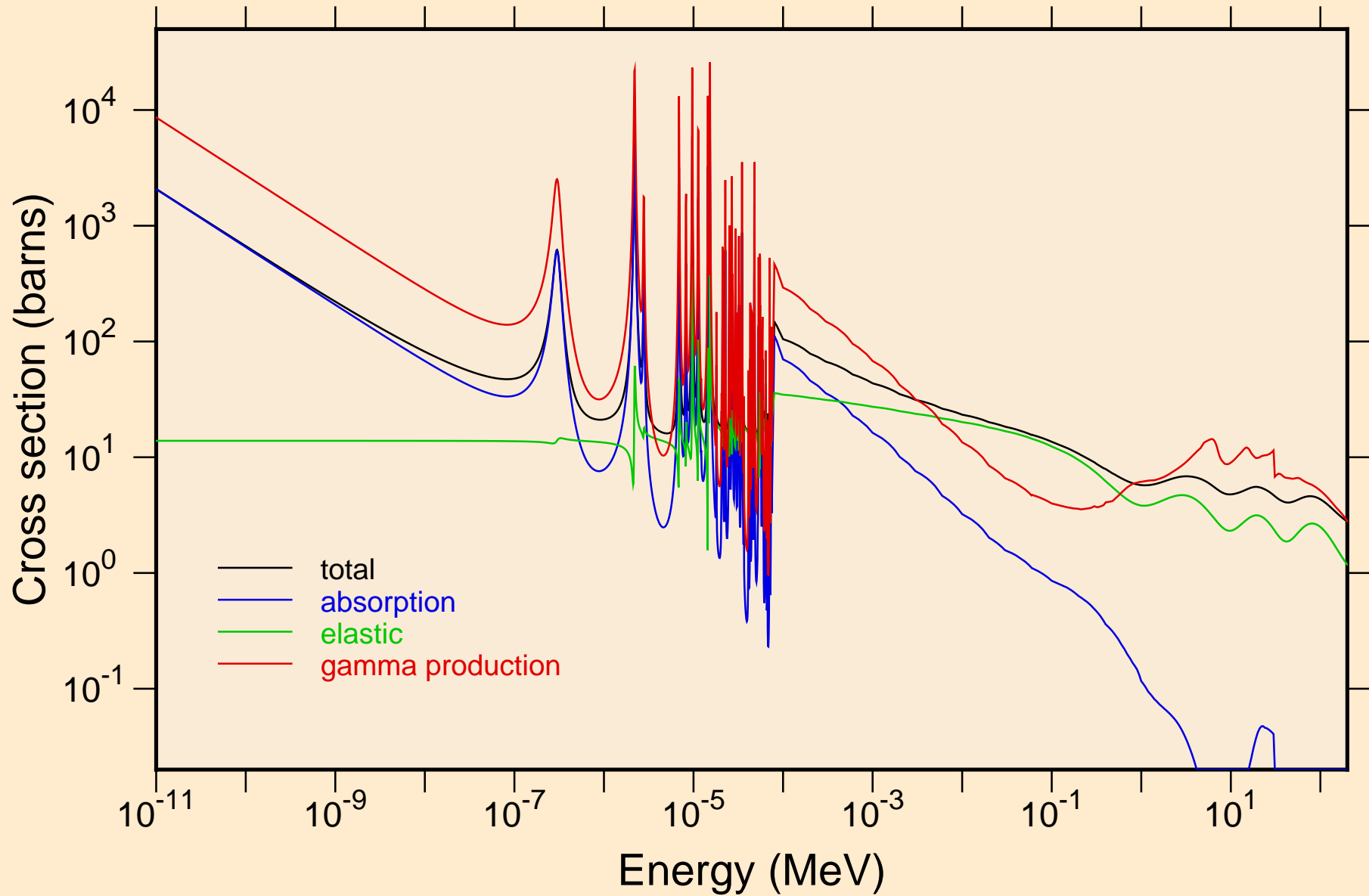
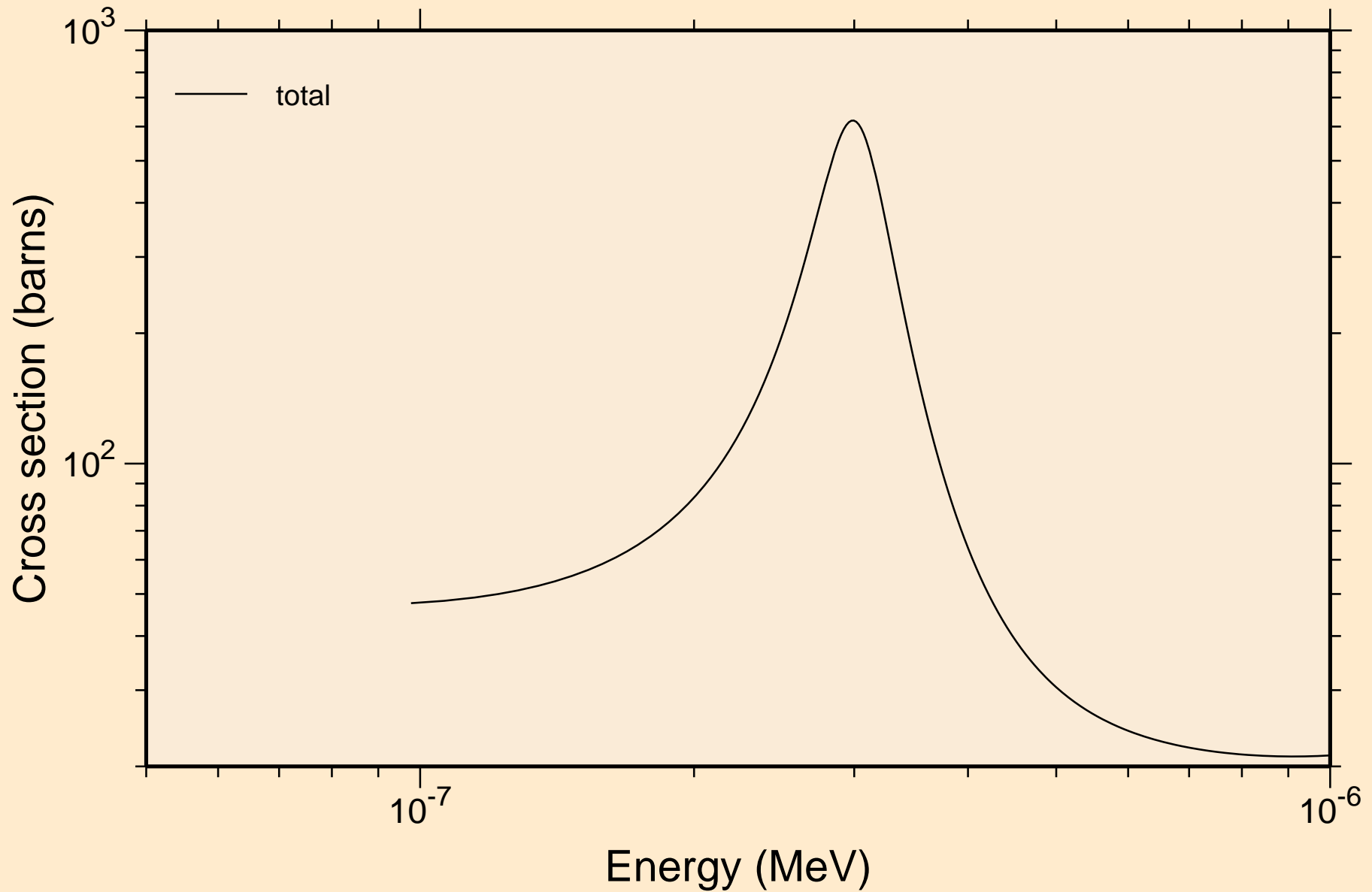


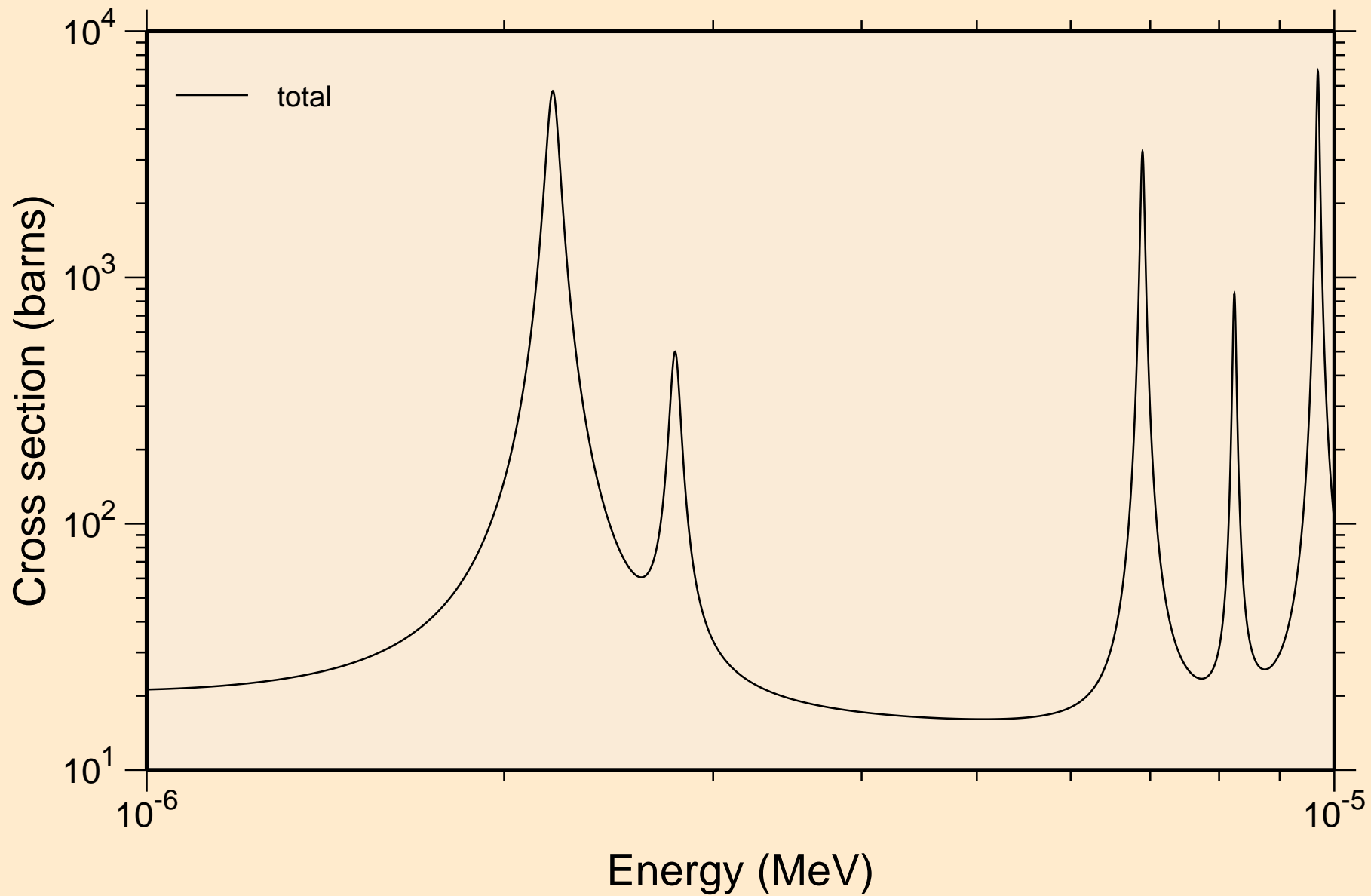
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



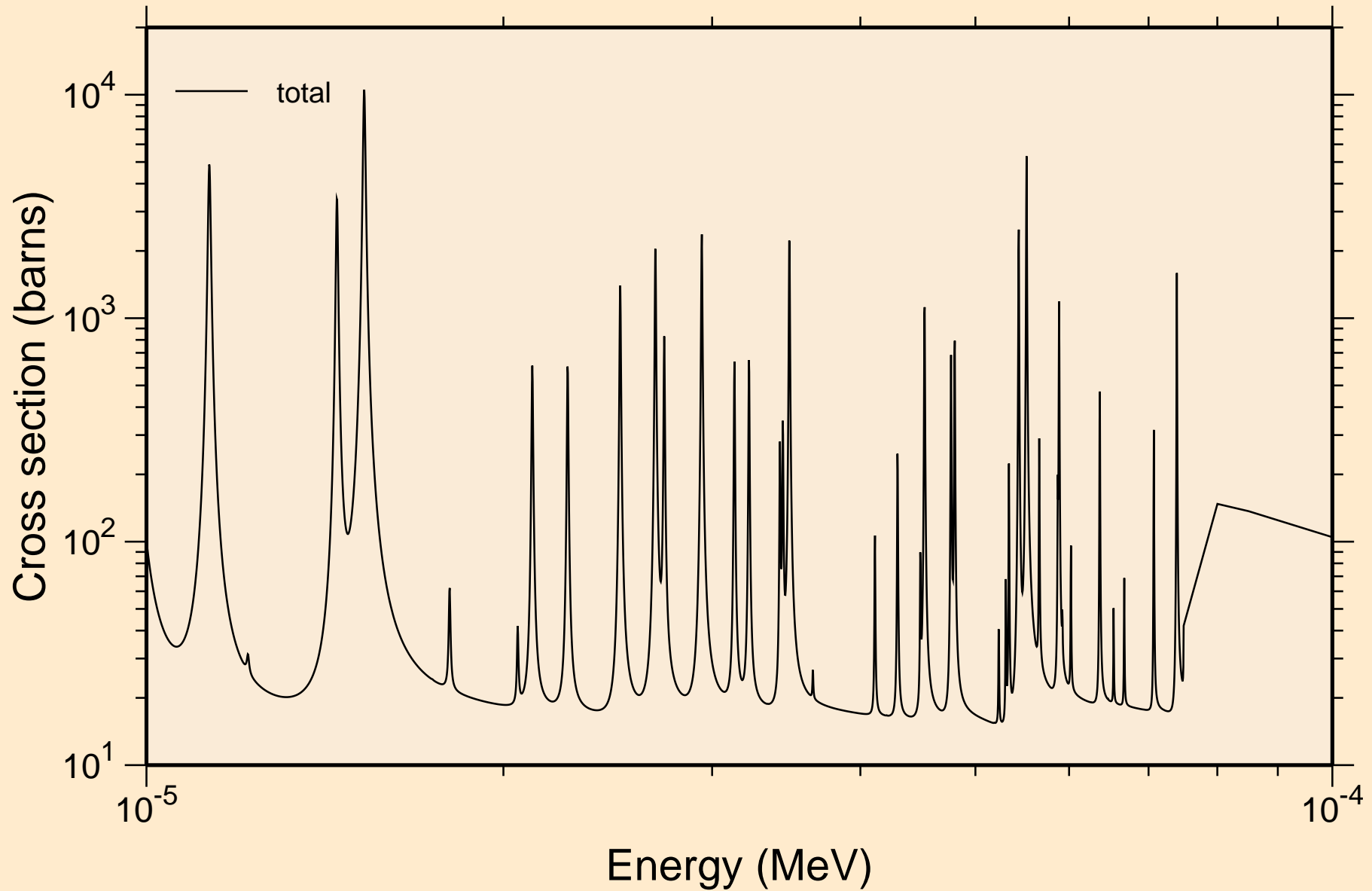
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



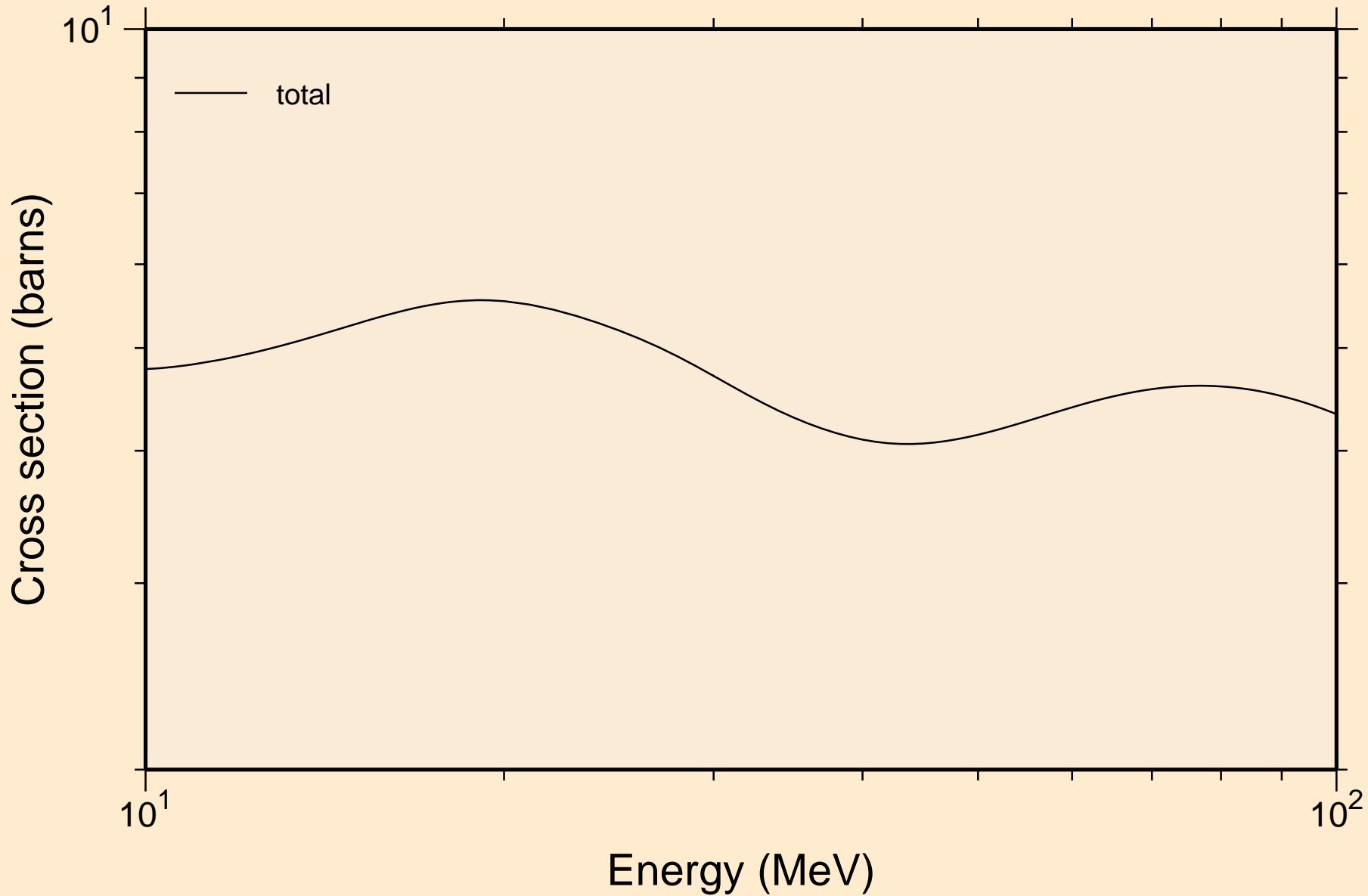
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



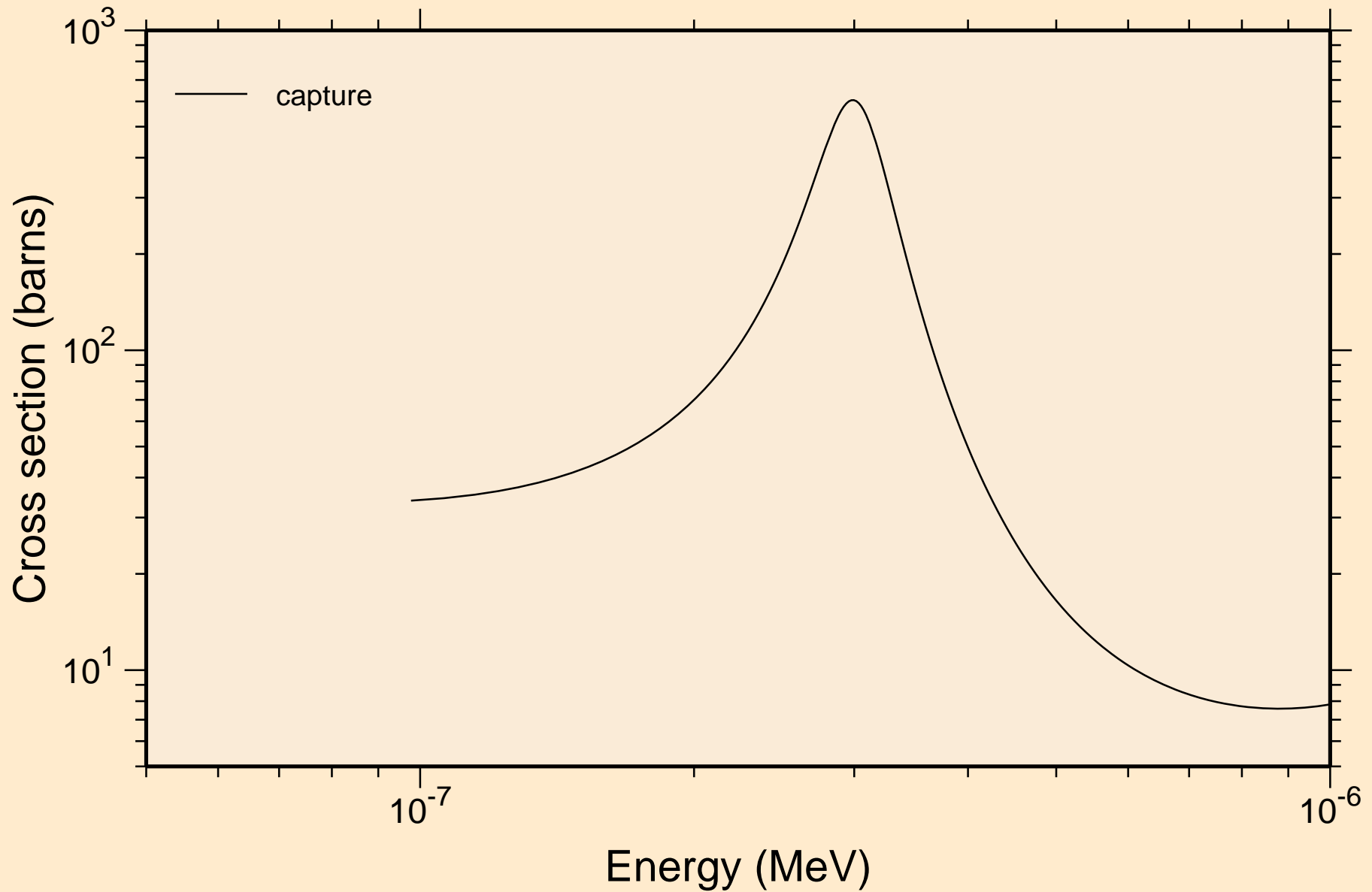
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



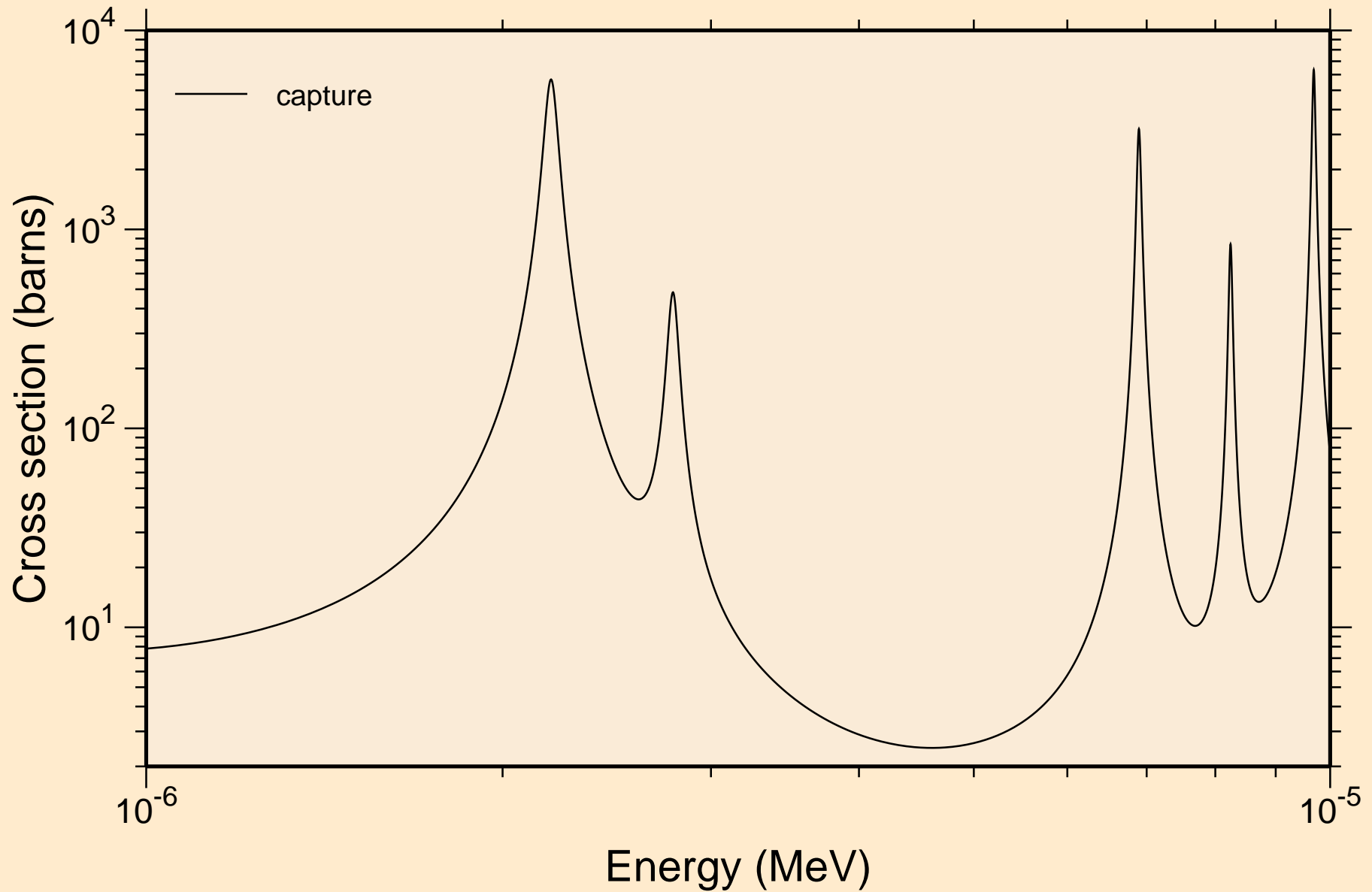
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



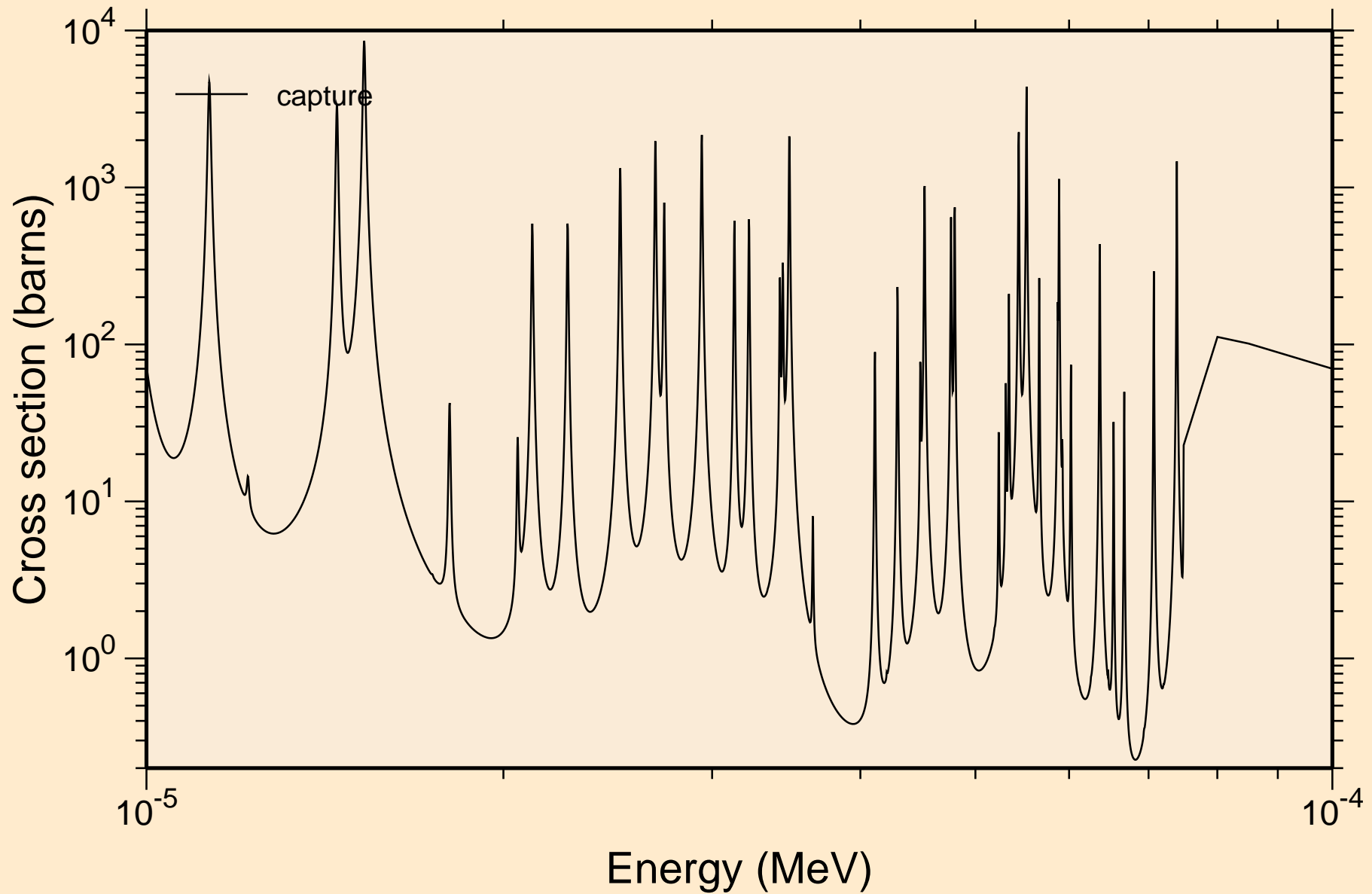
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



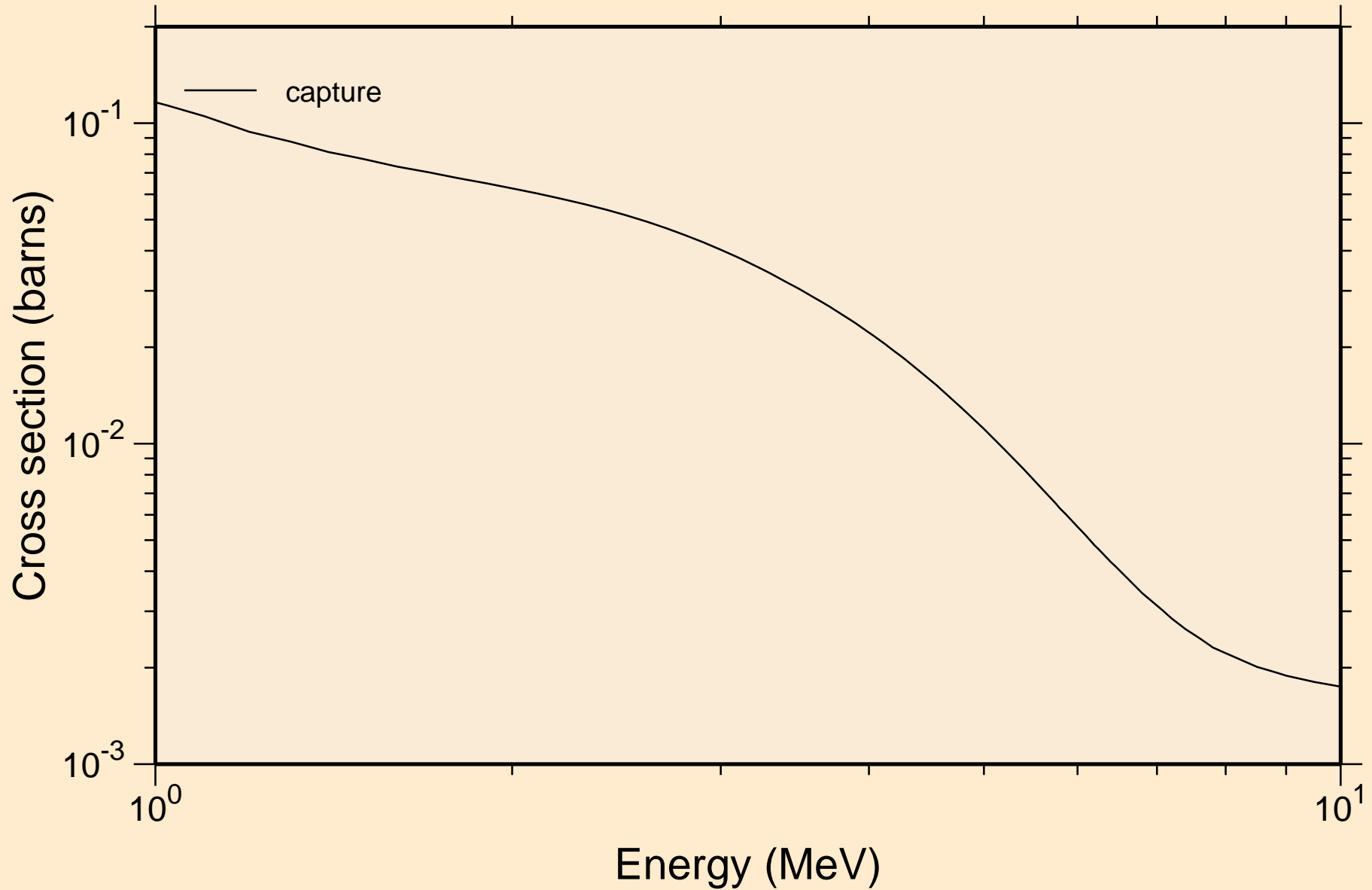
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



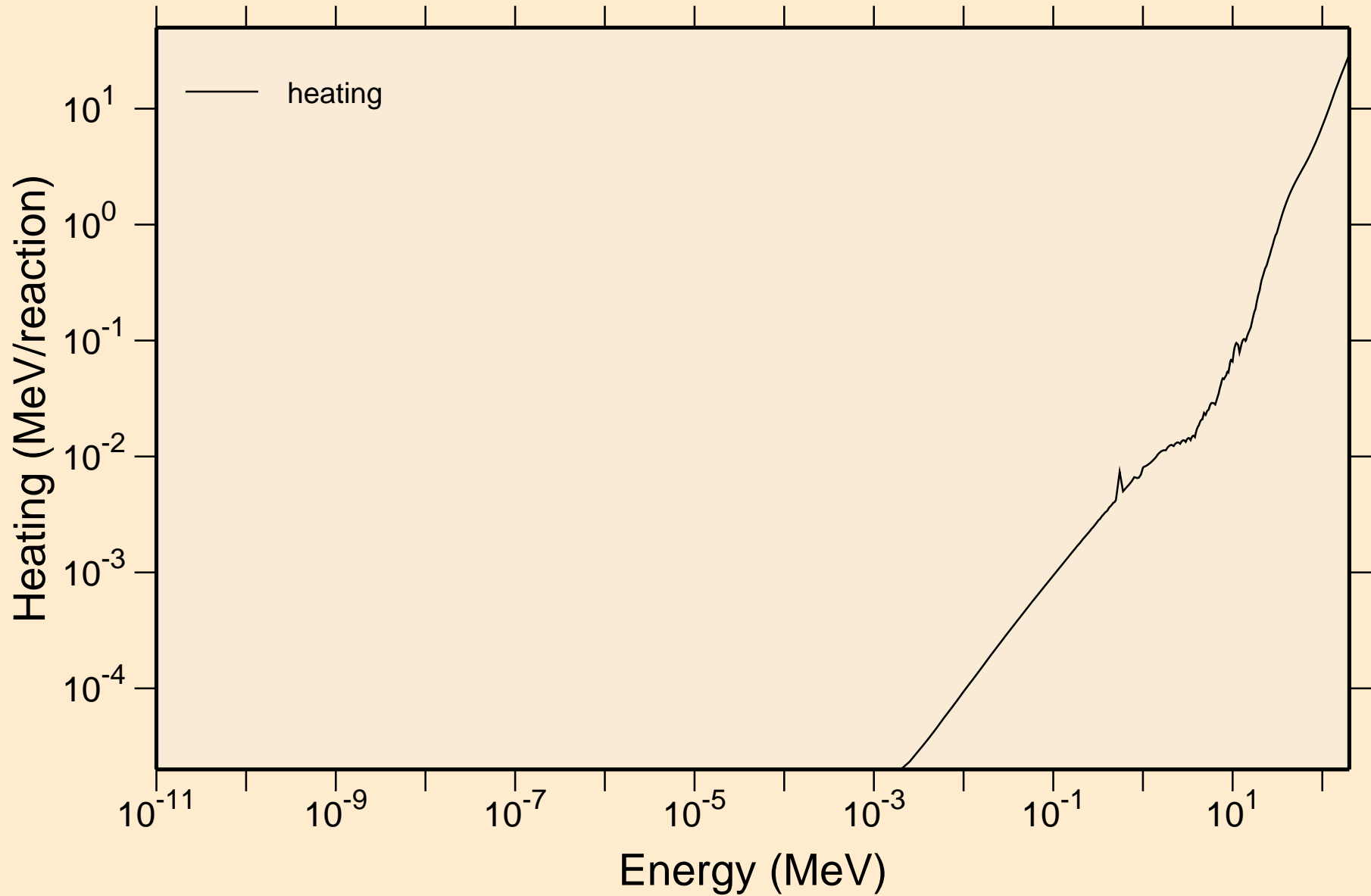
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

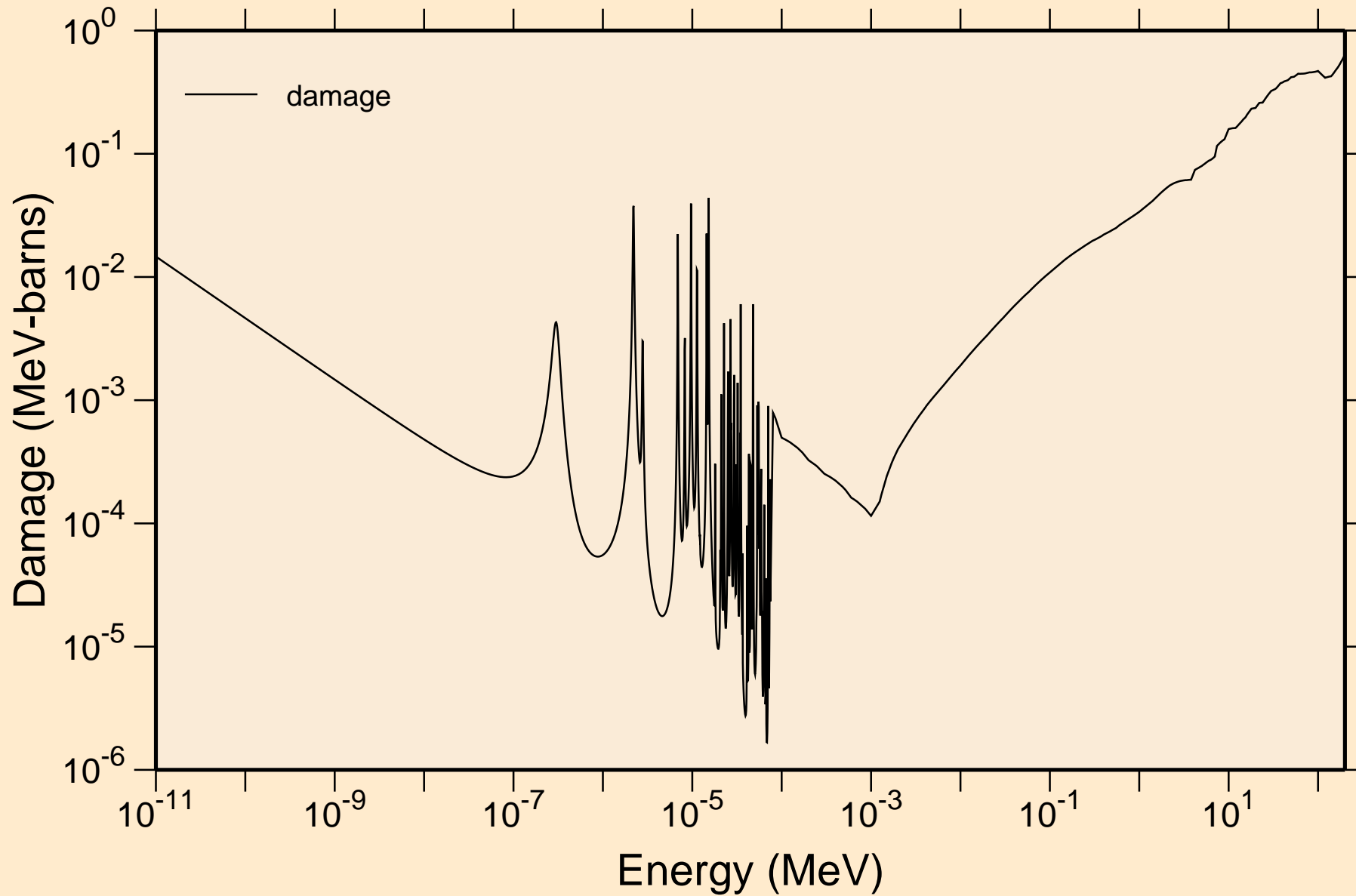


RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating

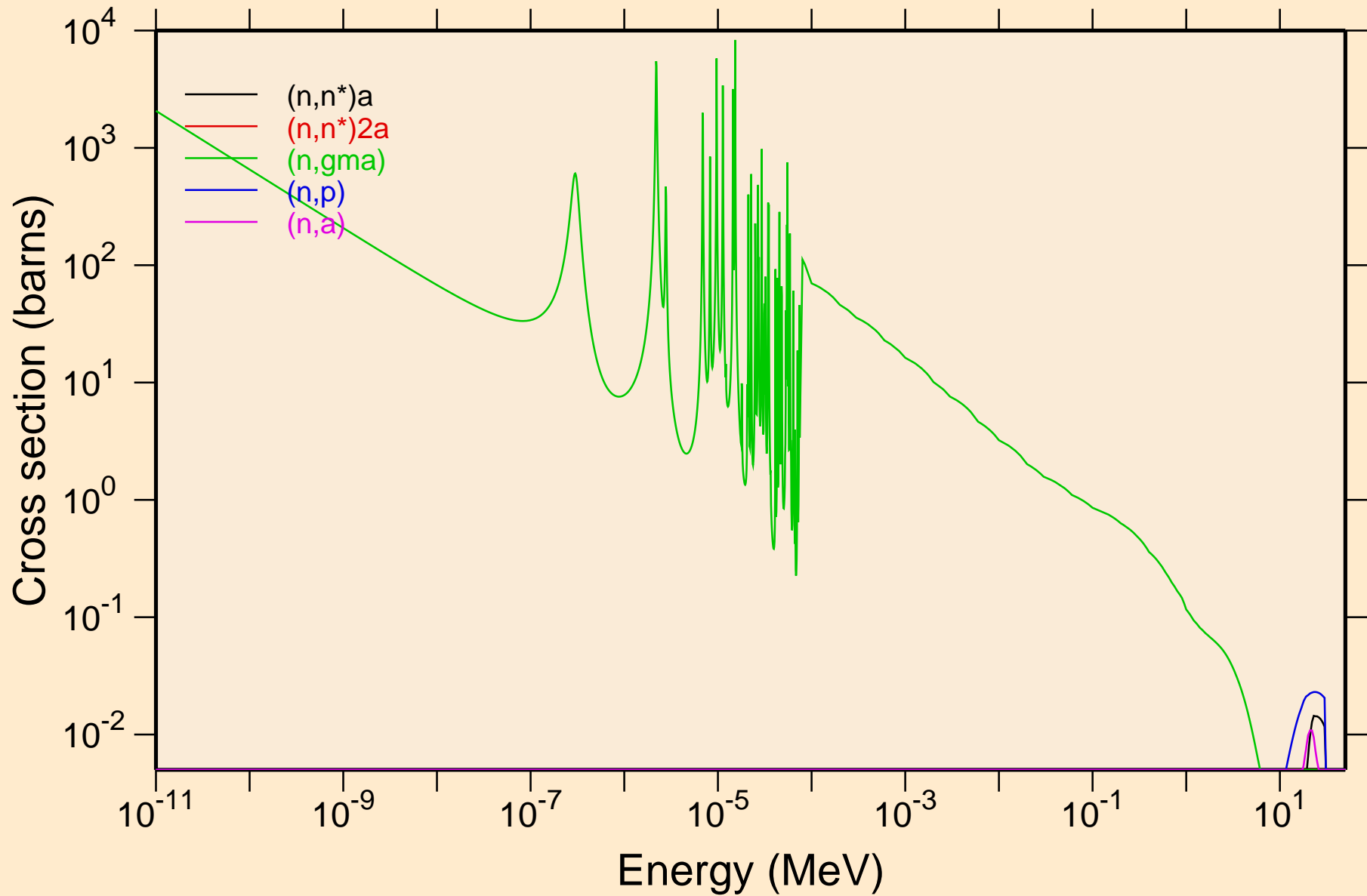


RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

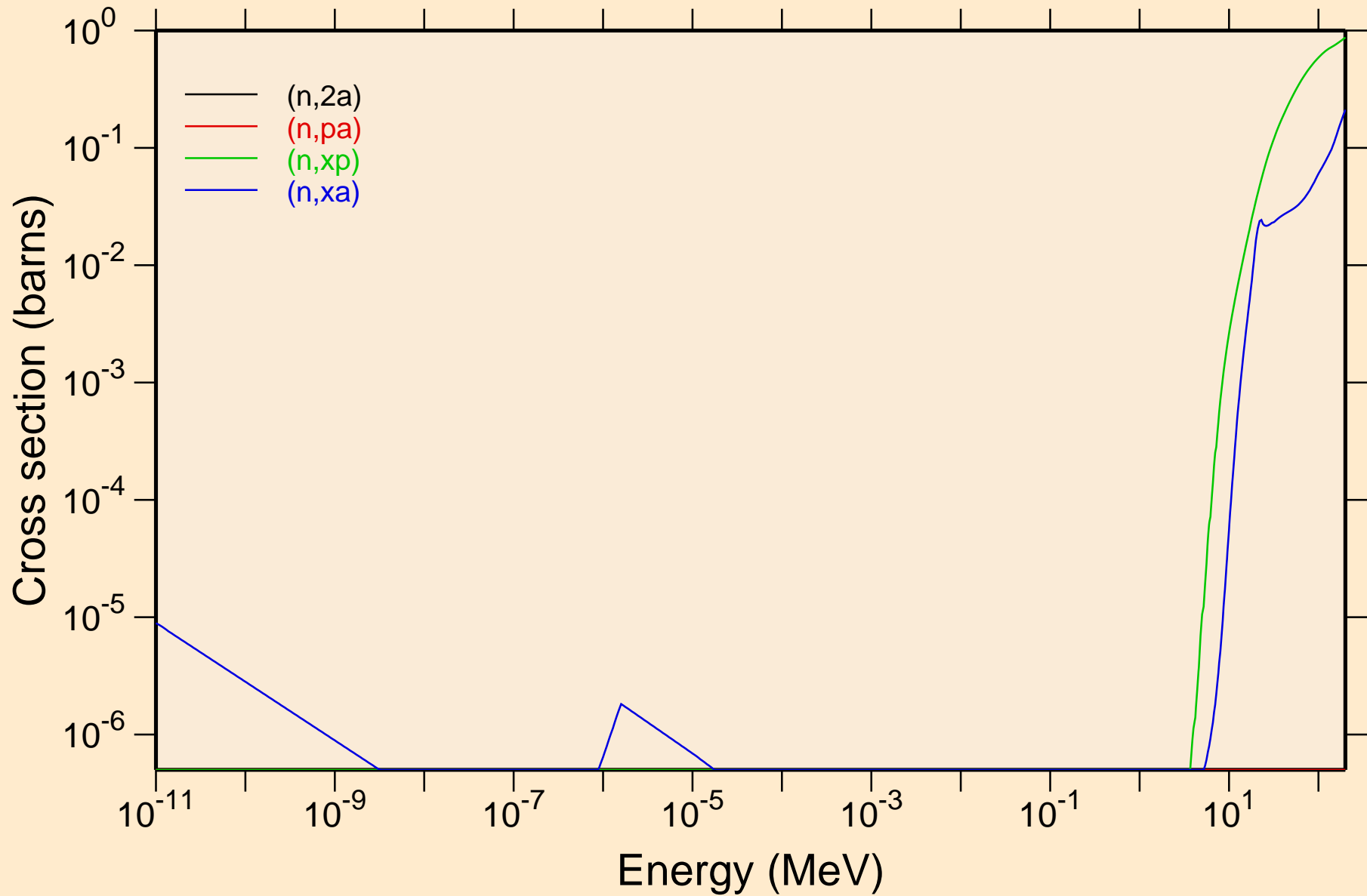
Damage



RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

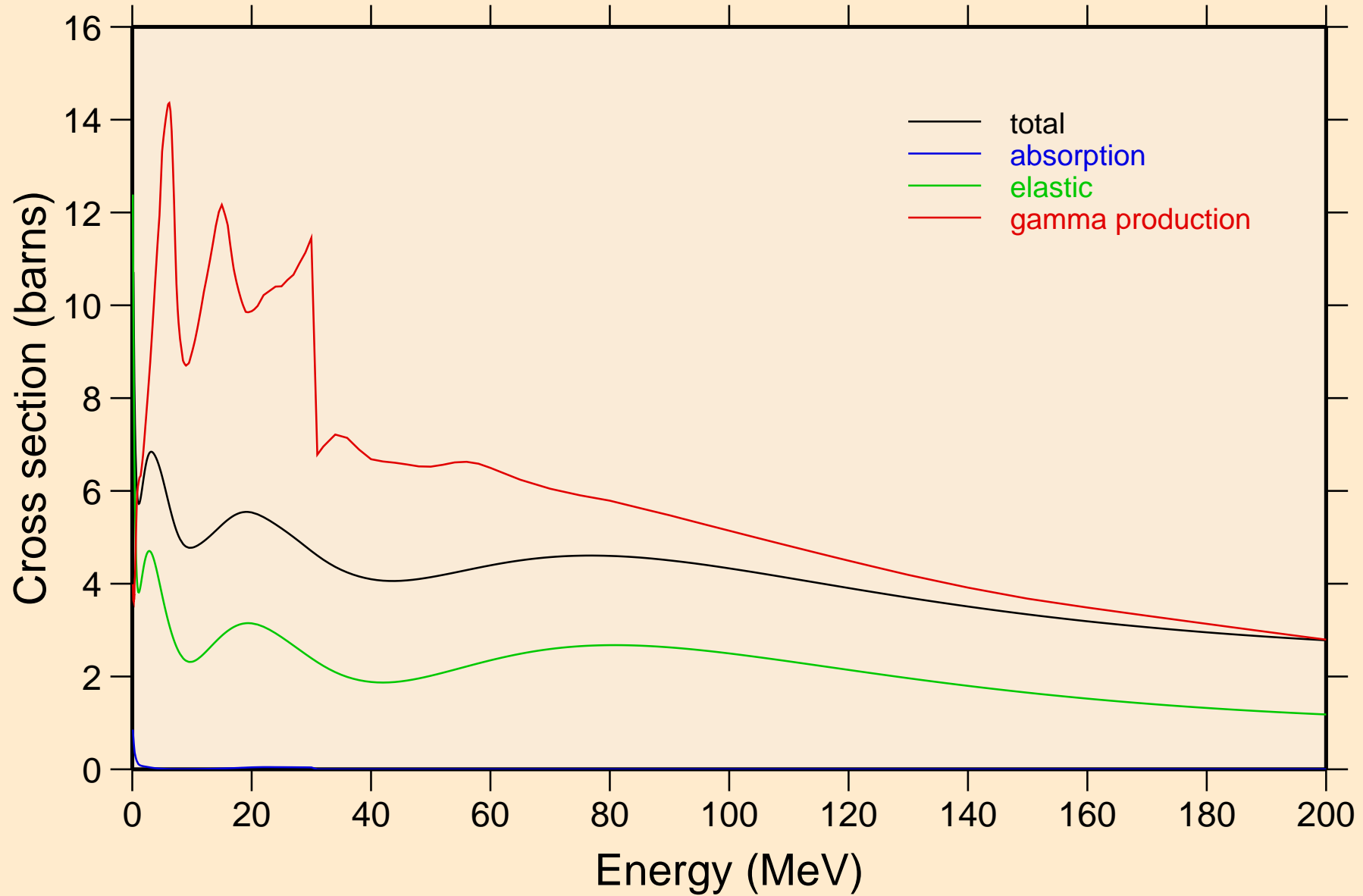


RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



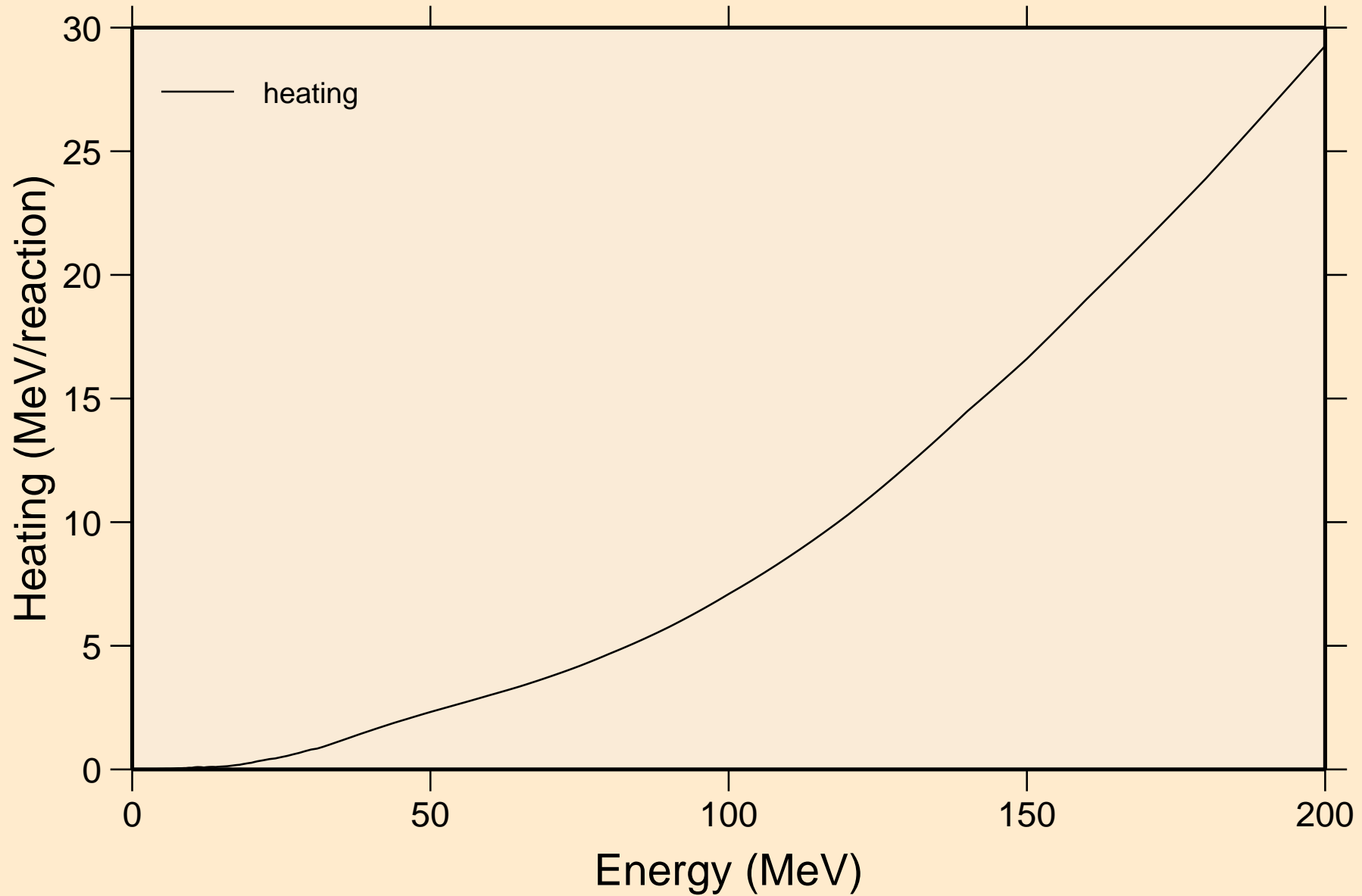
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



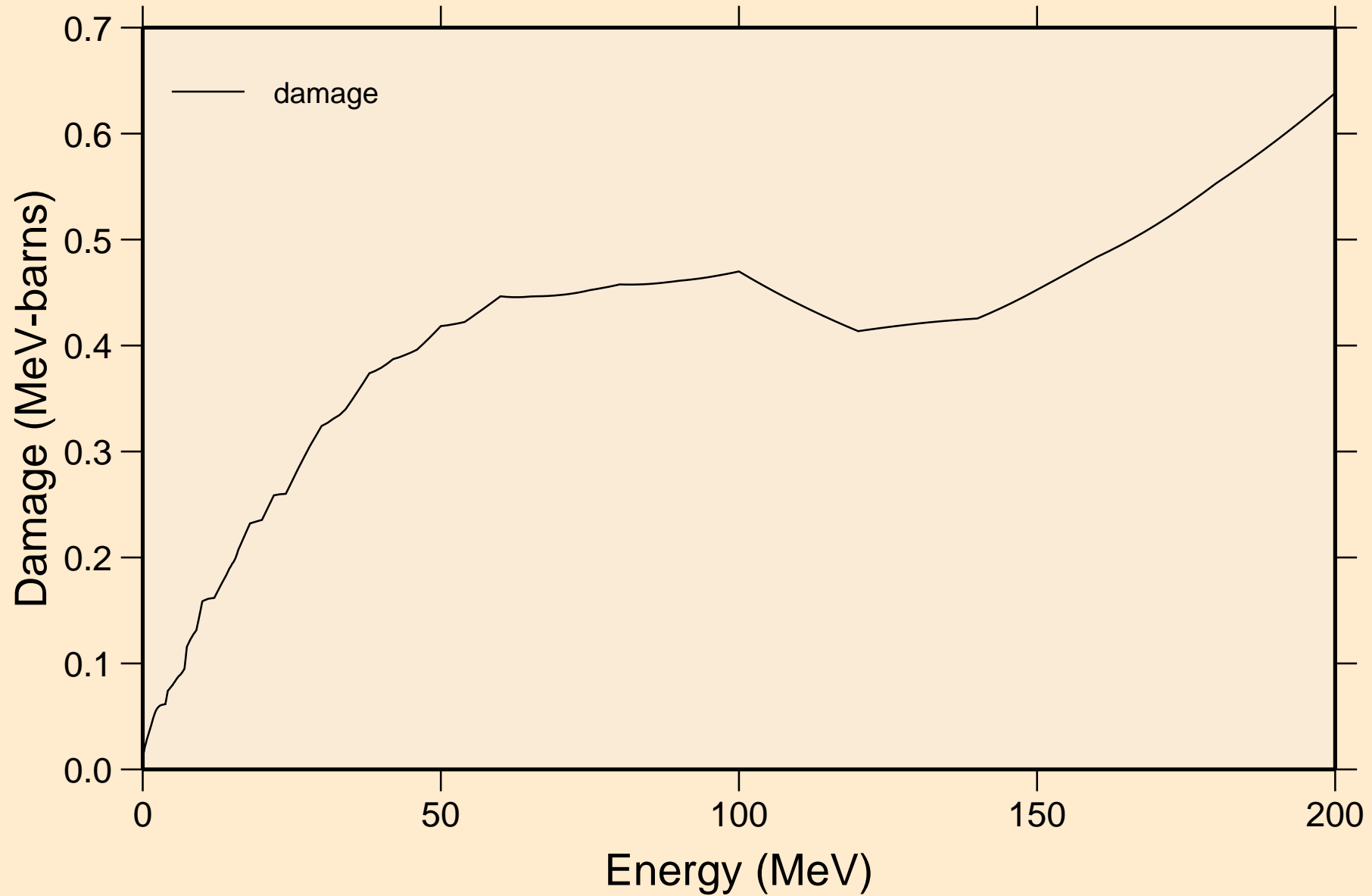
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

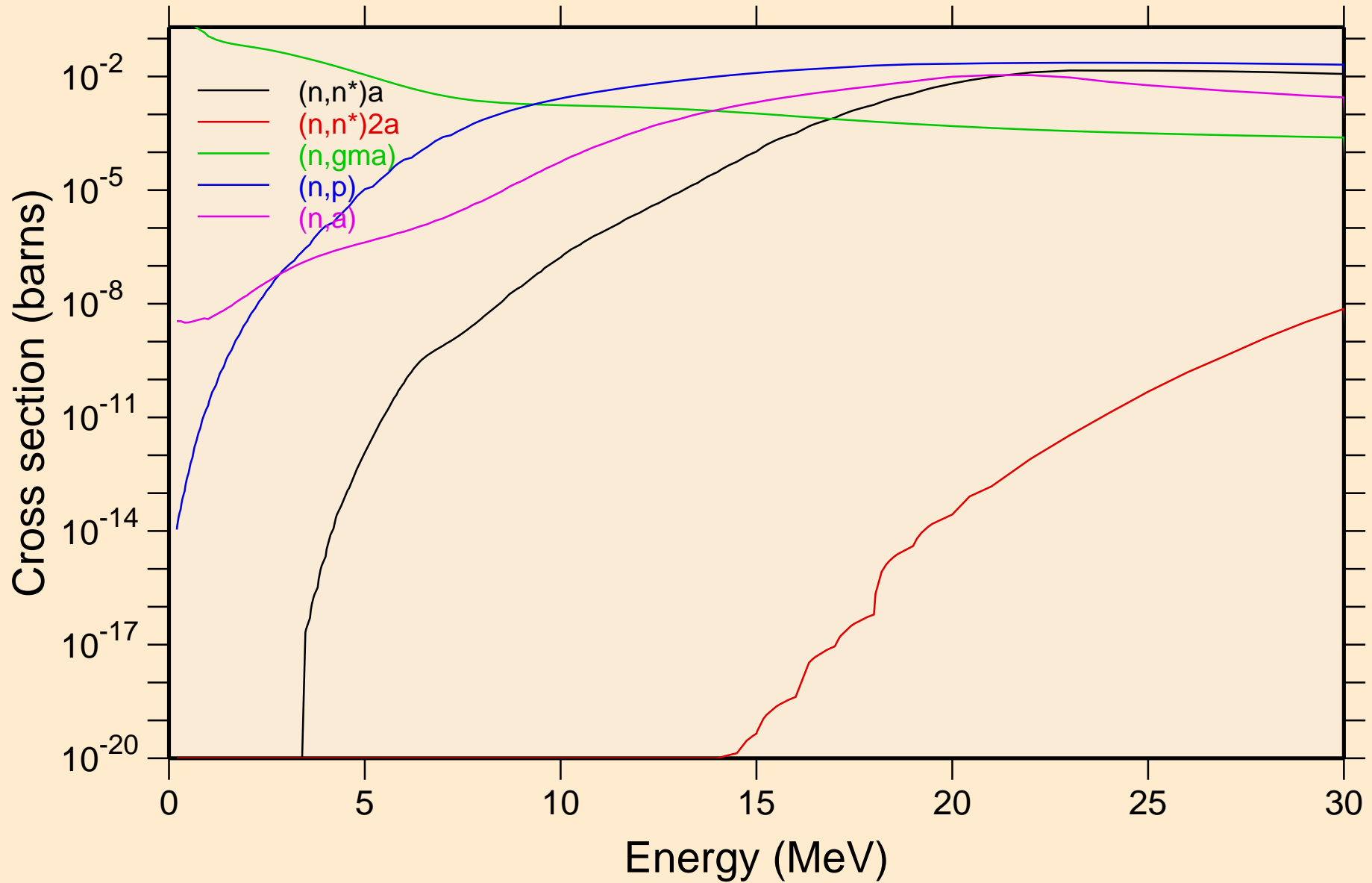


RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

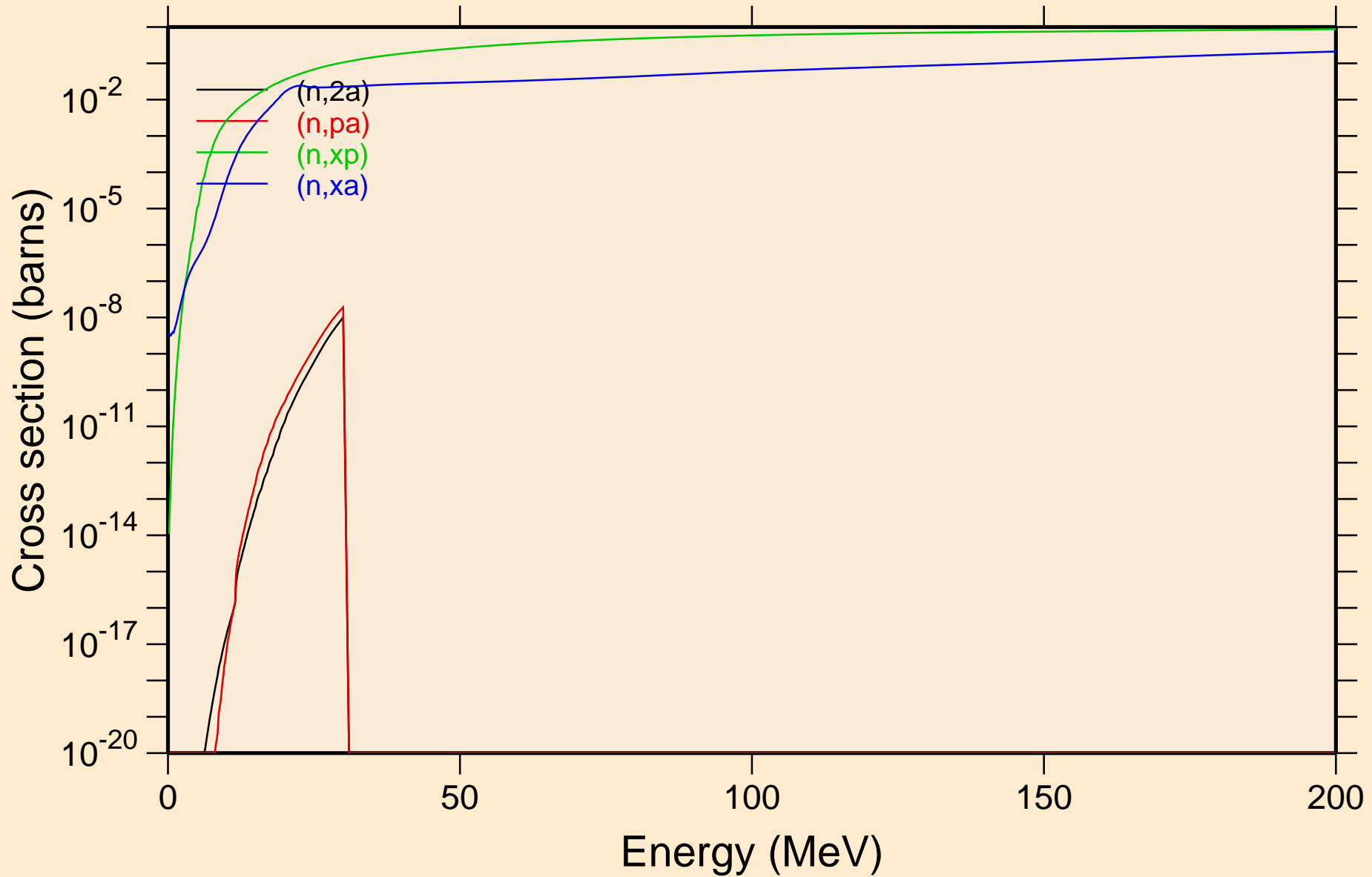
Damage



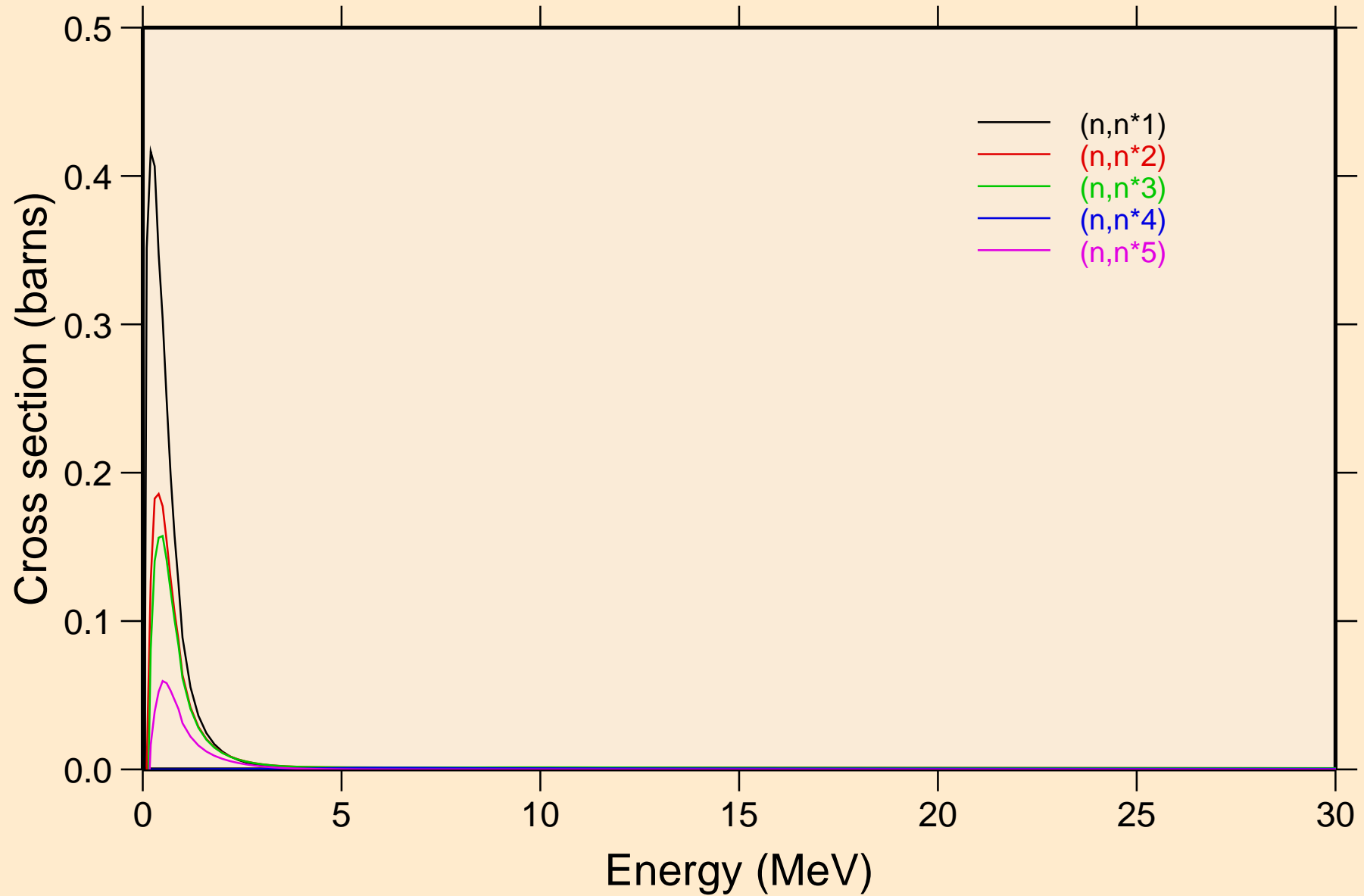
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



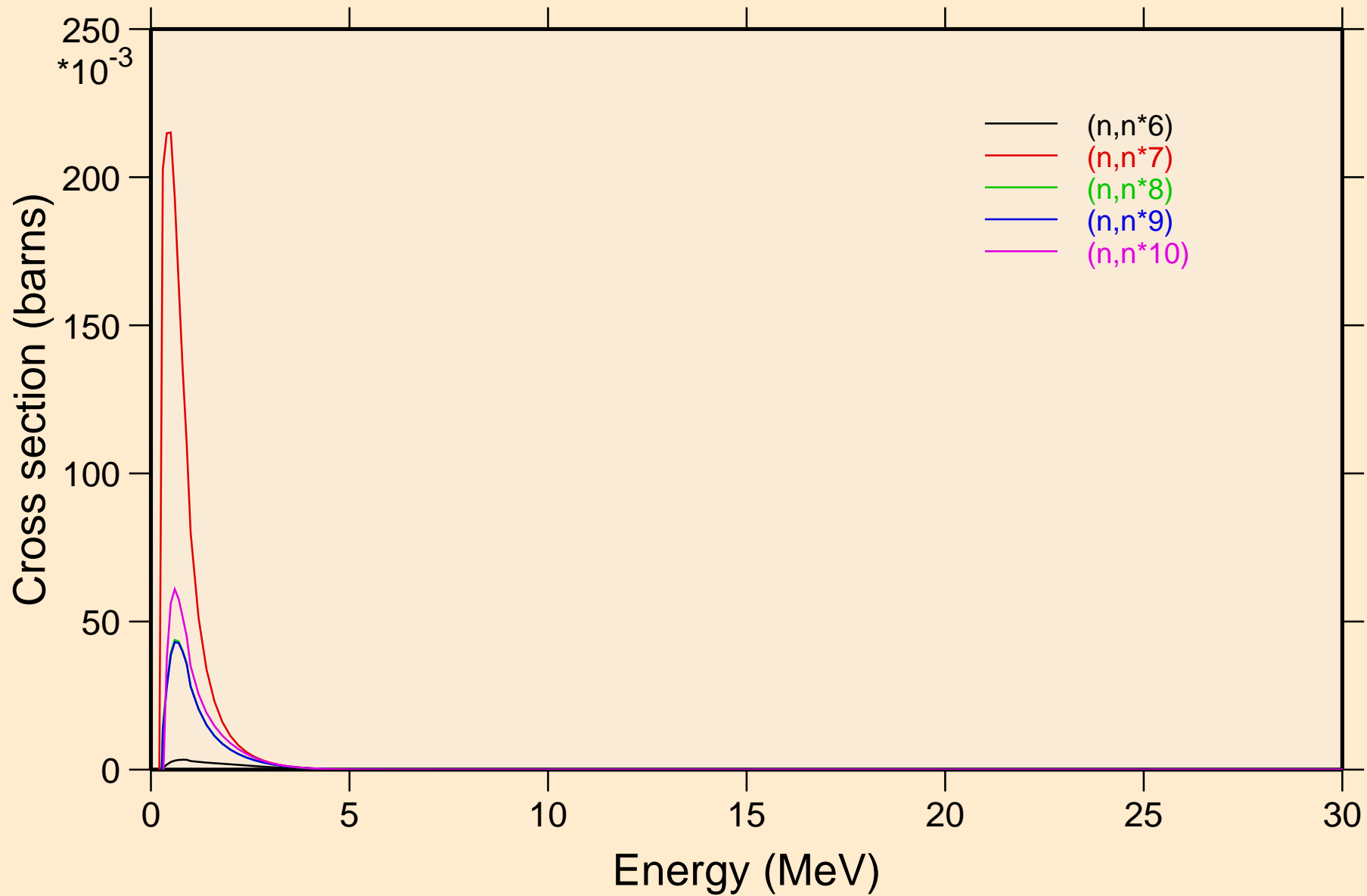
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



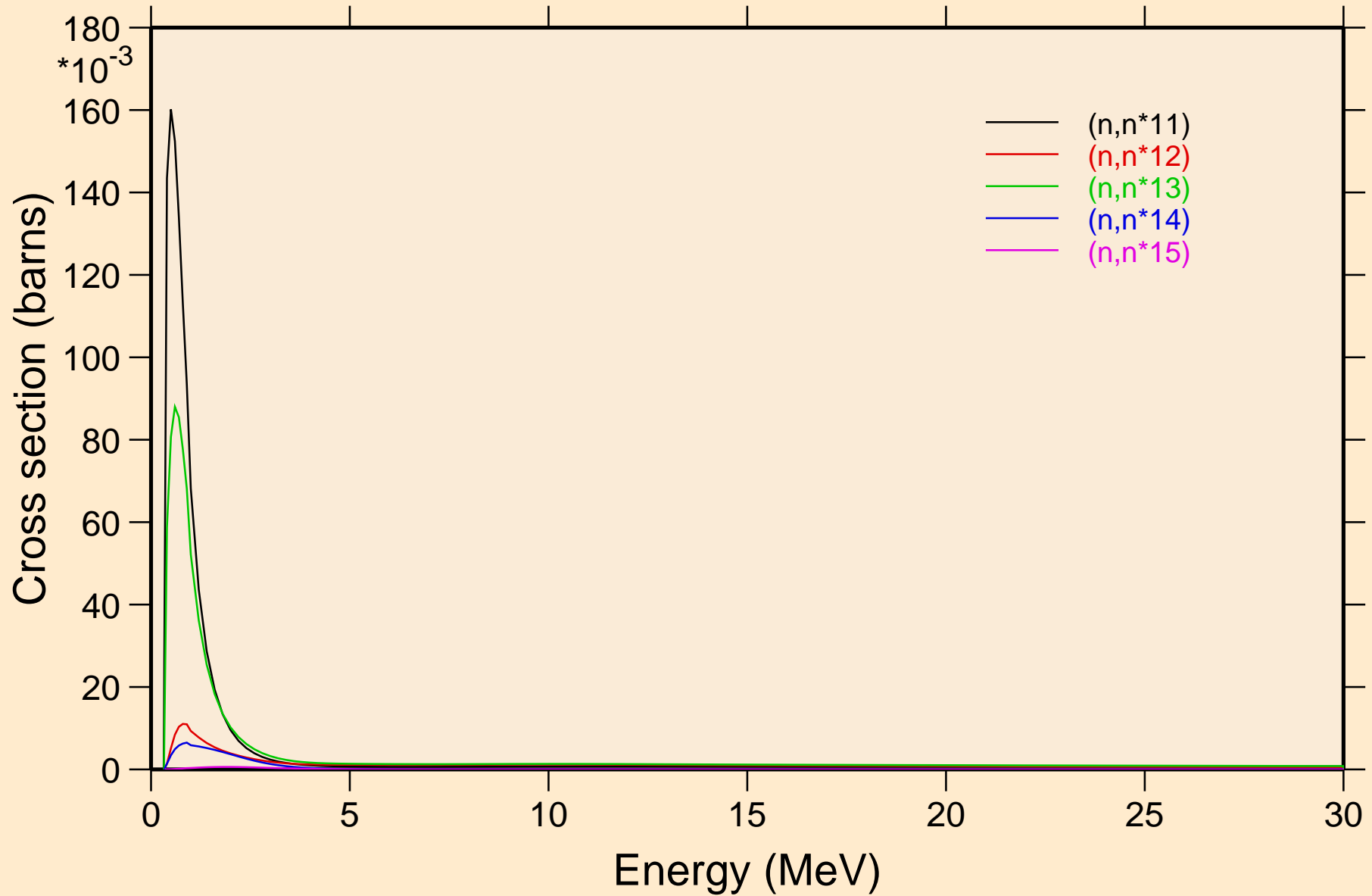
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



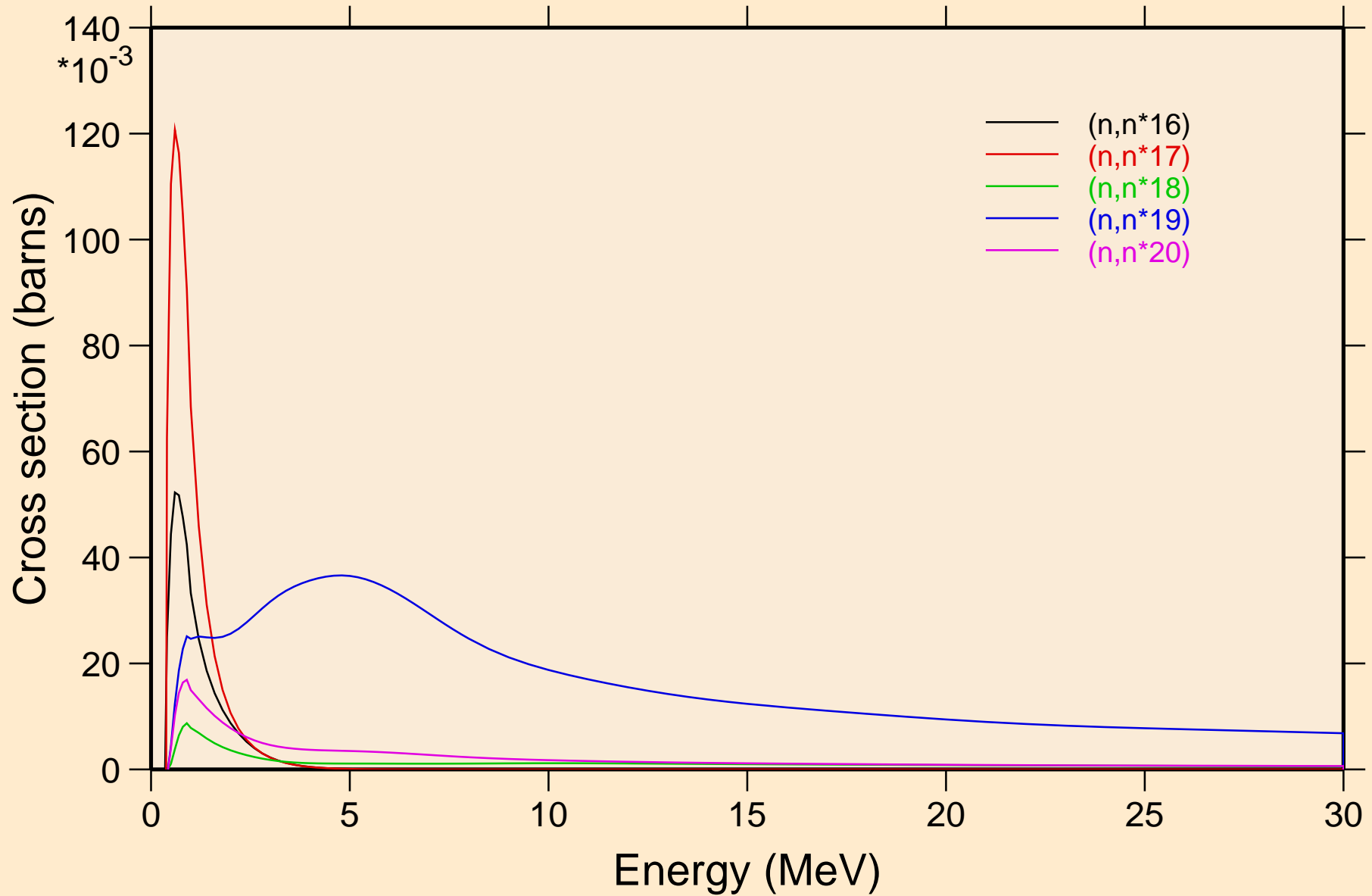
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



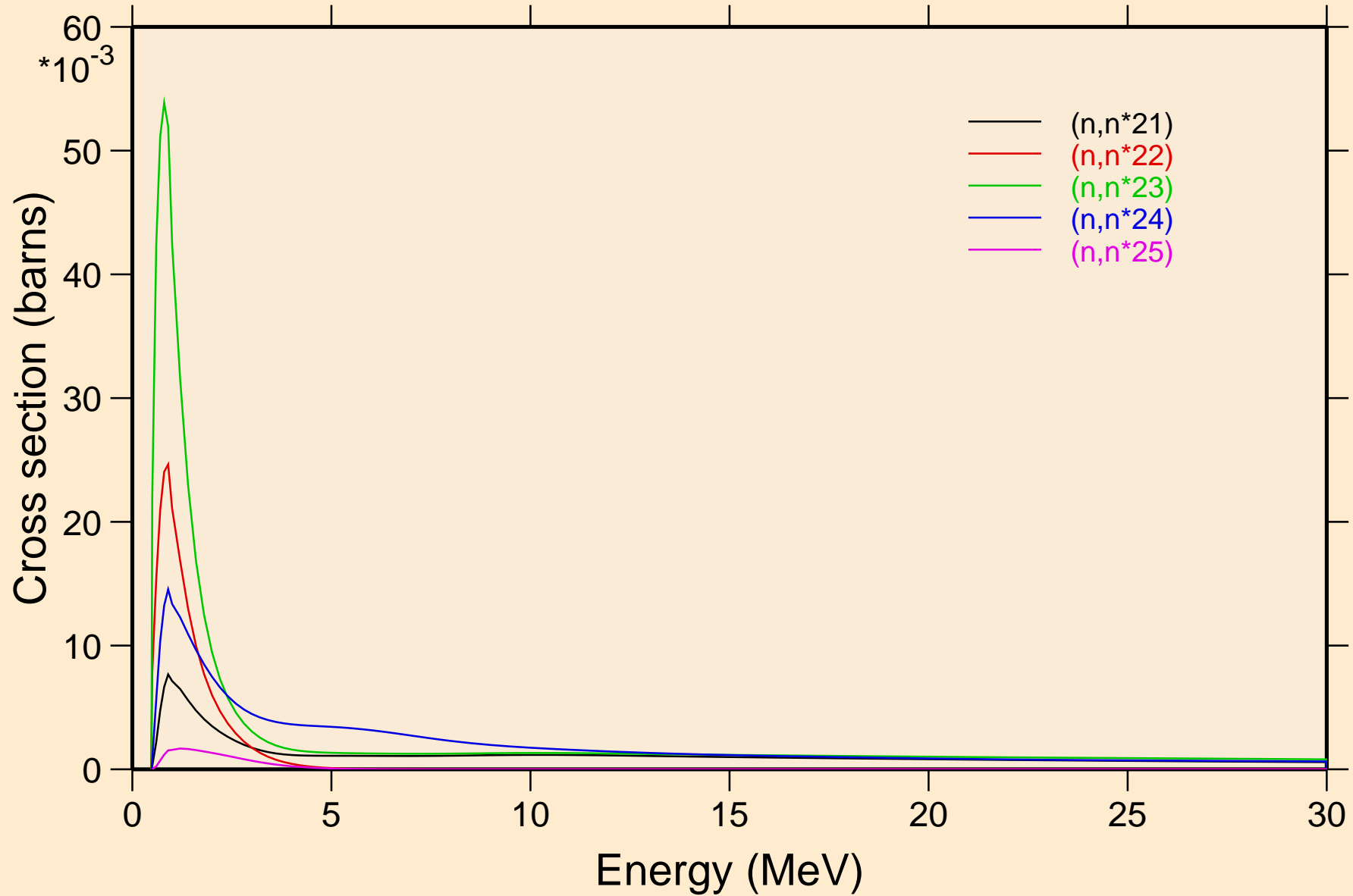
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



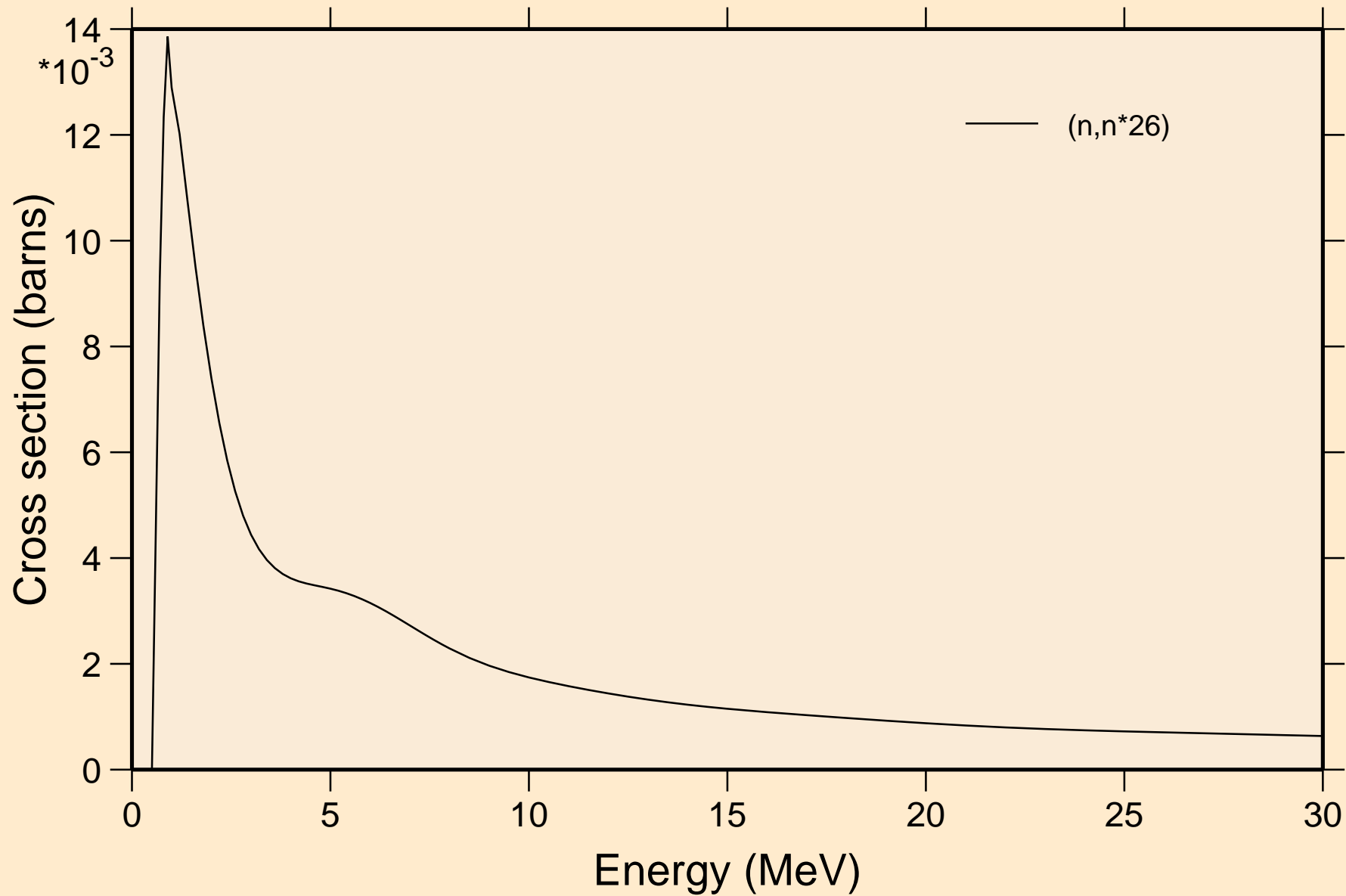
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



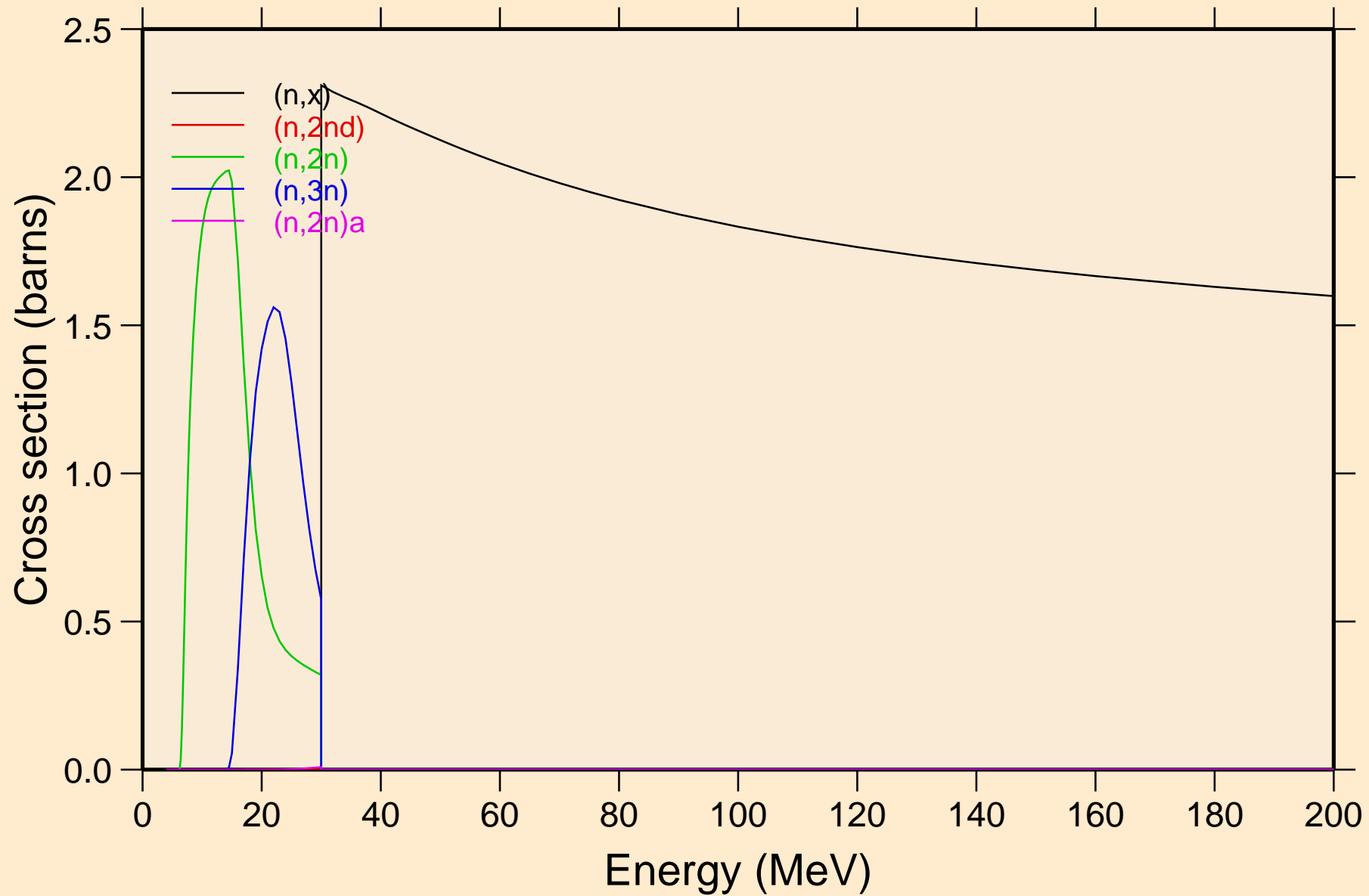
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



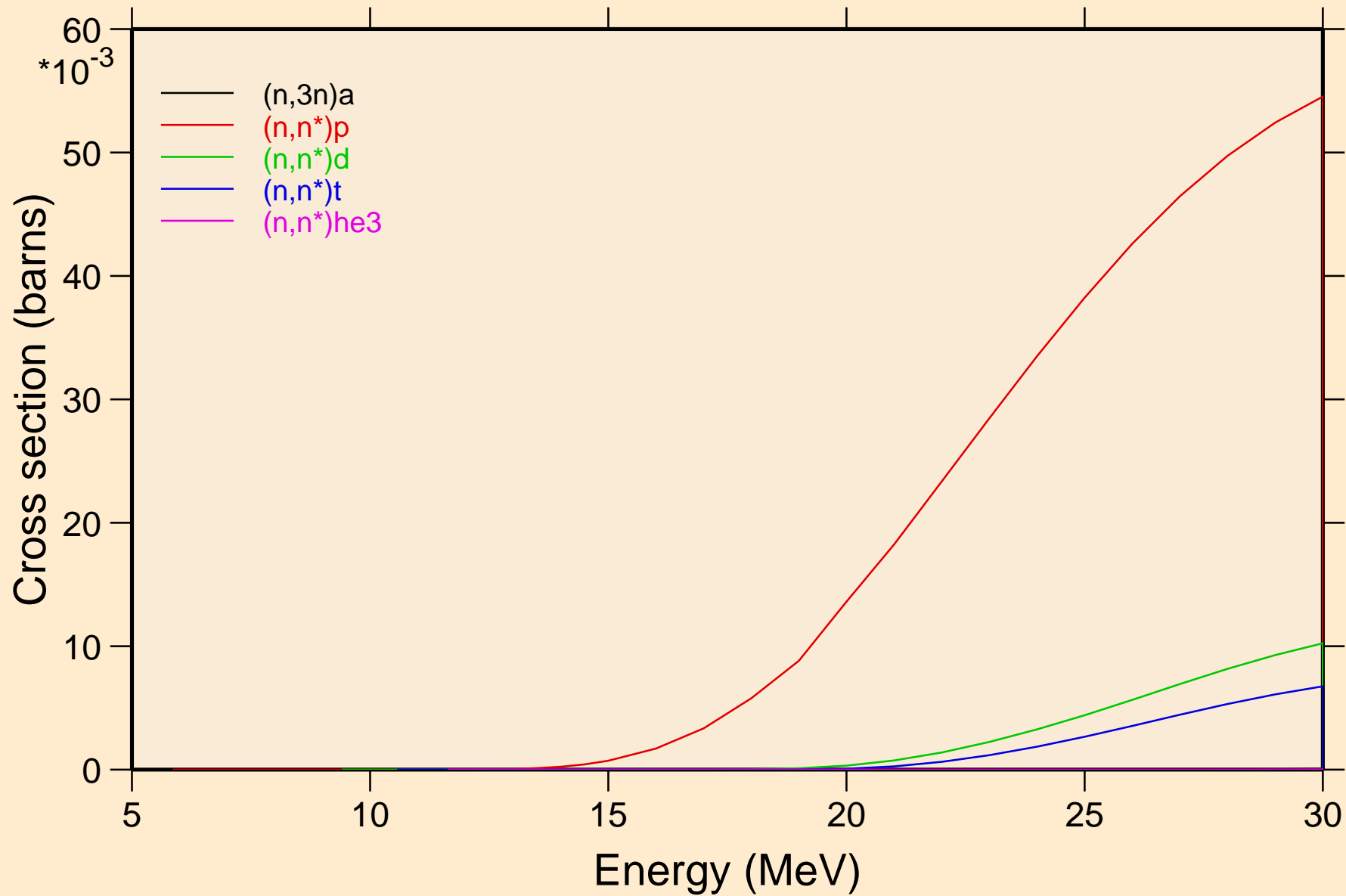
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



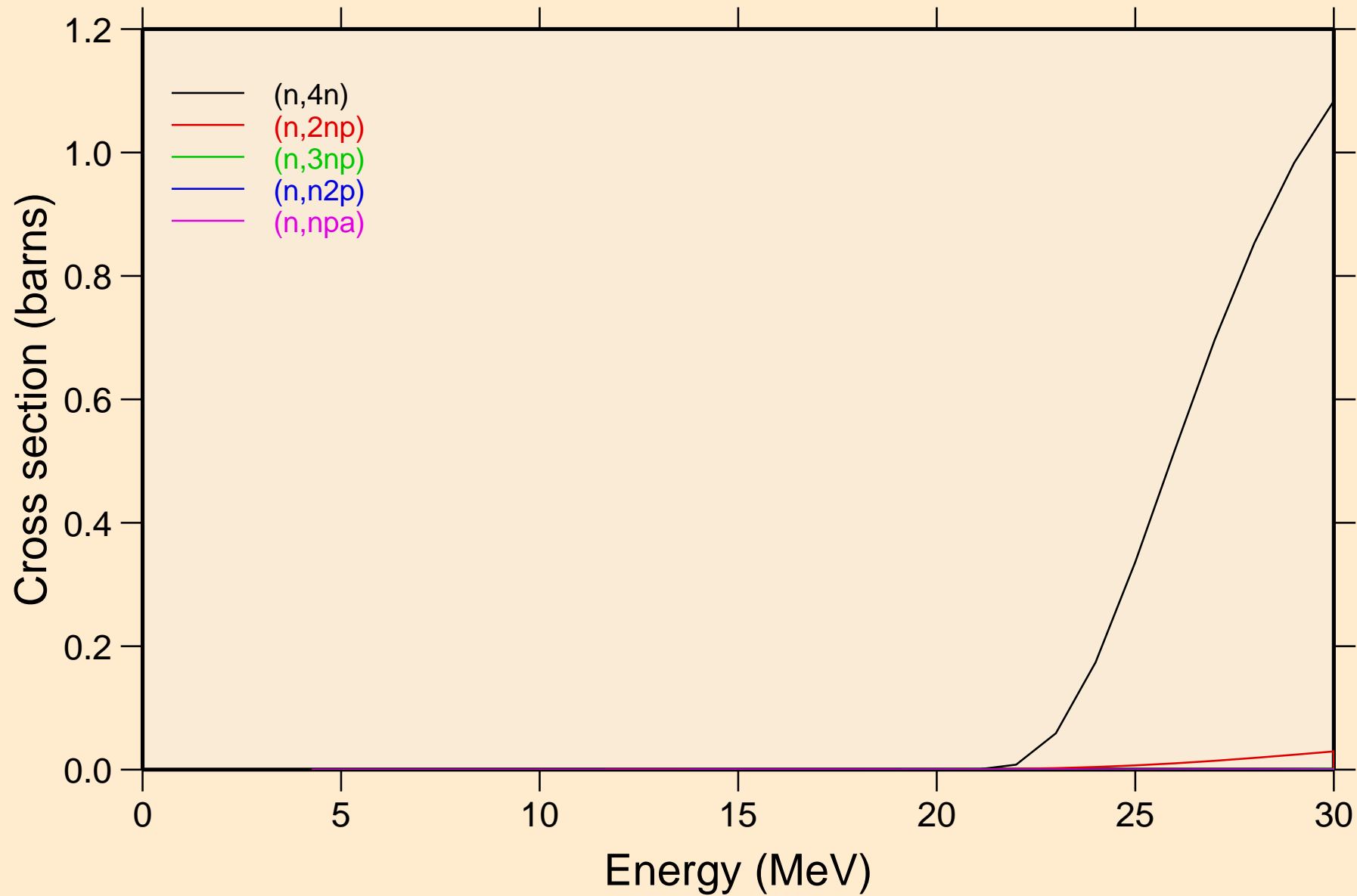
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



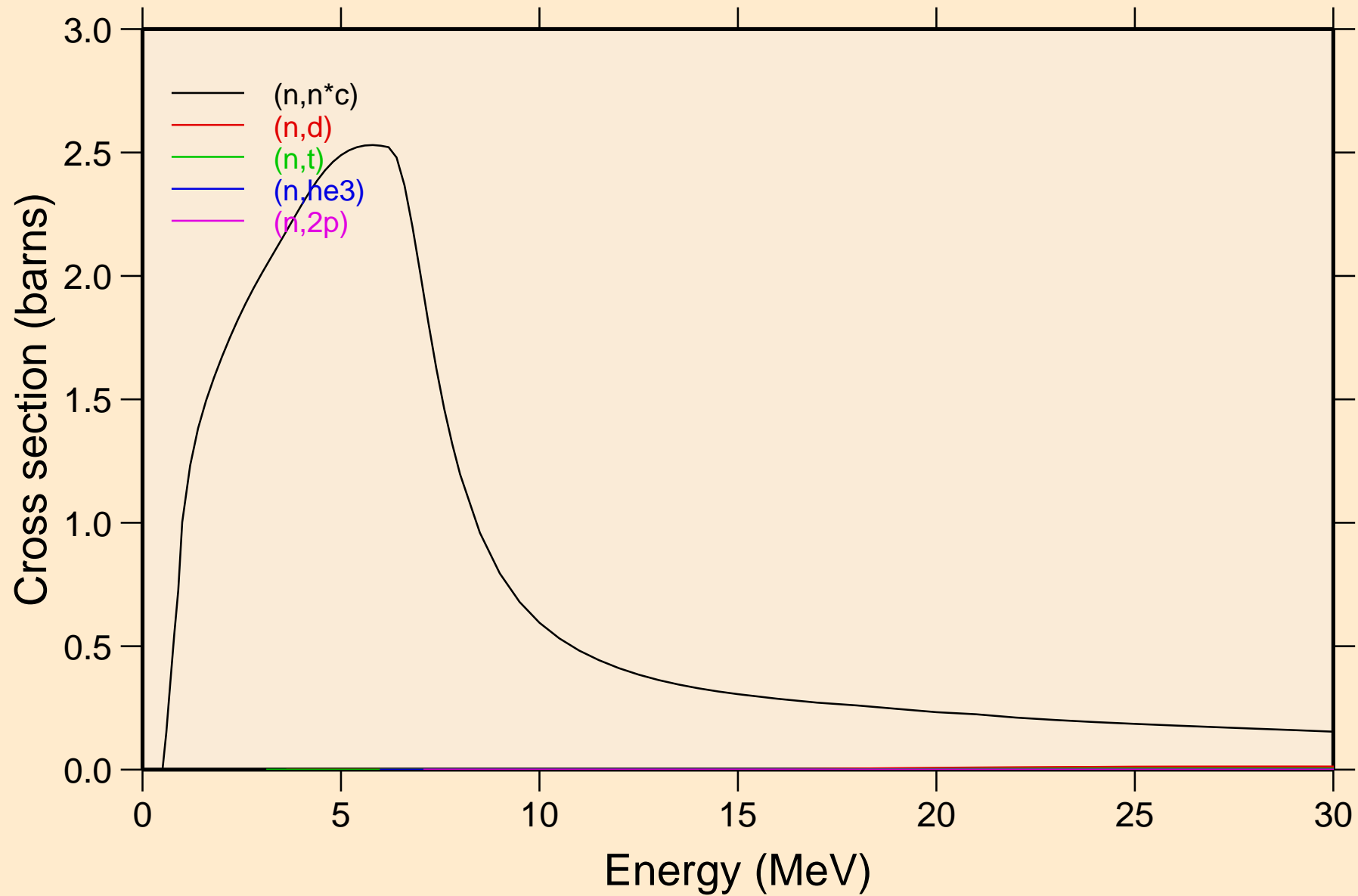
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



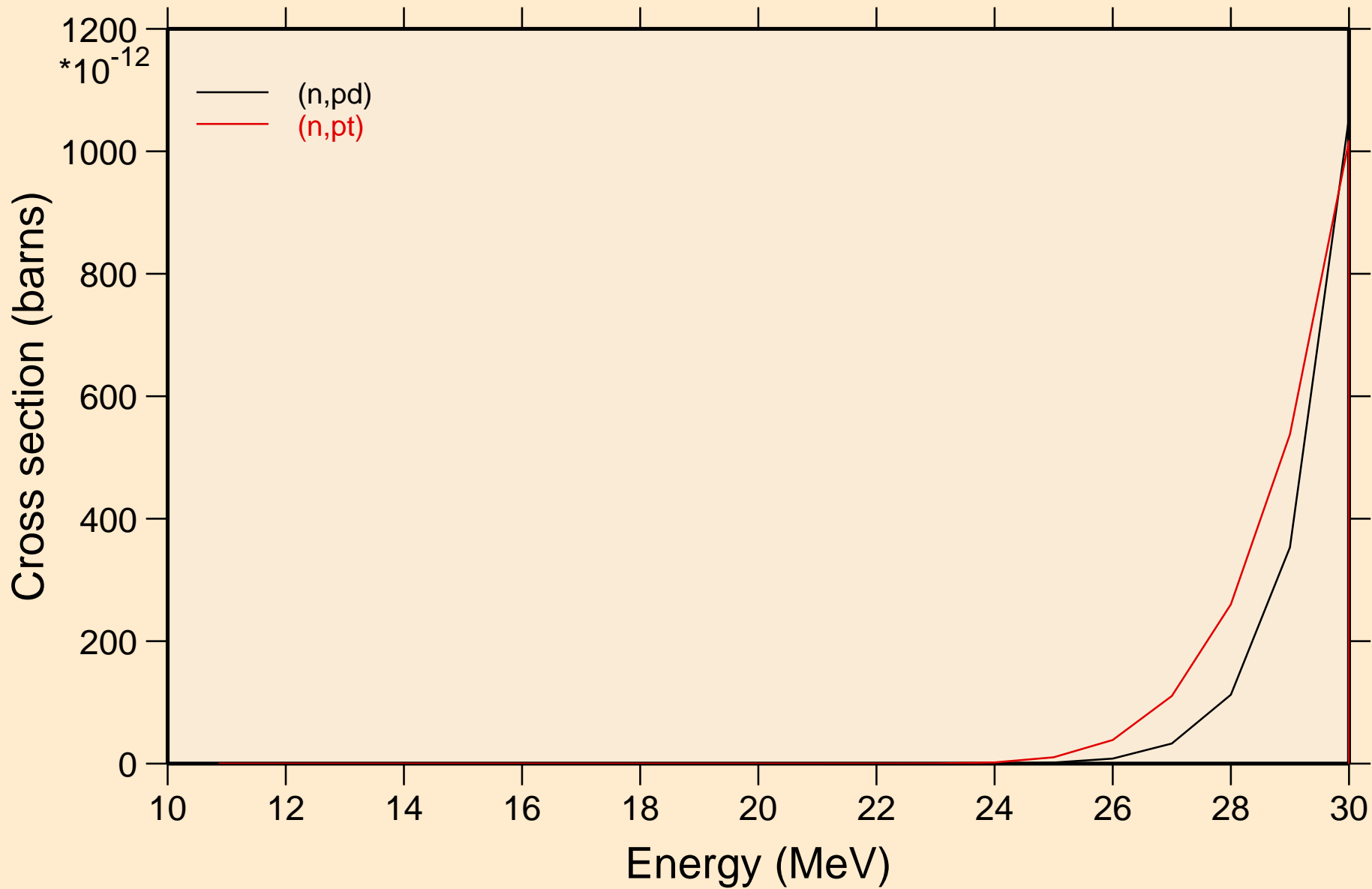
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

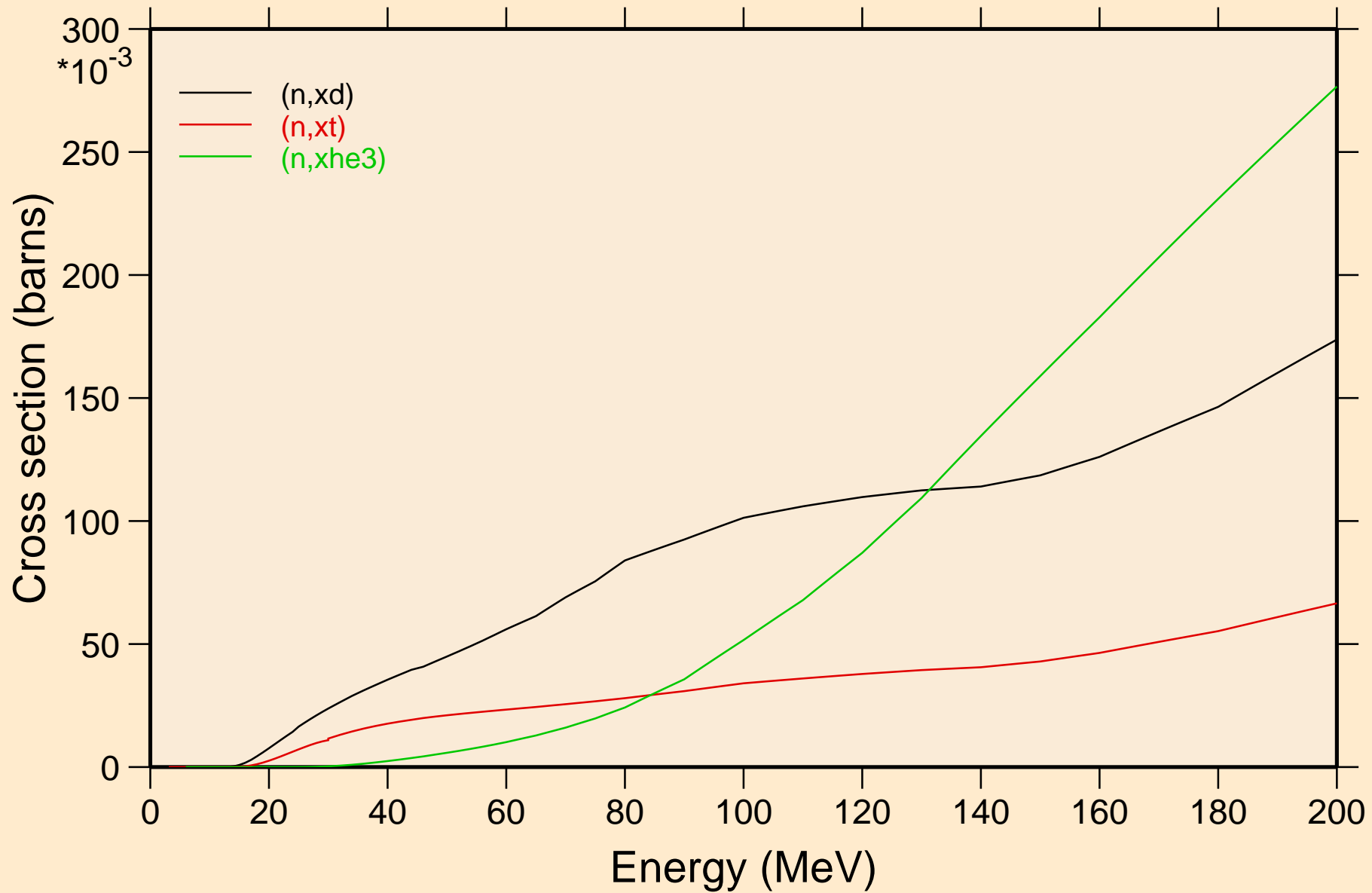


RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

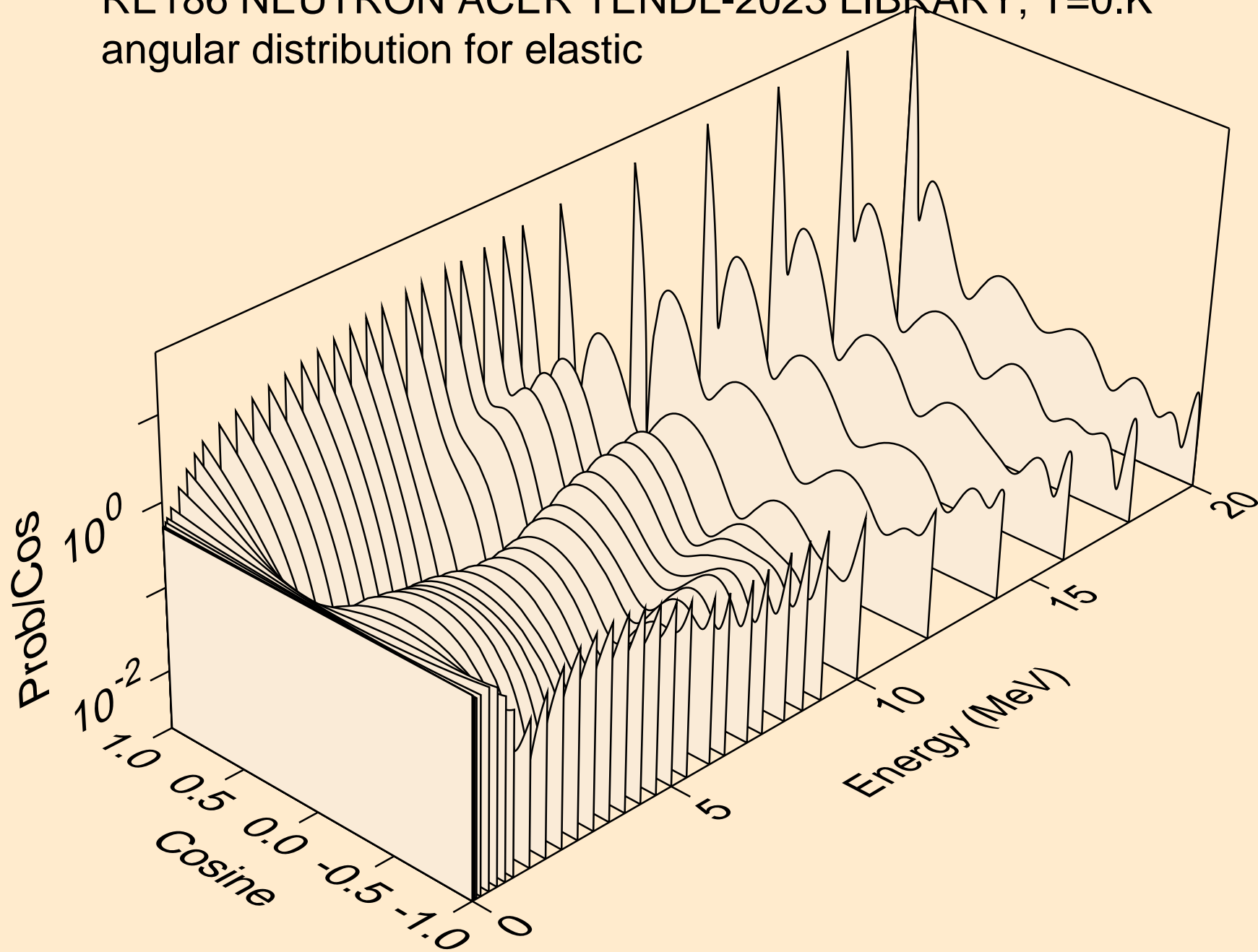


RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

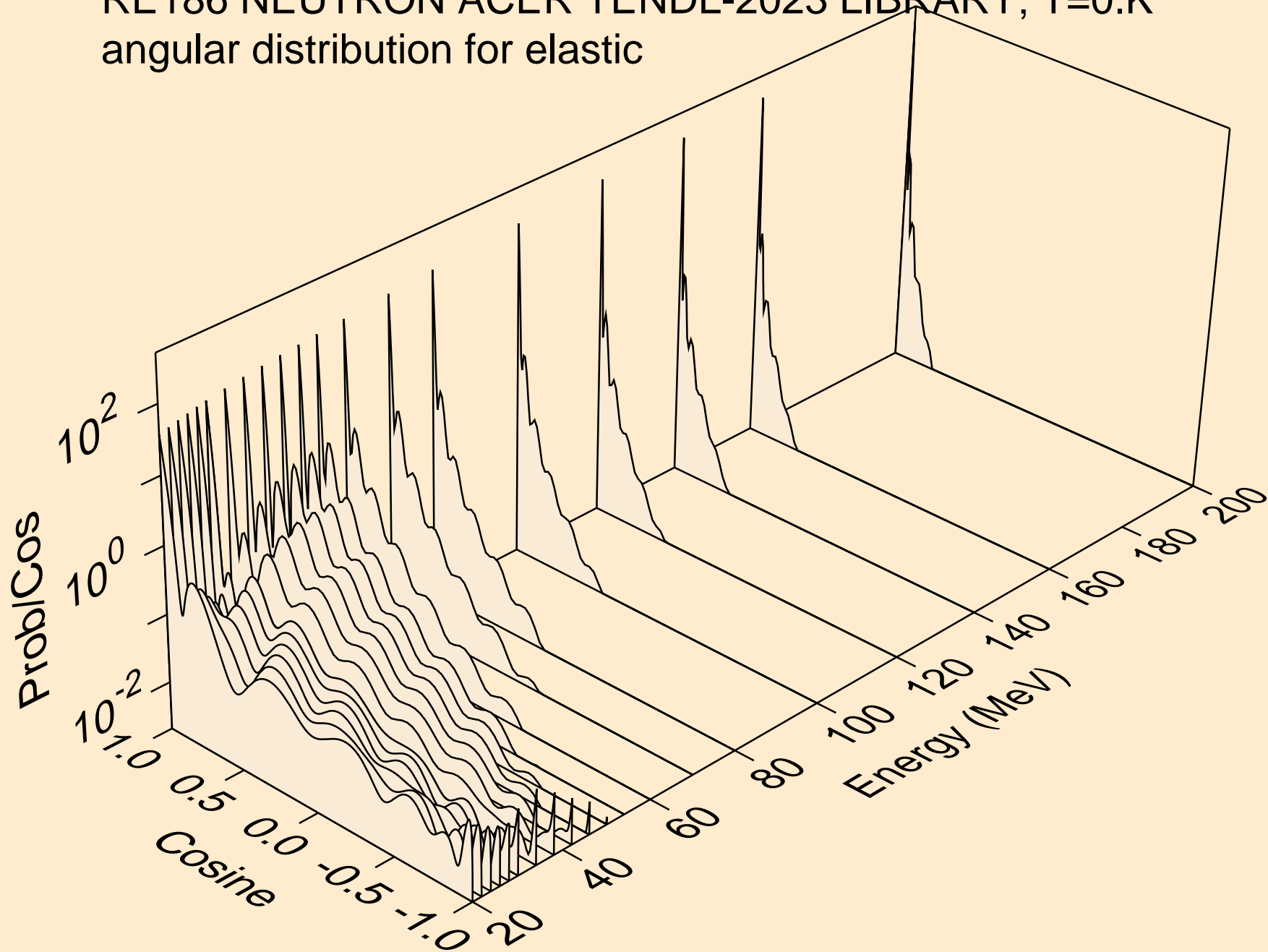
Threshold reactions



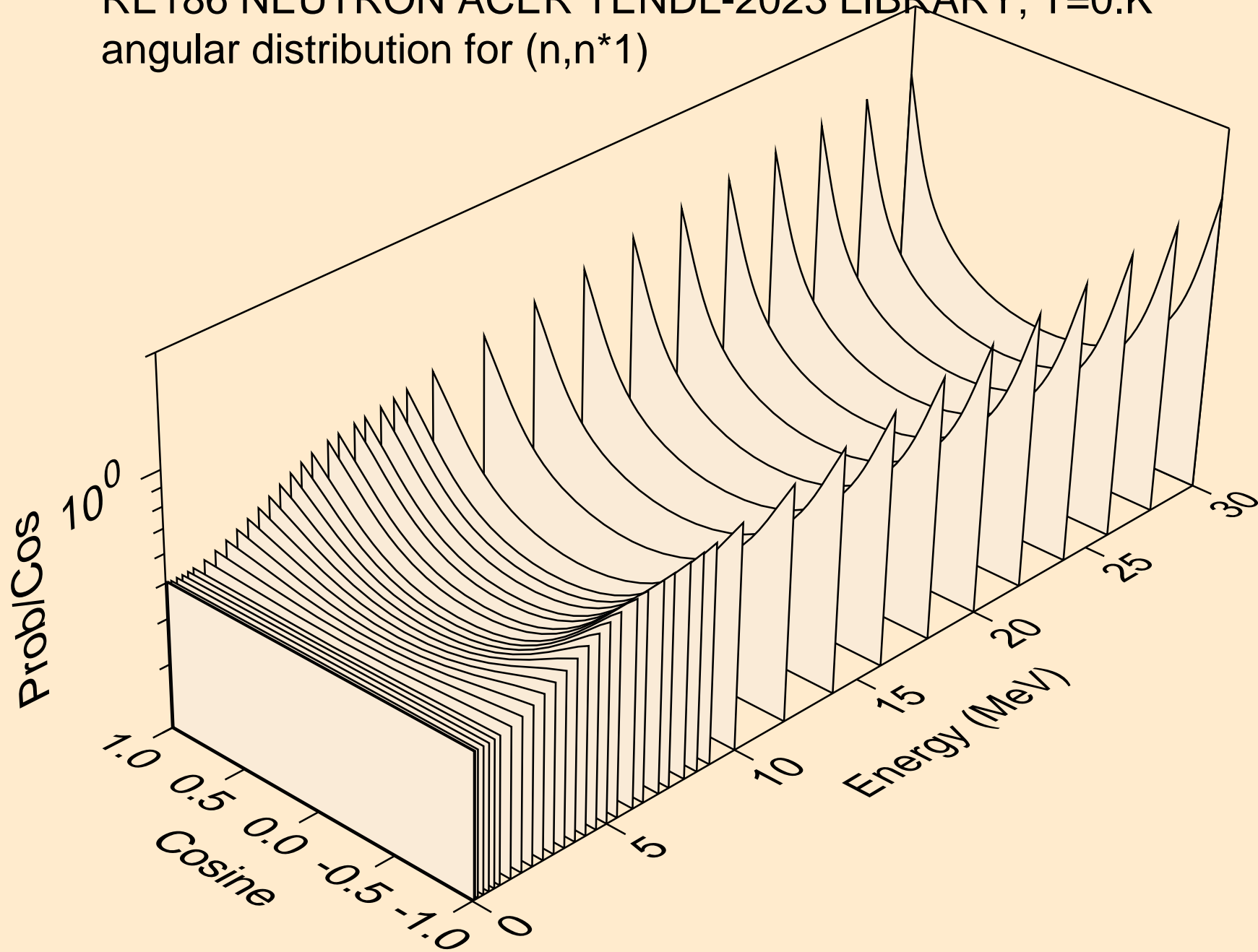
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



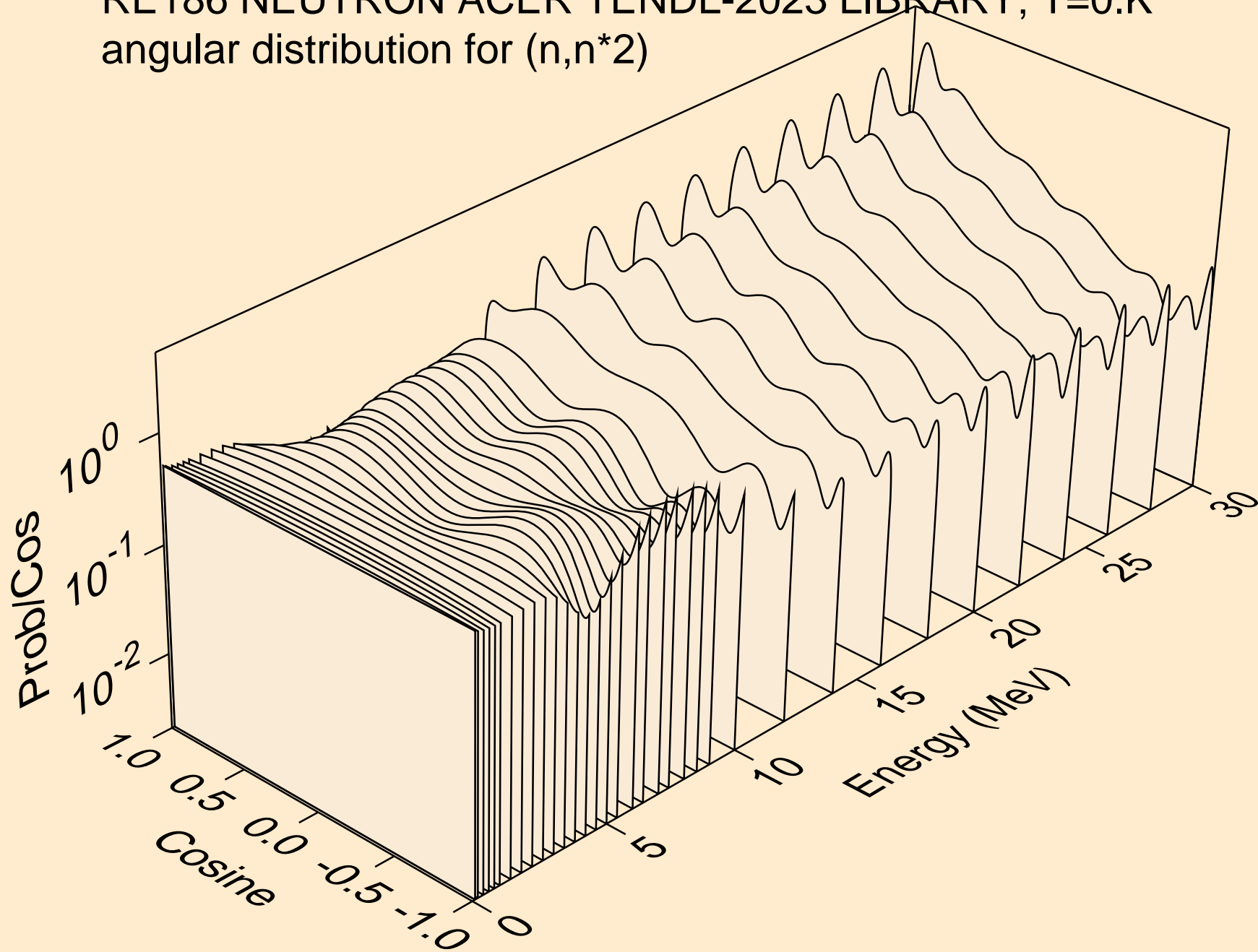
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



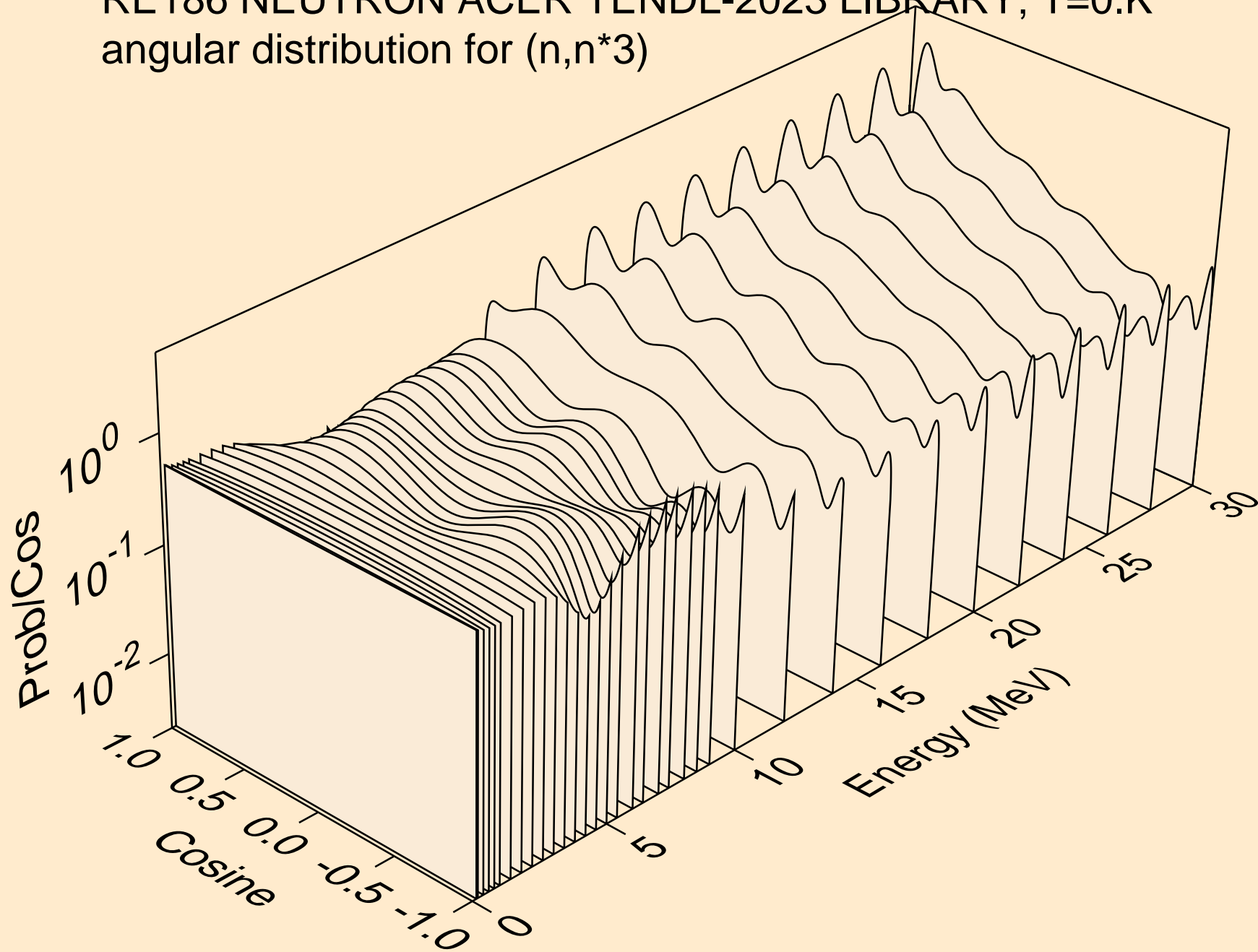
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



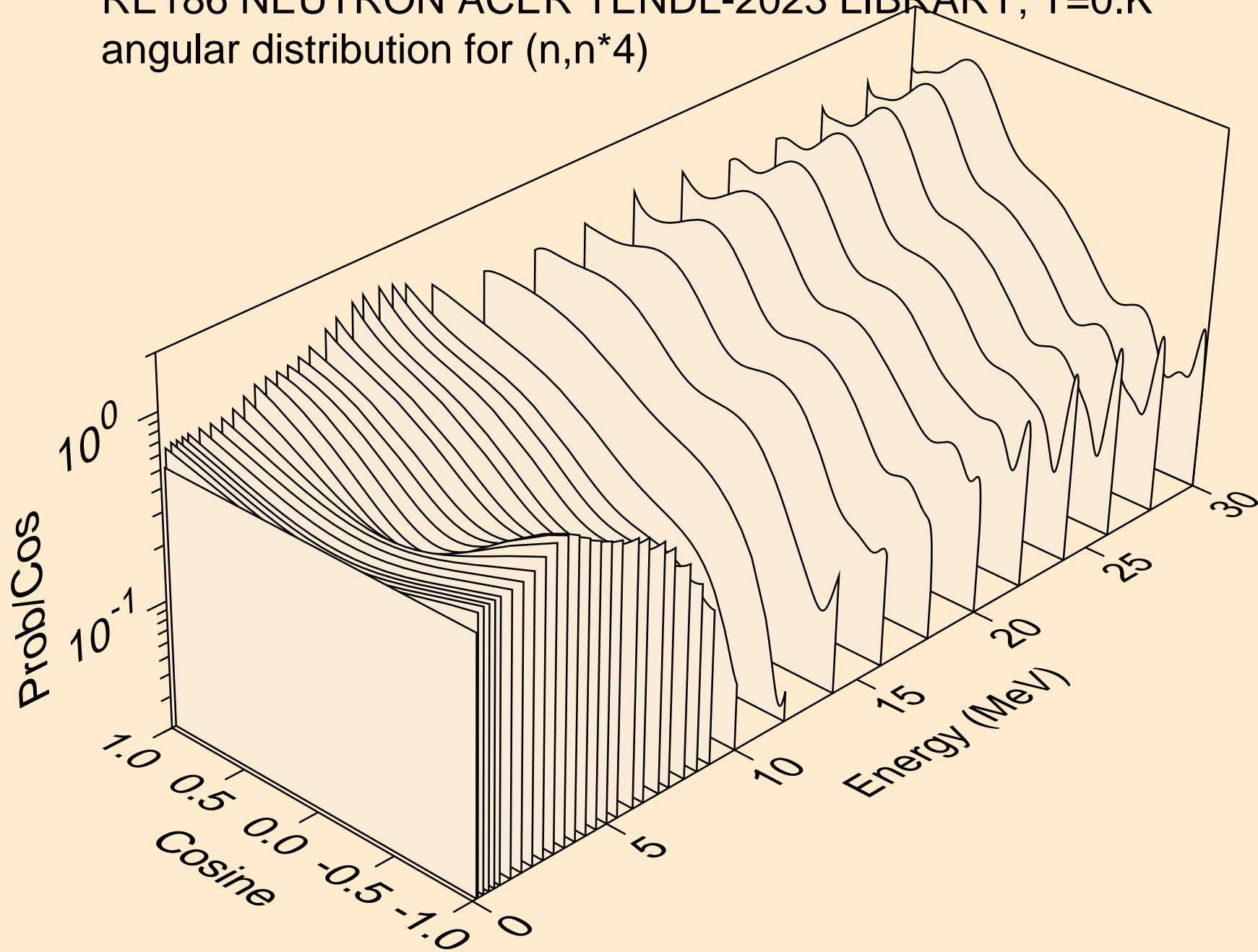
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



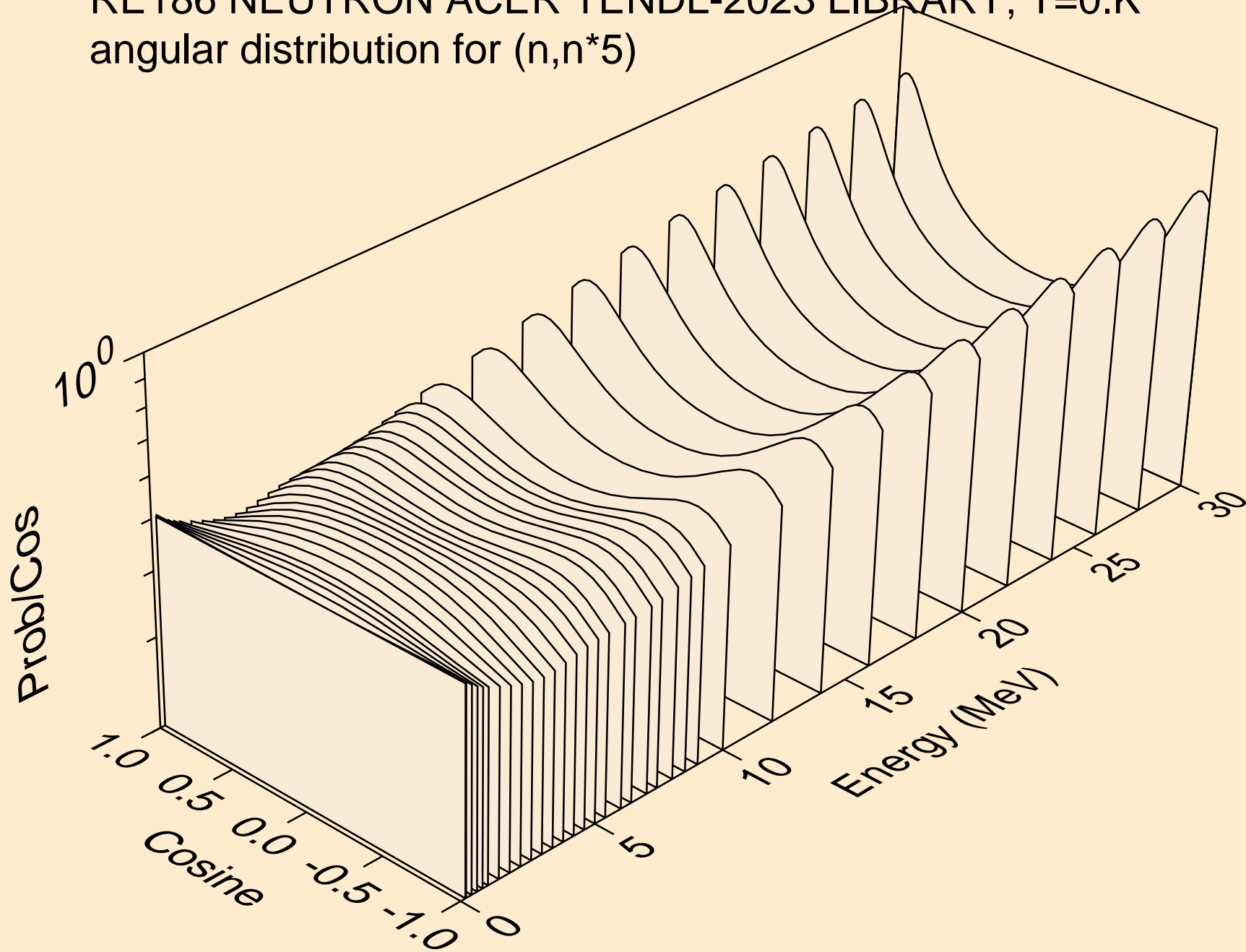
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



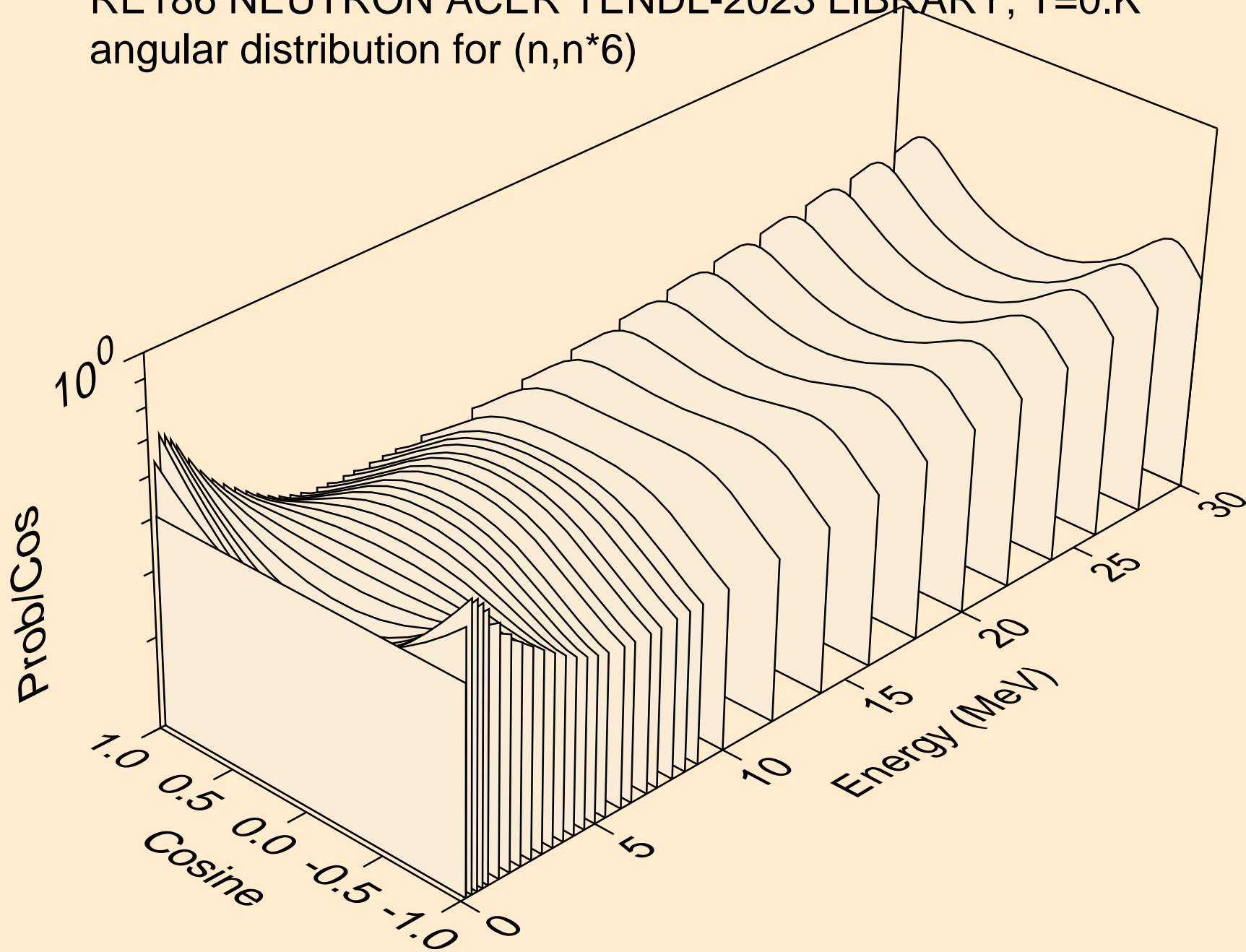
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



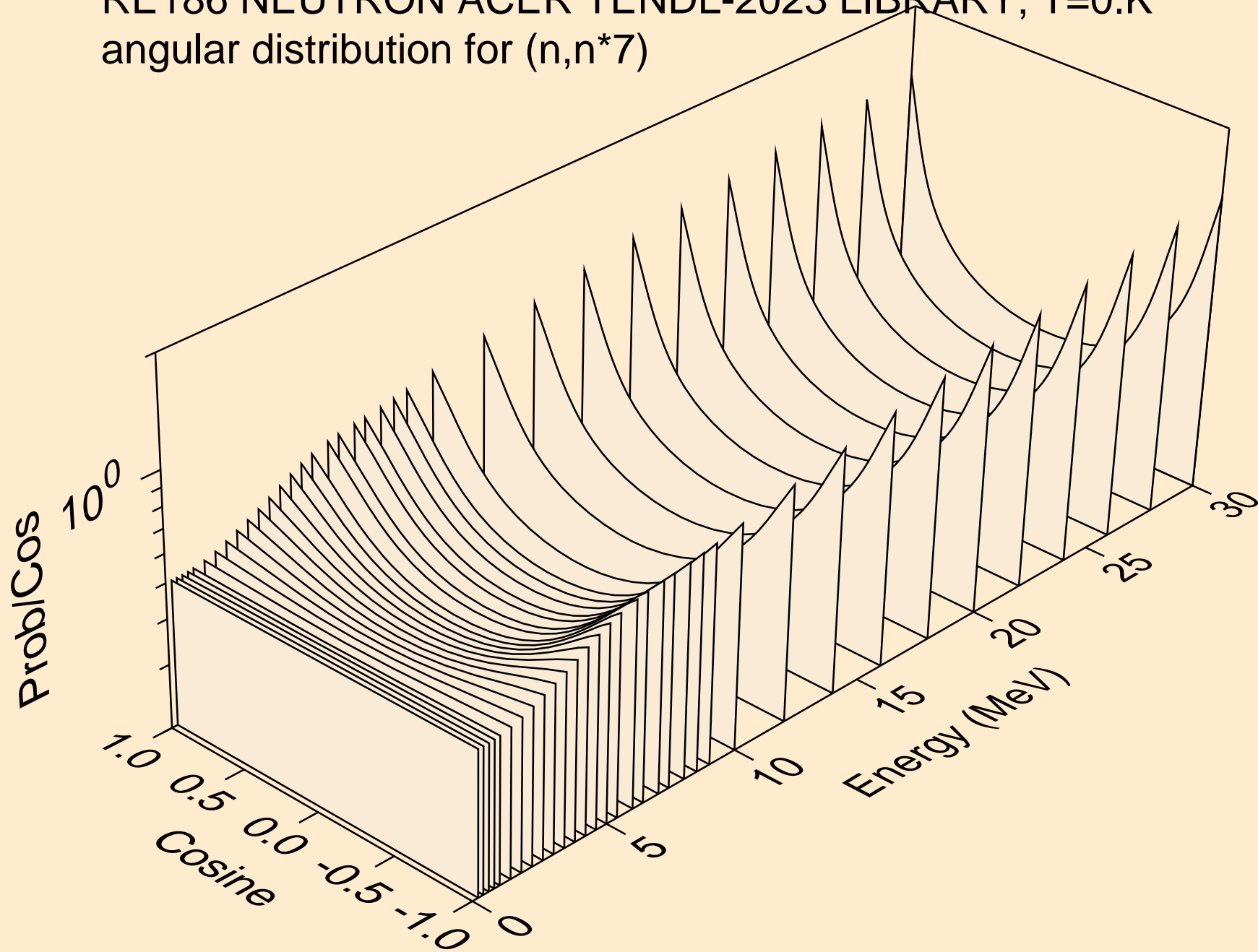
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



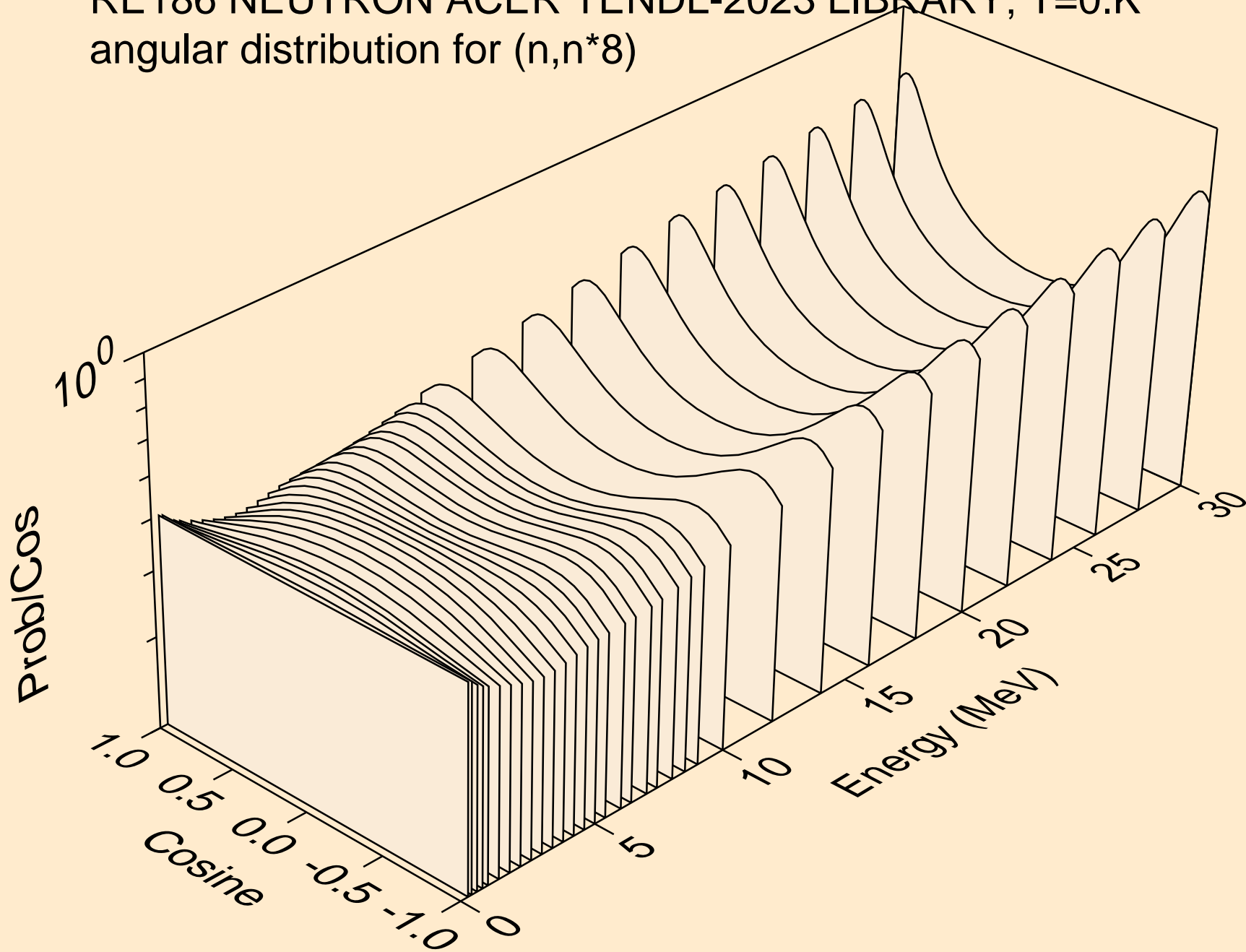
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



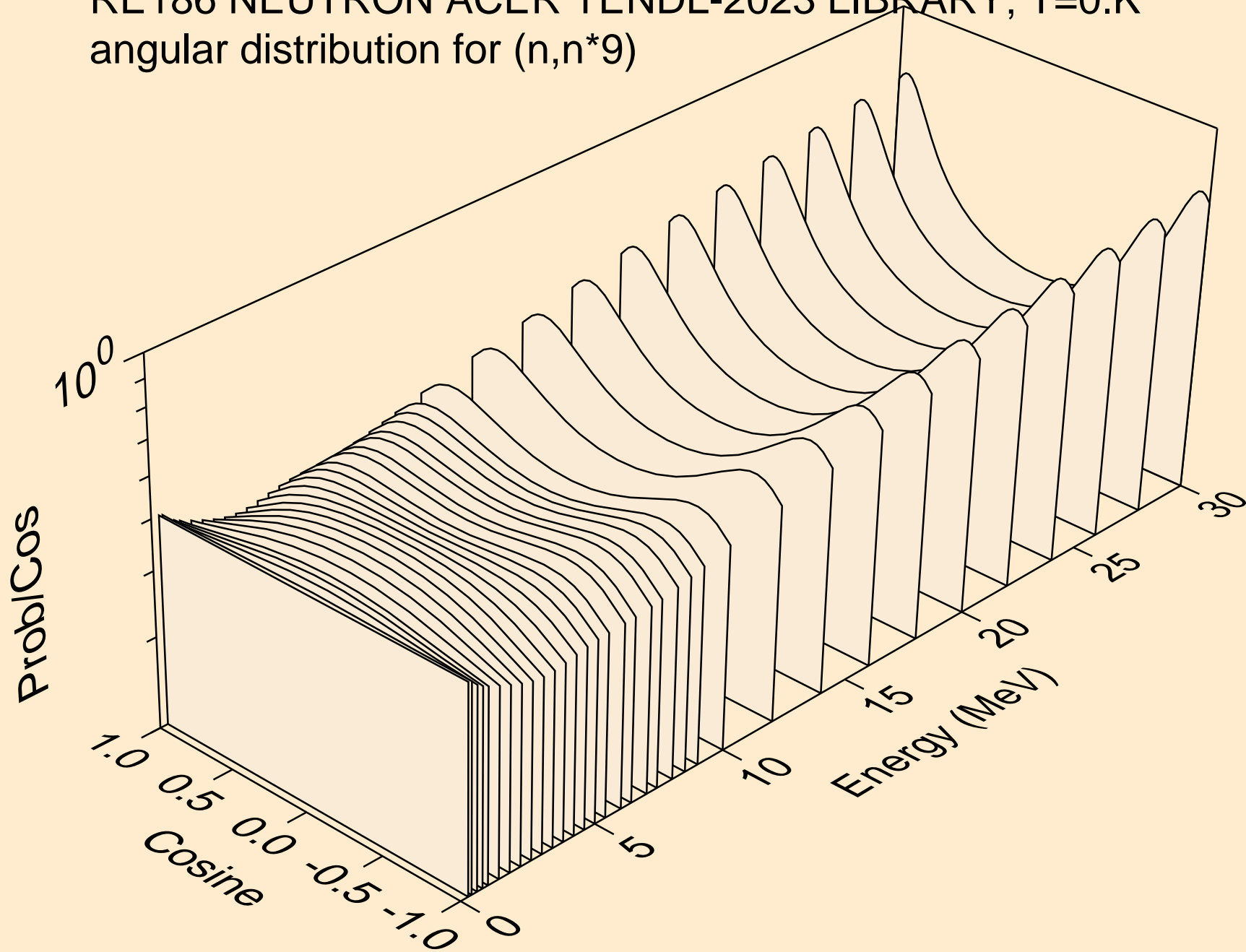
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



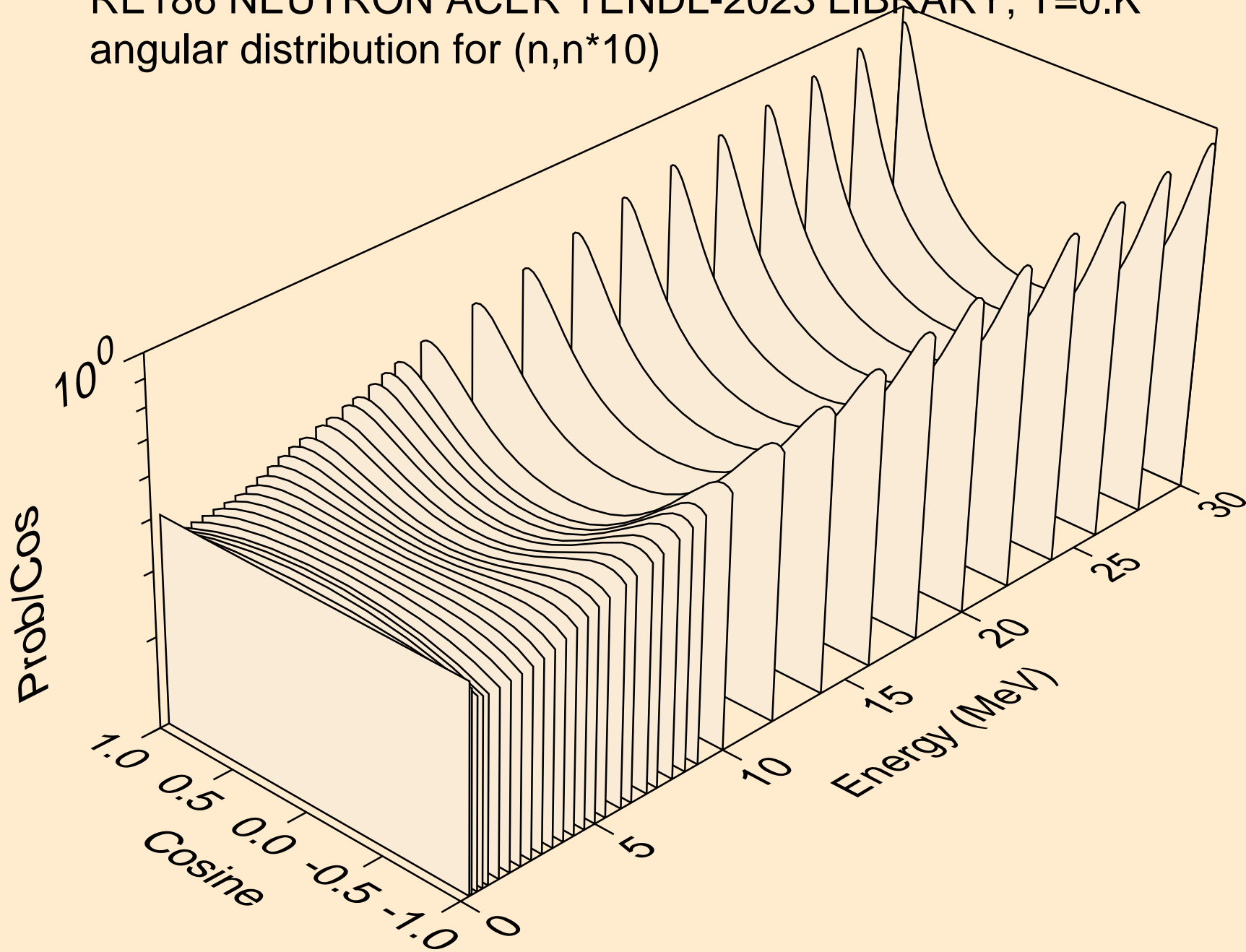
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



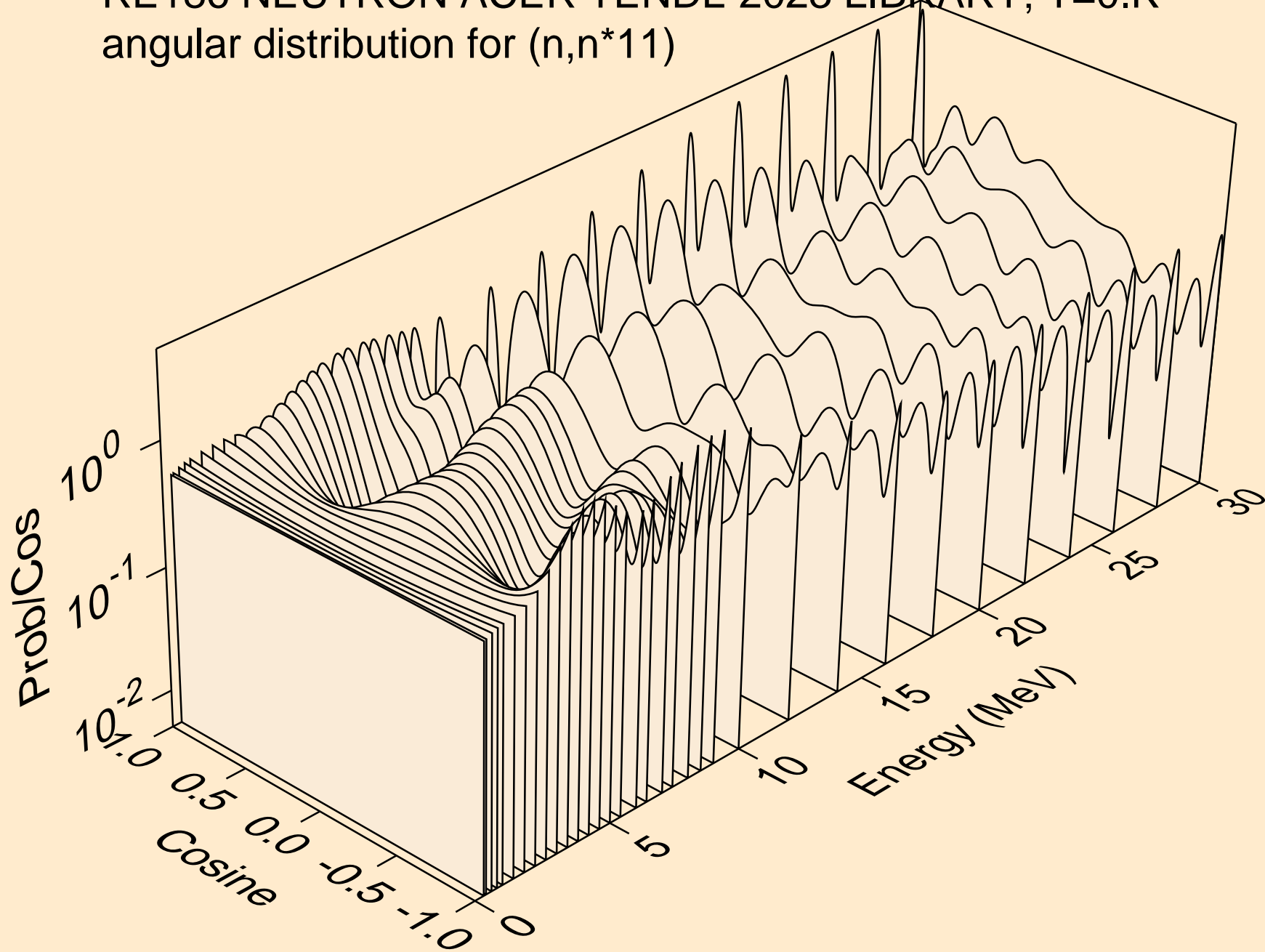
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



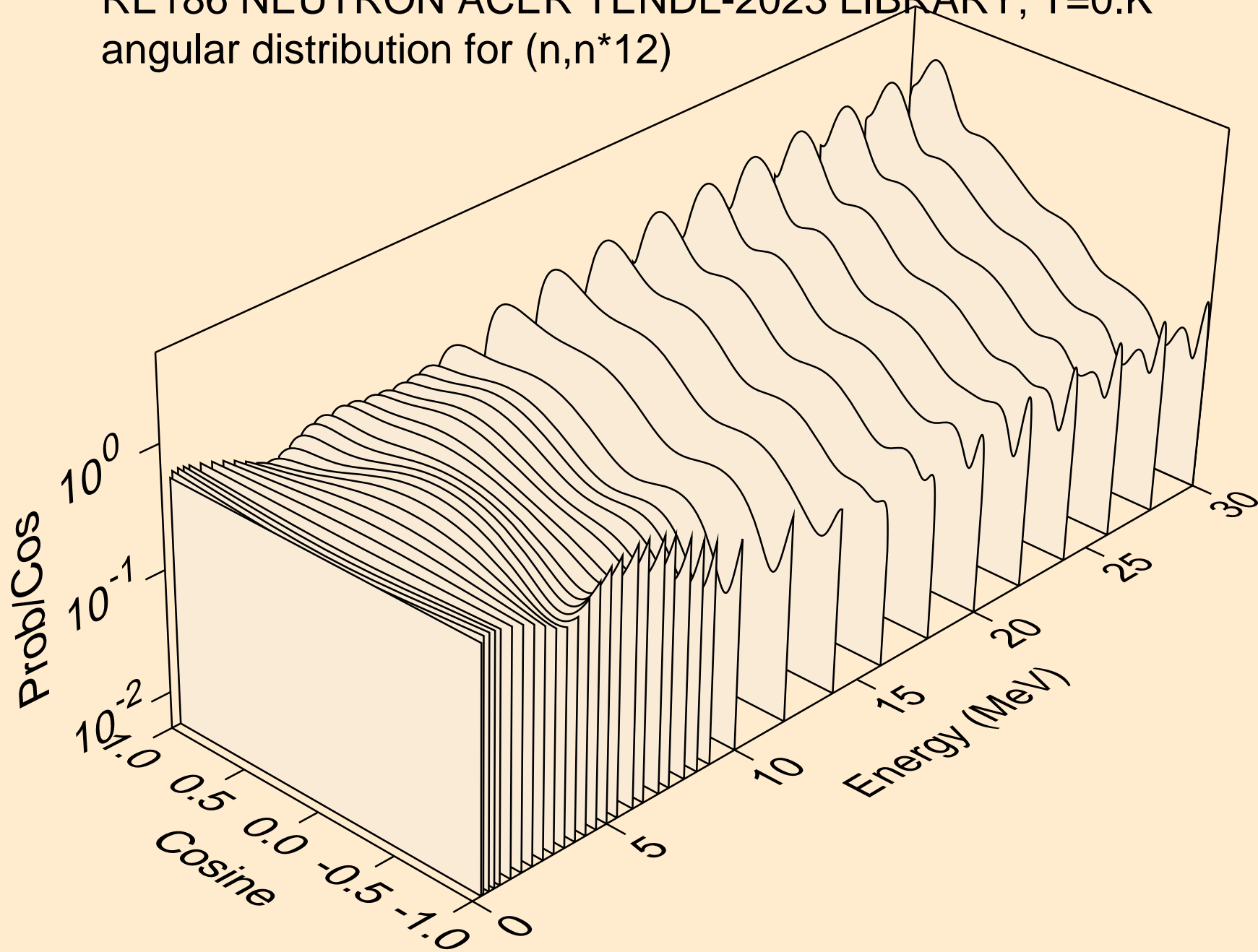
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



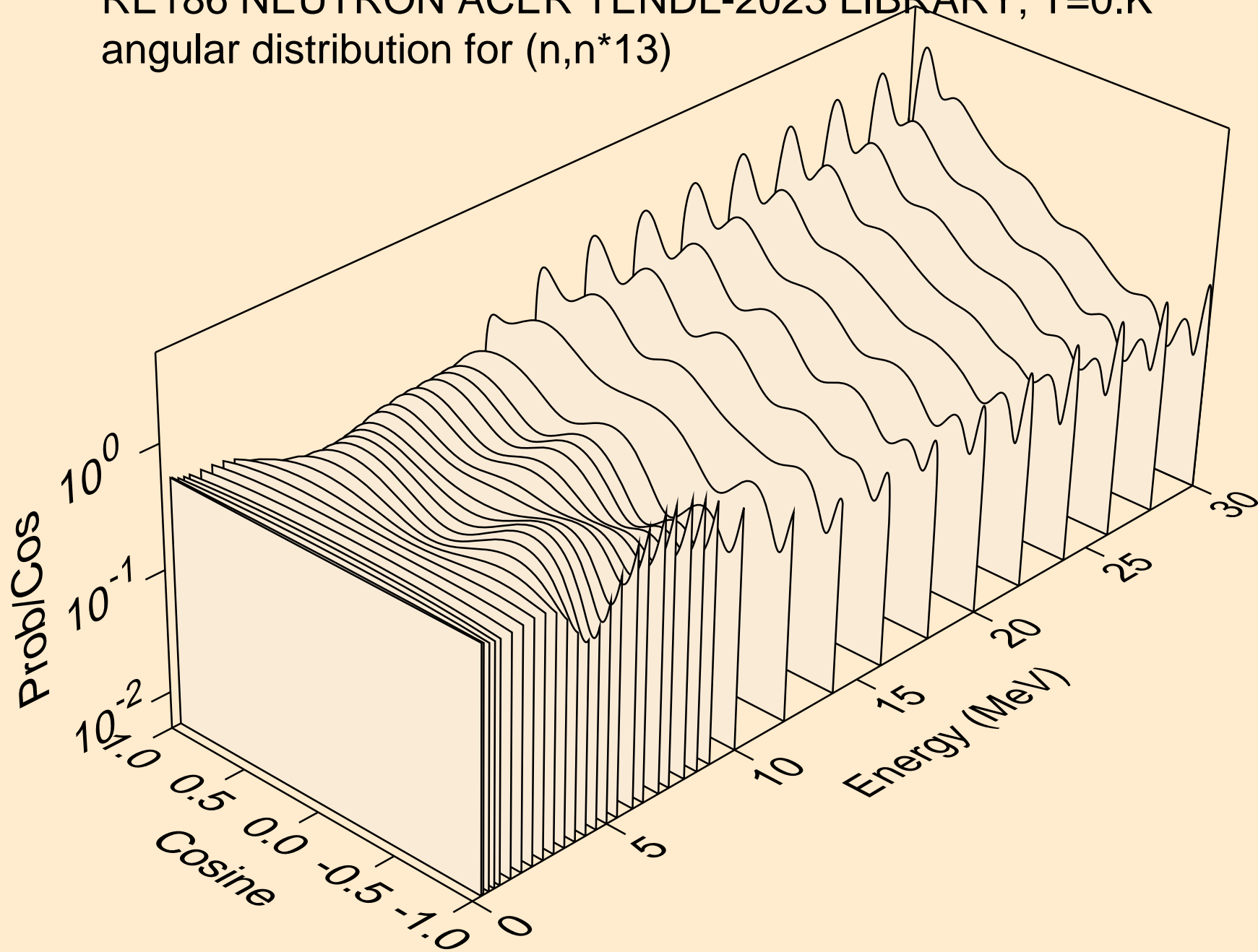
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



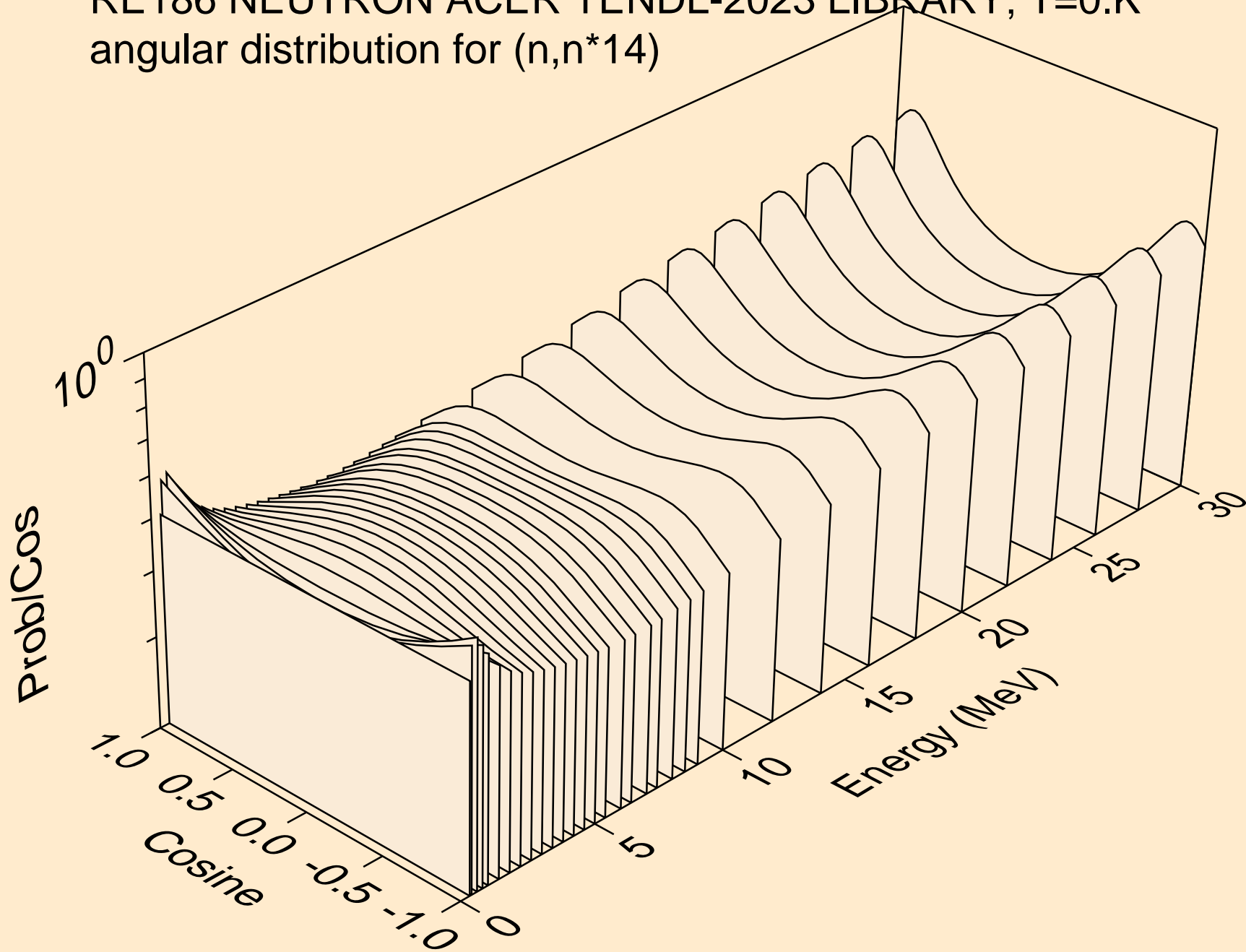
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



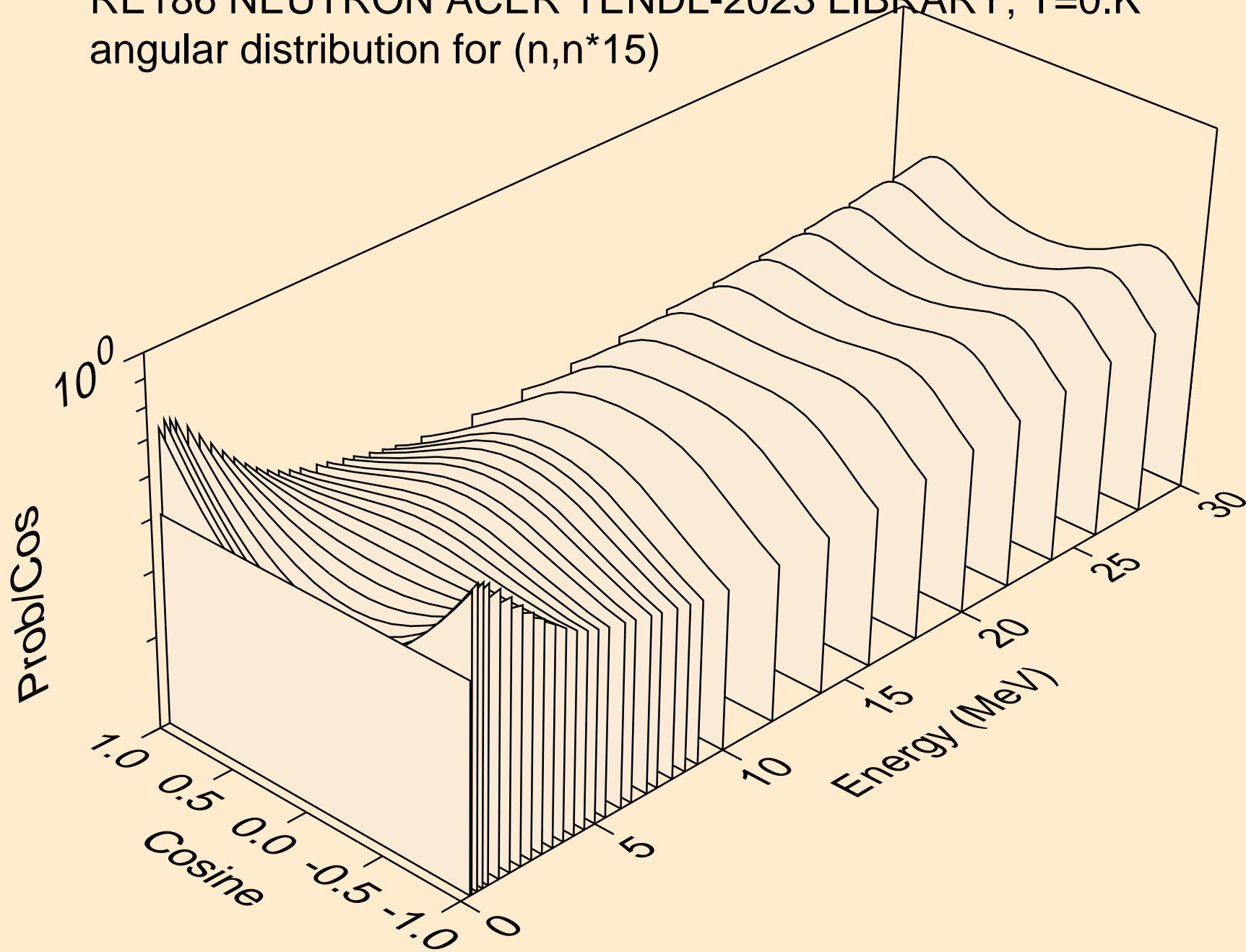
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



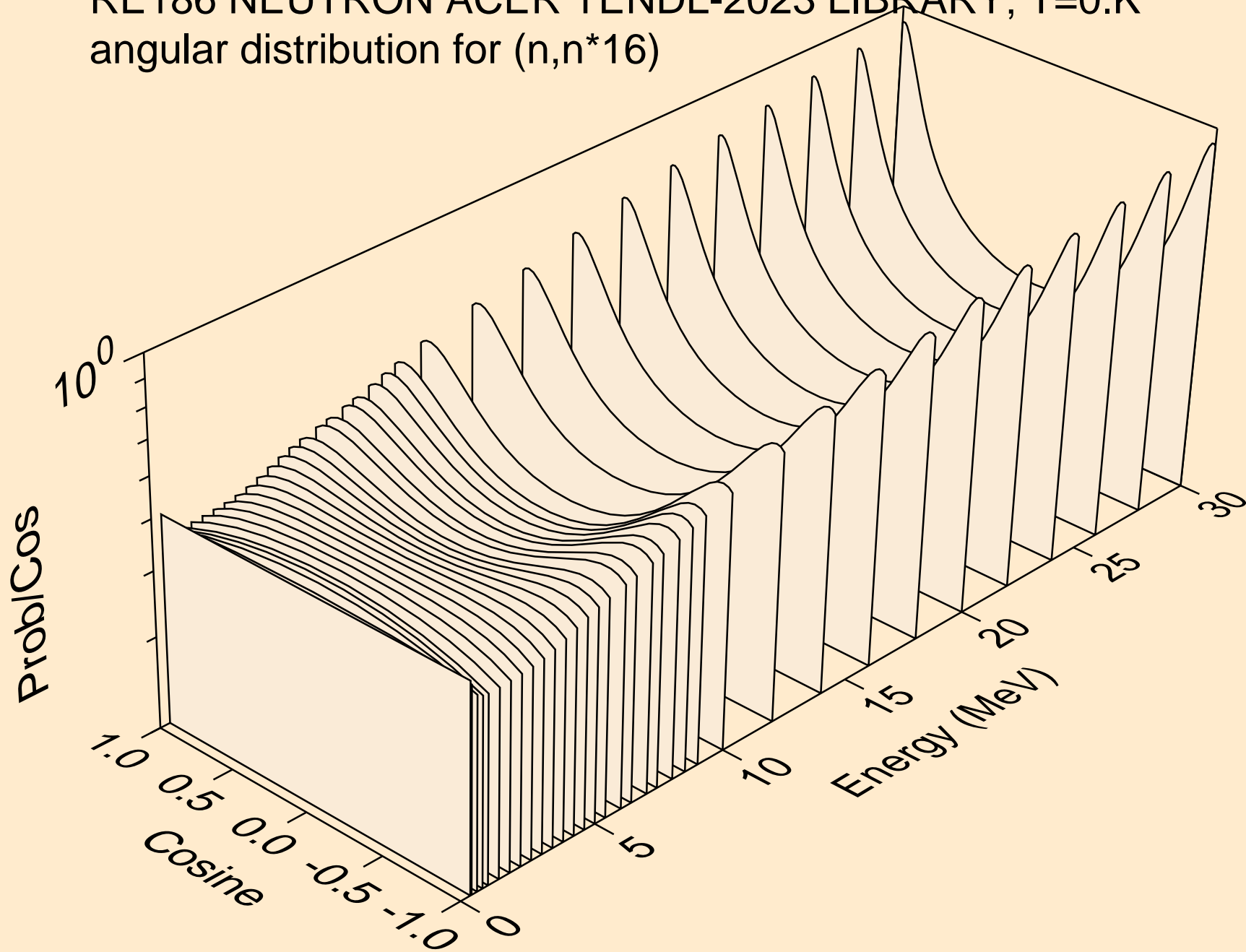
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



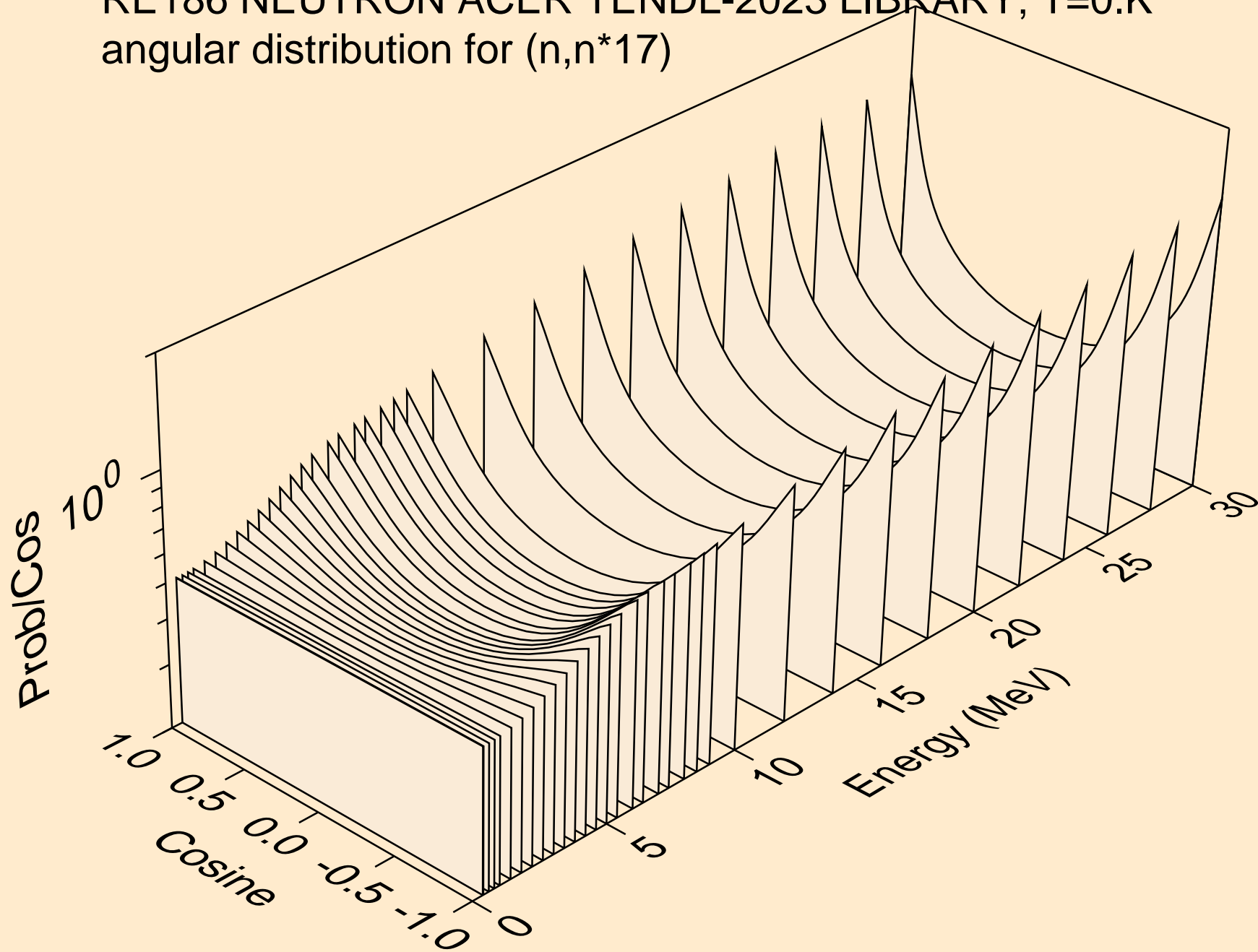
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



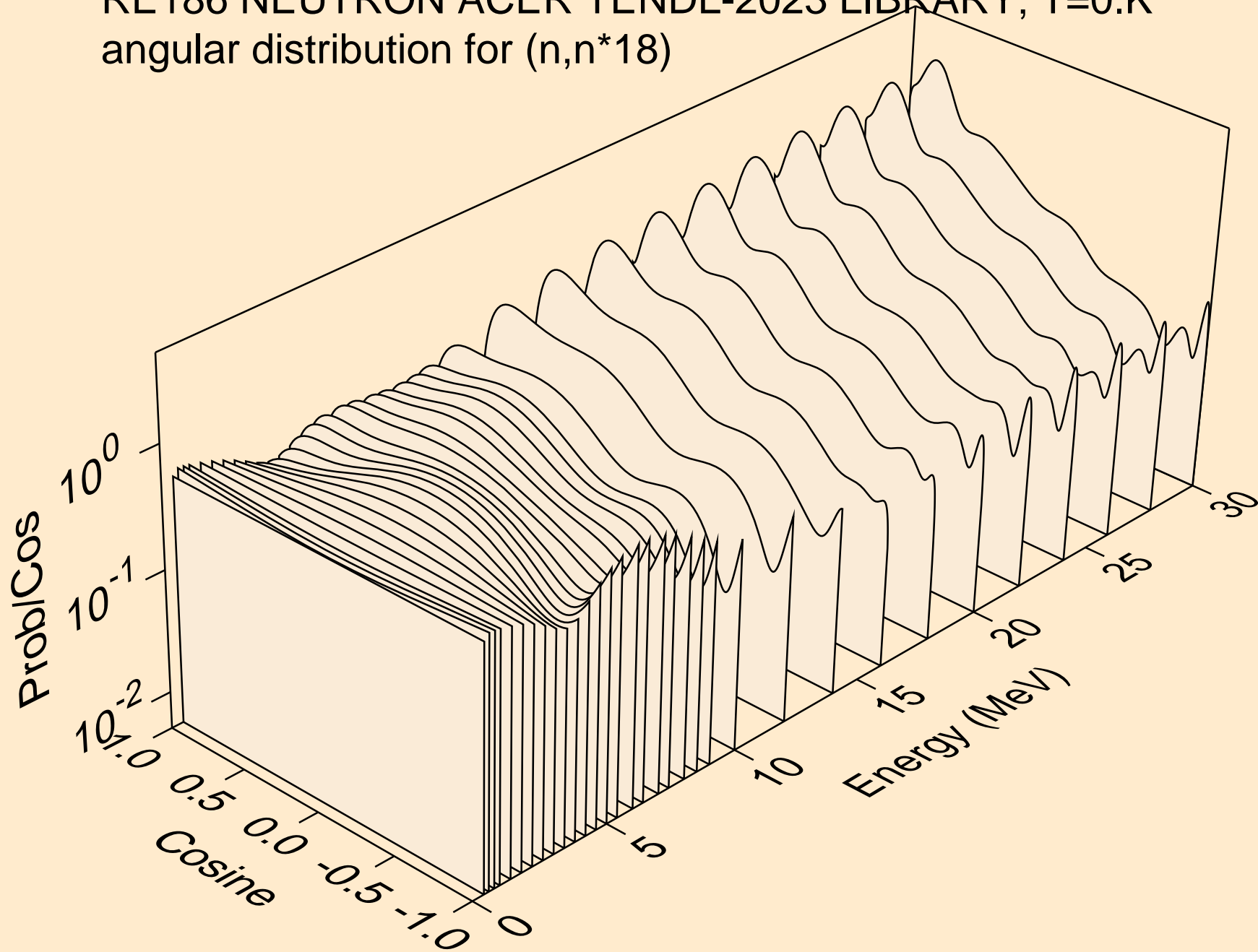
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



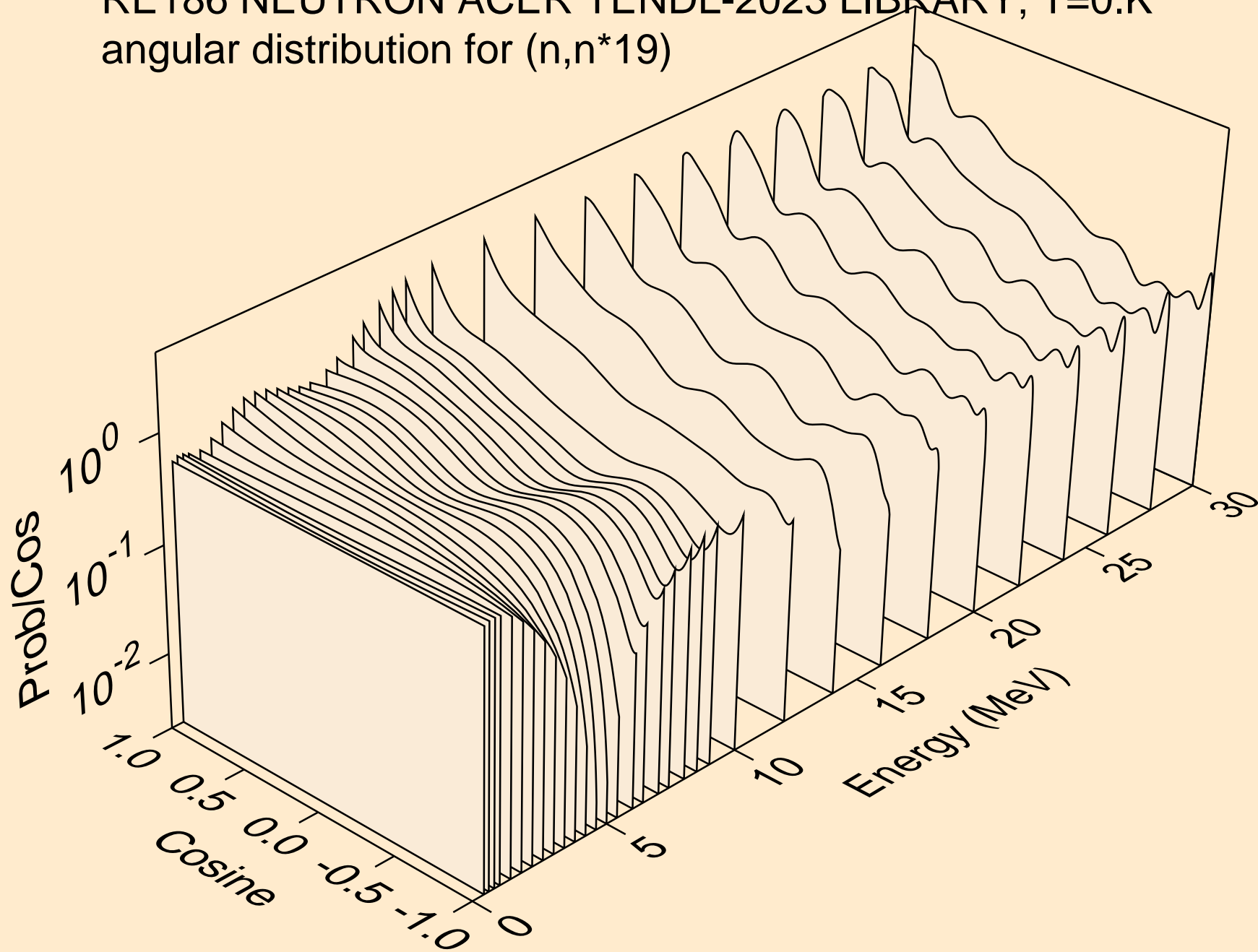
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



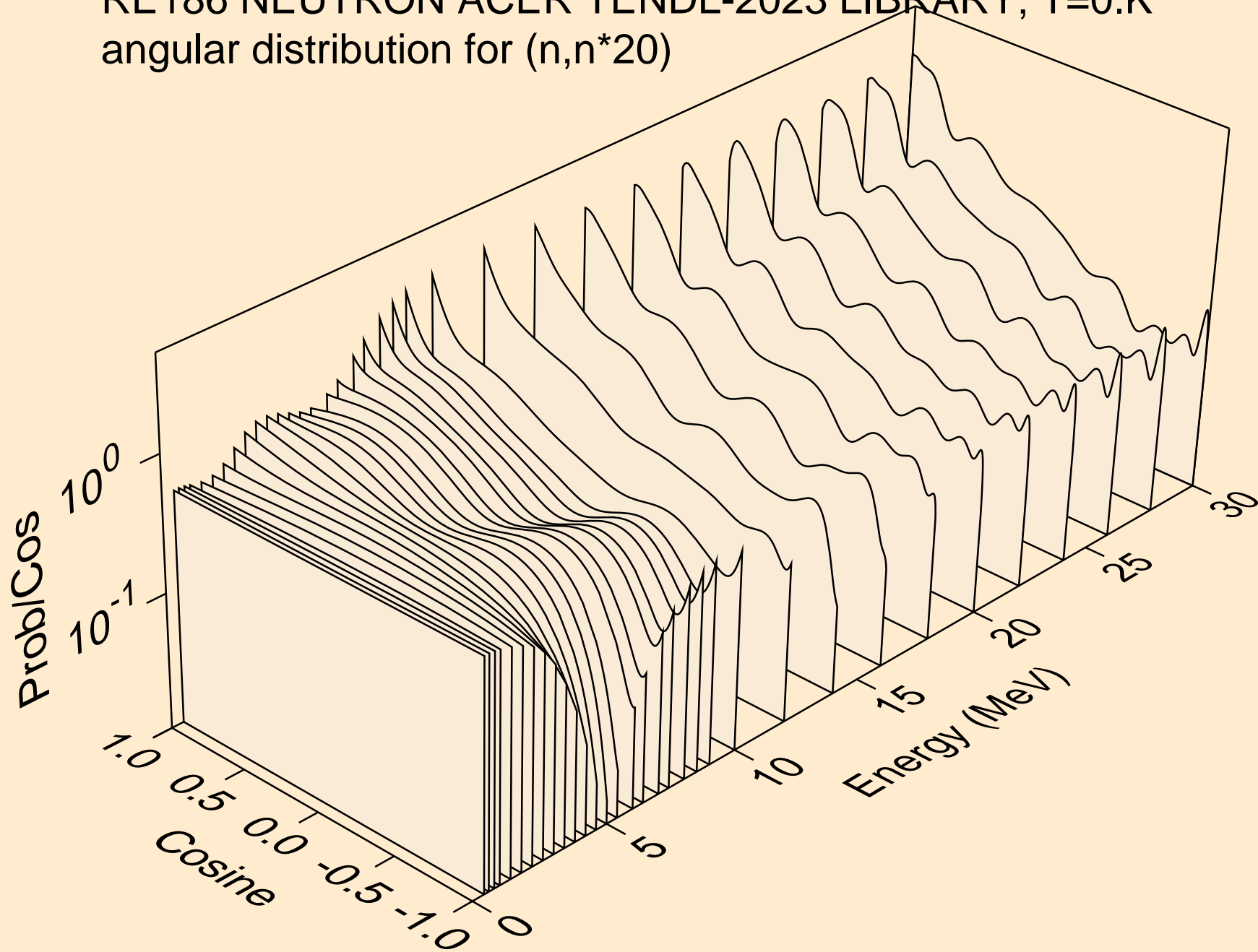
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



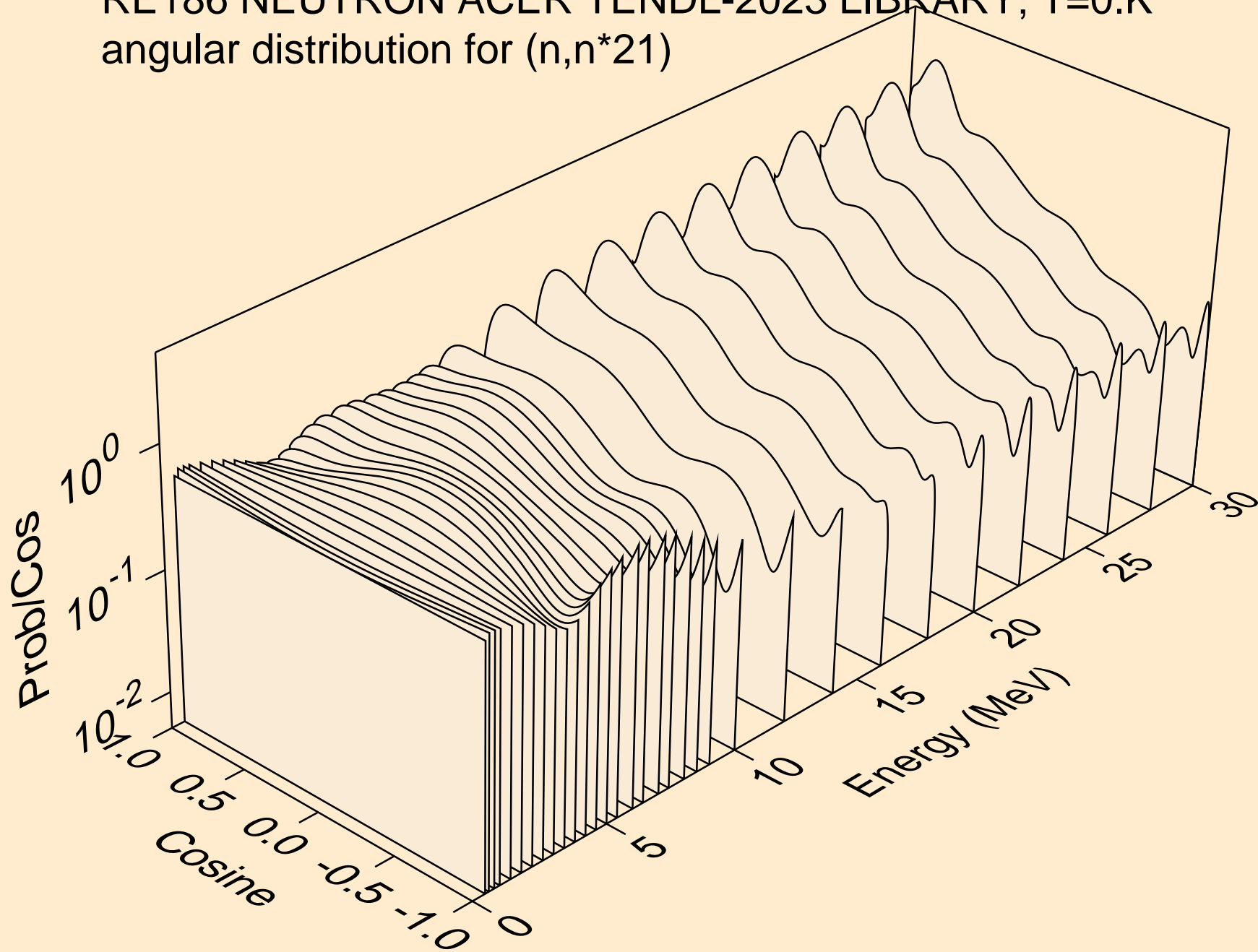
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*19)



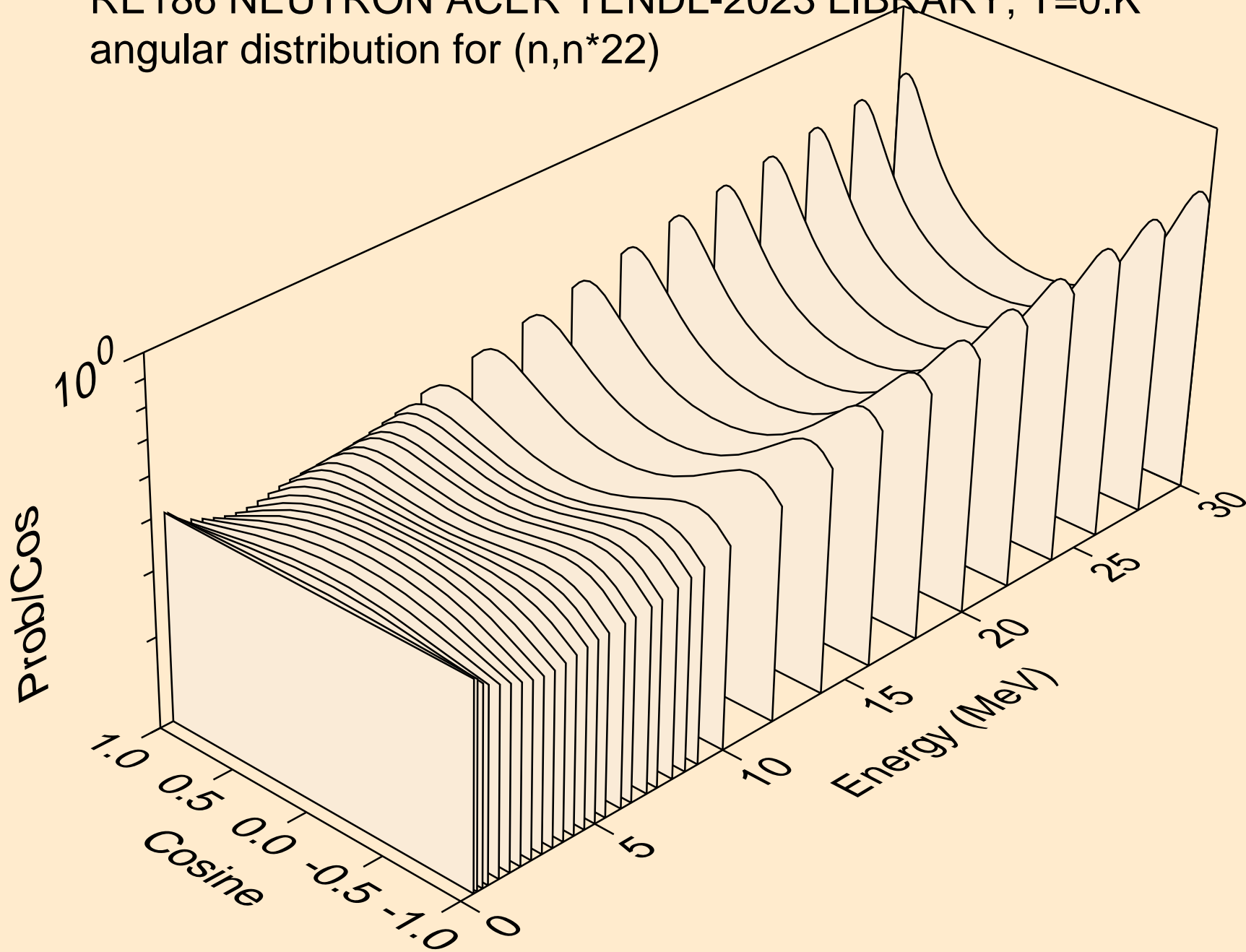
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*20)



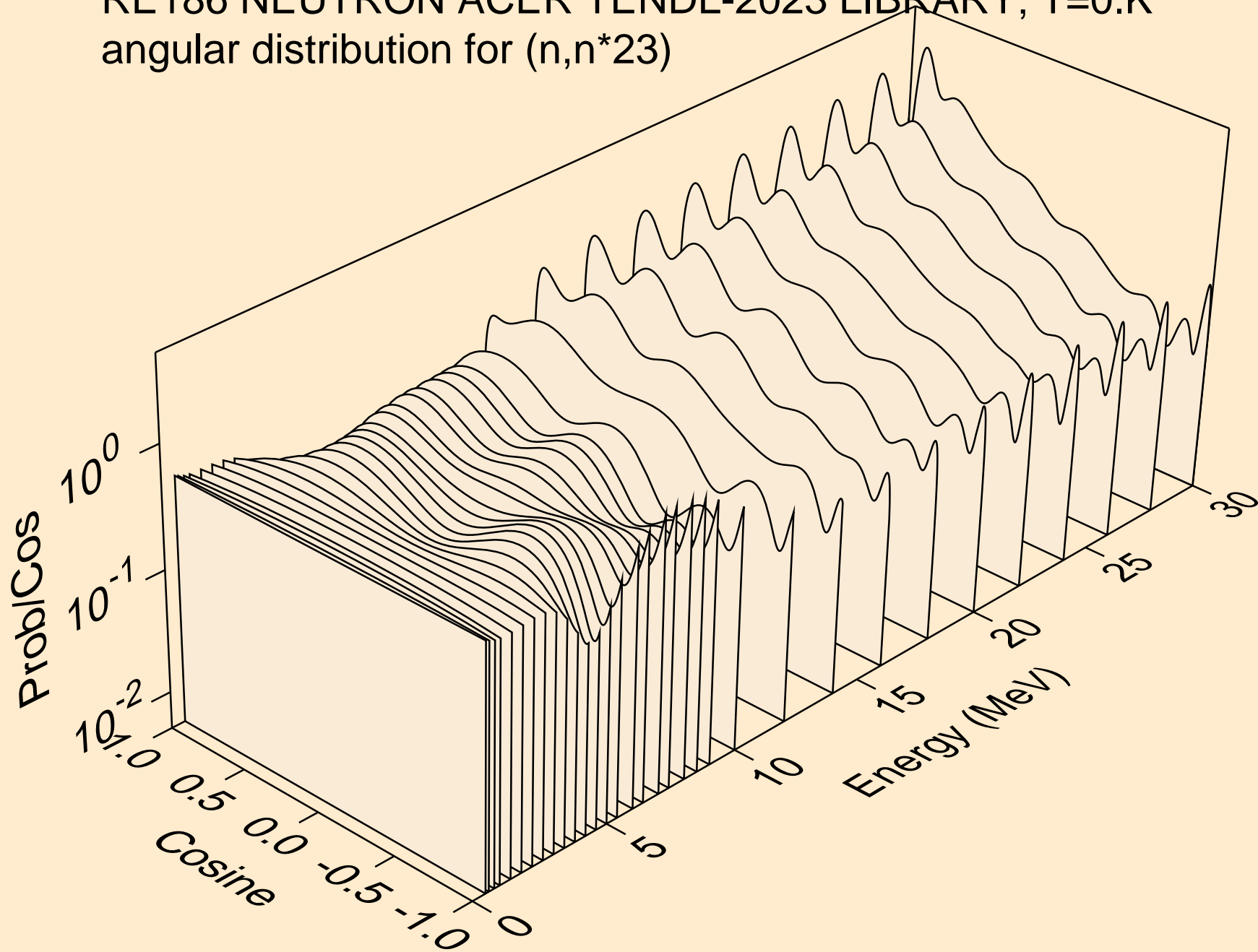
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*21)



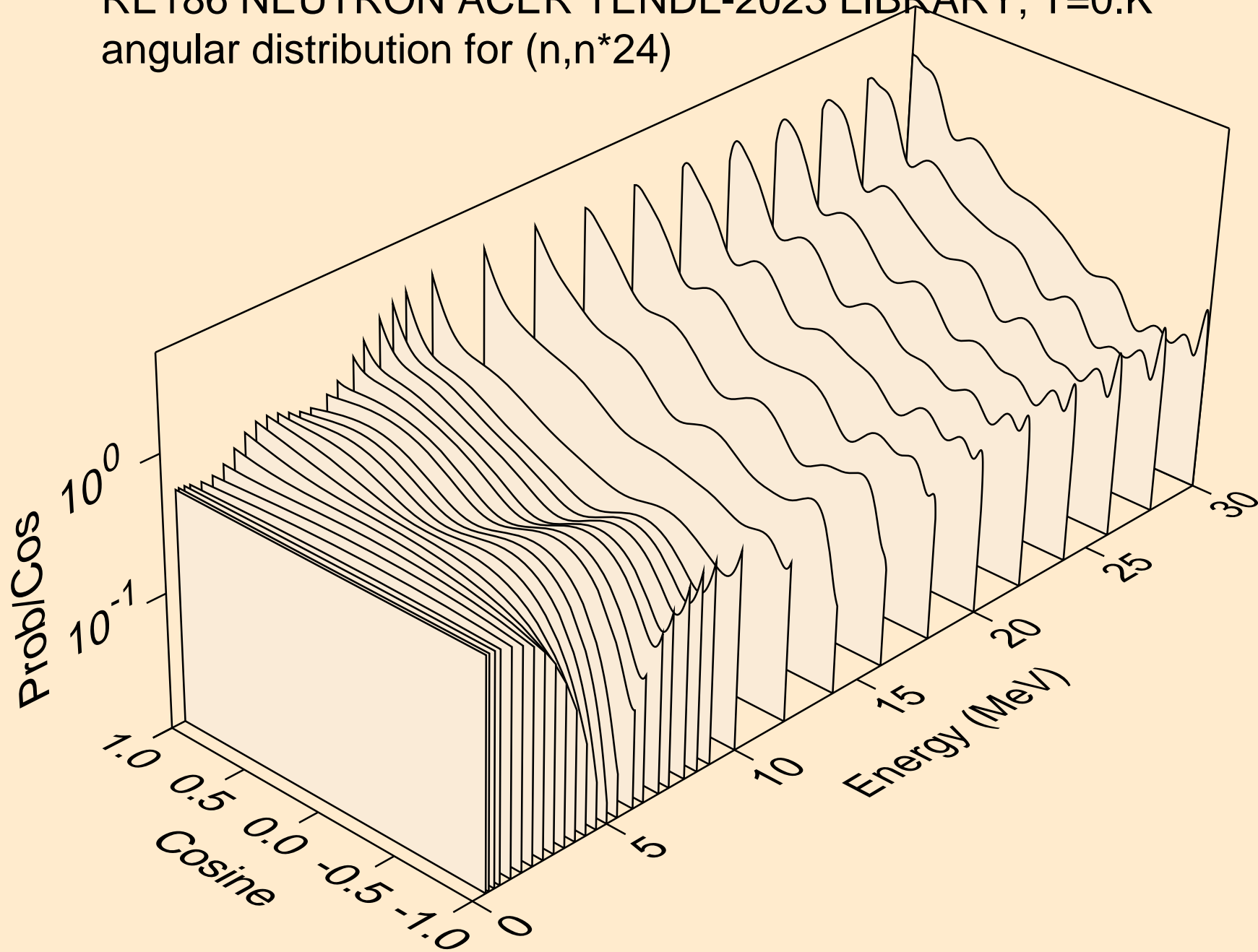
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*22)



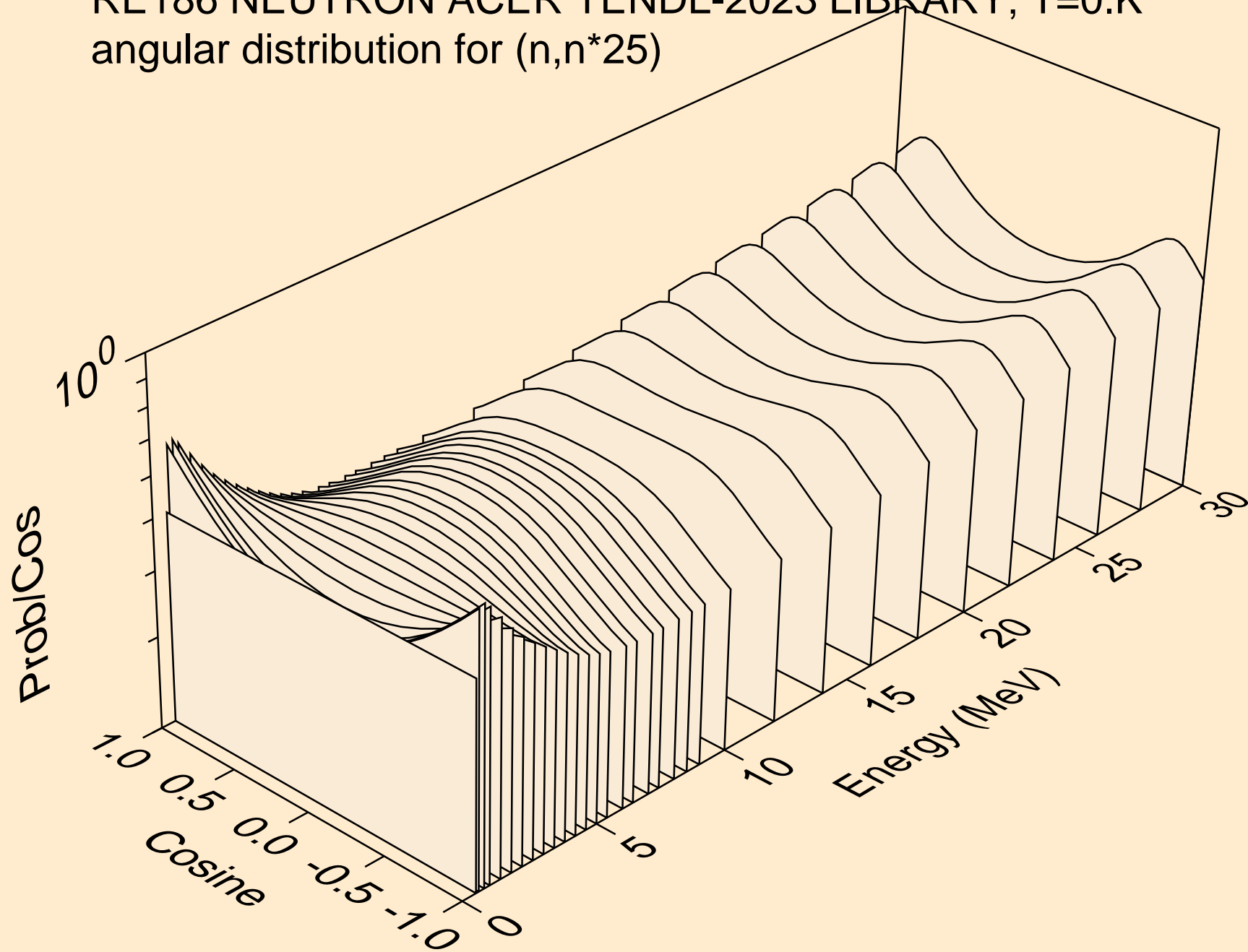
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*23)



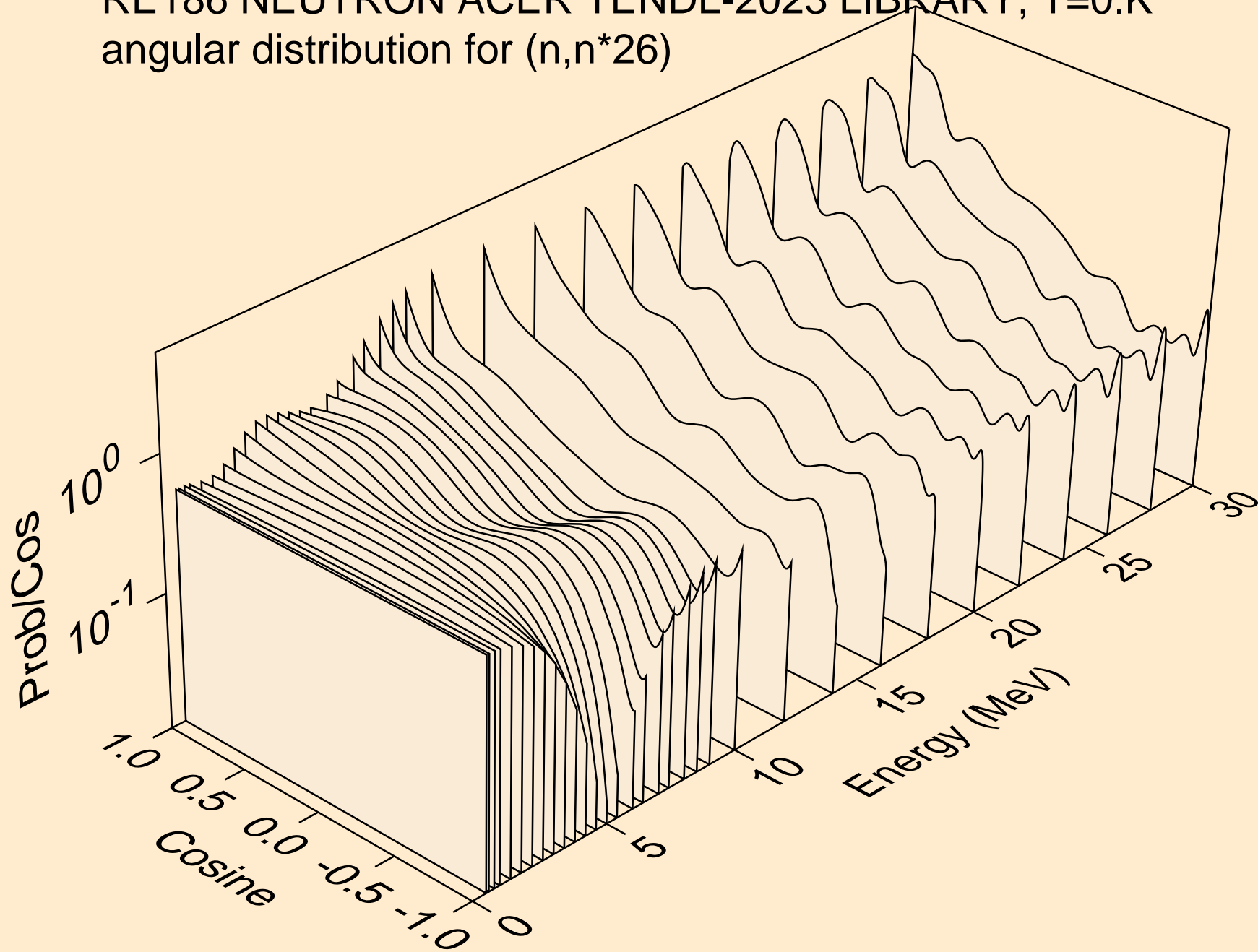
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*24)



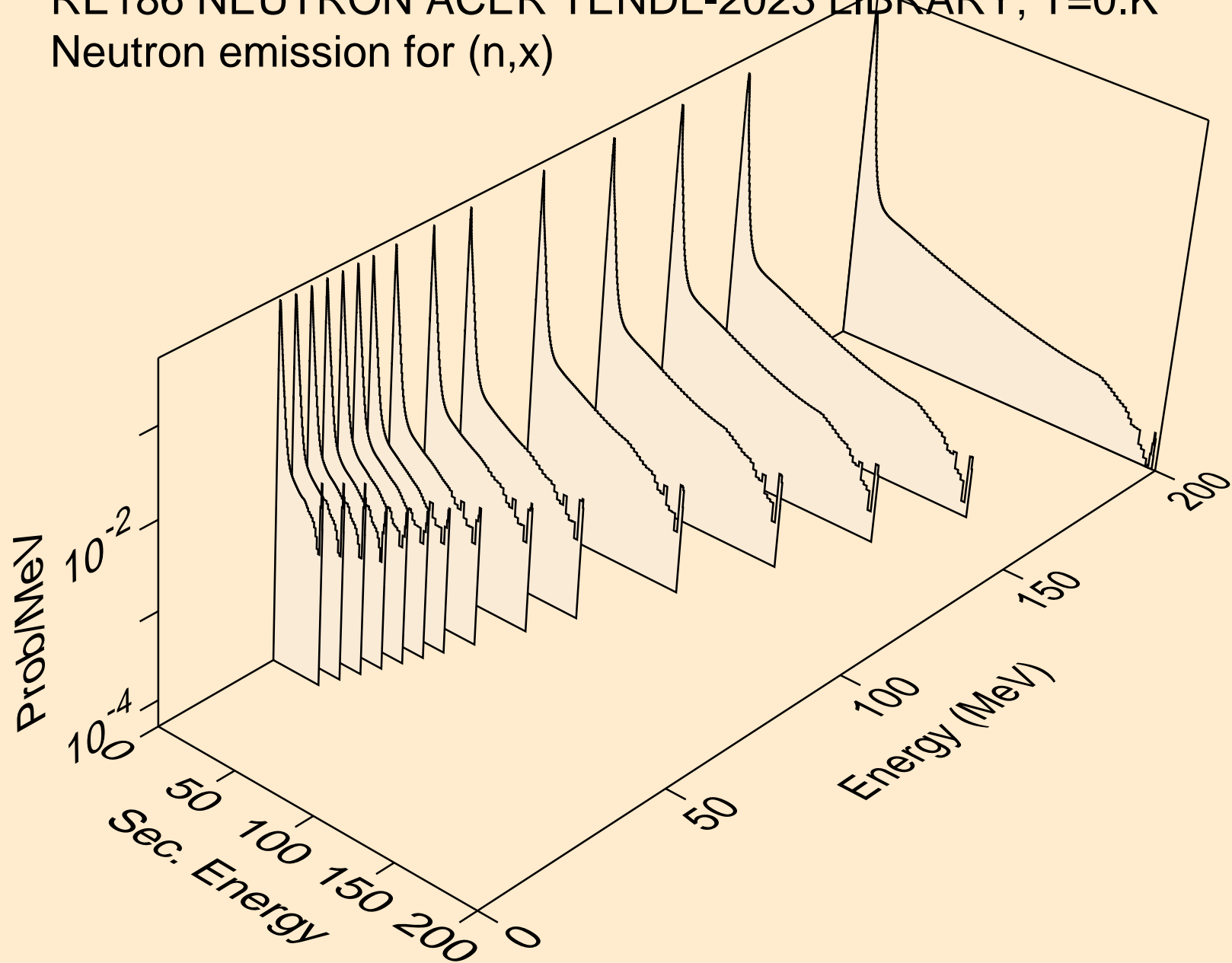
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



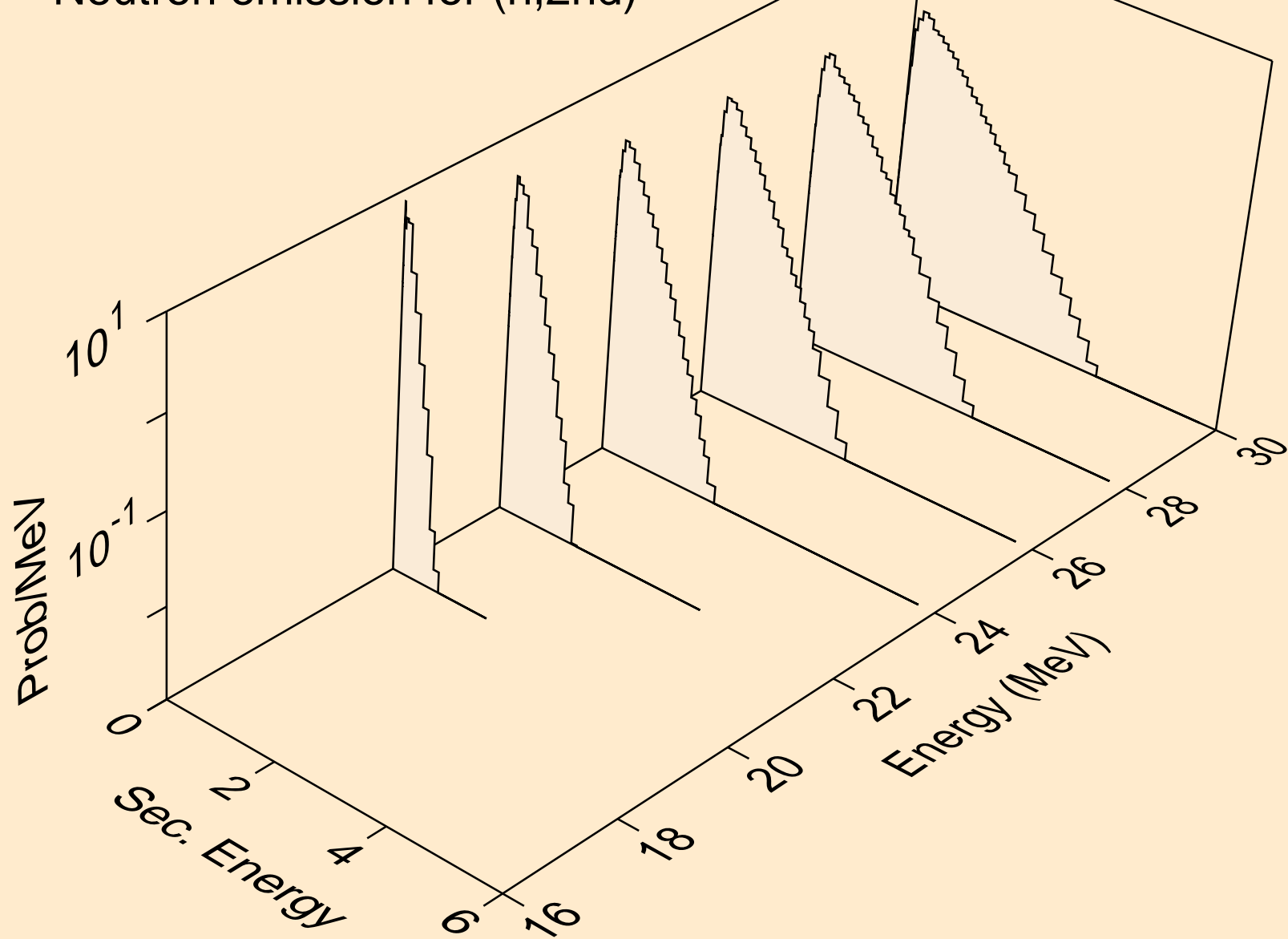
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*26)



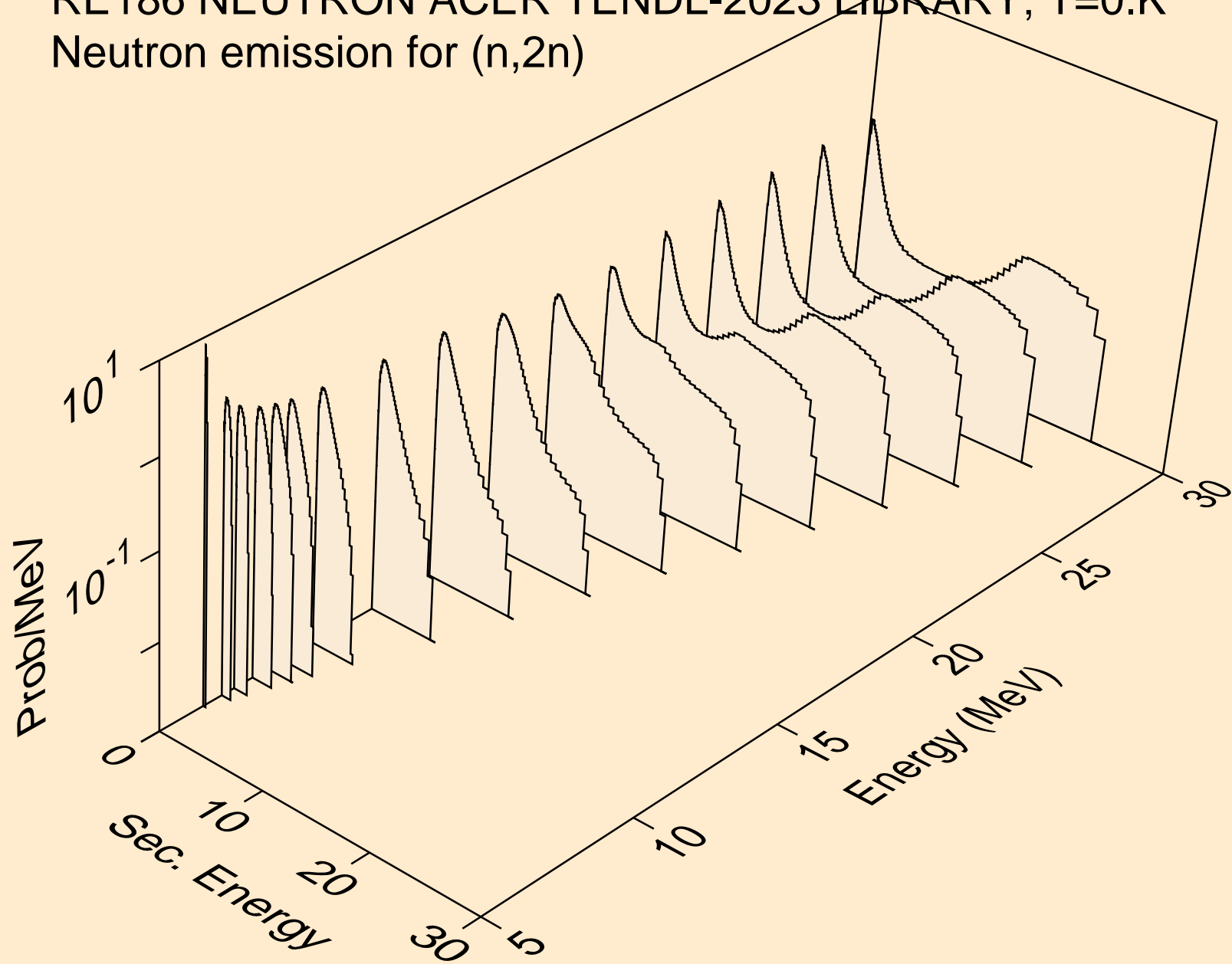
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



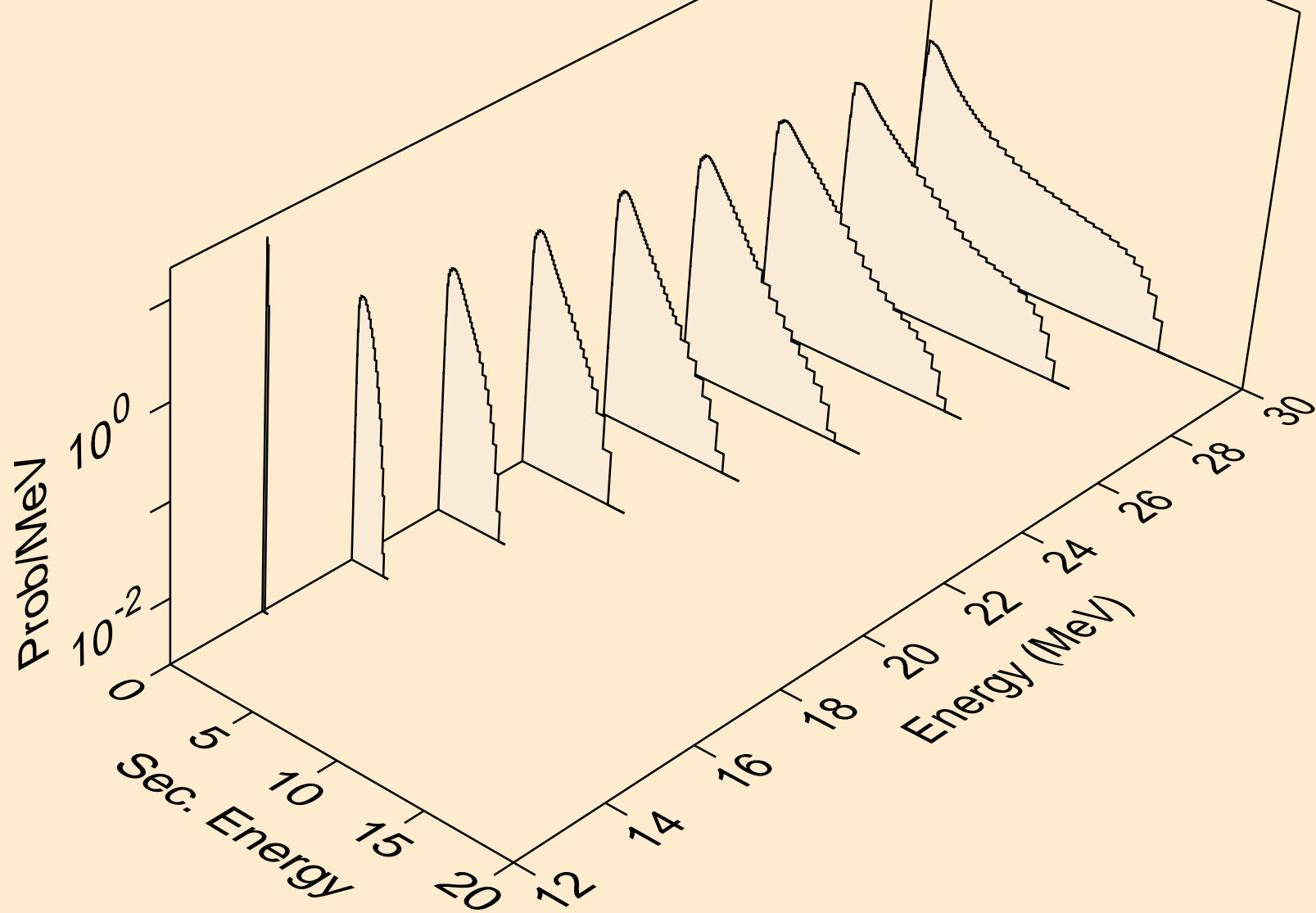
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



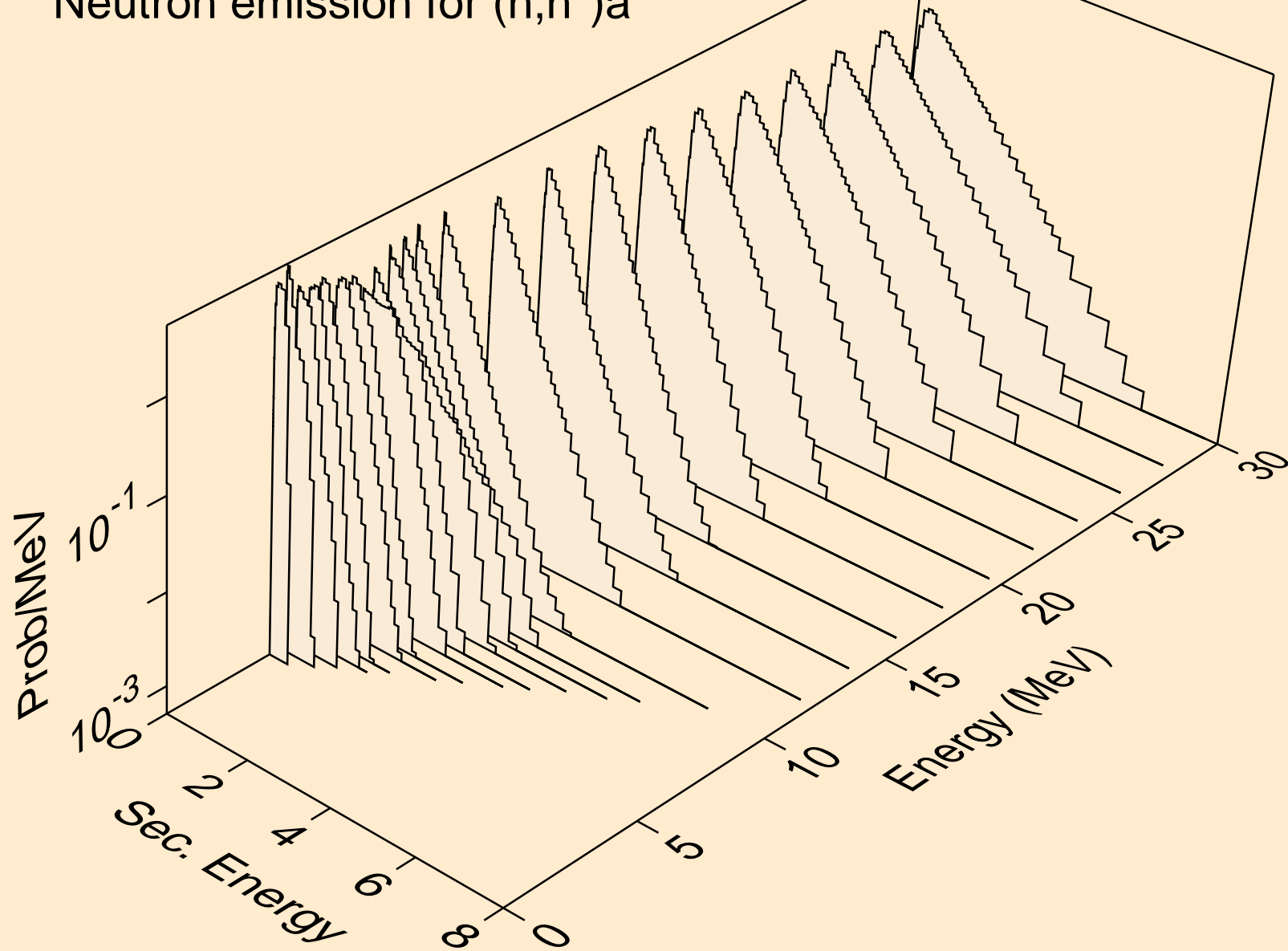
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



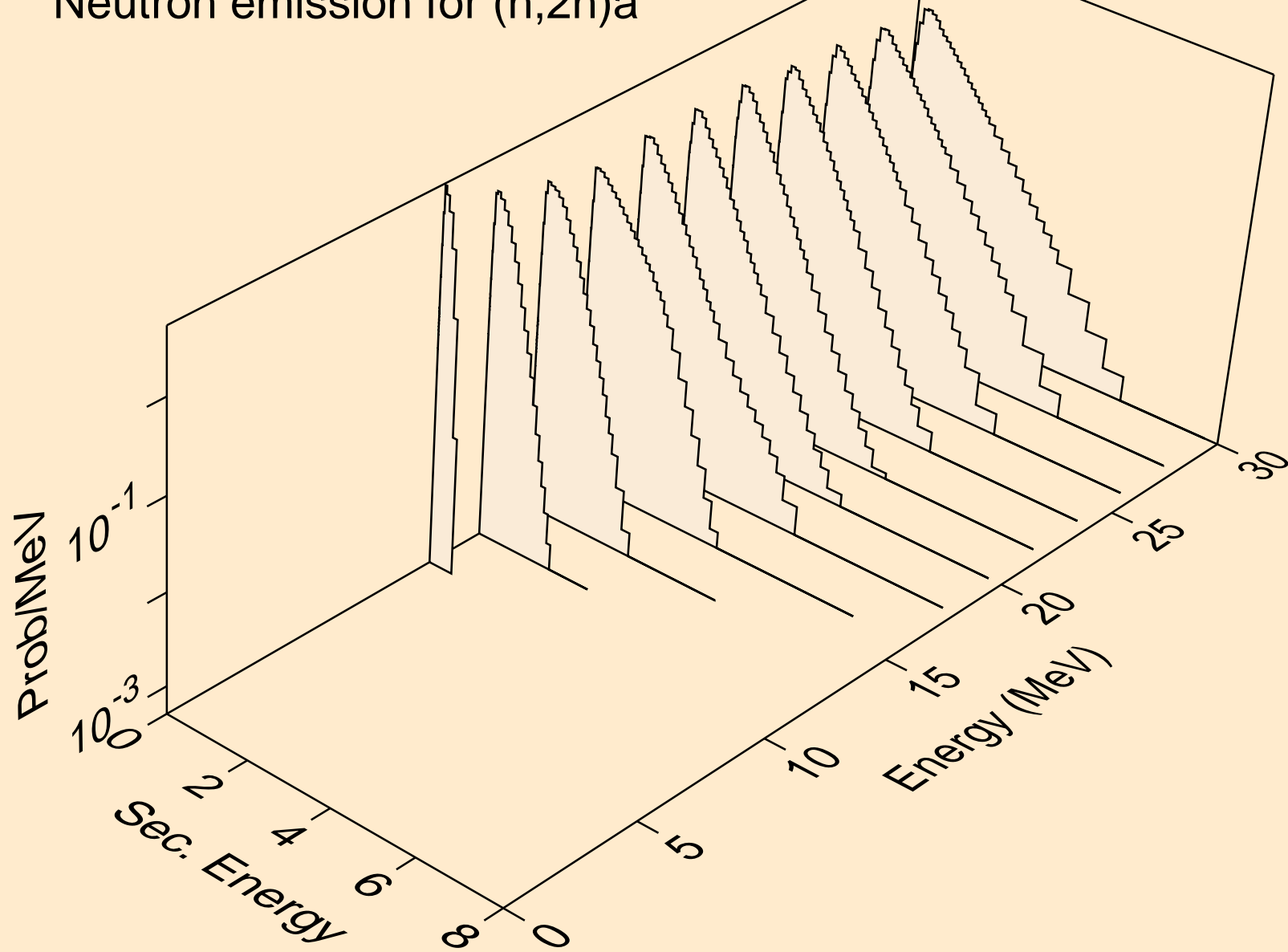
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



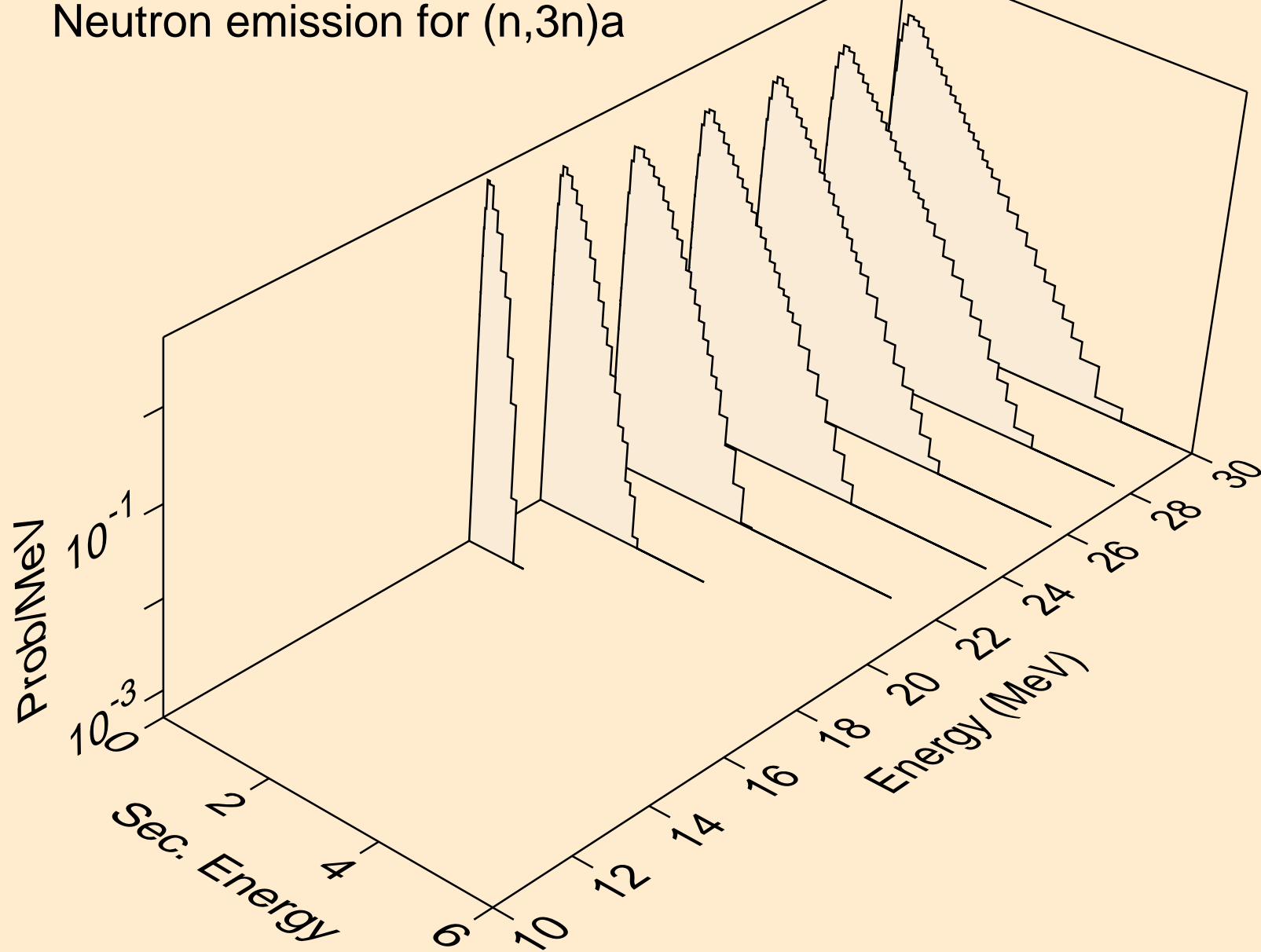
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



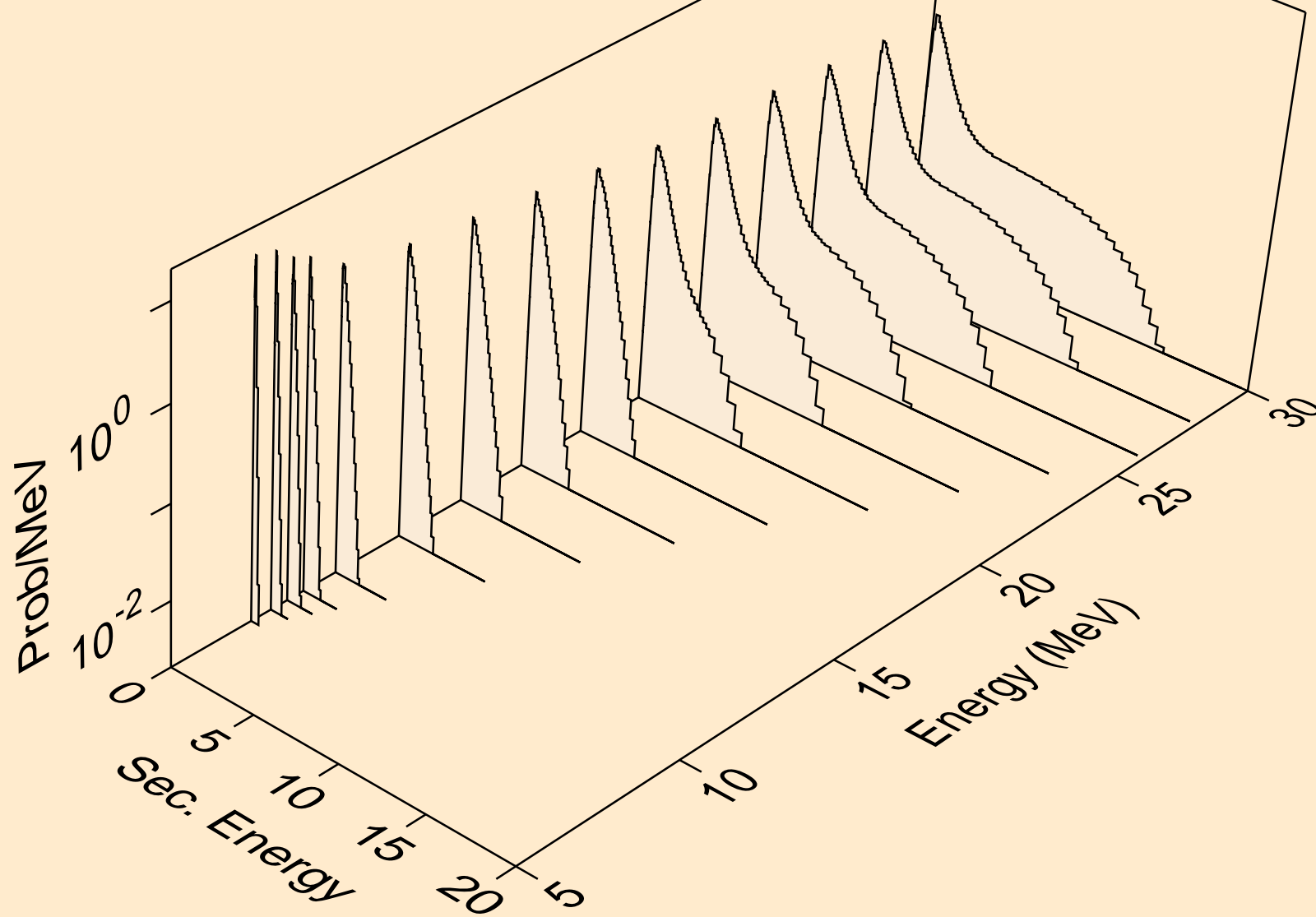
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



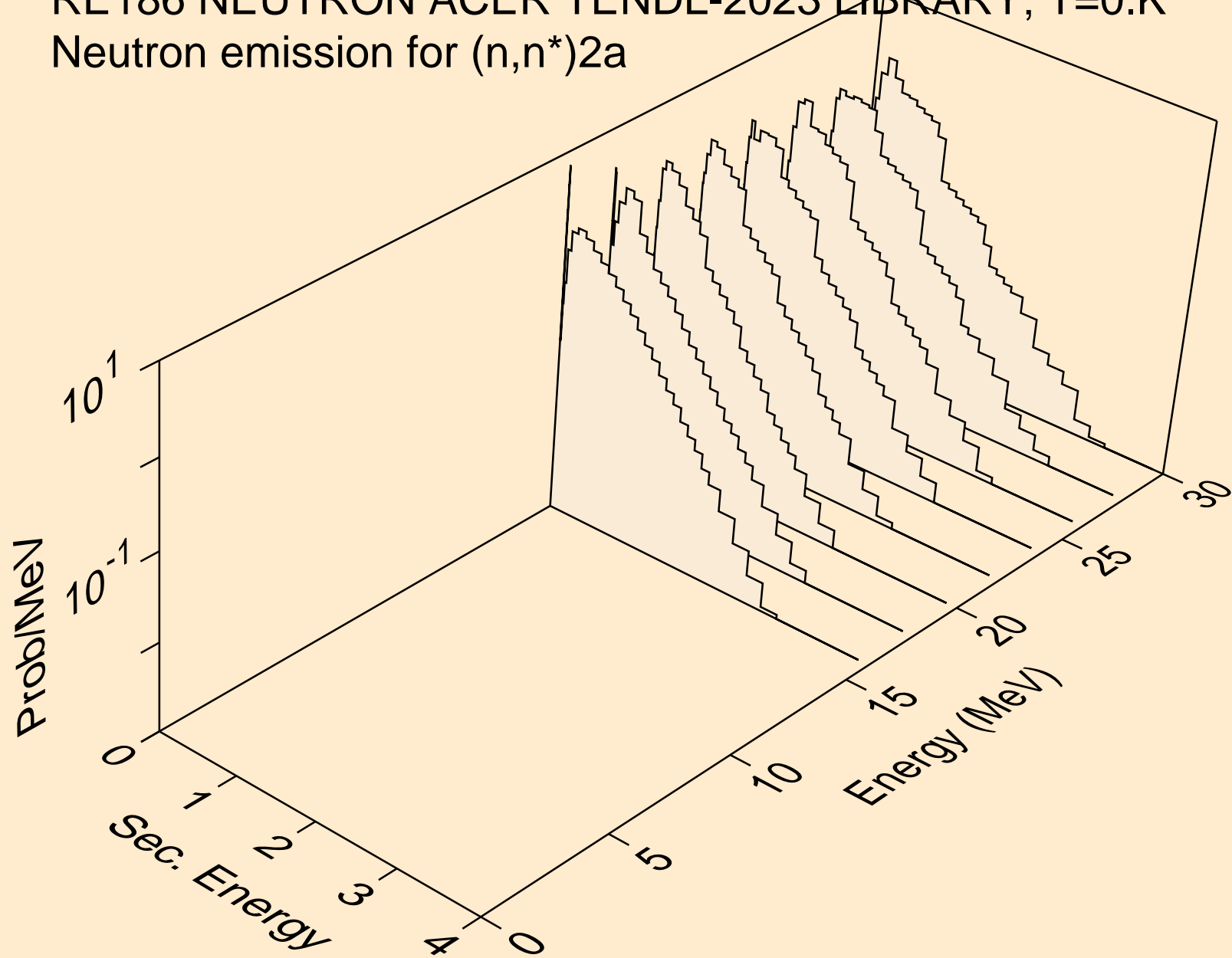
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



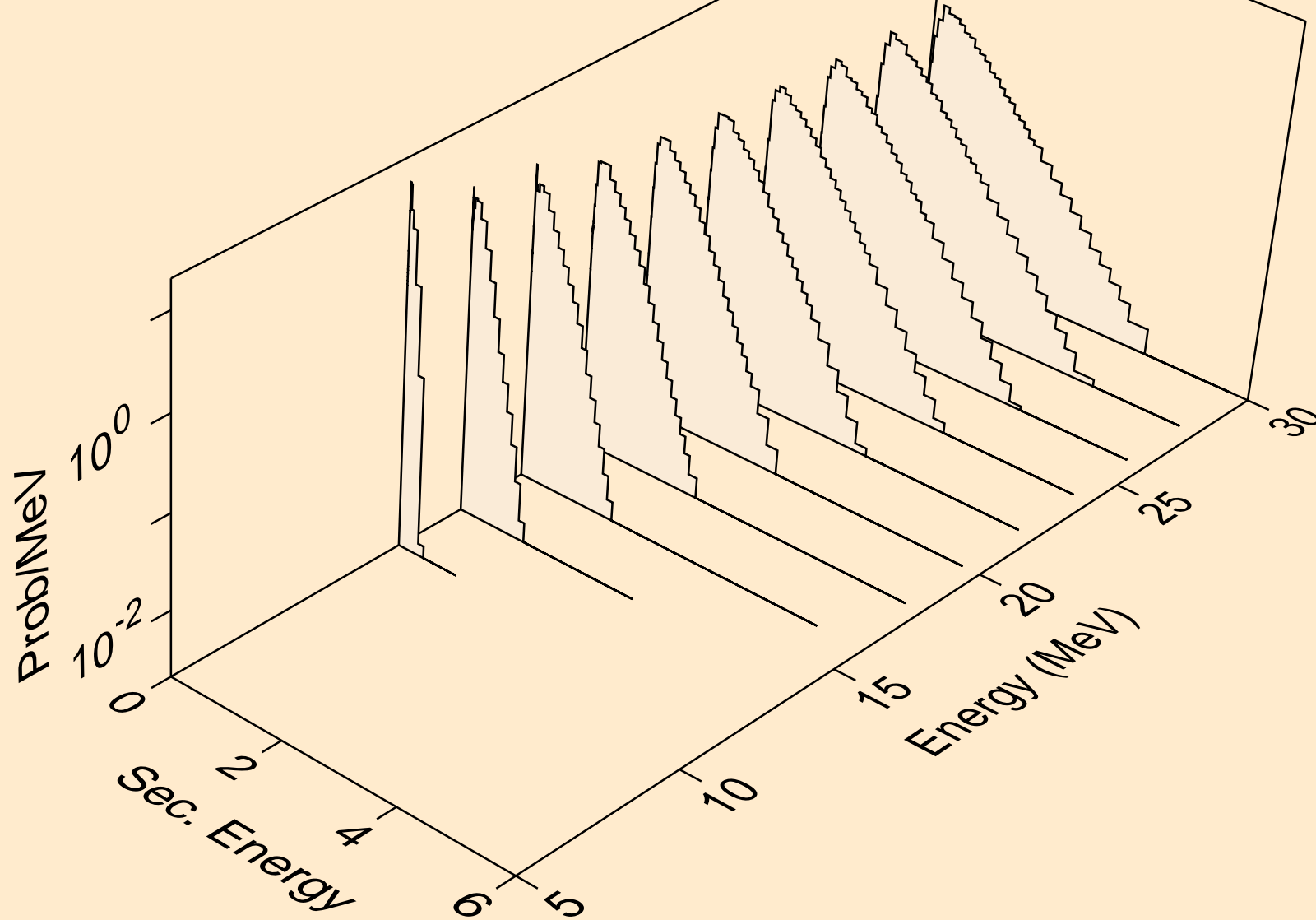
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



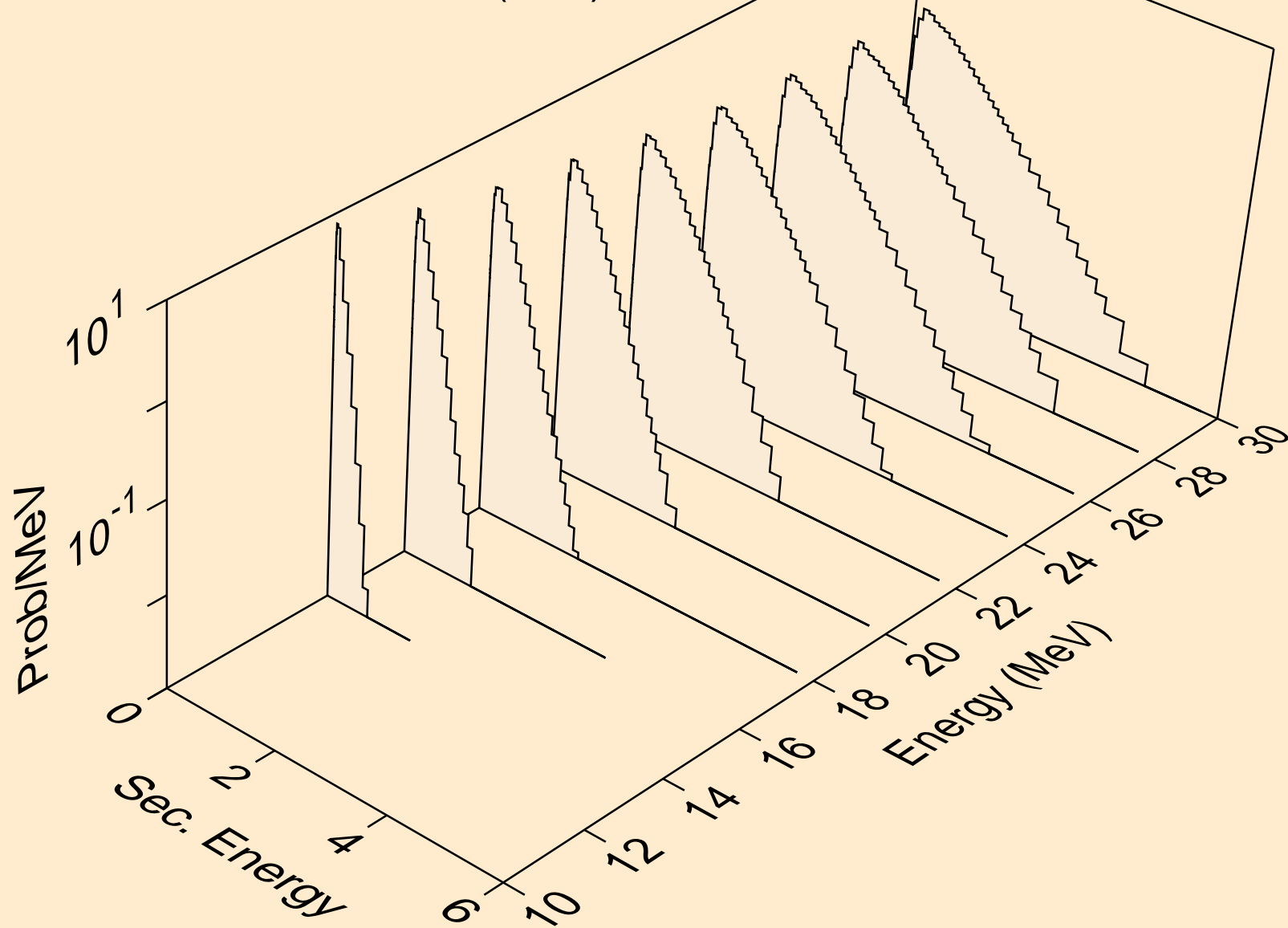
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



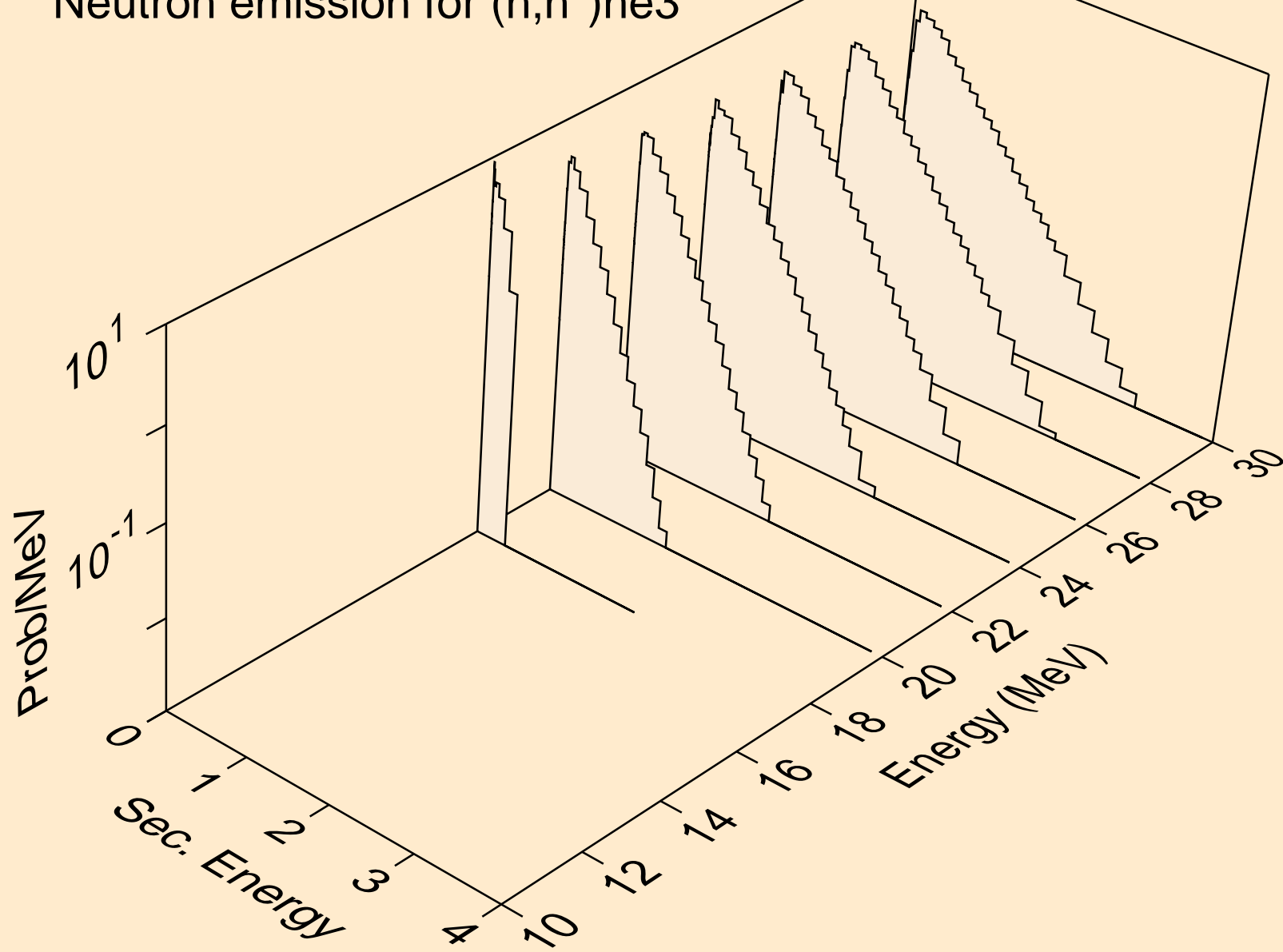
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



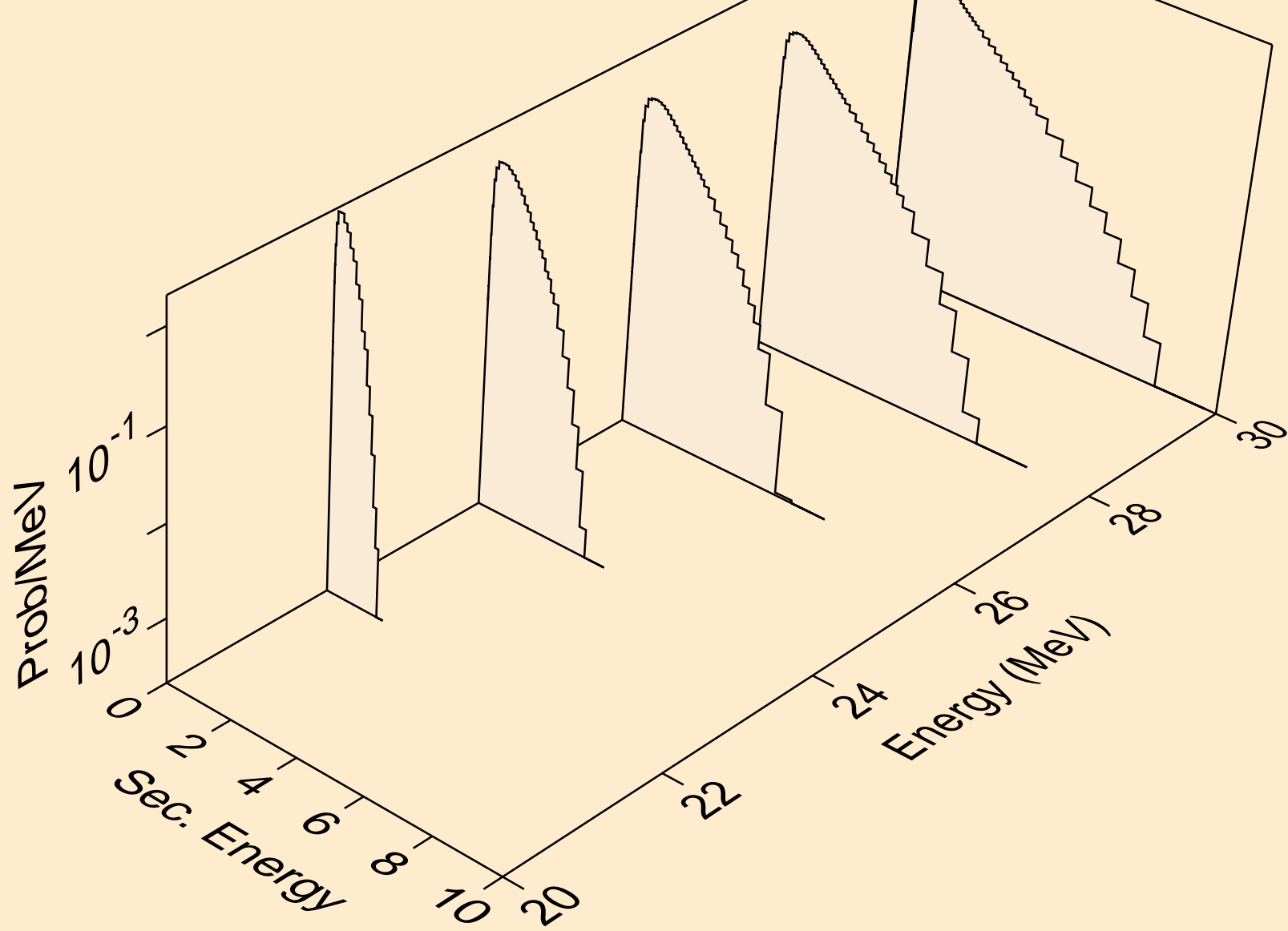
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



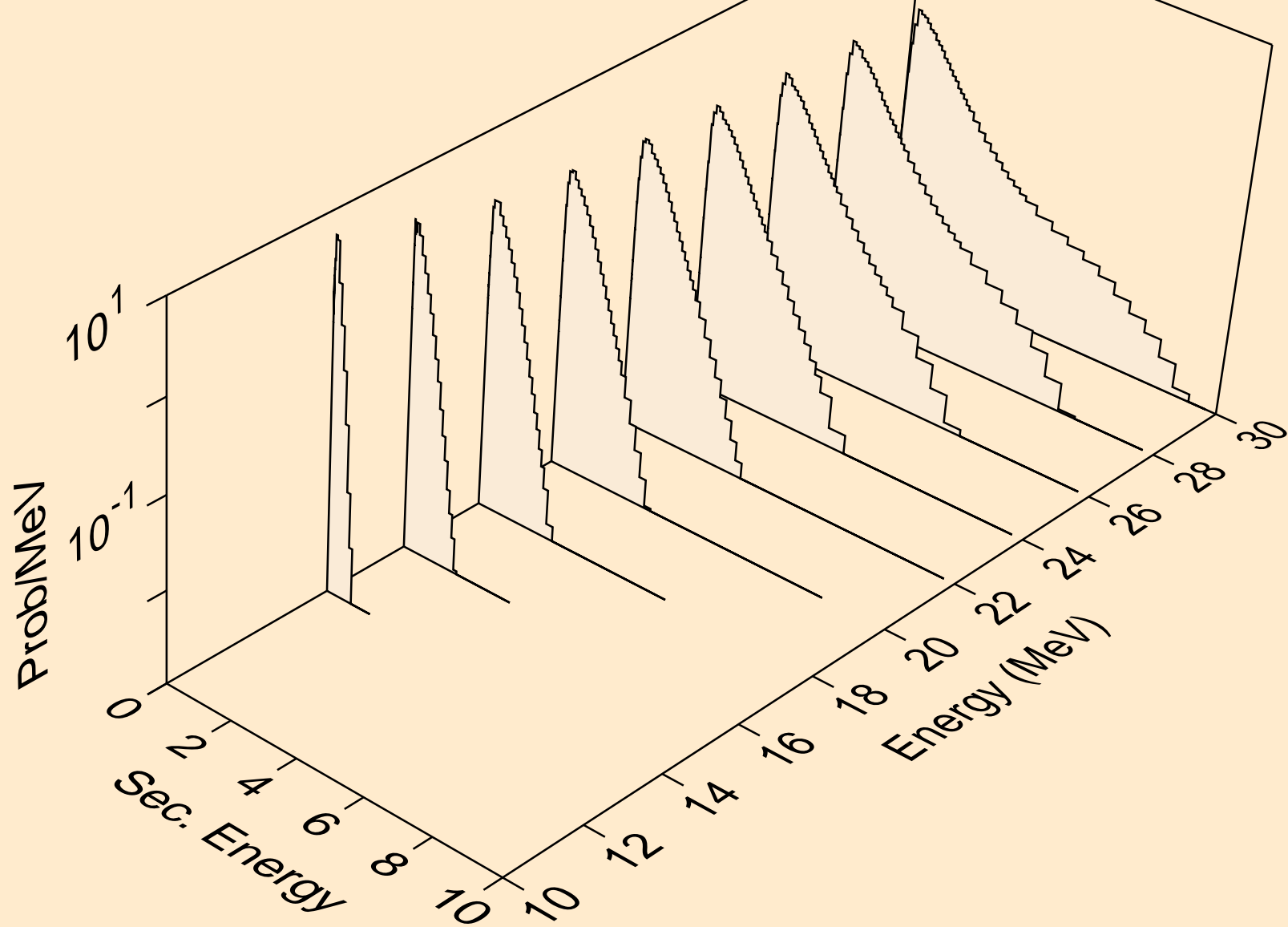
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



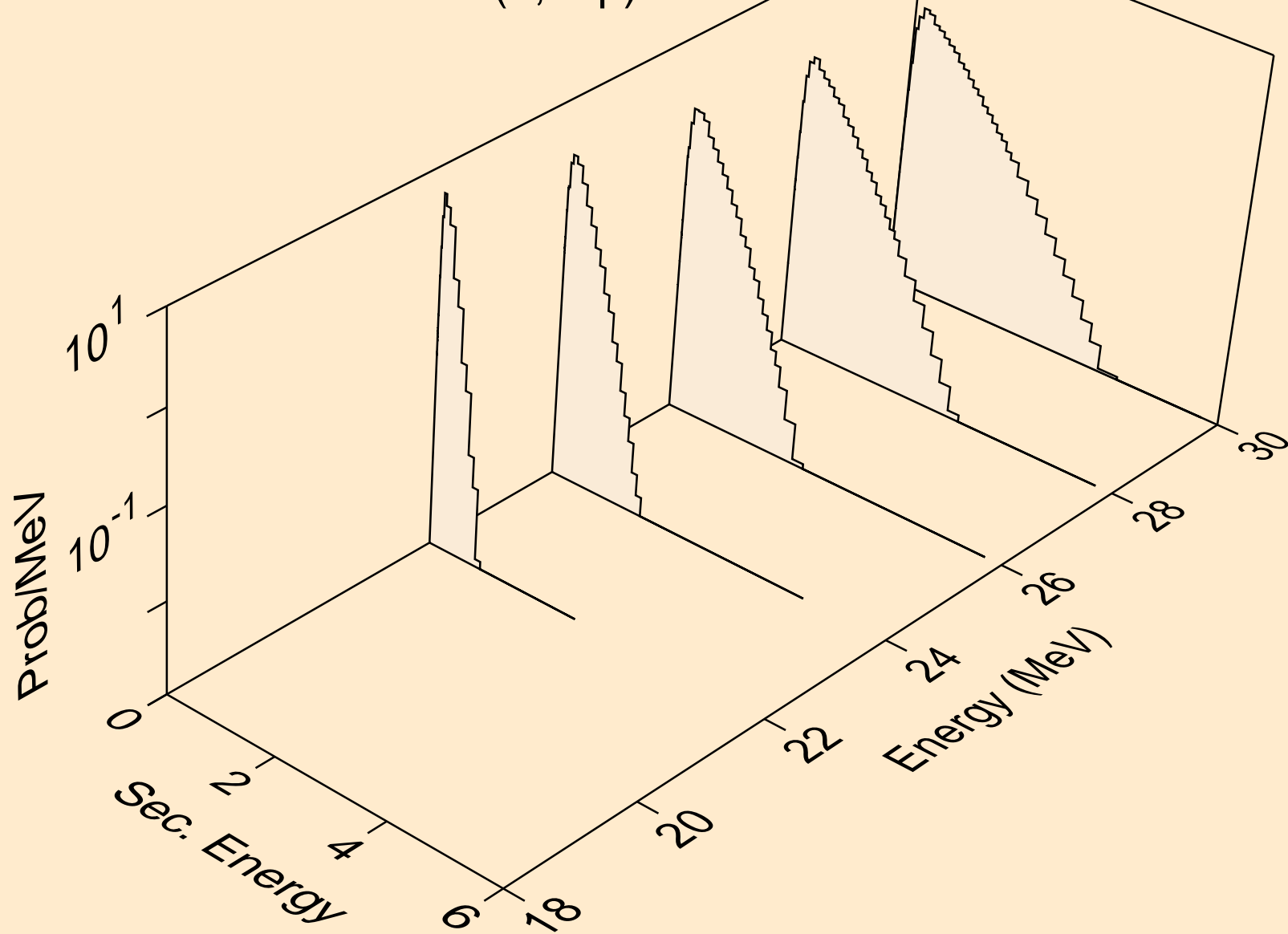
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



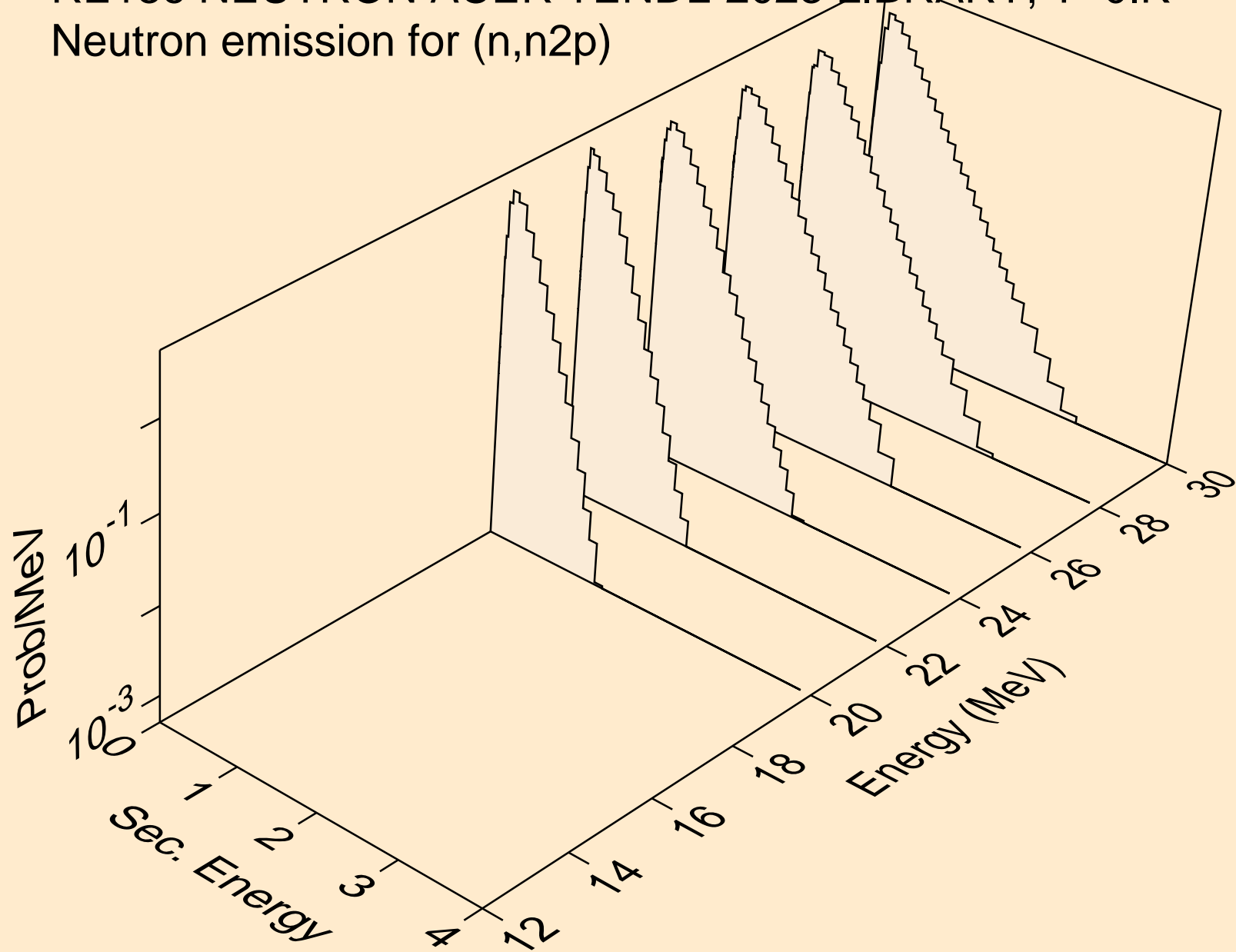
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



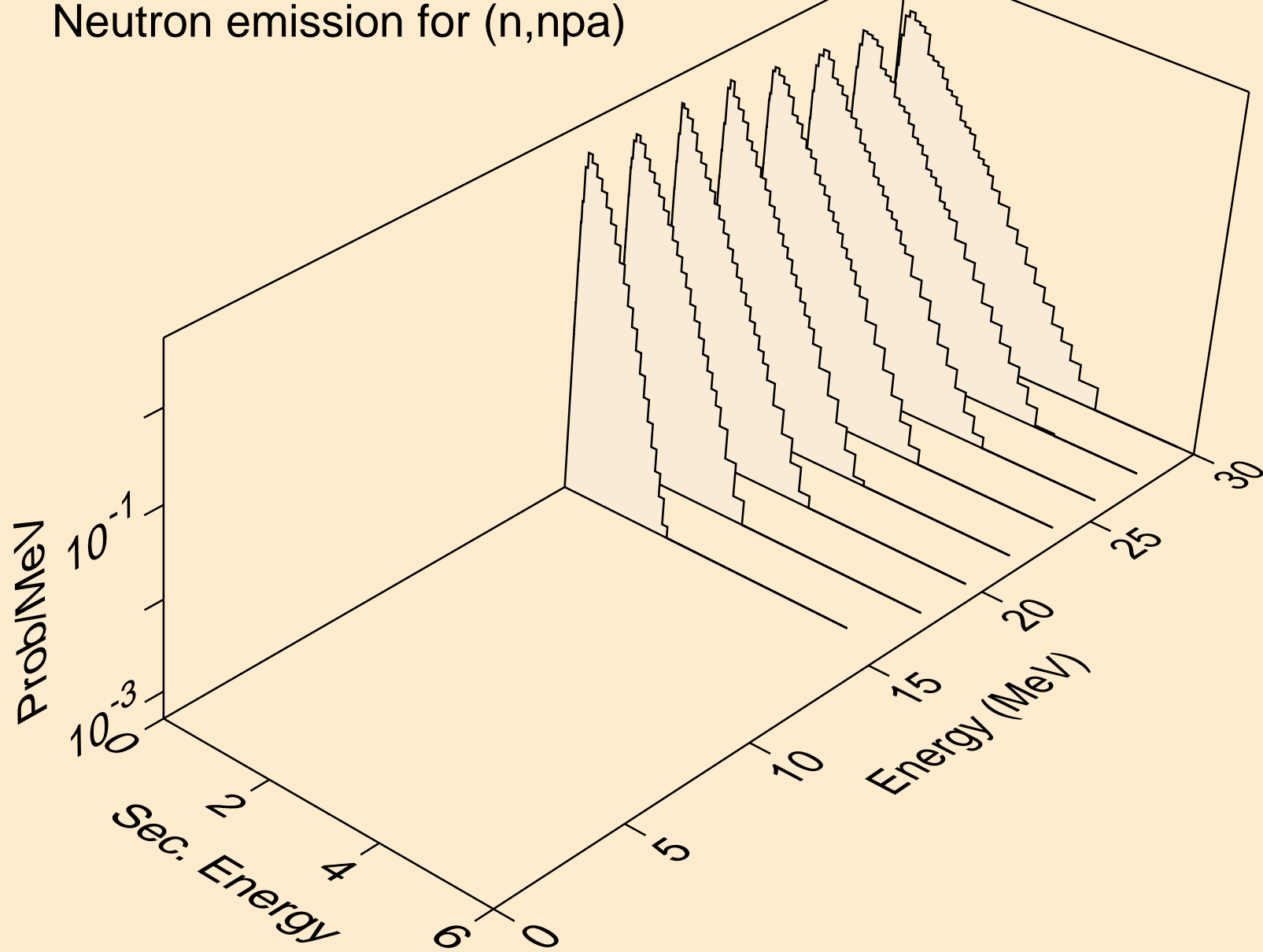
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



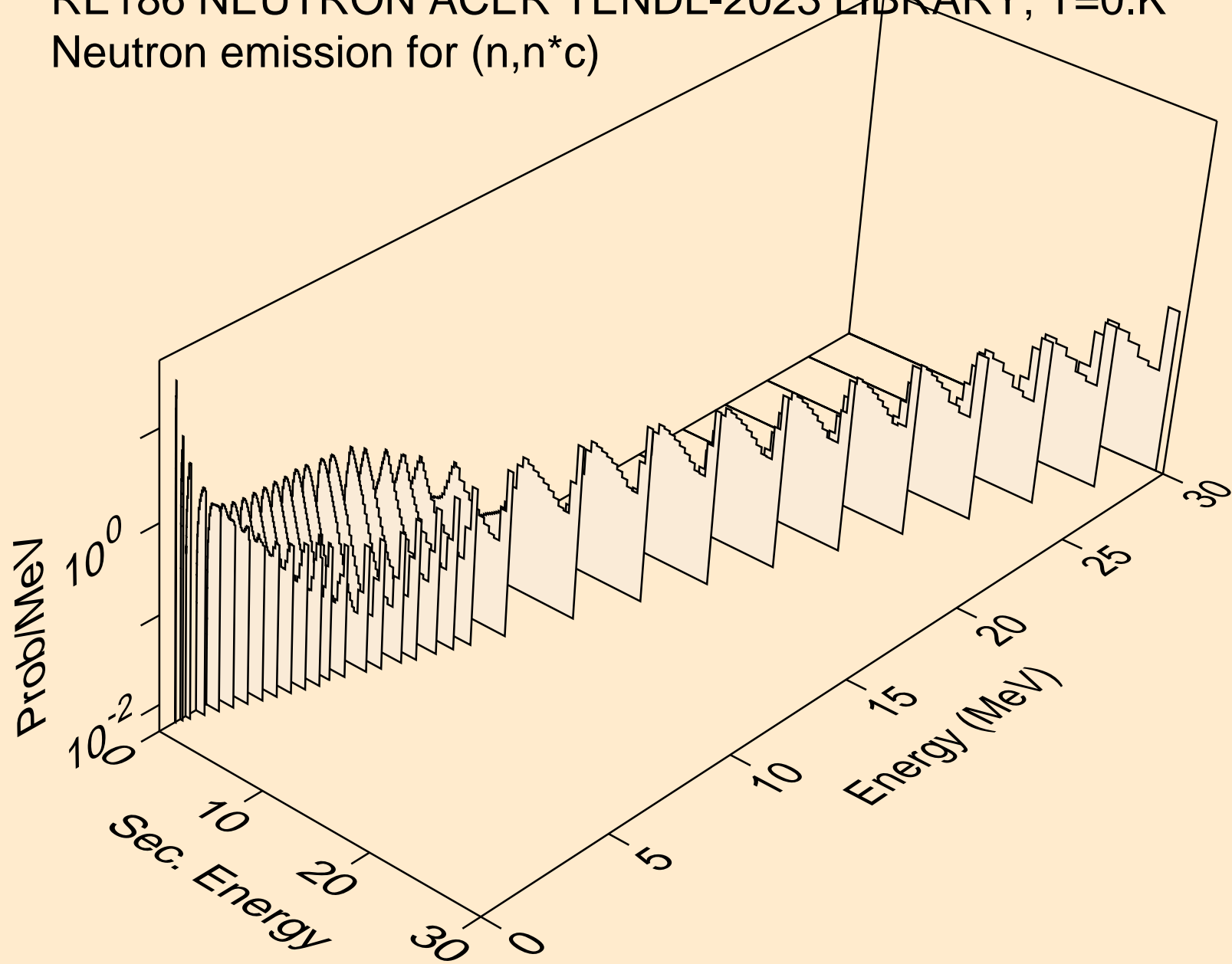
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



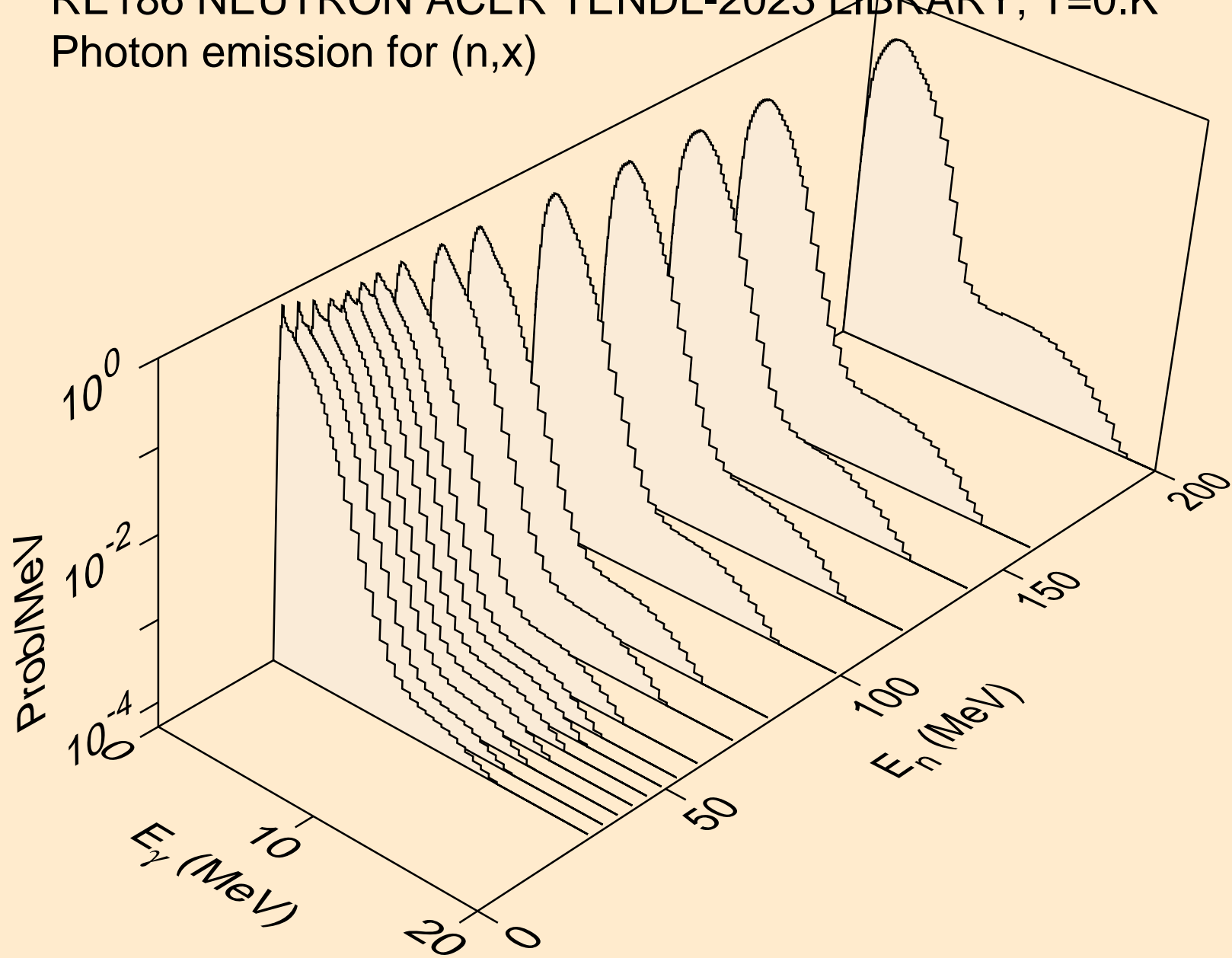
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



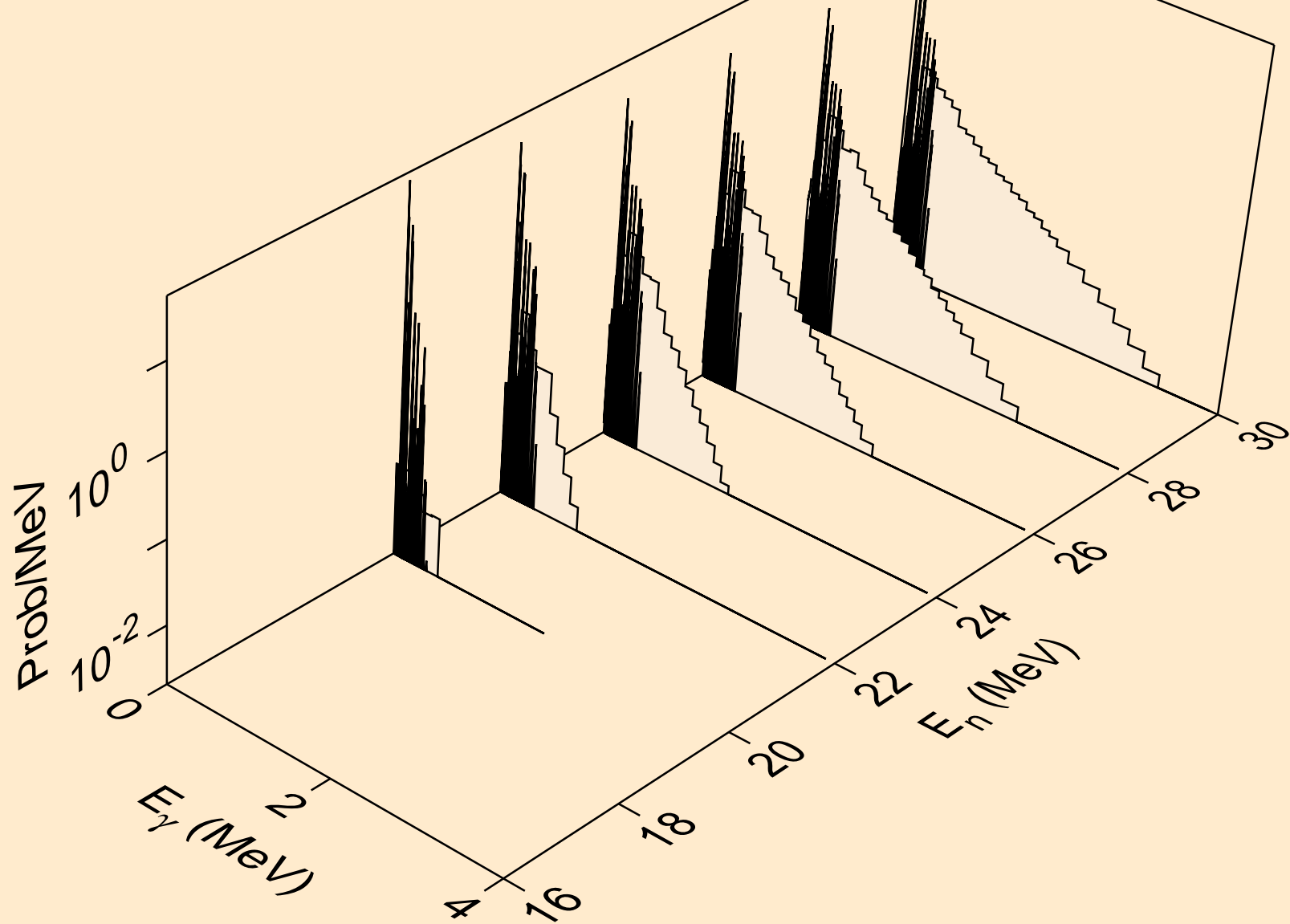
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



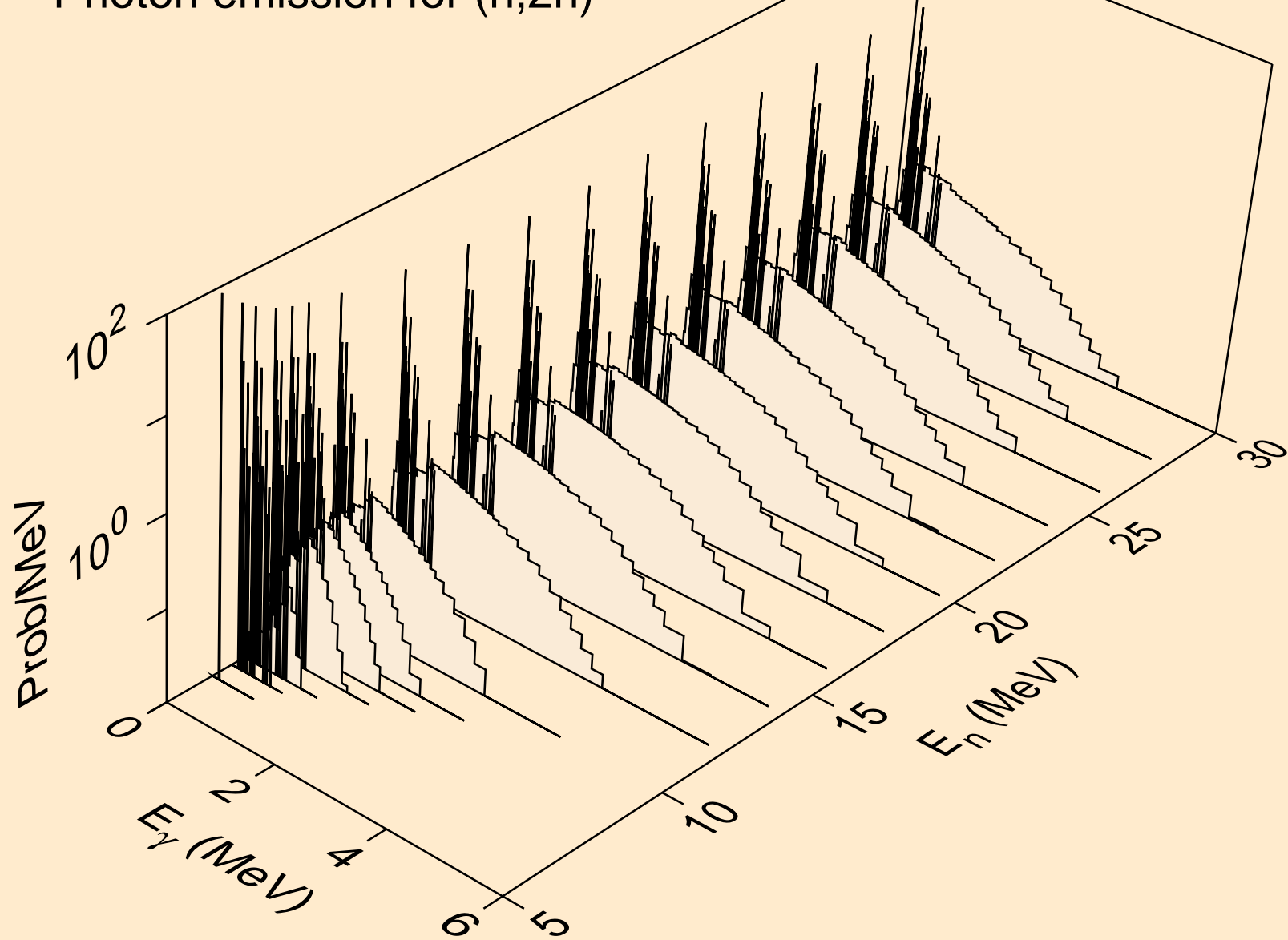
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



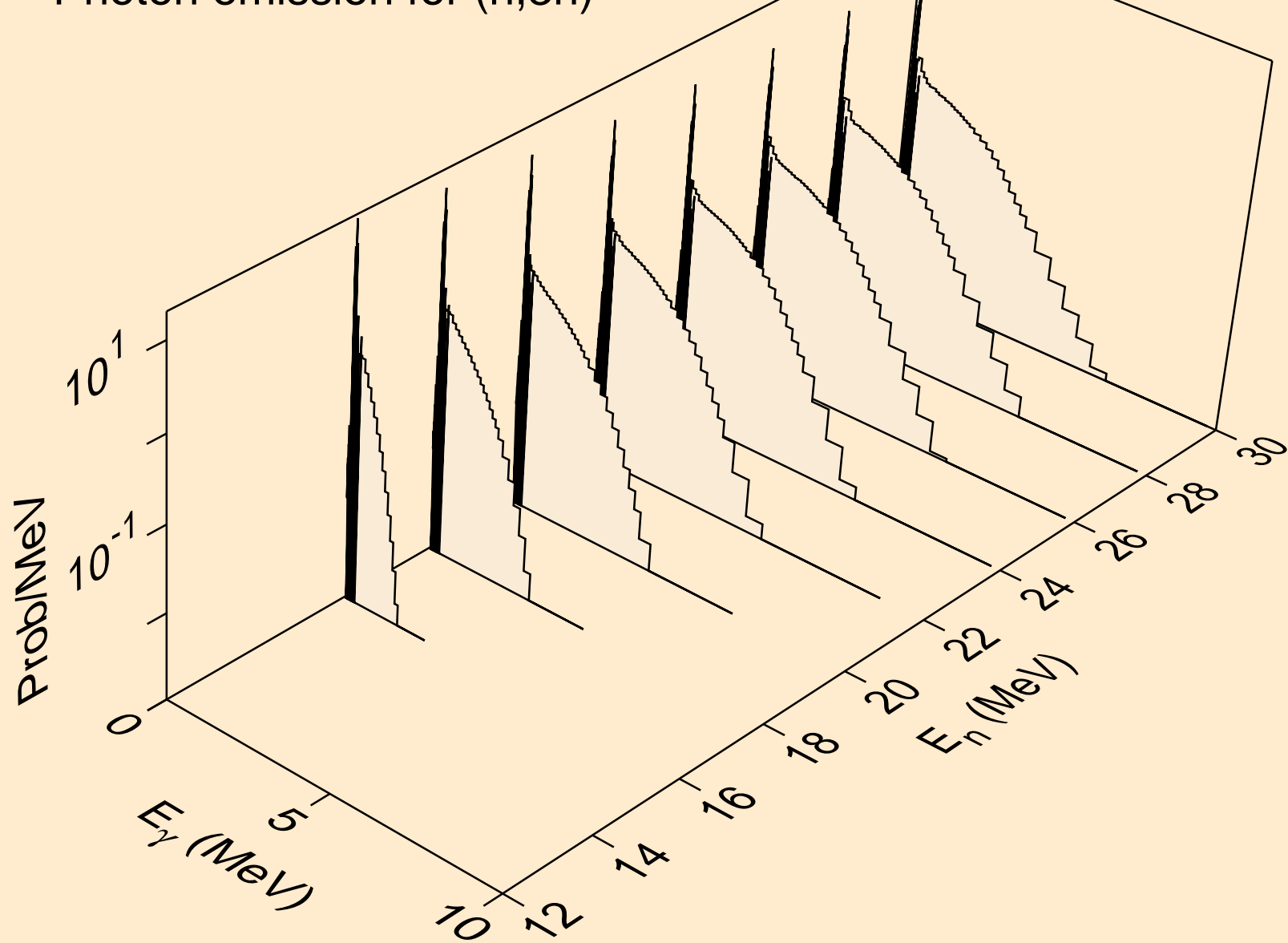
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



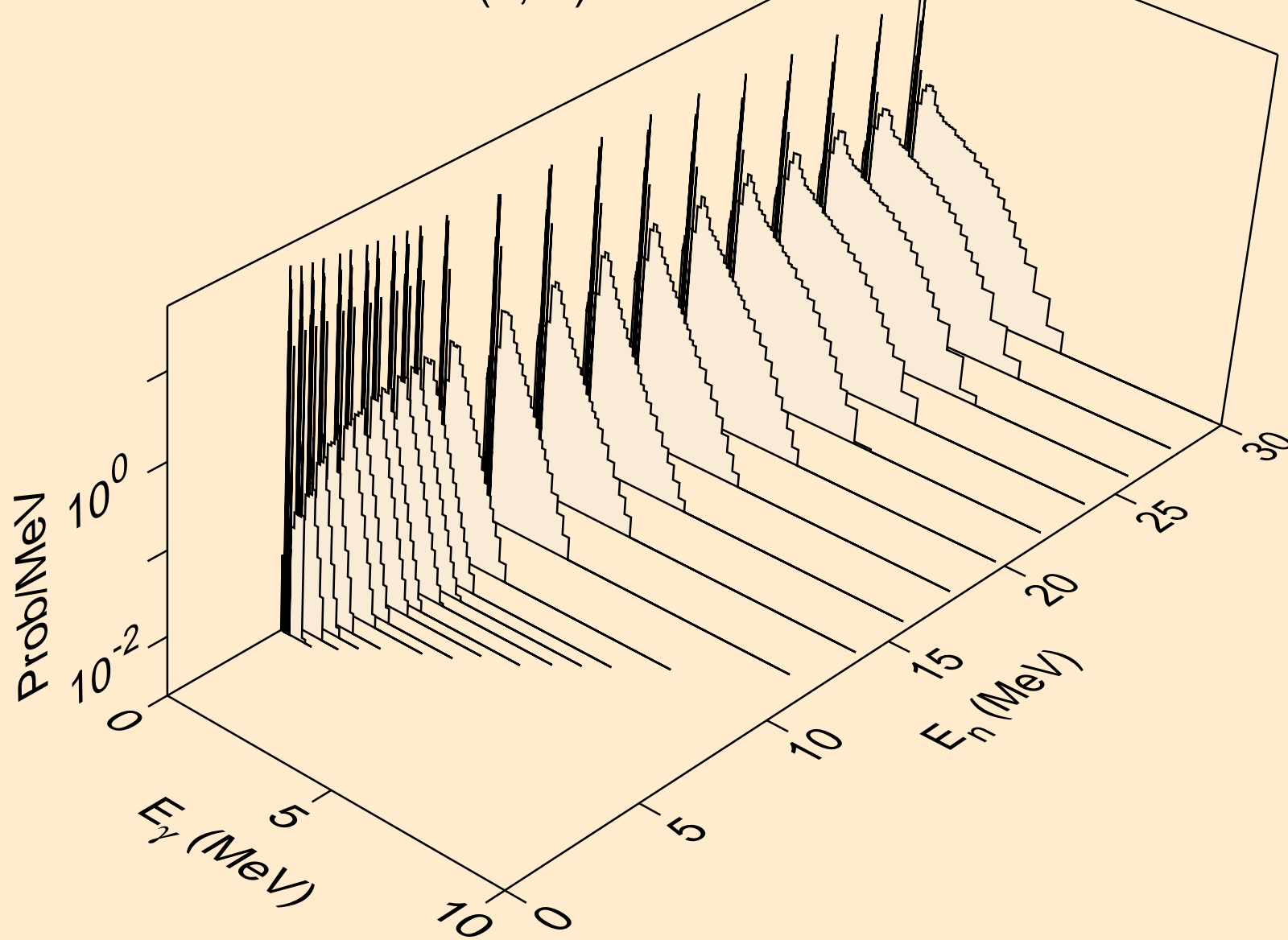
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



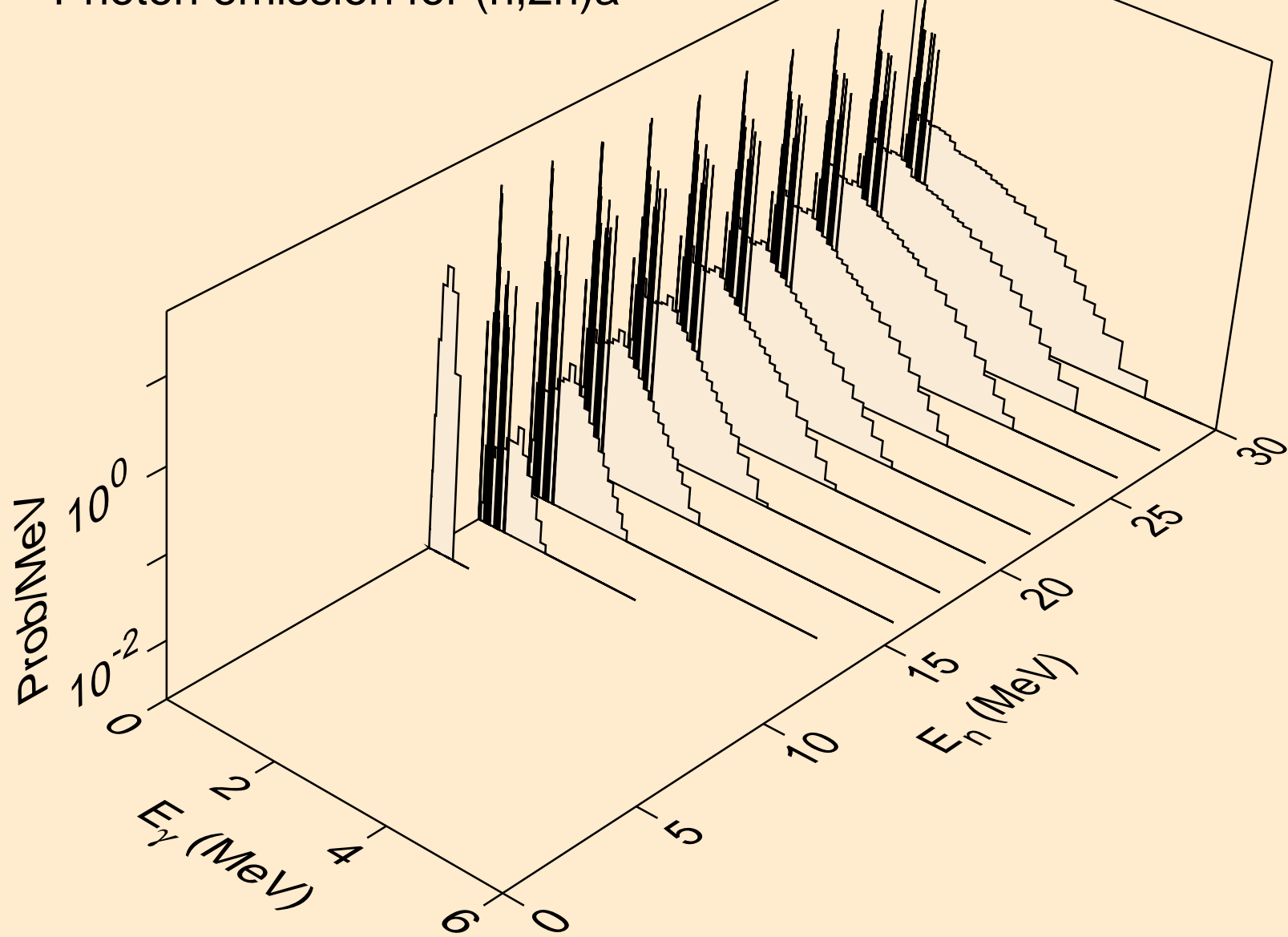
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



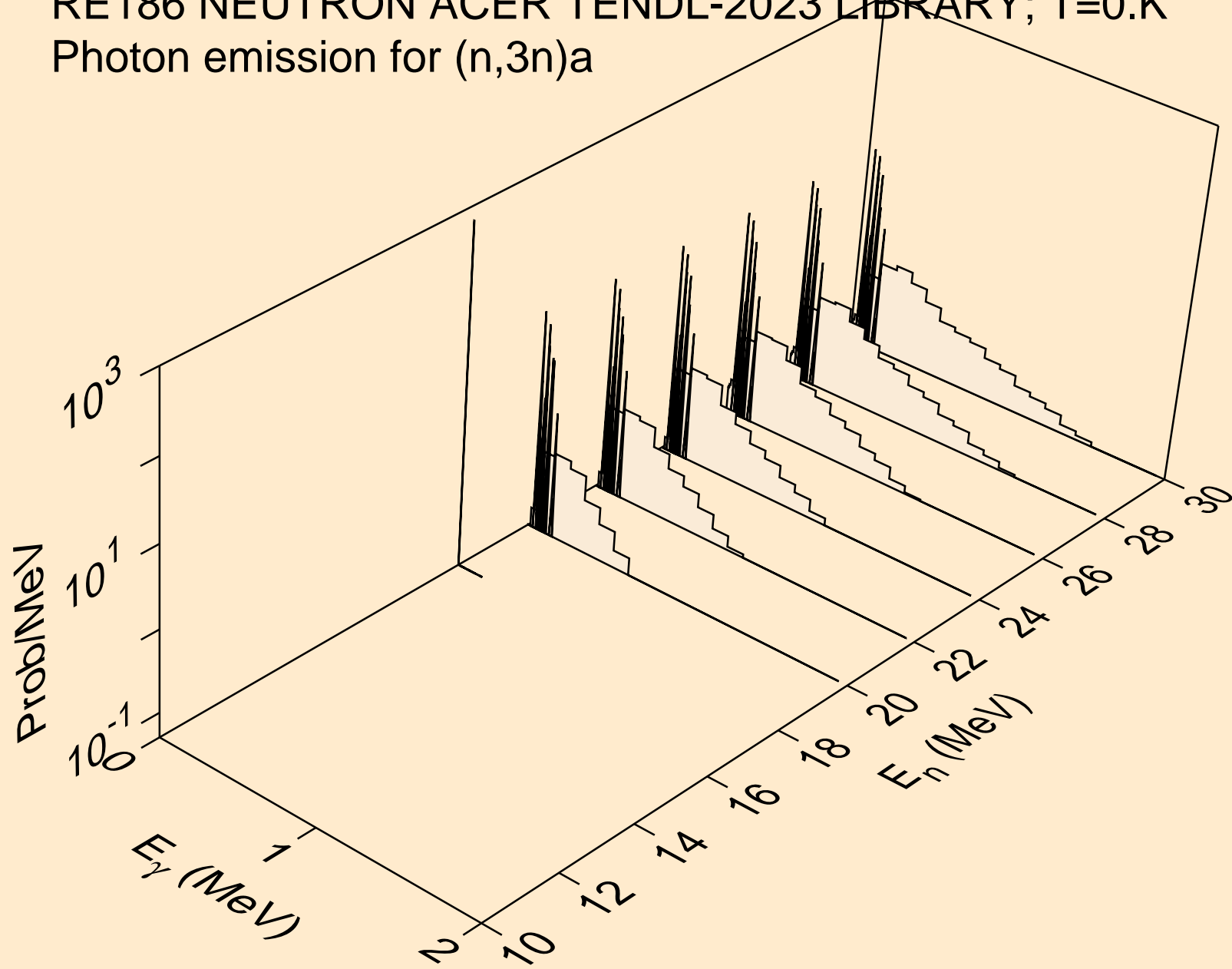
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



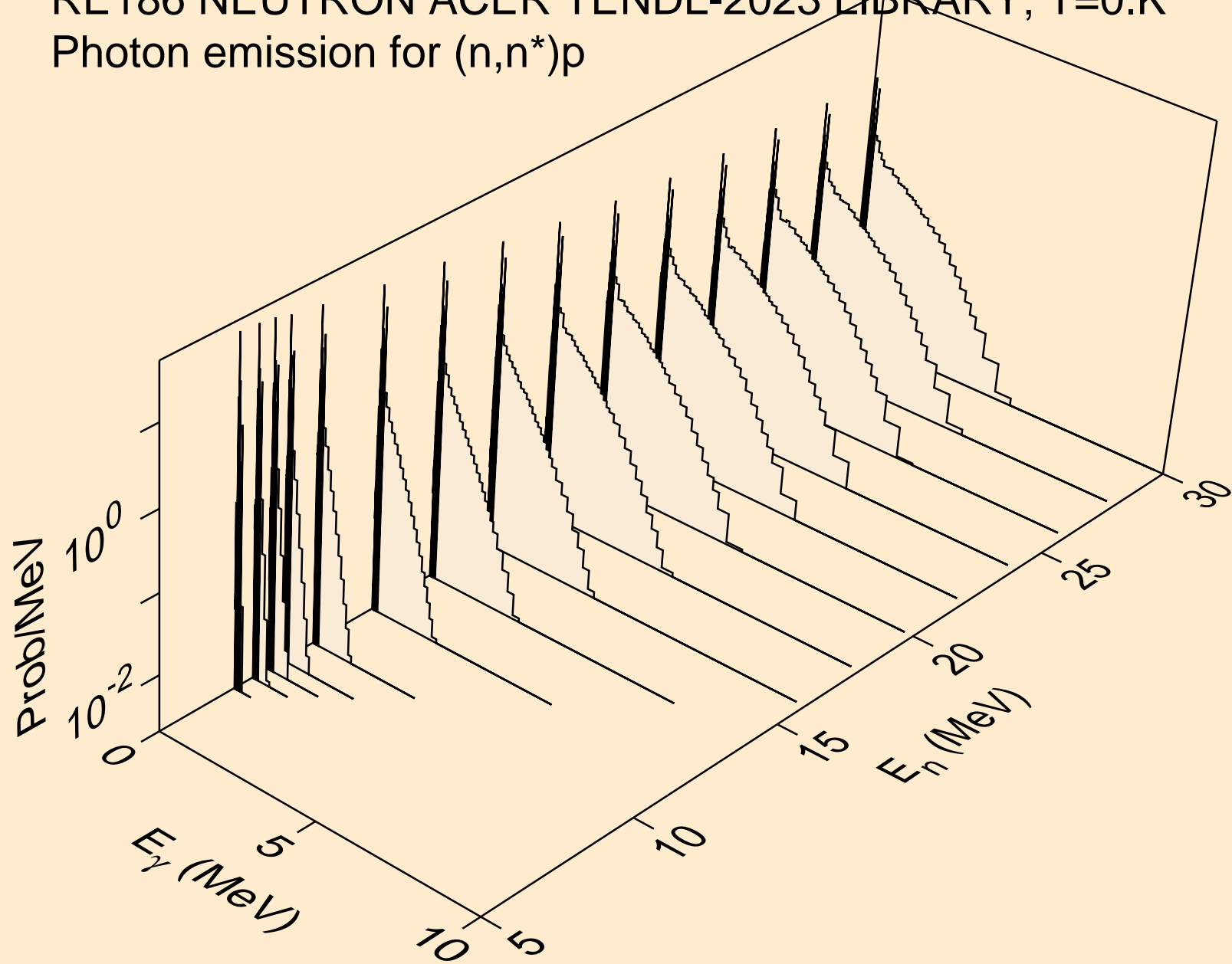
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



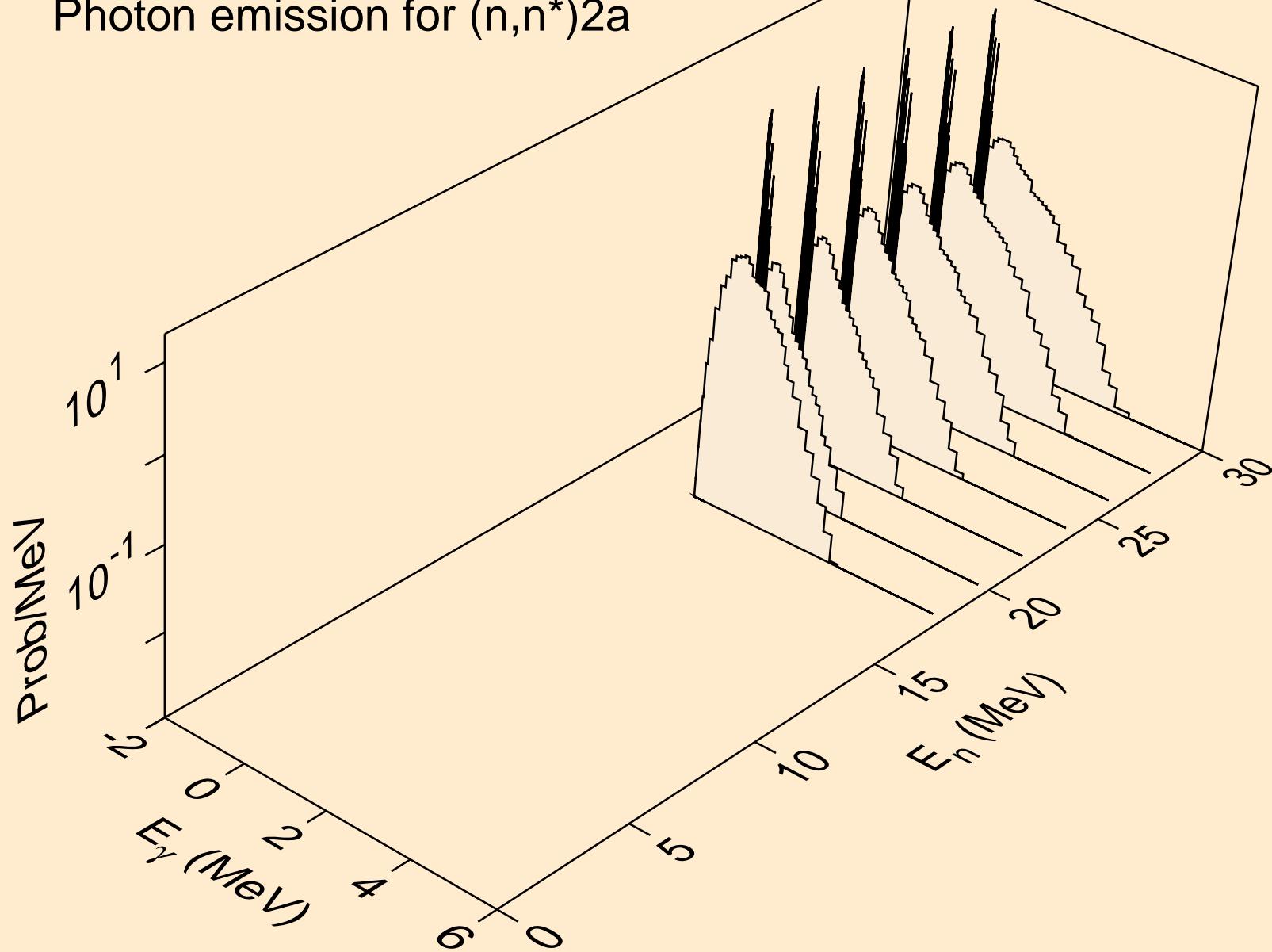
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



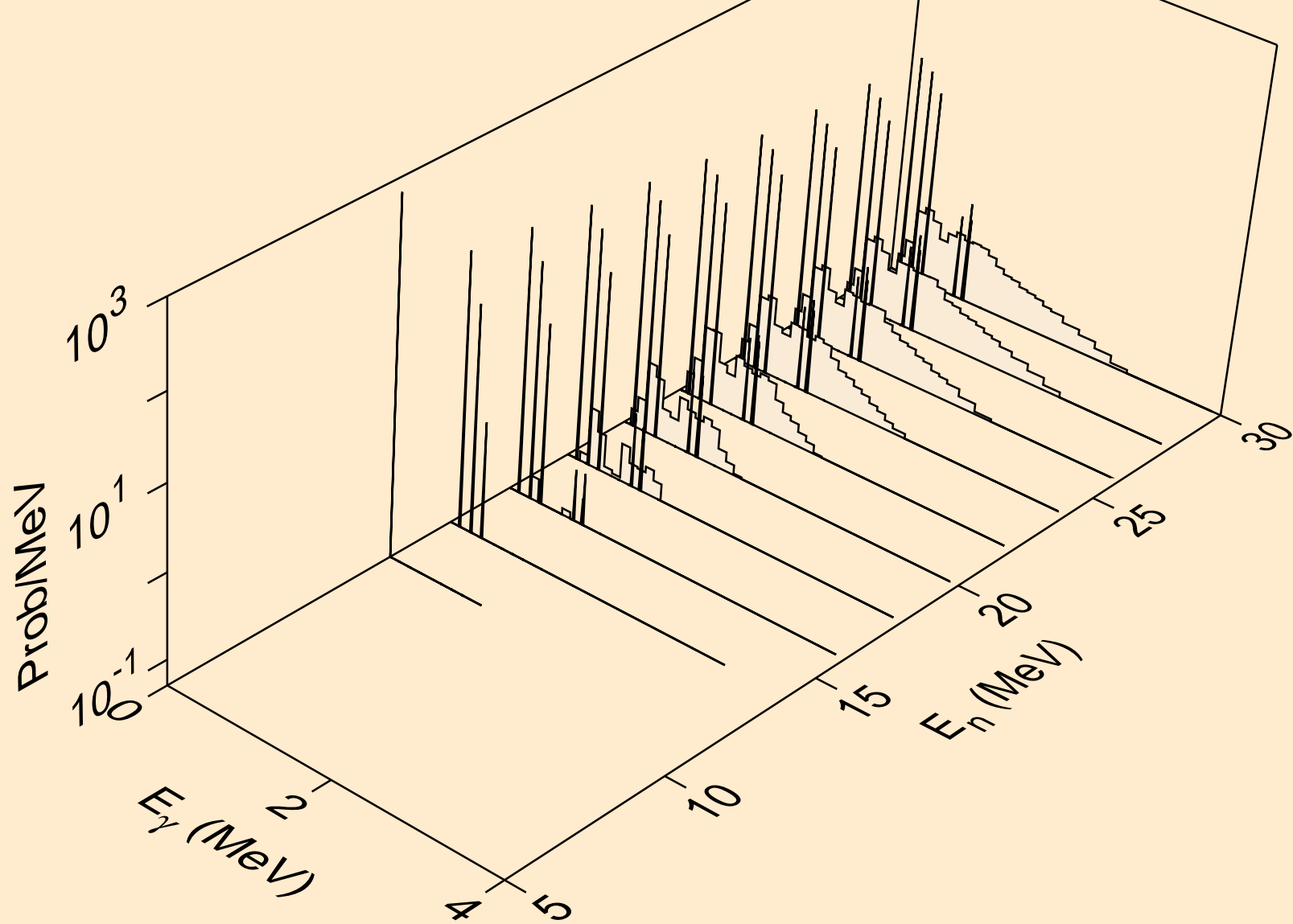
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



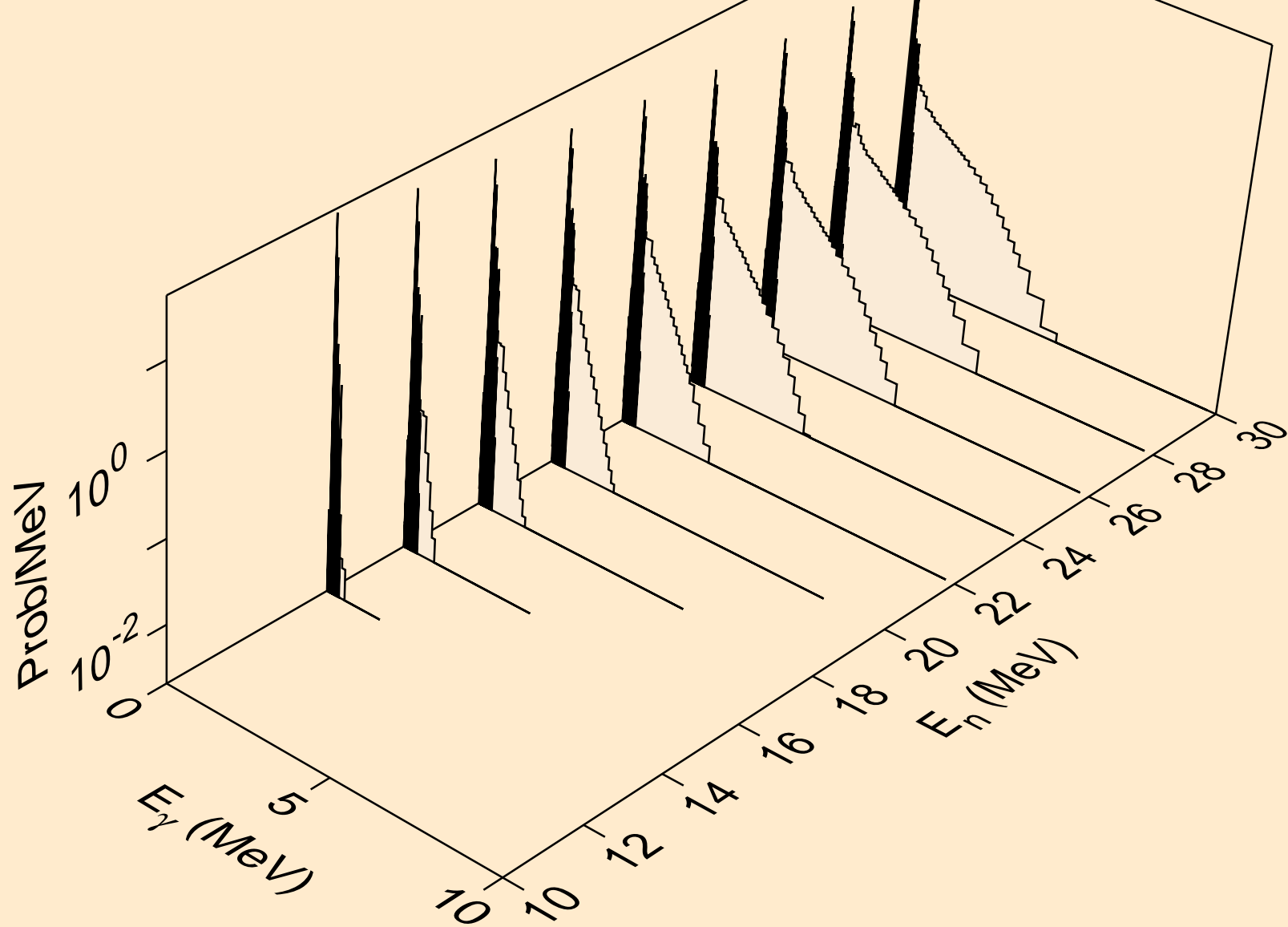
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



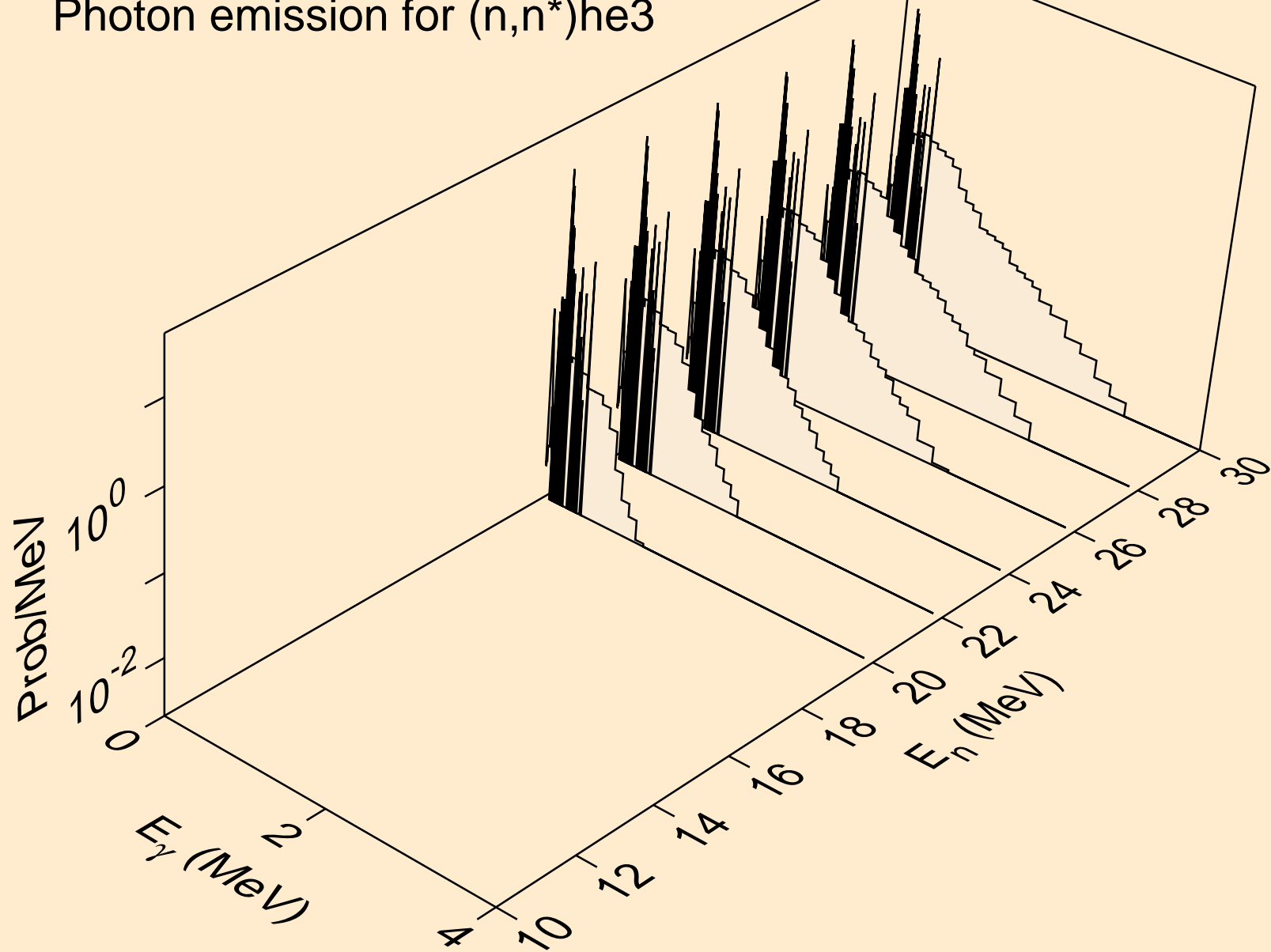
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



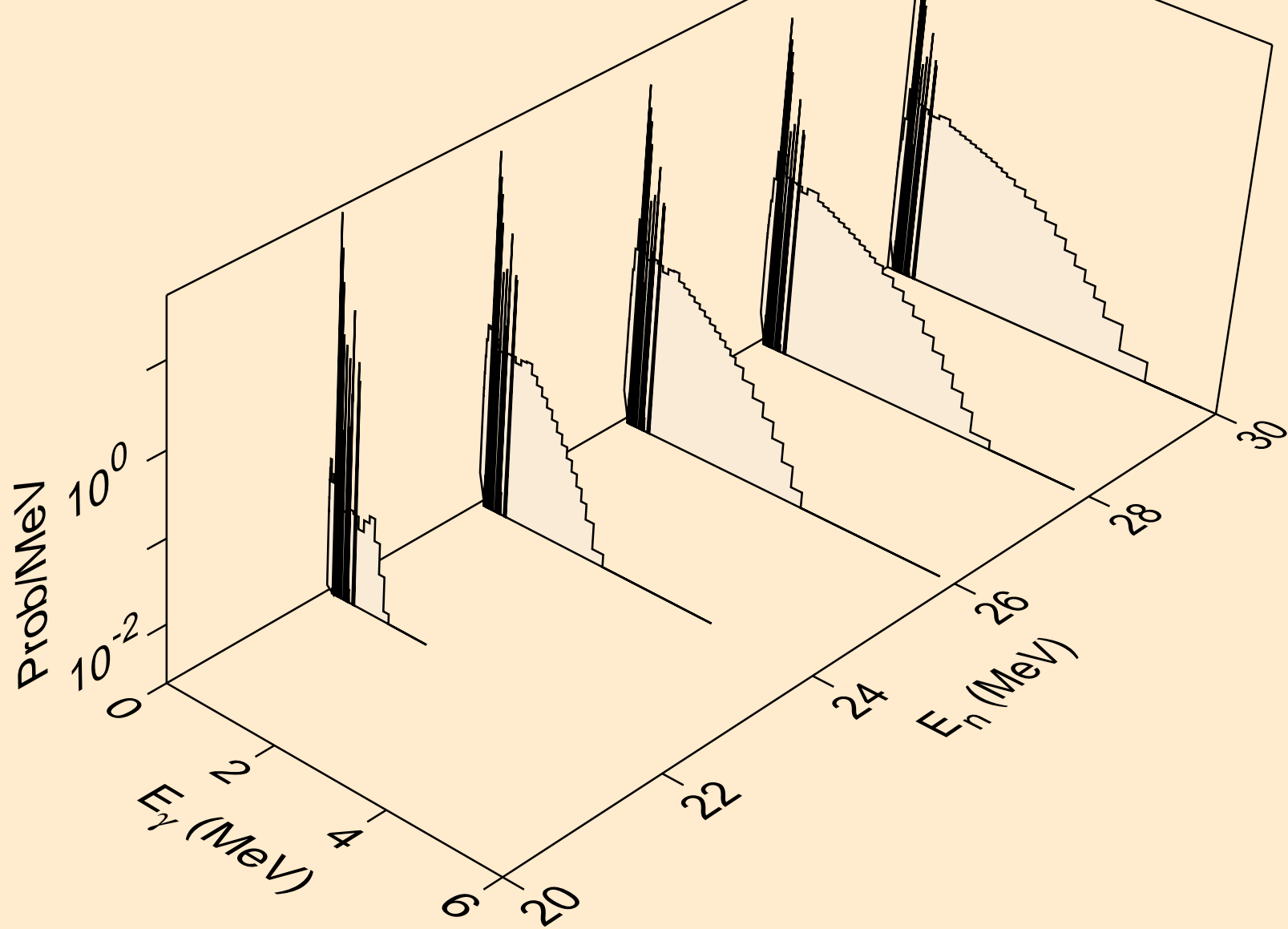
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



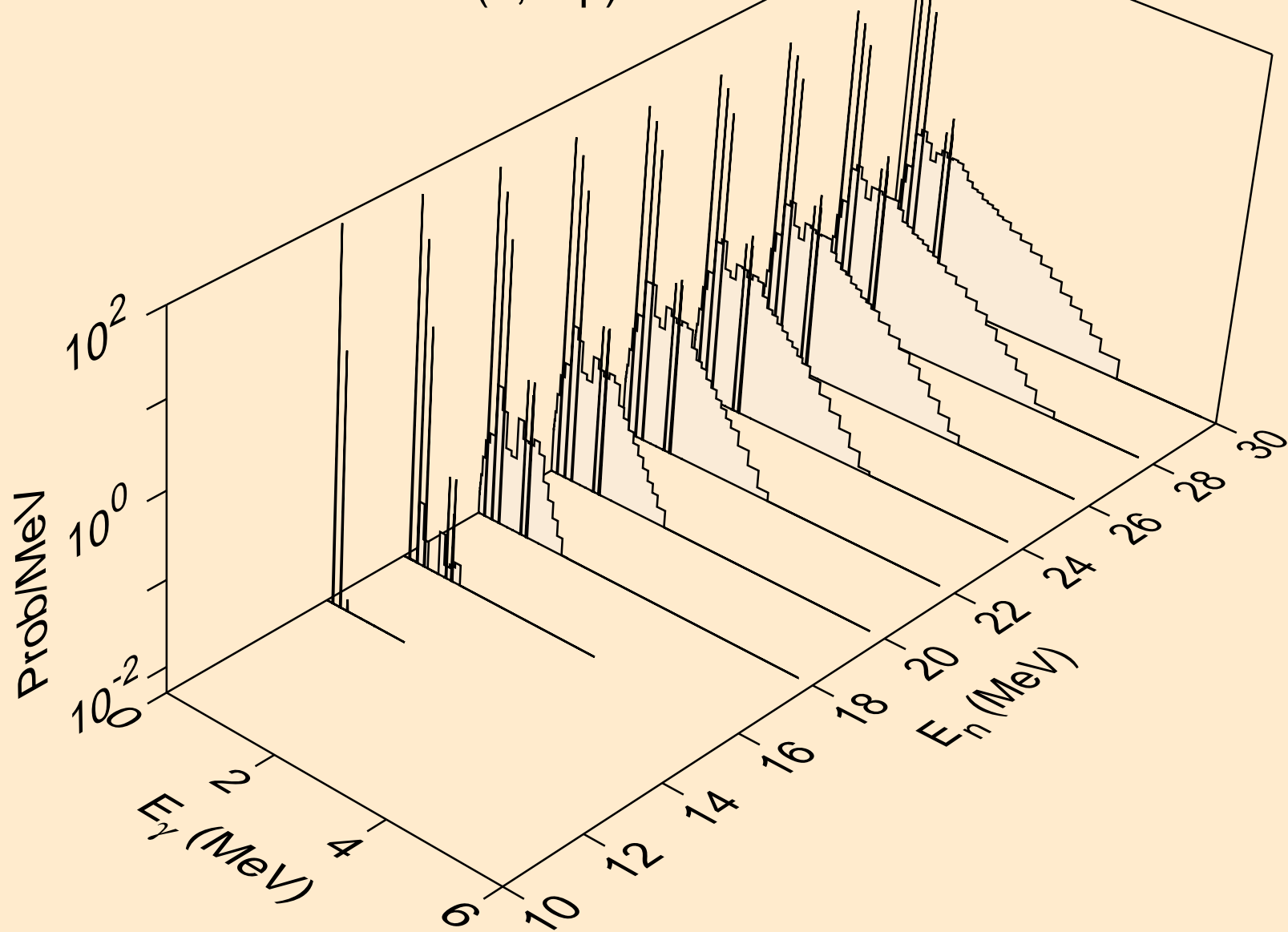
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



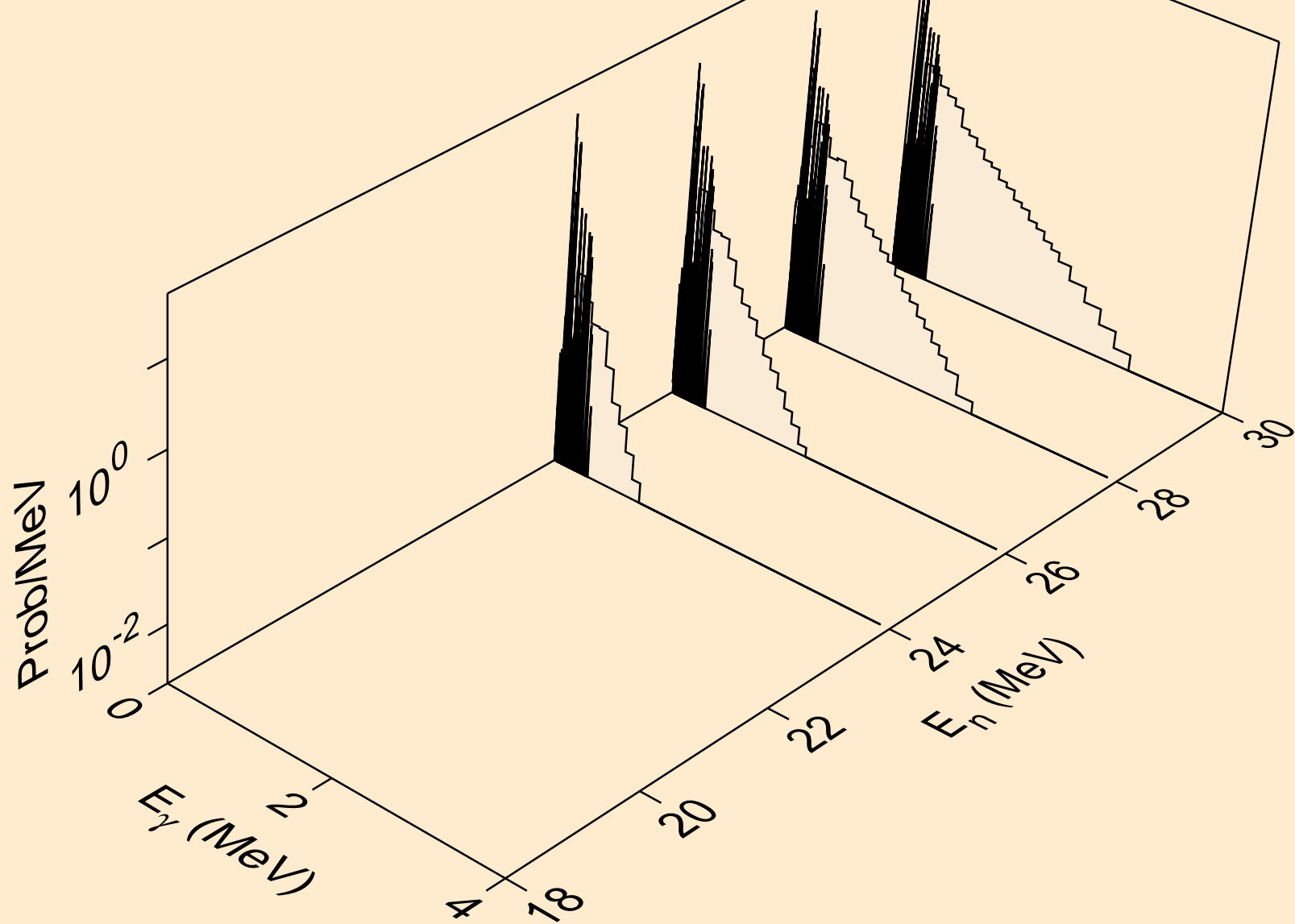
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



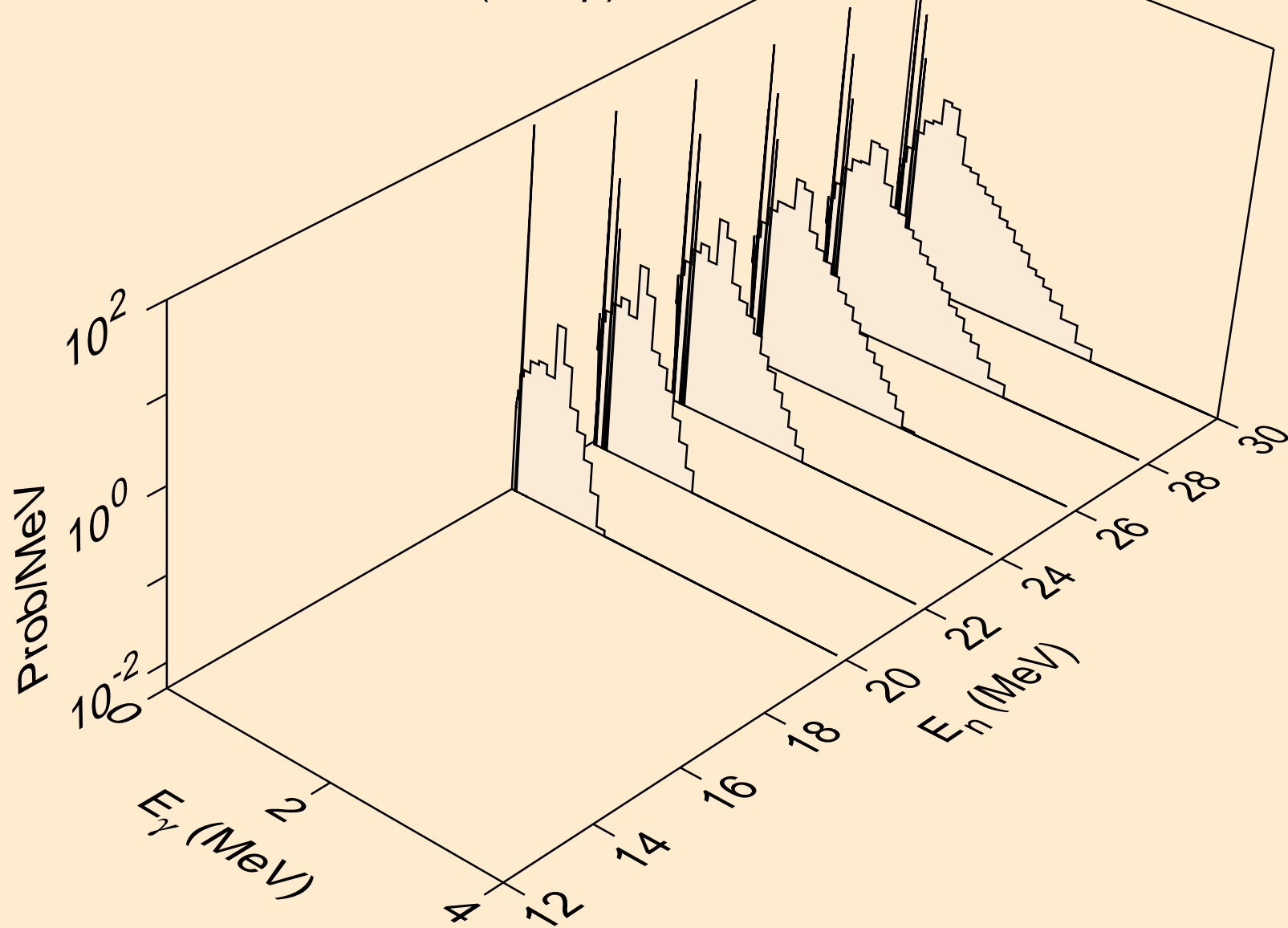
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



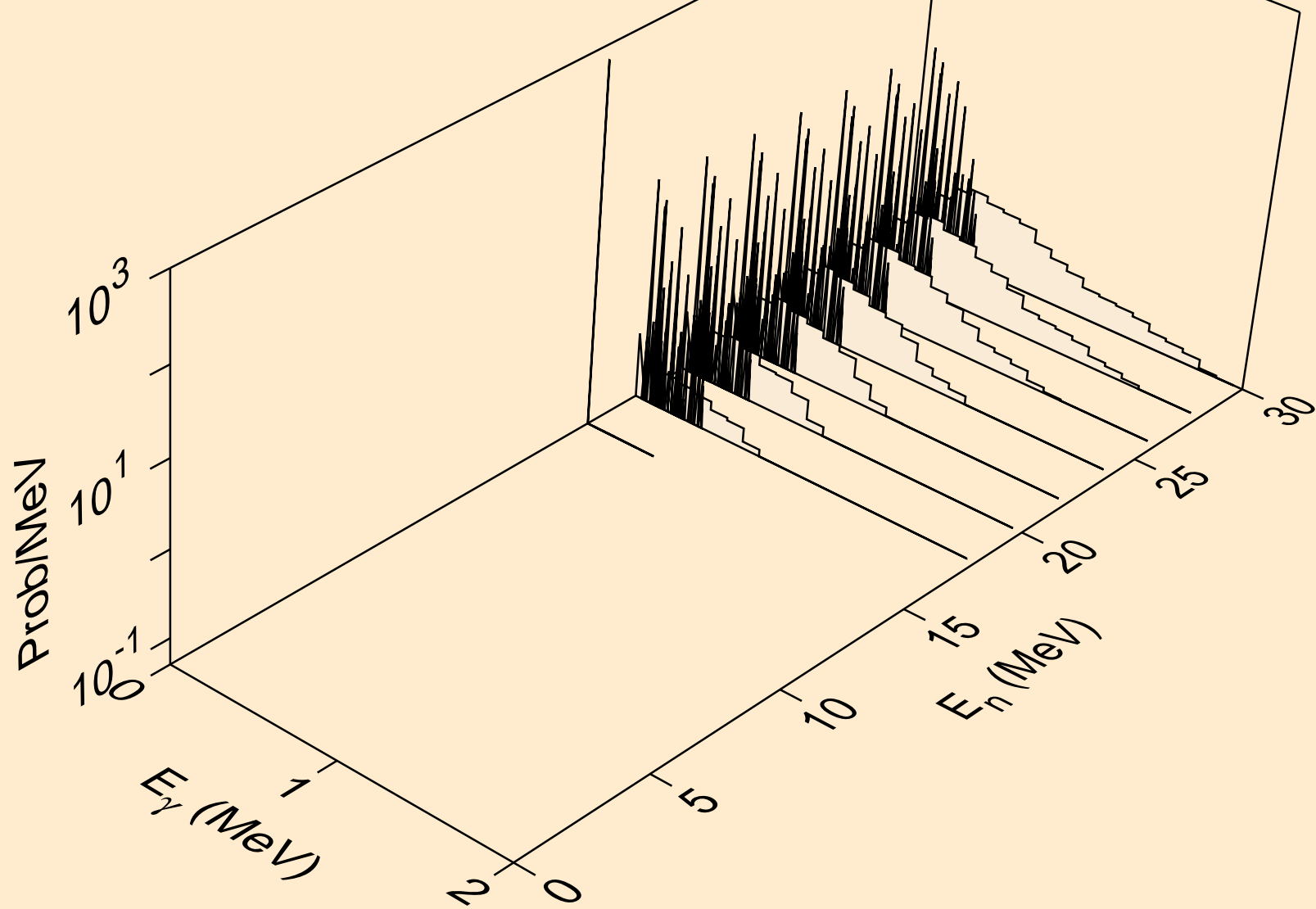
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



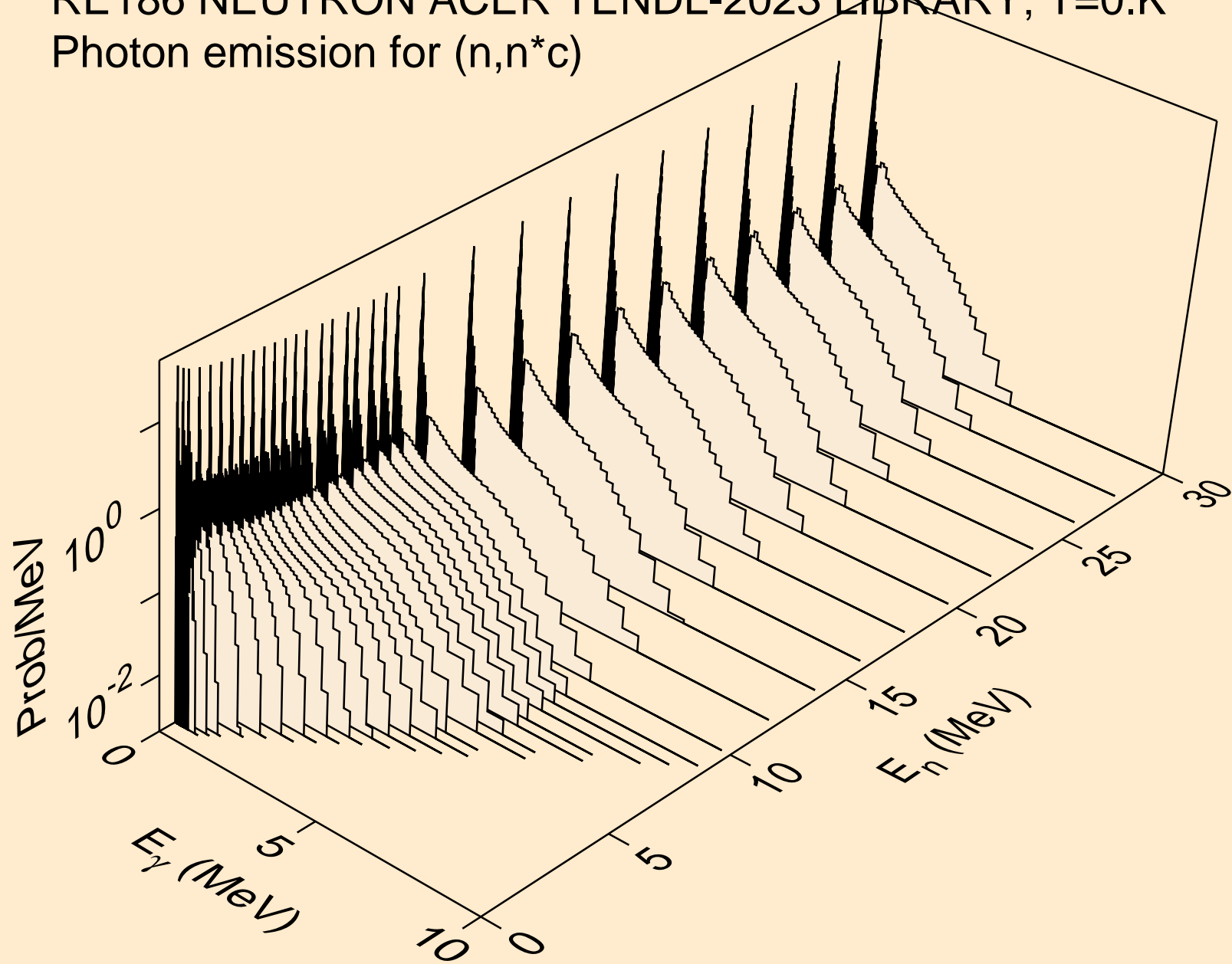
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



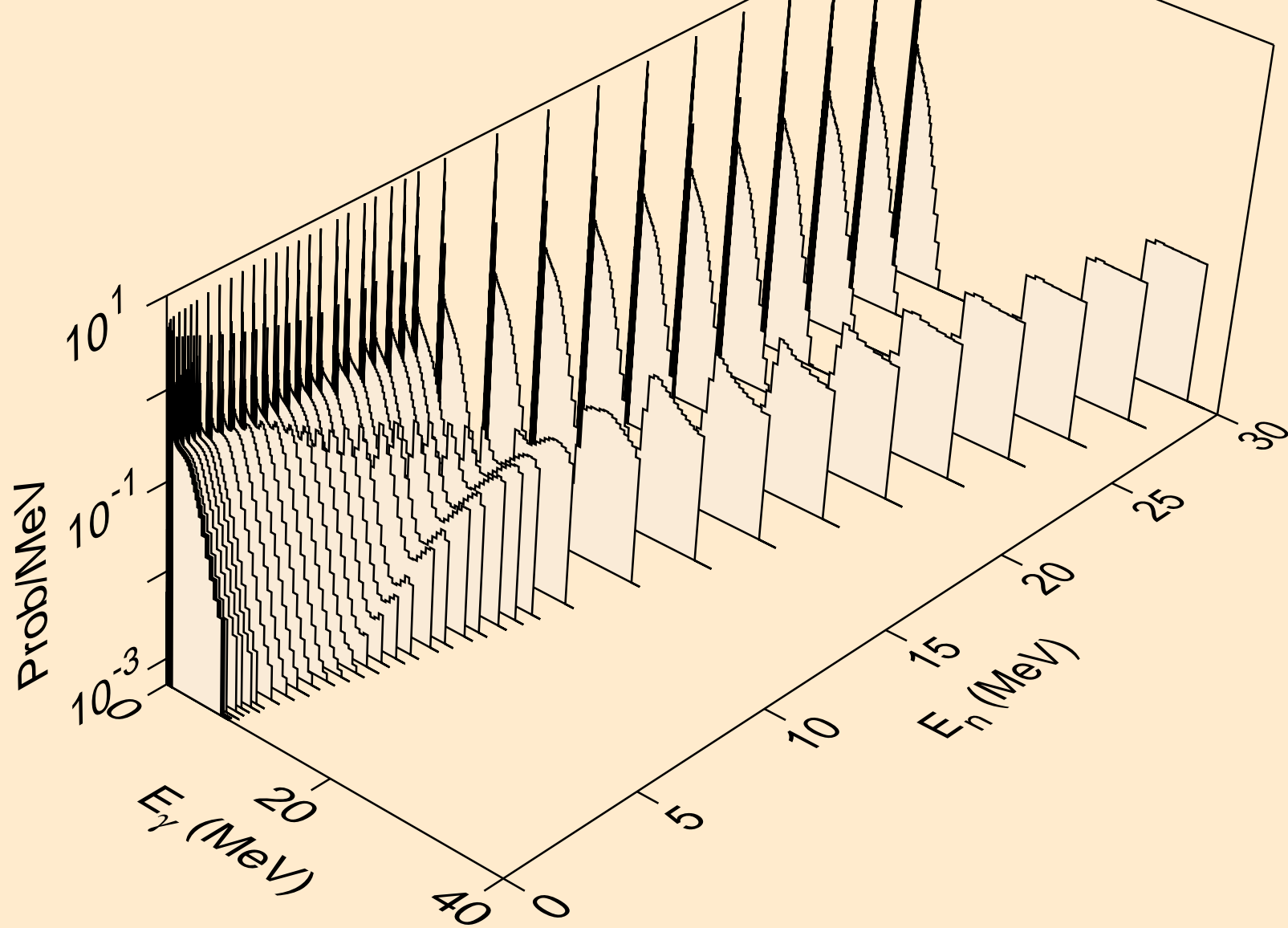
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



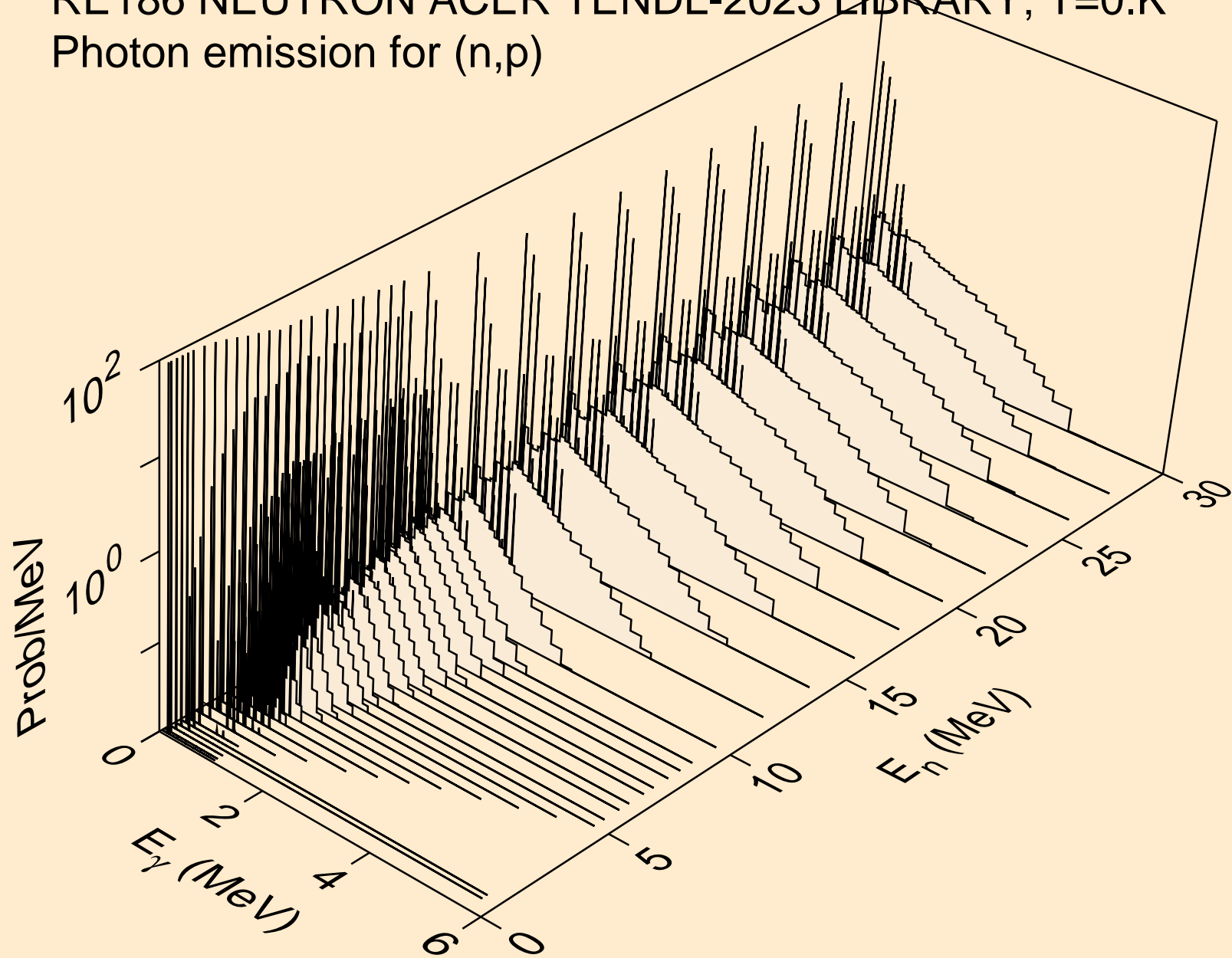
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



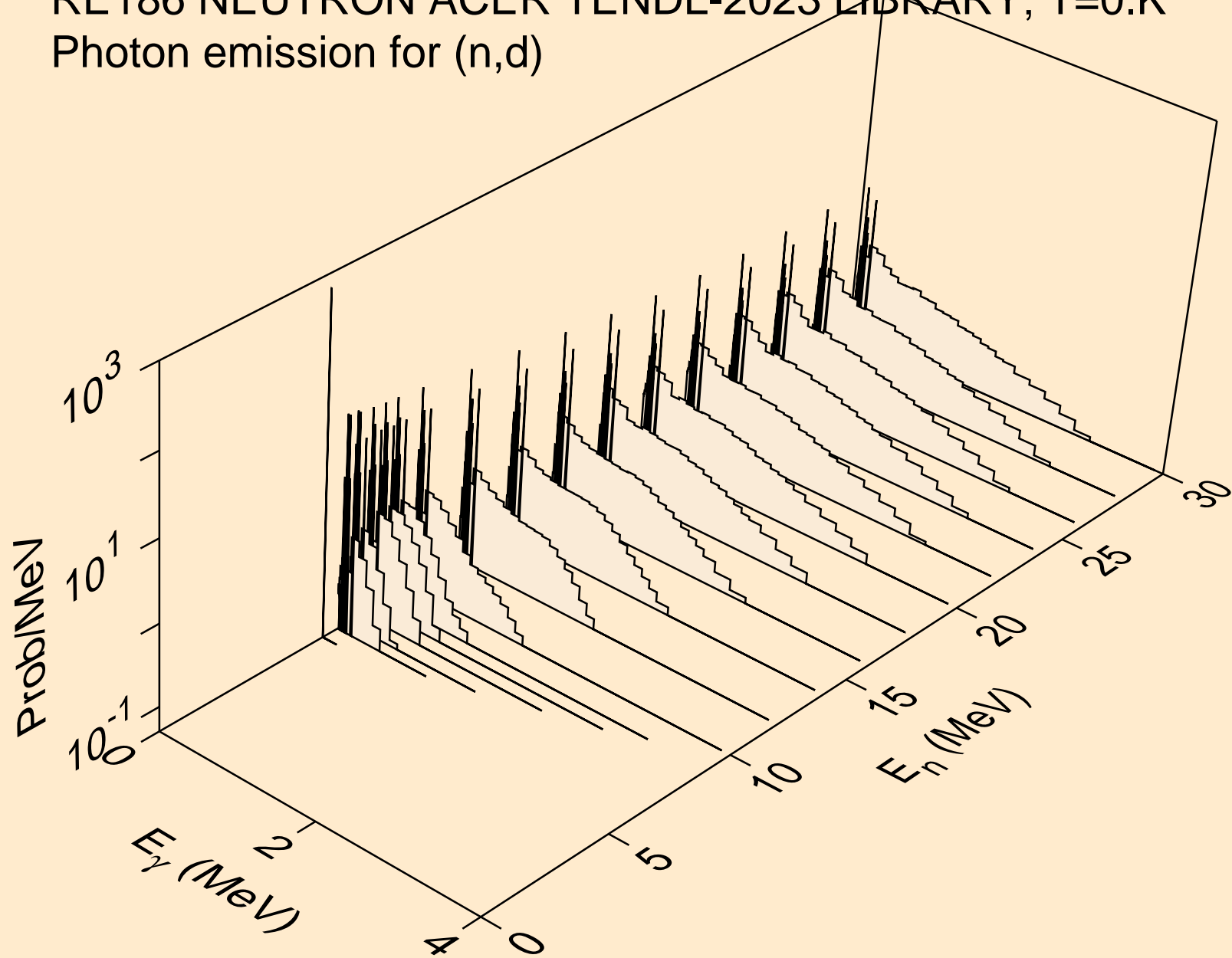
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



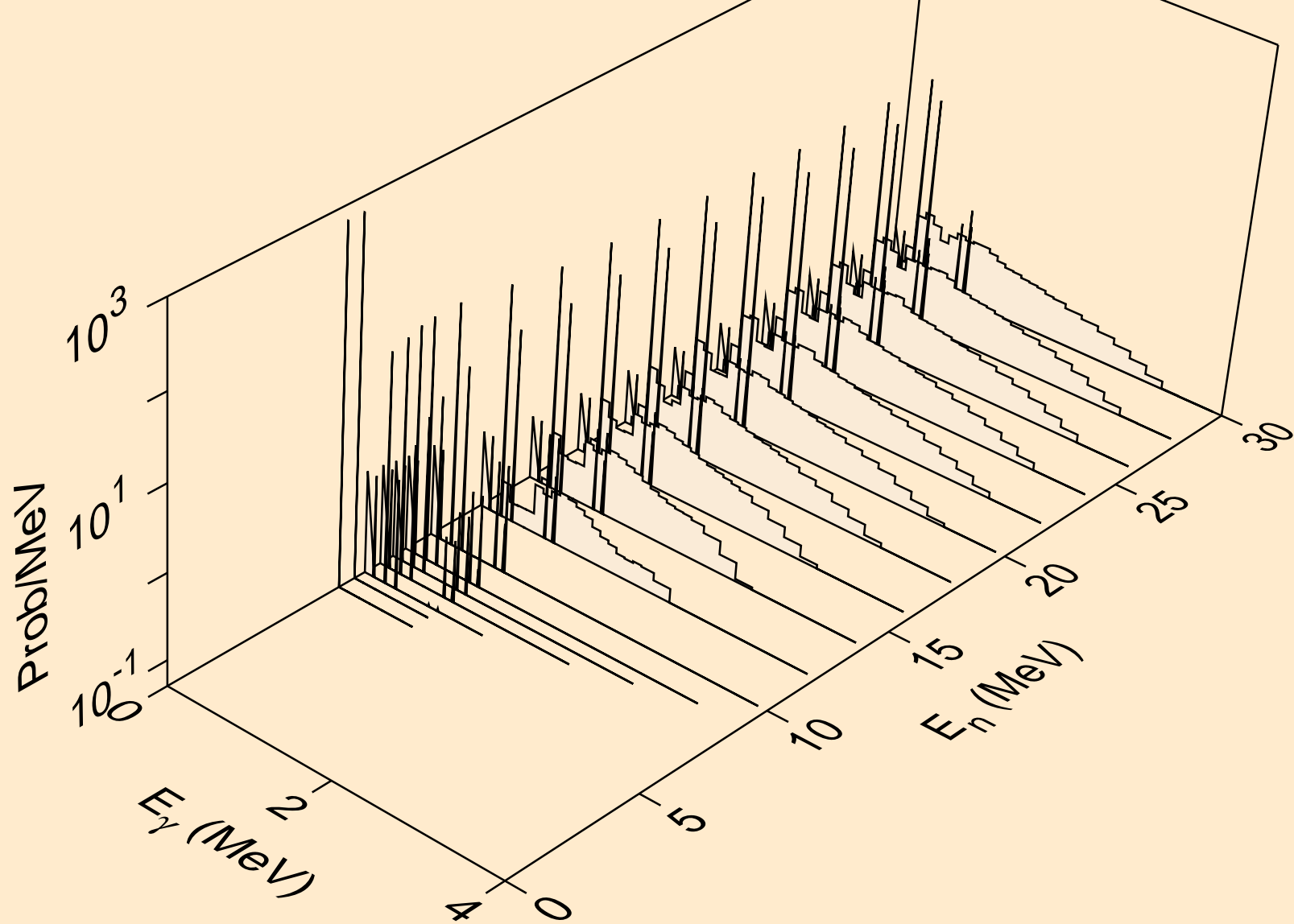
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



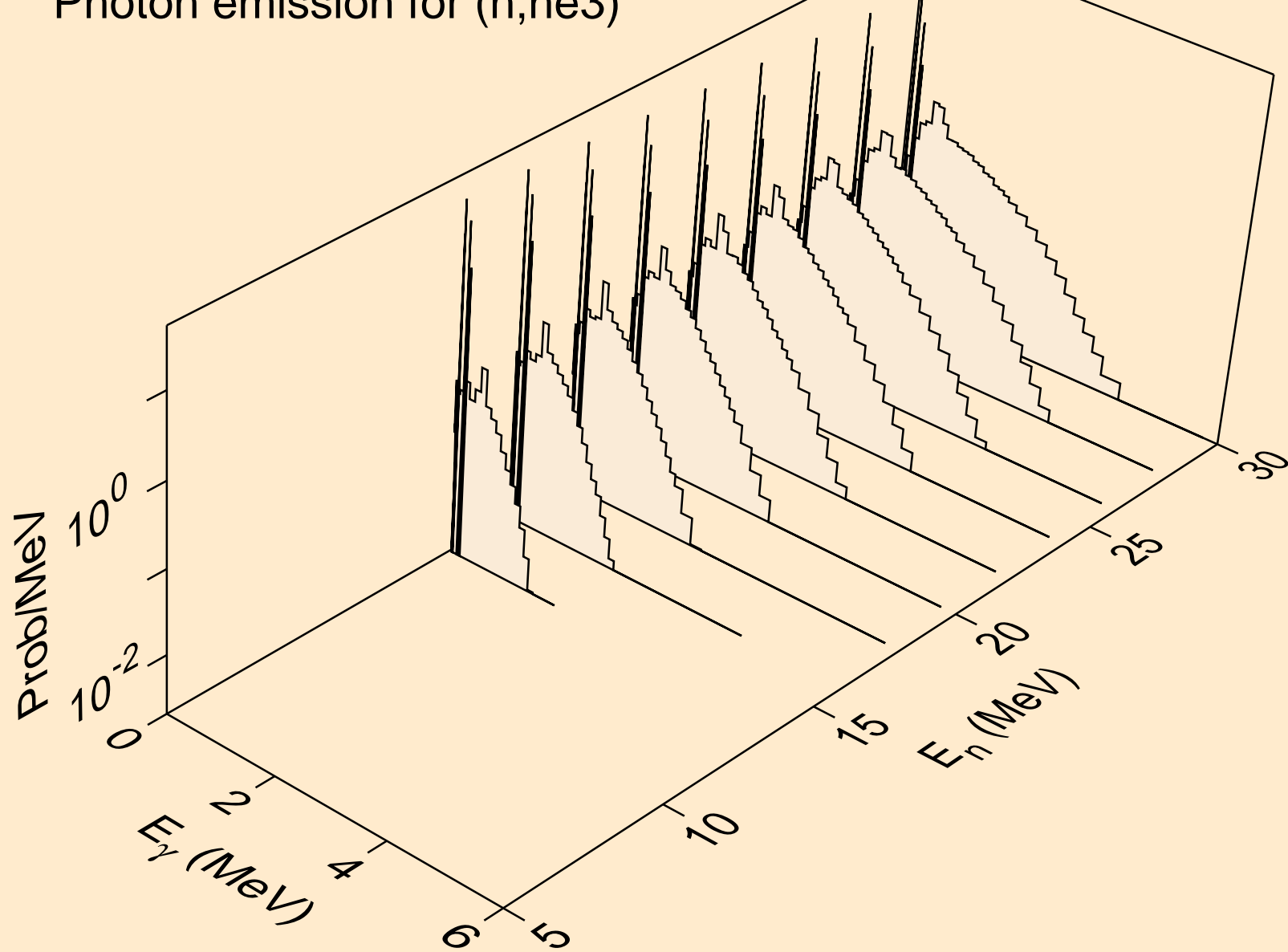
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



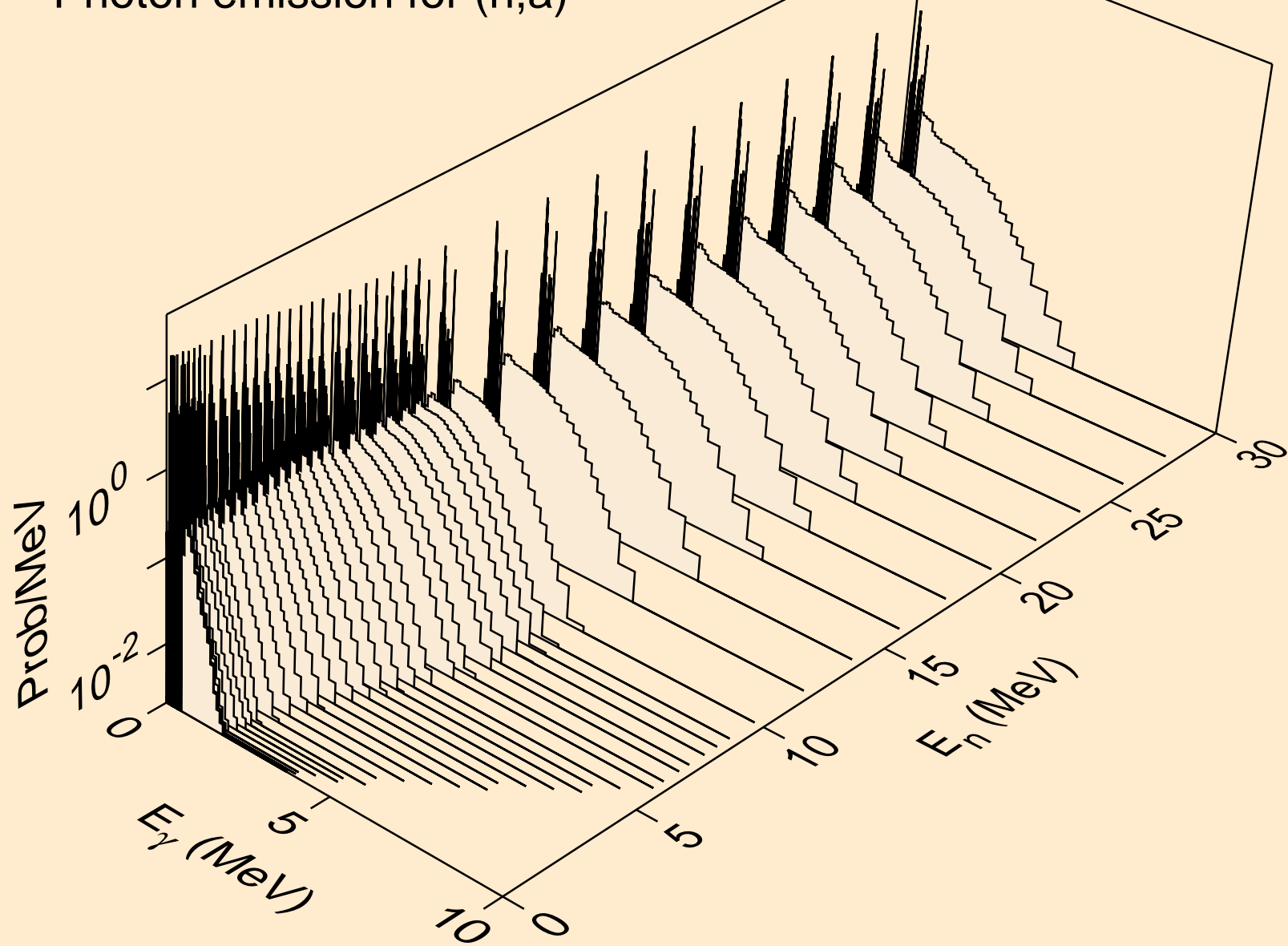
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



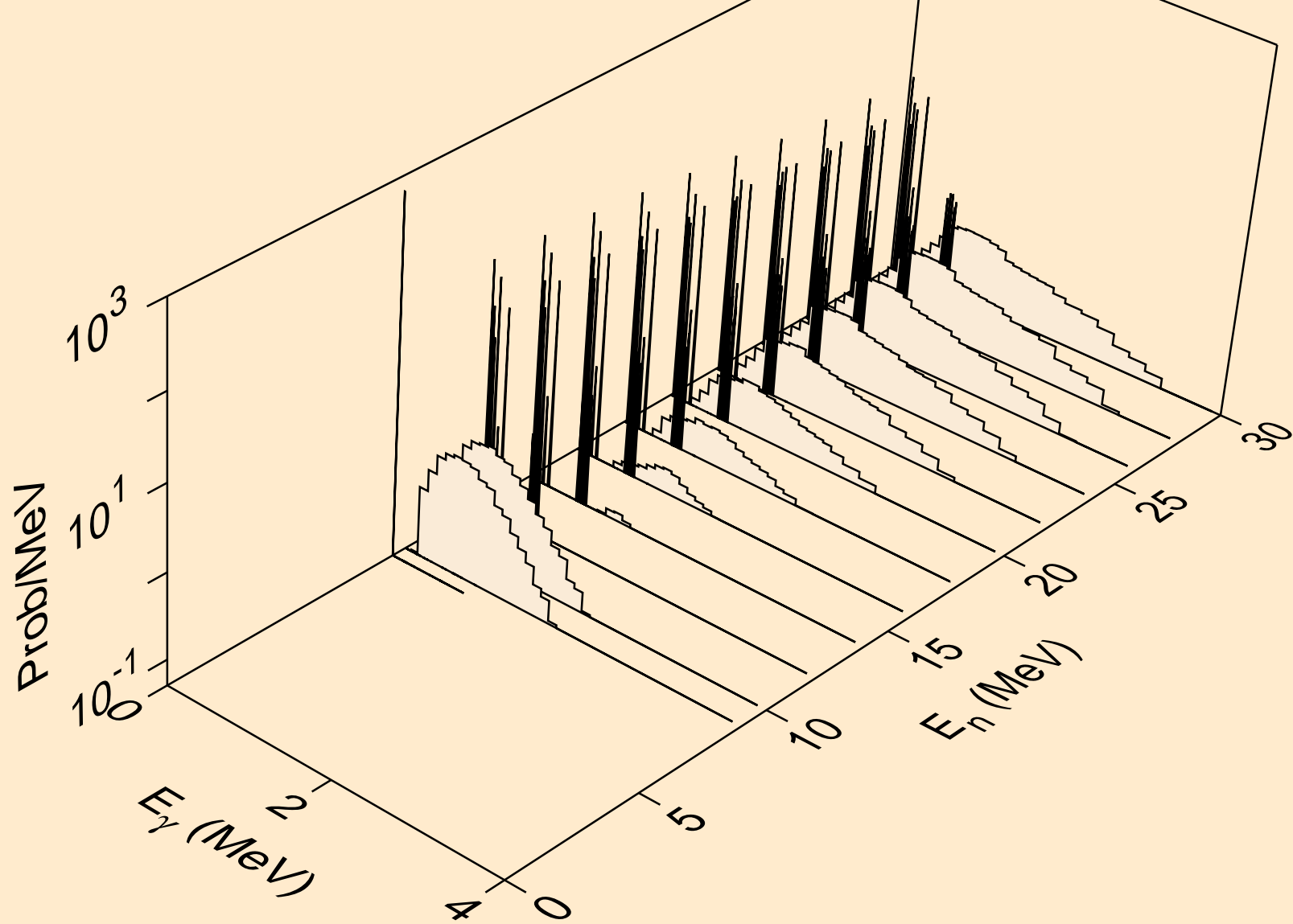
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



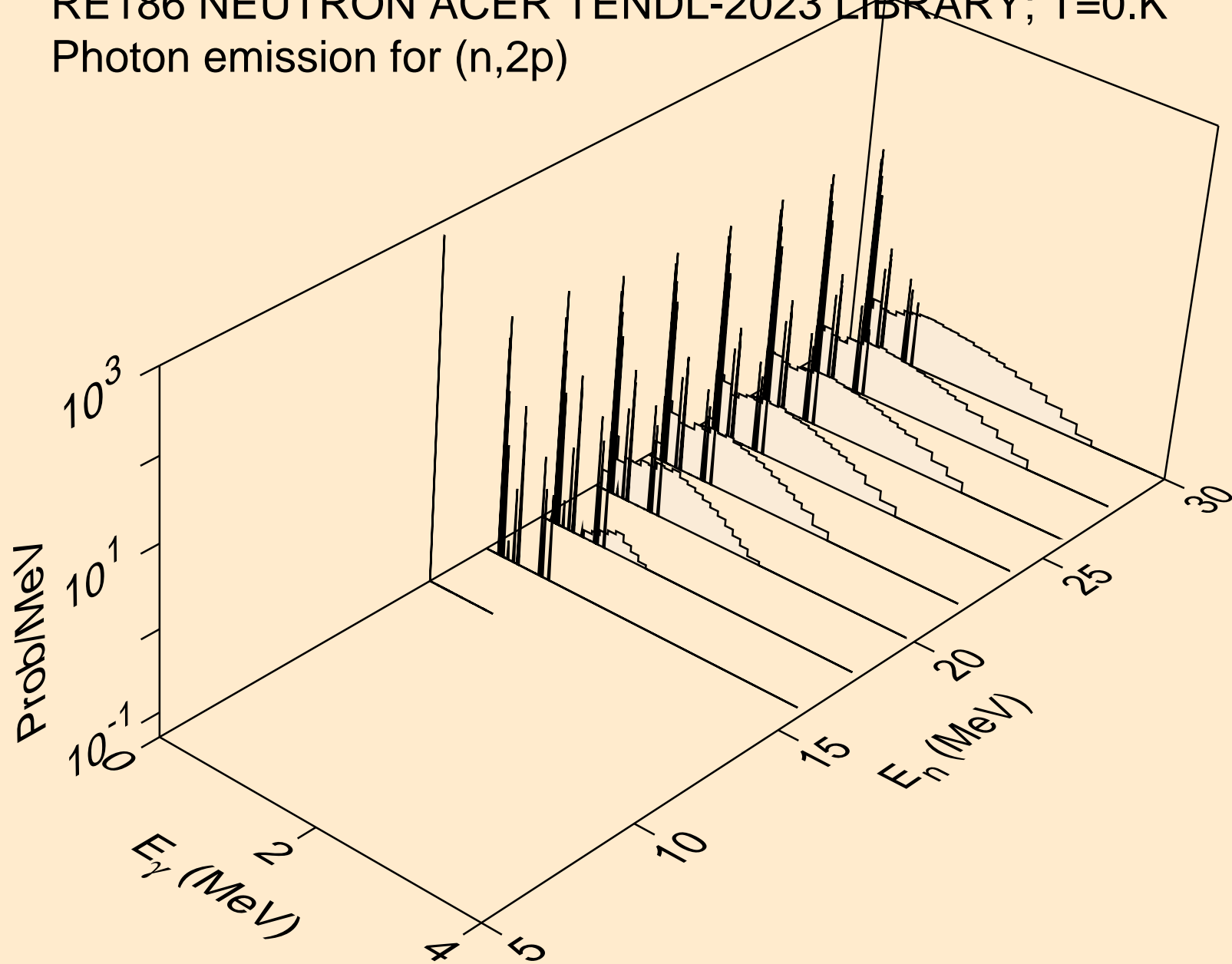
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



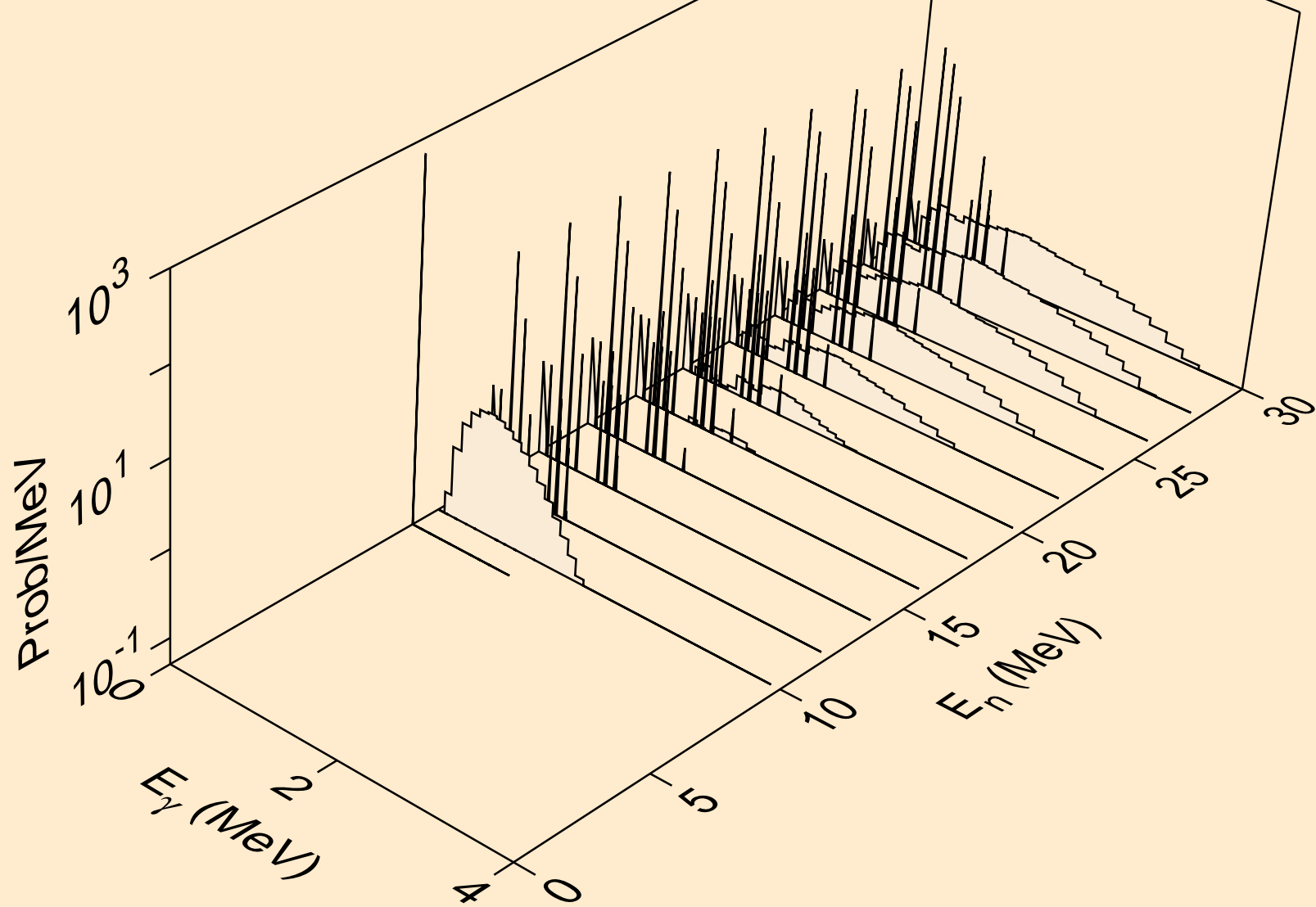
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



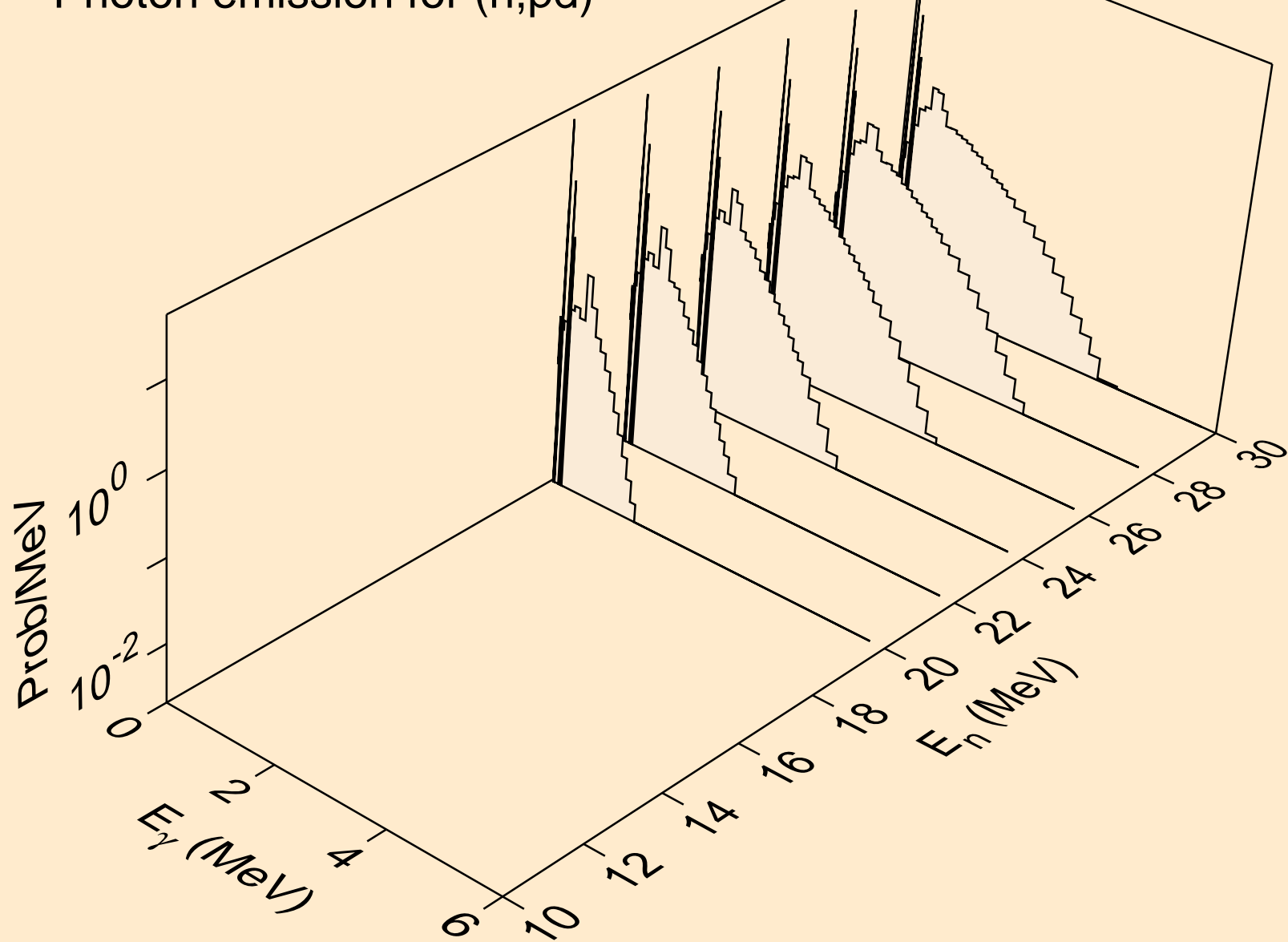
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



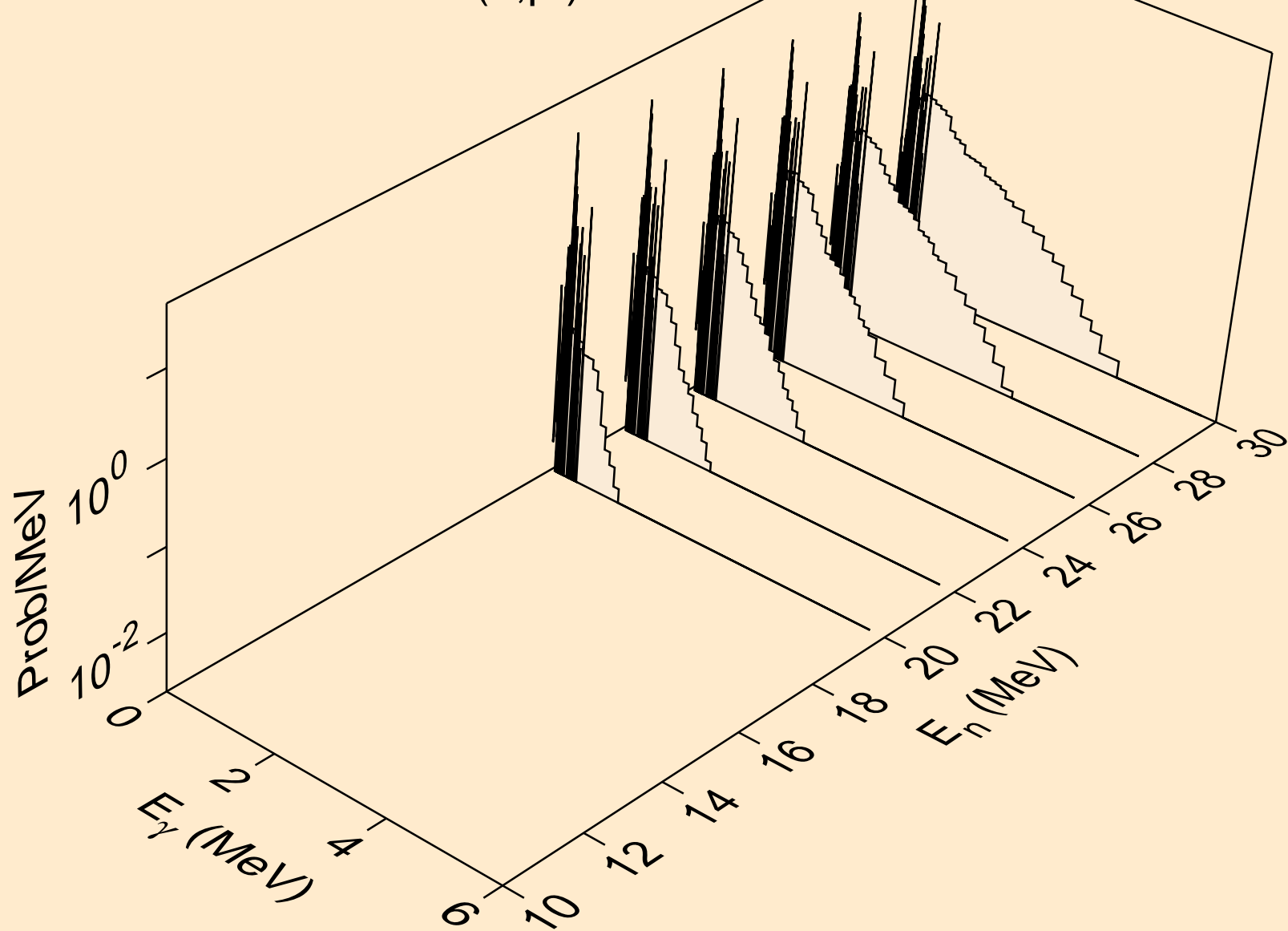
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



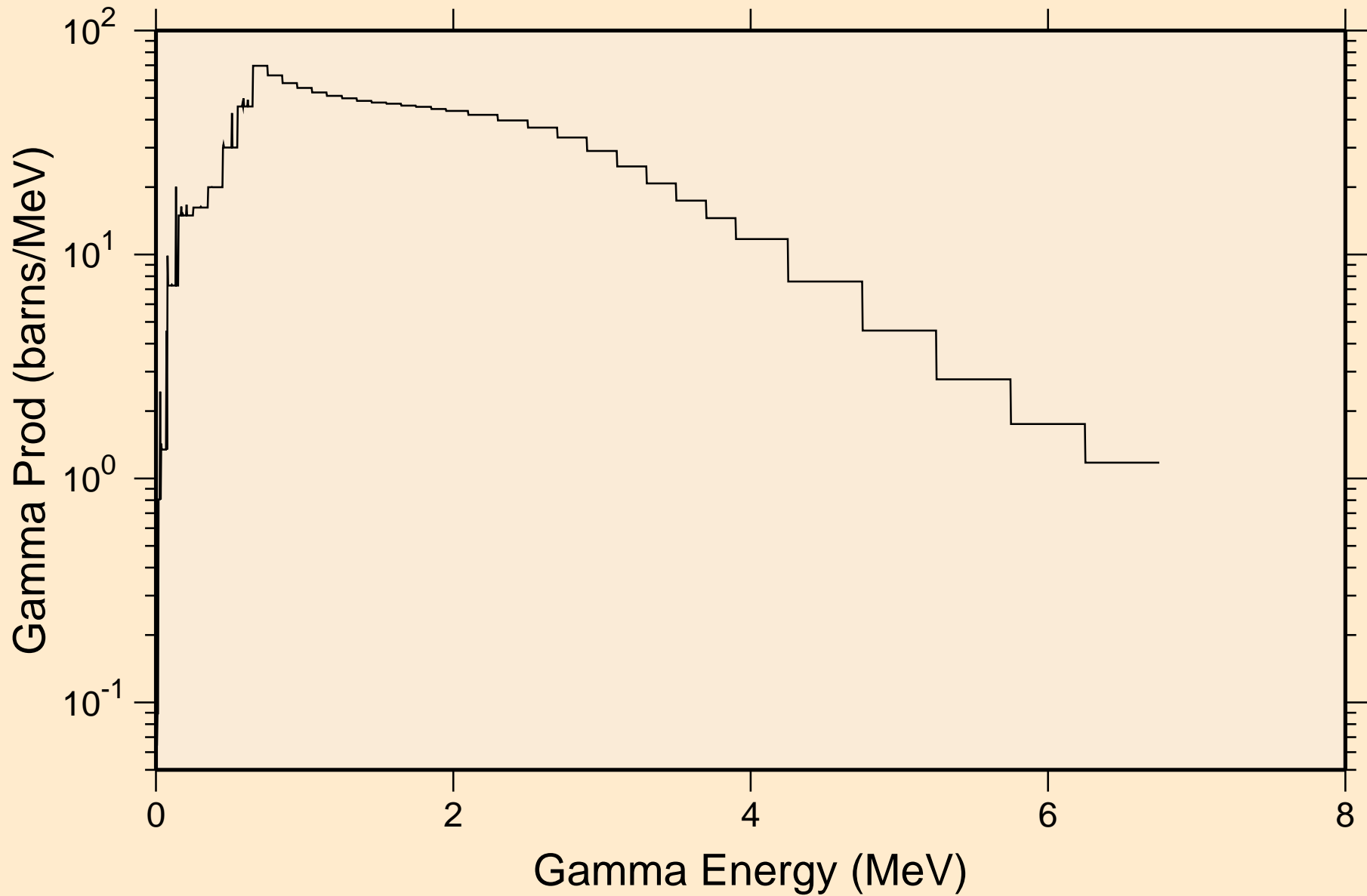
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



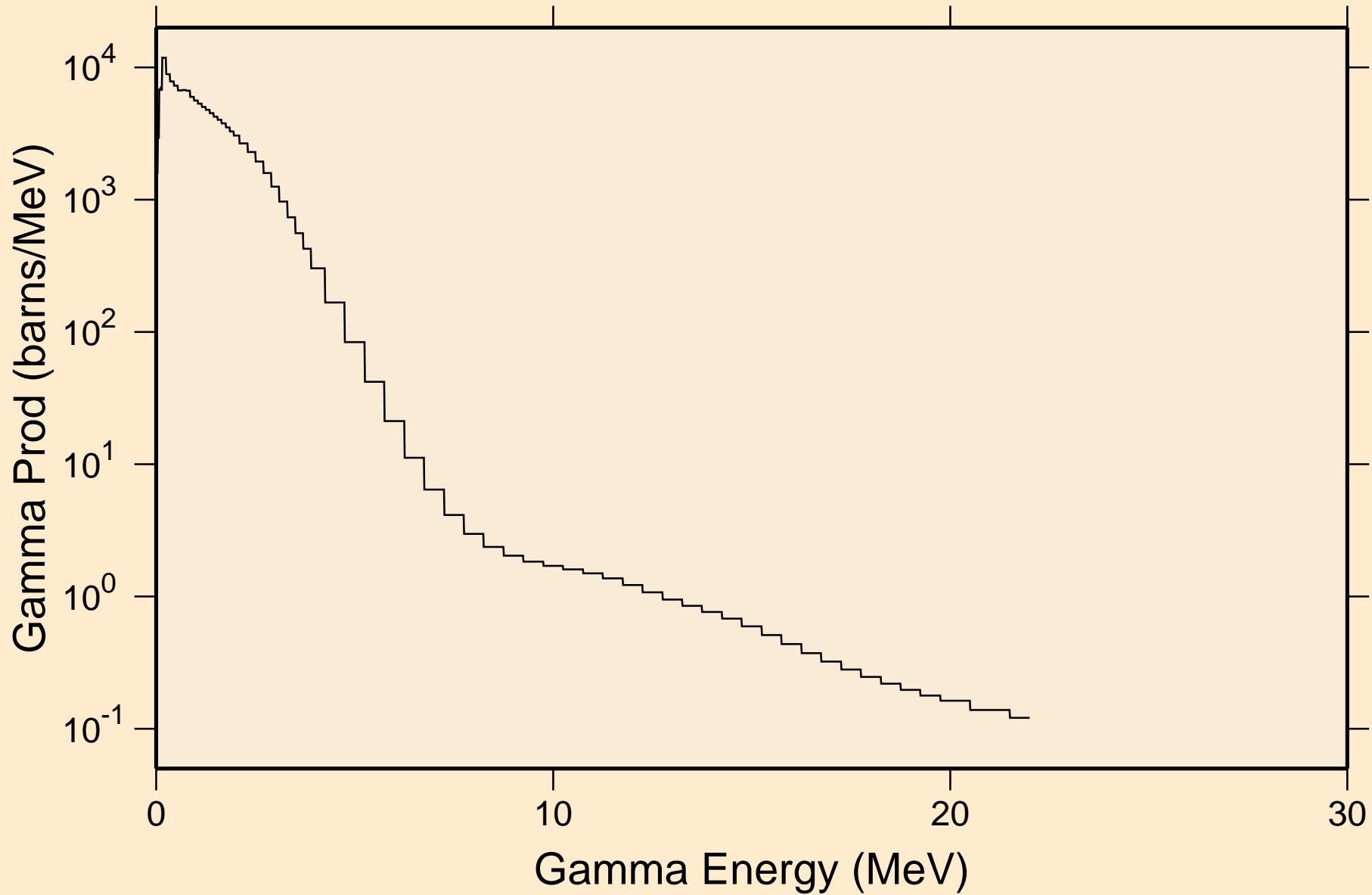
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

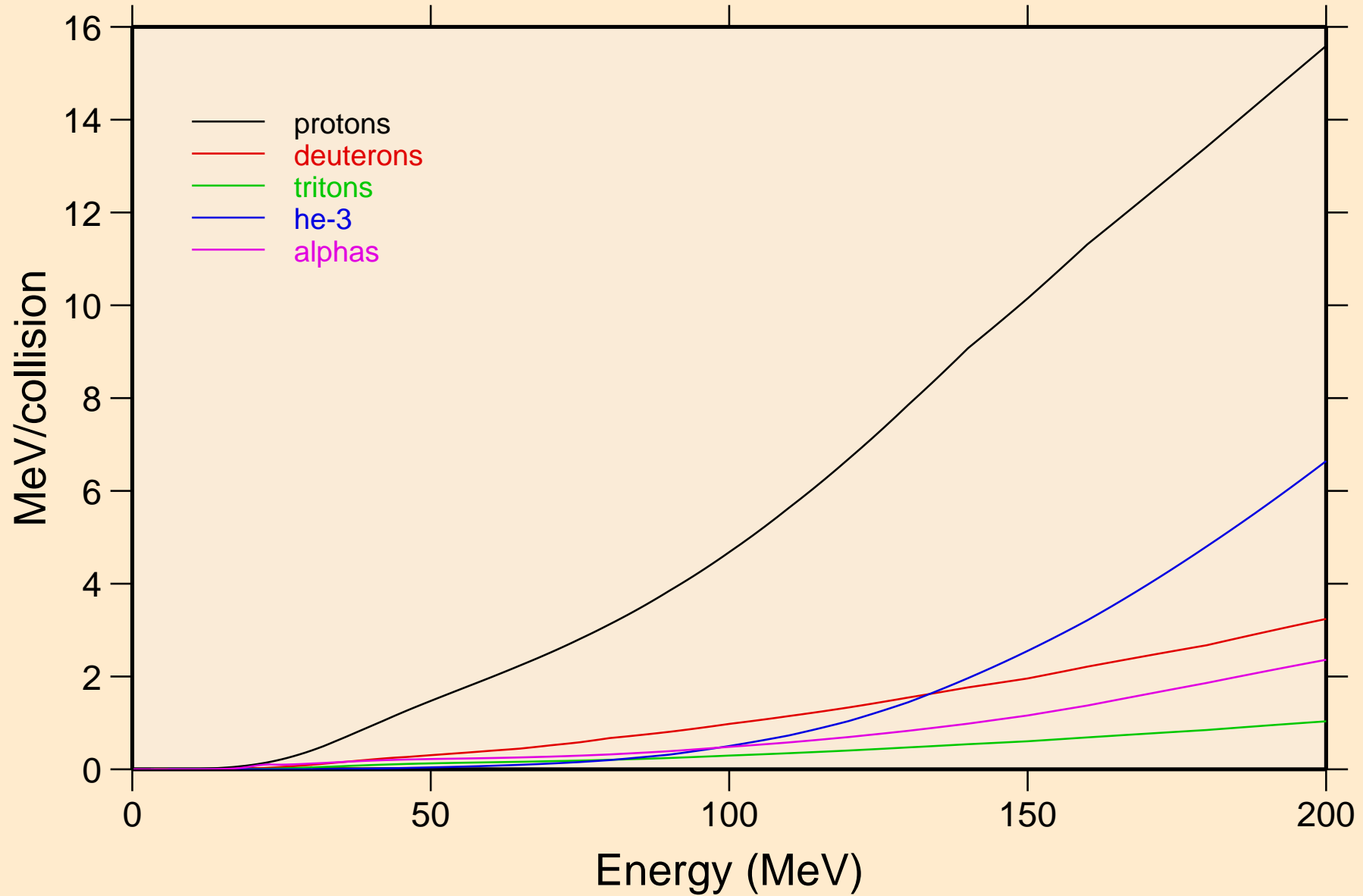


RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

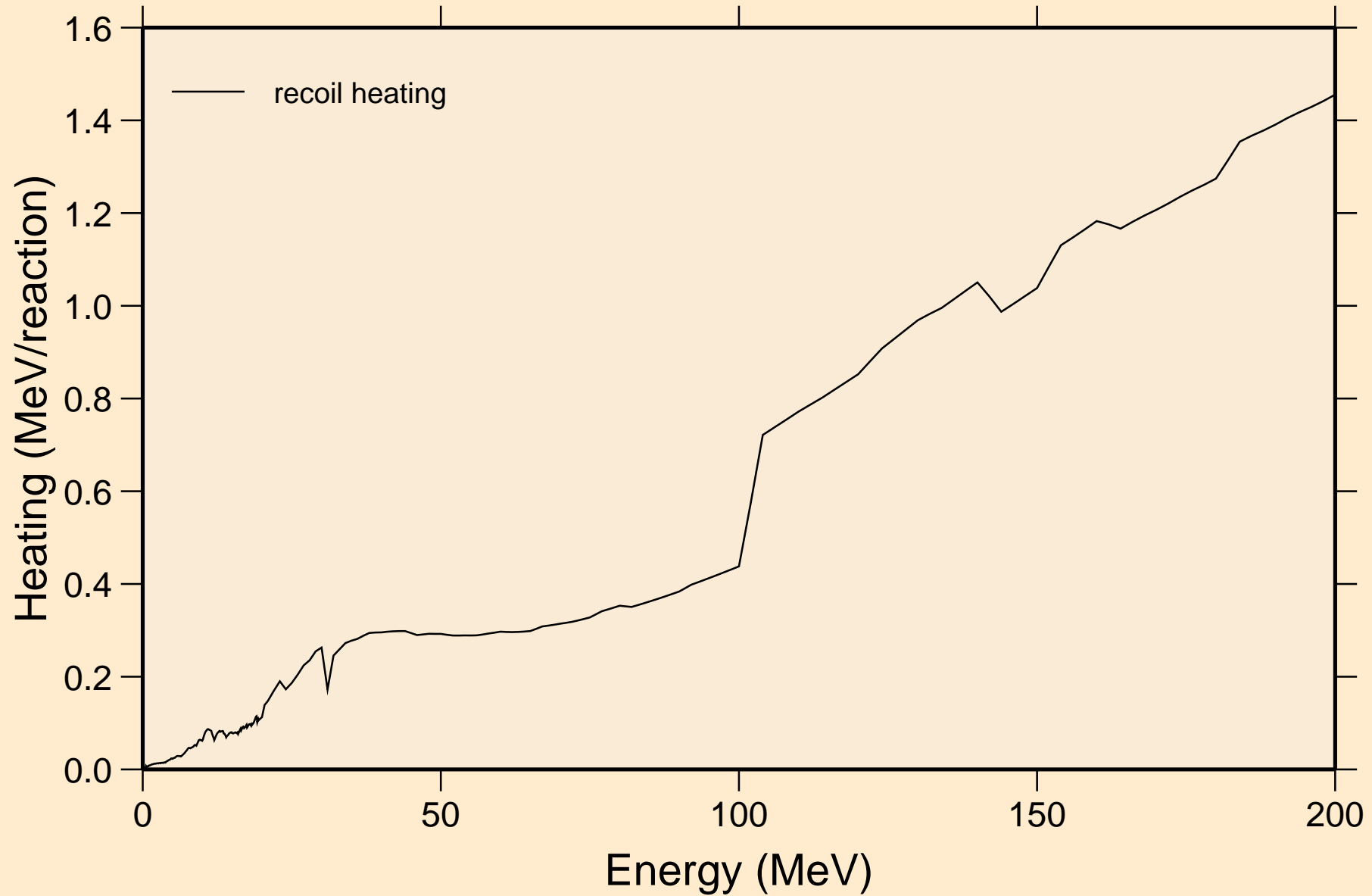


RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

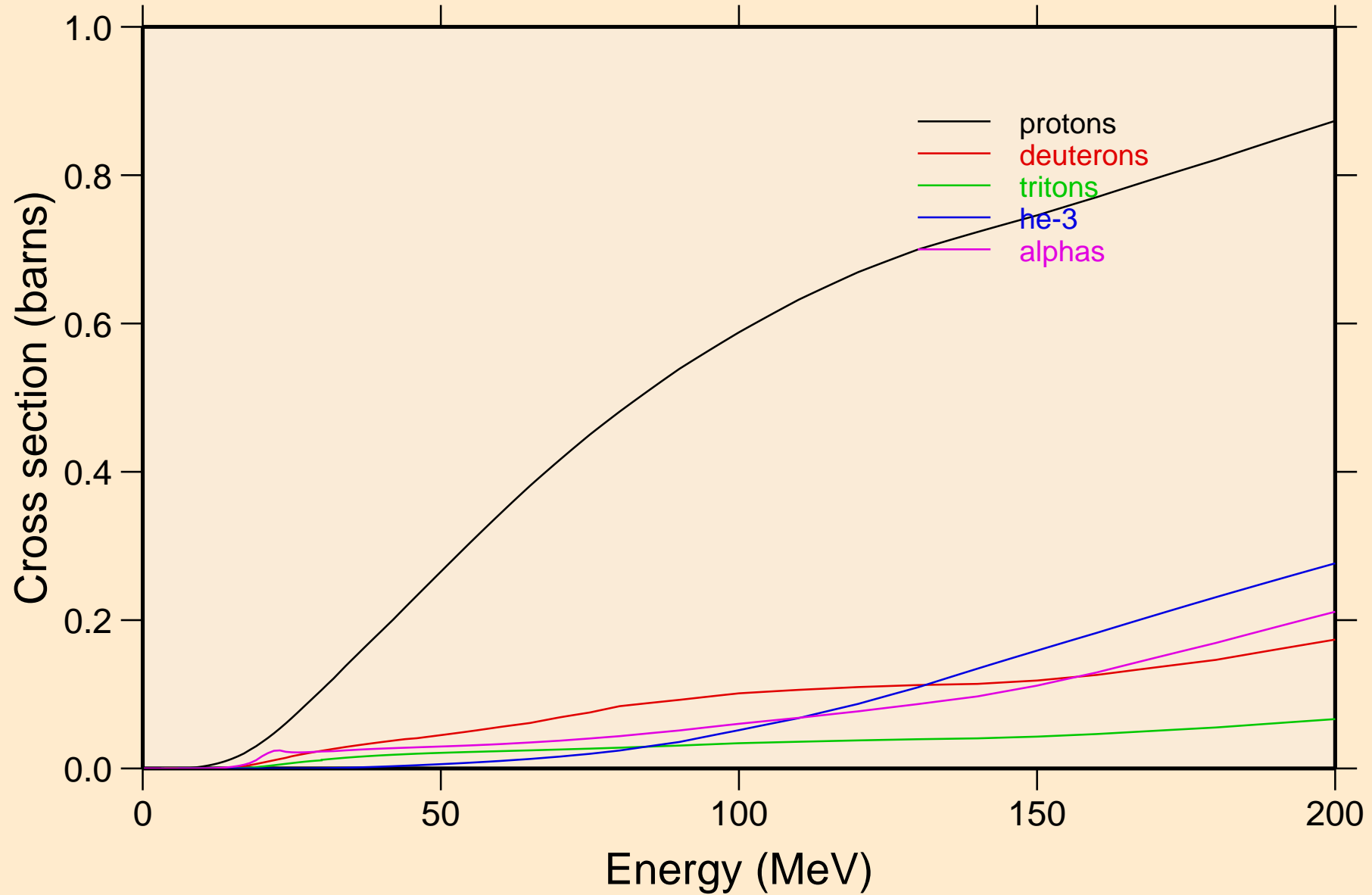
Particle heating contributions



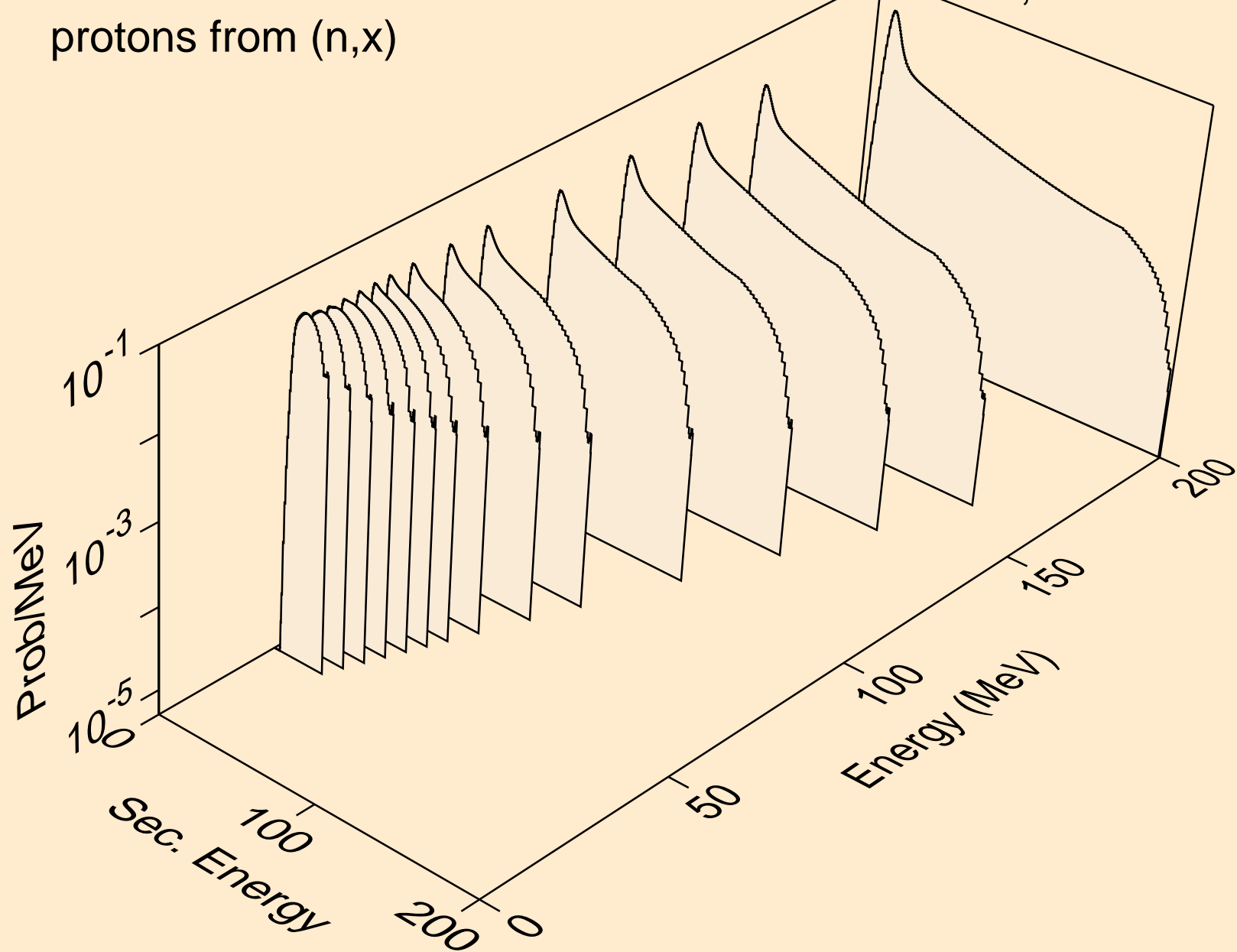
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



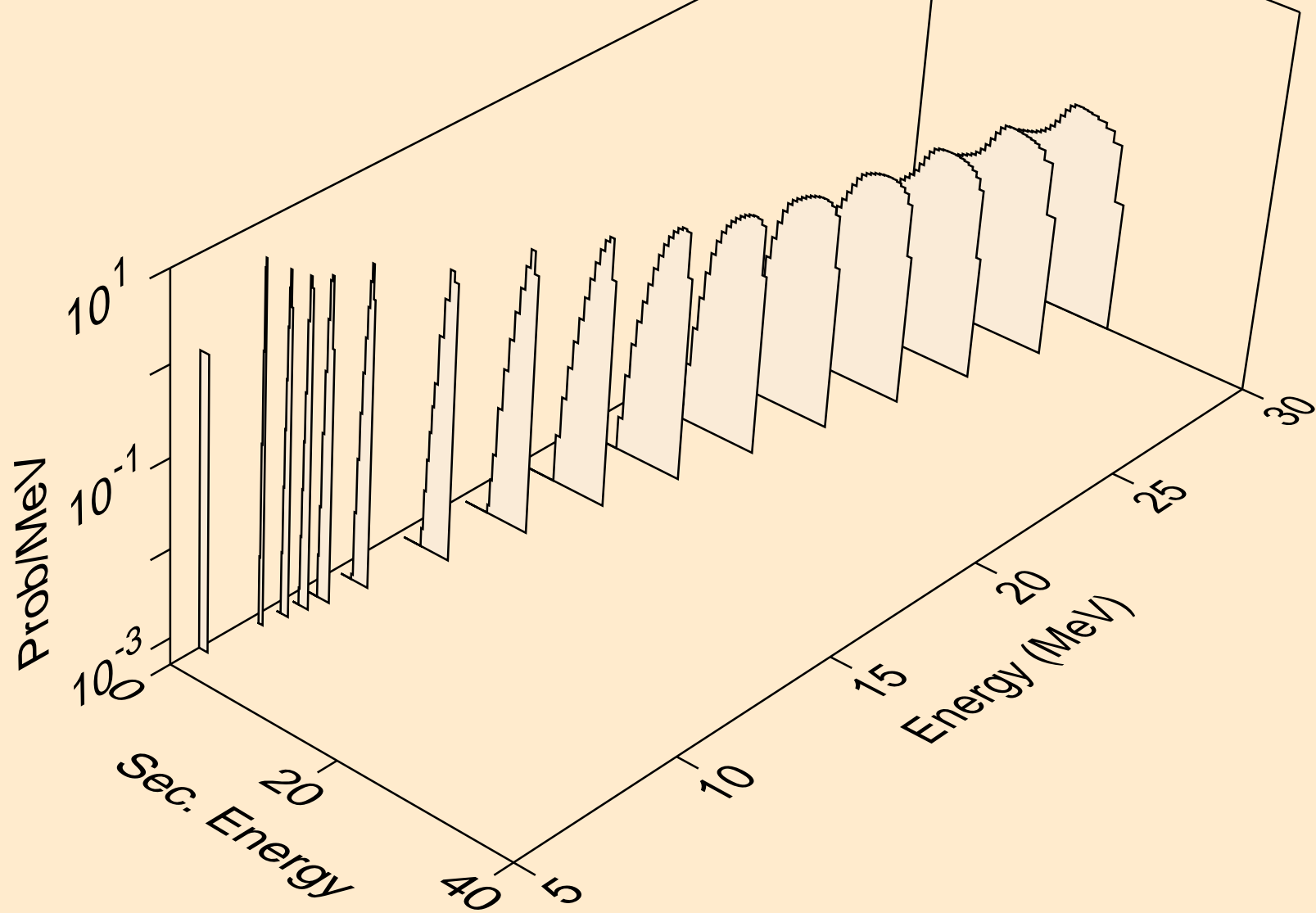
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



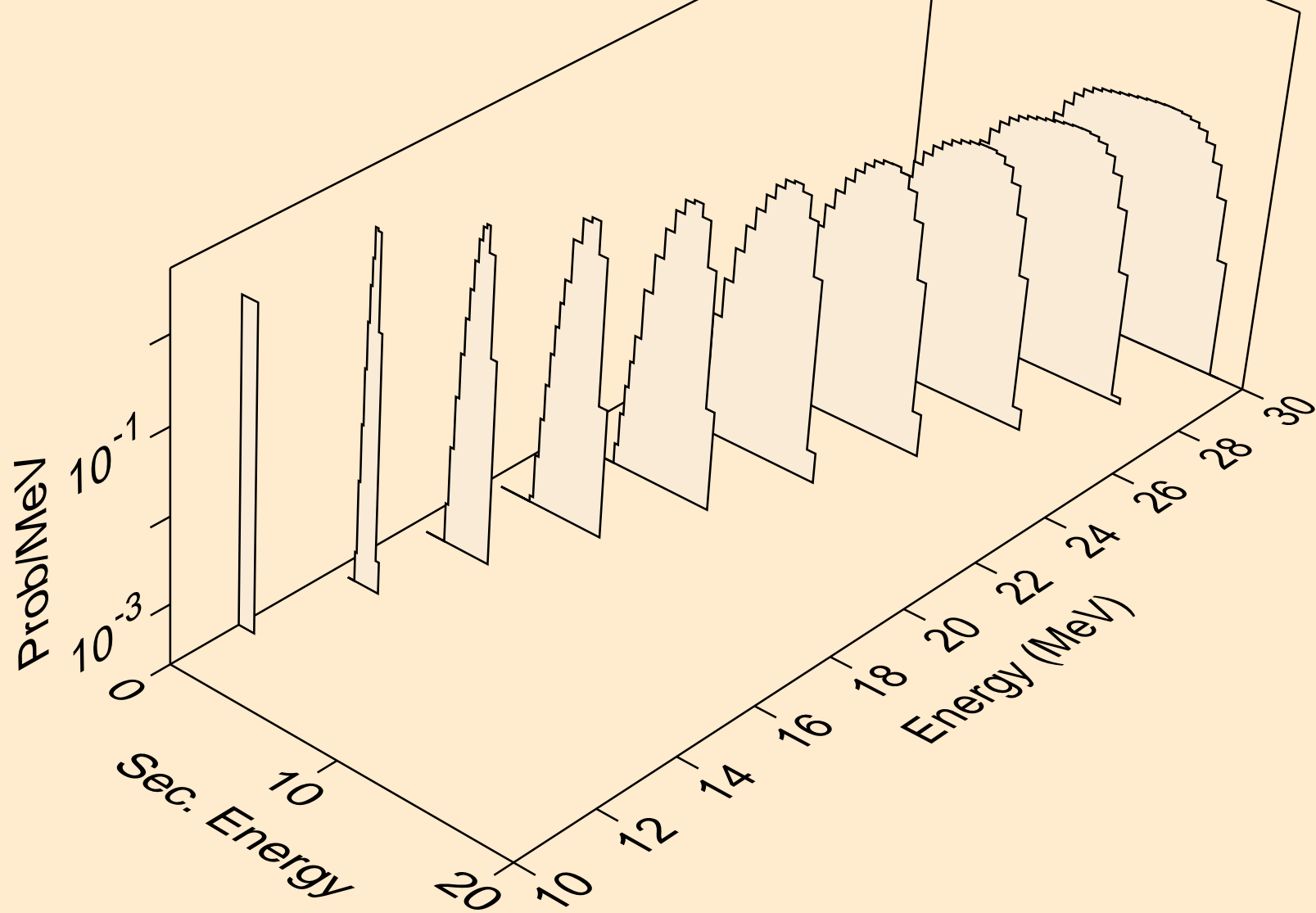
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



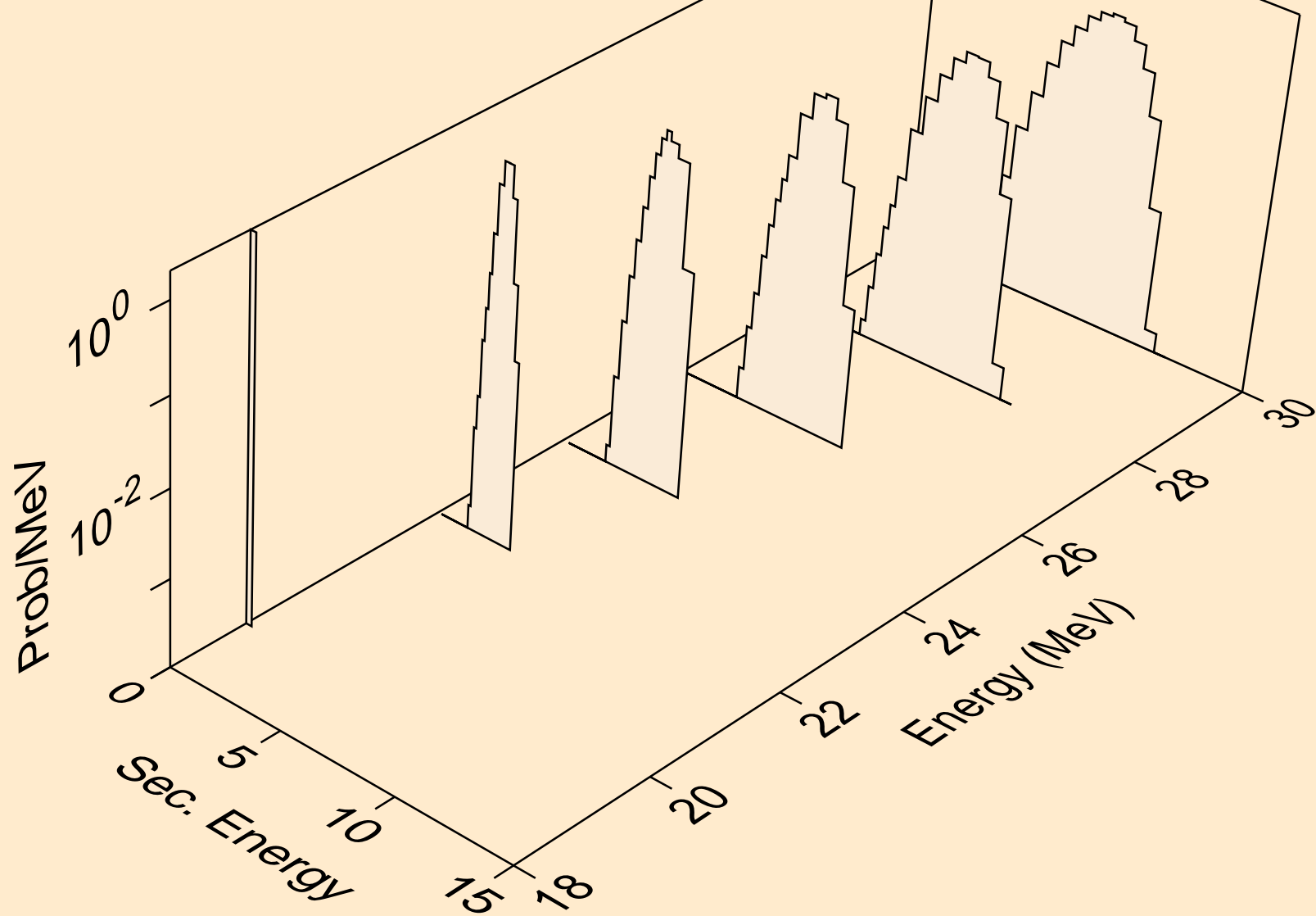
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



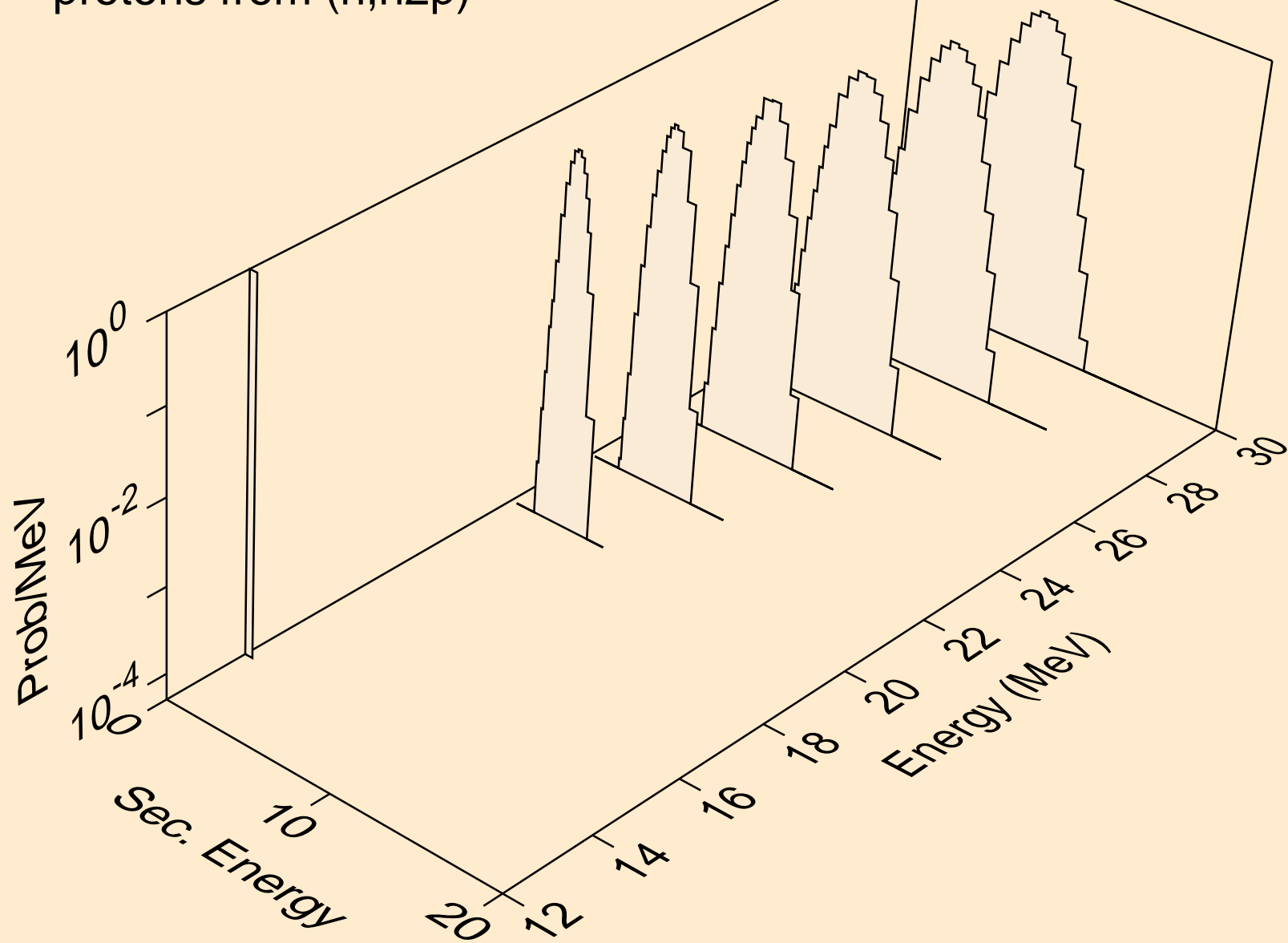
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



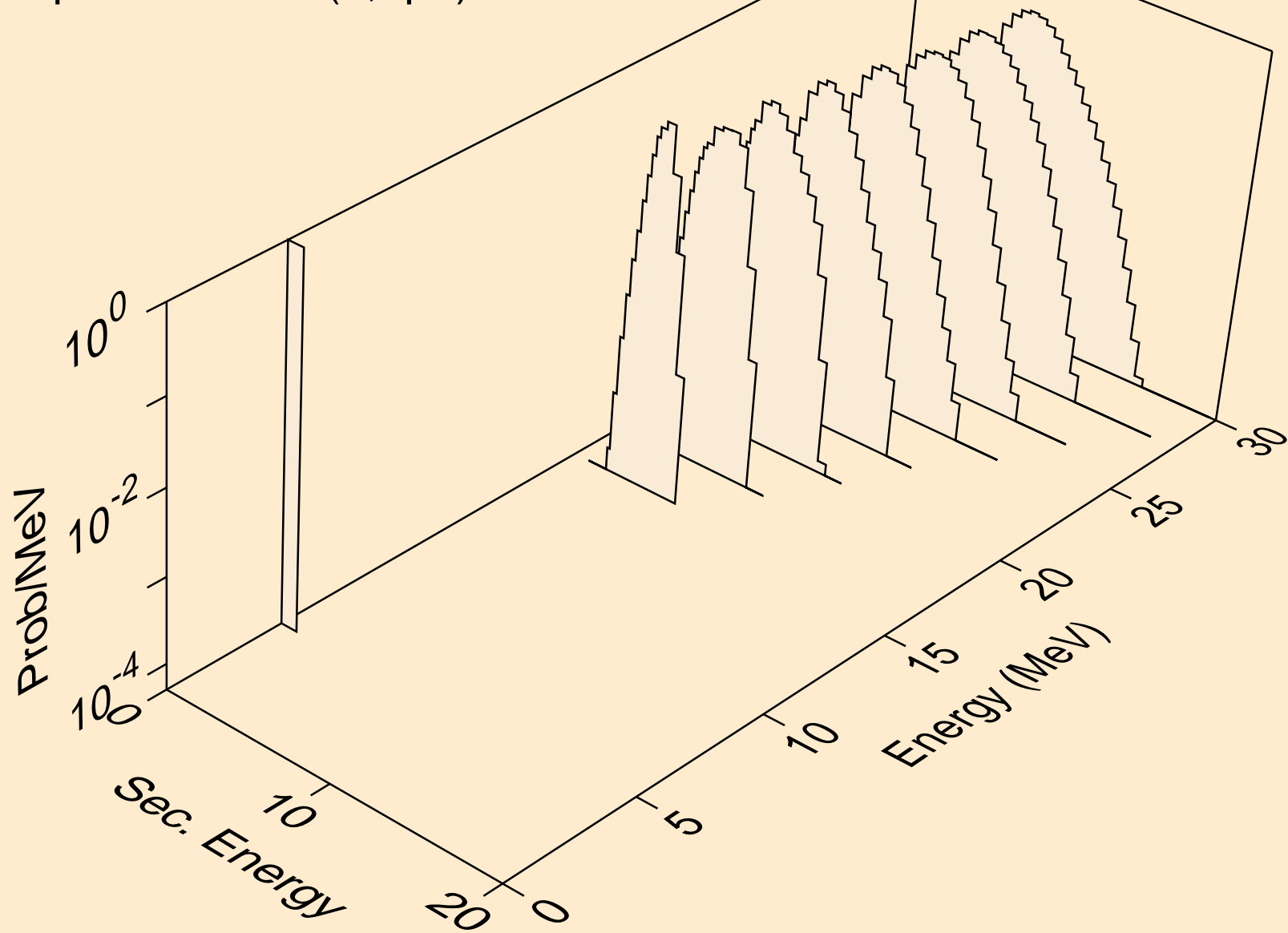
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



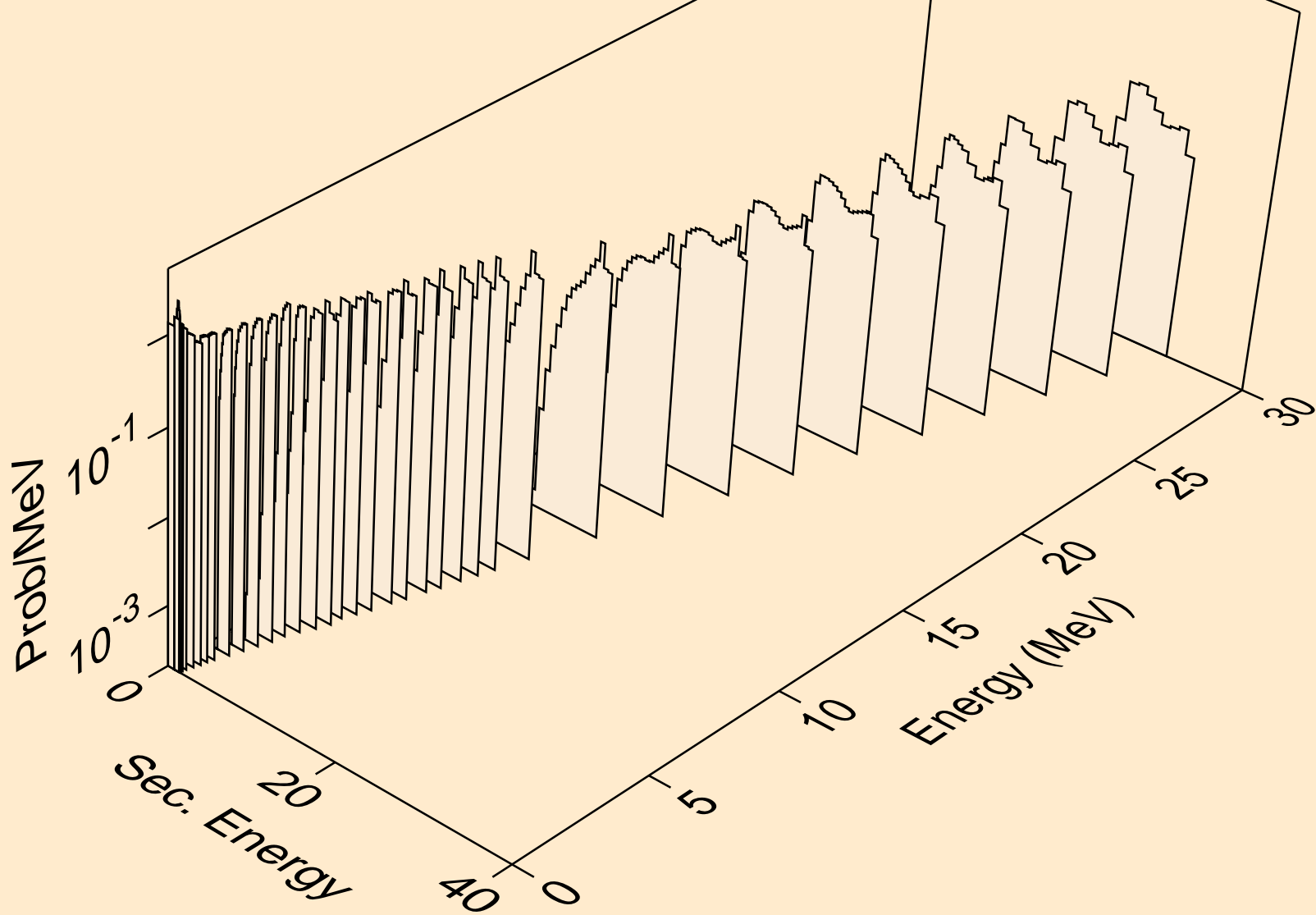
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



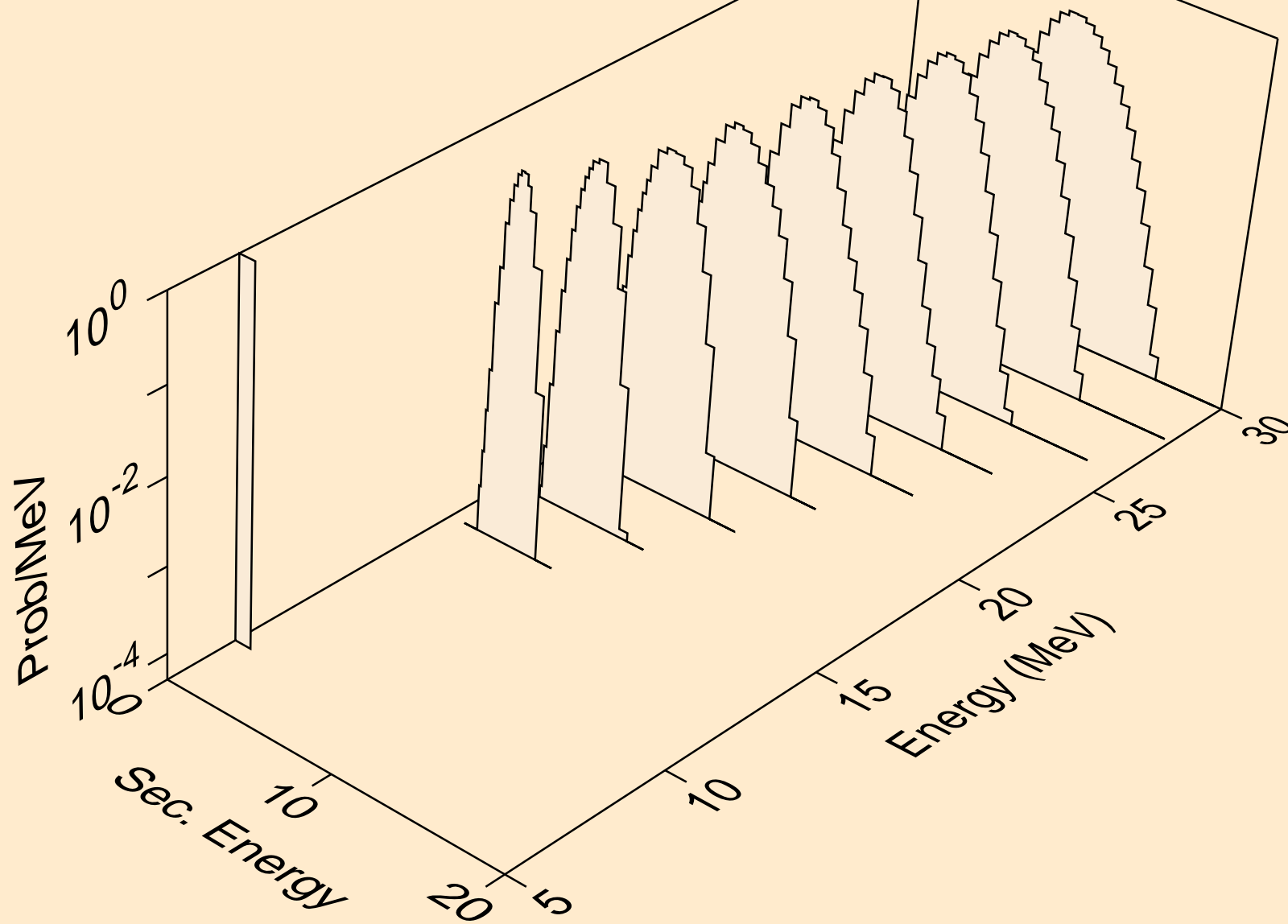
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



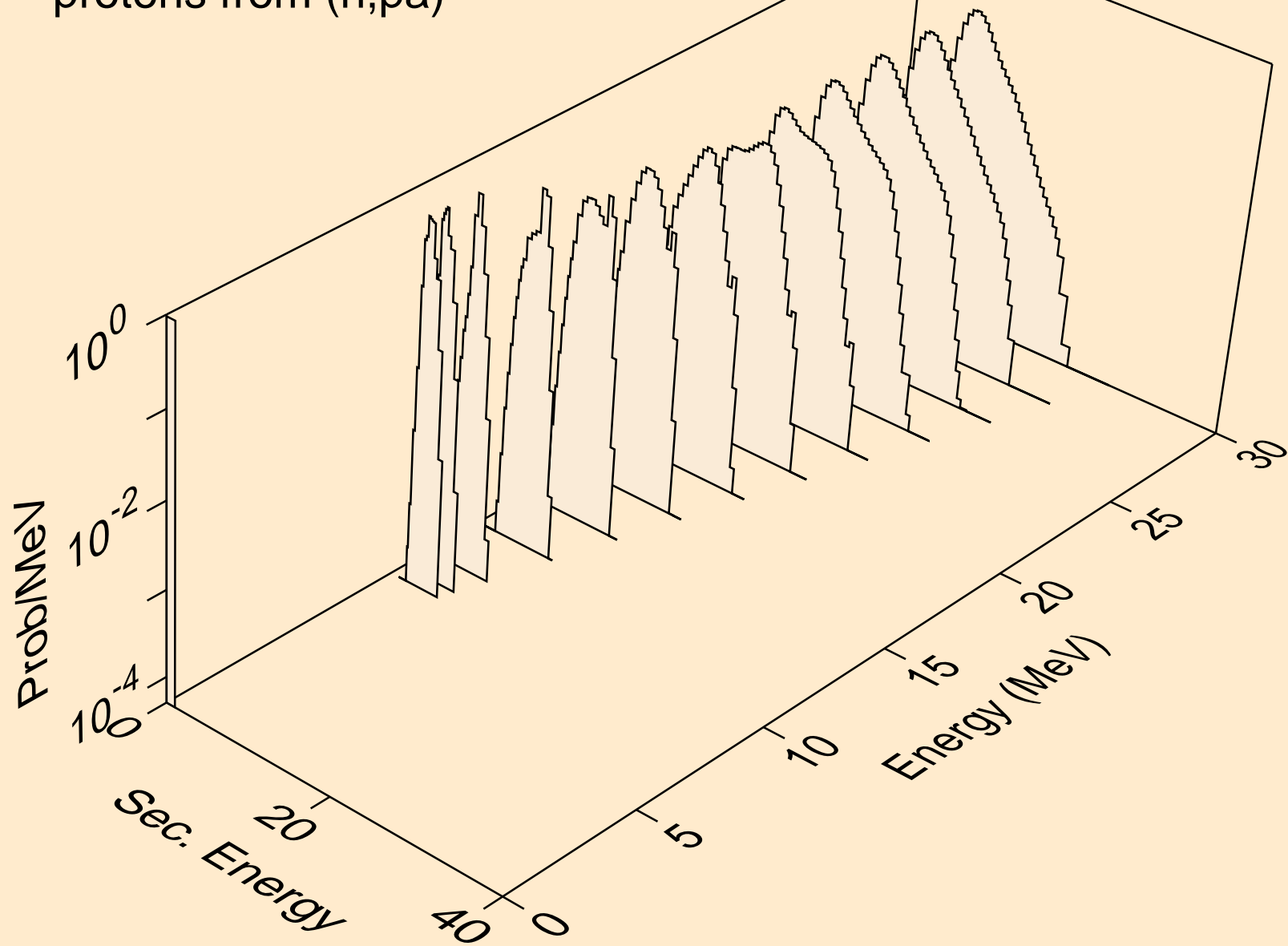
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



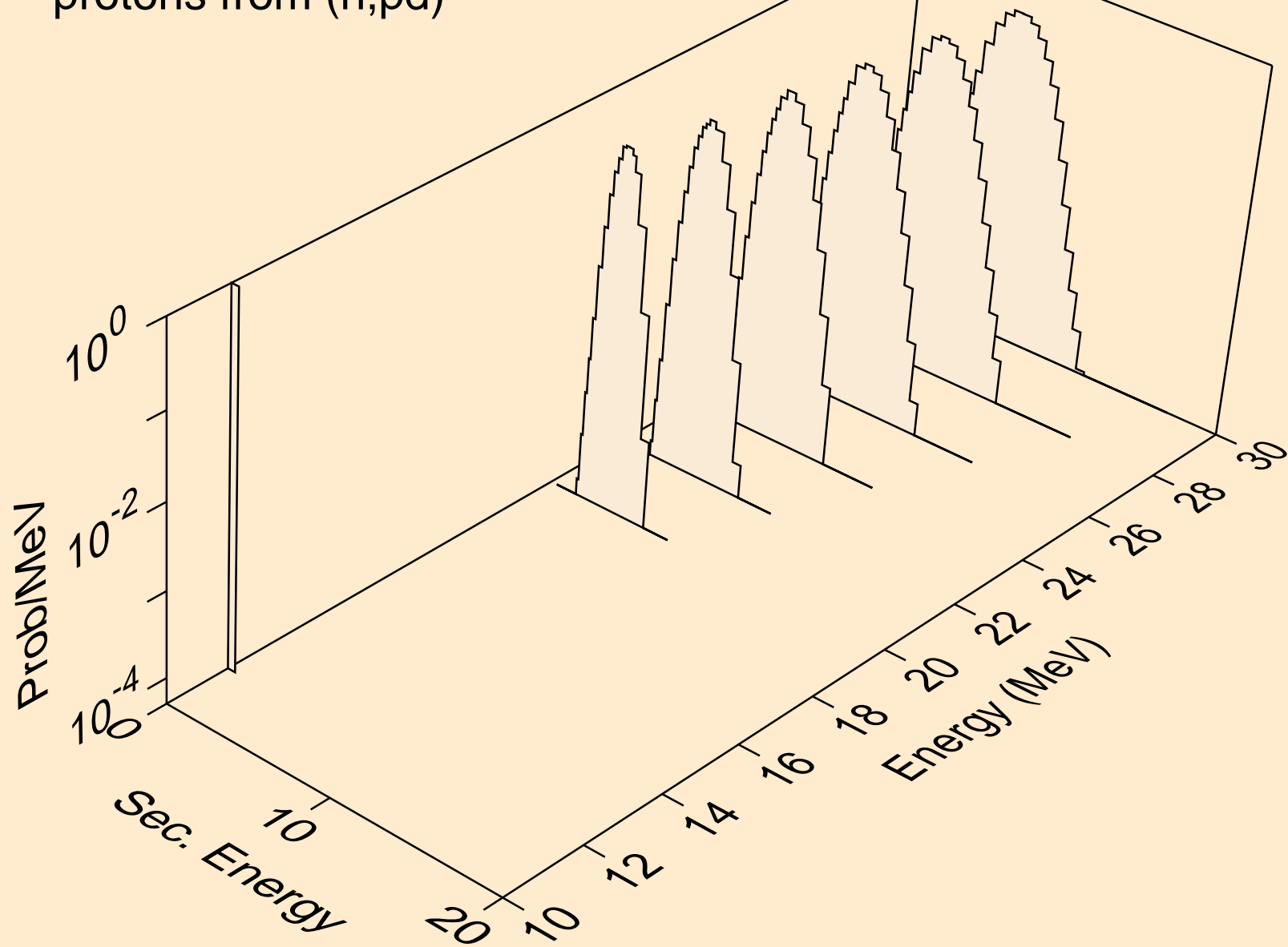
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



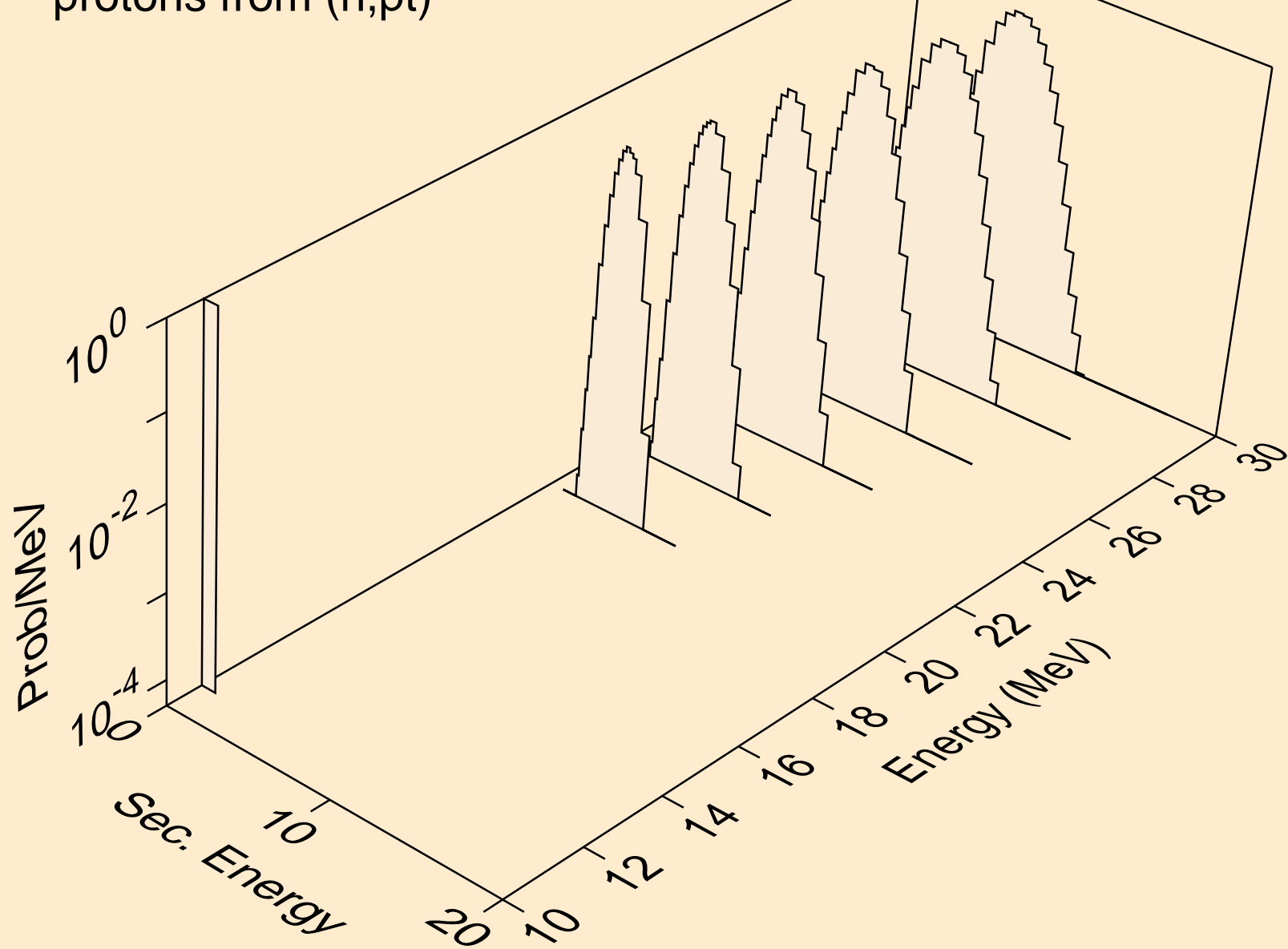
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



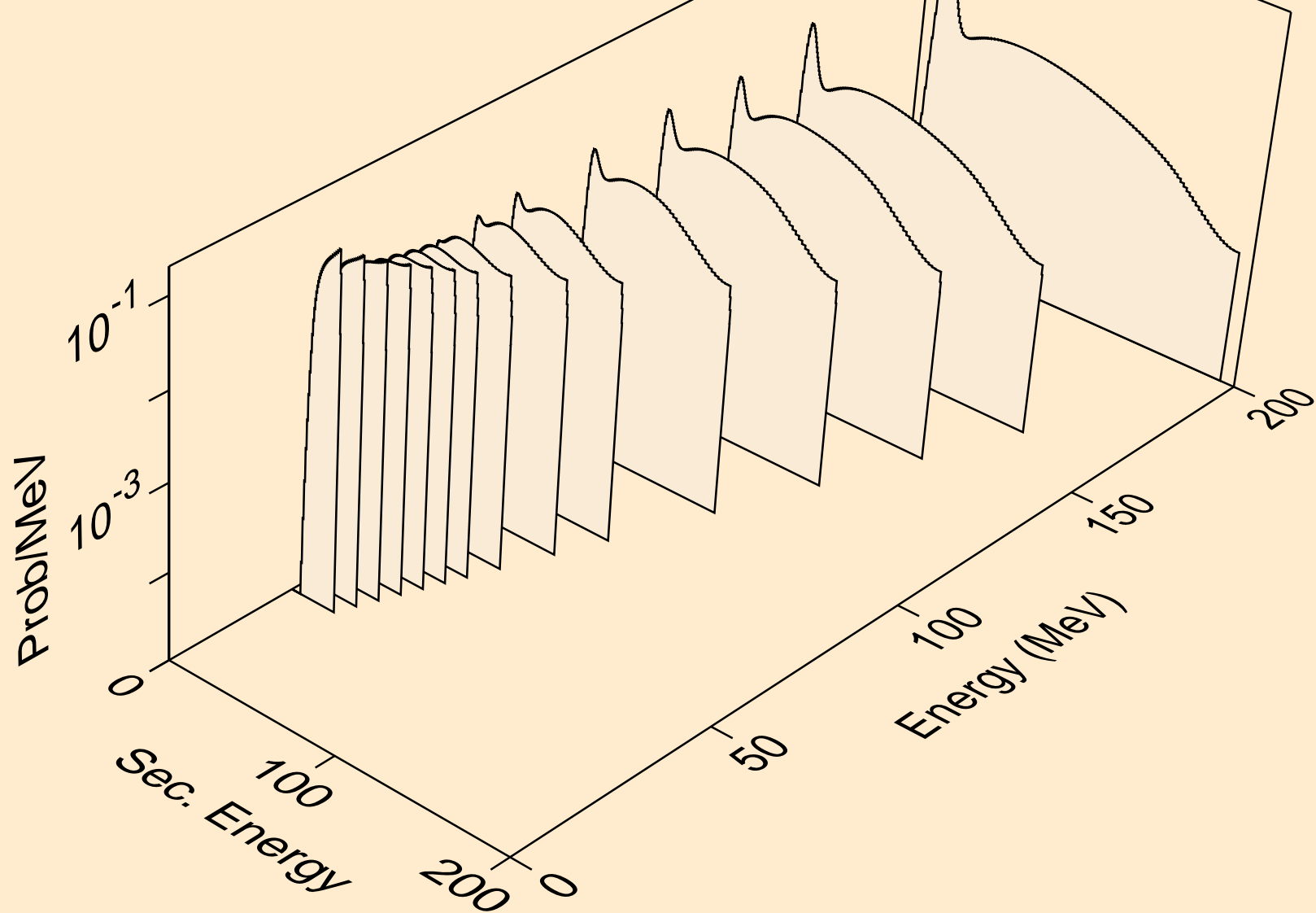
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



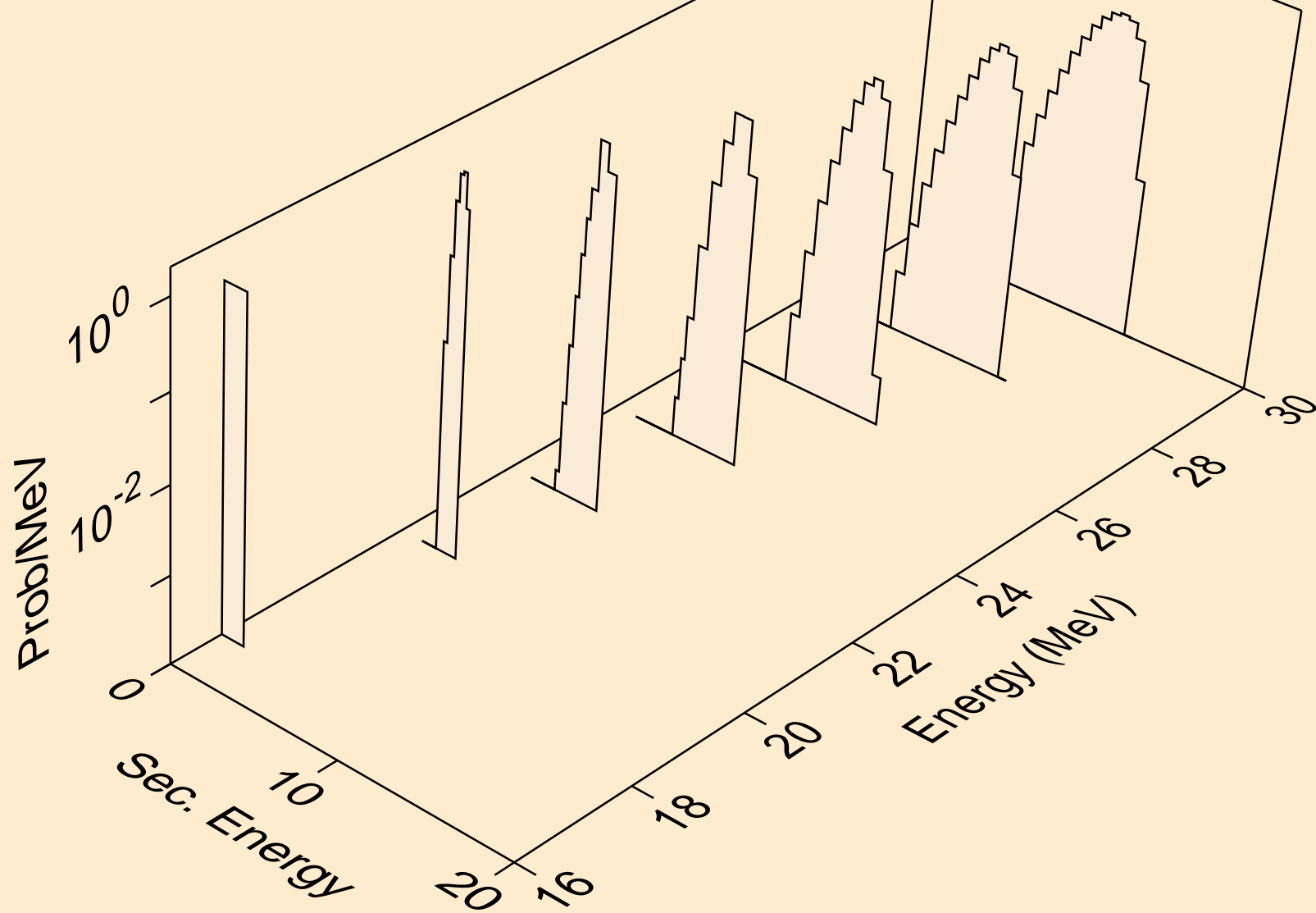
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



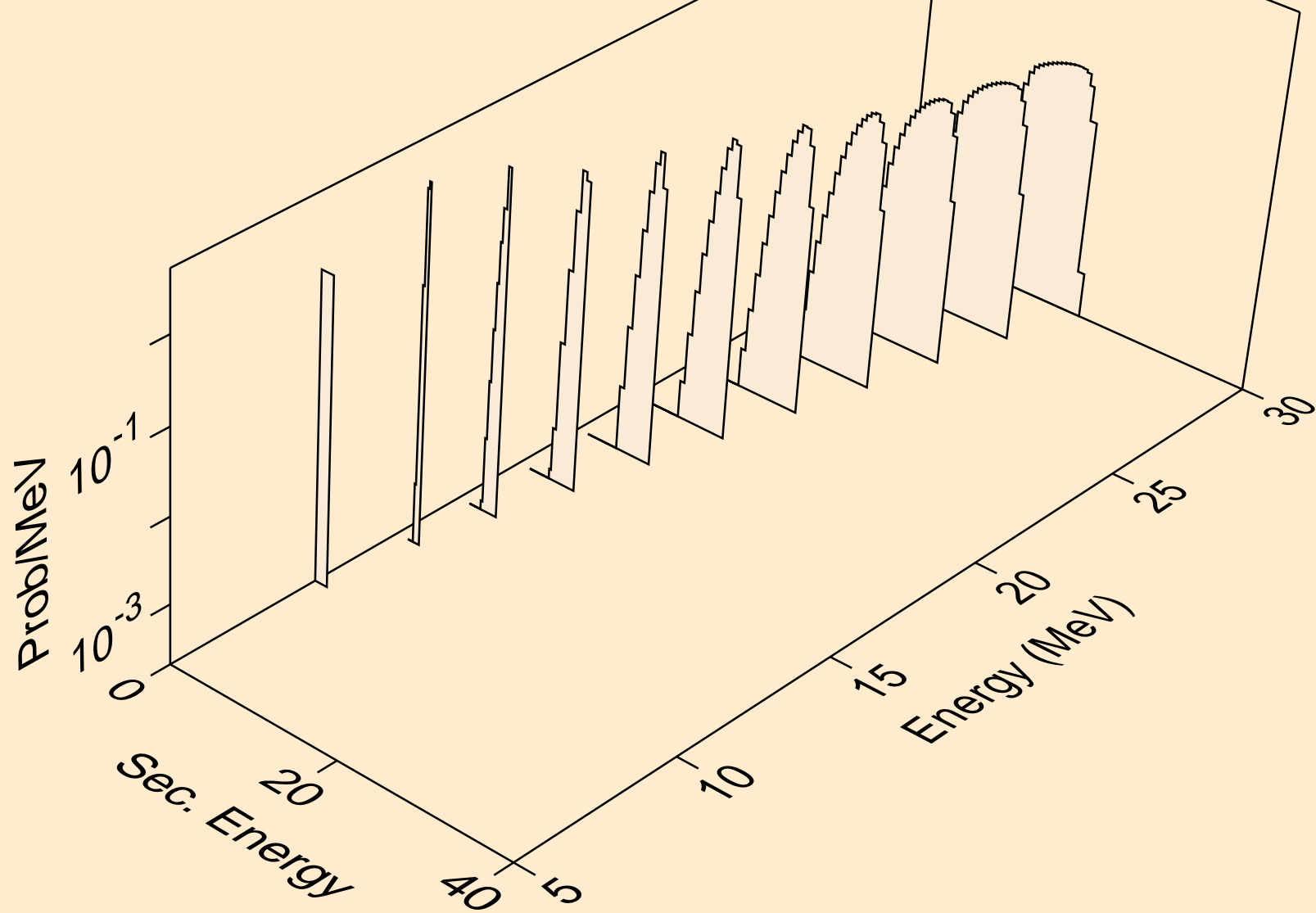
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



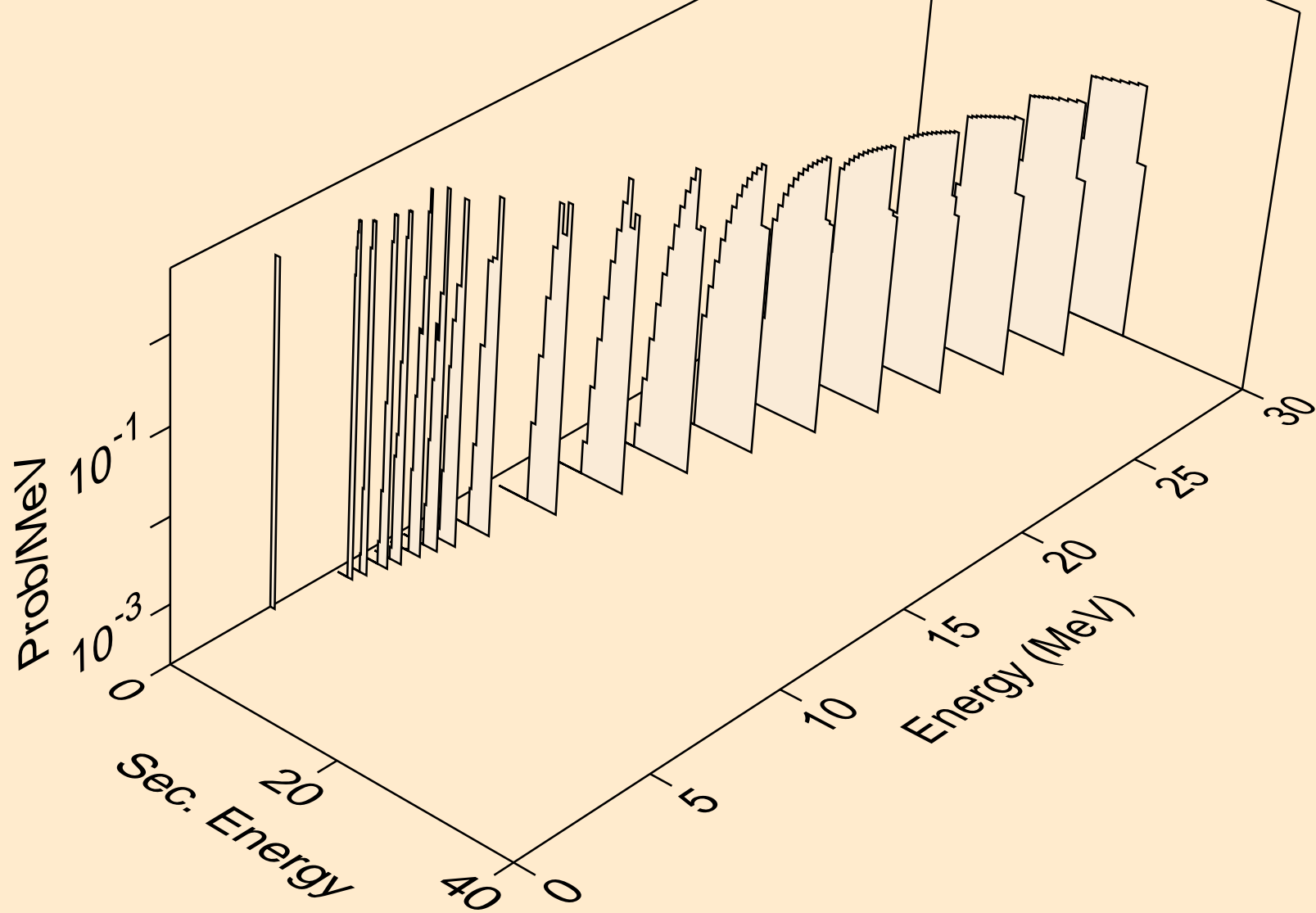
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



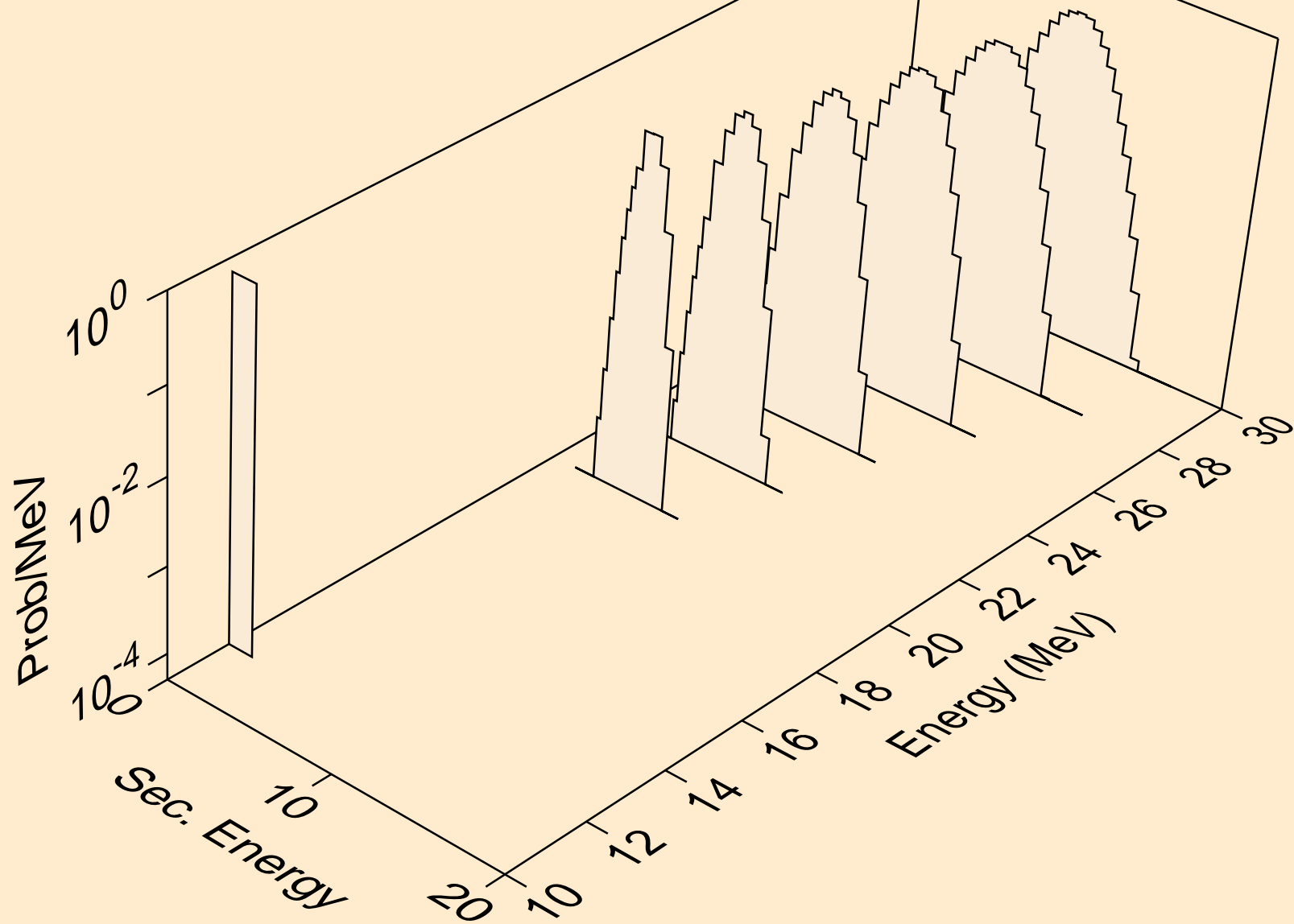
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



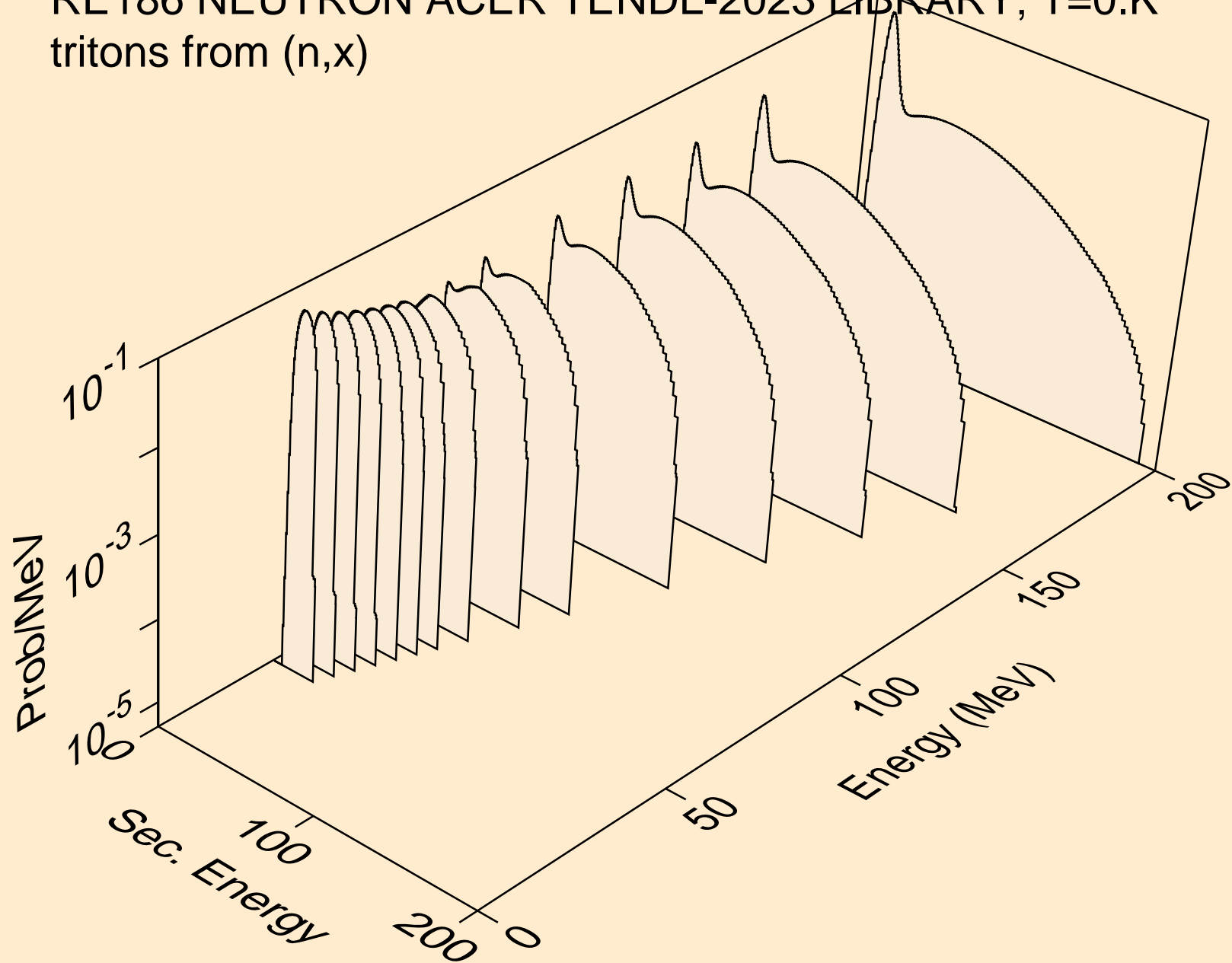
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



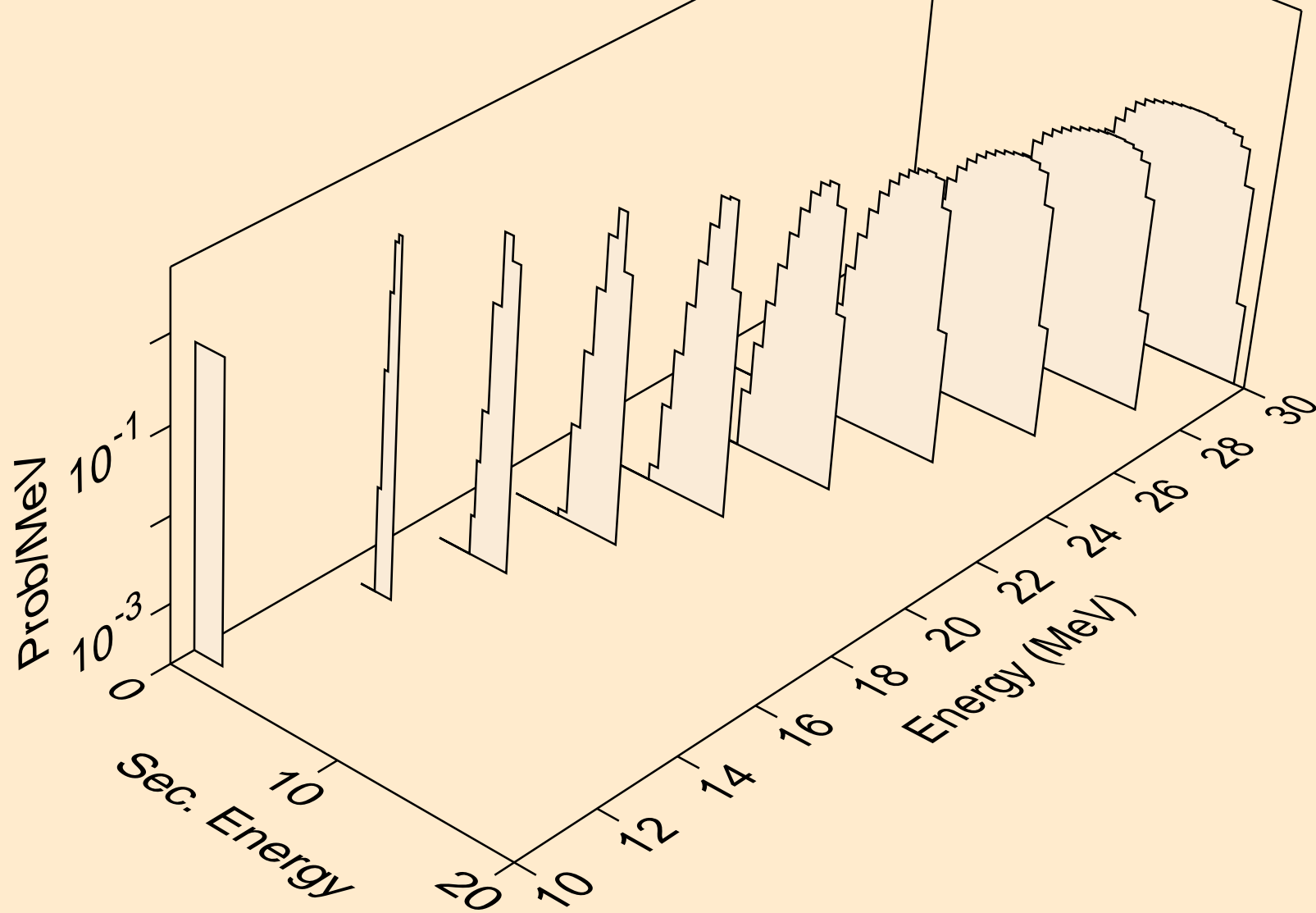
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



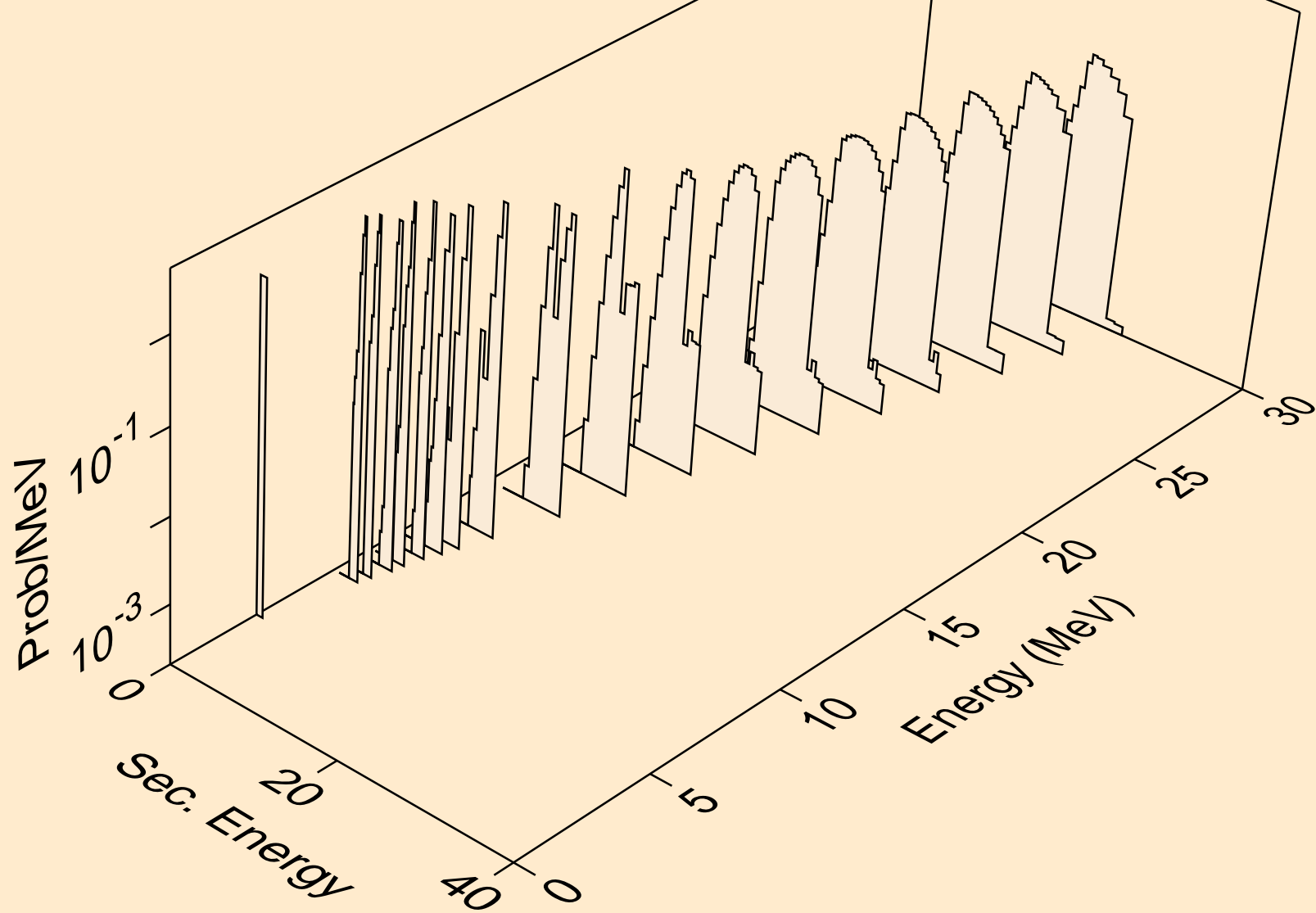
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



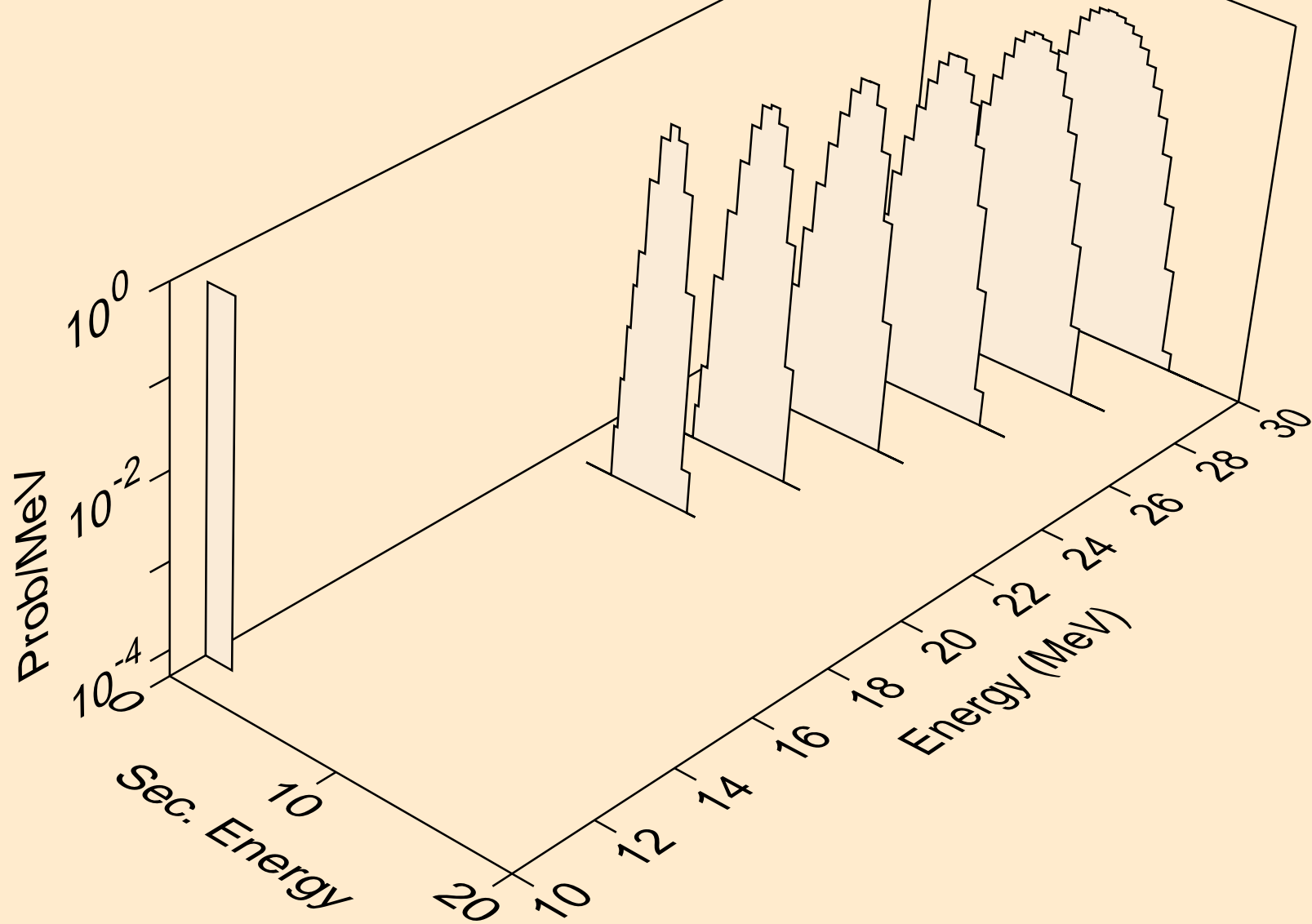
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



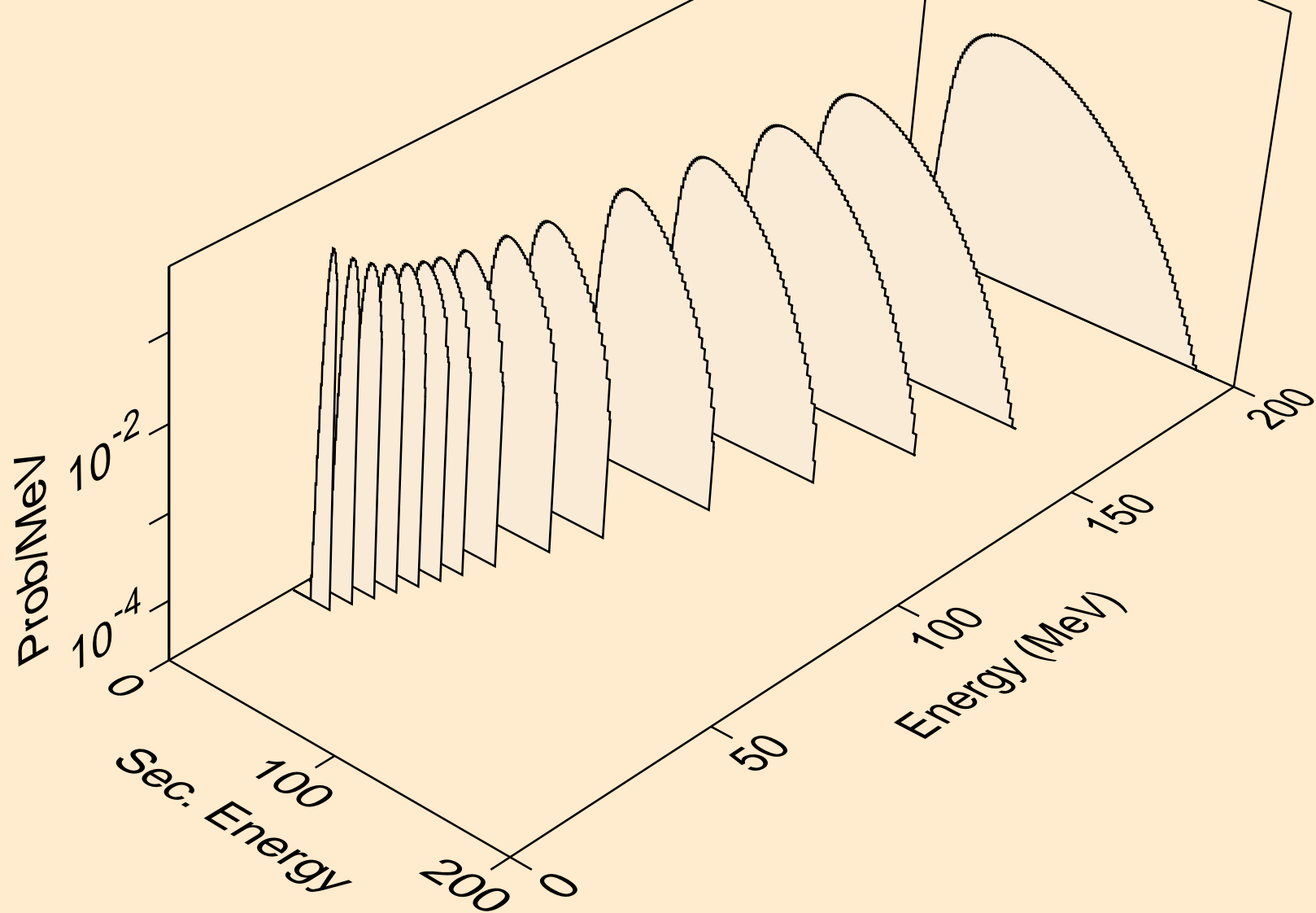
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



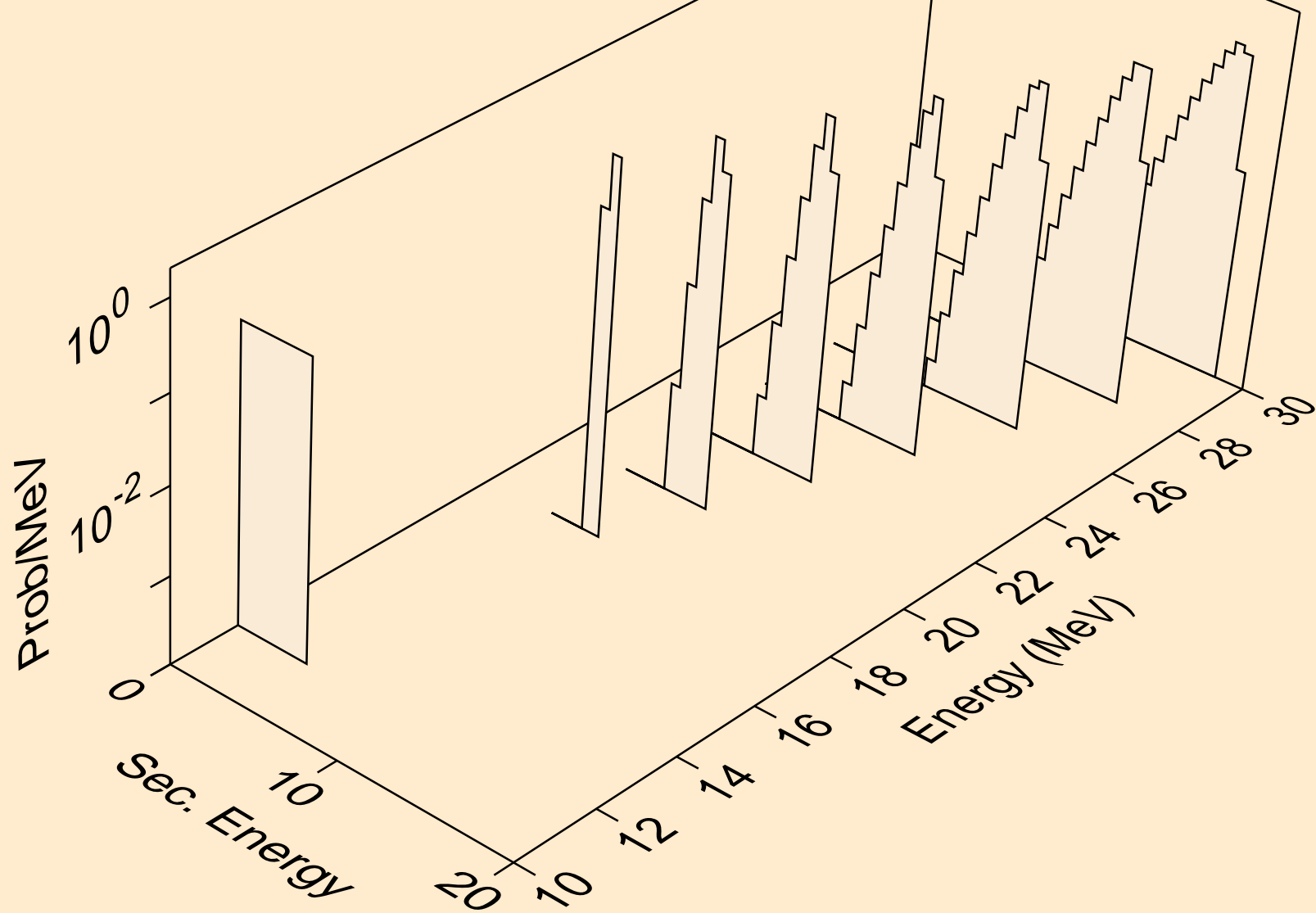
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



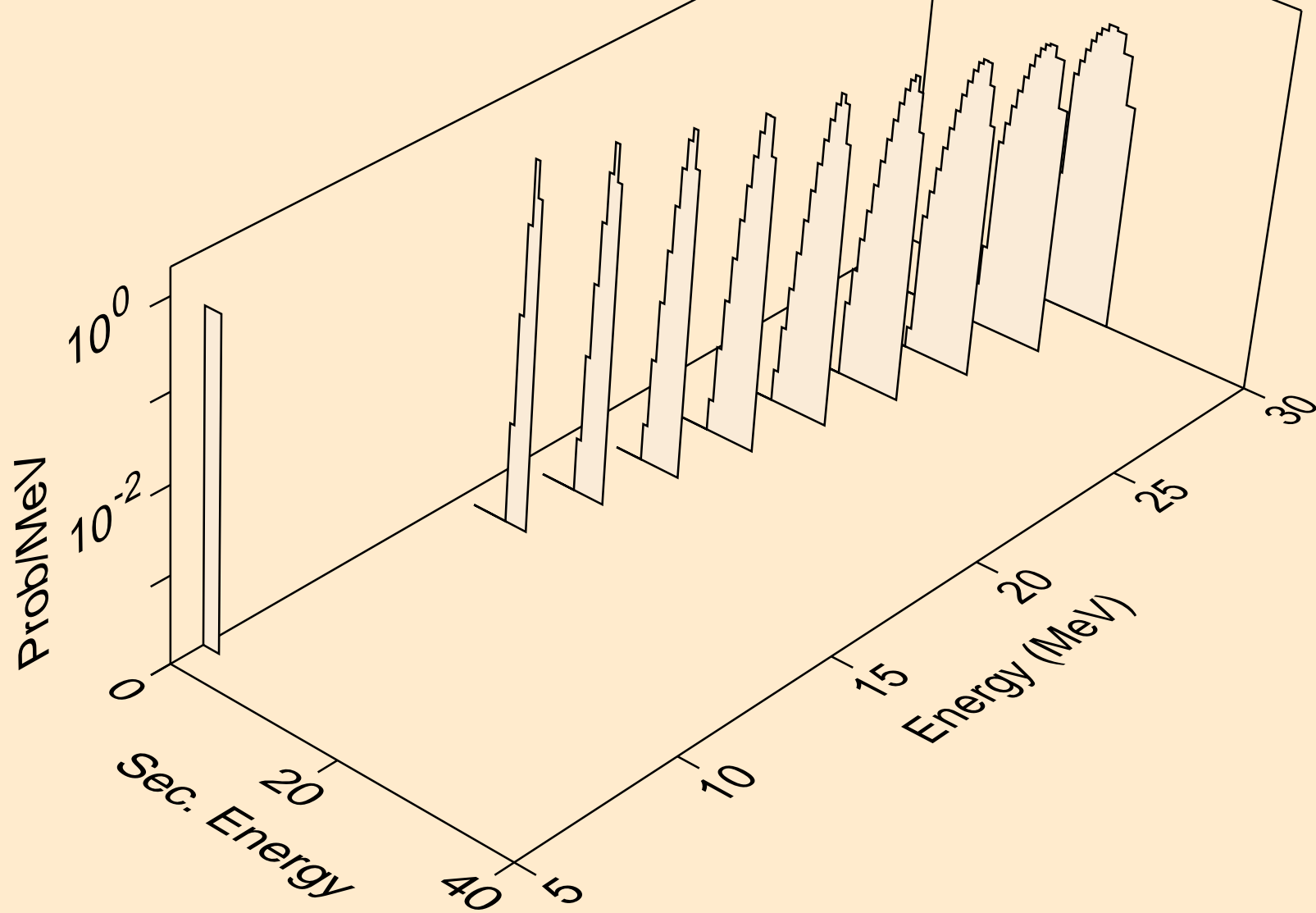
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



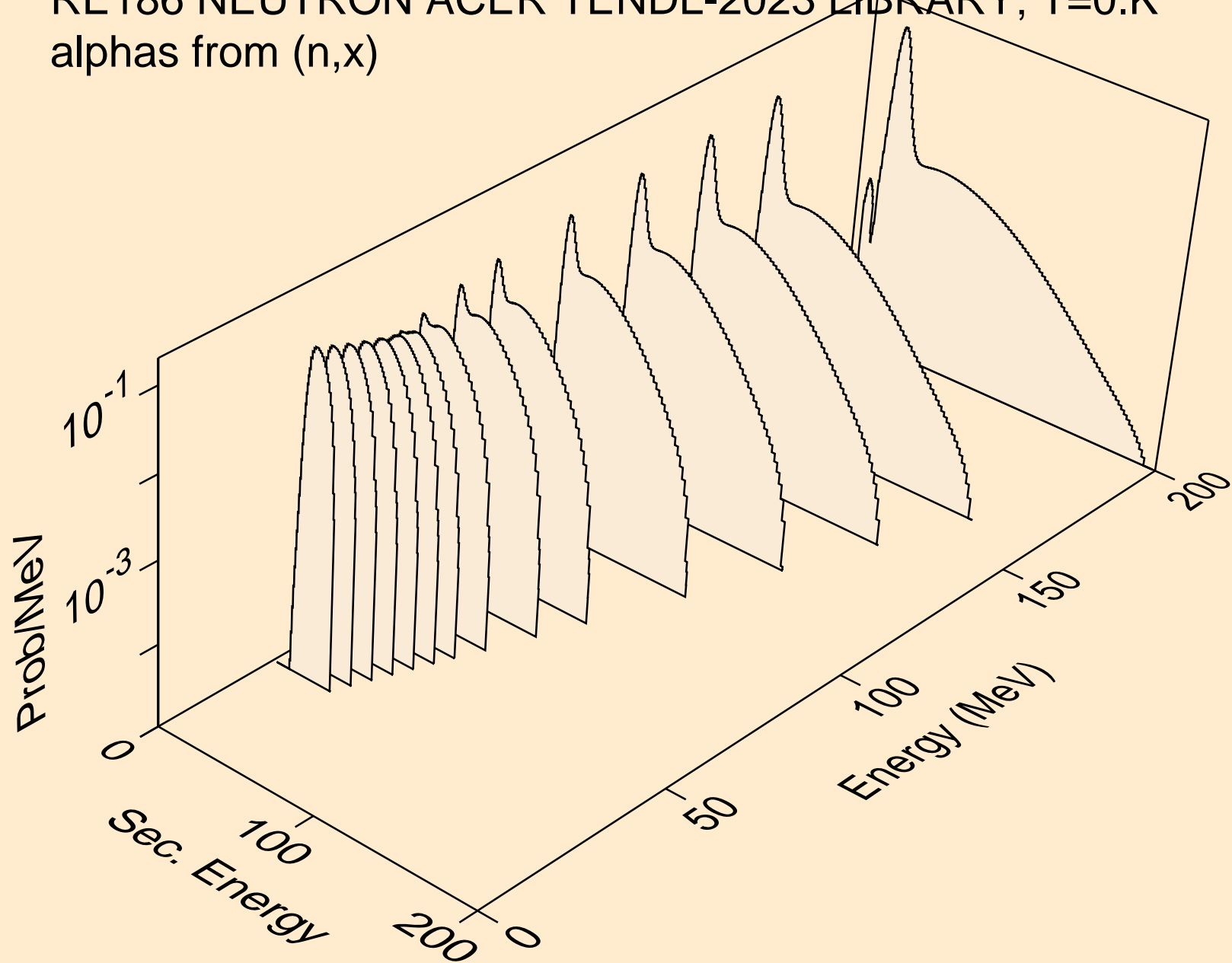
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



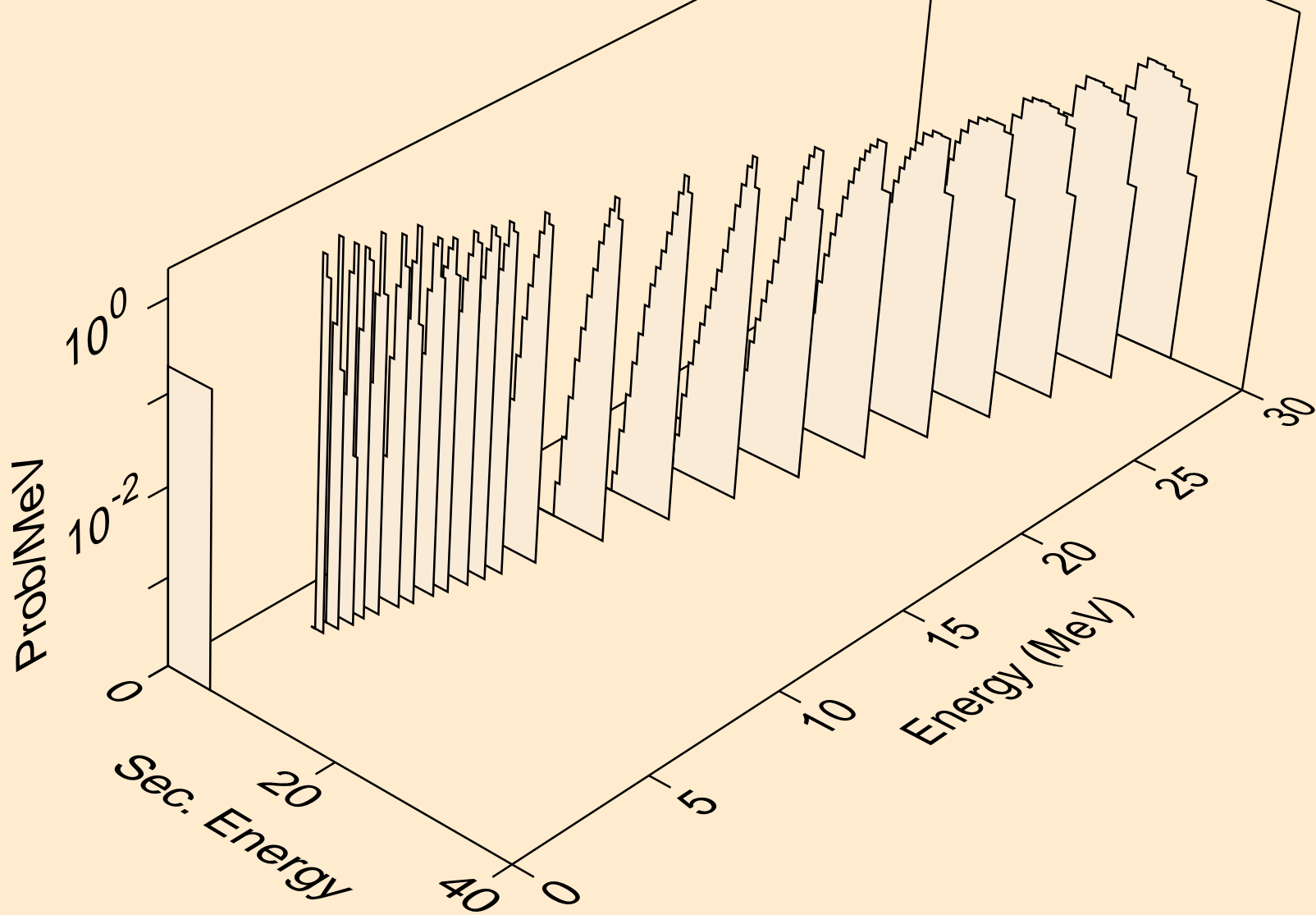
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



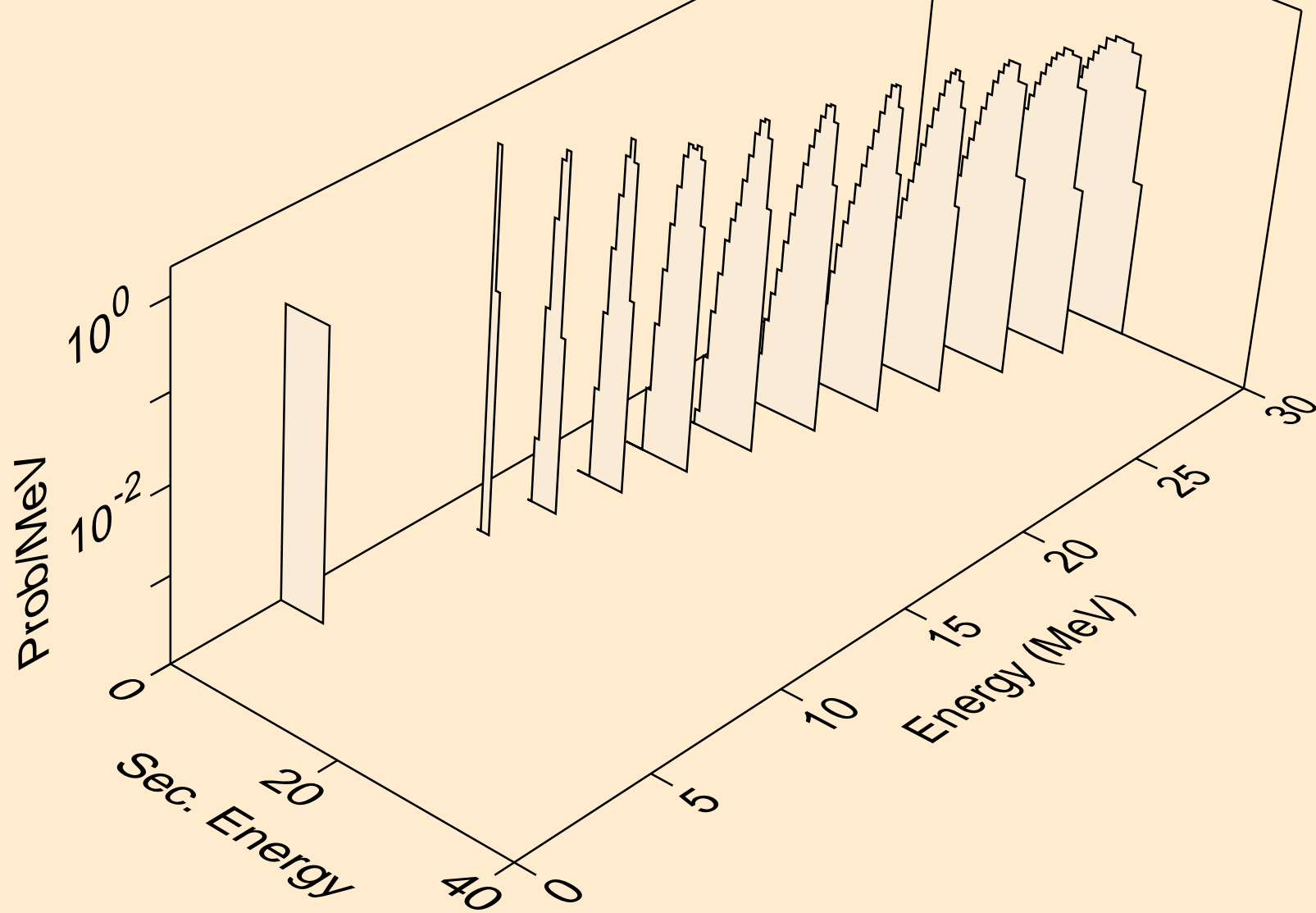
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



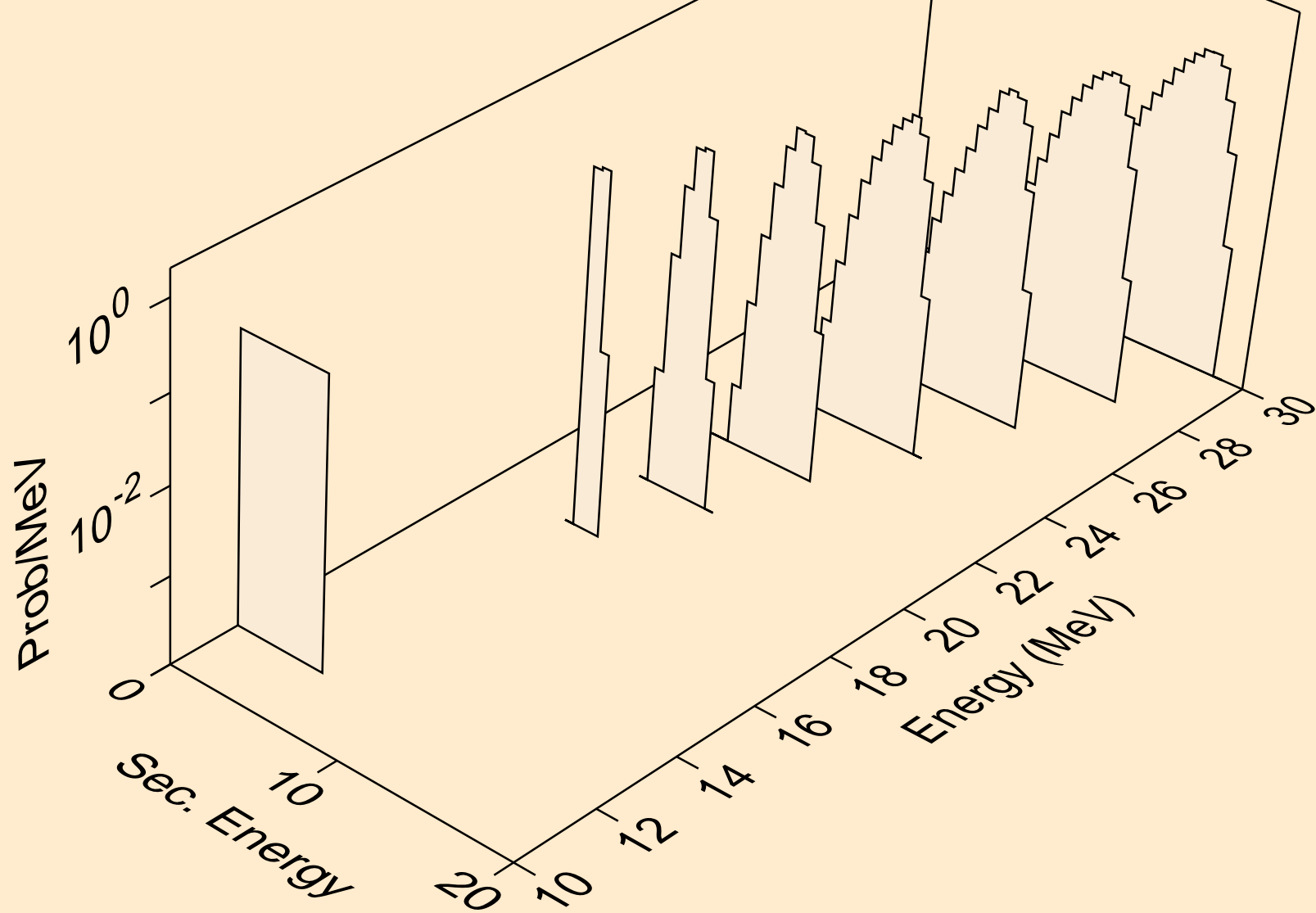
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



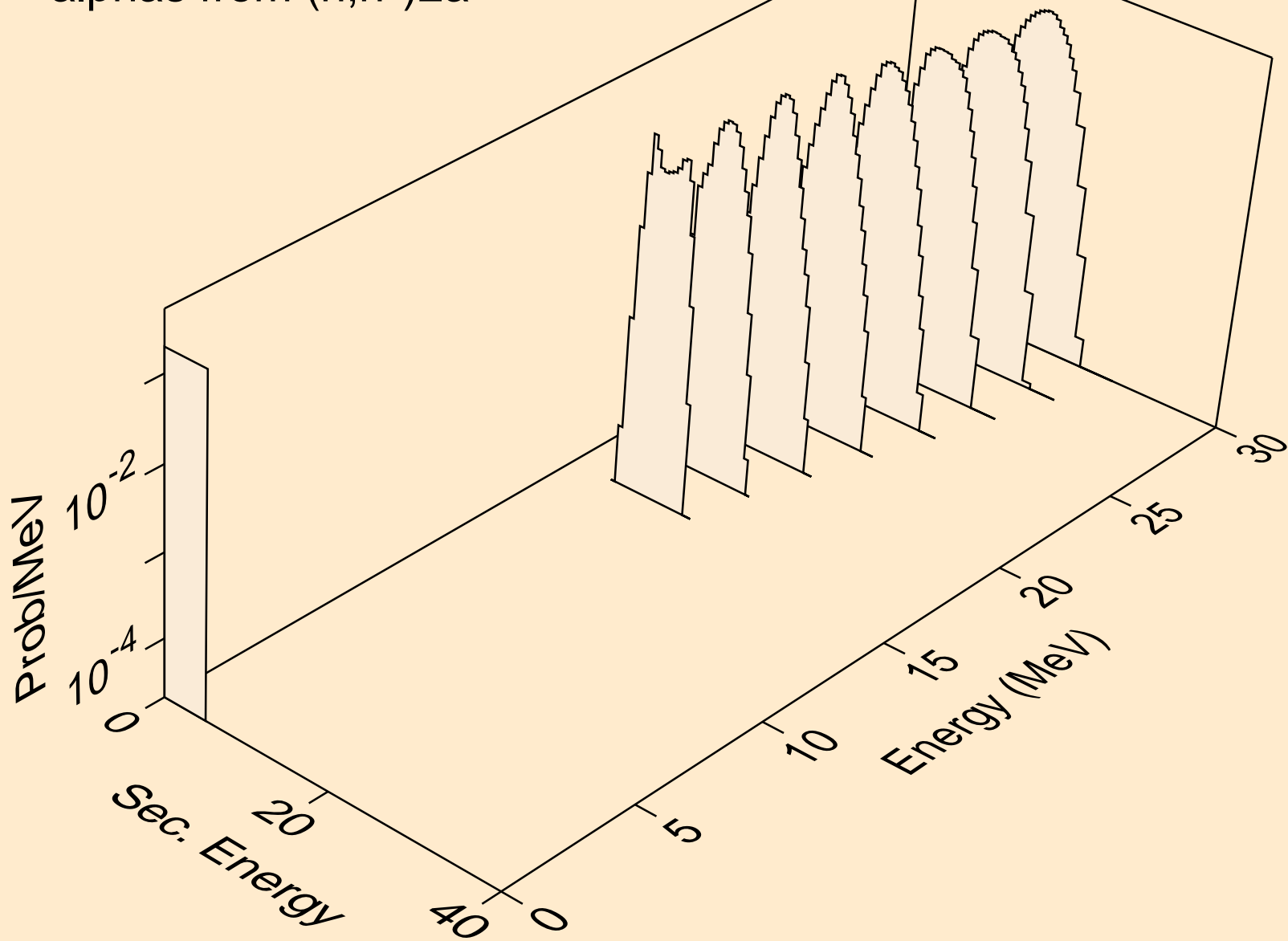
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



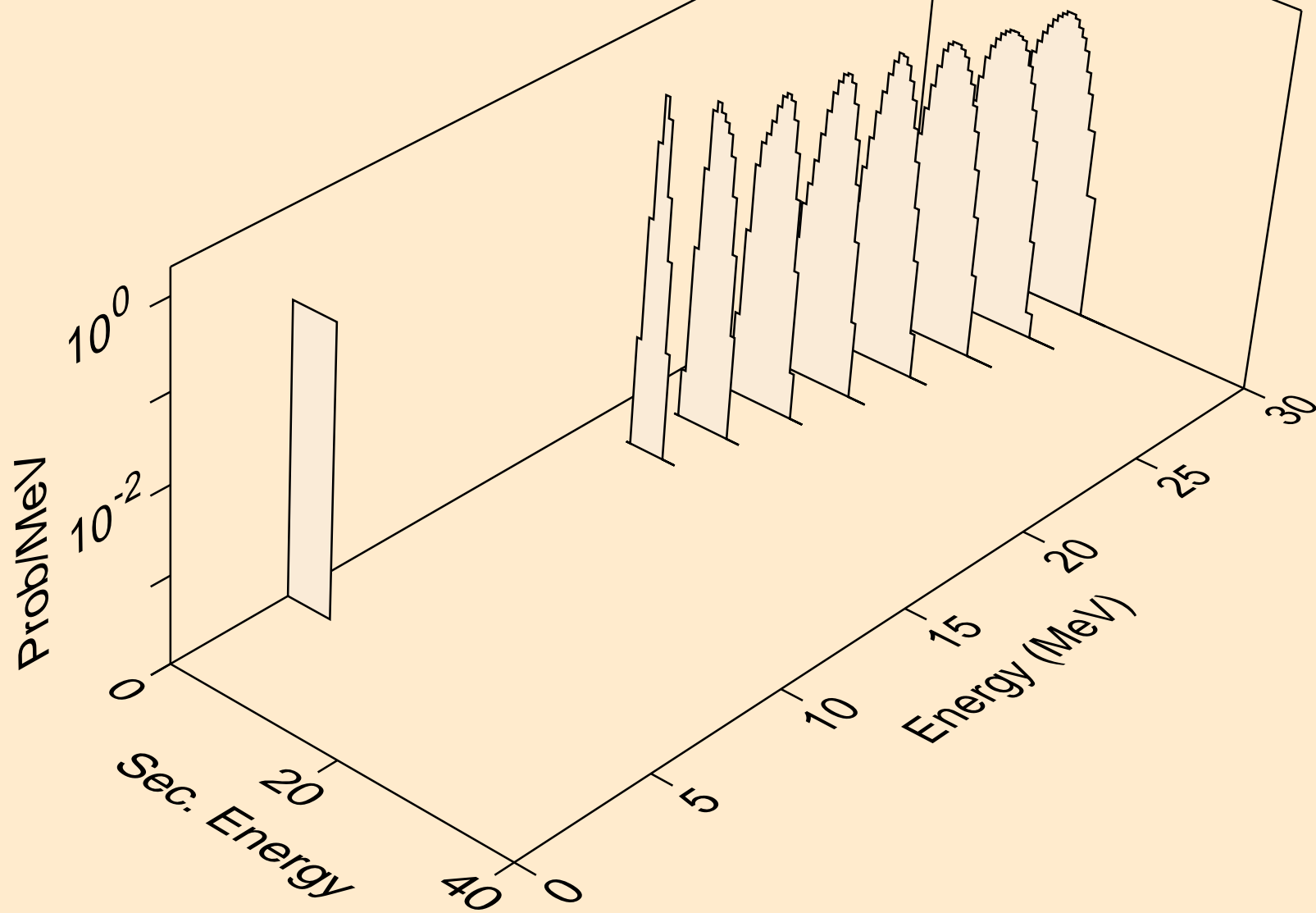
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



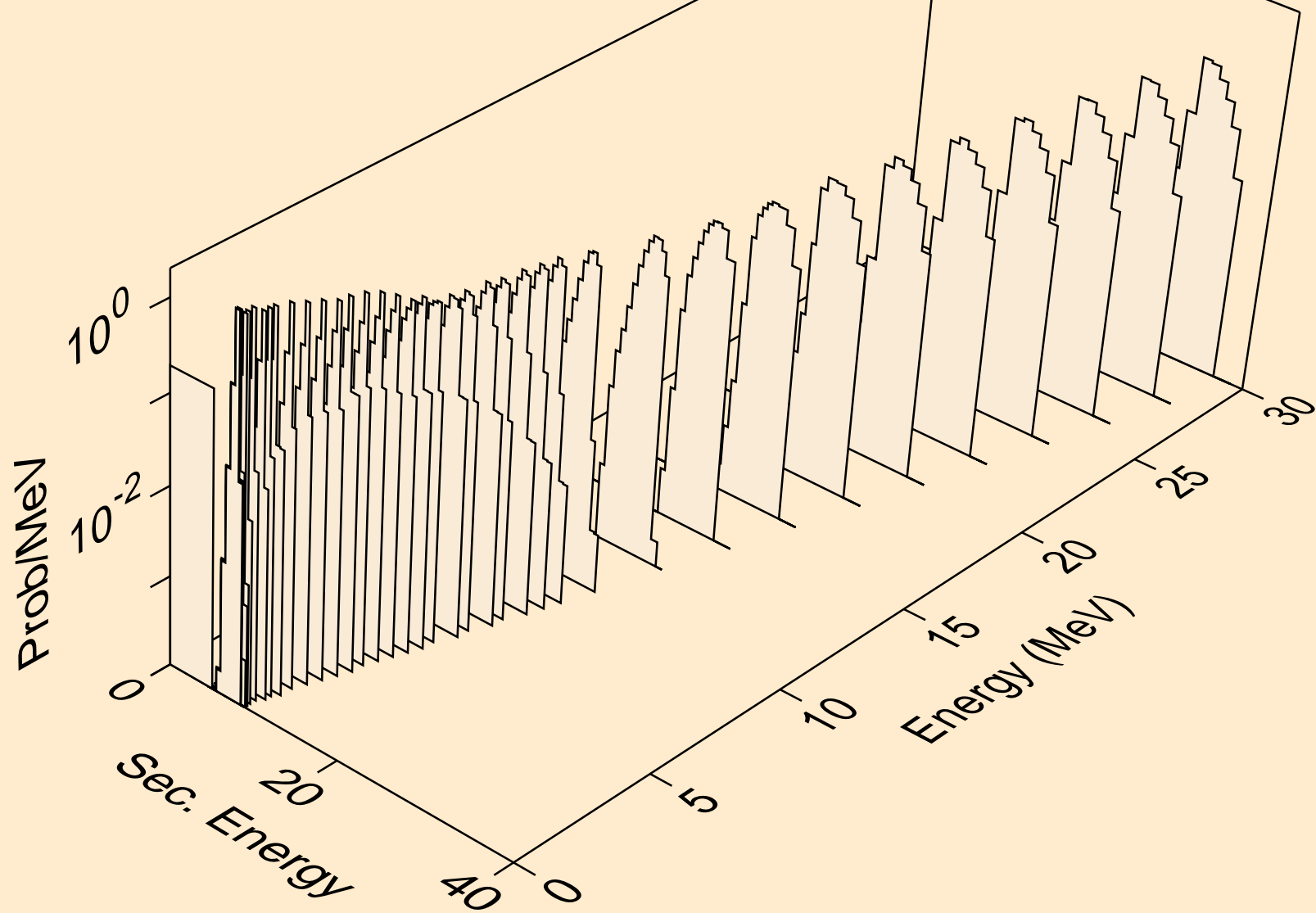
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



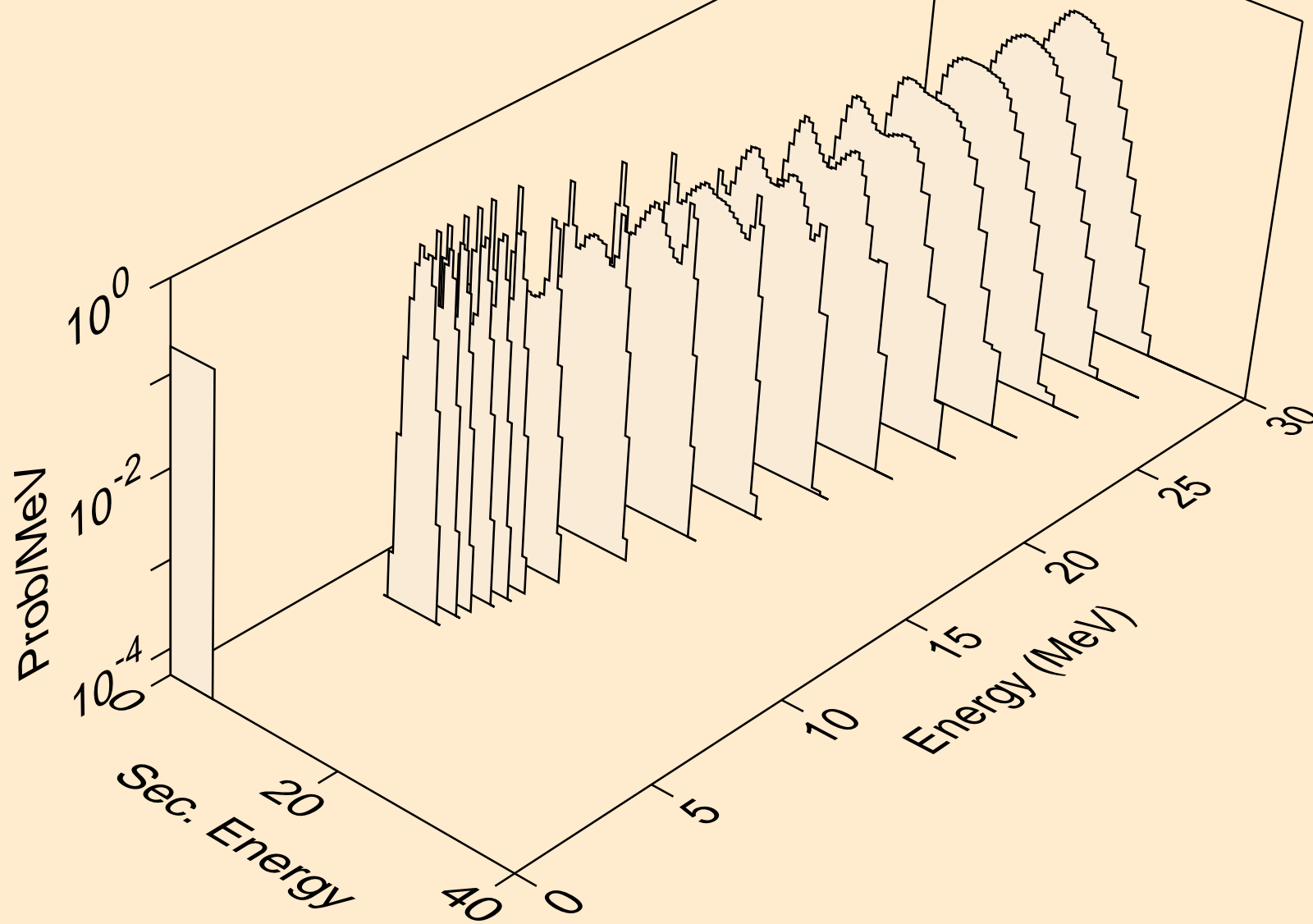
RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



RE186 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)

