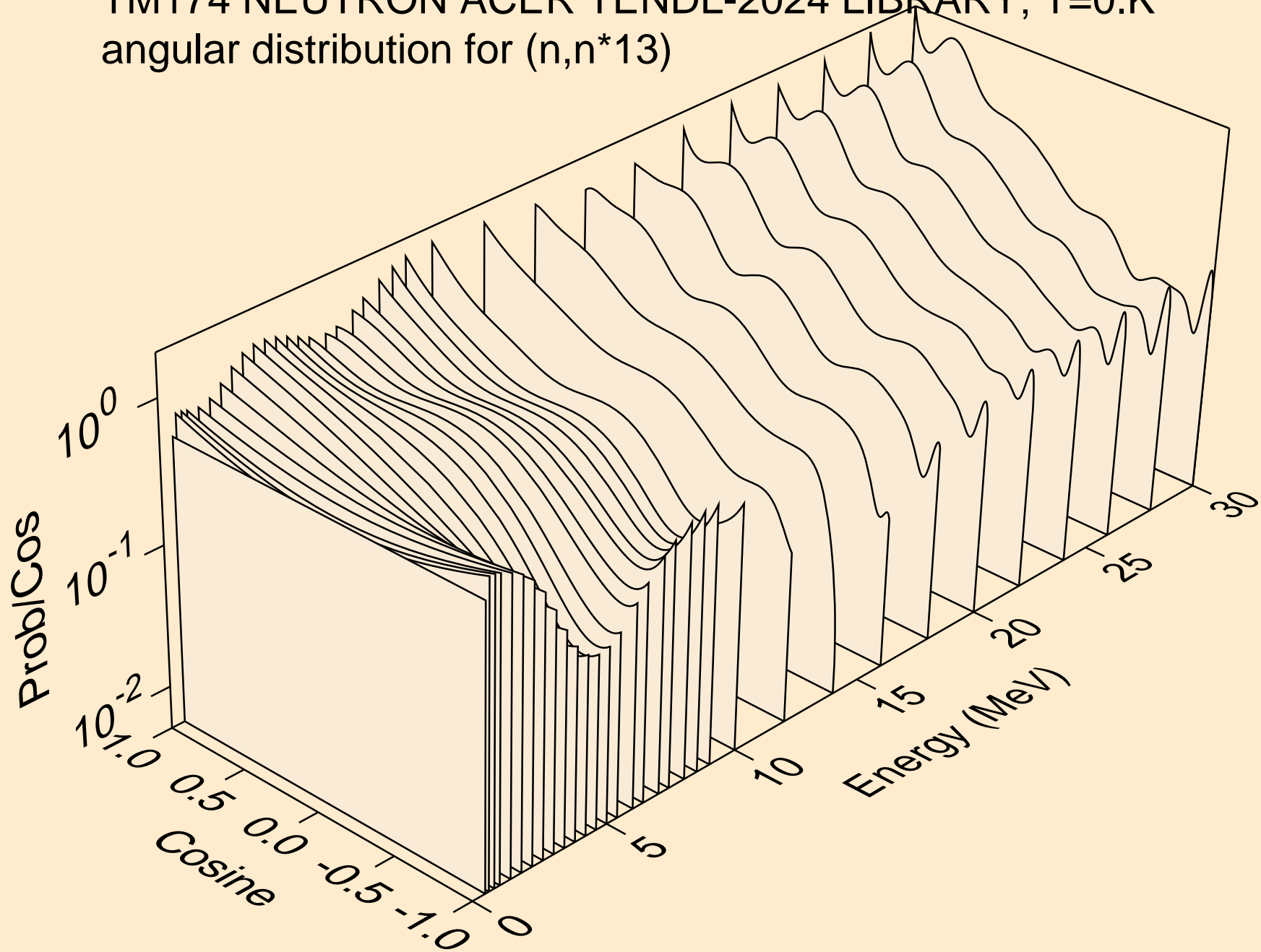
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



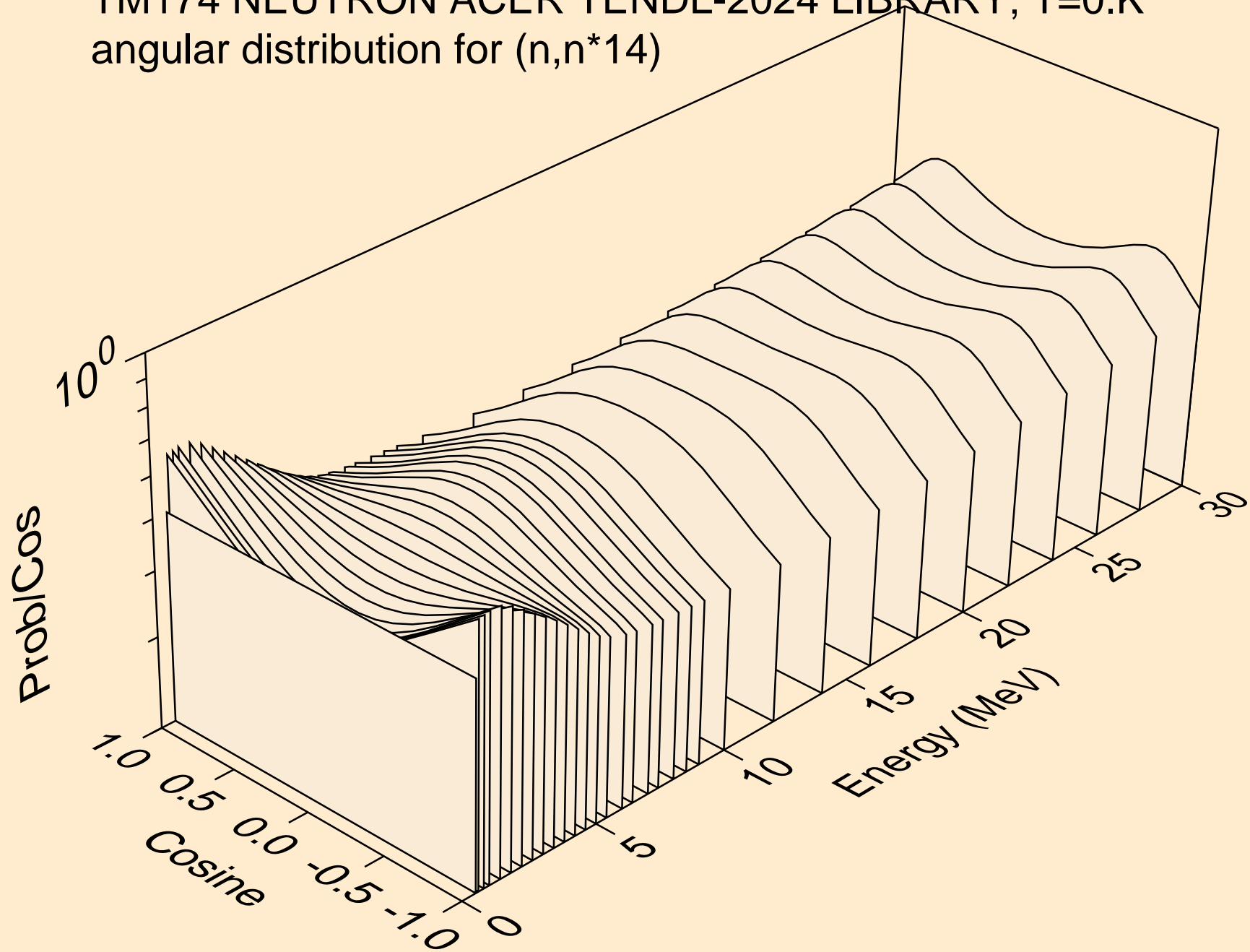
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



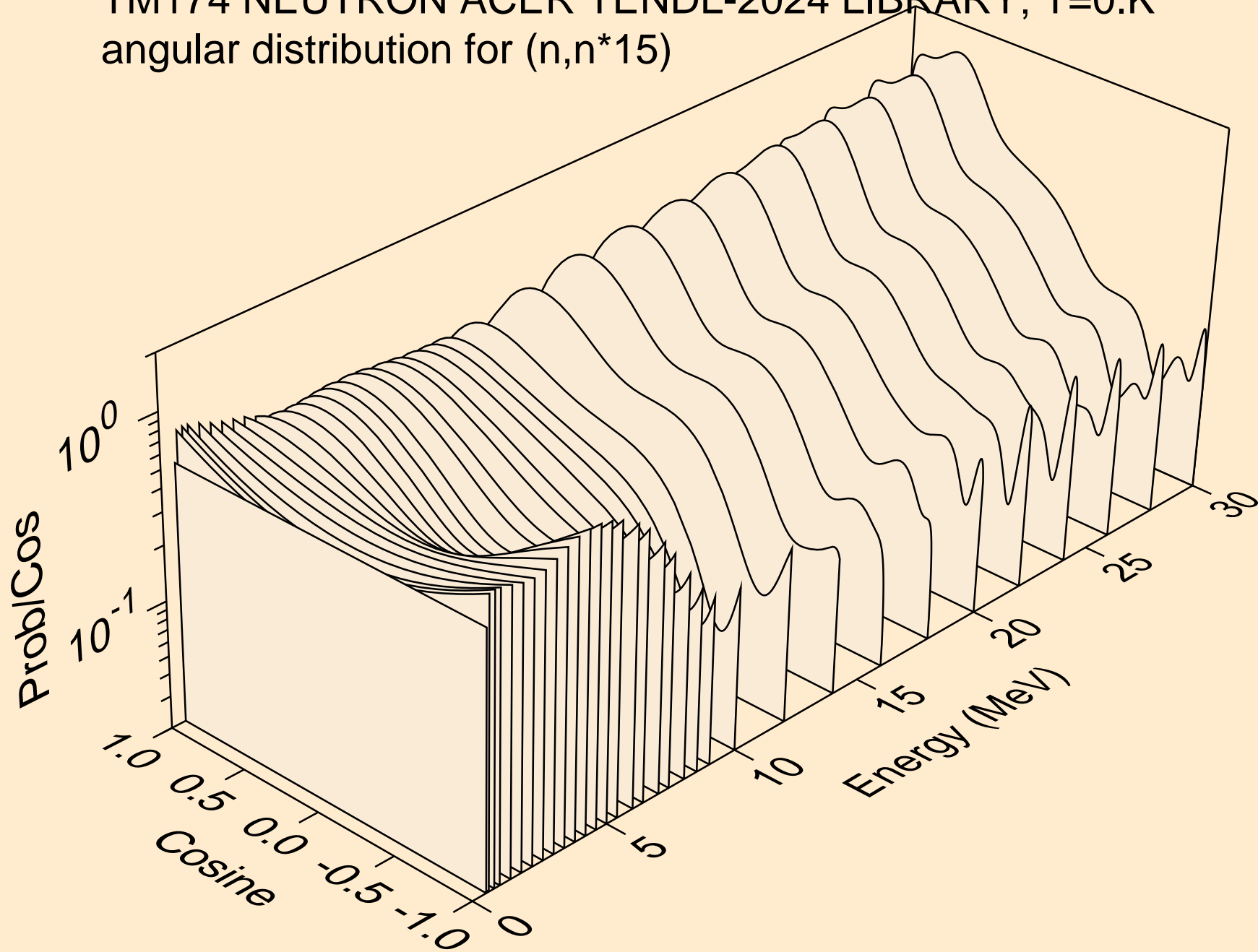
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



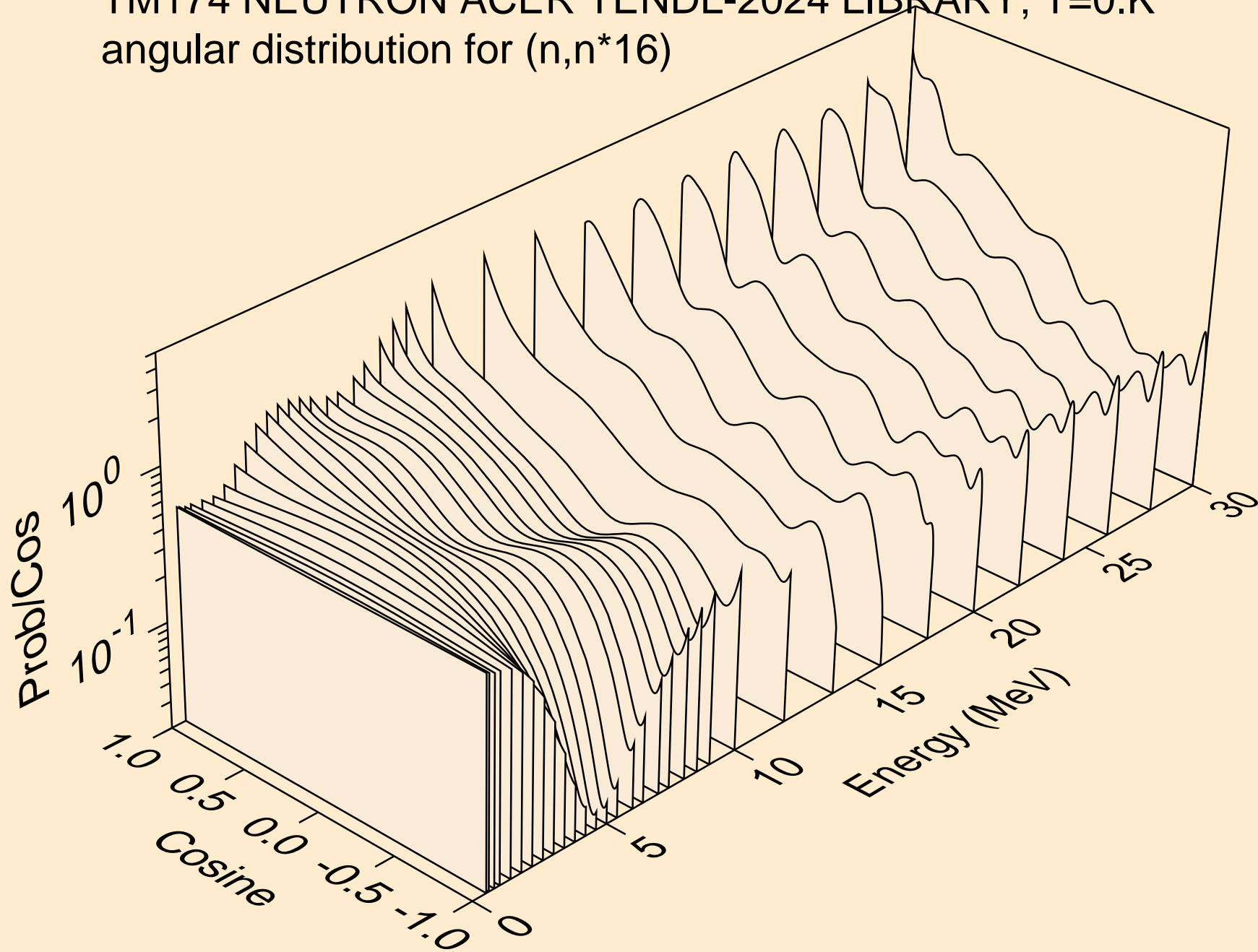
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



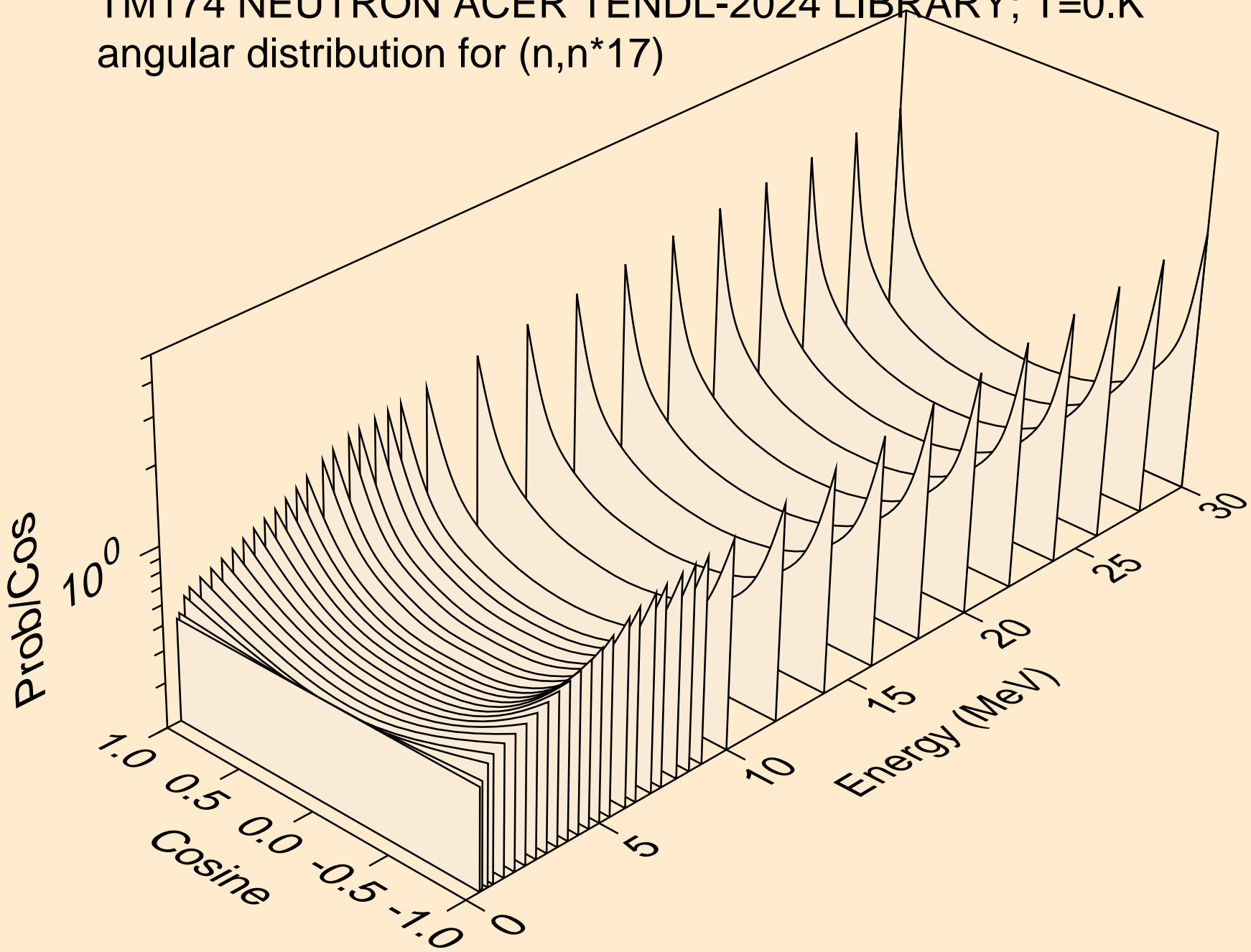
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



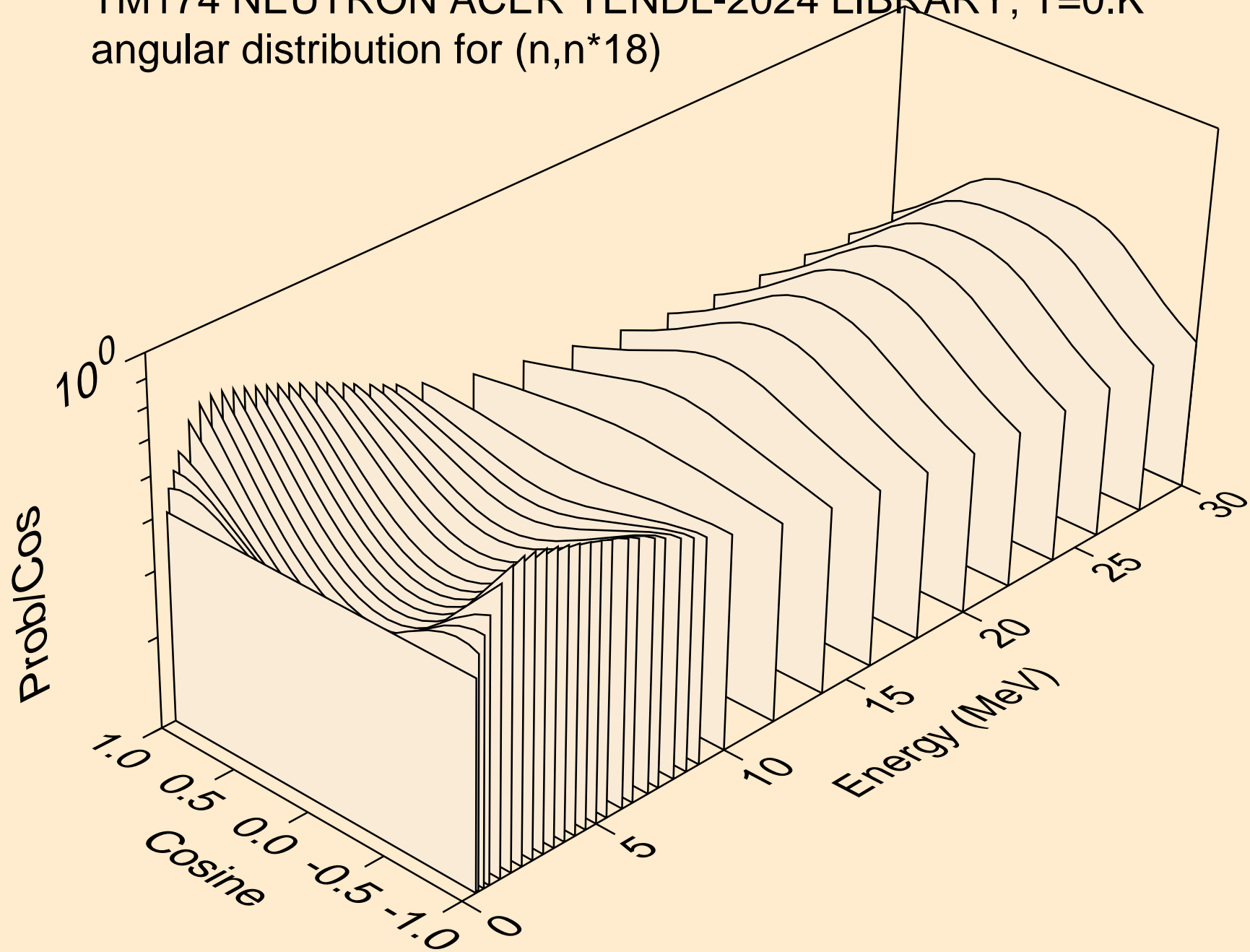
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



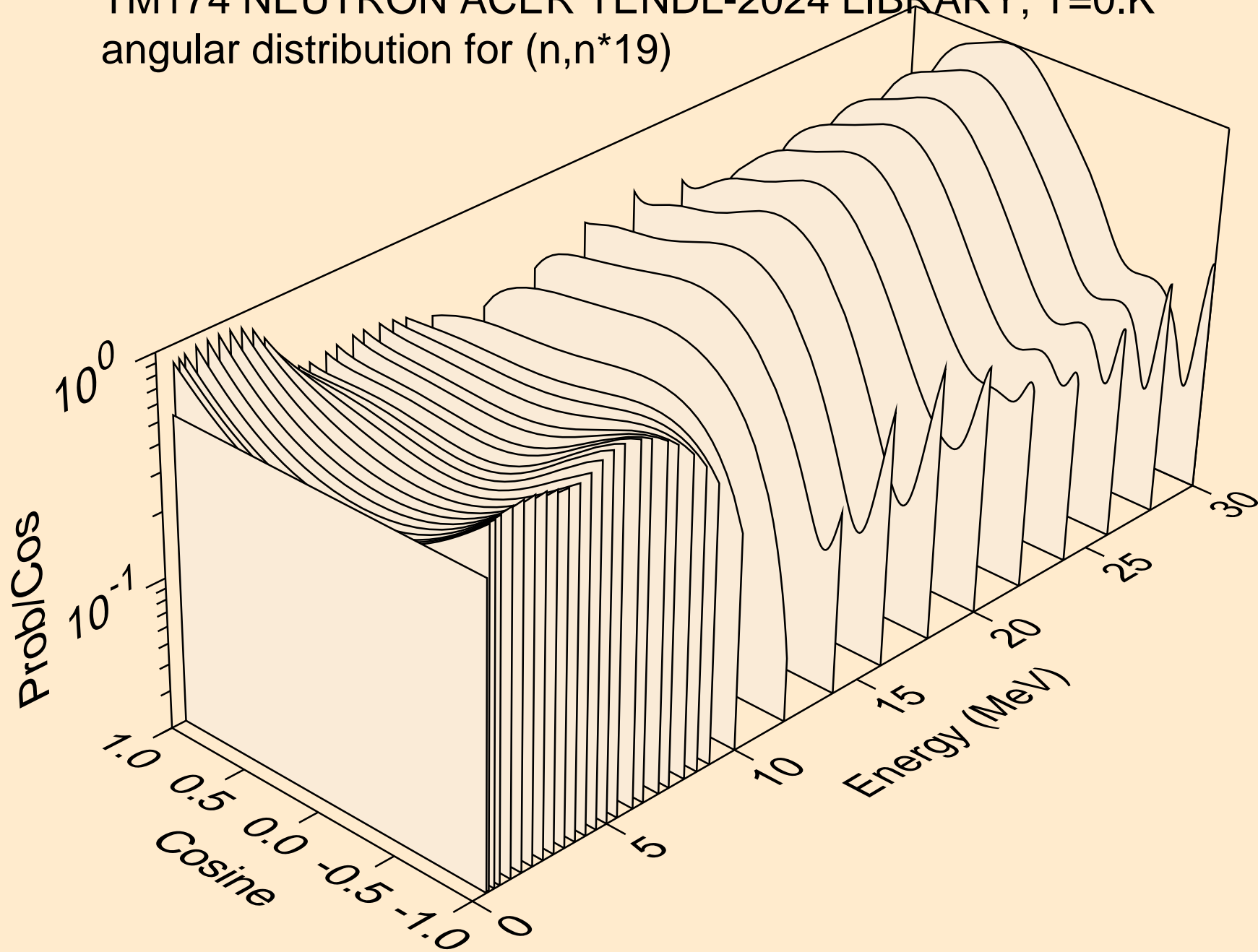
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



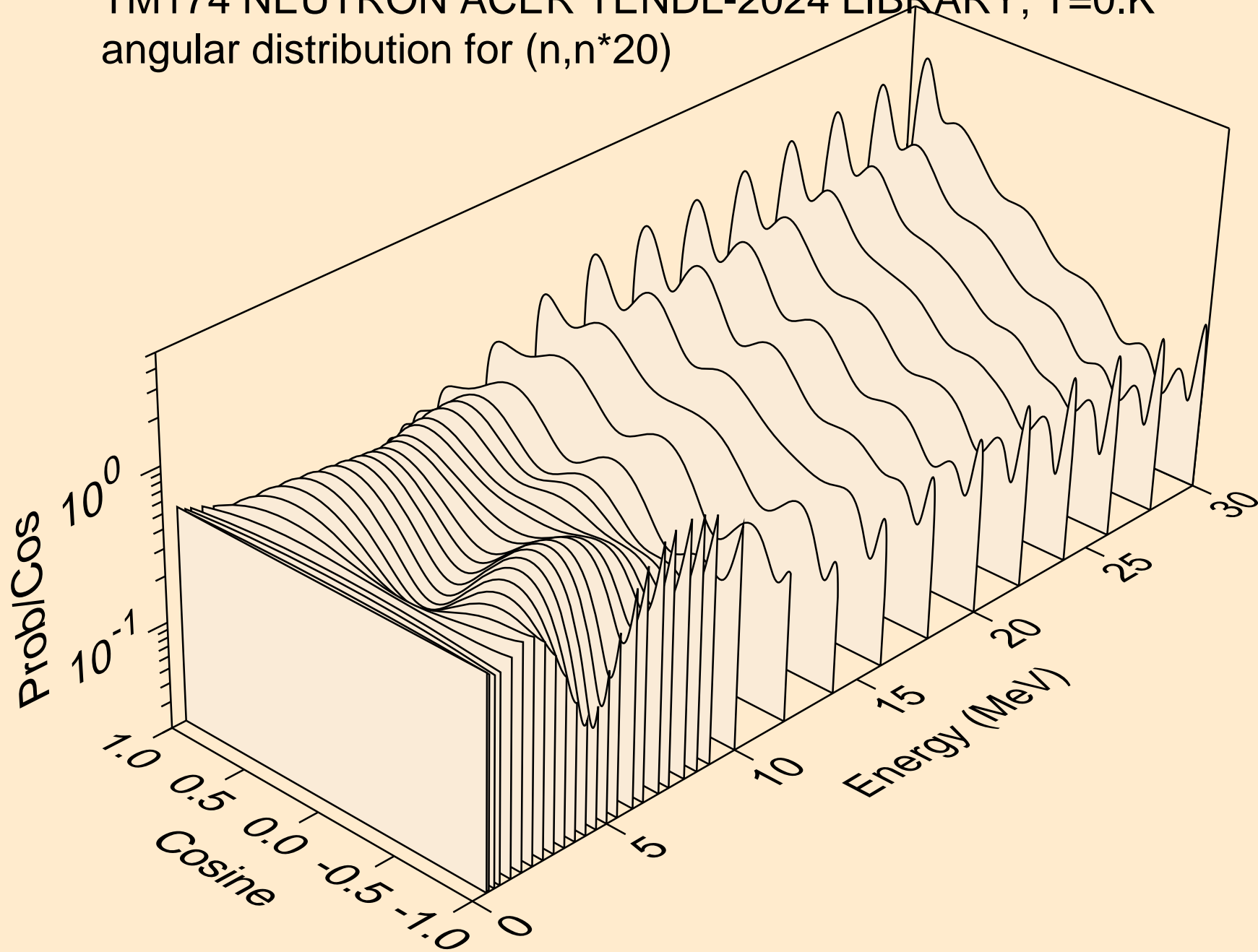
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



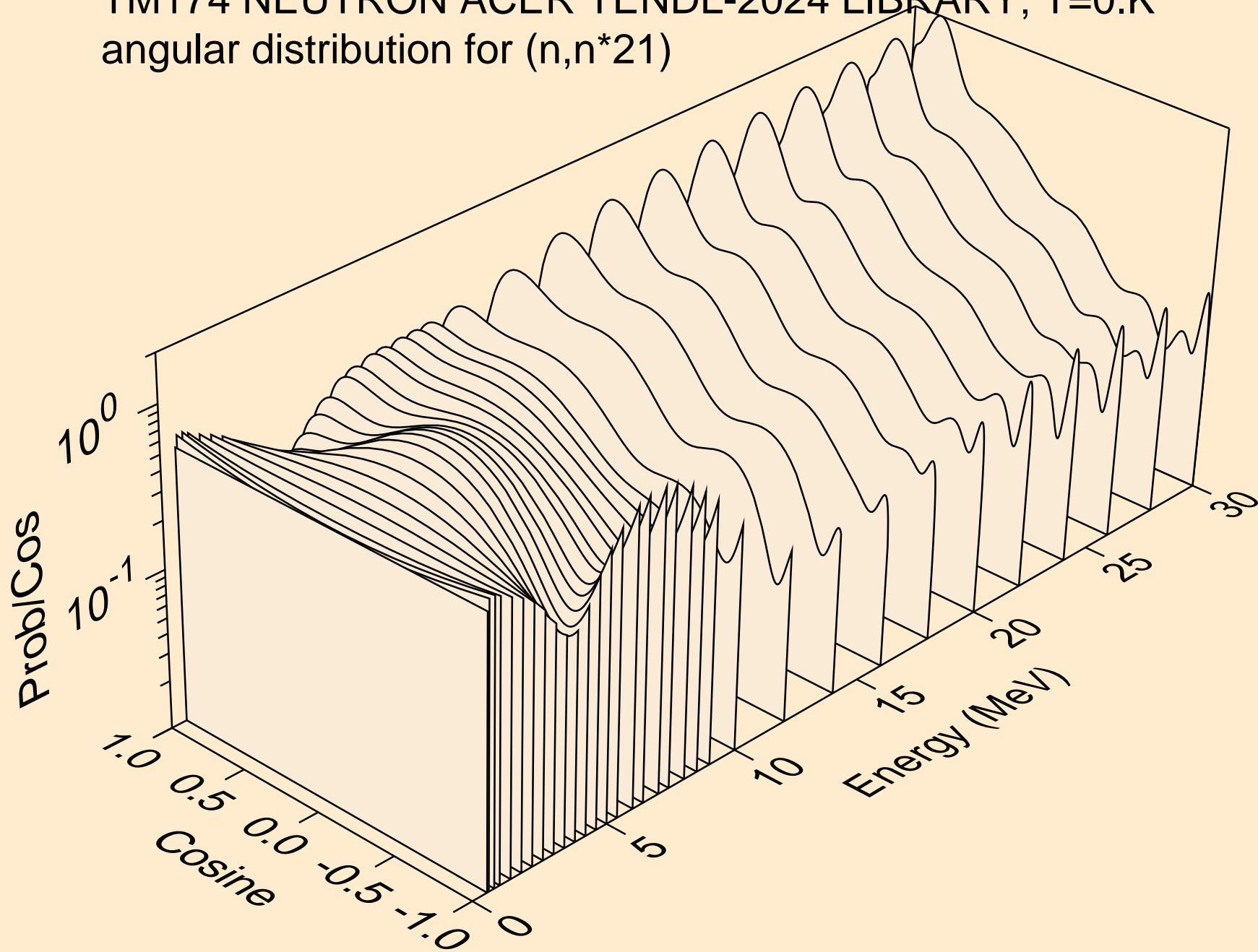
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



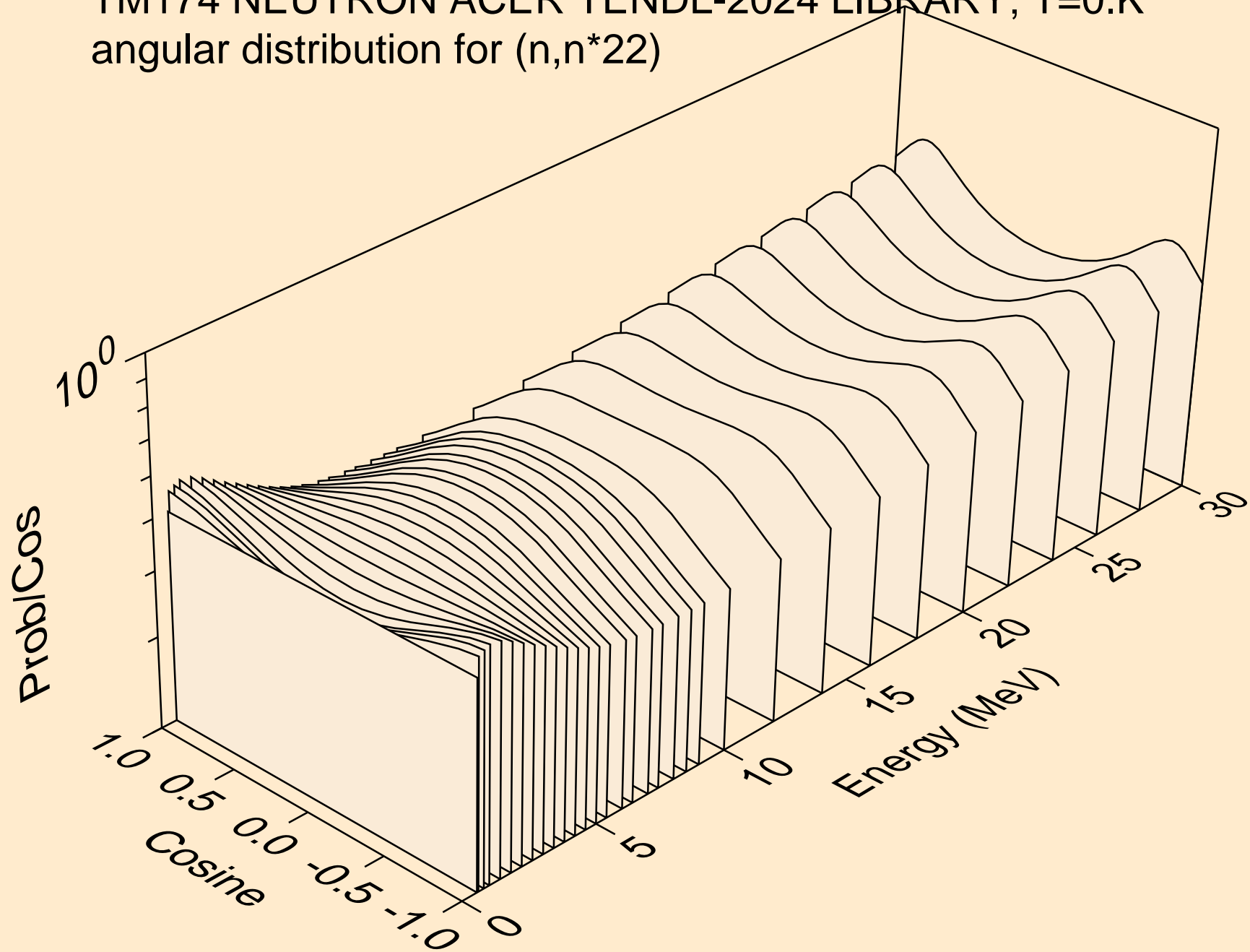
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



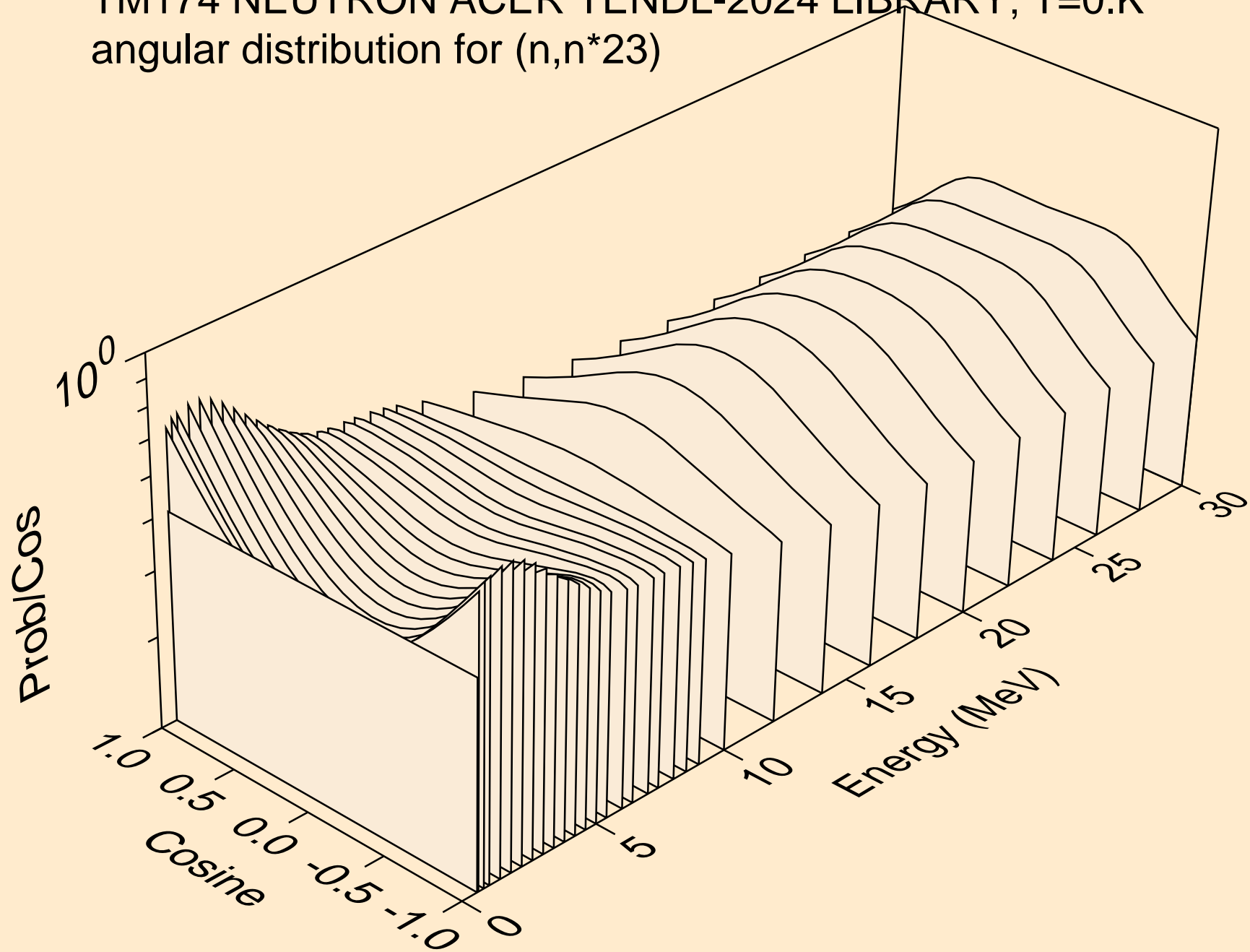
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



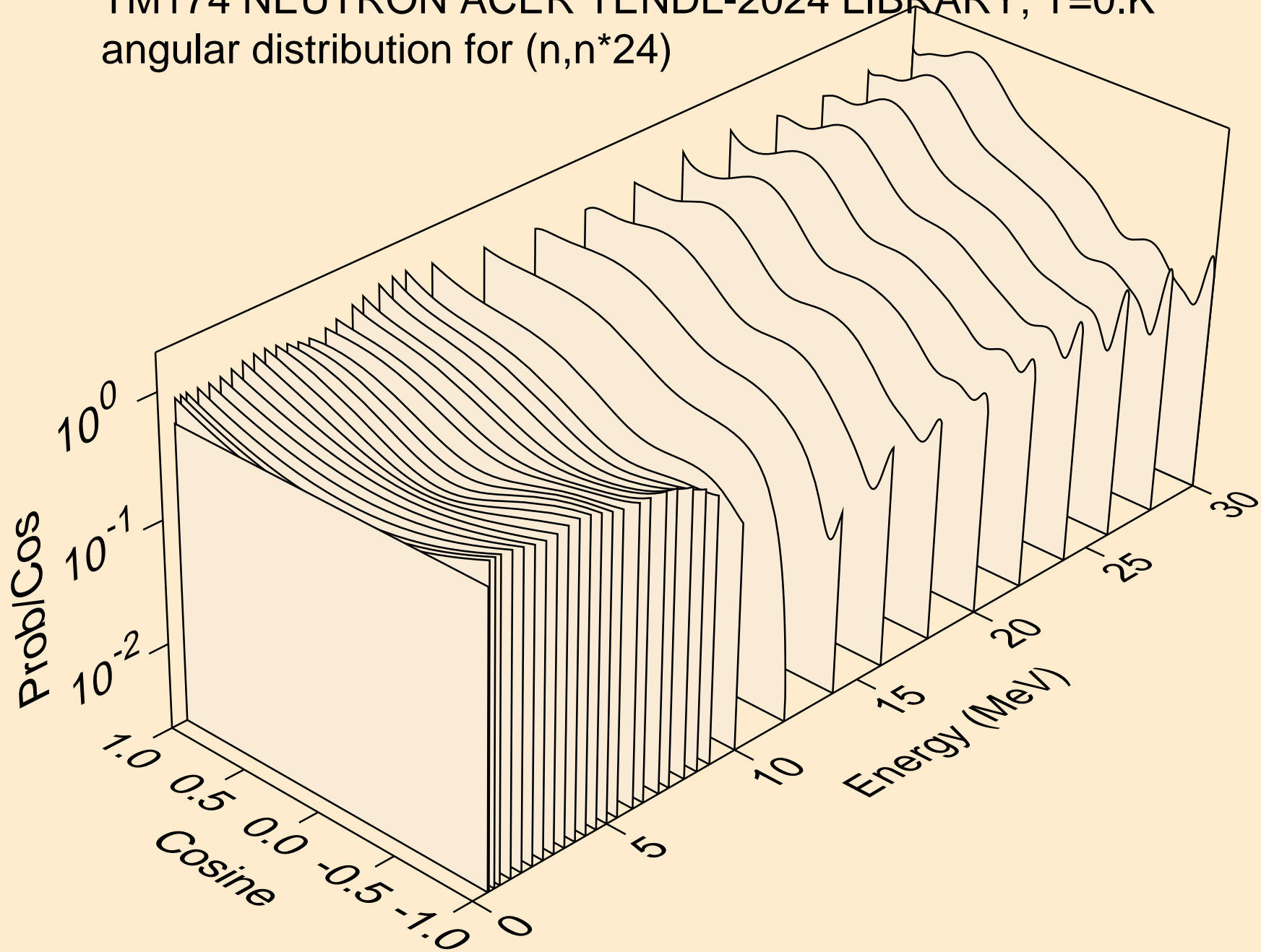
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



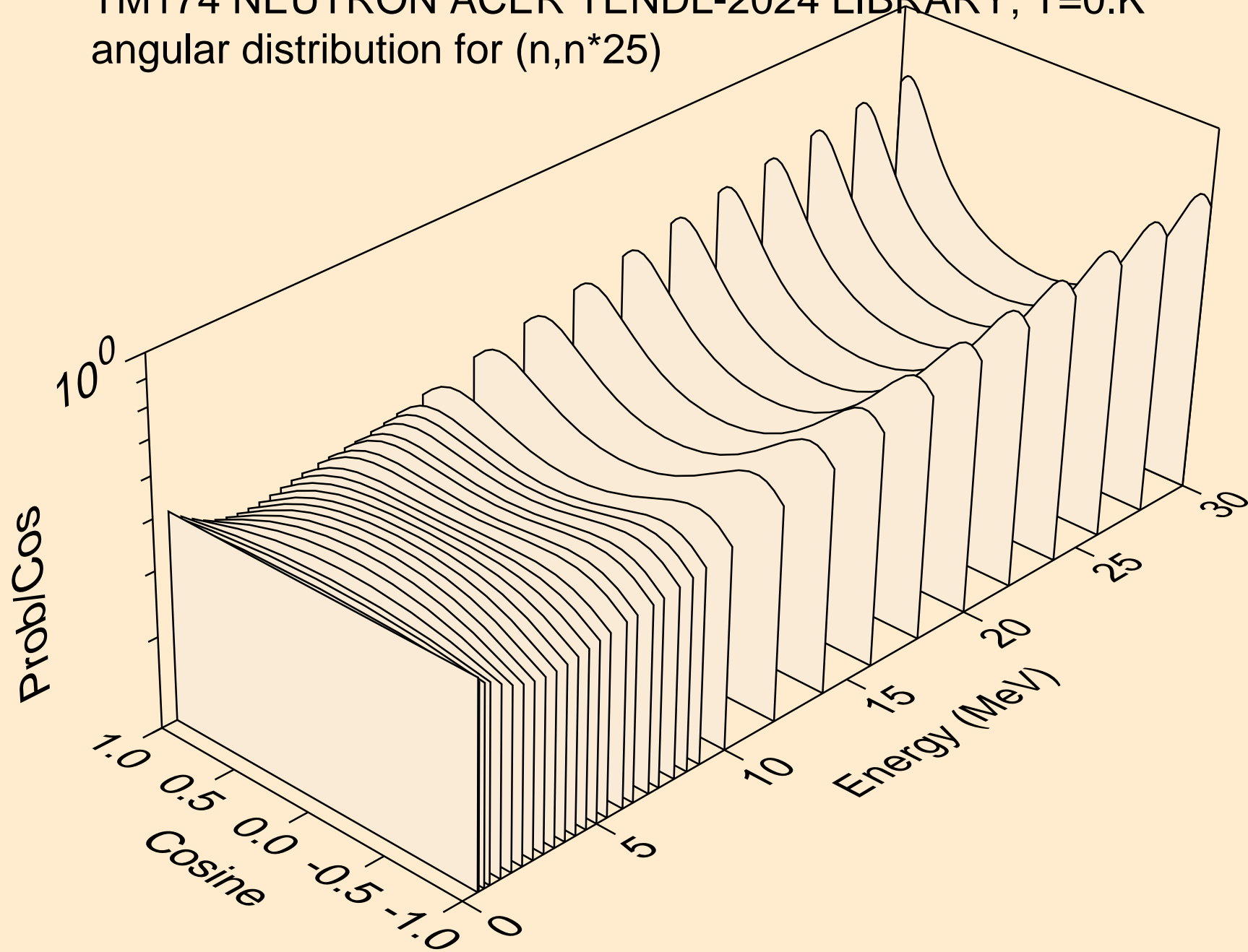
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



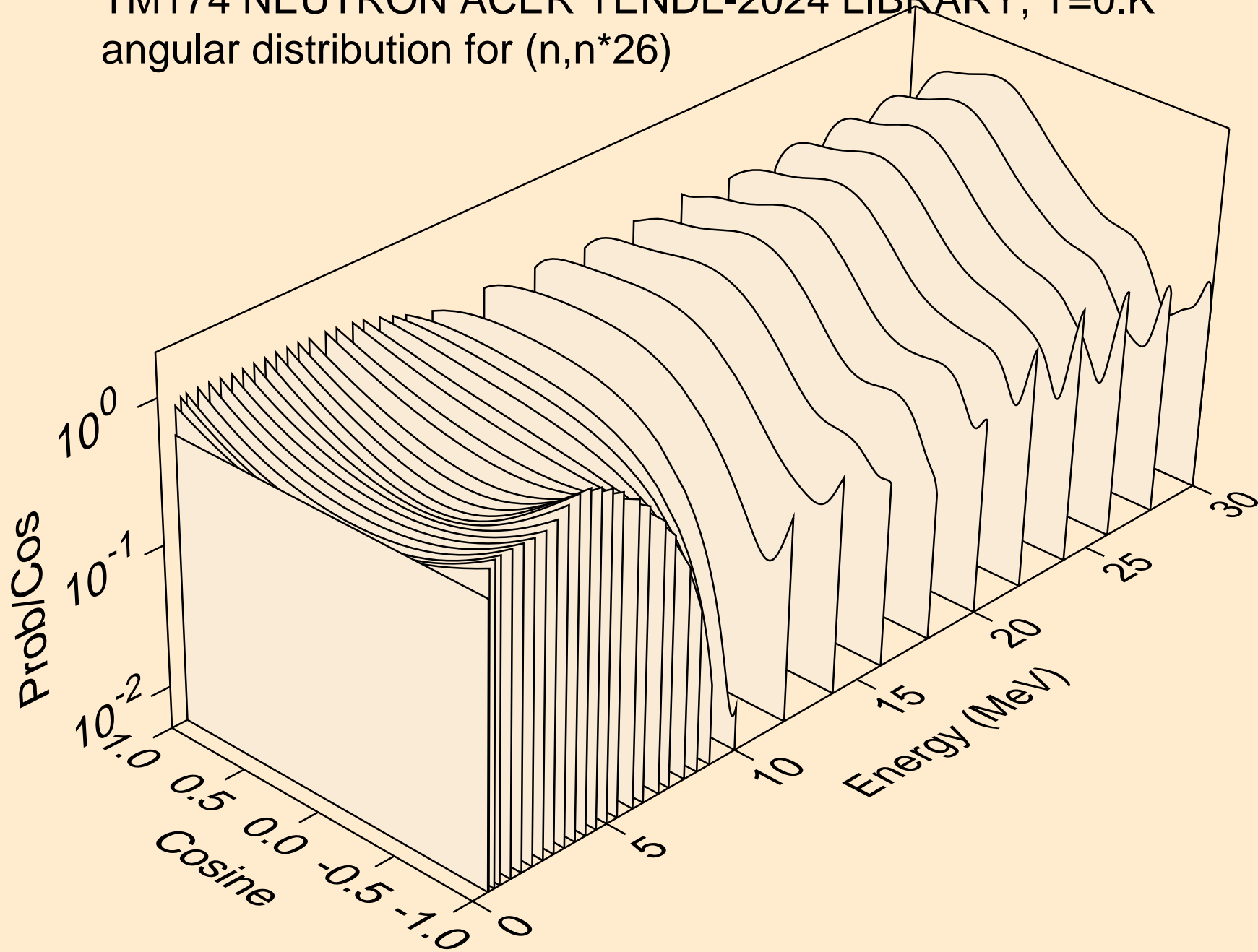
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



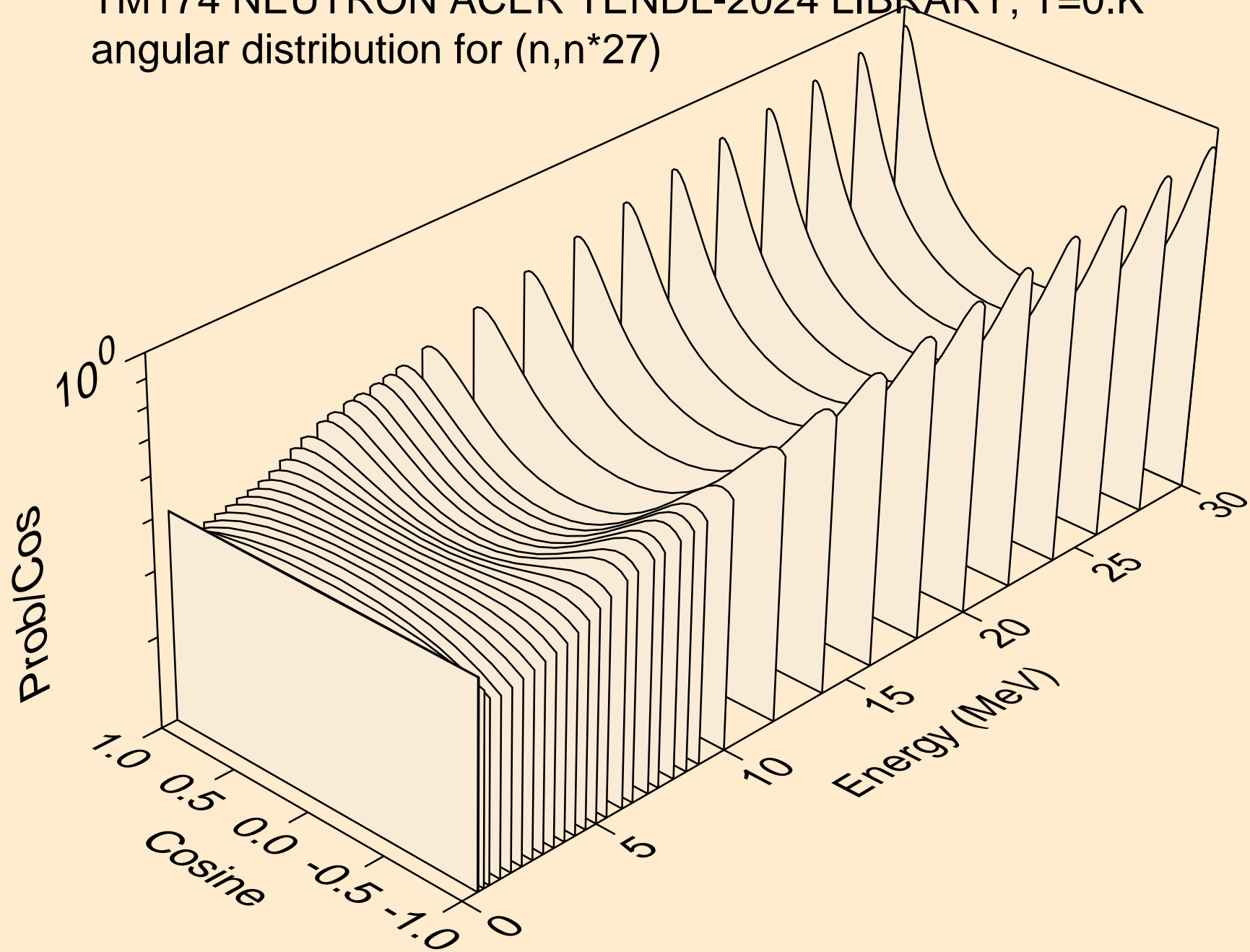
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



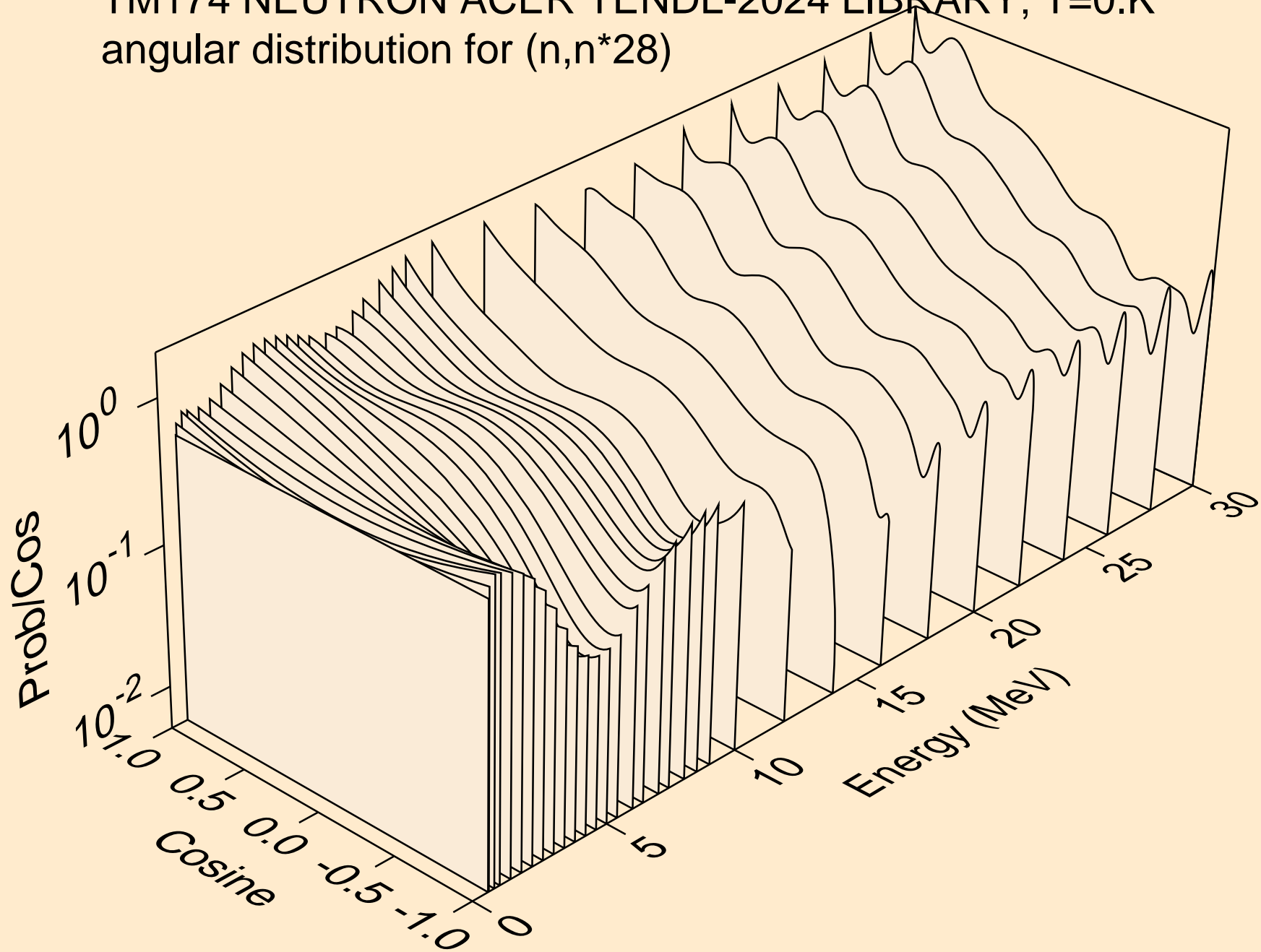
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



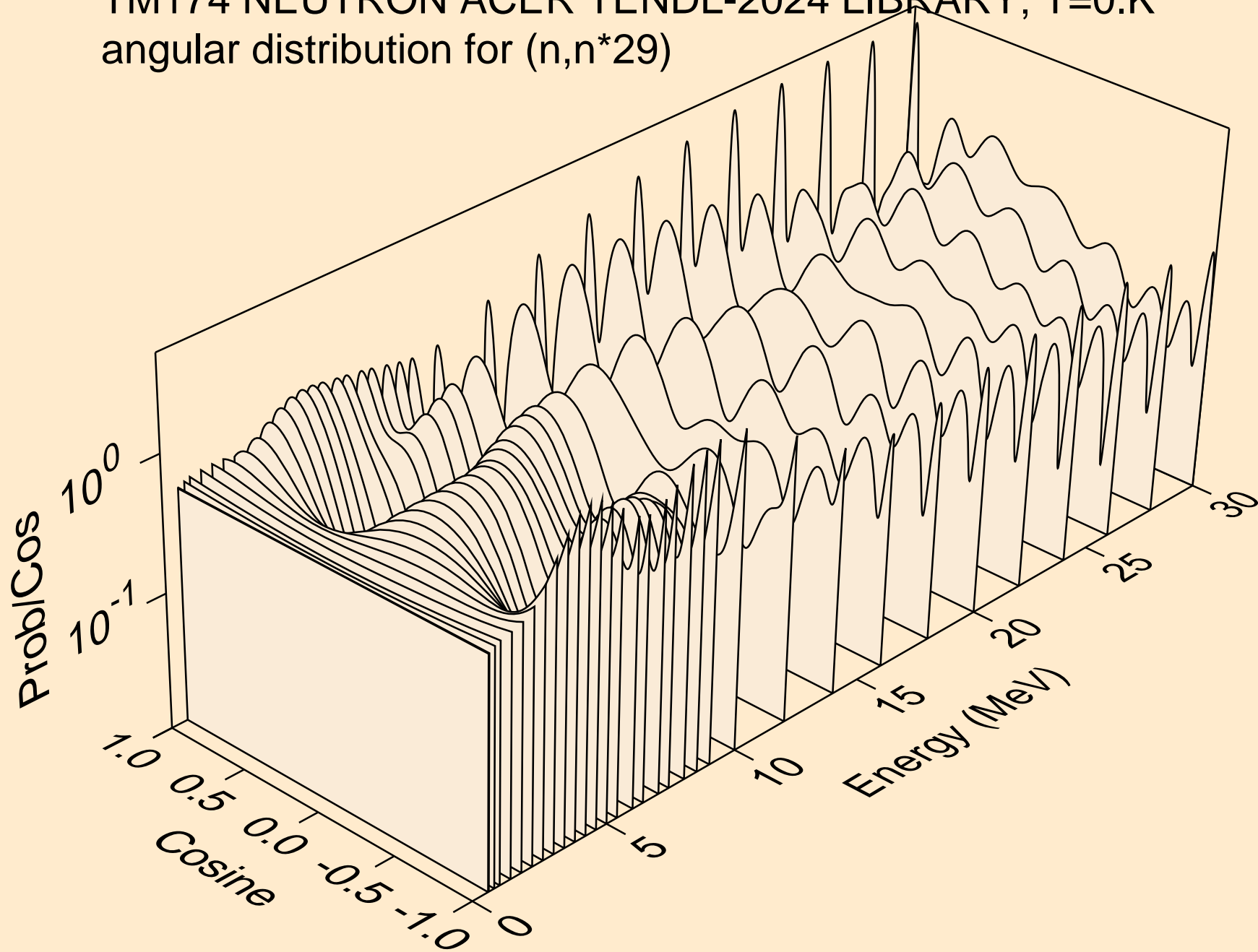
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



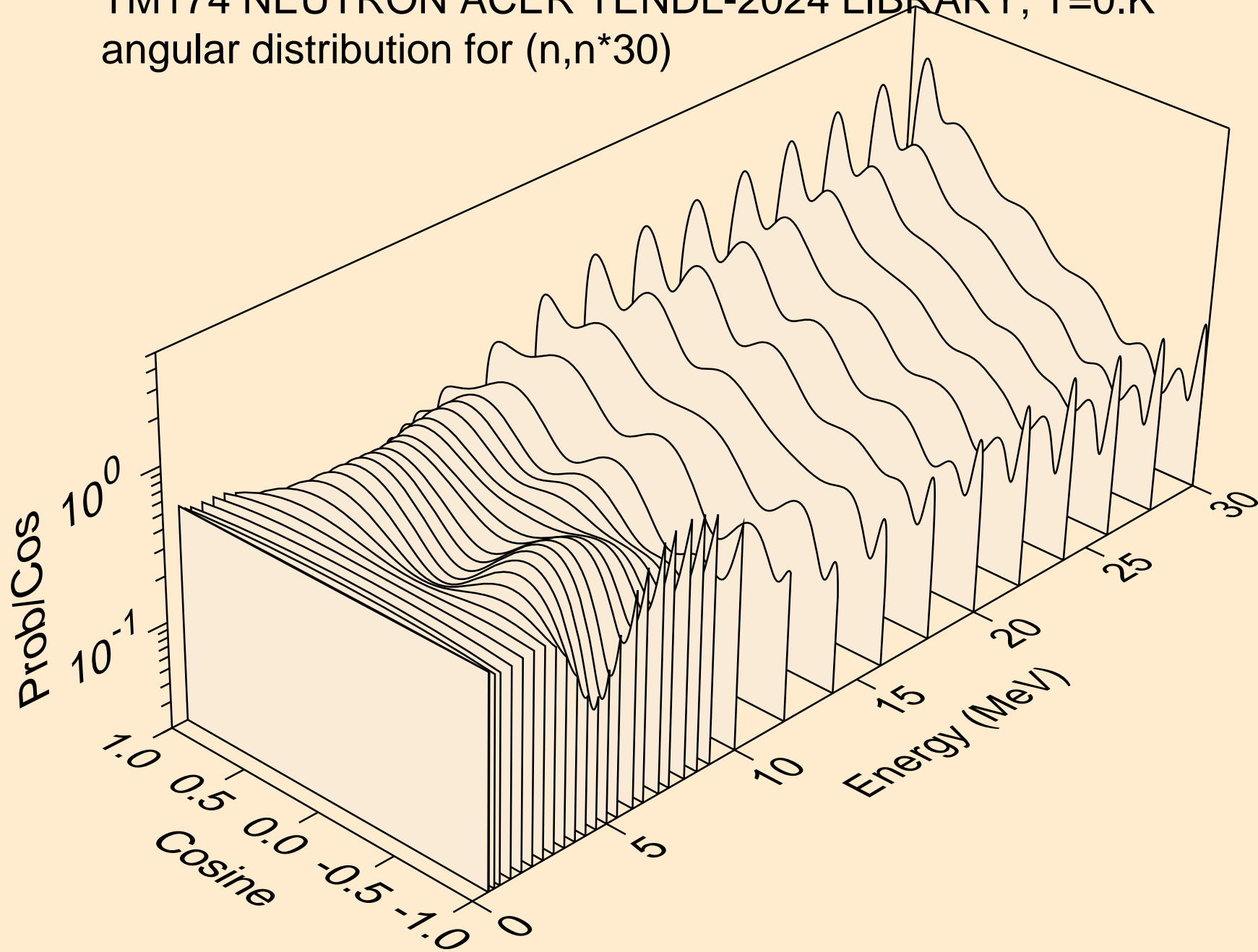
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



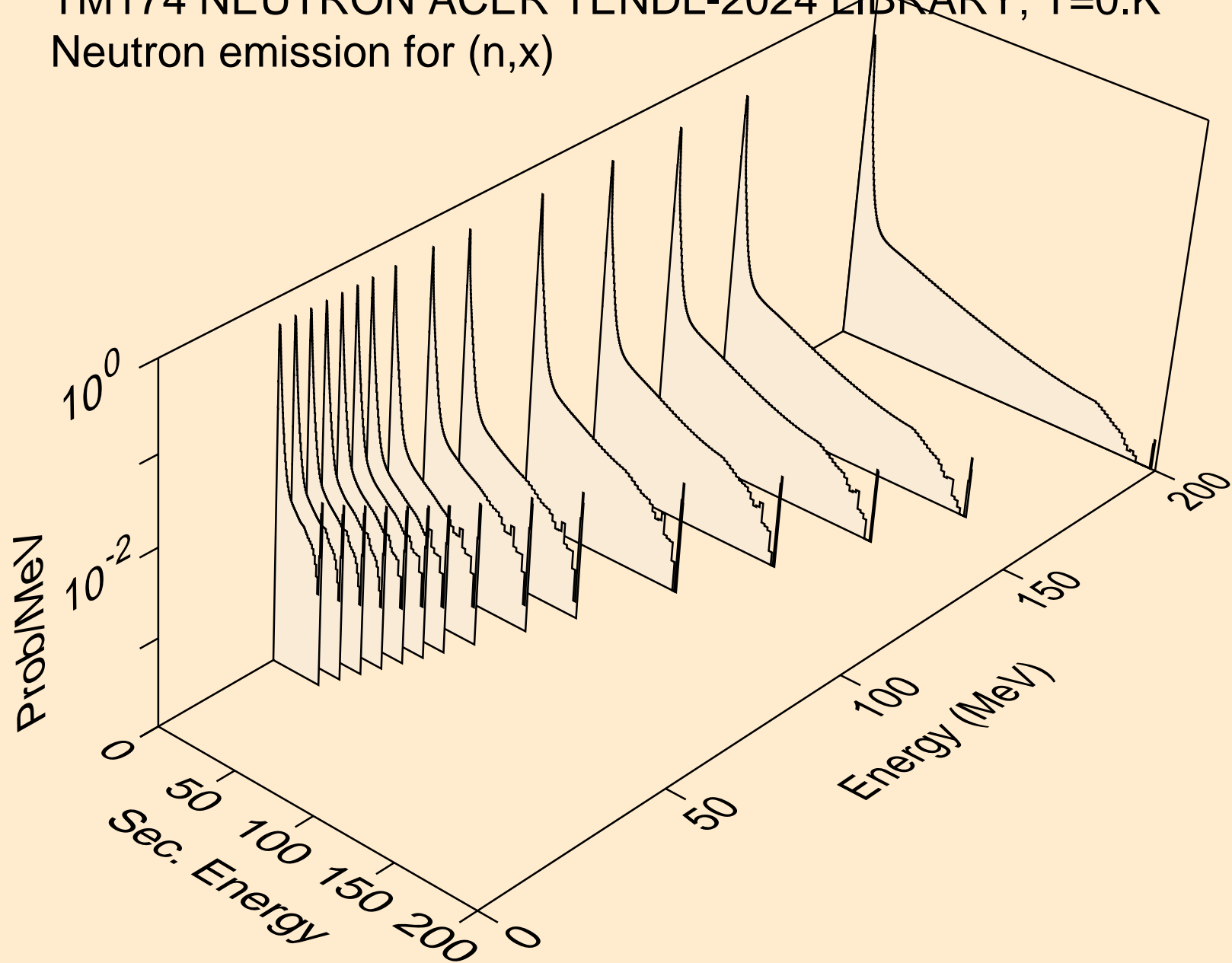
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



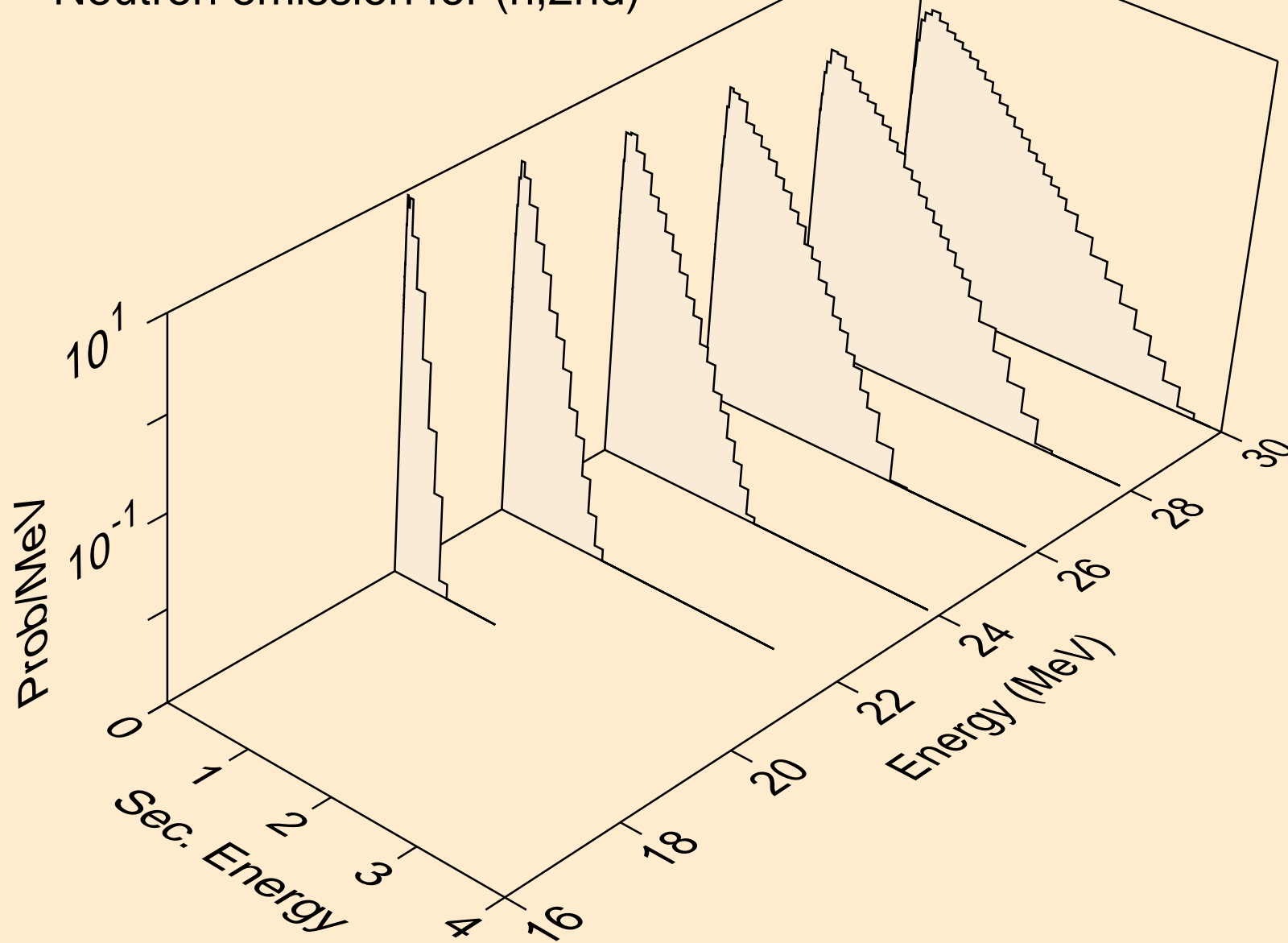
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*30)



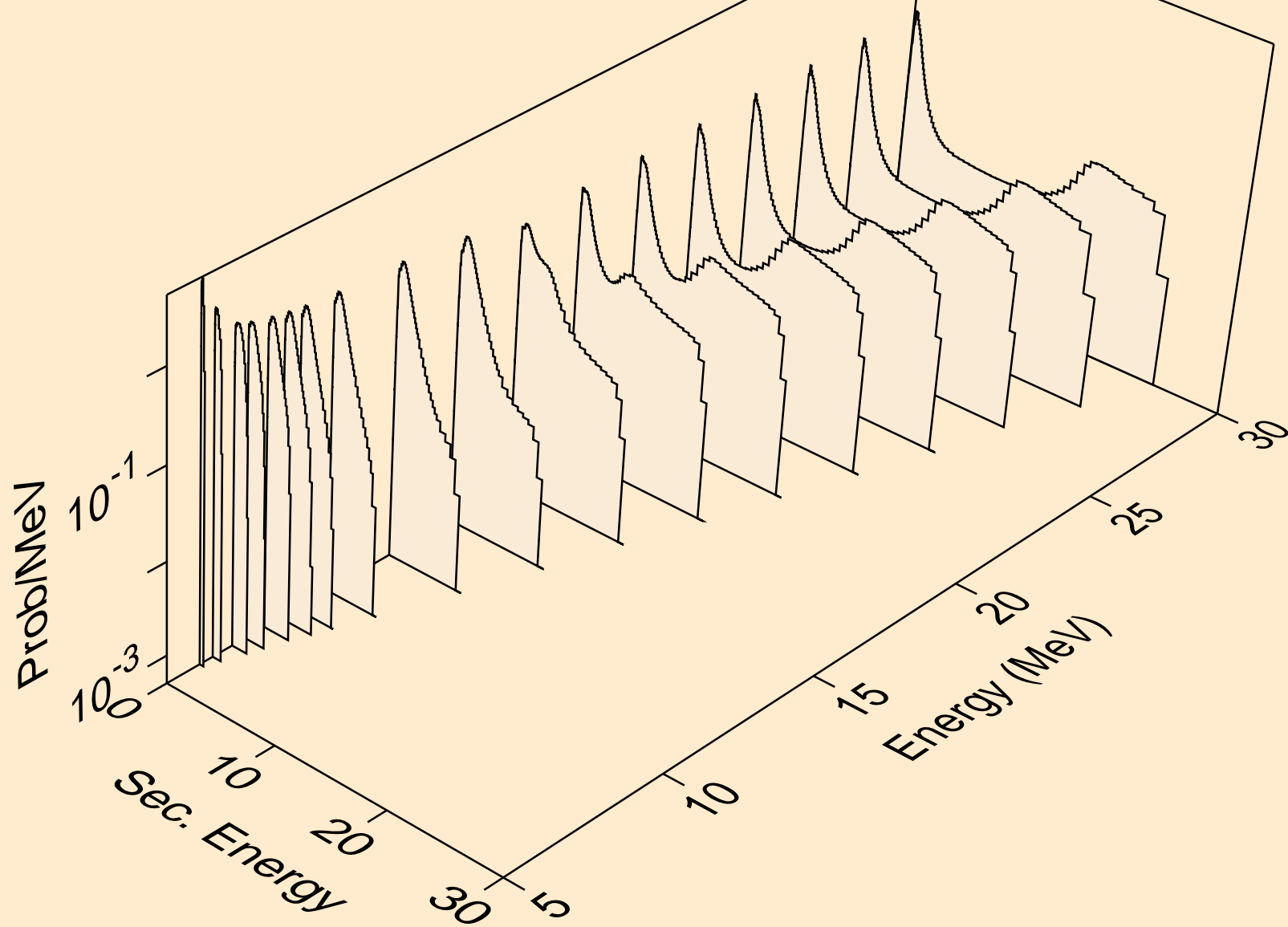
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



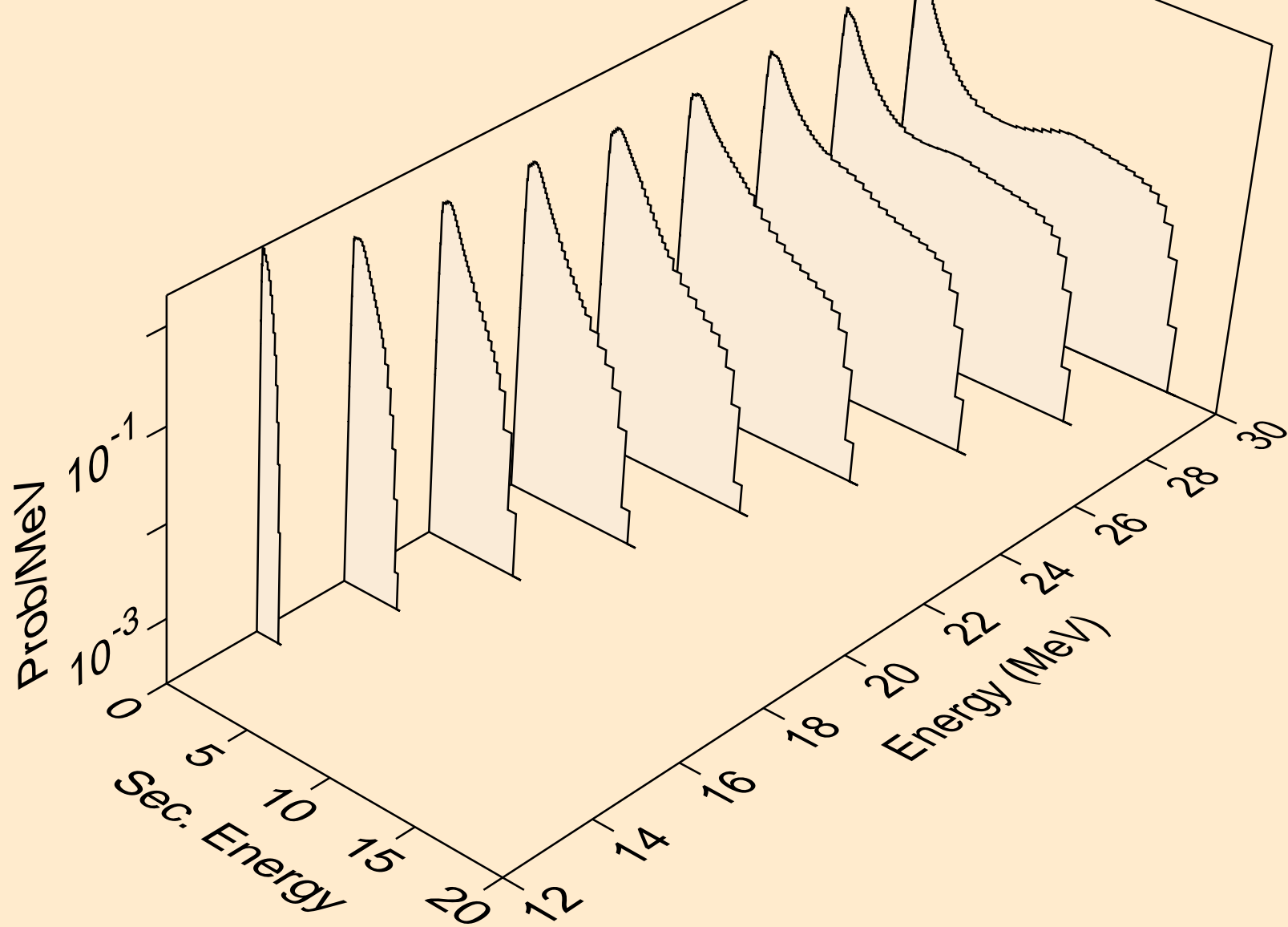
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



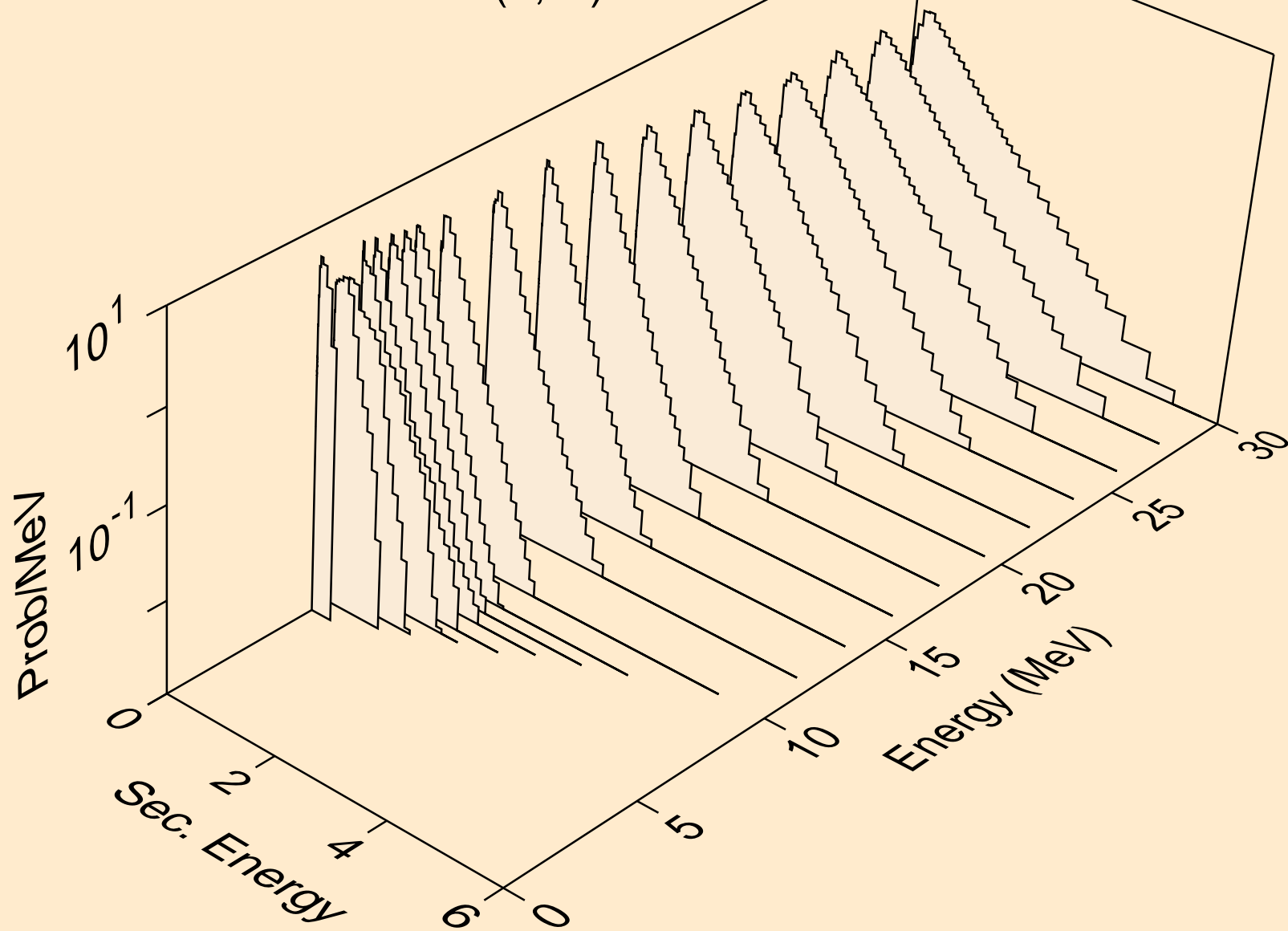
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



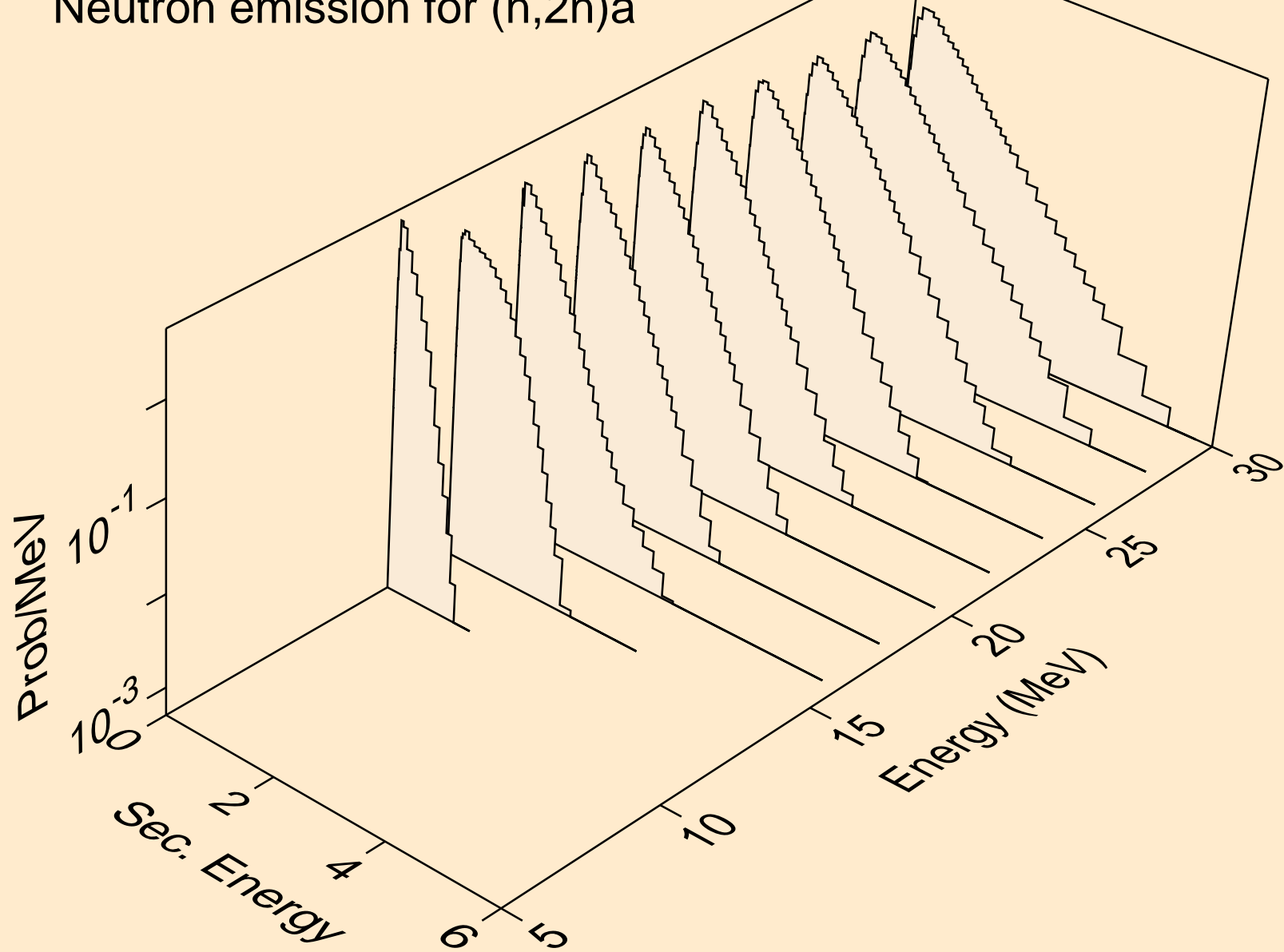
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



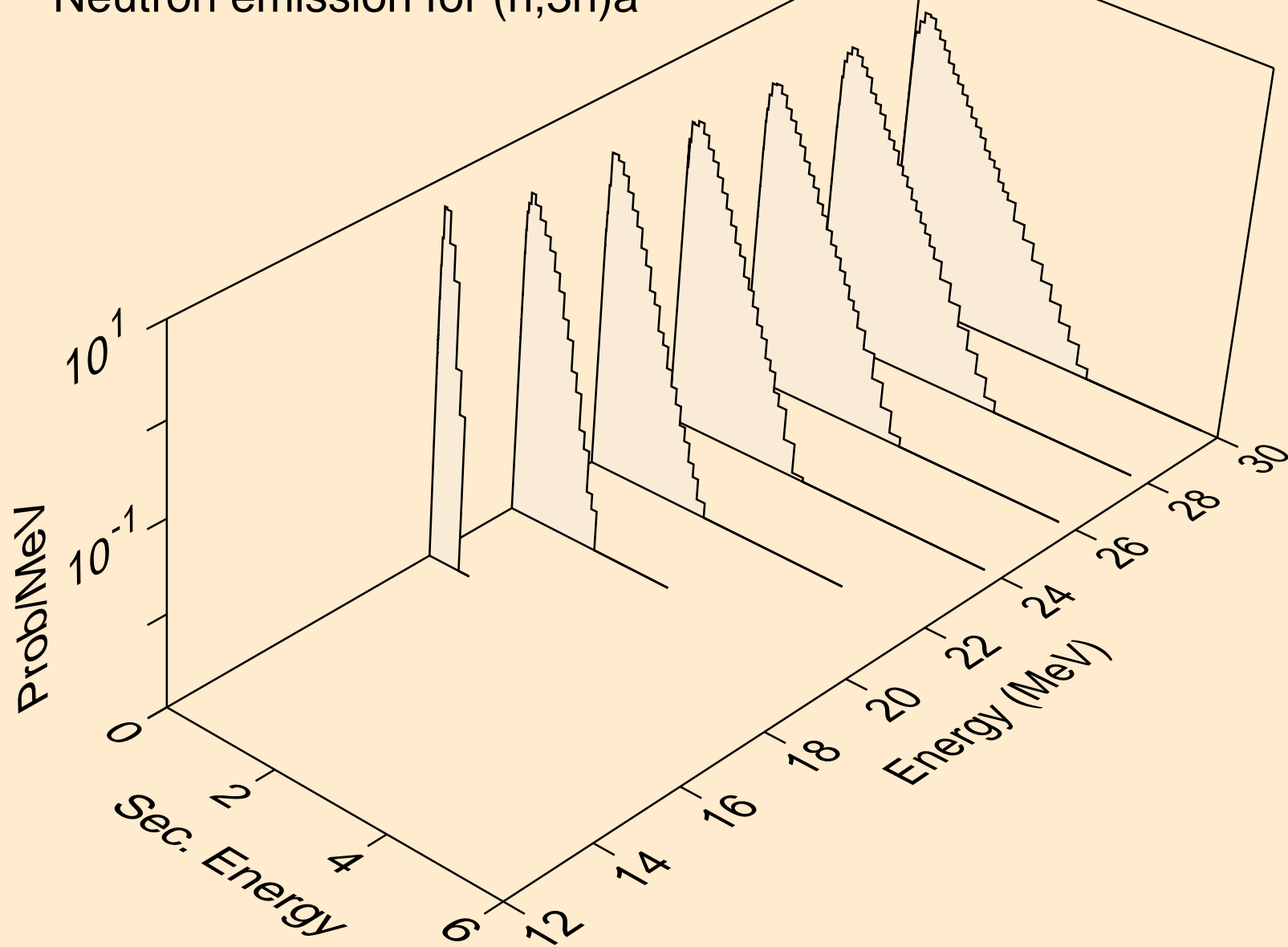
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



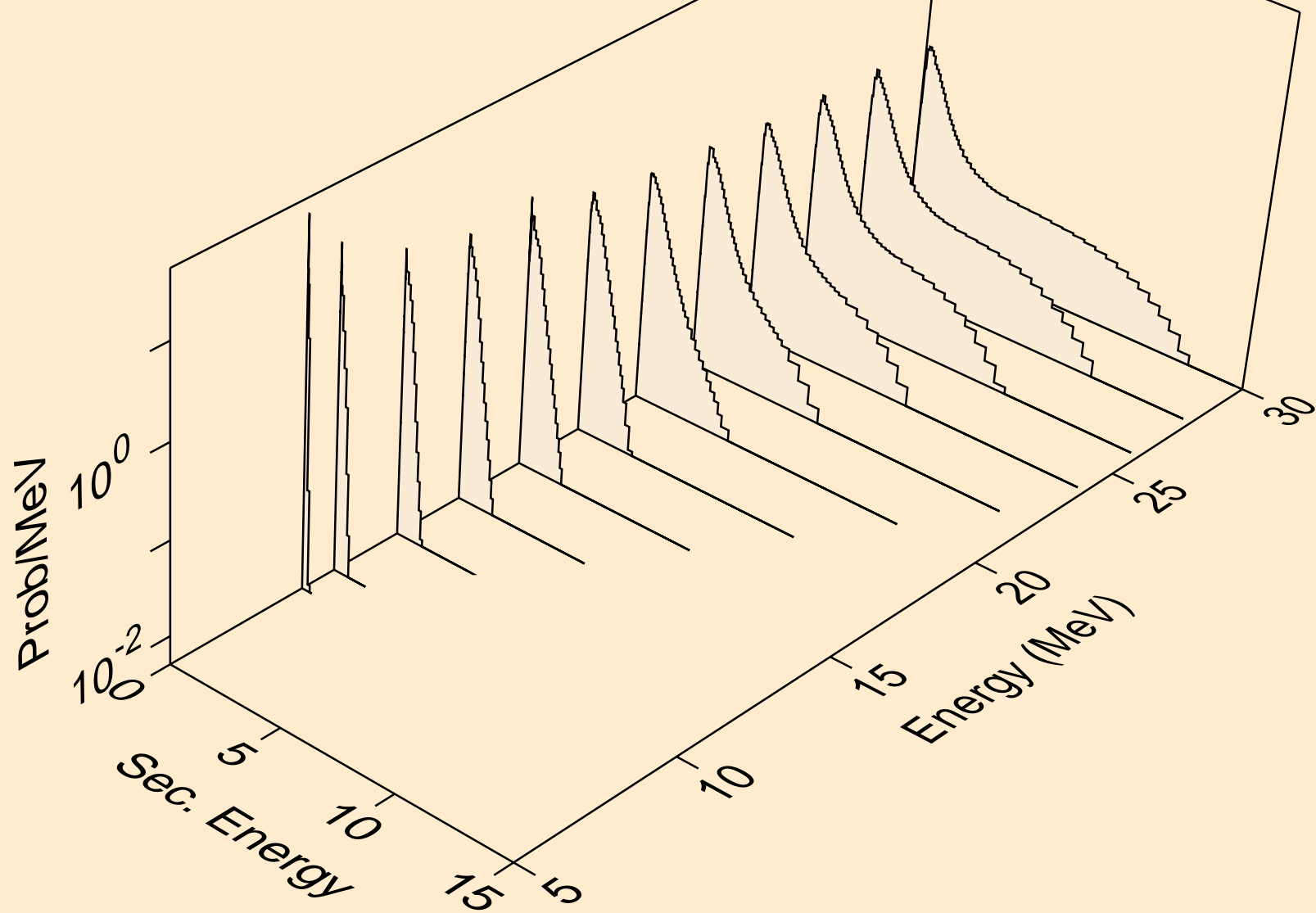
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



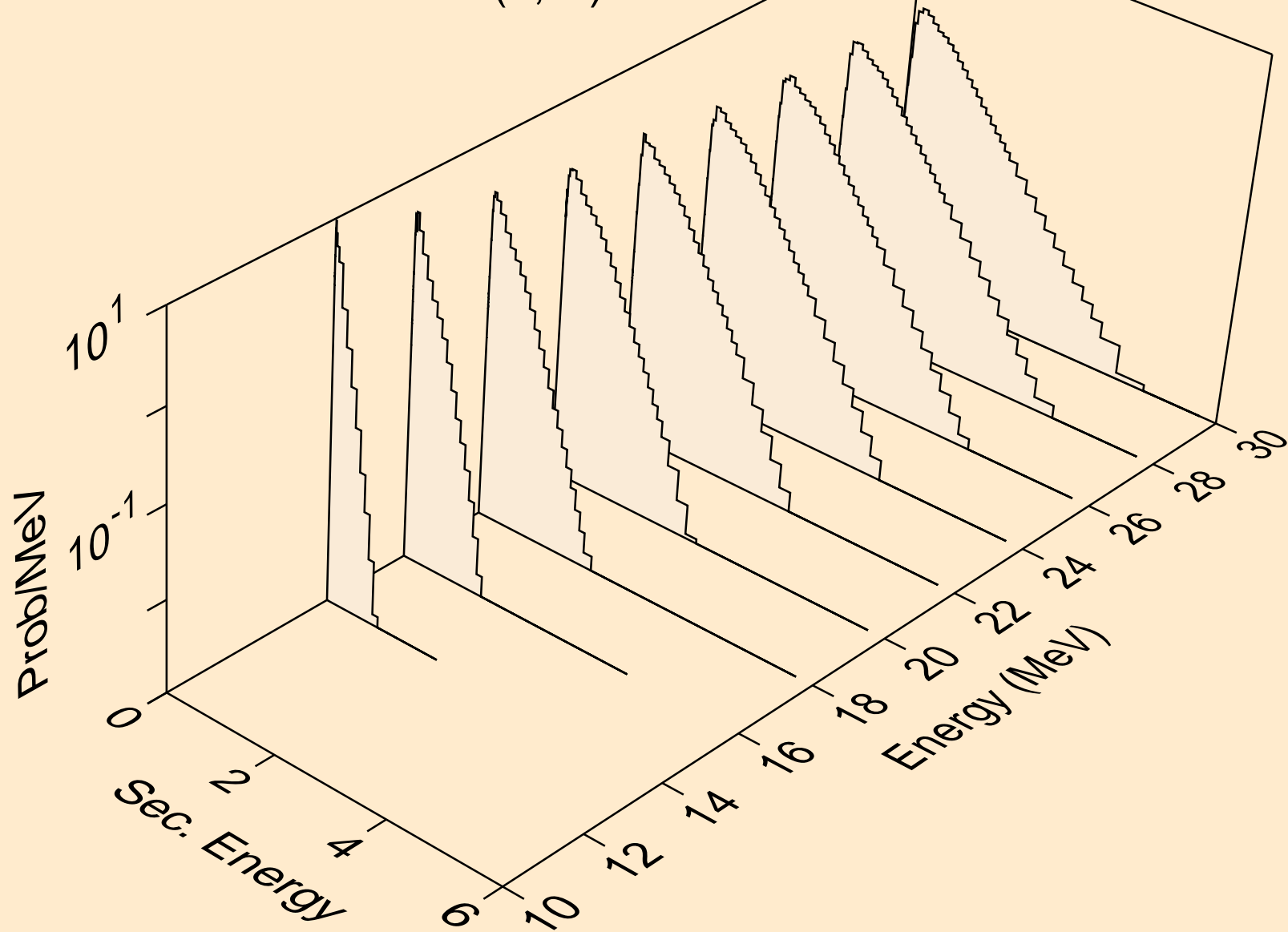
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



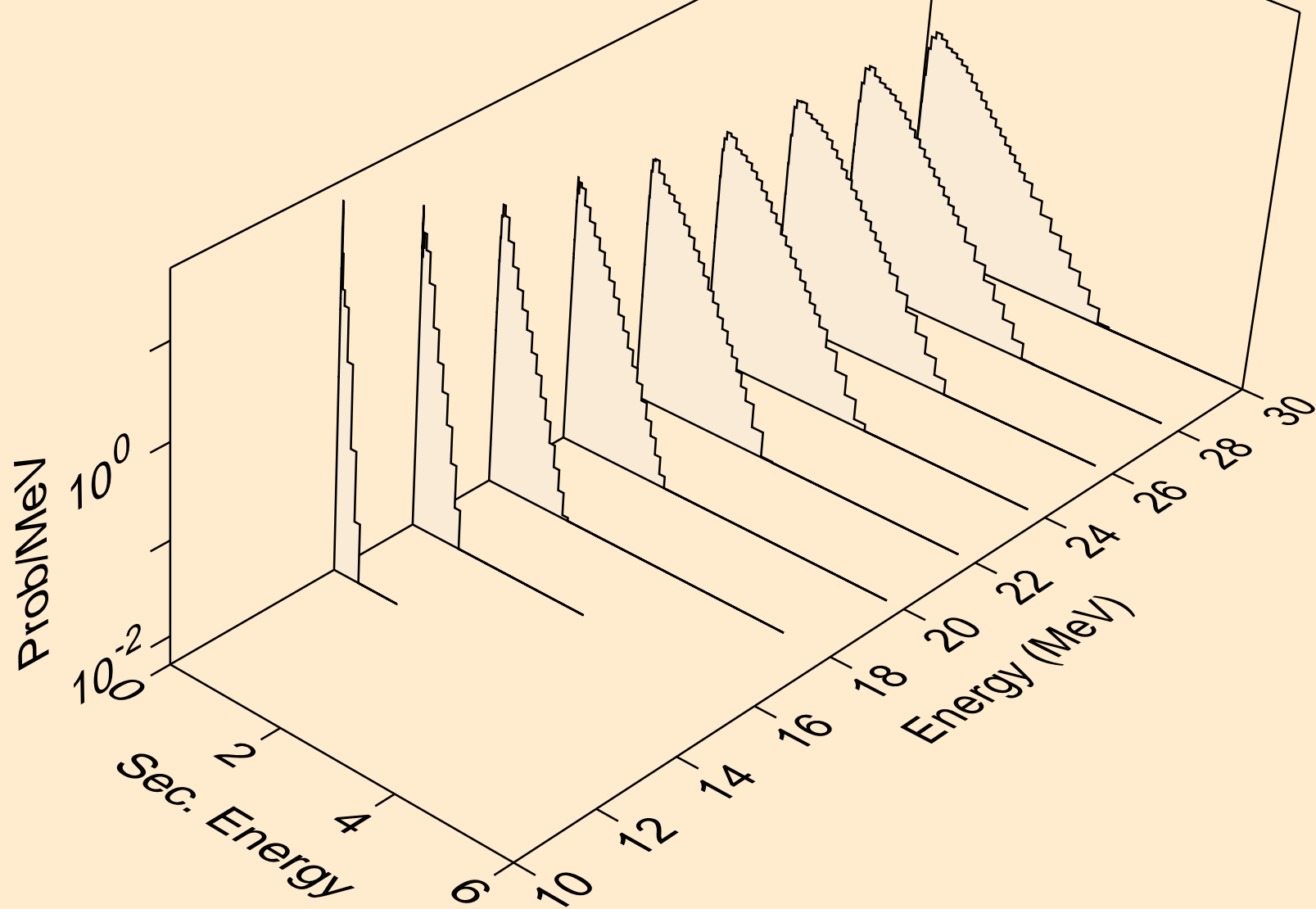
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



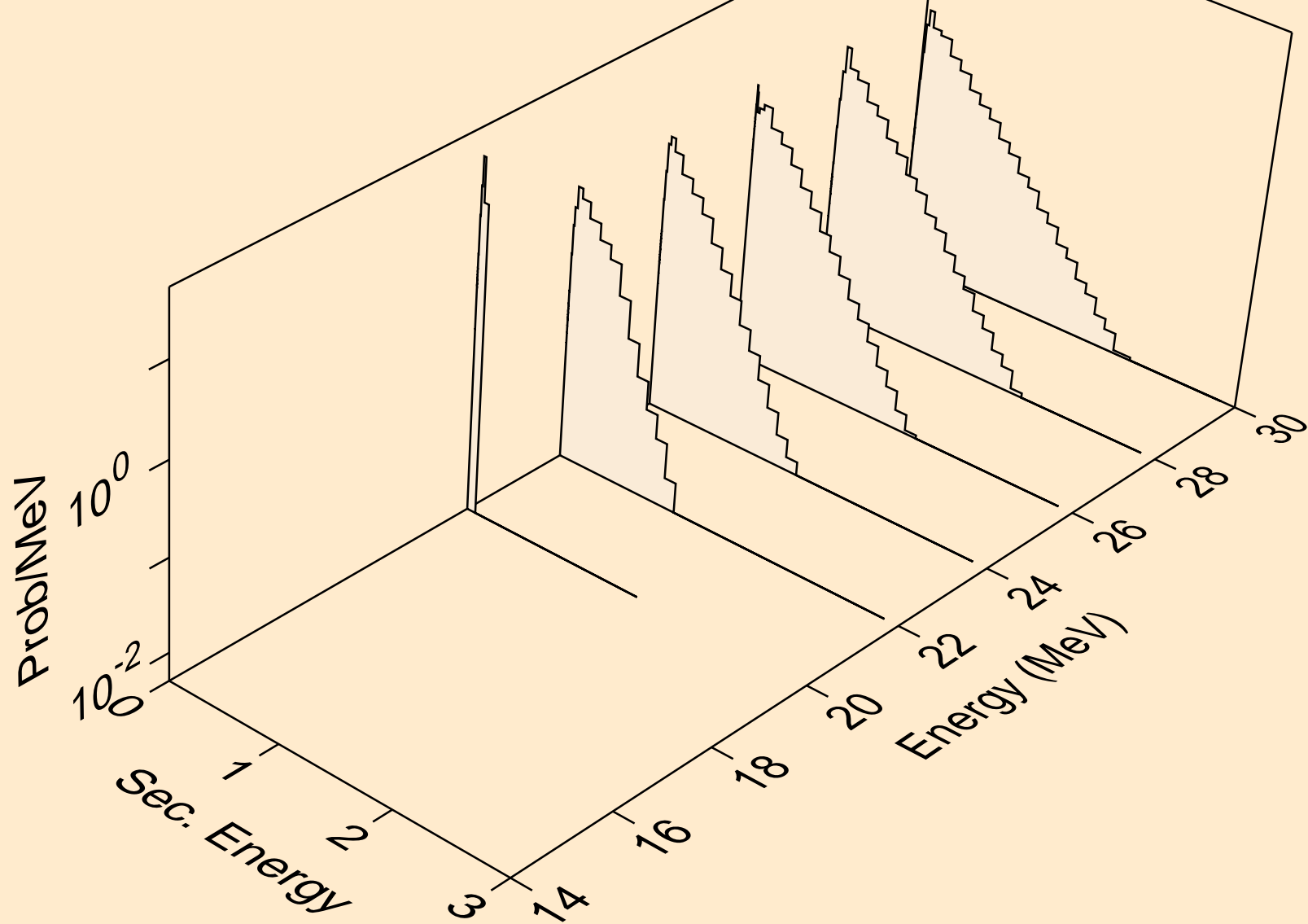
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



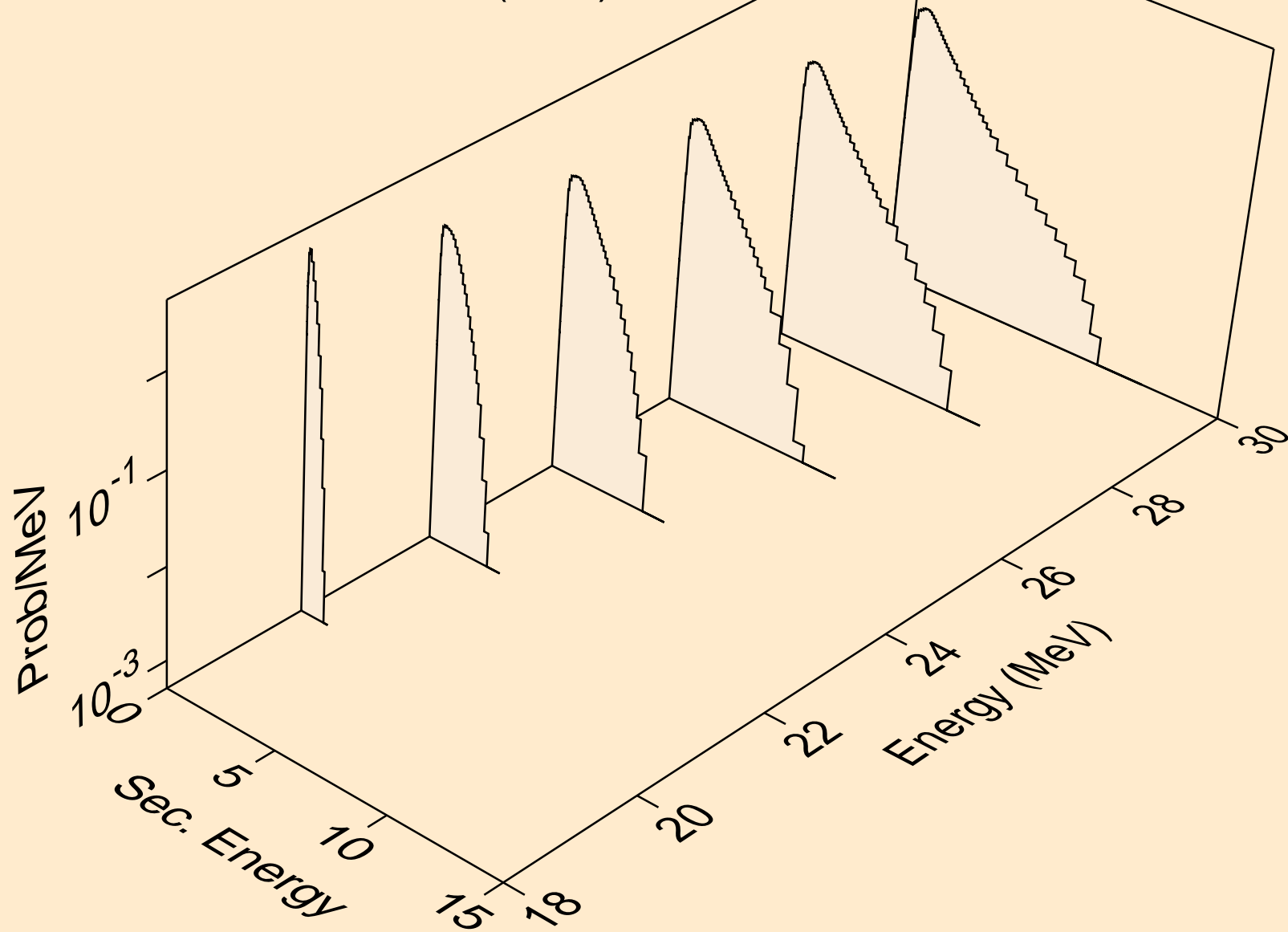
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



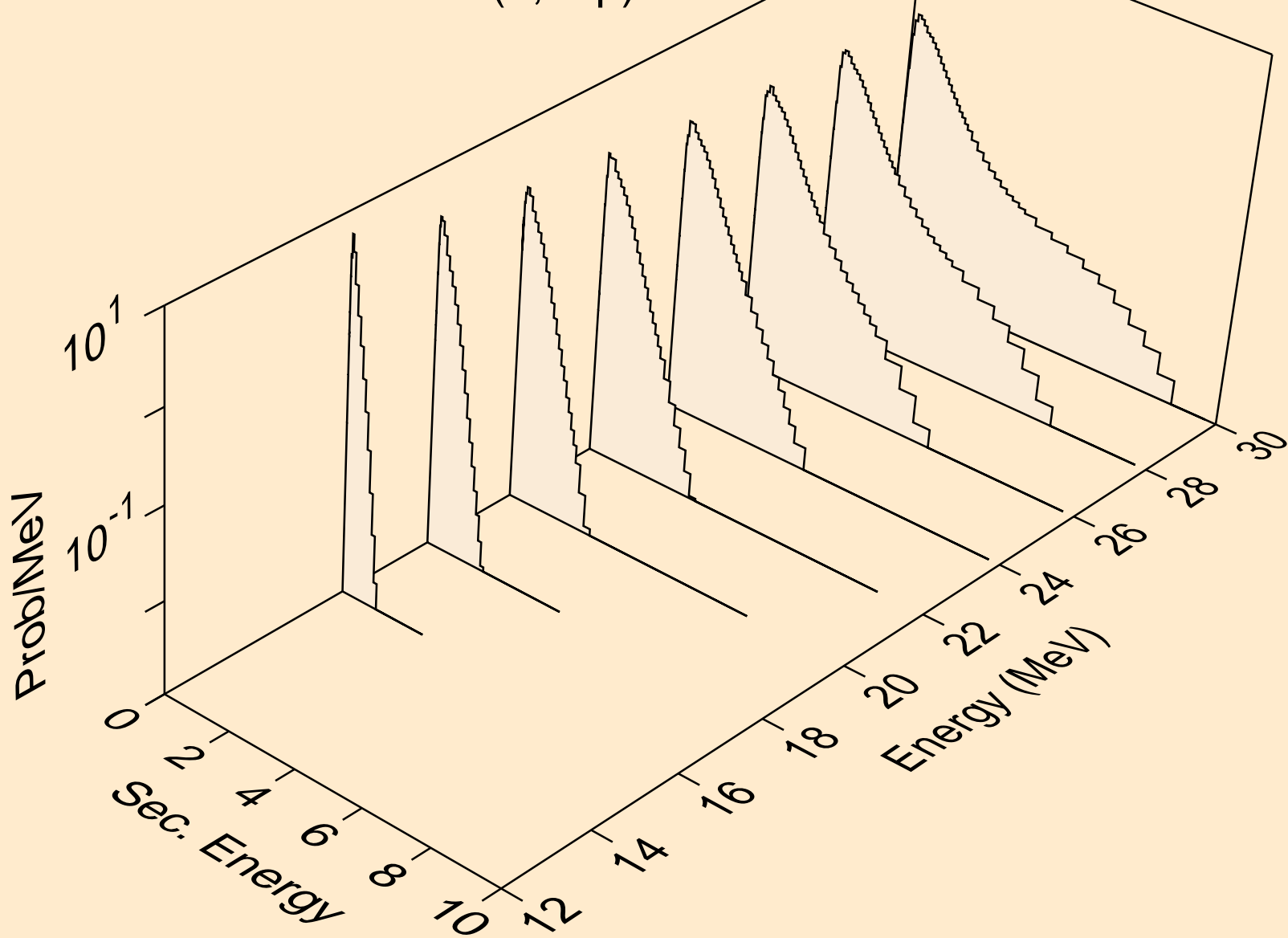
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



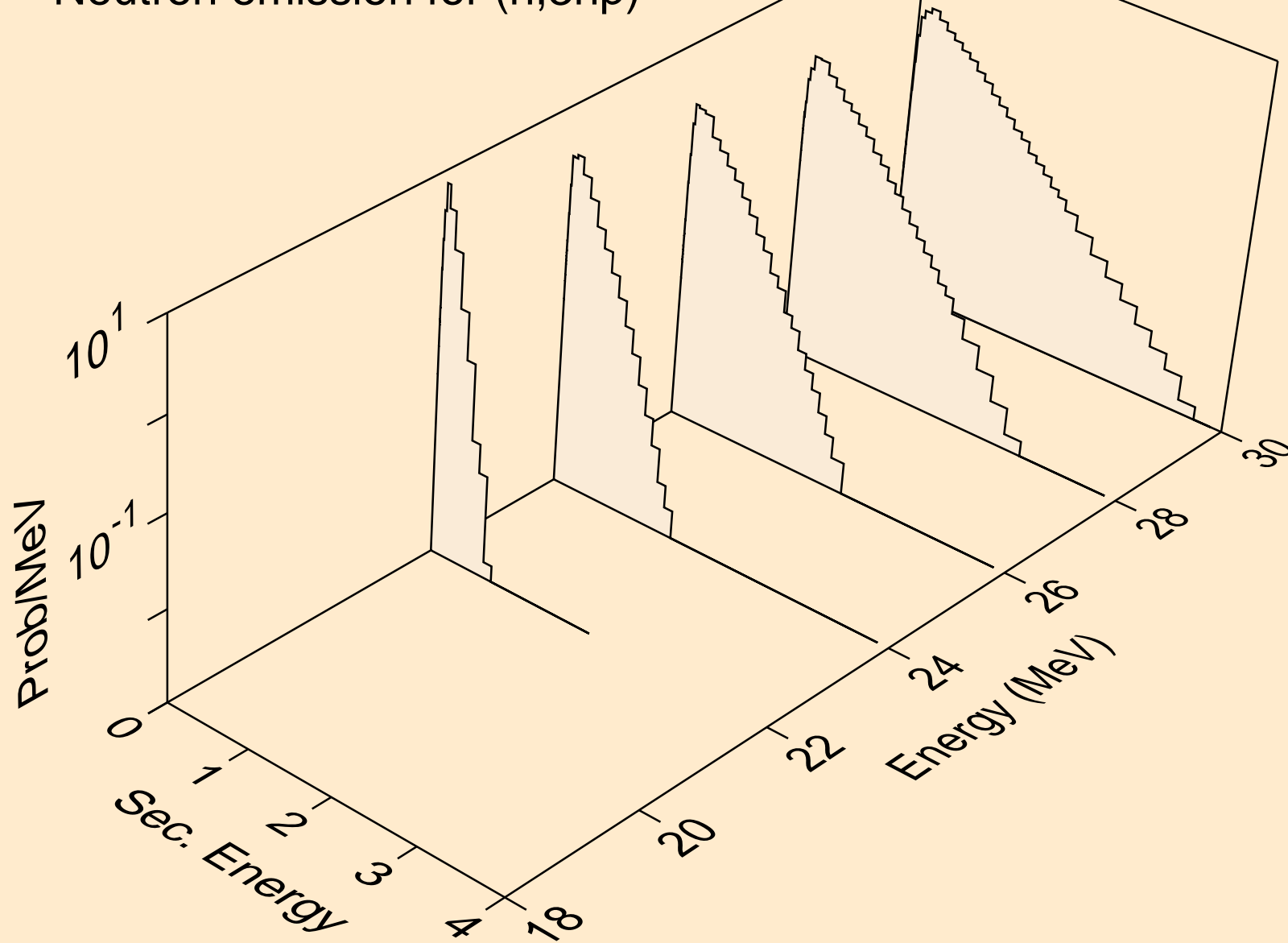
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



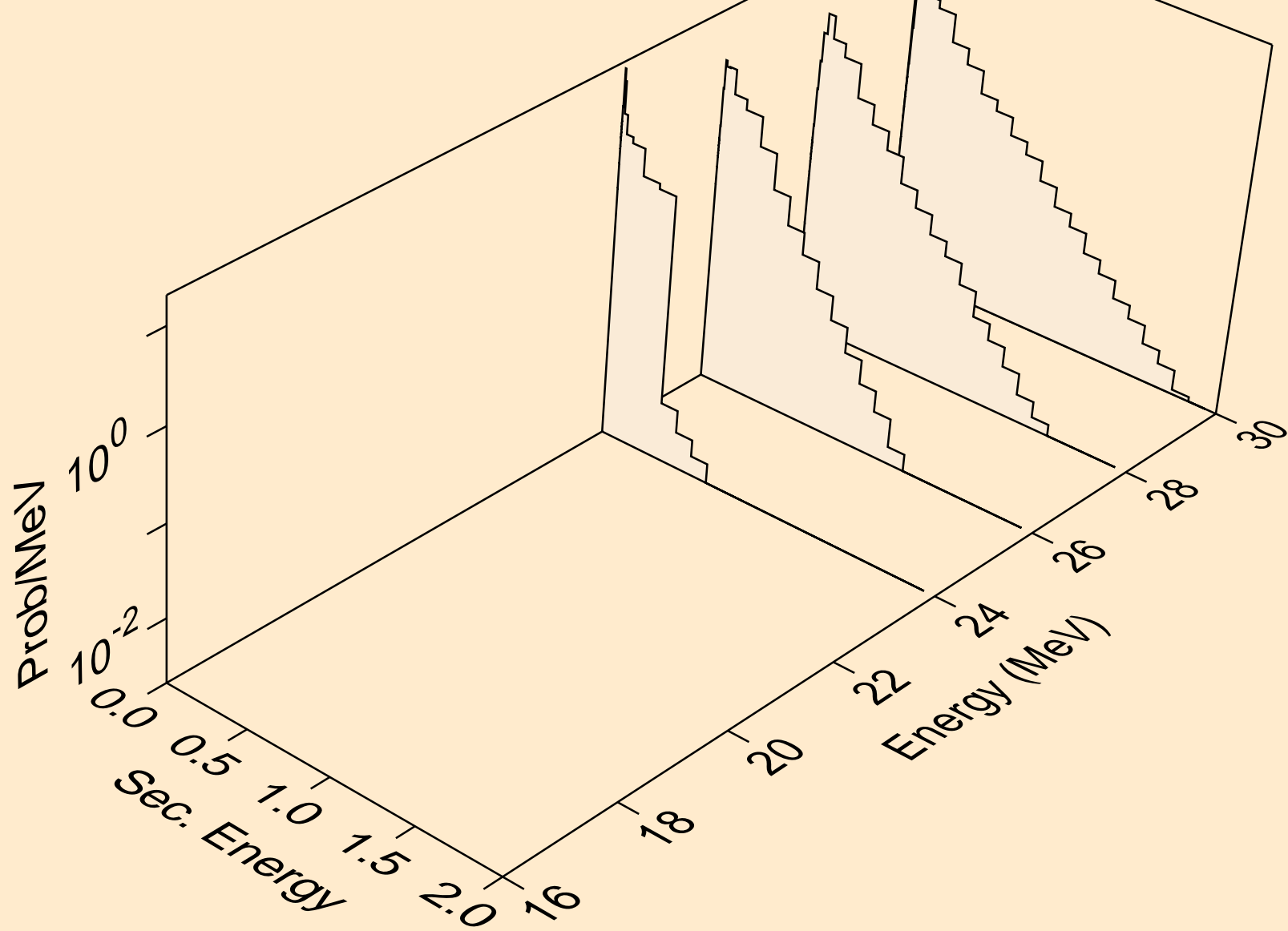
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



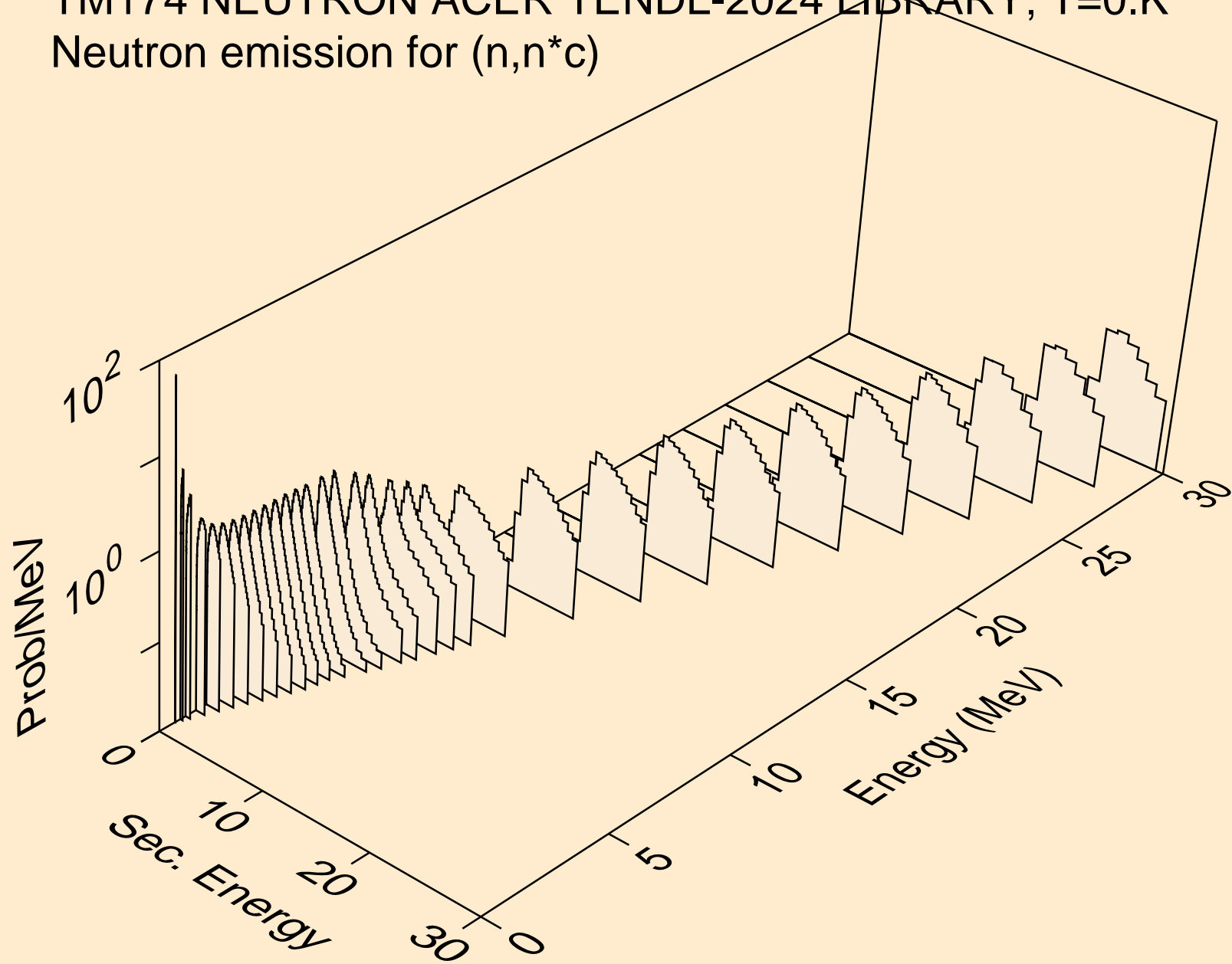
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



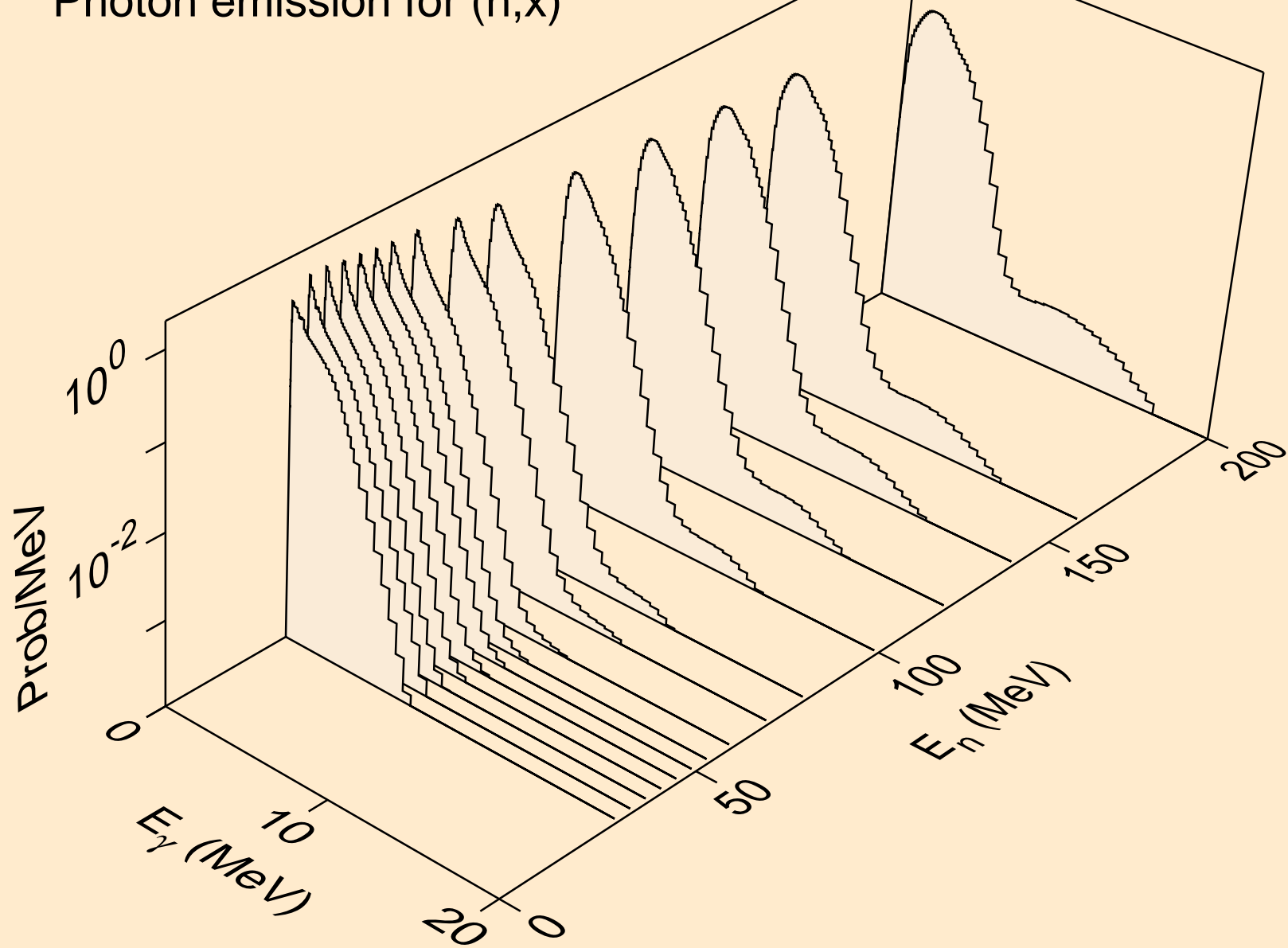
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



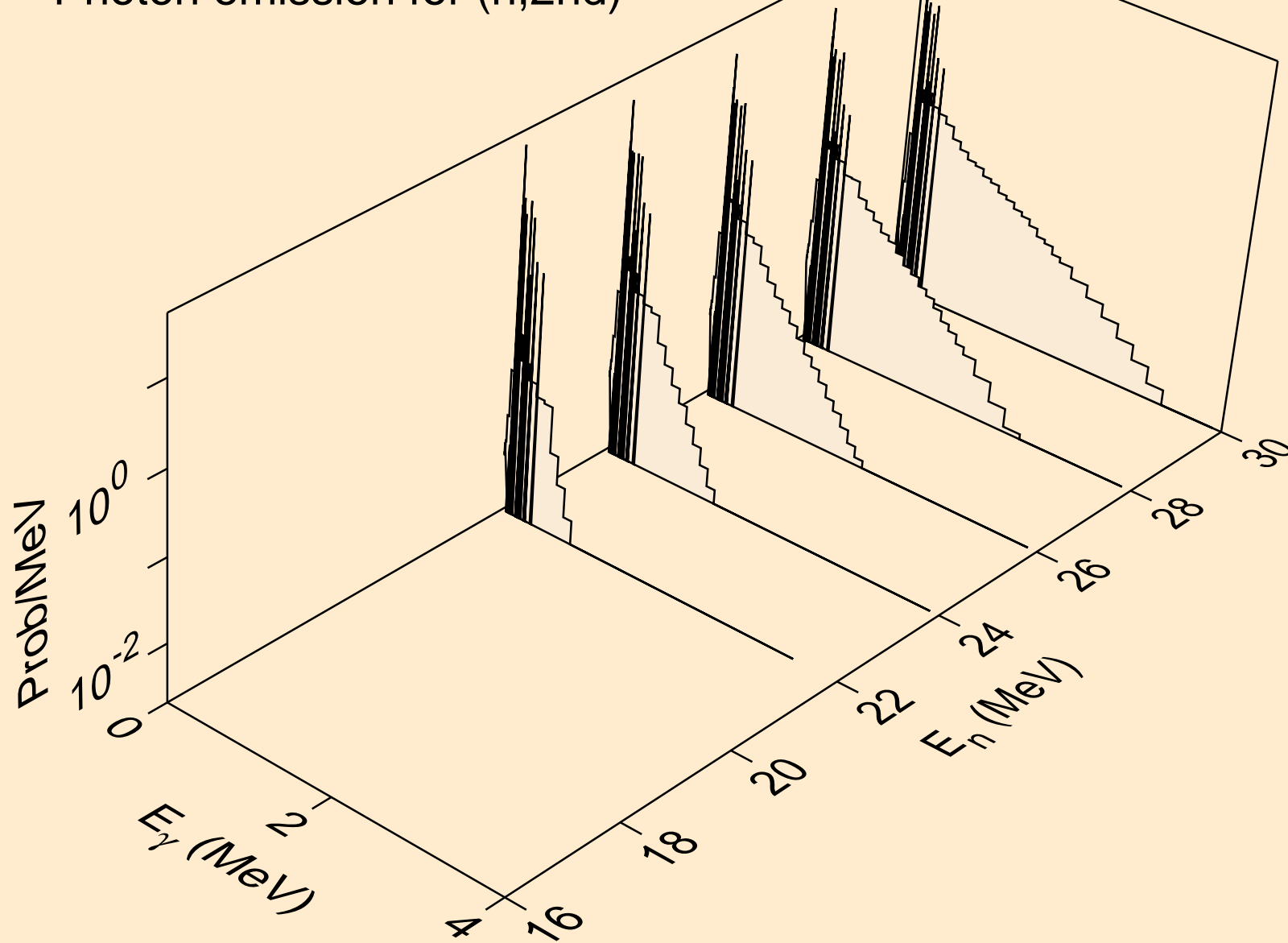
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



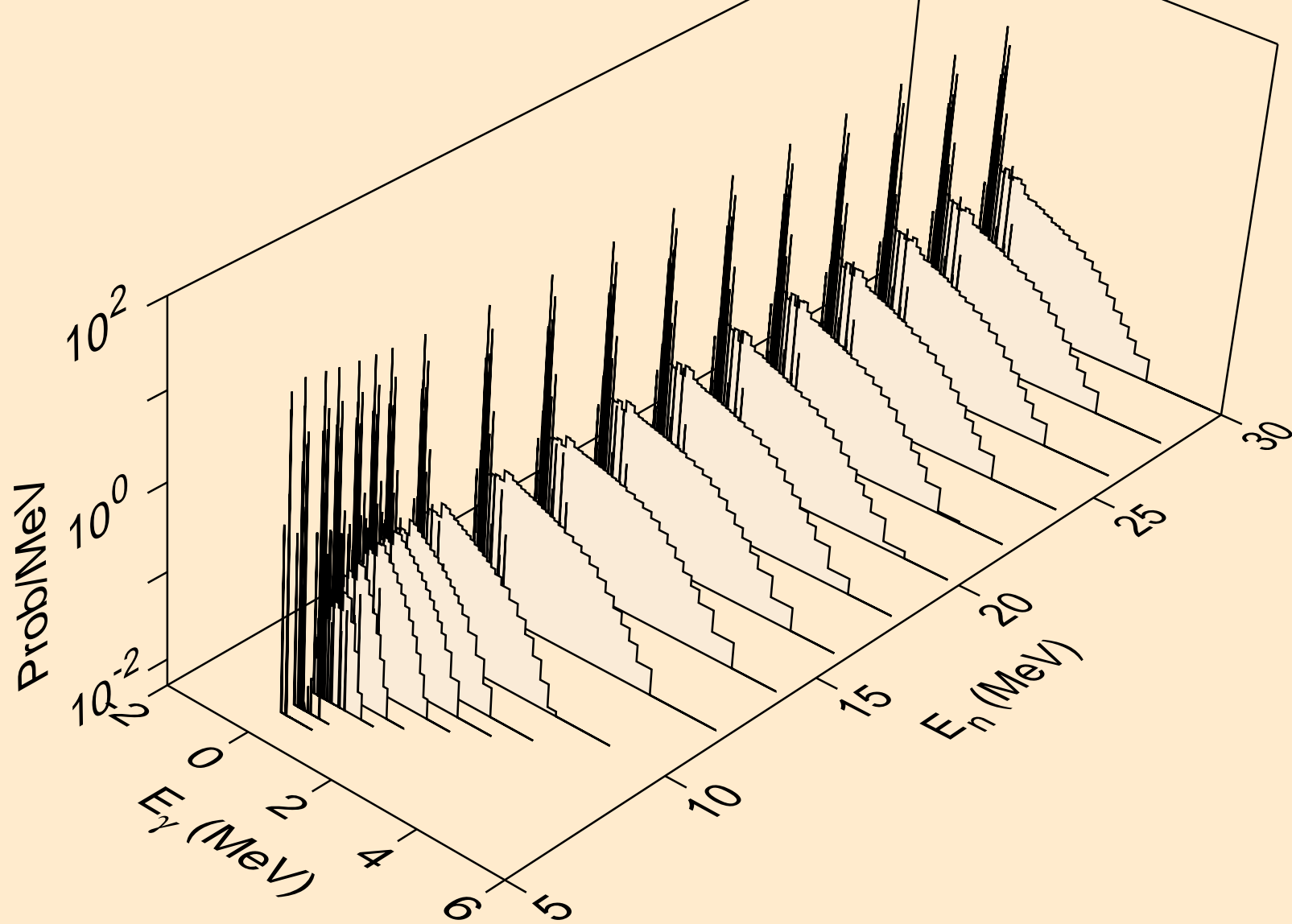
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



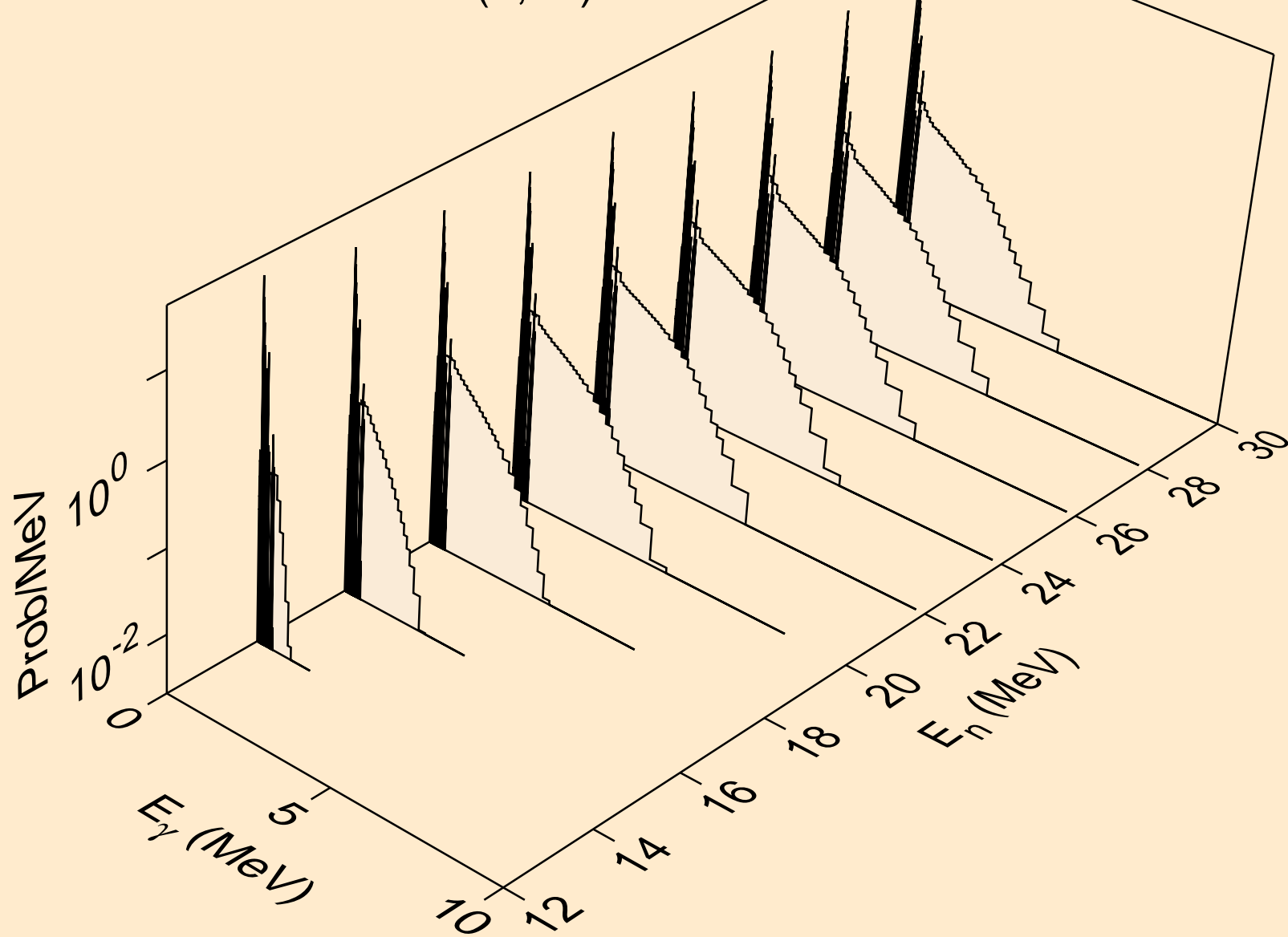
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



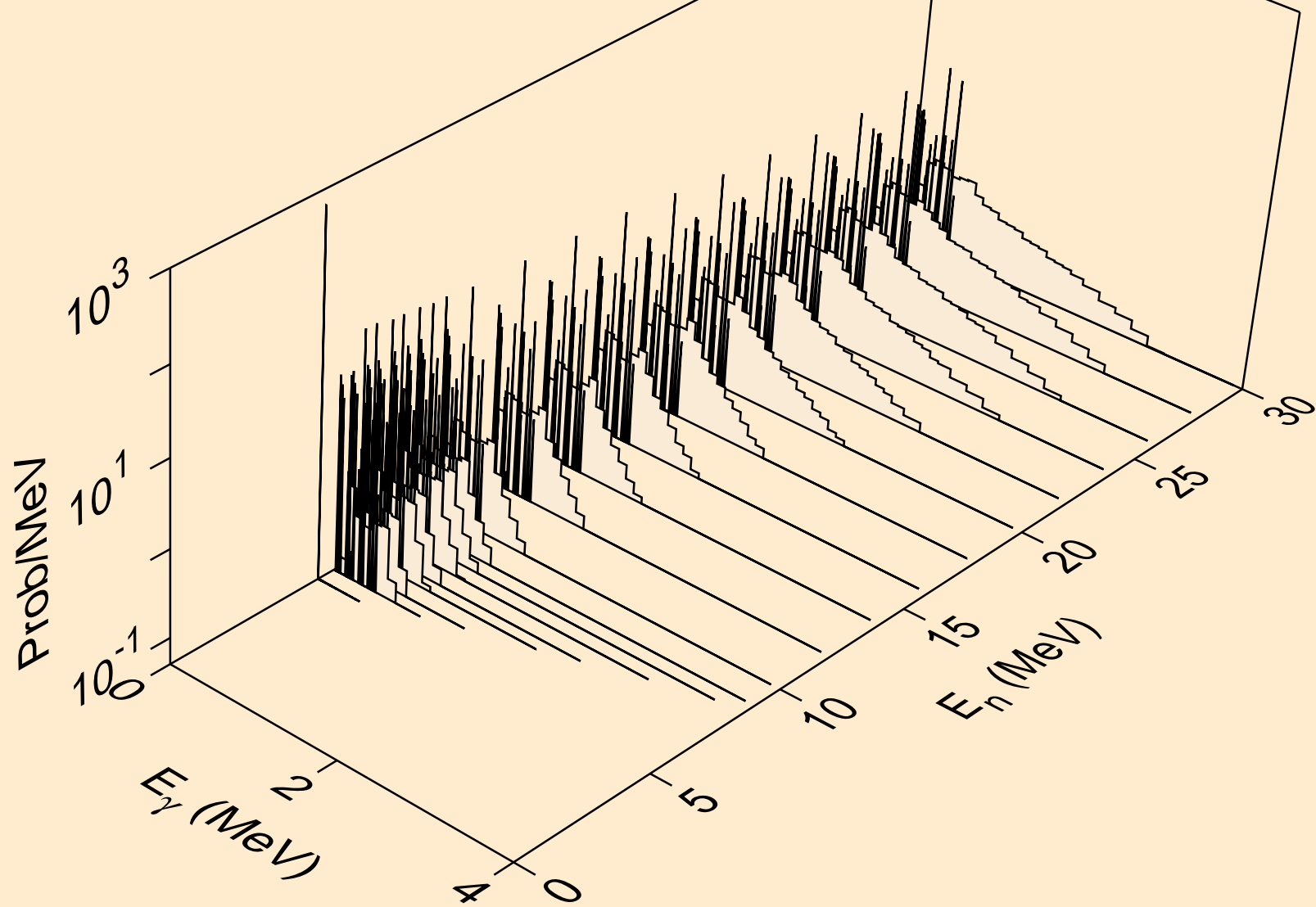
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



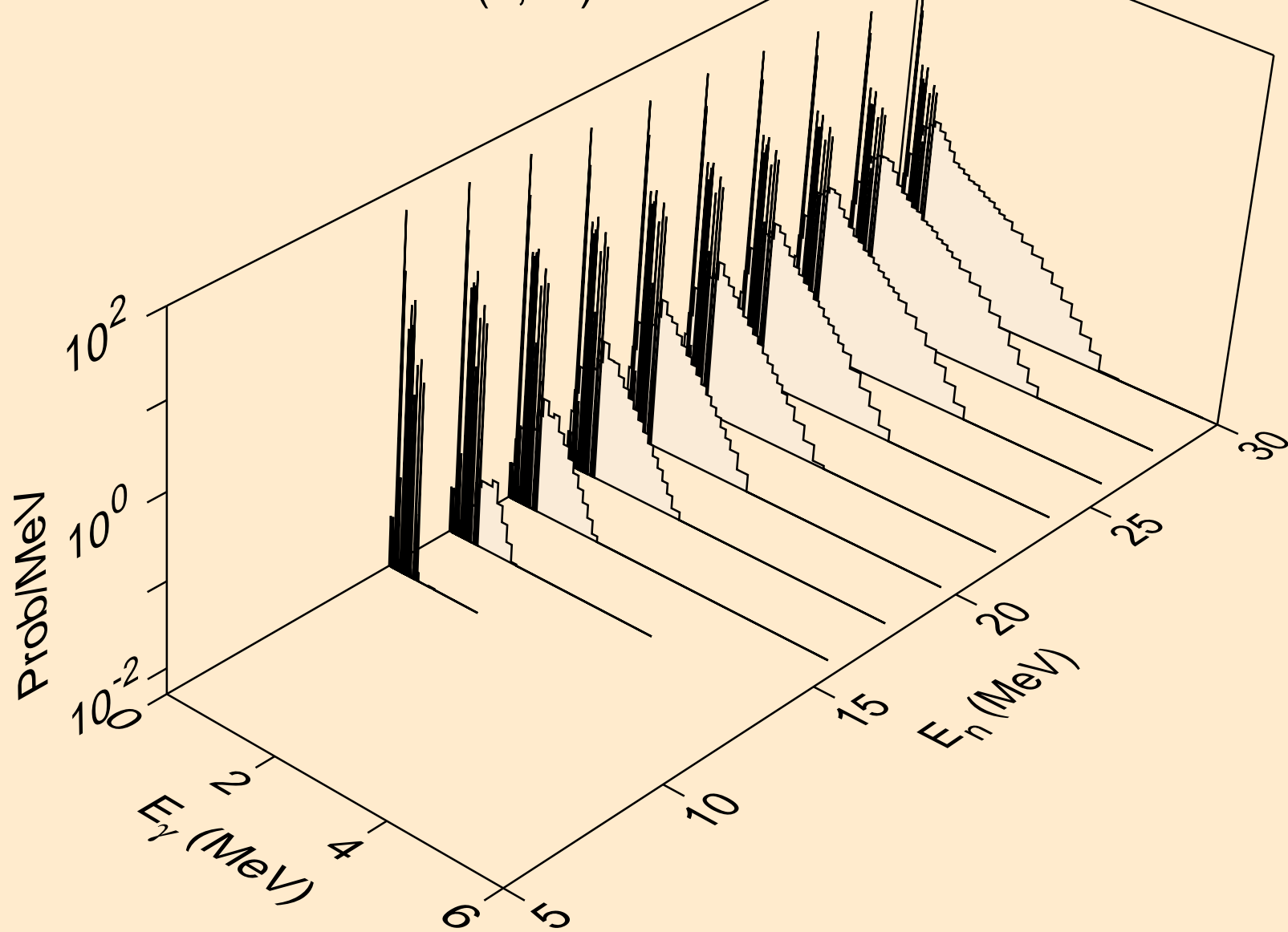
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



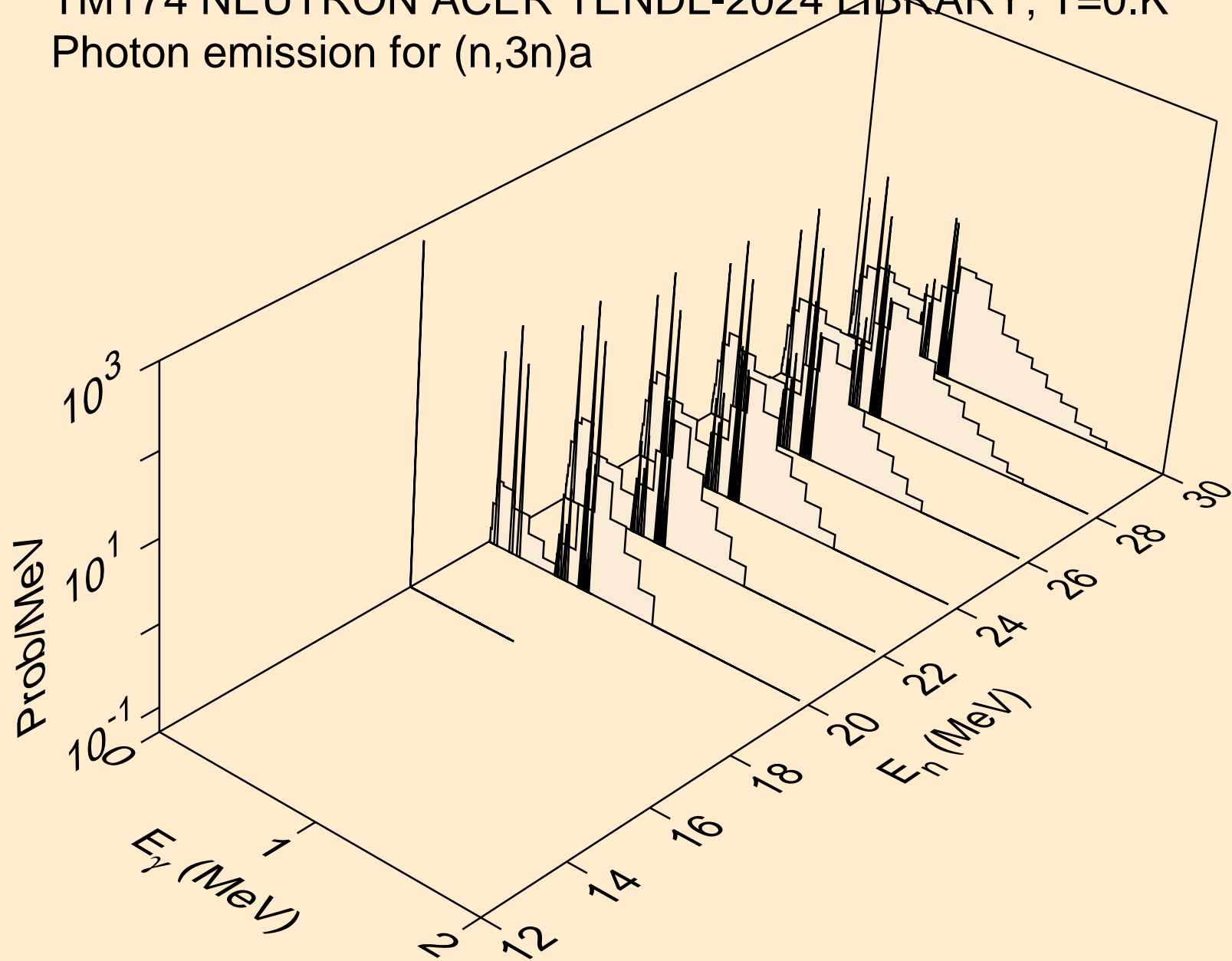
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



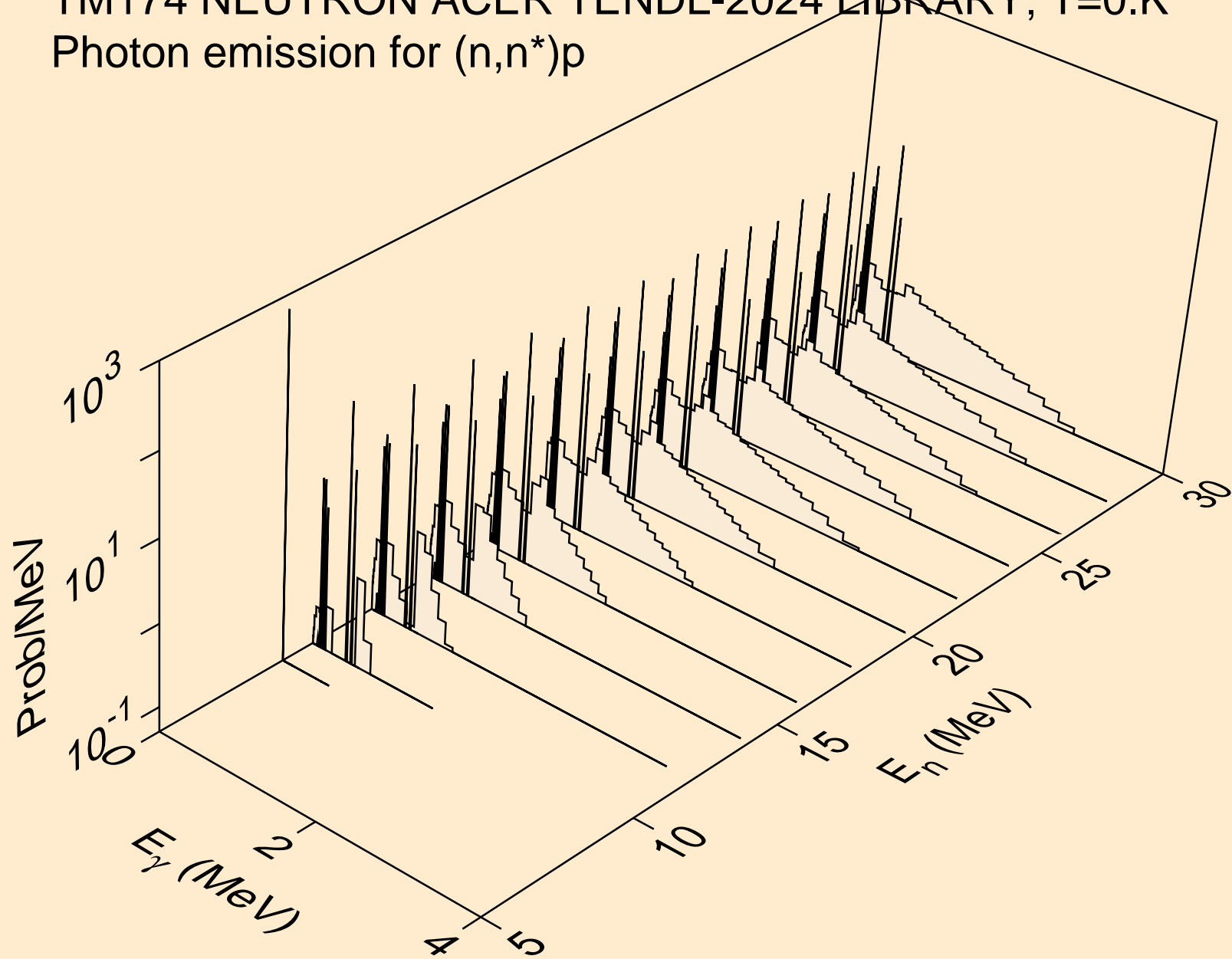
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



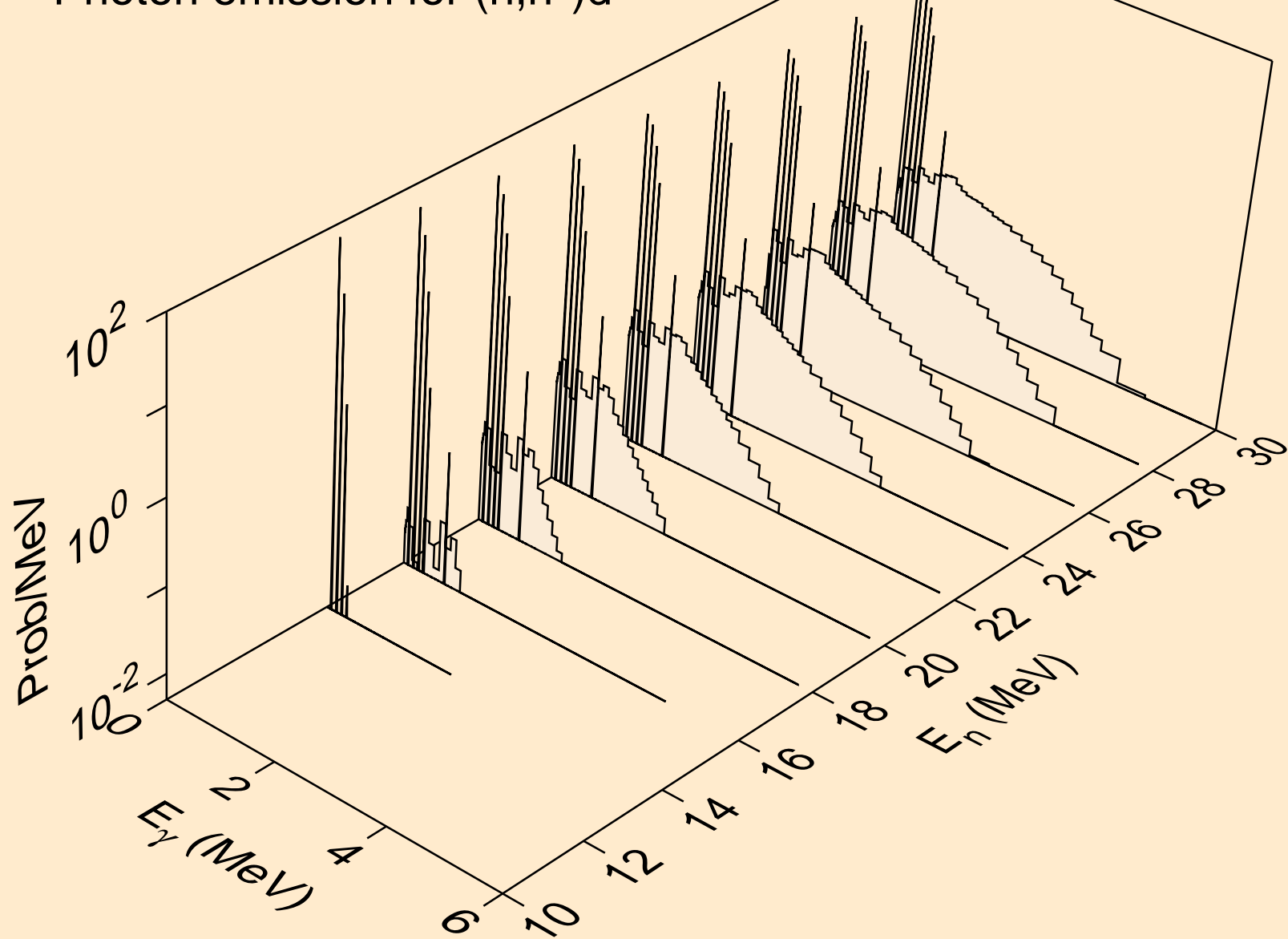
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



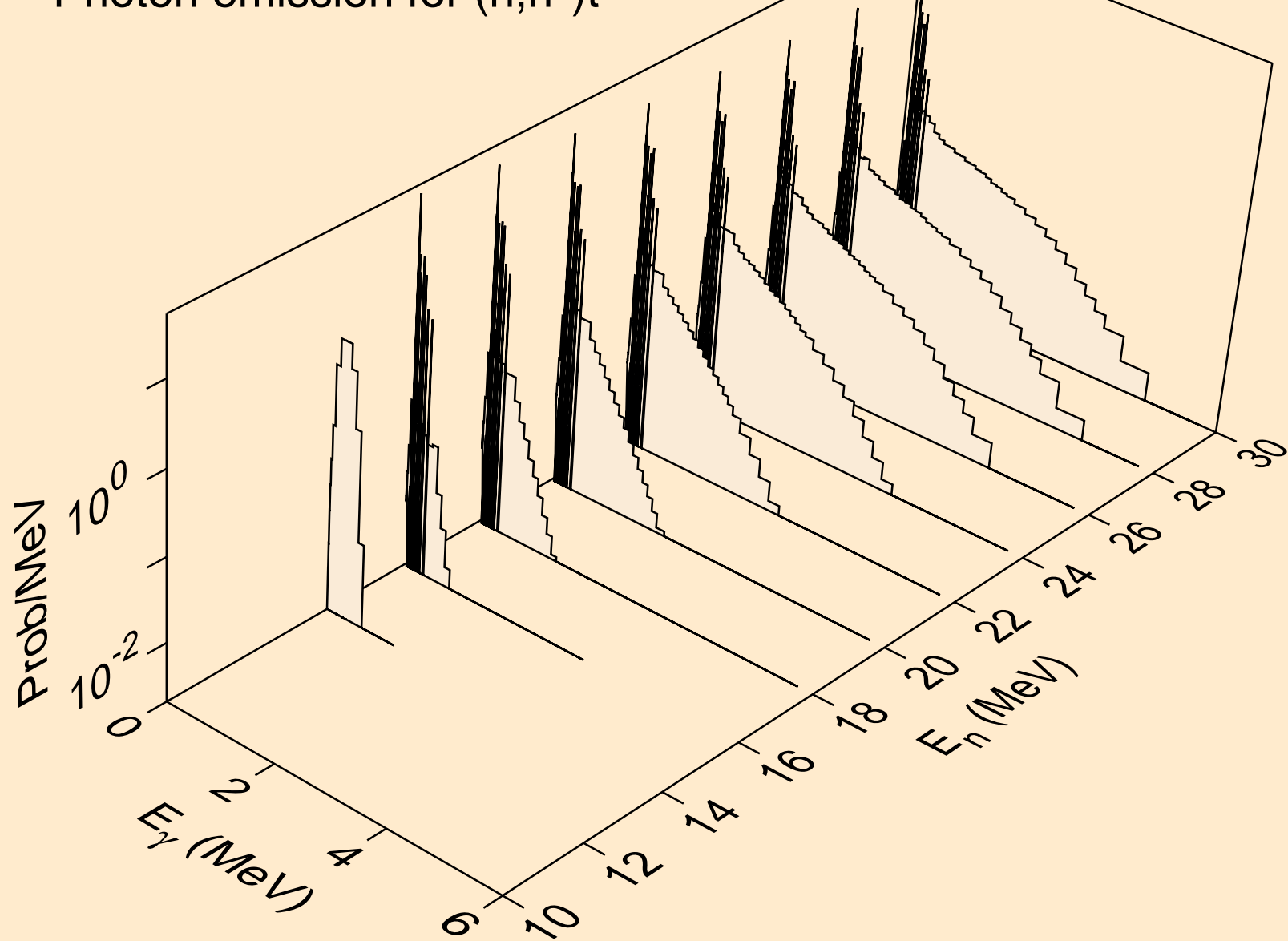
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



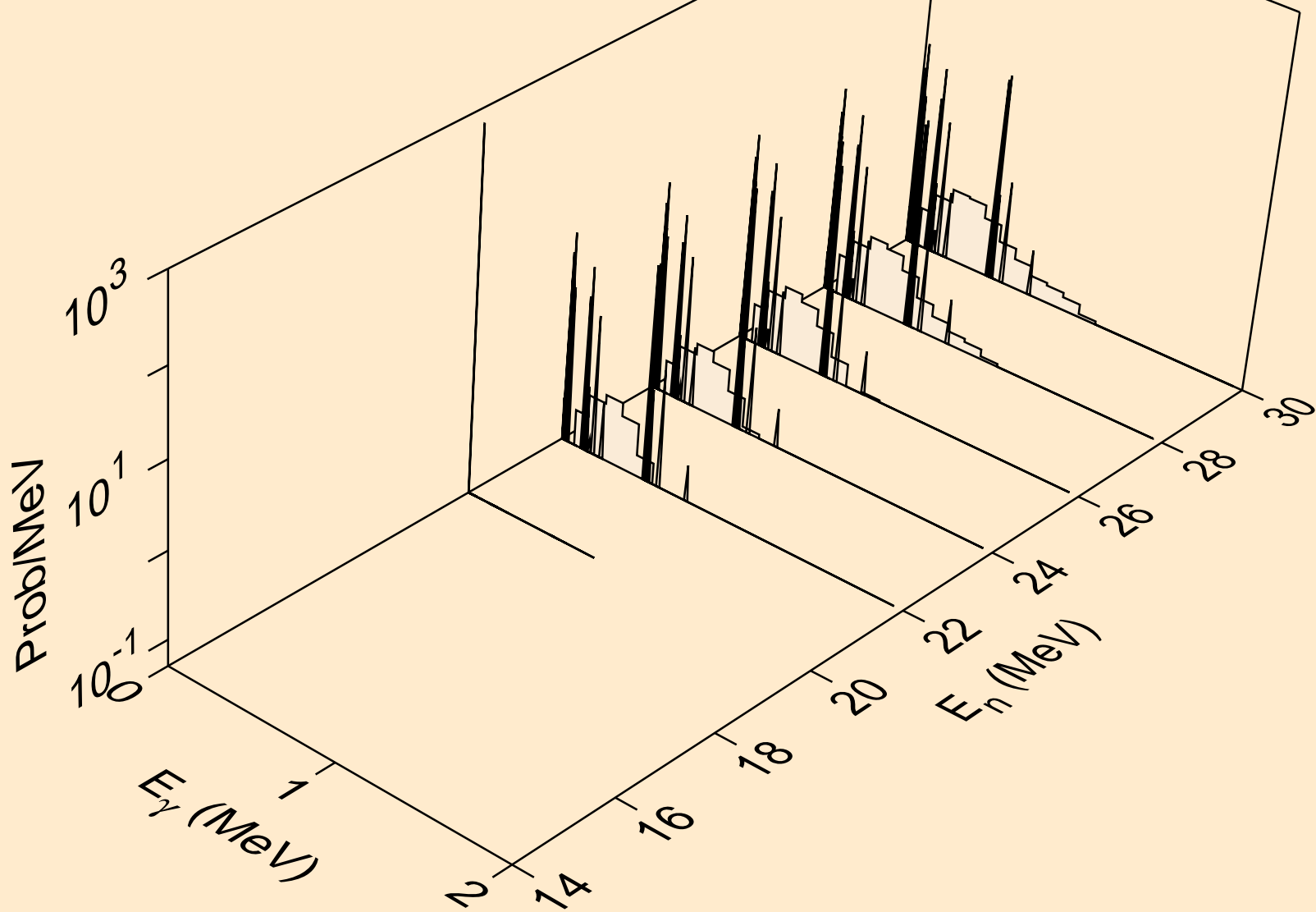
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



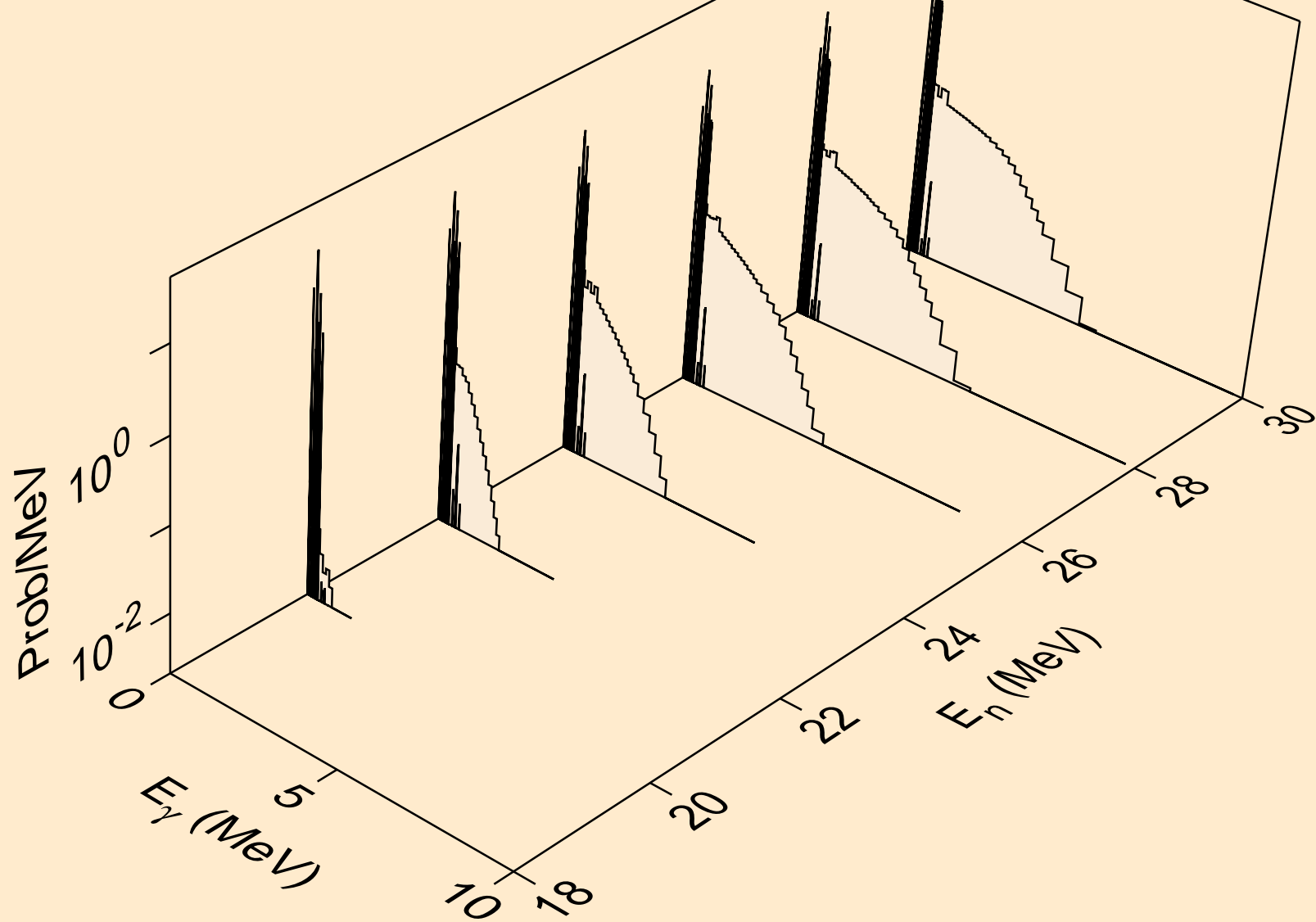
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



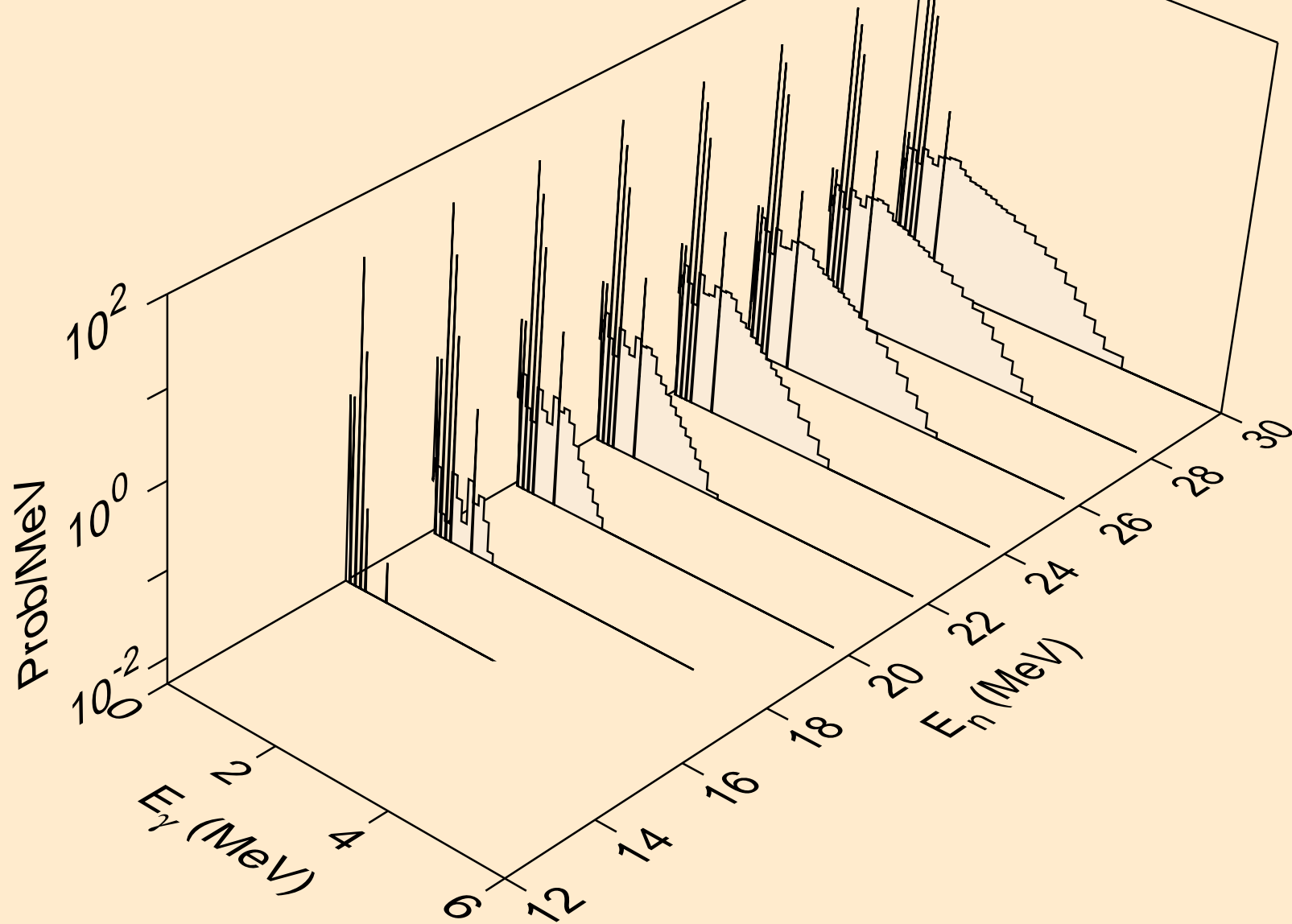
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



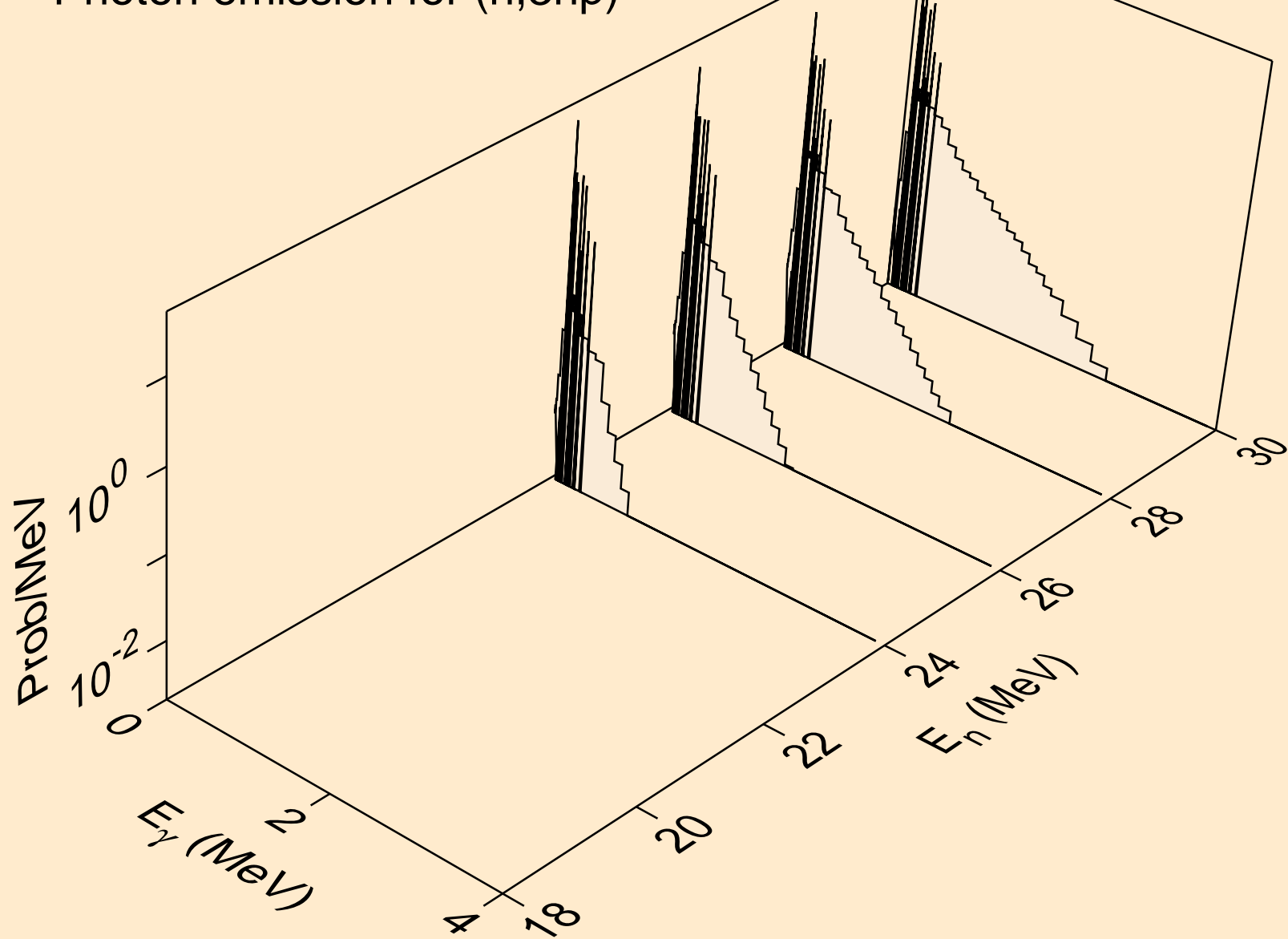
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



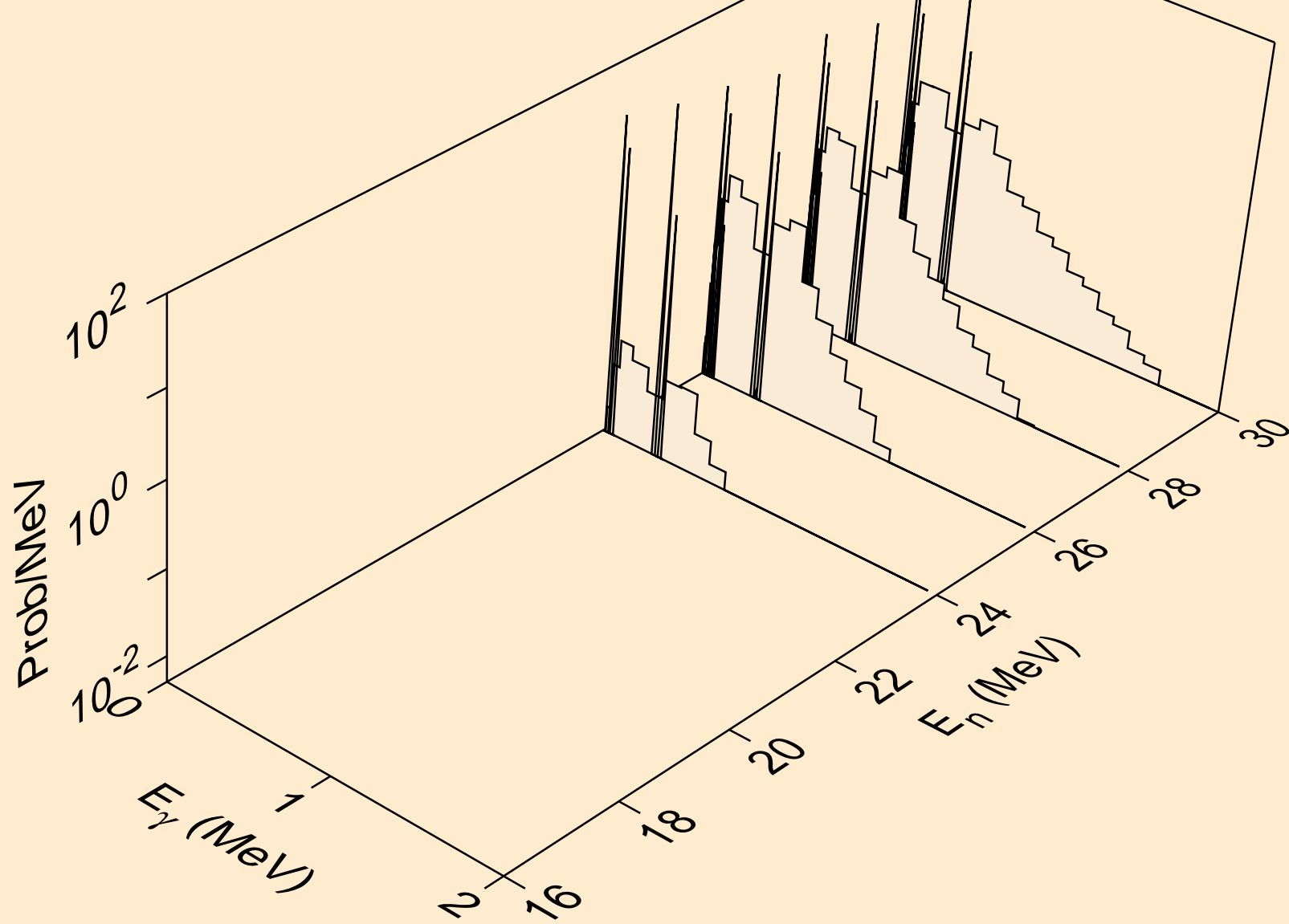
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



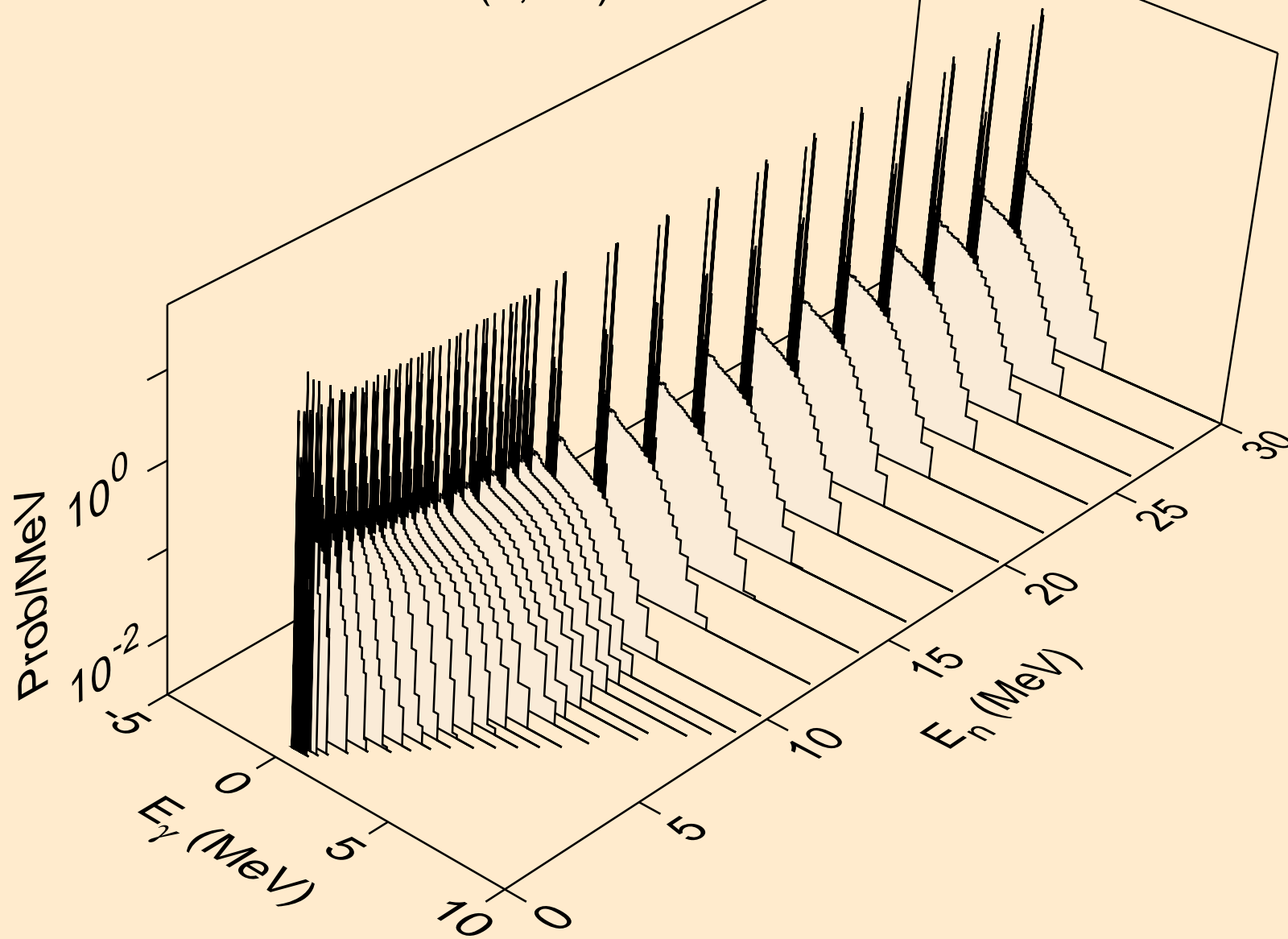
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



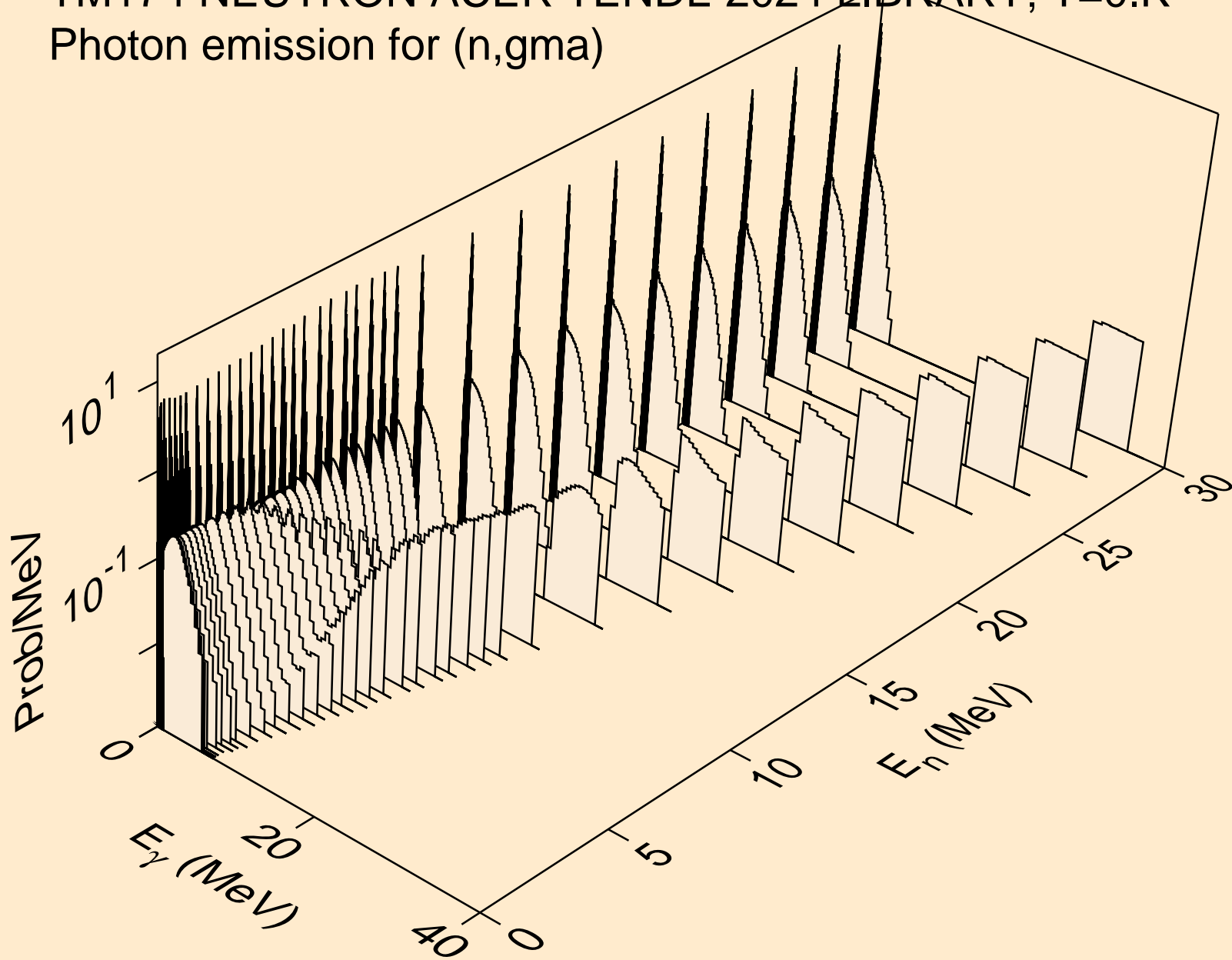
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



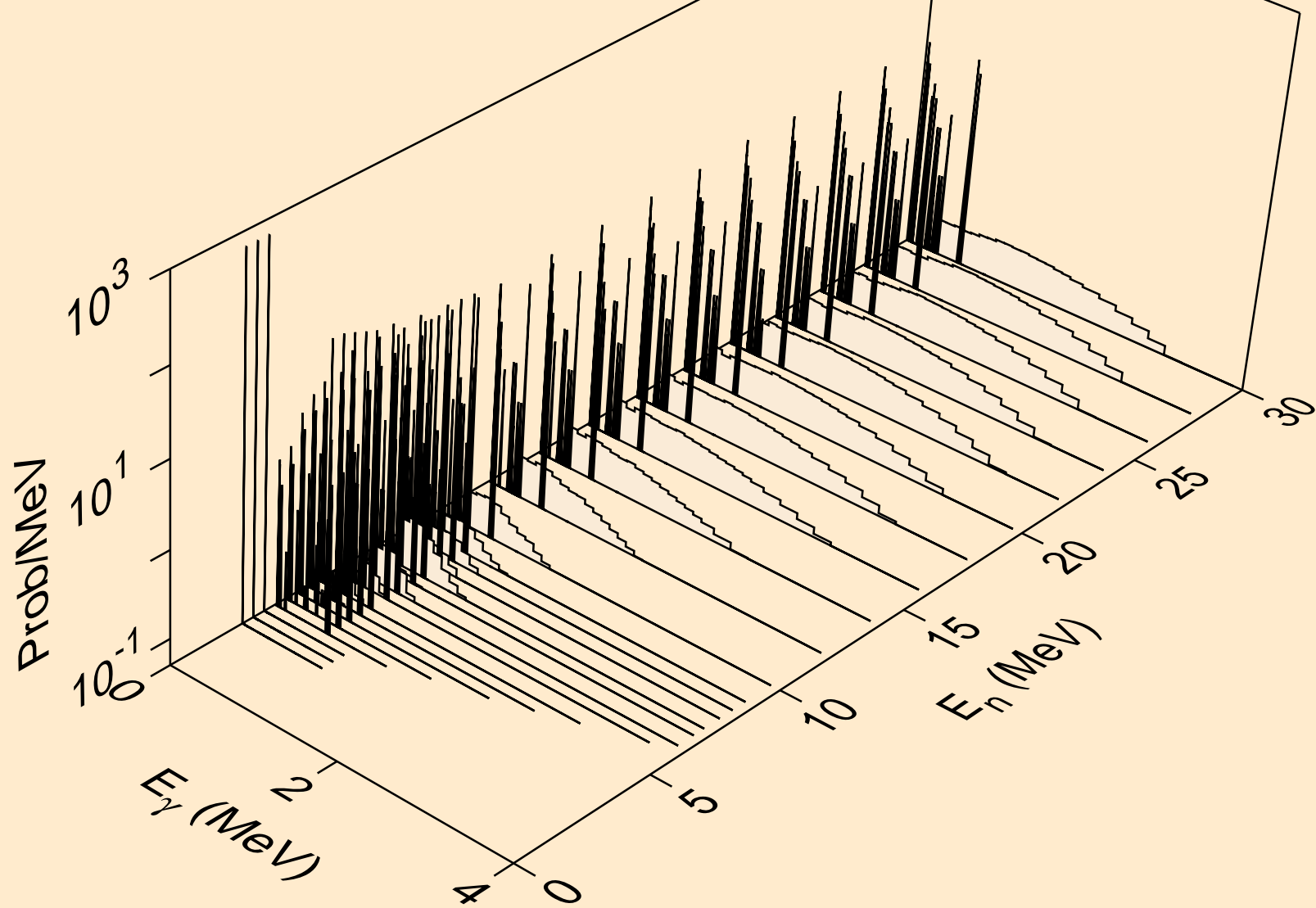
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



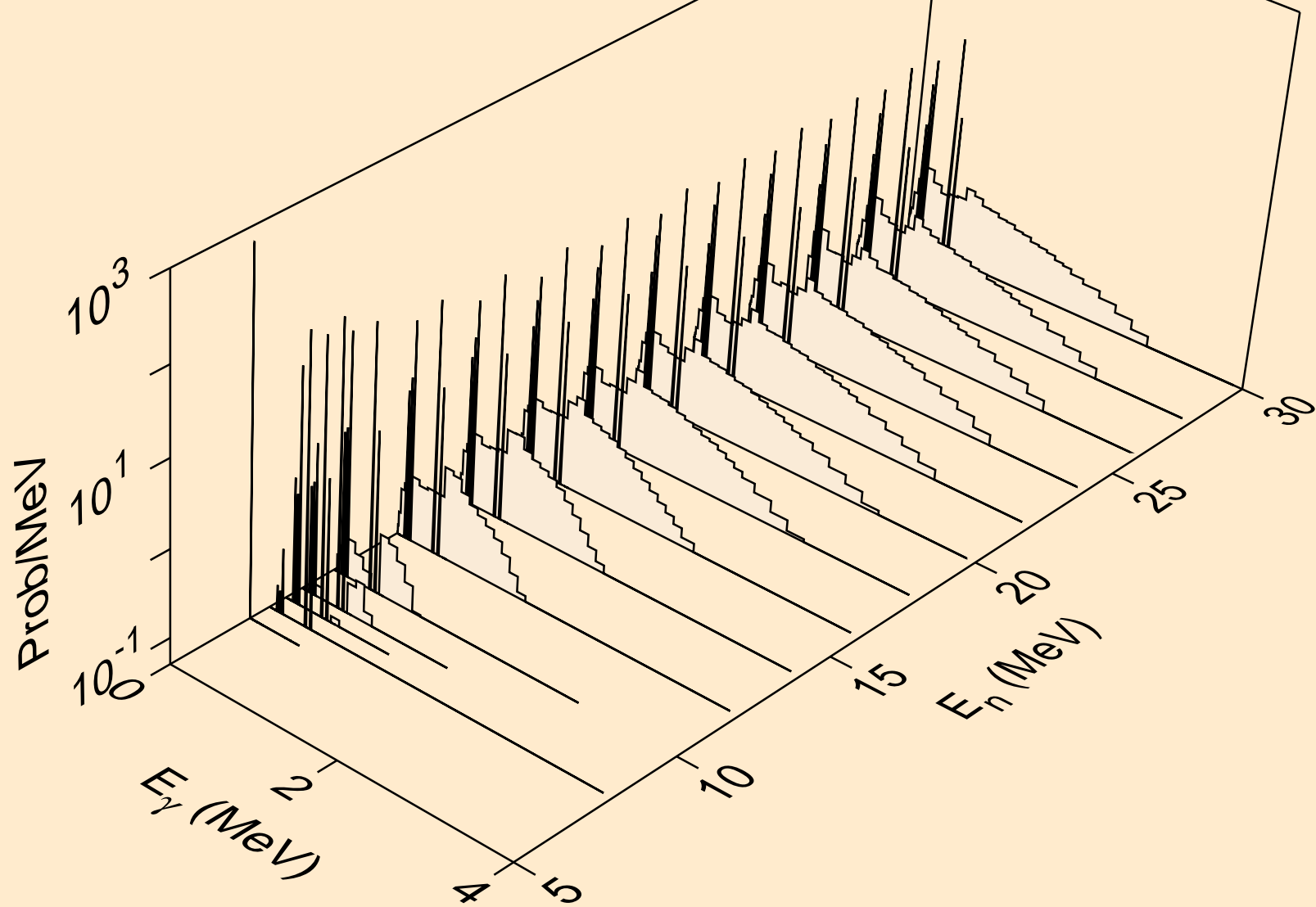
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



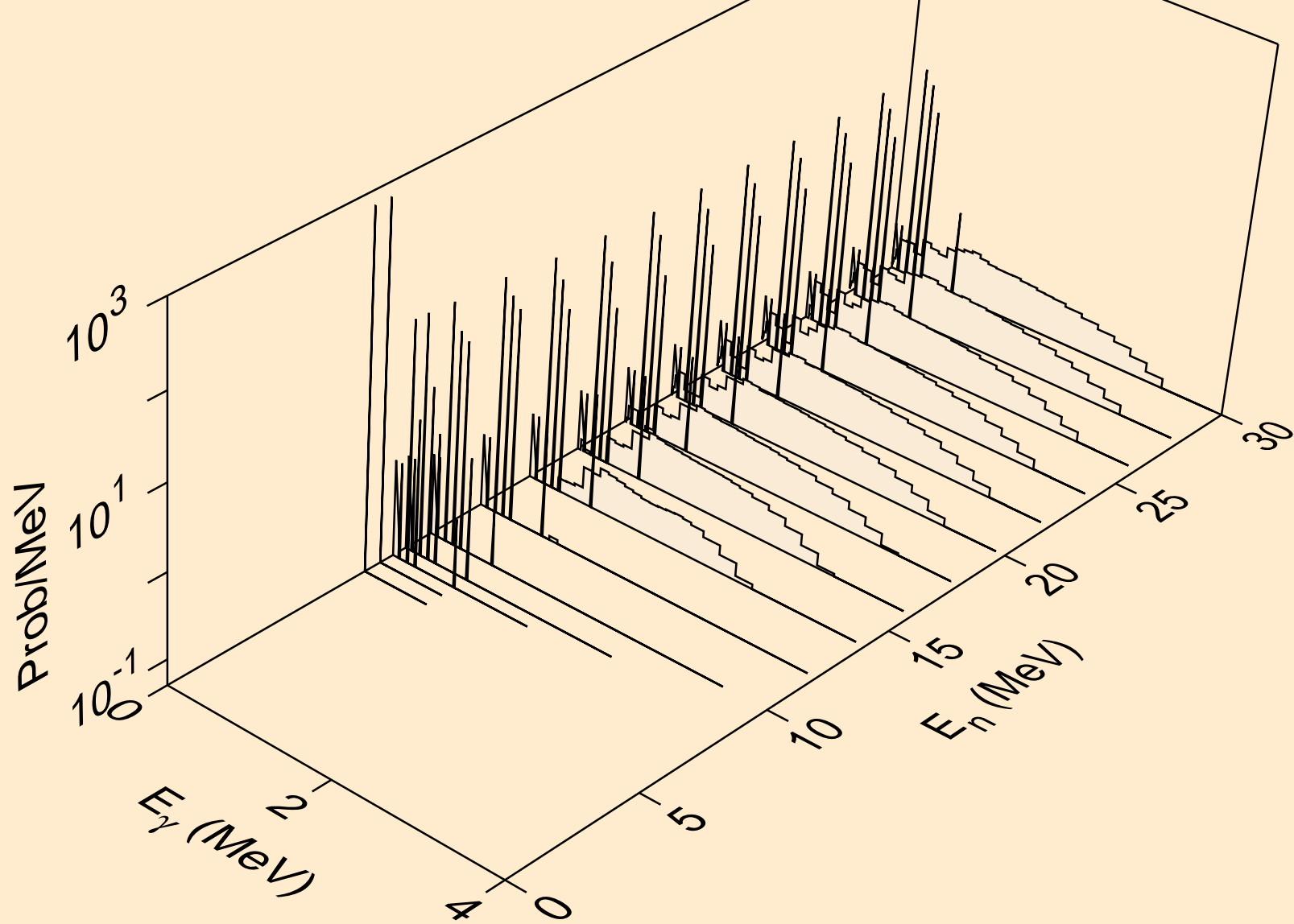
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



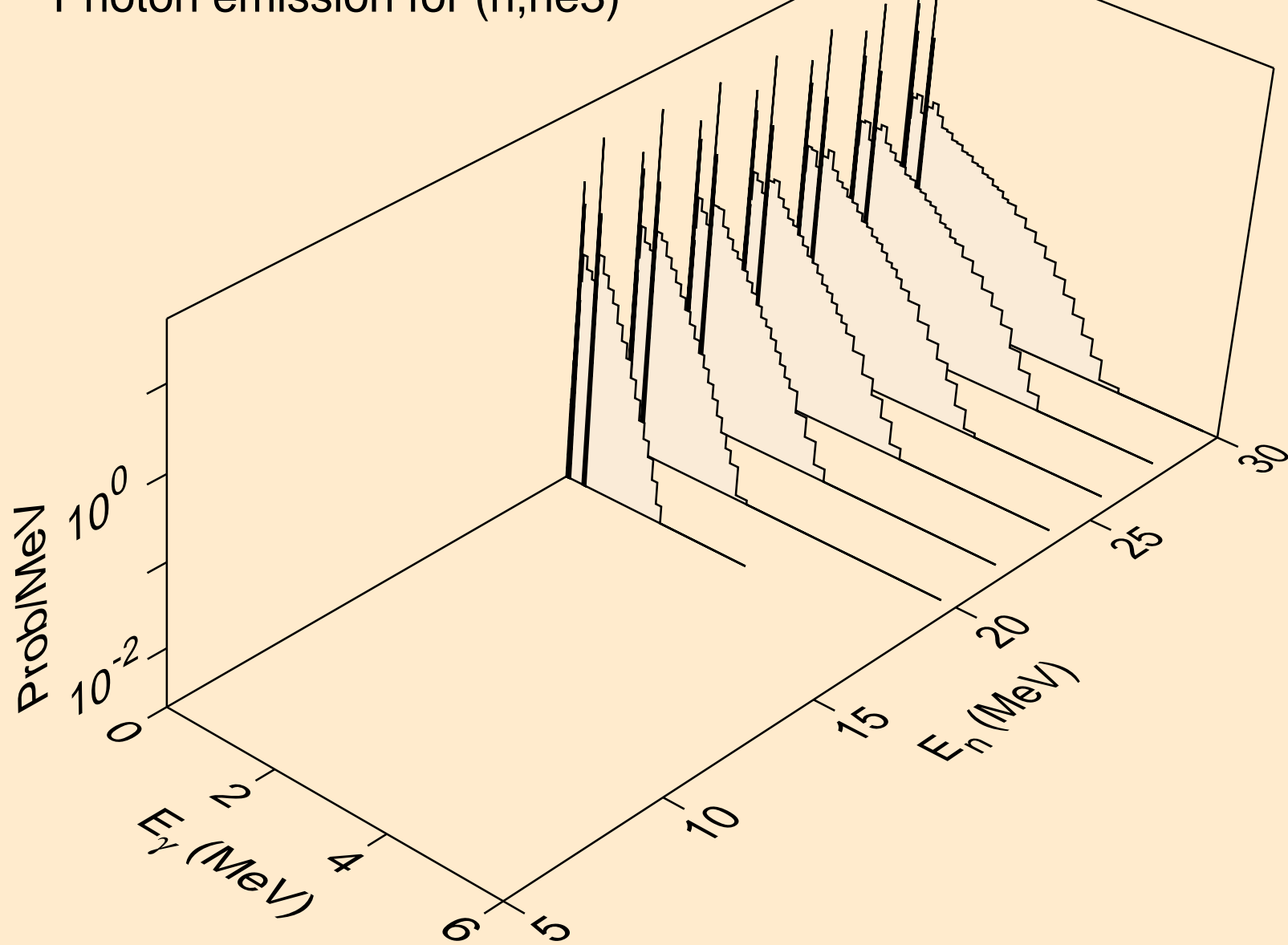
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



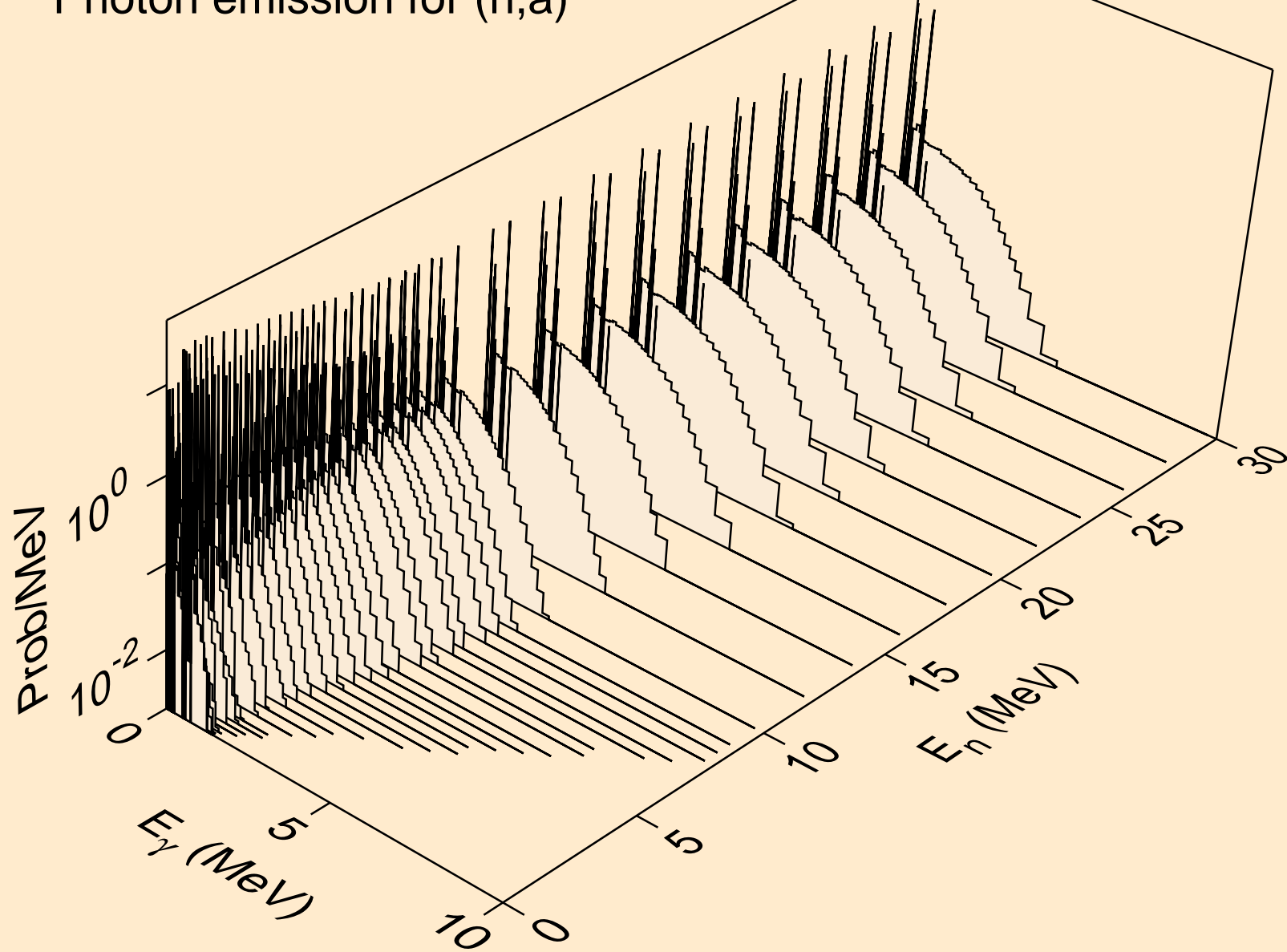
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



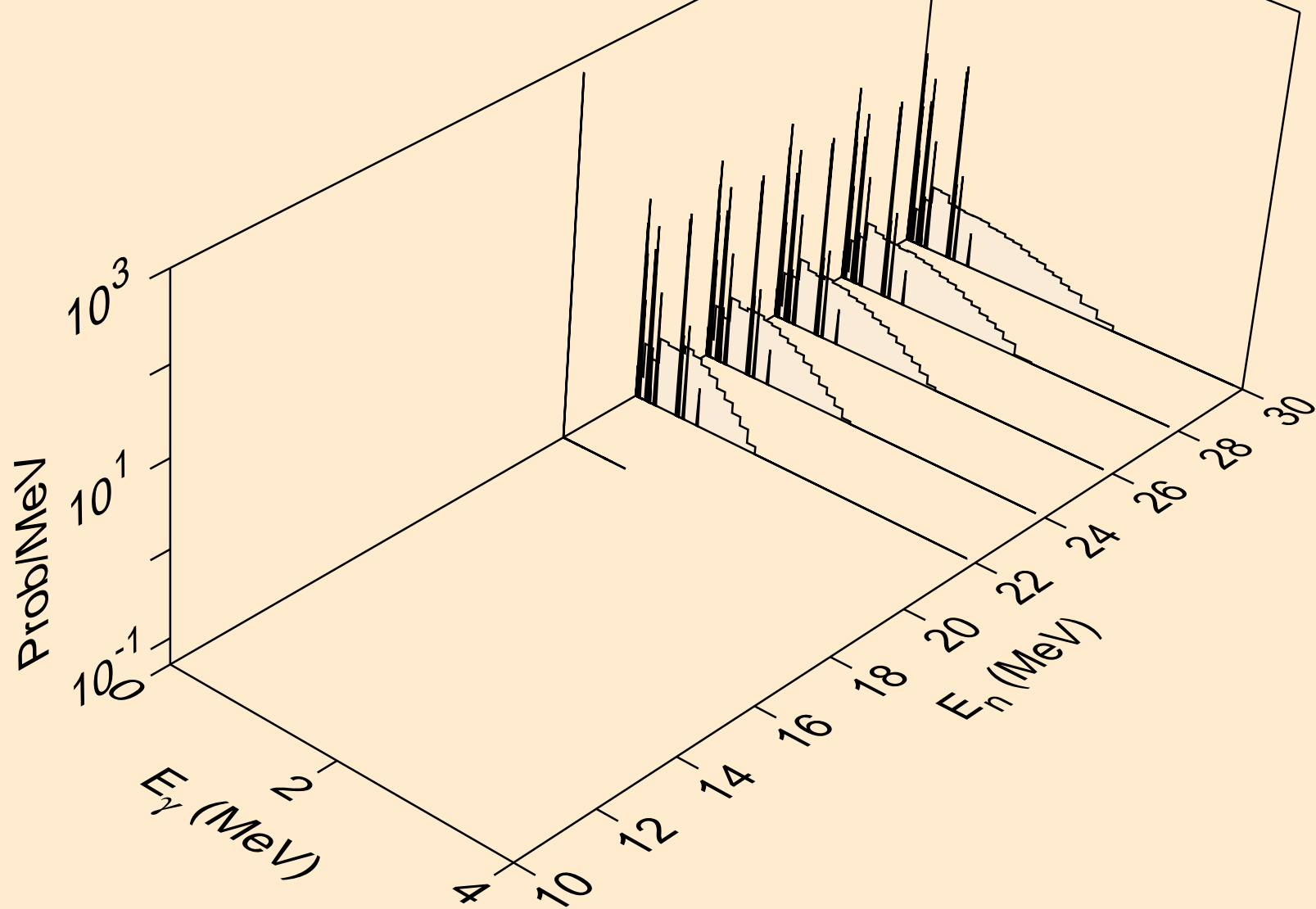
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



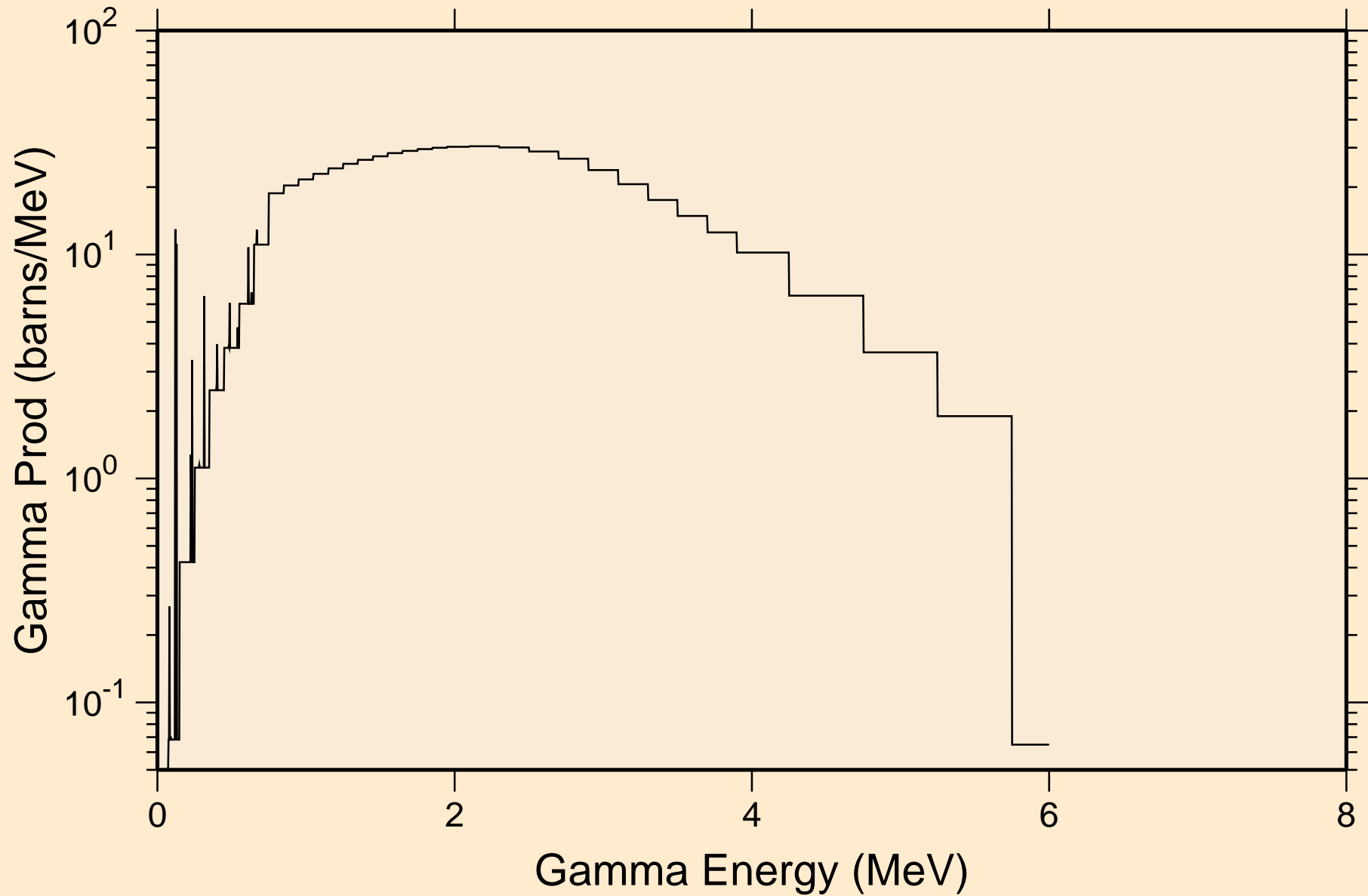
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



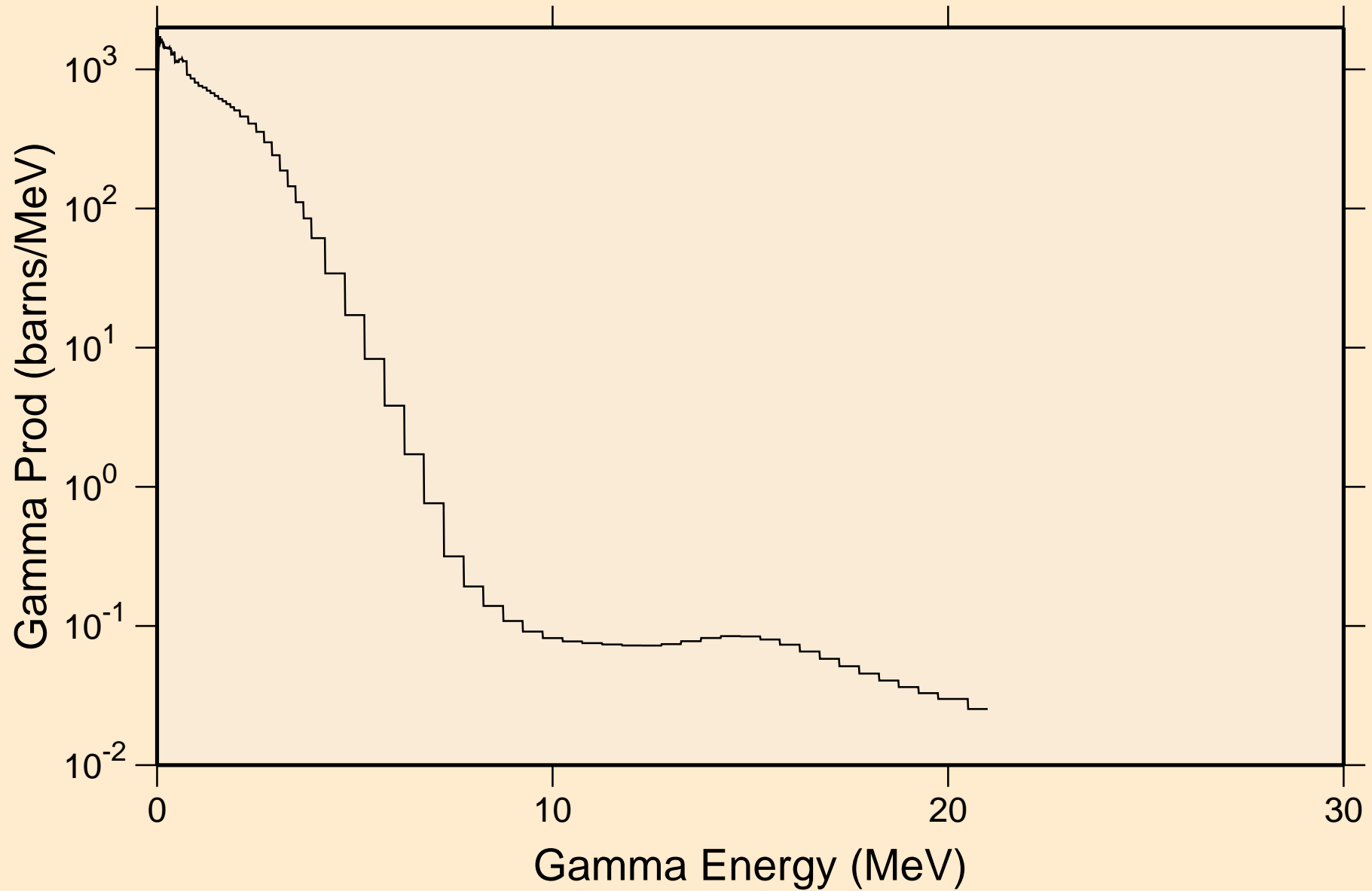
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

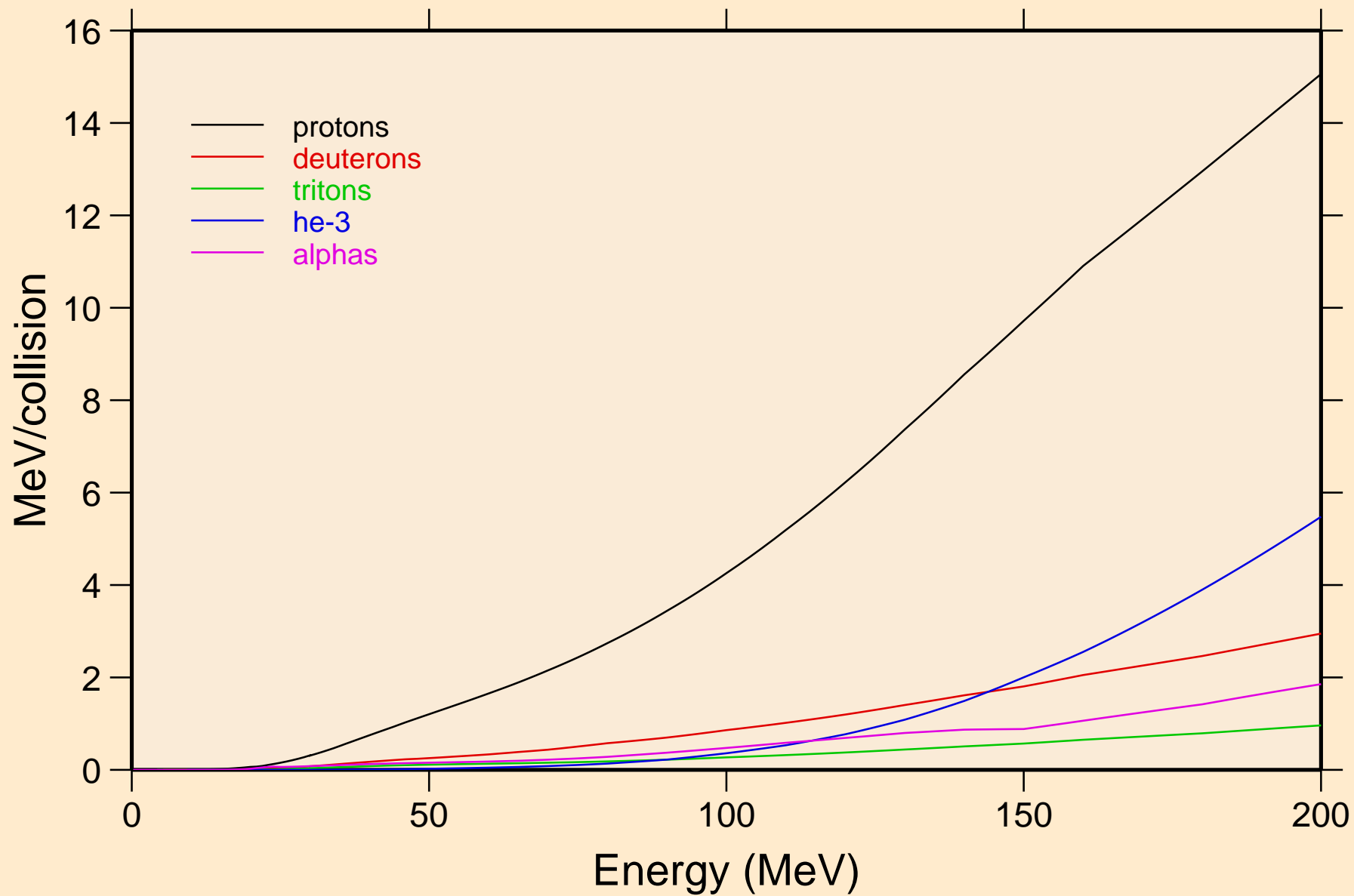


TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

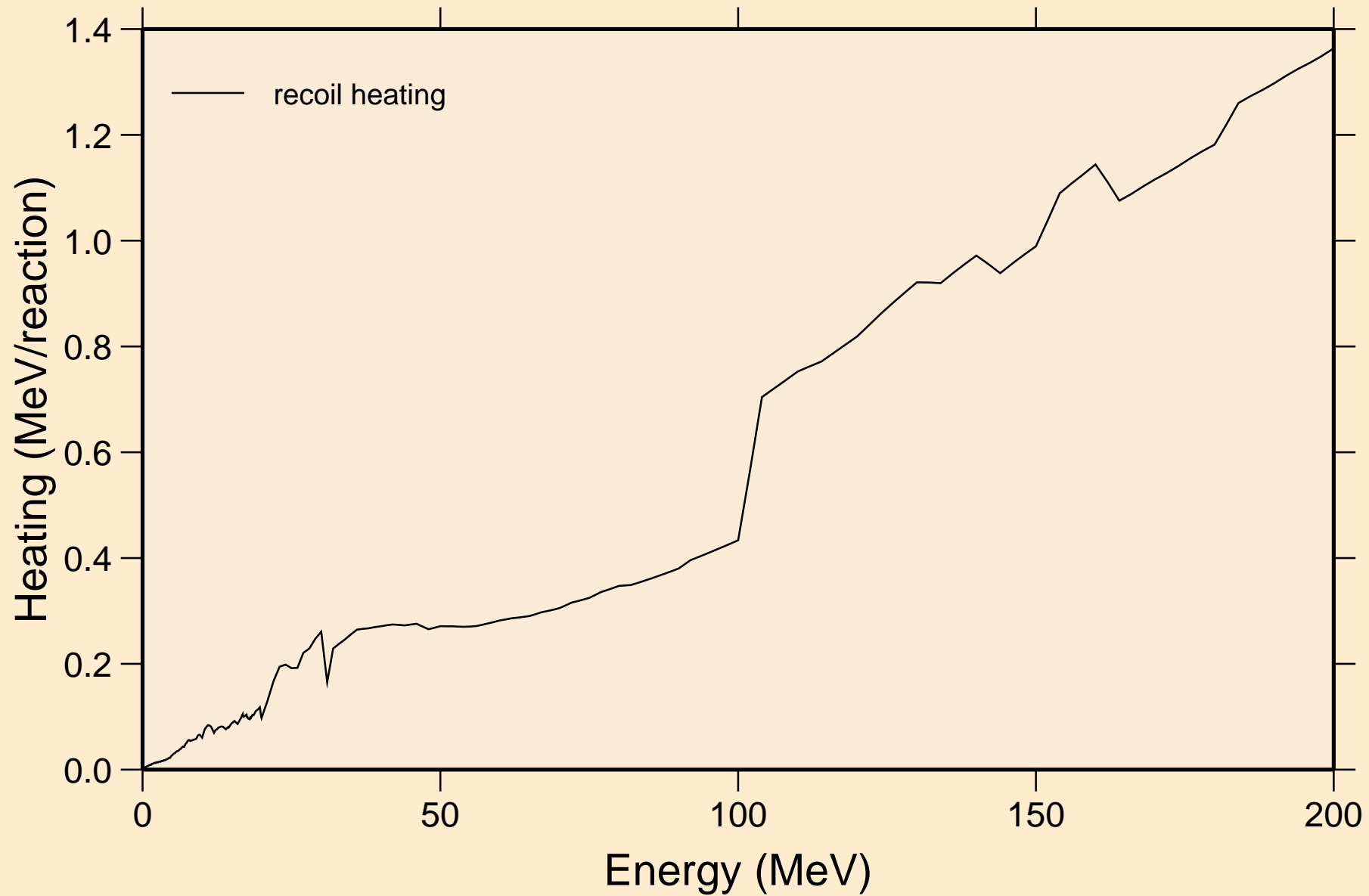


TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

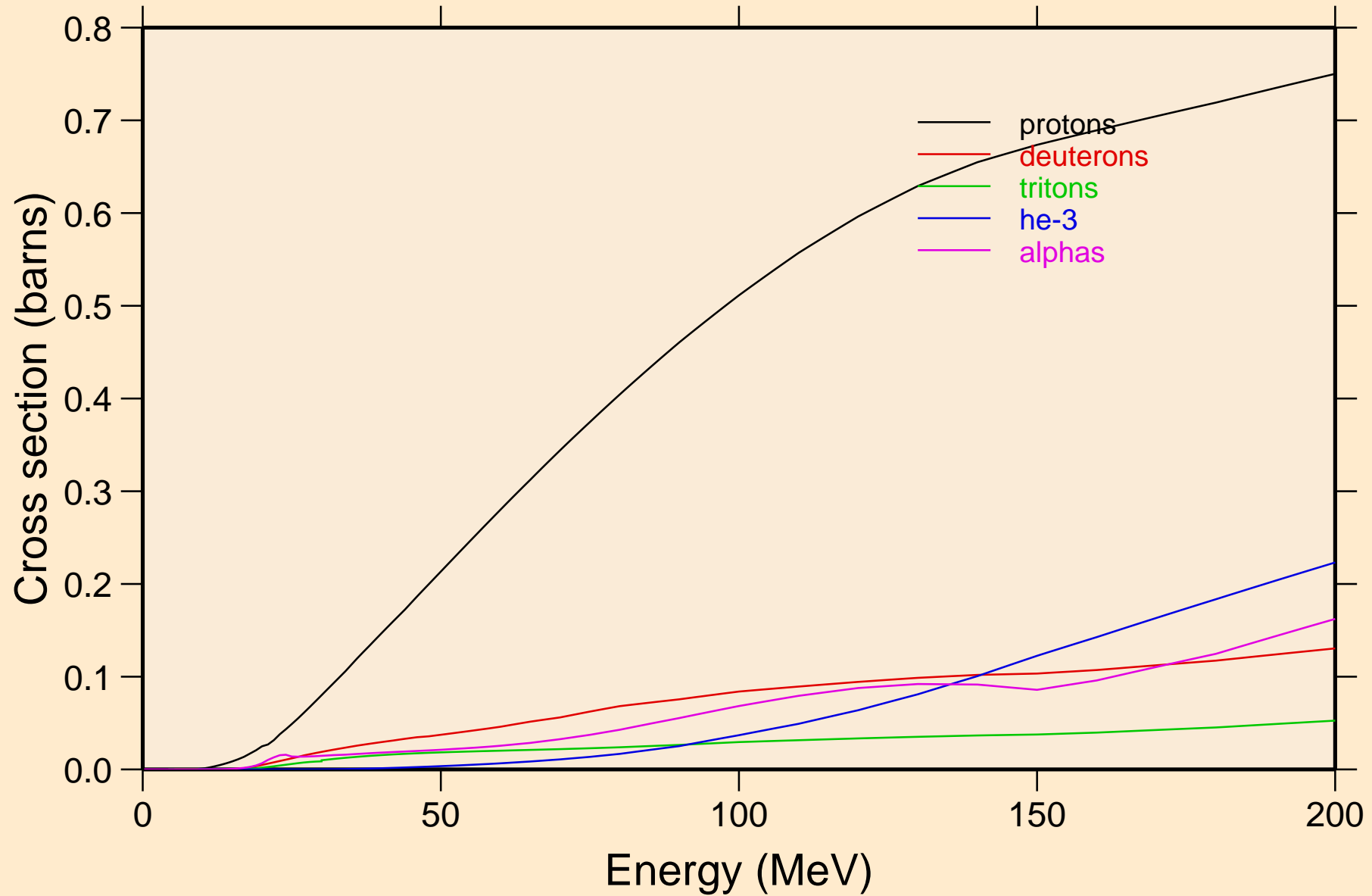


TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

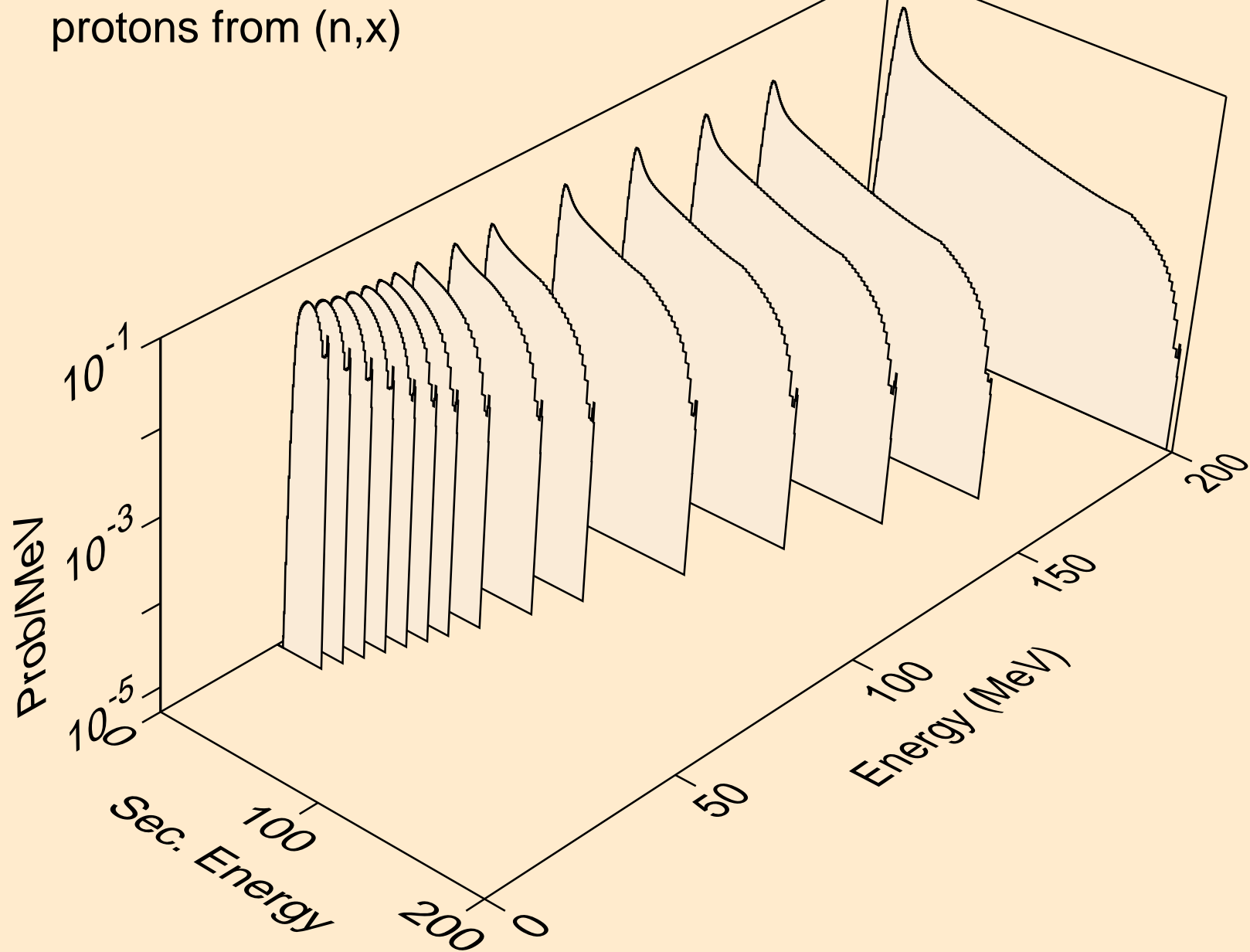


TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

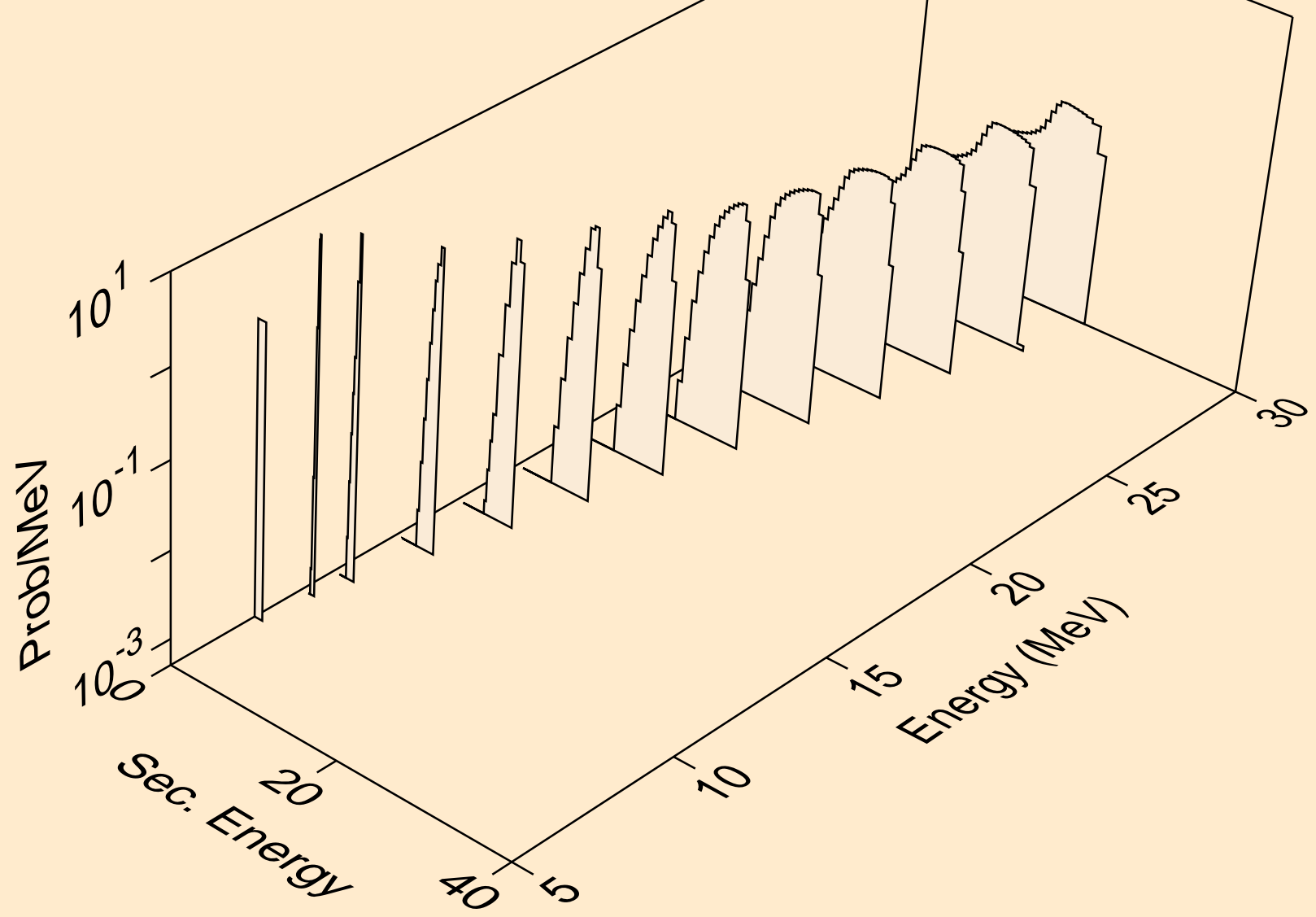
Particle production cross sections



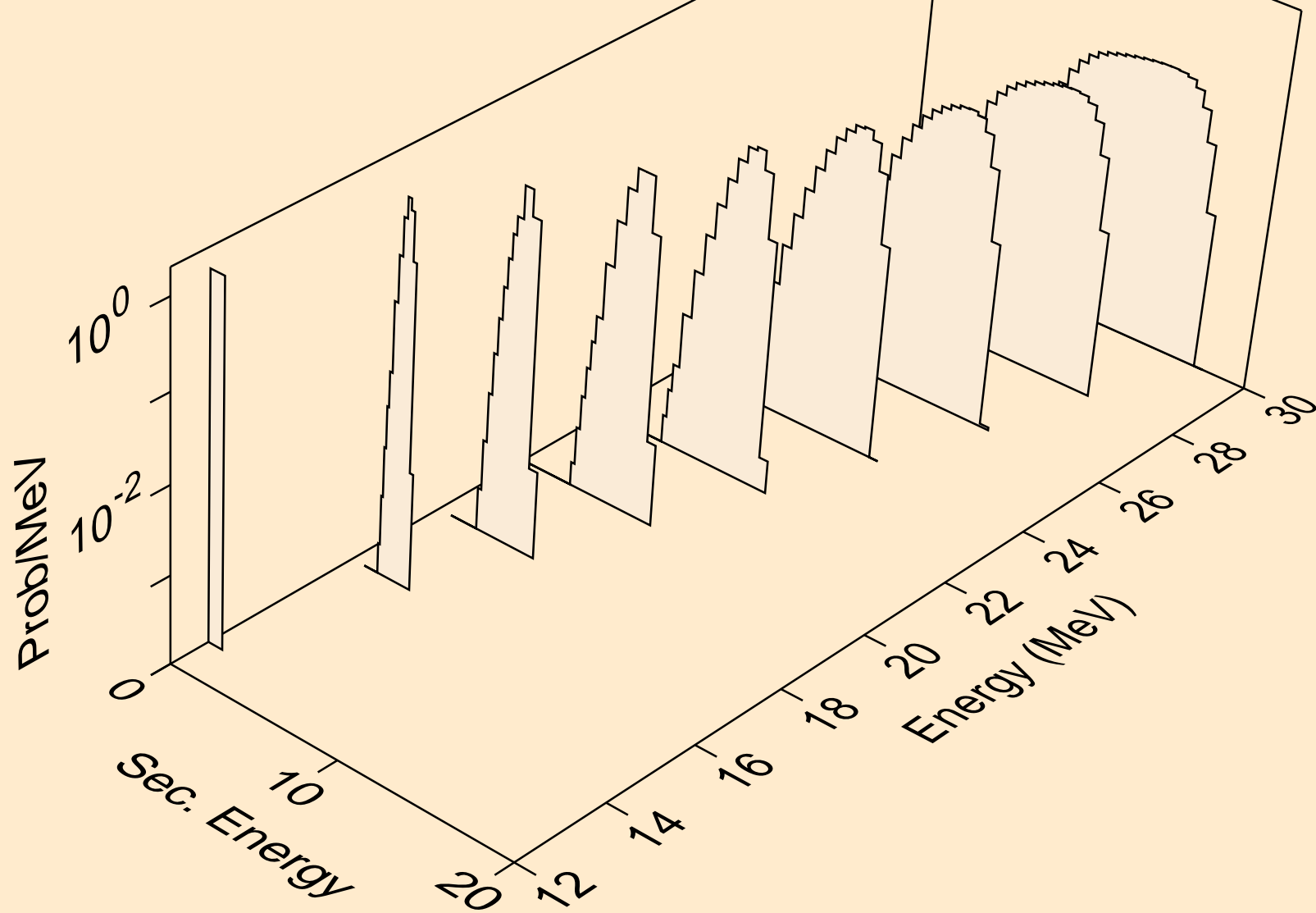
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



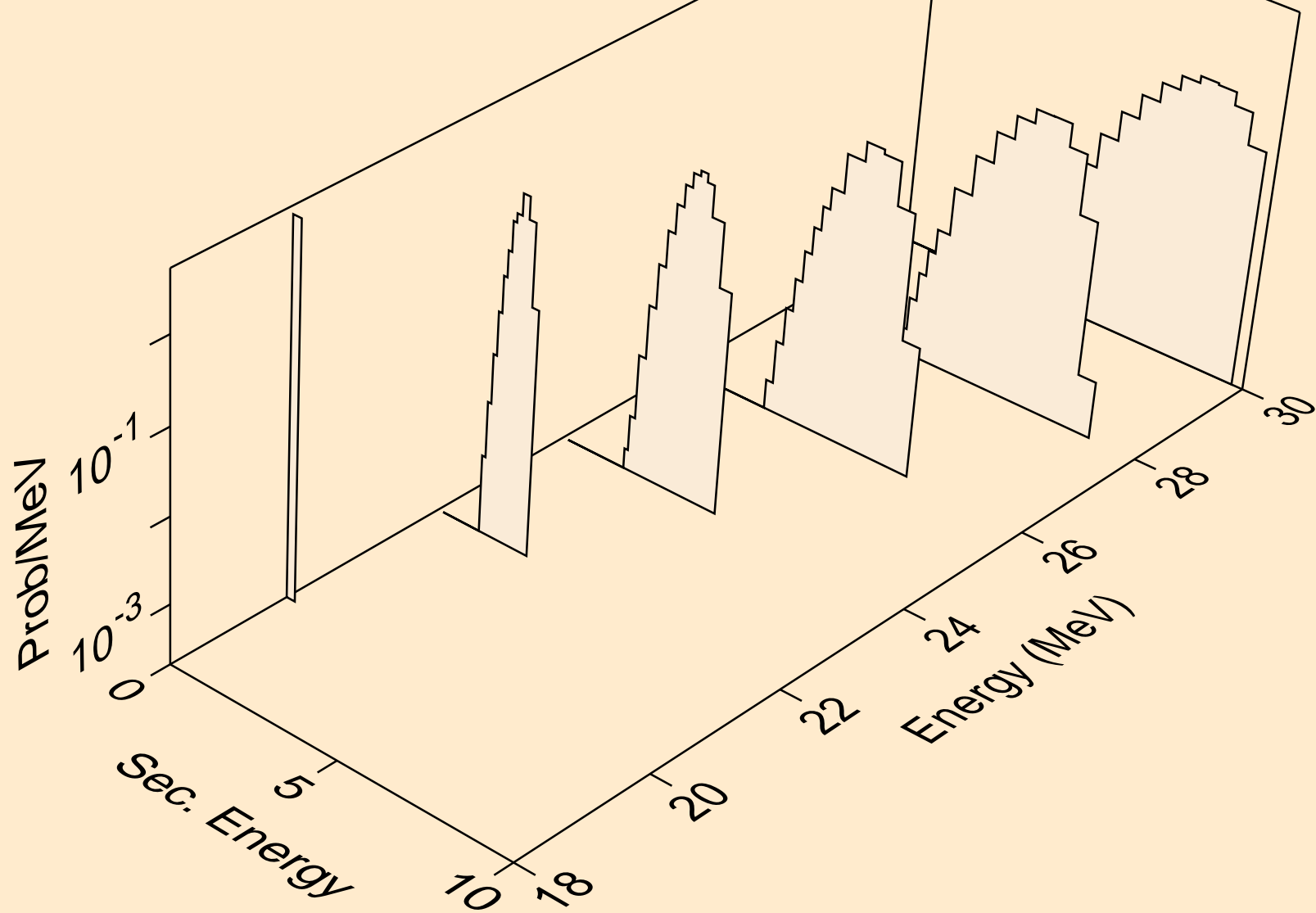
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



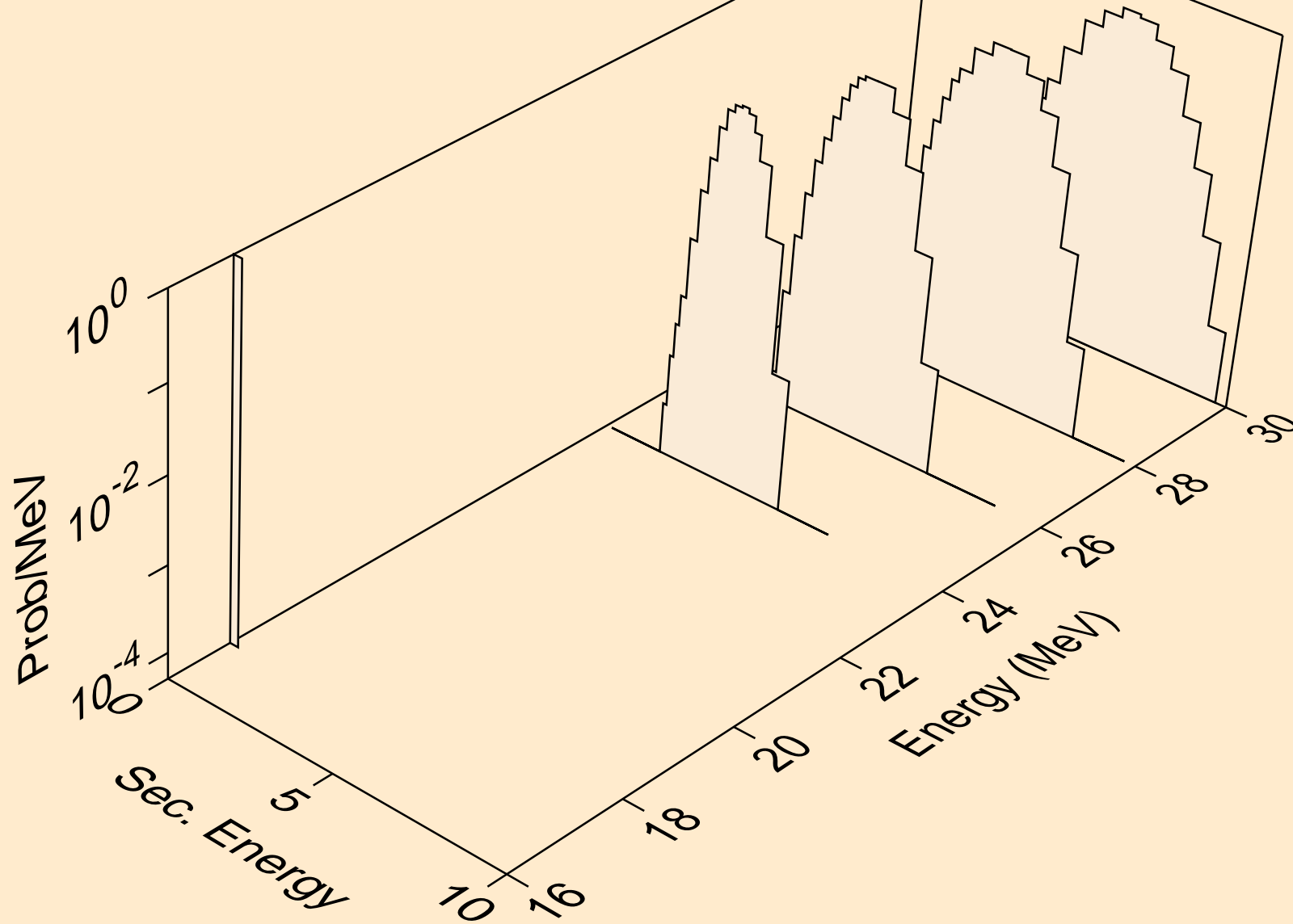
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



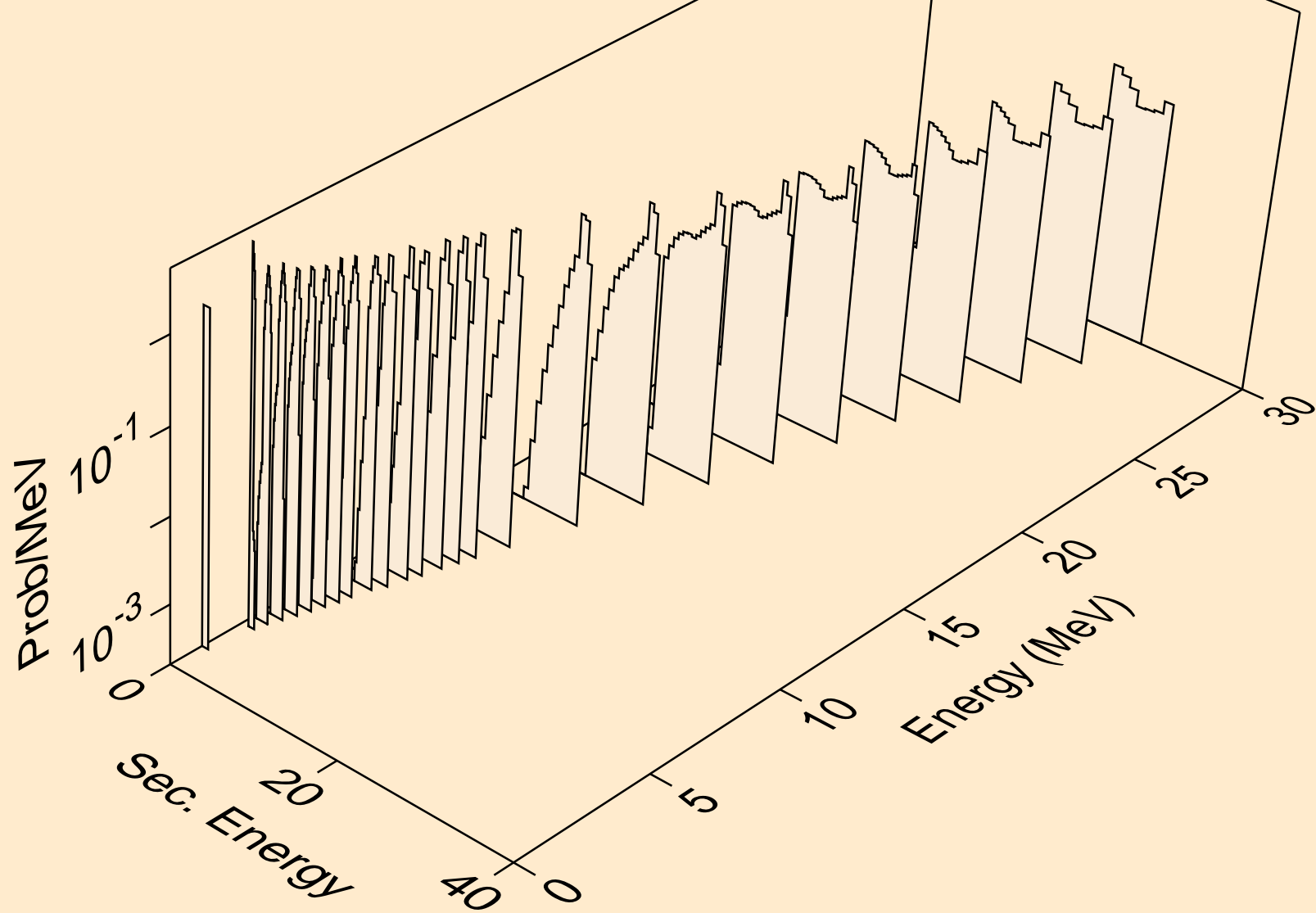
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



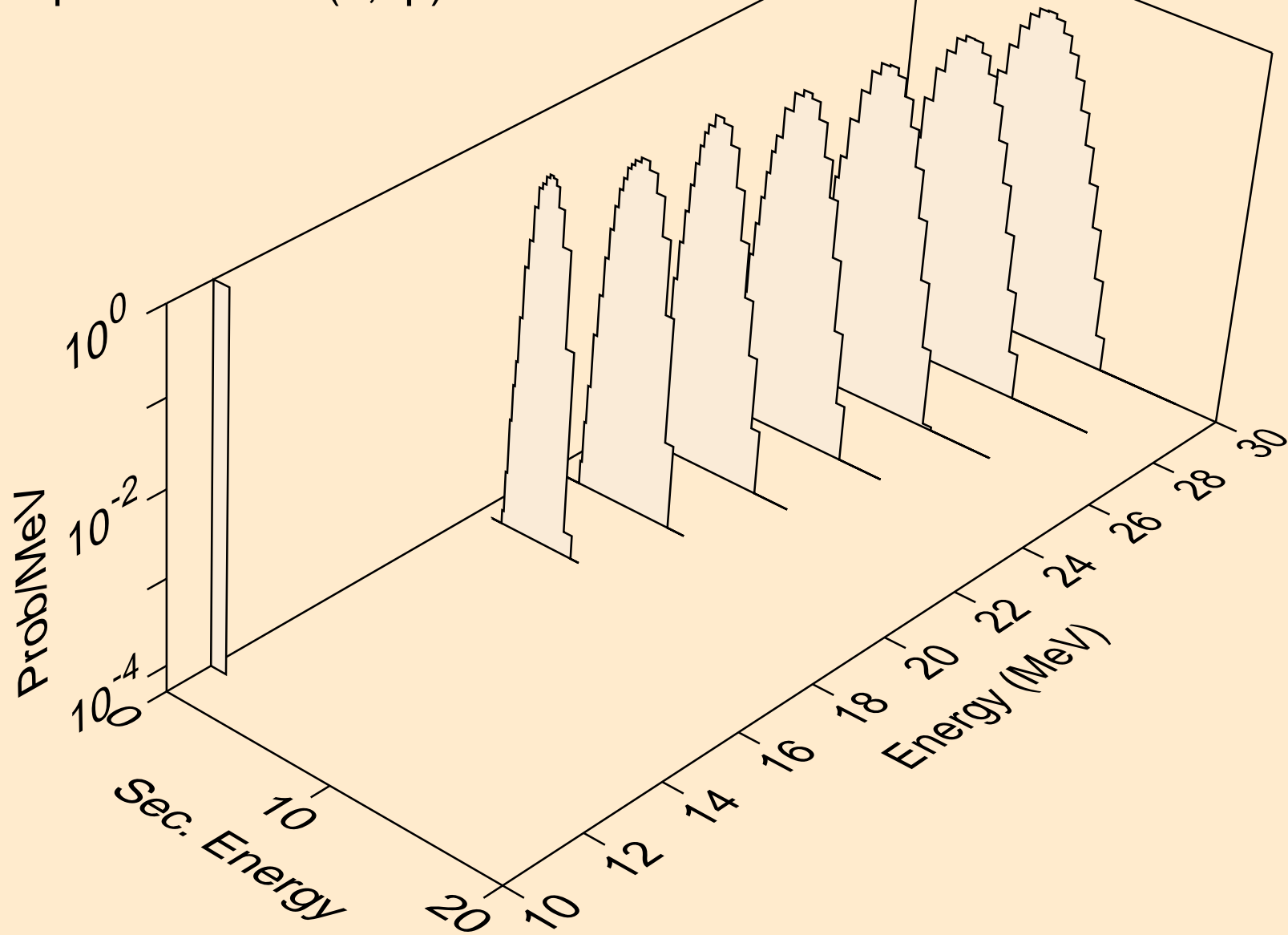
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



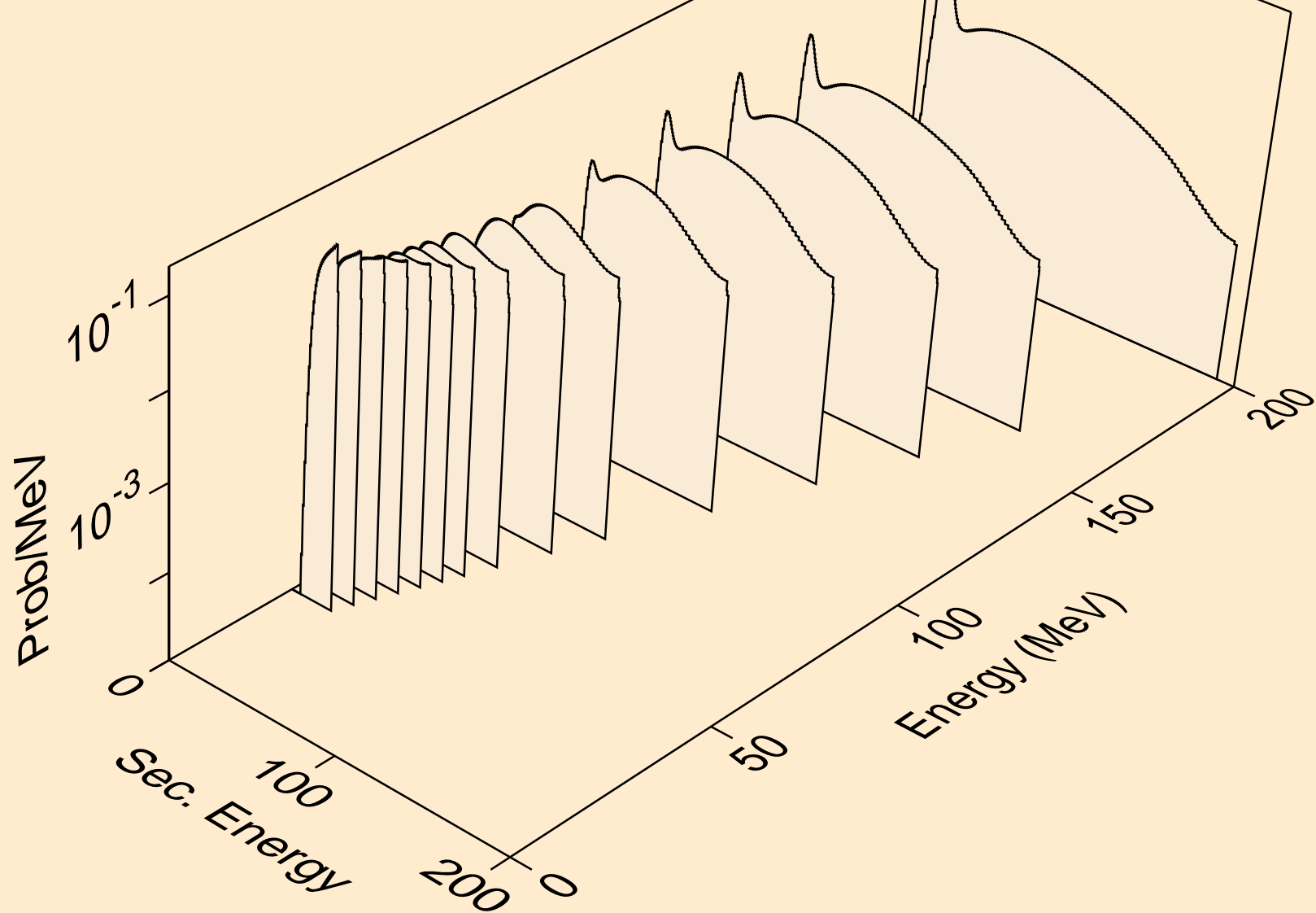
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



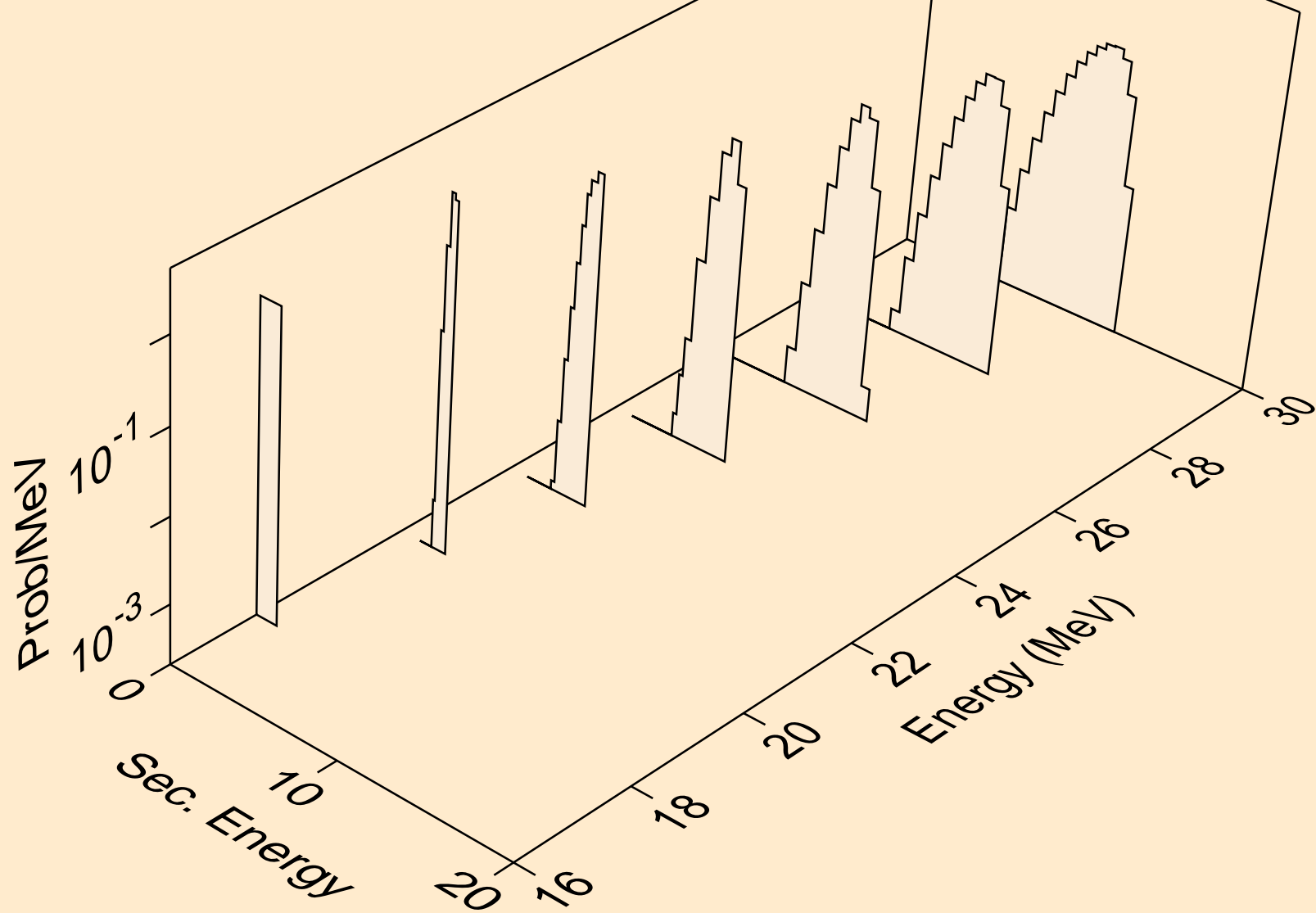
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



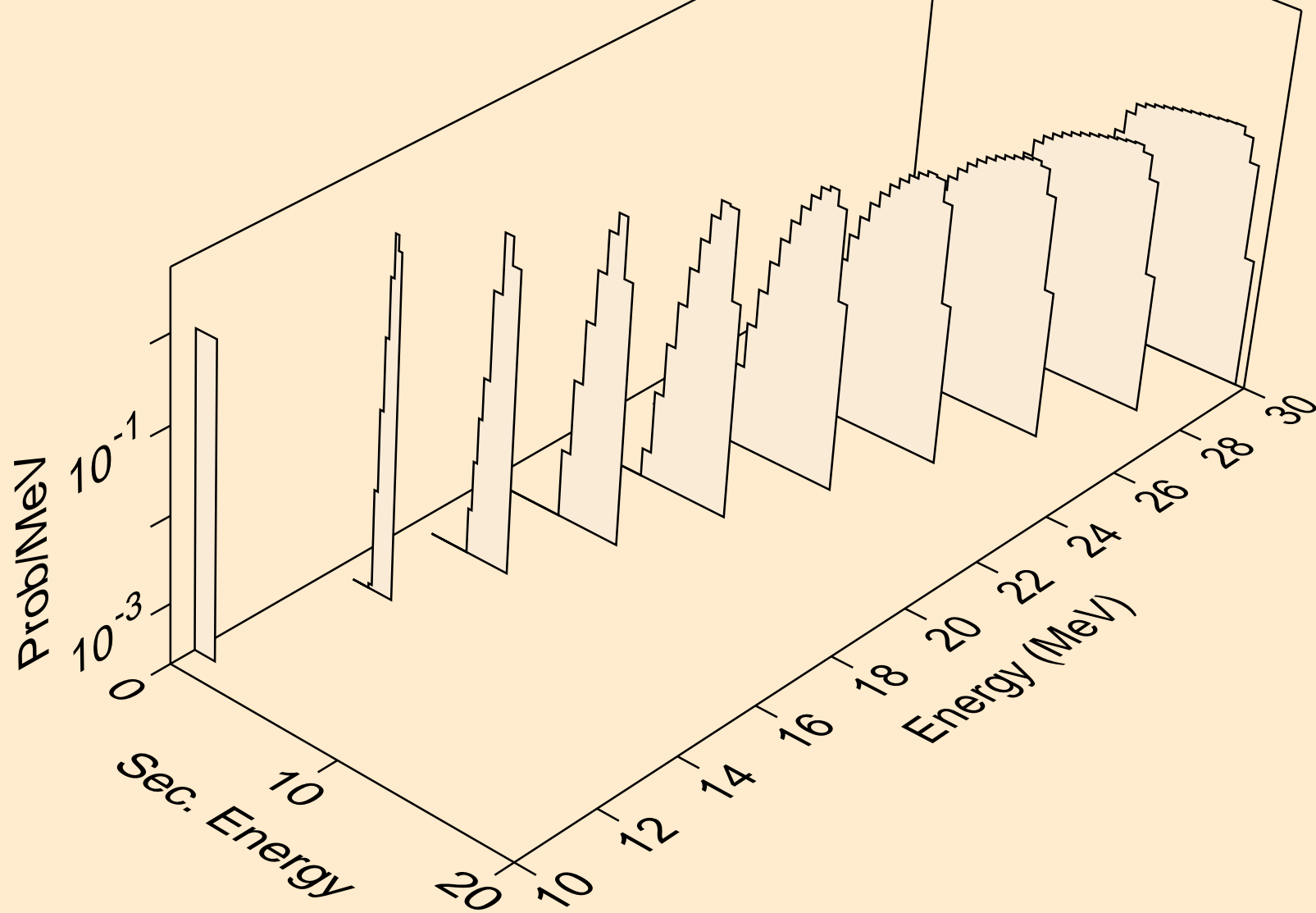
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



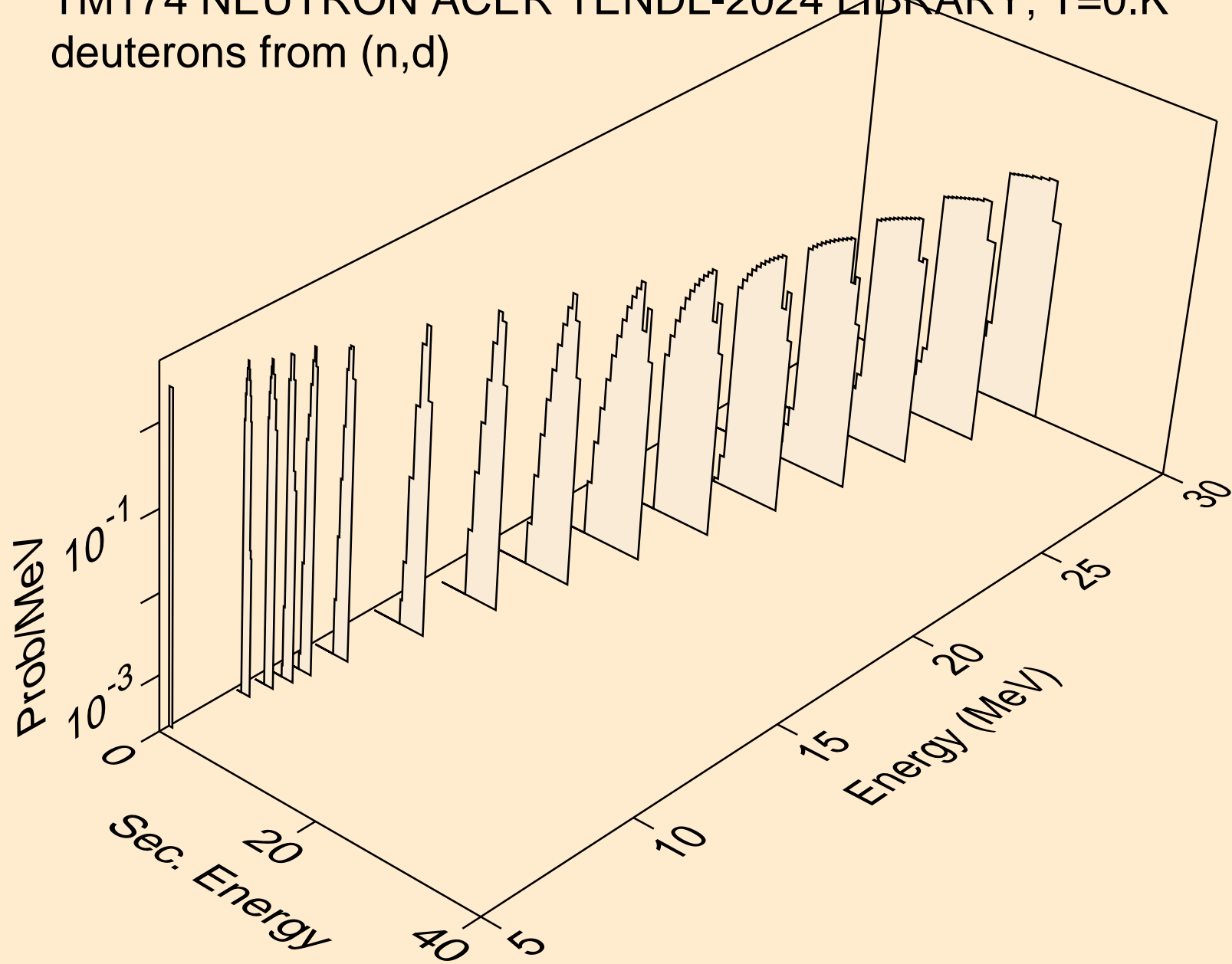
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



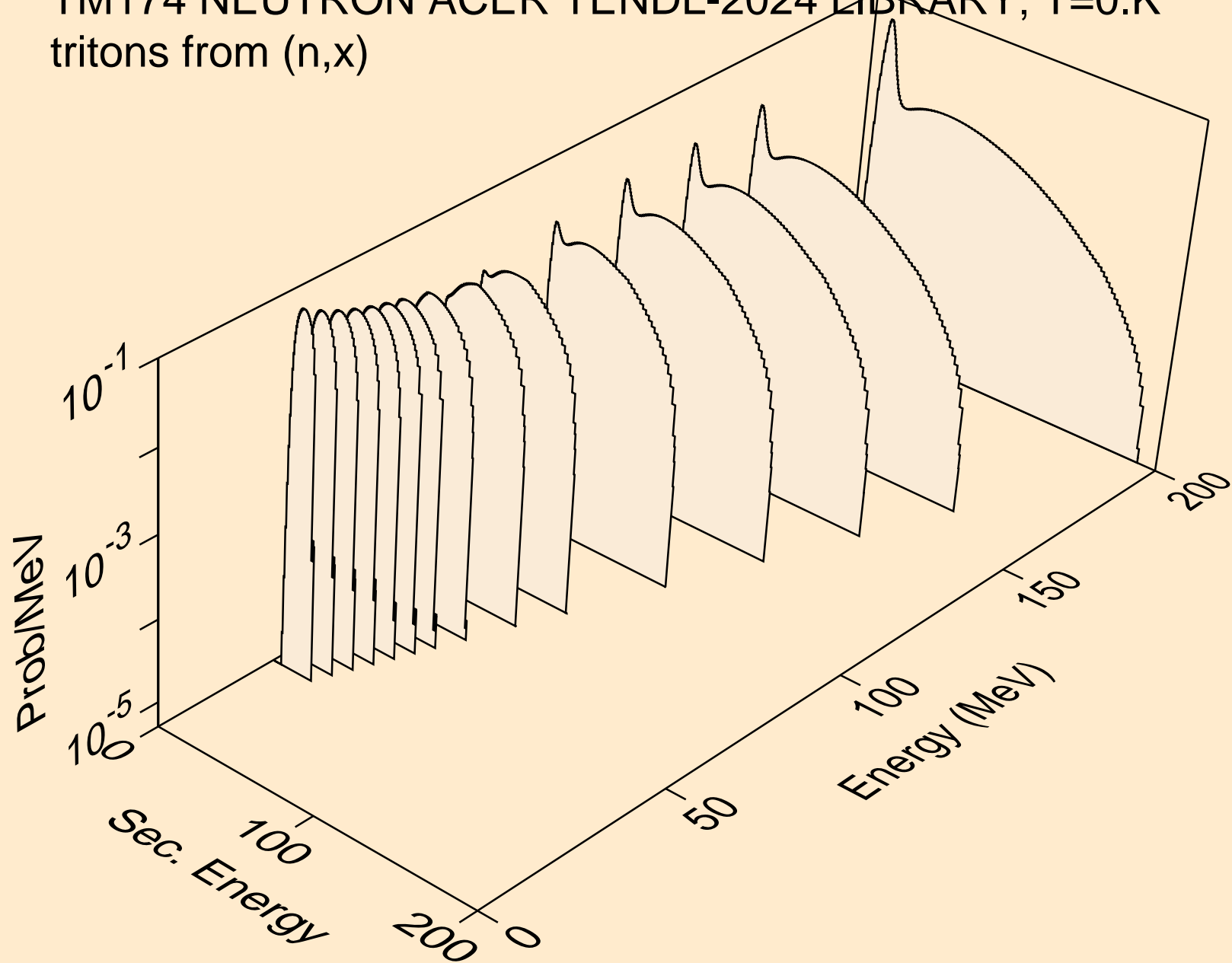
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



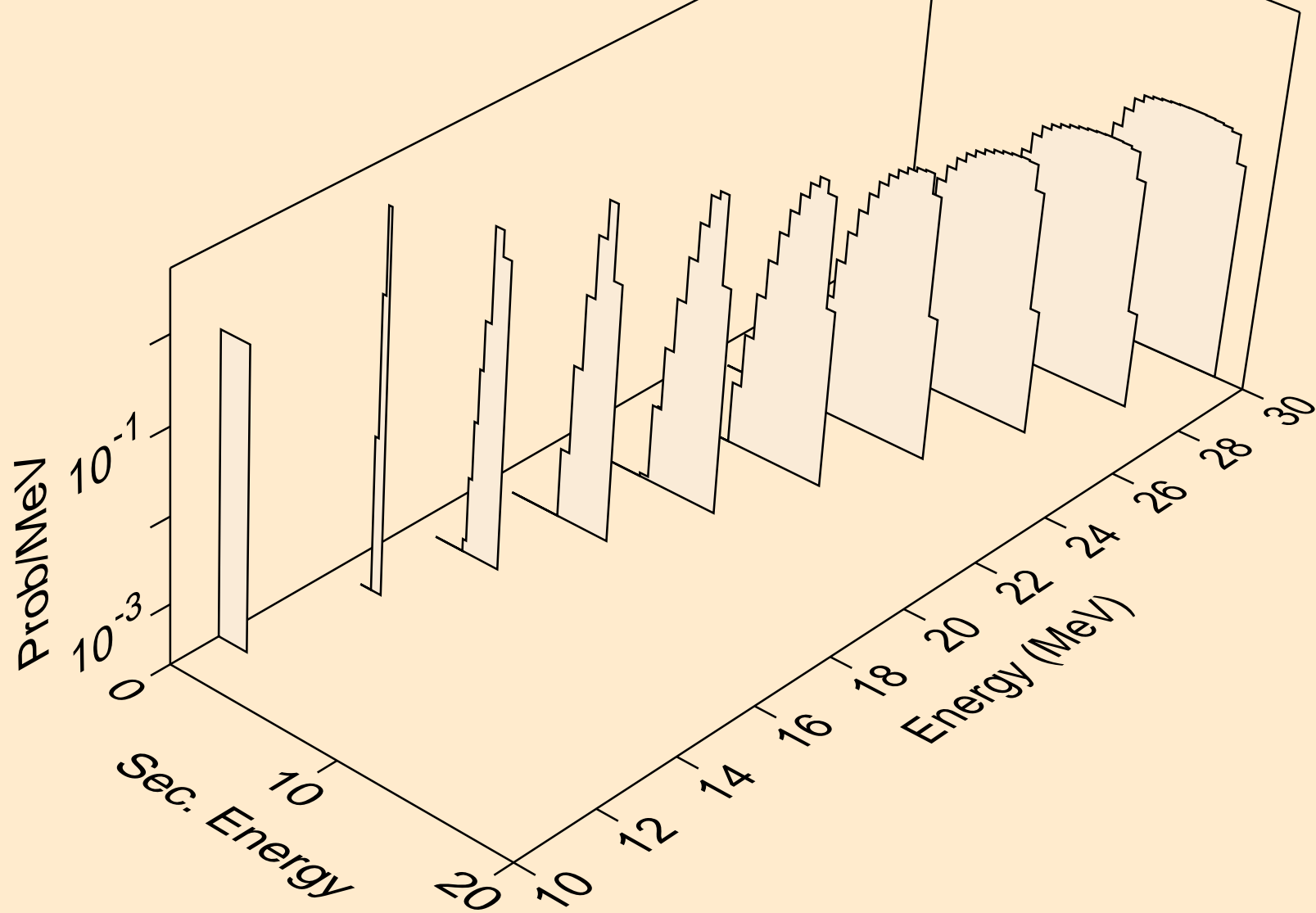
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



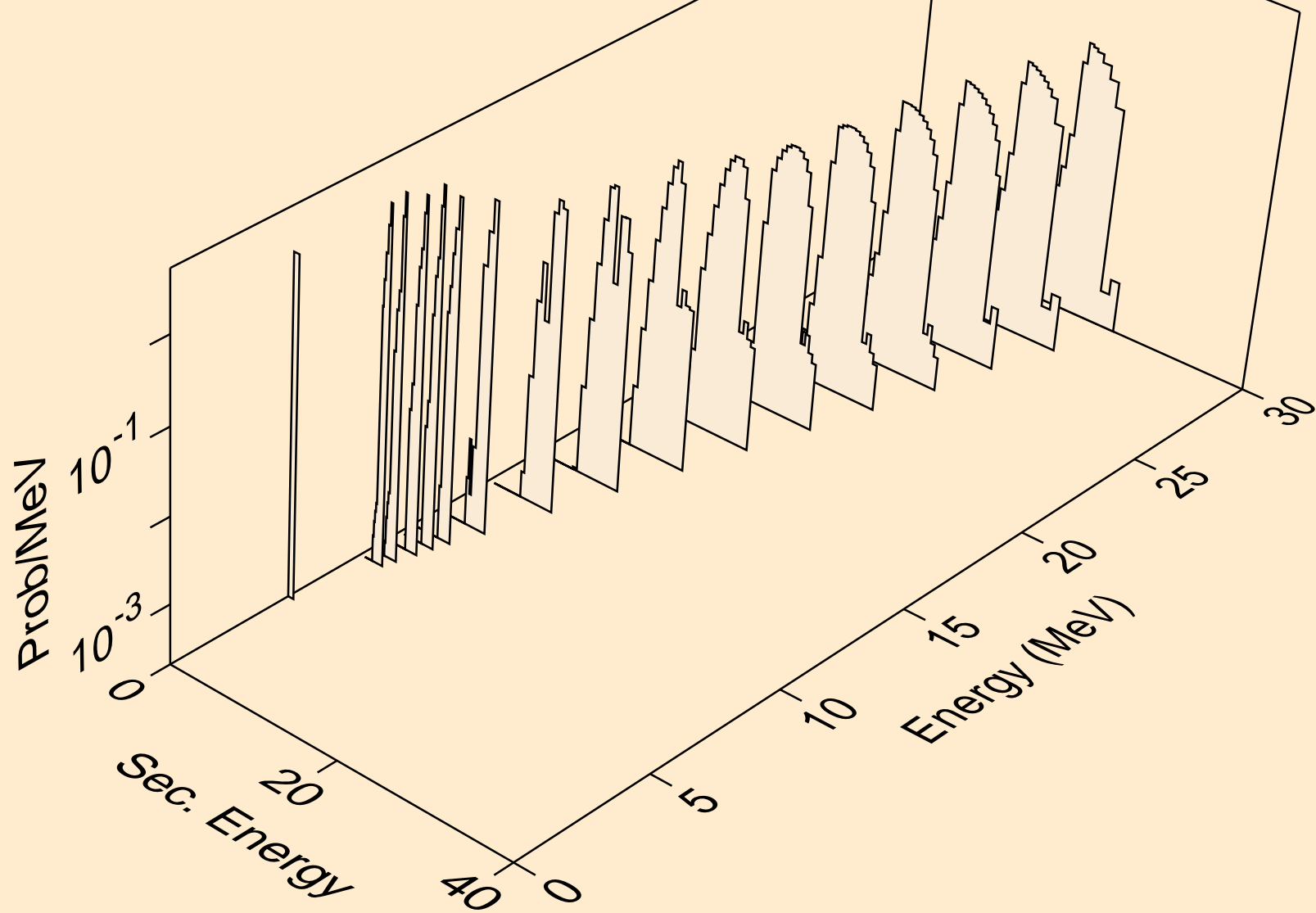
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



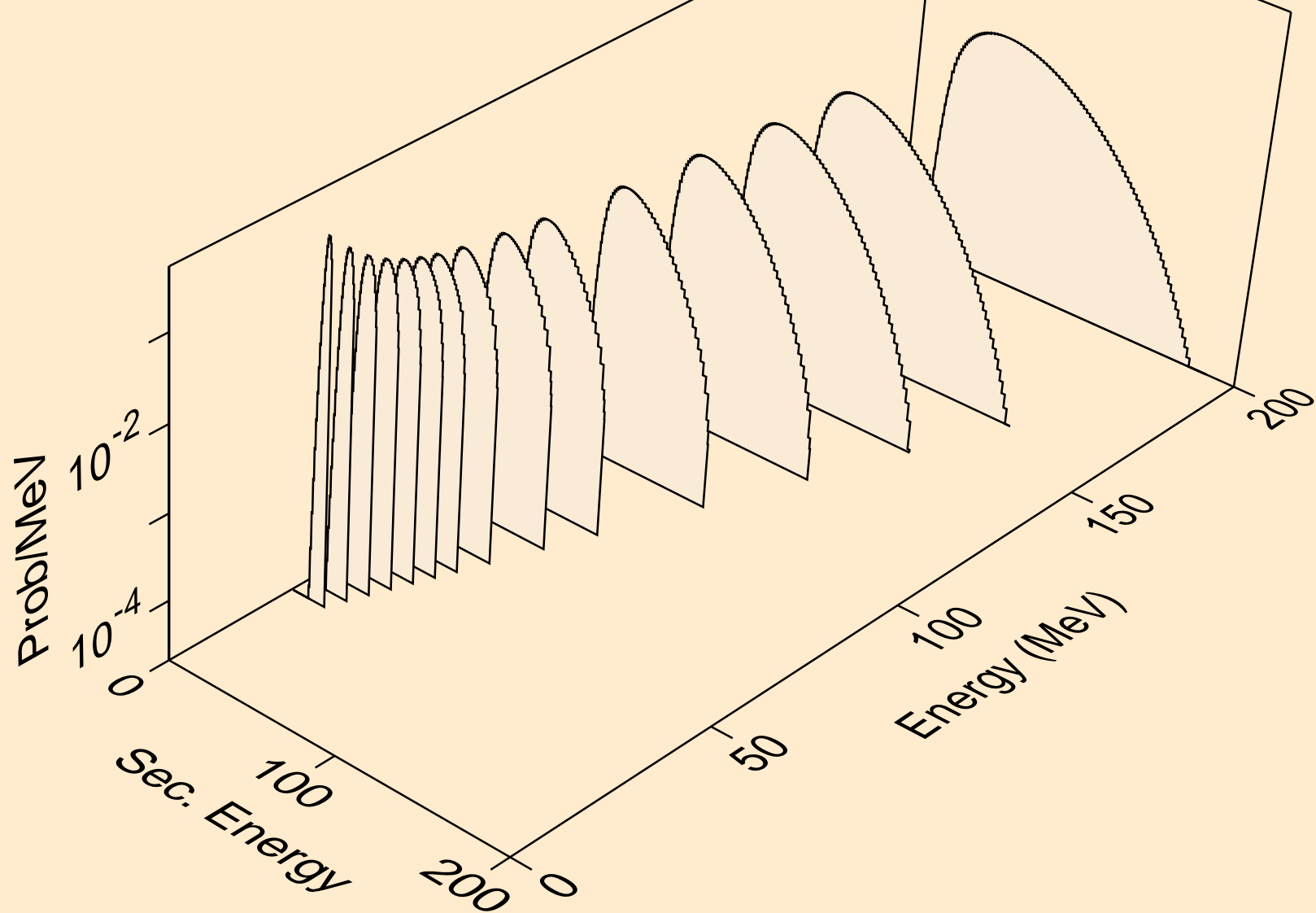
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



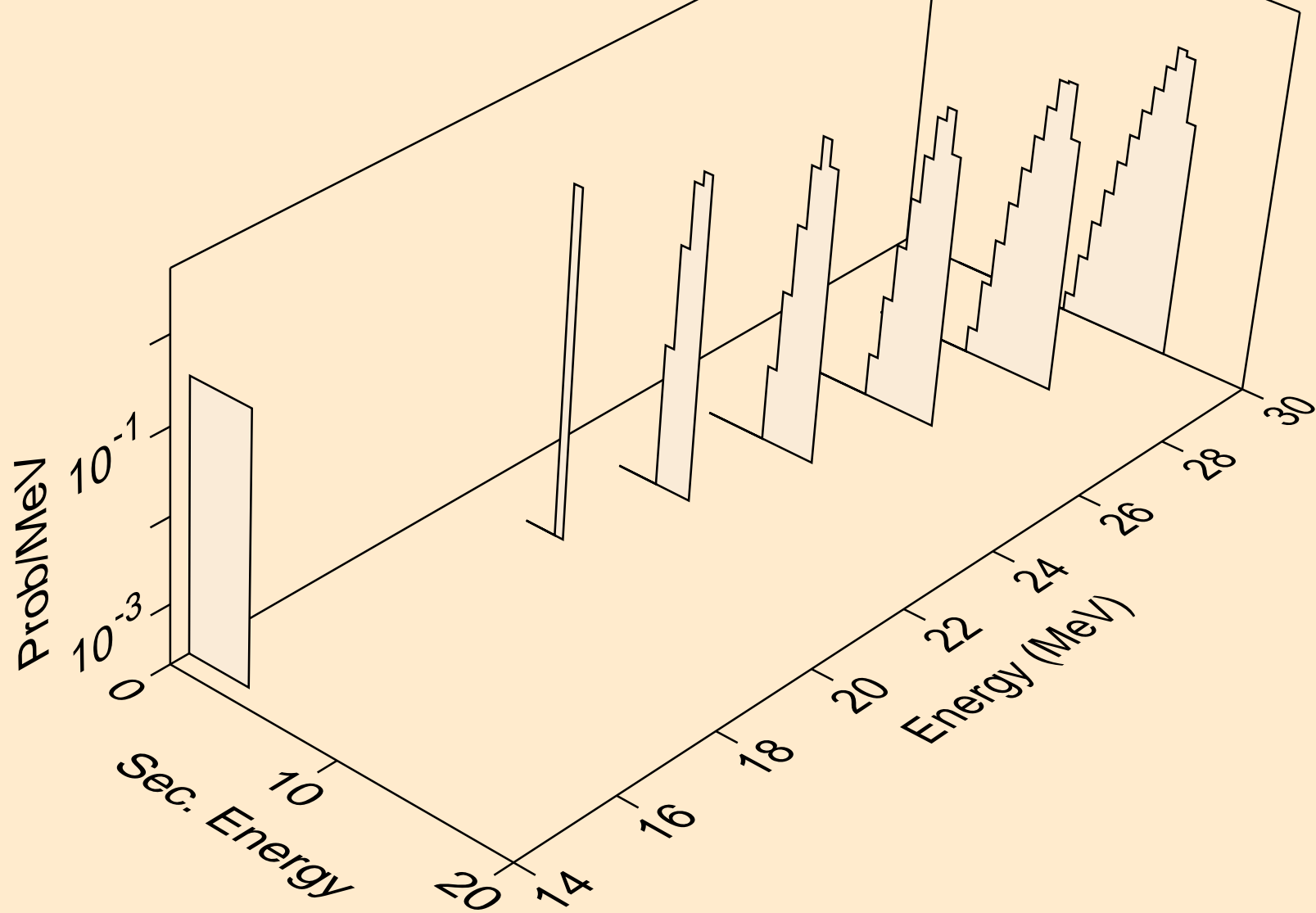
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



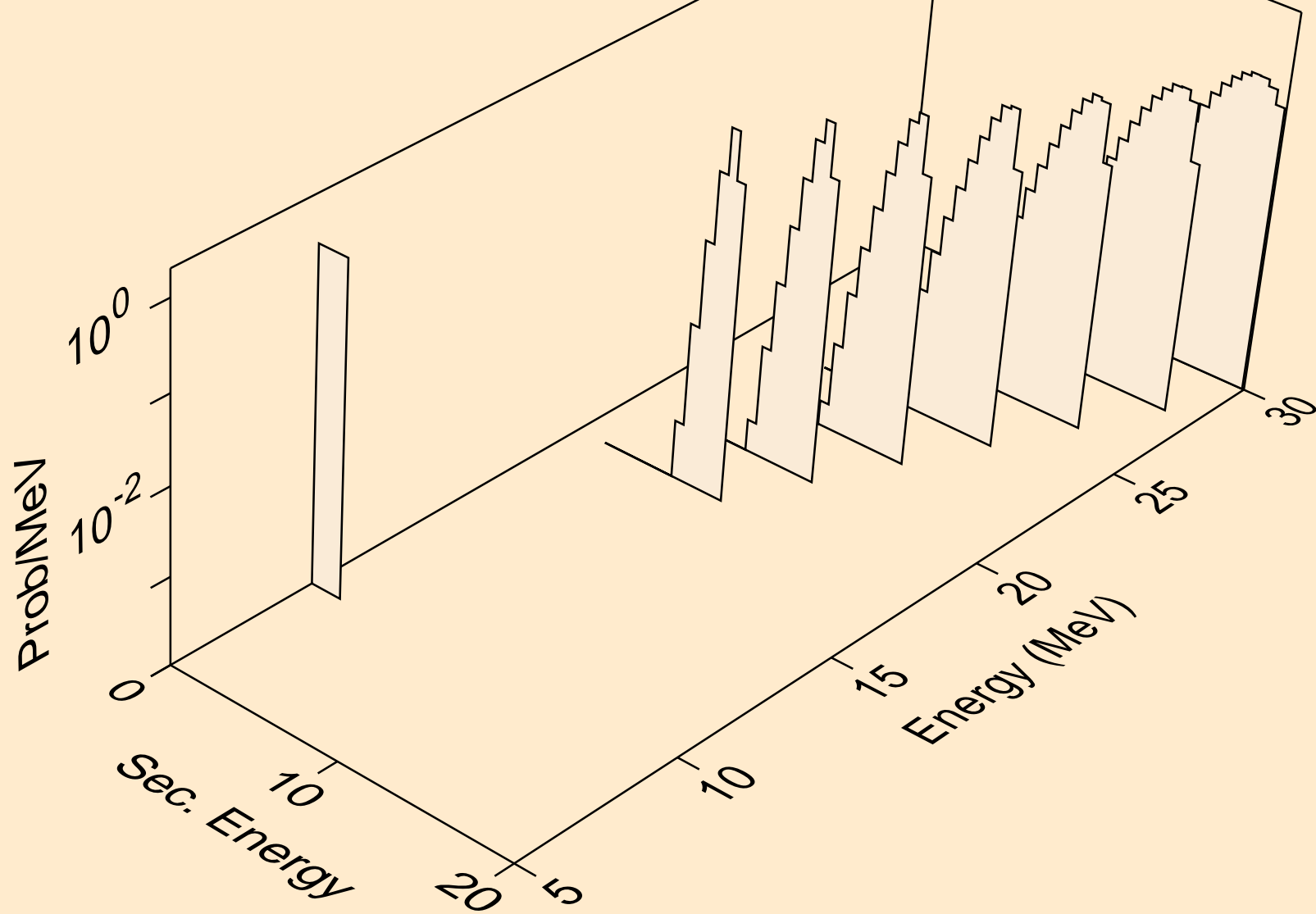
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



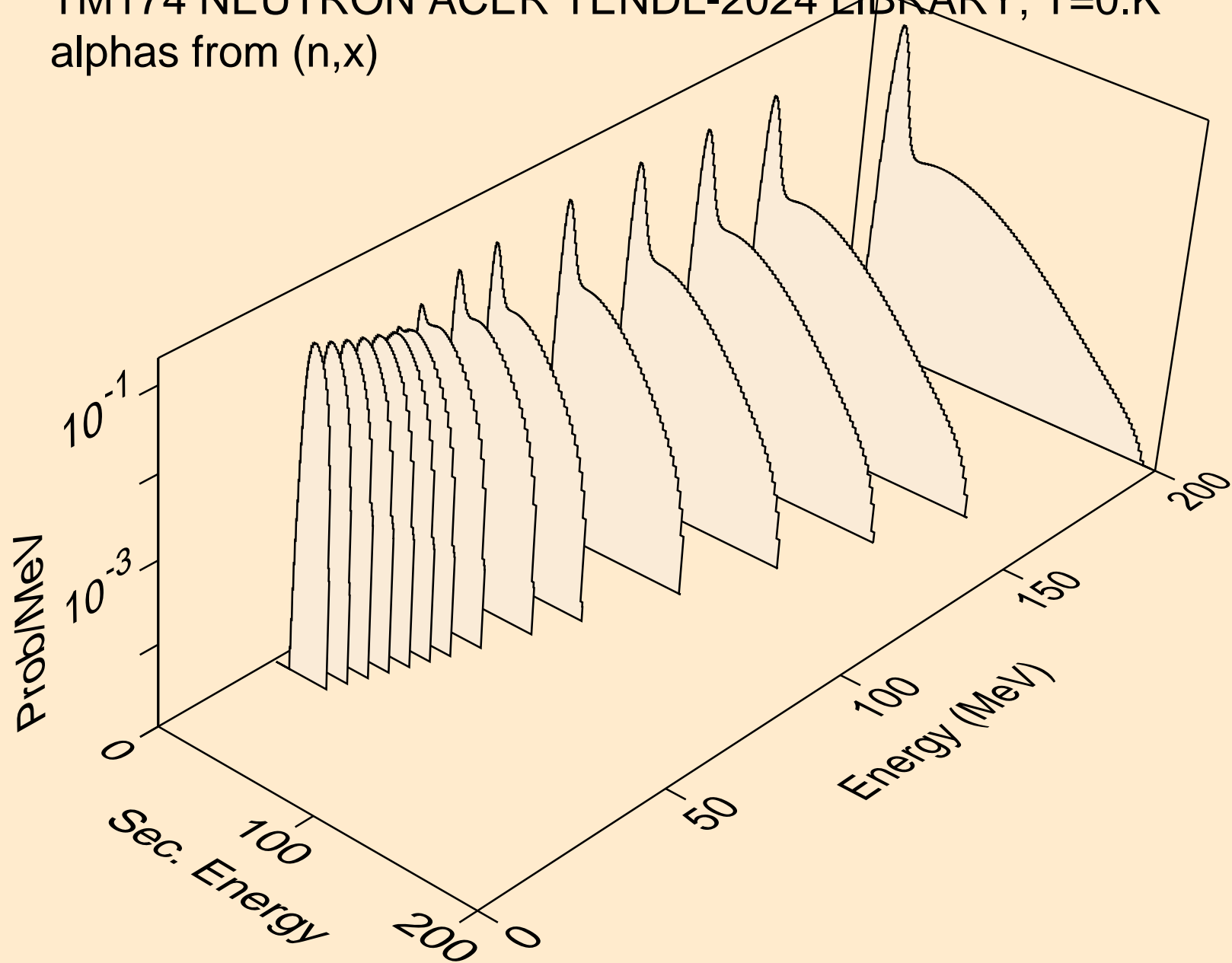
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



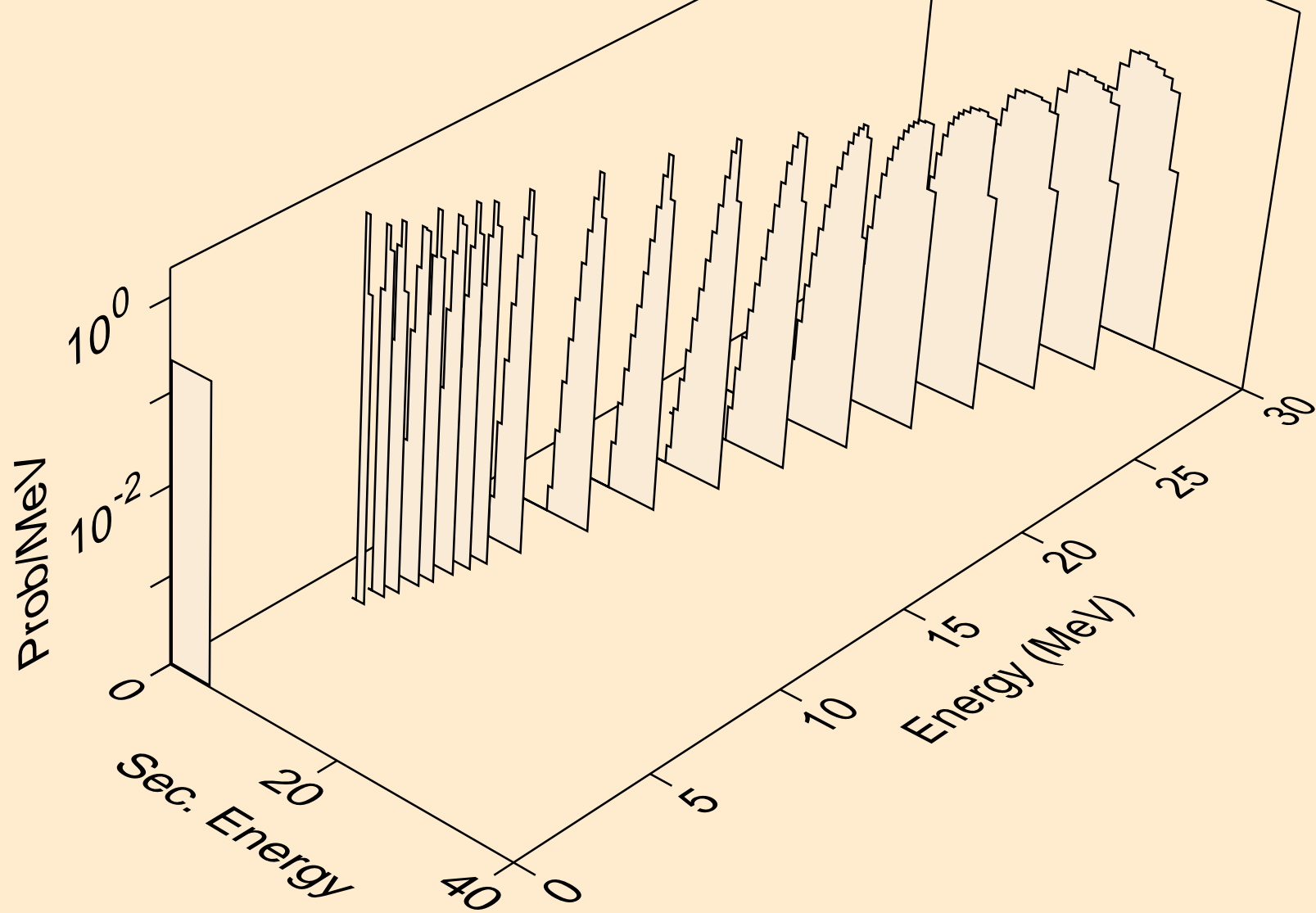
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



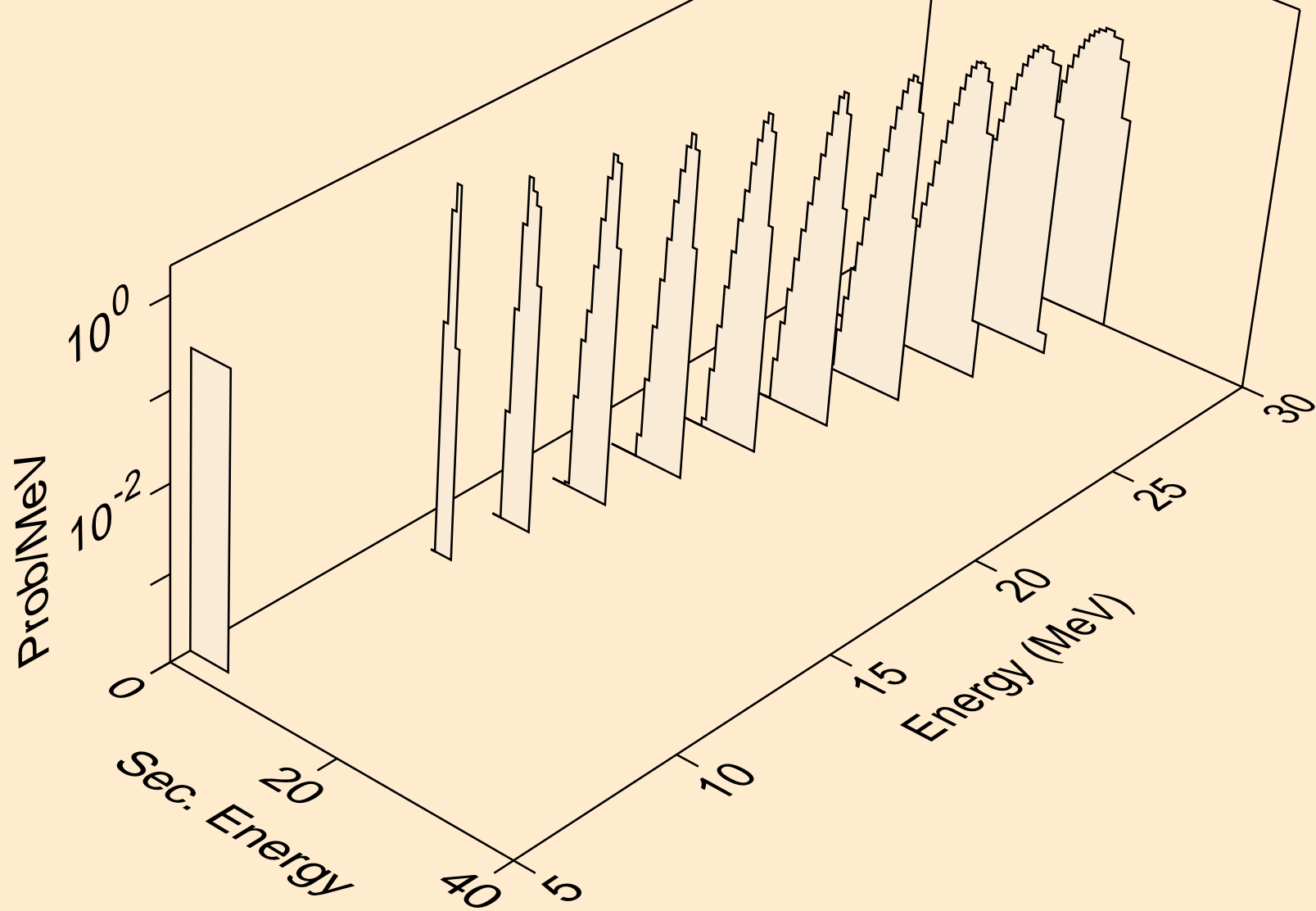
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



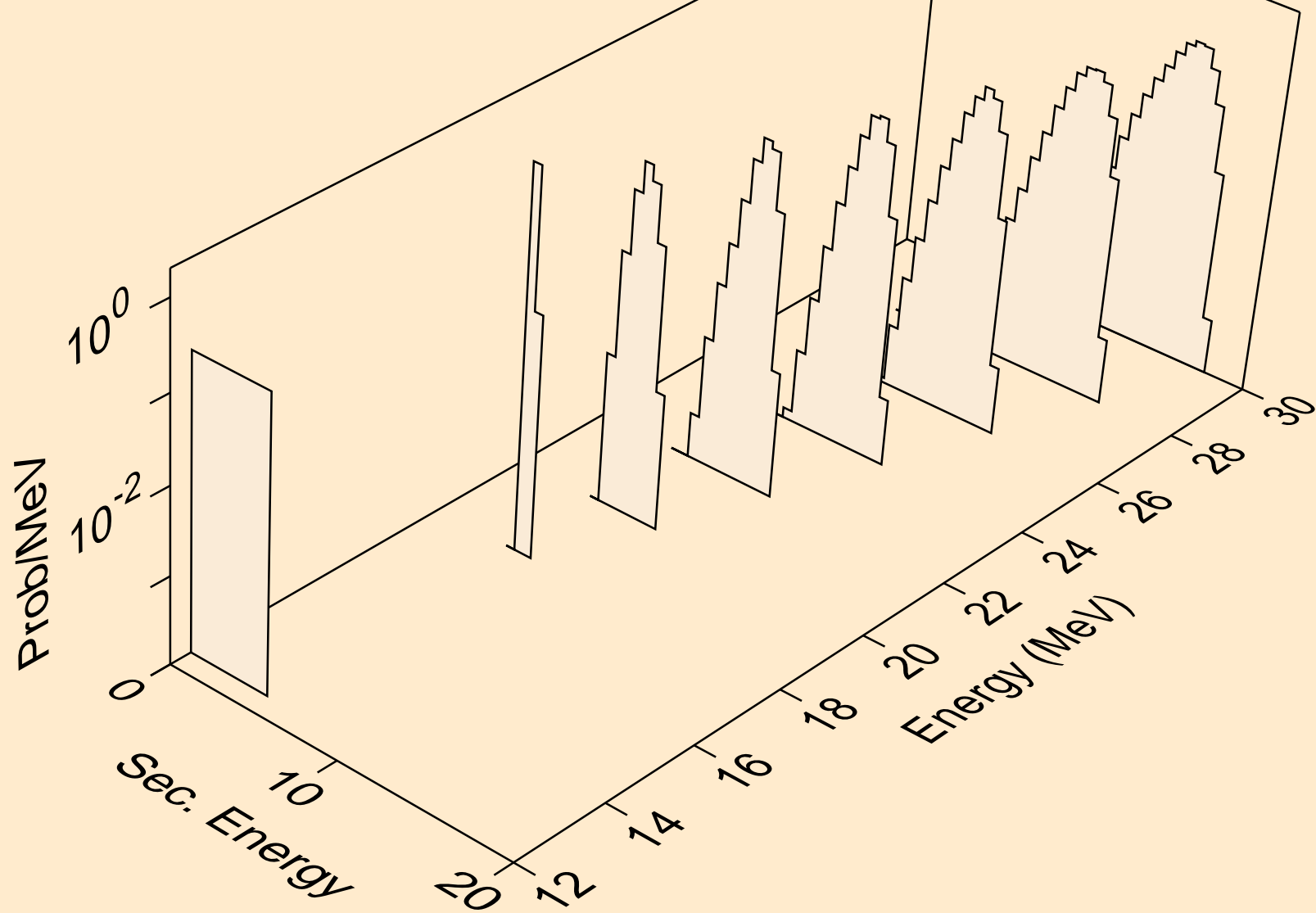
TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



TM174 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

