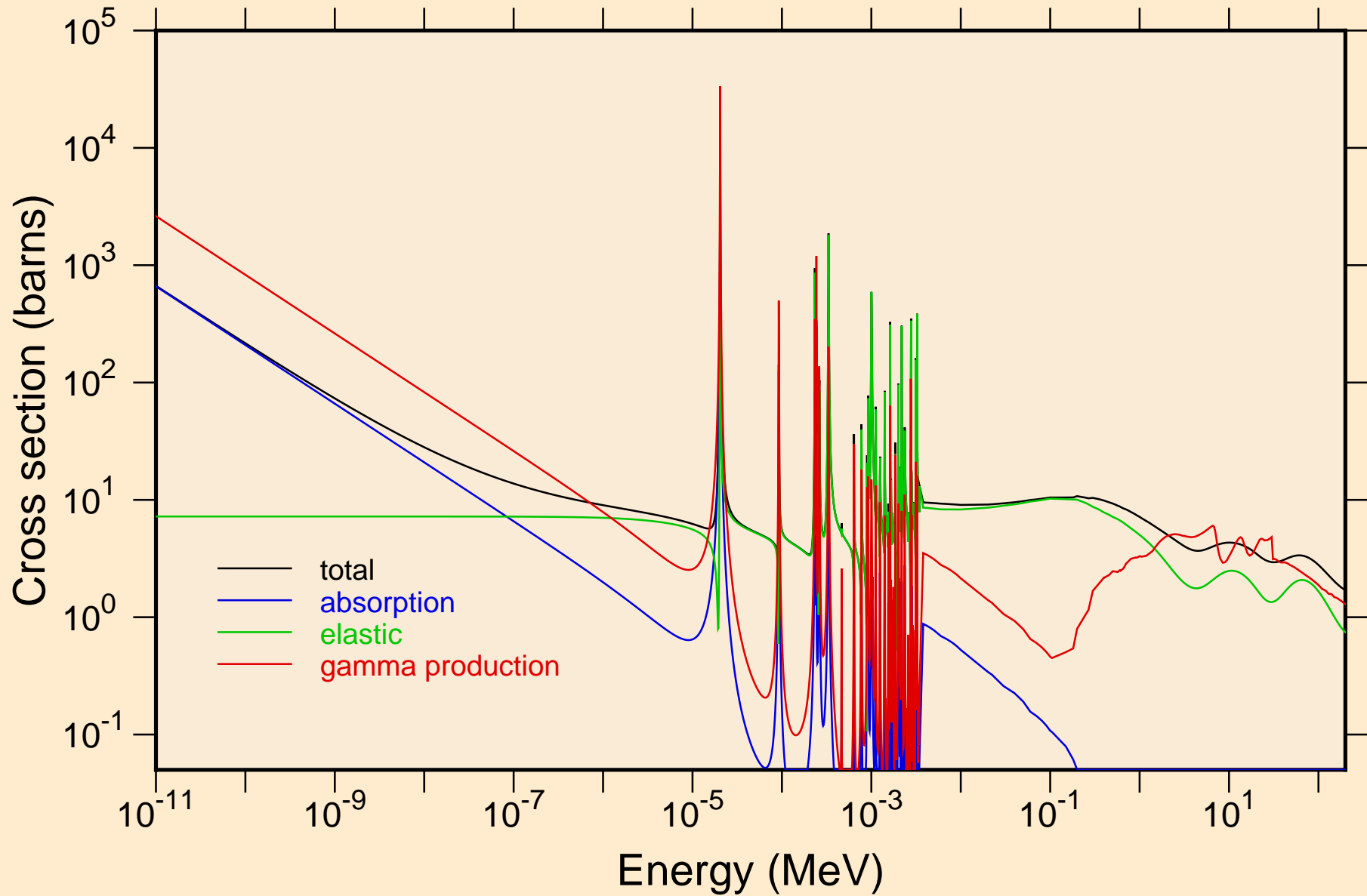
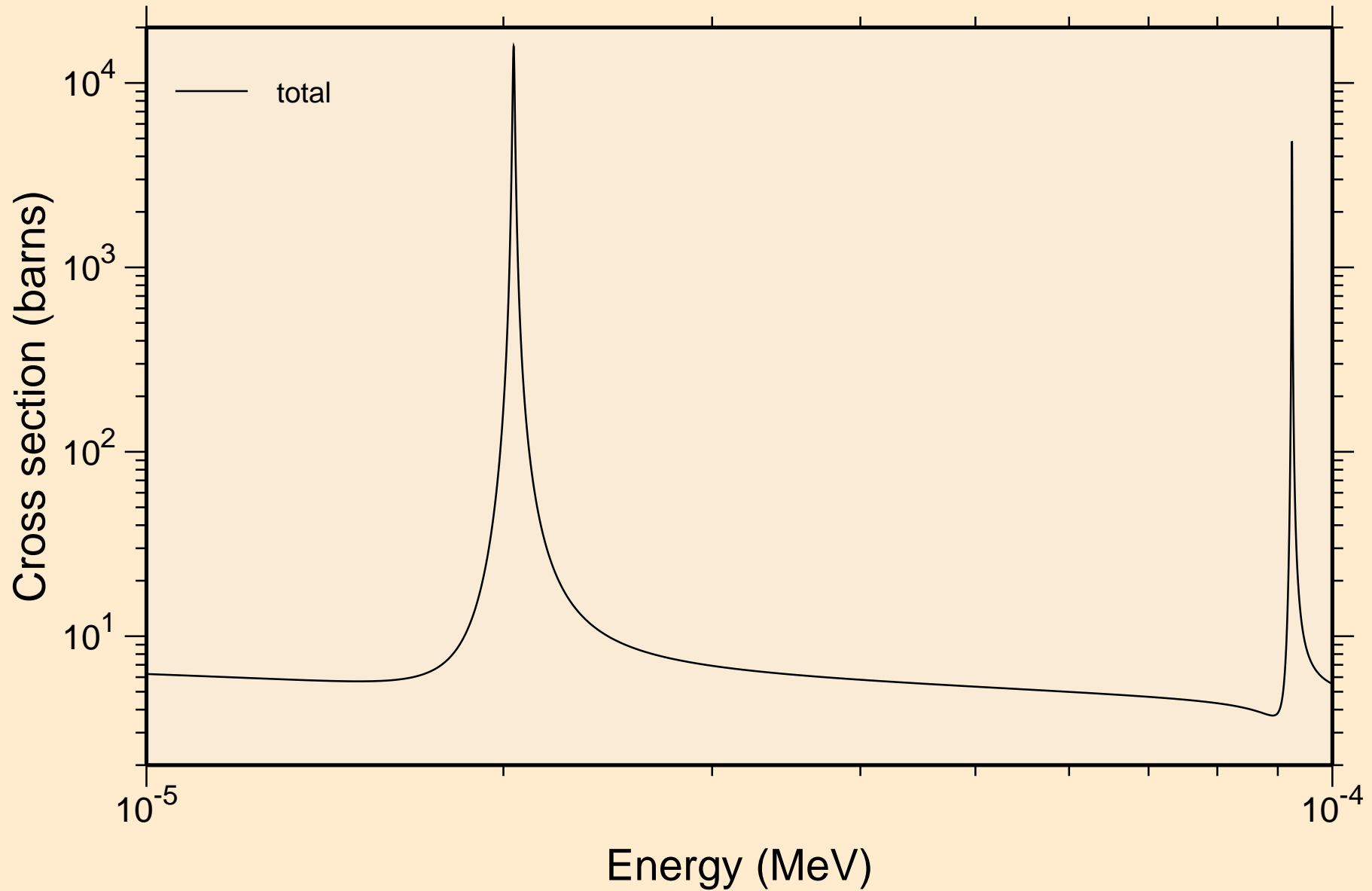


NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

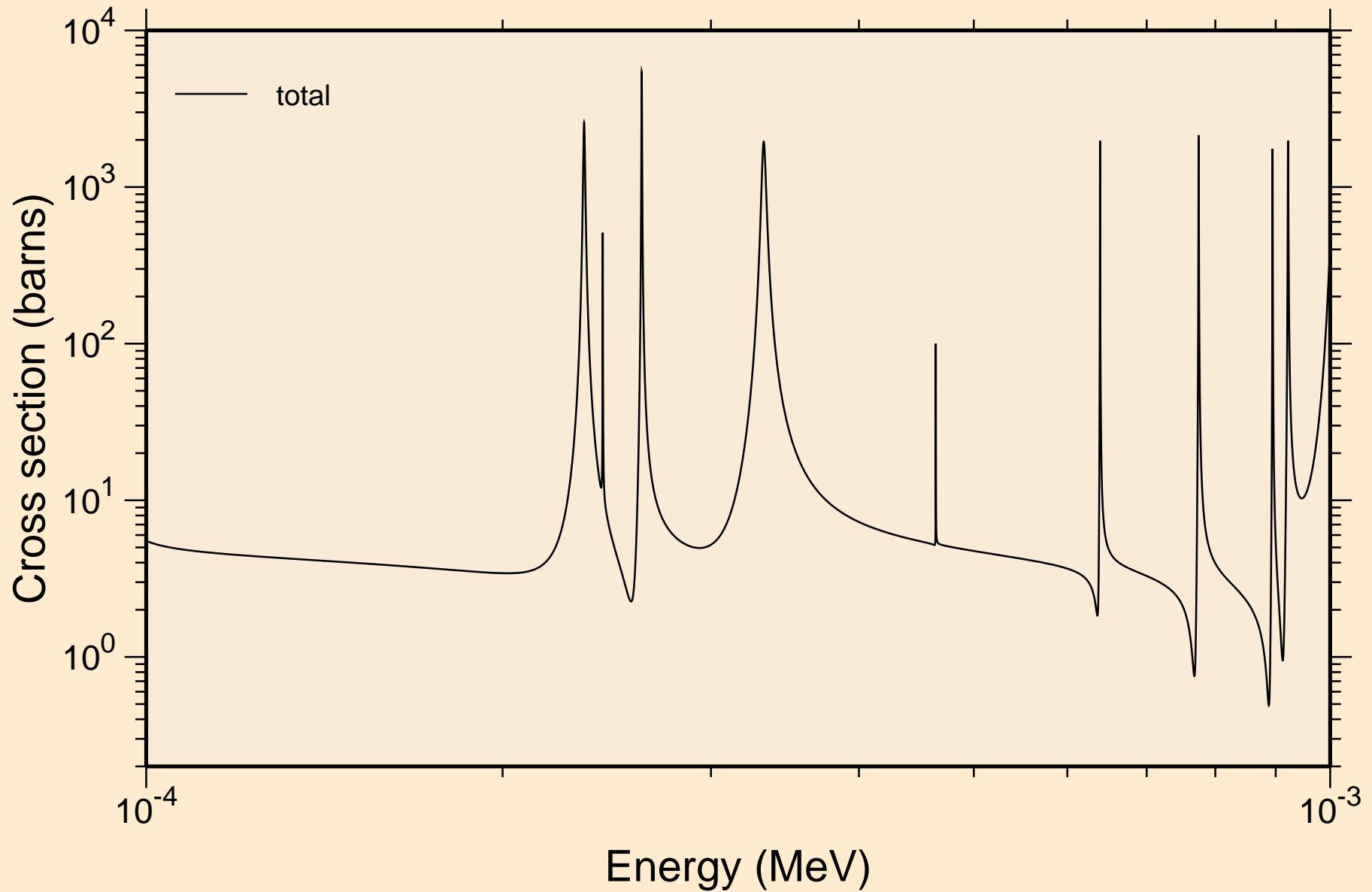
Principal cross sections



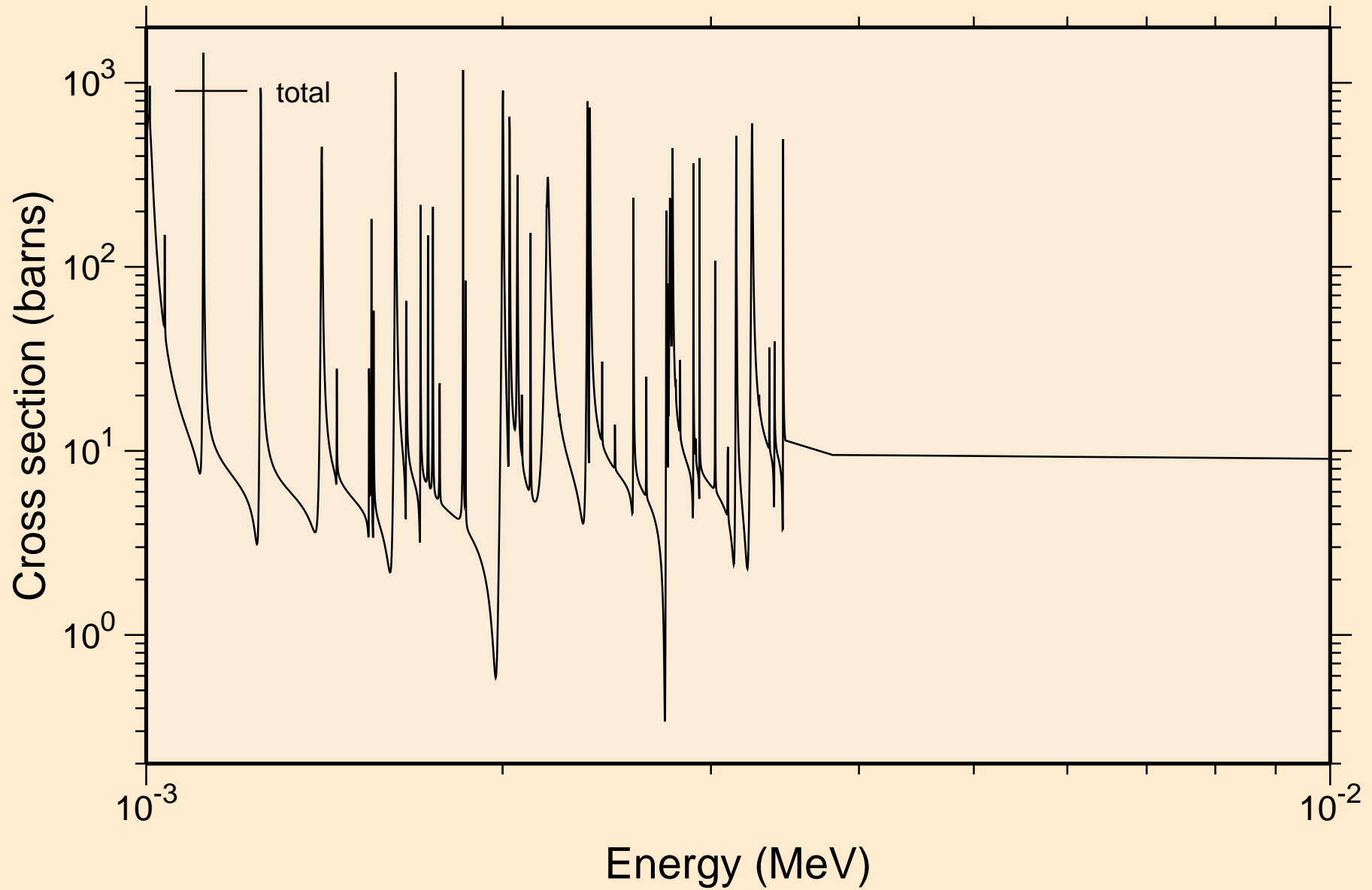
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



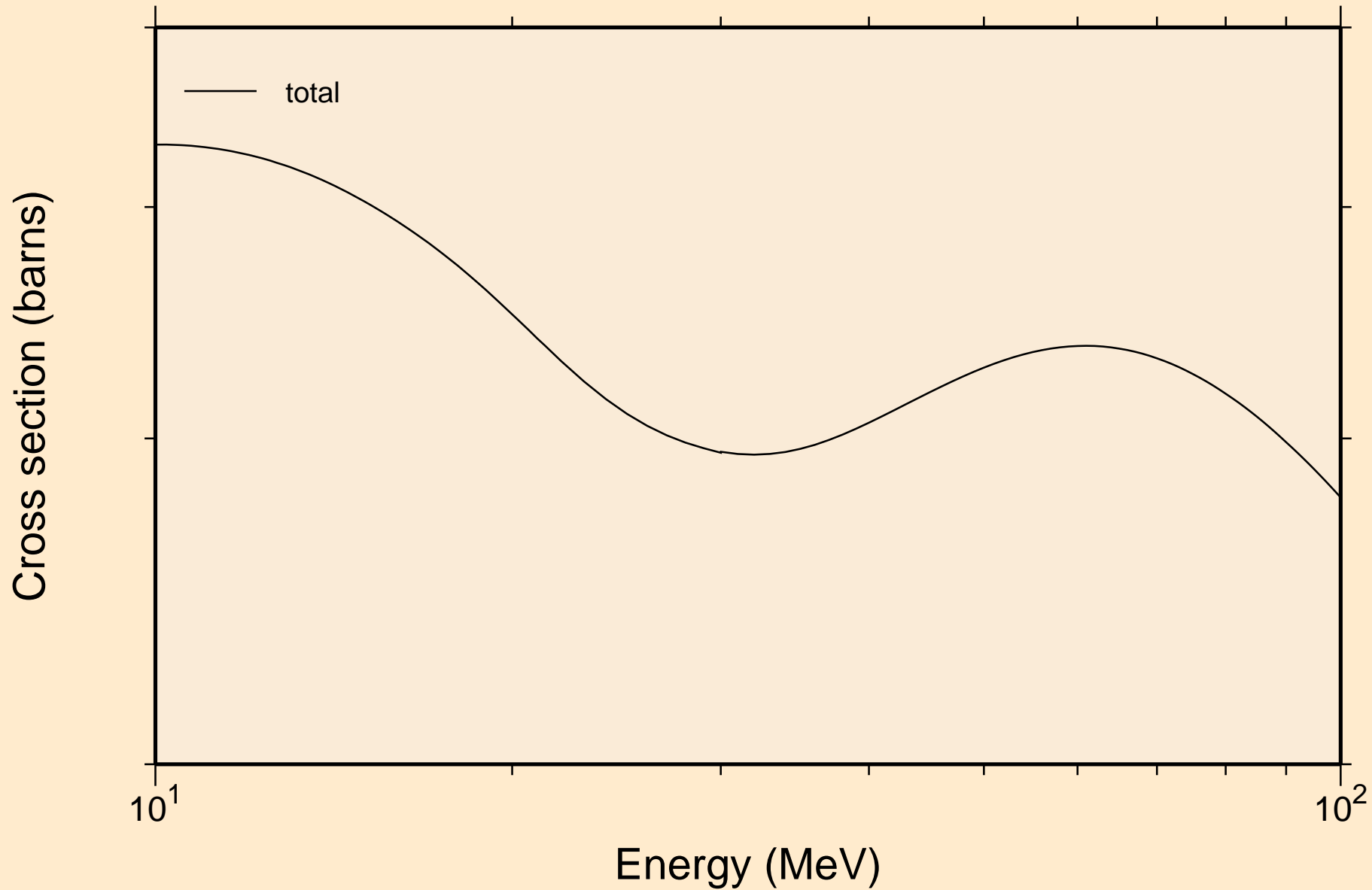
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



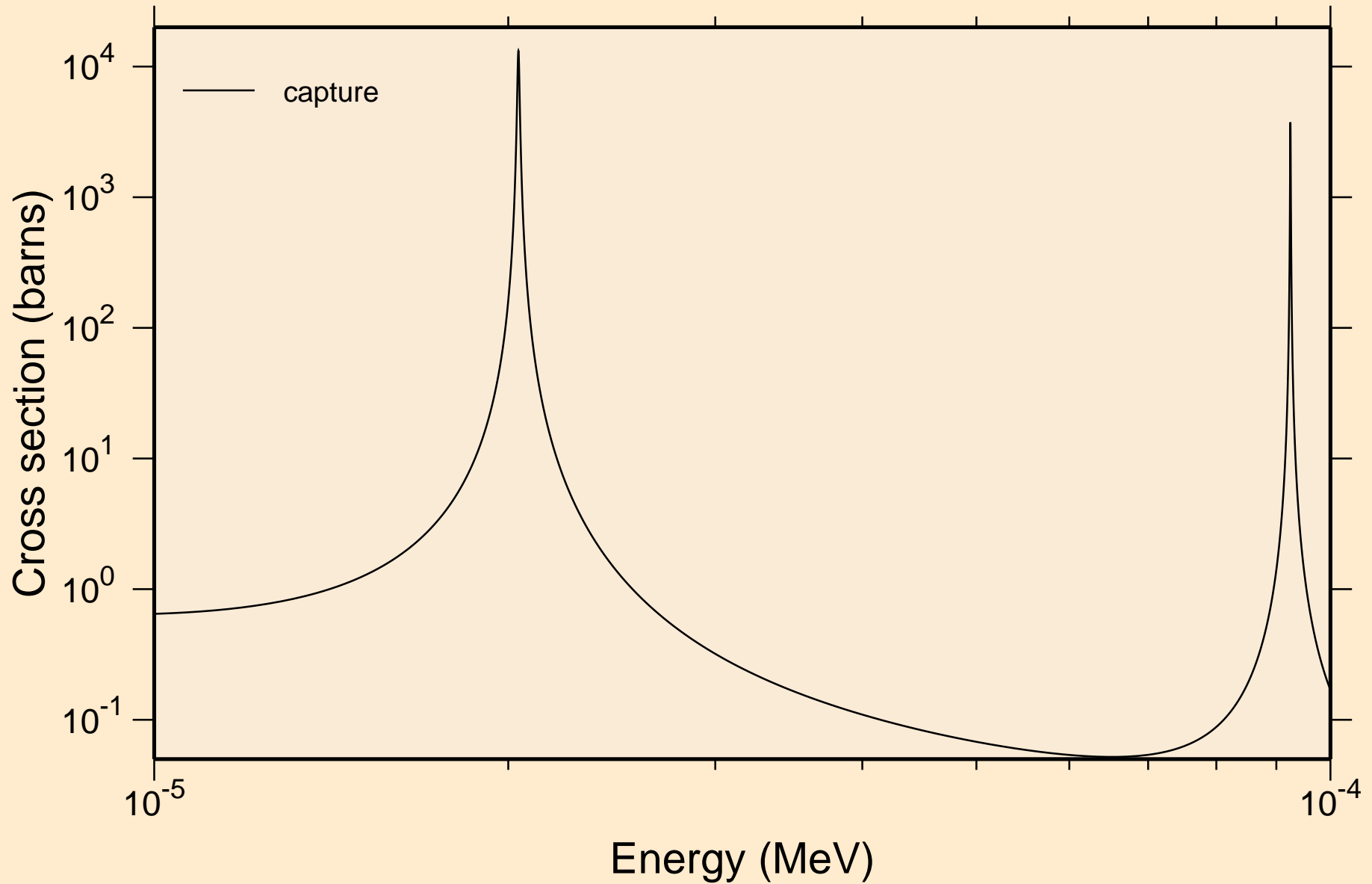
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



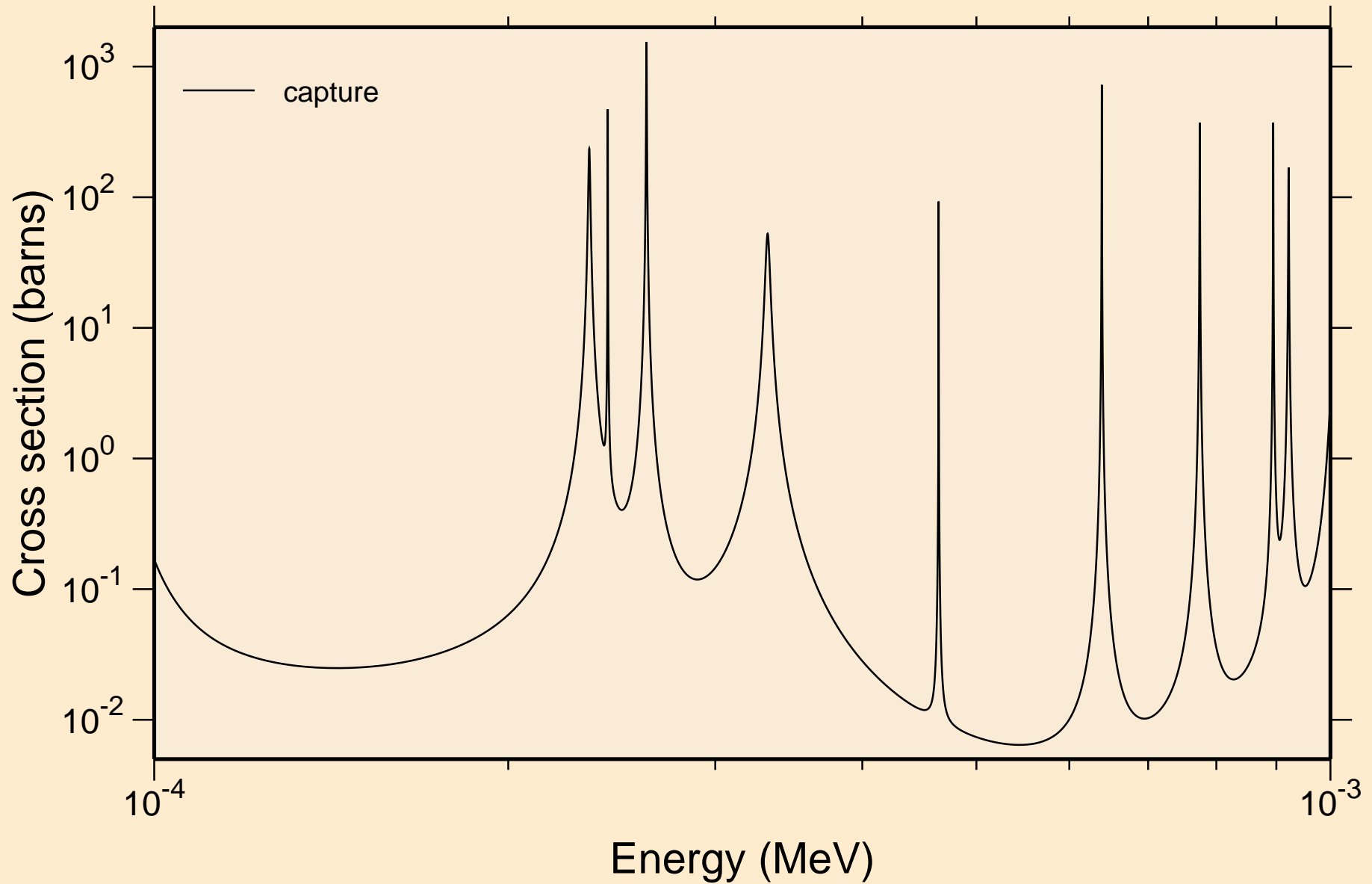
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



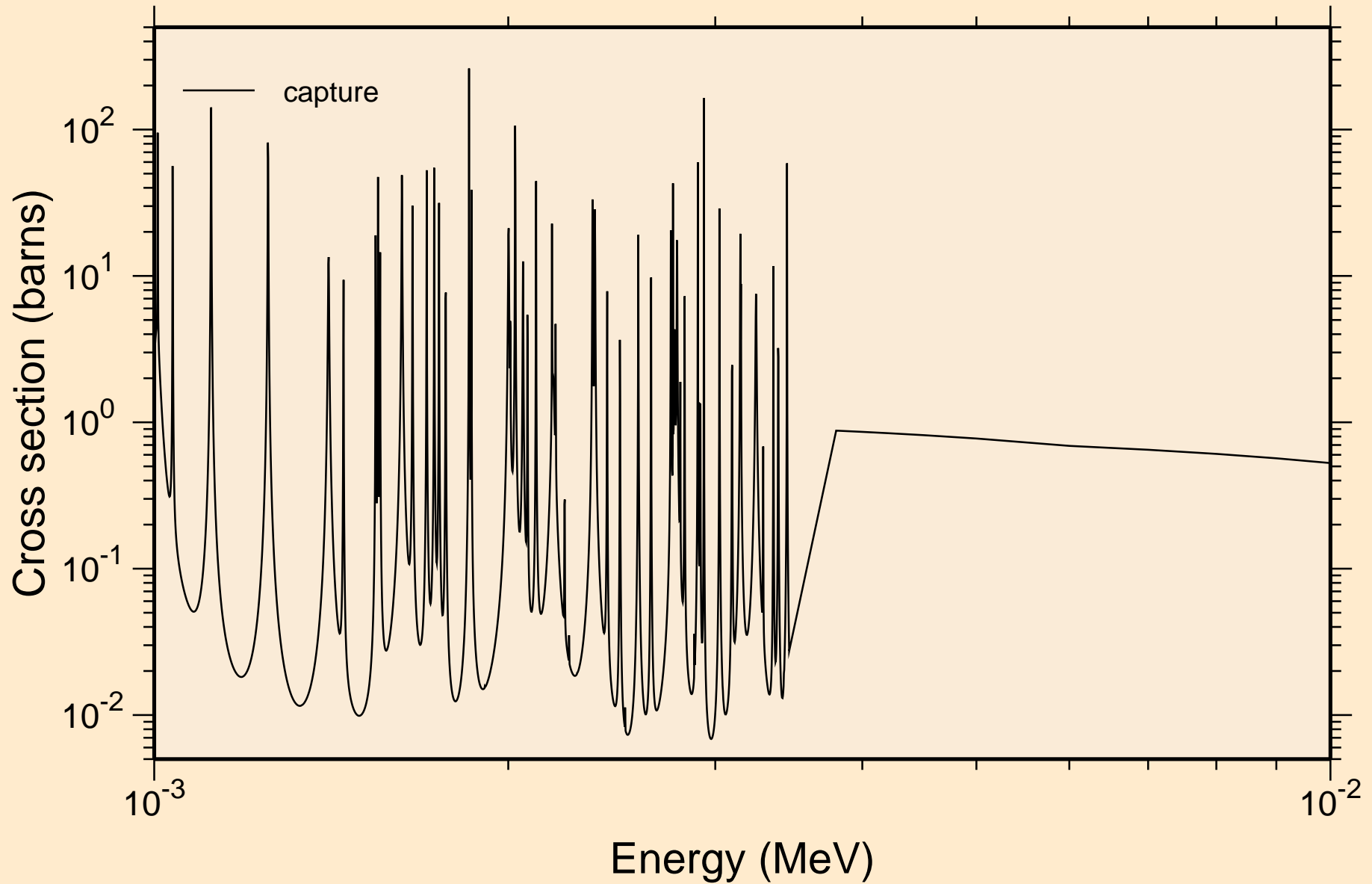
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



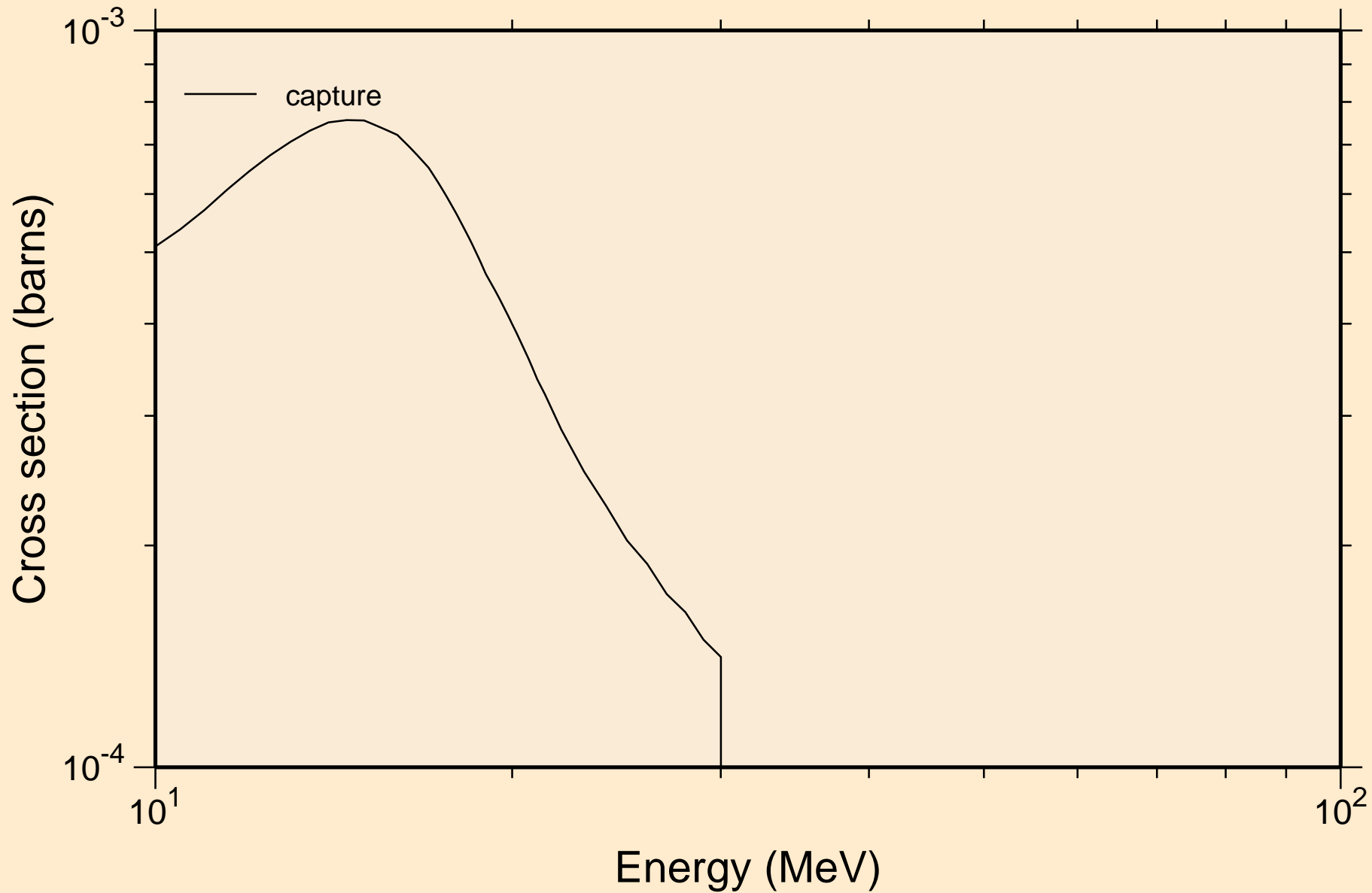
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



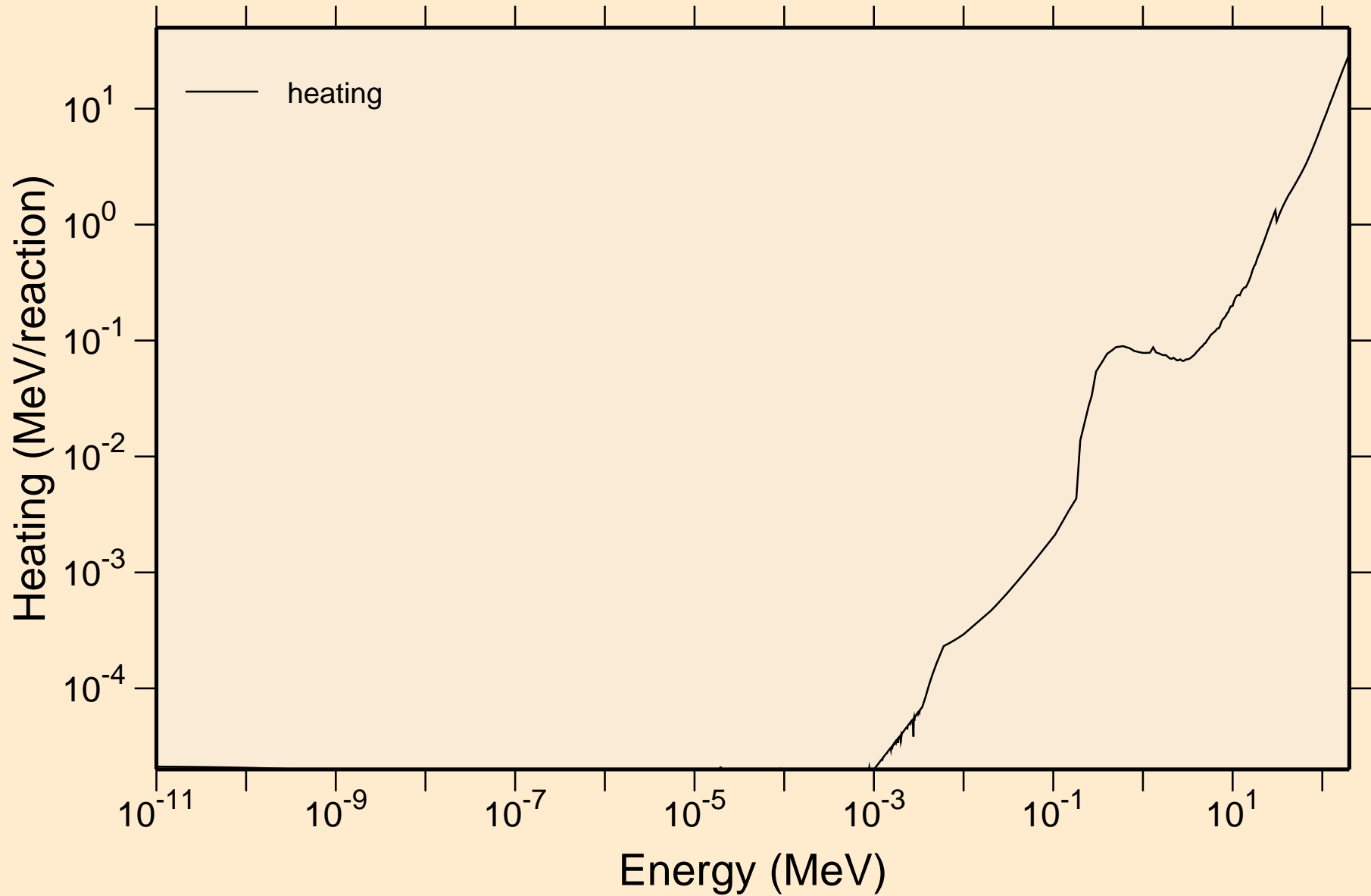
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

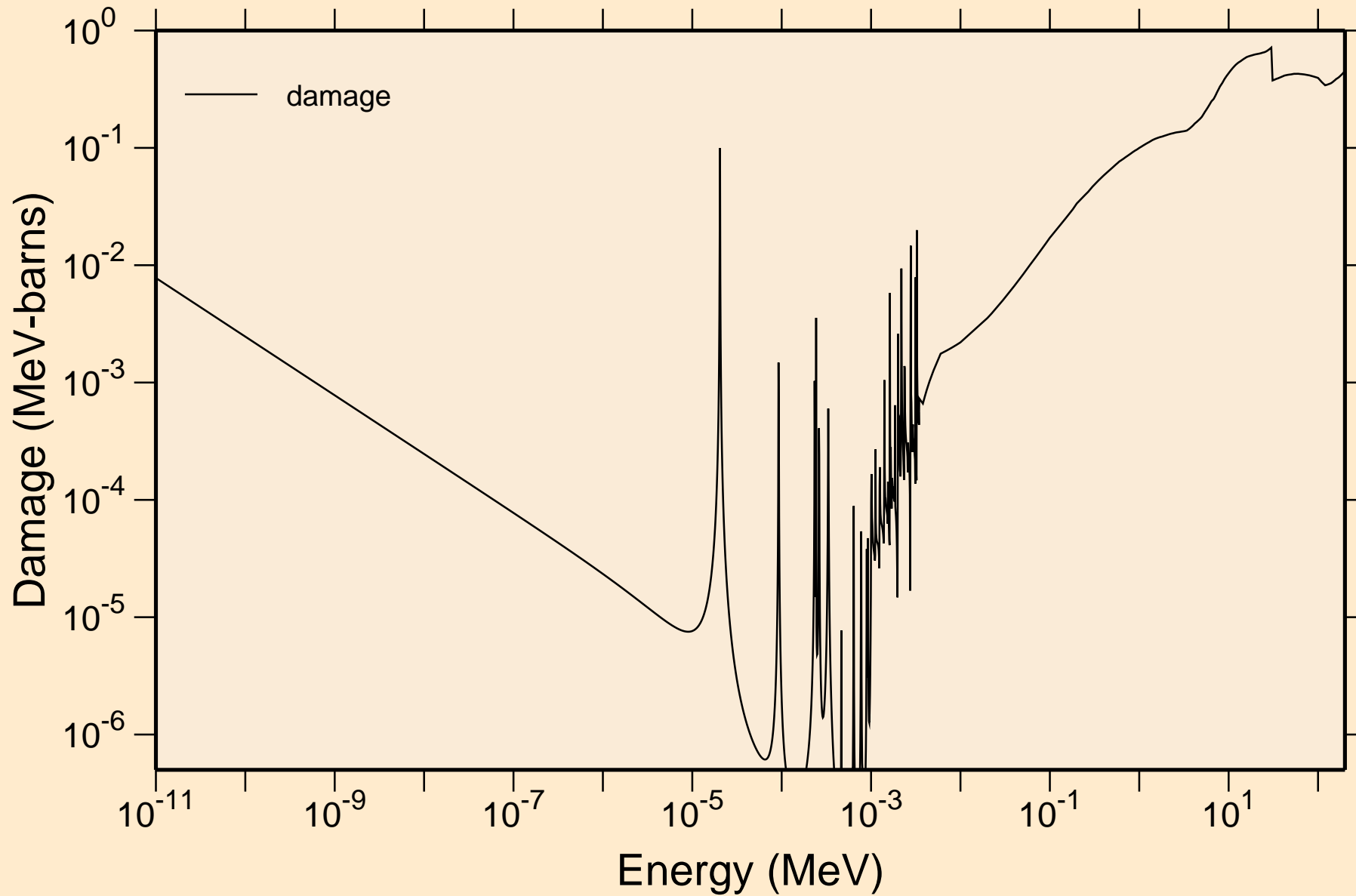


NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating

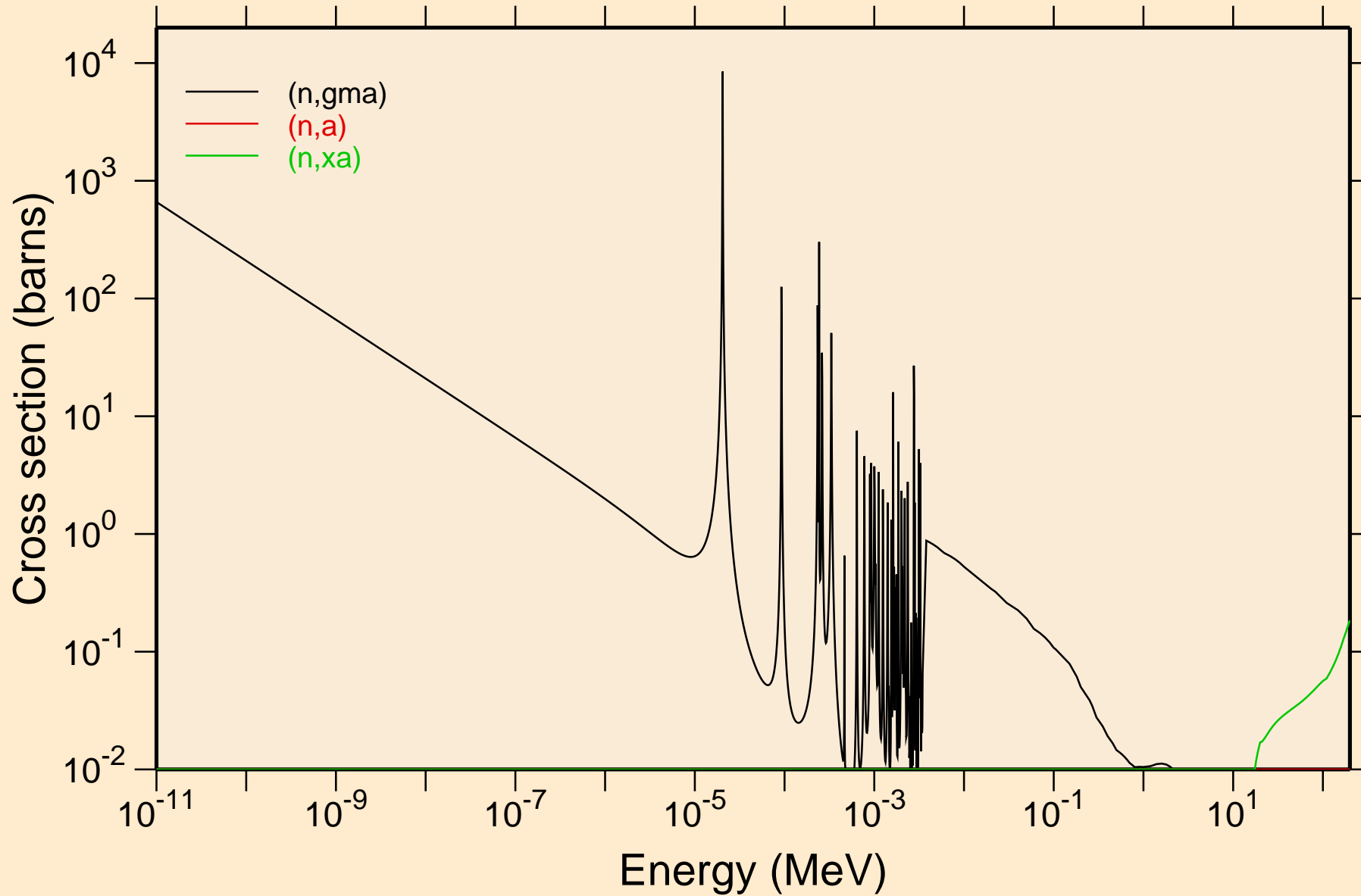


NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

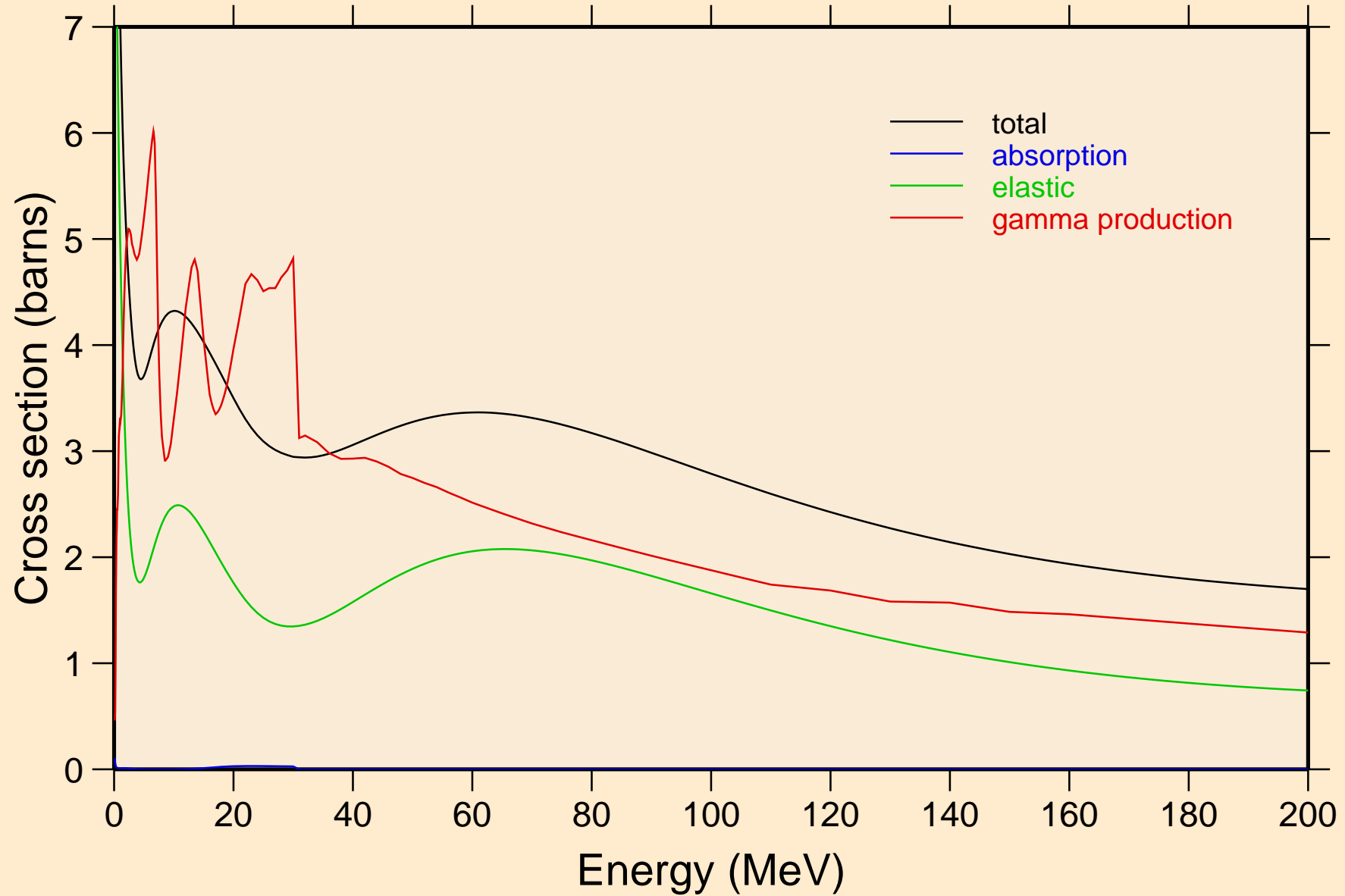
Damage



NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

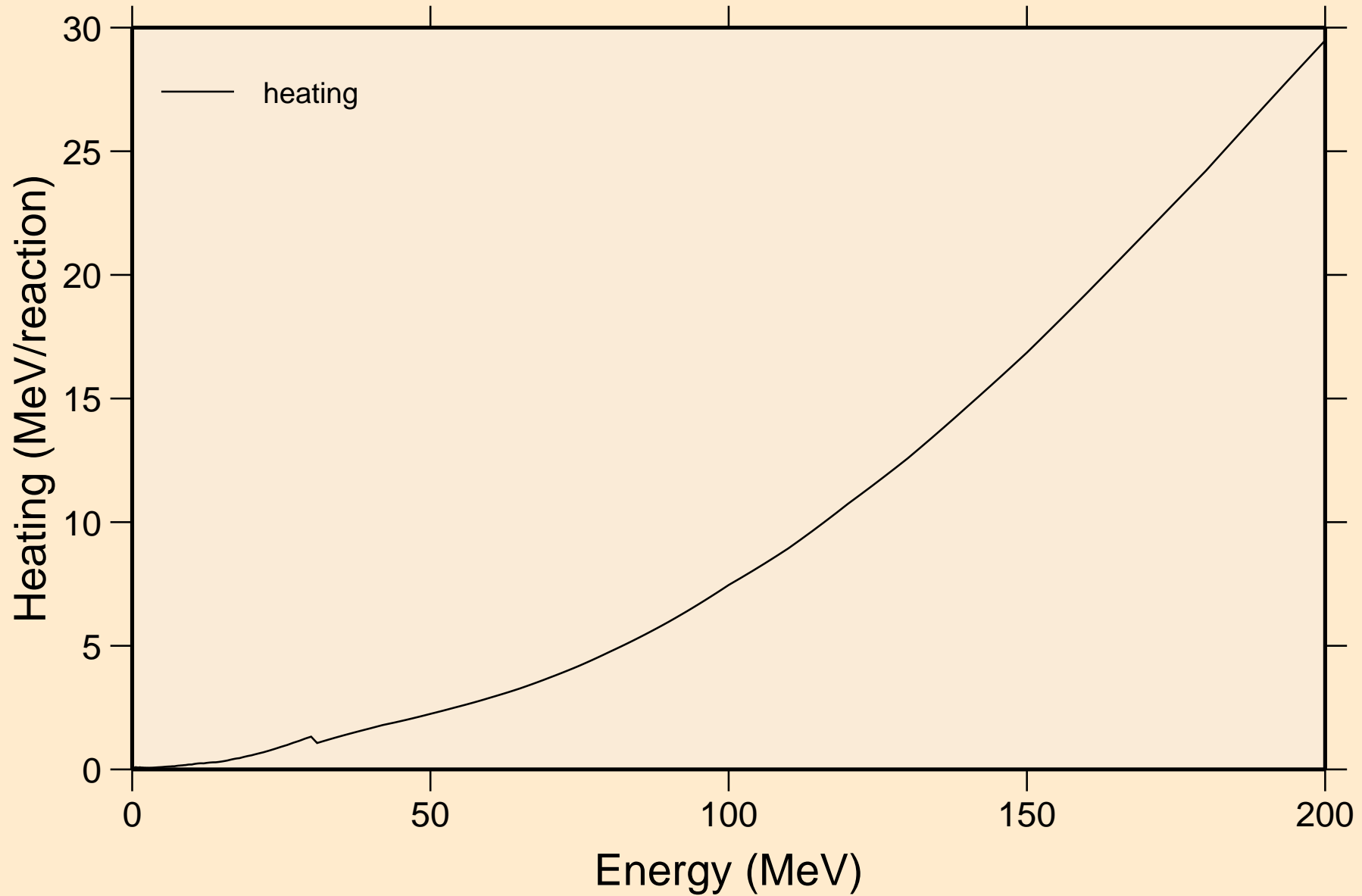


NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections

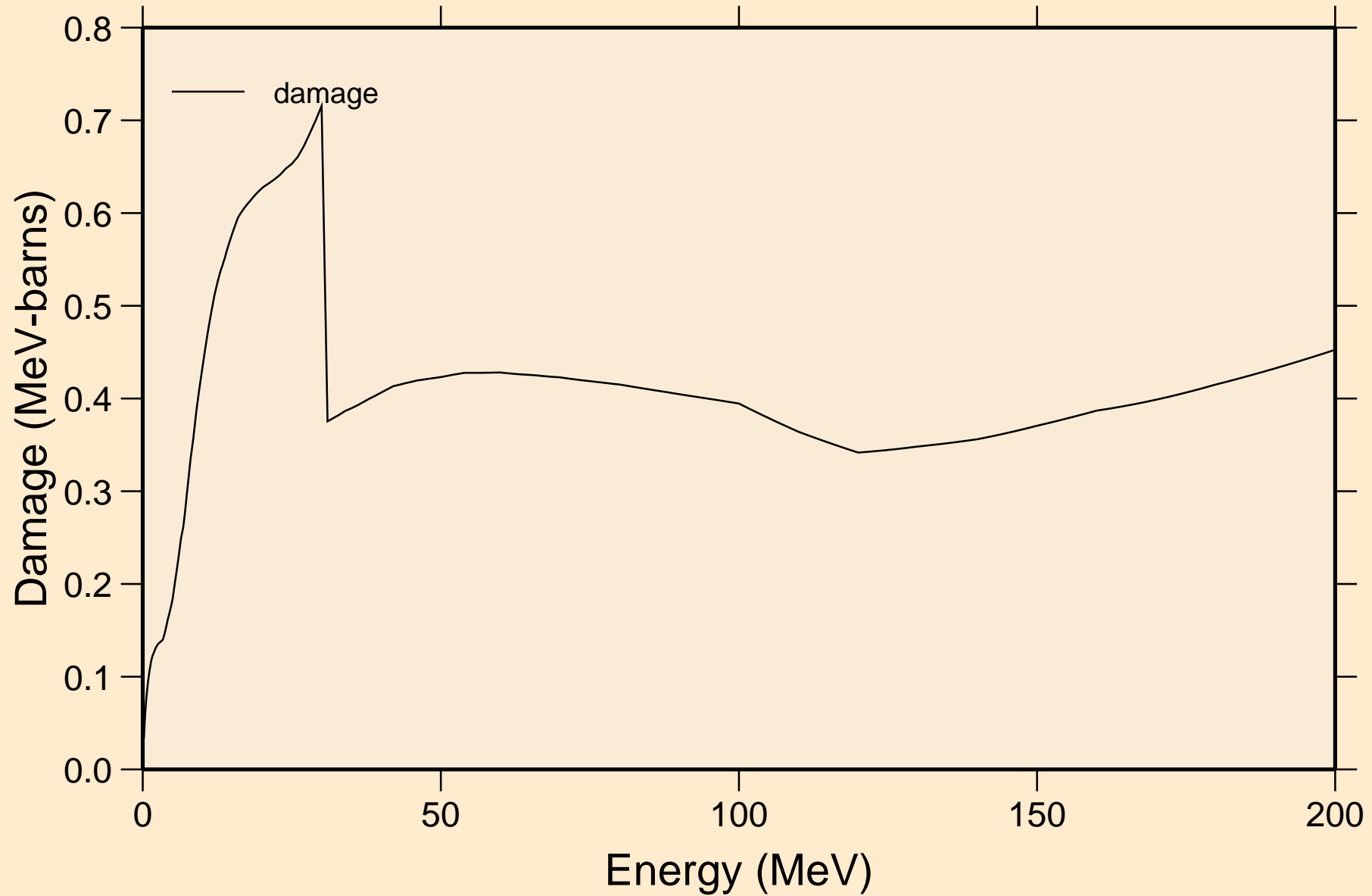


NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

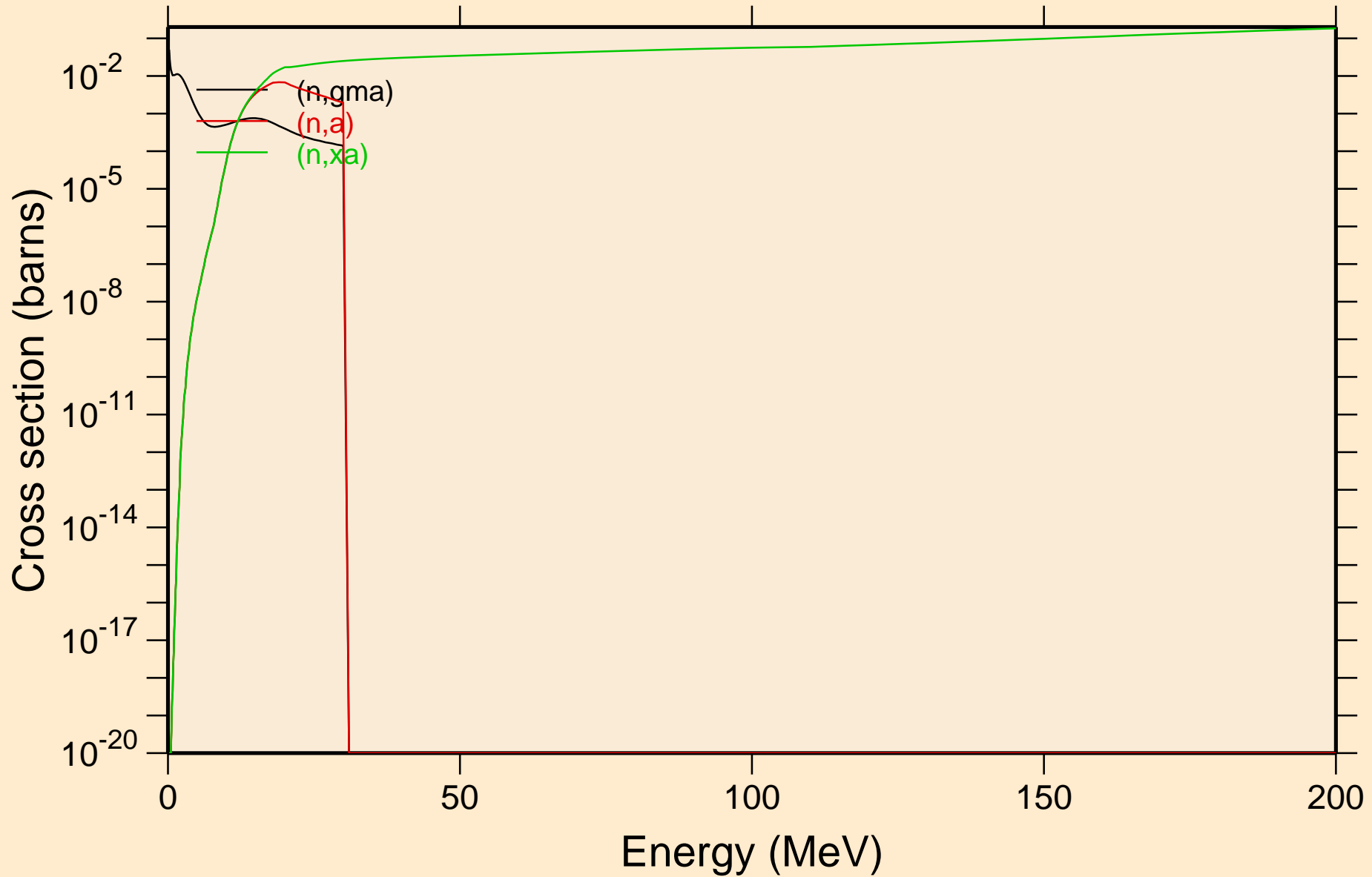
Heating



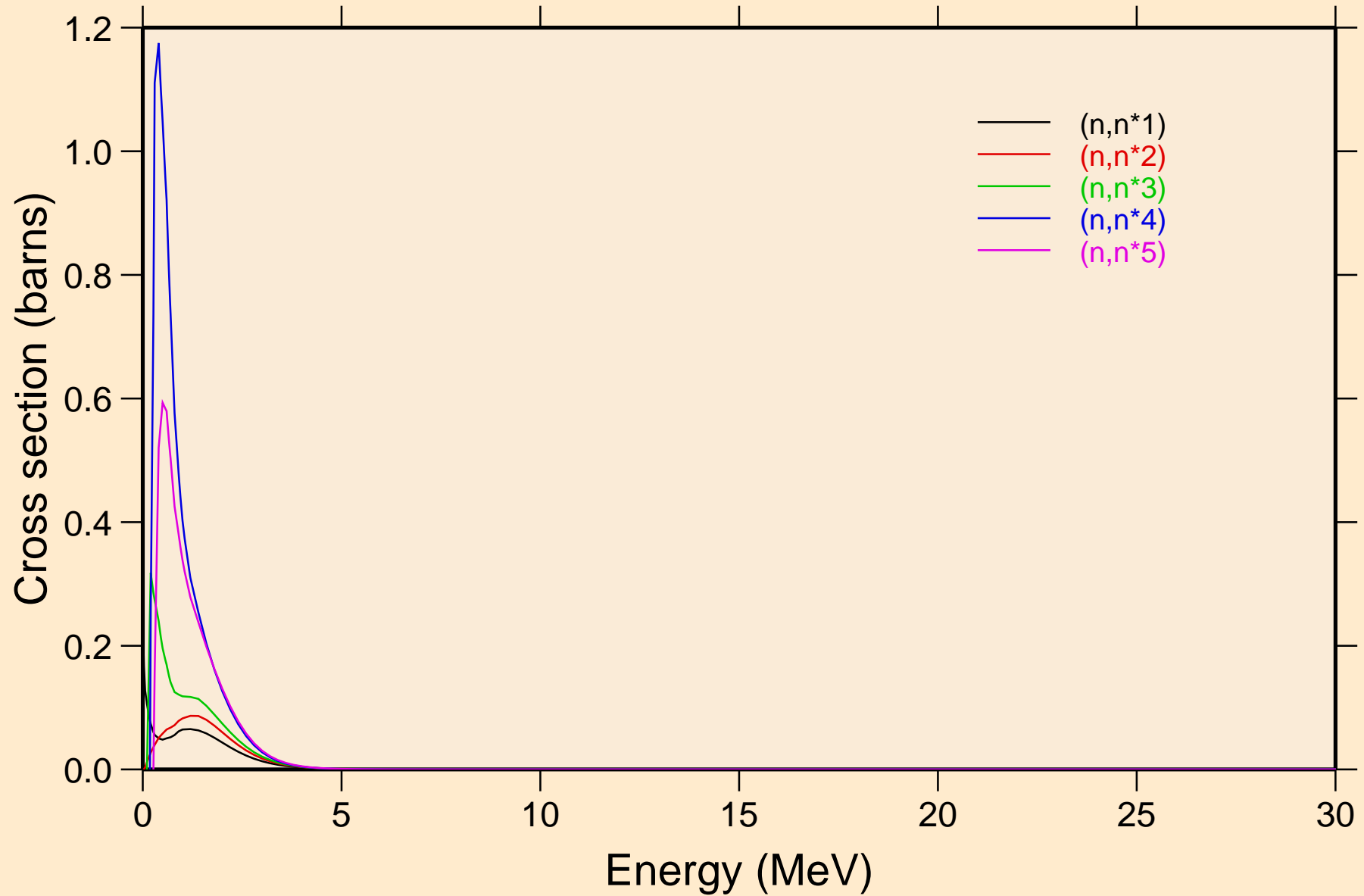
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



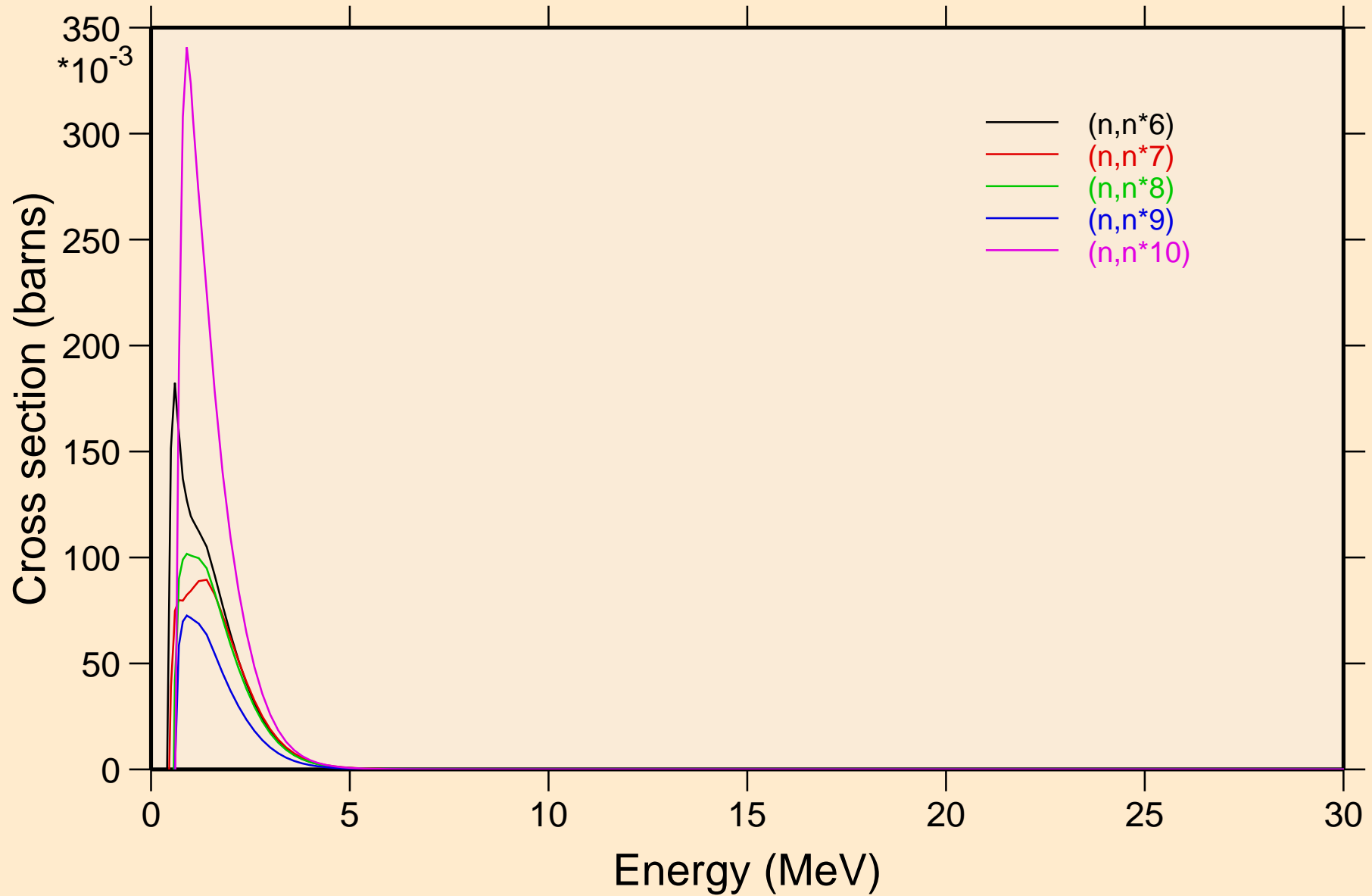
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



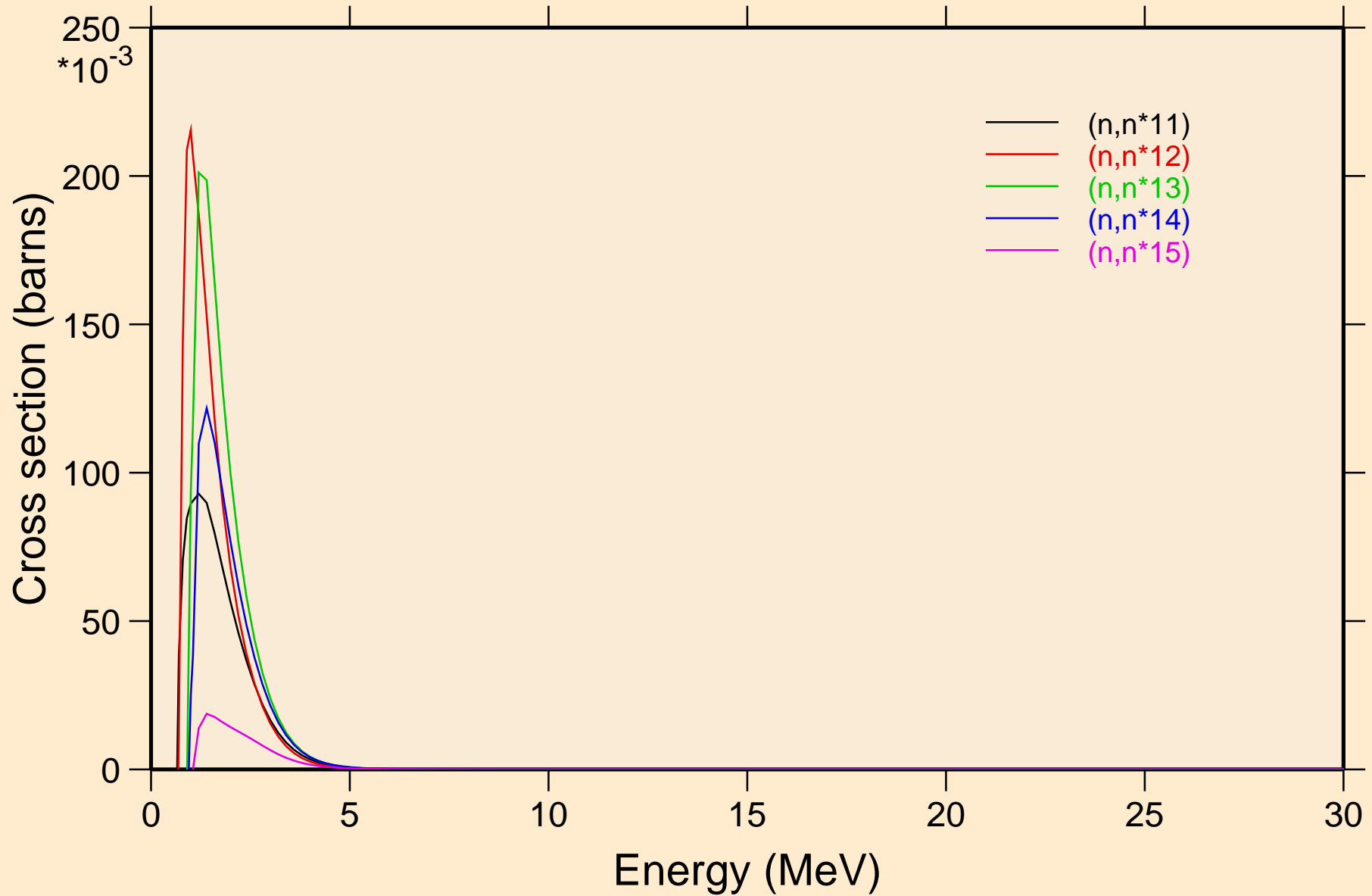
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



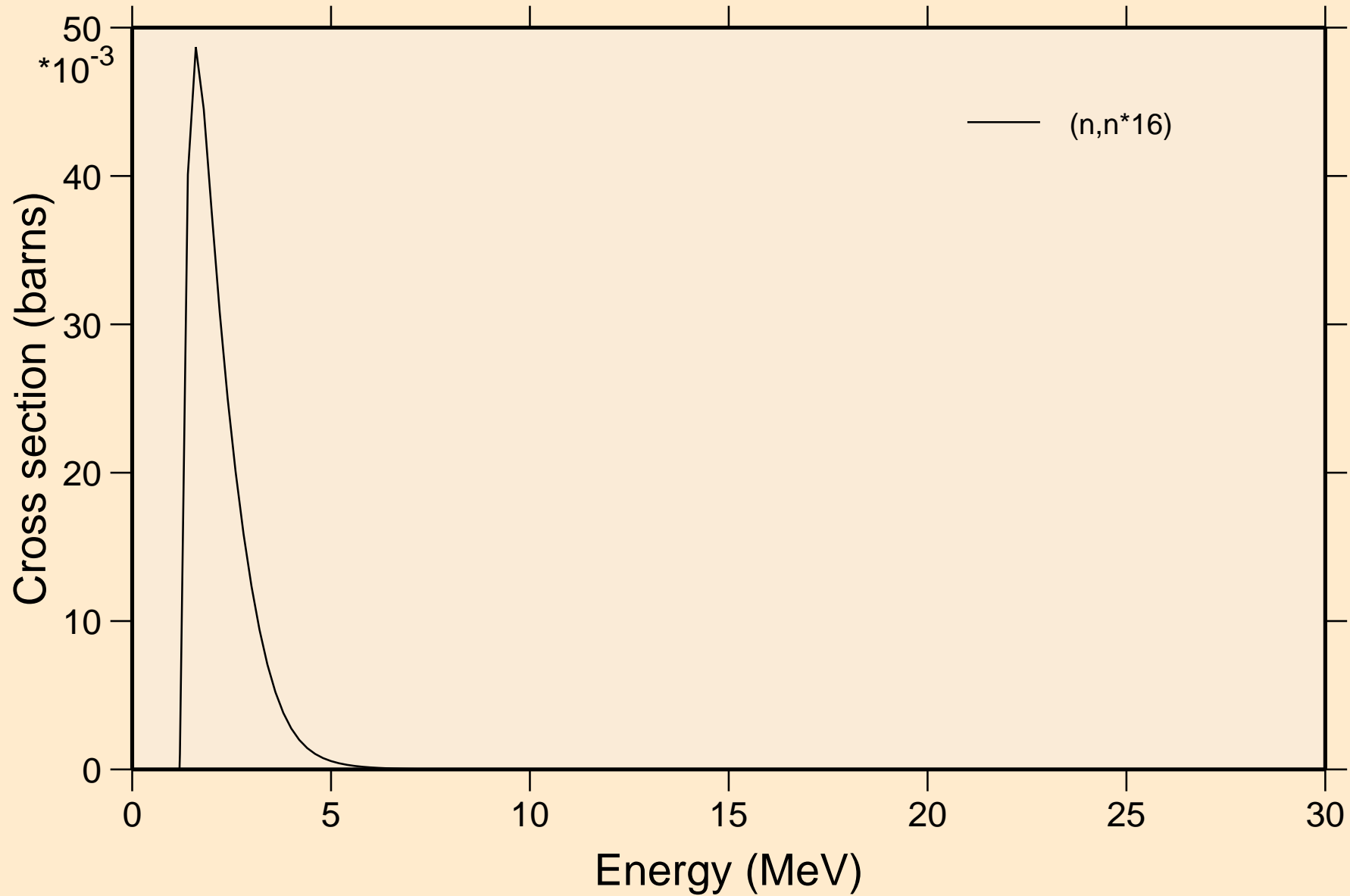
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

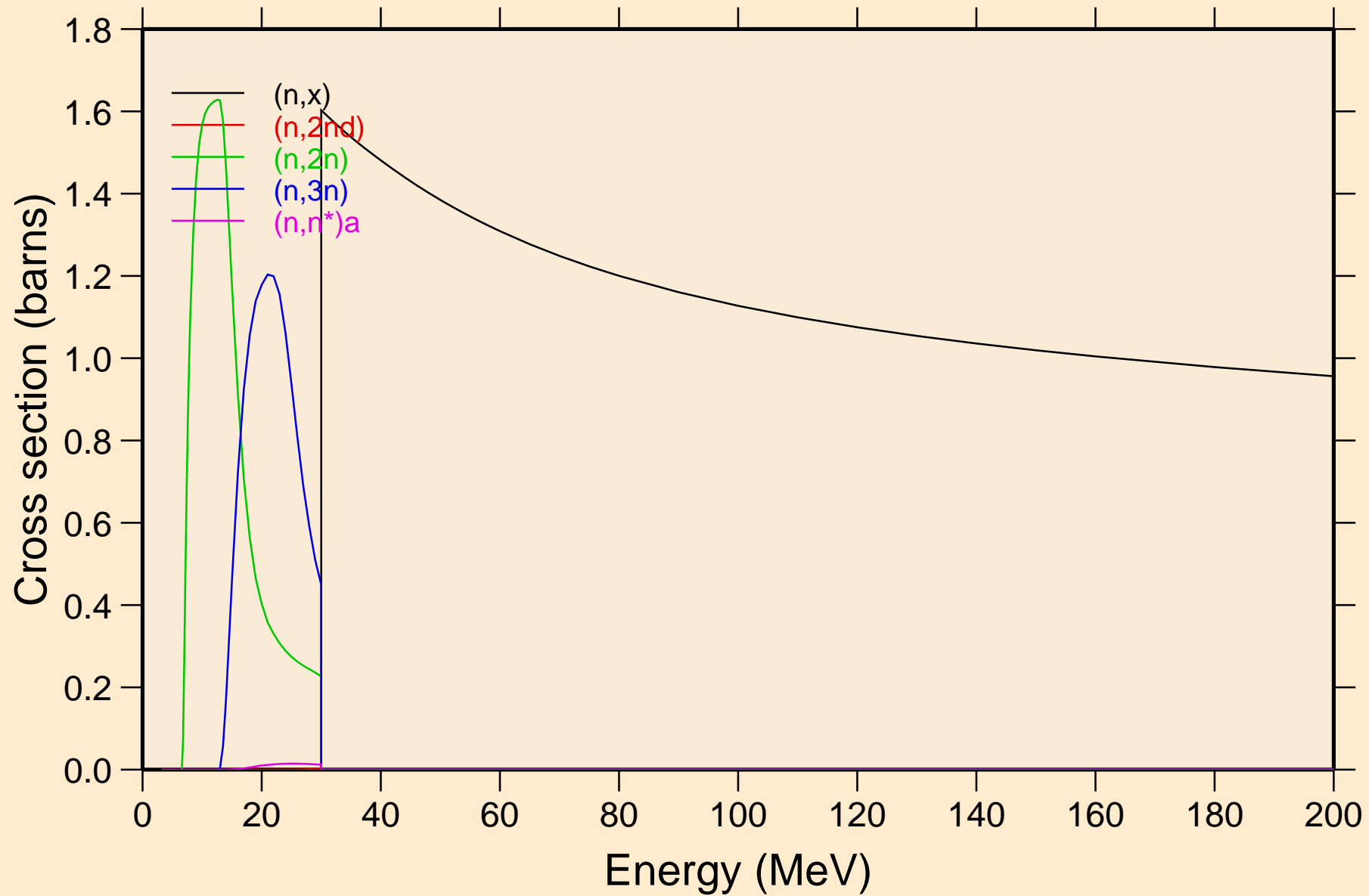


NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



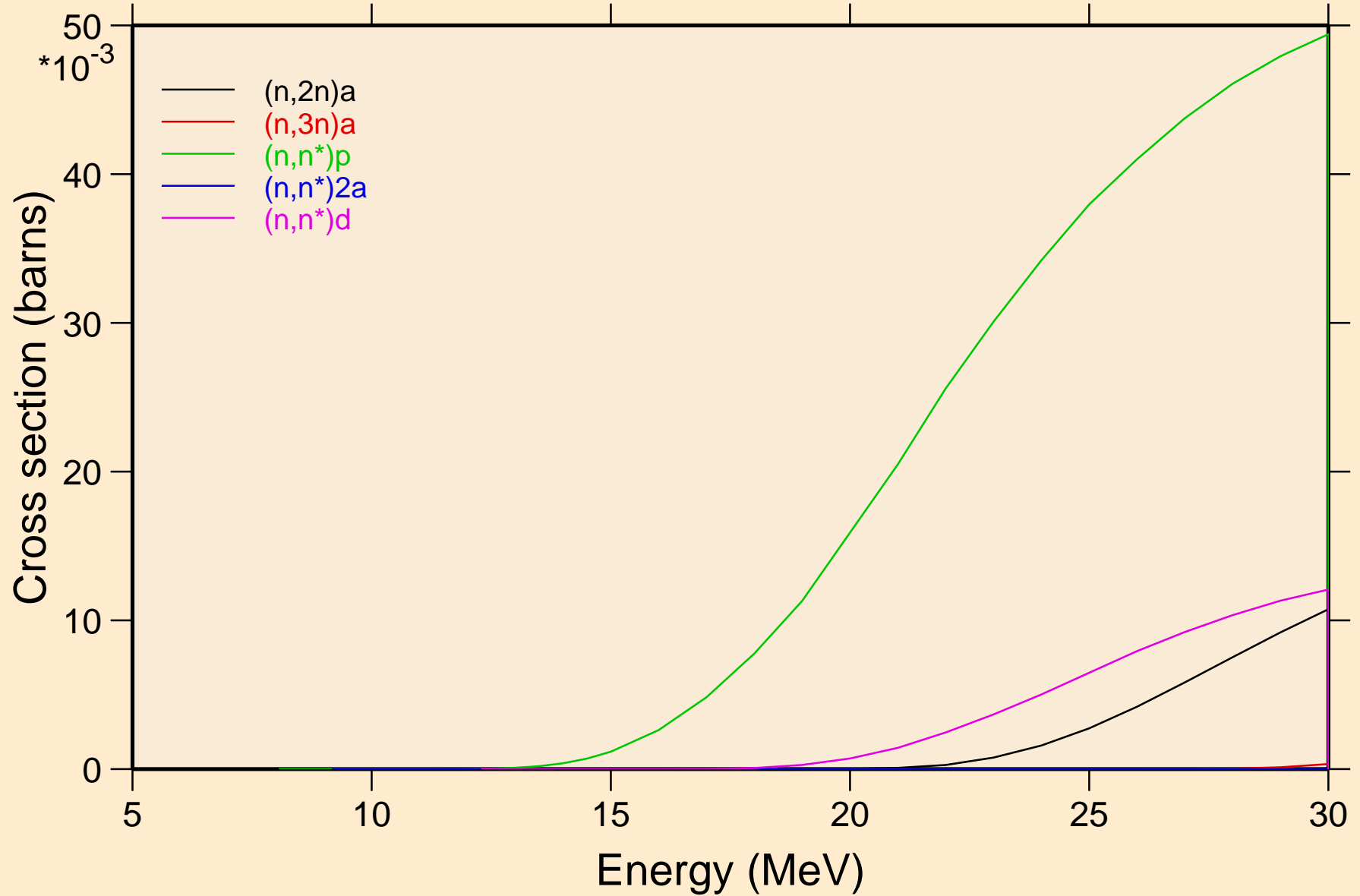
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

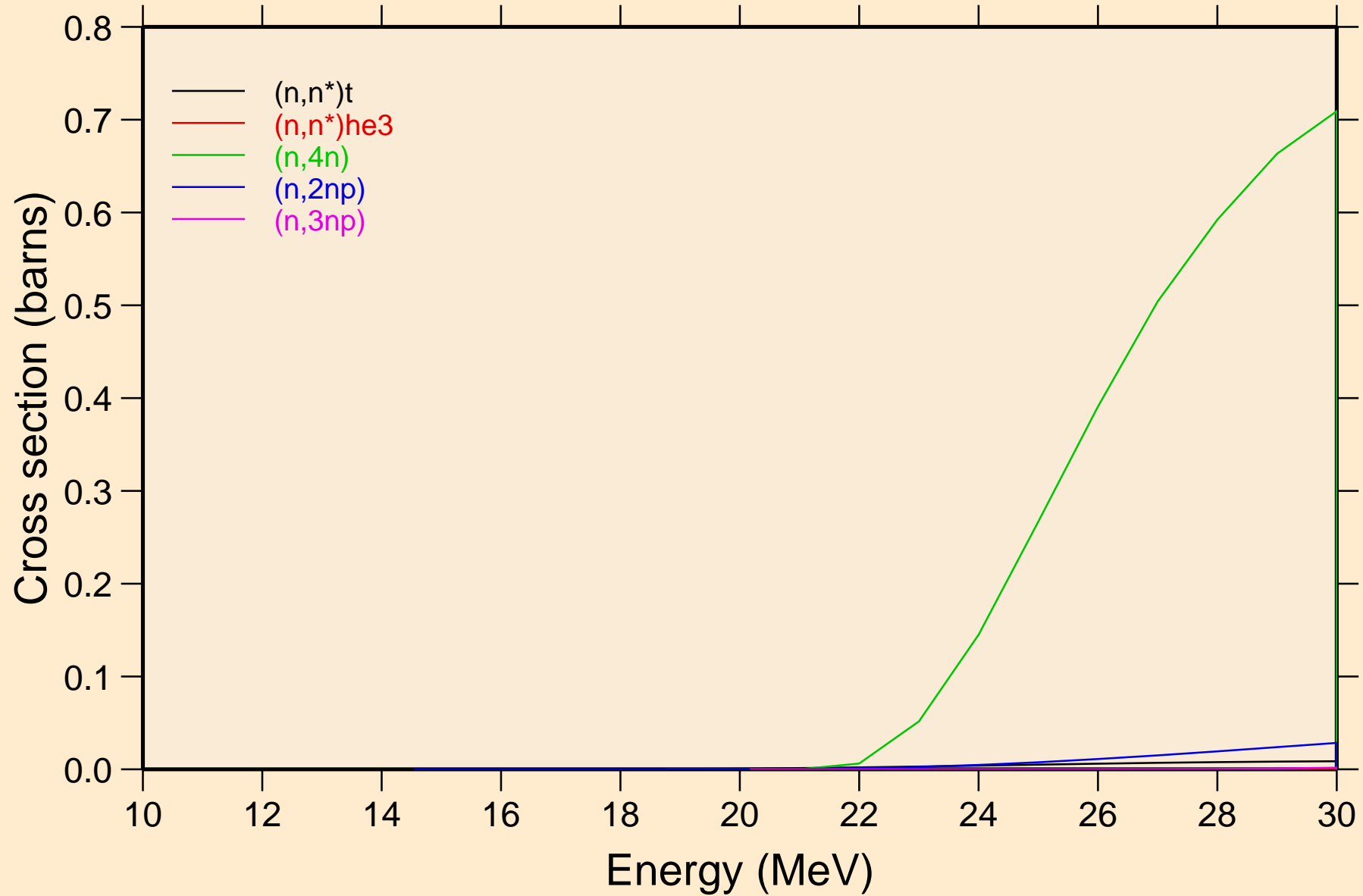


NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

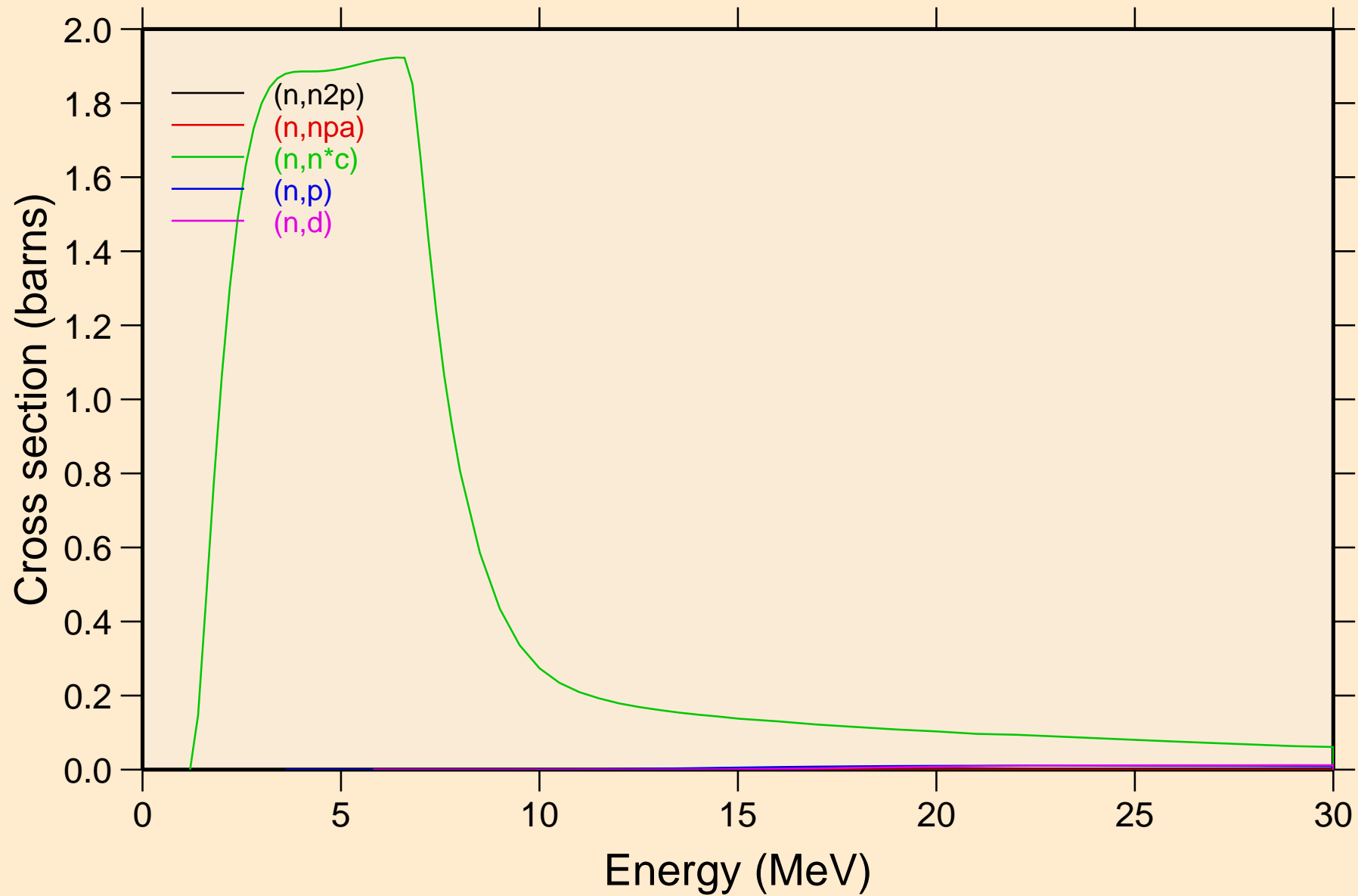
Threshold reactions



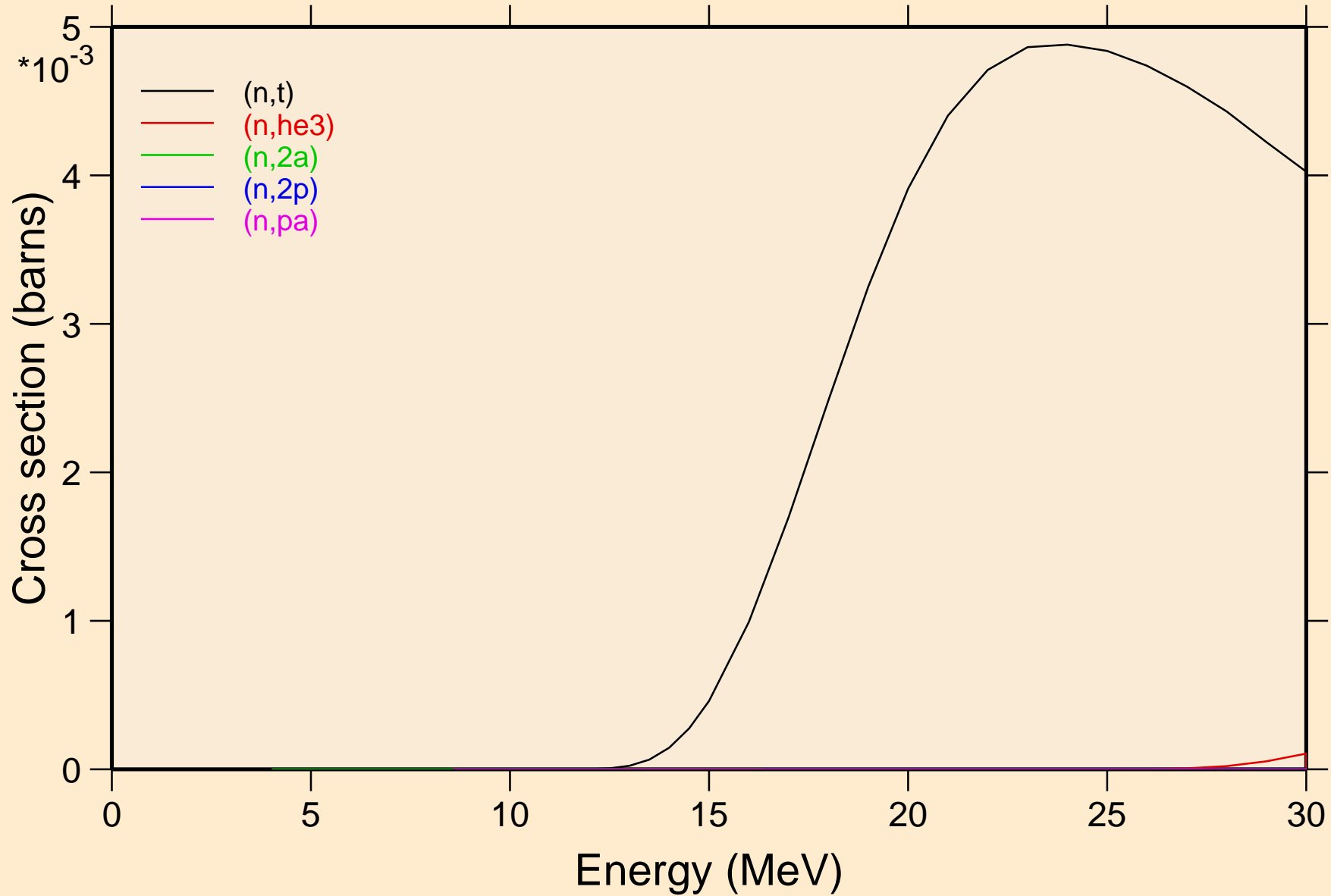
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

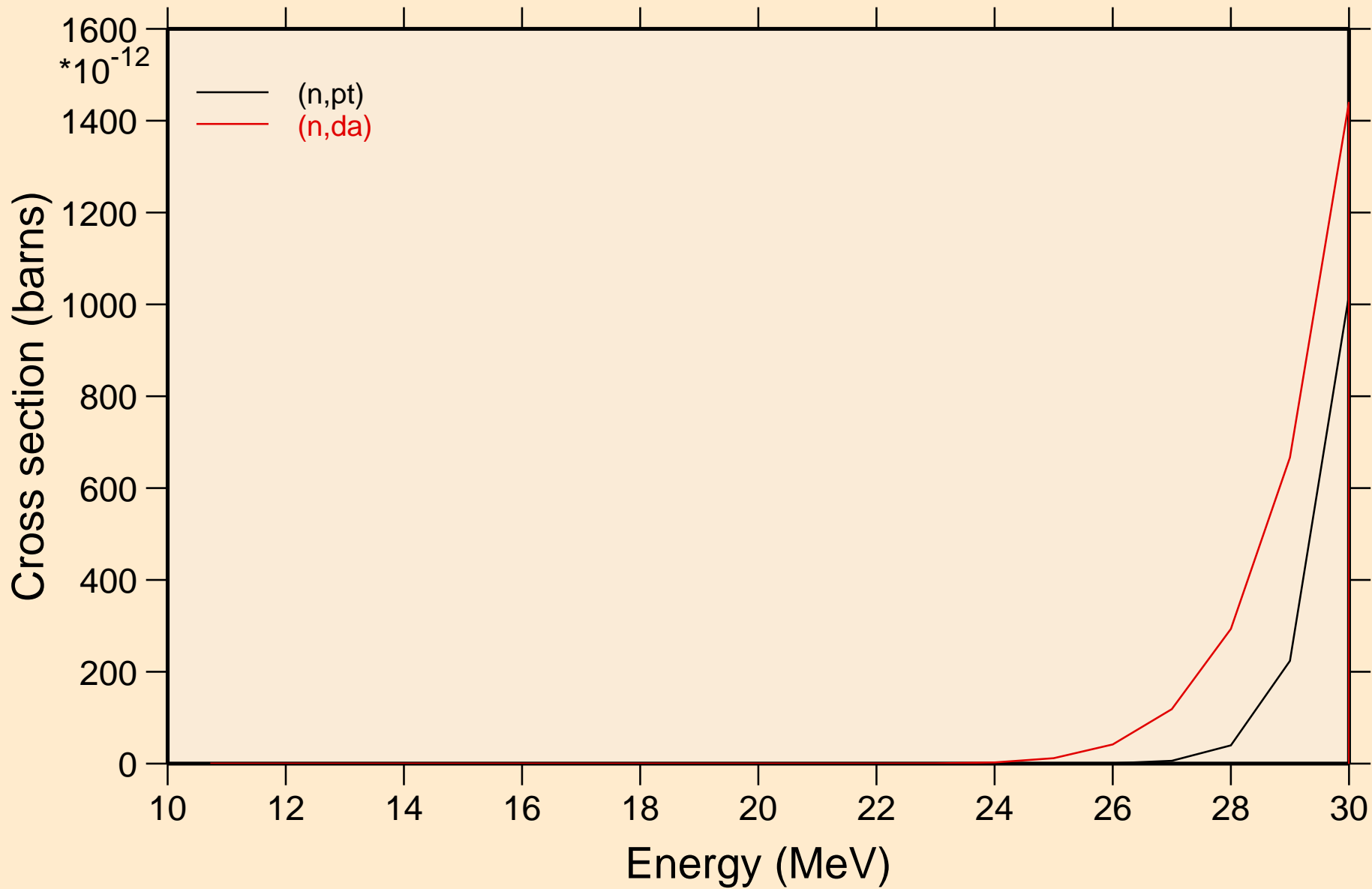


NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

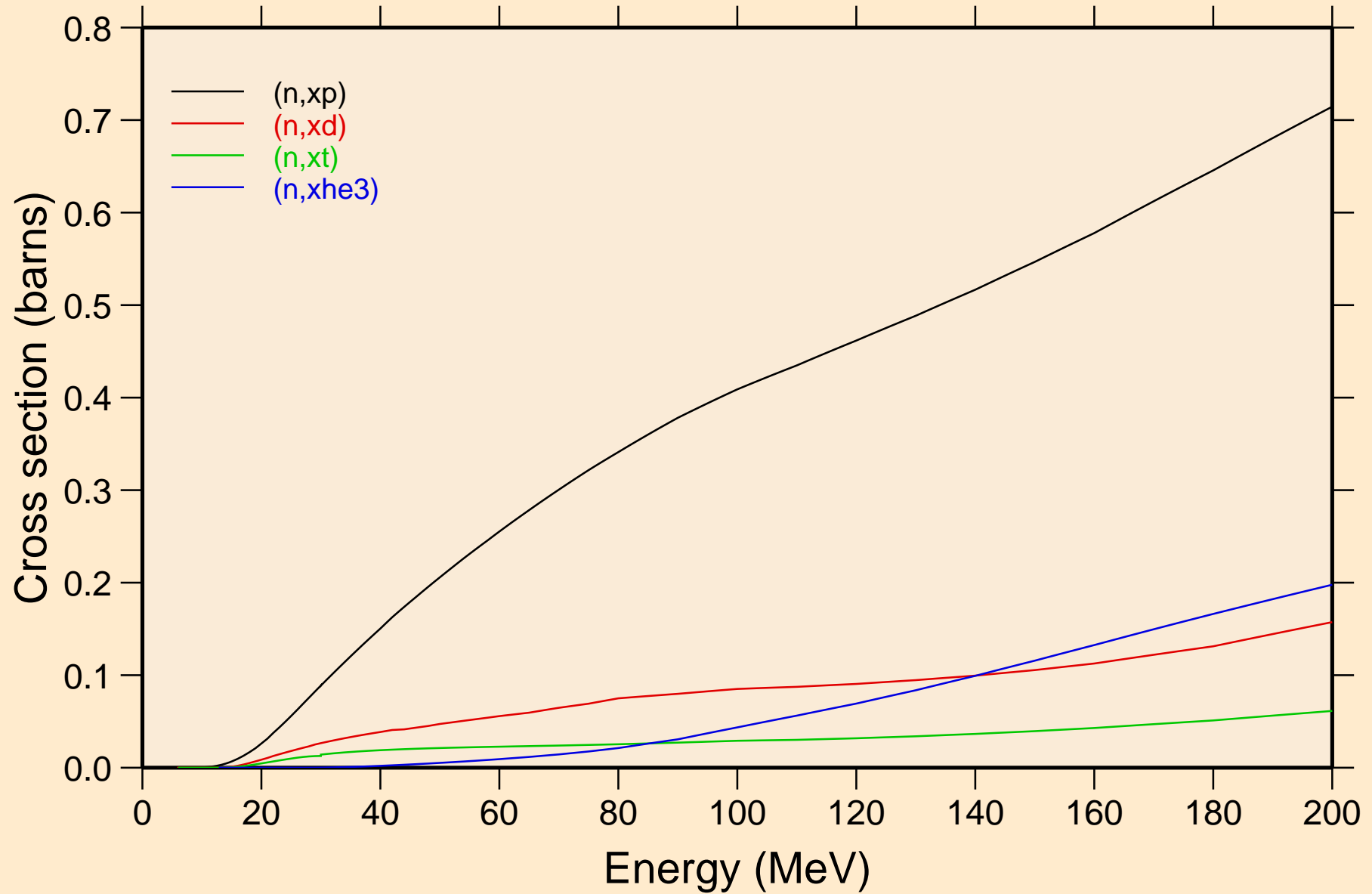


NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

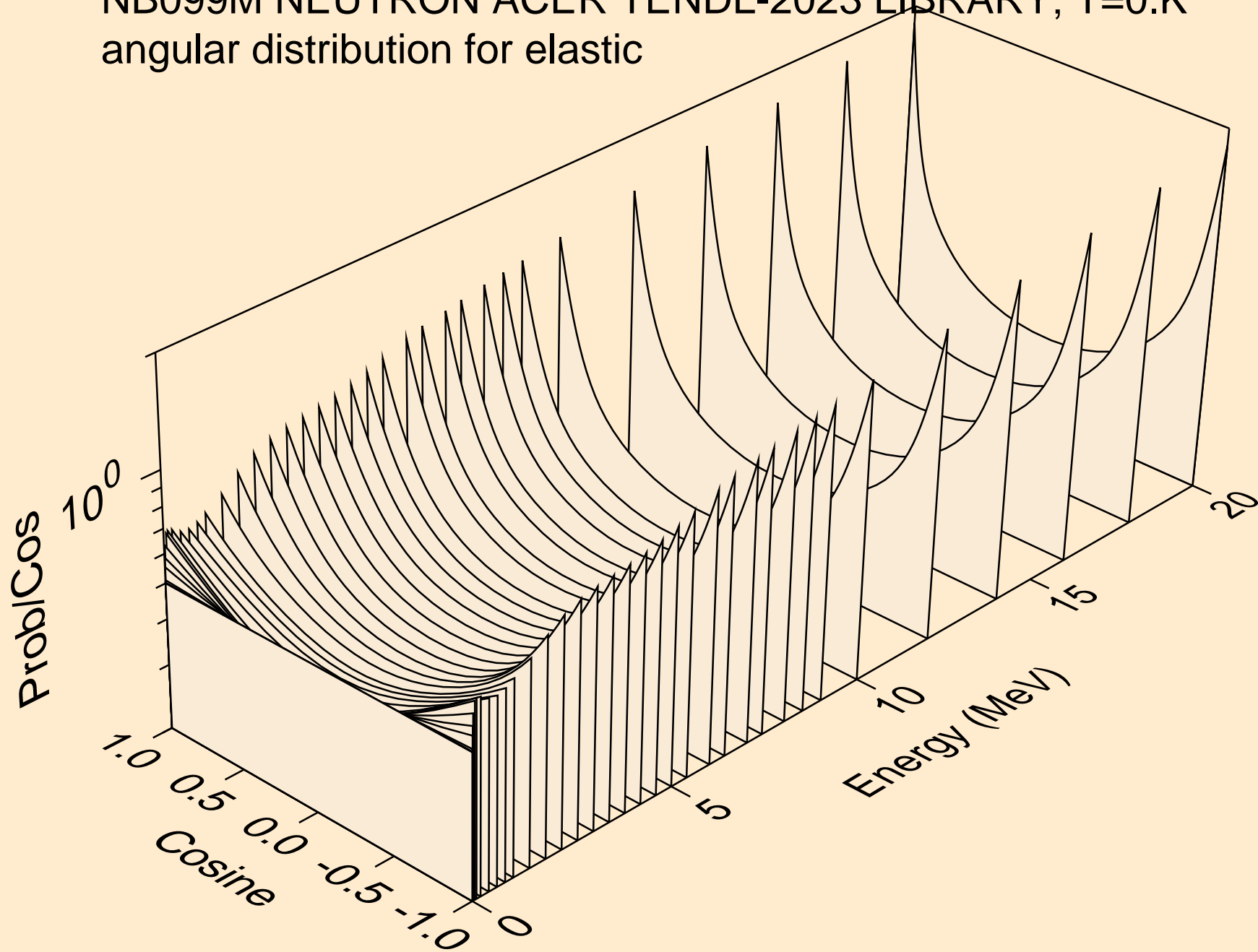
Threshold reactions



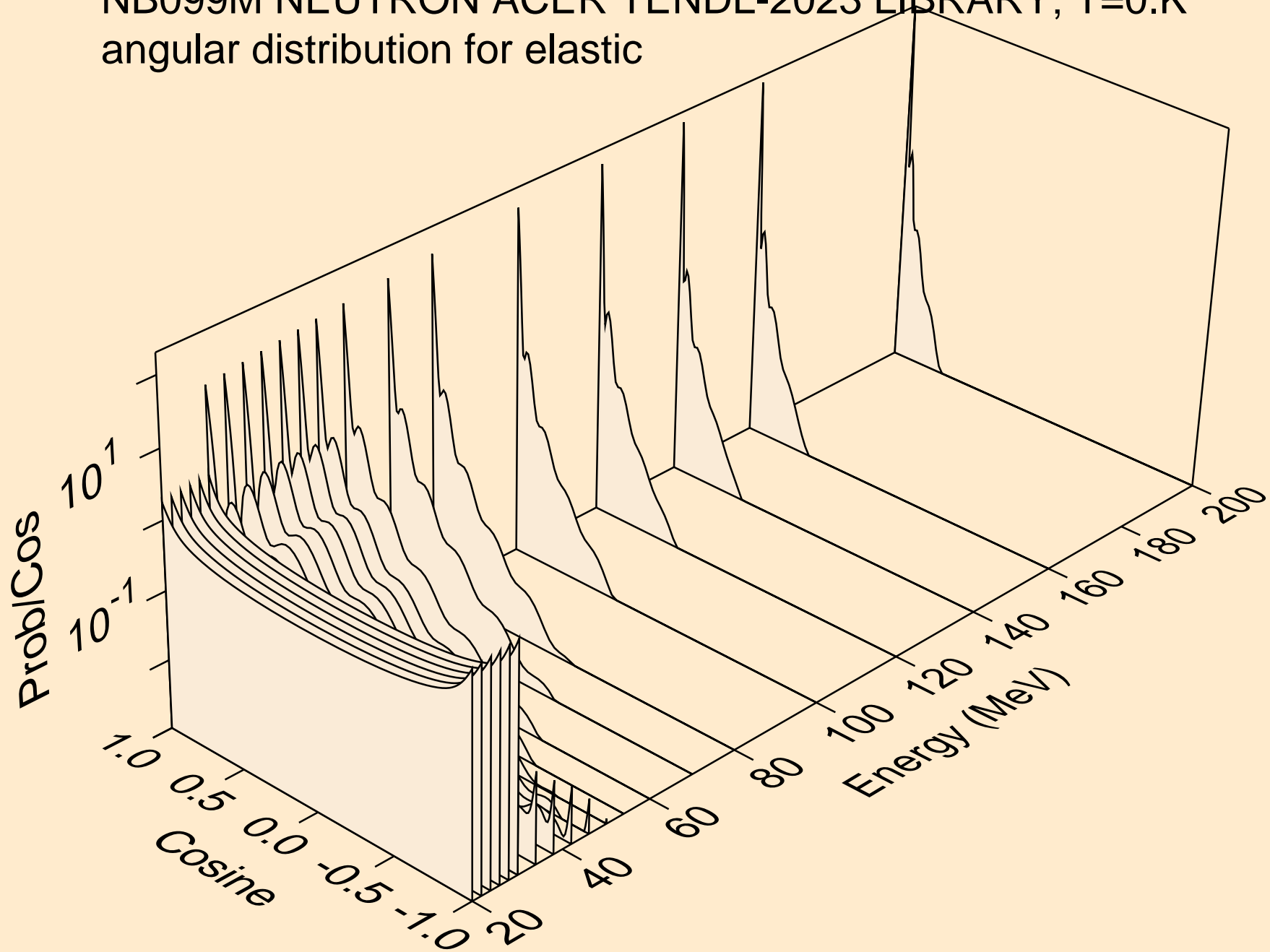
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



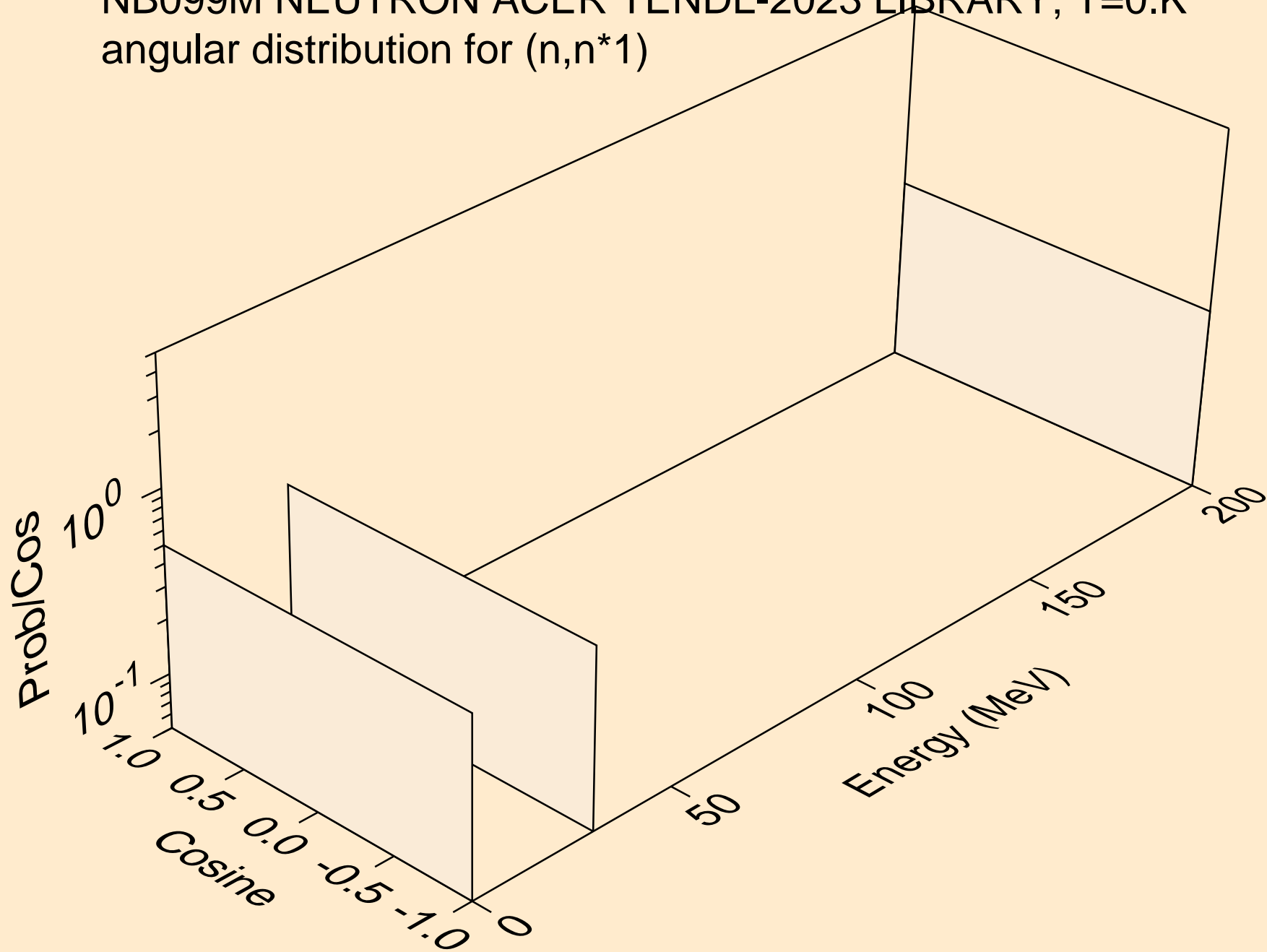
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



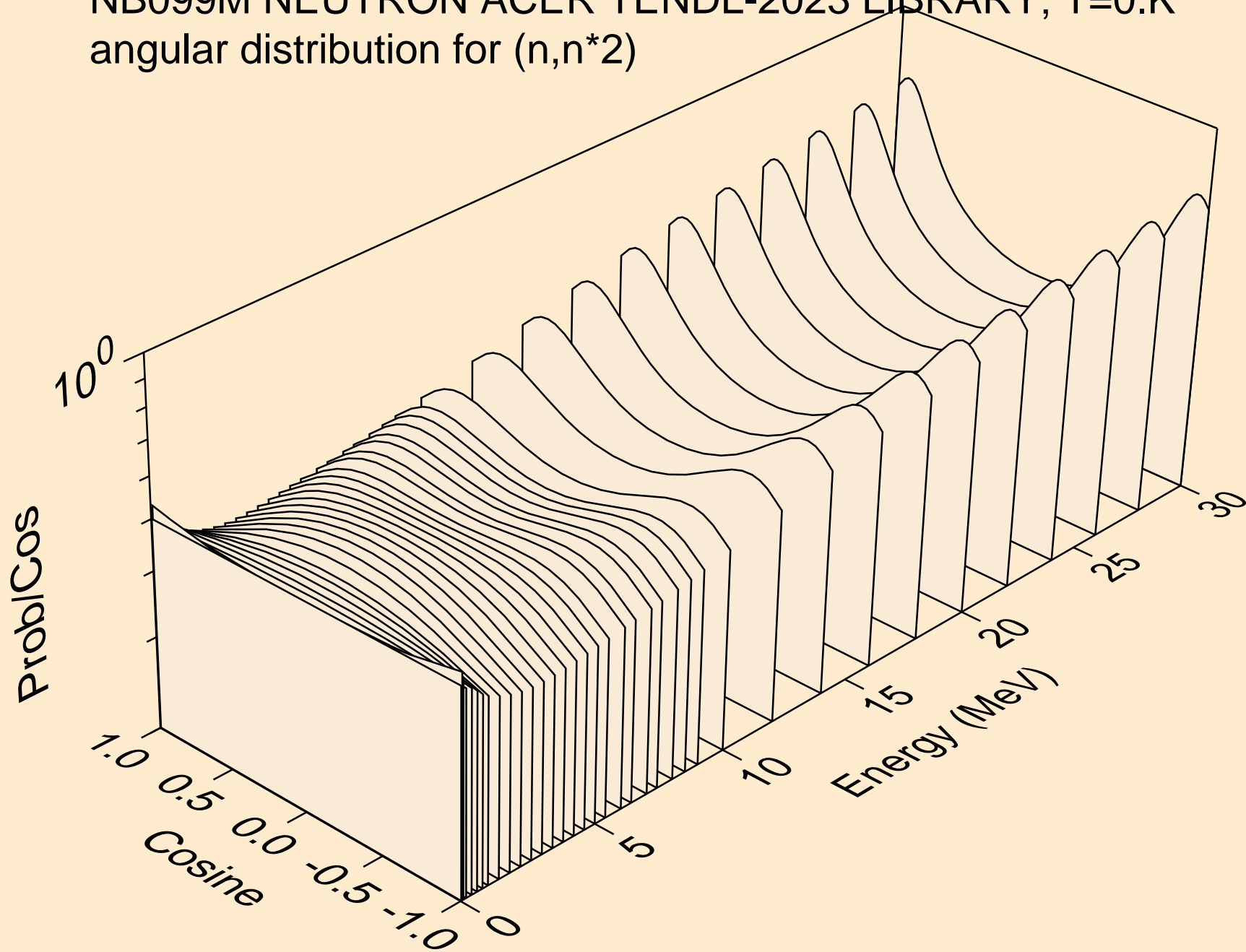
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



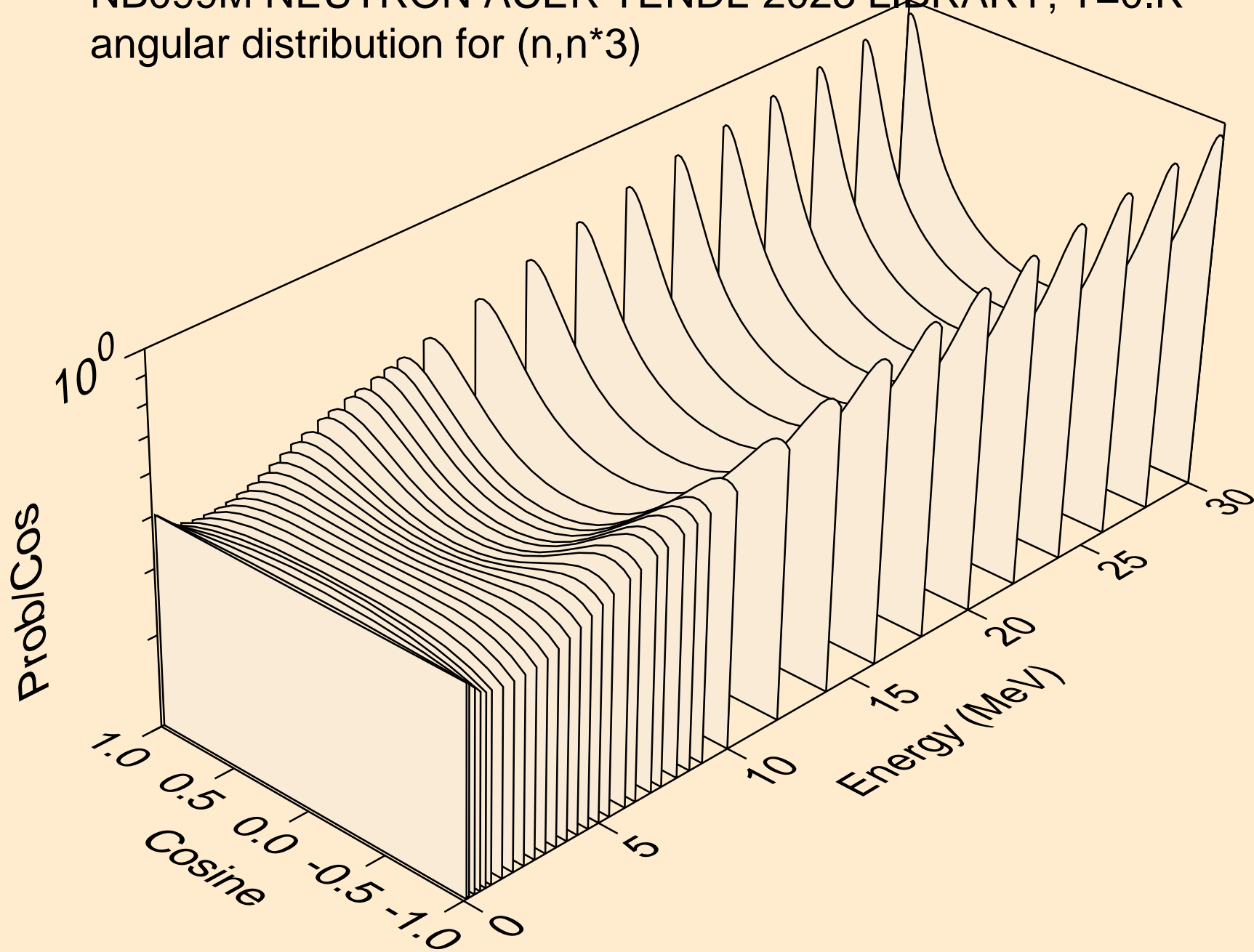
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



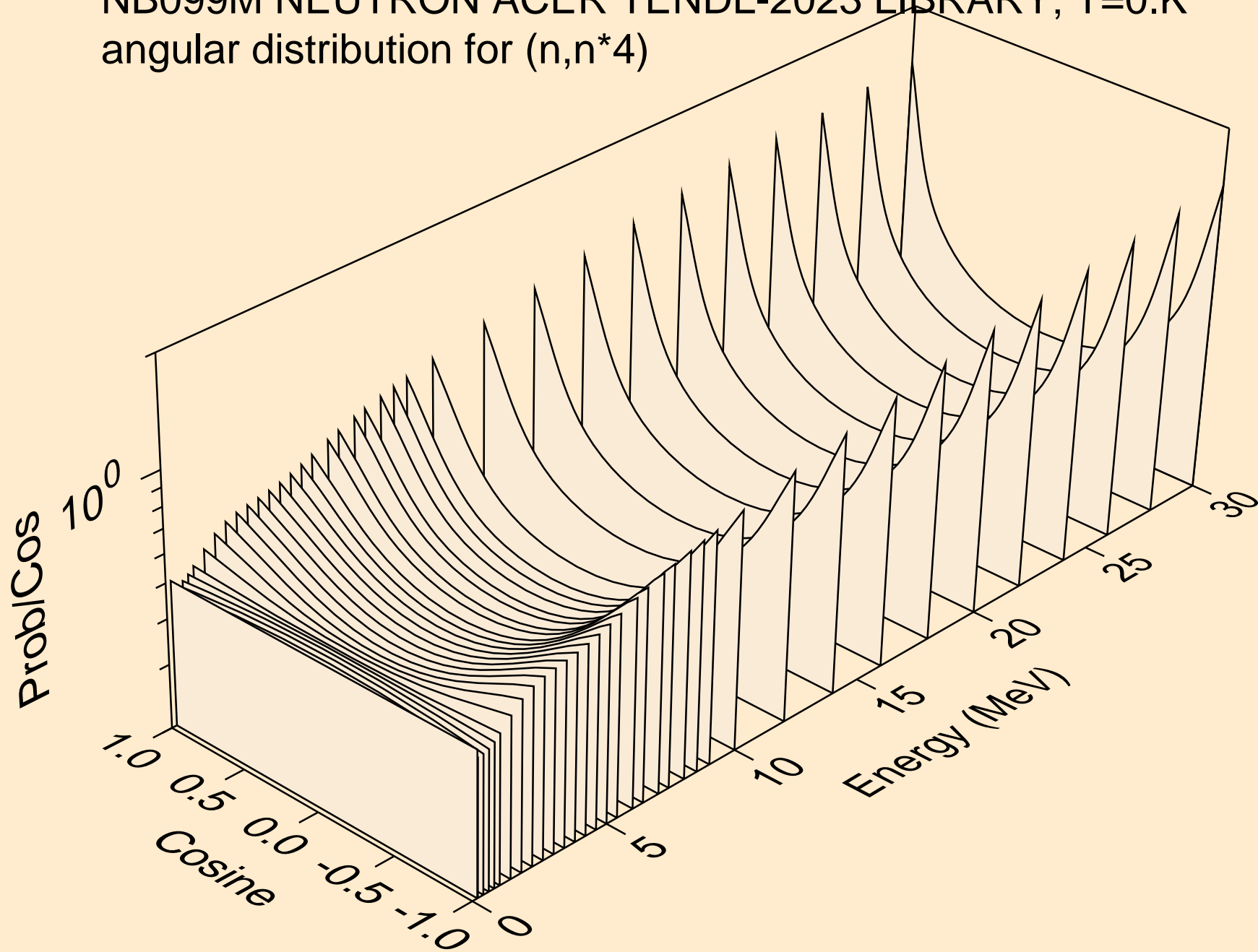
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



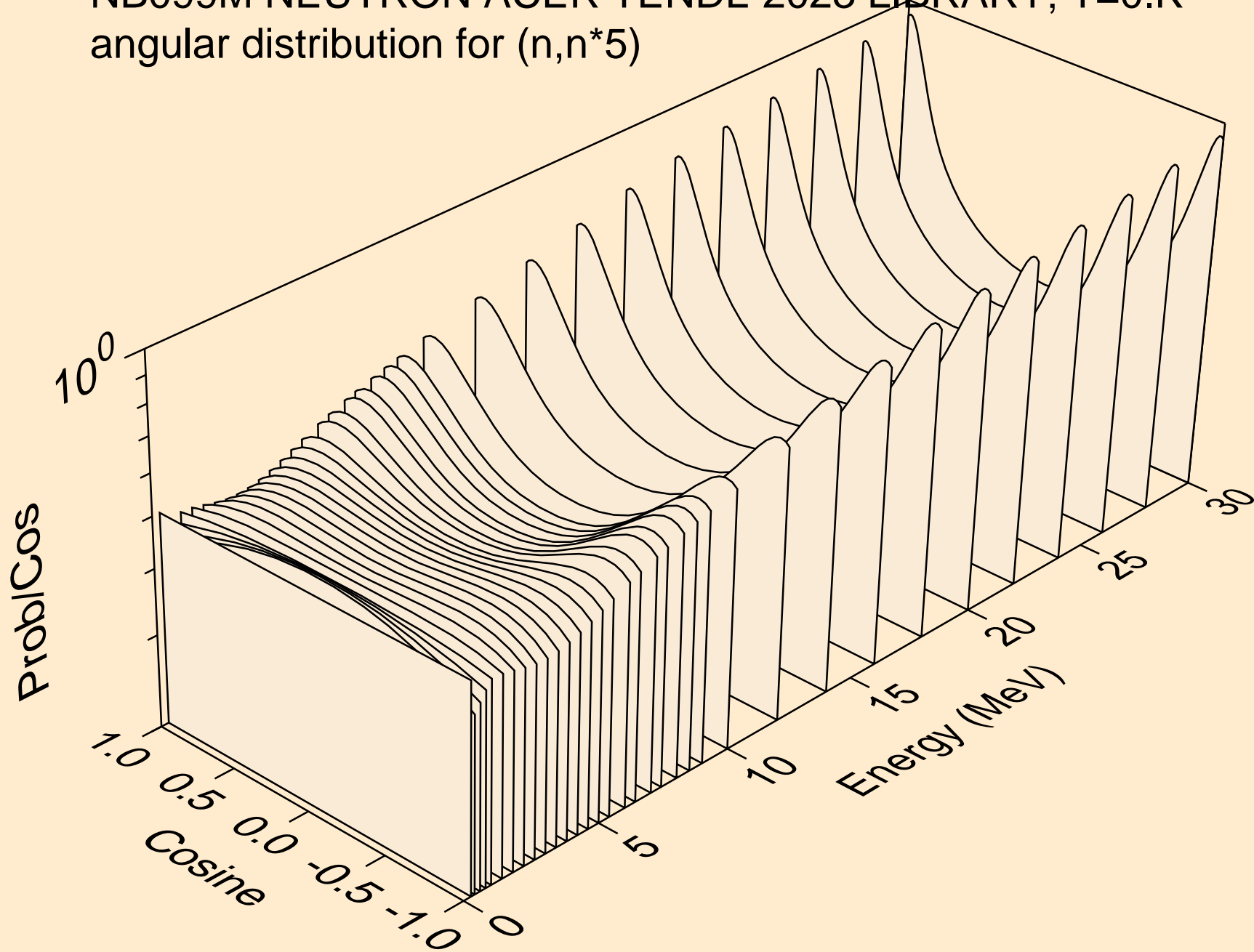
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



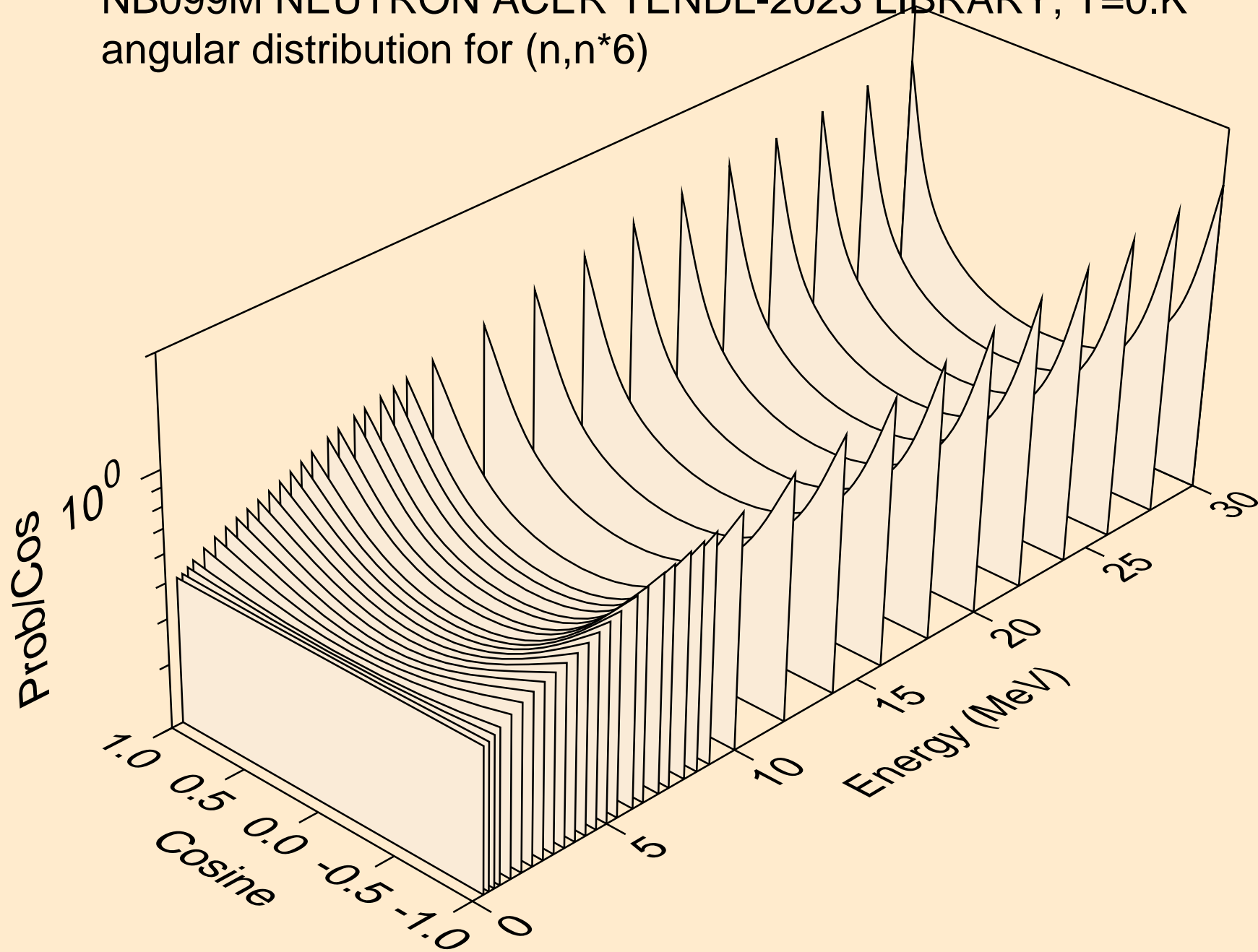
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



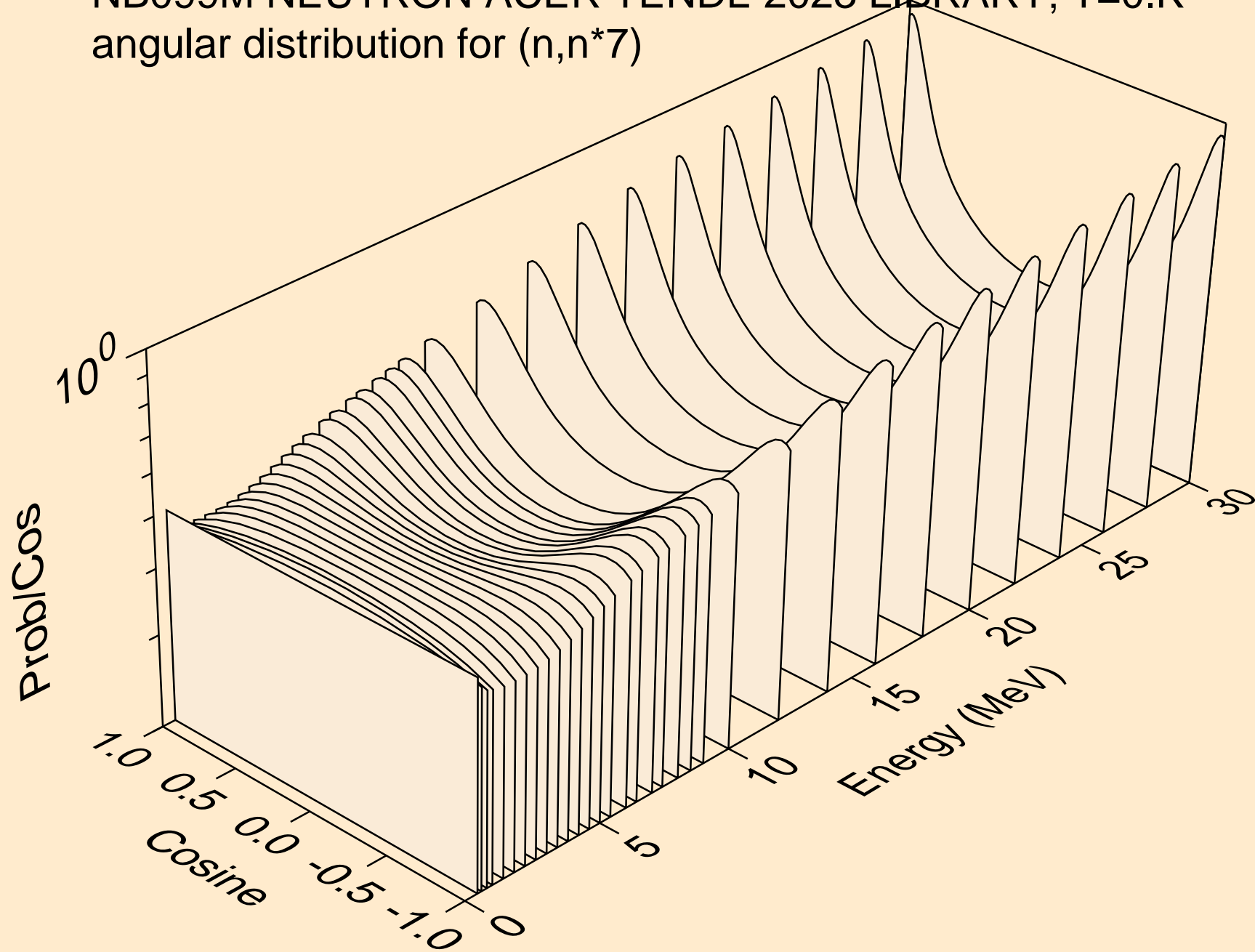
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



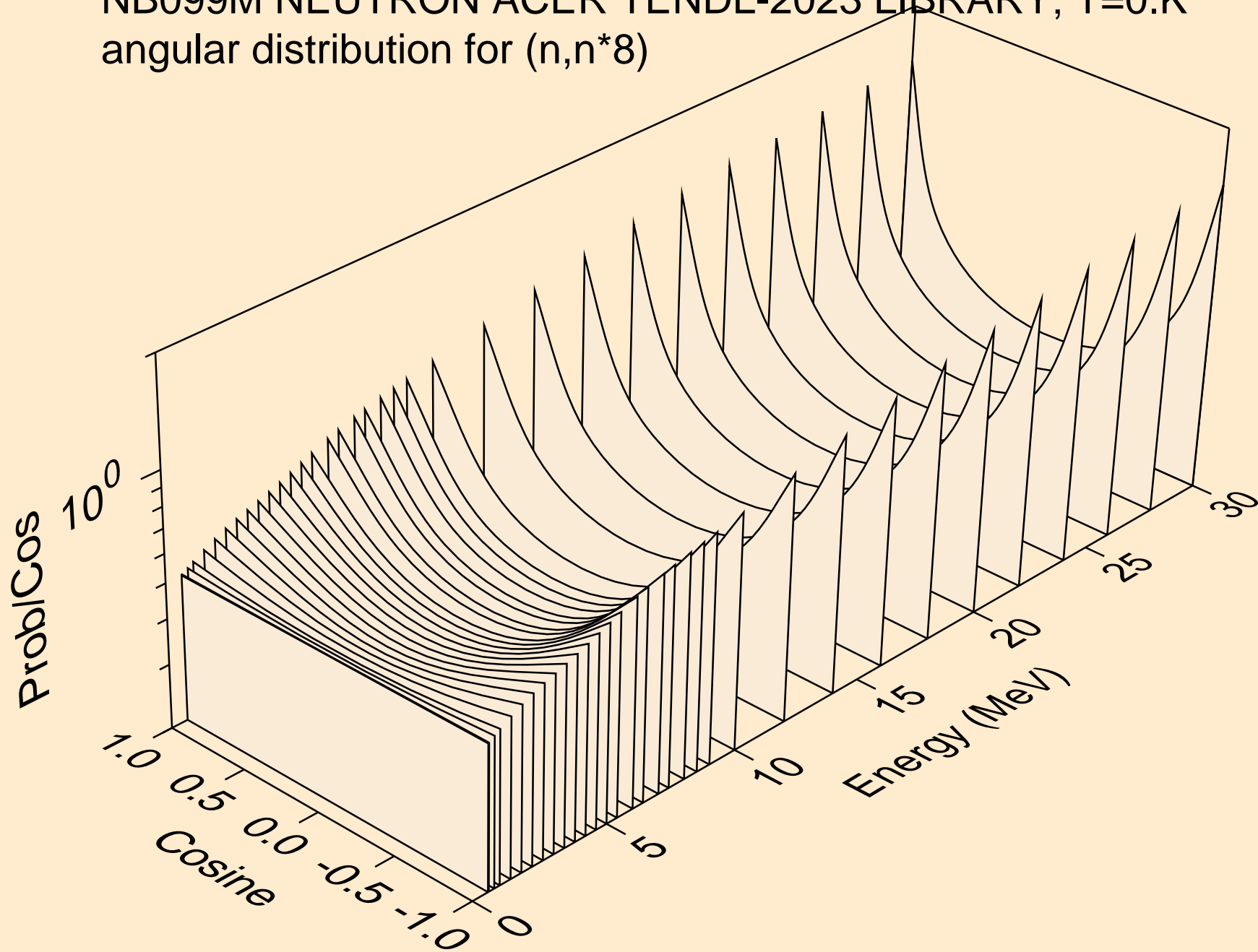
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



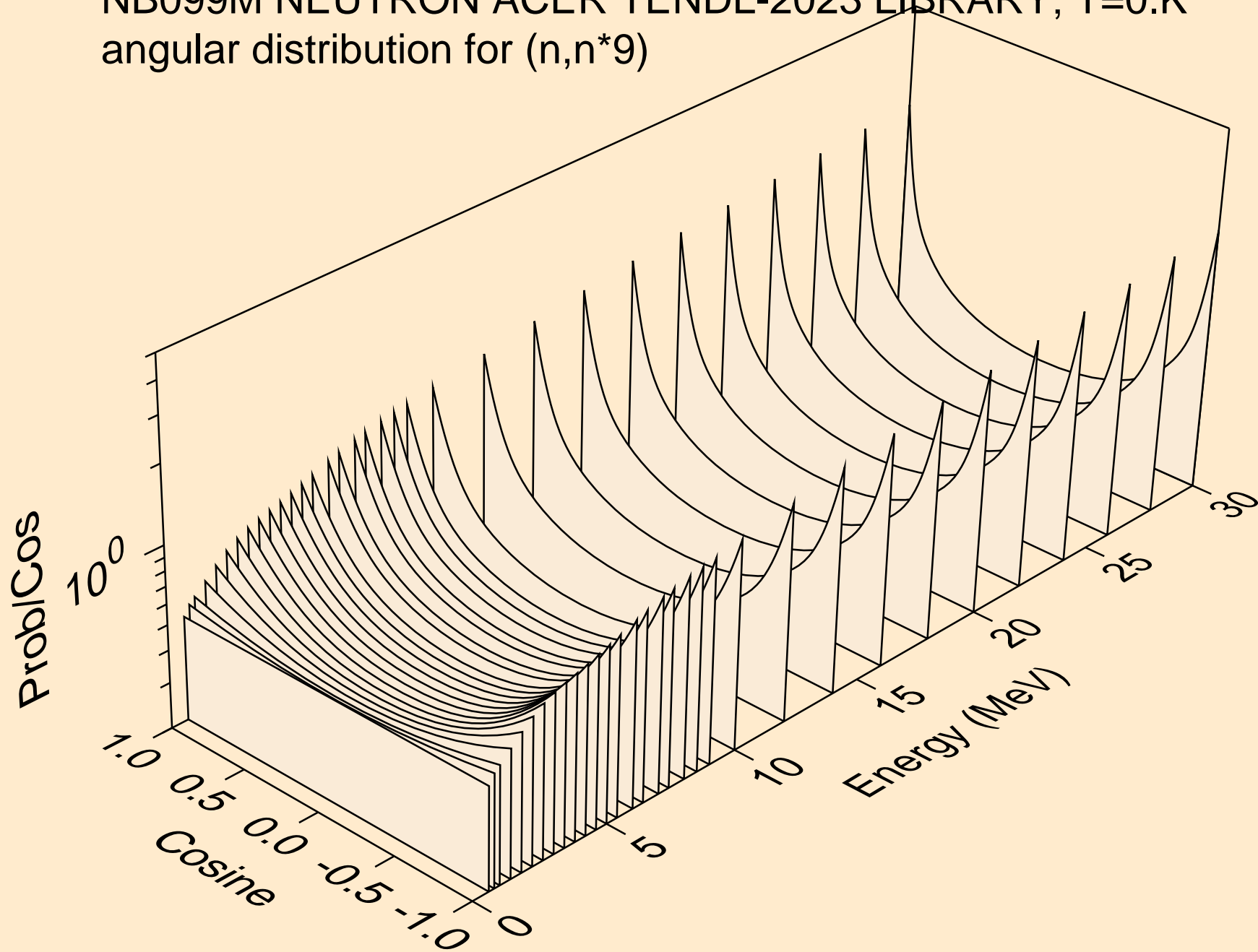
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



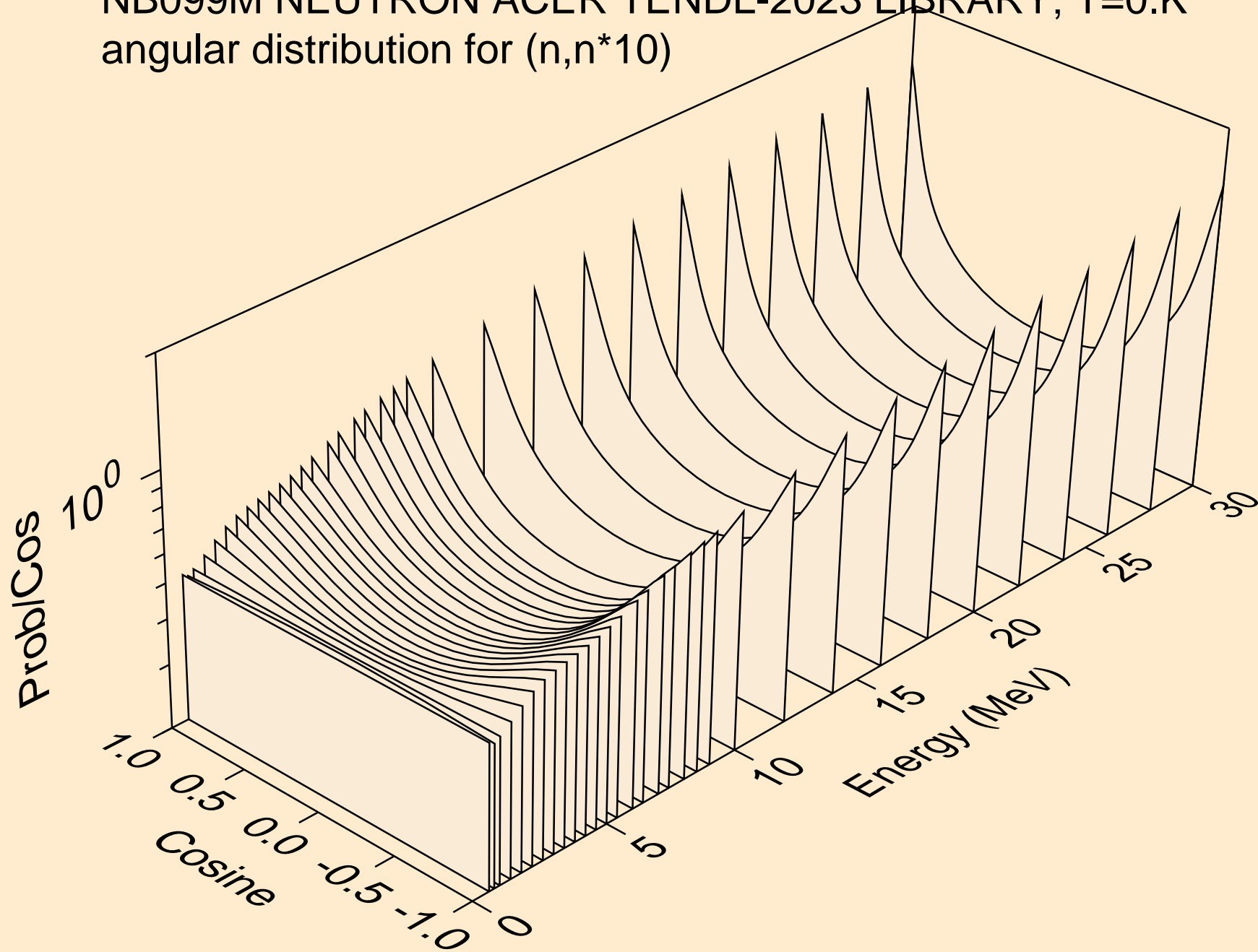
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



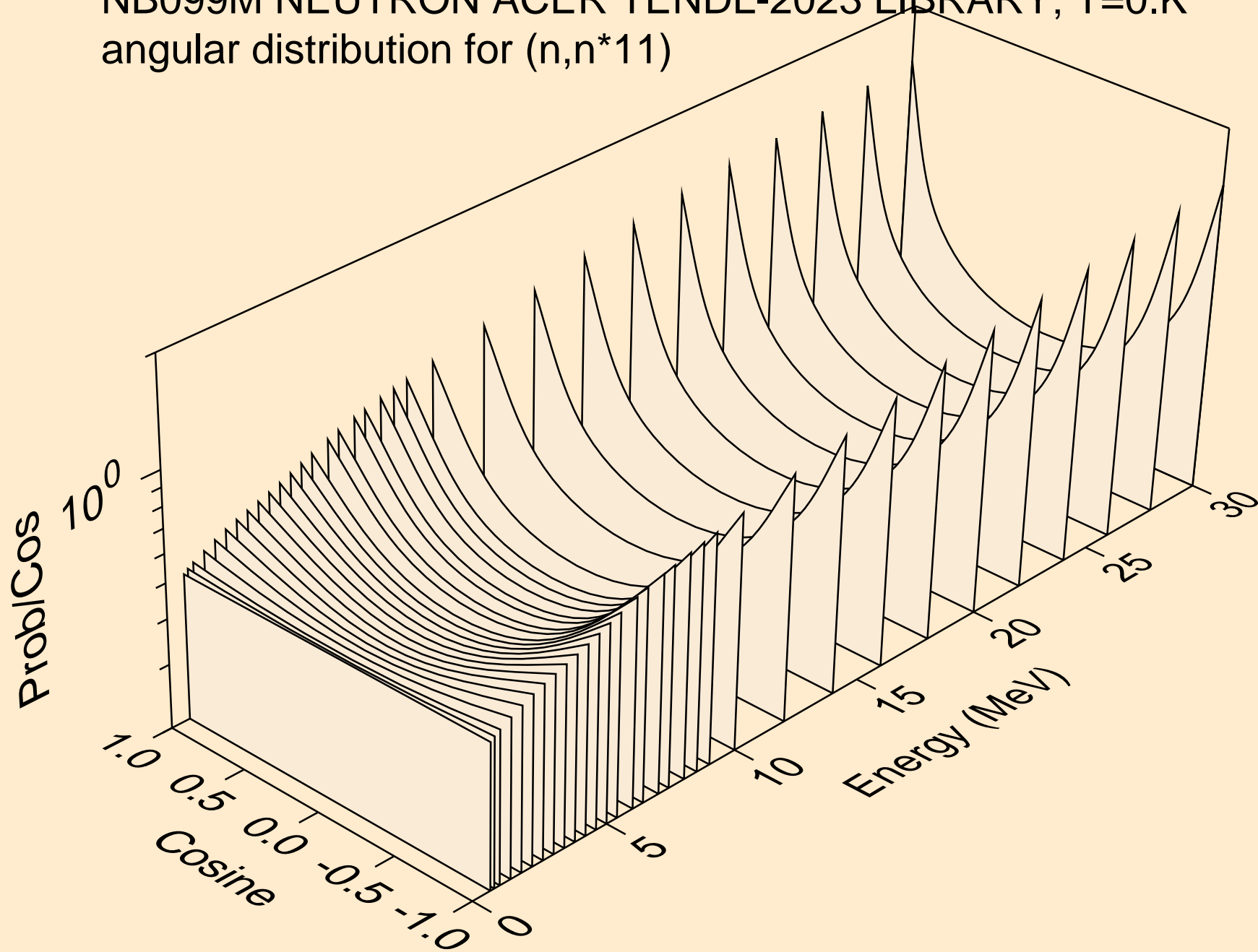
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



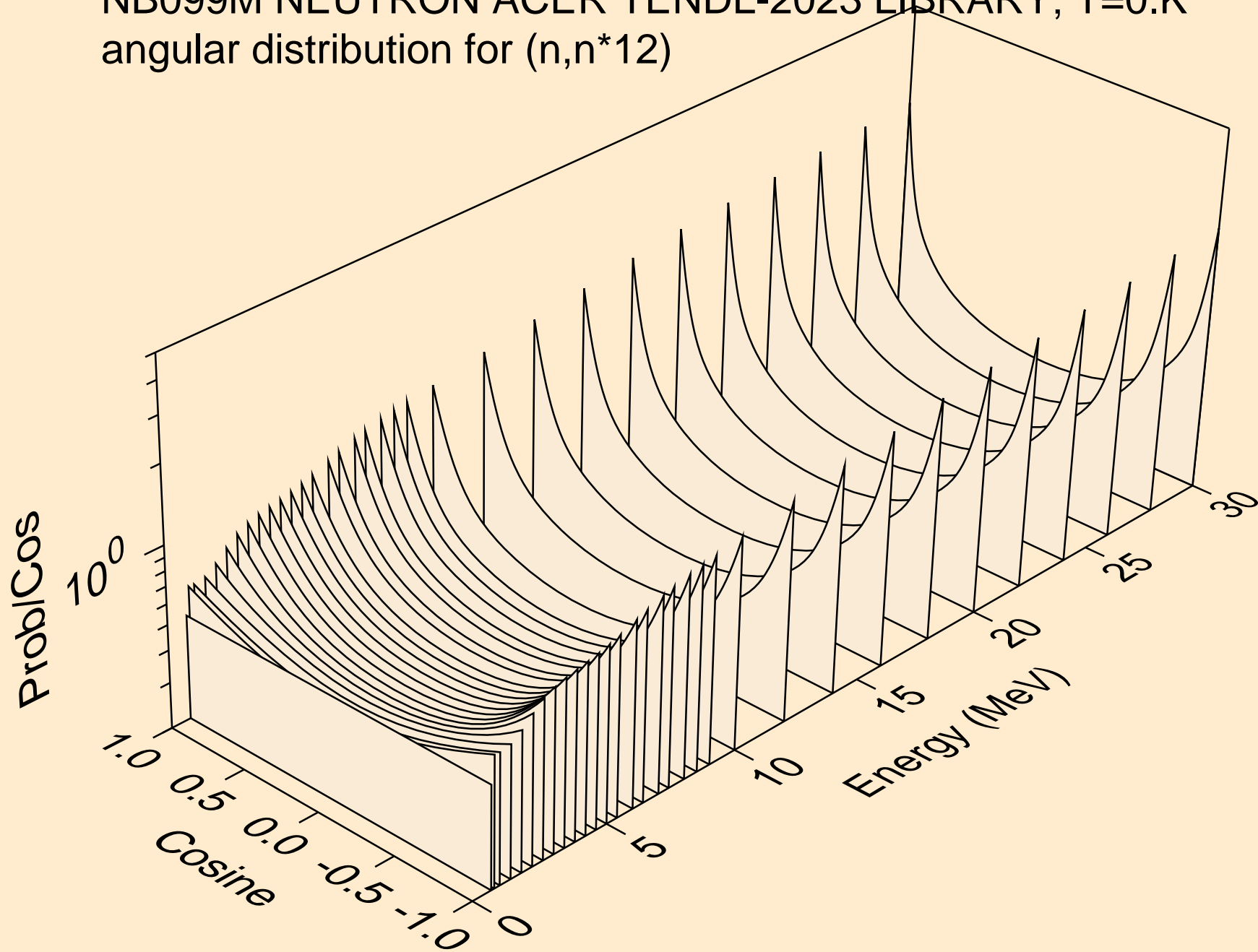
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



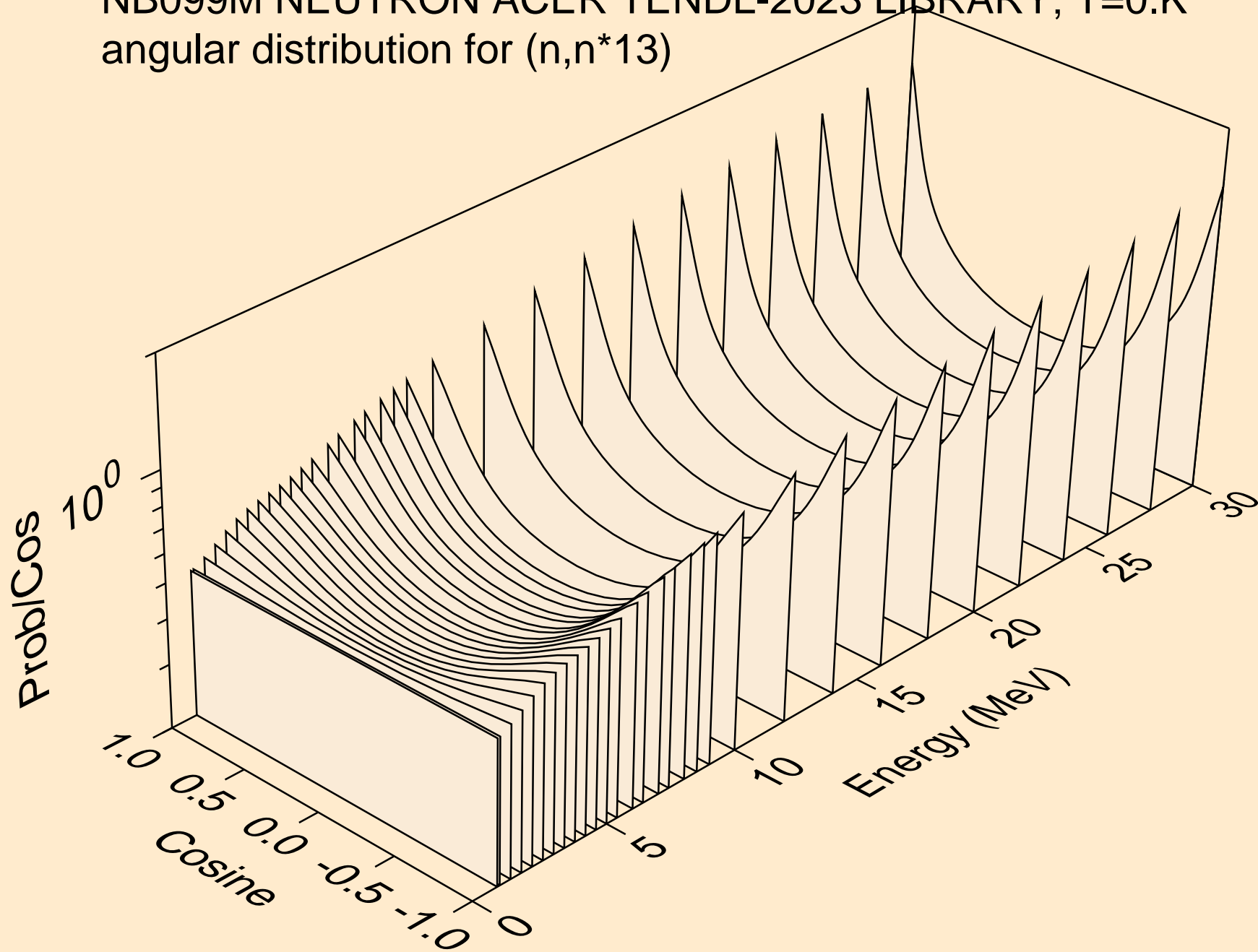
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



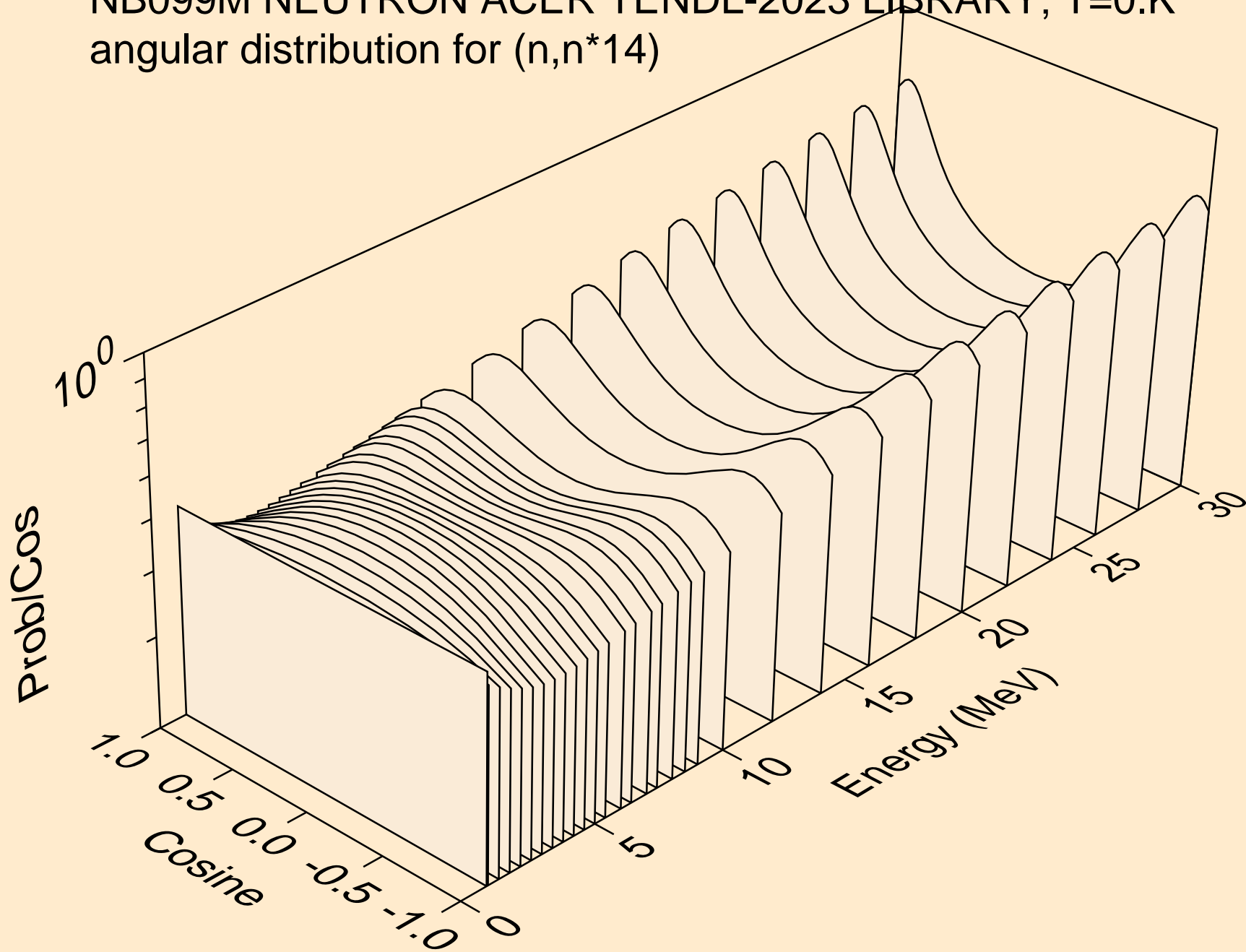
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



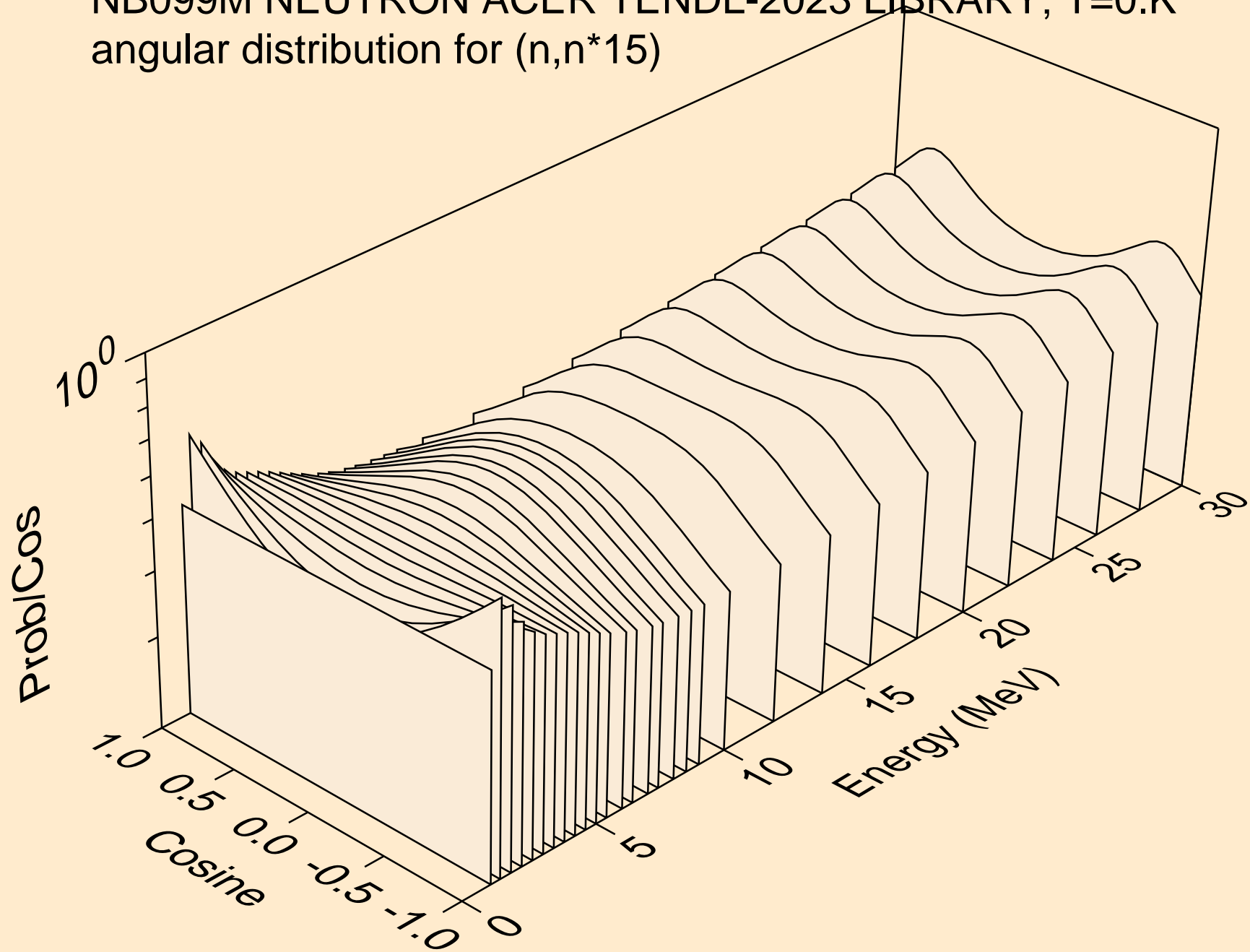
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



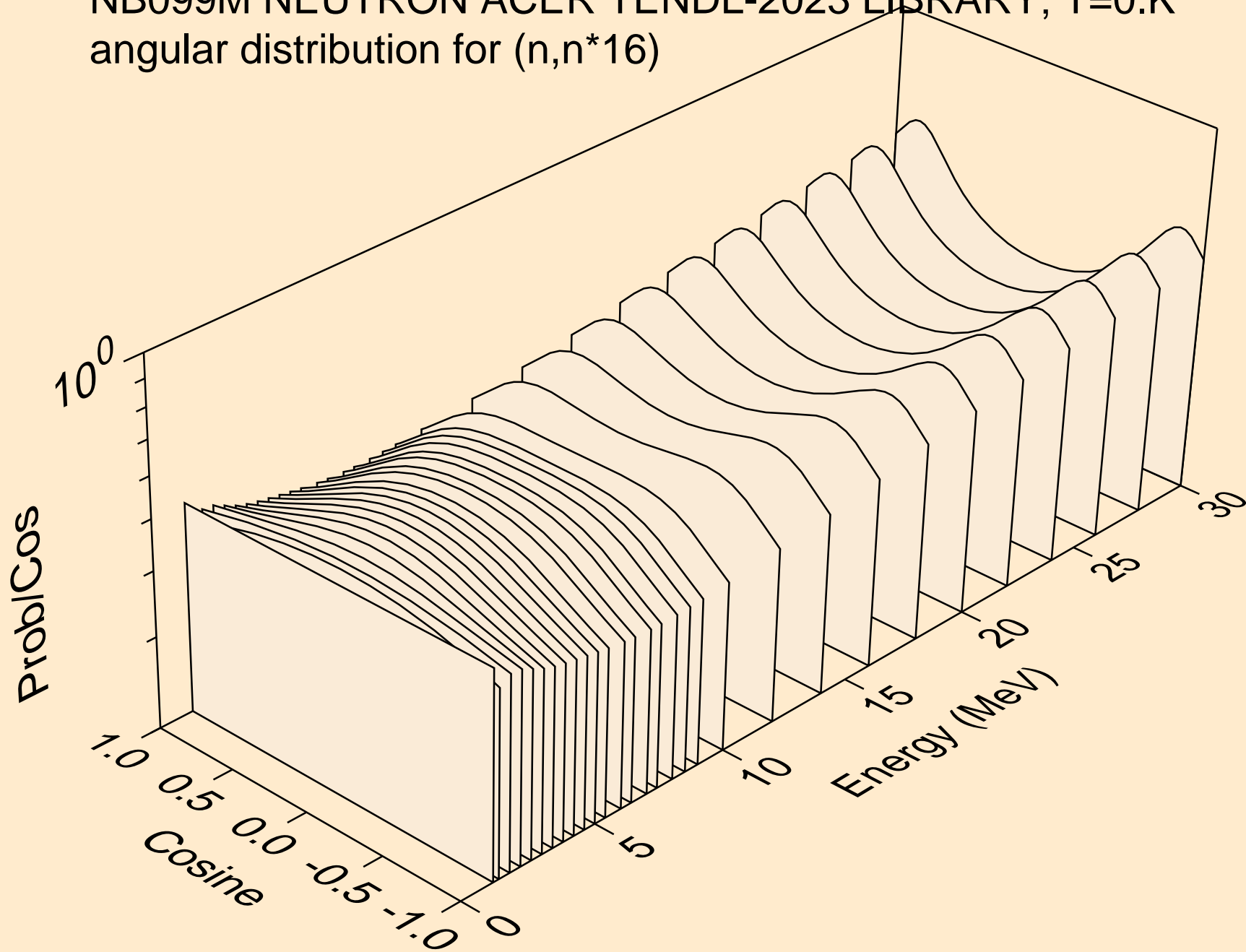
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



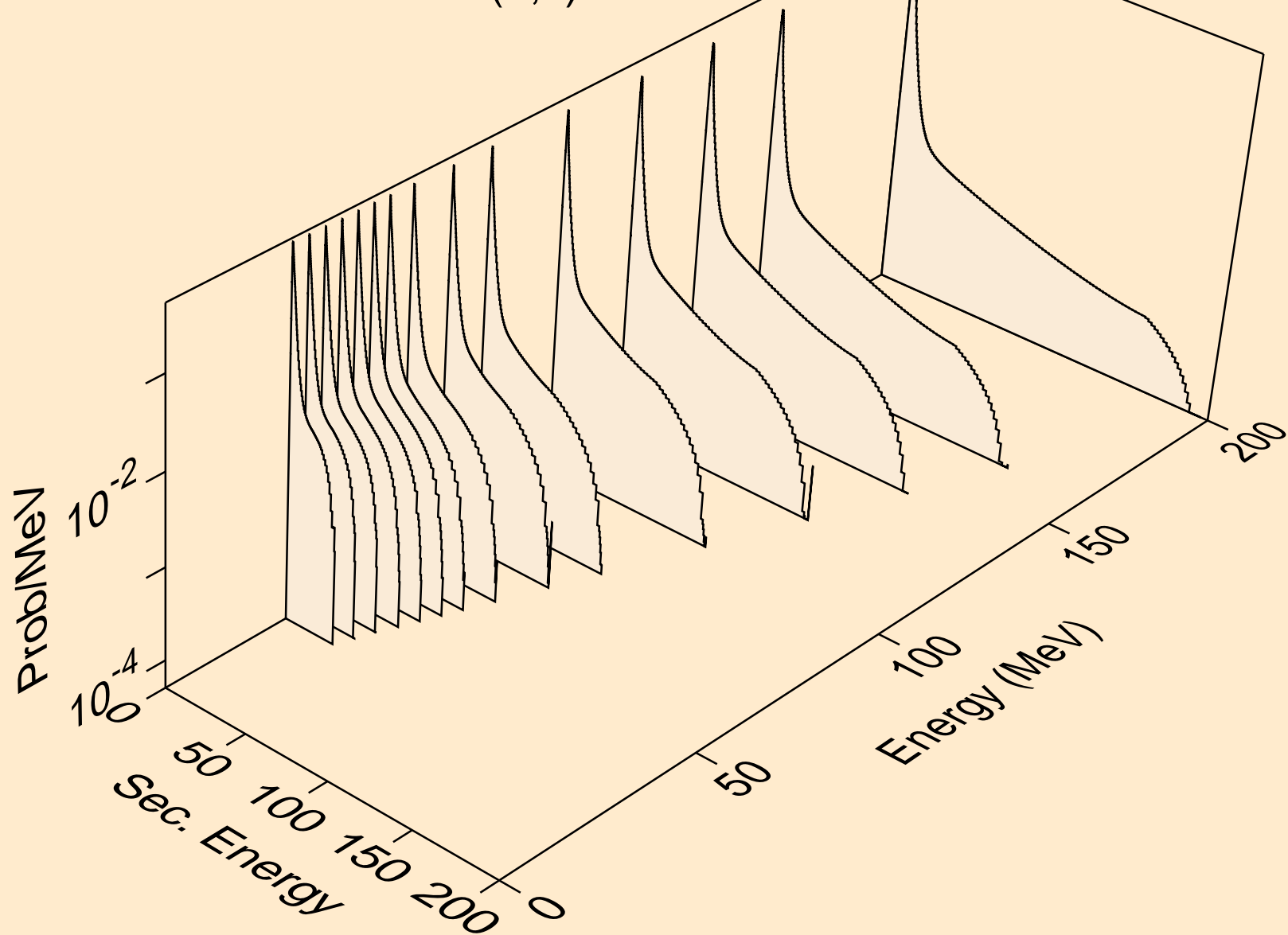
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



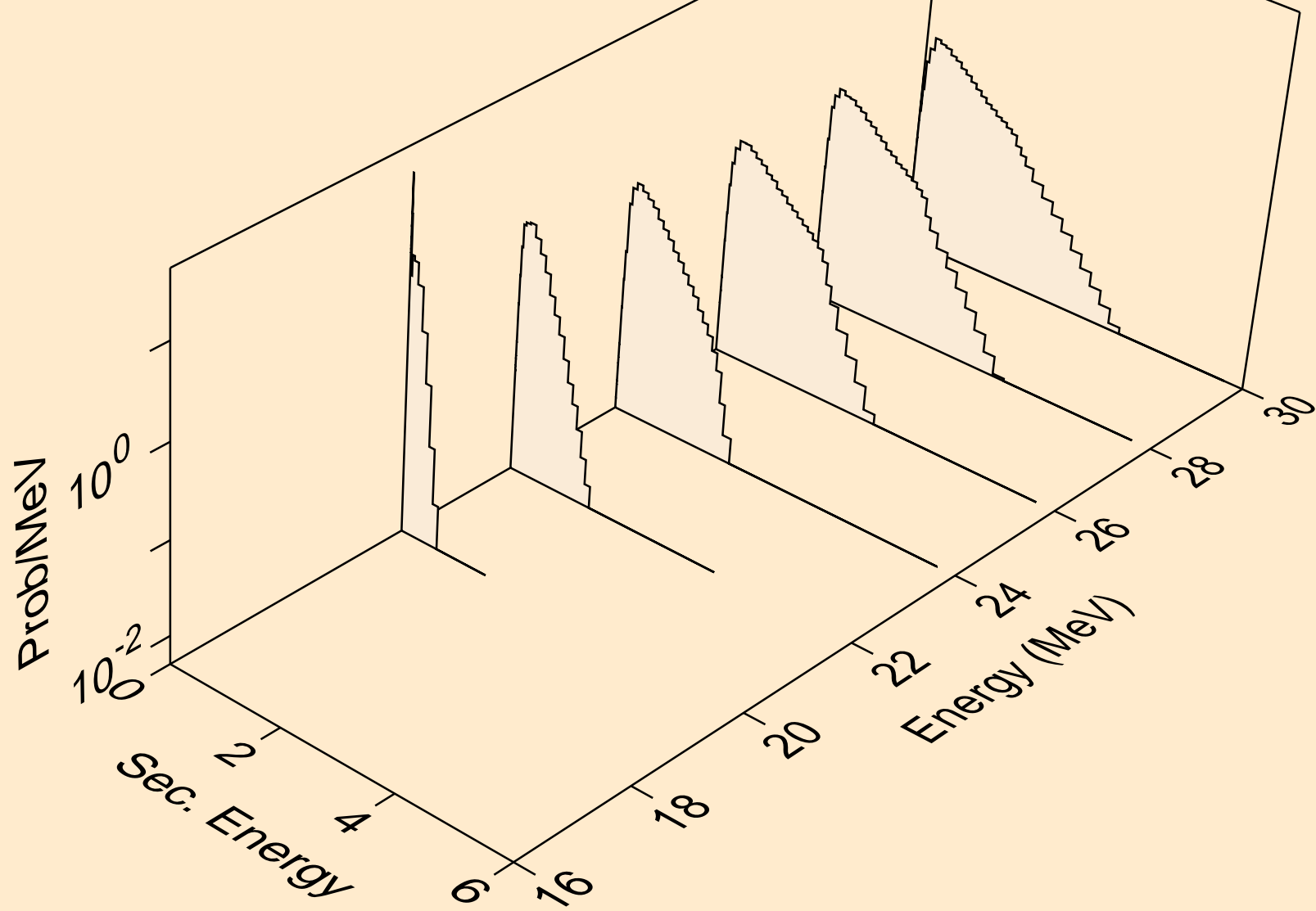
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



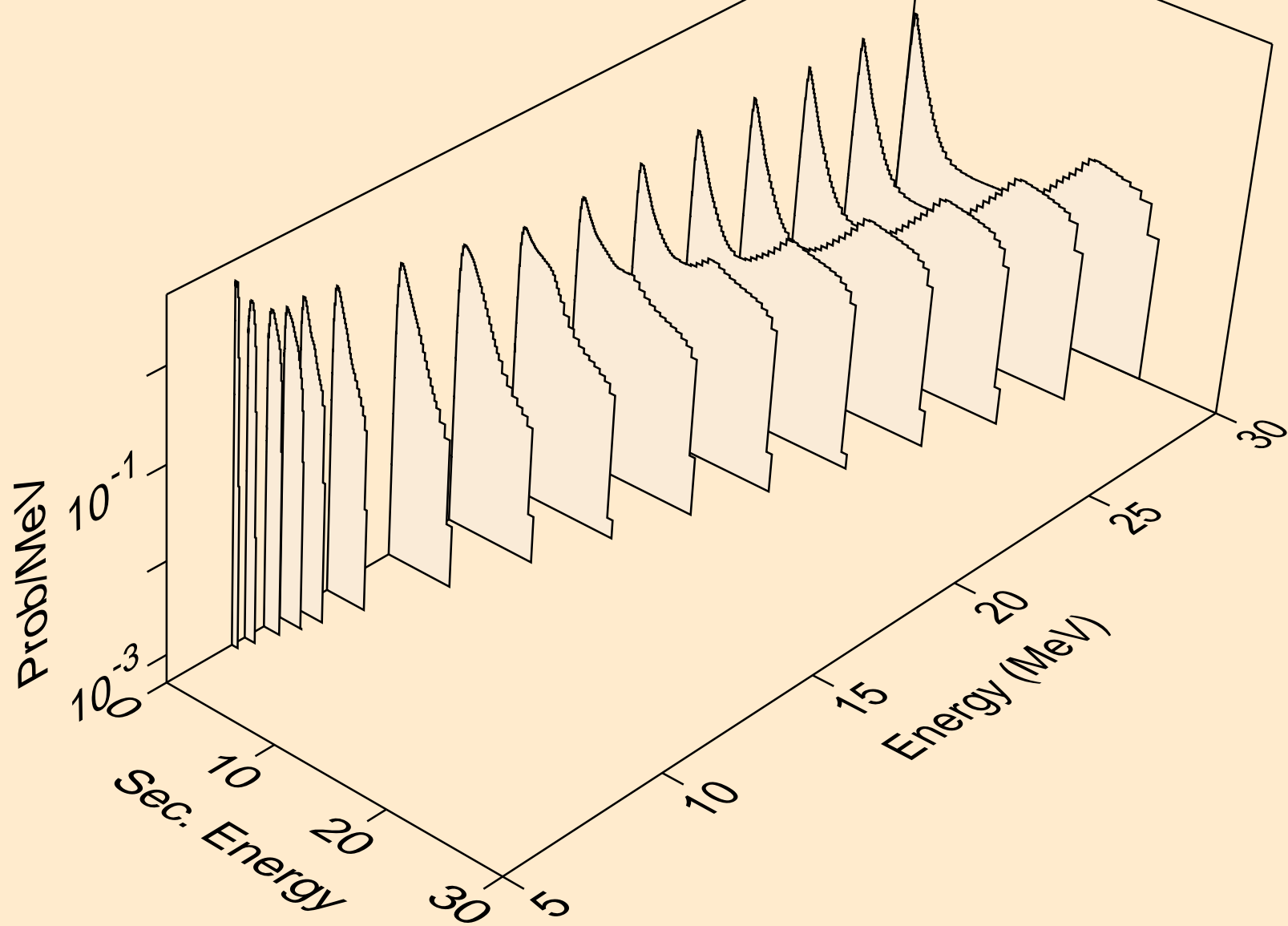
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



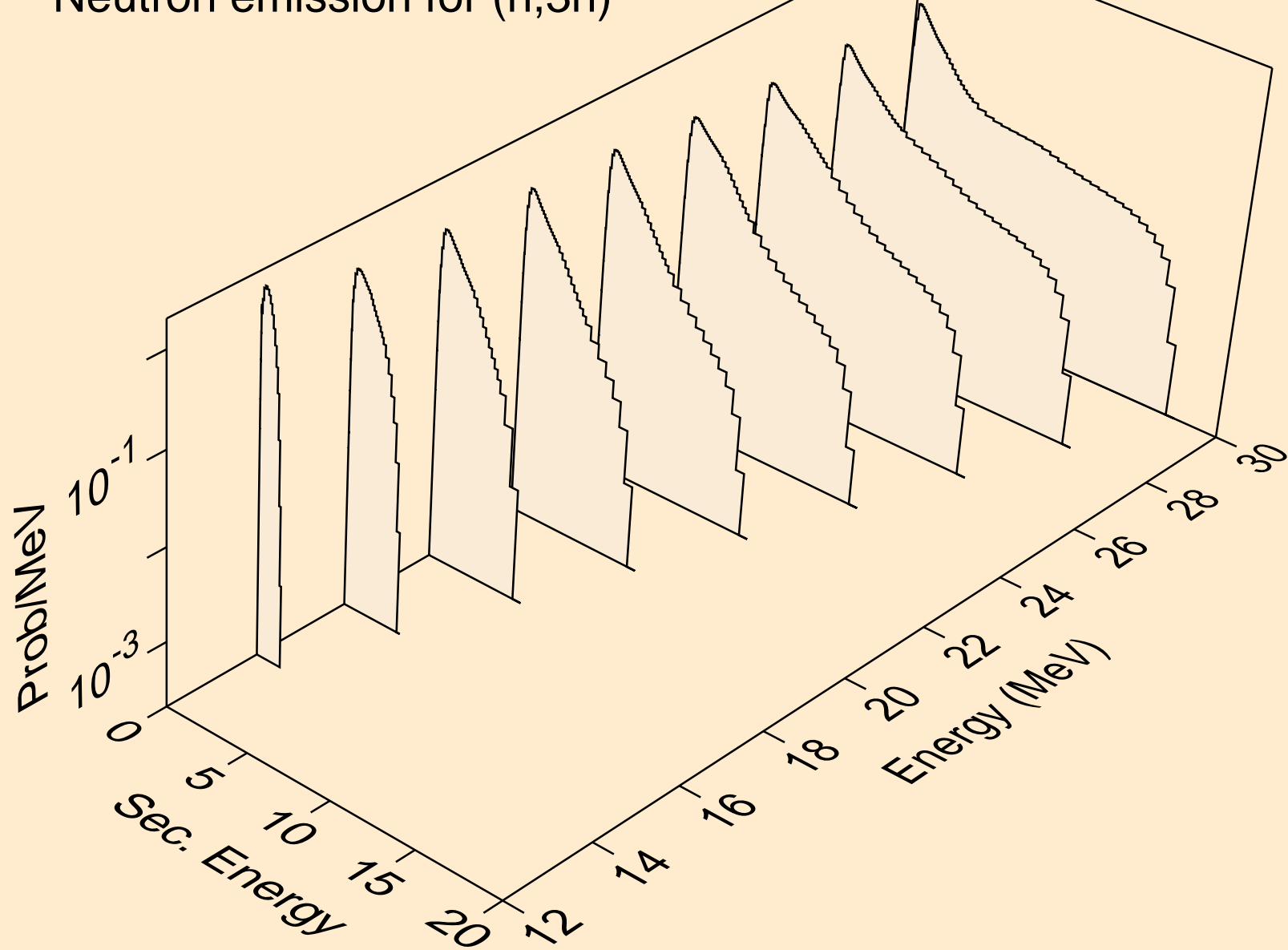
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



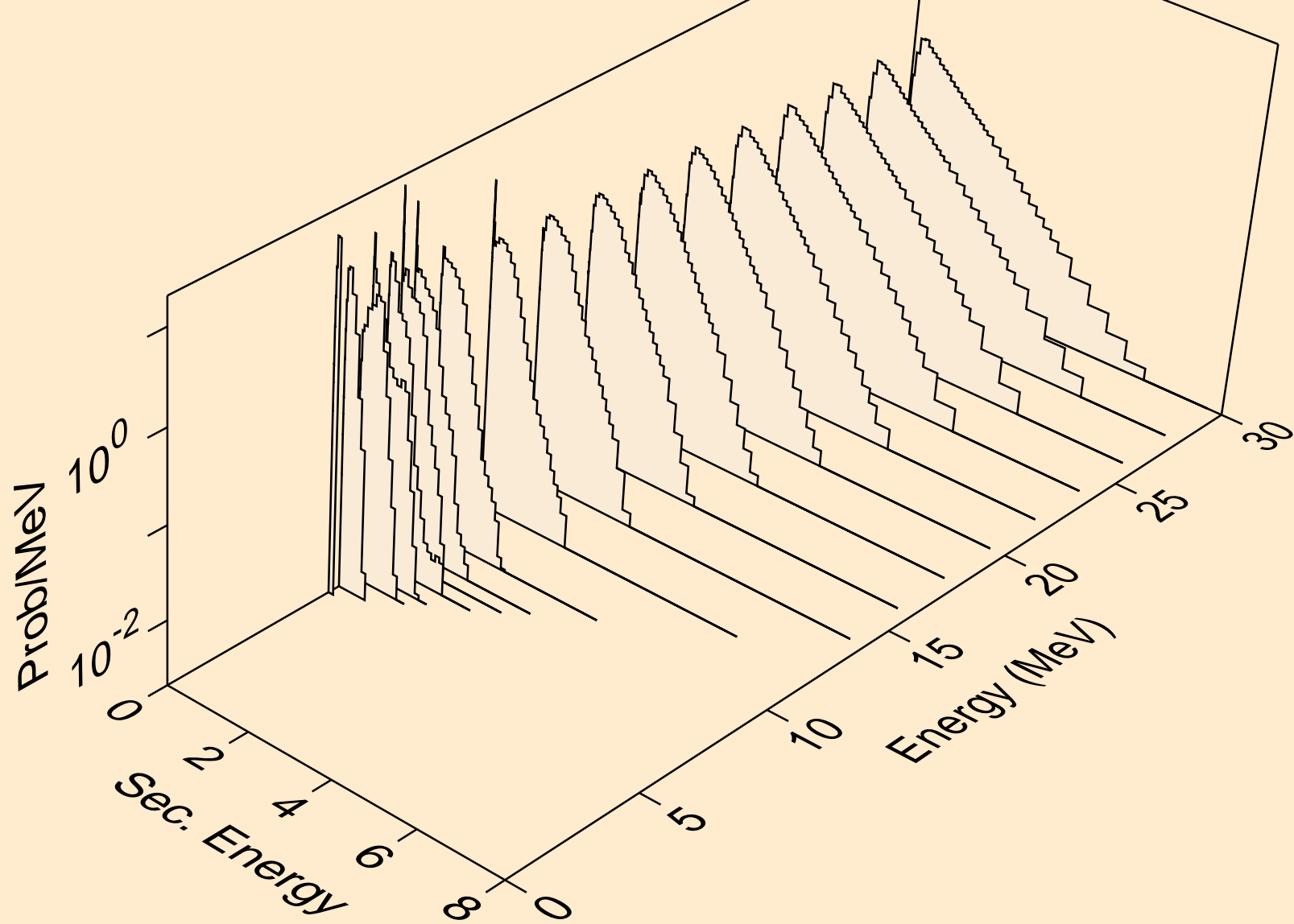
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



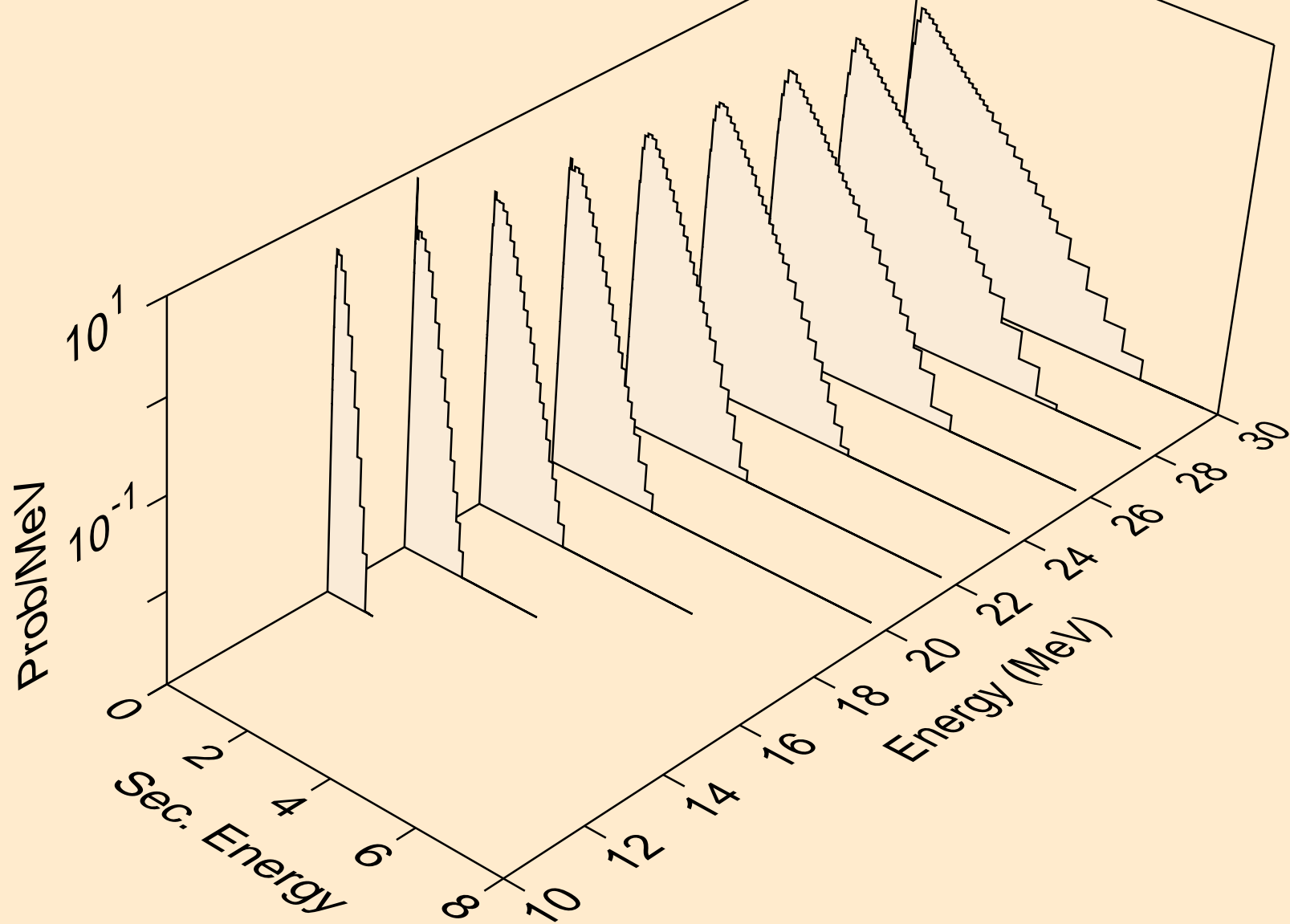
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



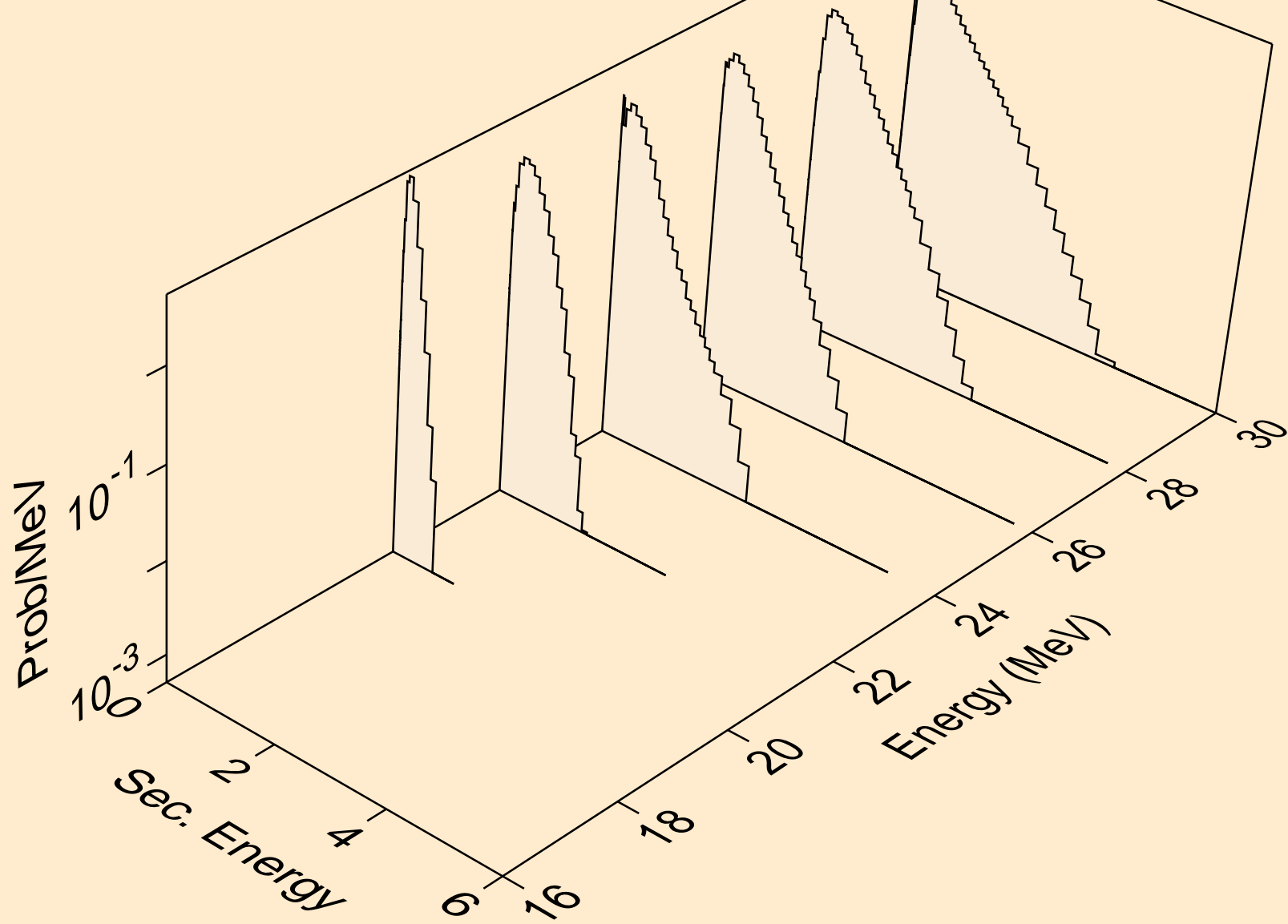
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



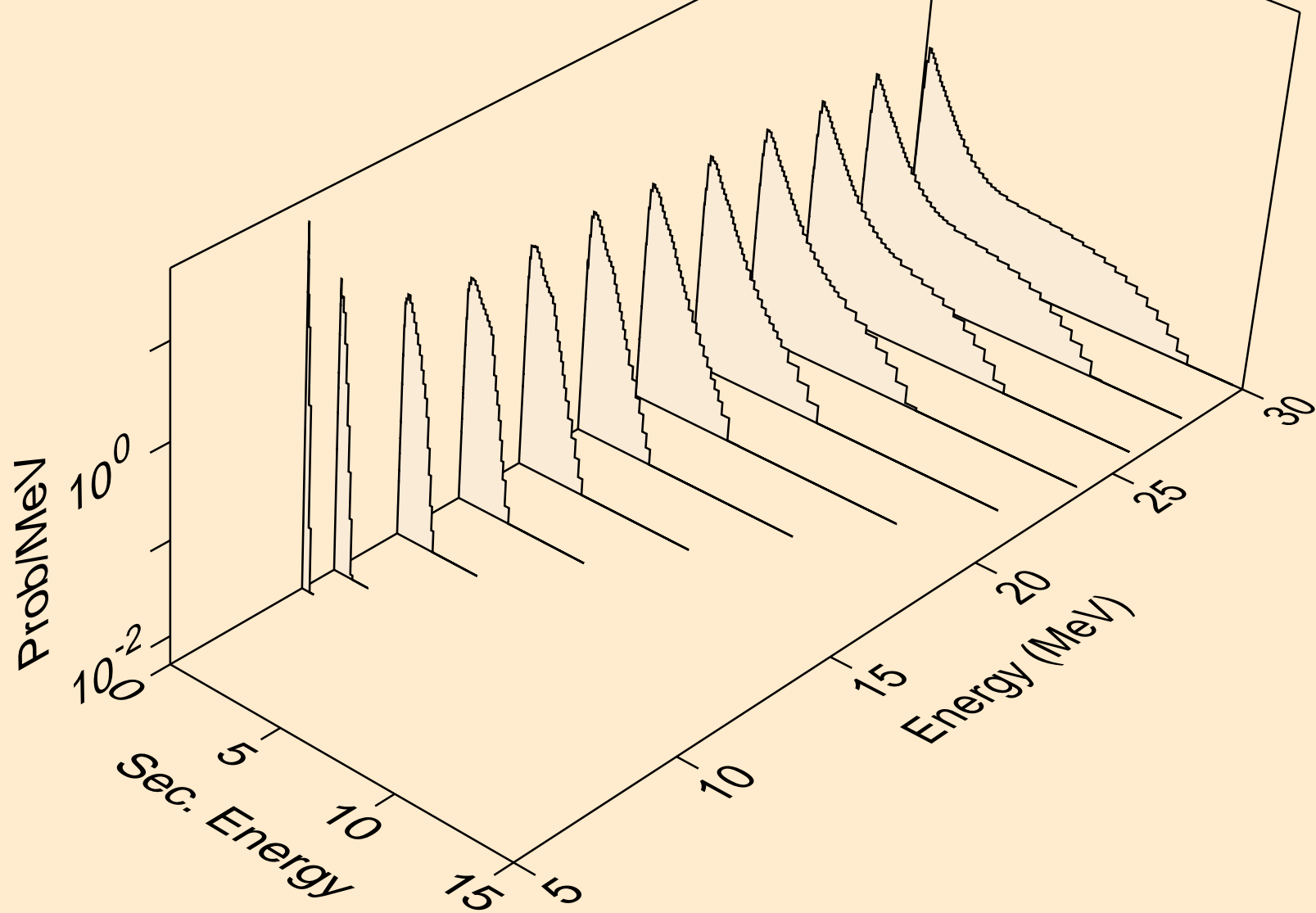
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



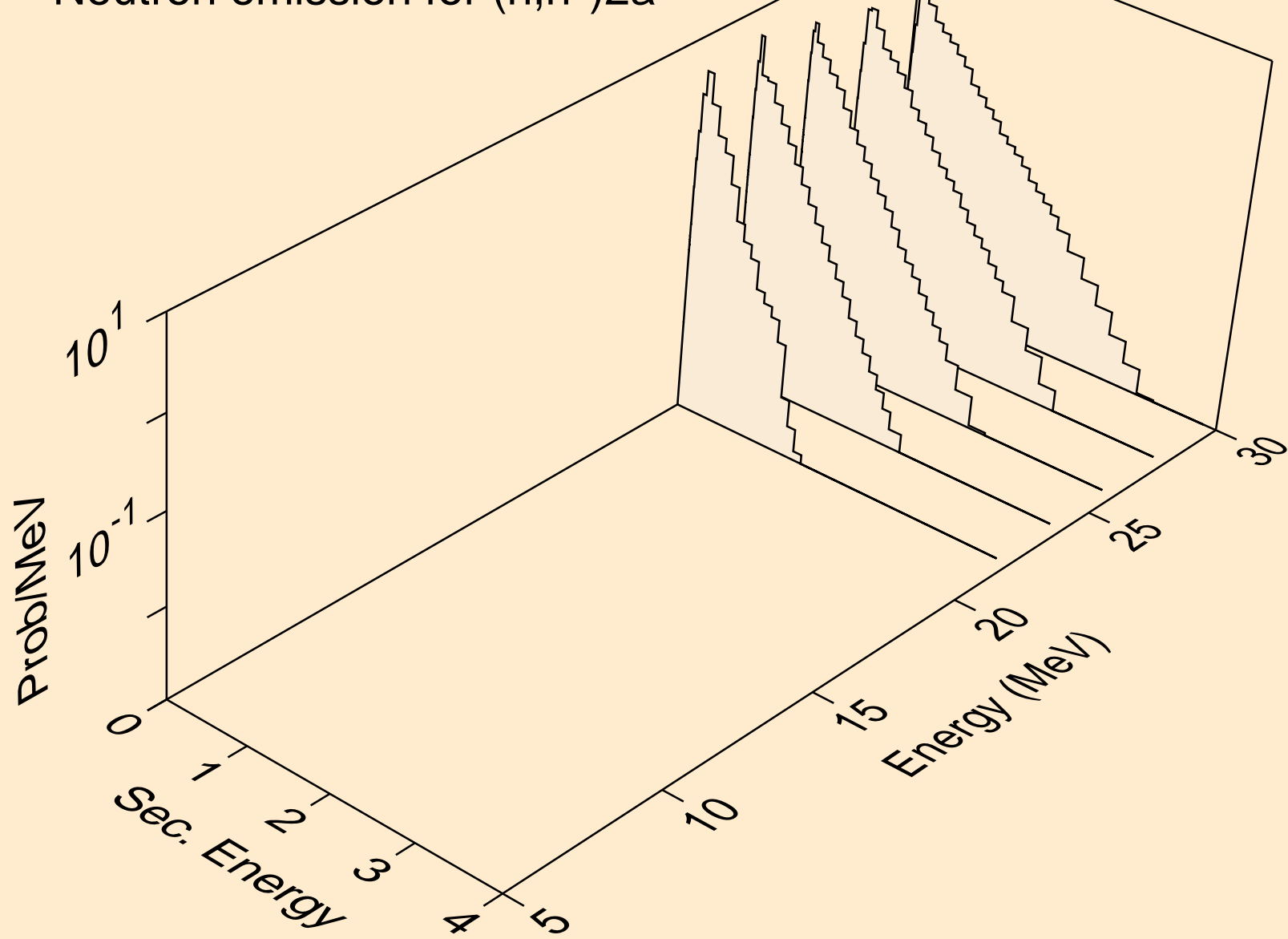
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



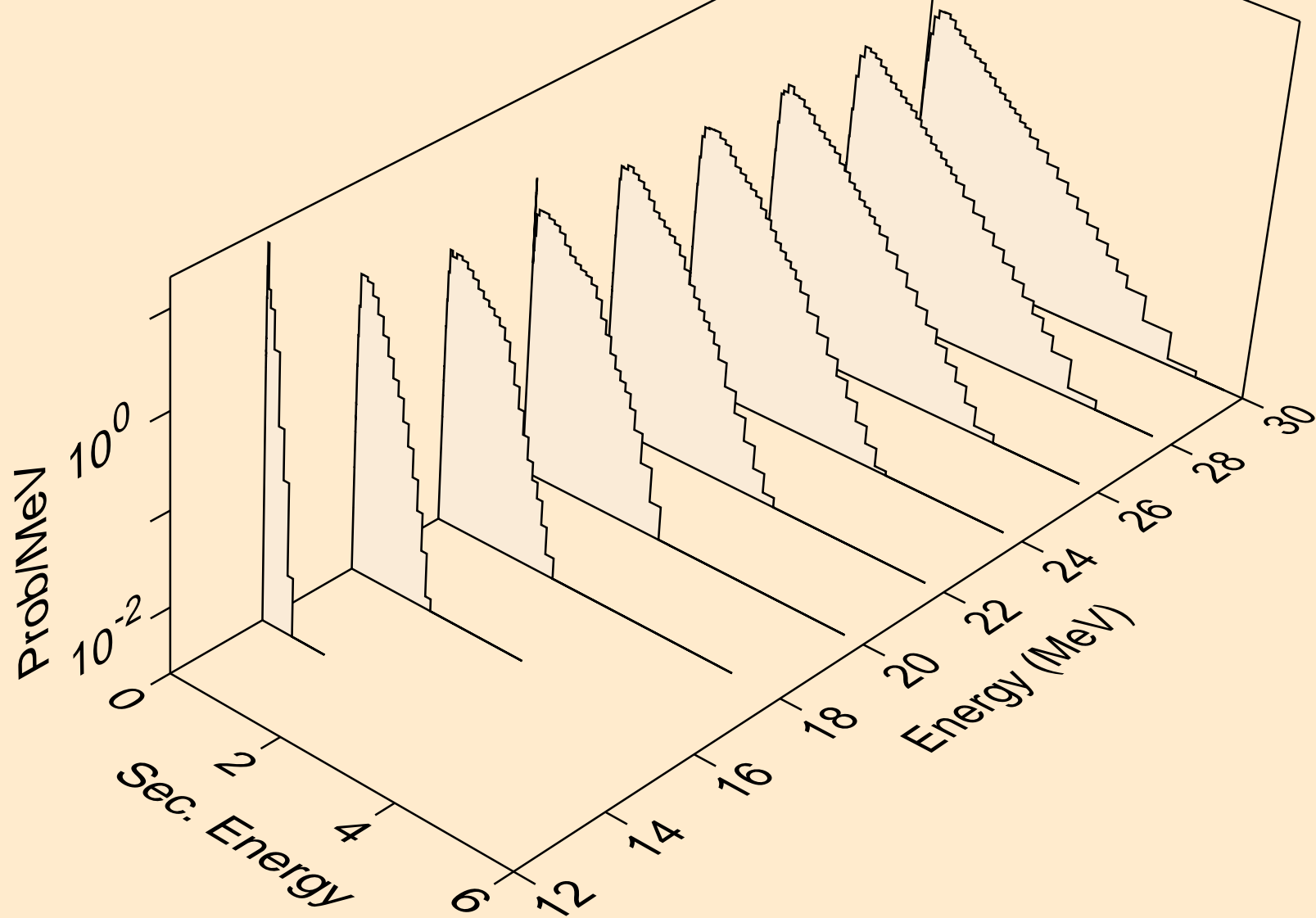
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



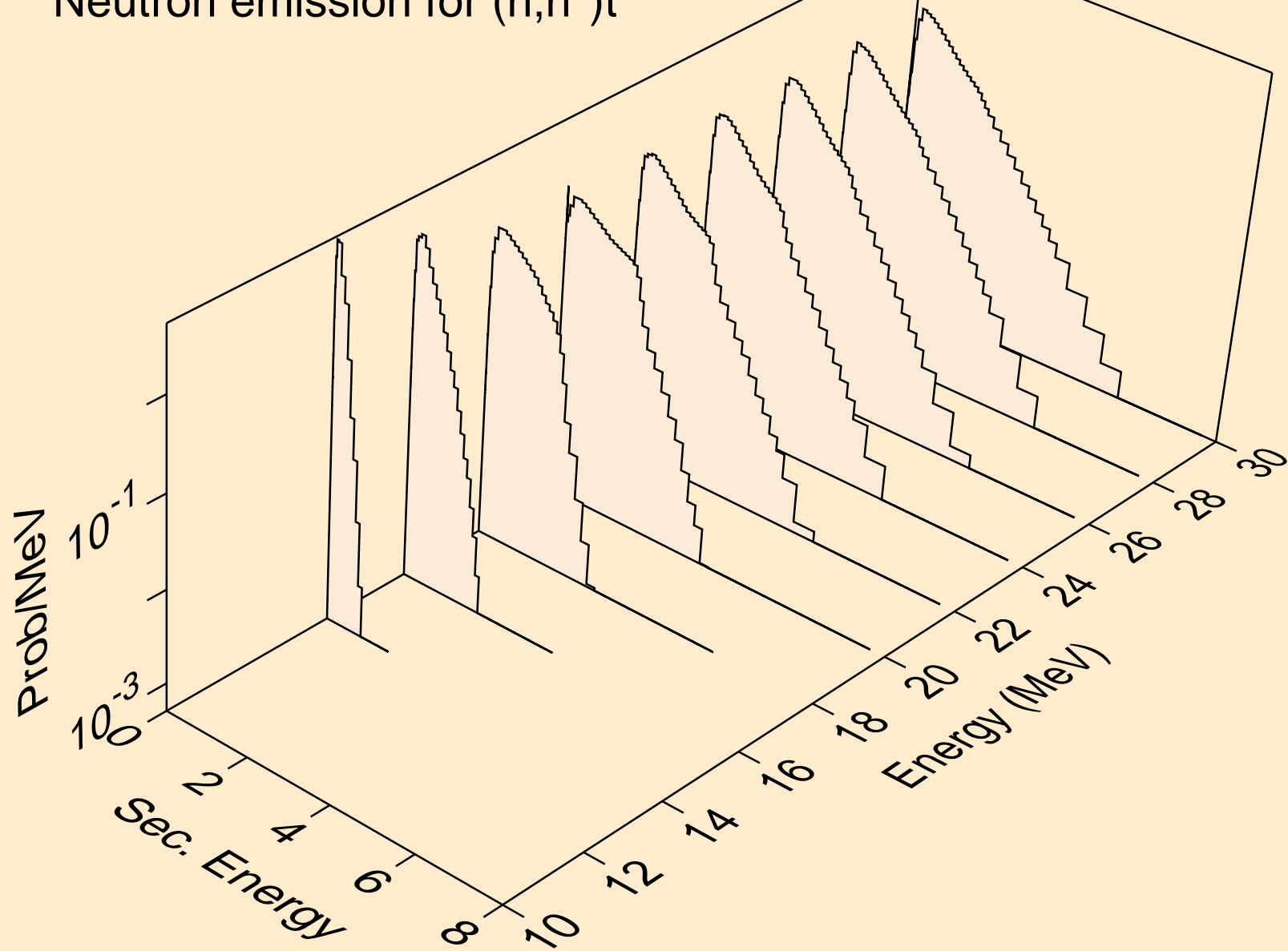
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



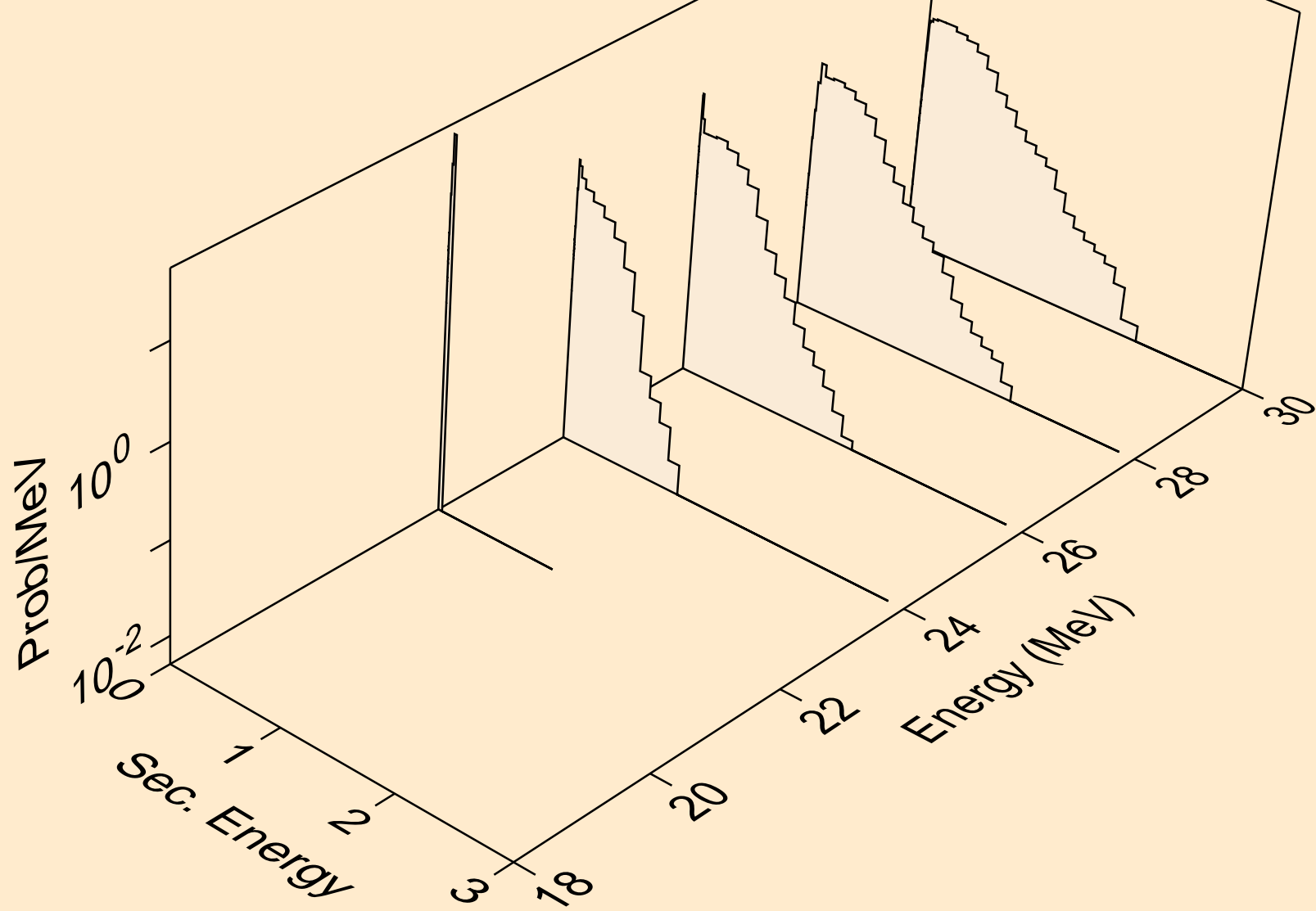
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



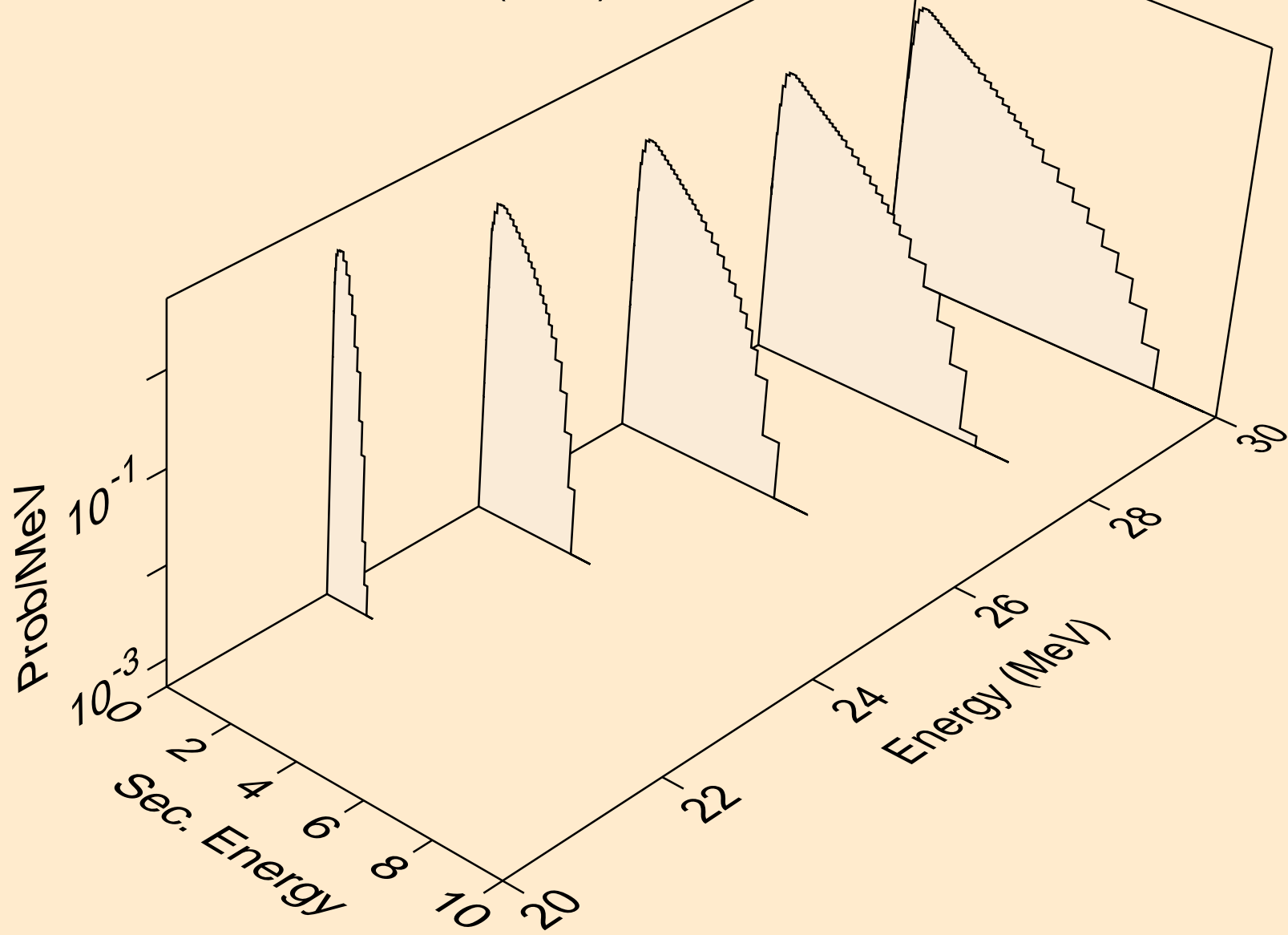
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



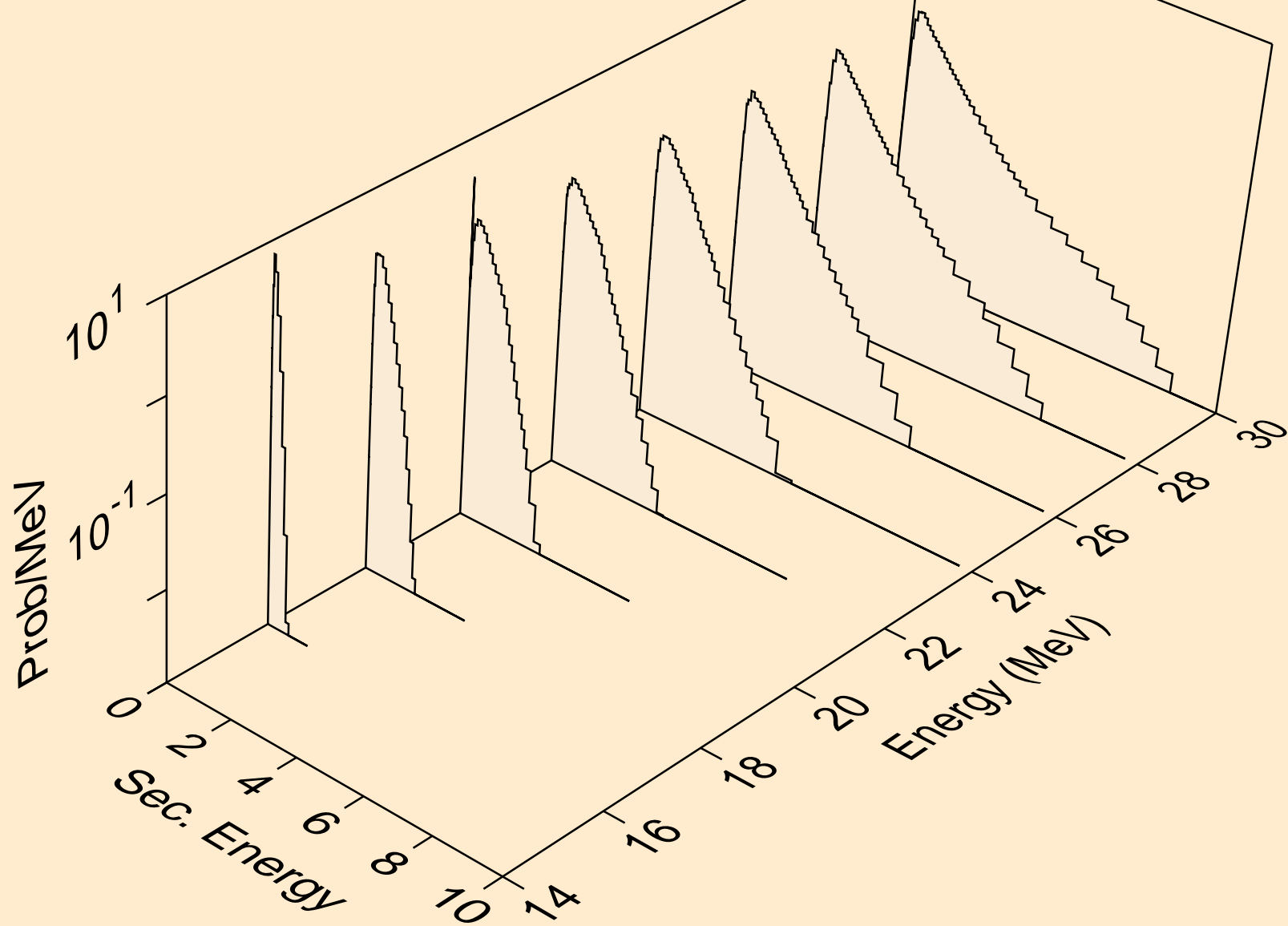
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



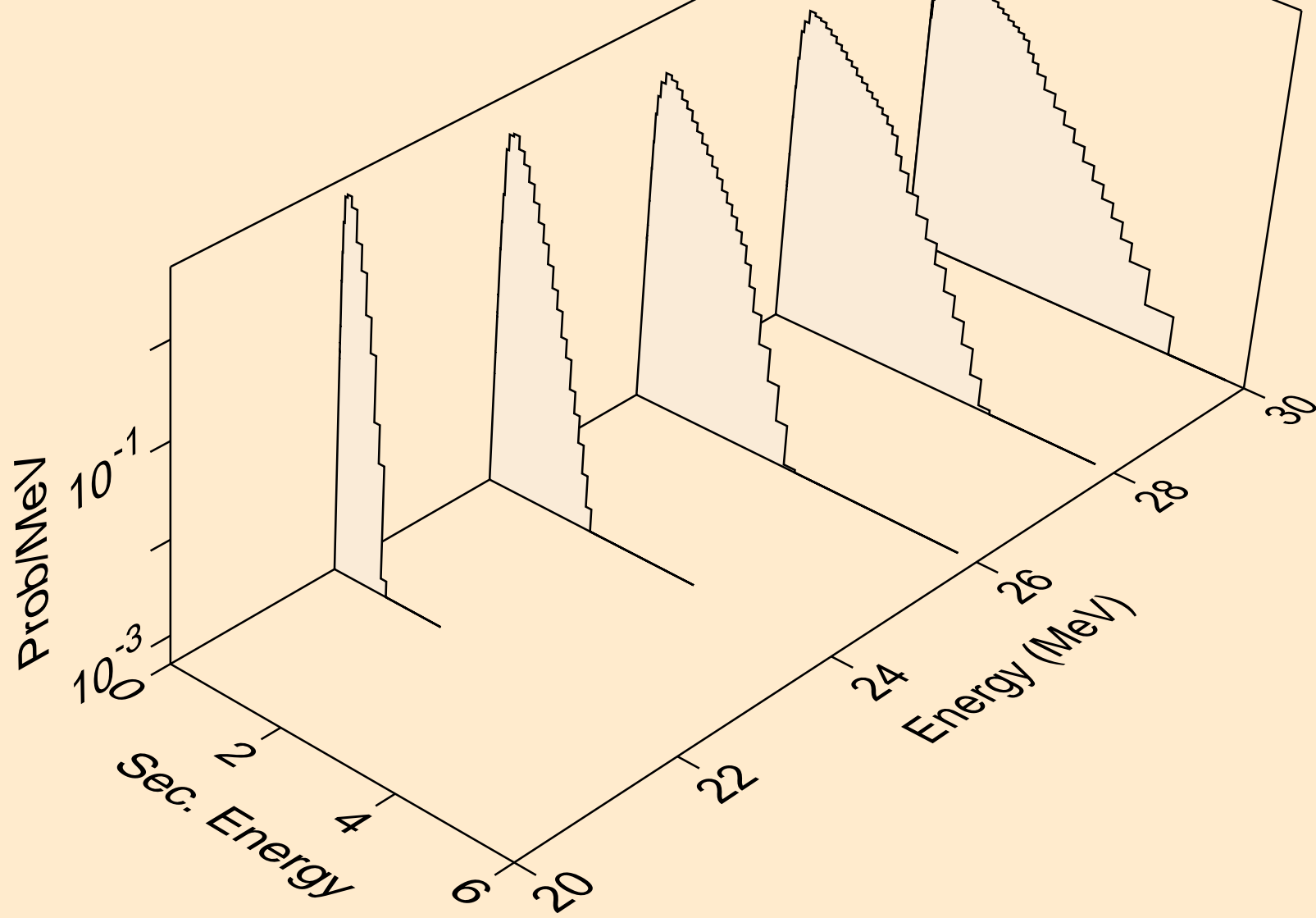
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



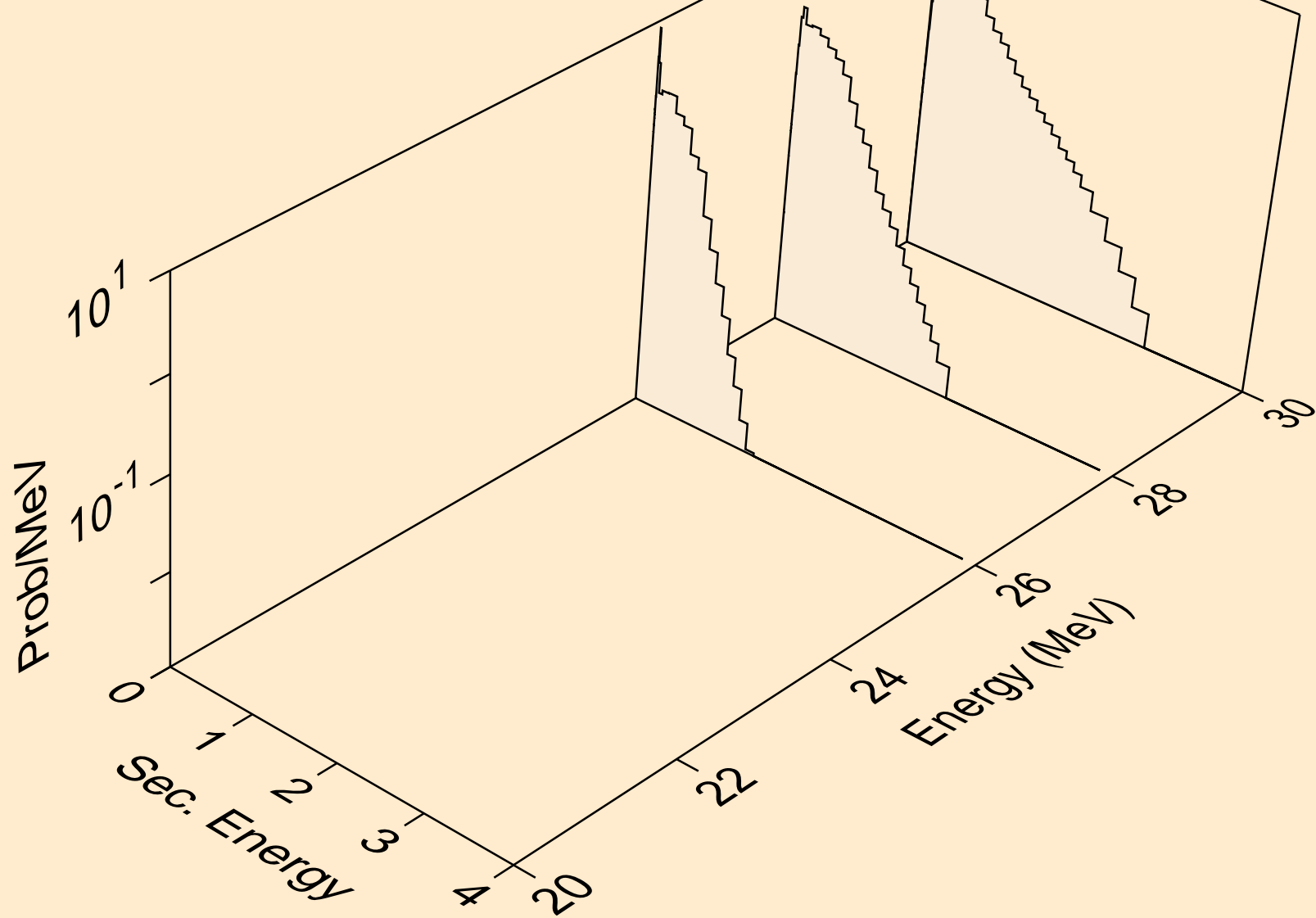
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



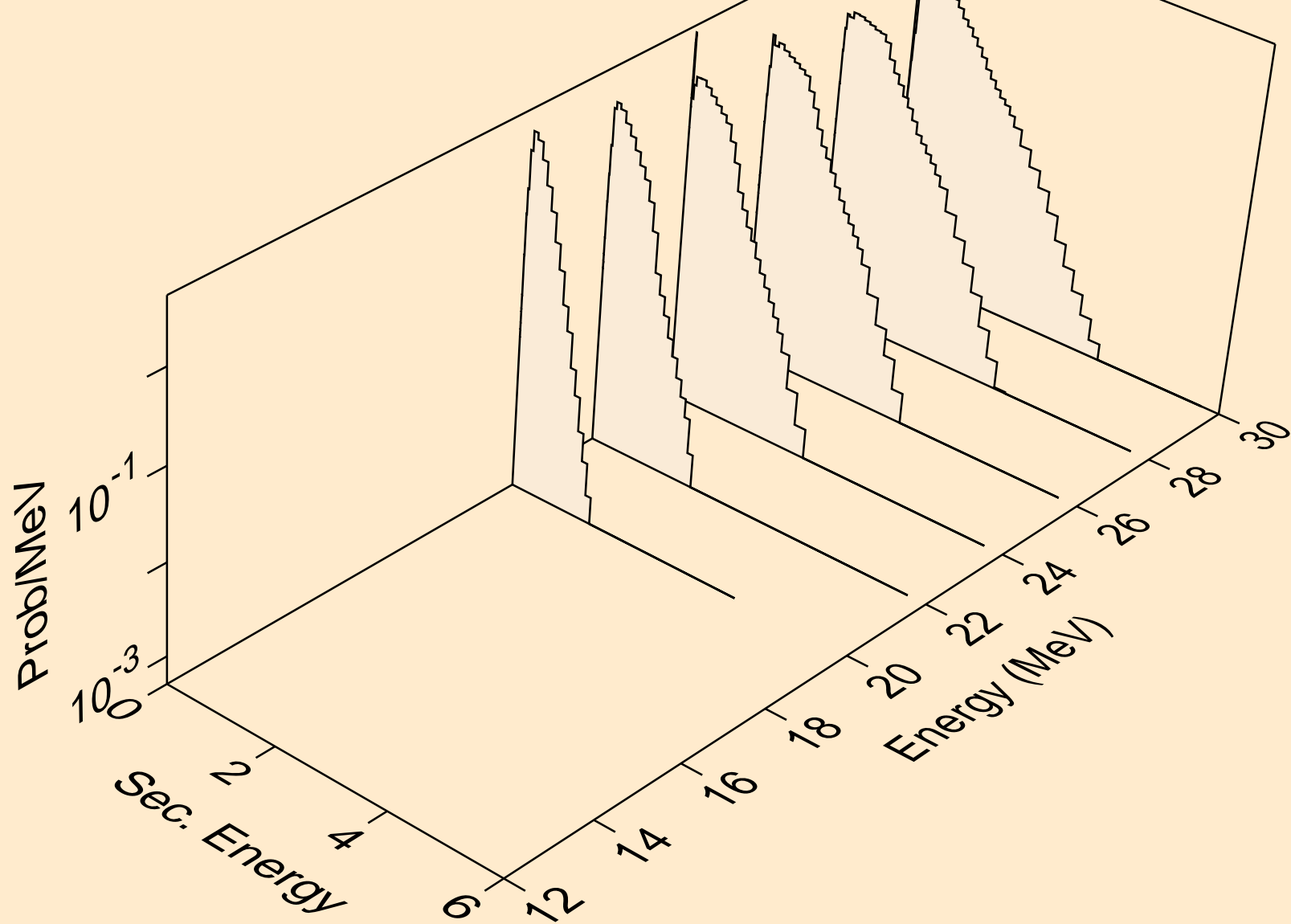
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



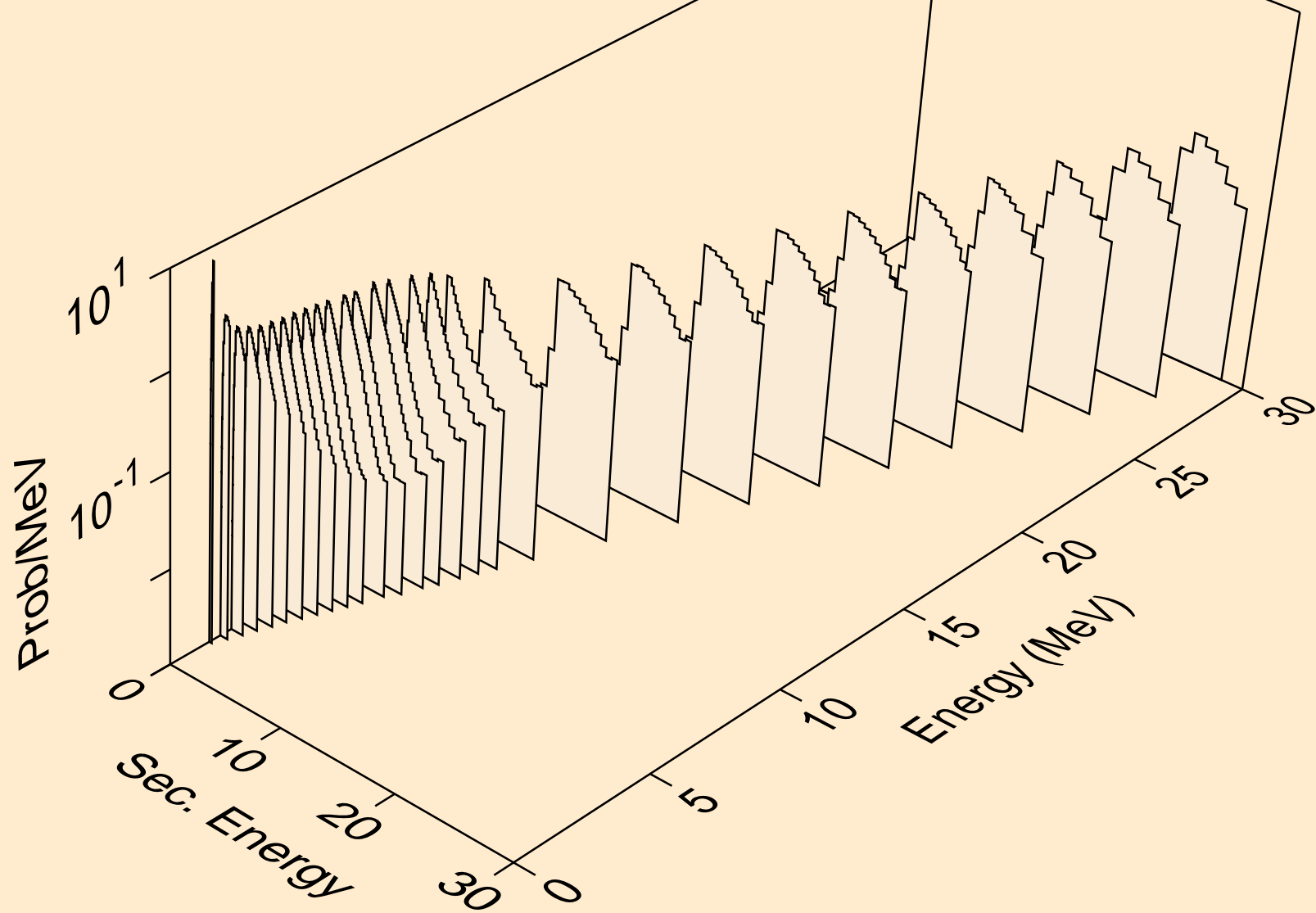
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



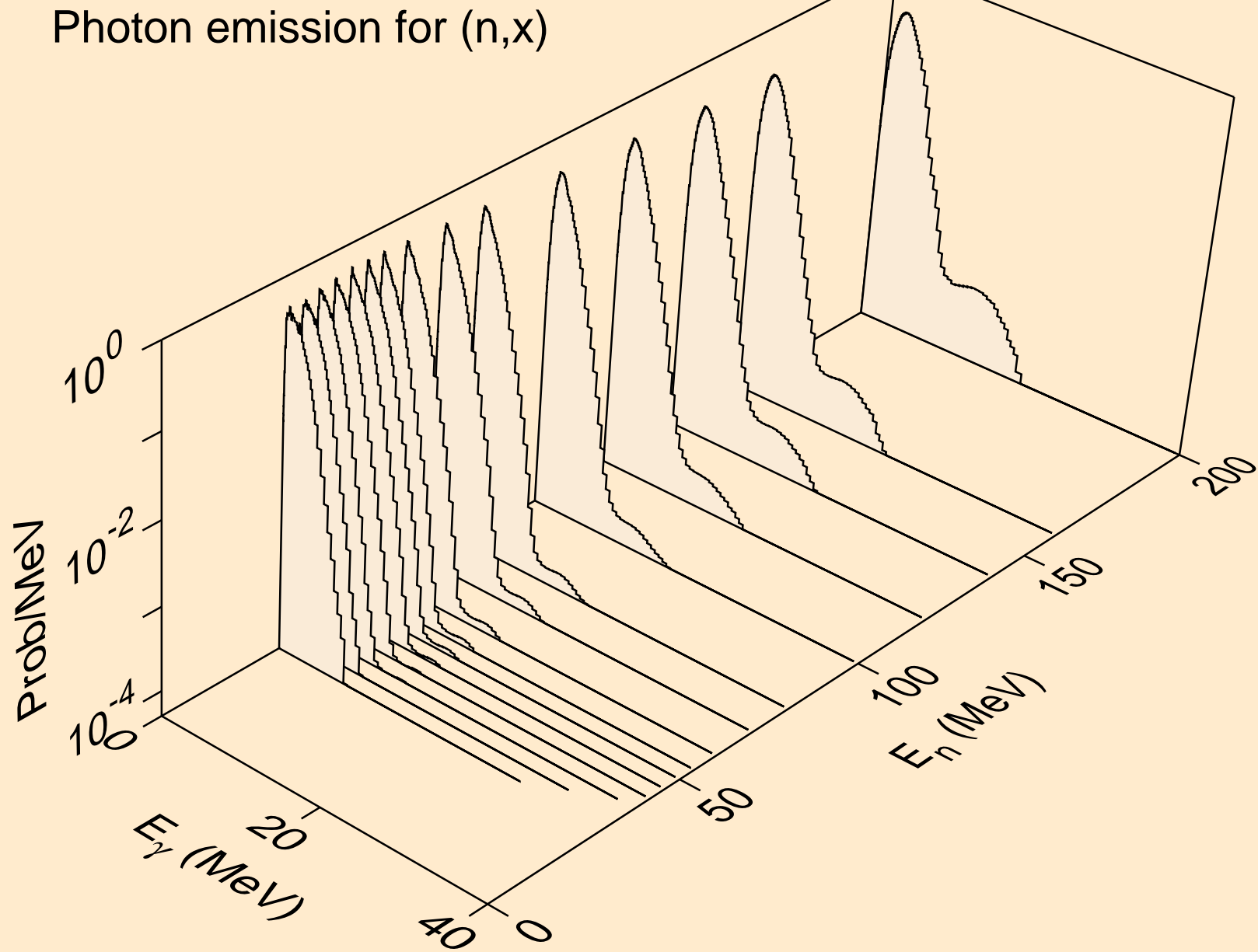
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



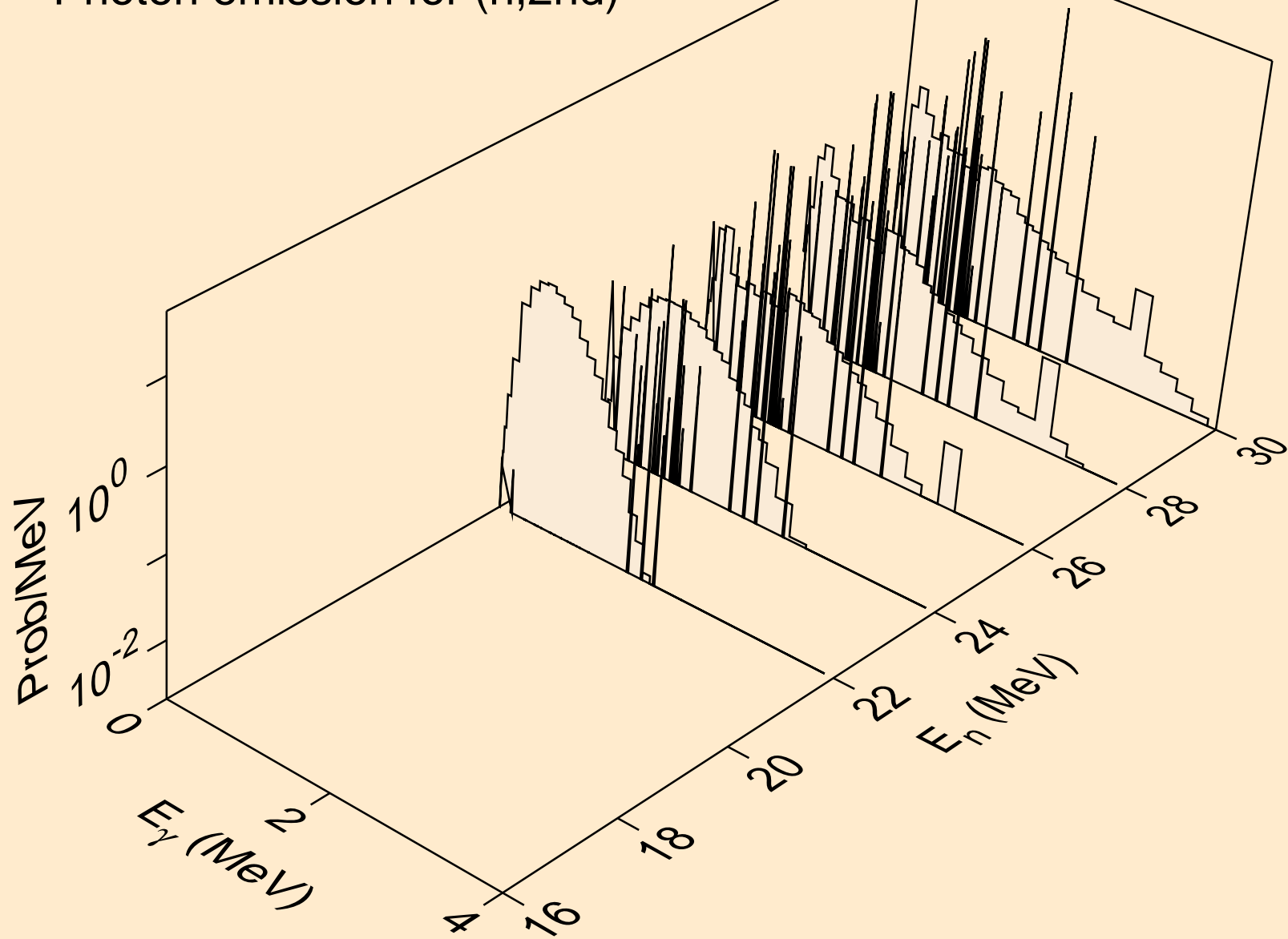
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



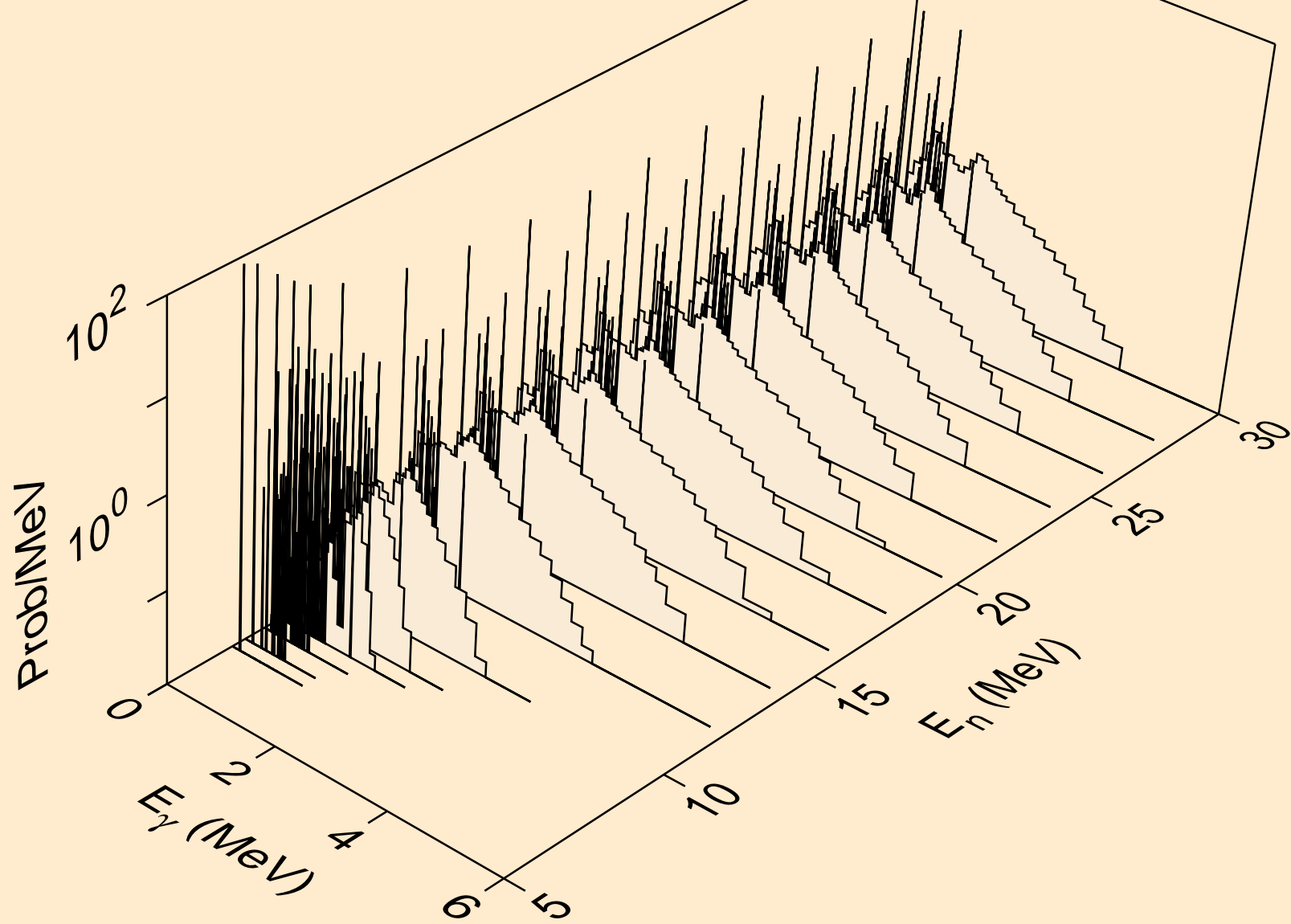
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



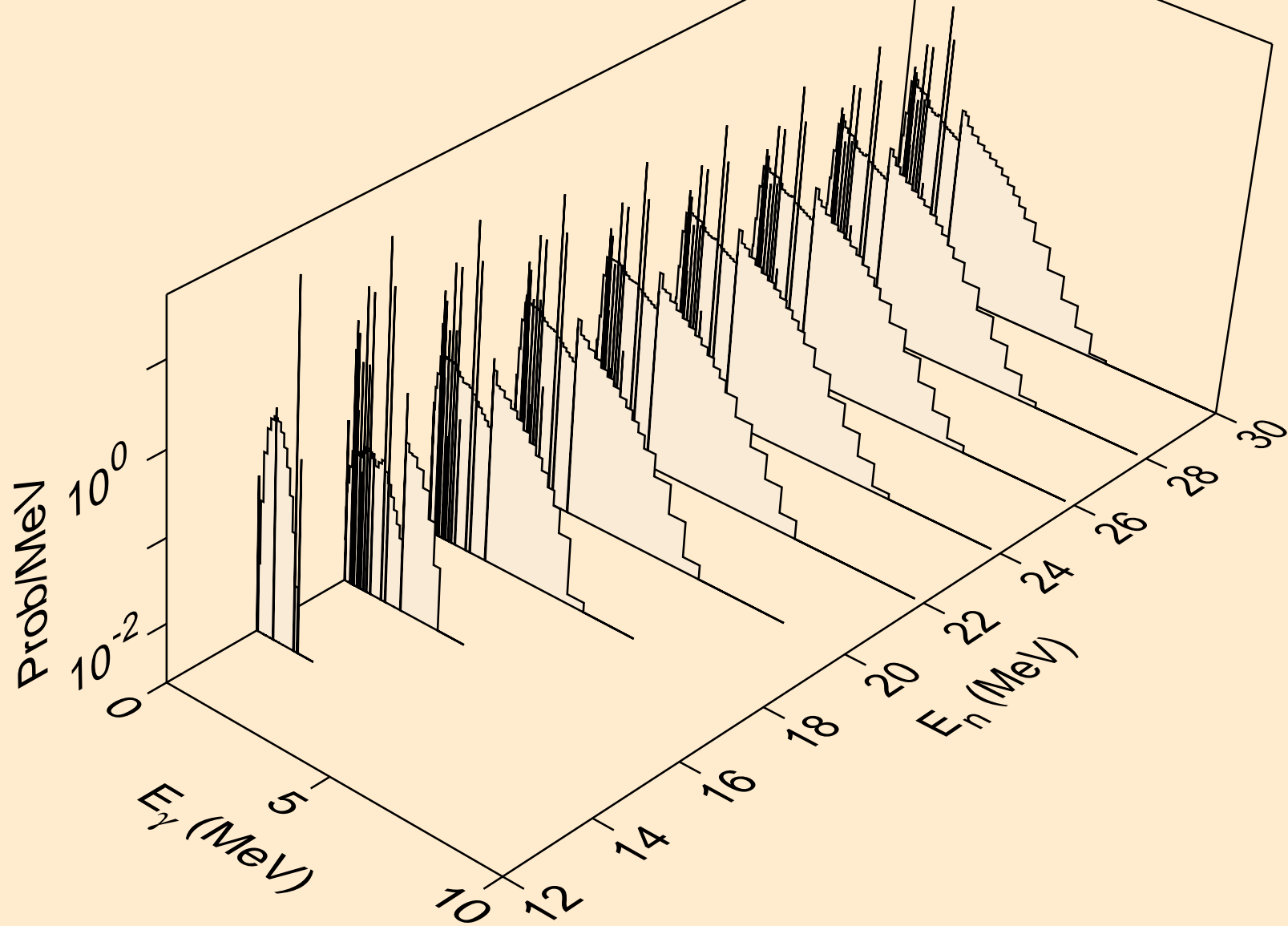
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



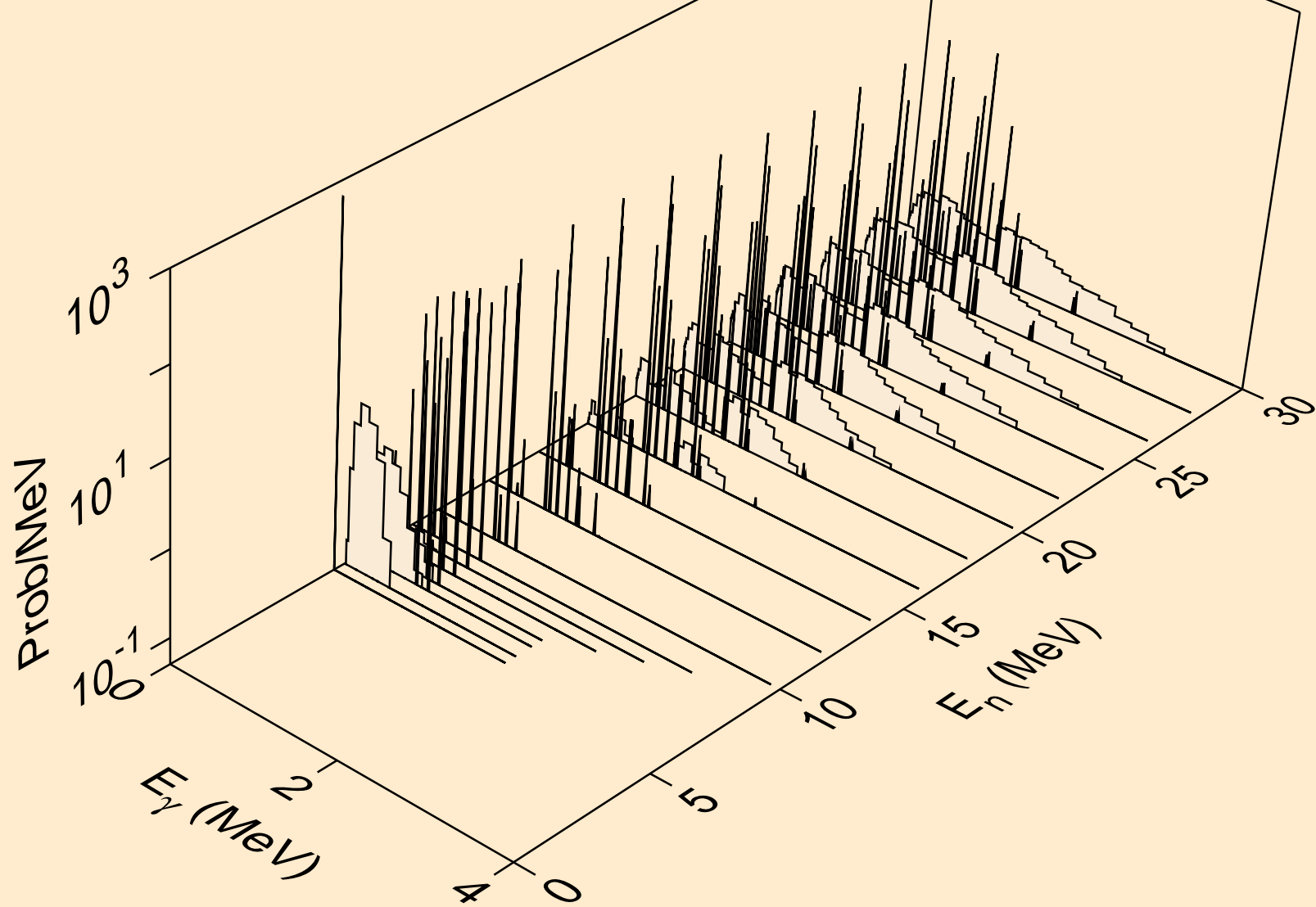
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



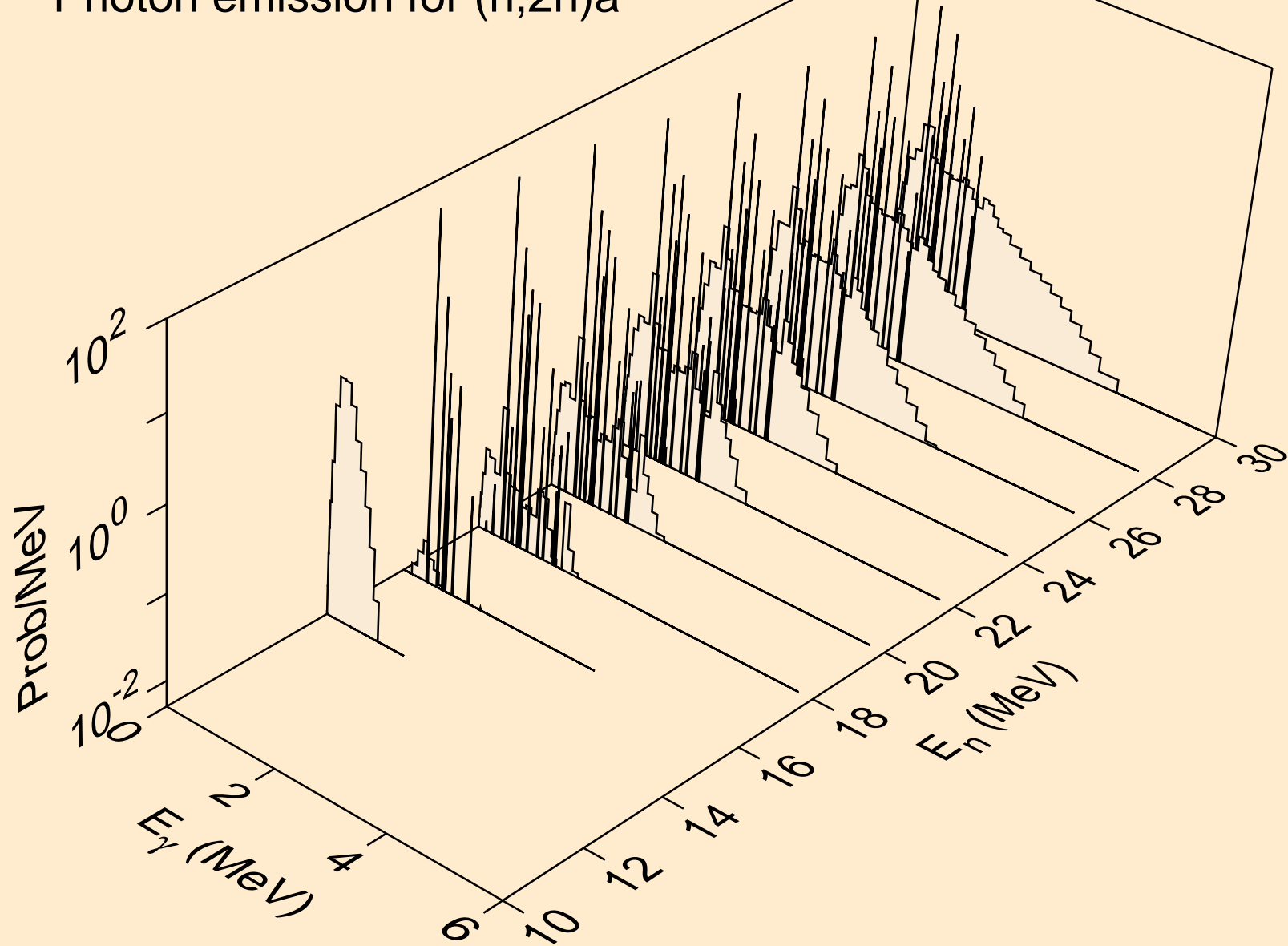
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



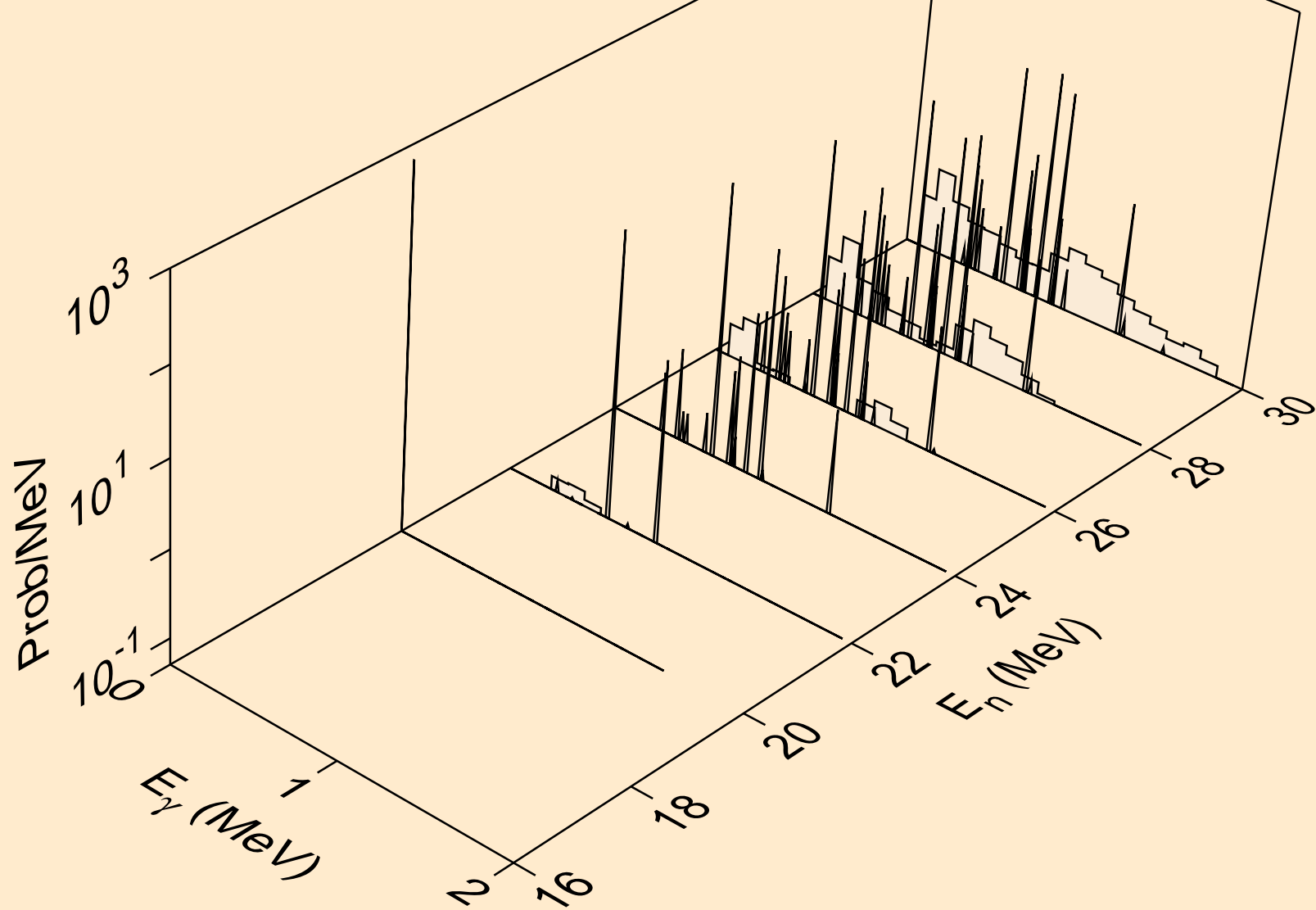
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



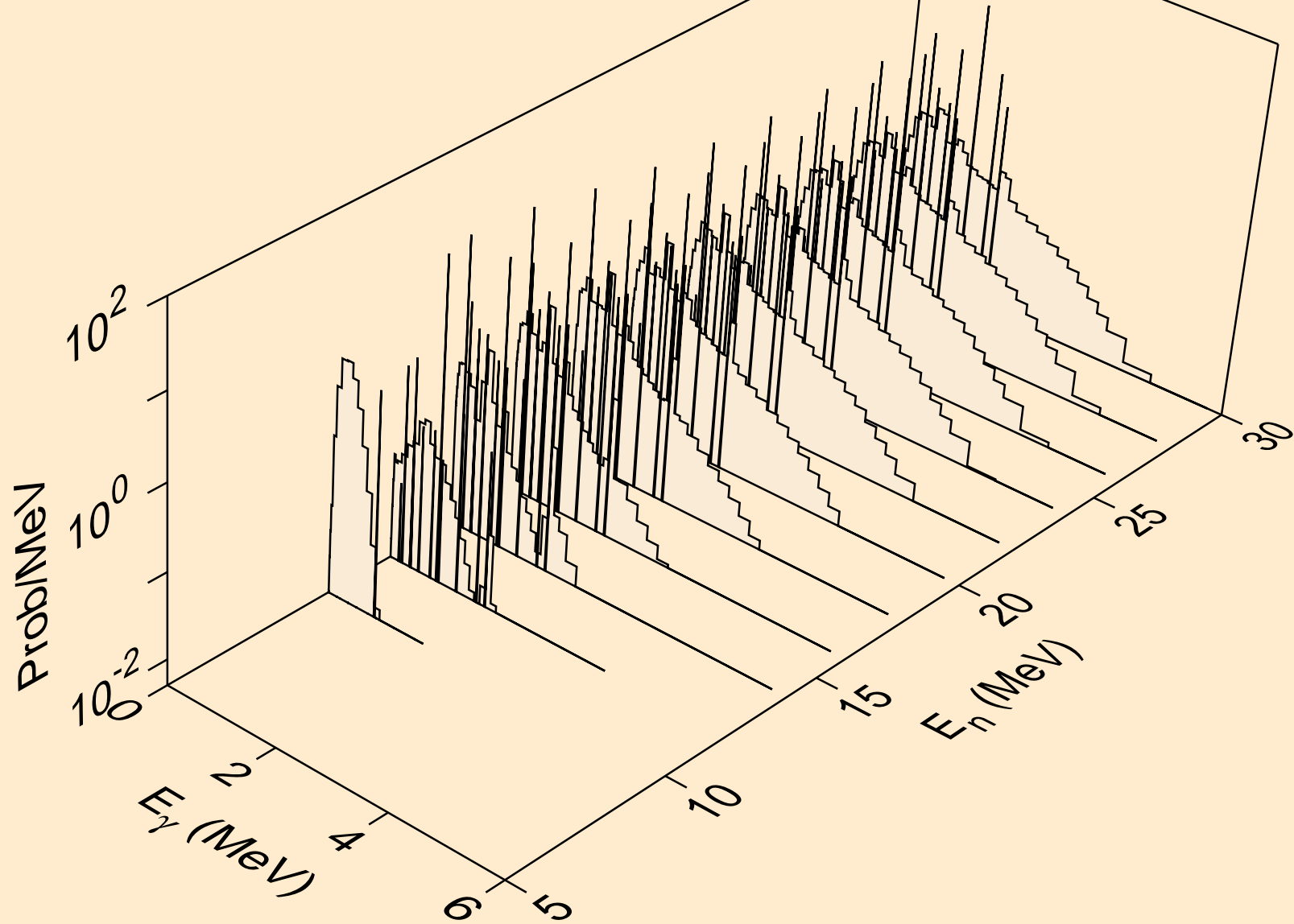
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



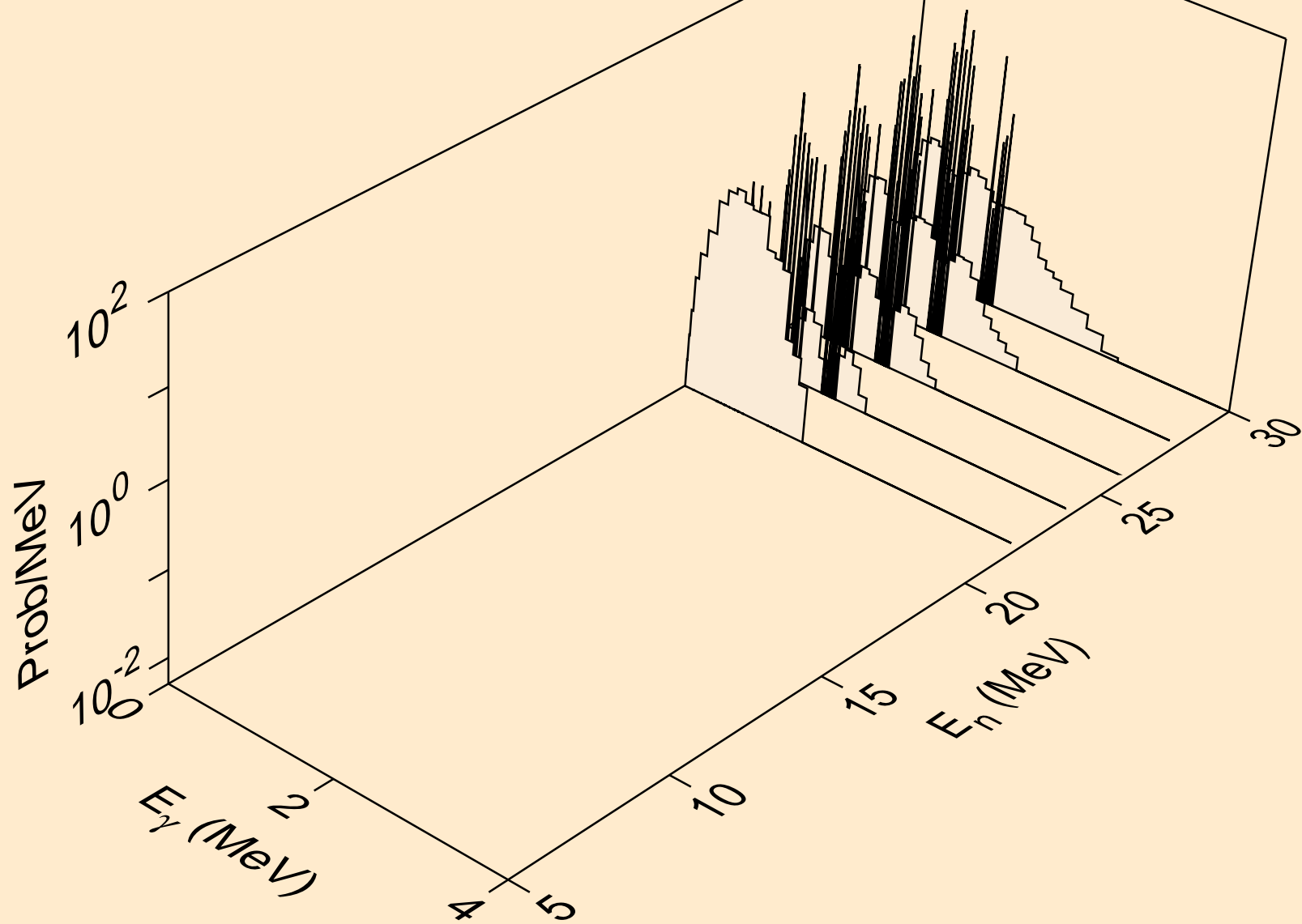
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



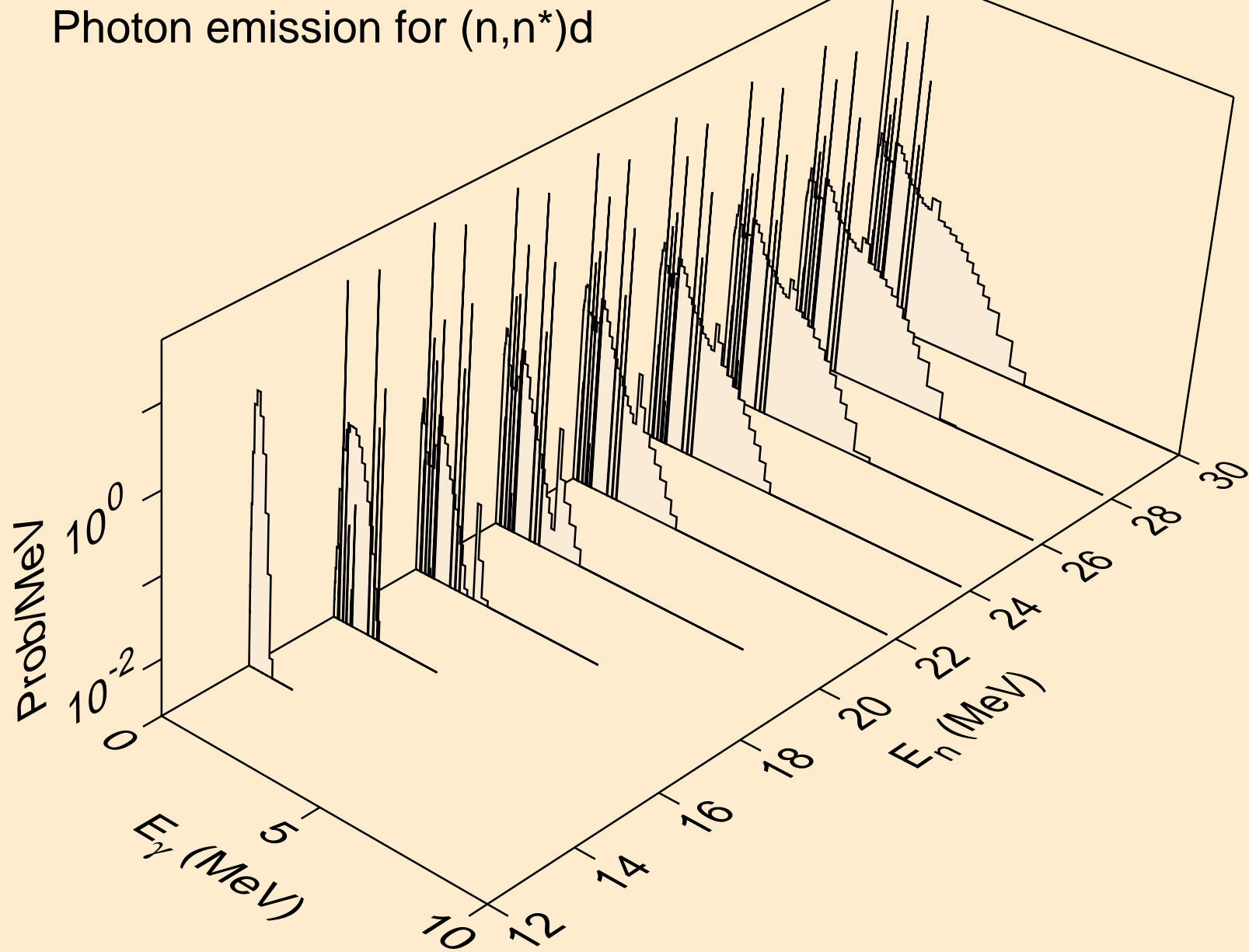
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



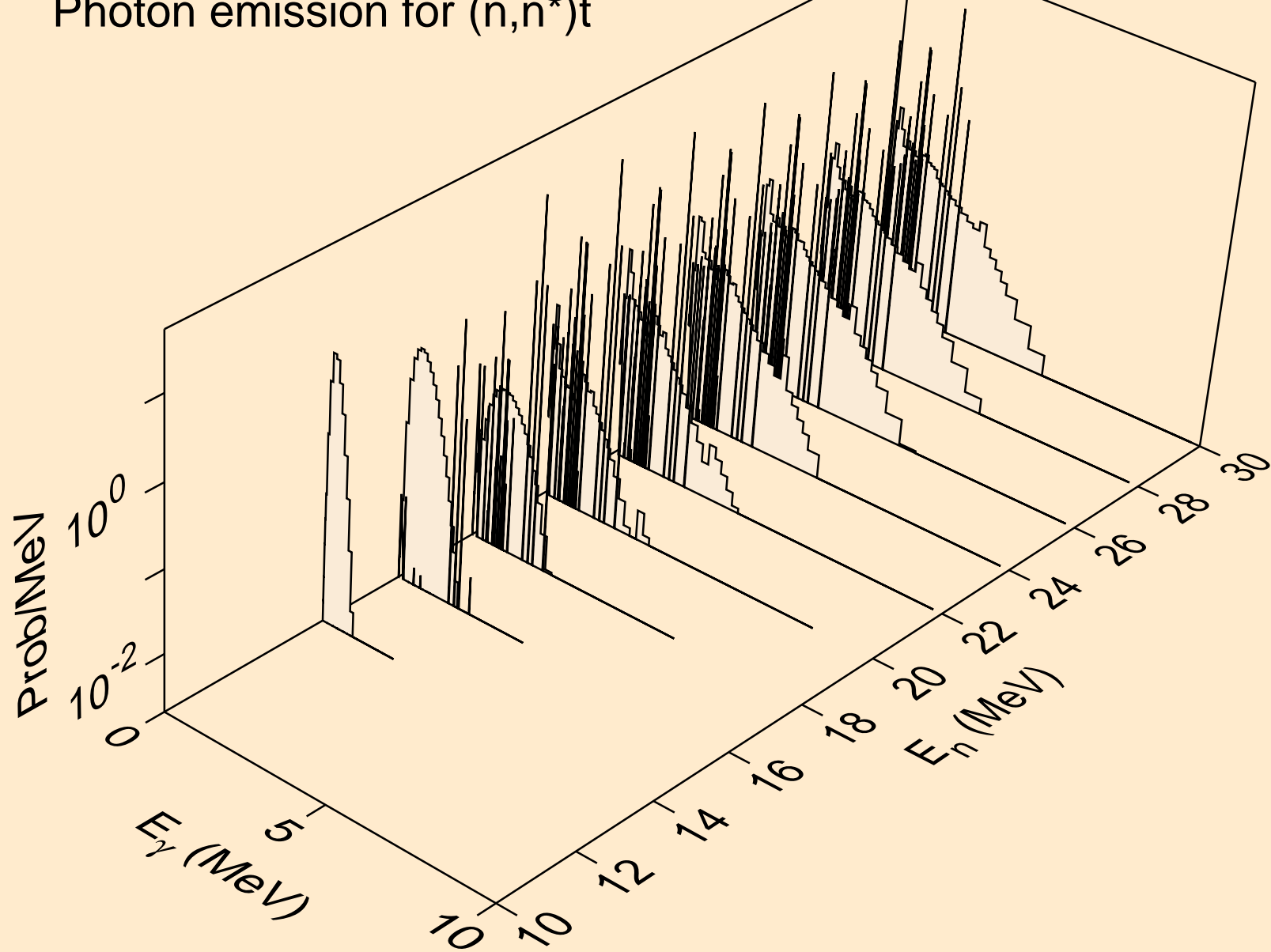
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



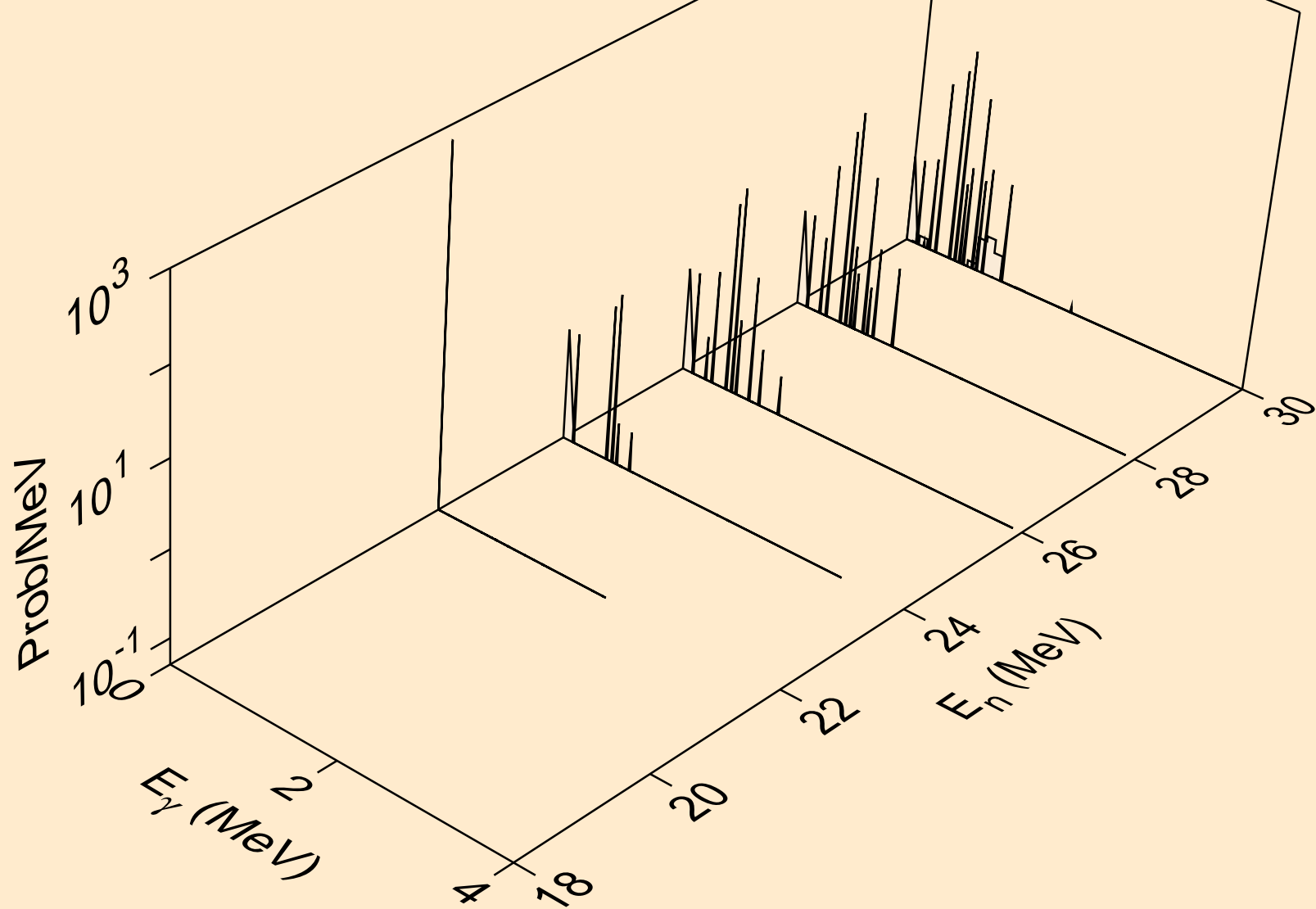
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



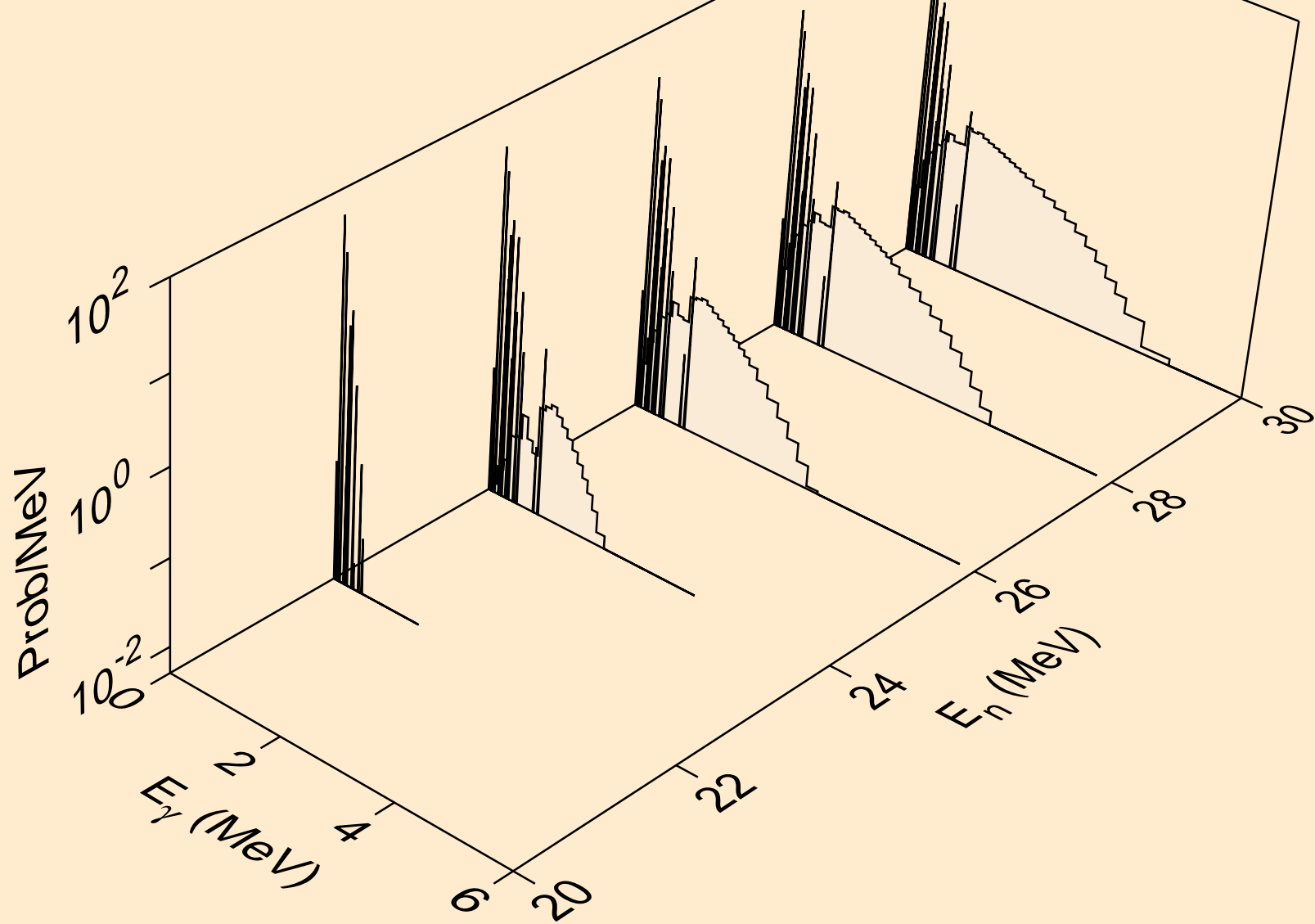
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



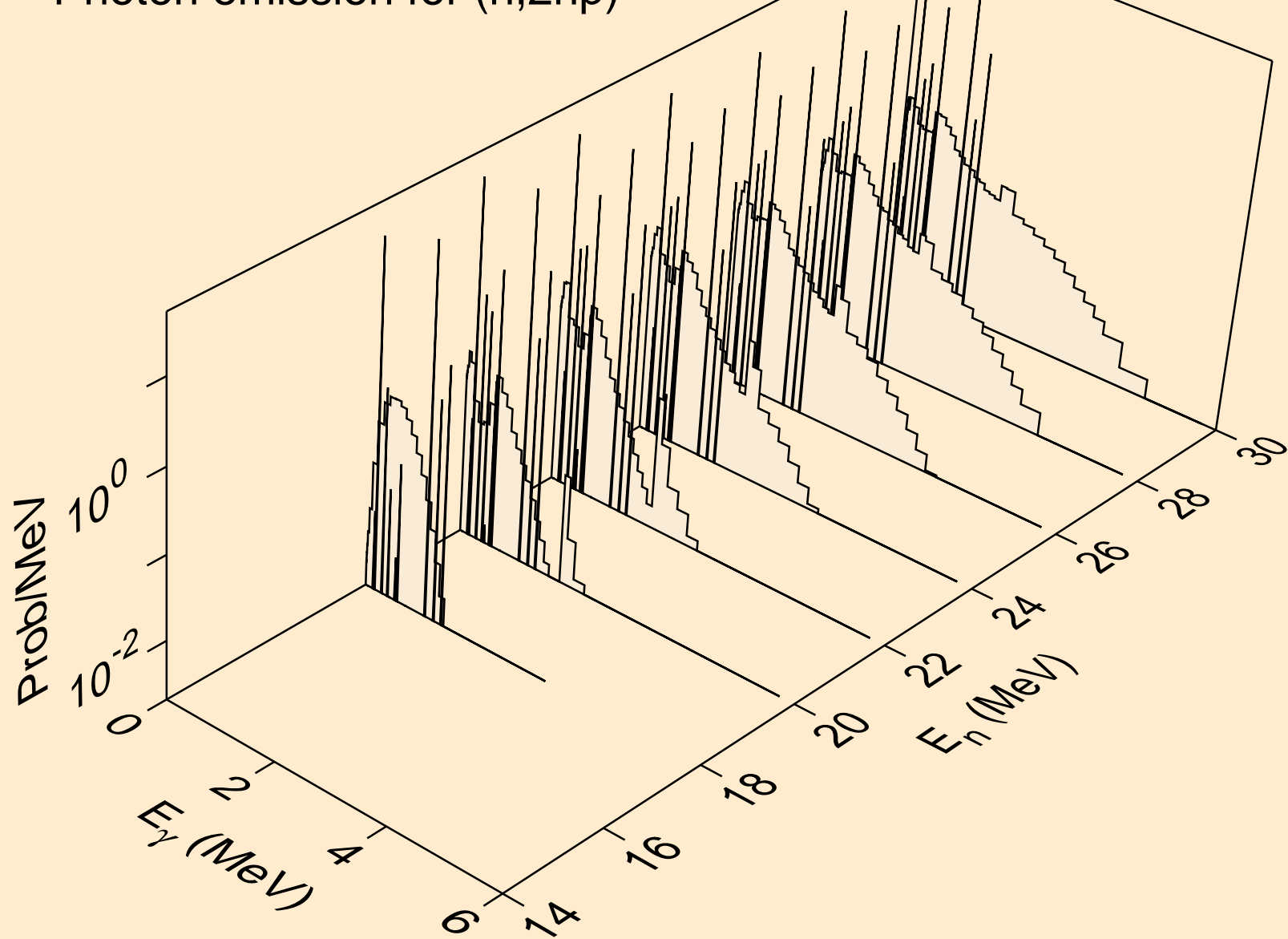
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



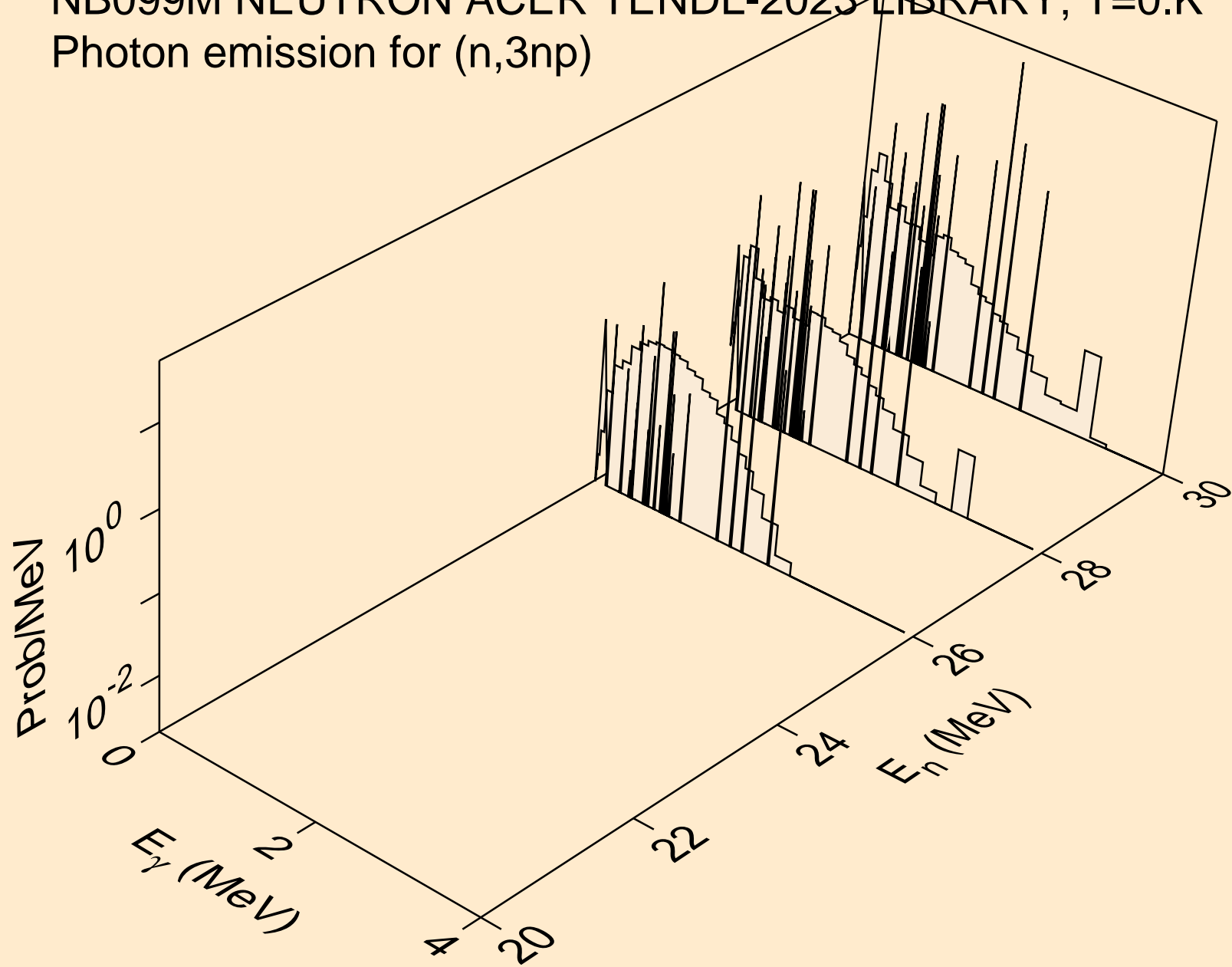
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



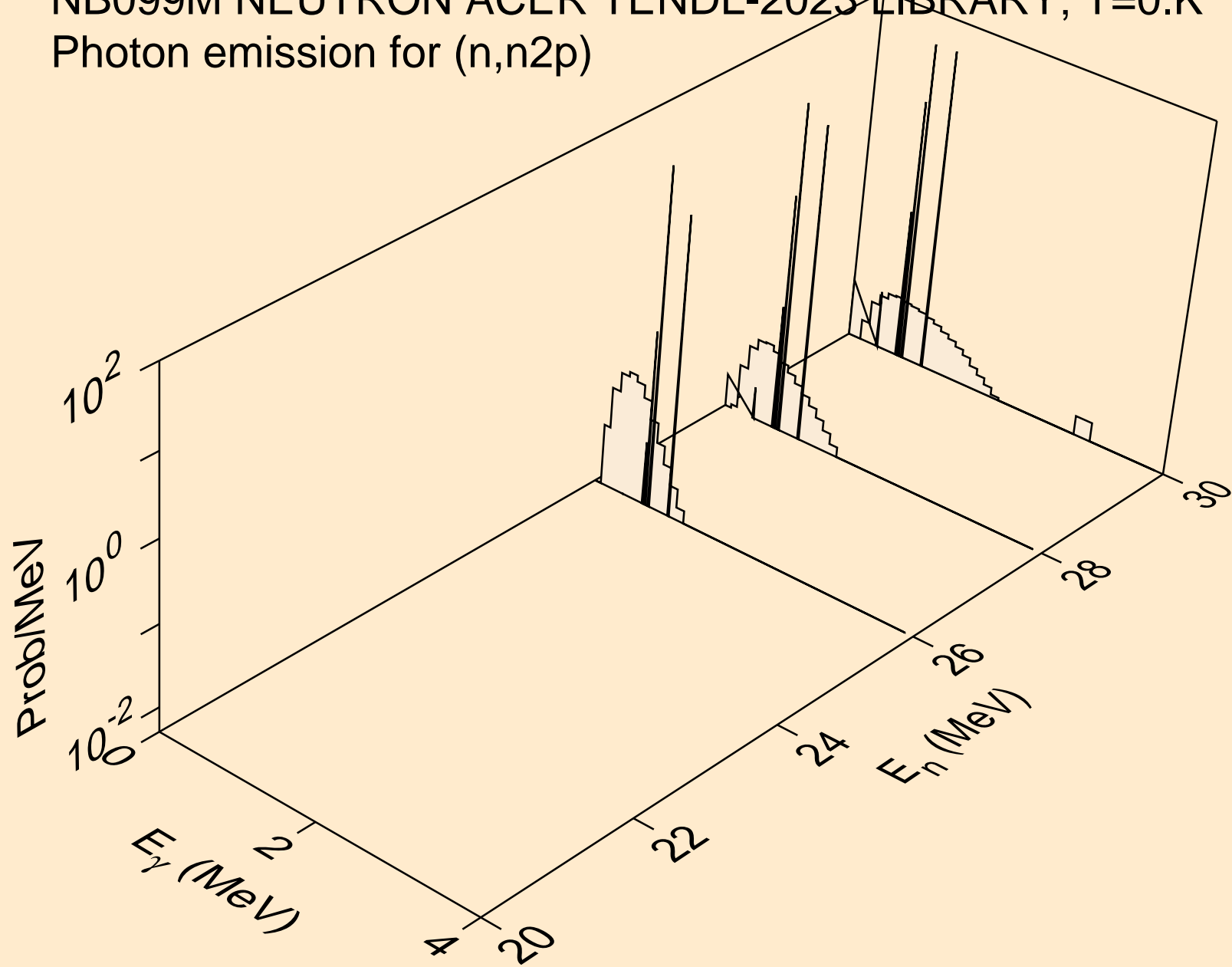
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



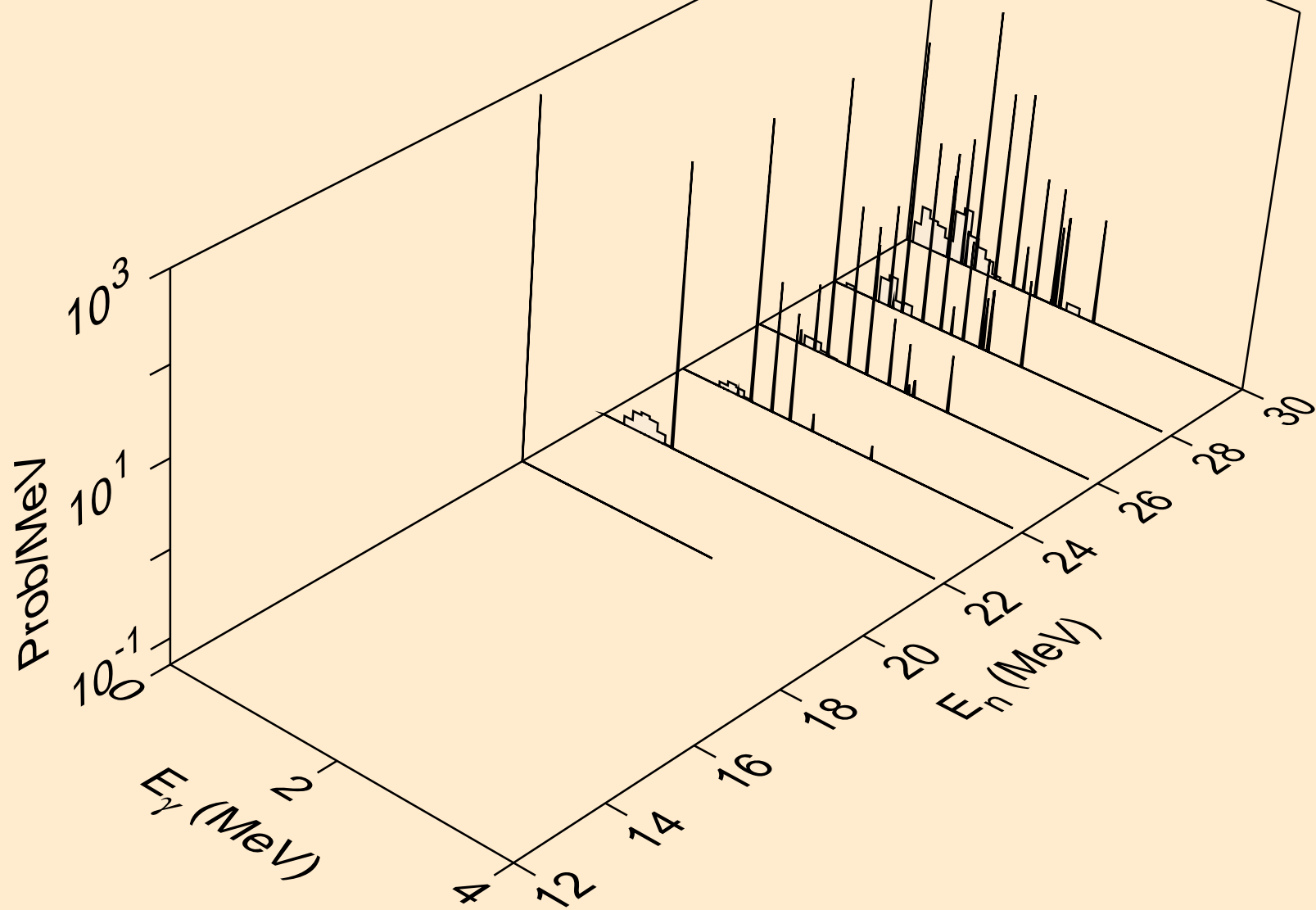
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



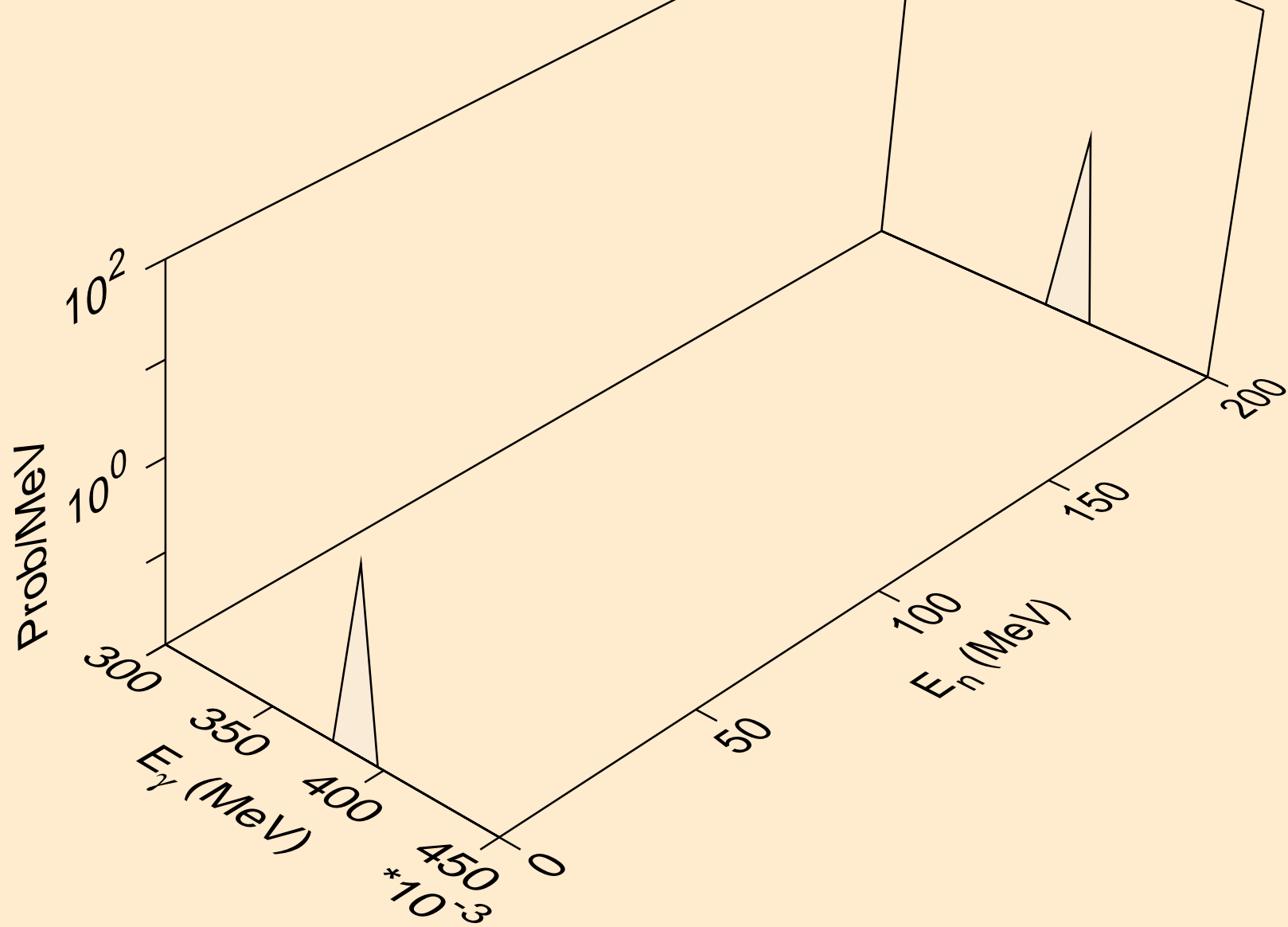
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



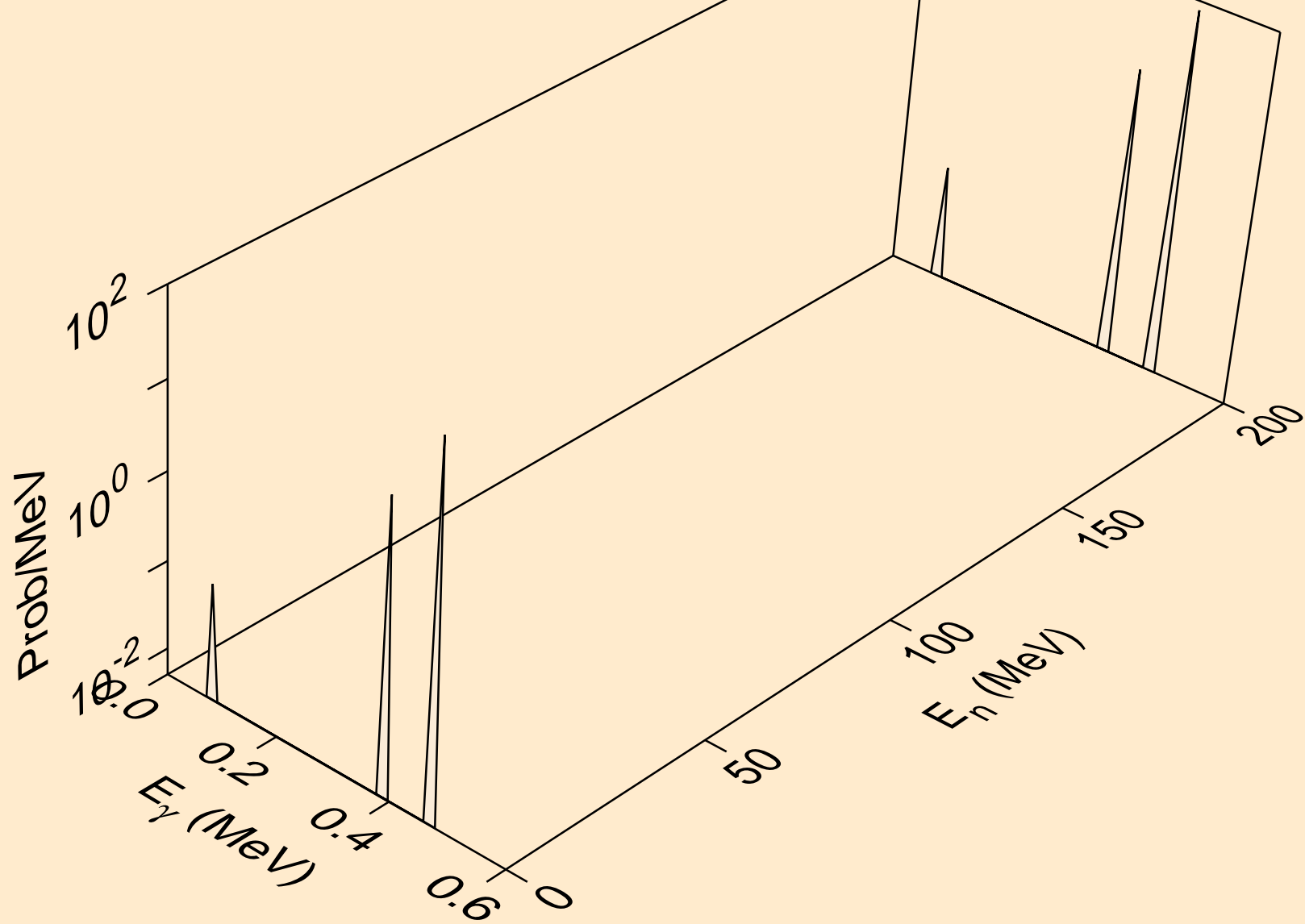
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



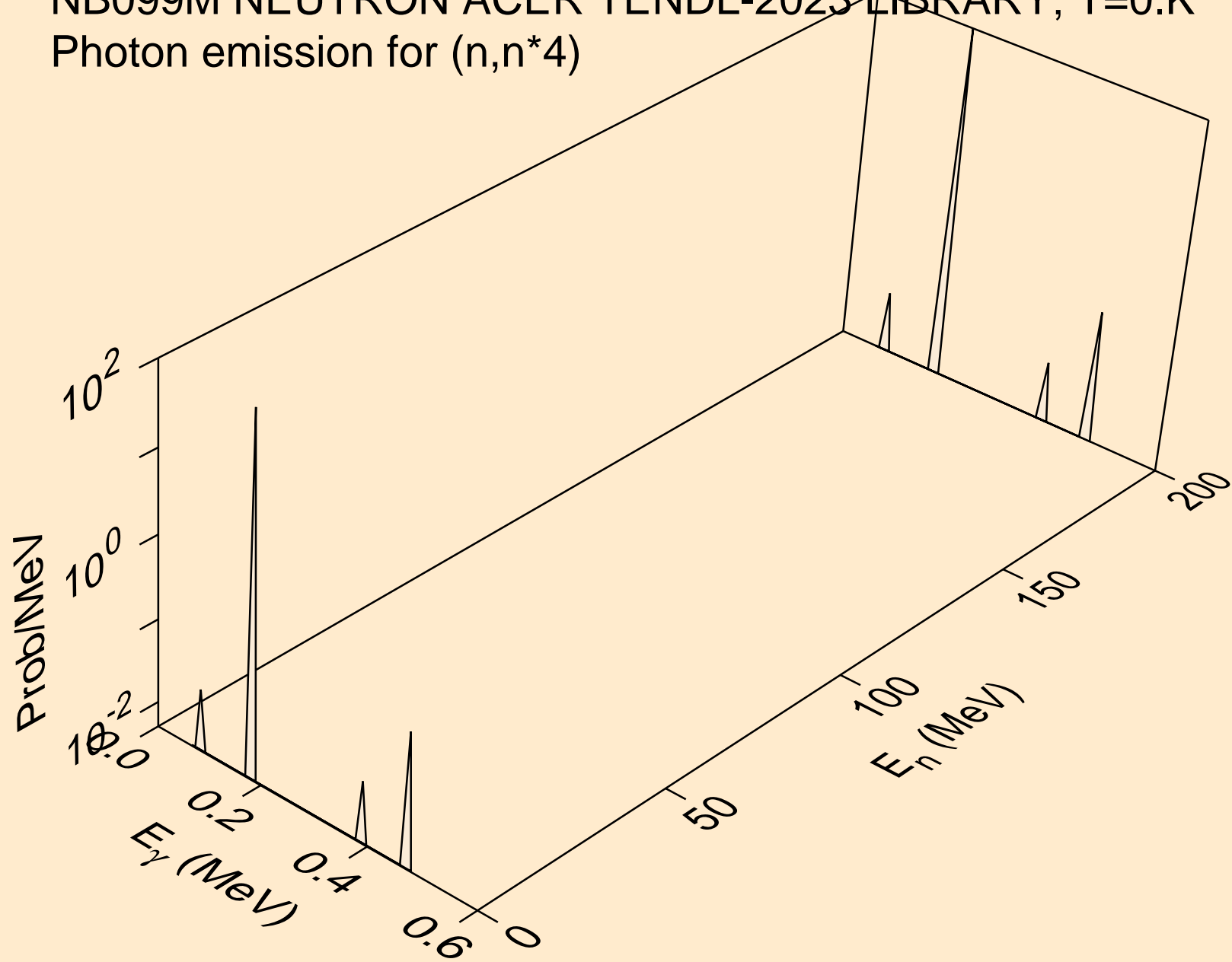
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*2)



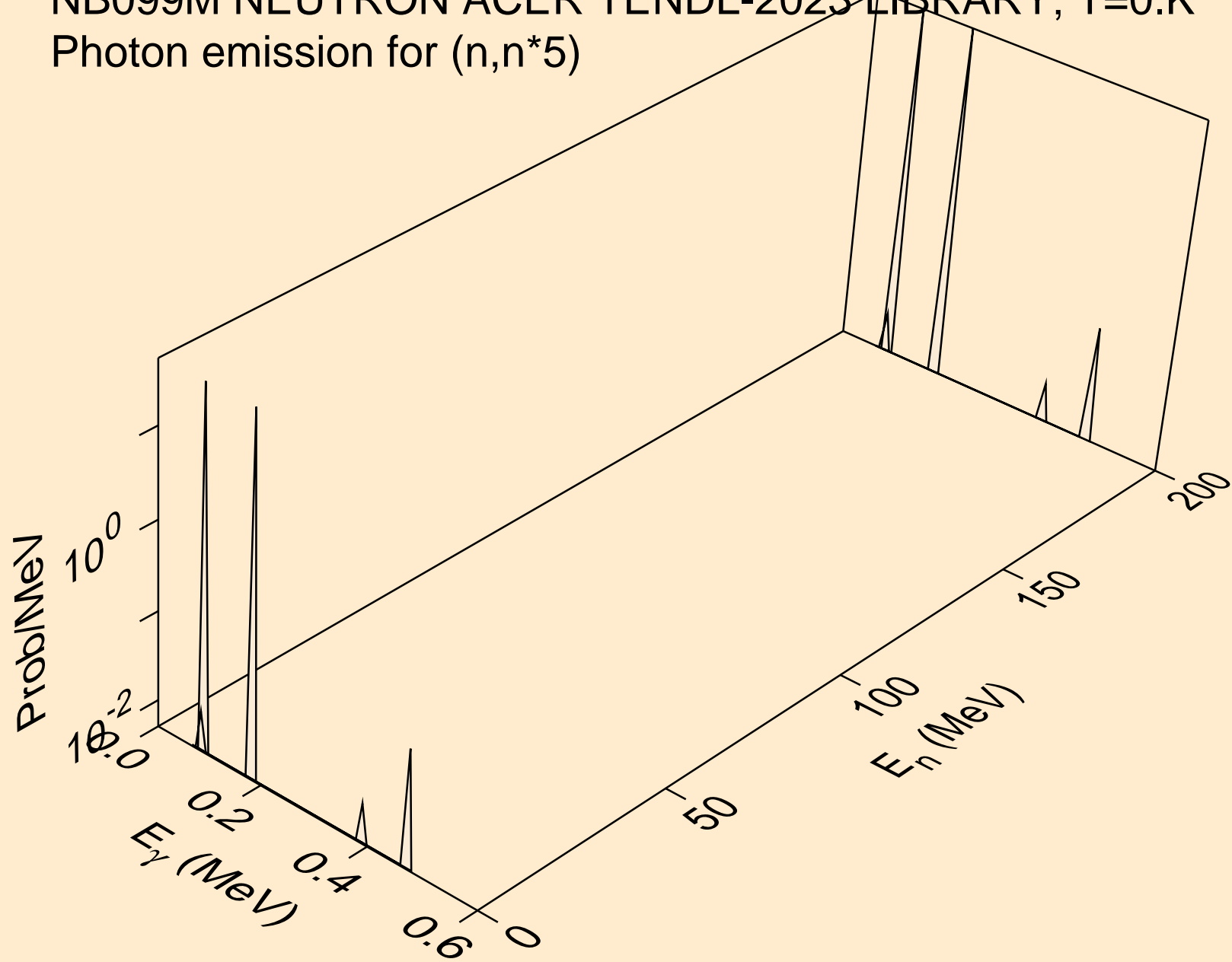
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*3)



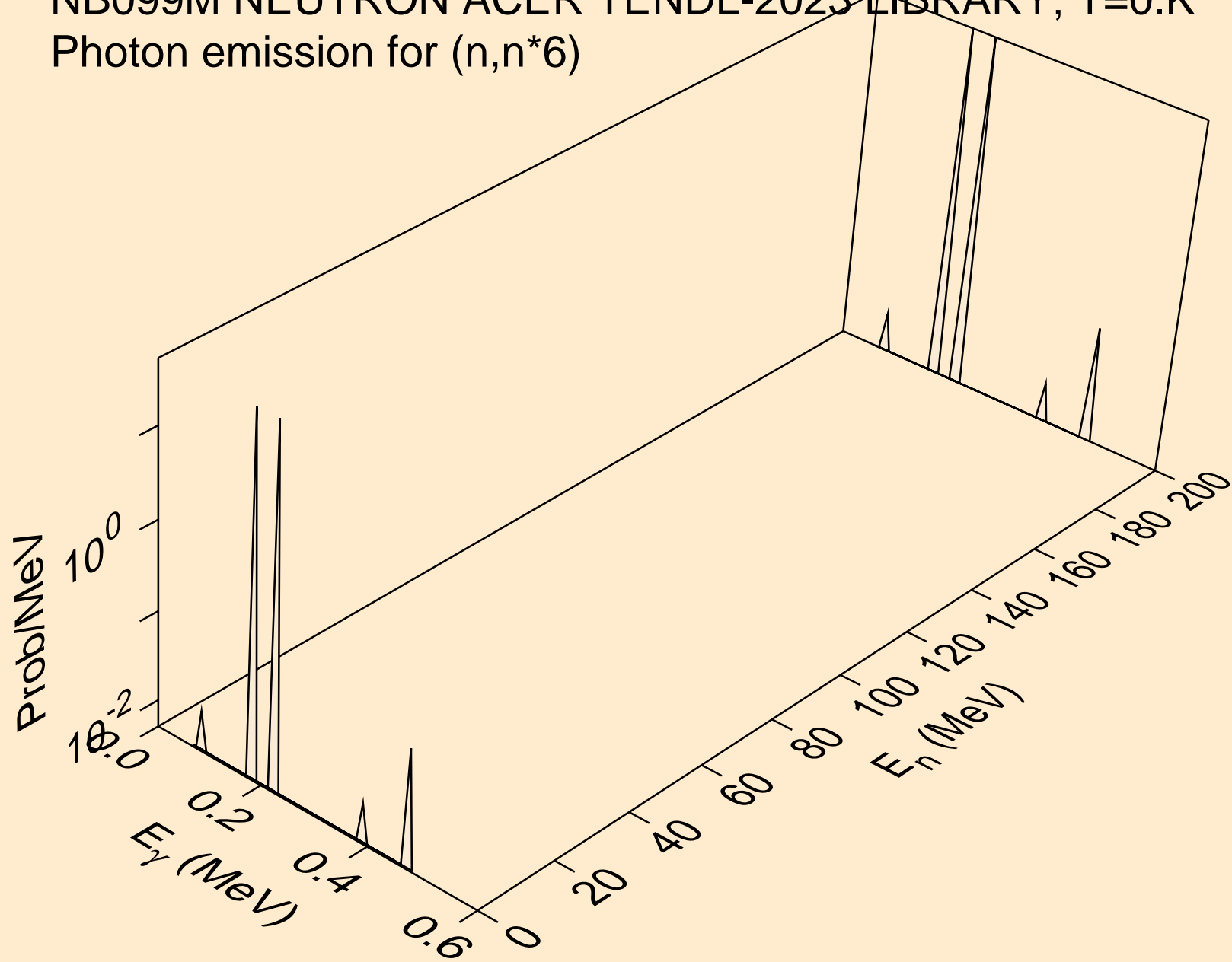
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*4)



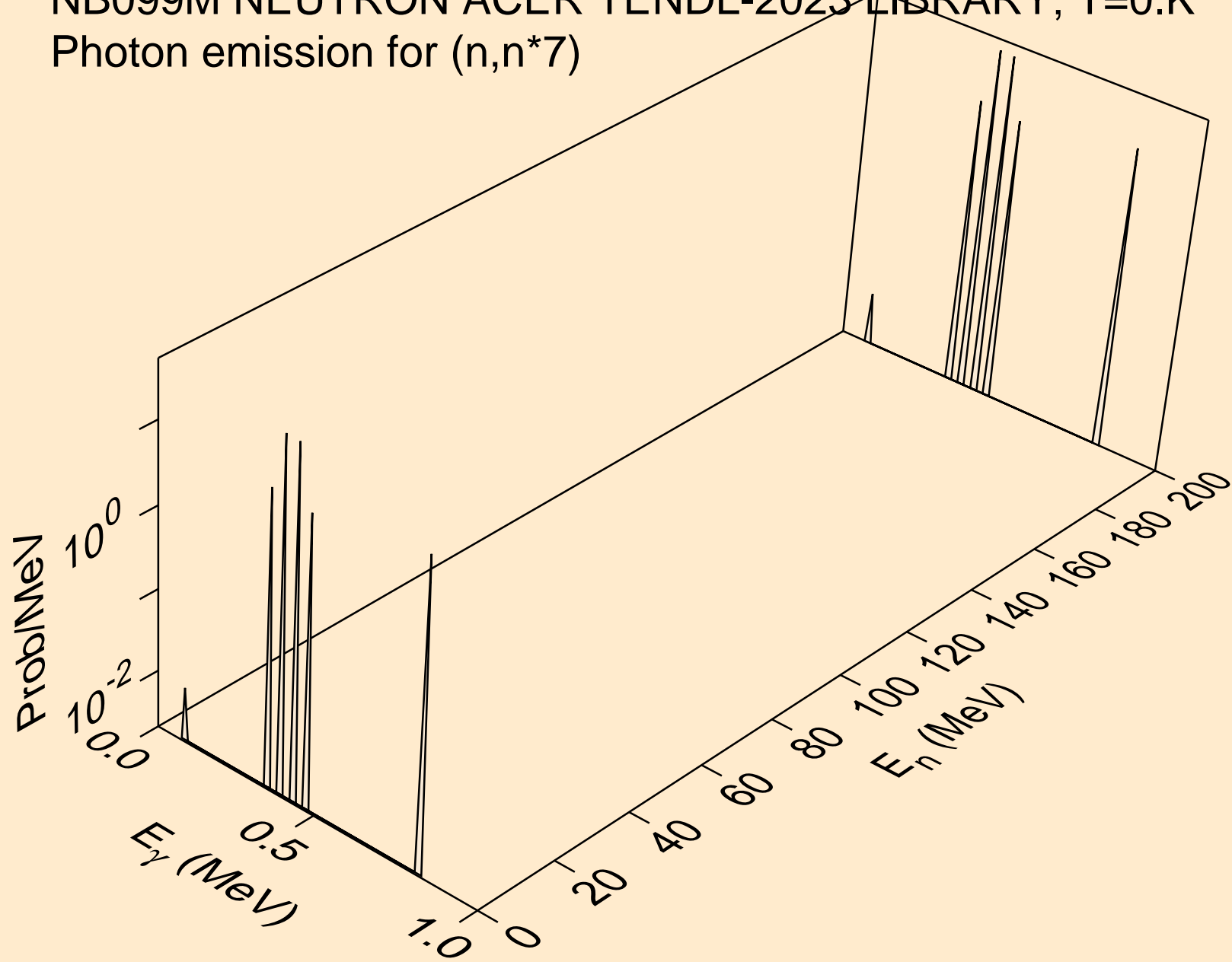
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*5)



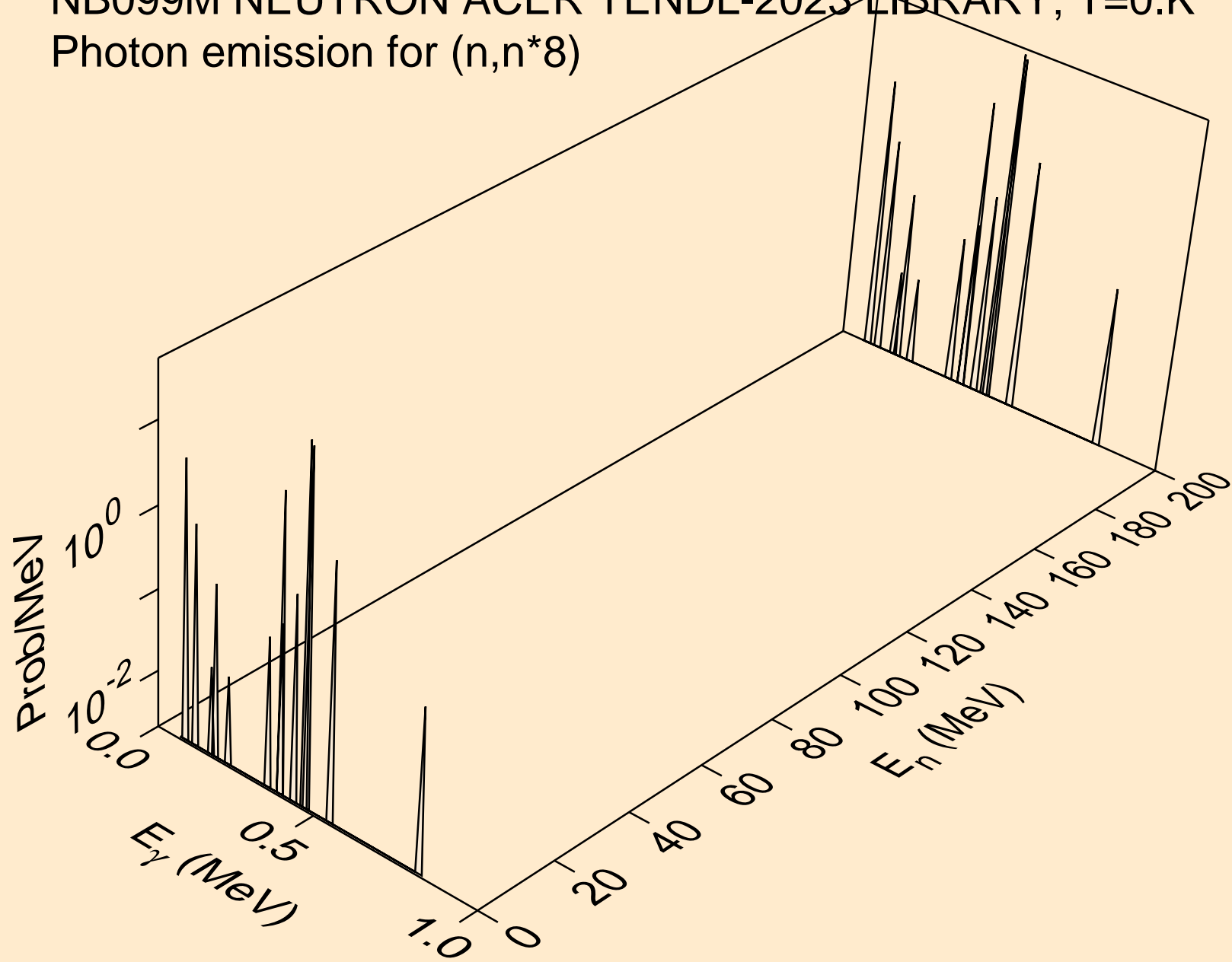
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*6)



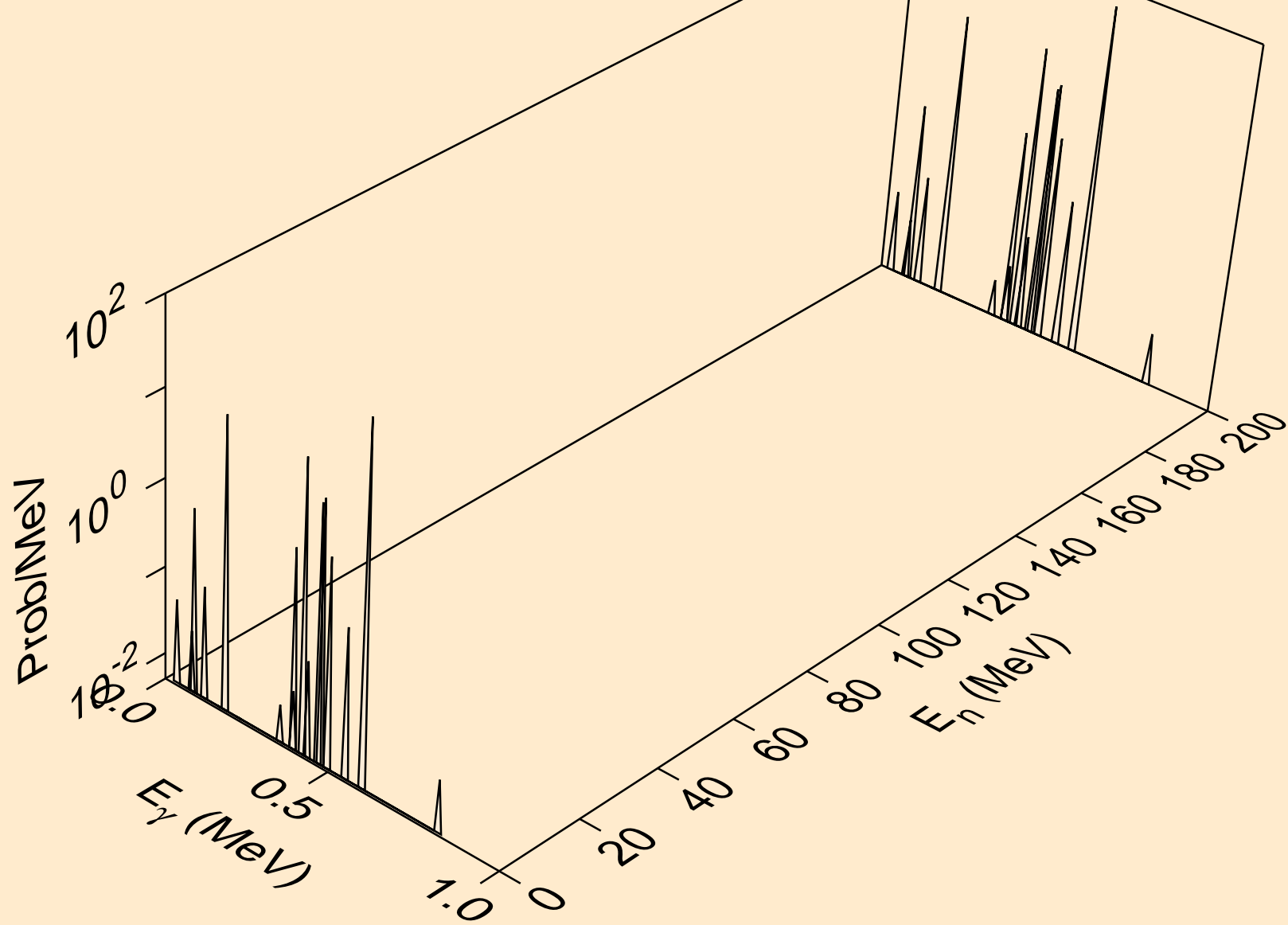
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*7)



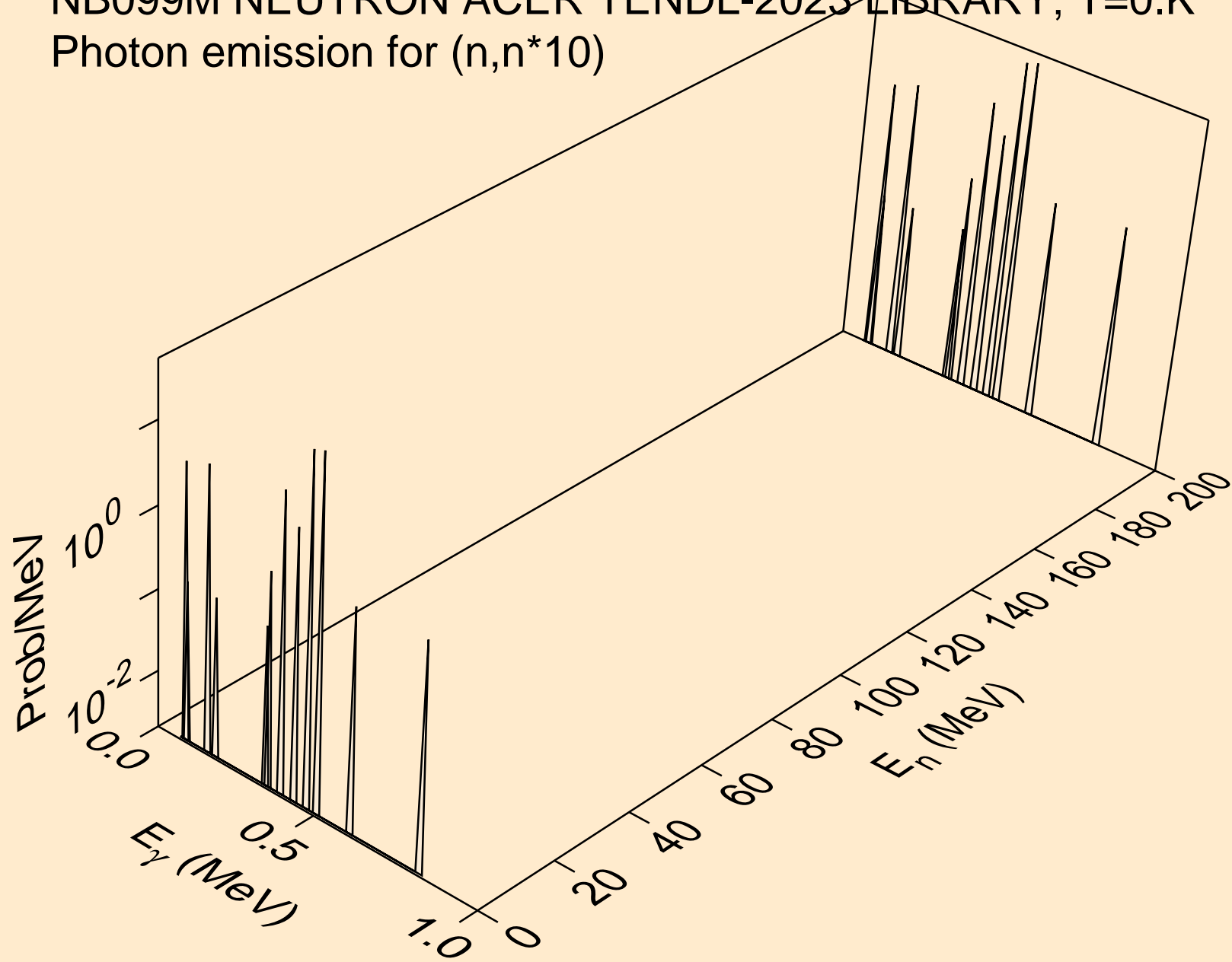
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*8)



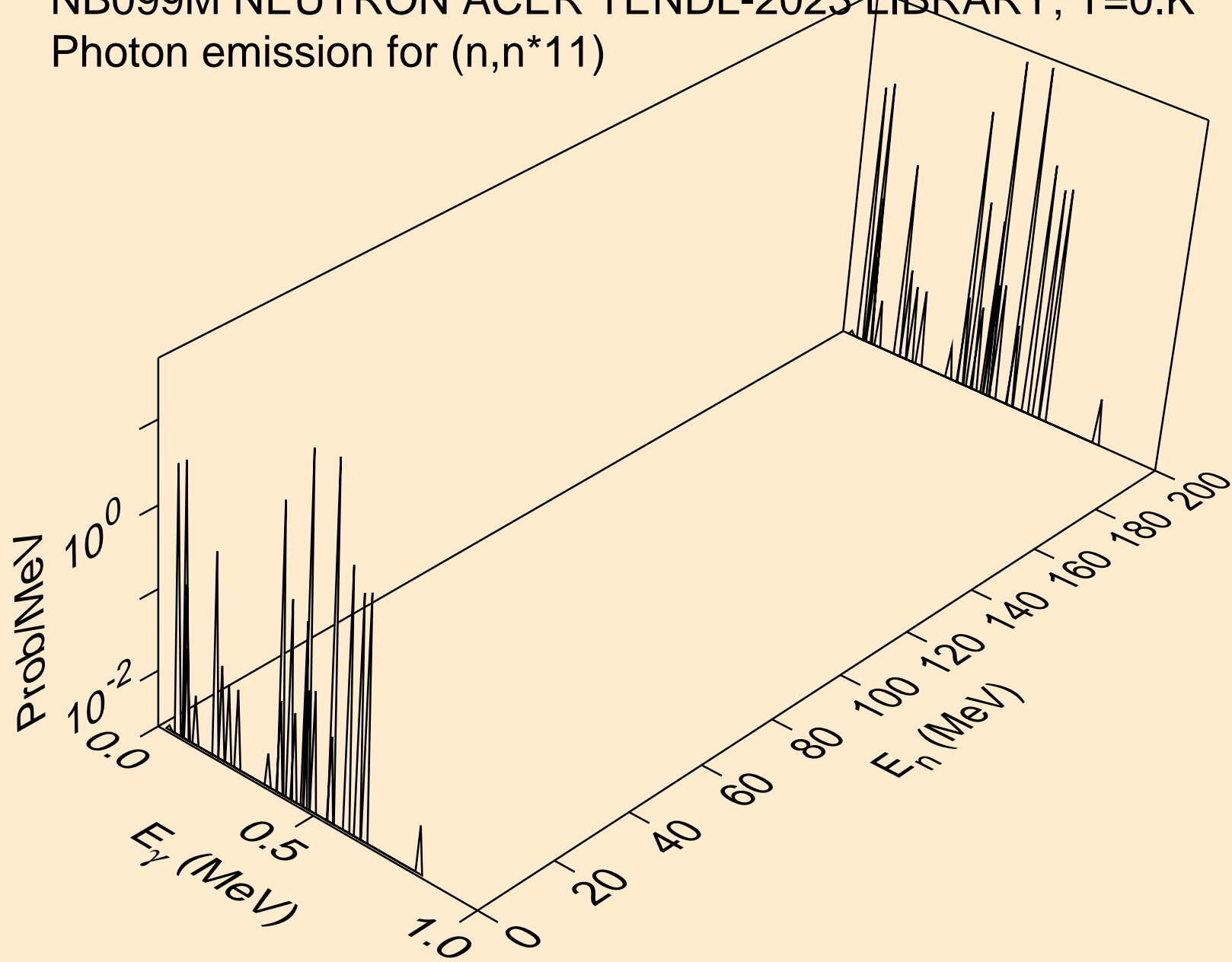
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*9)



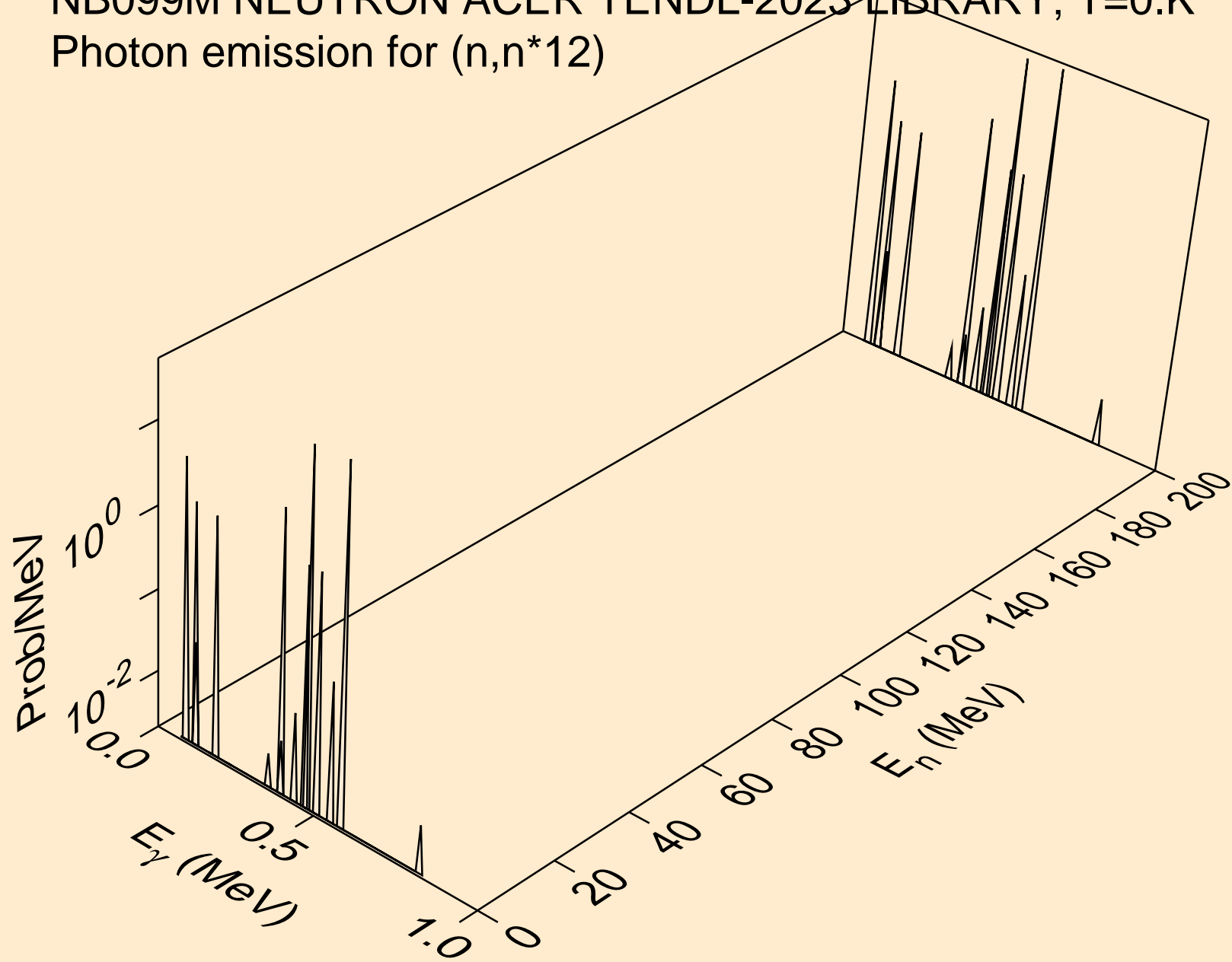
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*10)



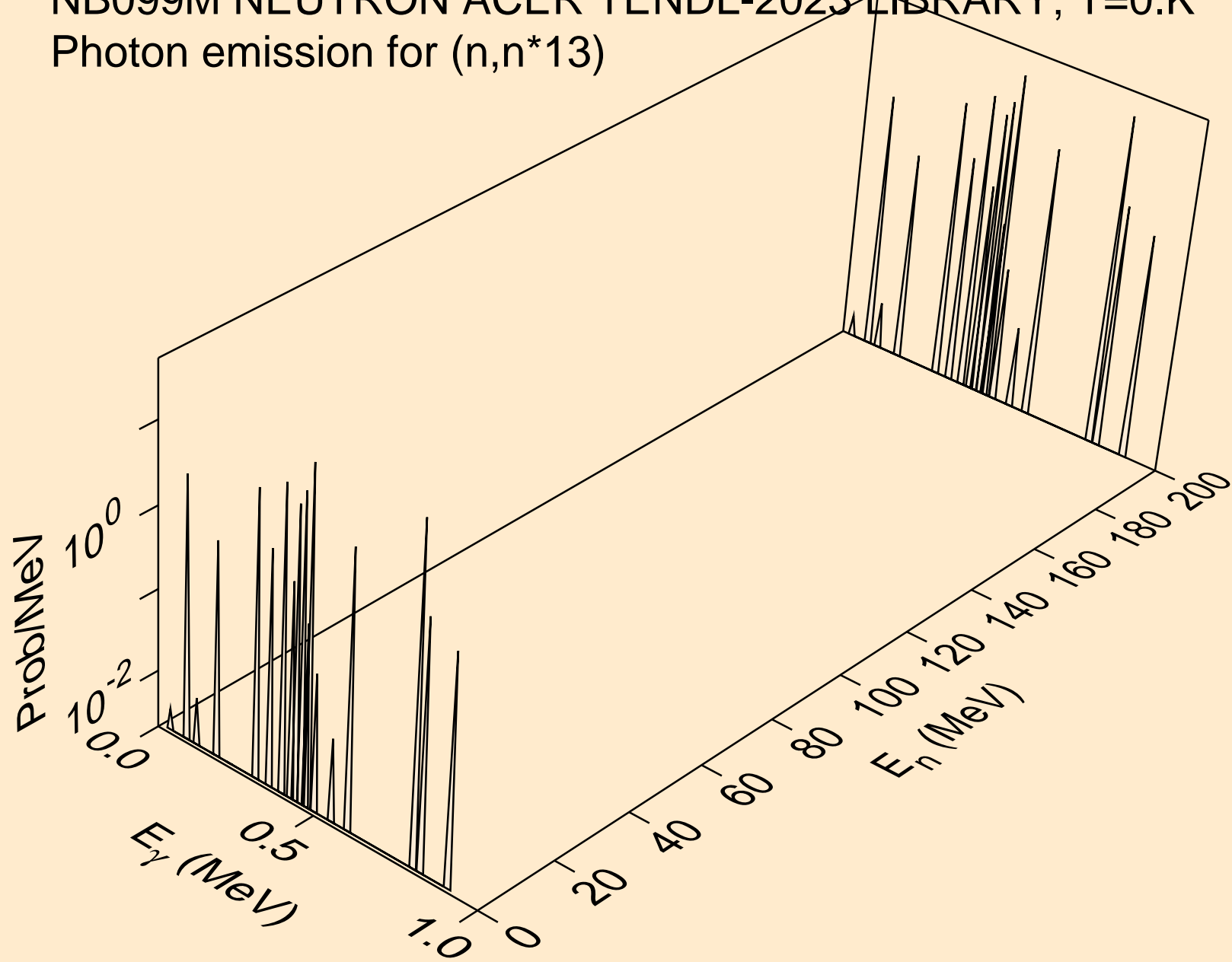
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*11)



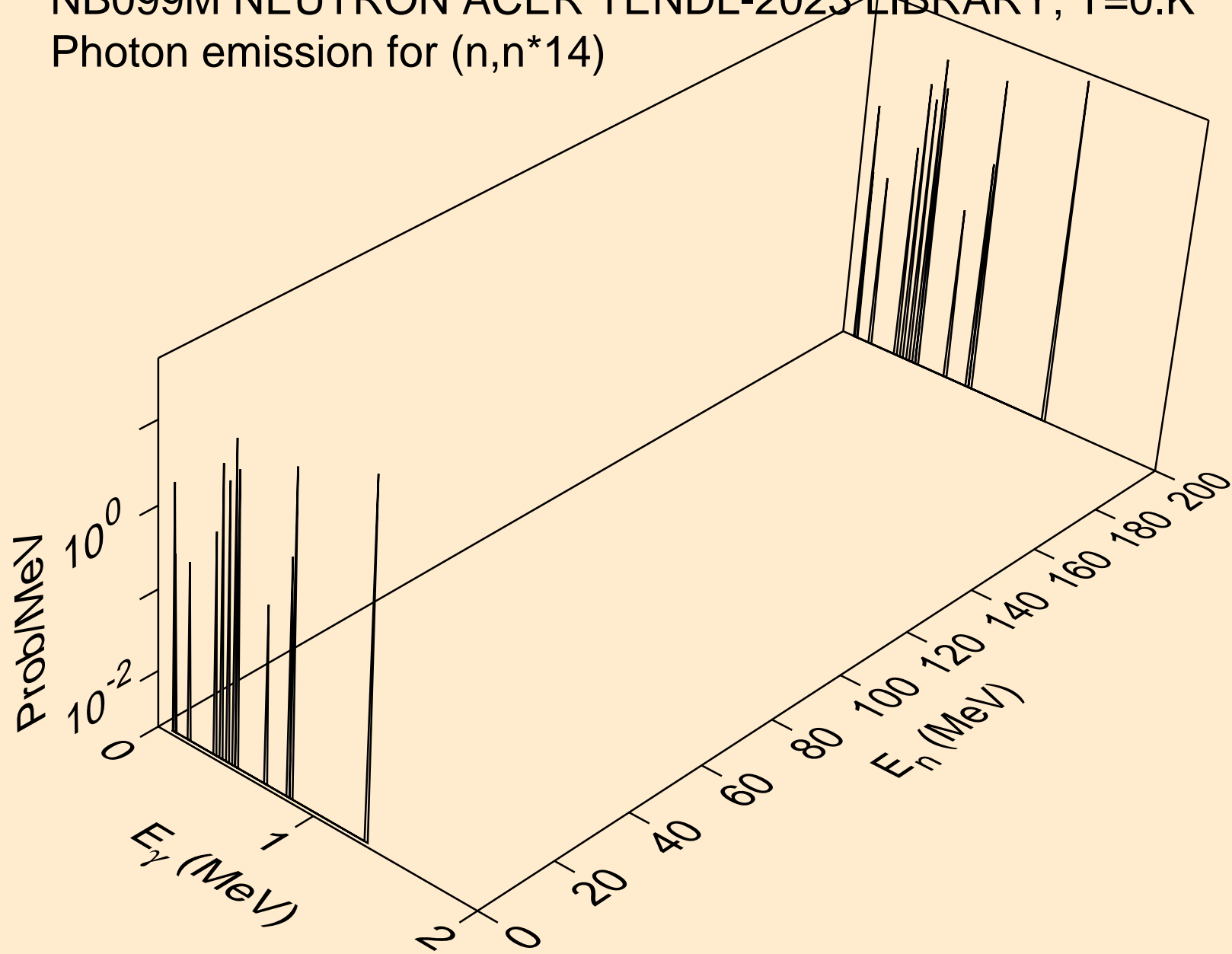
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*12)



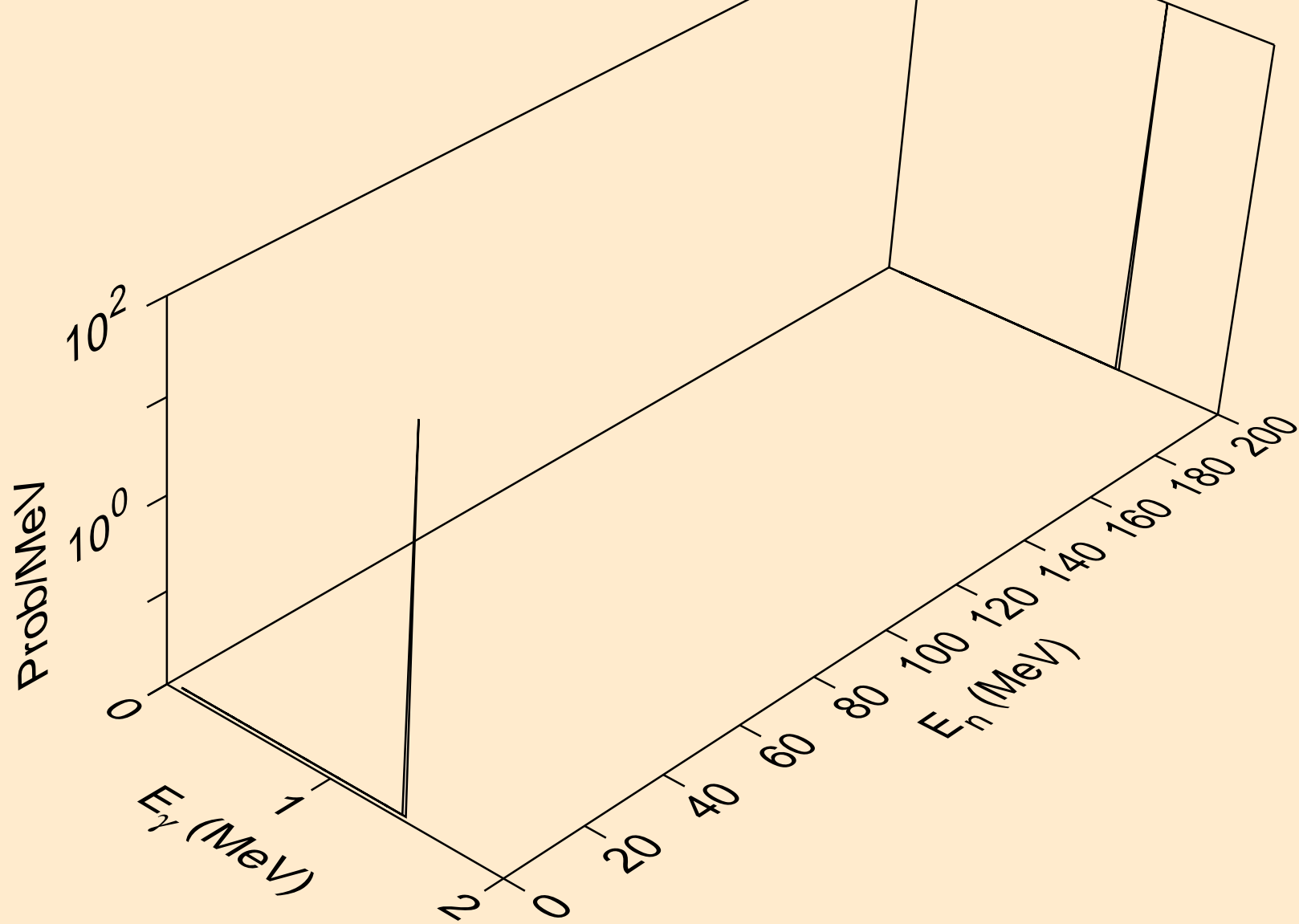
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*13)



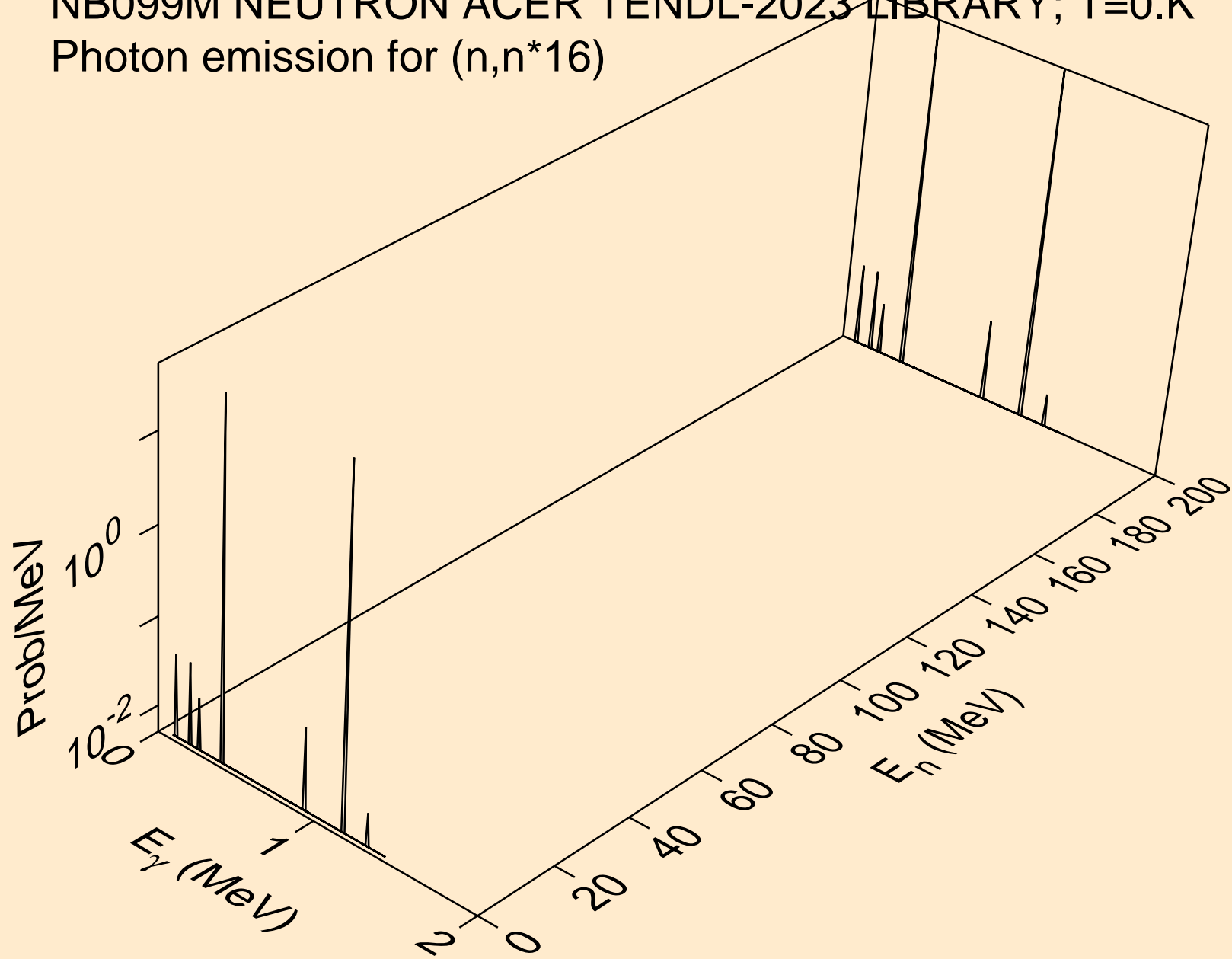
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*14)



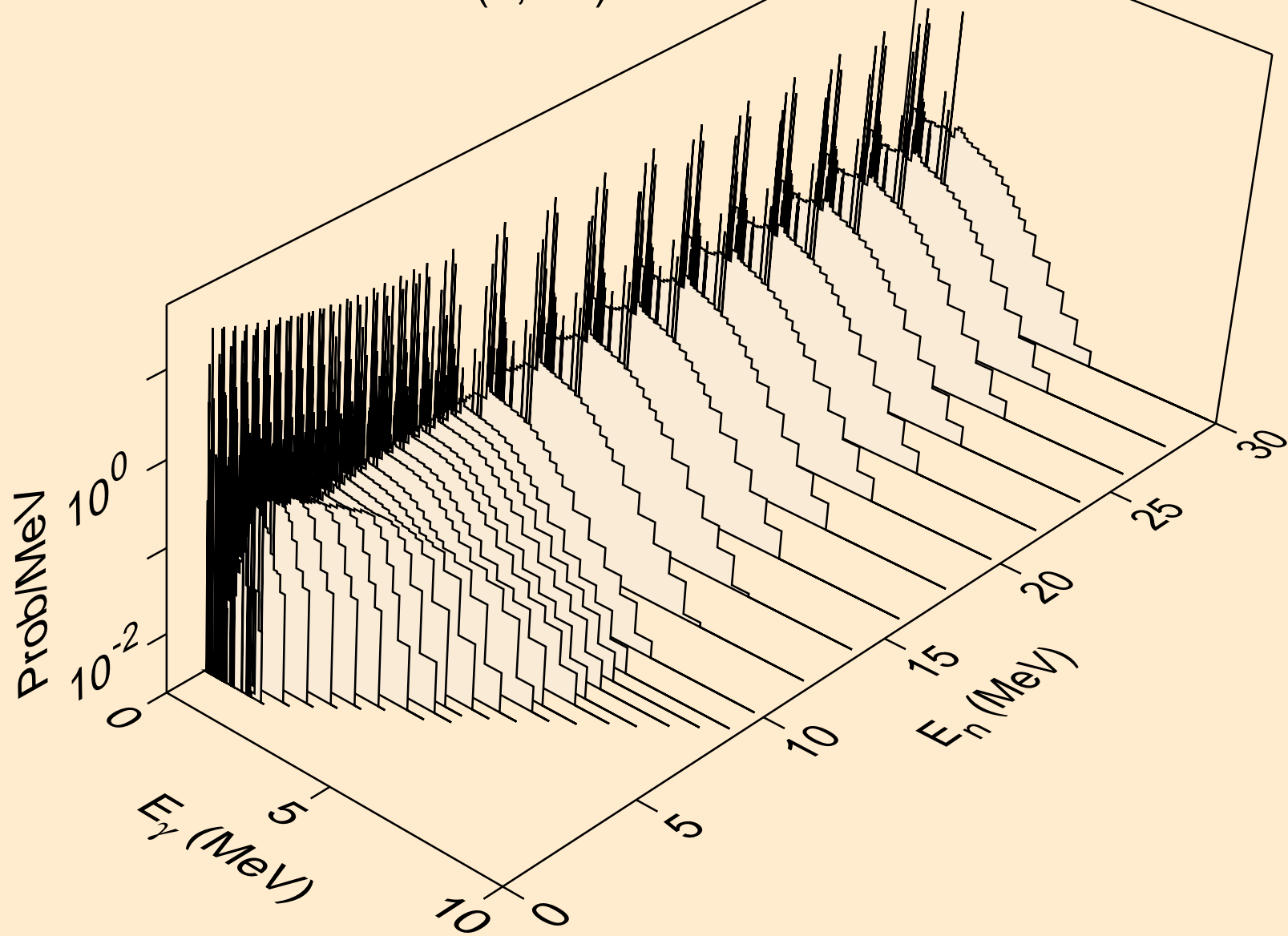
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*15)



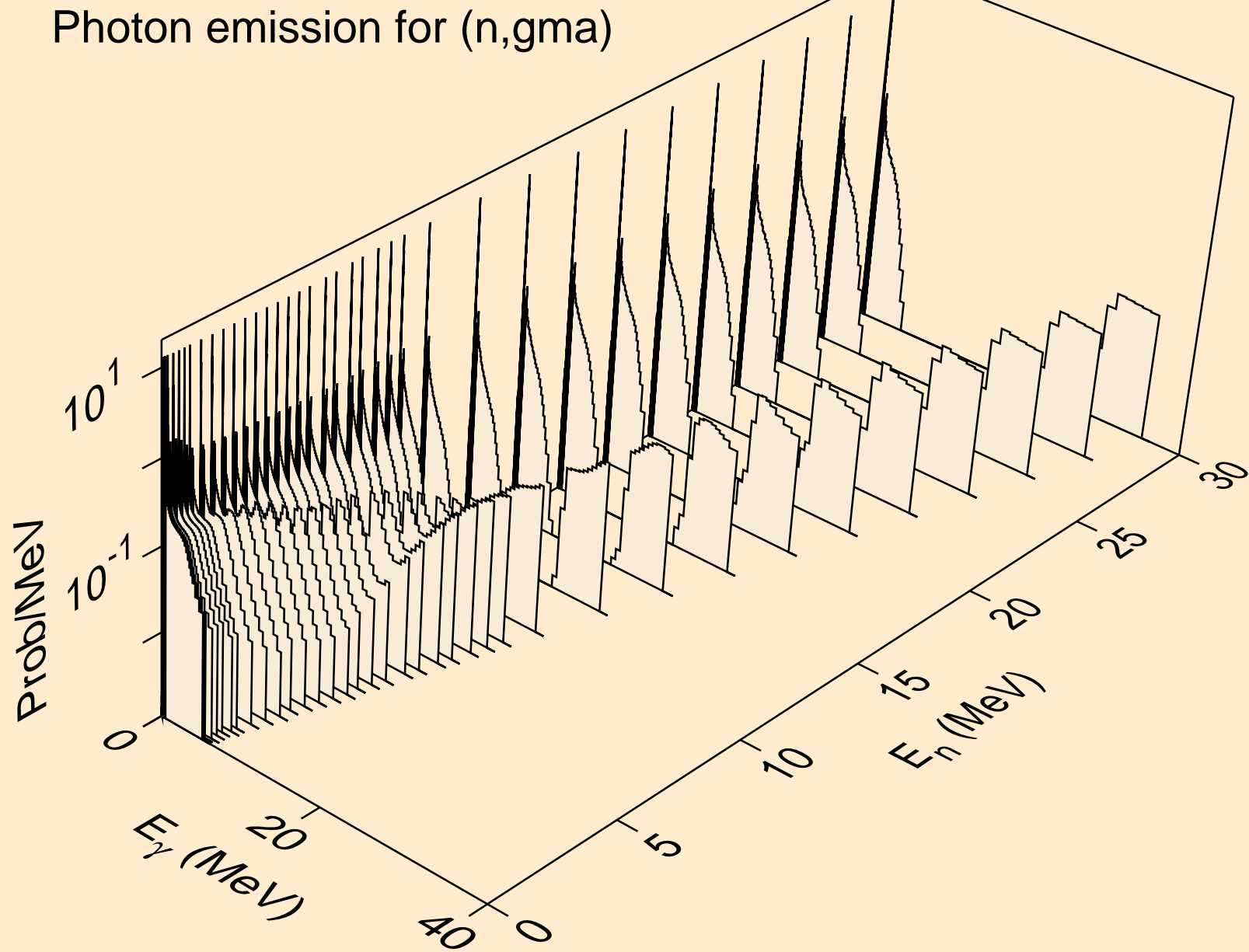
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*16)



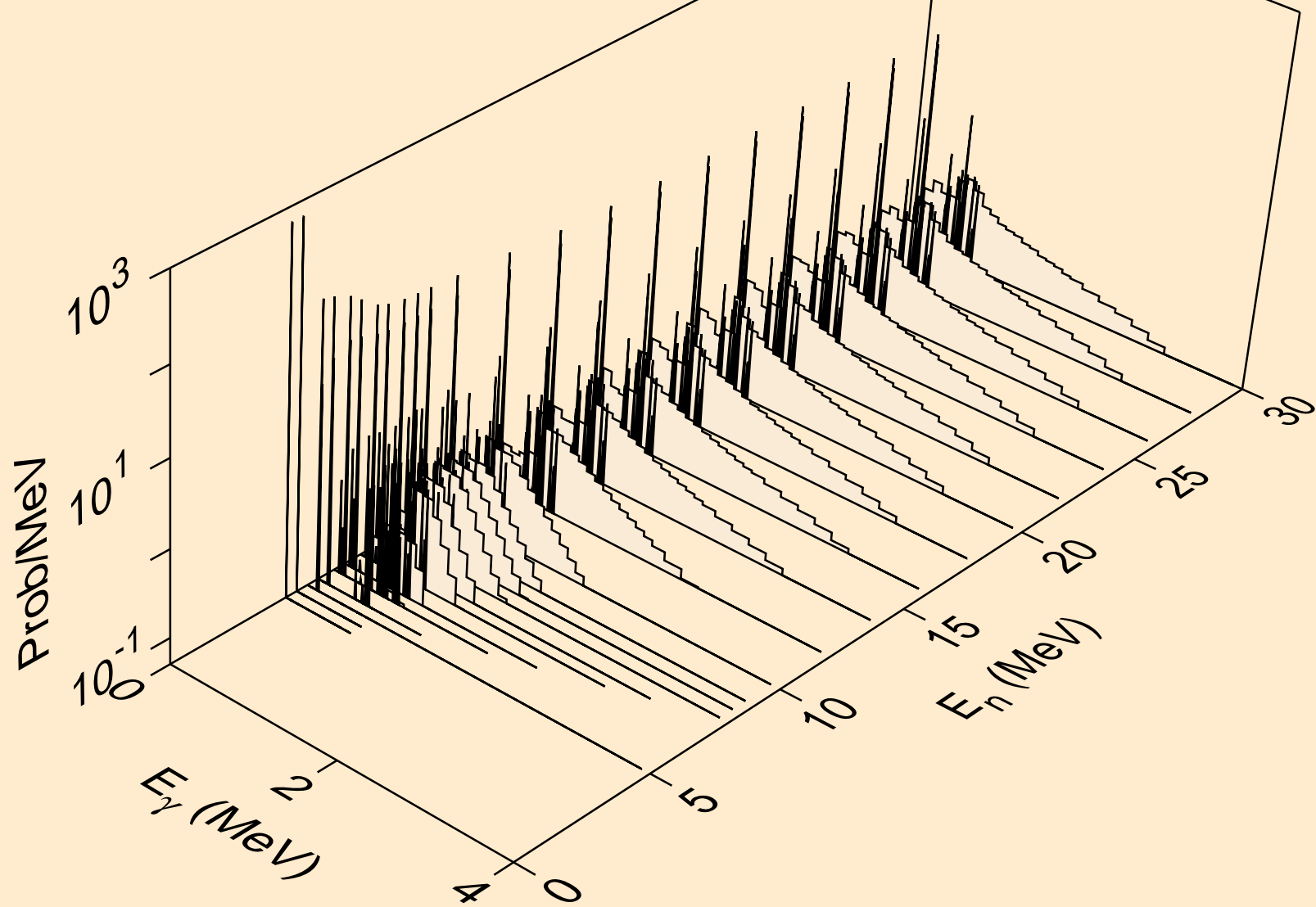
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



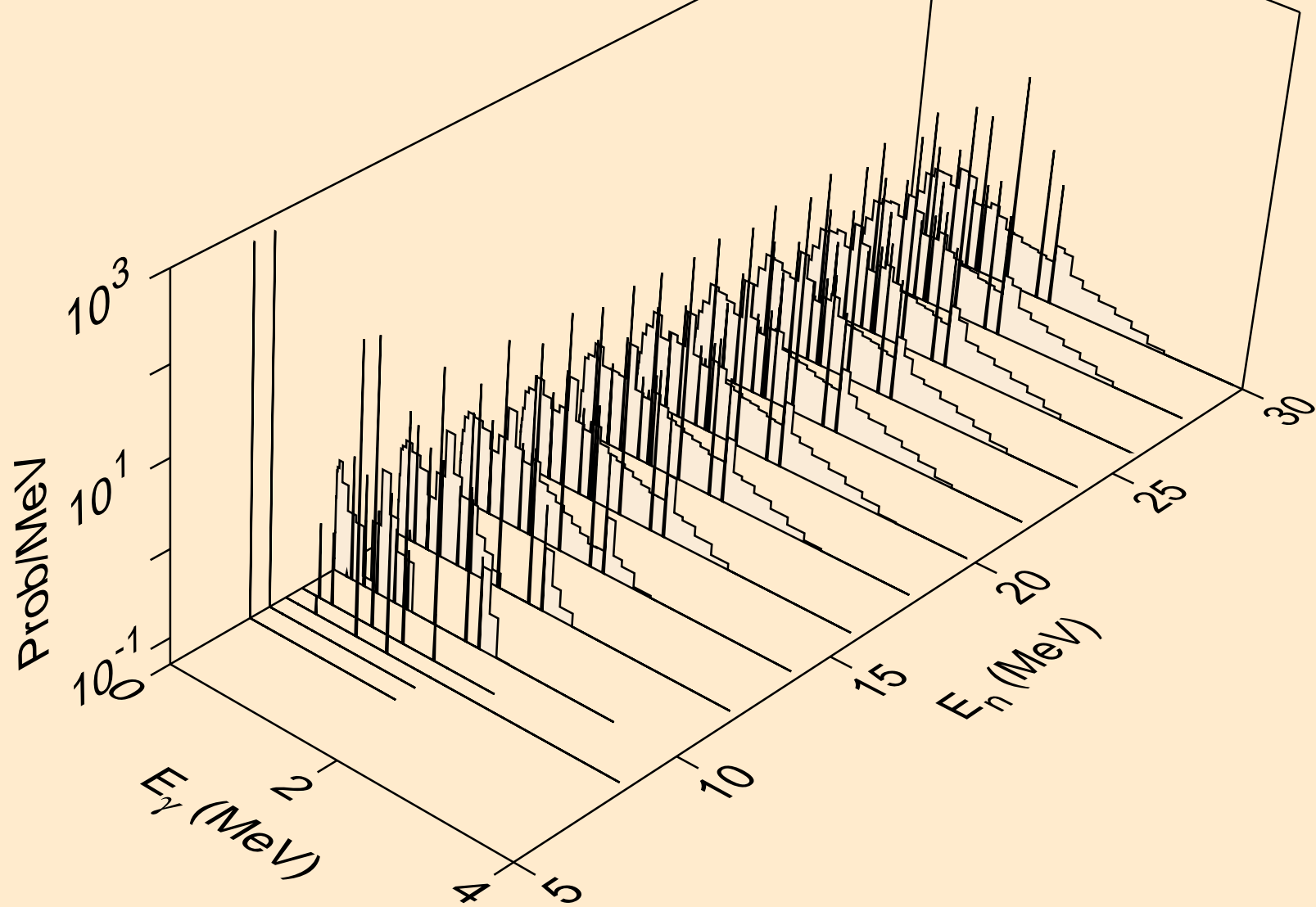
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



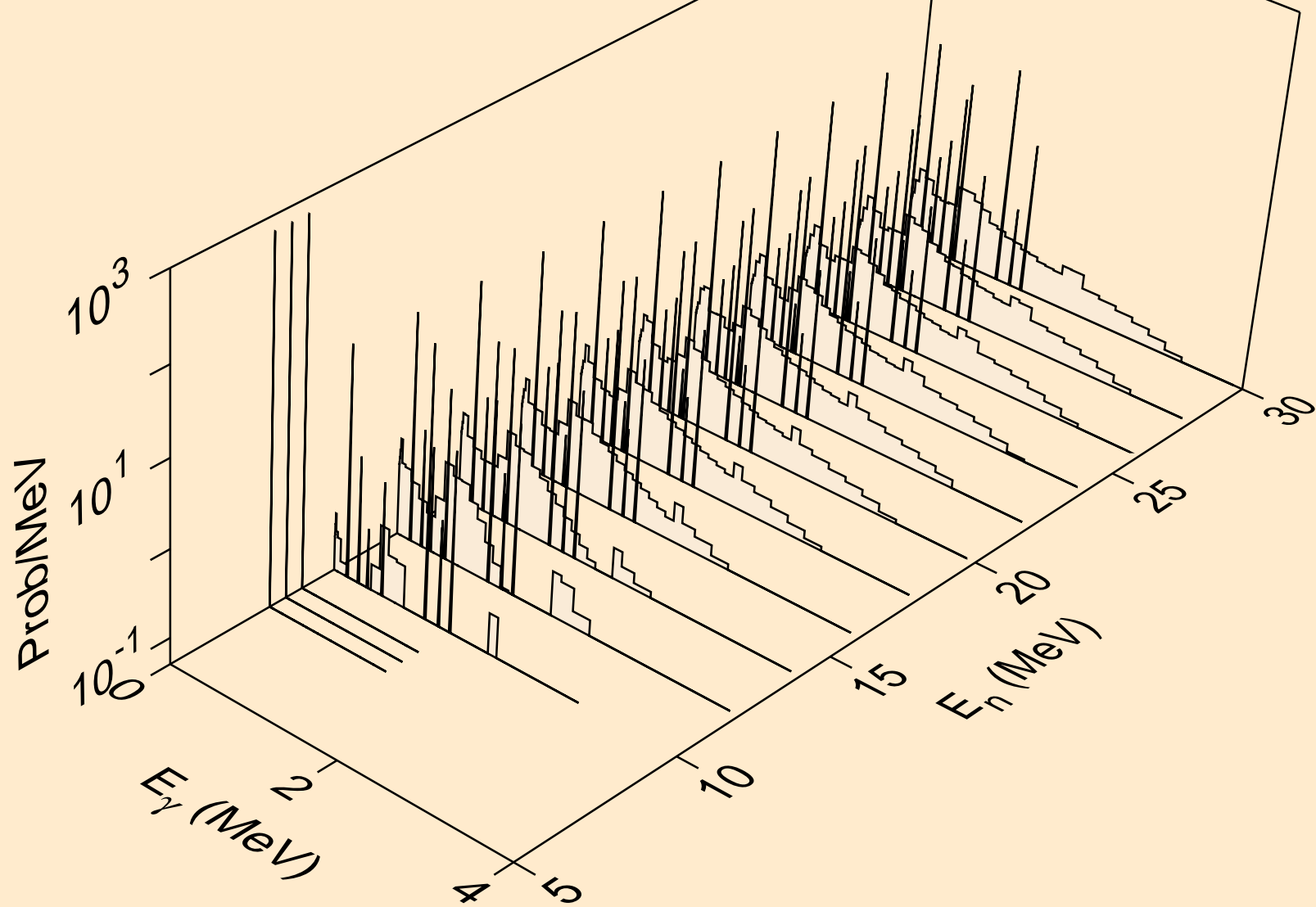
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



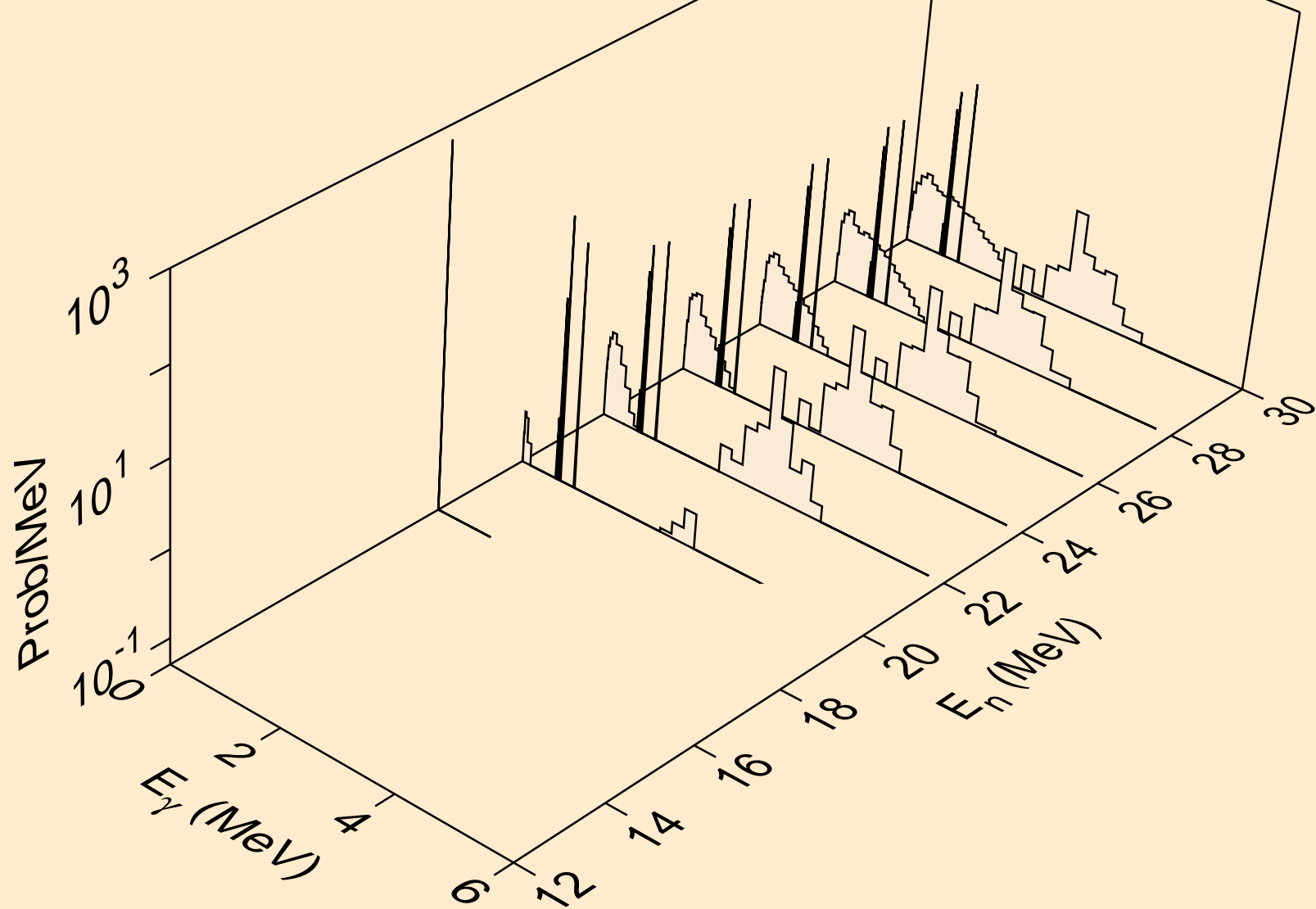
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



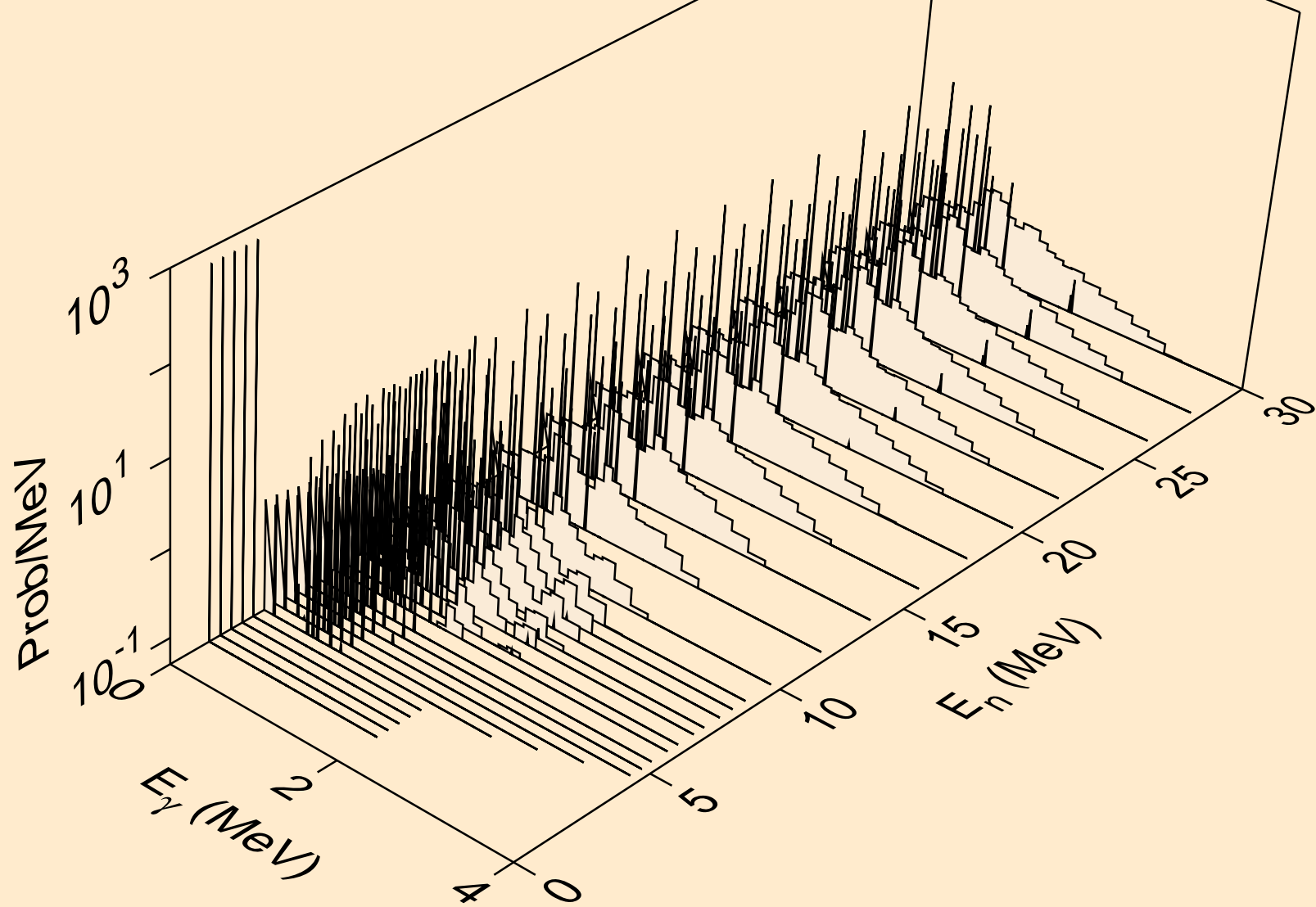
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



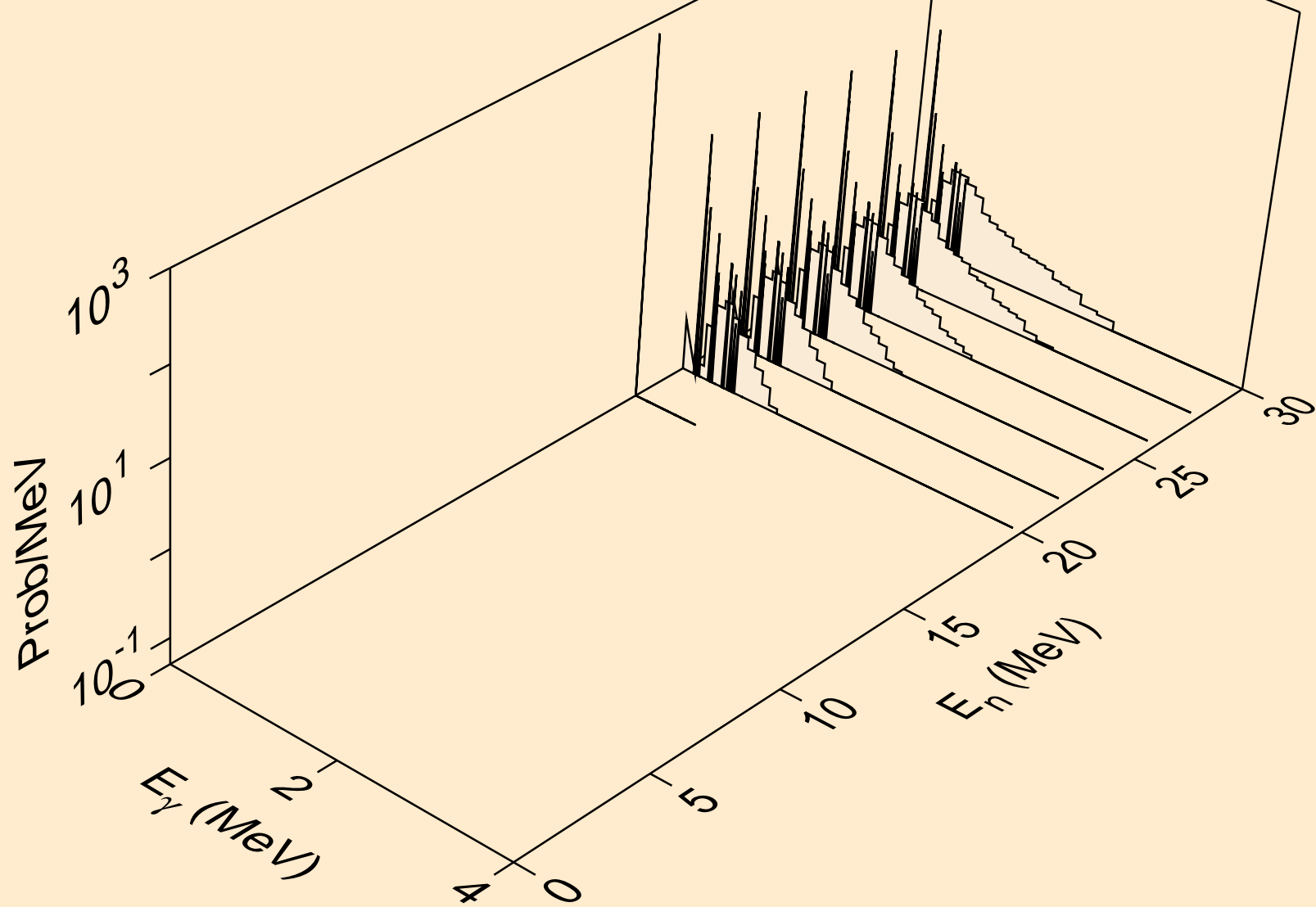
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



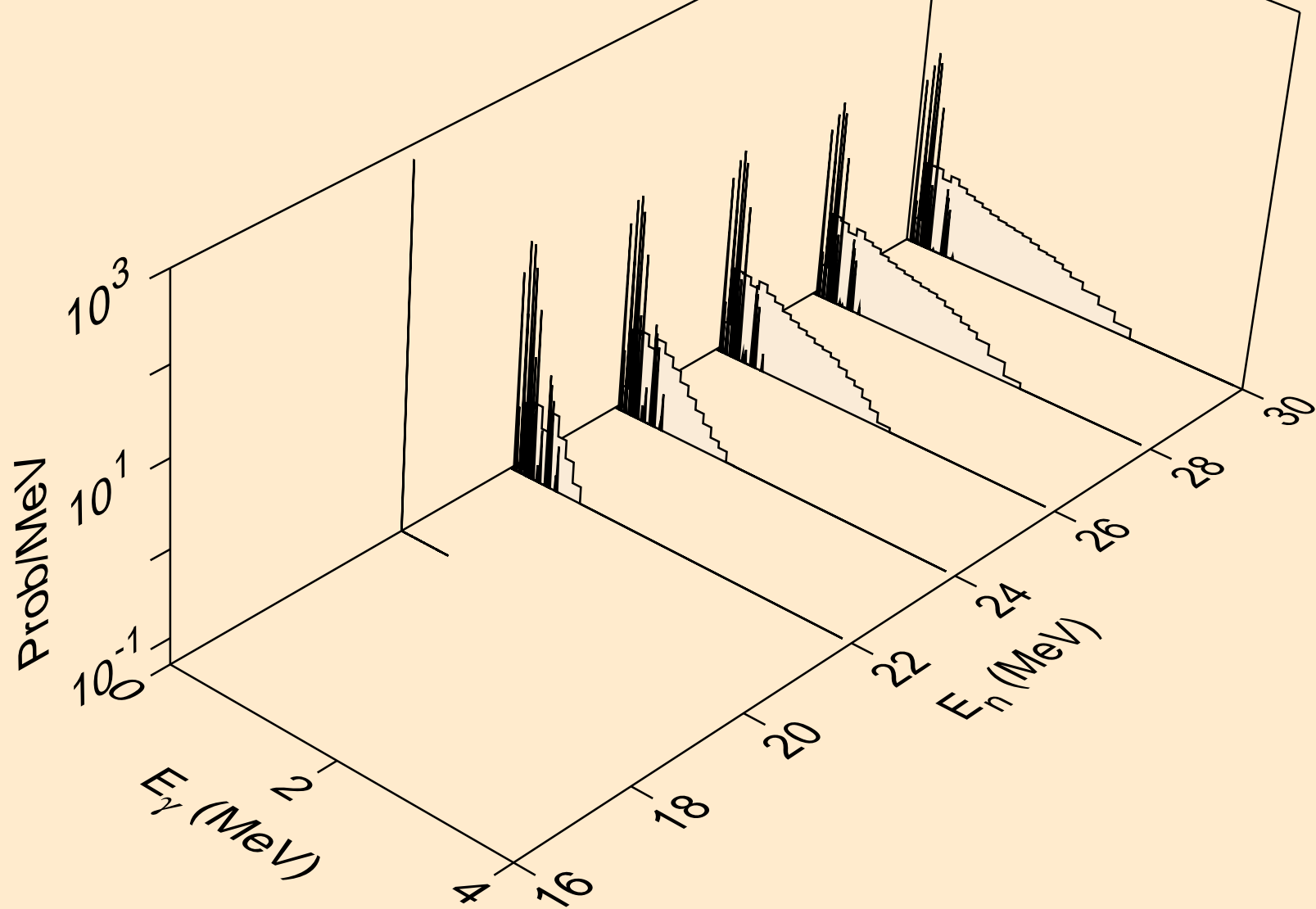
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



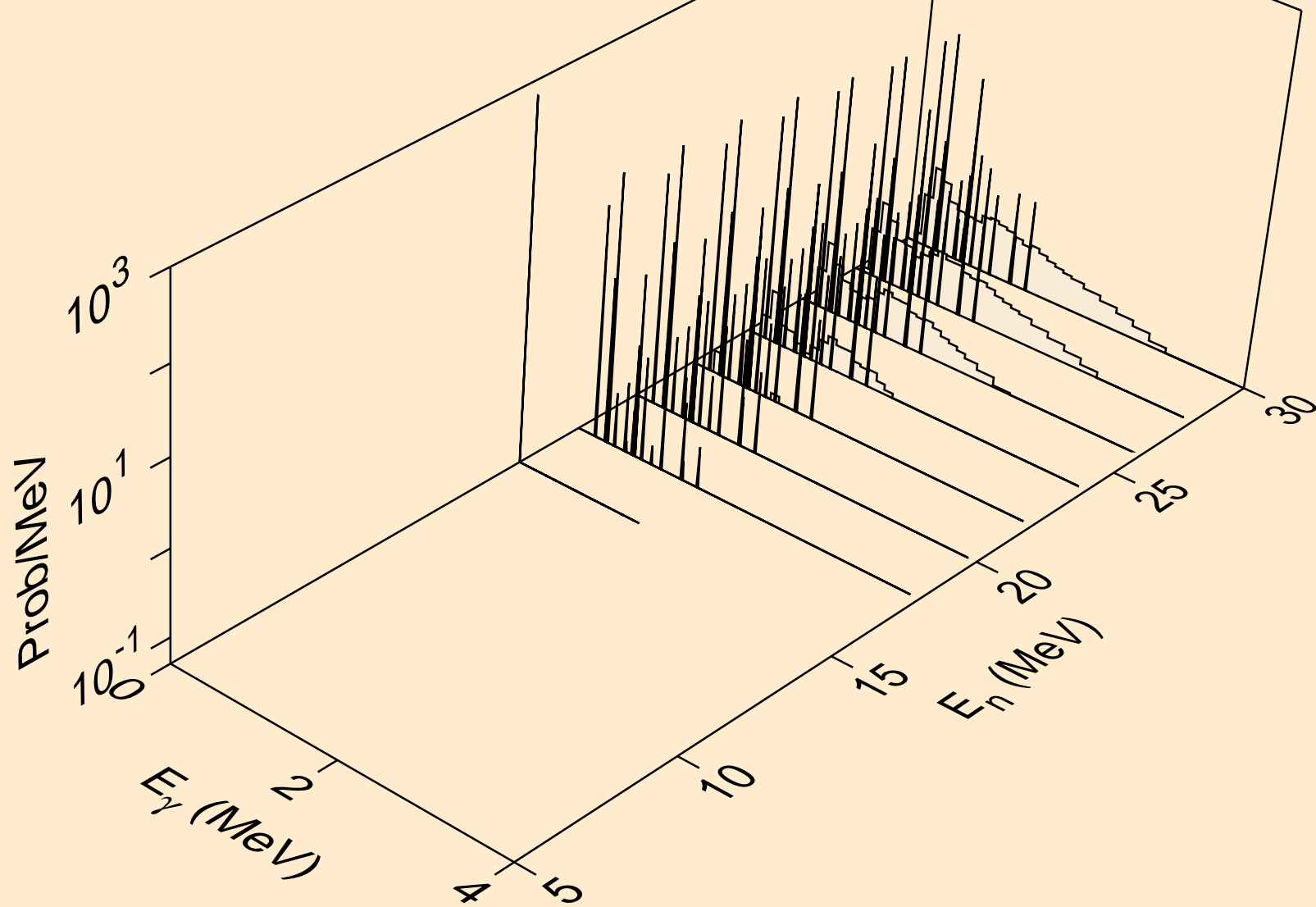
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



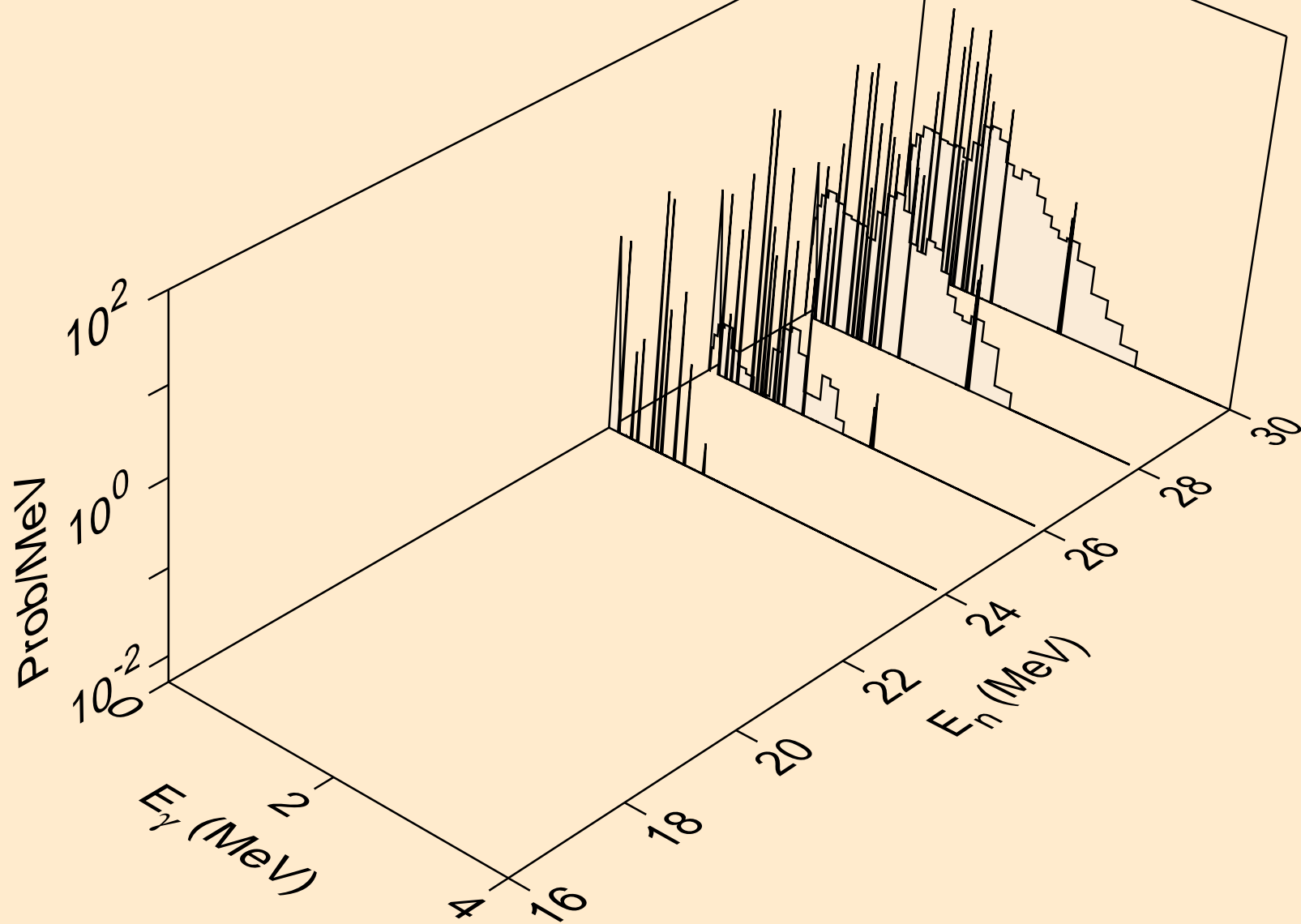
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



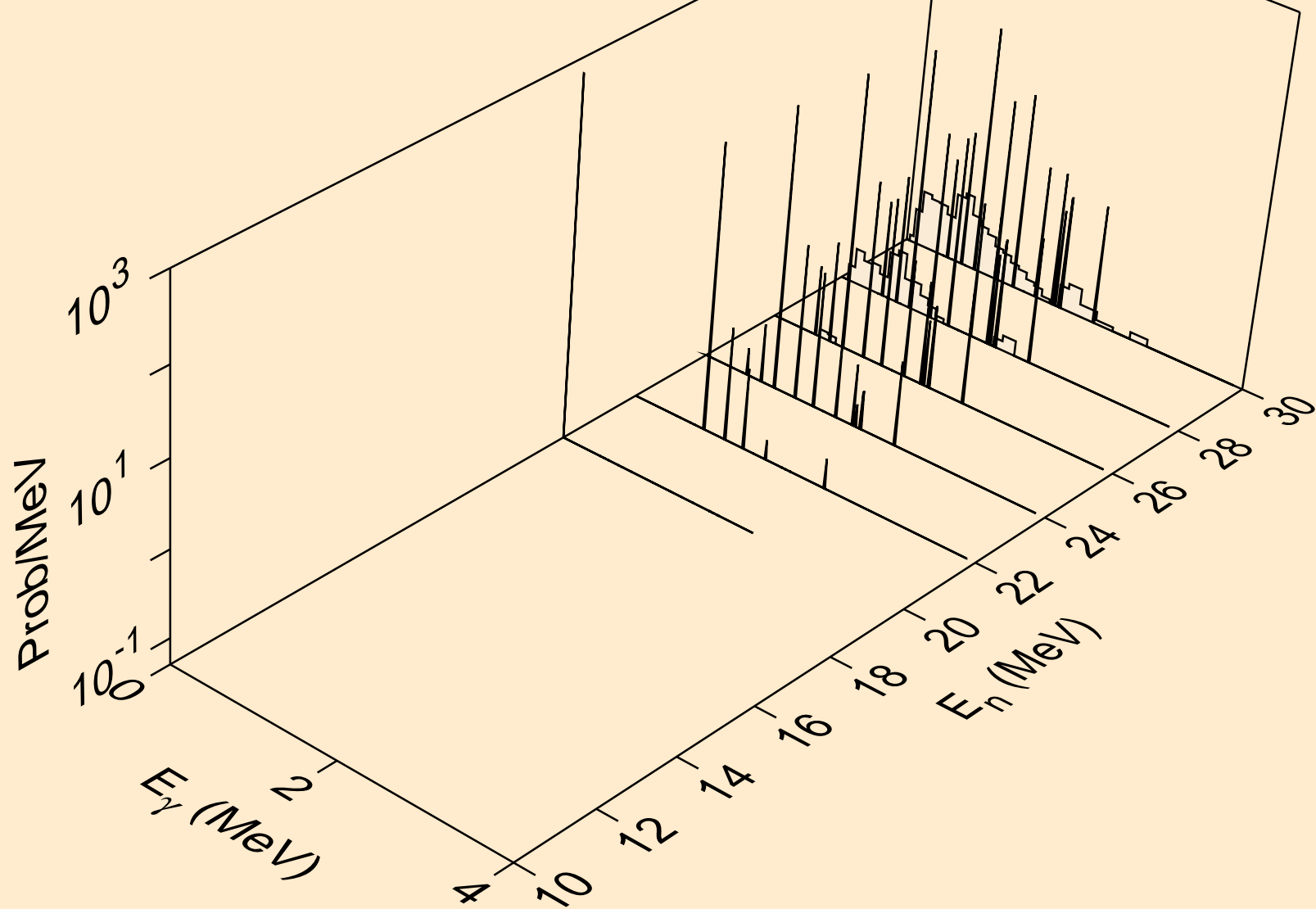
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



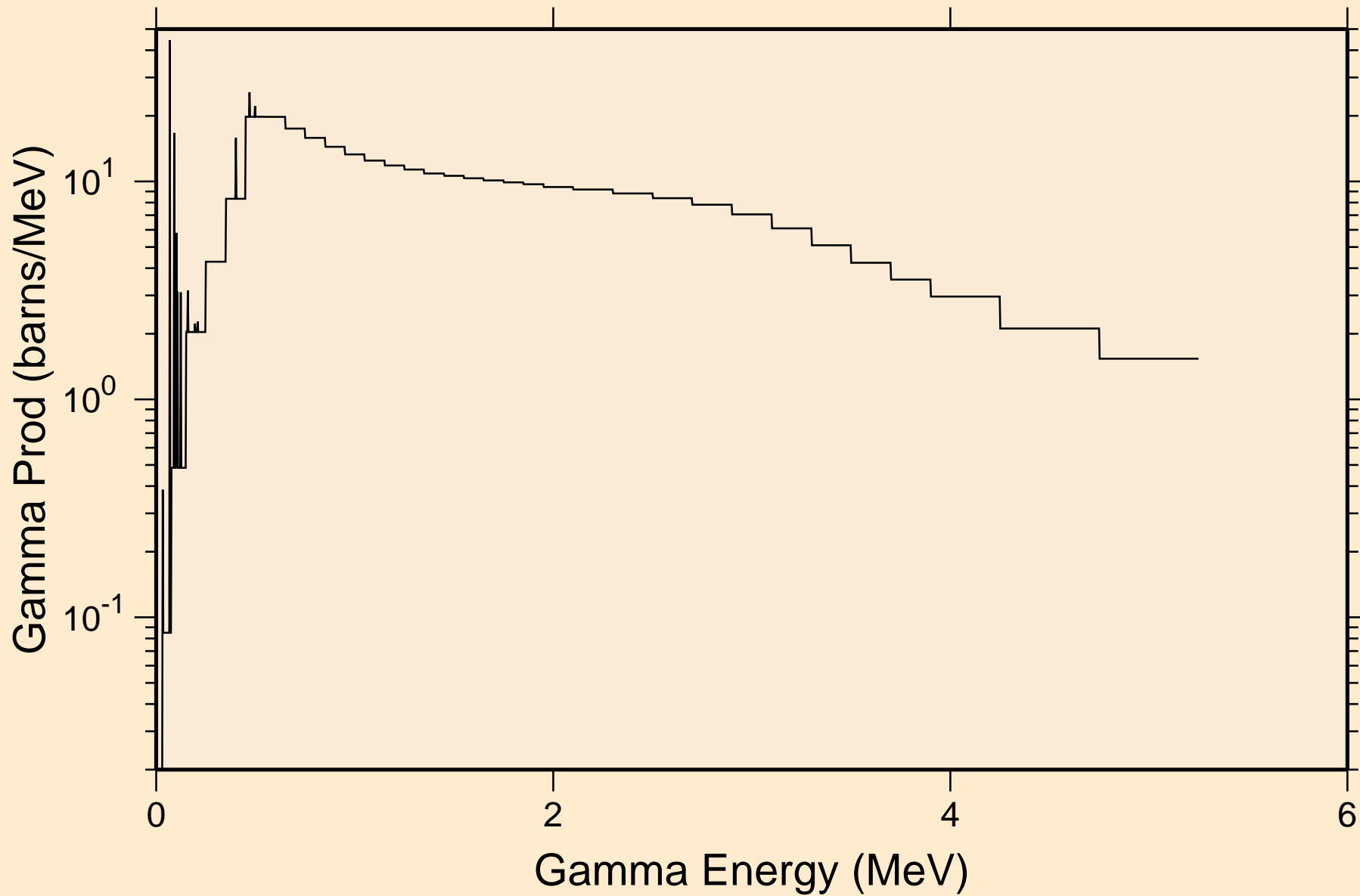
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



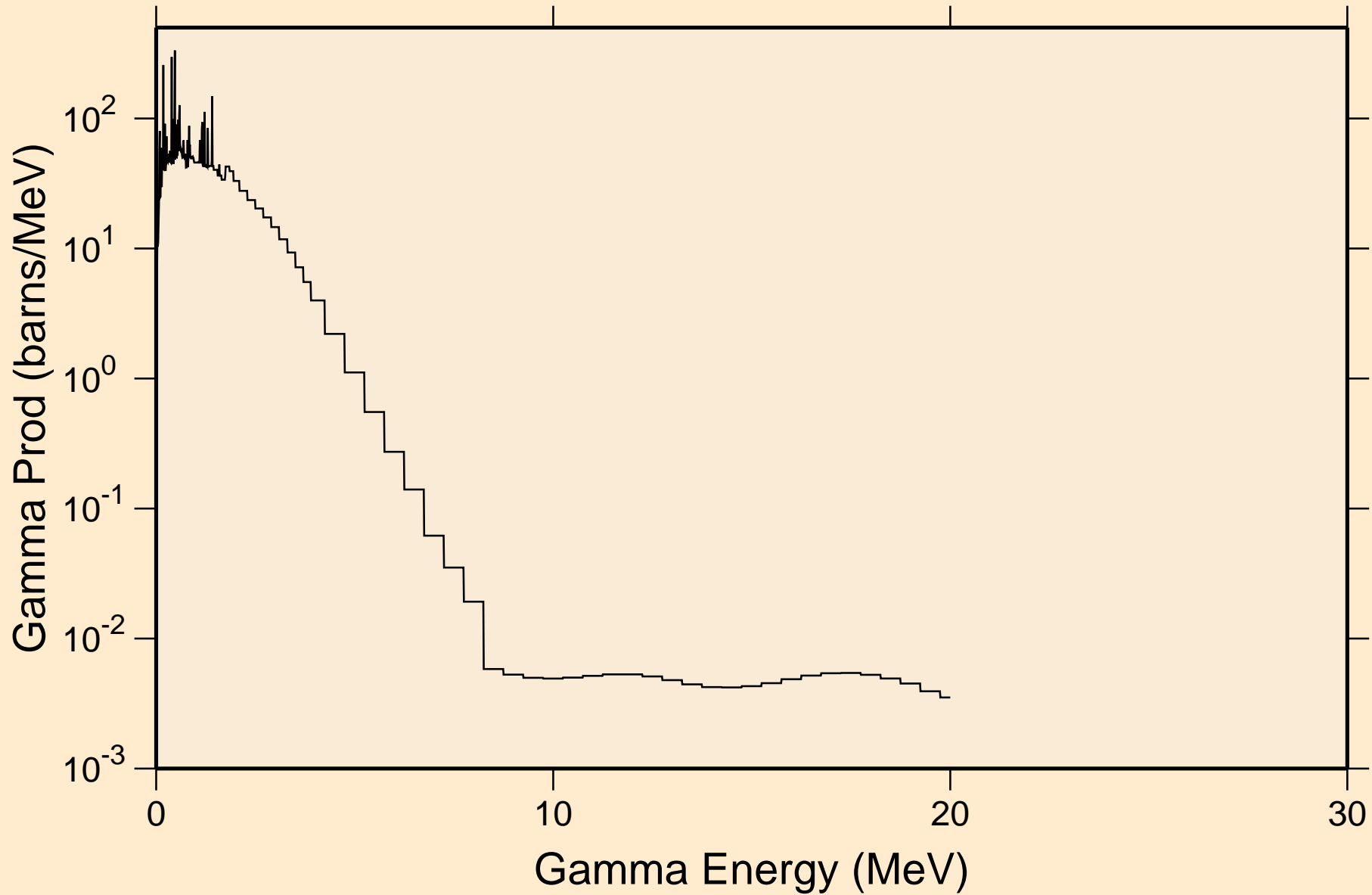
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

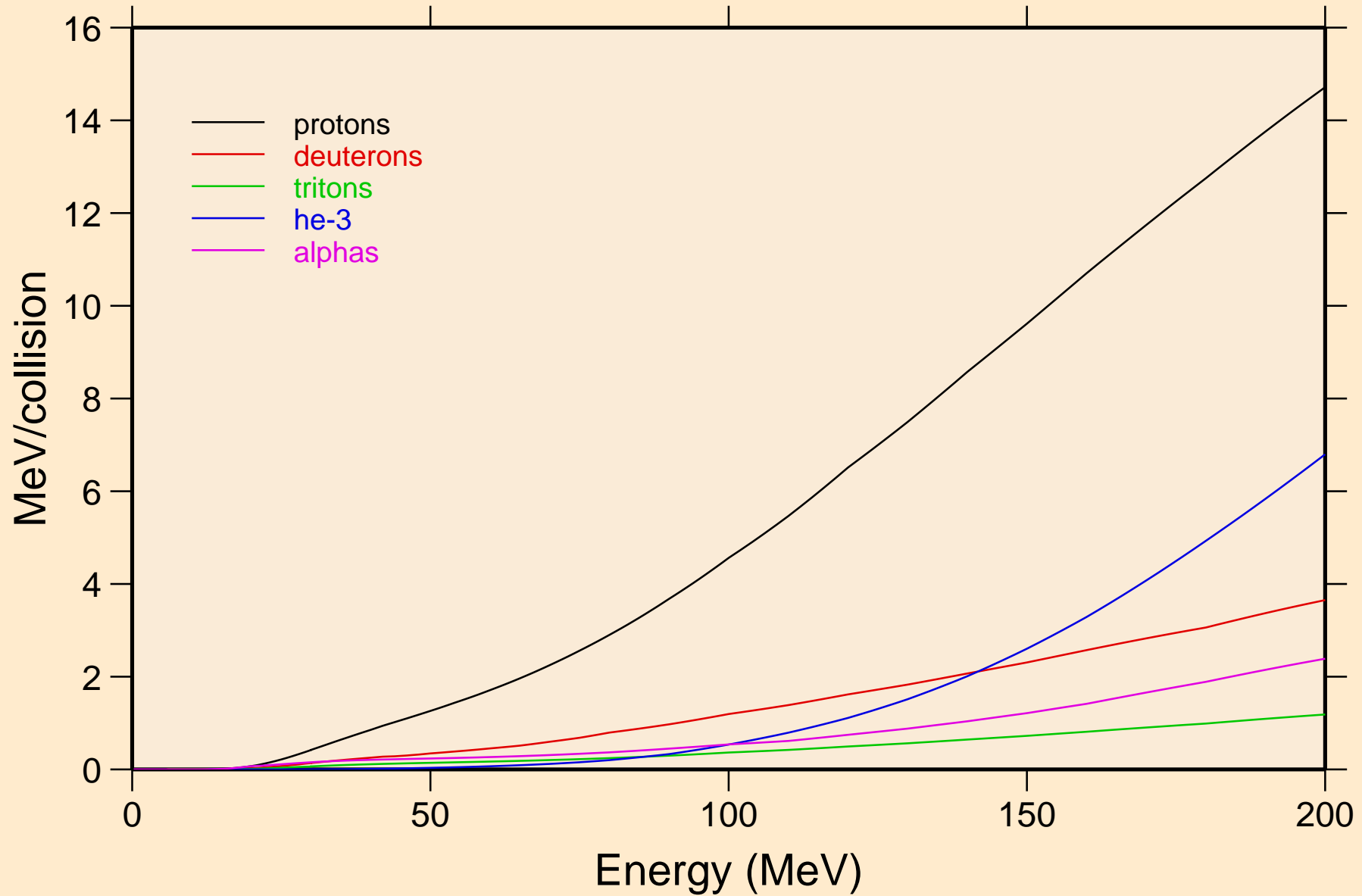


NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

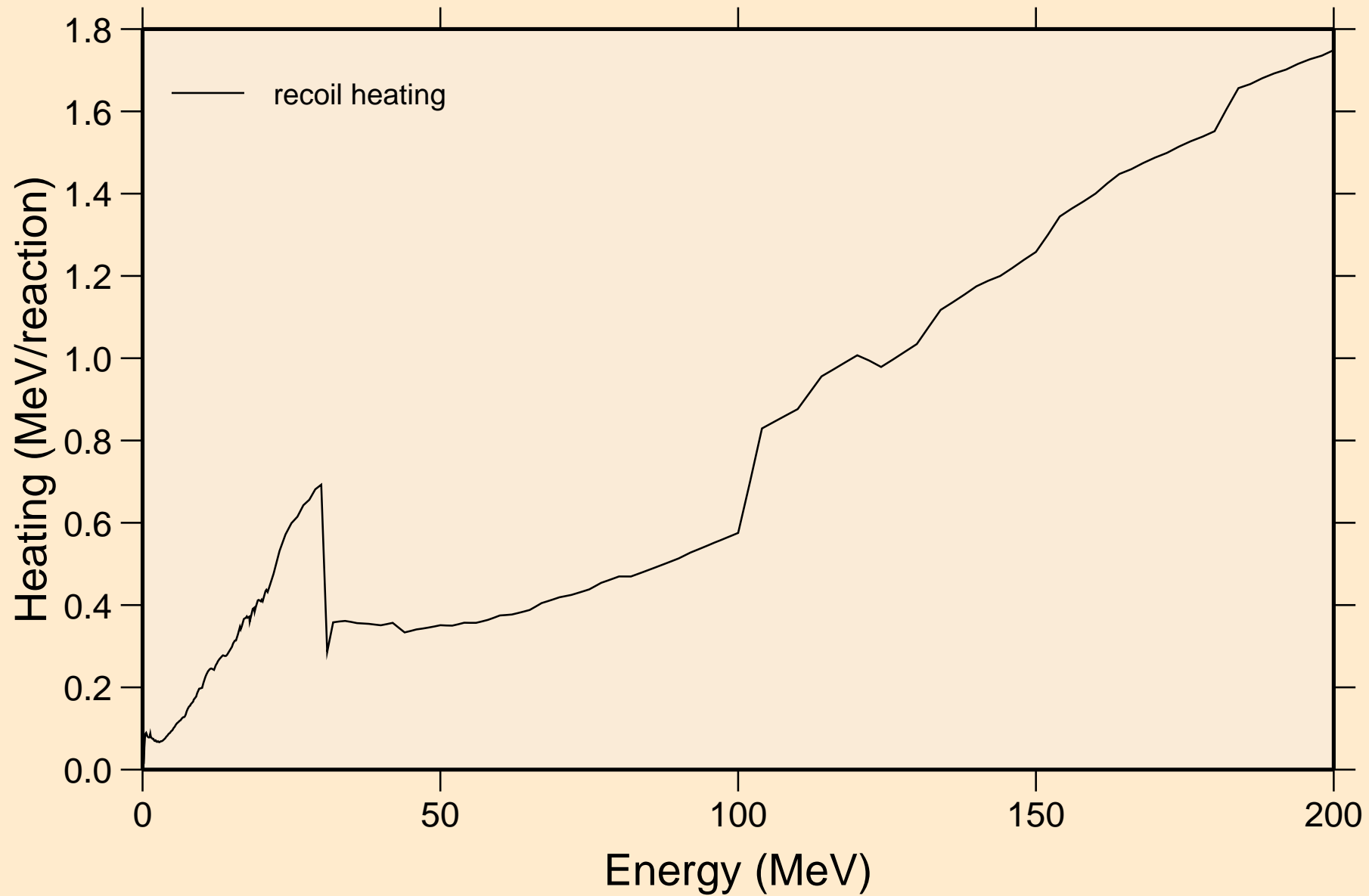


NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

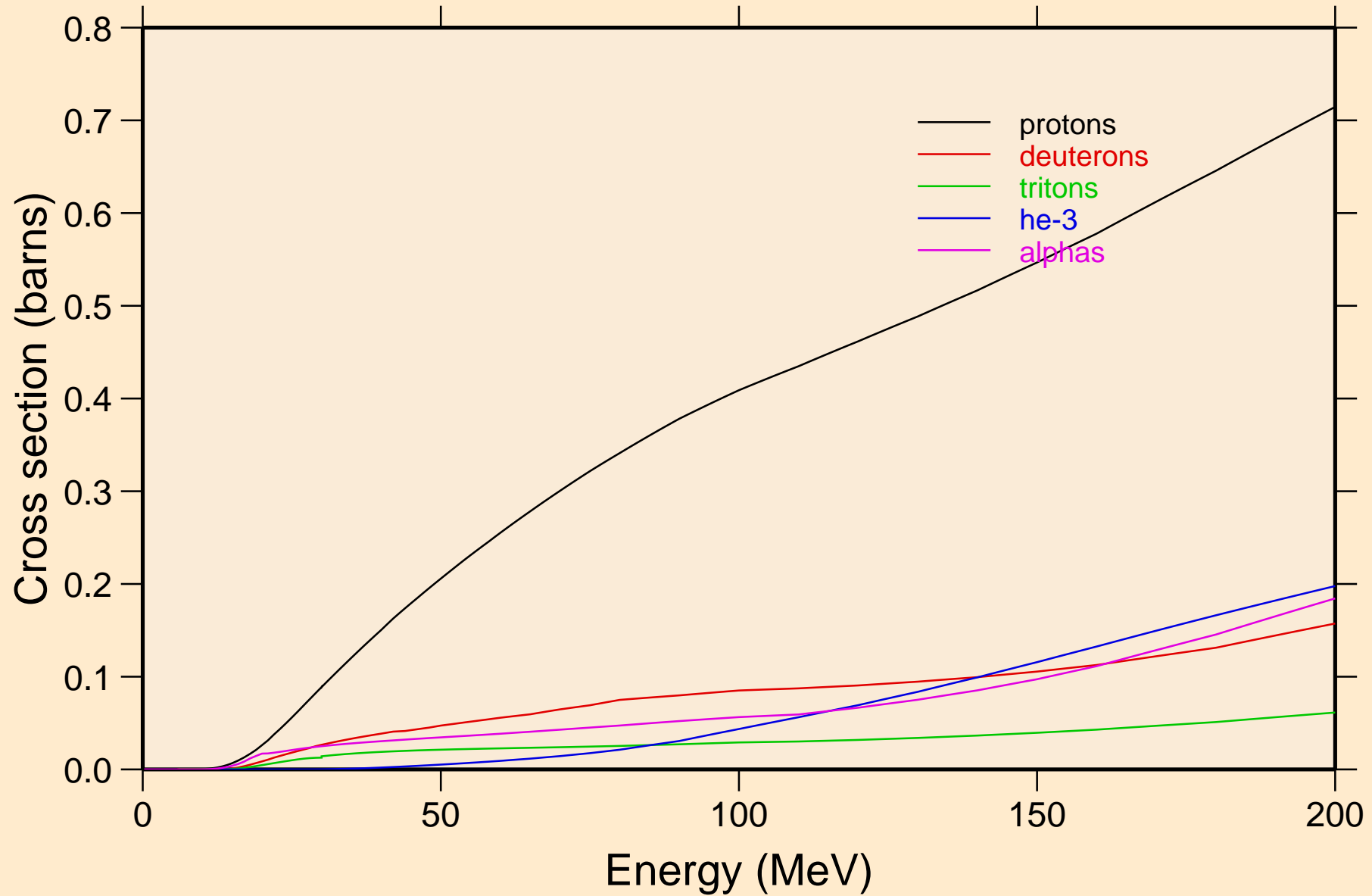
Particle heating contributions



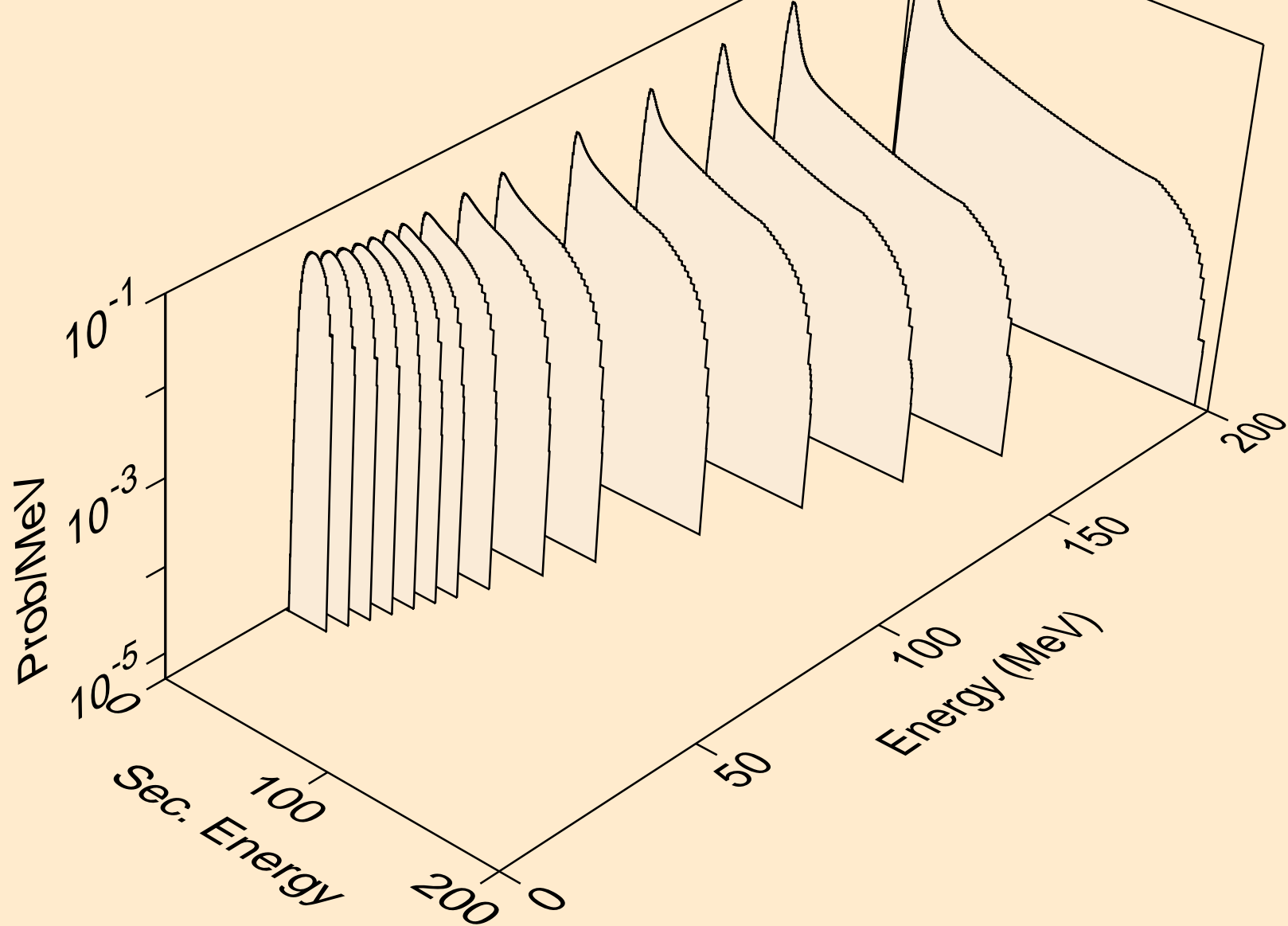
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



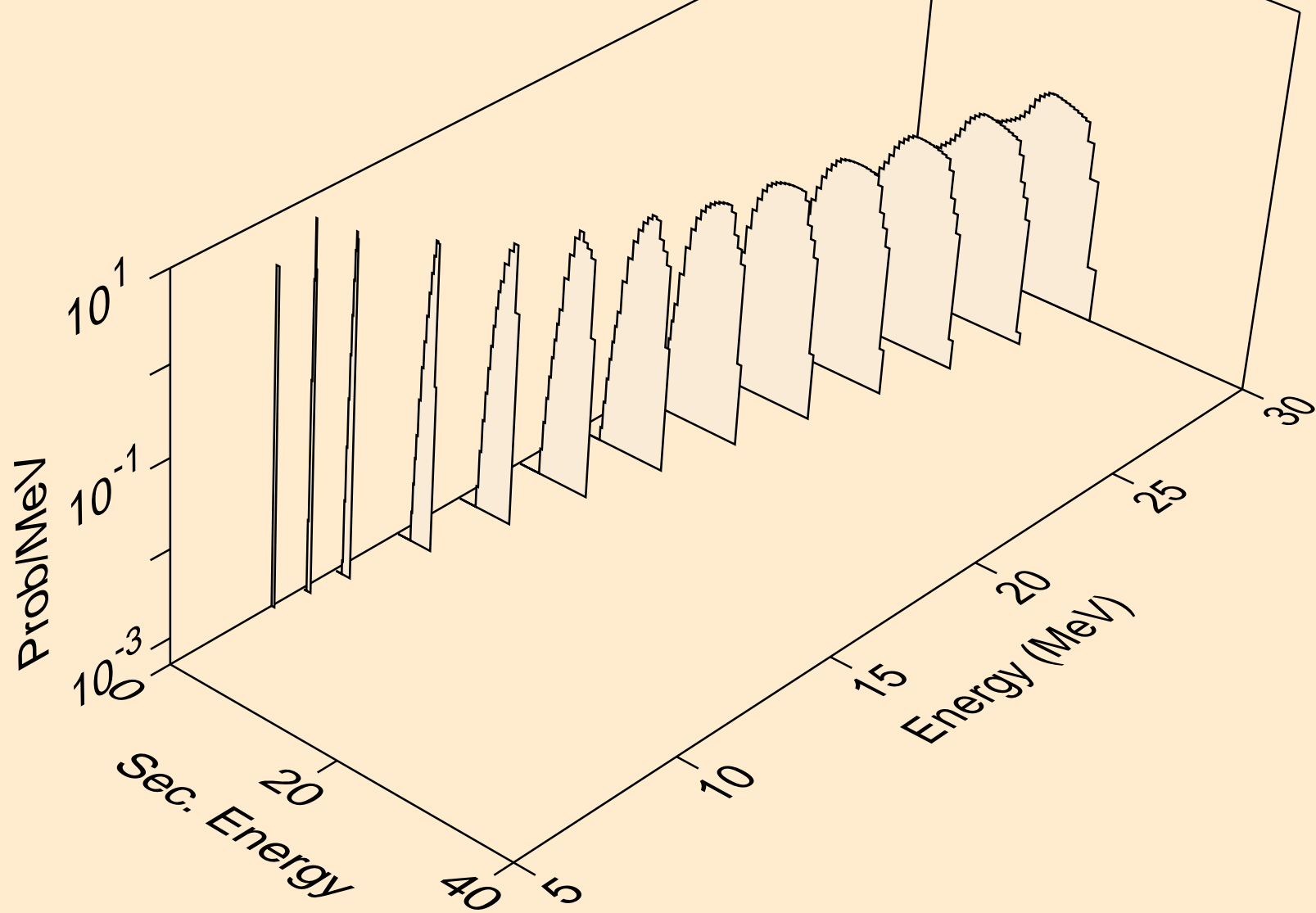
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



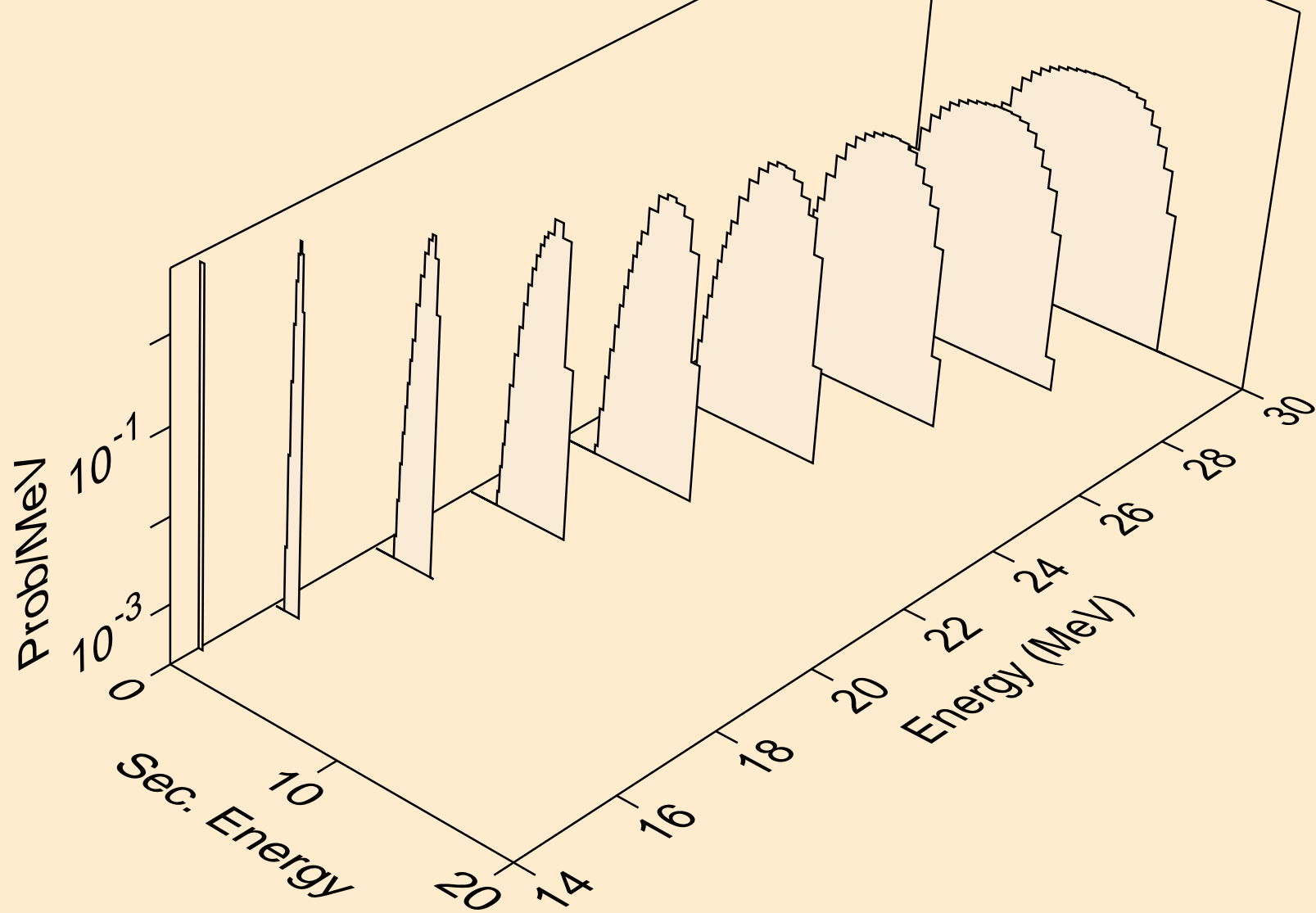
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



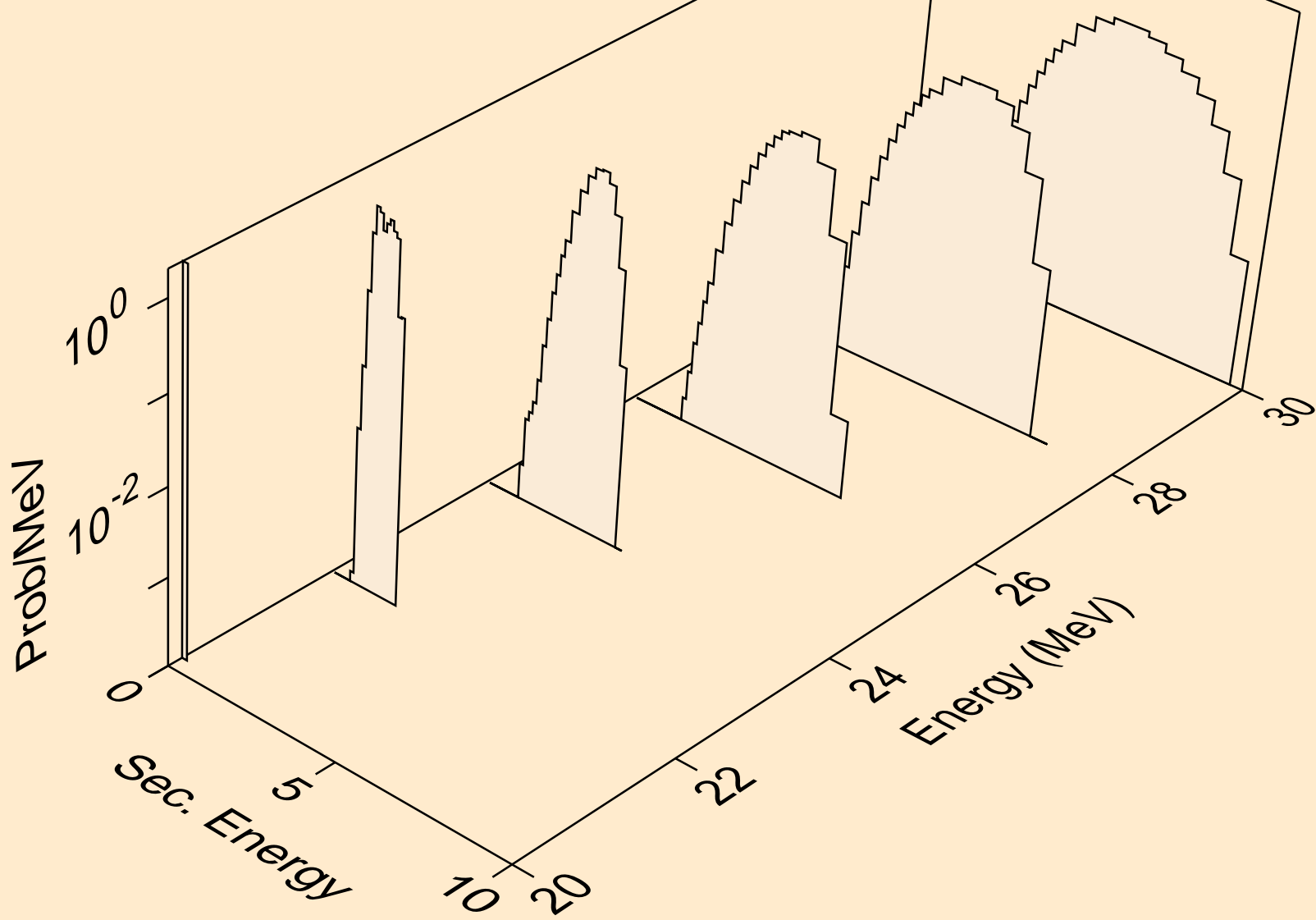
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



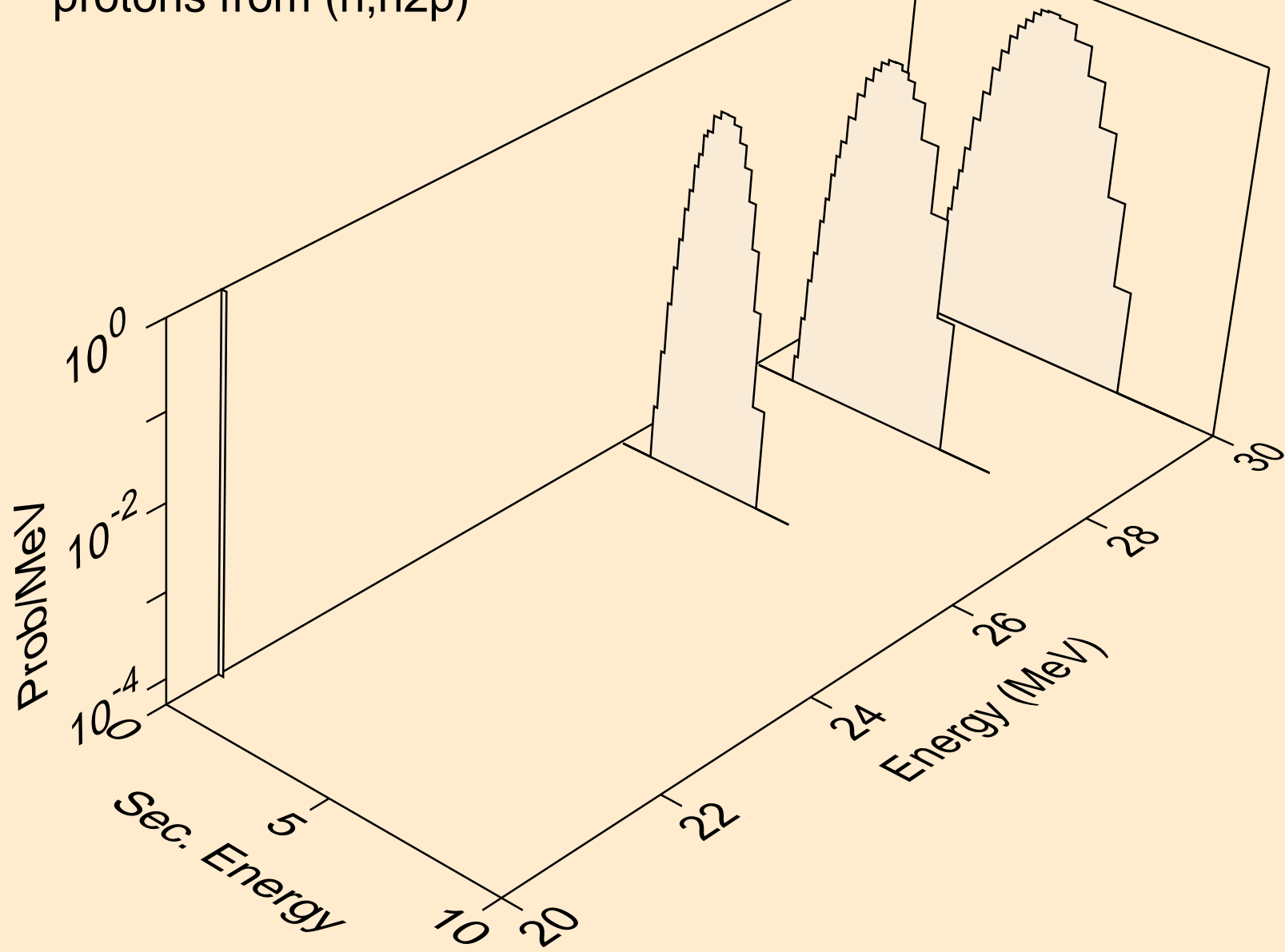
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



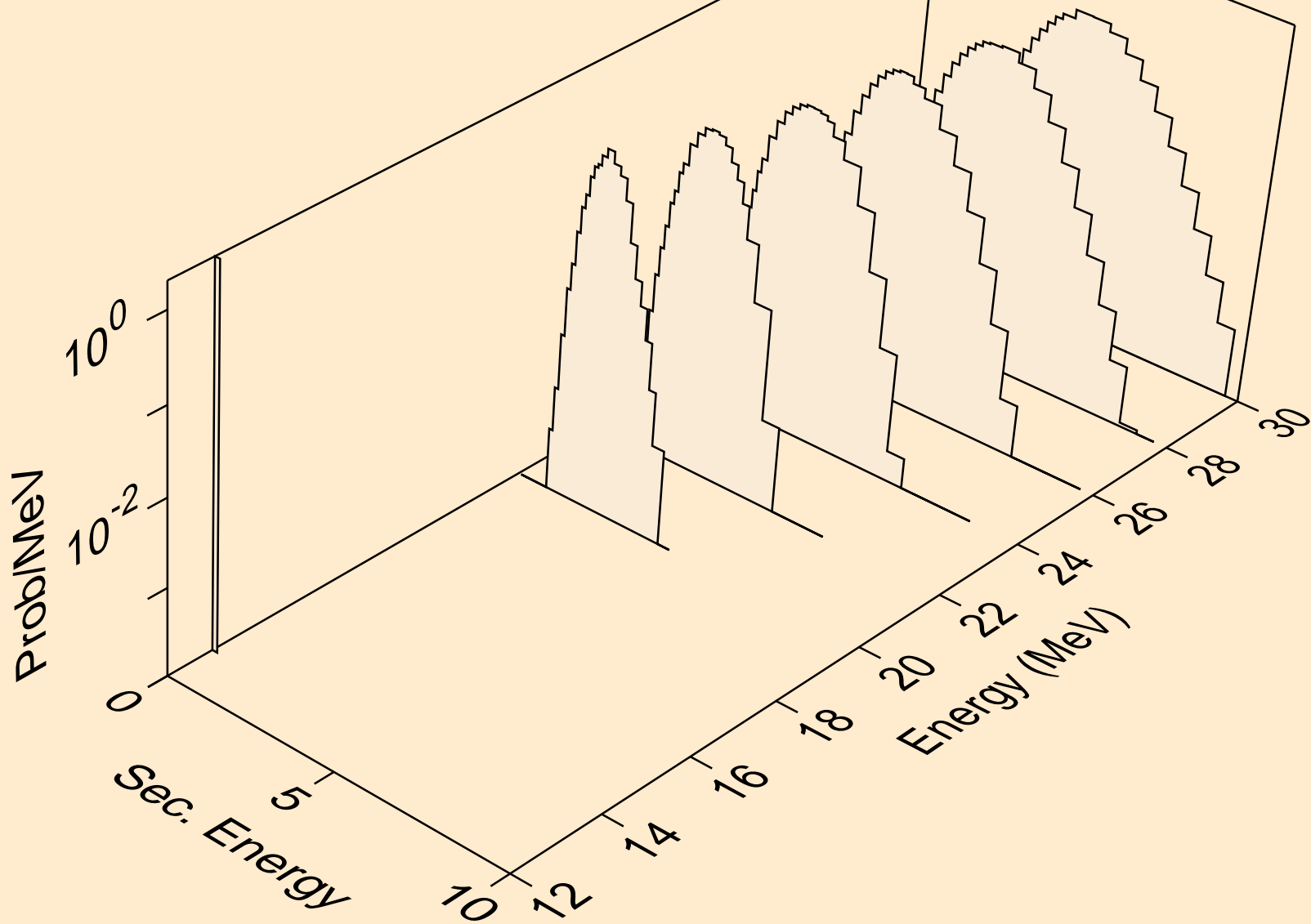
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



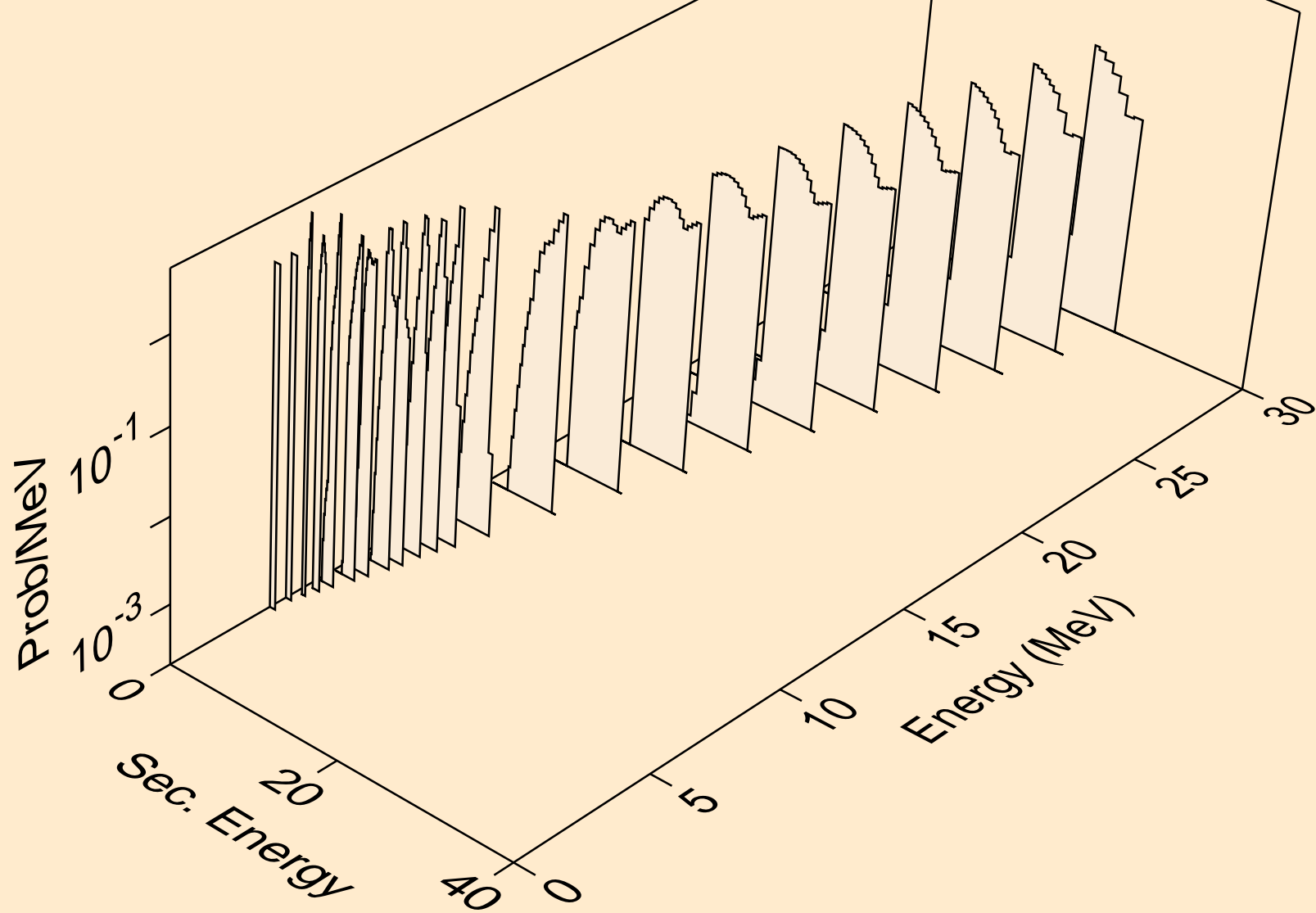
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



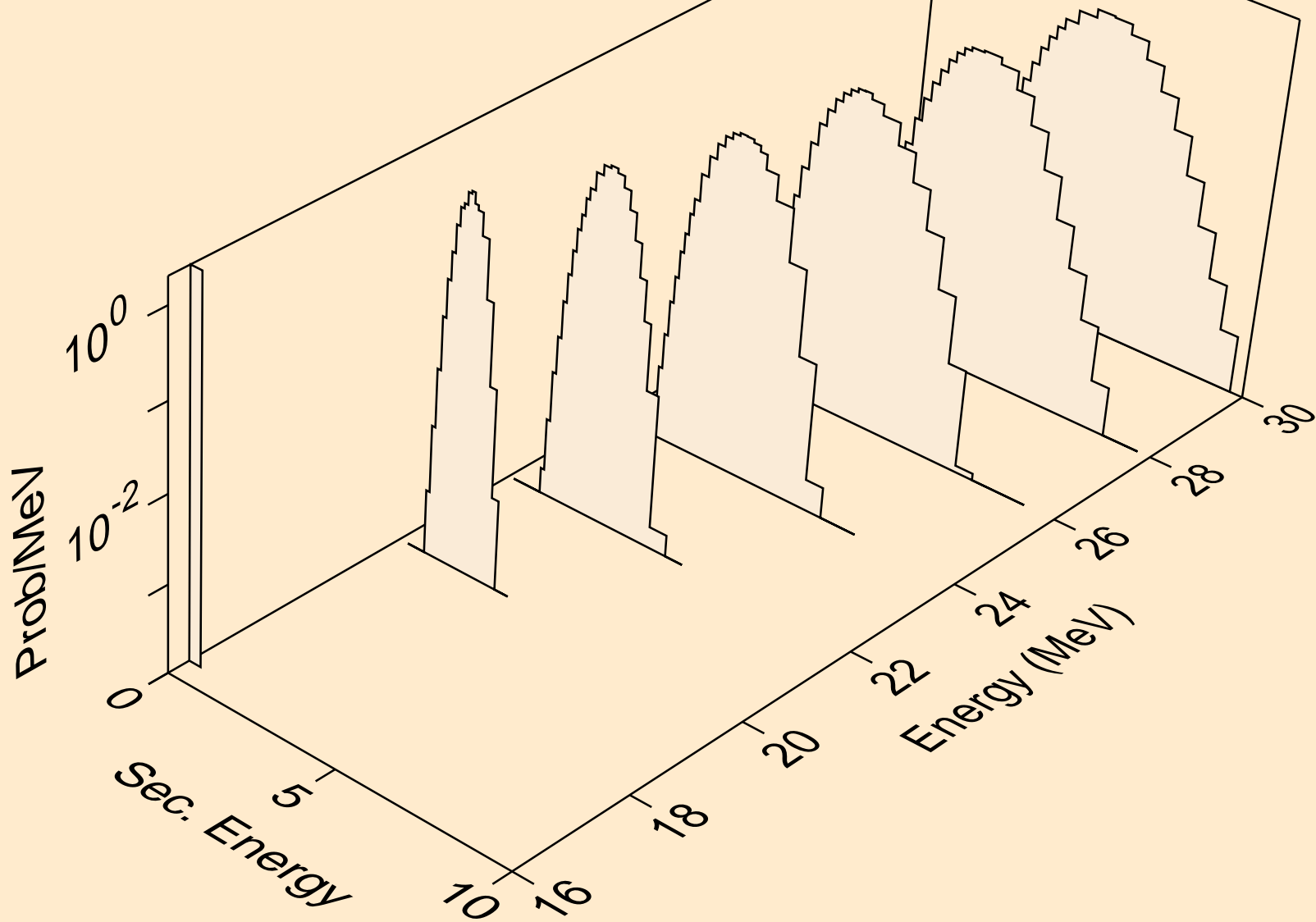
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



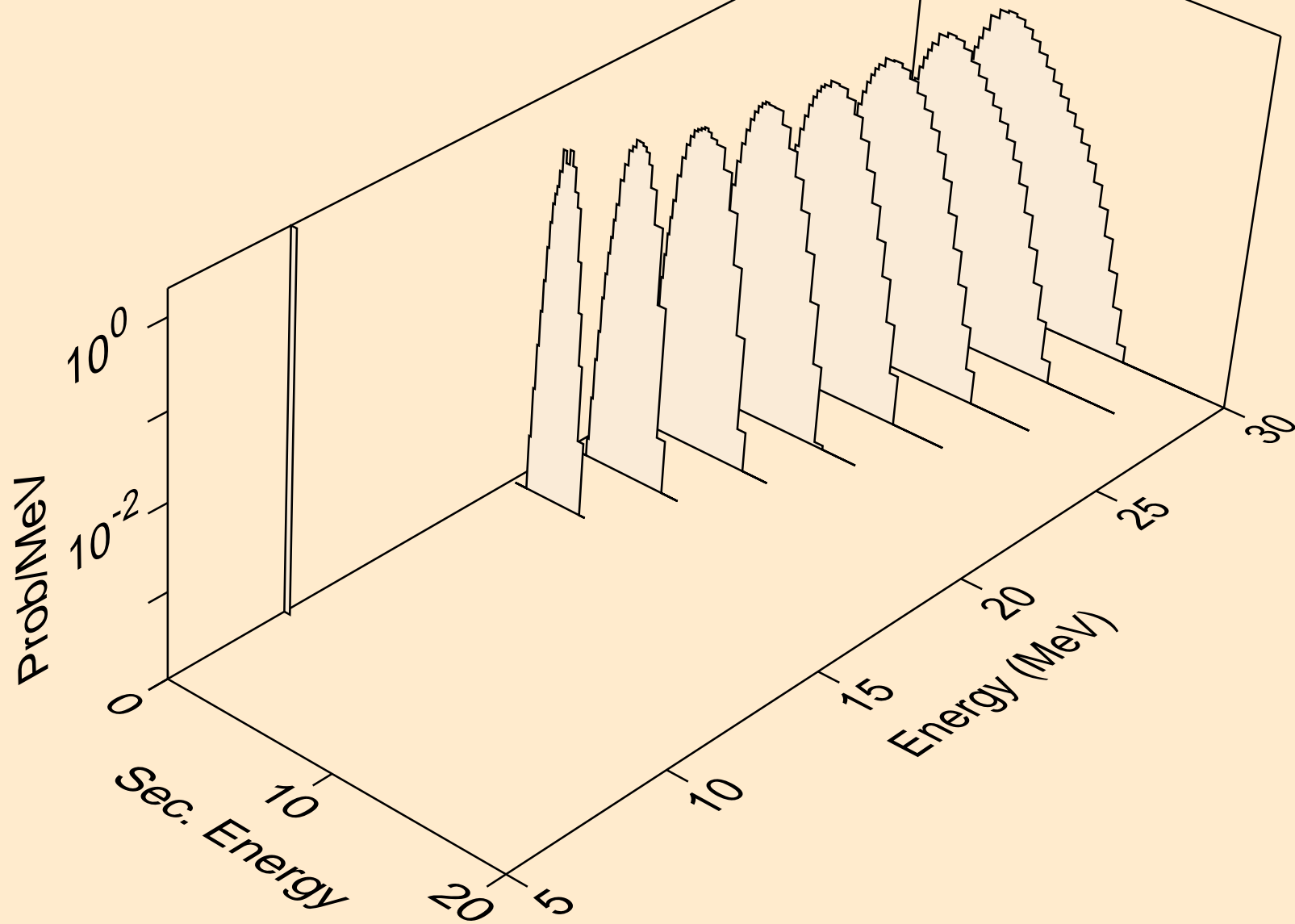
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



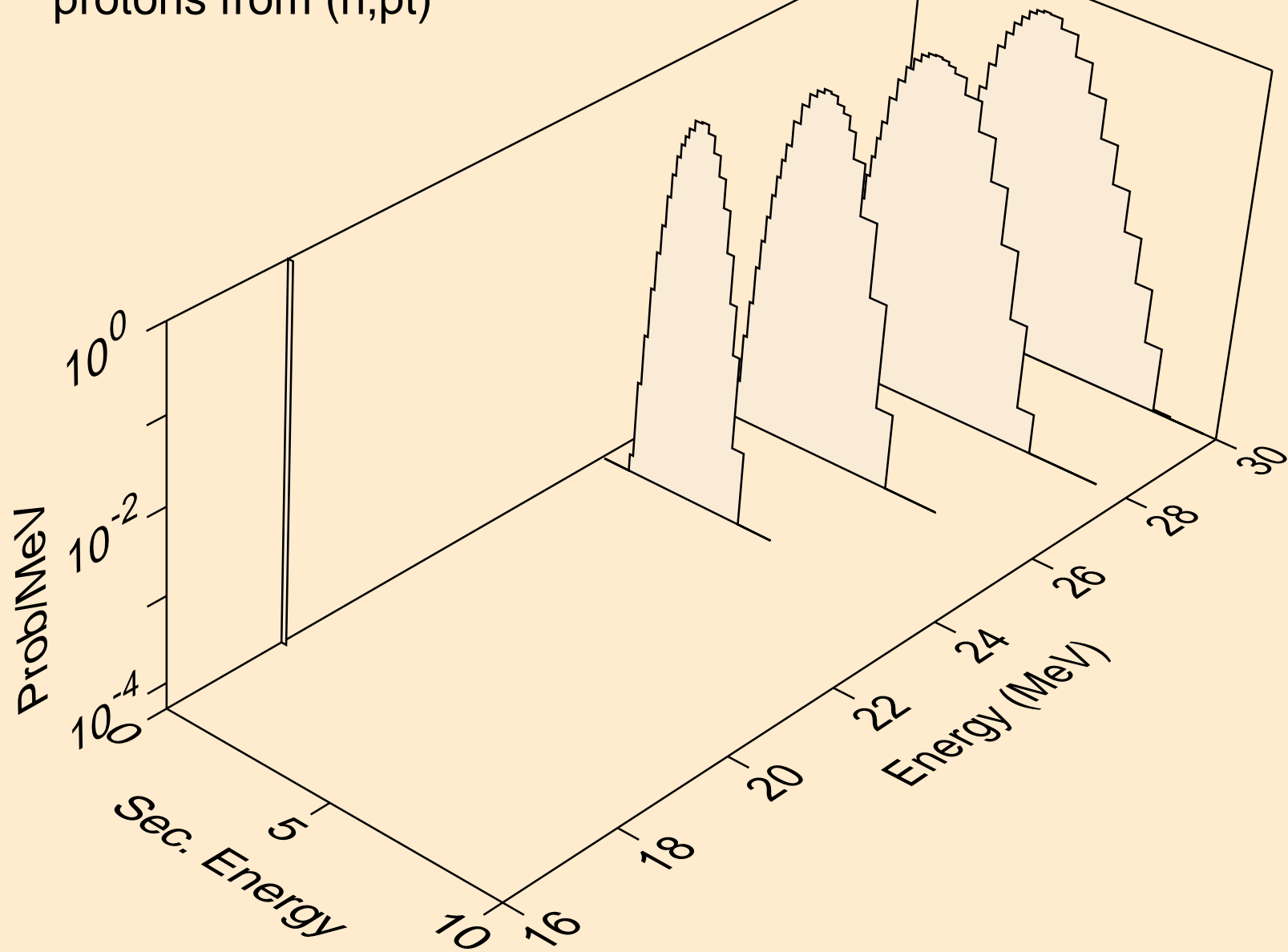
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



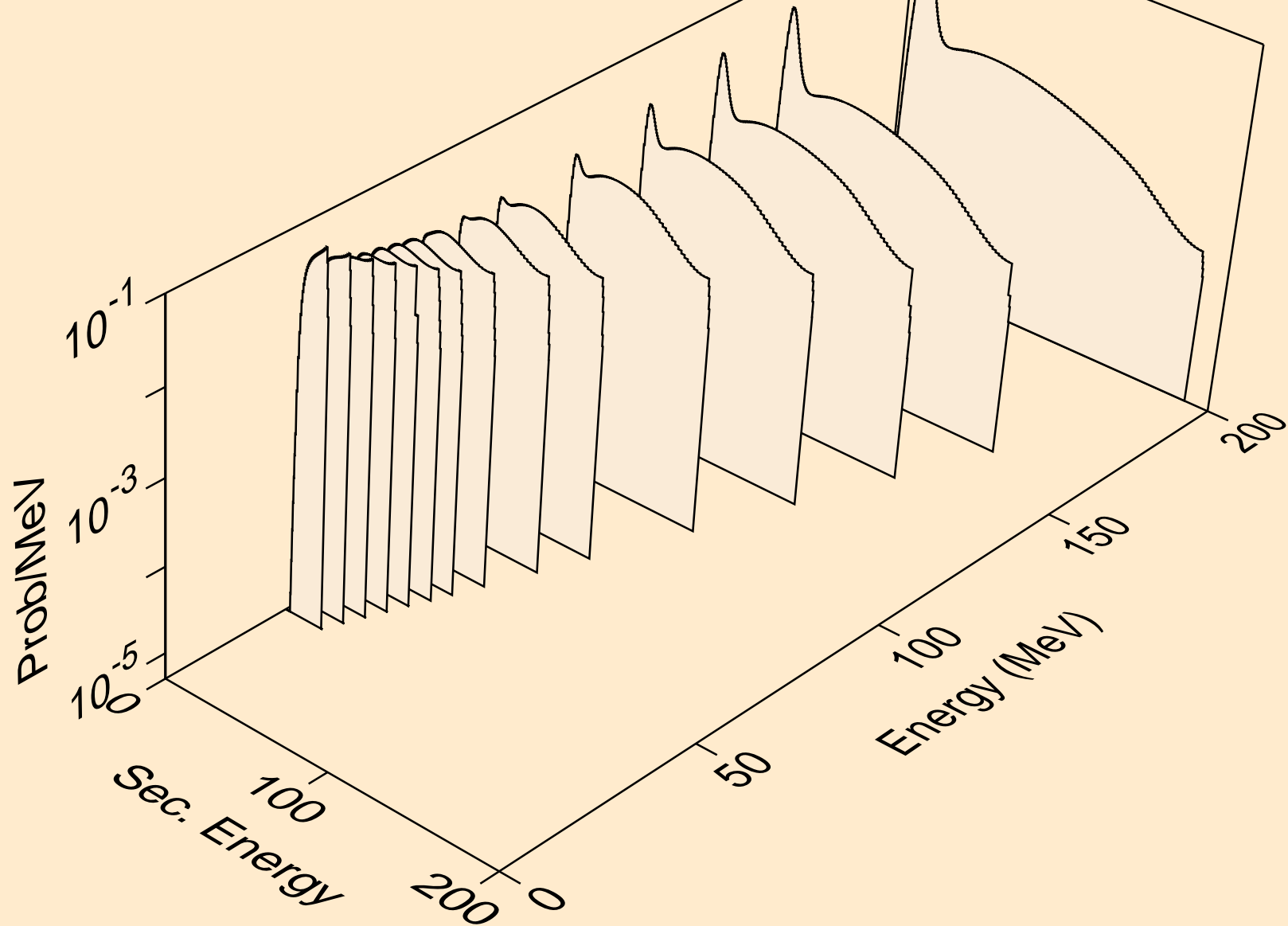
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



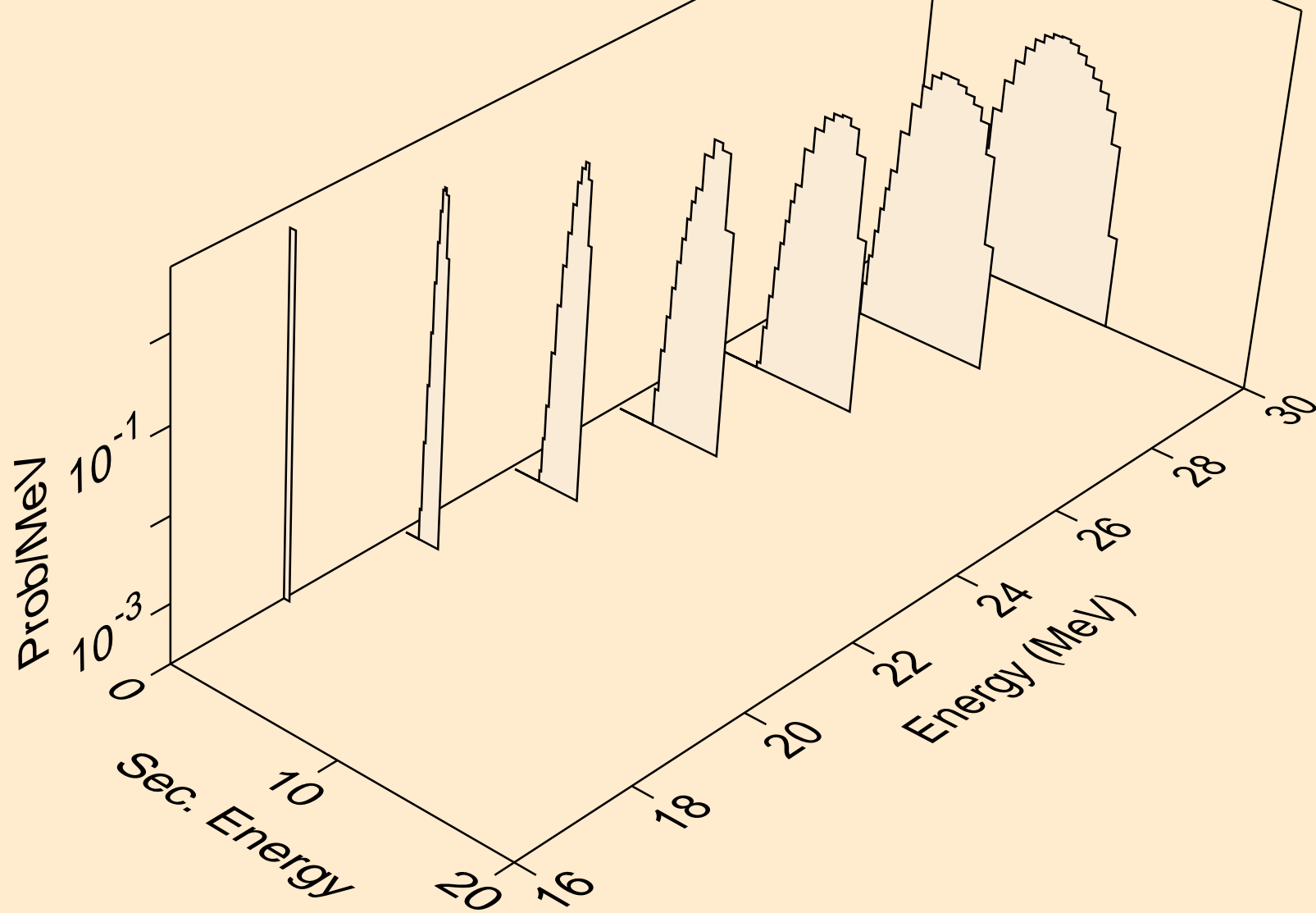
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



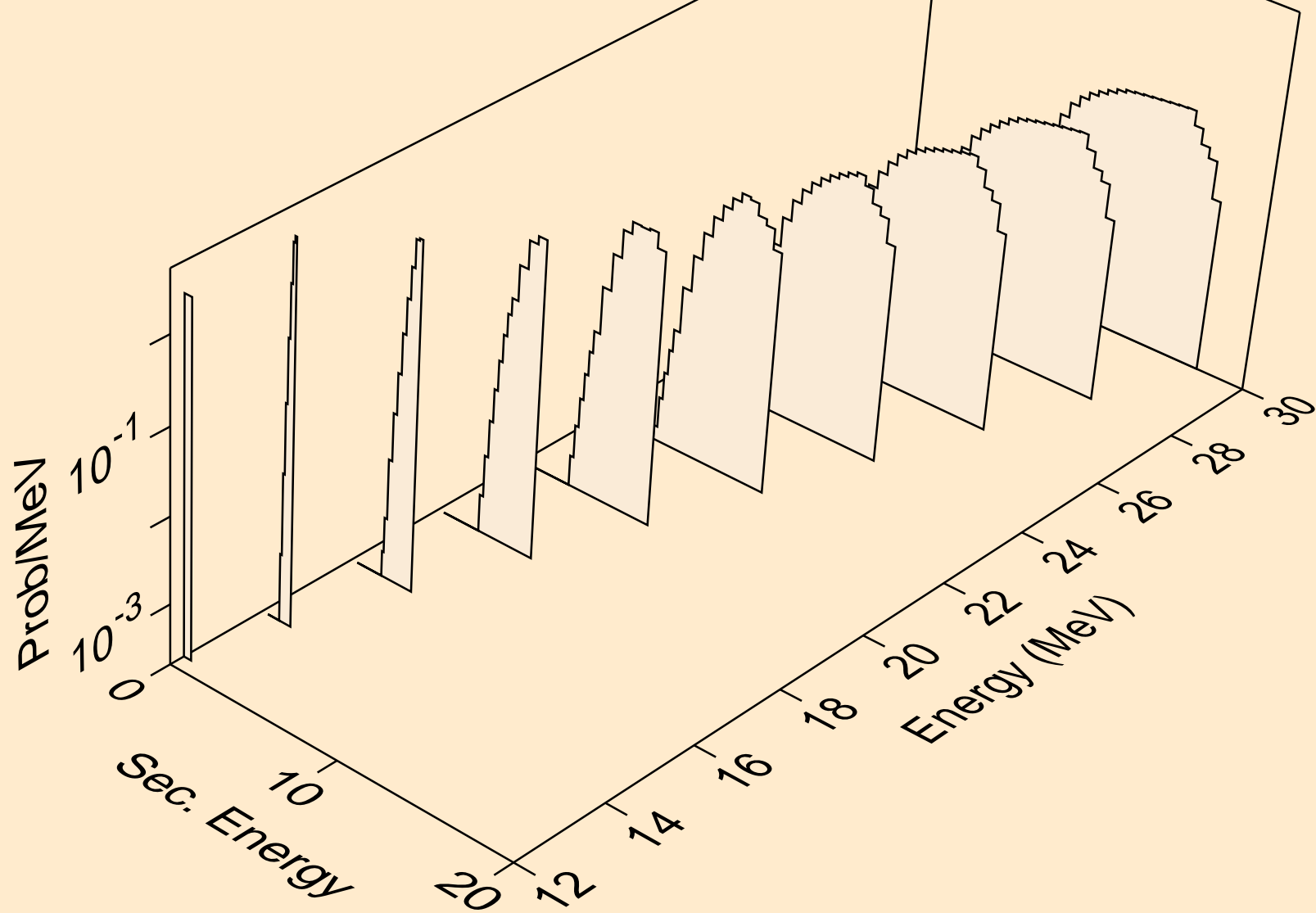
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



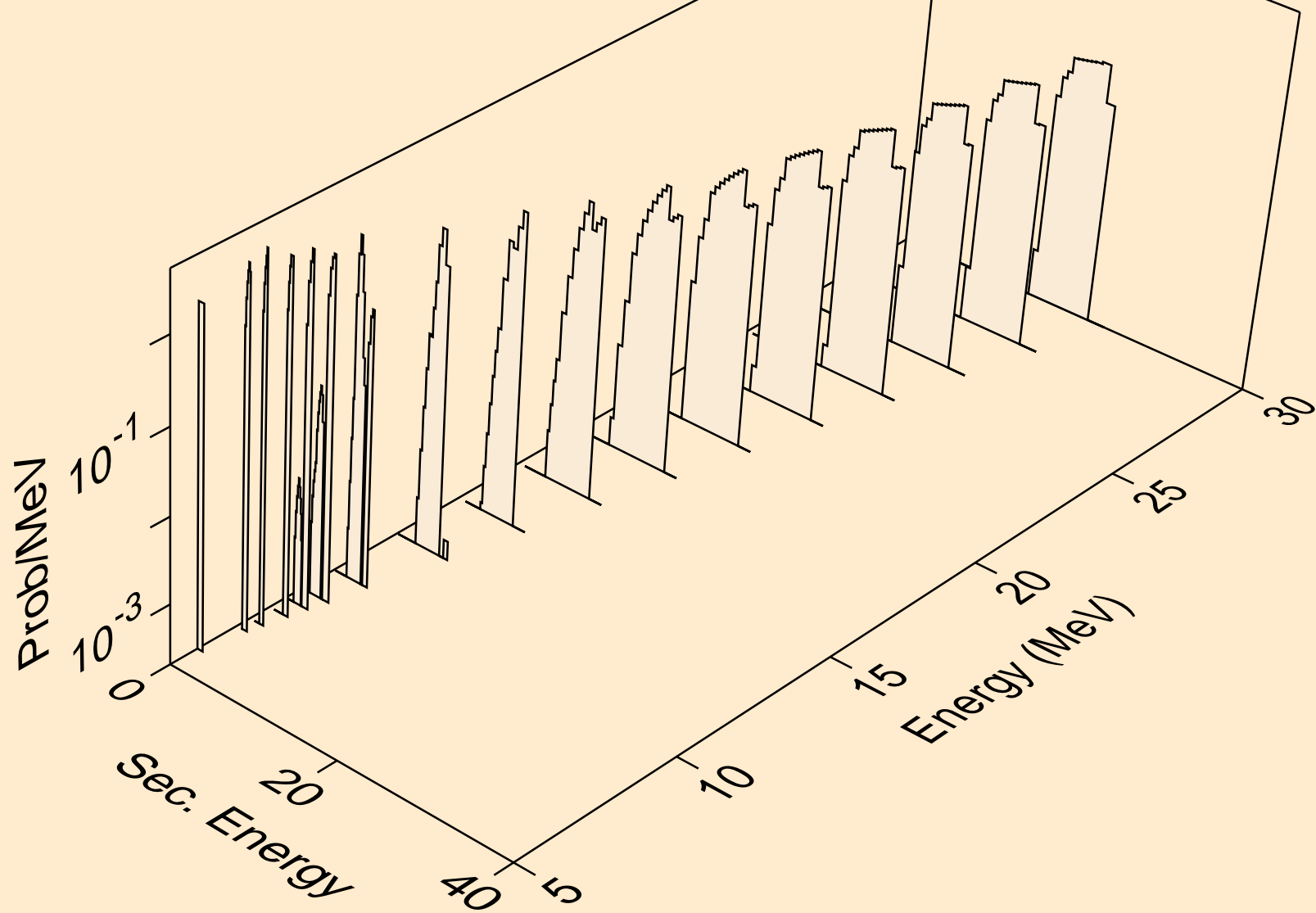
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



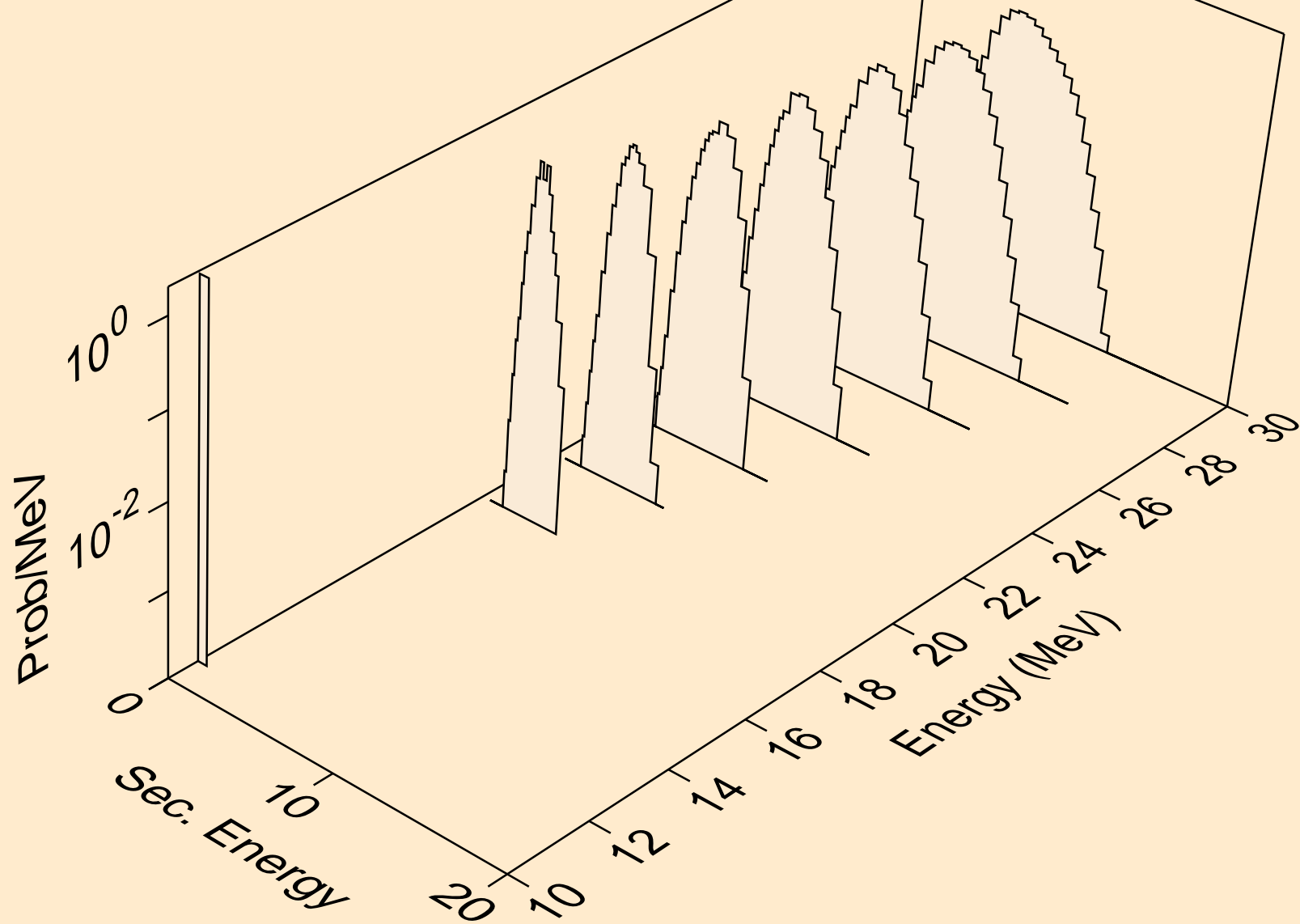
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



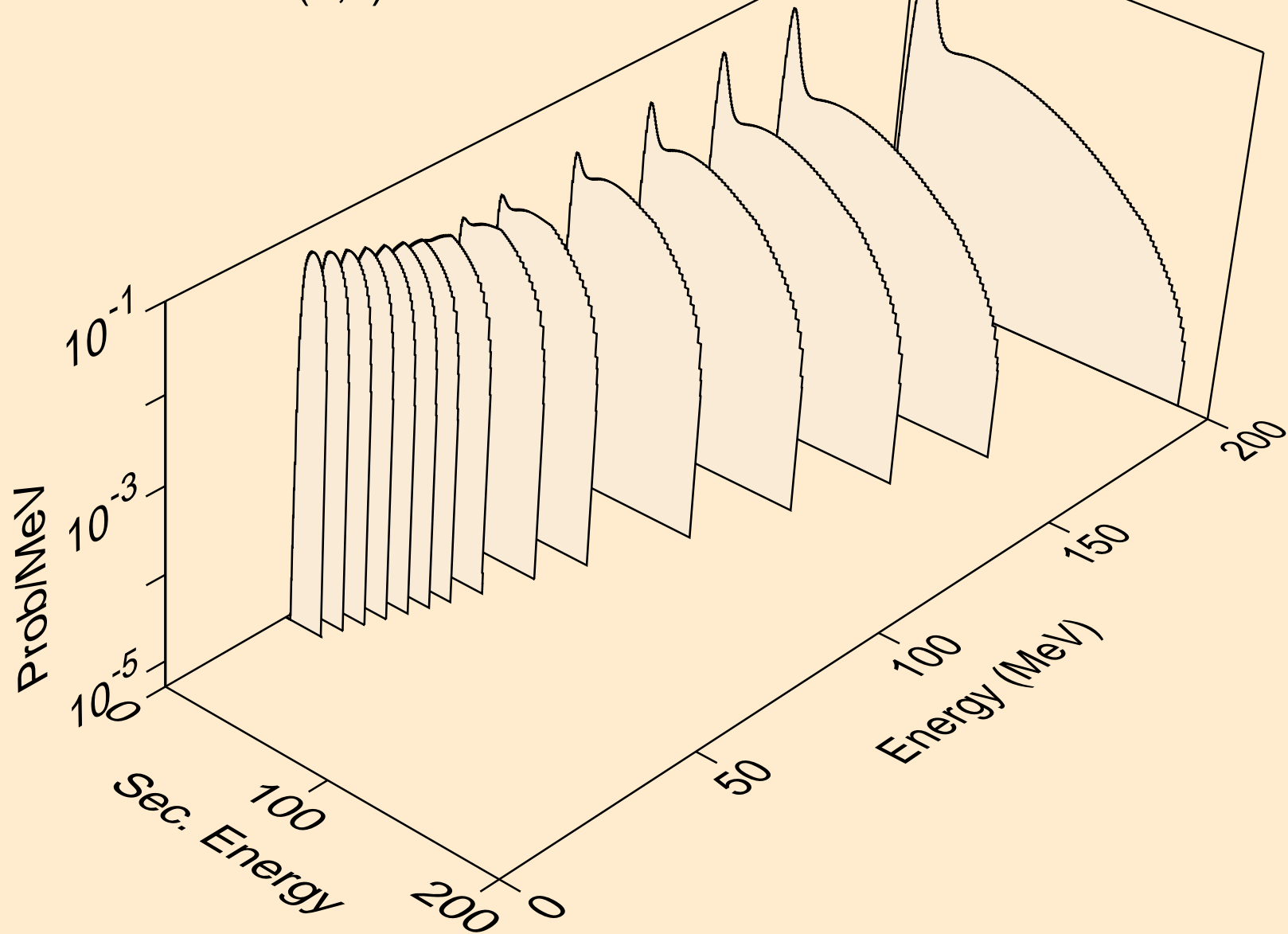
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



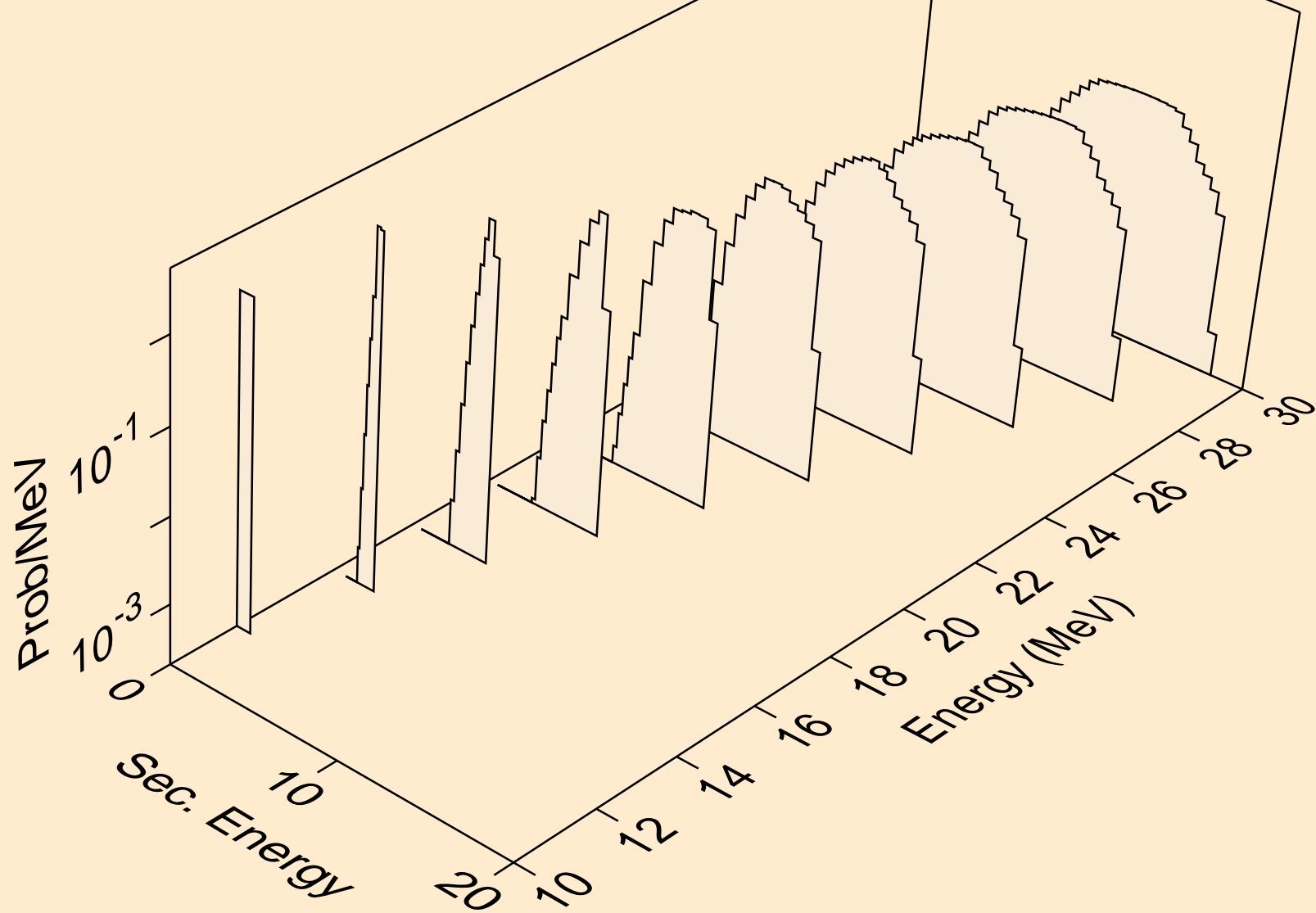
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



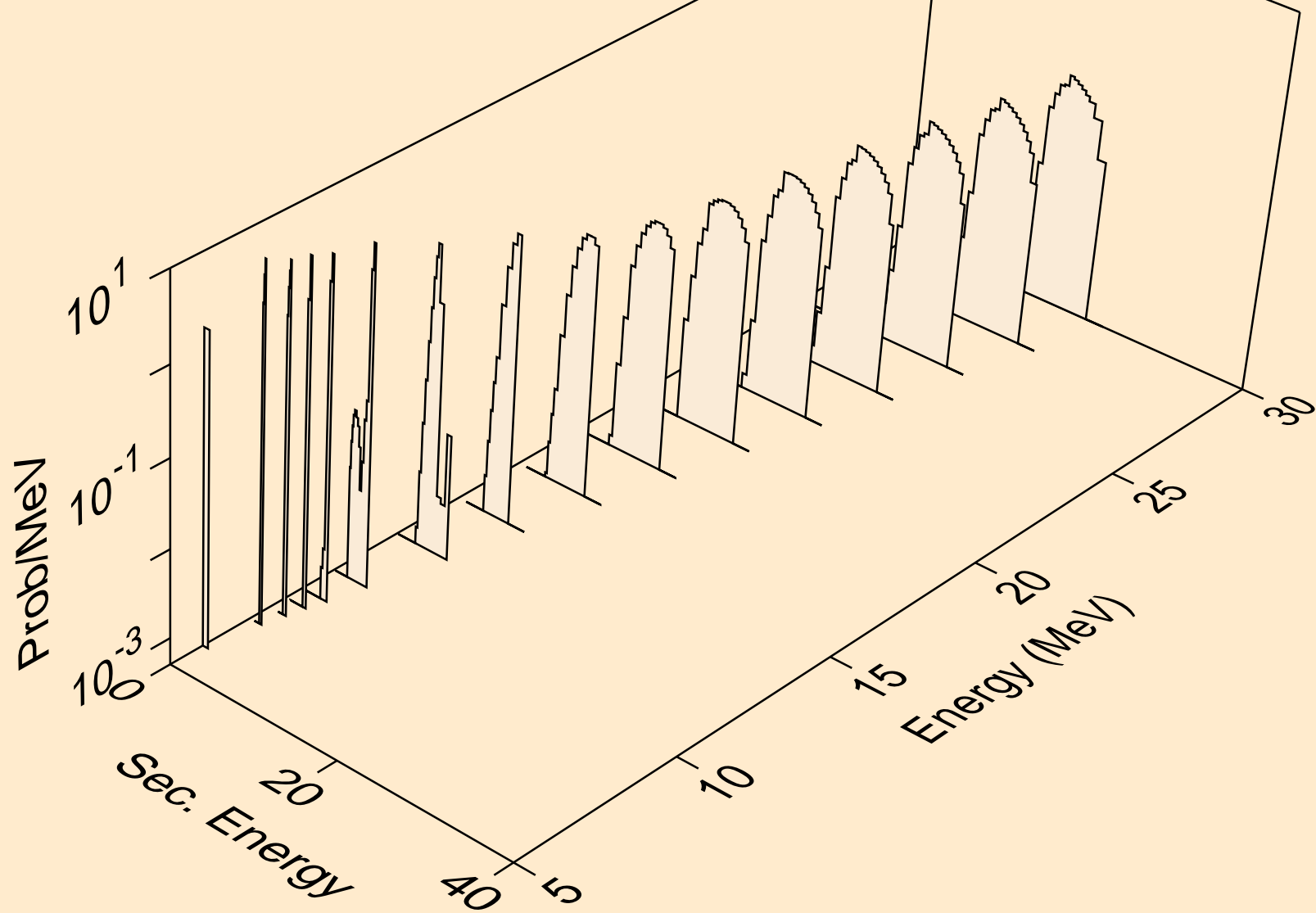
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



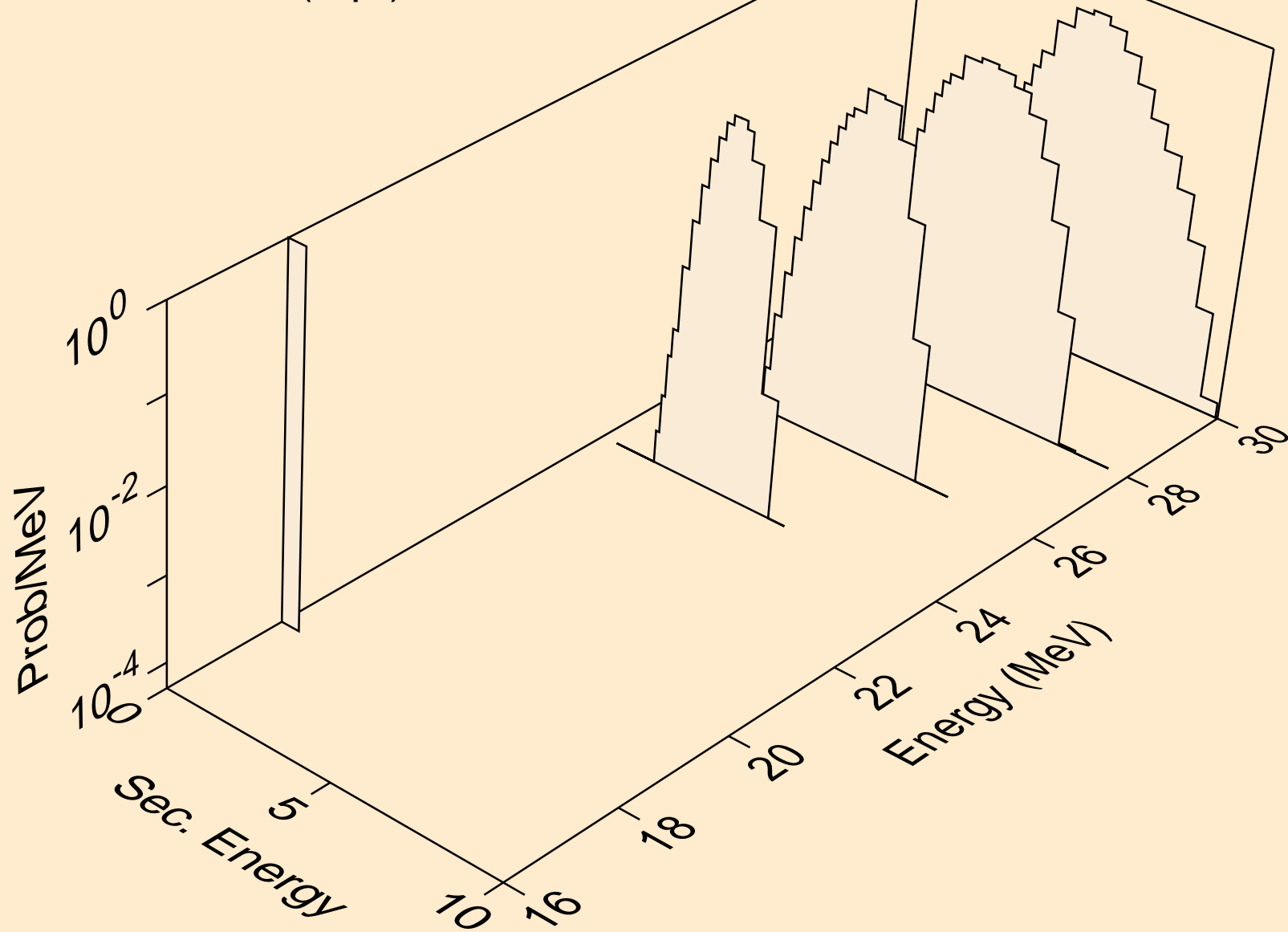
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



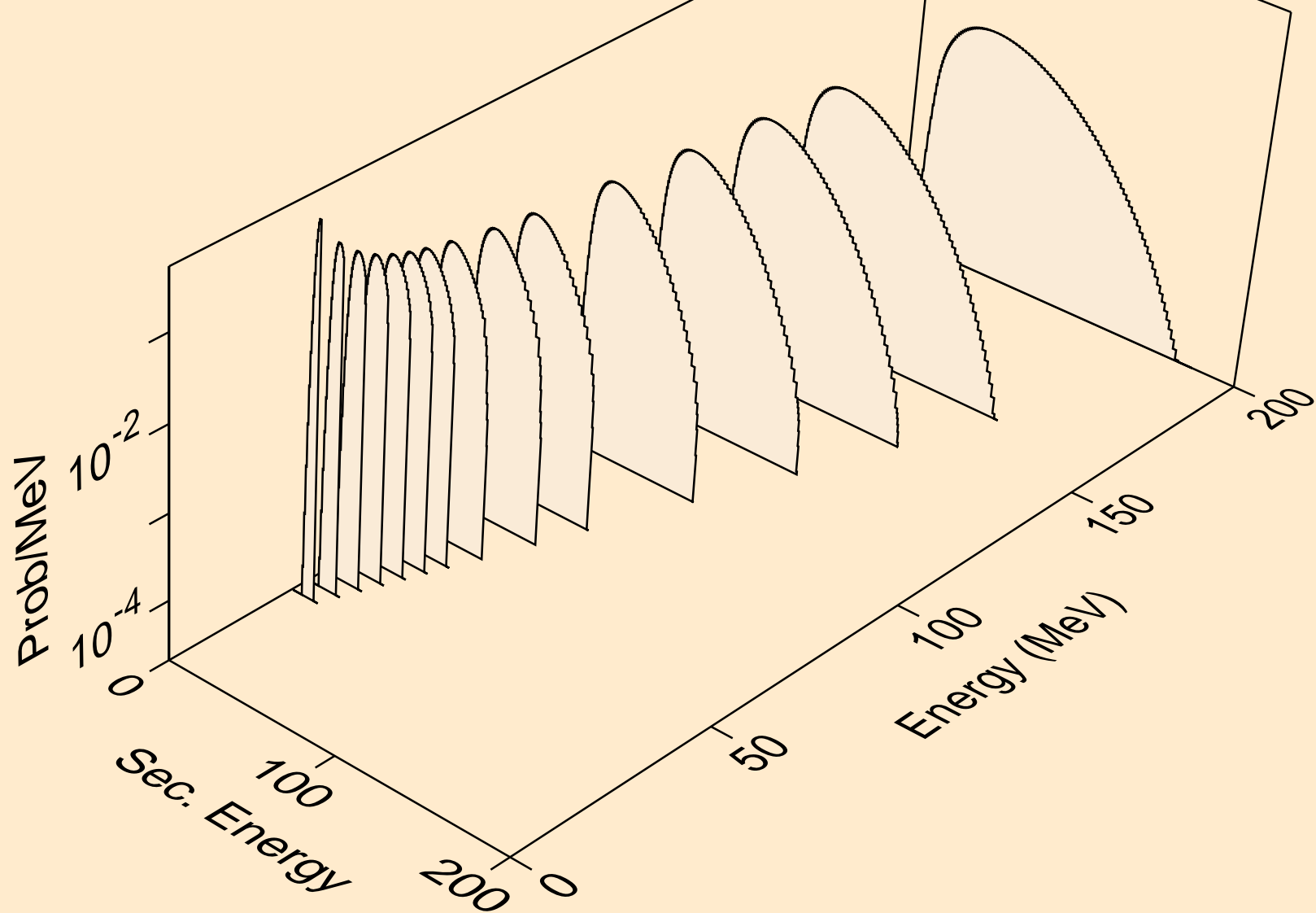
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



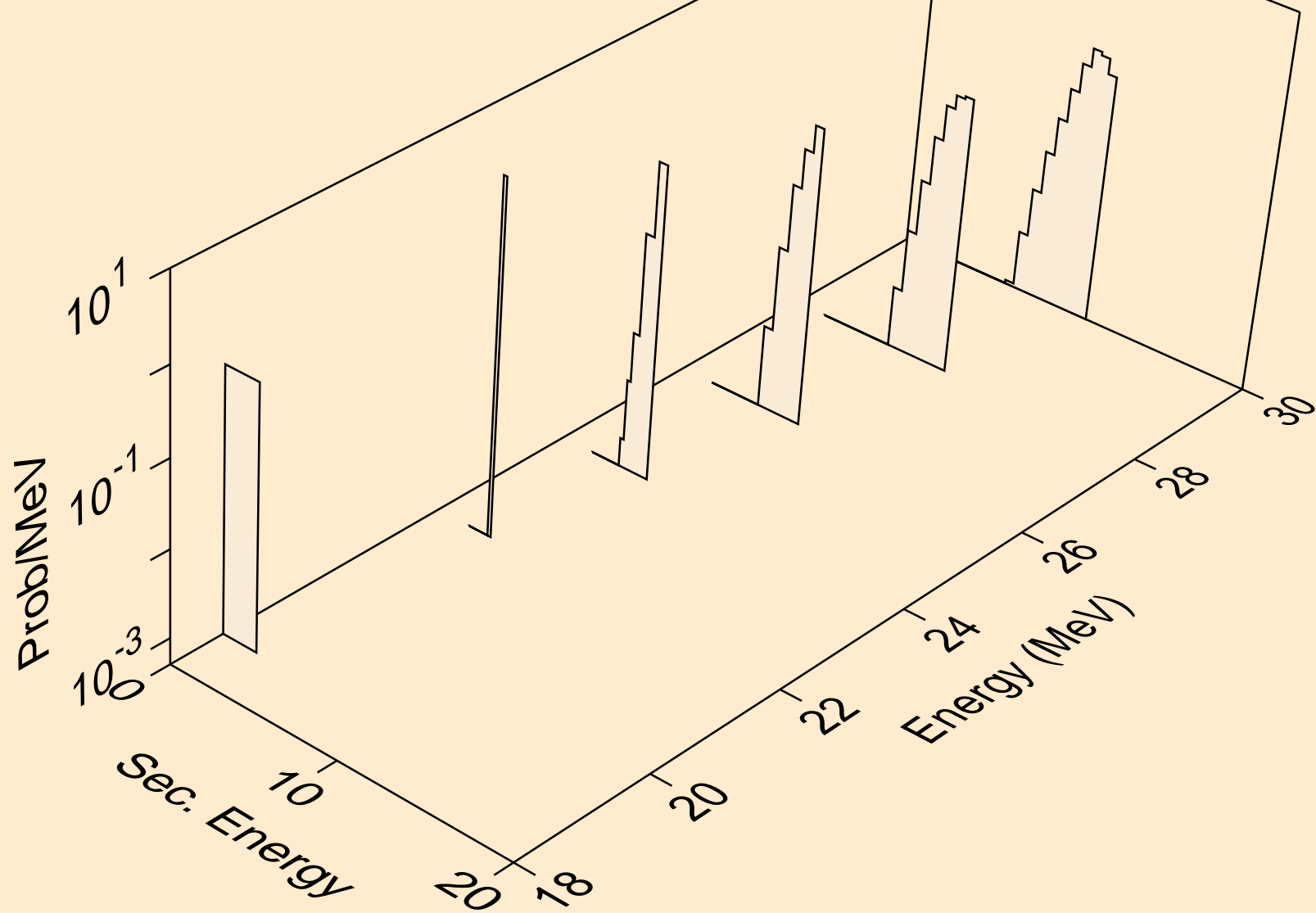
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



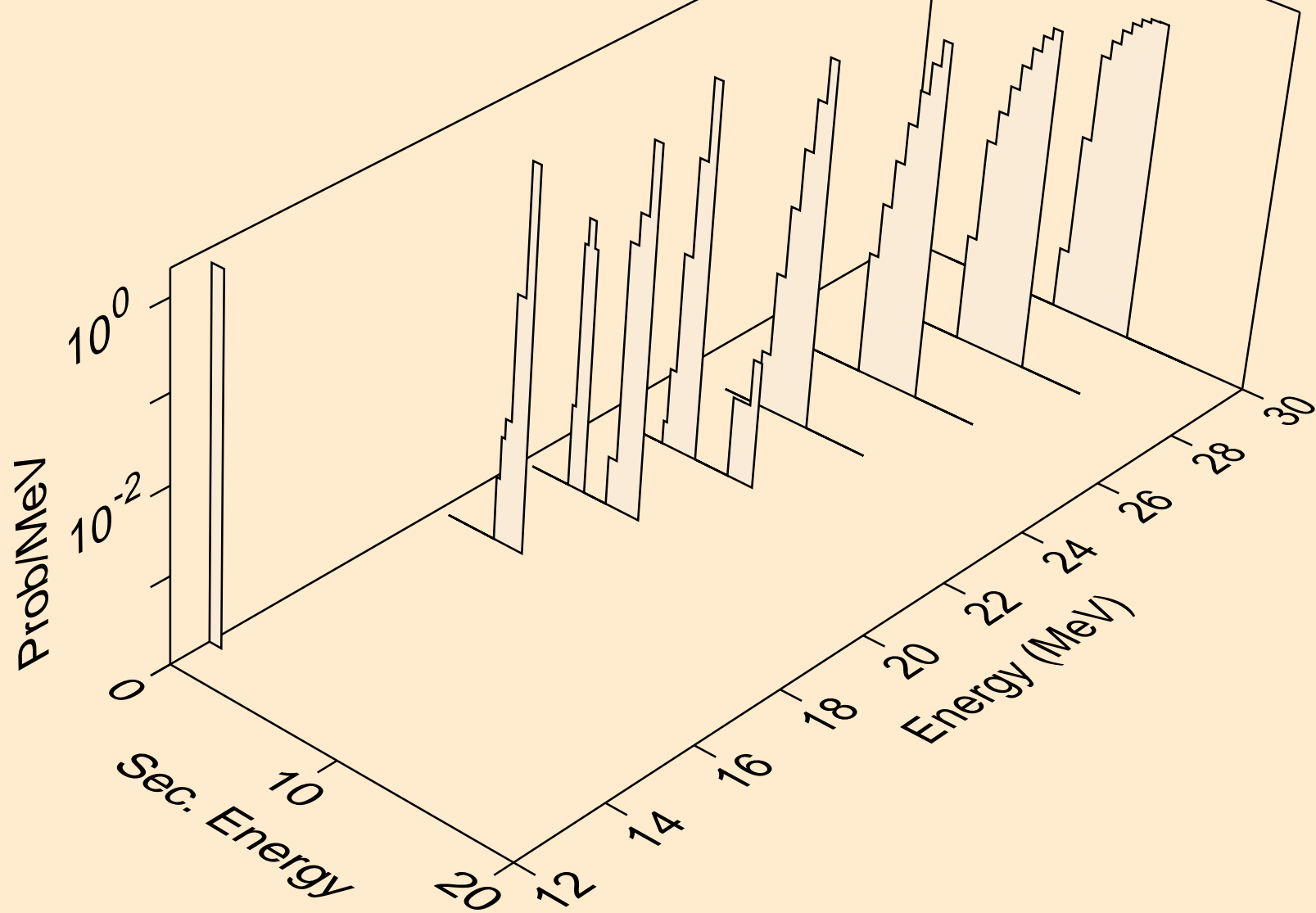
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



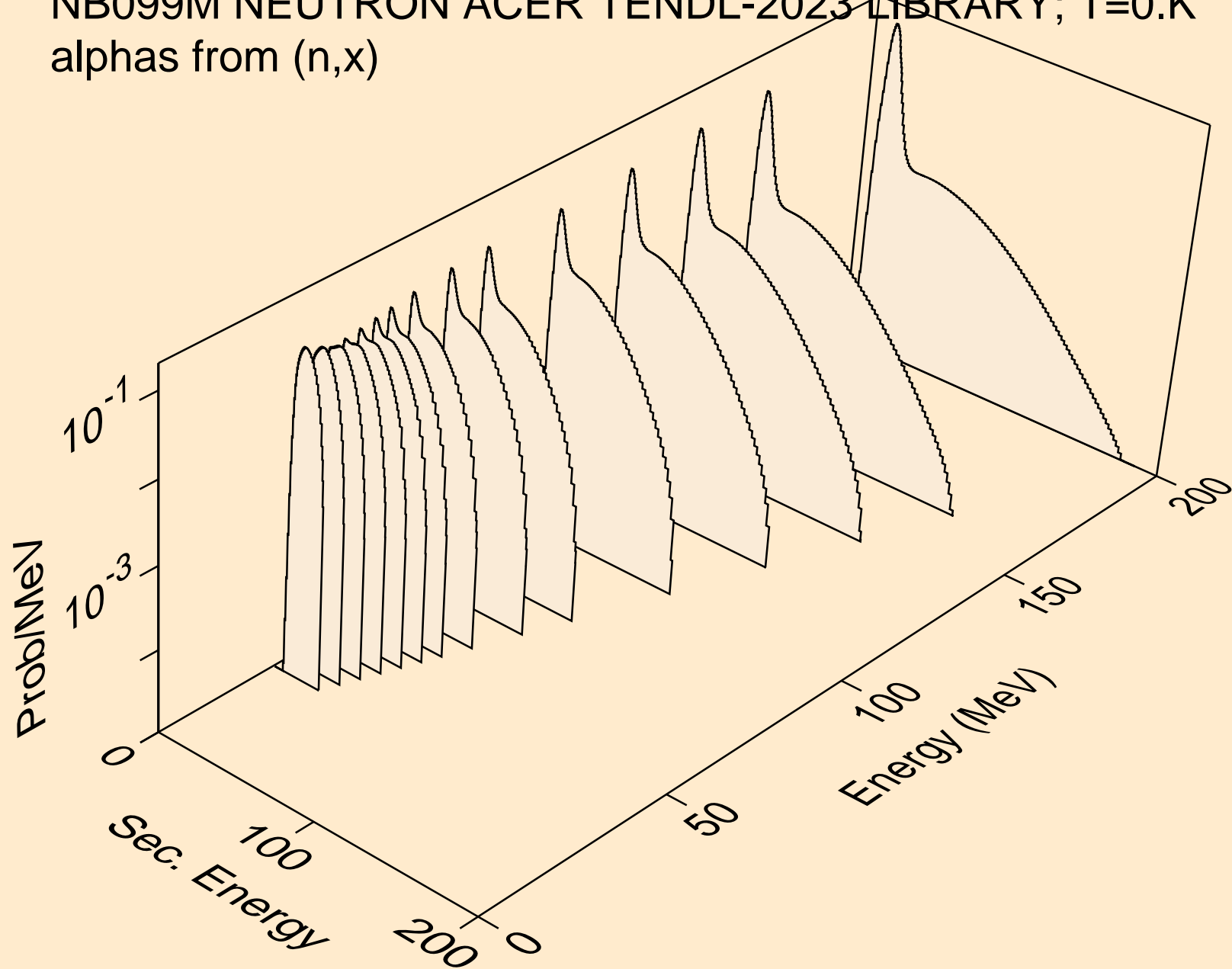
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



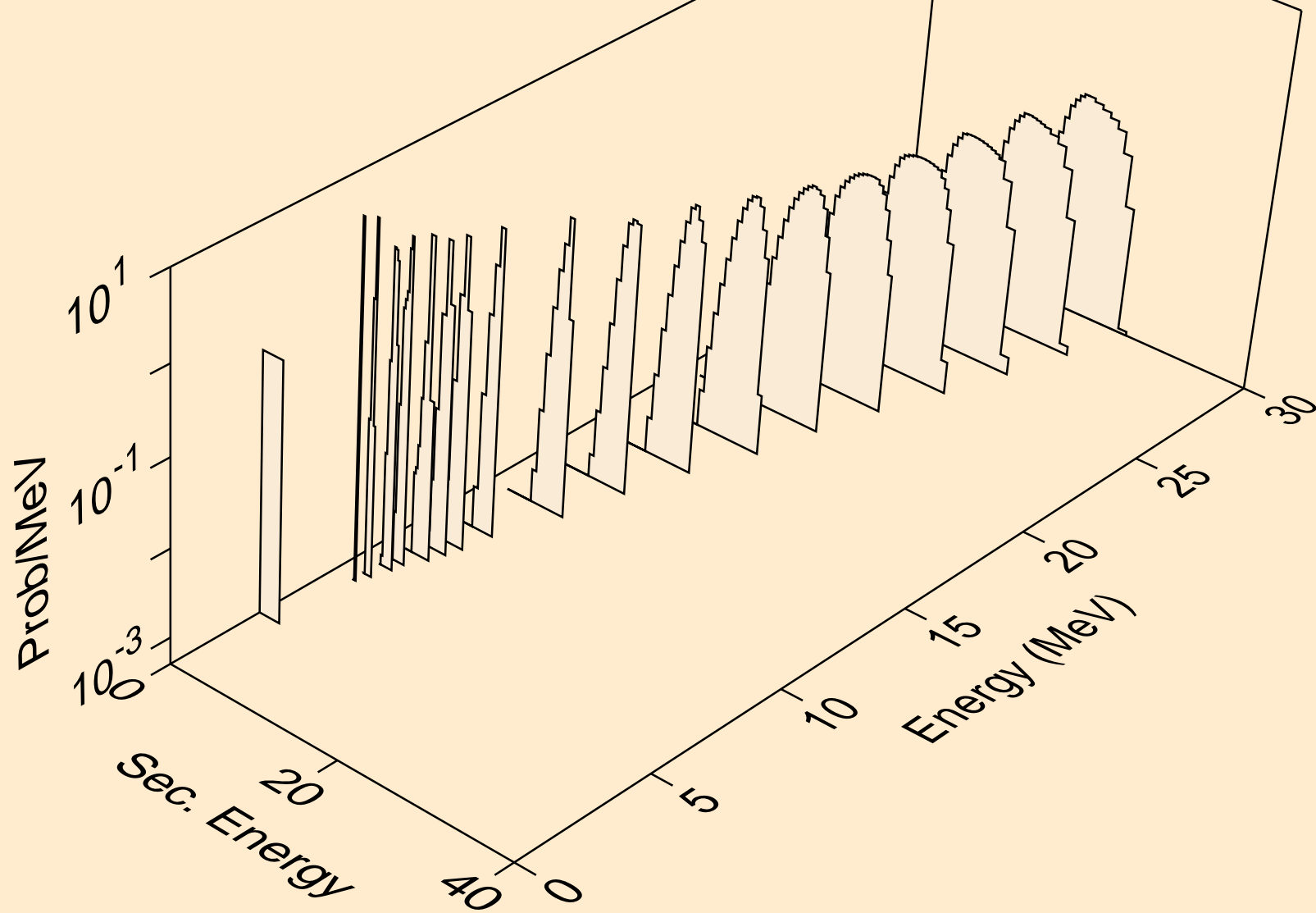
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



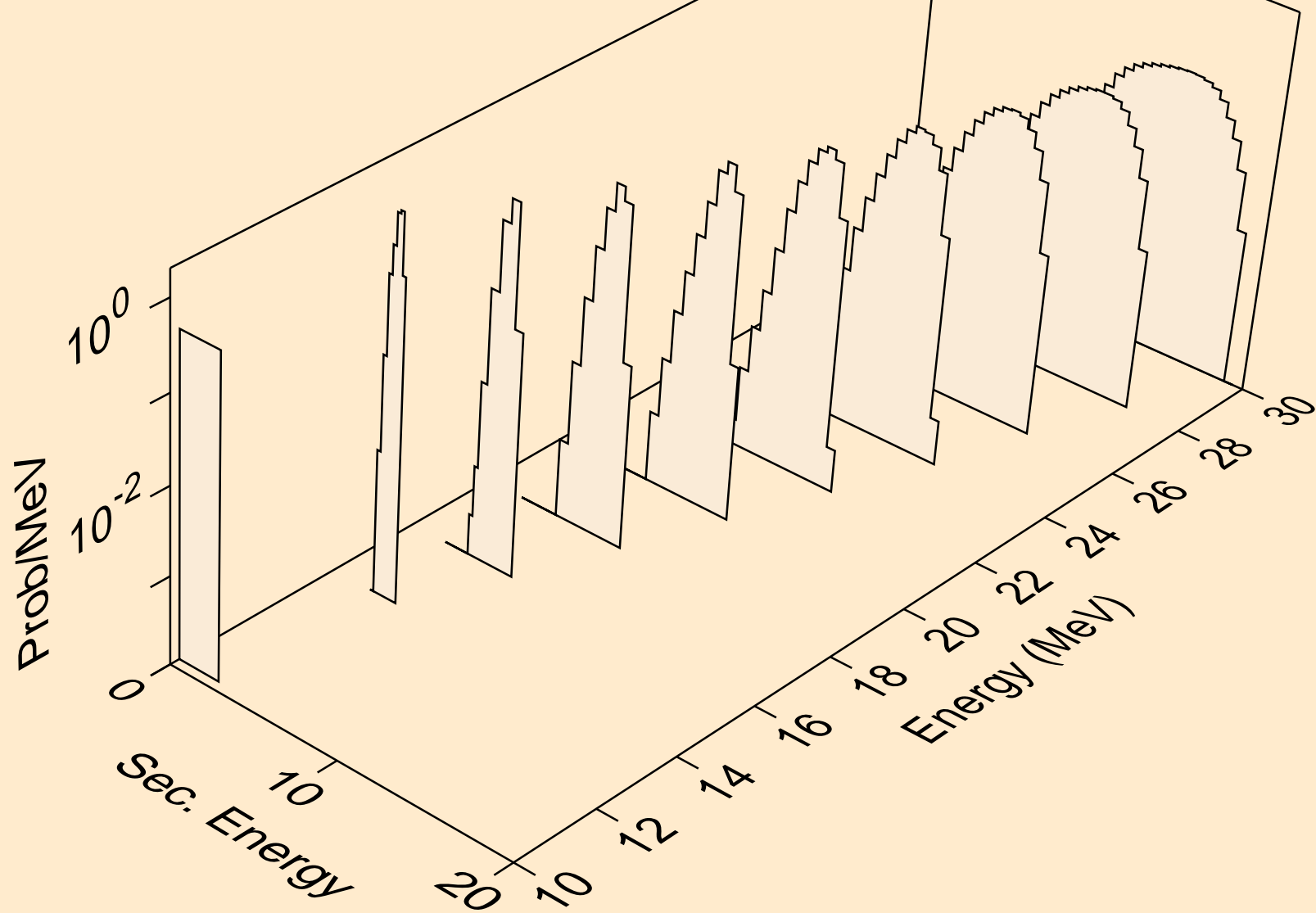
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



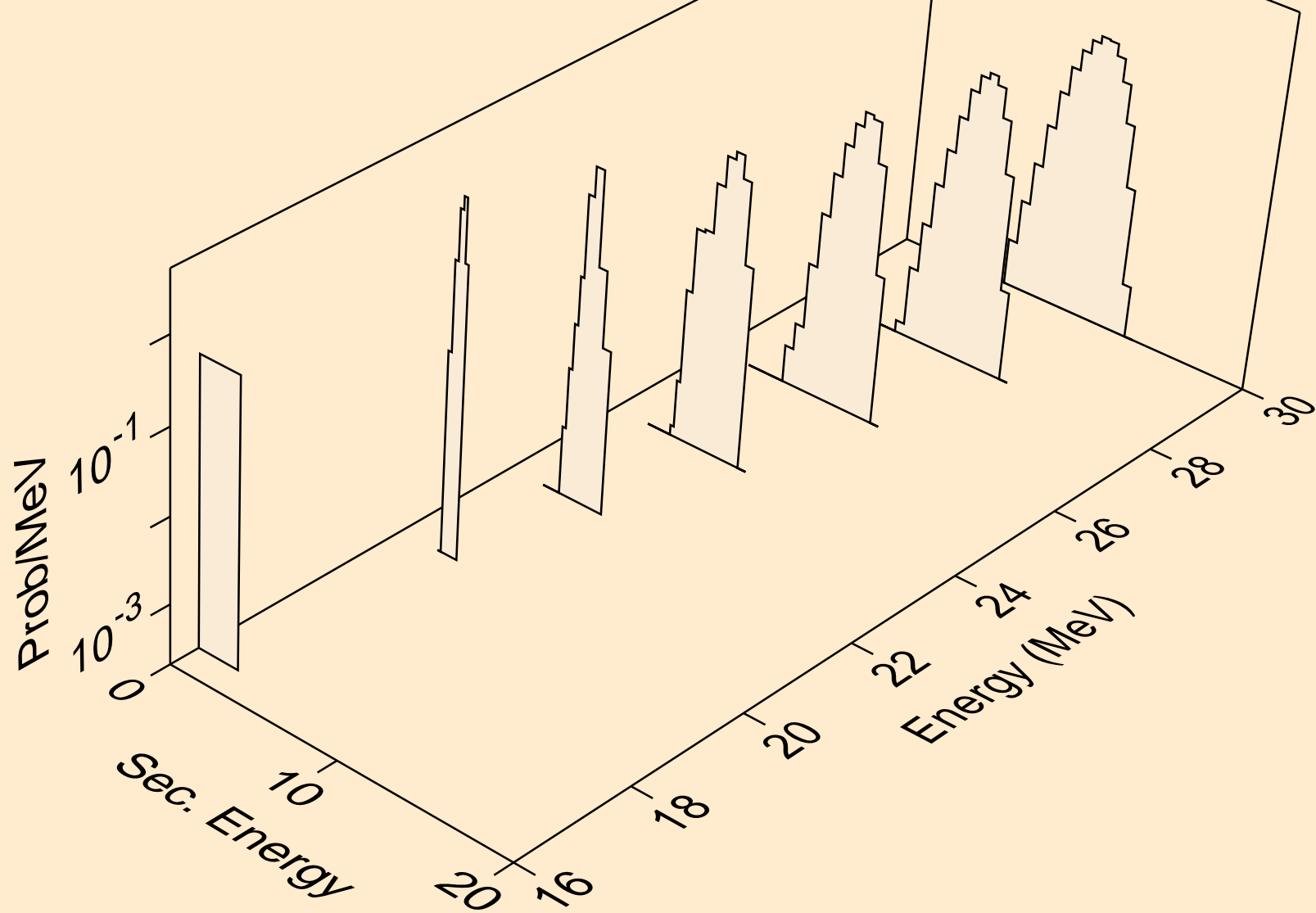
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



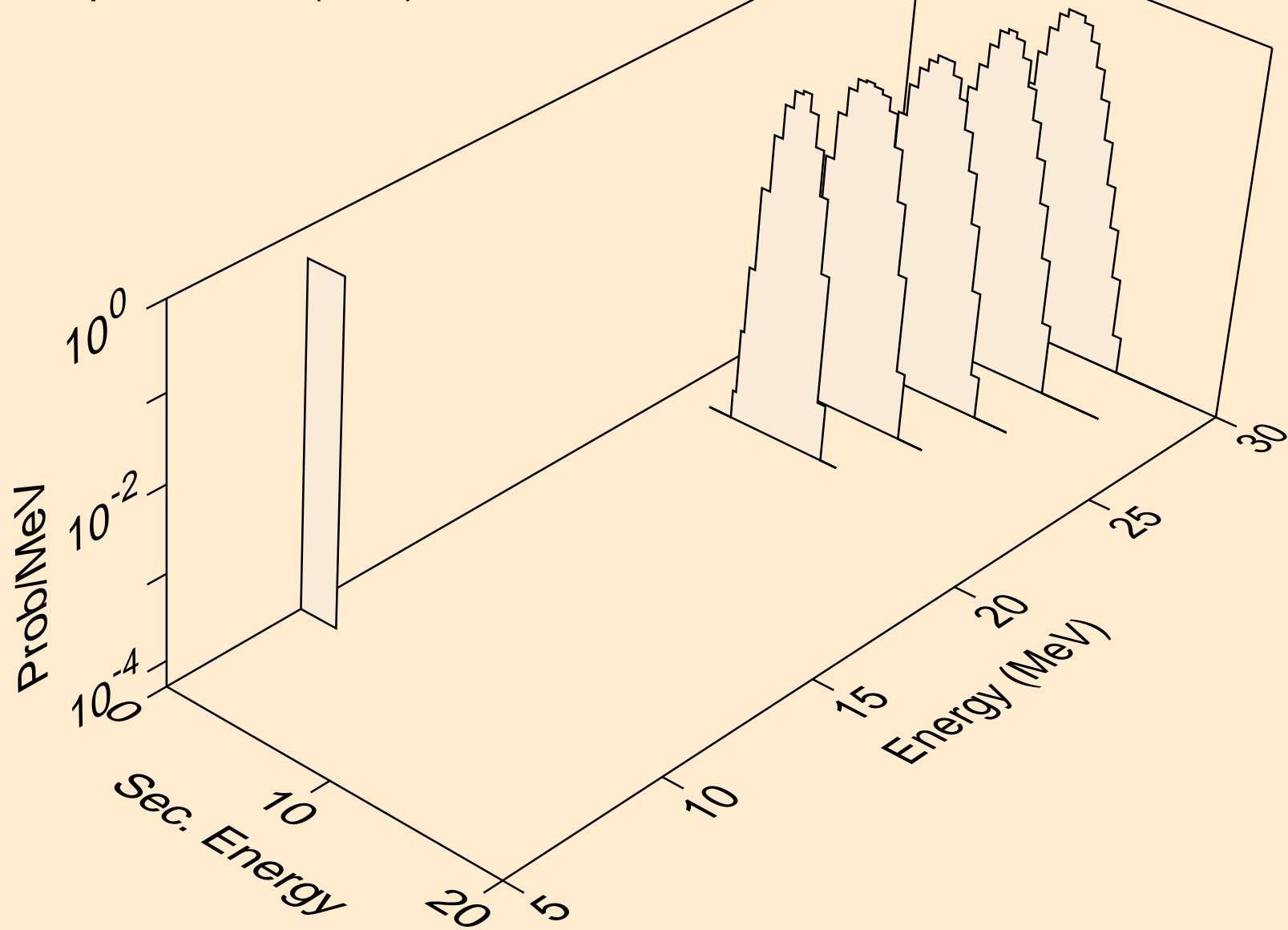
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



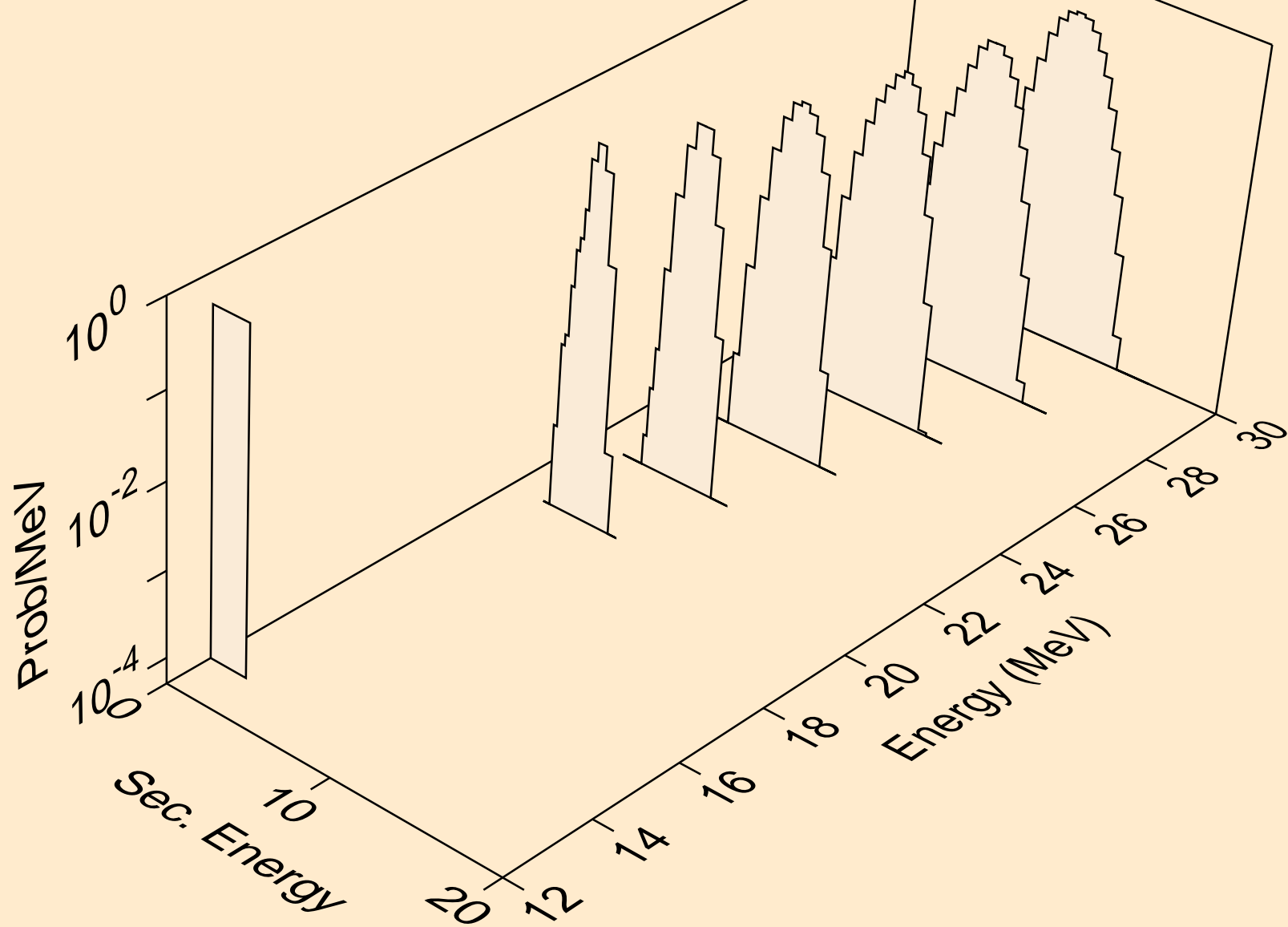
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



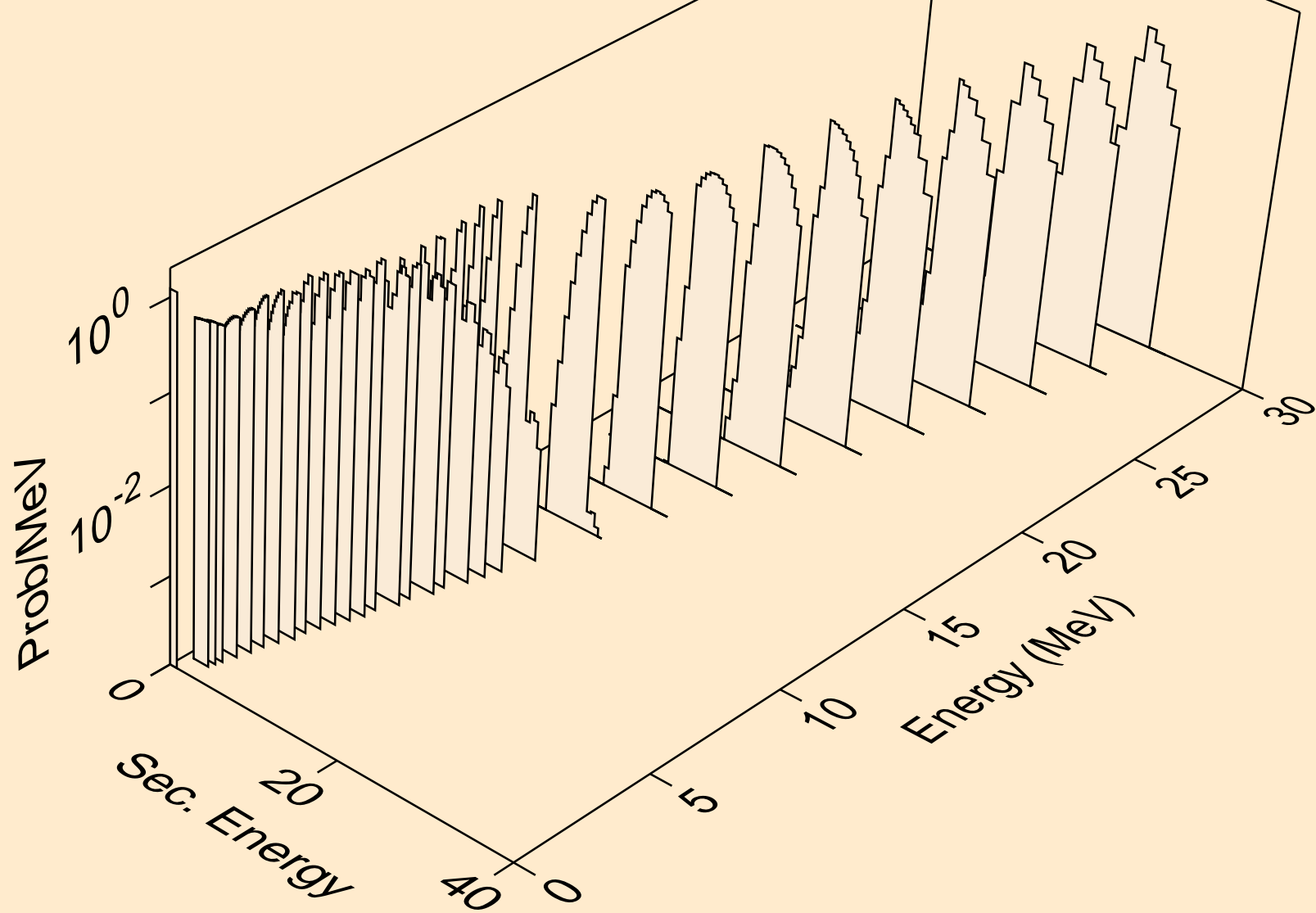
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



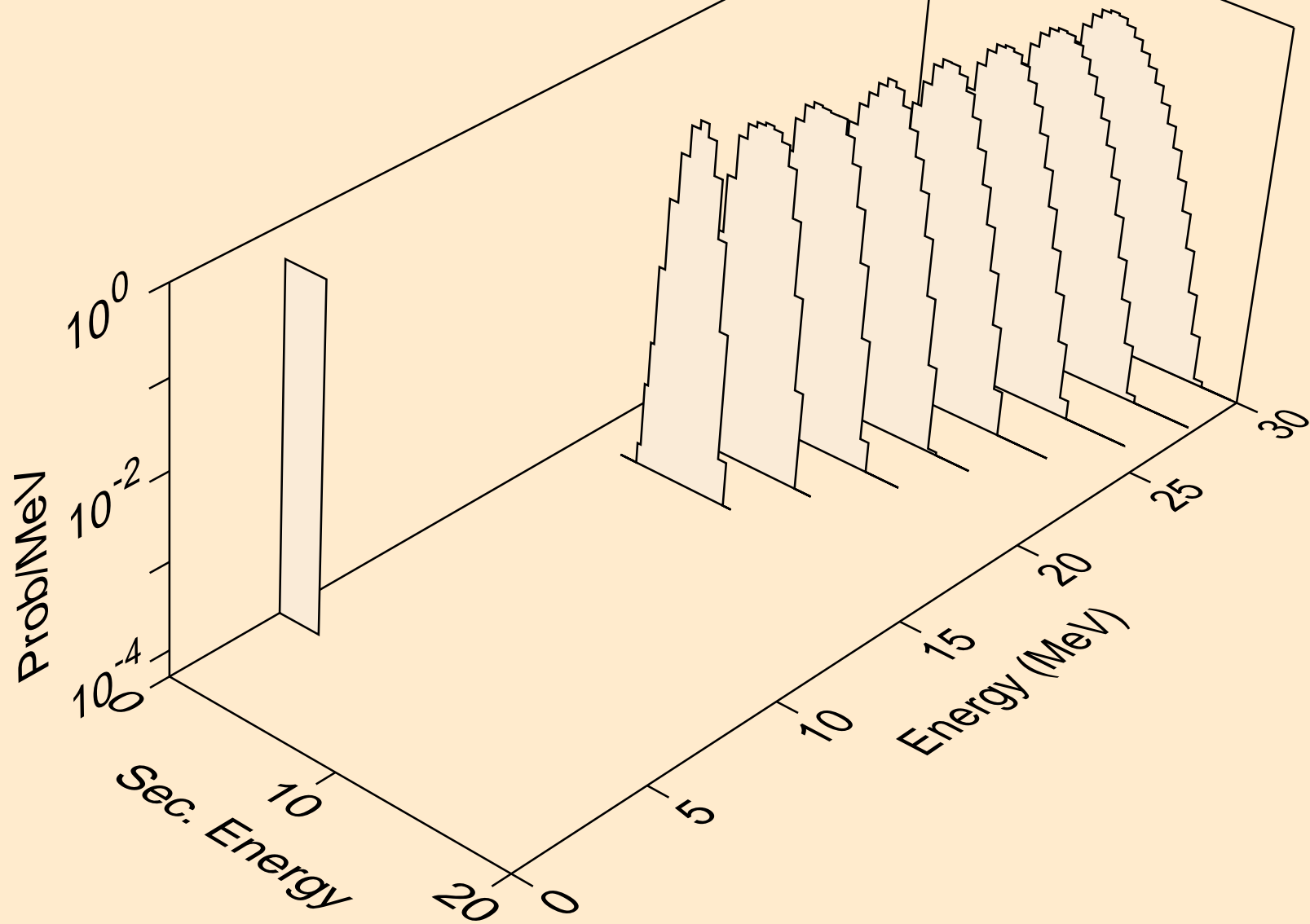
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



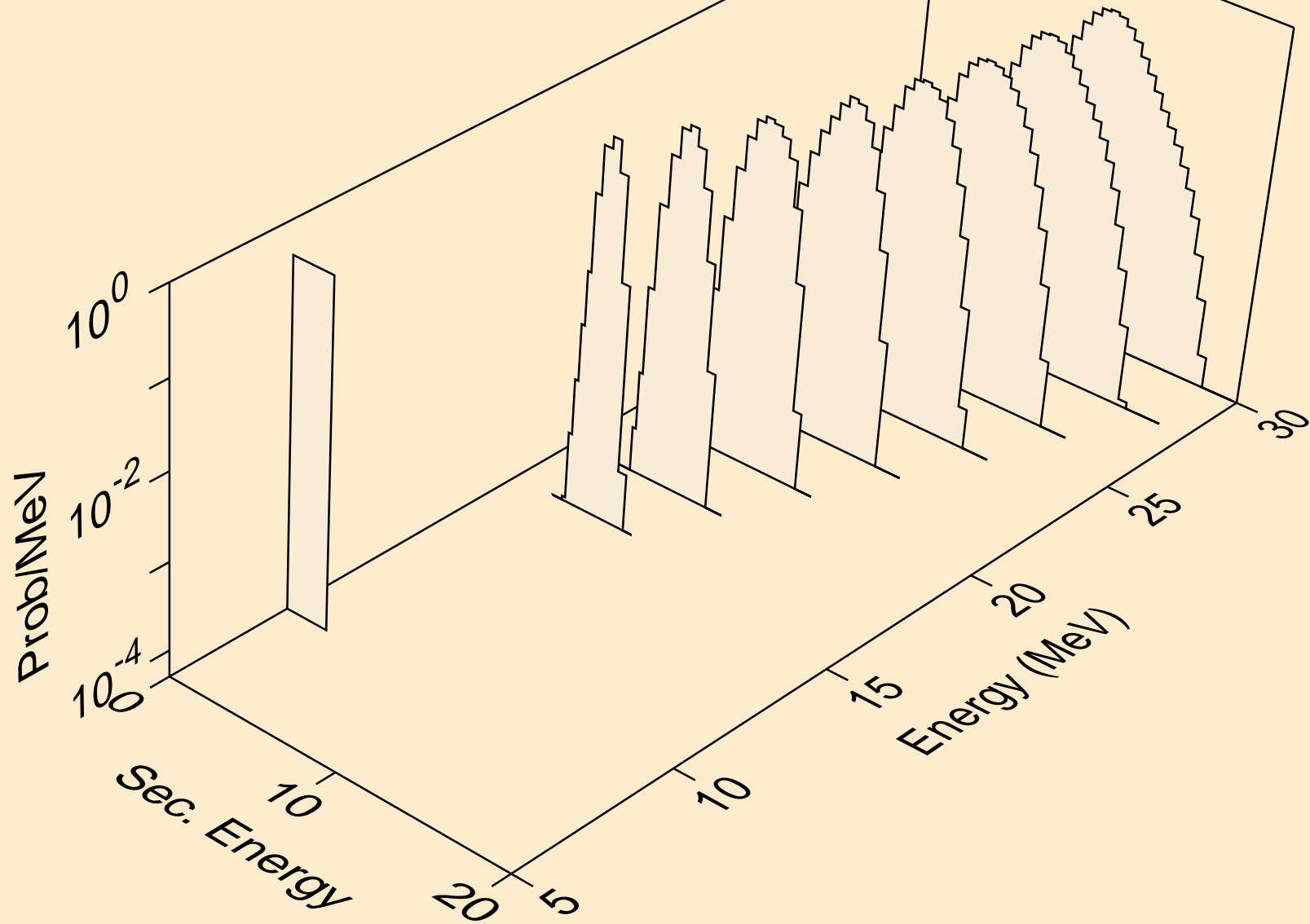
NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



NB099M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

