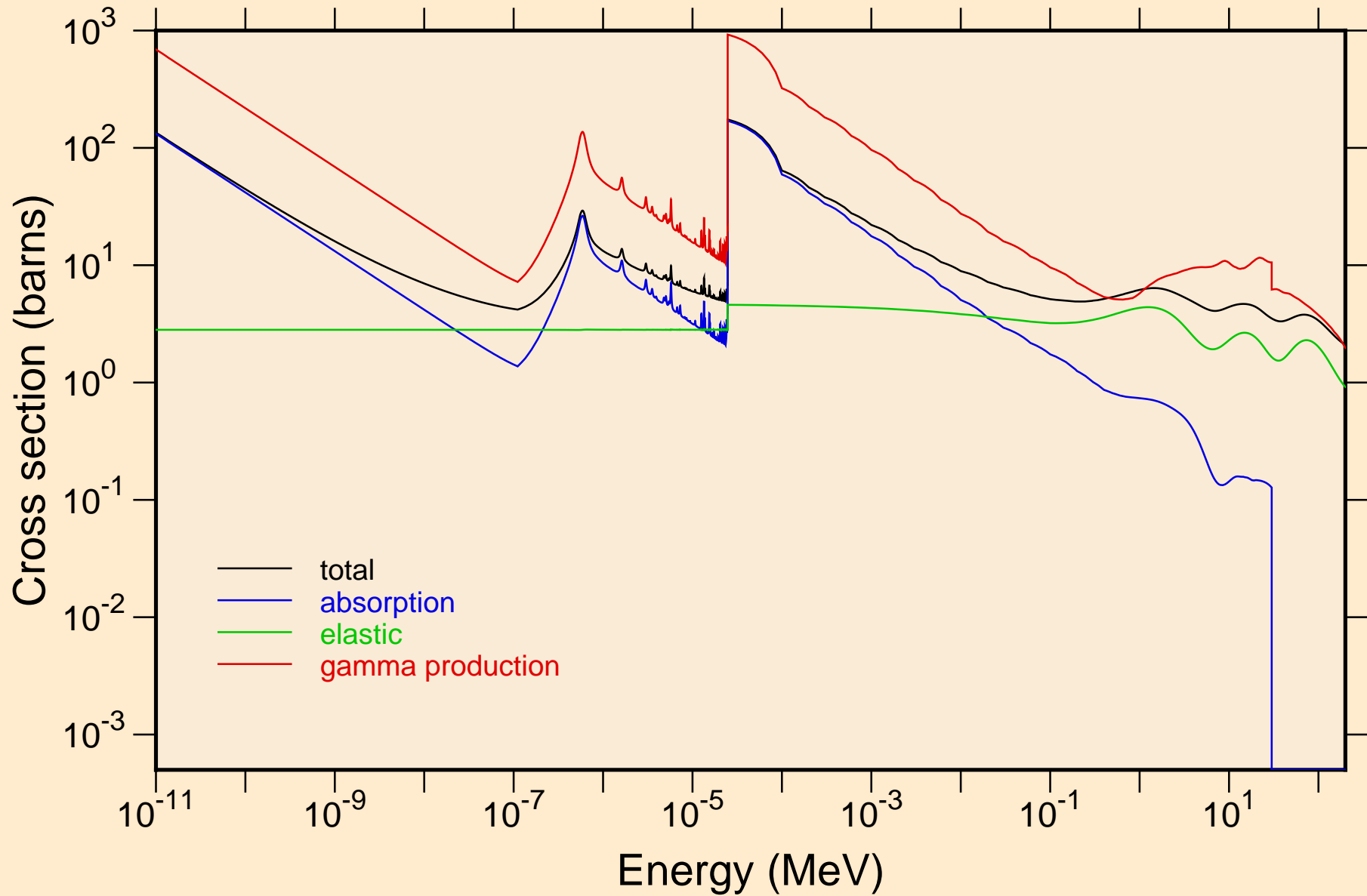
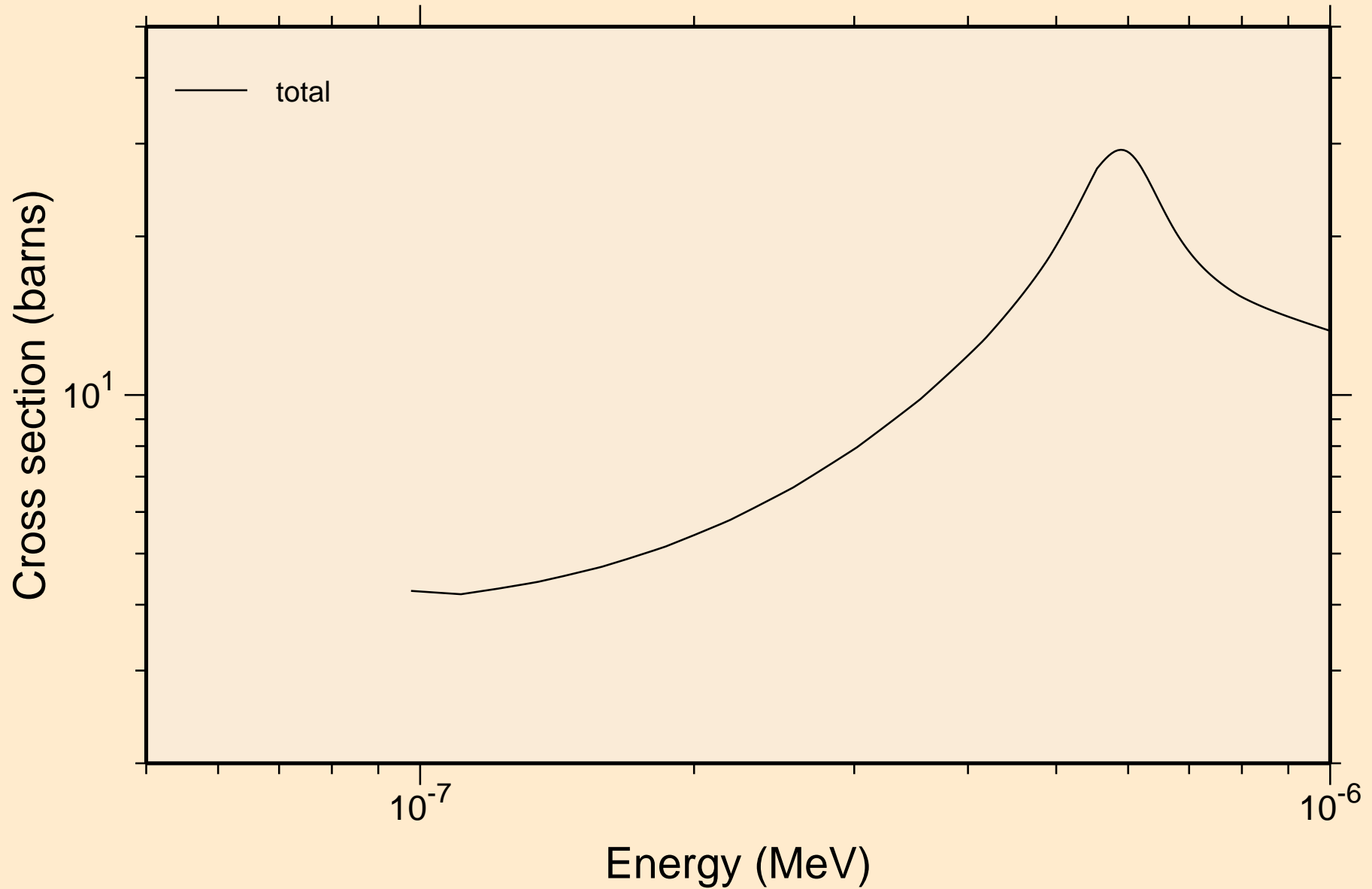


BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

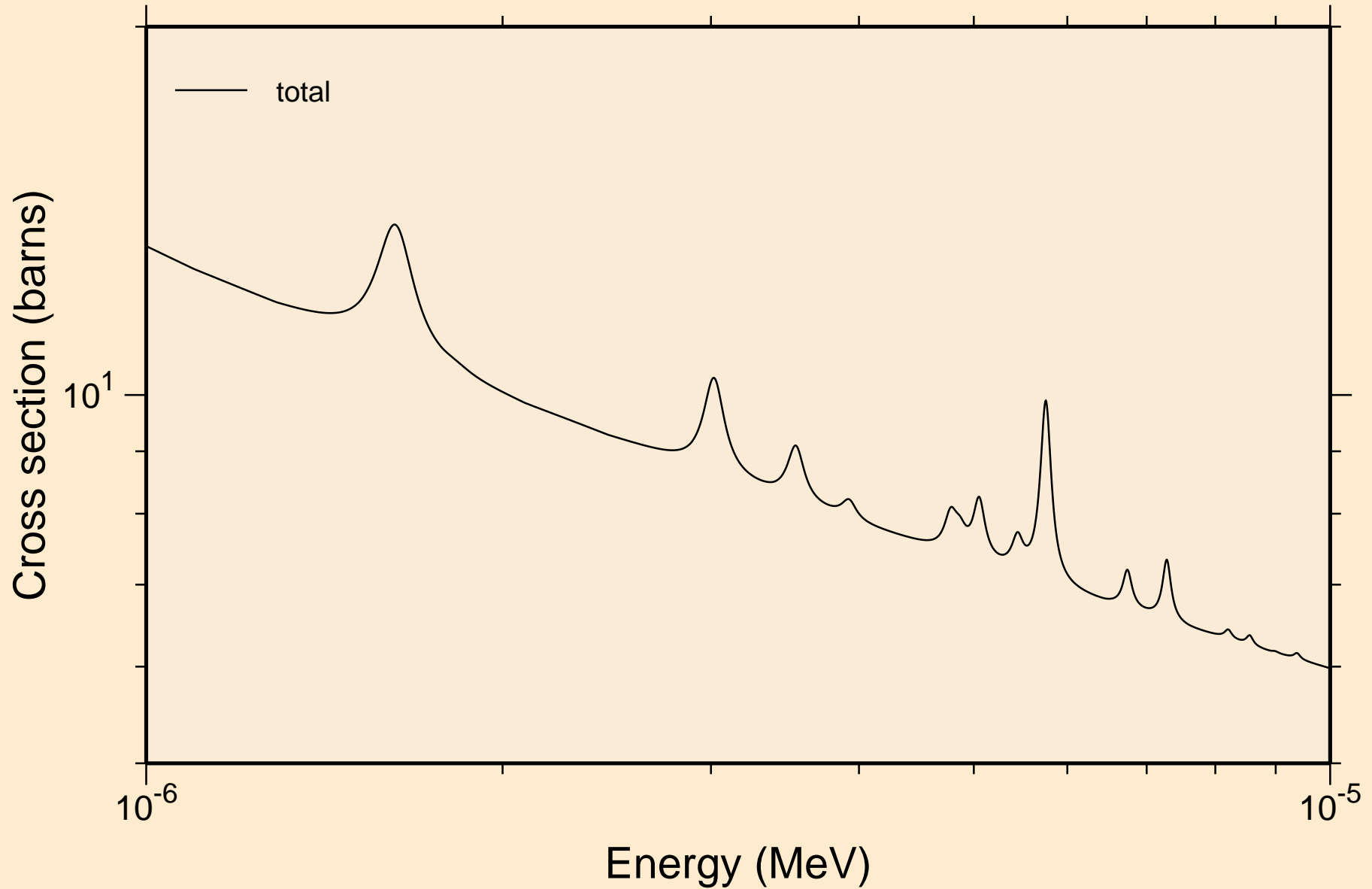
Principal cross sections



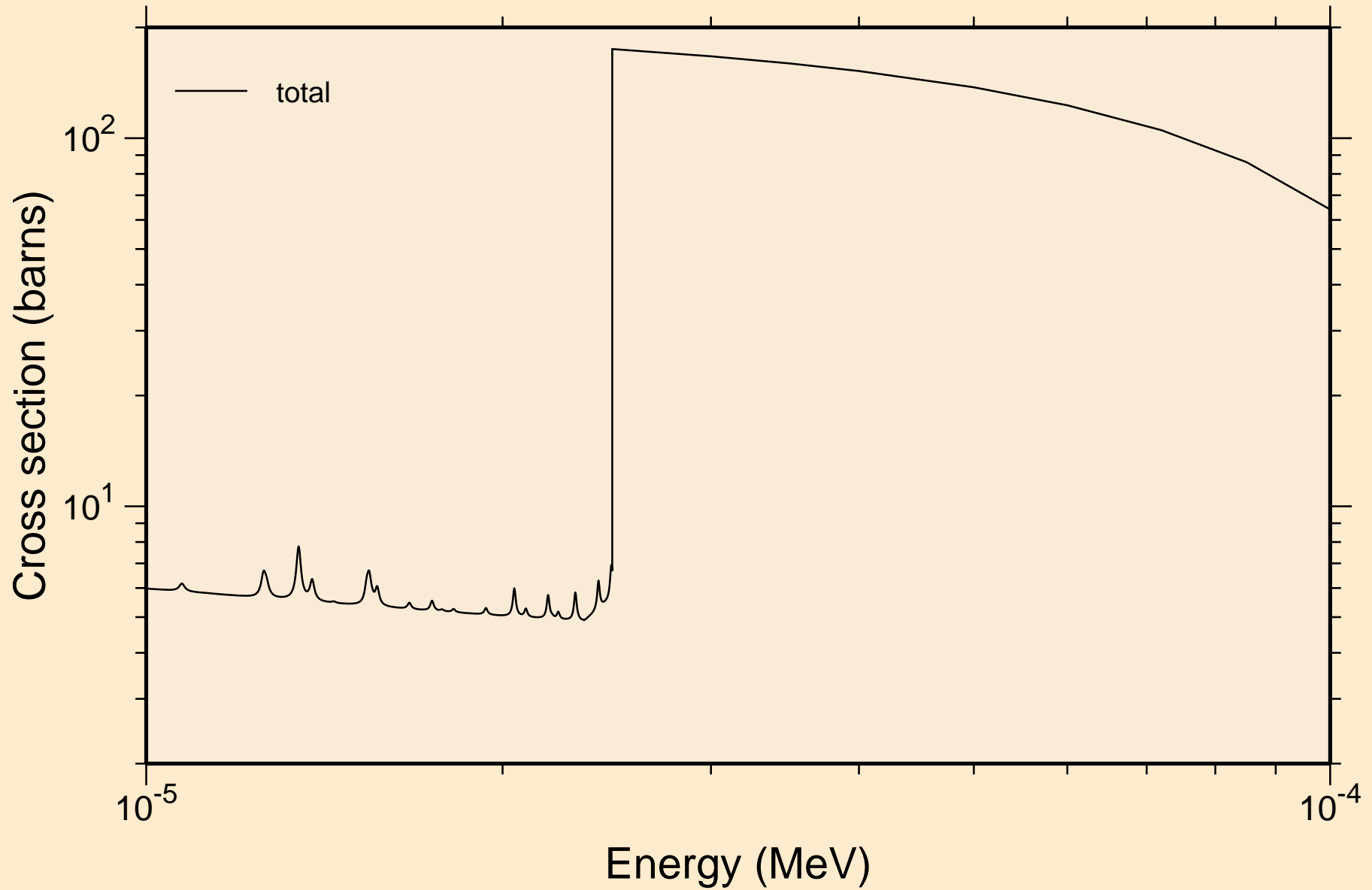
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



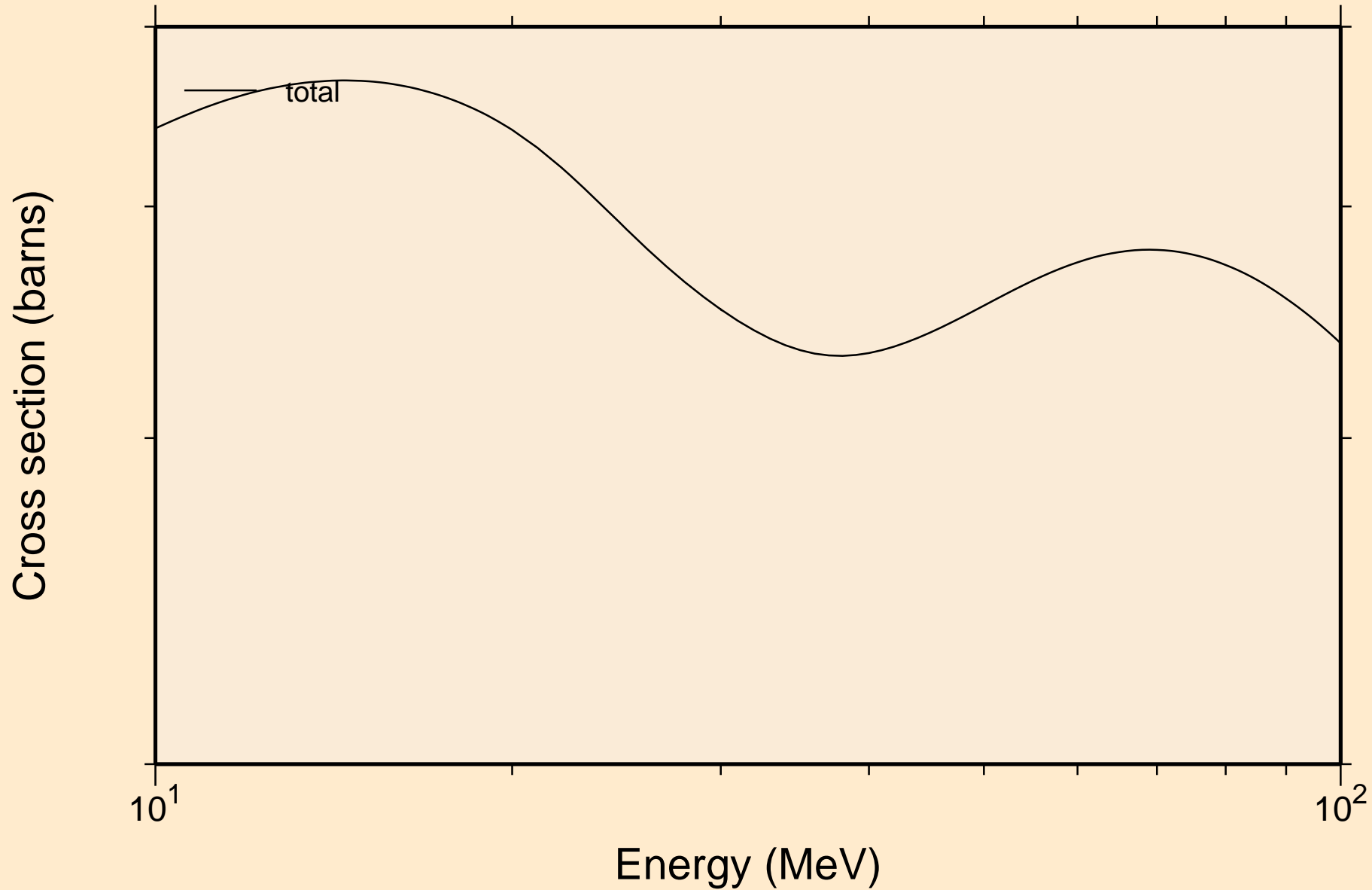
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



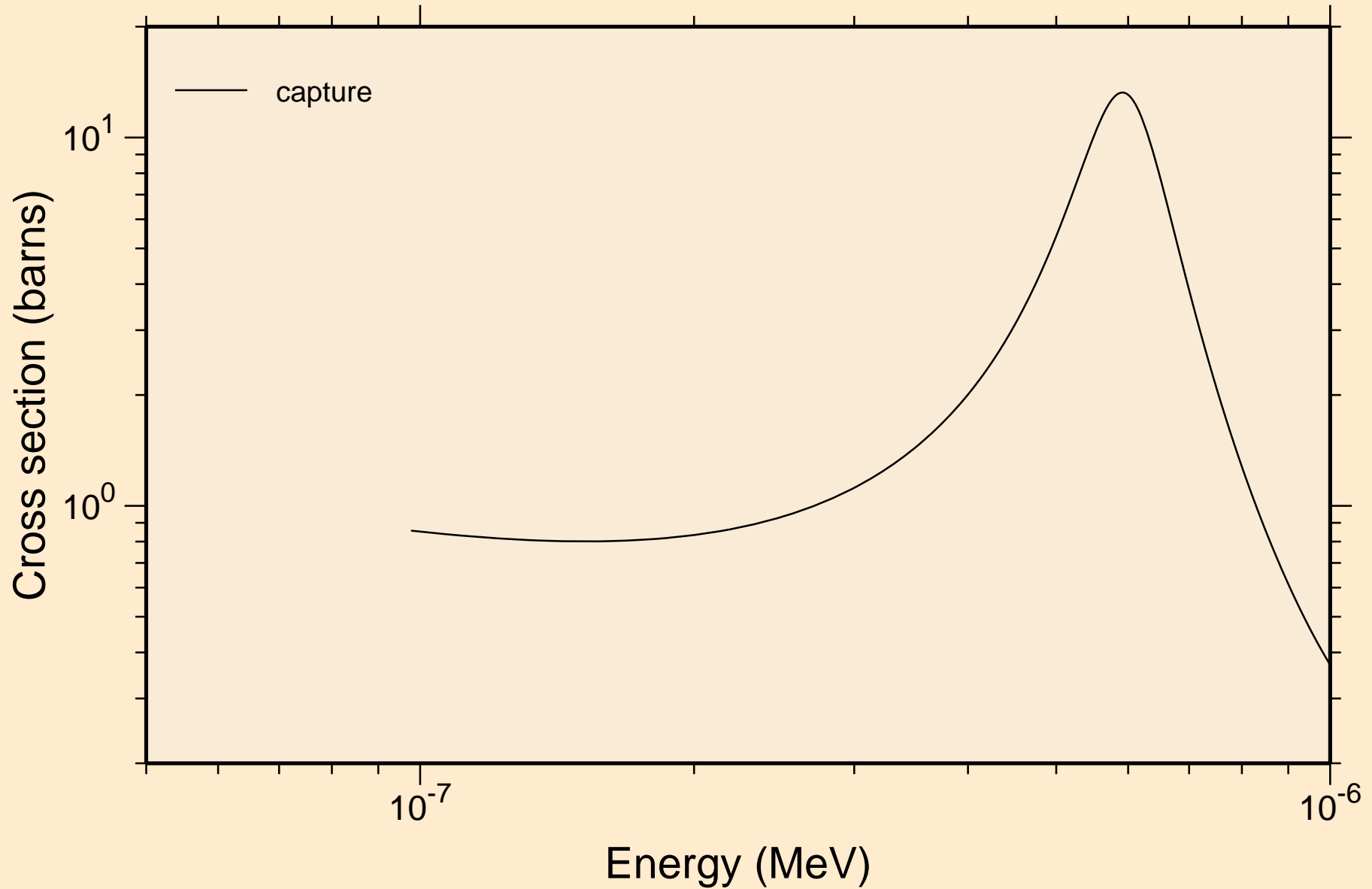
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



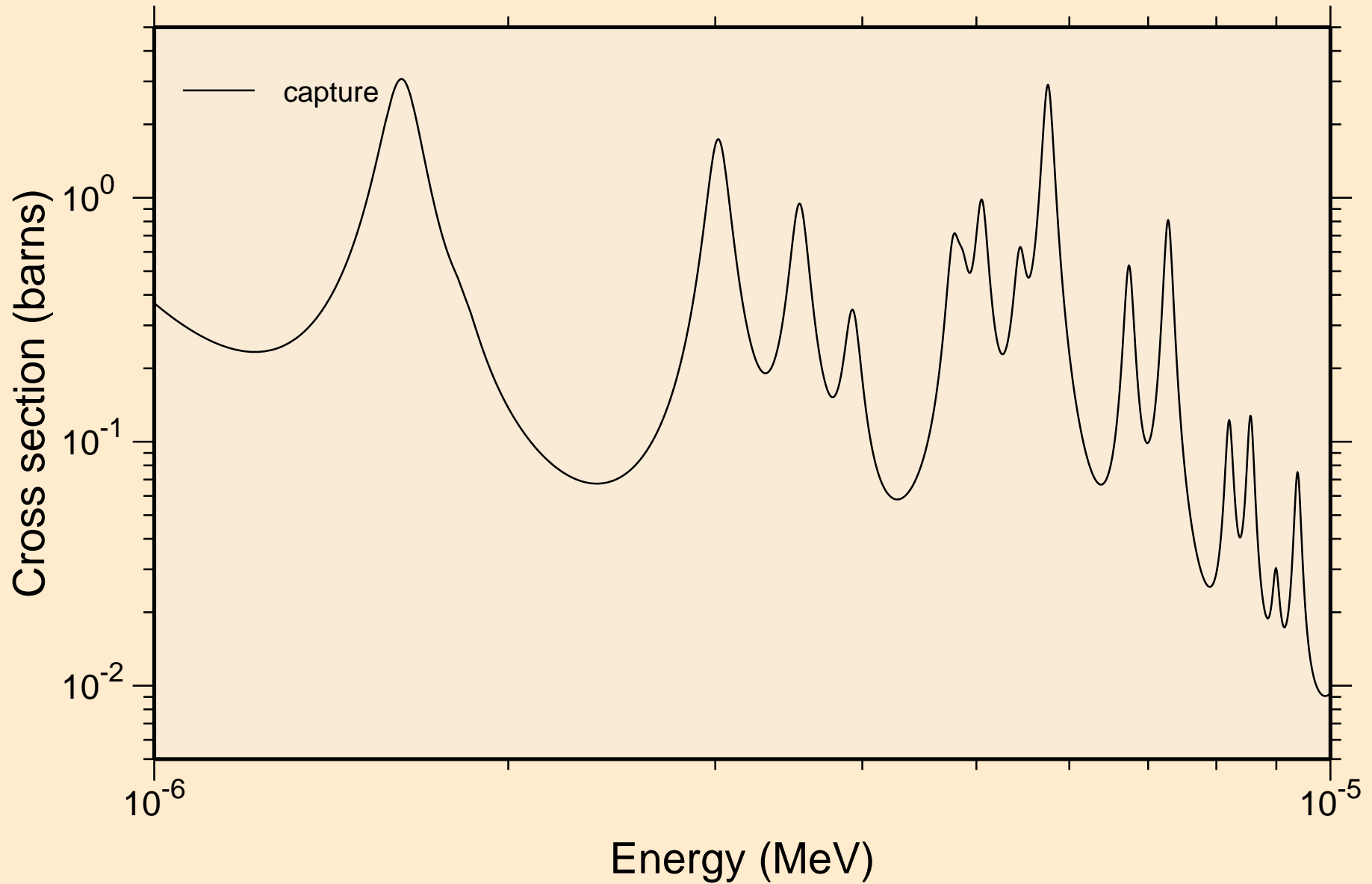
B̄A127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



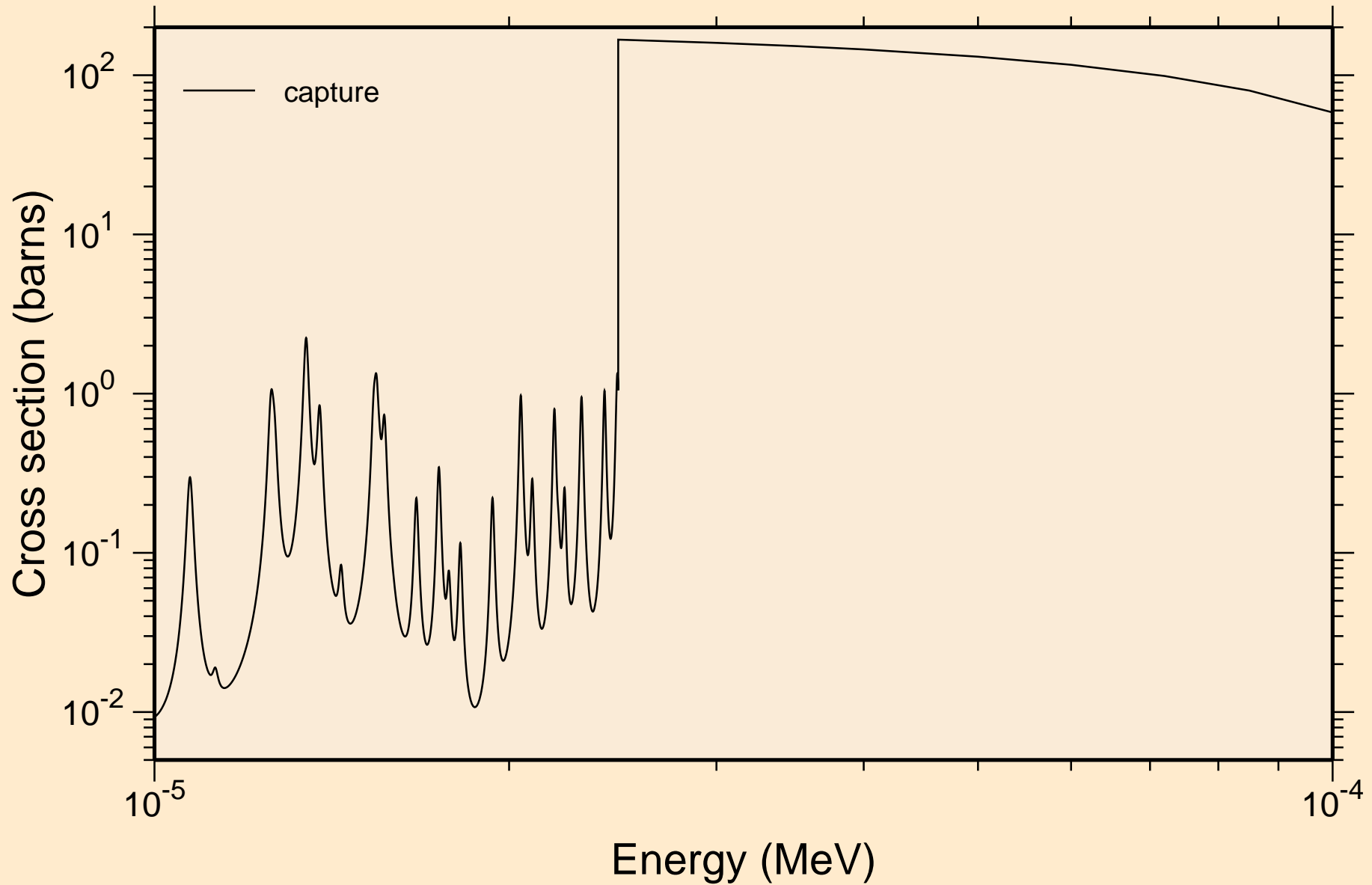
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



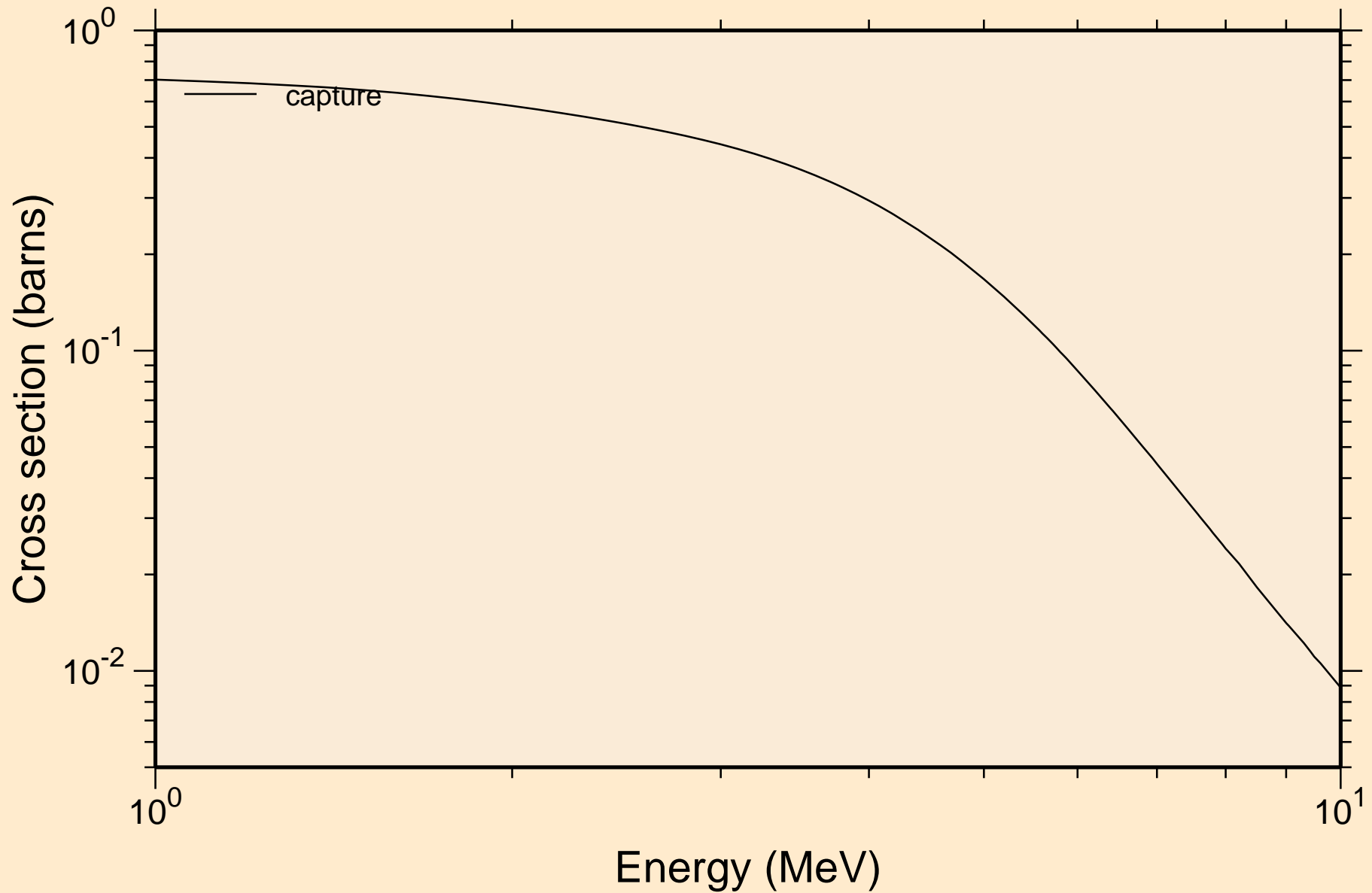
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



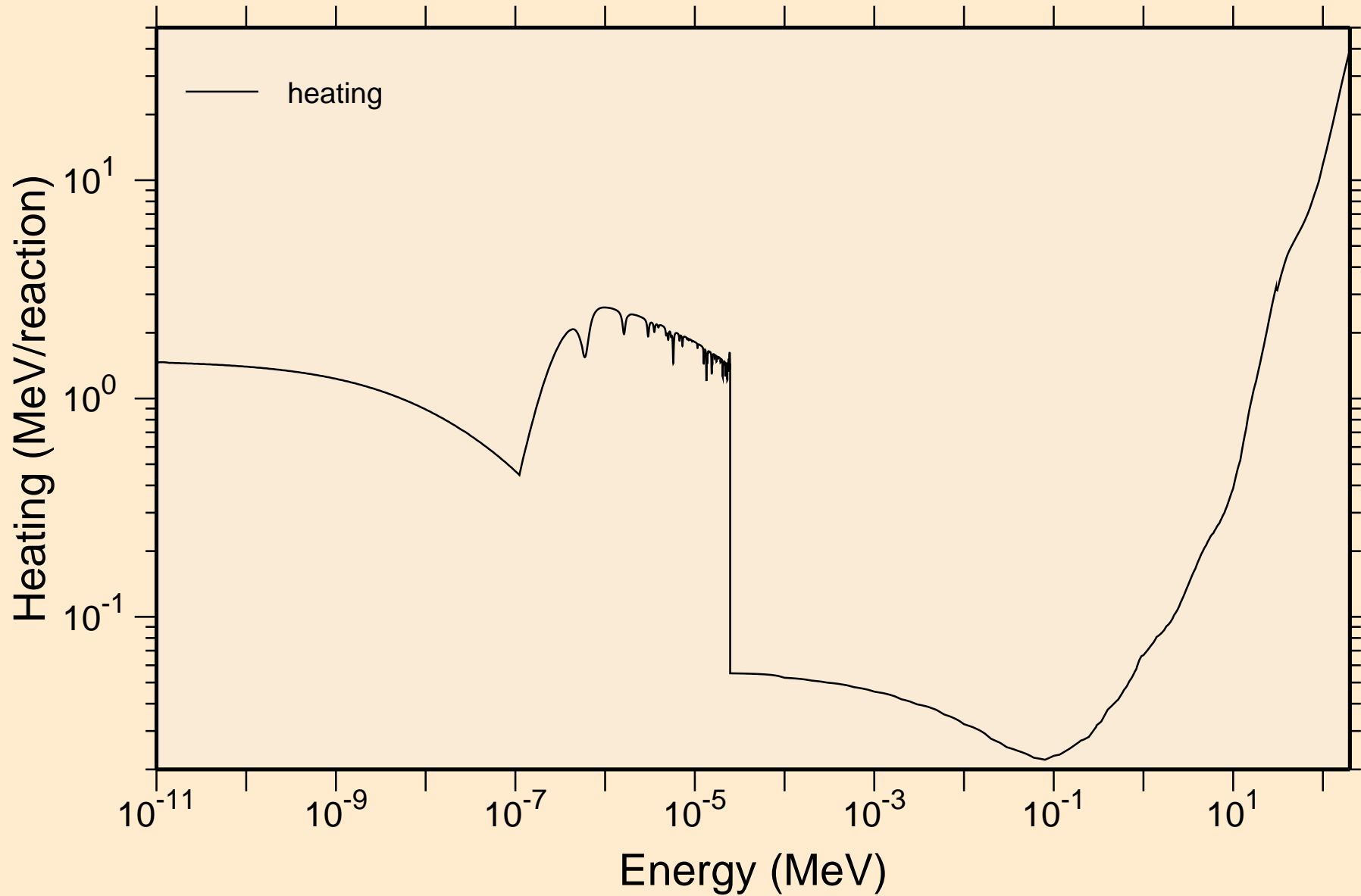
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

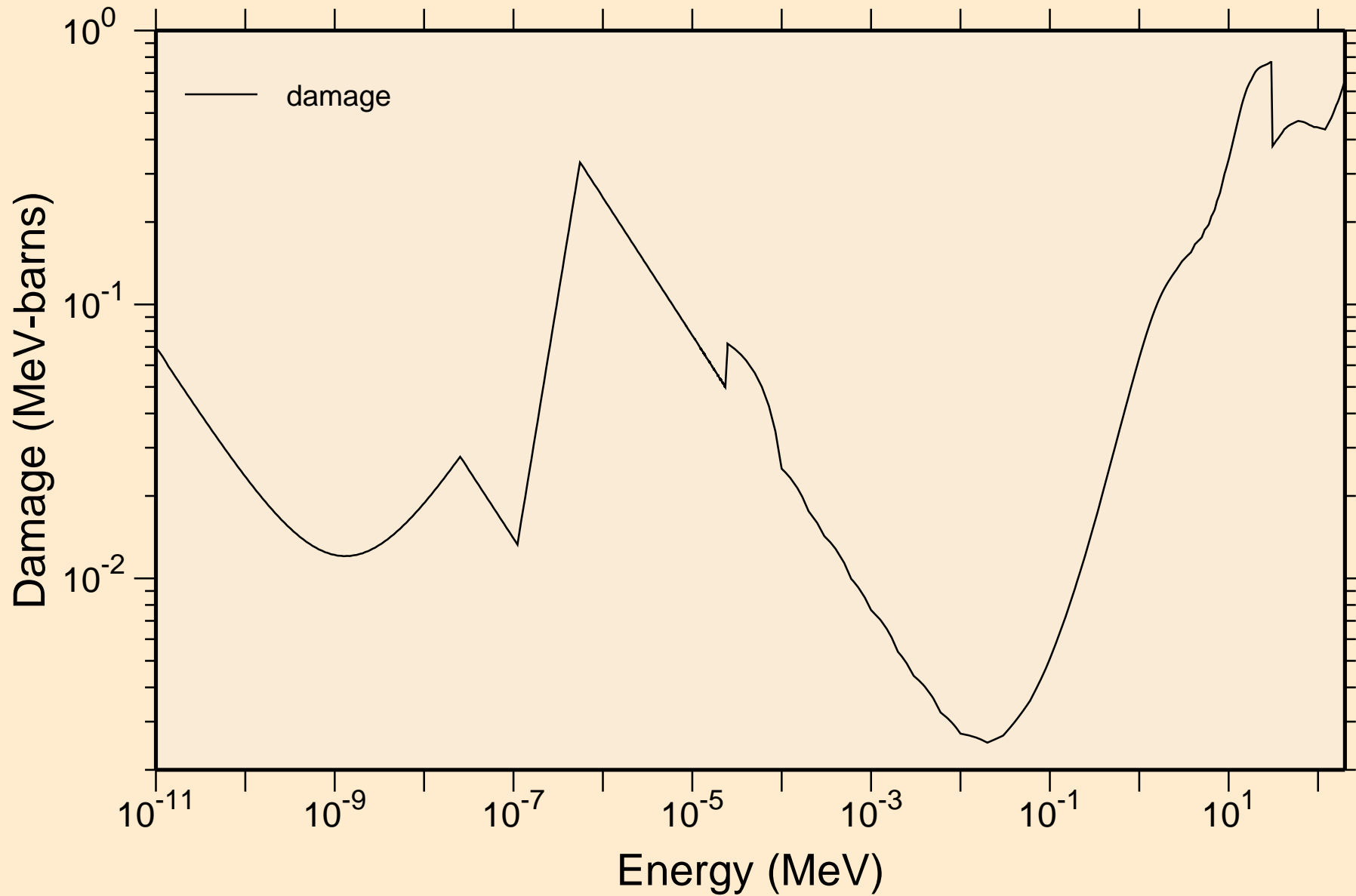


BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating

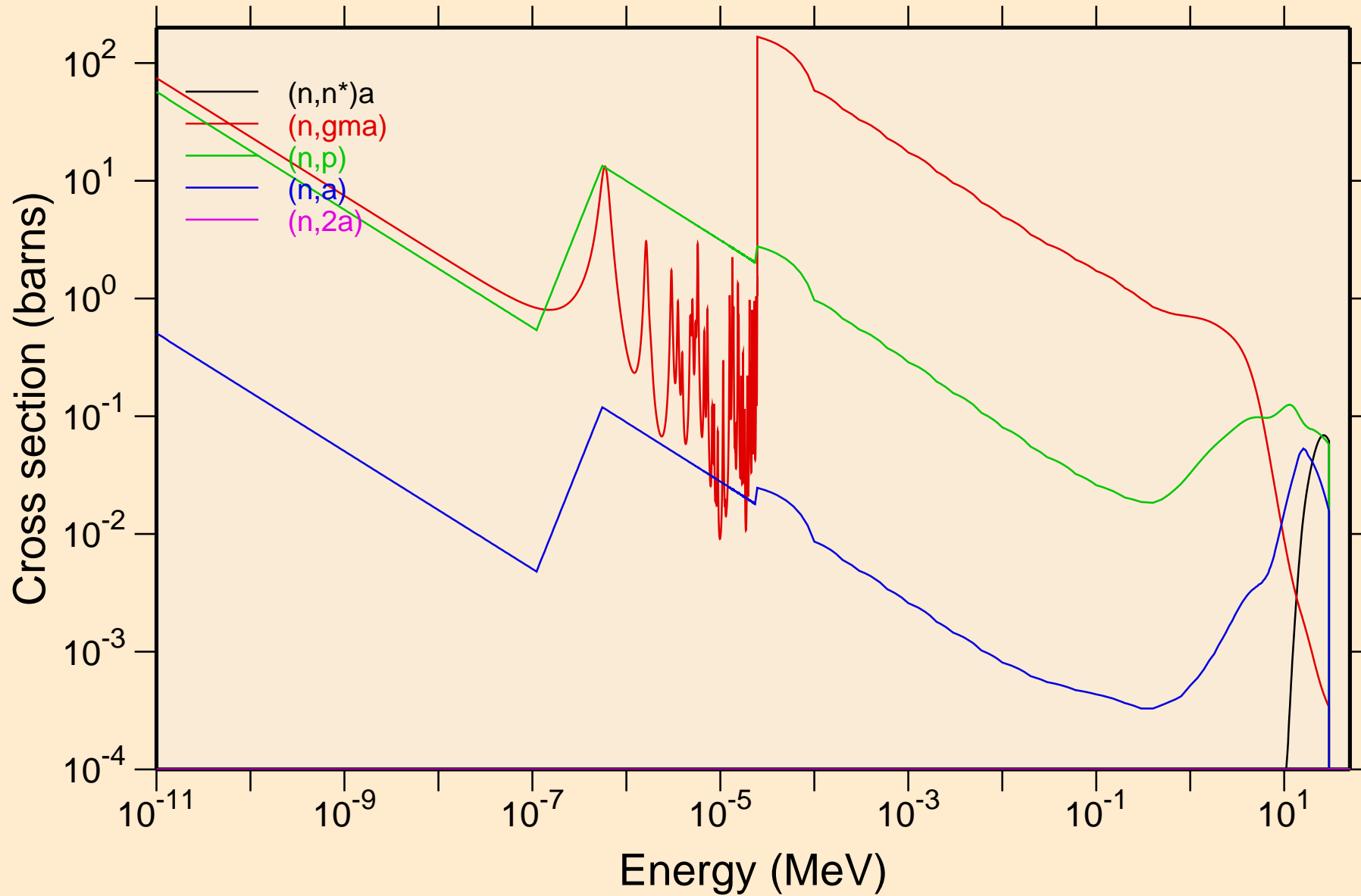


BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

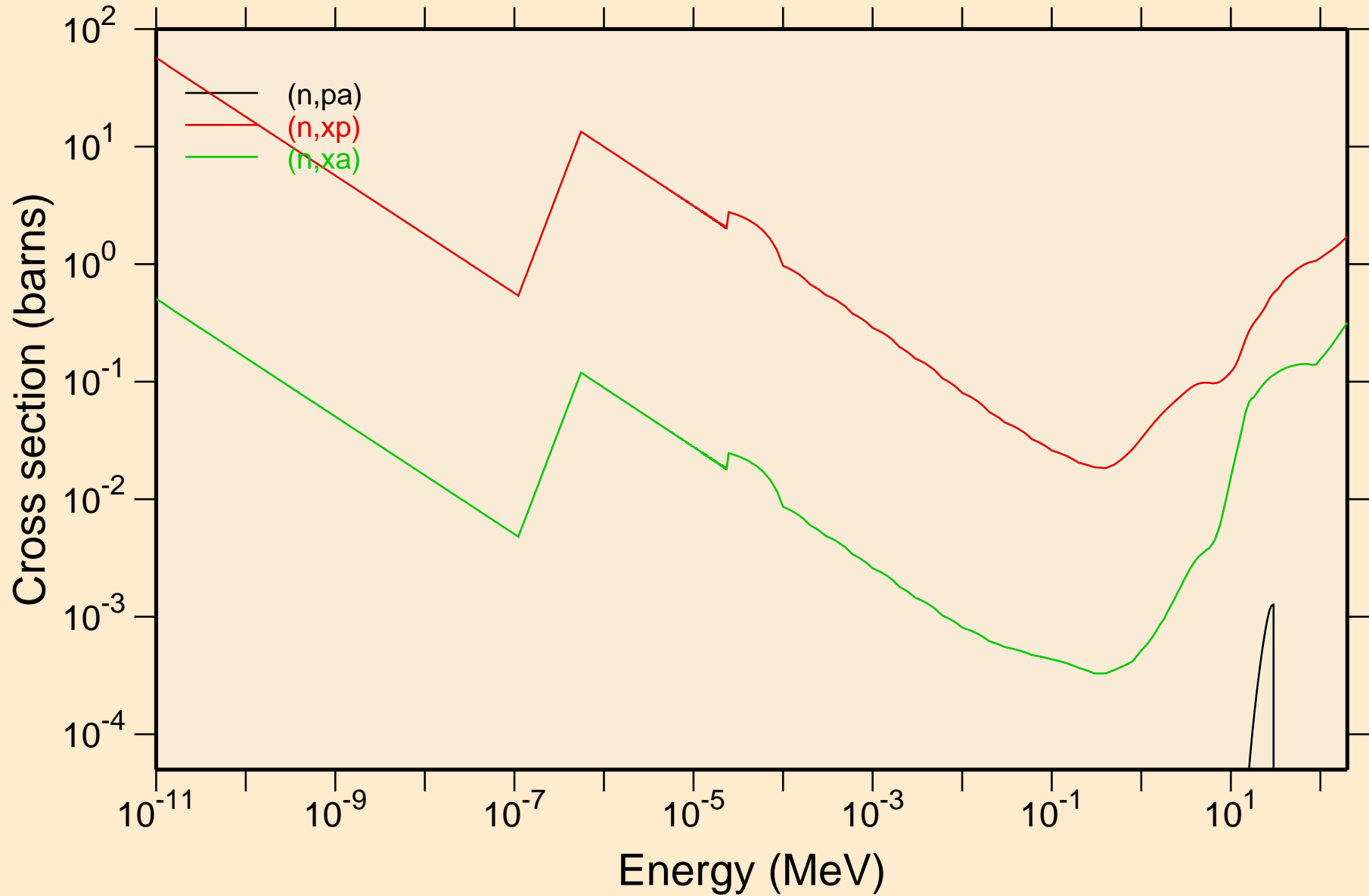
Damage



BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

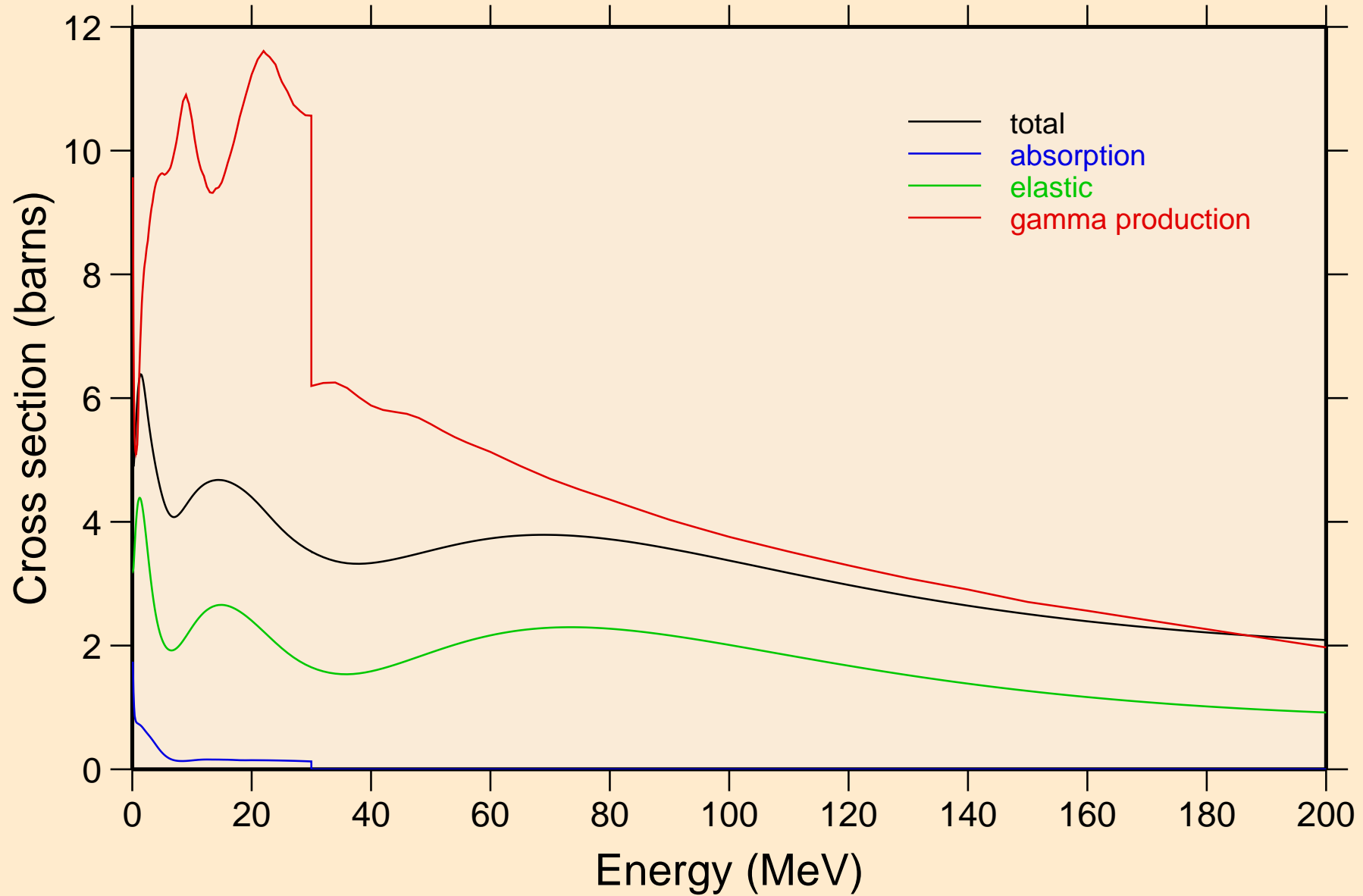


BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



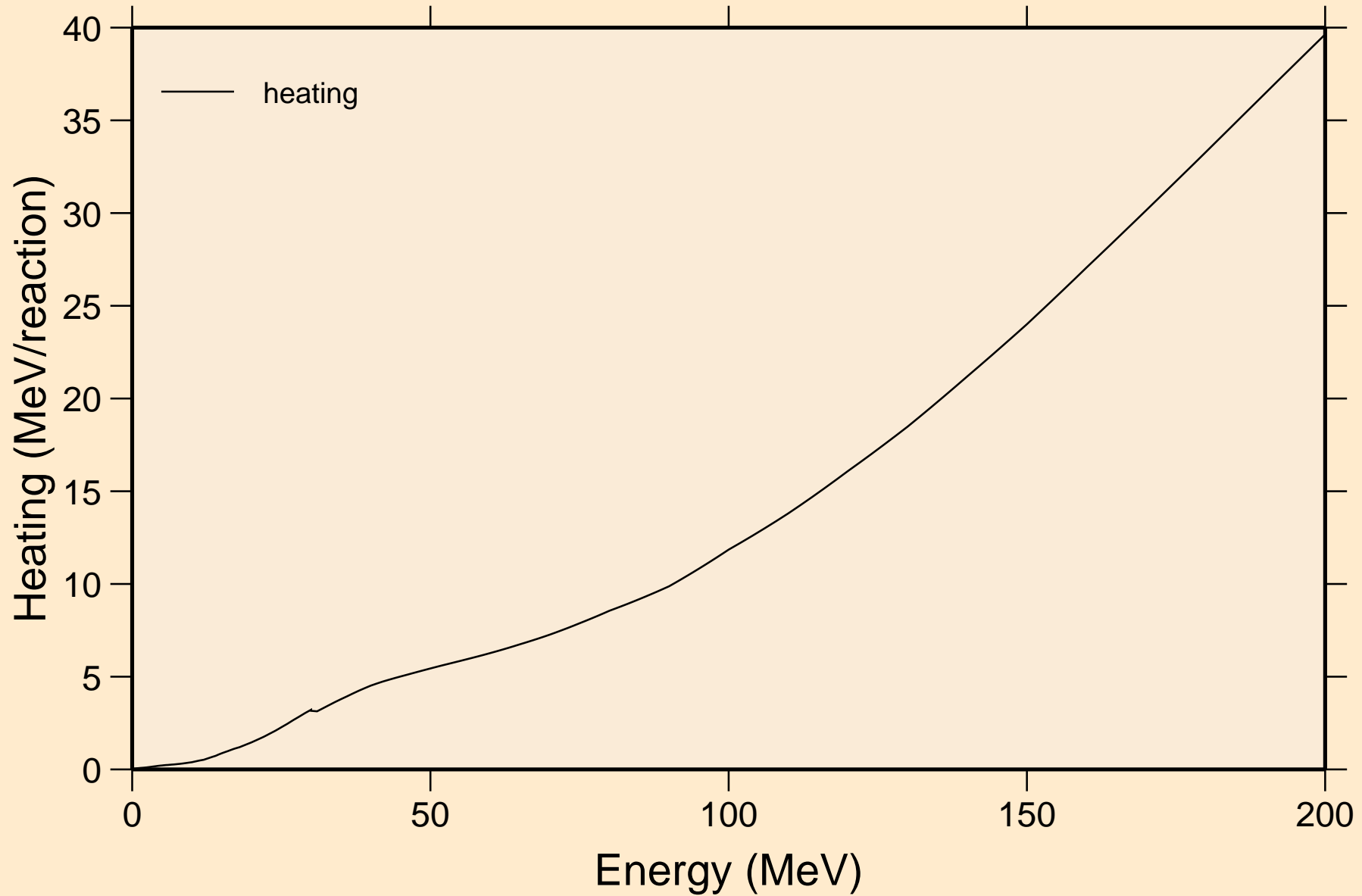
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

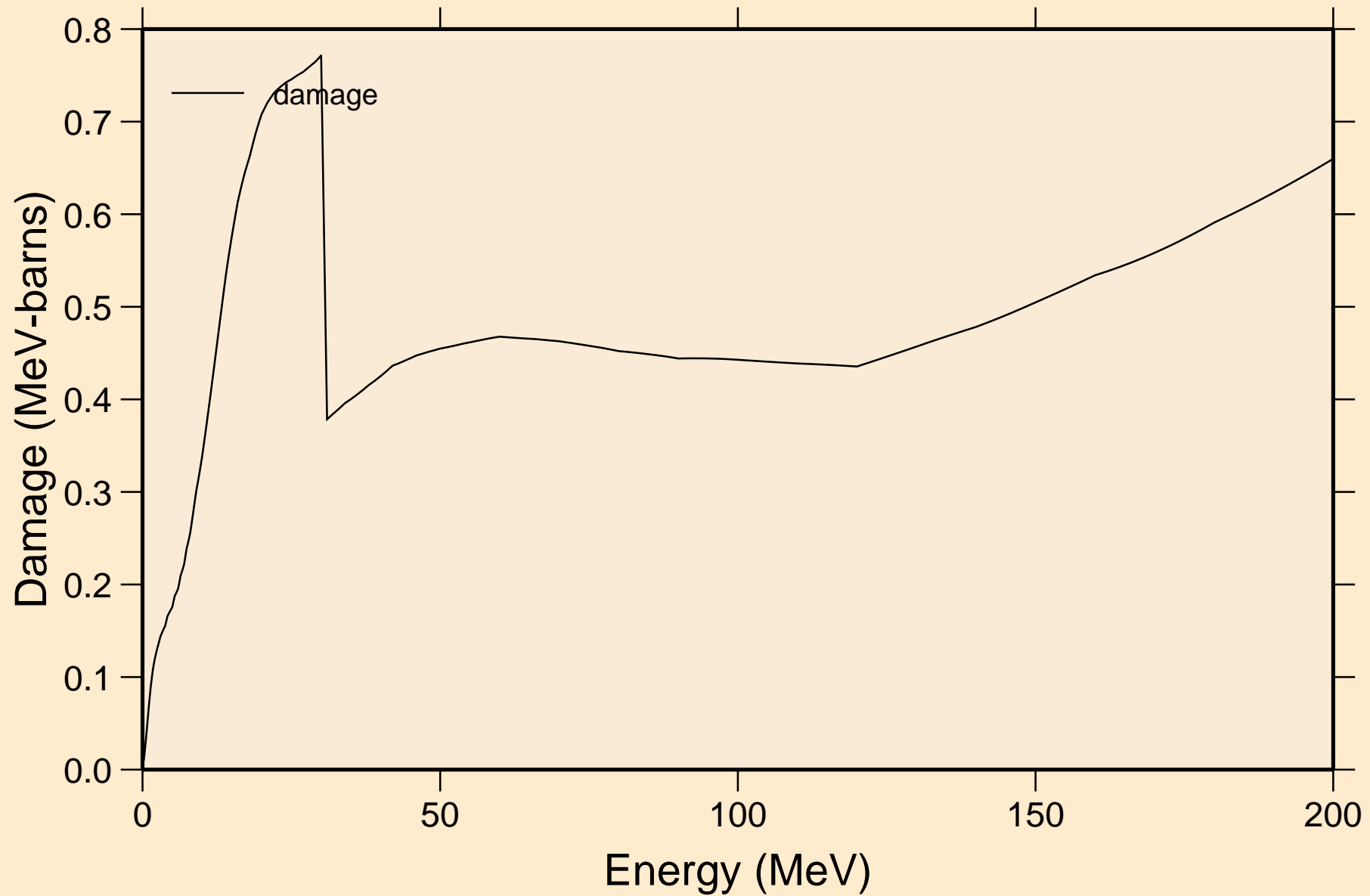


BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

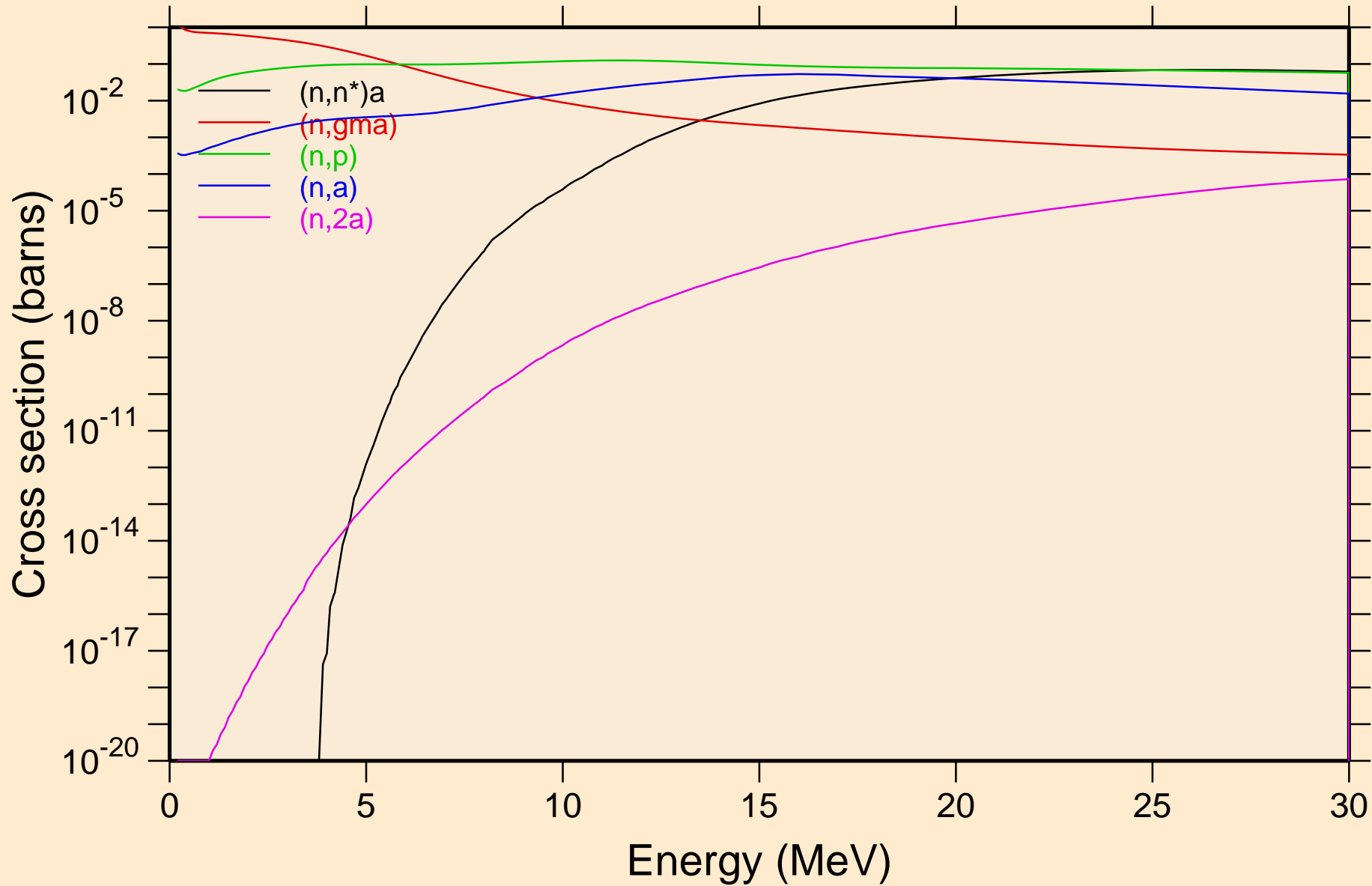
Heating



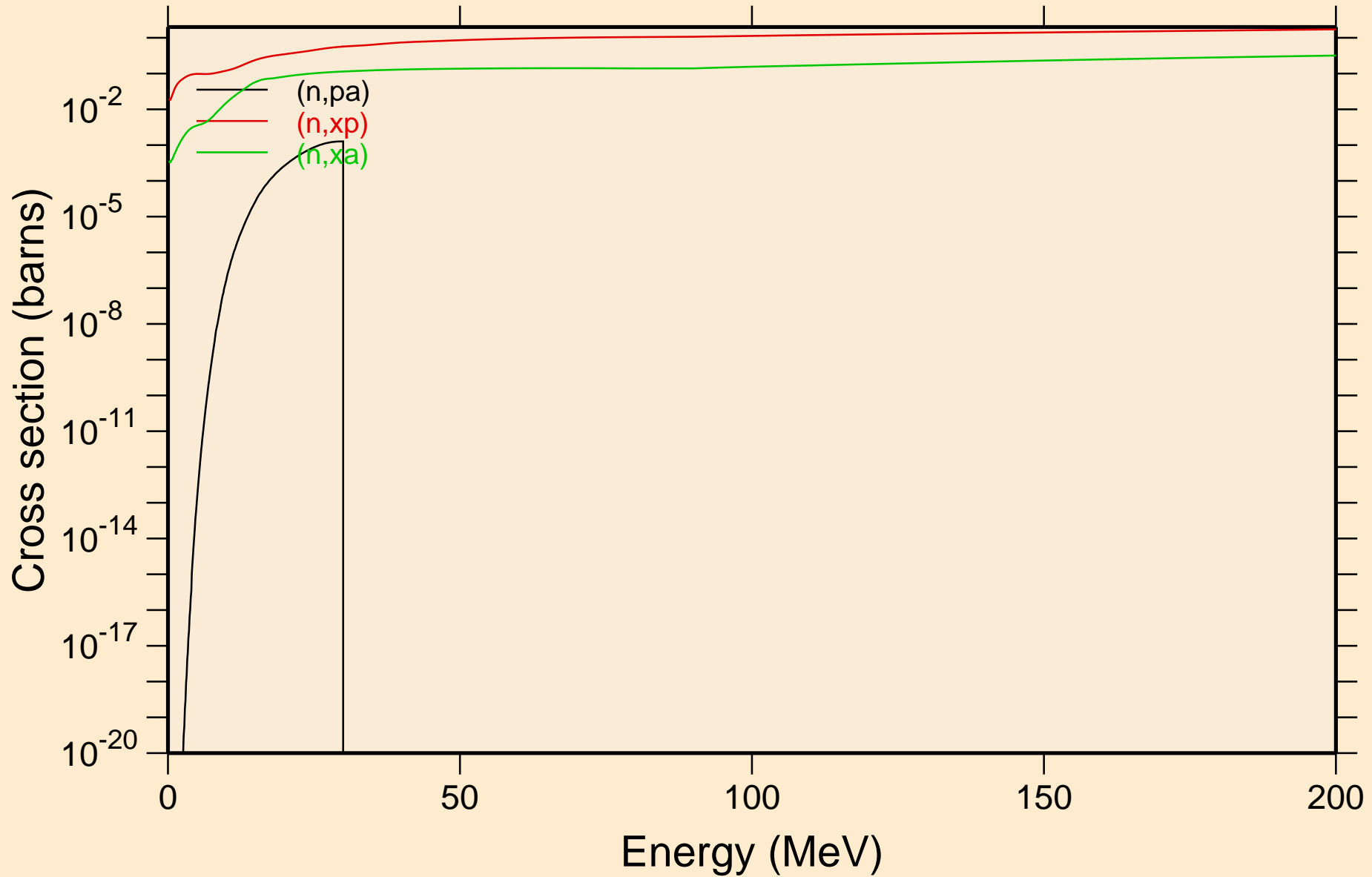
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



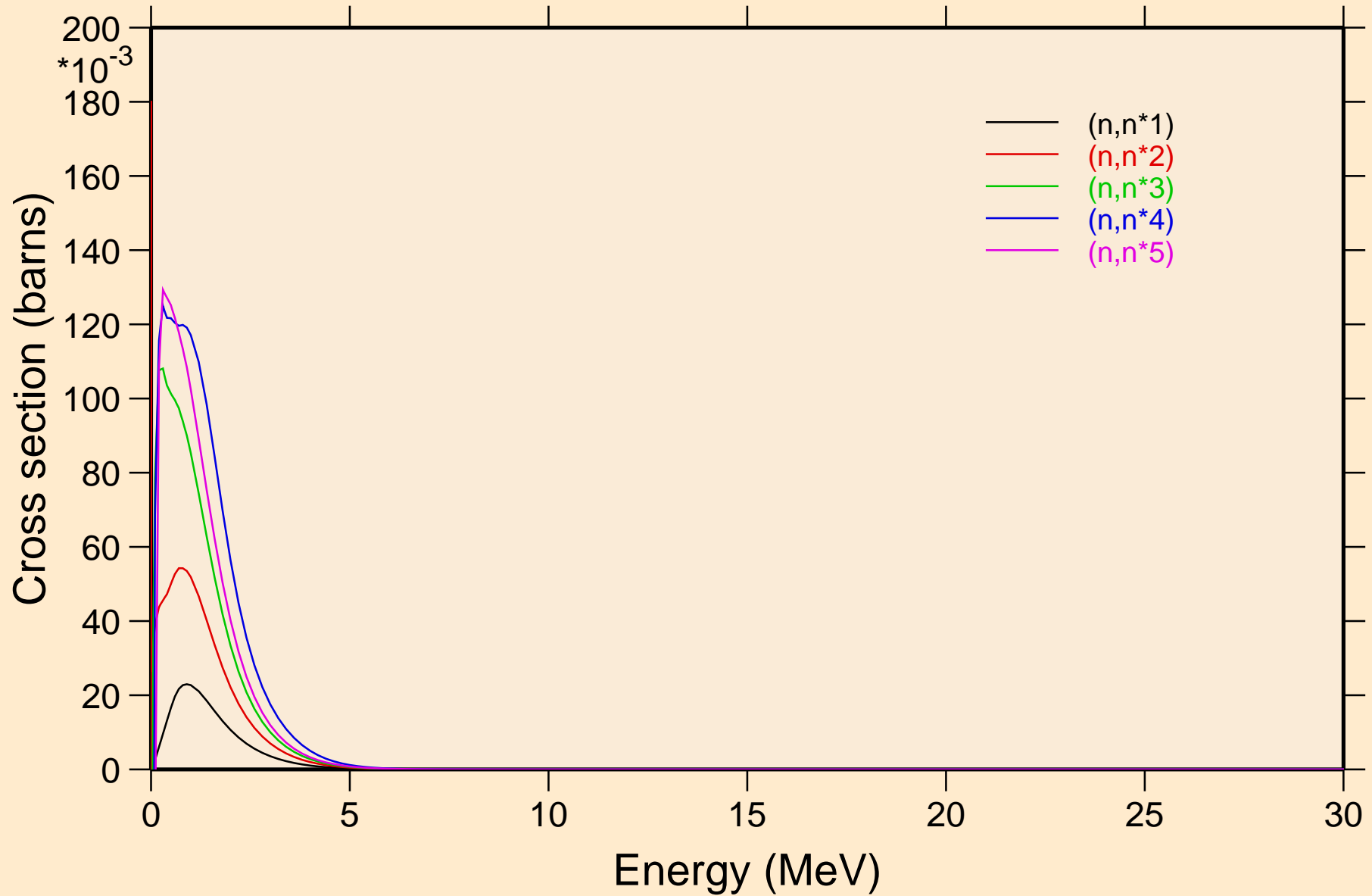
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



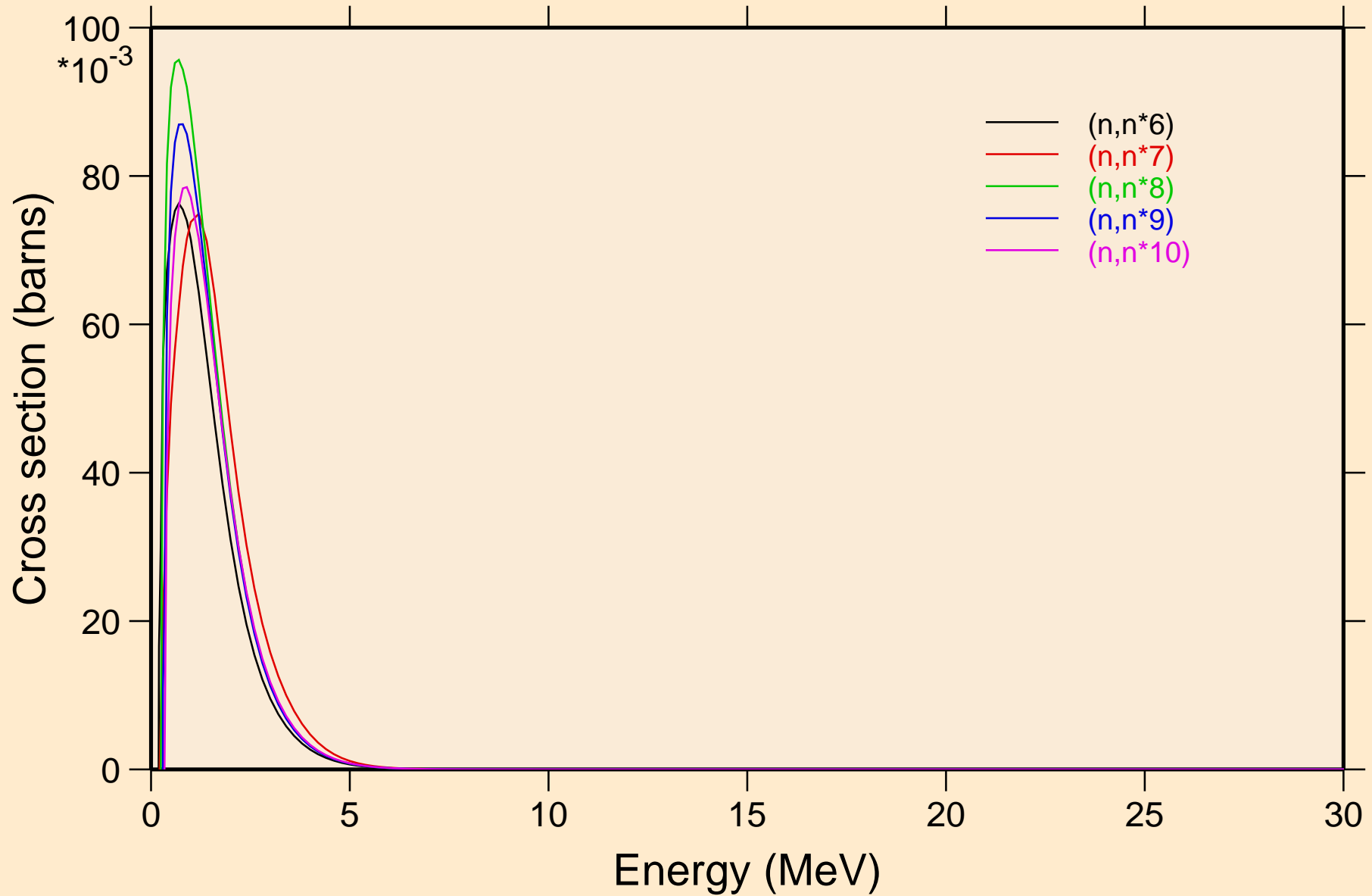
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



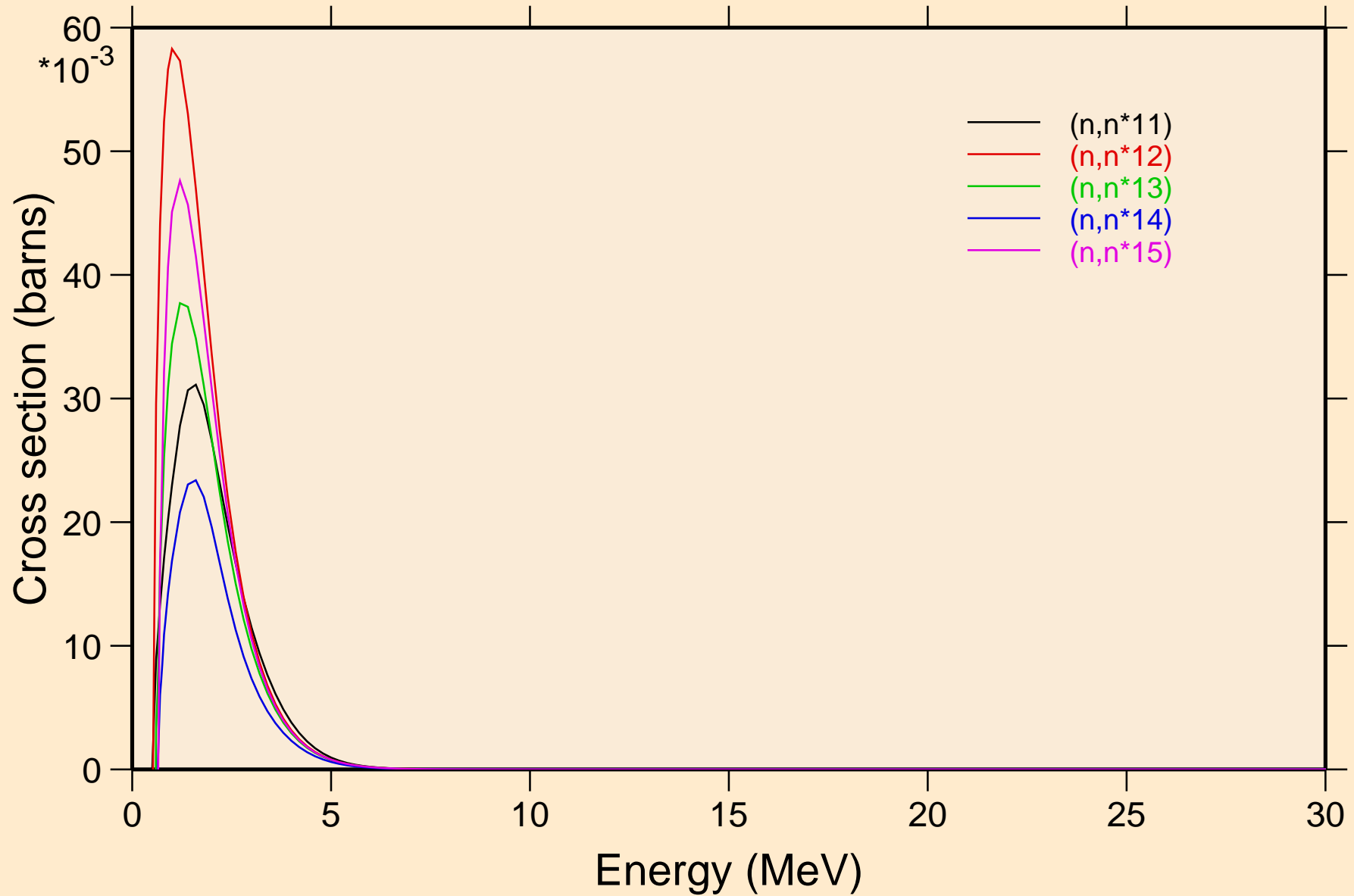
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



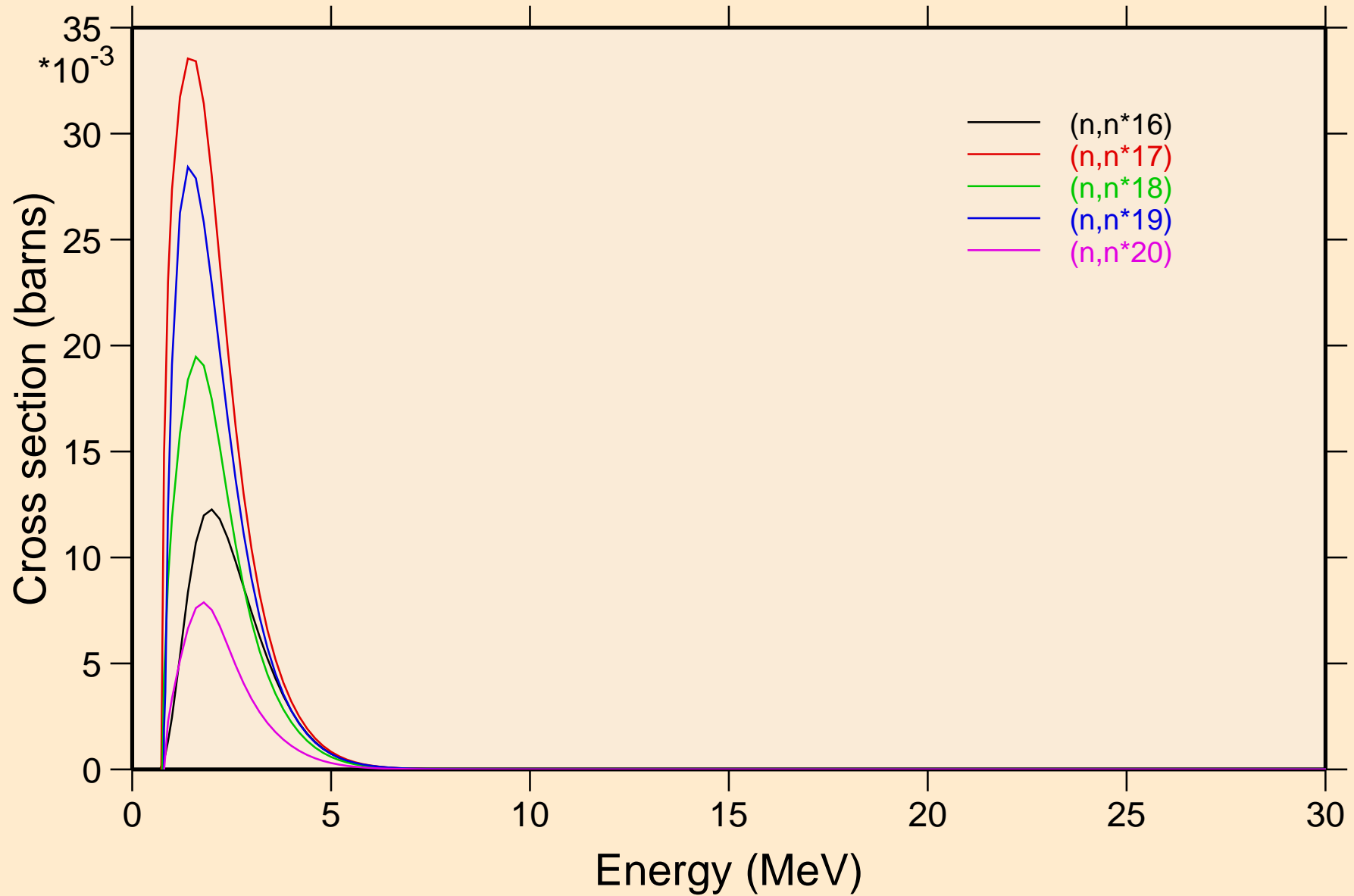
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



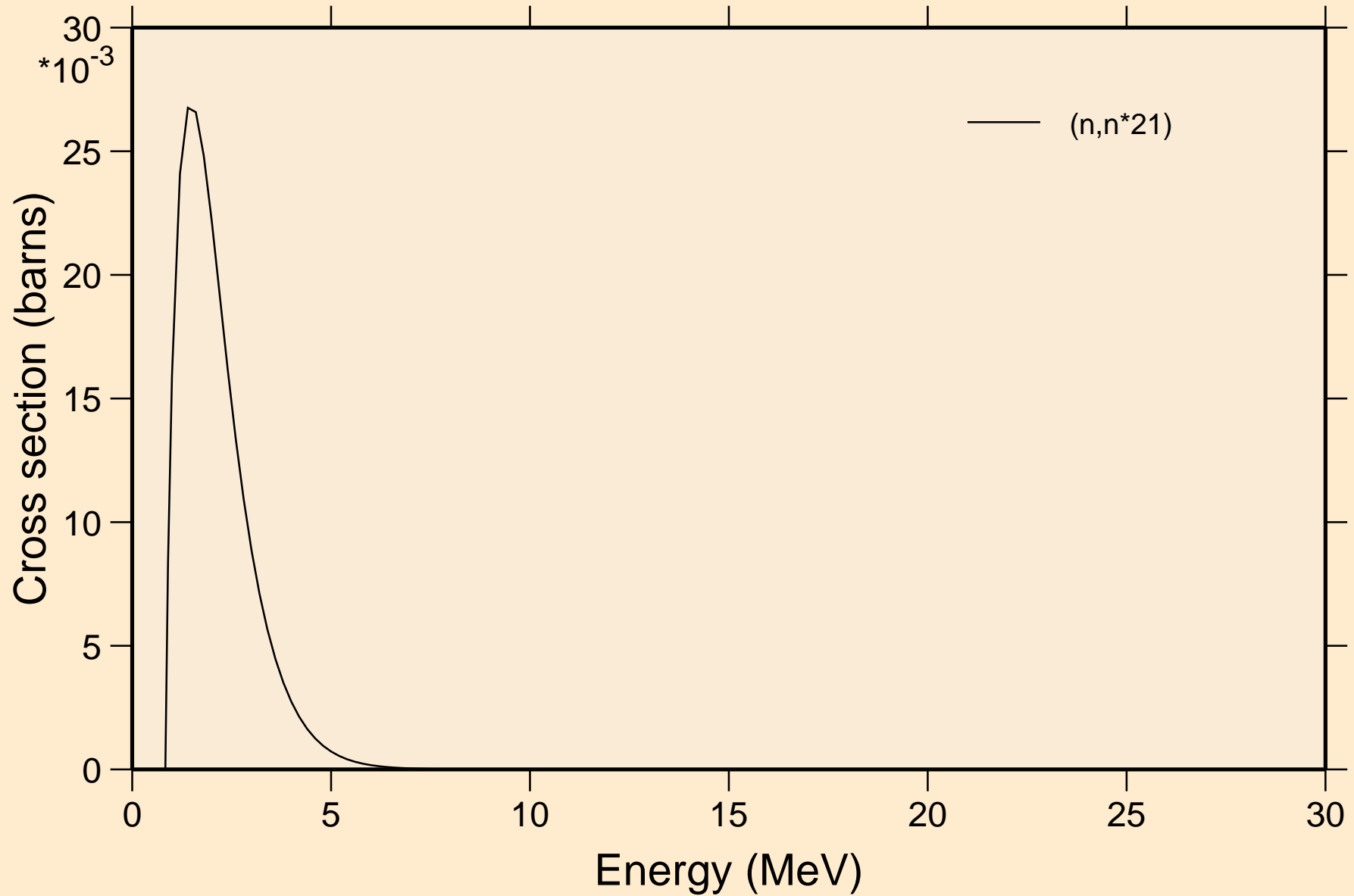
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

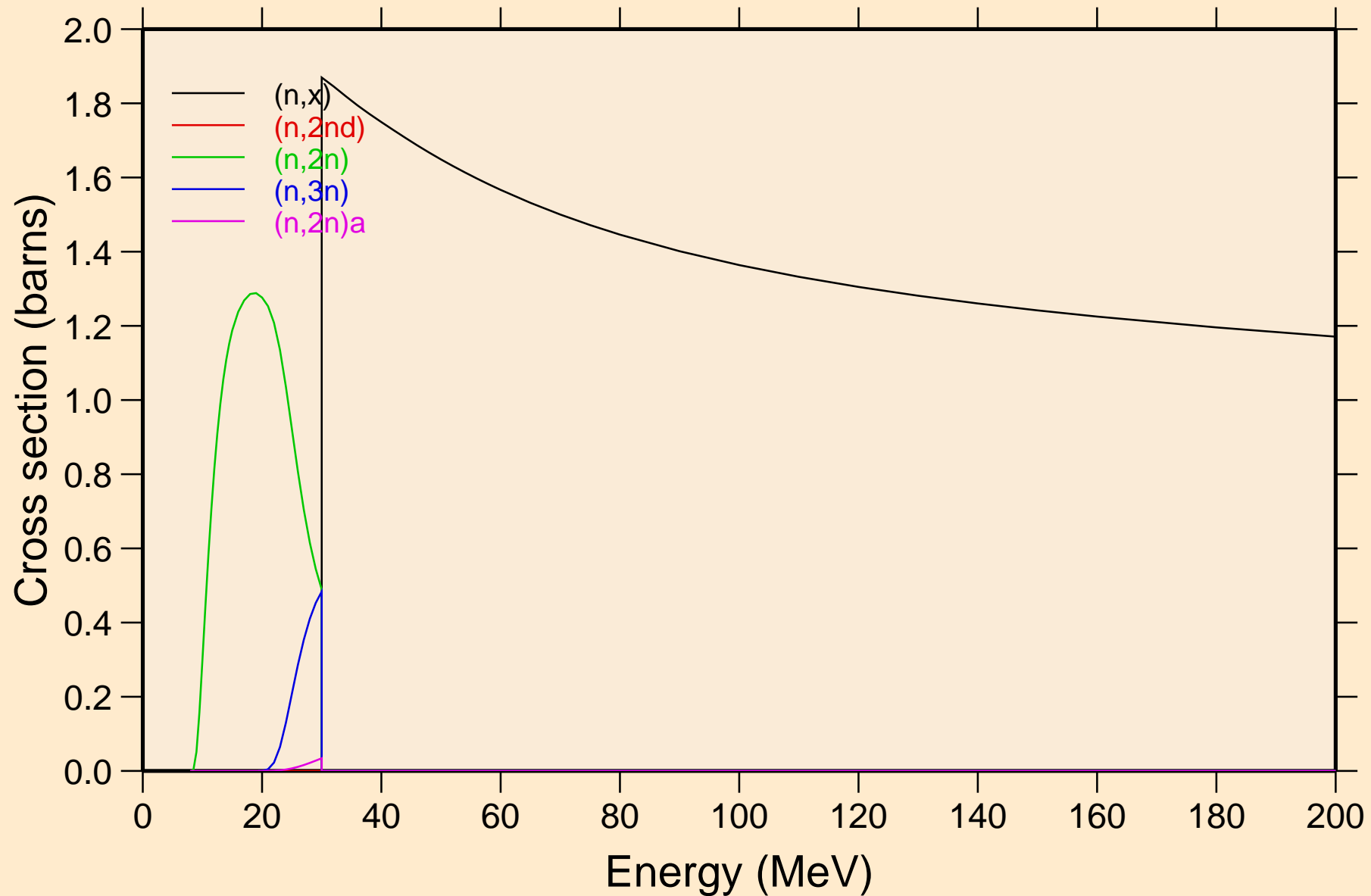


BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

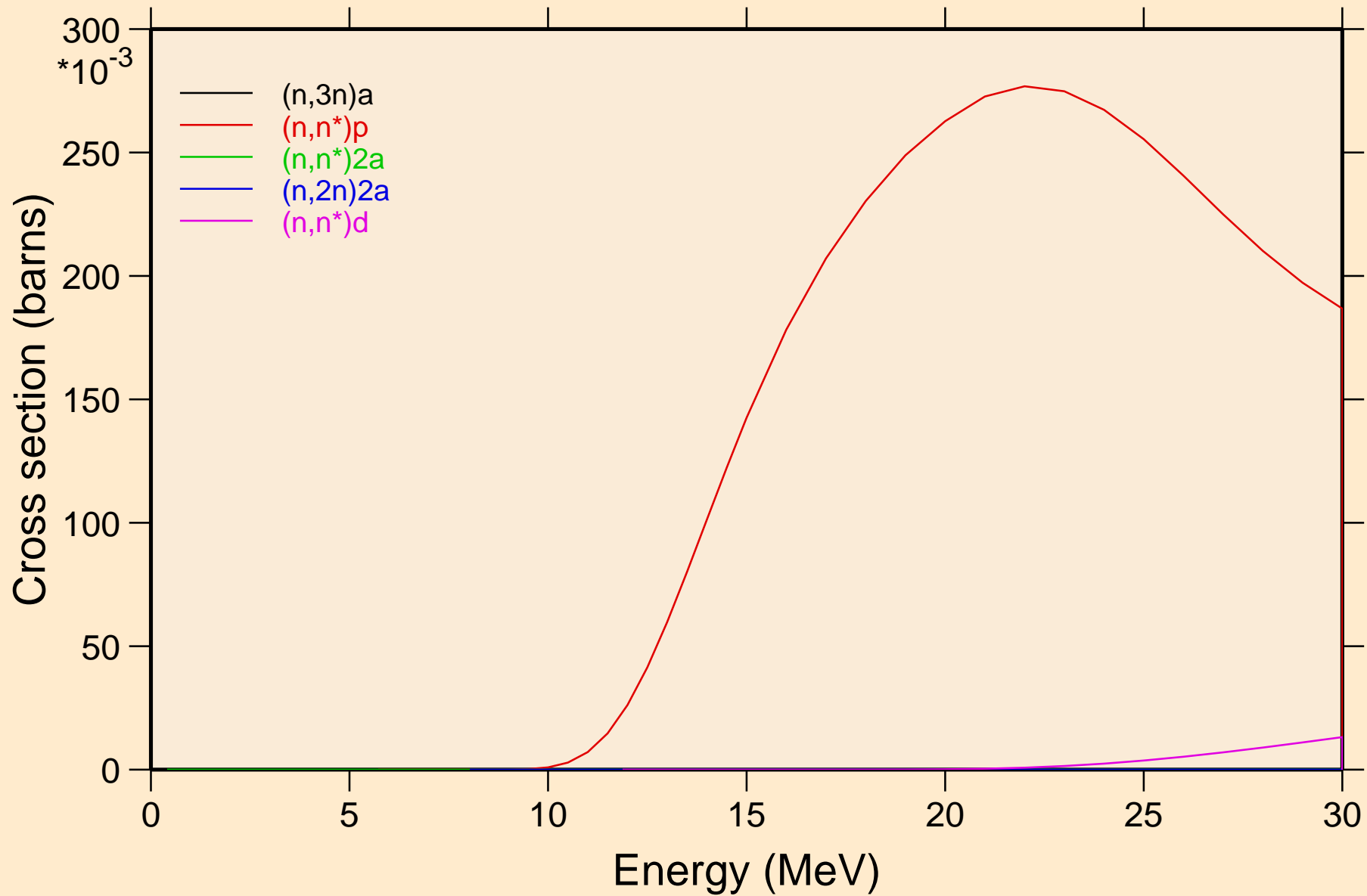


BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

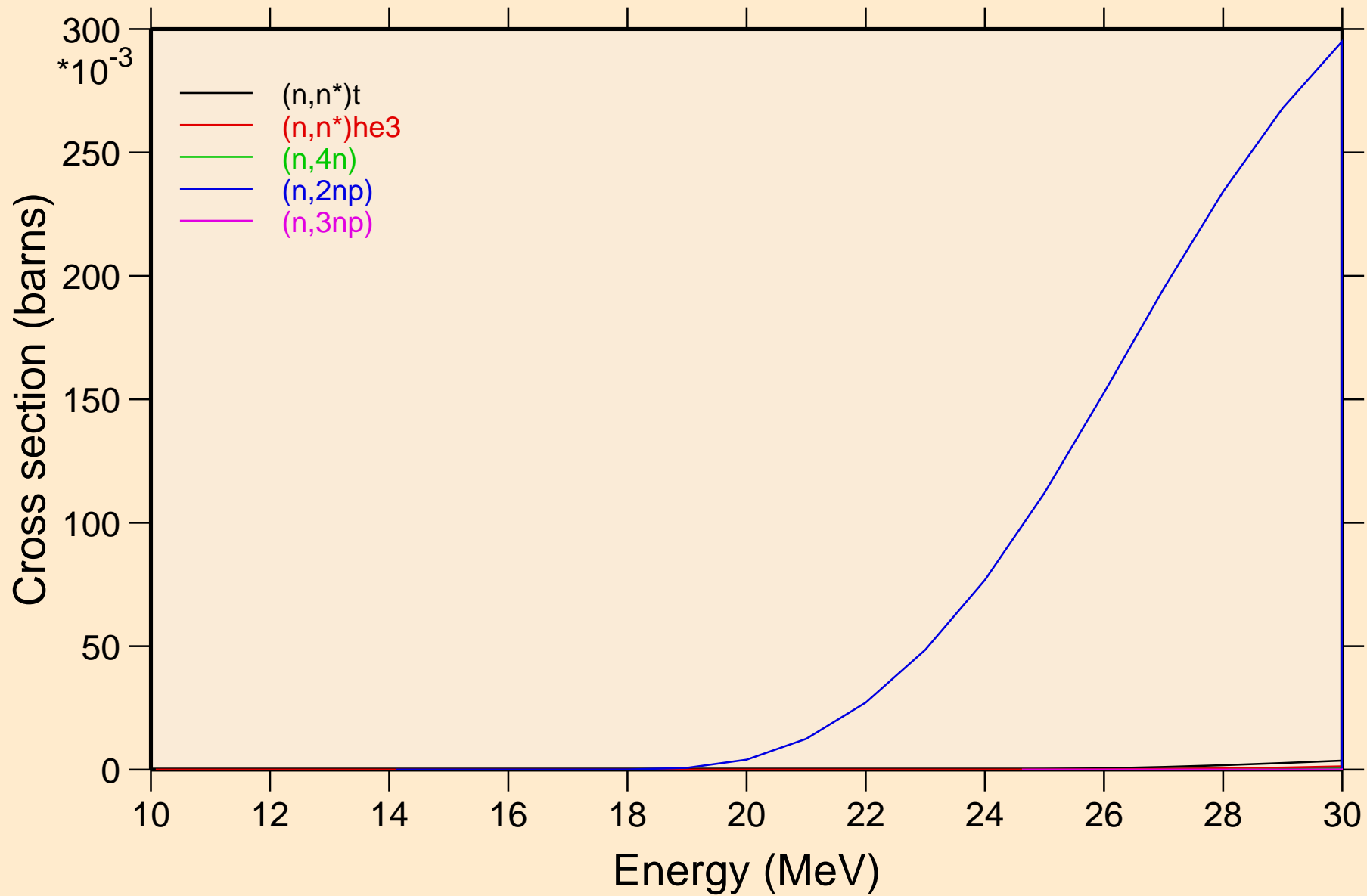
Threshold reactions



BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

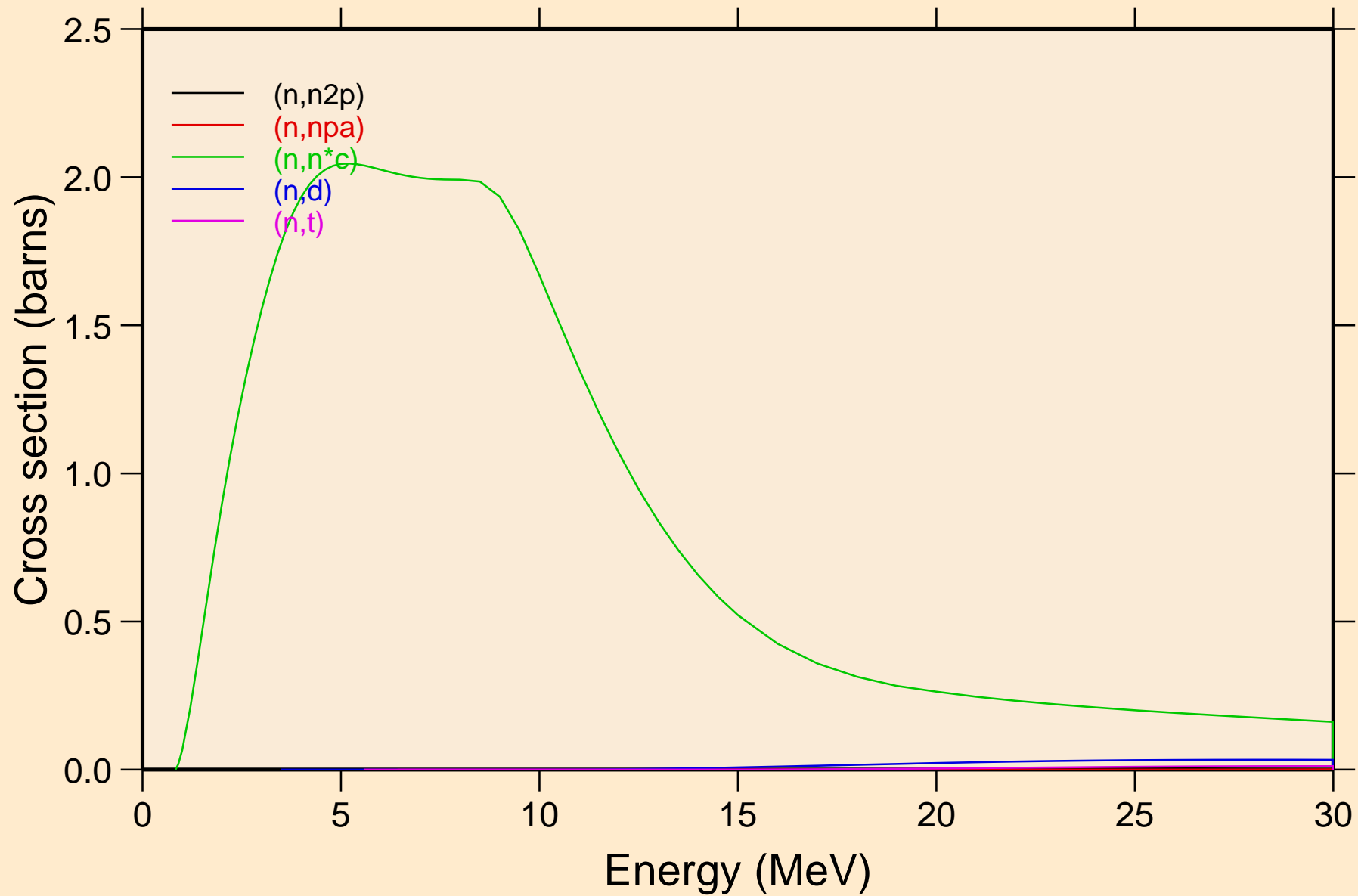


BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



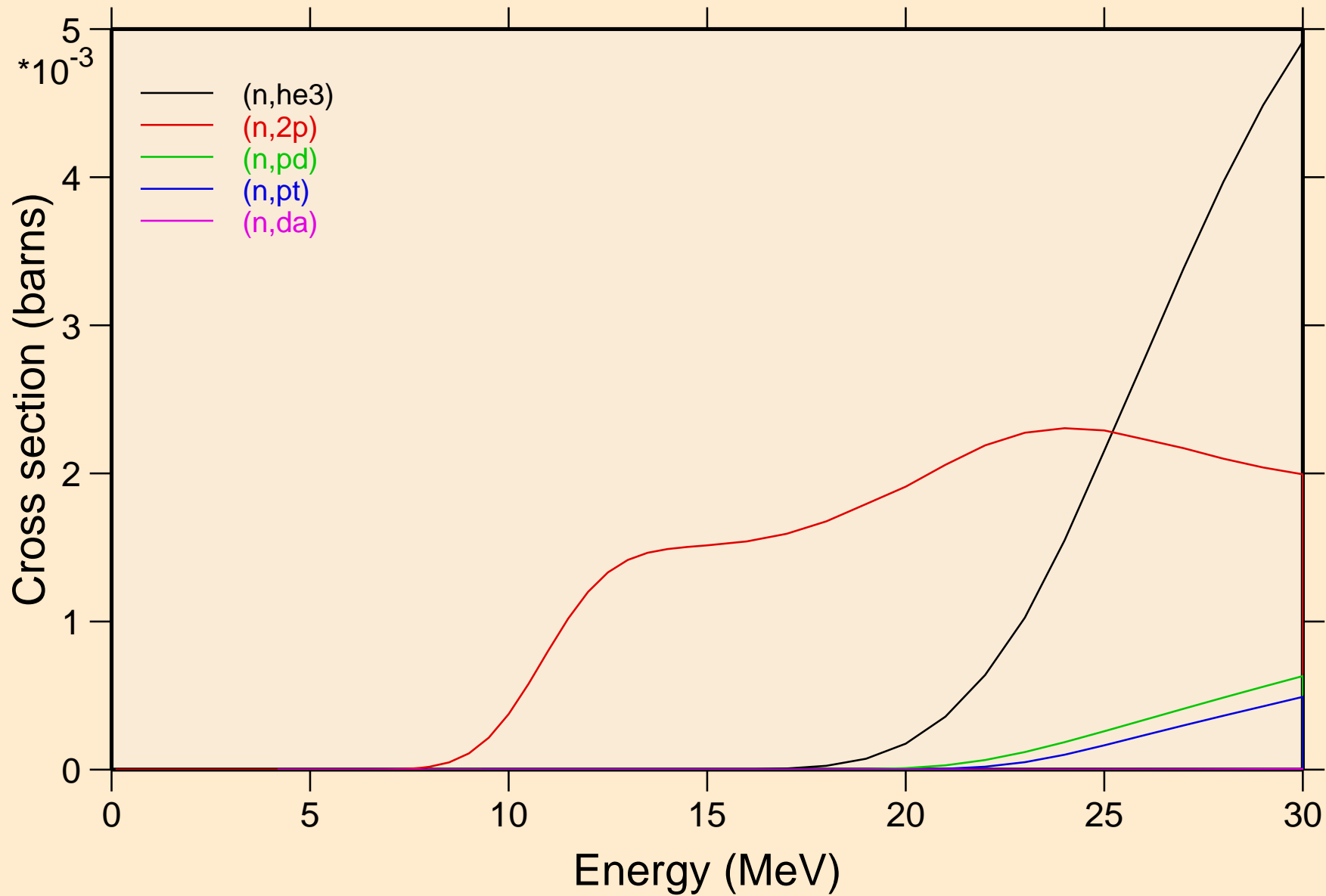
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



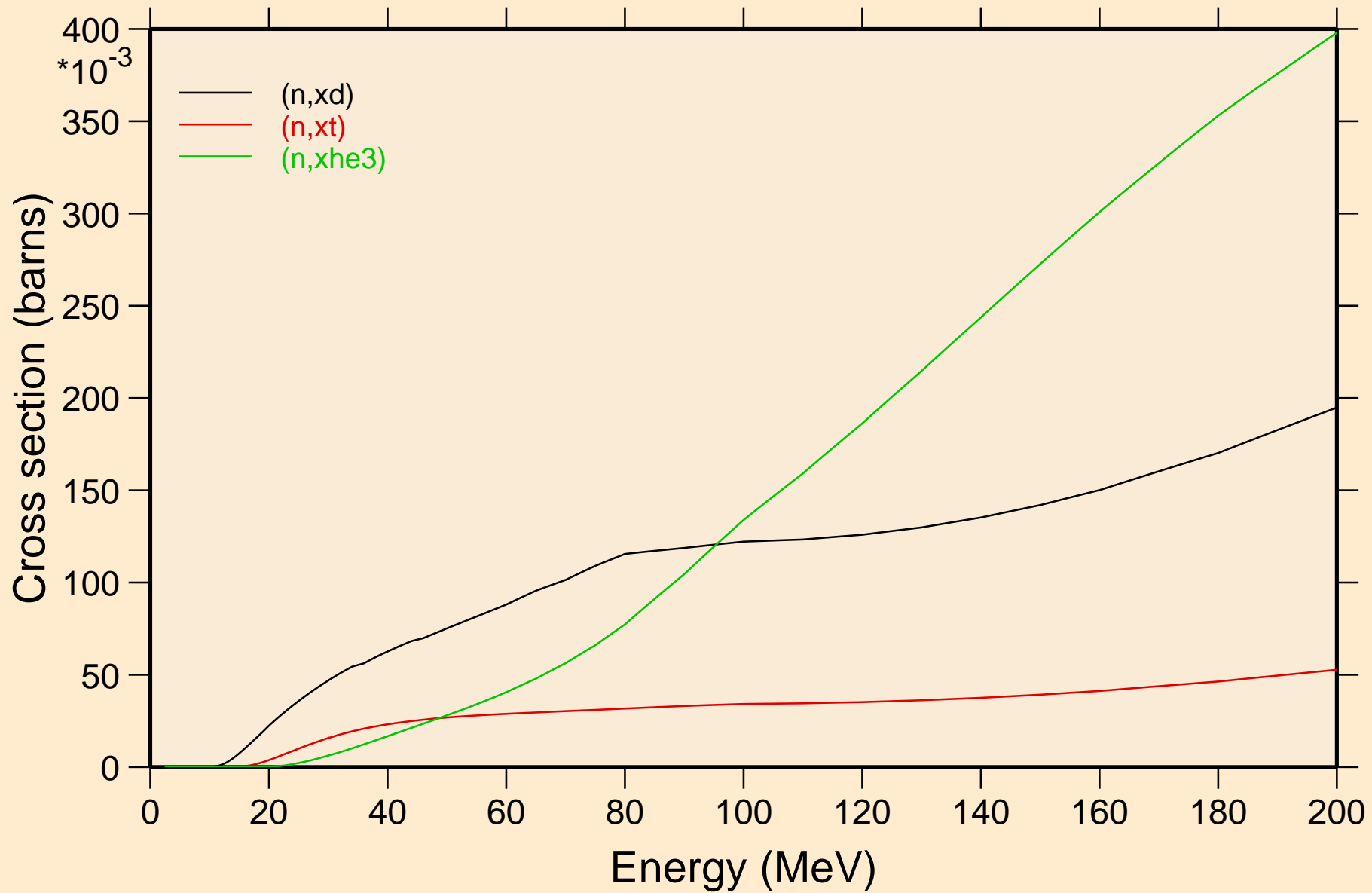
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

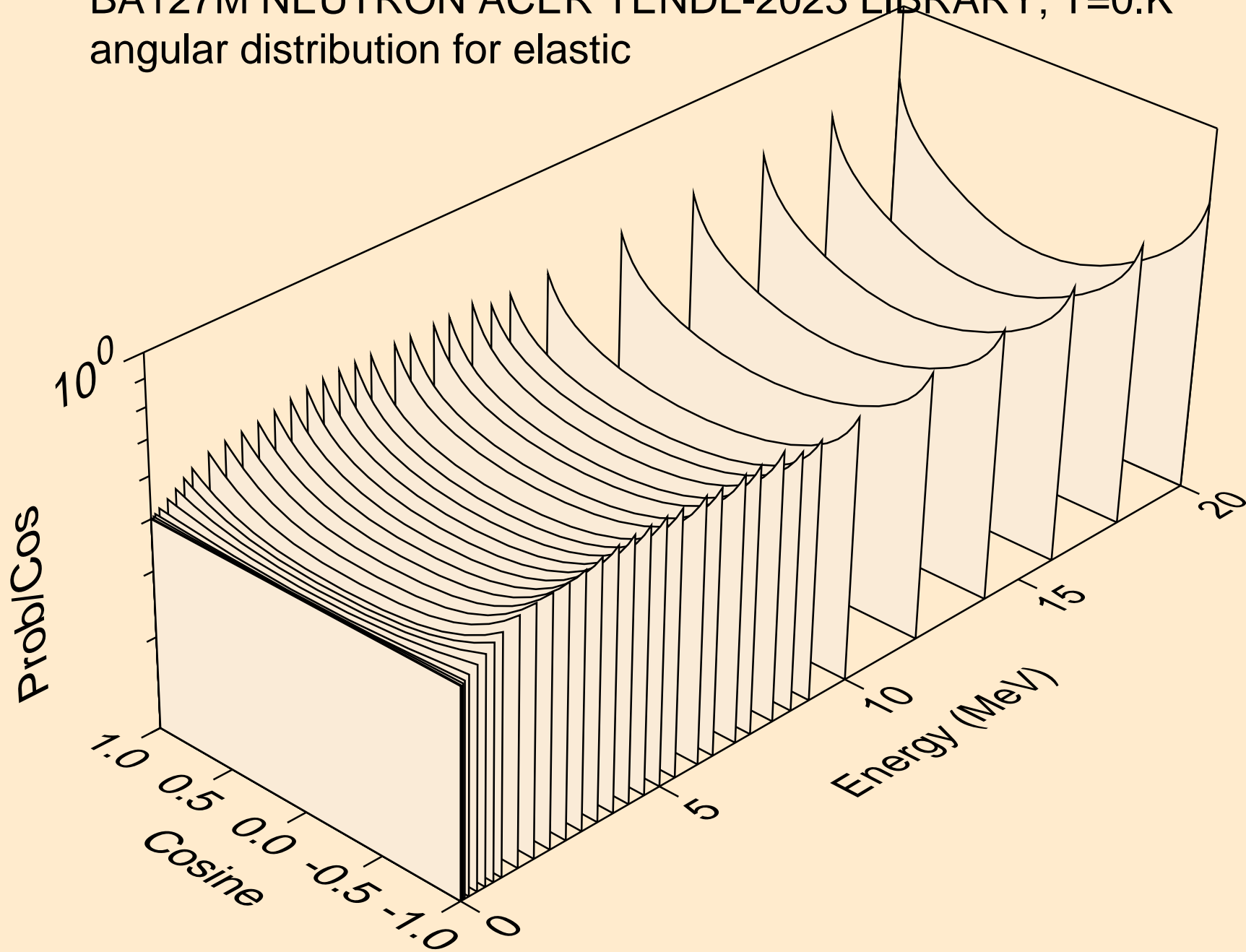


BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

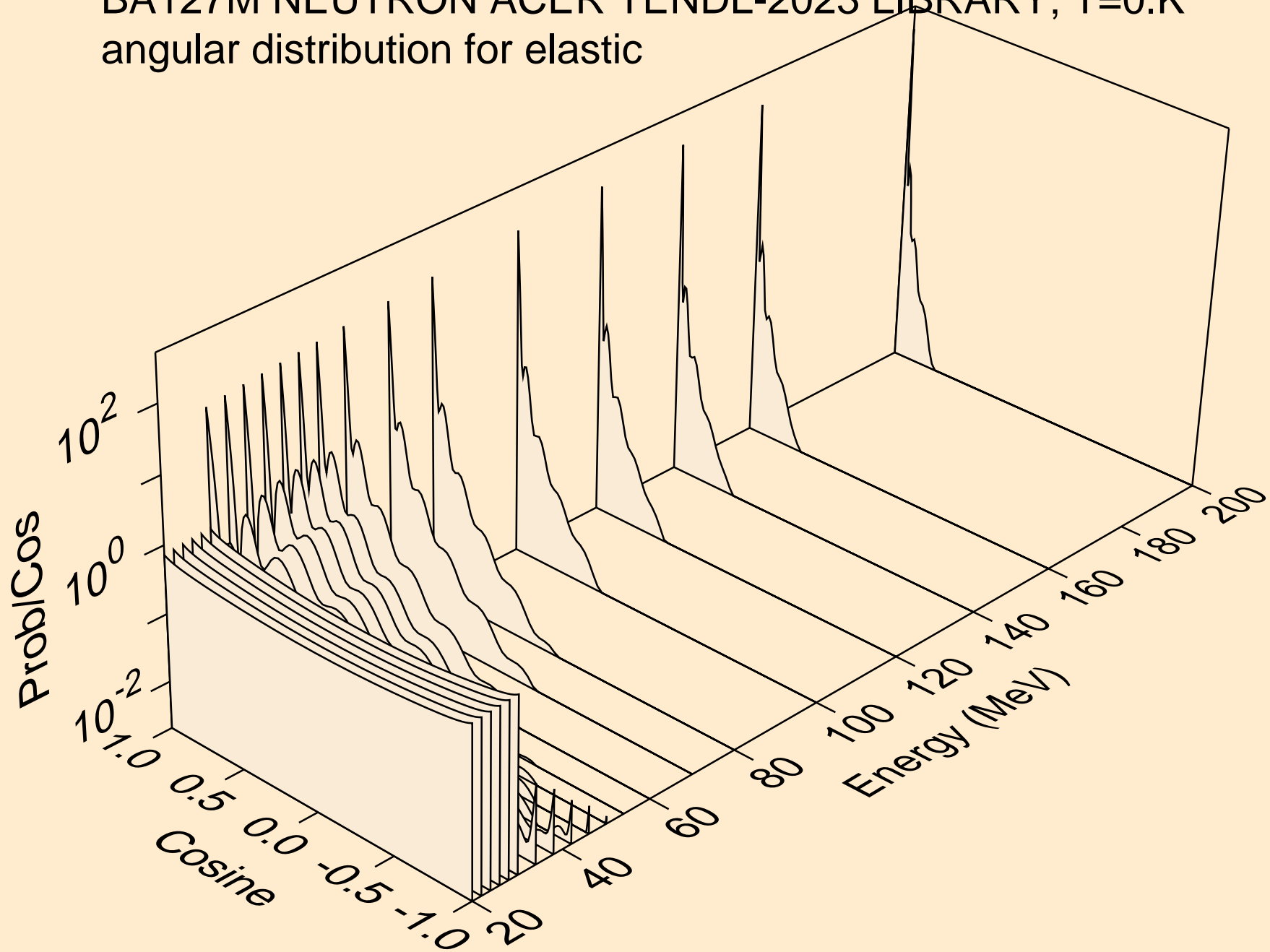
Threshold reactions



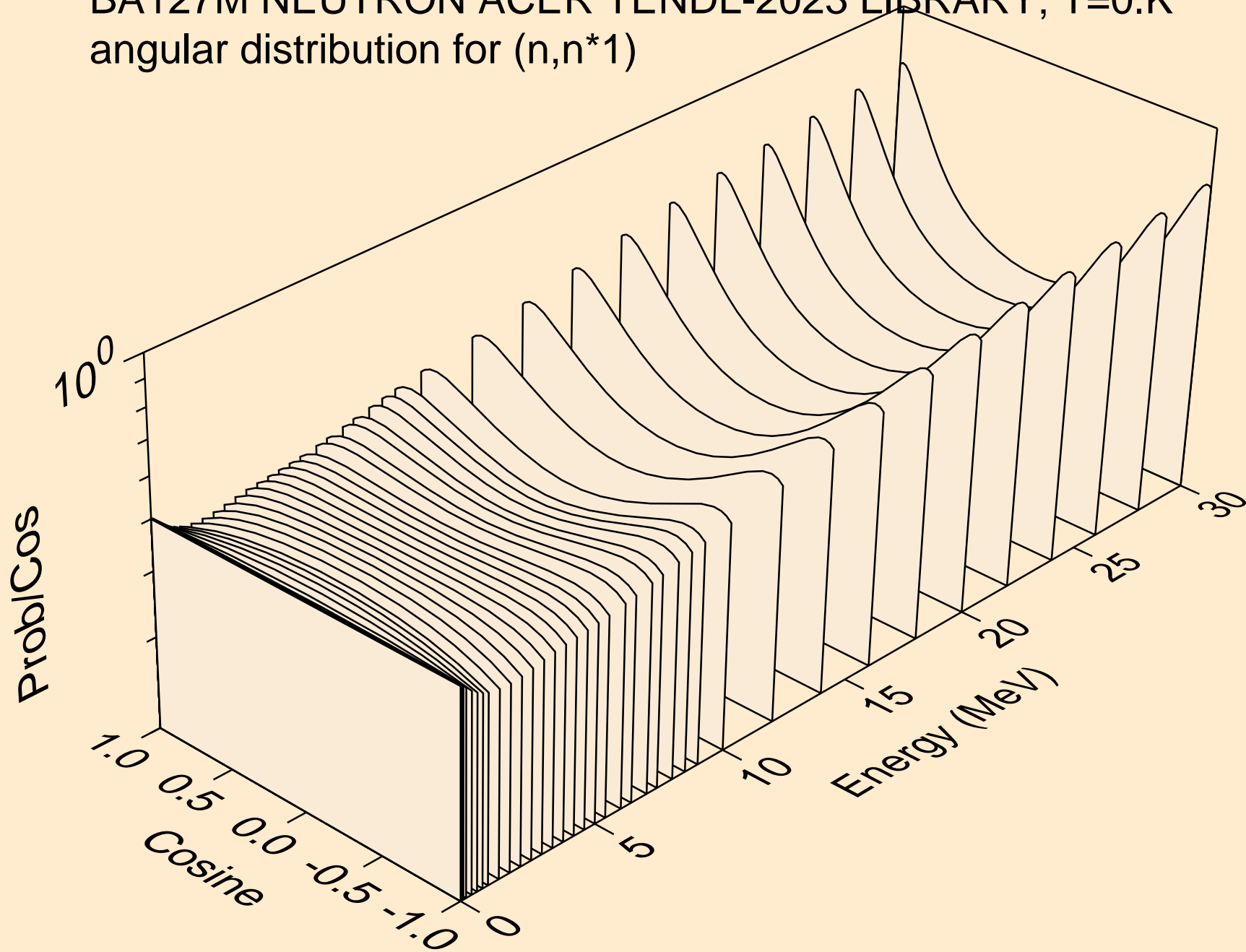
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



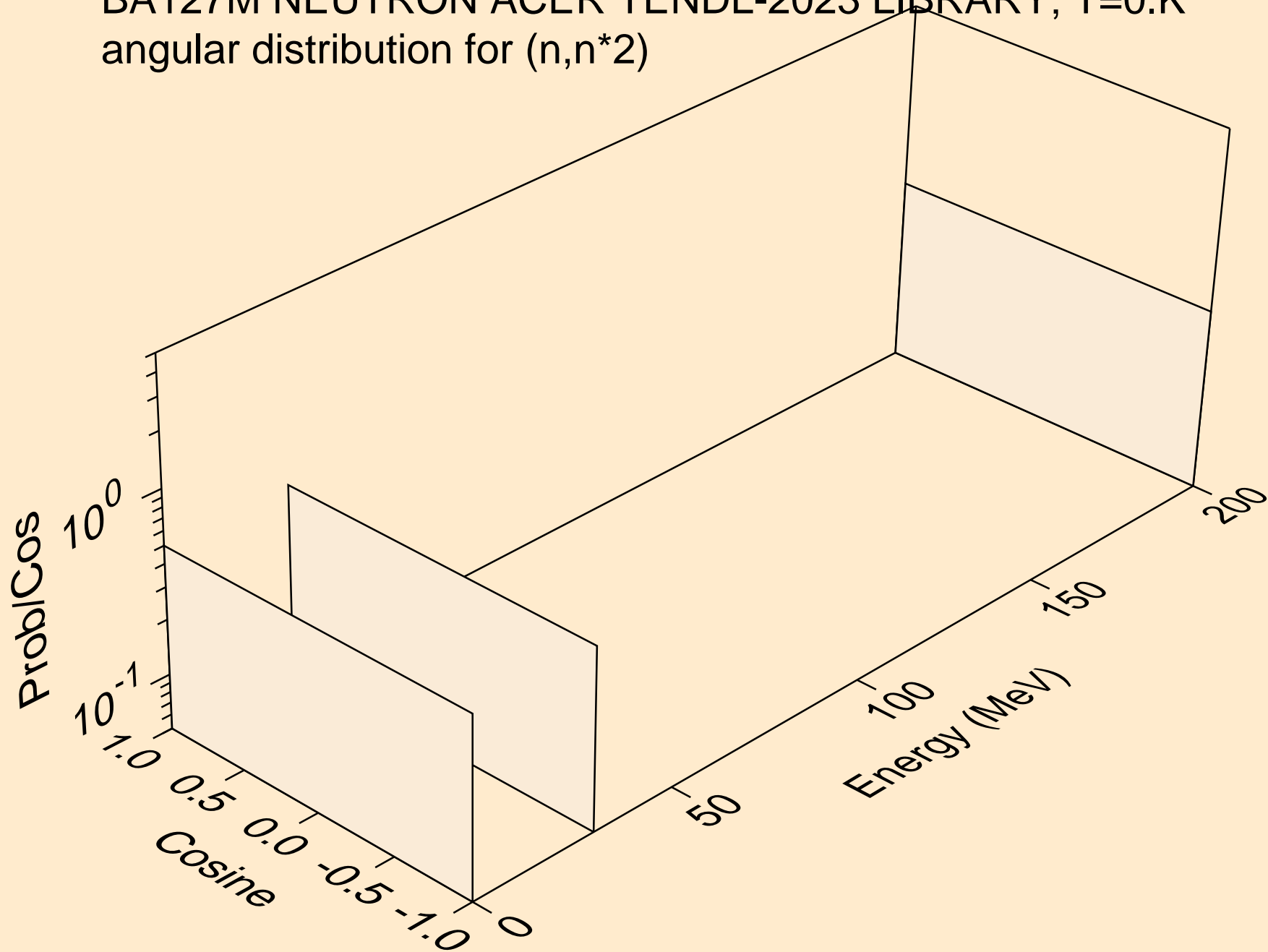
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



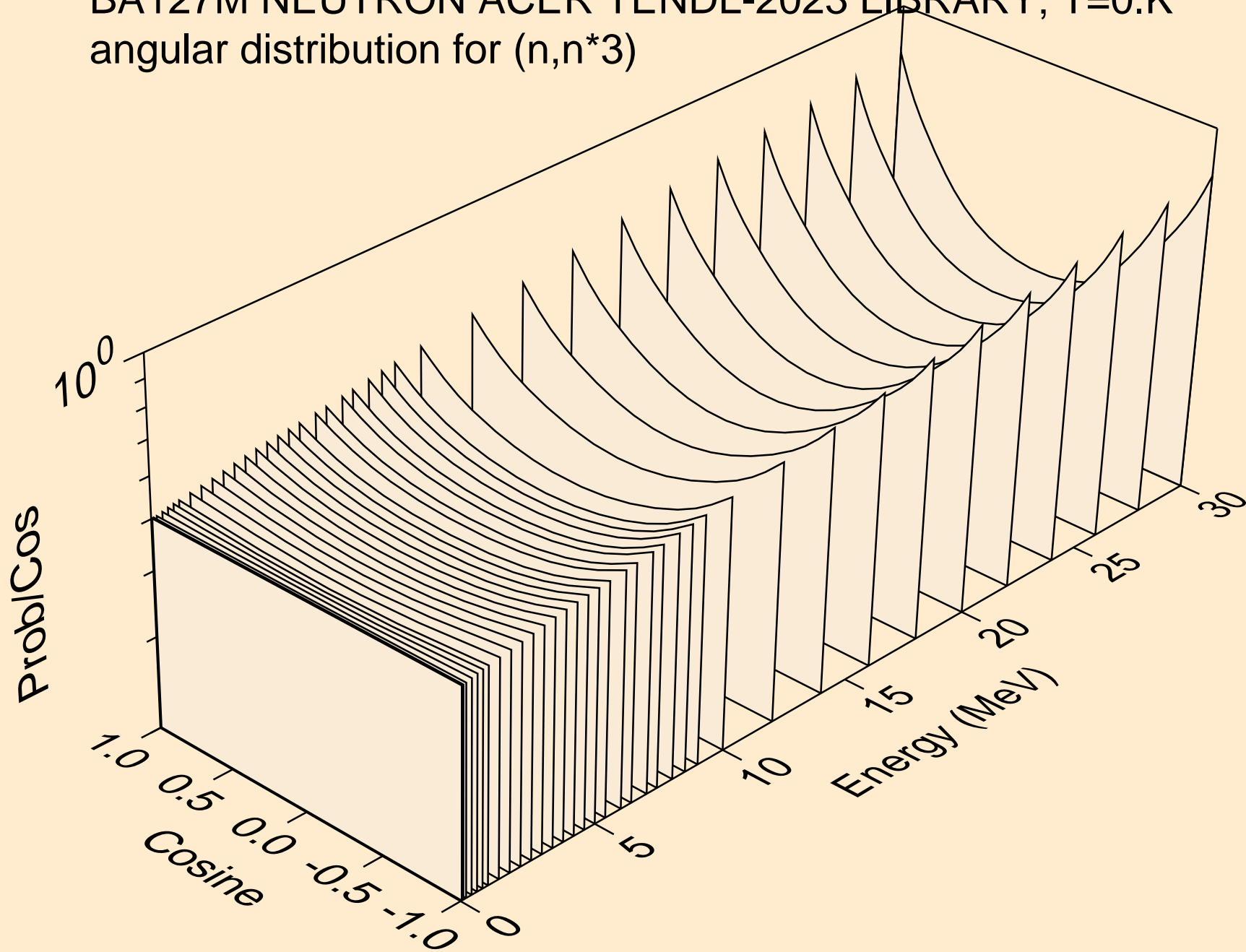
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



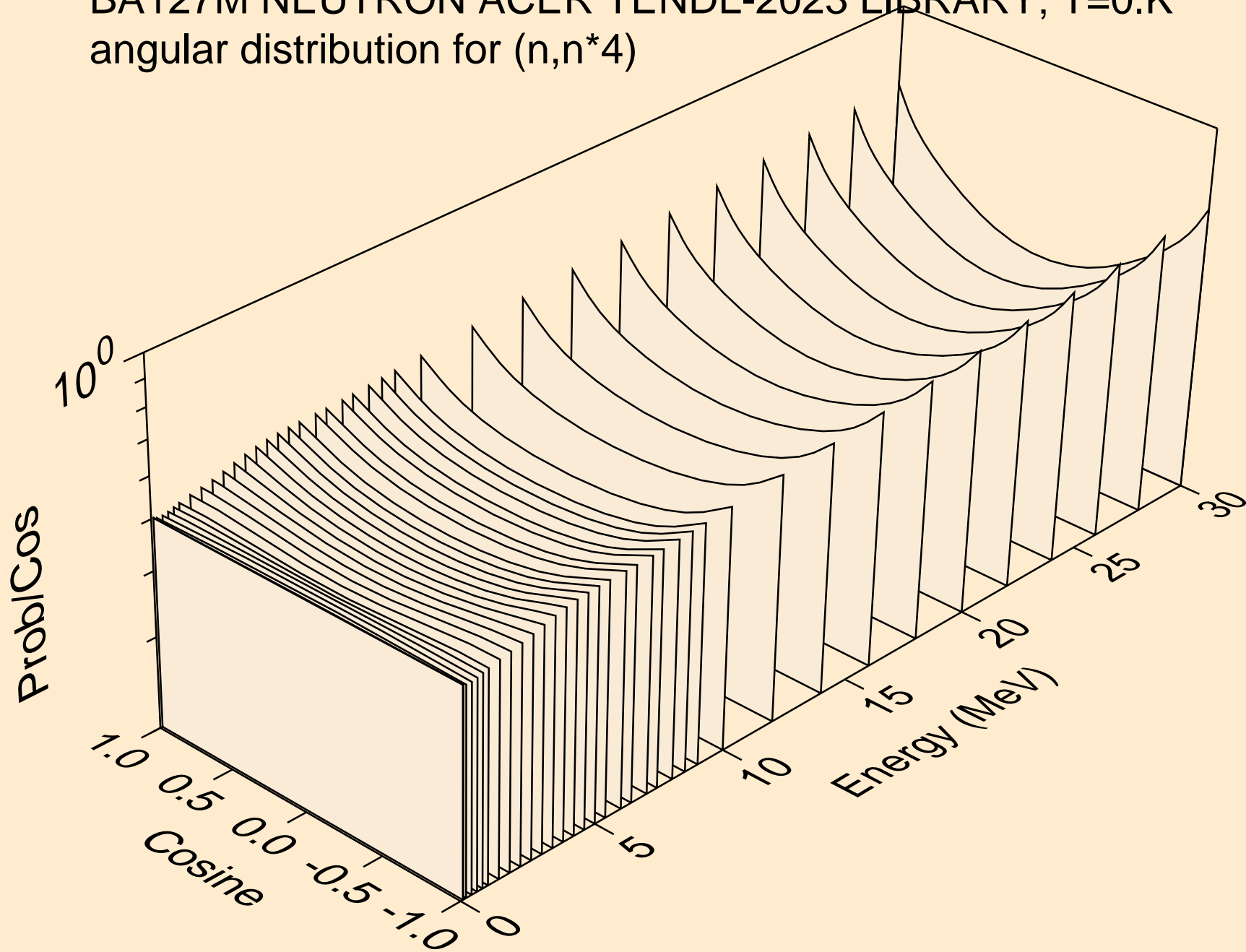
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



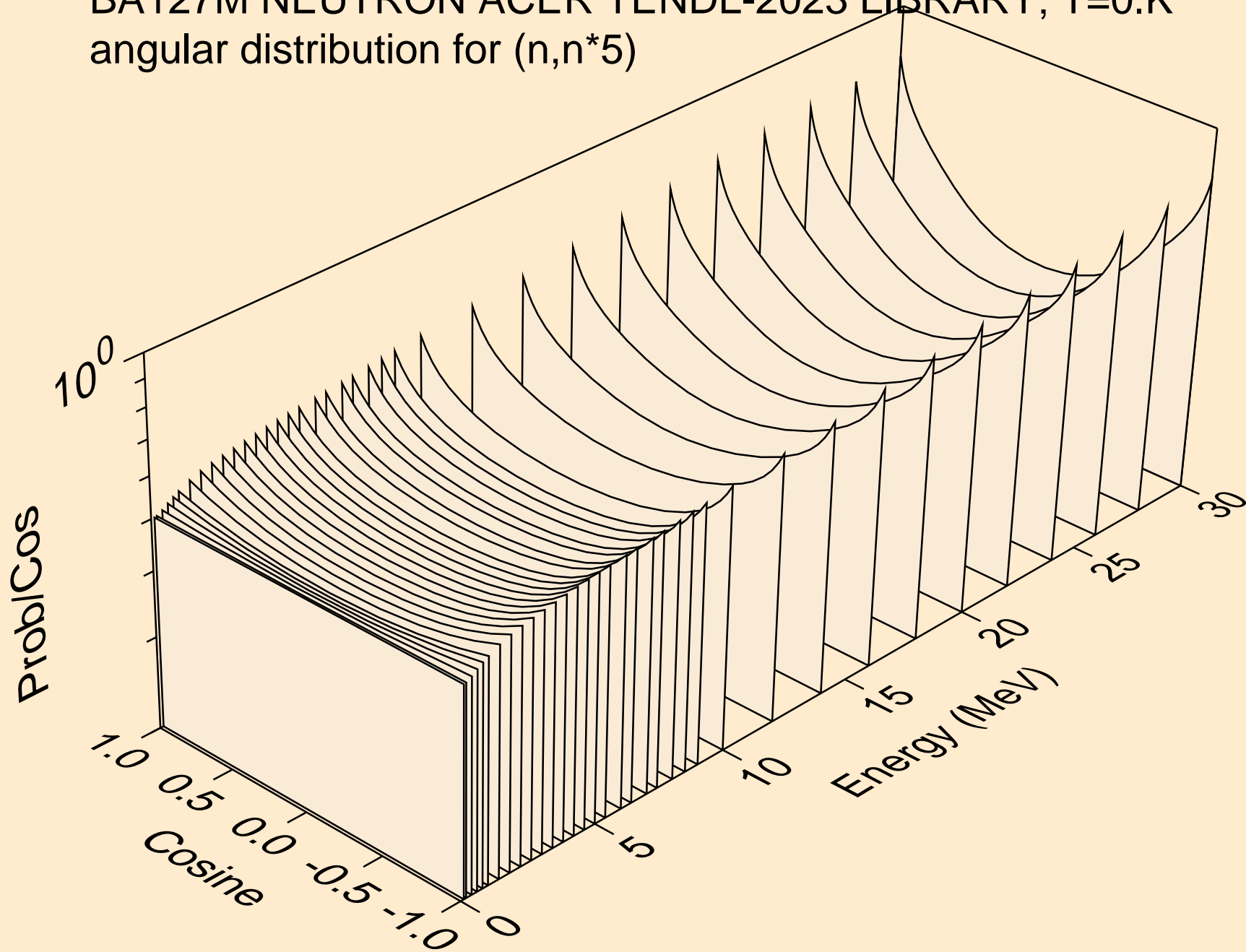
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



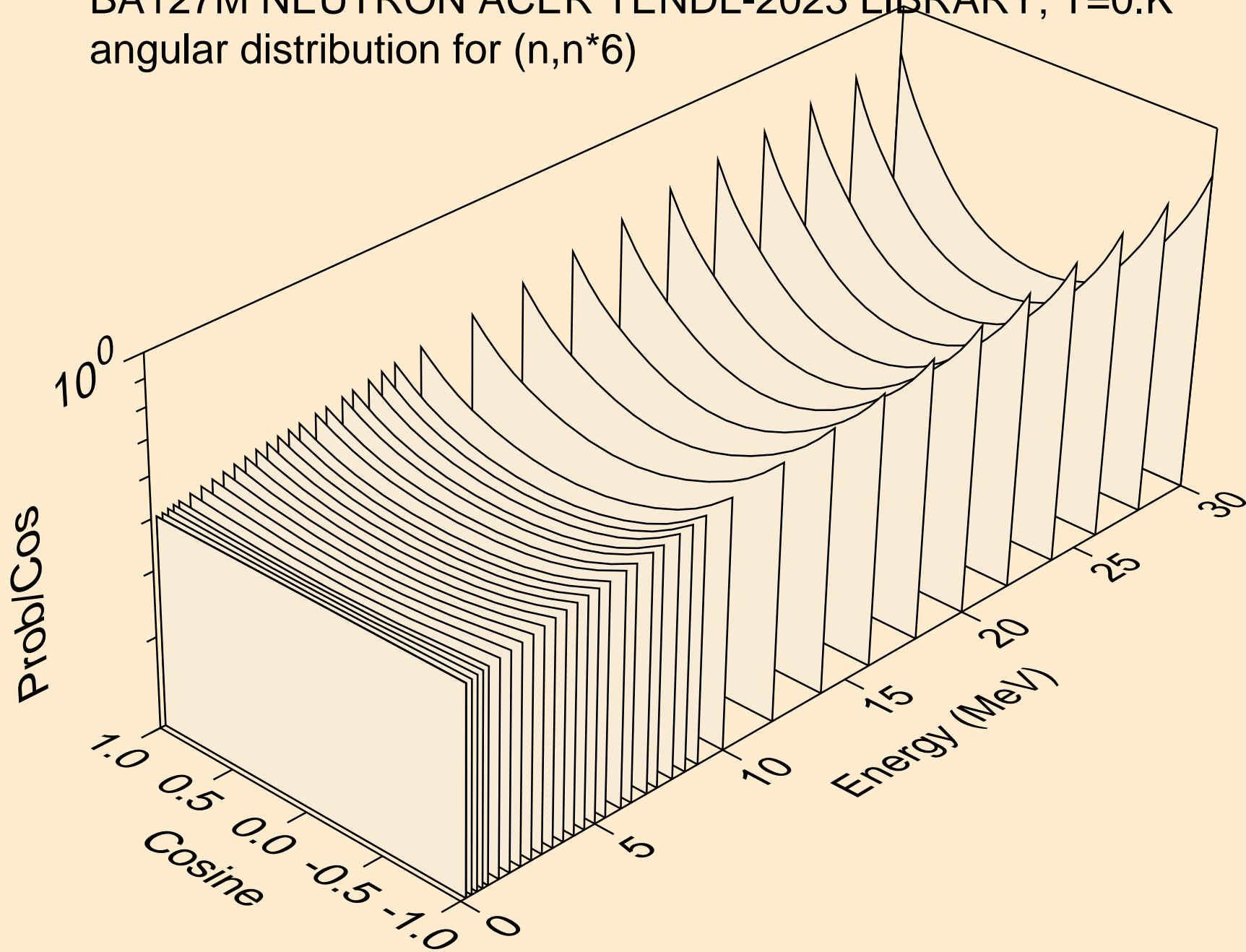
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



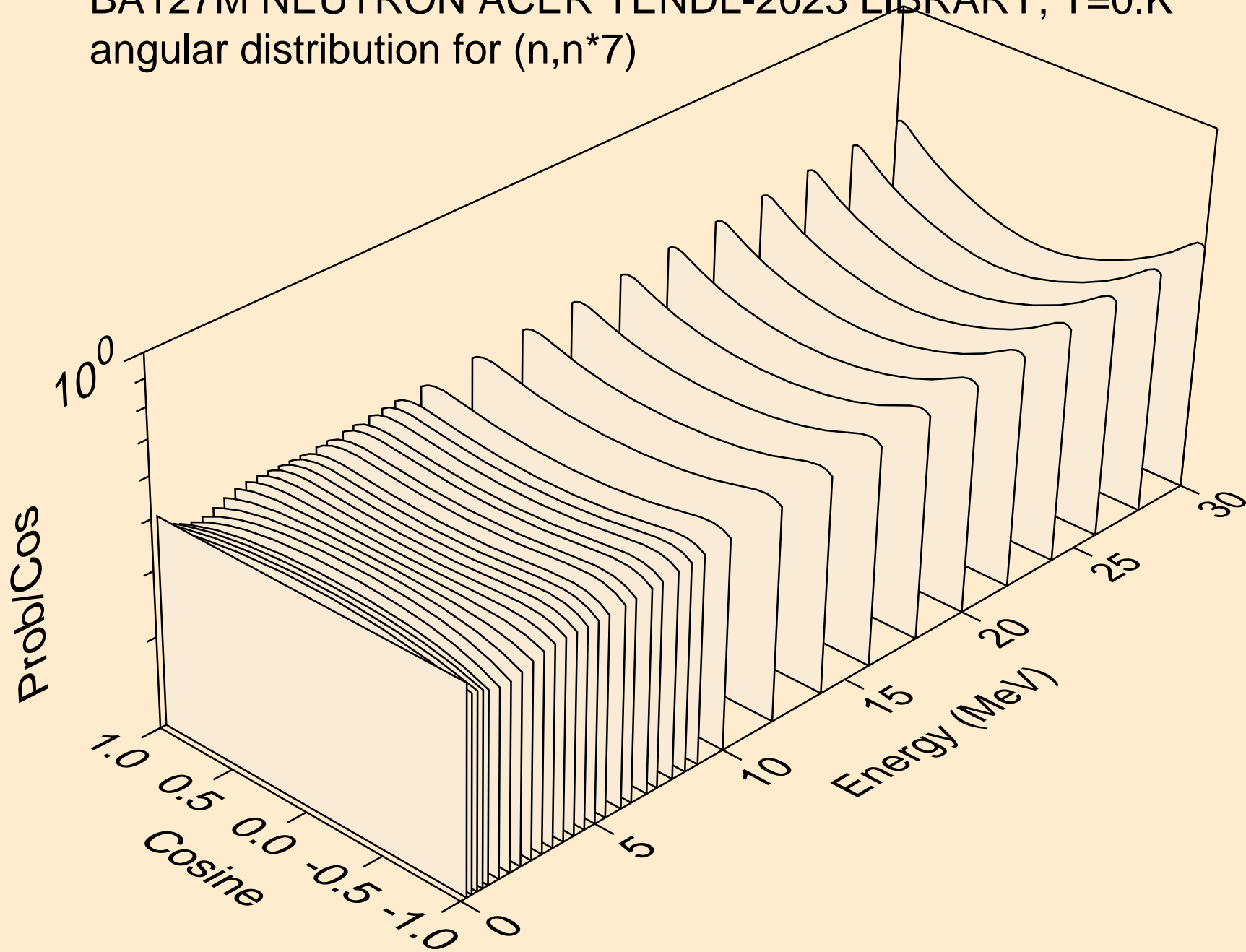
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



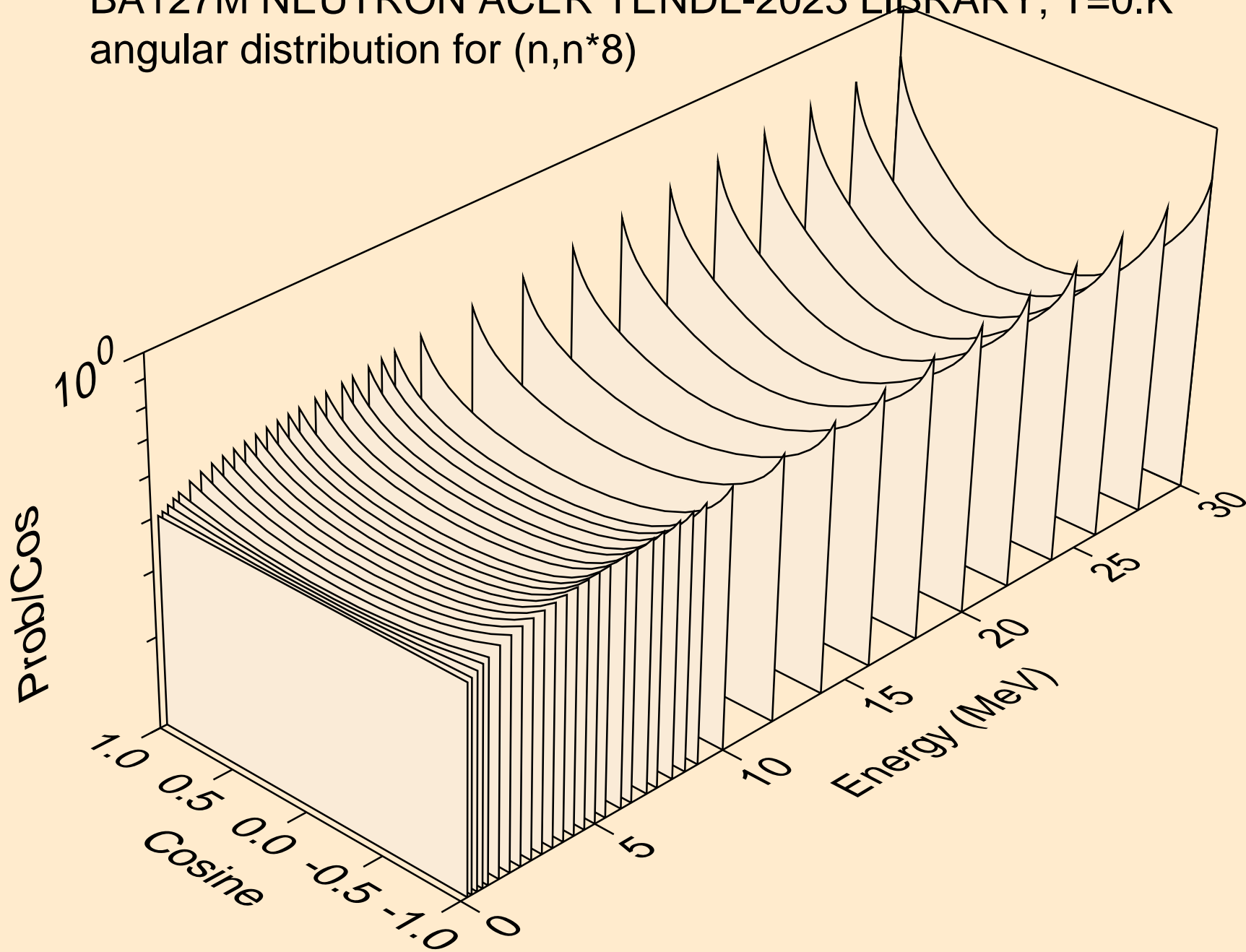
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



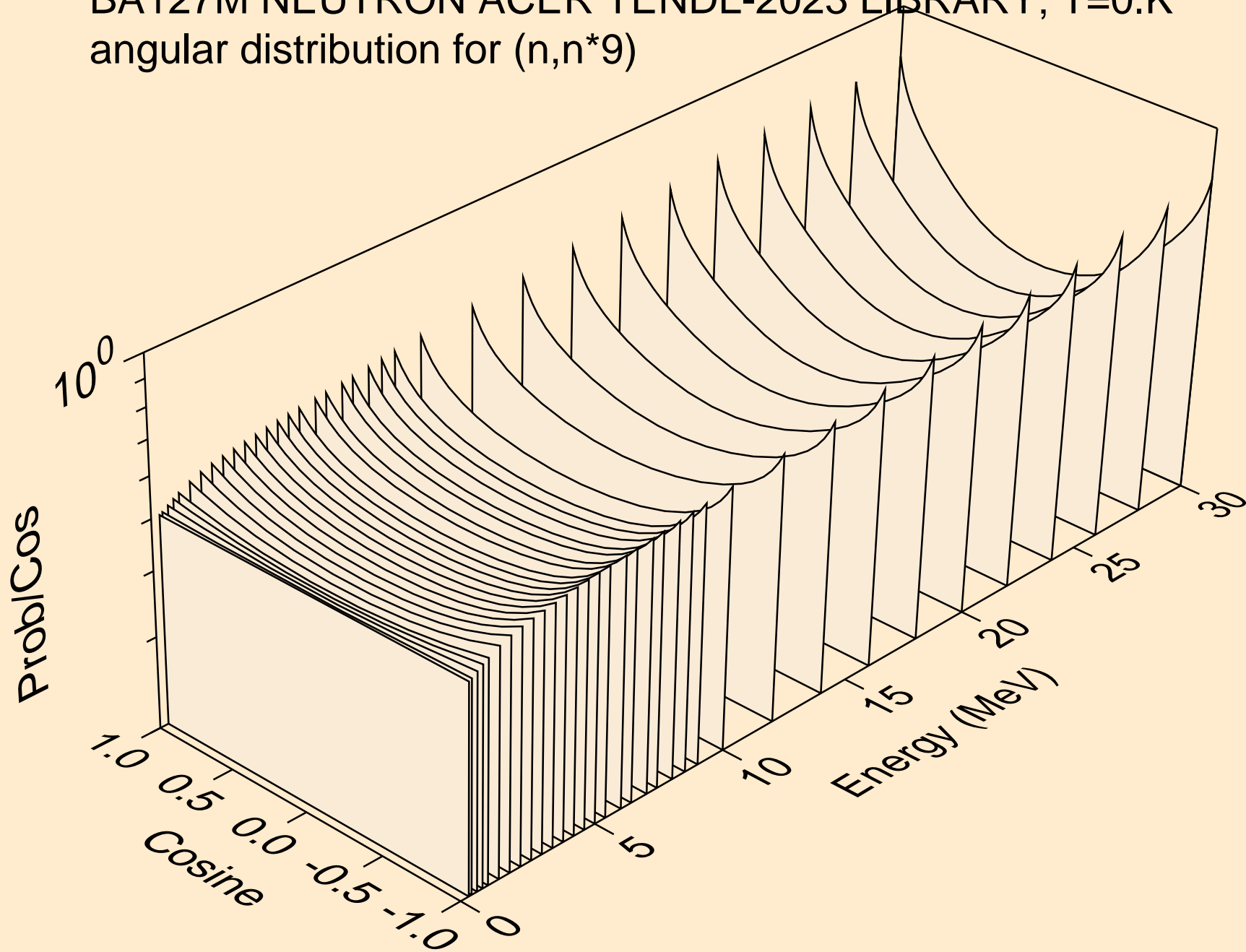
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



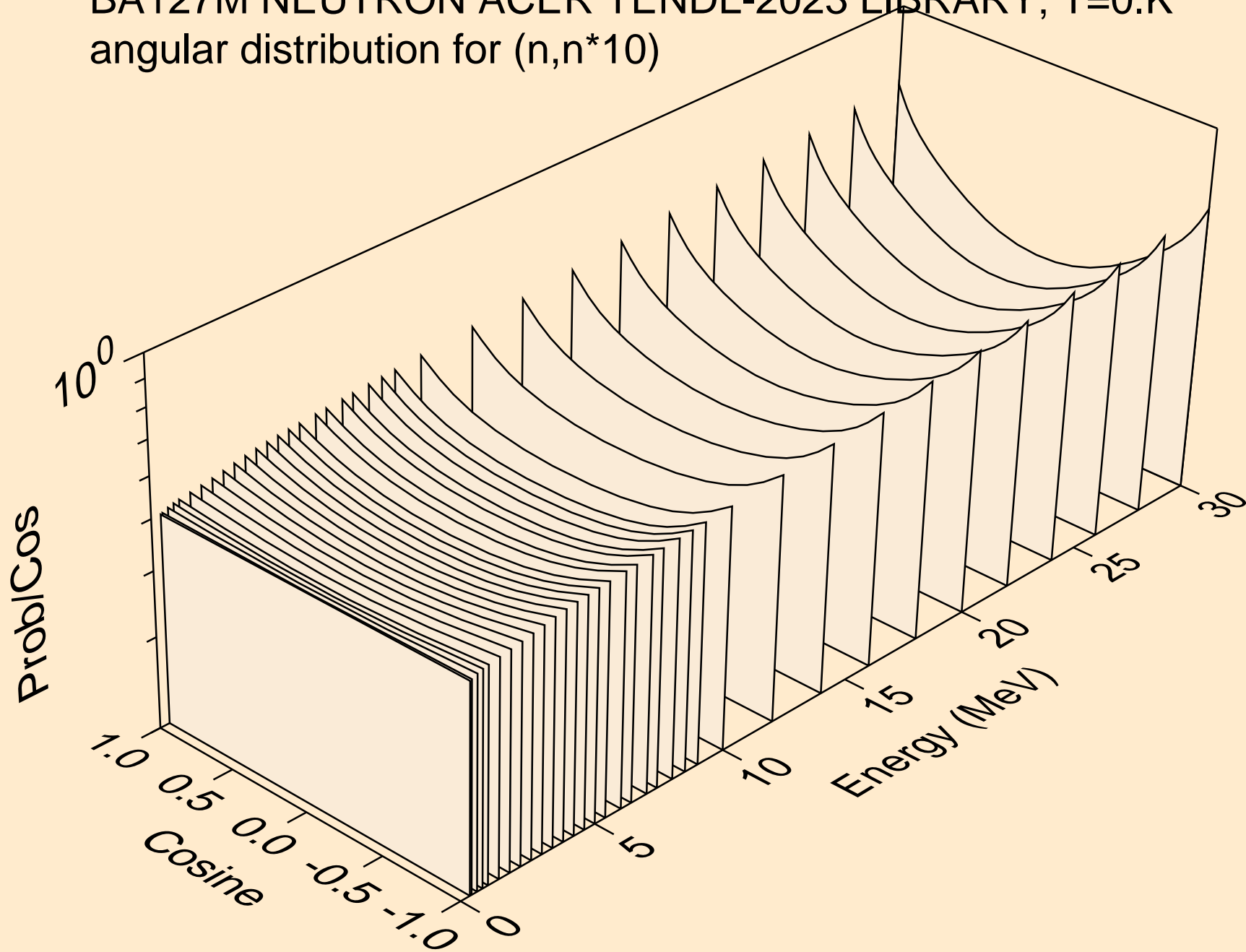
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



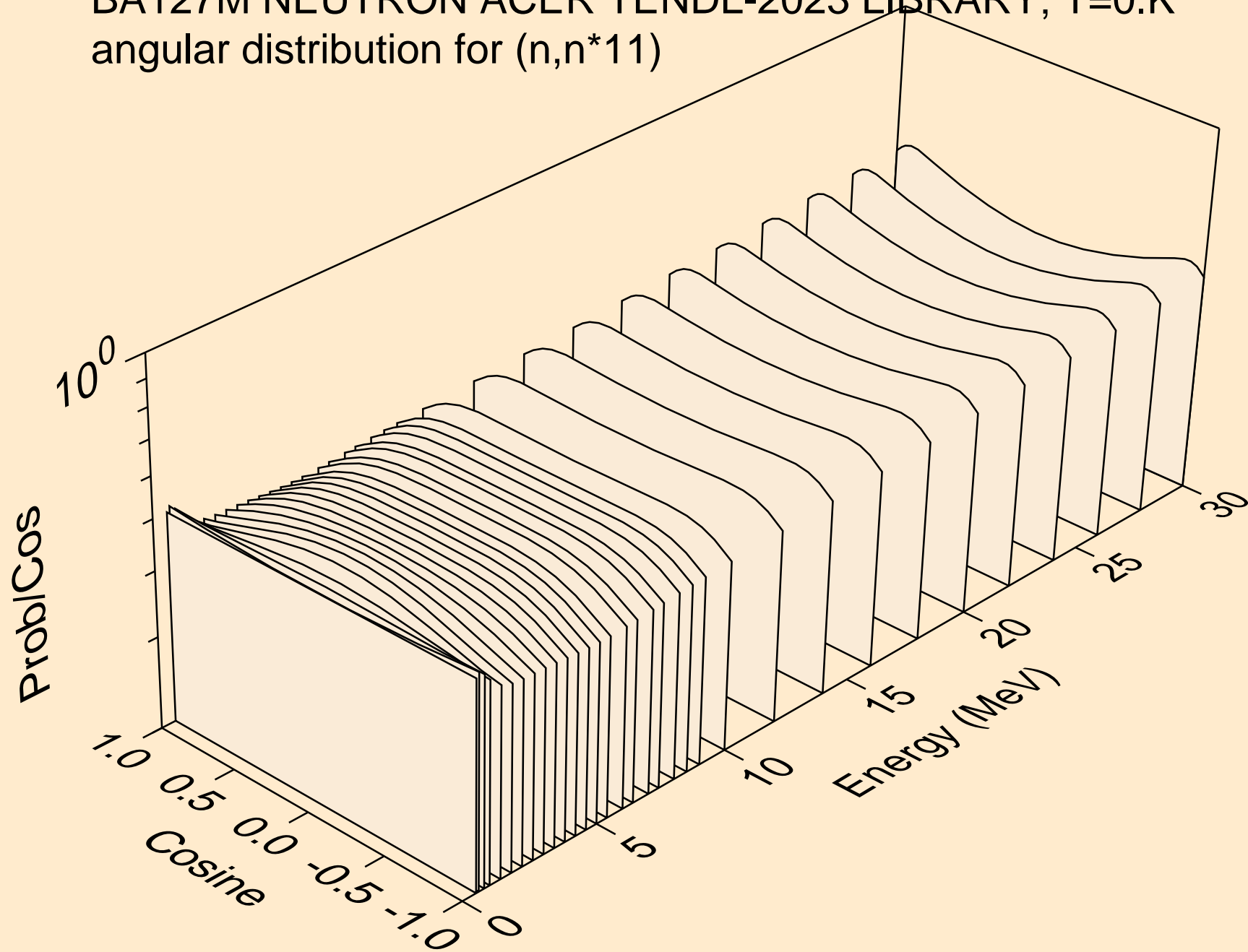
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



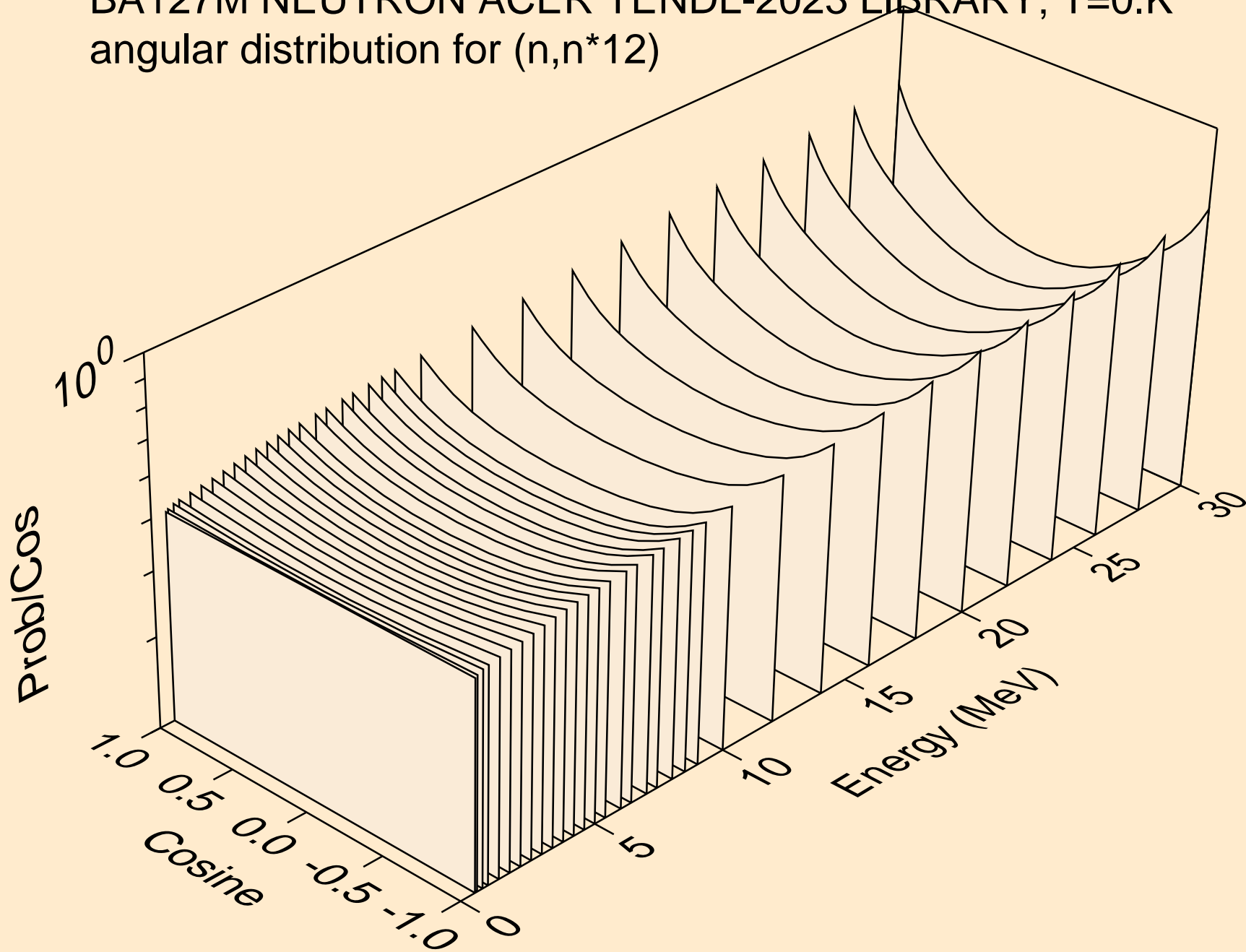
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



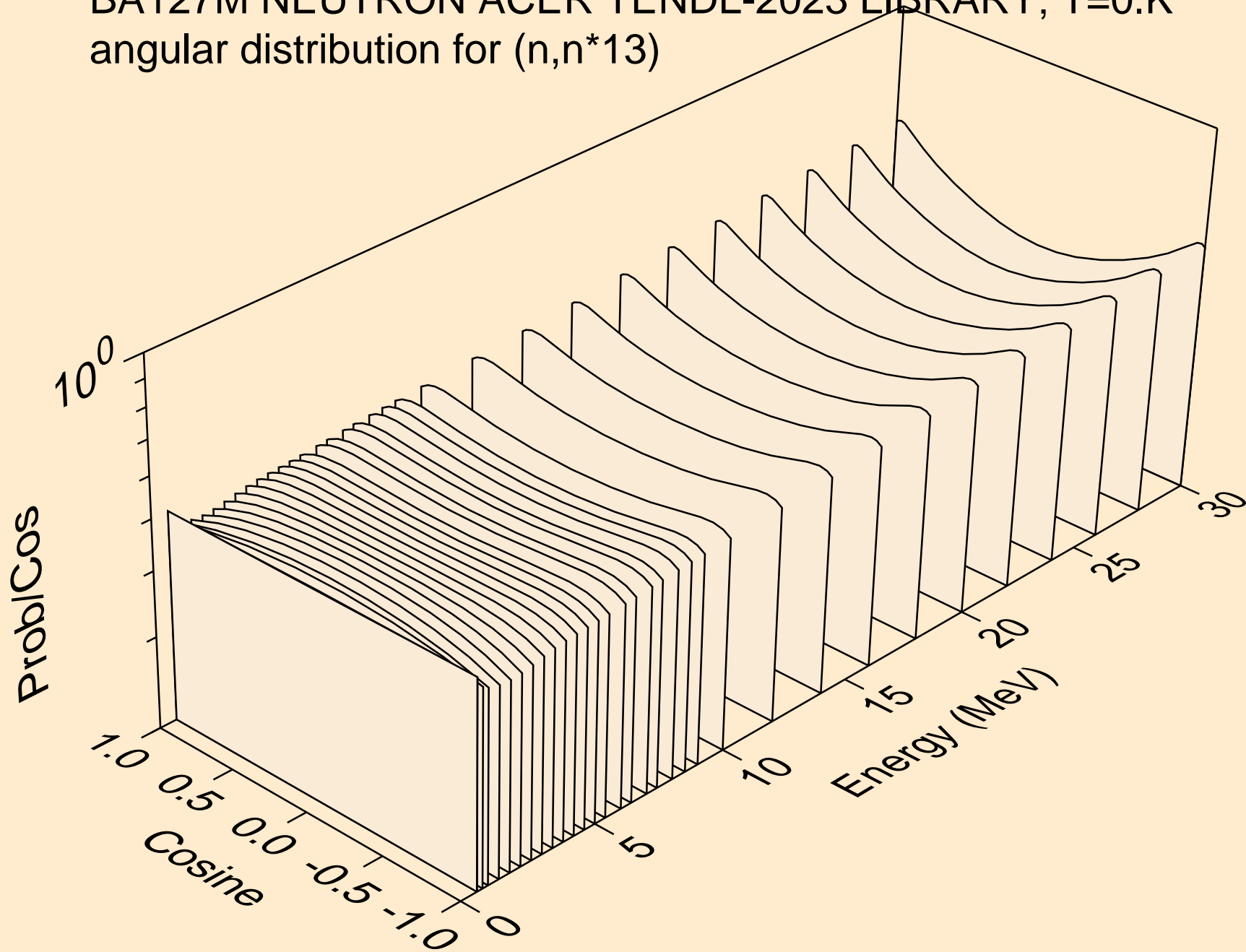
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



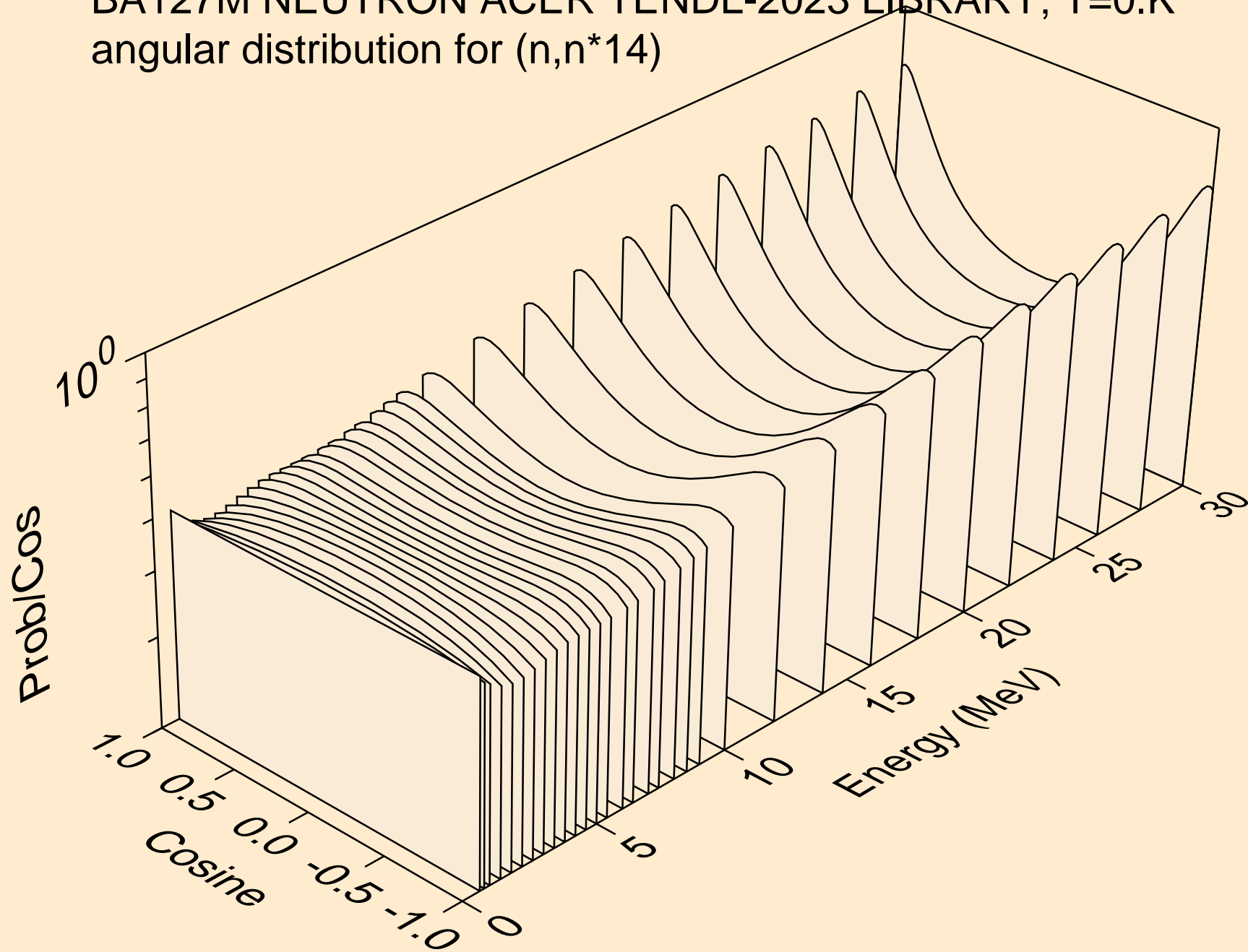
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



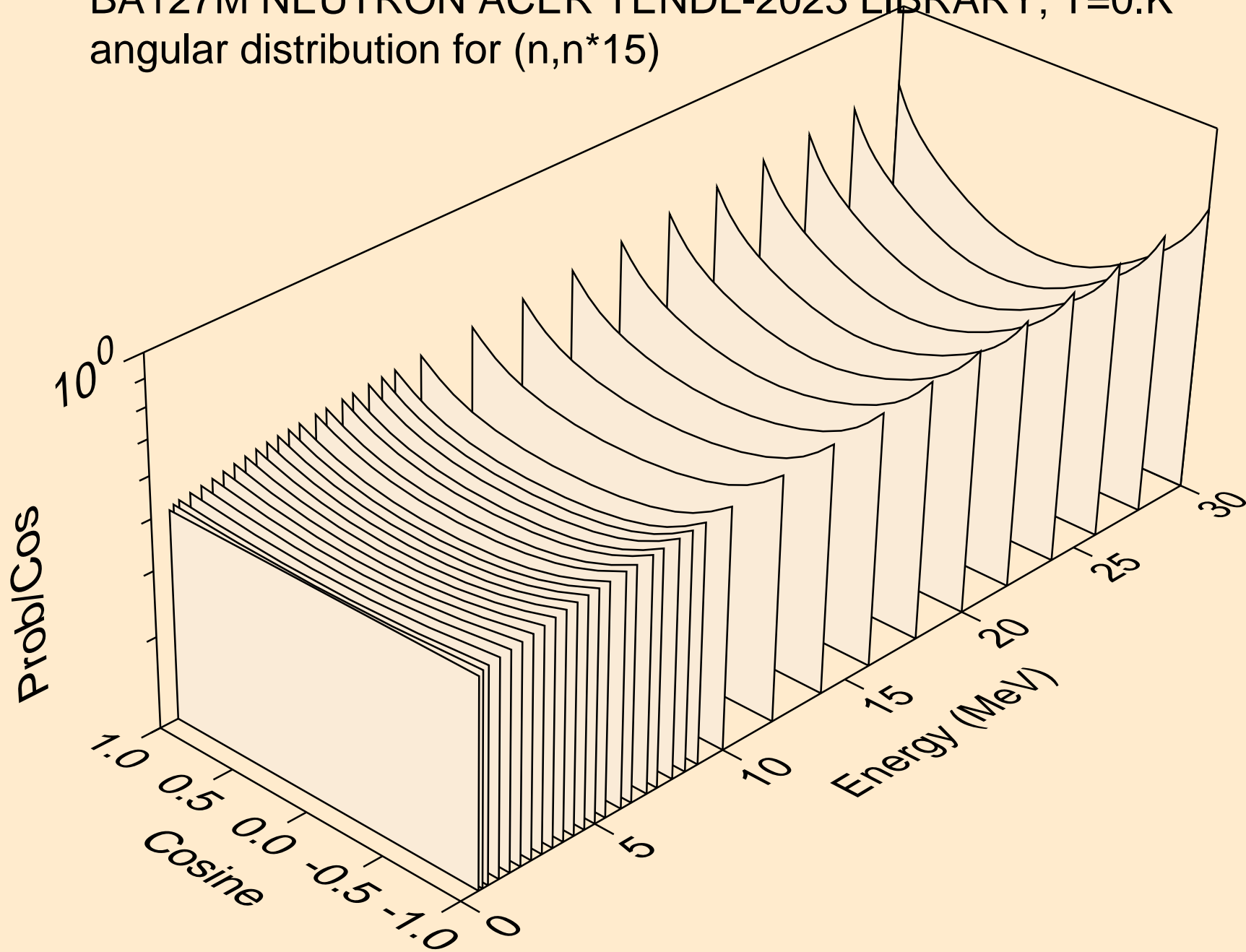
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



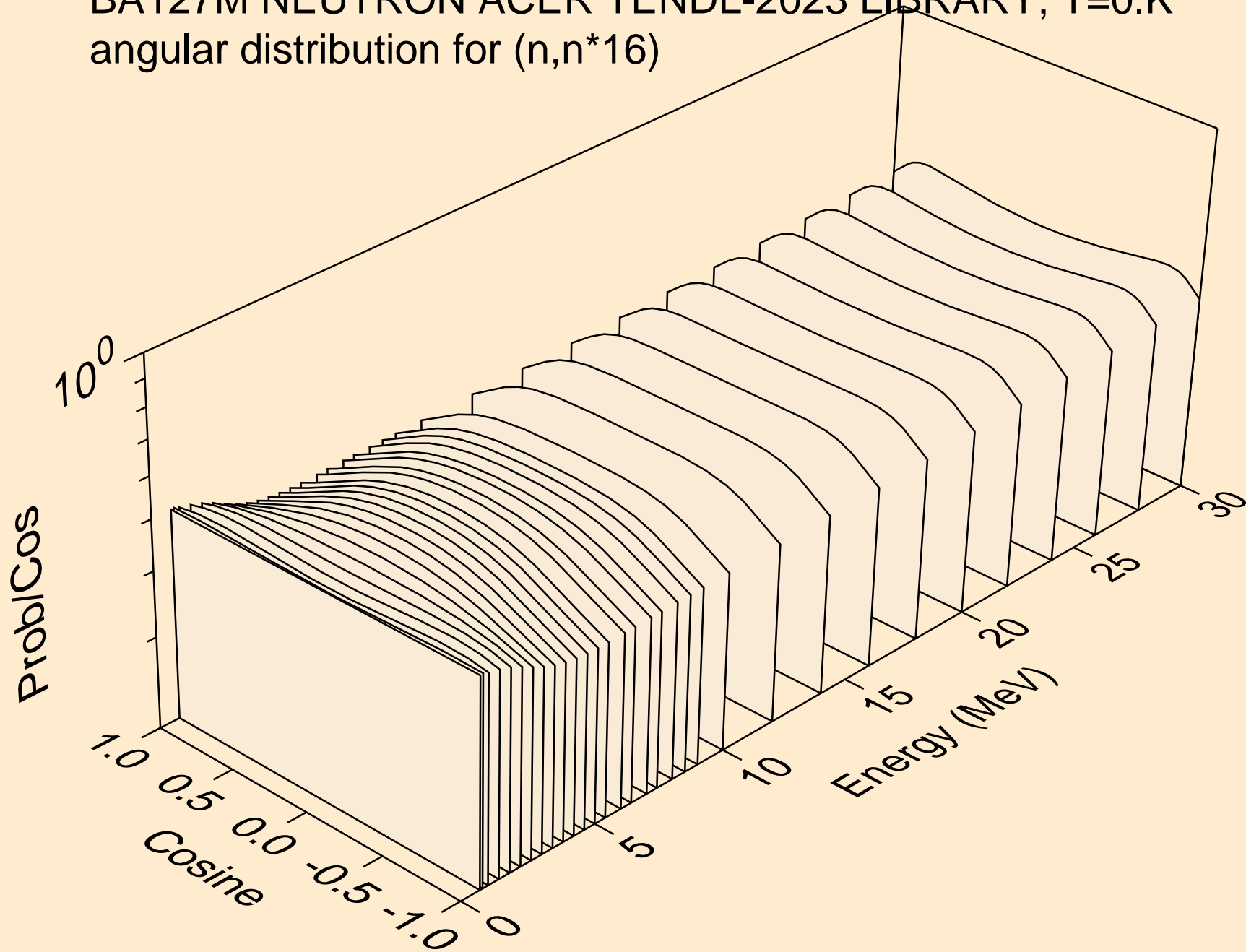
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



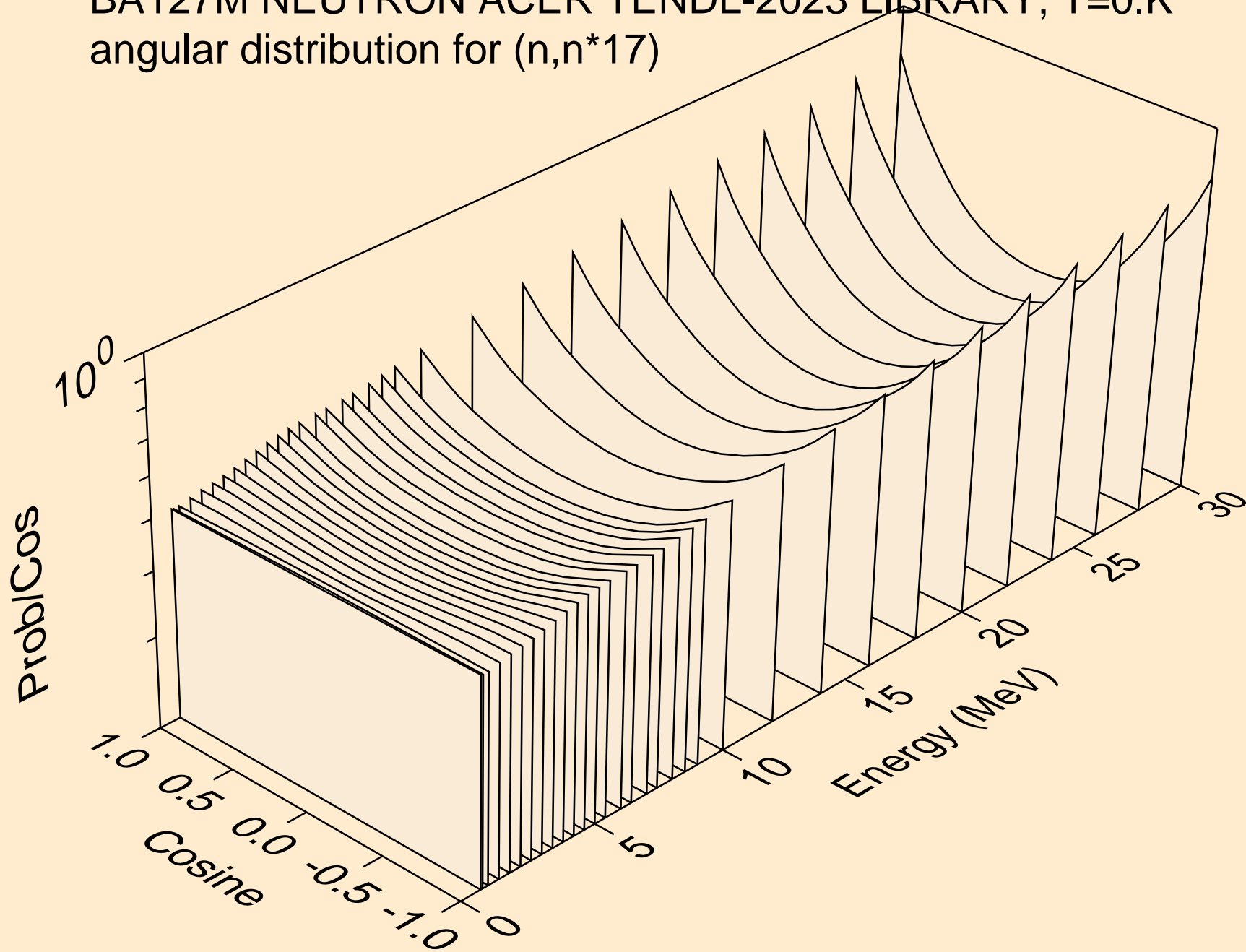
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



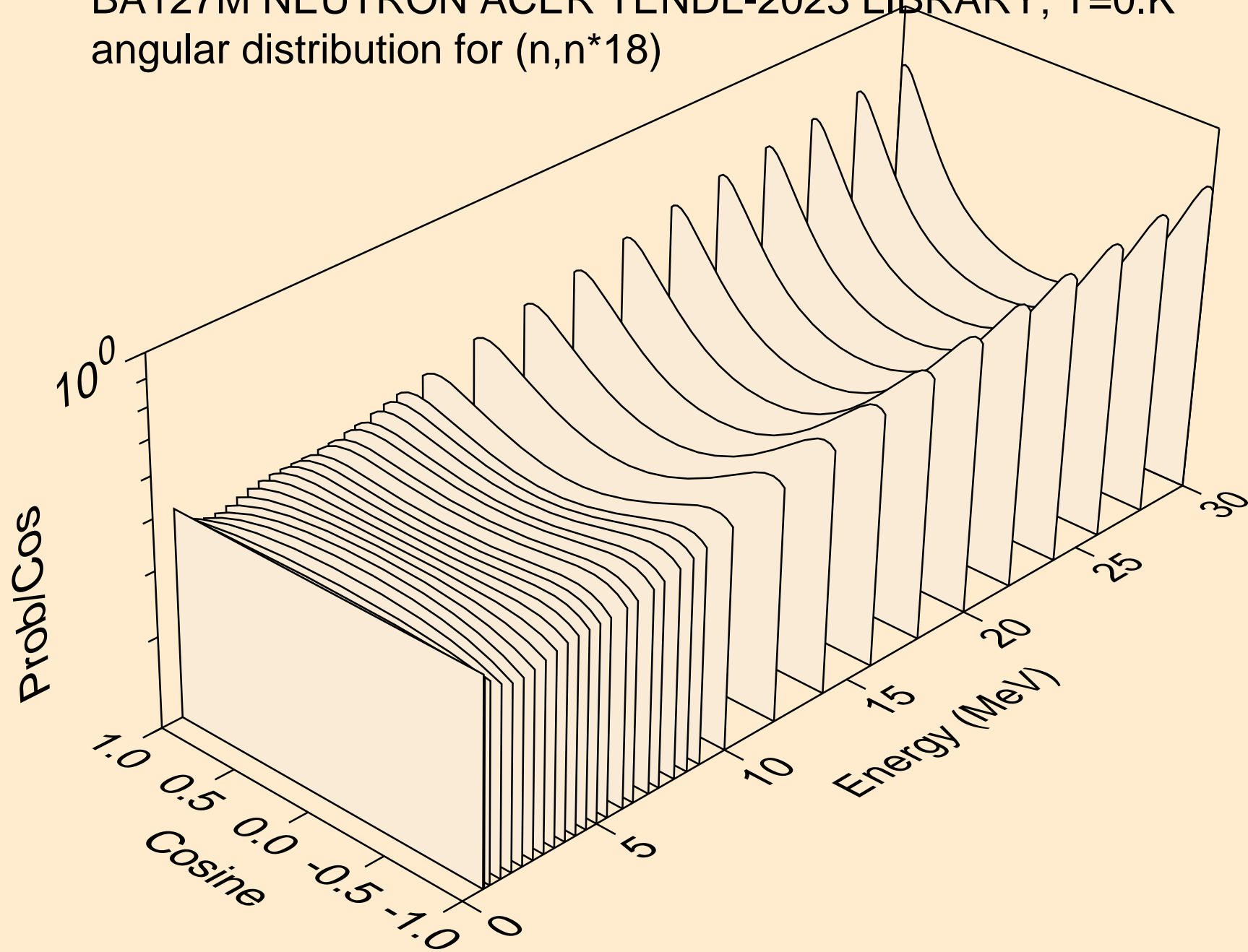
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



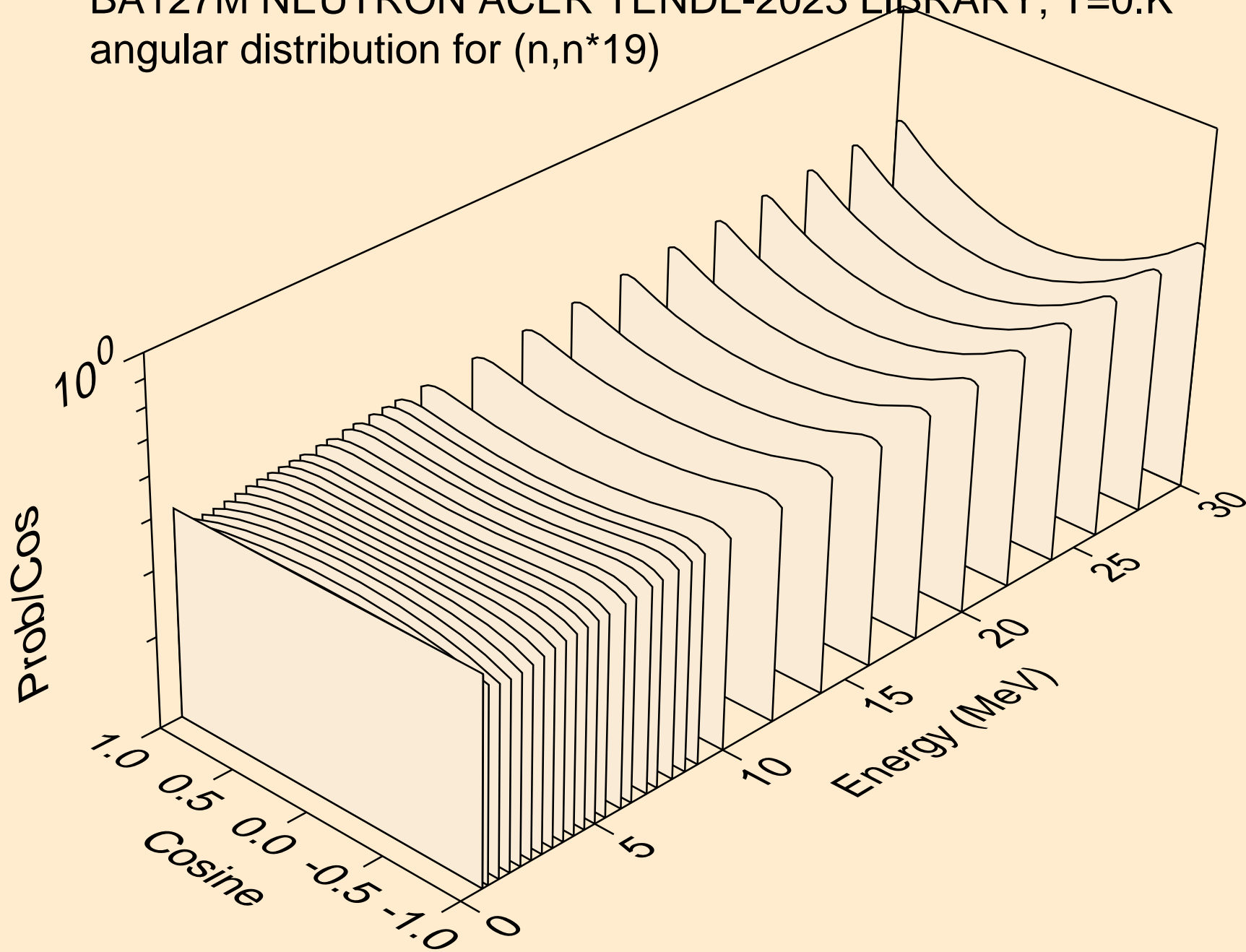
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



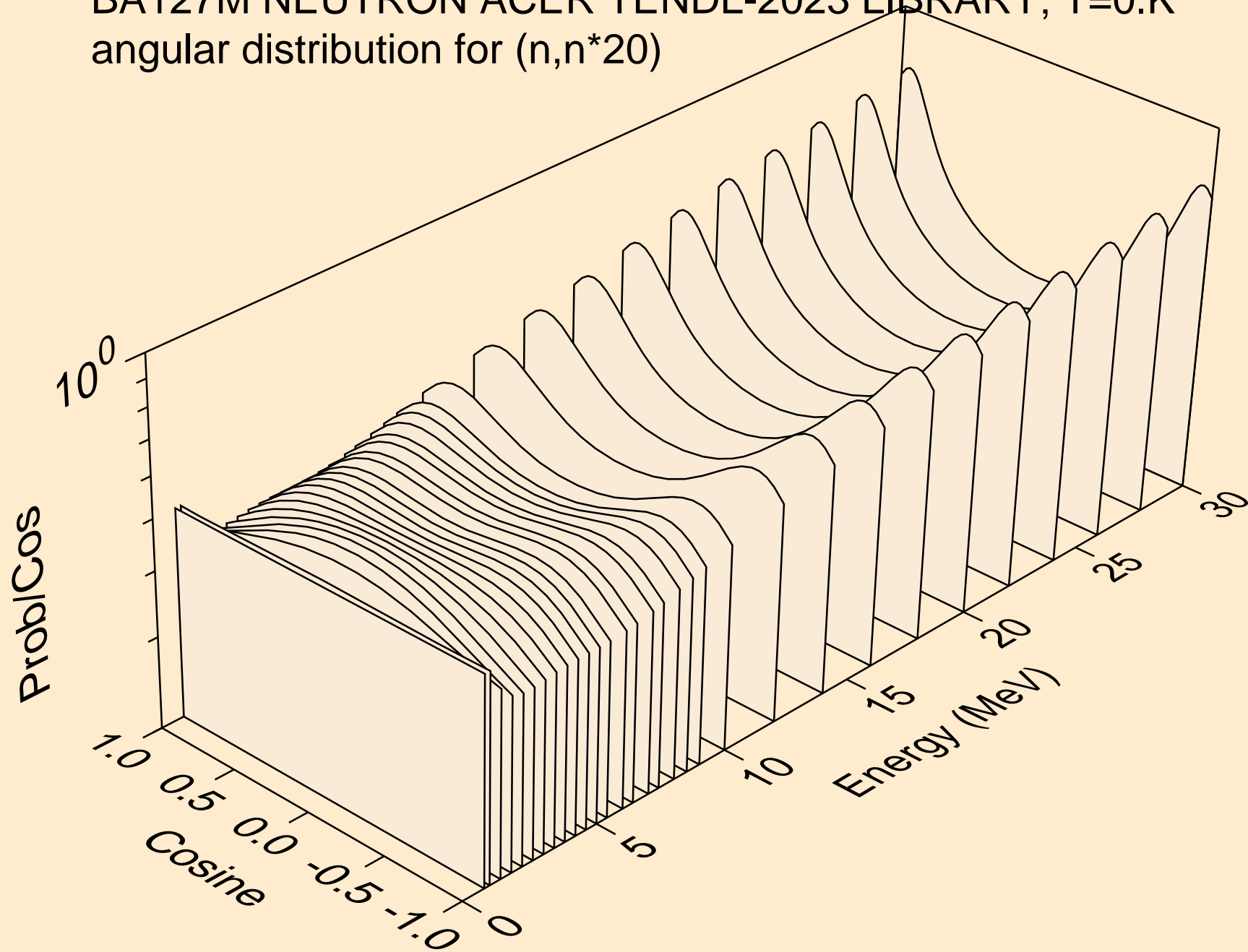
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



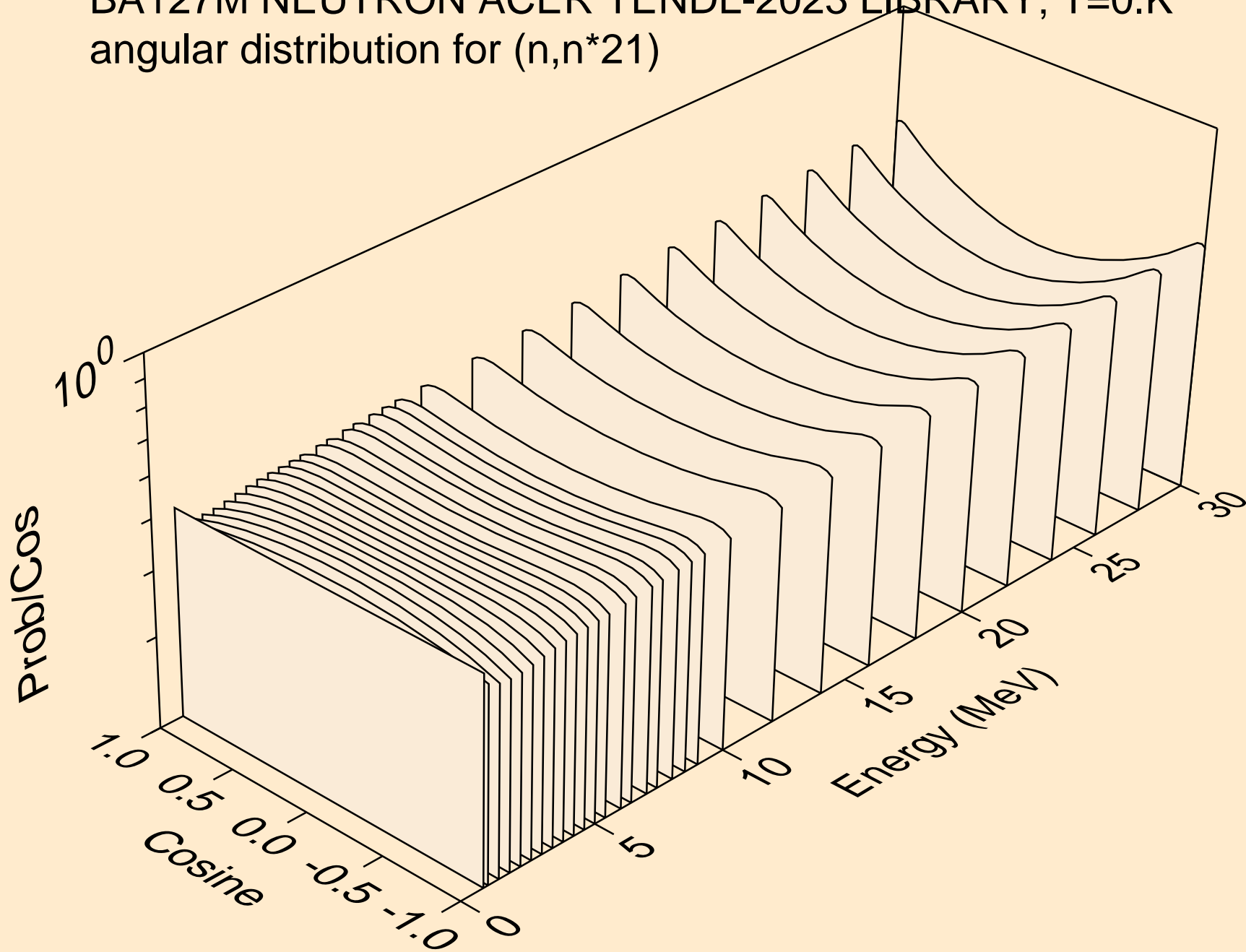
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*19)



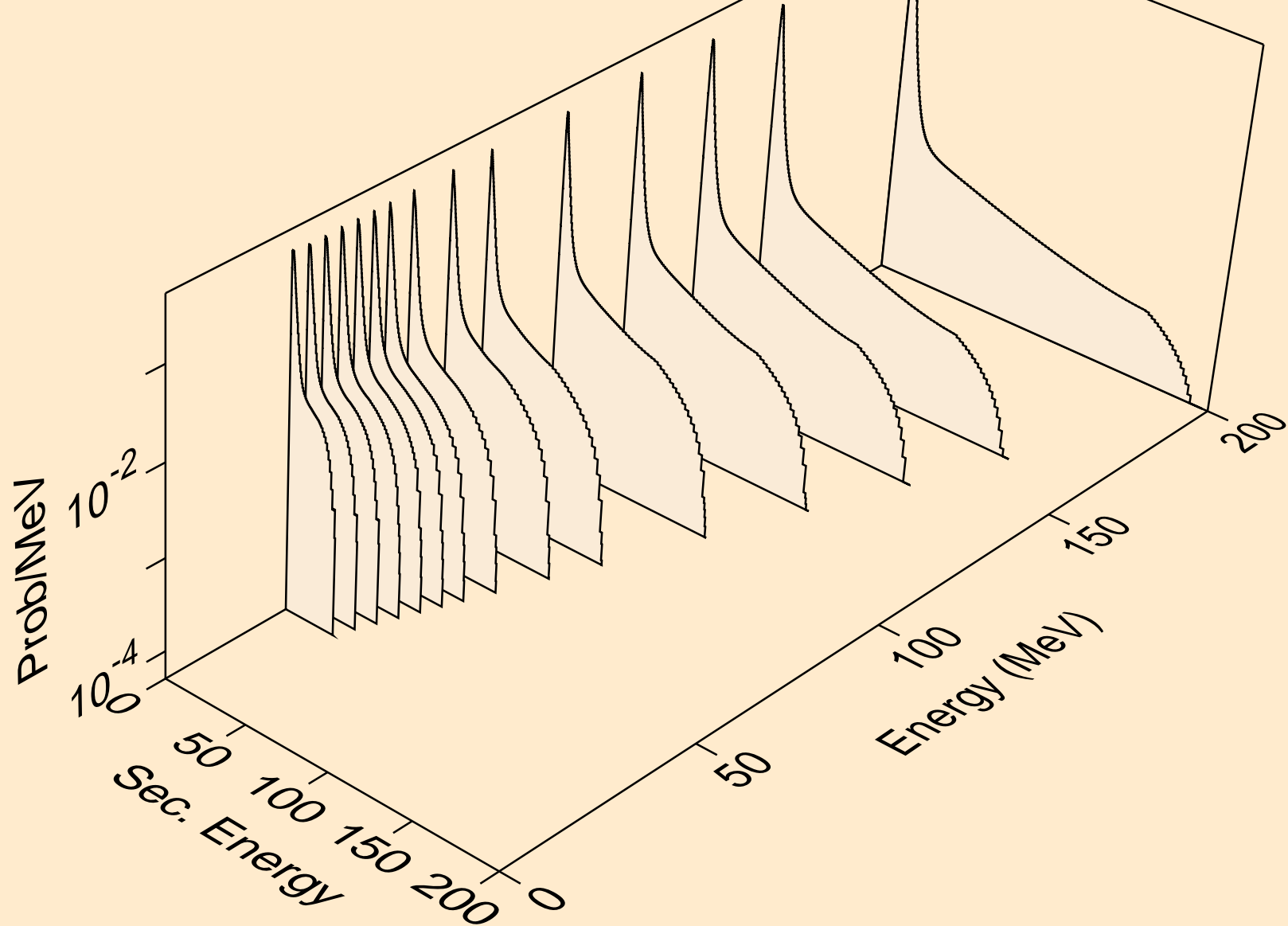
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*20)



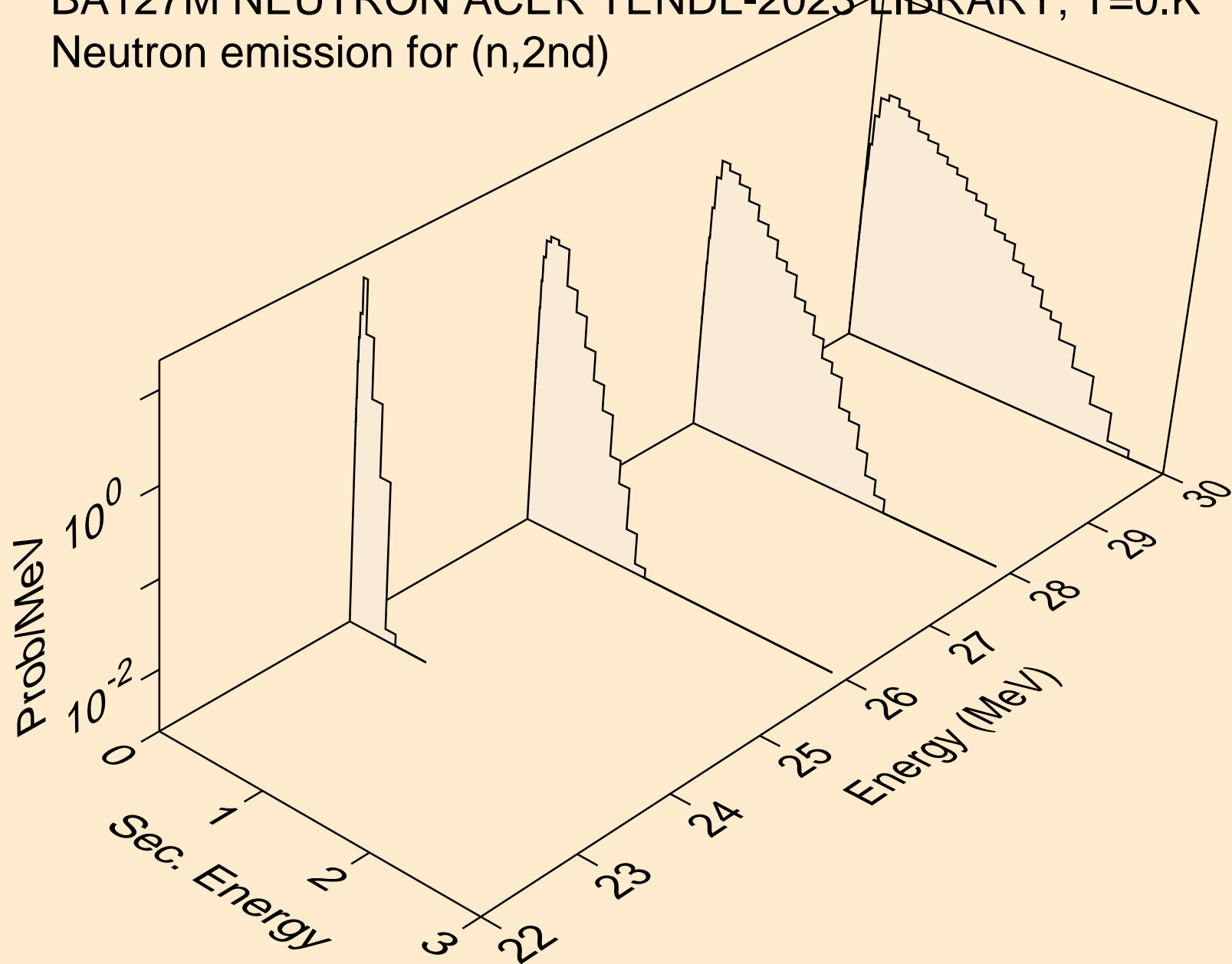
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*21)



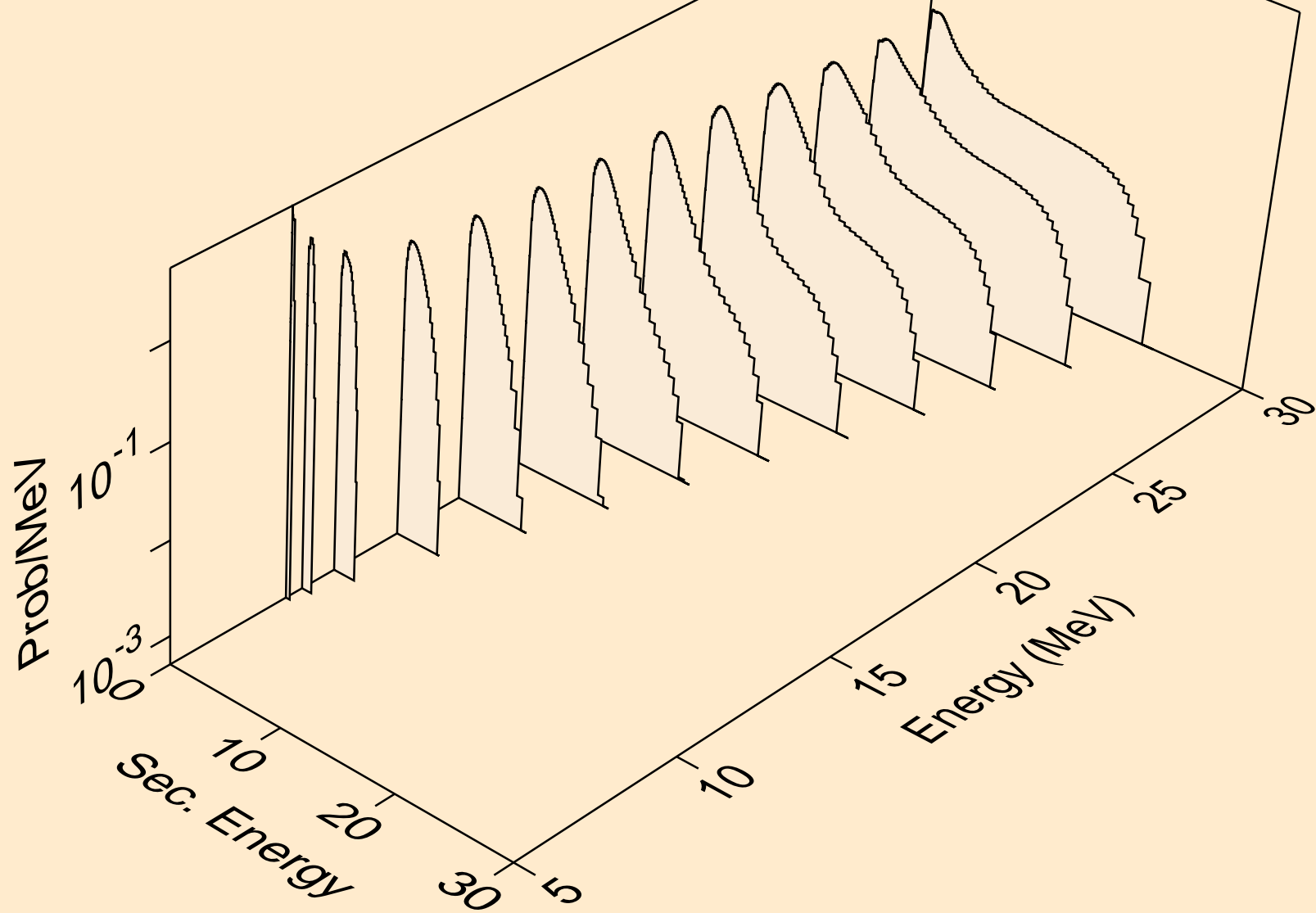
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



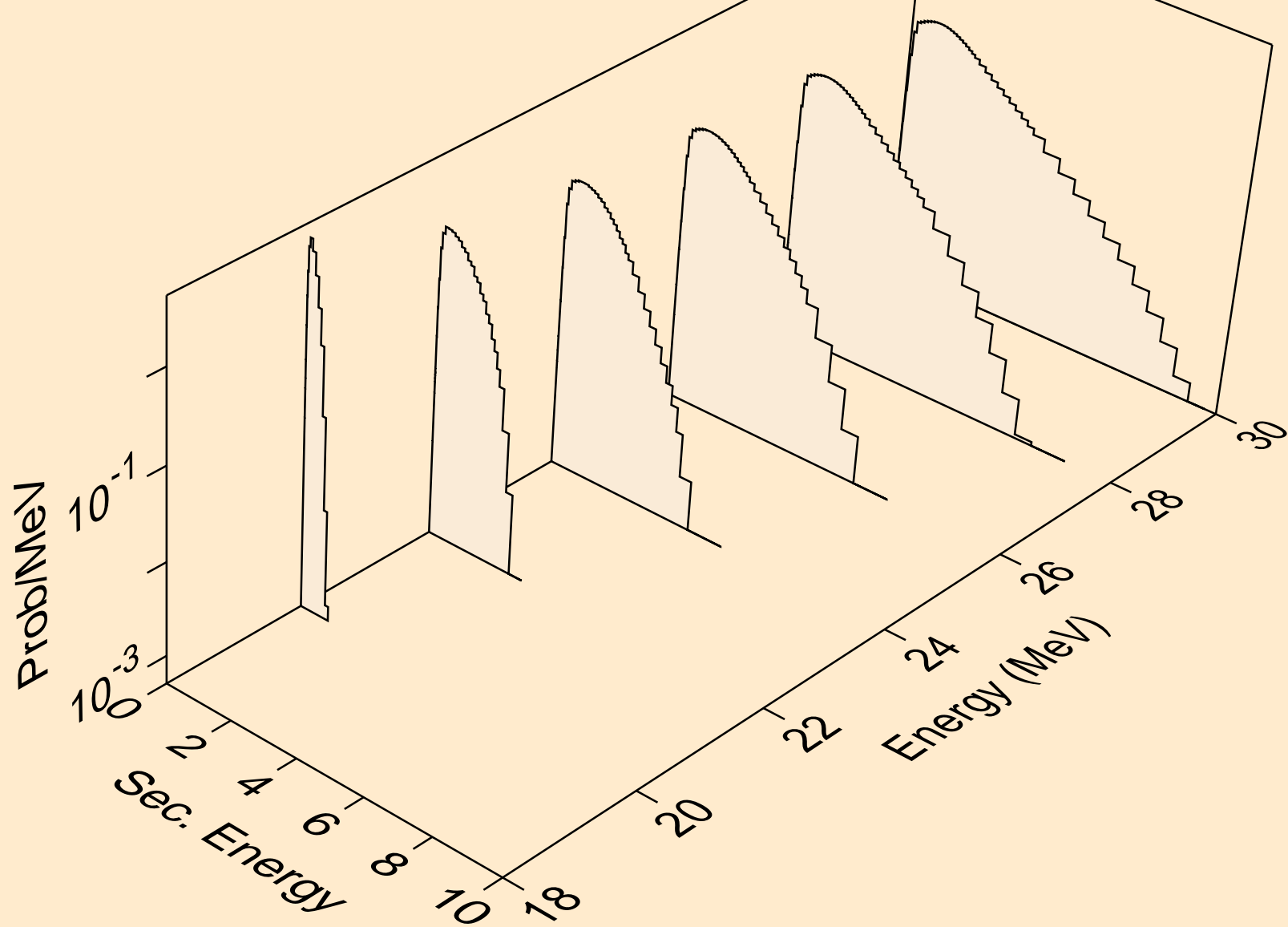
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



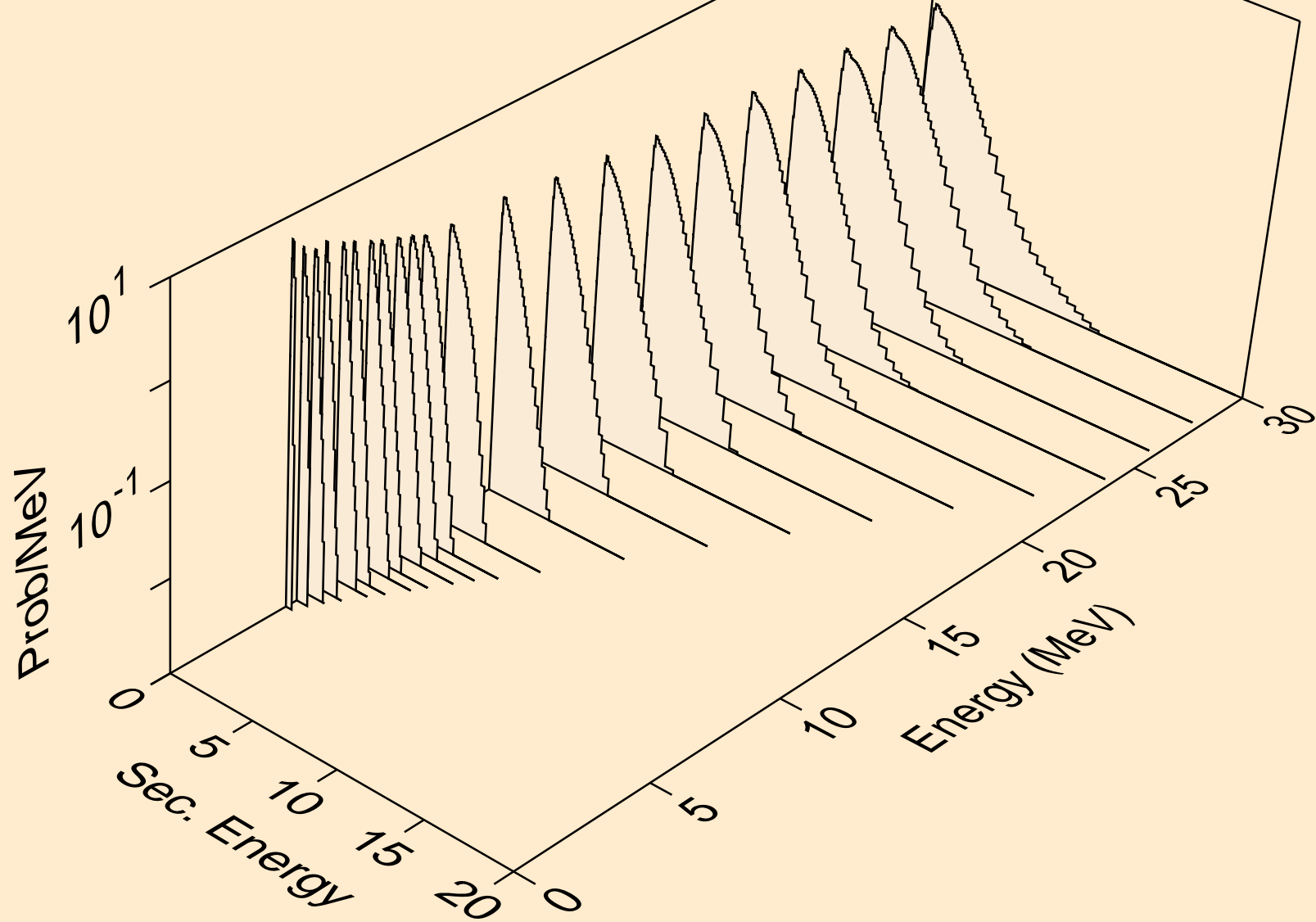
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



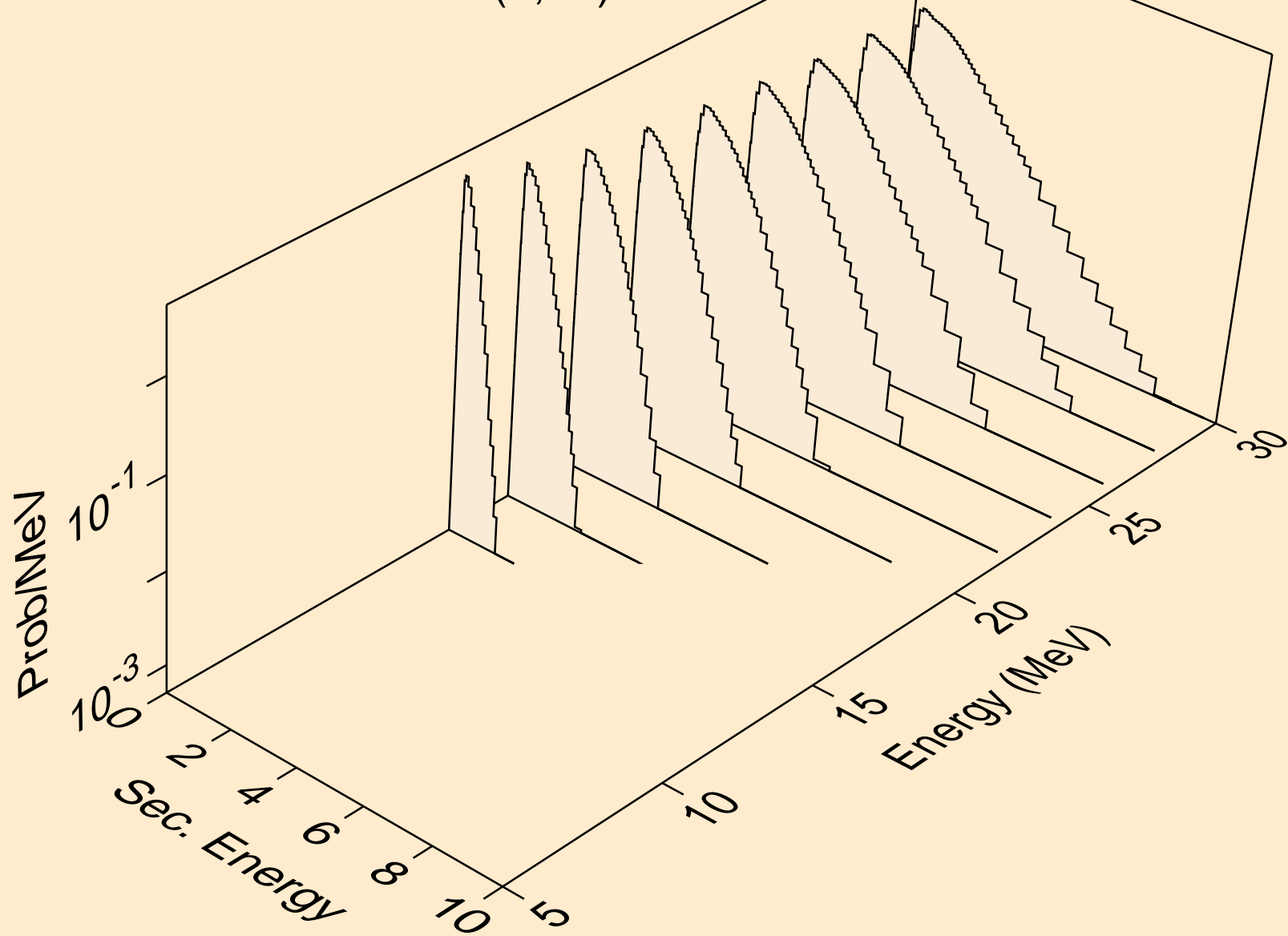
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



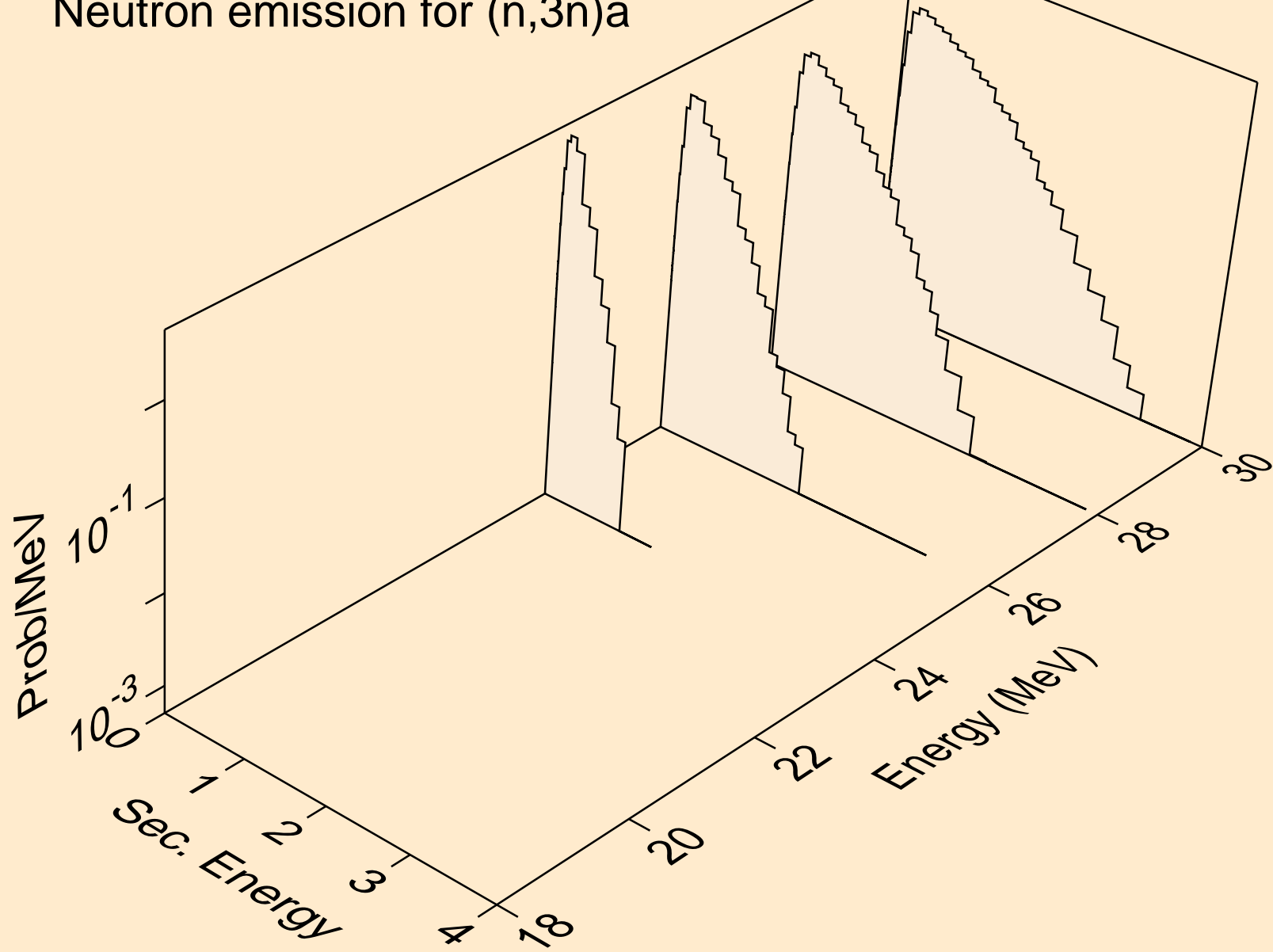
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



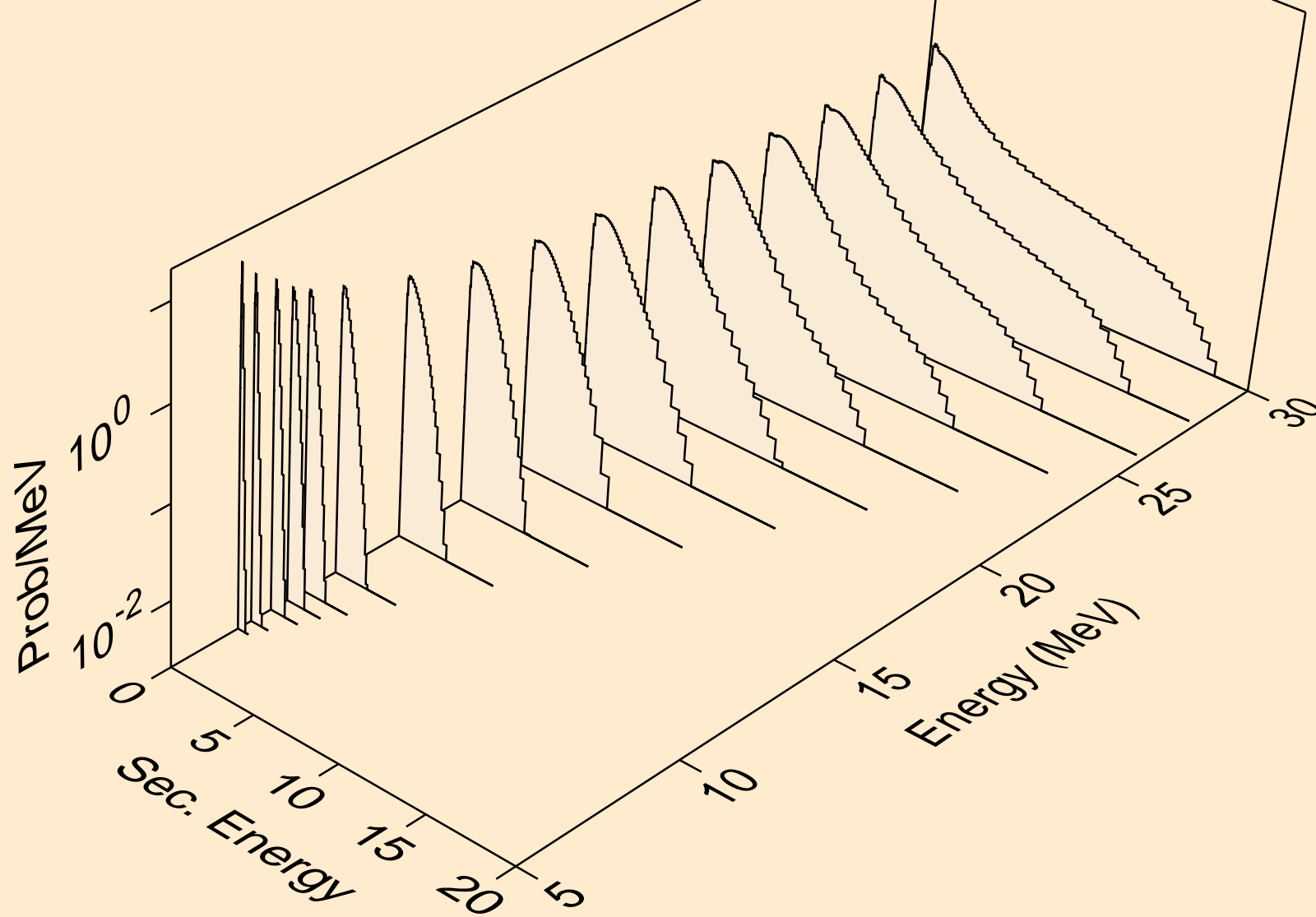
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



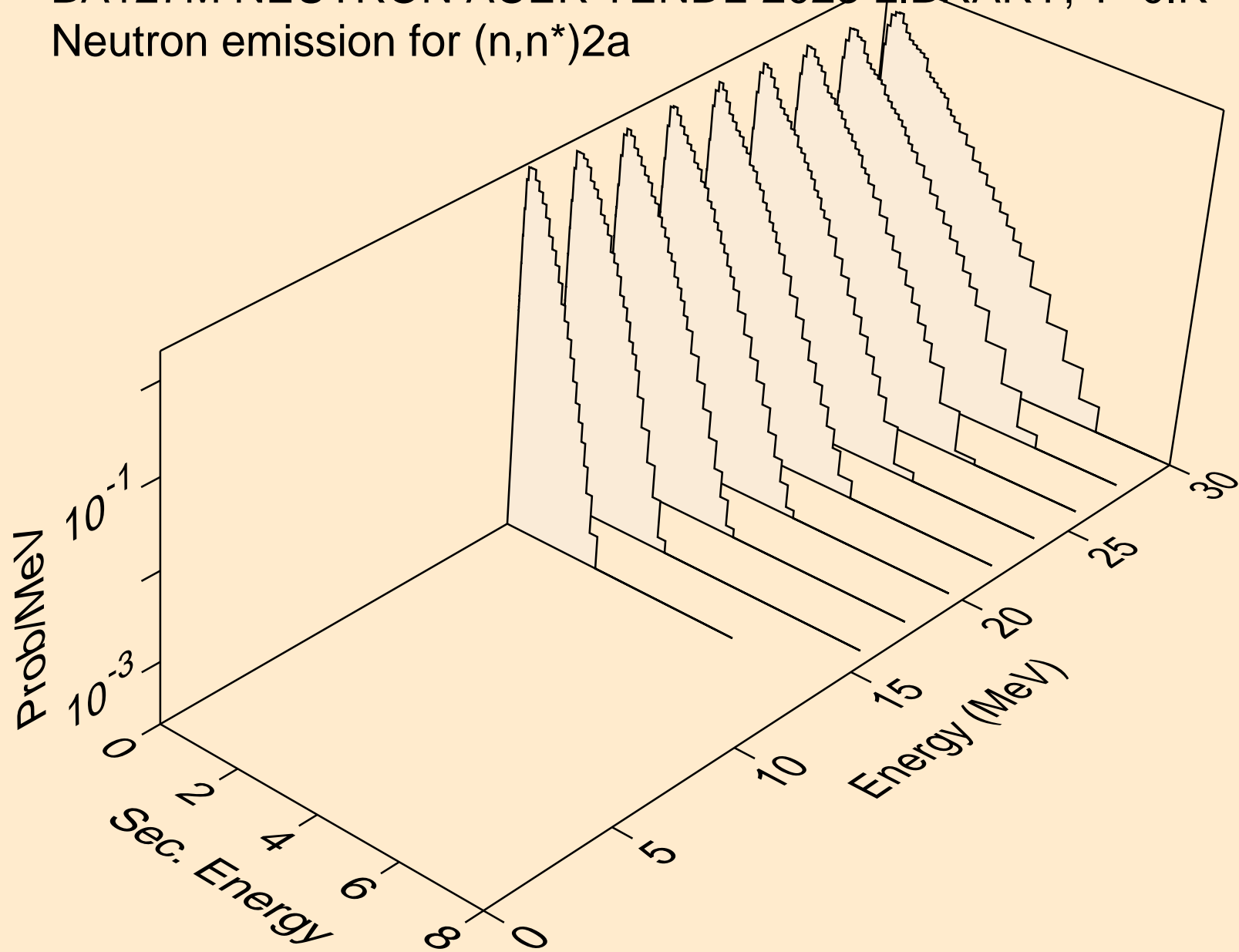
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



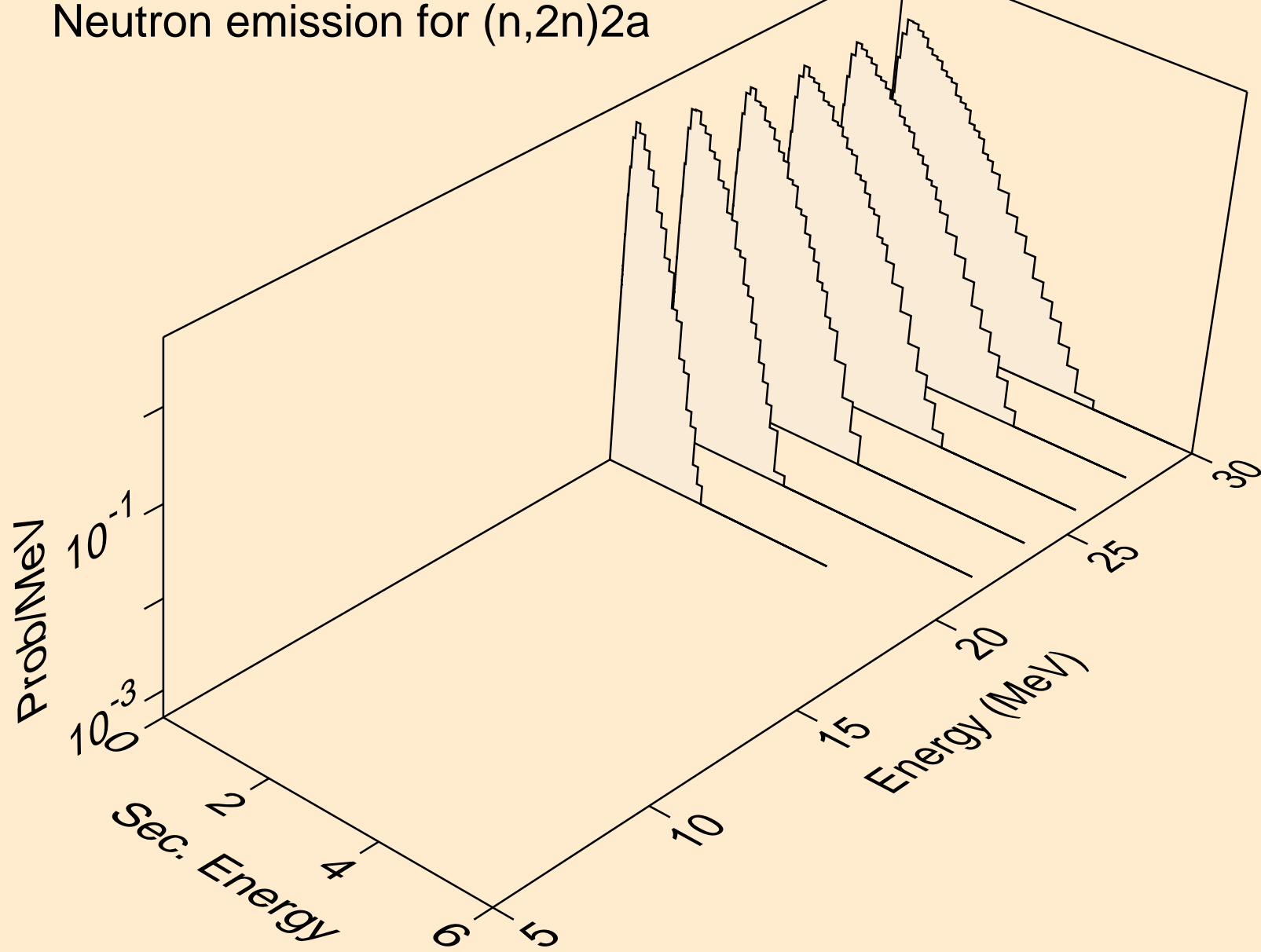
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



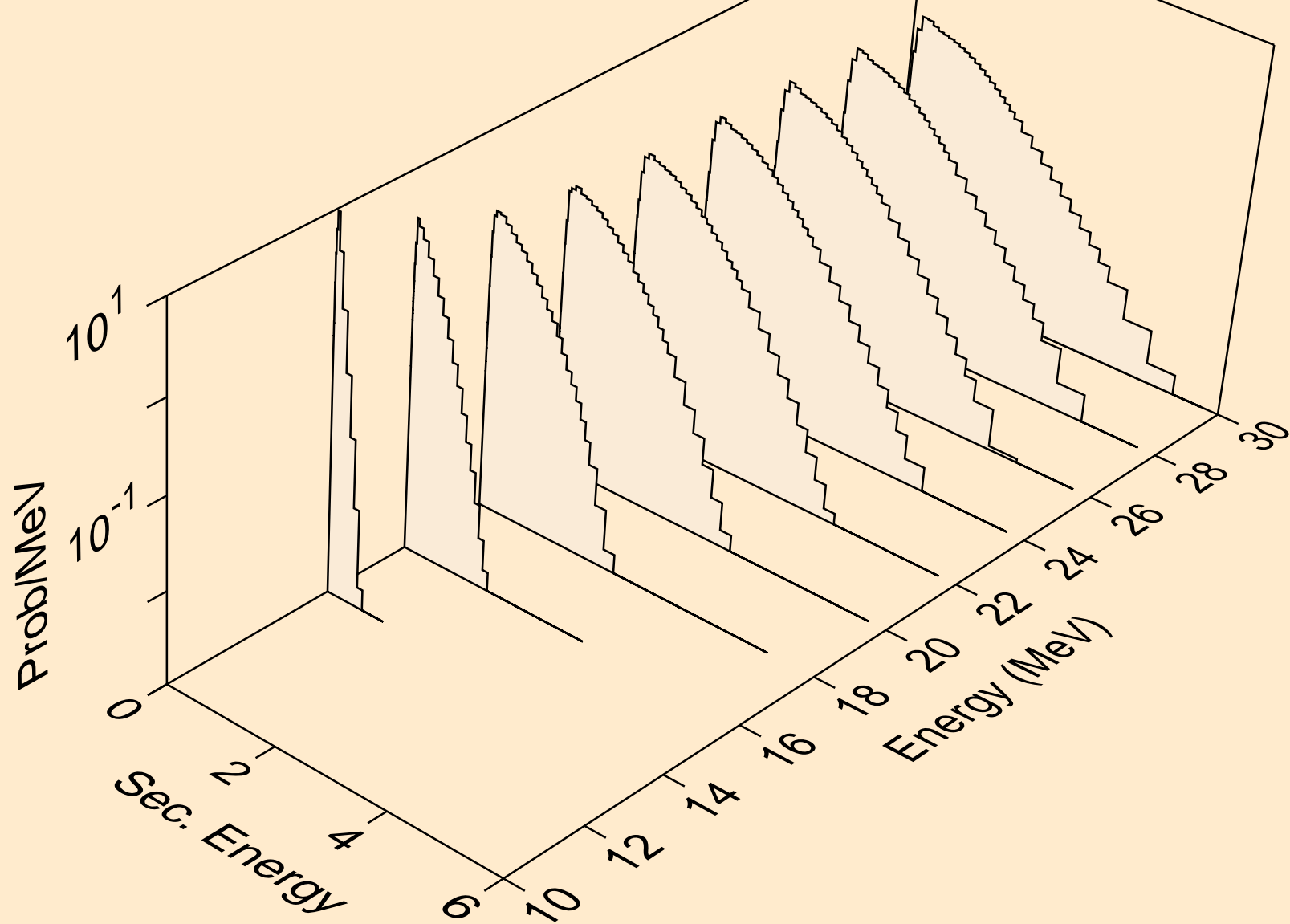
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



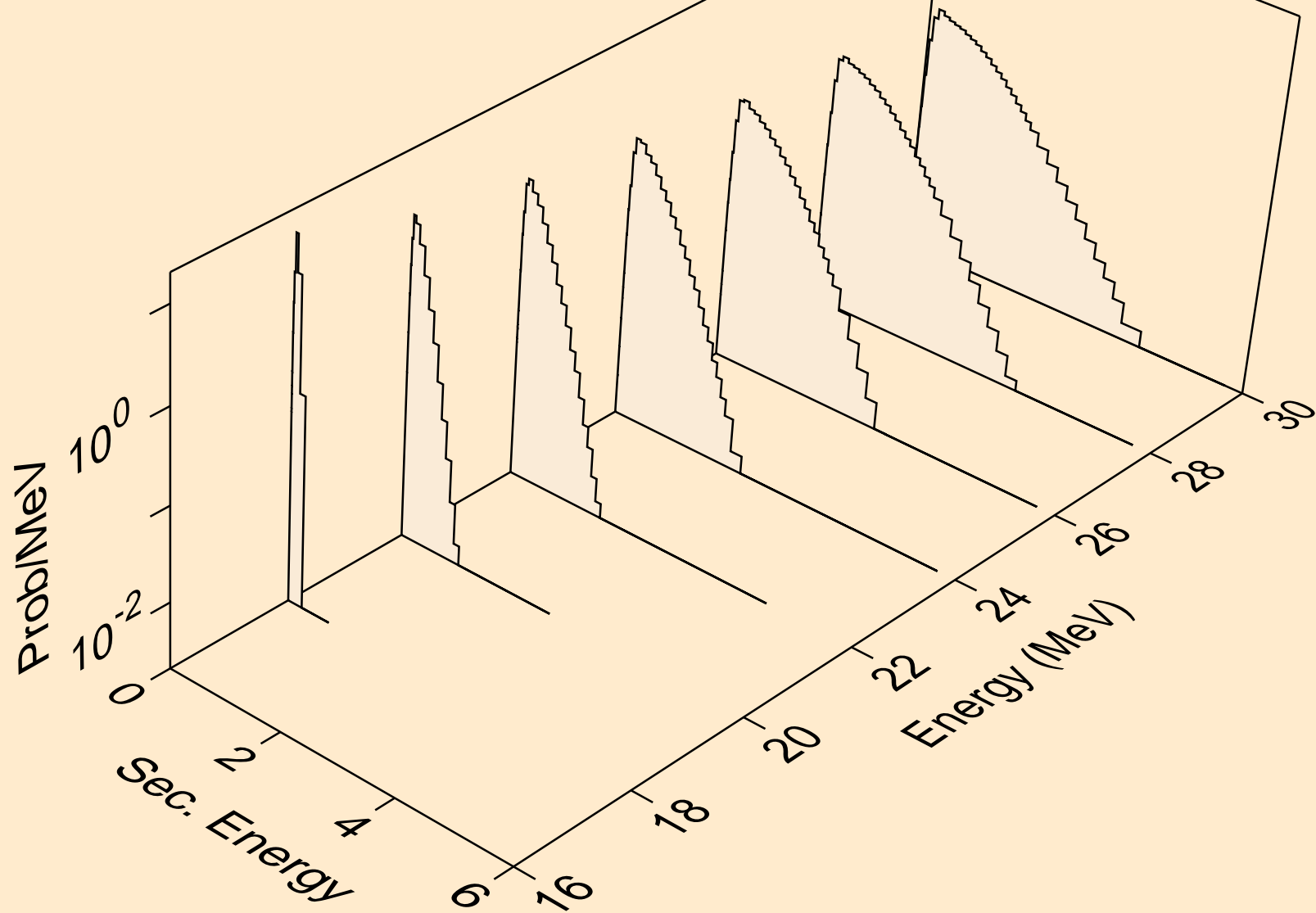
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



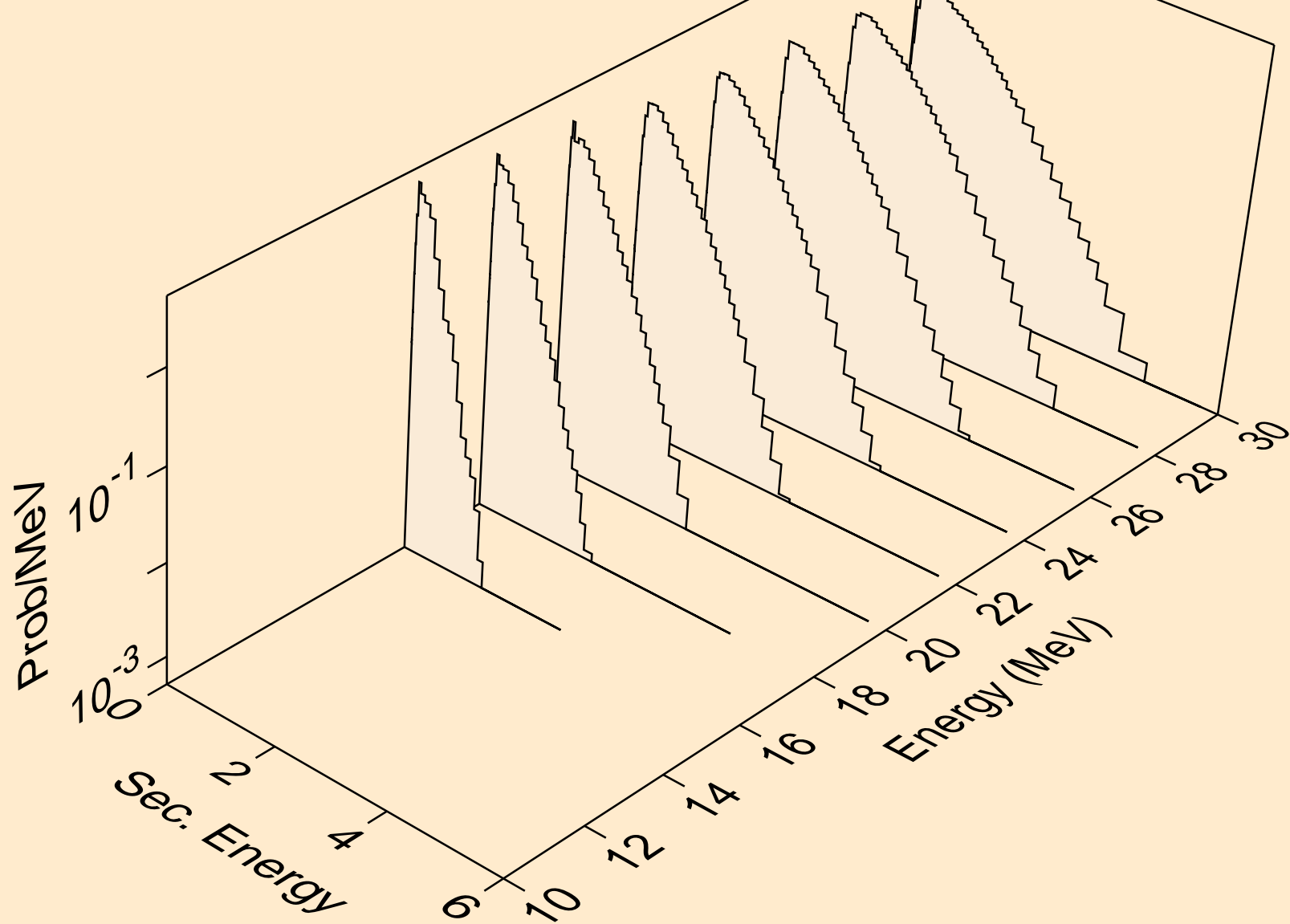
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



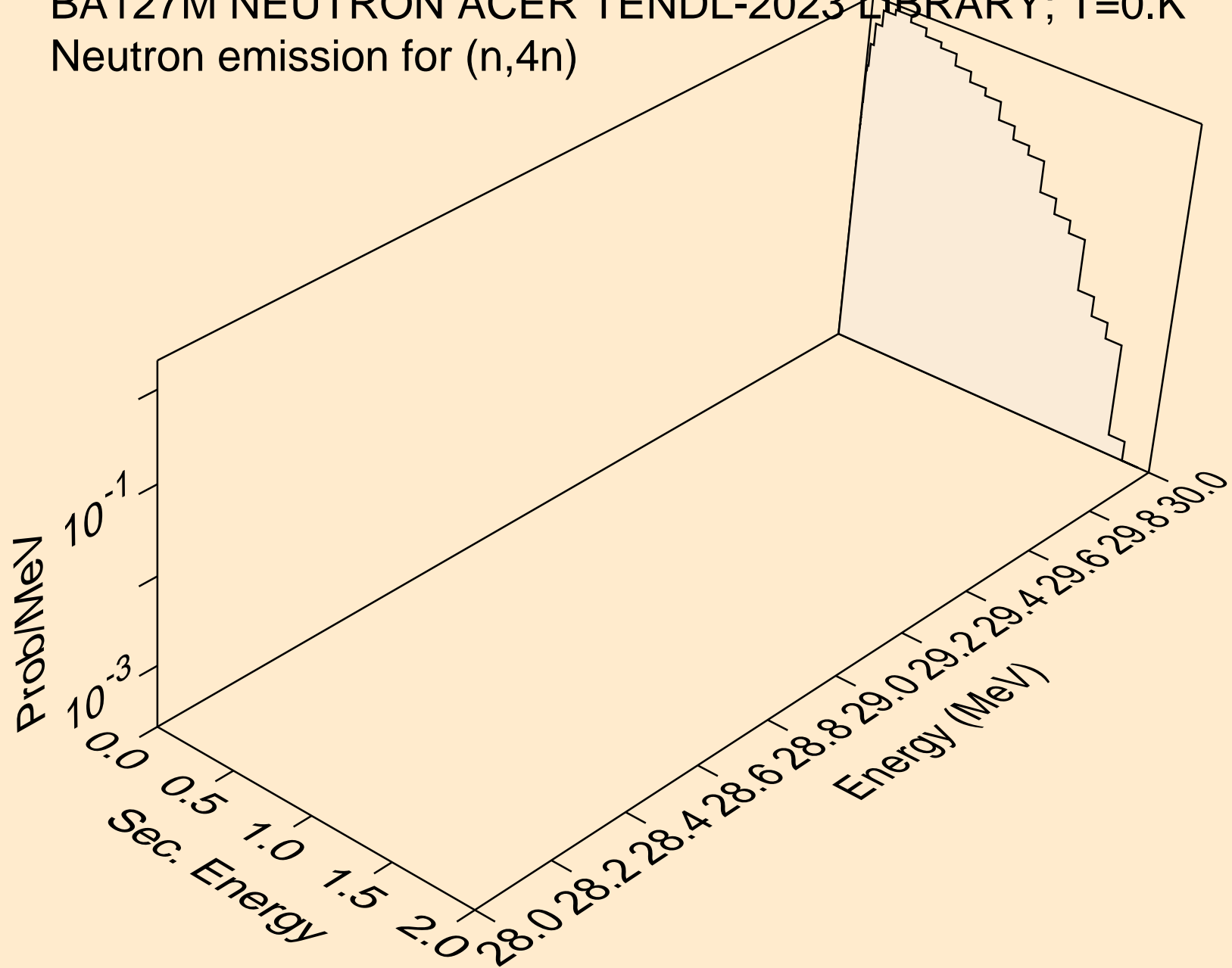
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



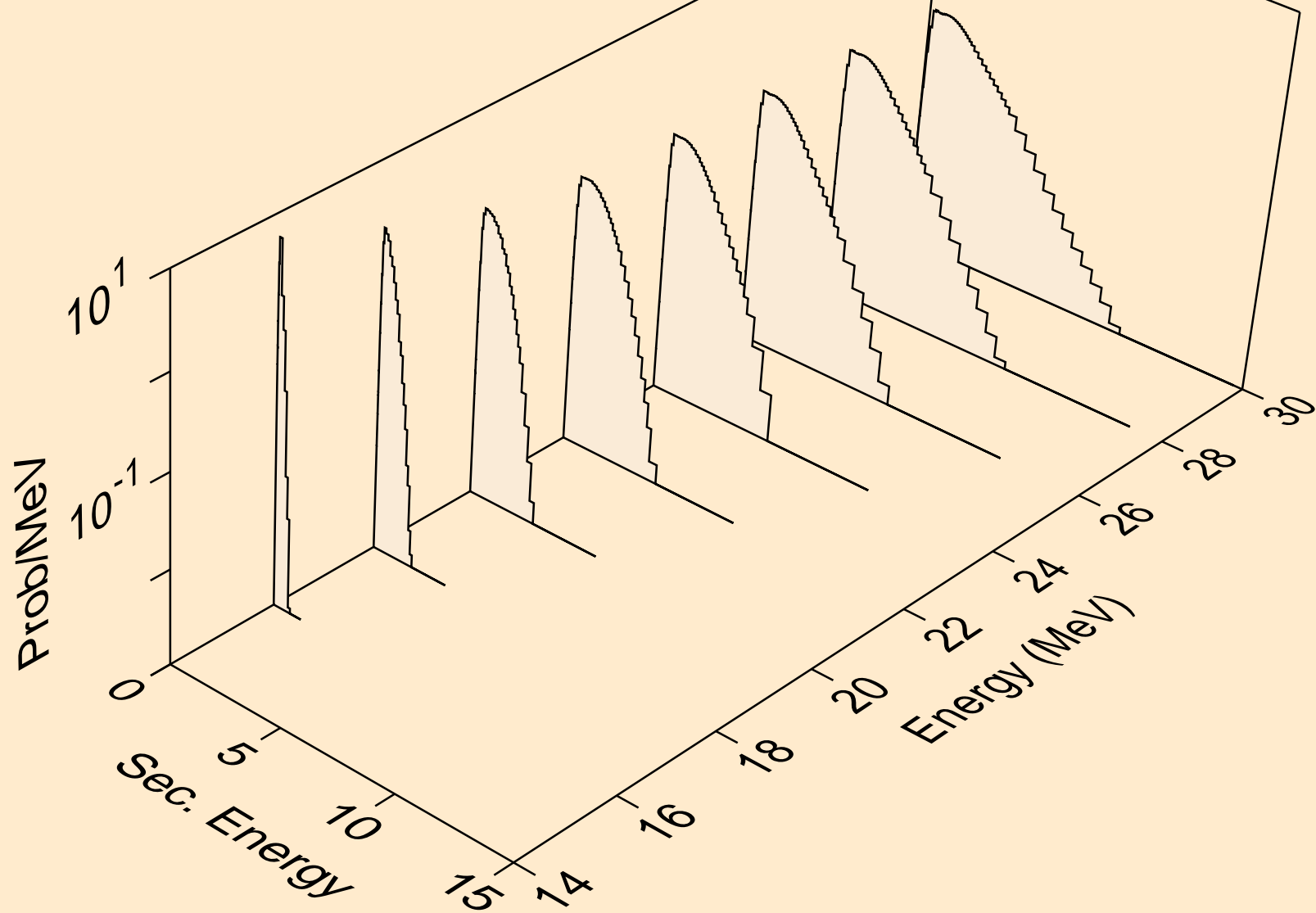
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



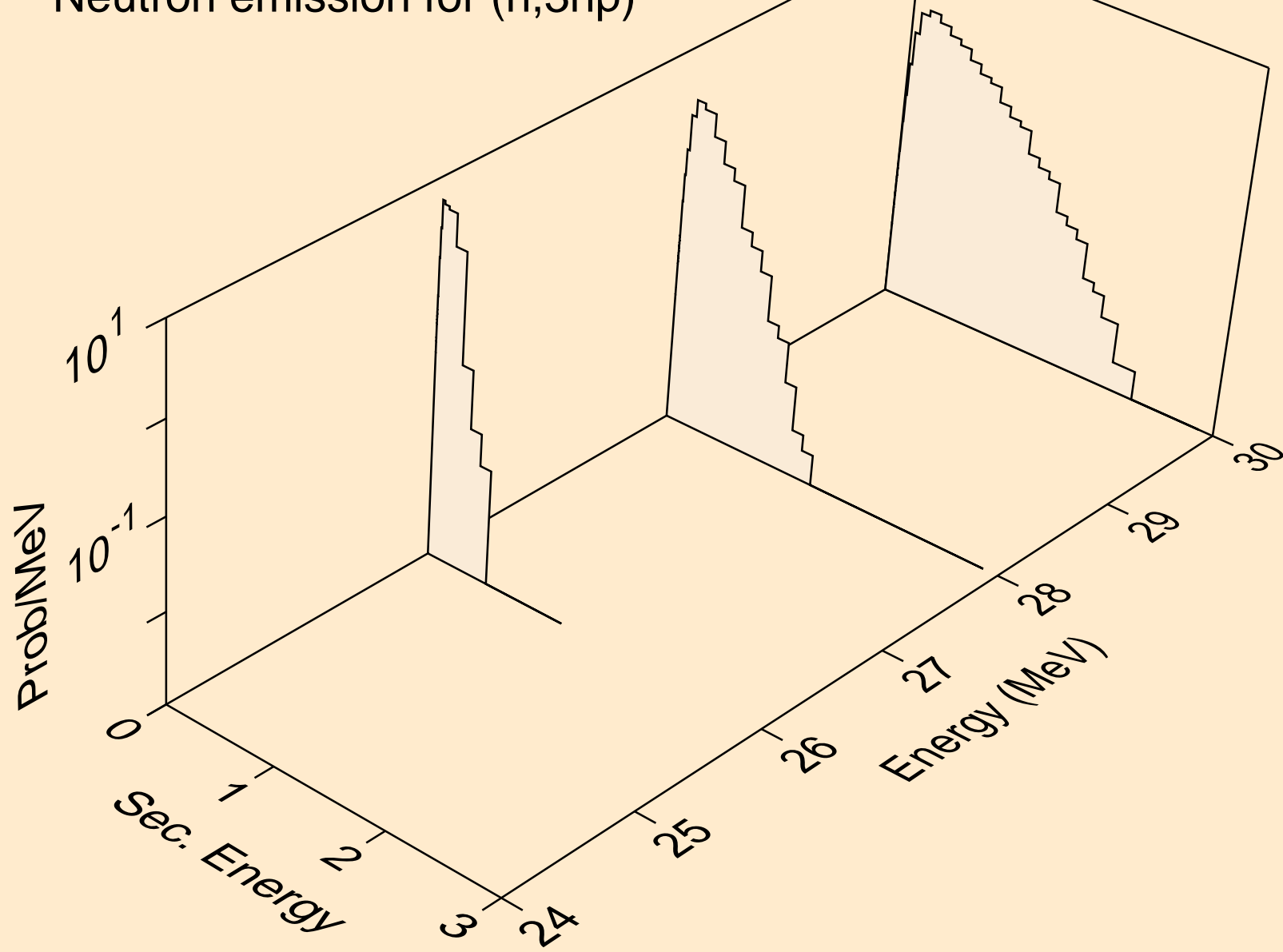
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



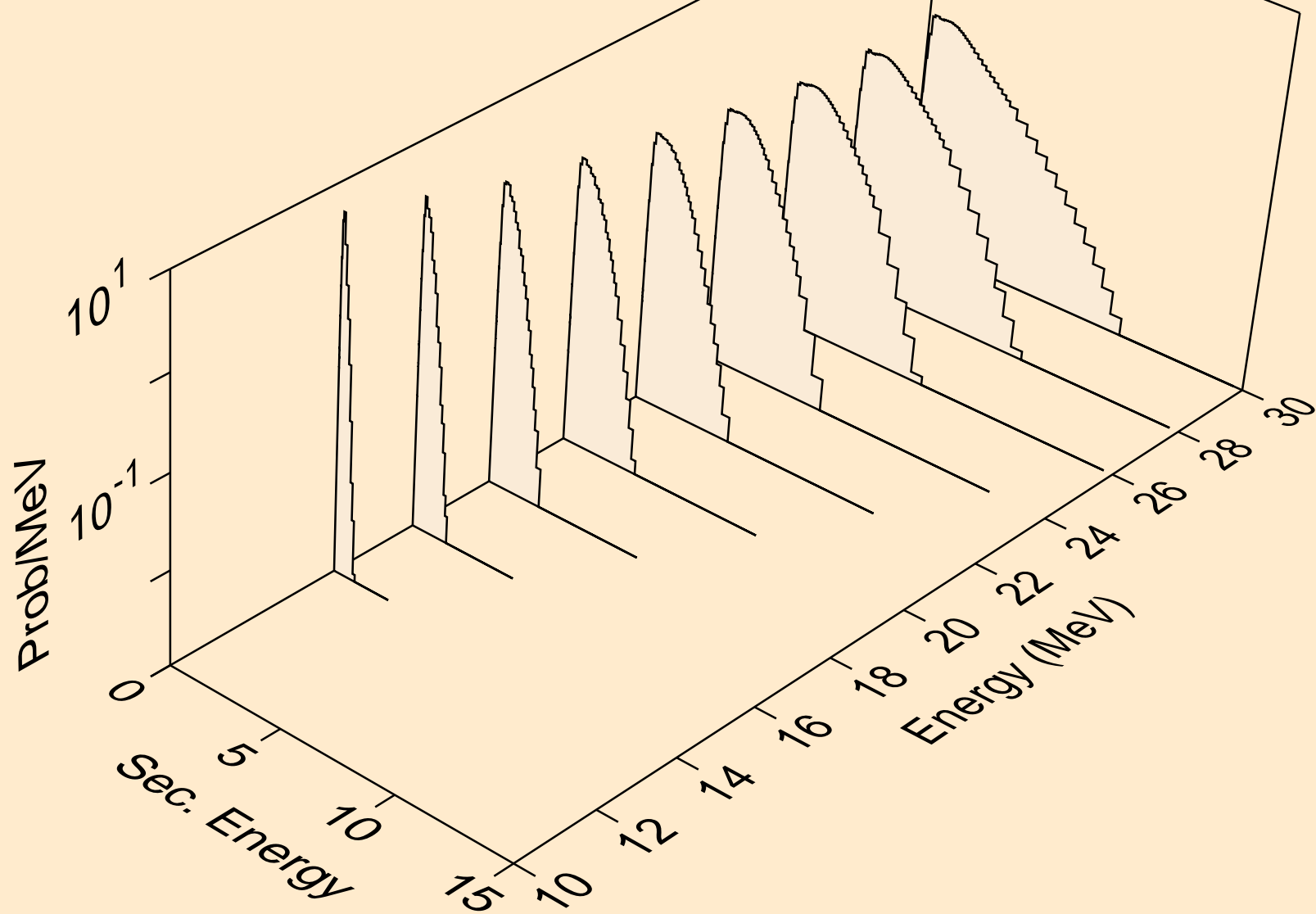
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



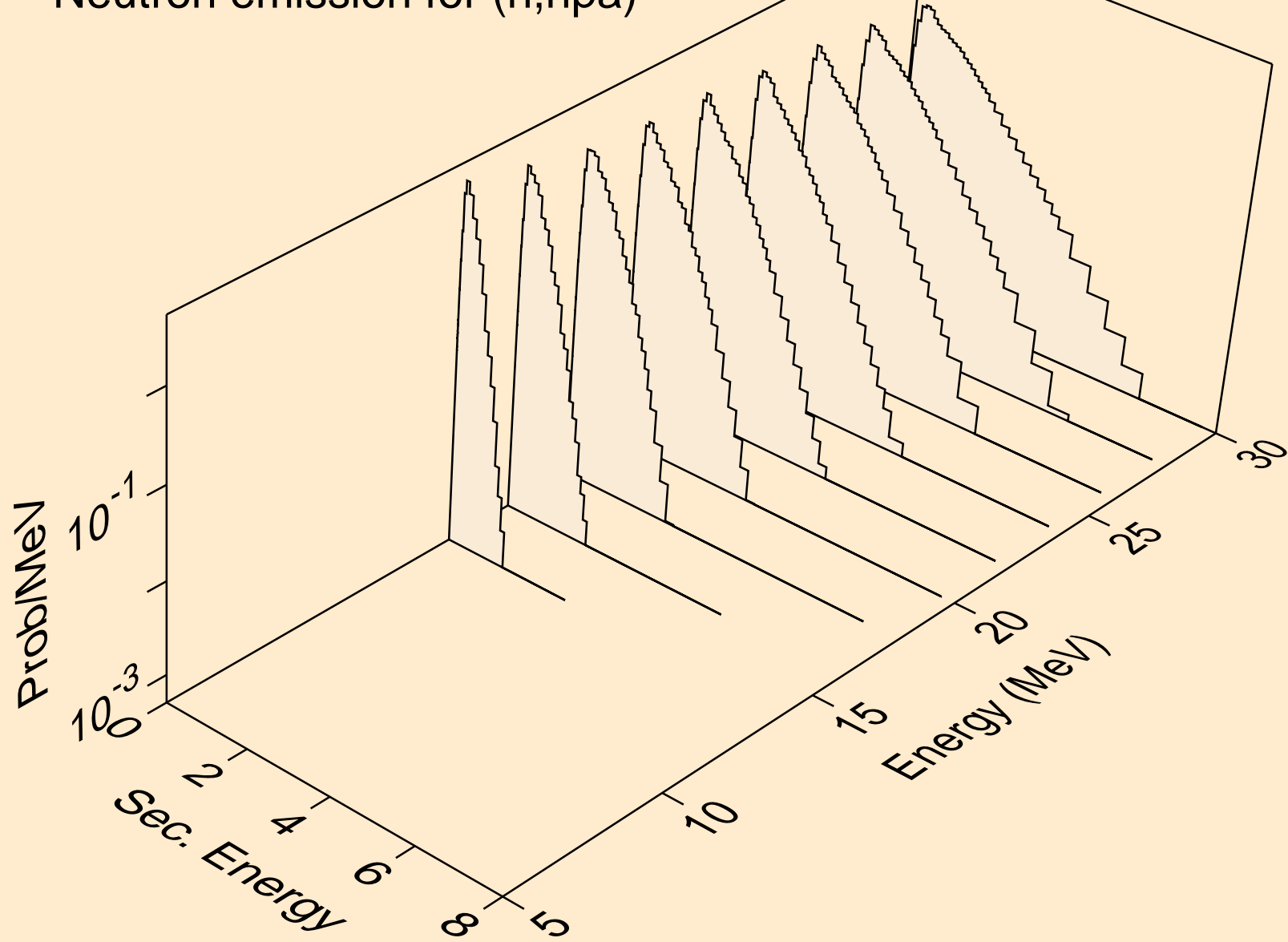
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



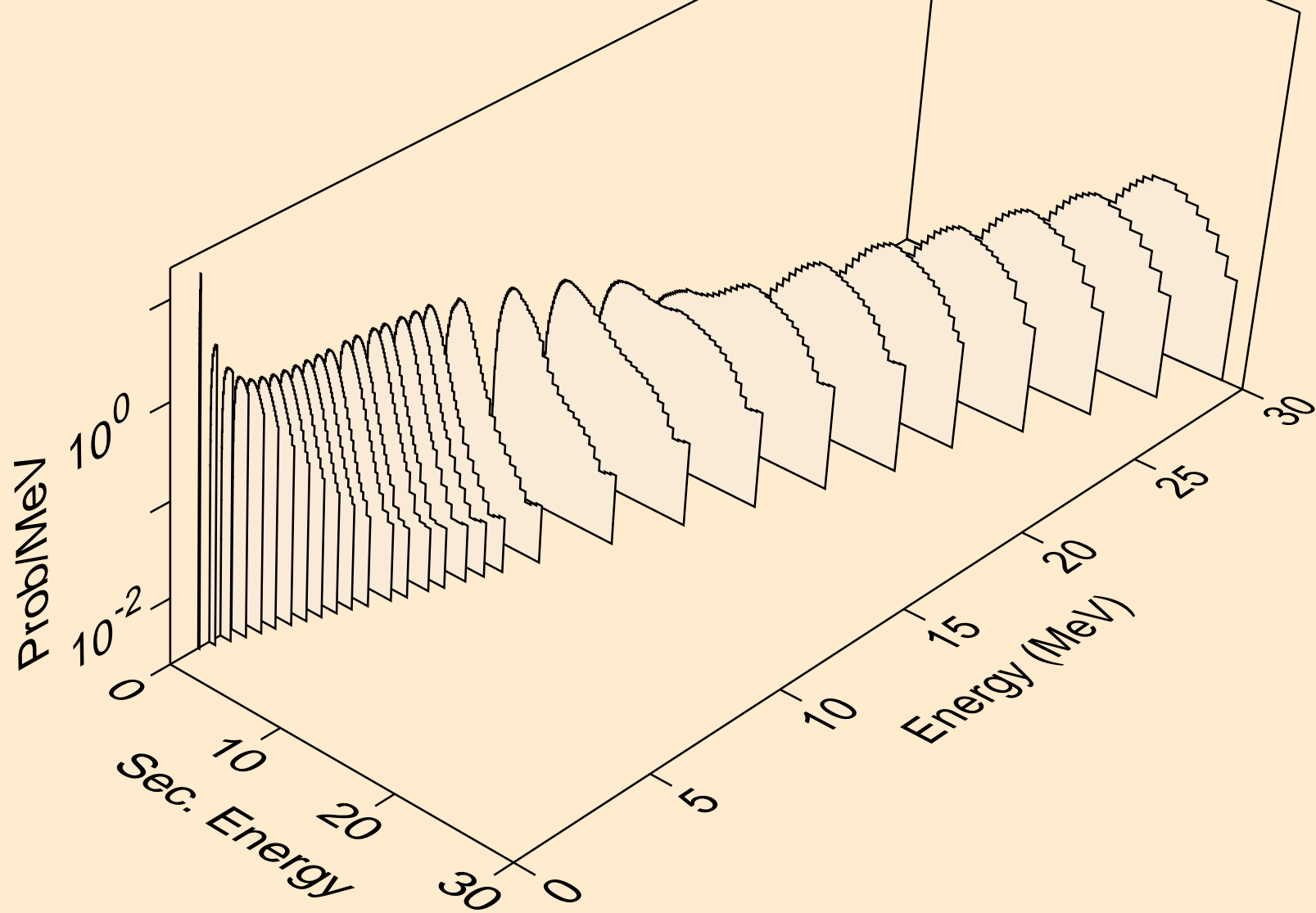
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



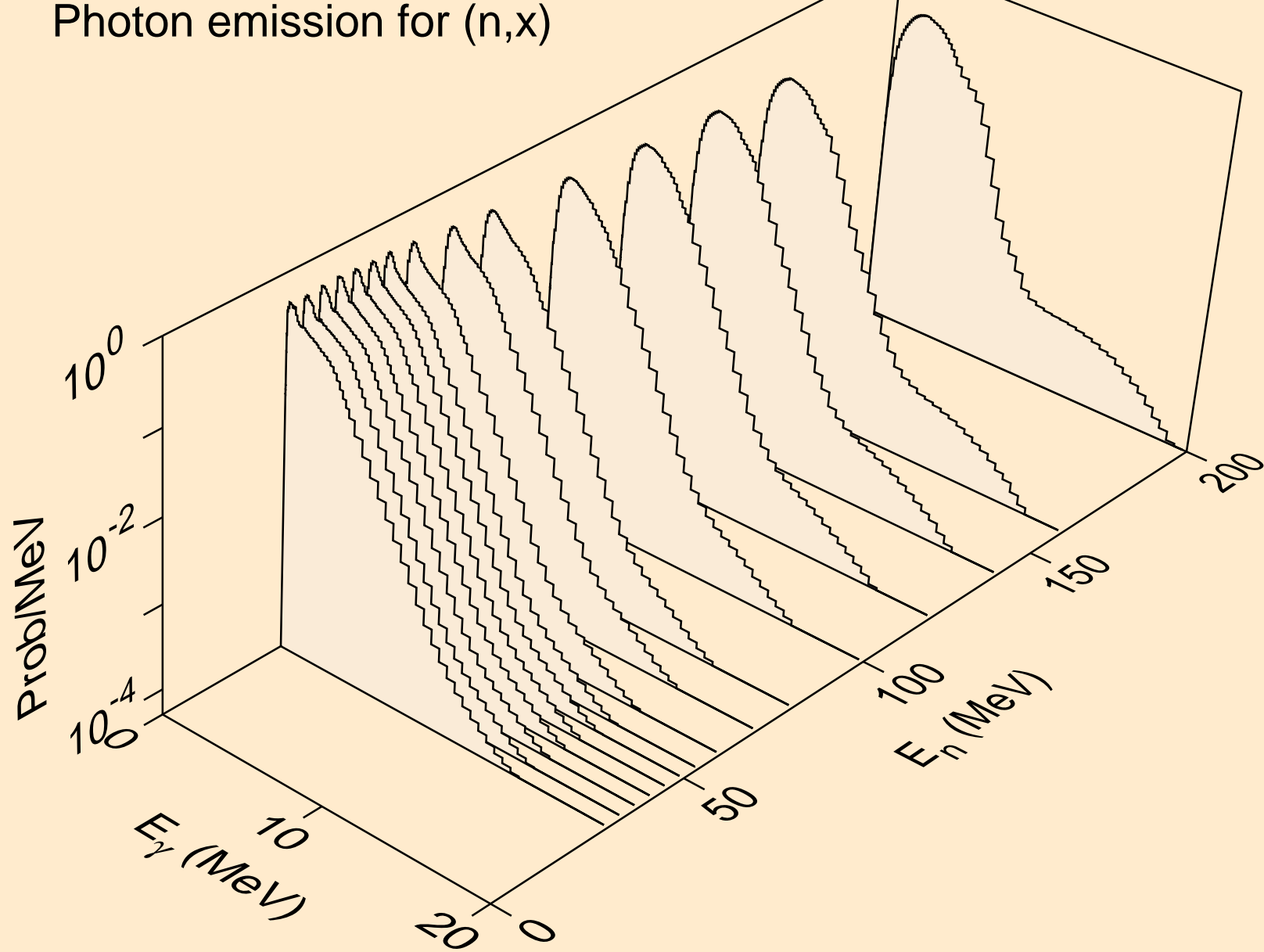
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



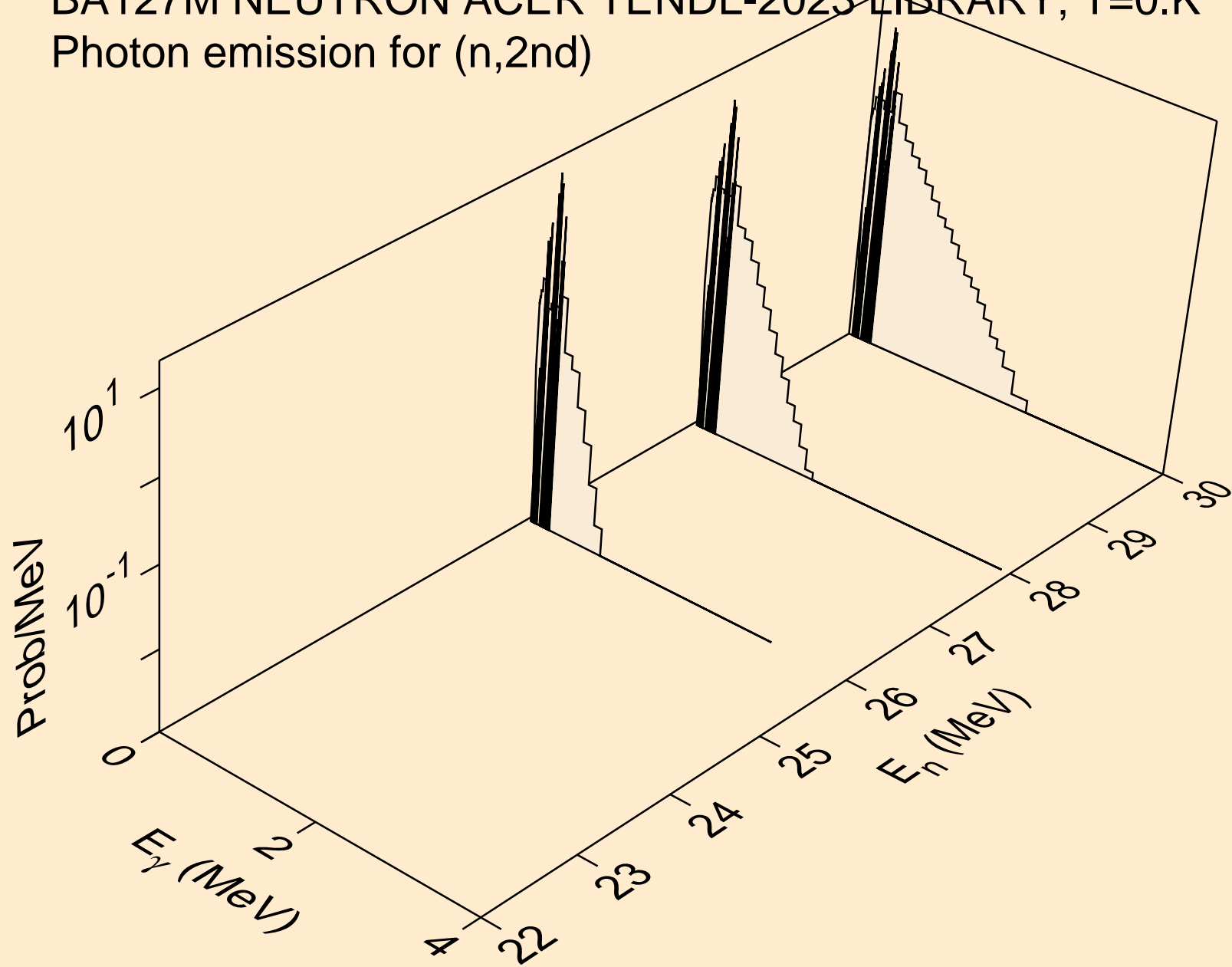
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



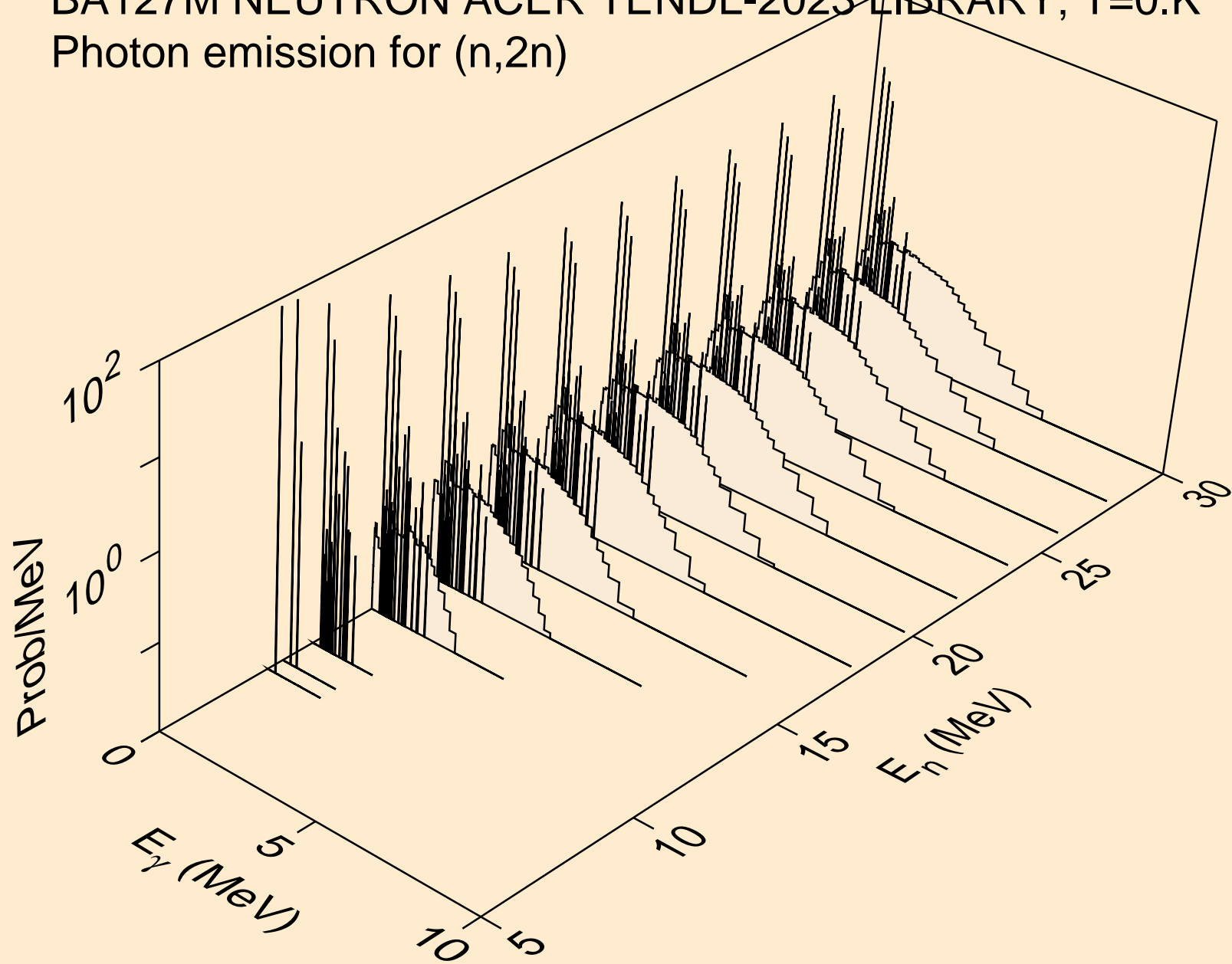
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



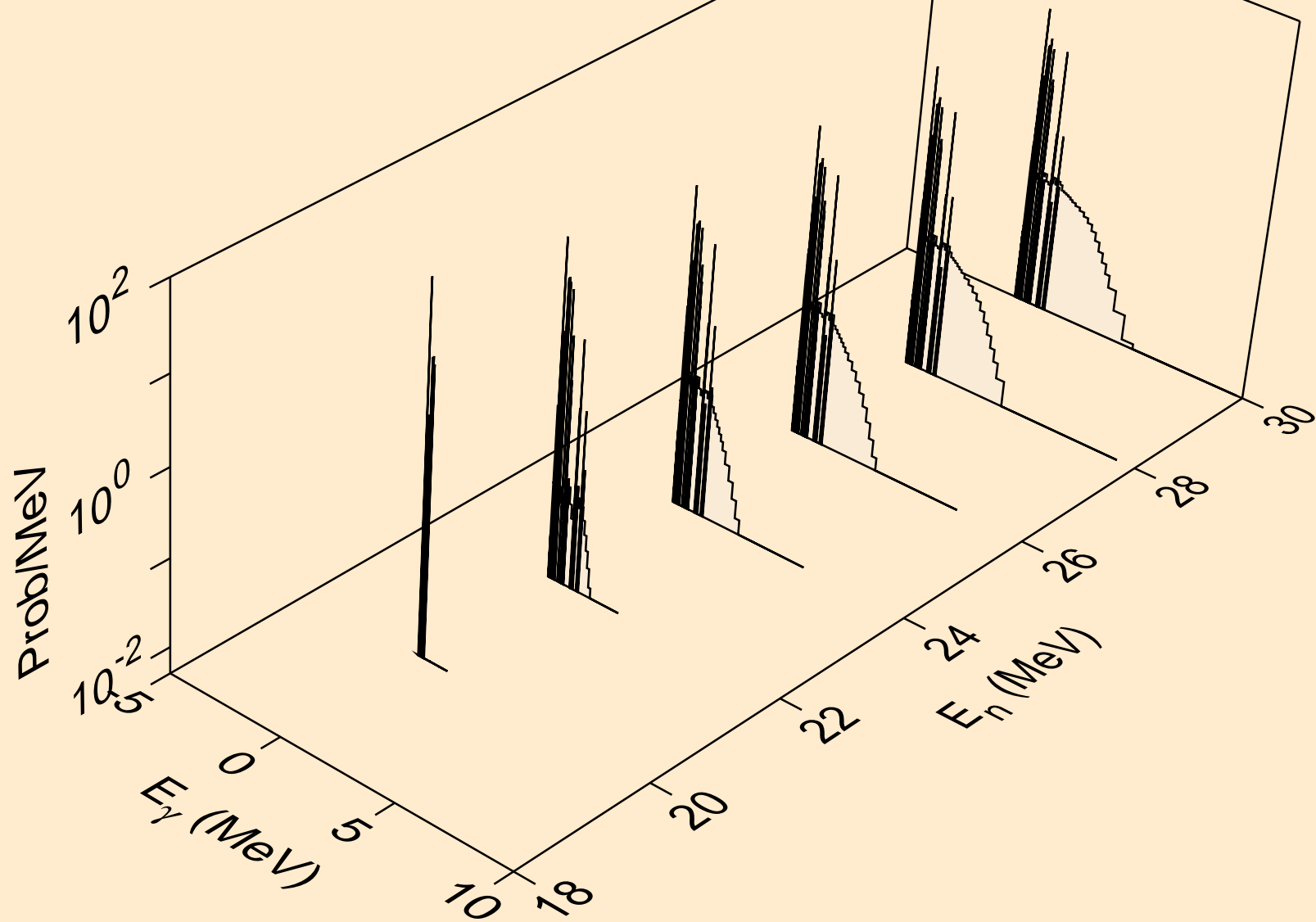
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



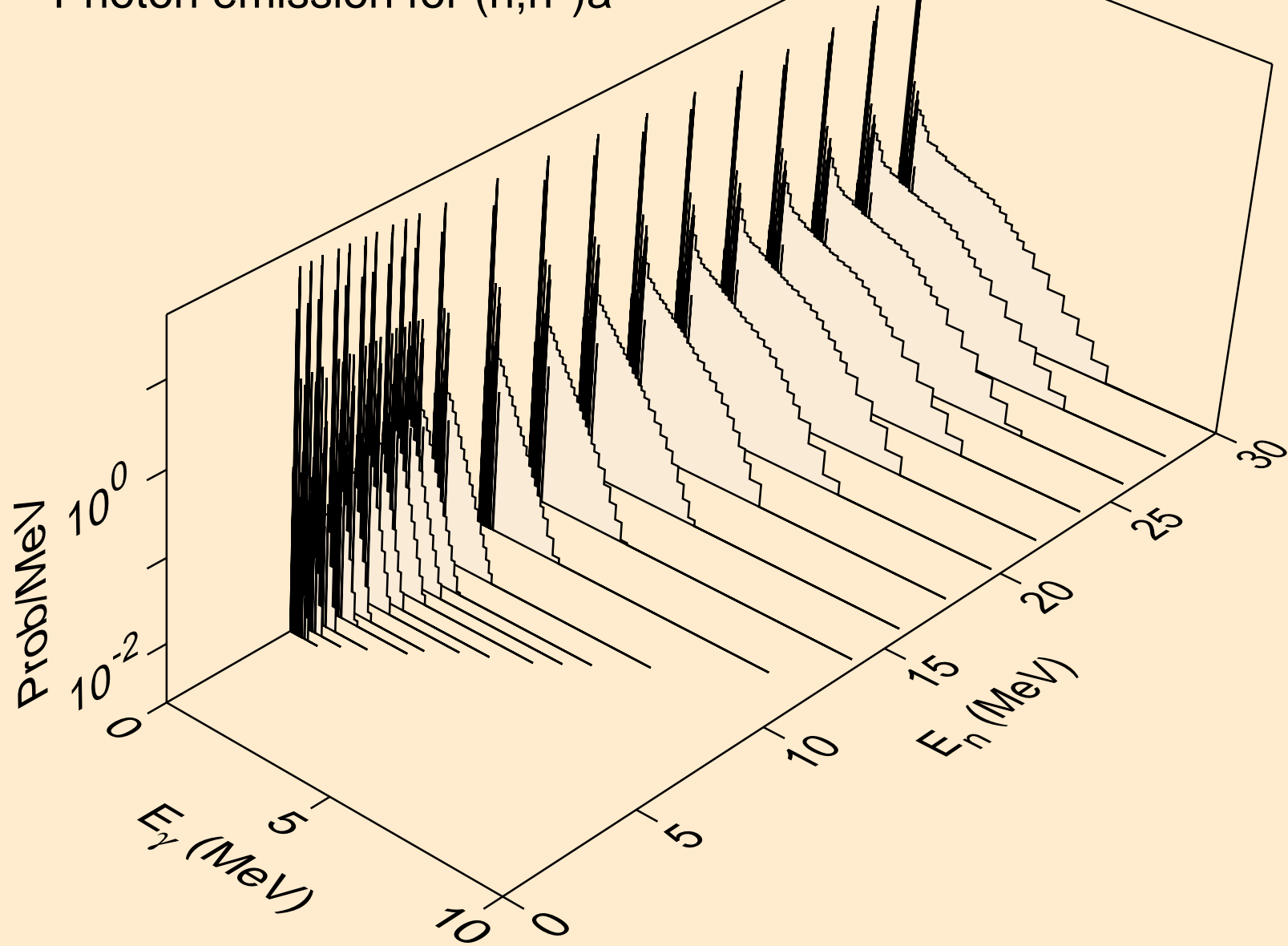
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



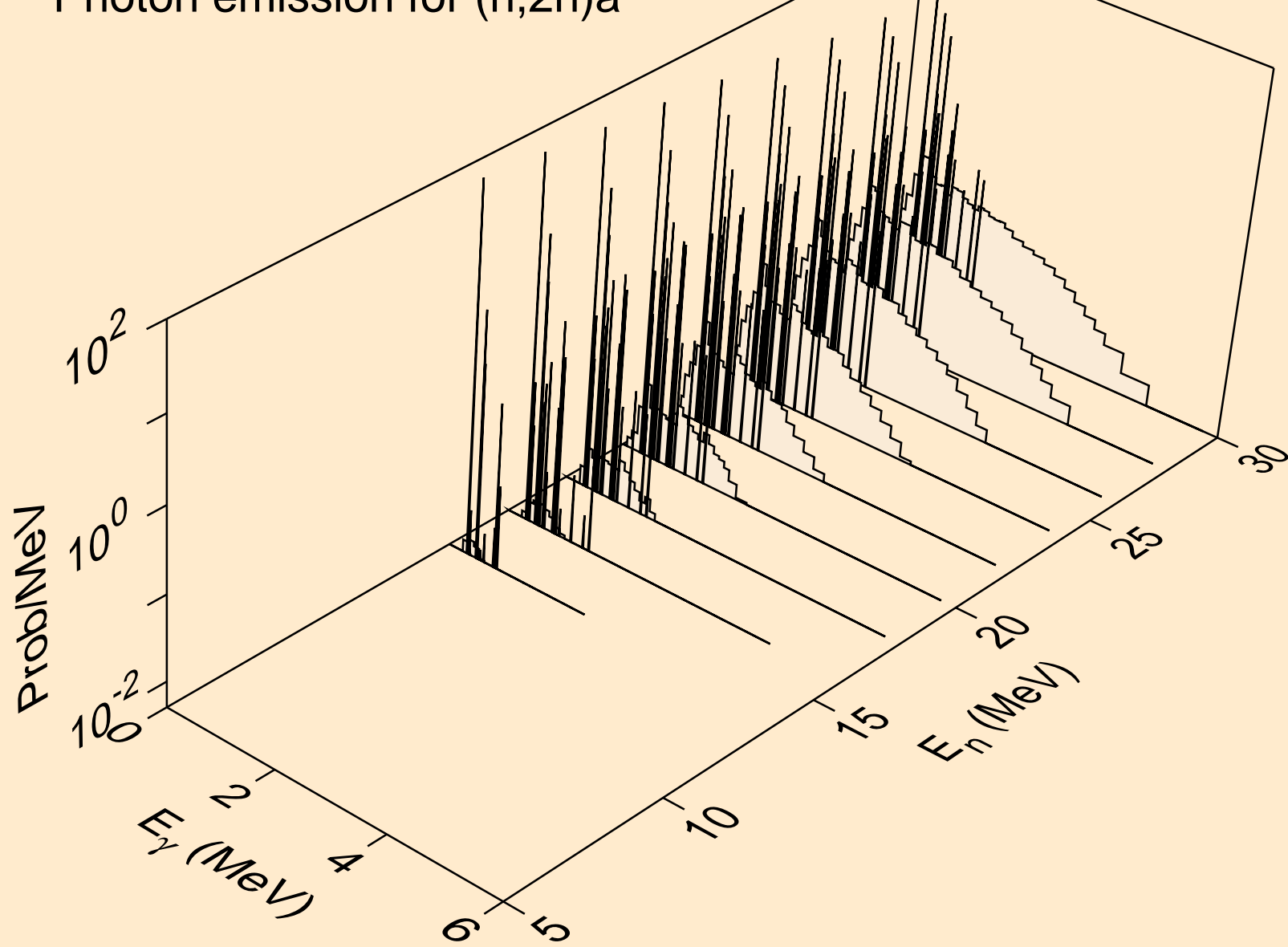
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



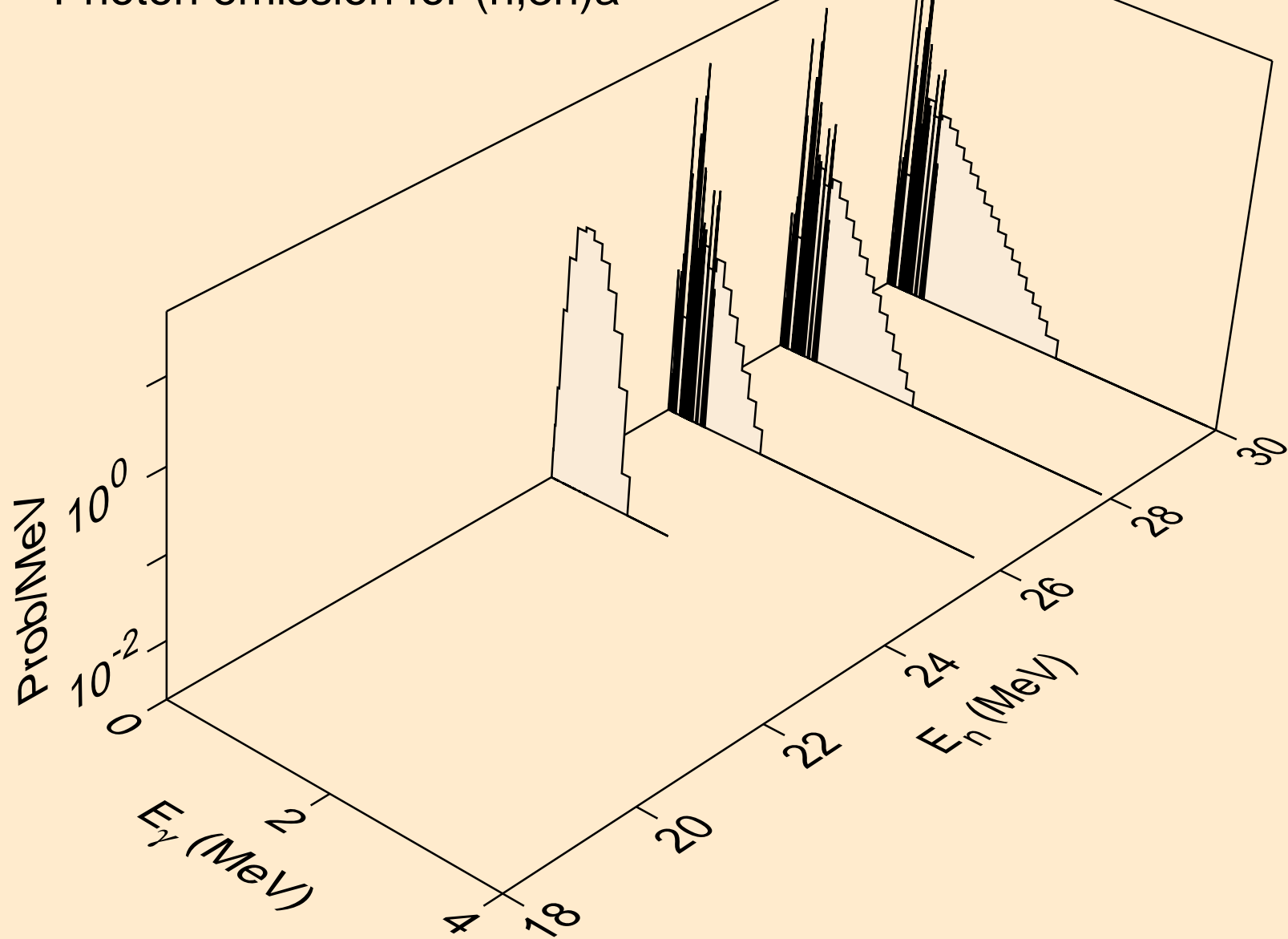
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



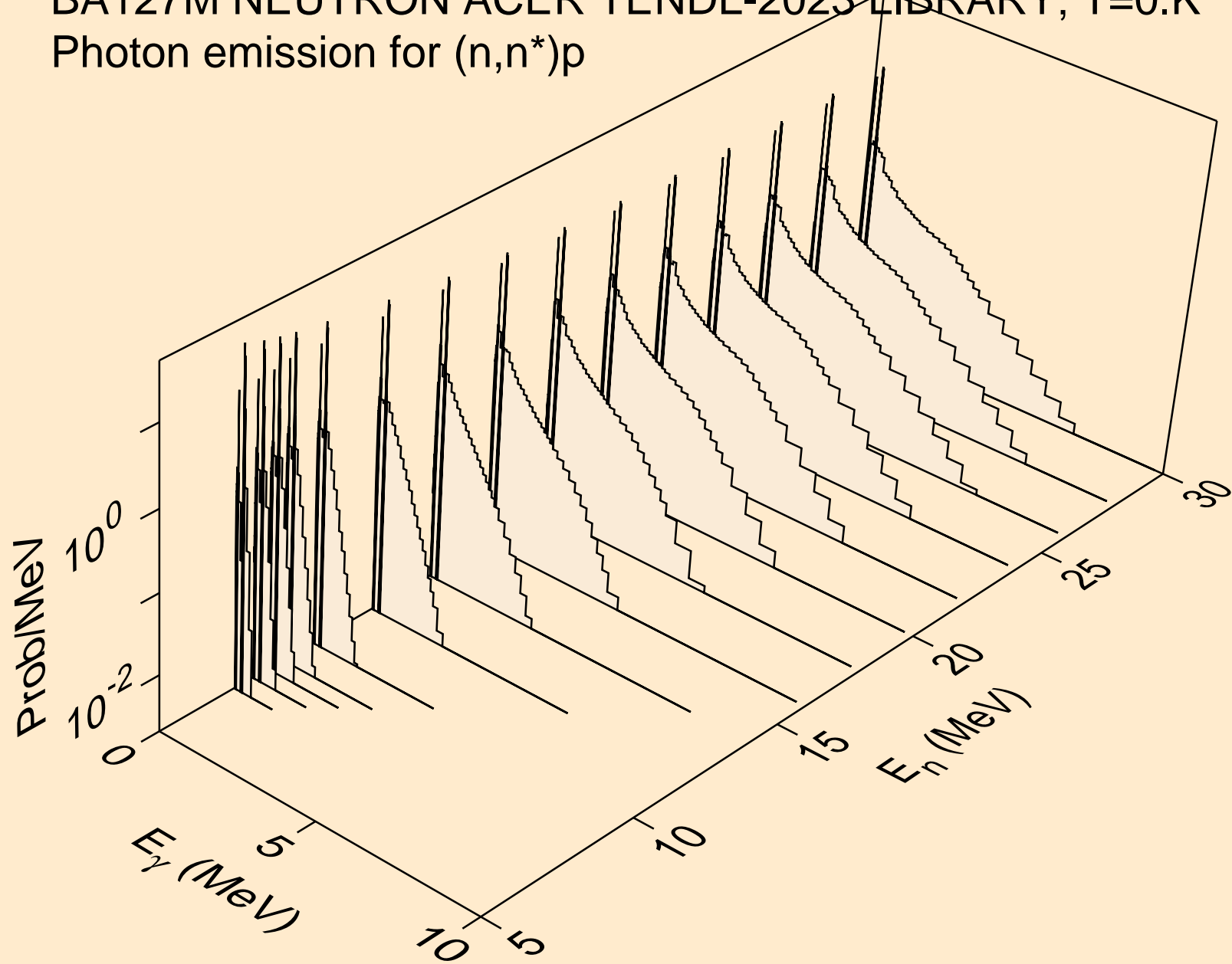
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



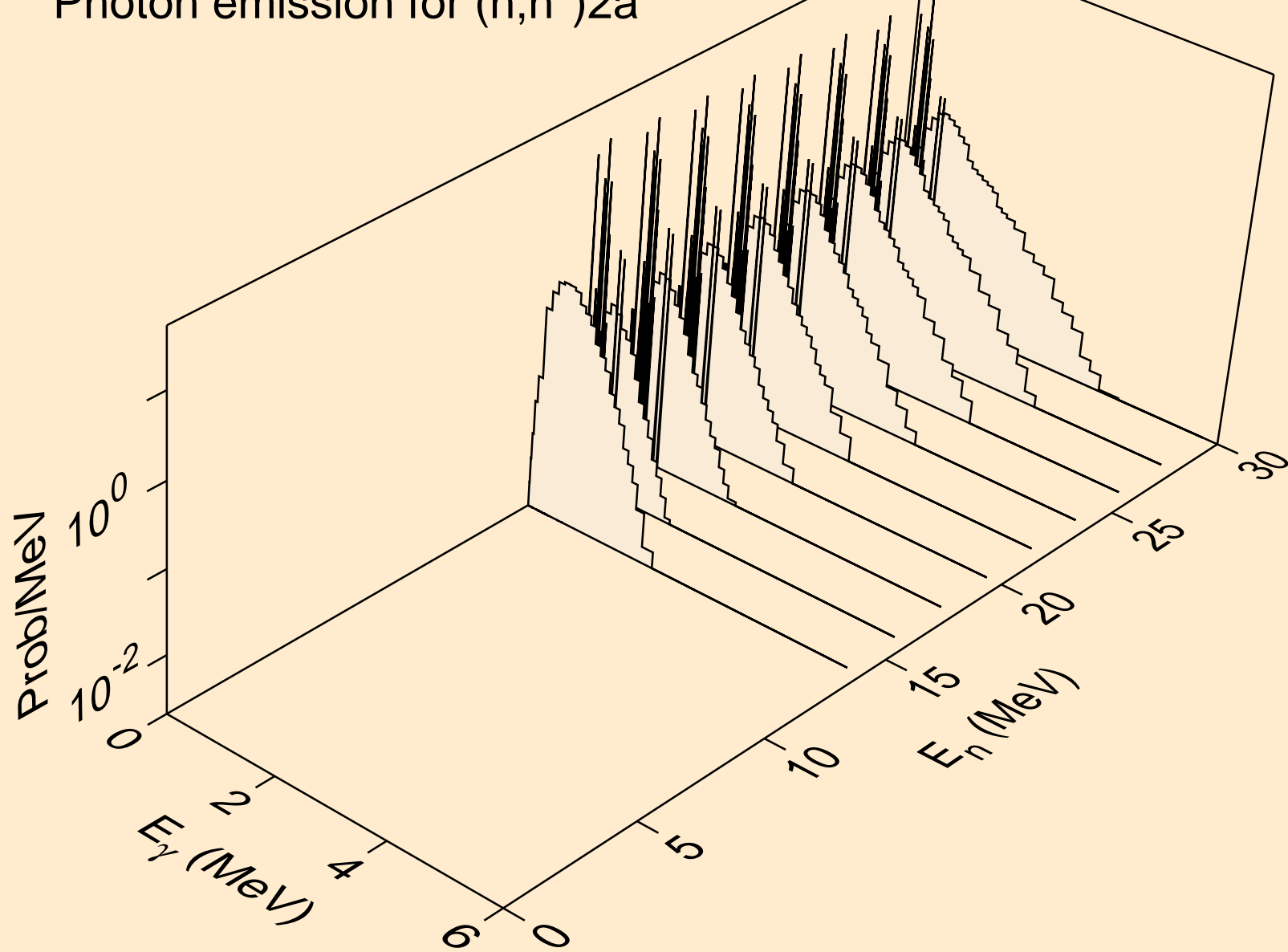
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



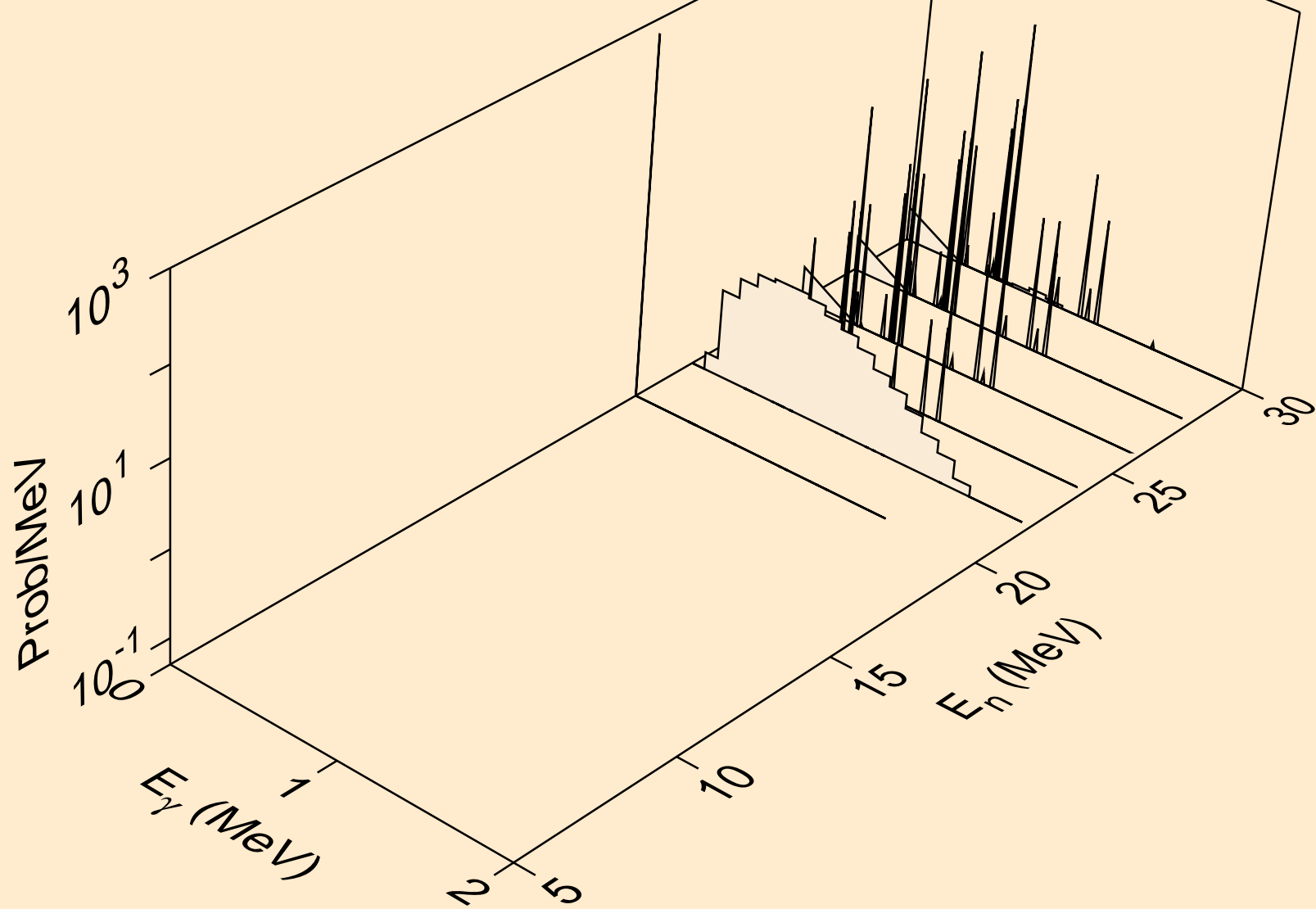
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



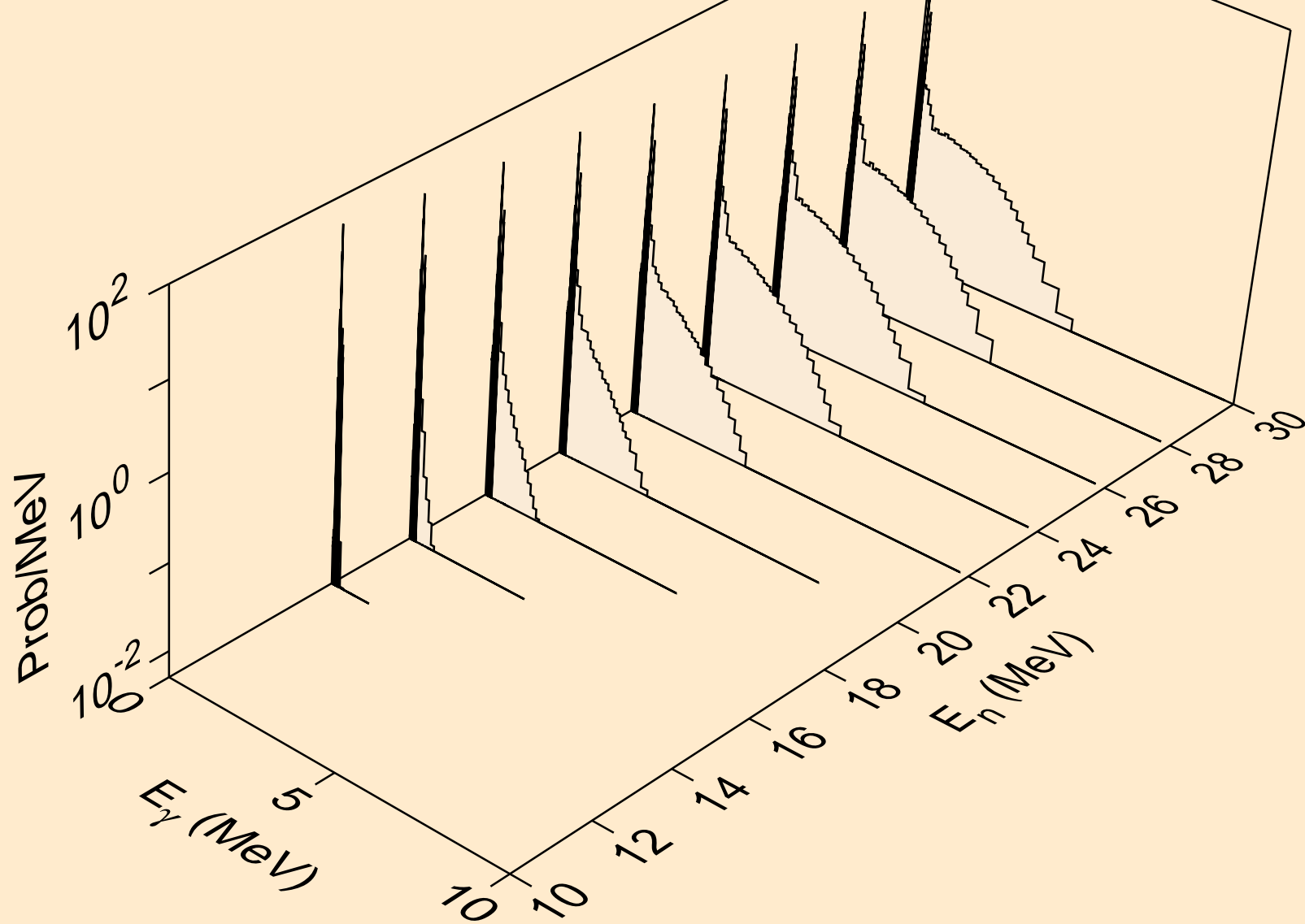
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



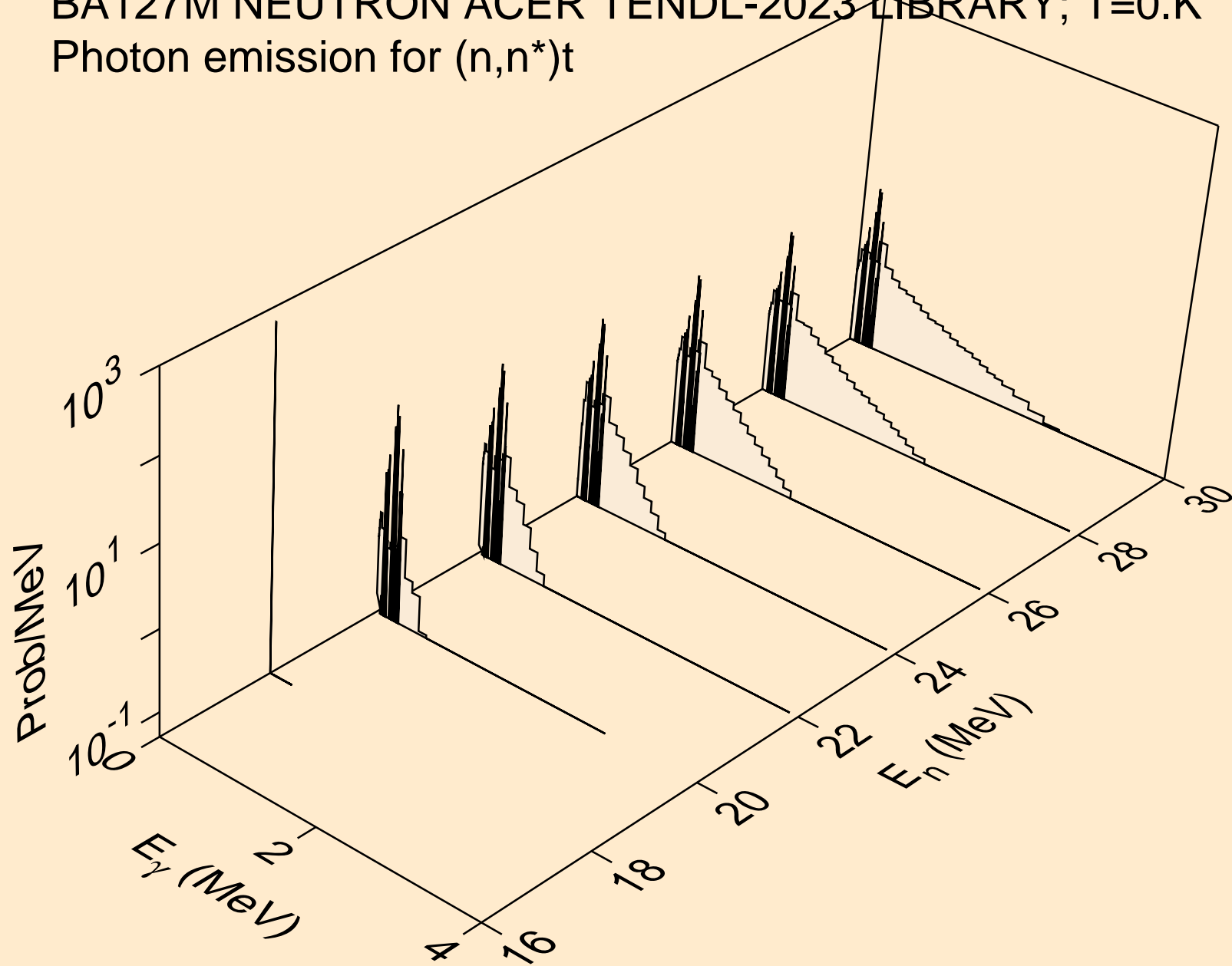
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)2a



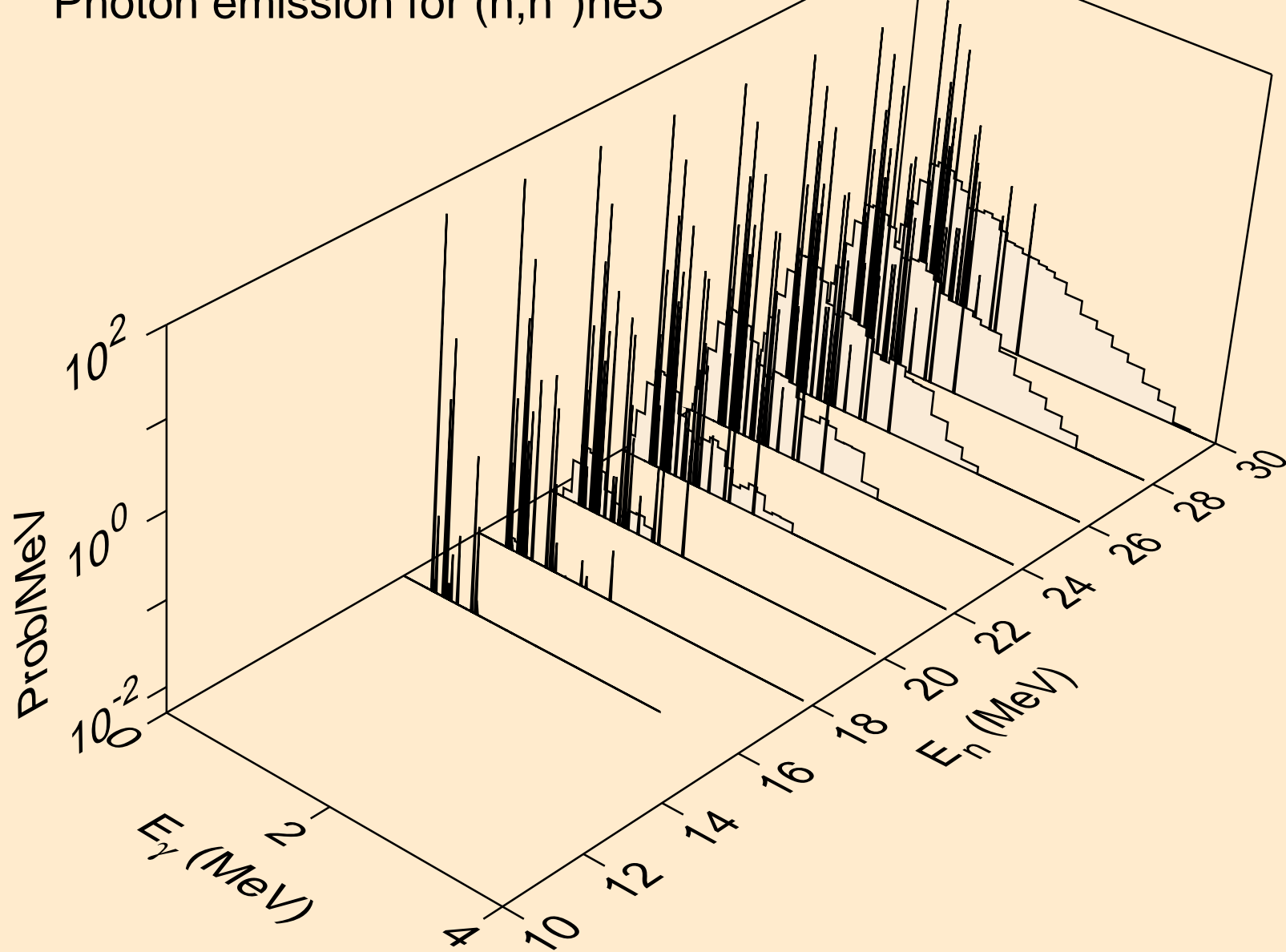
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



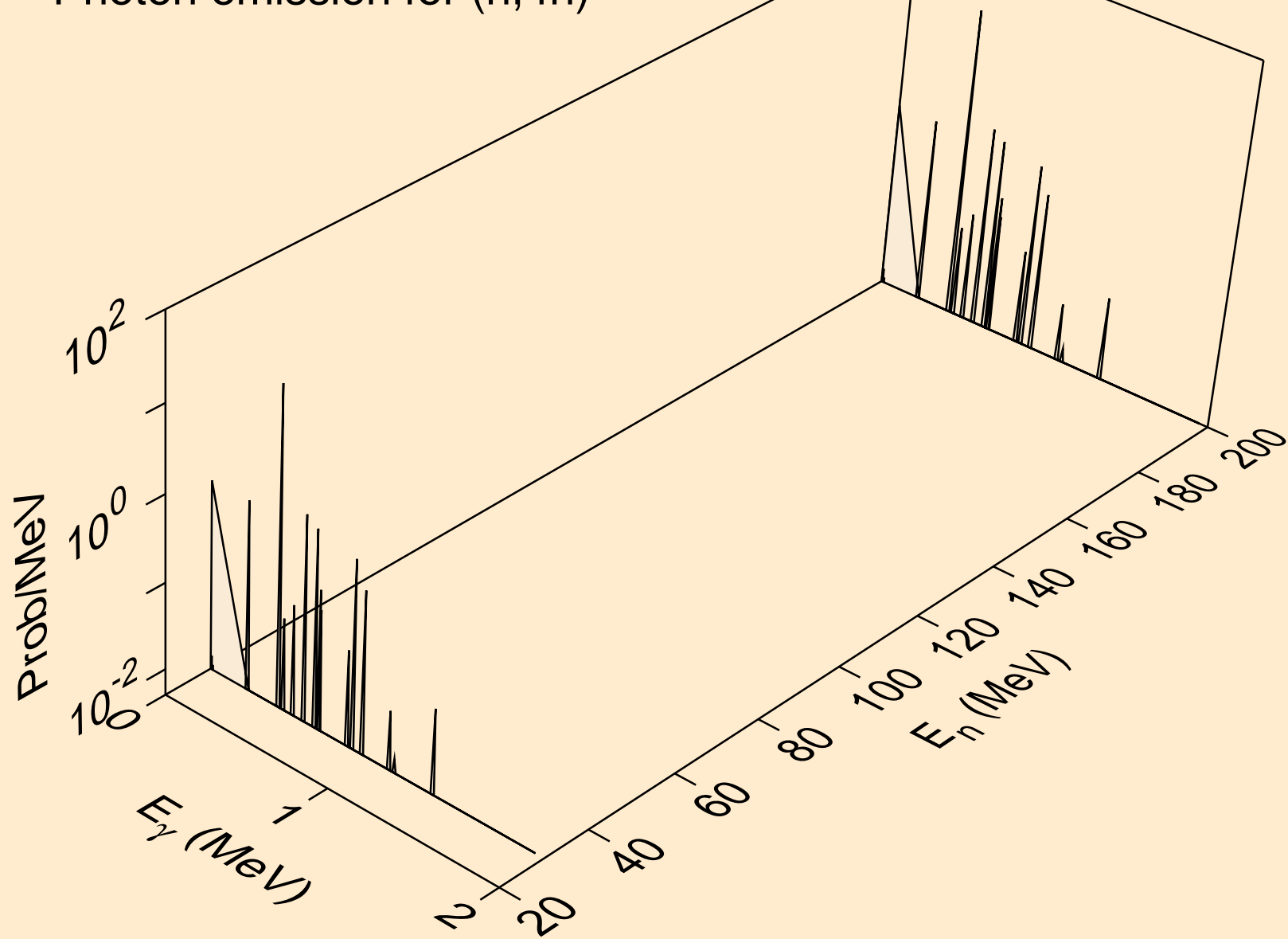
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



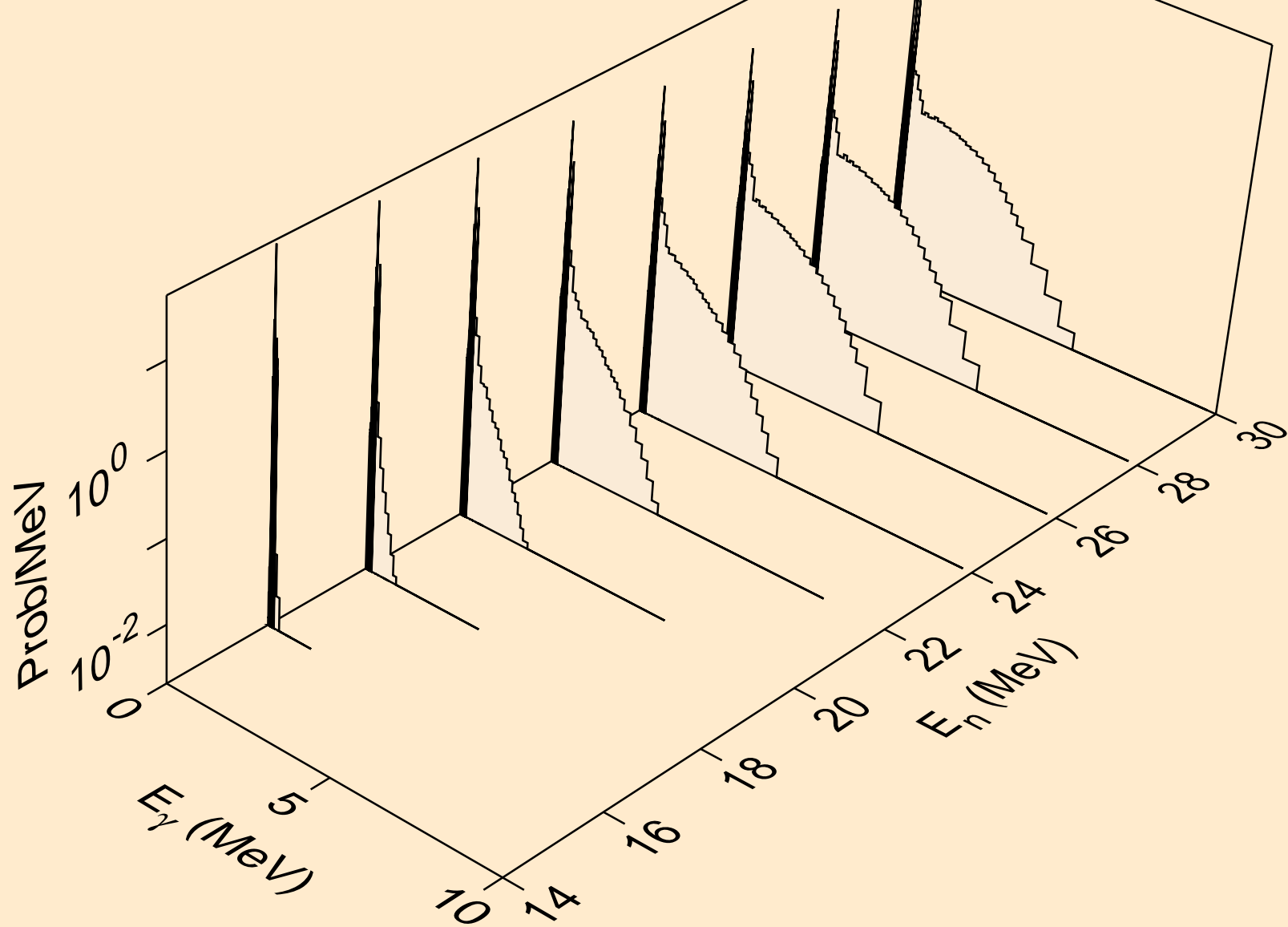
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



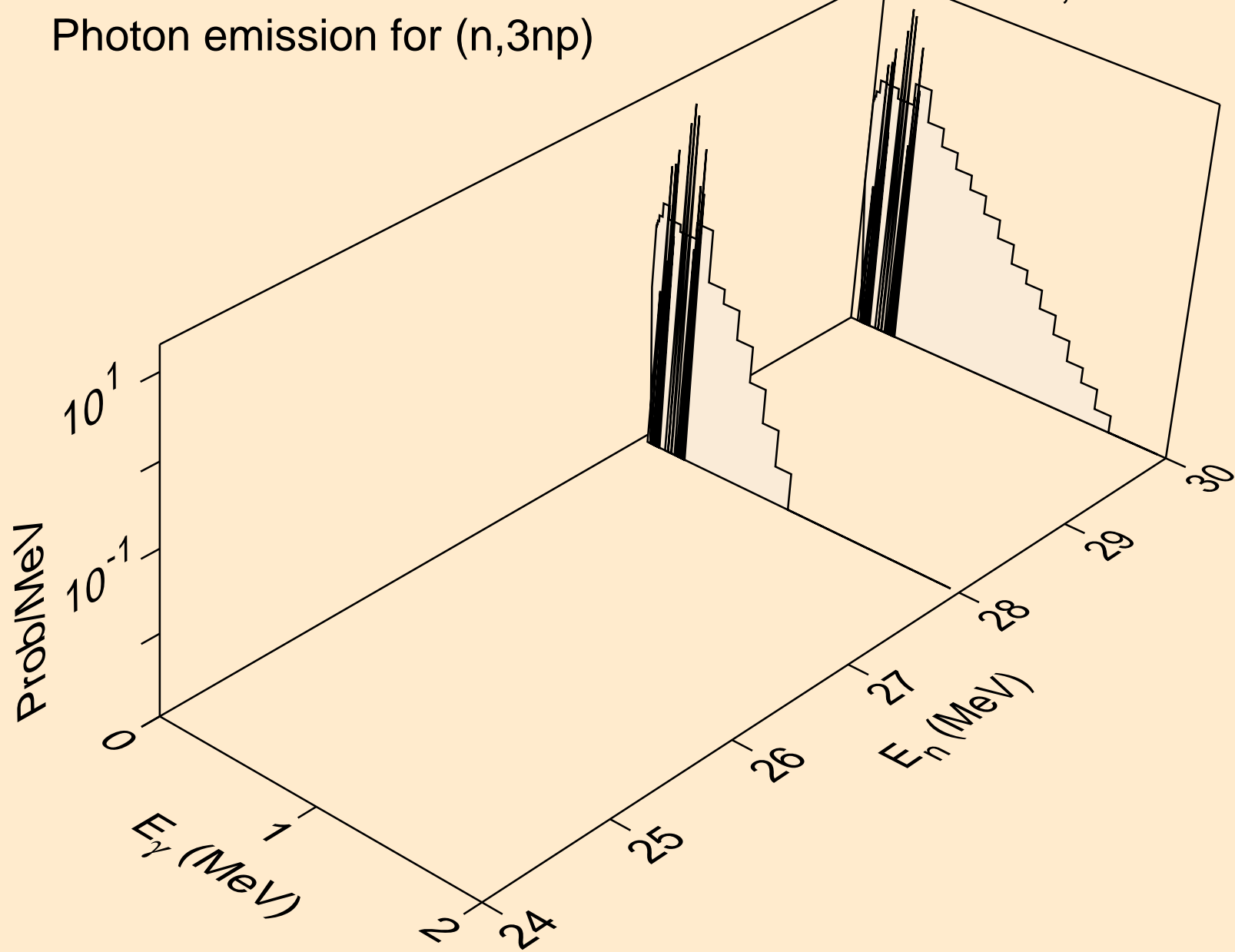
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



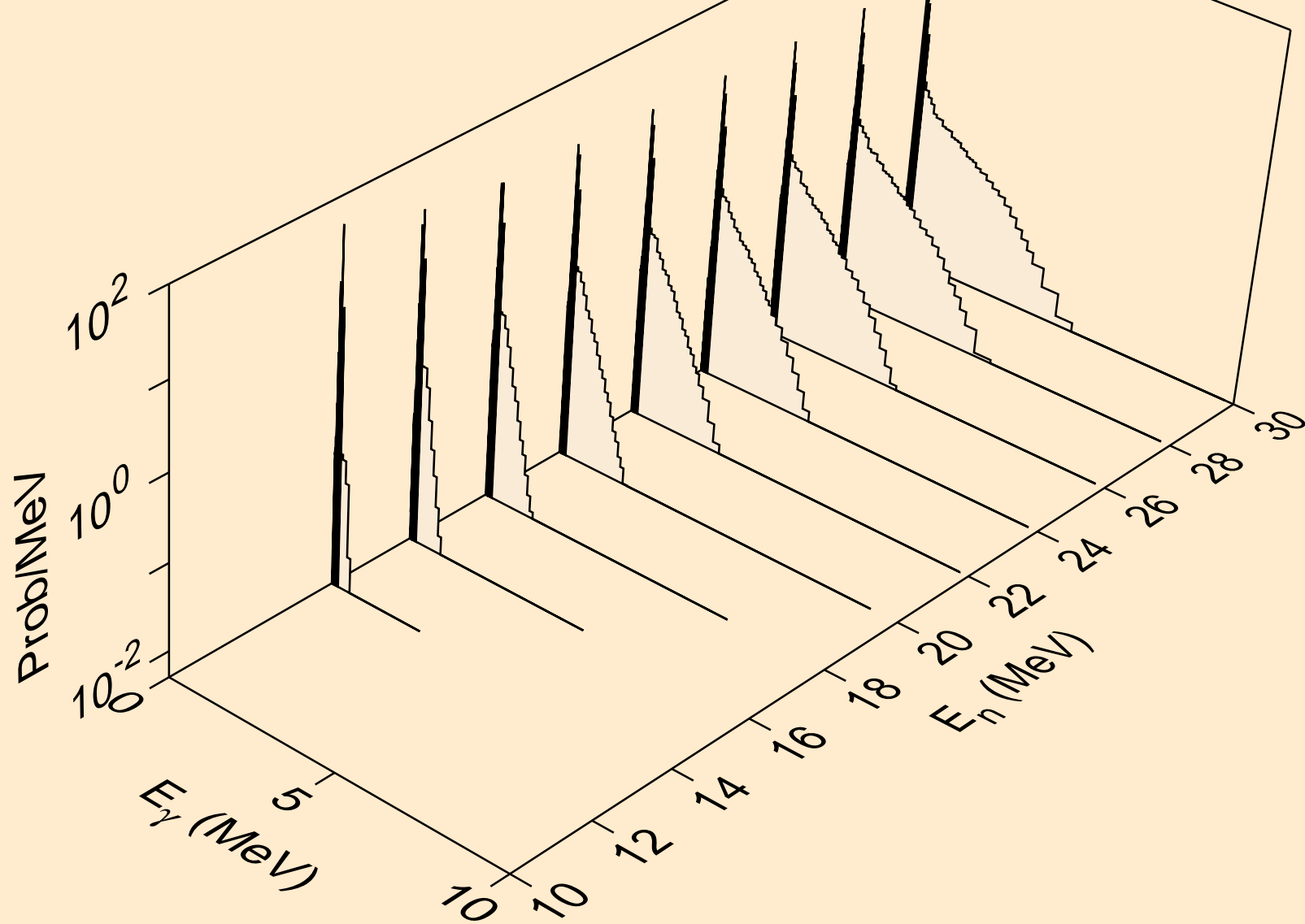
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



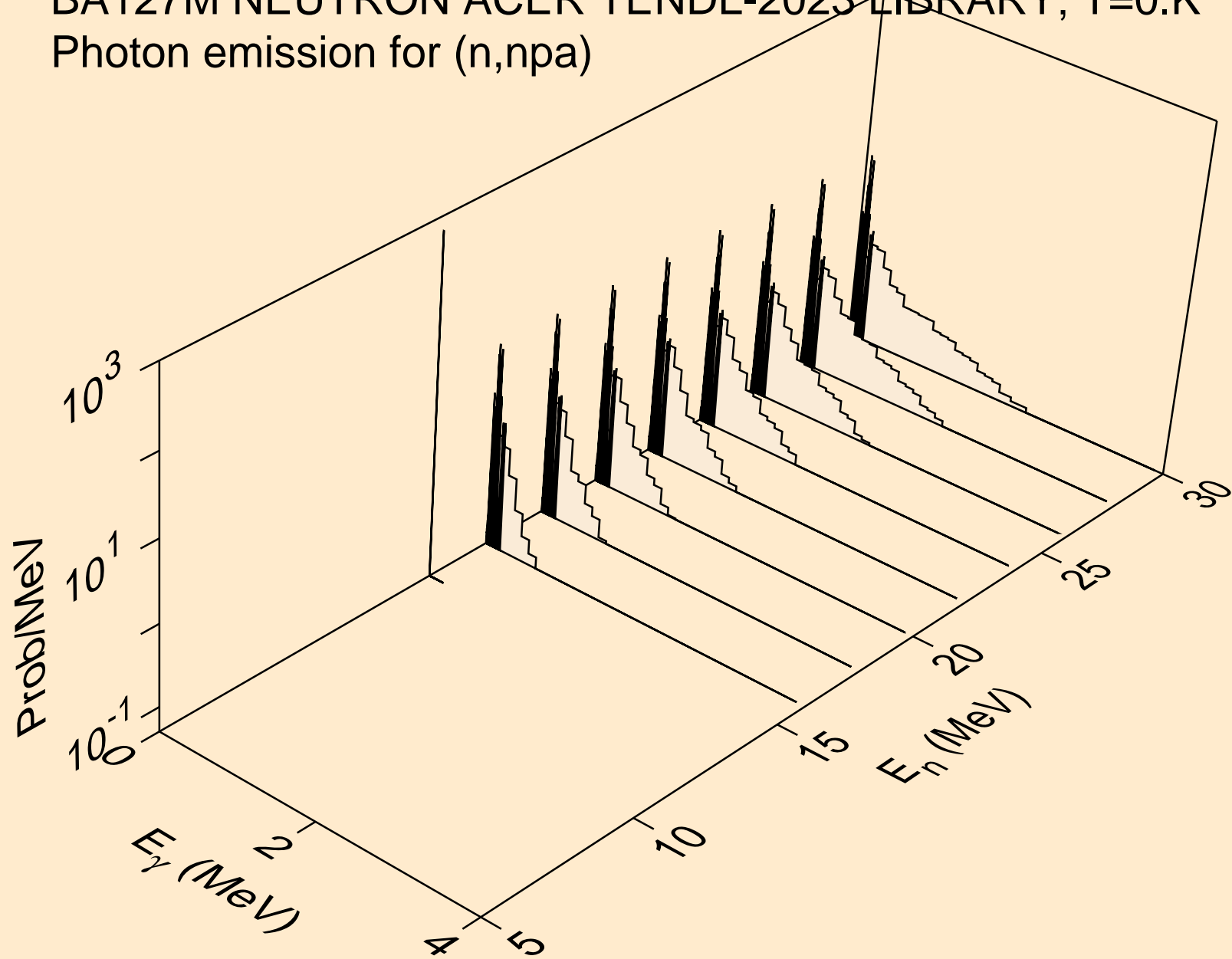
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



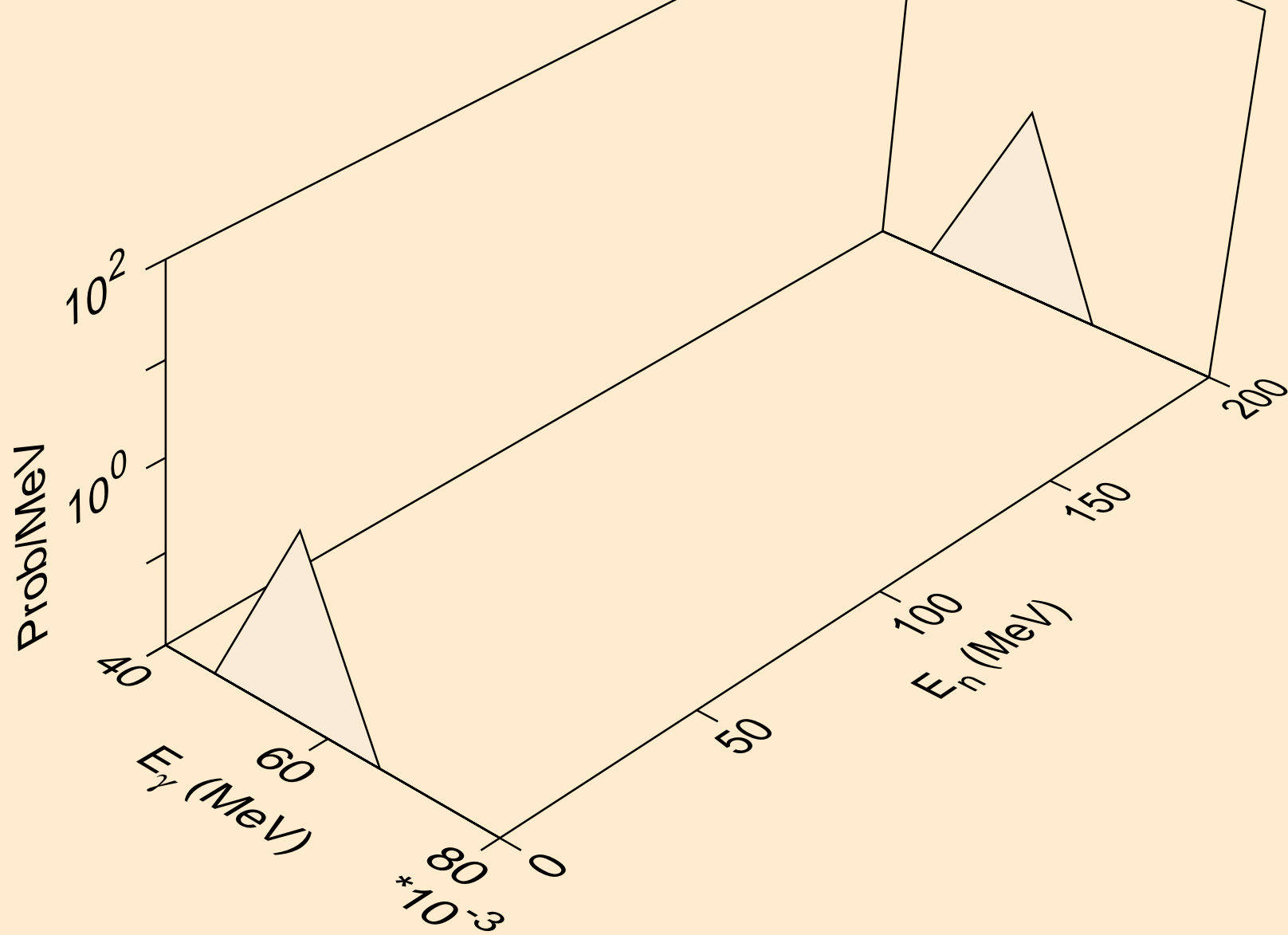
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



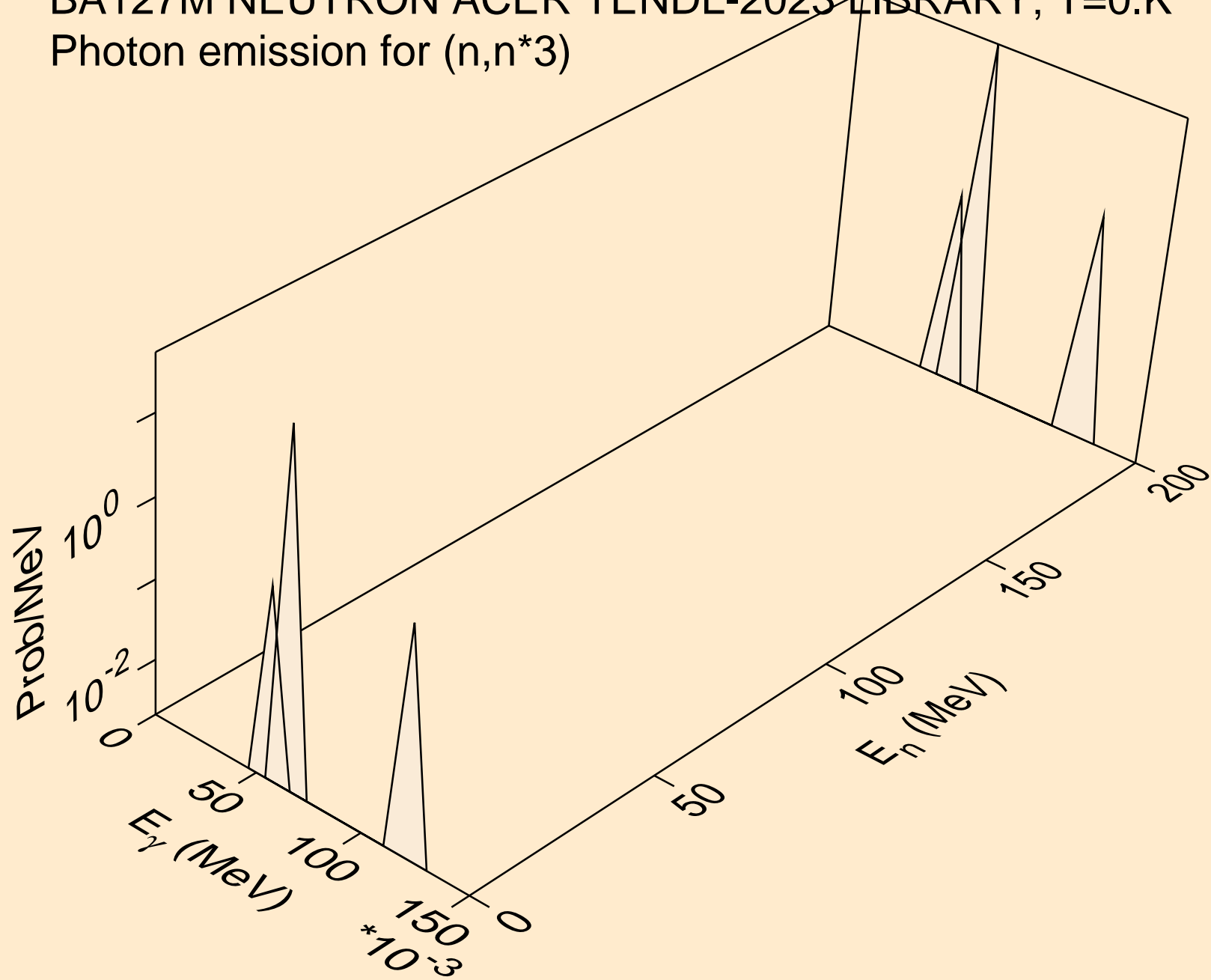
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



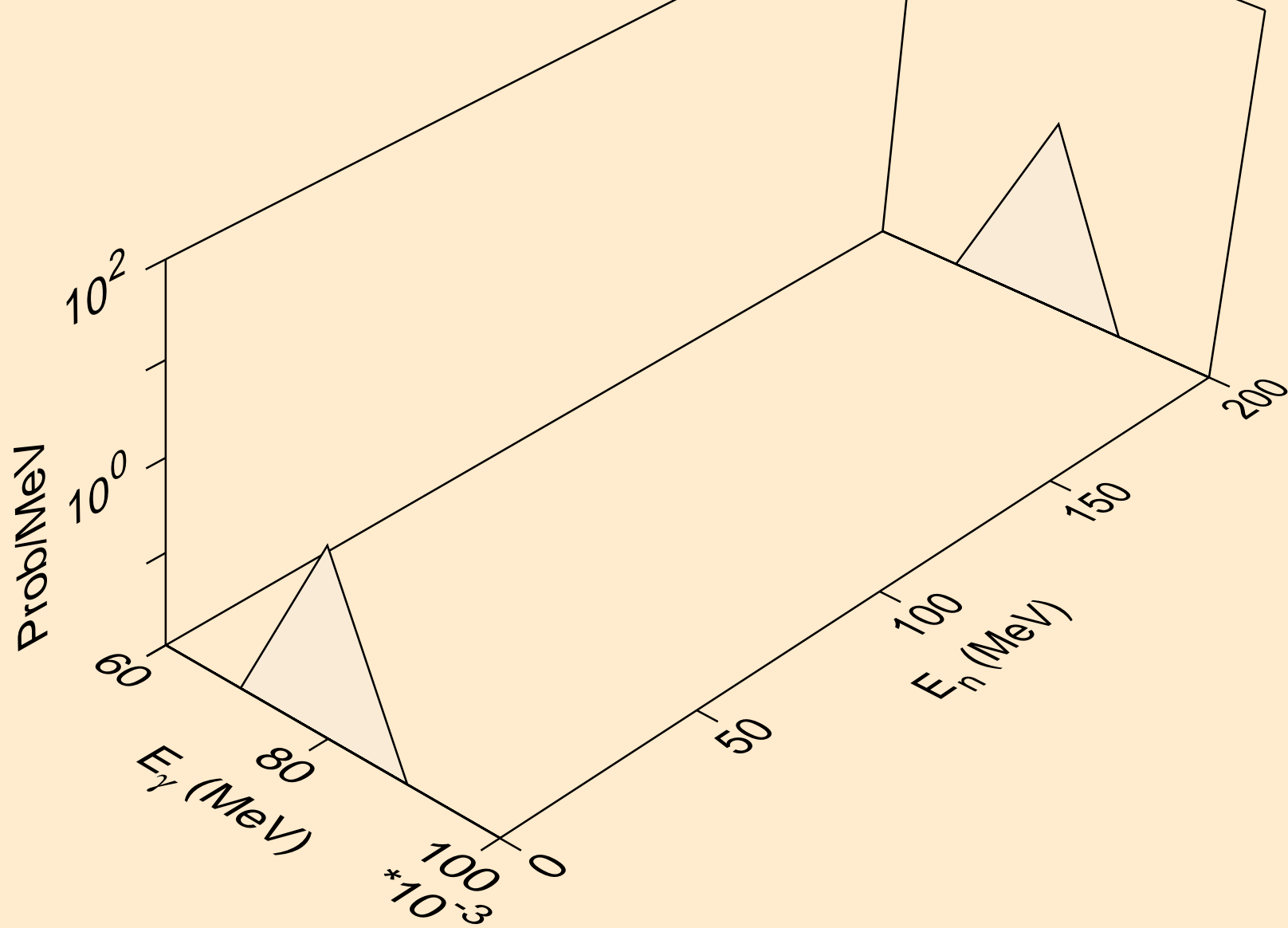
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*1)



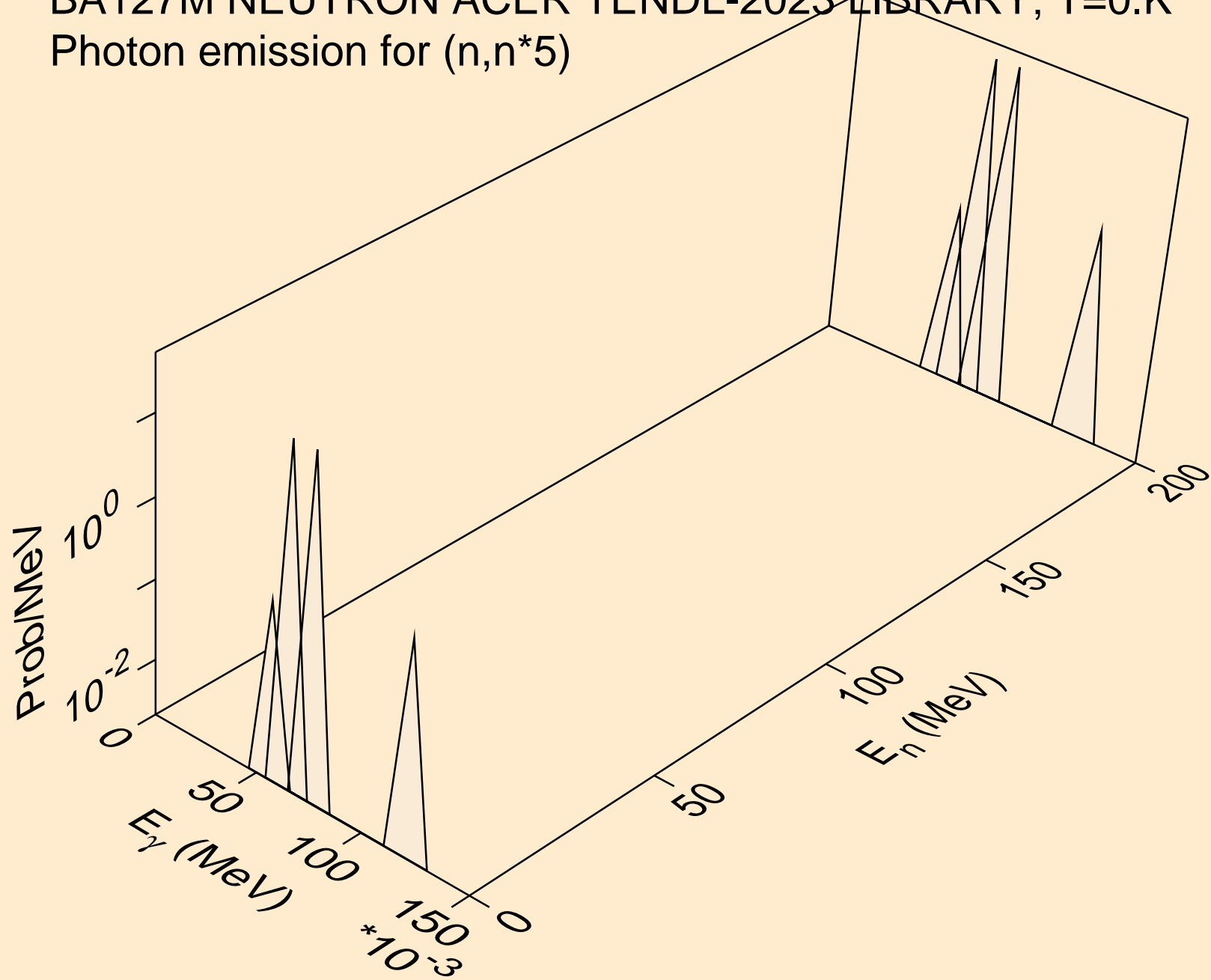
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*3)



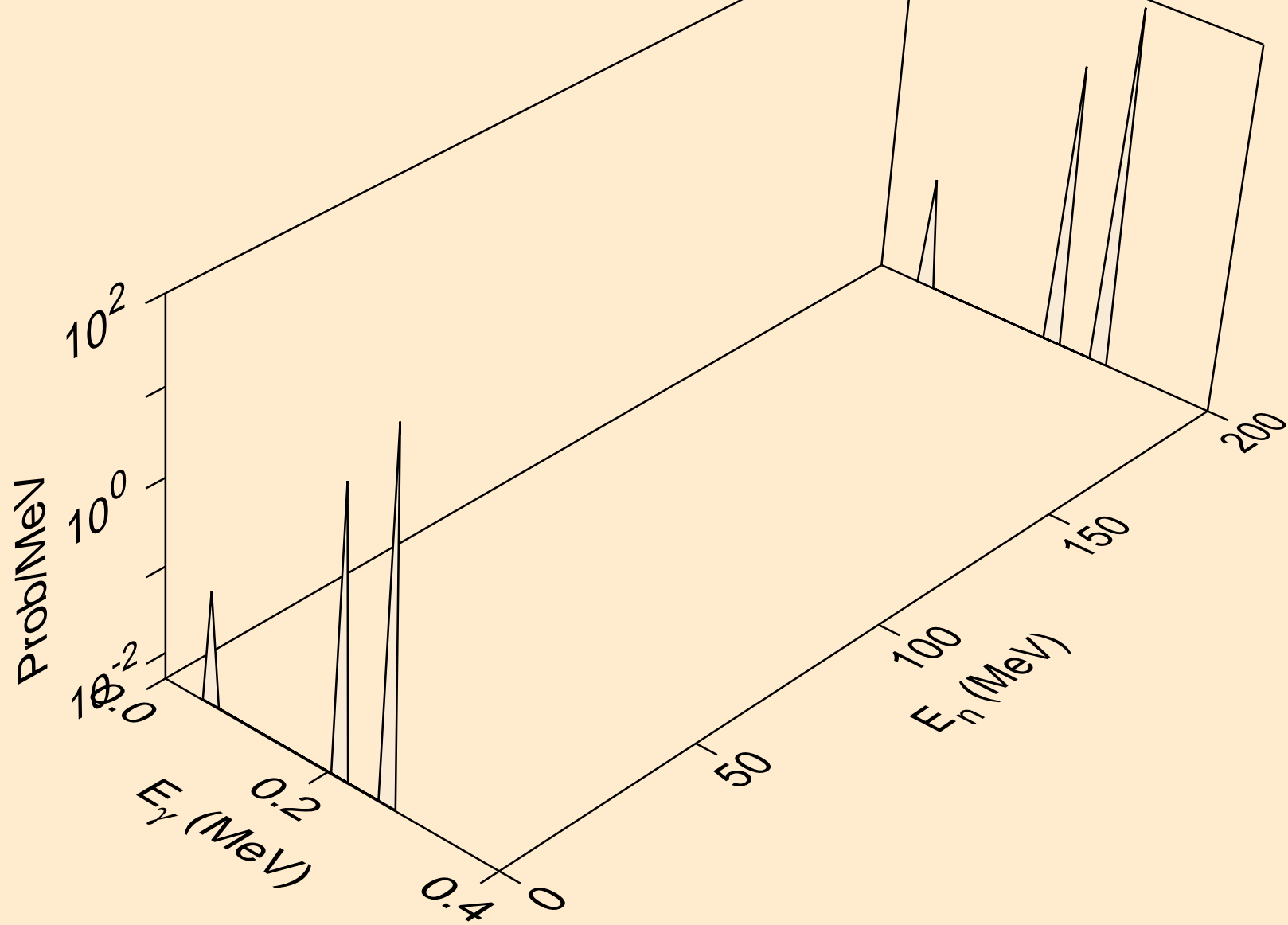
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*4)



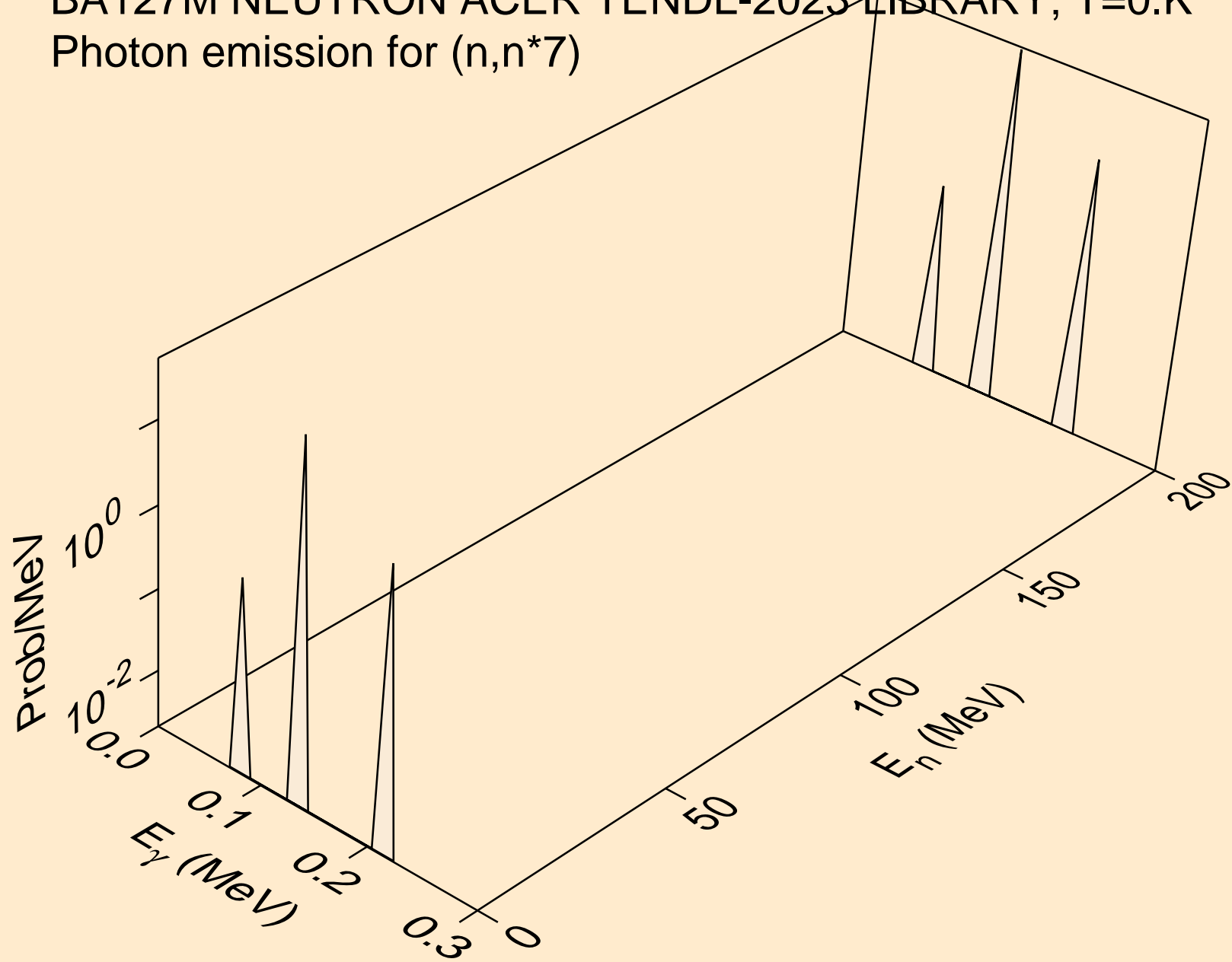
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*5)



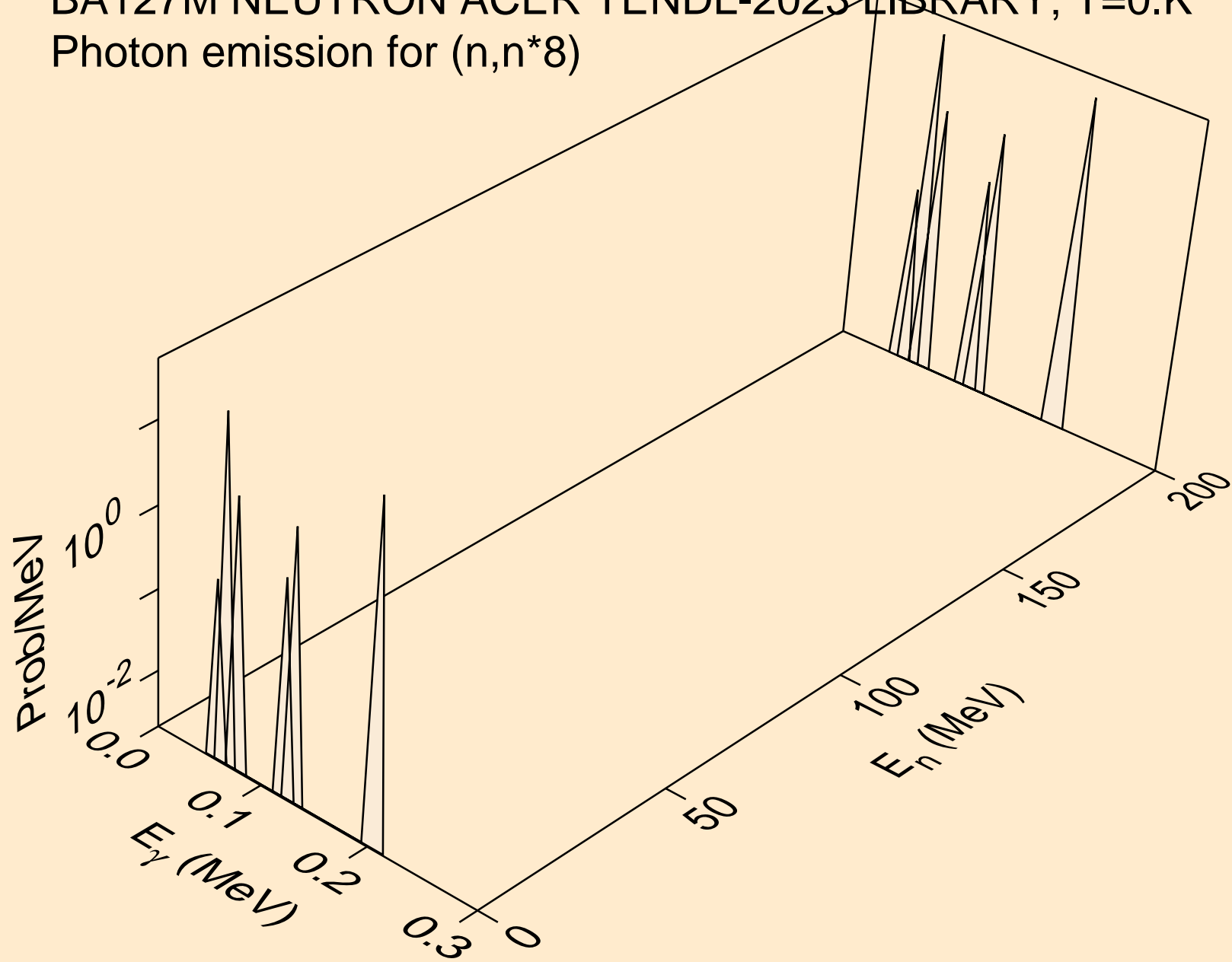
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*6)



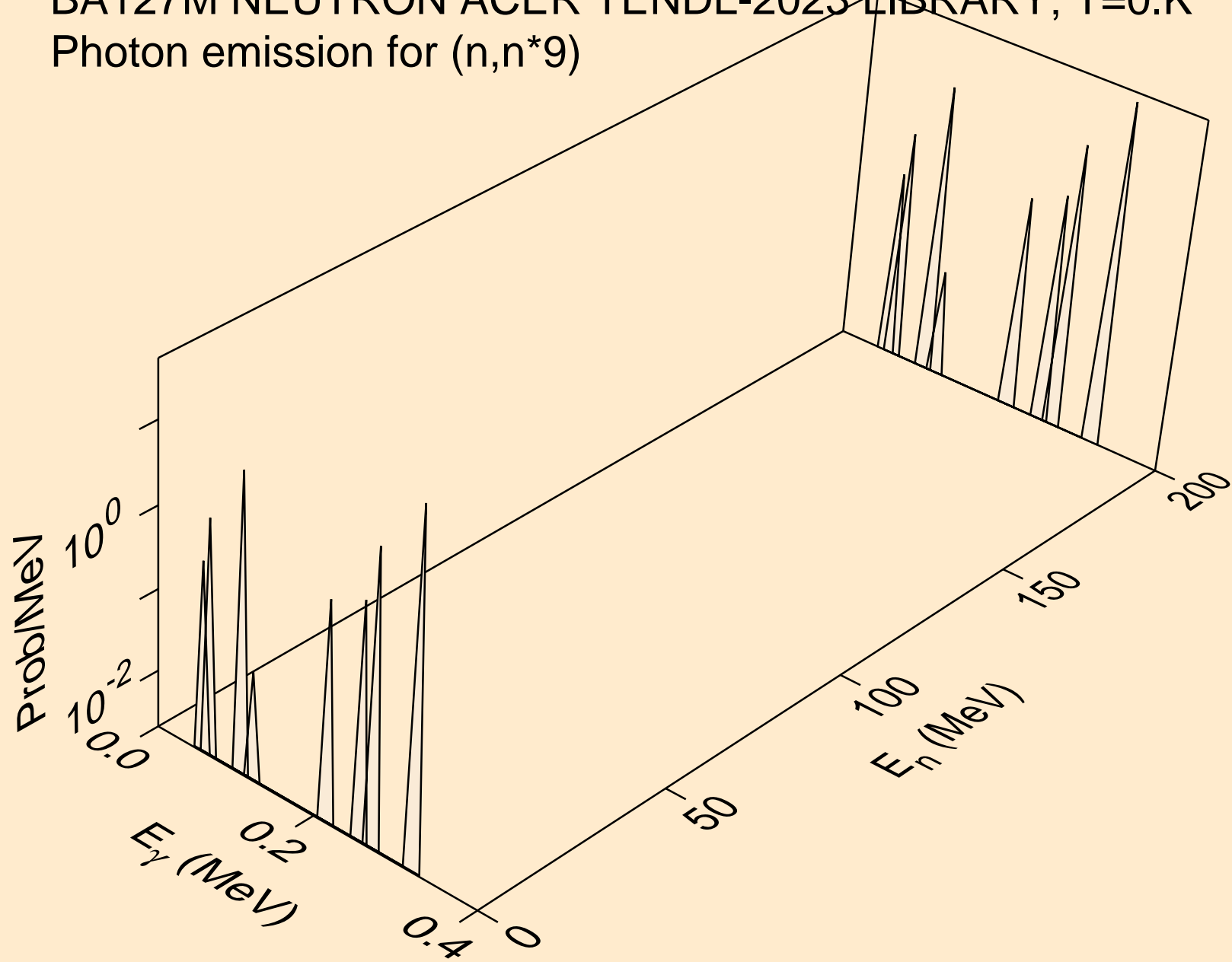
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*7)



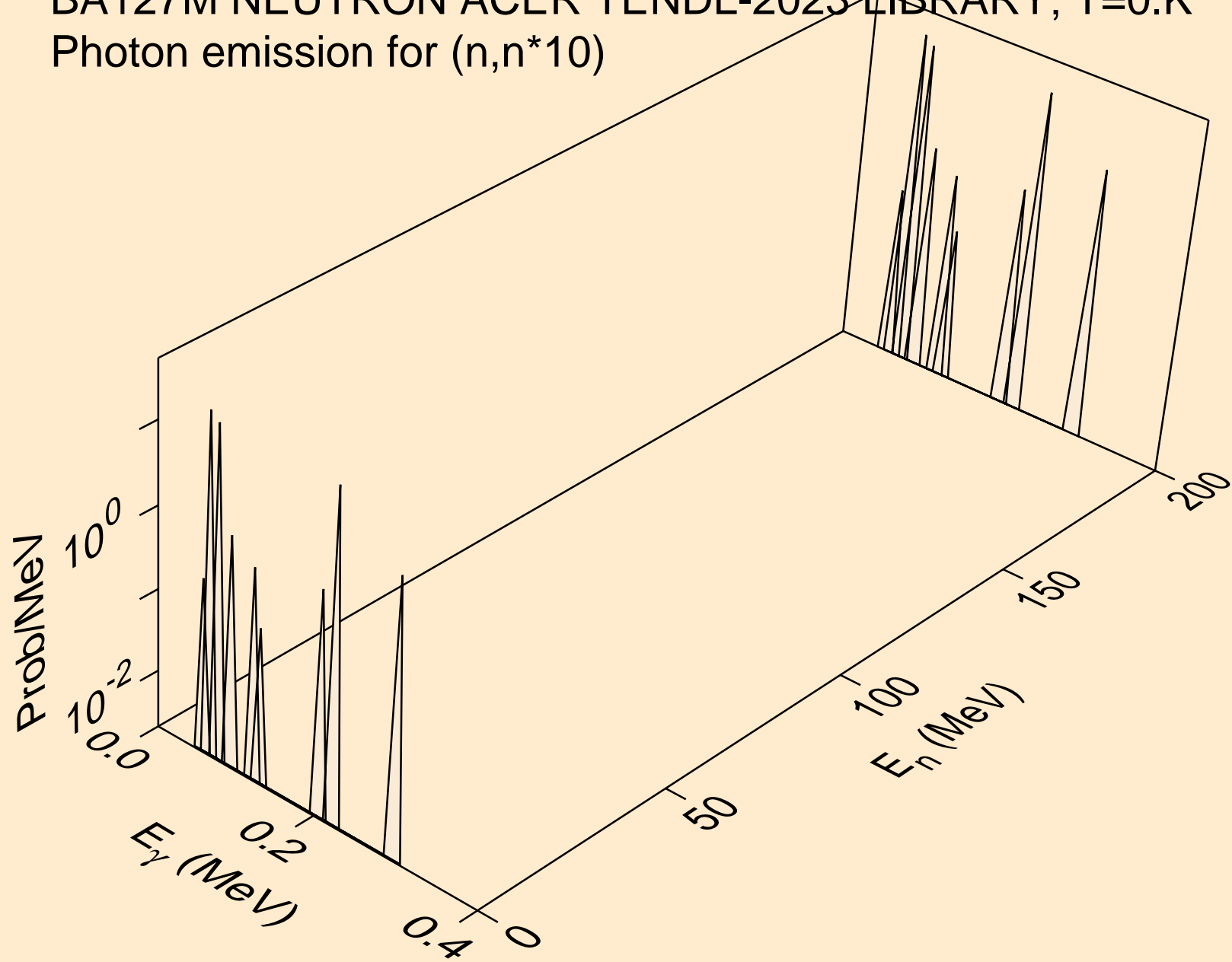
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*8)



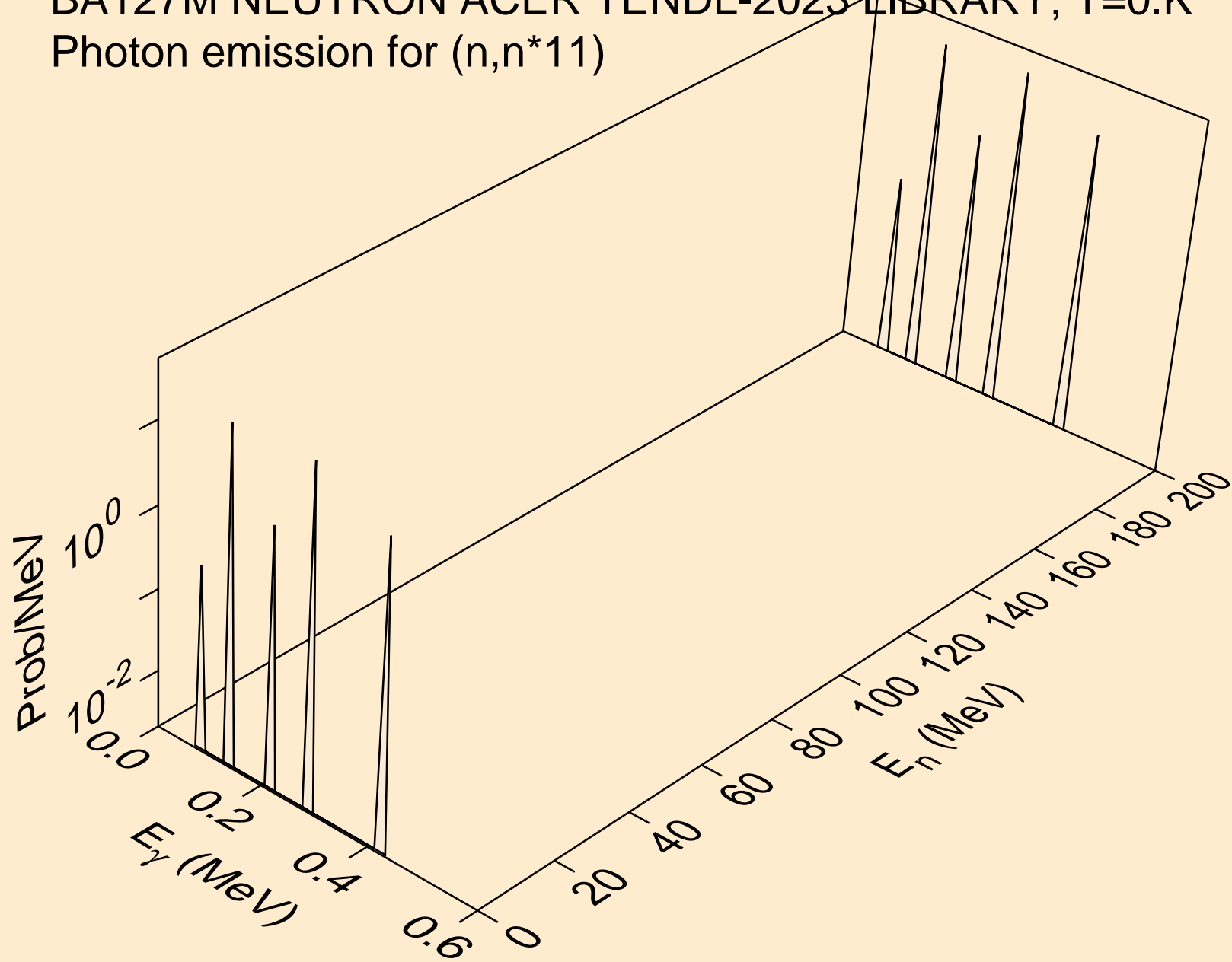
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*9)



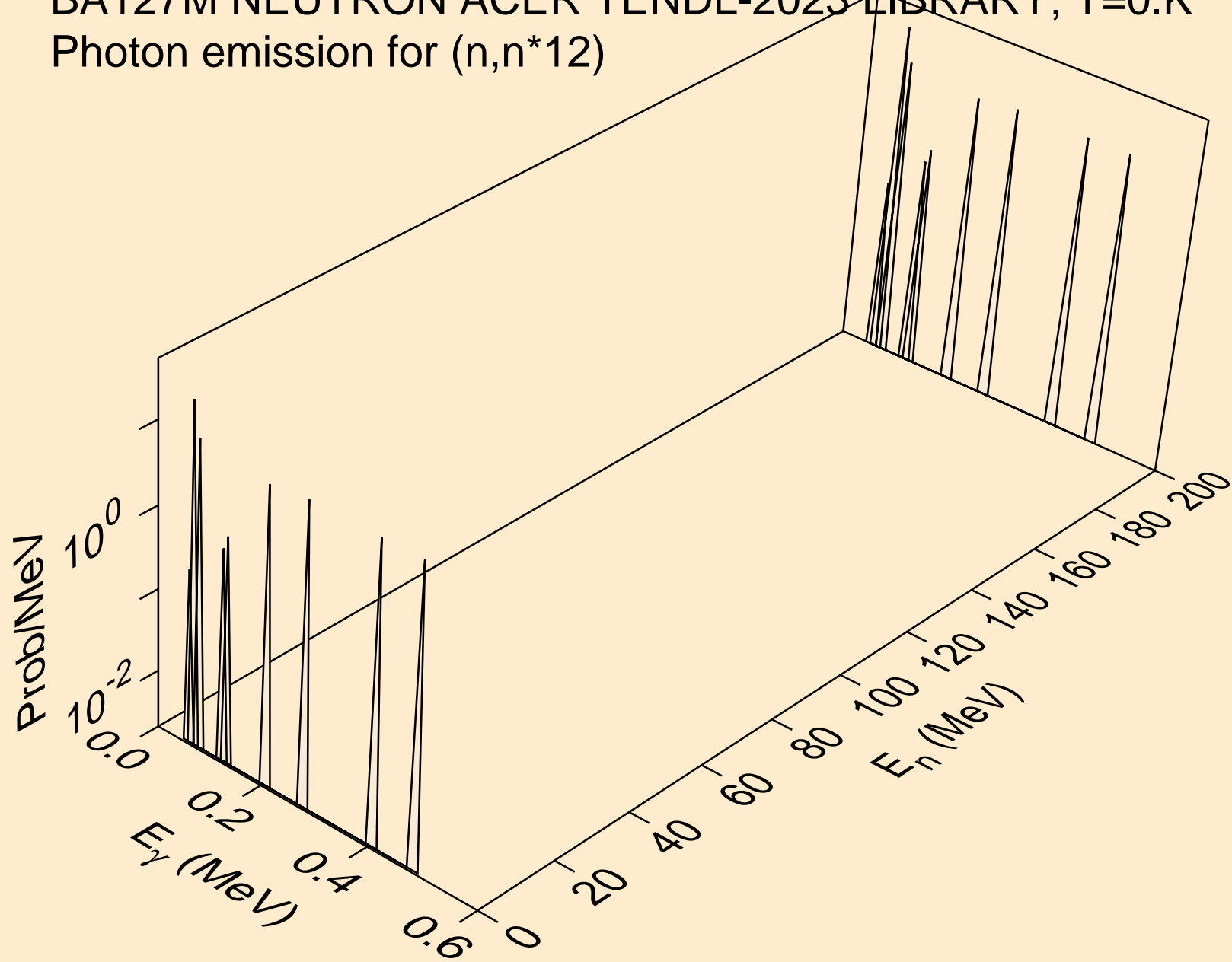
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*10)



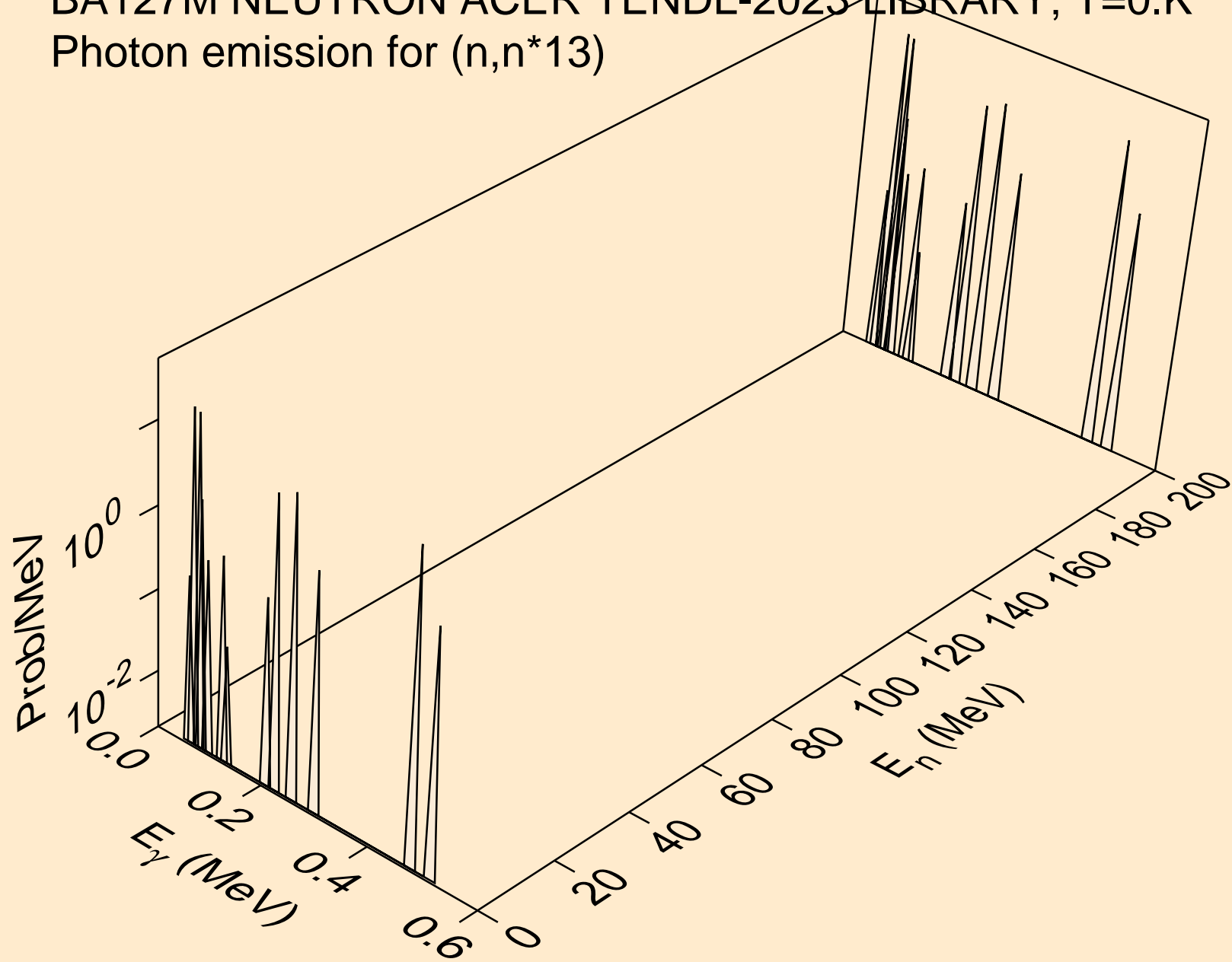
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*11)



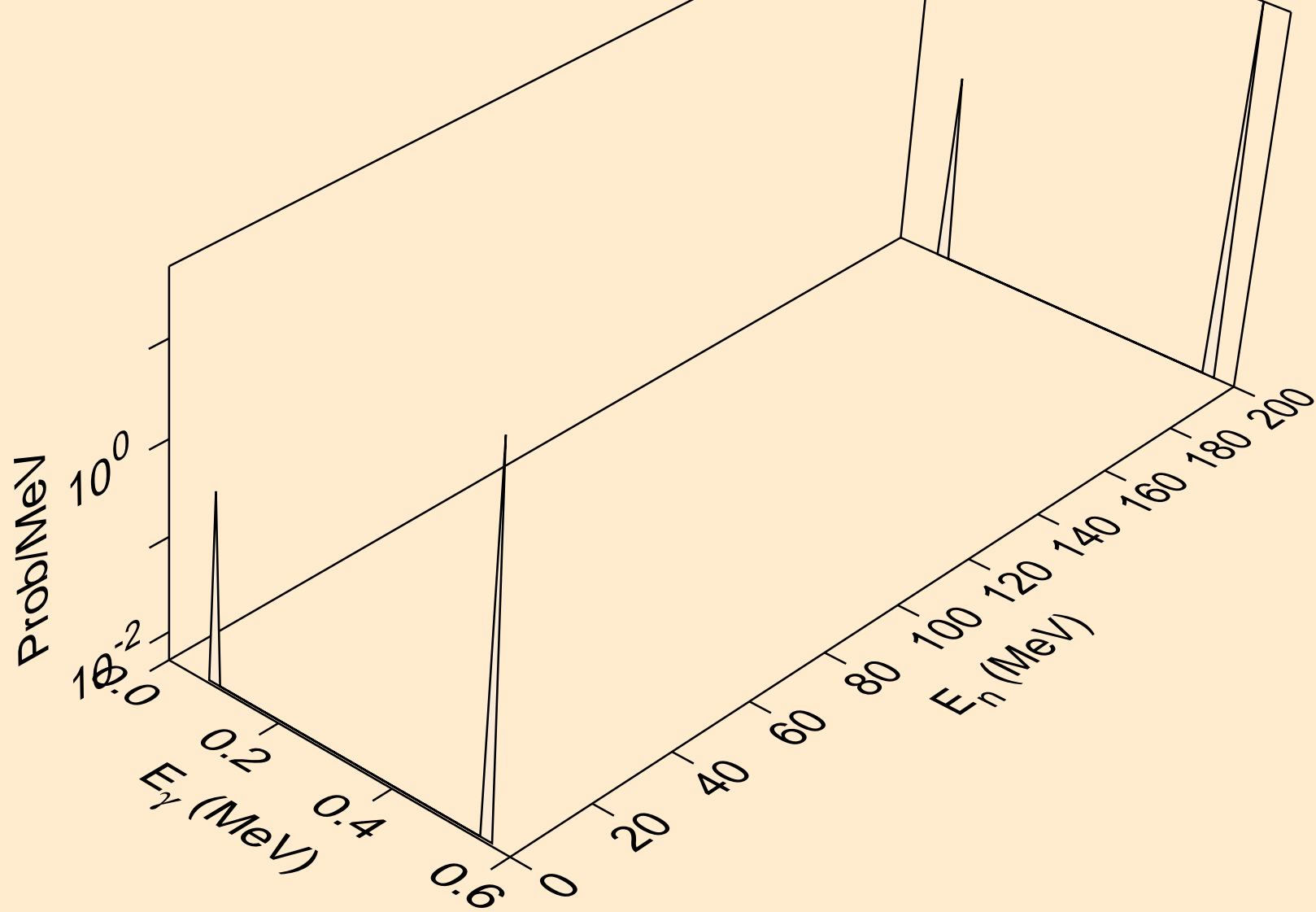
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*12)



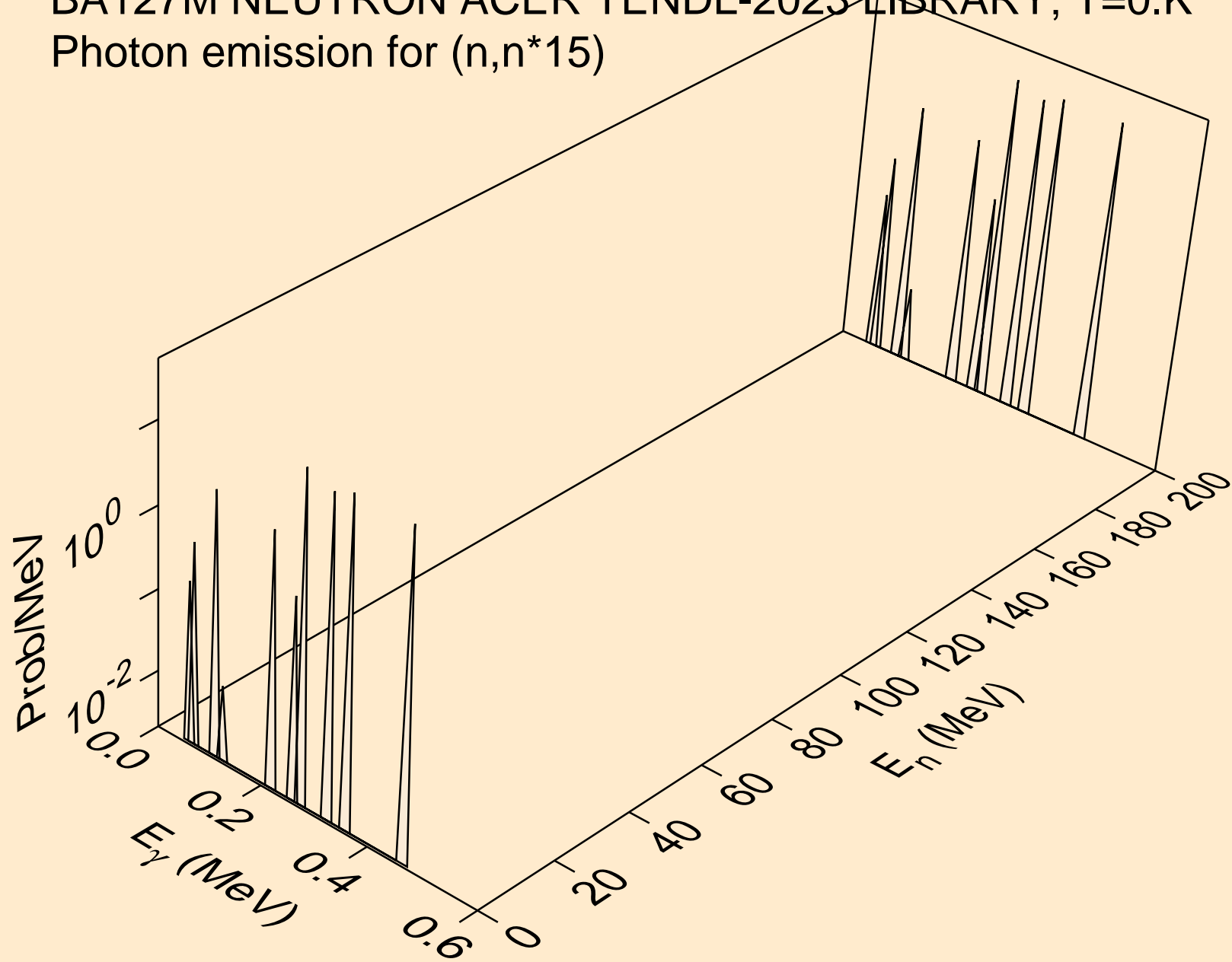
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*13)



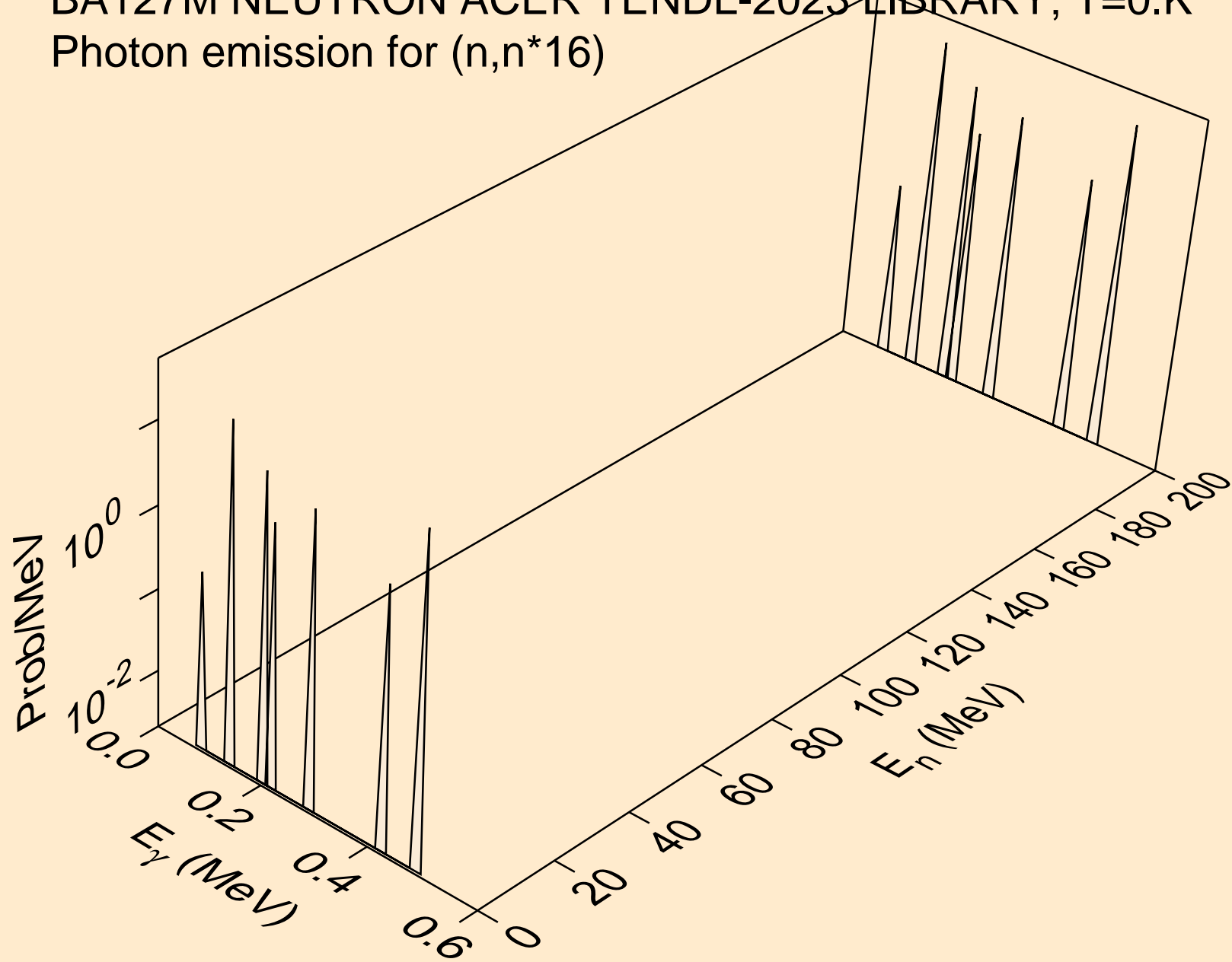
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*14)



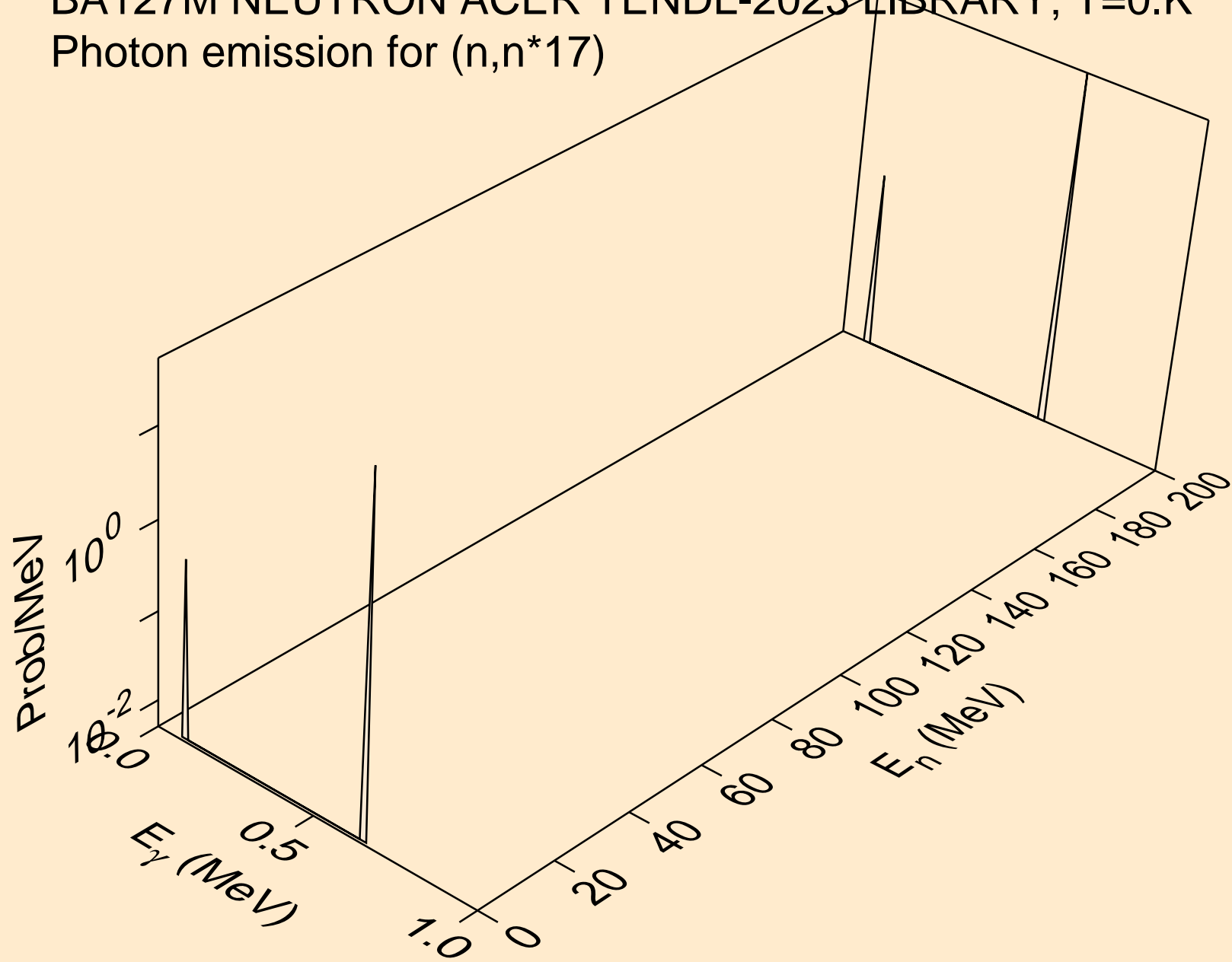
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*15)



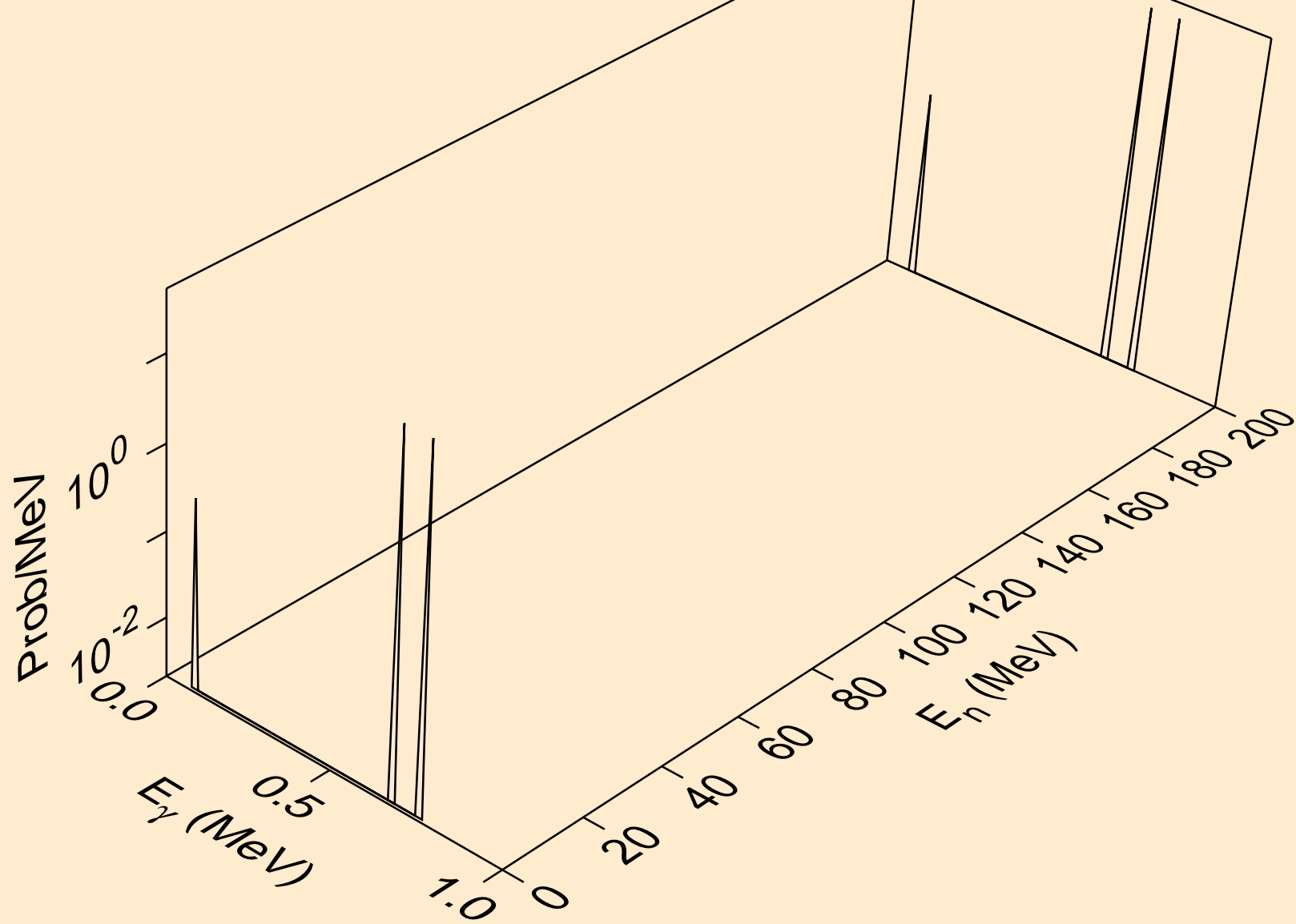
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*16)



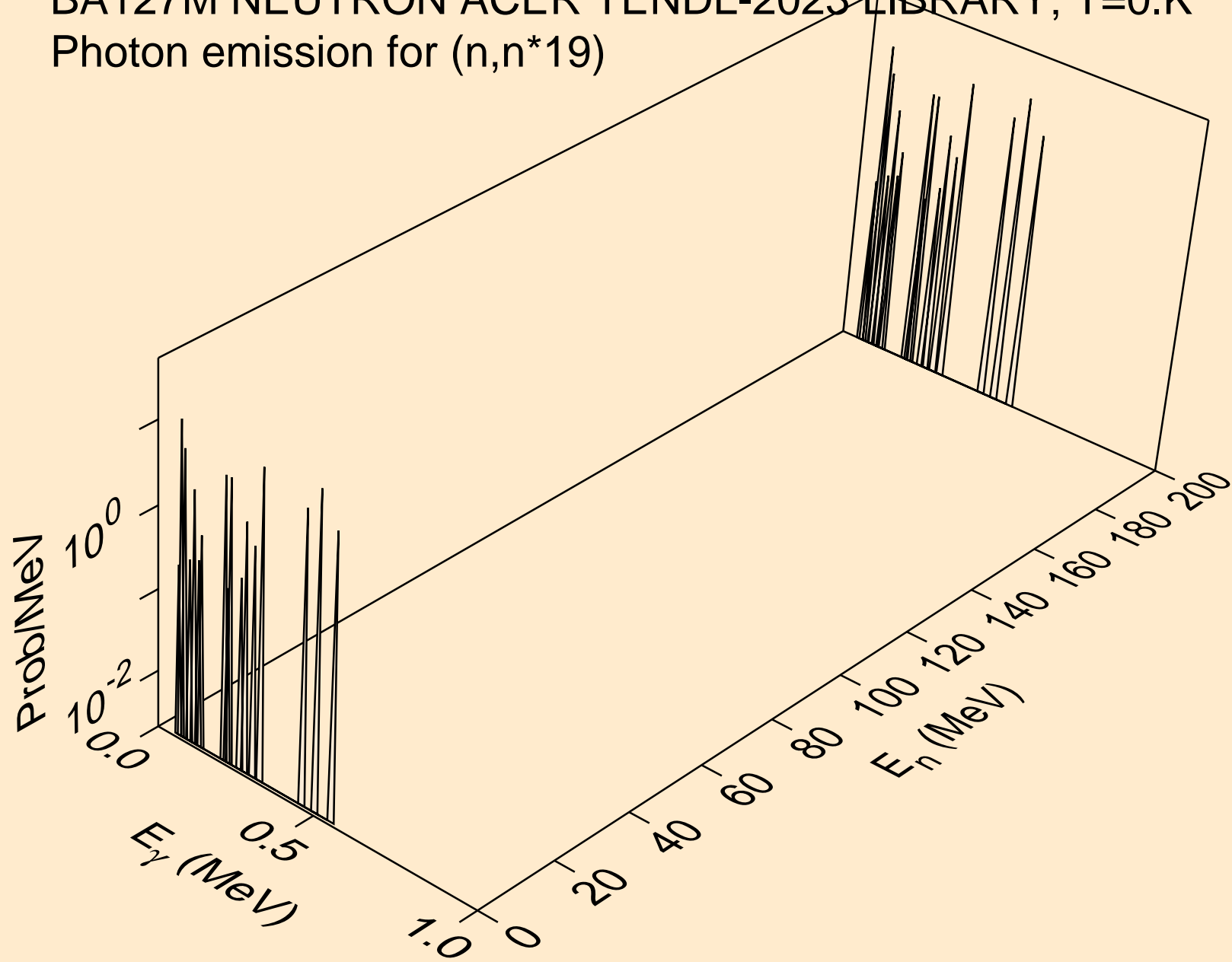
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*17)



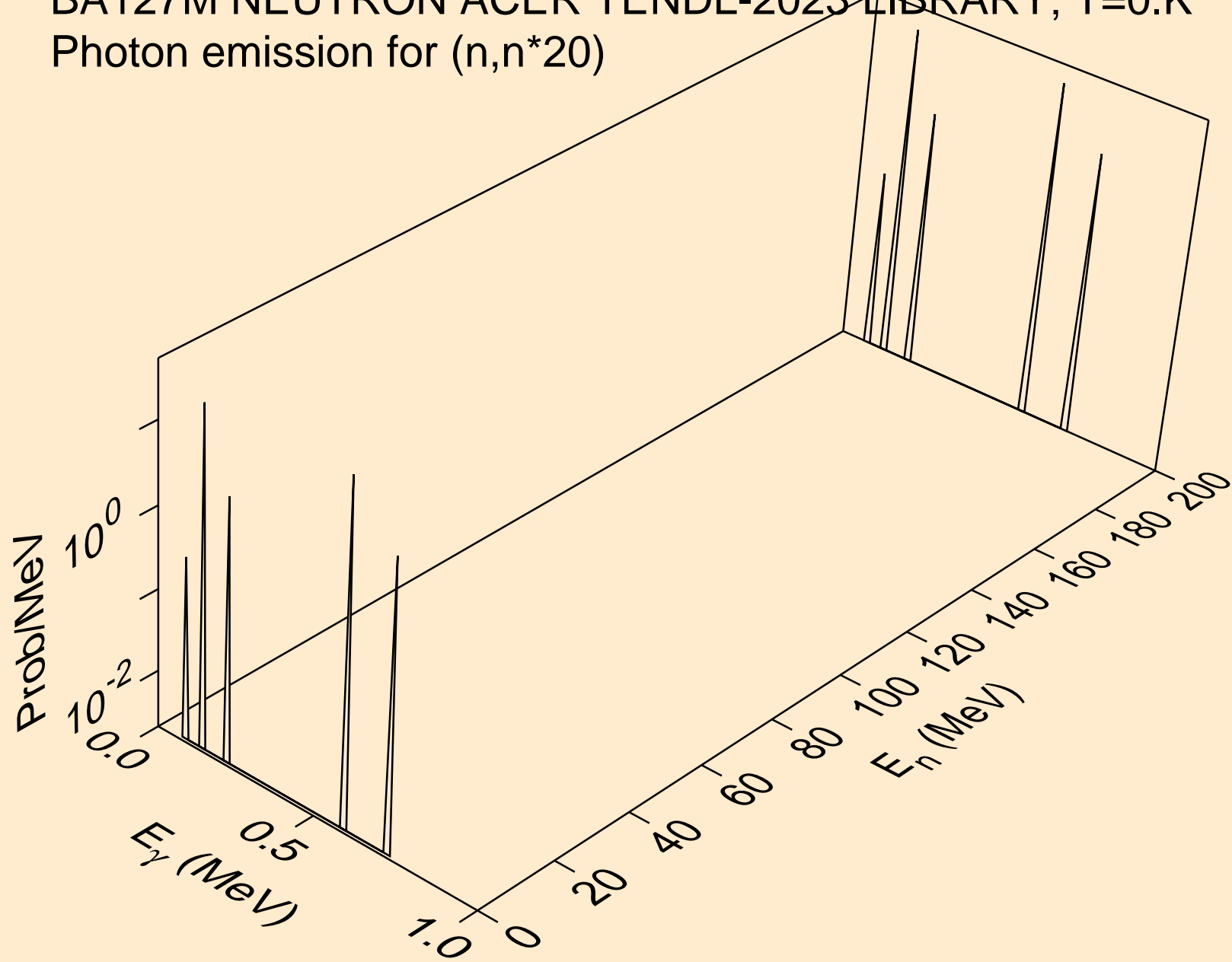
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*18)



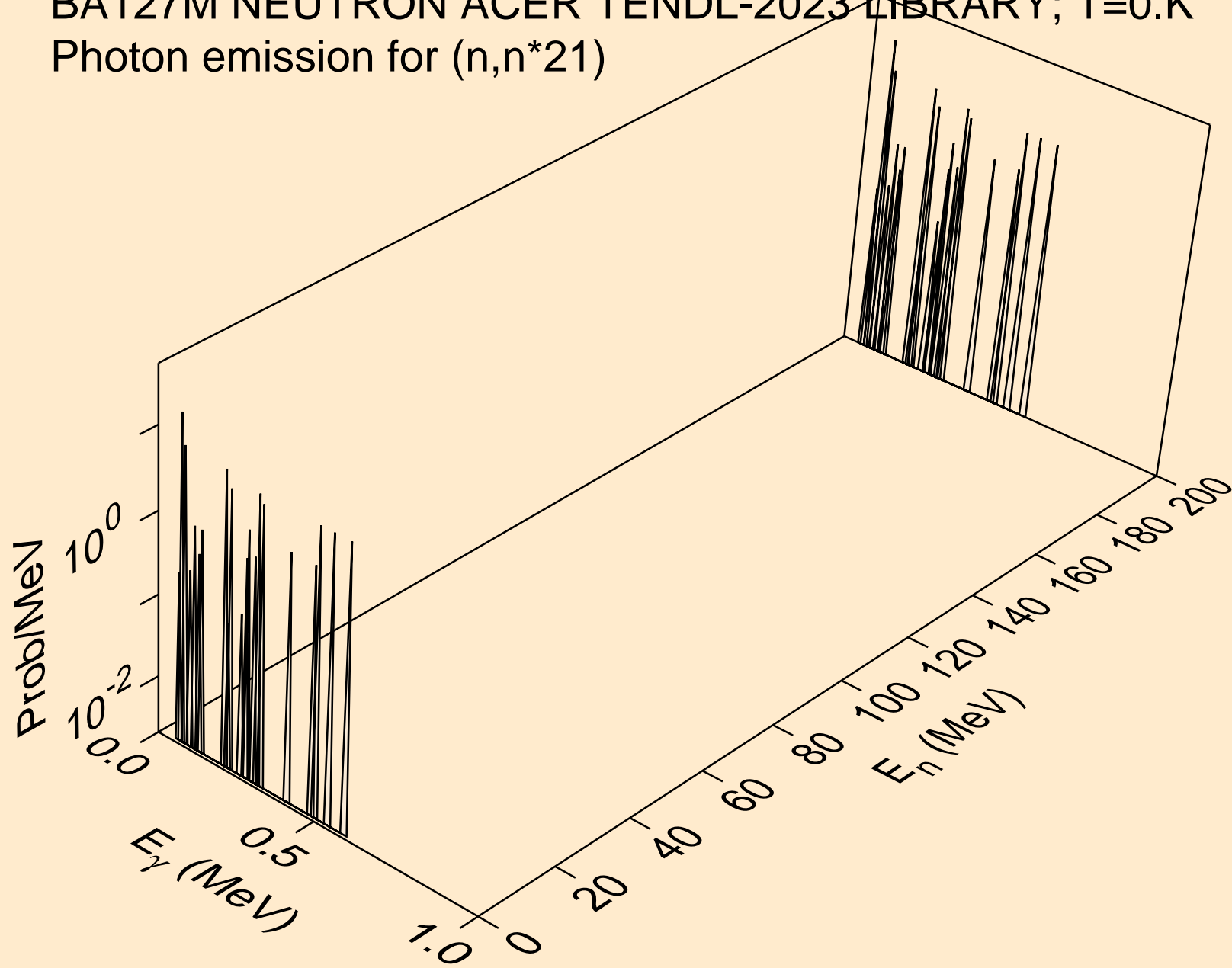
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*19)



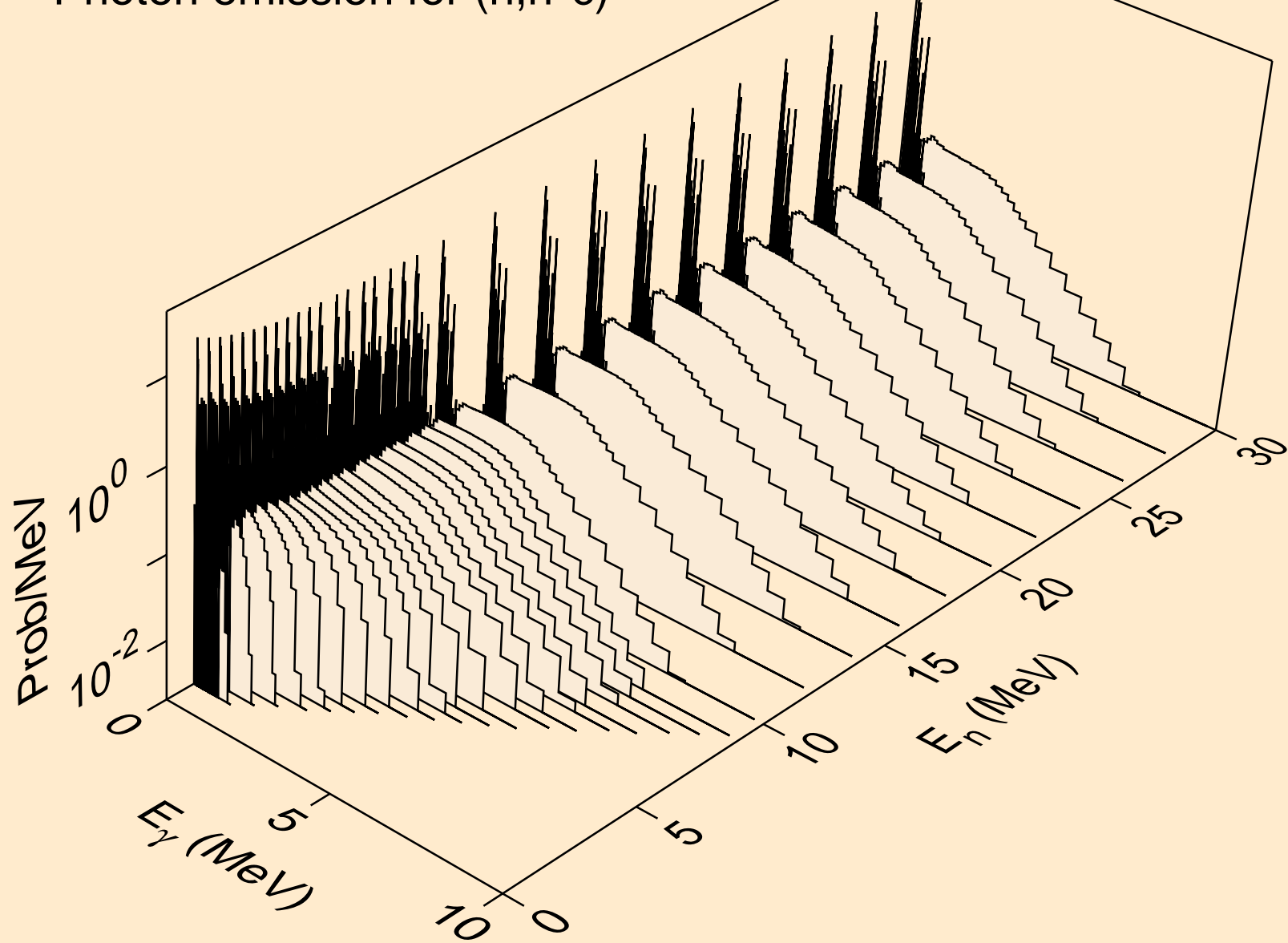
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*20)



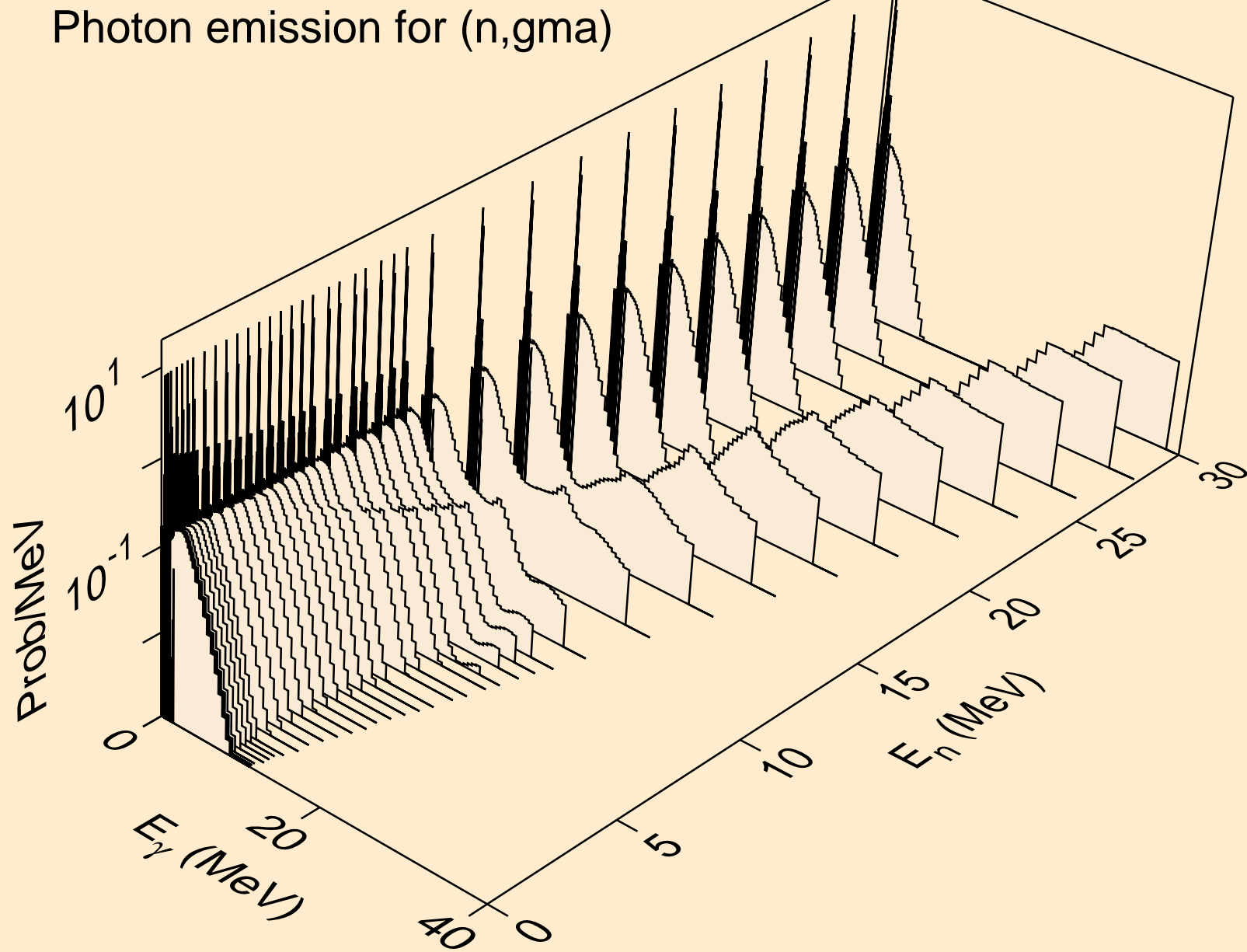
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*21)



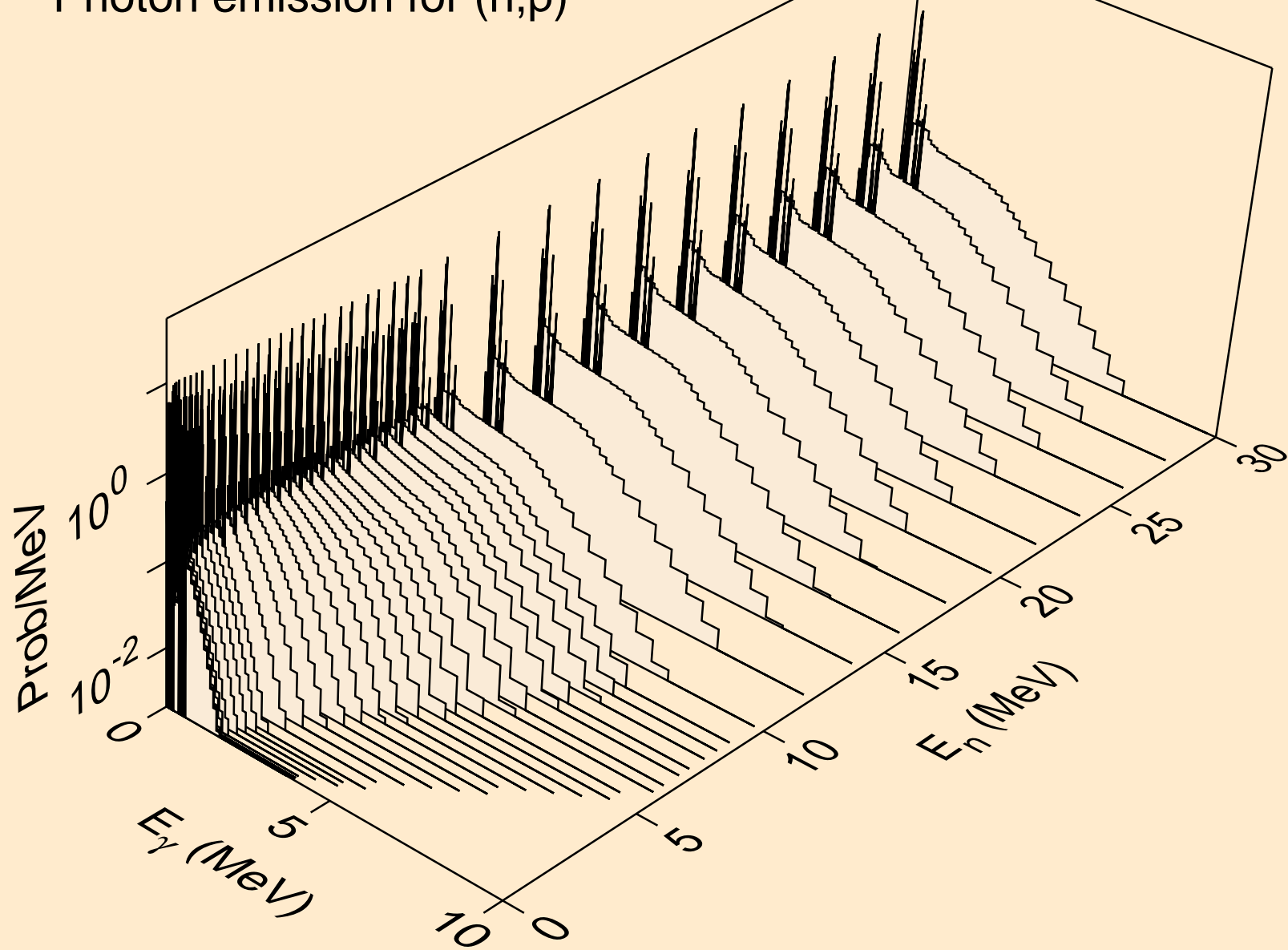
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



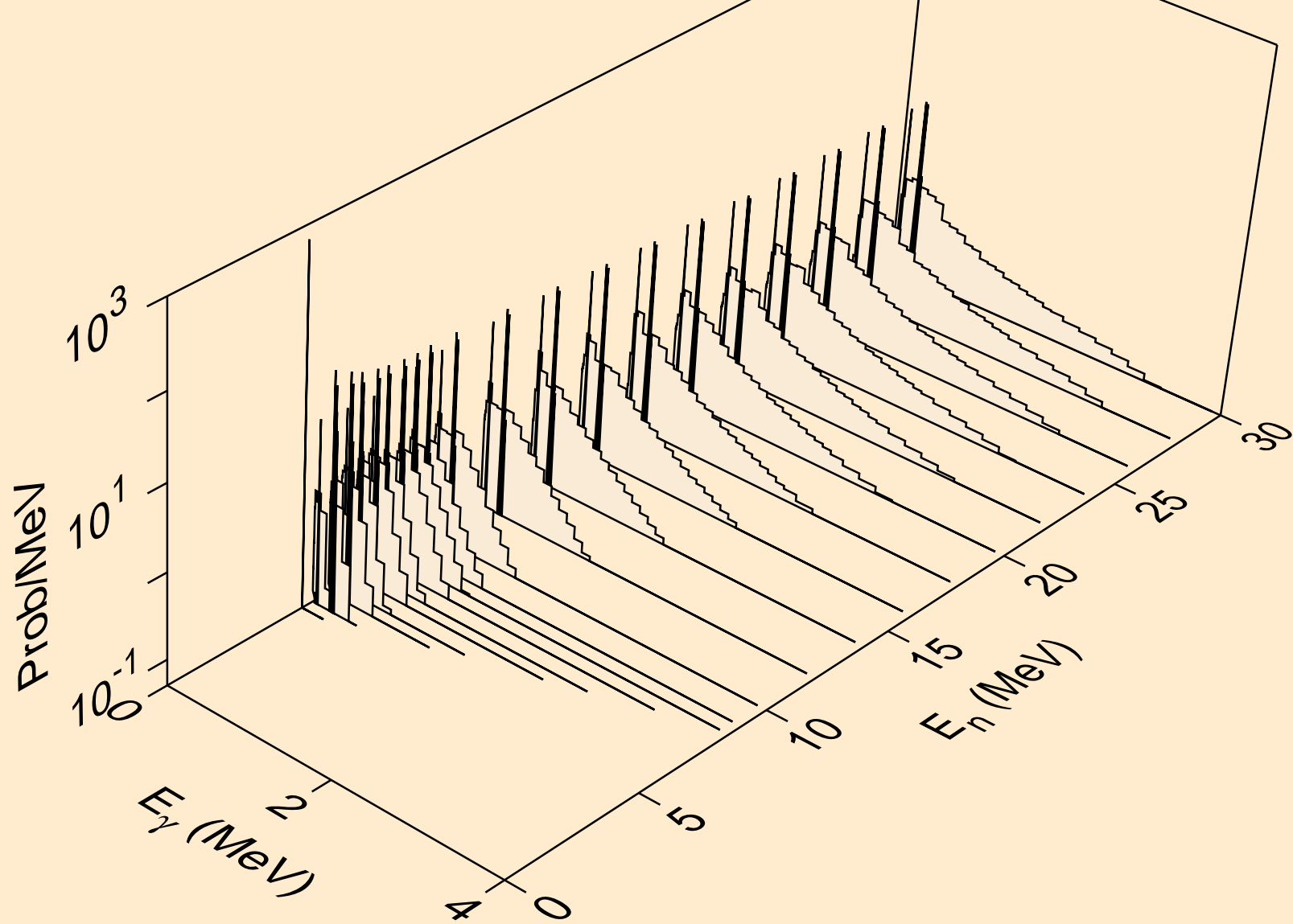
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



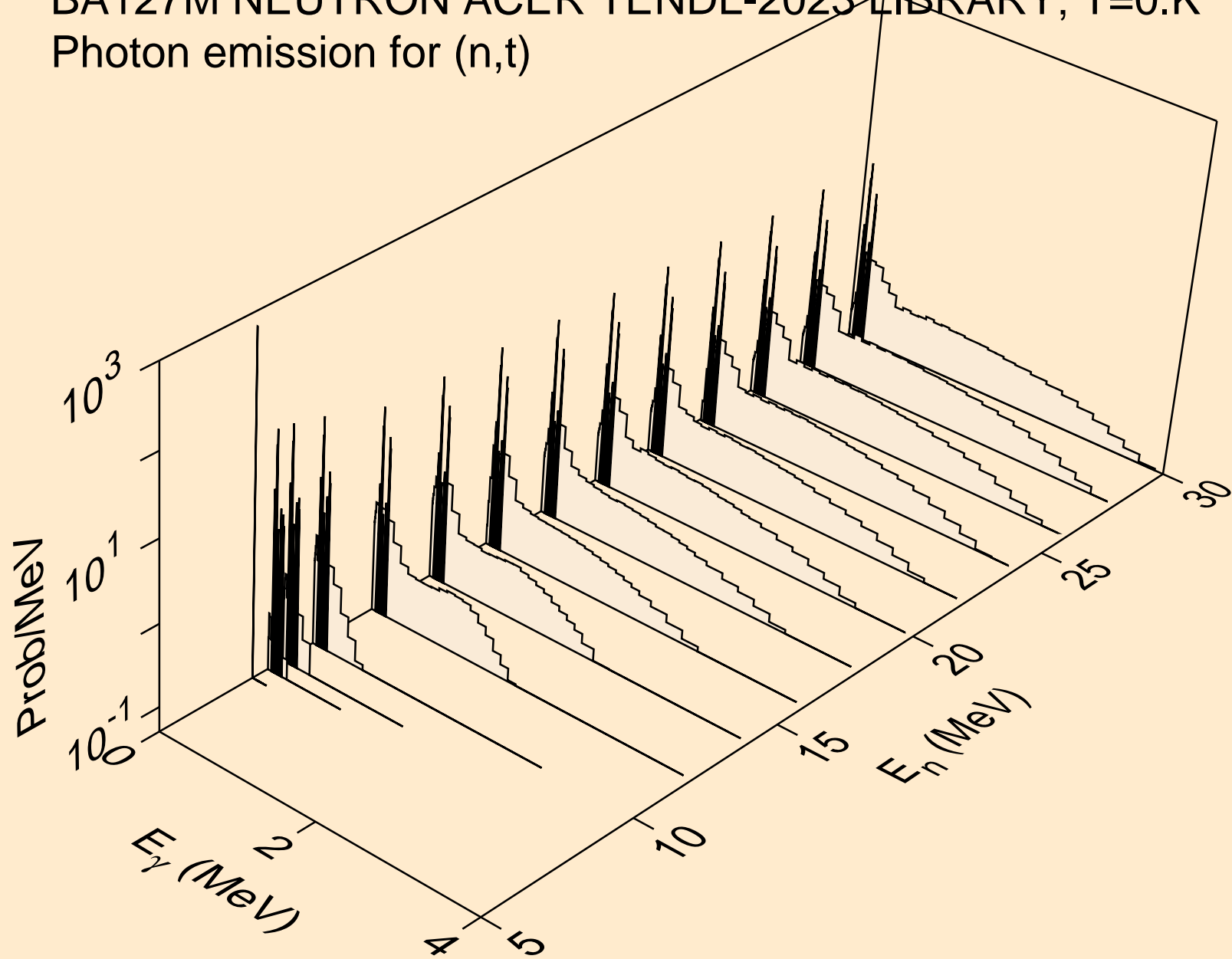
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



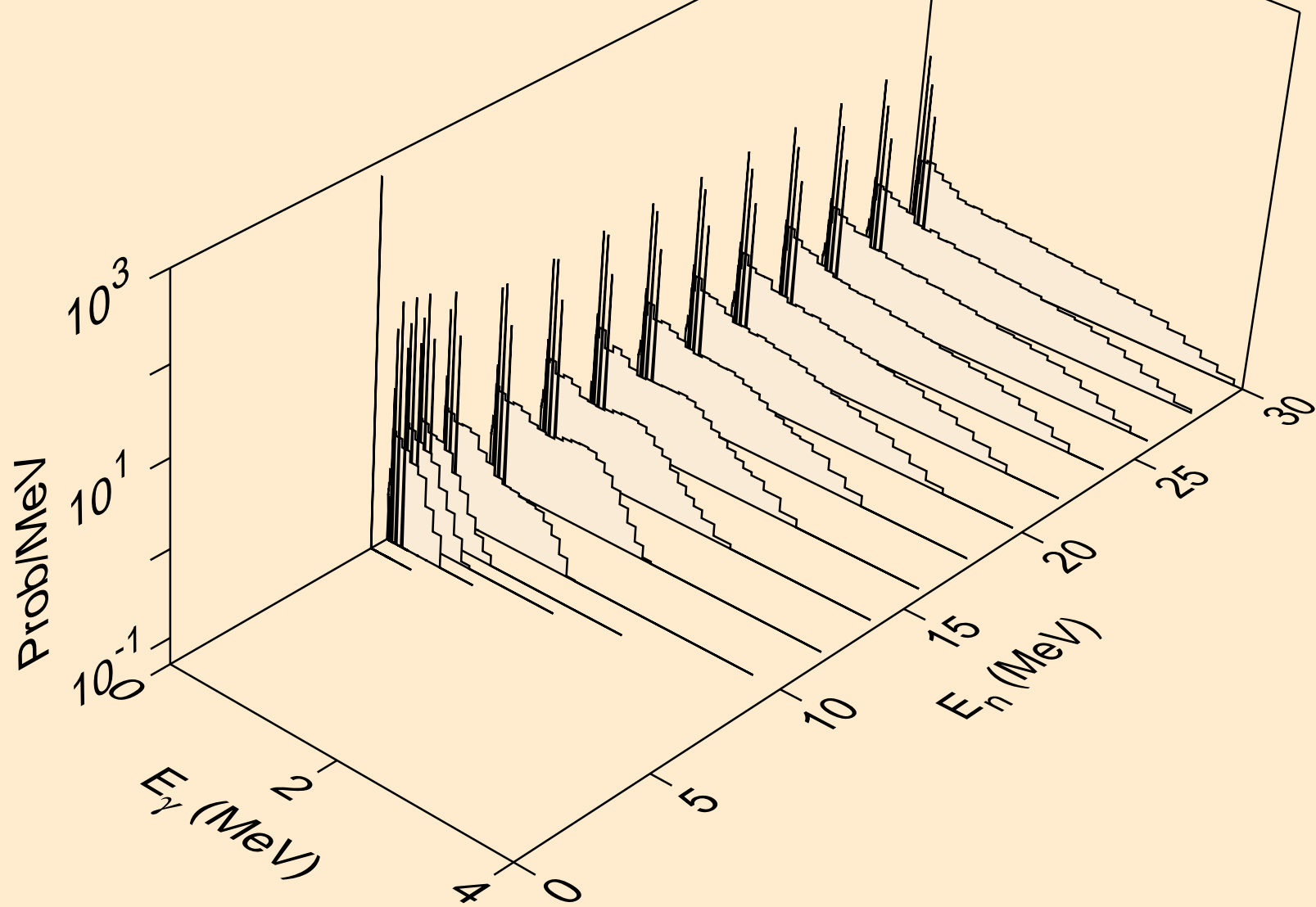
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



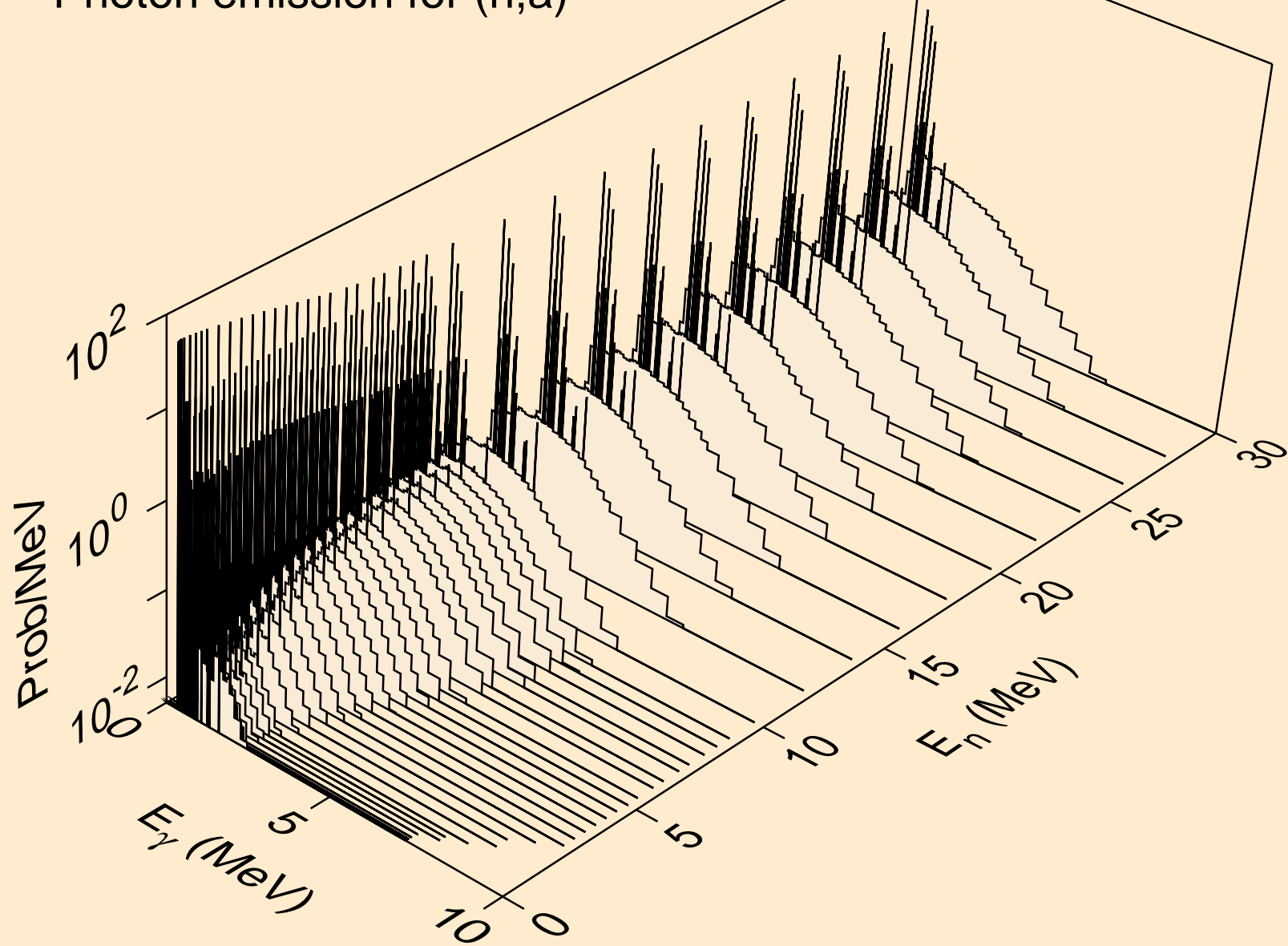
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



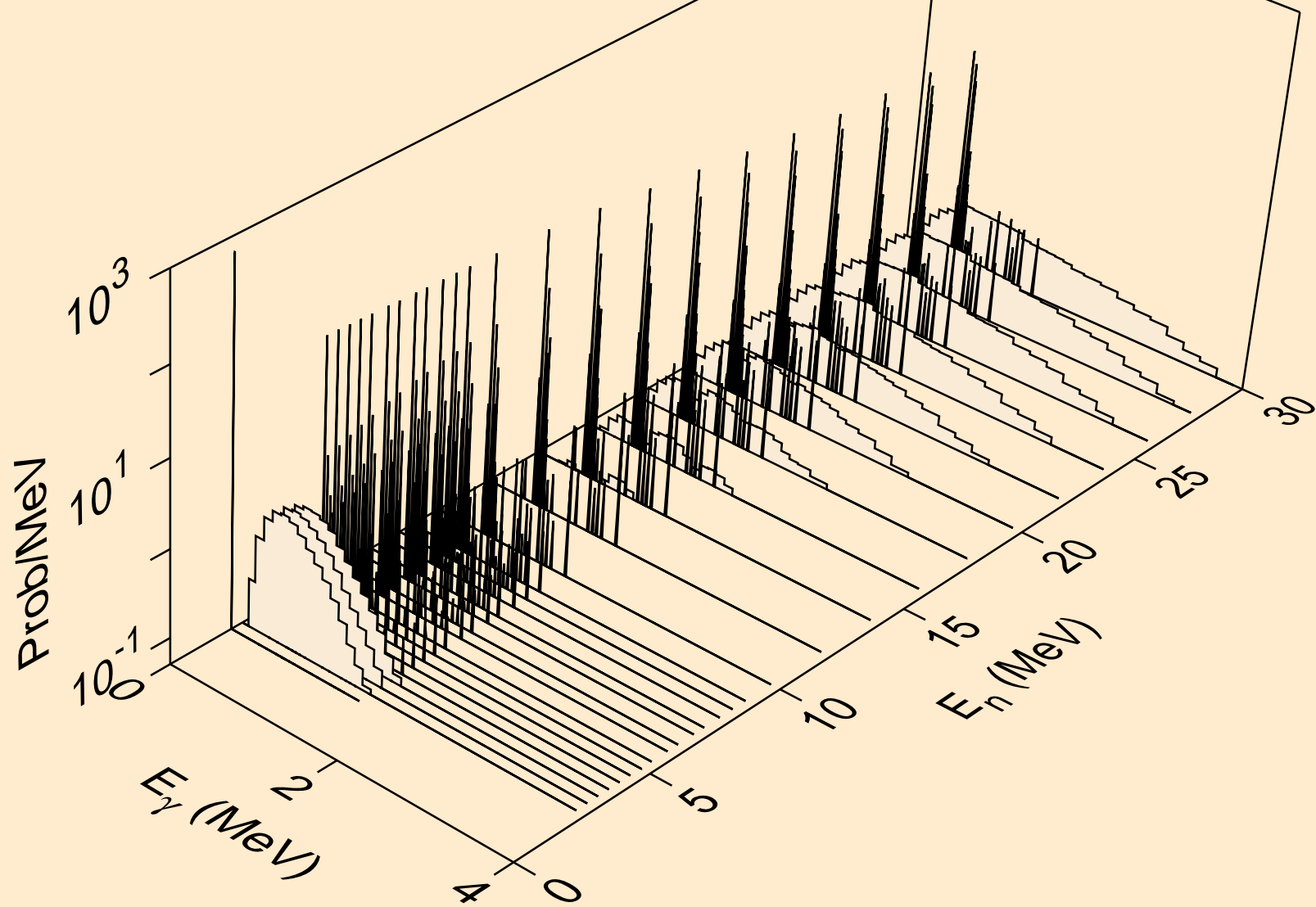
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



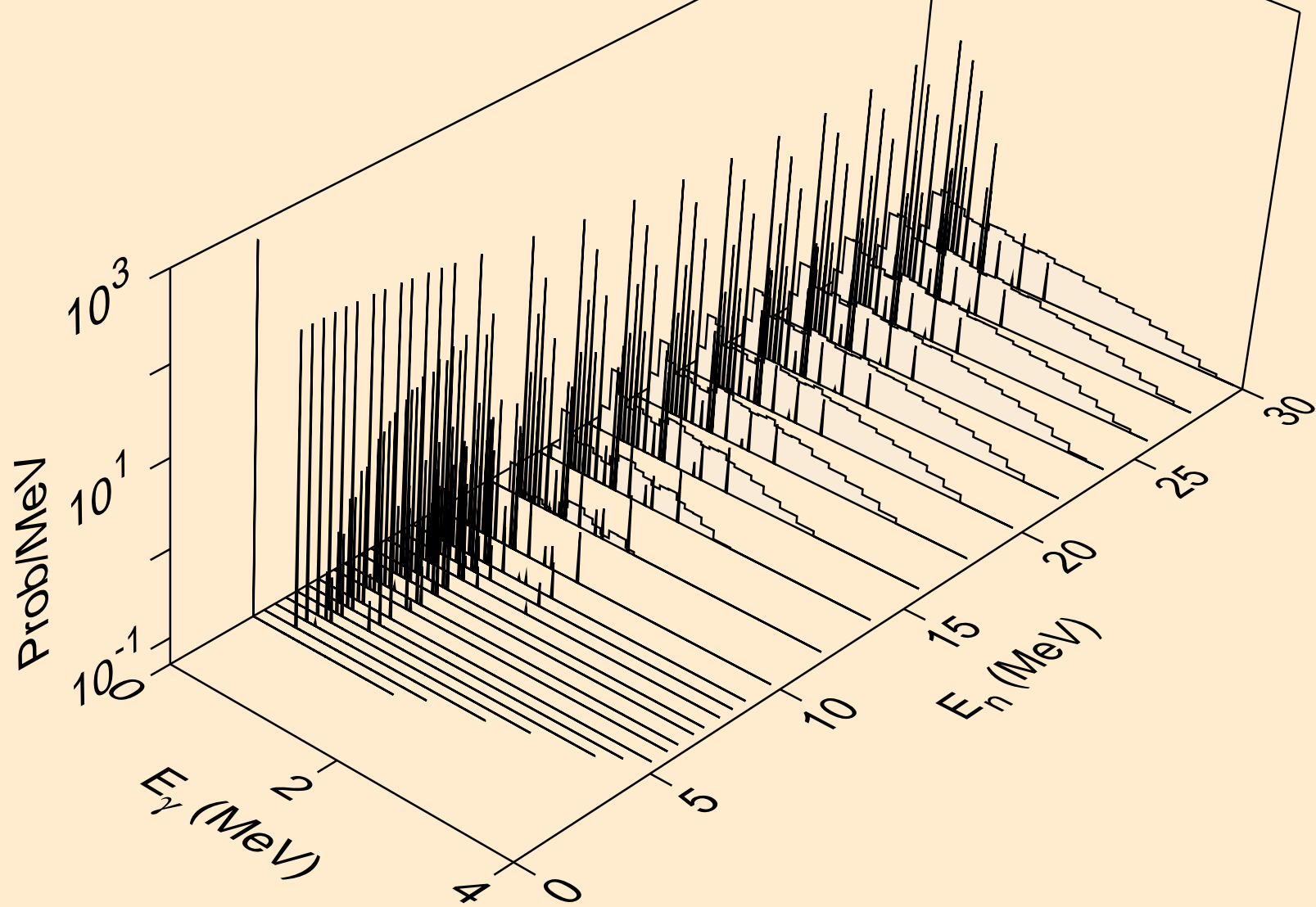
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



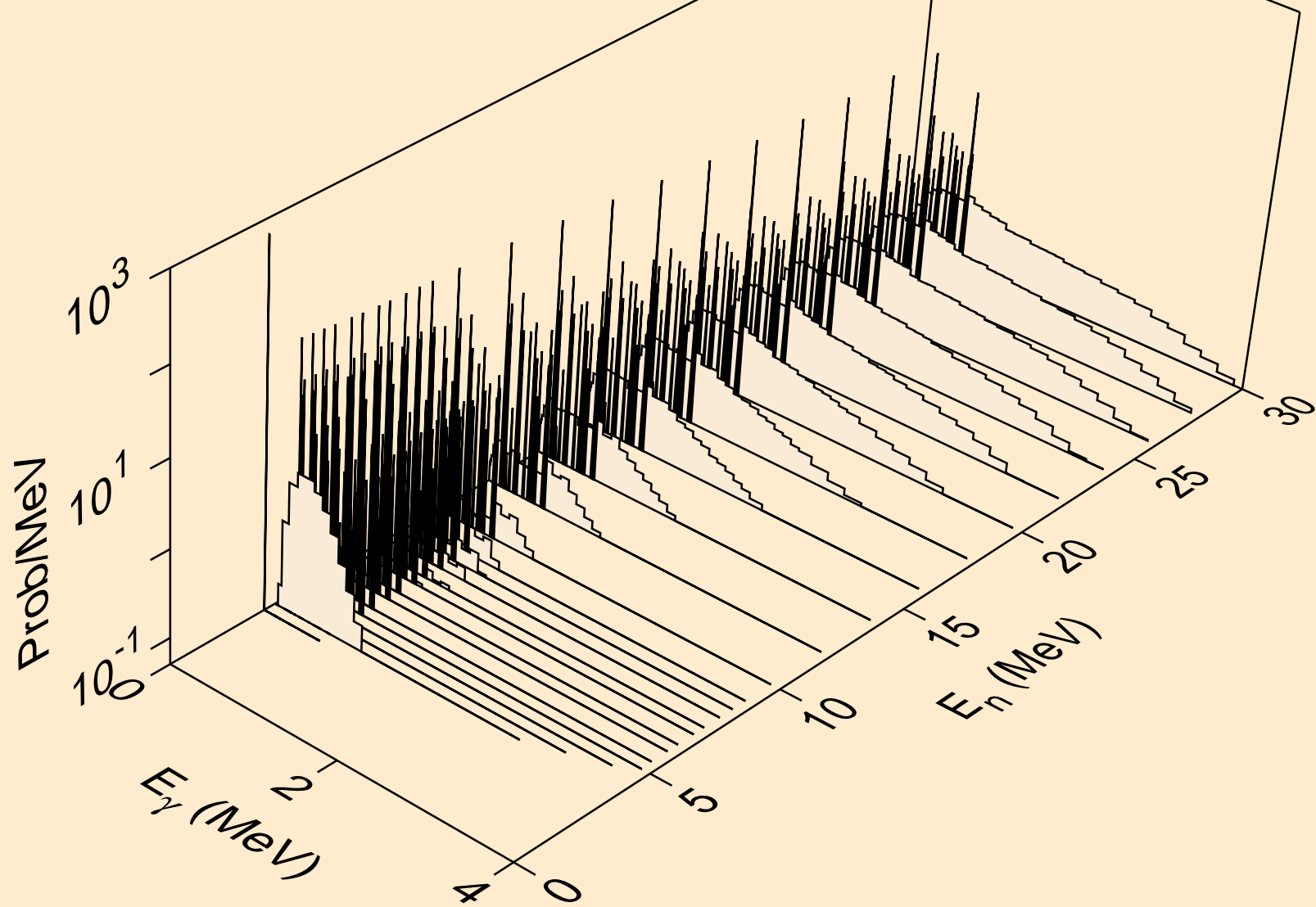
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



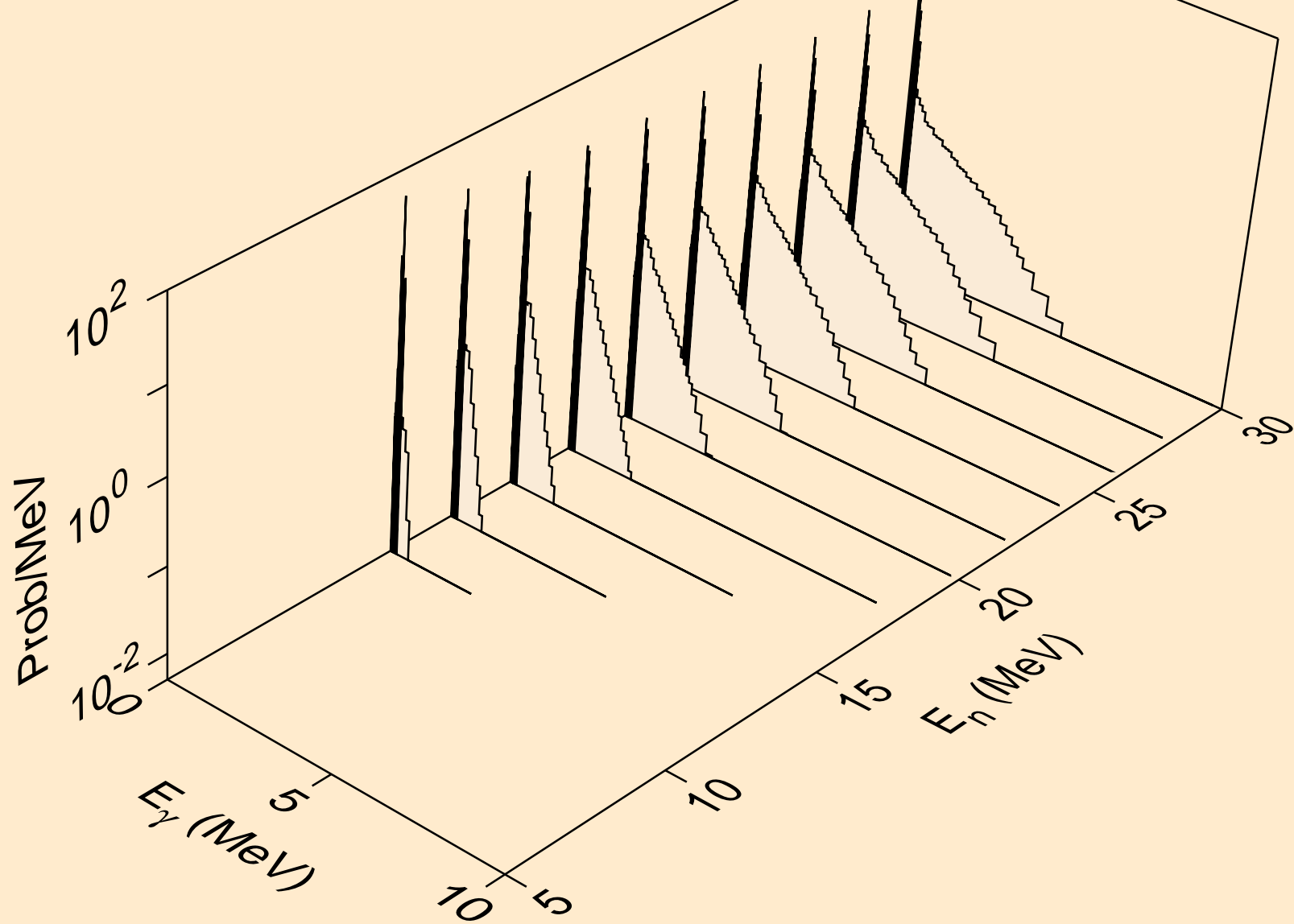
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



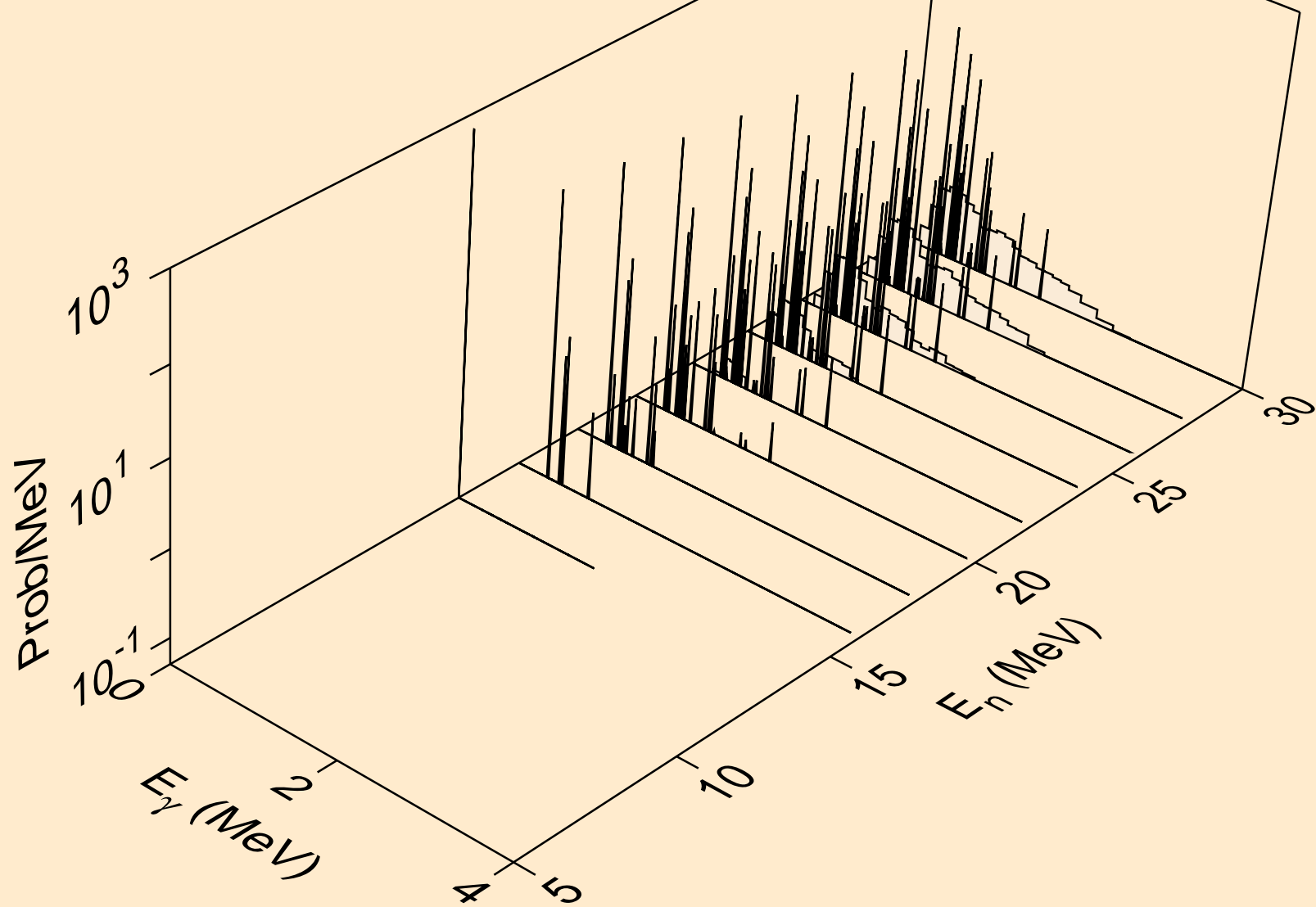
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



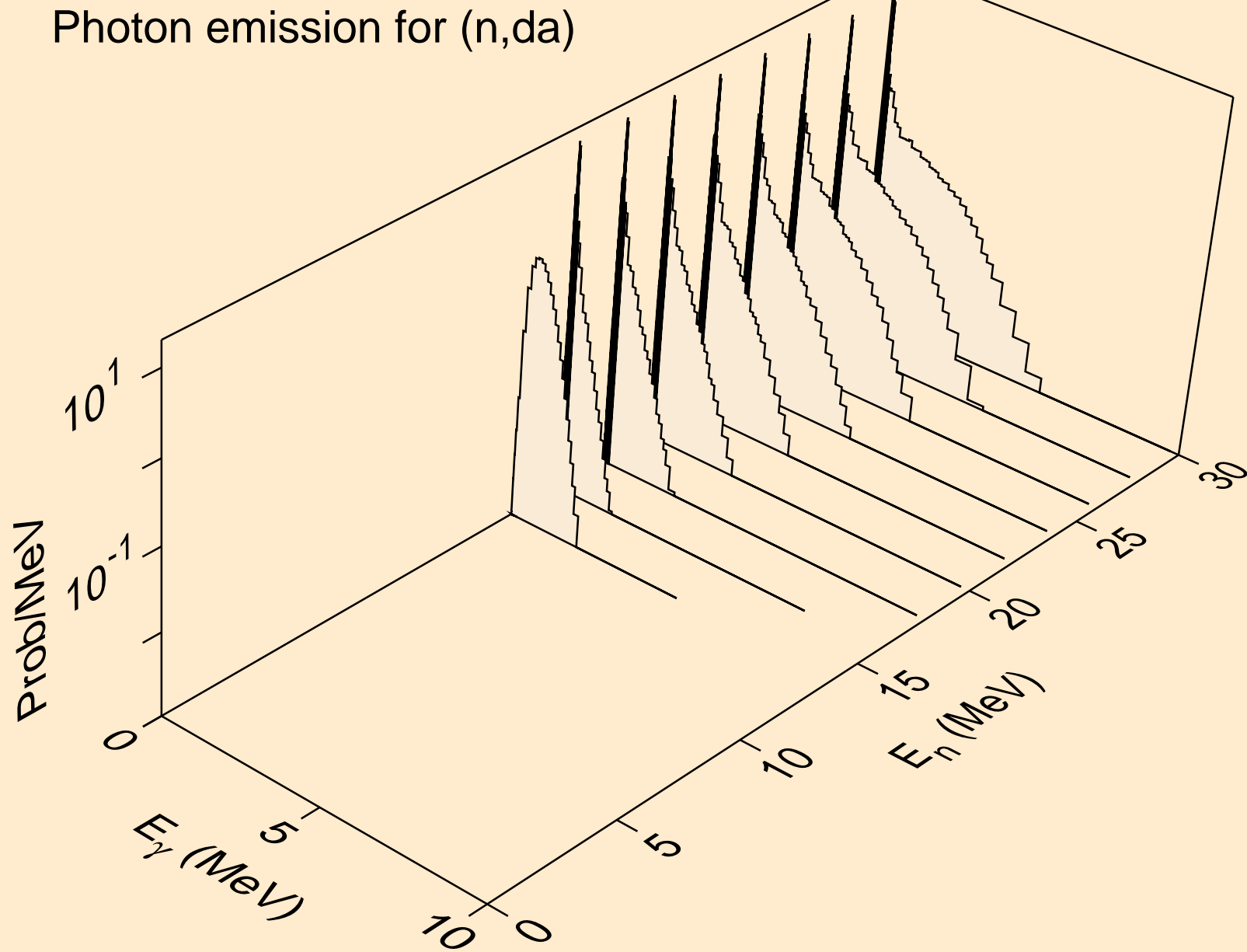
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



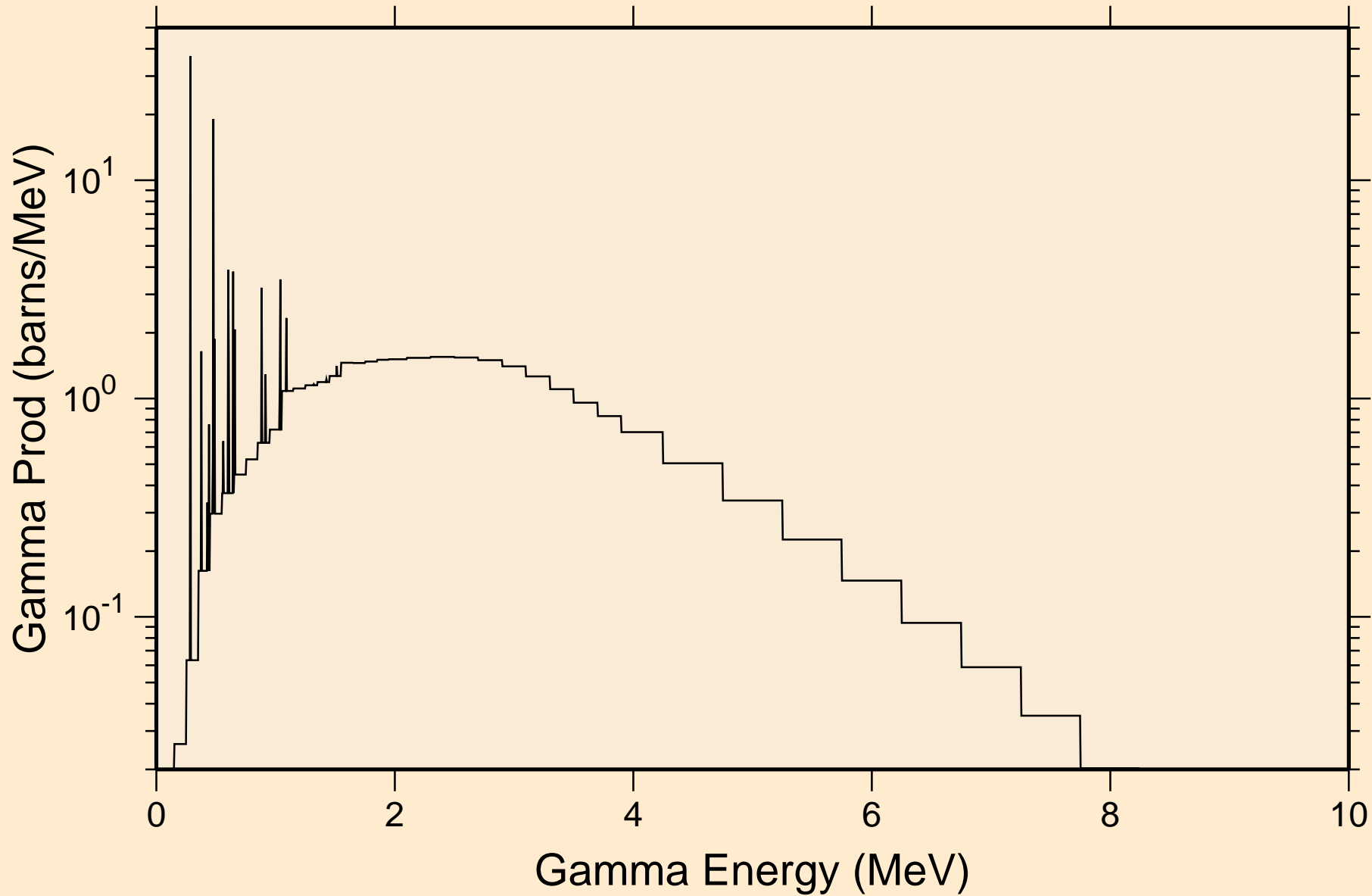
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



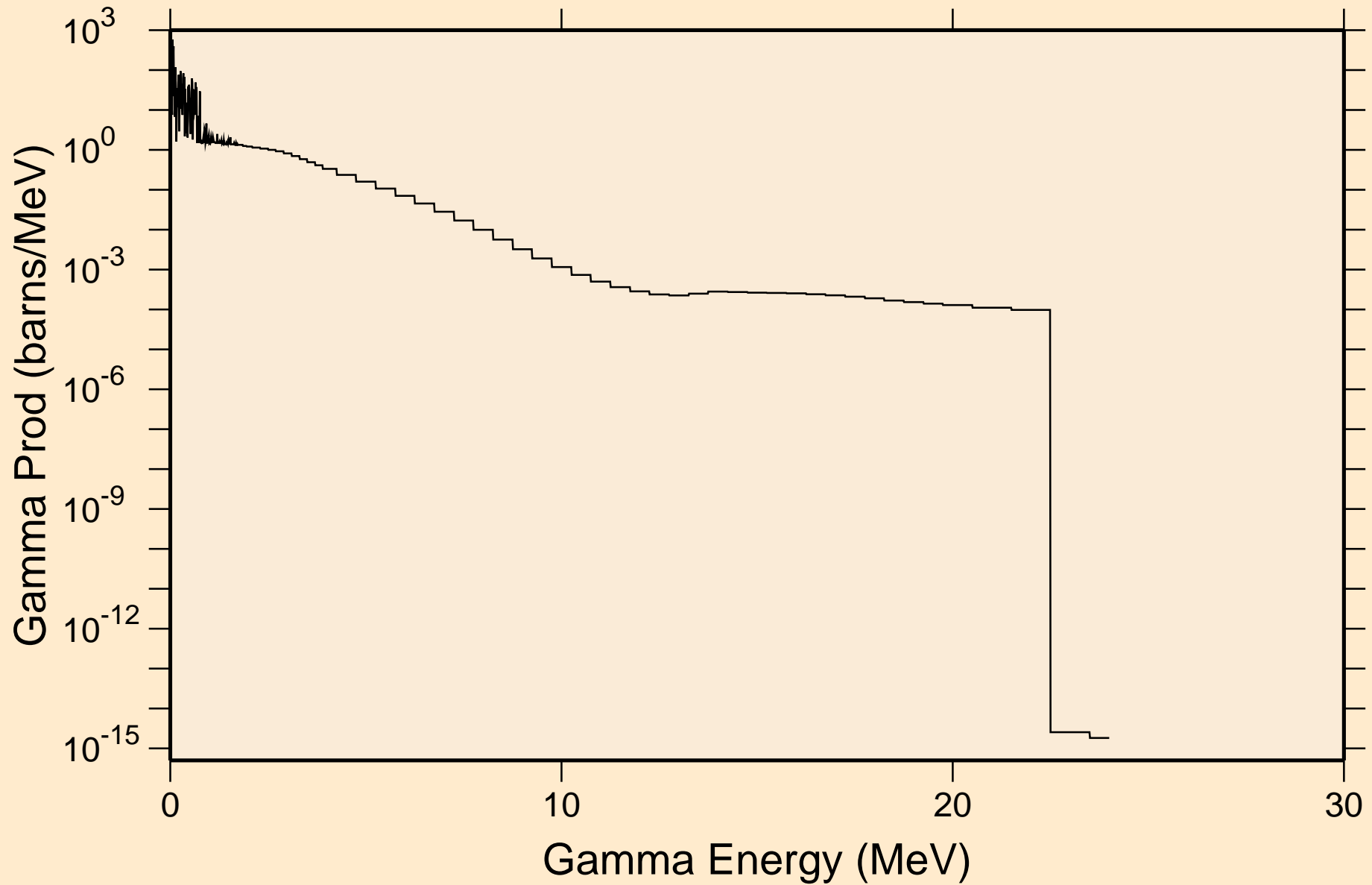
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

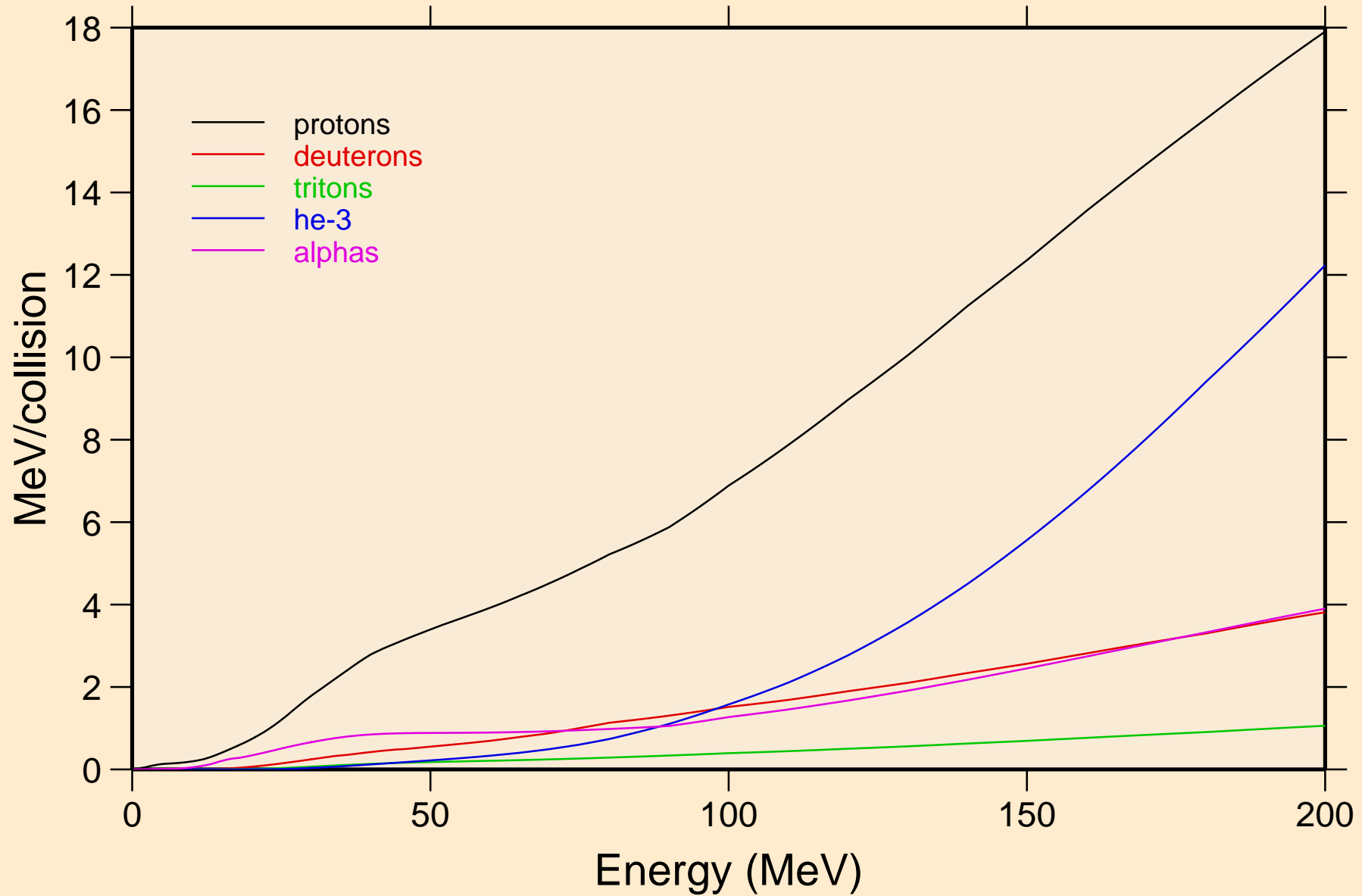


BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

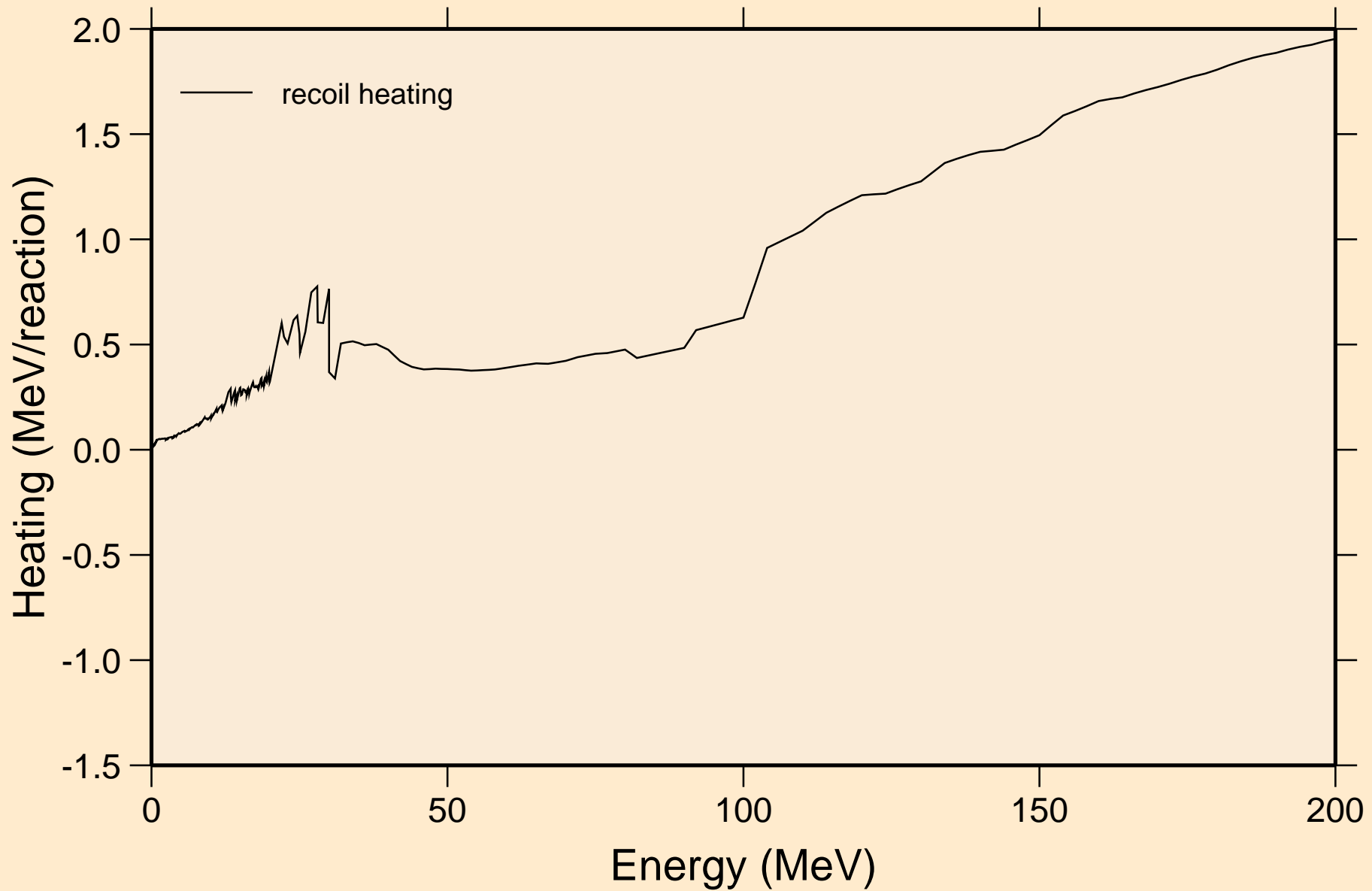


BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

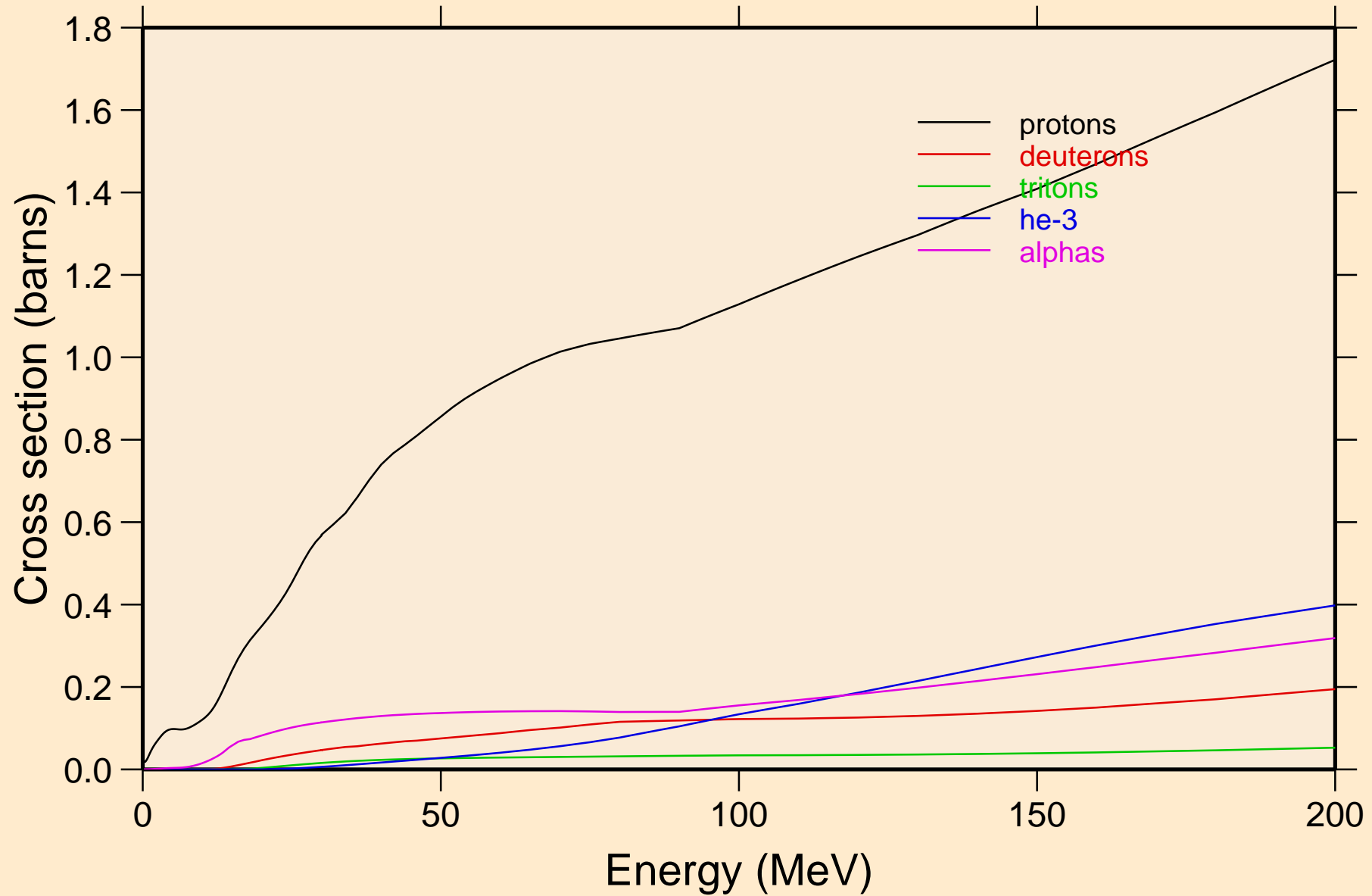
Particle heating contributions



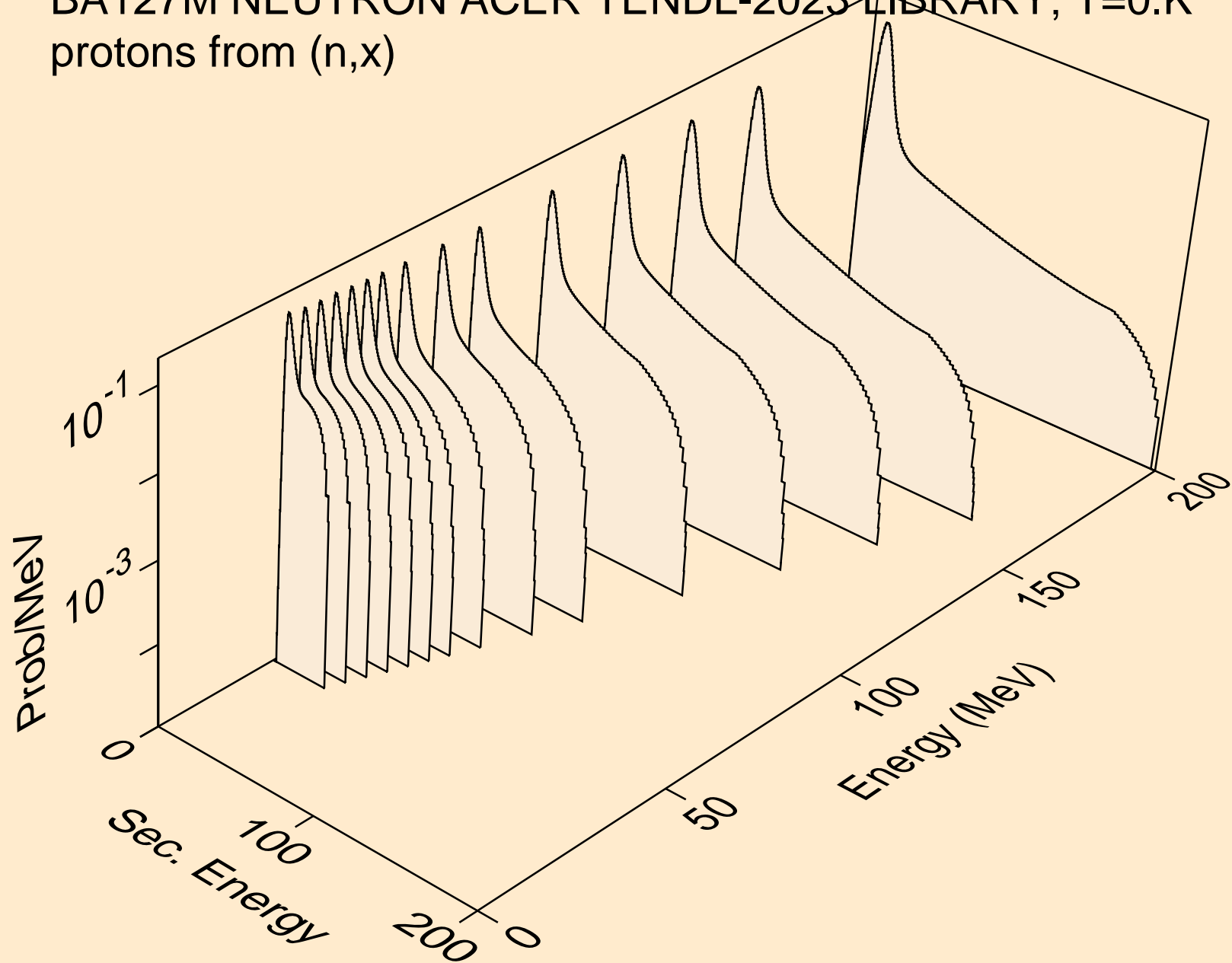
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



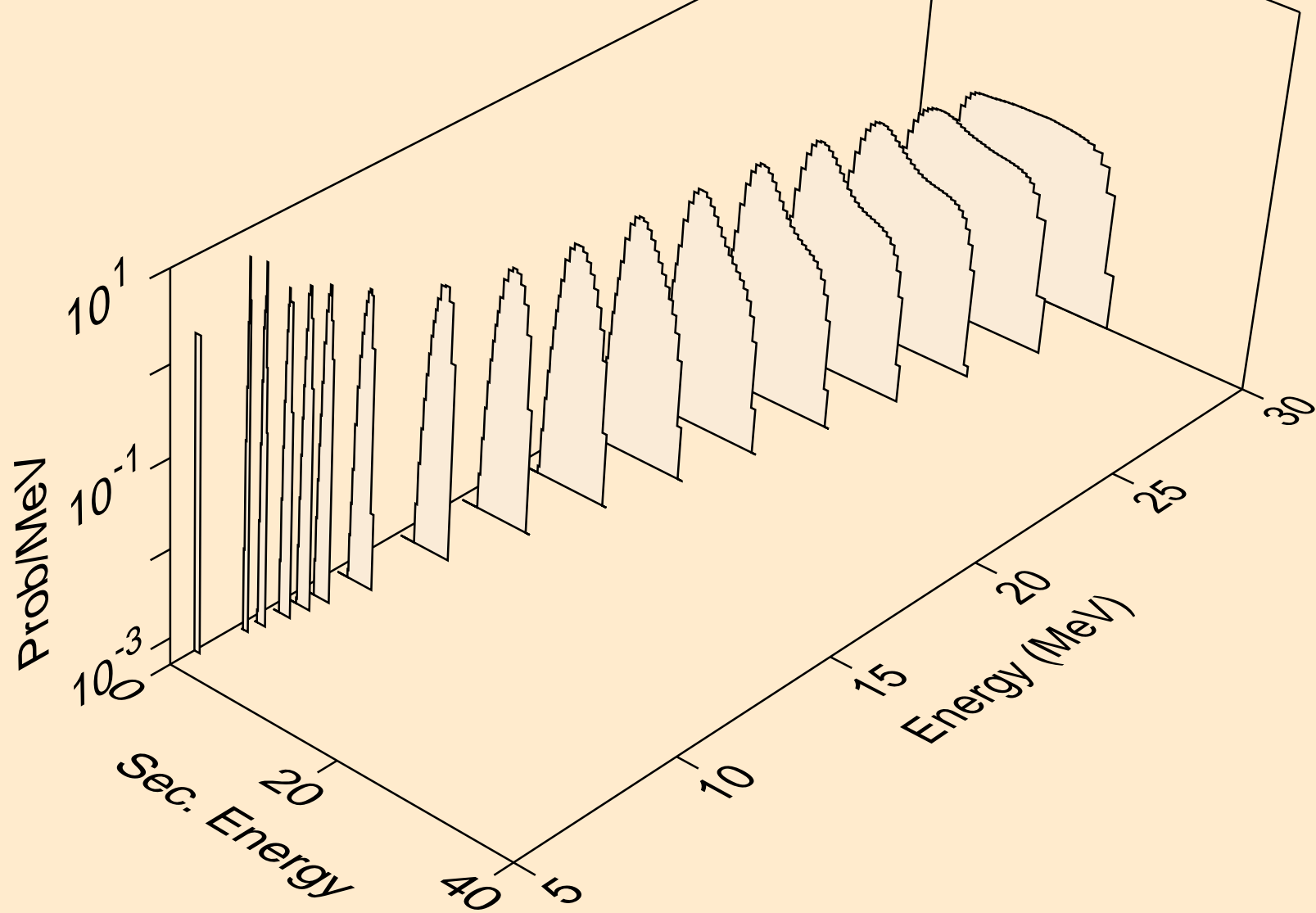
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



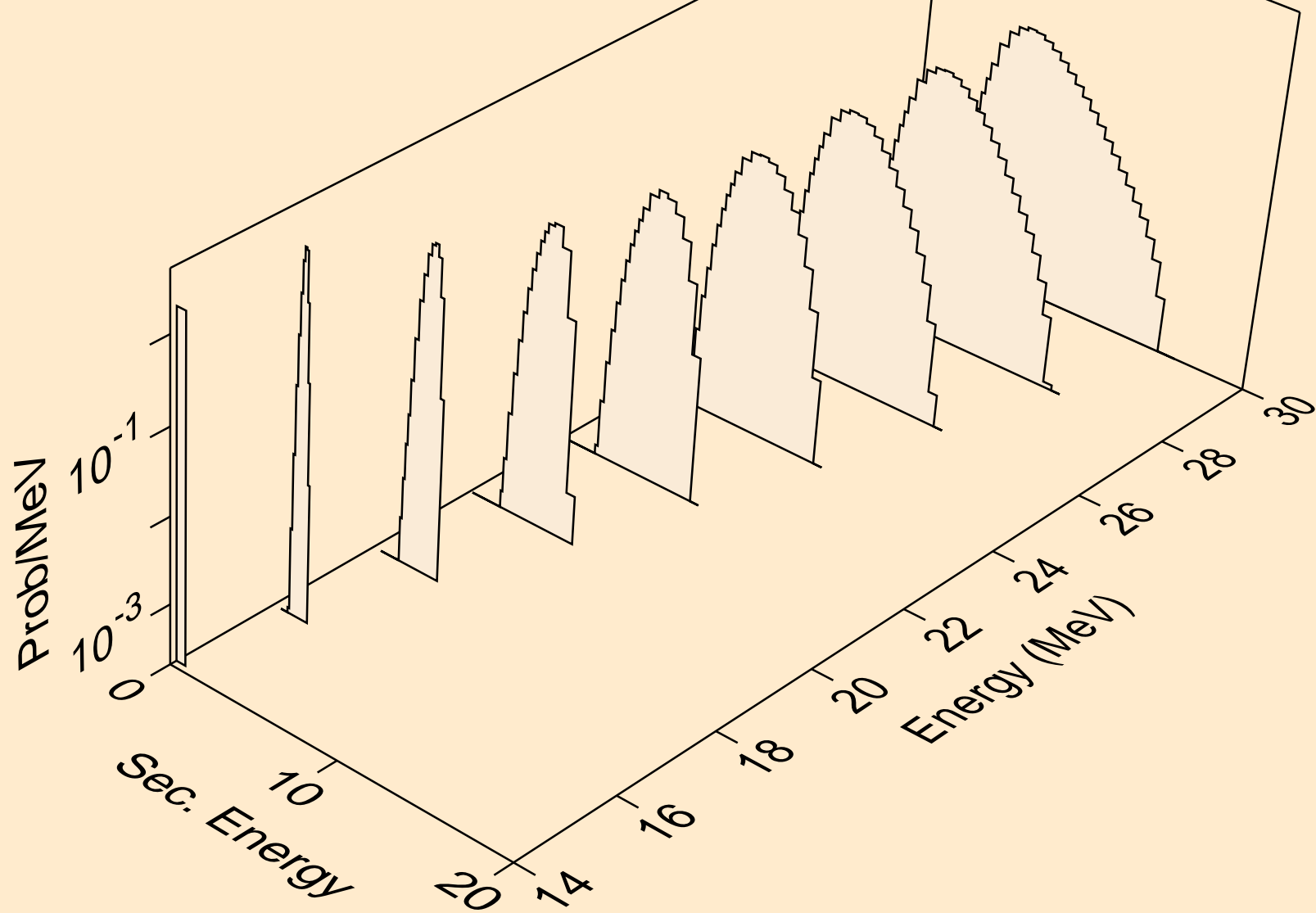
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



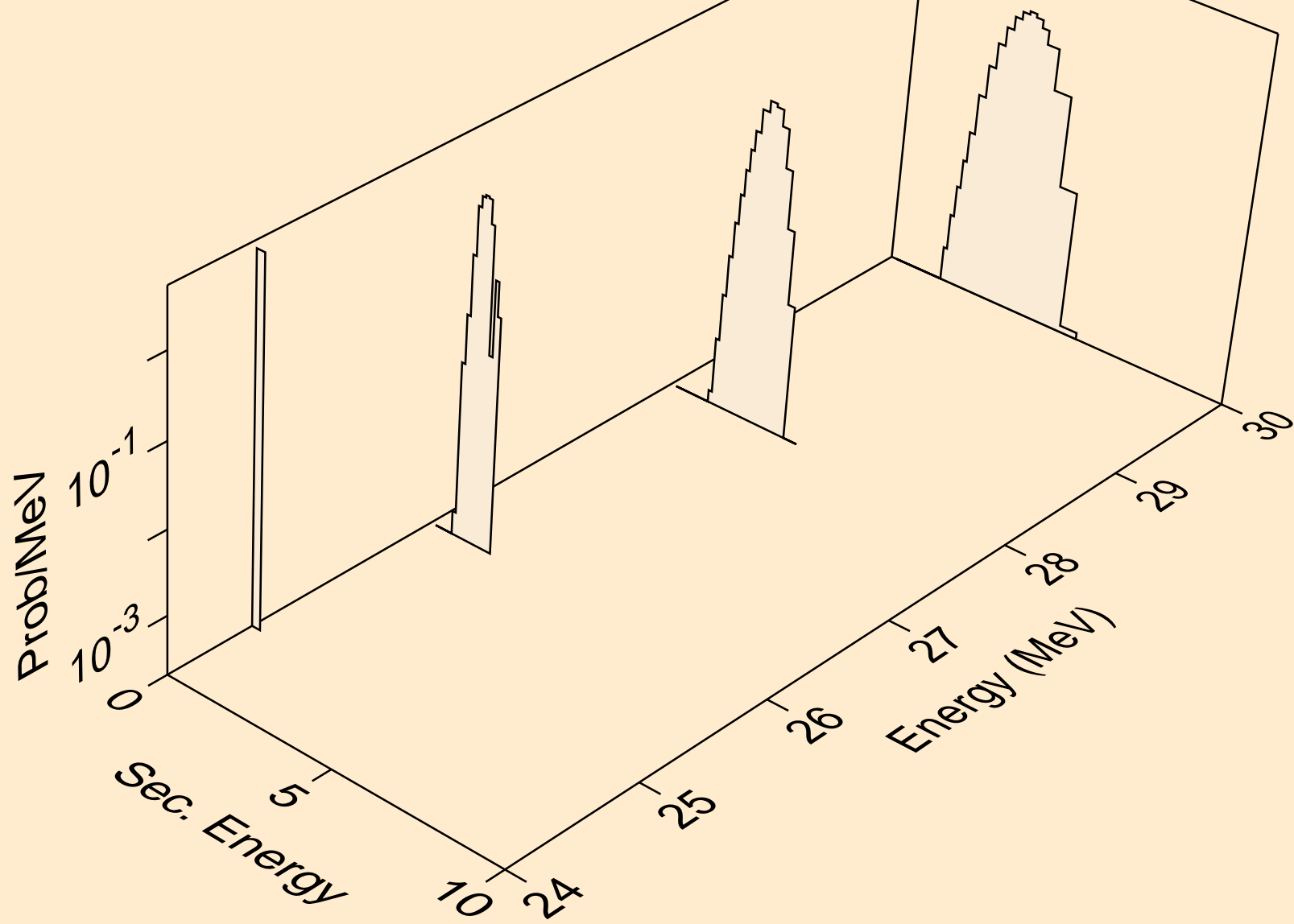
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



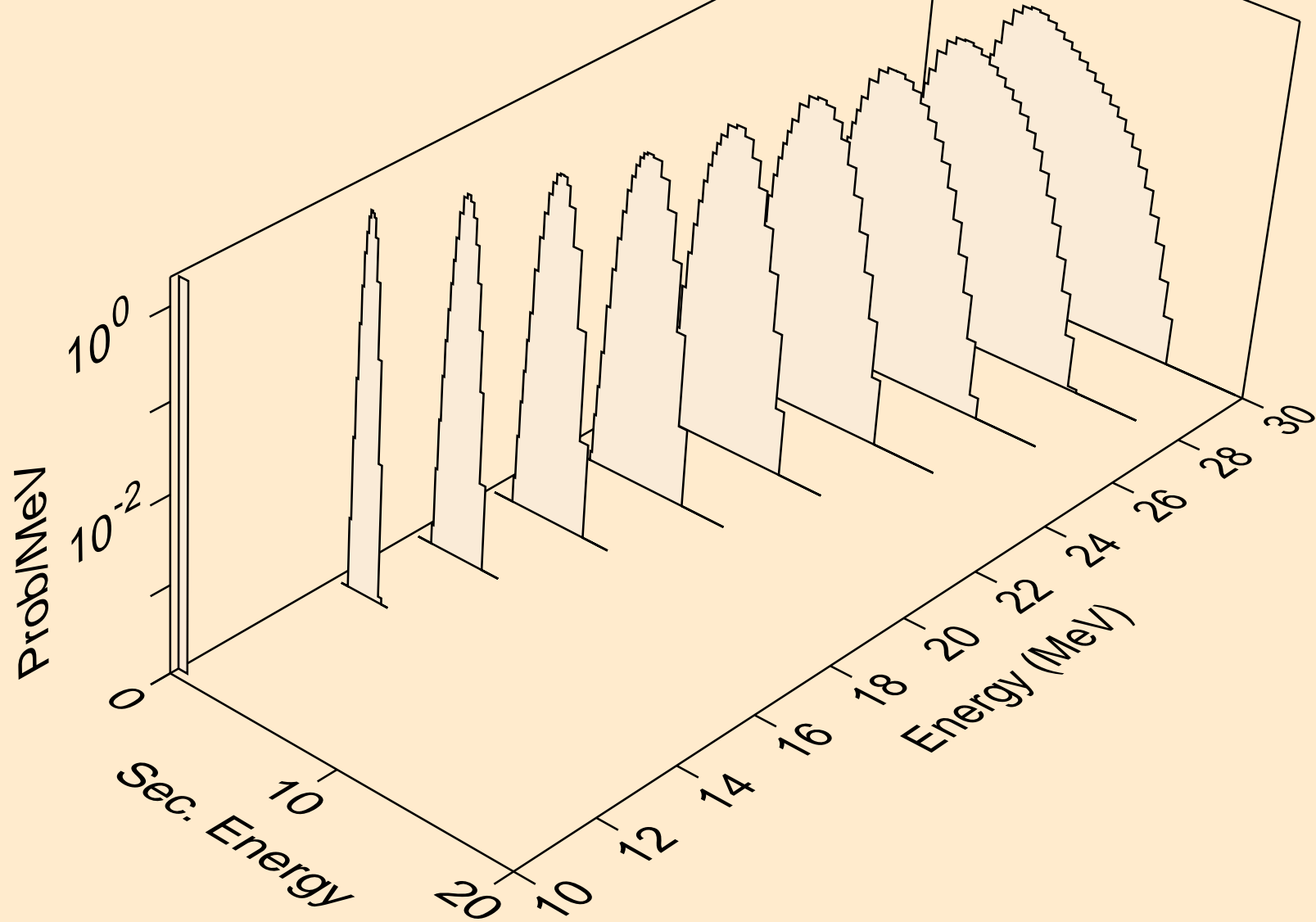
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



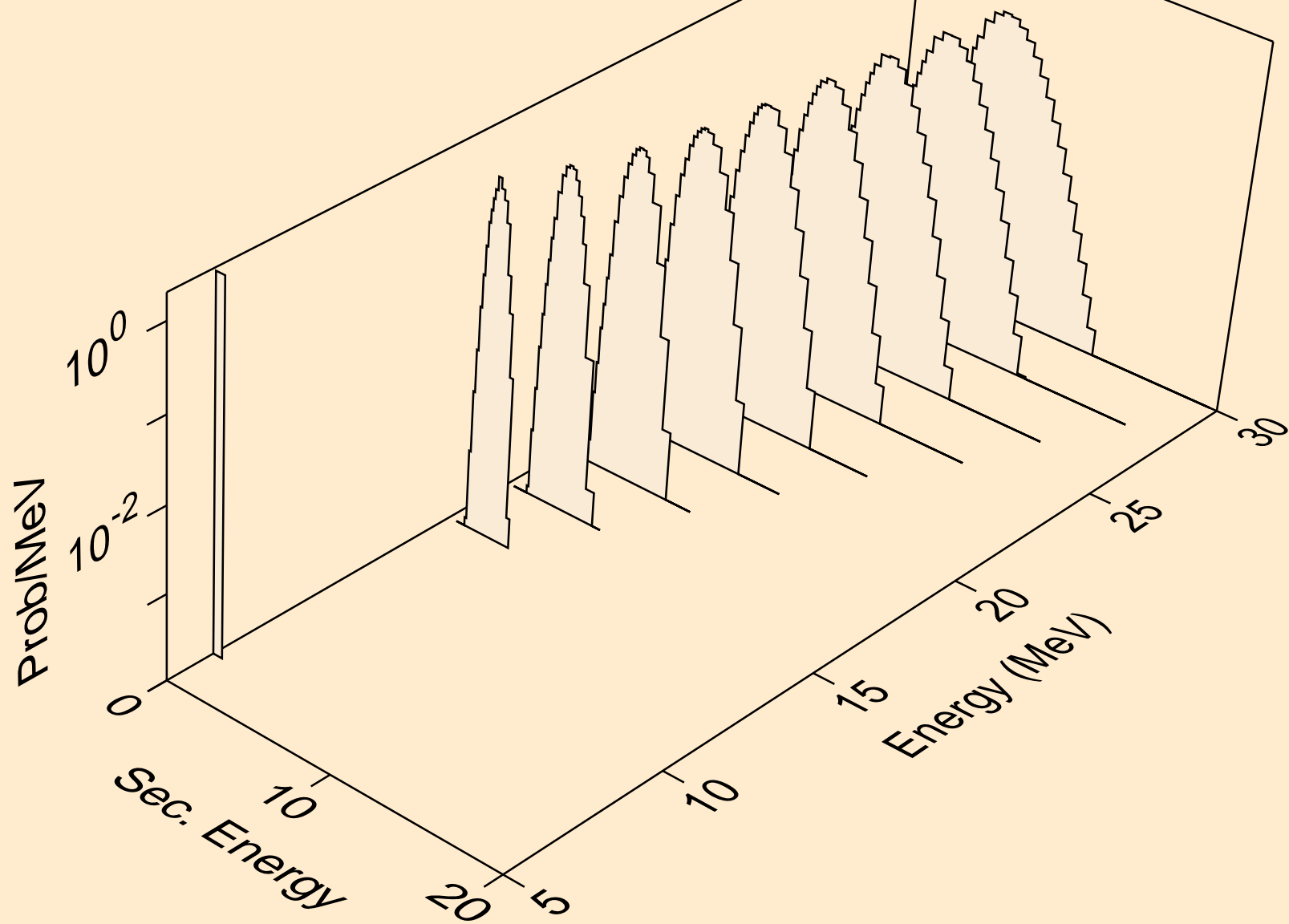
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



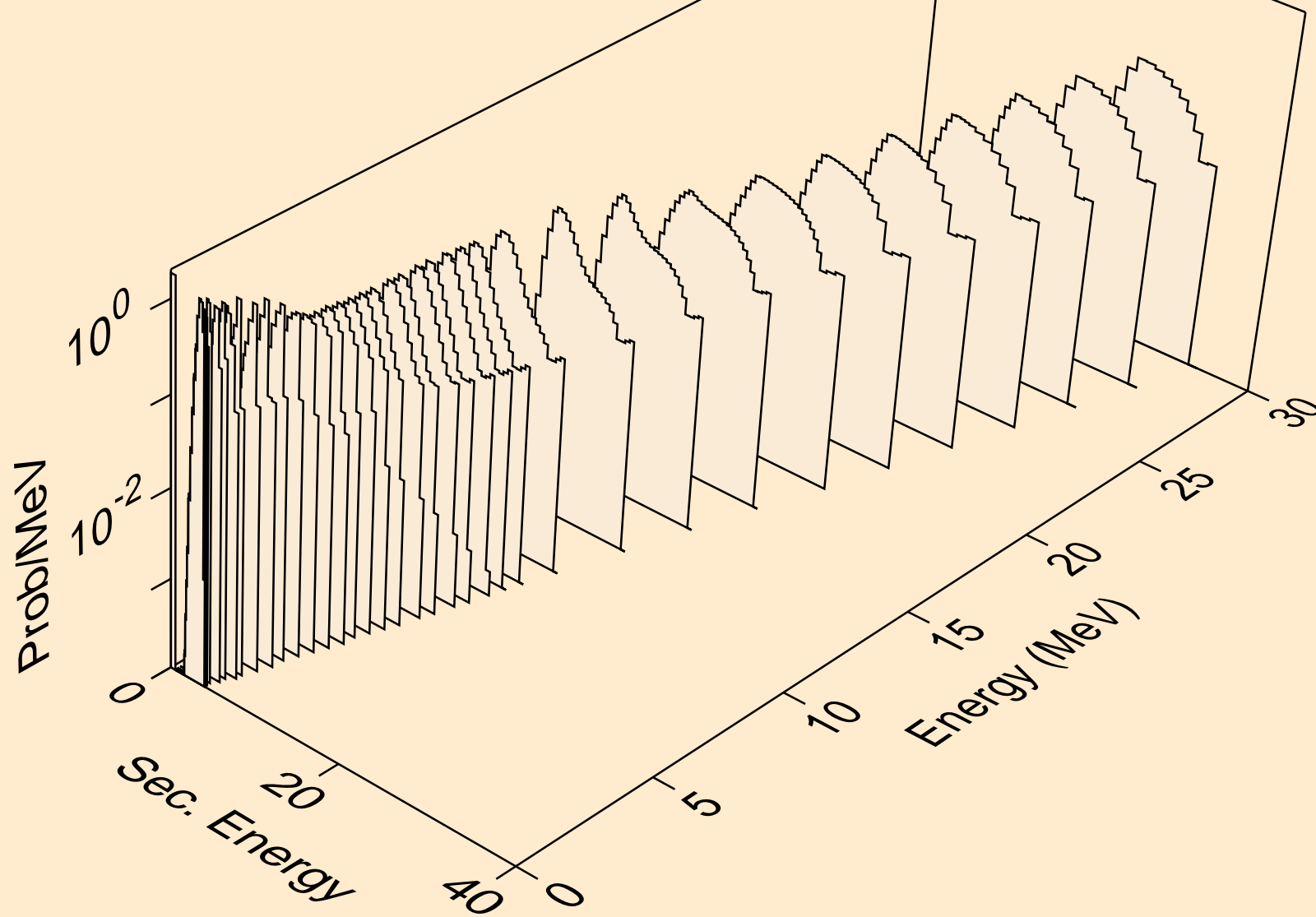
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



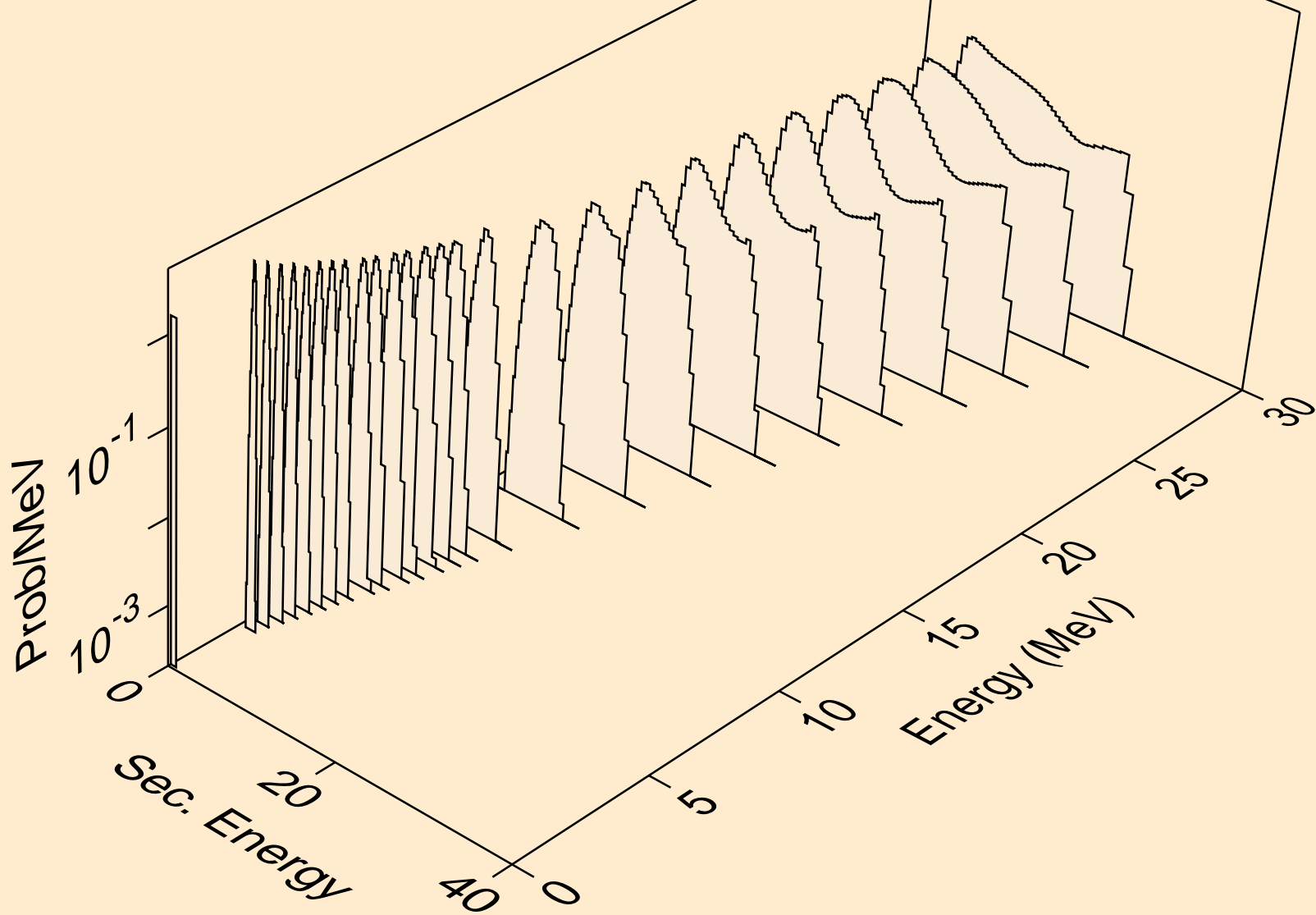
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



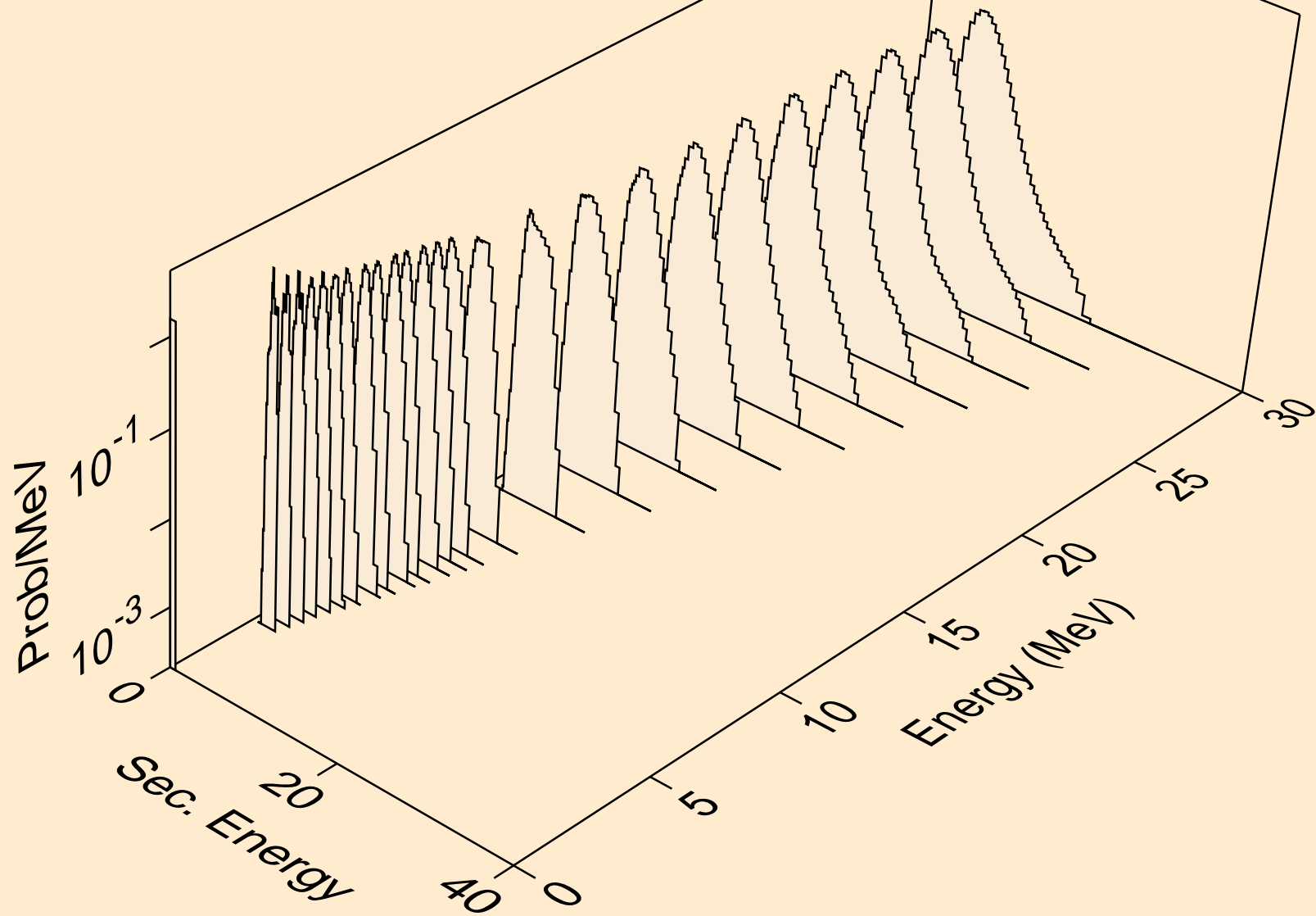
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



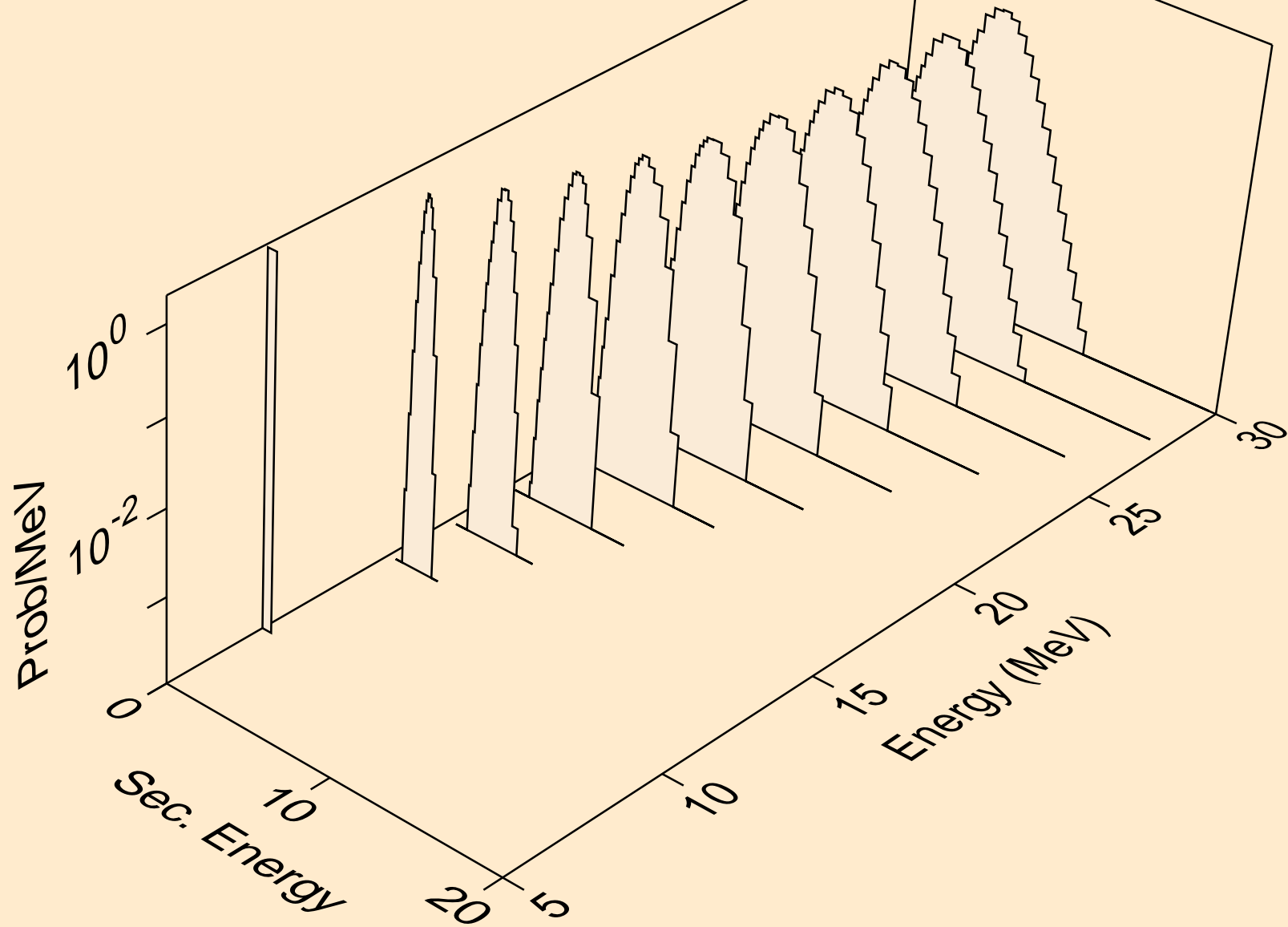
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



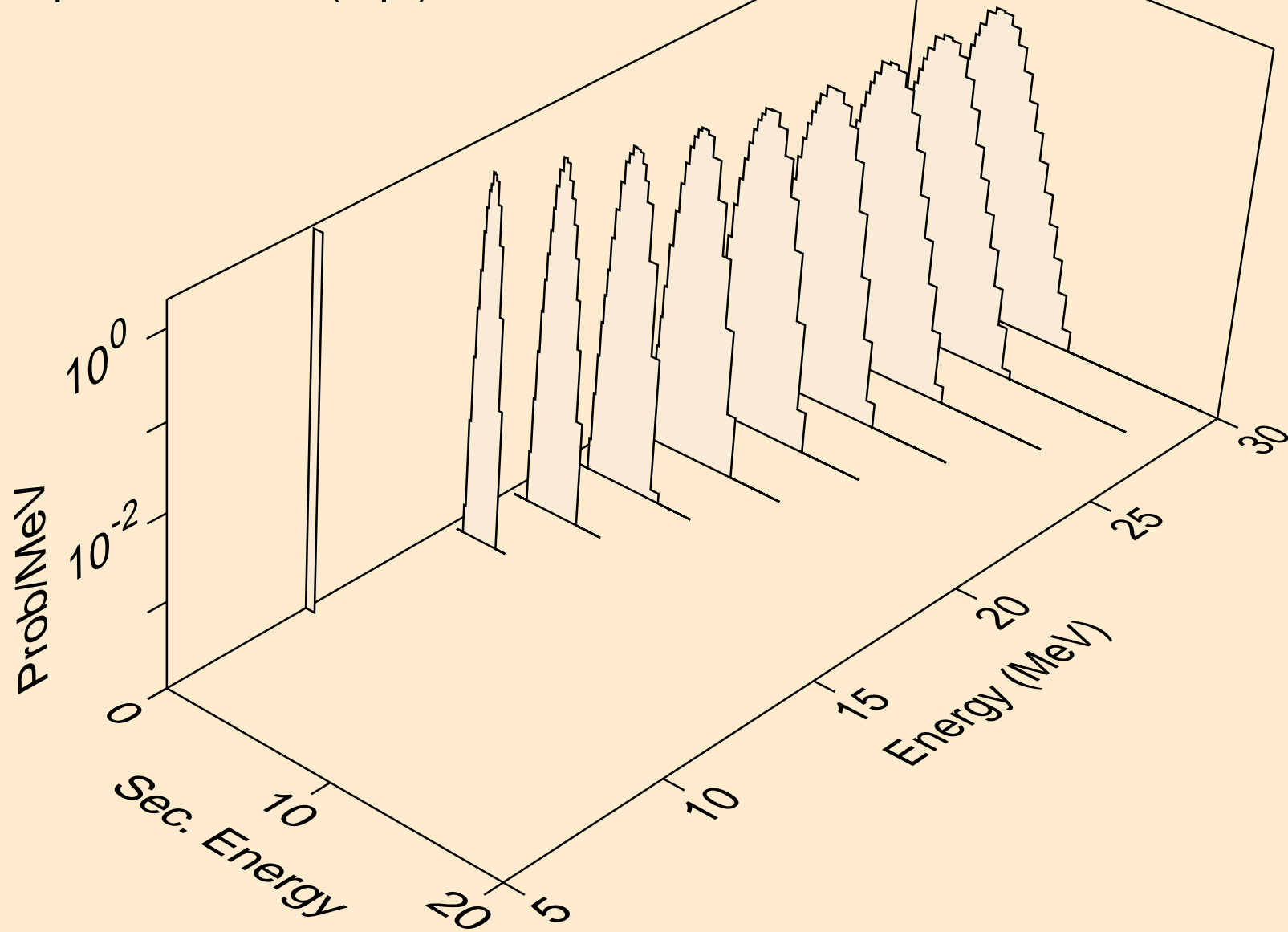
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



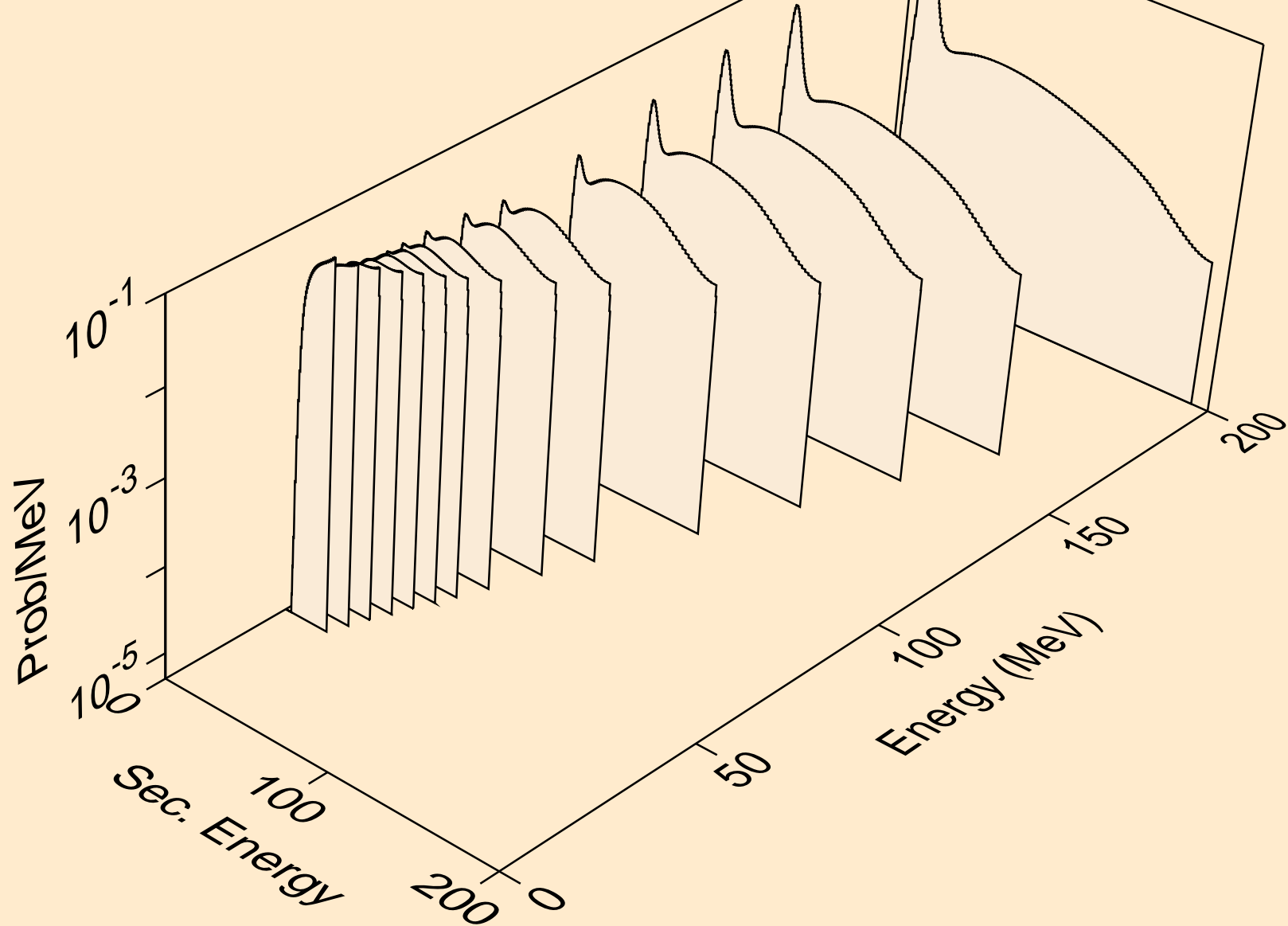
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



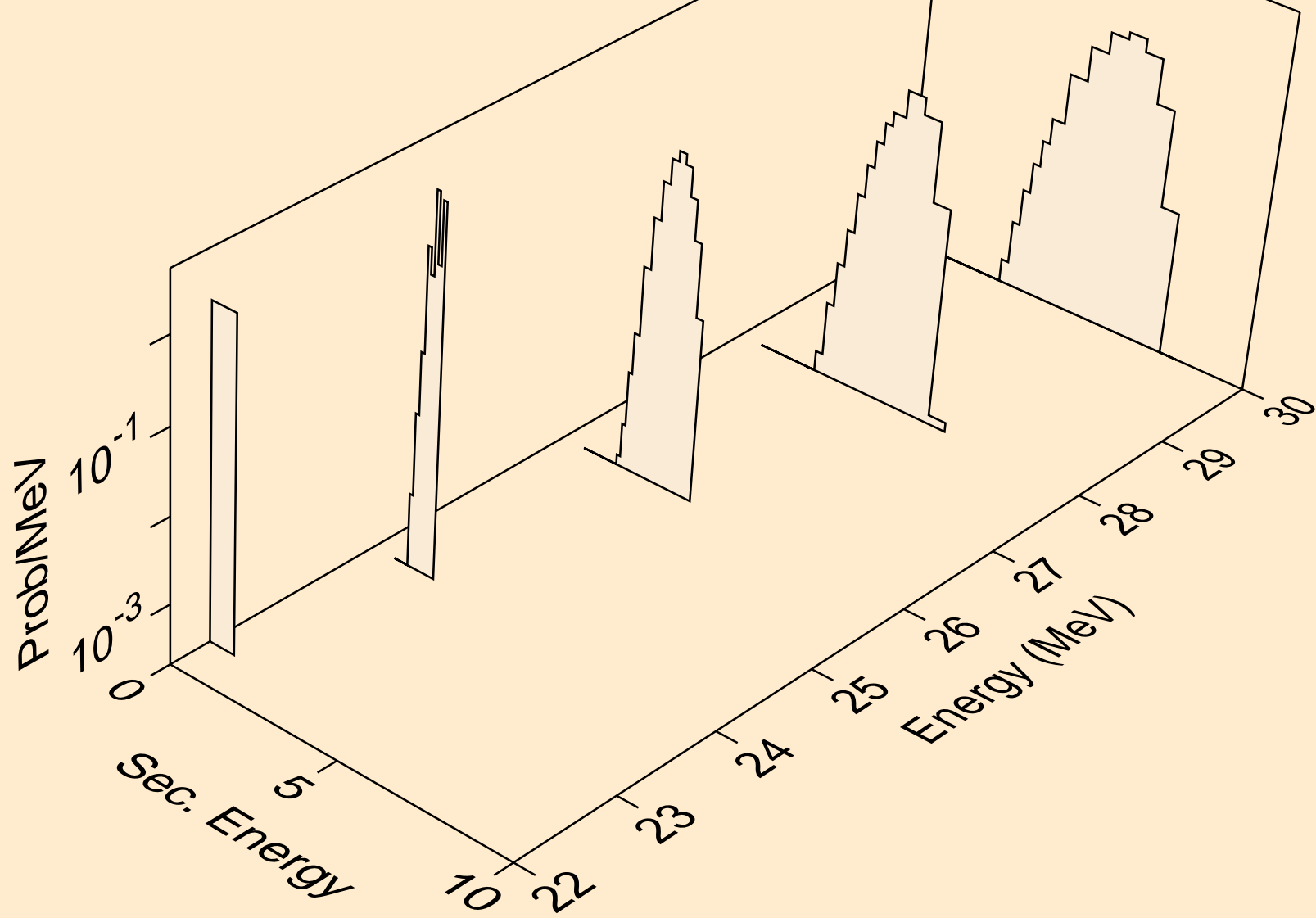
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



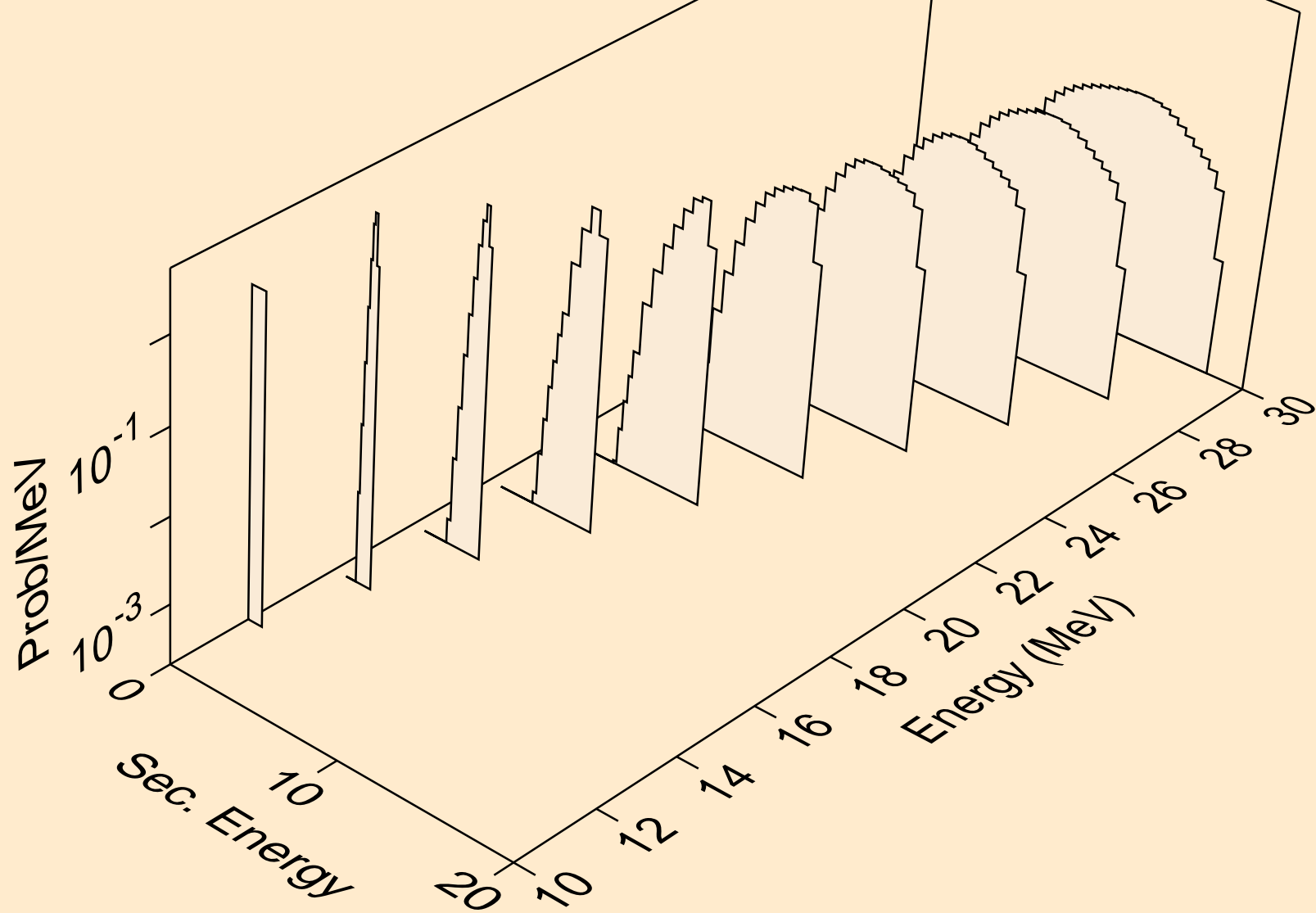
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



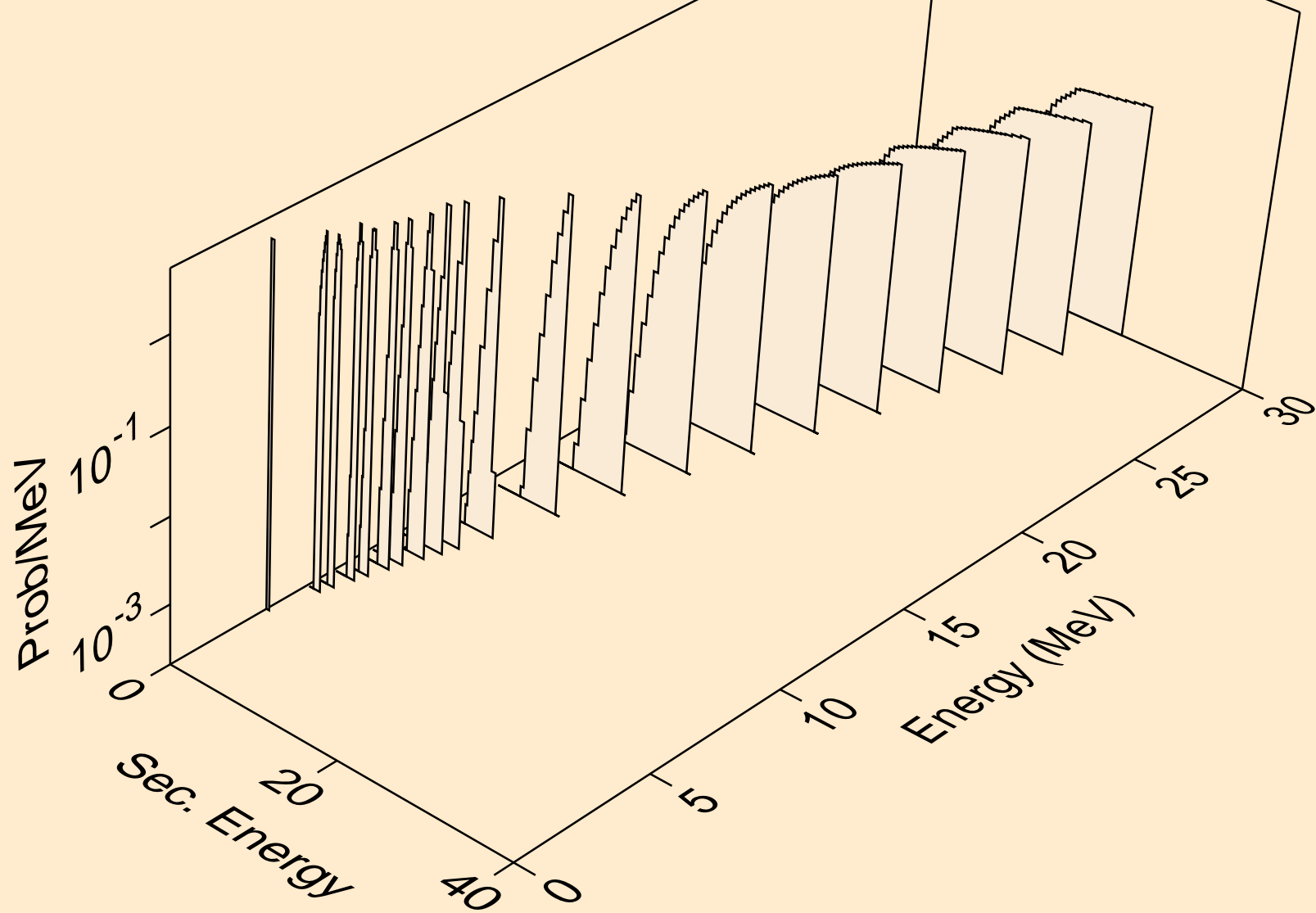
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



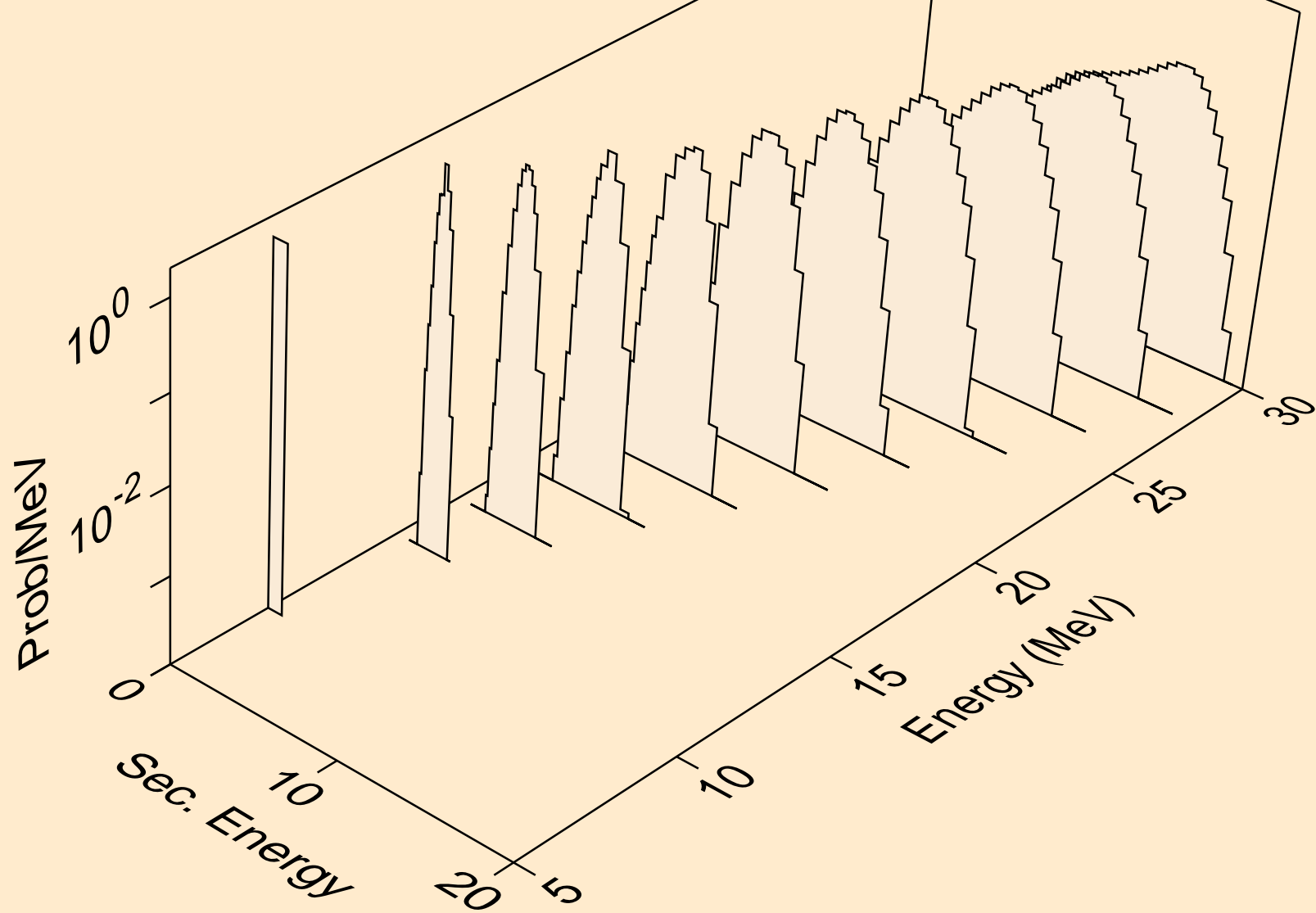
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



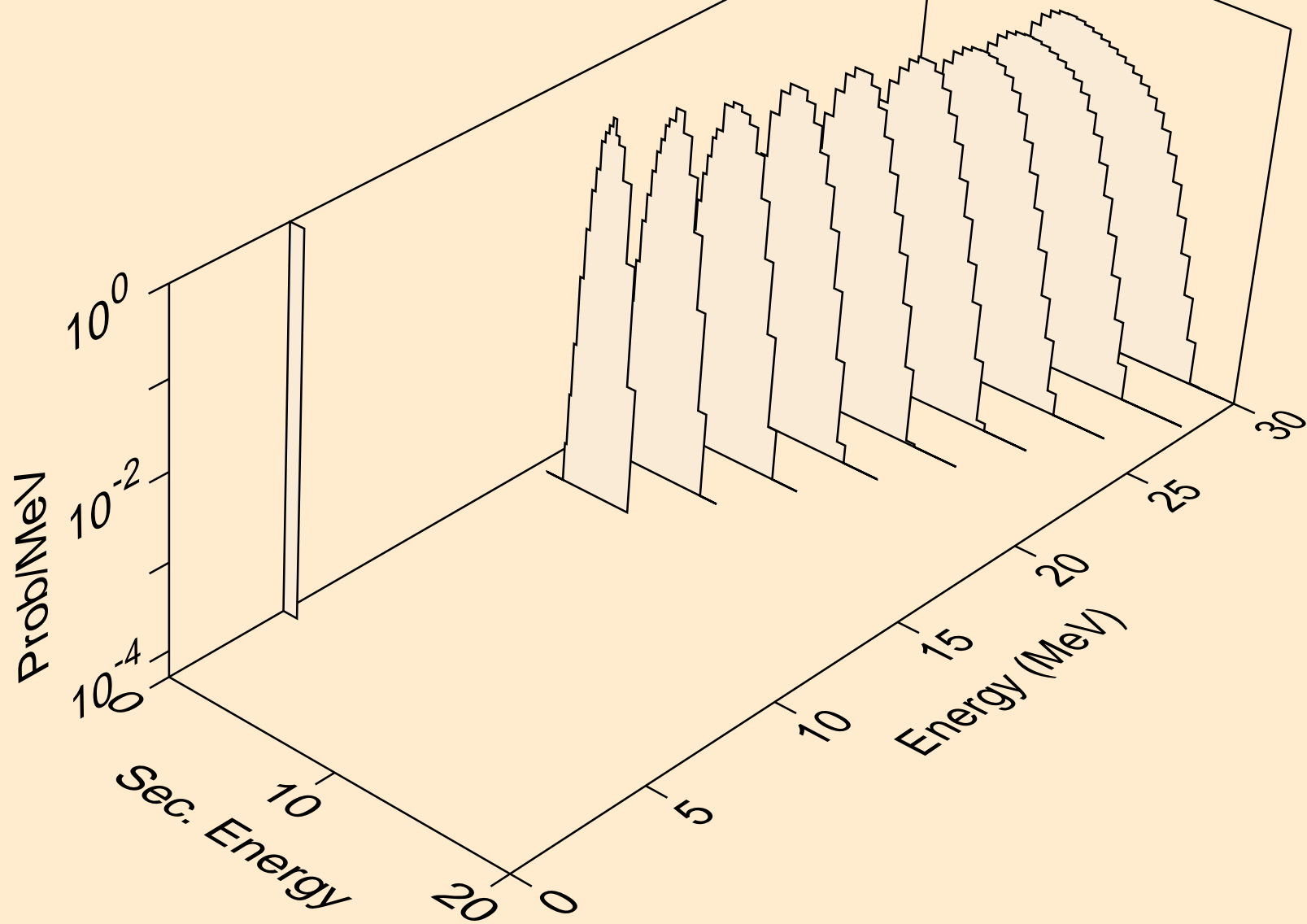
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



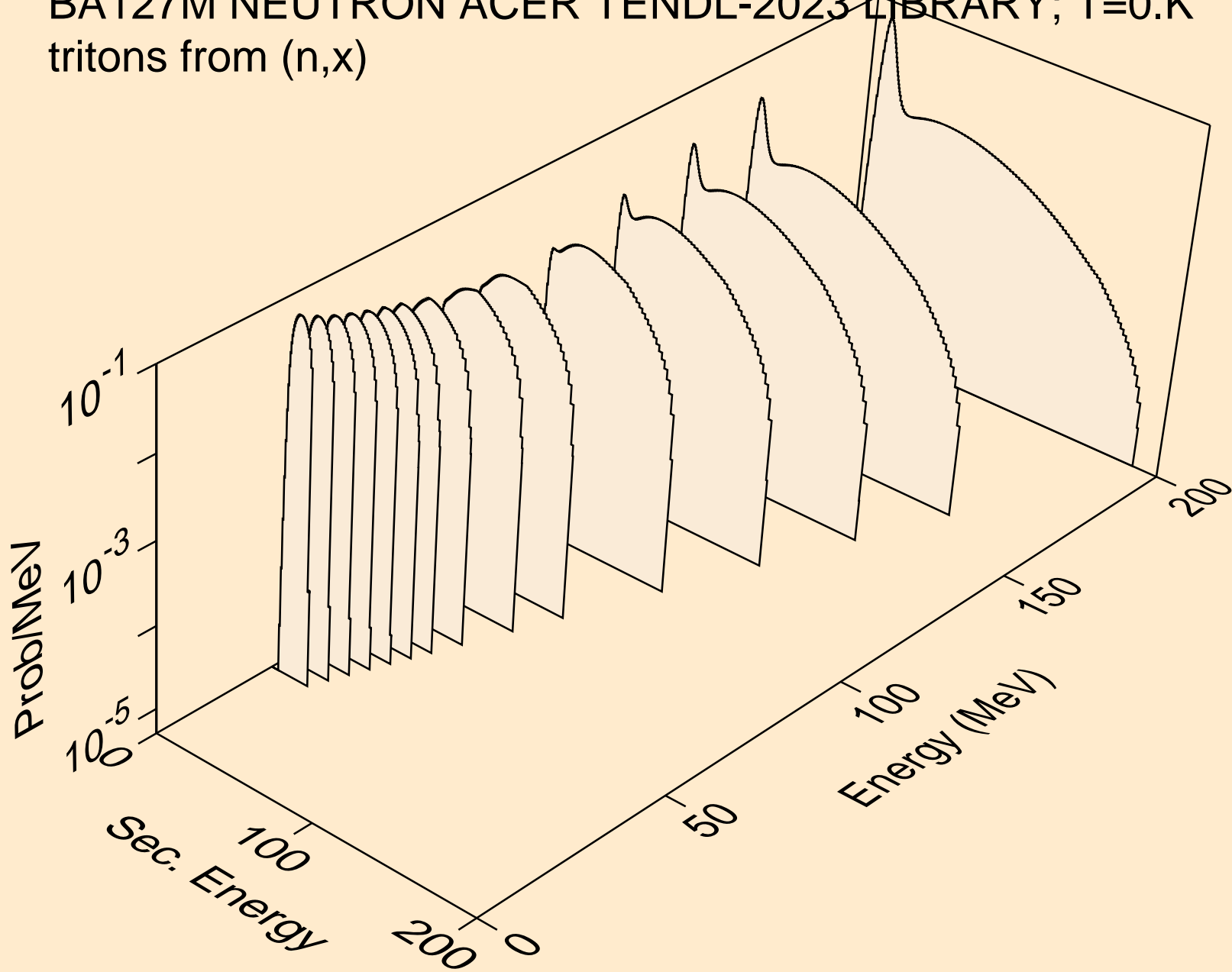
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



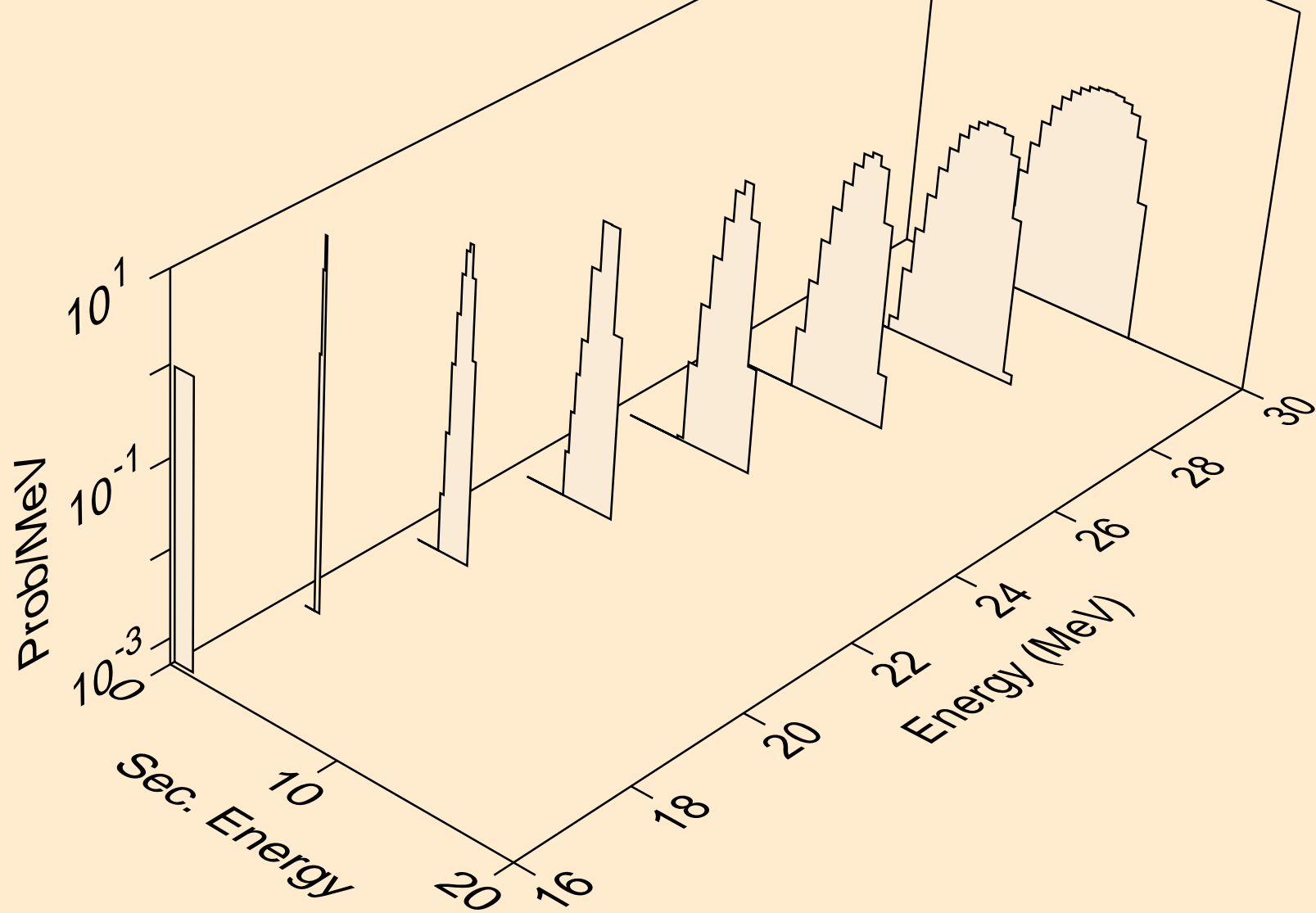
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



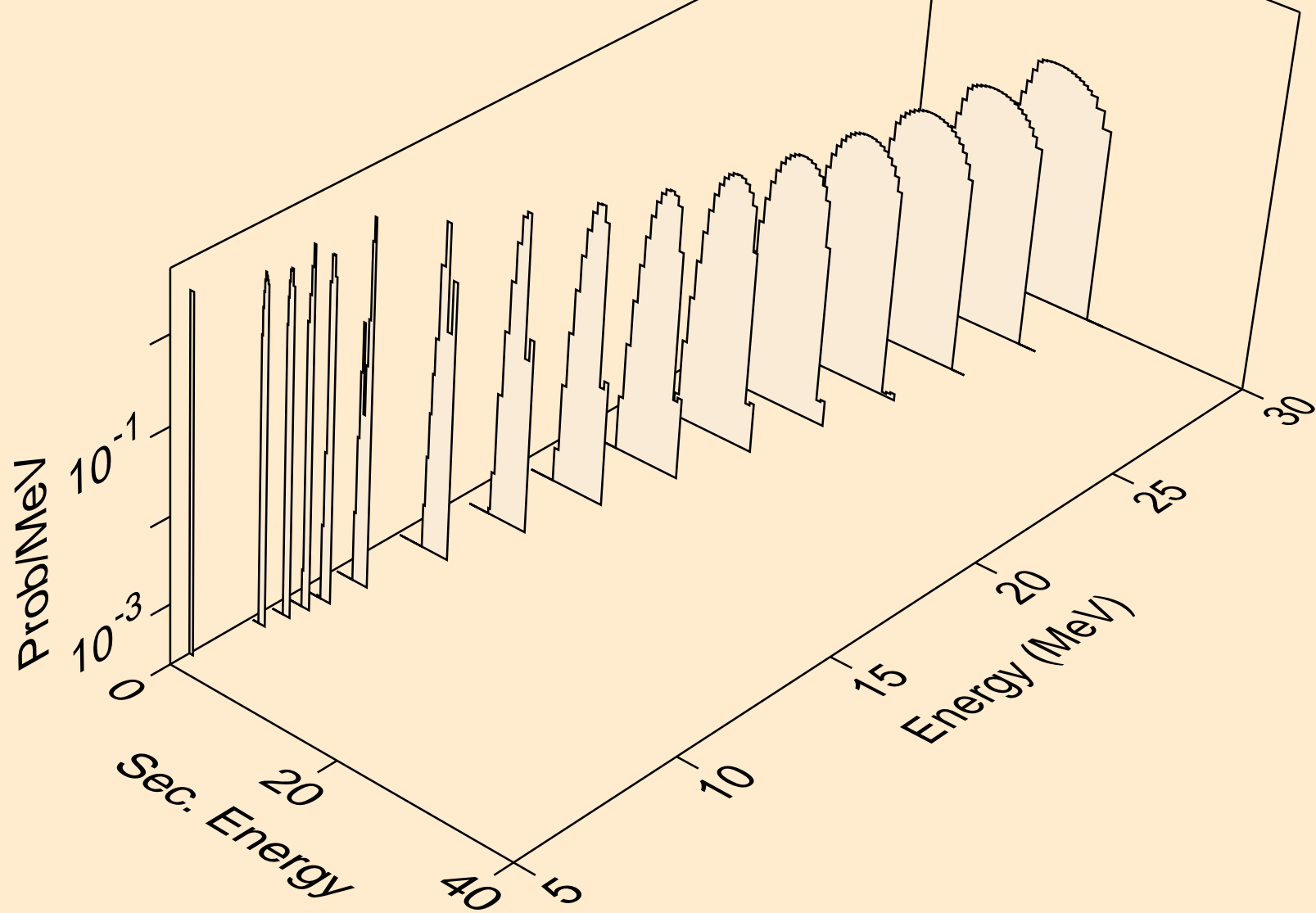
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



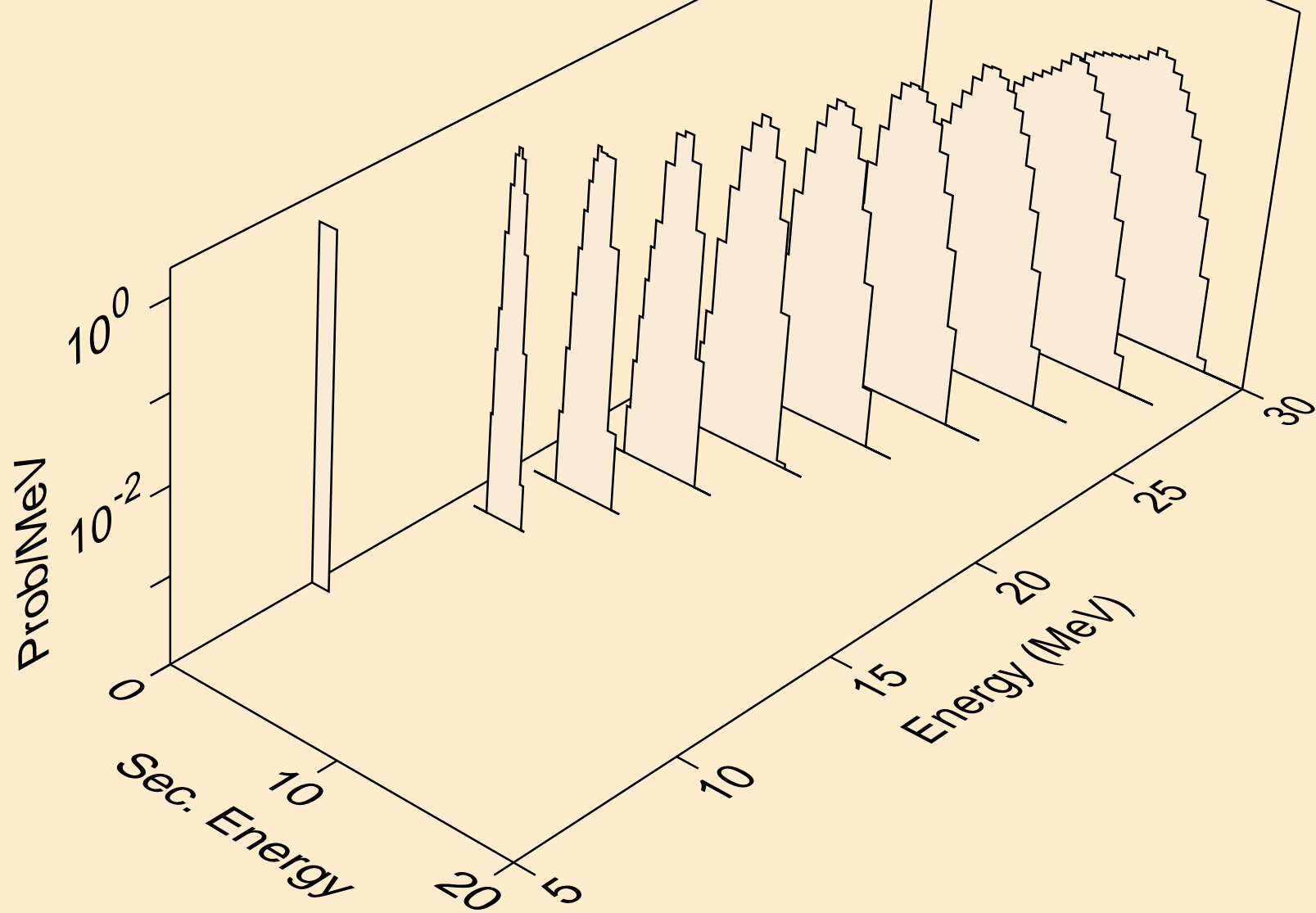
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



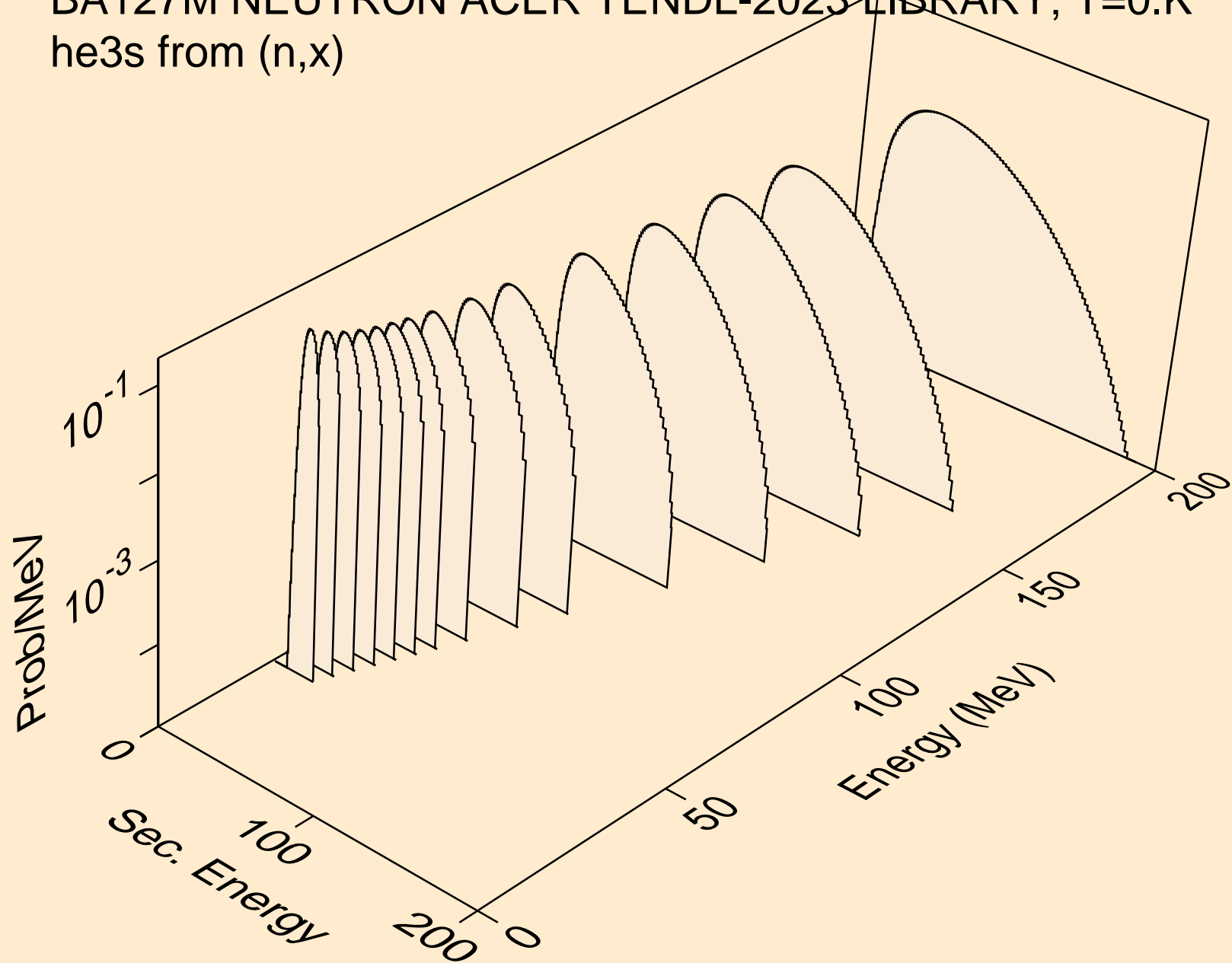
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



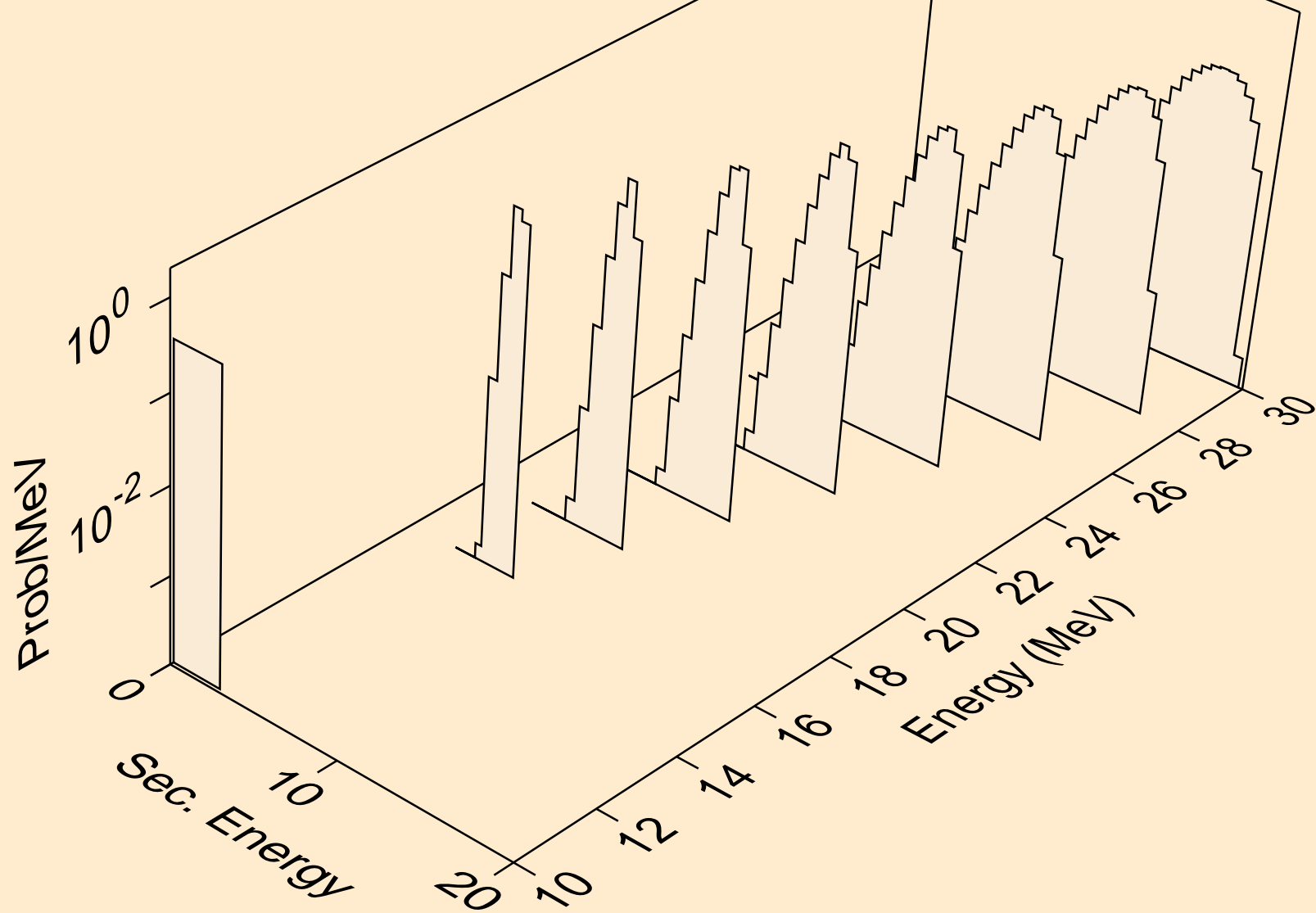
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



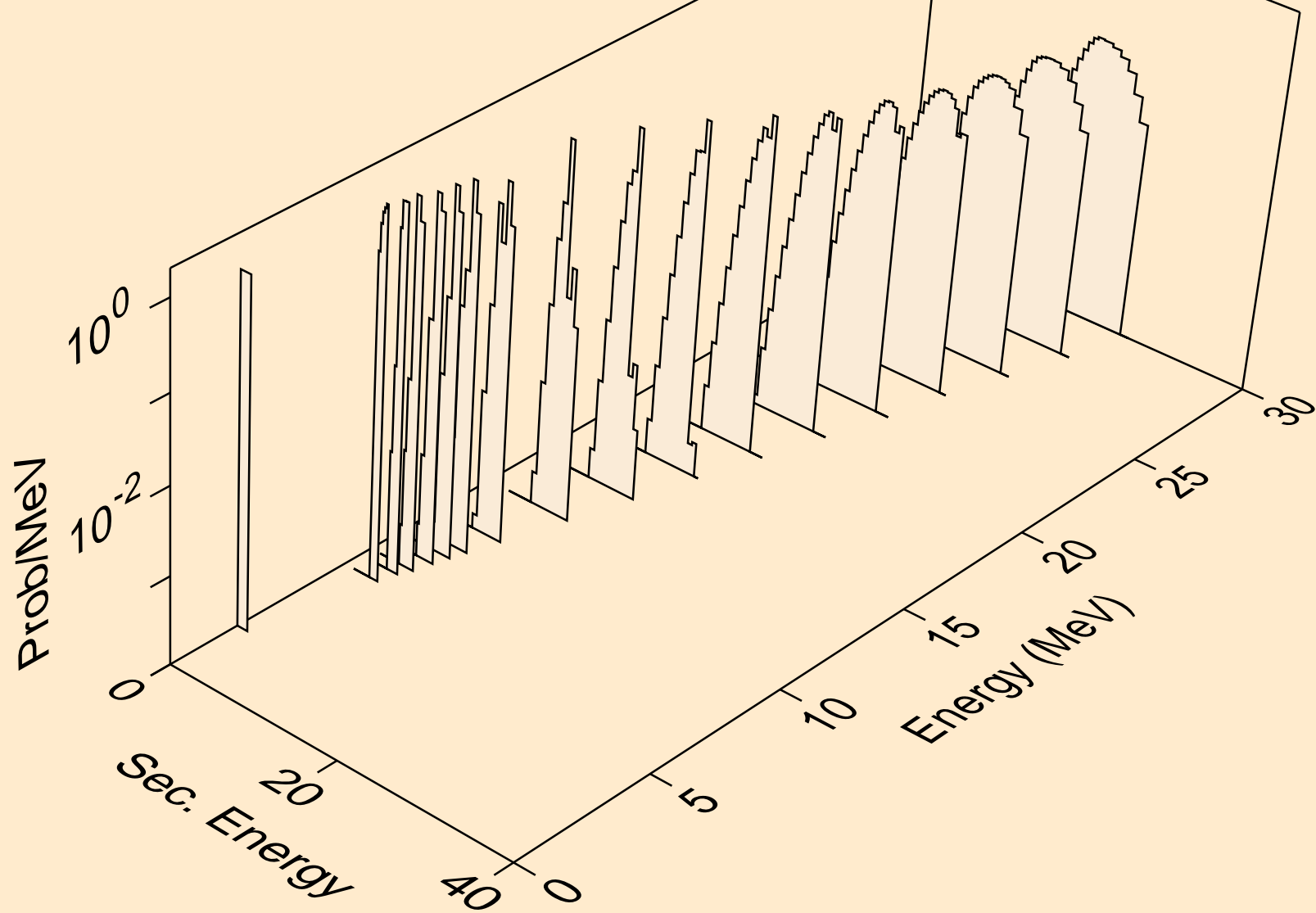
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



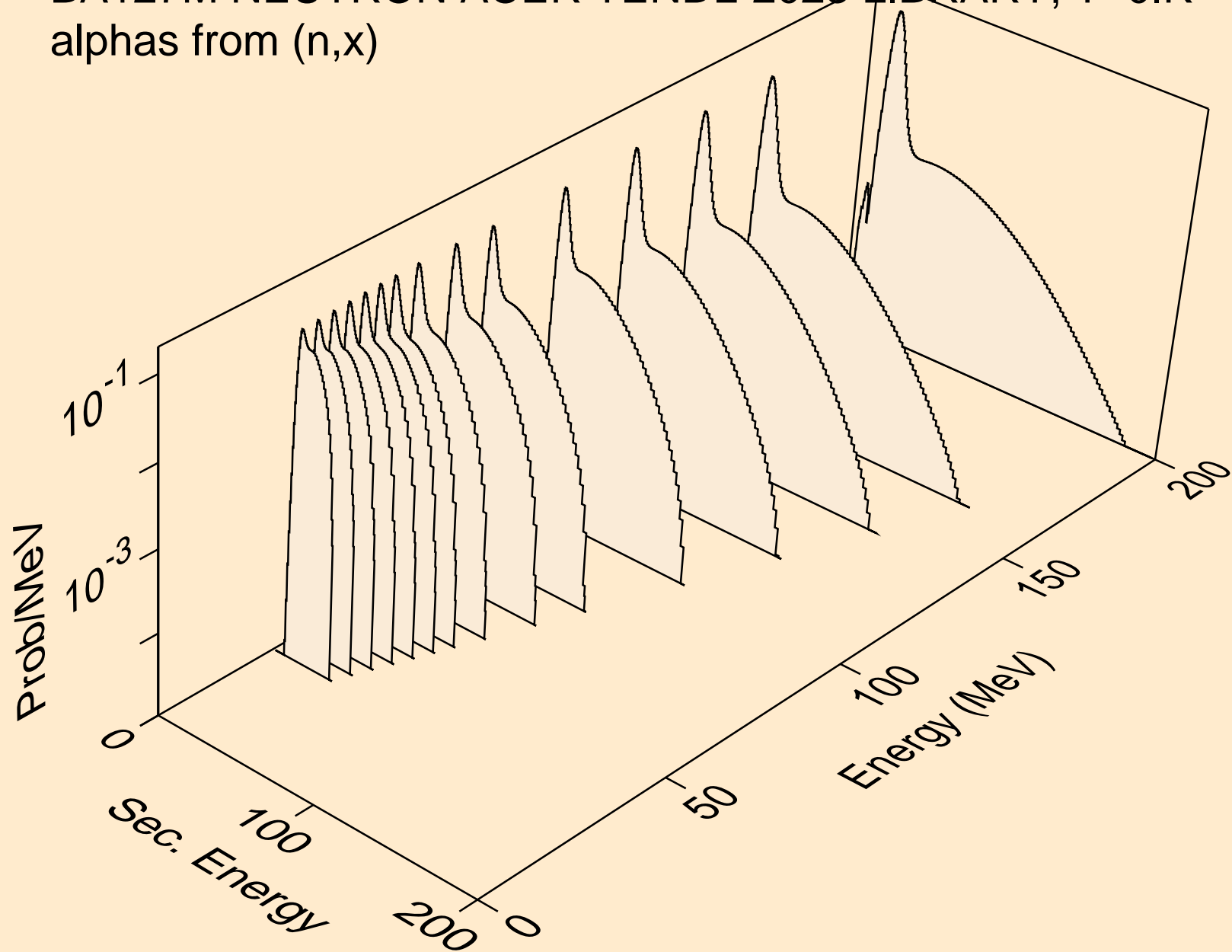
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



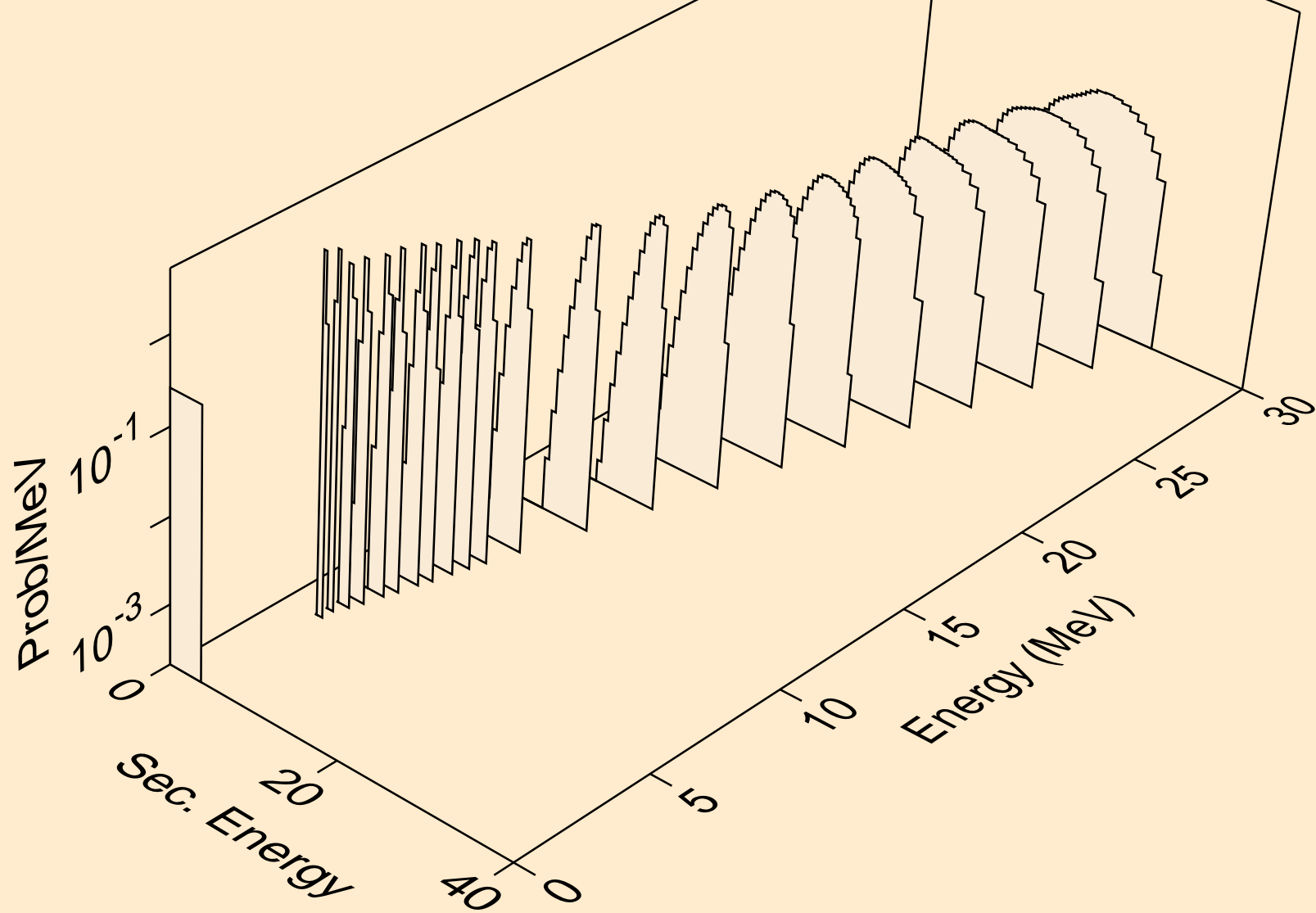
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



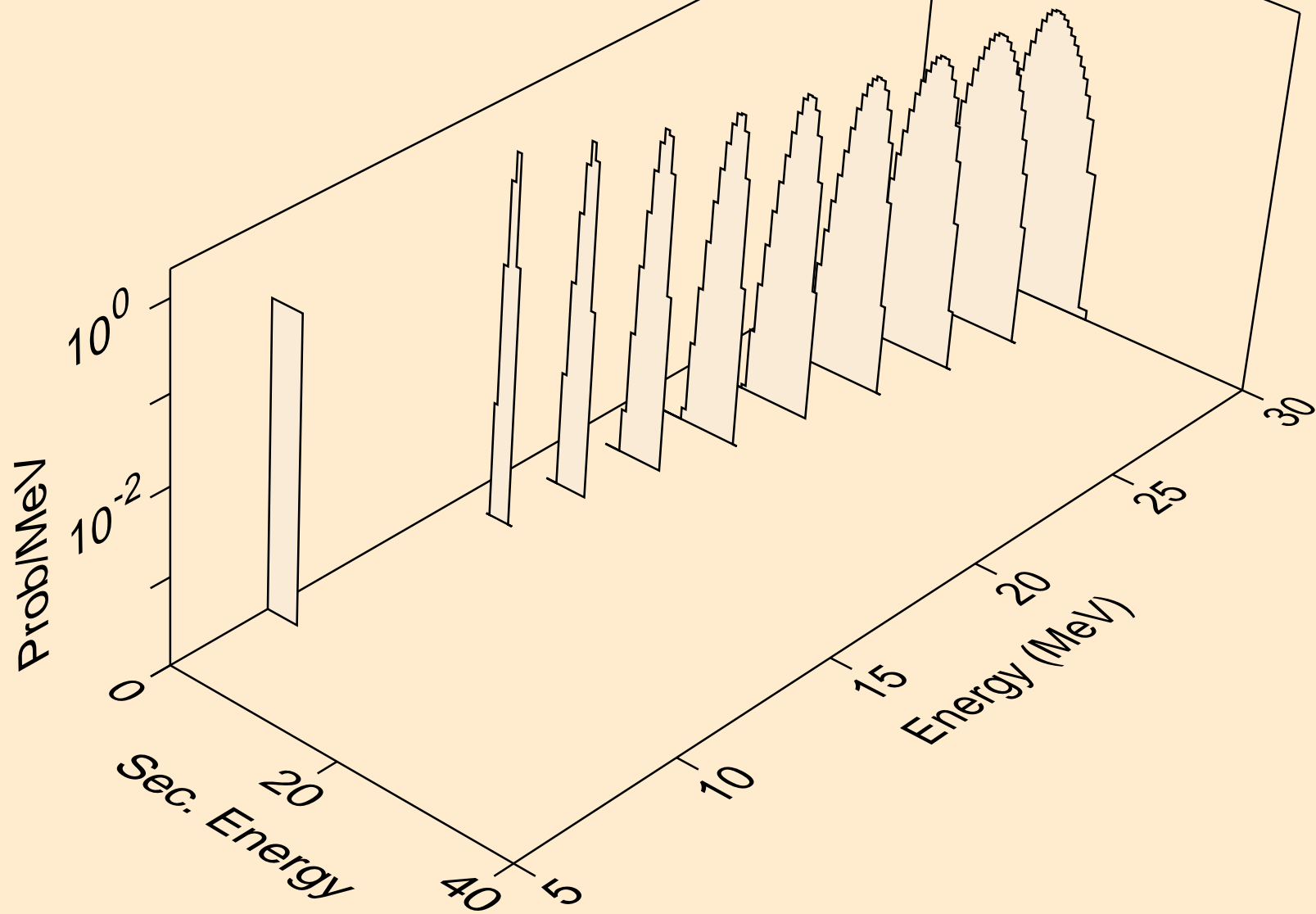
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



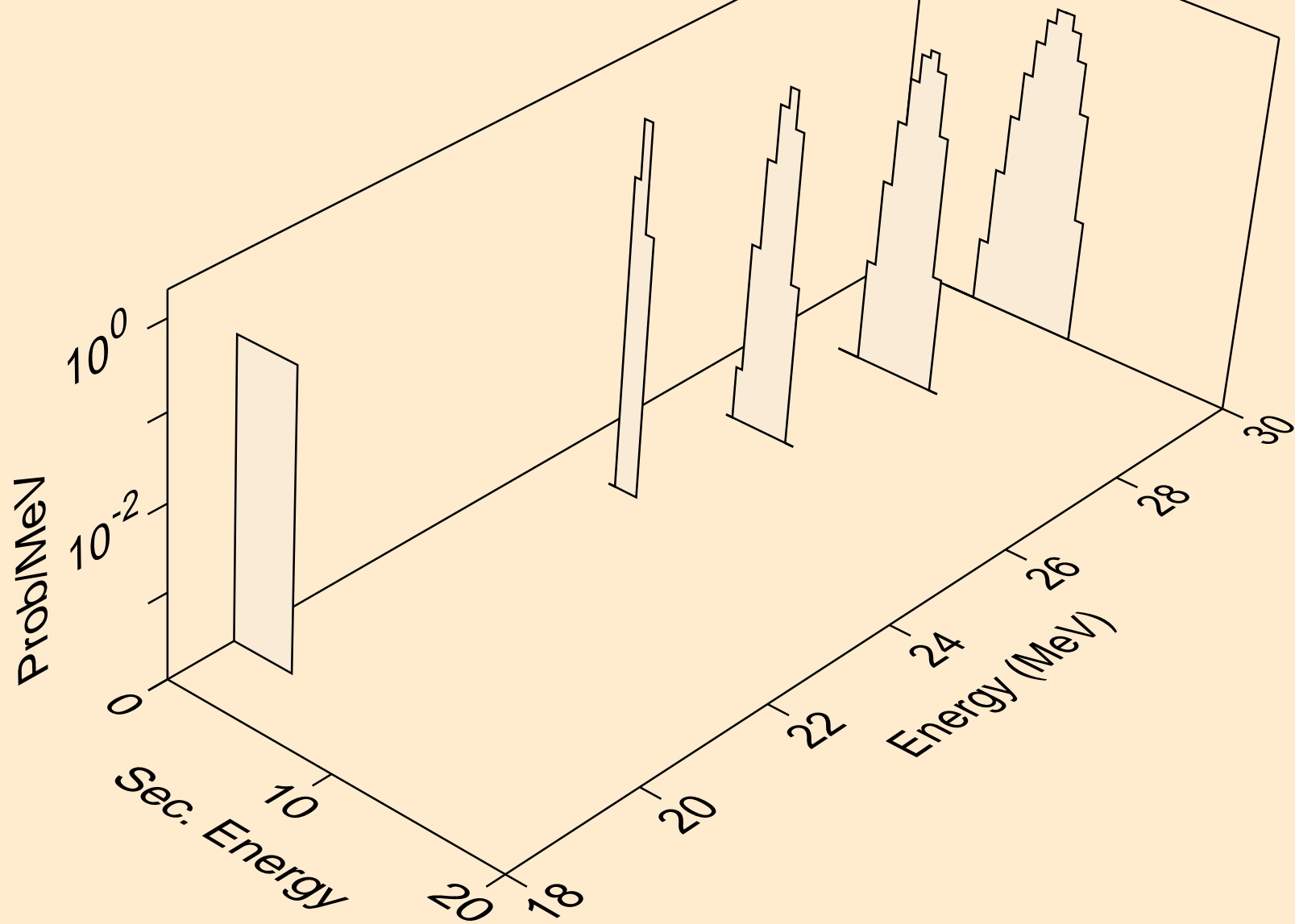
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



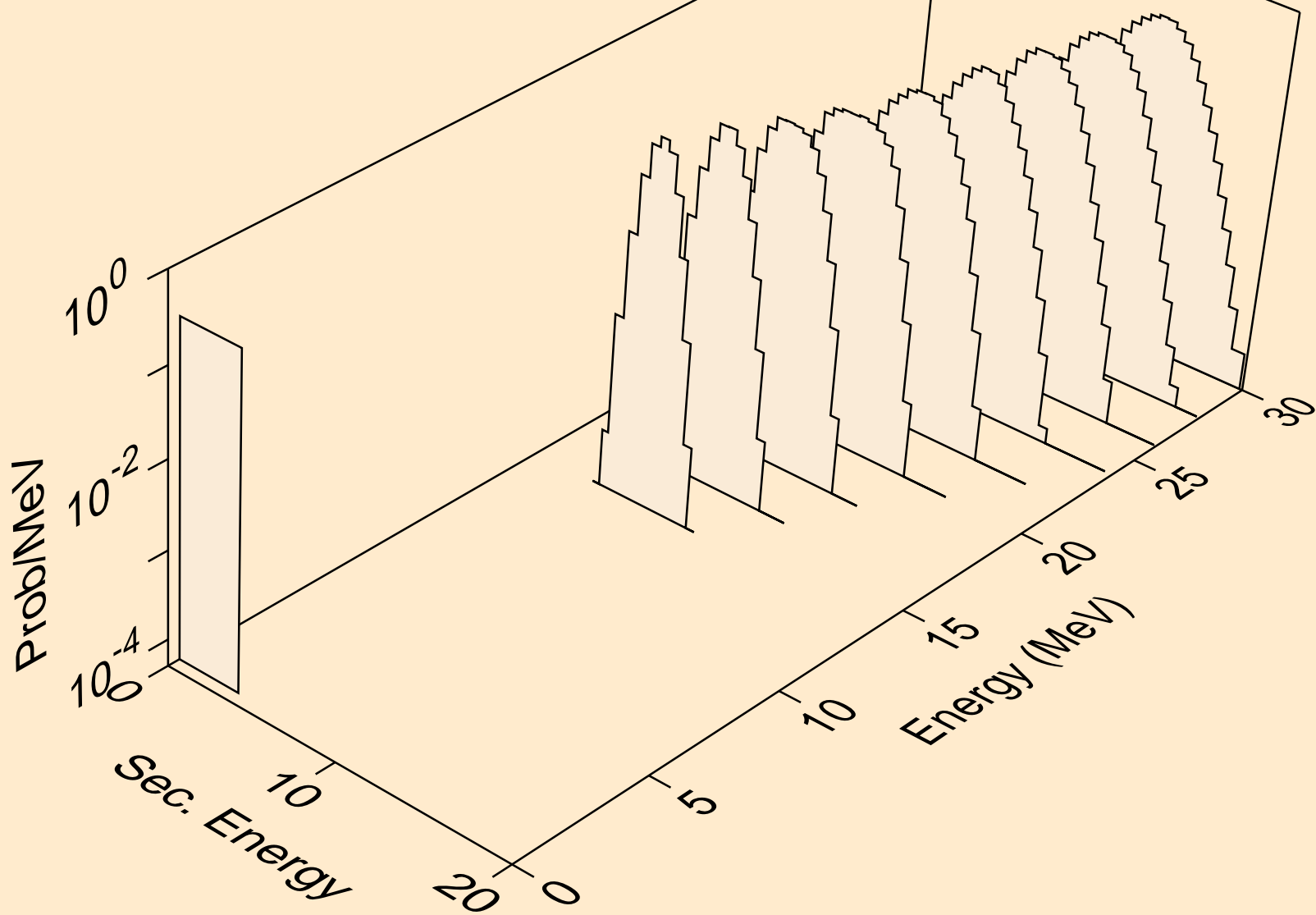
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



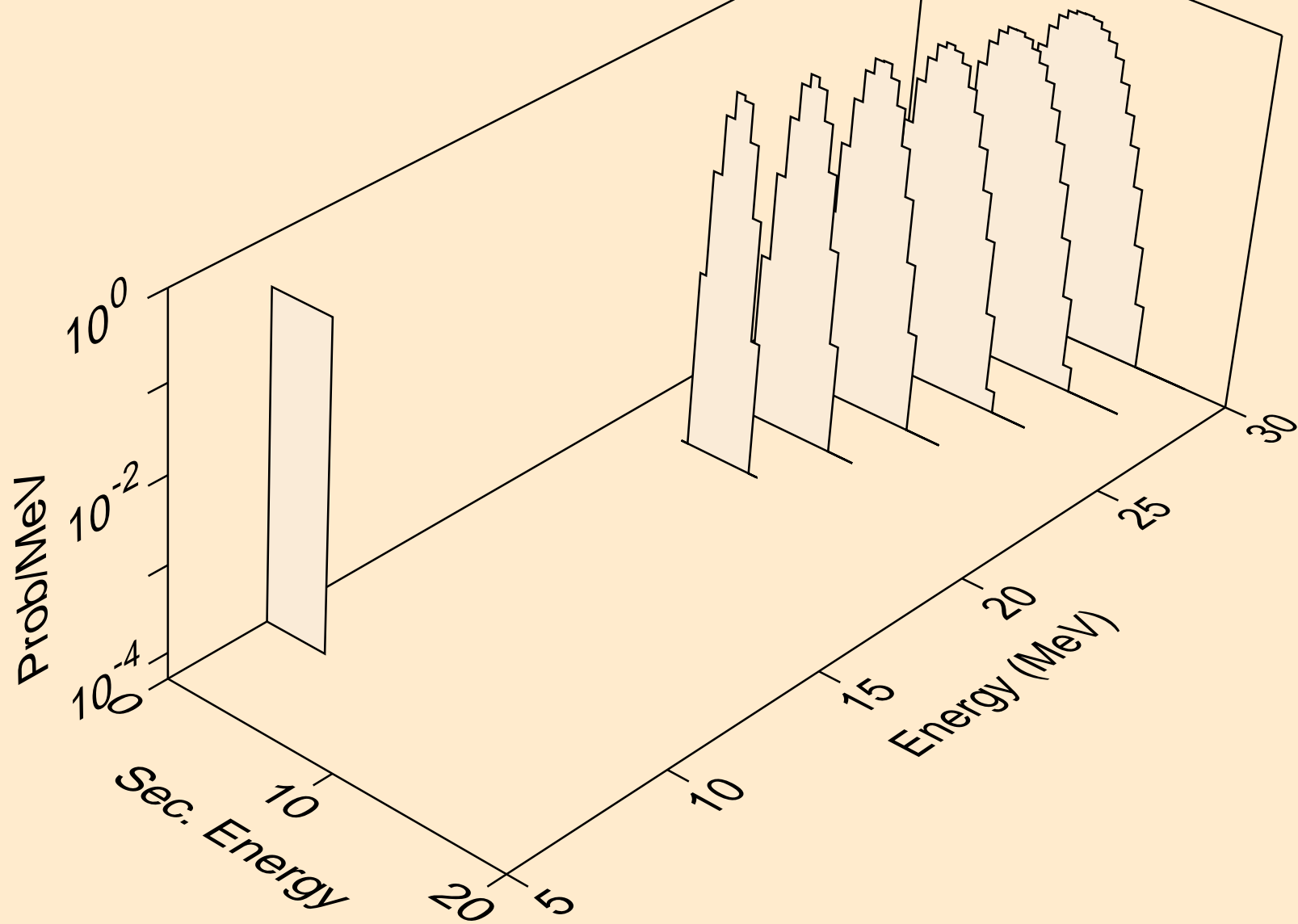
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



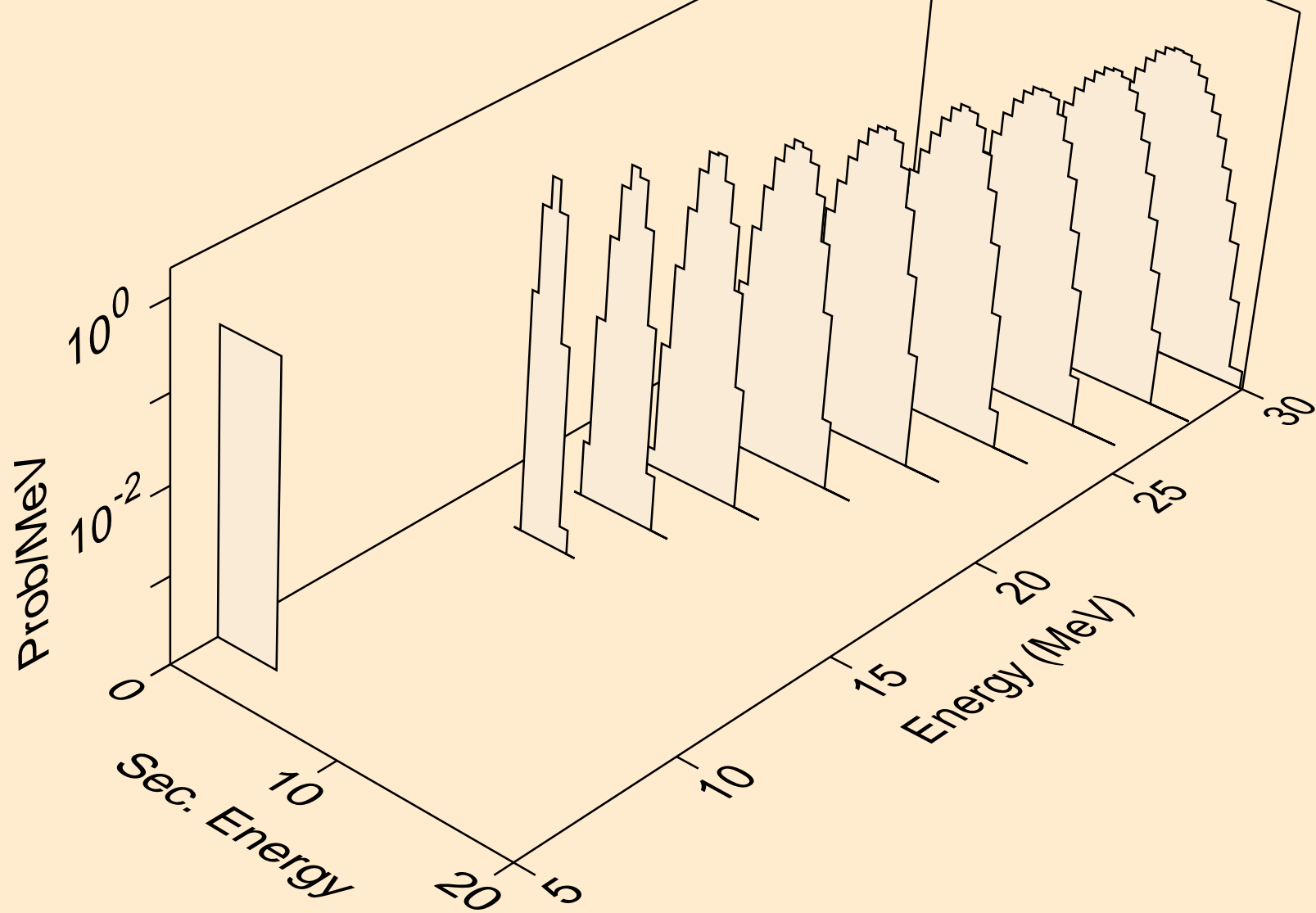
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



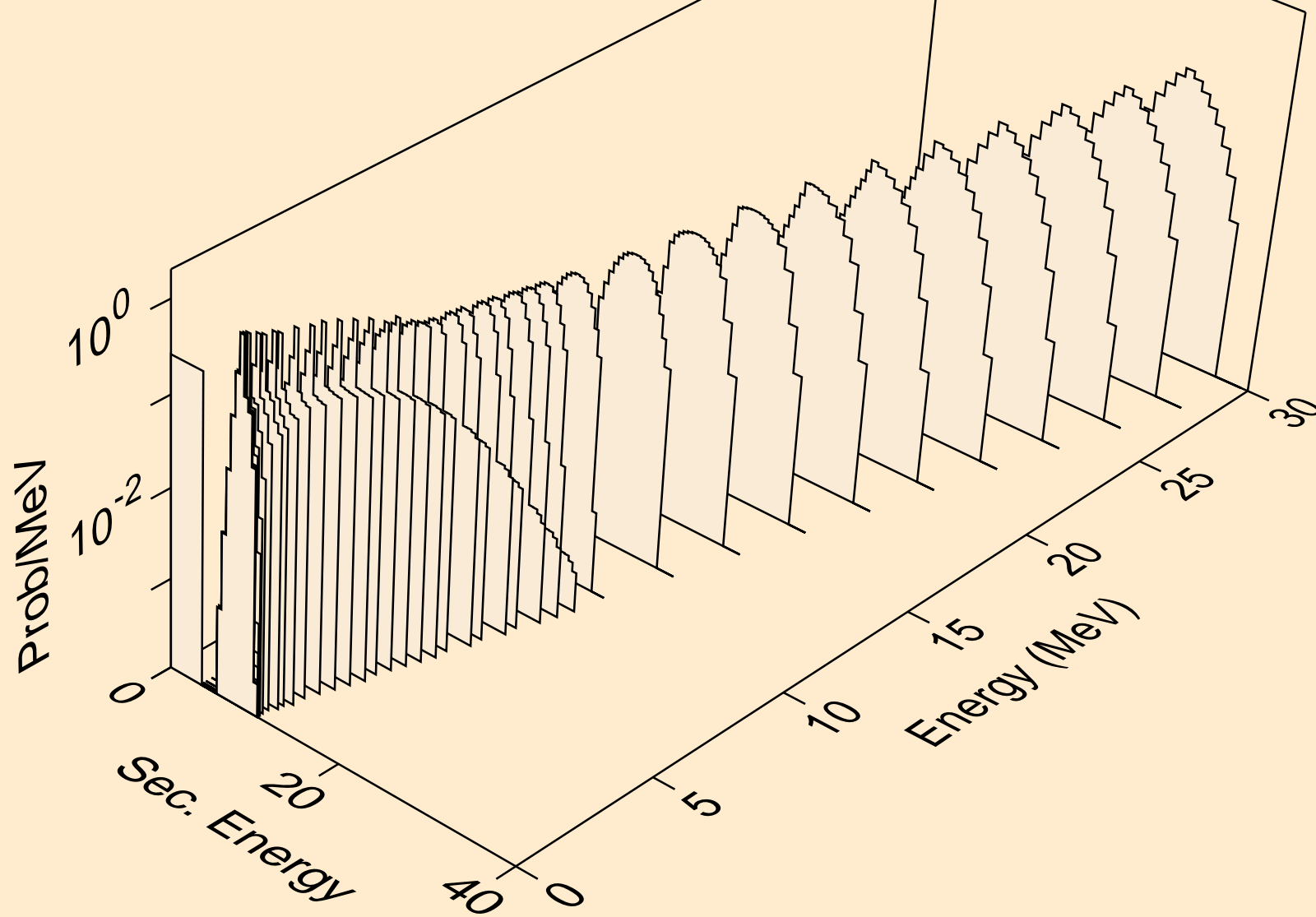
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)2a



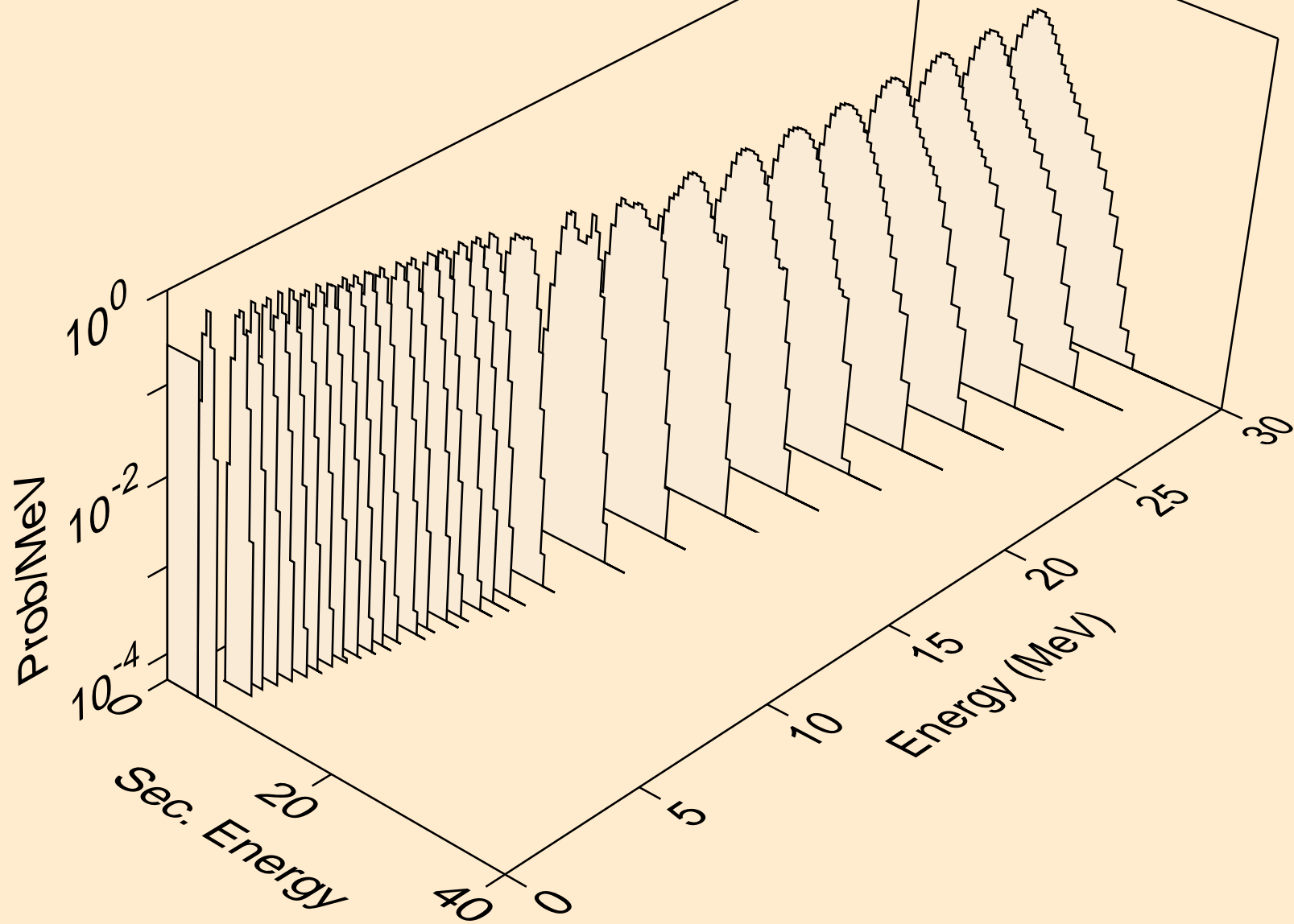
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



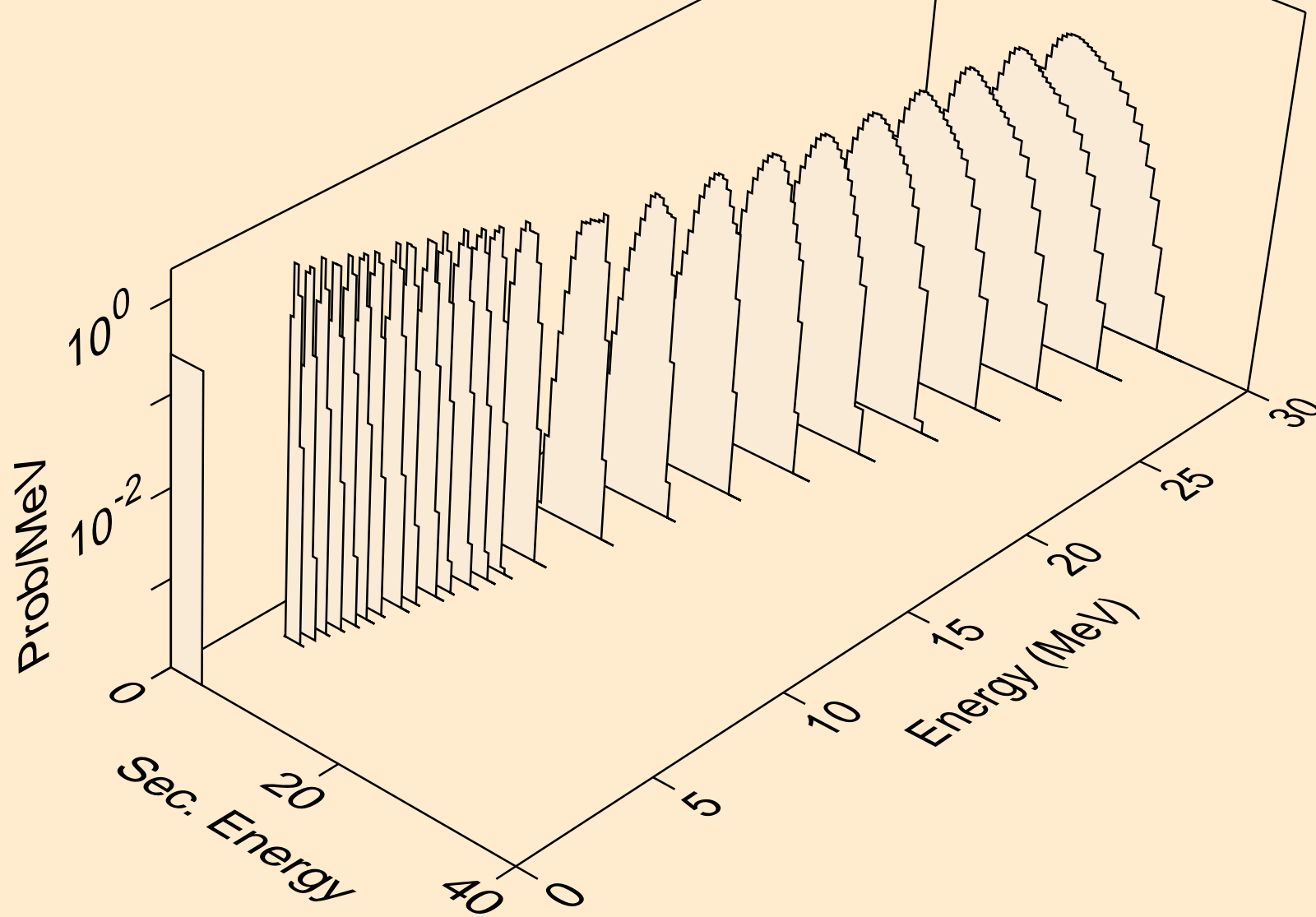
BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



BA127M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

