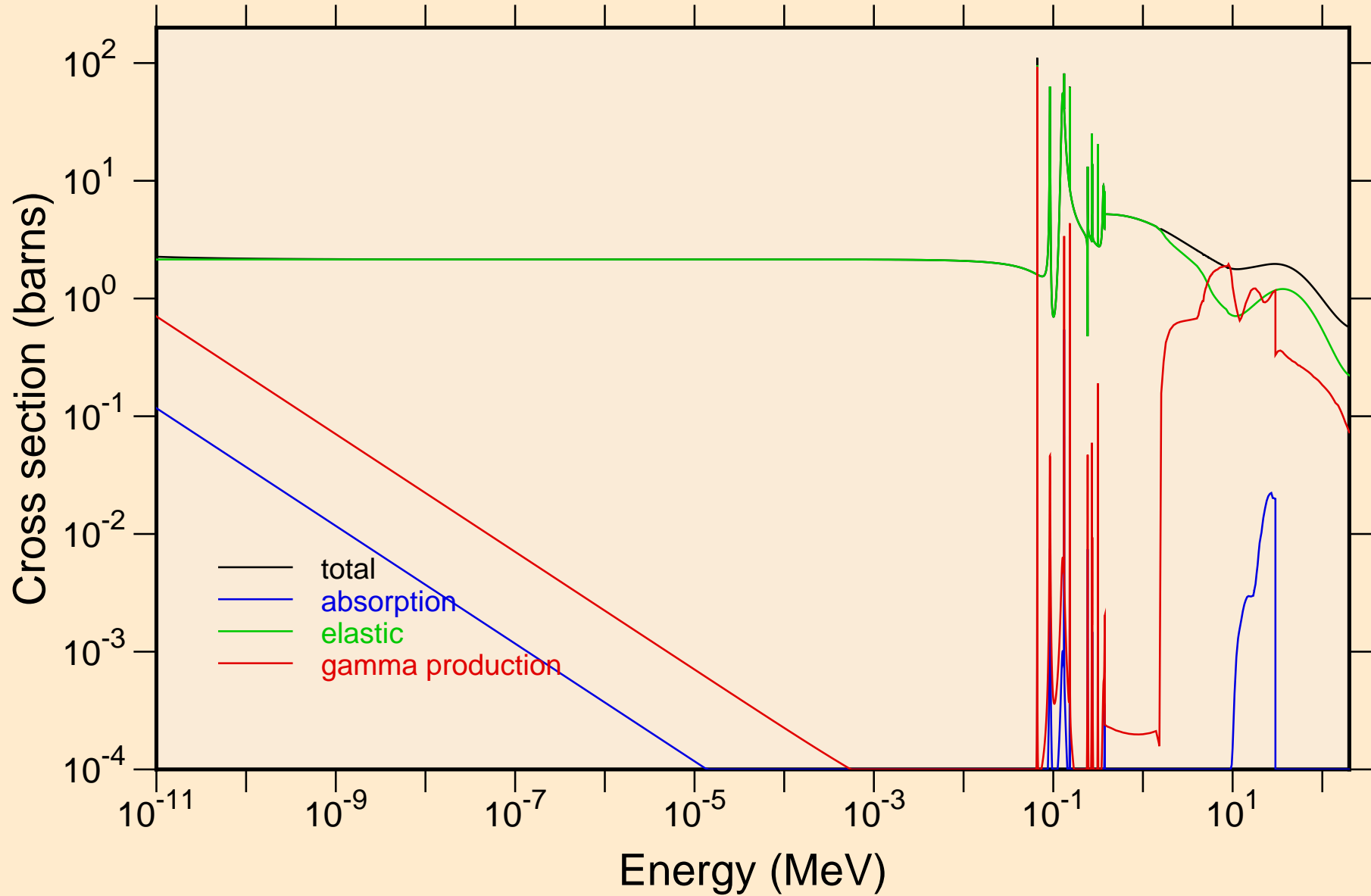
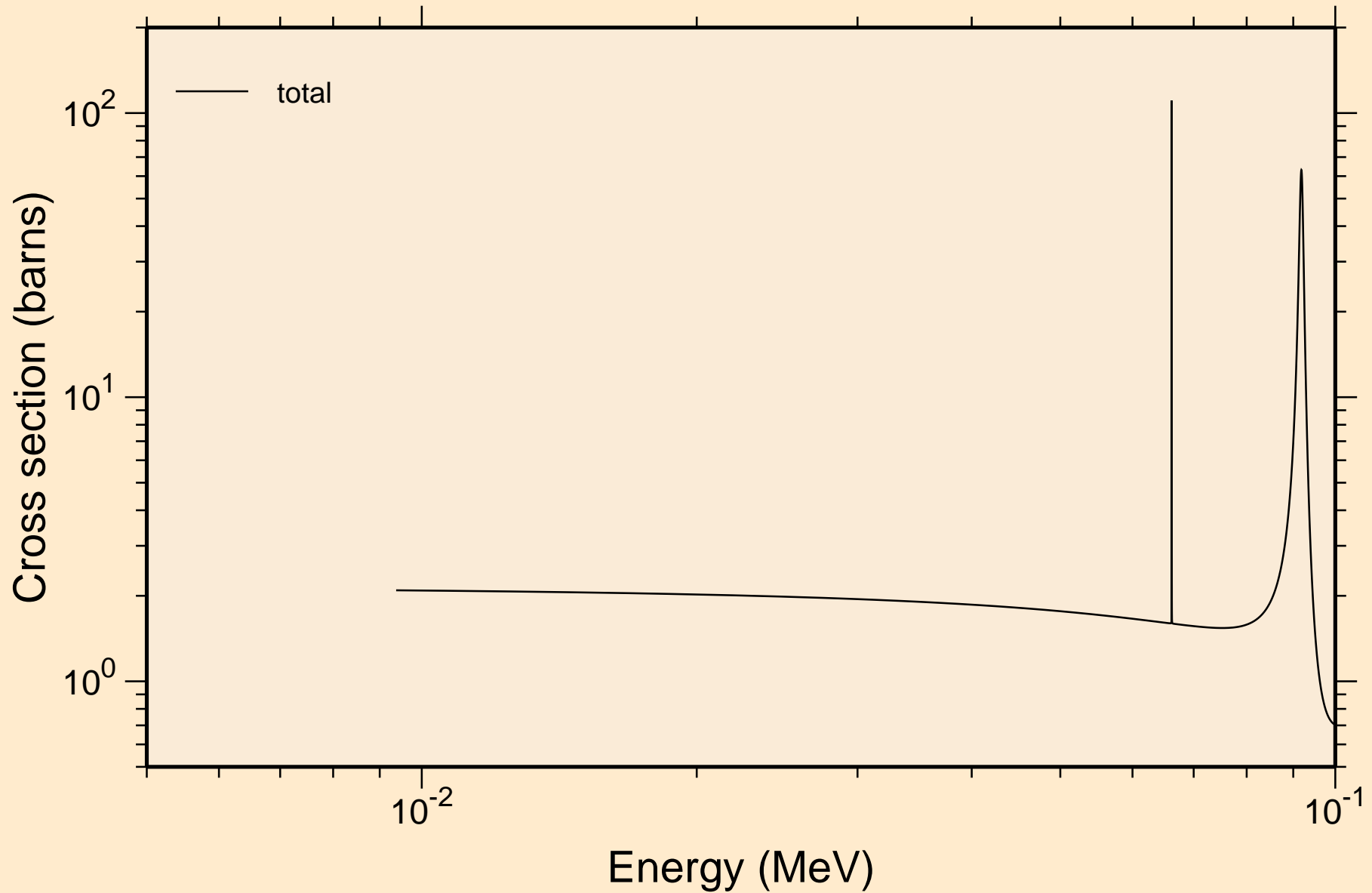


MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

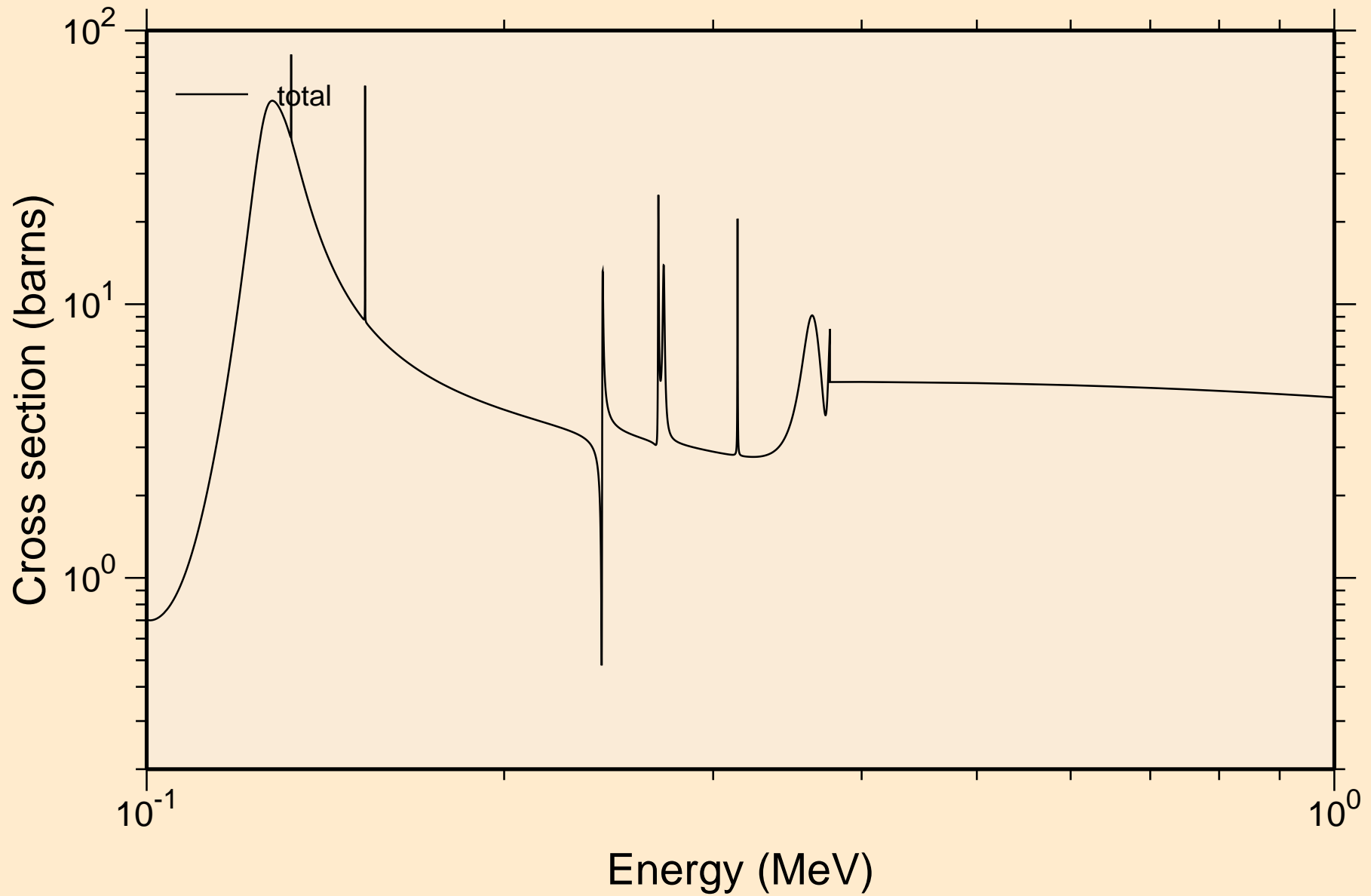
Principal cross sections



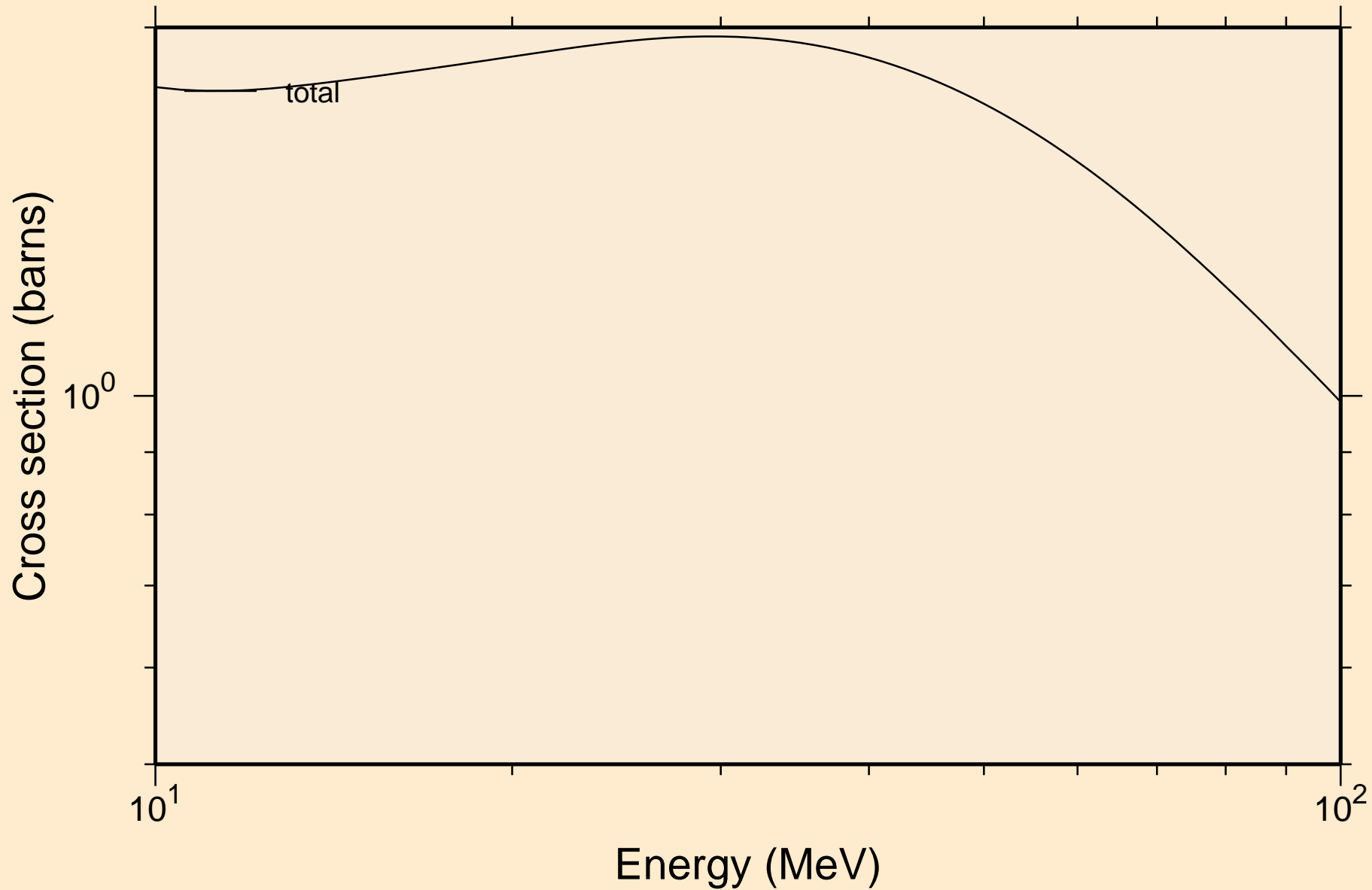
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



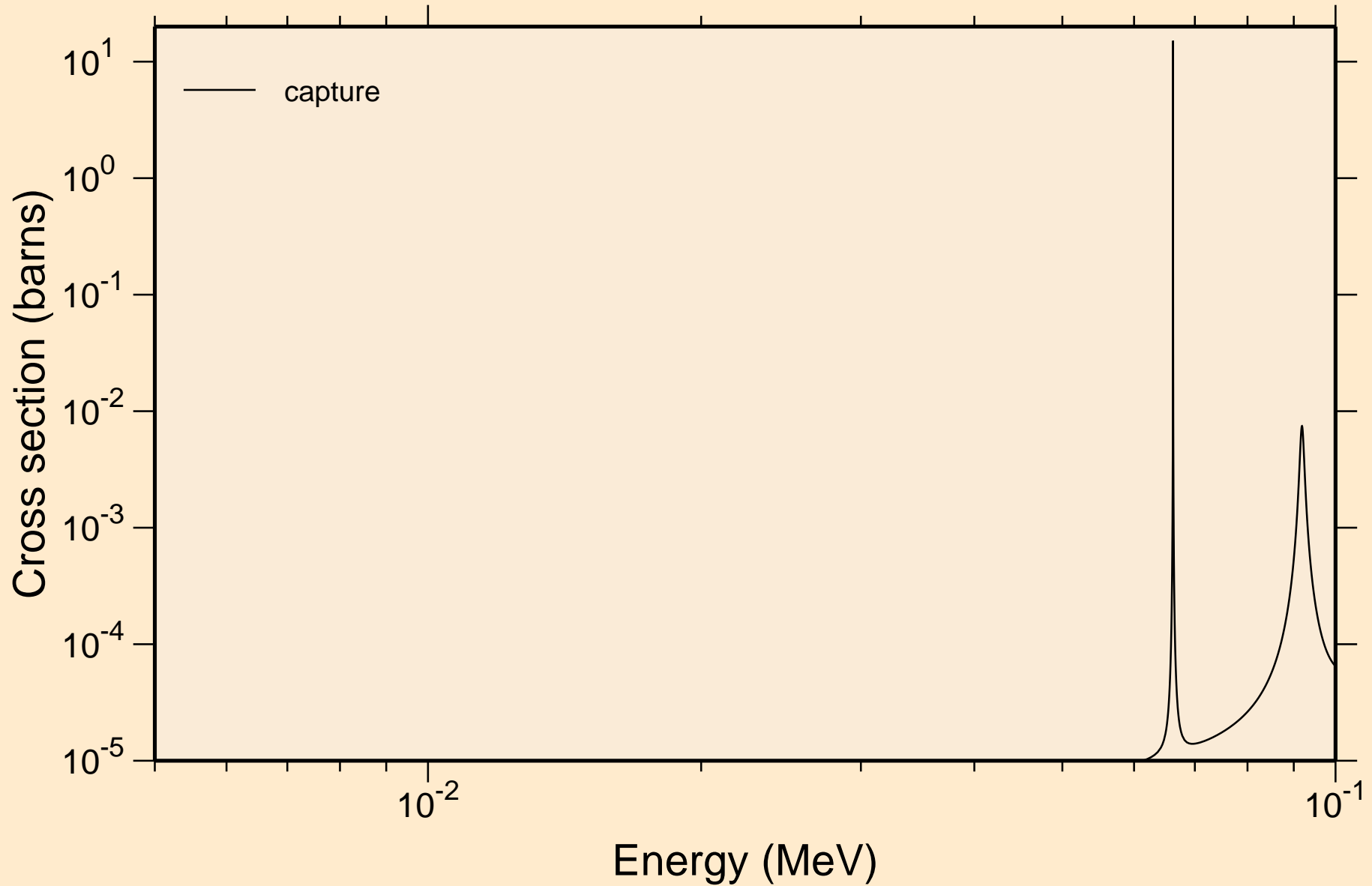
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



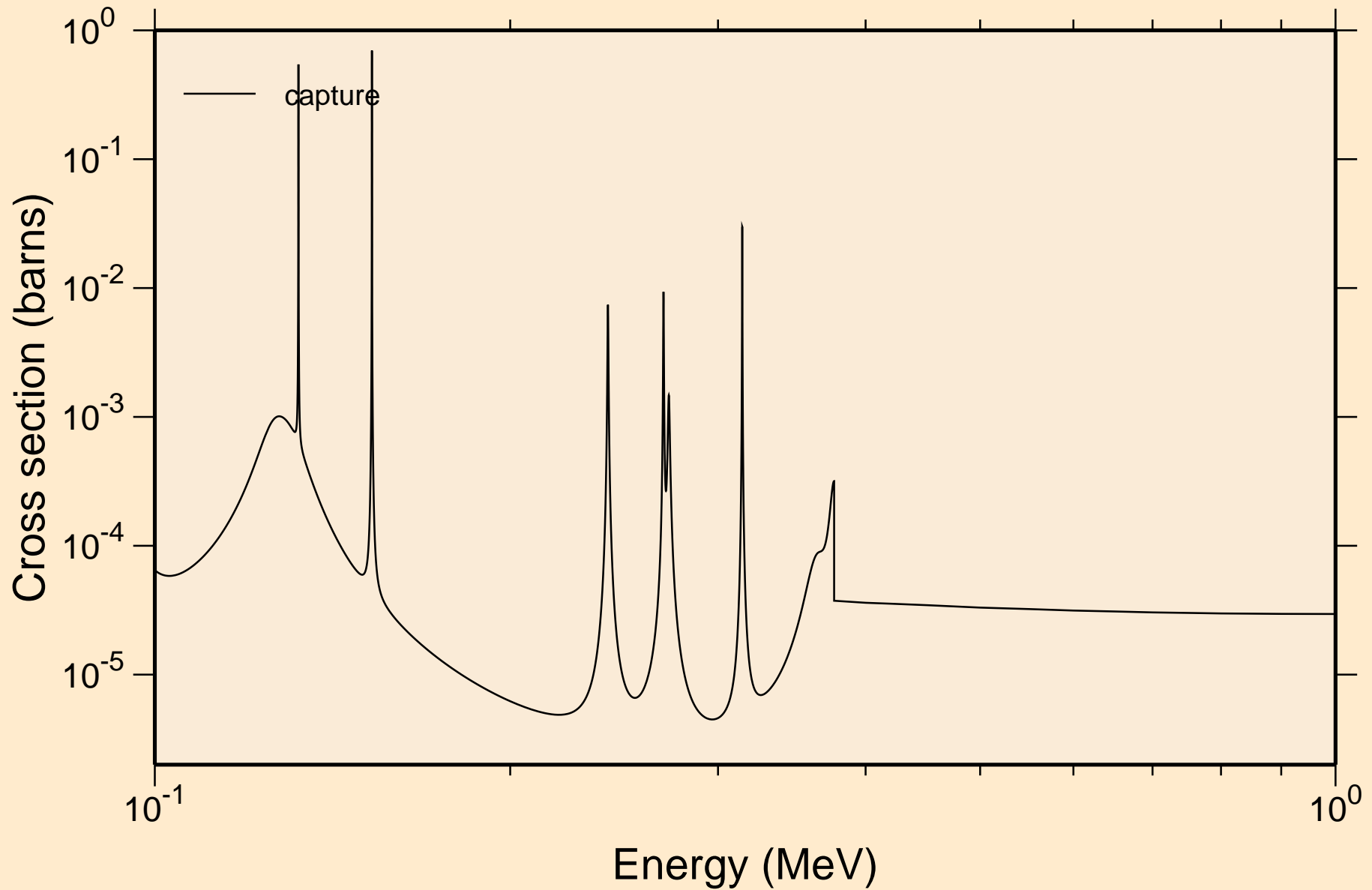
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



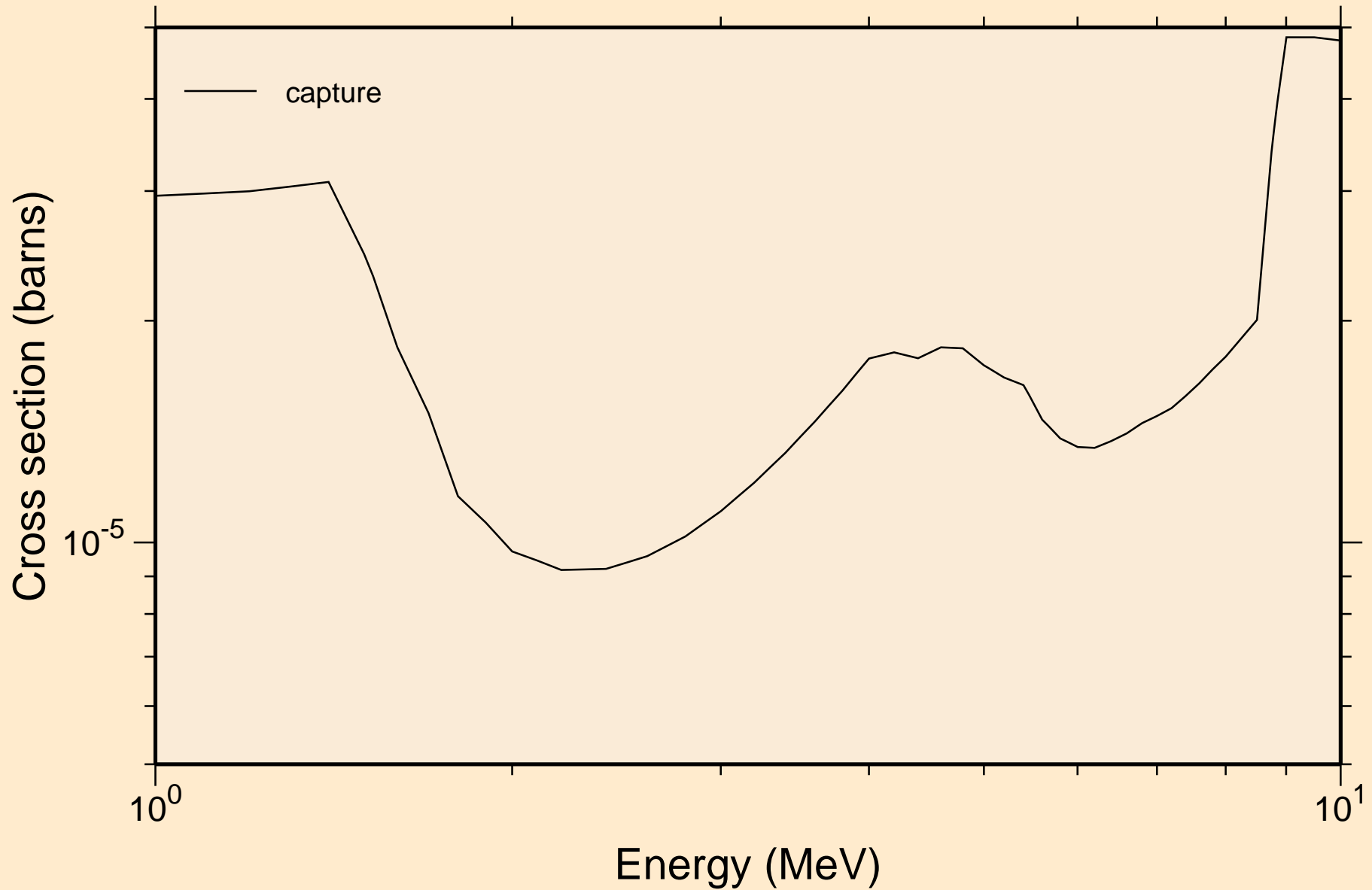
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



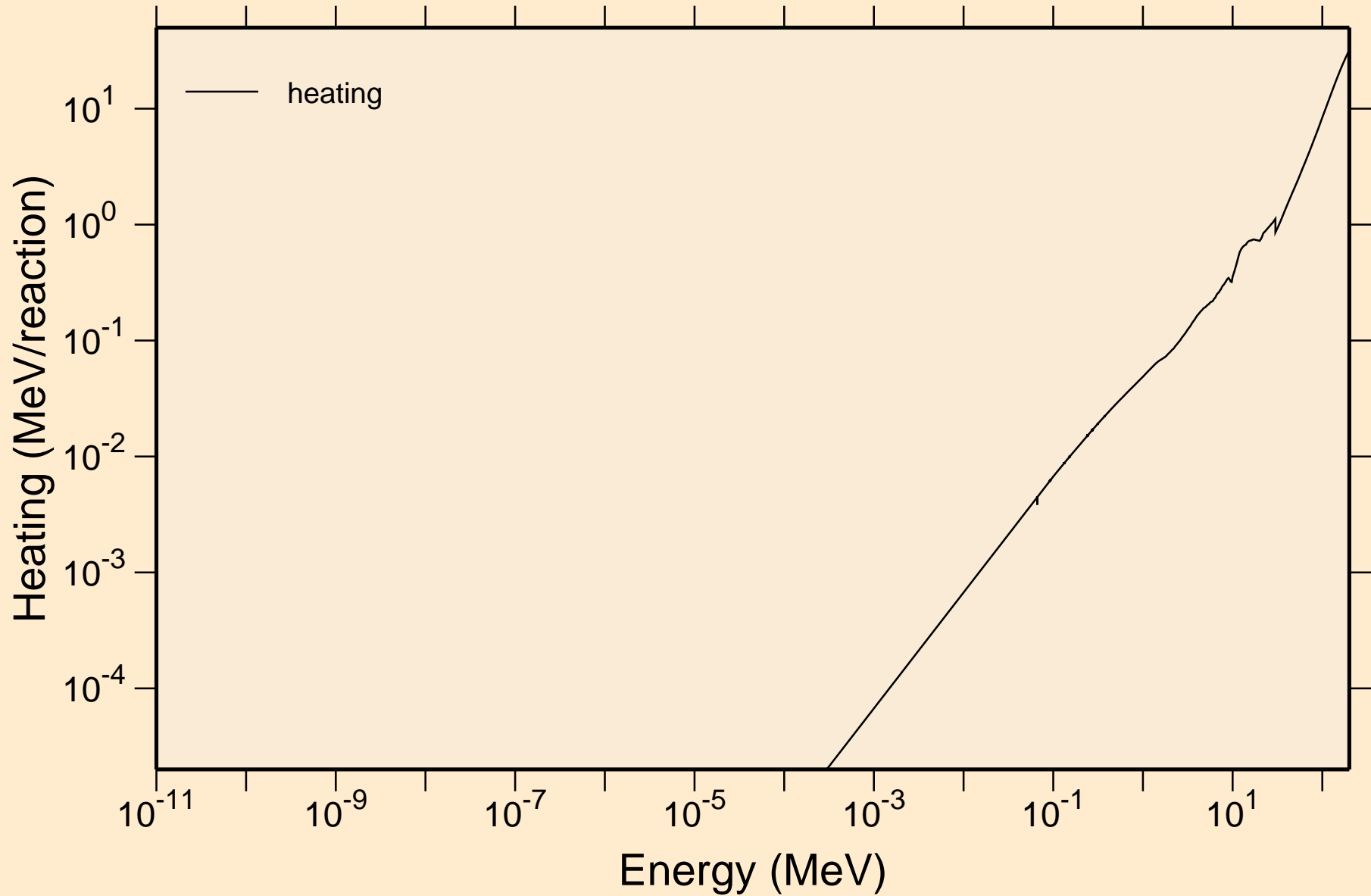
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

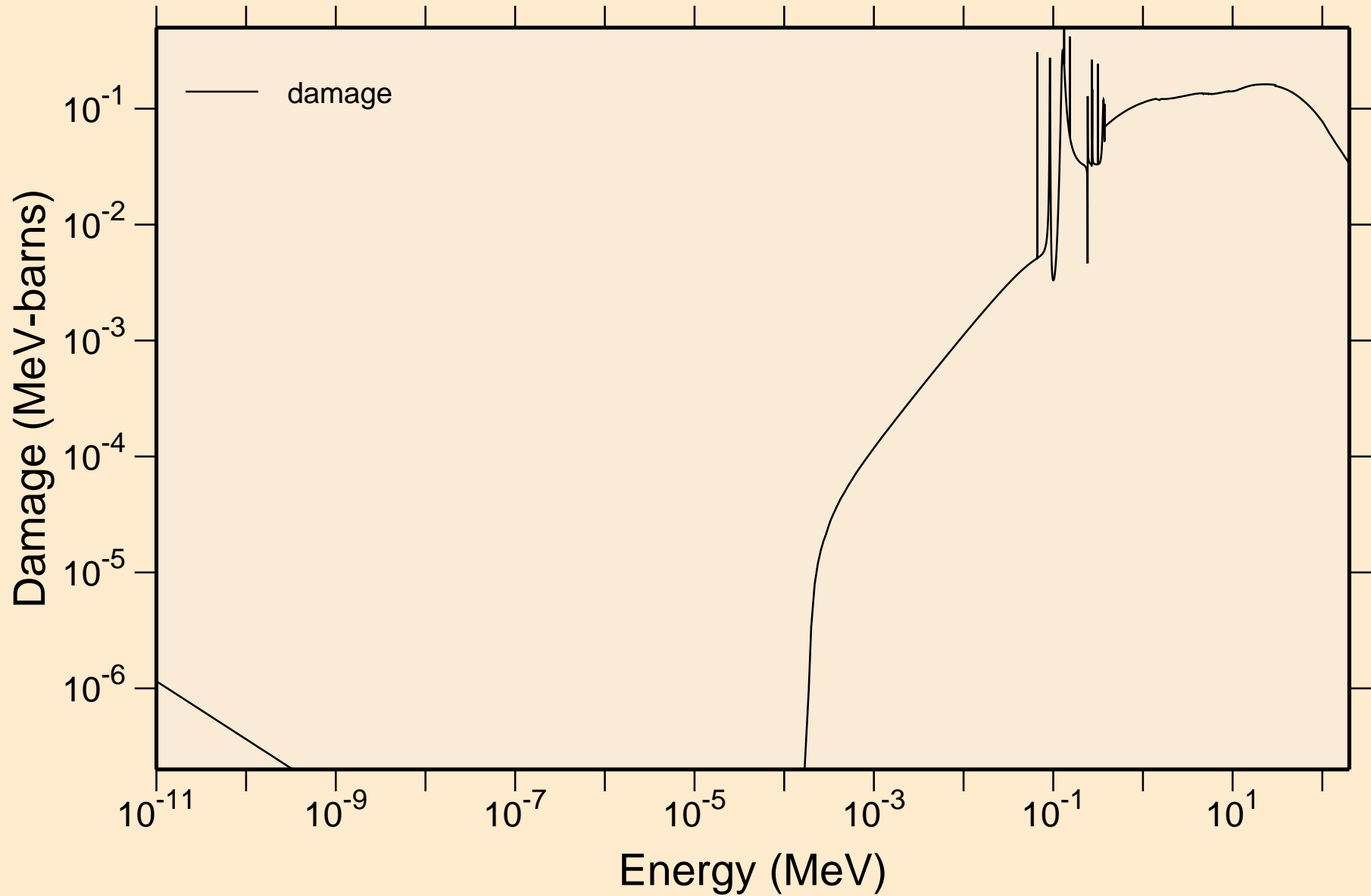


MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating

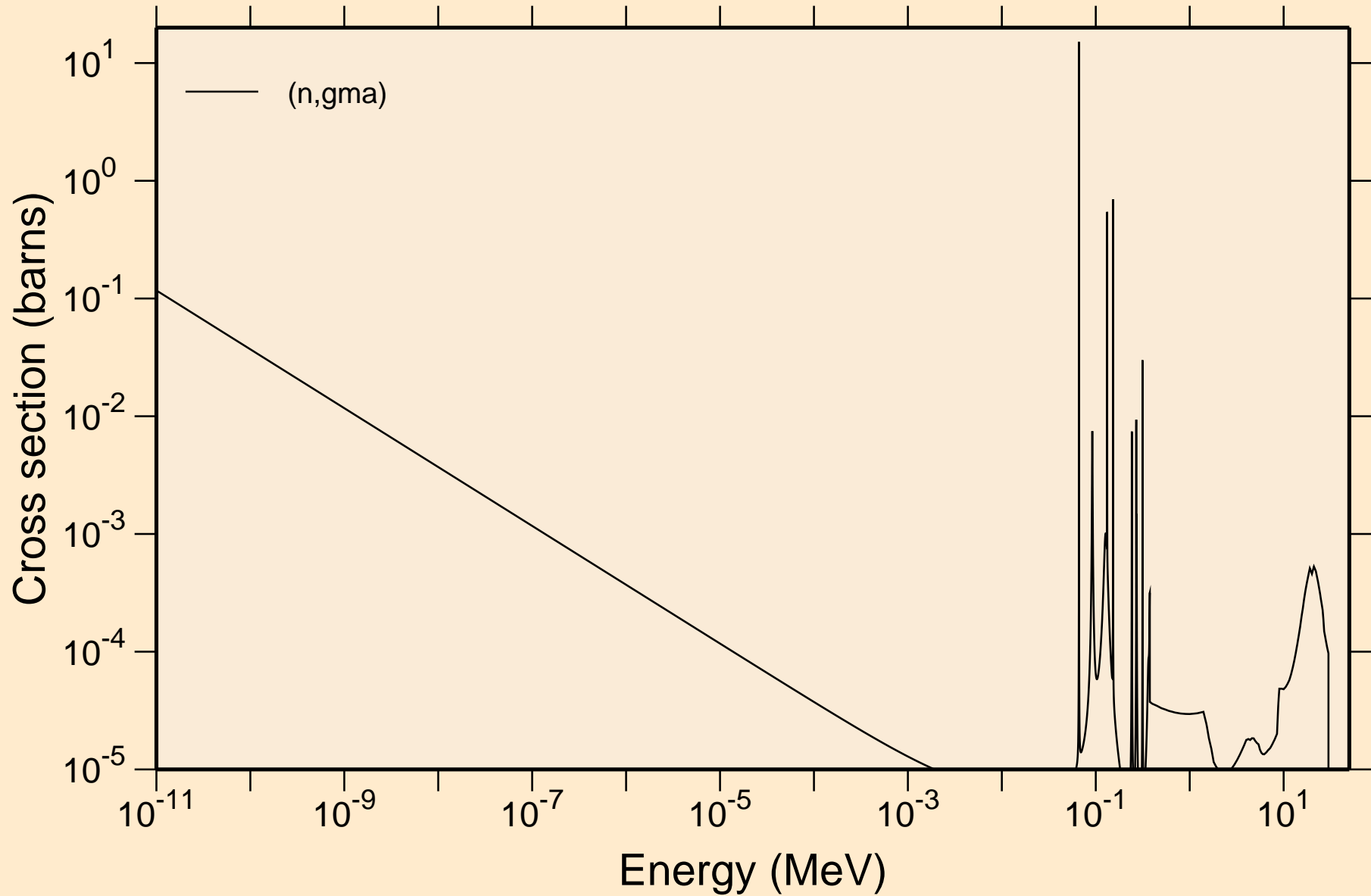


MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

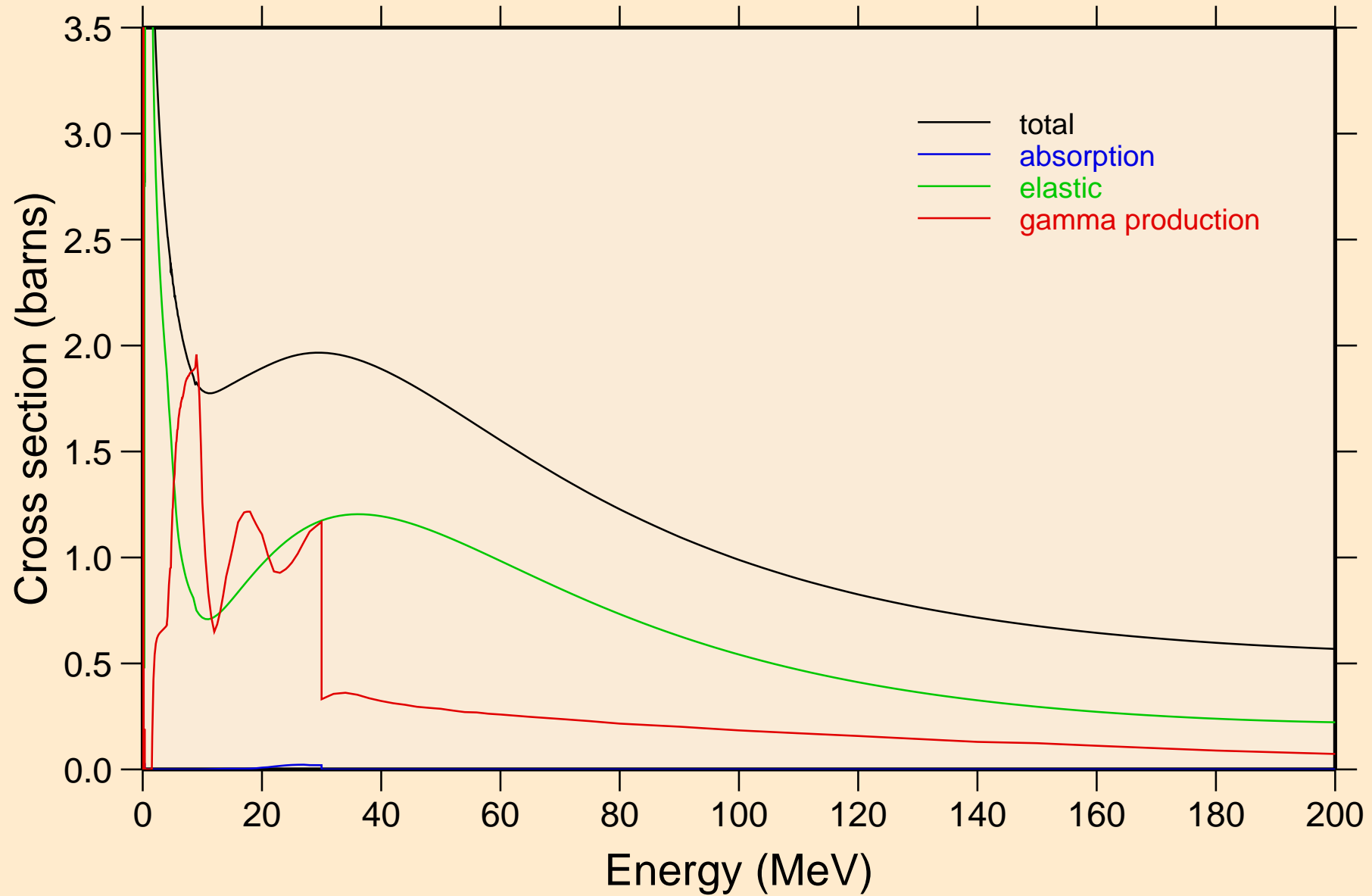


MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



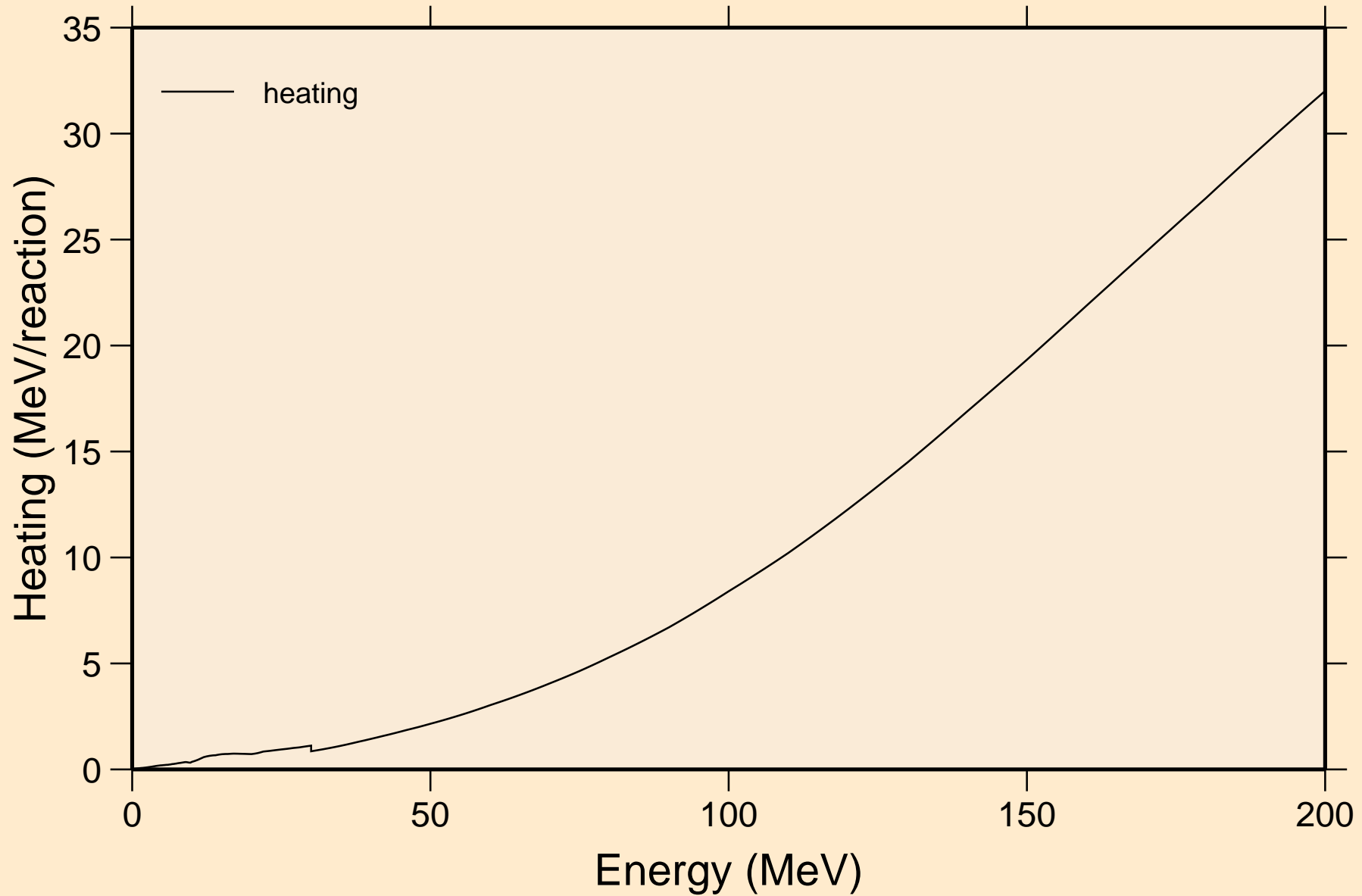
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

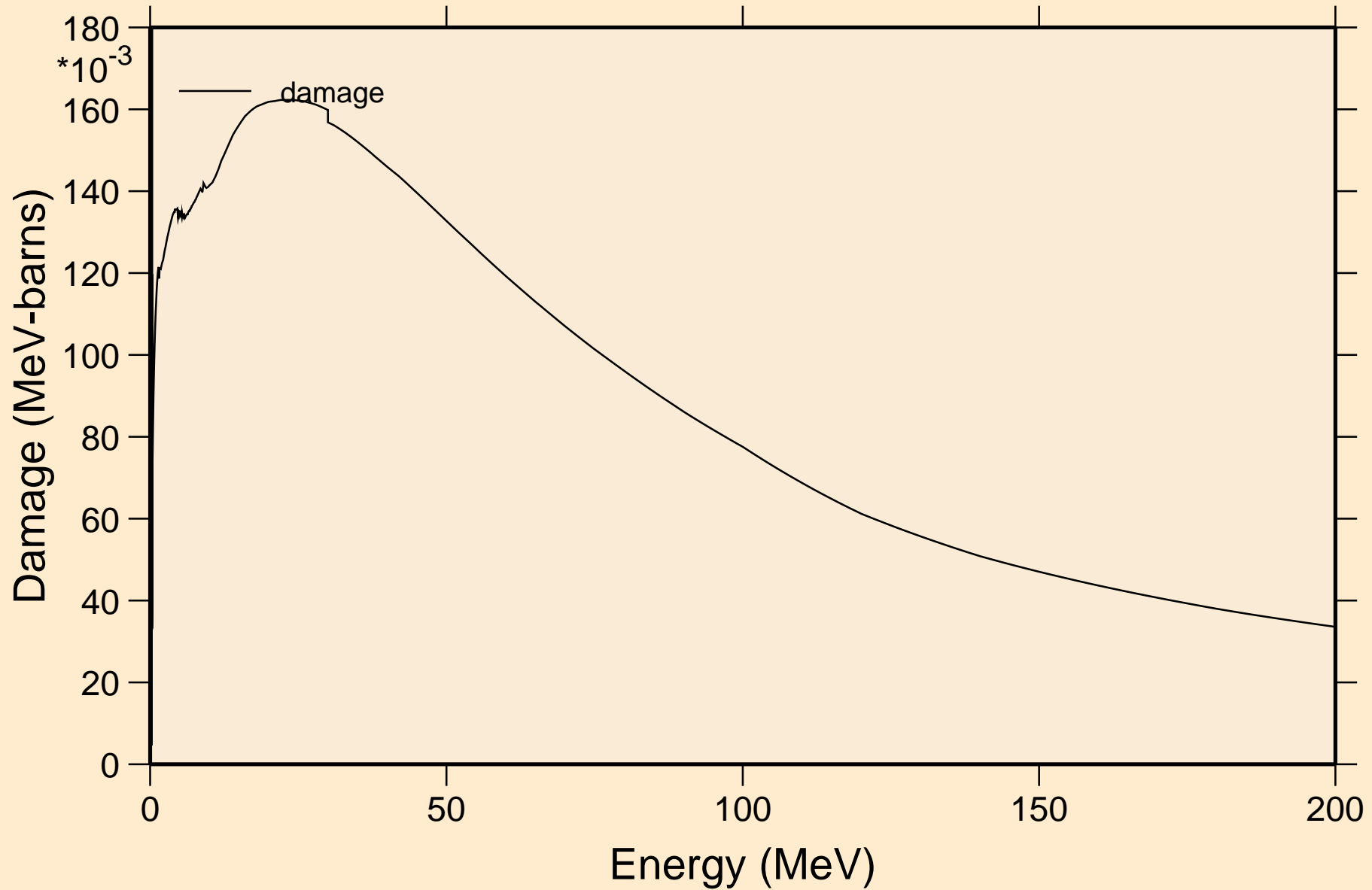


MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

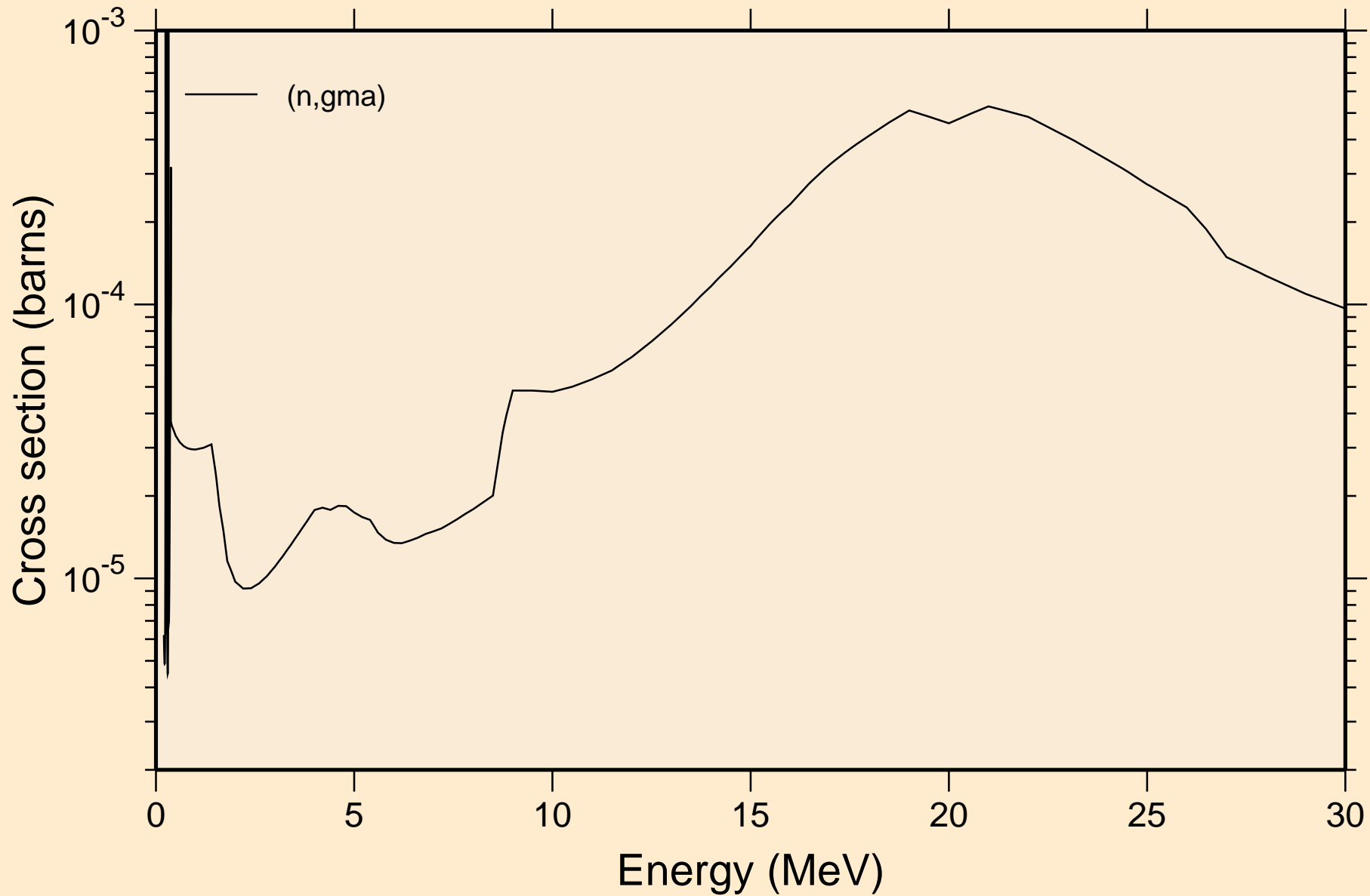
Heating



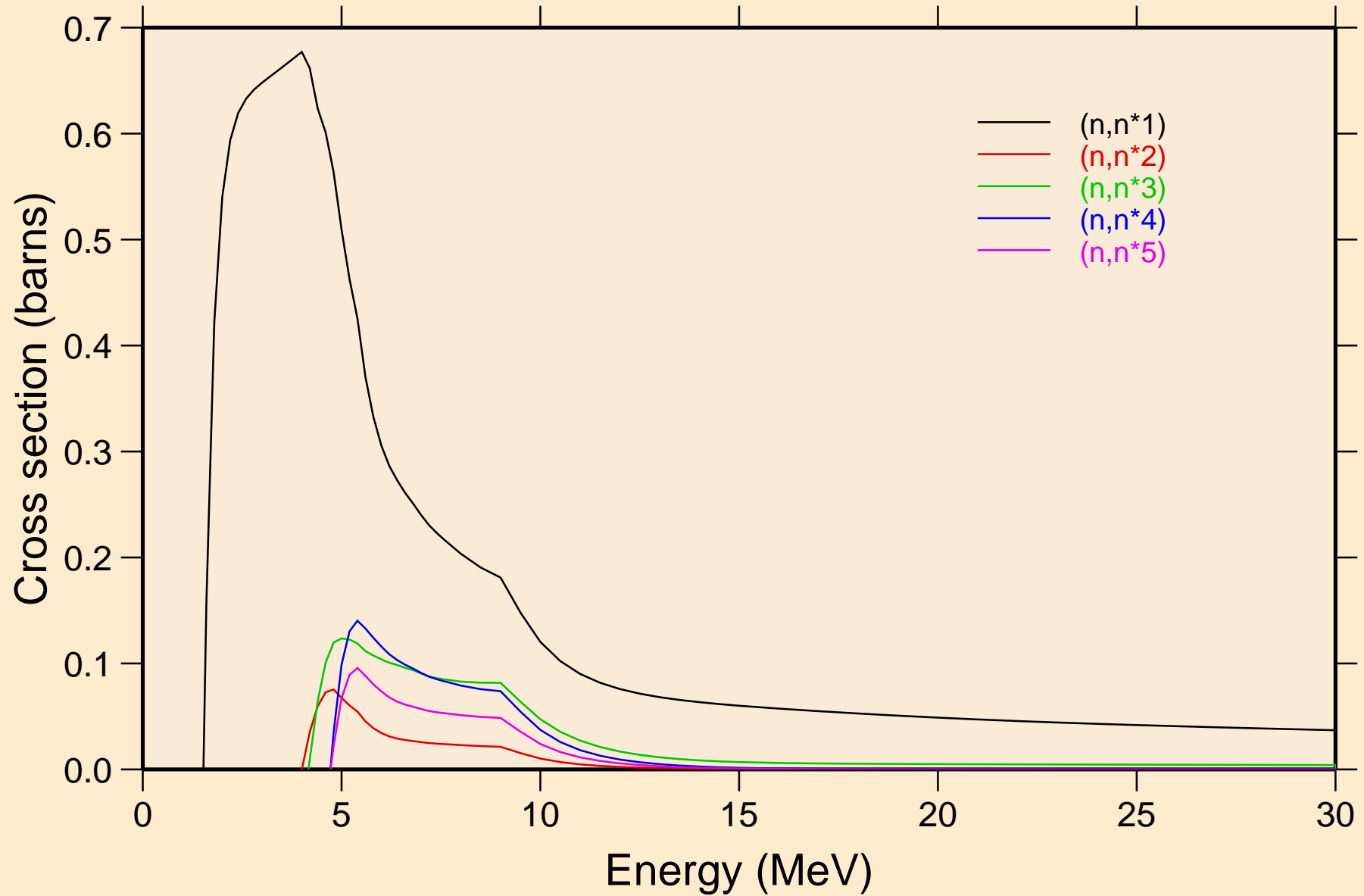
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



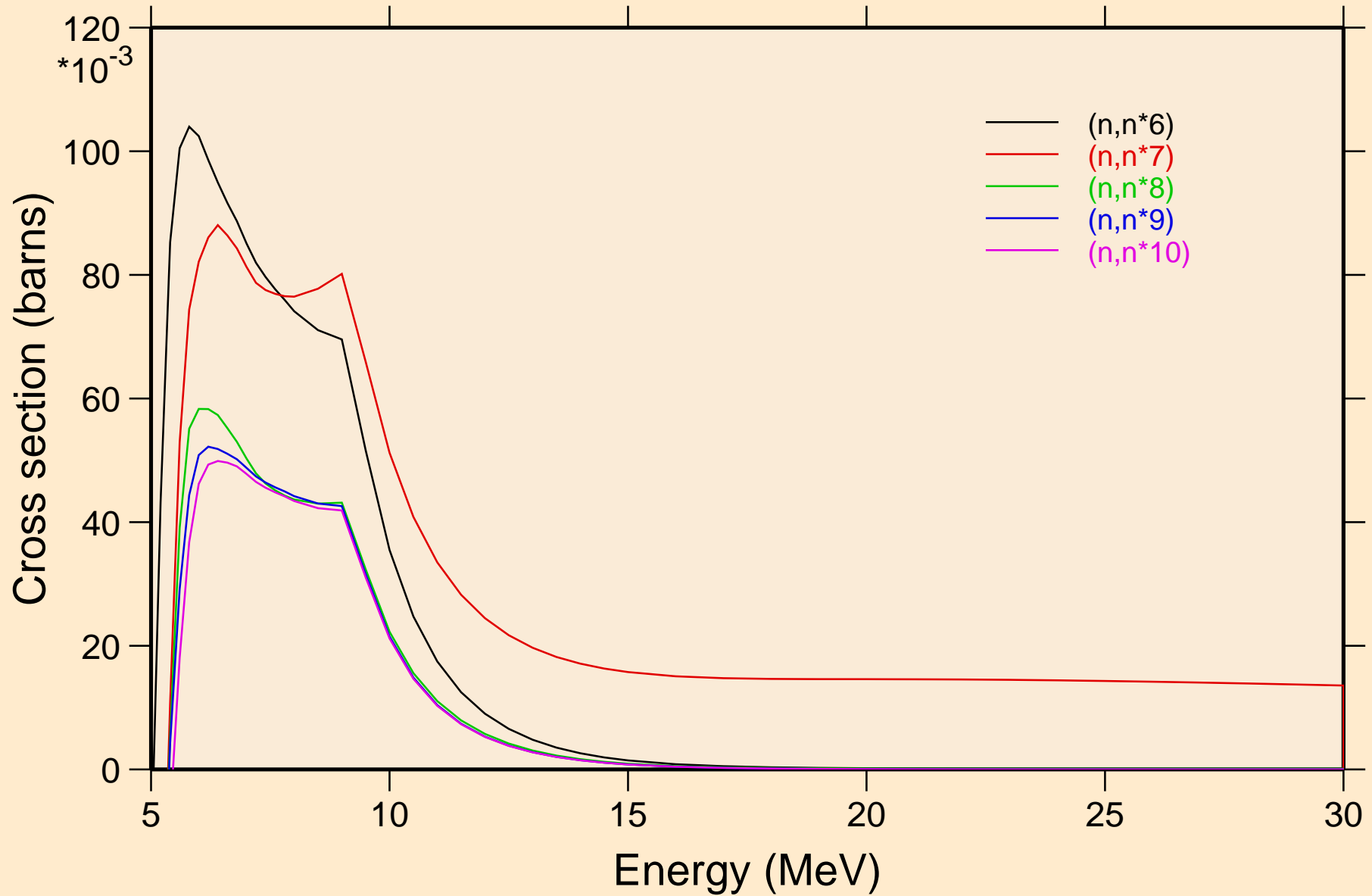
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



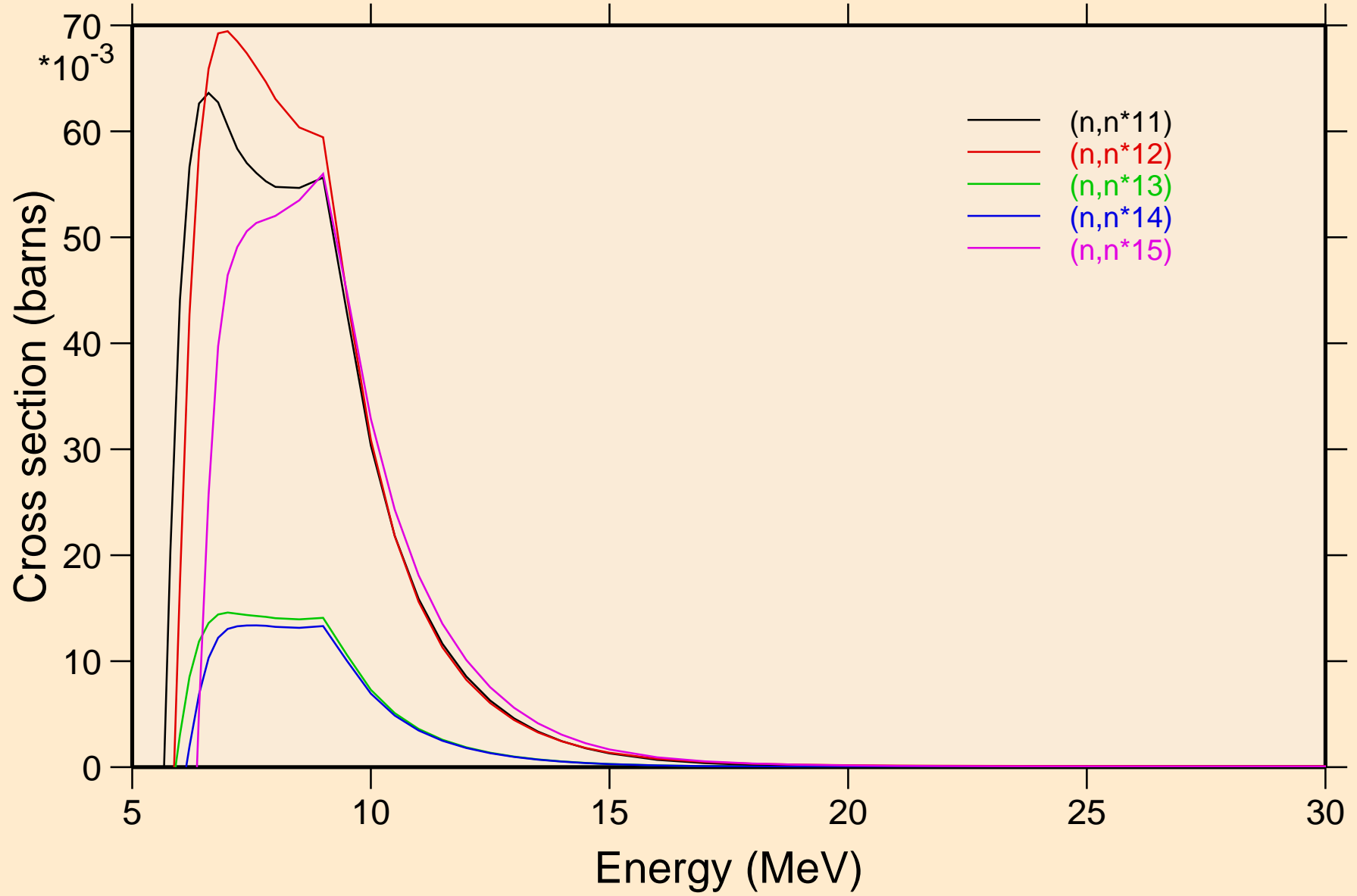
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



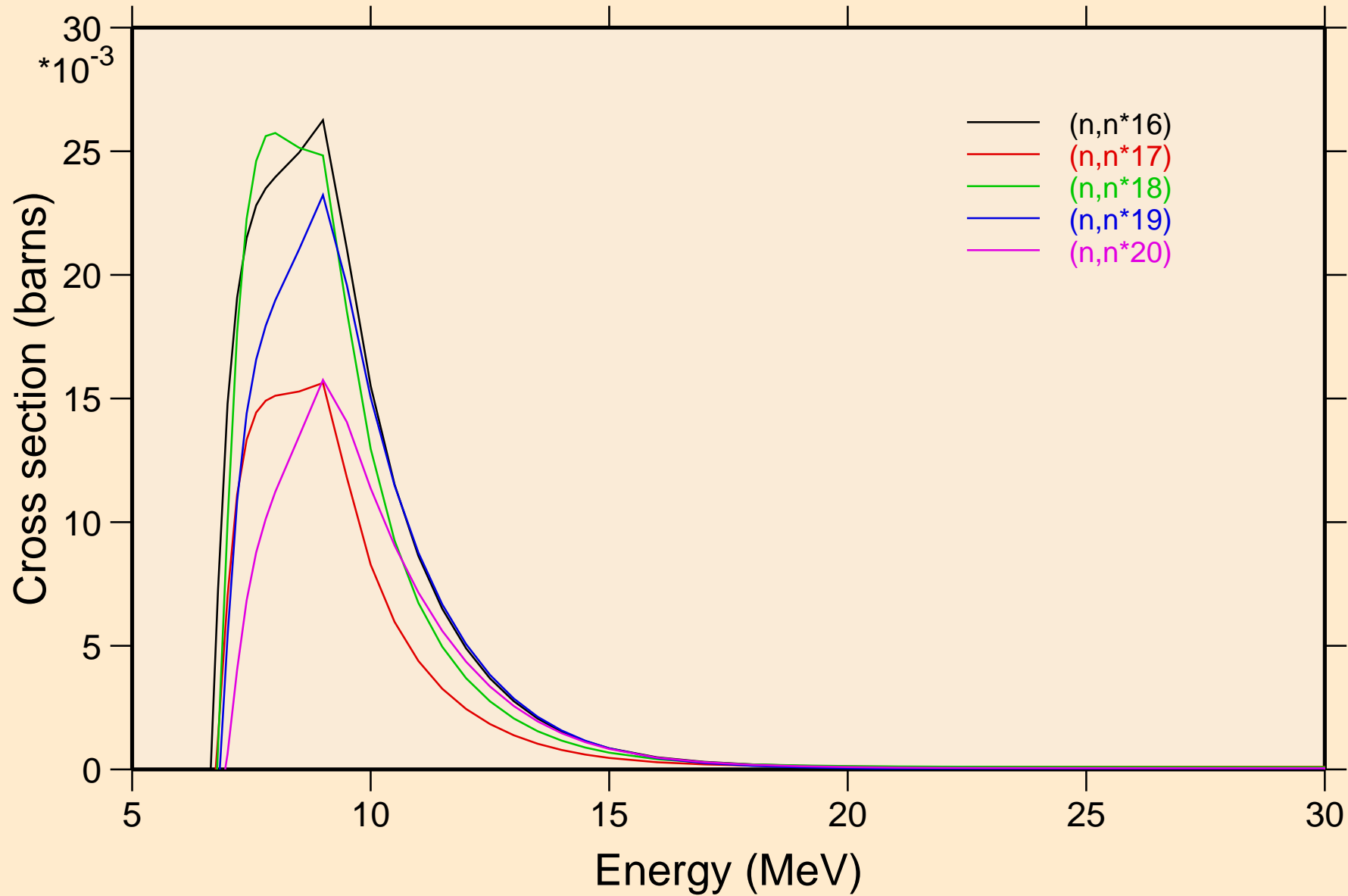
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



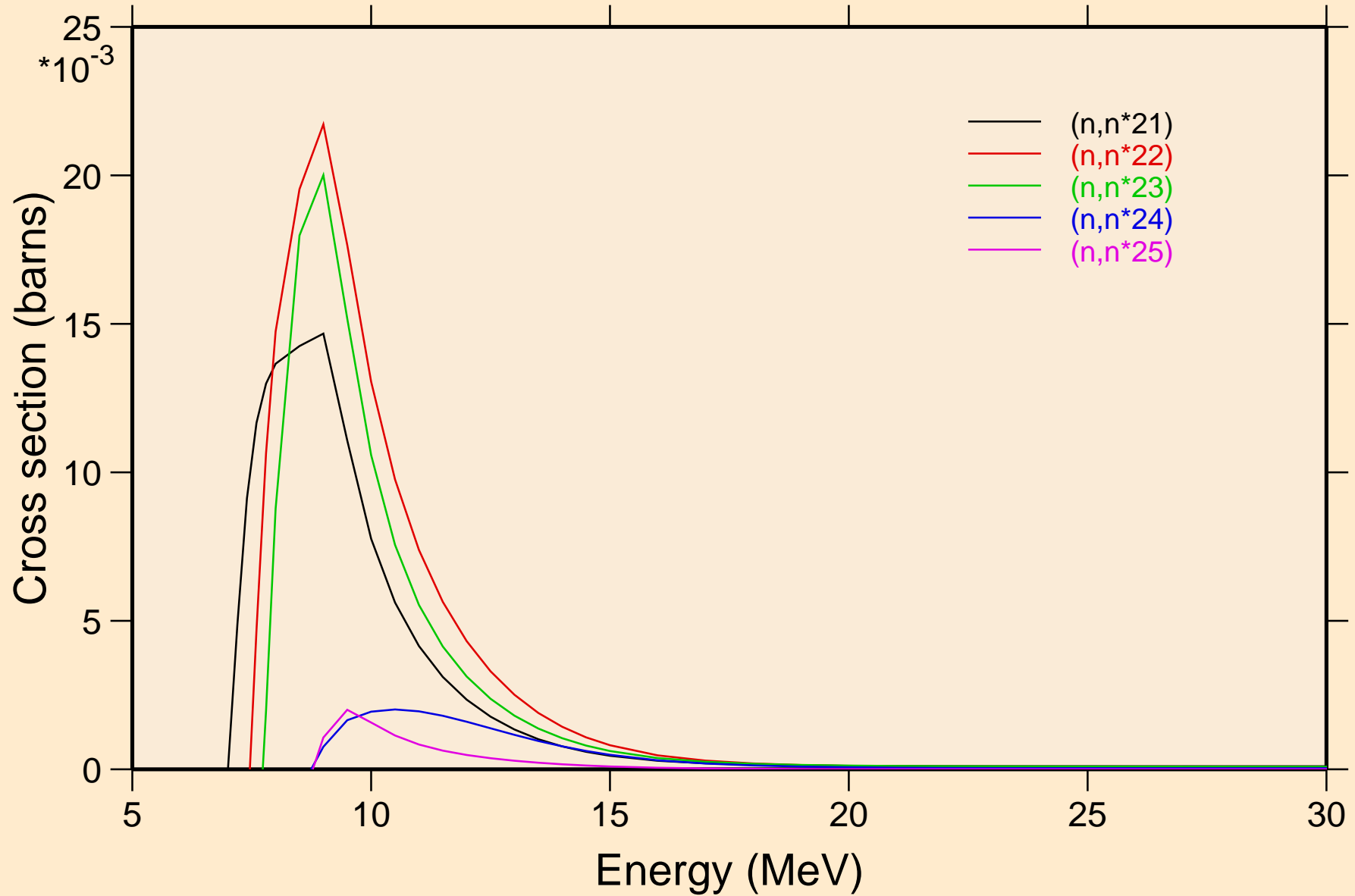
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



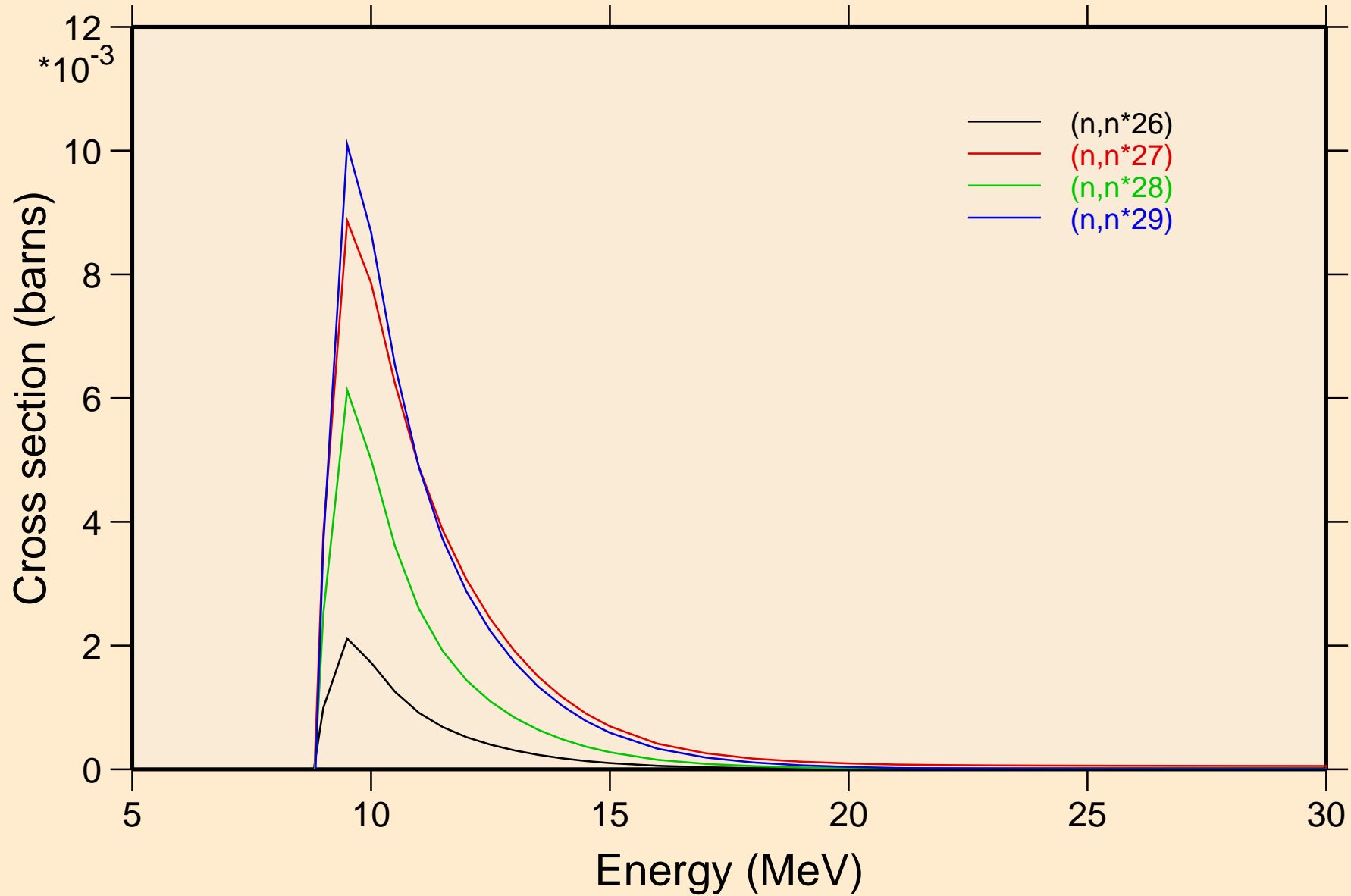
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



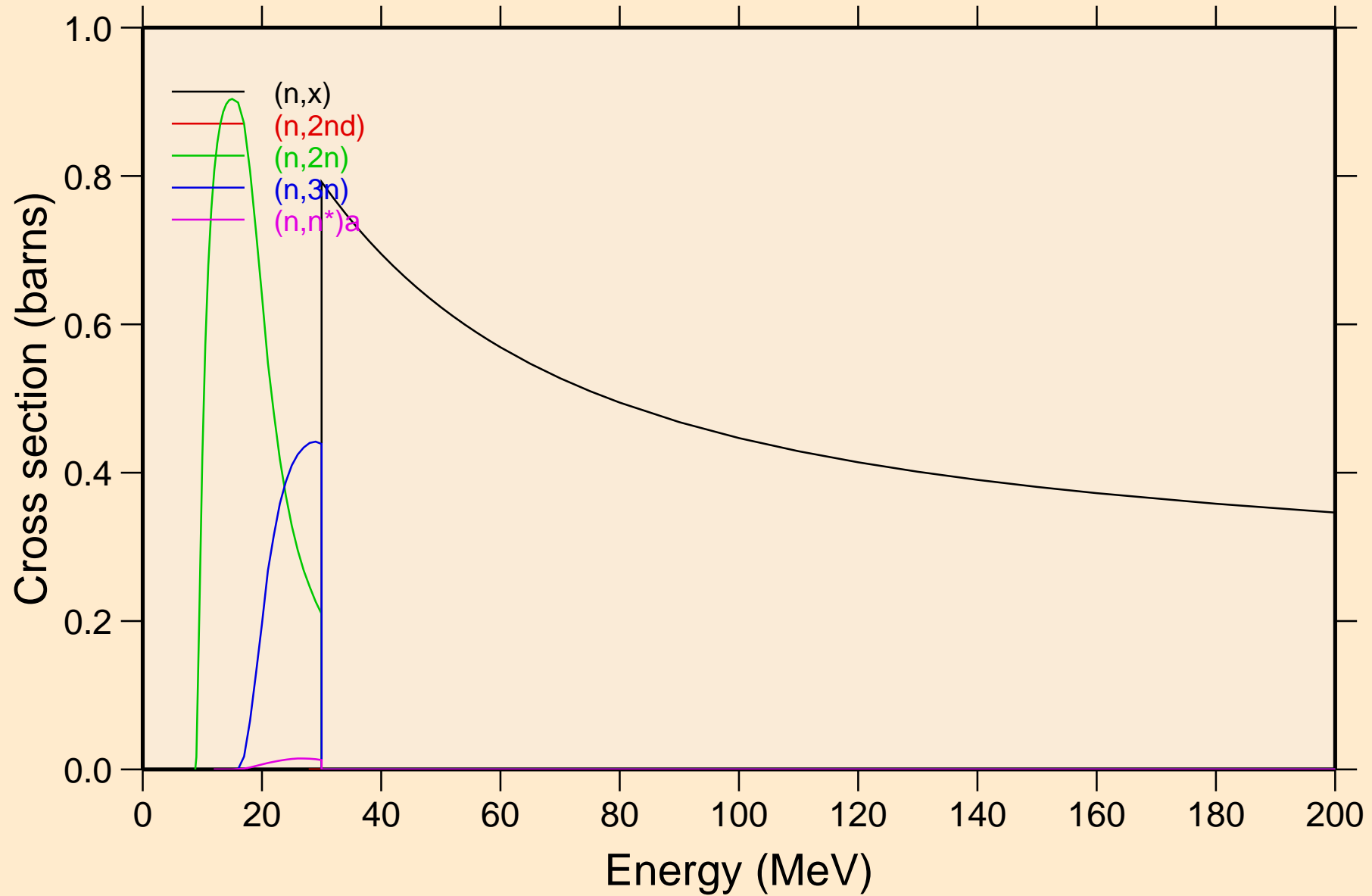
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



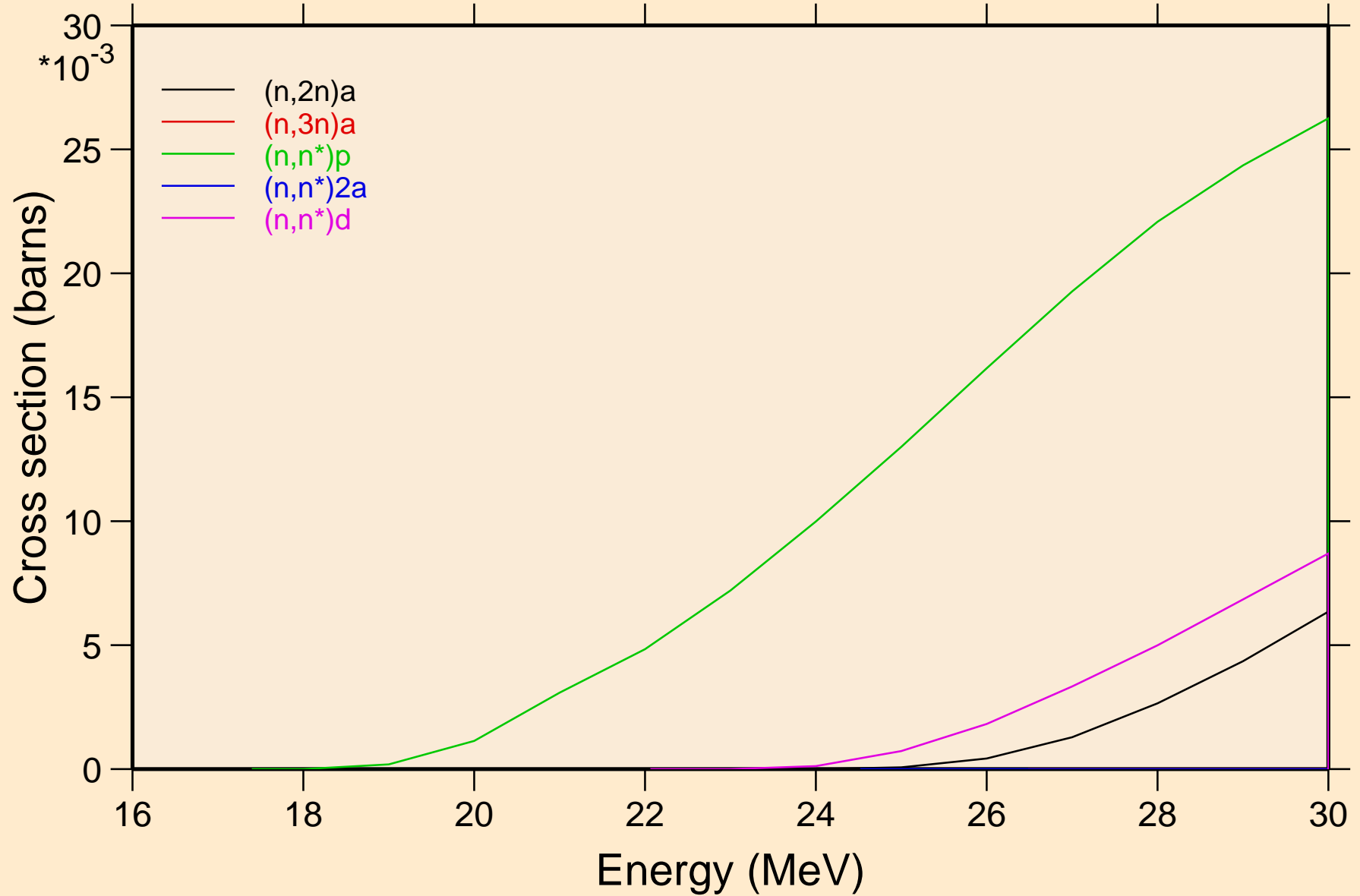
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

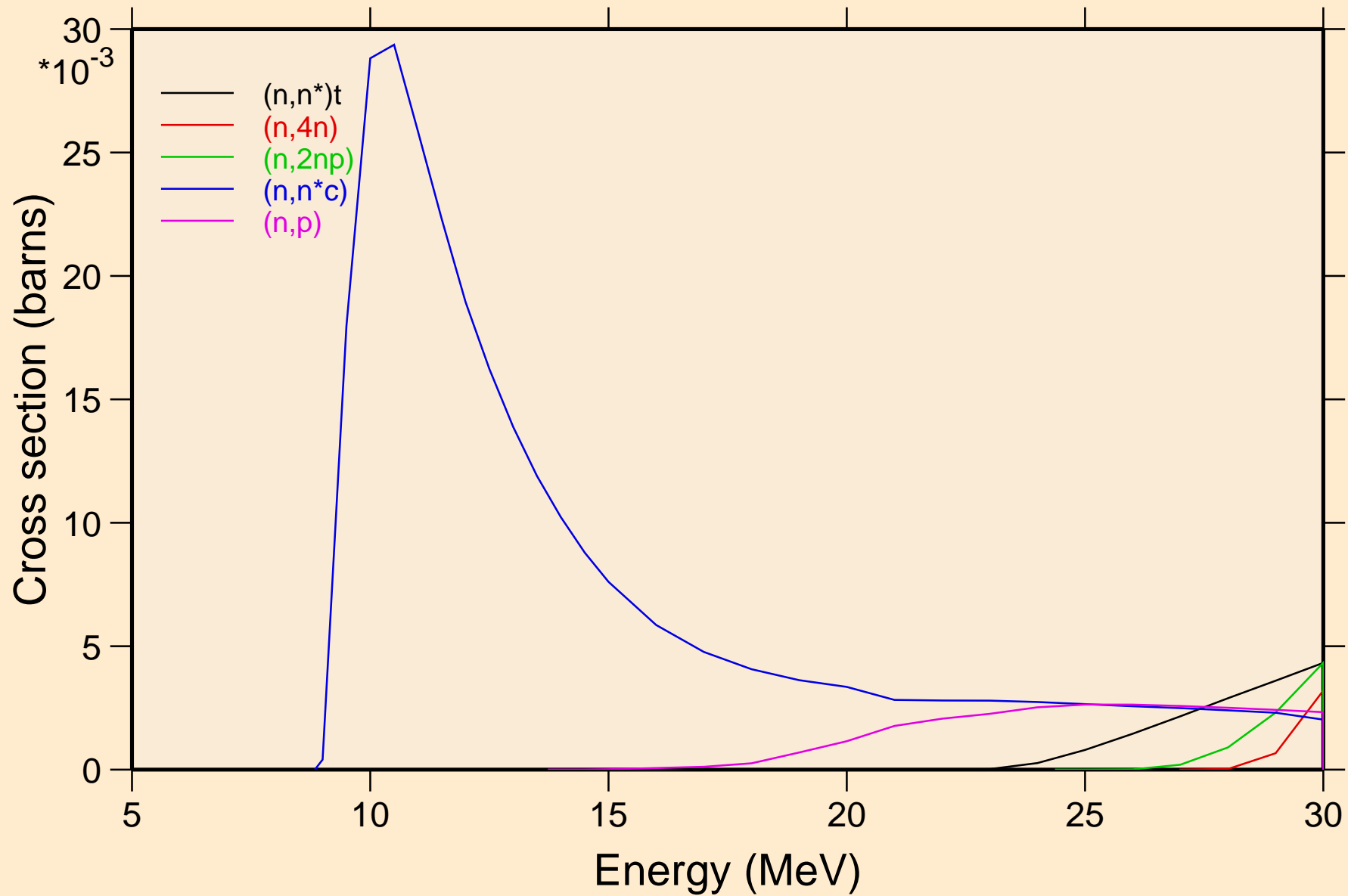


MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

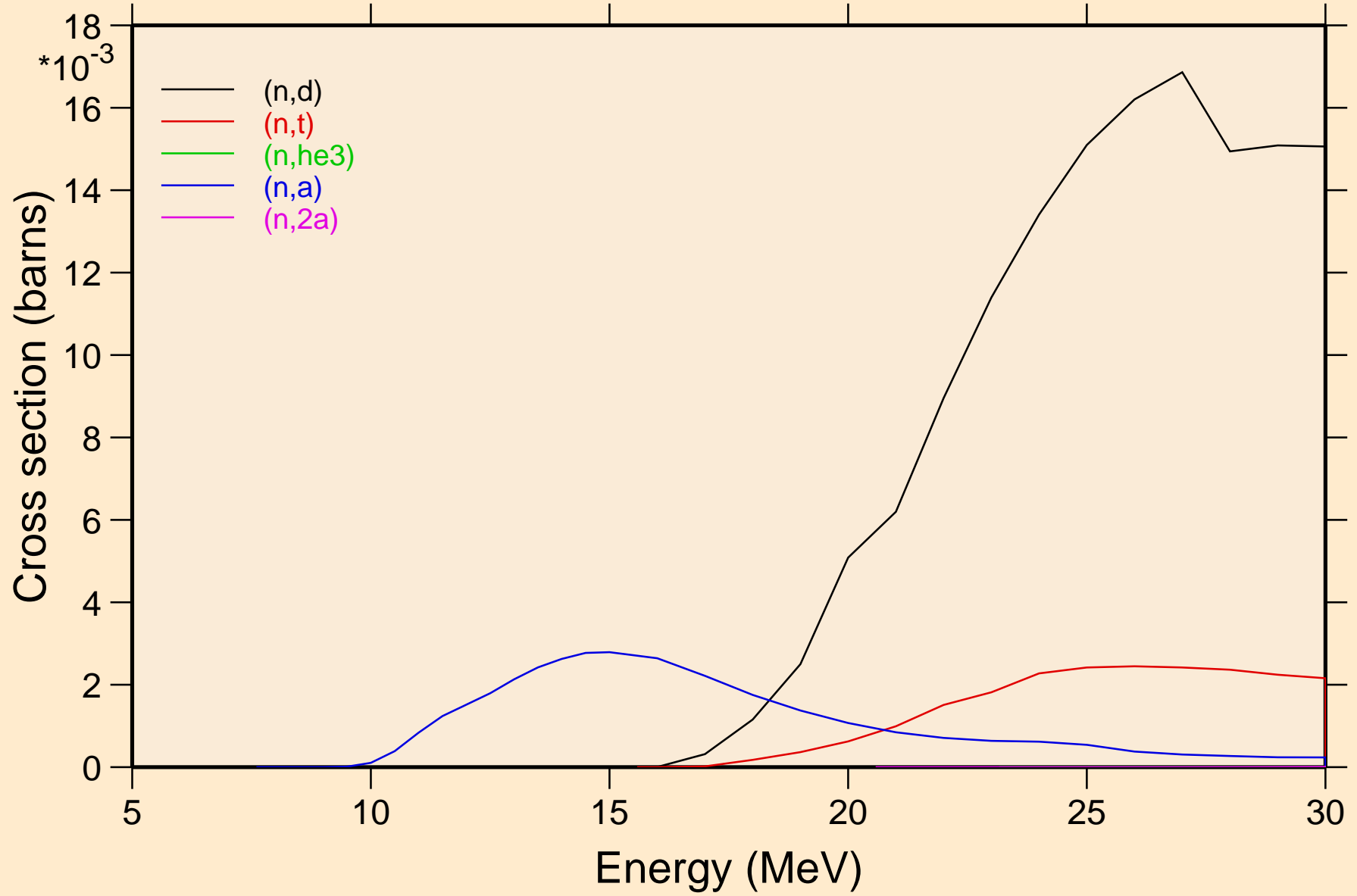


MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

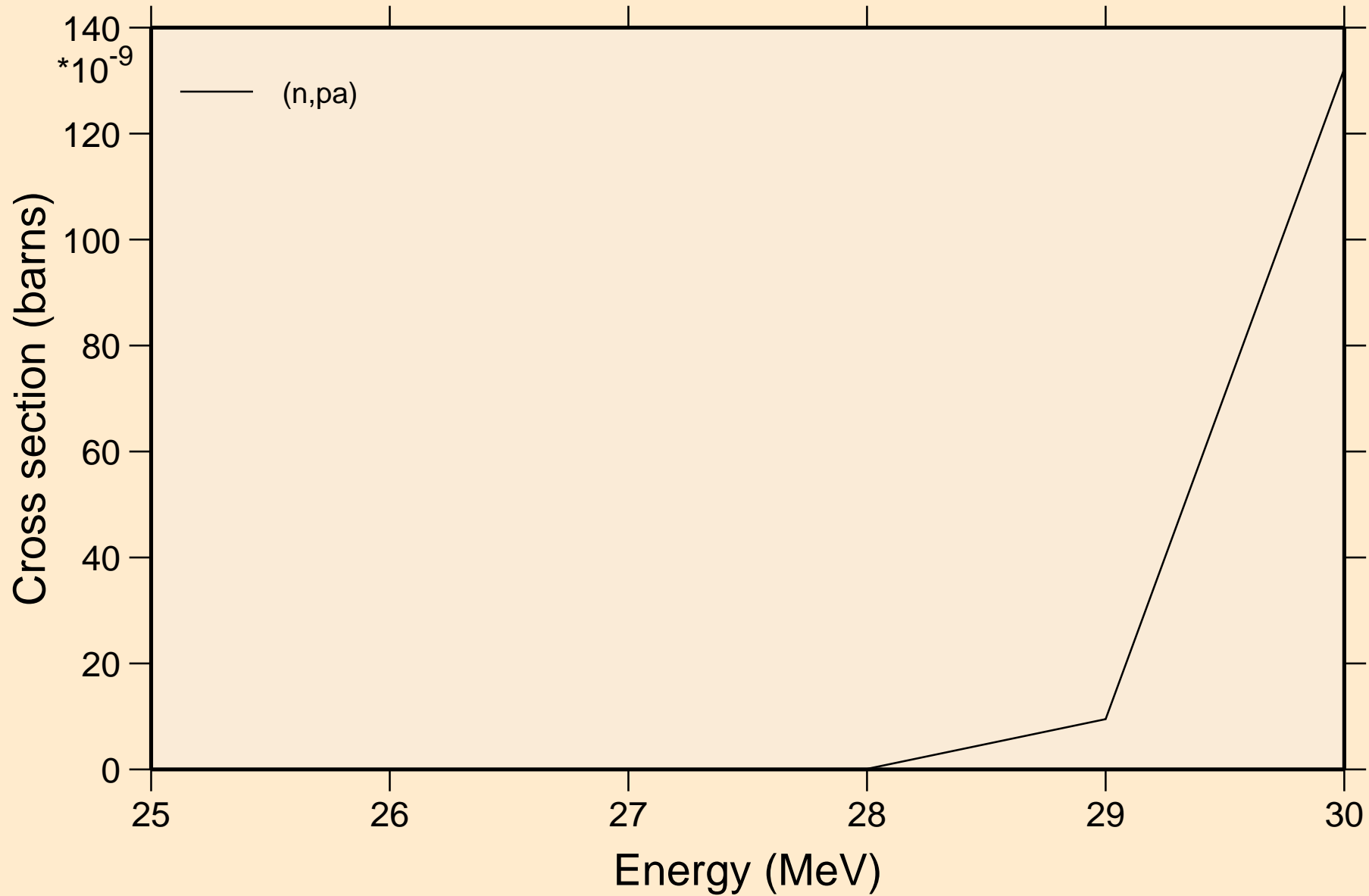
Threshold reactions



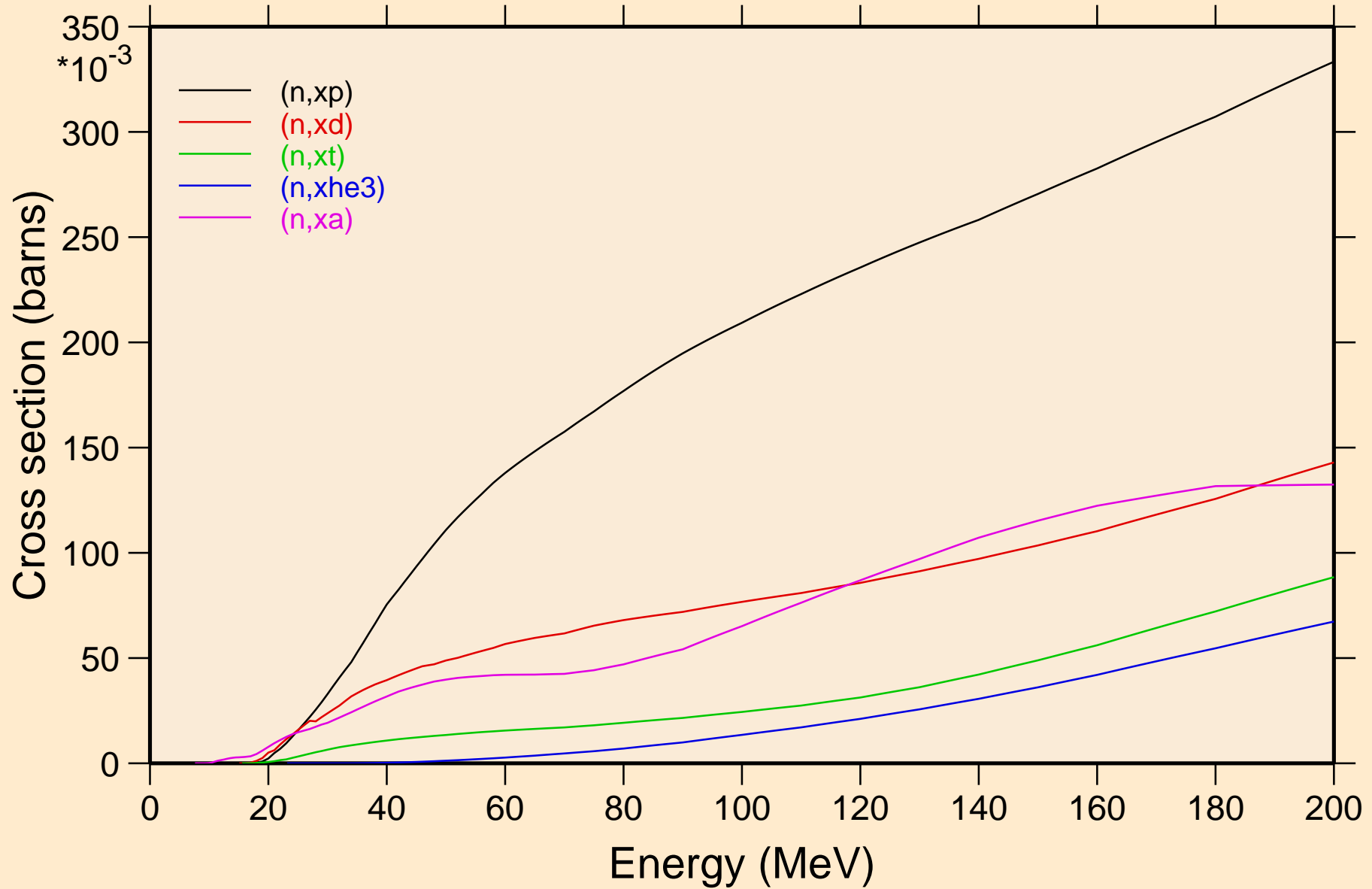
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



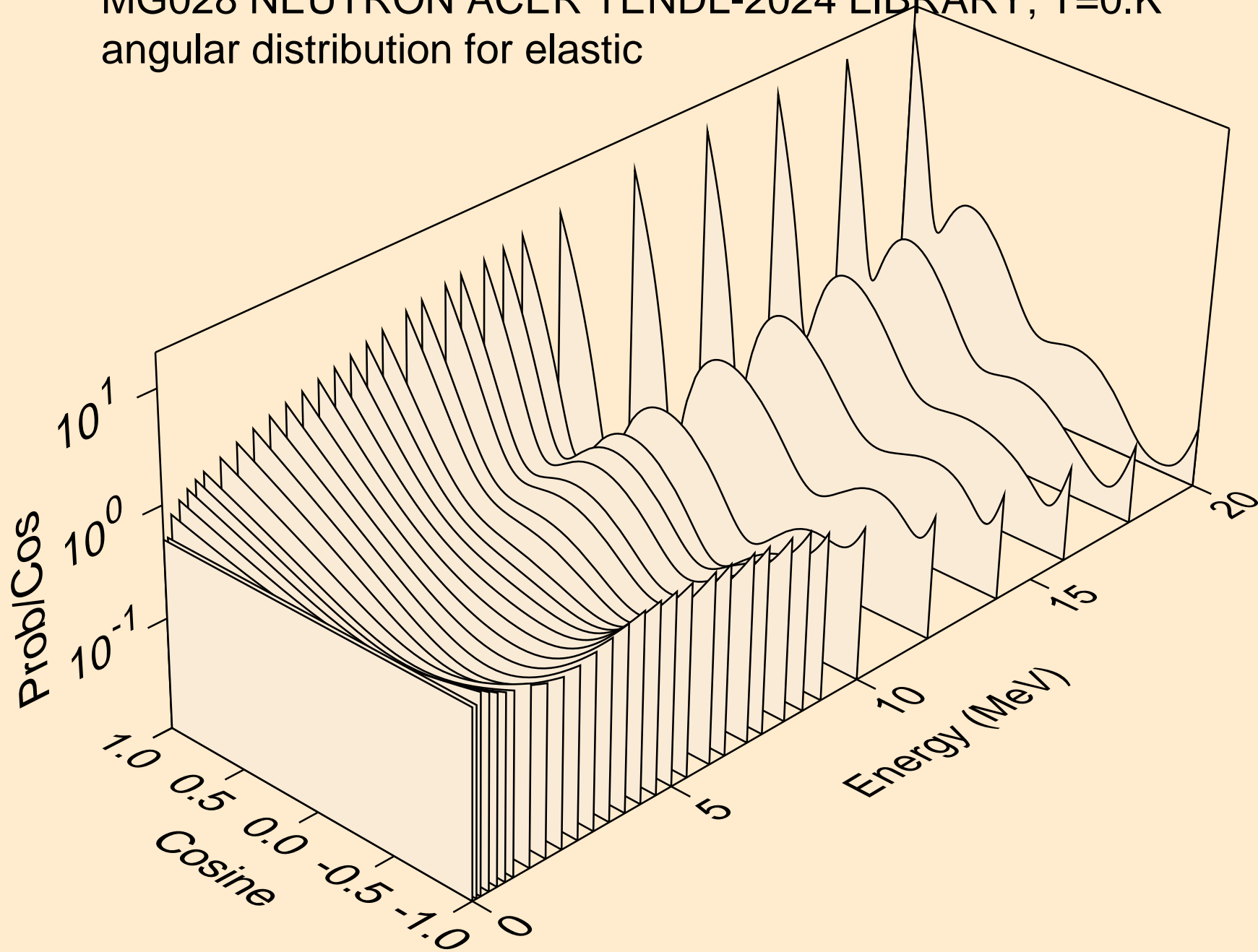
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



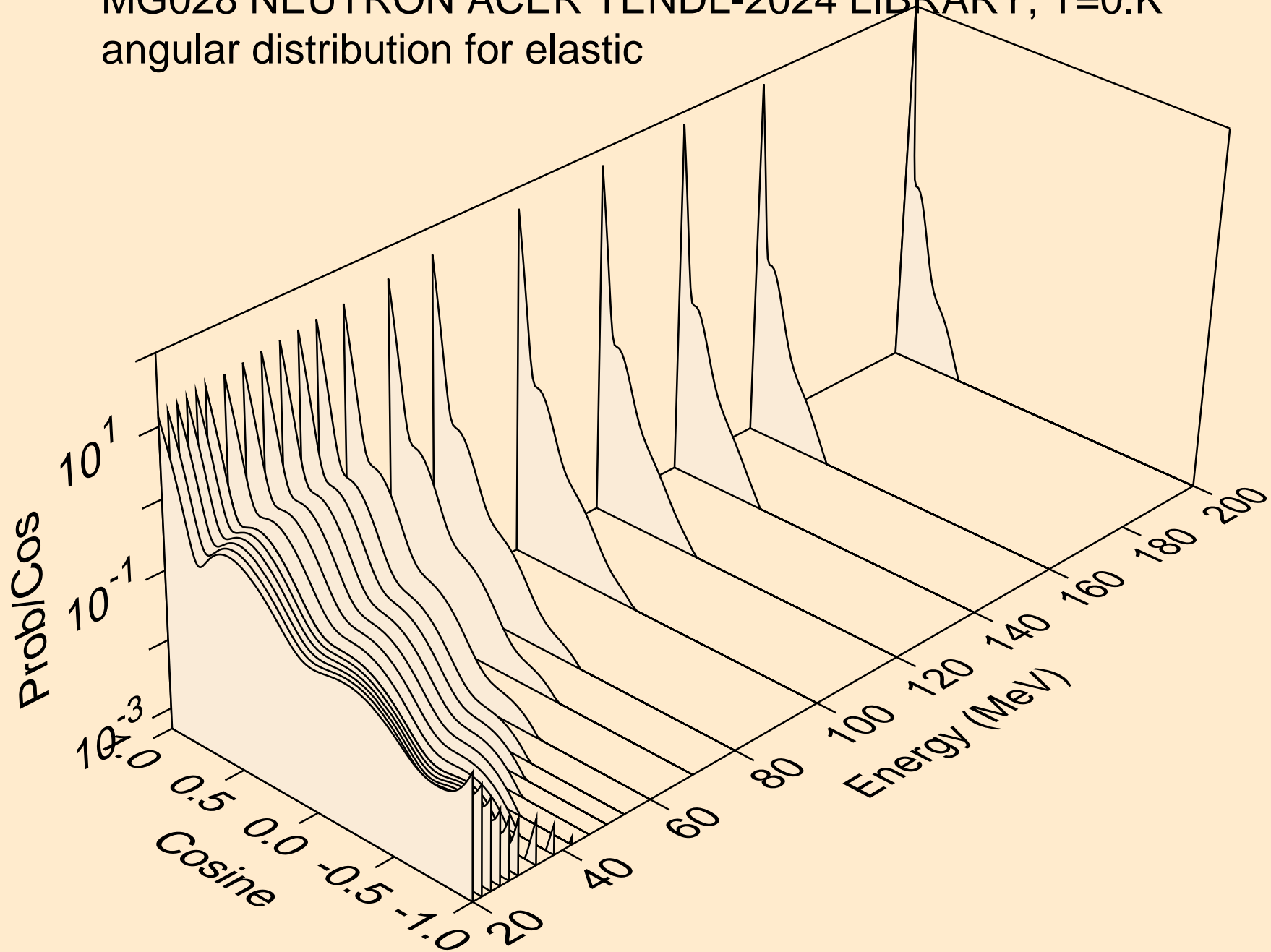
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



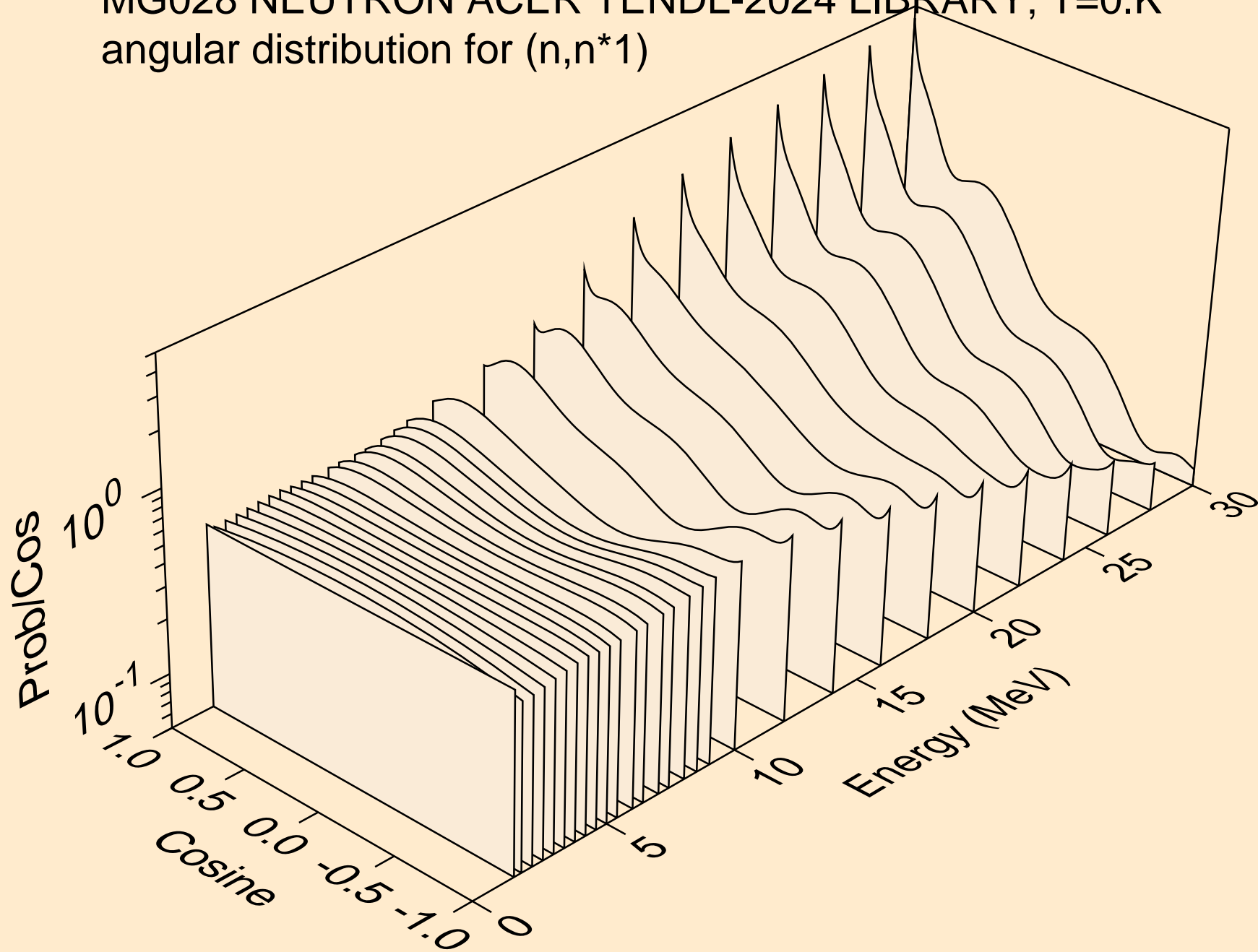
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



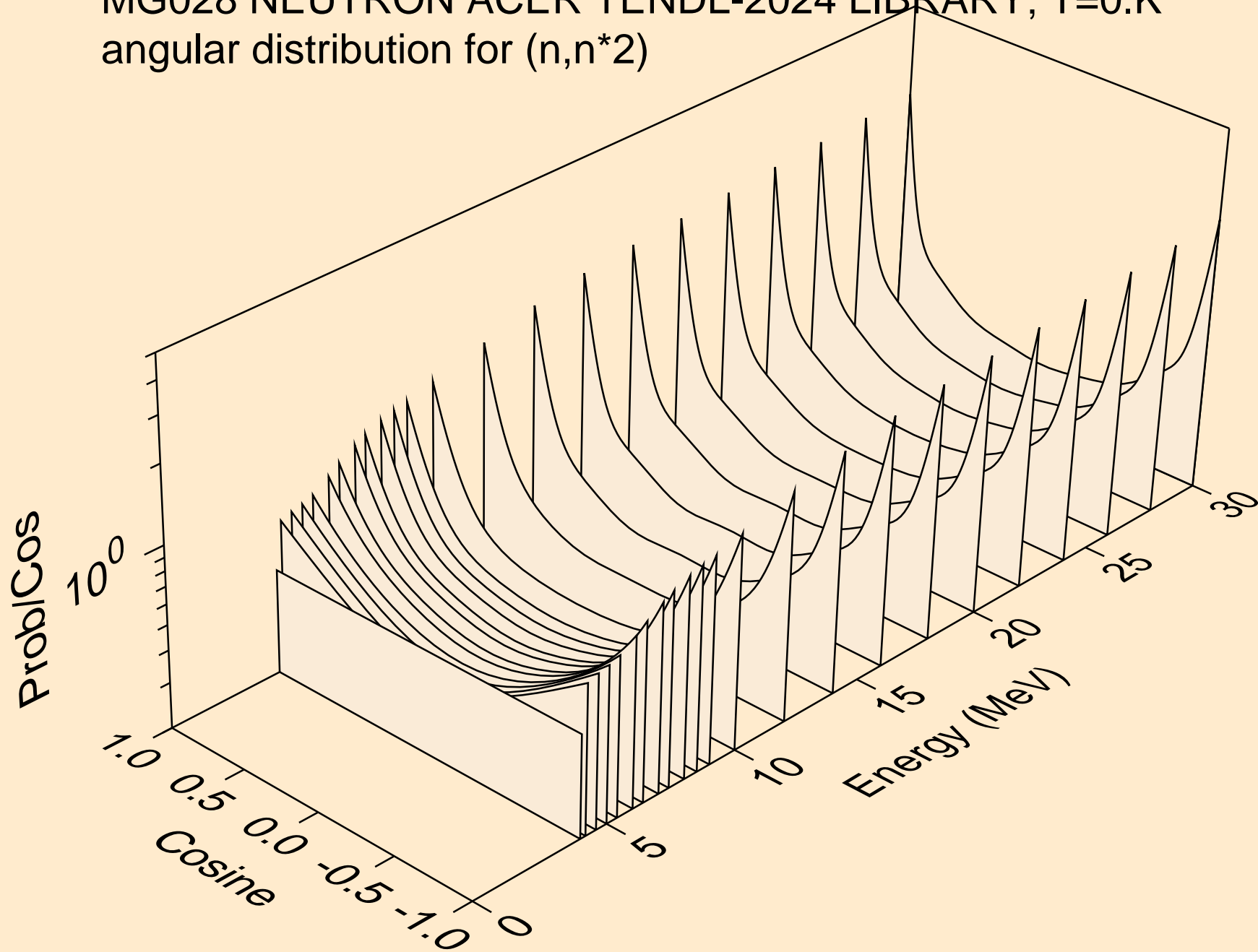
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



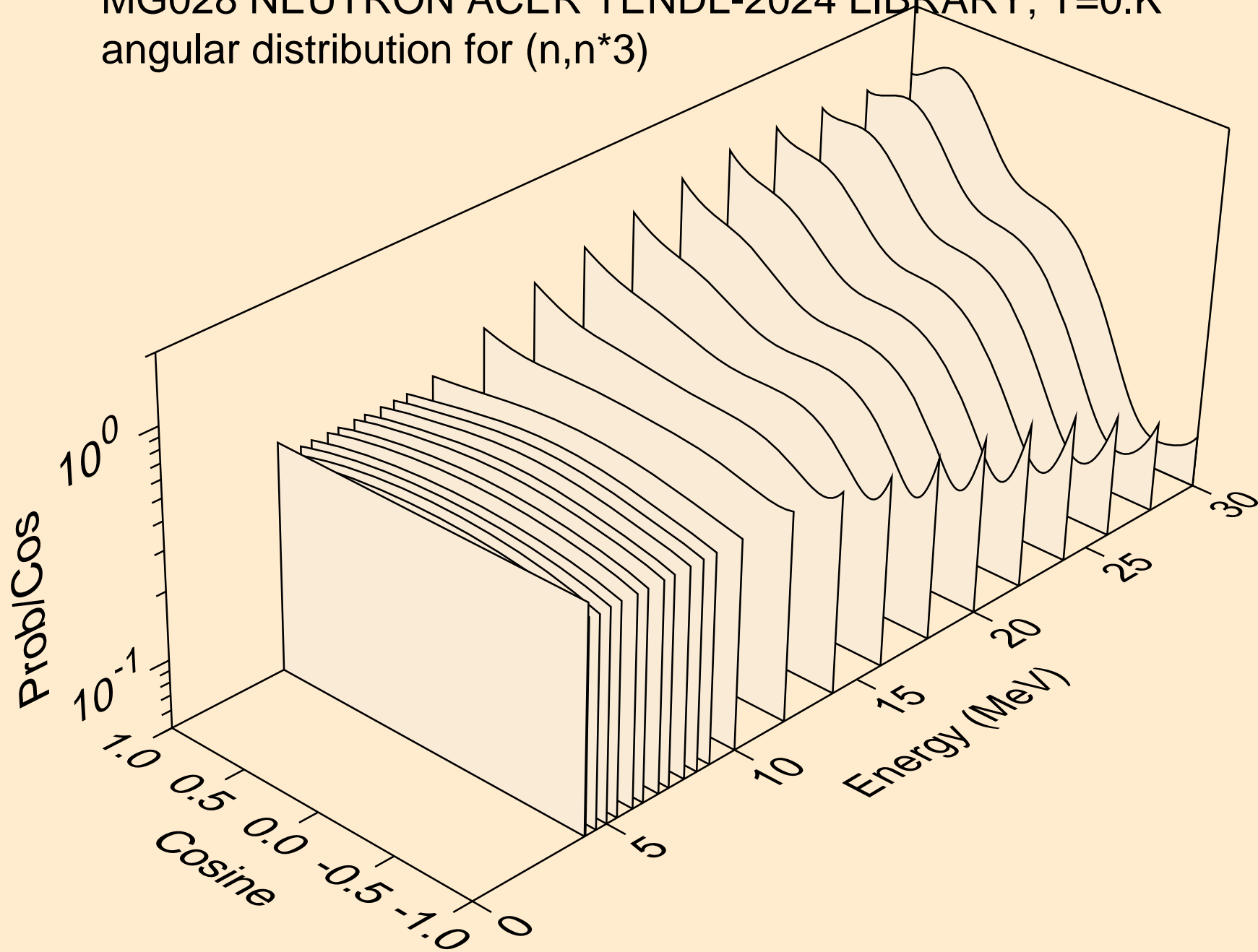
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



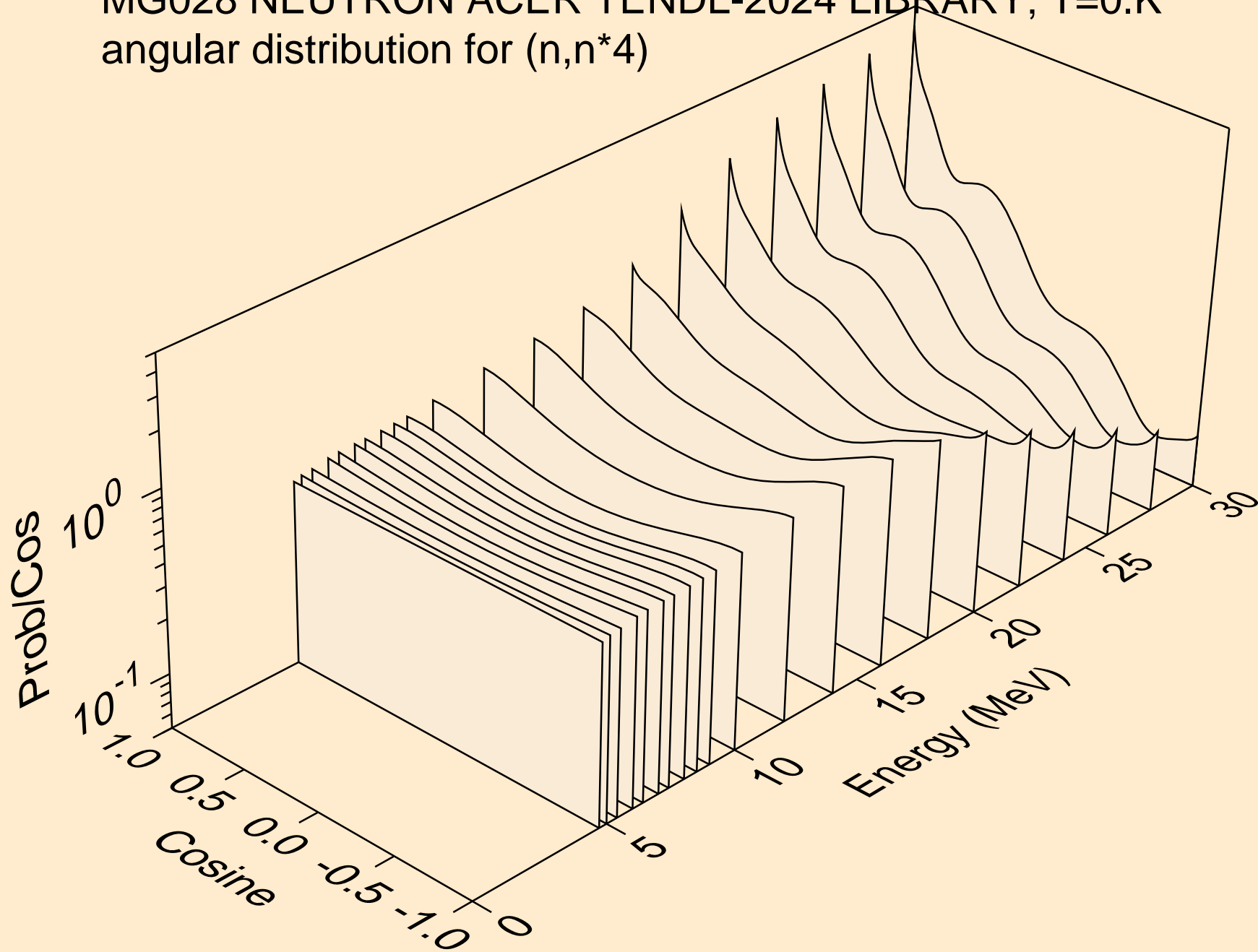
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



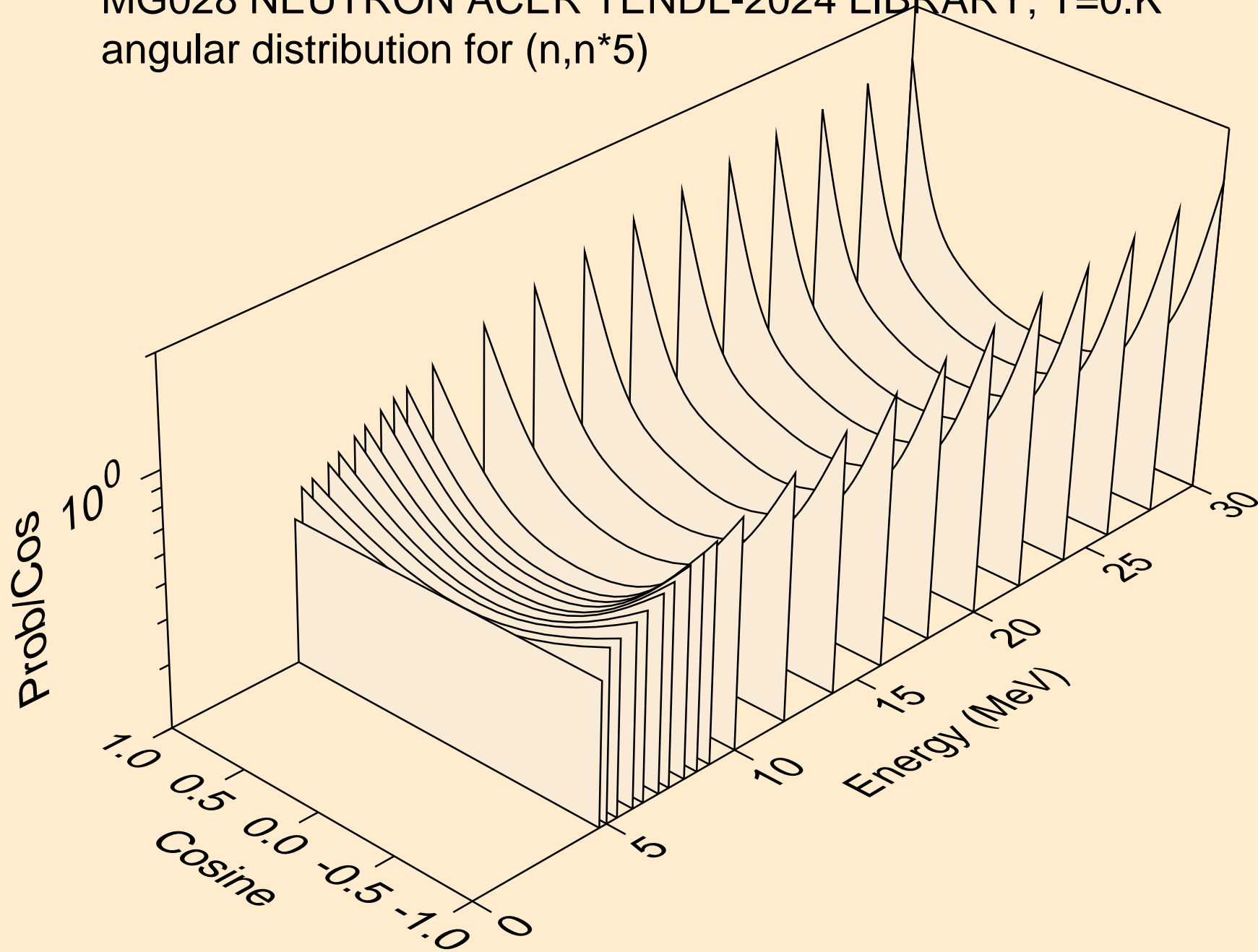
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



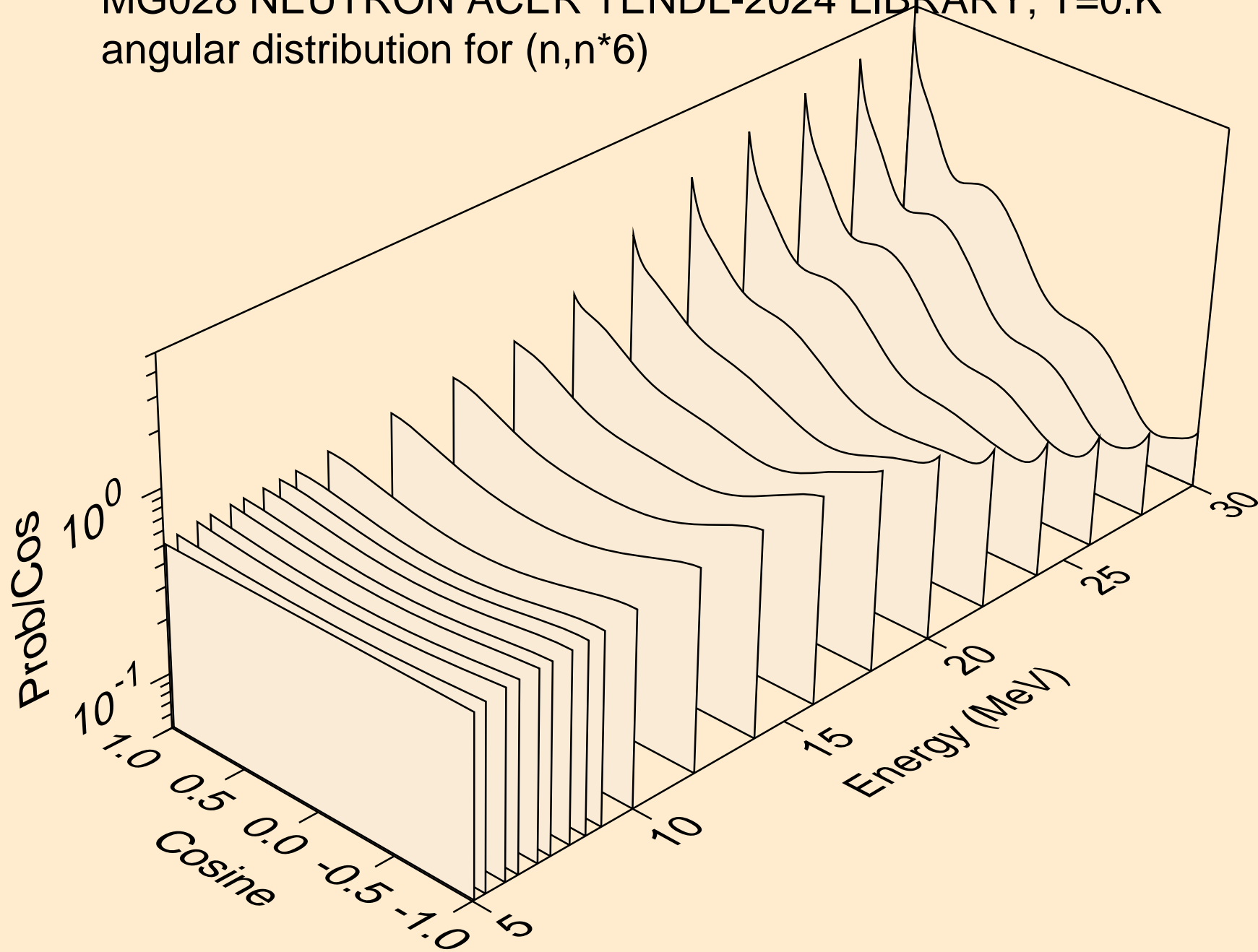
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



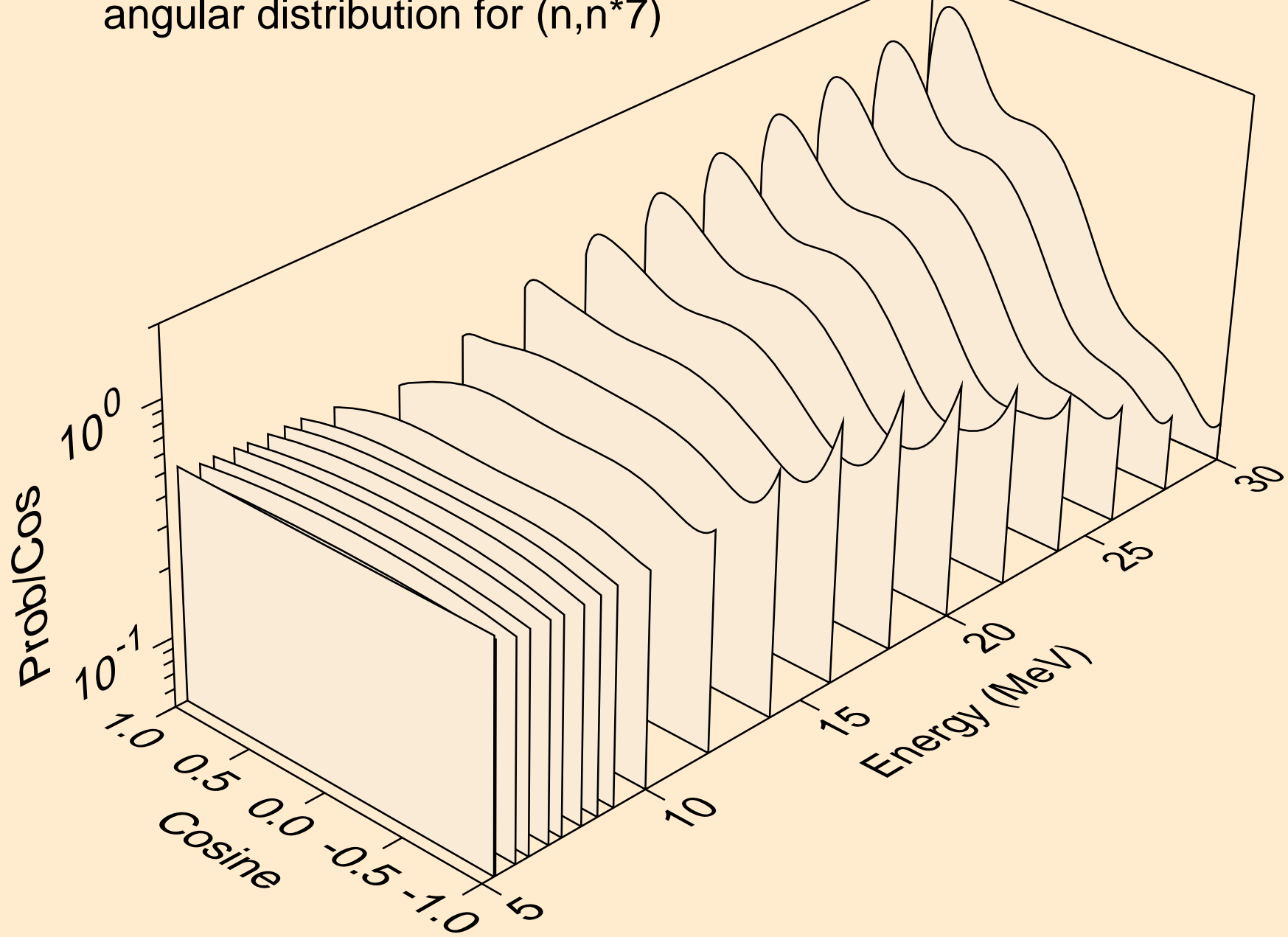
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



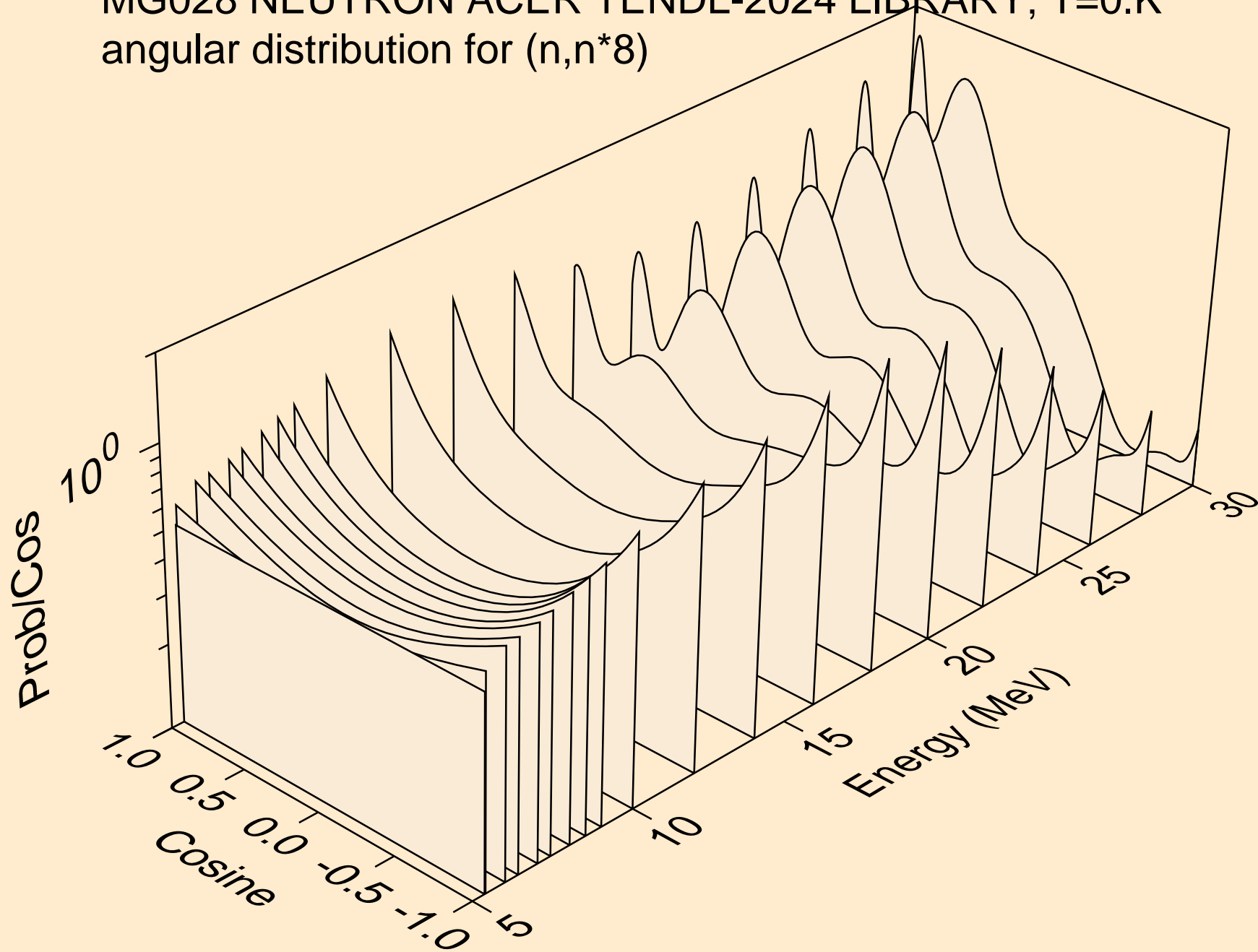
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



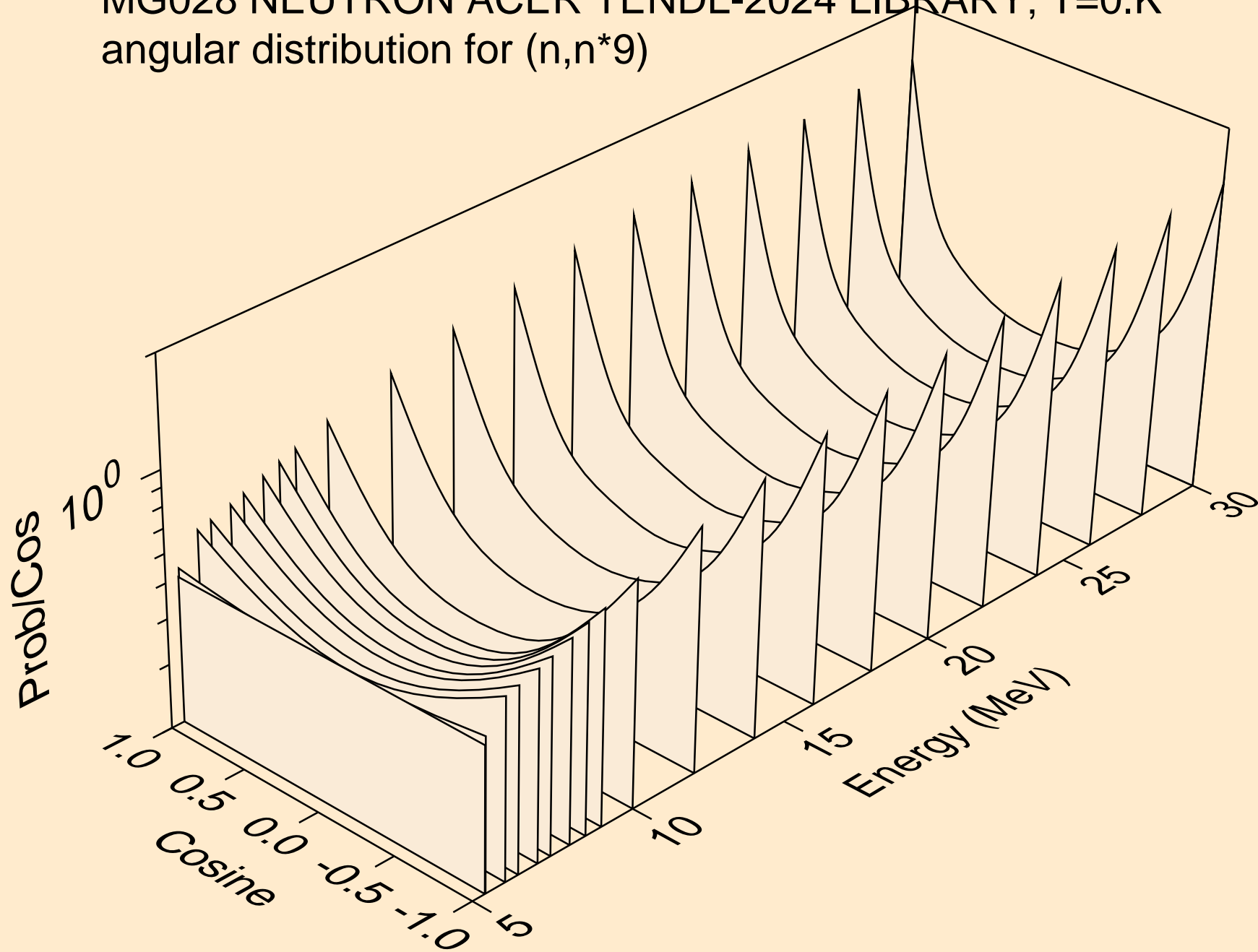
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



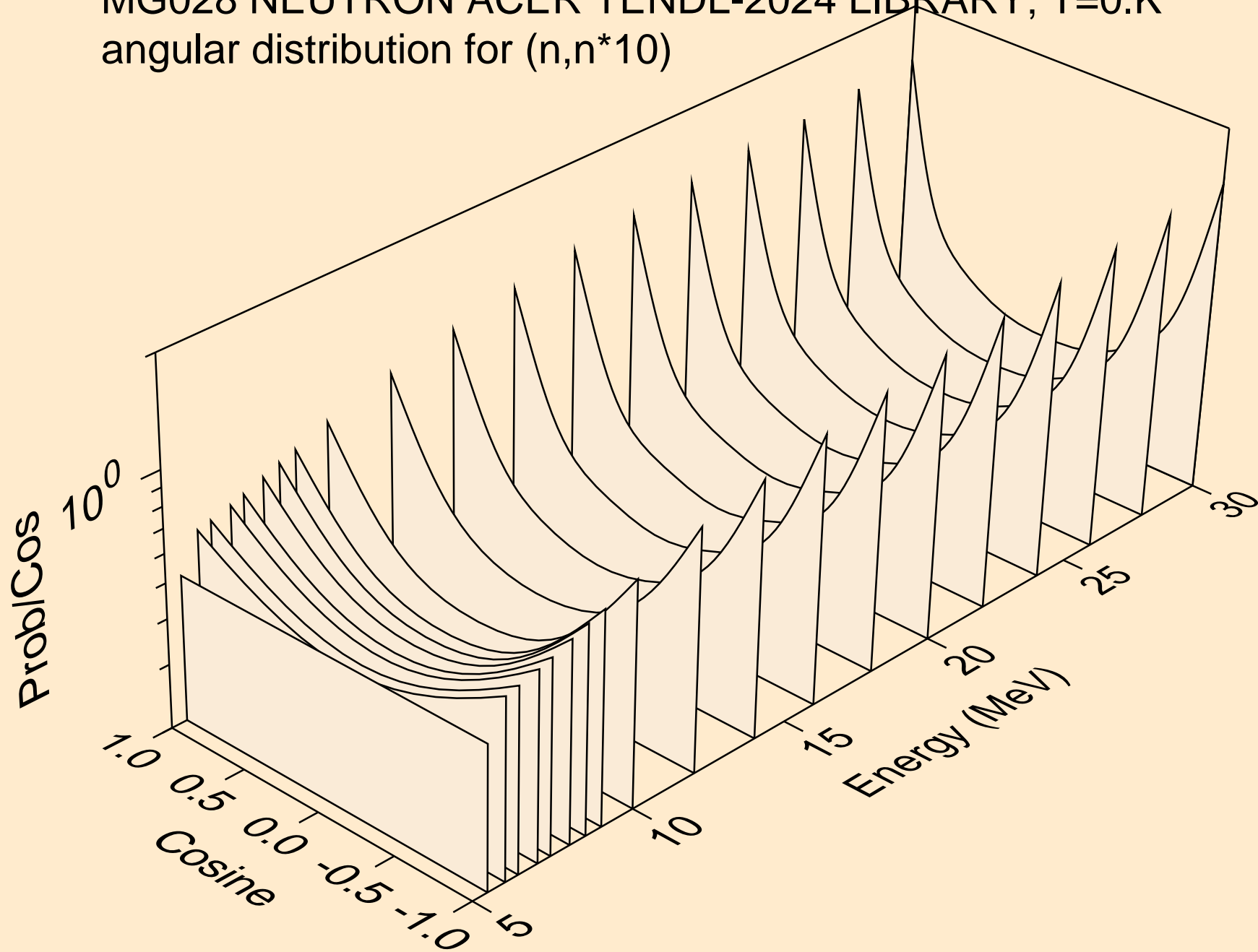
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



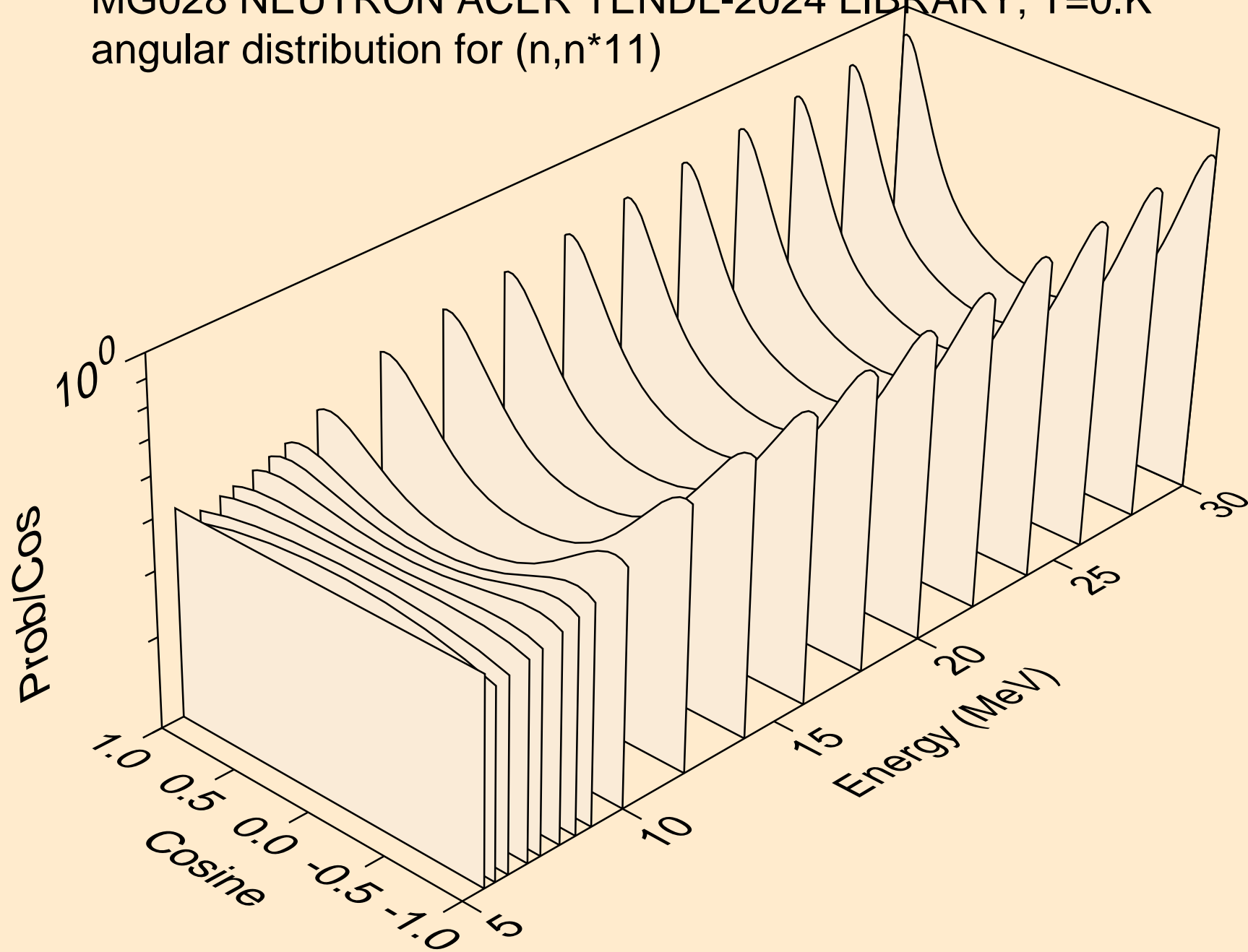
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



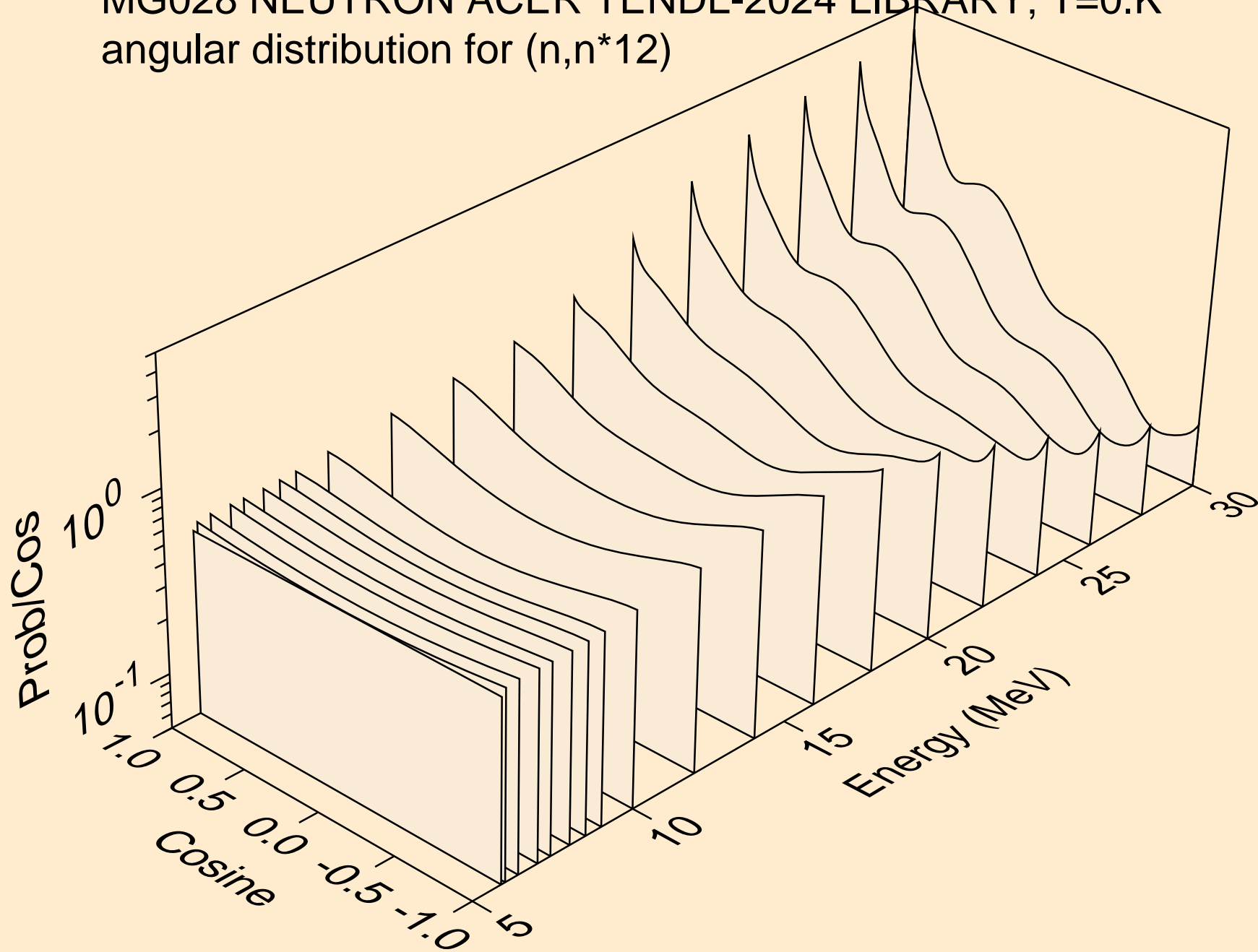
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



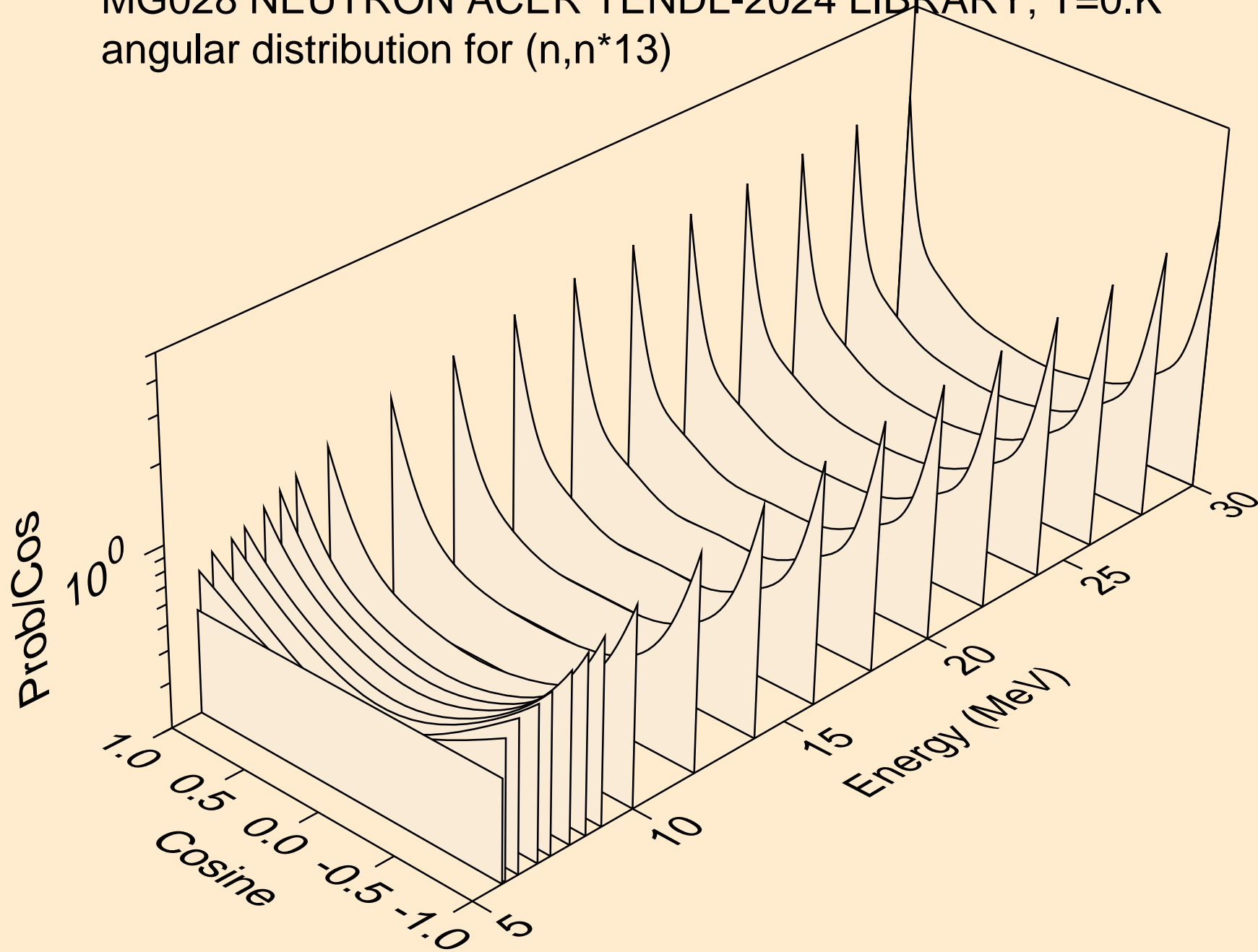
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



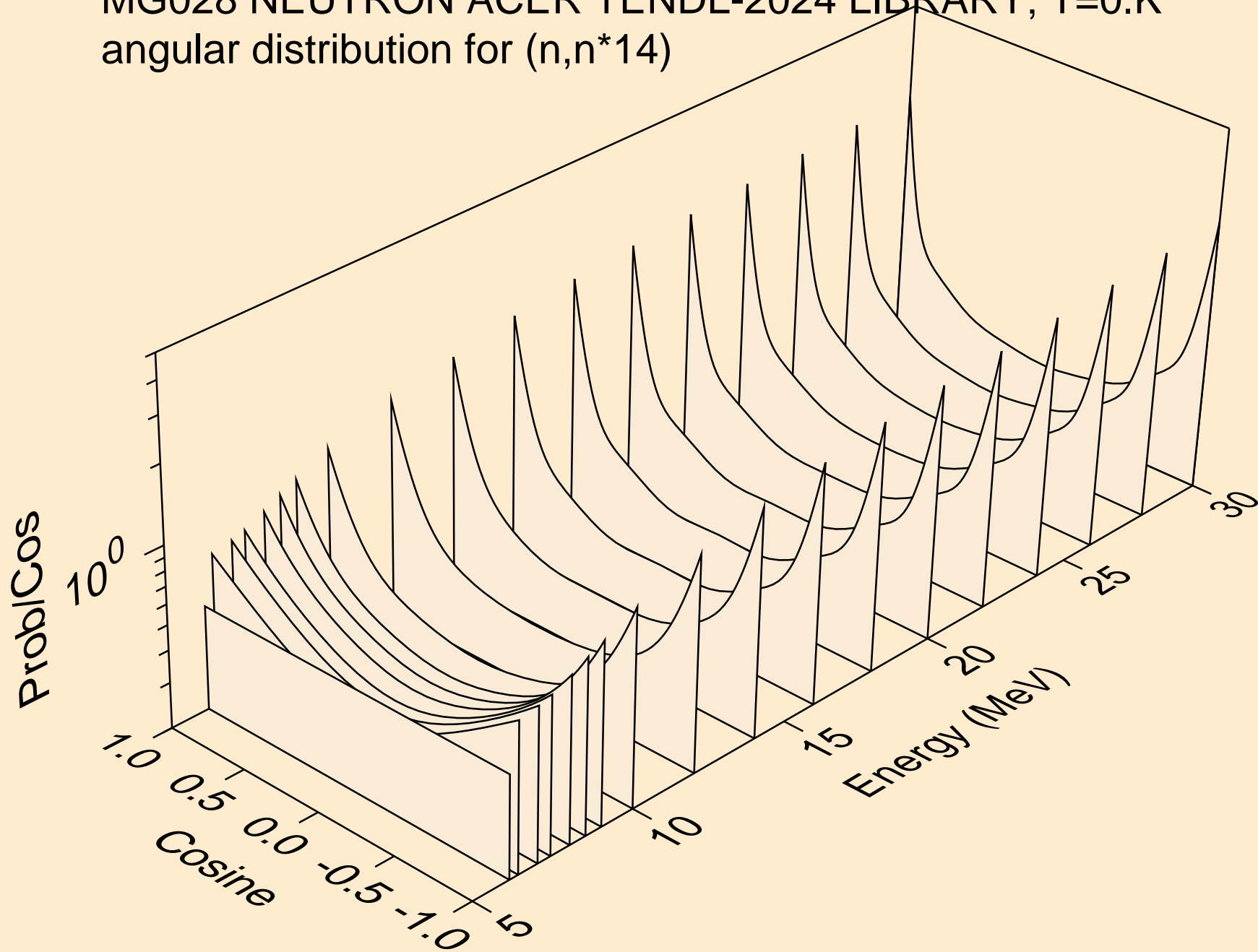
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



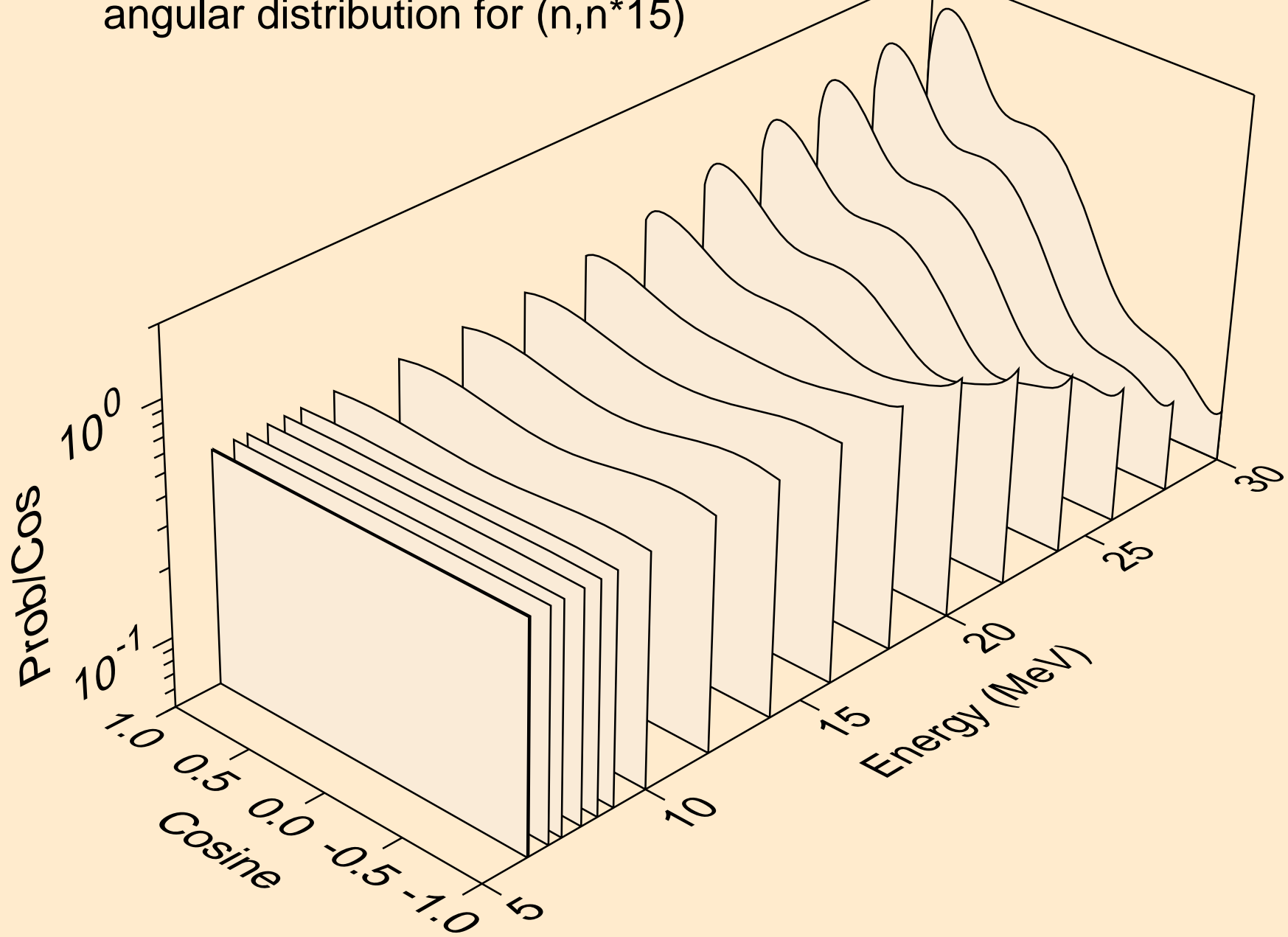
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



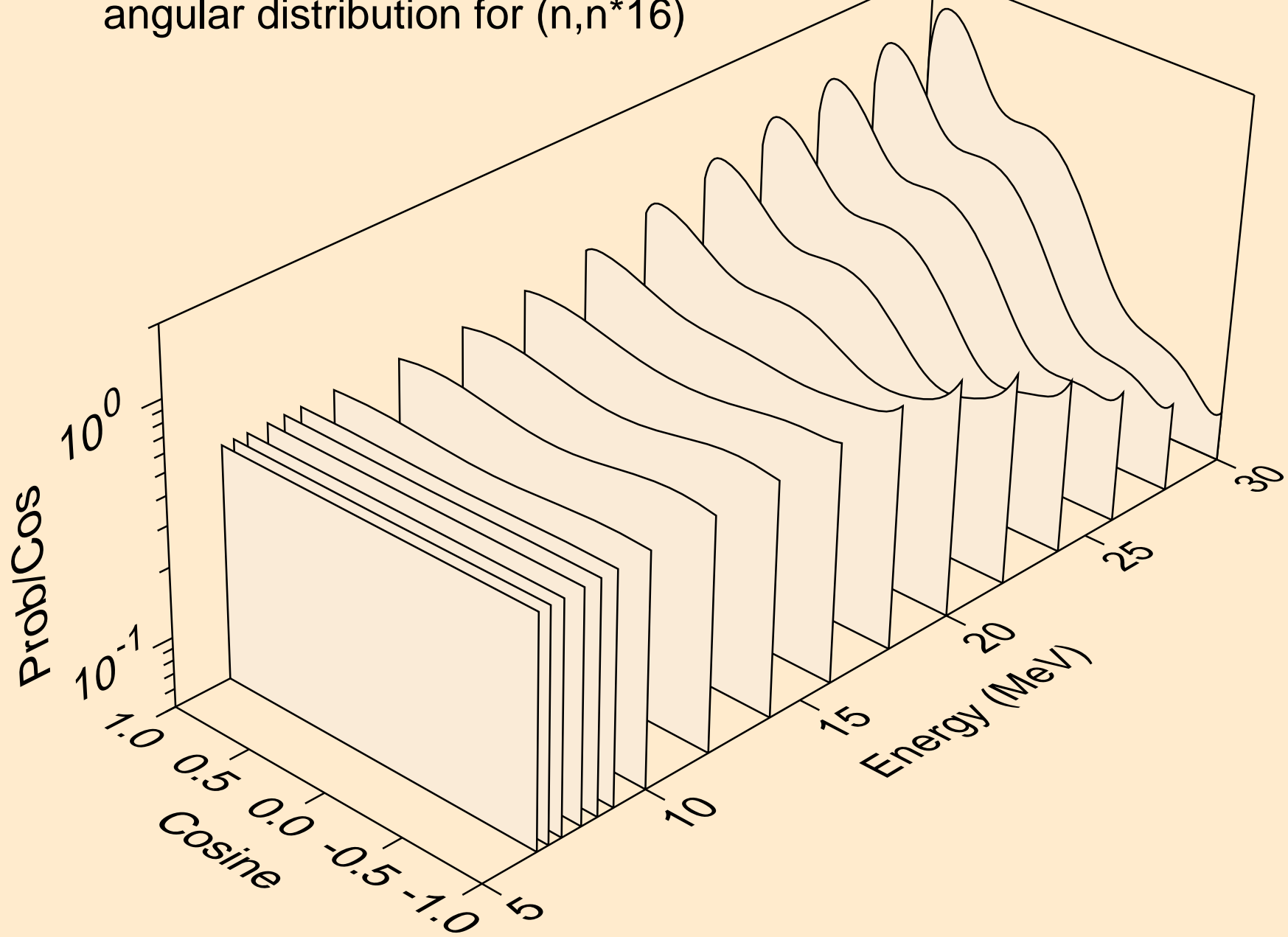
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



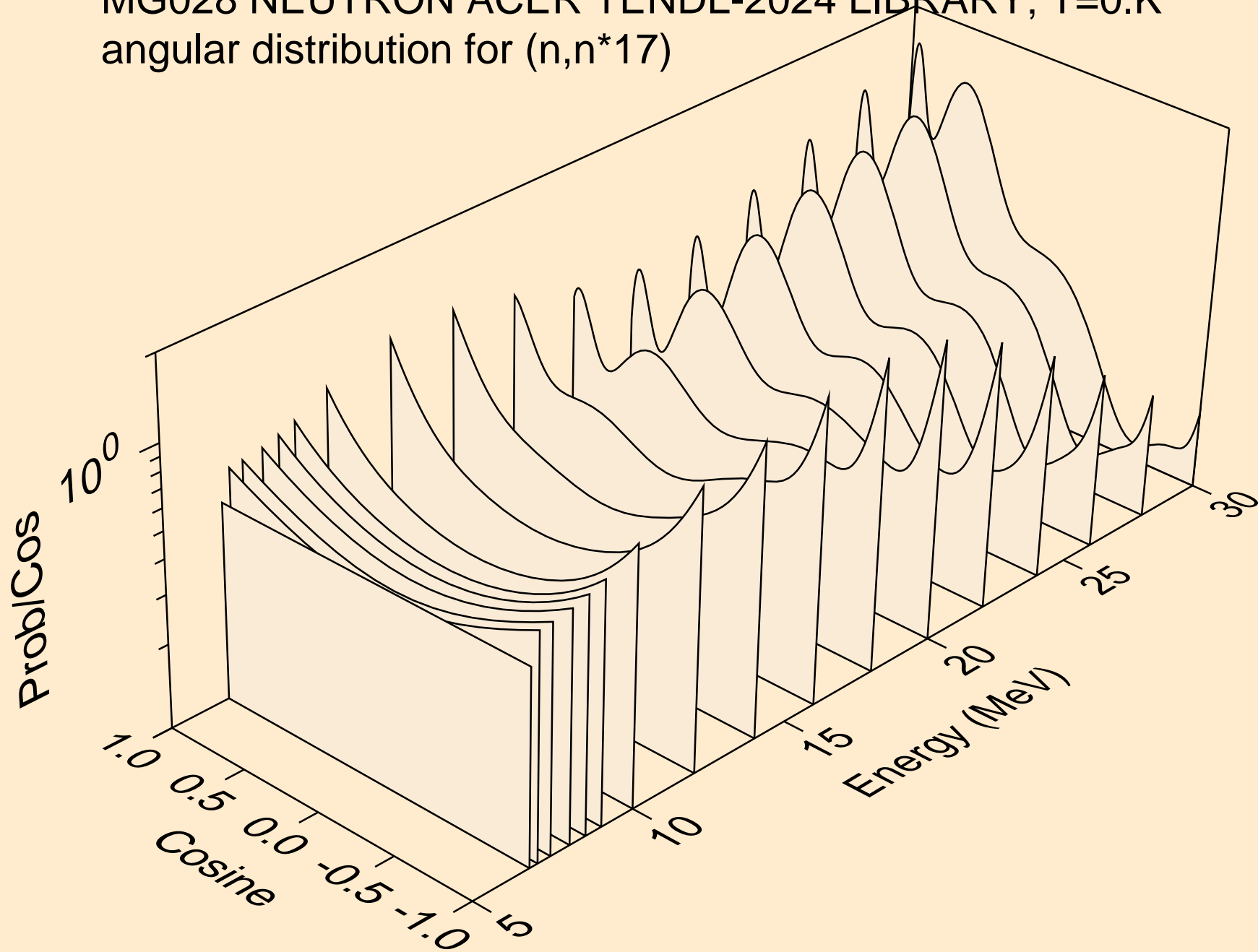
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



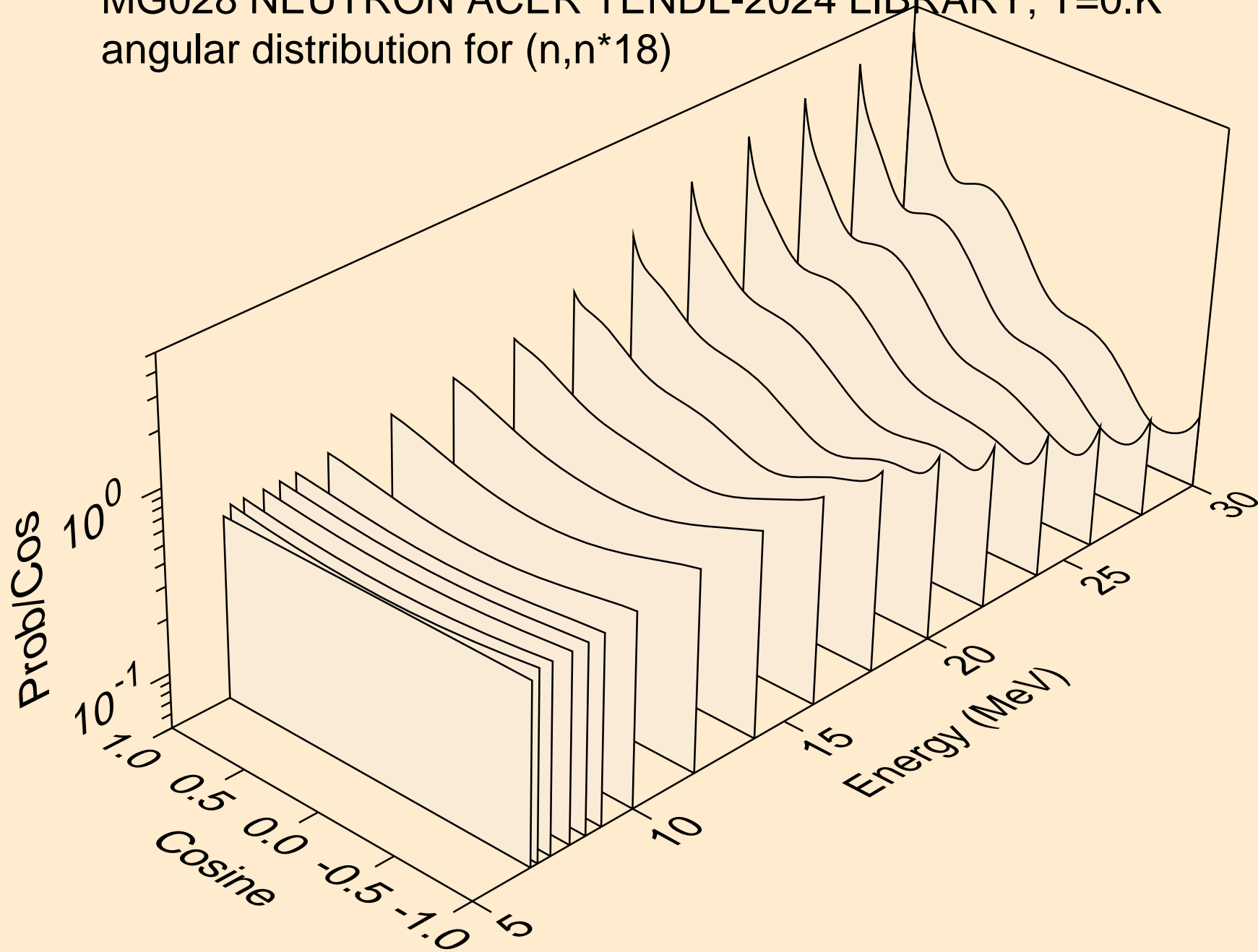
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



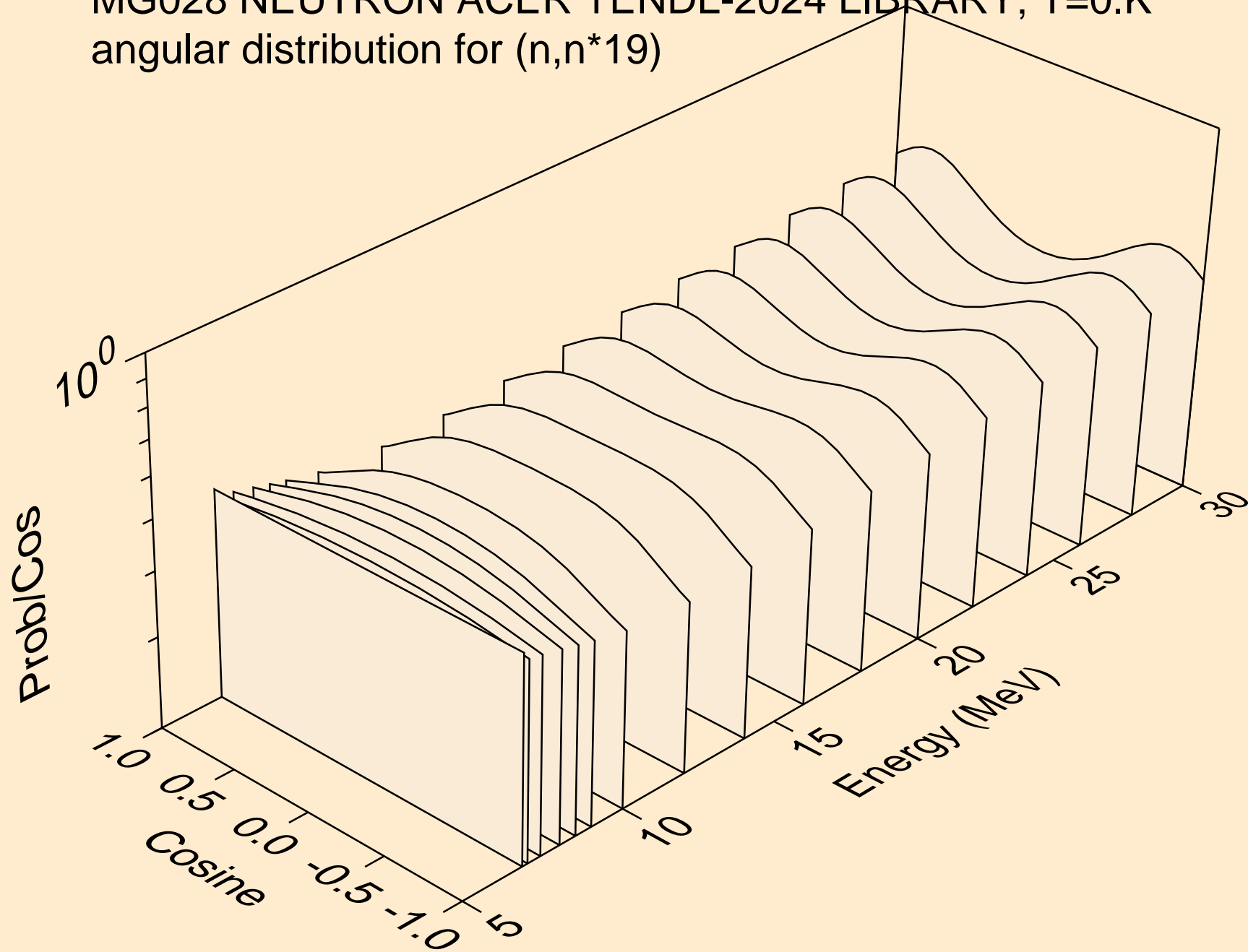
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



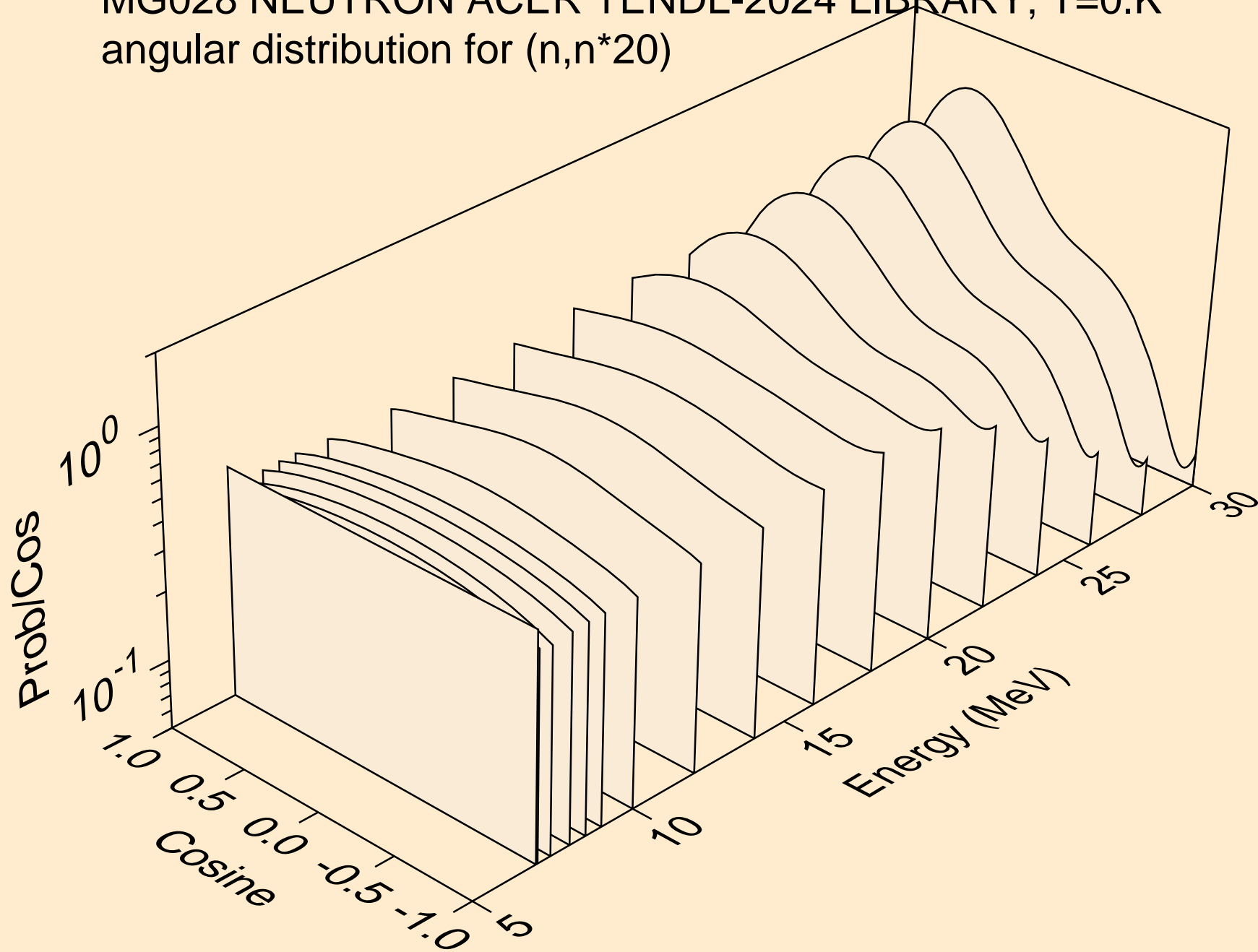
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



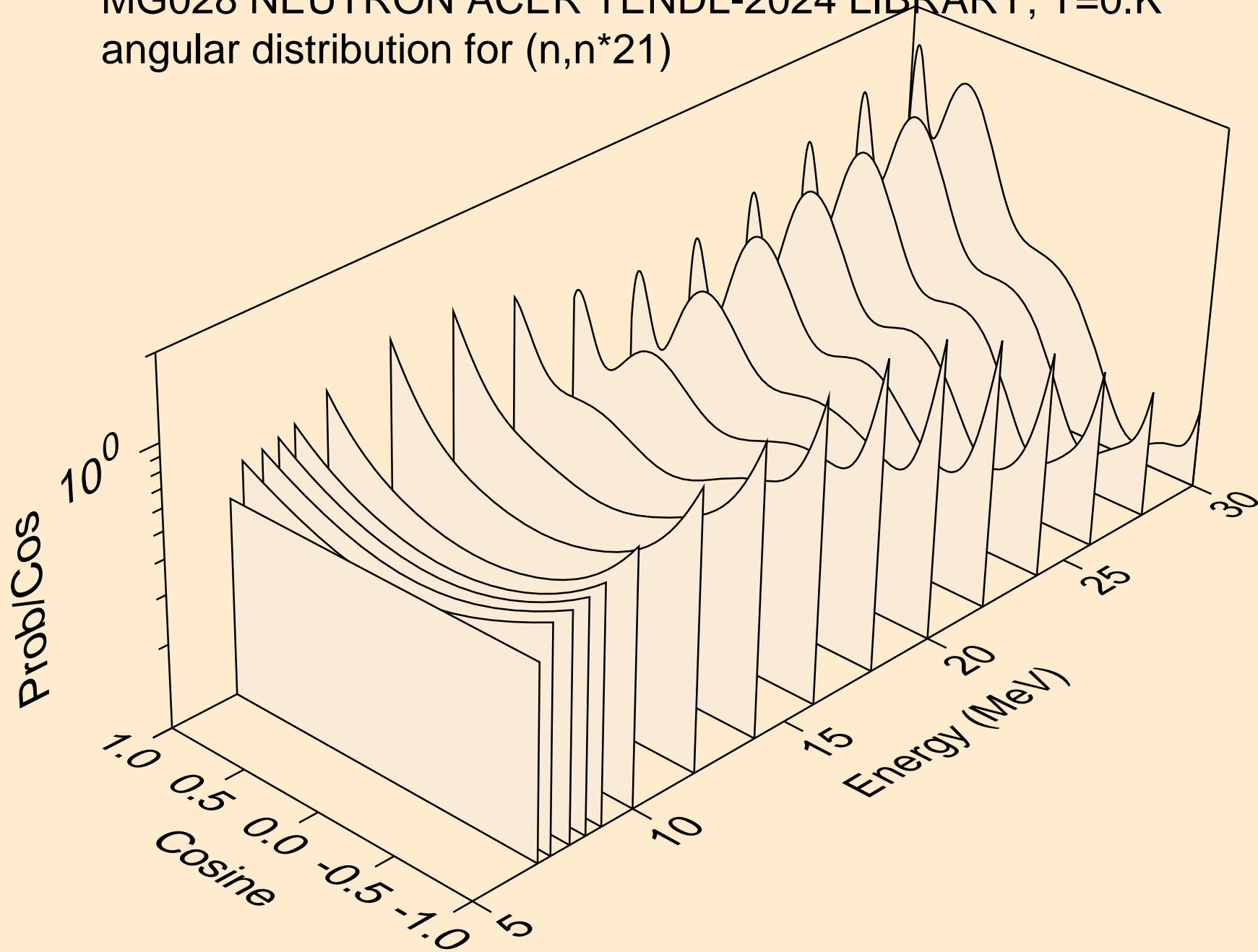
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



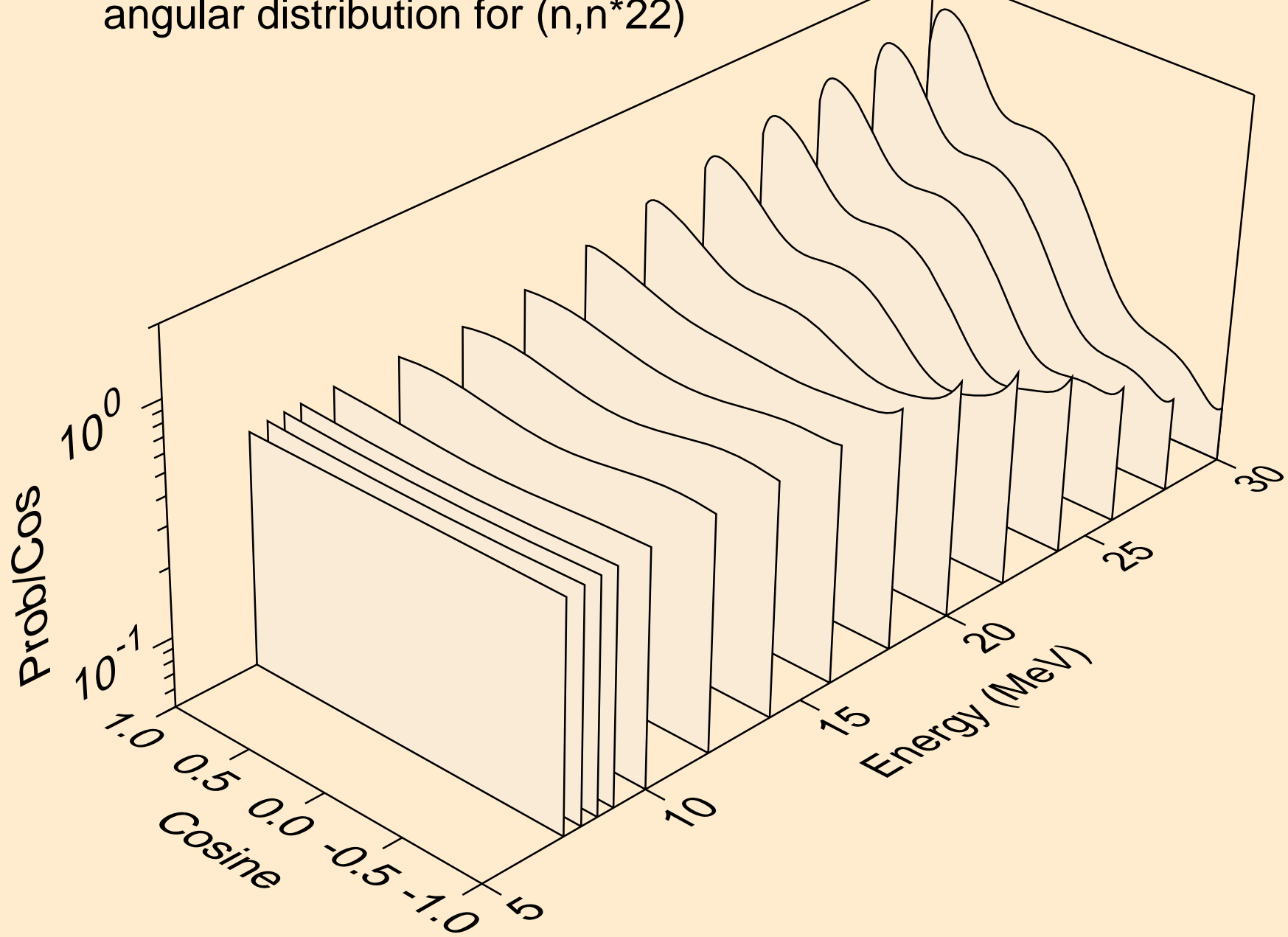
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



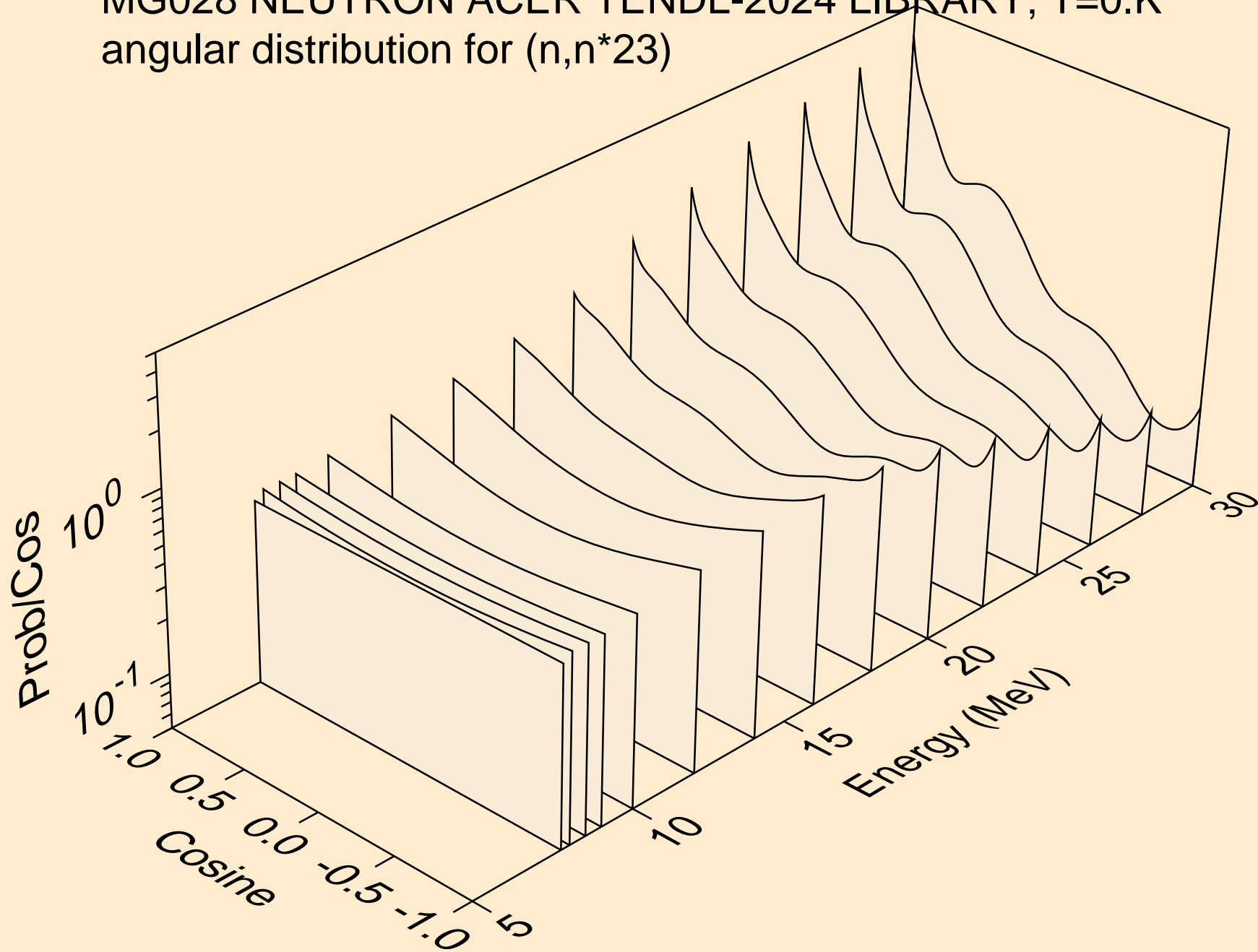
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



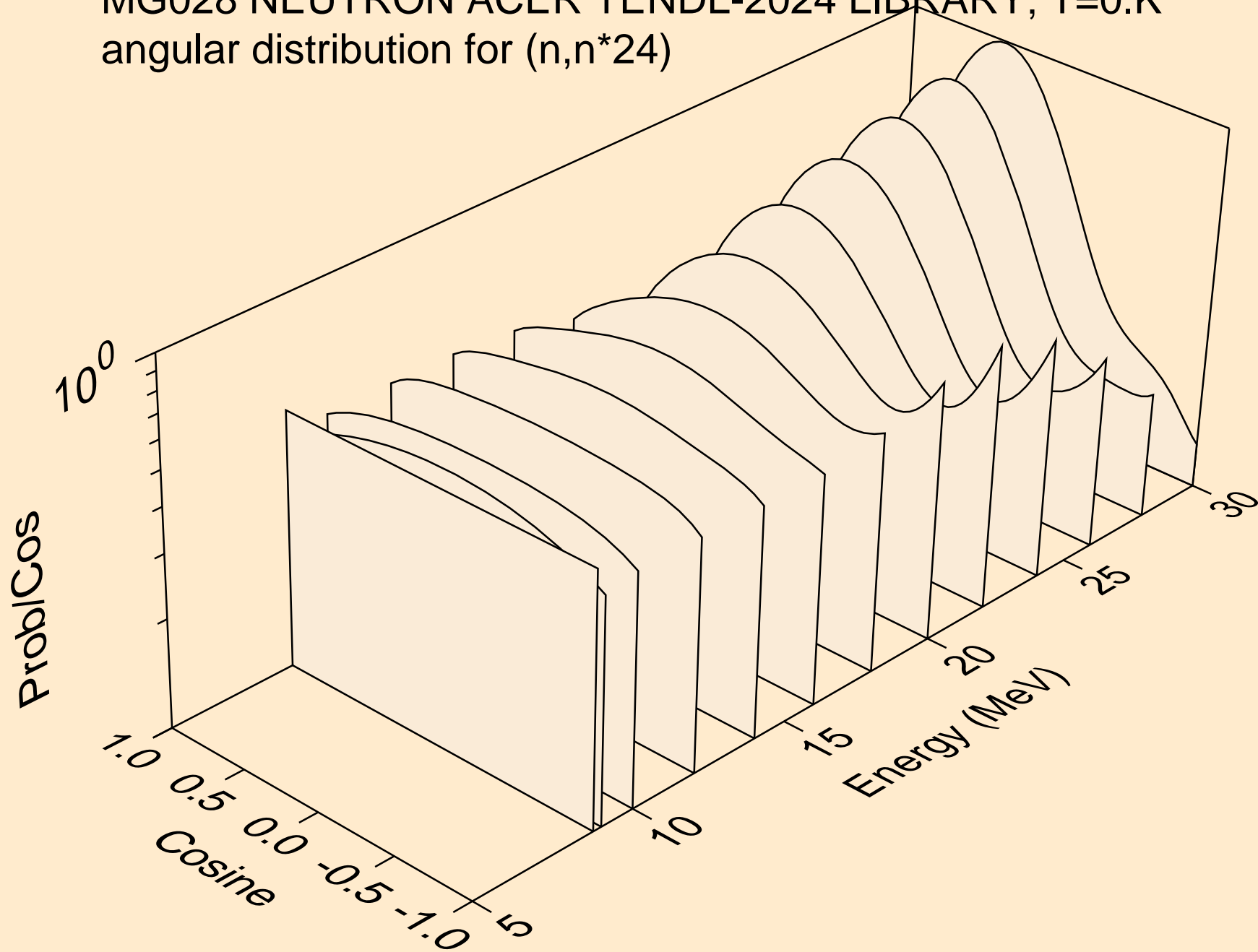
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



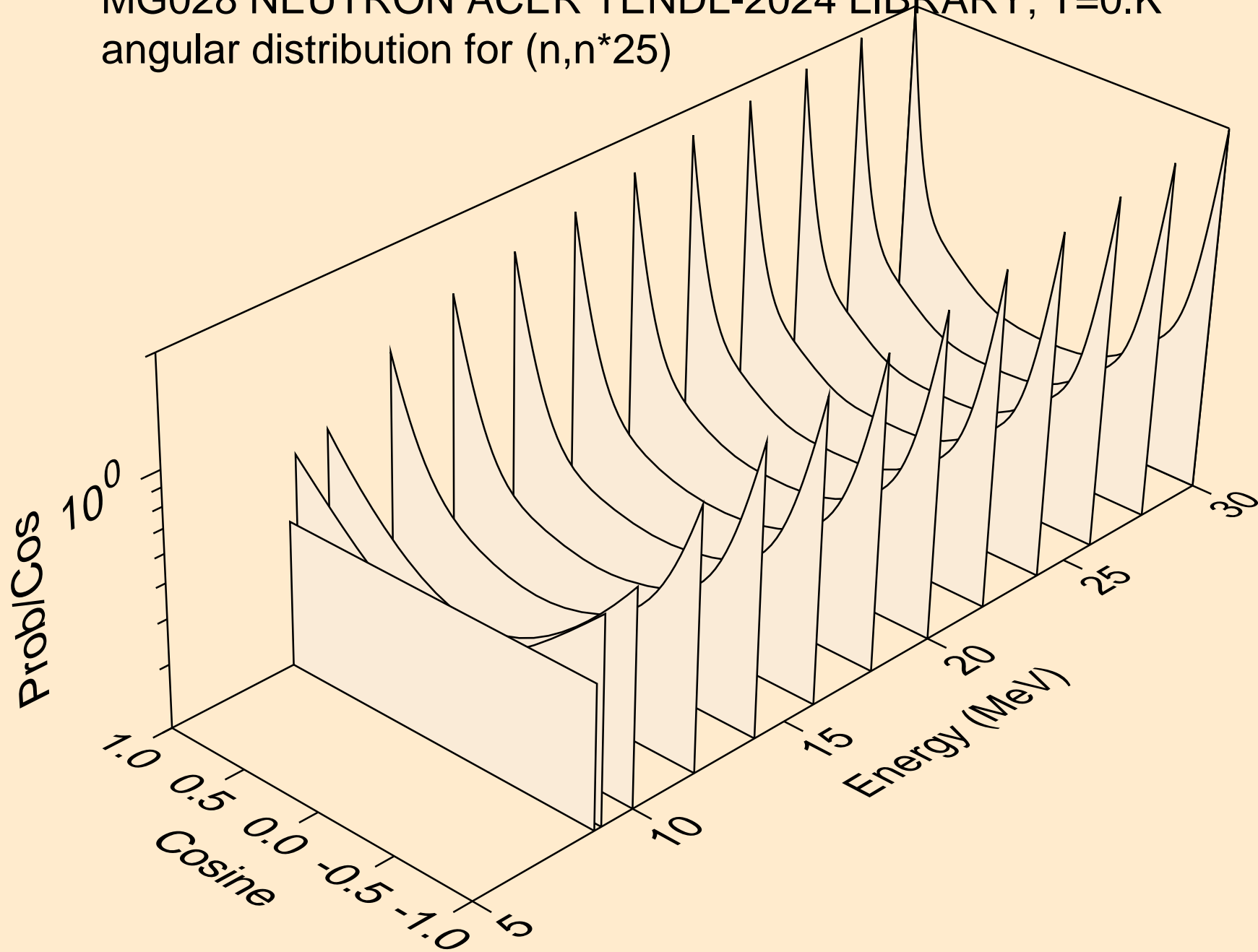
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



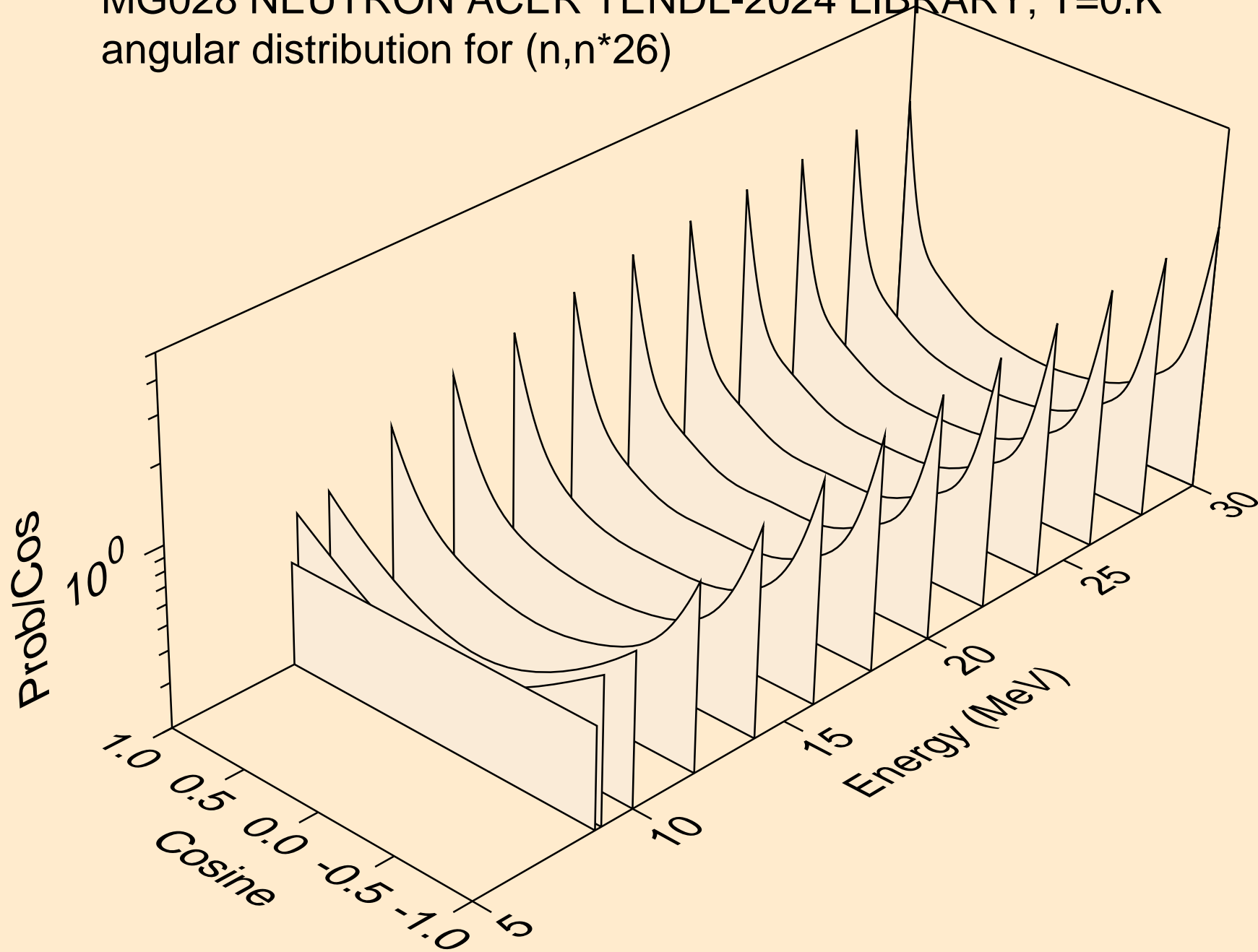
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



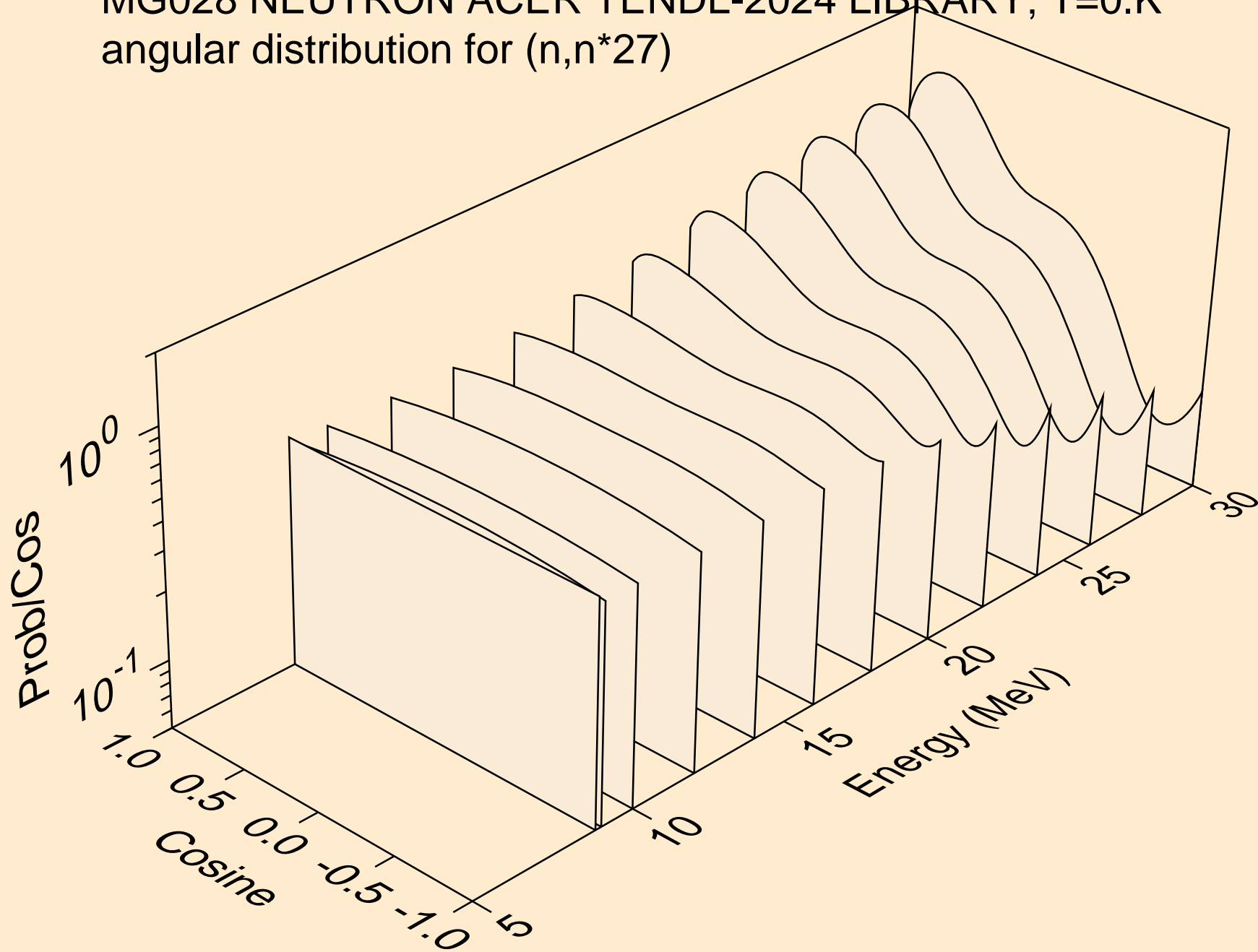
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



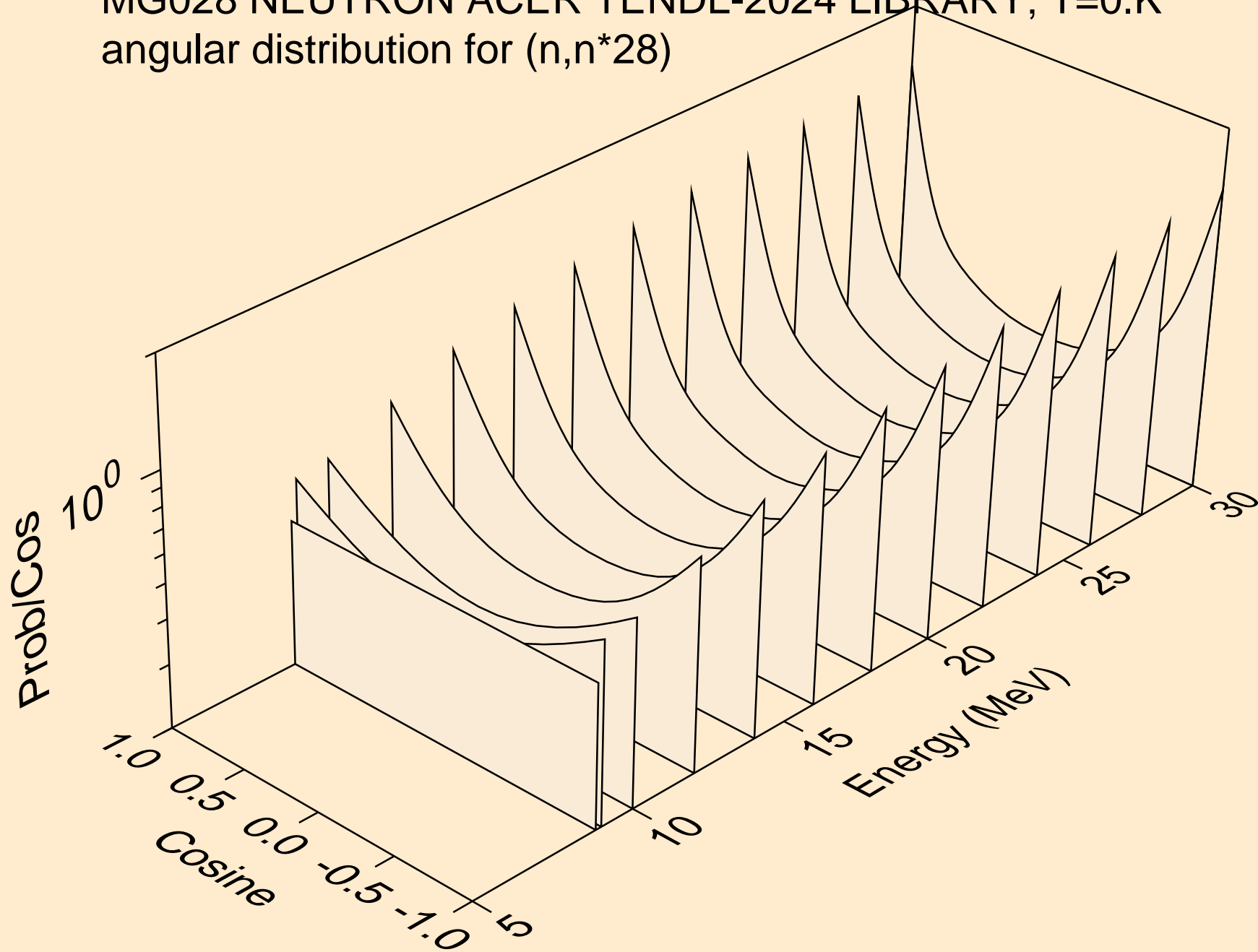
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



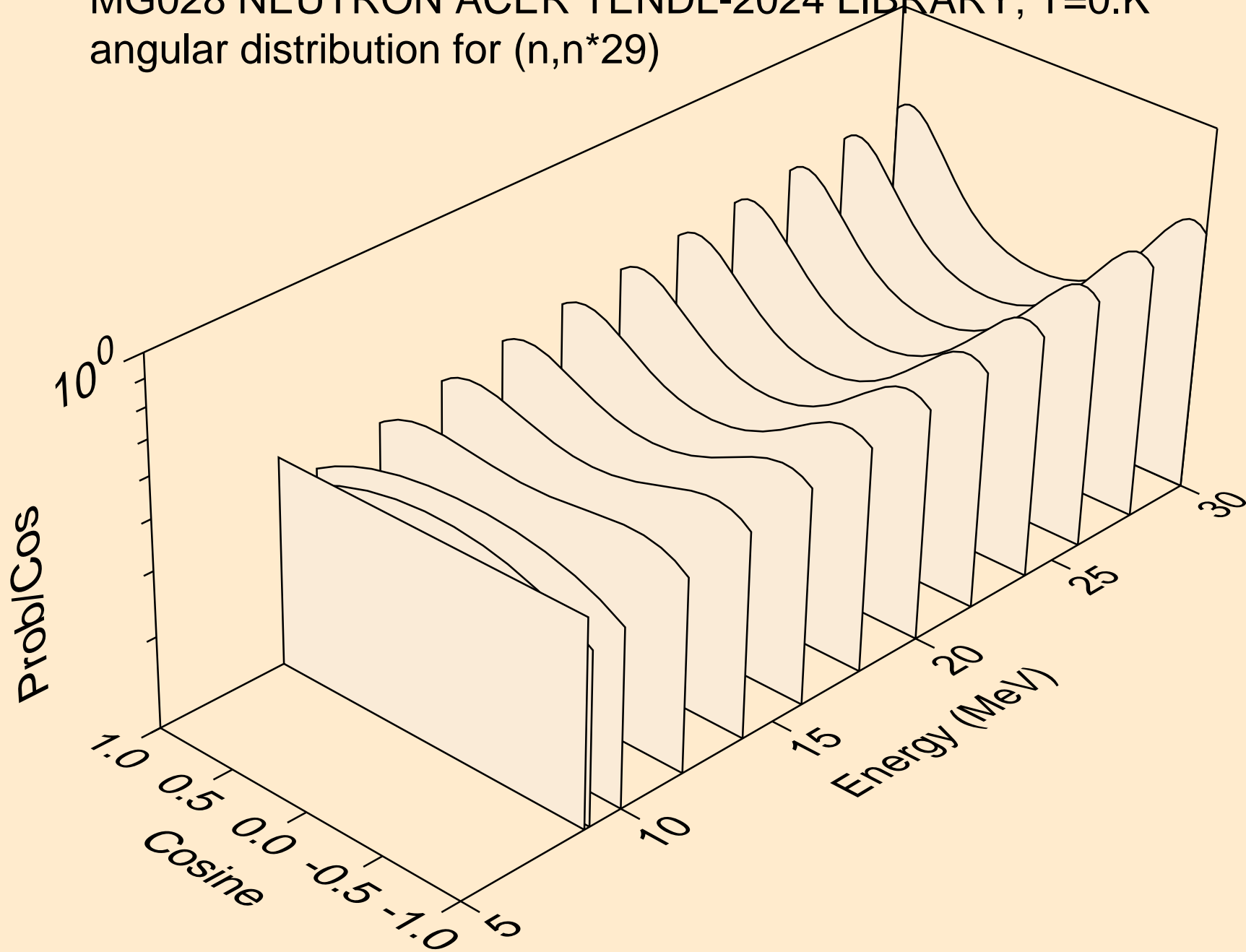
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



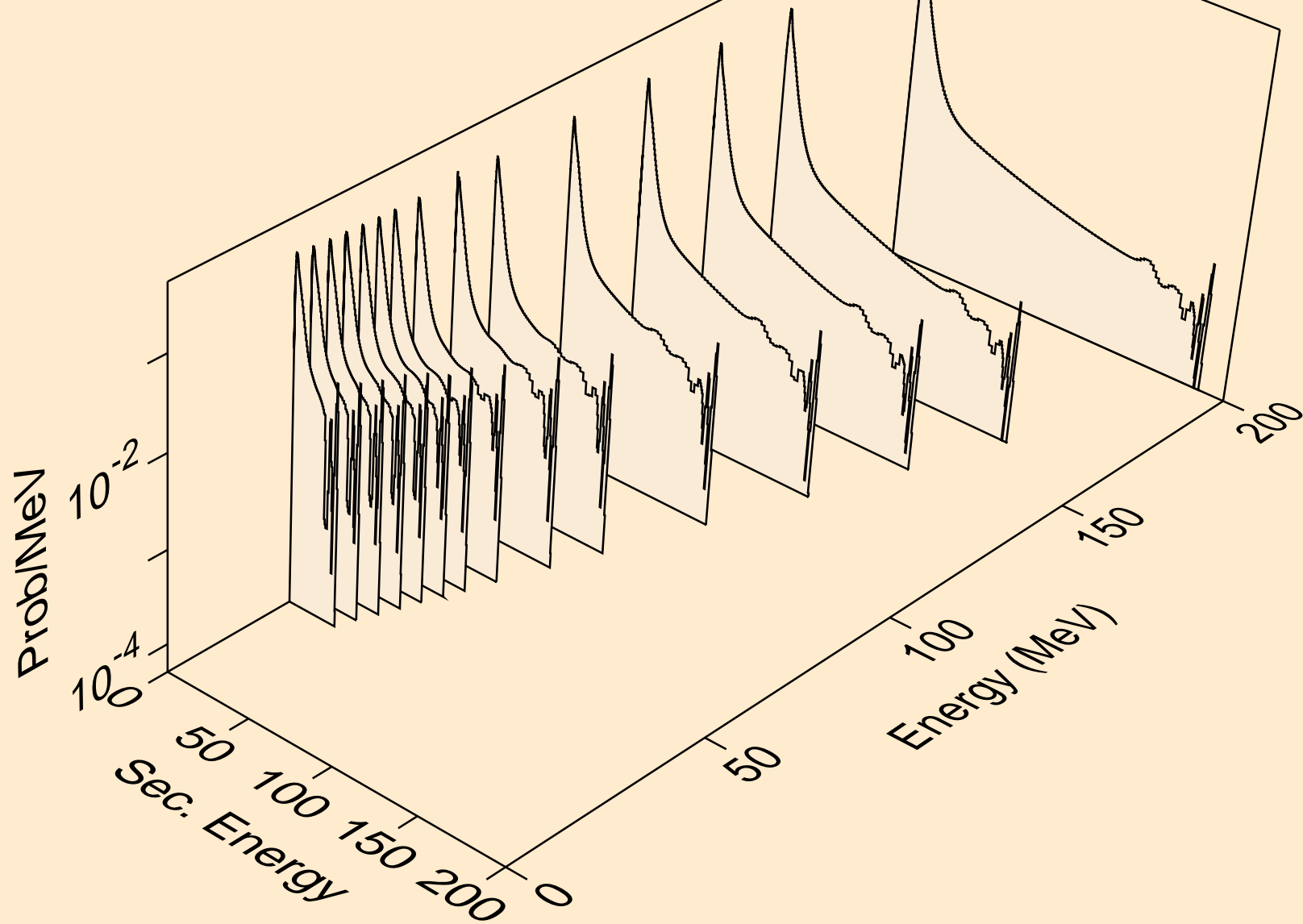
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



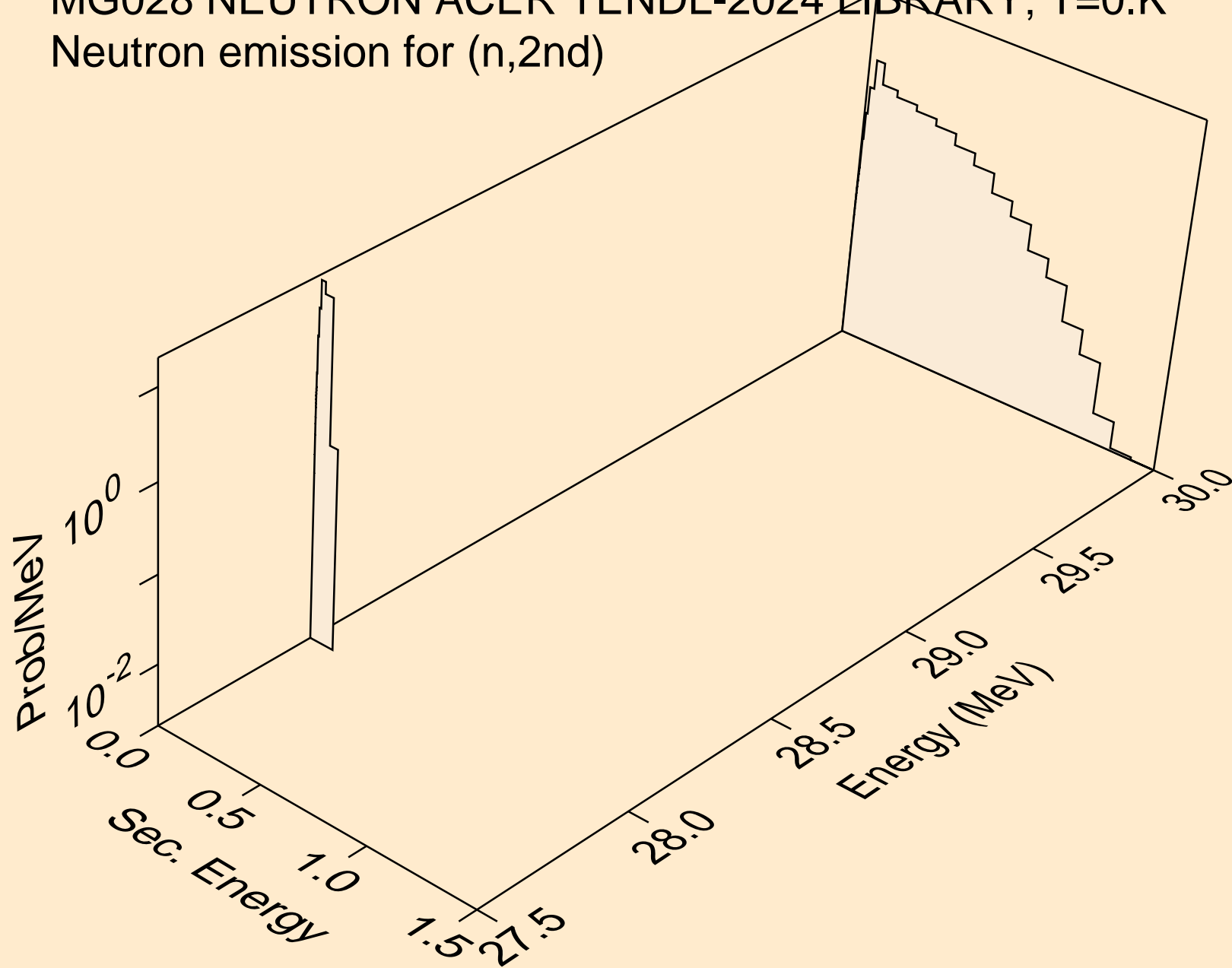
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*29)



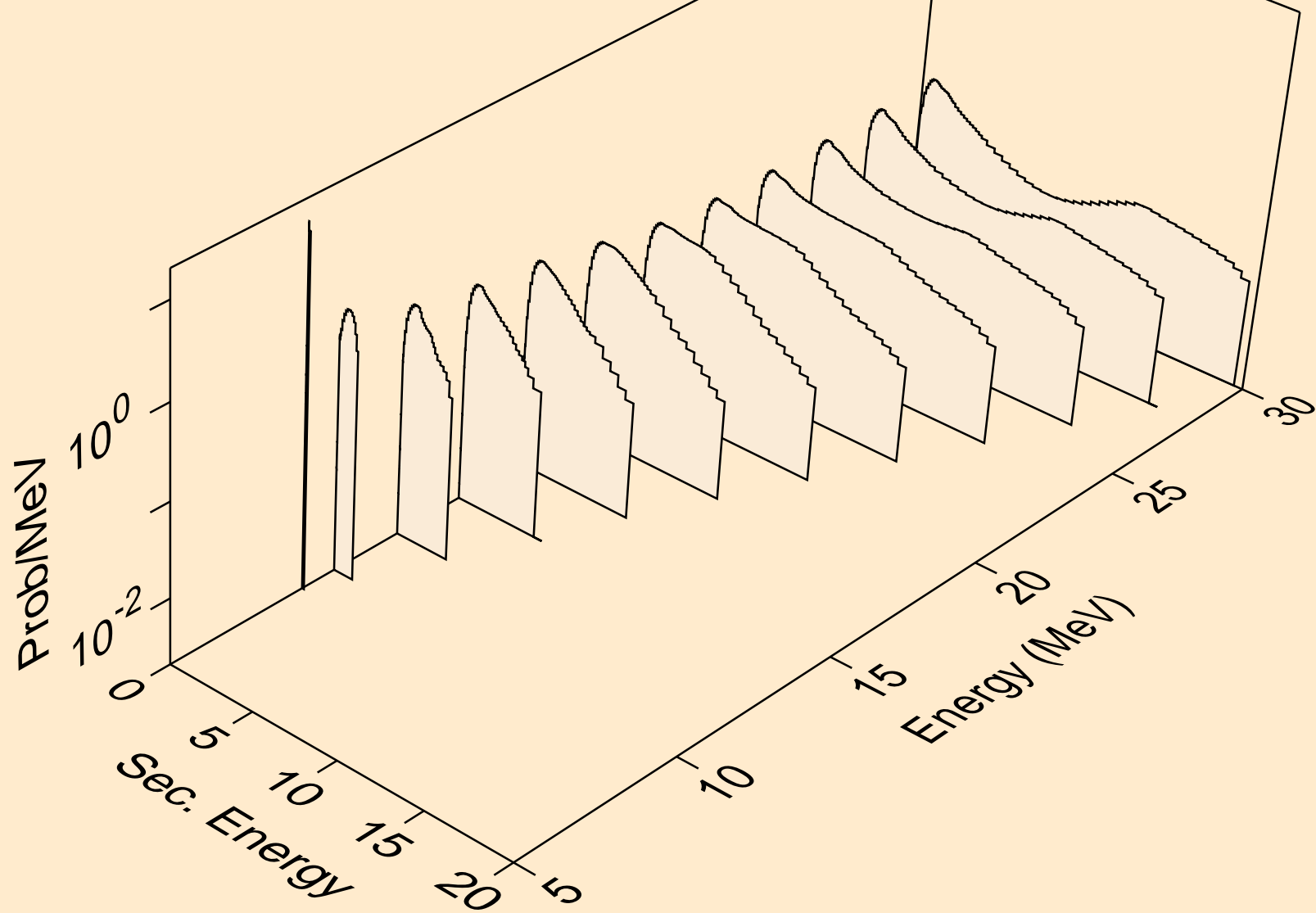
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



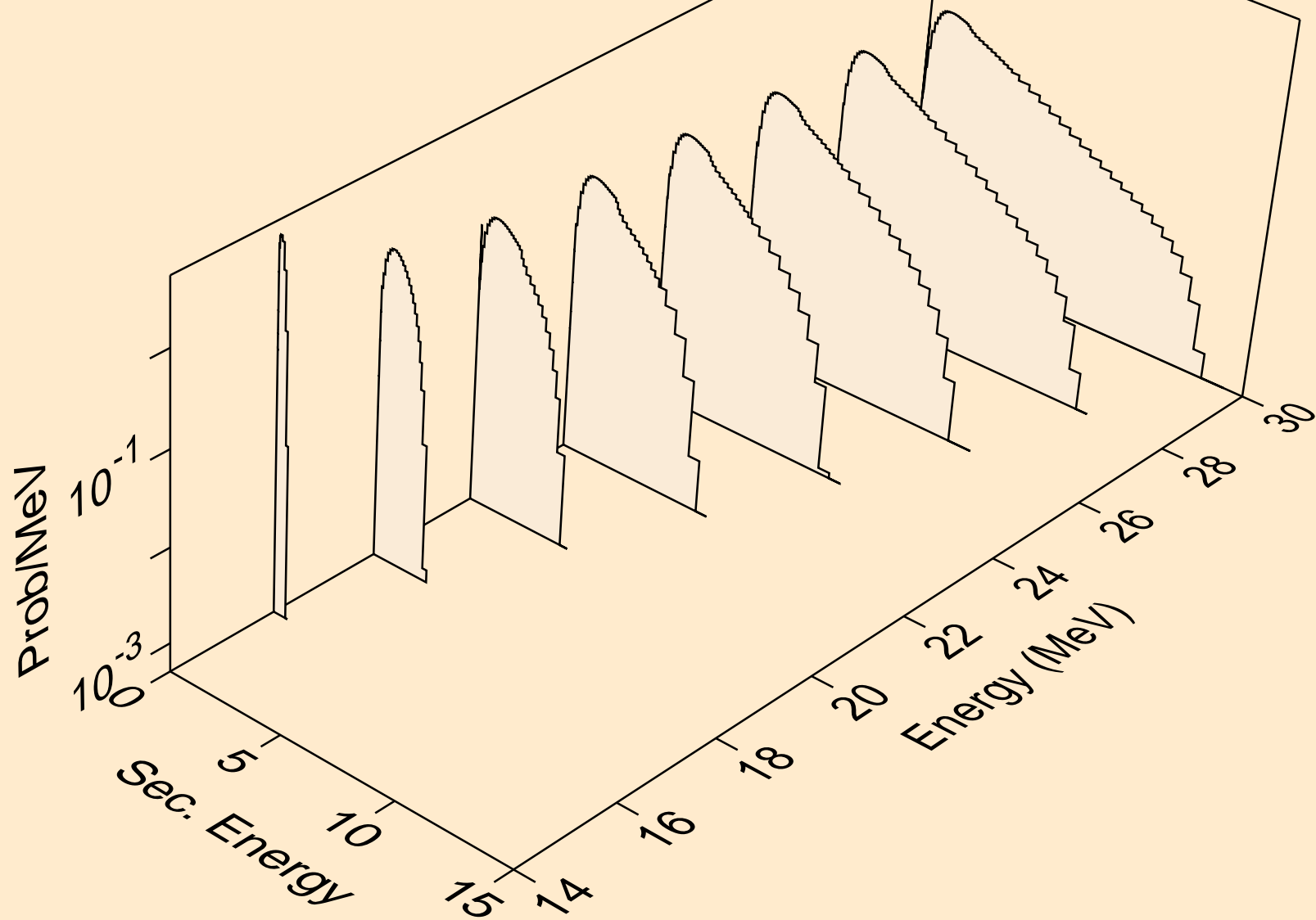
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



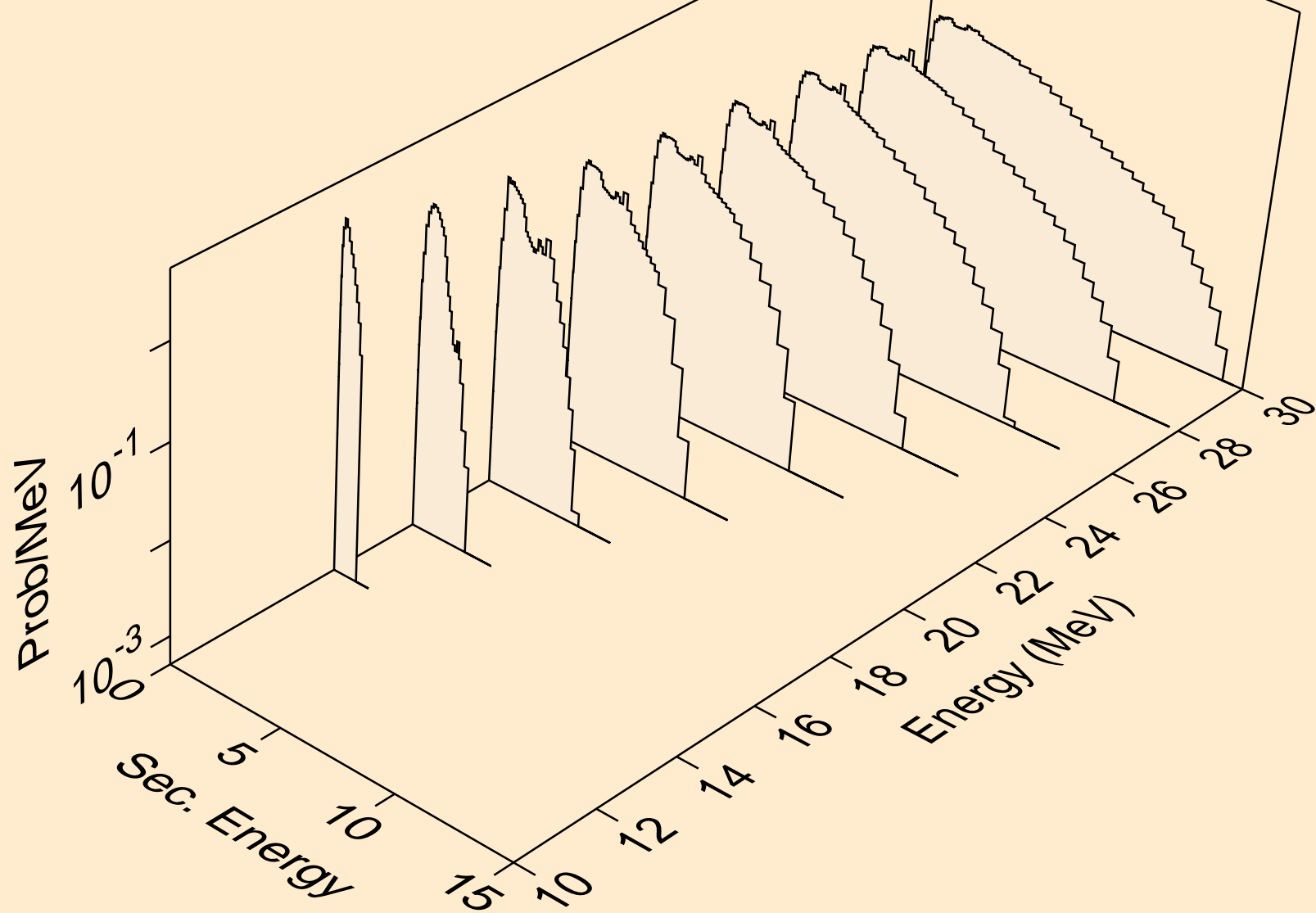
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



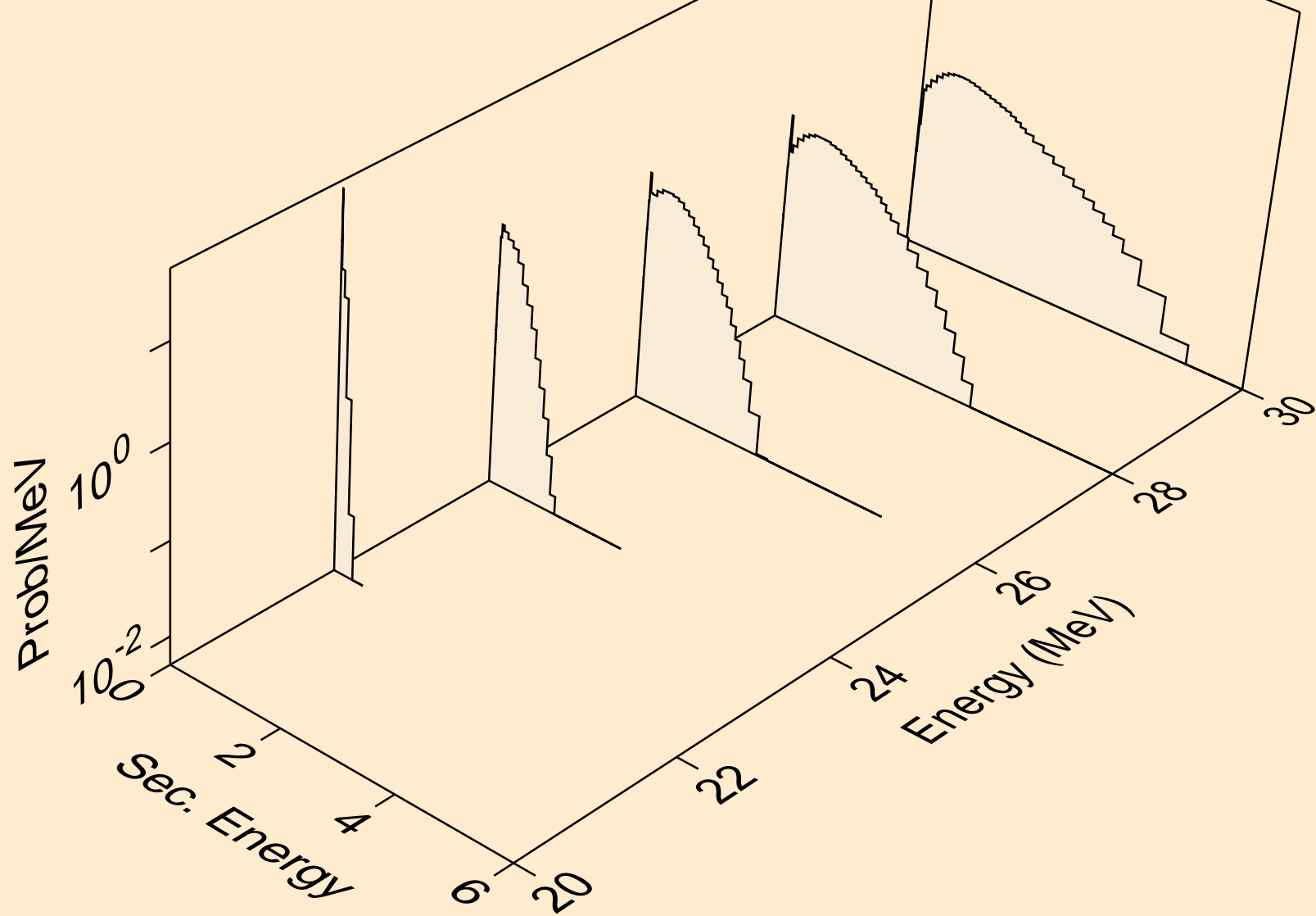
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



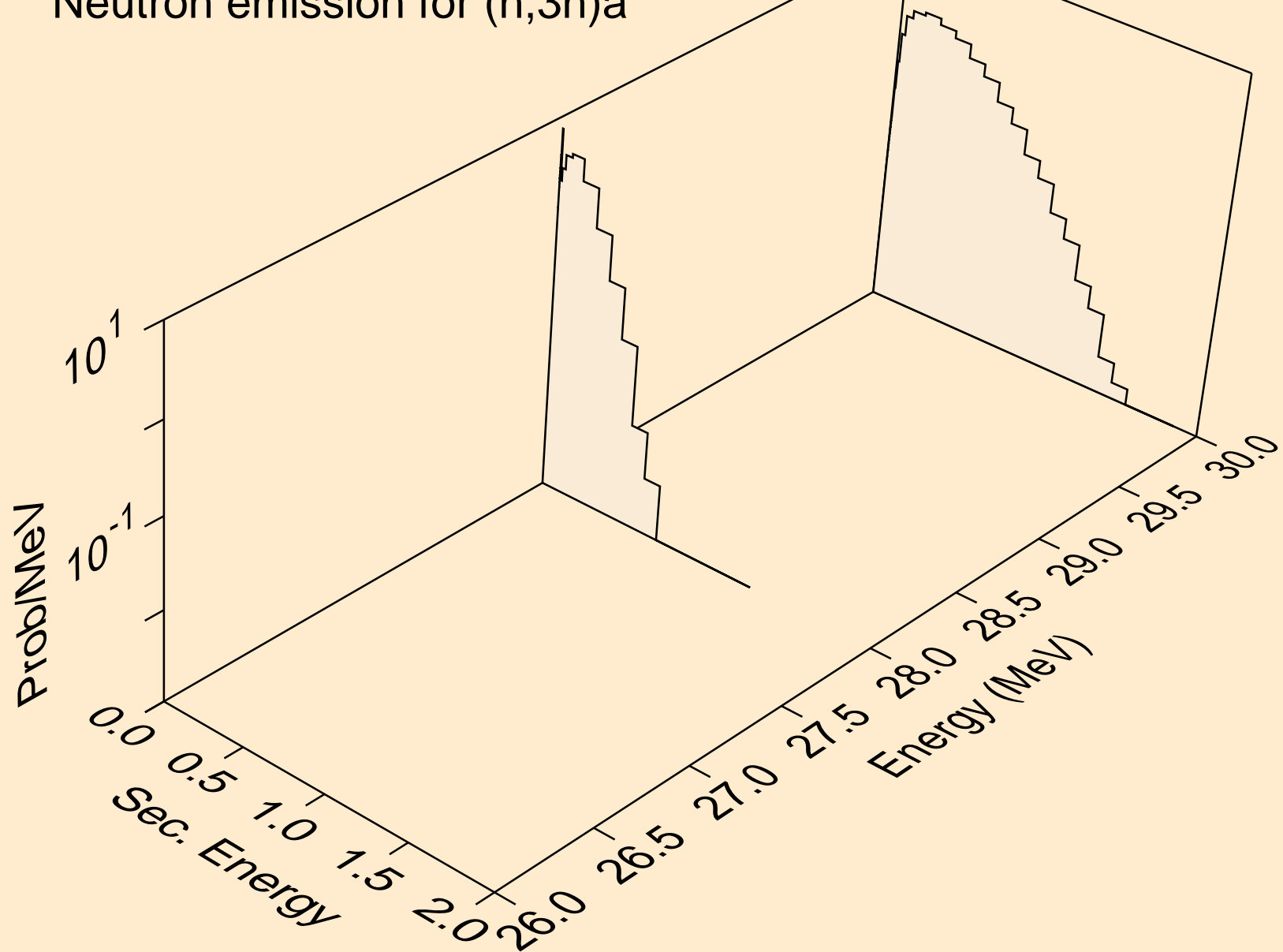
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



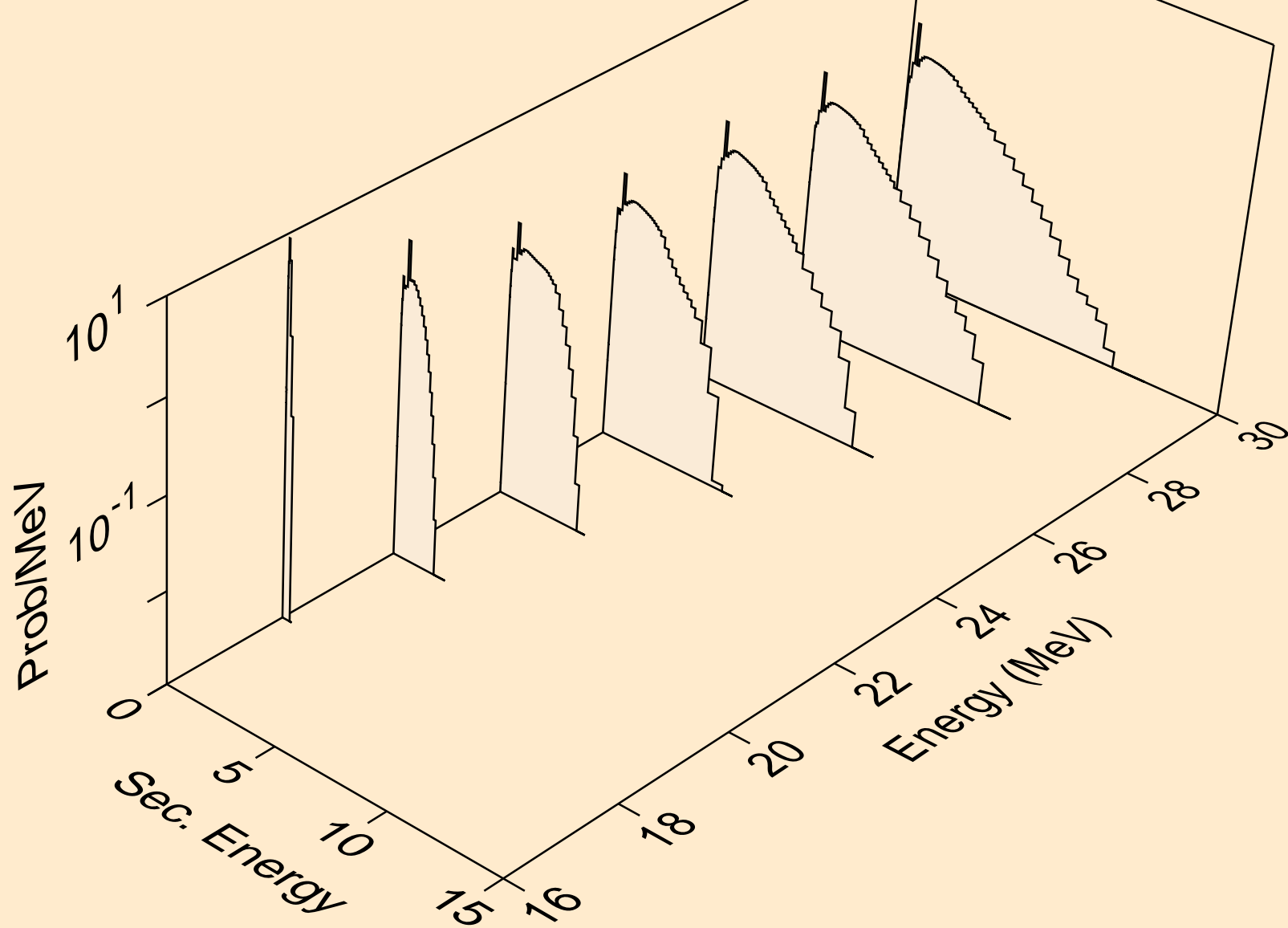
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



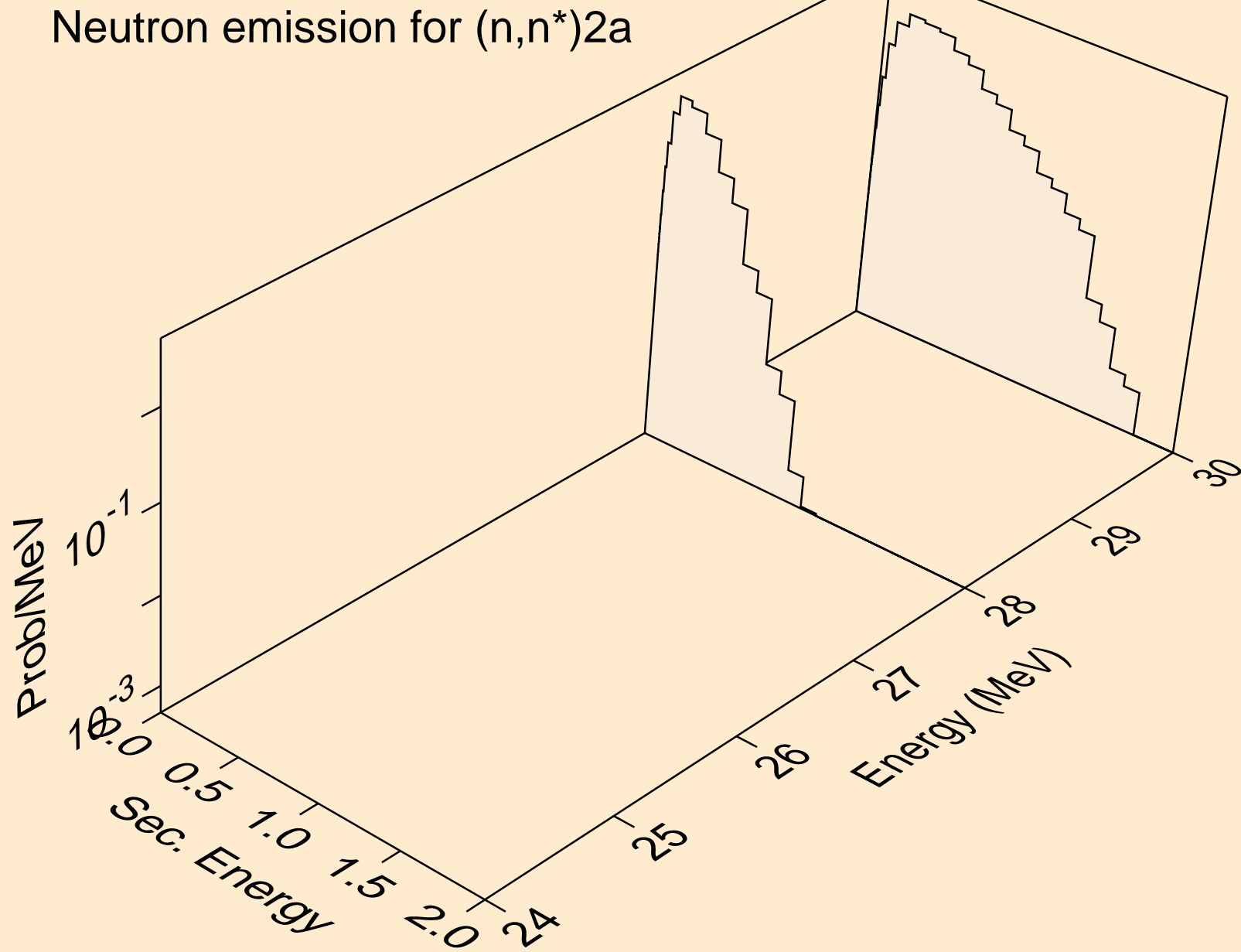
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



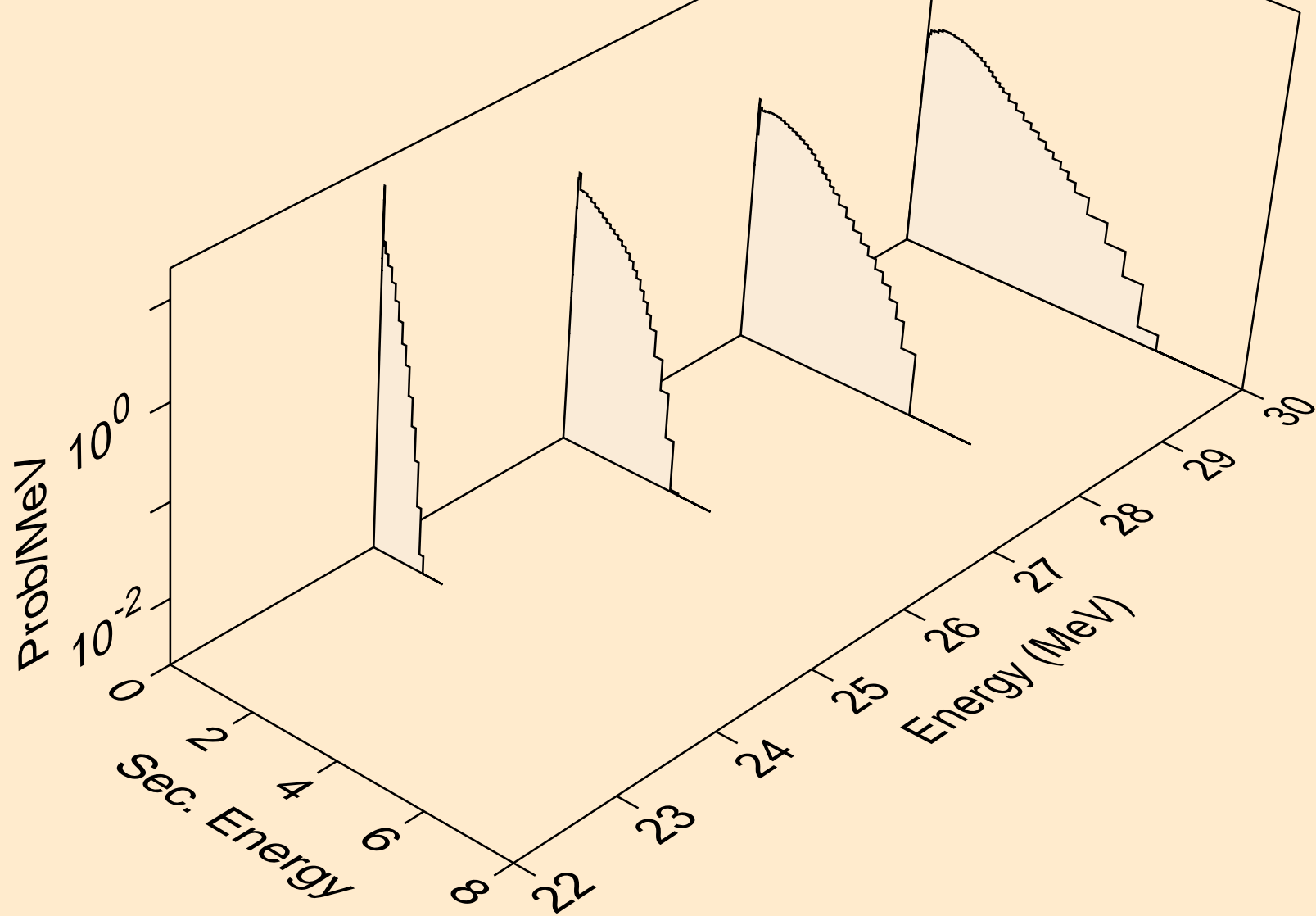
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



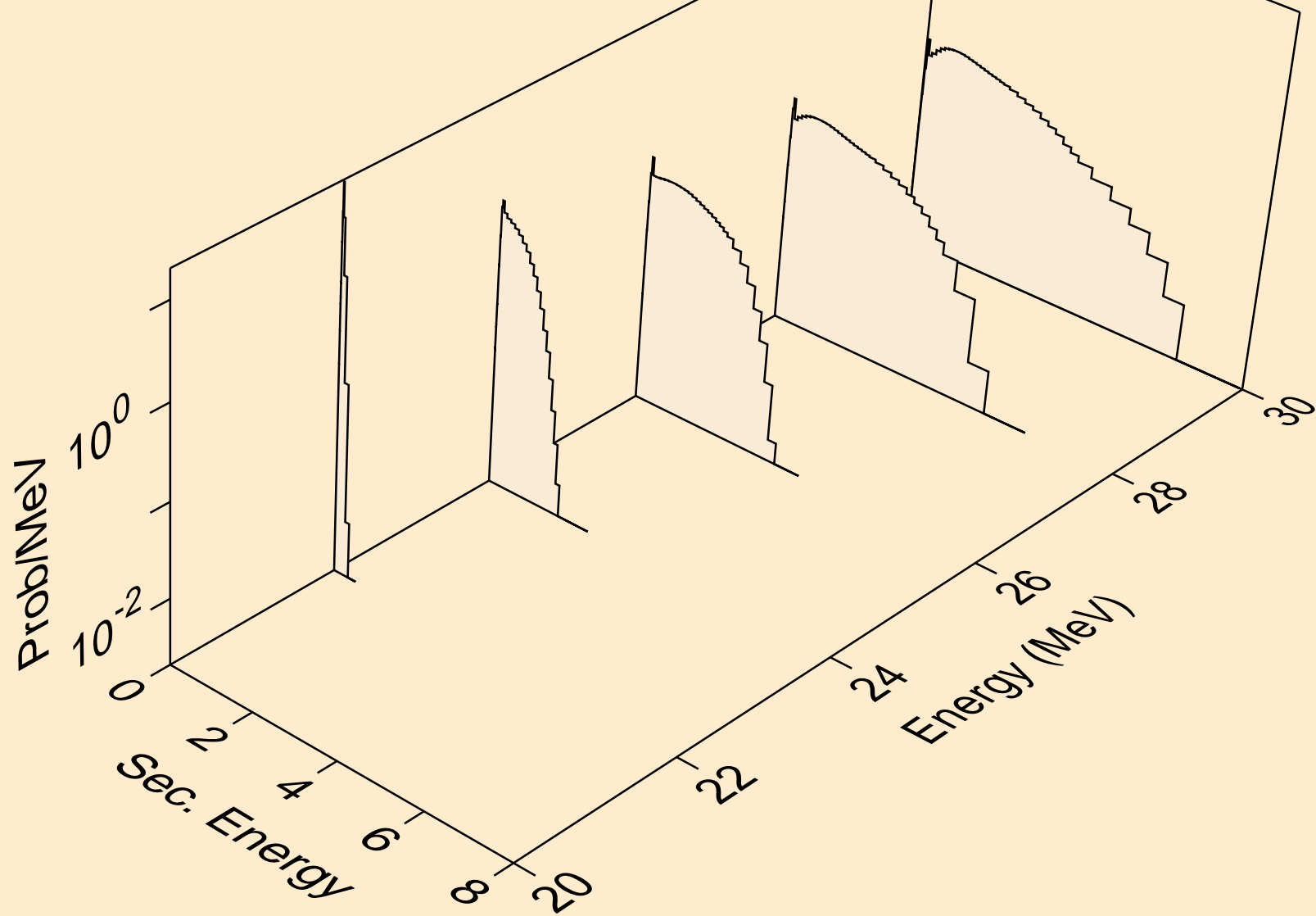
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



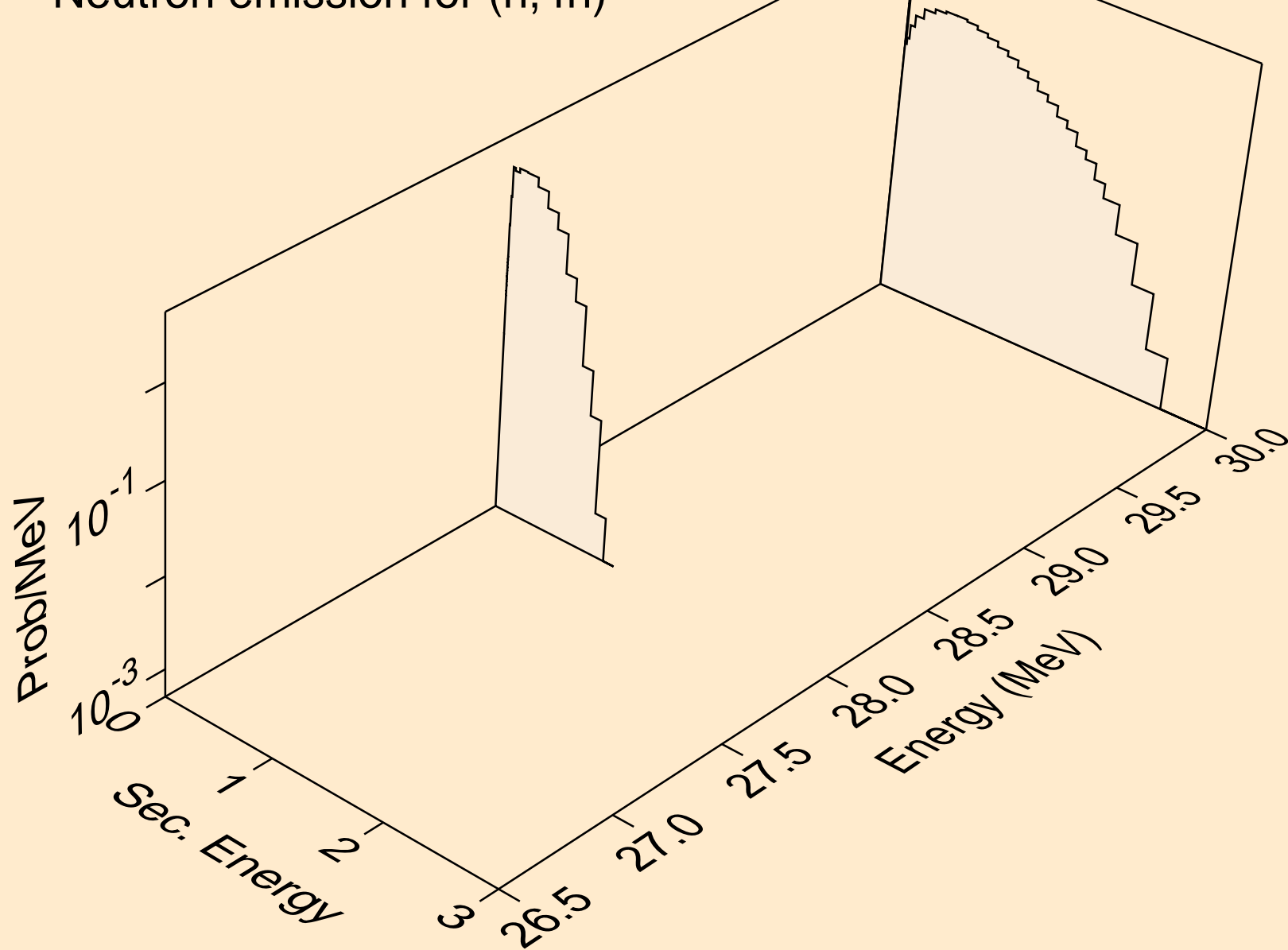
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



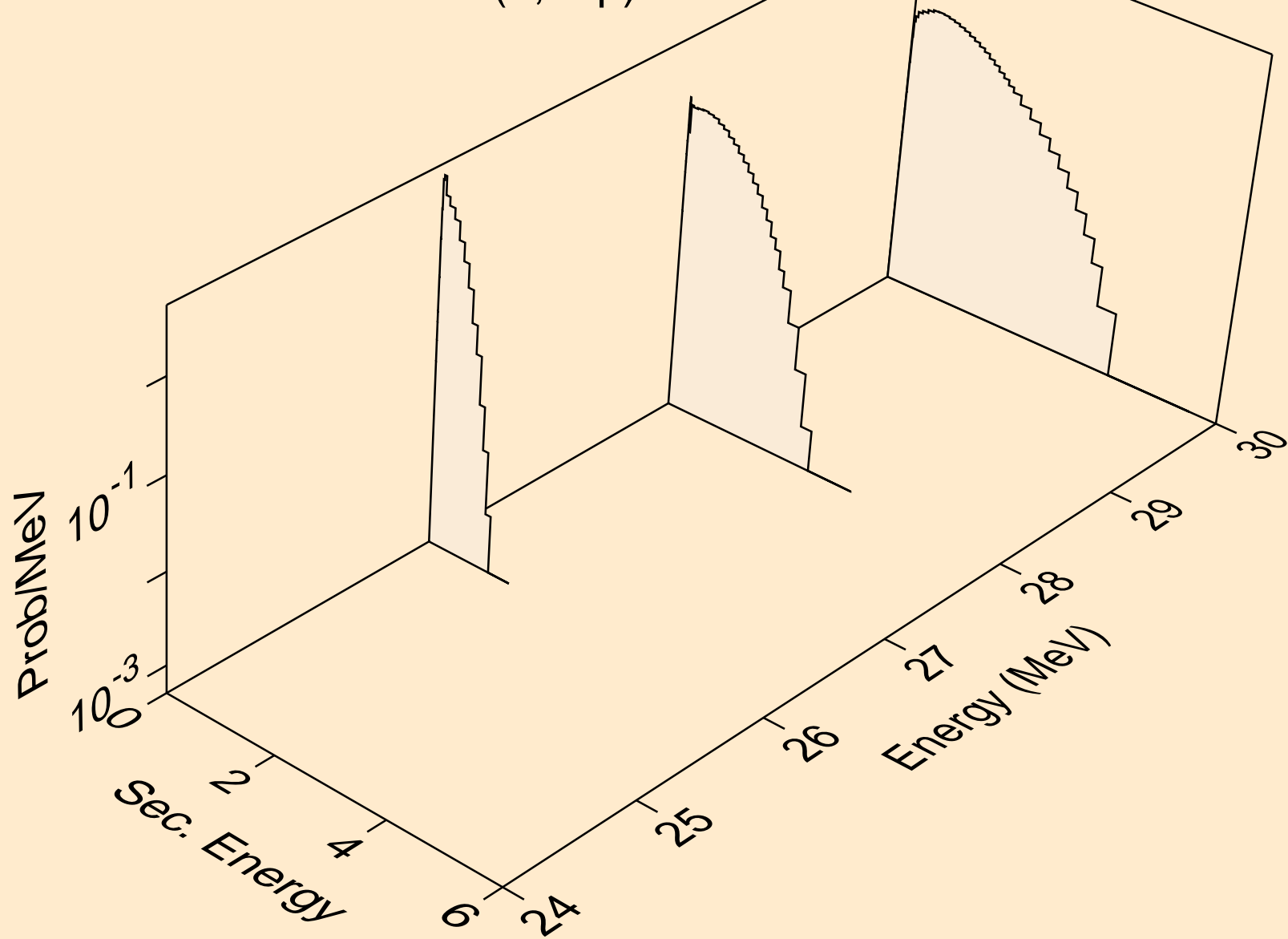
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



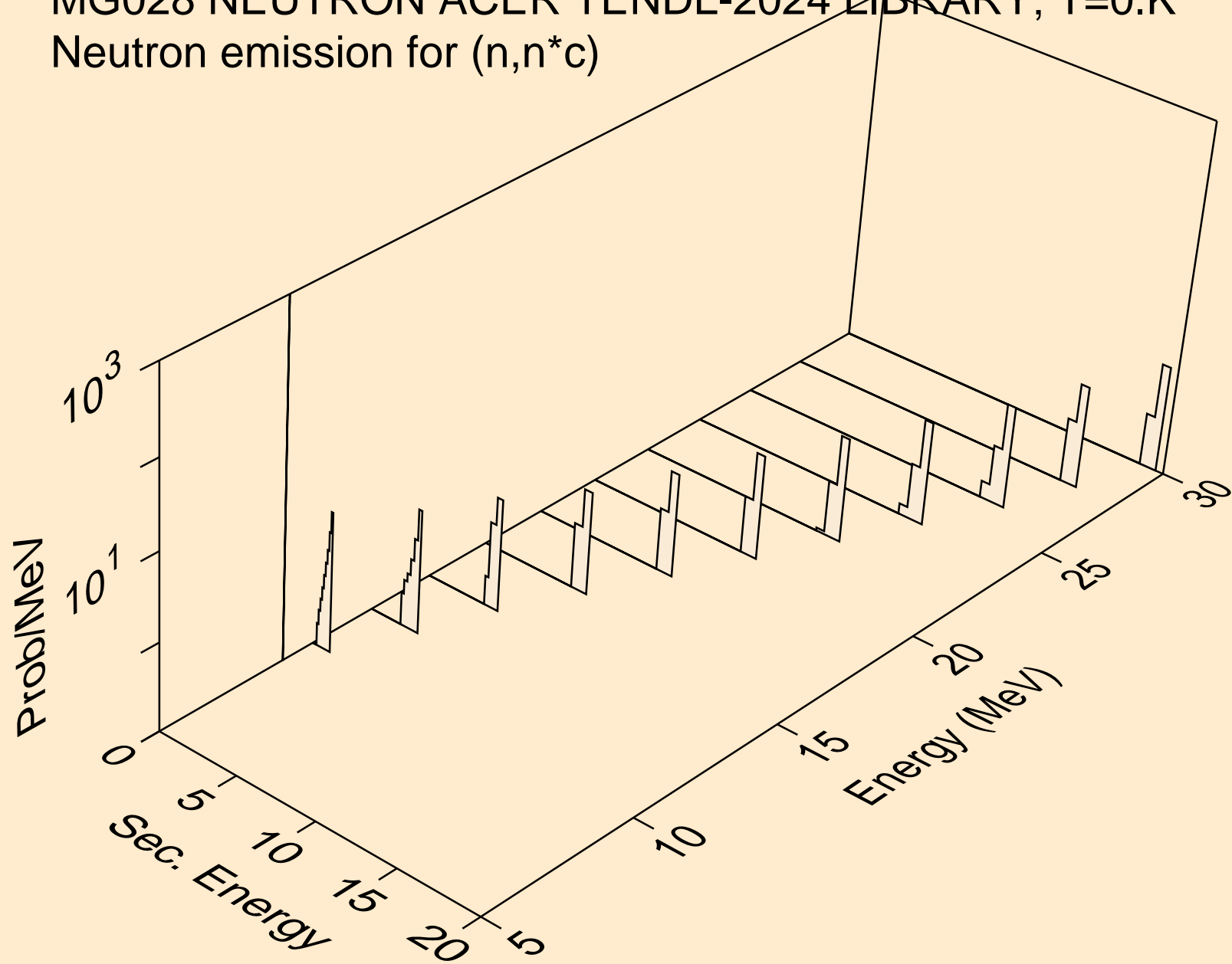
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



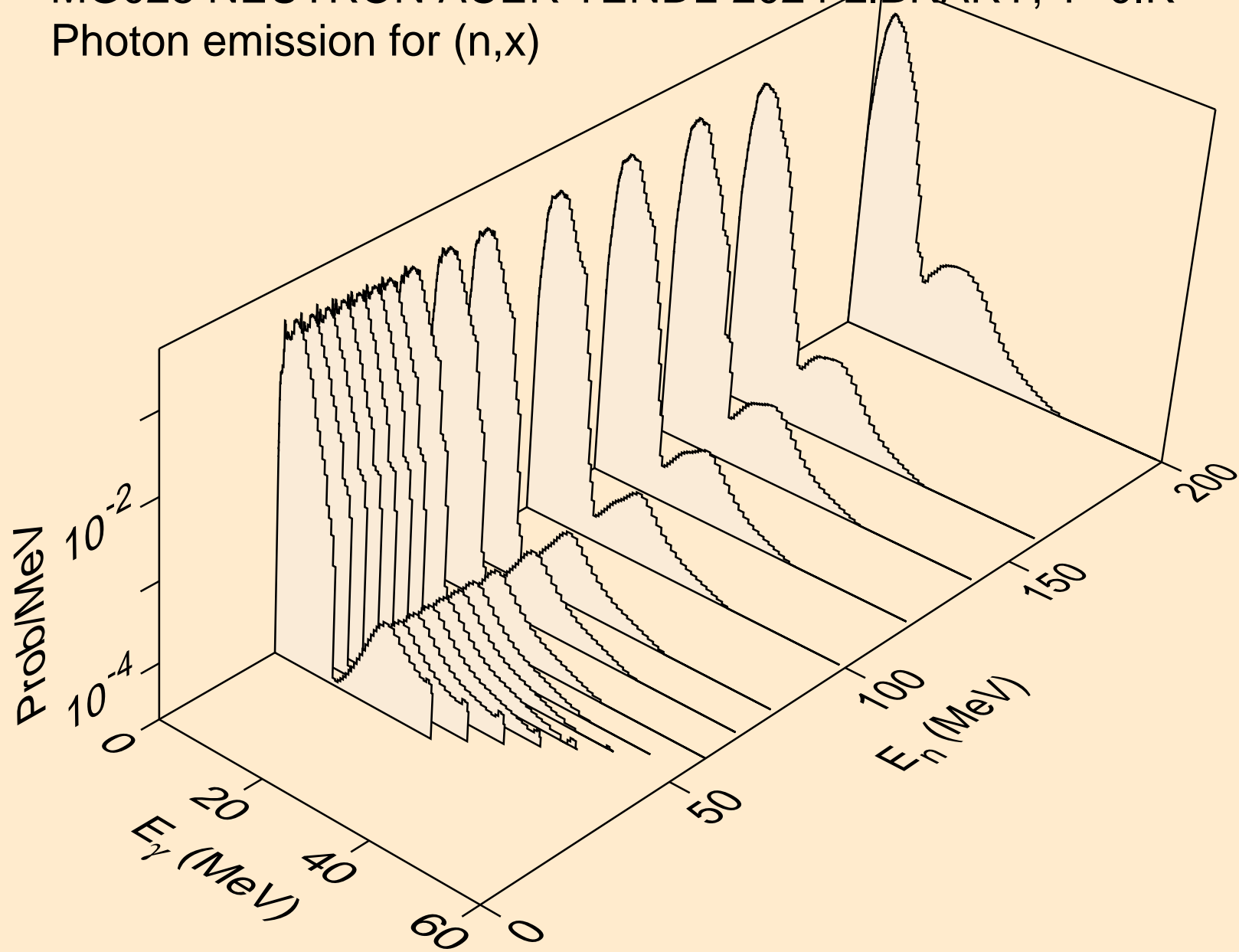
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



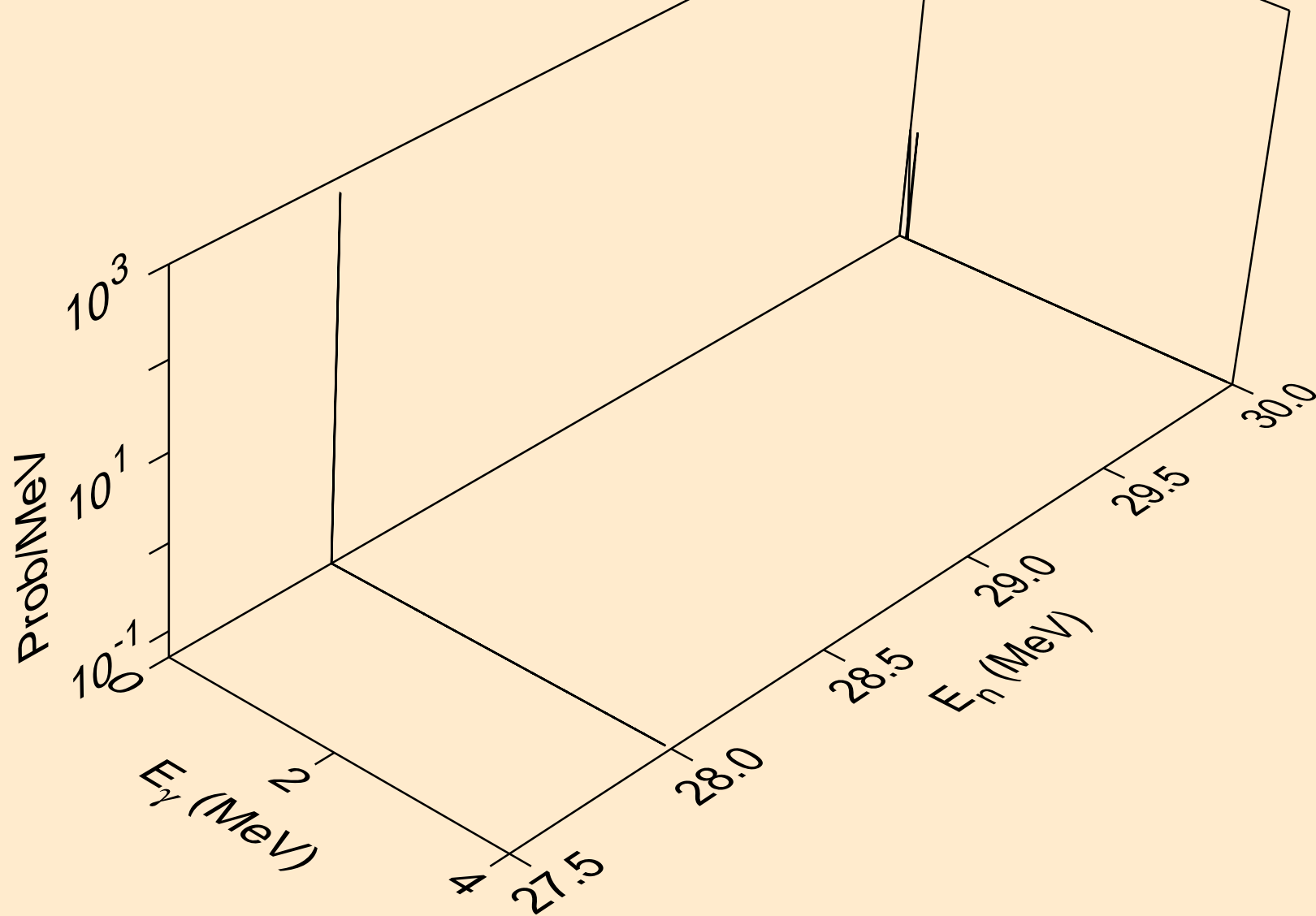
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



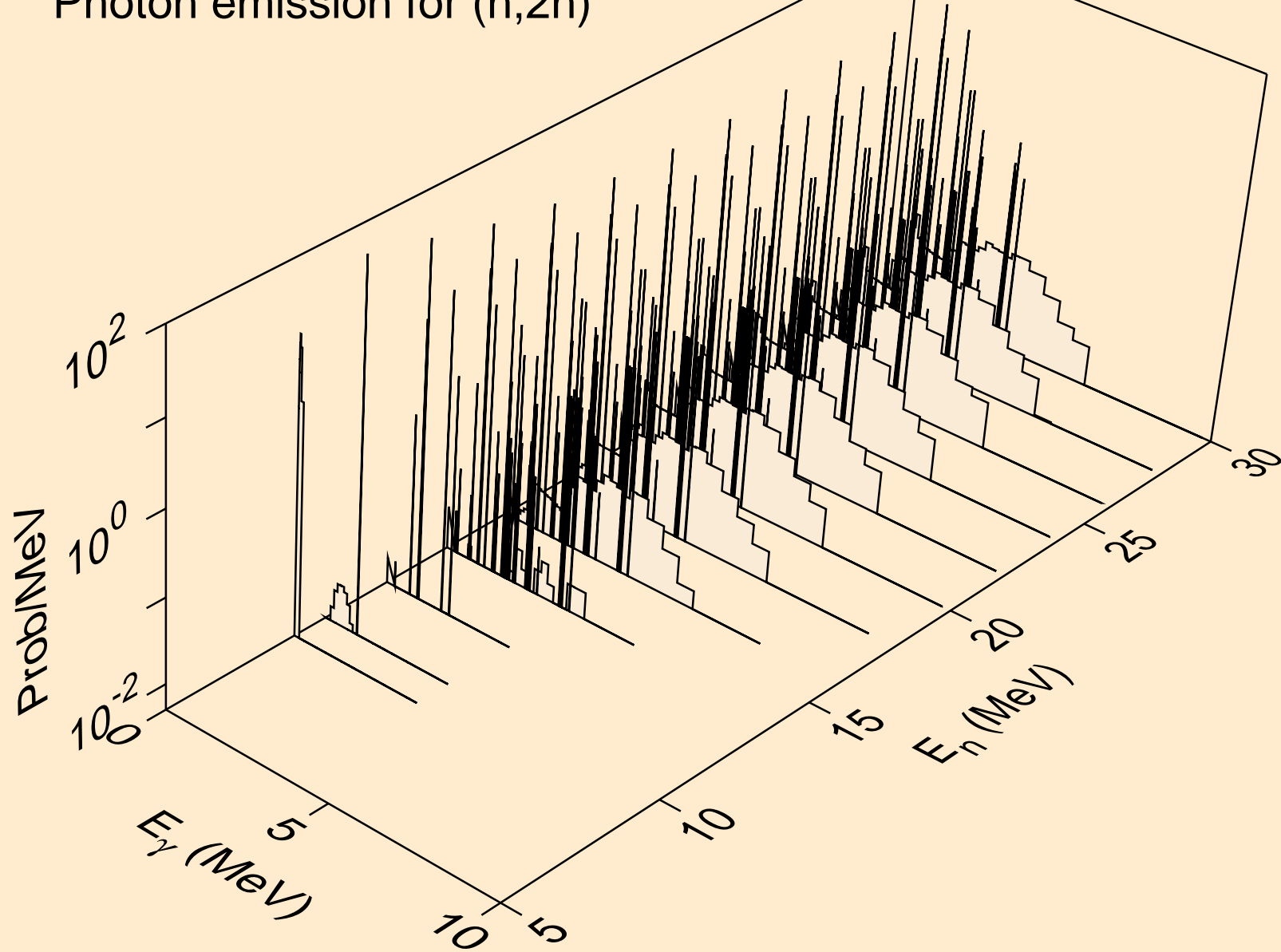
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



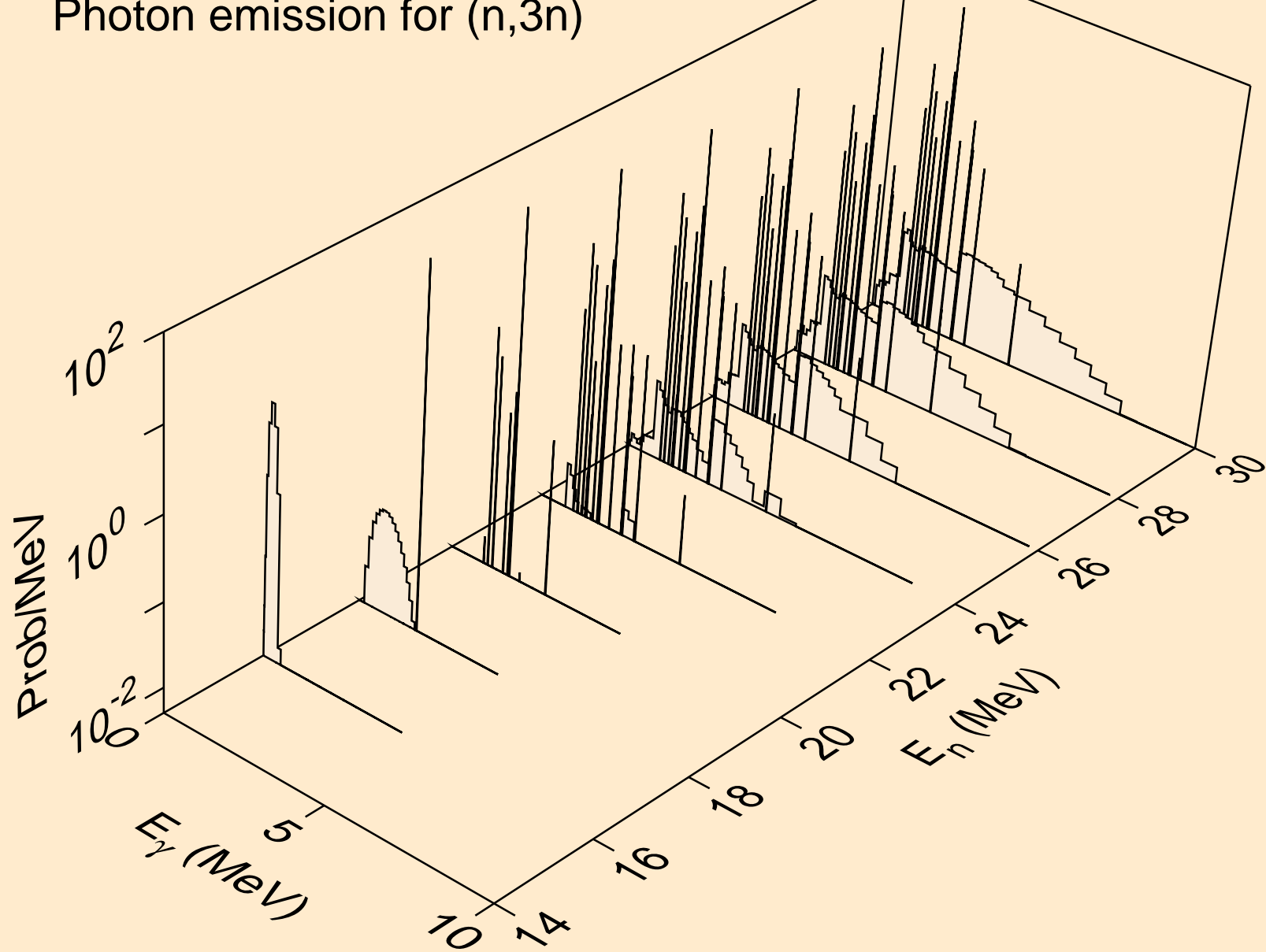
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



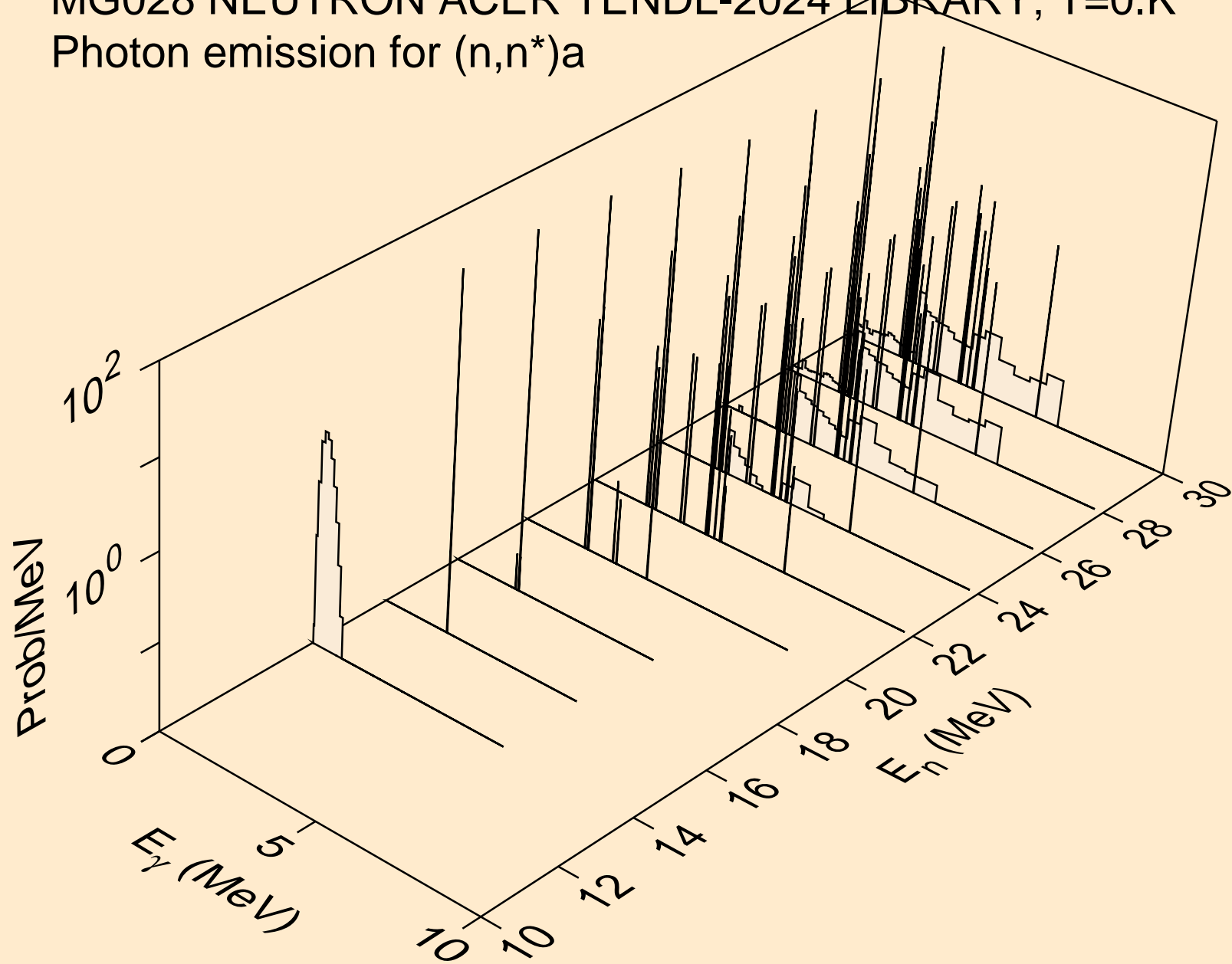
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



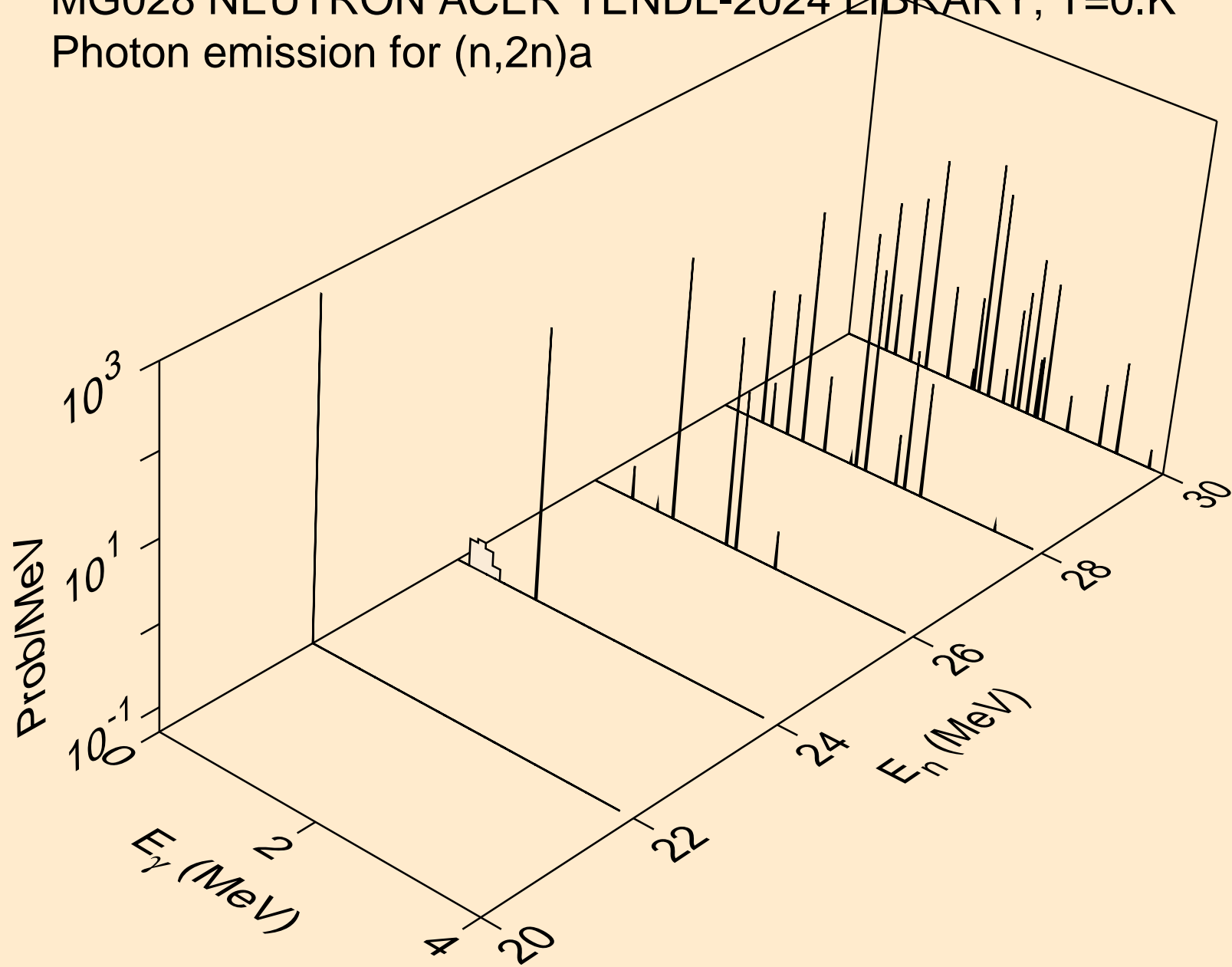
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



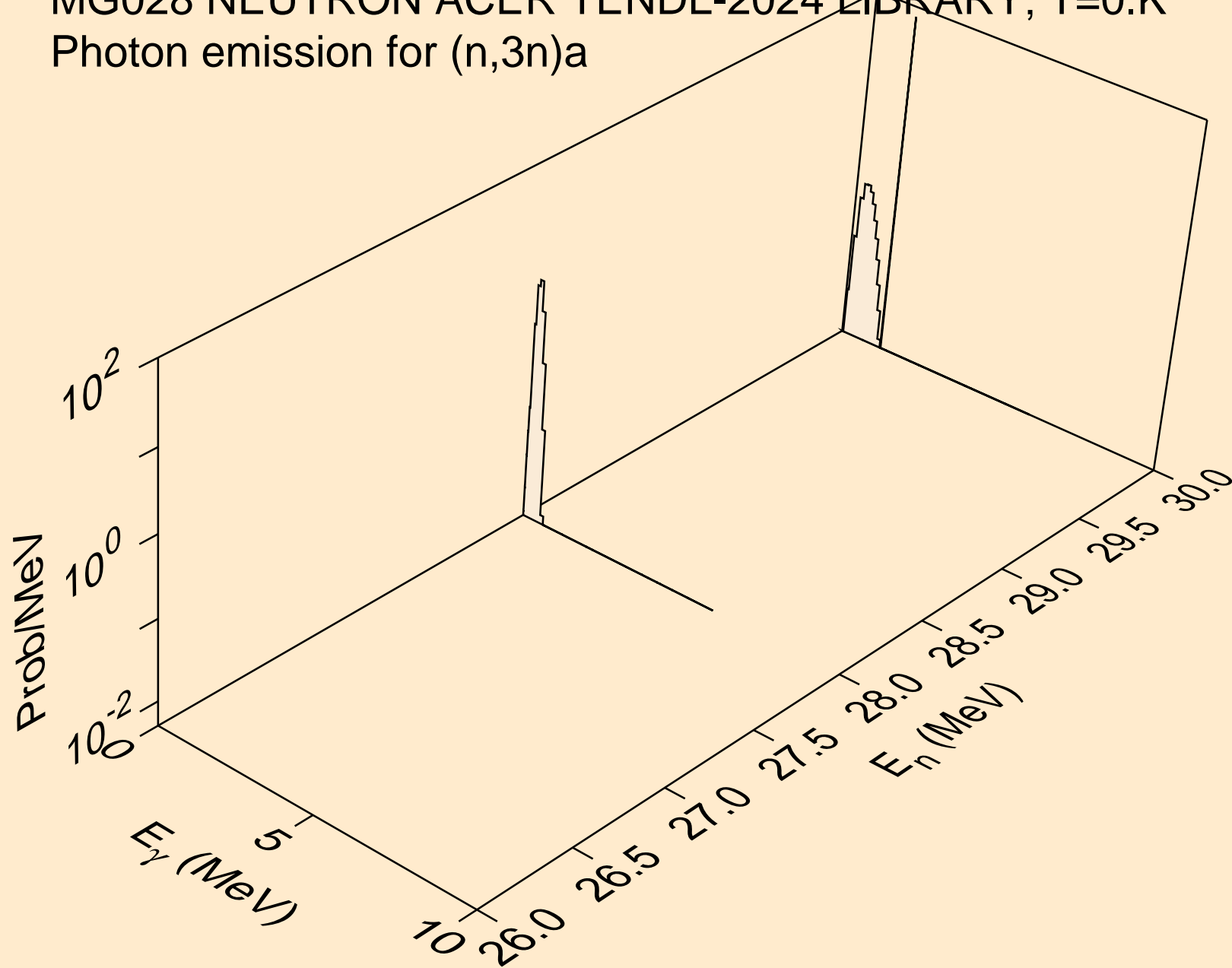
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



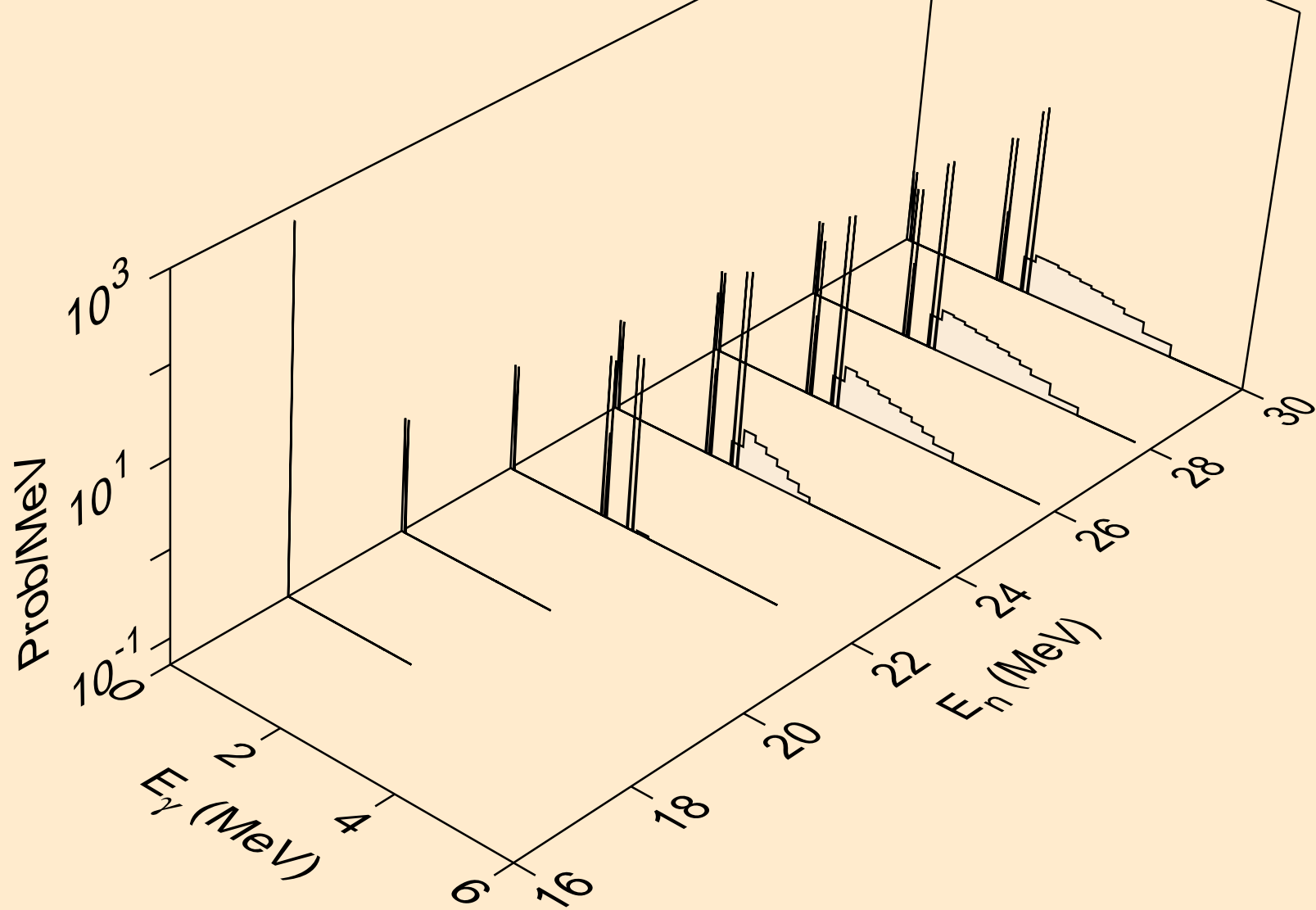
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



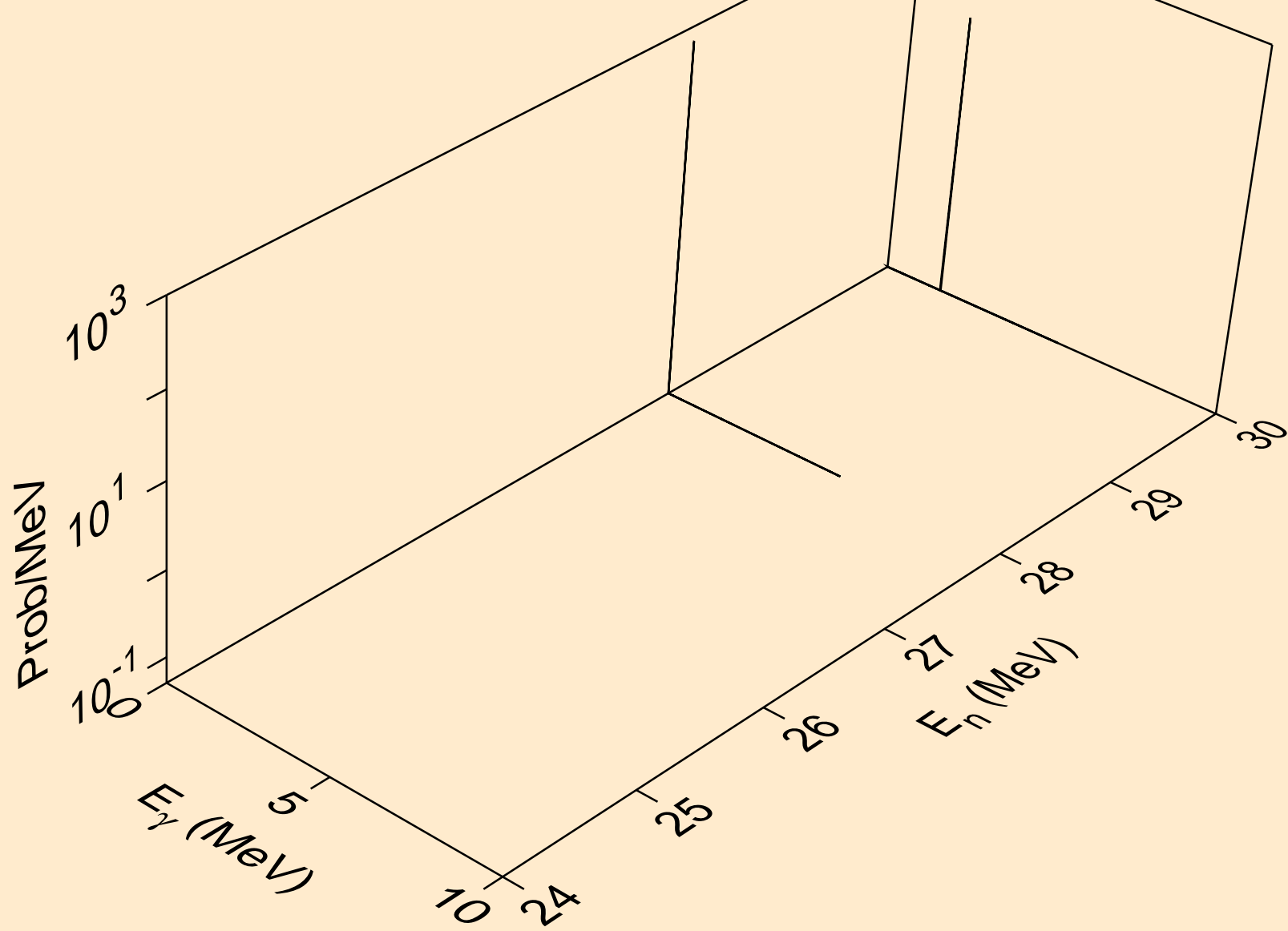
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



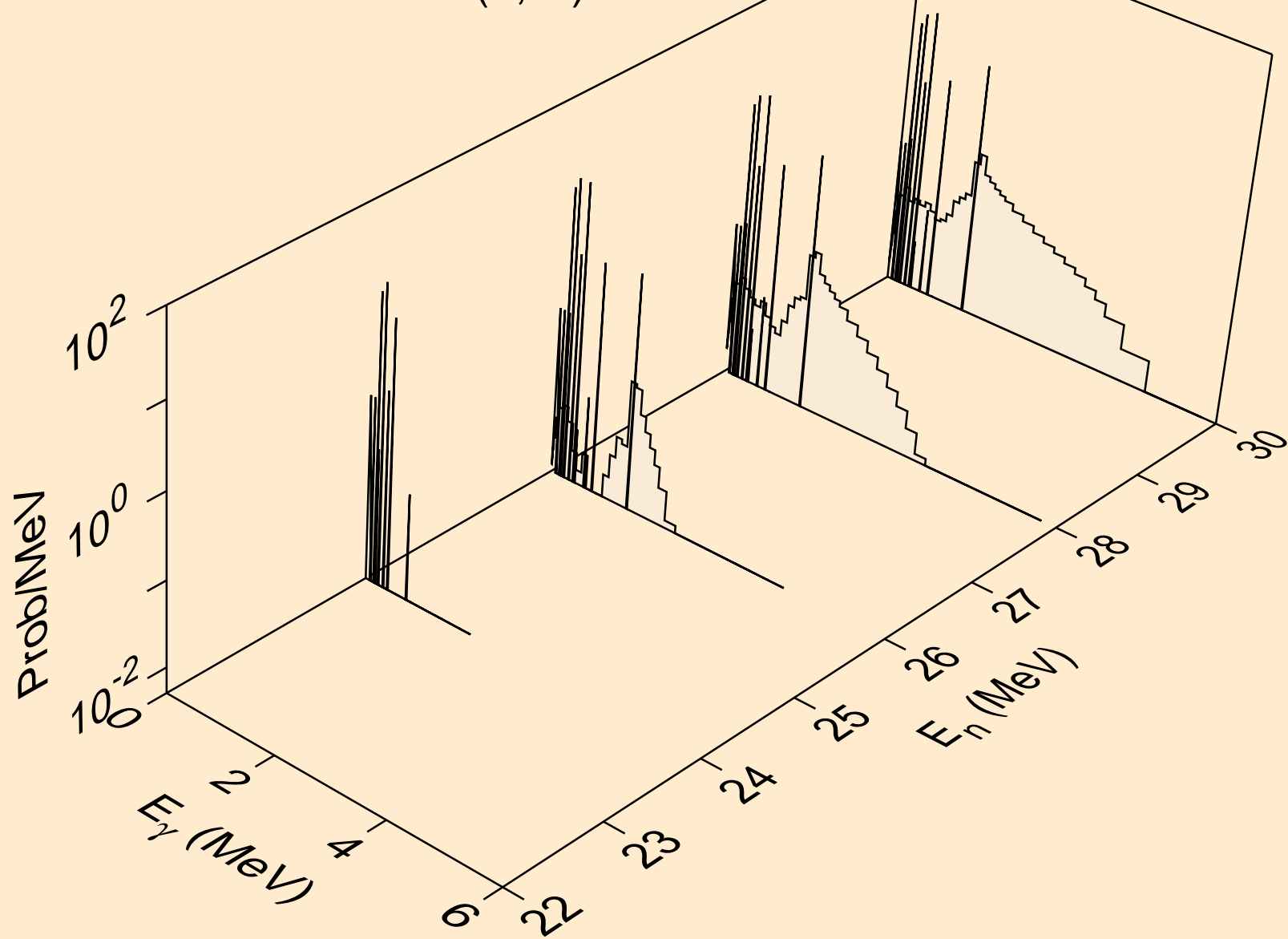
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



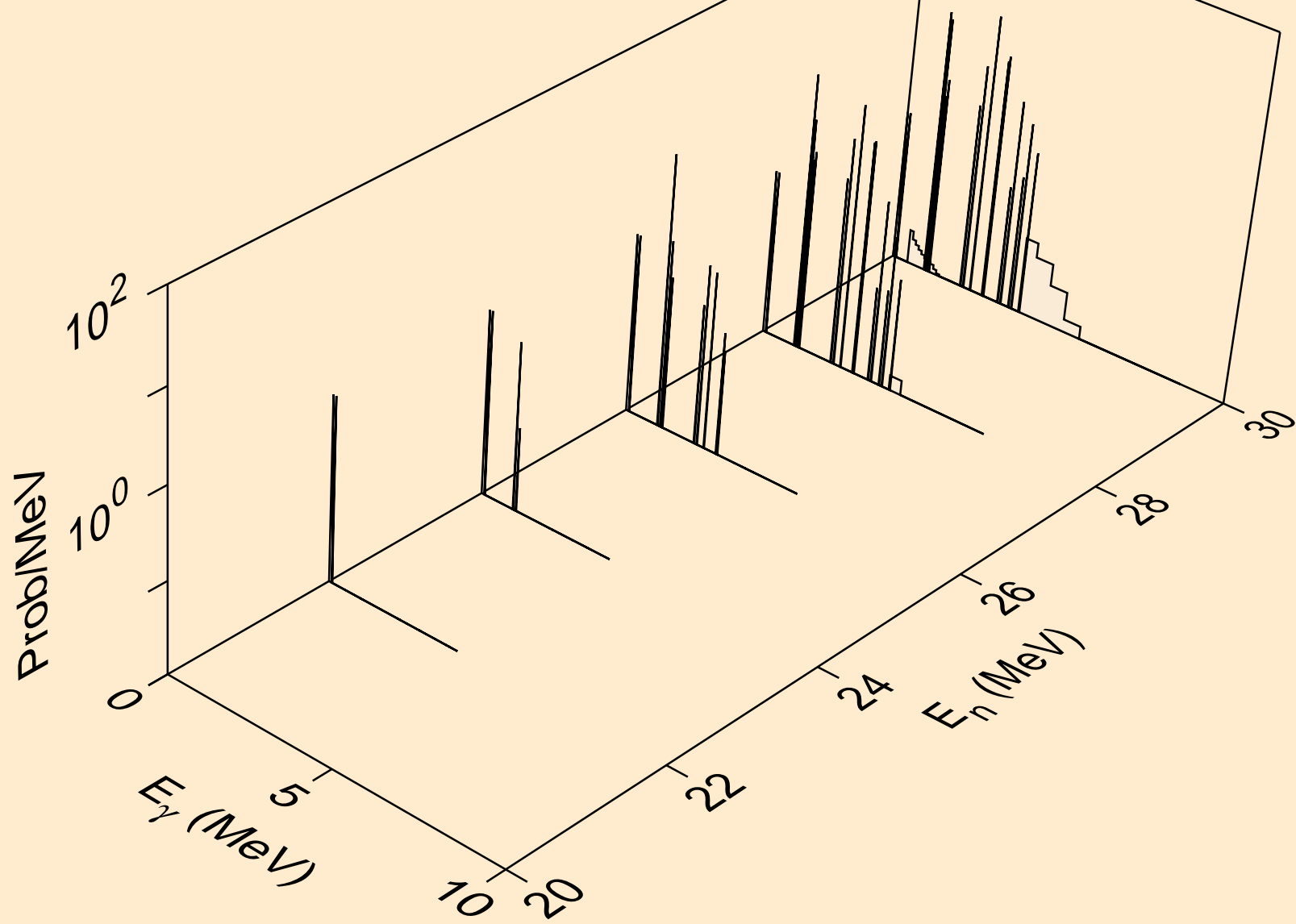
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



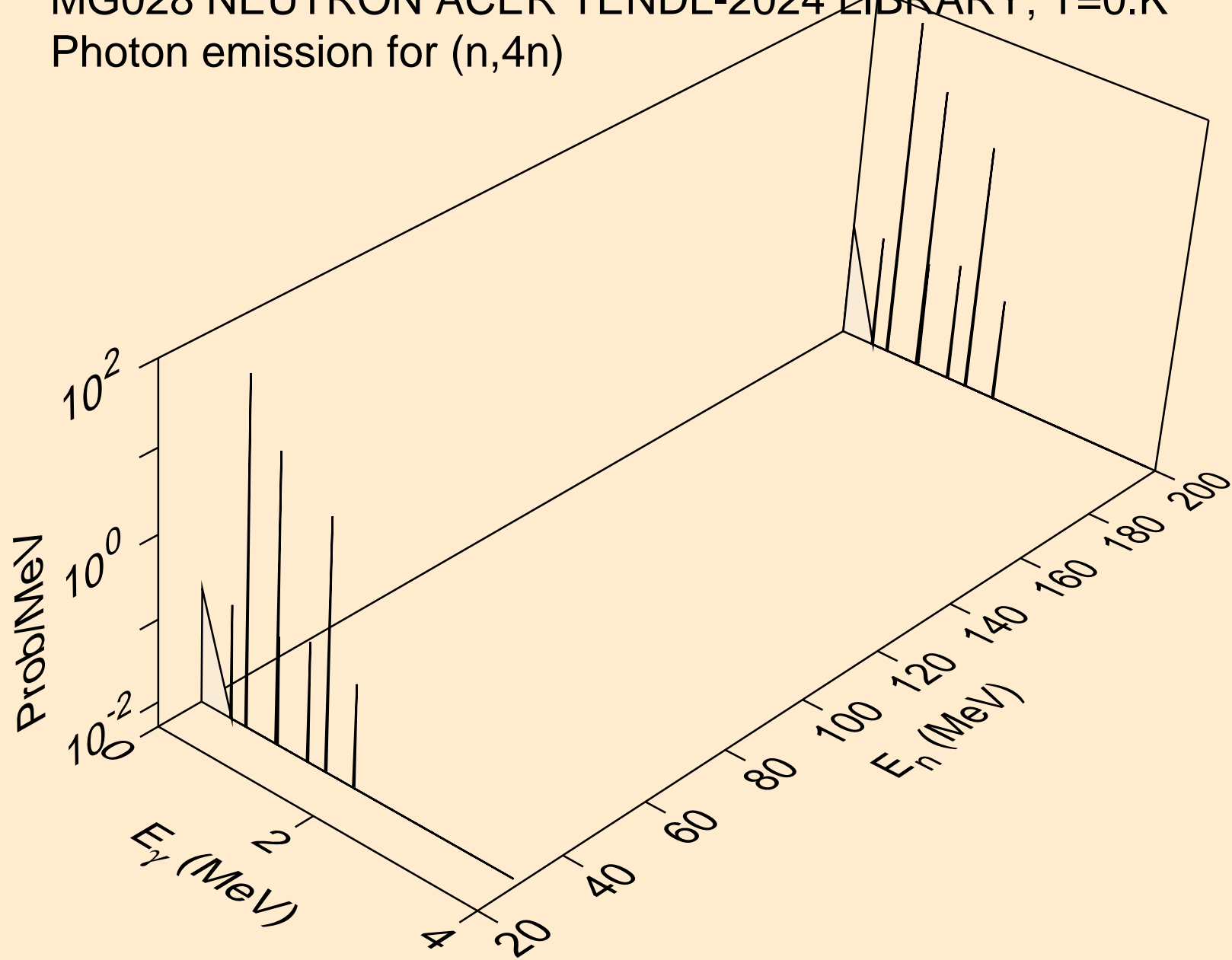
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



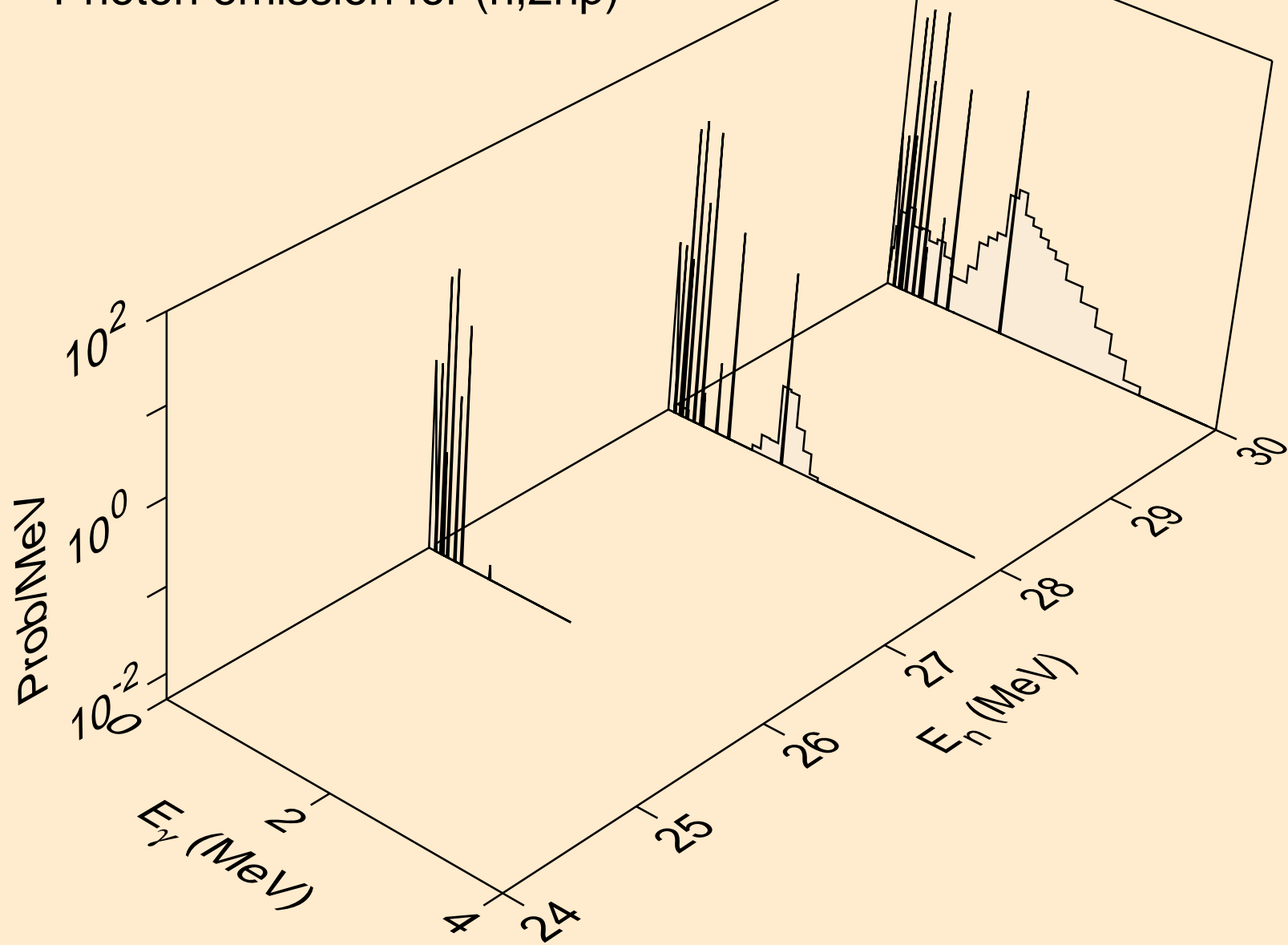
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



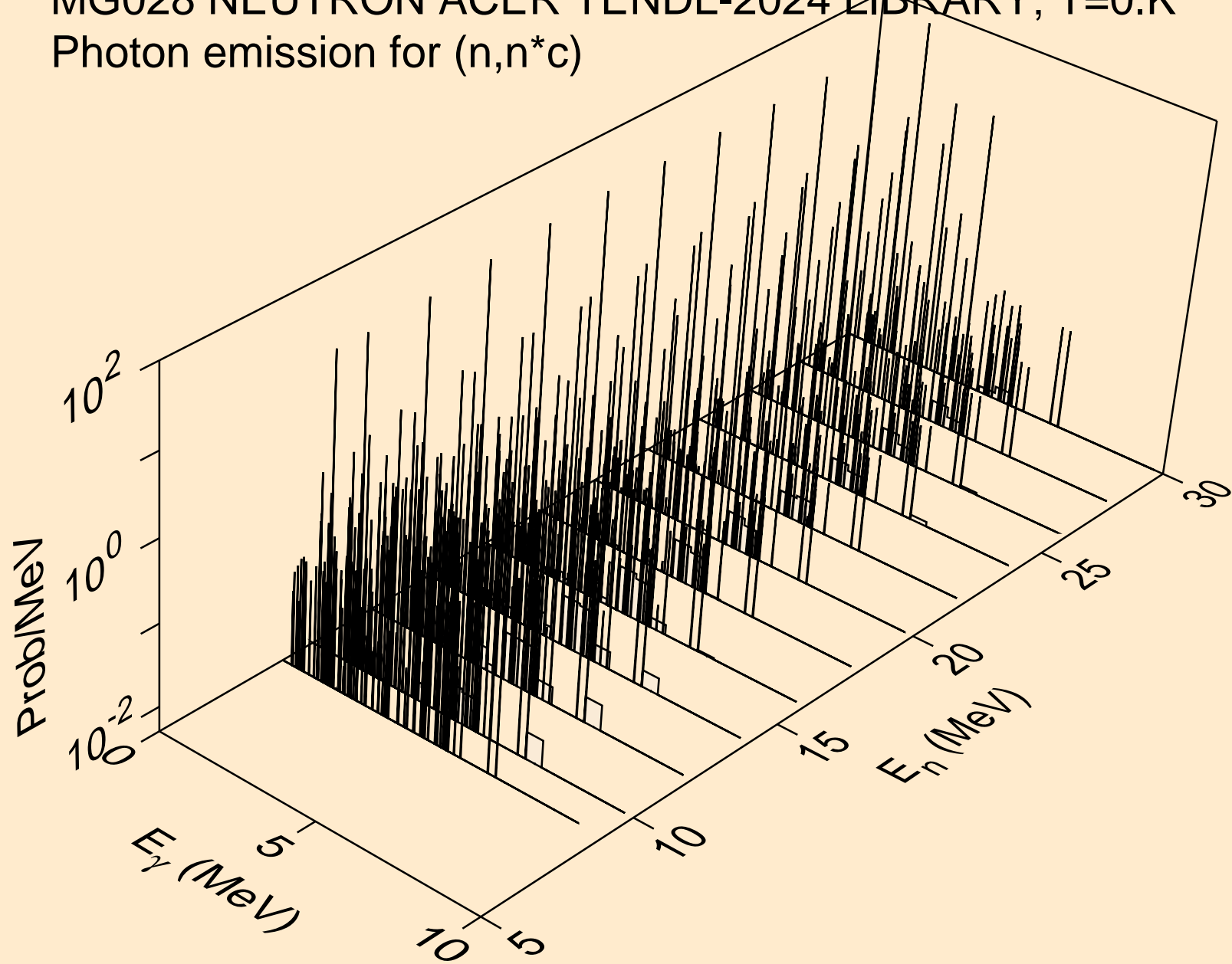
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



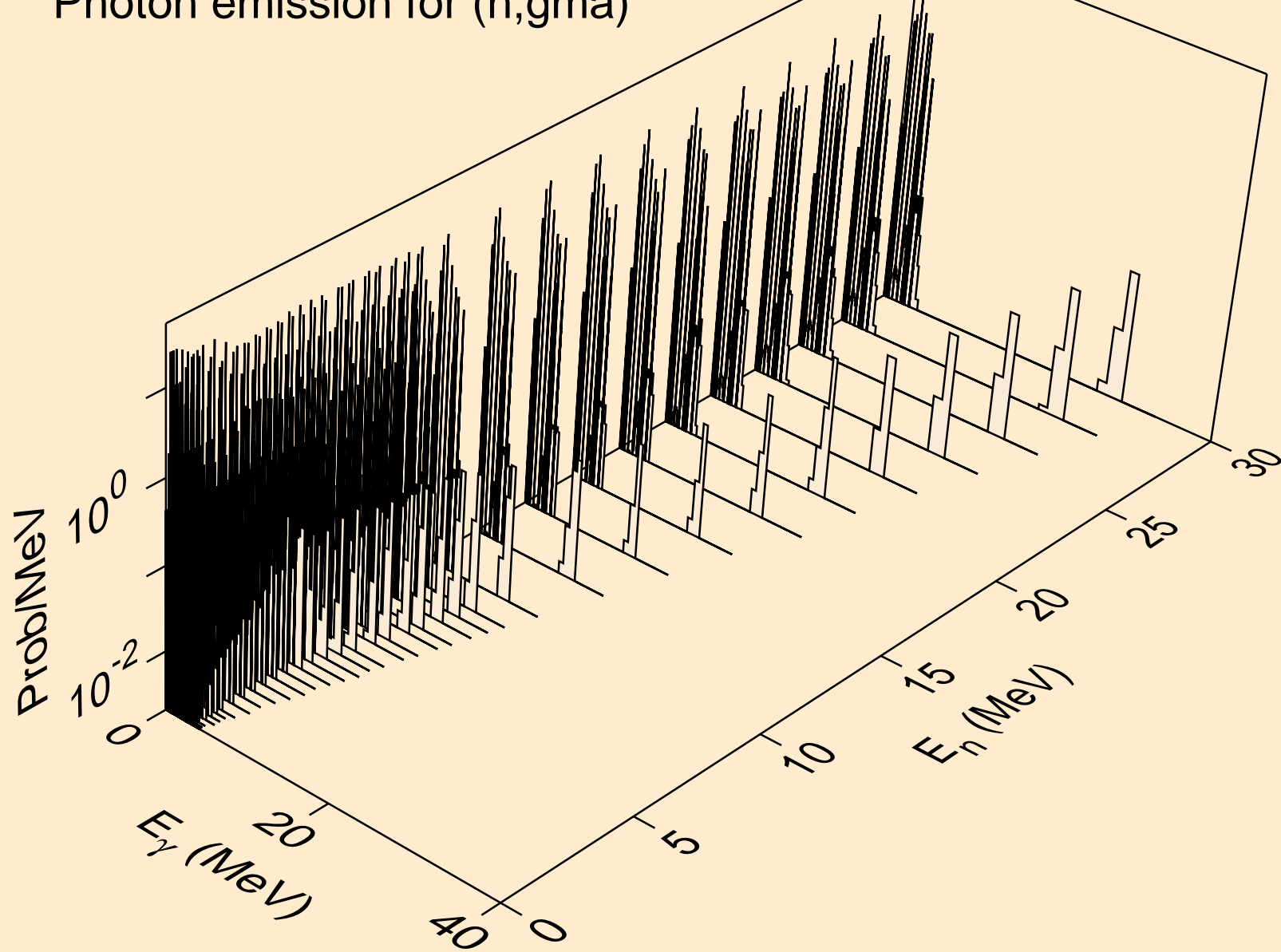
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



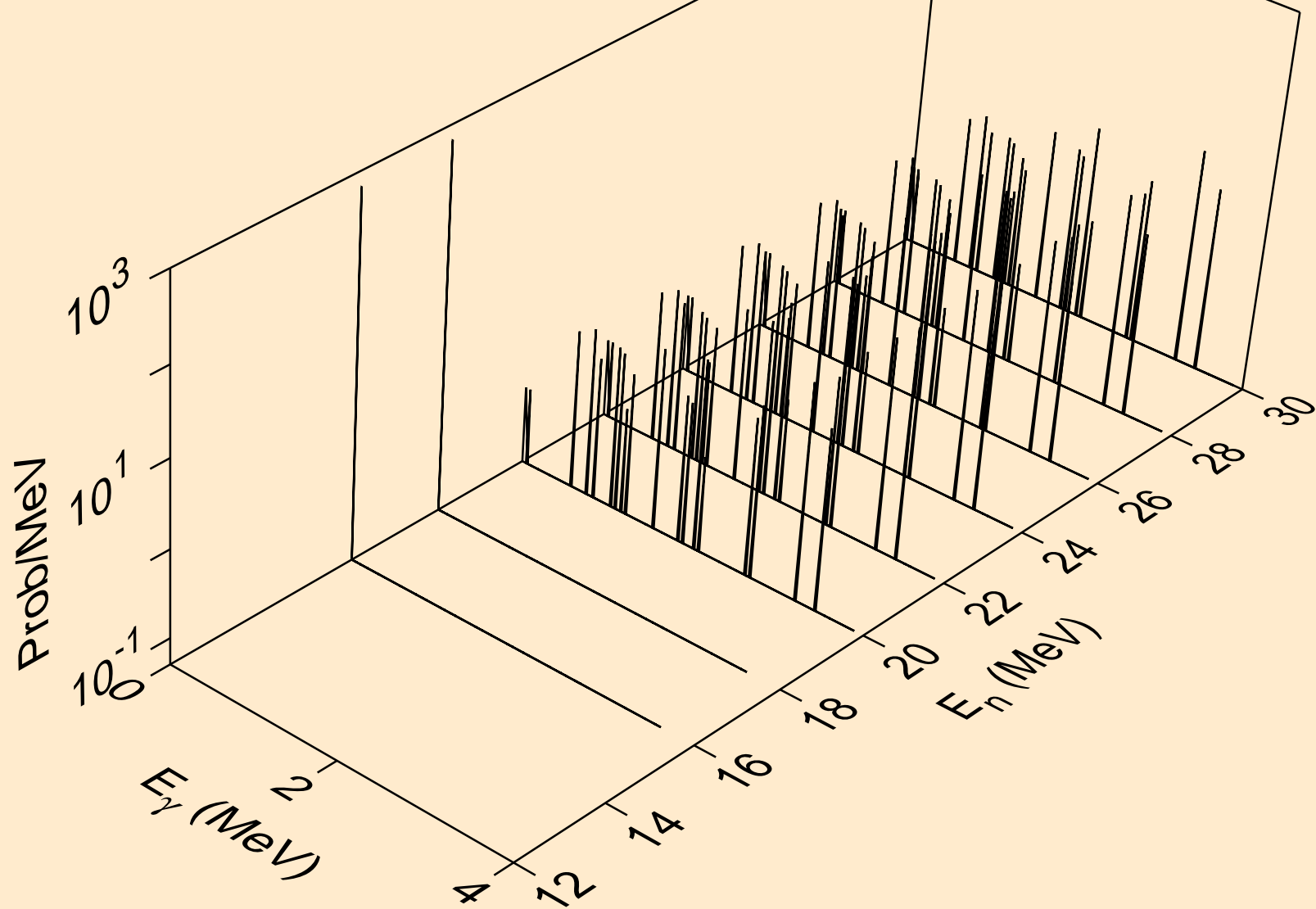
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



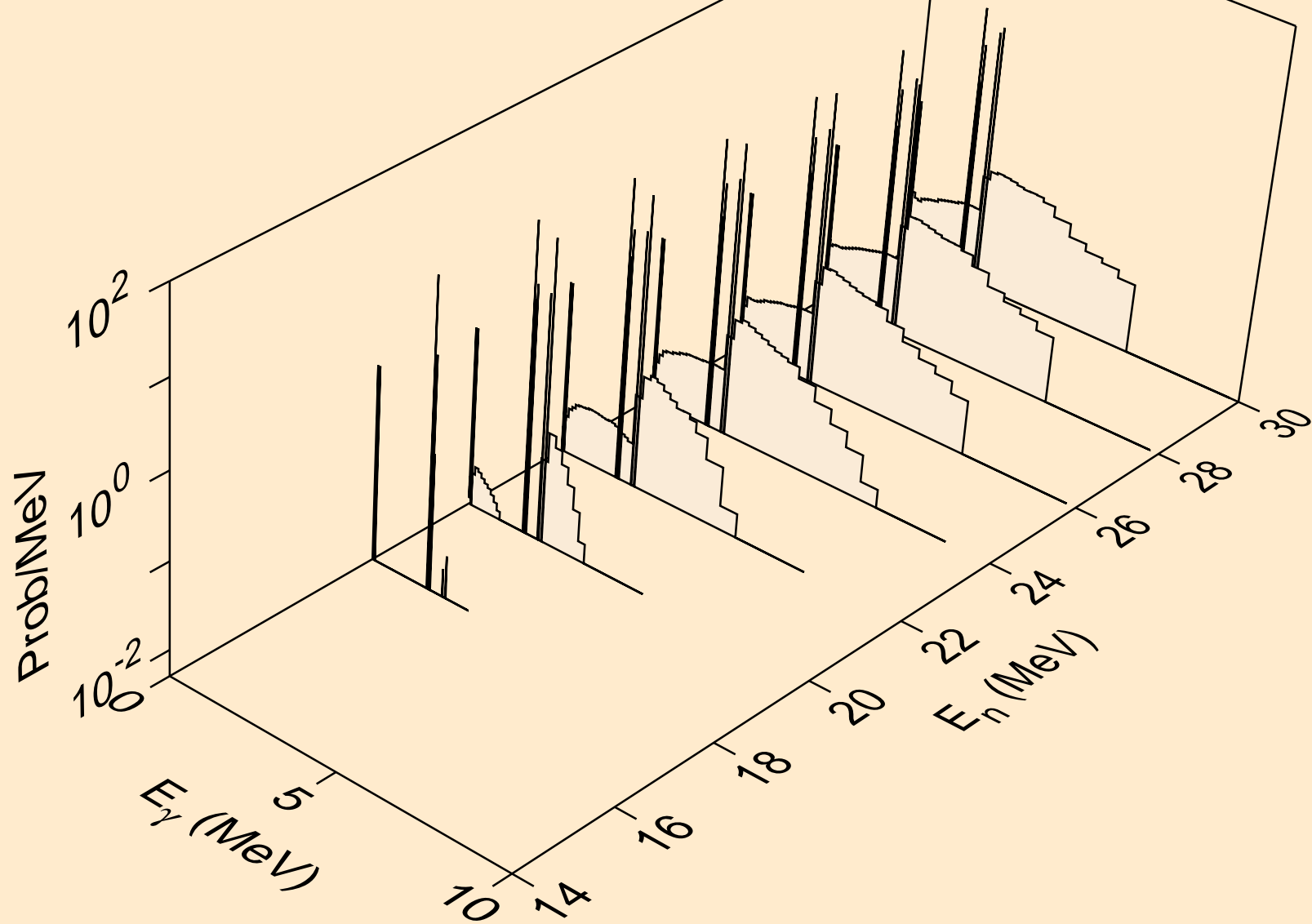
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



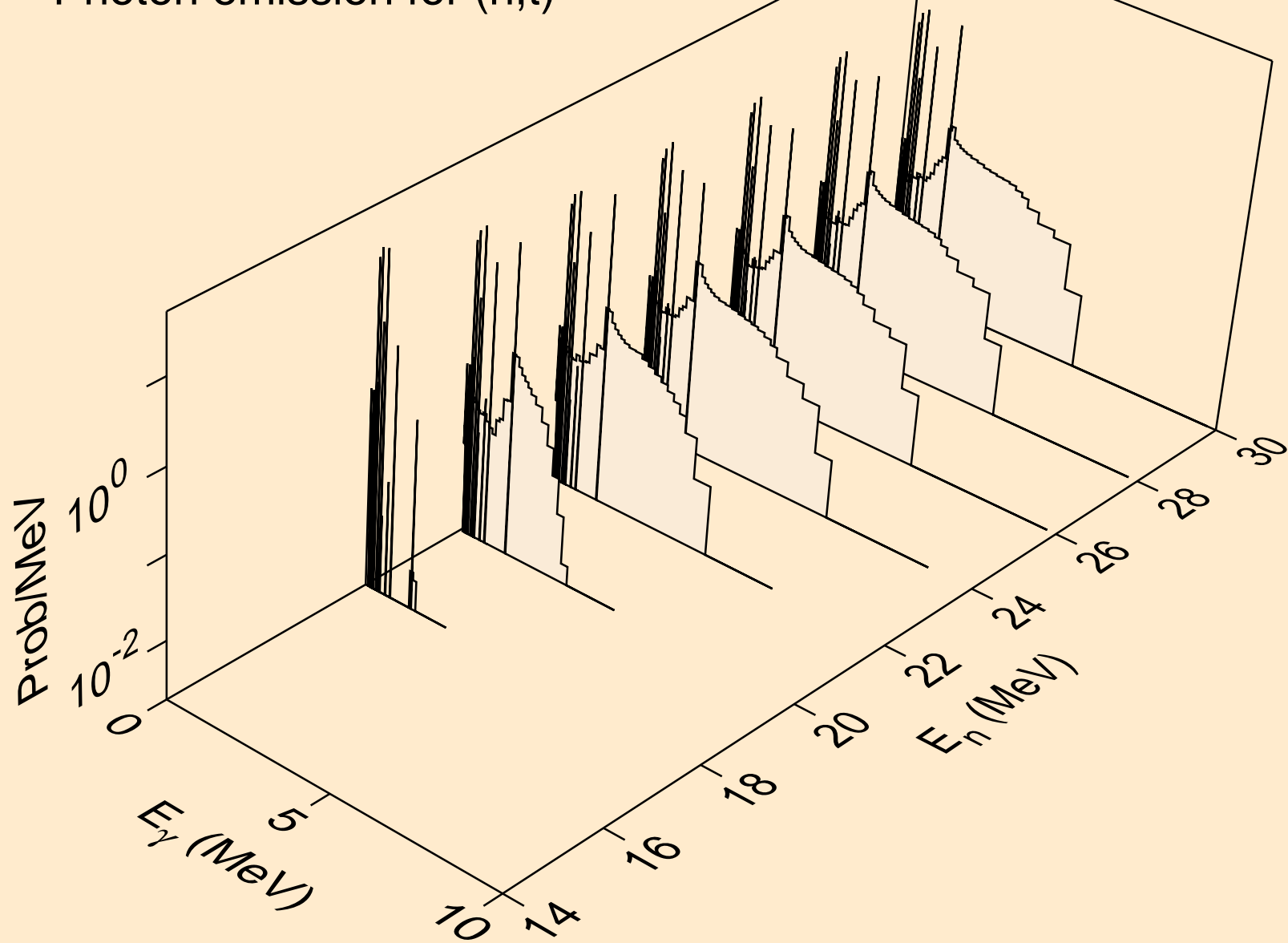
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



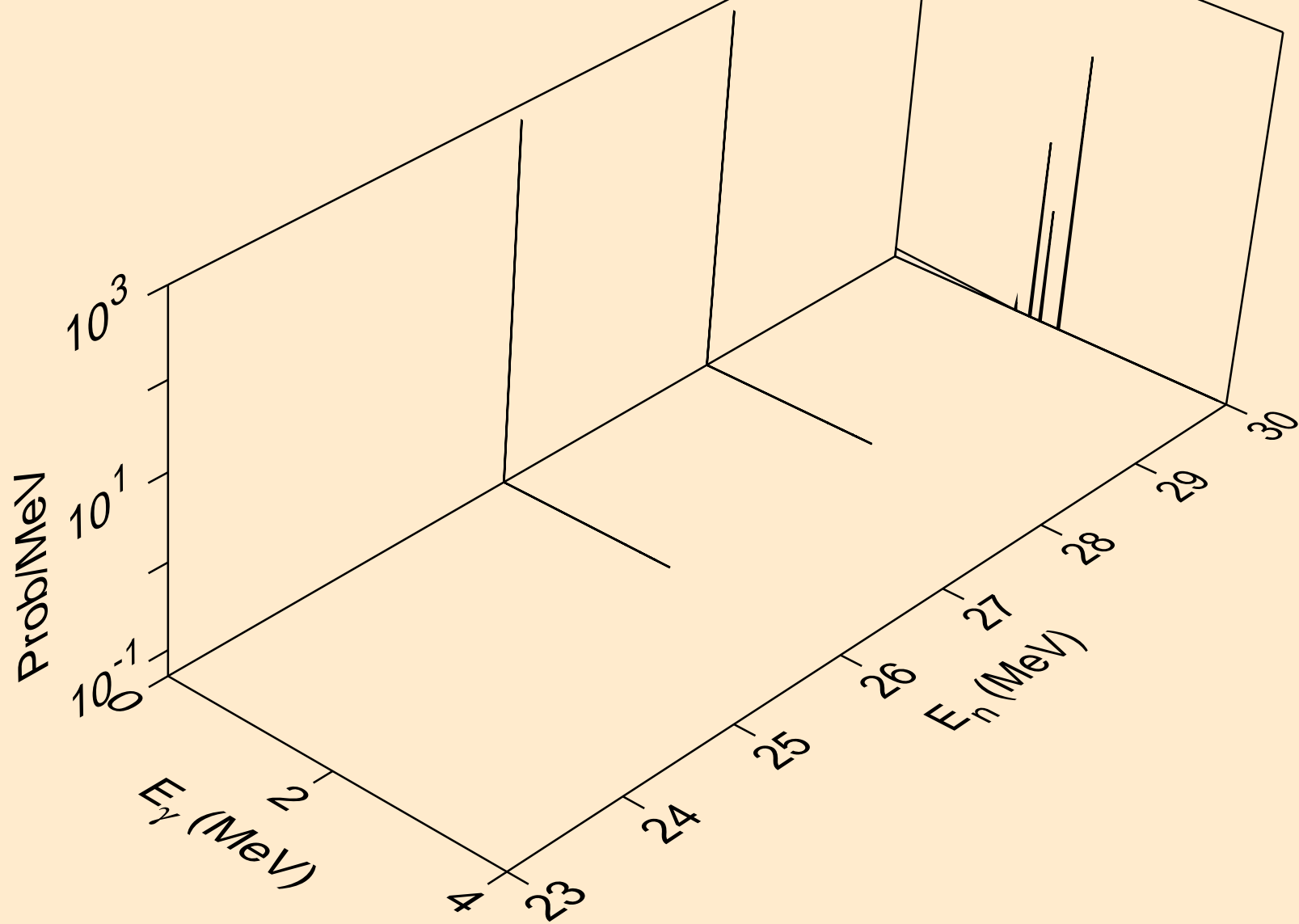
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



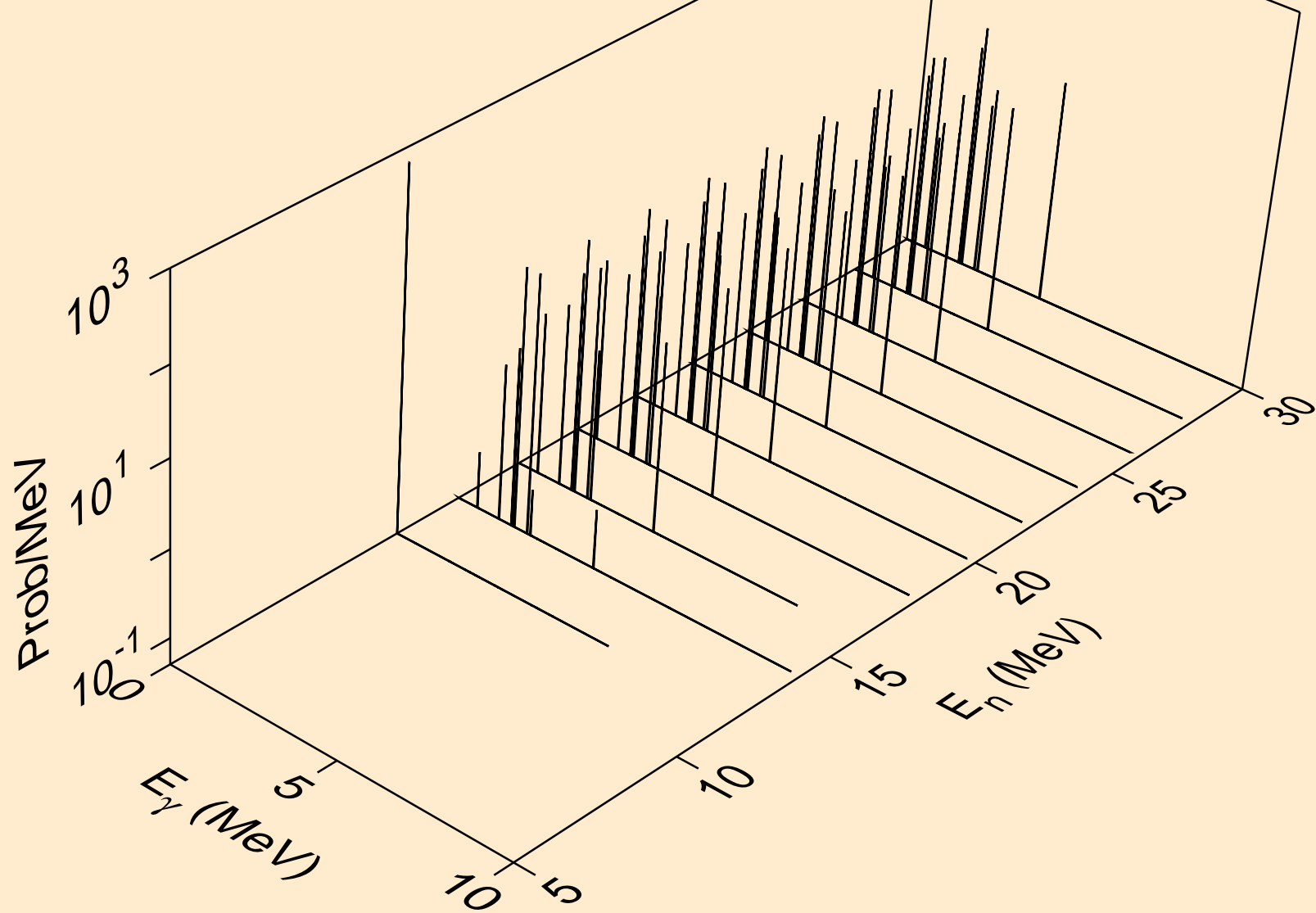
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



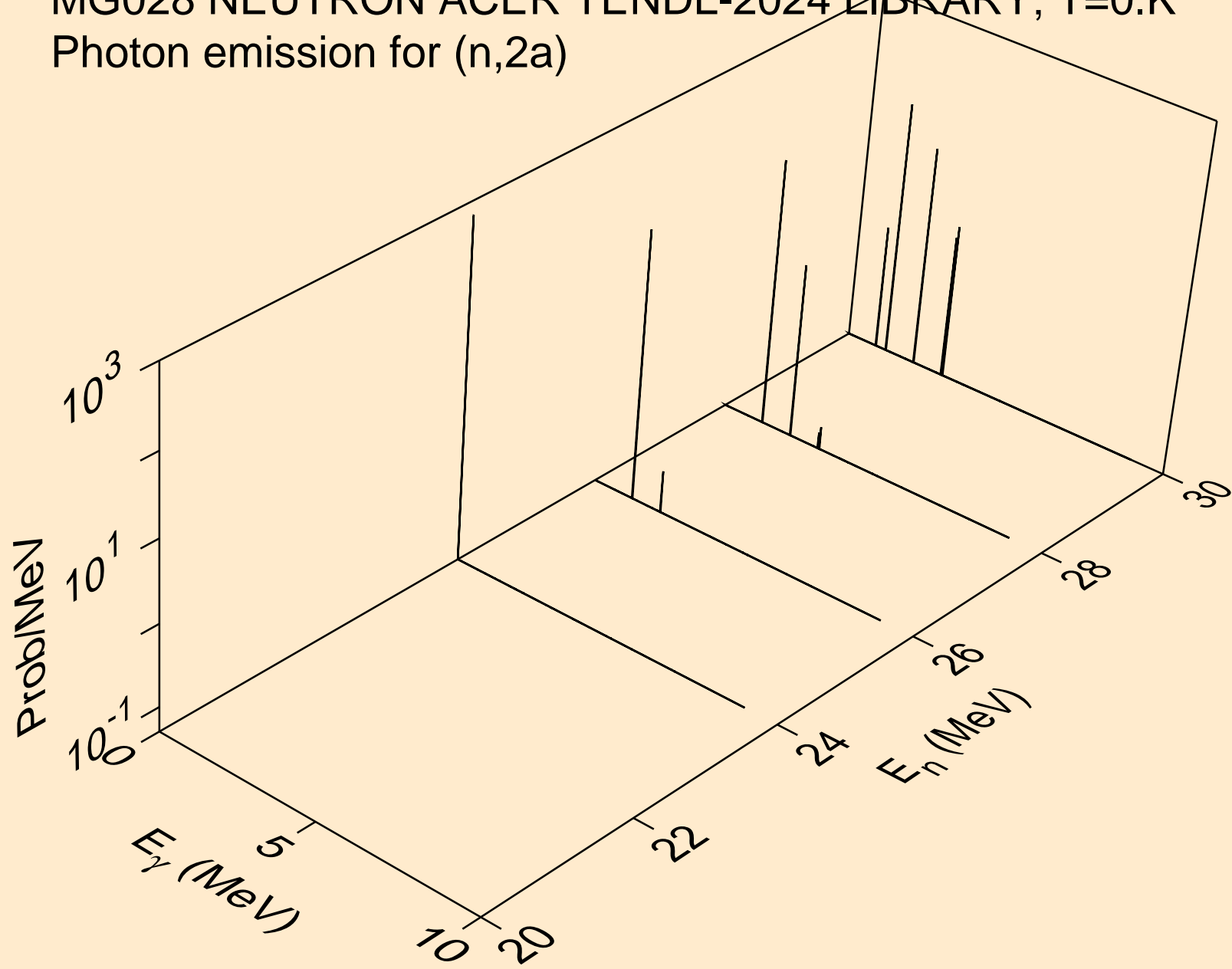
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



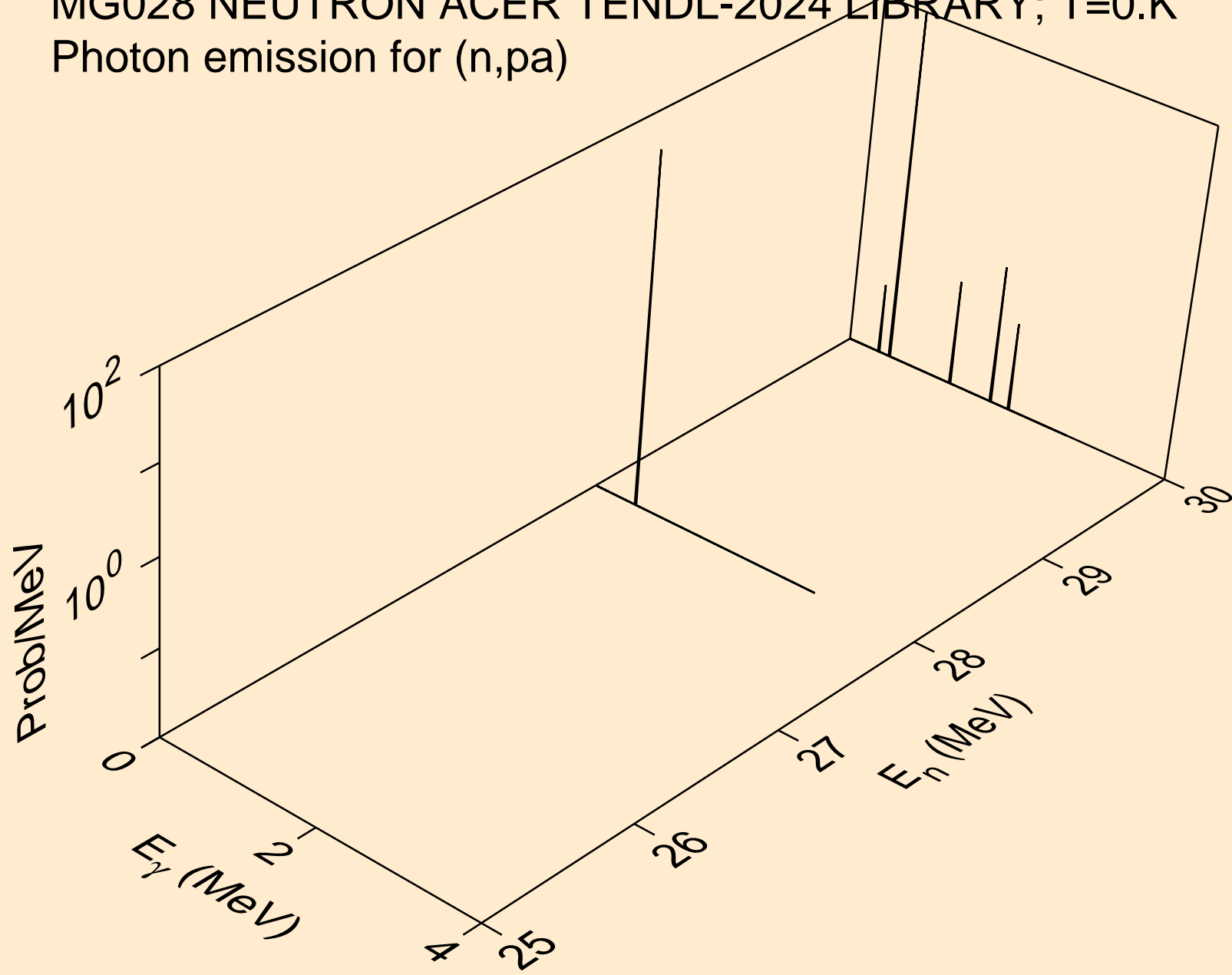
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



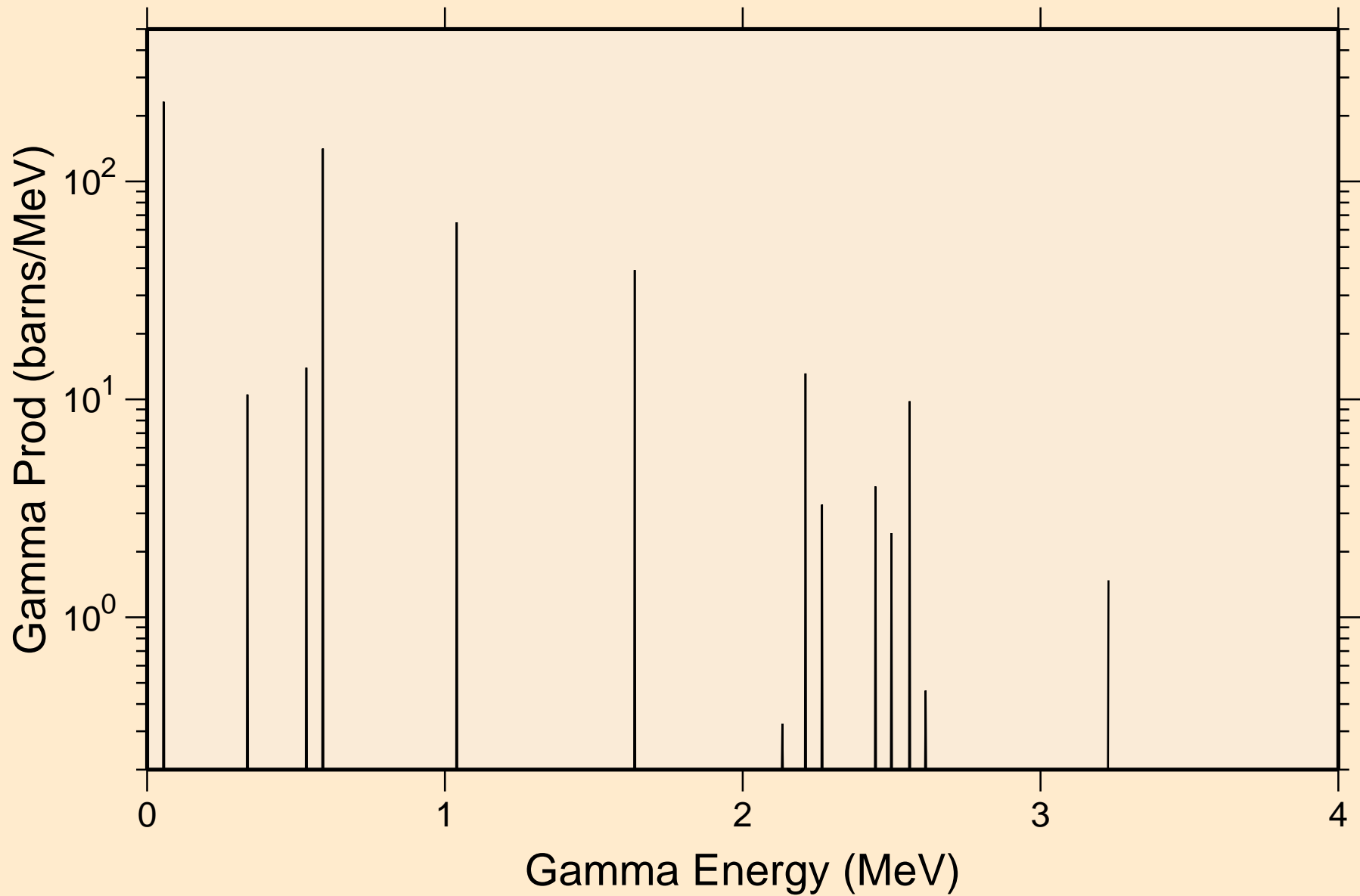
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



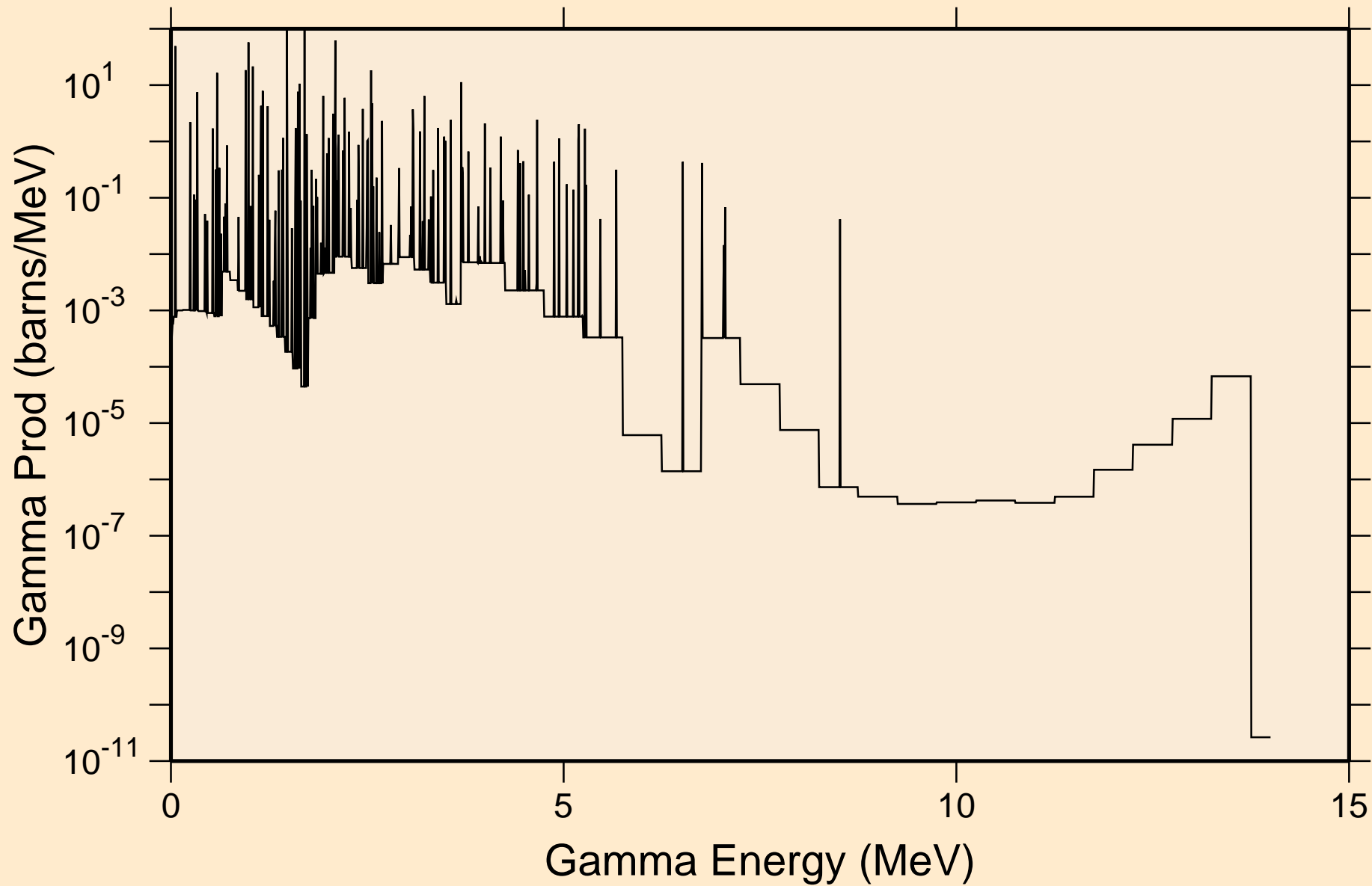
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

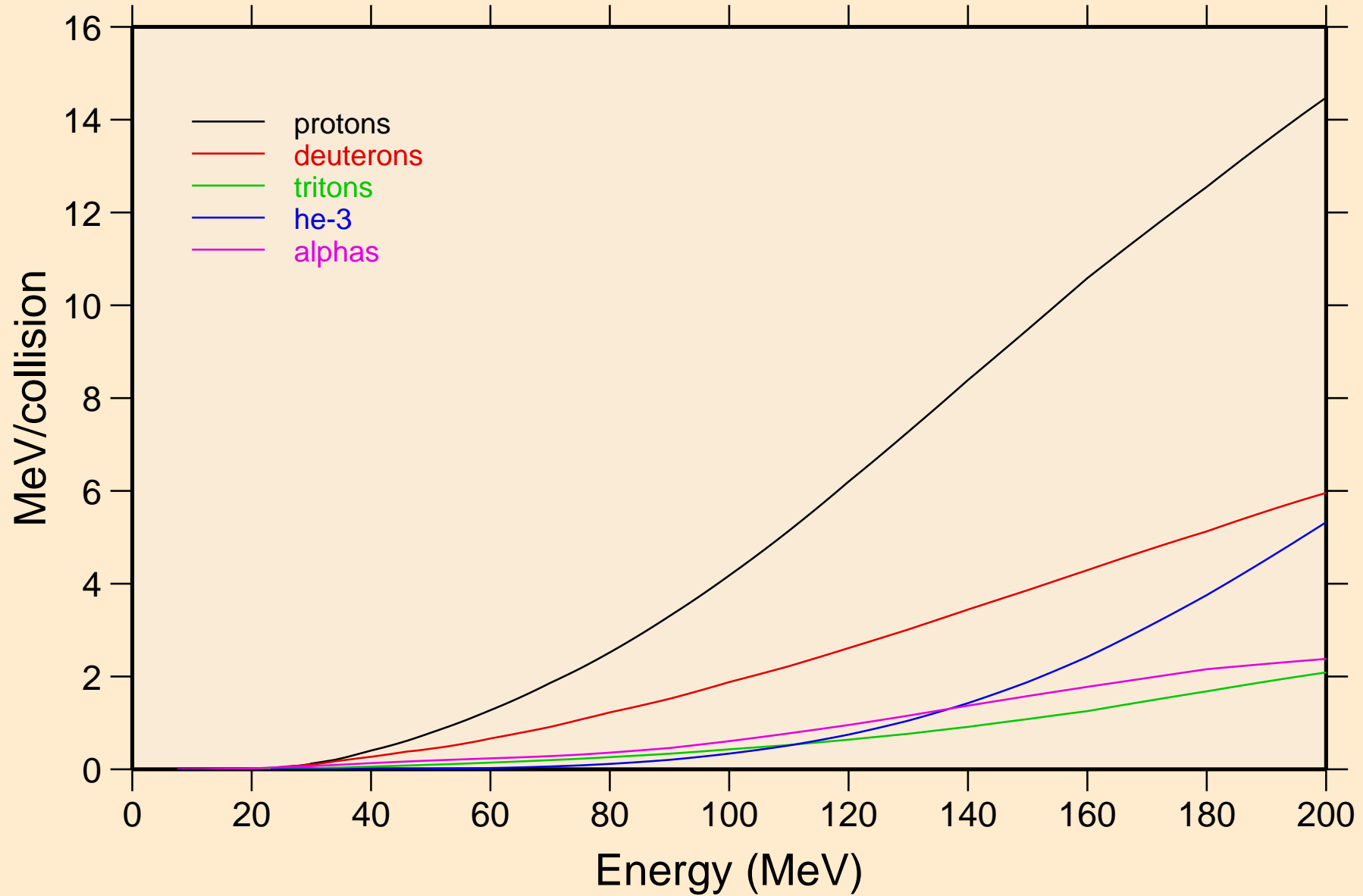


MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

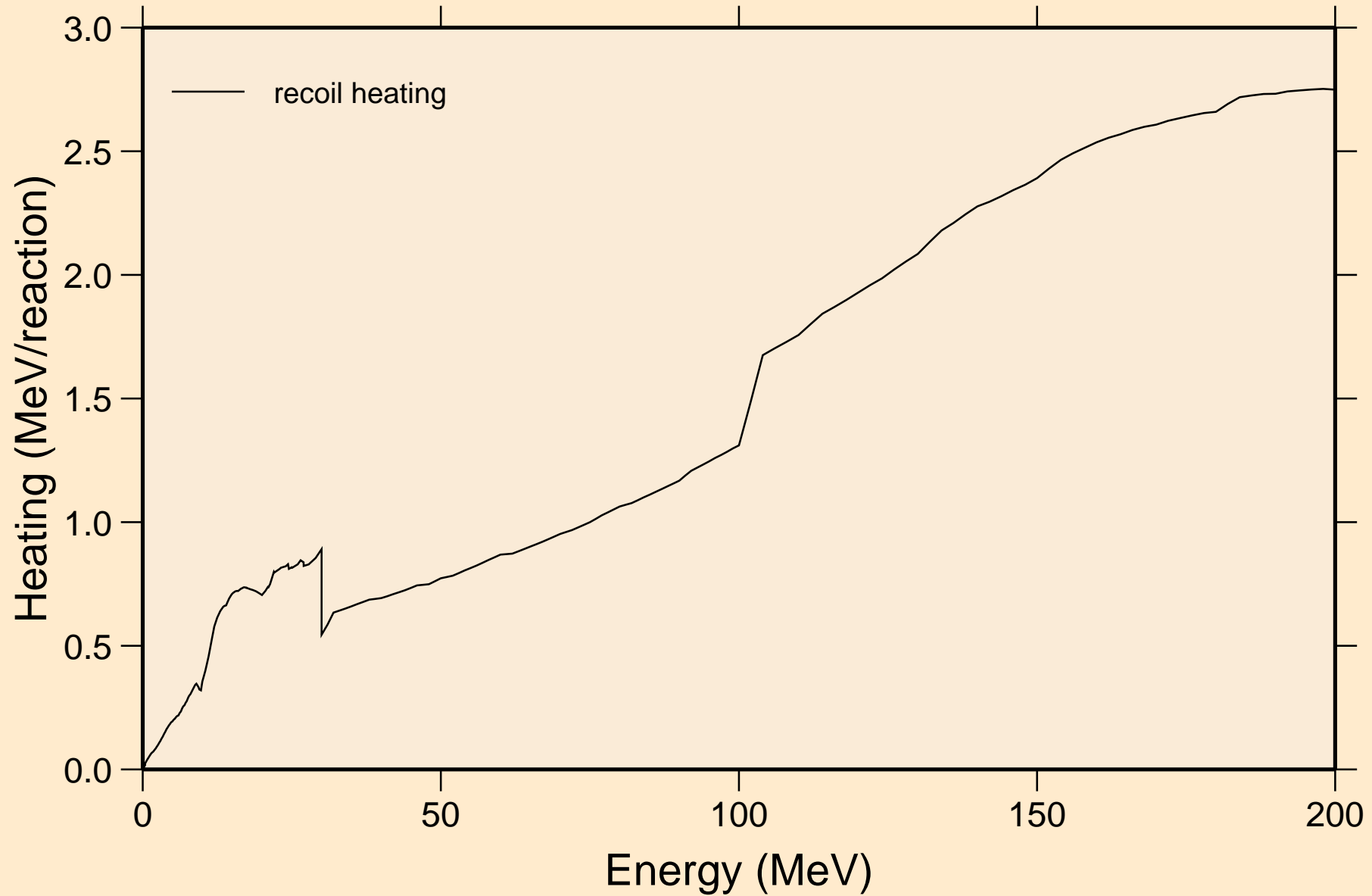


MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

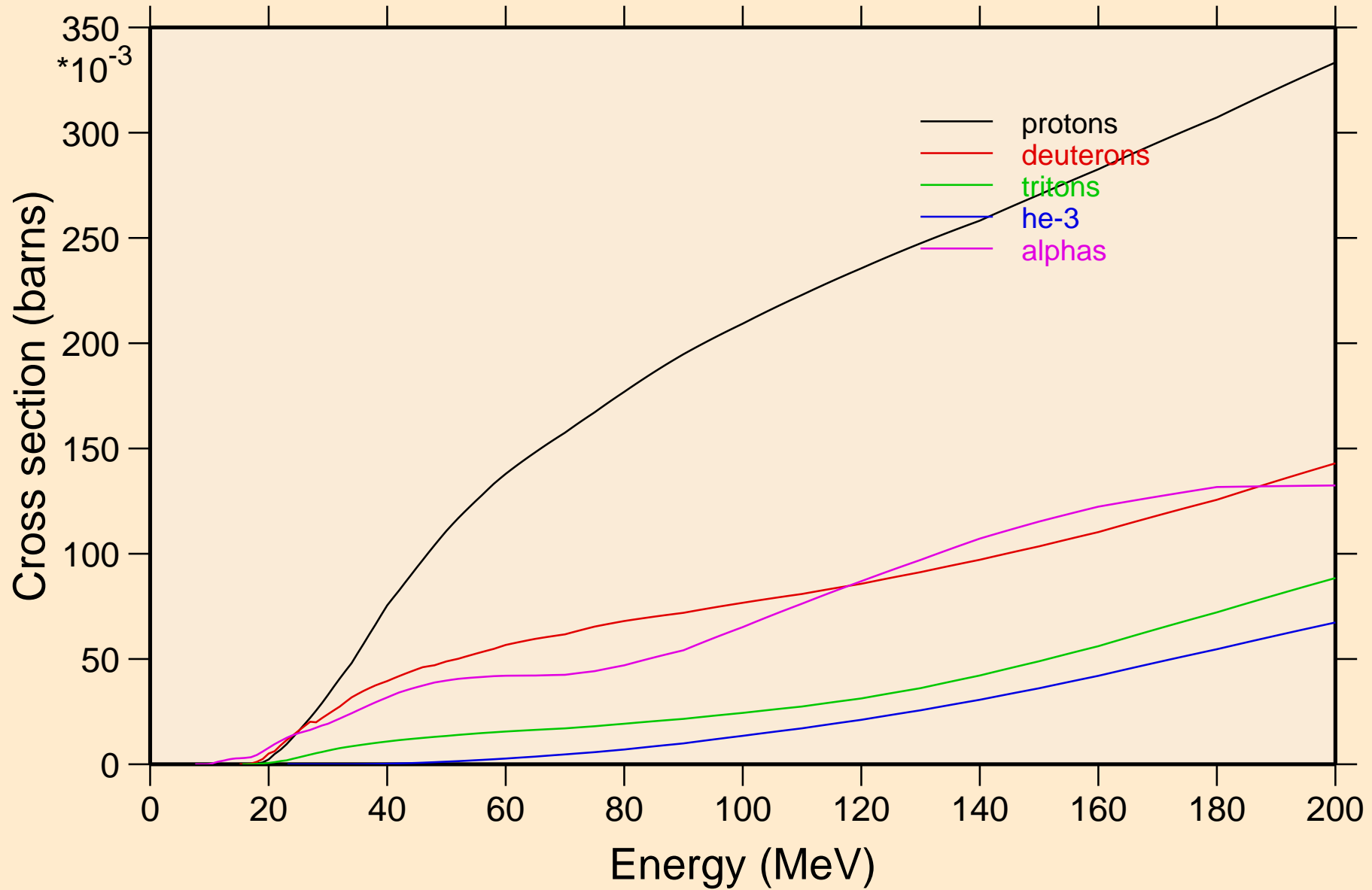


MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

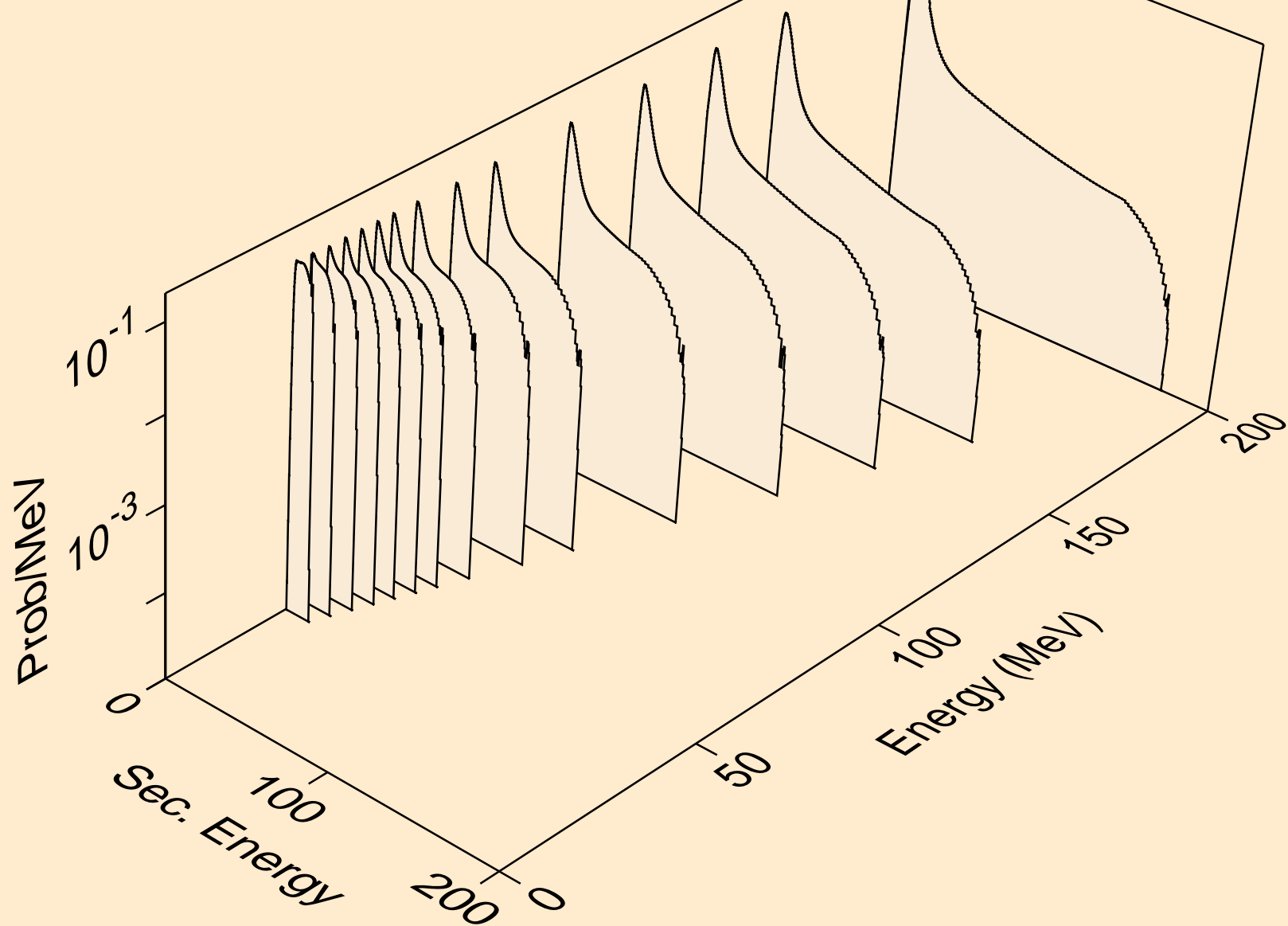


MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

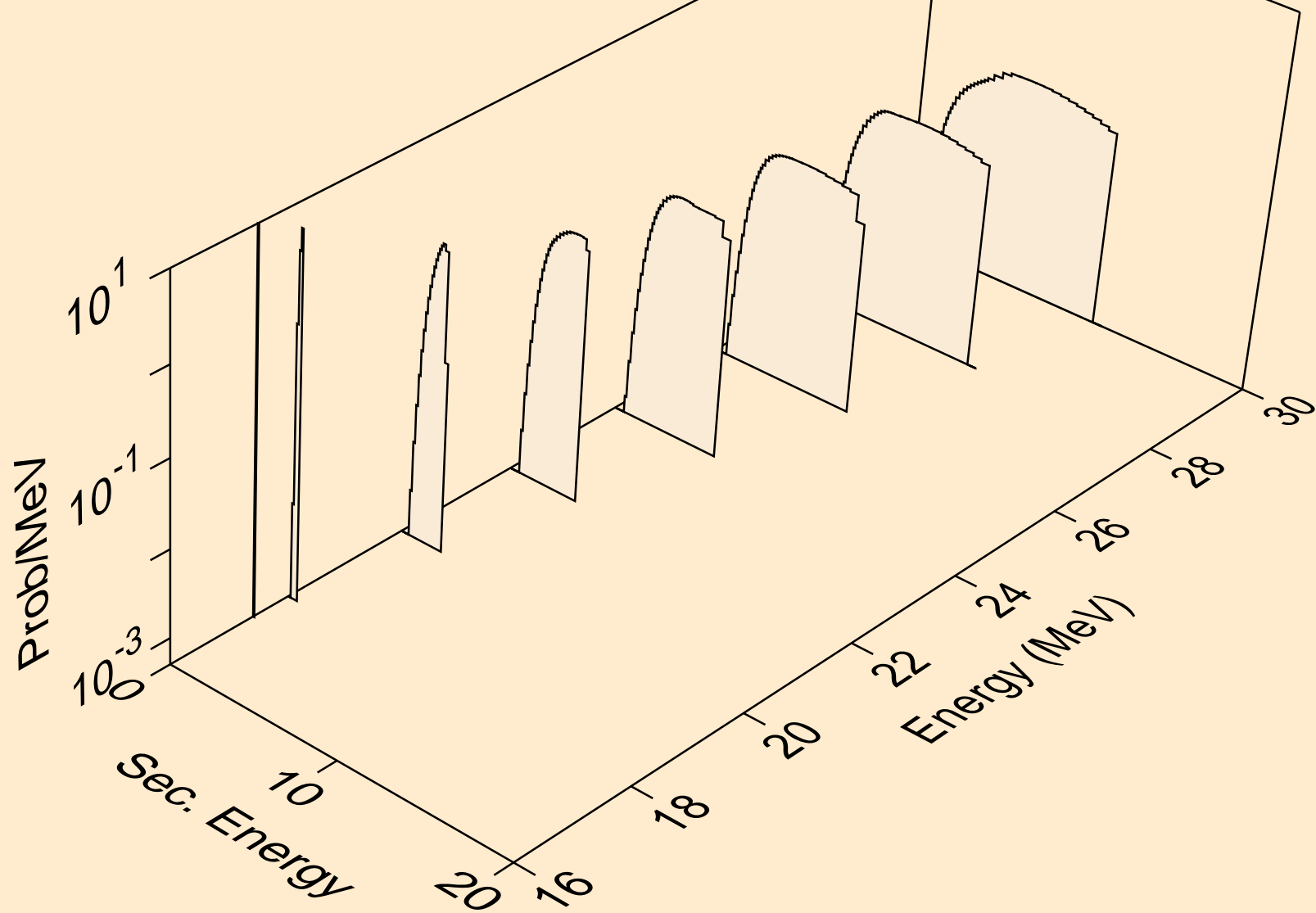
Particle production cross sections



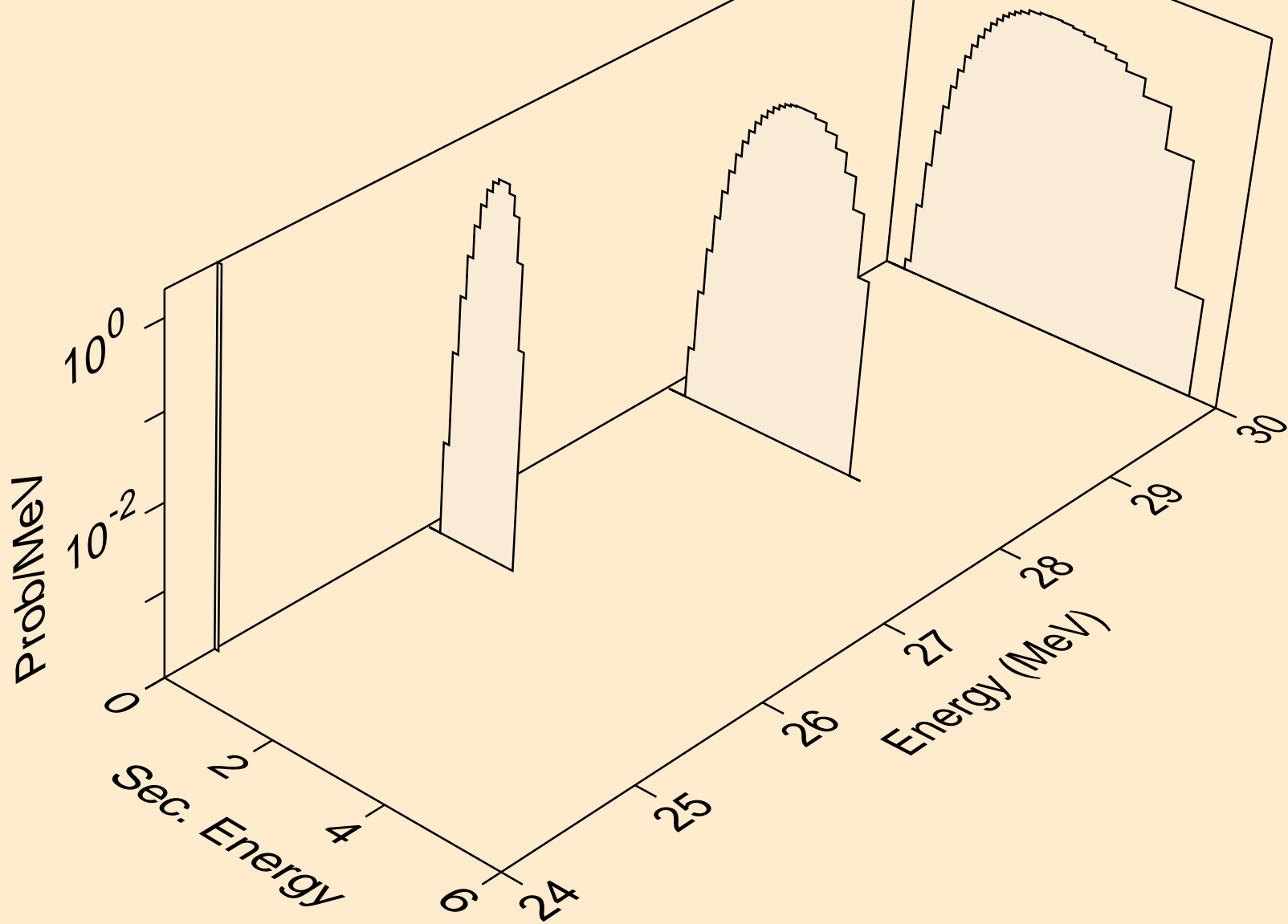
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



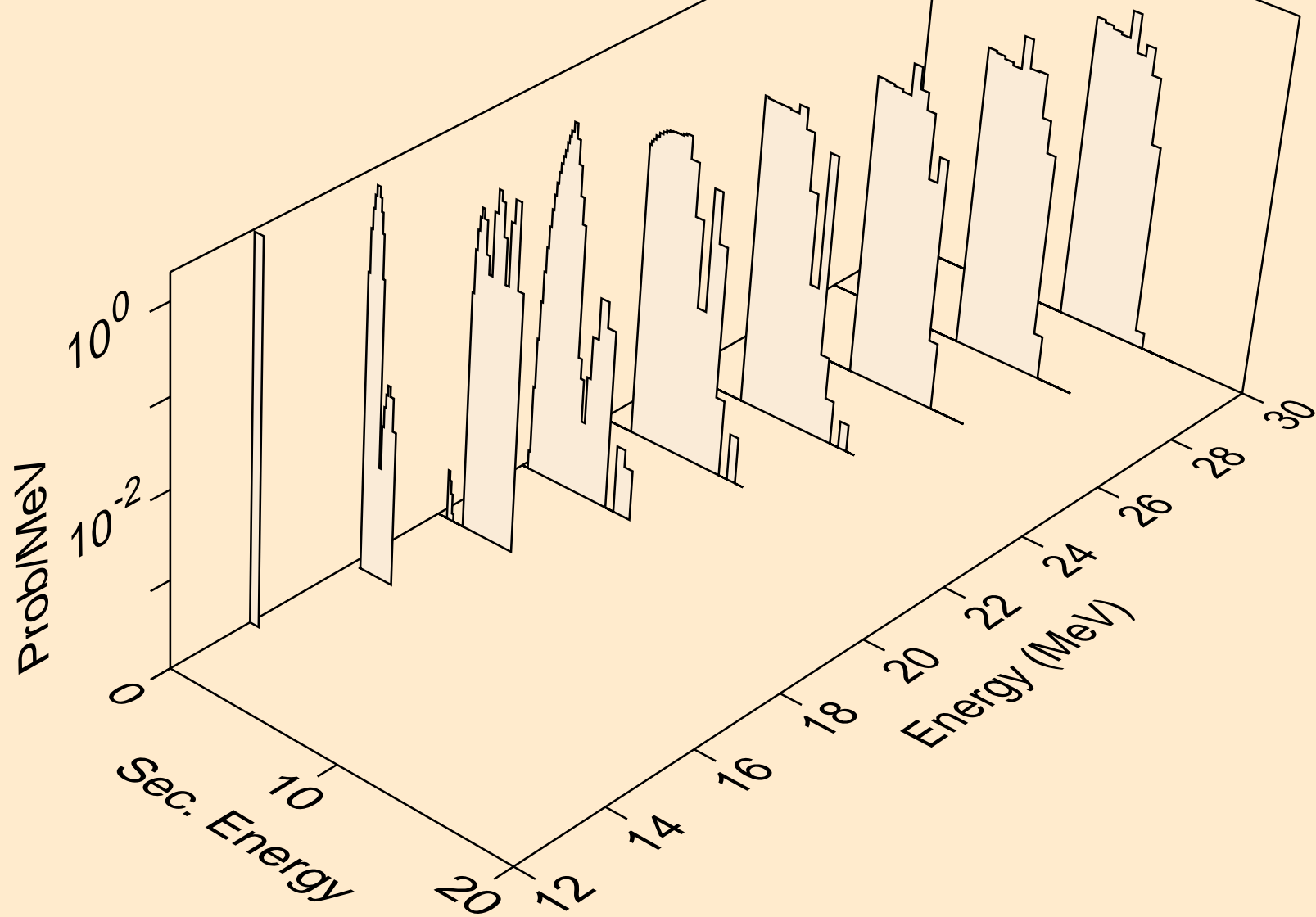
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



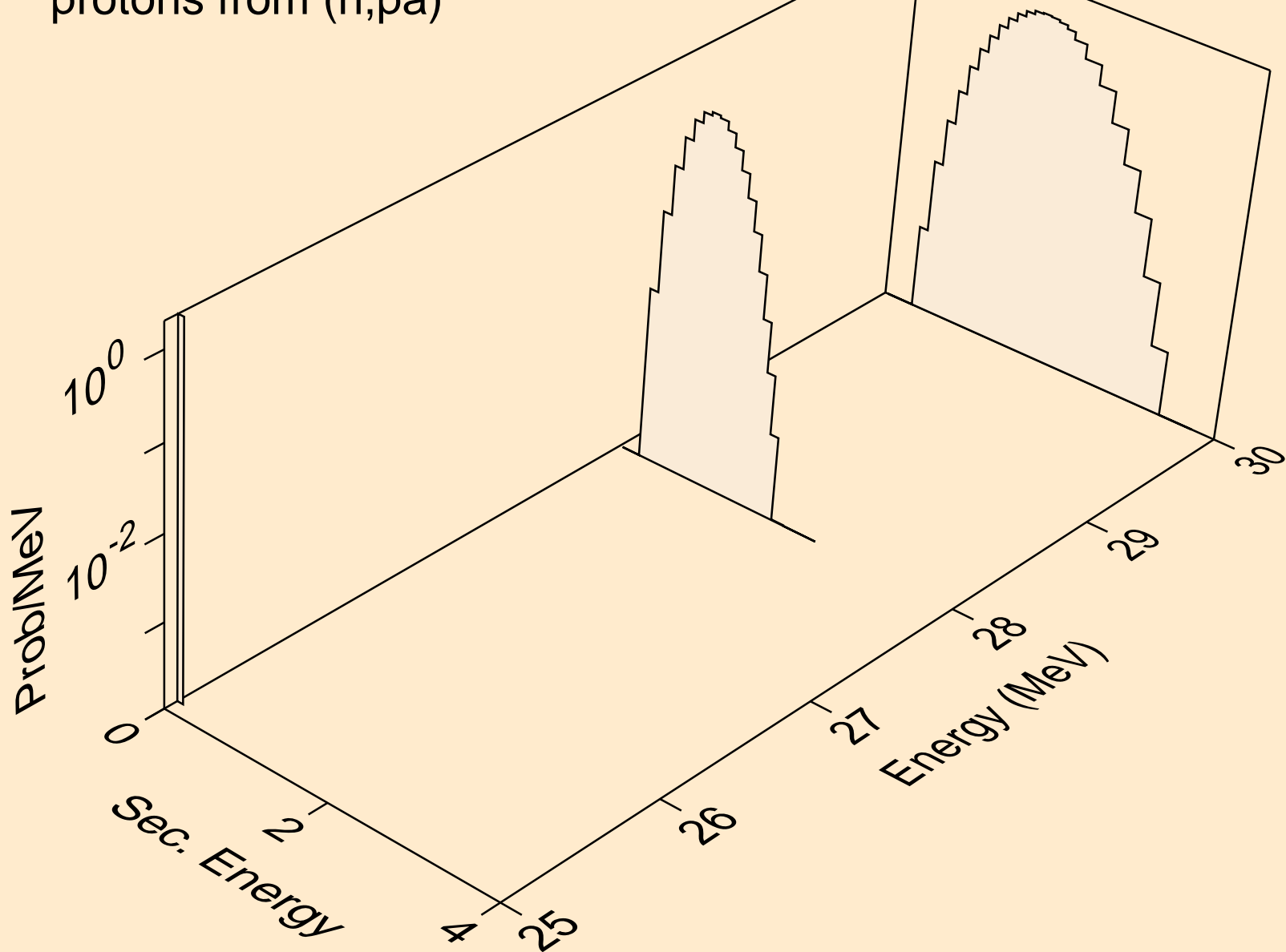
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



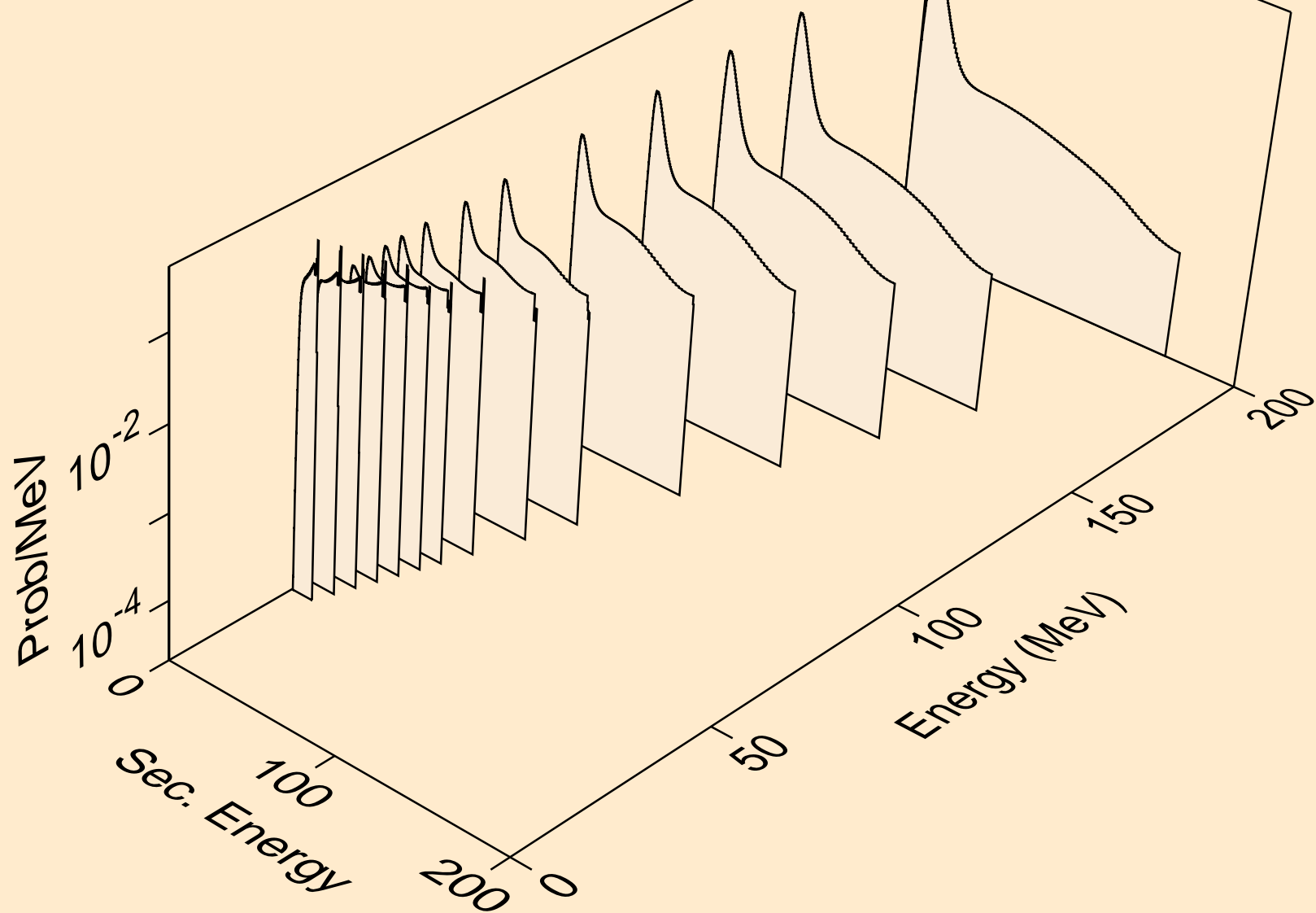
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



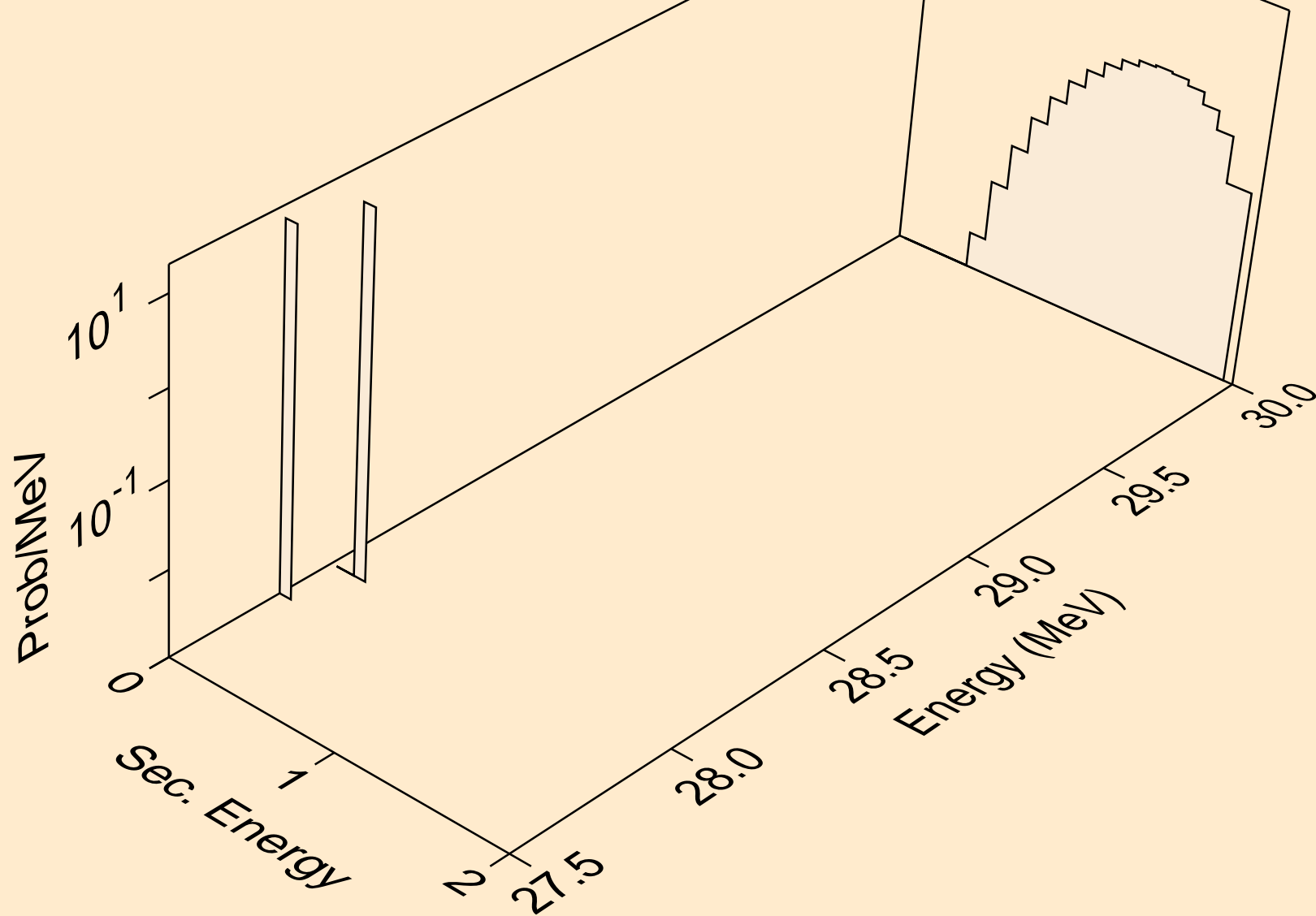
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pa)



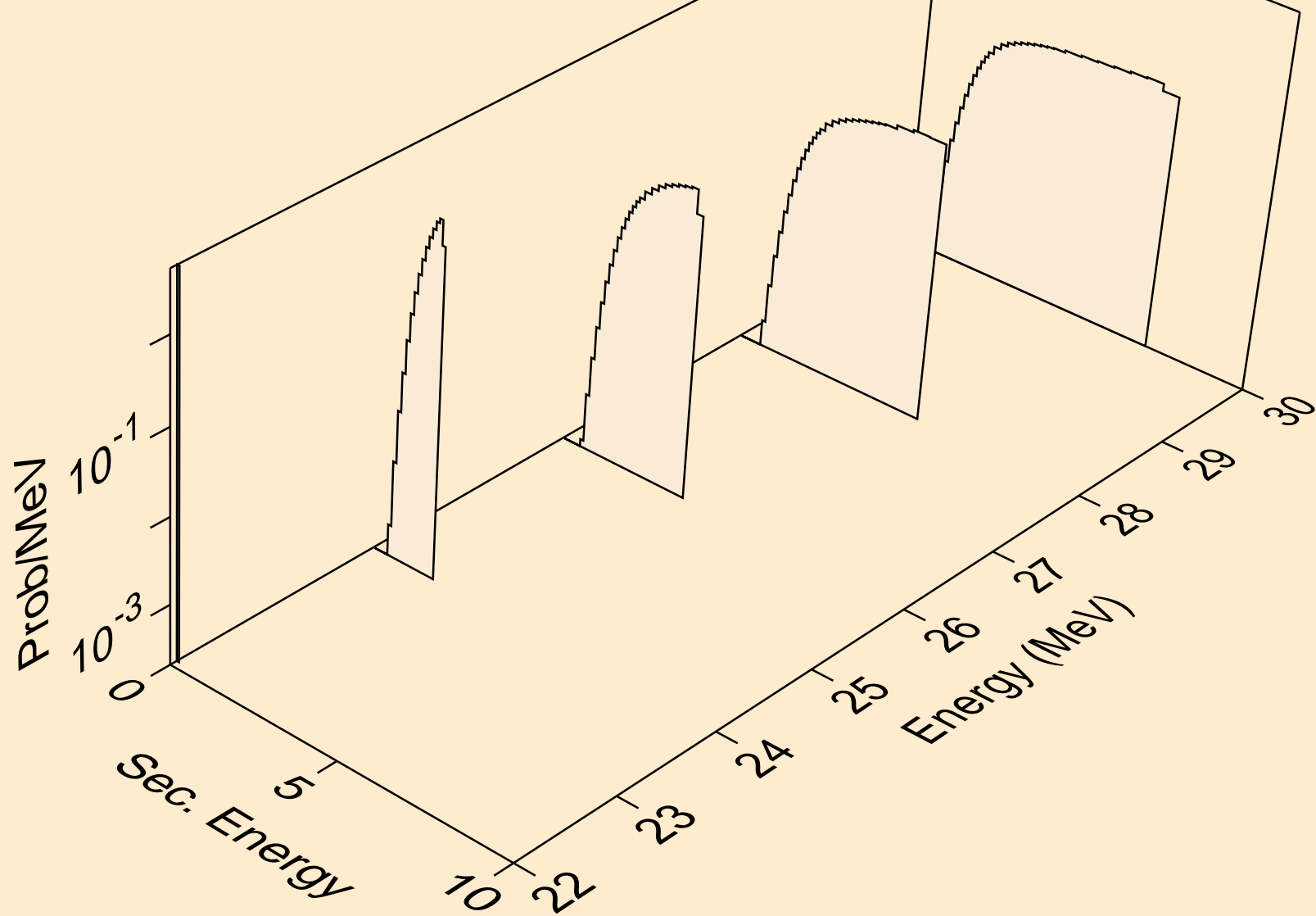
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



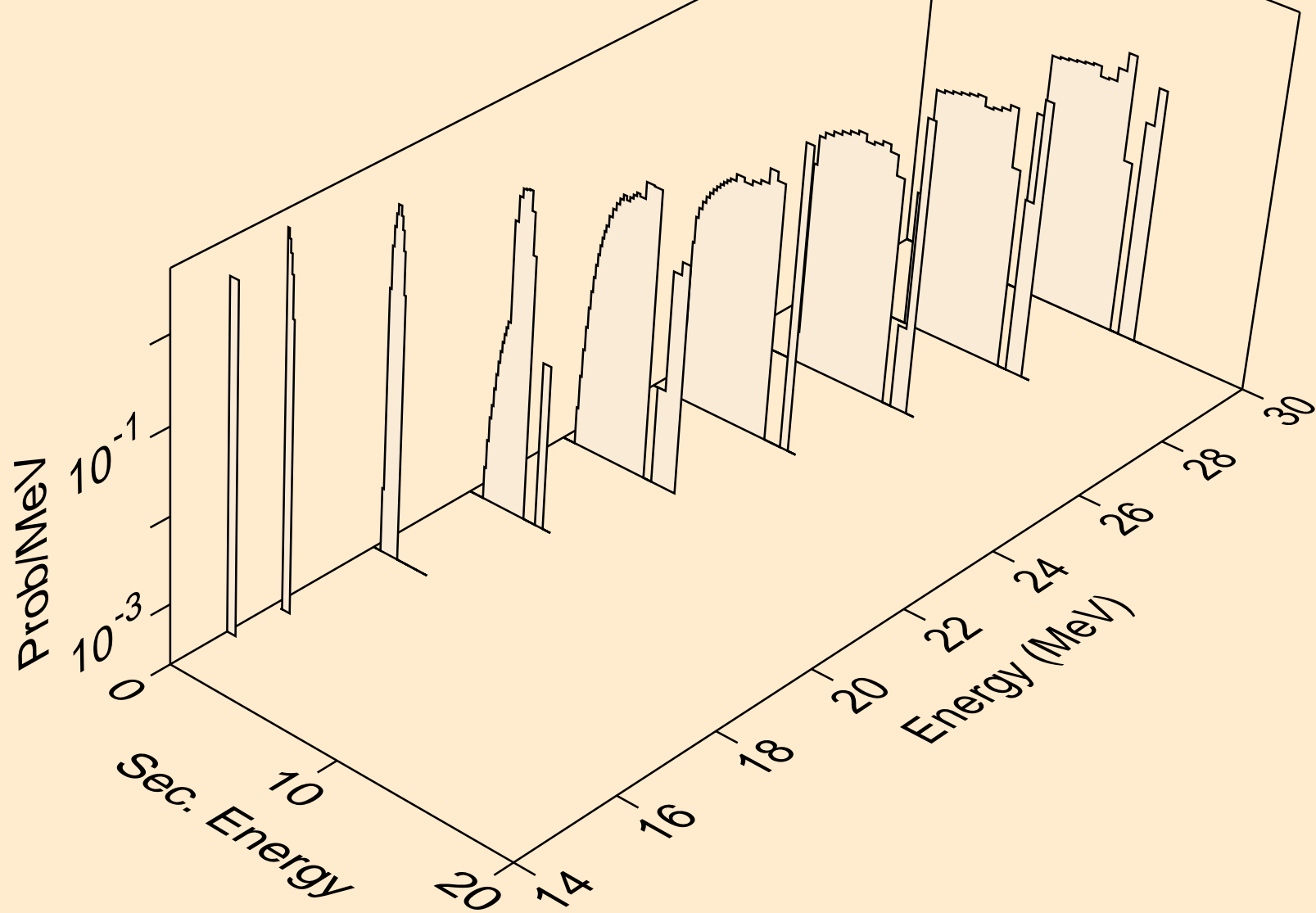
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



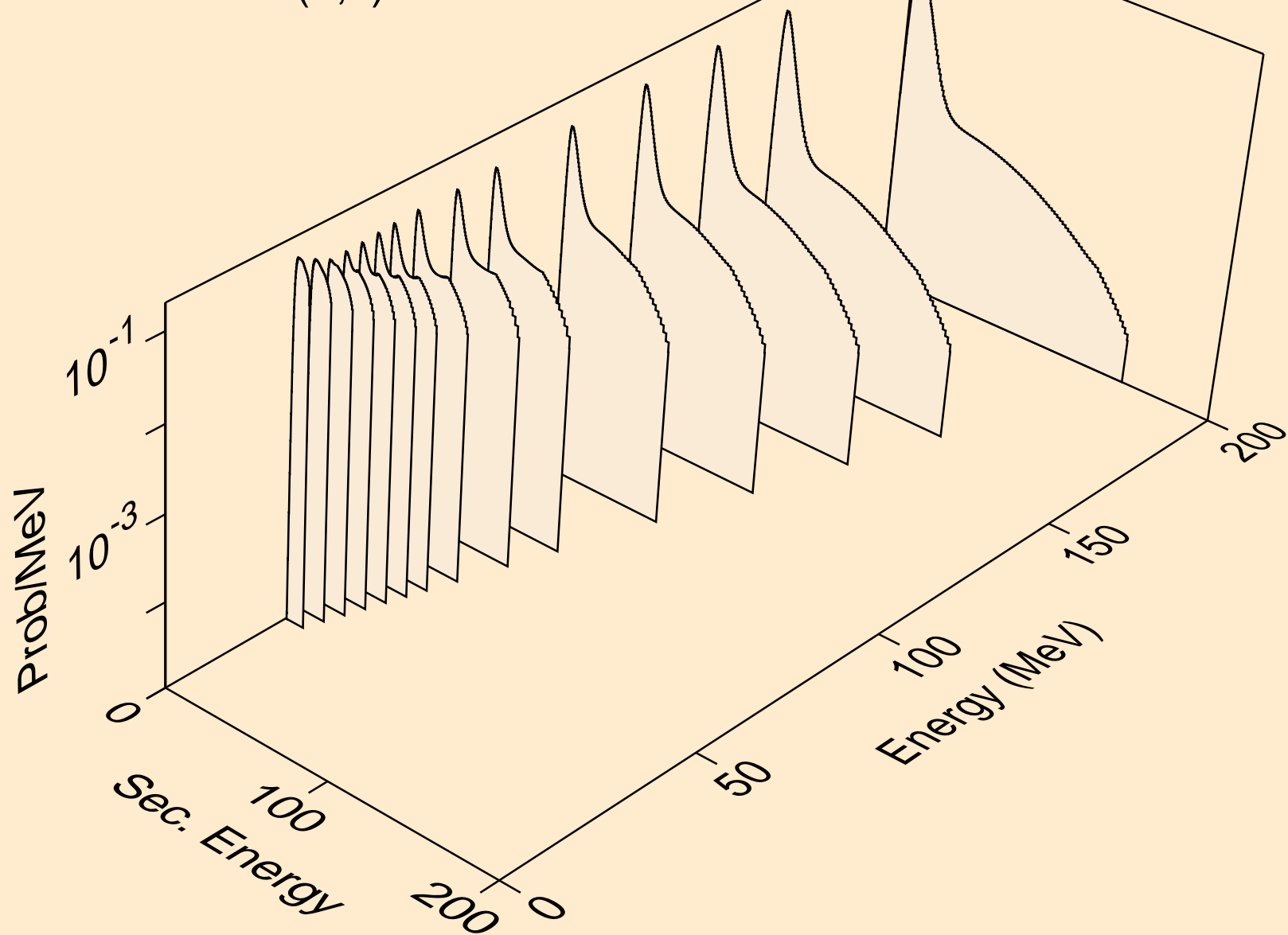
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



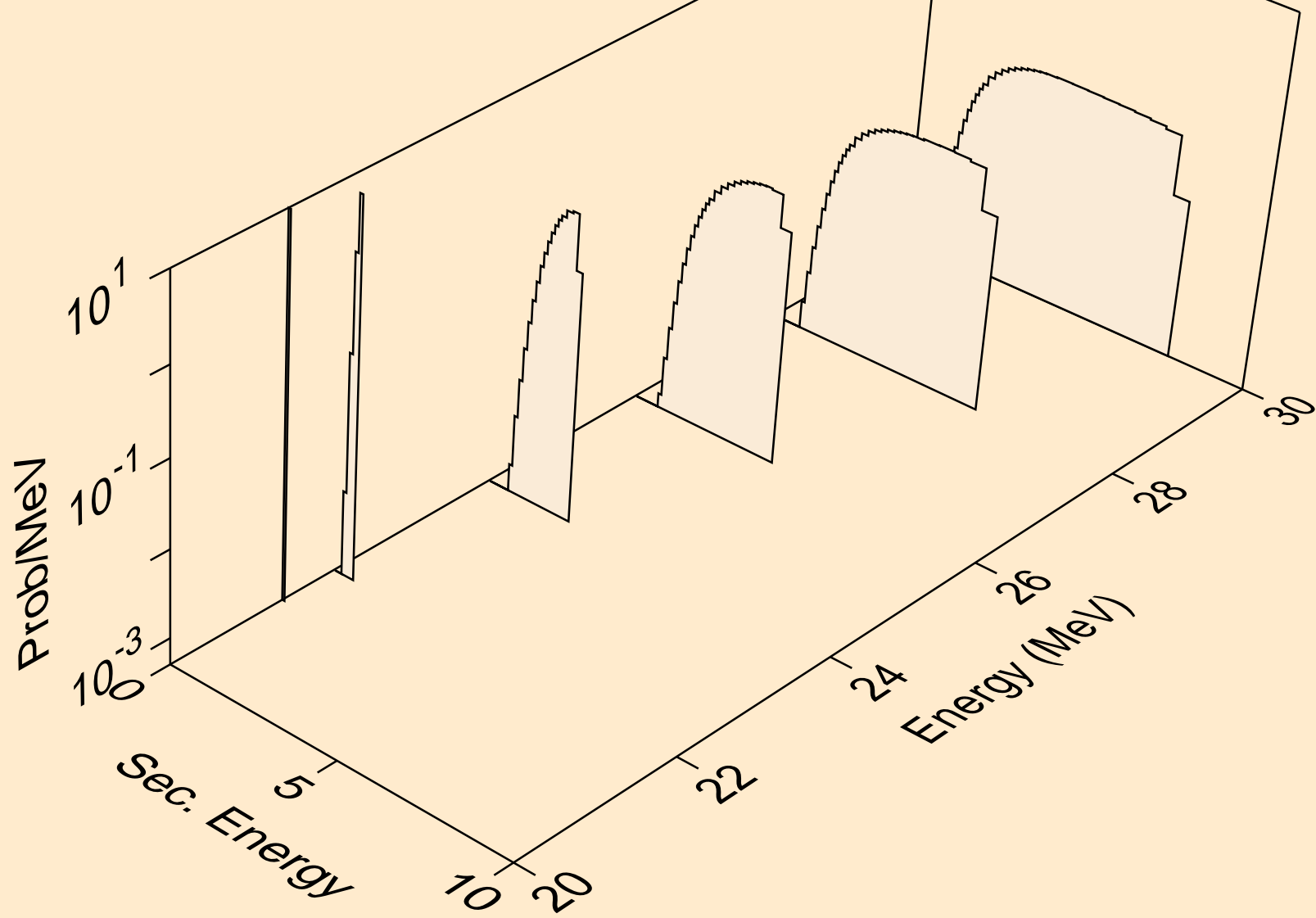
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



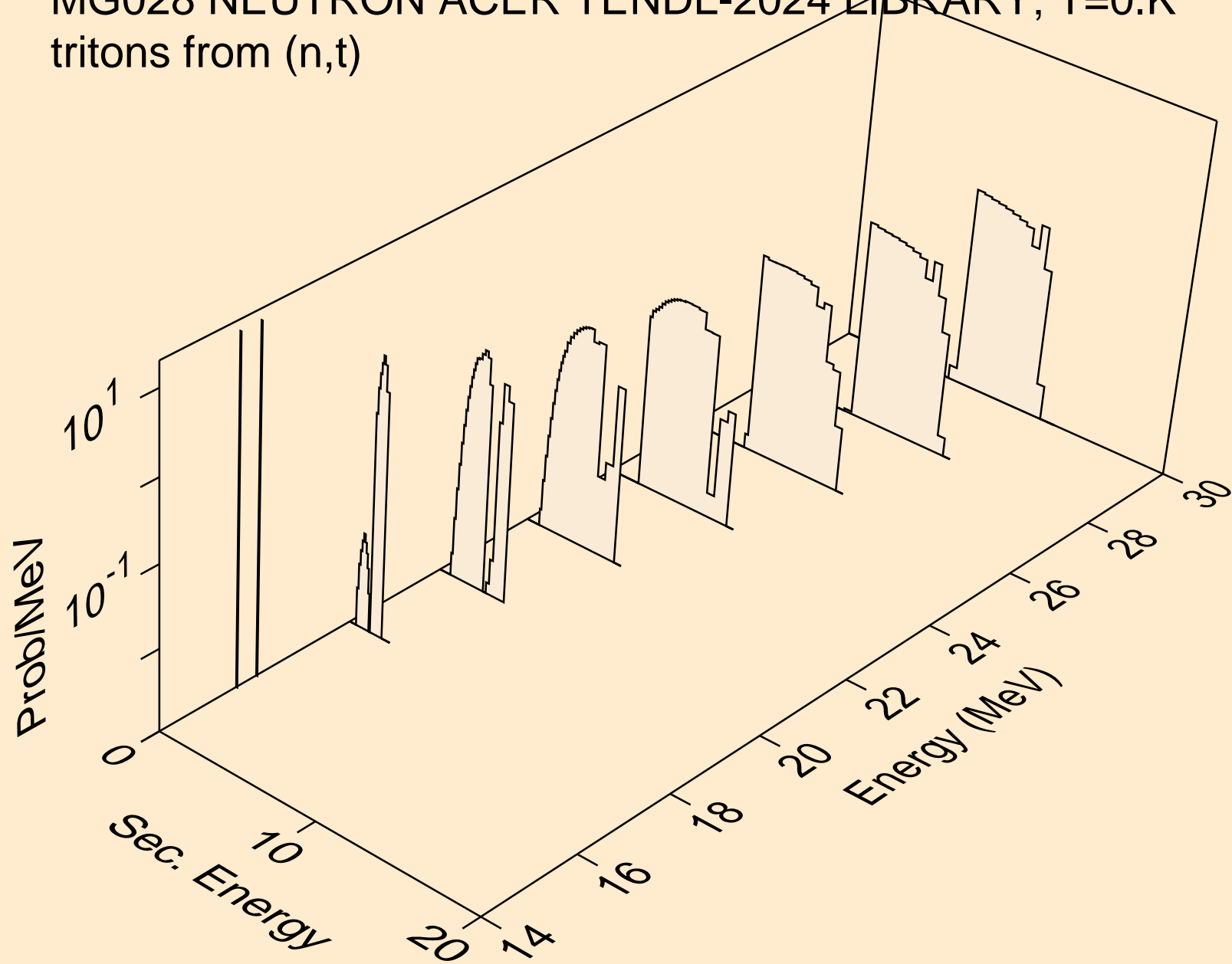
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



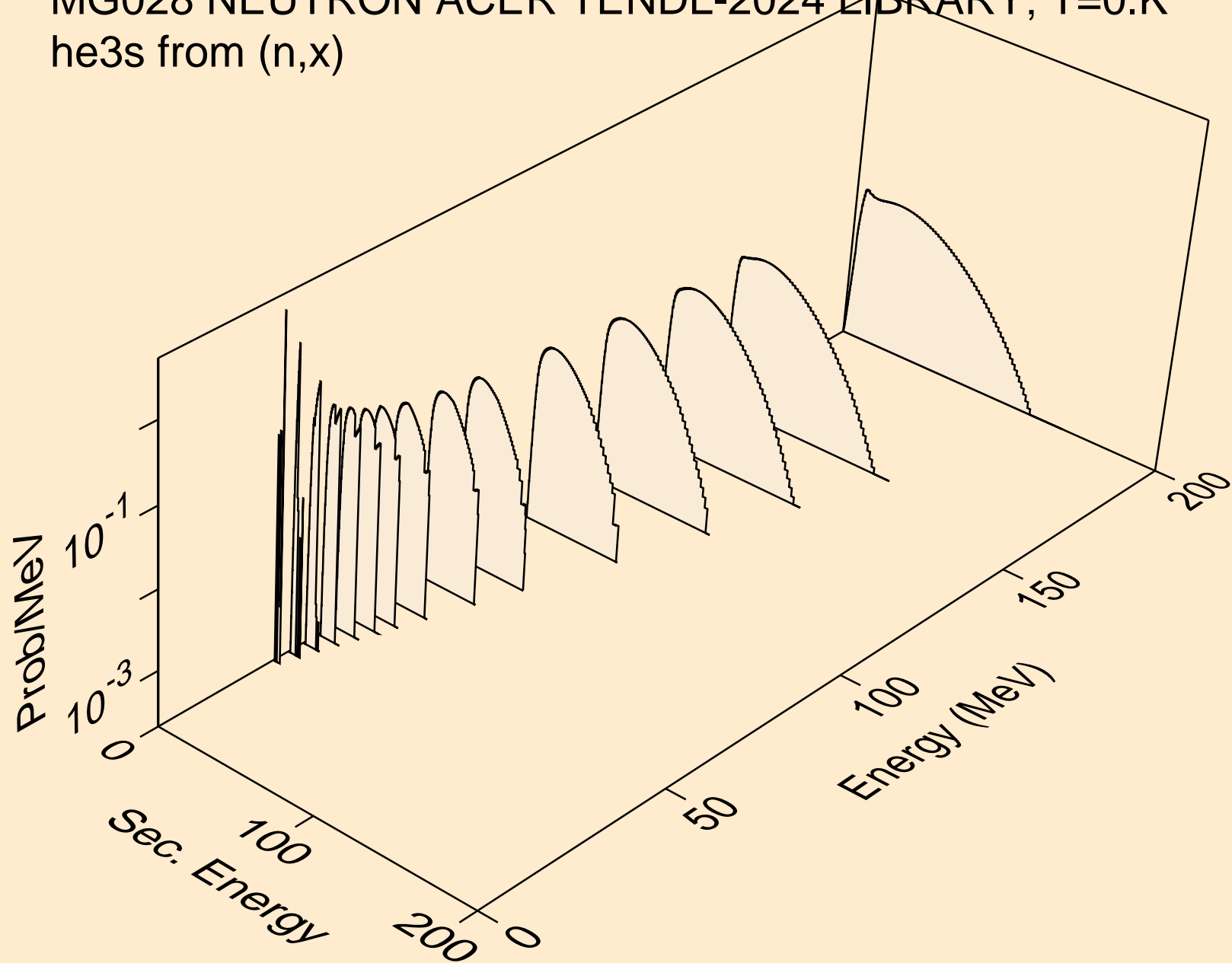
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



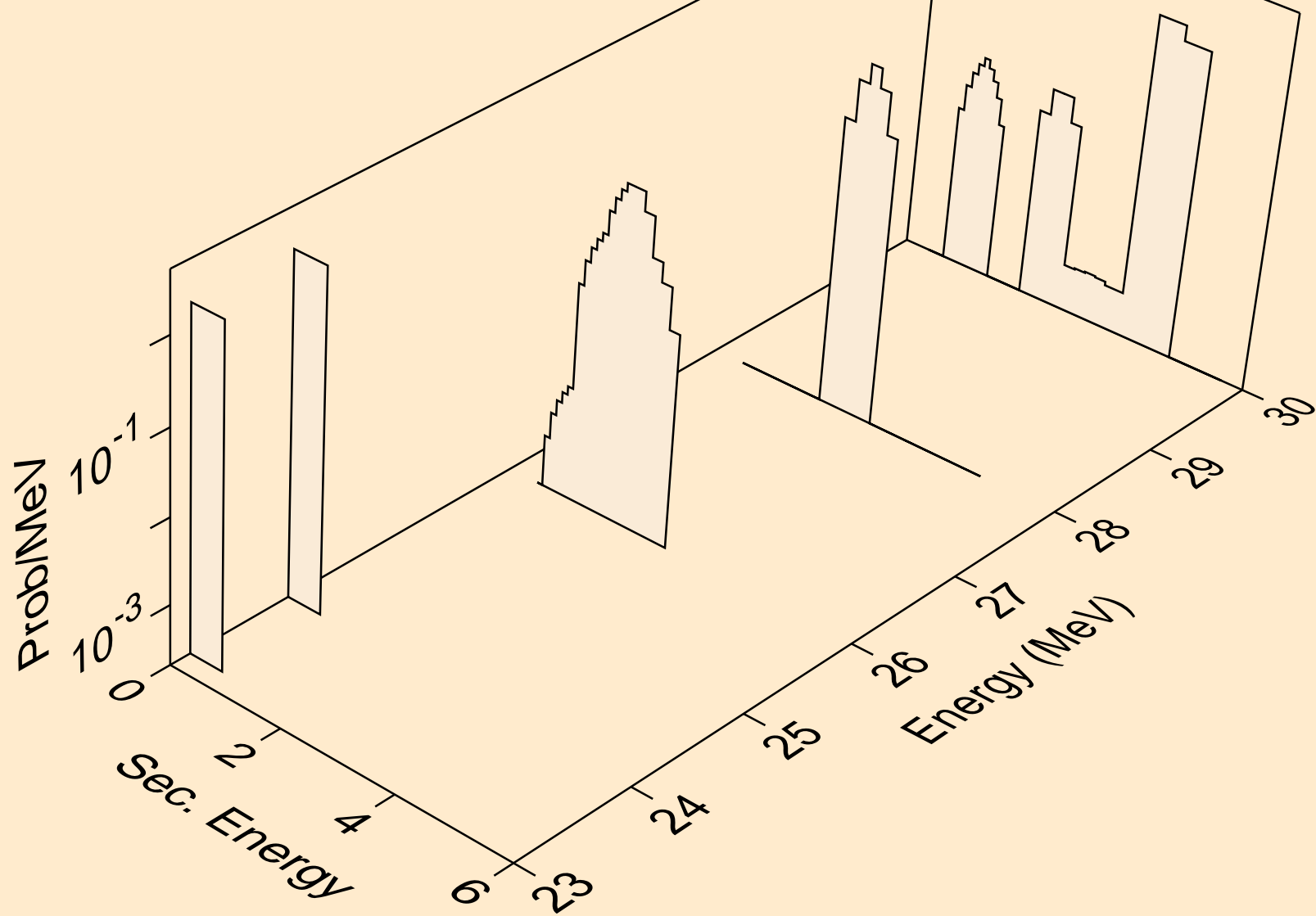
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



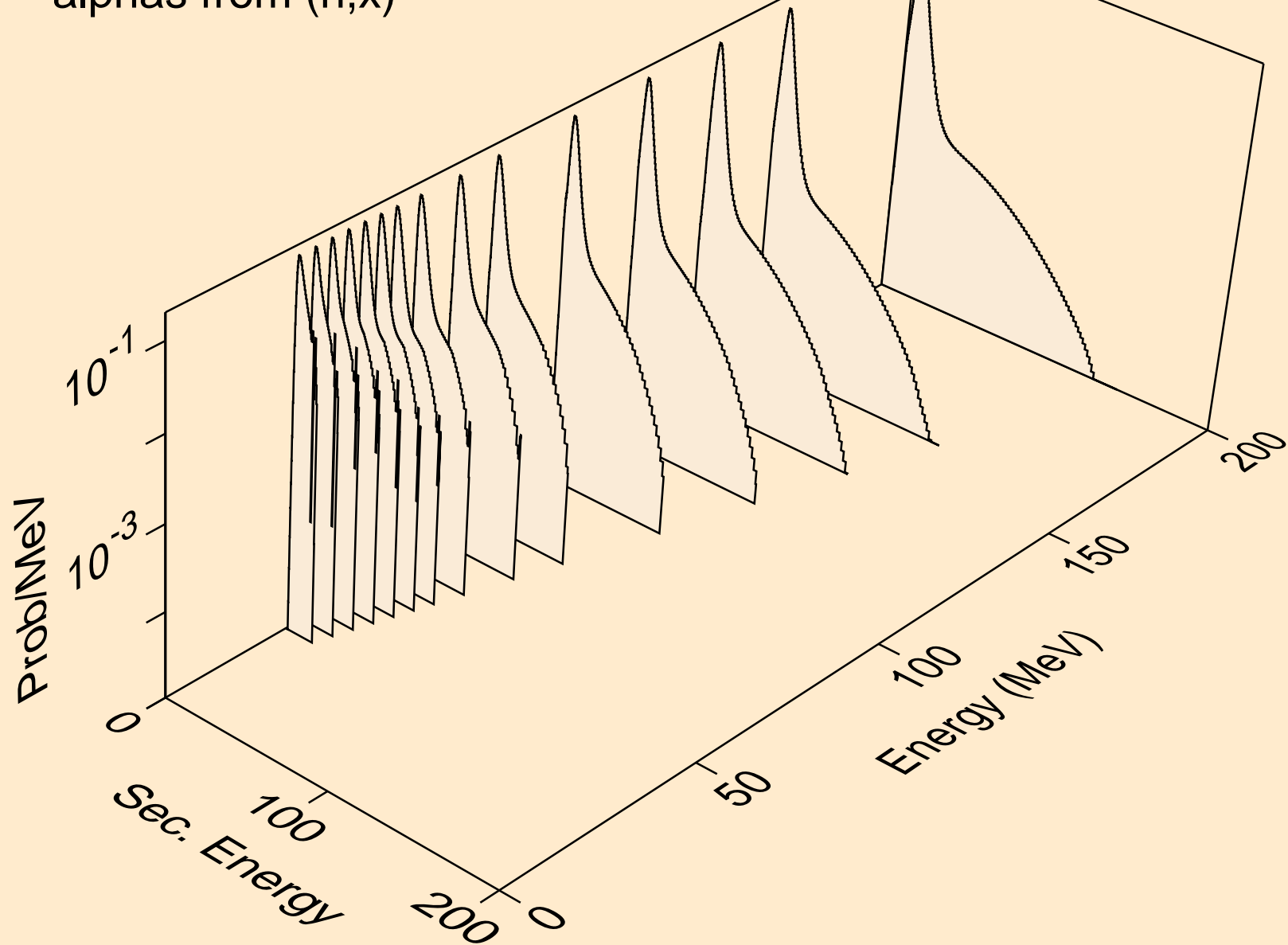
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



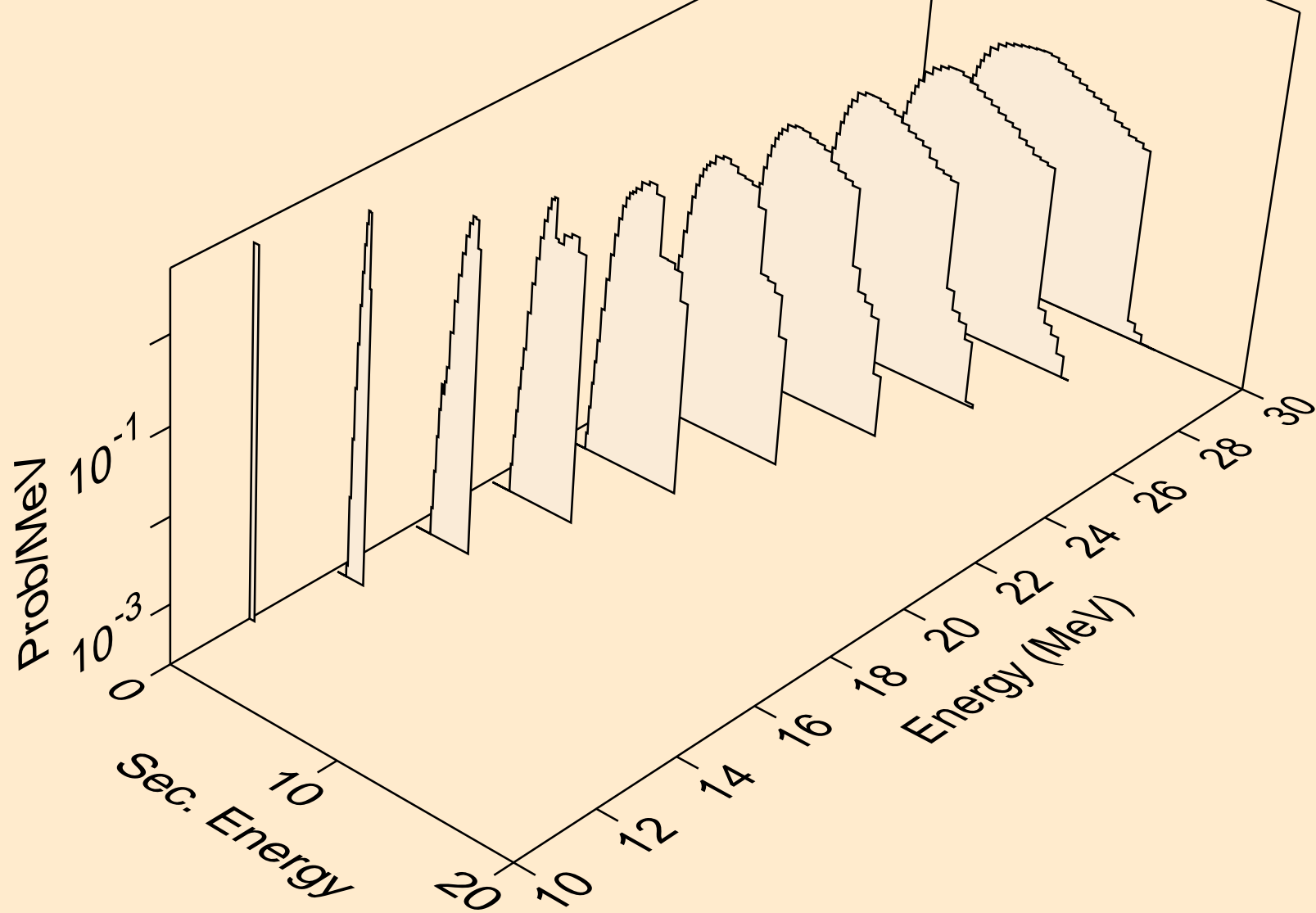
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



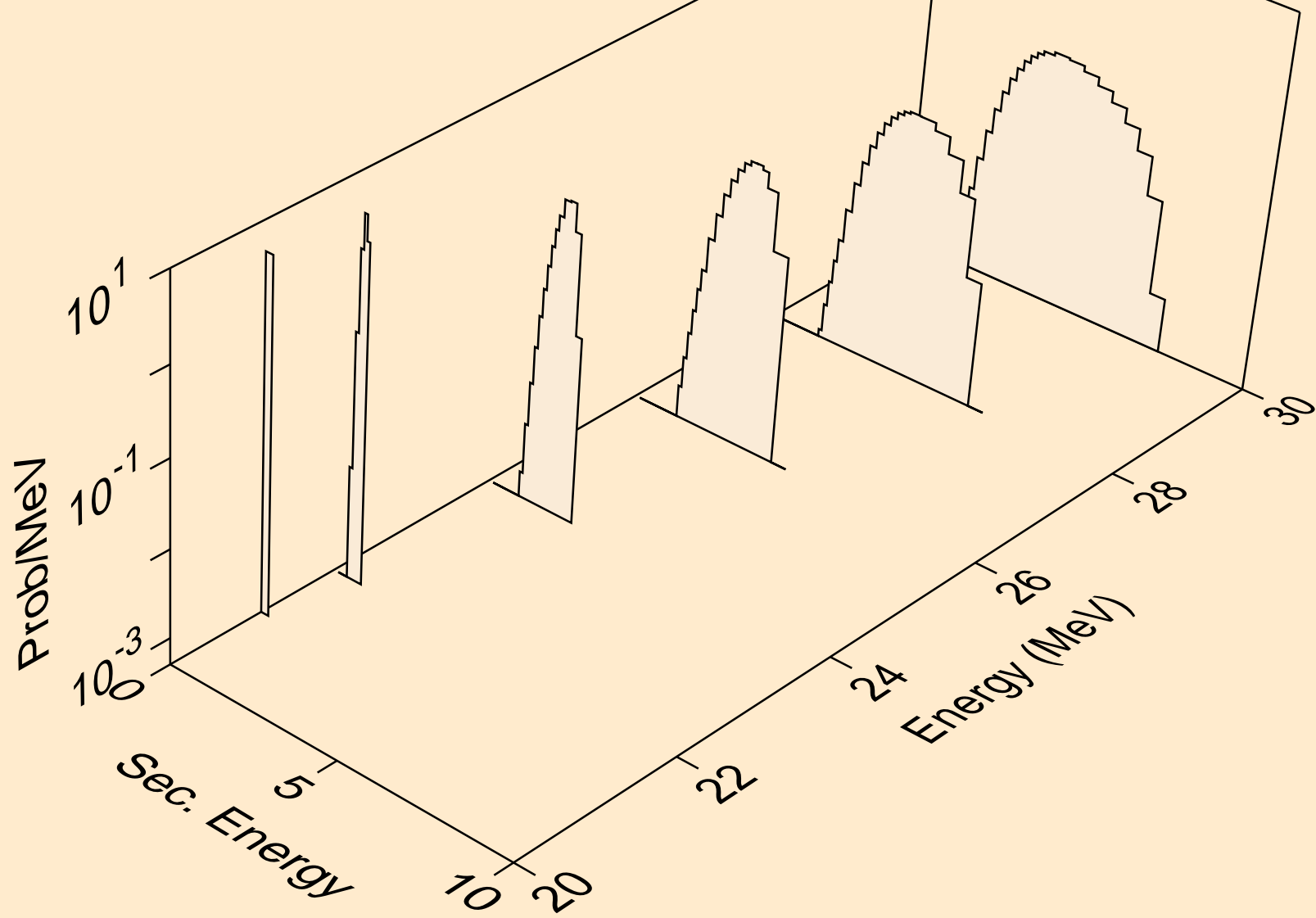
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



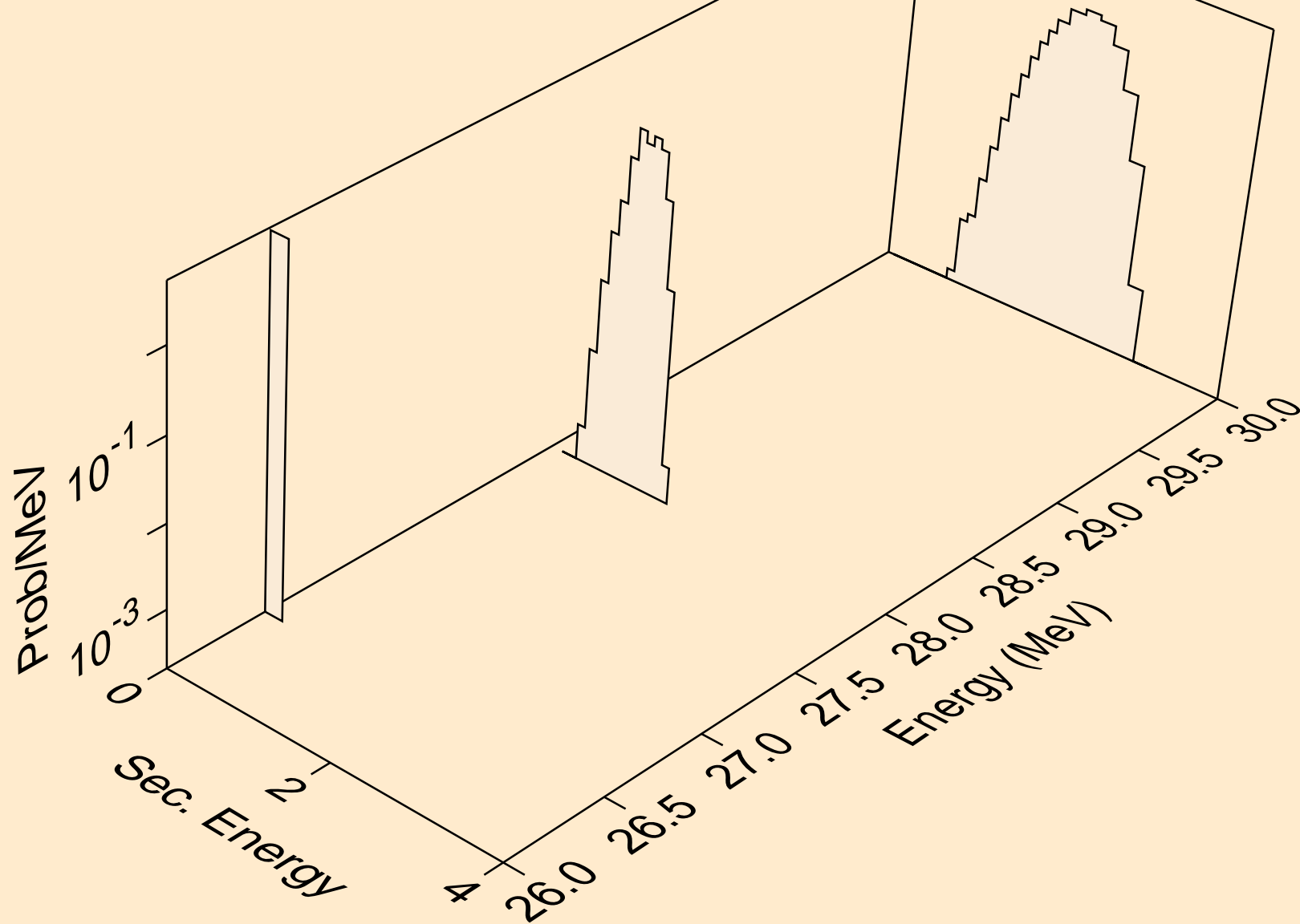
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



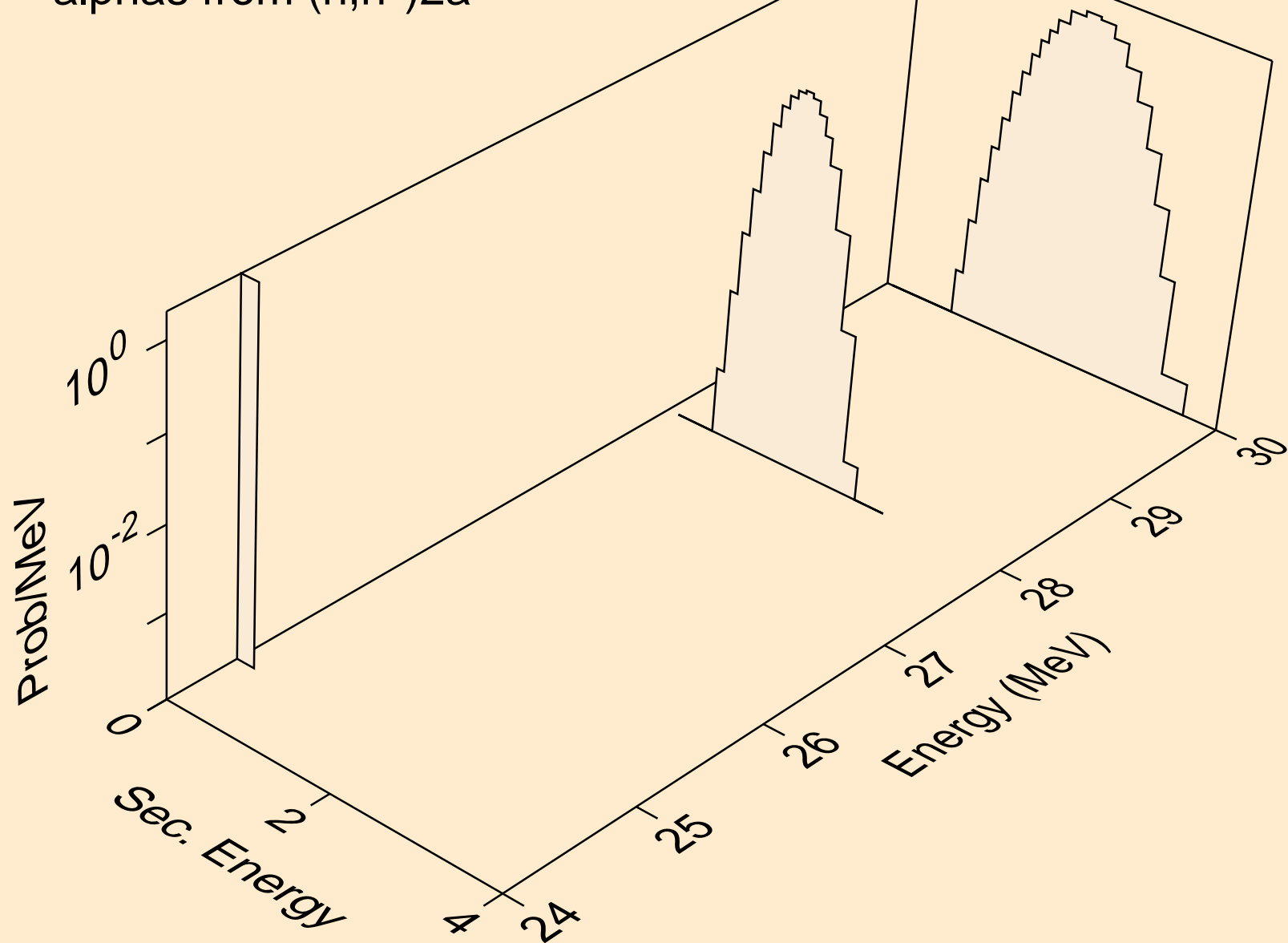
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



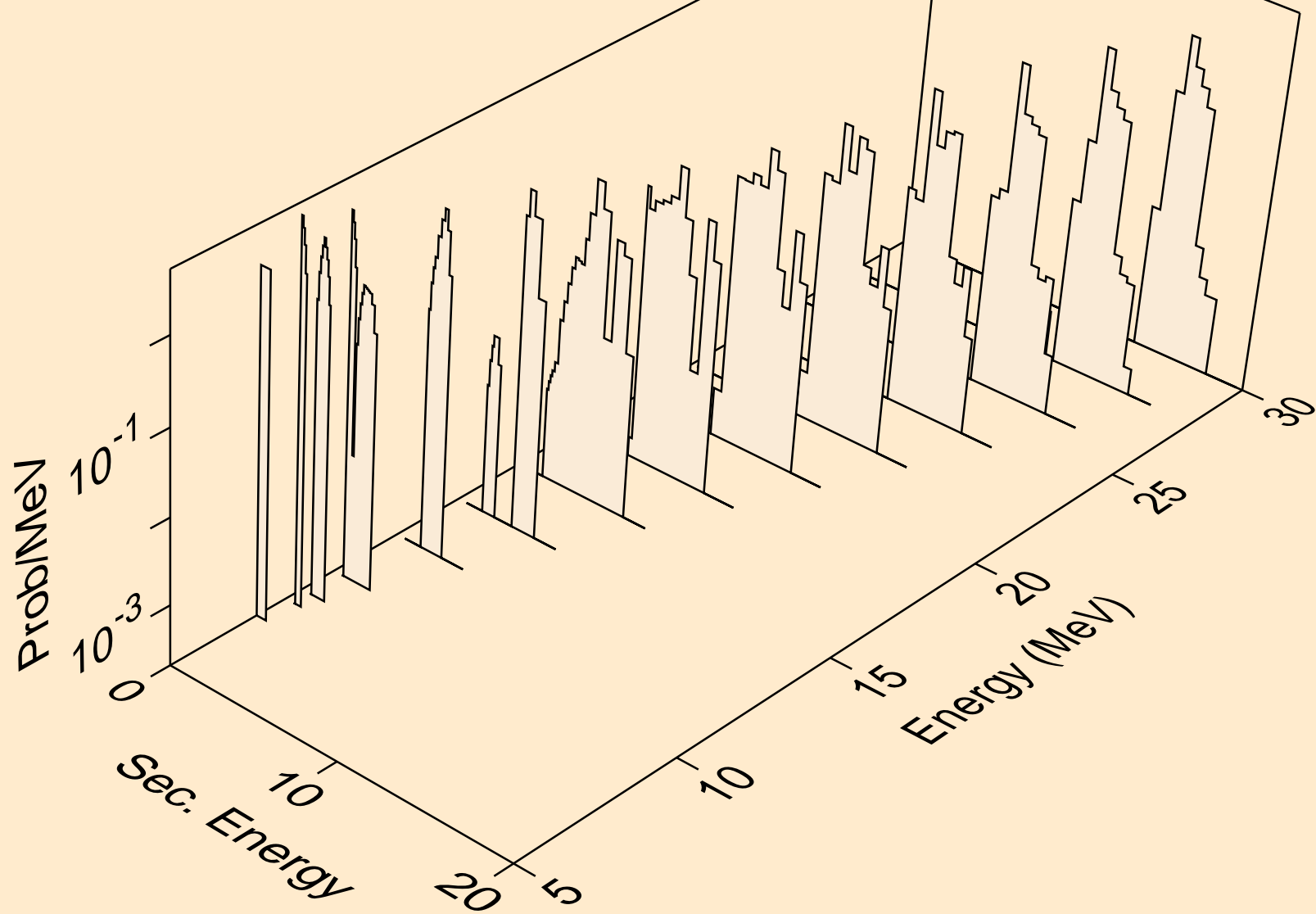
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



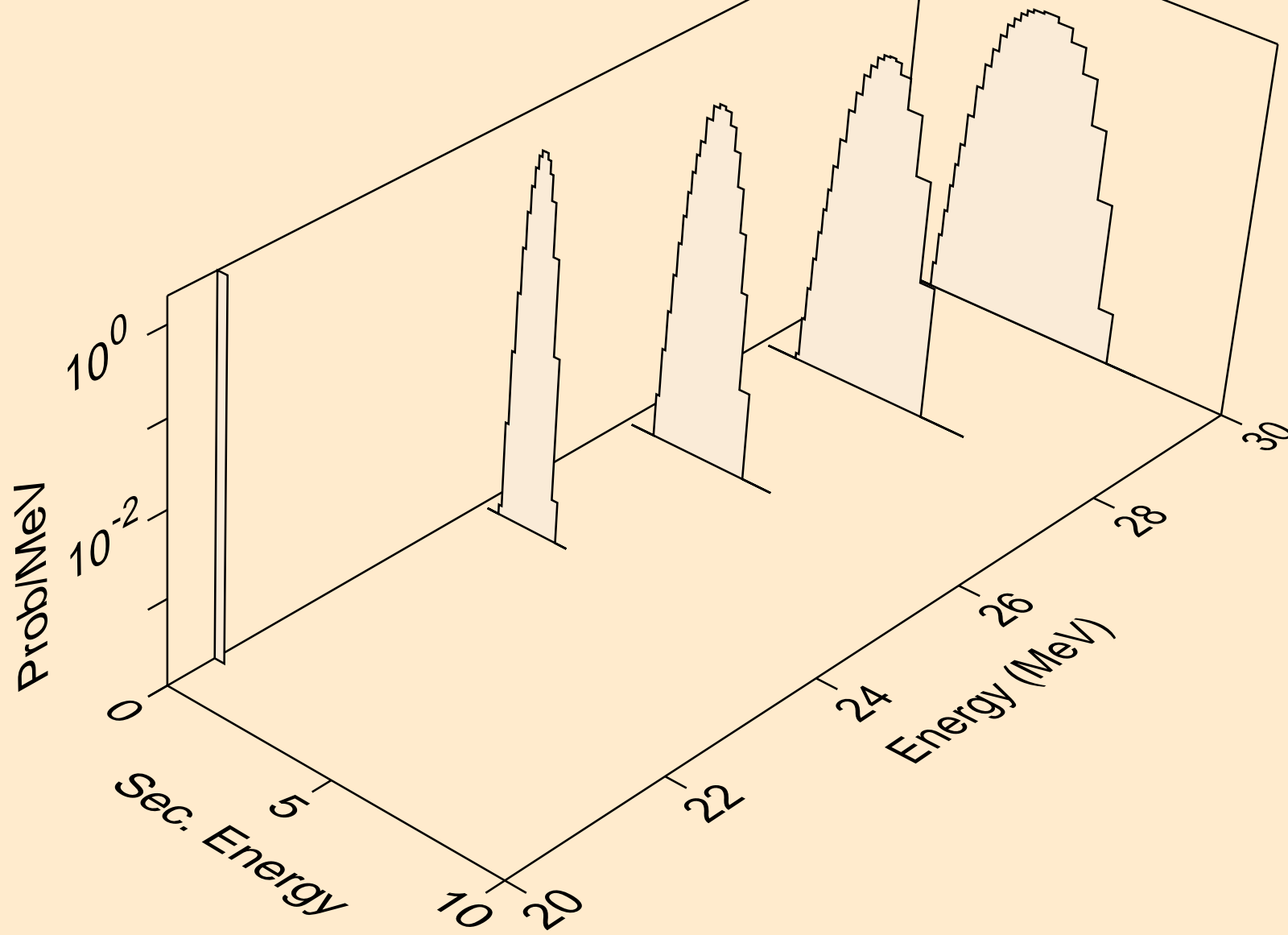
MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



MG028 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)

