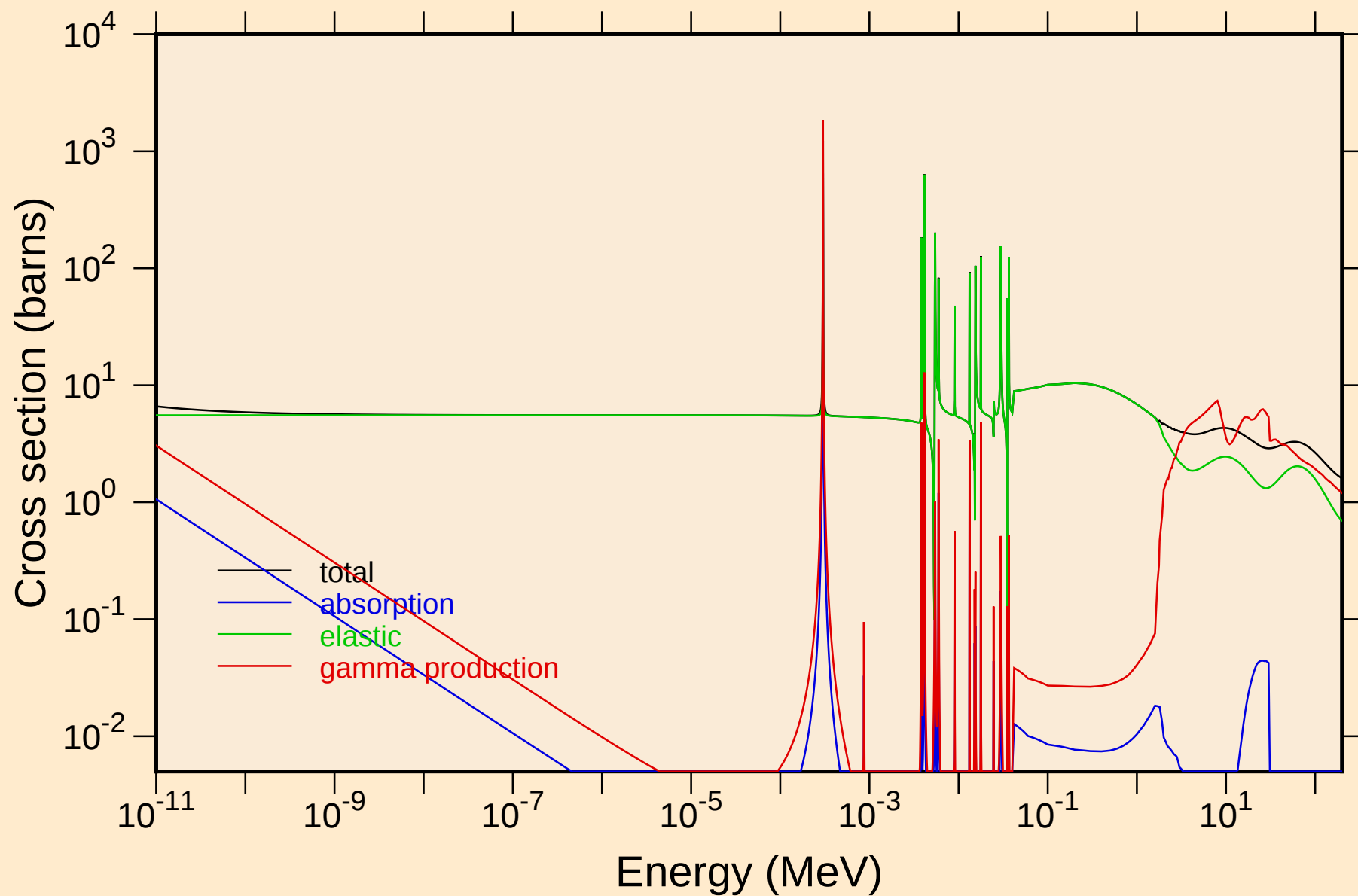
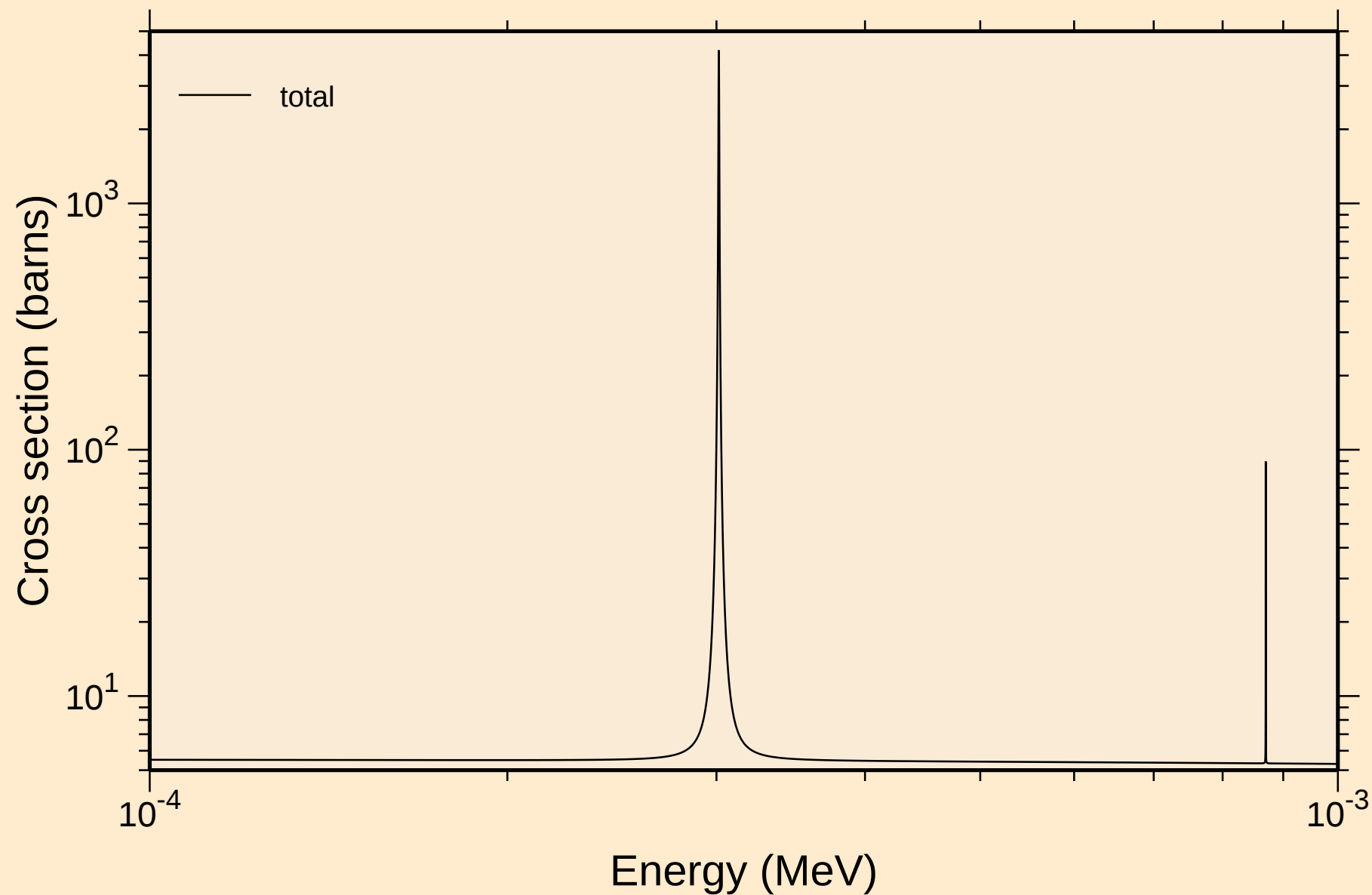


ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

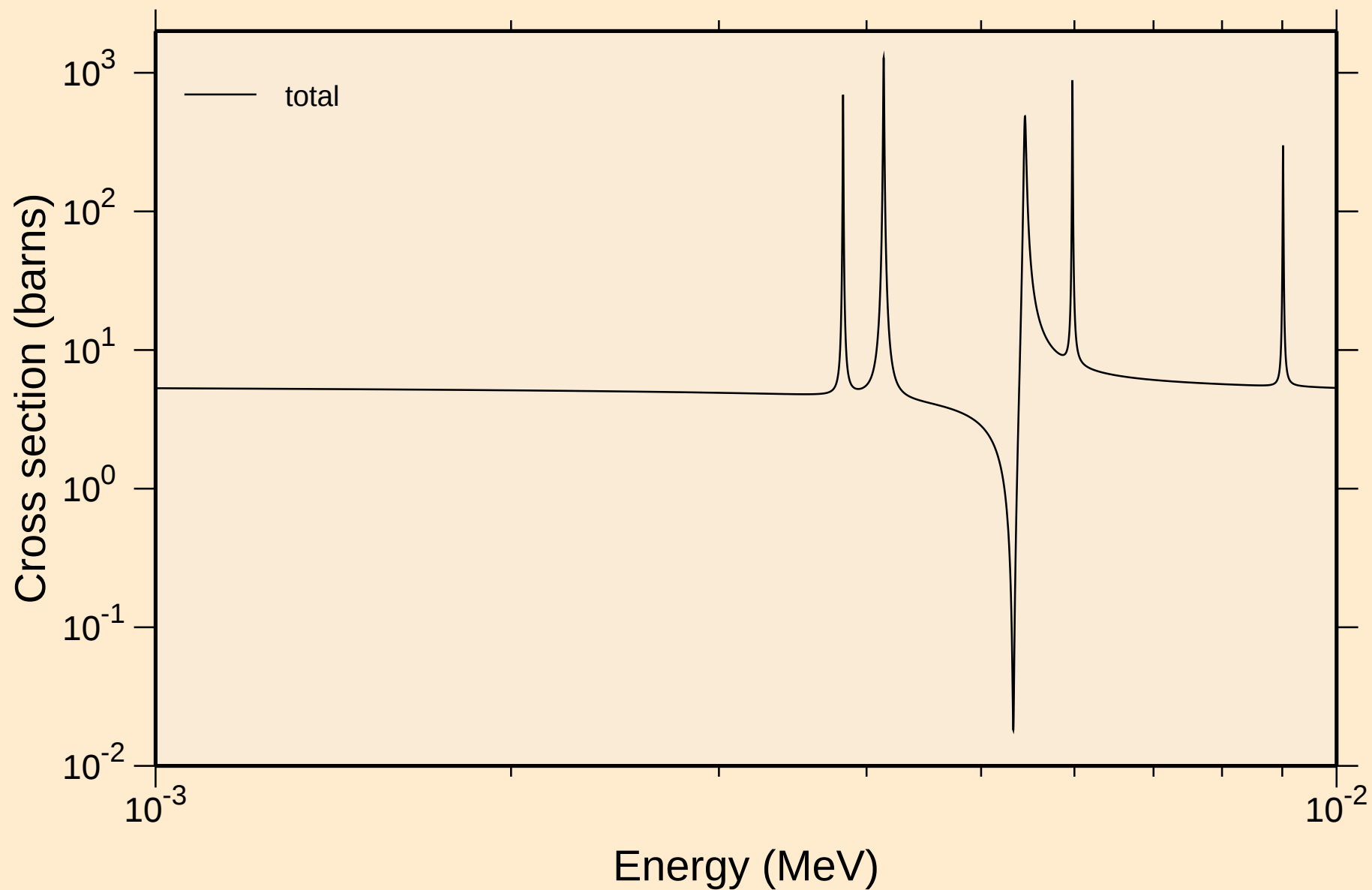
Principal cross sections



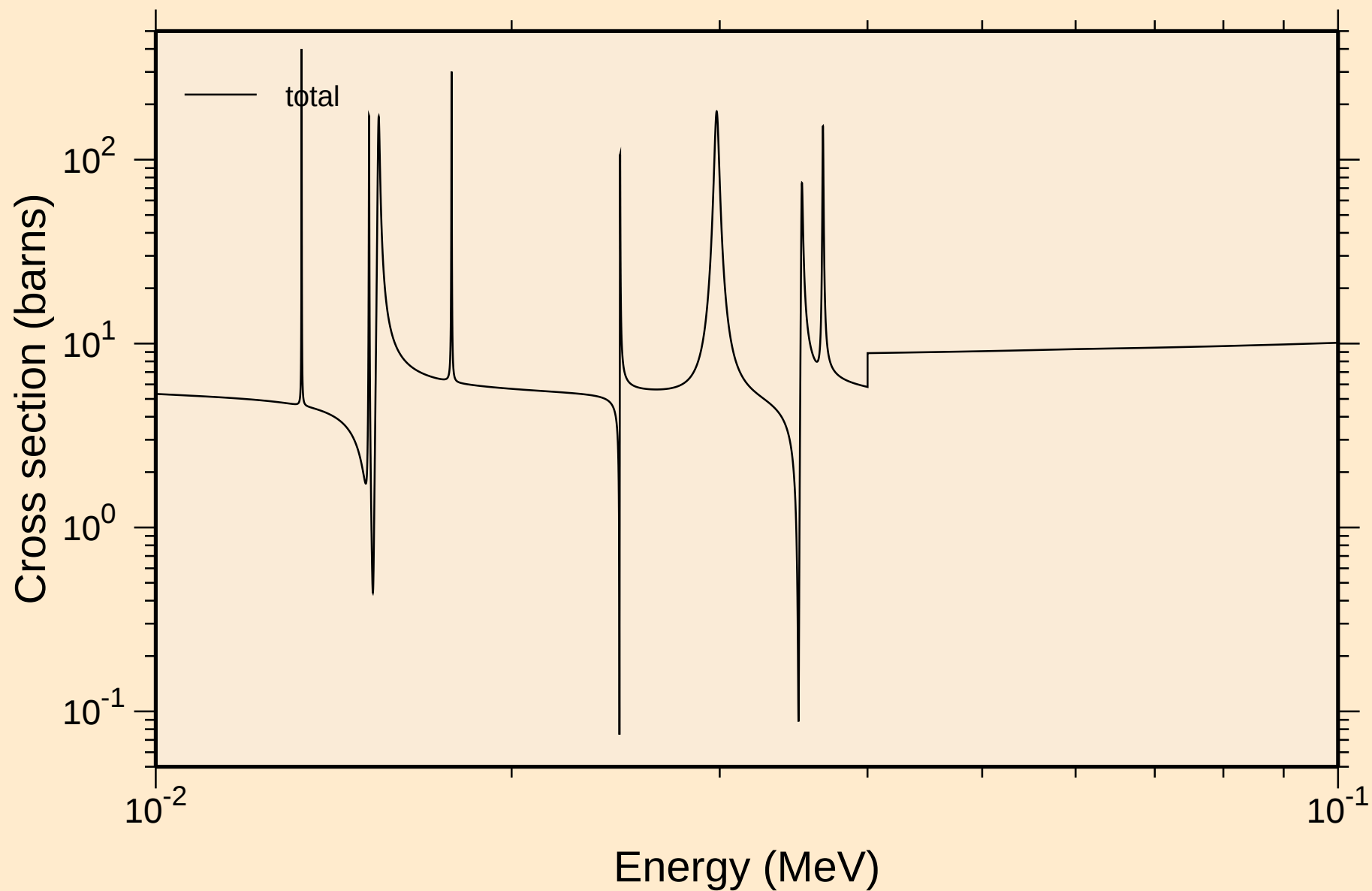
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



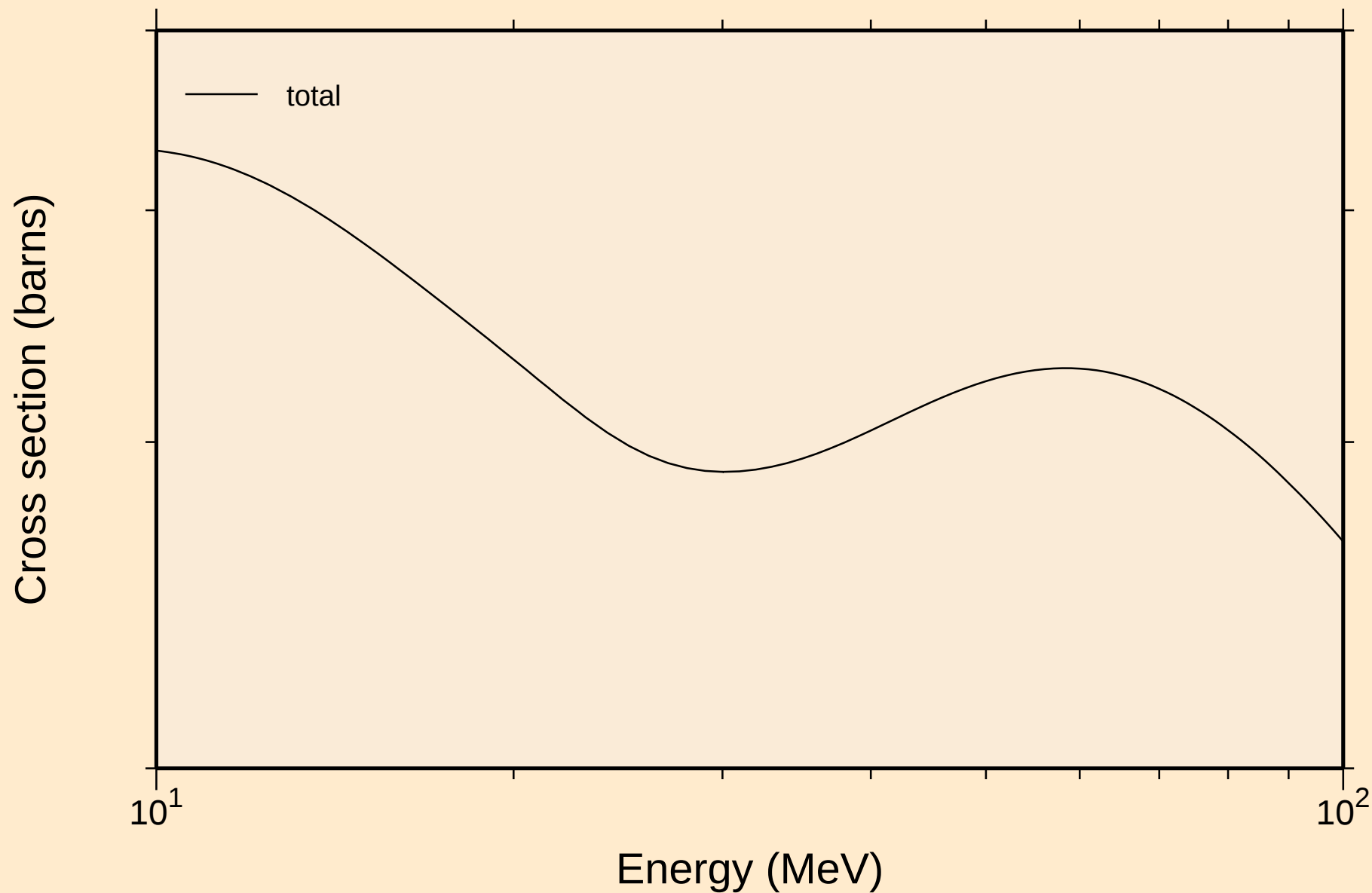
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



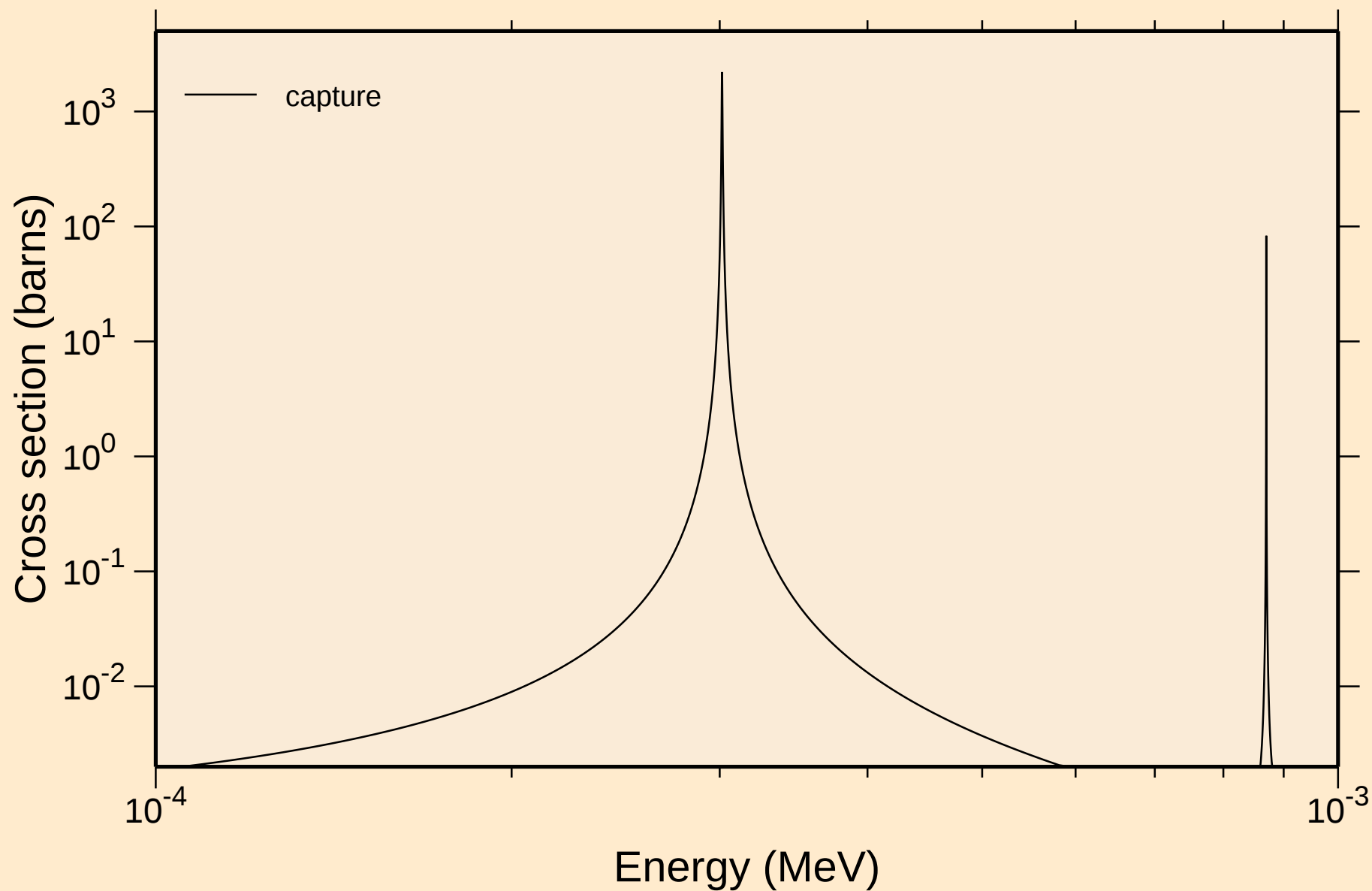
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



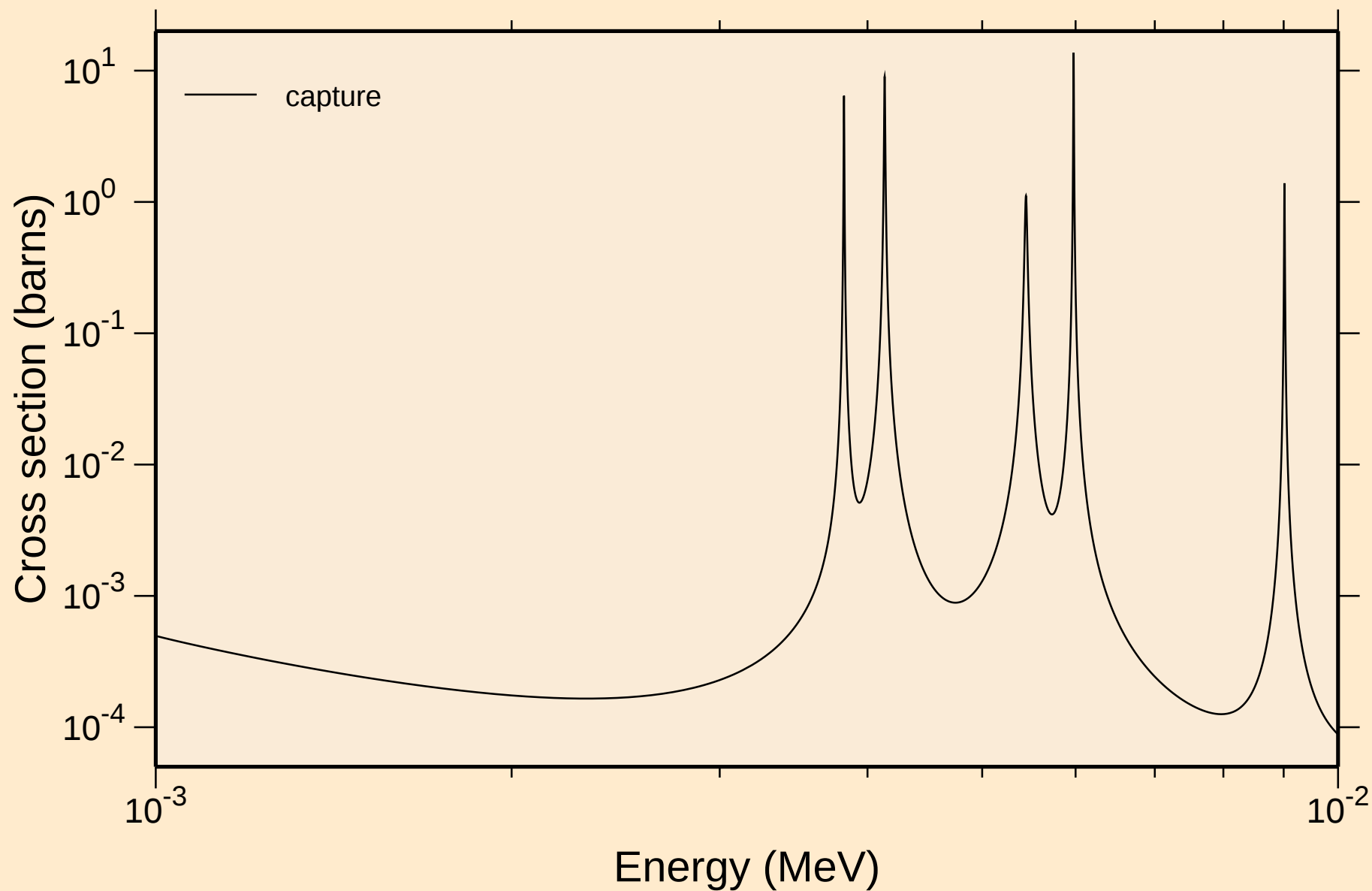
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



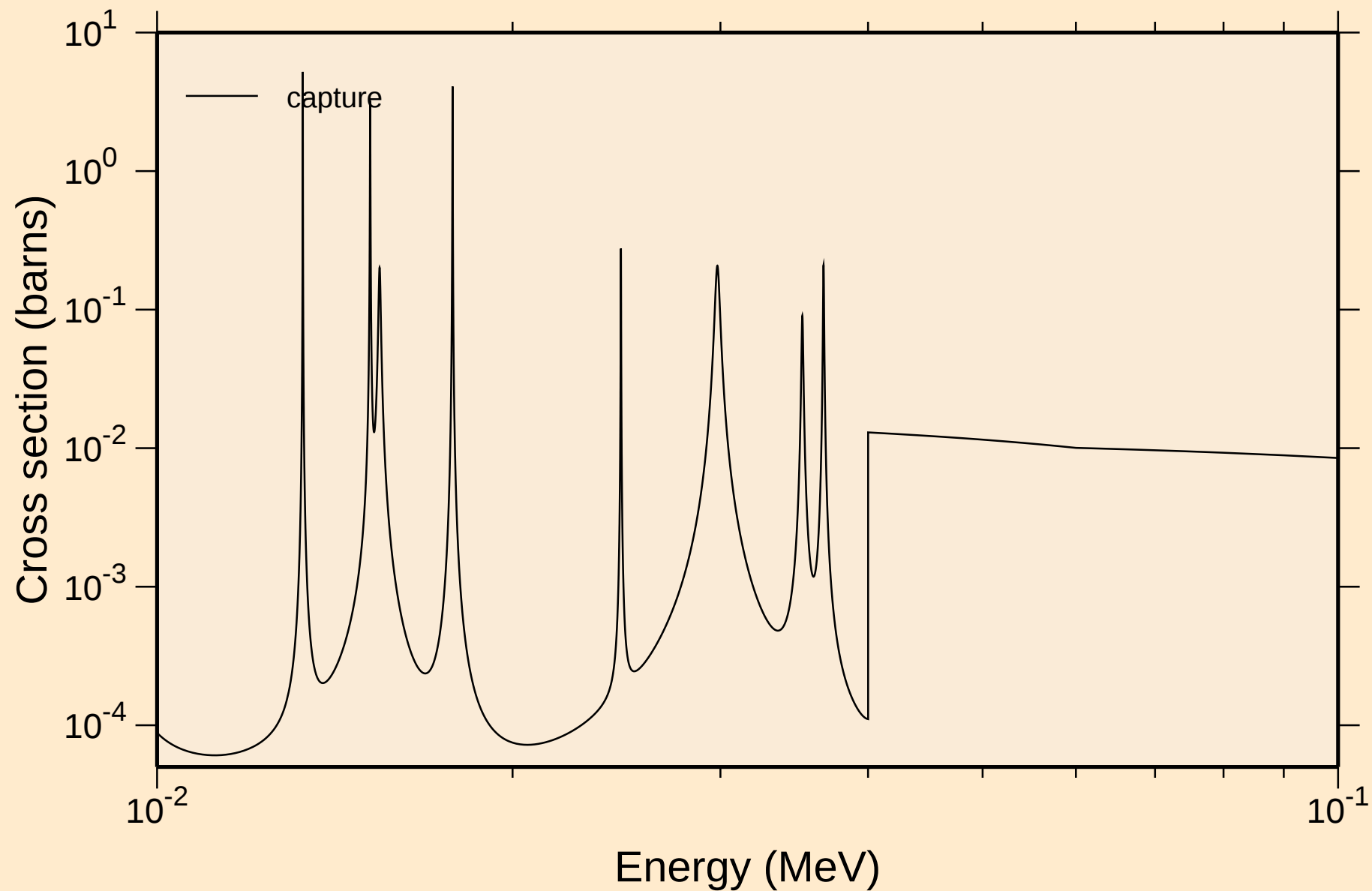
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



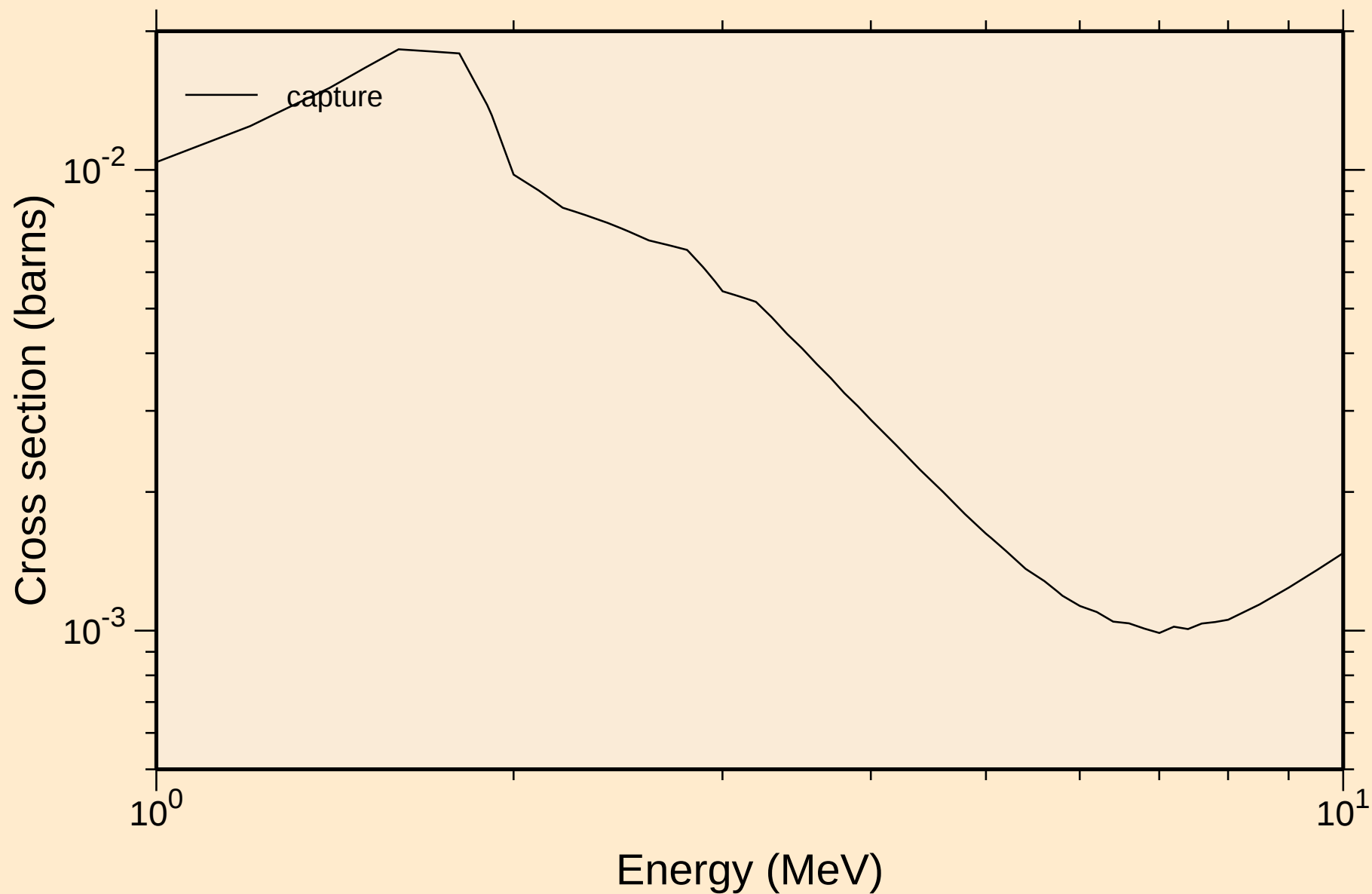
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



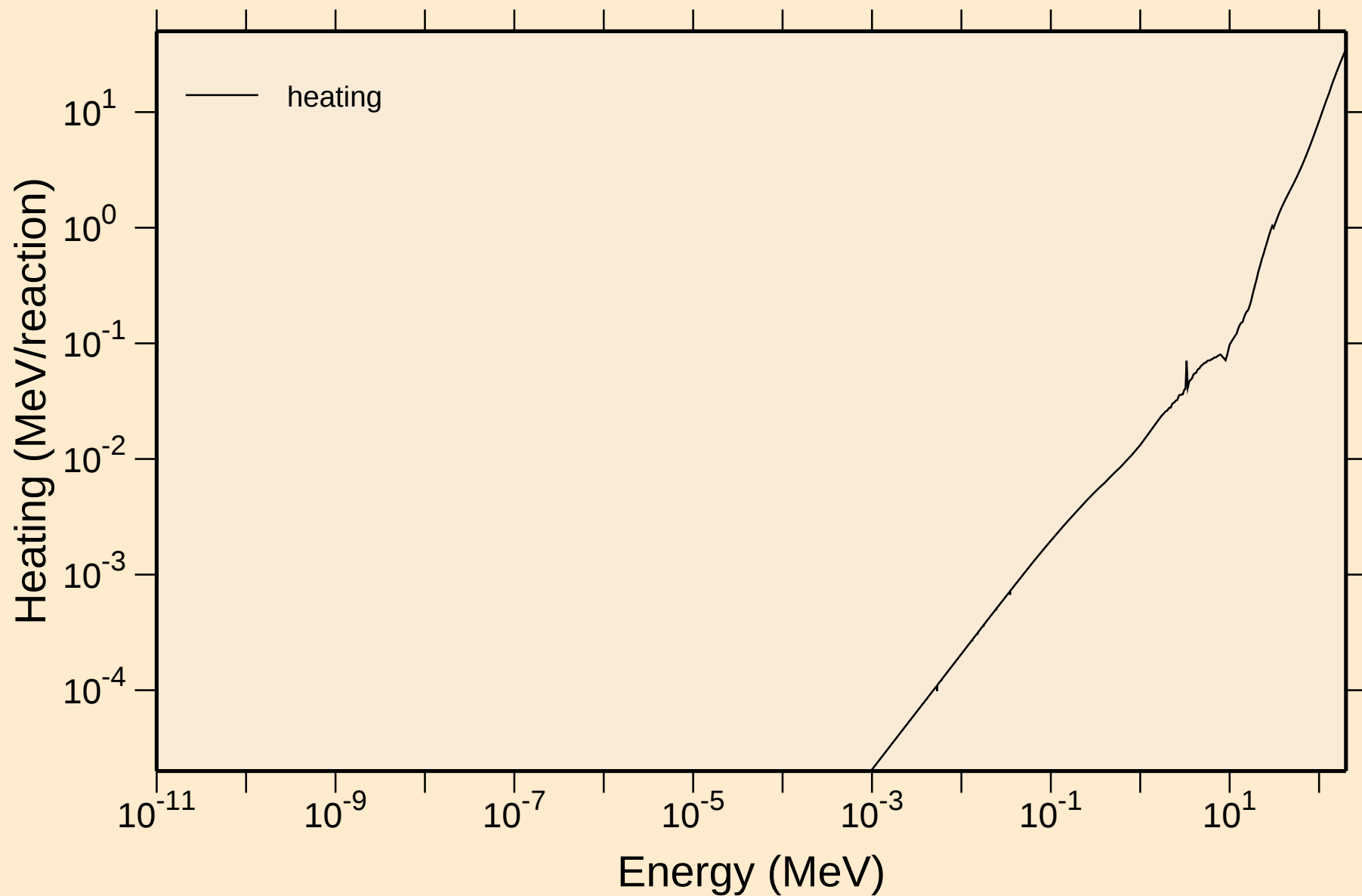
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



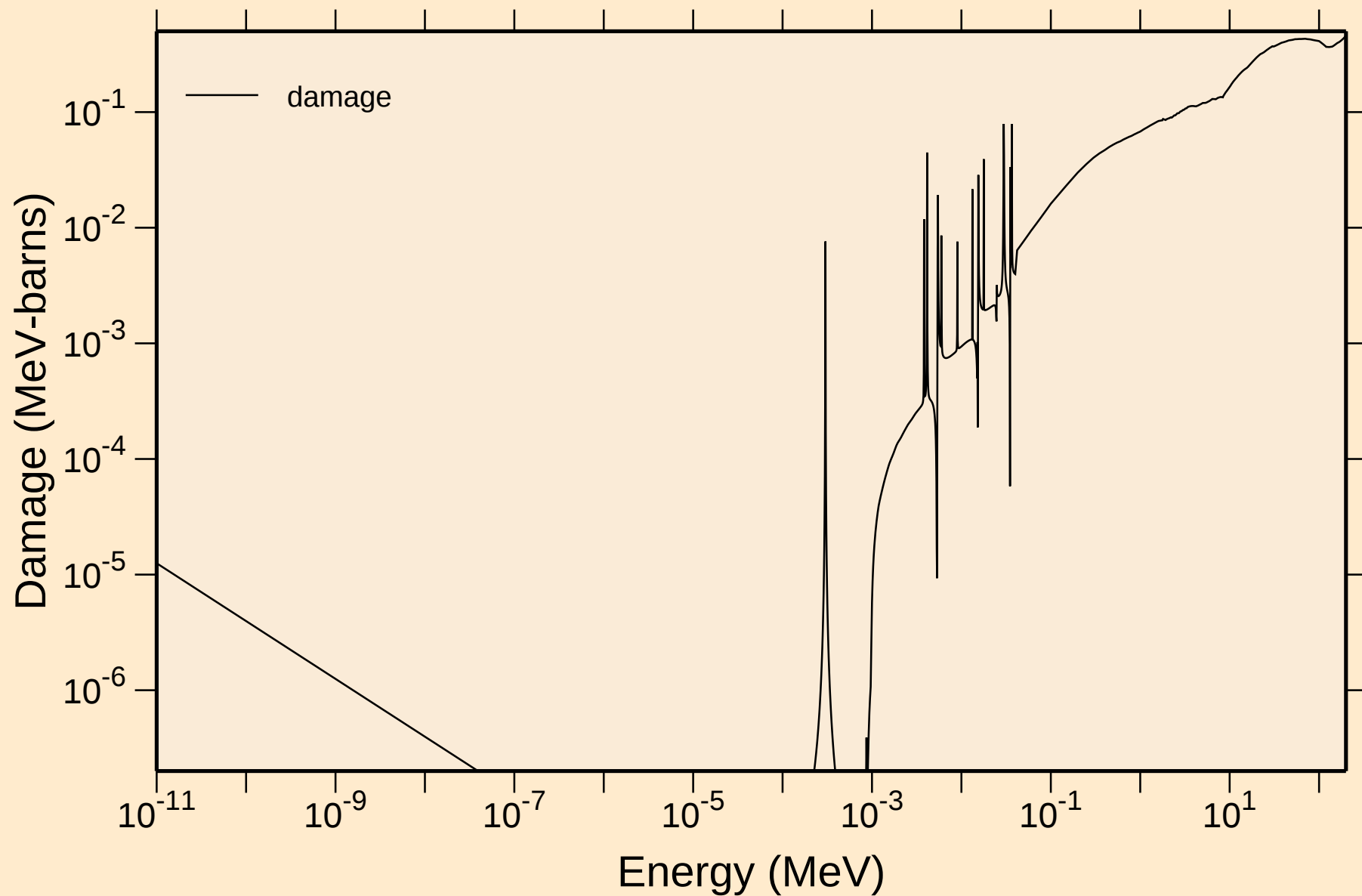
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



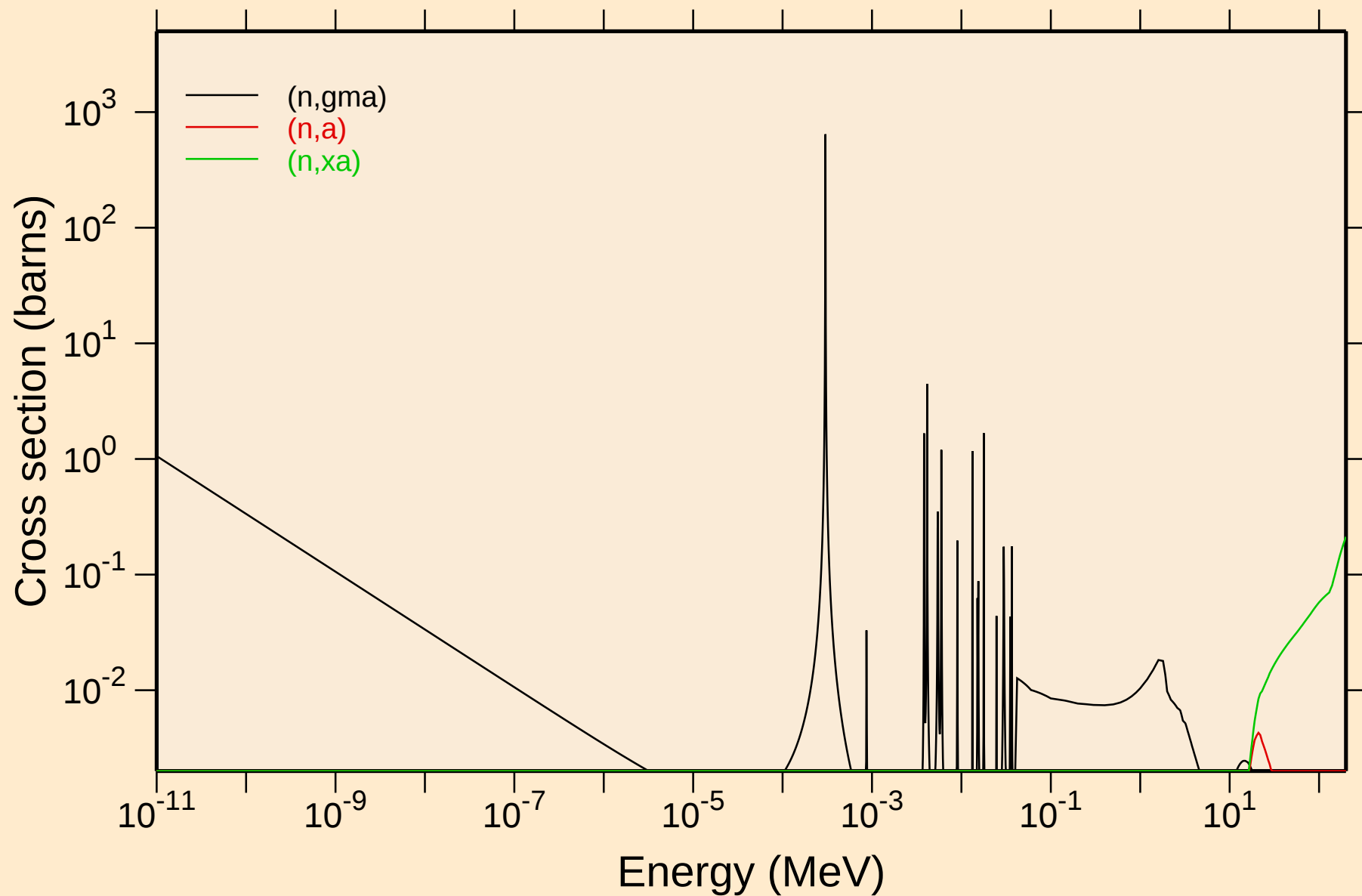
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating



ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

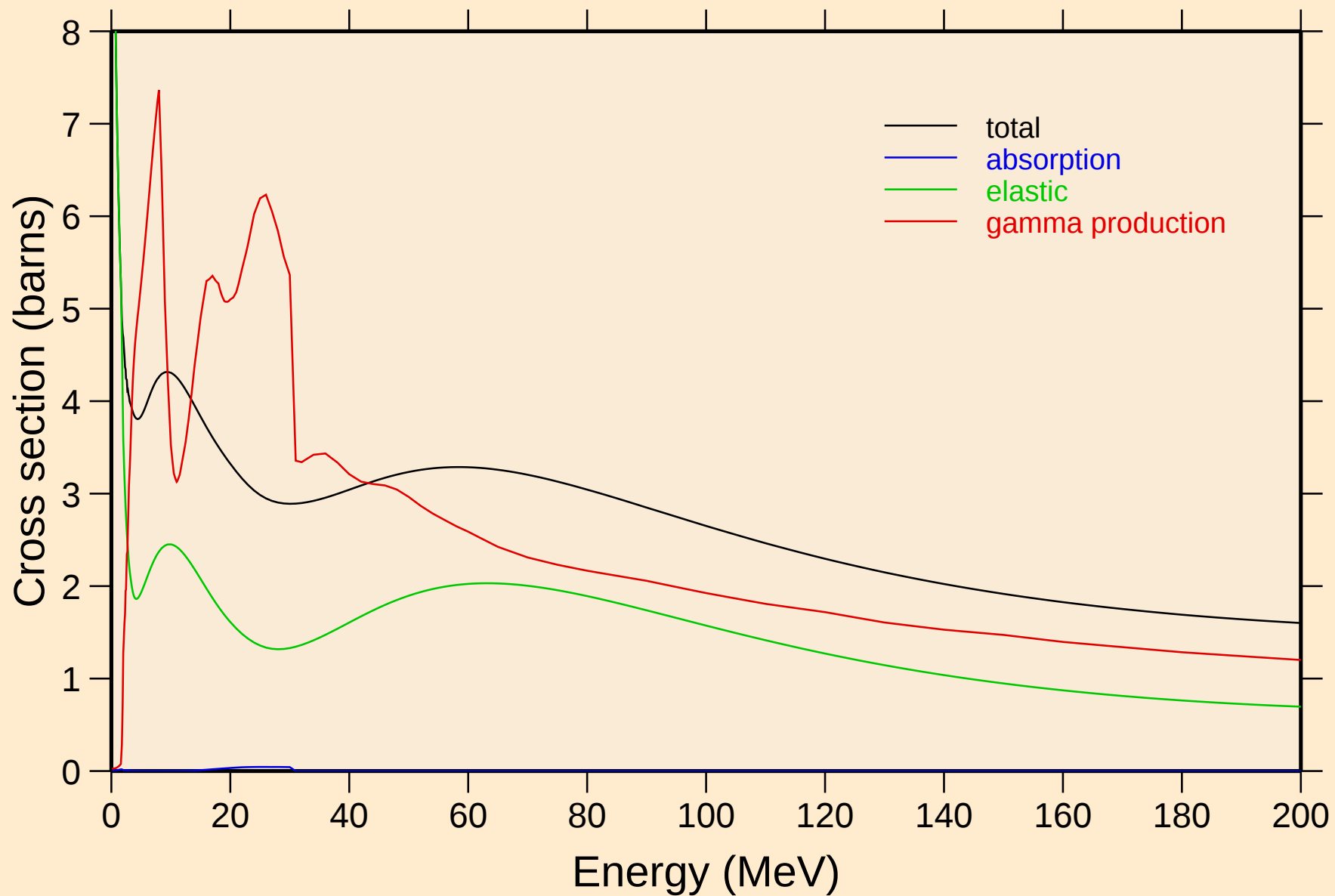


ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



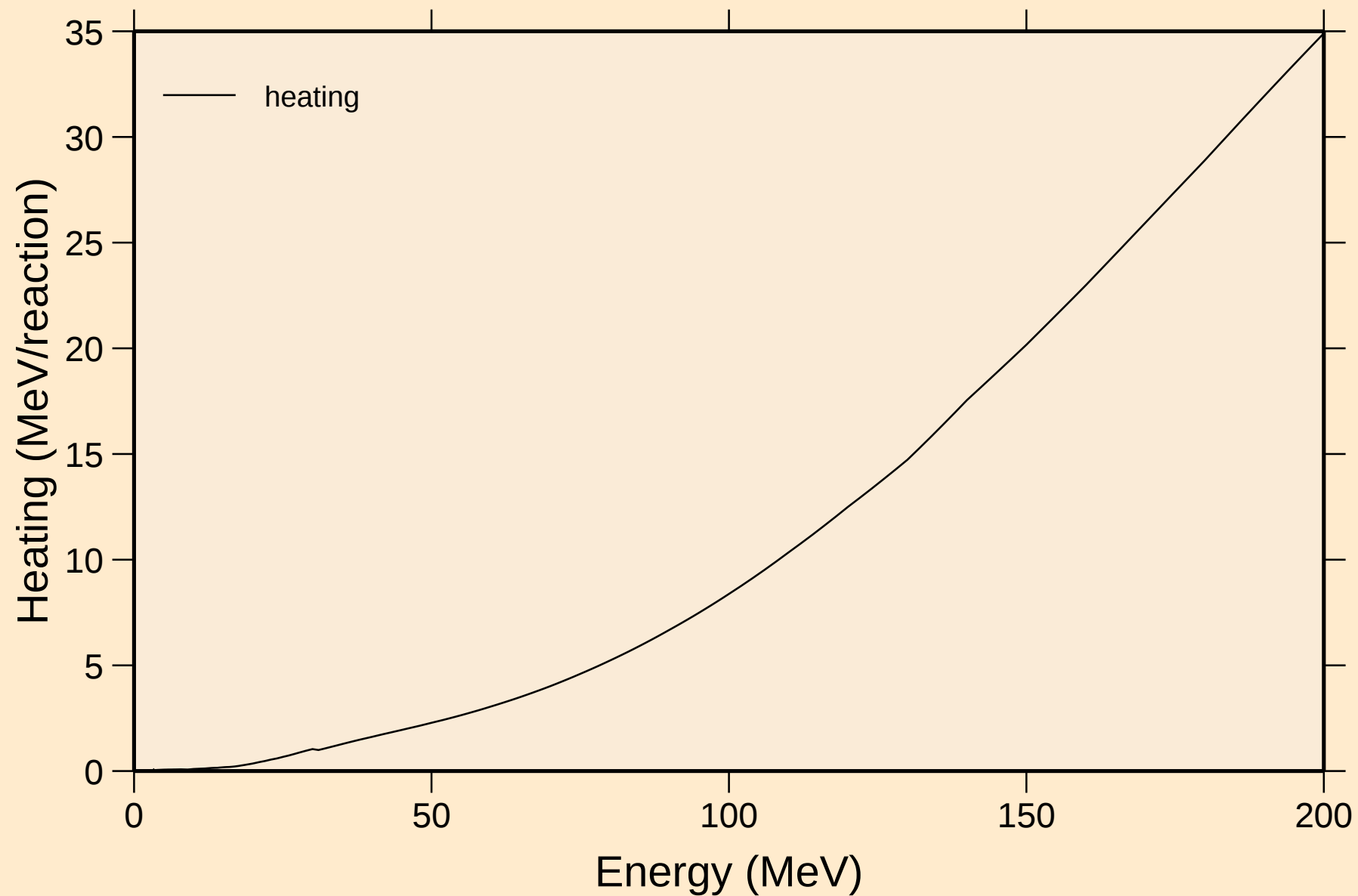
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

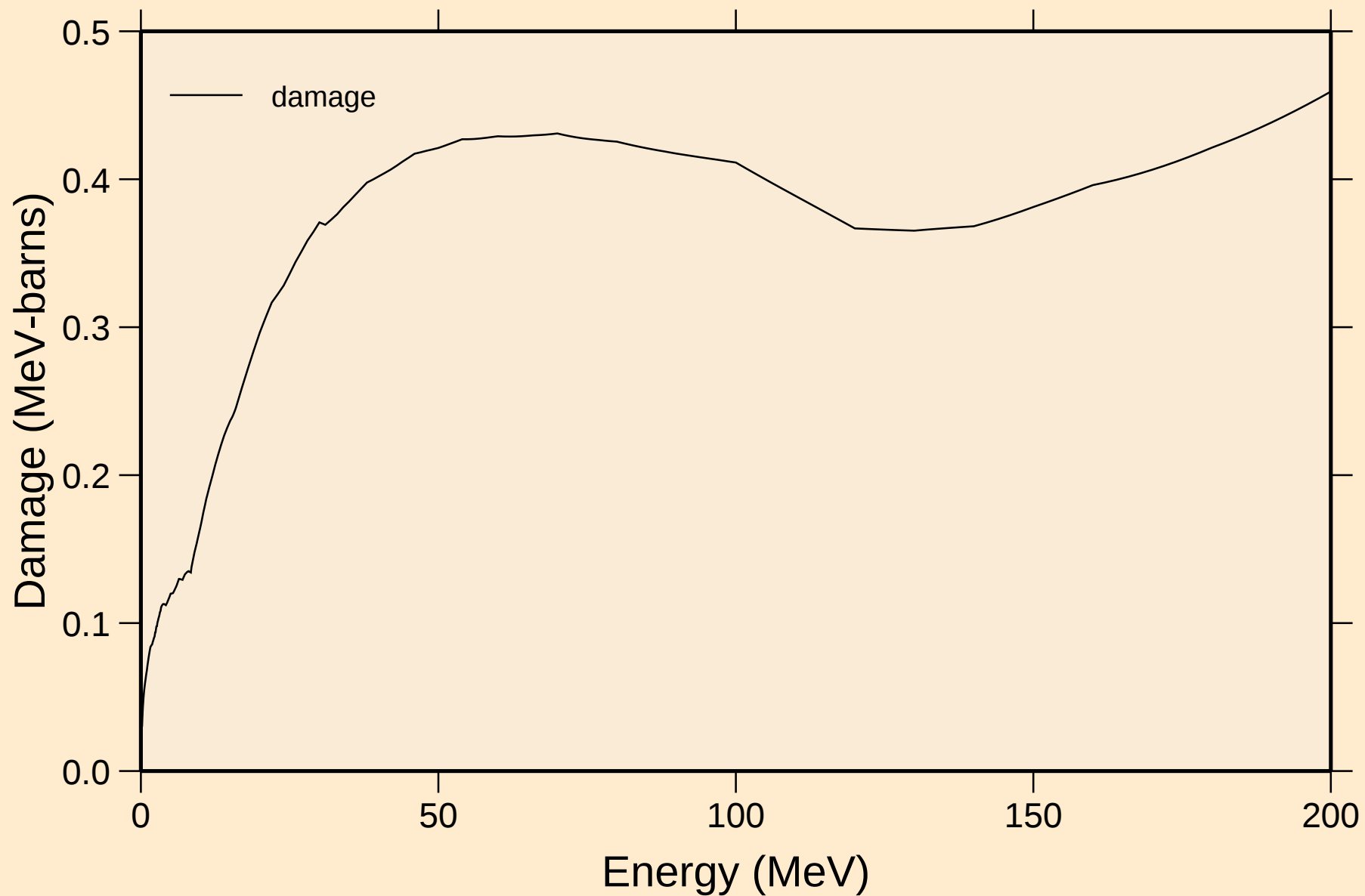


ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

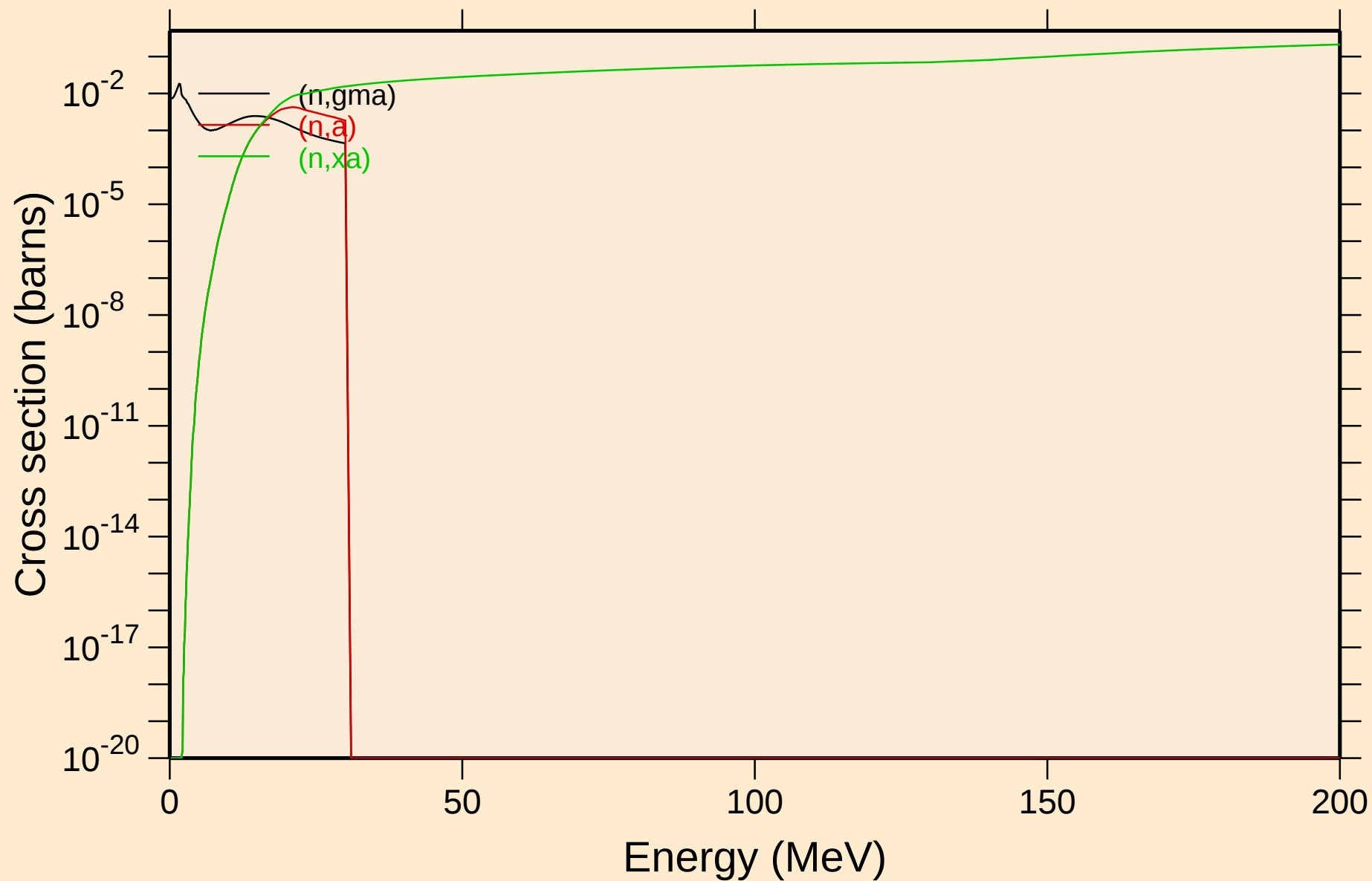
Heating



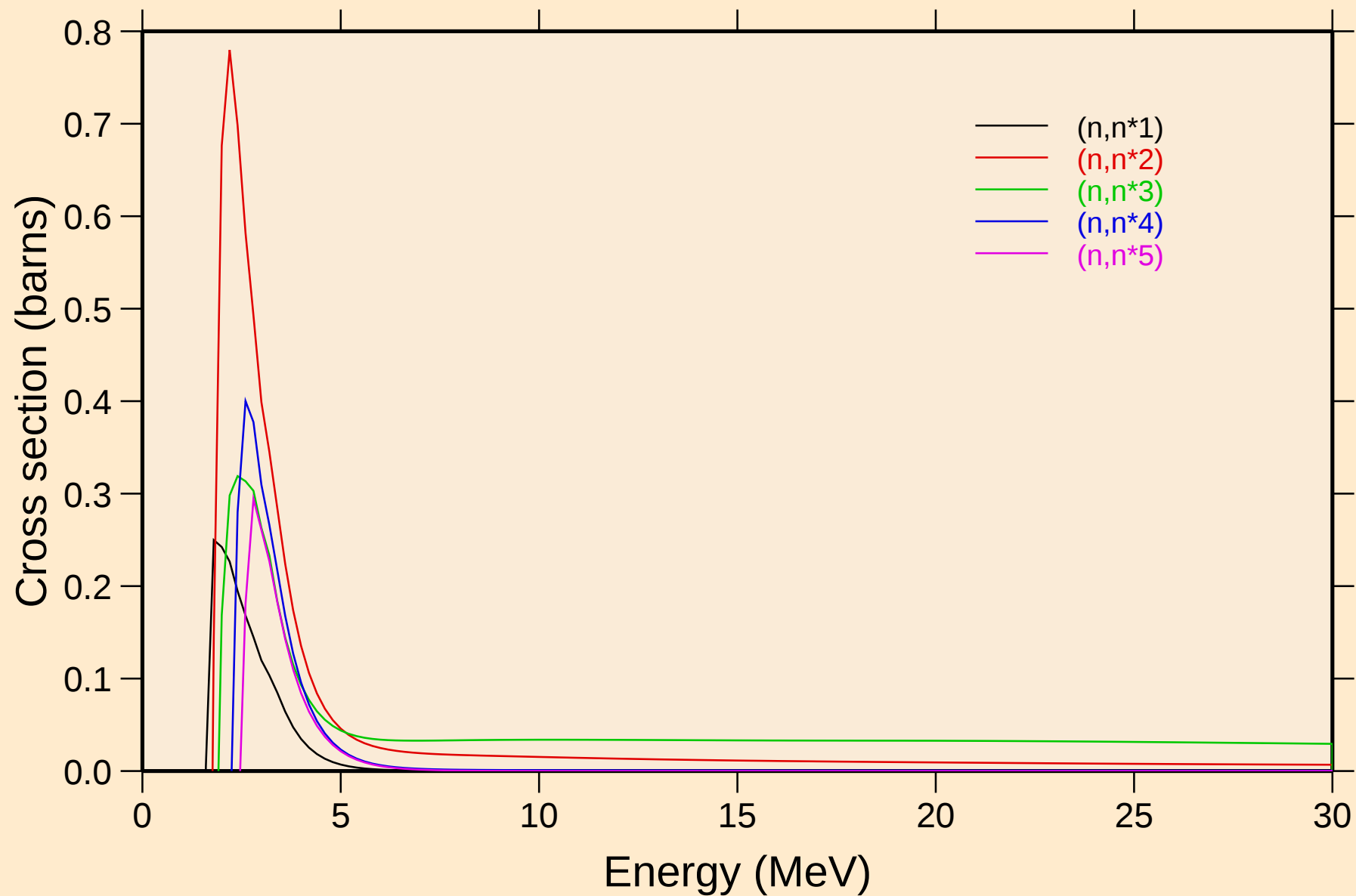
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



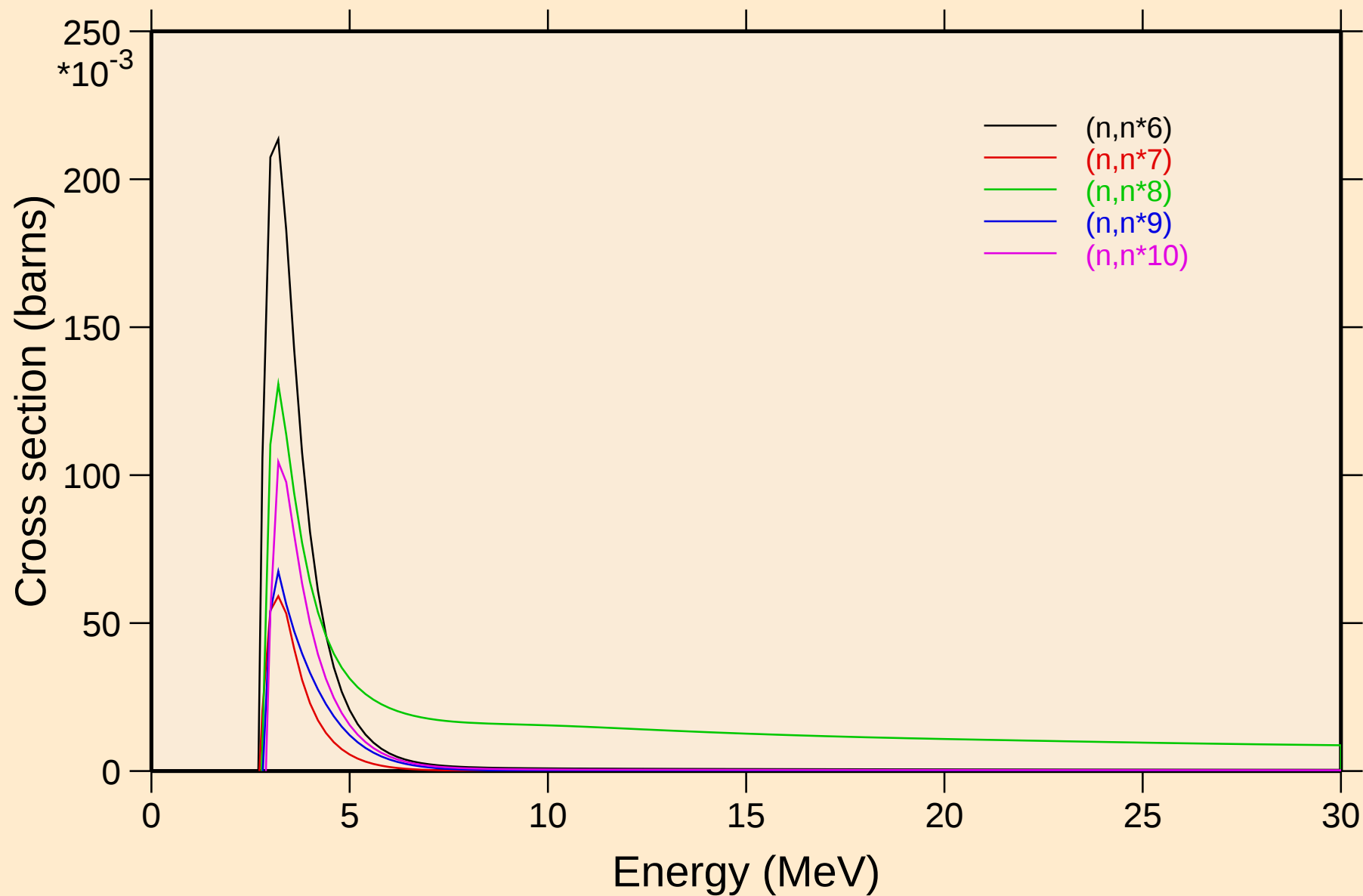
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

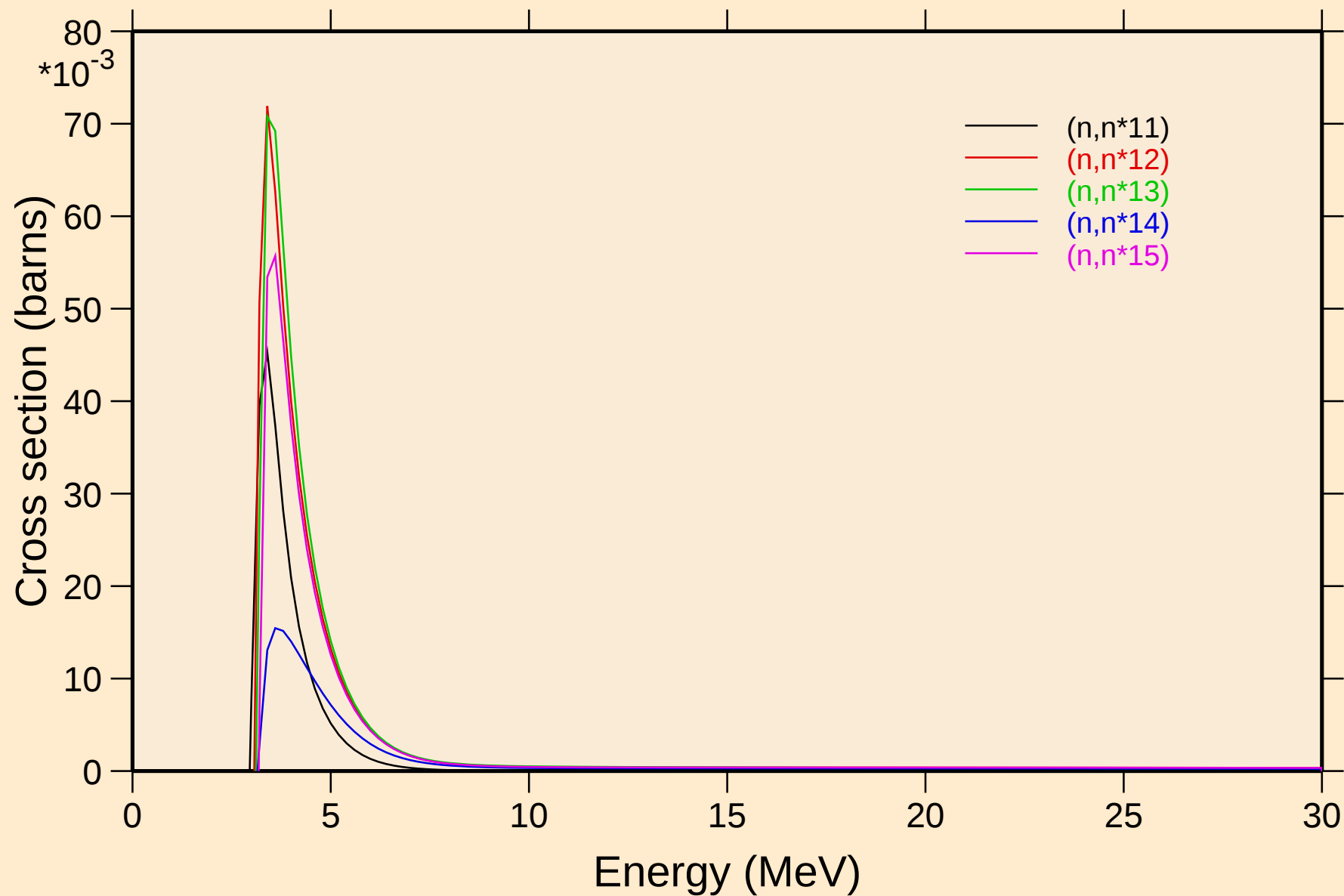


ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



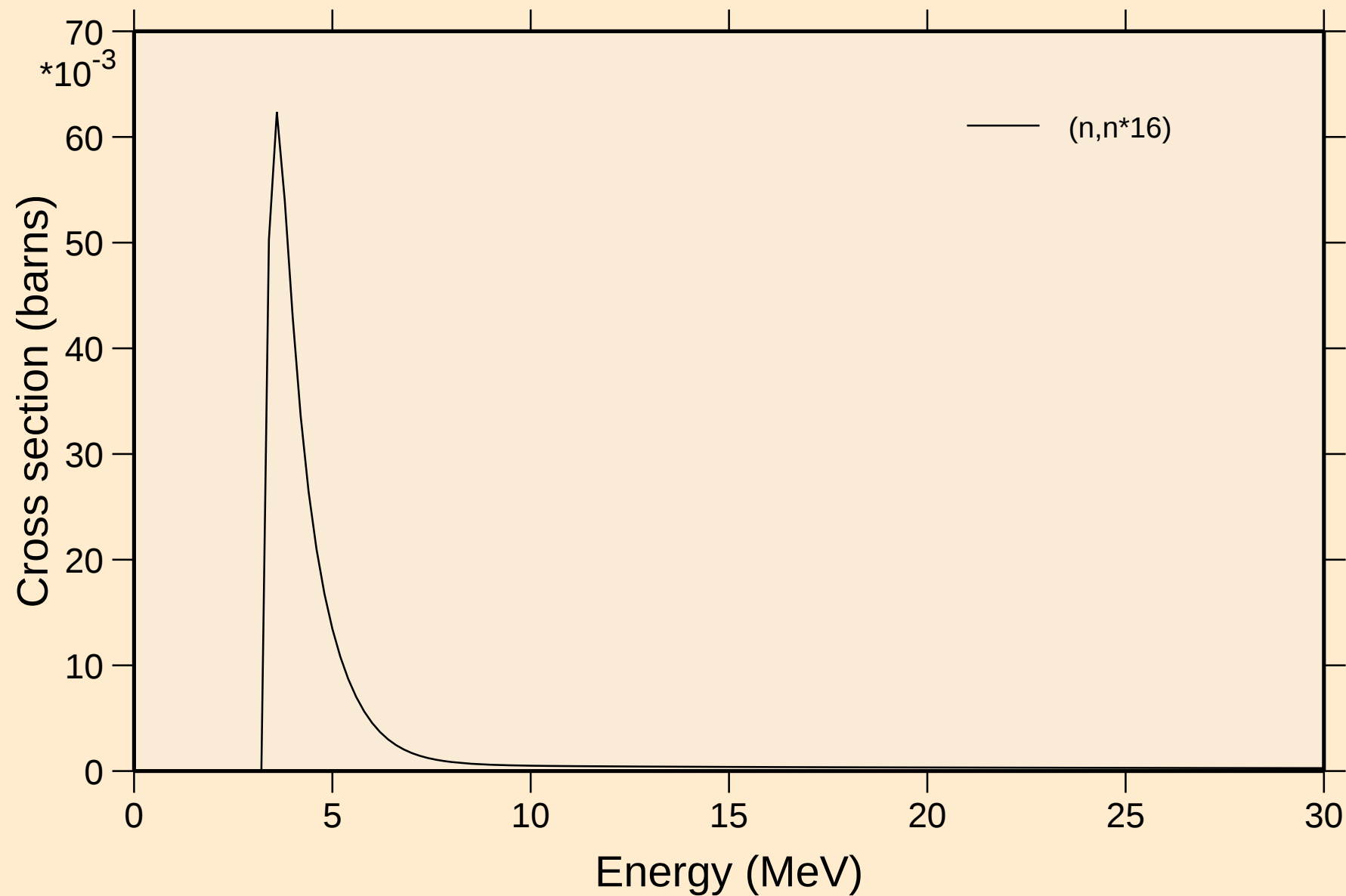
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



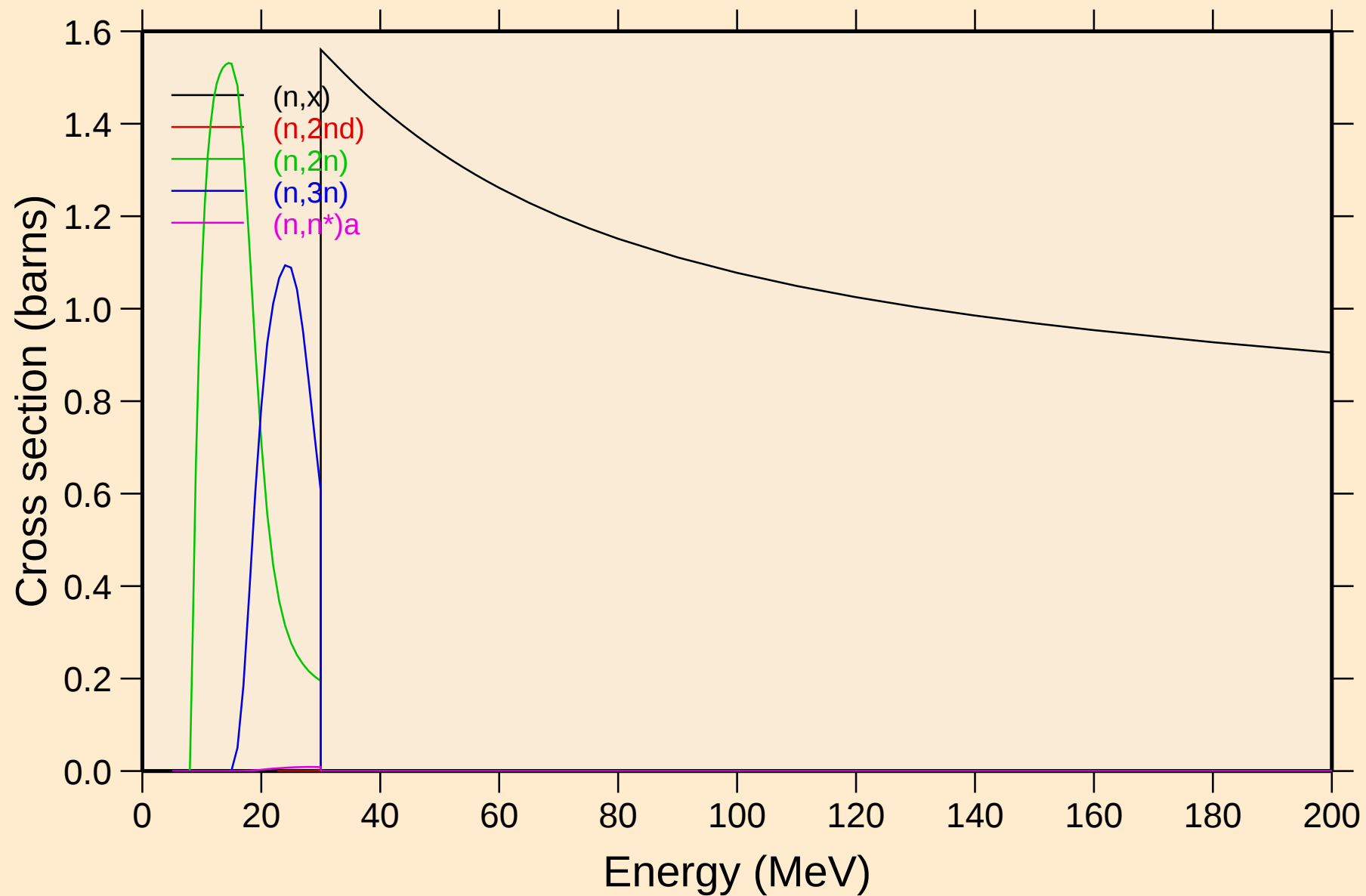
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

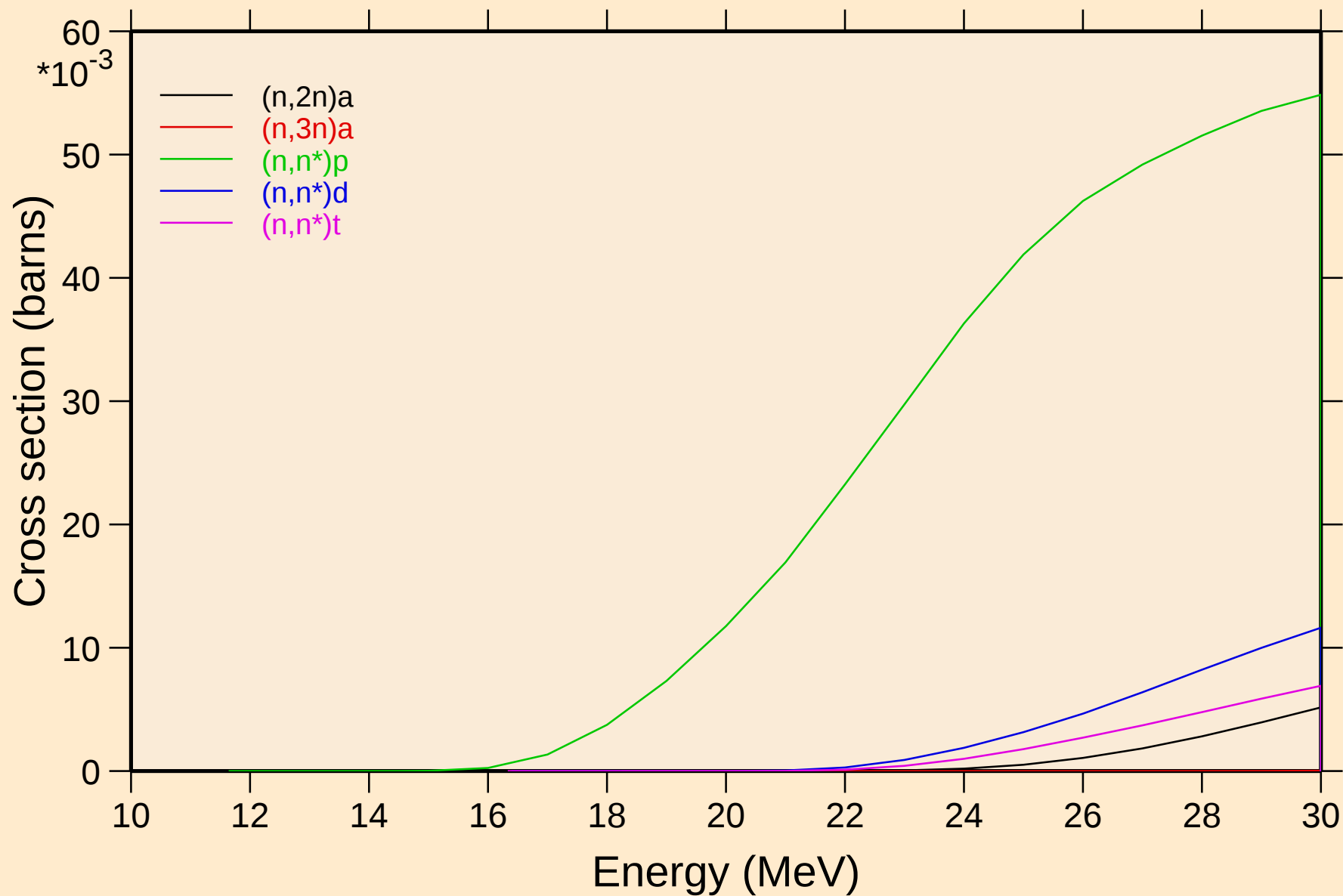


ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

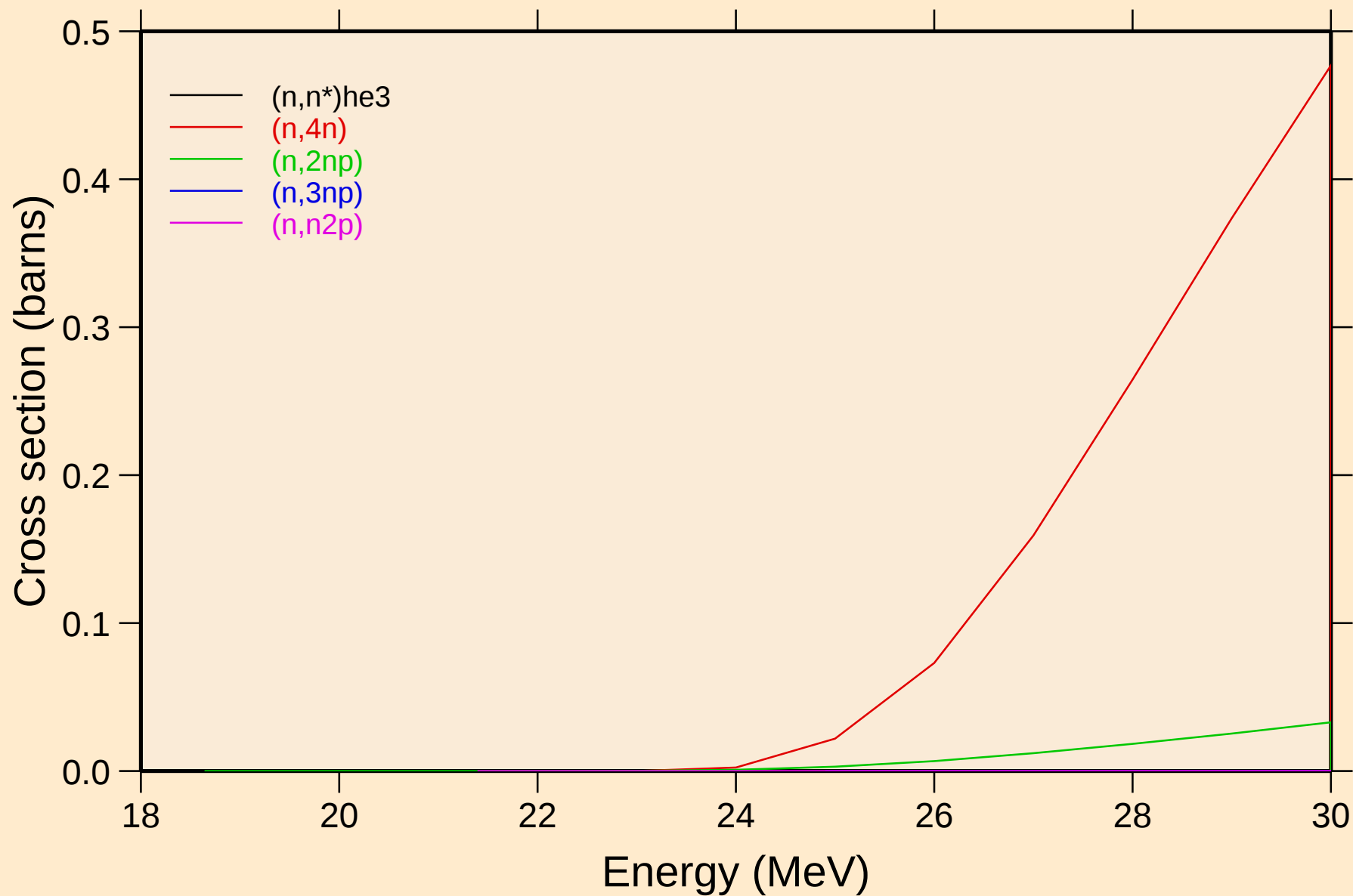
Threshold reactions



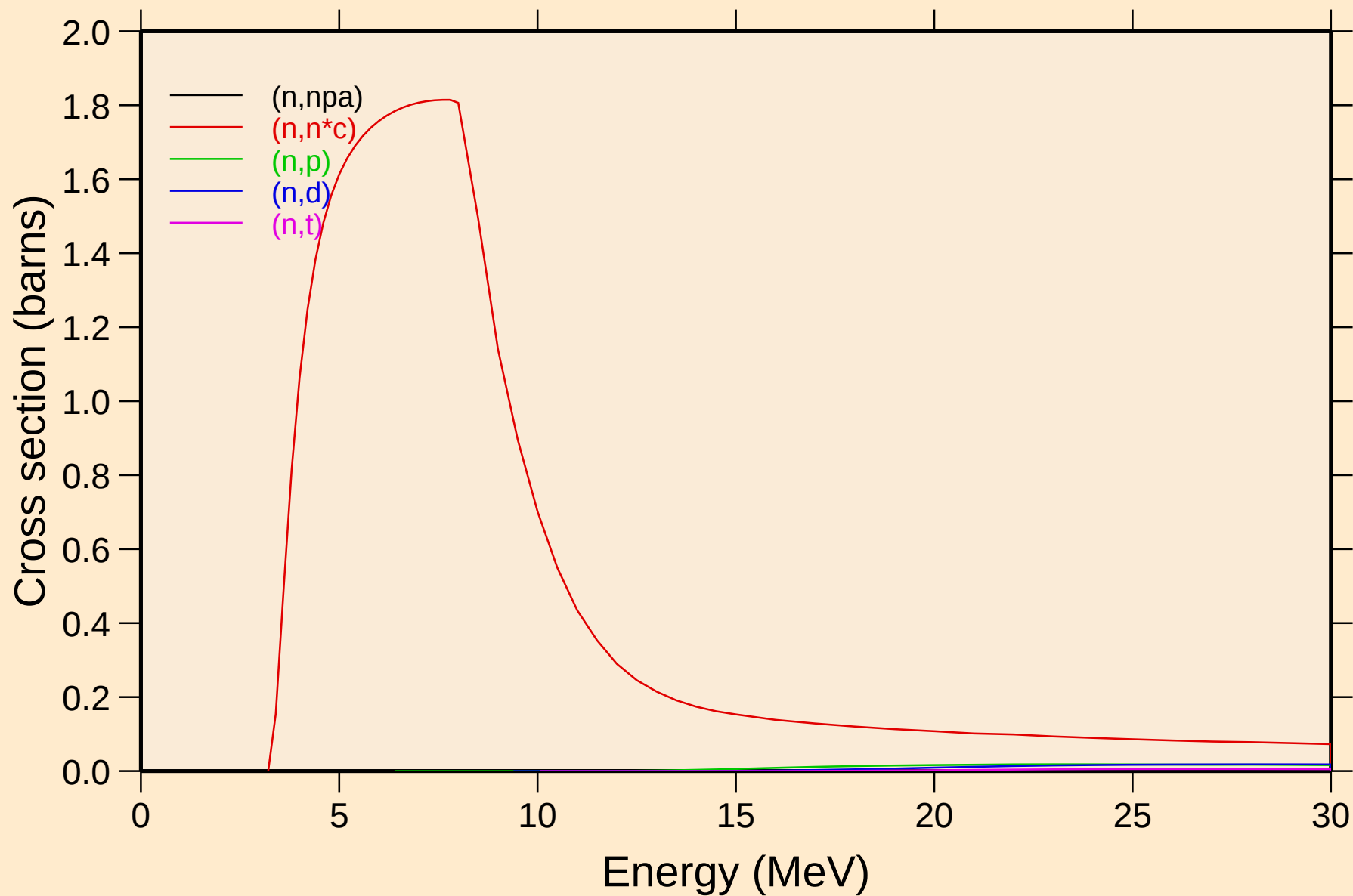
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



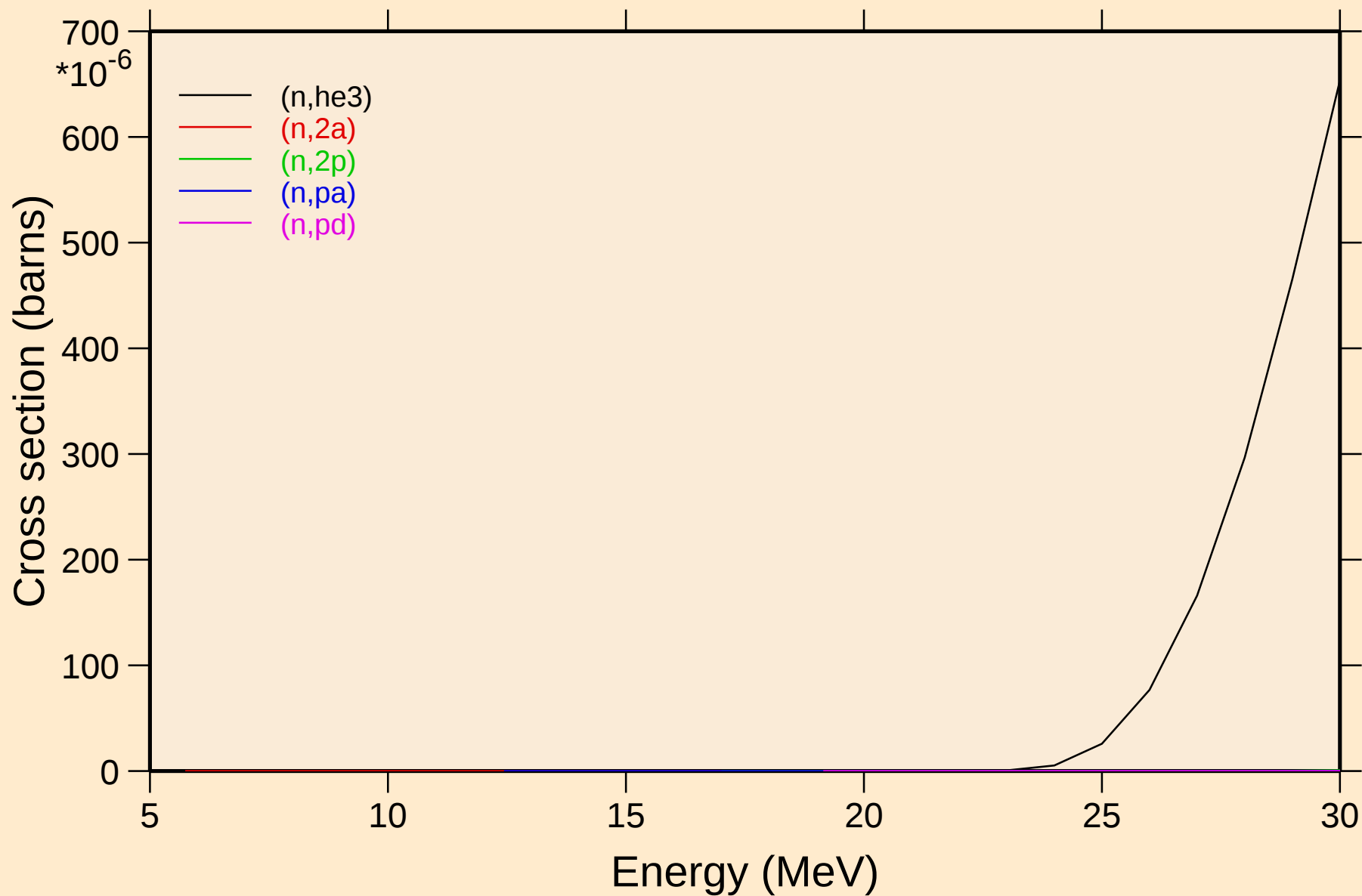
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



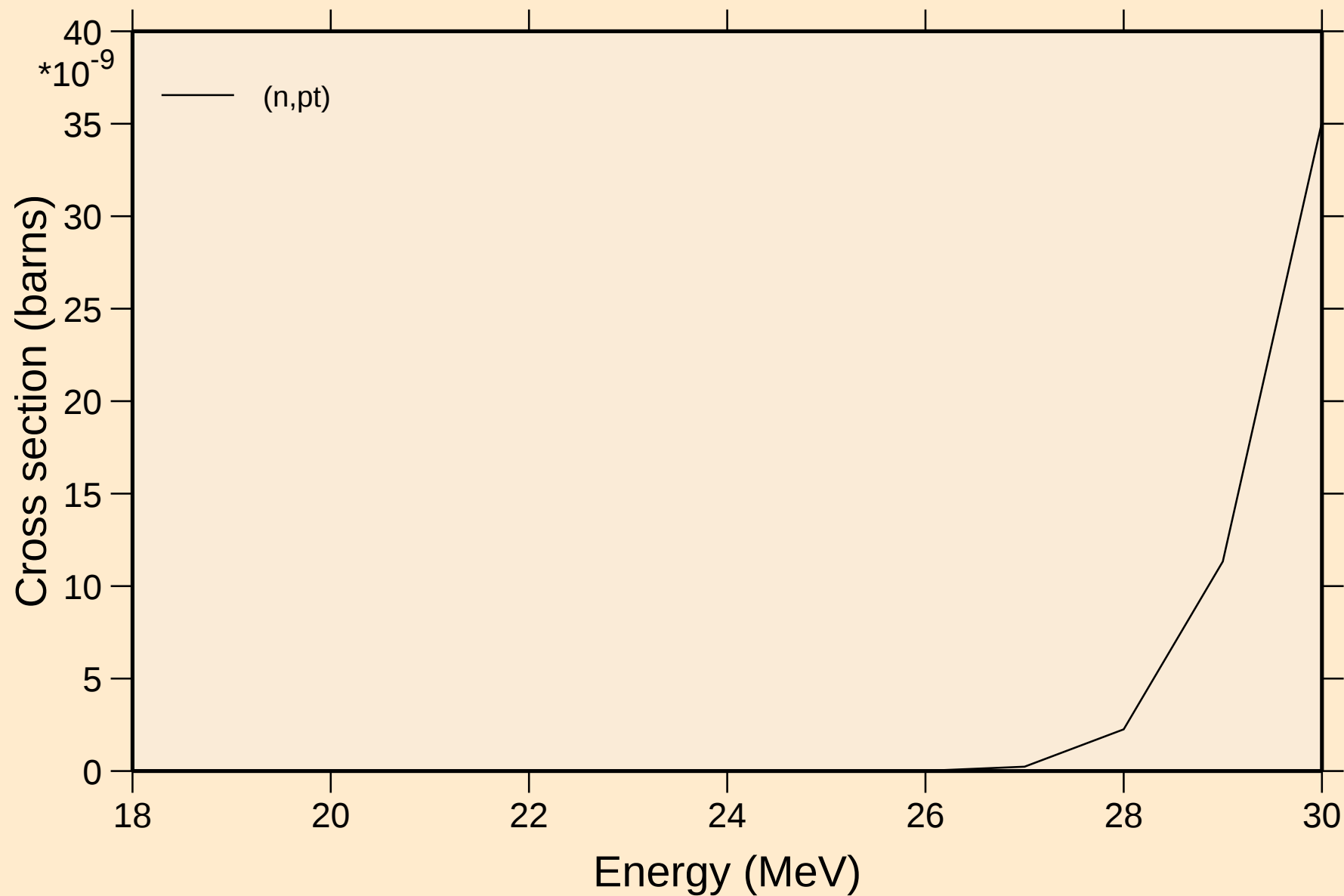
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



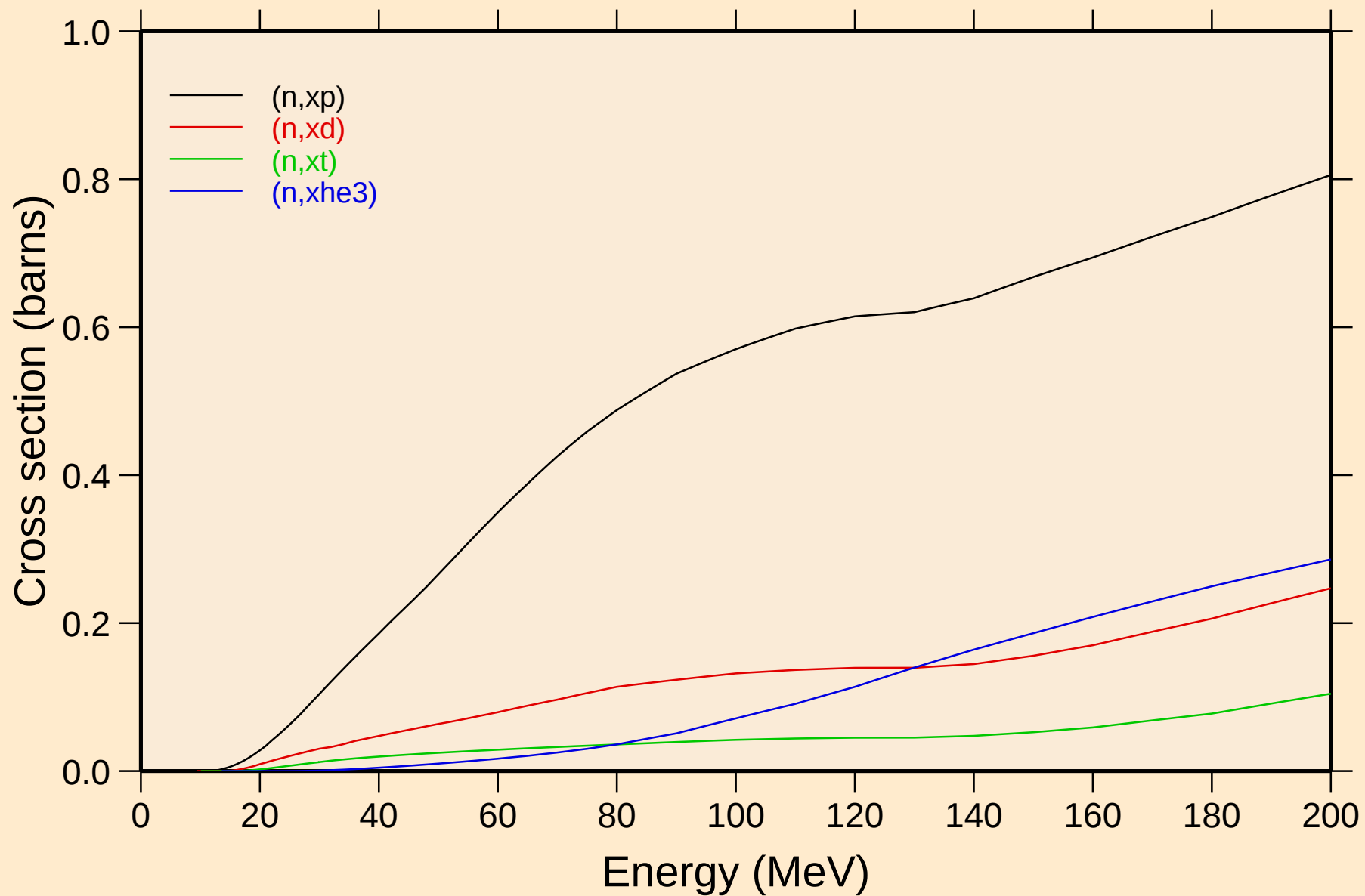
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



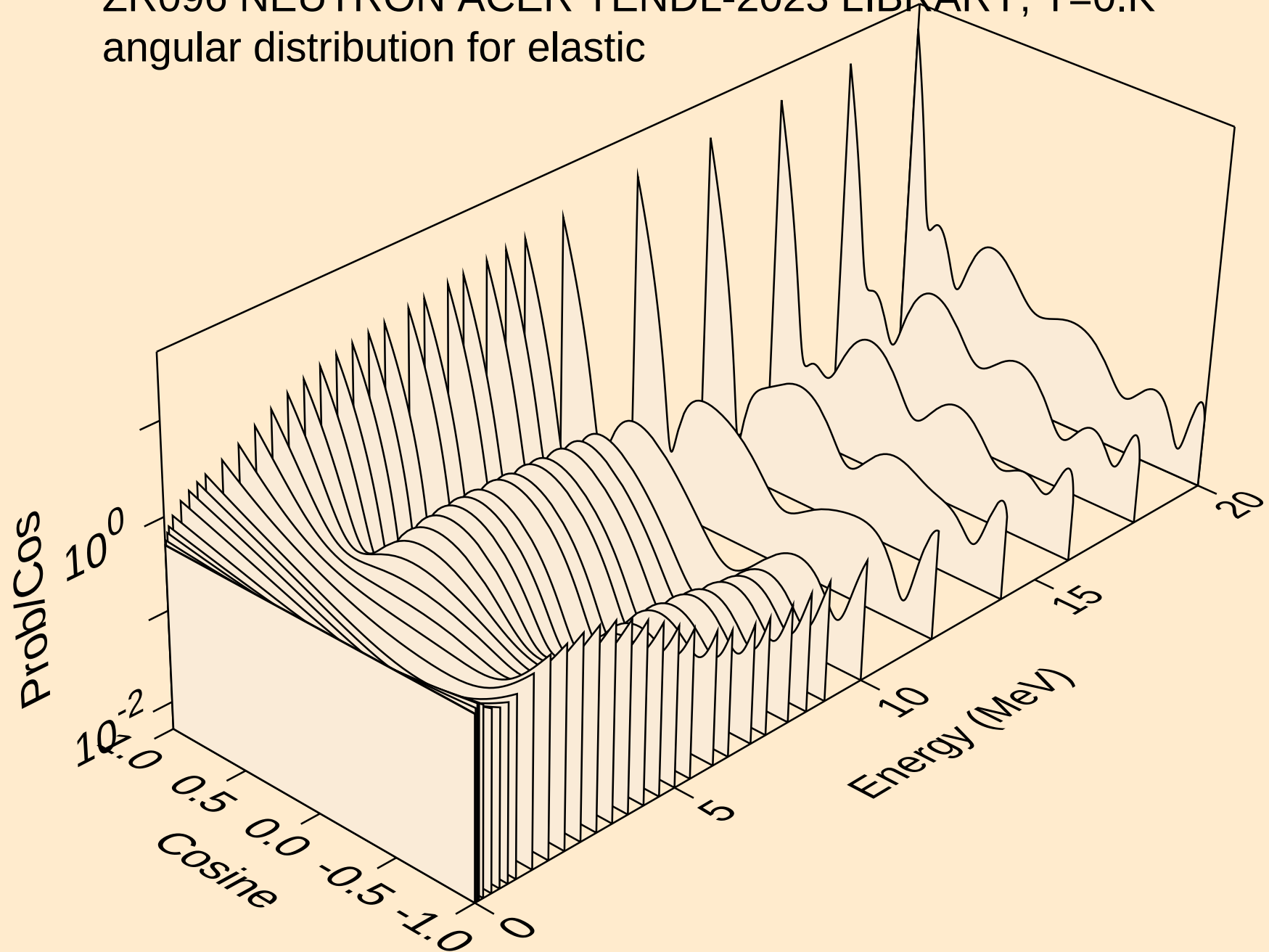
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



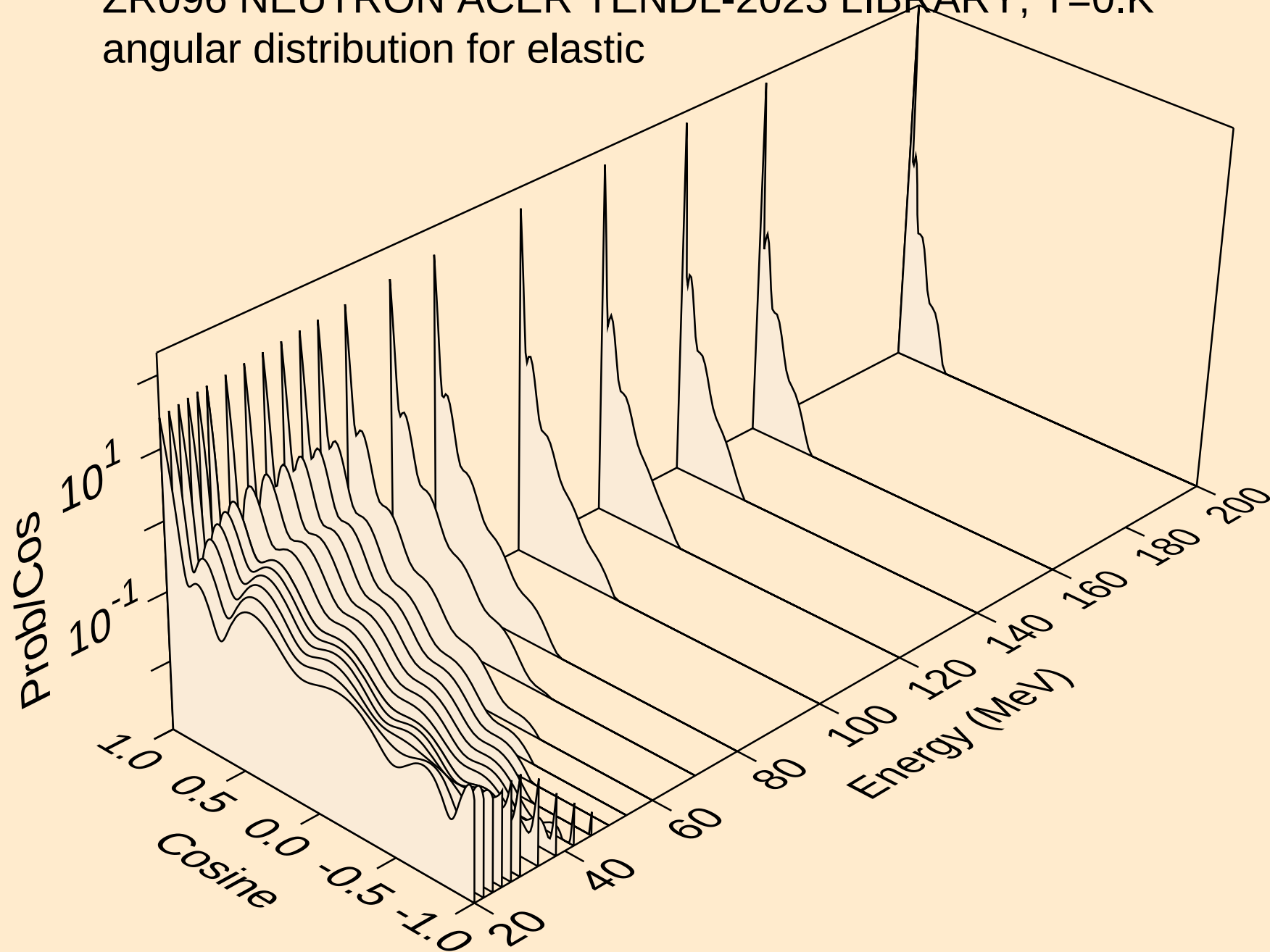
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



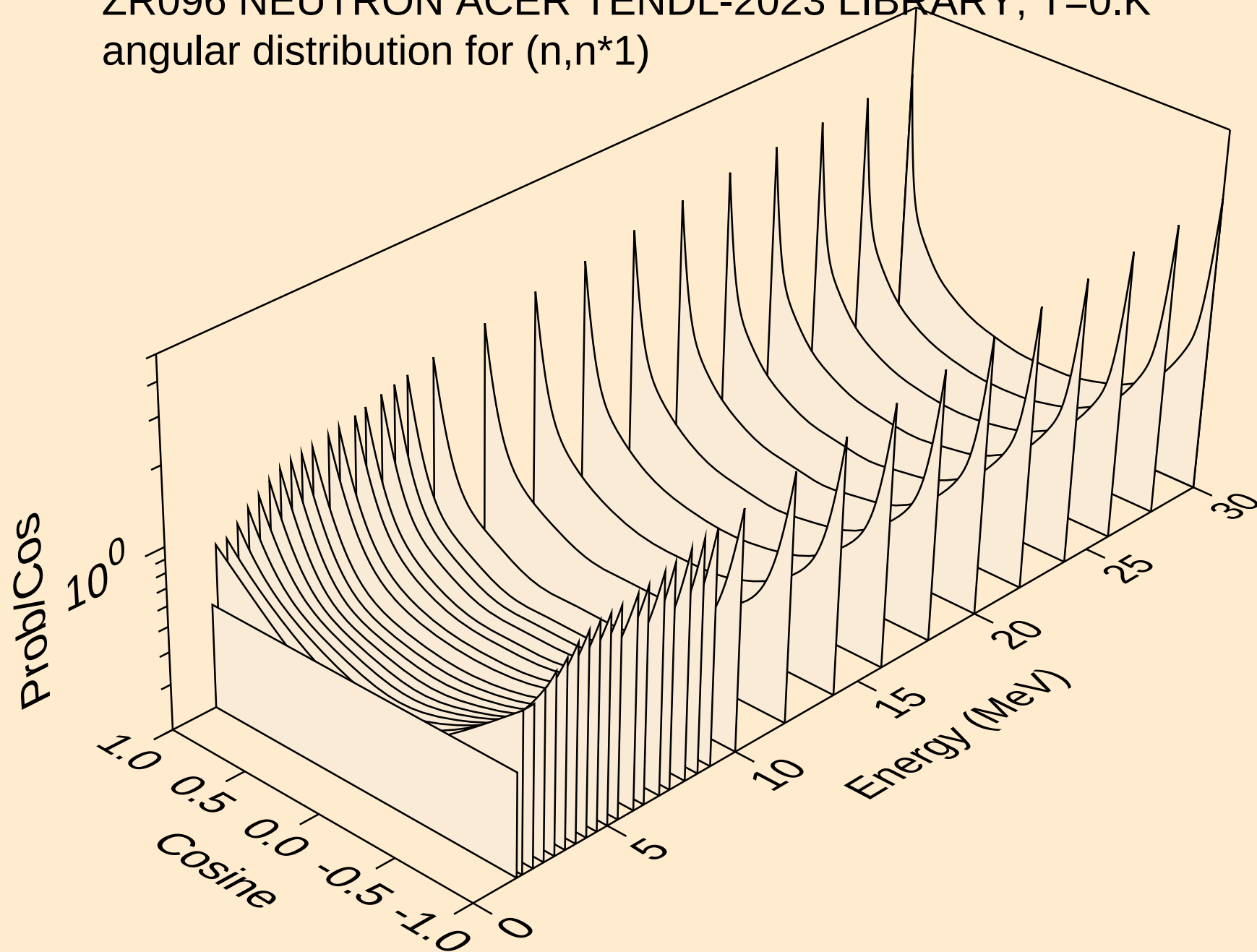
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



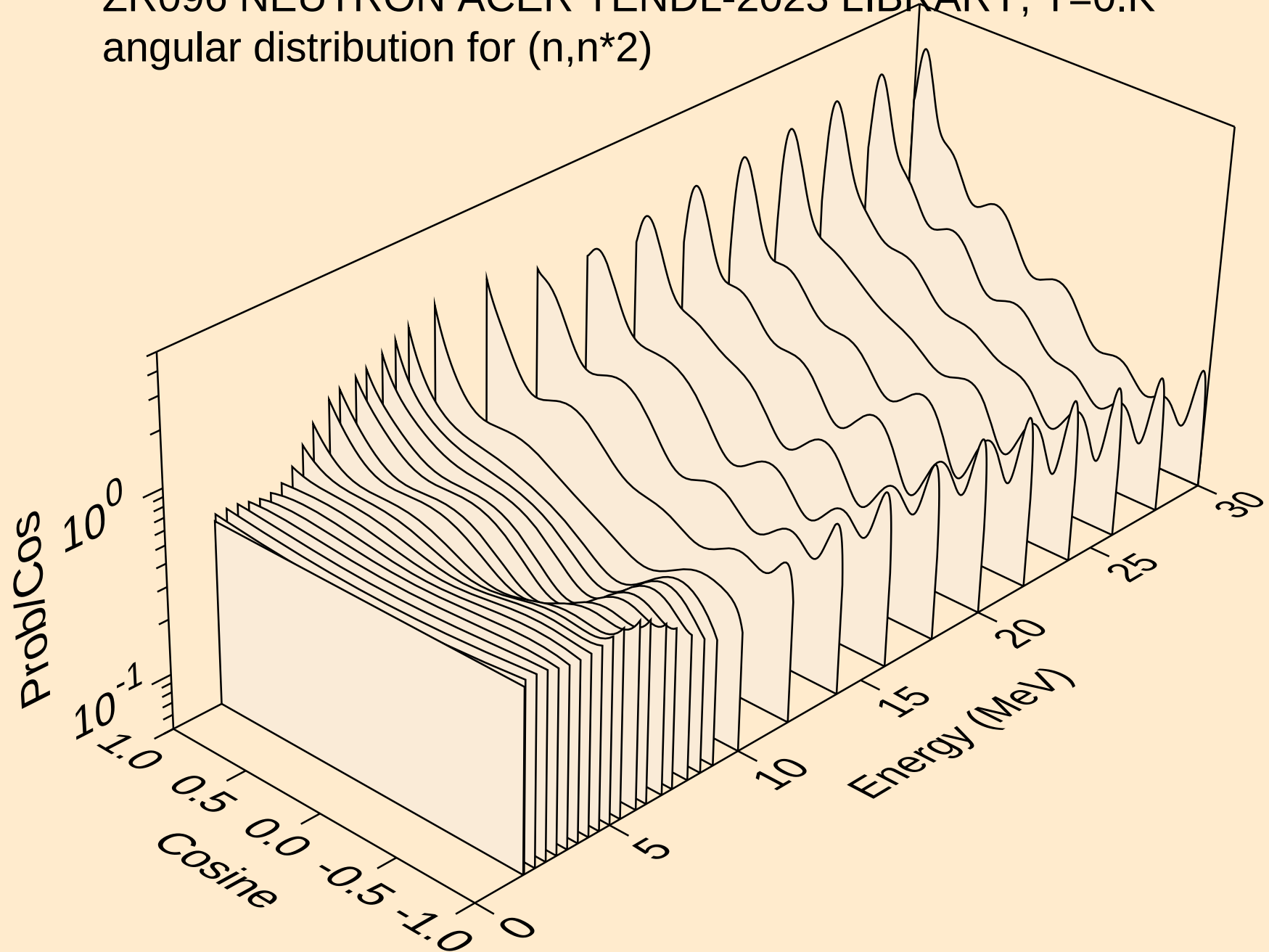
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



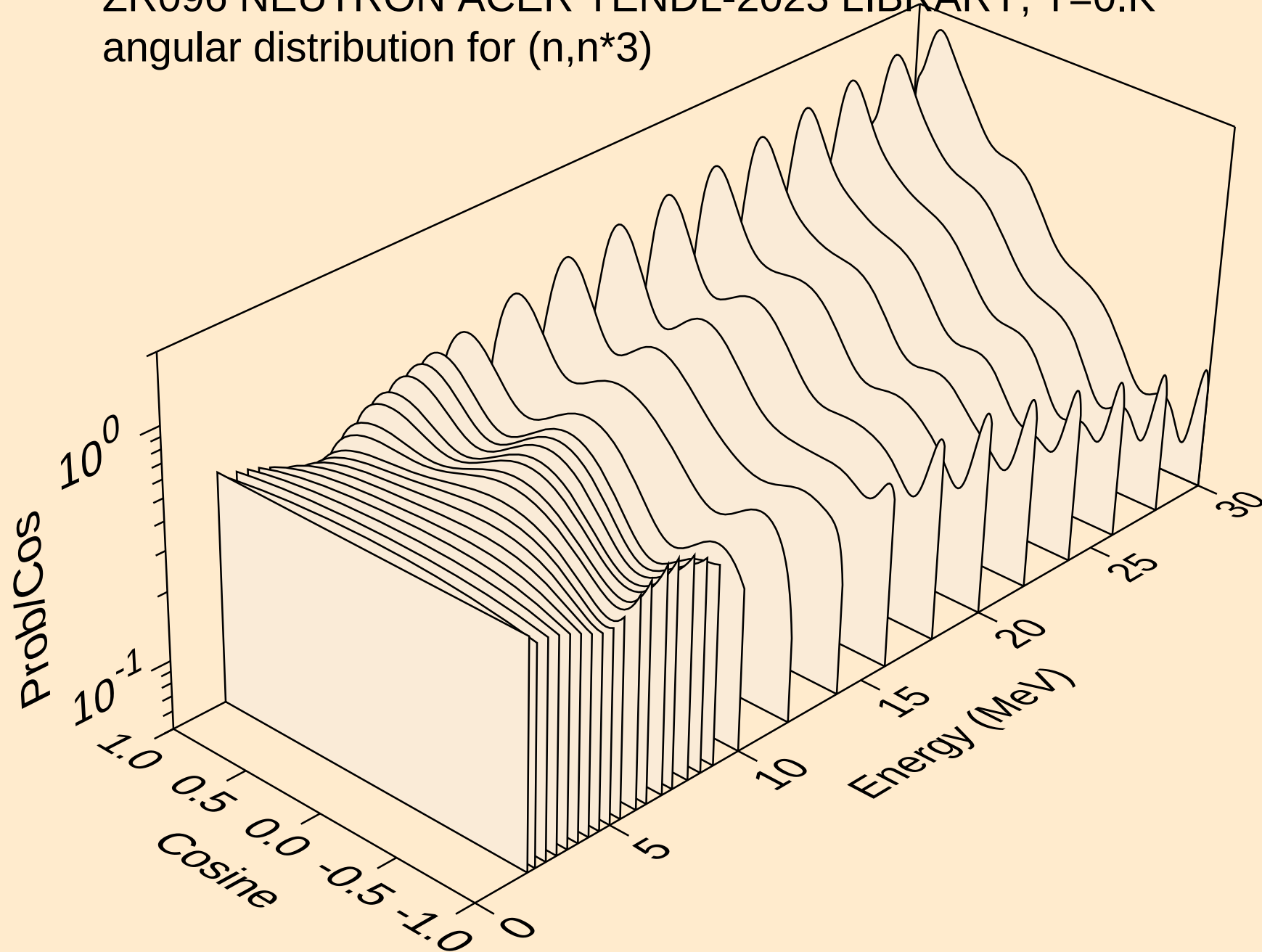
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



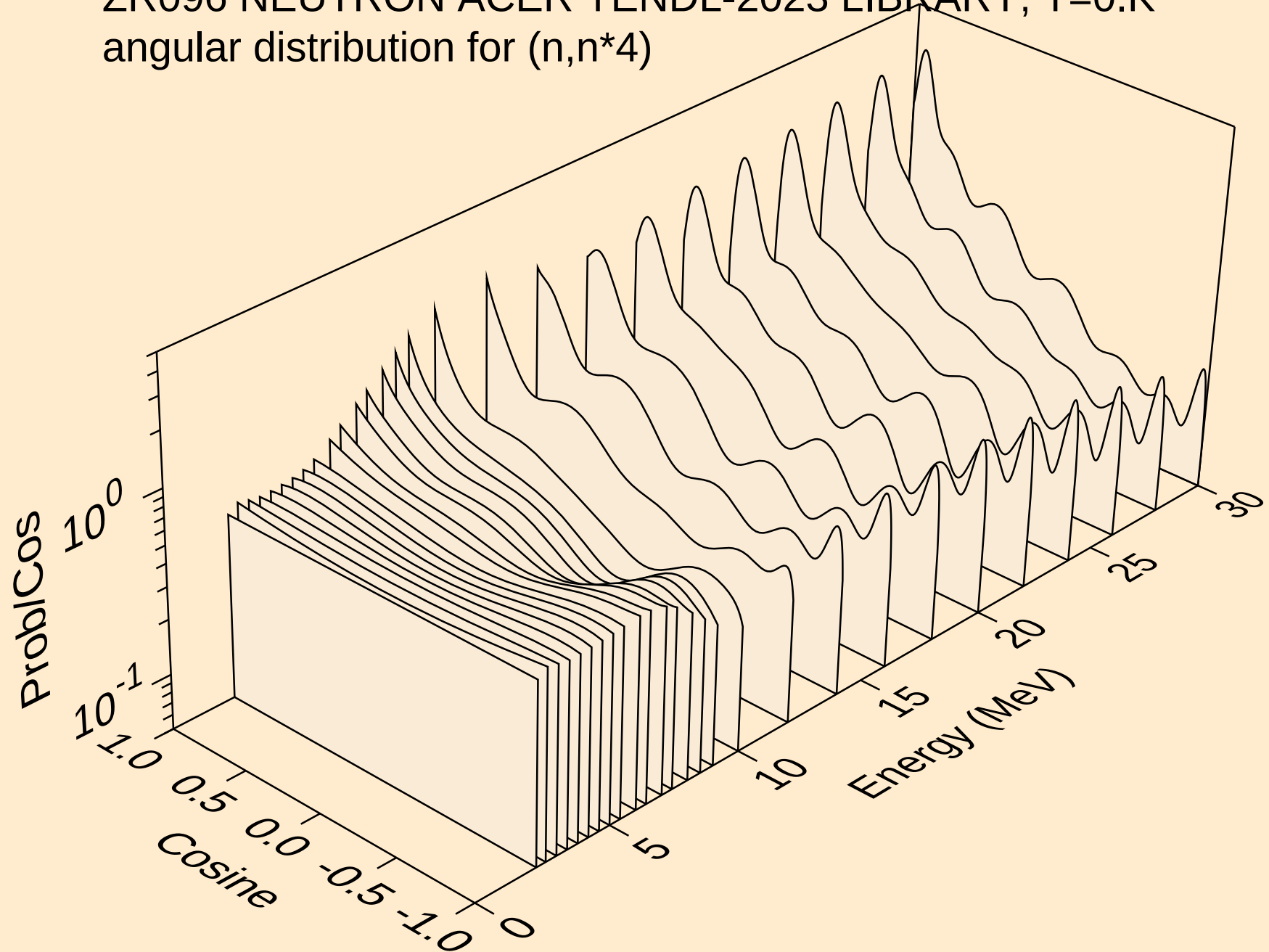
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



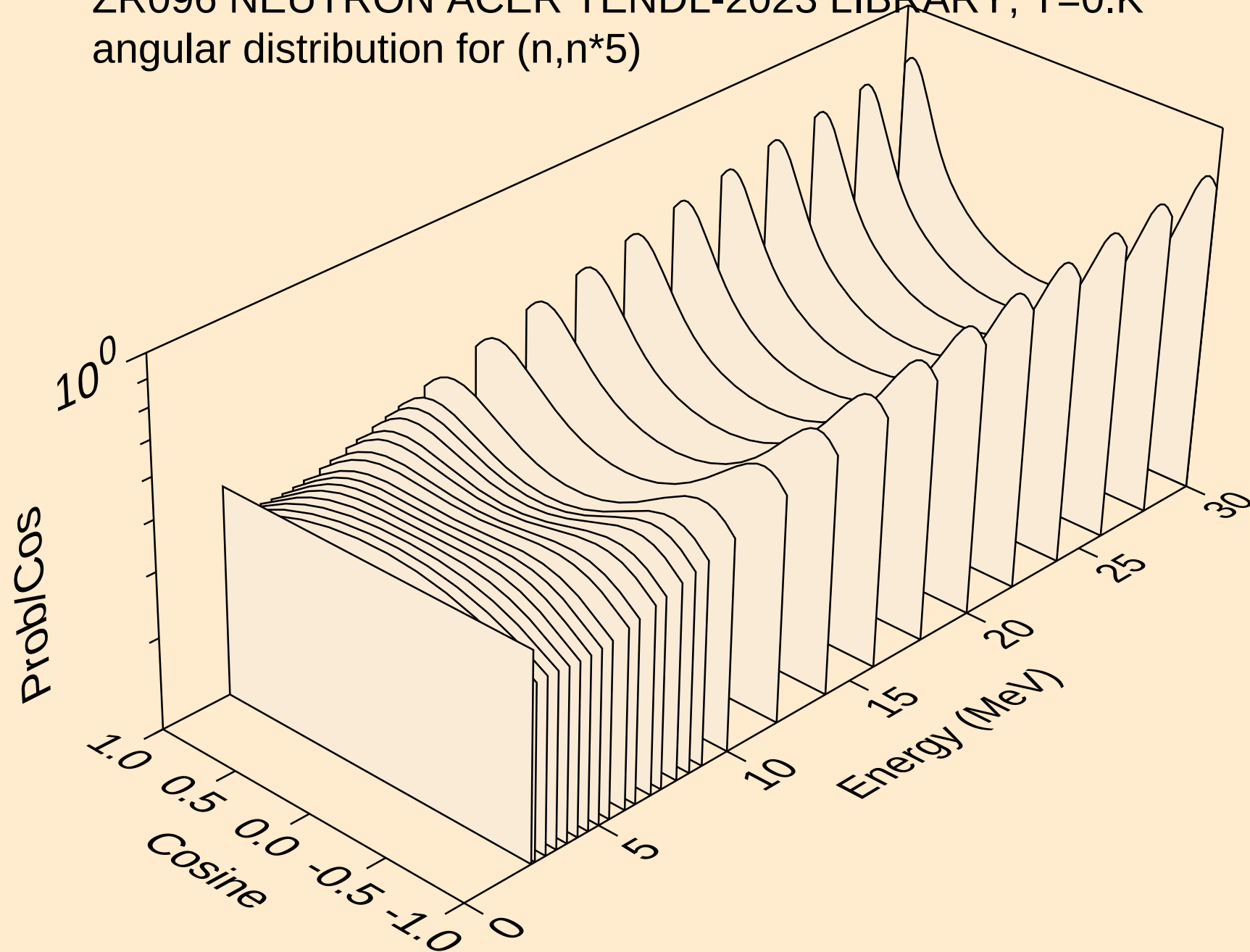
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



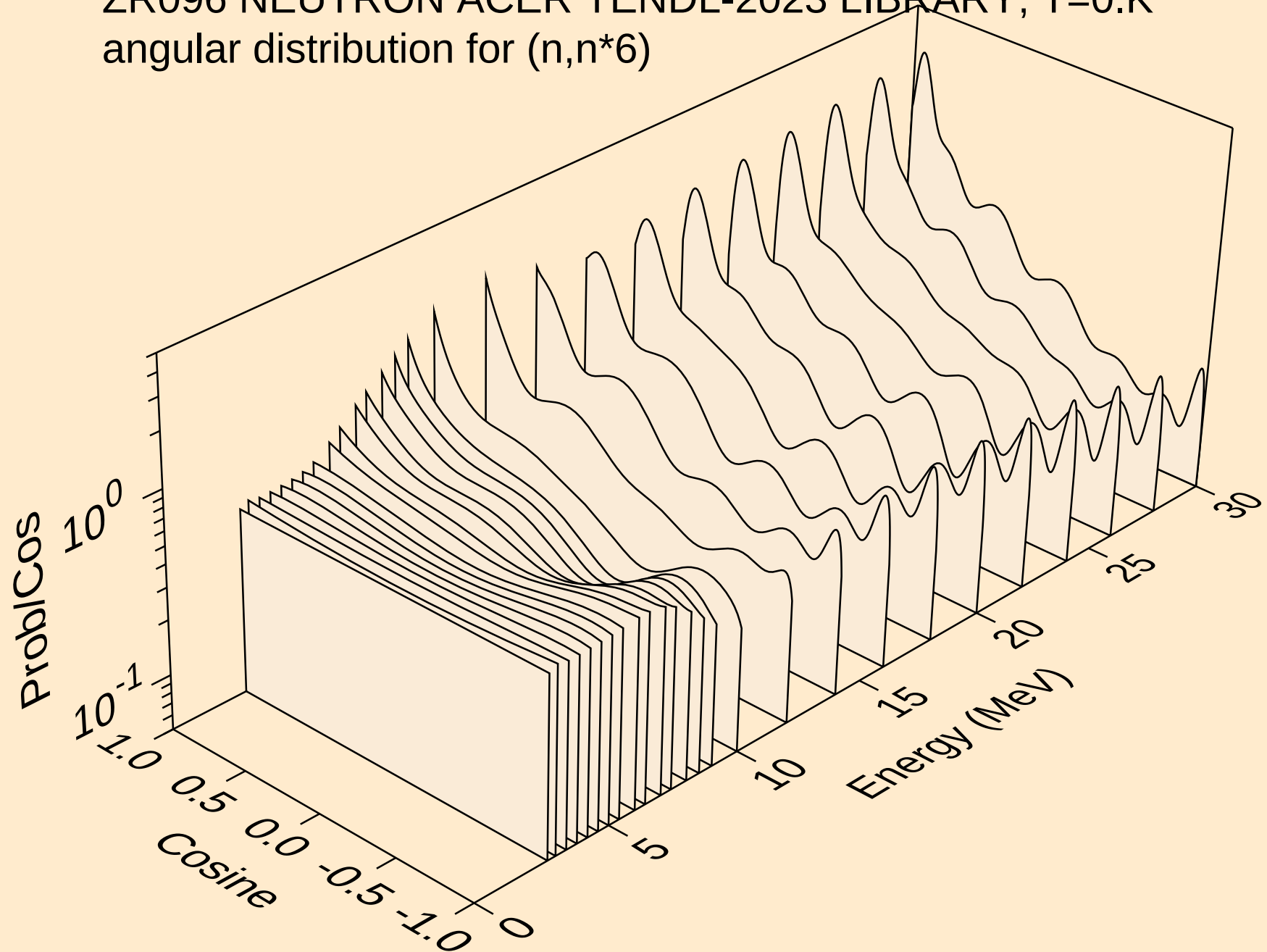
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



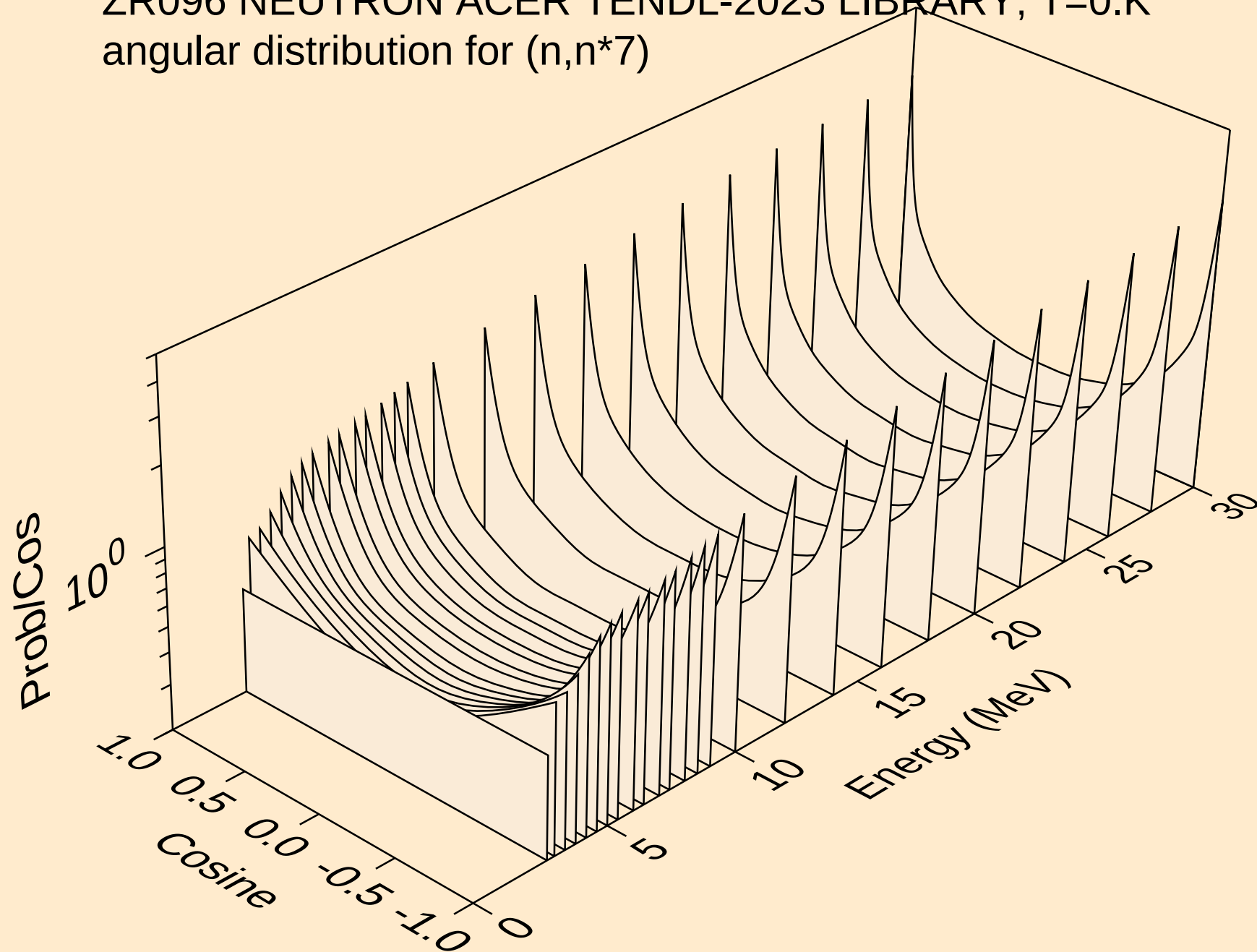
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



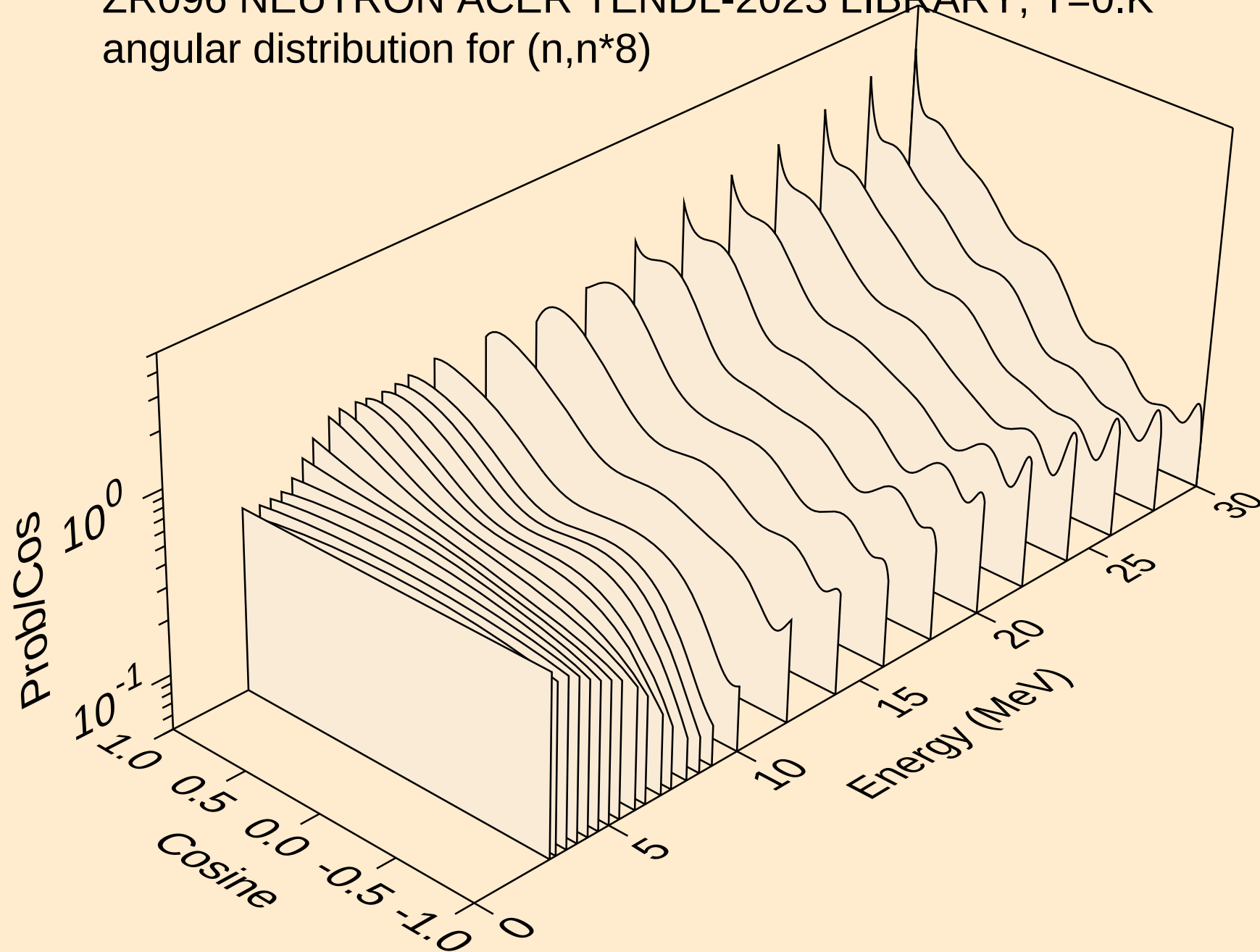
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



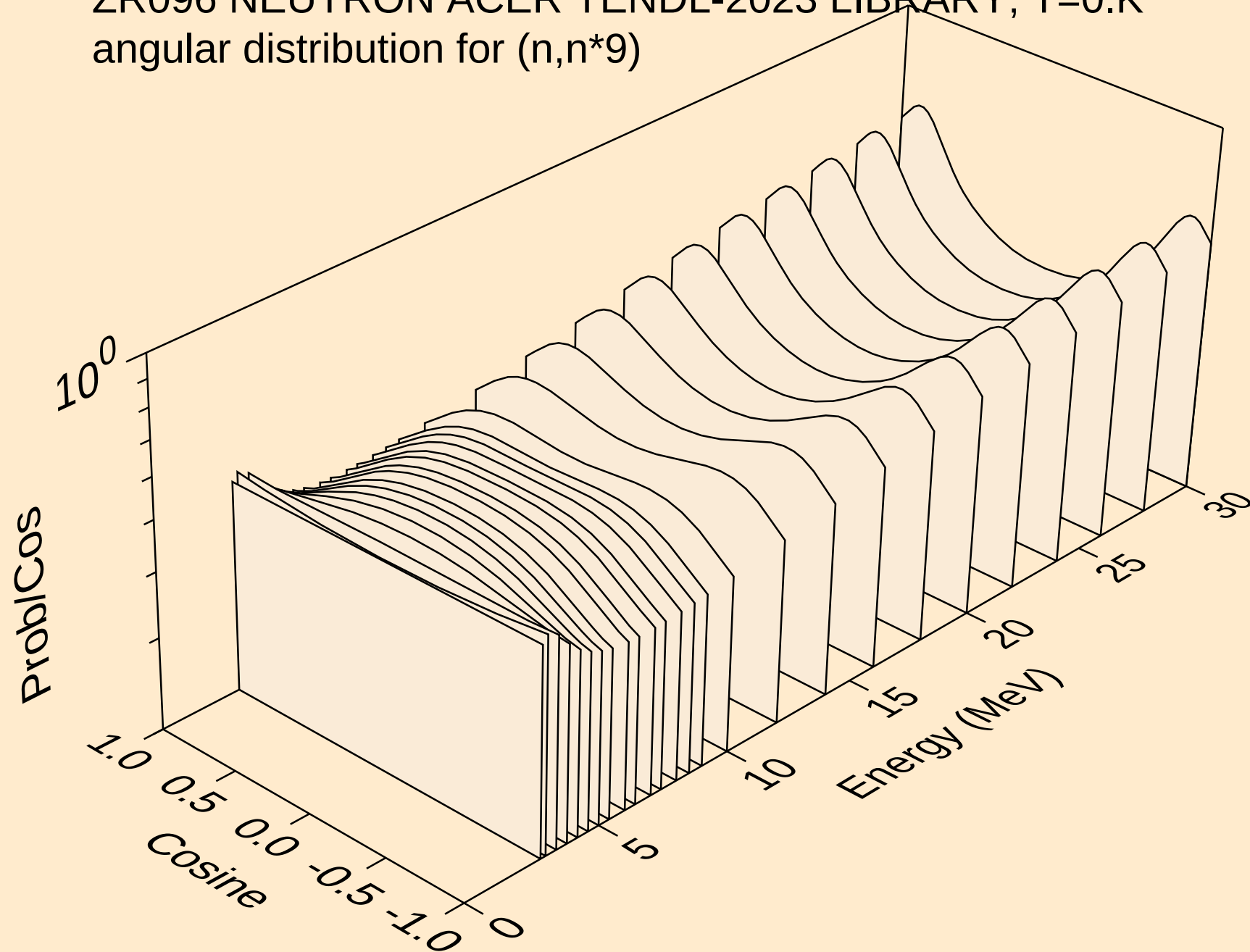
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



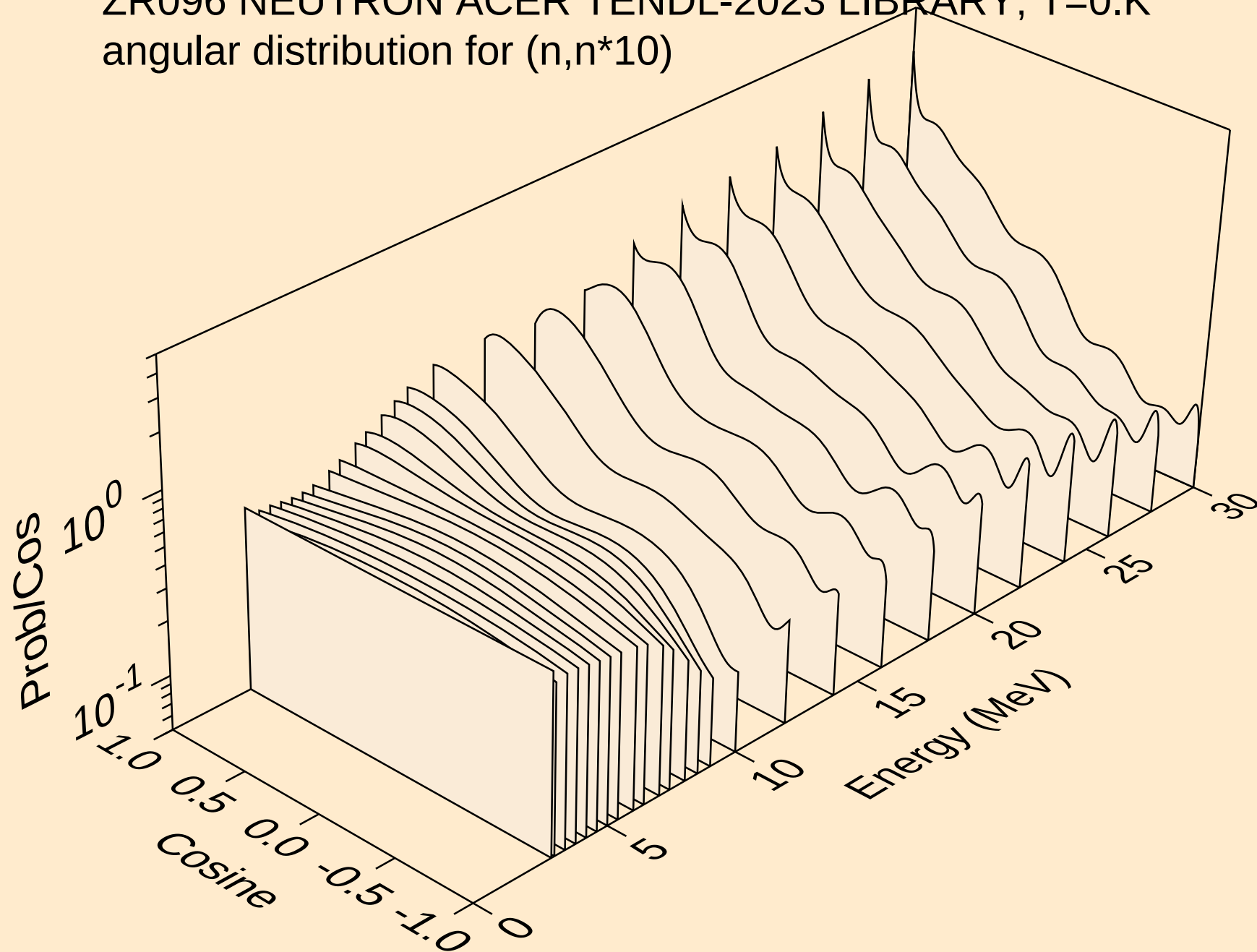
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



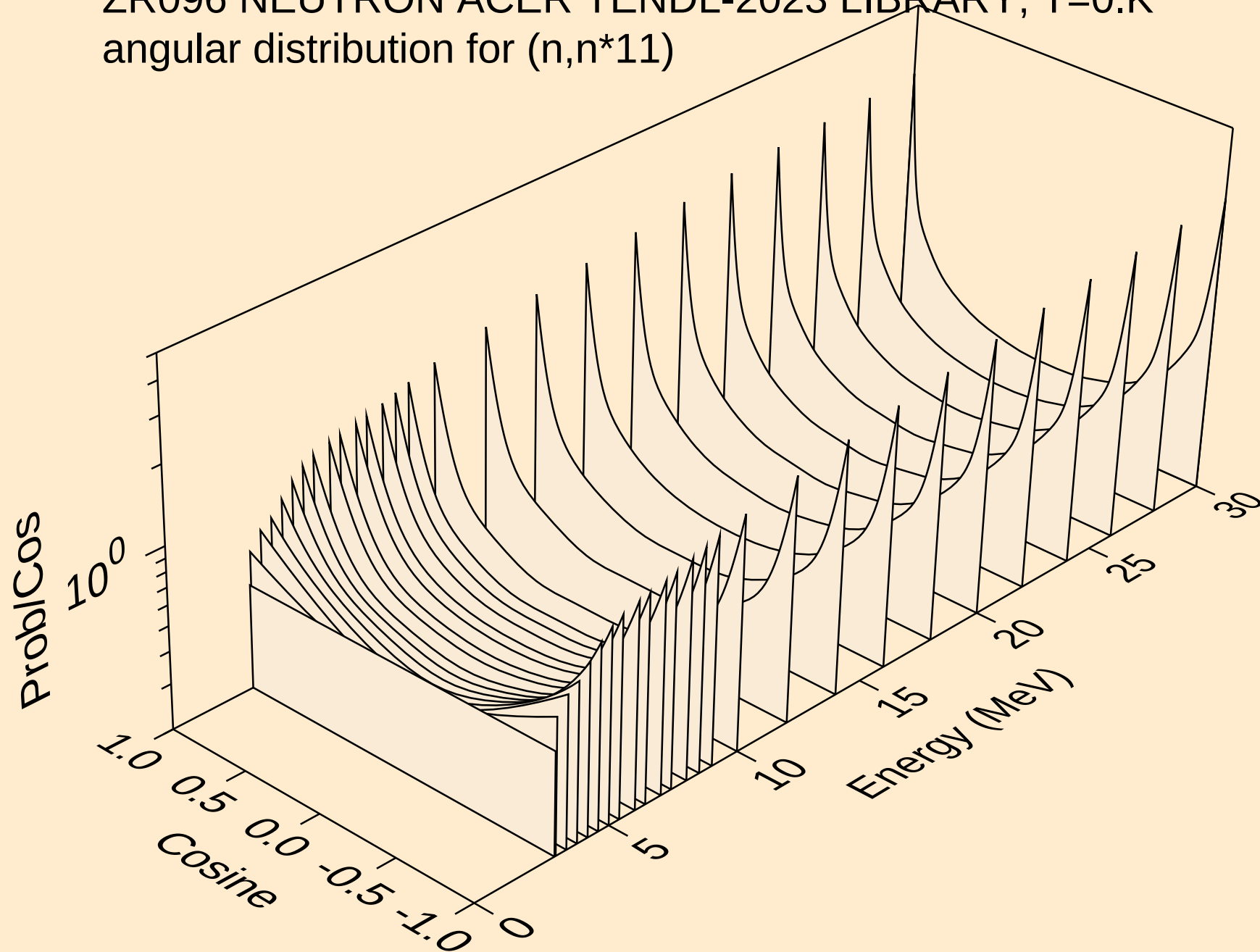
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



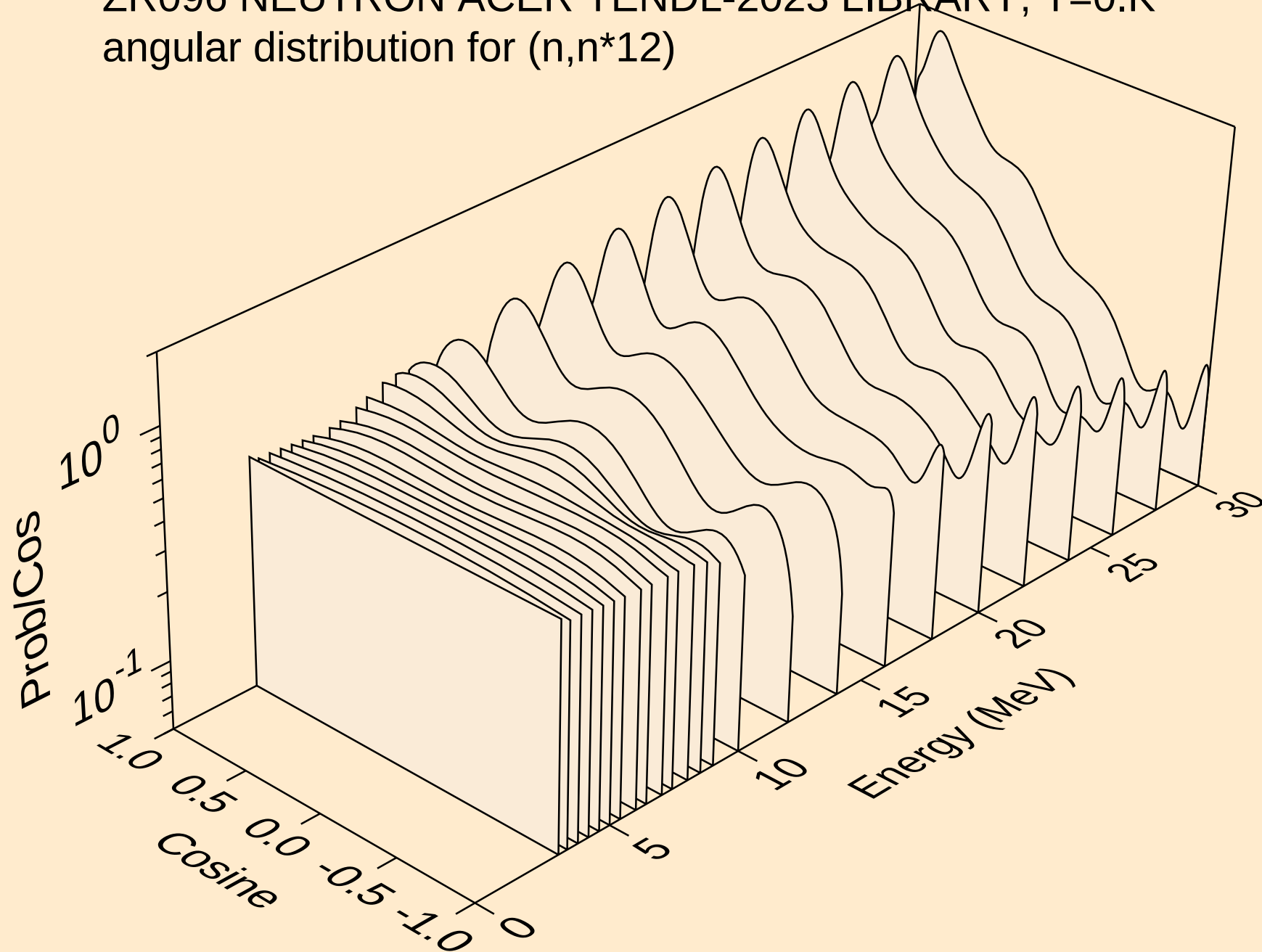
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



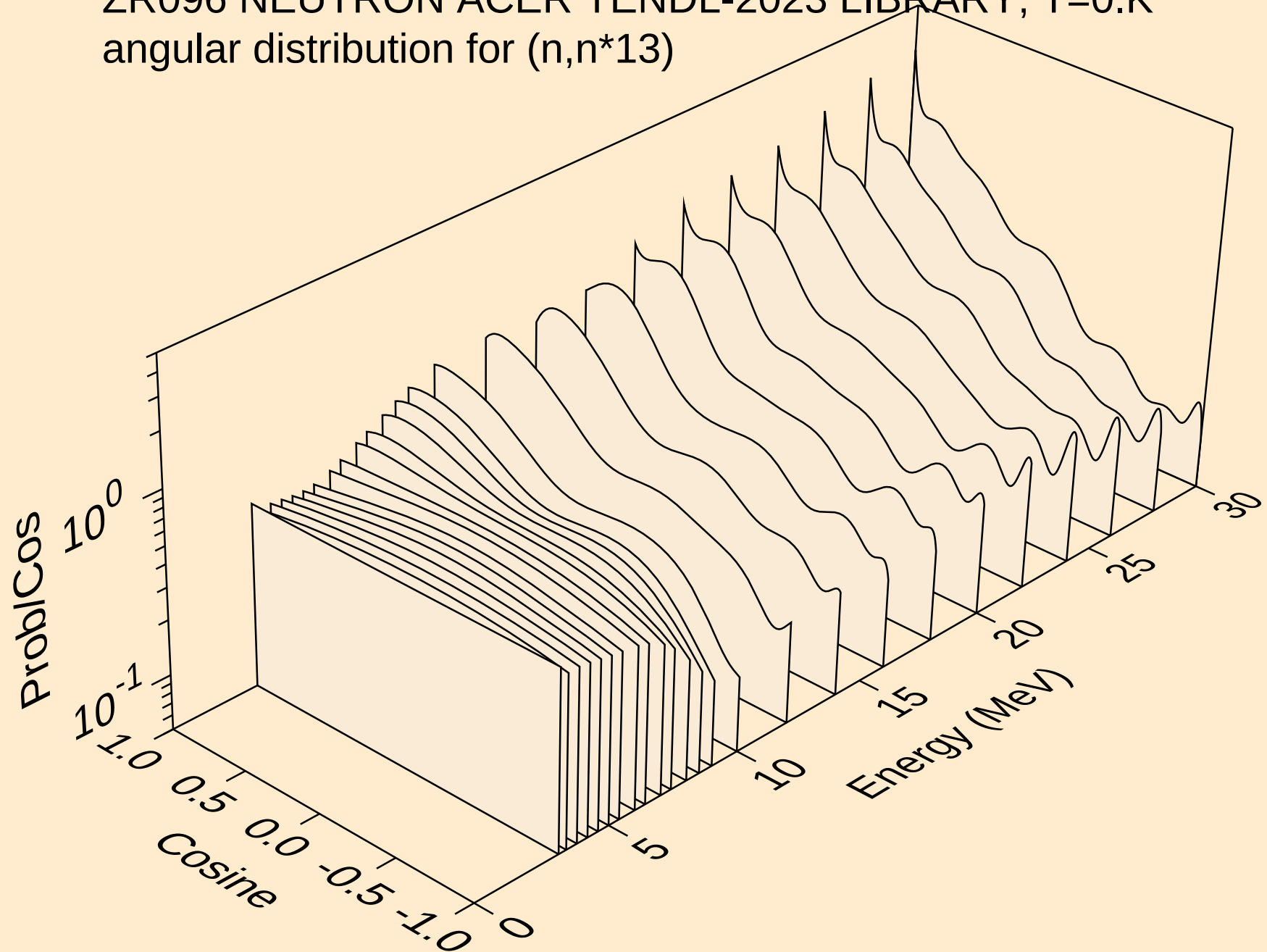
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



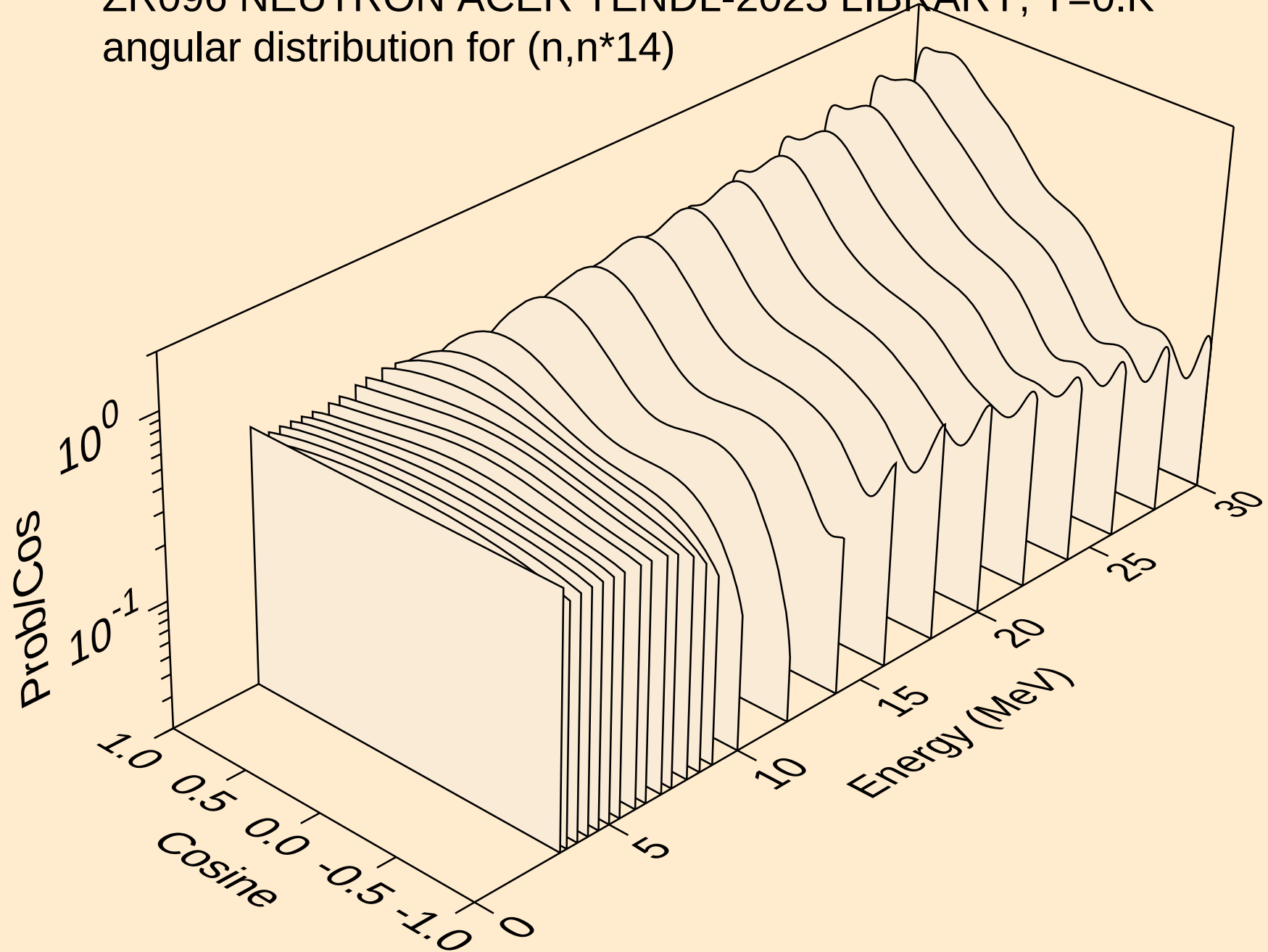
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



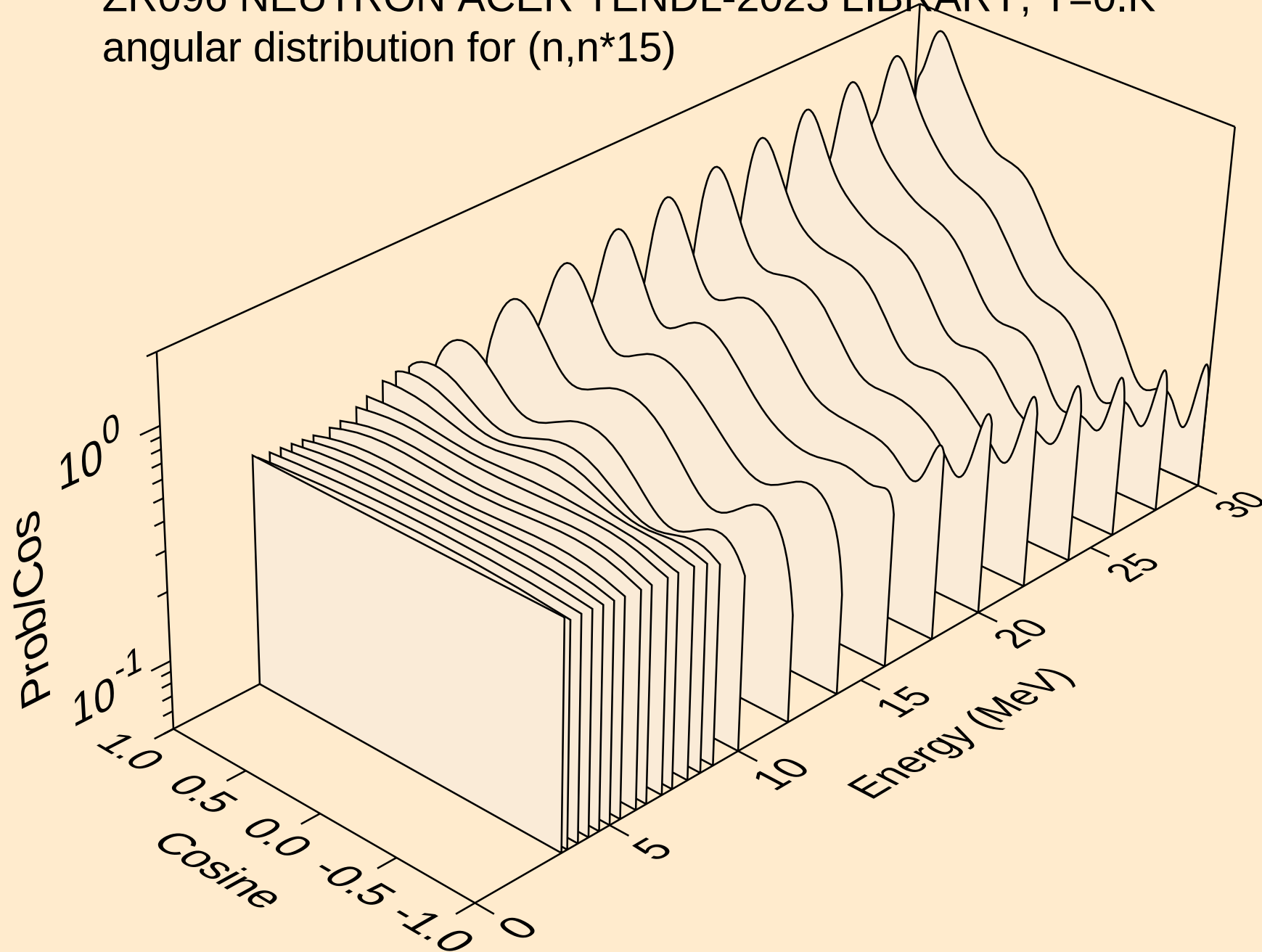
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



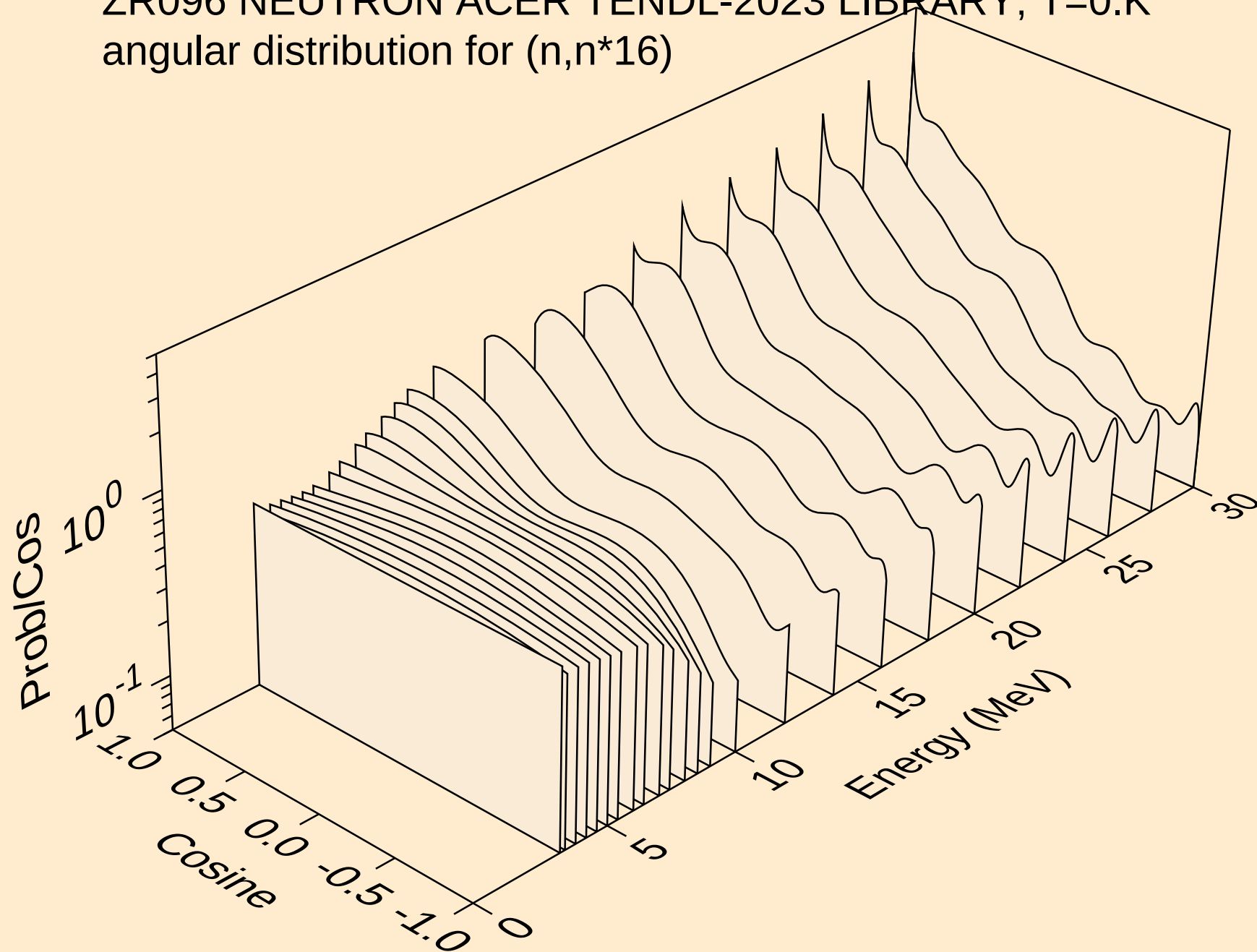
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



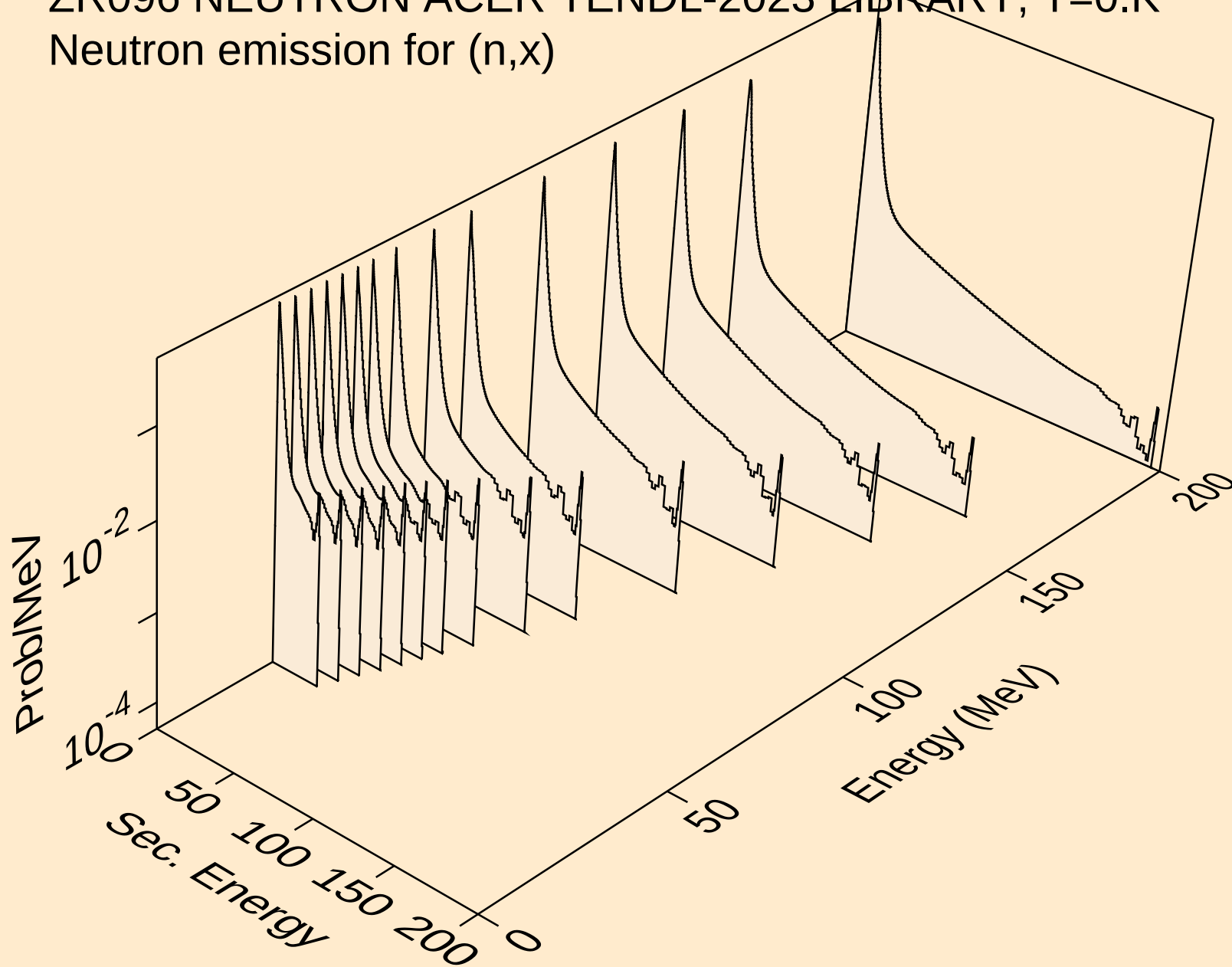
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



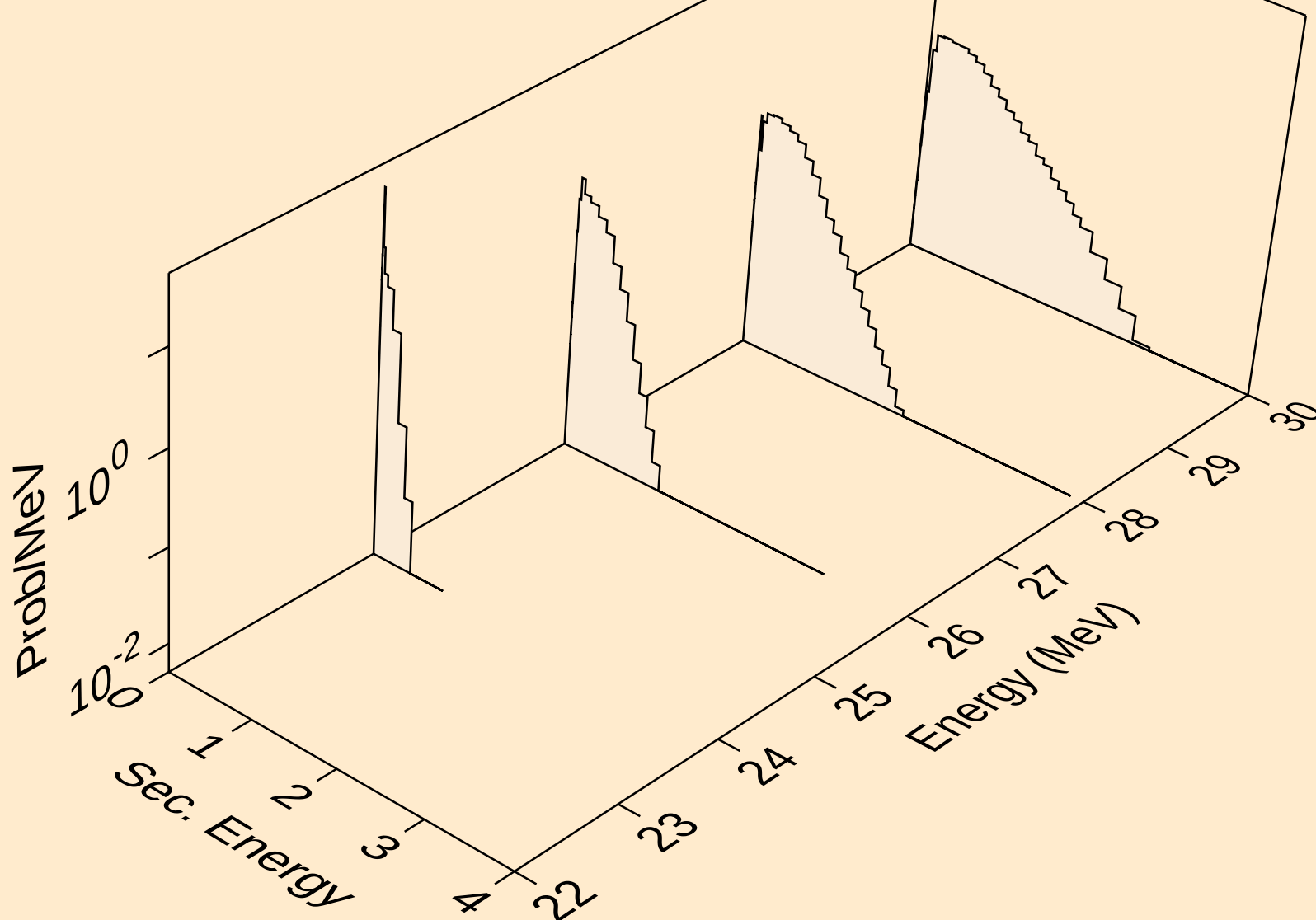
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



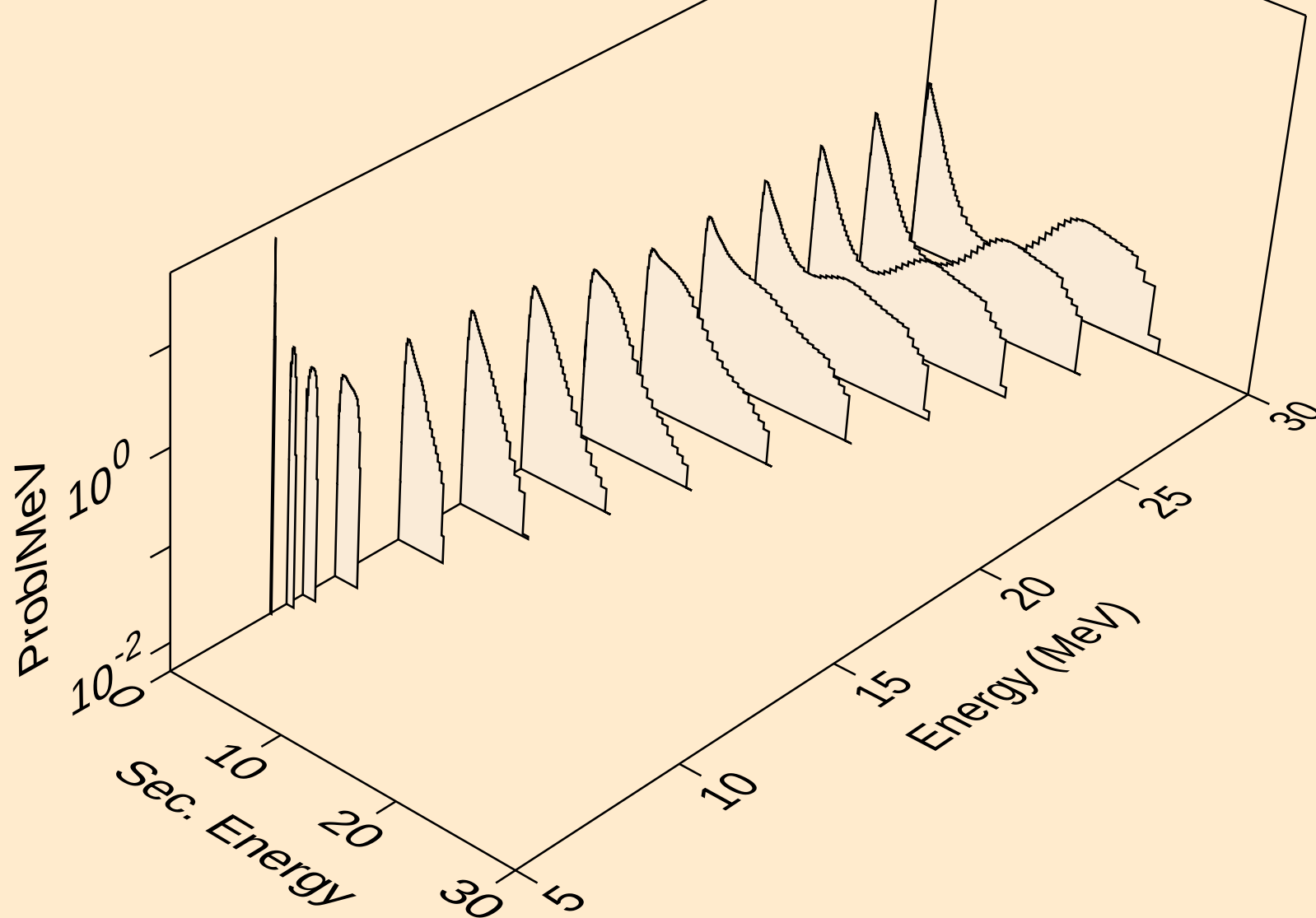
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



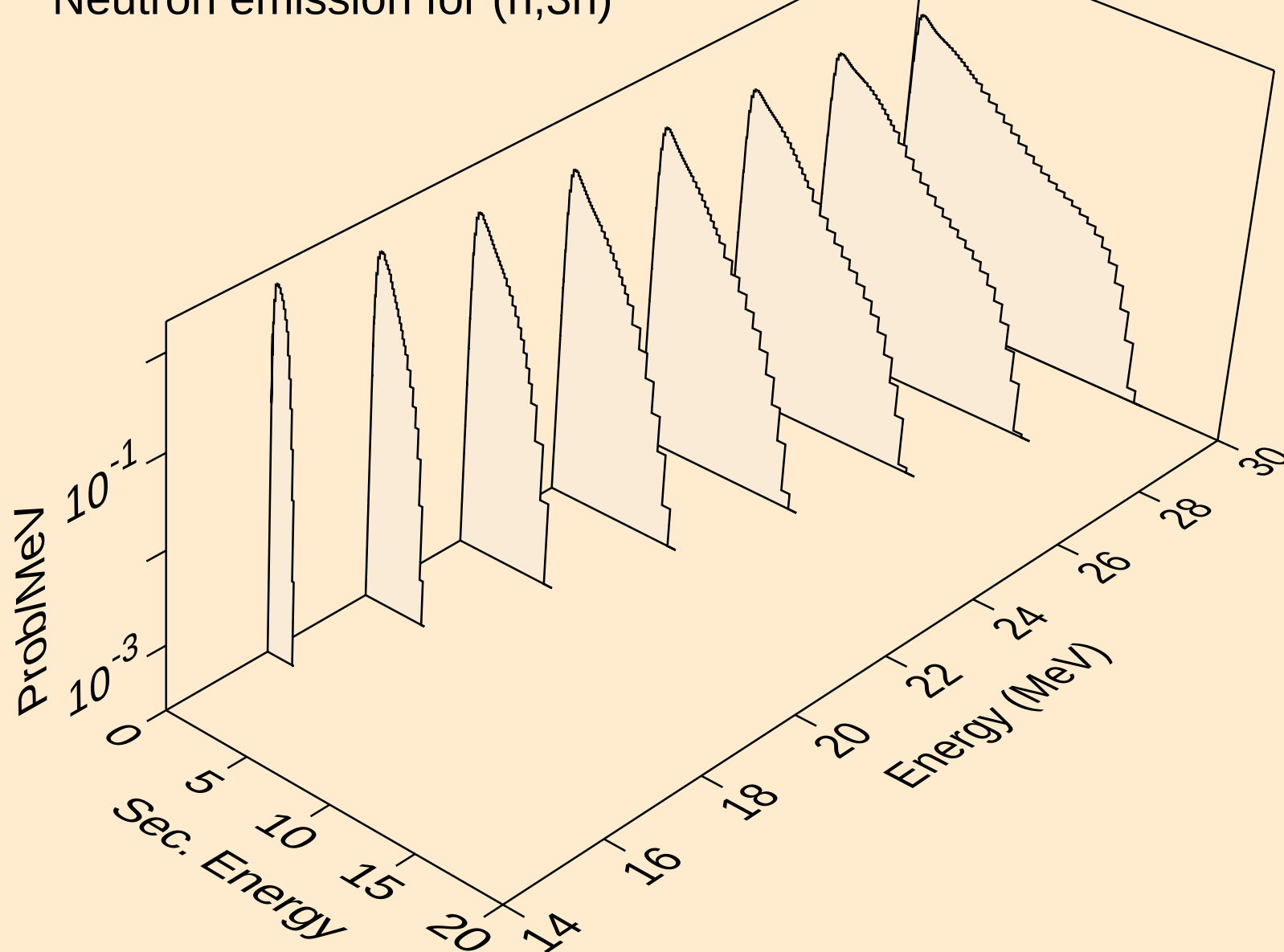
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



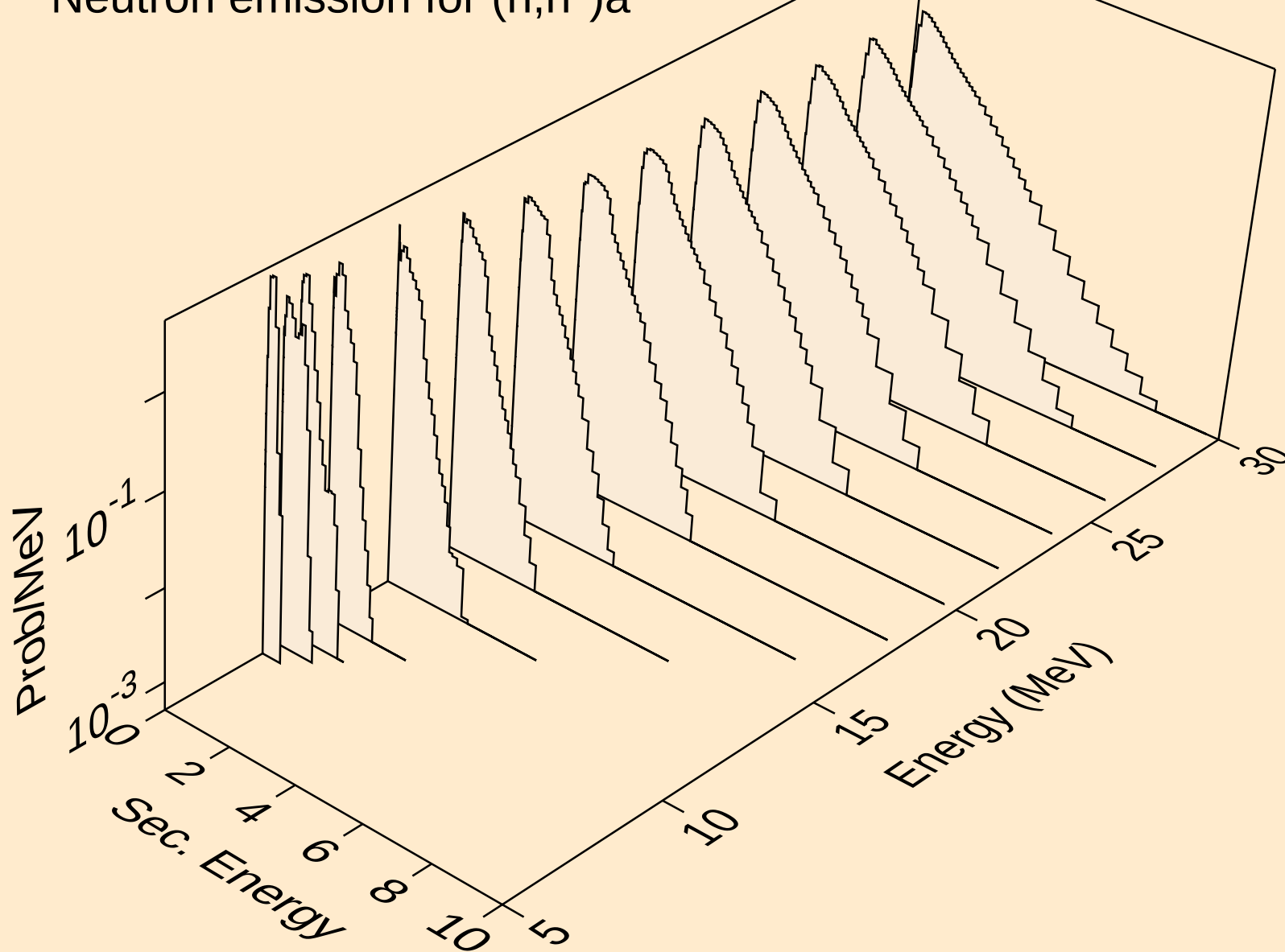
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



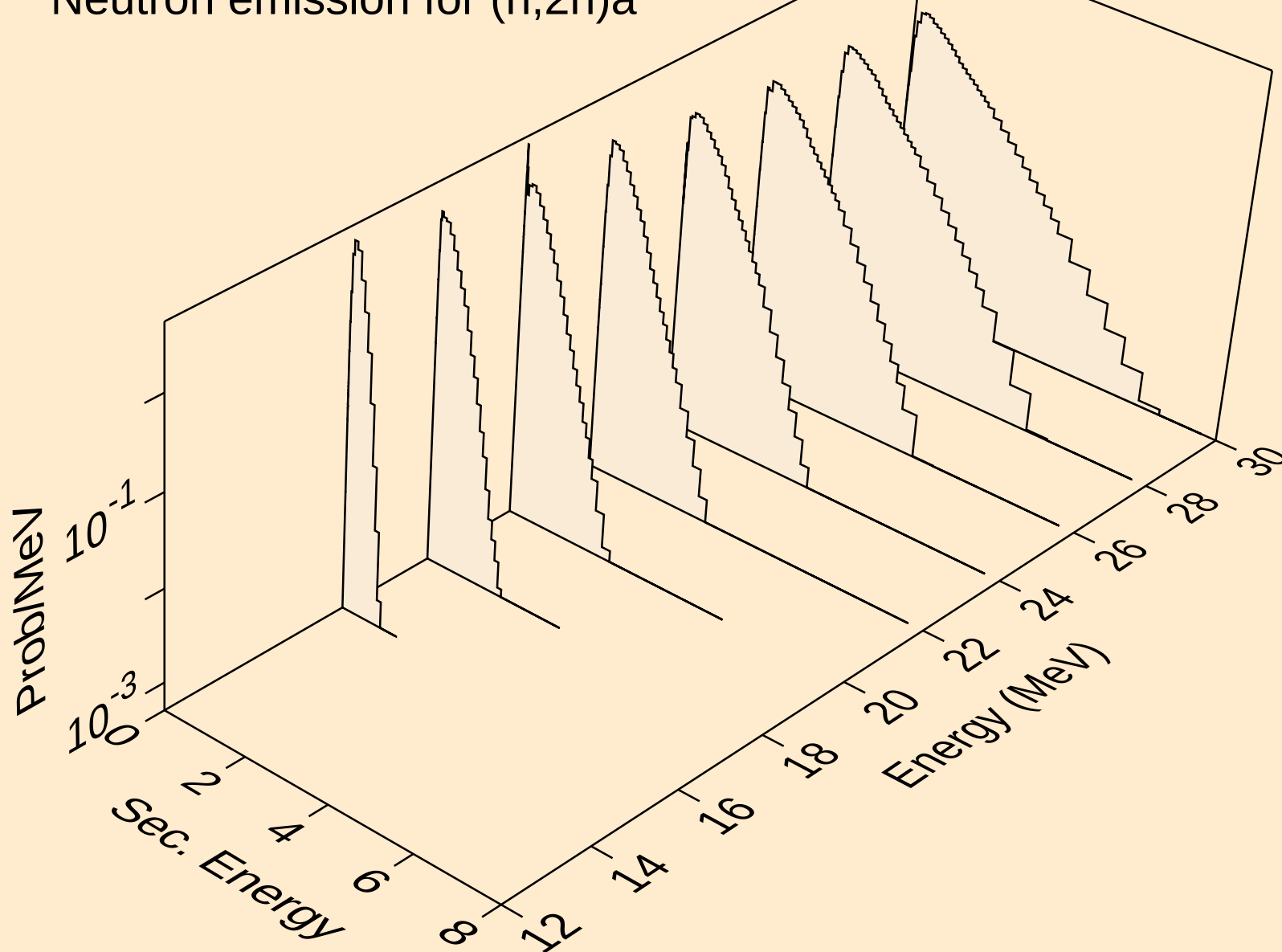
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



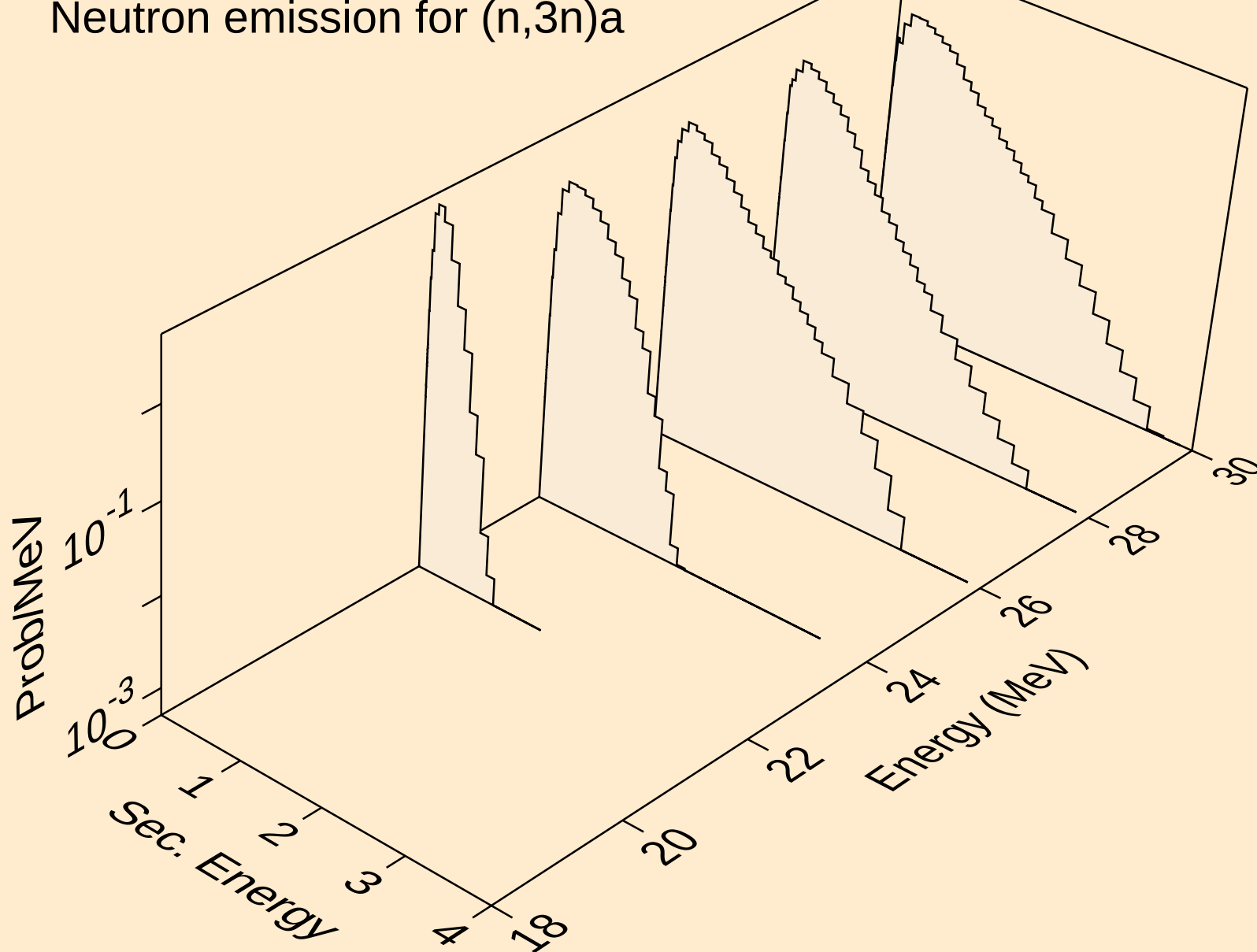
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



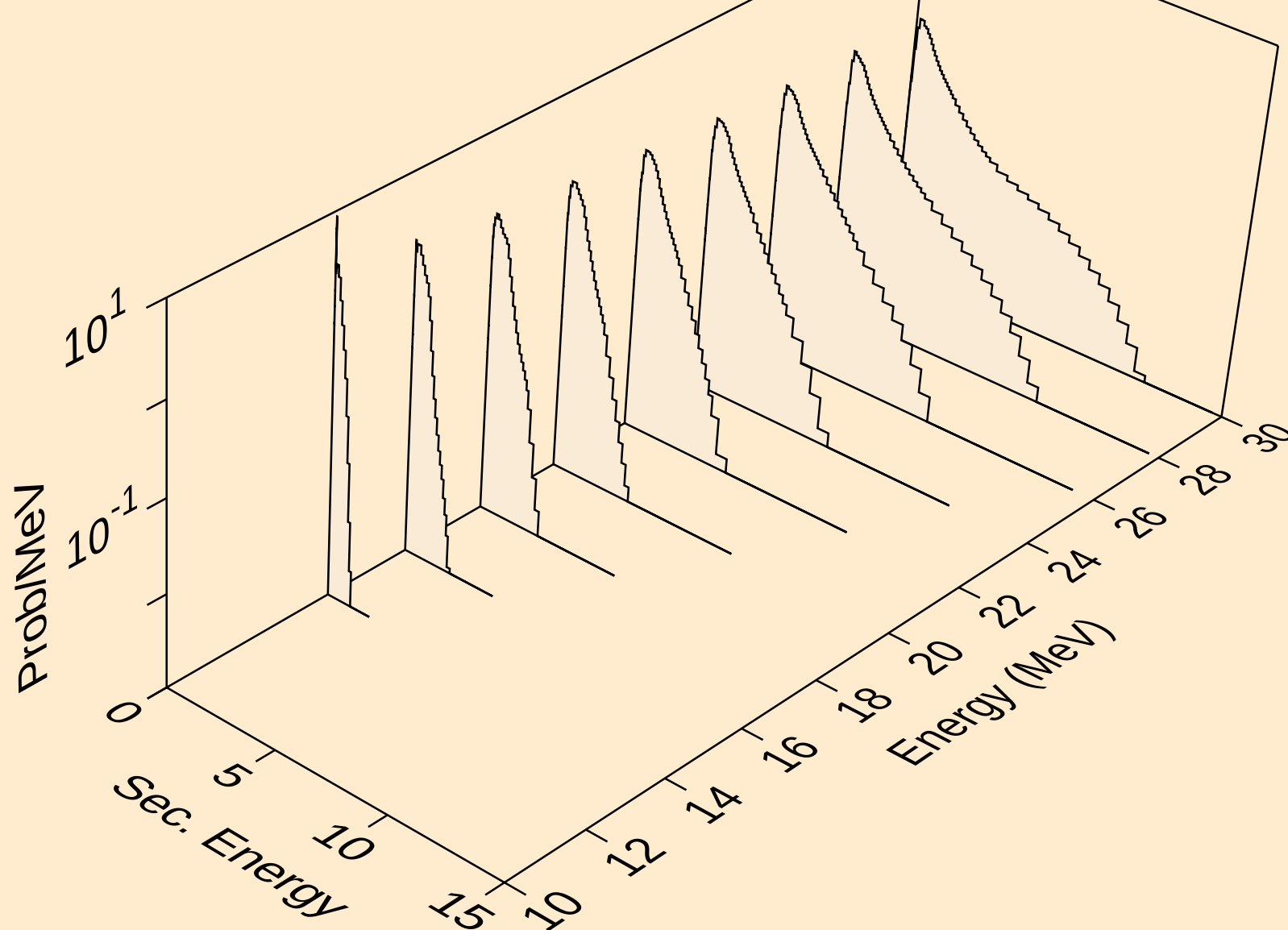
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



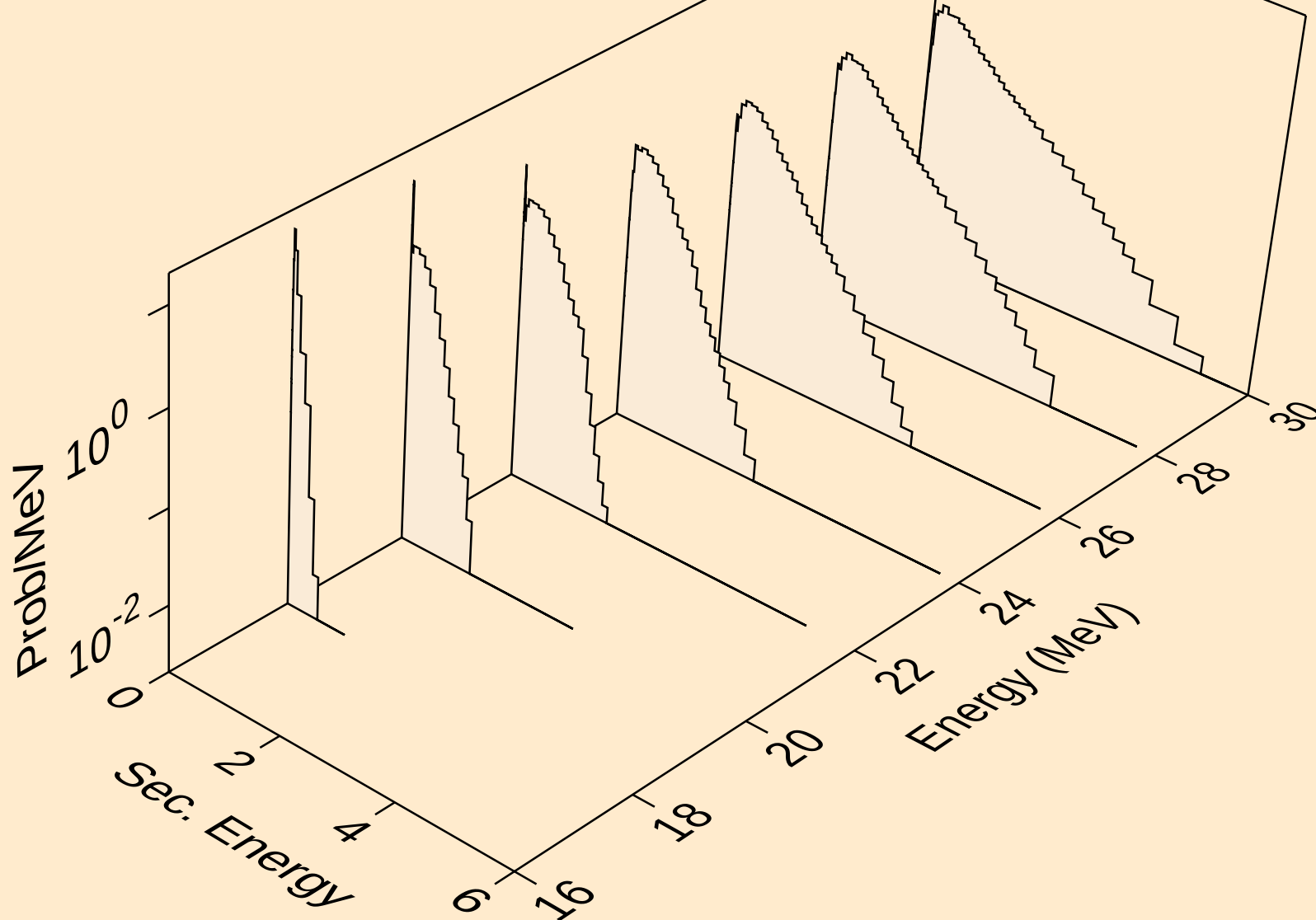
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



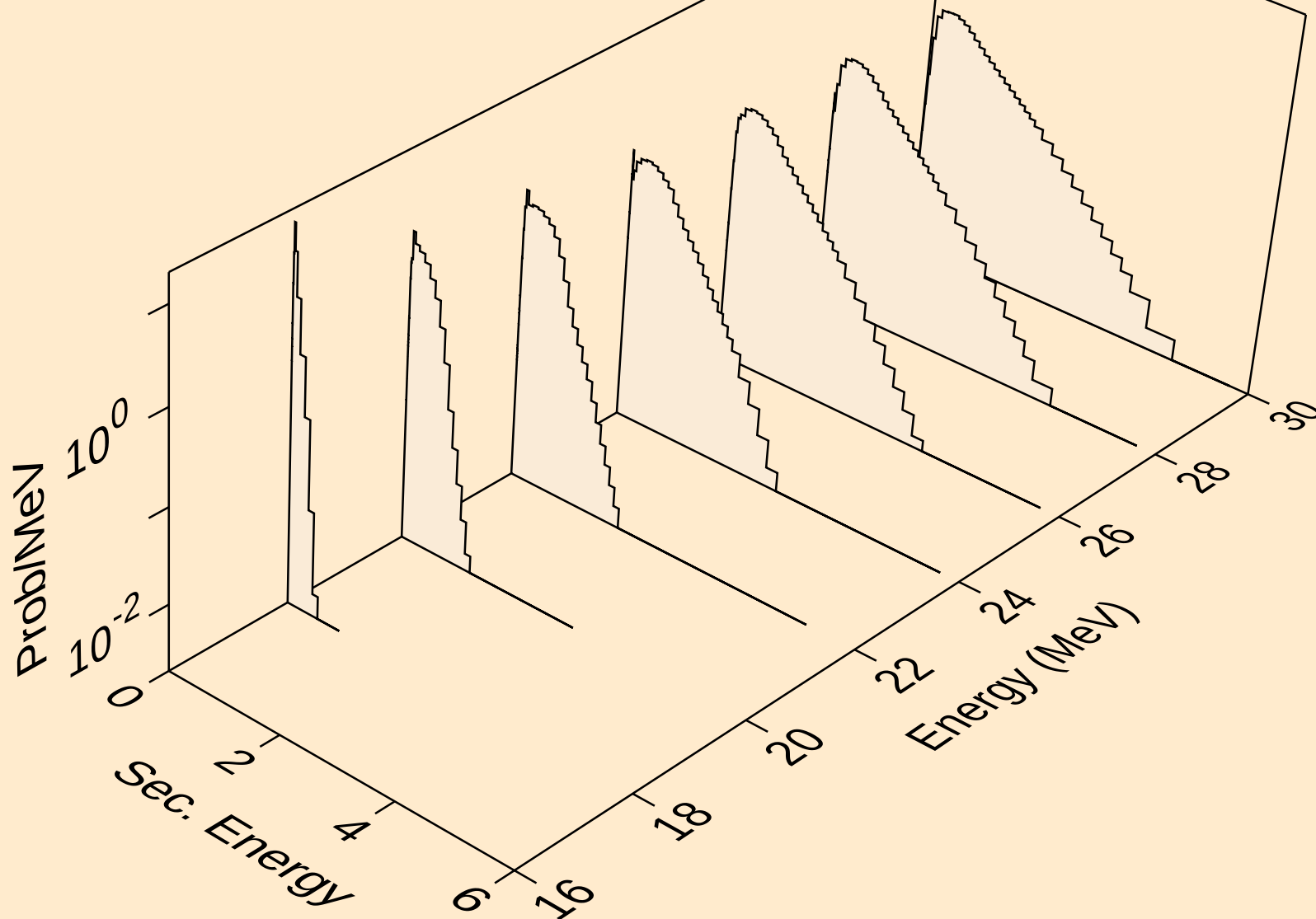
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



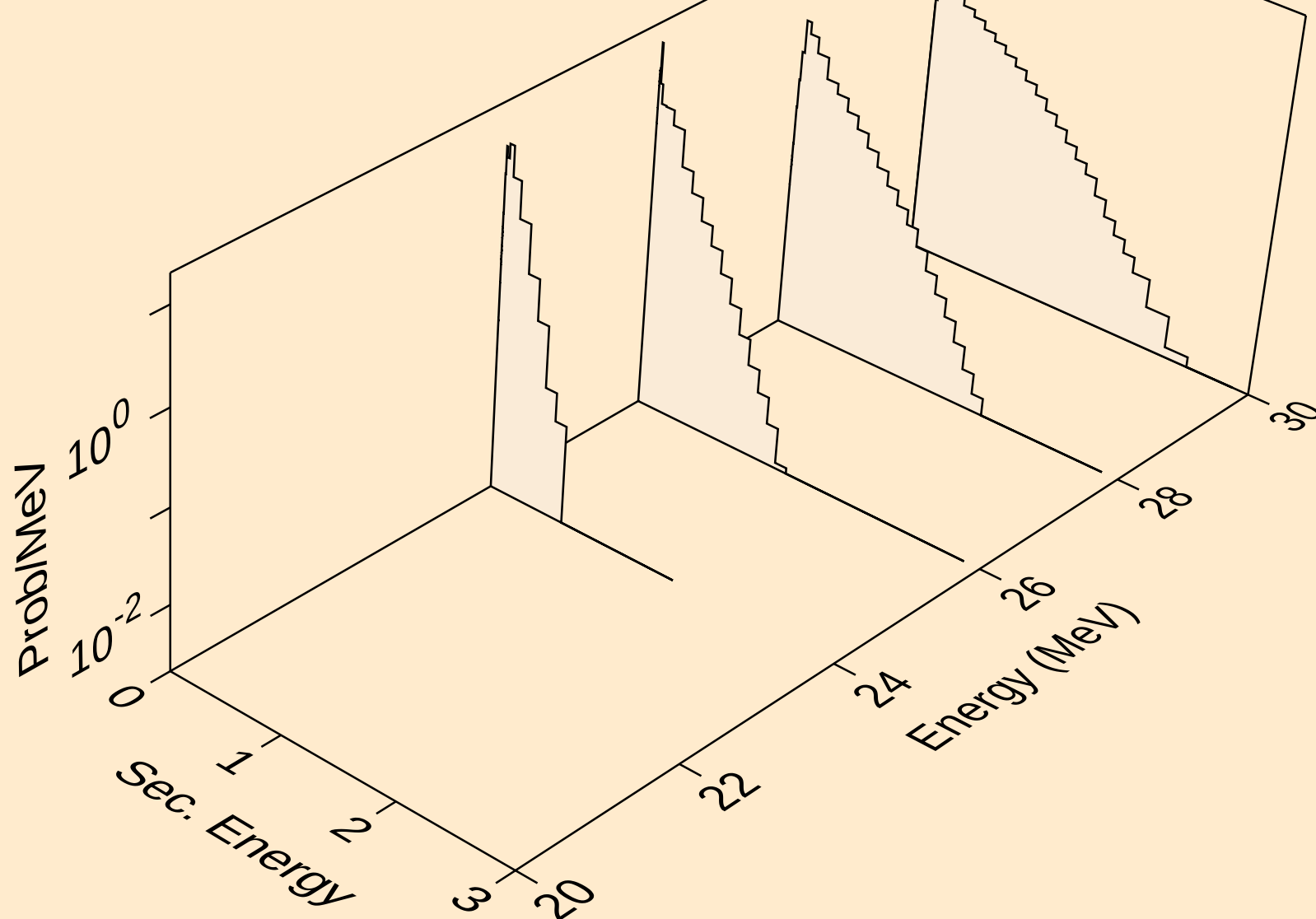
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



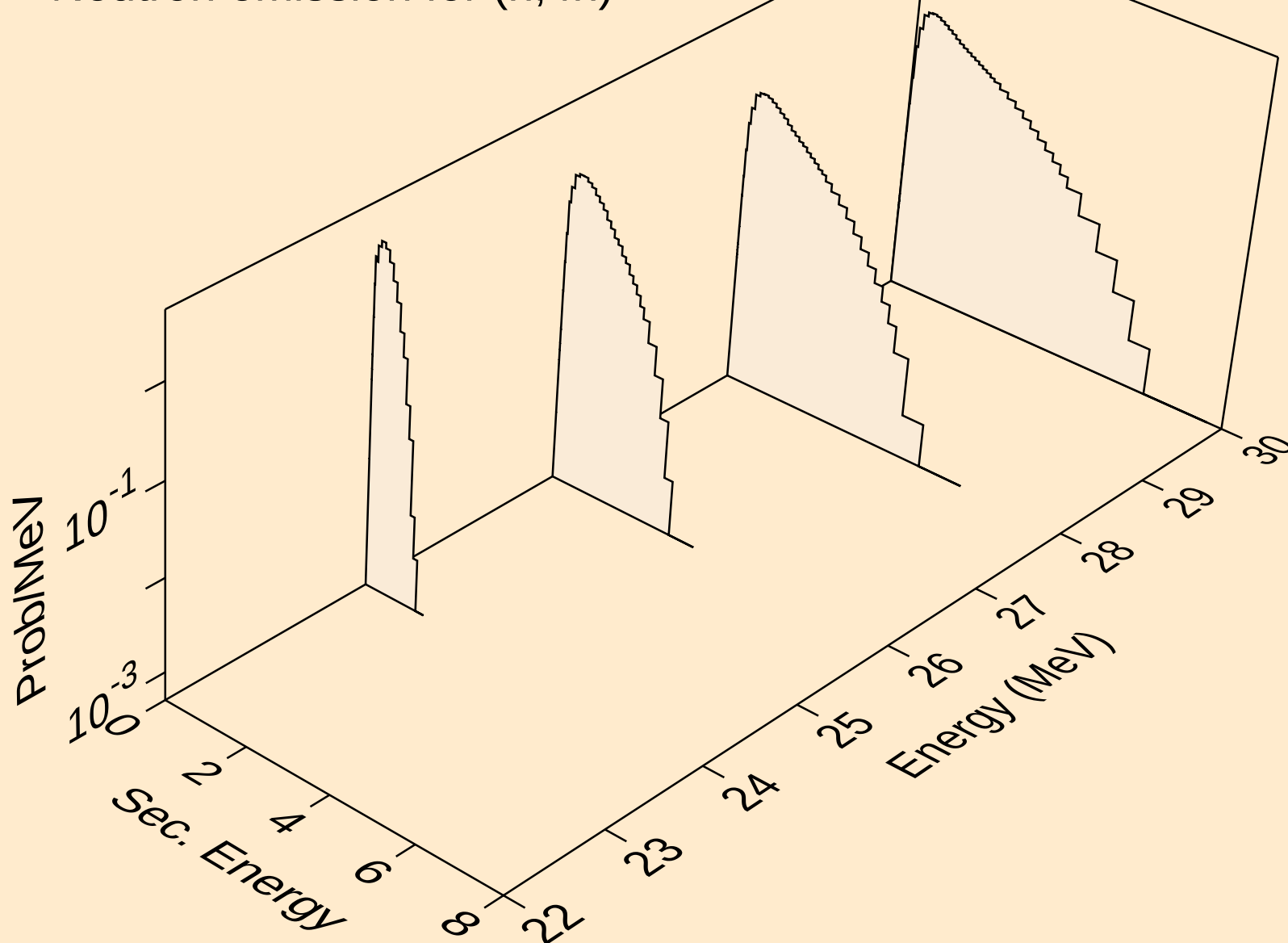
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



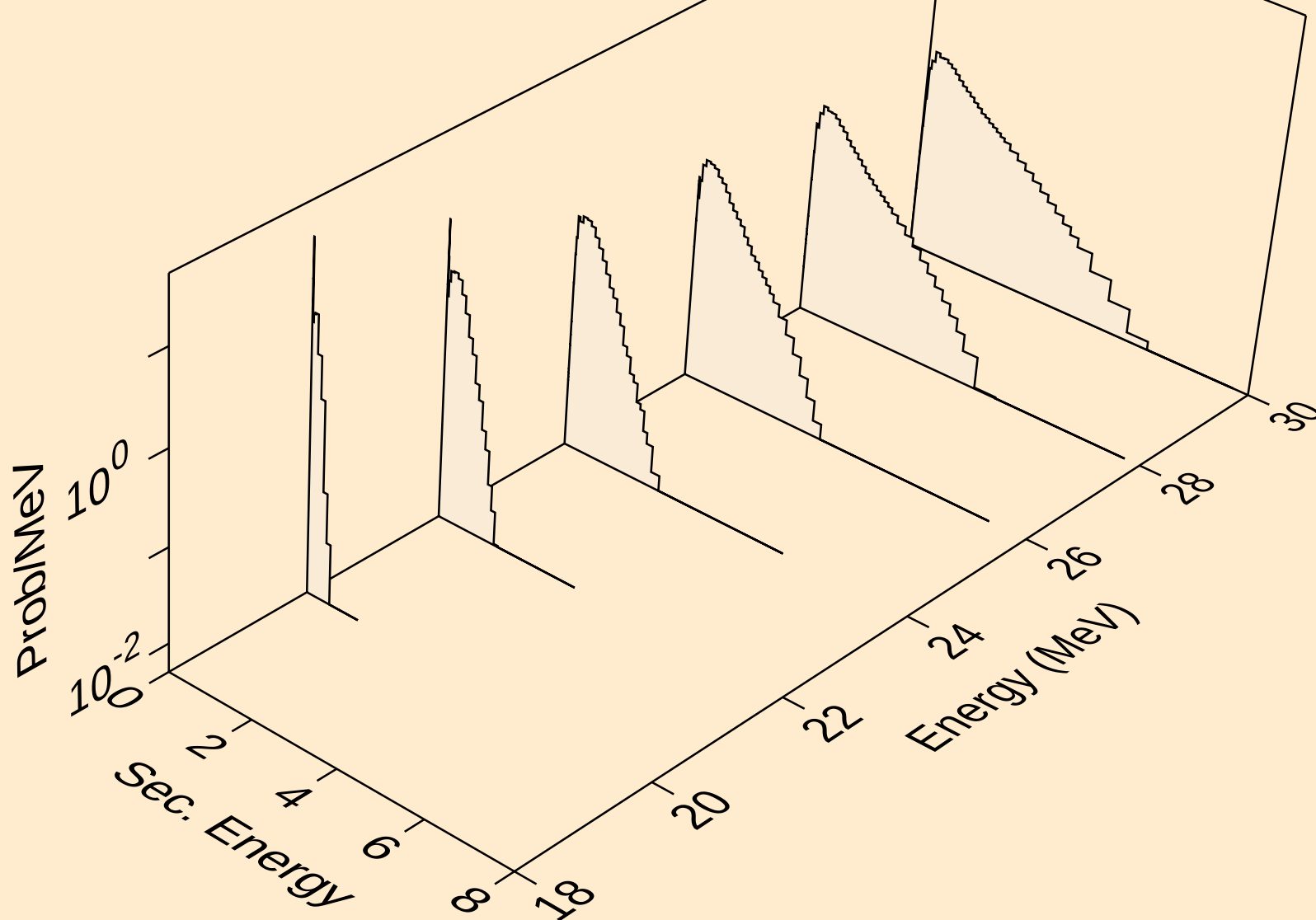
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



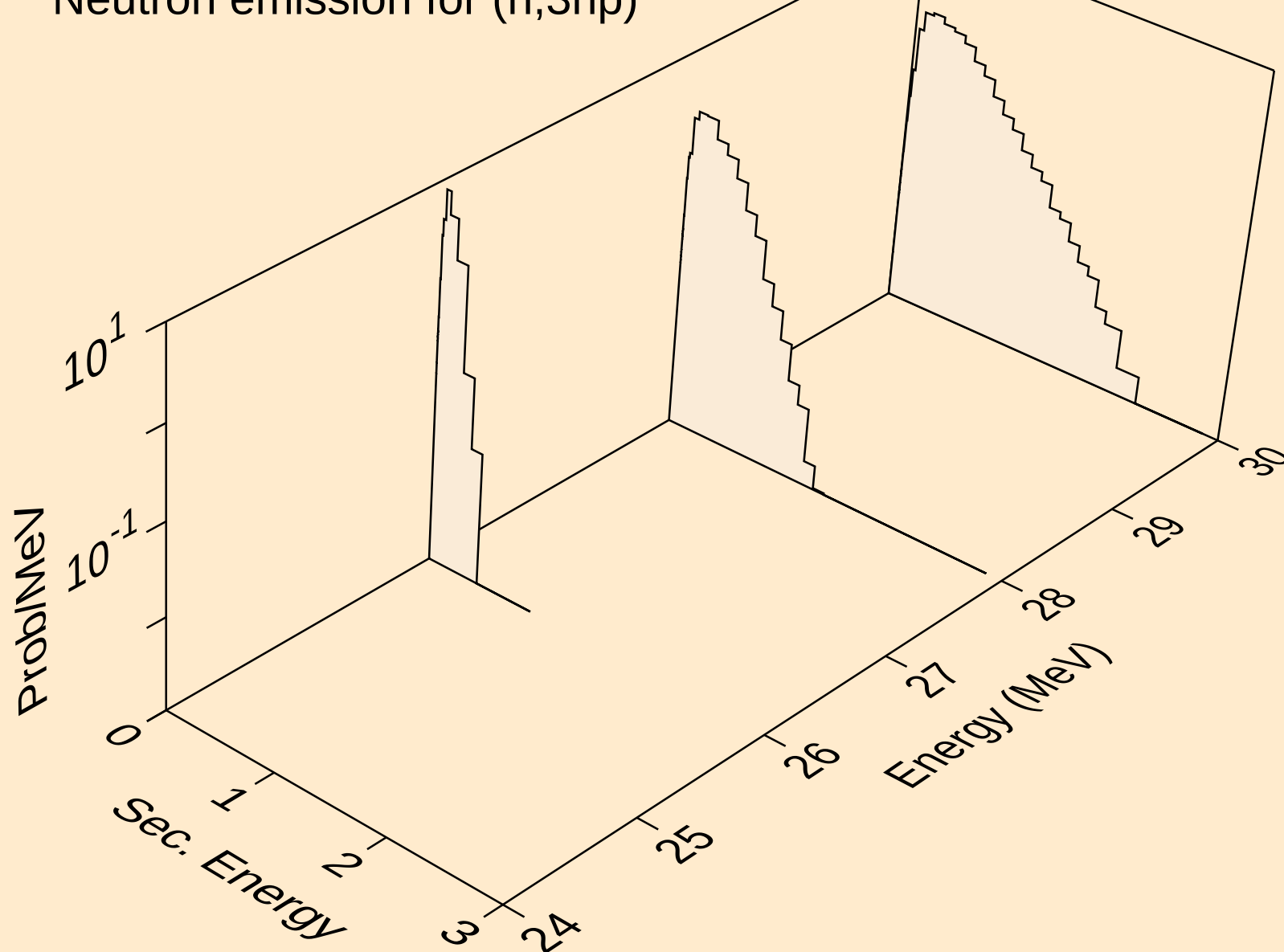
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



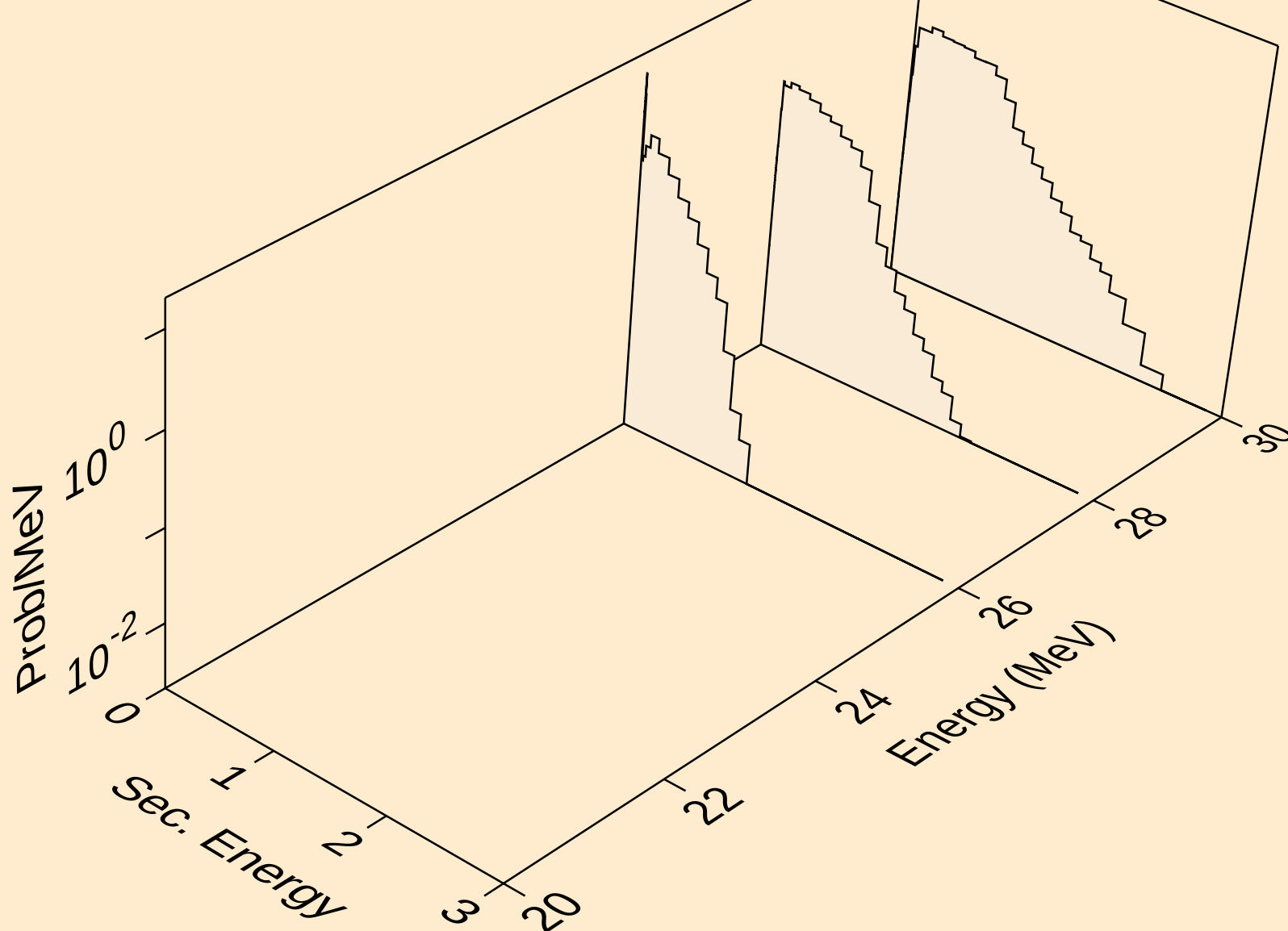
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



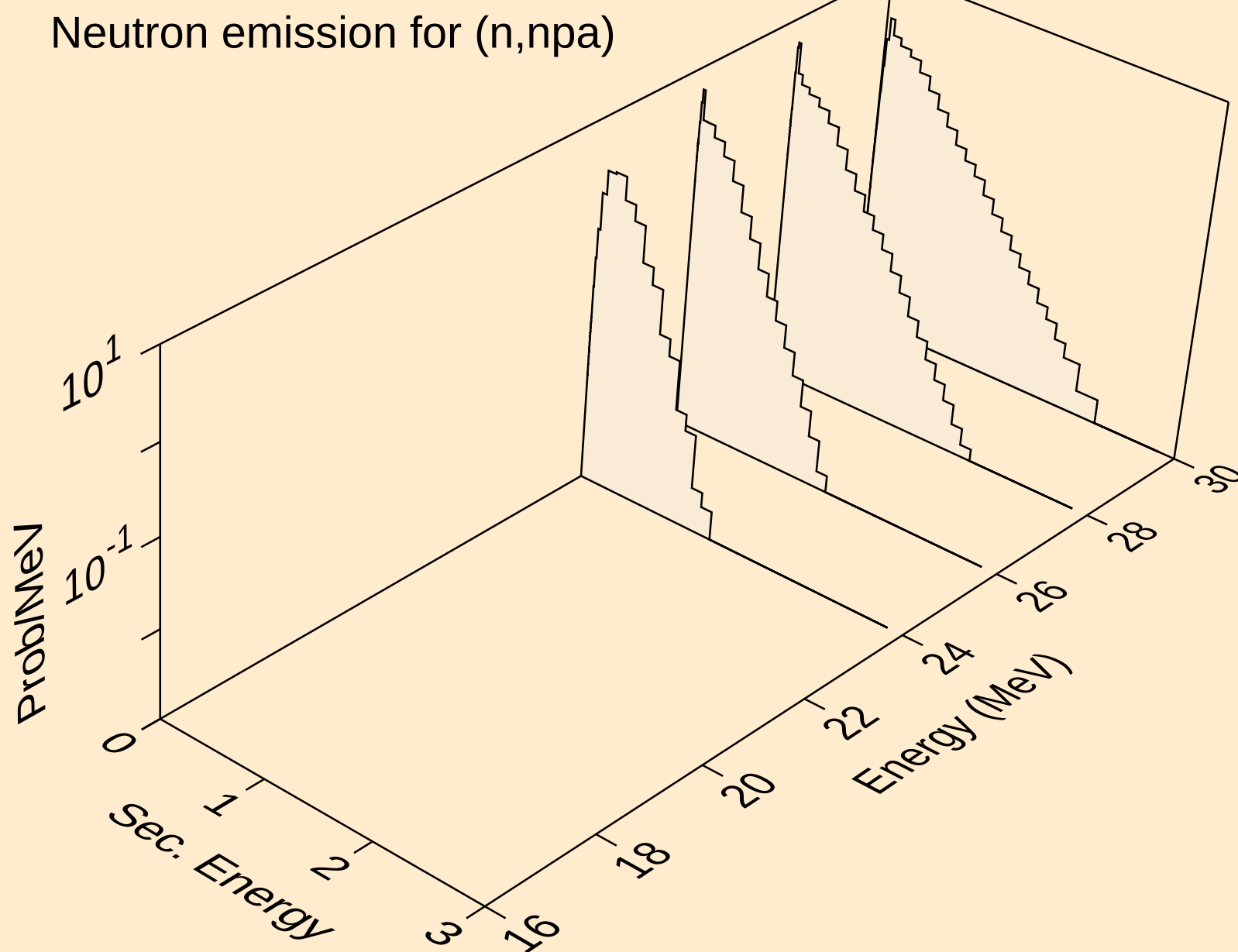
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



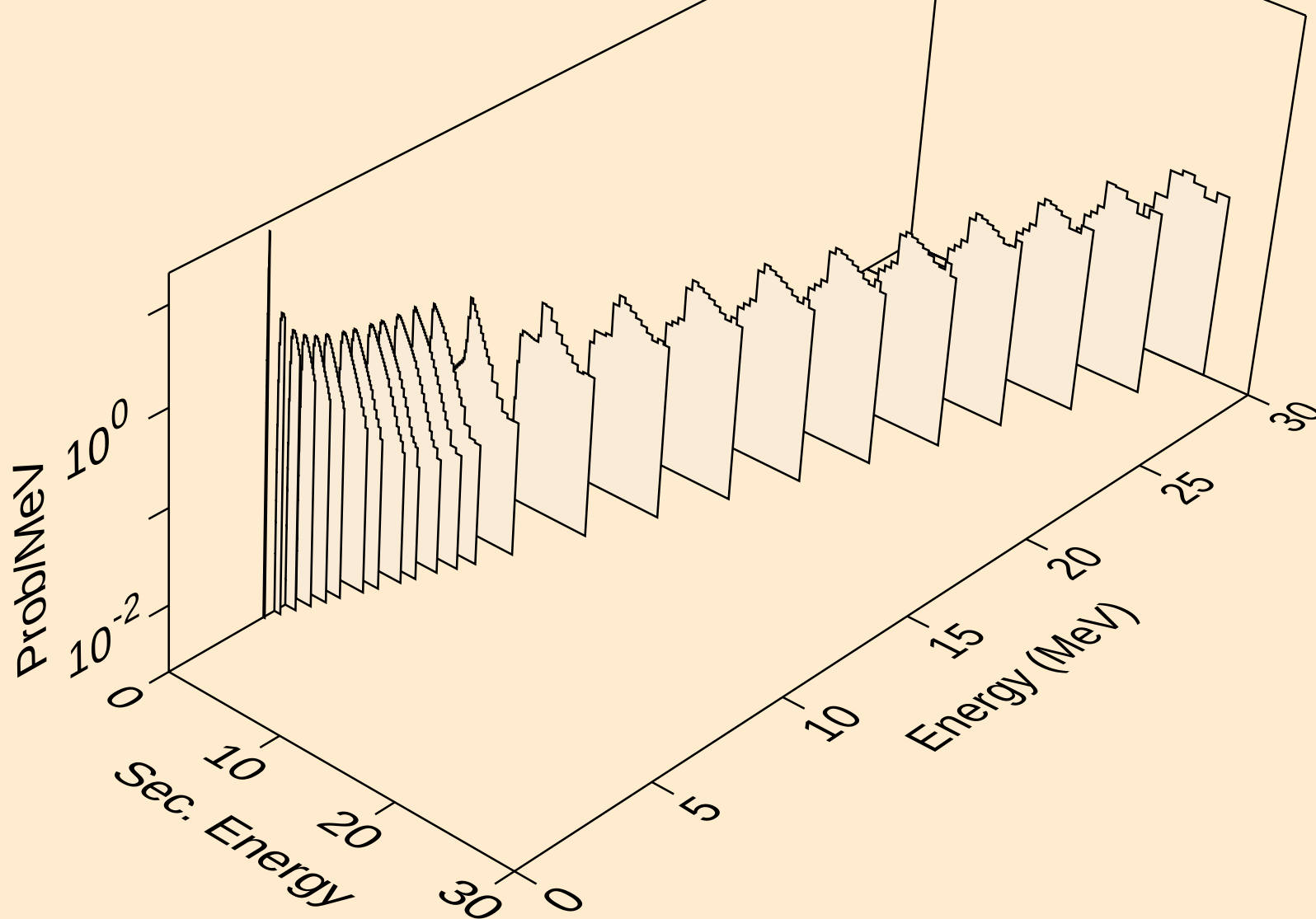
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



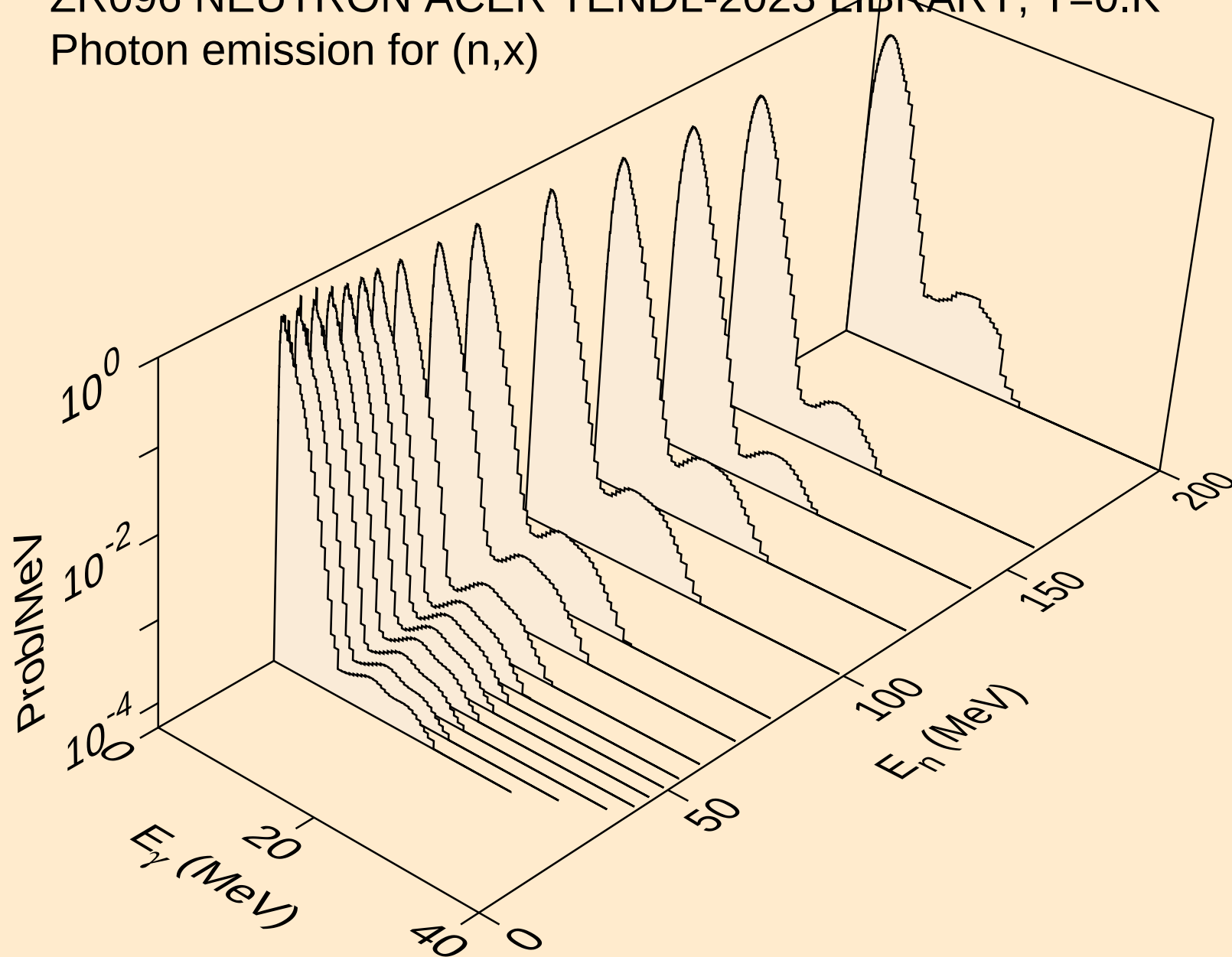
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



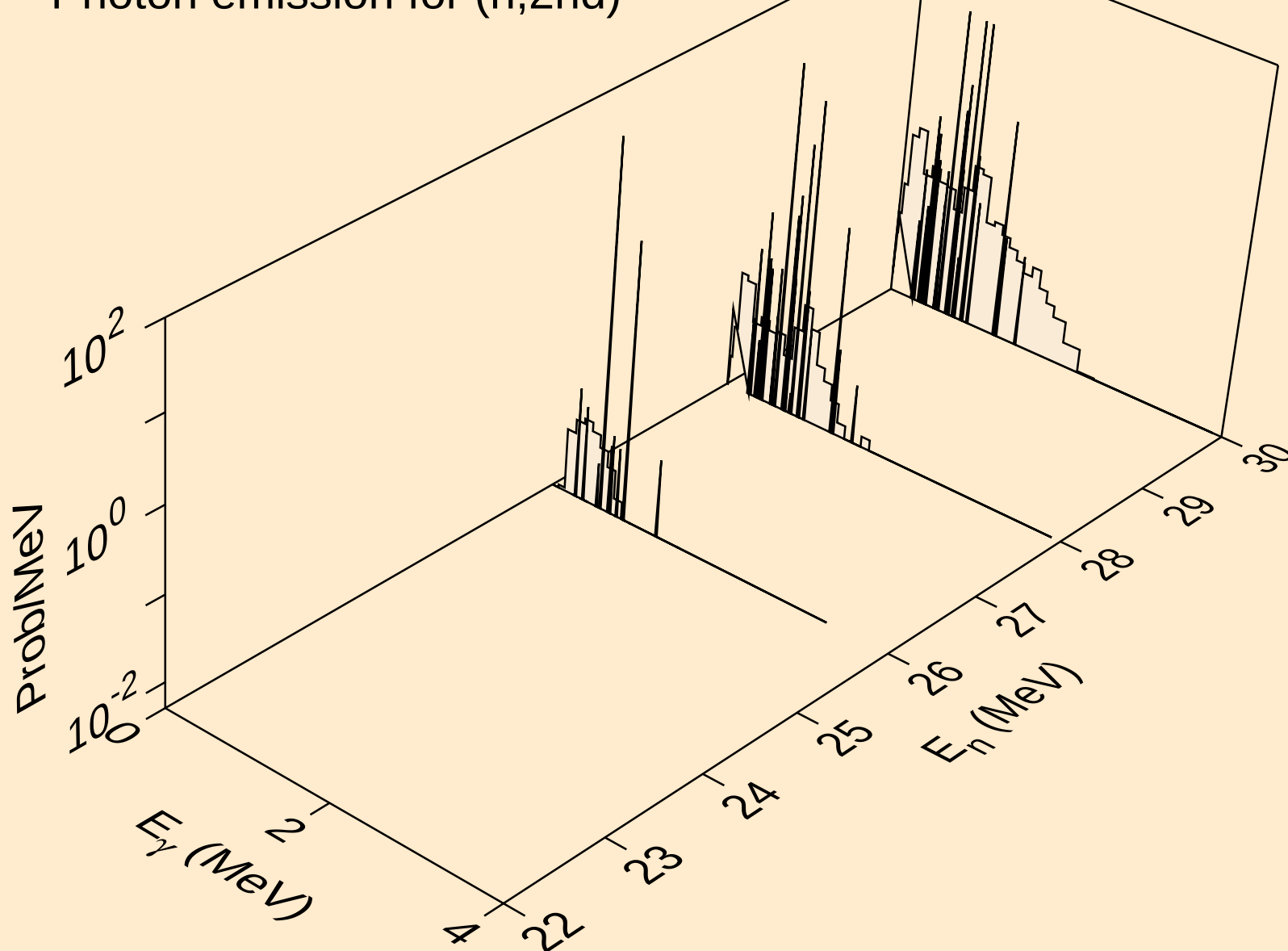
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



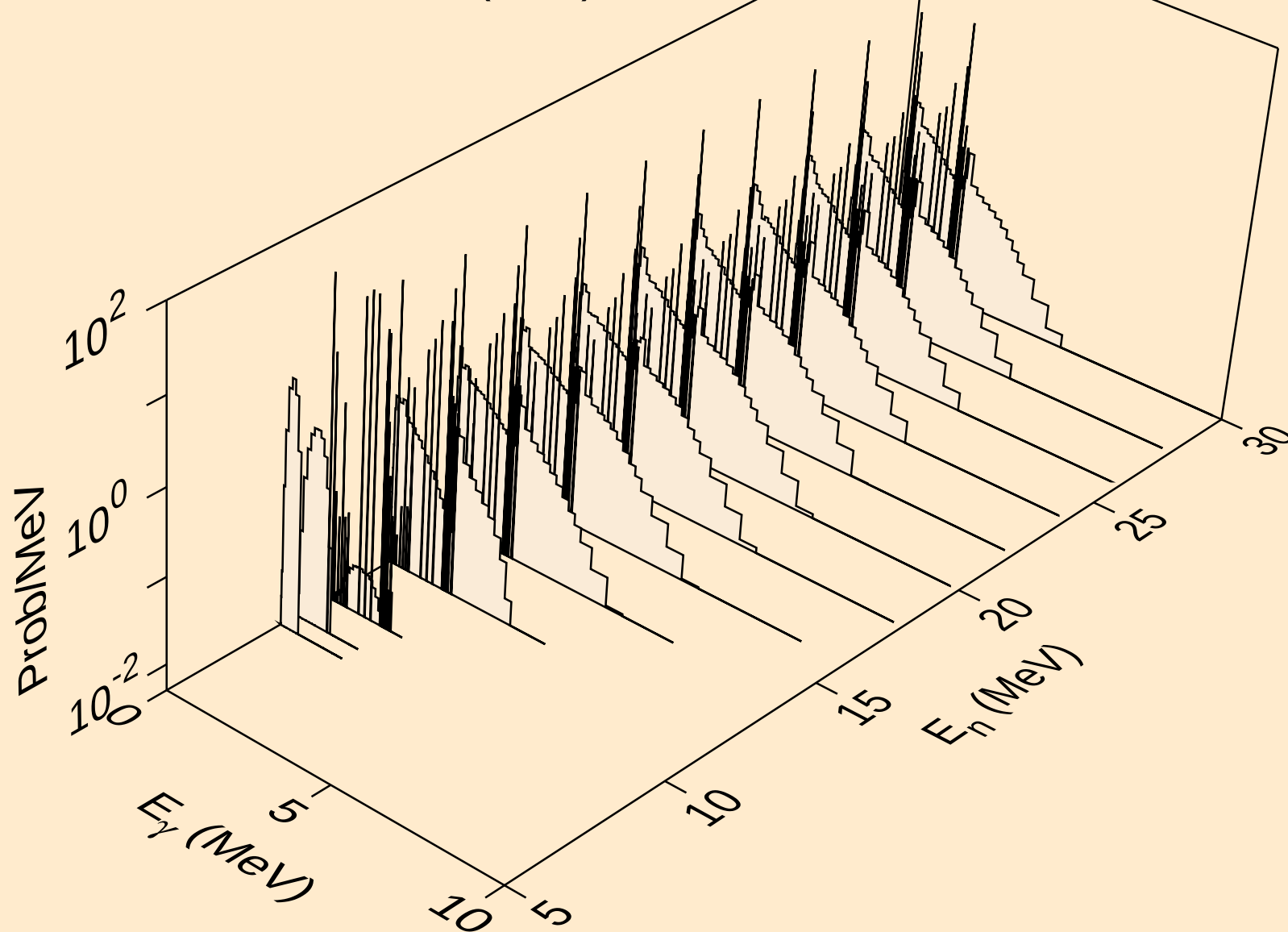
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



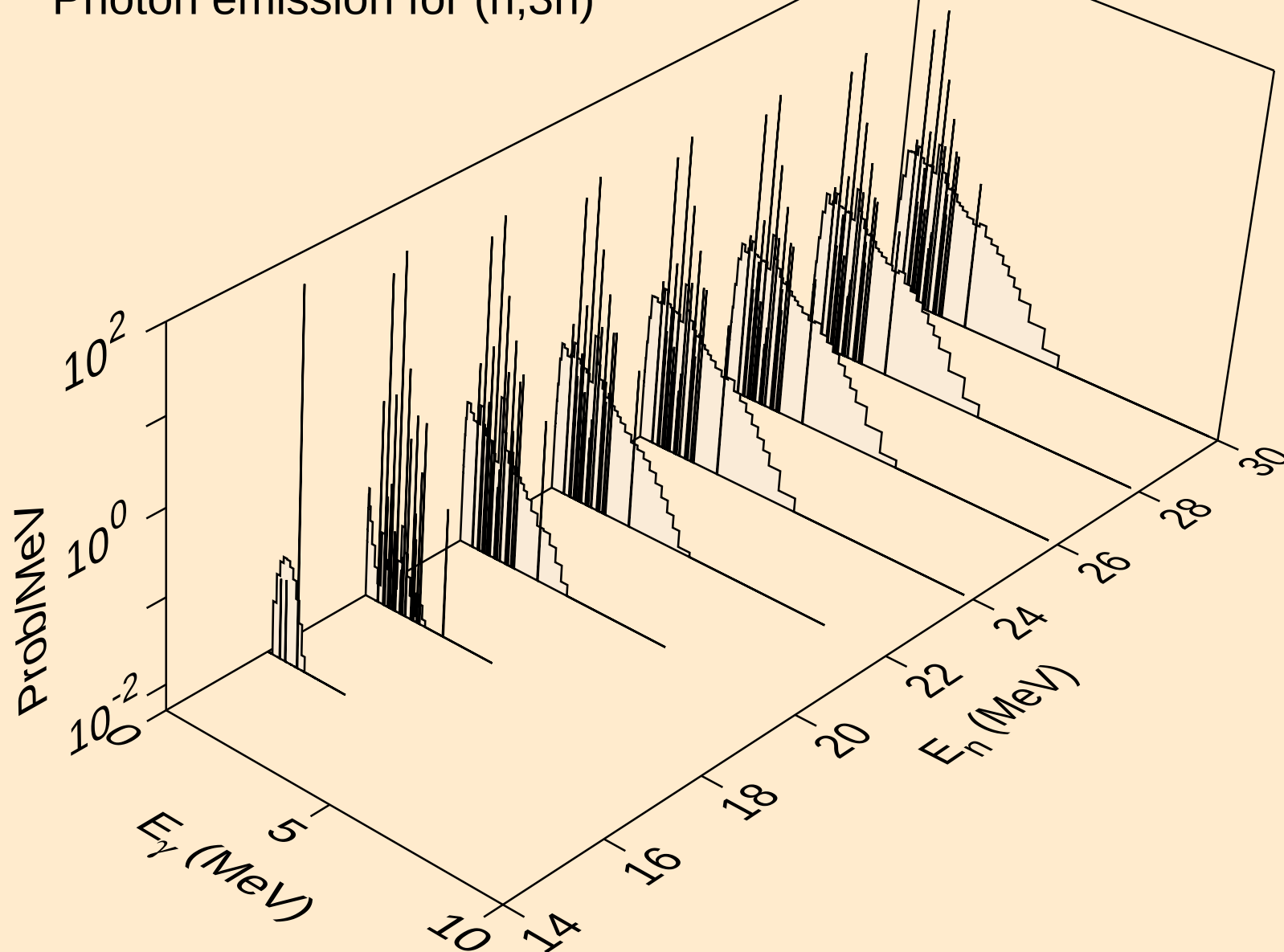
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



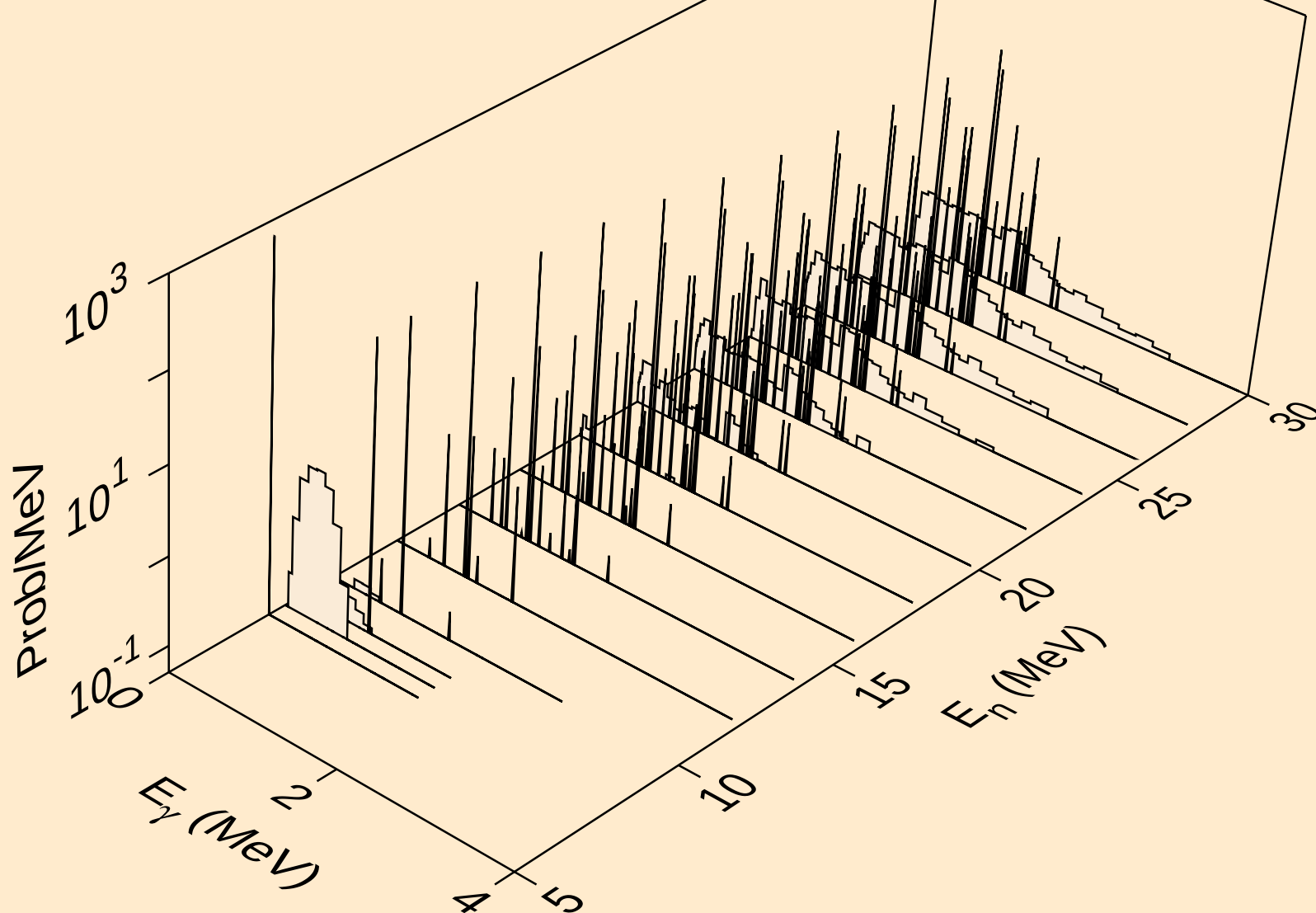
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



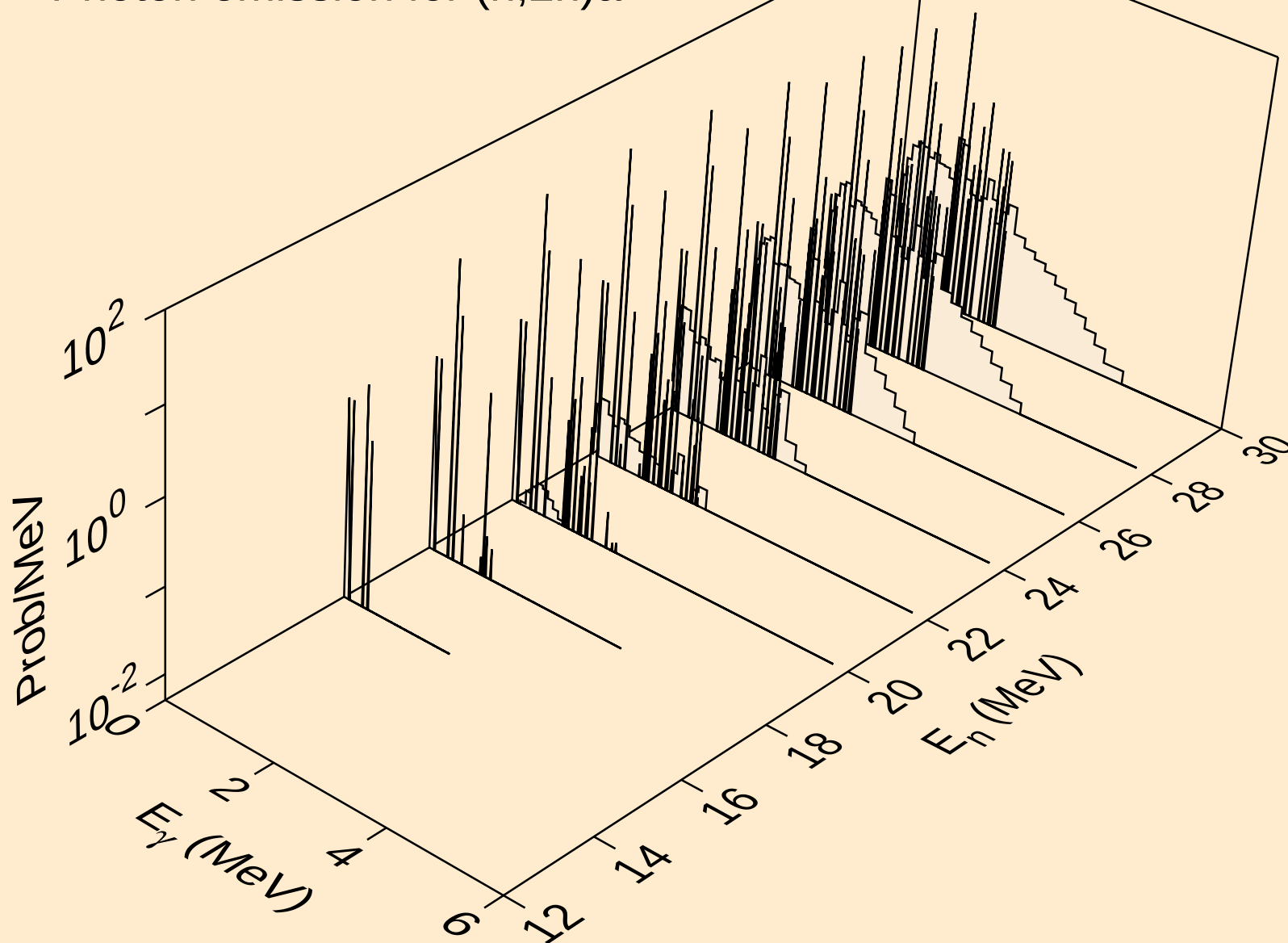
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



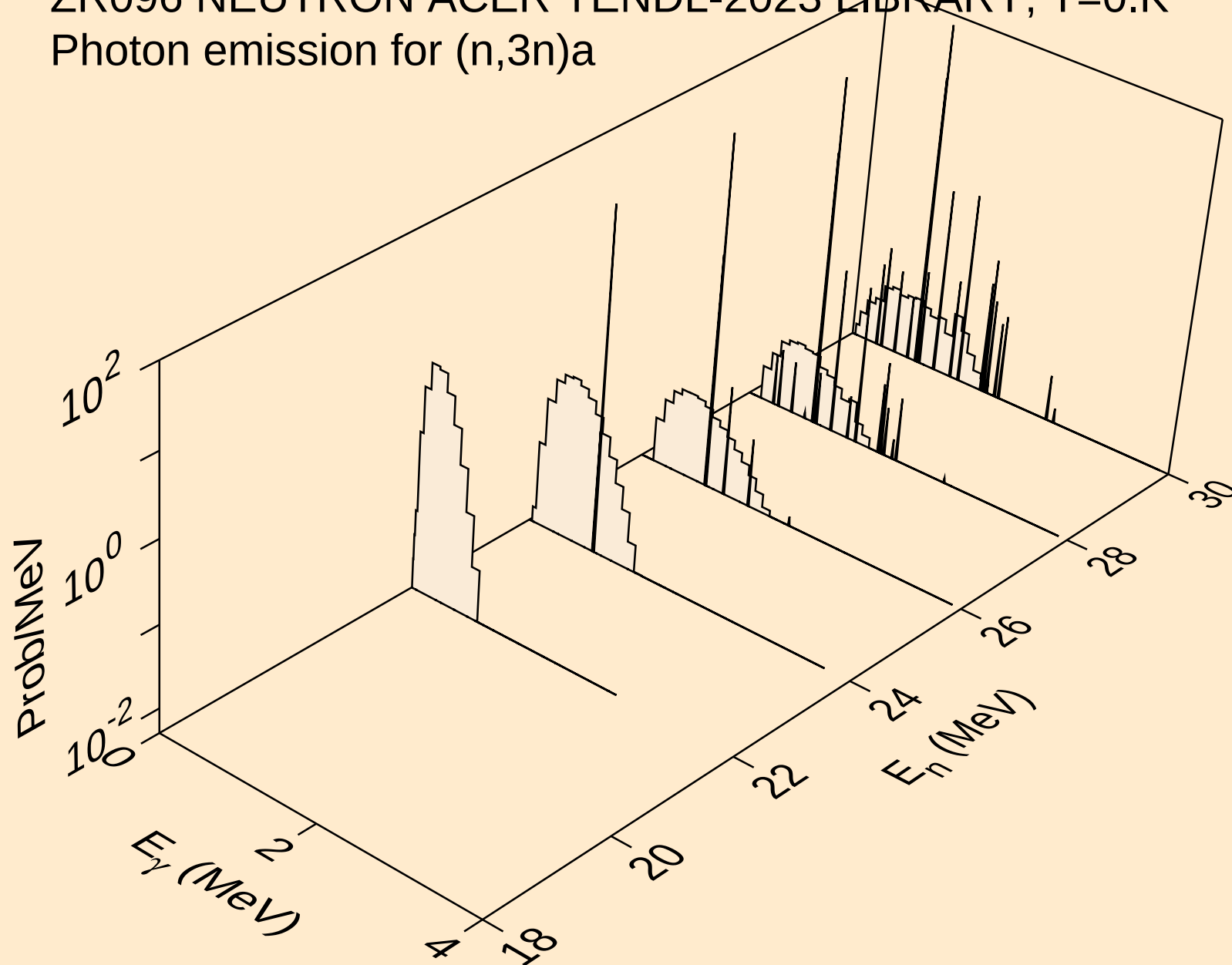
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



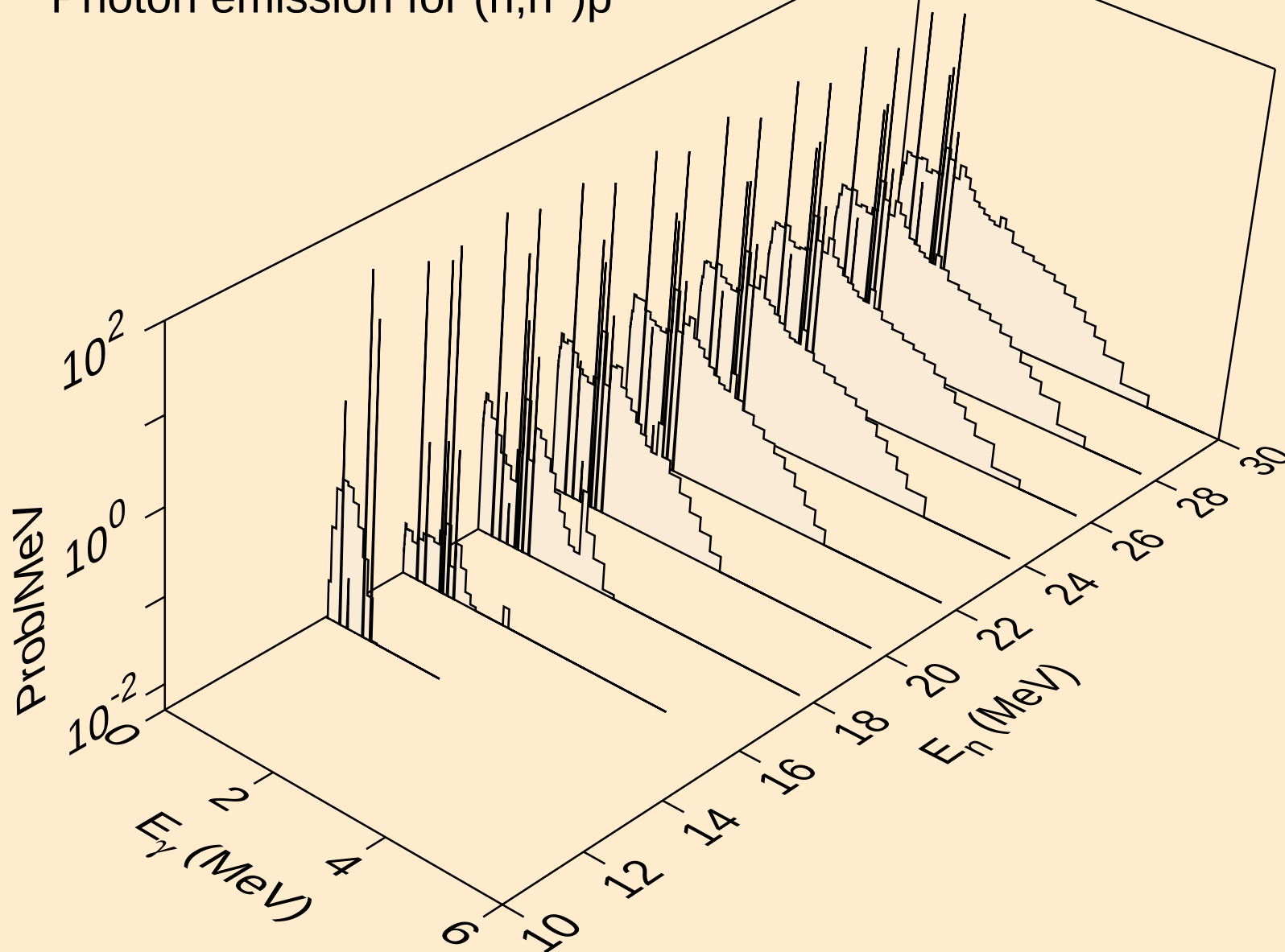
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



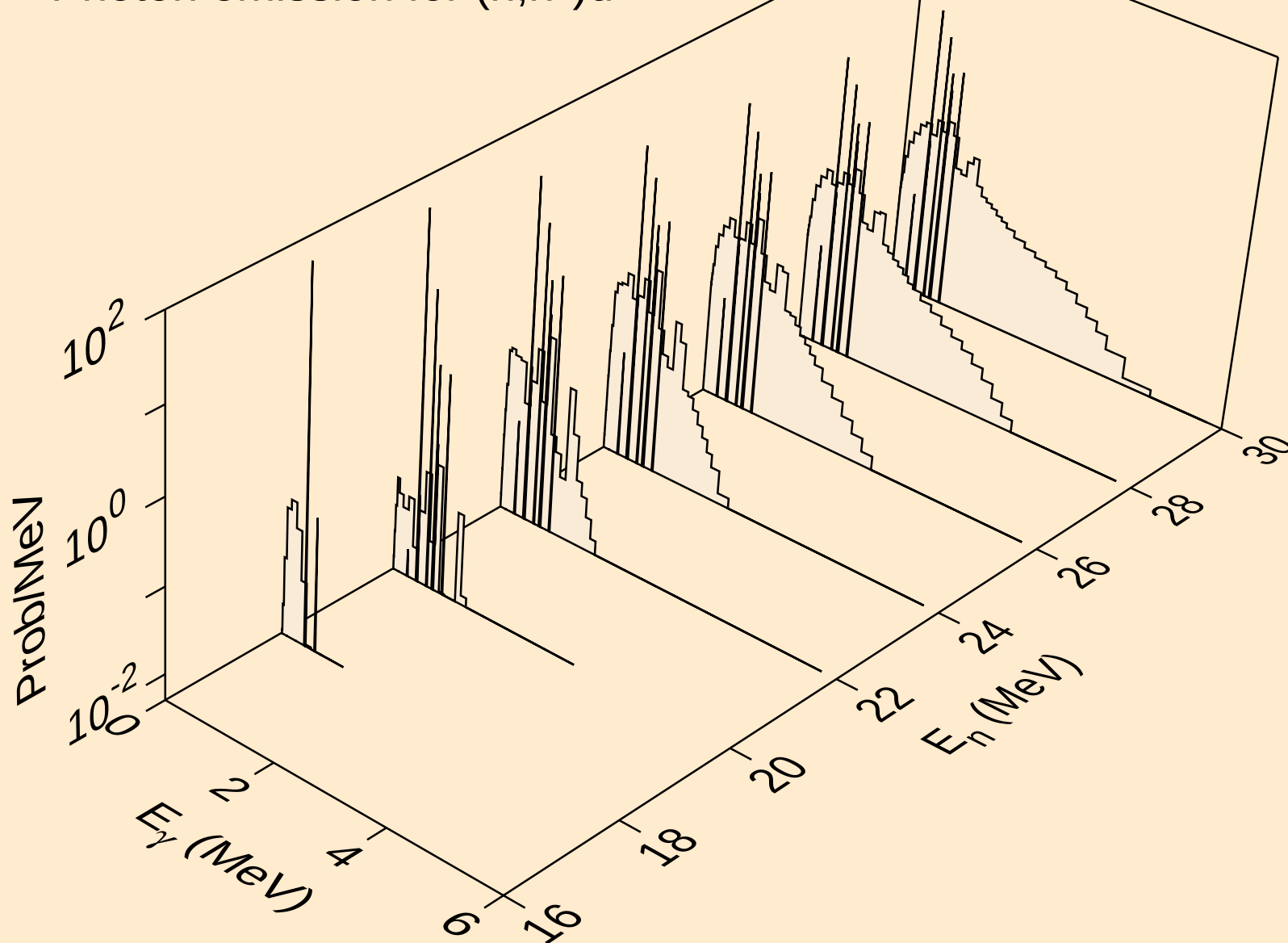
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n) α



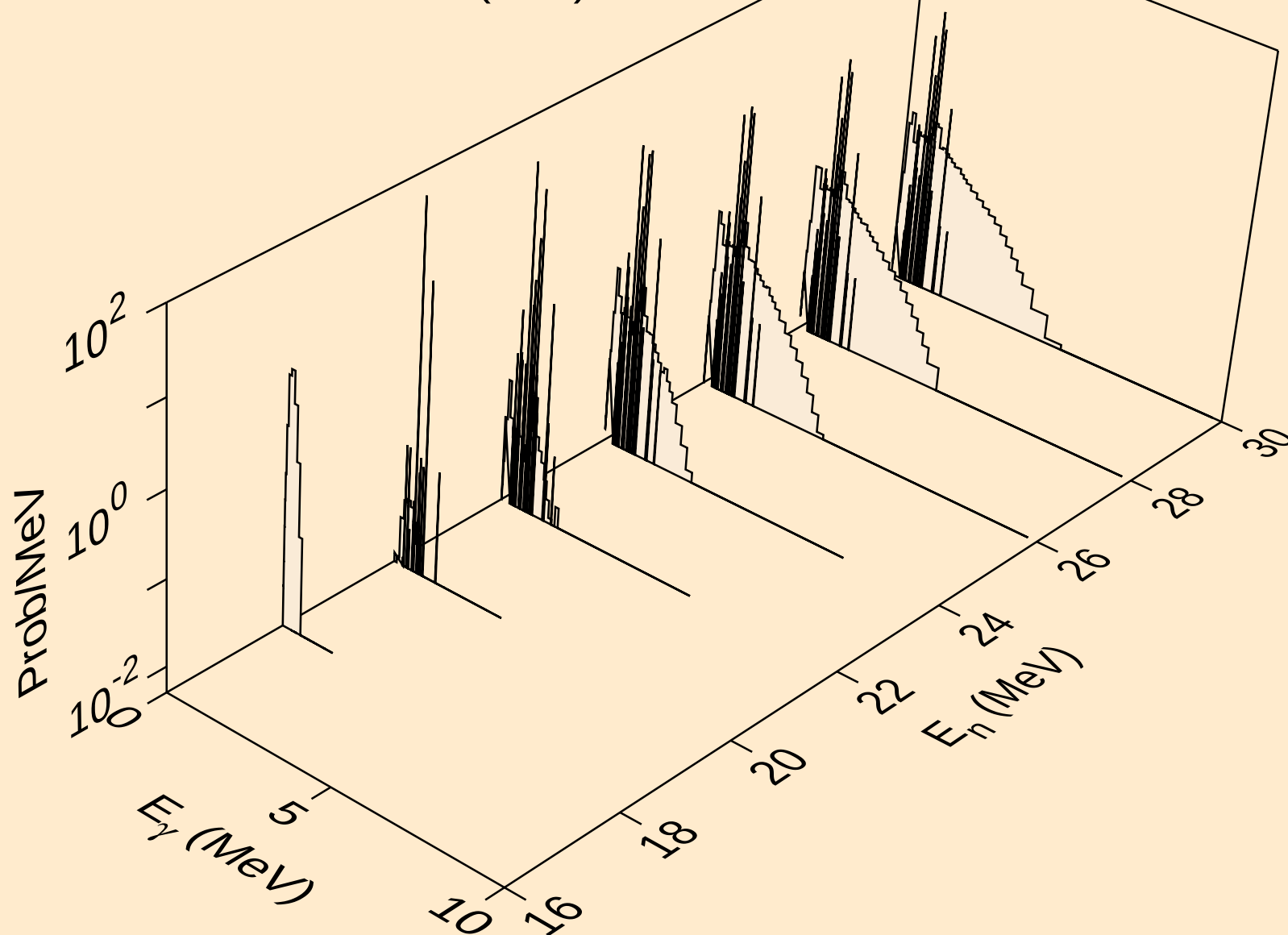
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



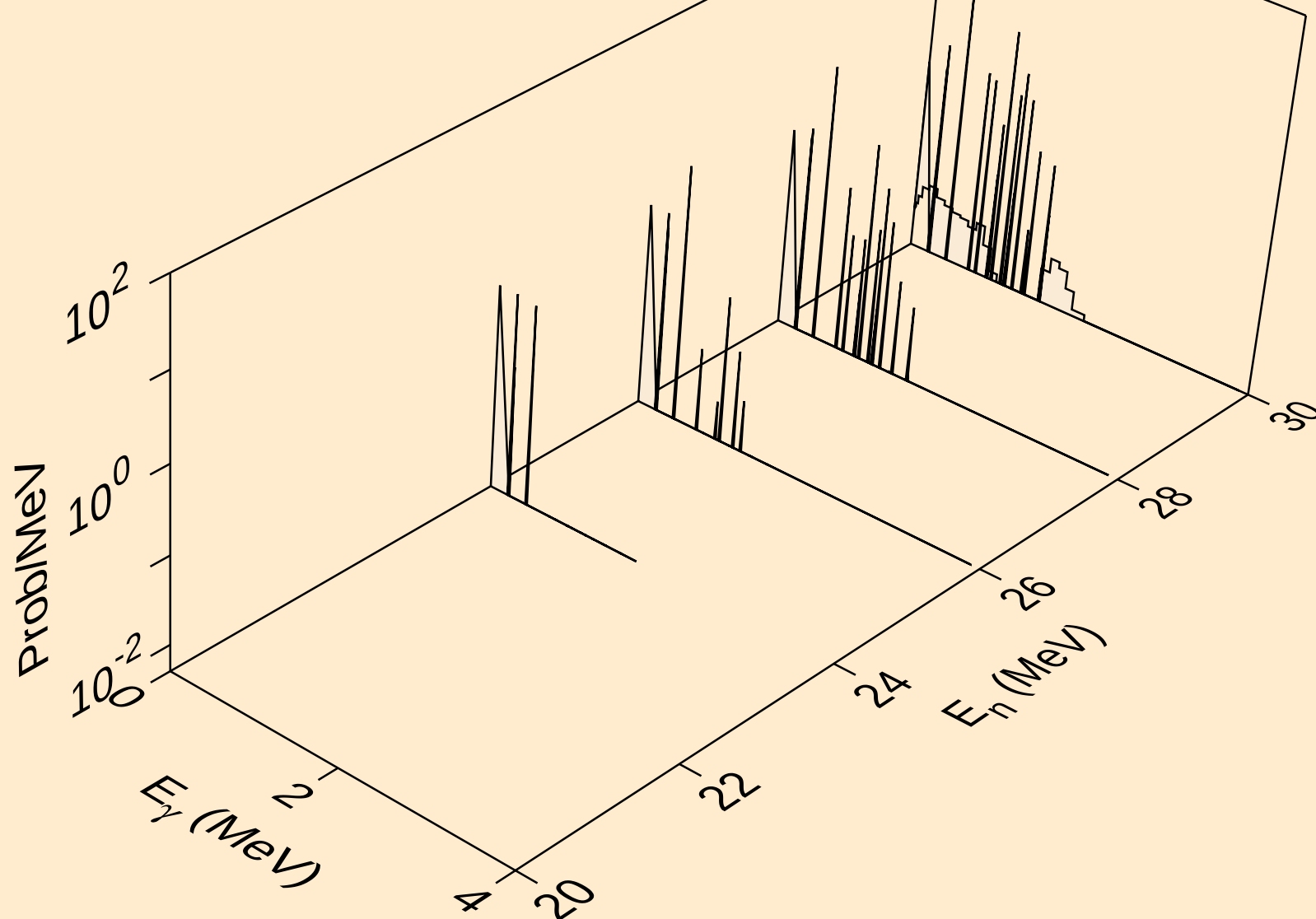
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



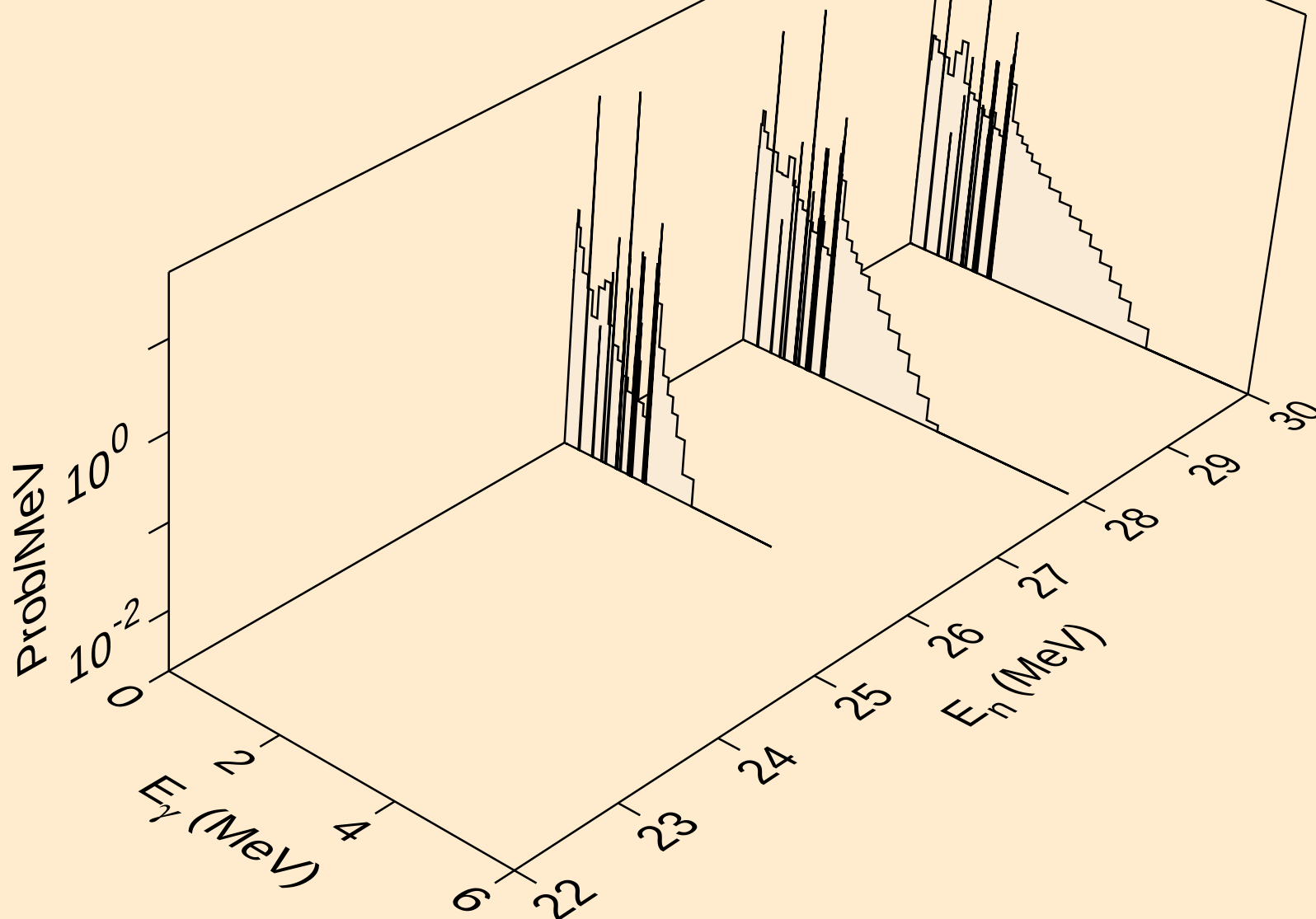
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



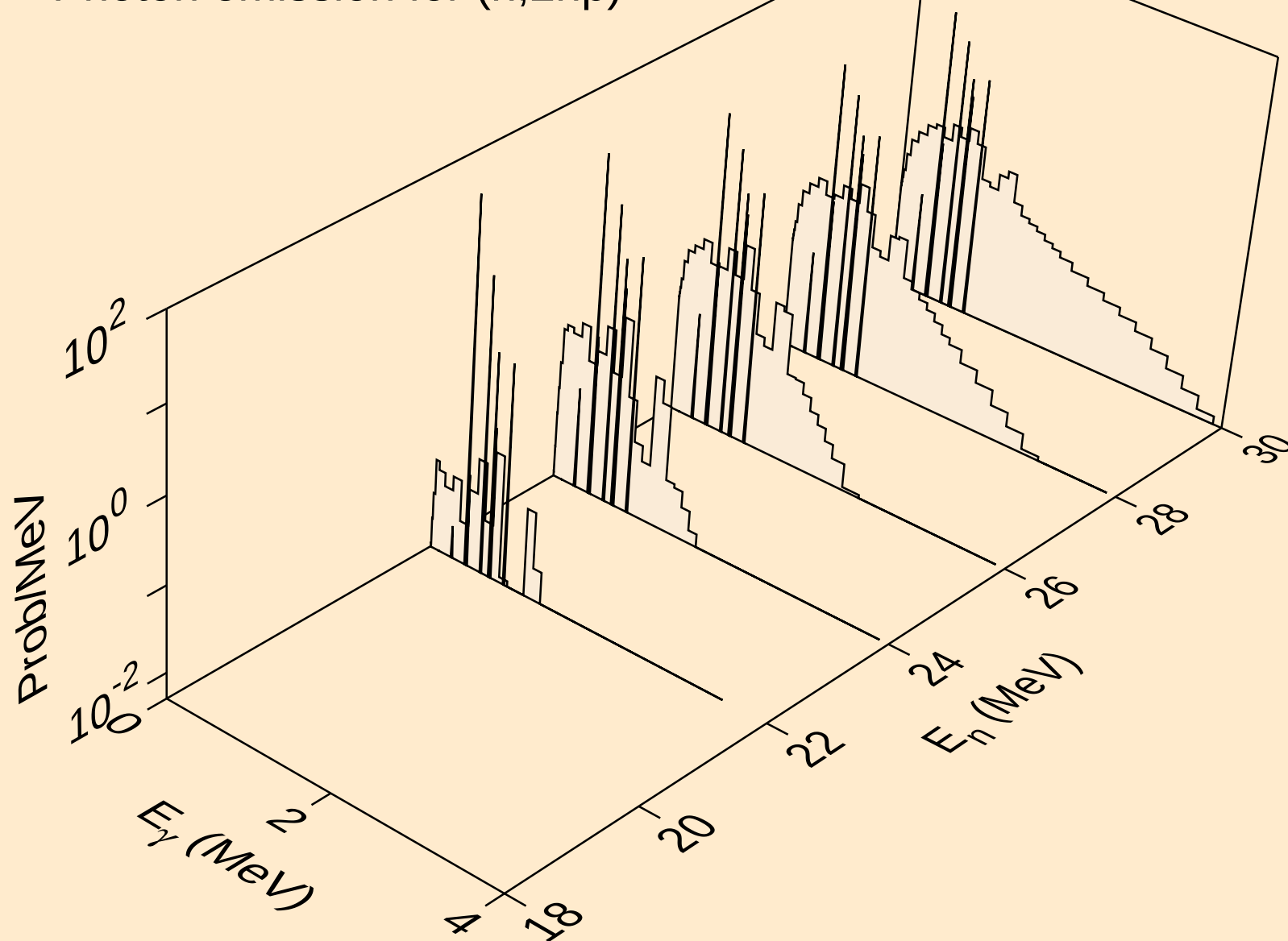
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



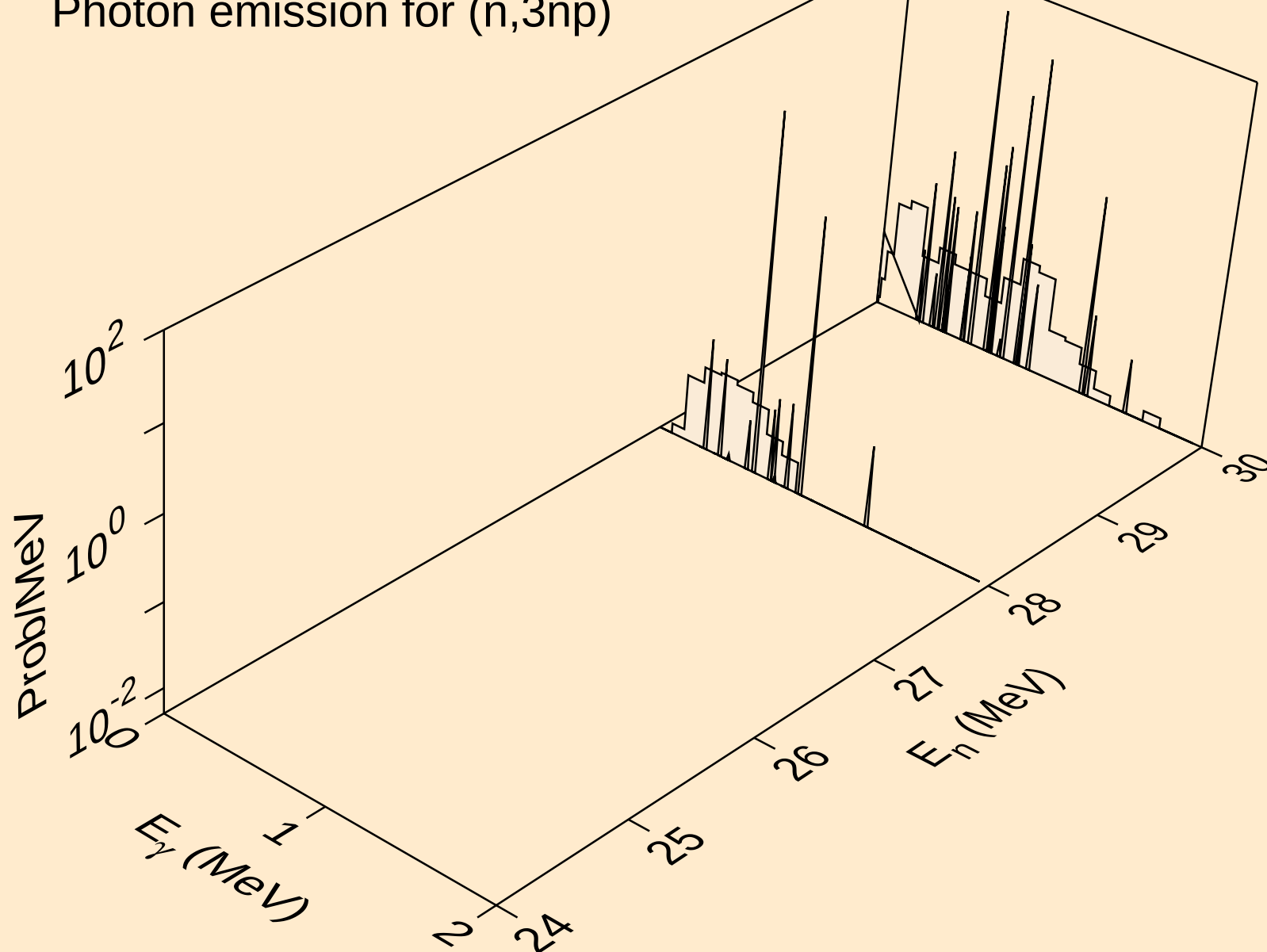
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



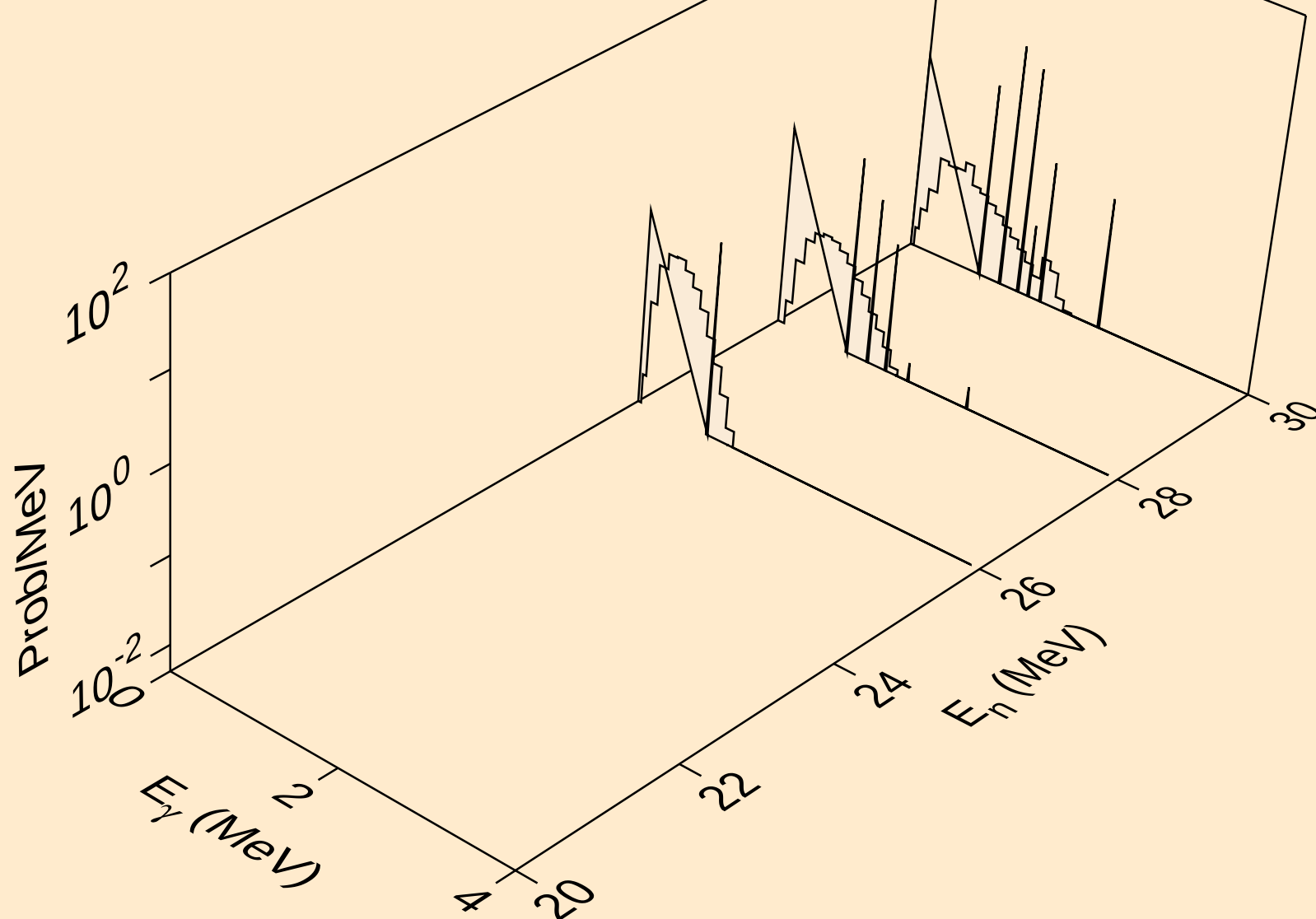
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



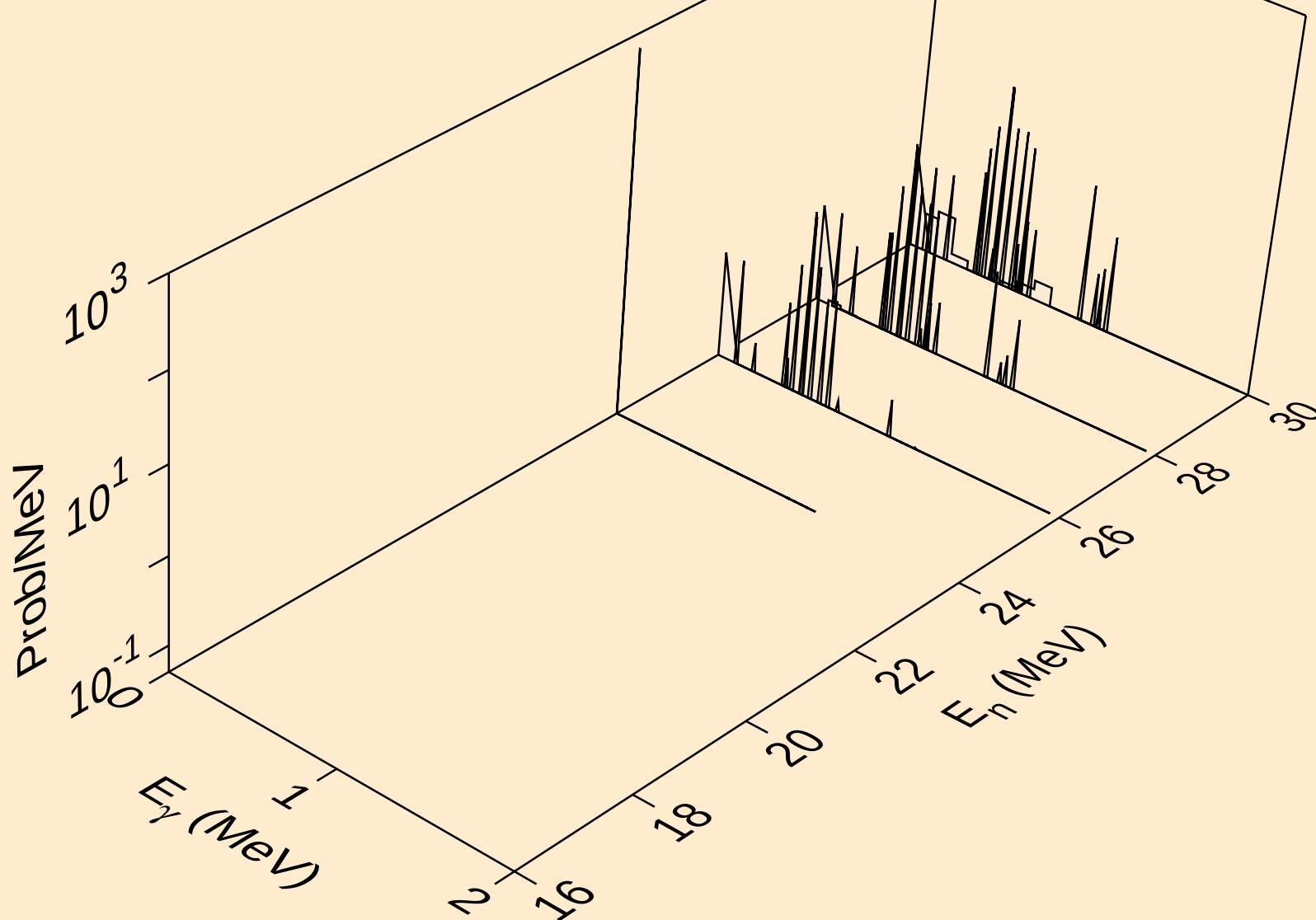
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



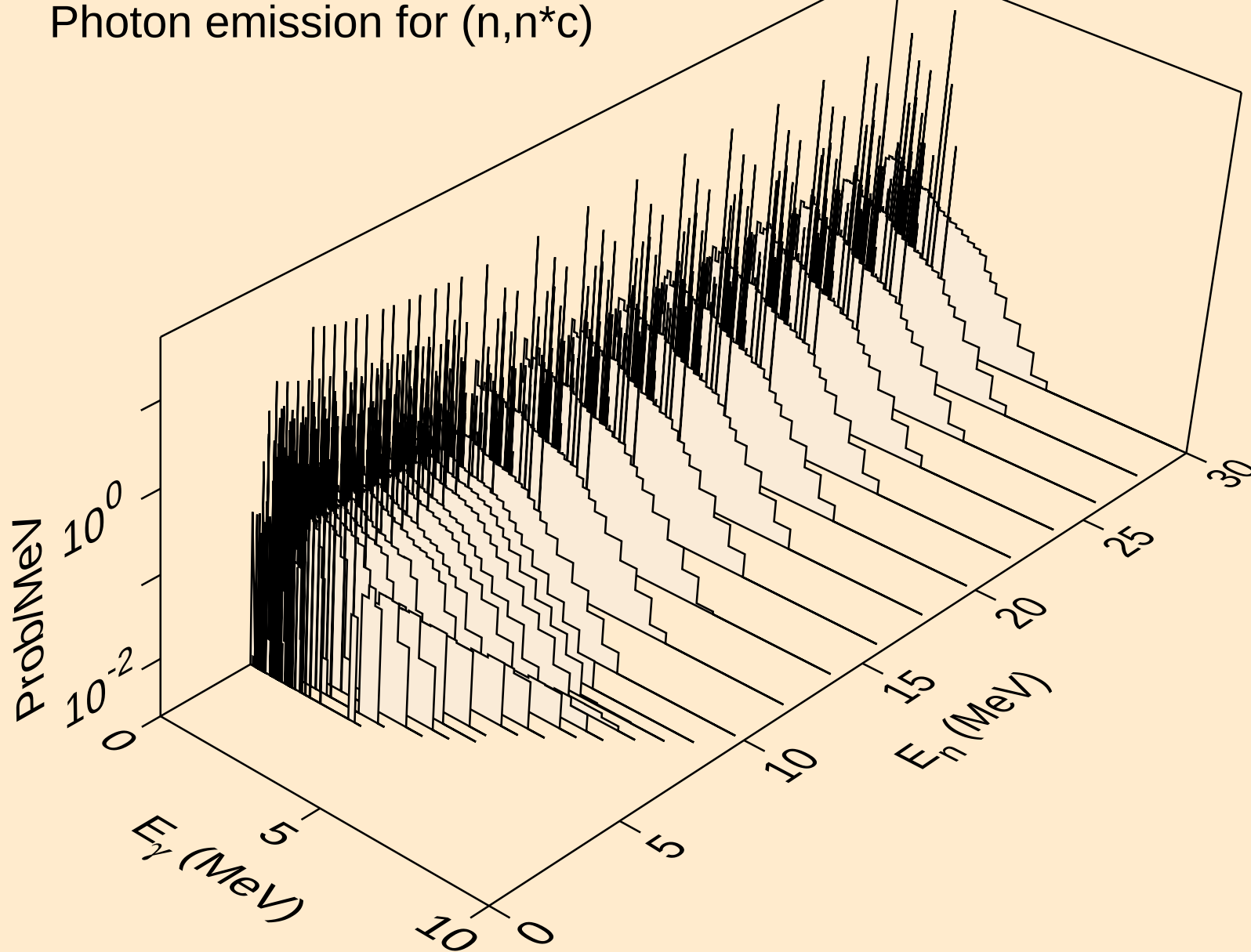
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



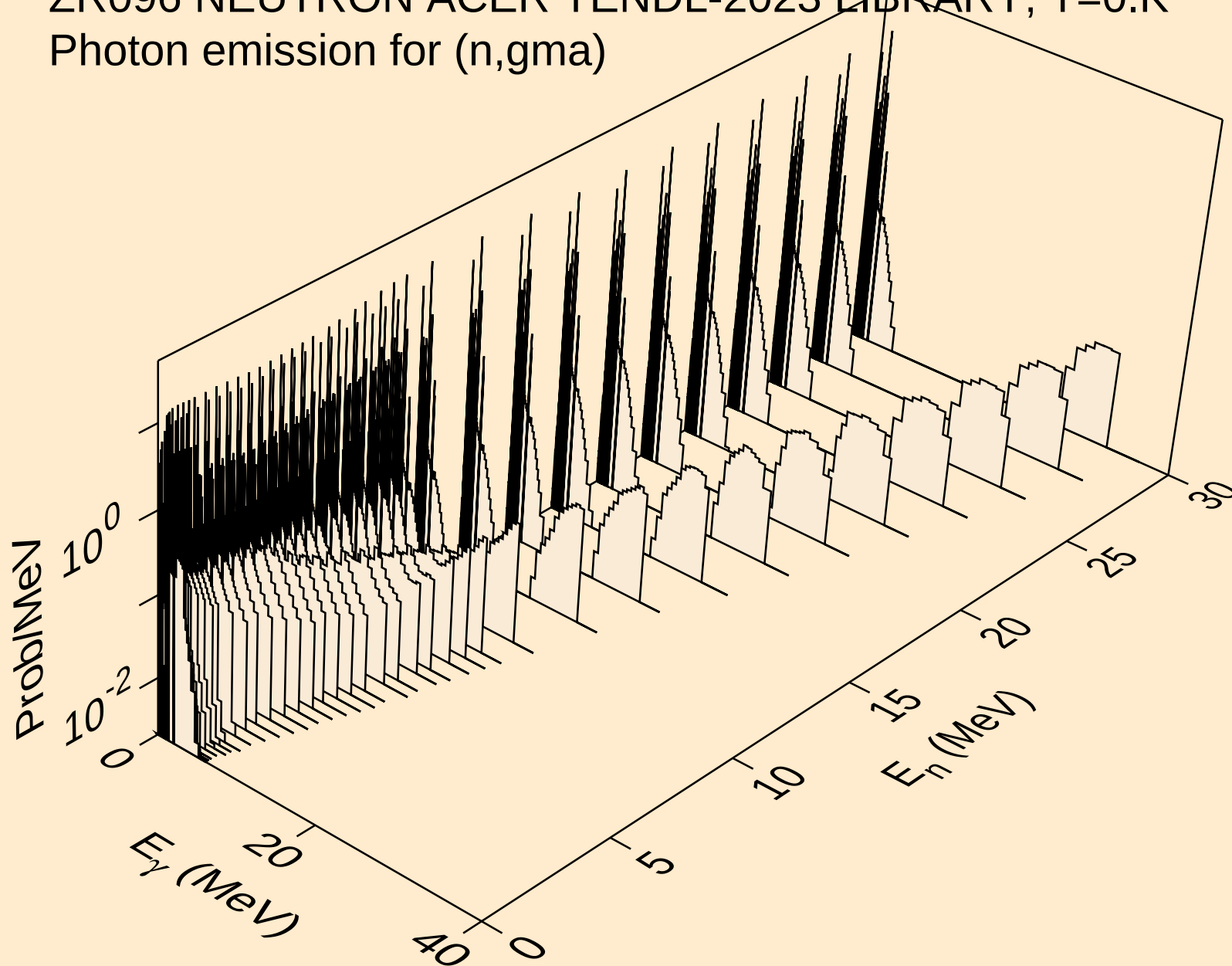
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



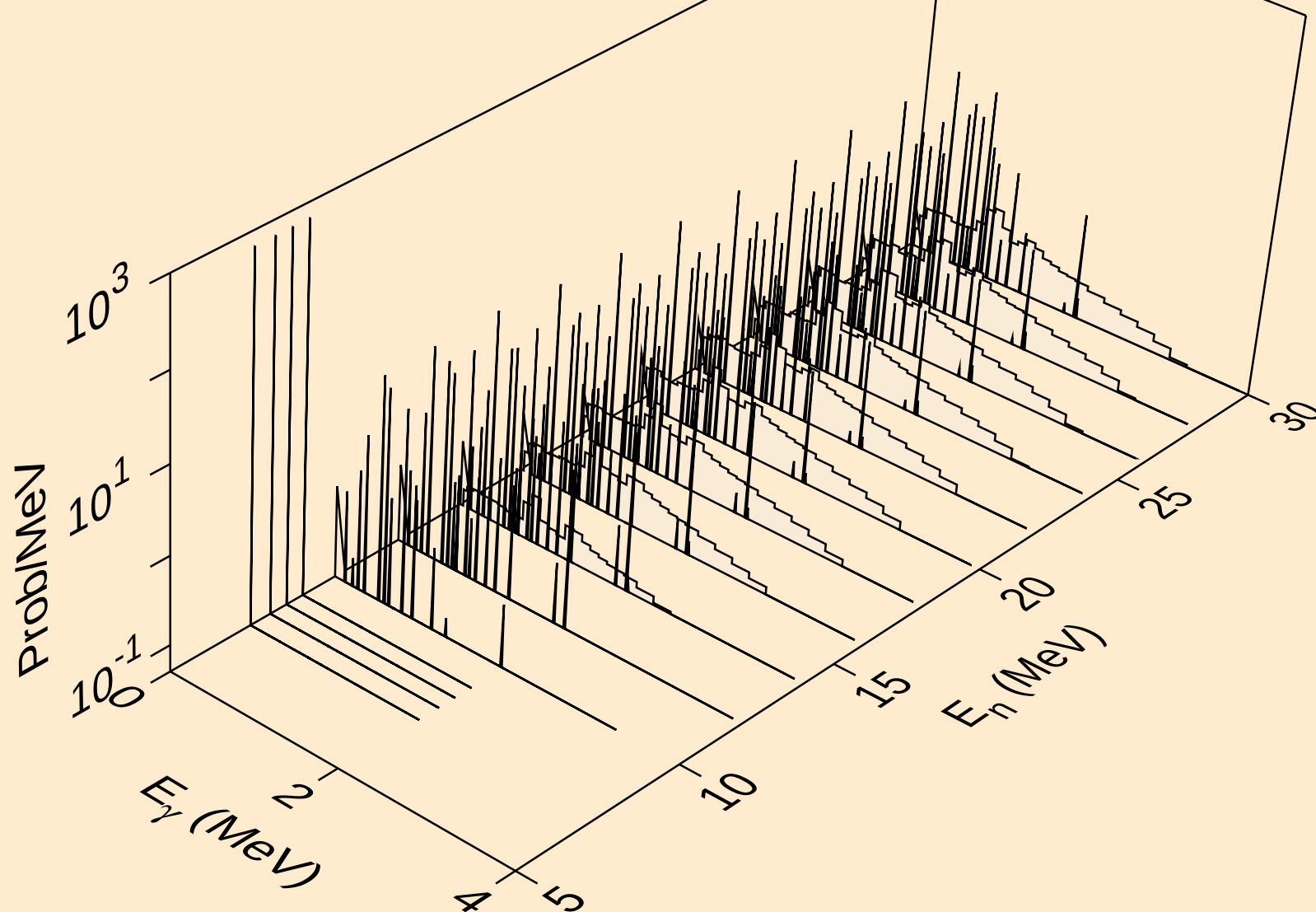
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



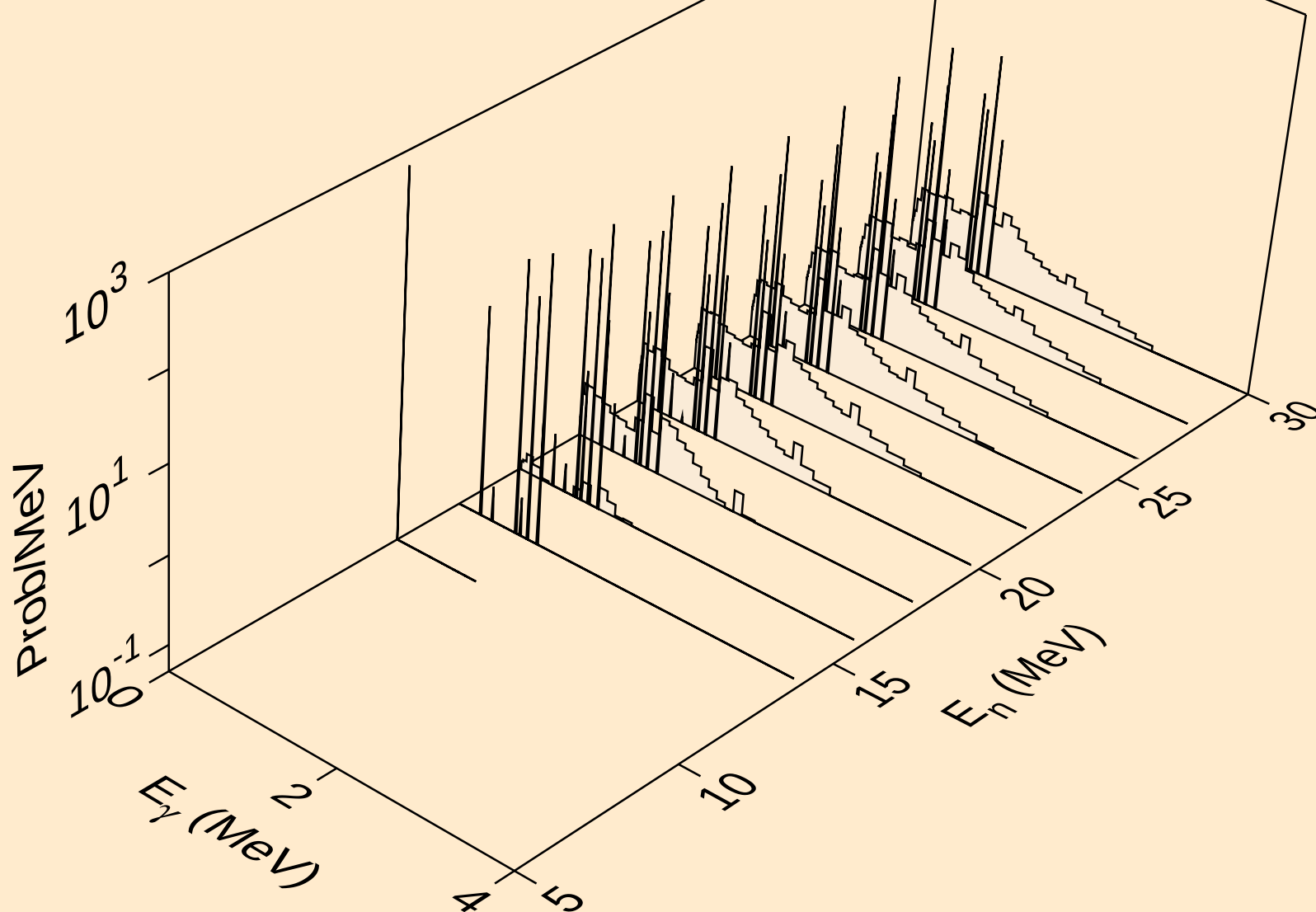
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



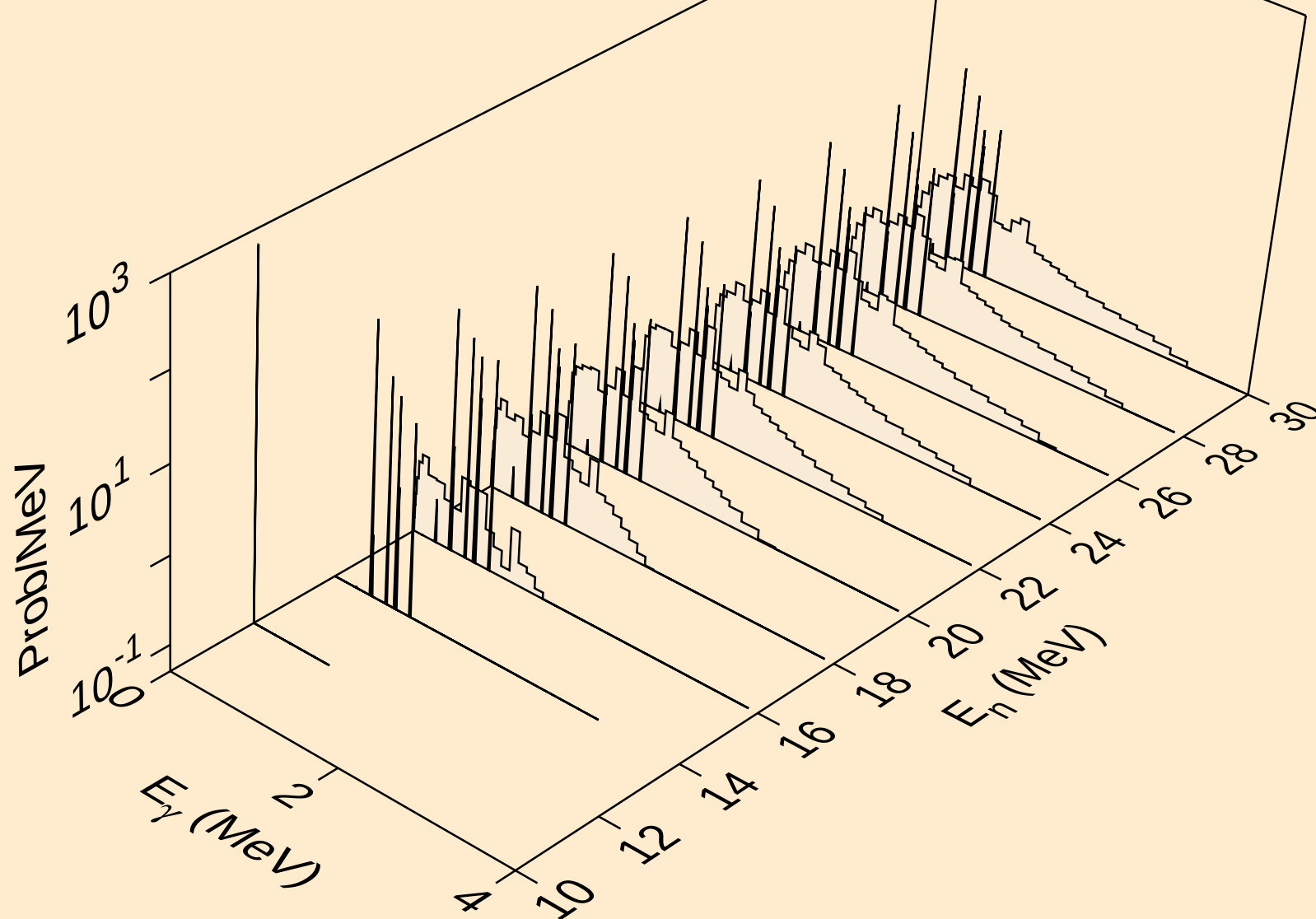
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



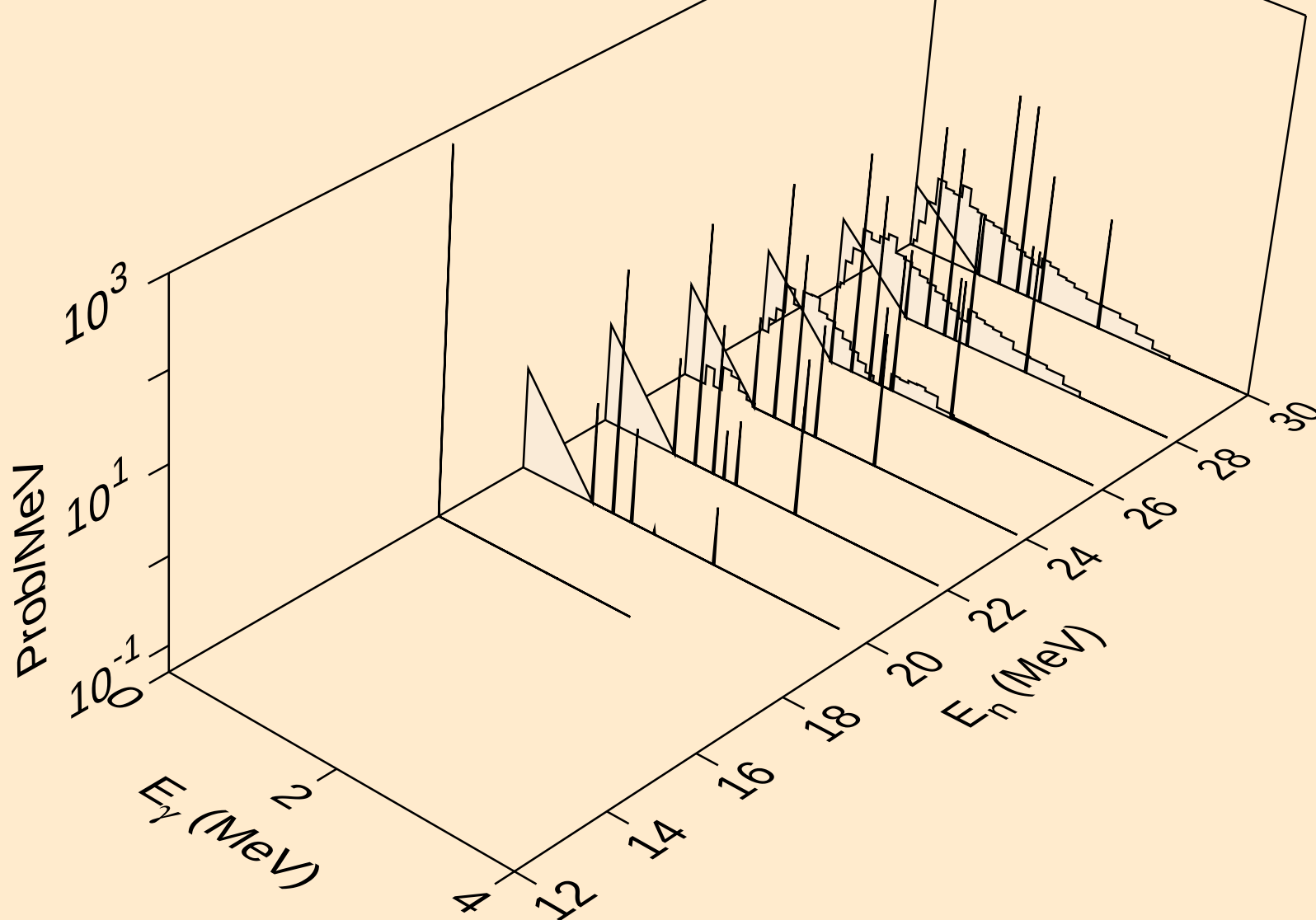
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



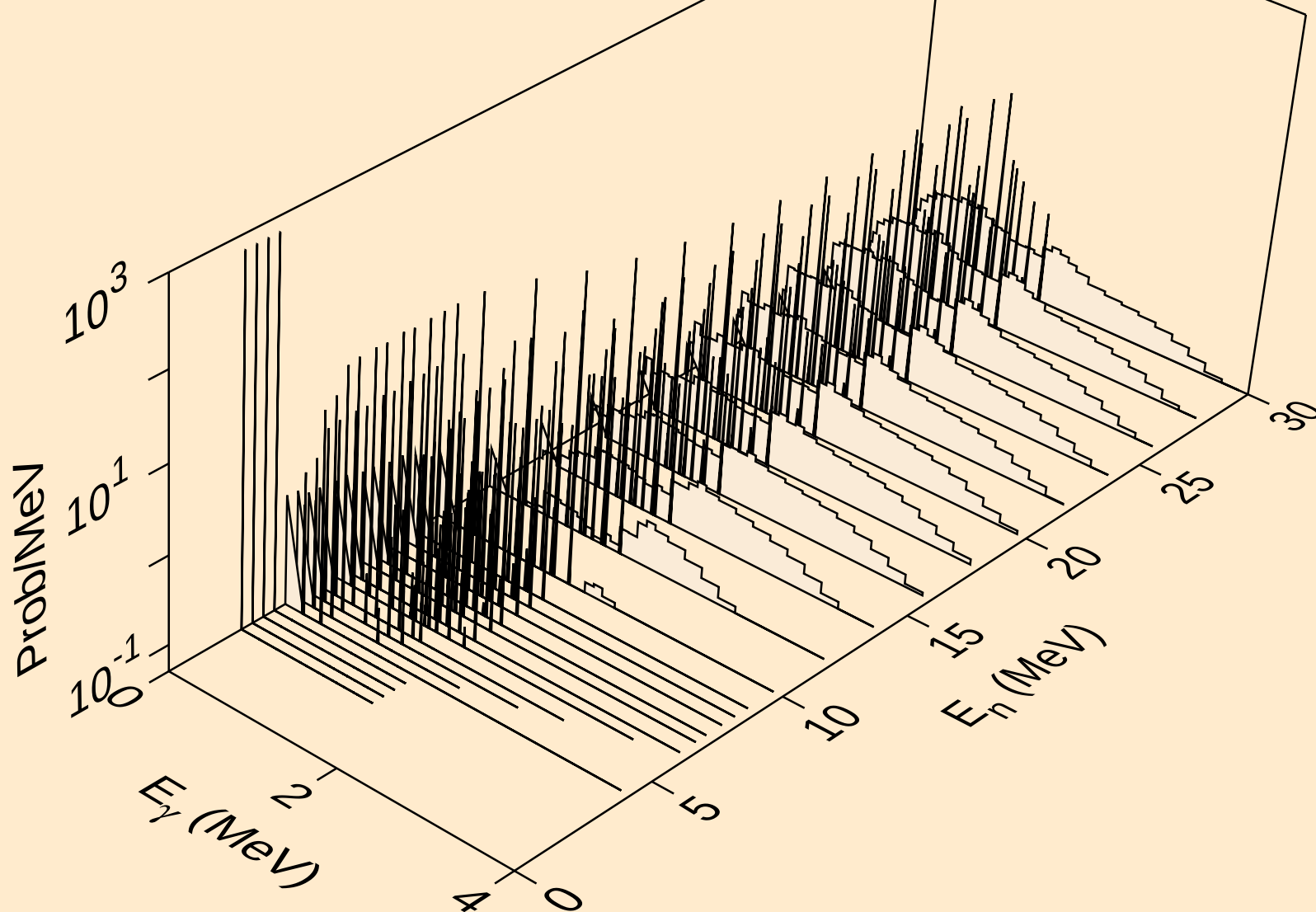
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



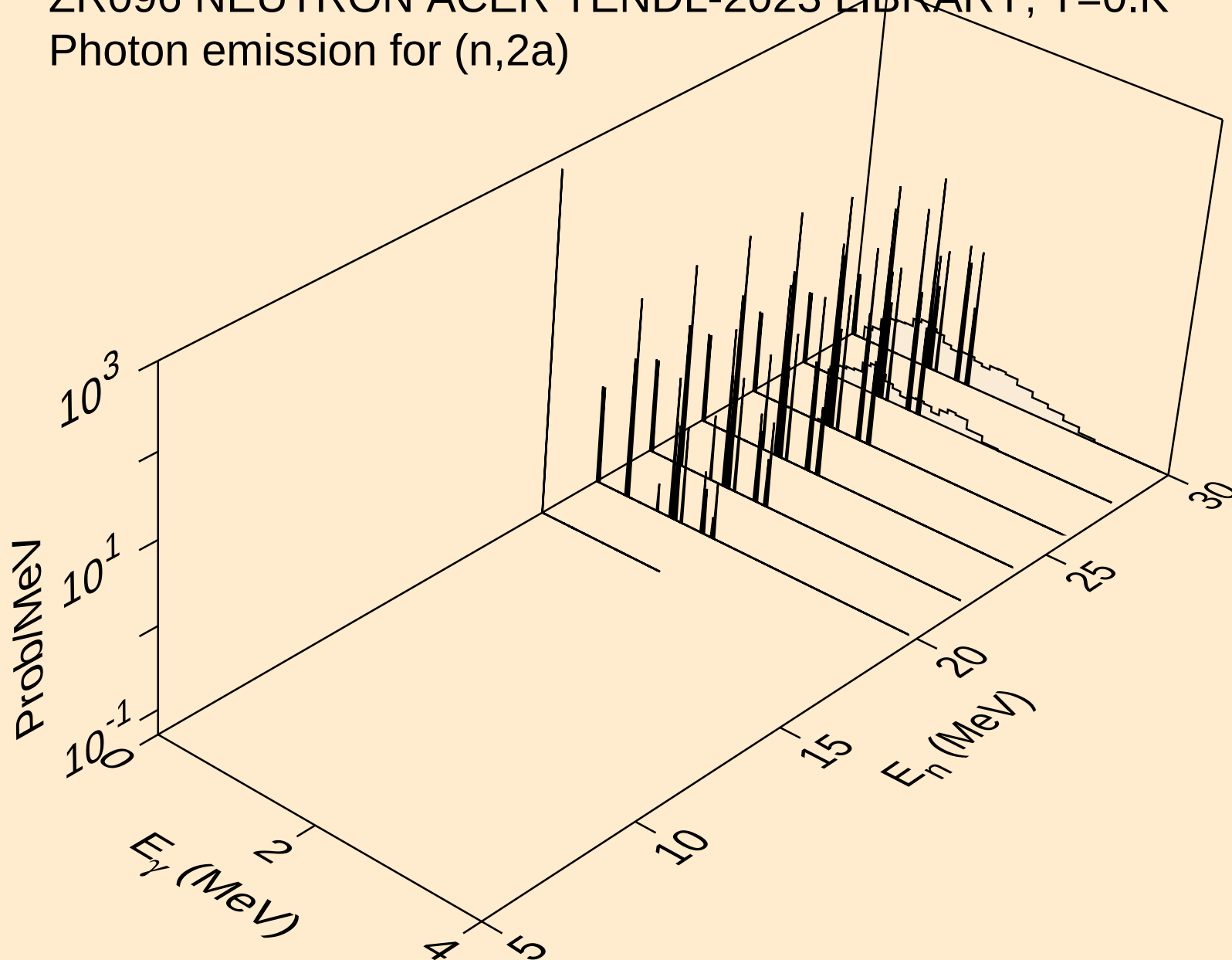
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



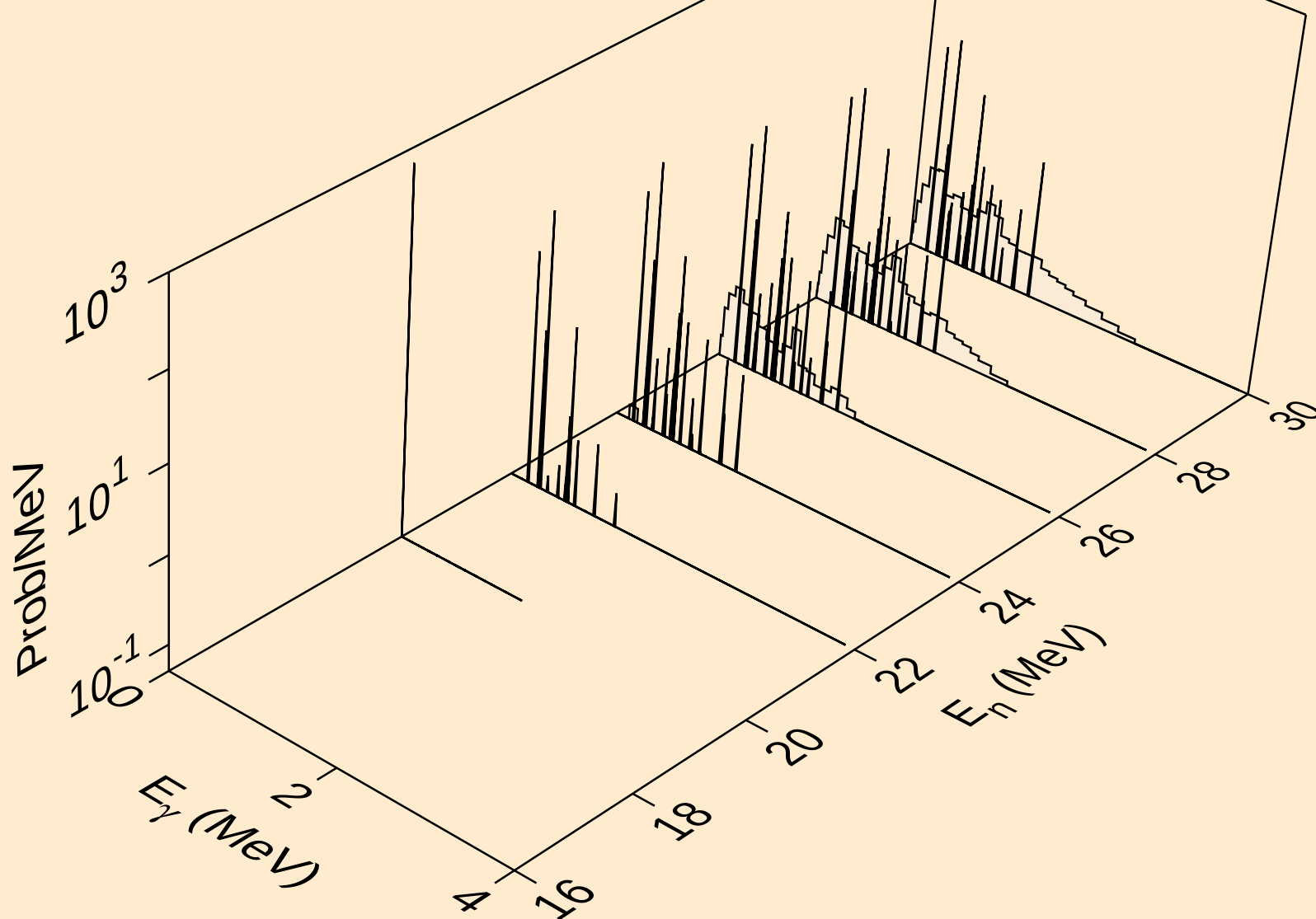
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



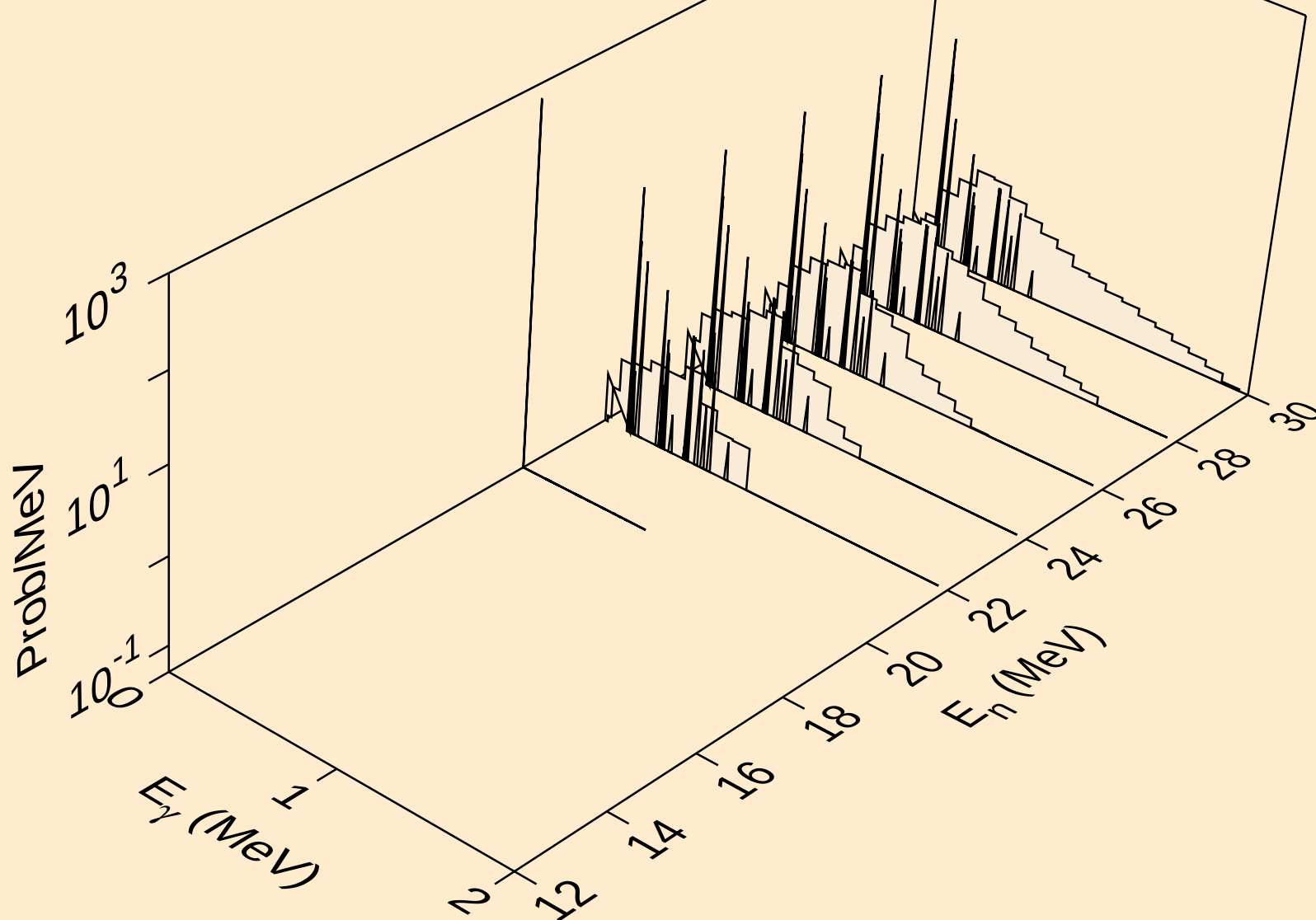
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



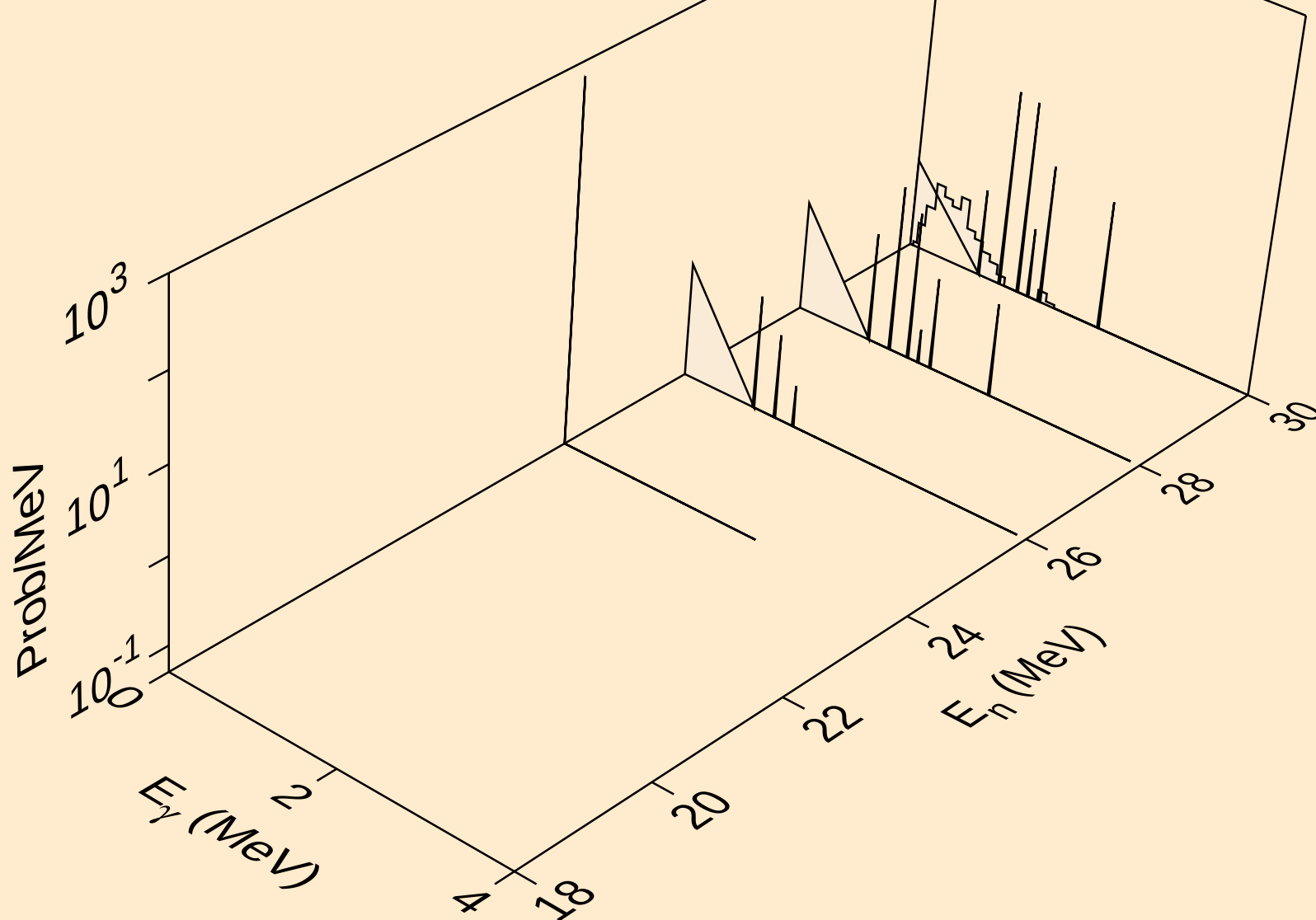
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



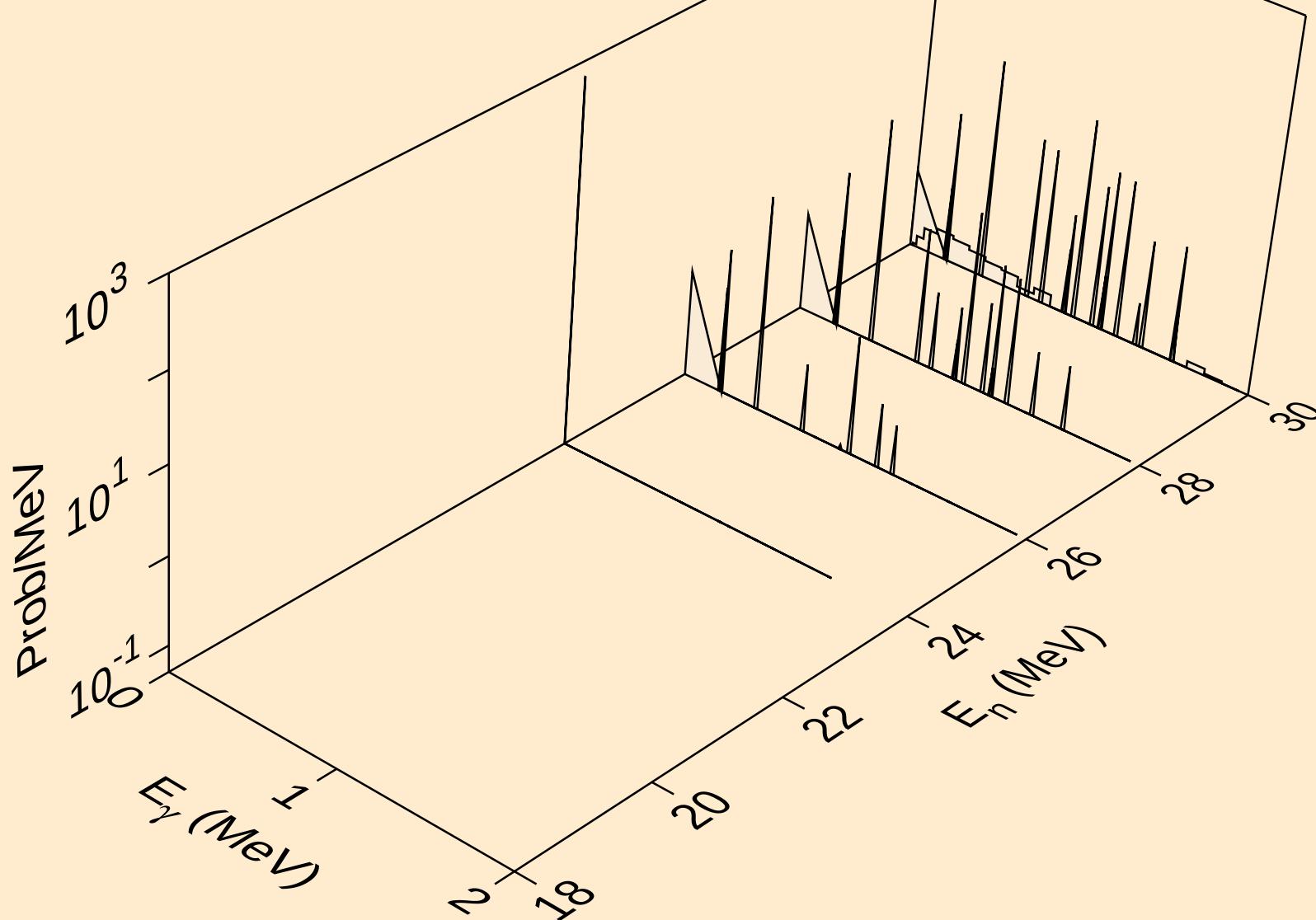
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



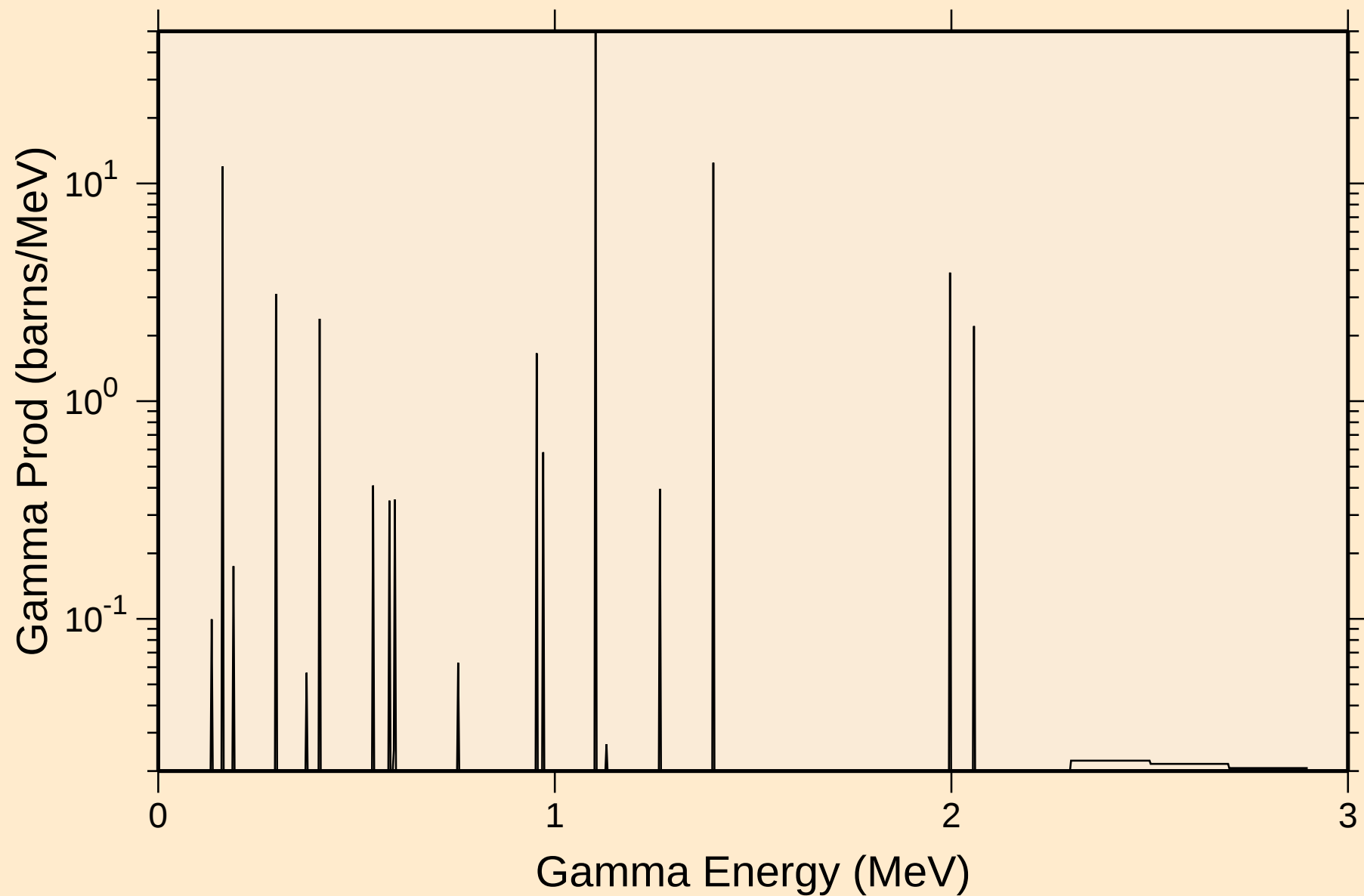
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



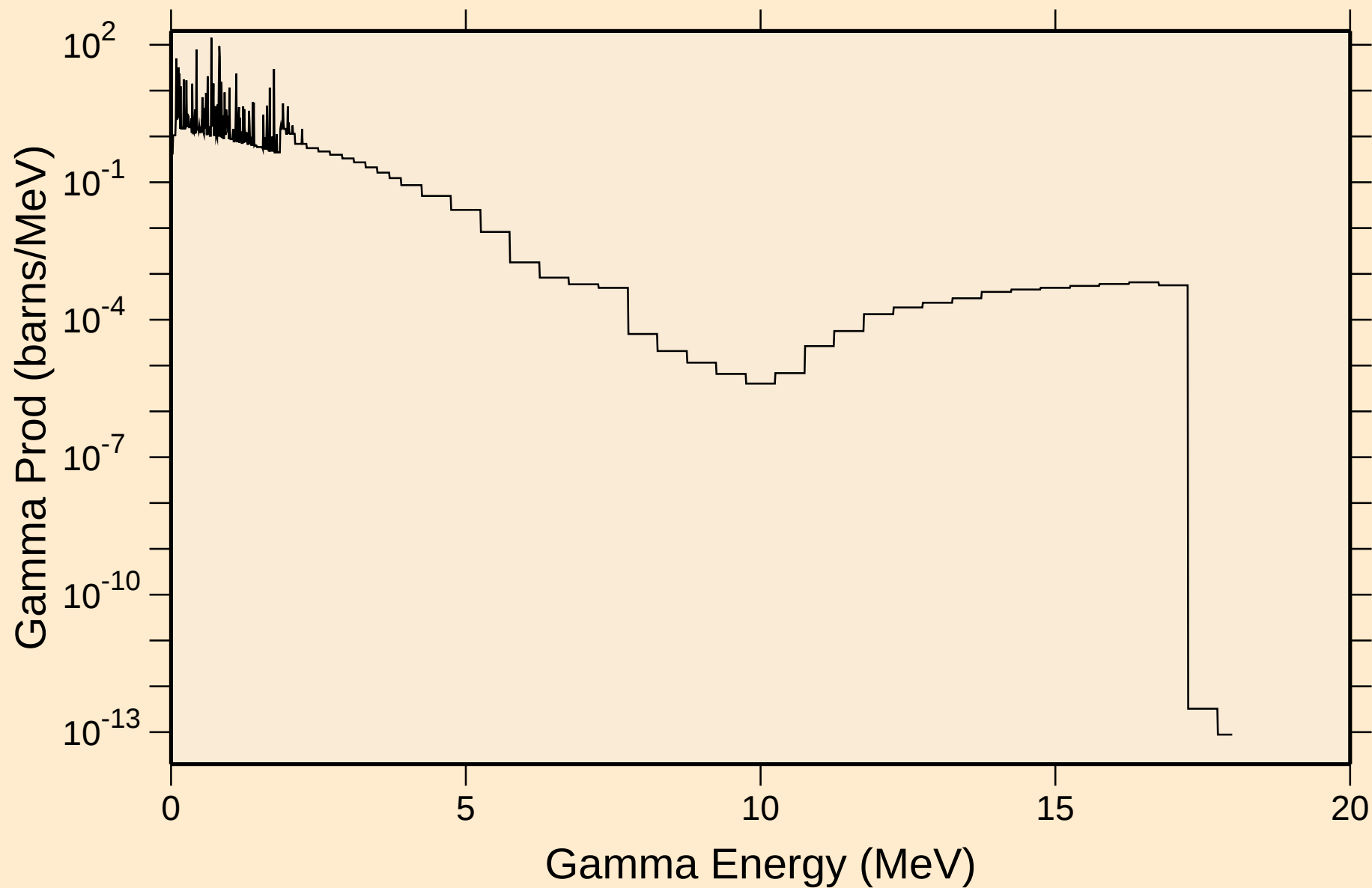
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



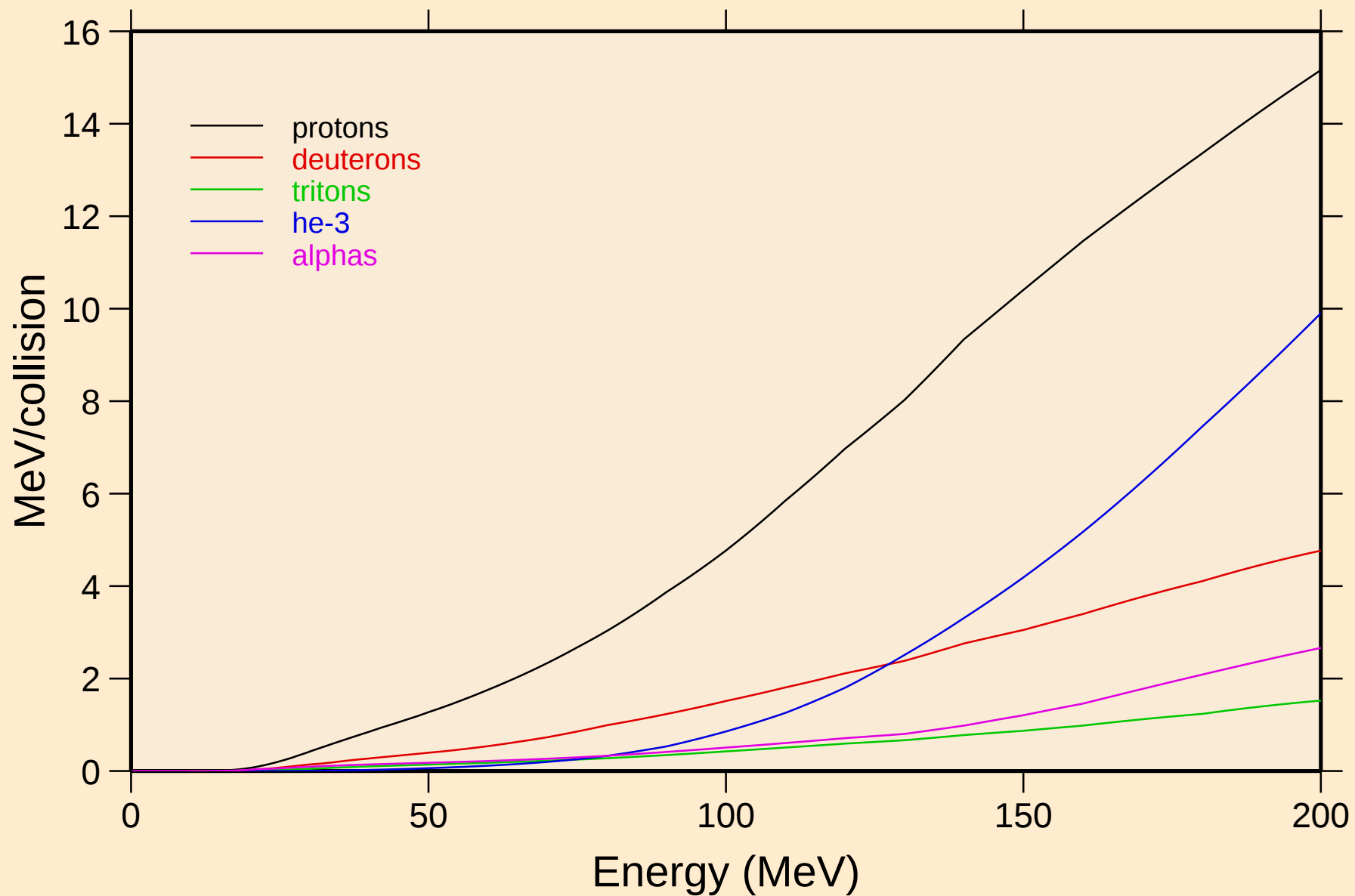
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



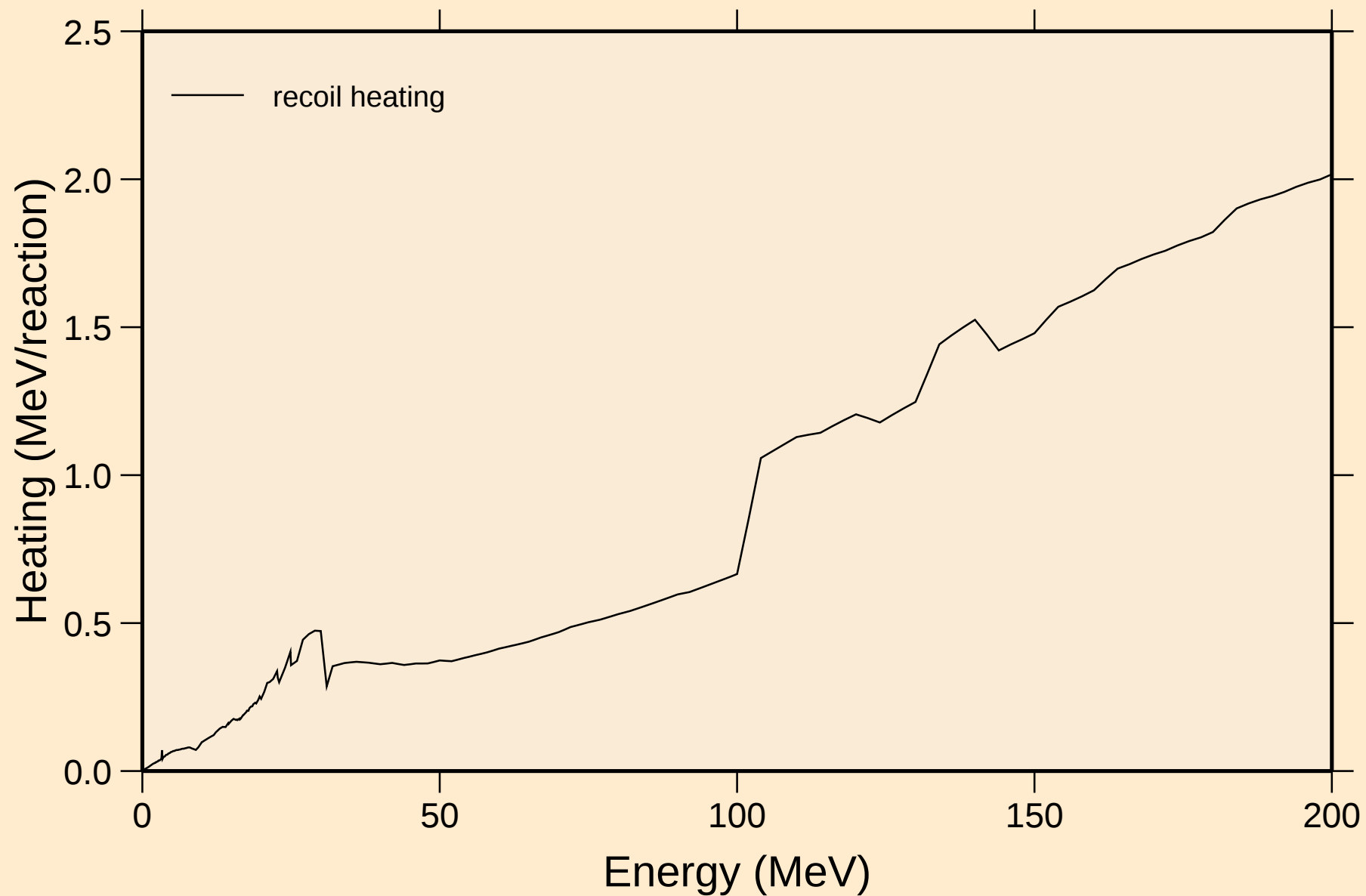
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

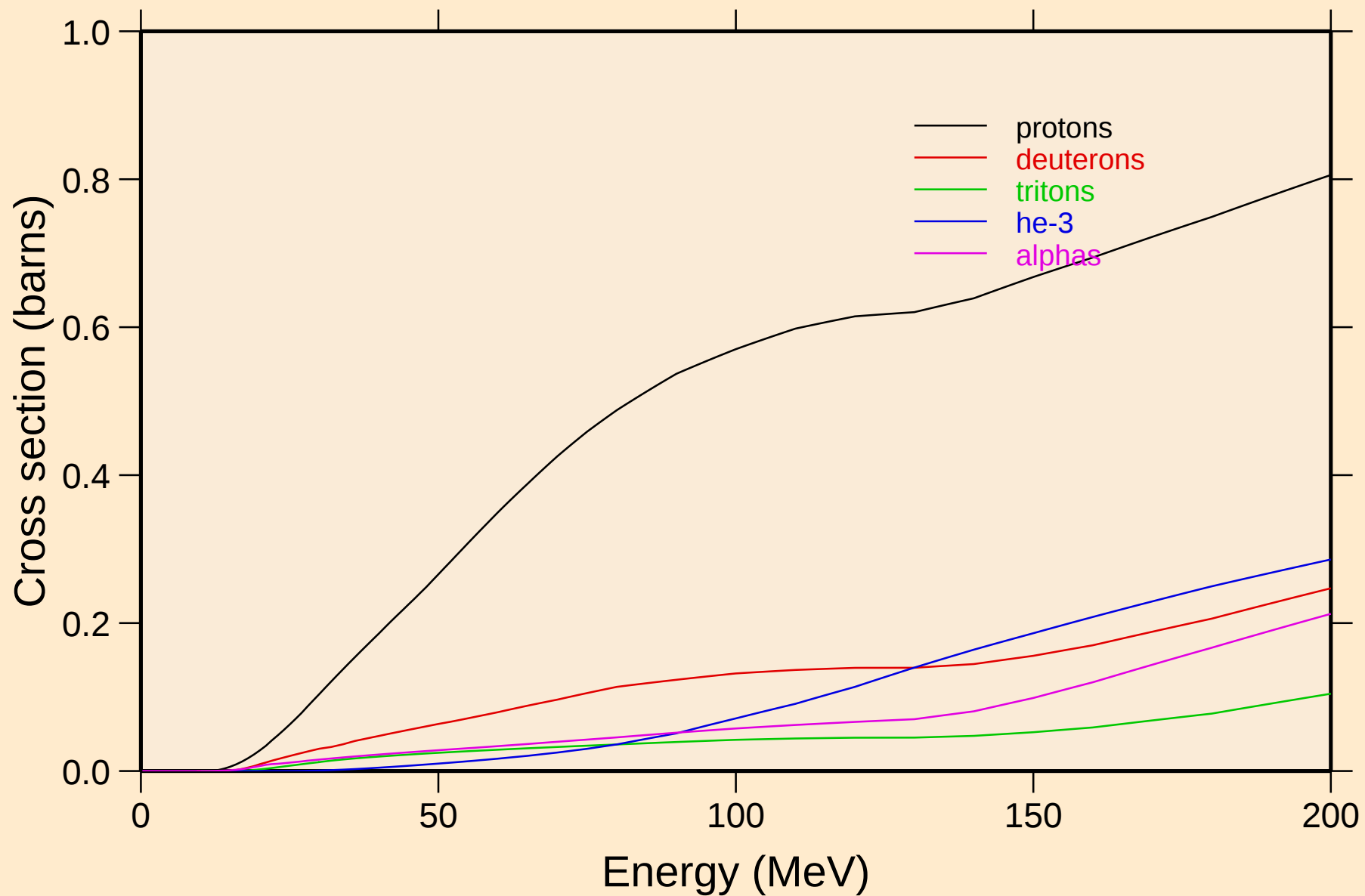


ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

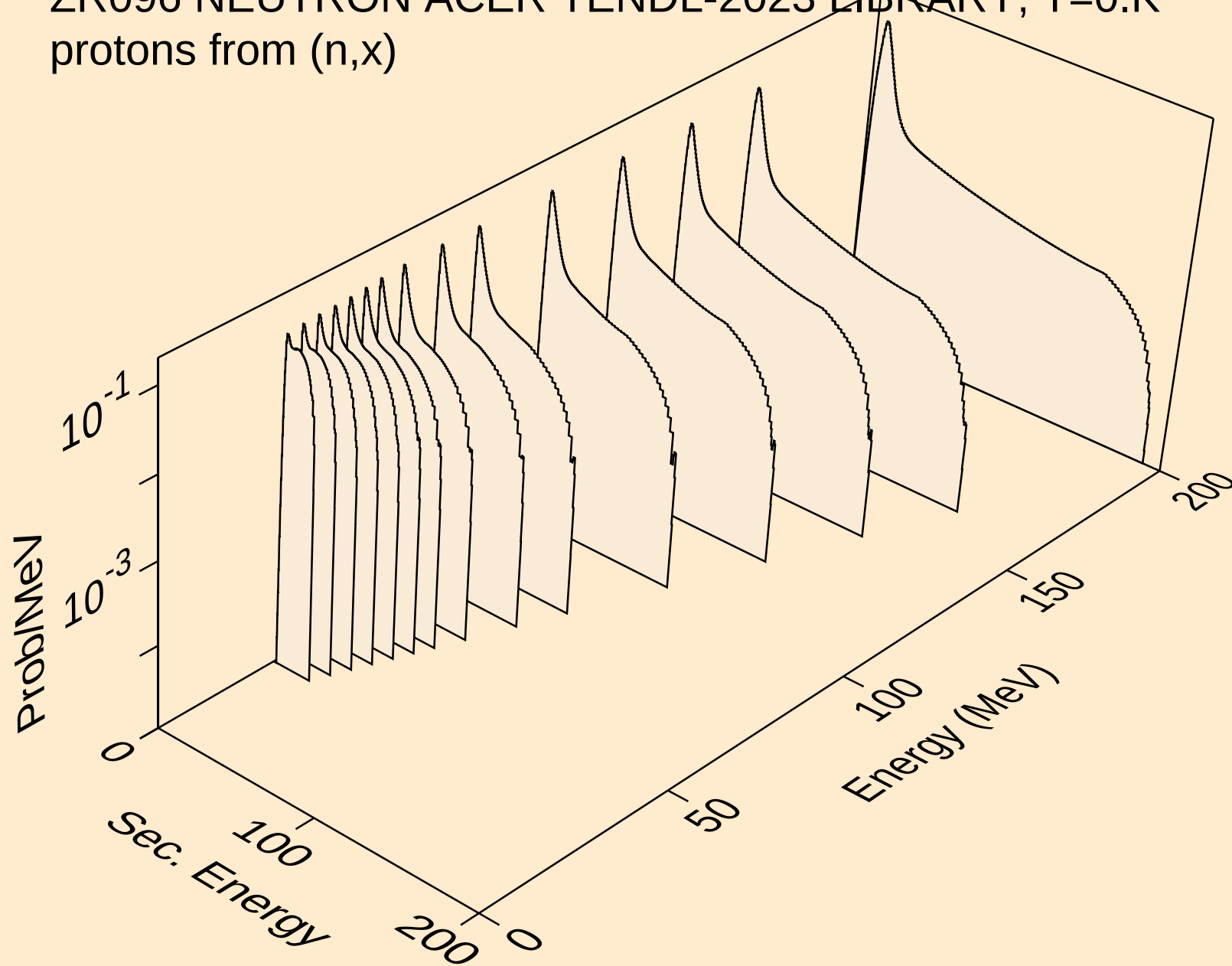


ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

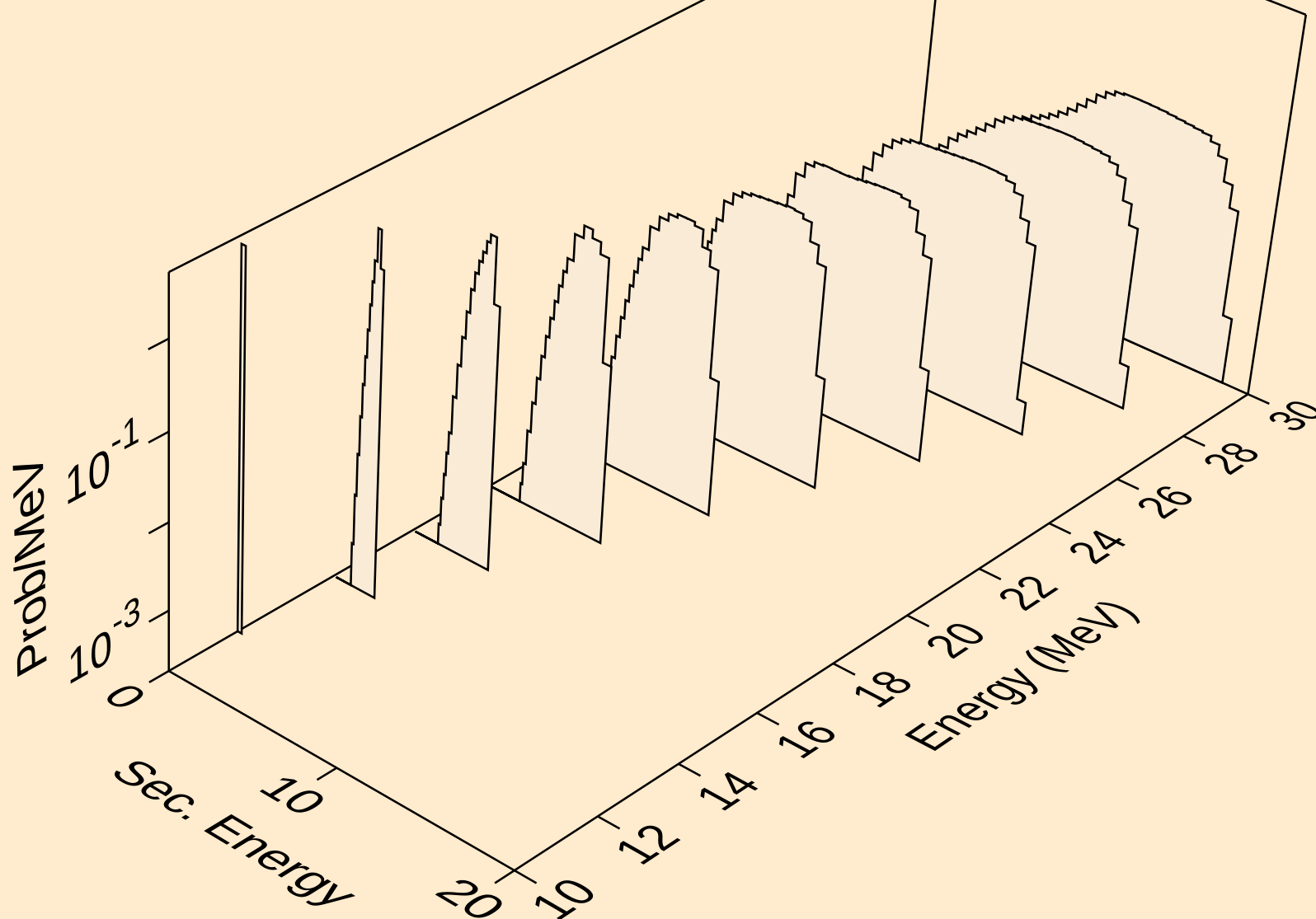
Particle production cross sections



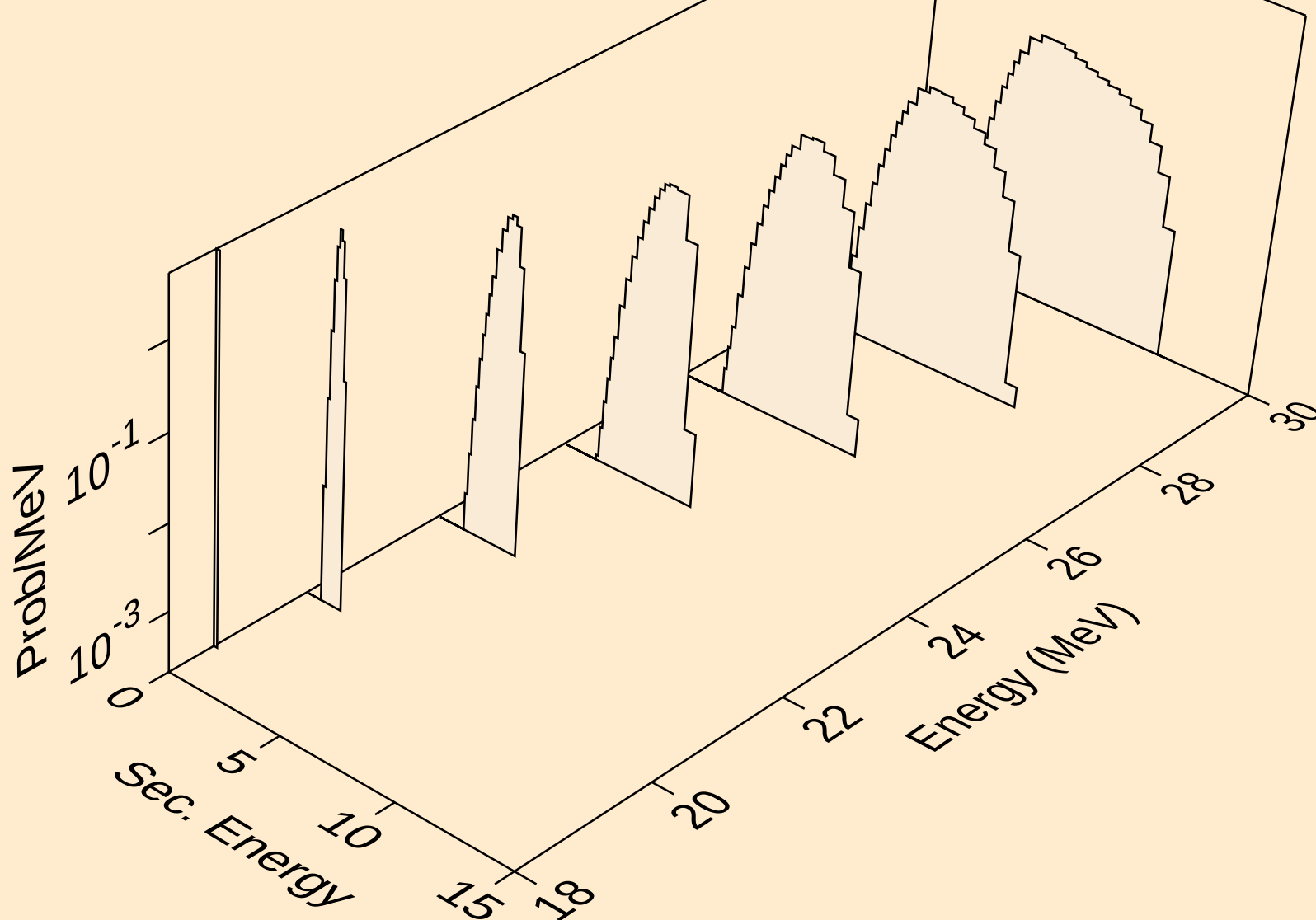
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



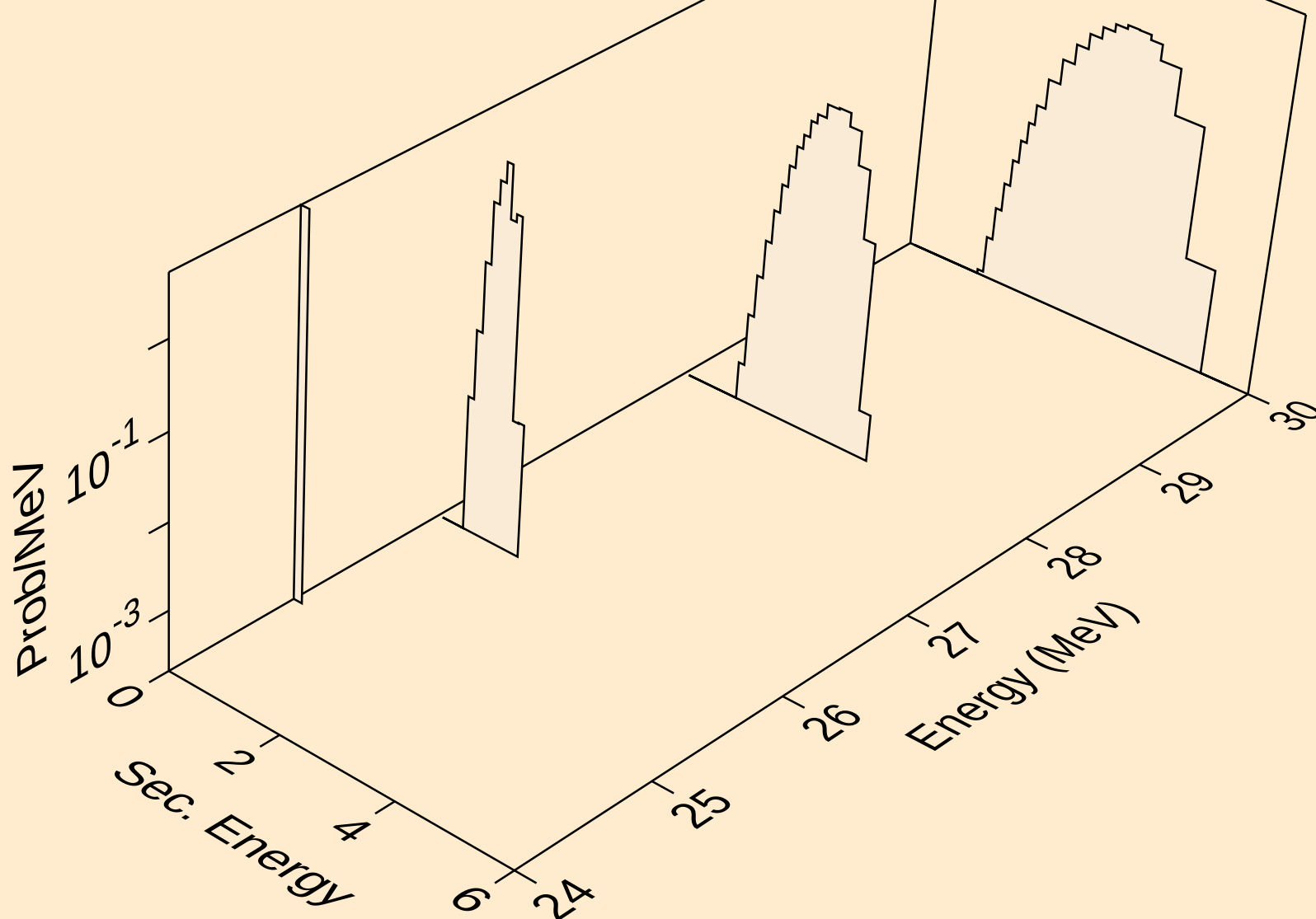
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



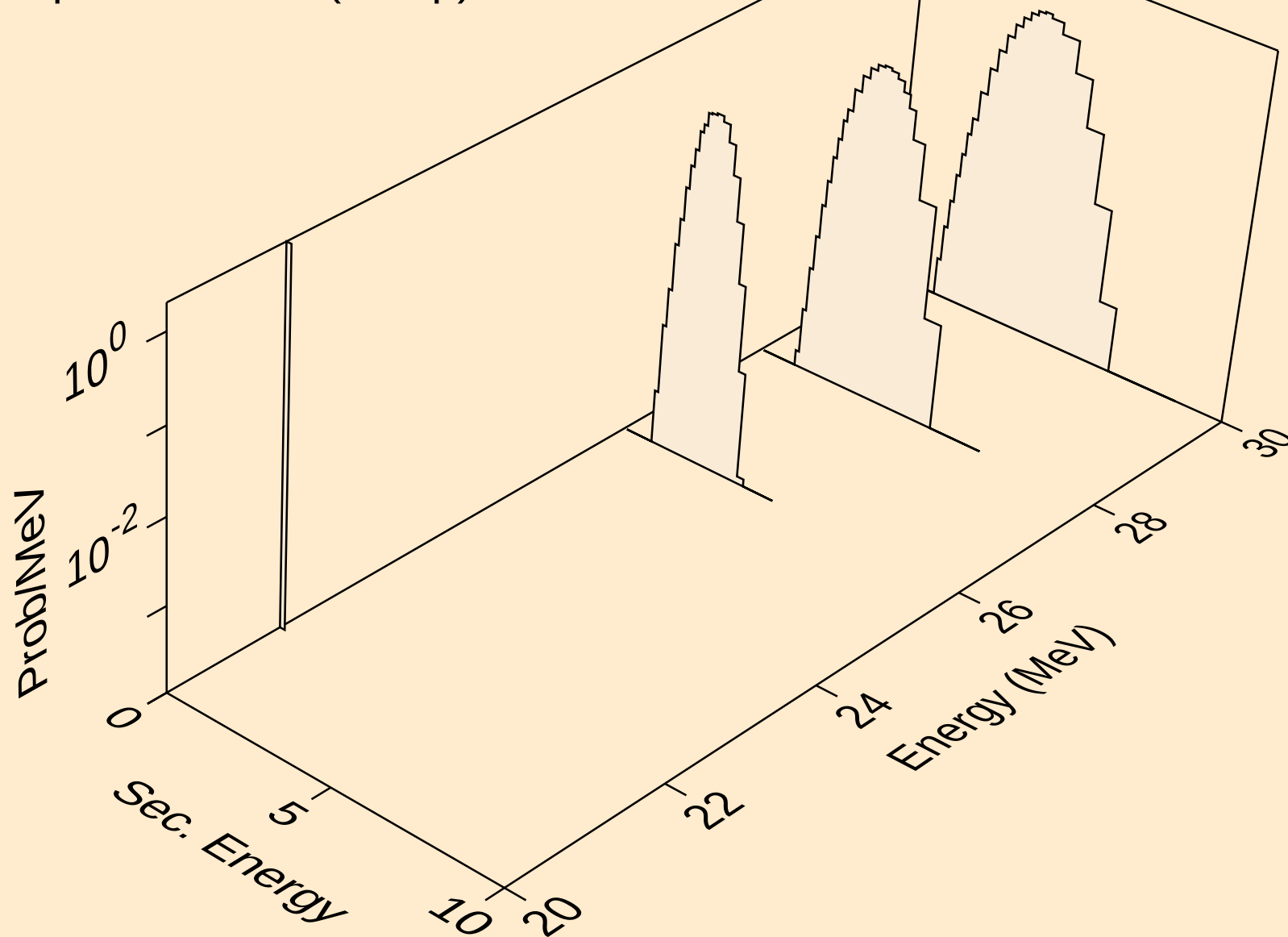
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



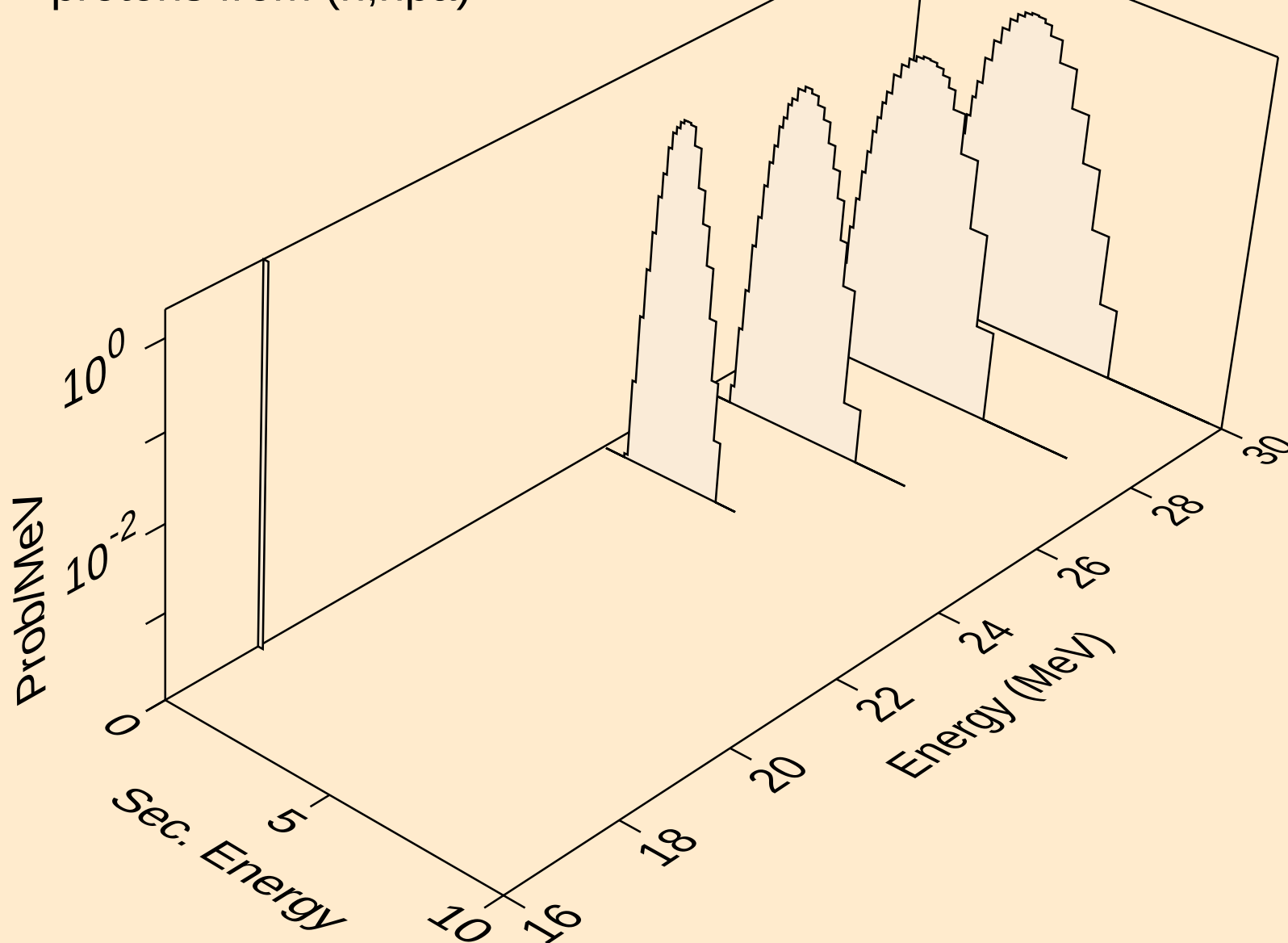
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



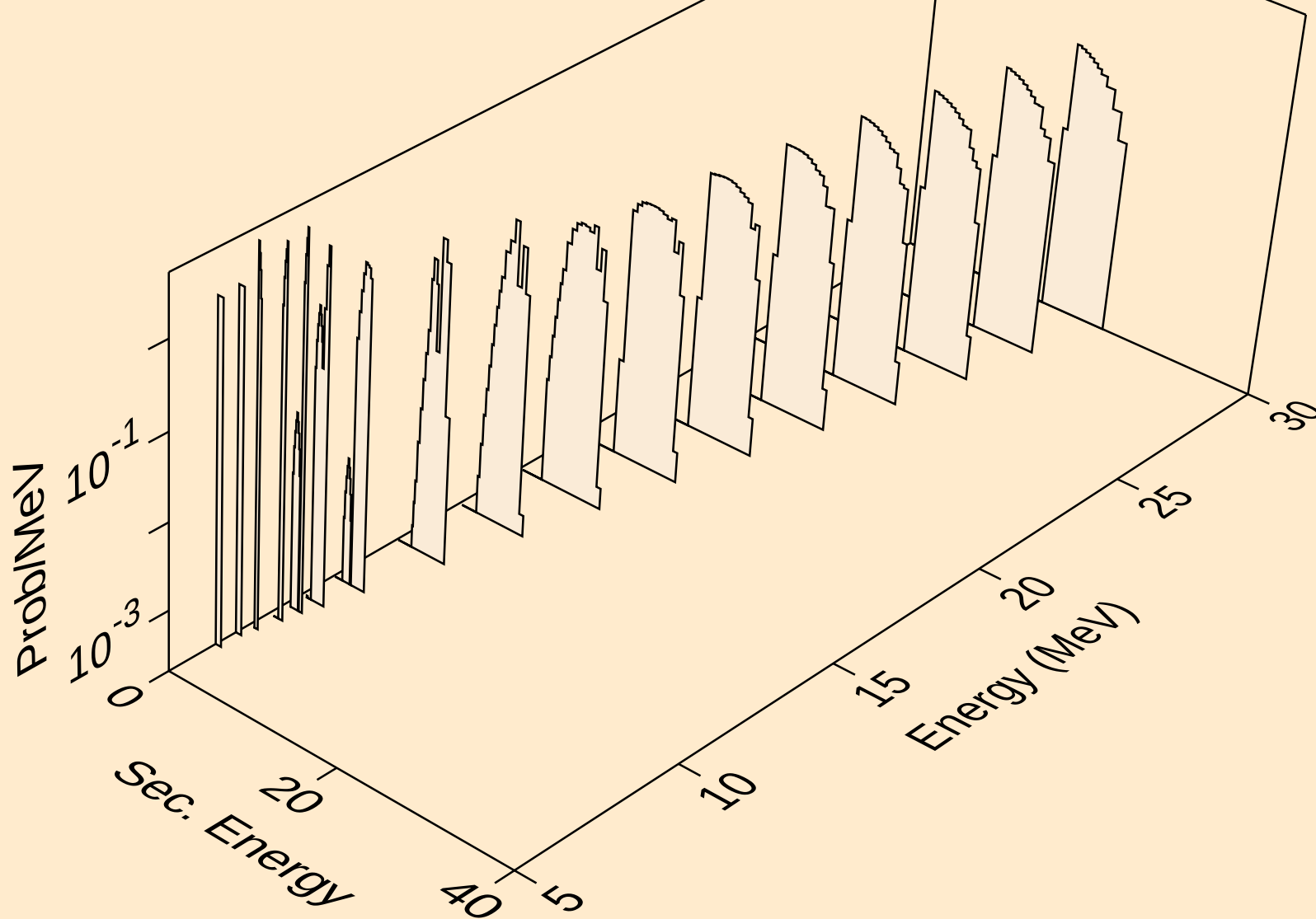
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



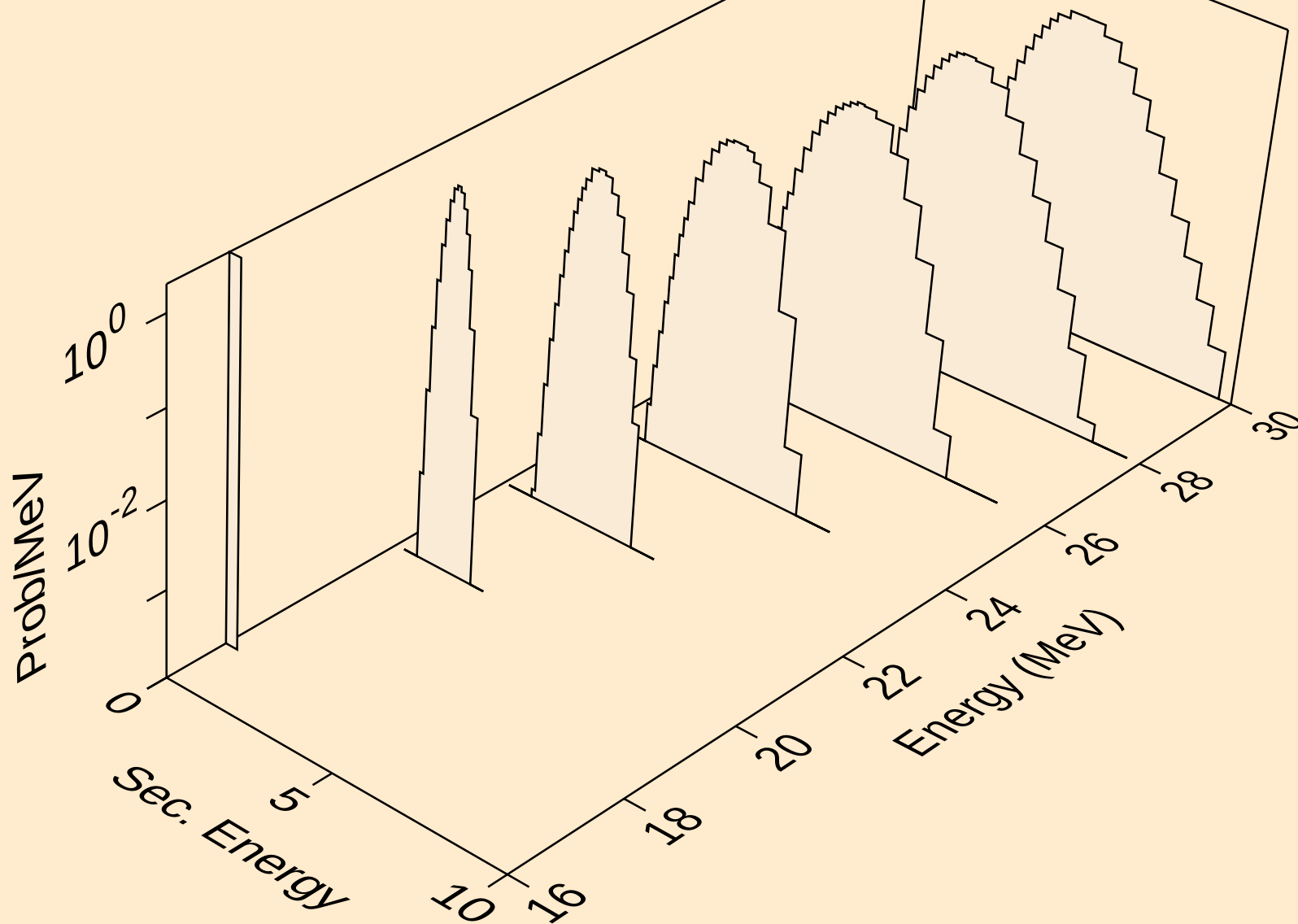
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



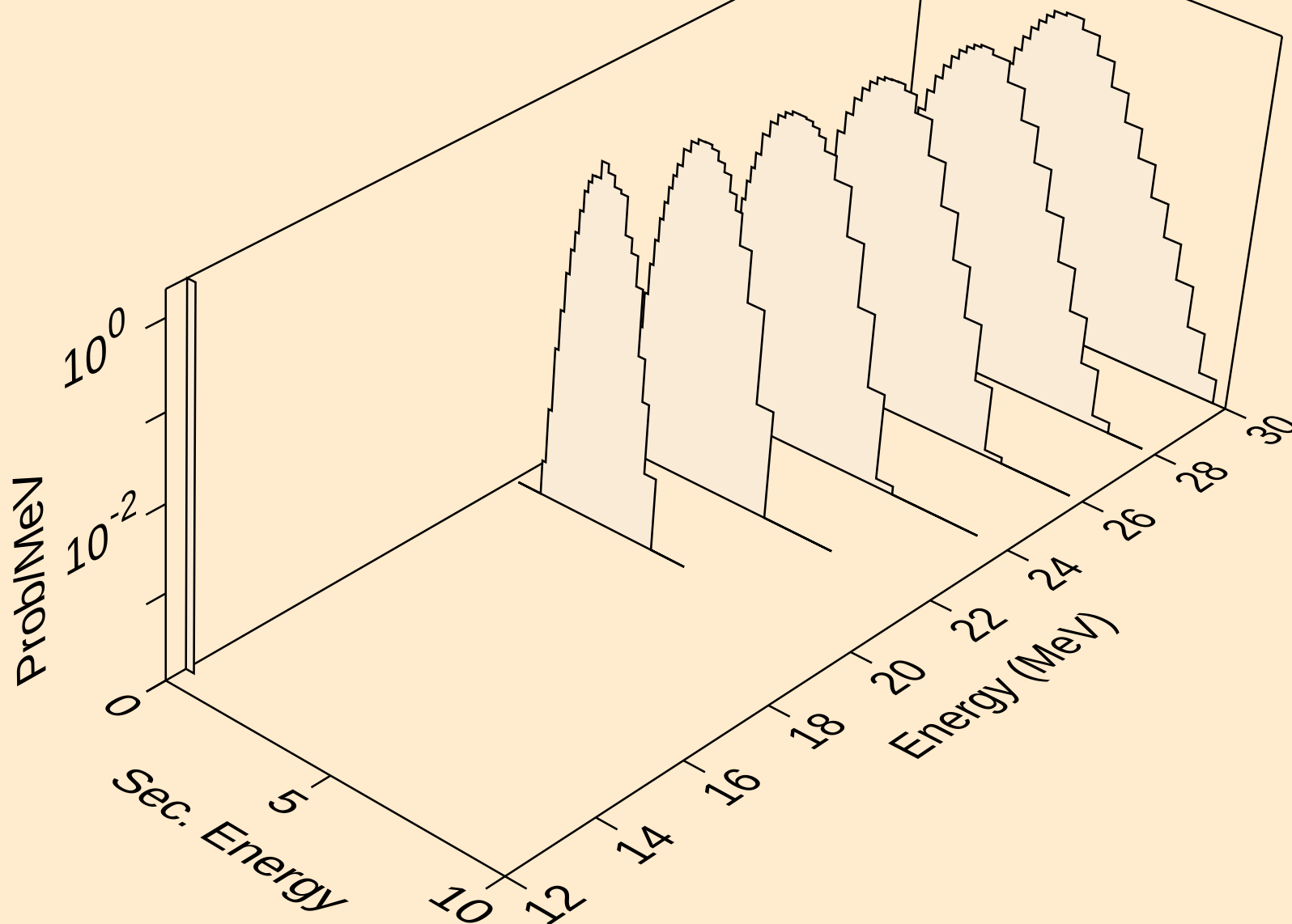
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



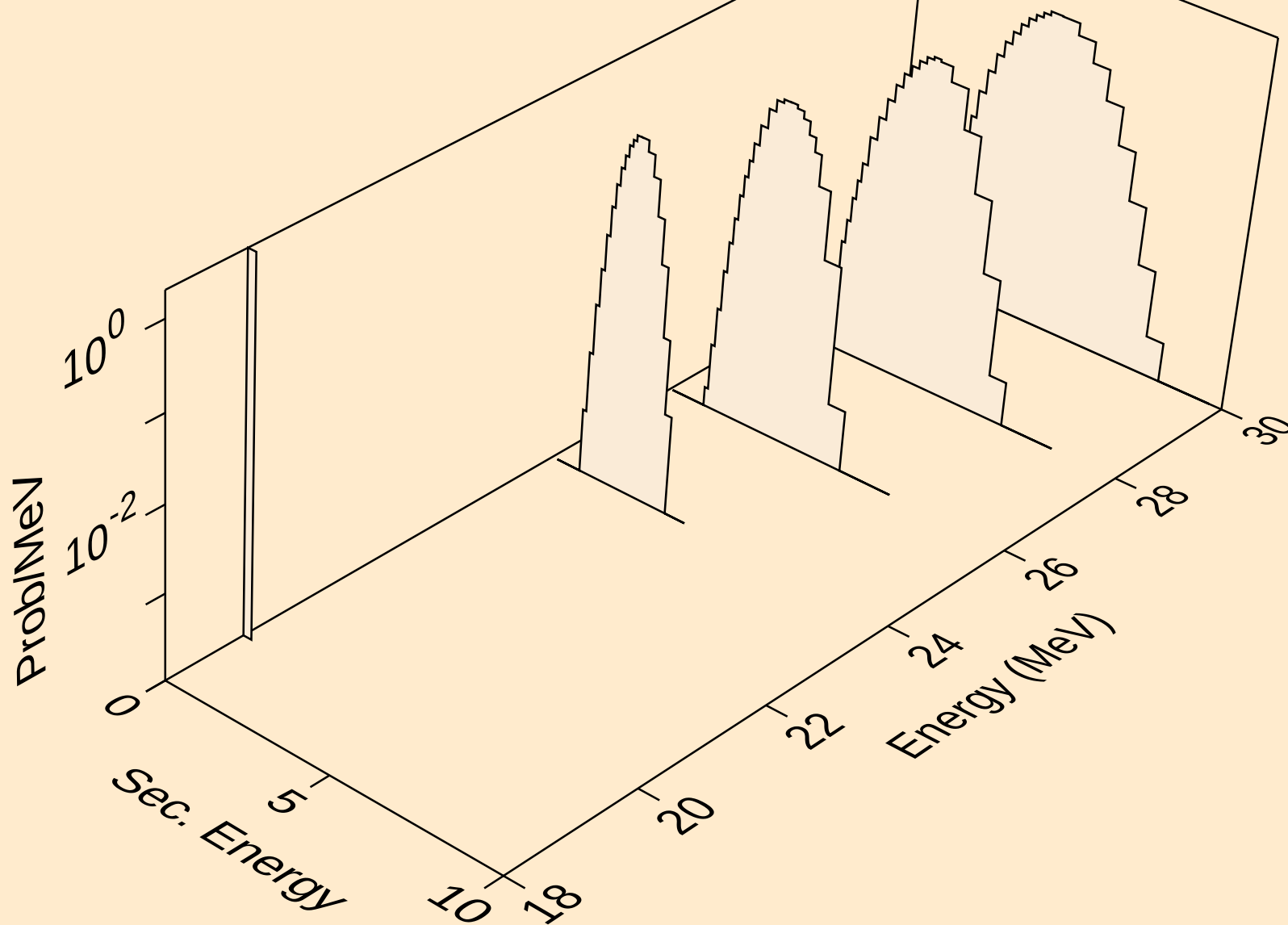
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



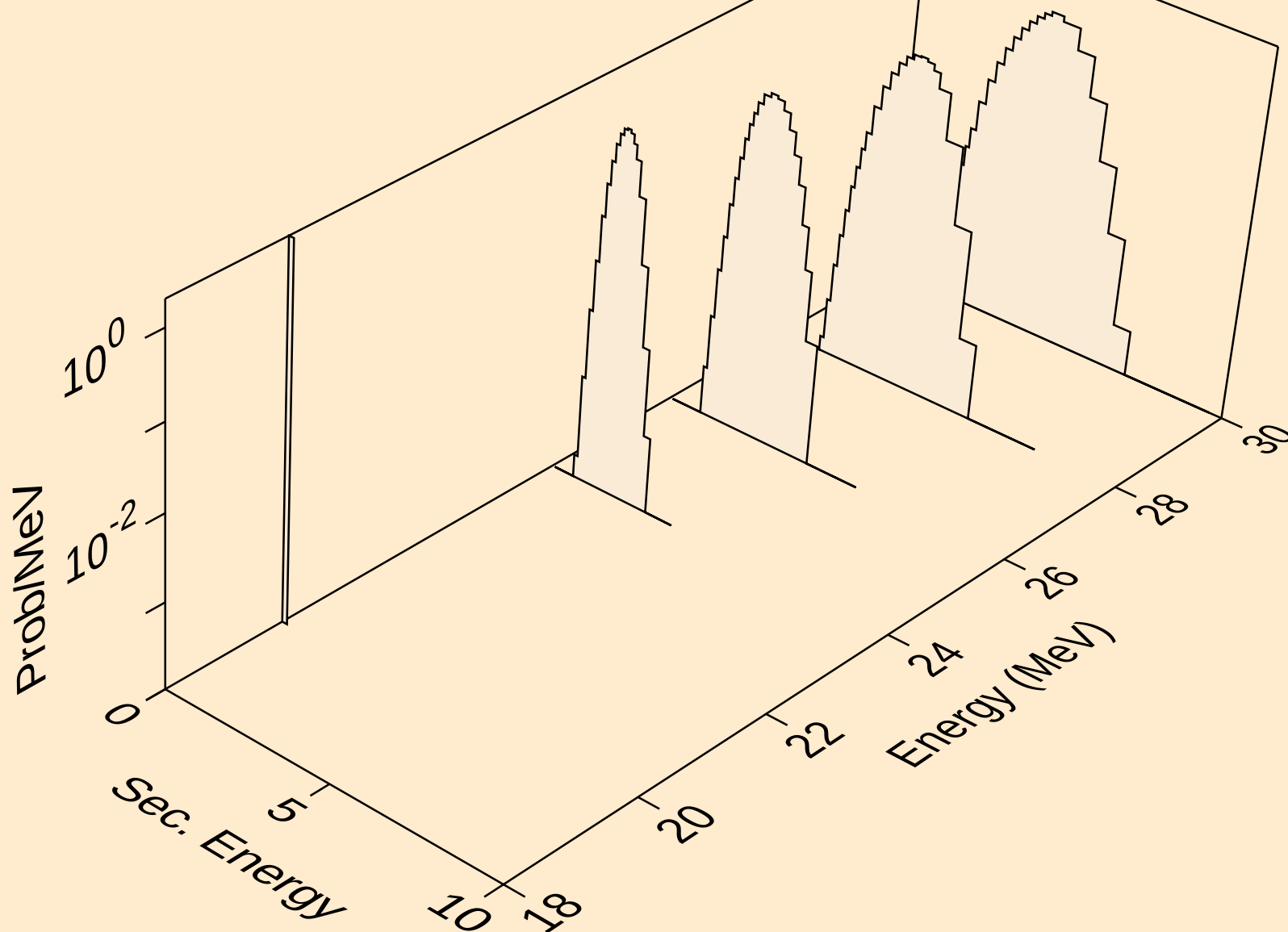
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



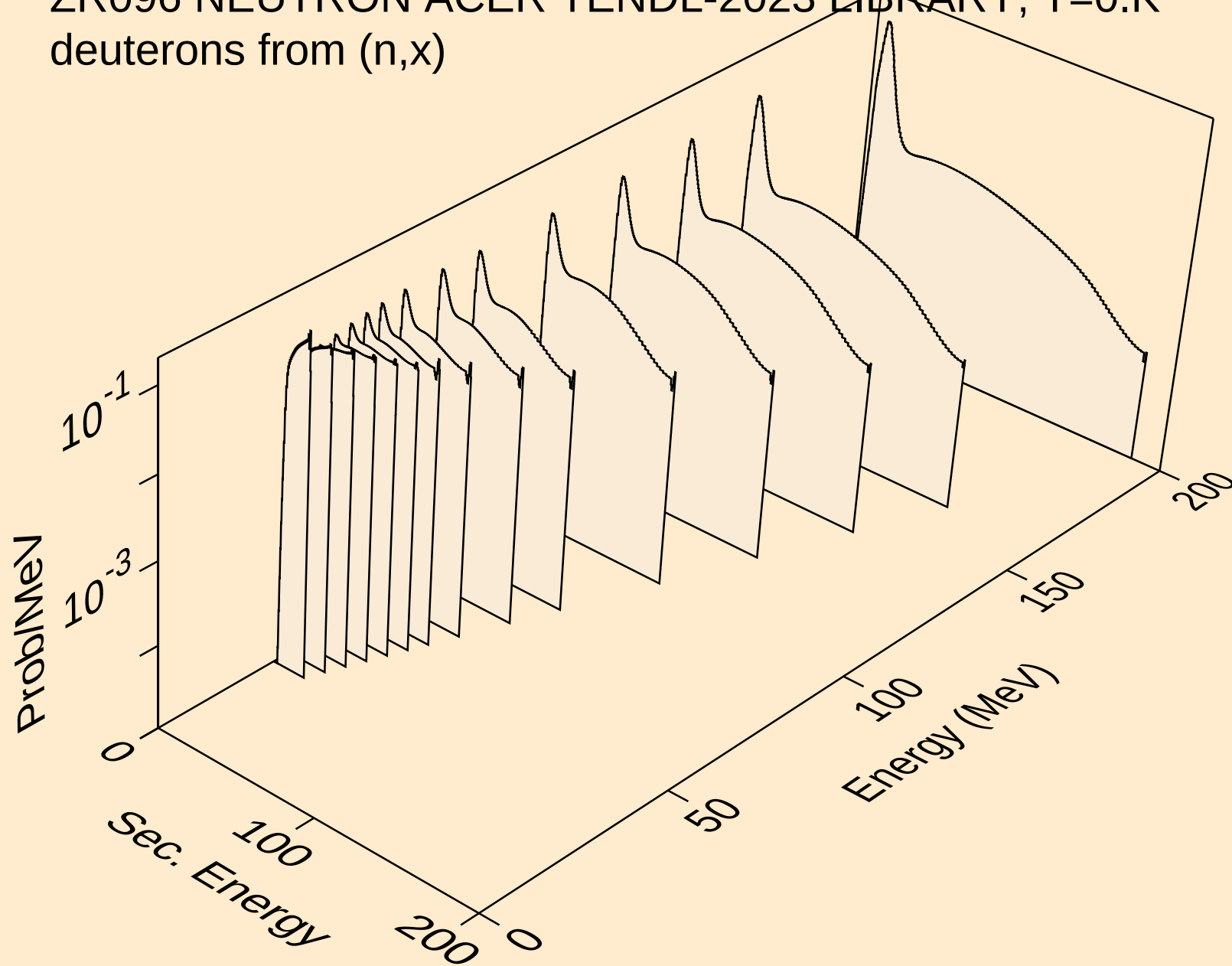
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



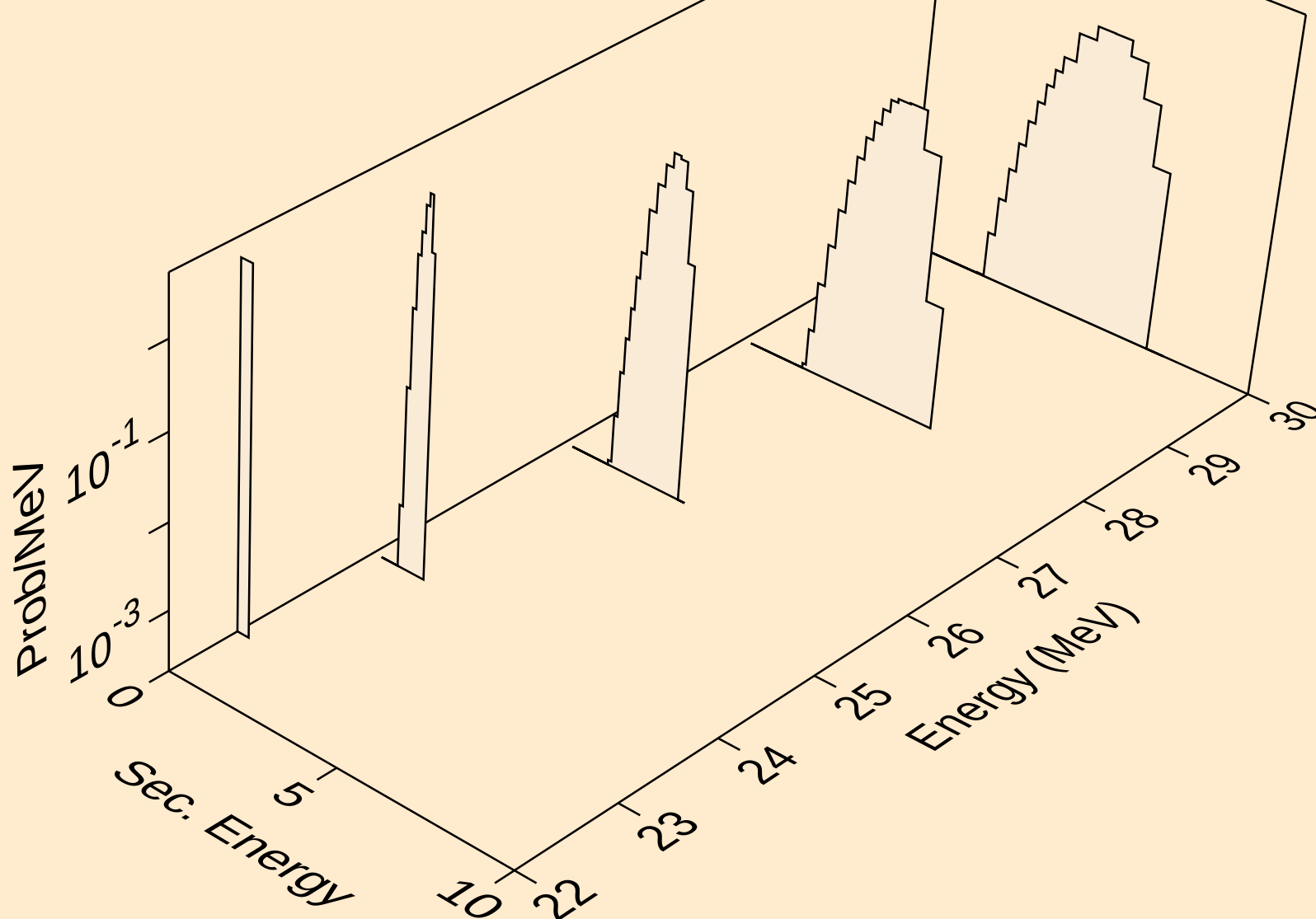
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



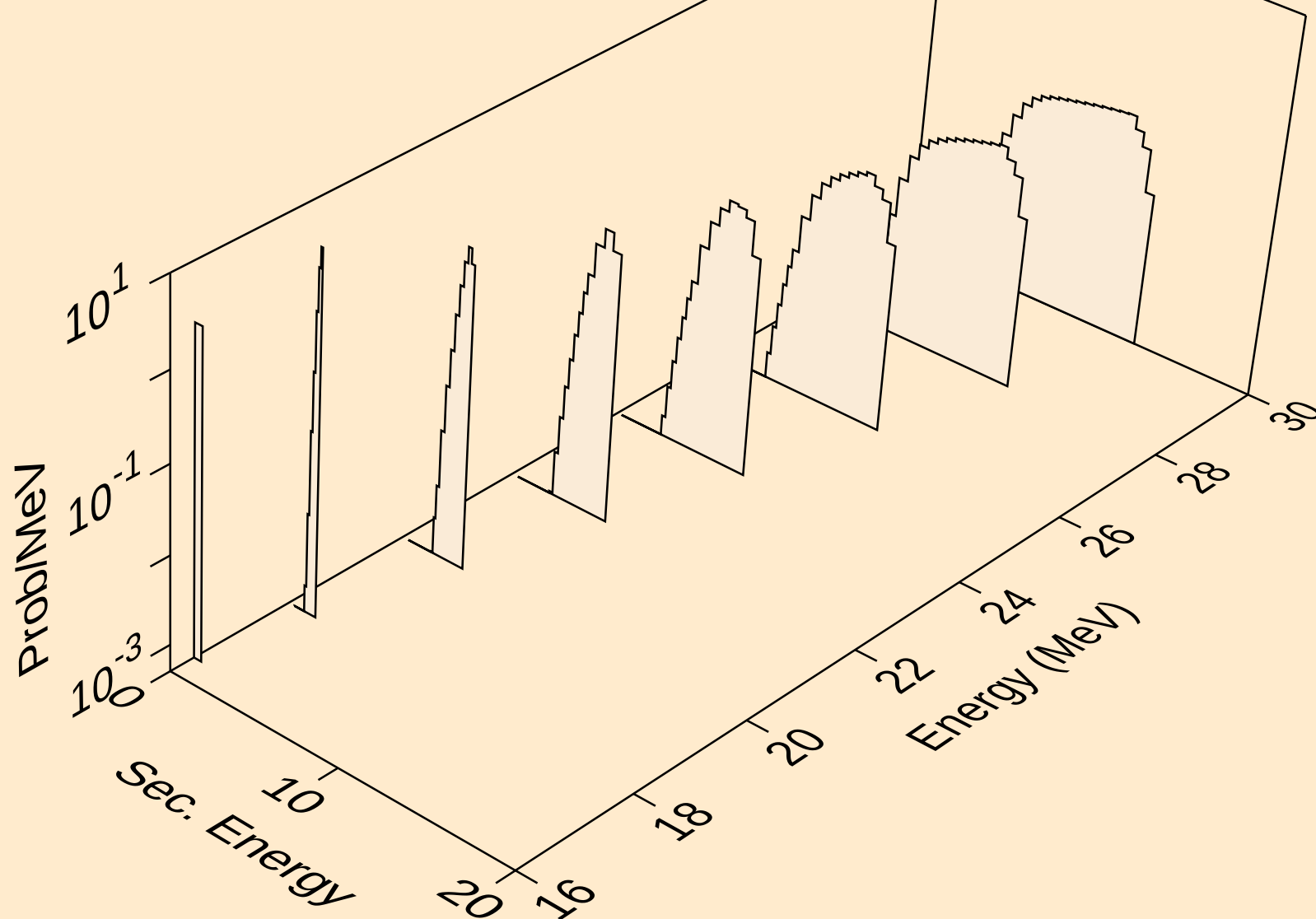
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



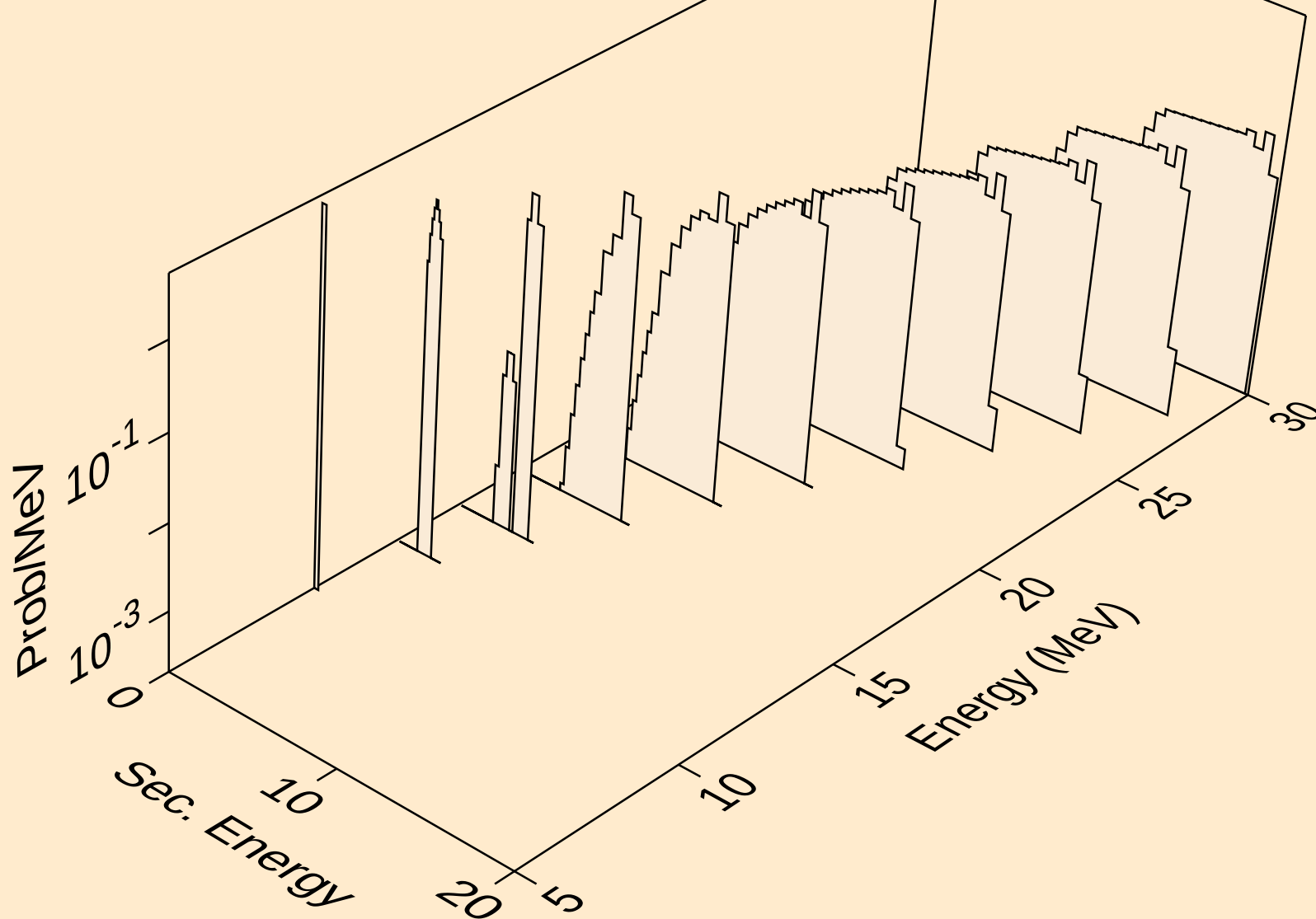
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



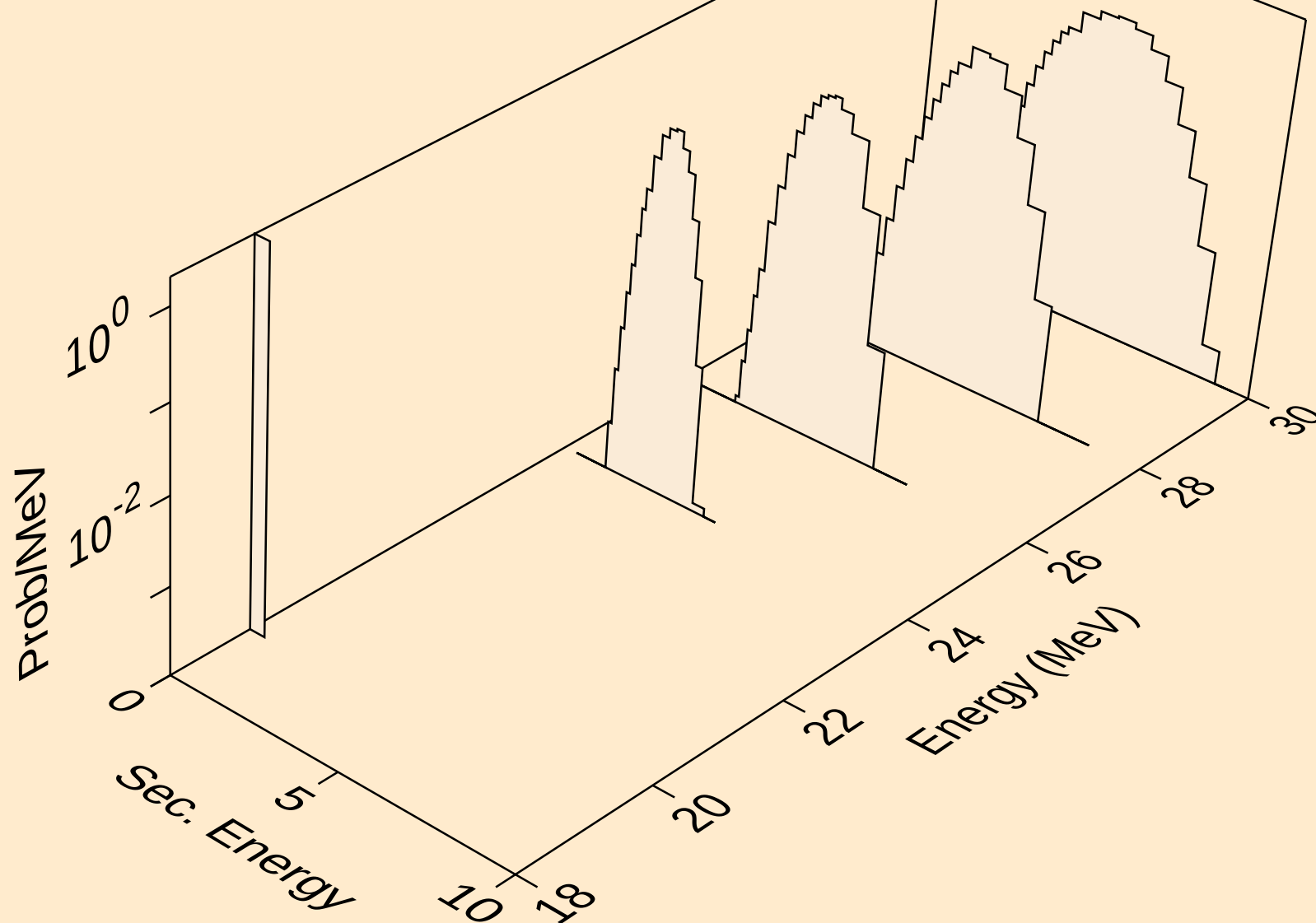
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



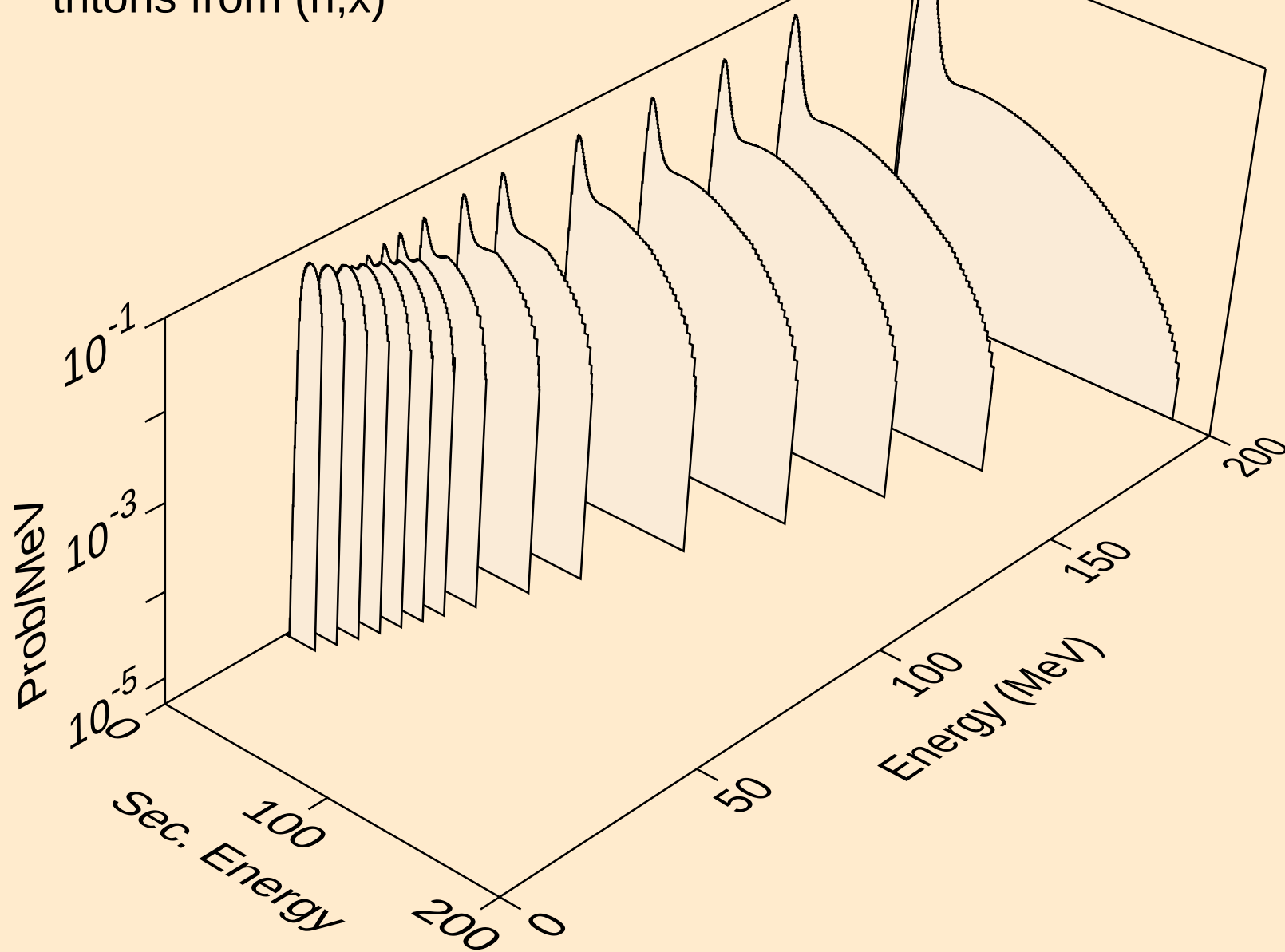
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



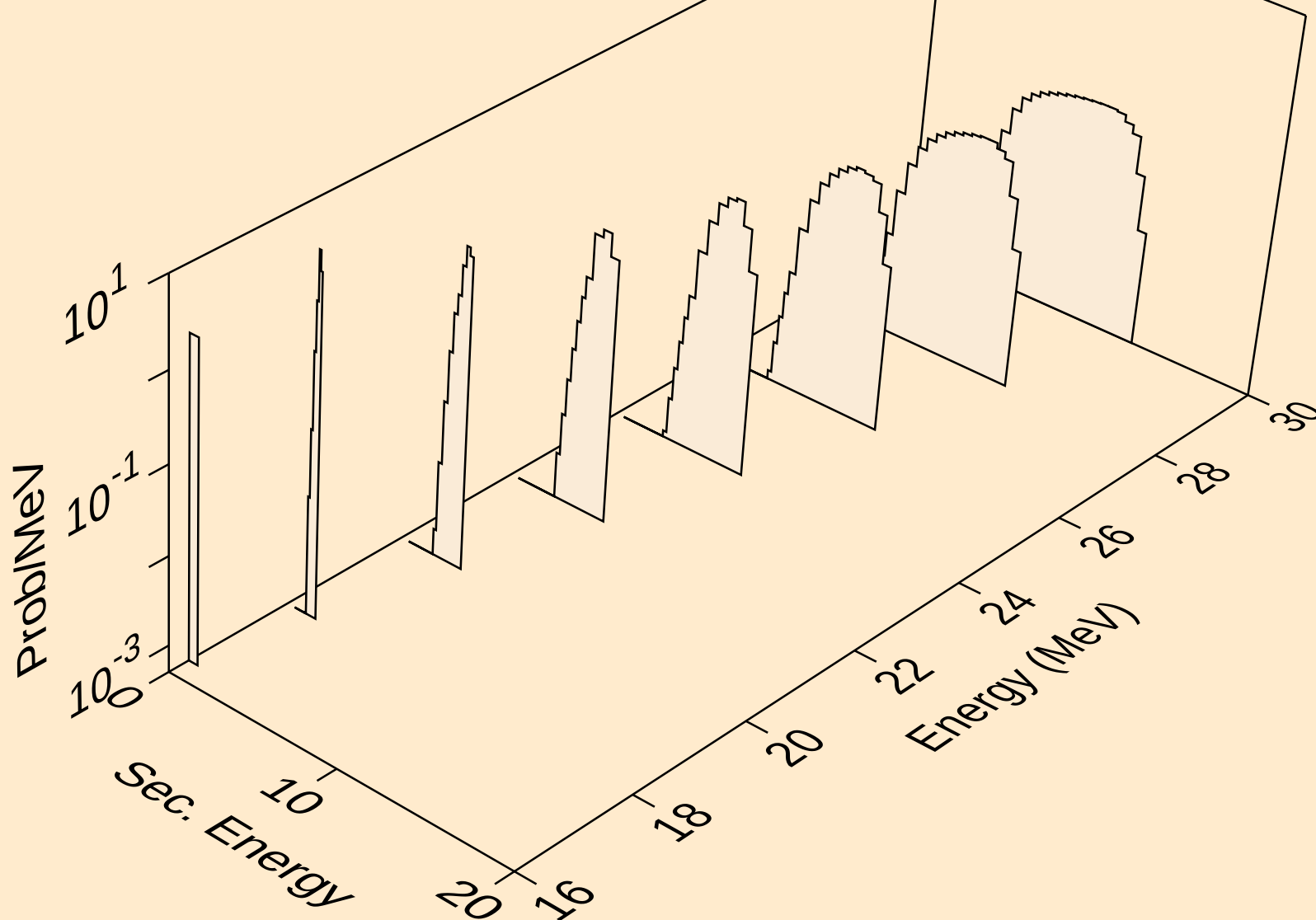
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



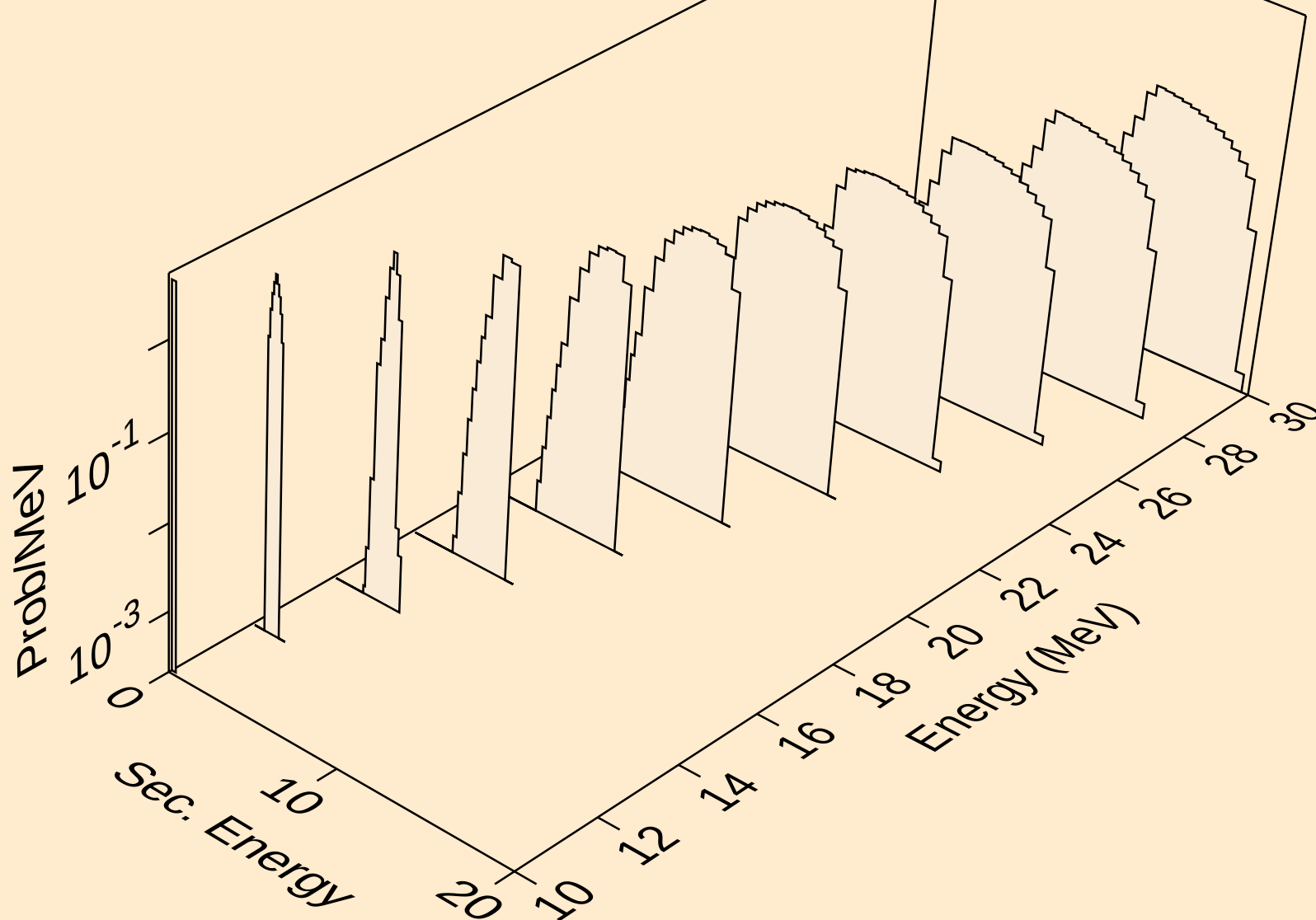
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



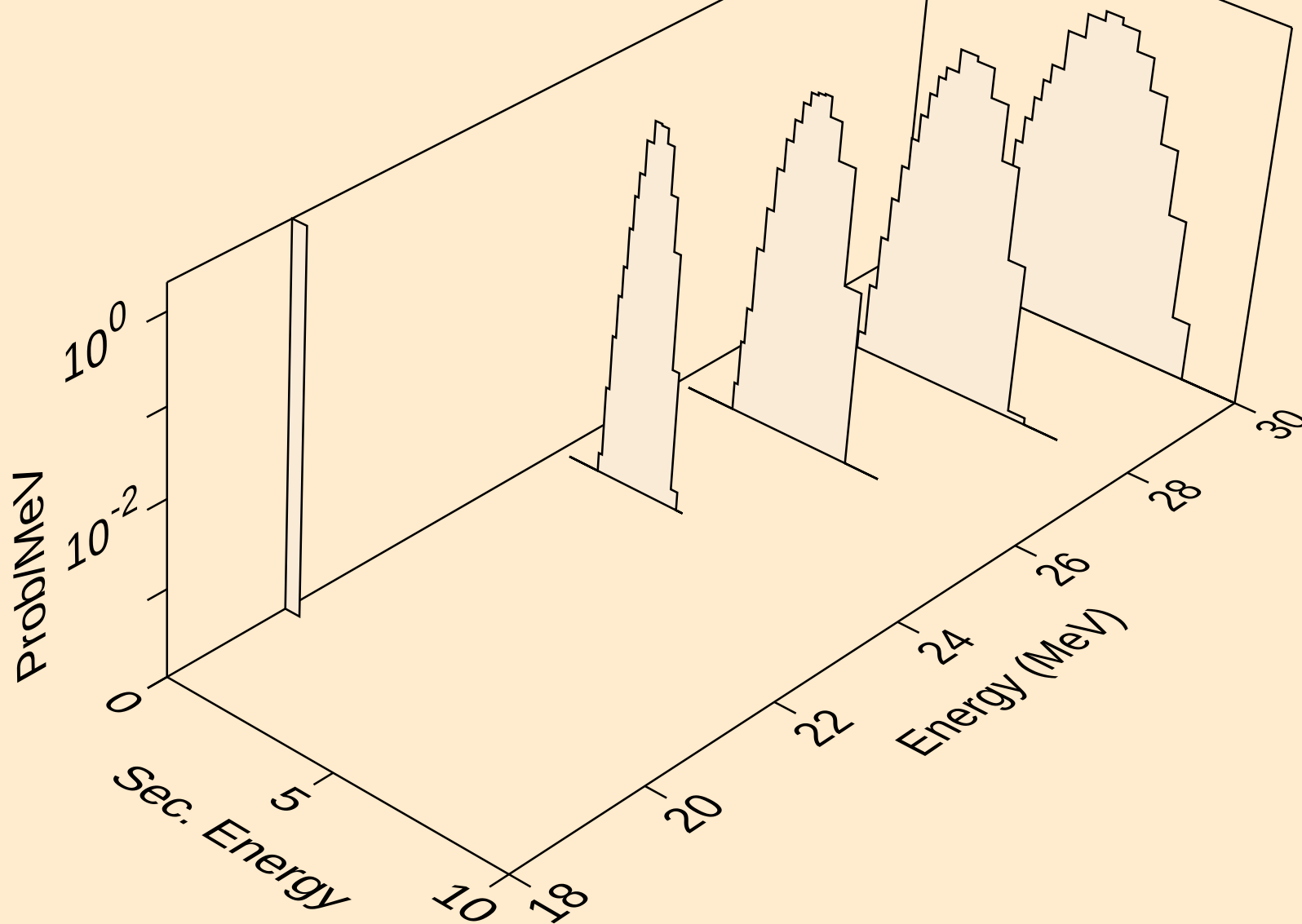
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



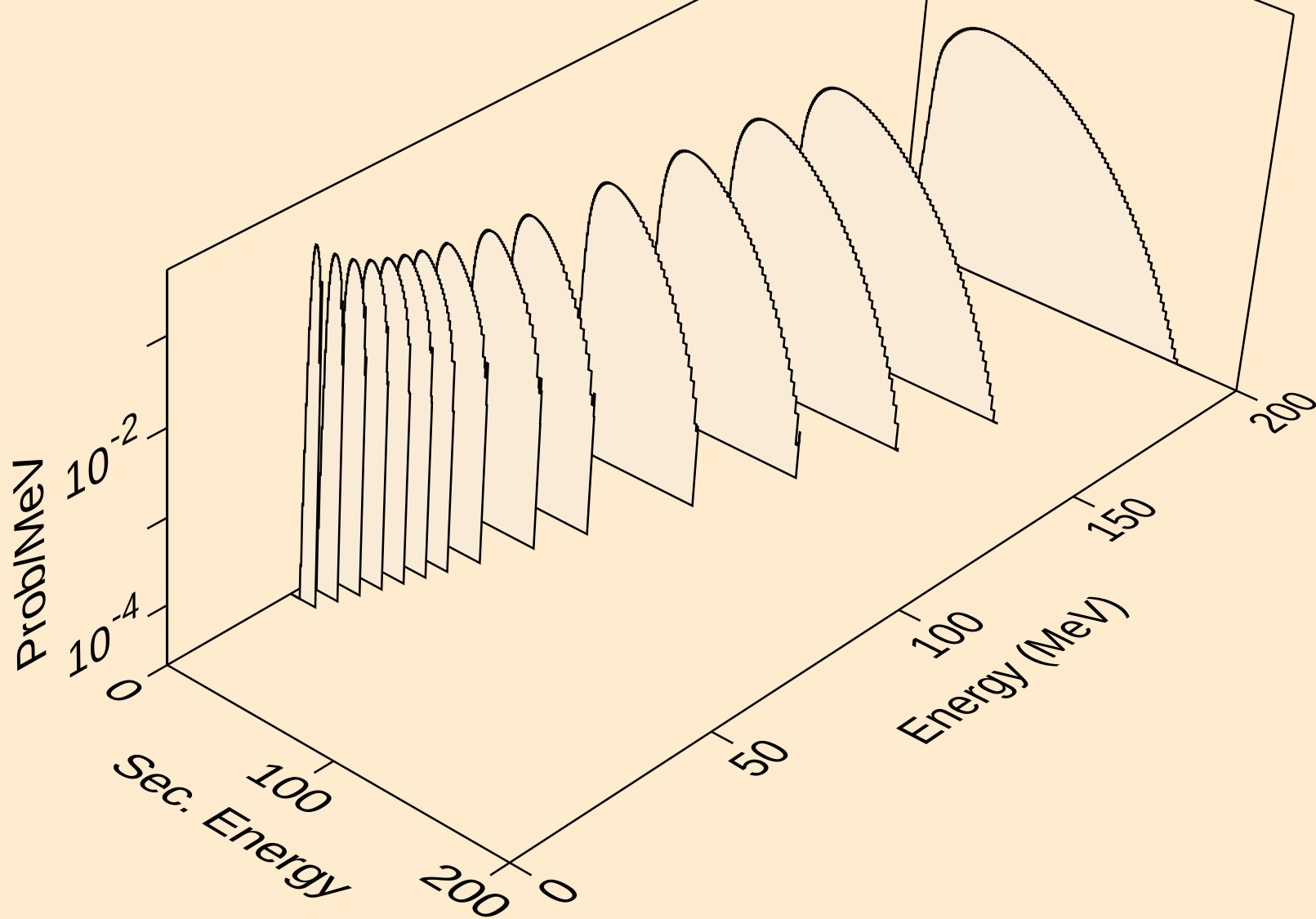
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



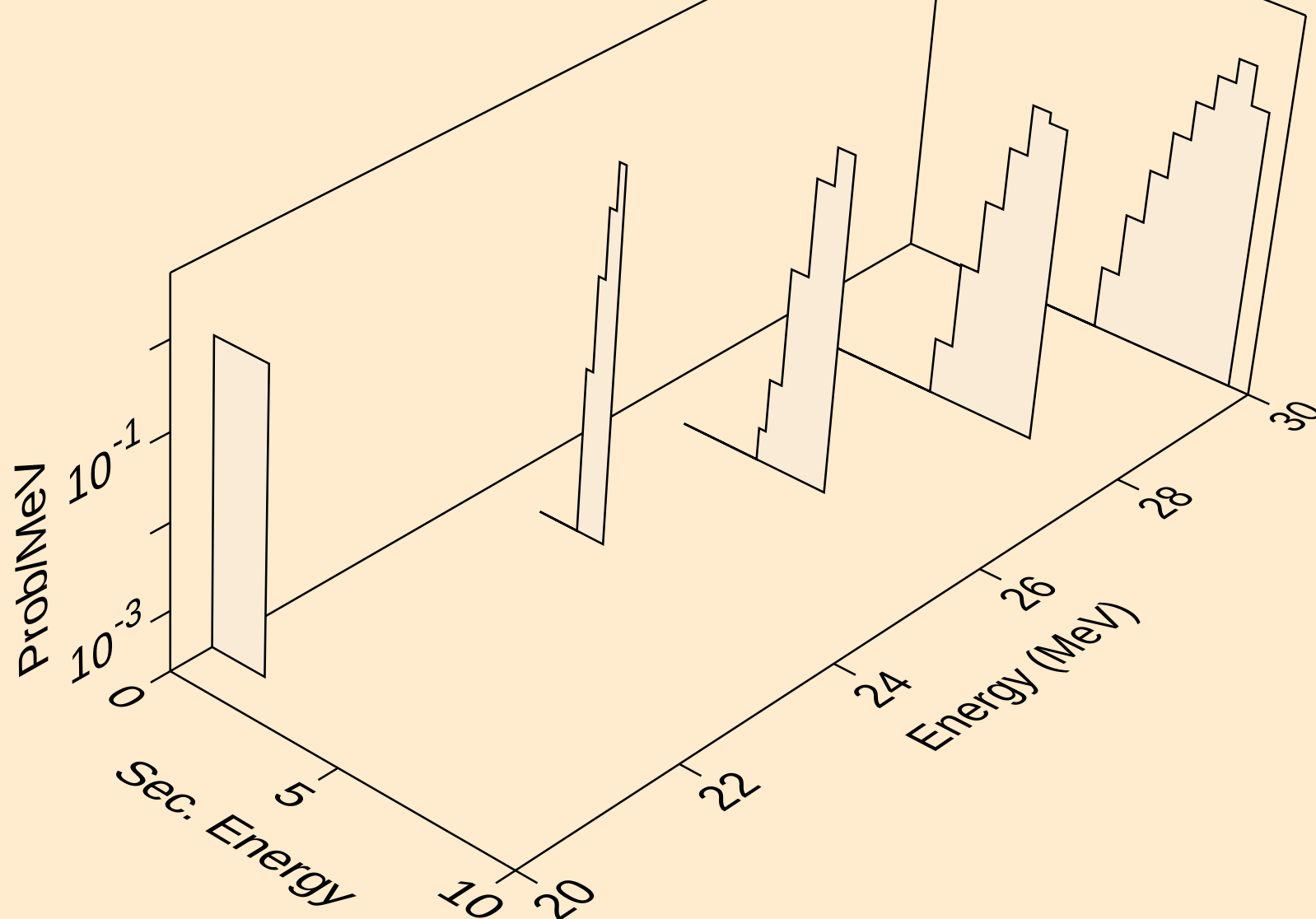
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



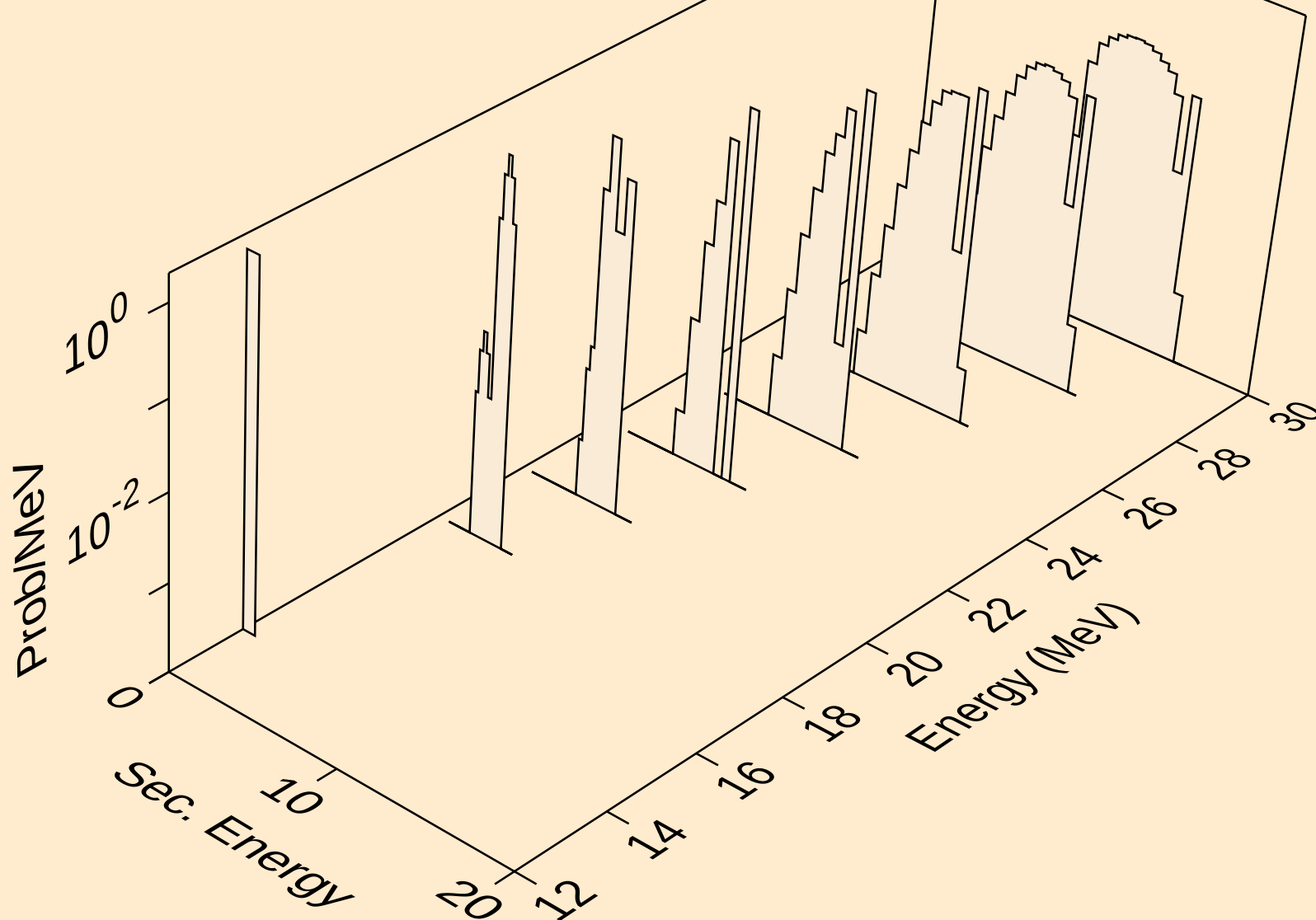
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



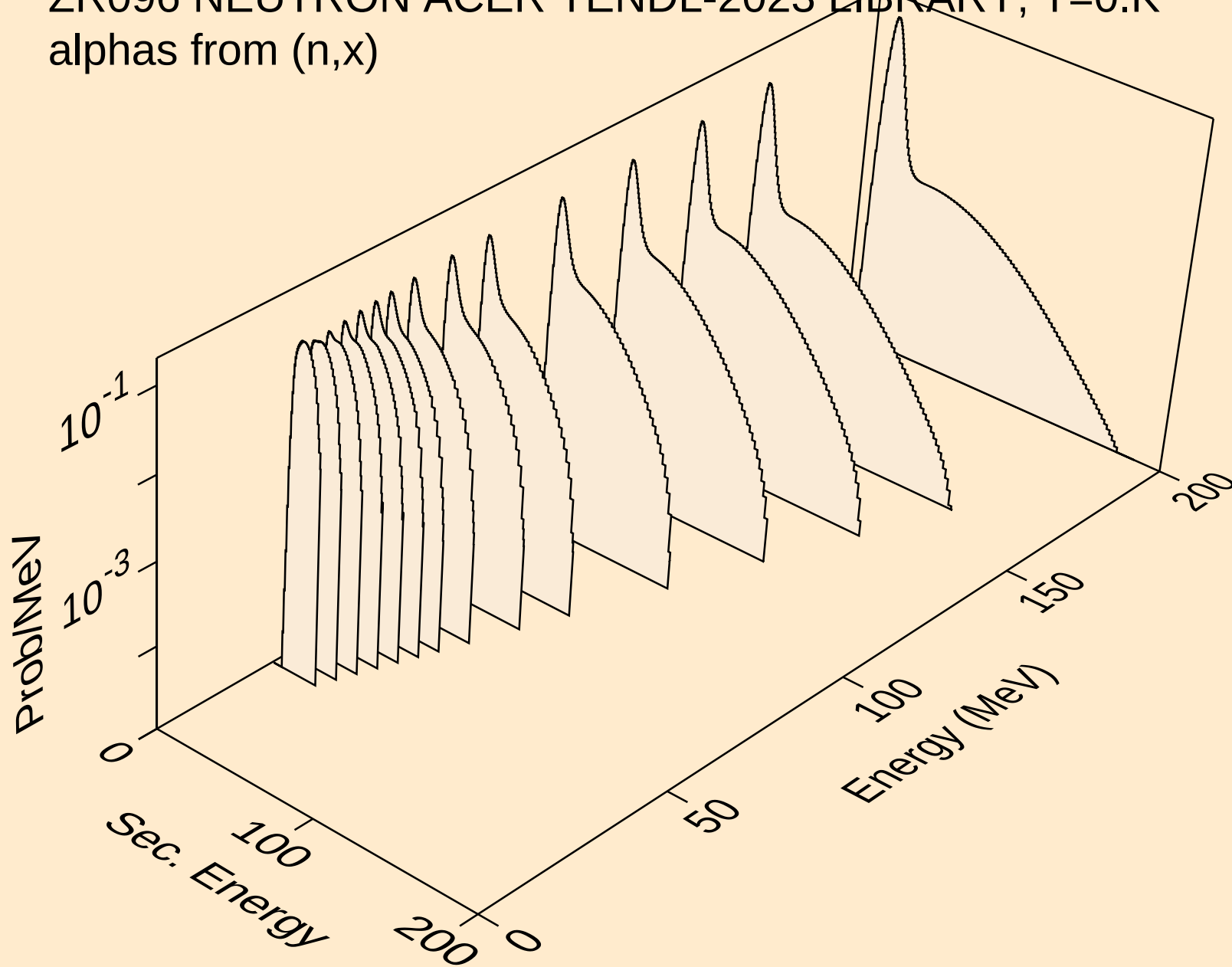
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



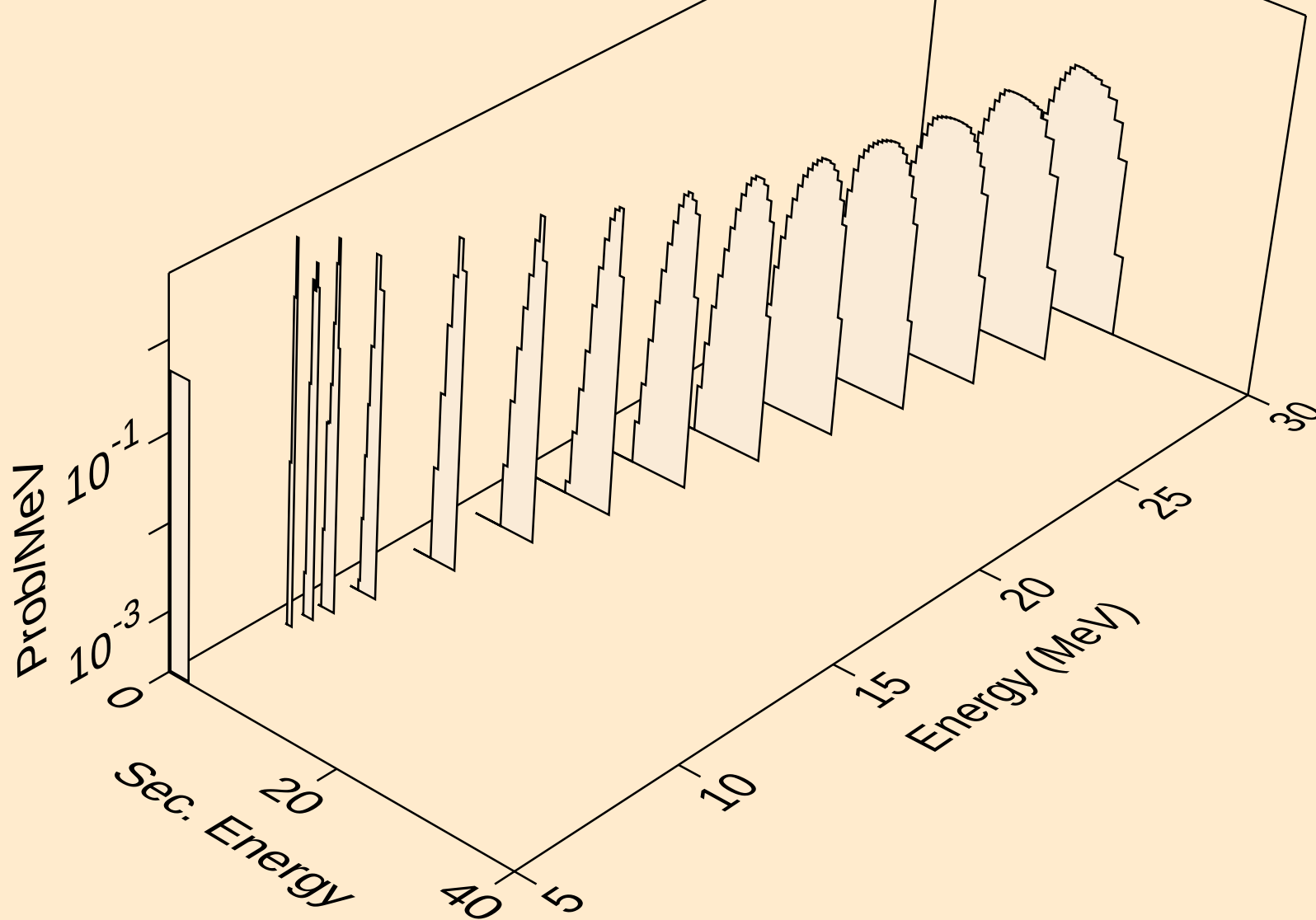
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



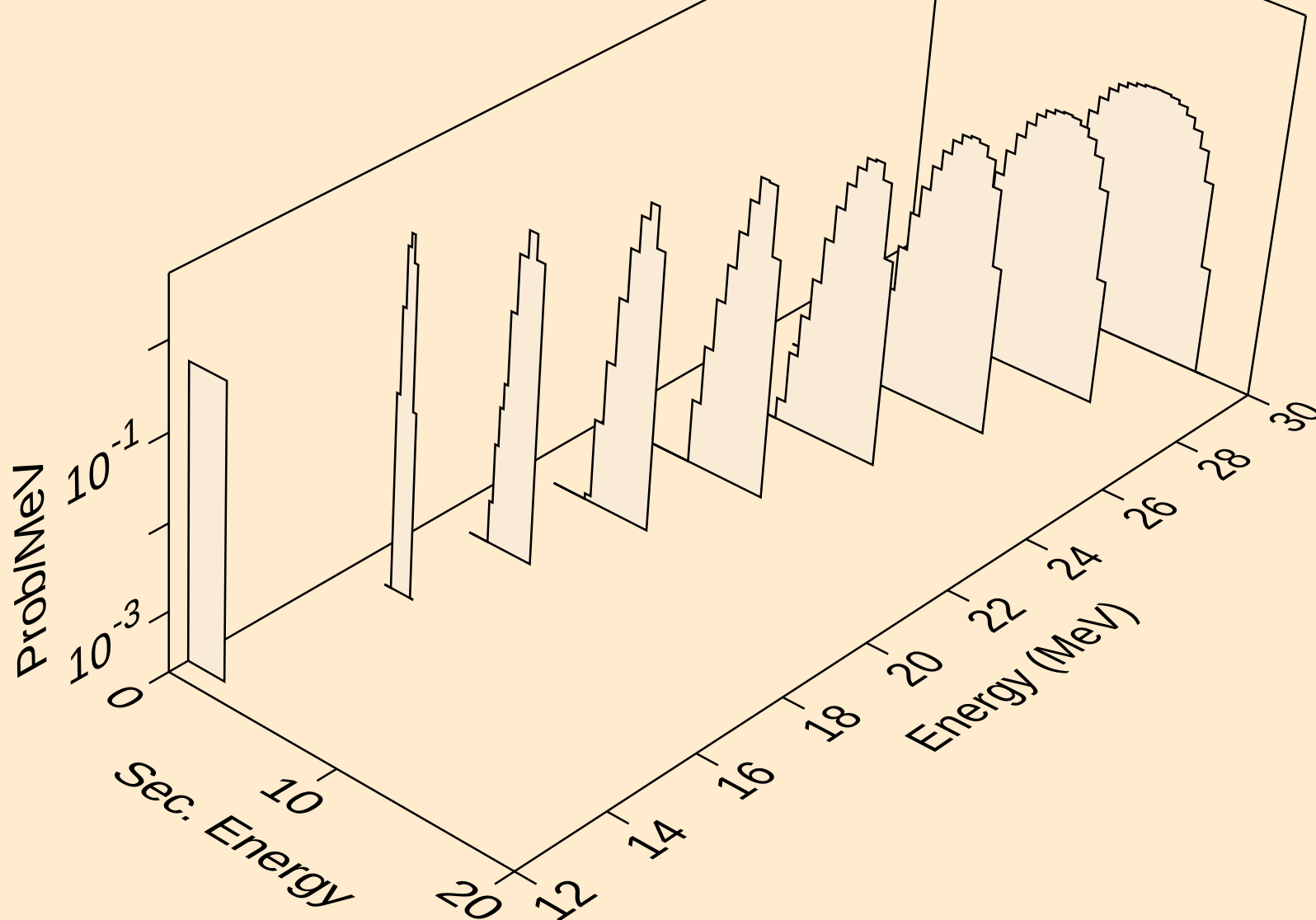
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



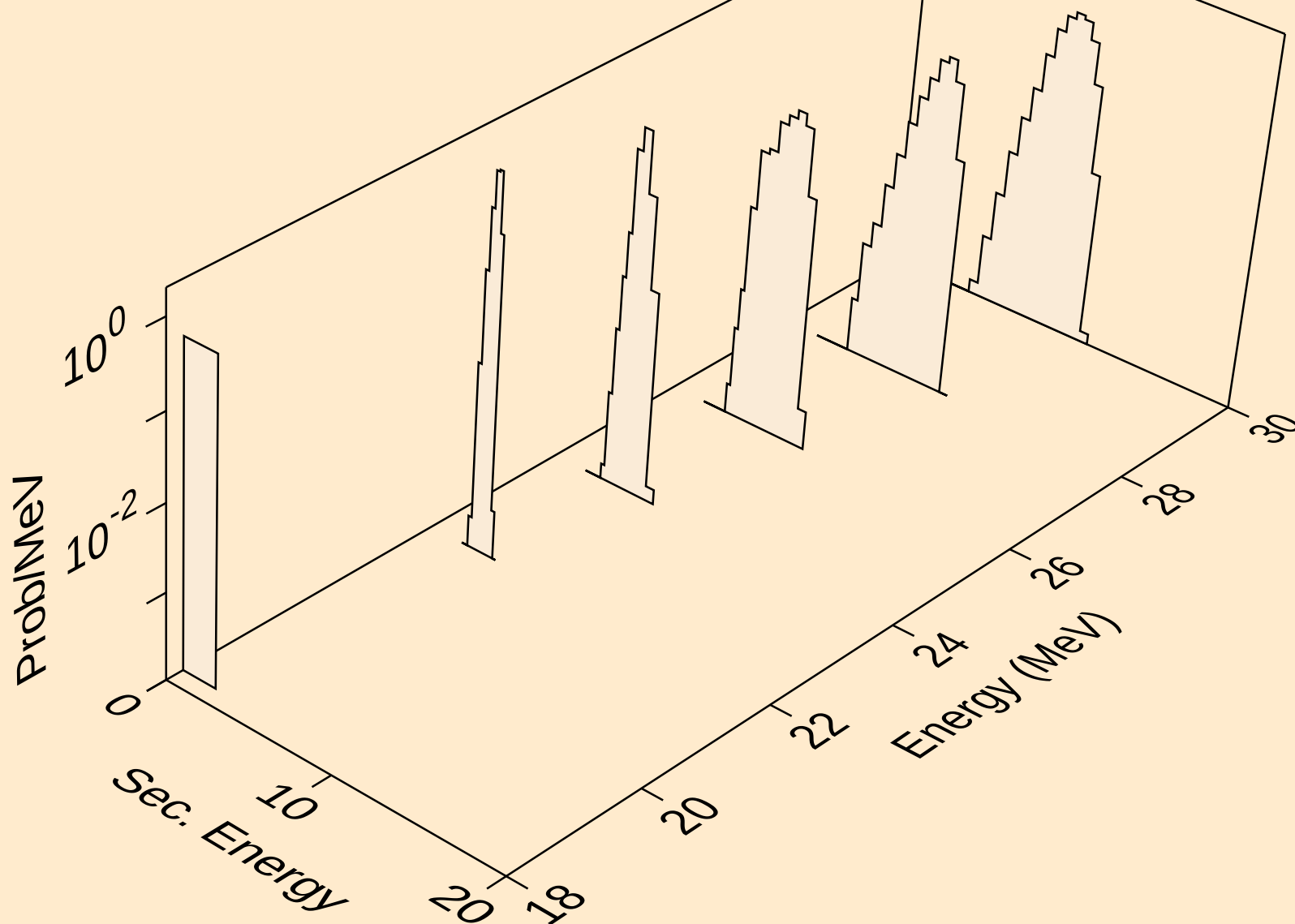
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



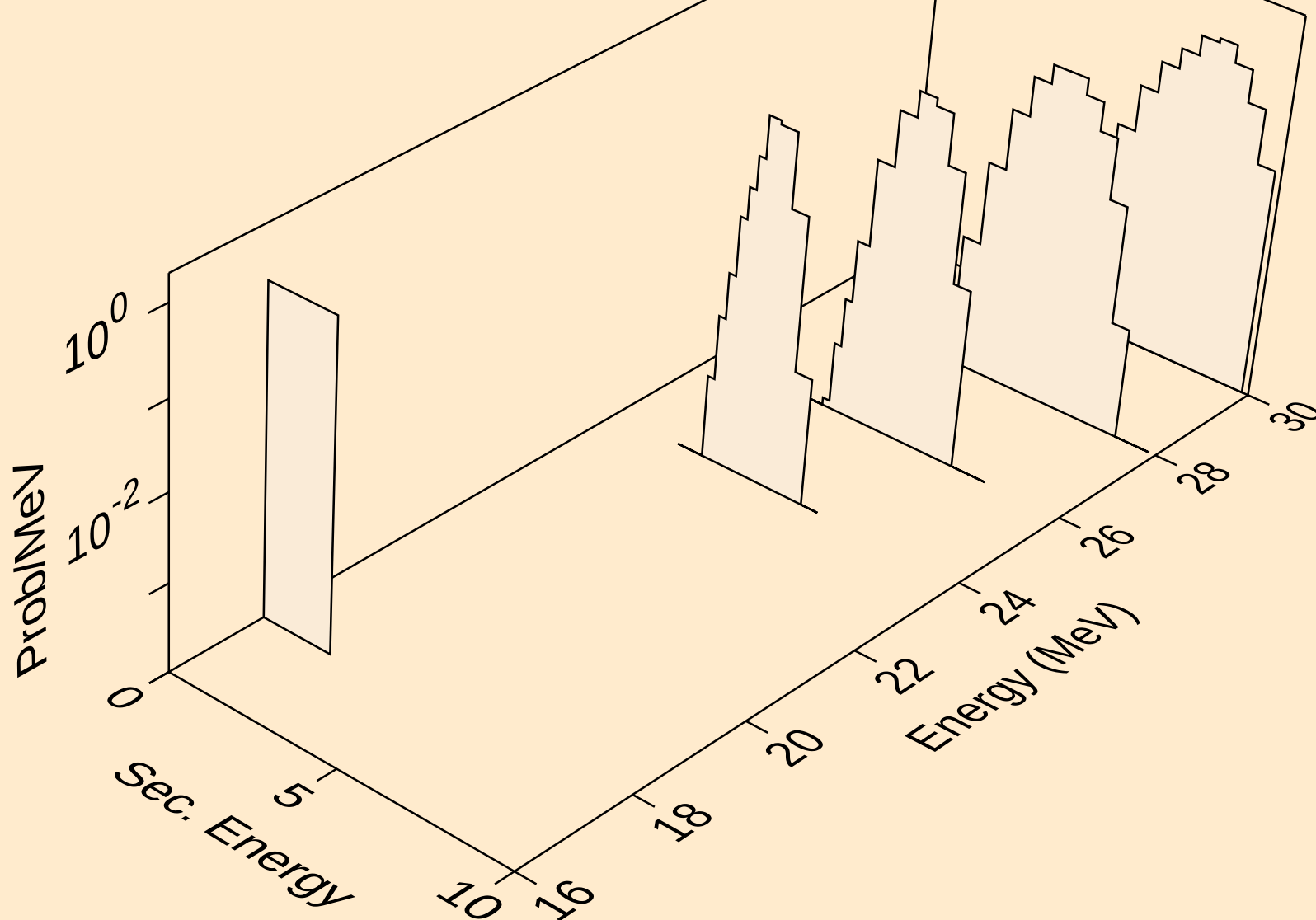
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



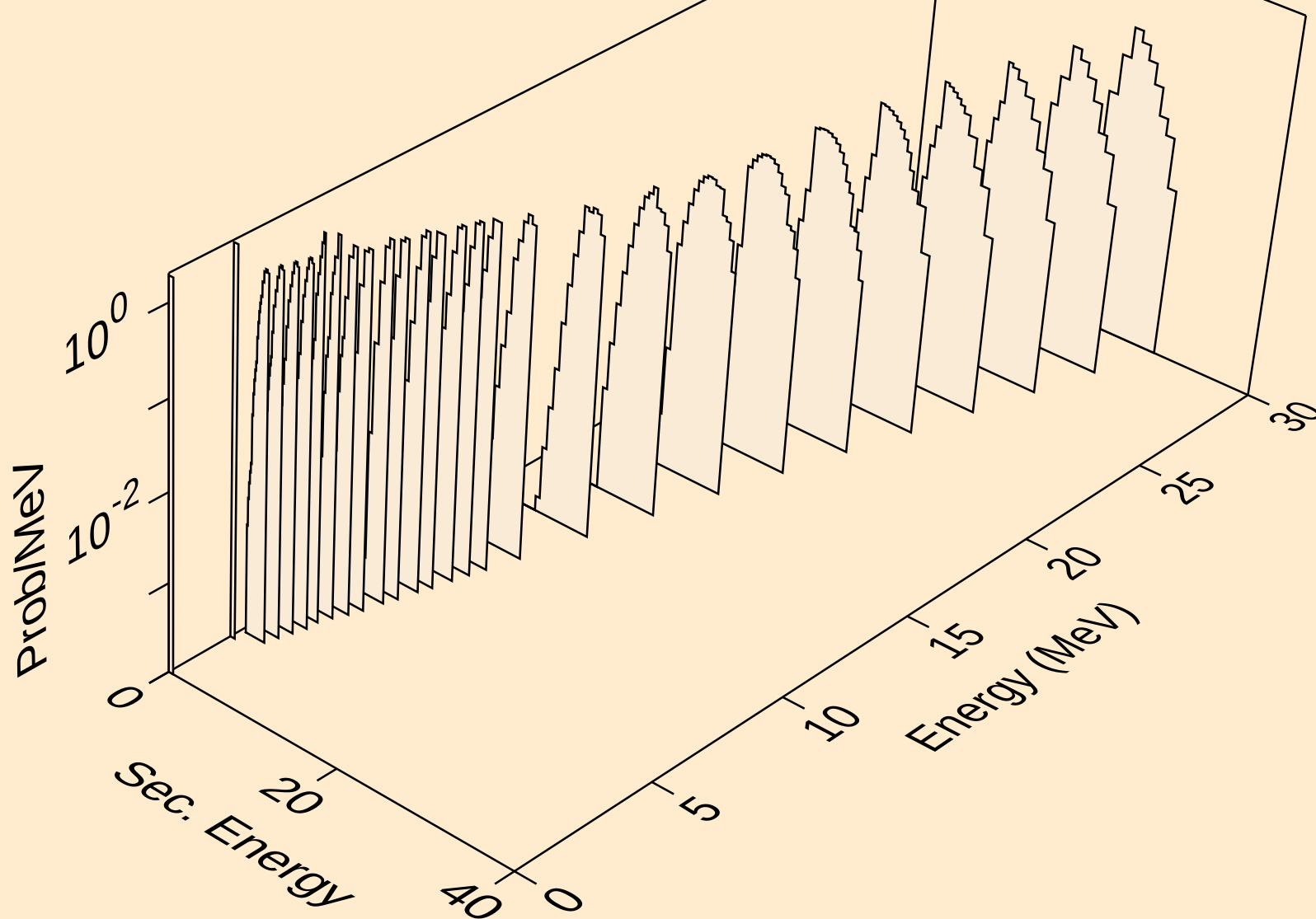
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



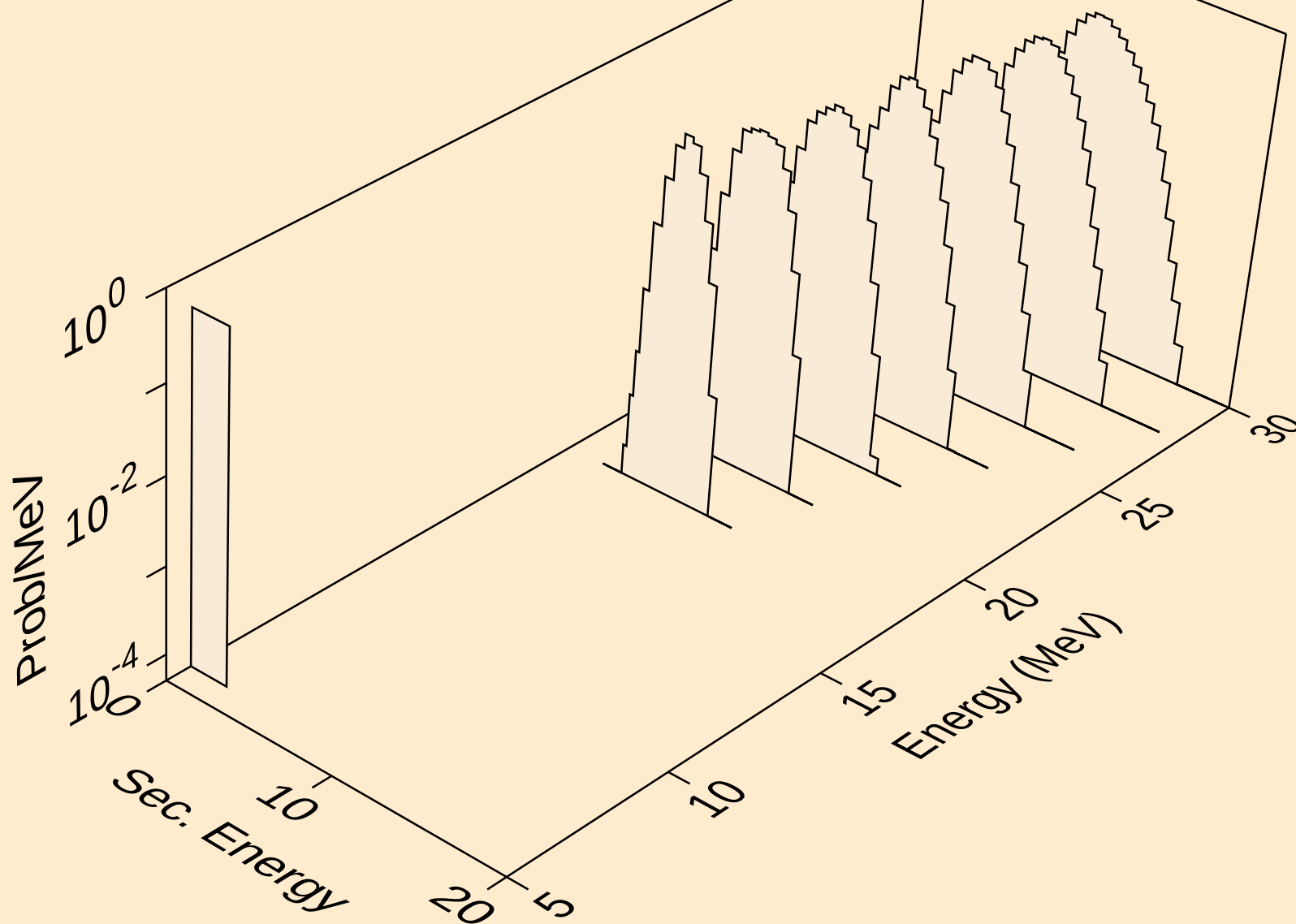
ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



ZR096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)

