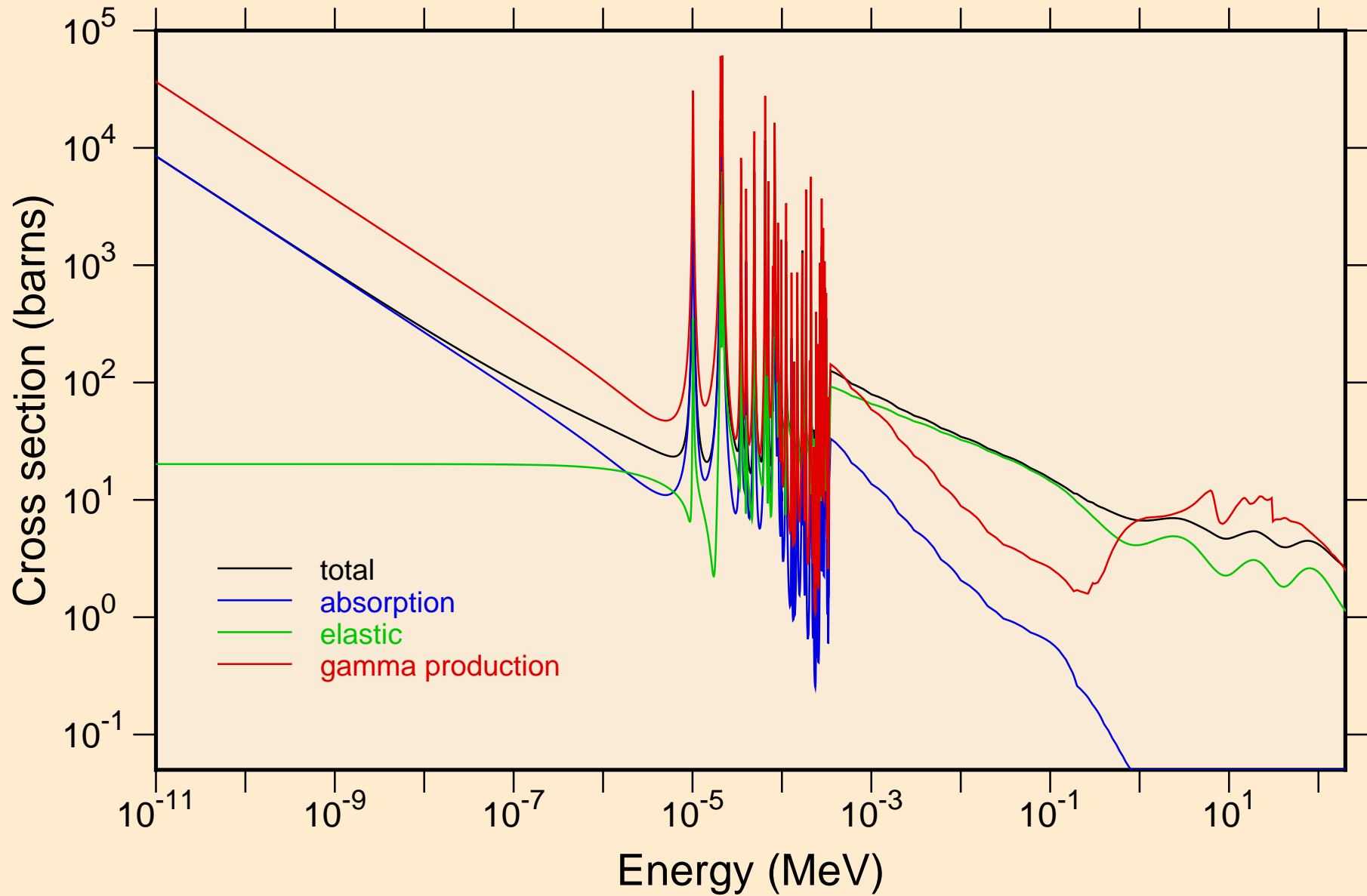
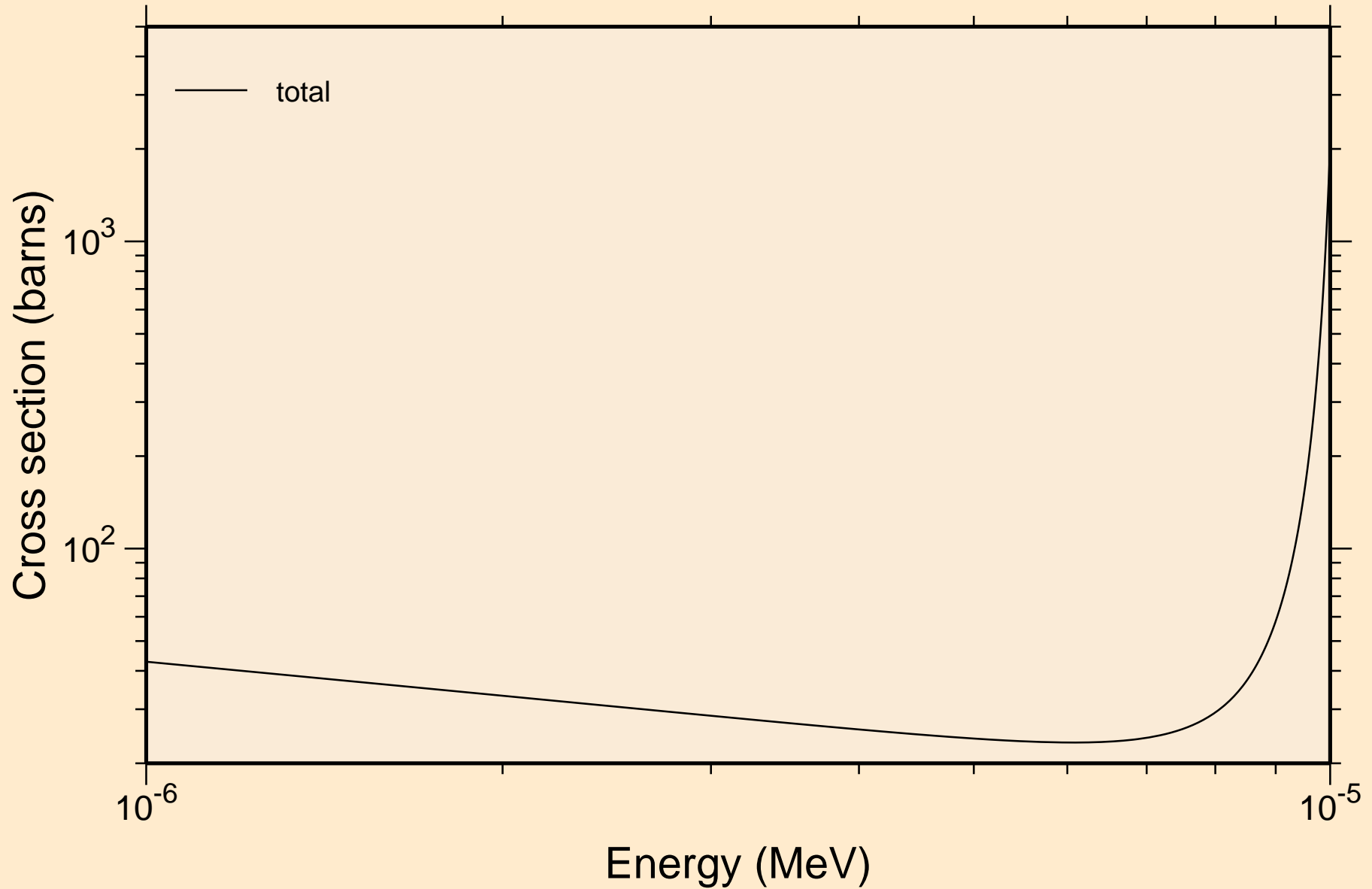


LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

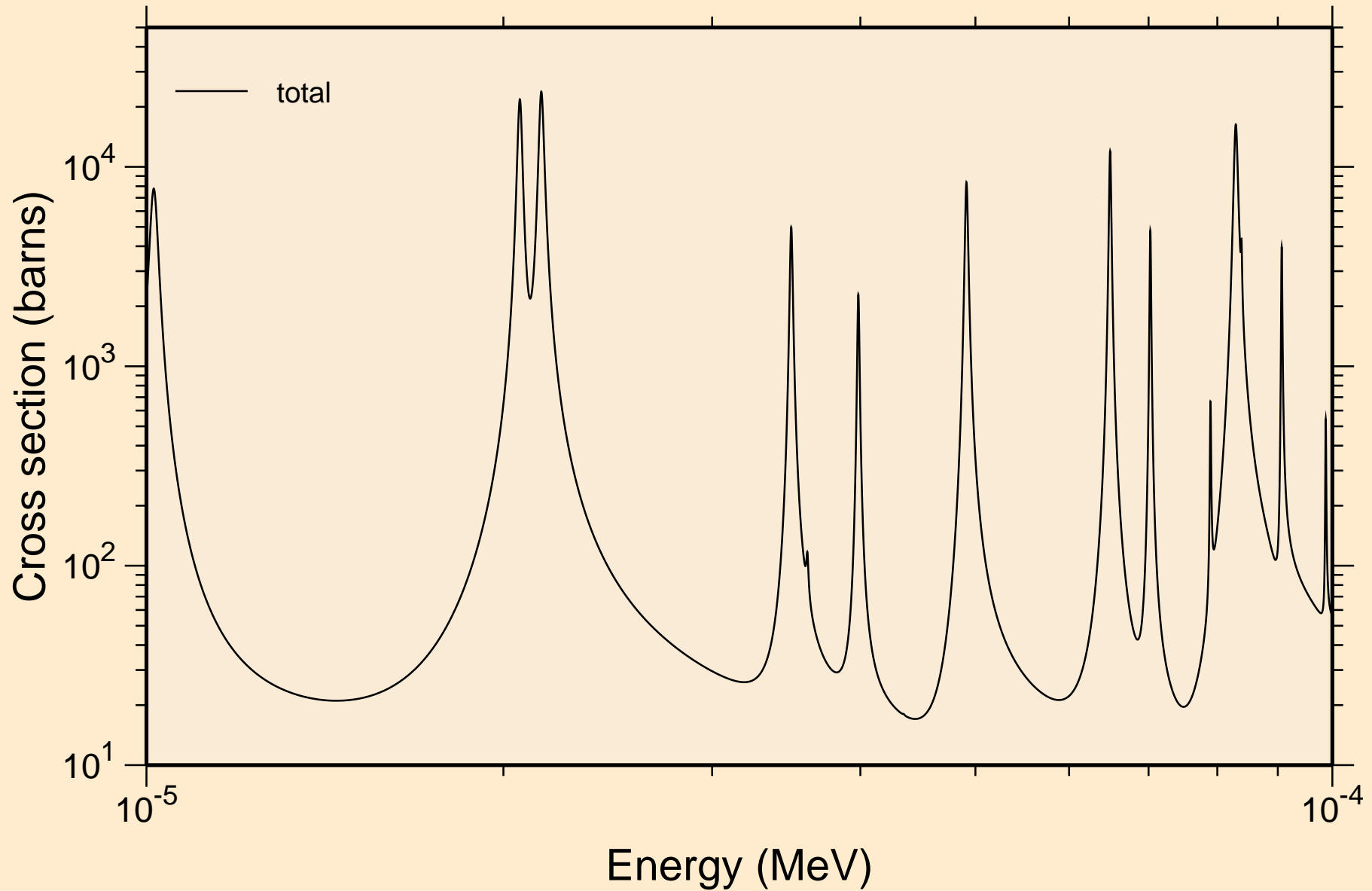
Principal cross sections



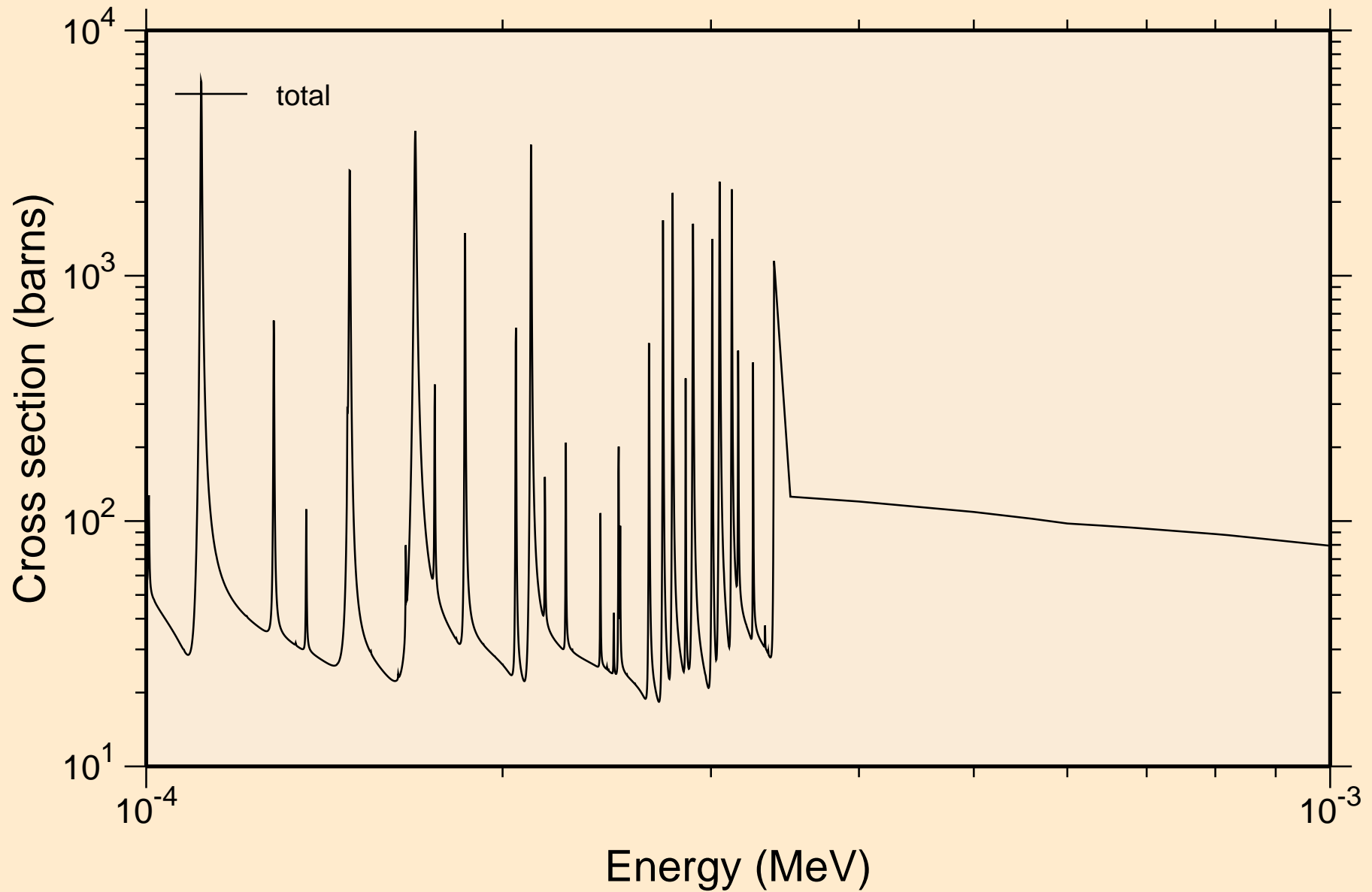
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



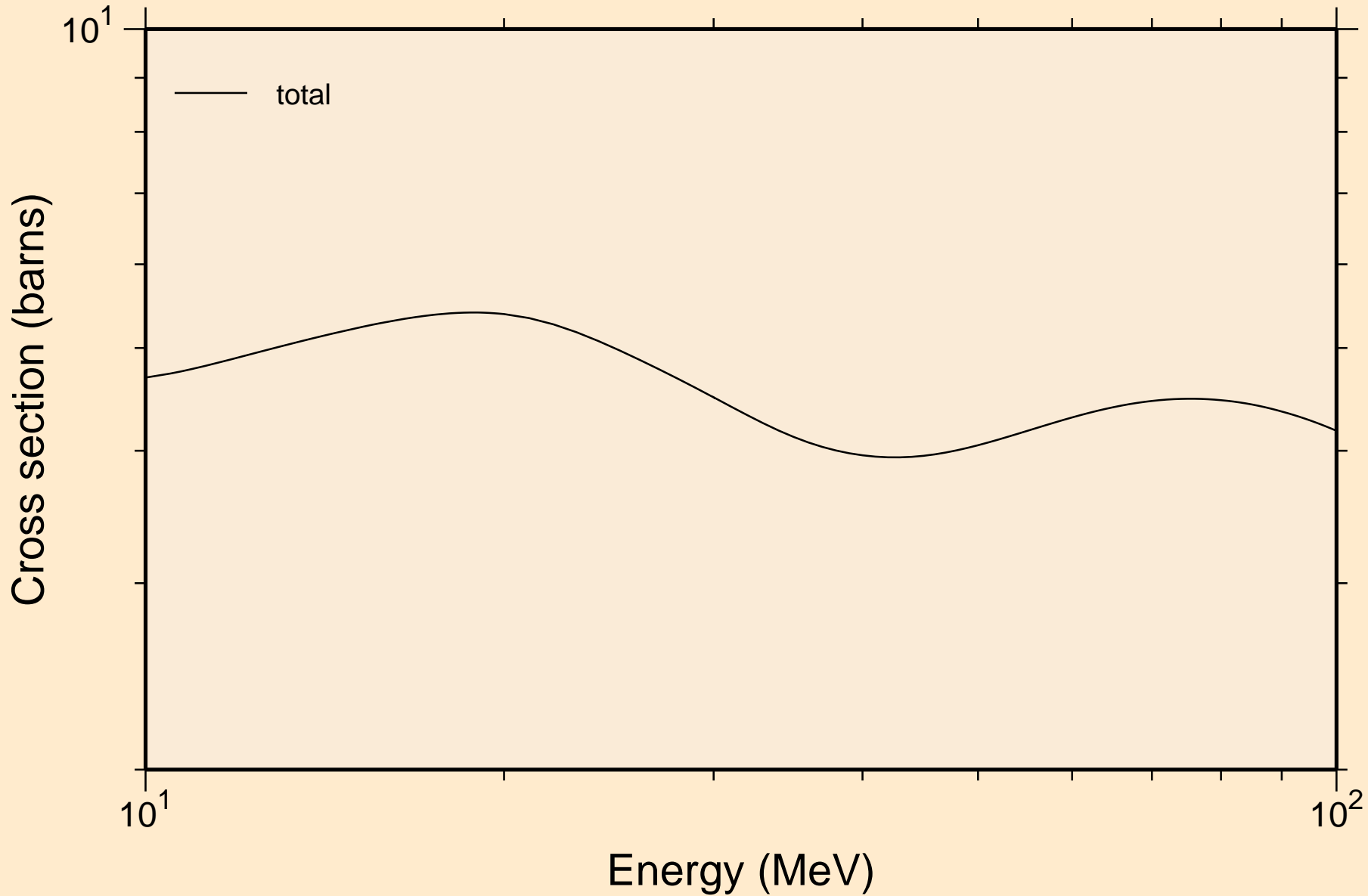
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



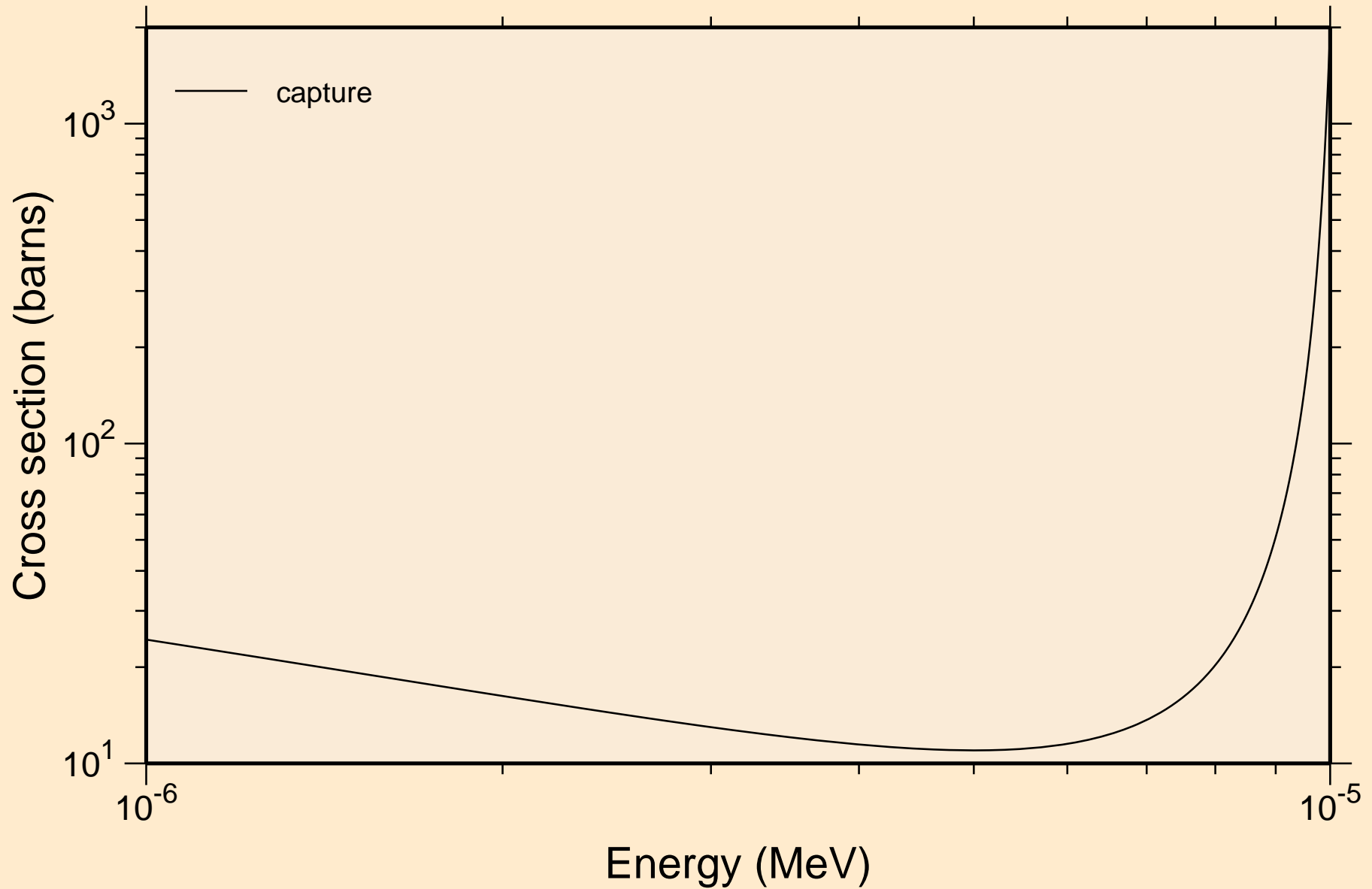
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



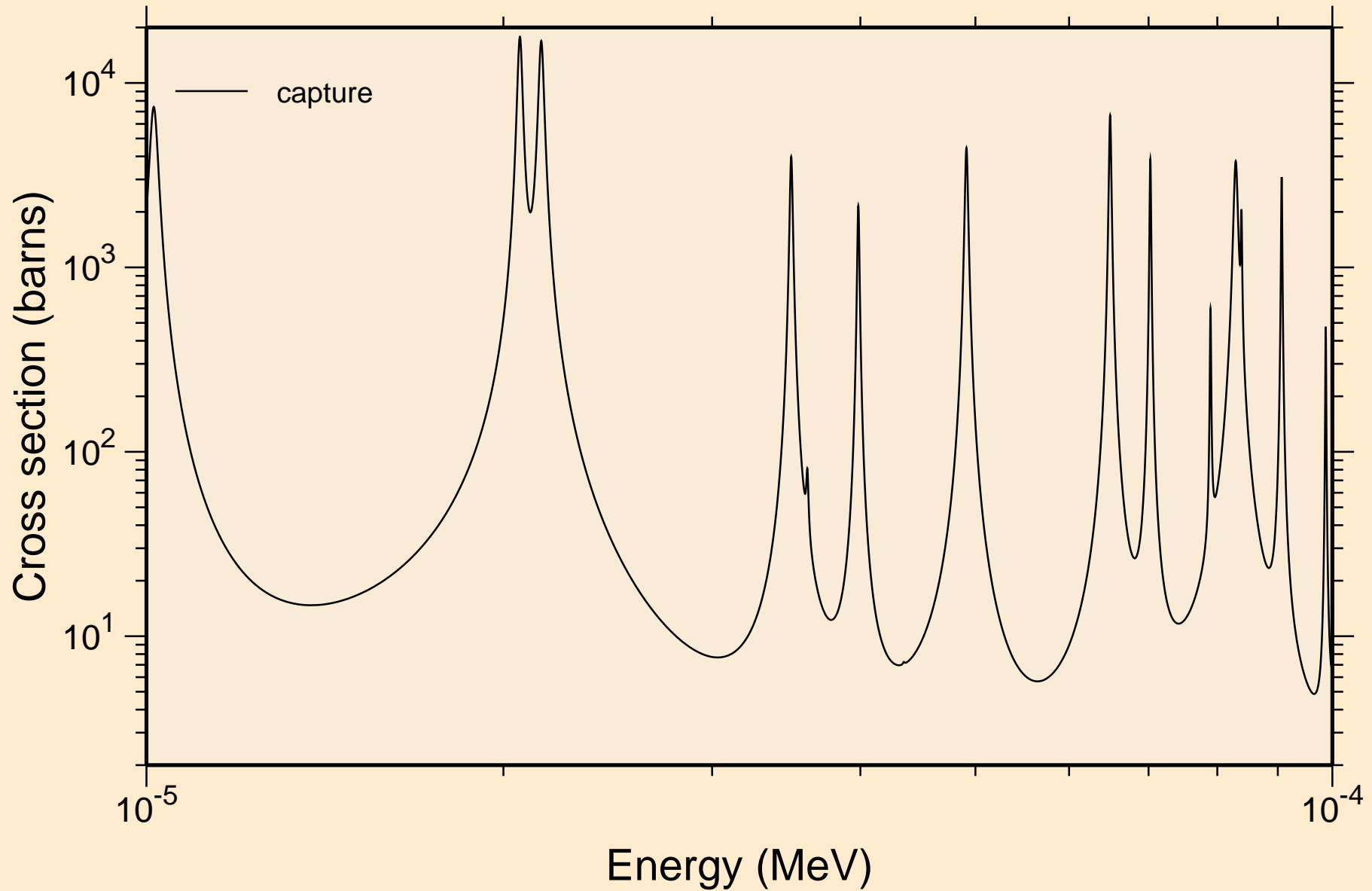
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



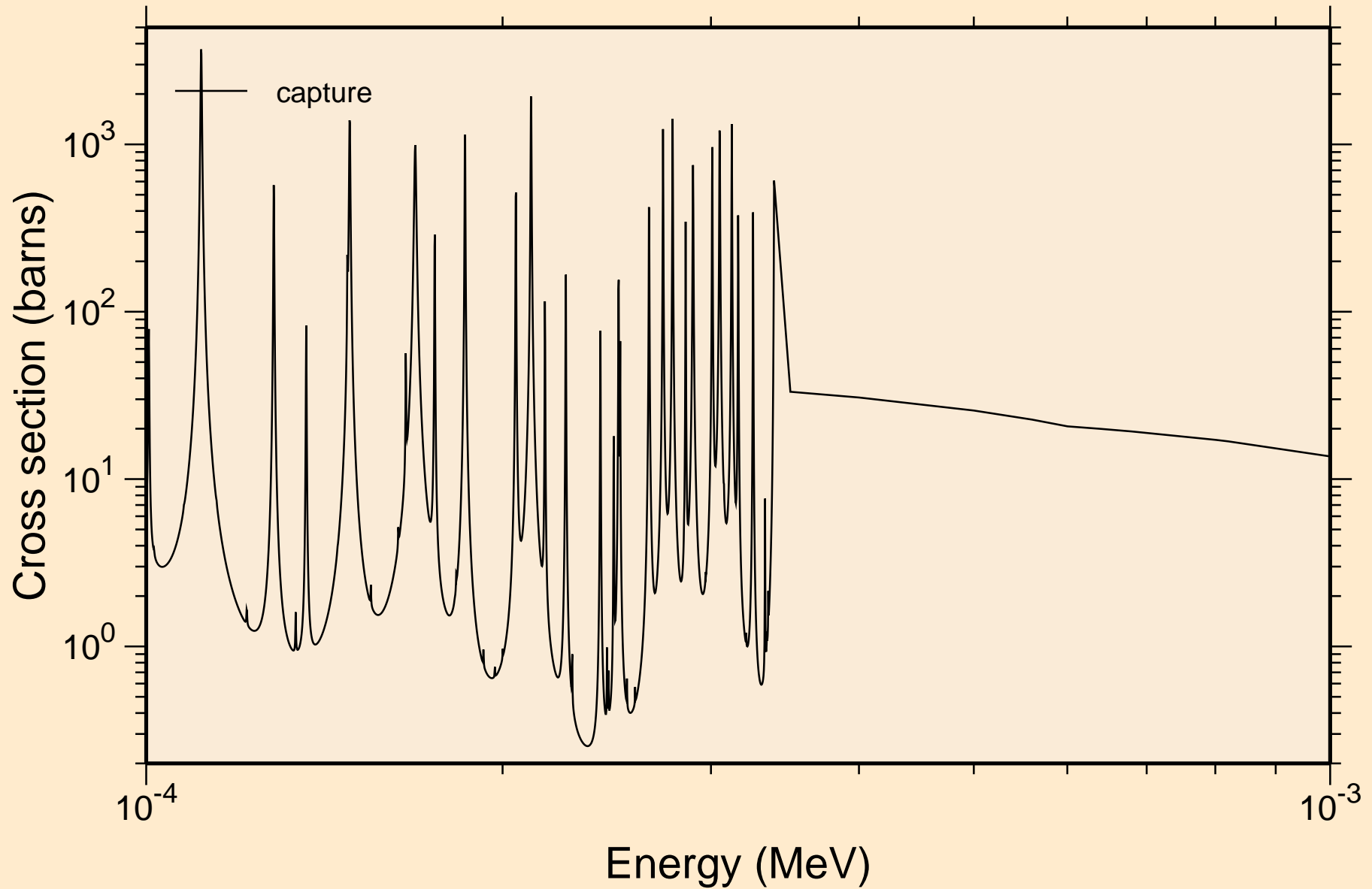
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



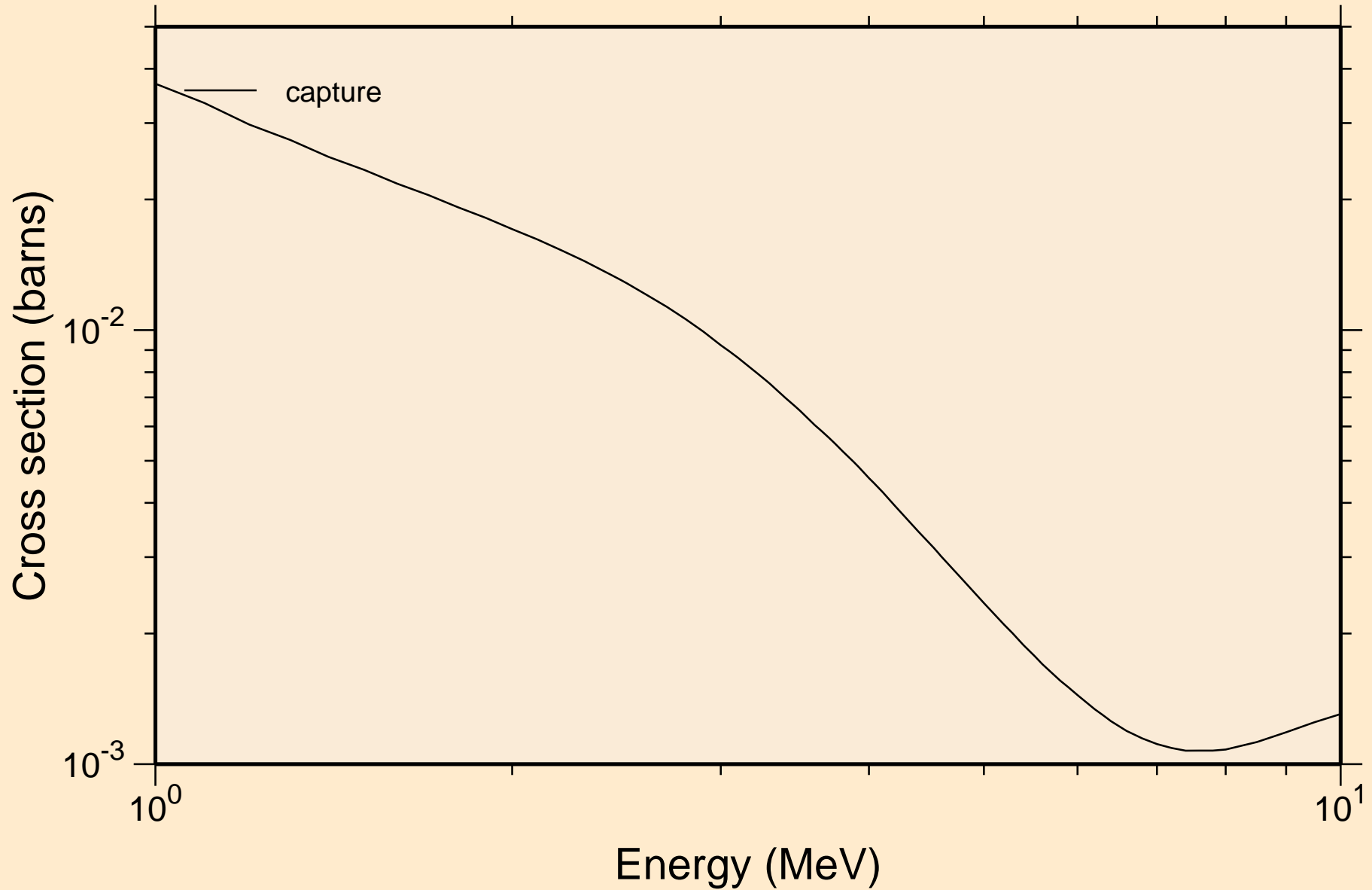
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



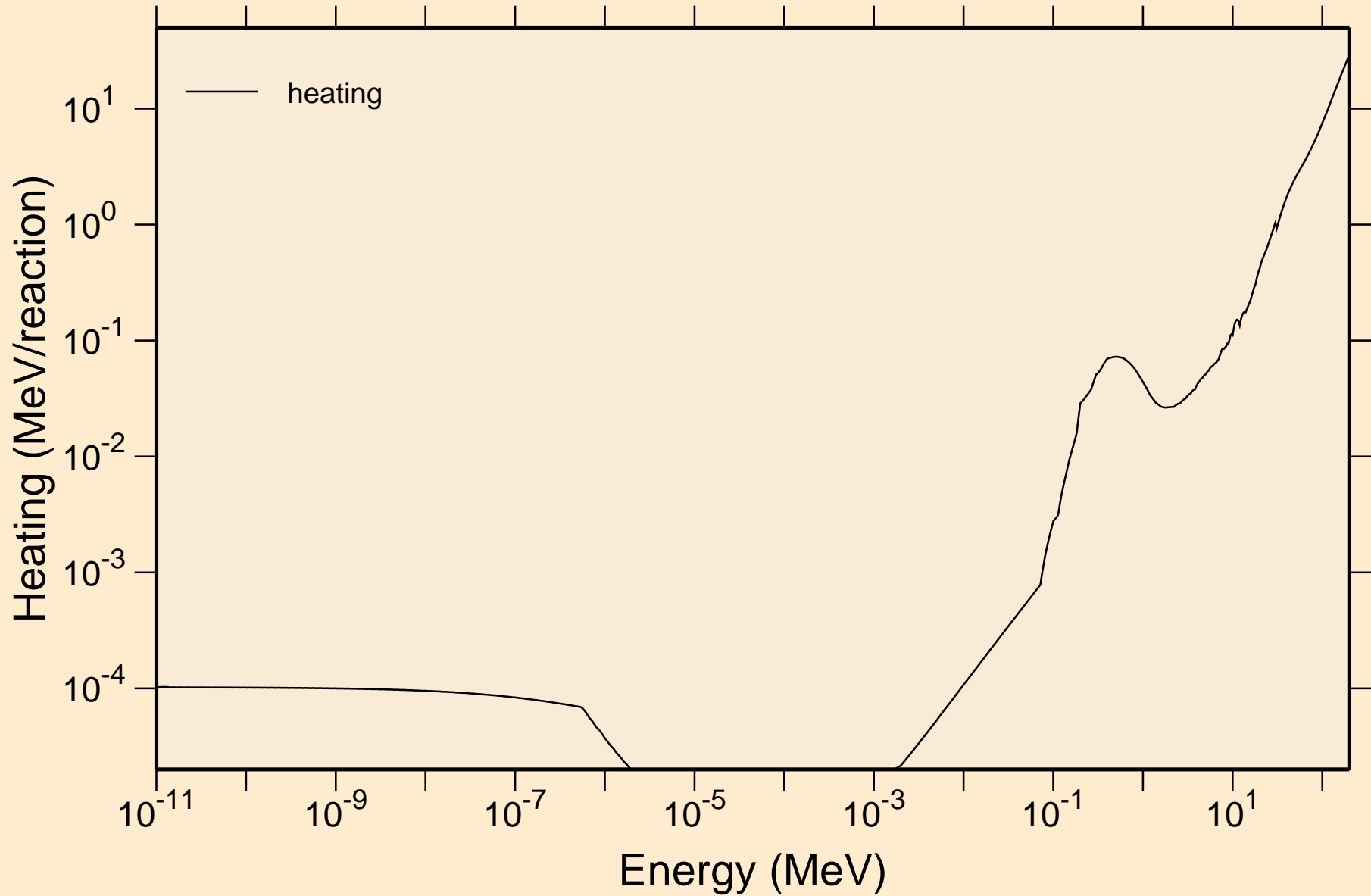
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



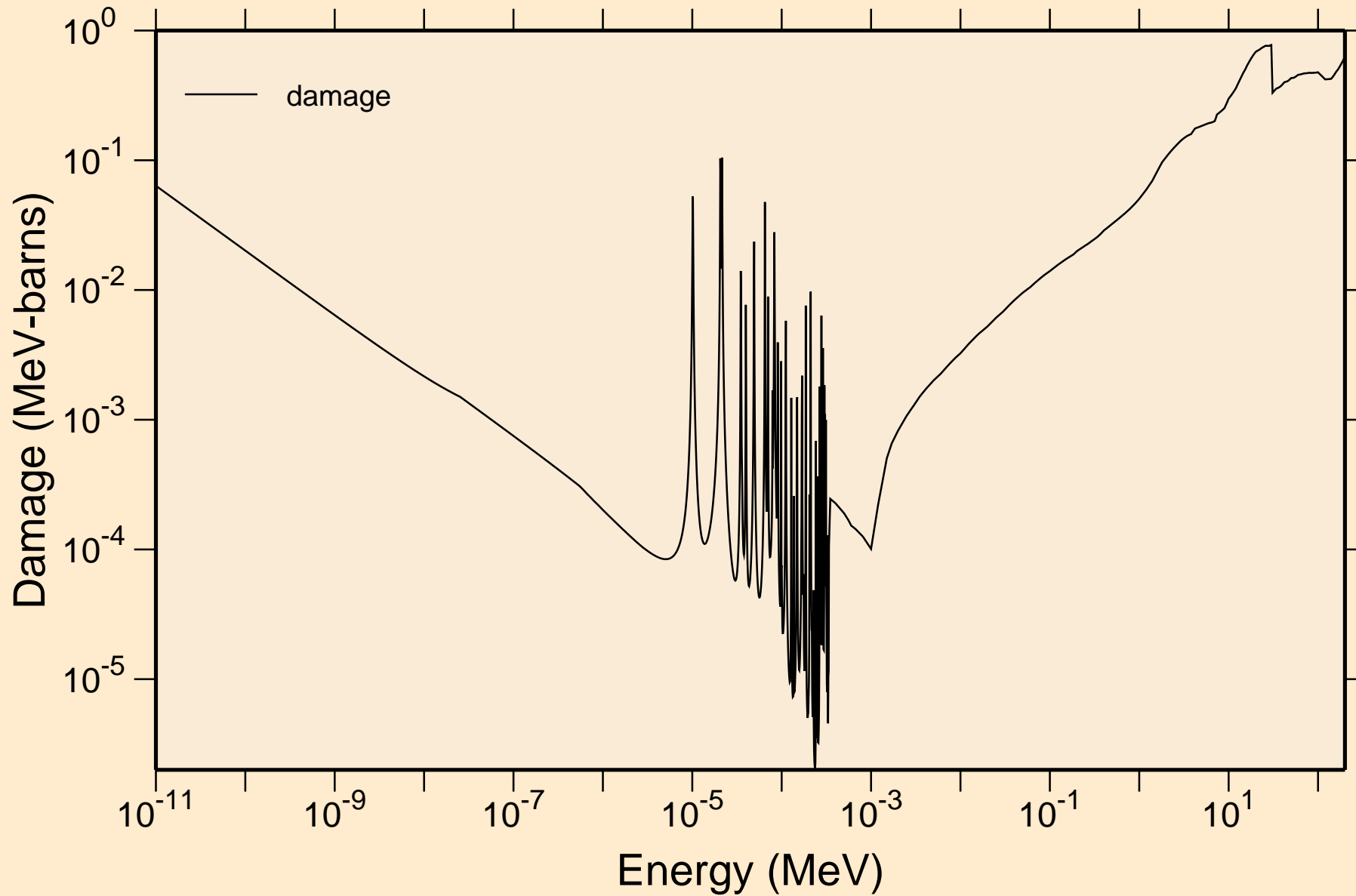
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



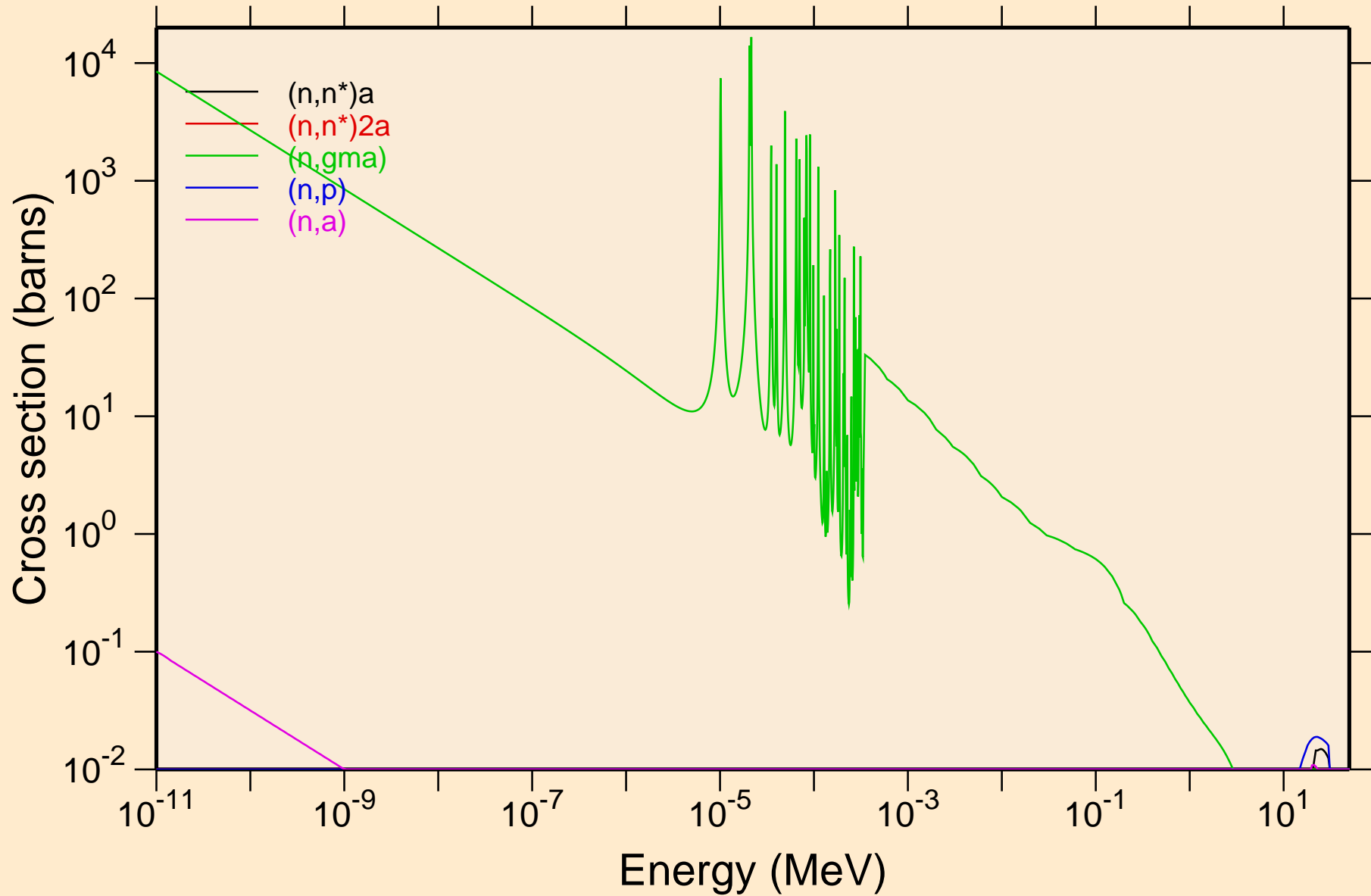
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating



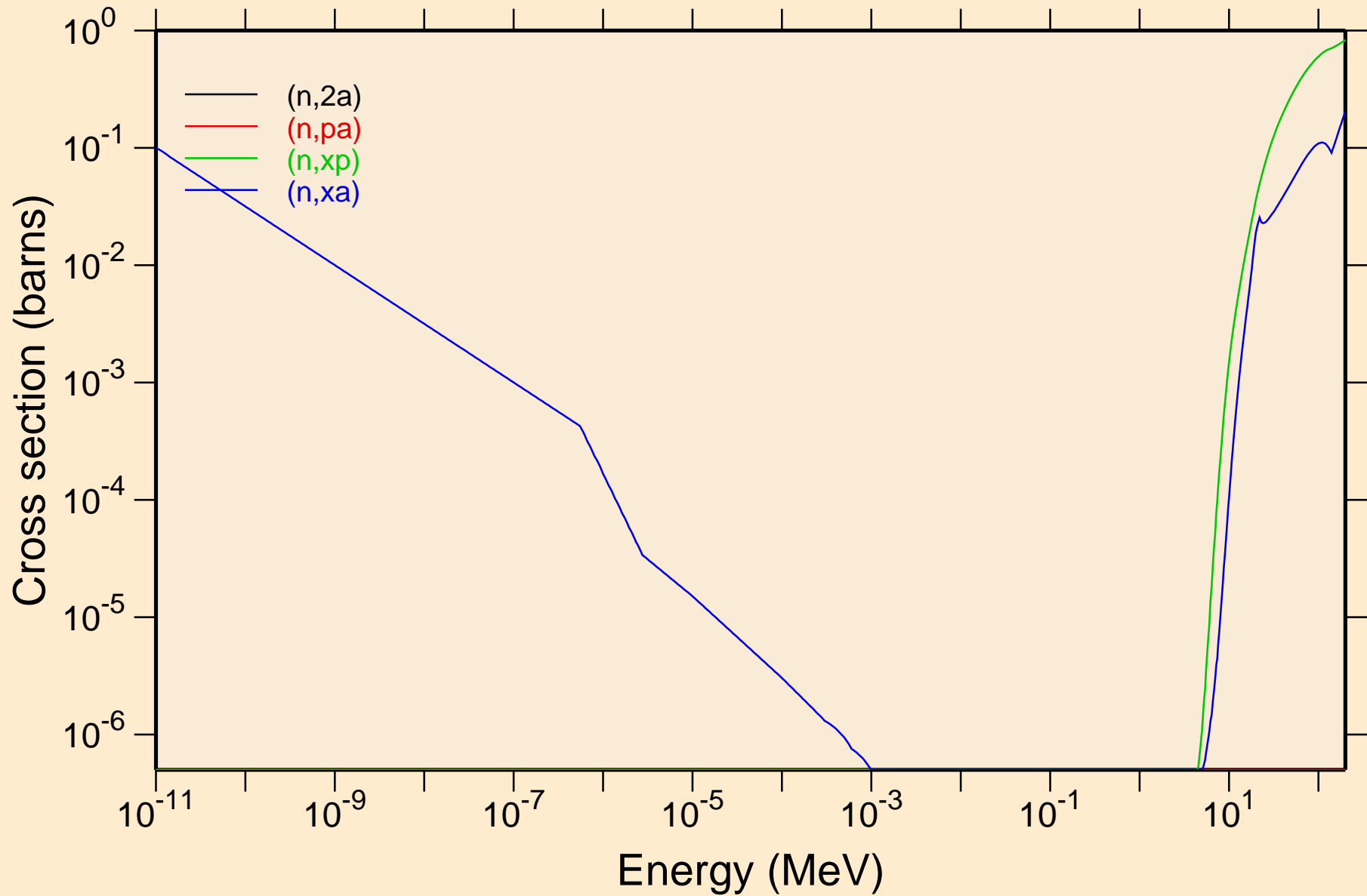
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

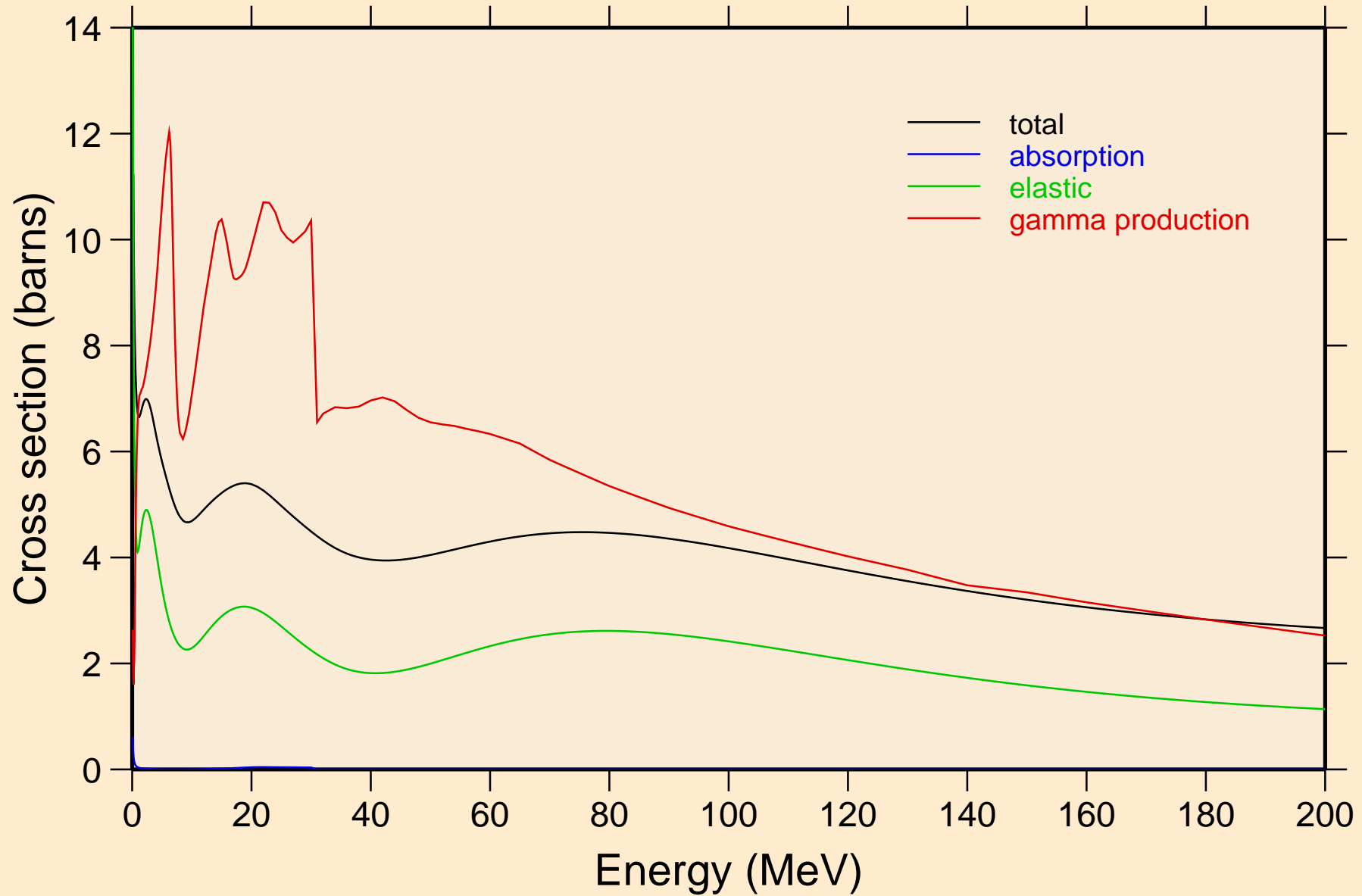


LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



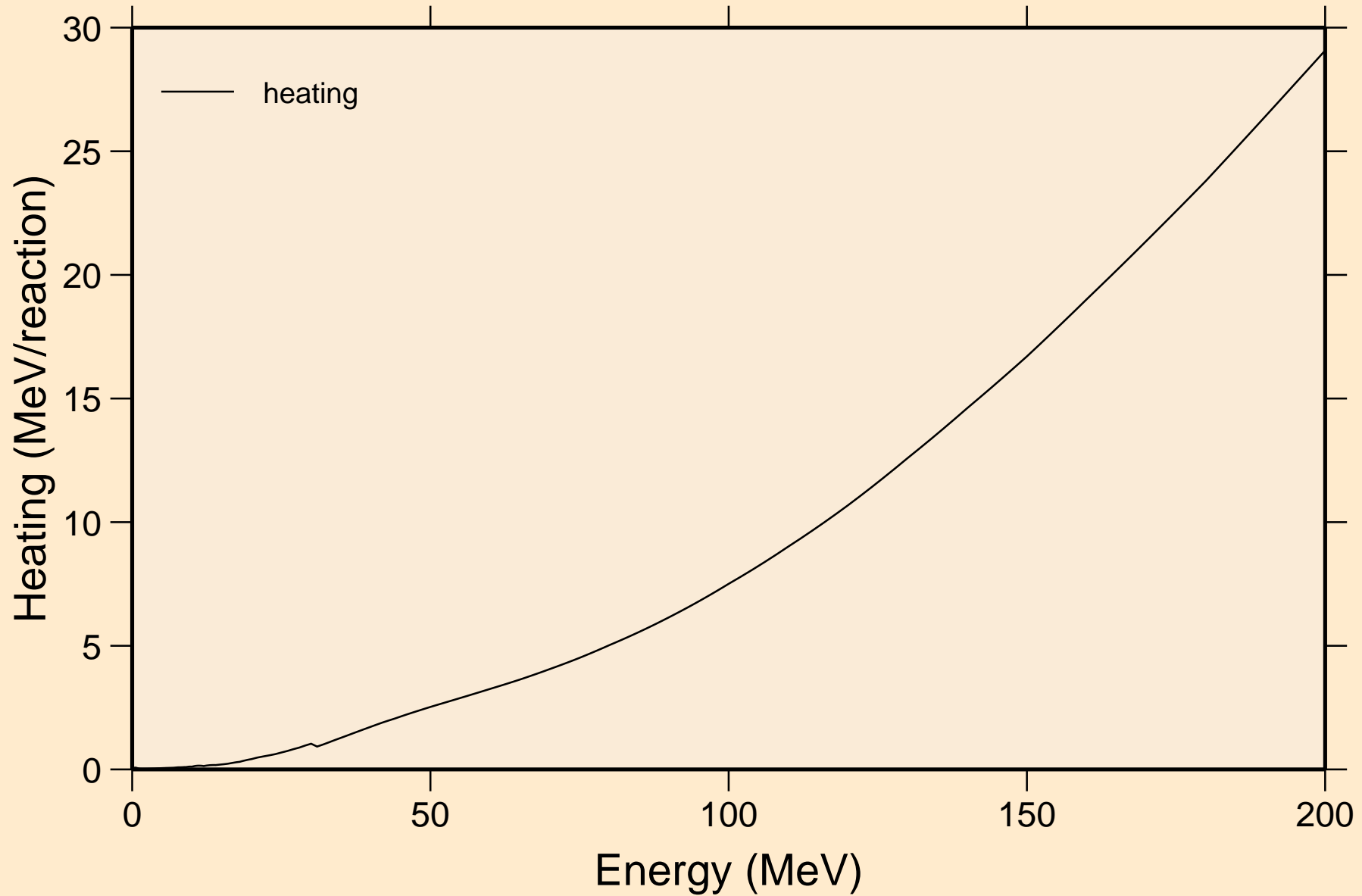
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

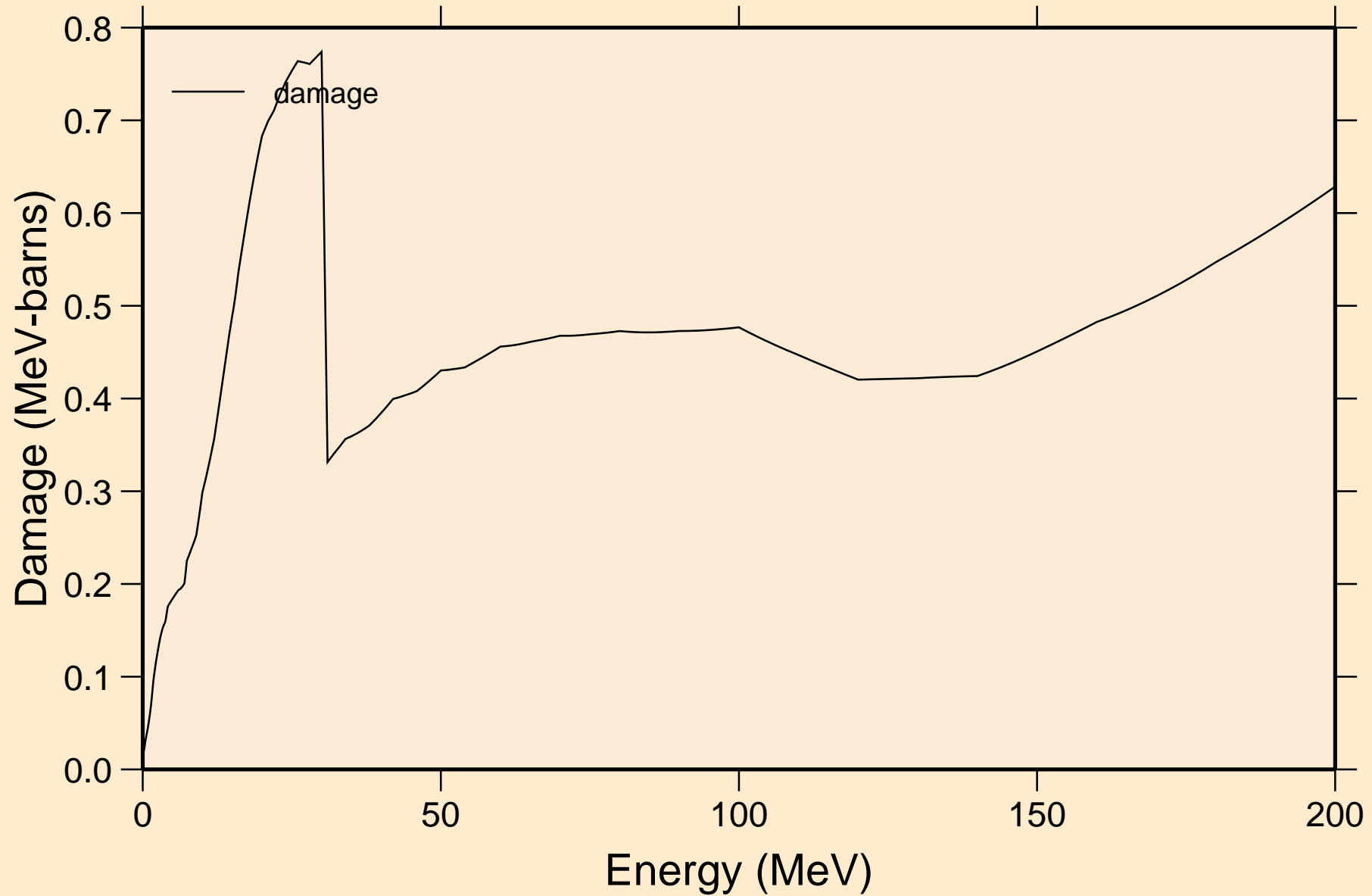


LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

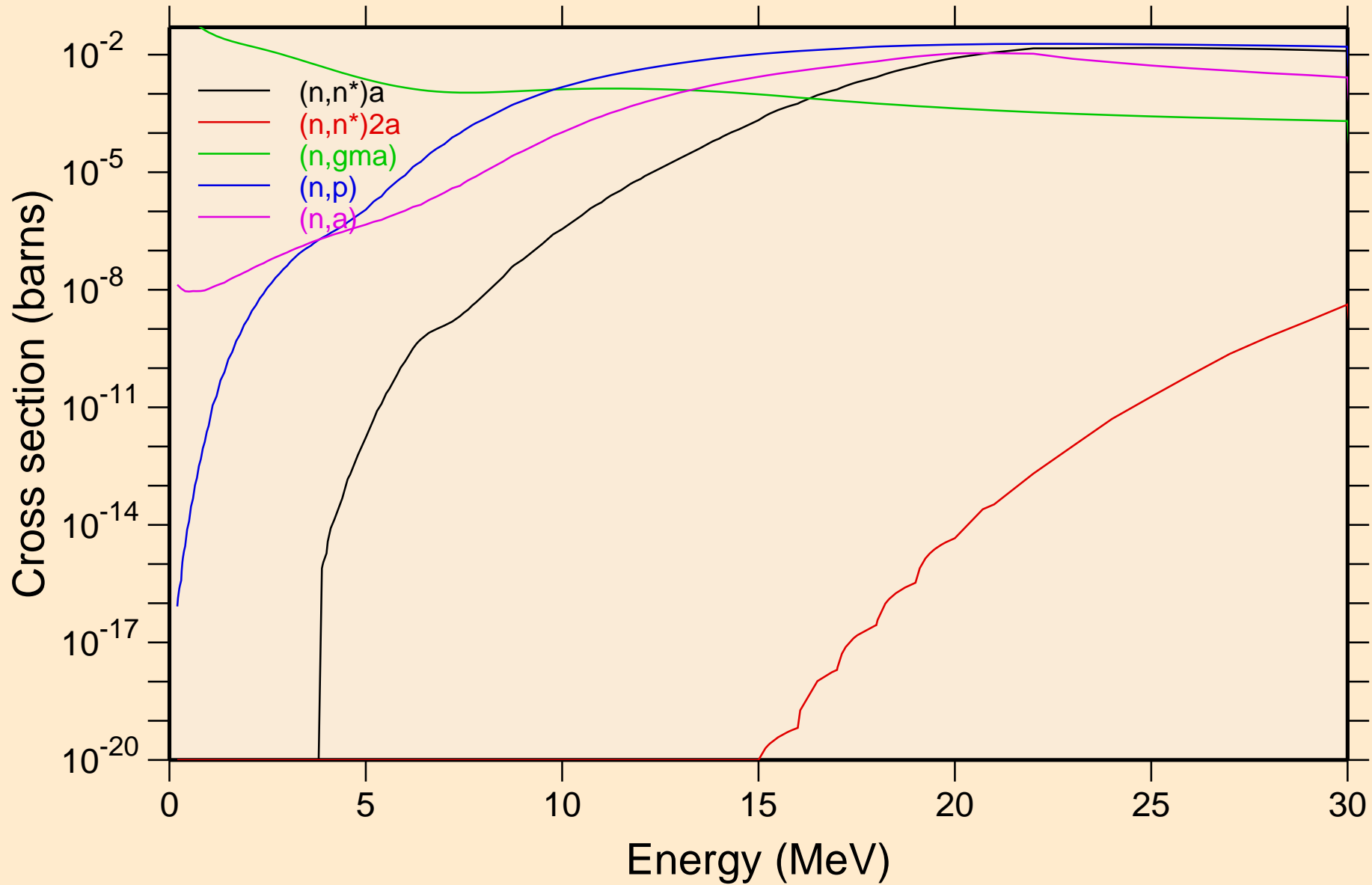
Heating



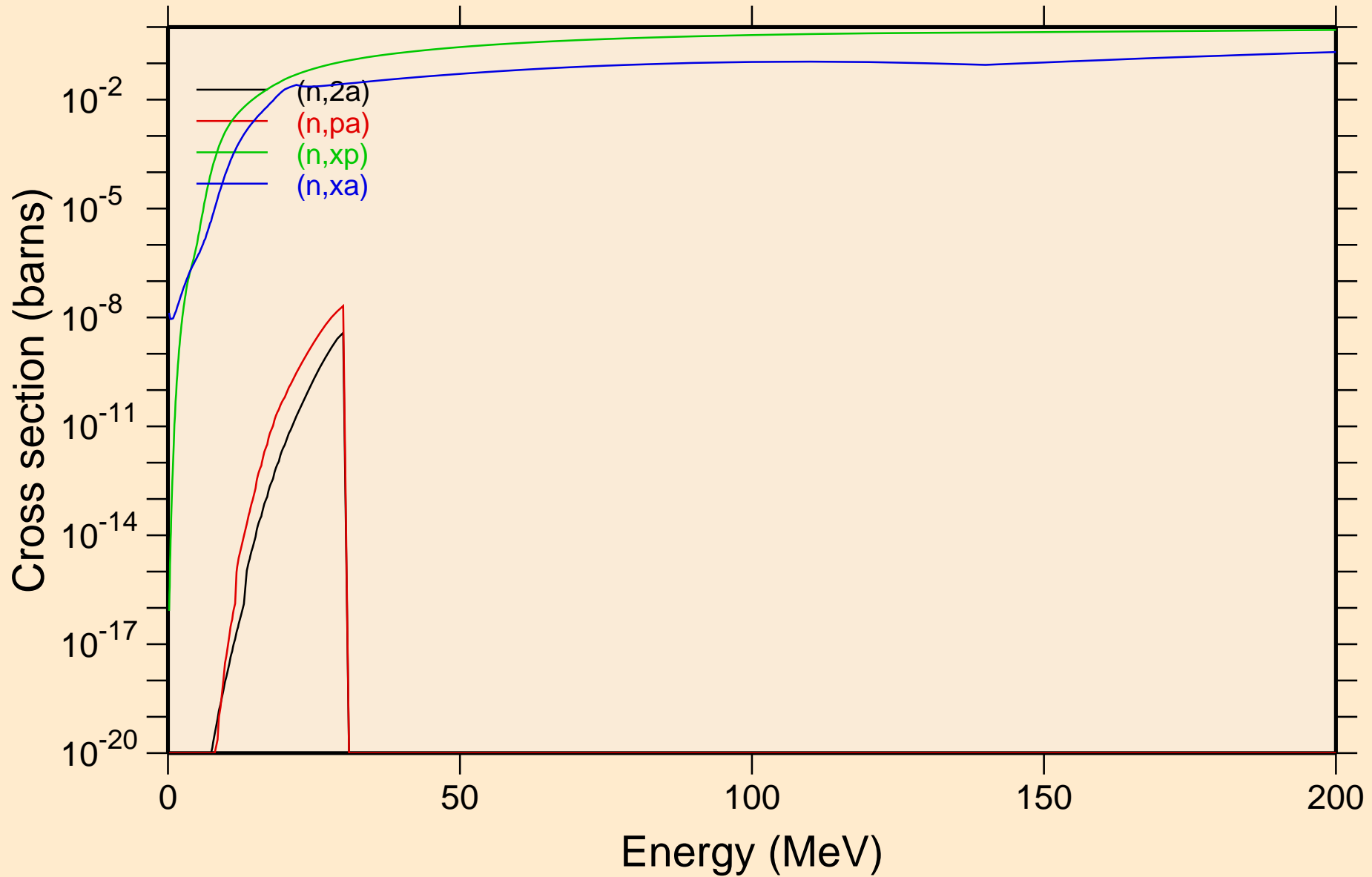
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



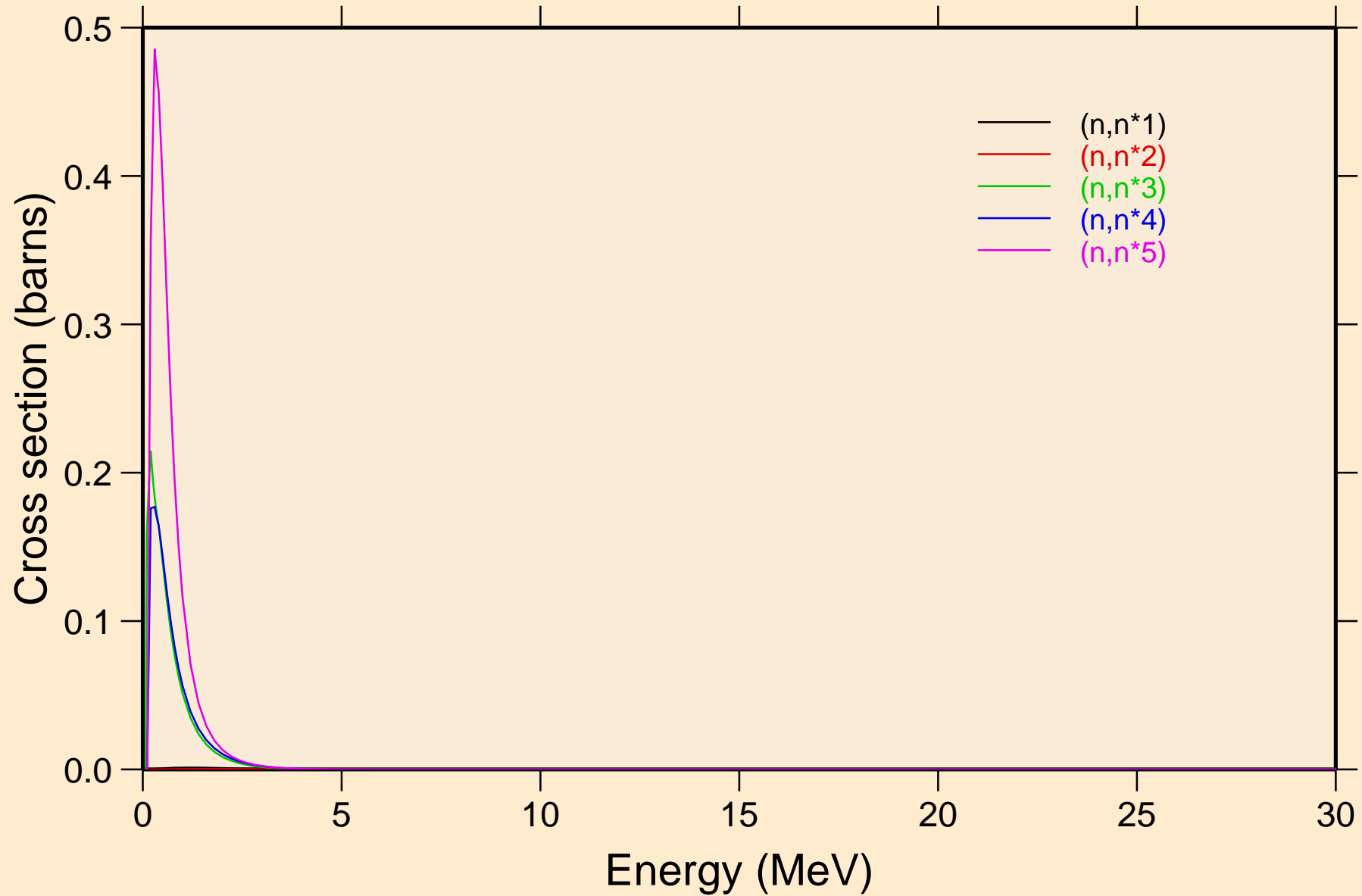
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



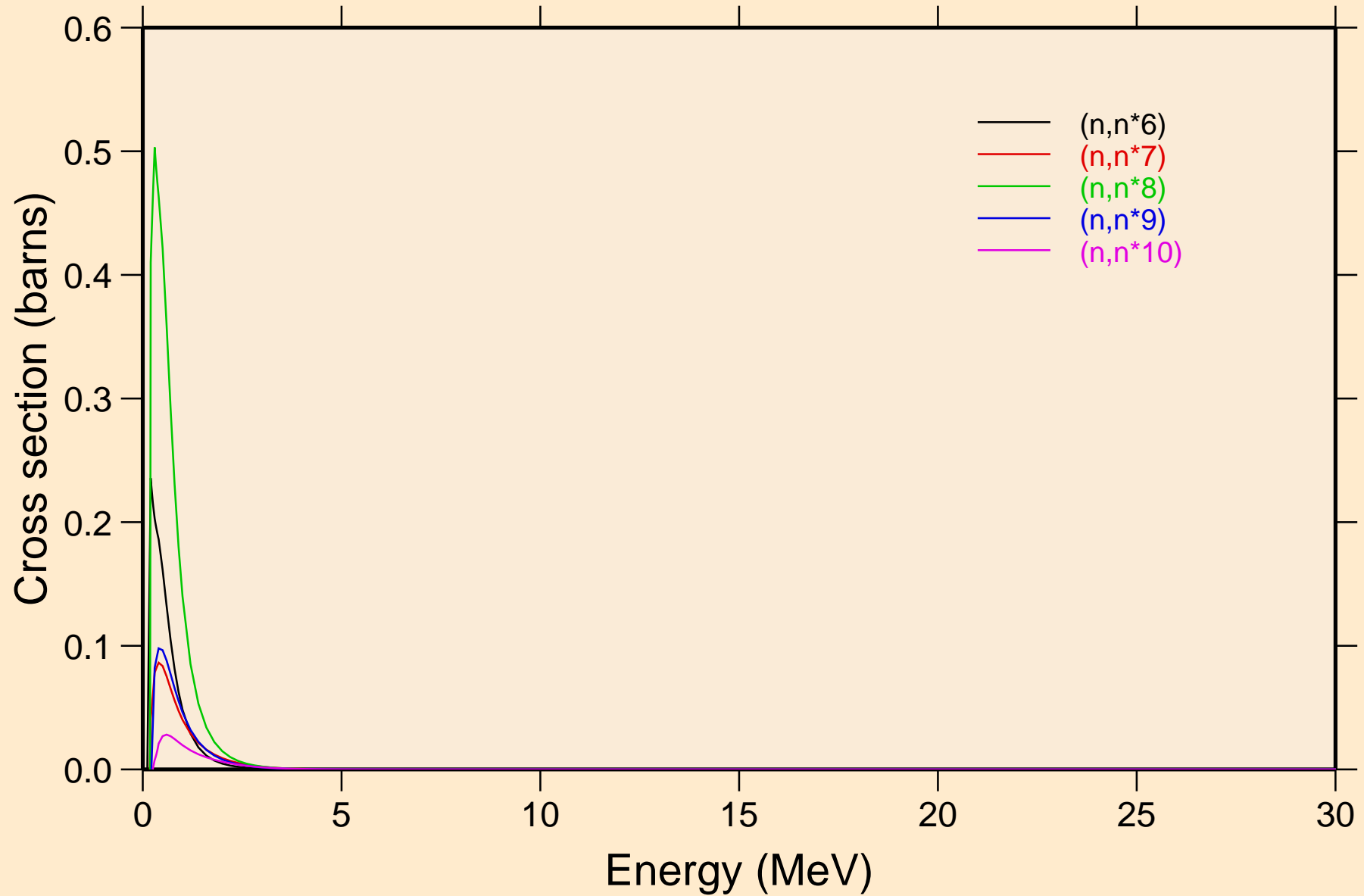
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



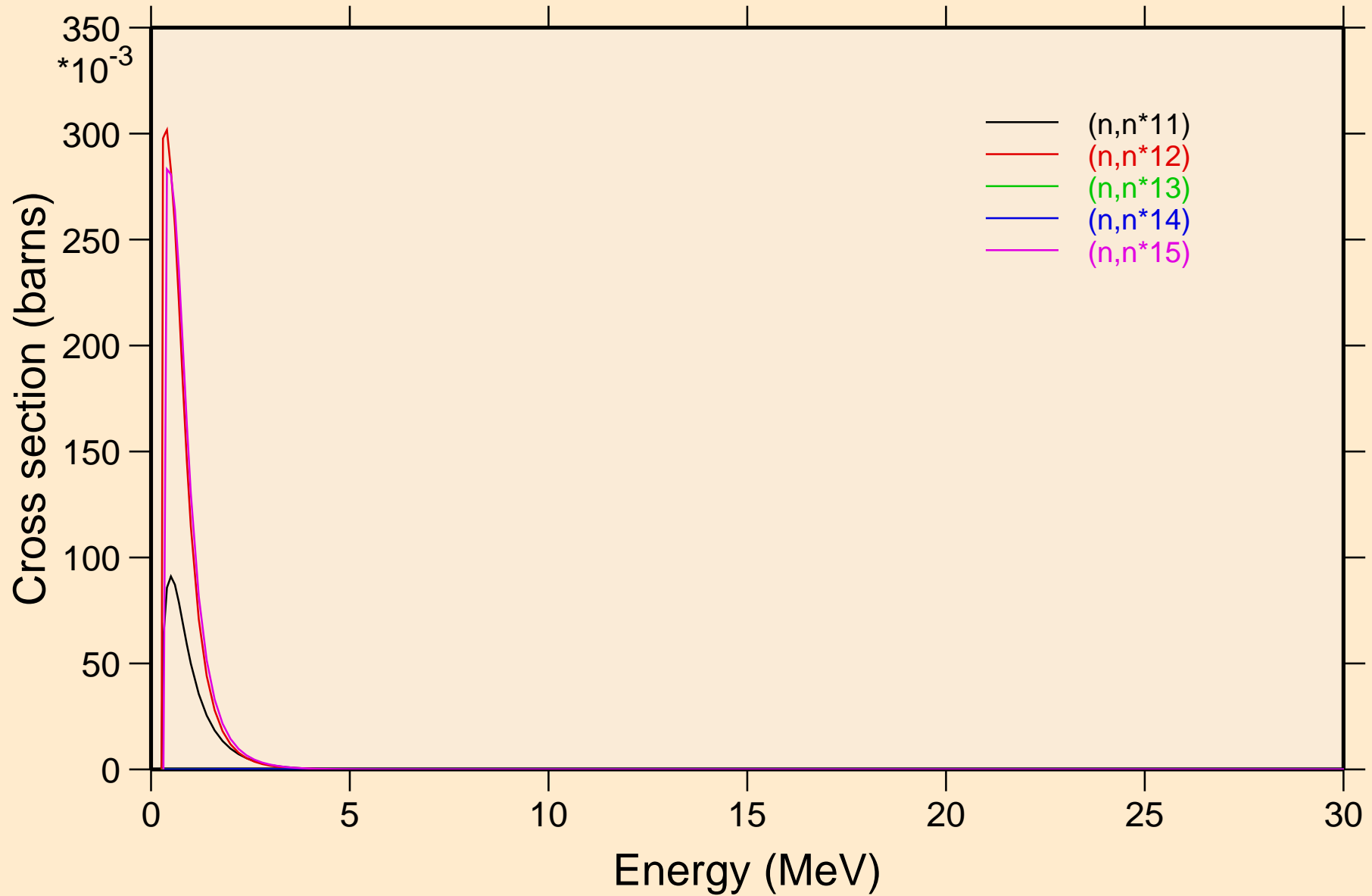
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



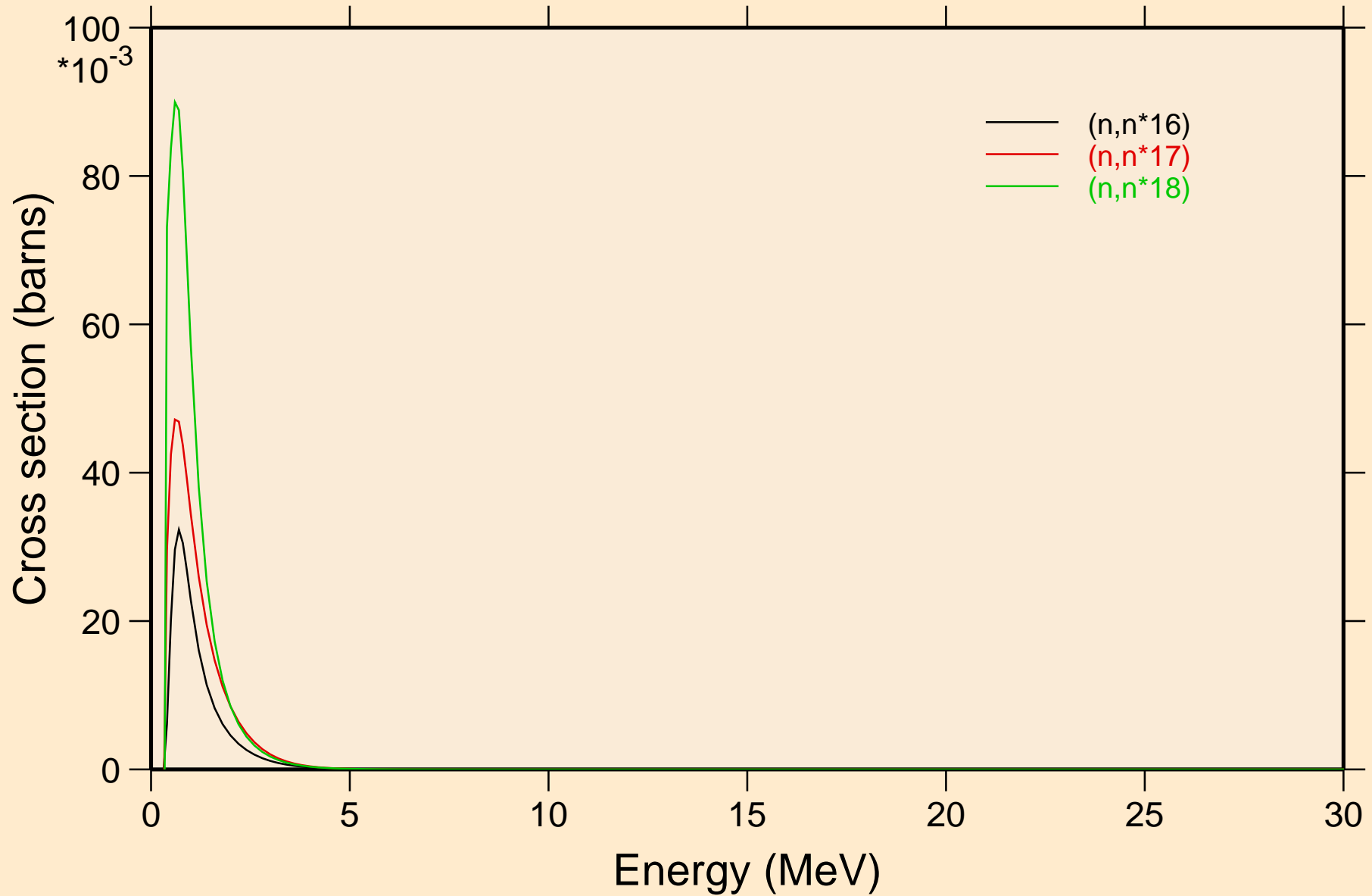
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



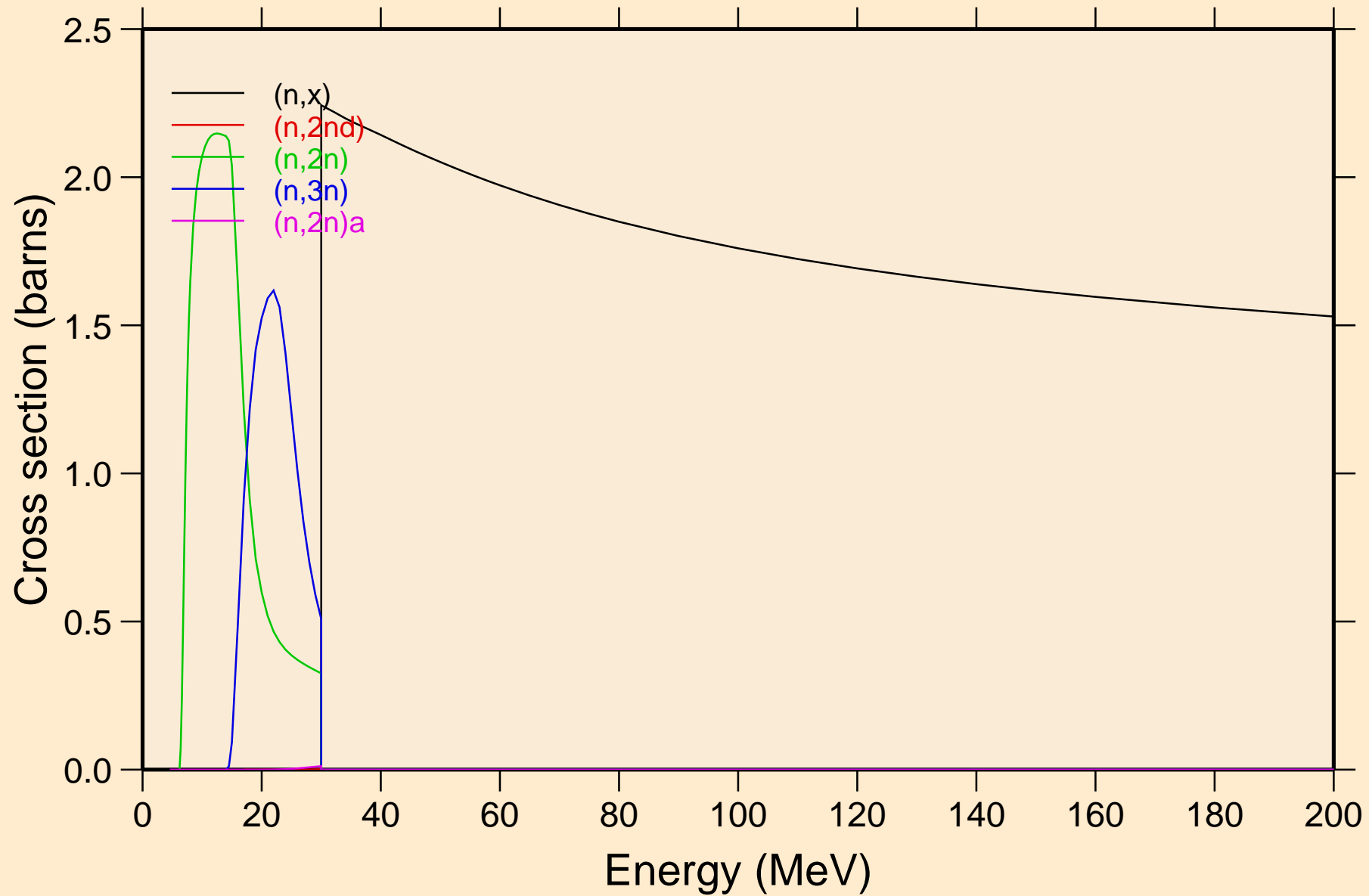
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



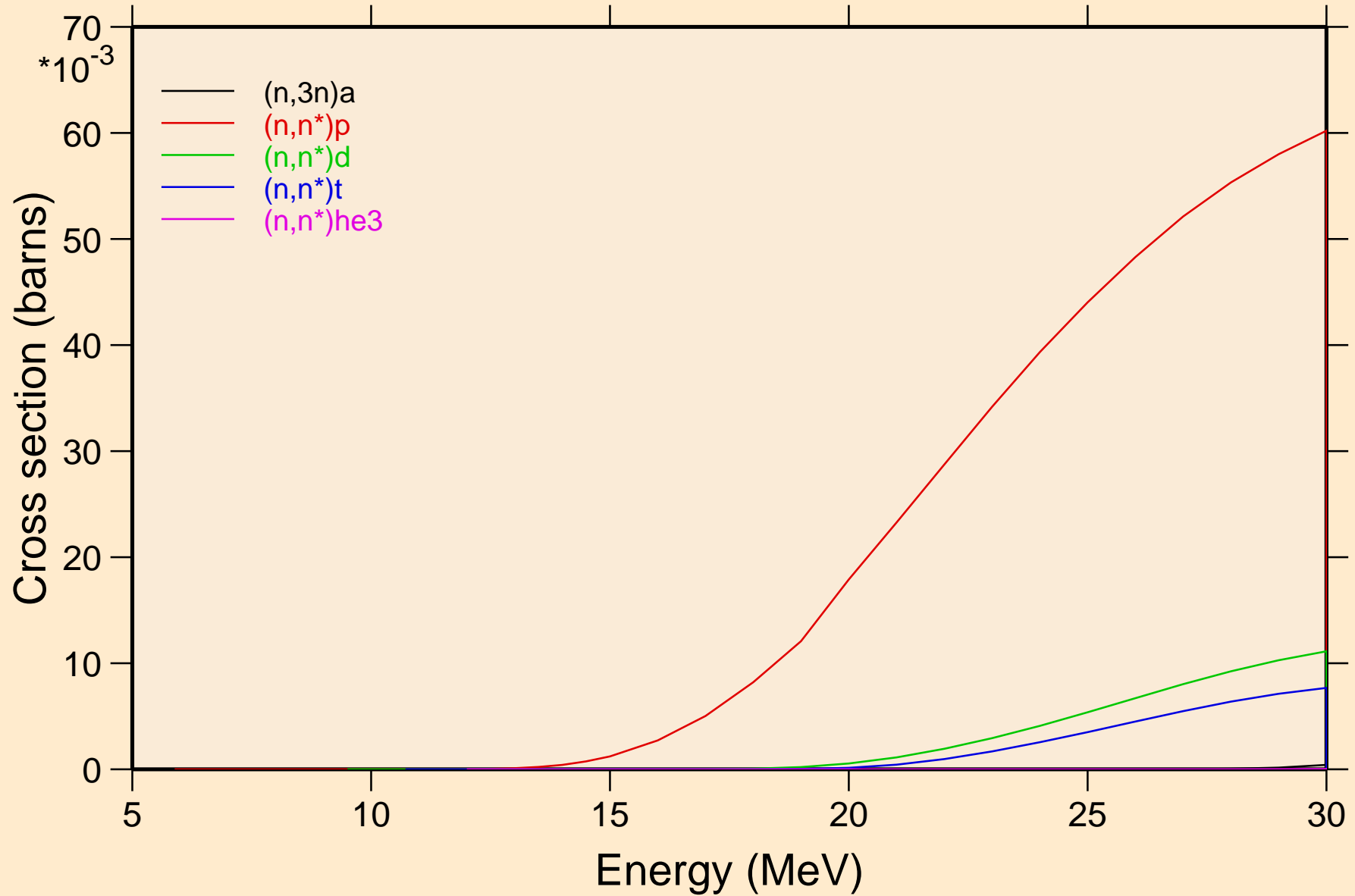
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



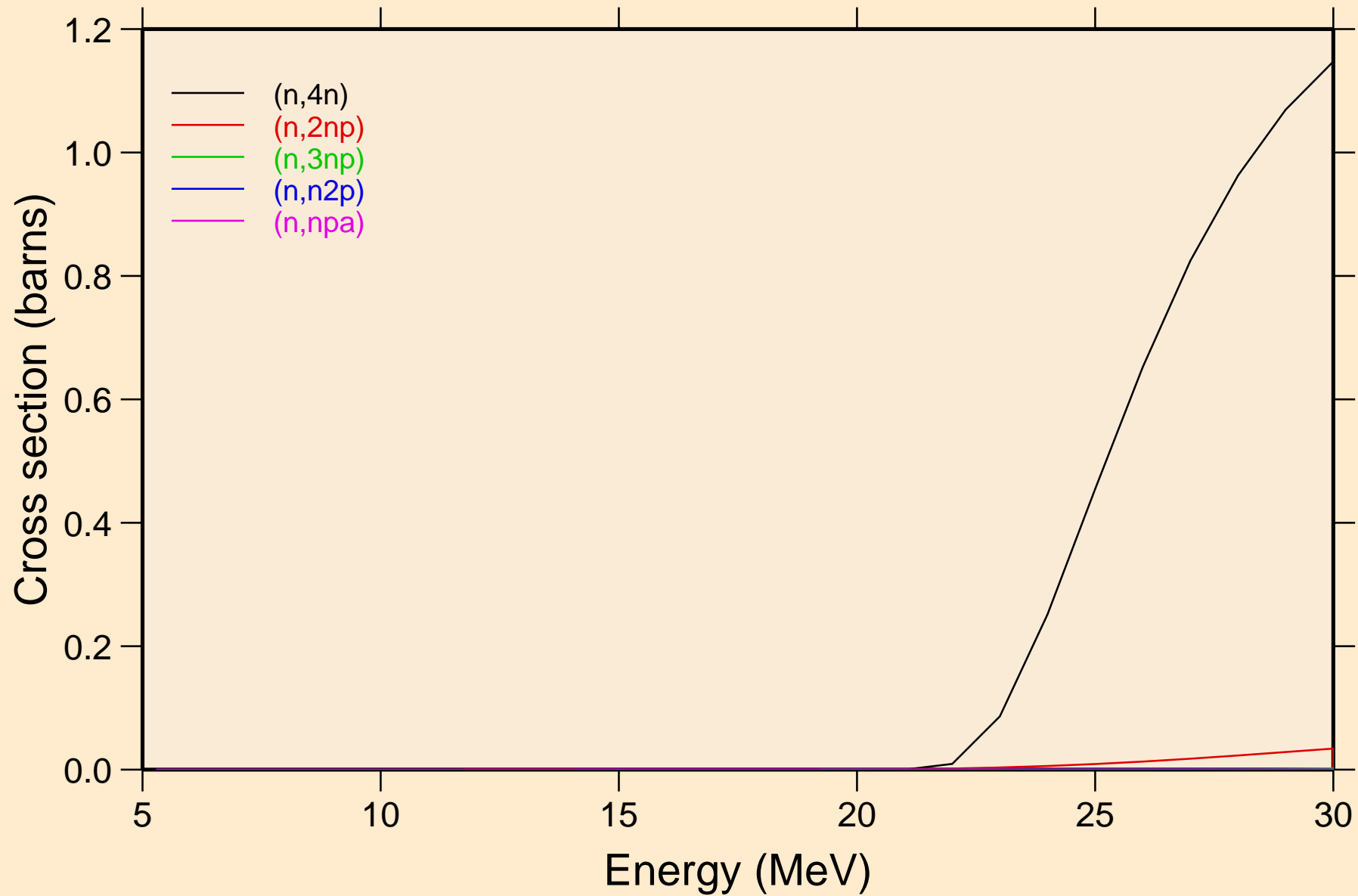
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



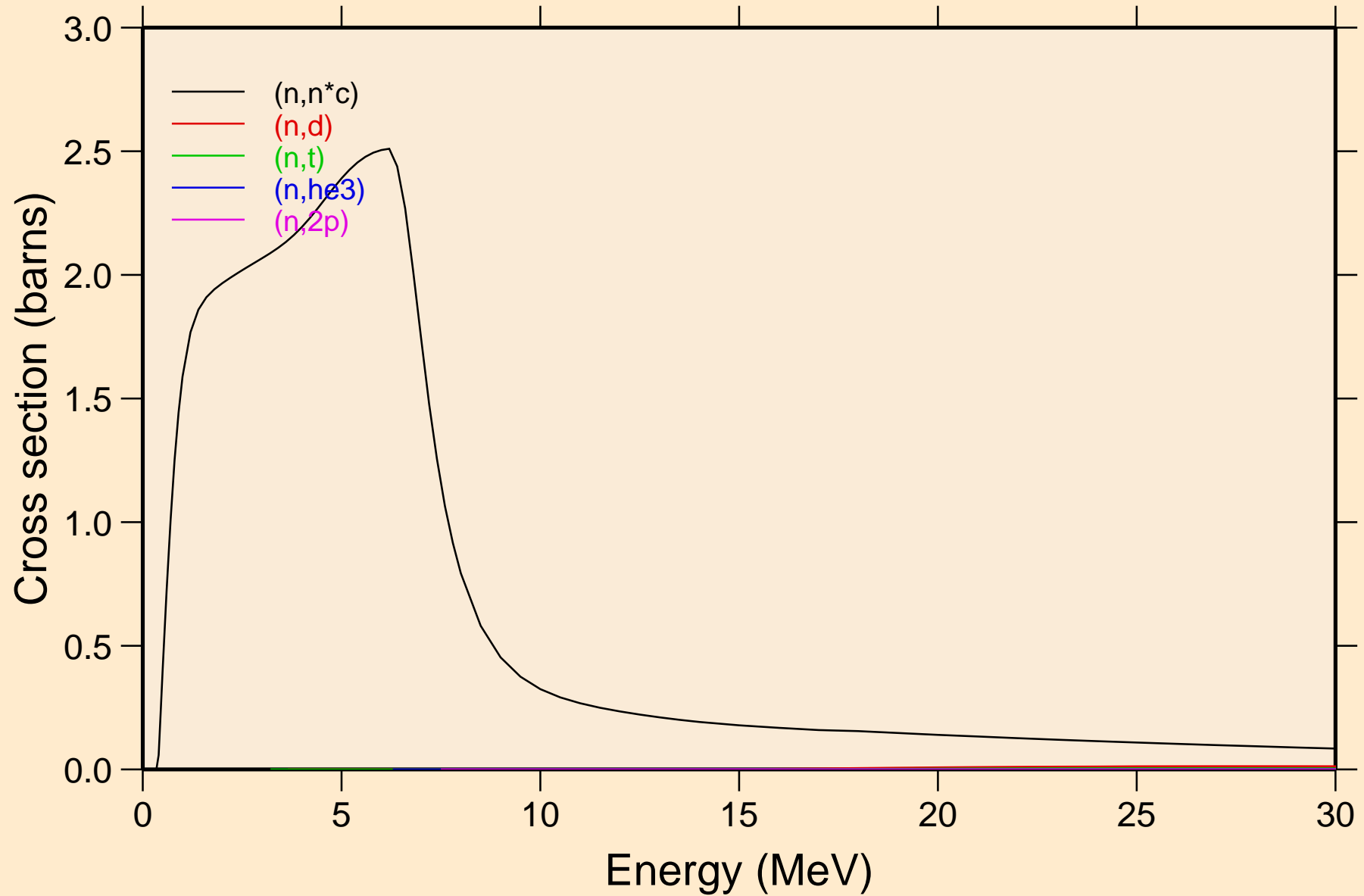
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



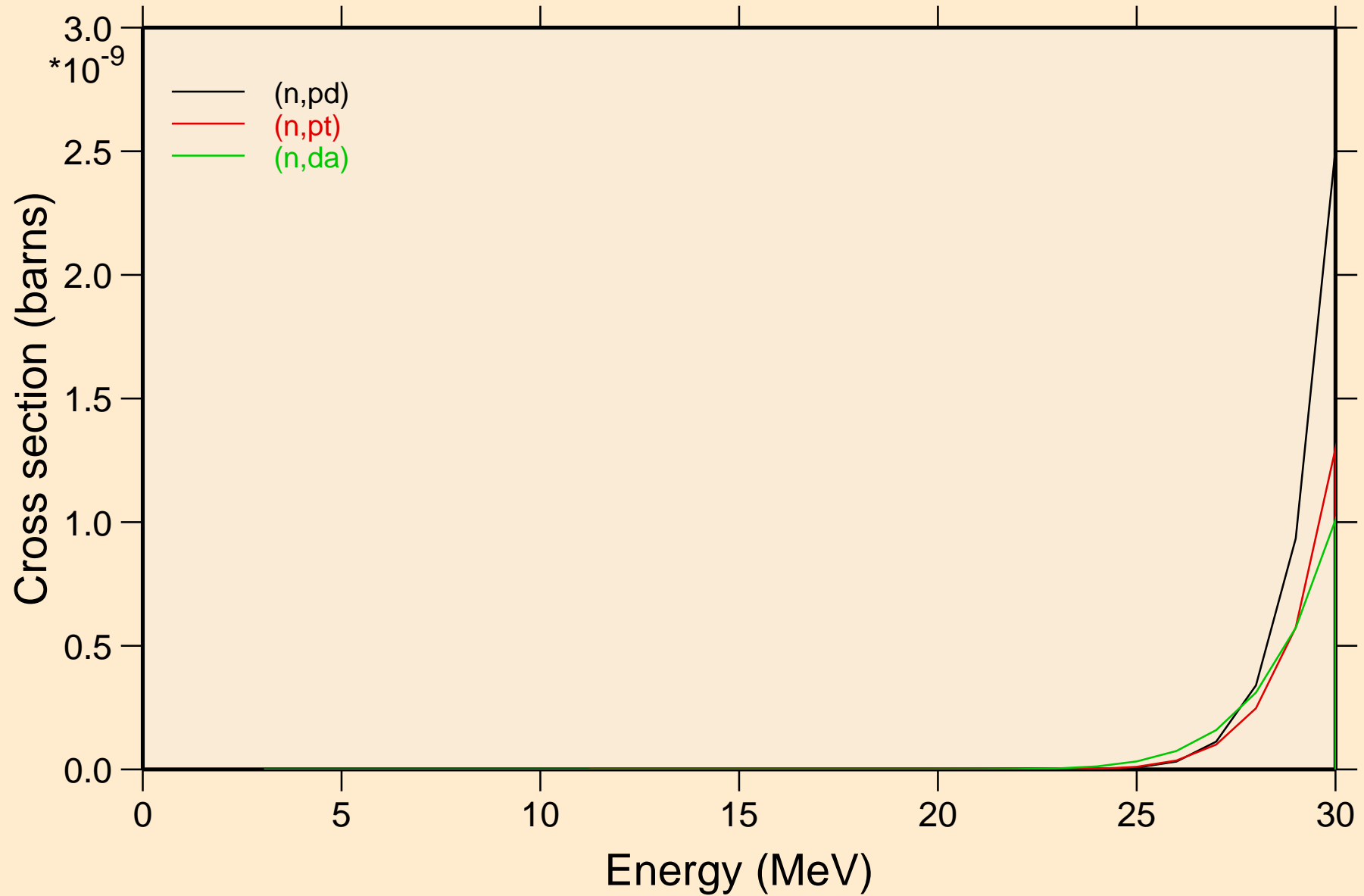
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



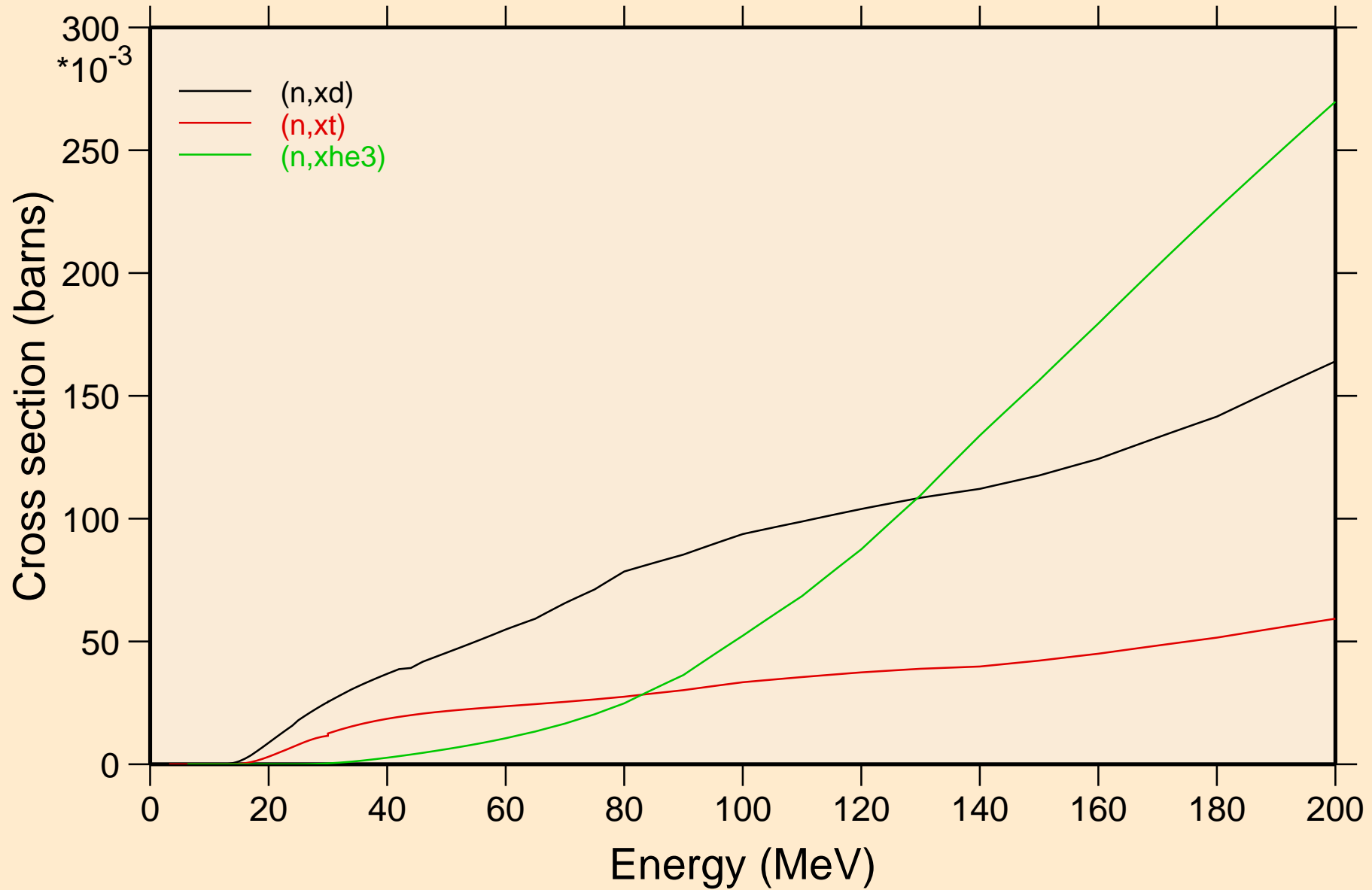
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



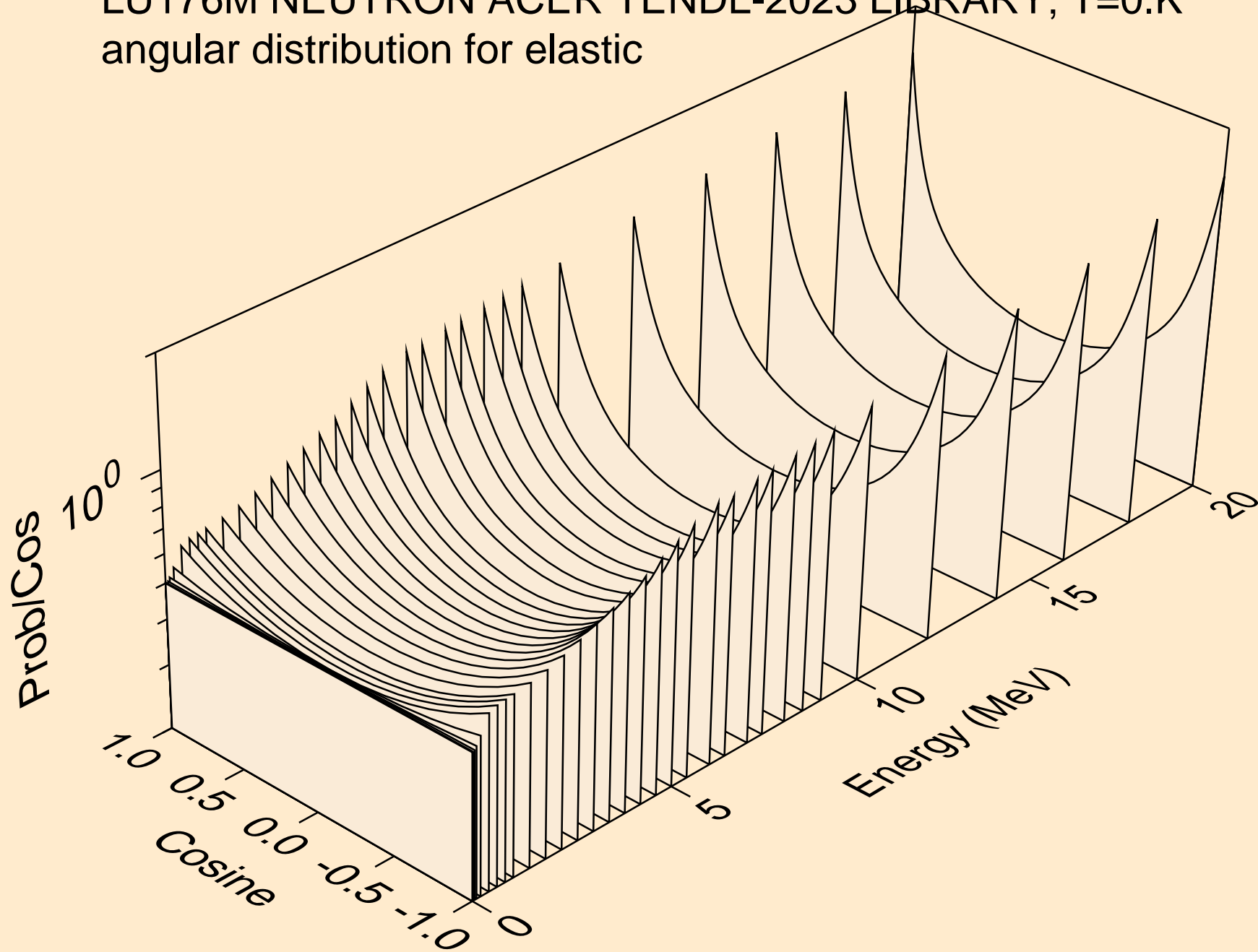
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



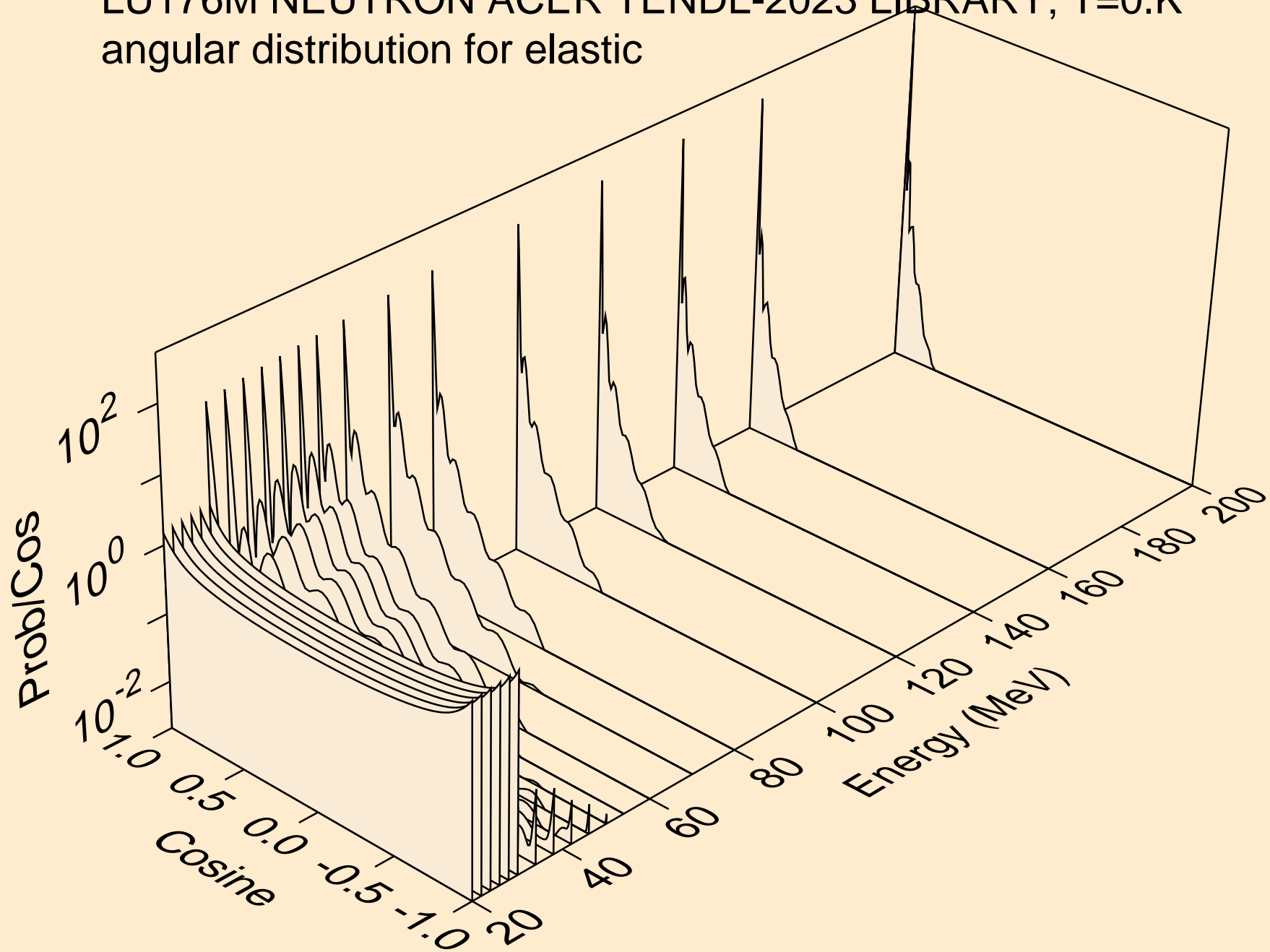
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



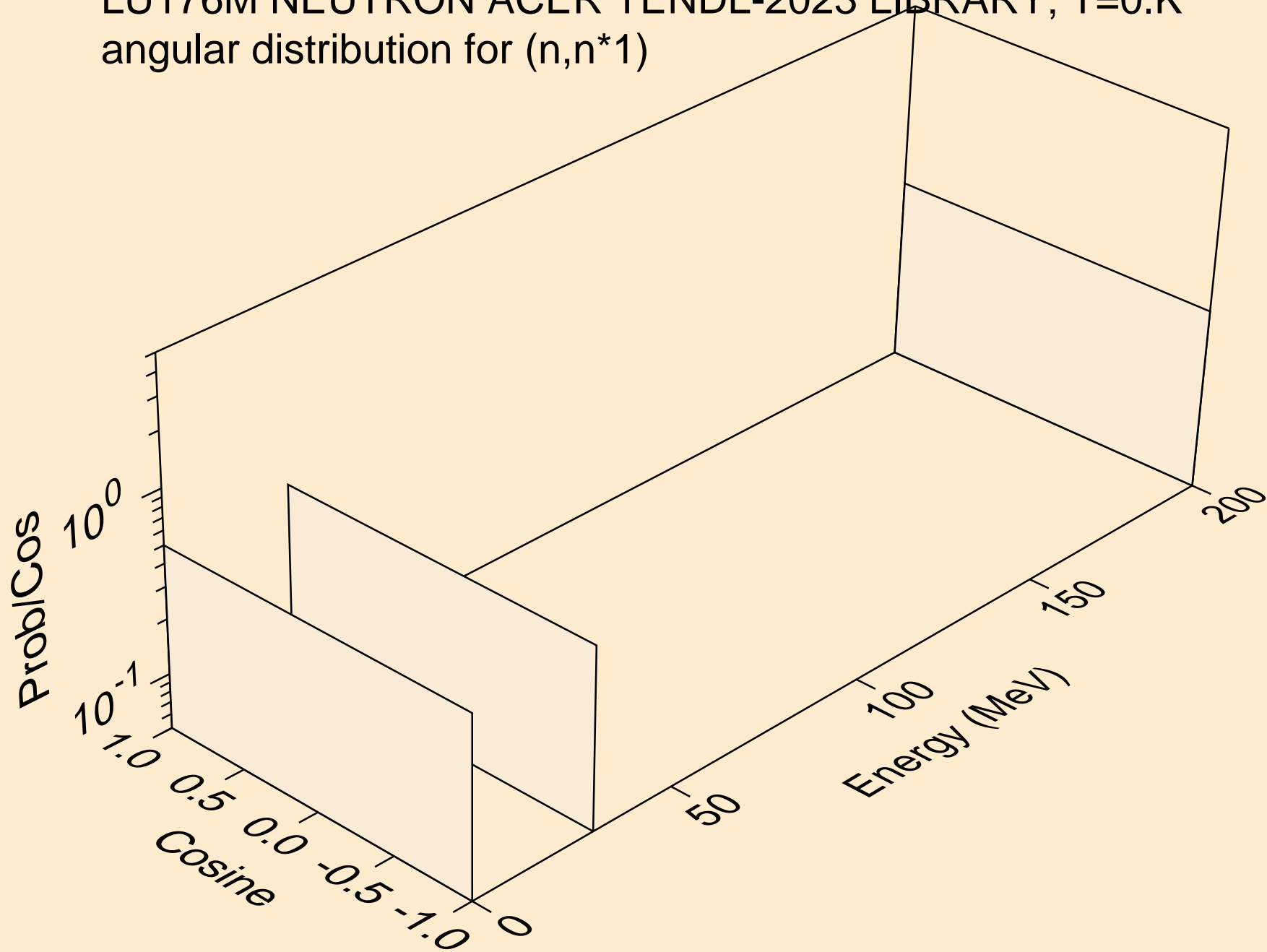
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



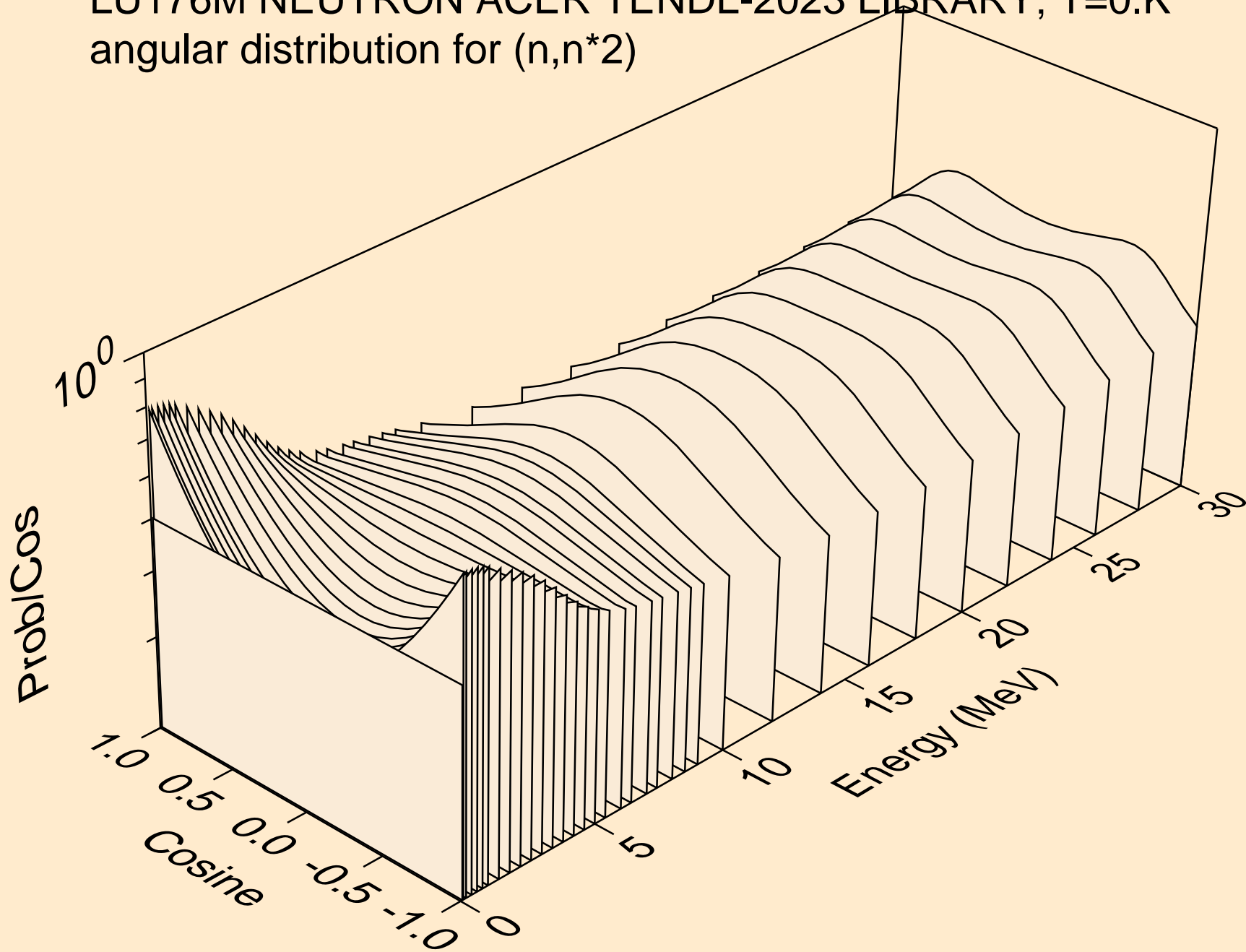
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



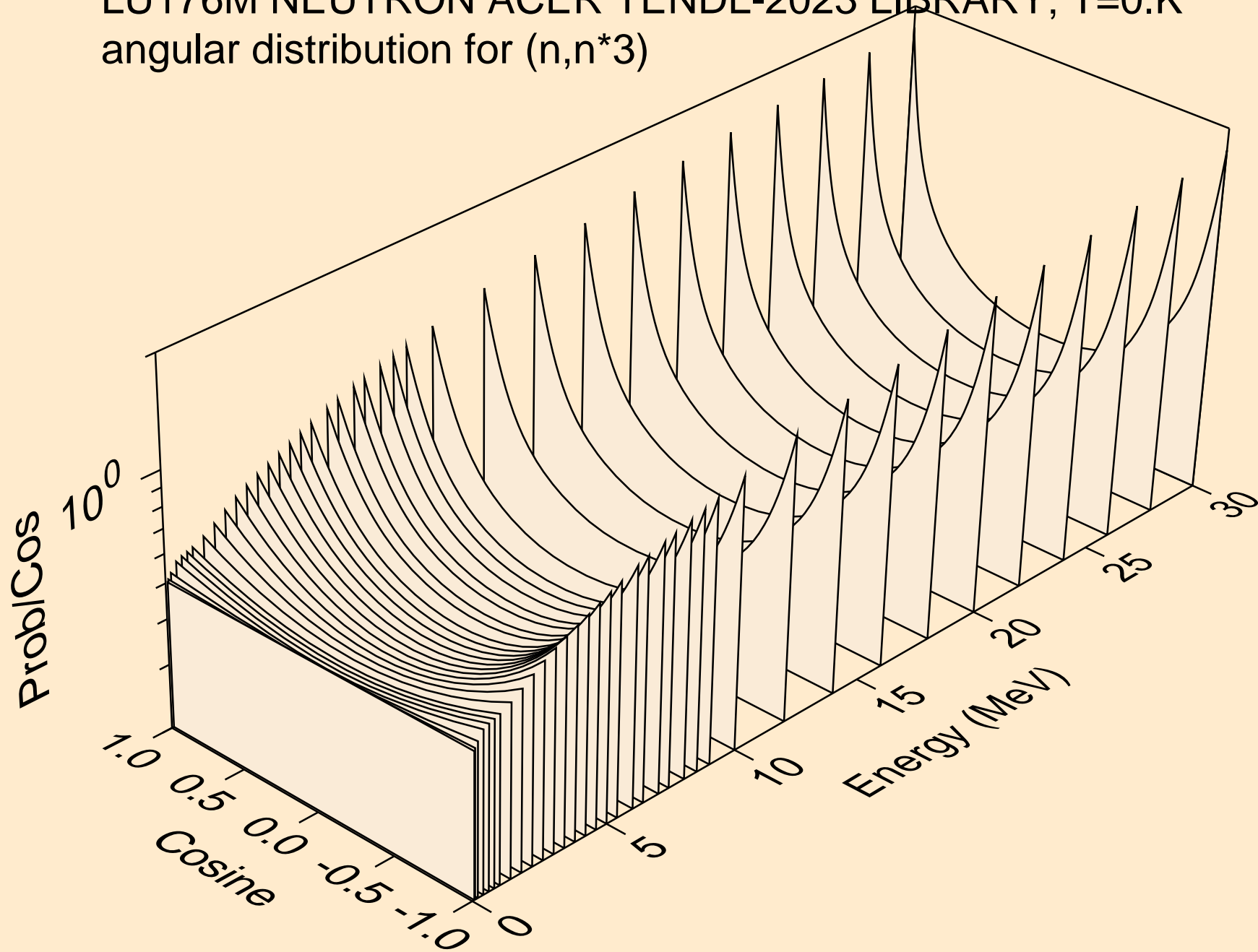
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



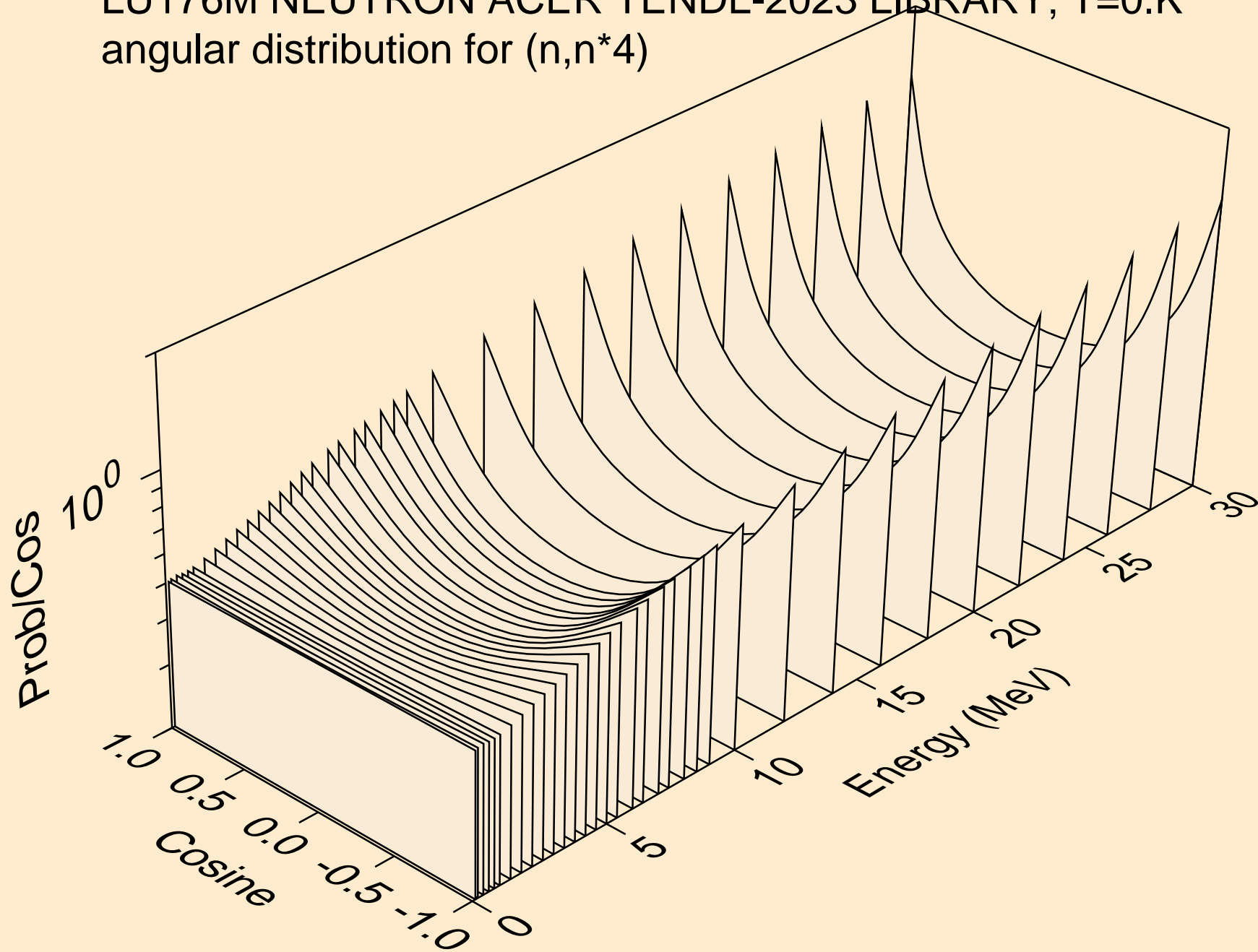
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



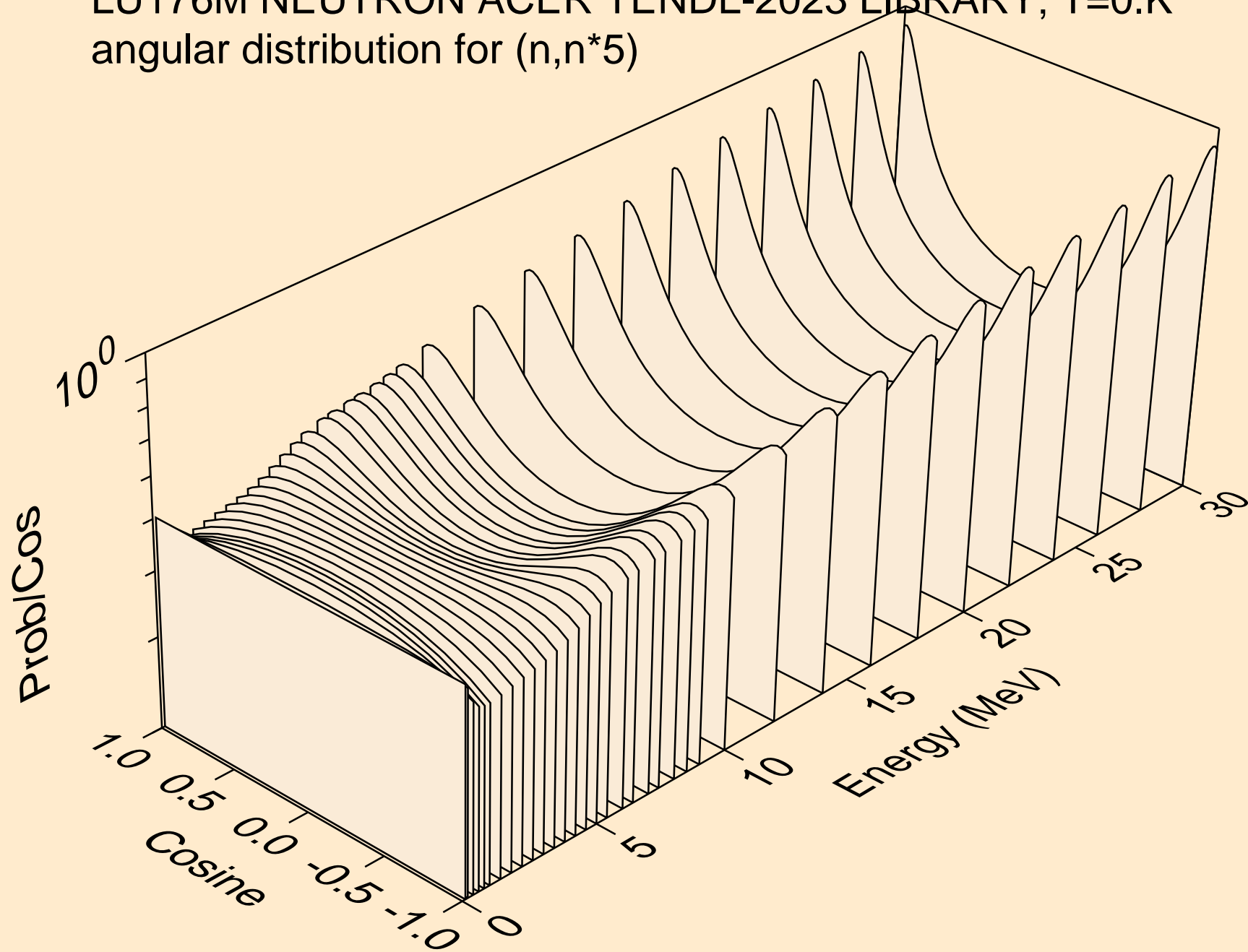
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



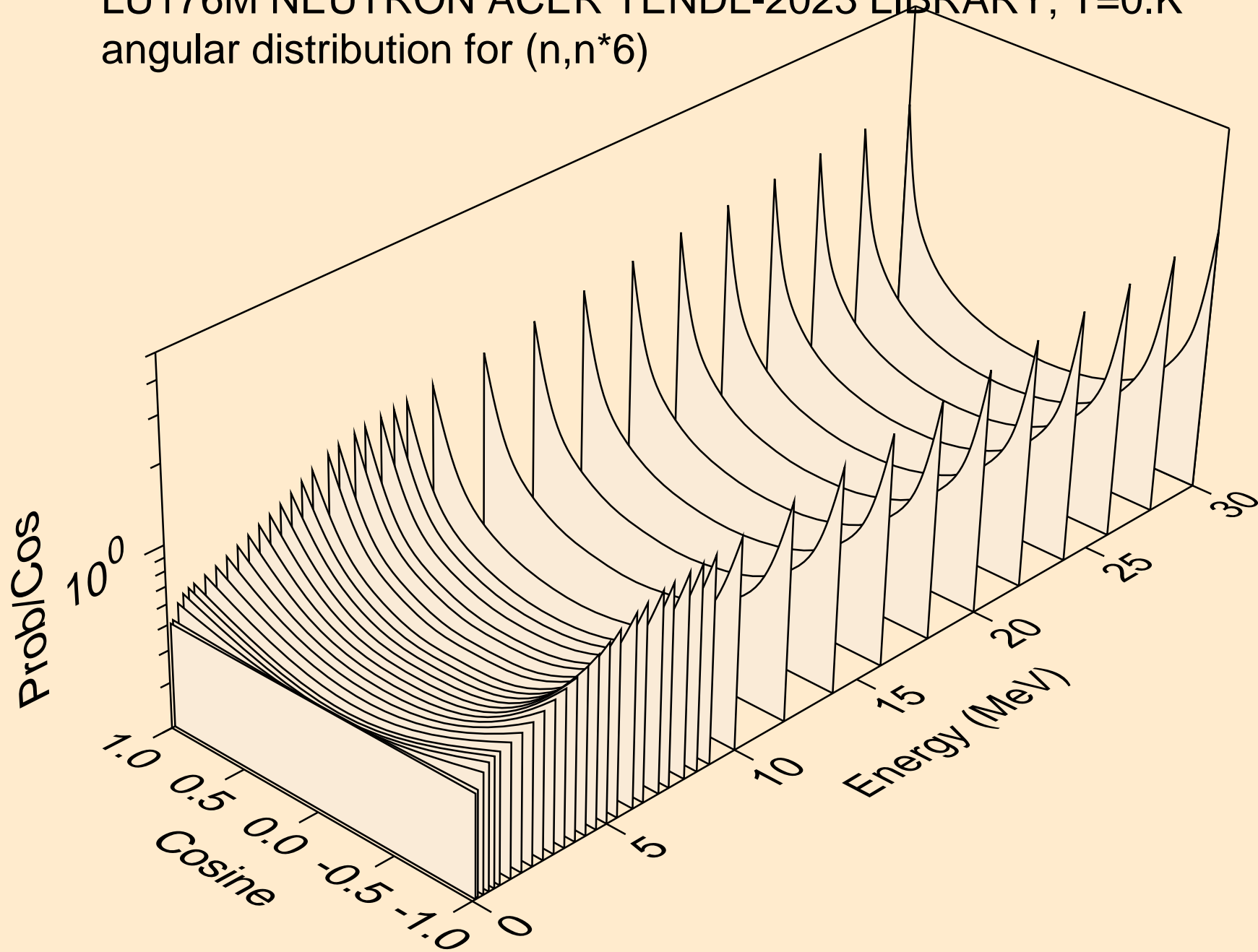
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



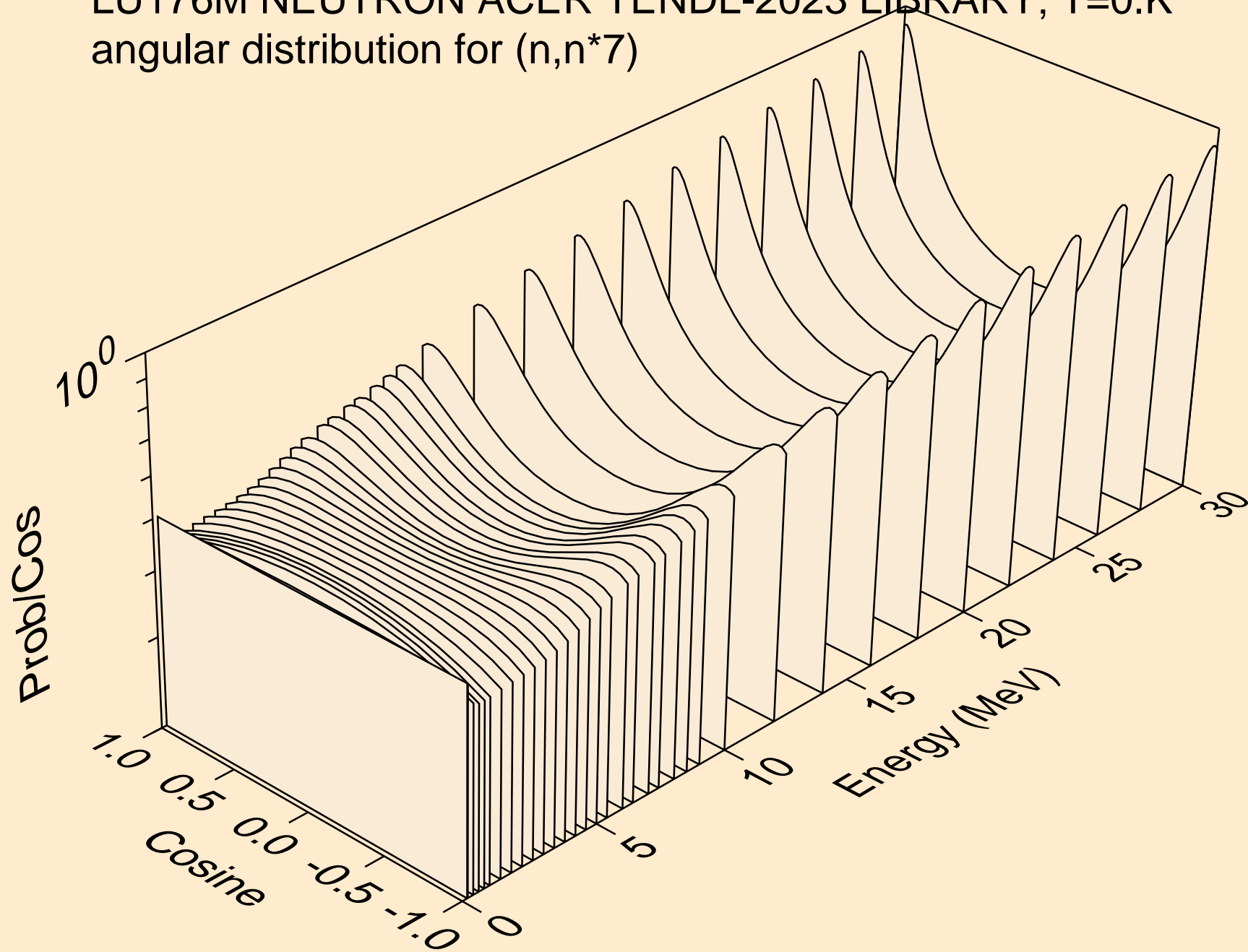
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



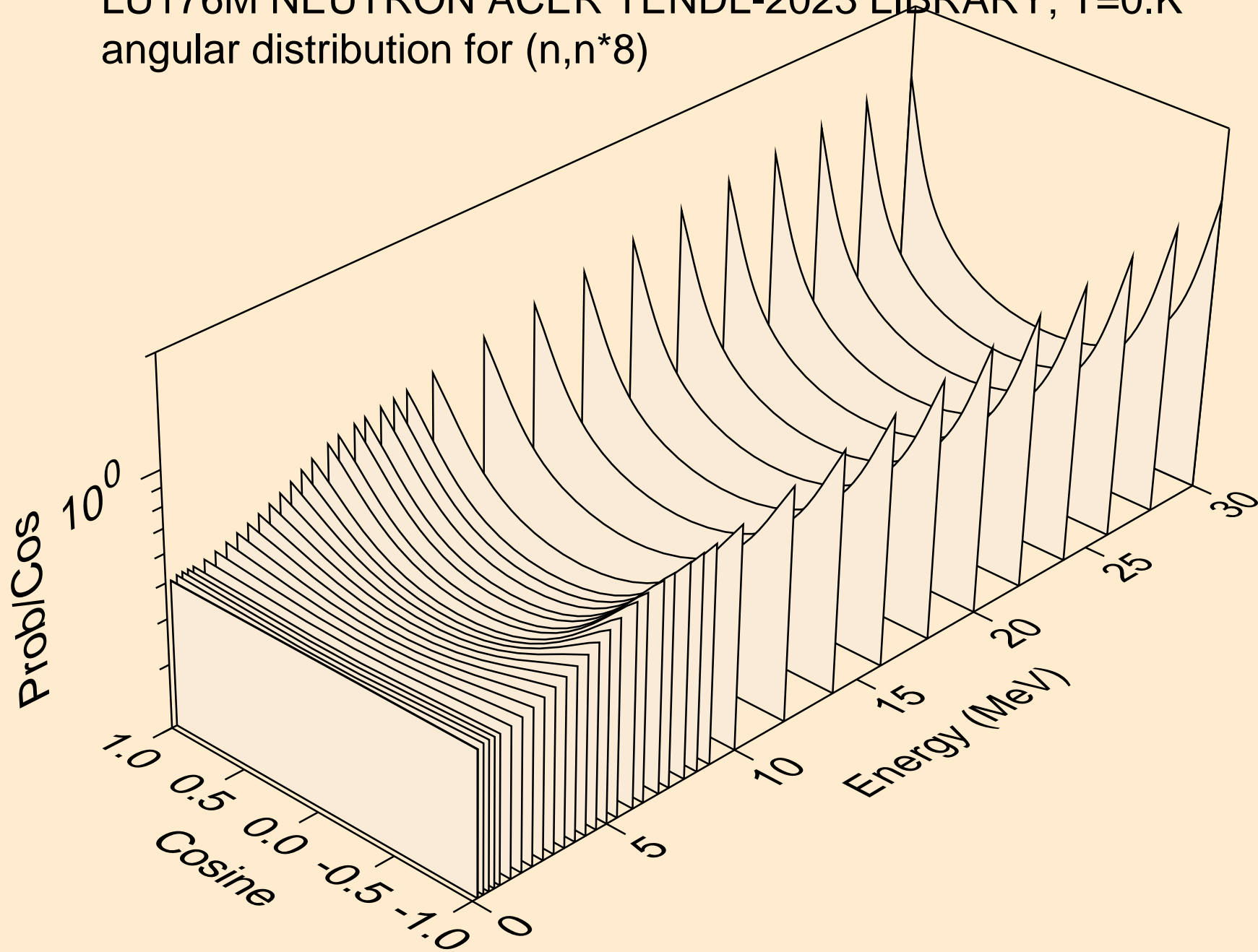
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



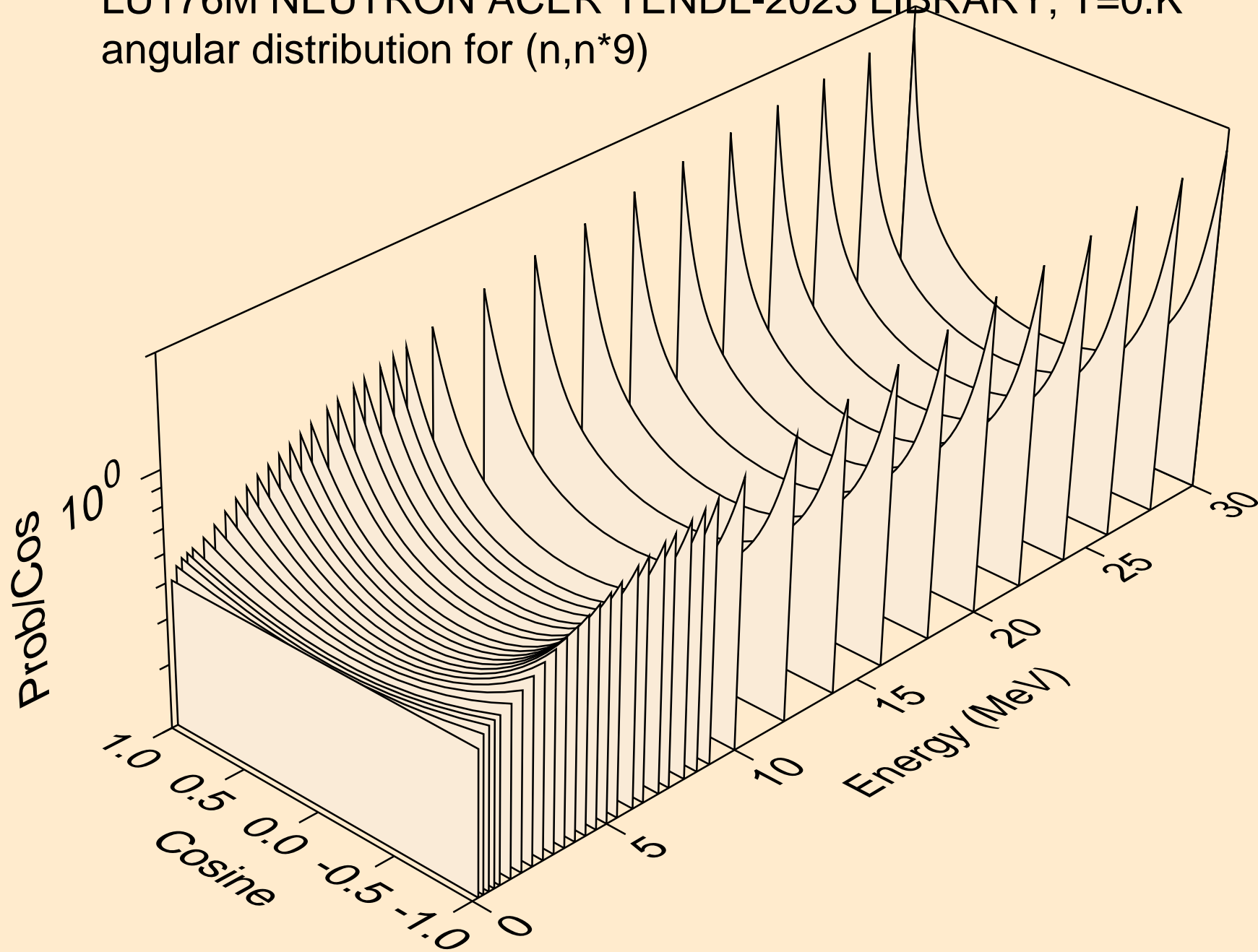
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



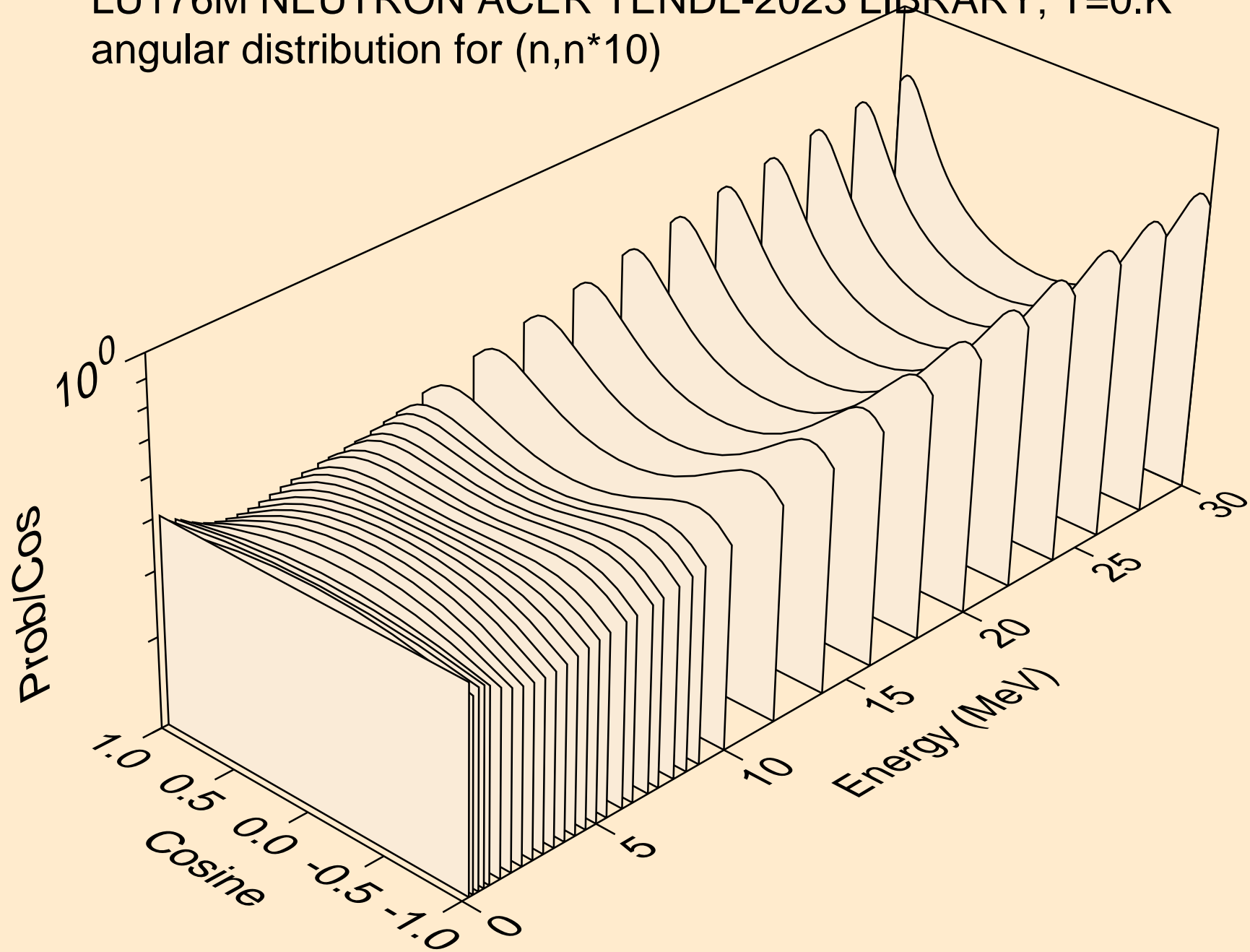
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



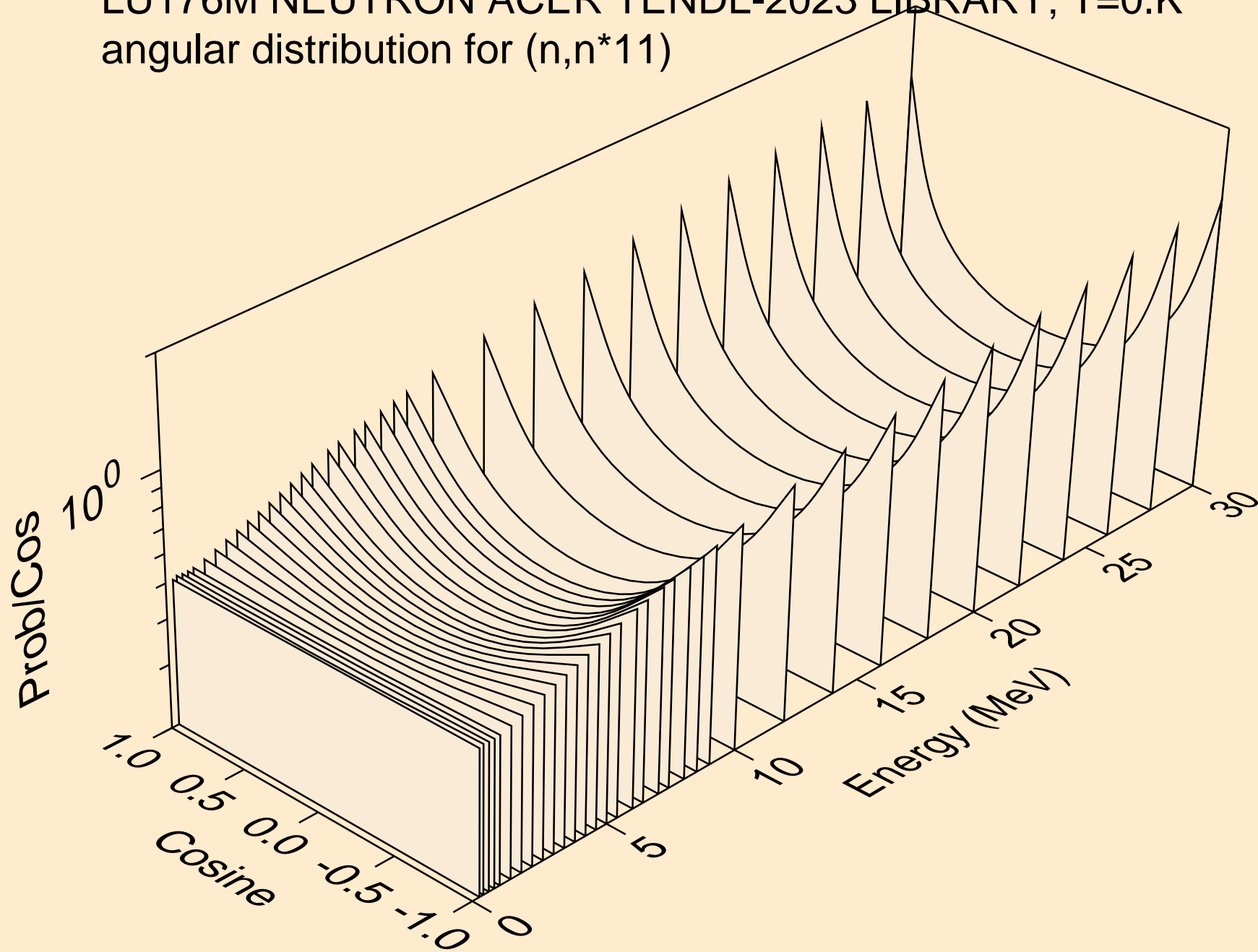
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



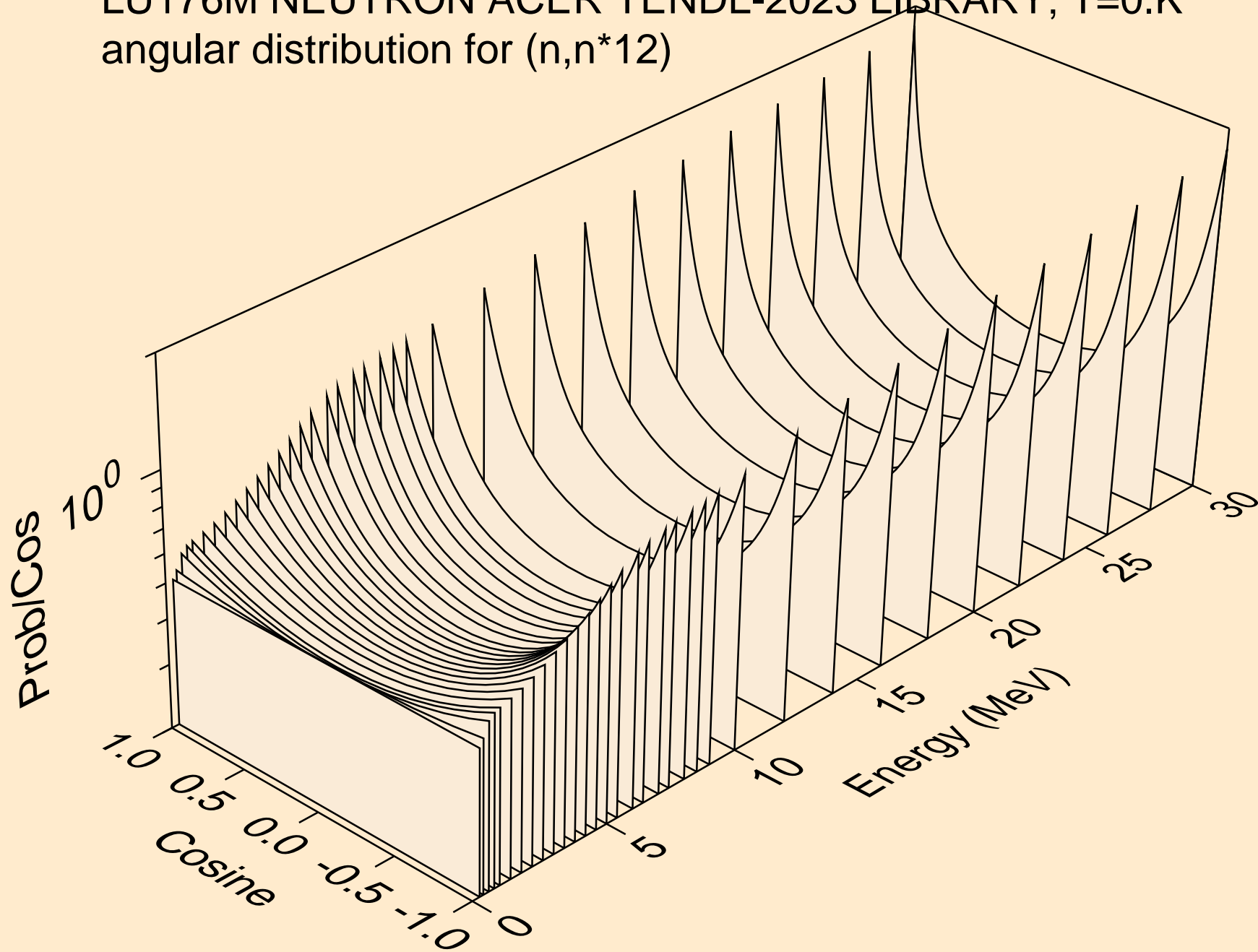
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



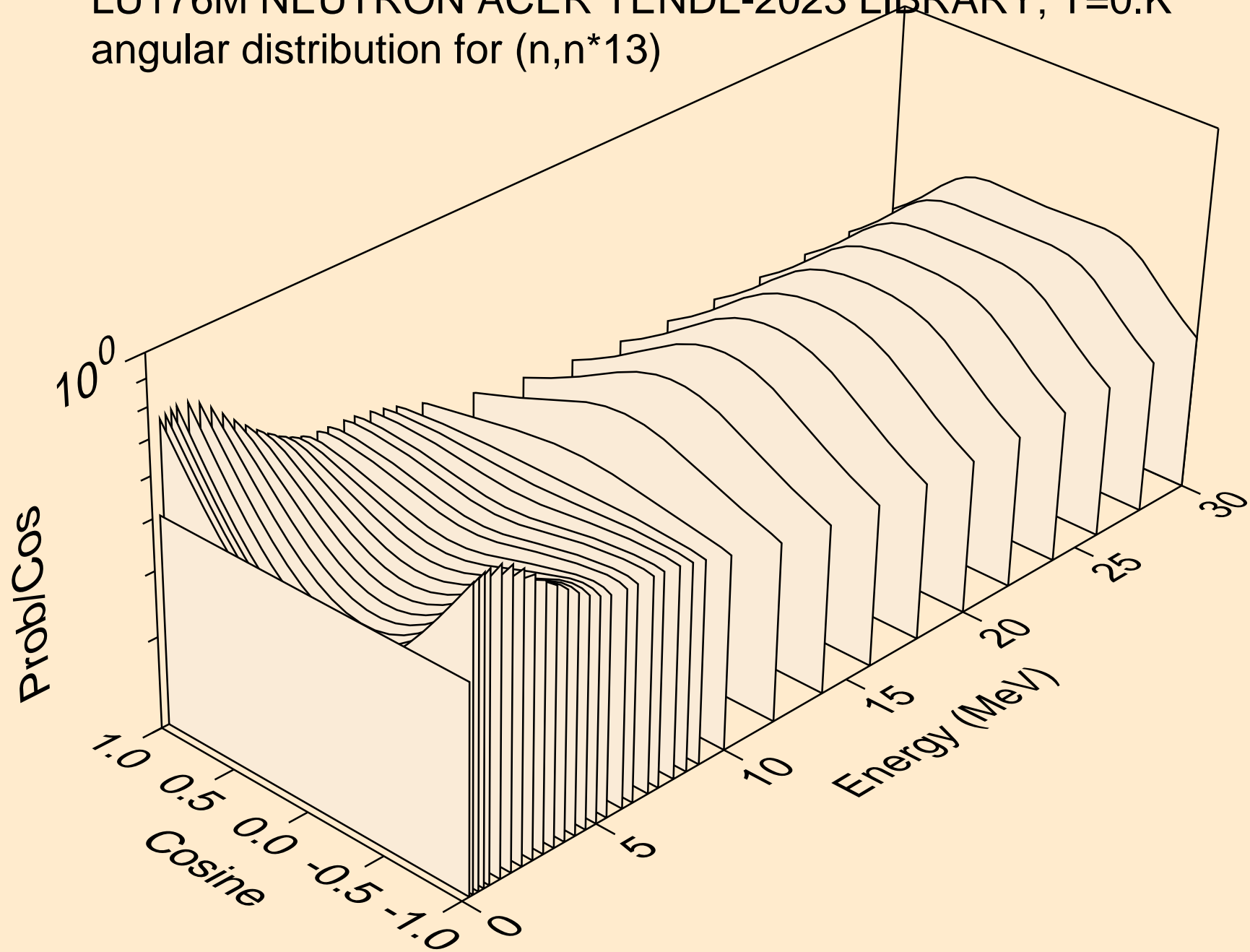
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



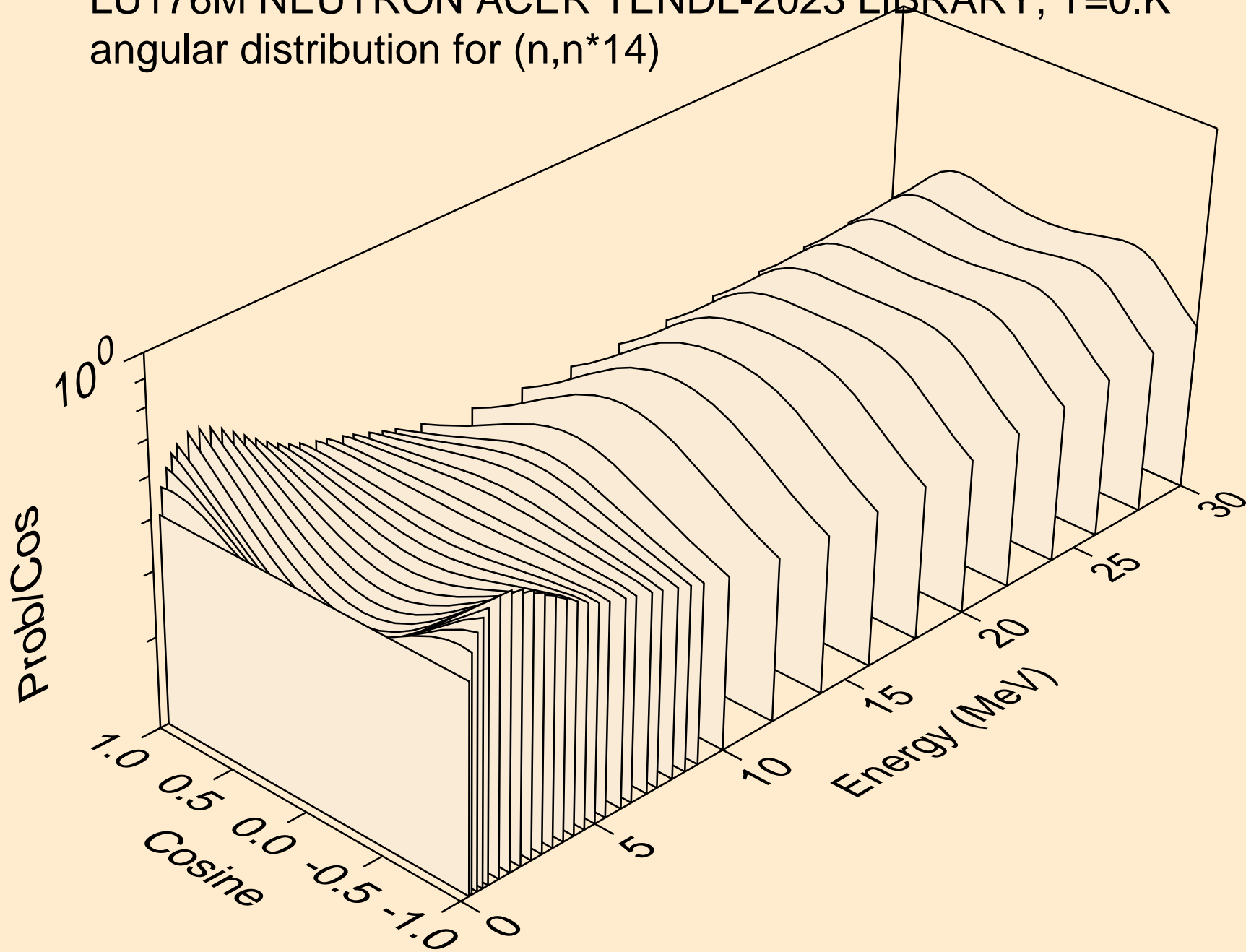
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



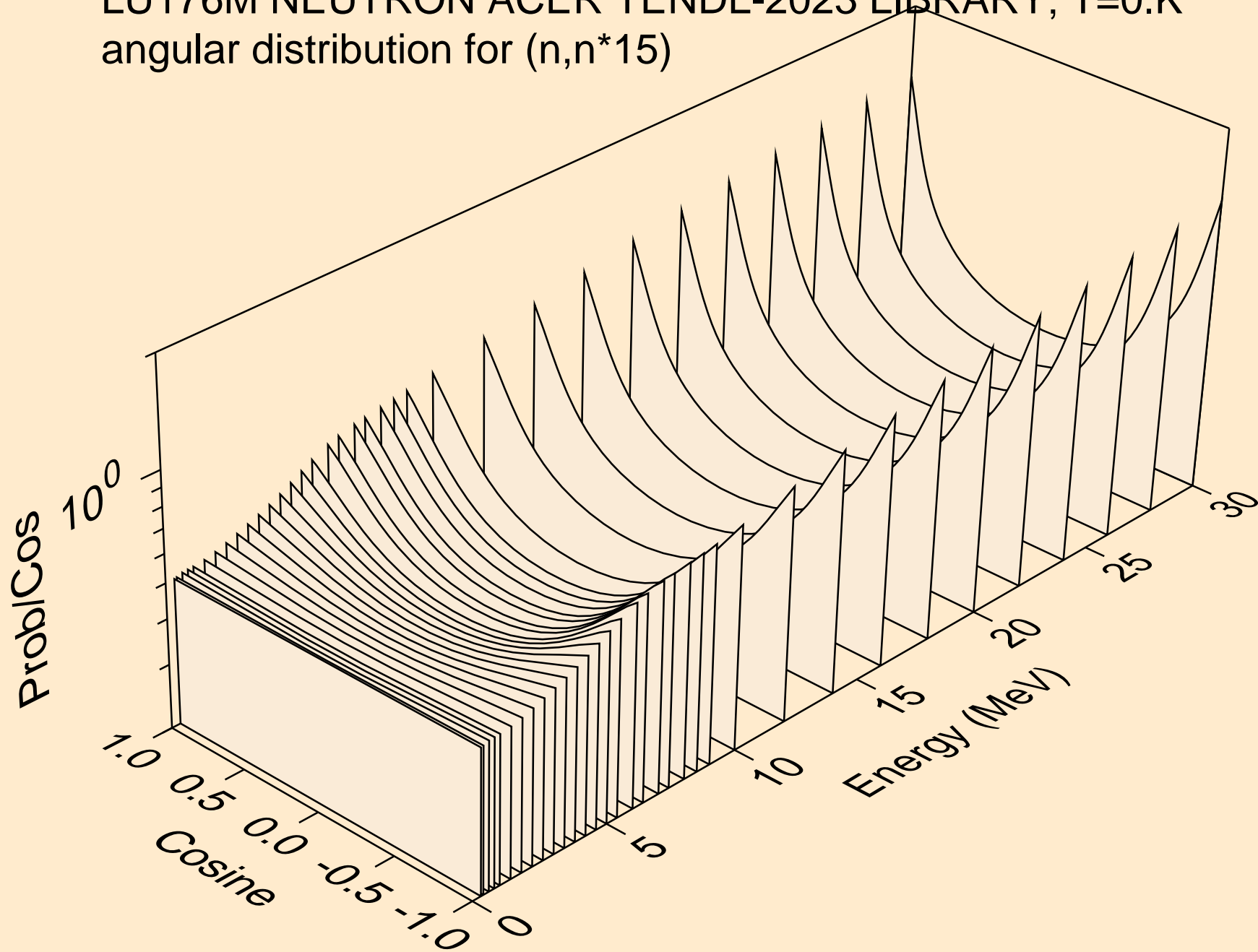
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



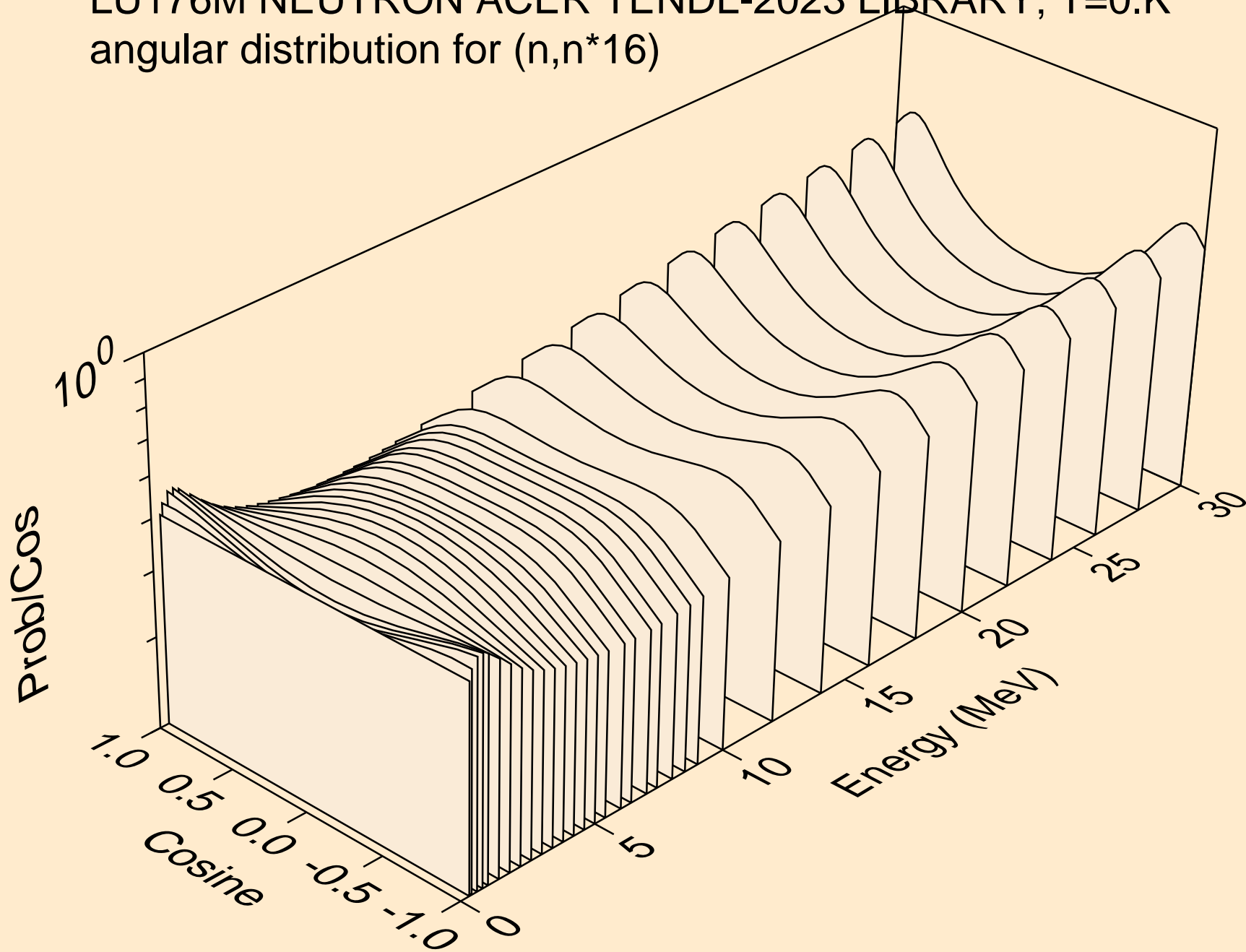
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



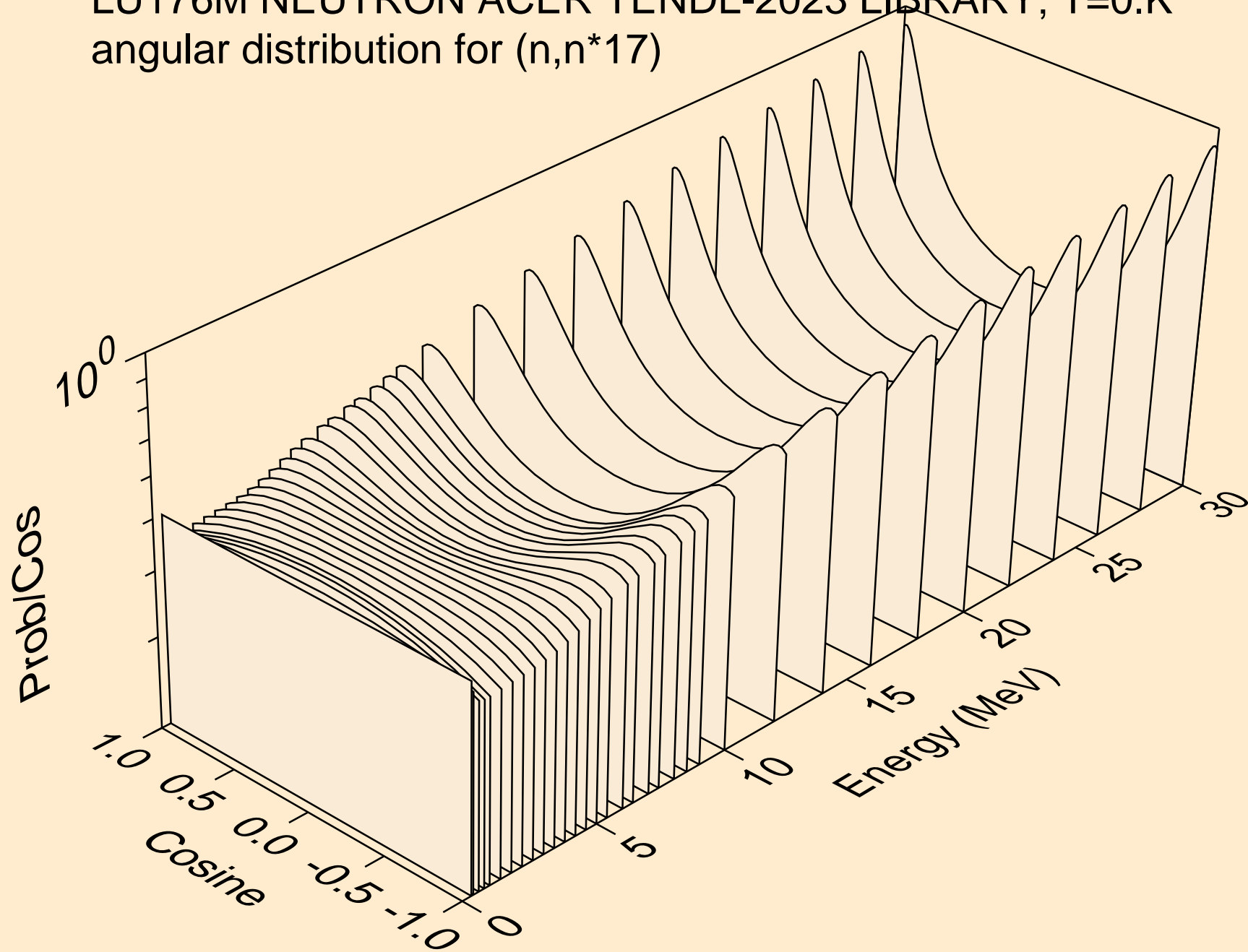
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



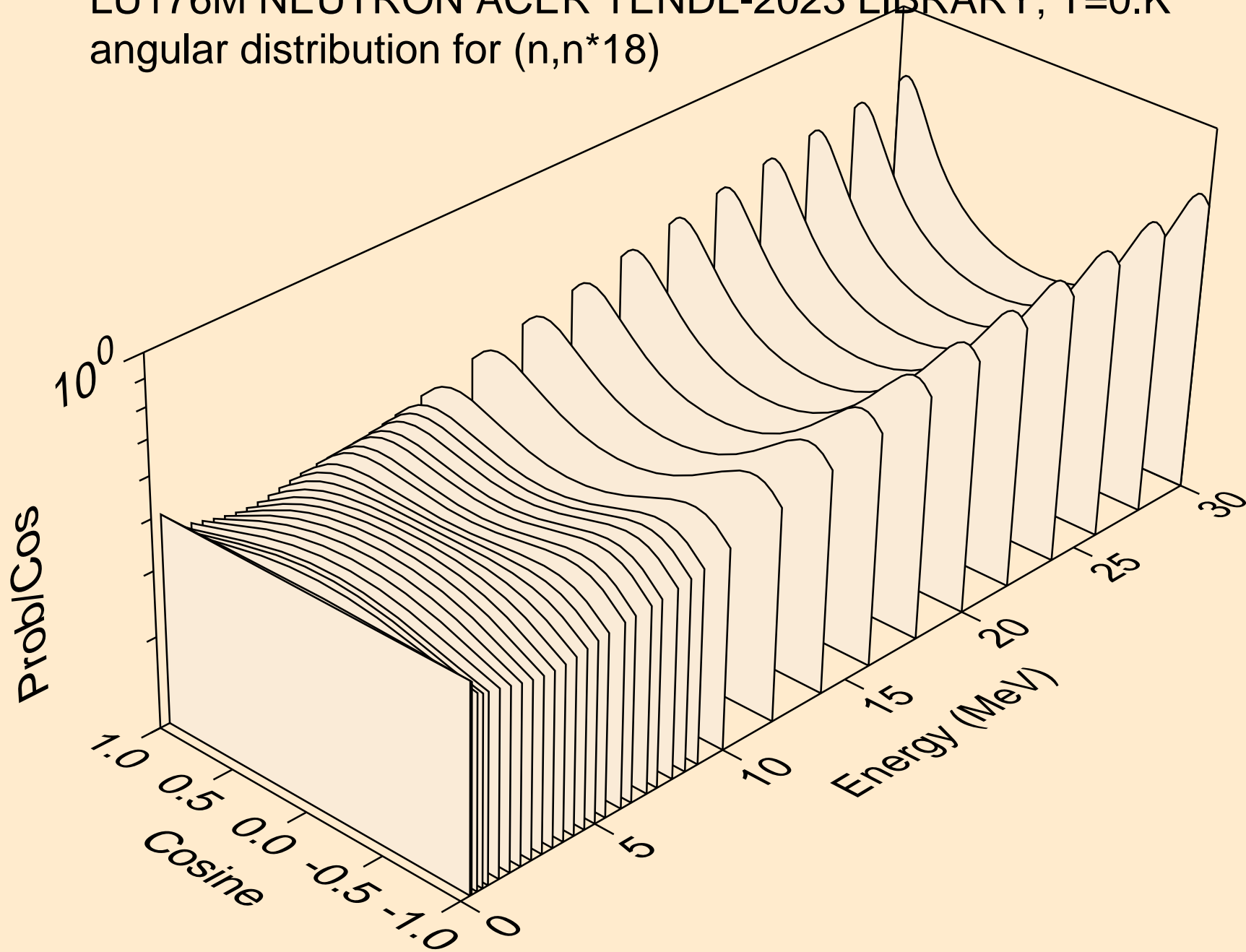
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



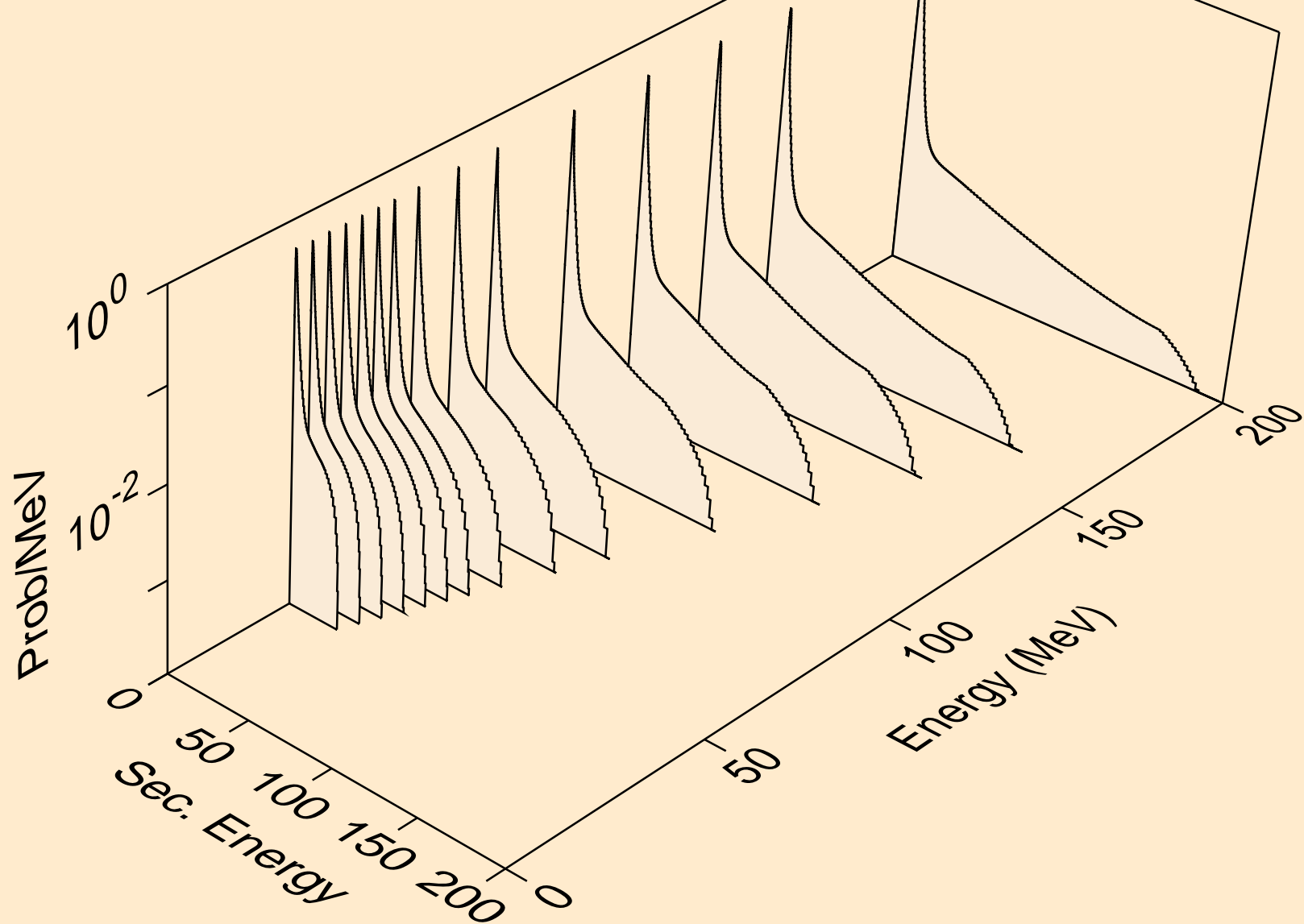
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



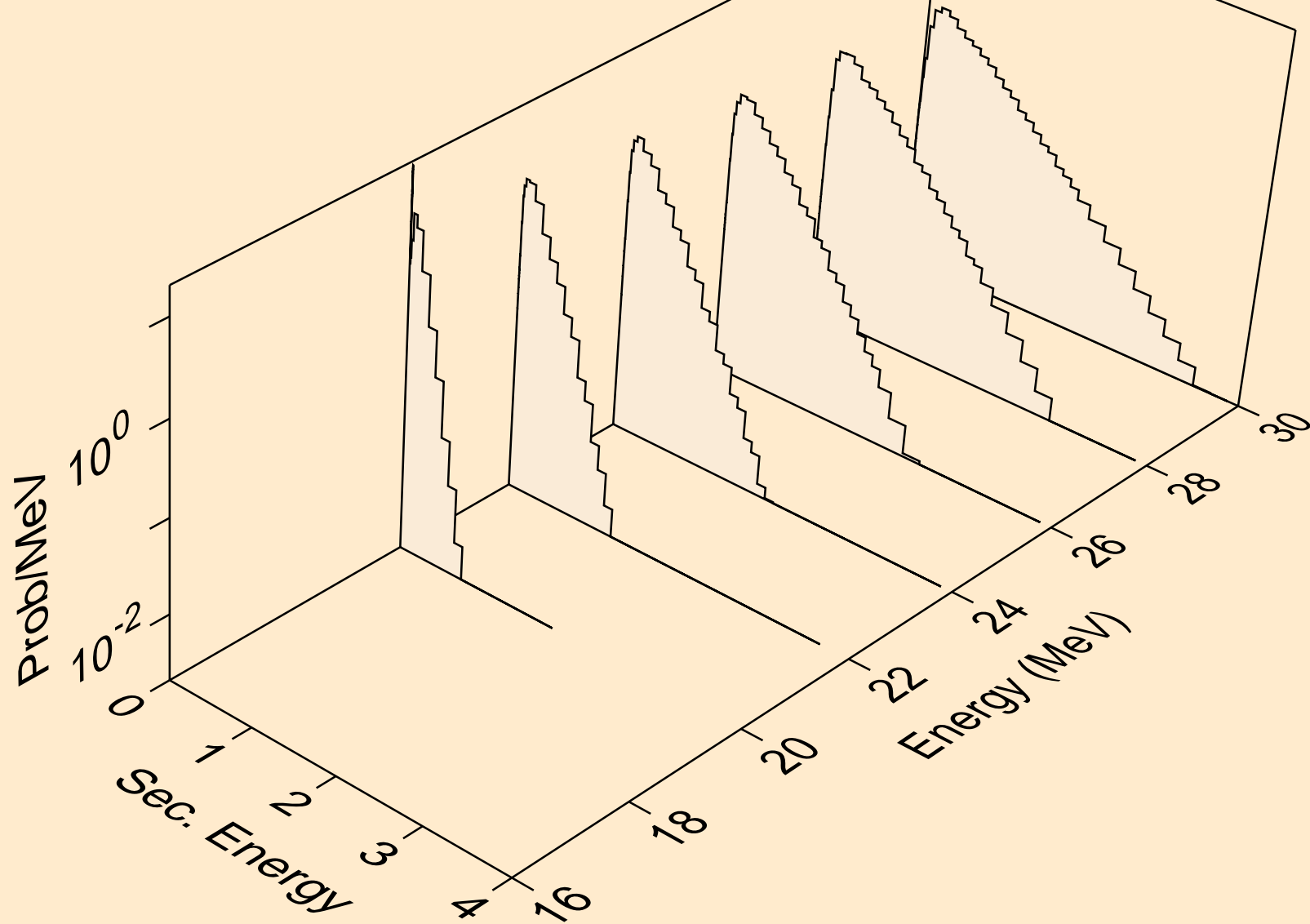
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



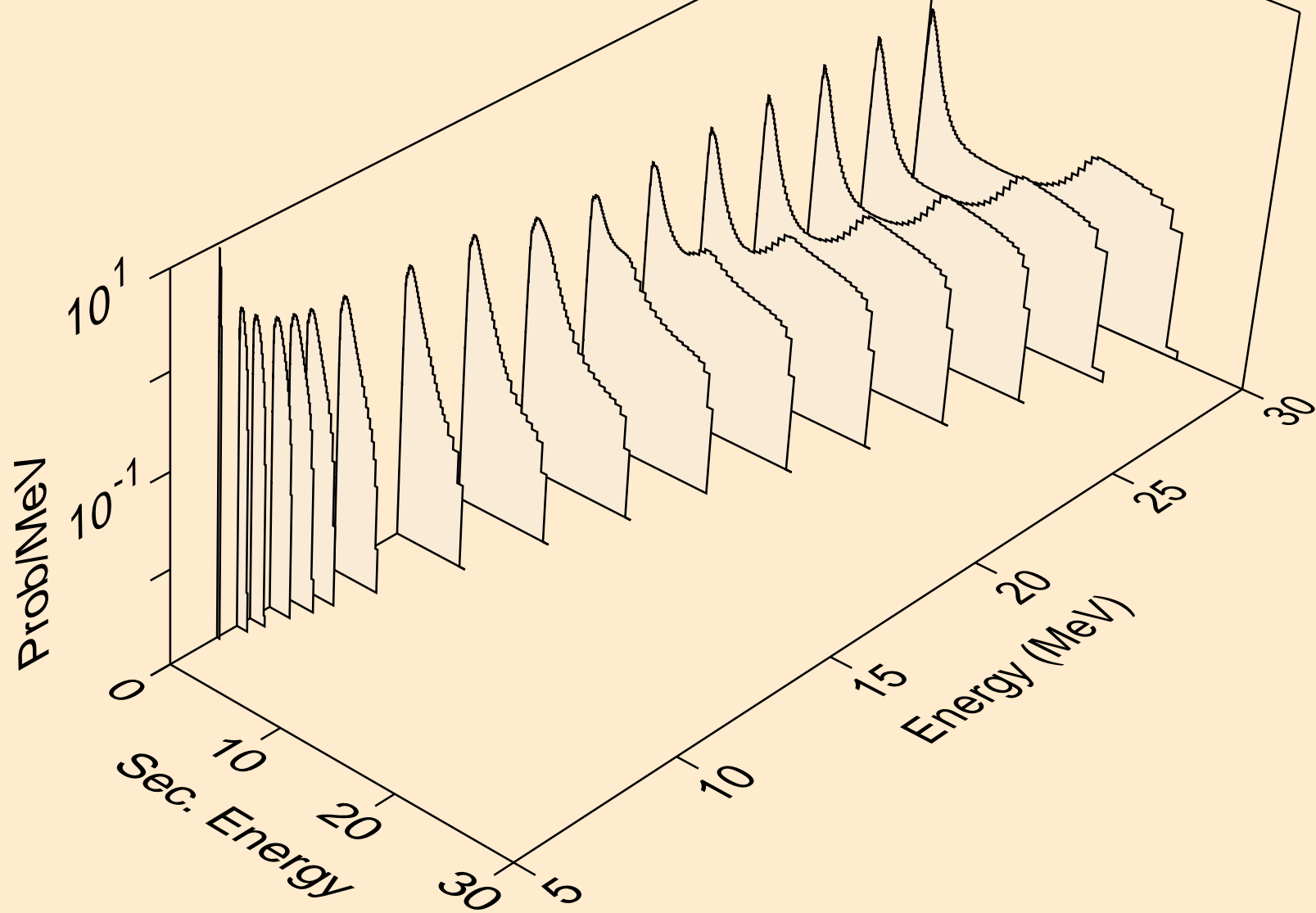
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



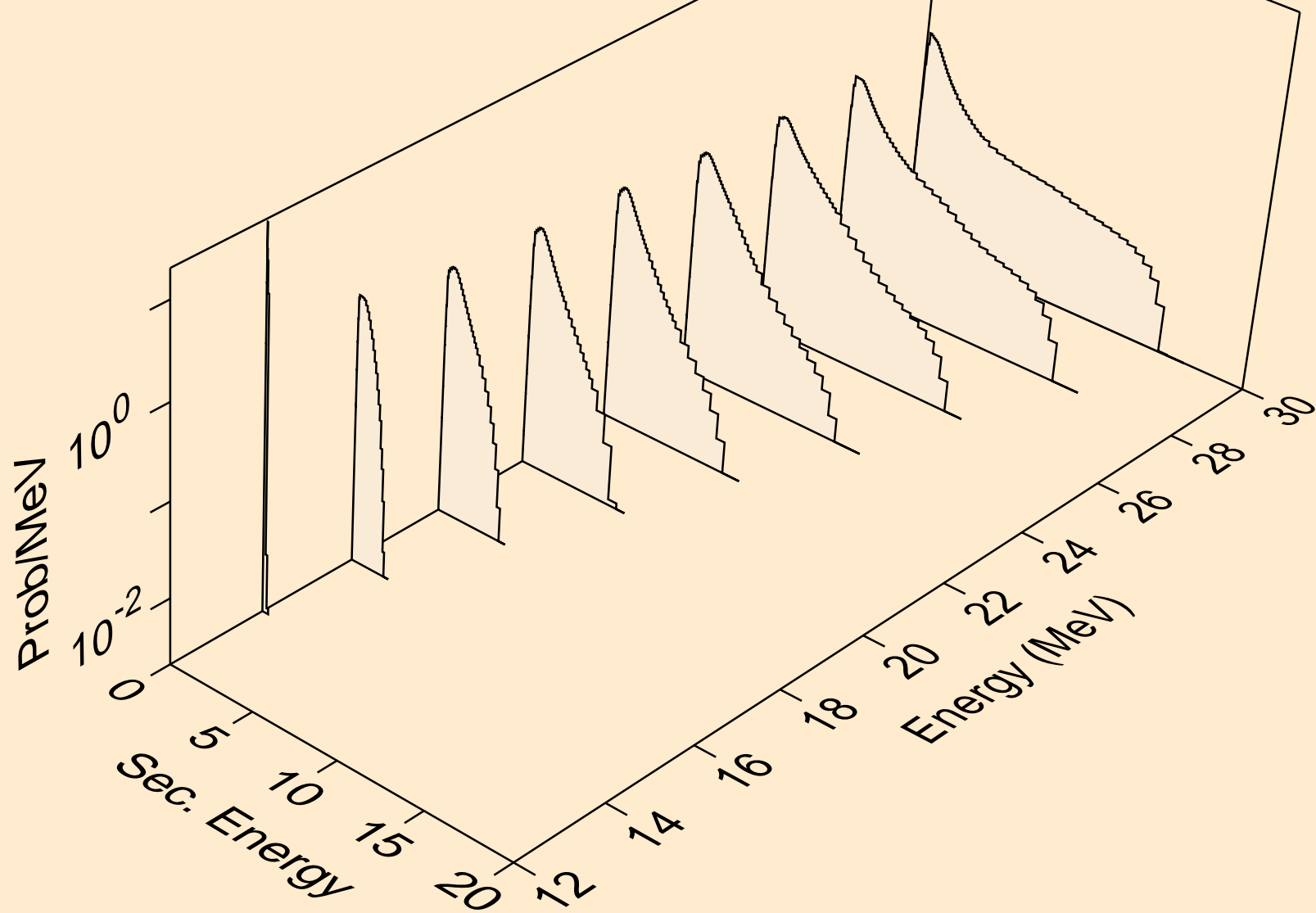
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



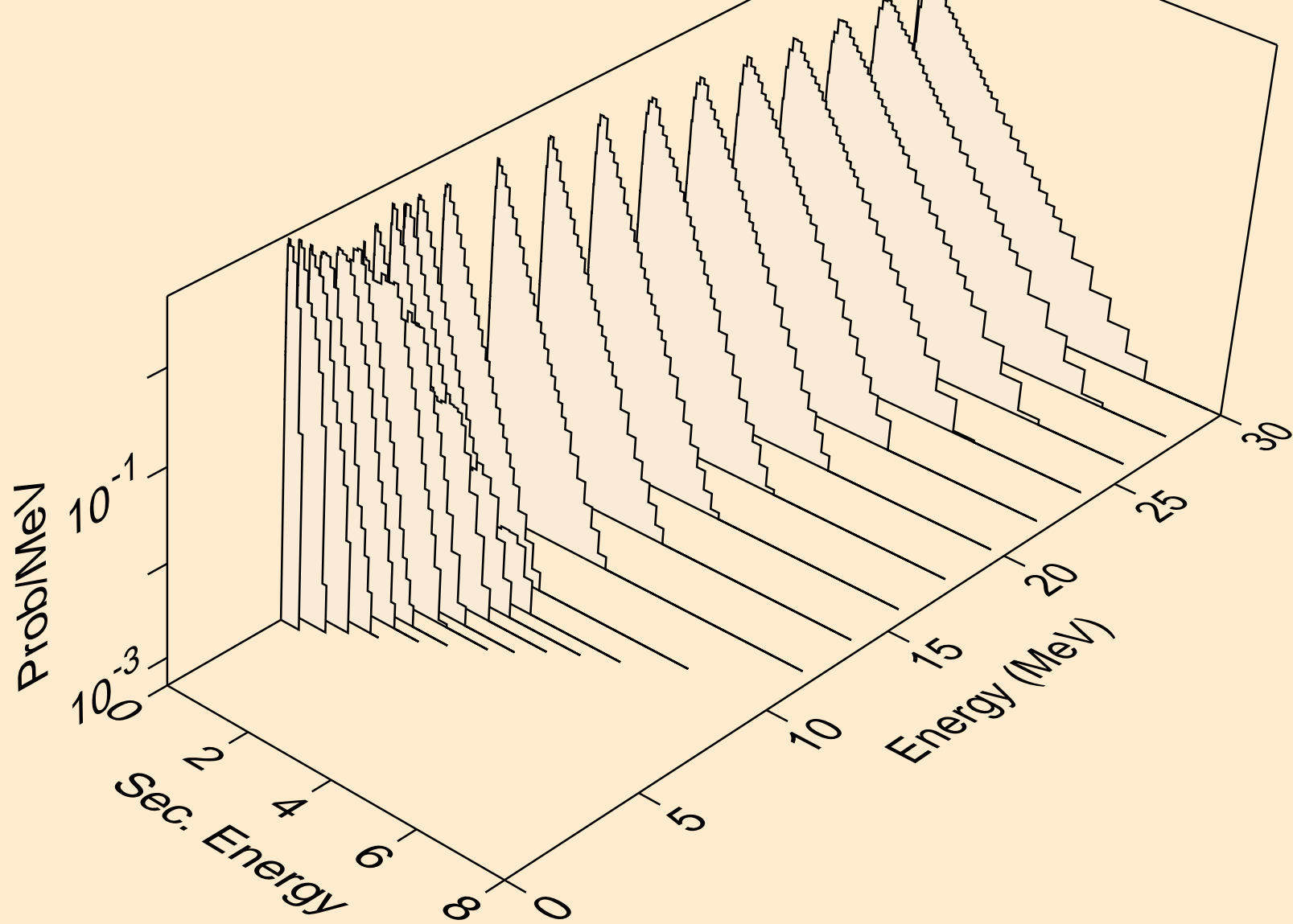
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



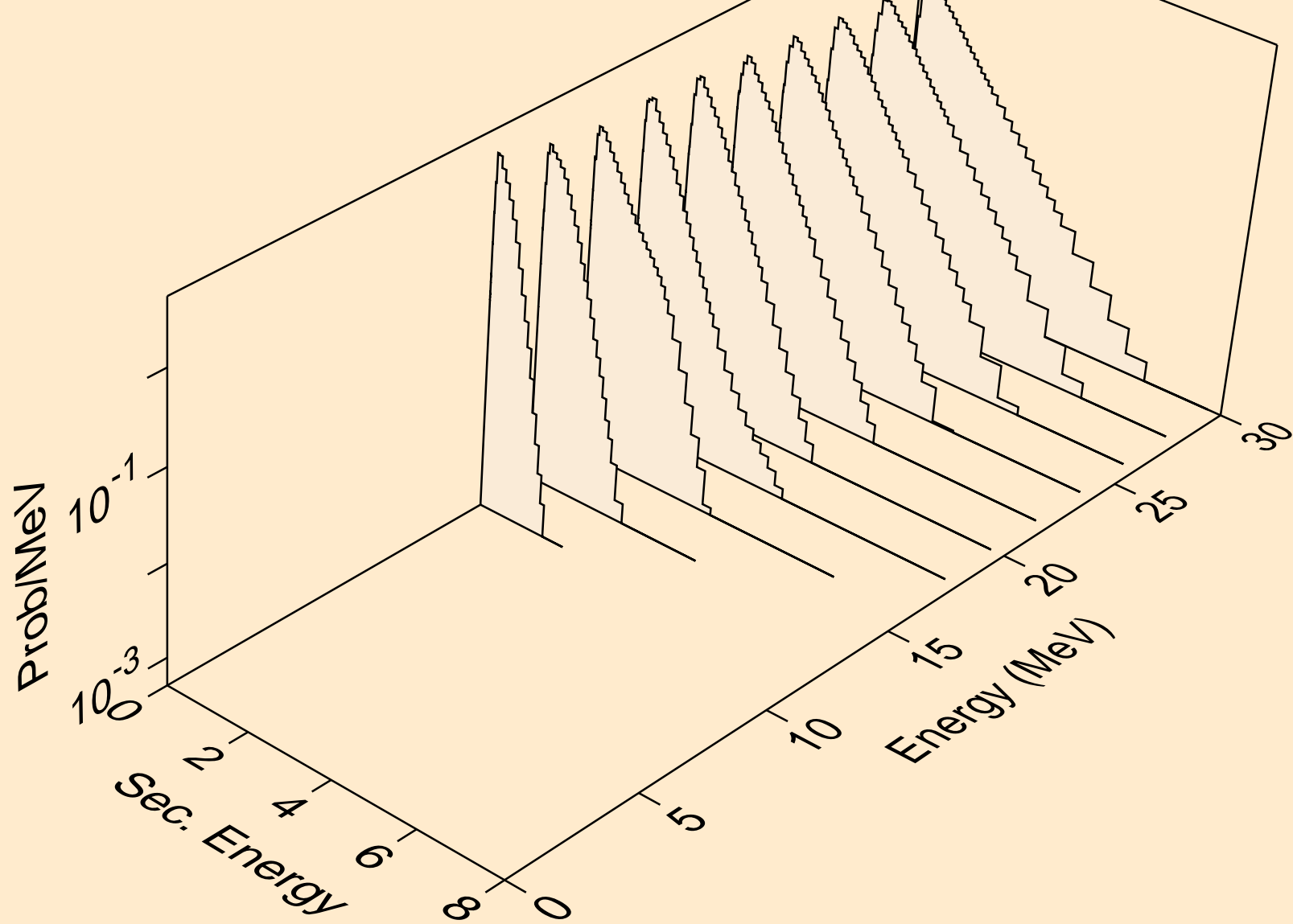
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



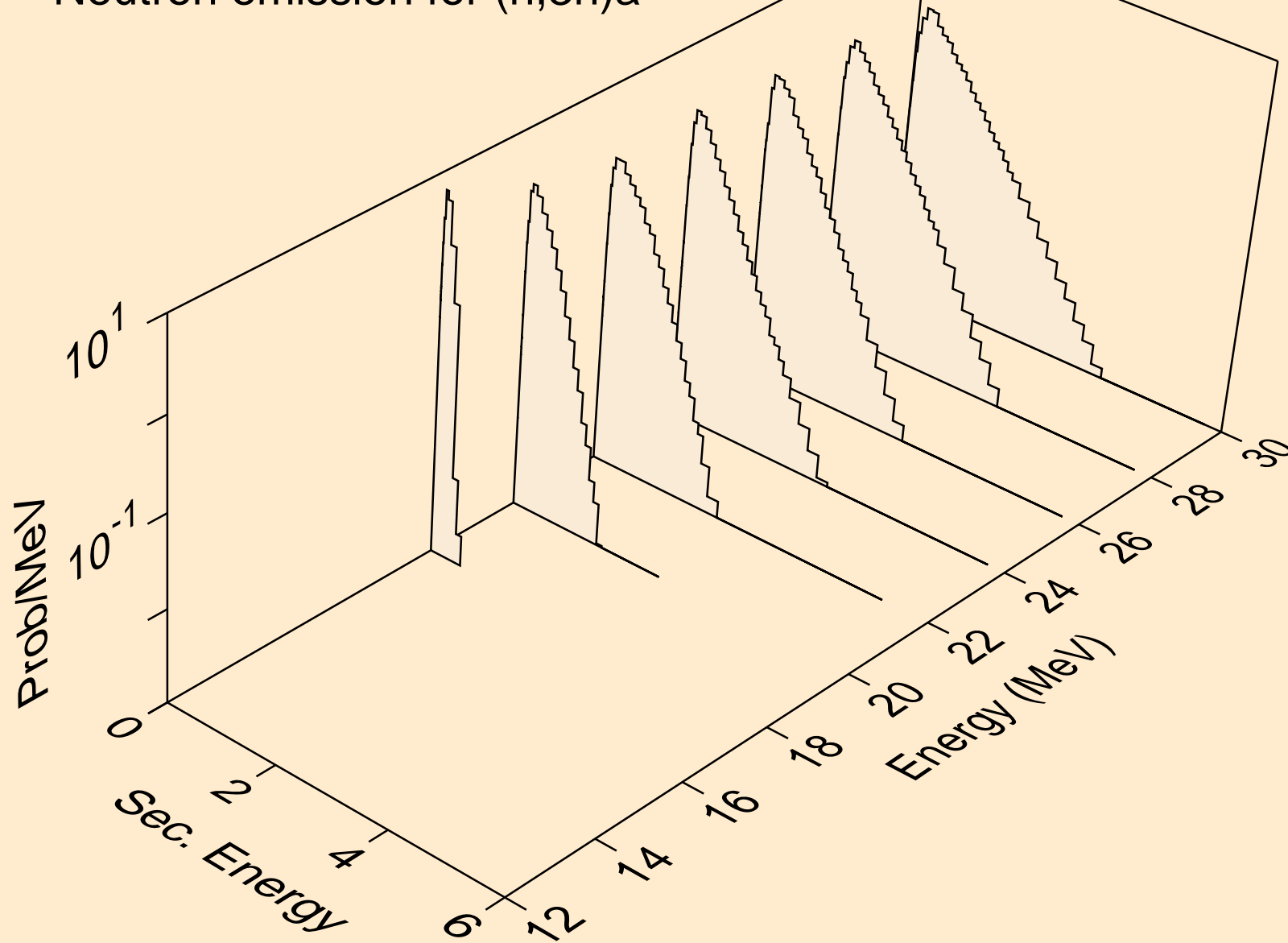
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



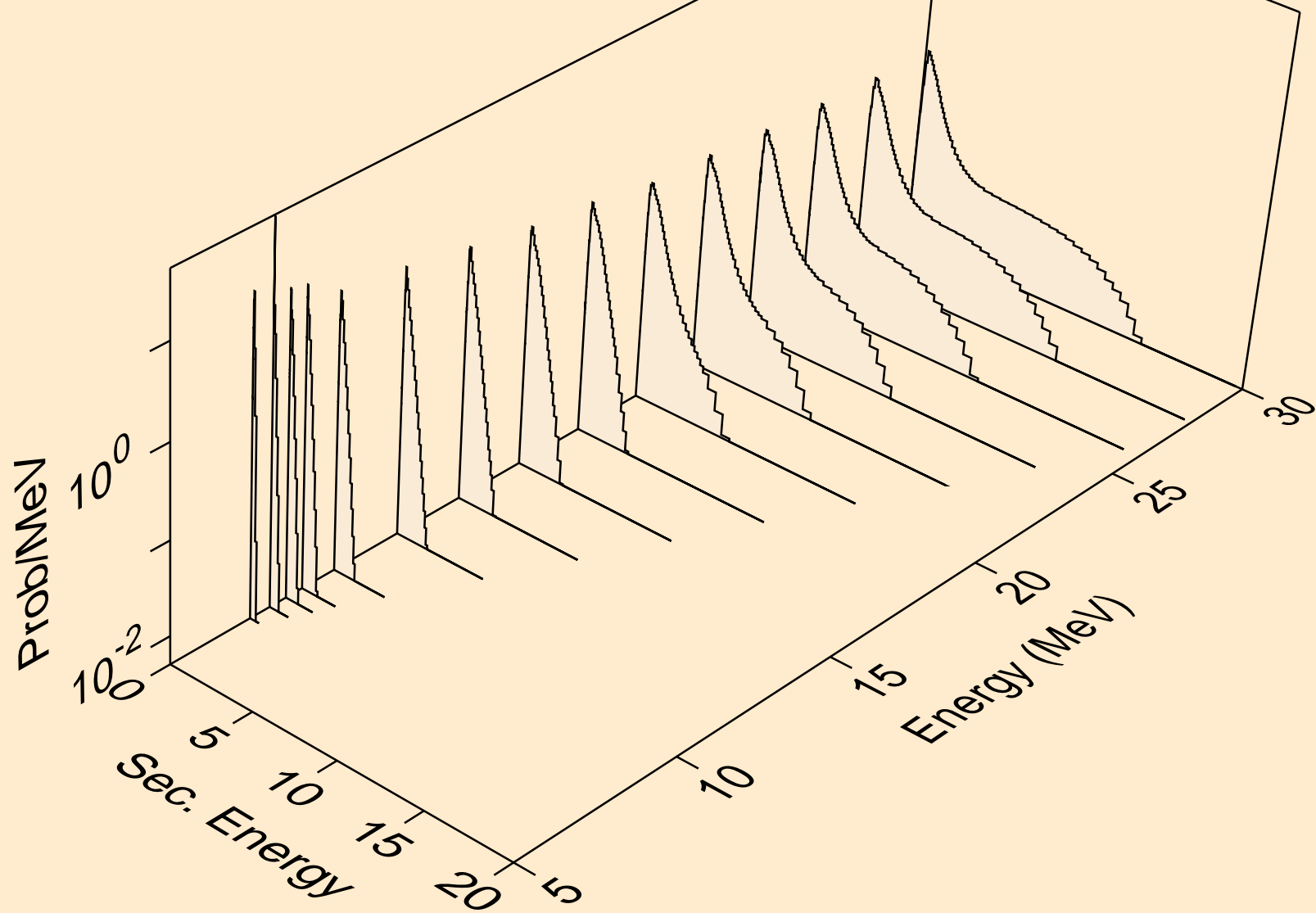
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



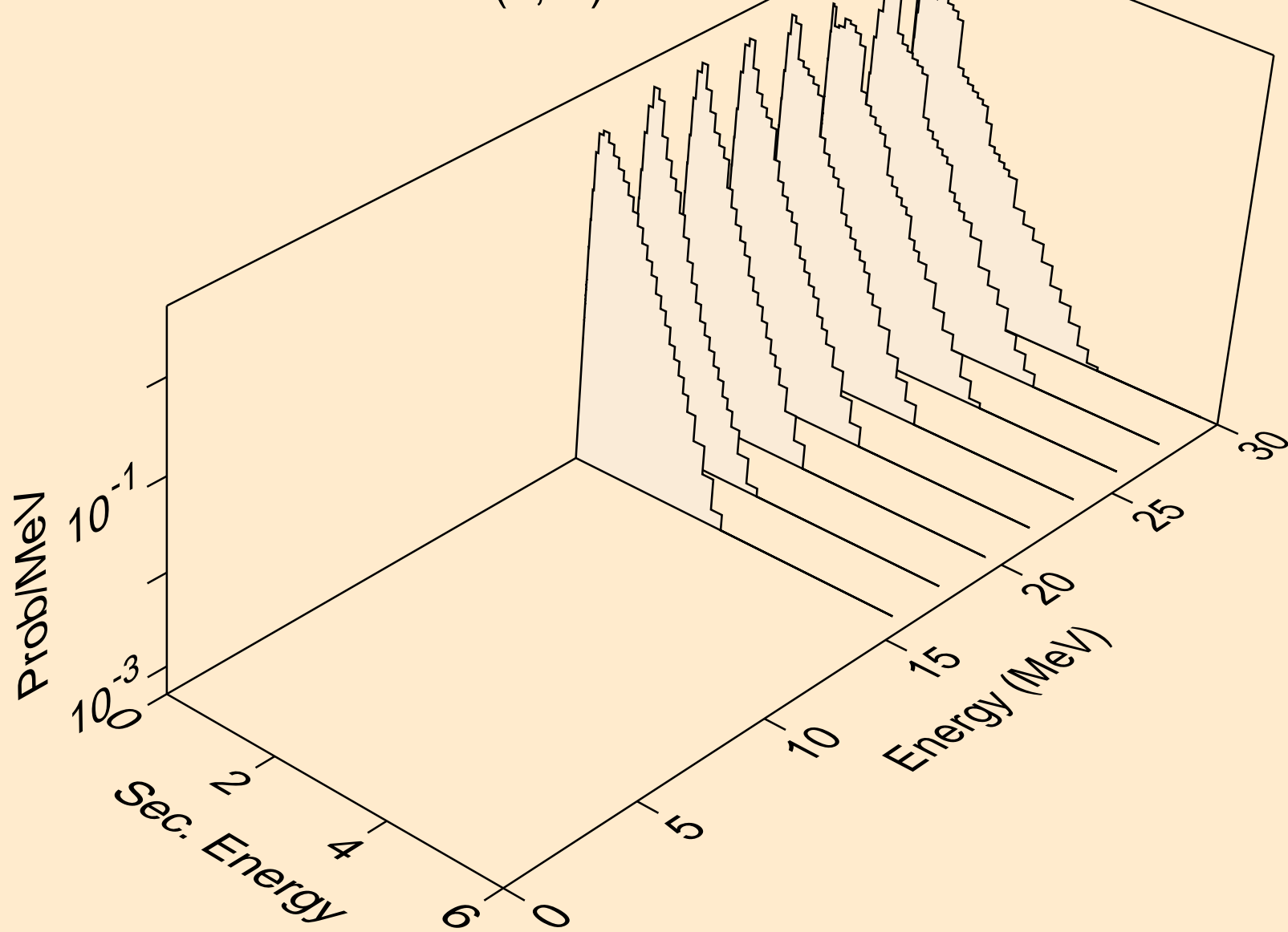
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



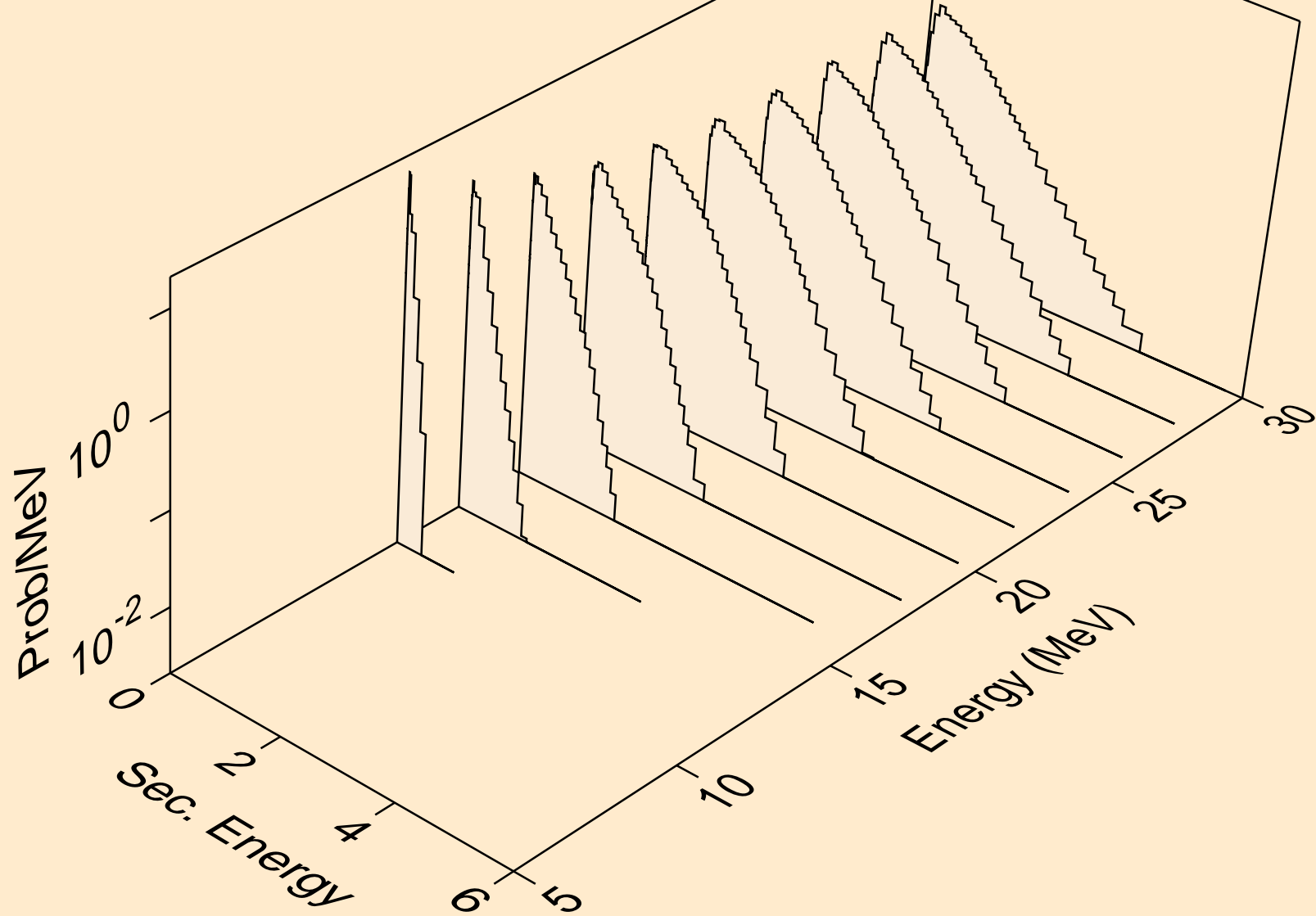
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



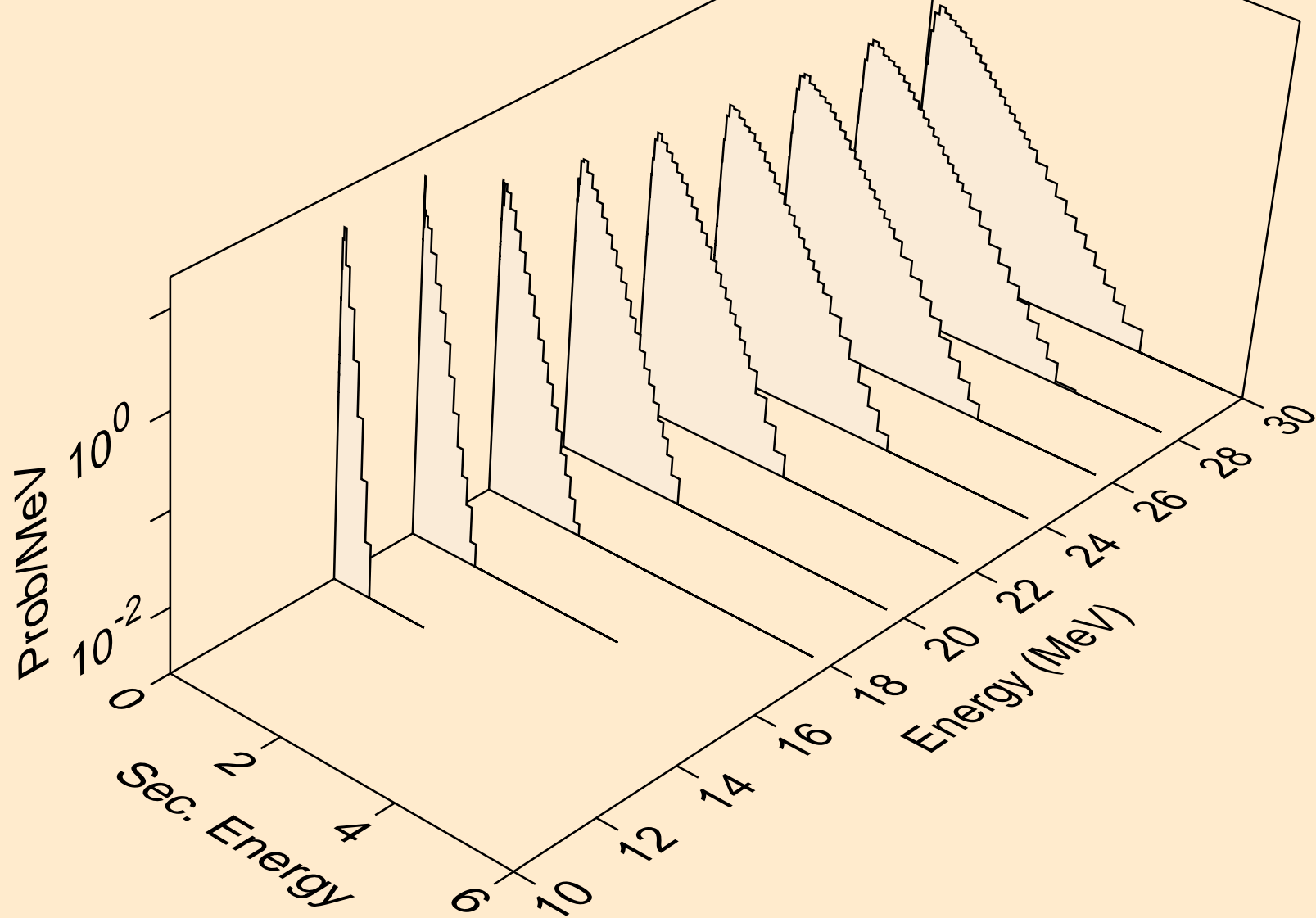
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



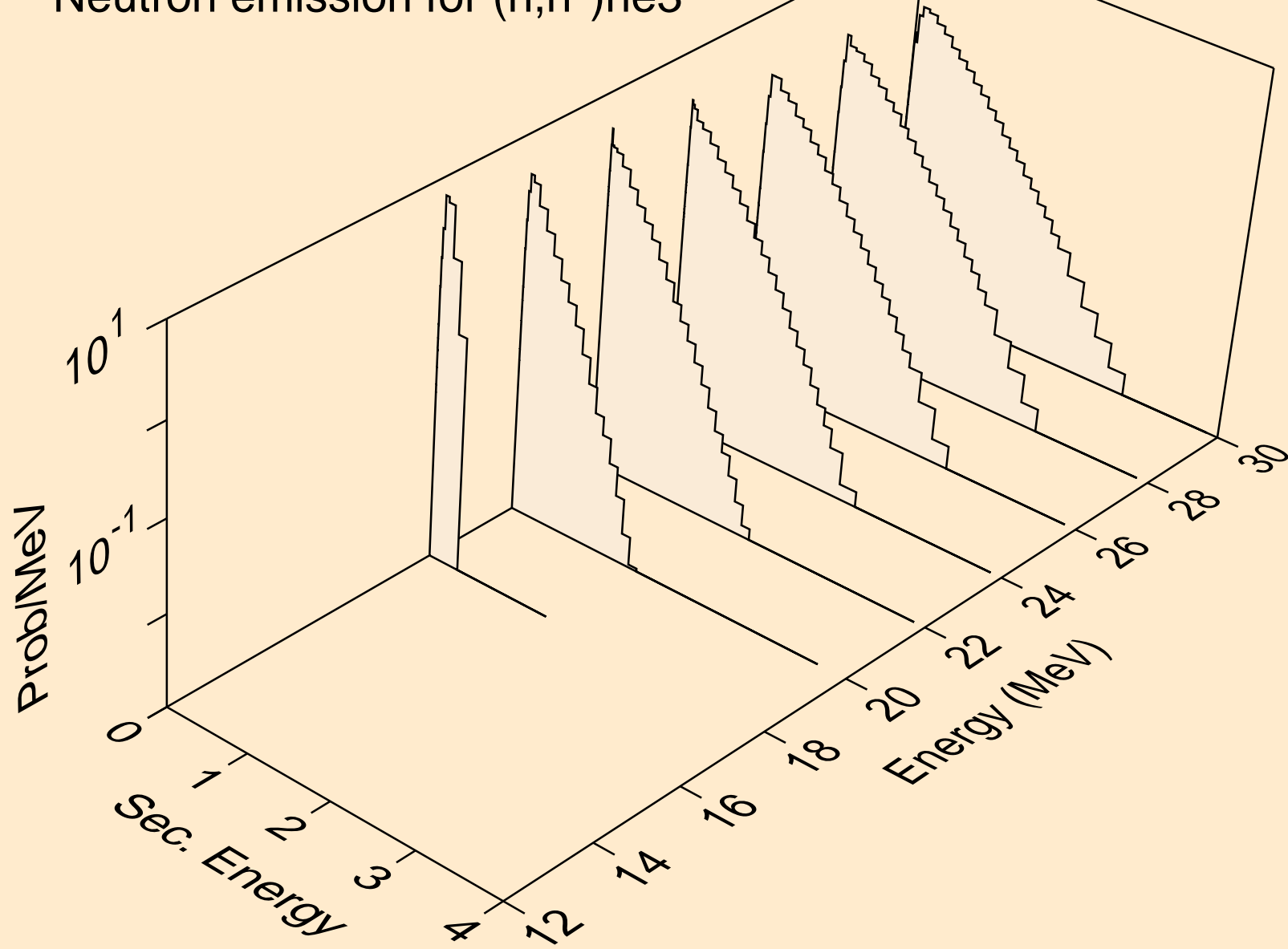
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



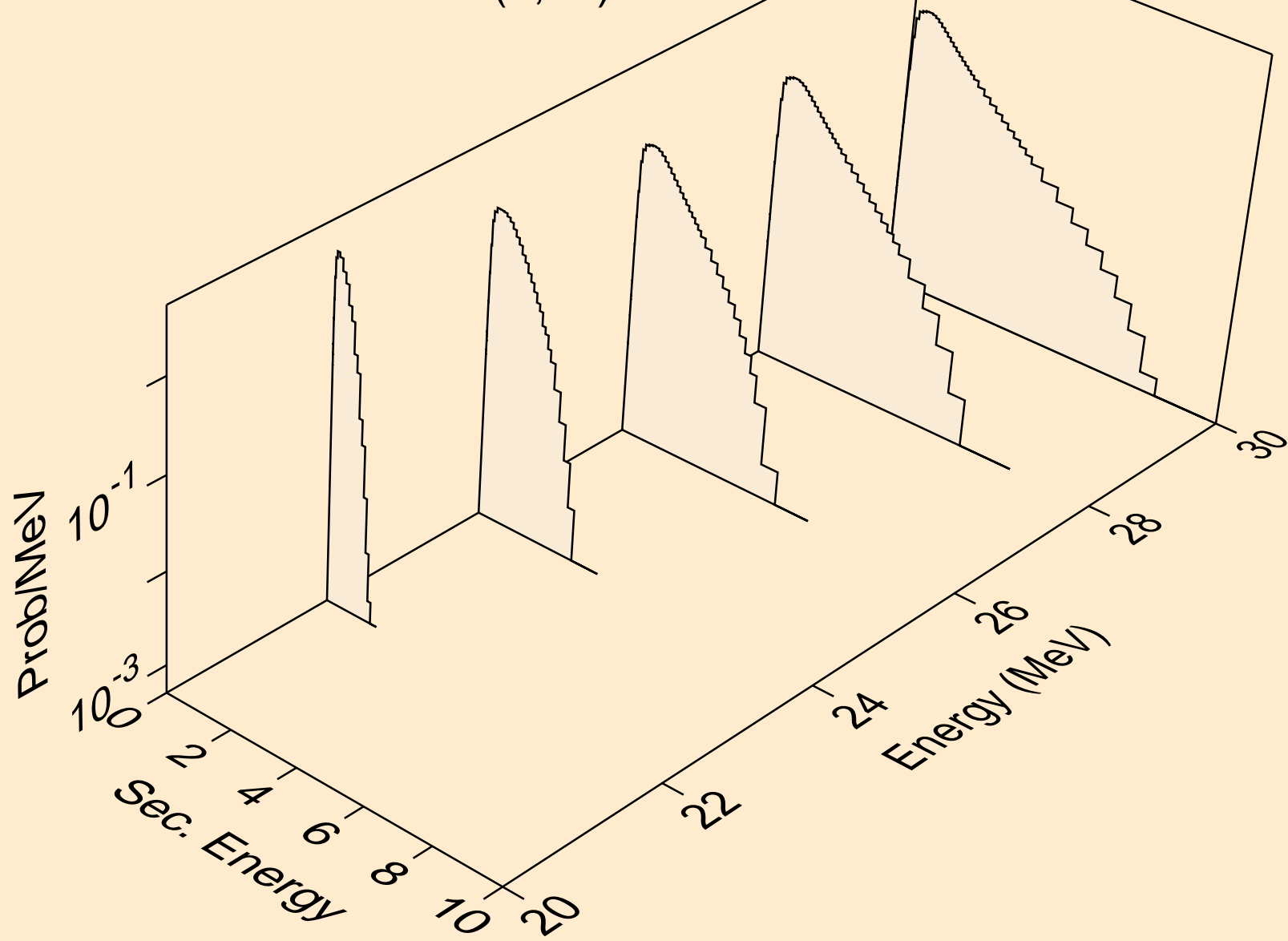
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



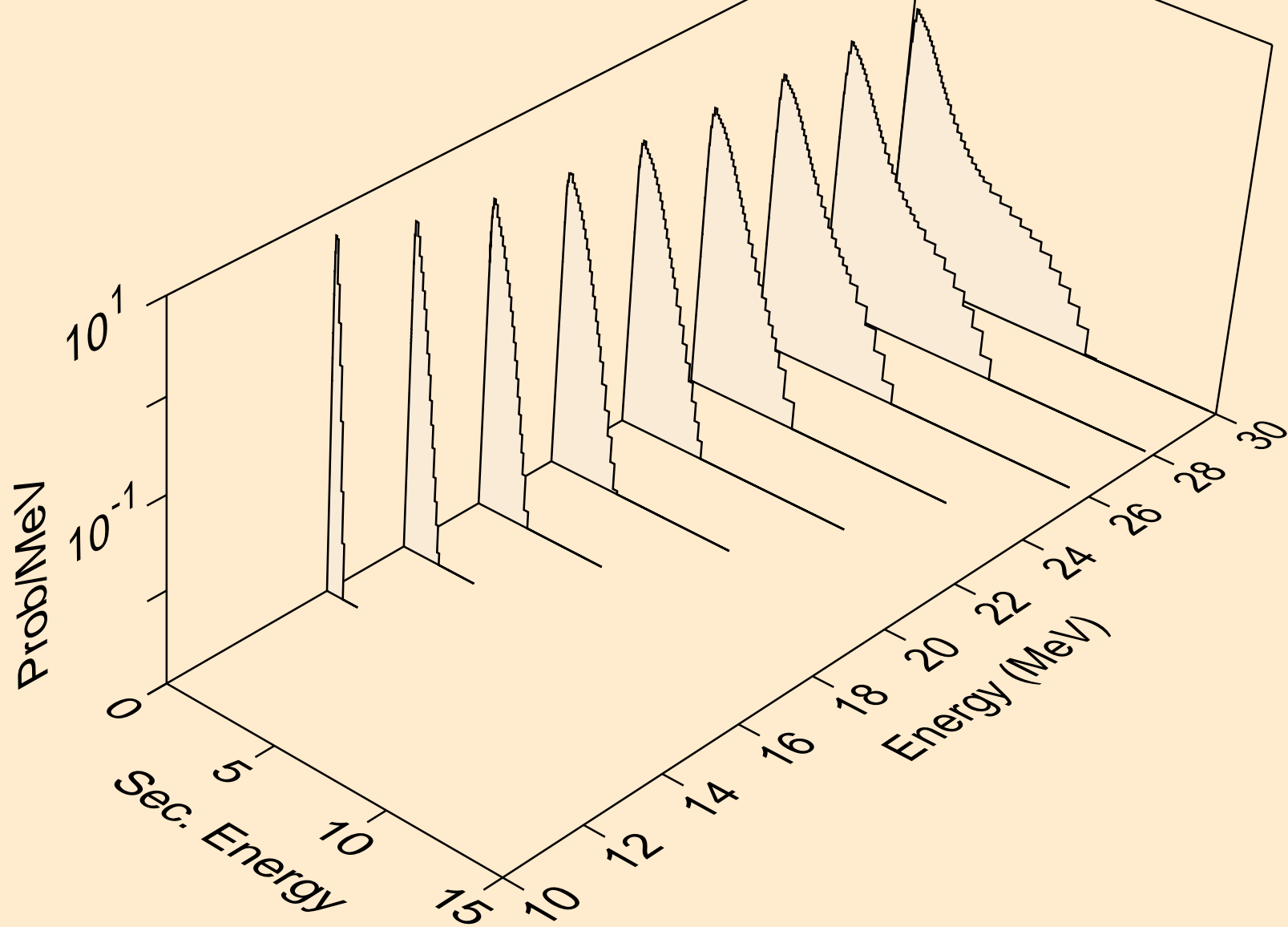
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



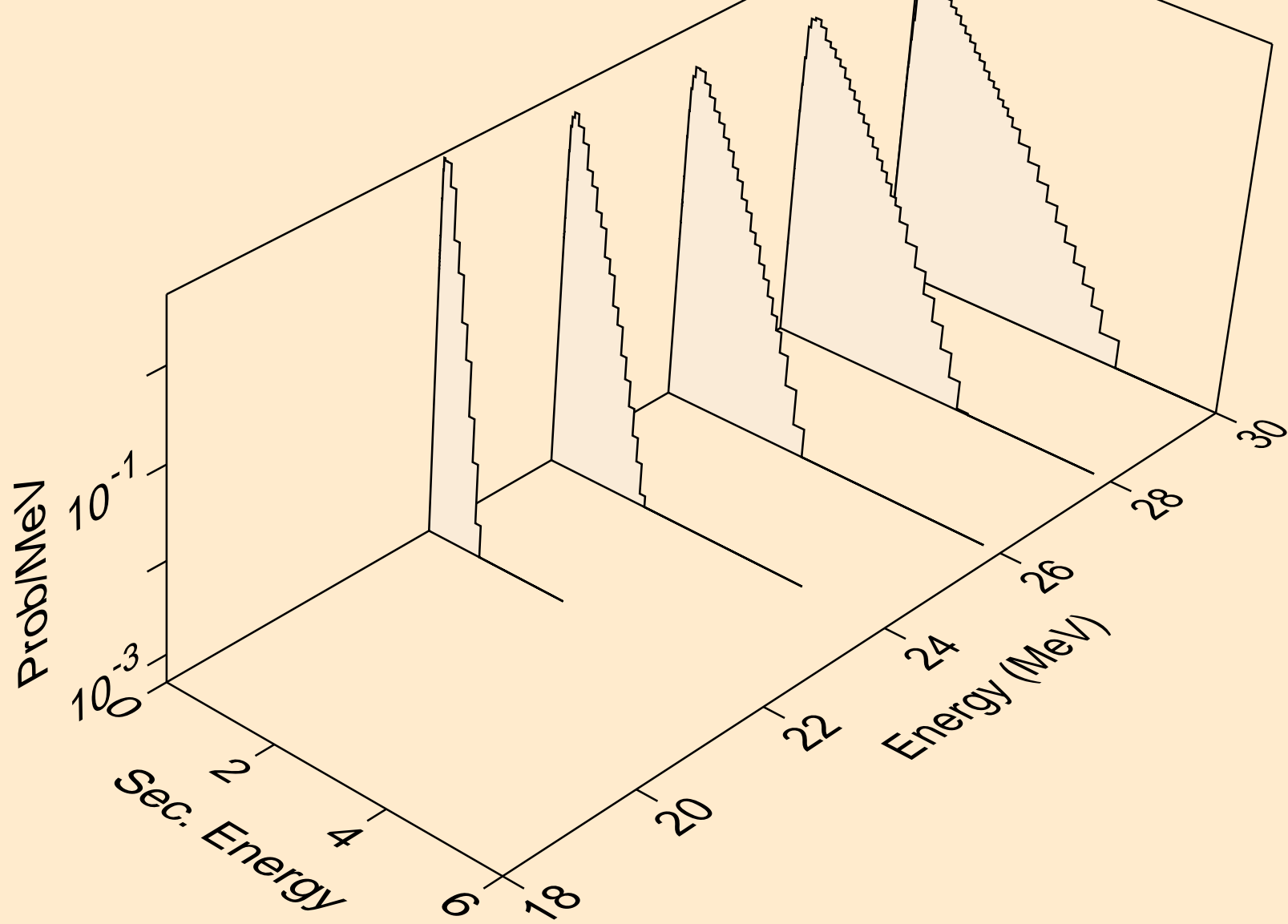
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



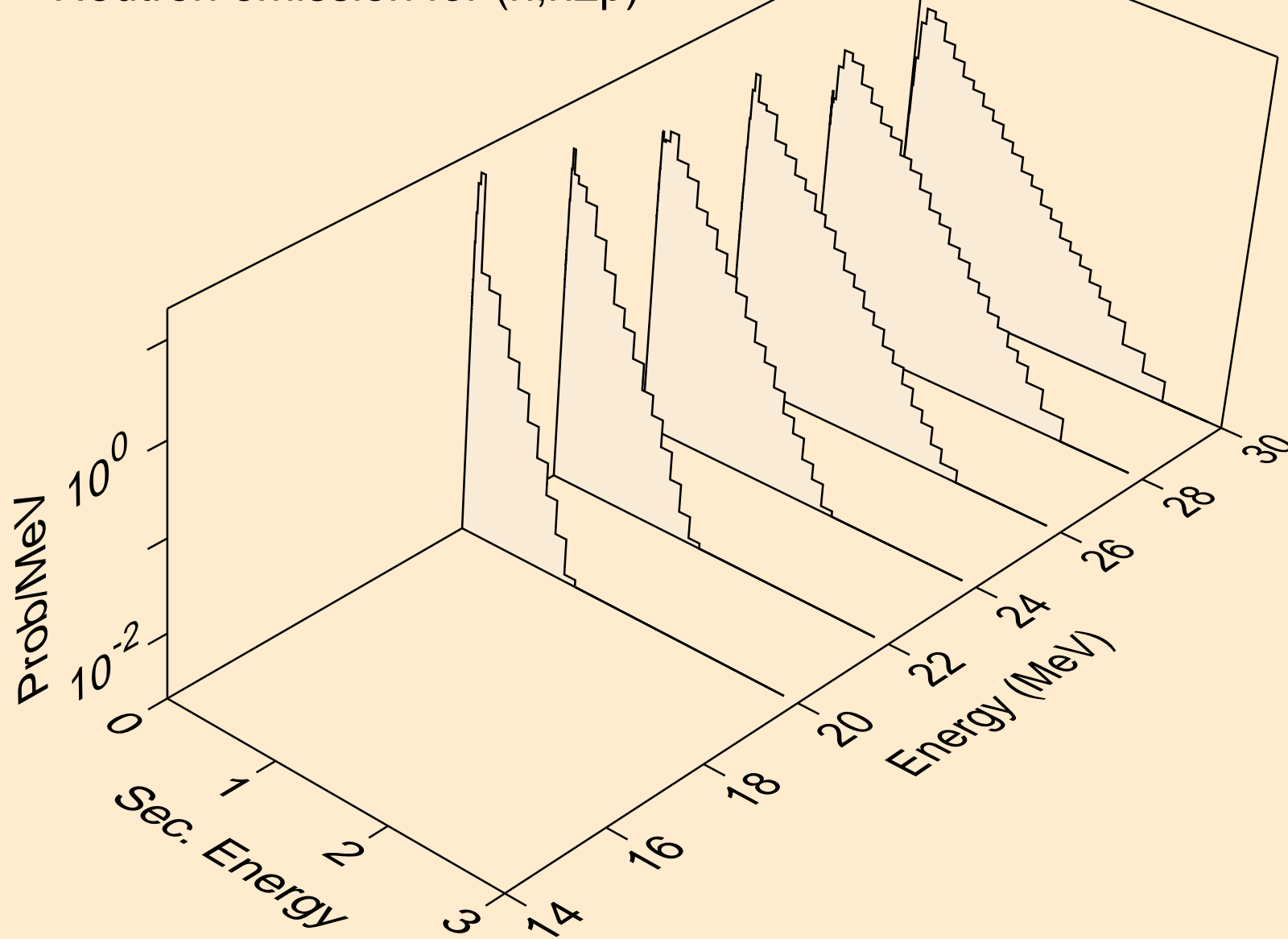
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



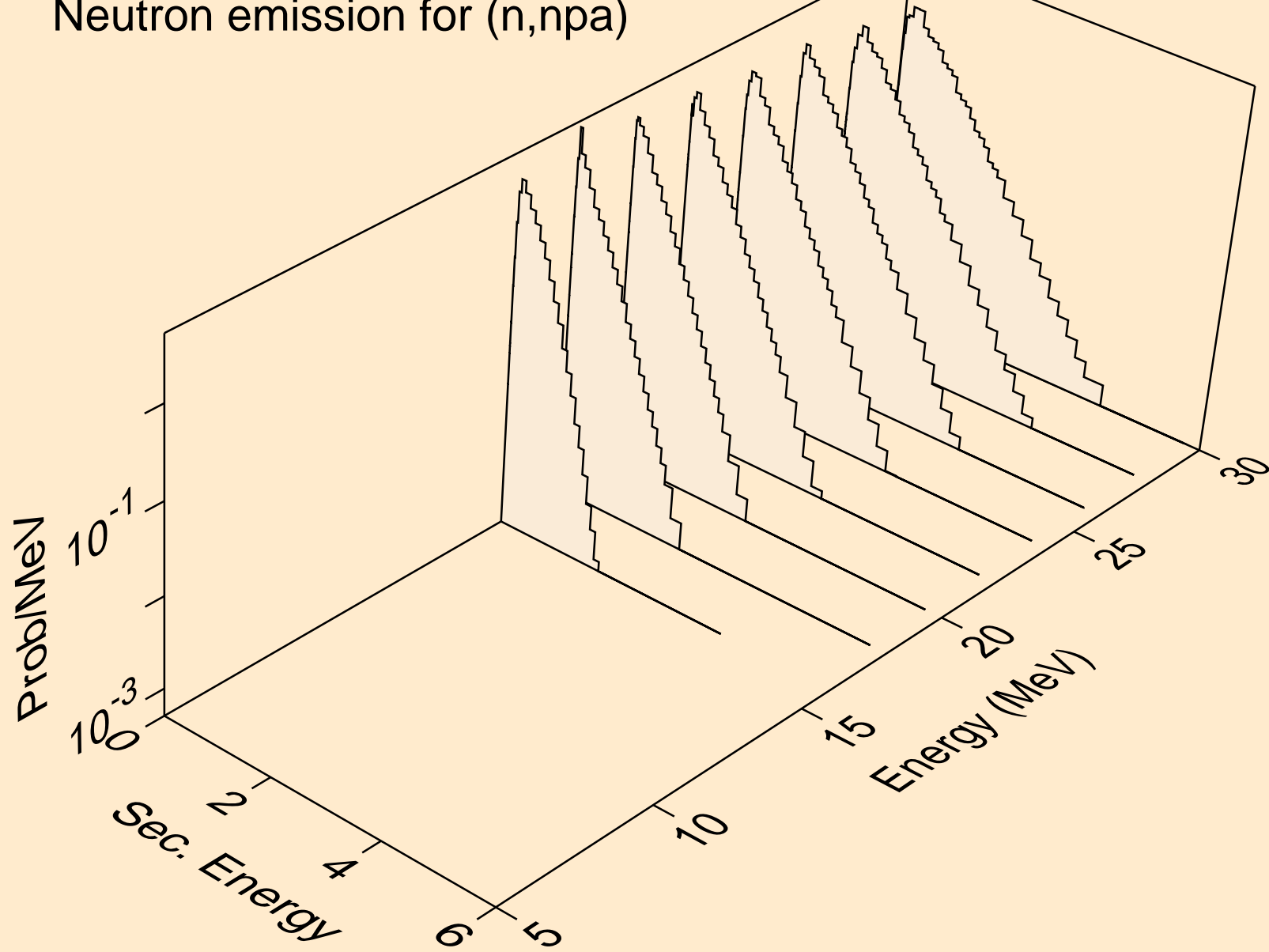
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



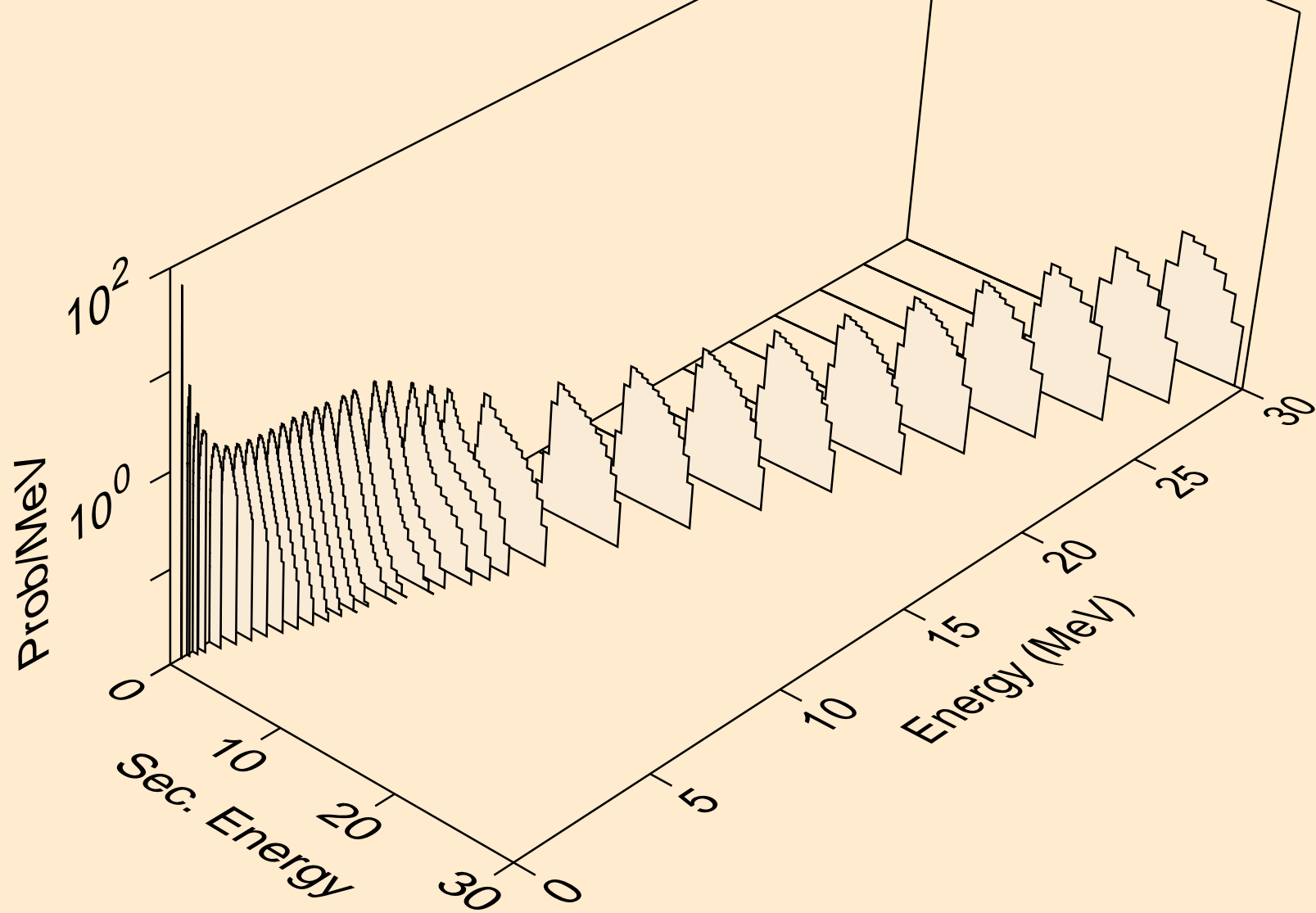
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



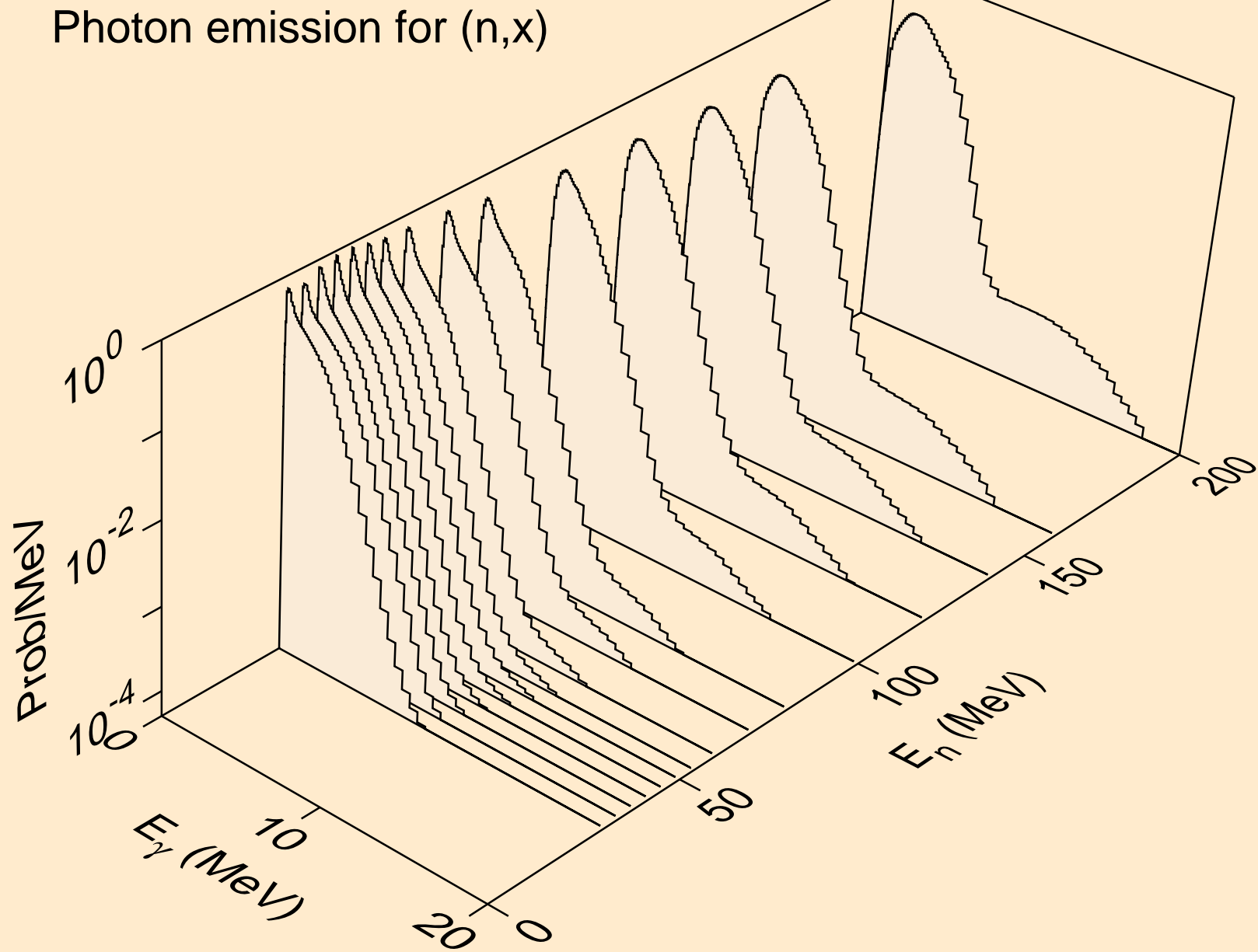
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



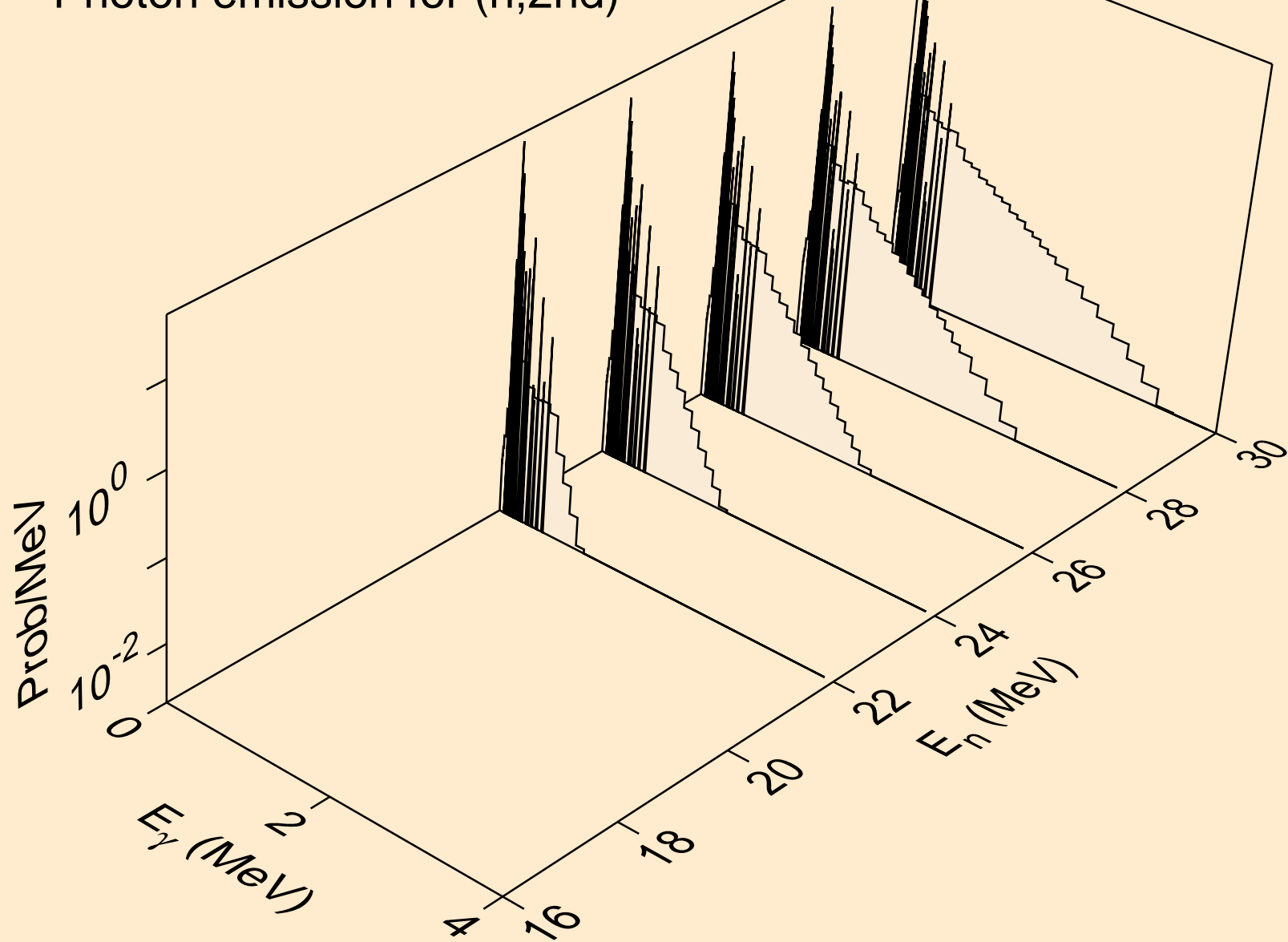
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



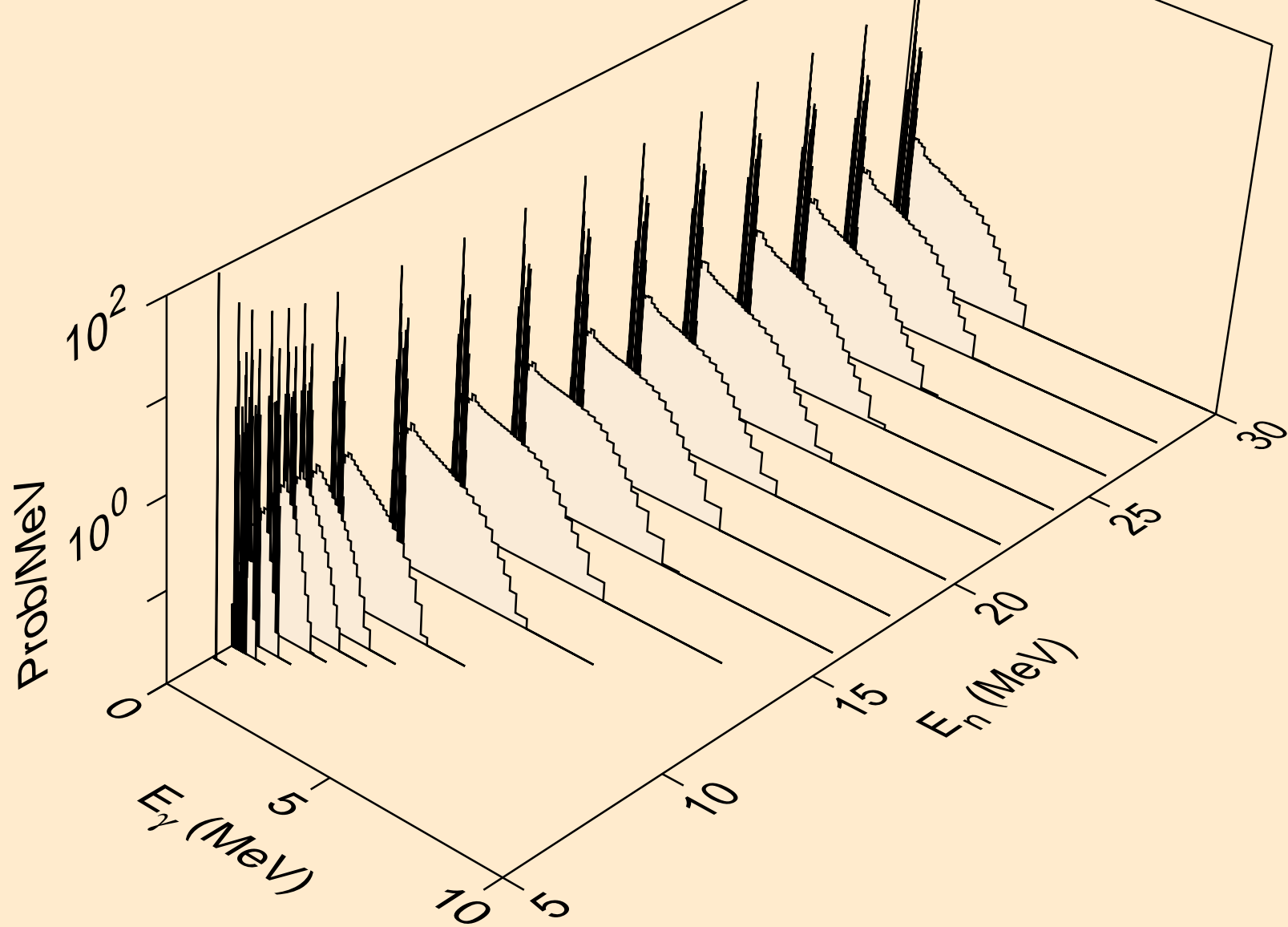
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



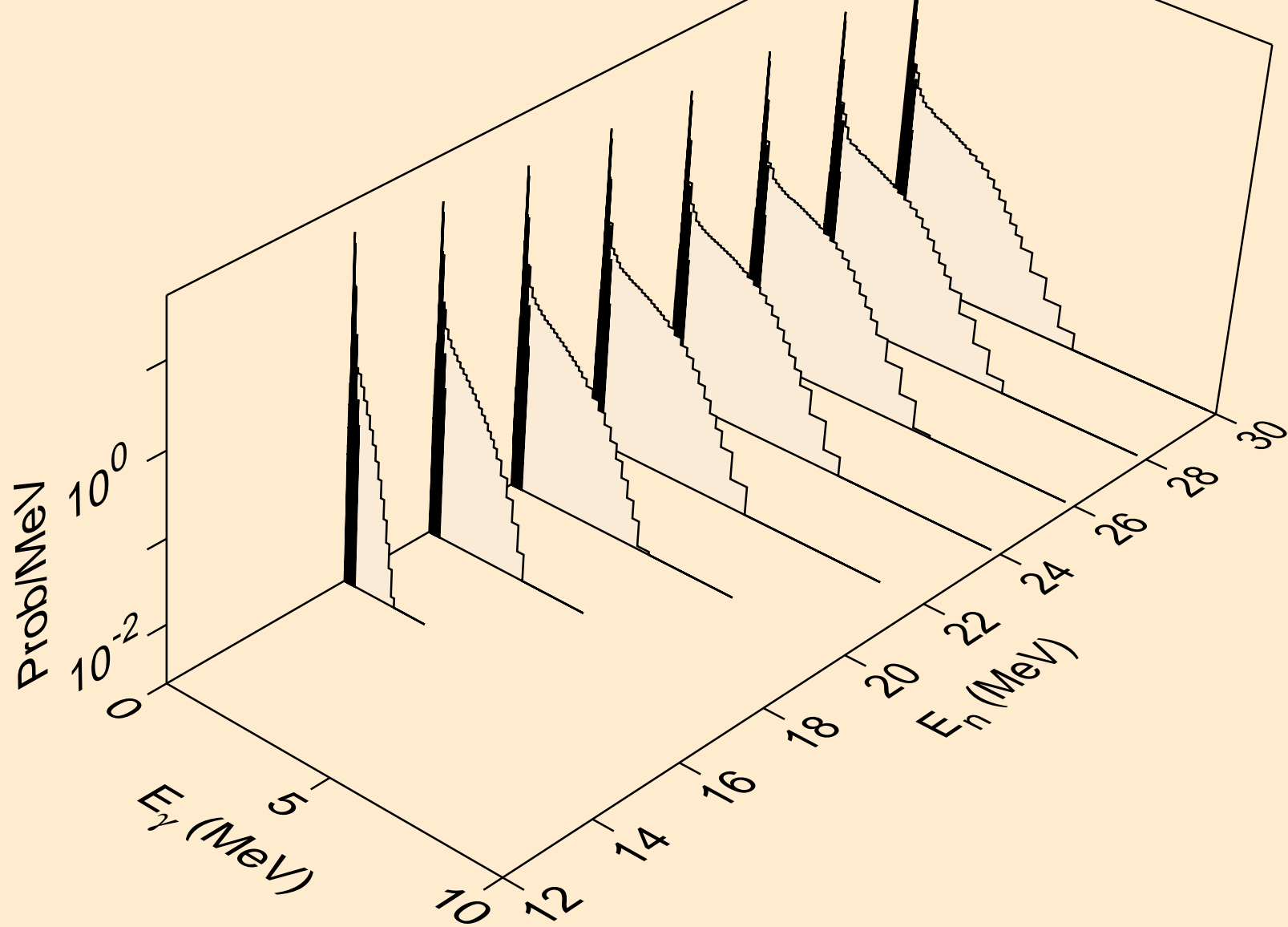
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



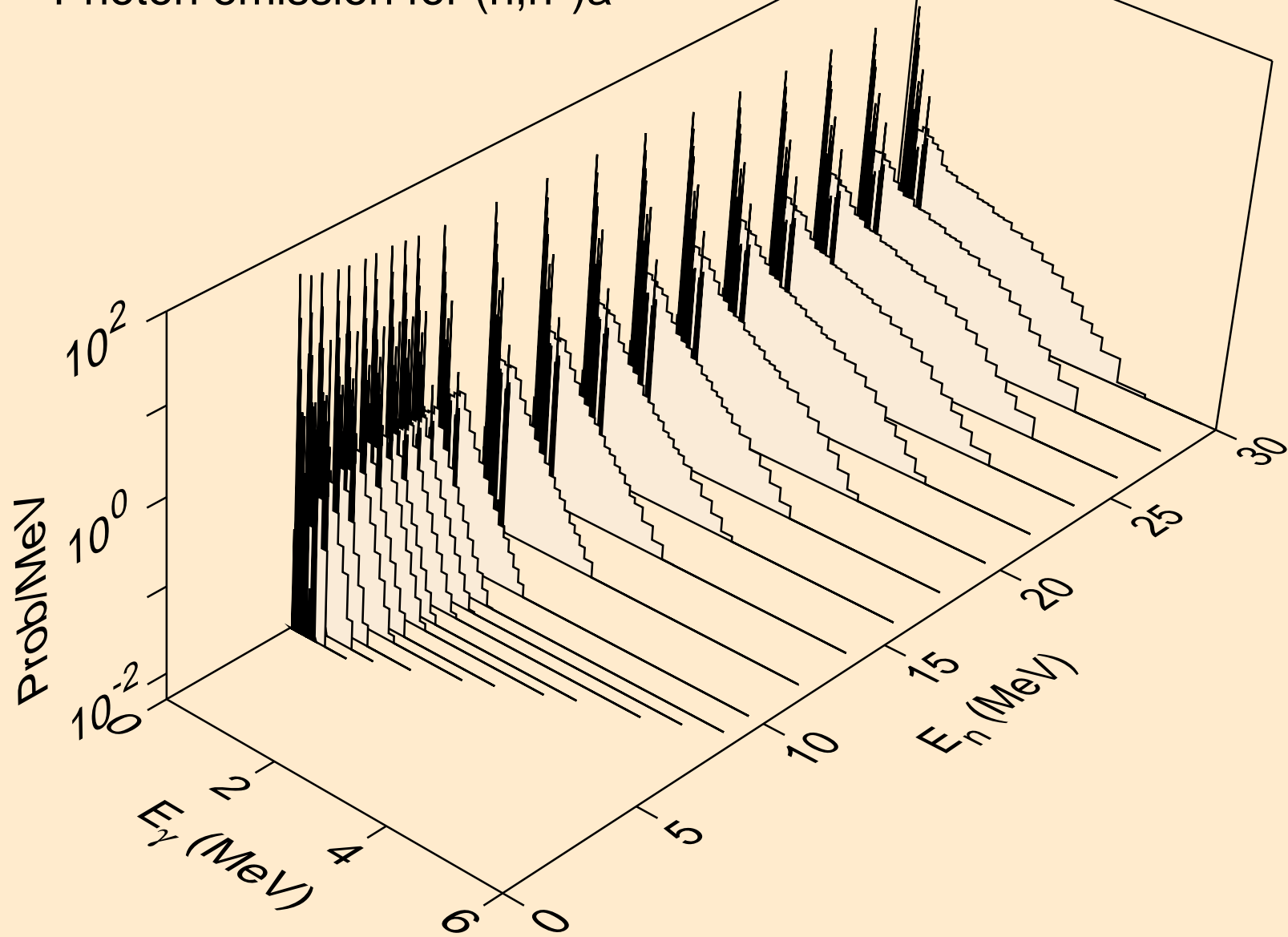
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



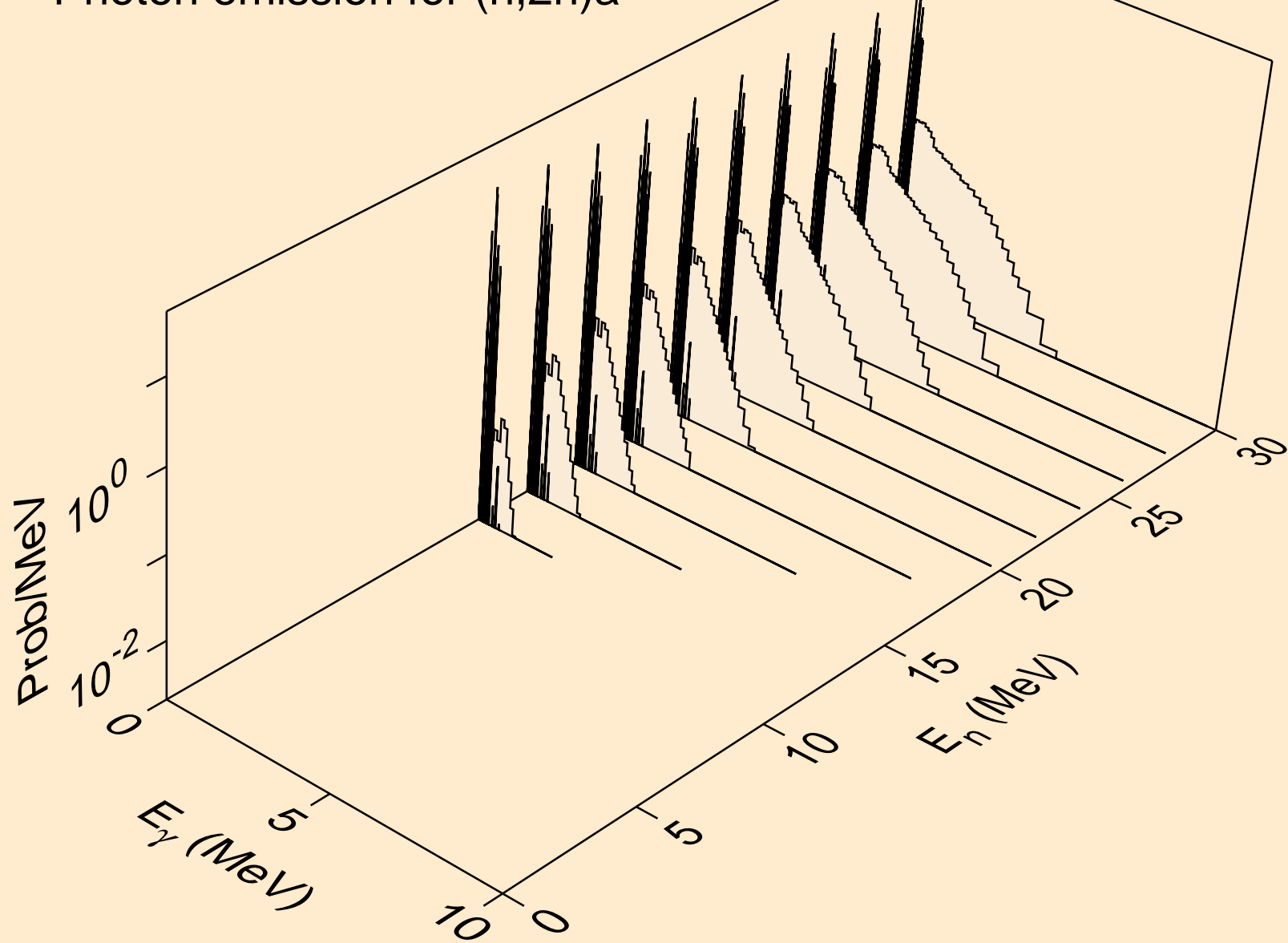
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



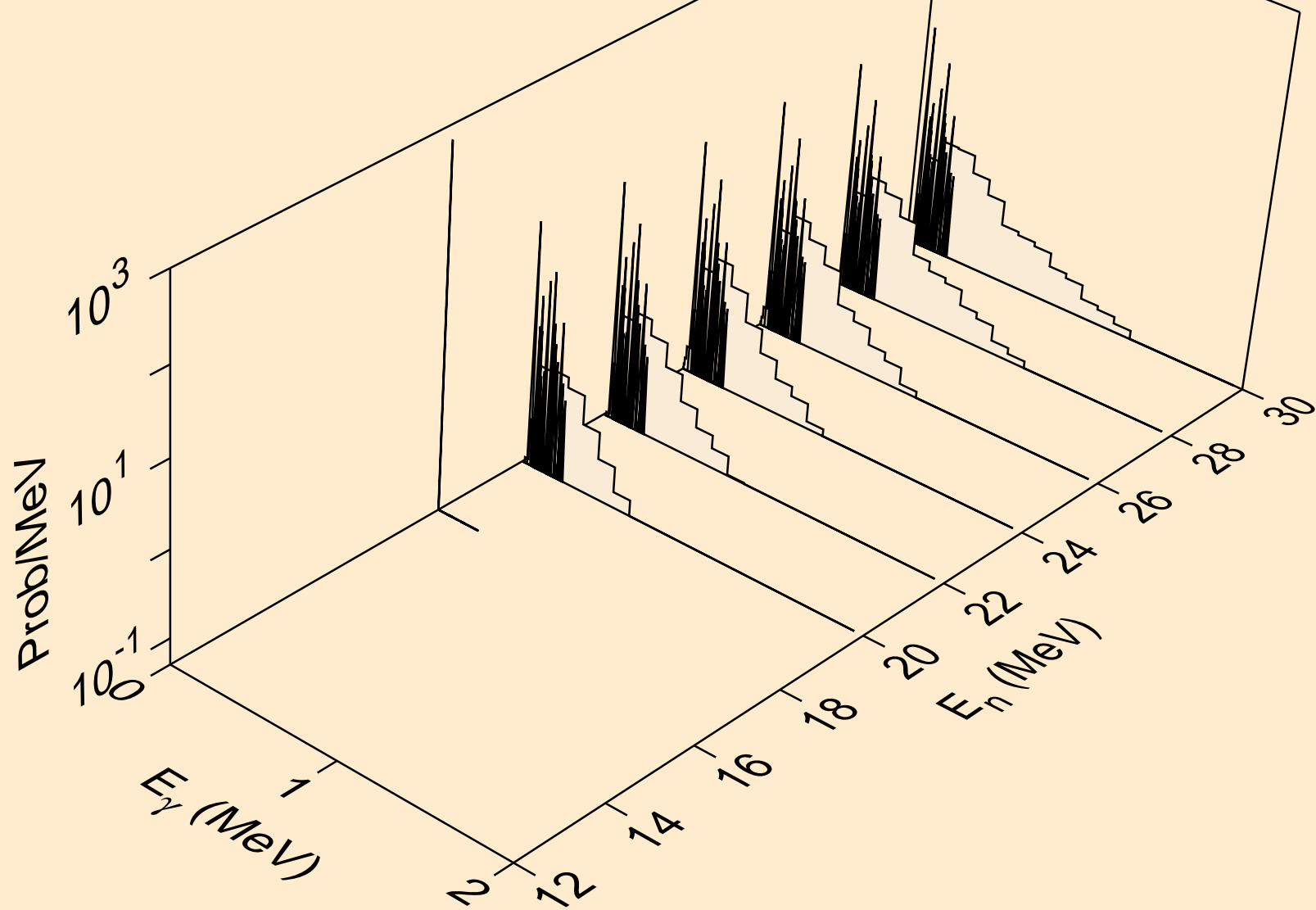
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



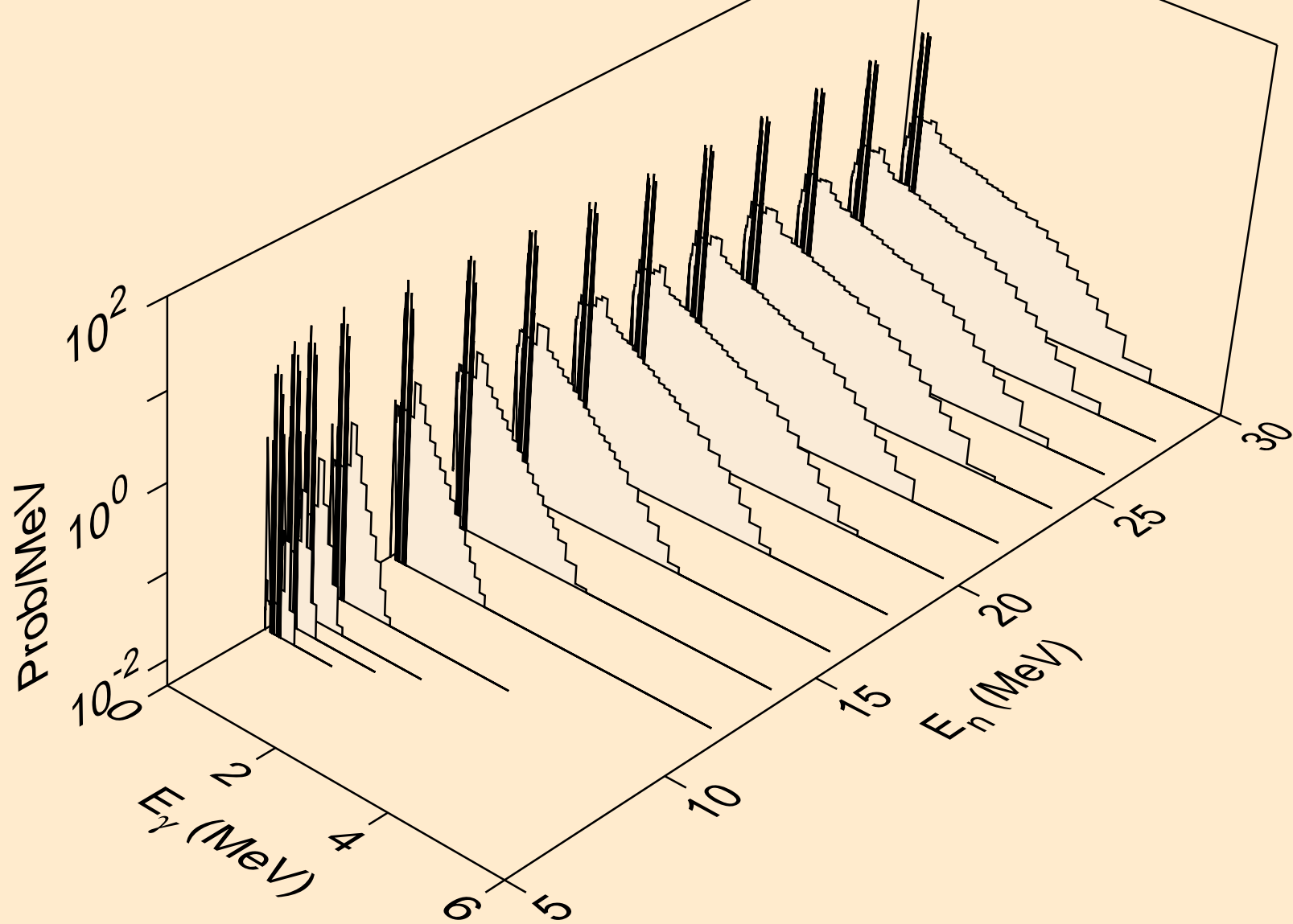
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



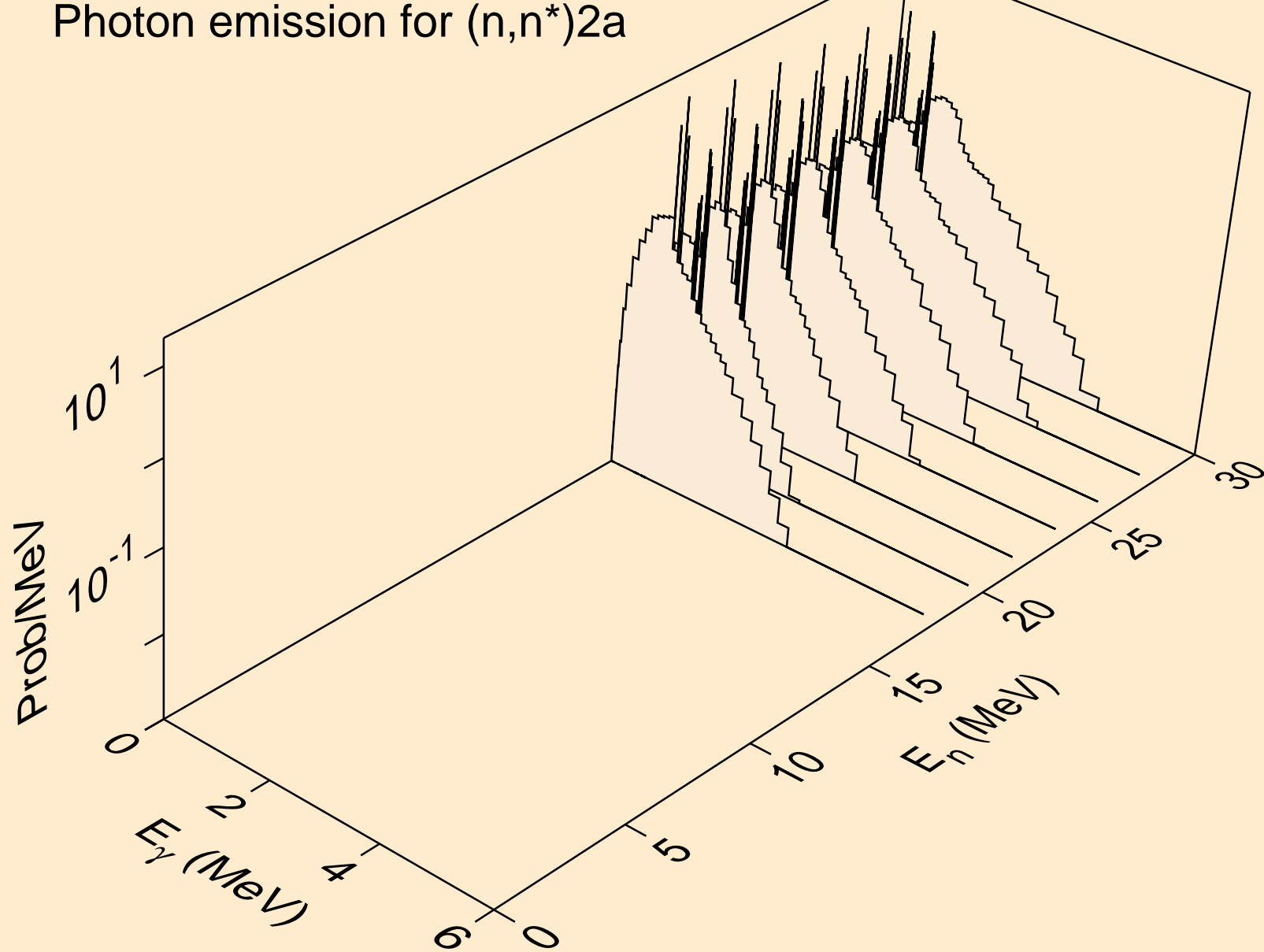
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



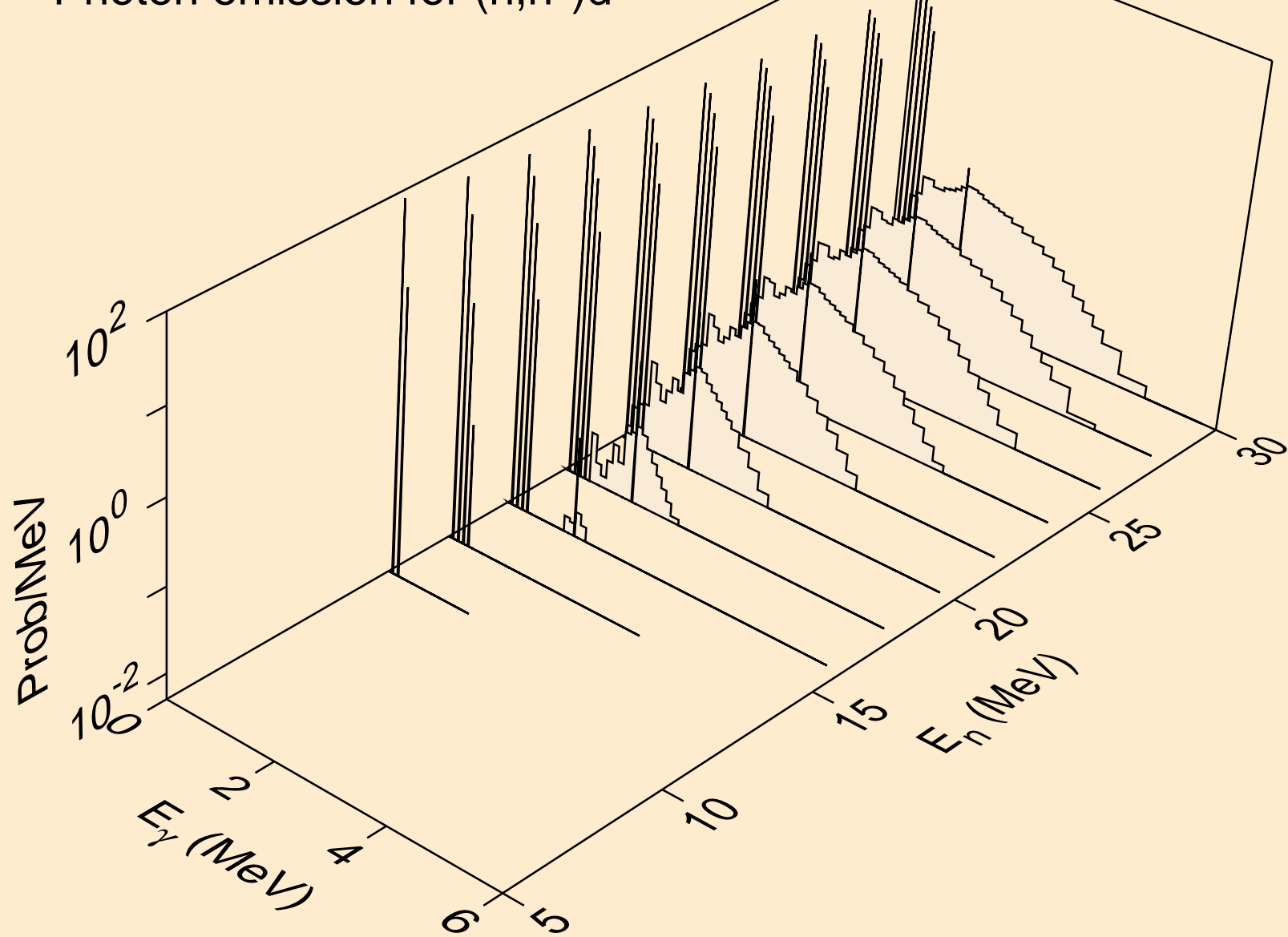
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



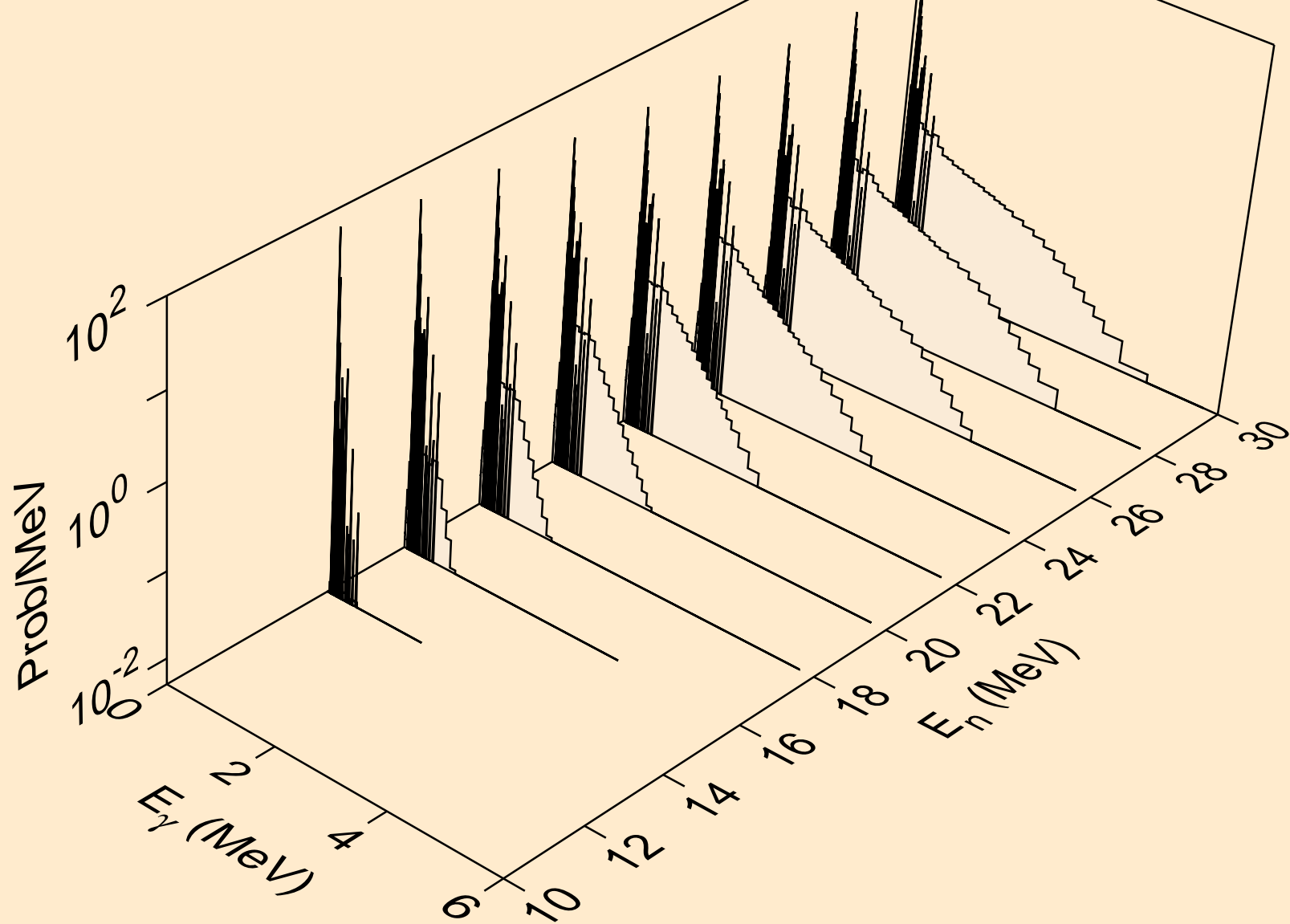
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



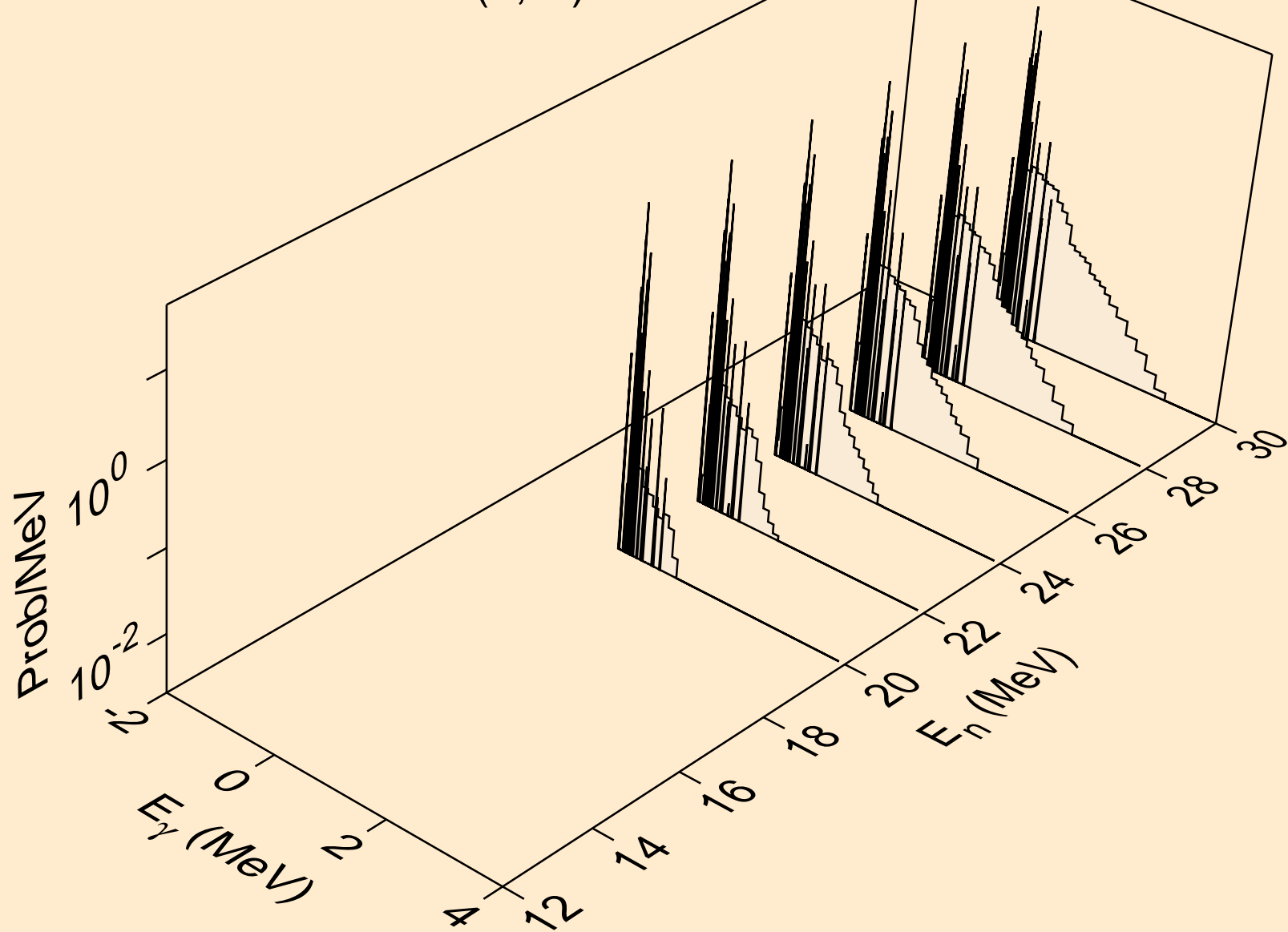
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



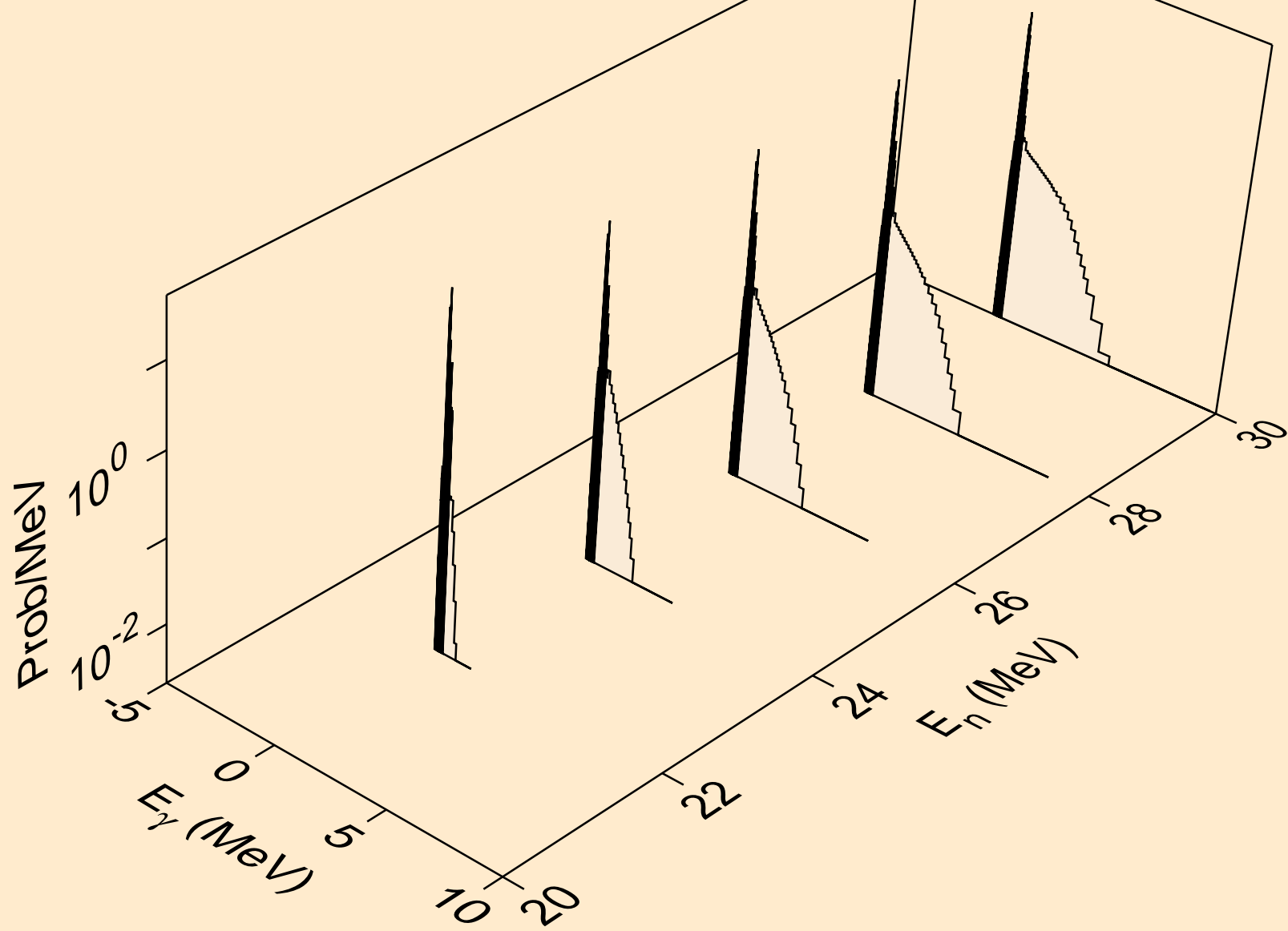
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



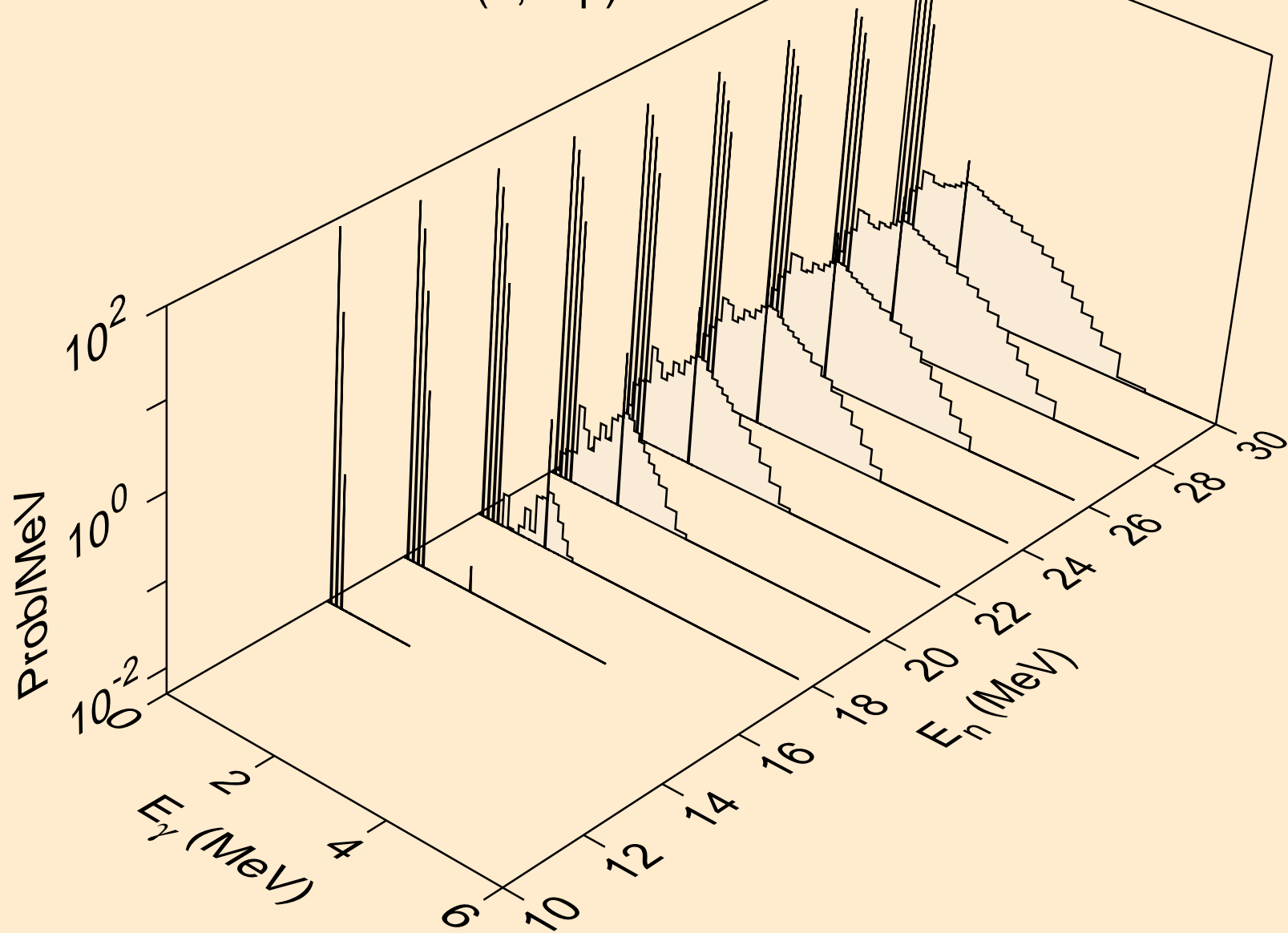
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



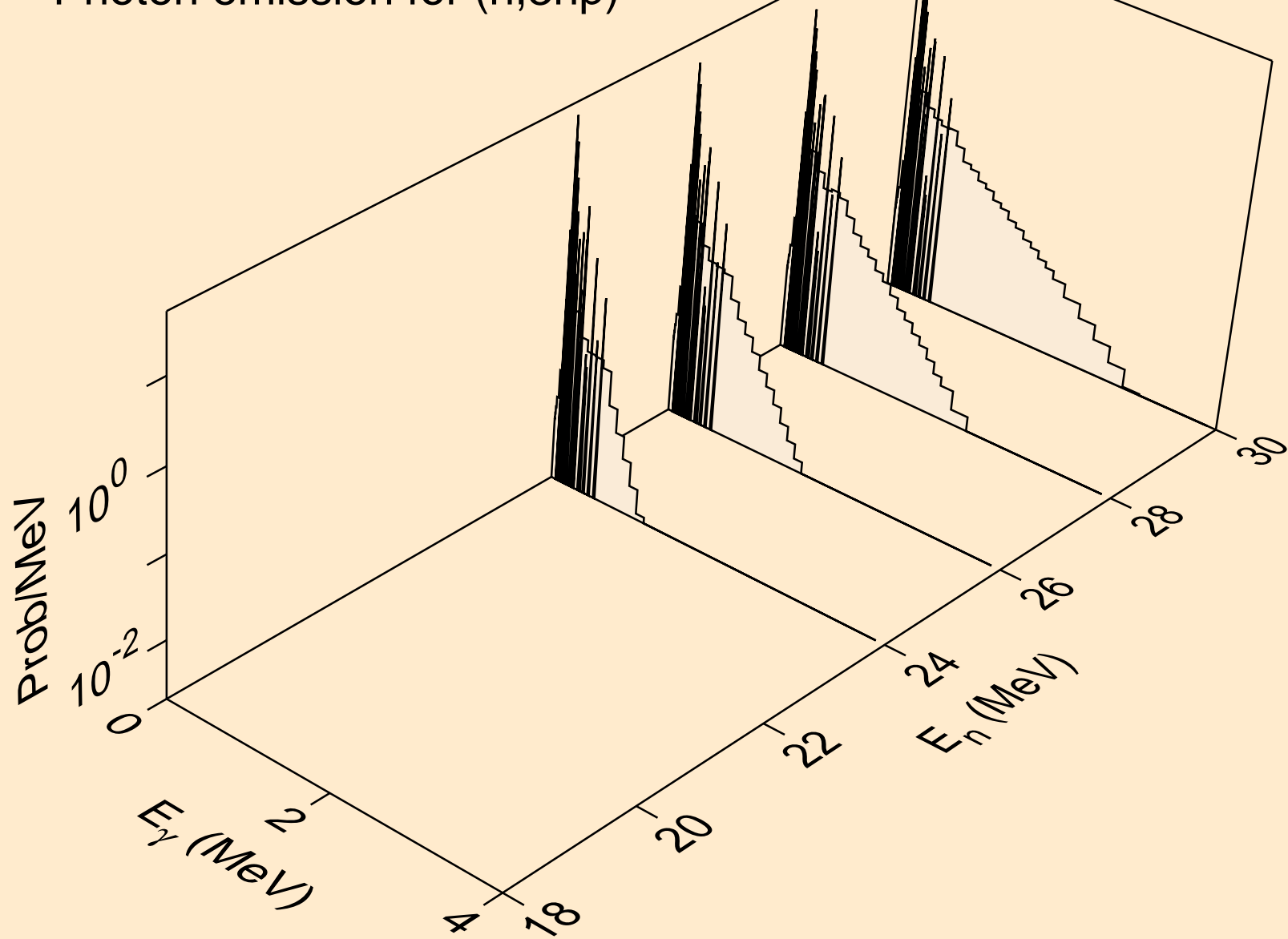
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



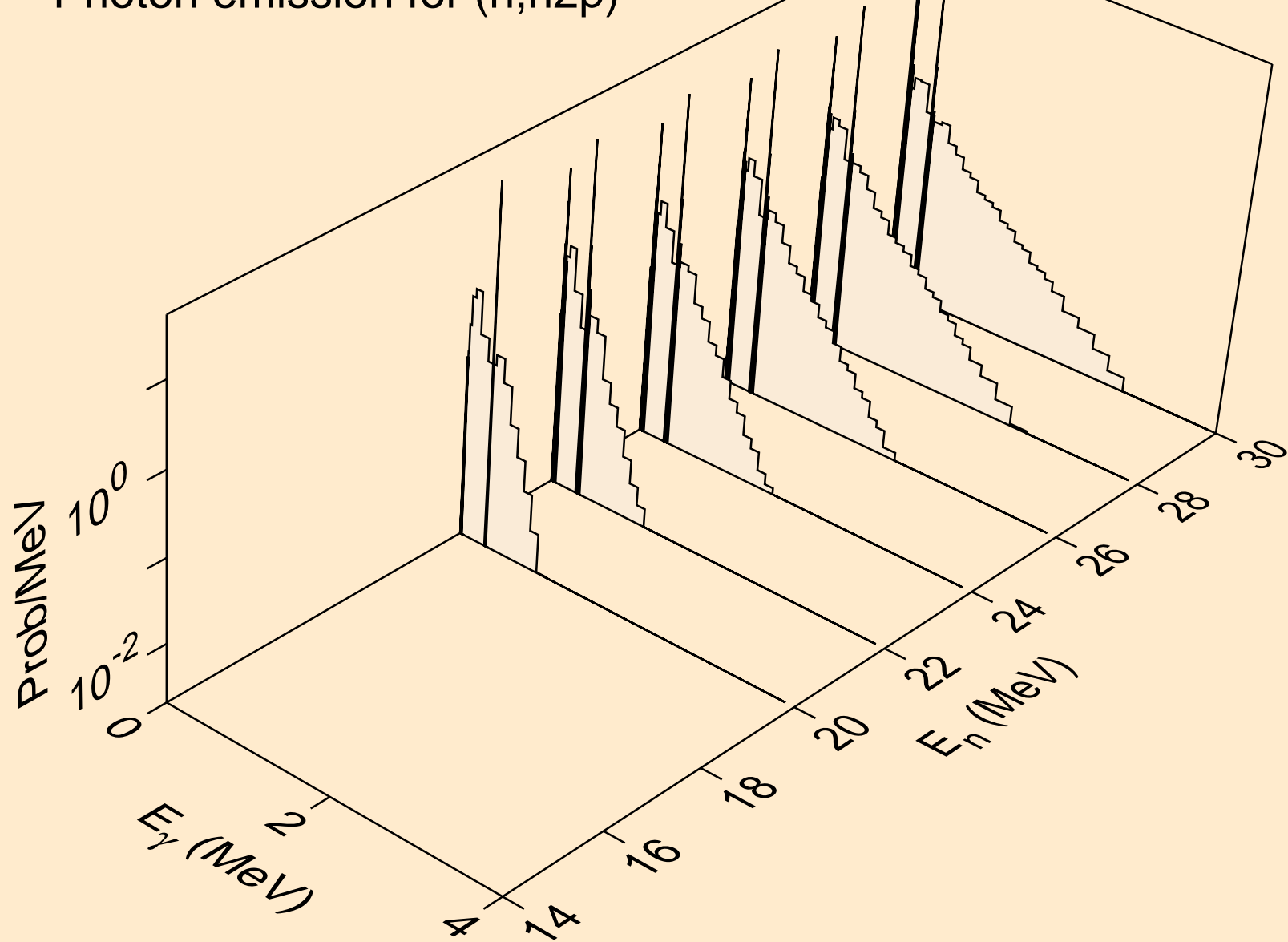
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



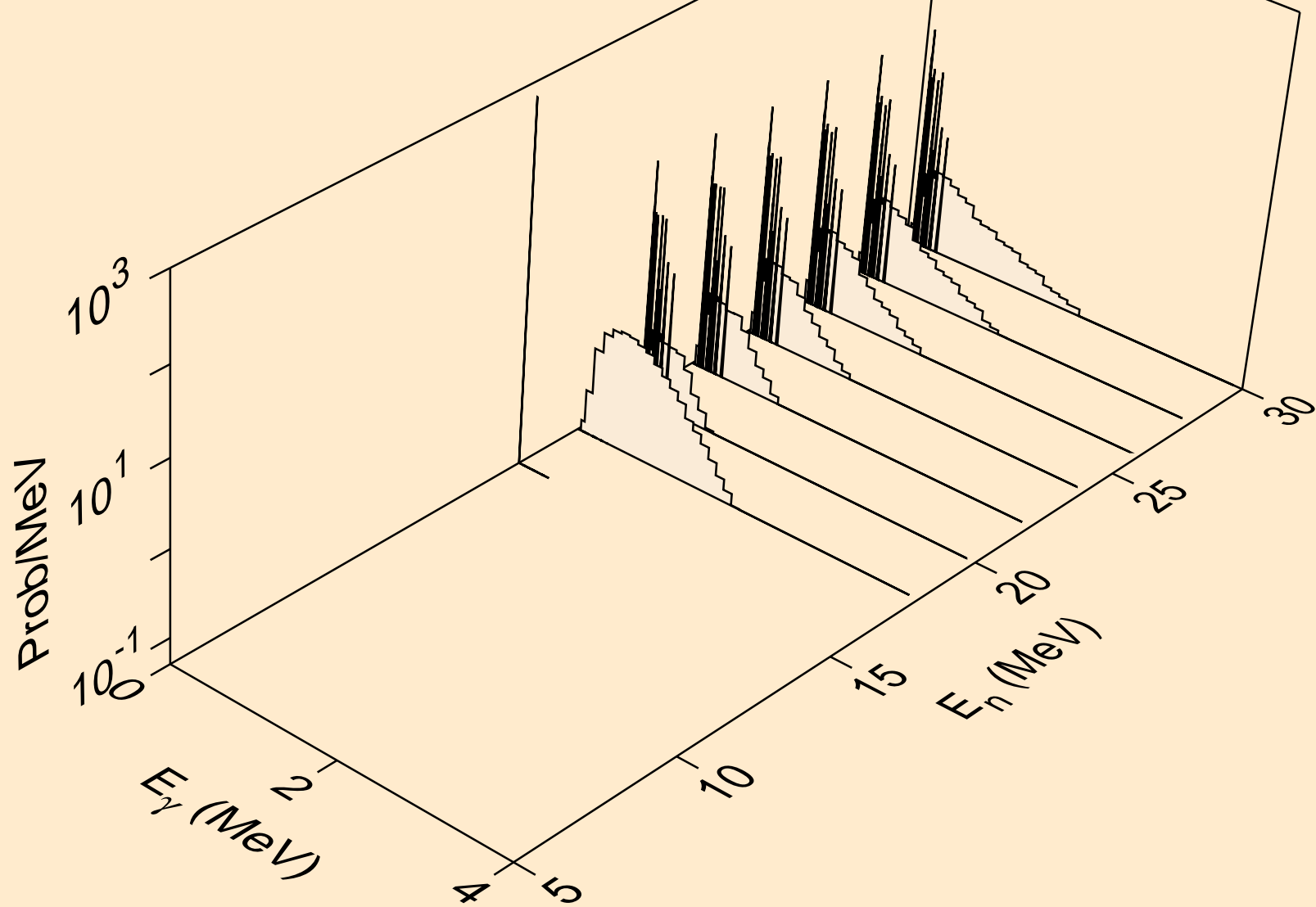
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



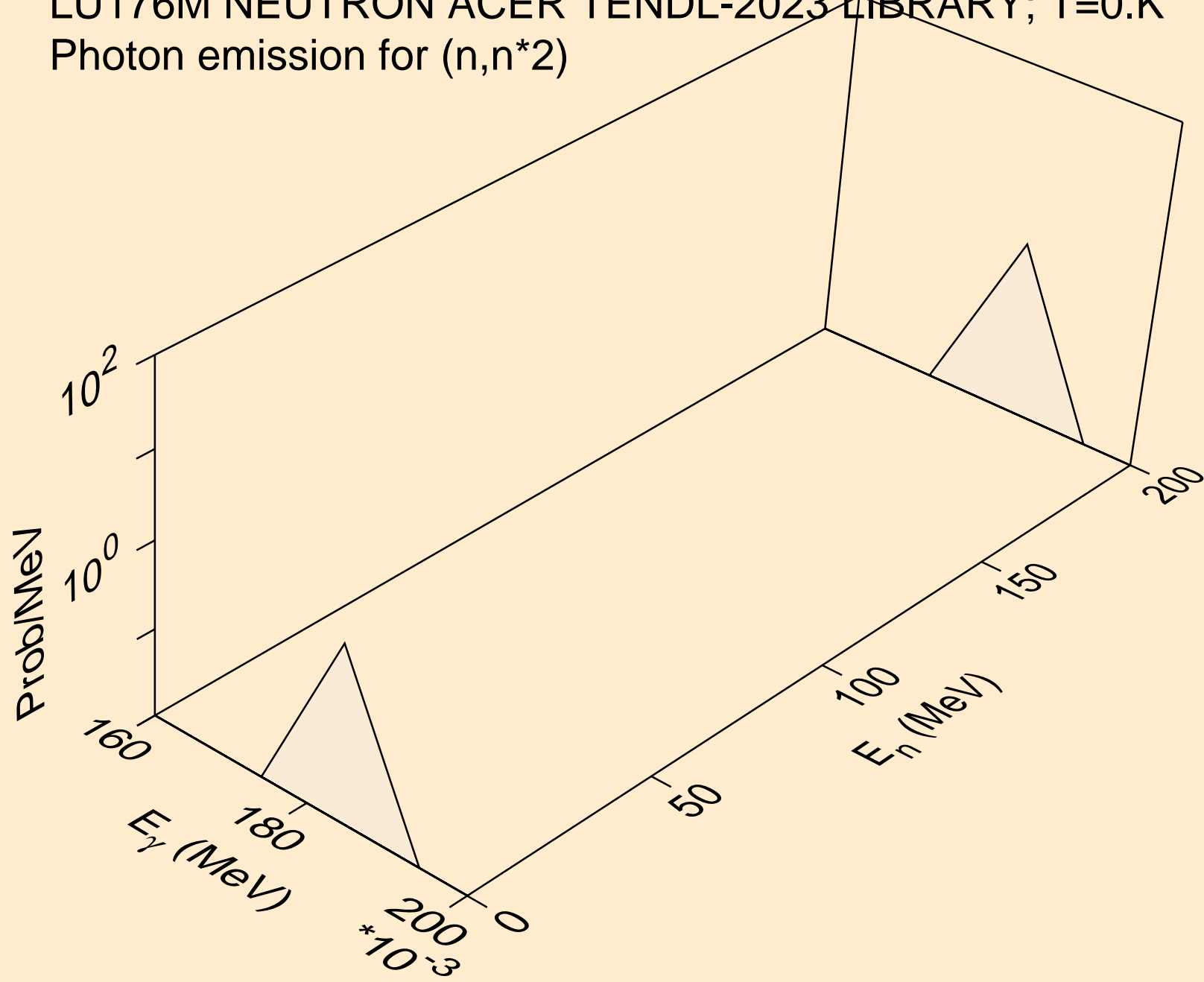
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



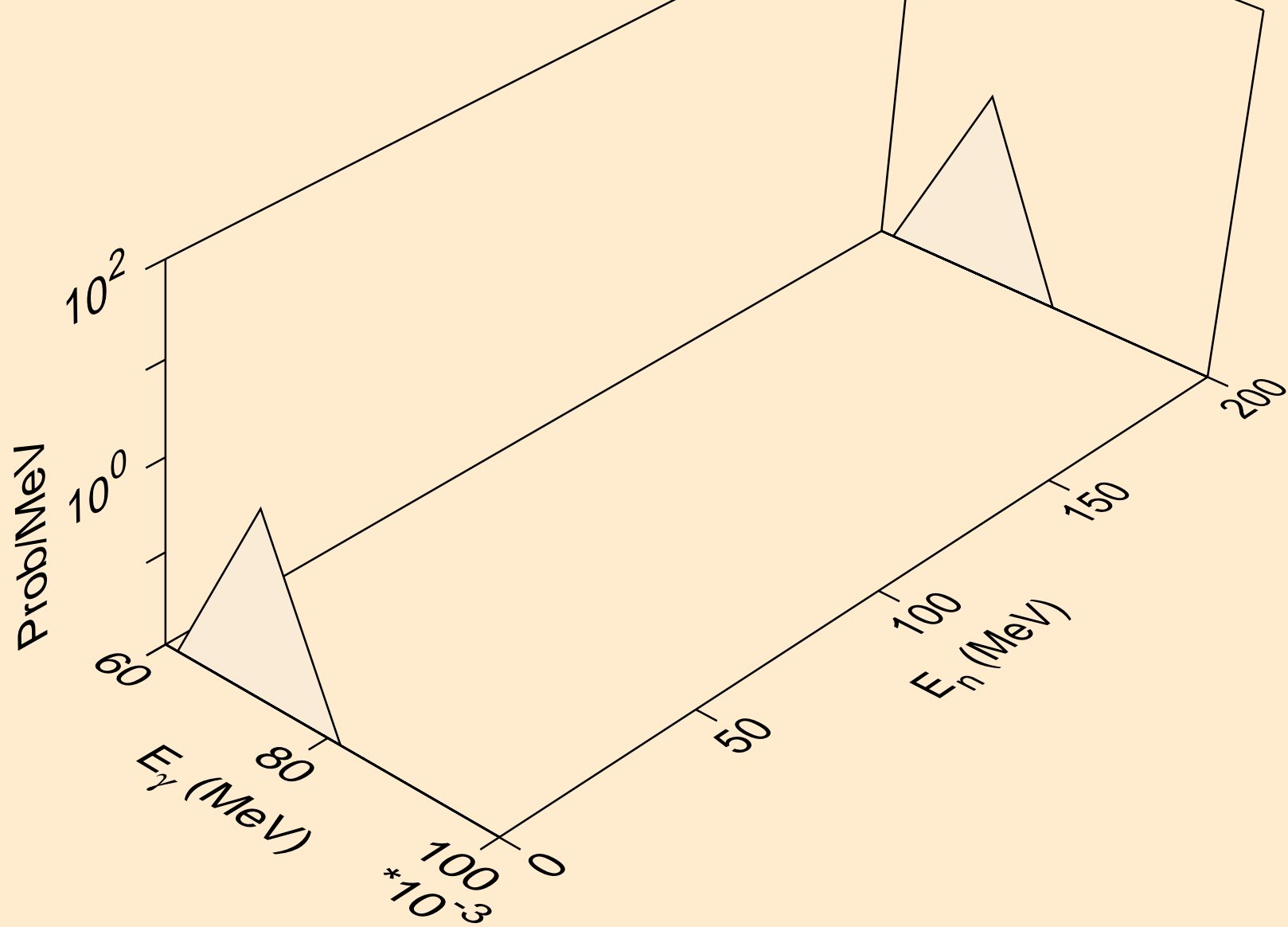
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



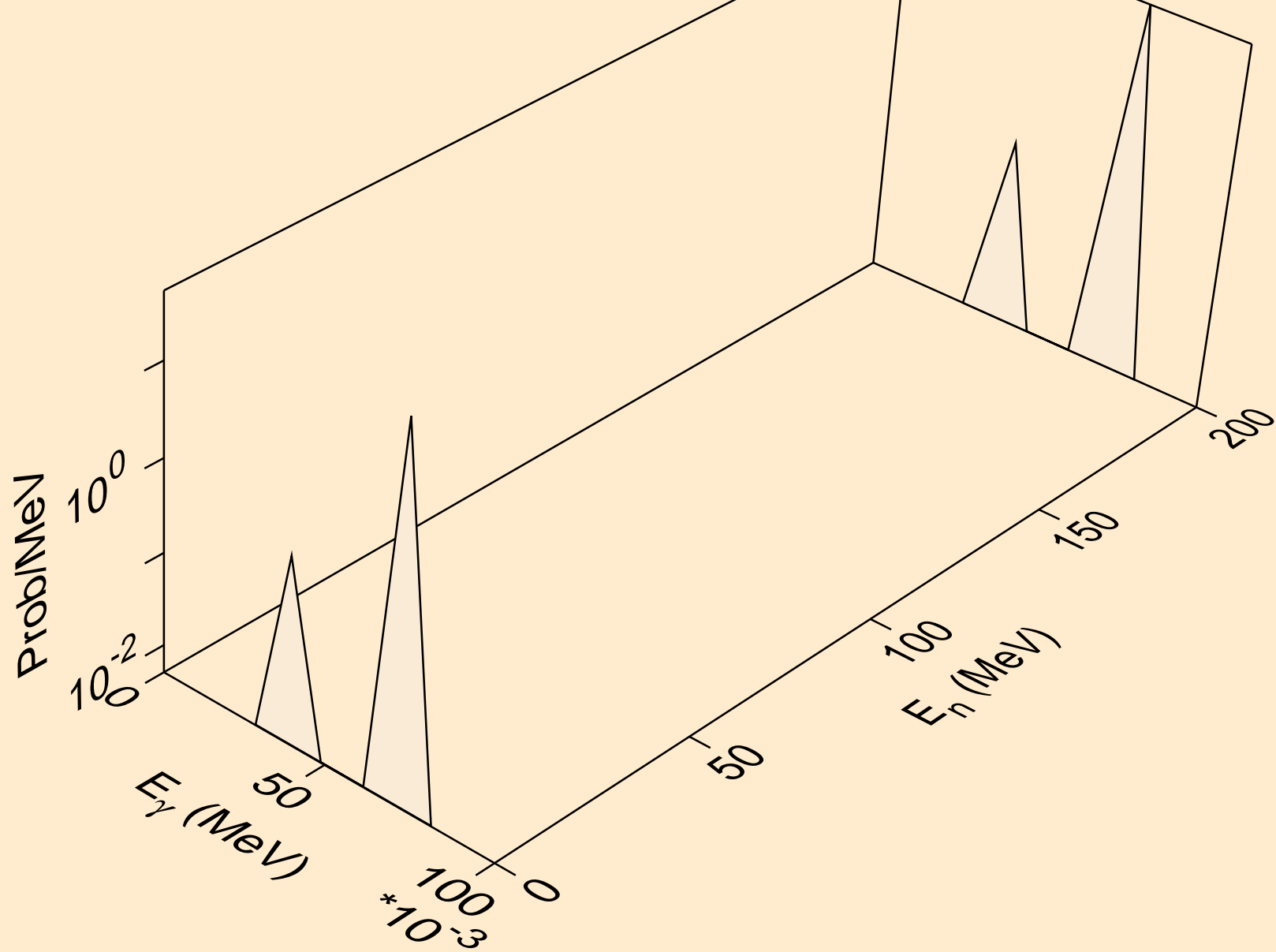
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*2)



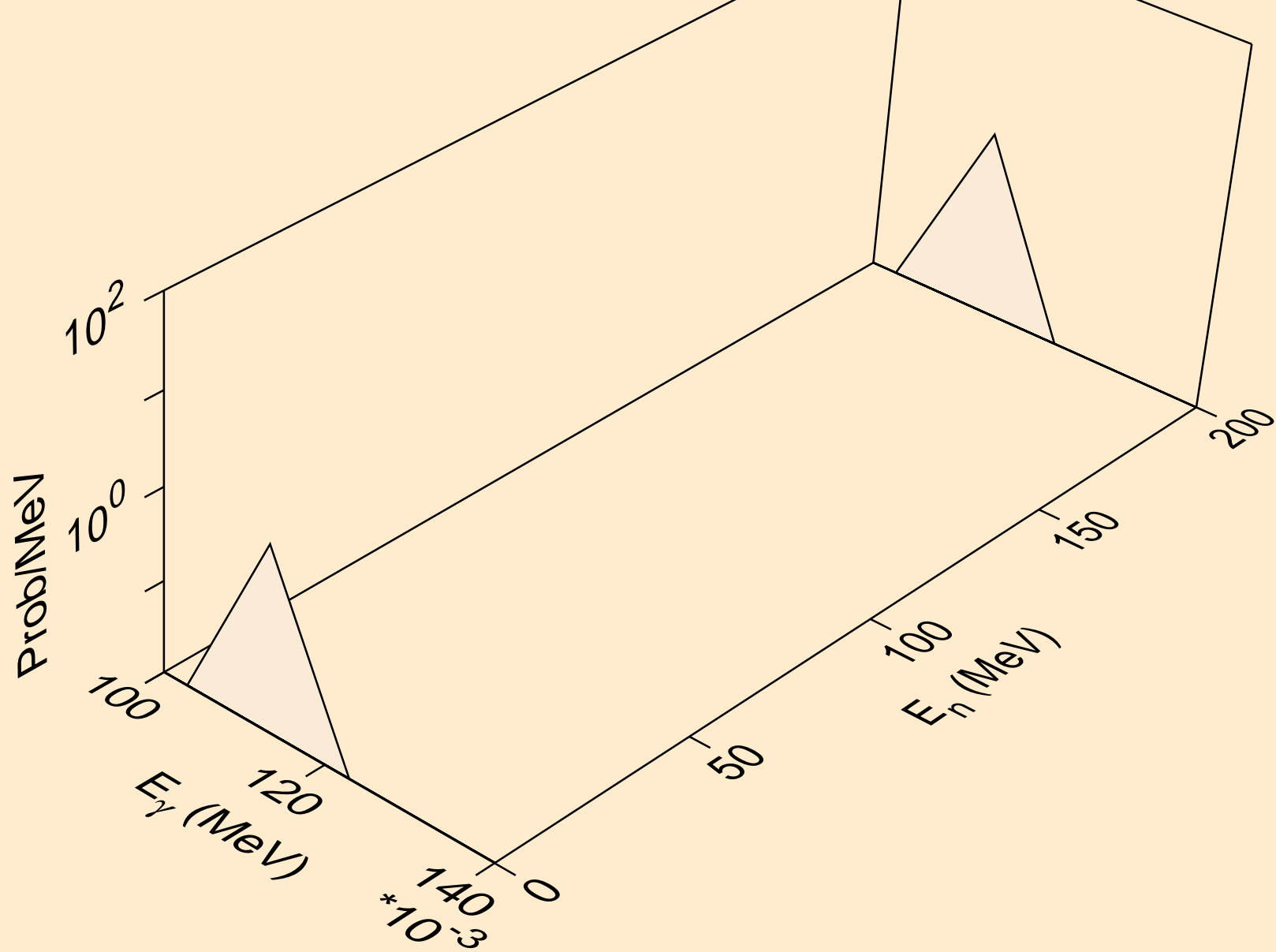
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*3)



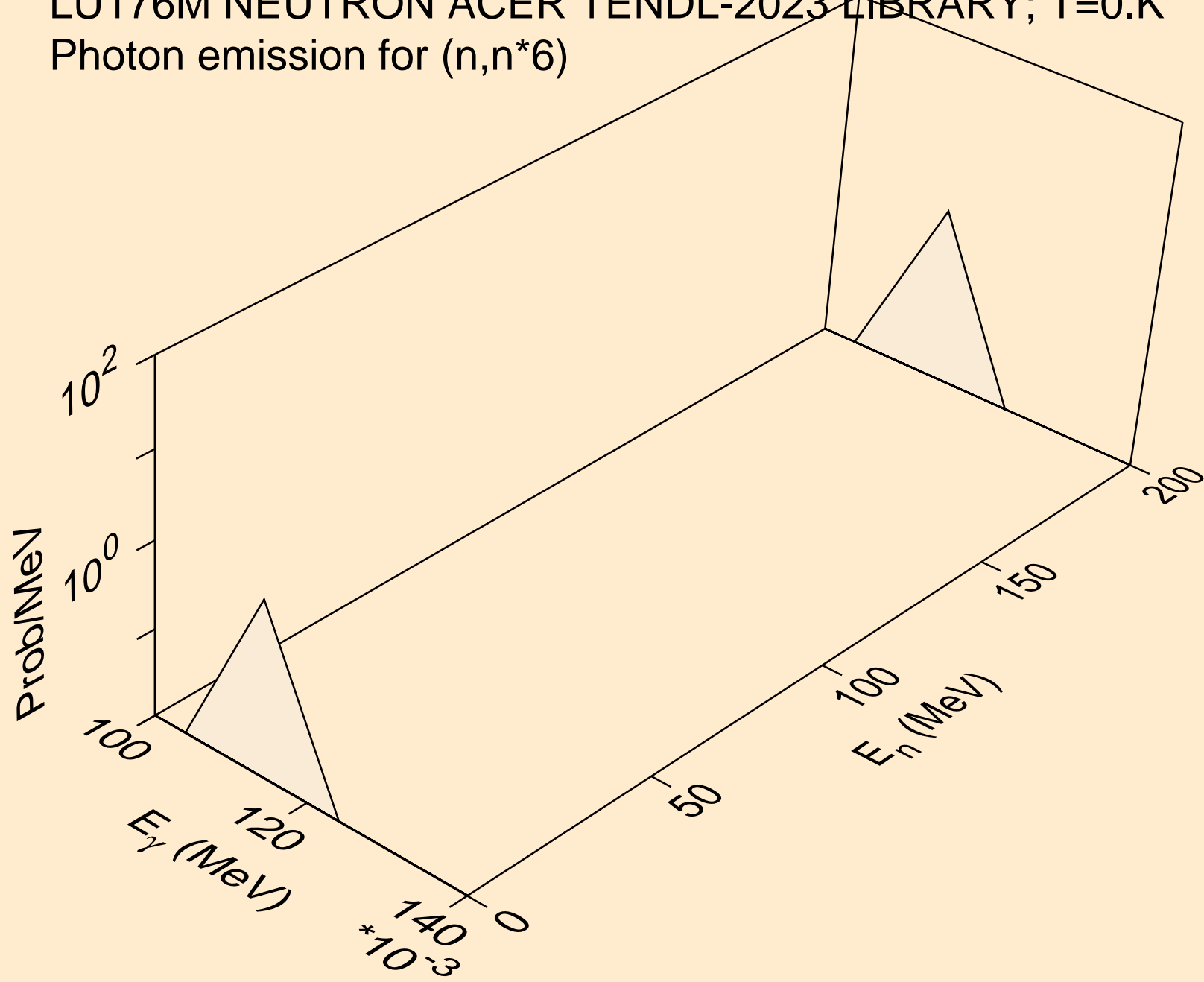
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*4)



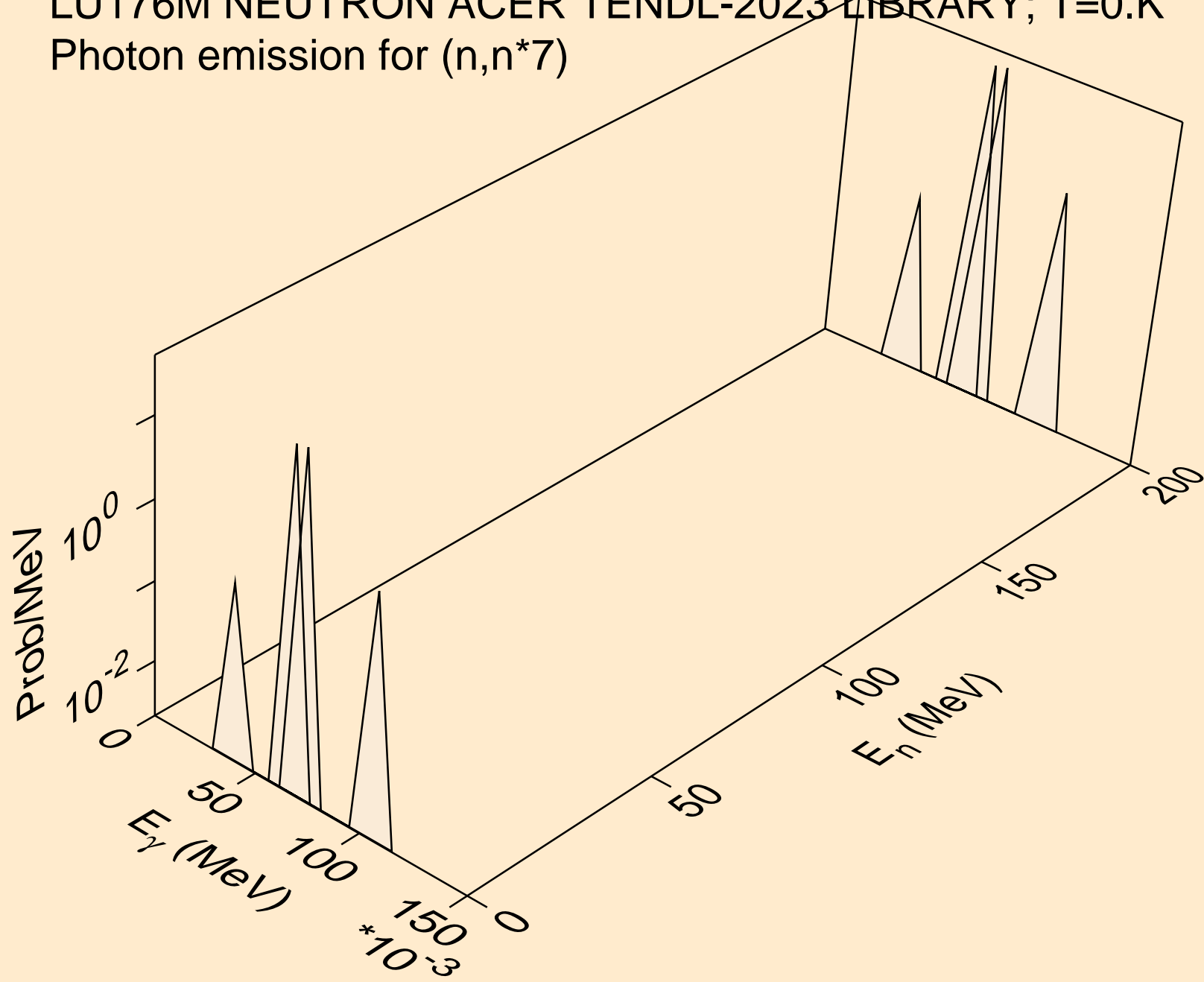
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*5)



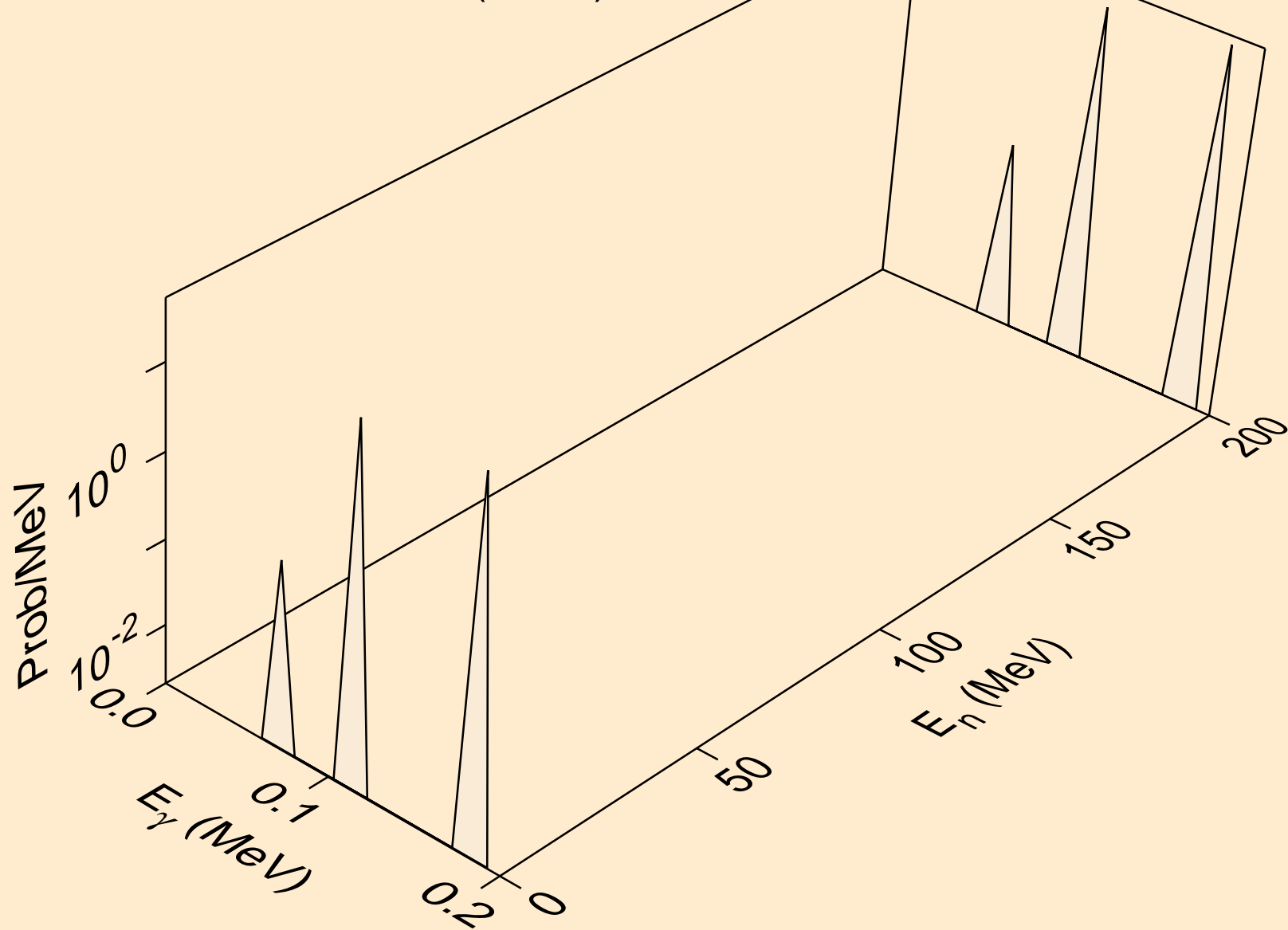
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*6)



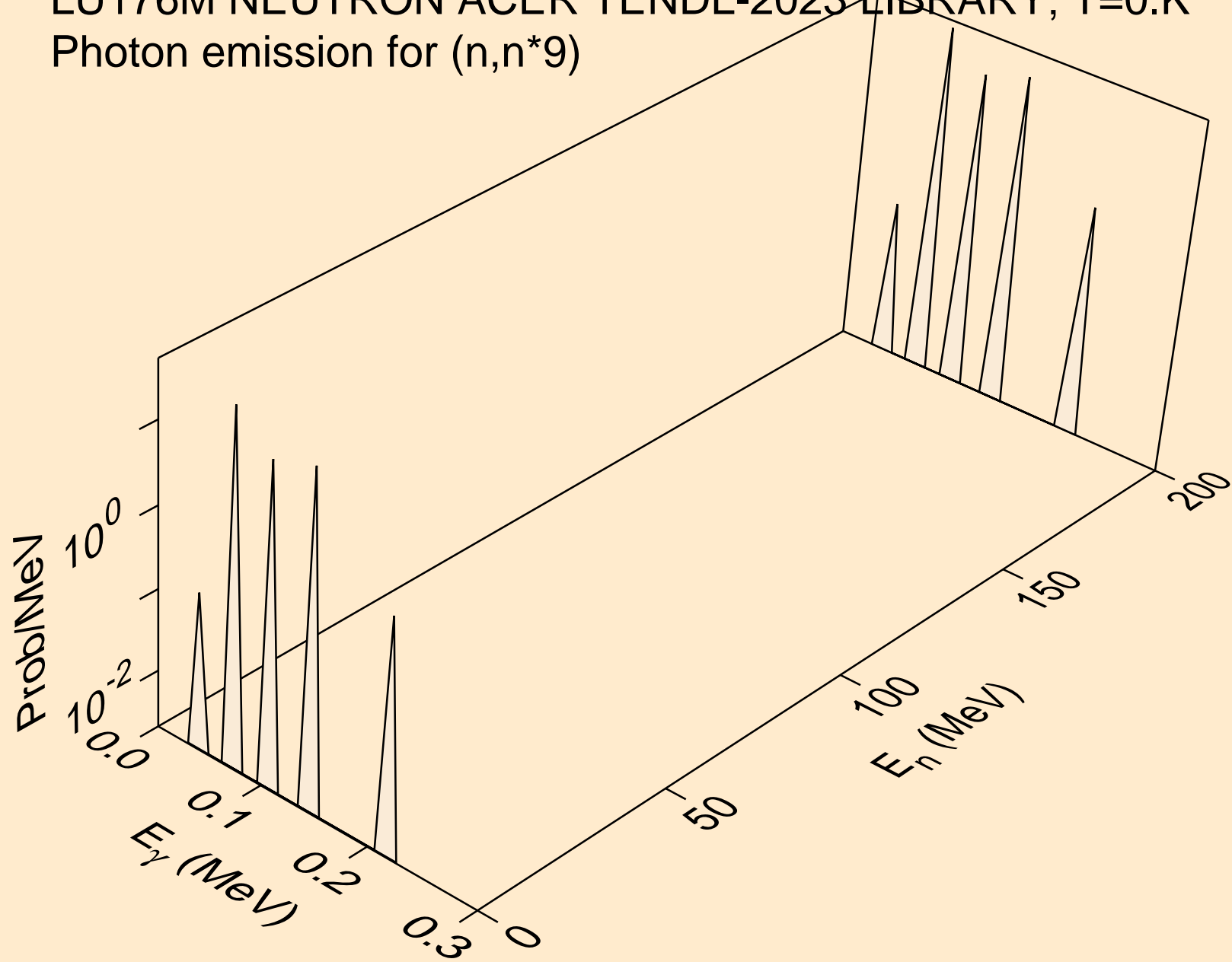
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*7)



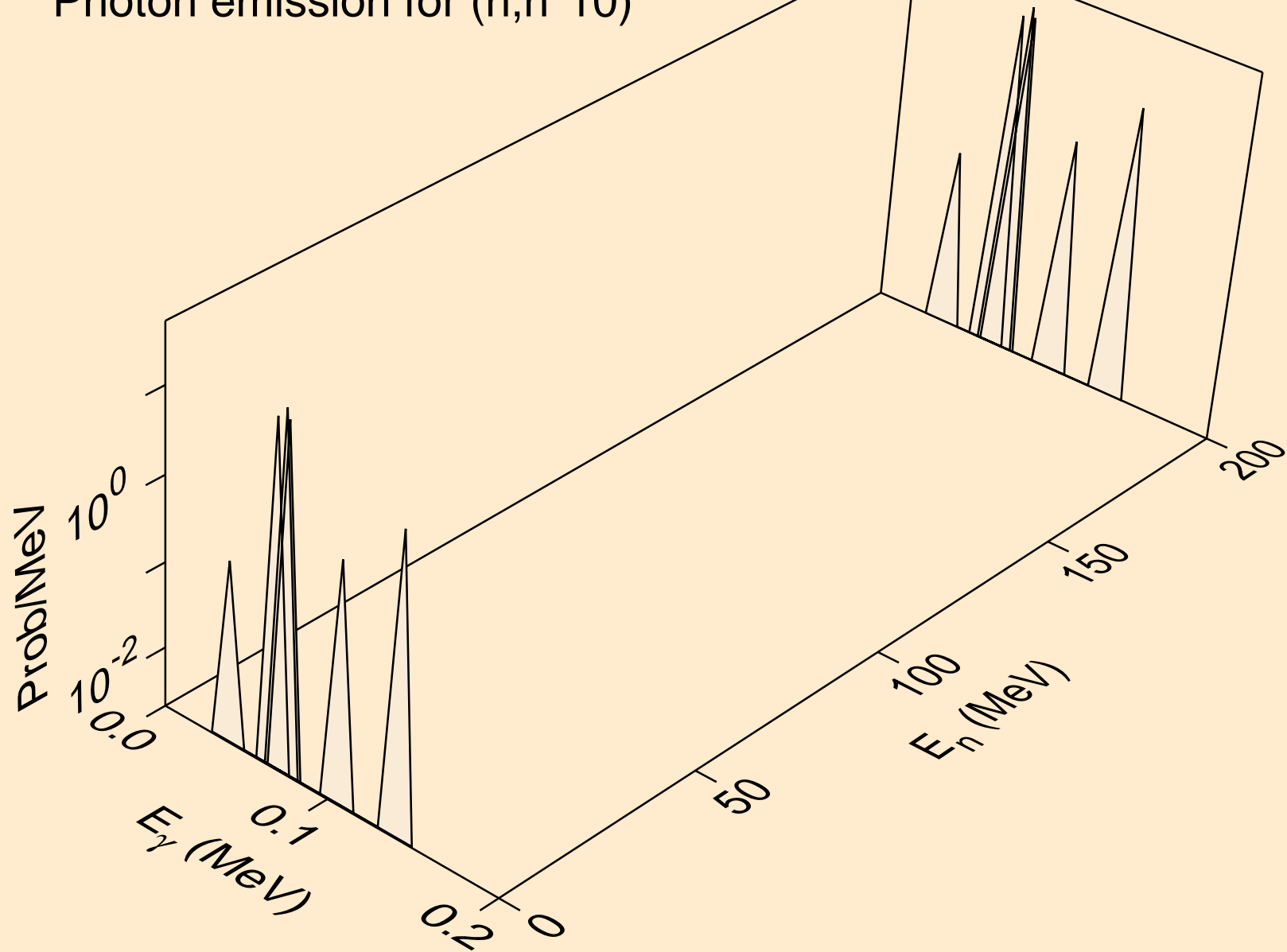
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*8)



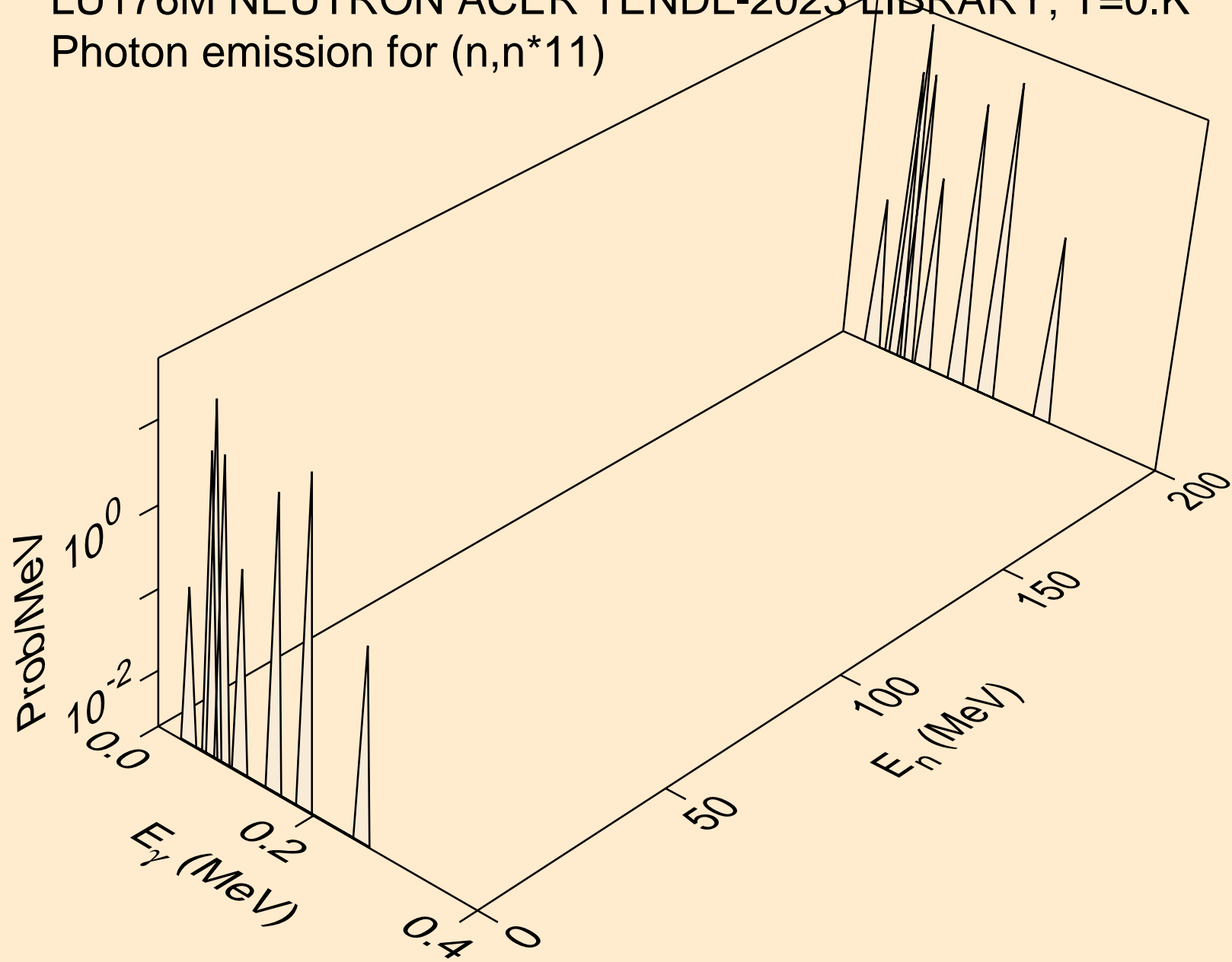
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*9)



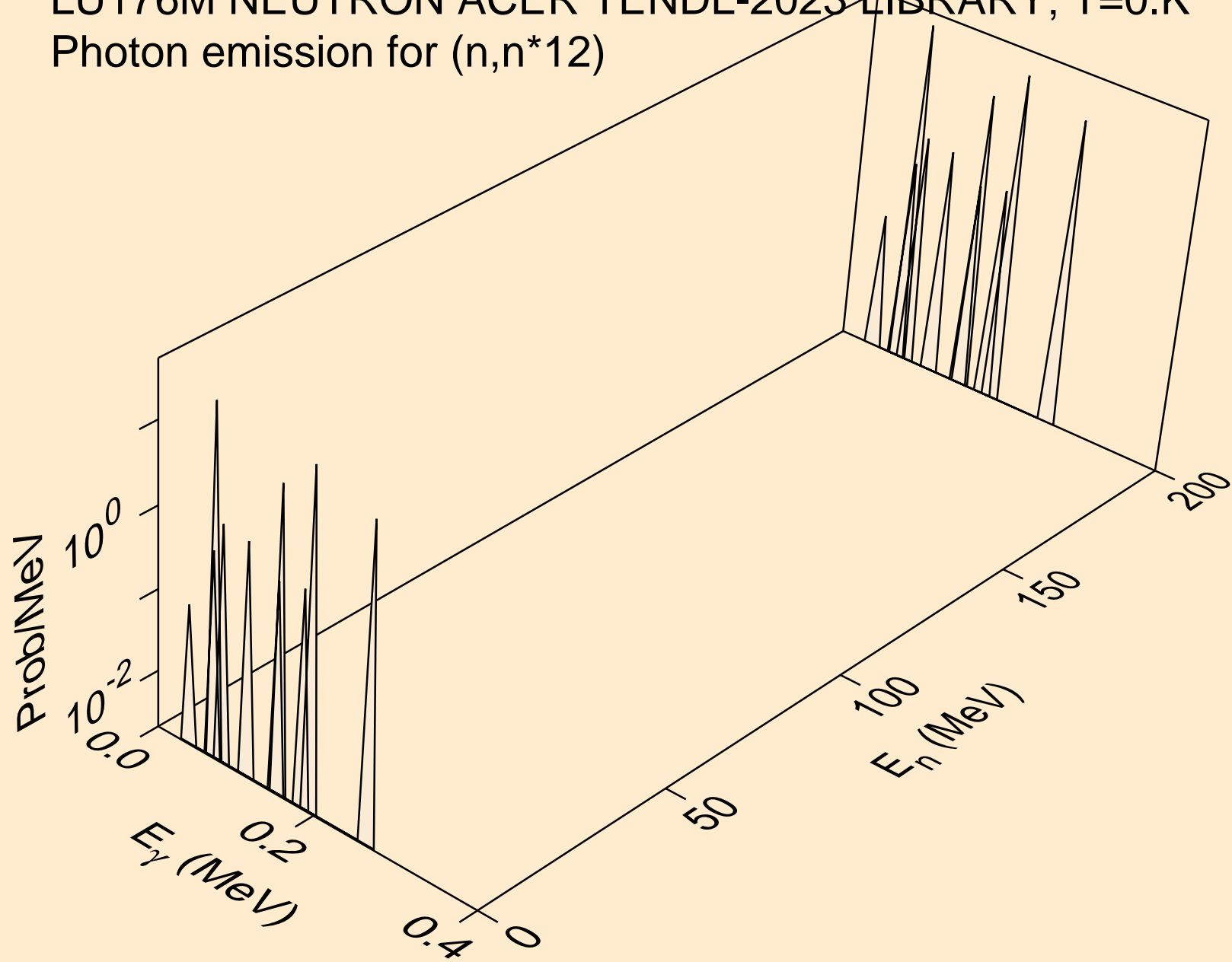
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*10)



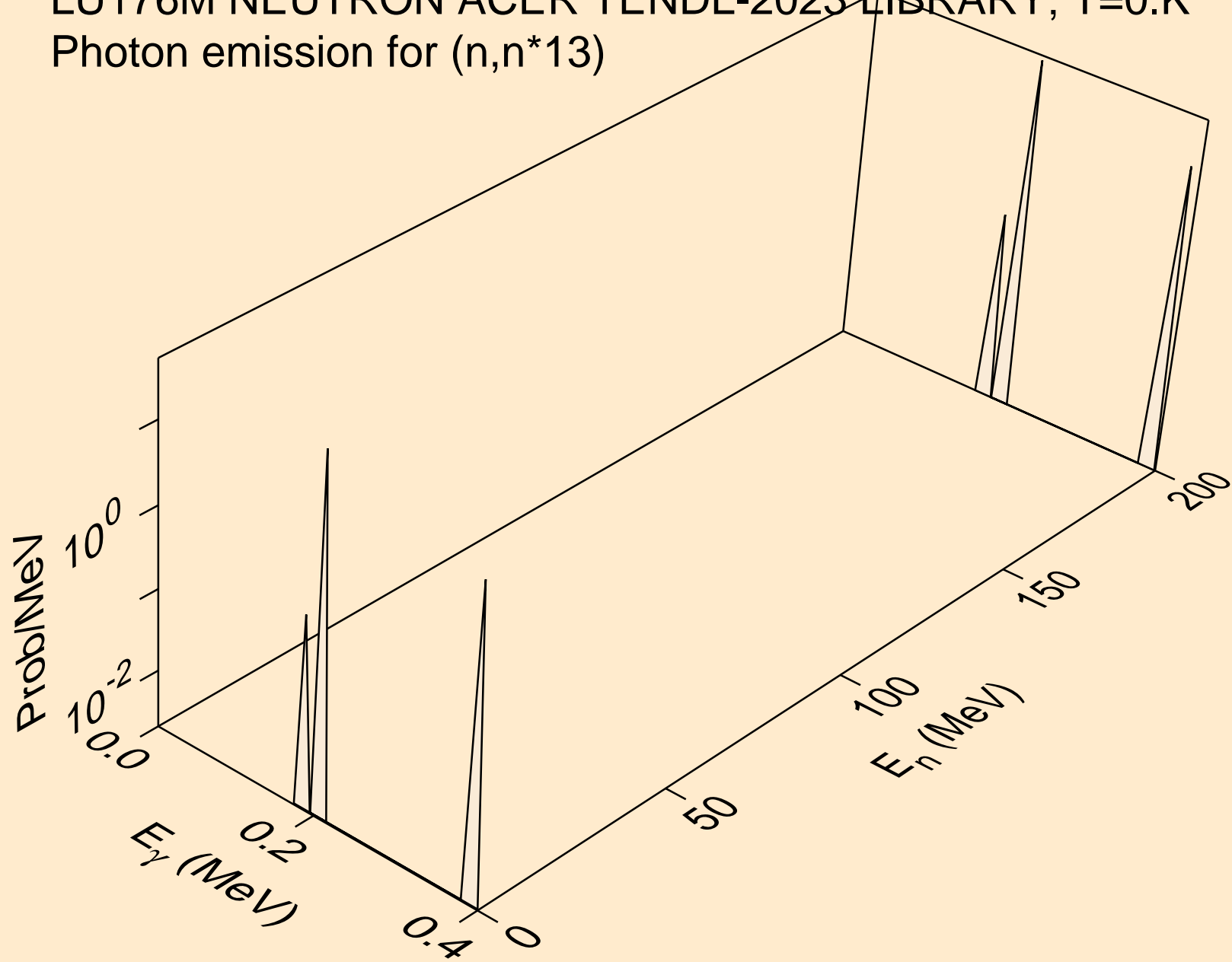
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*11)



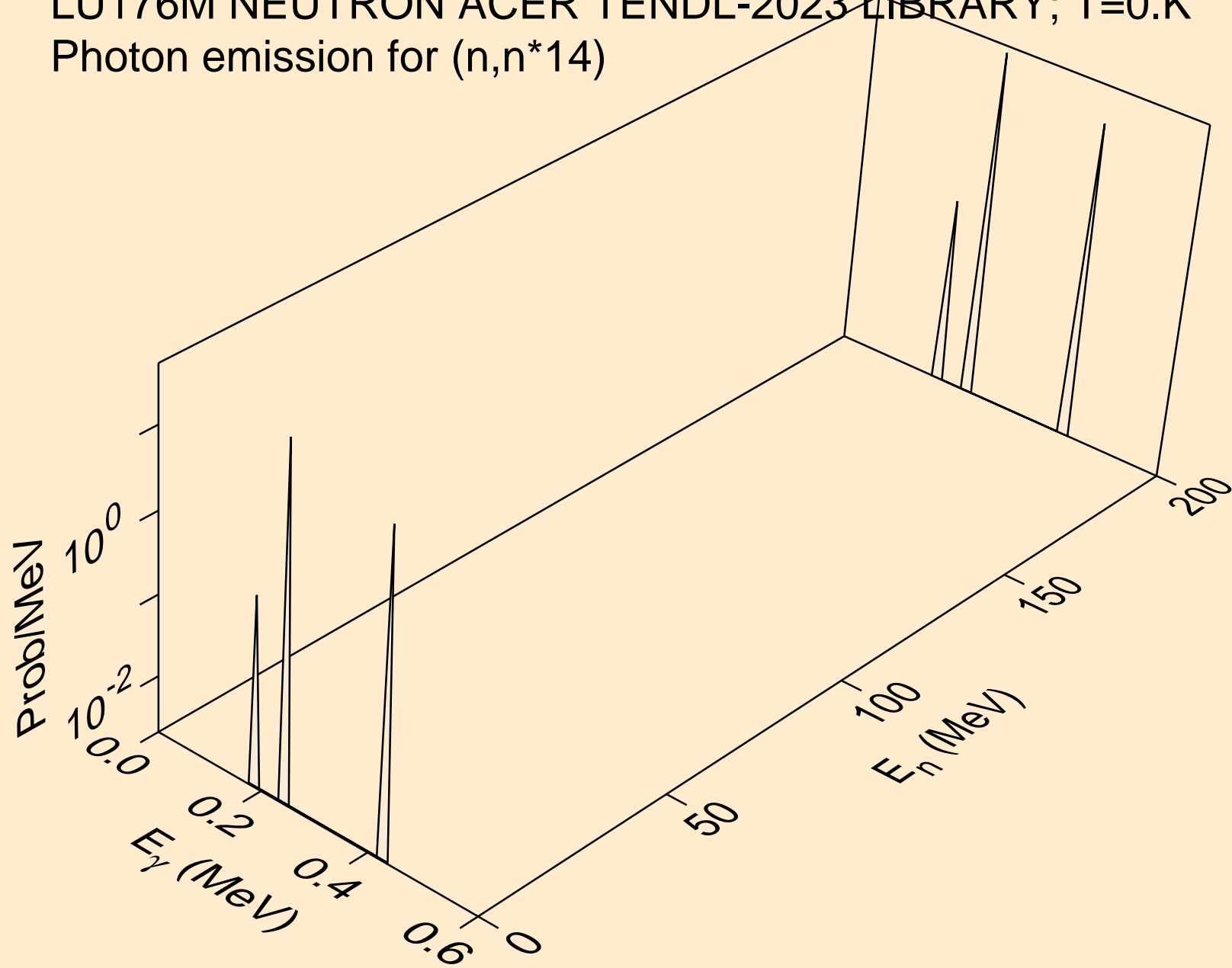
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*12)



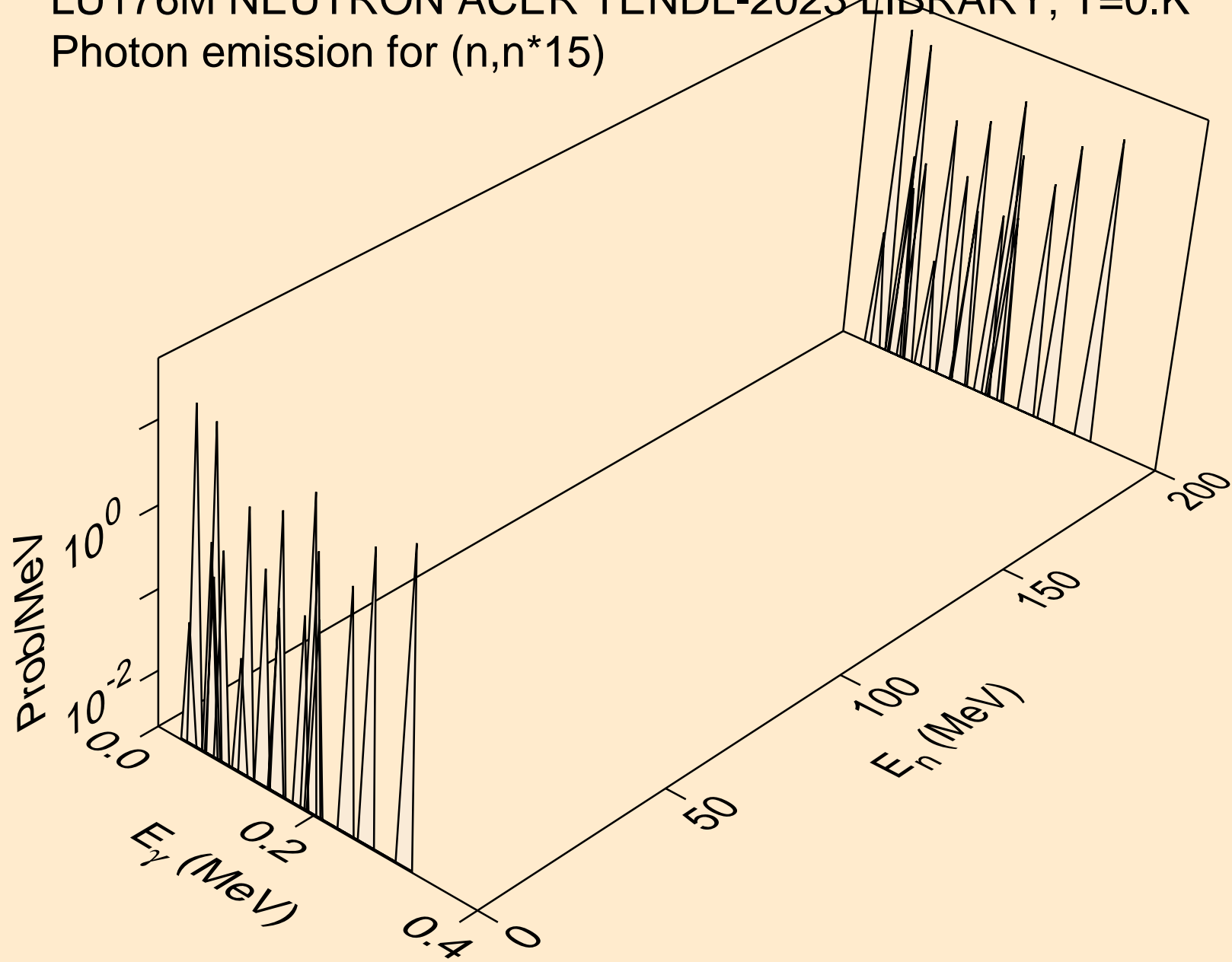
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*13)



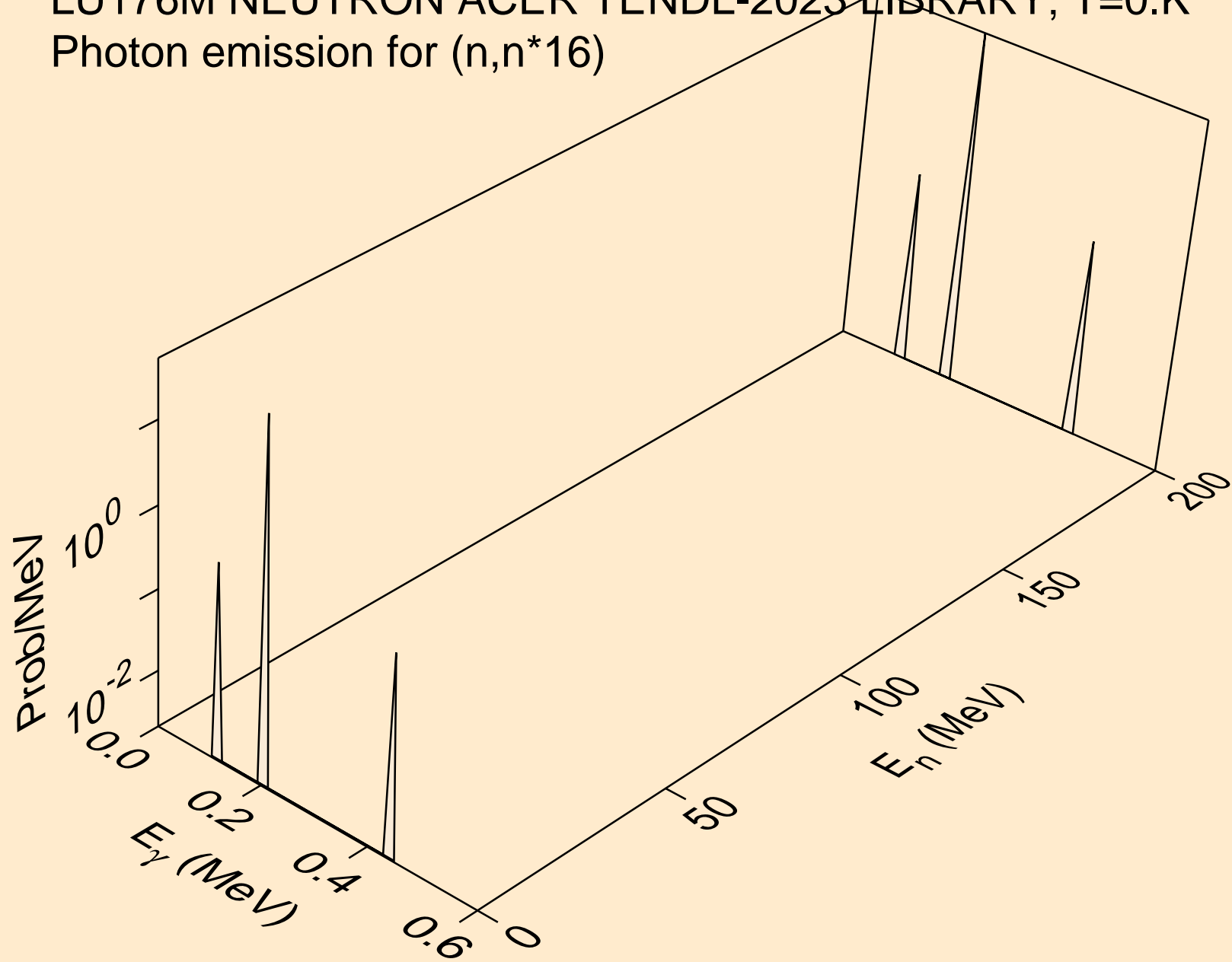
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*14)



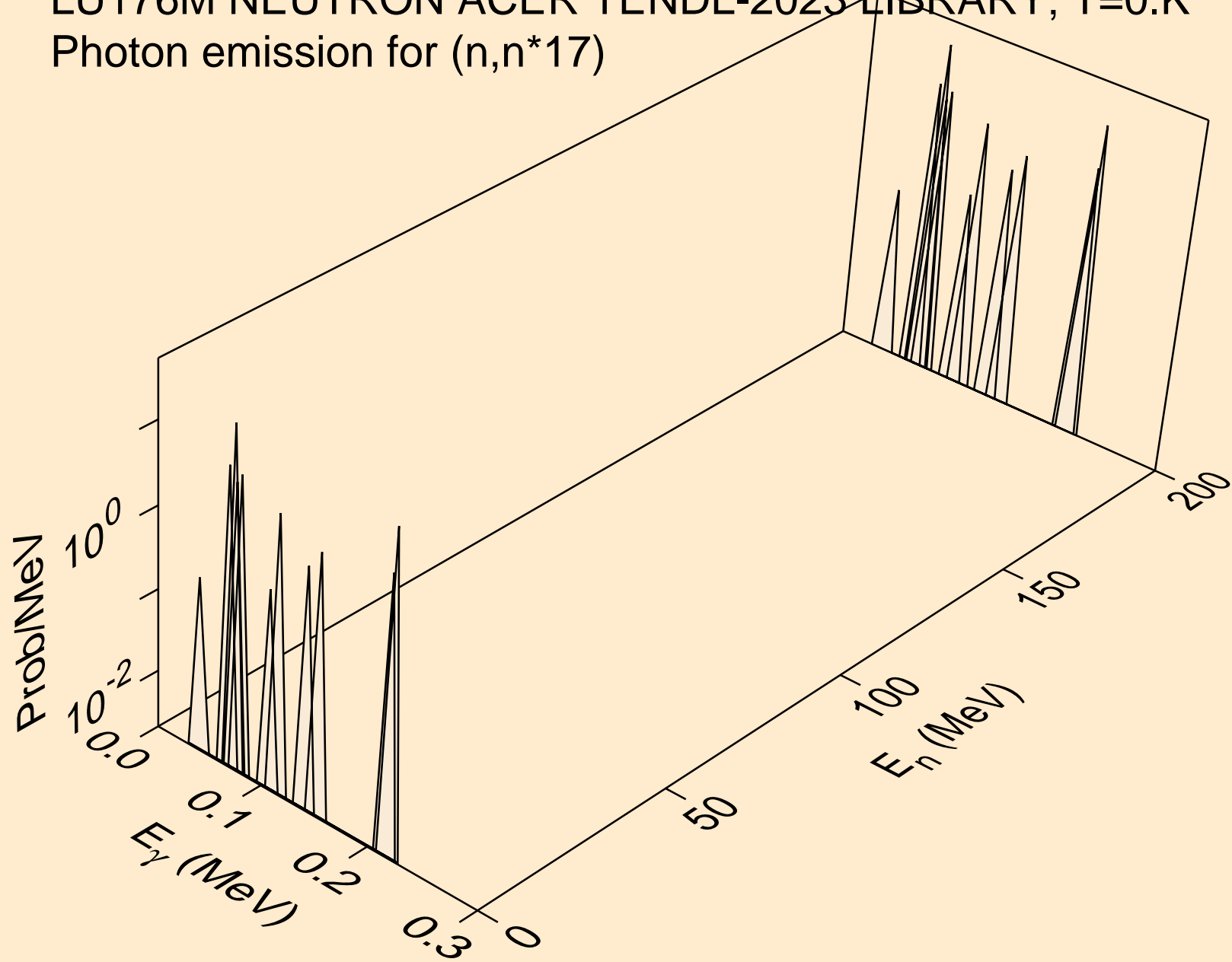
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*15)



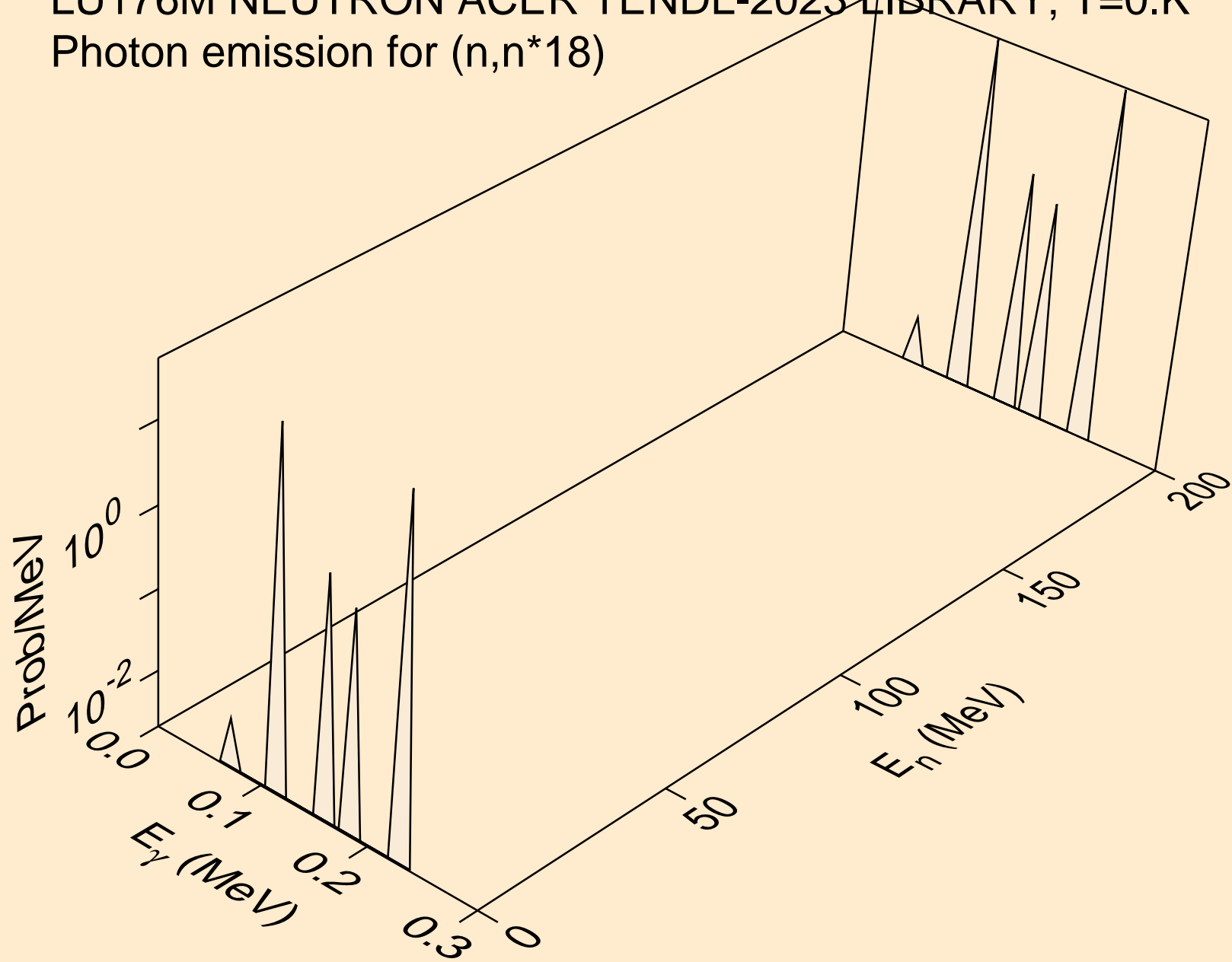
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*16)



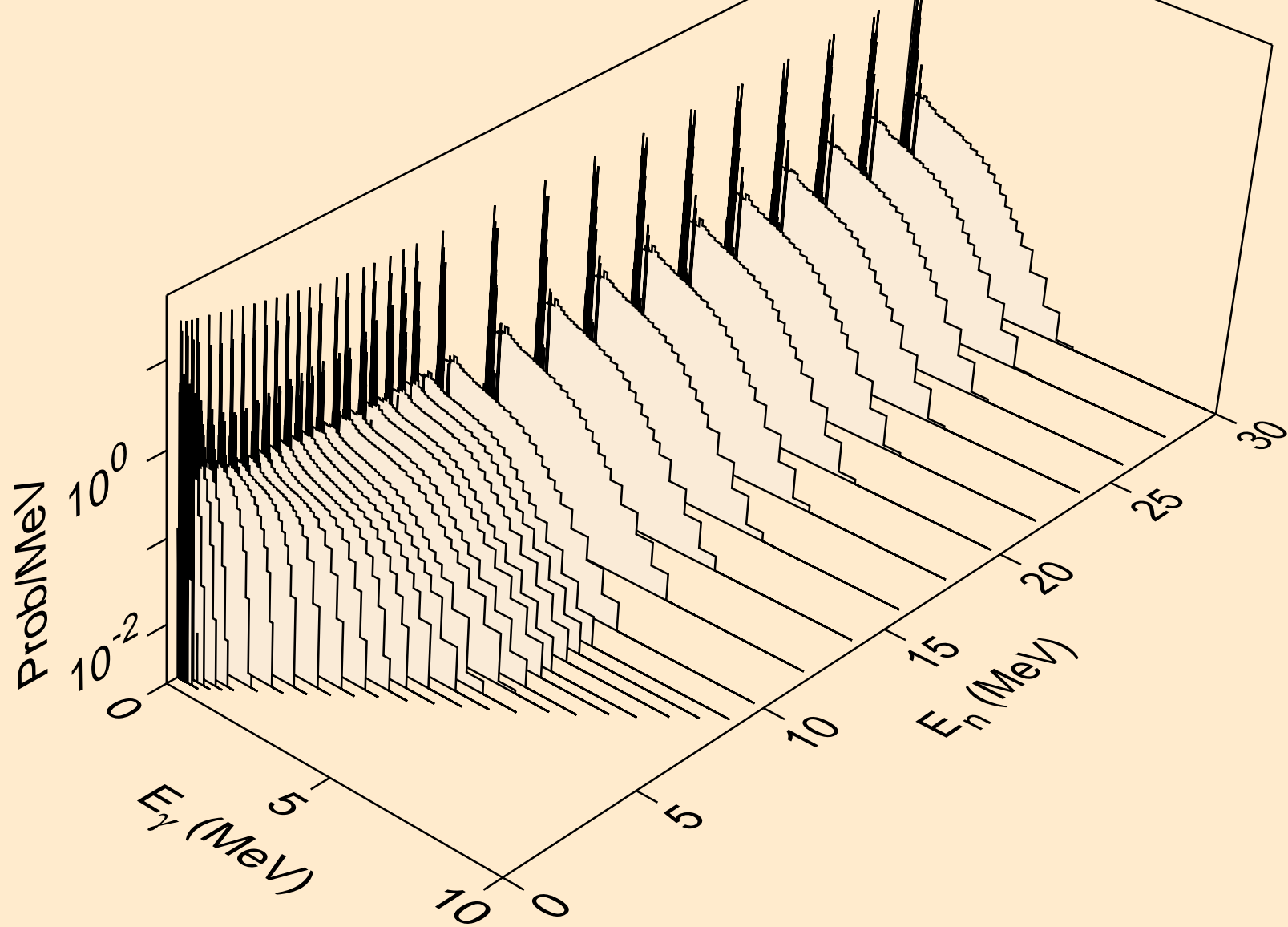
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*17)



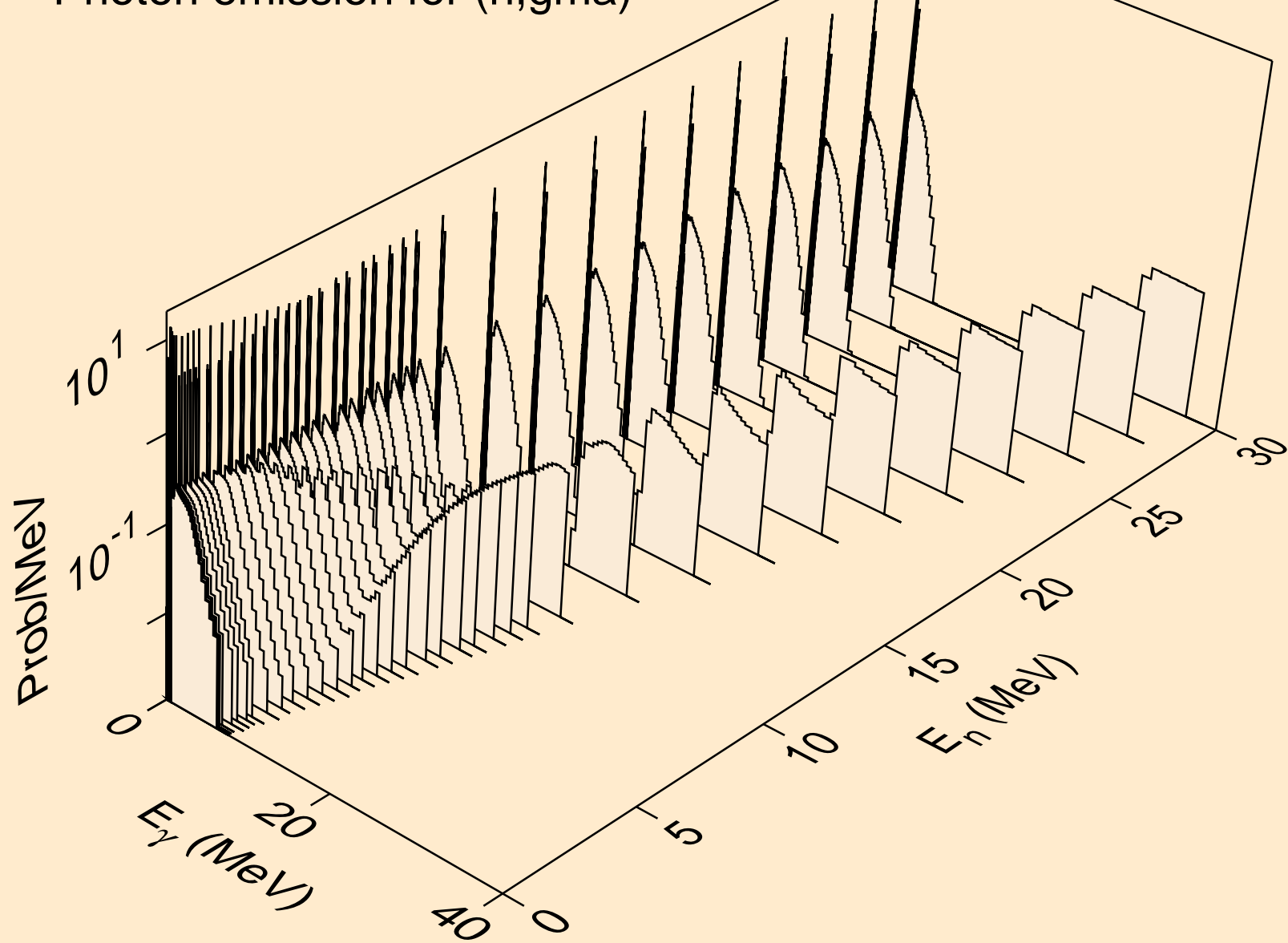
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*18)



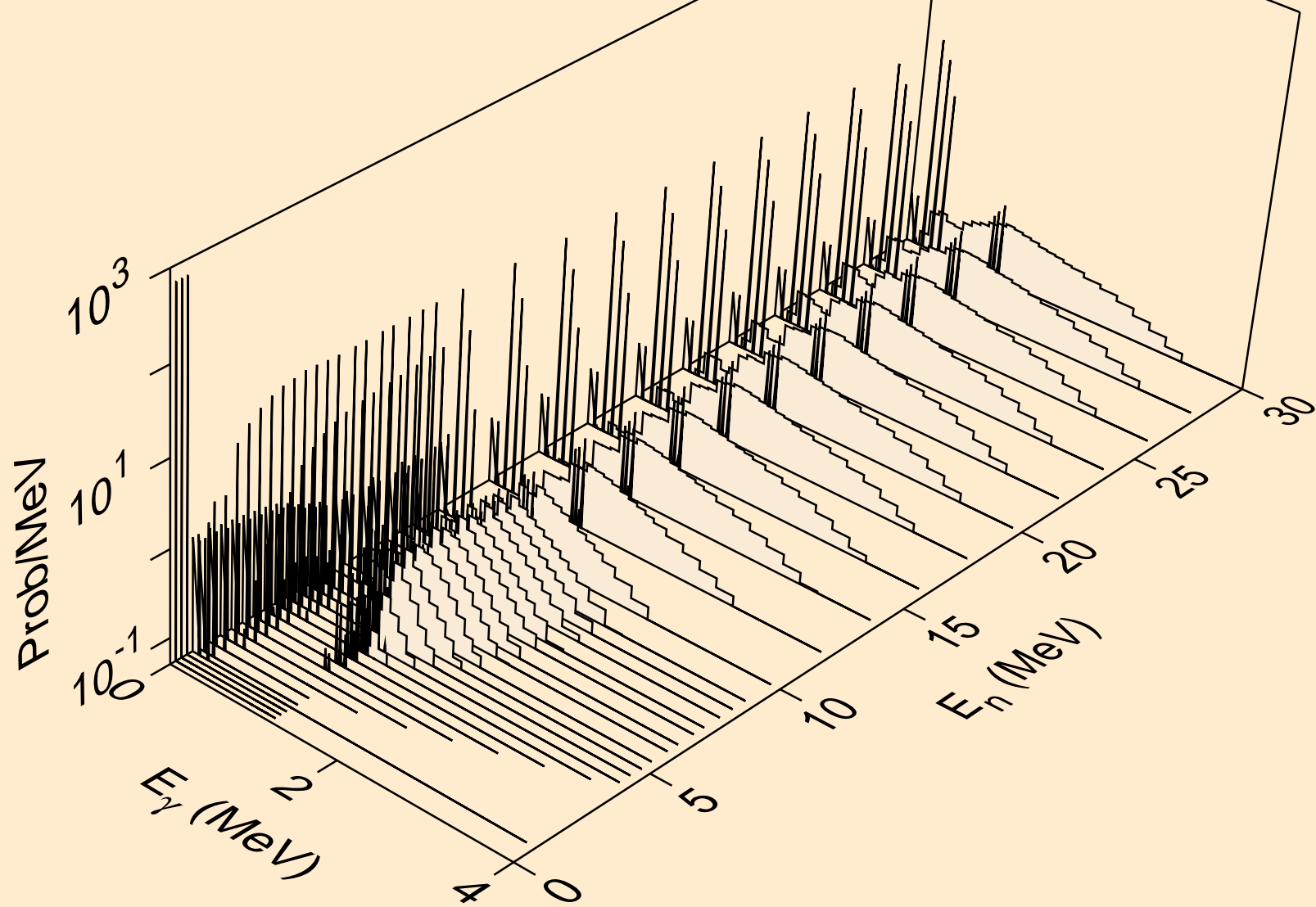
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



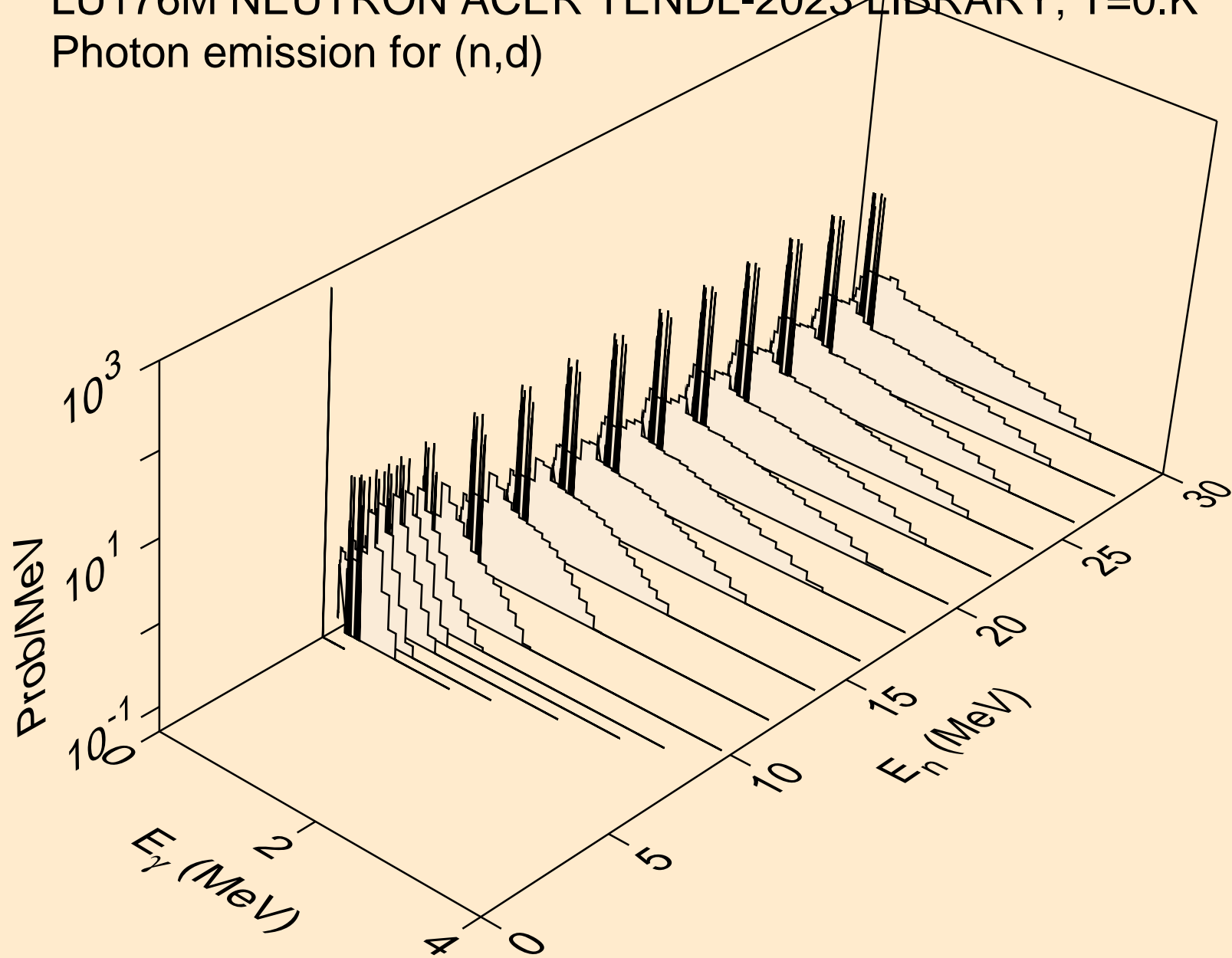
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



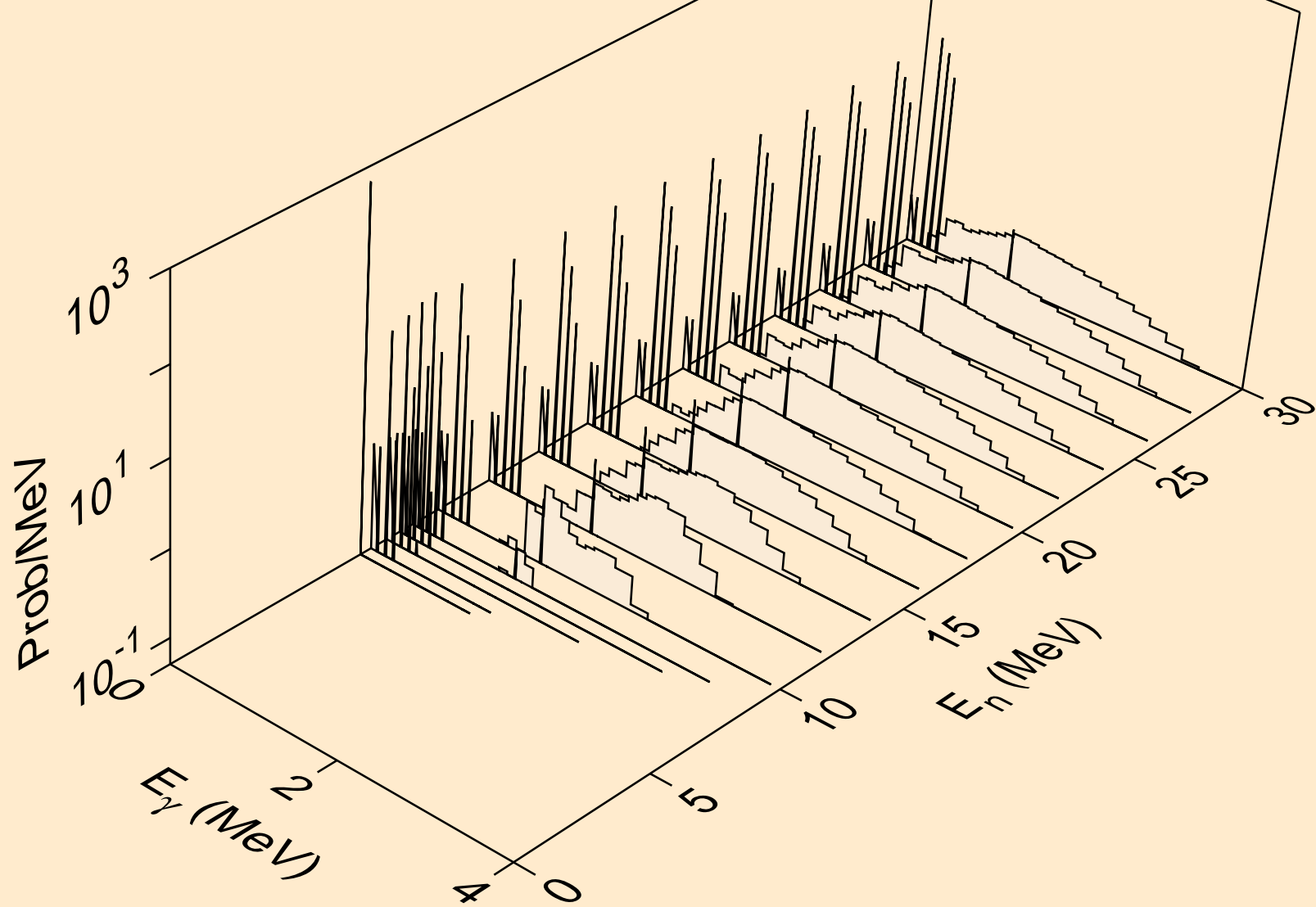
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



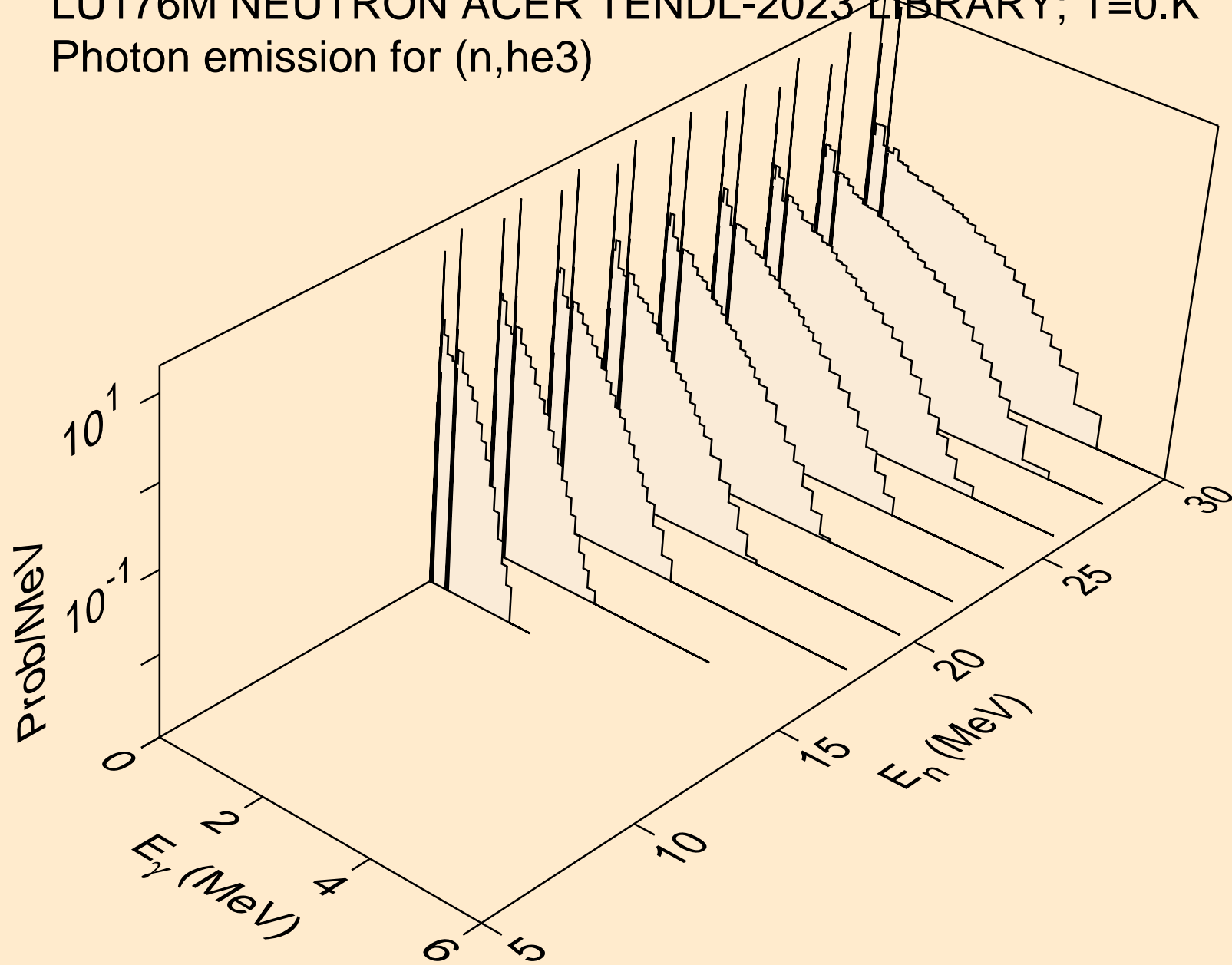
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



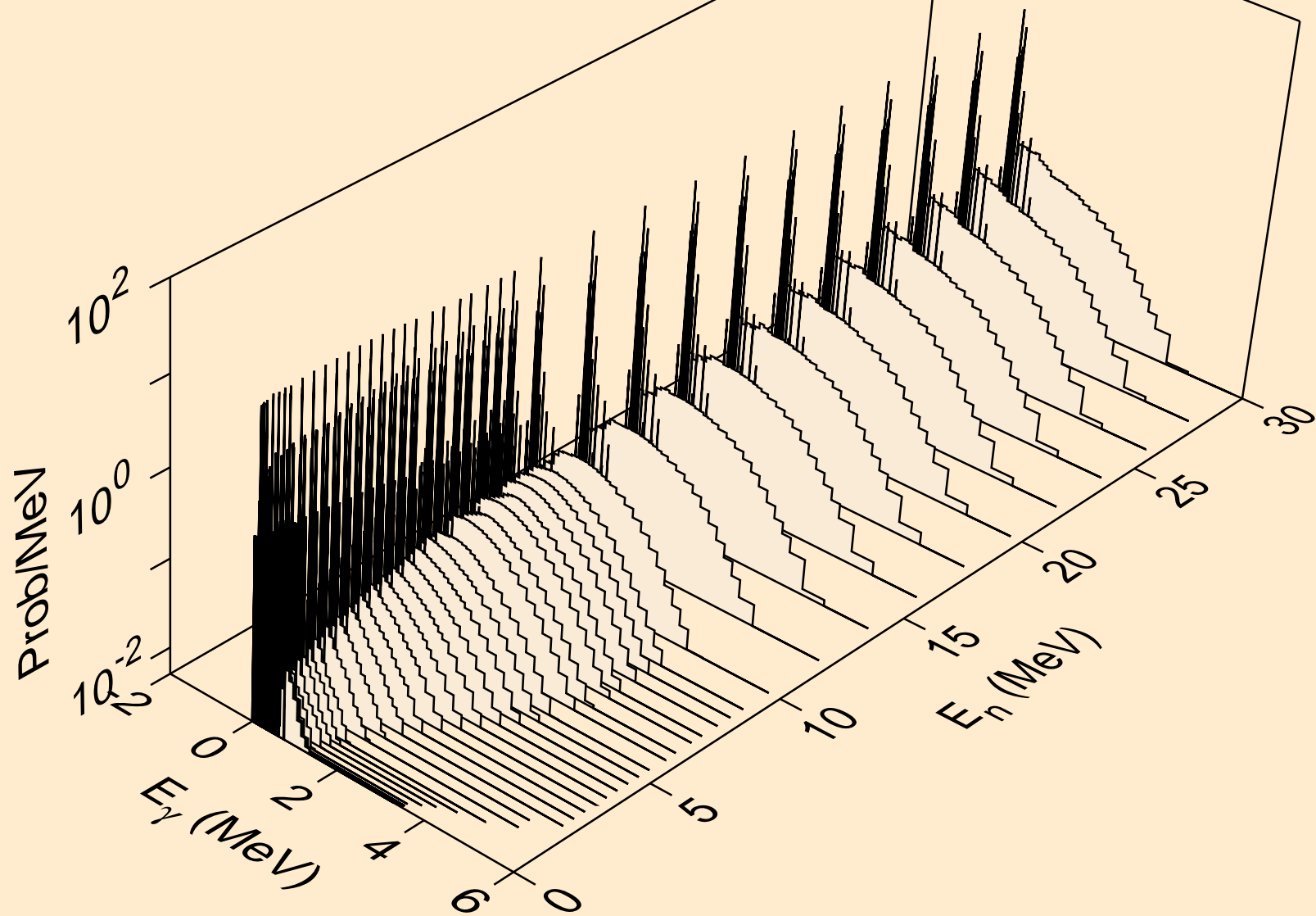
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



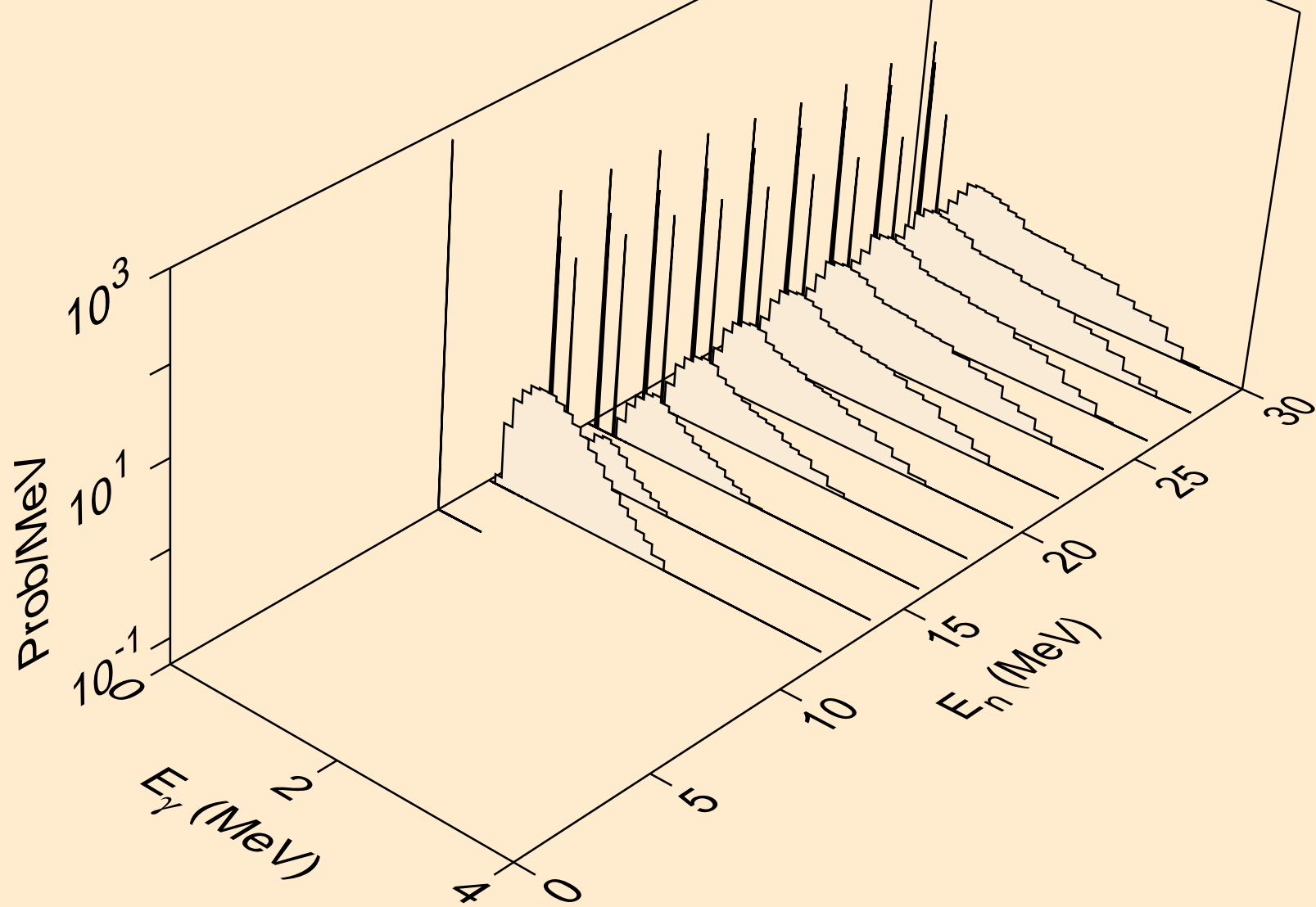
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



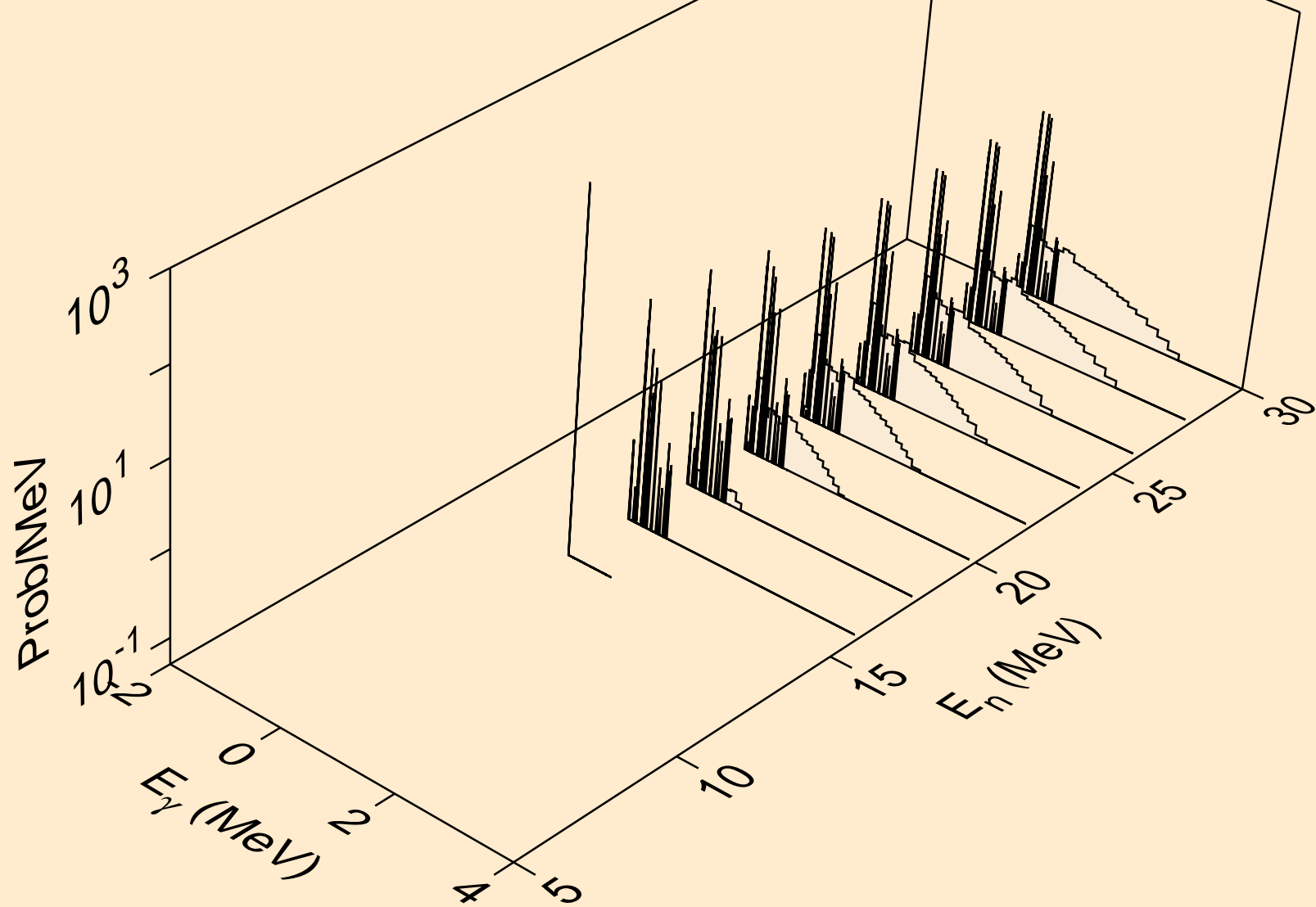
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



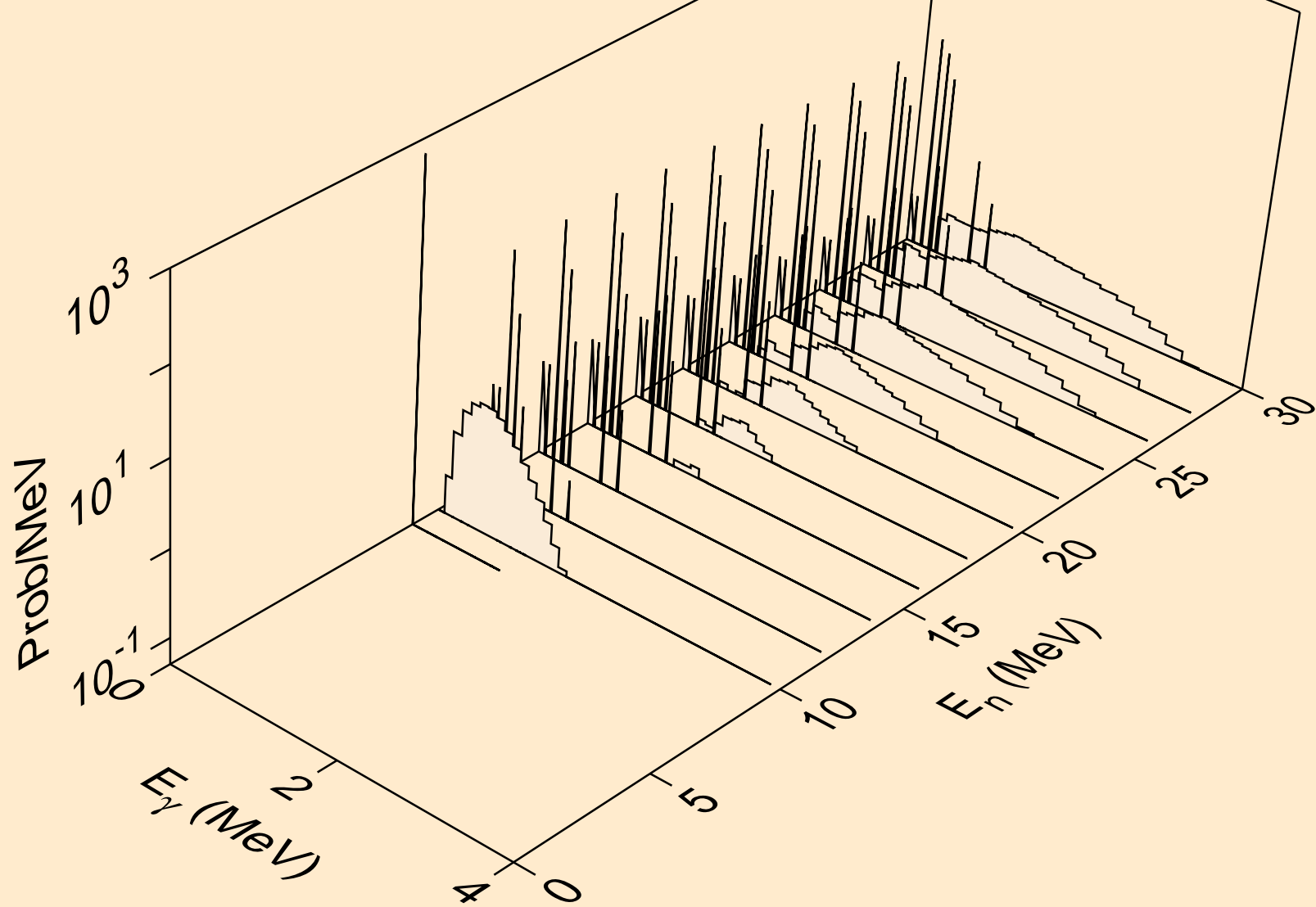
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



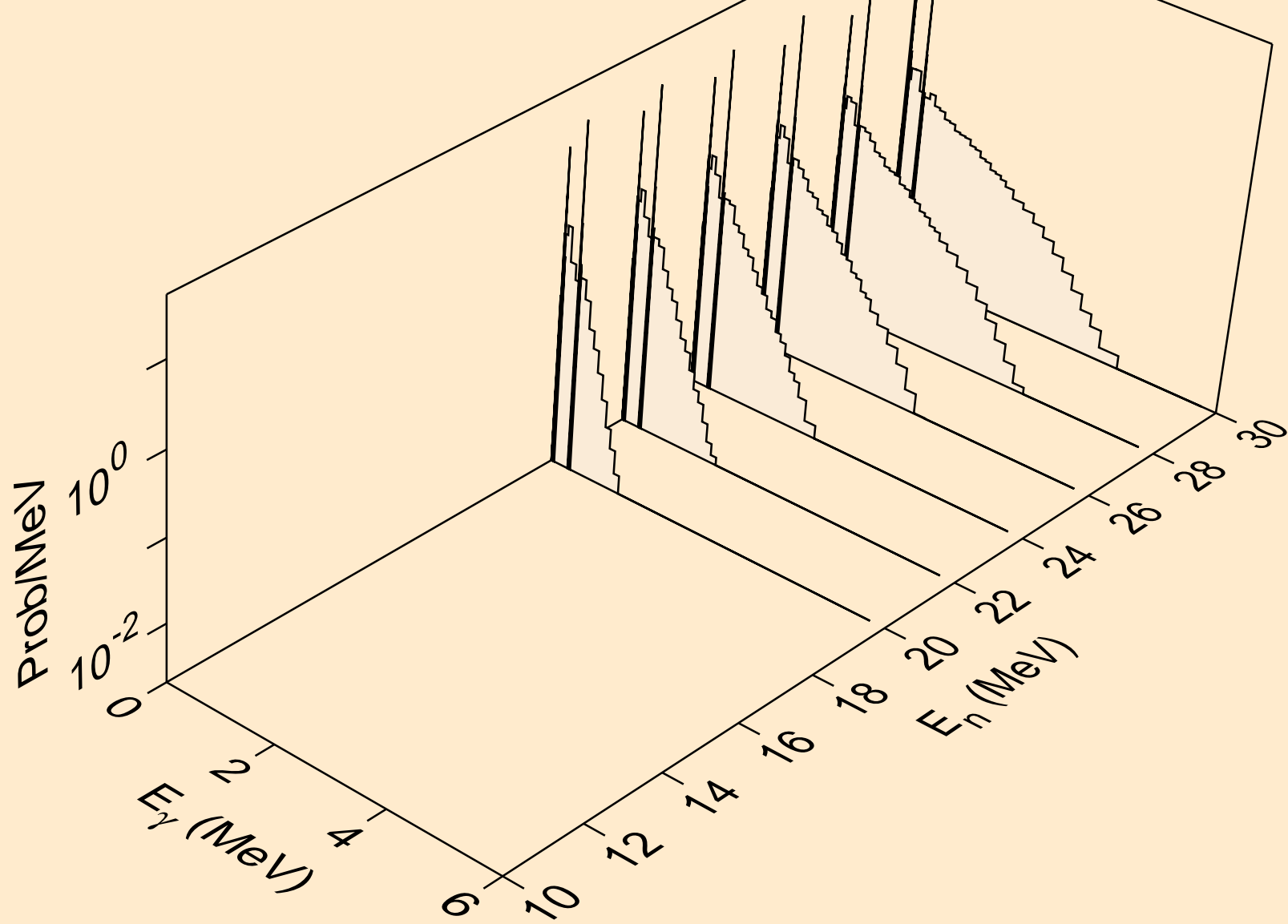
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



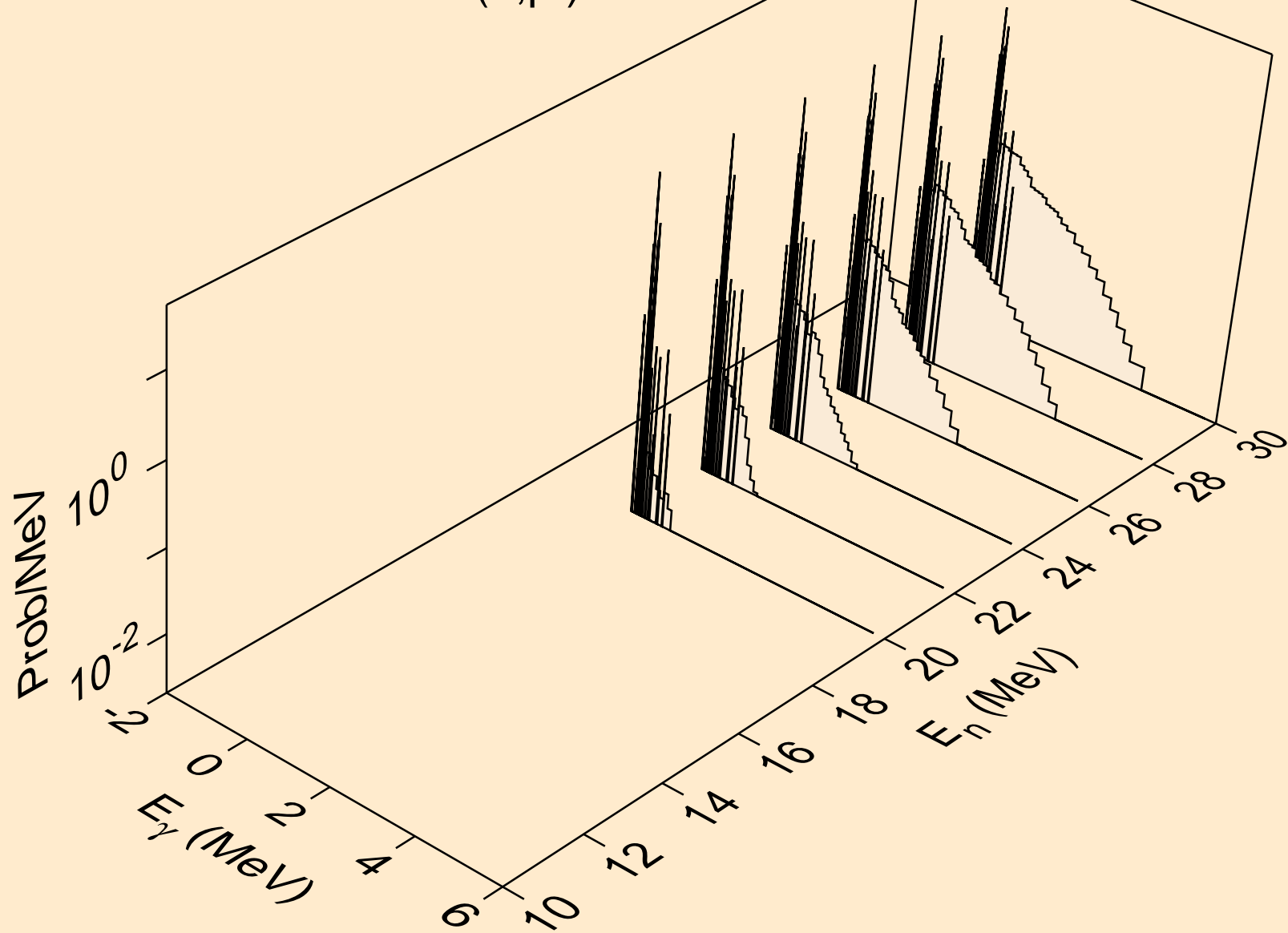
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



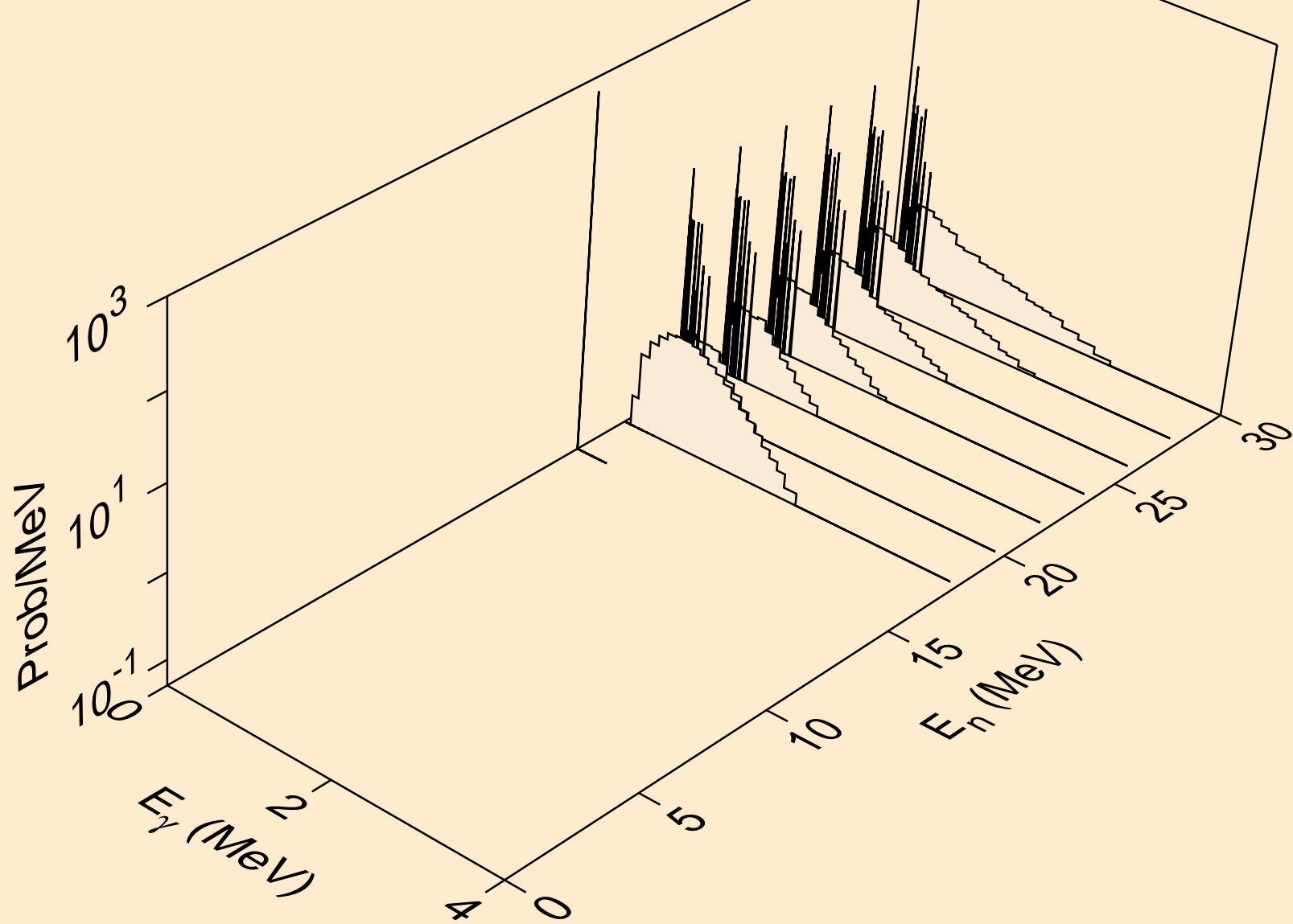
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



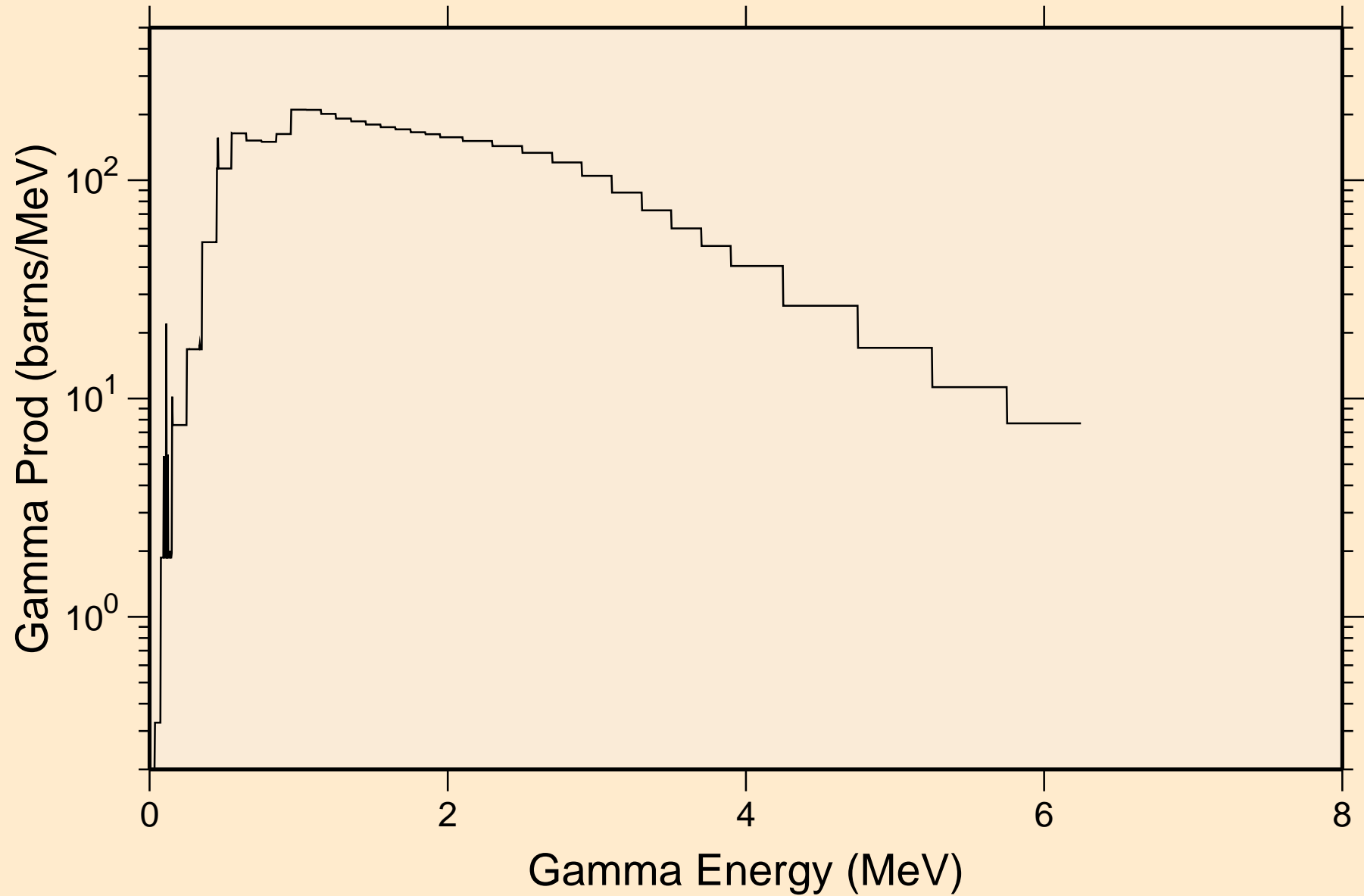
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



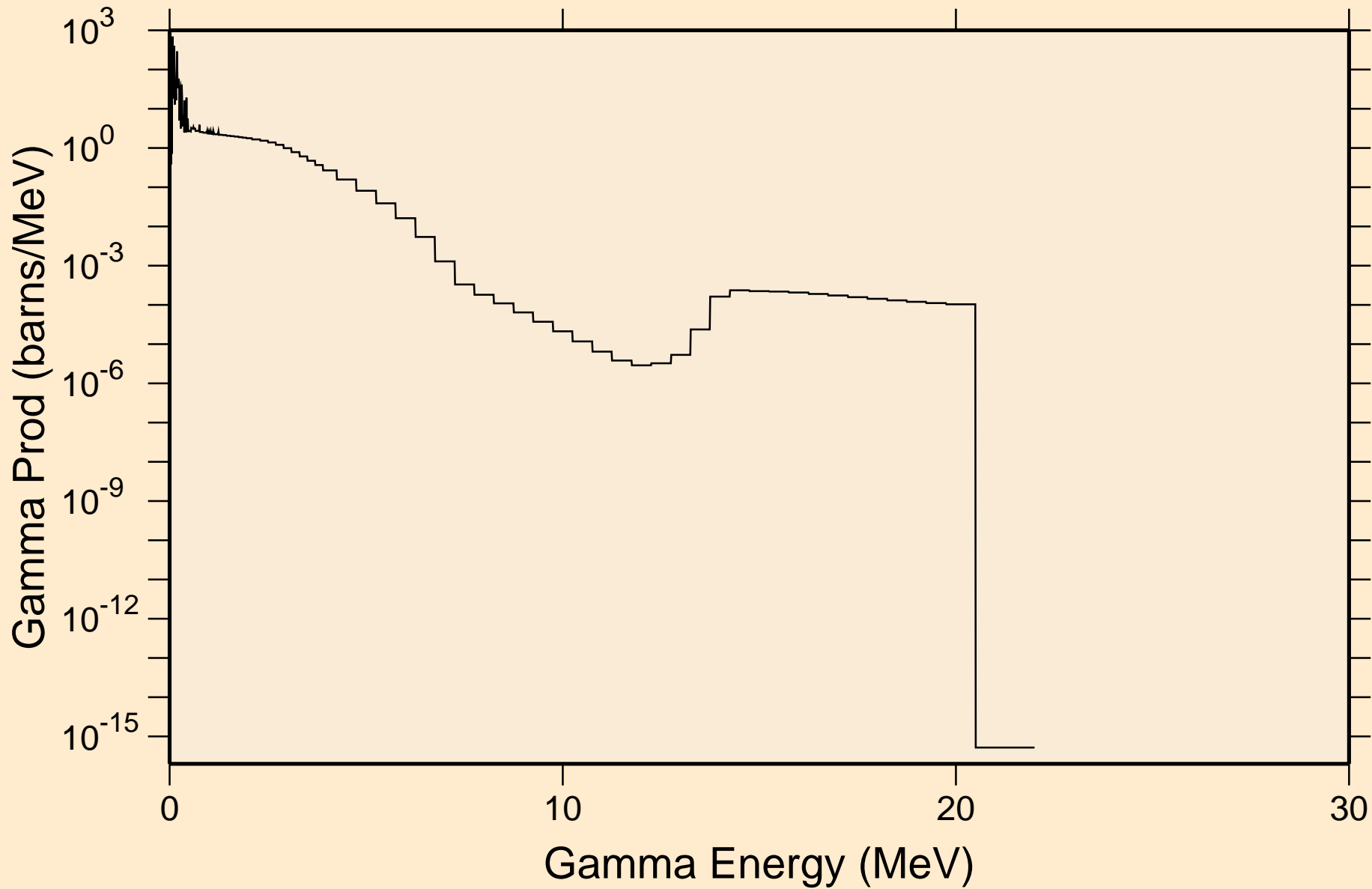
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



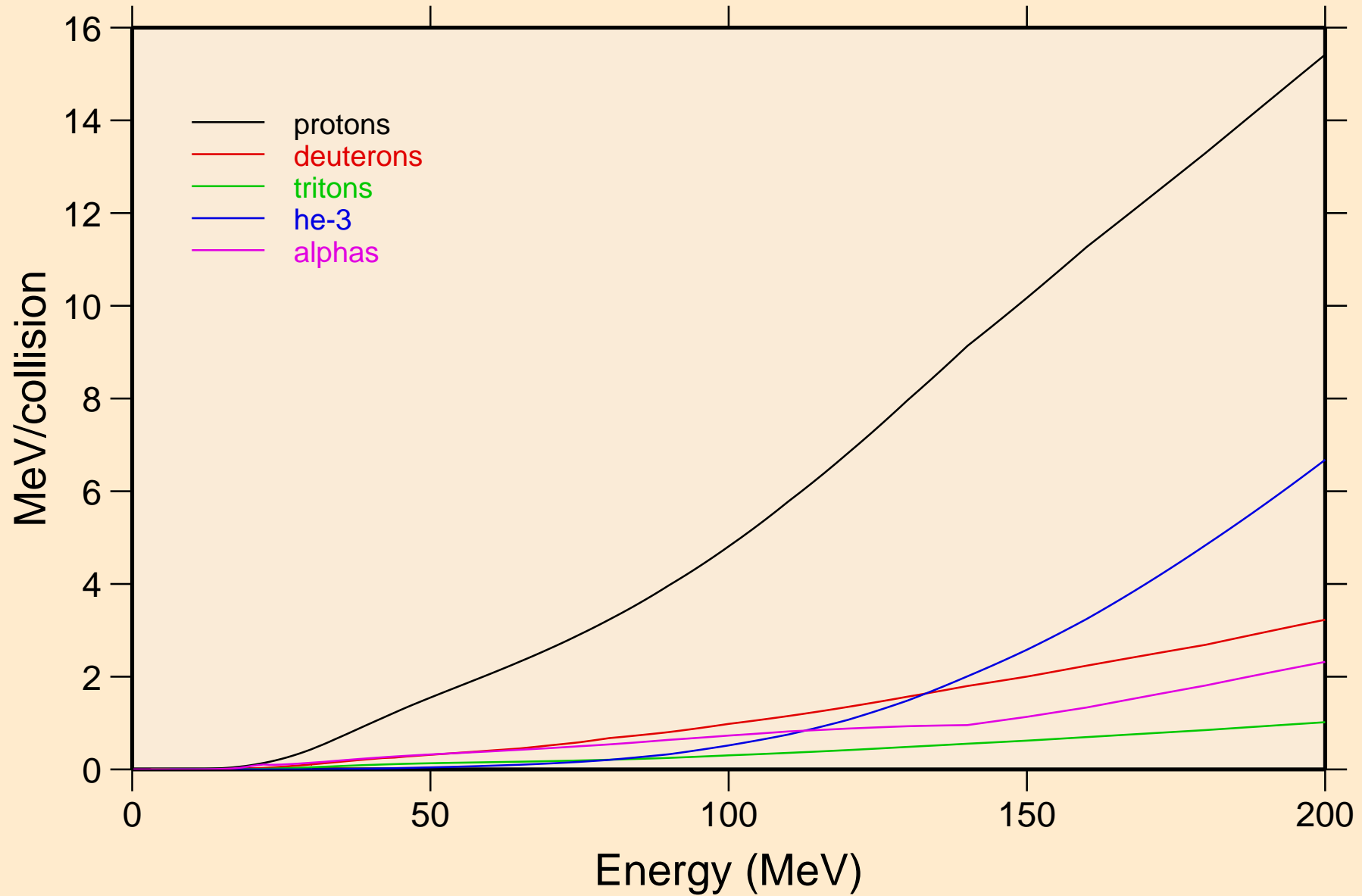
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



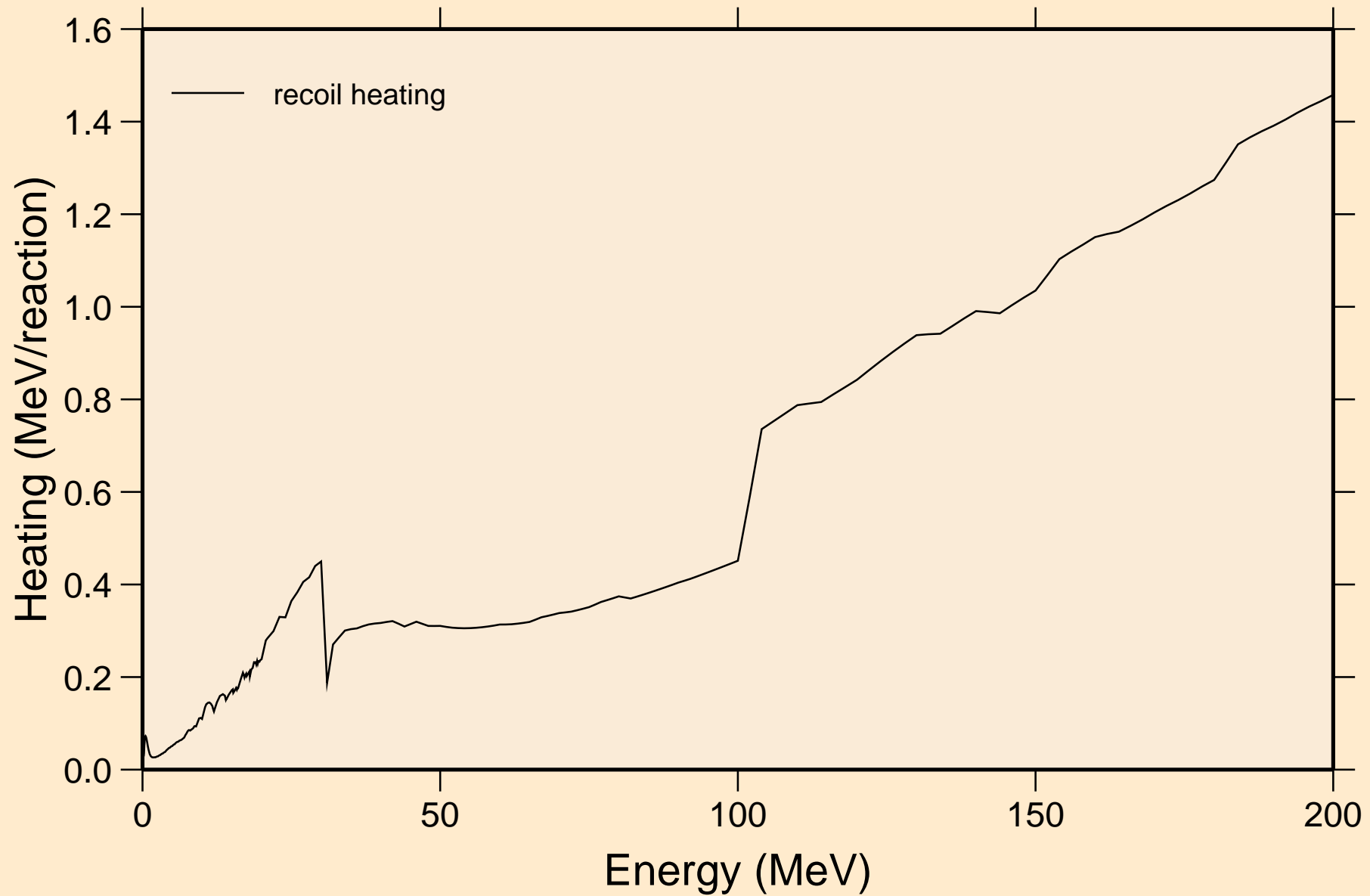
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



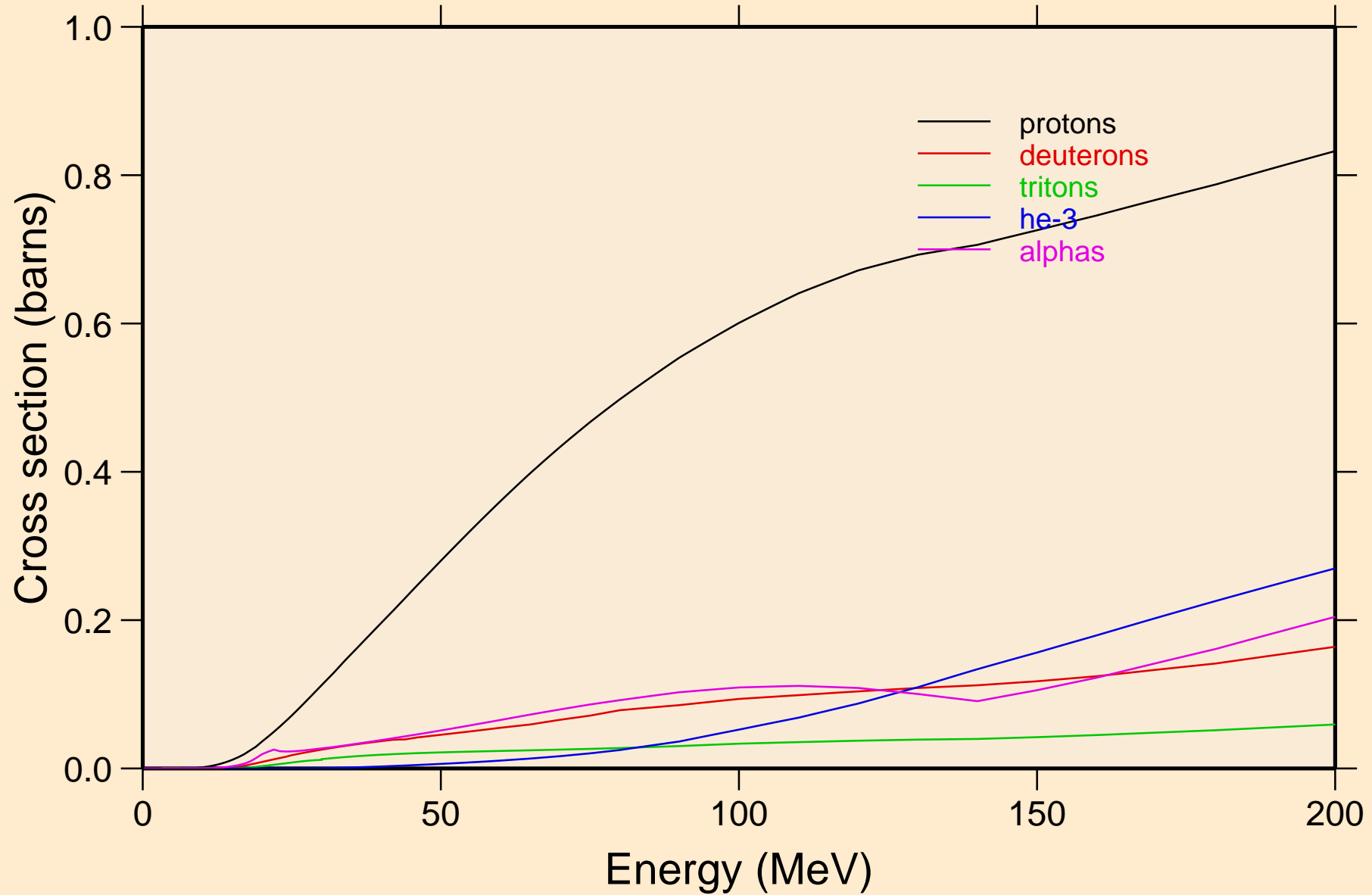
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



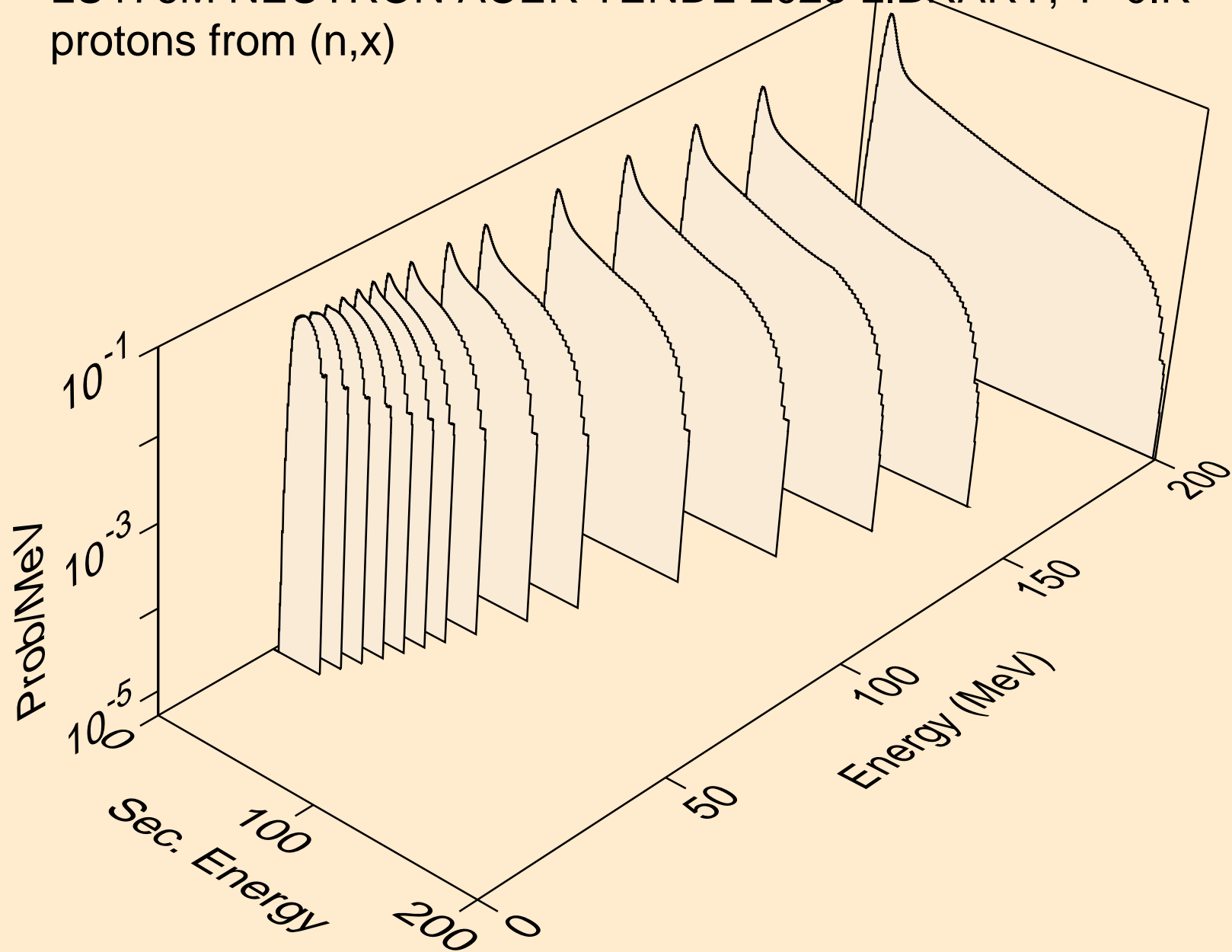
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



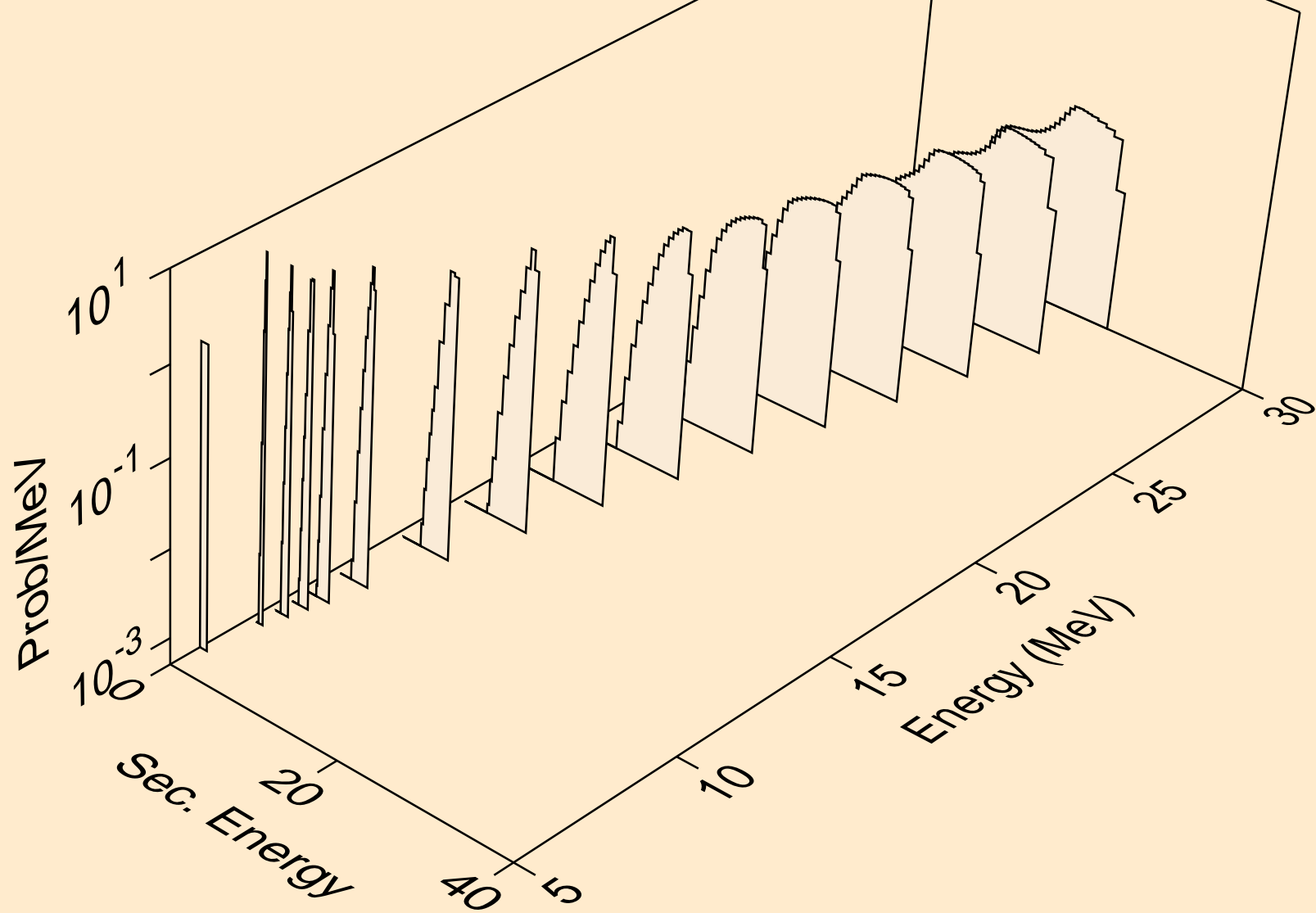
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



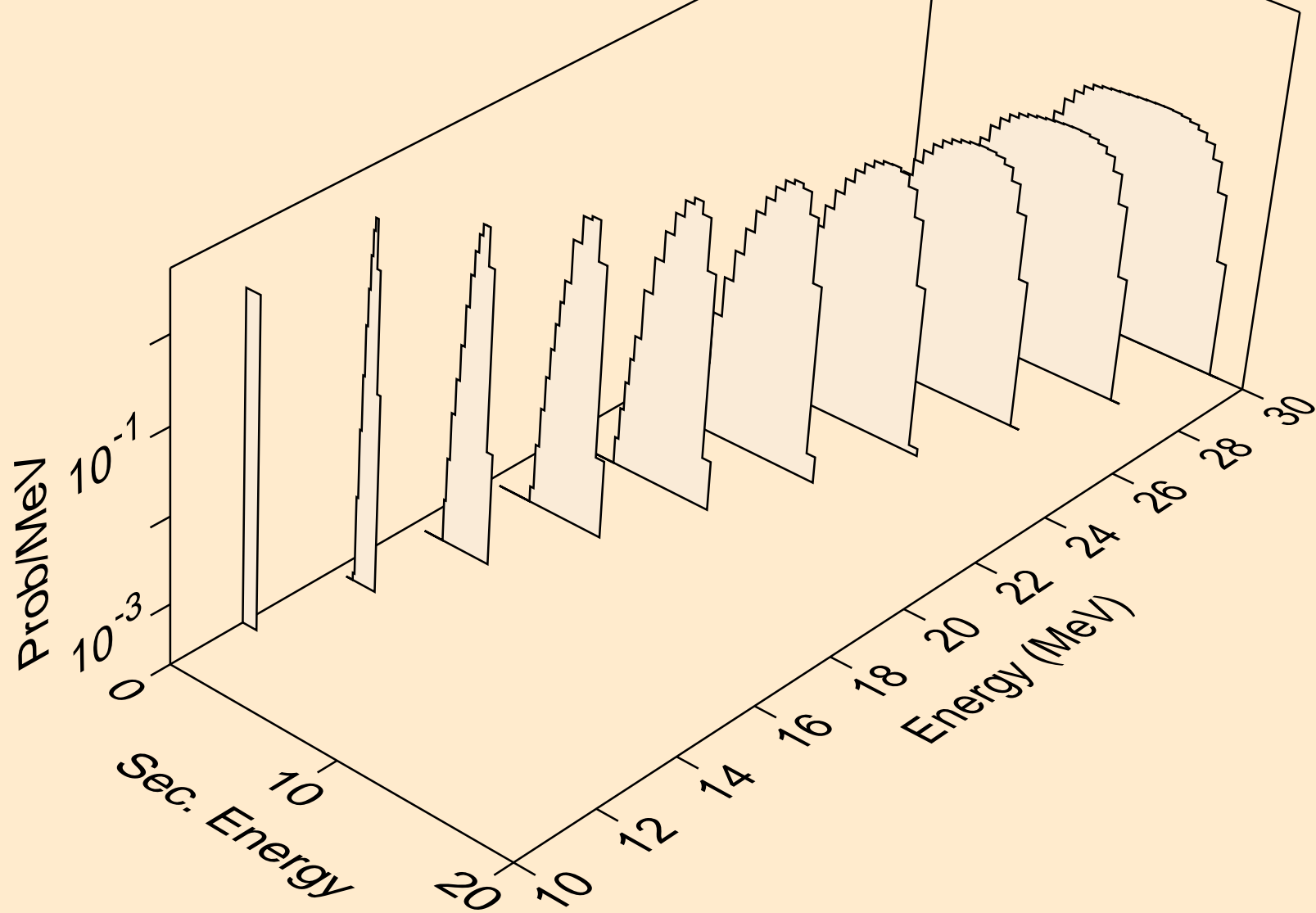
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



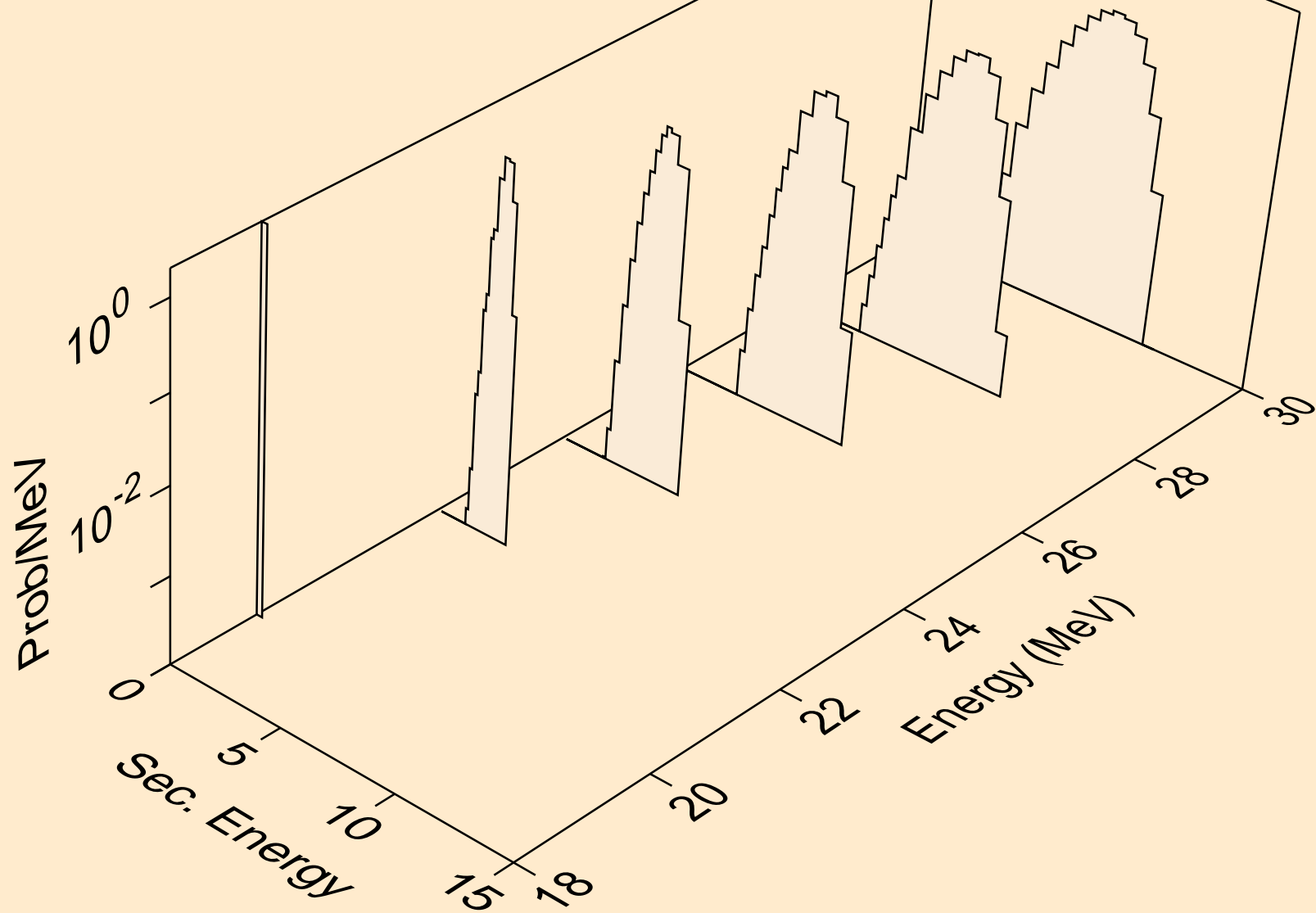
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



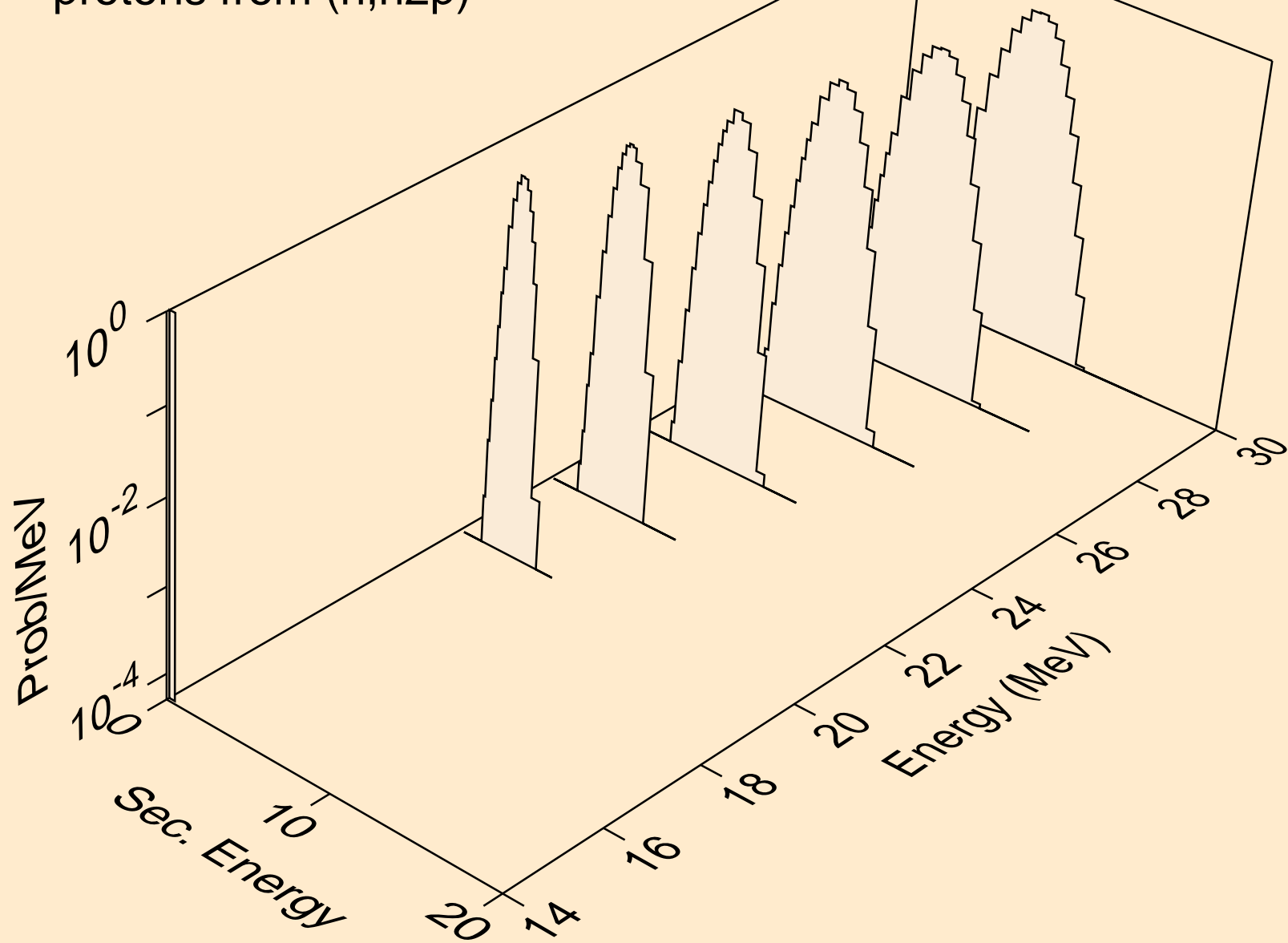
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



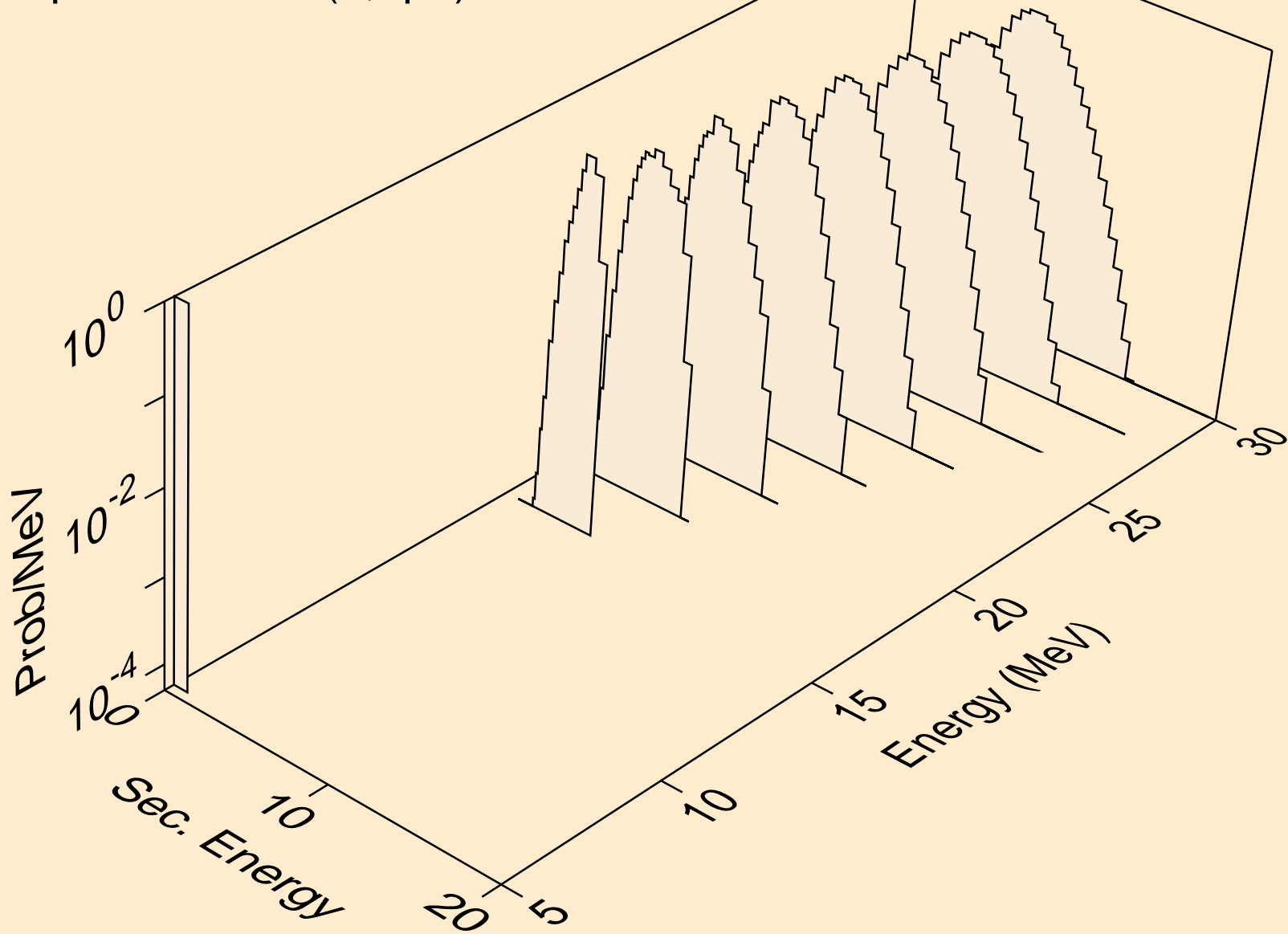
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



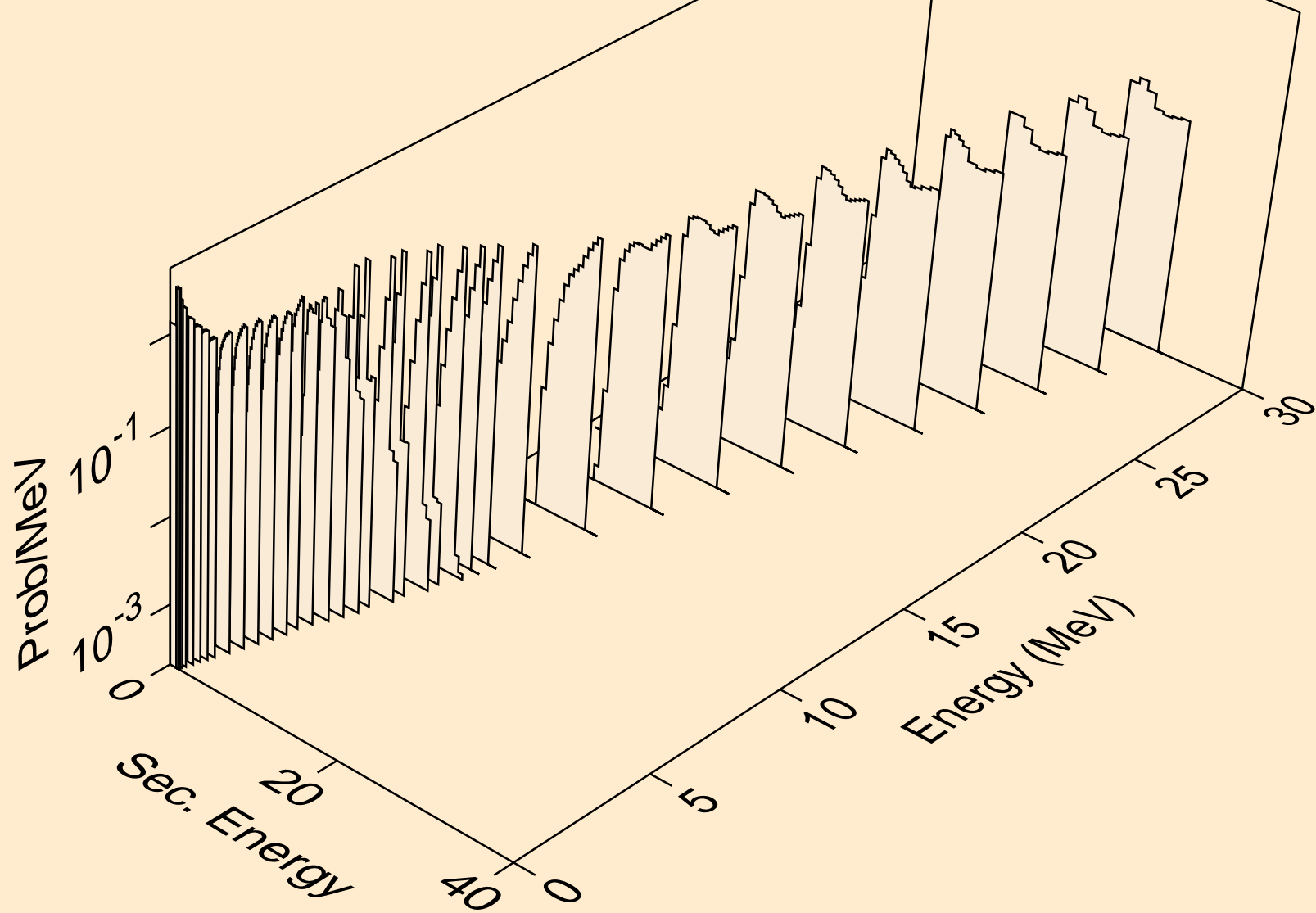
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



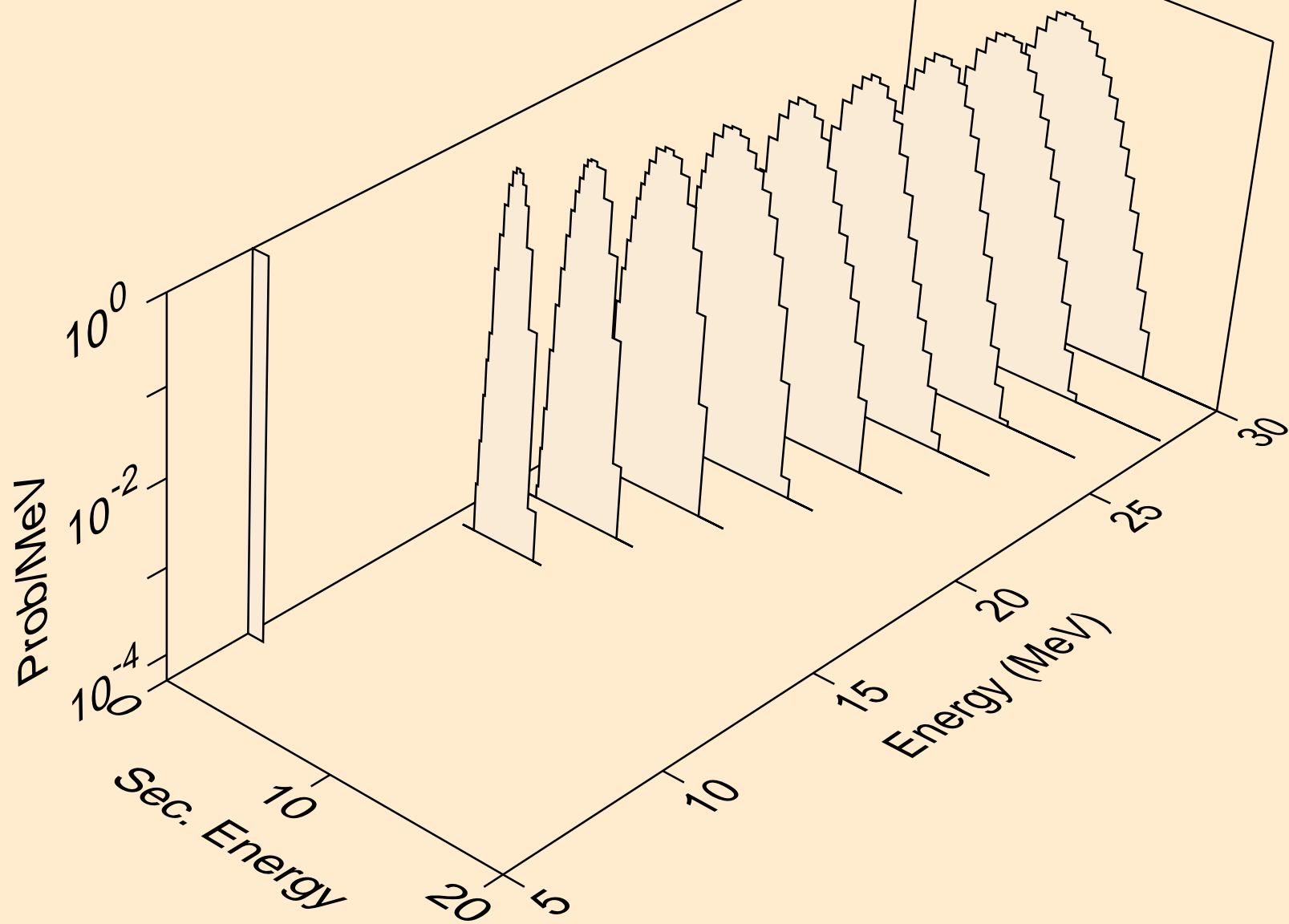
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



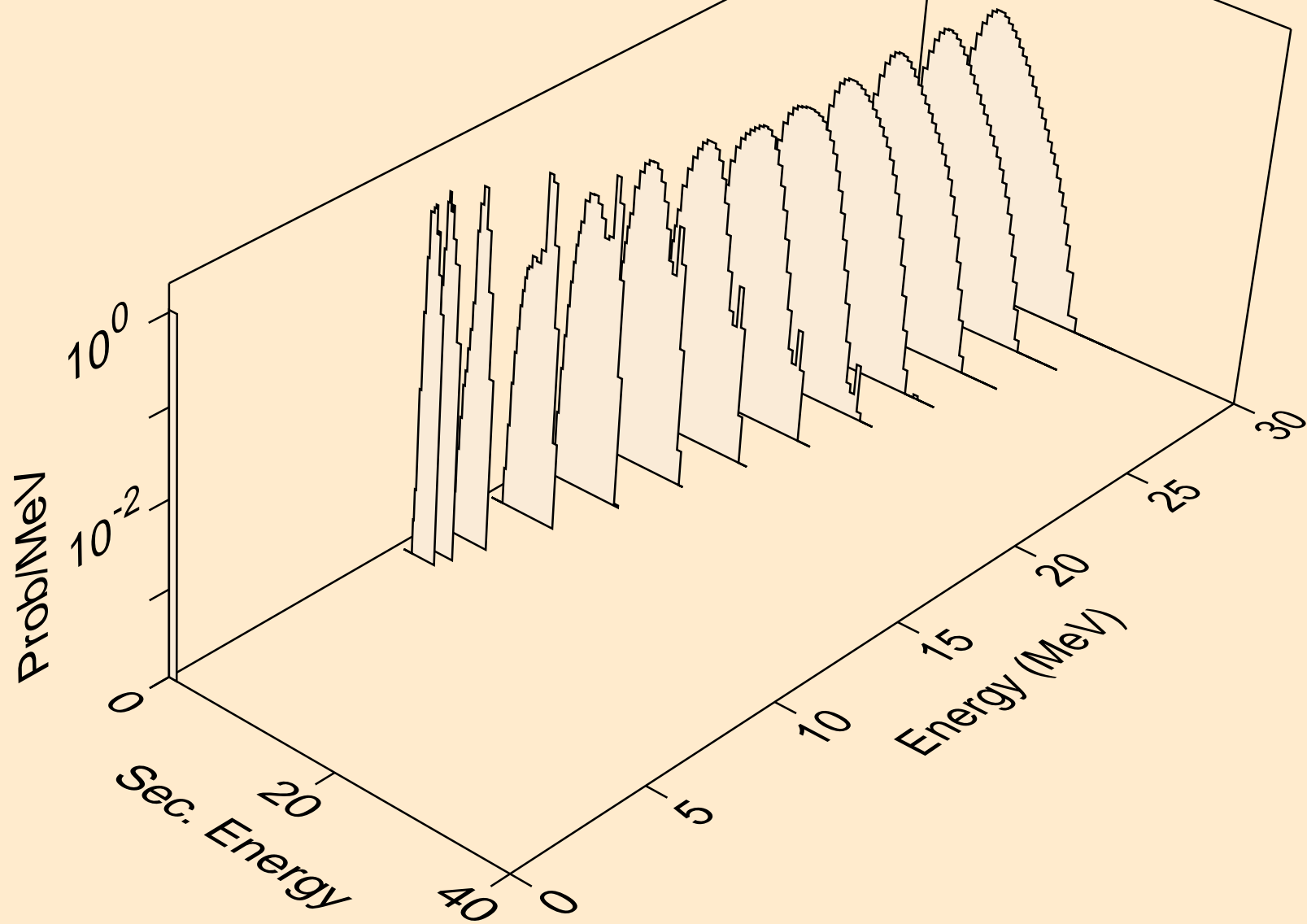
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



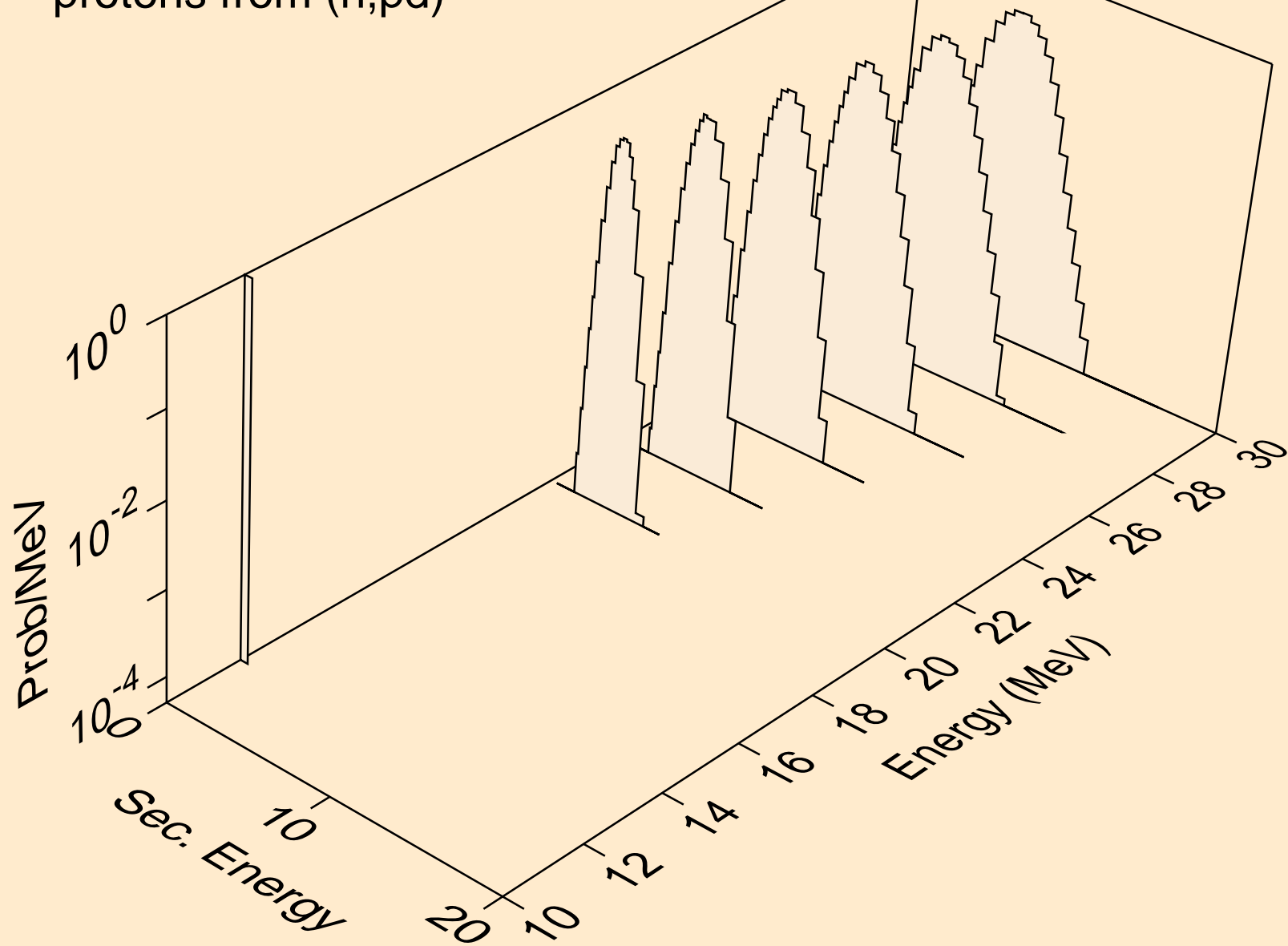
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



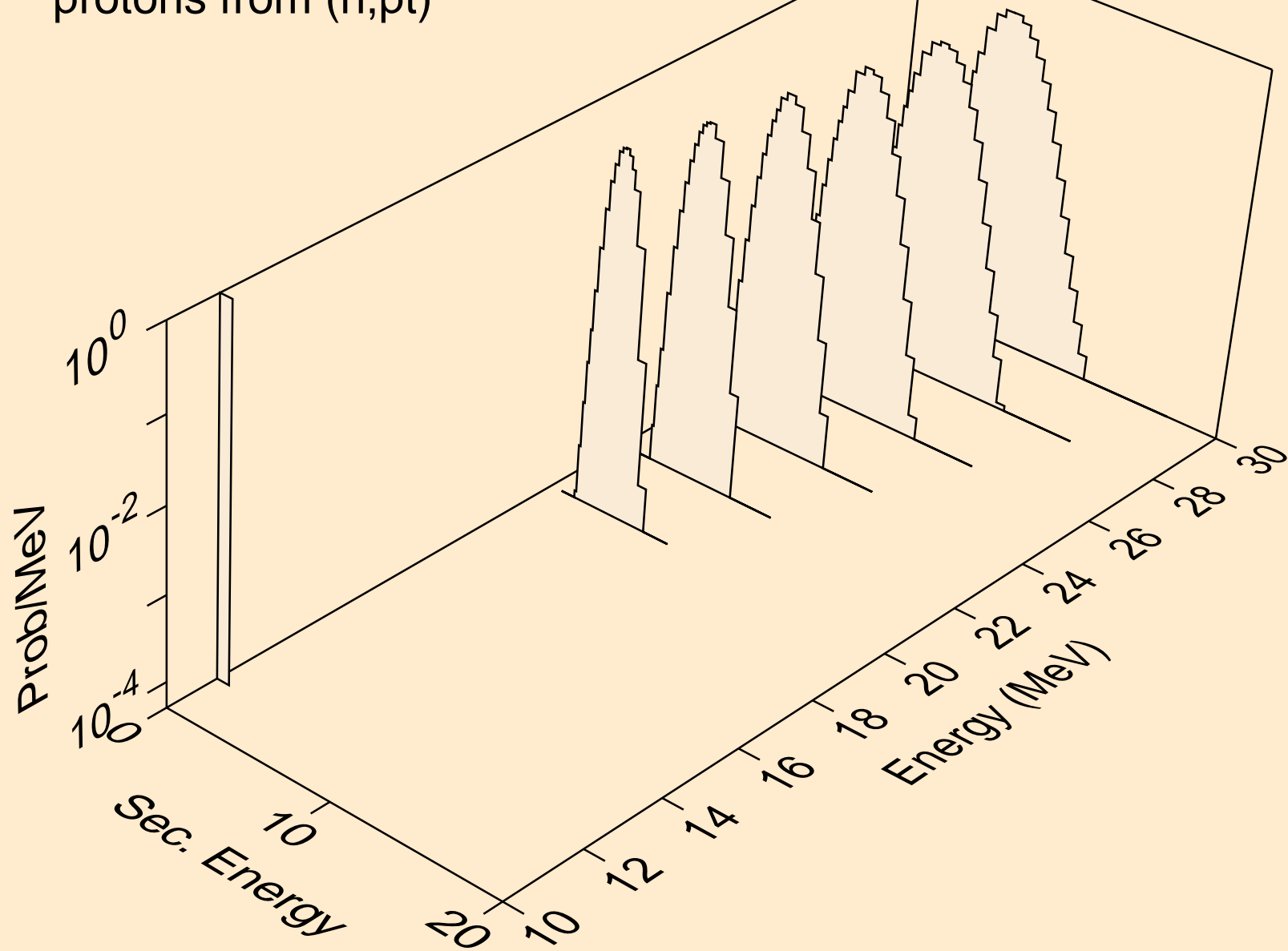
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



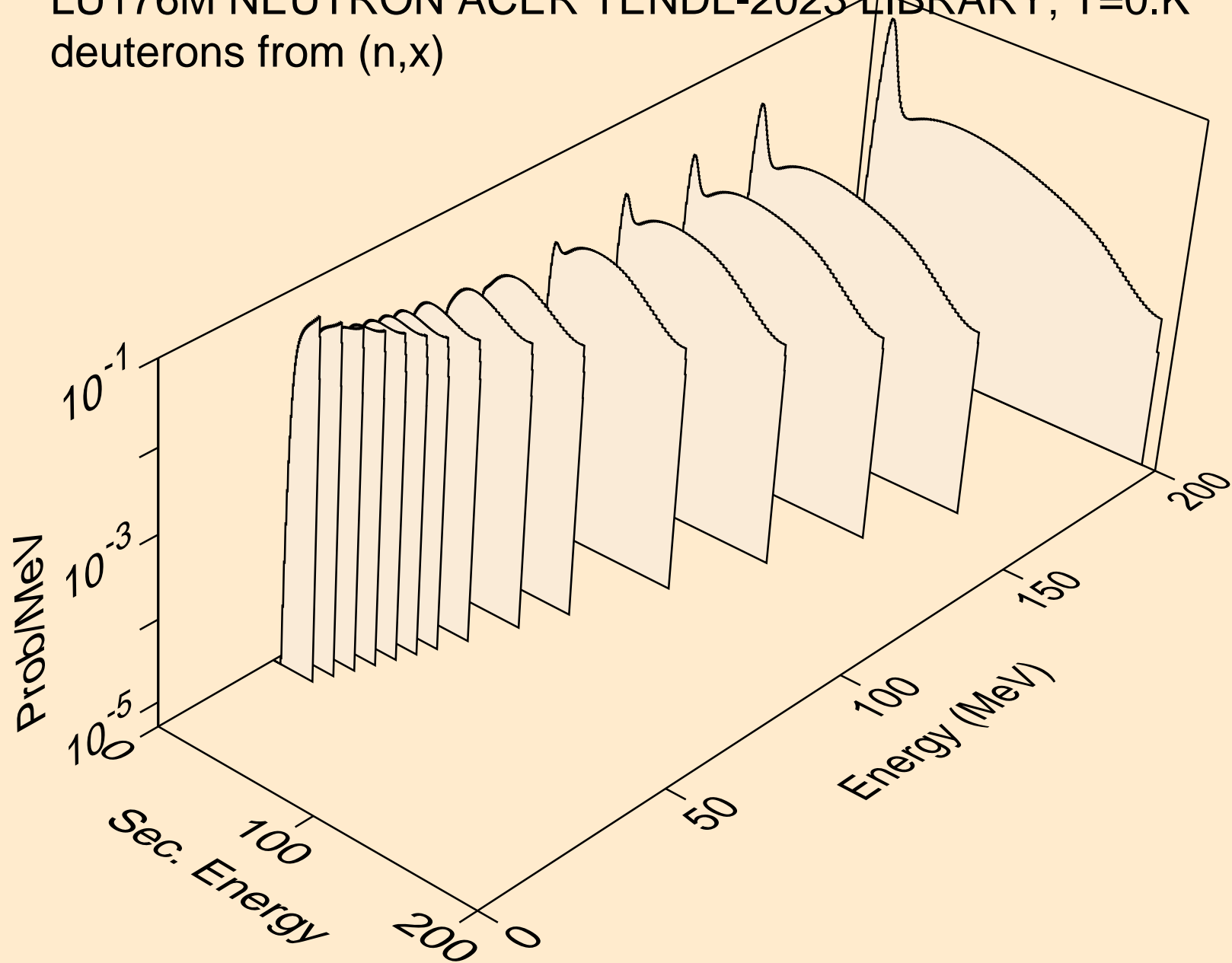
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



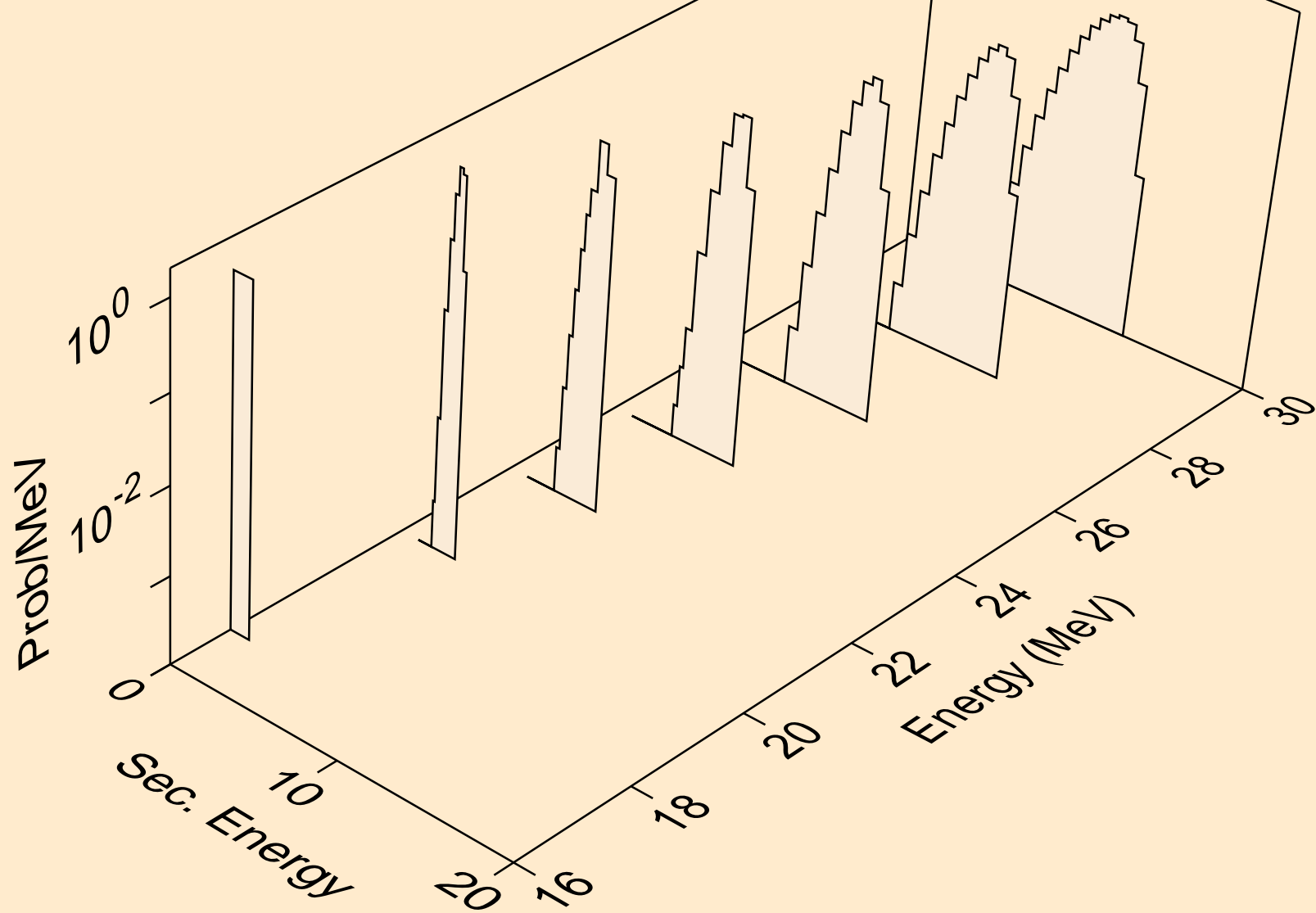
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



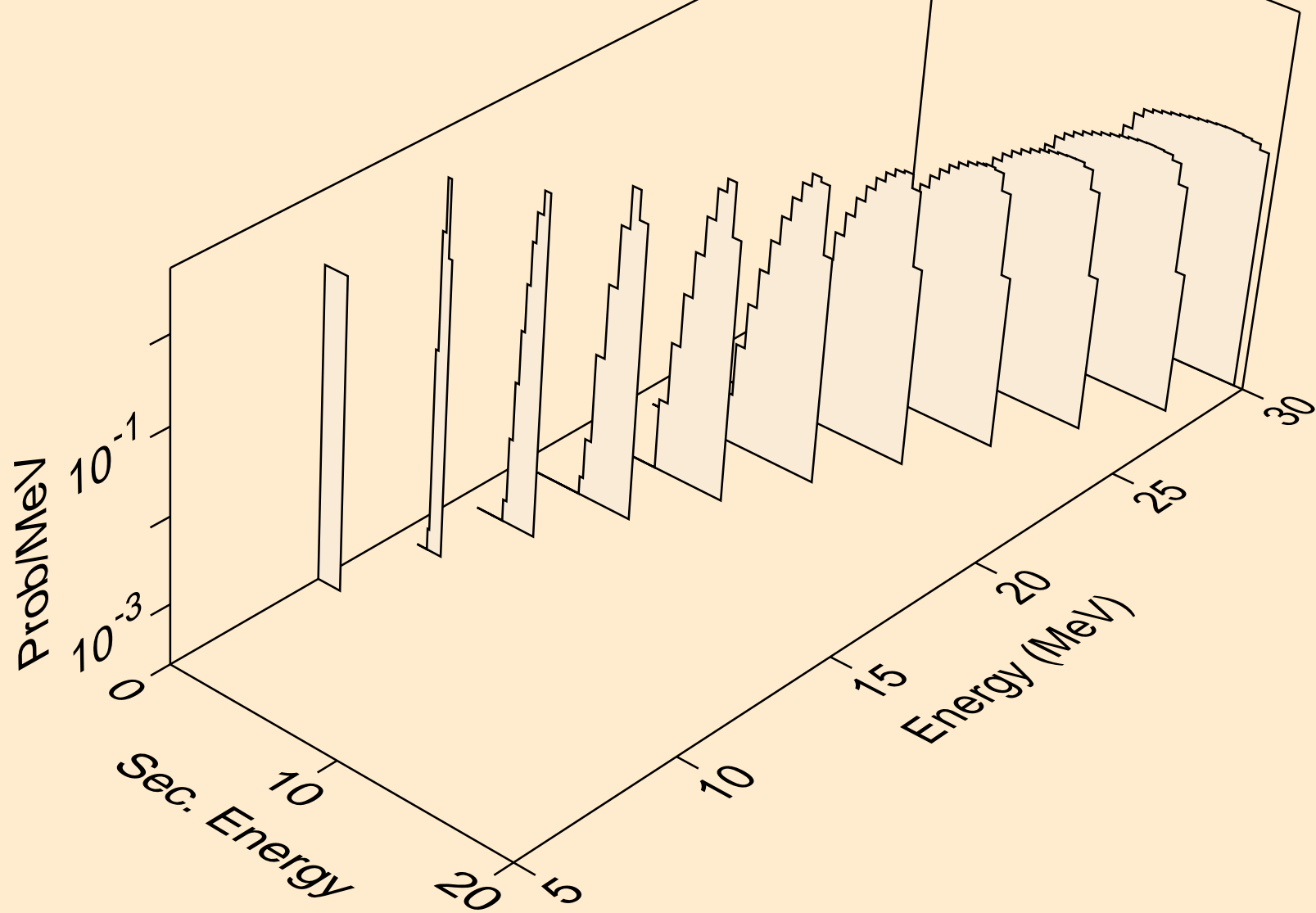
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



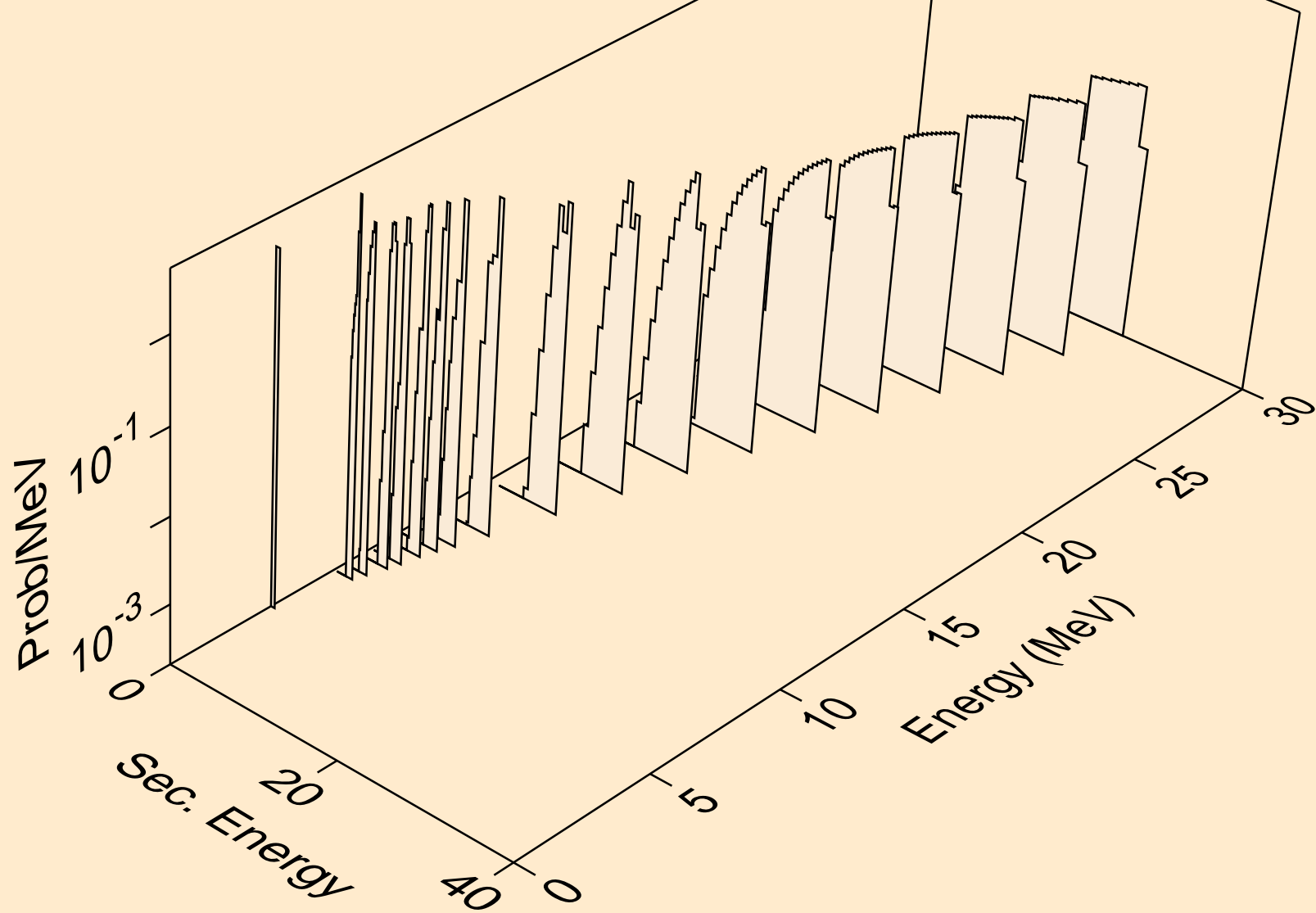
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



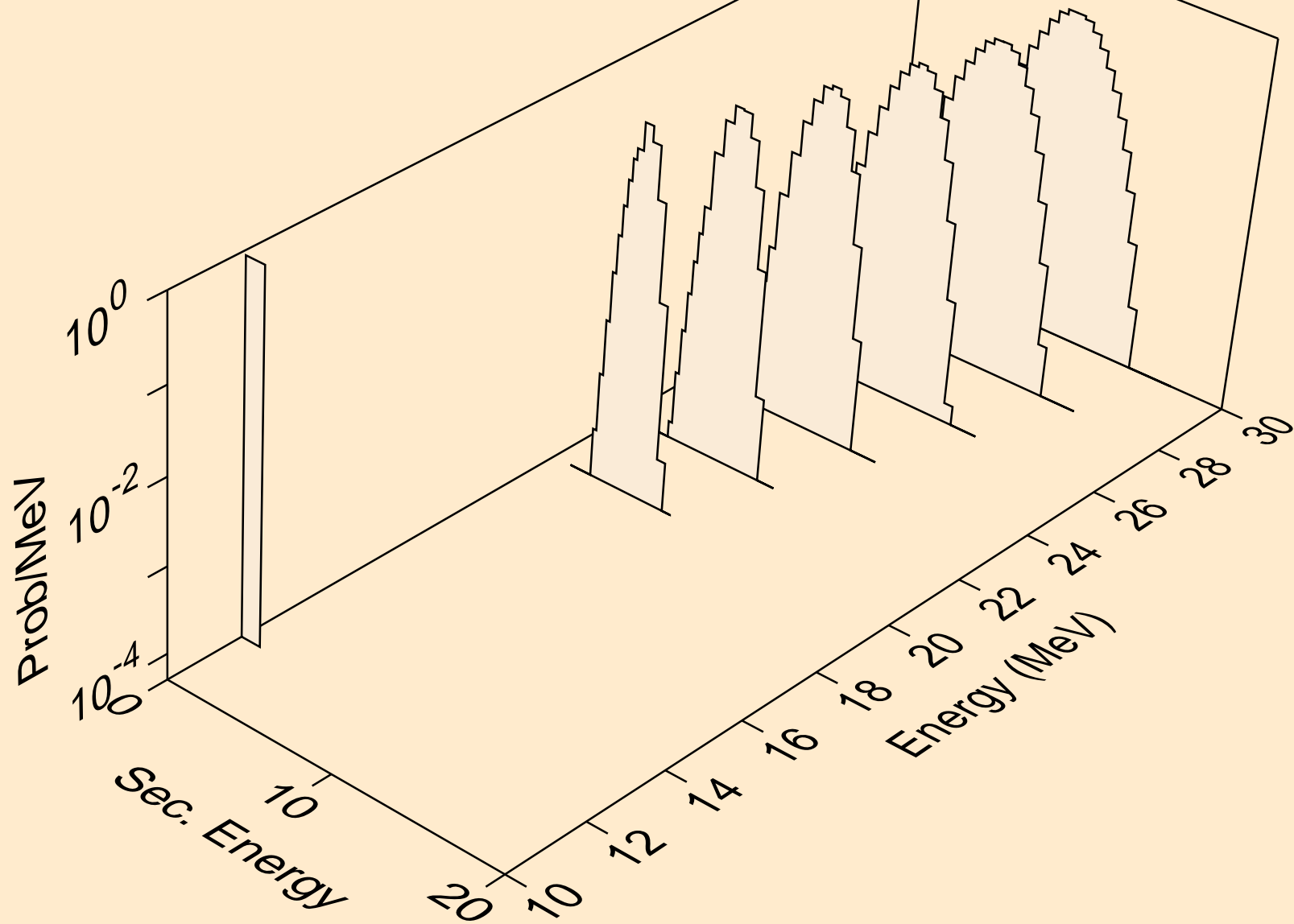
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



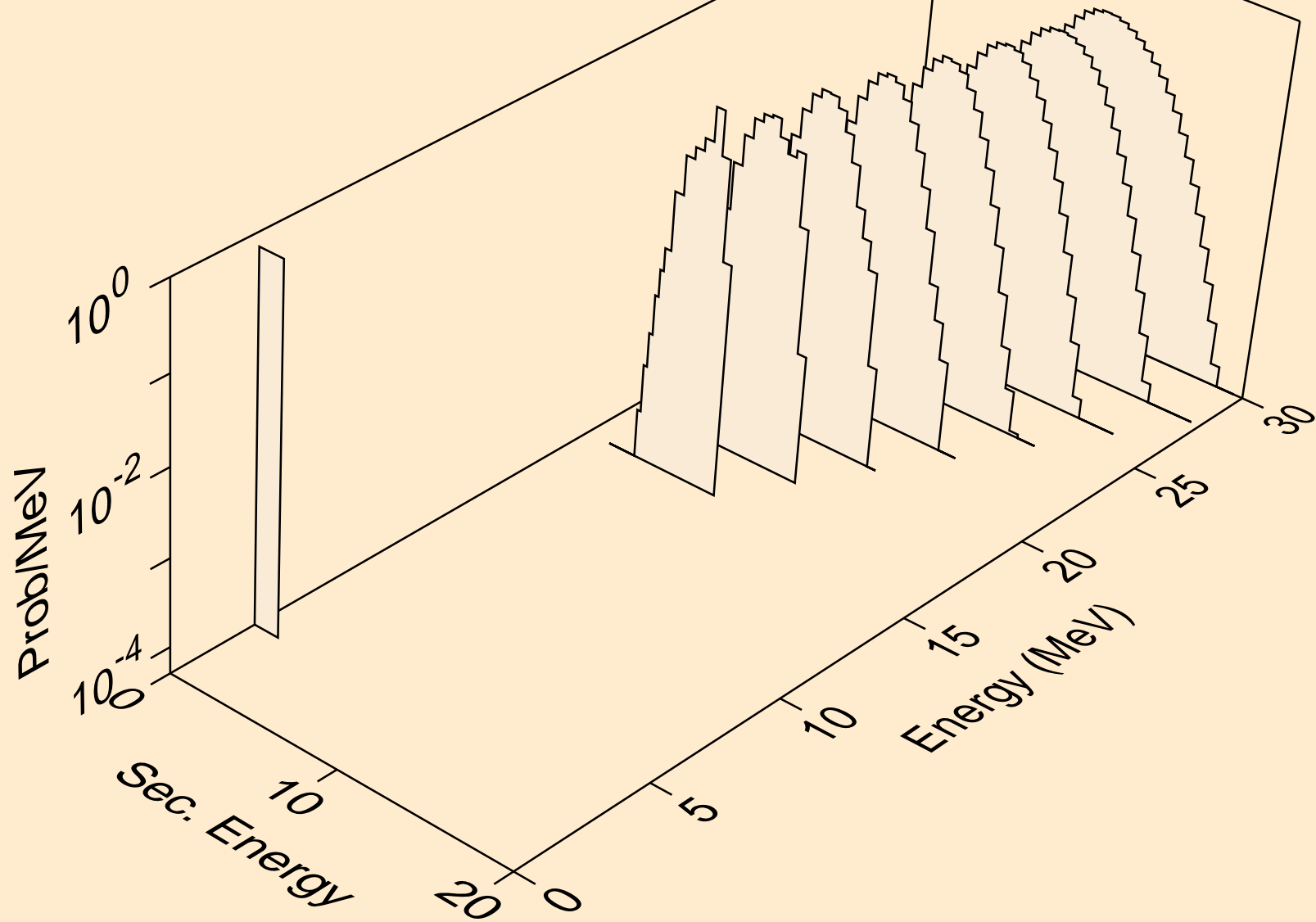
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



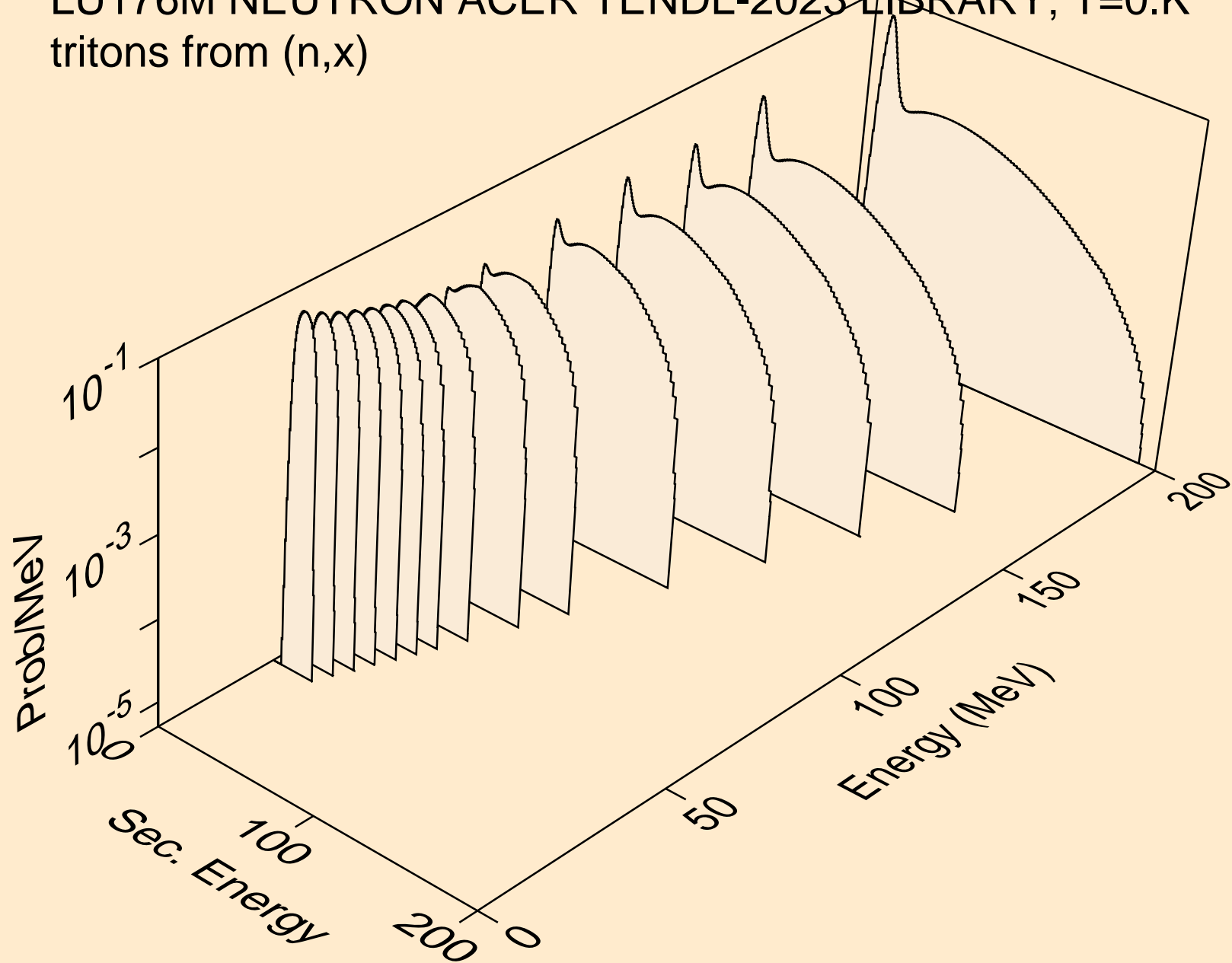
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



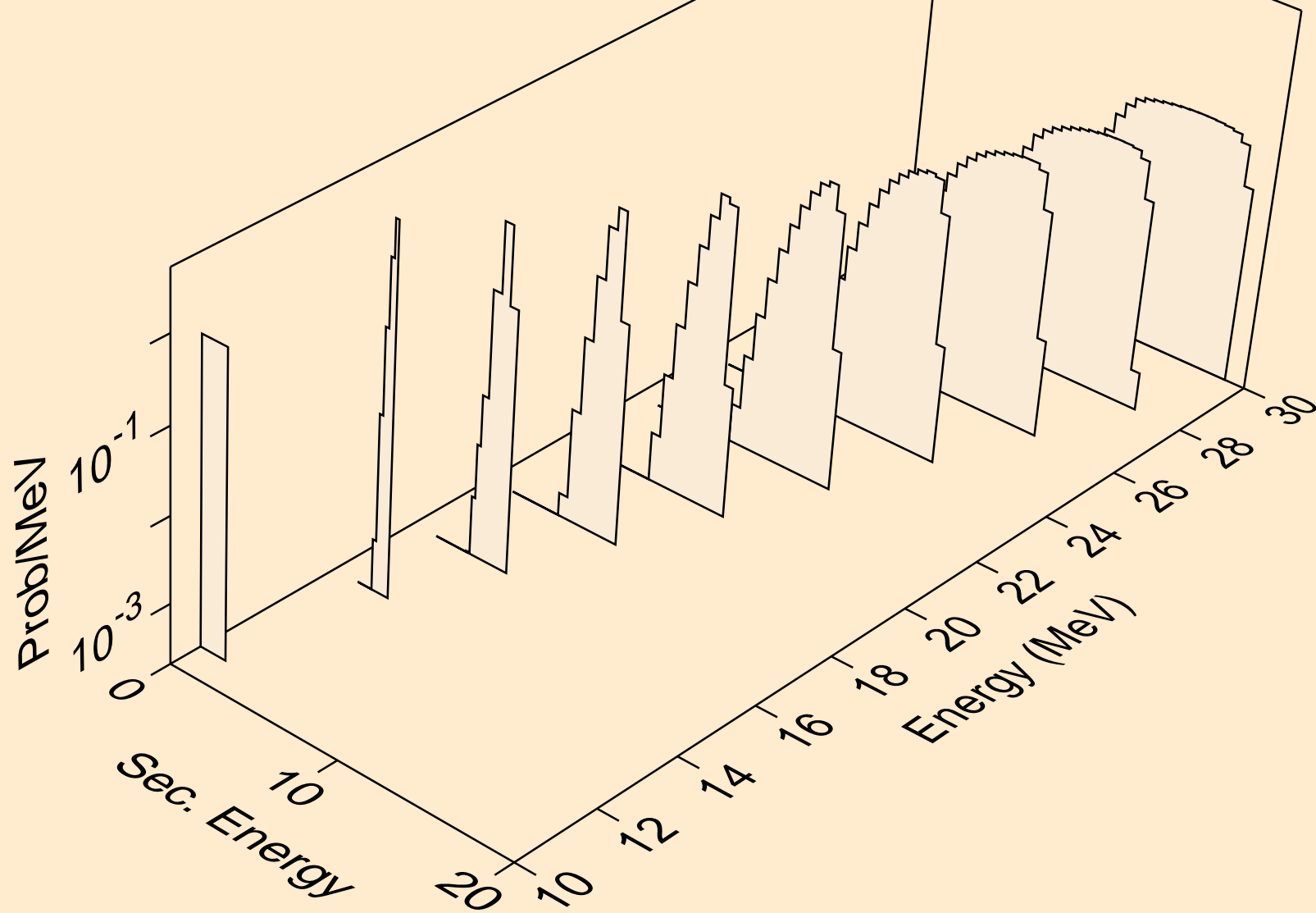
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



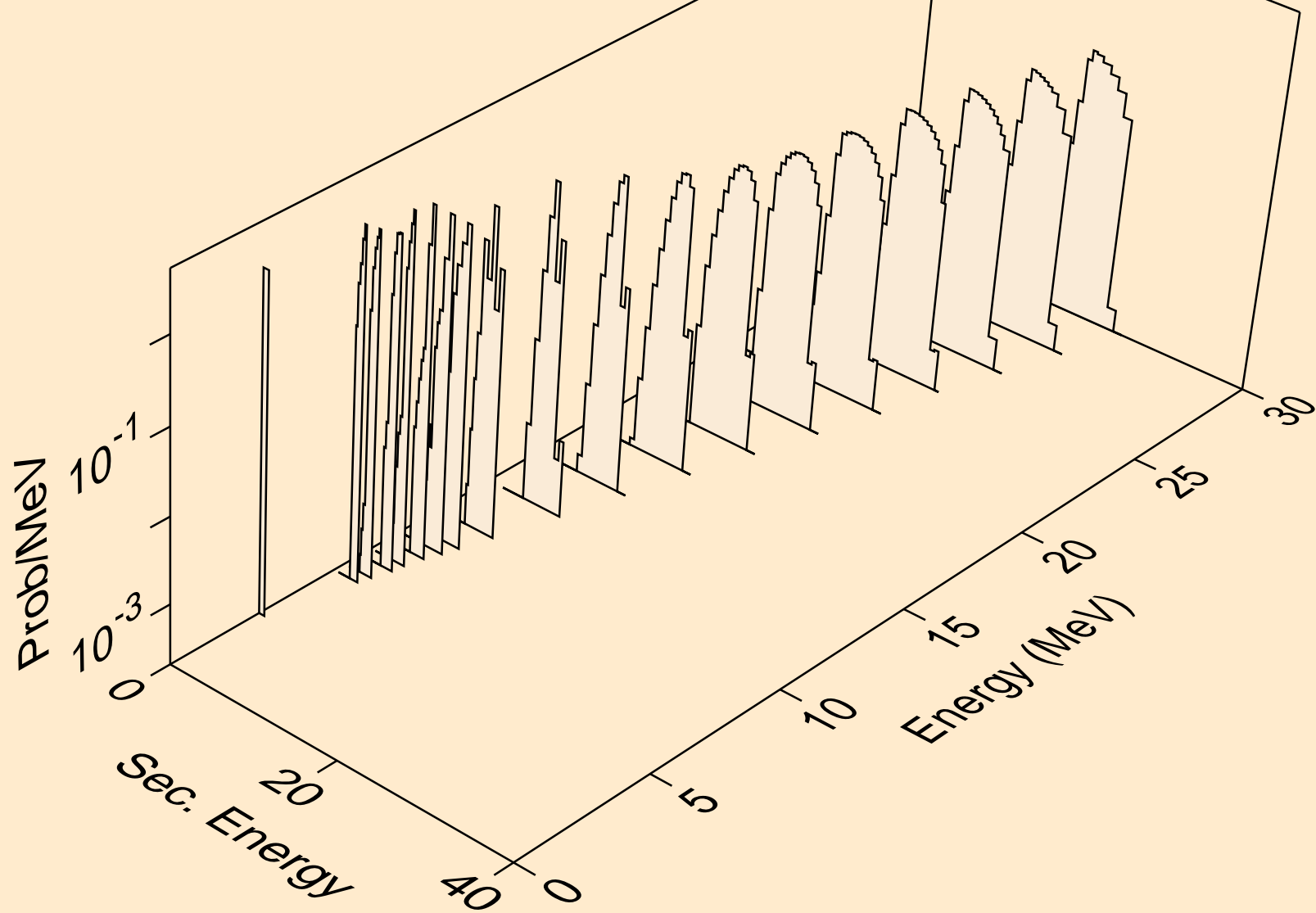
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



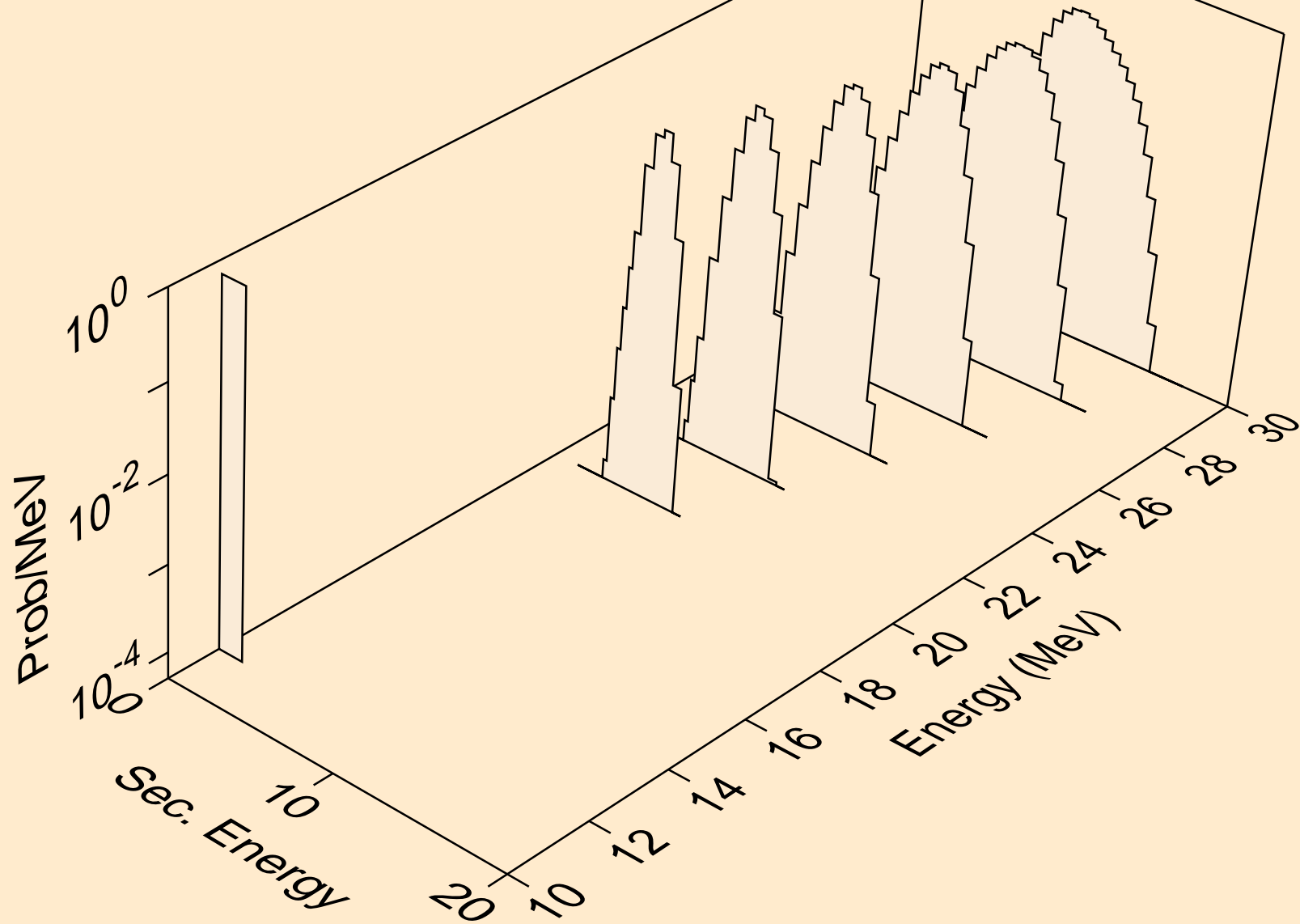
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



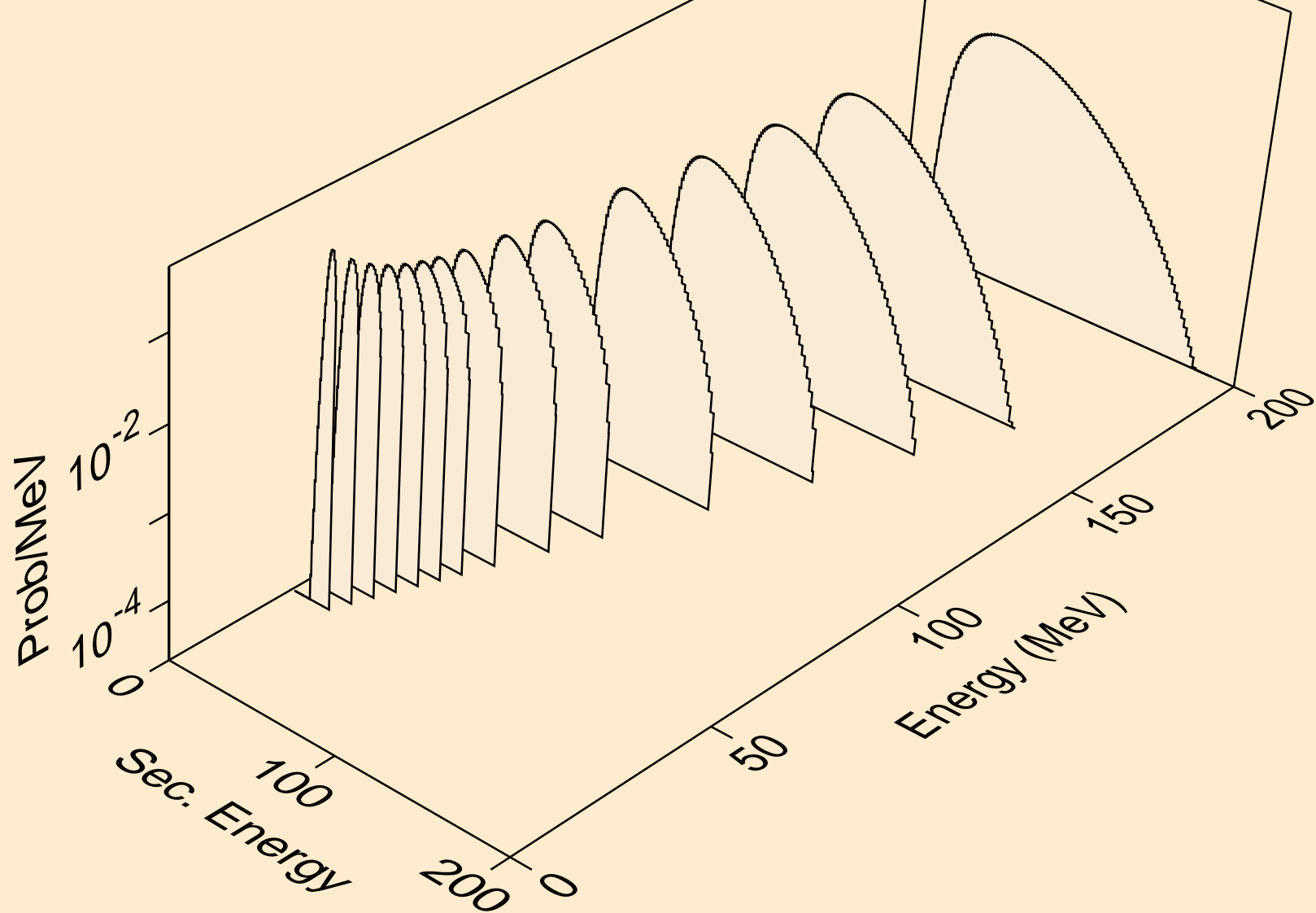
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



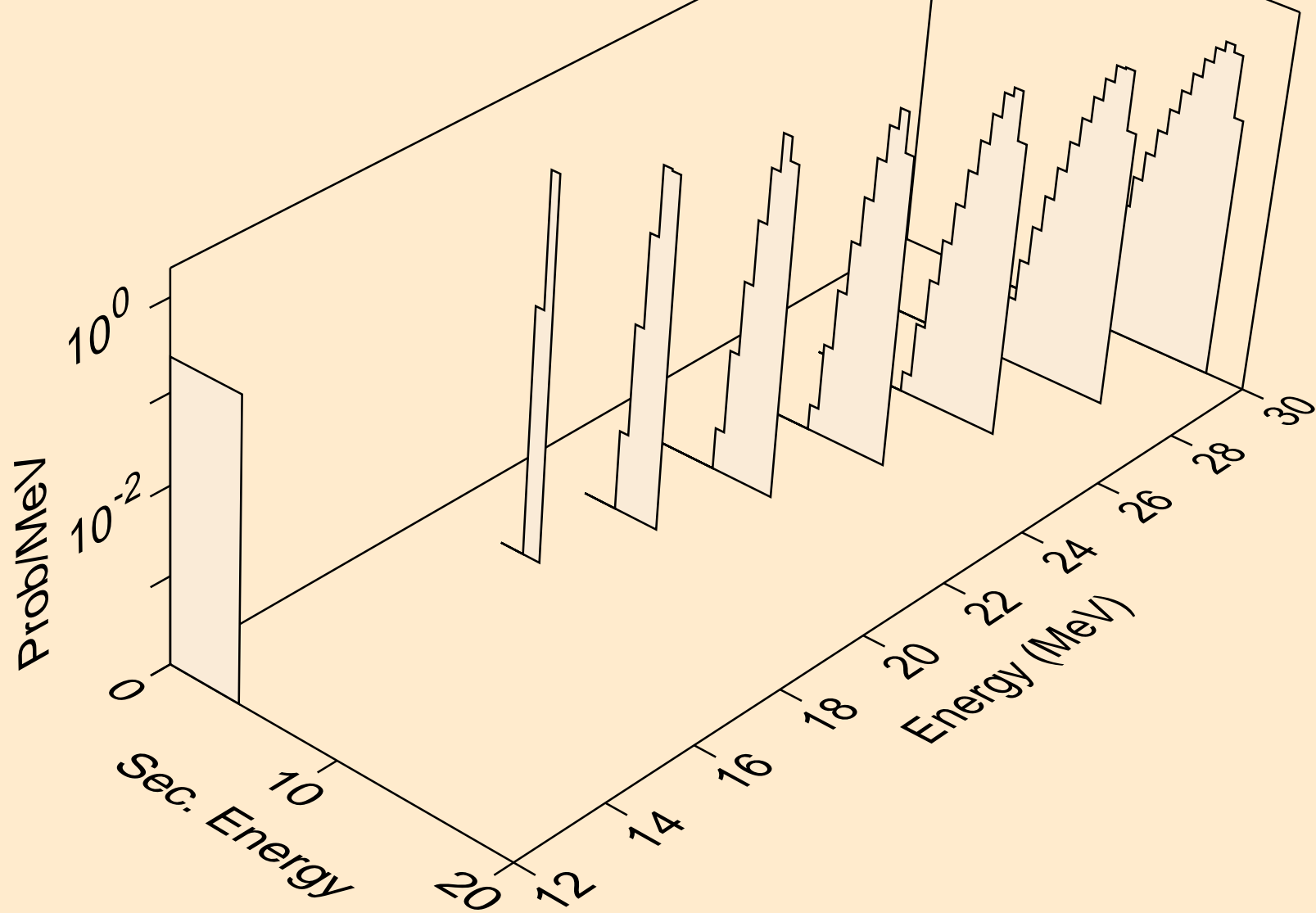
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



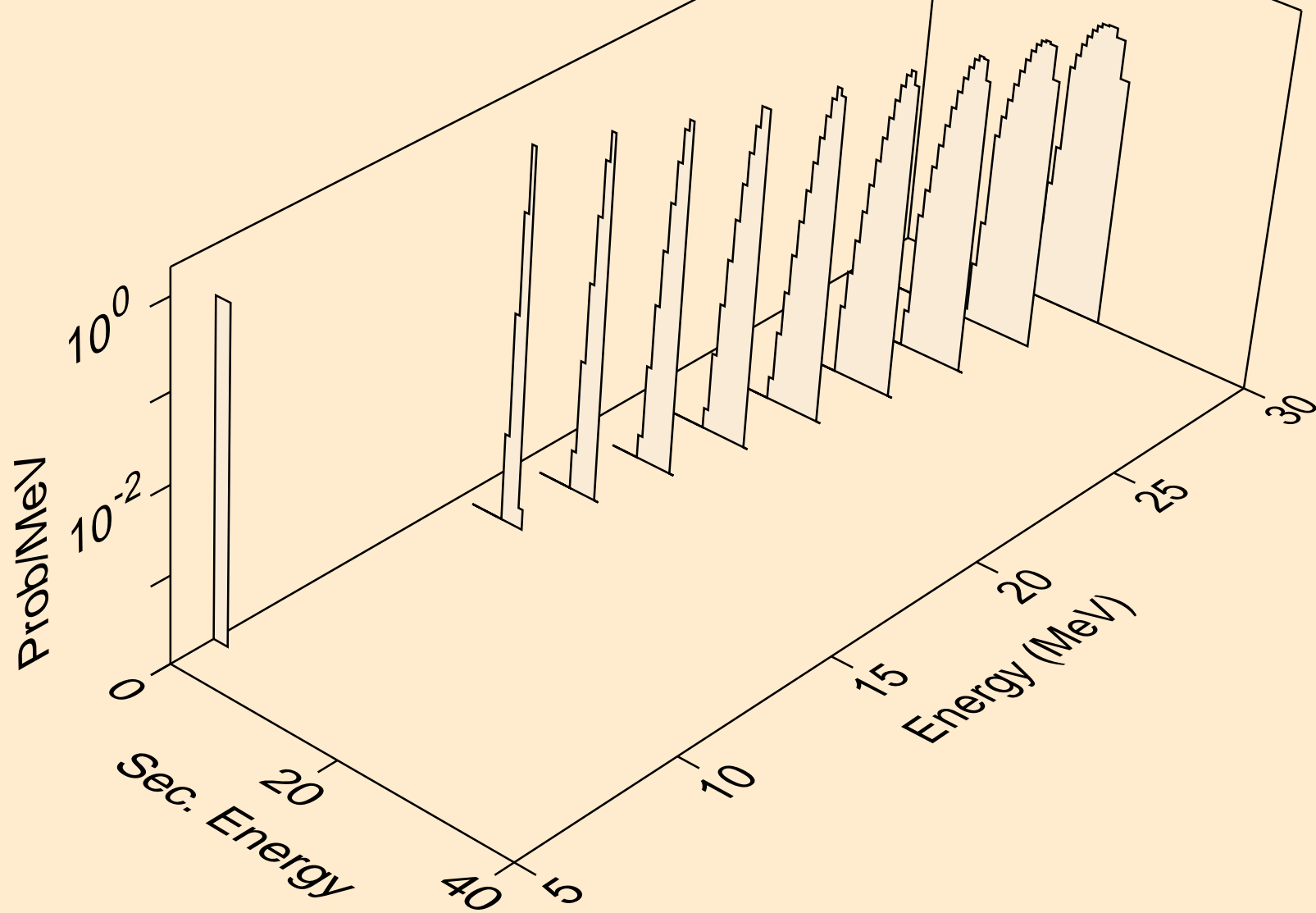
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



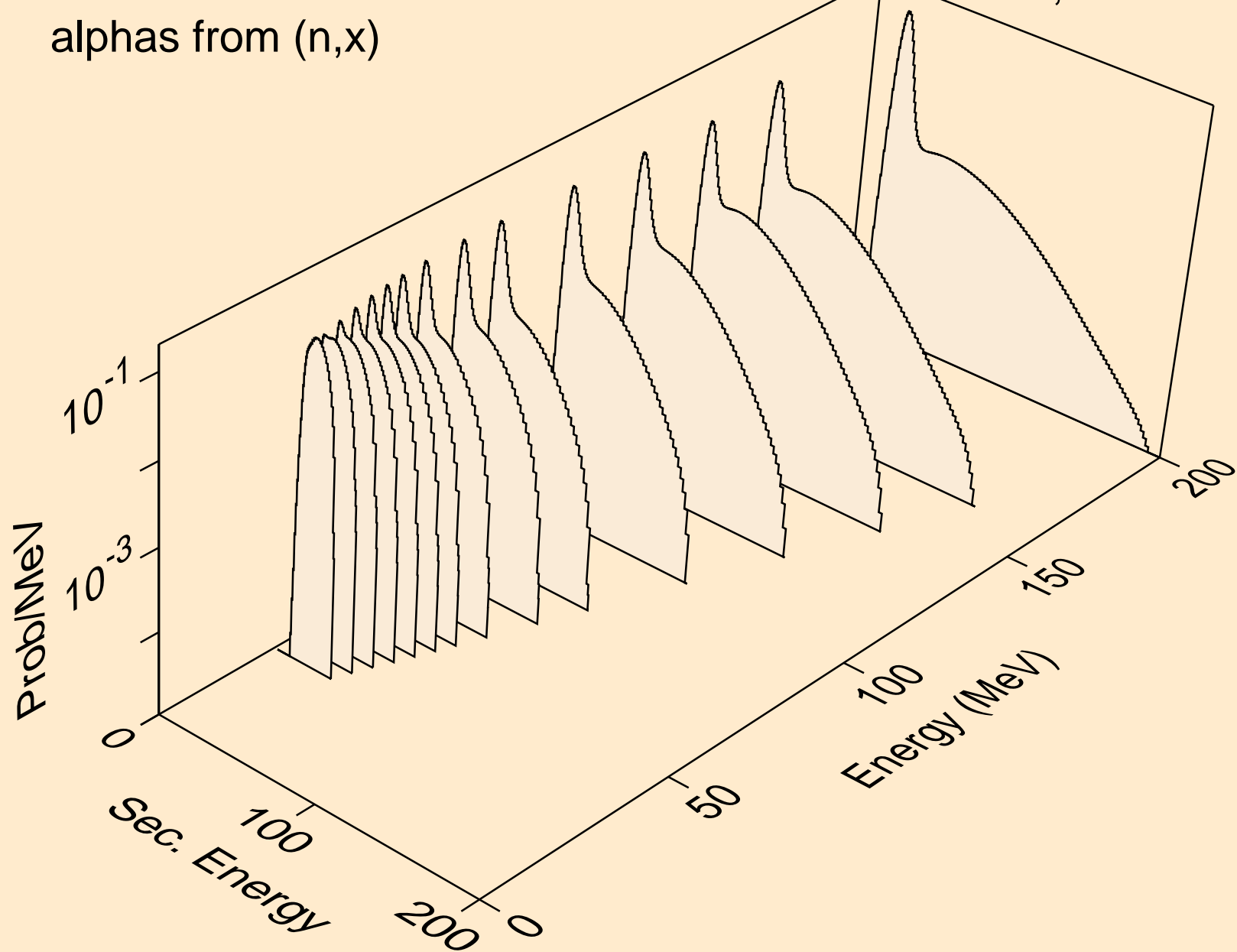
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



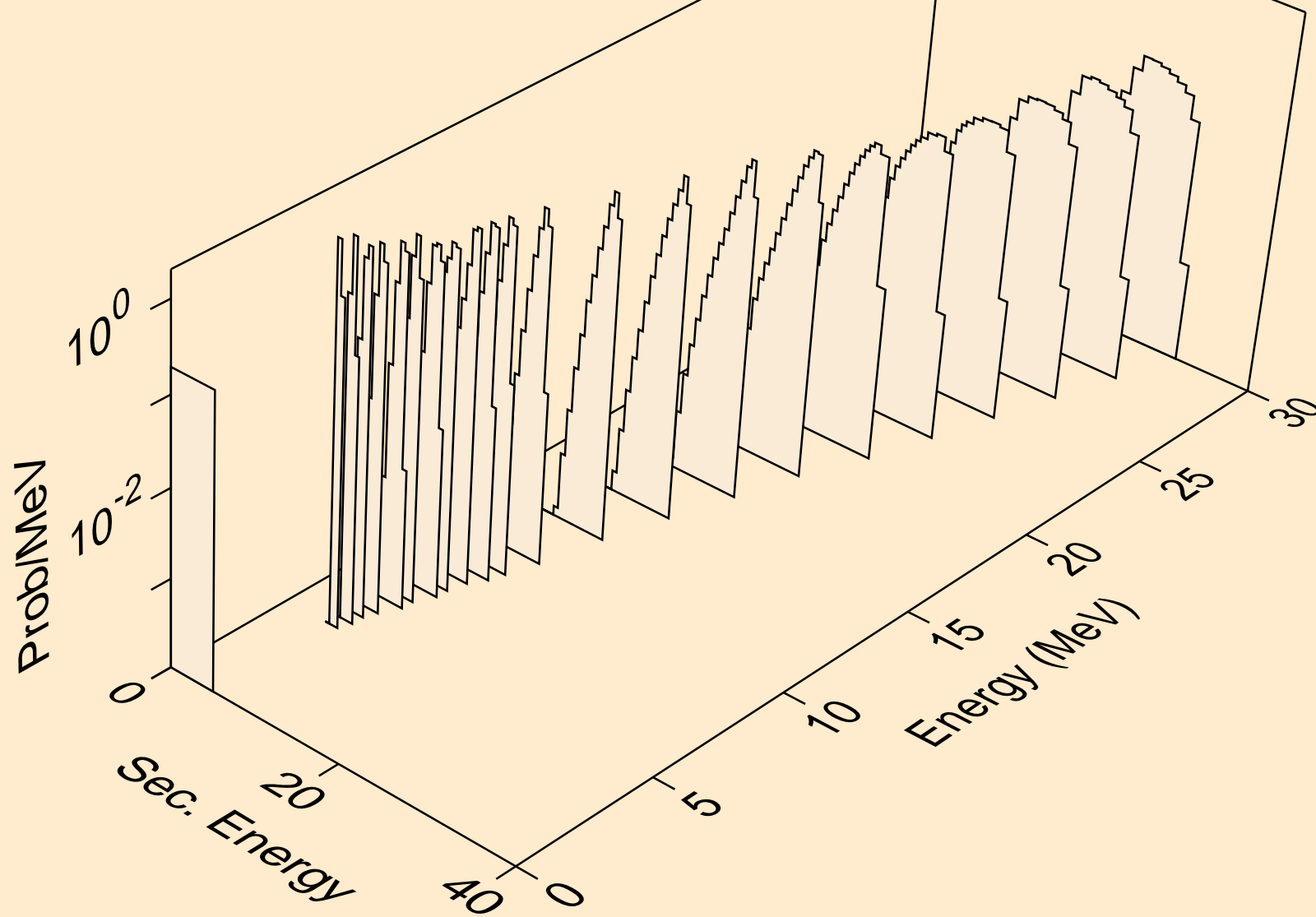
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



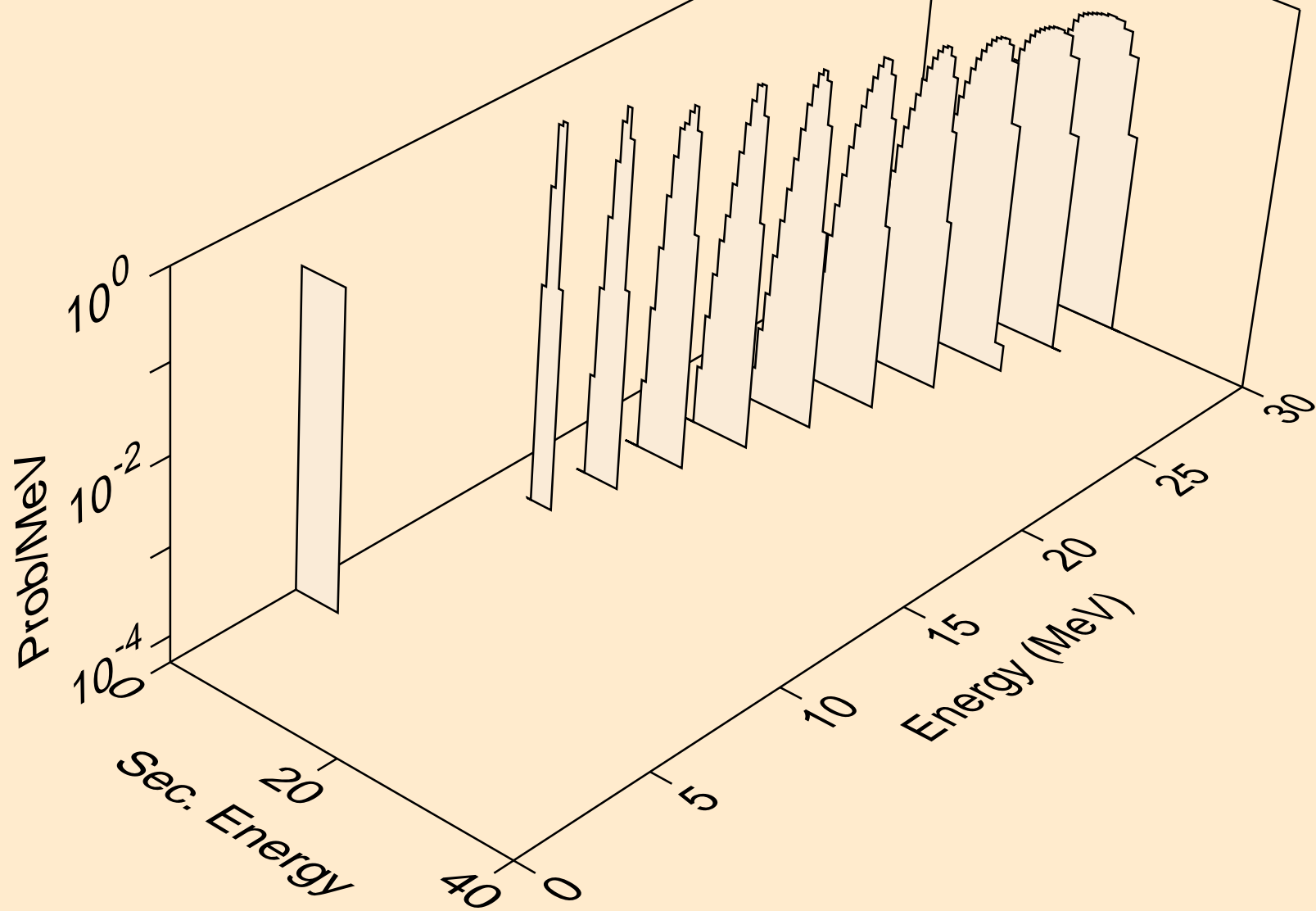
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



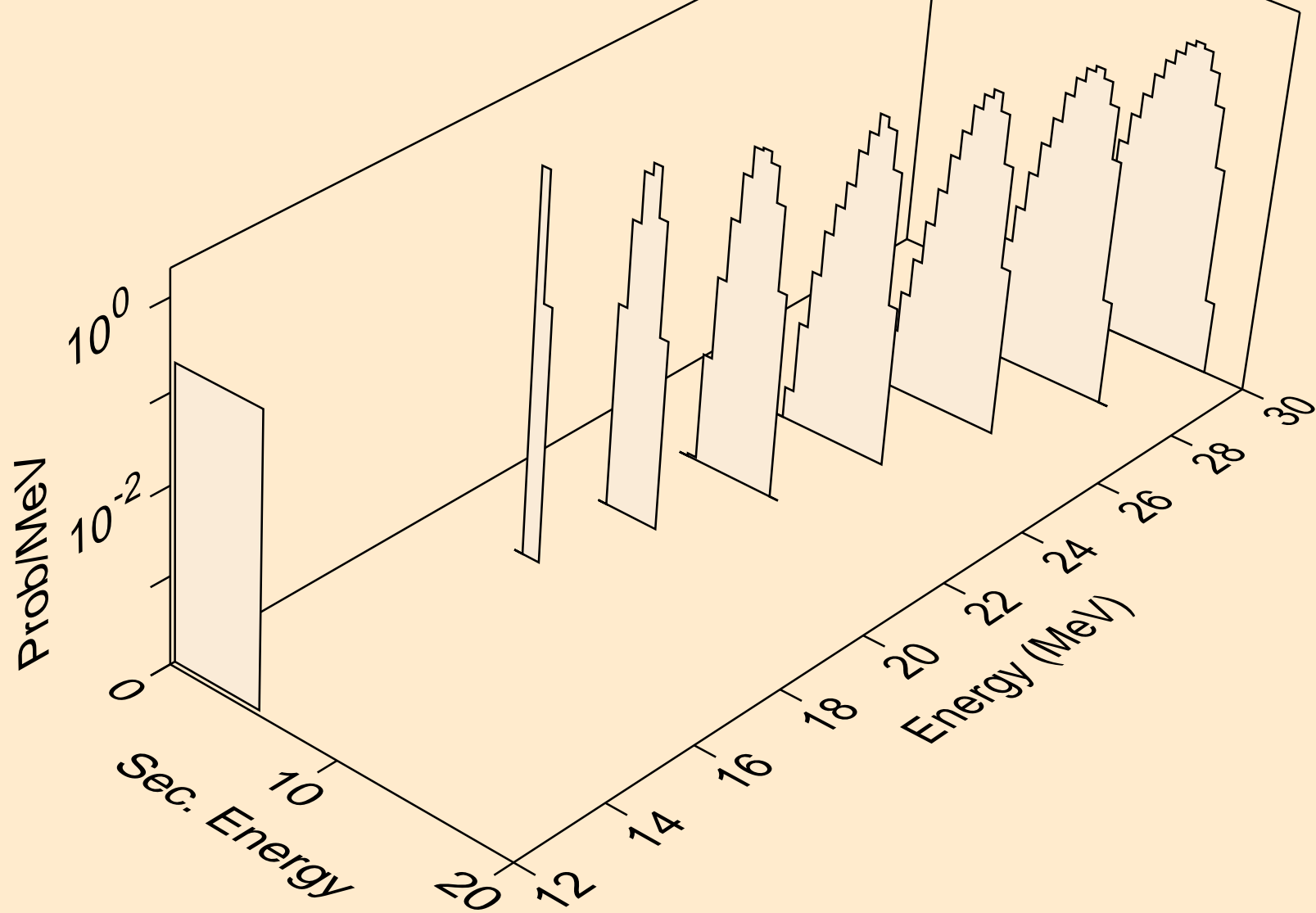
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



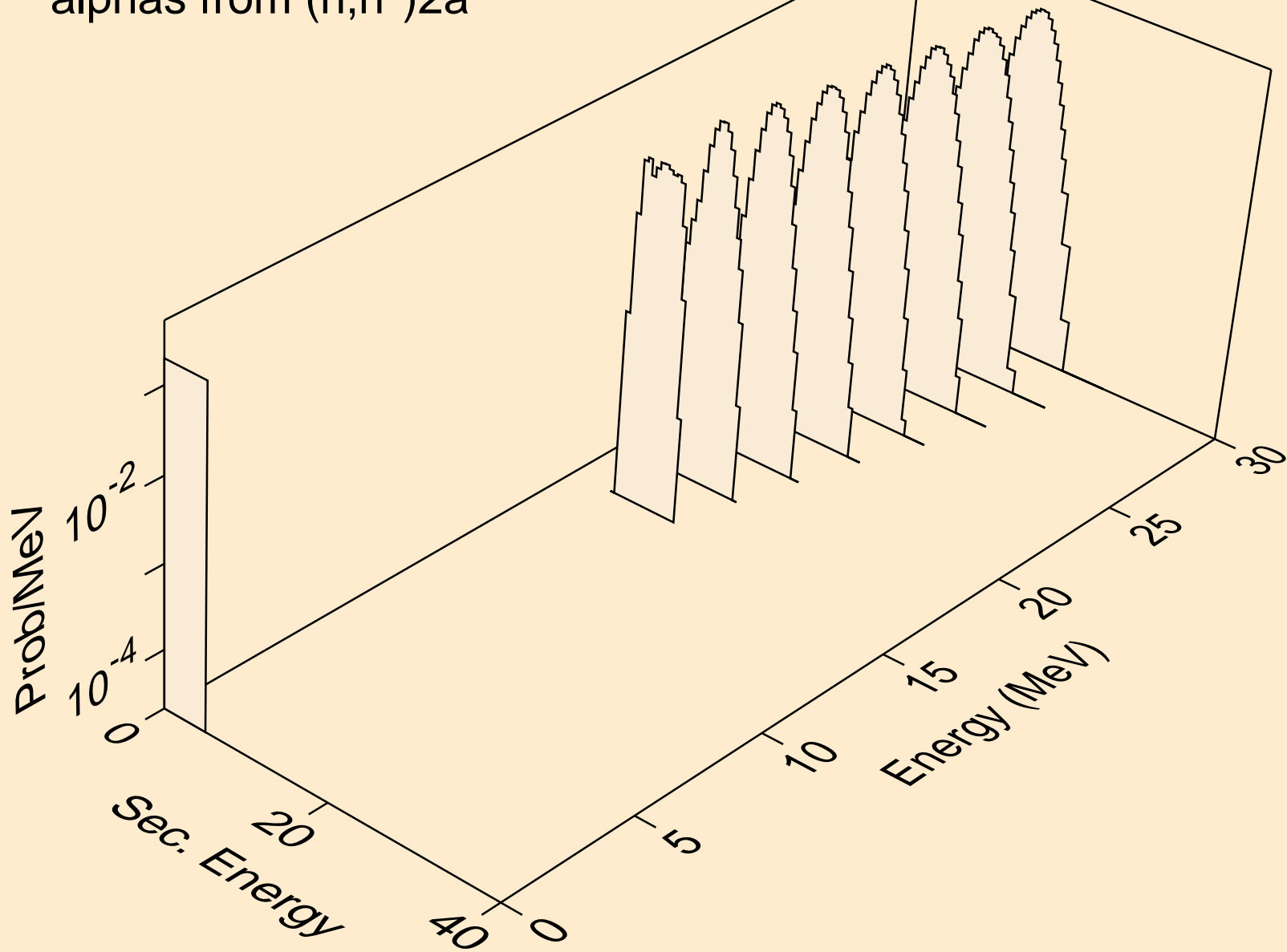
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



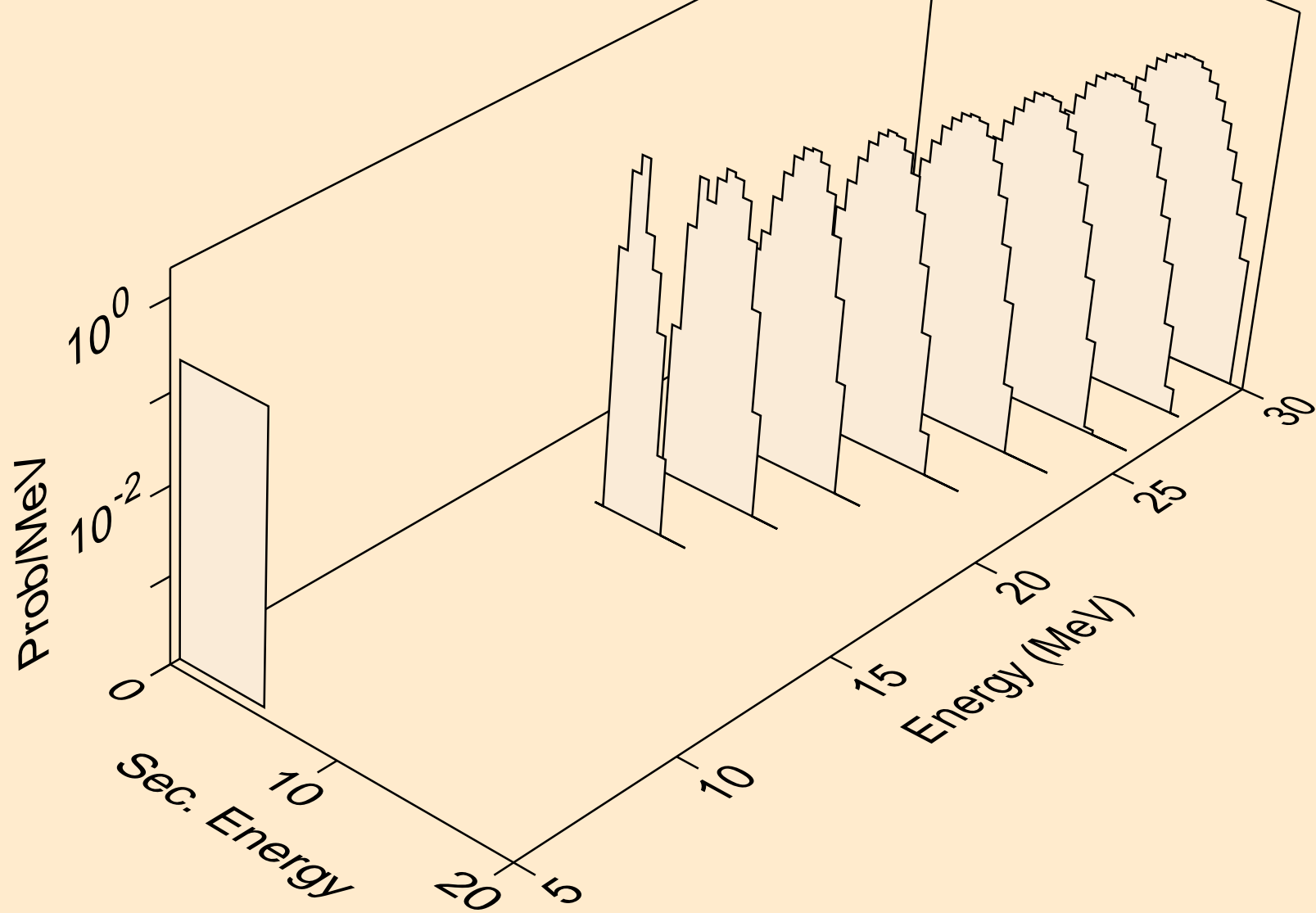
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



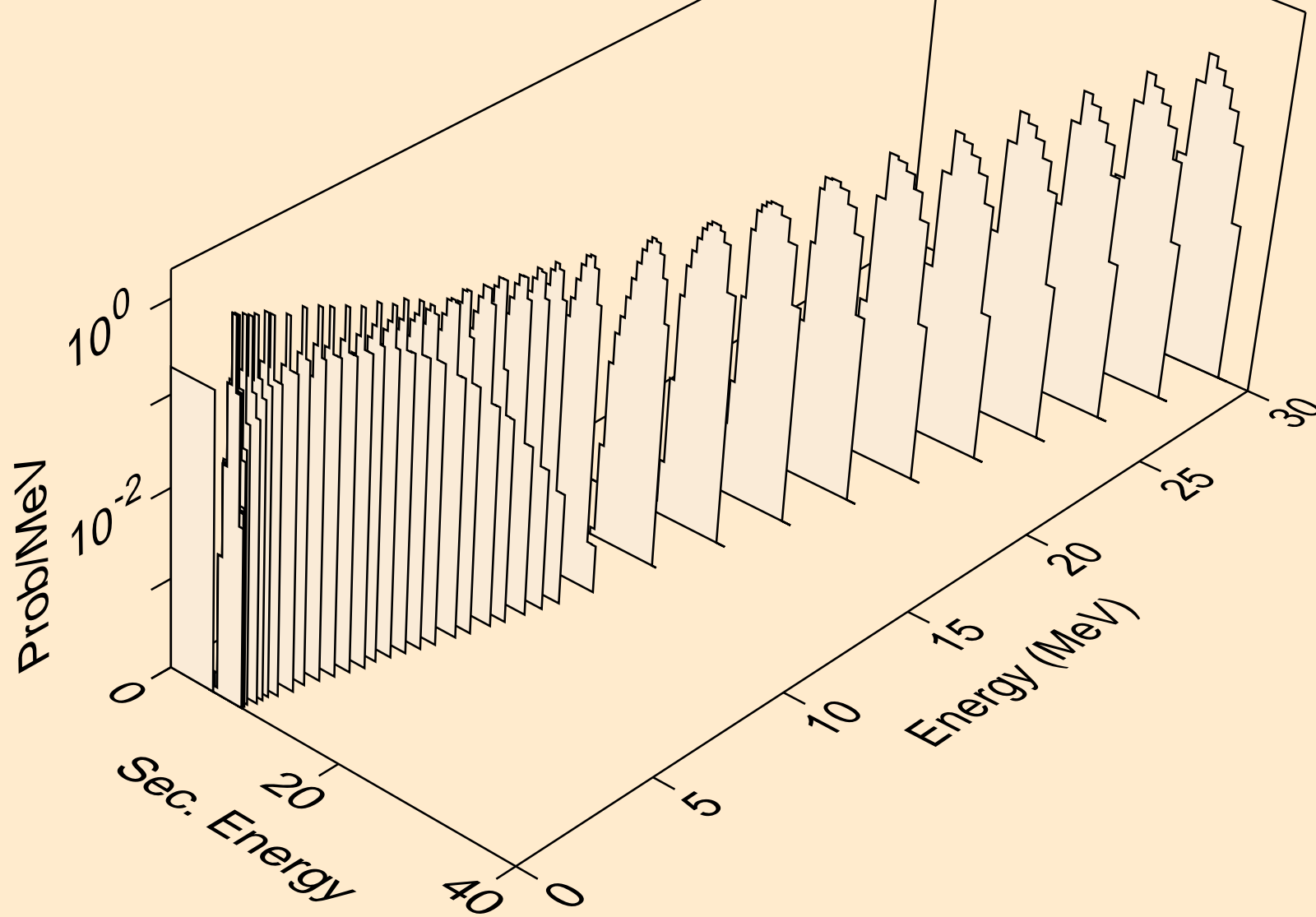
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



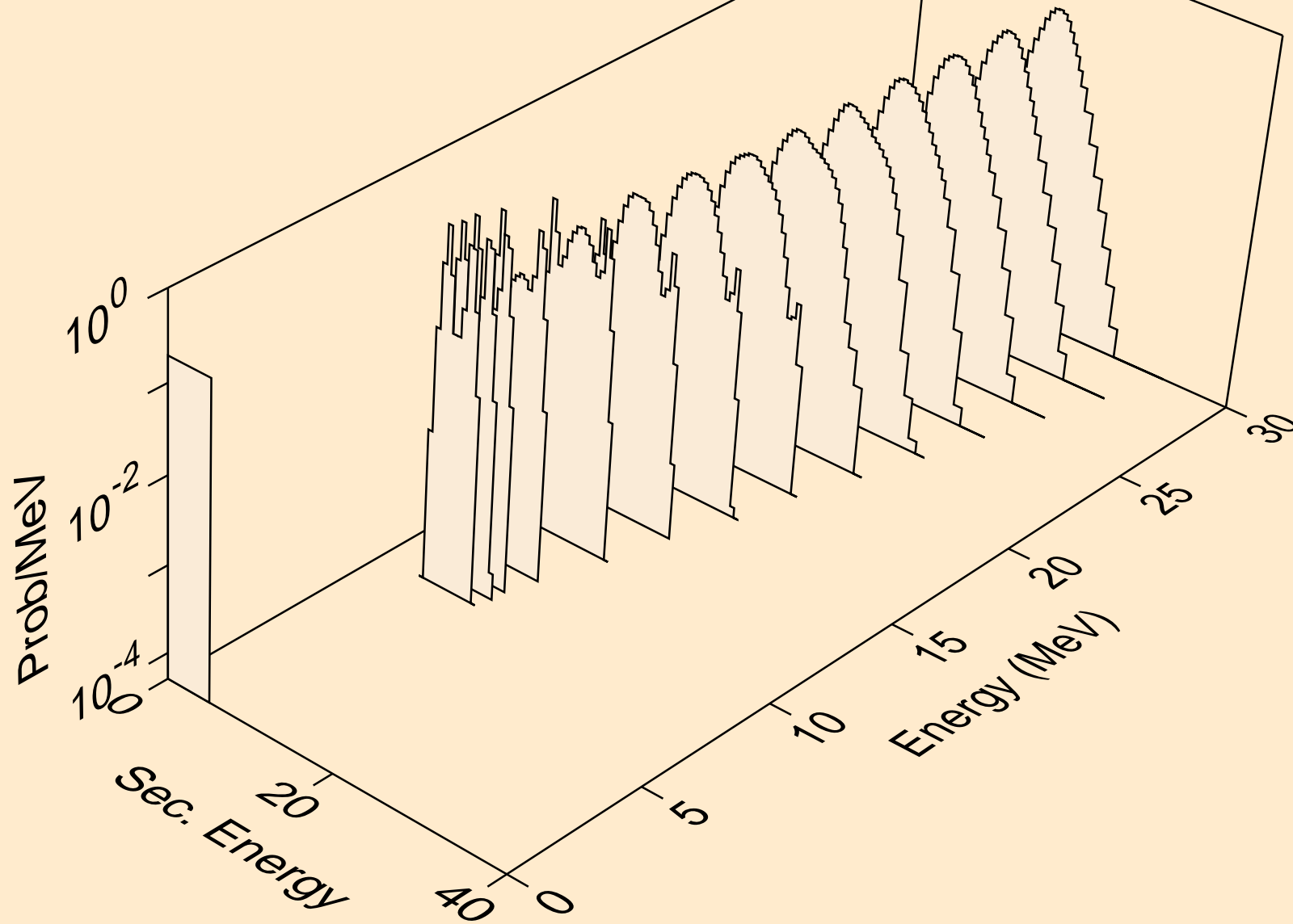
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



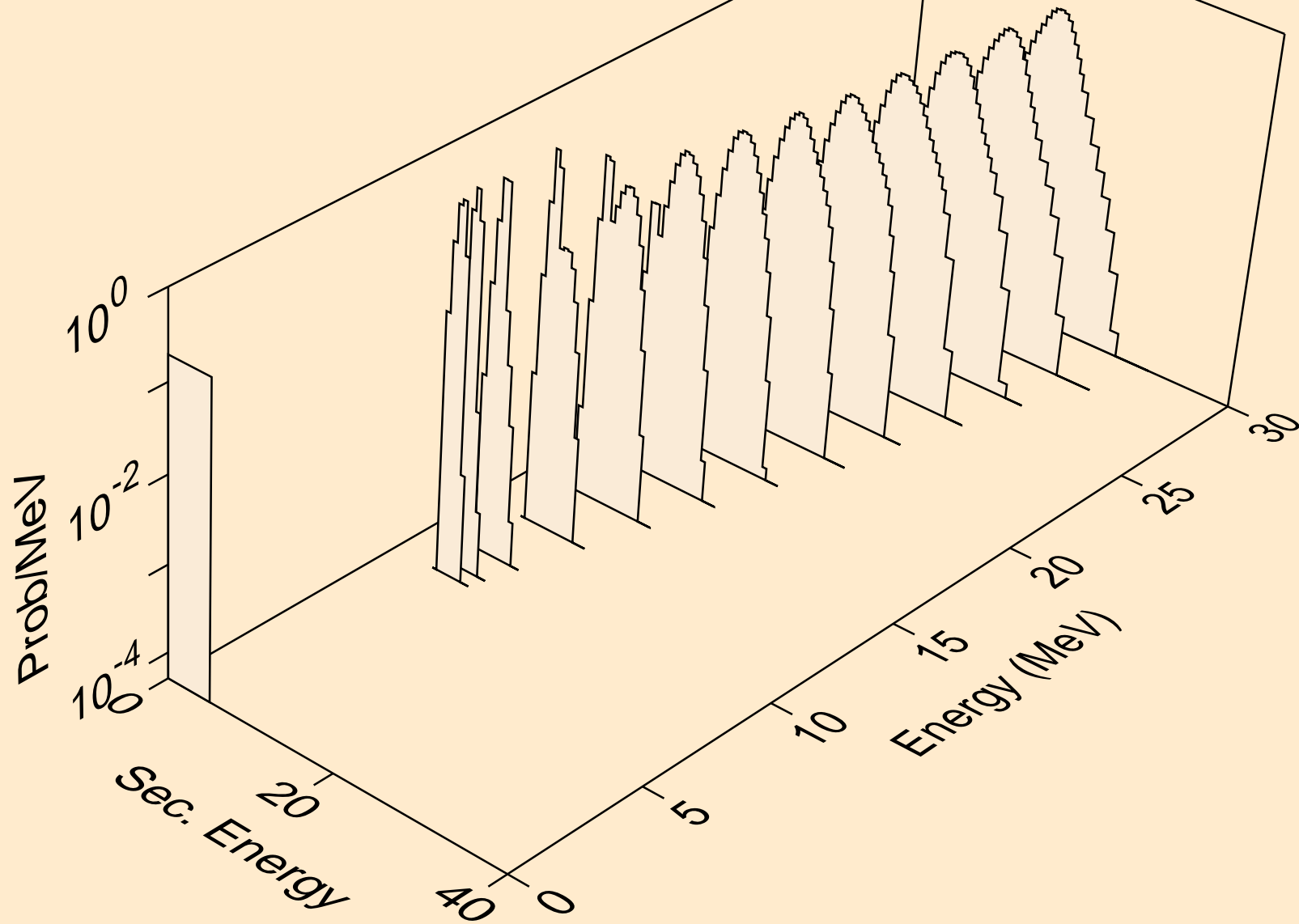
LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



LU176M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

