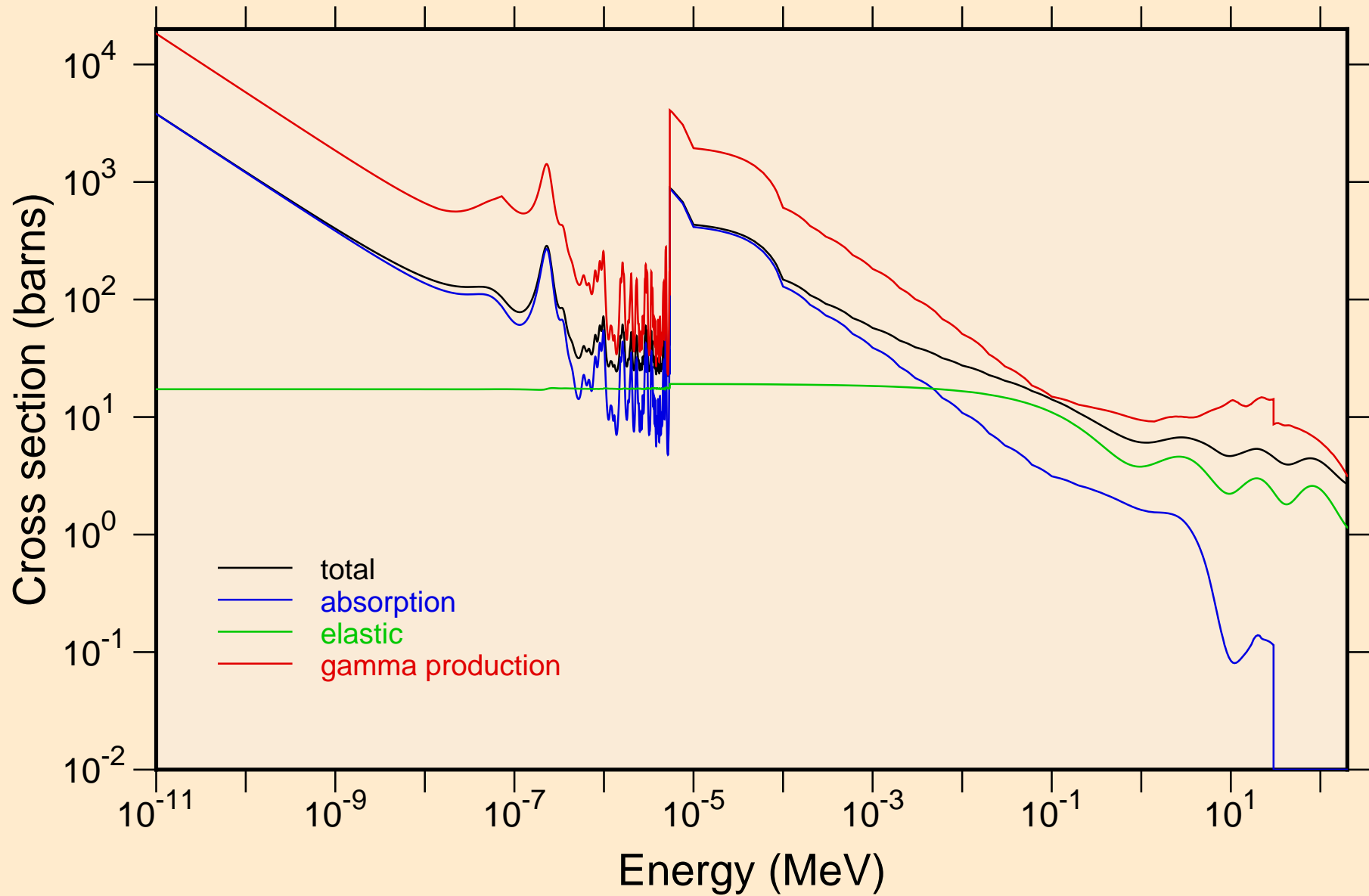
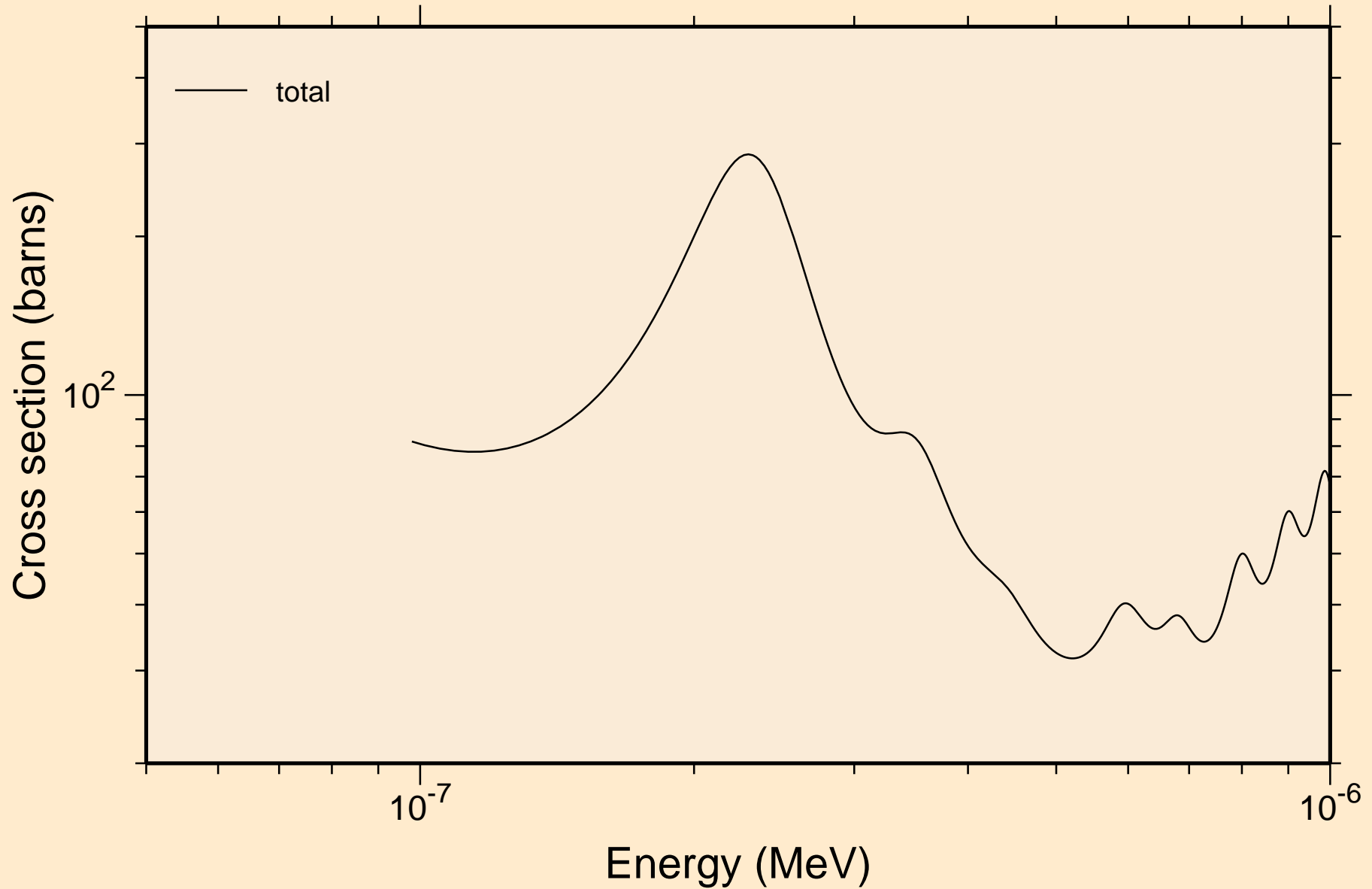


RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

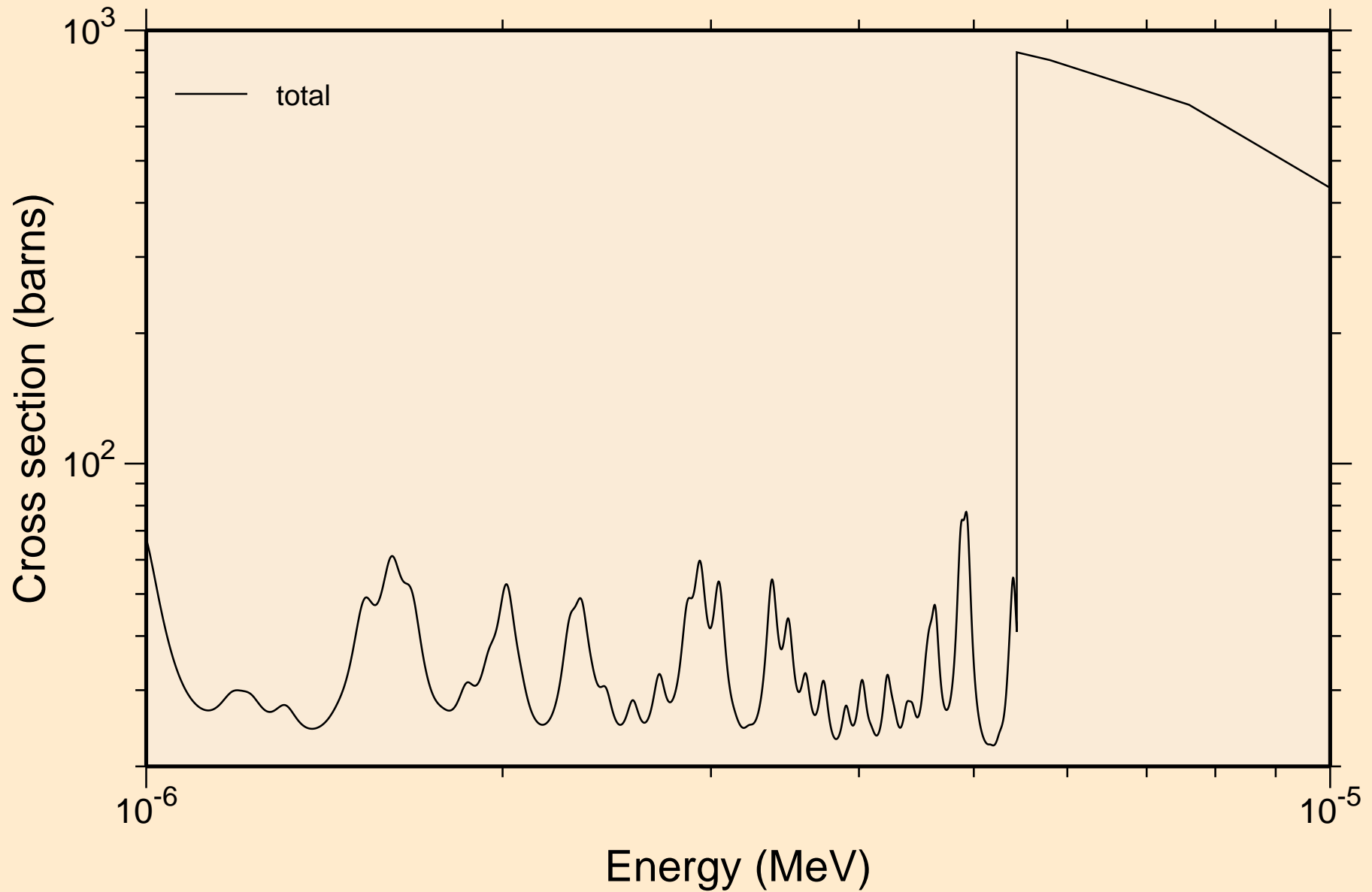
Principal cross sections



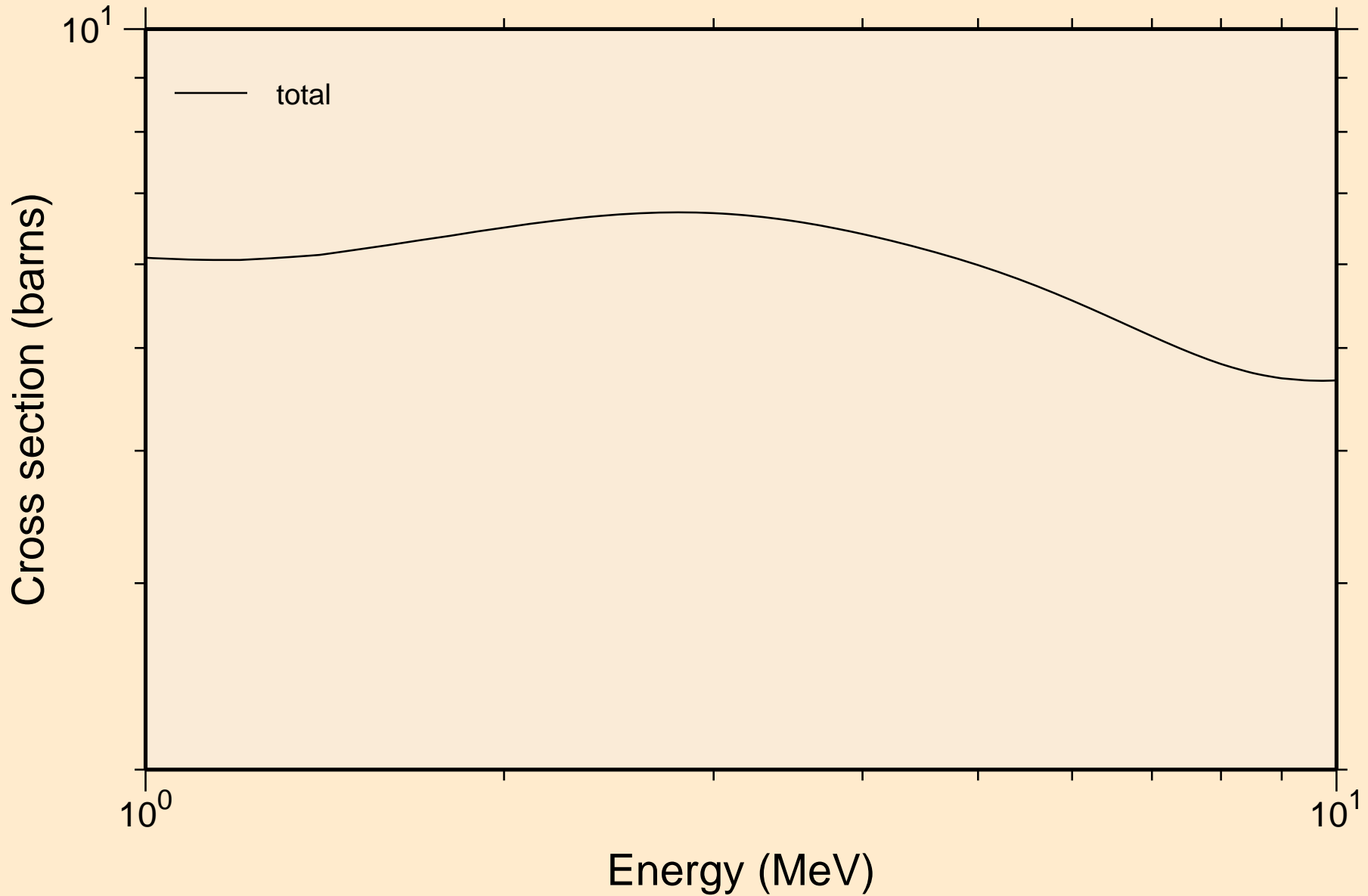
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



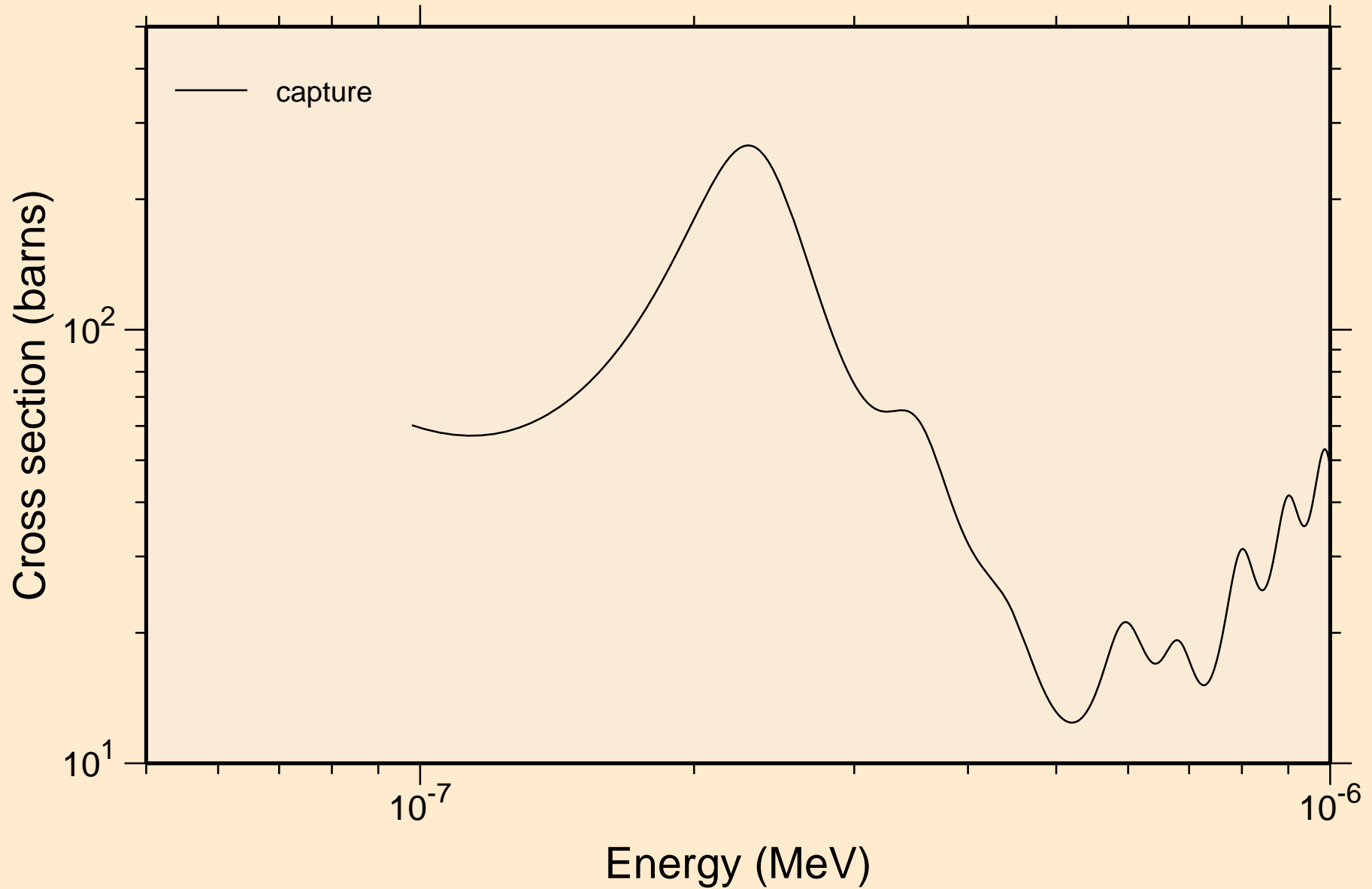
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



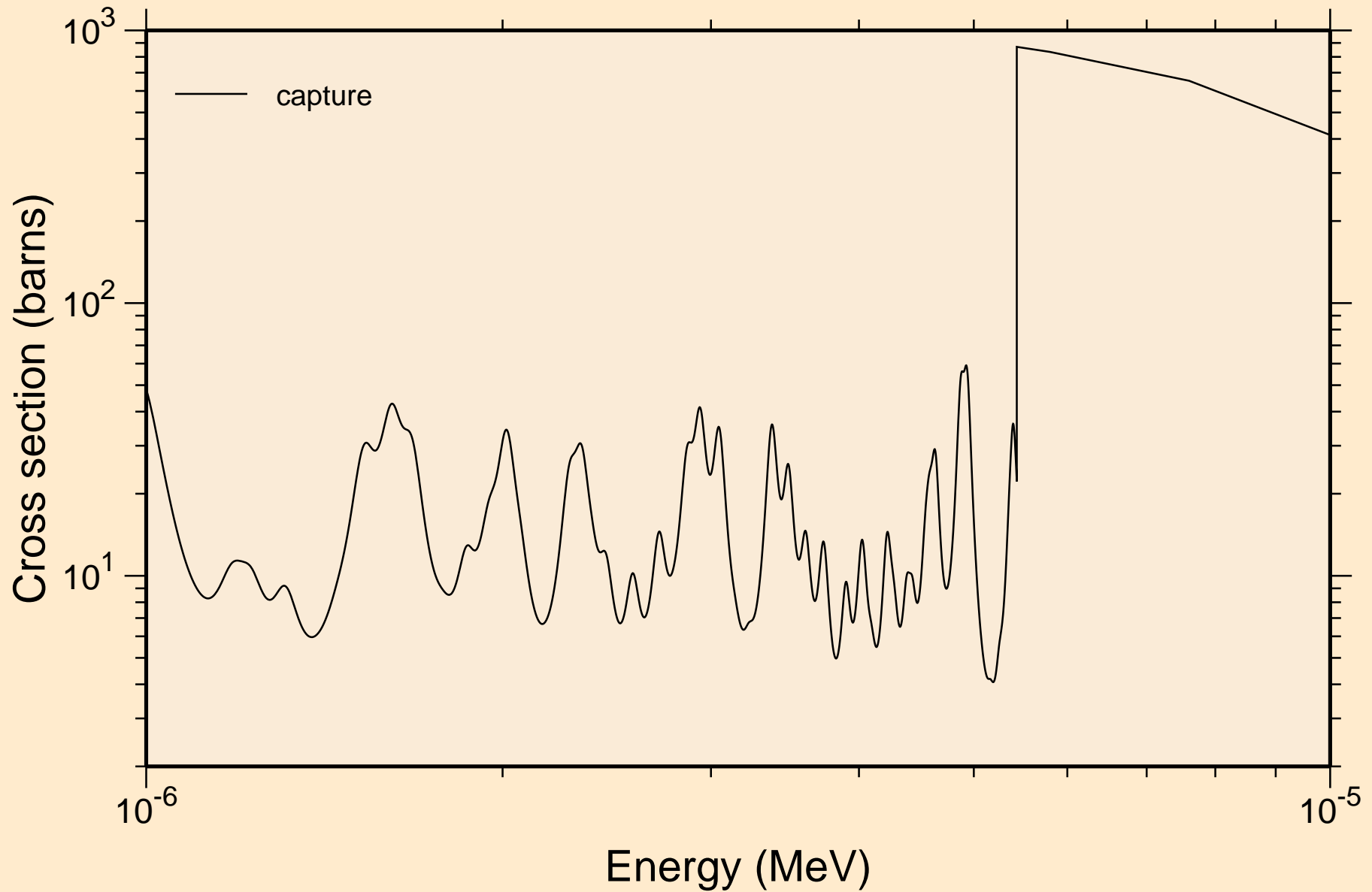
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



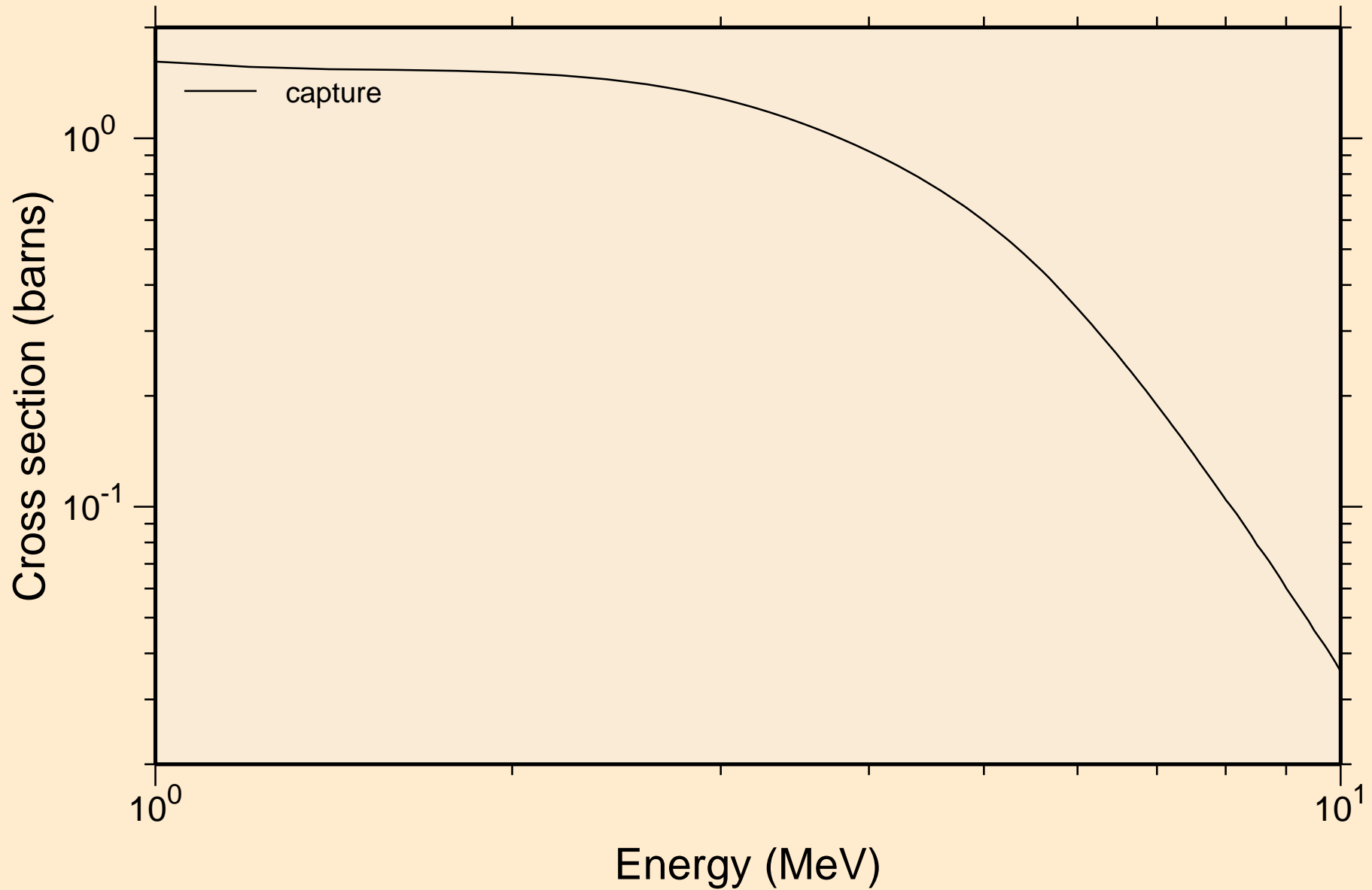
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

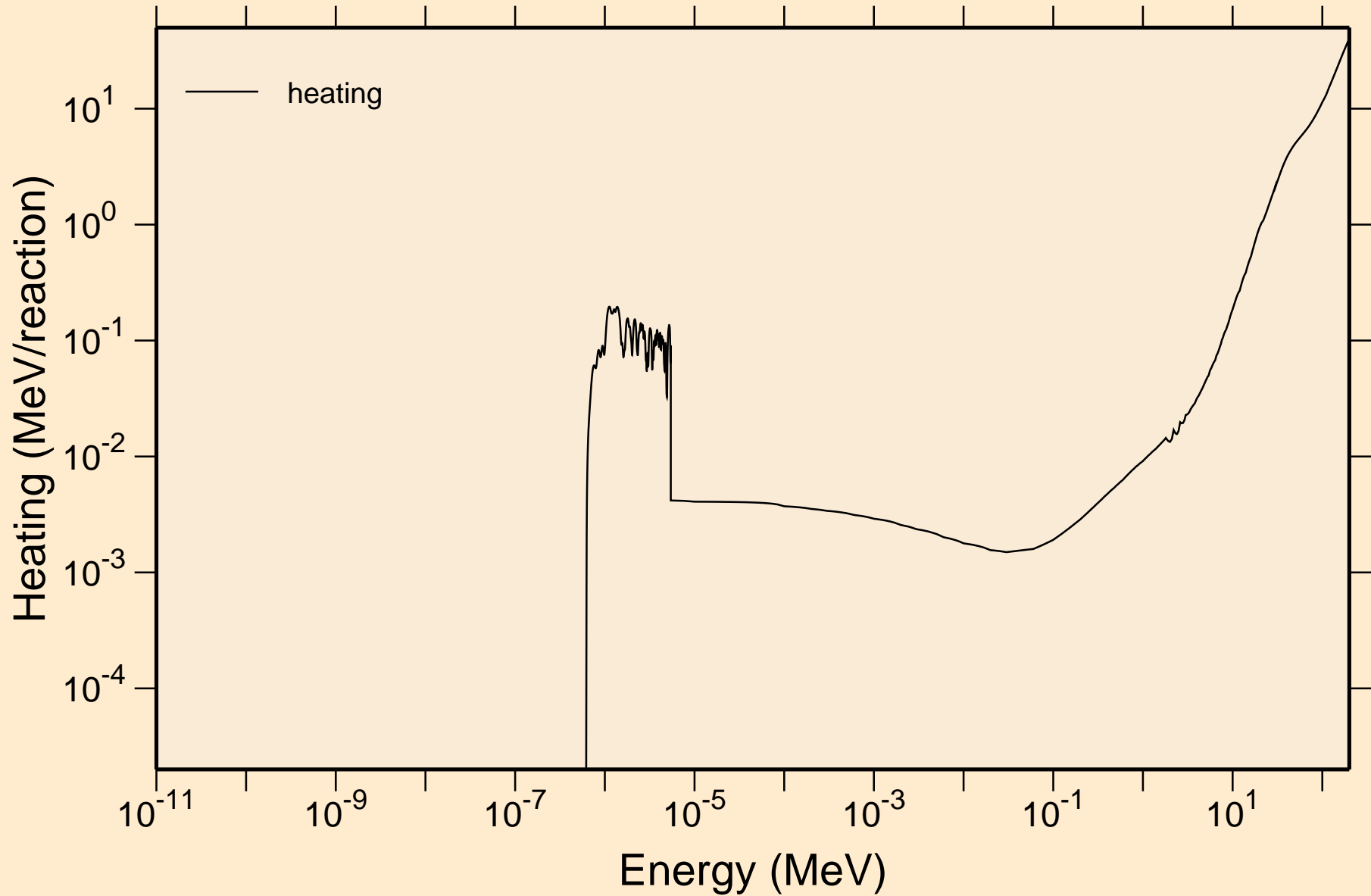


RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



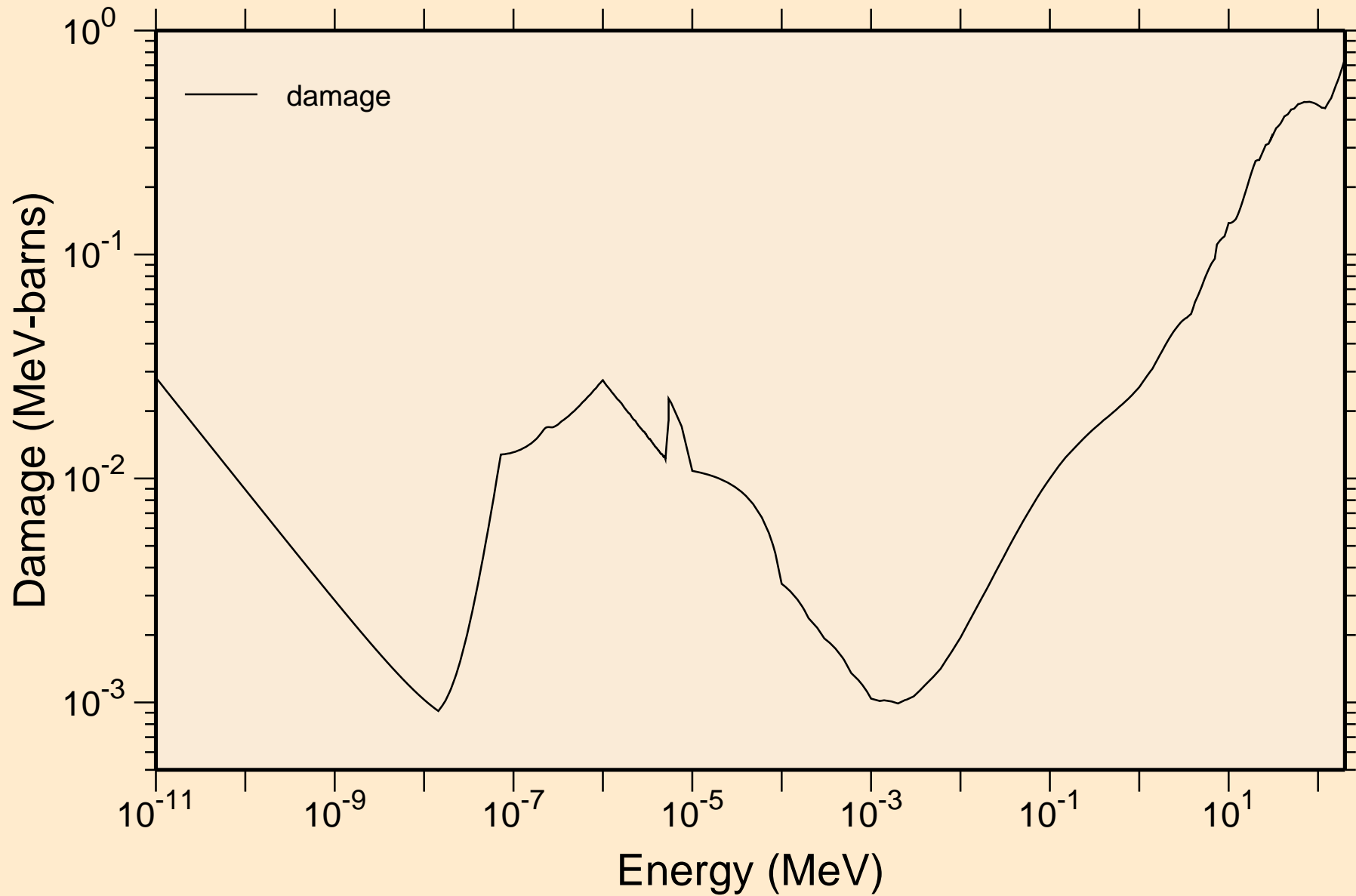
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

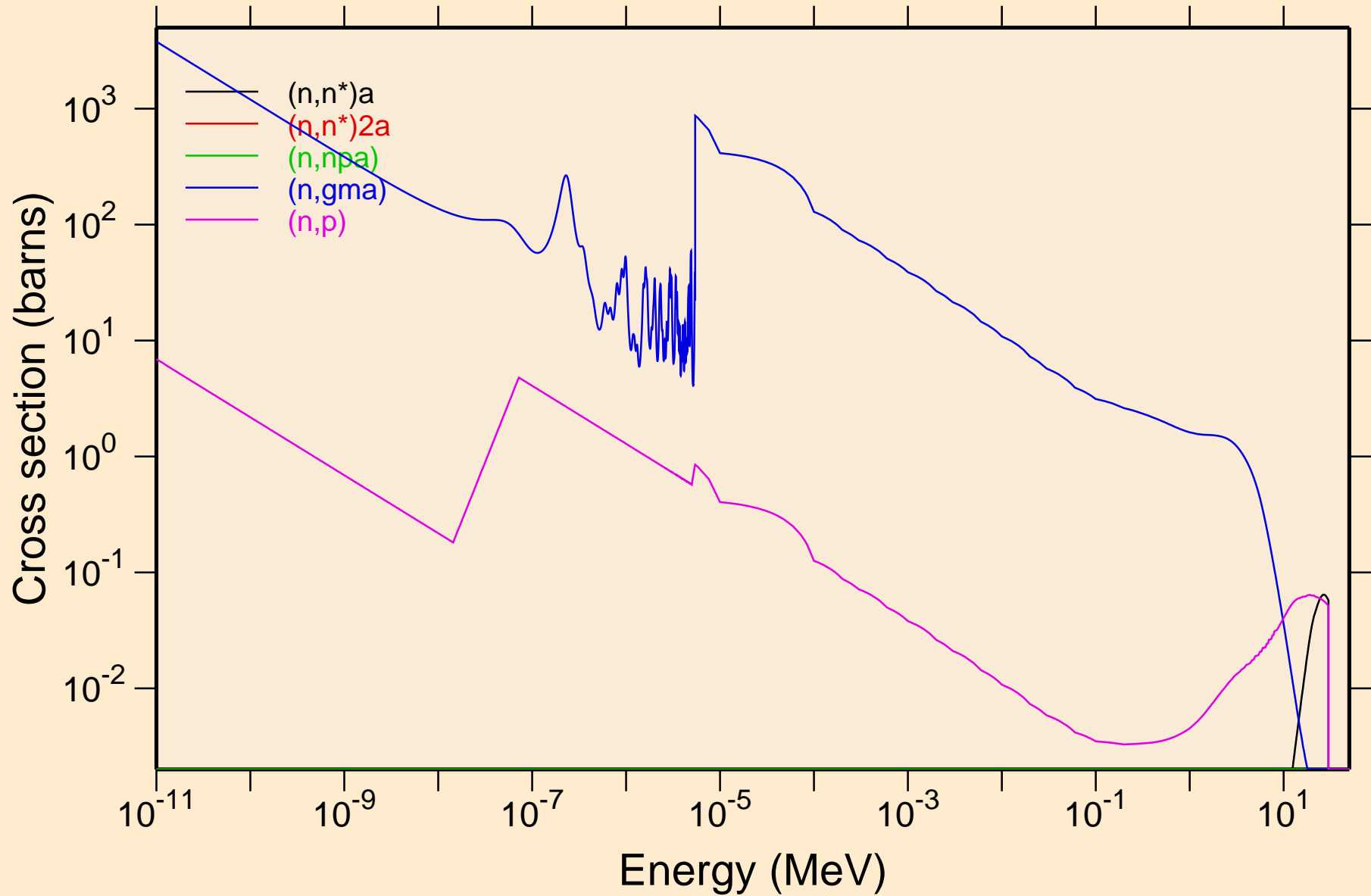


RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

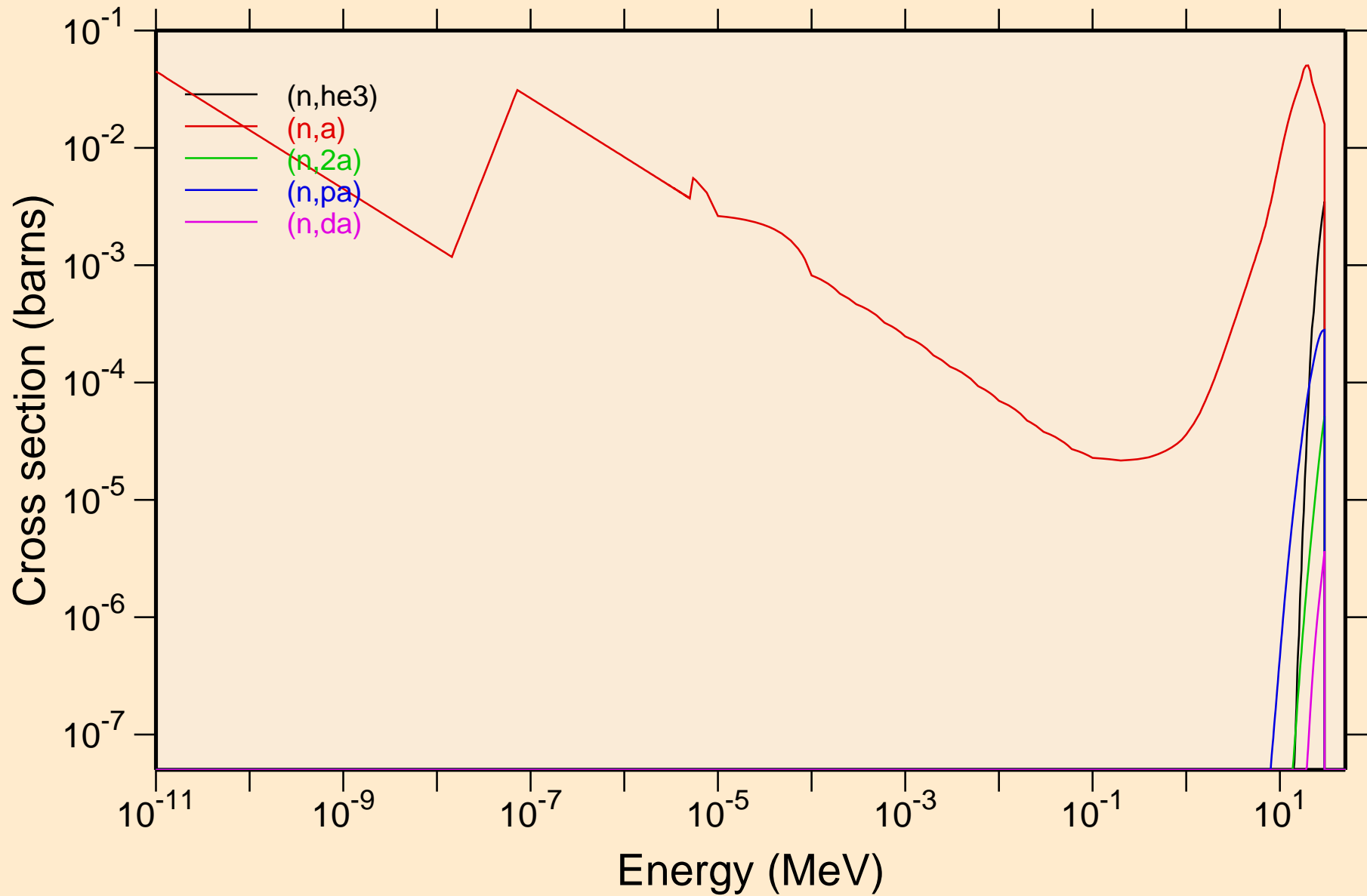
Damage



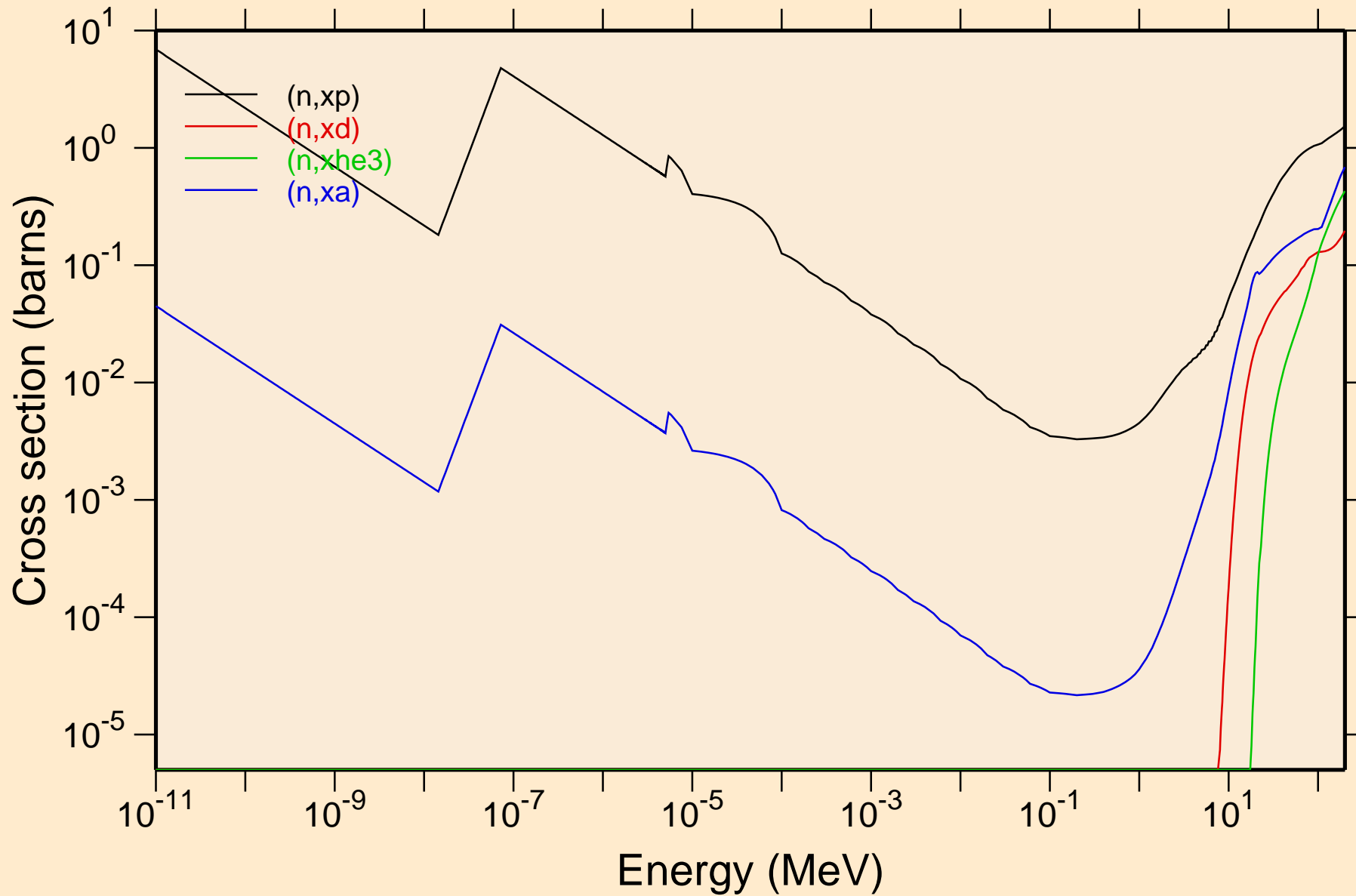
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



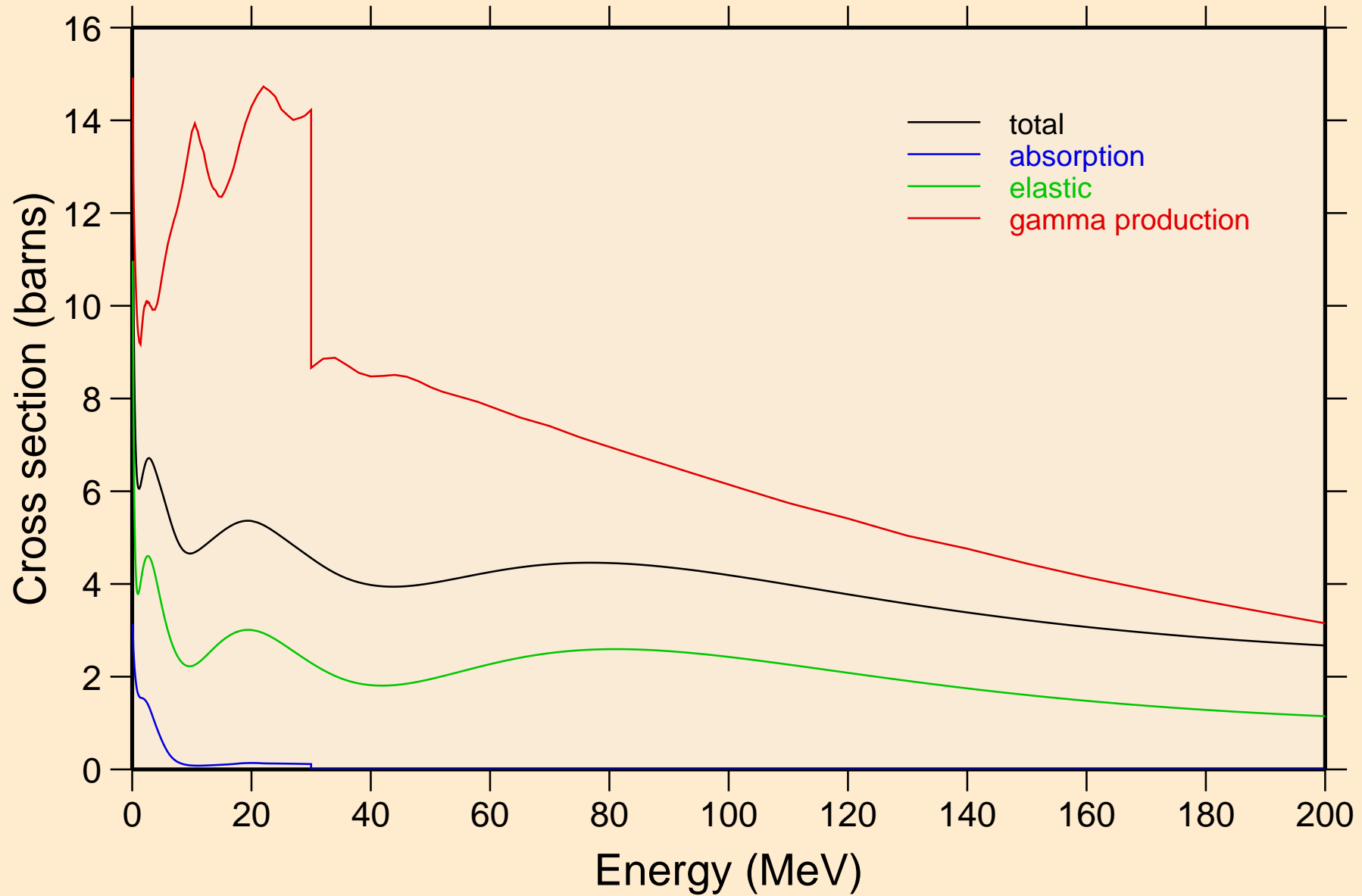
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

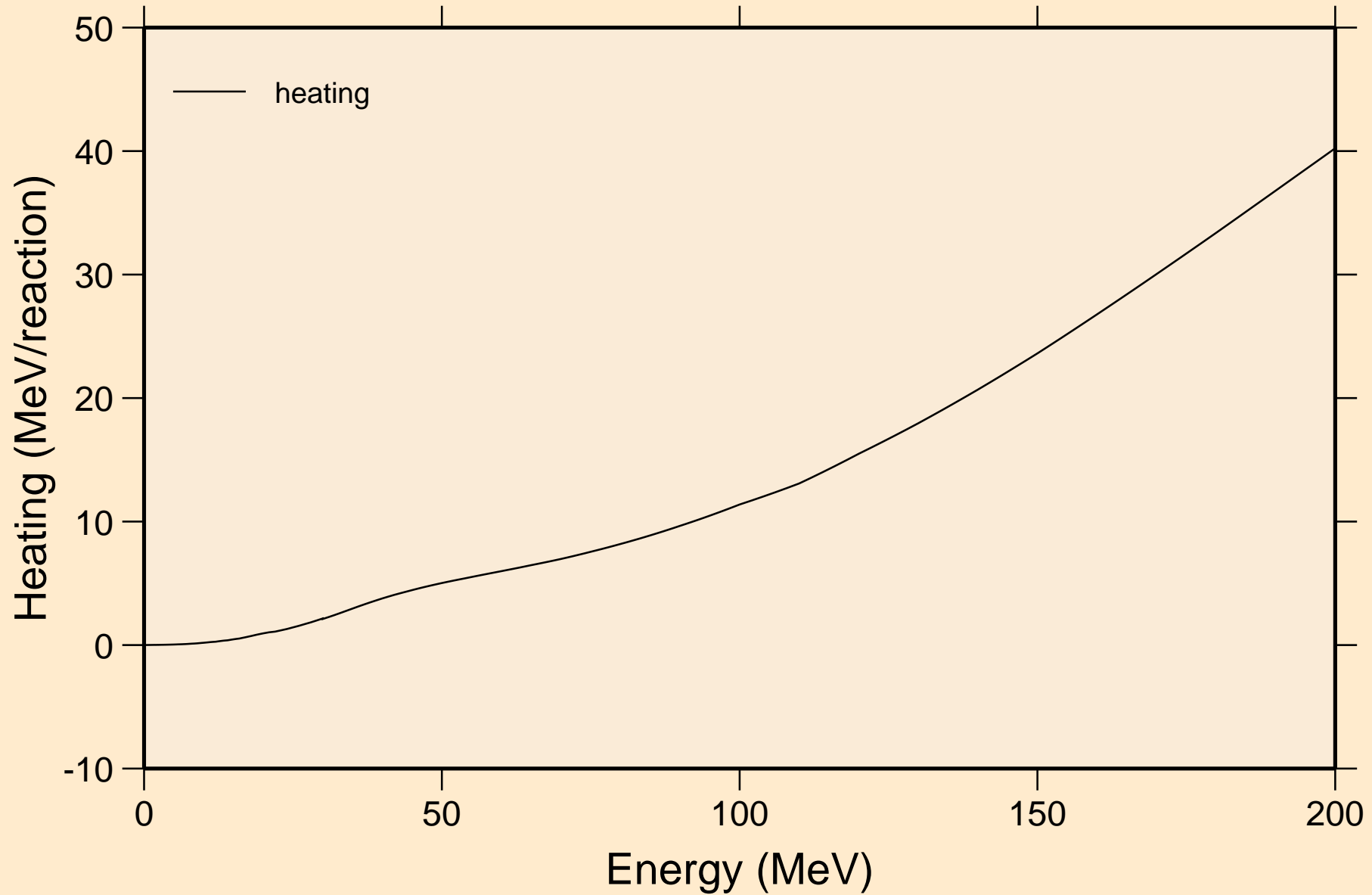


RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections

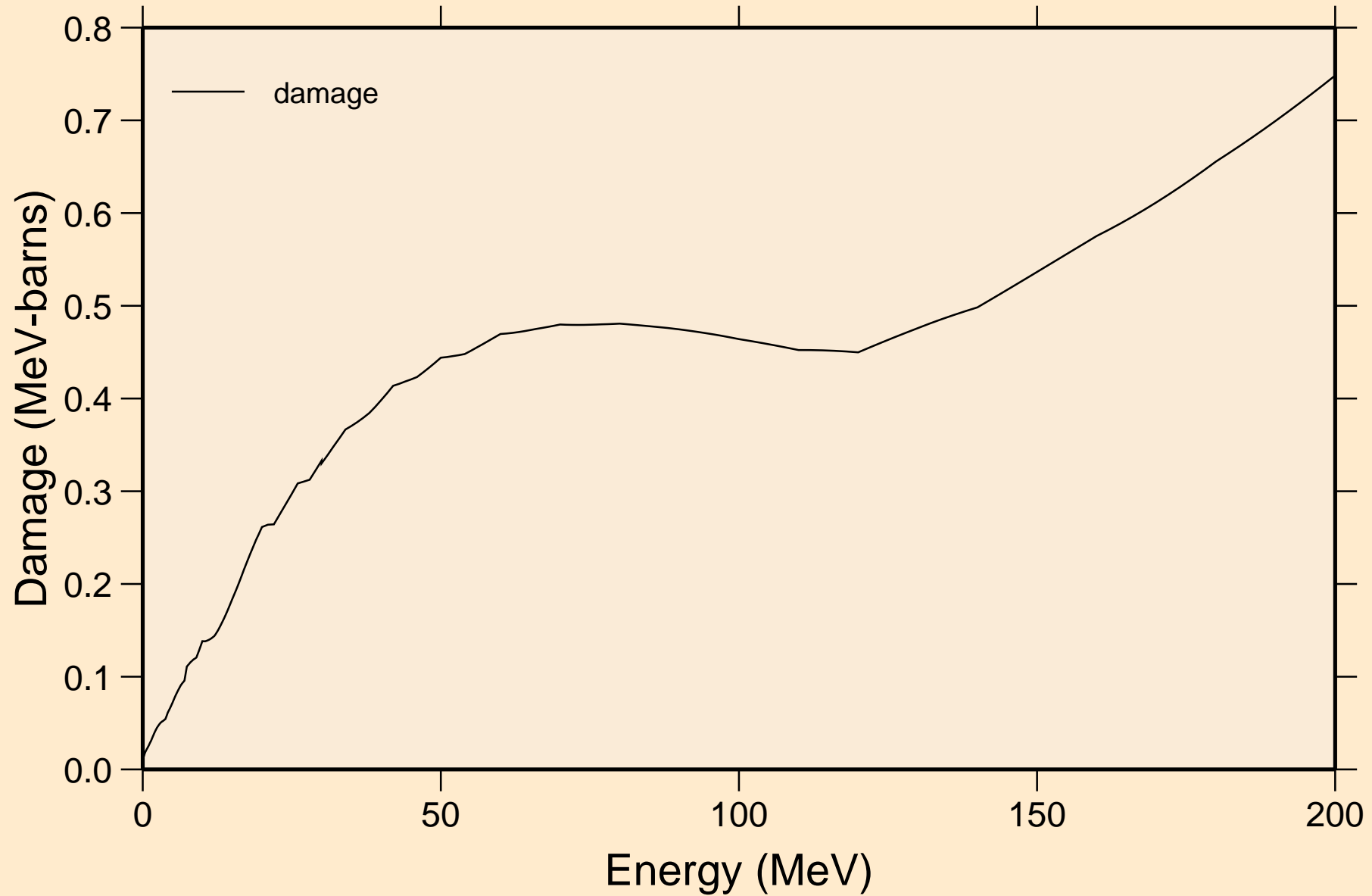


RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

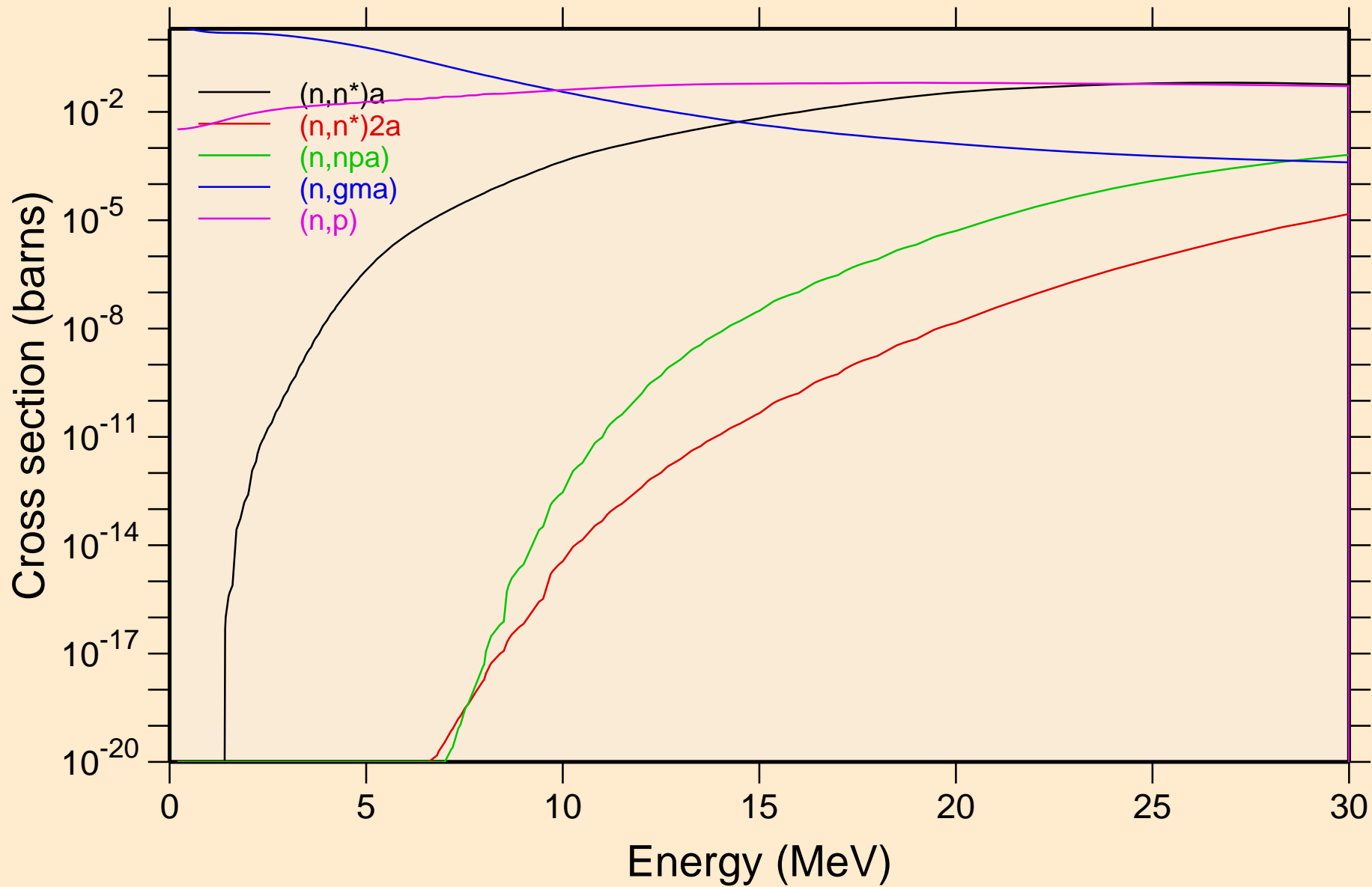
Heating



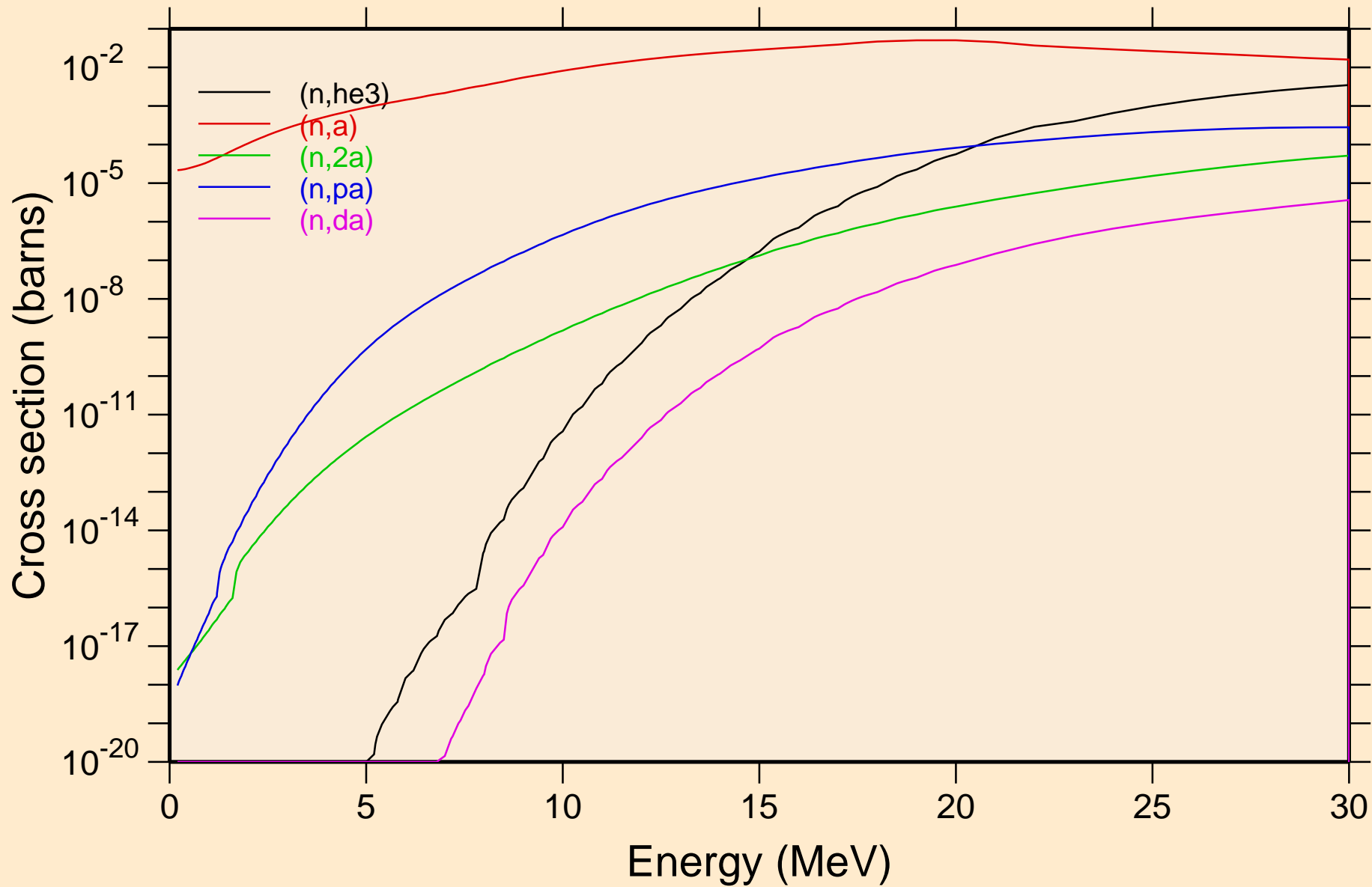
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



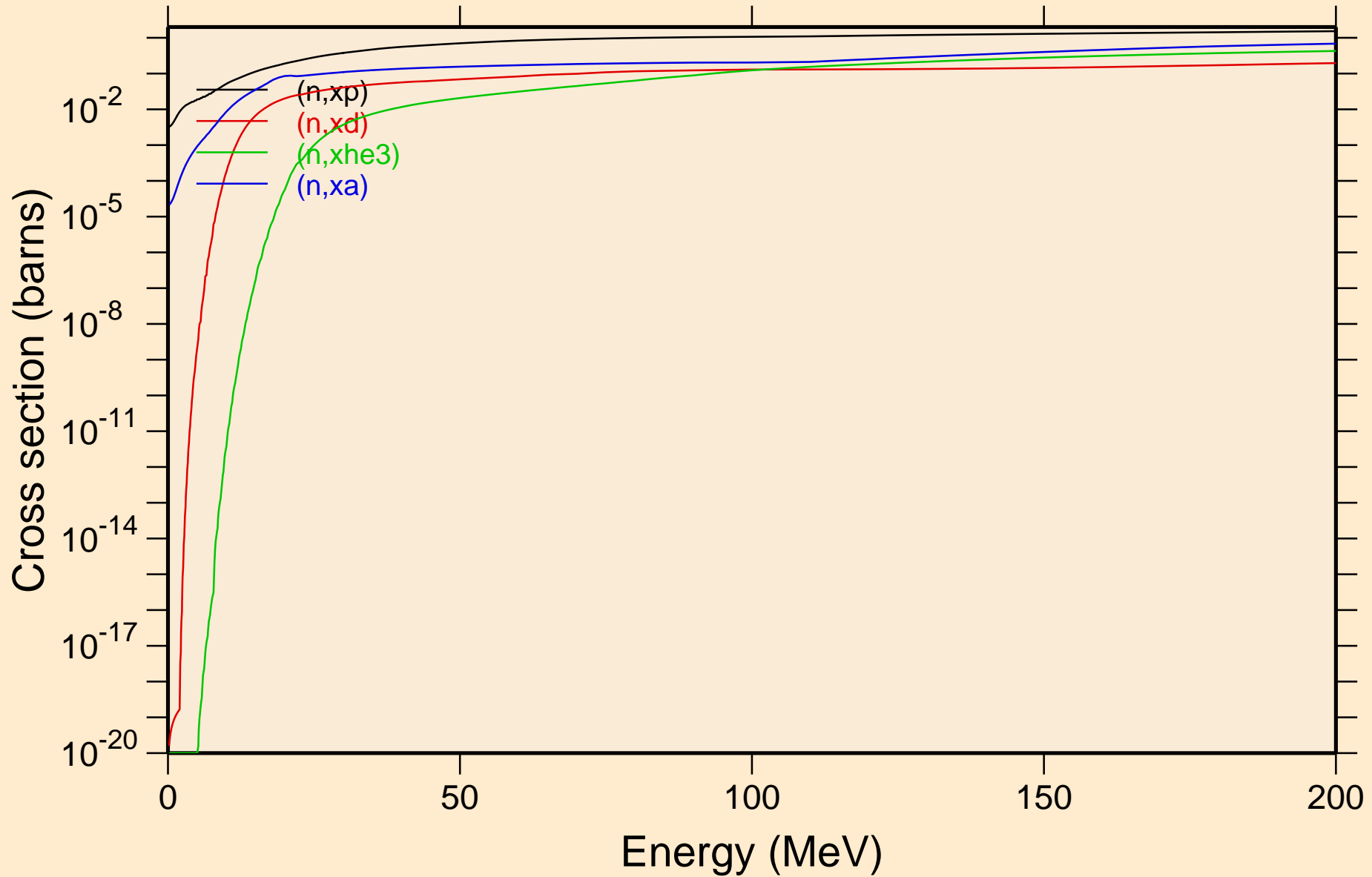
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



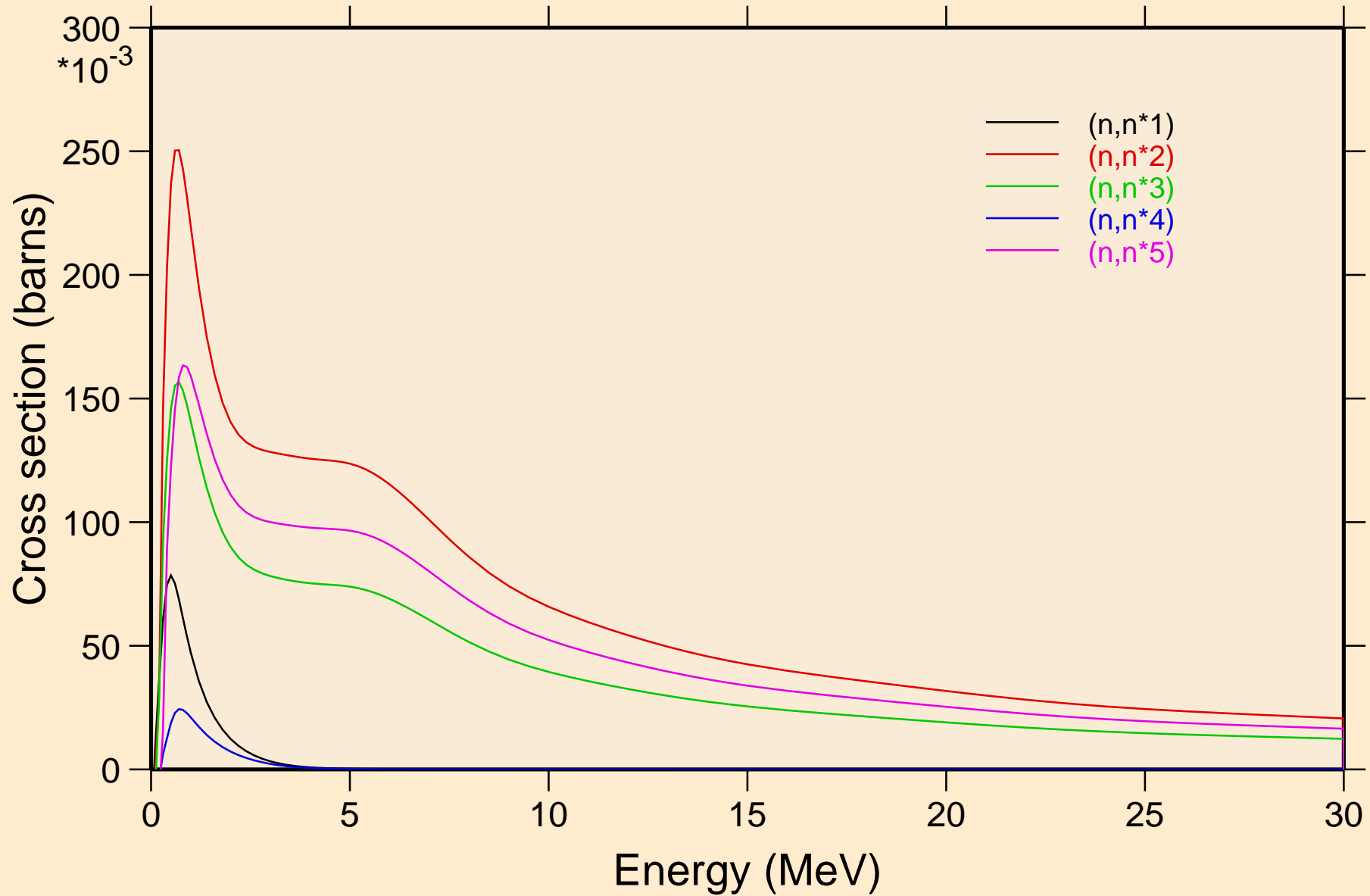
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



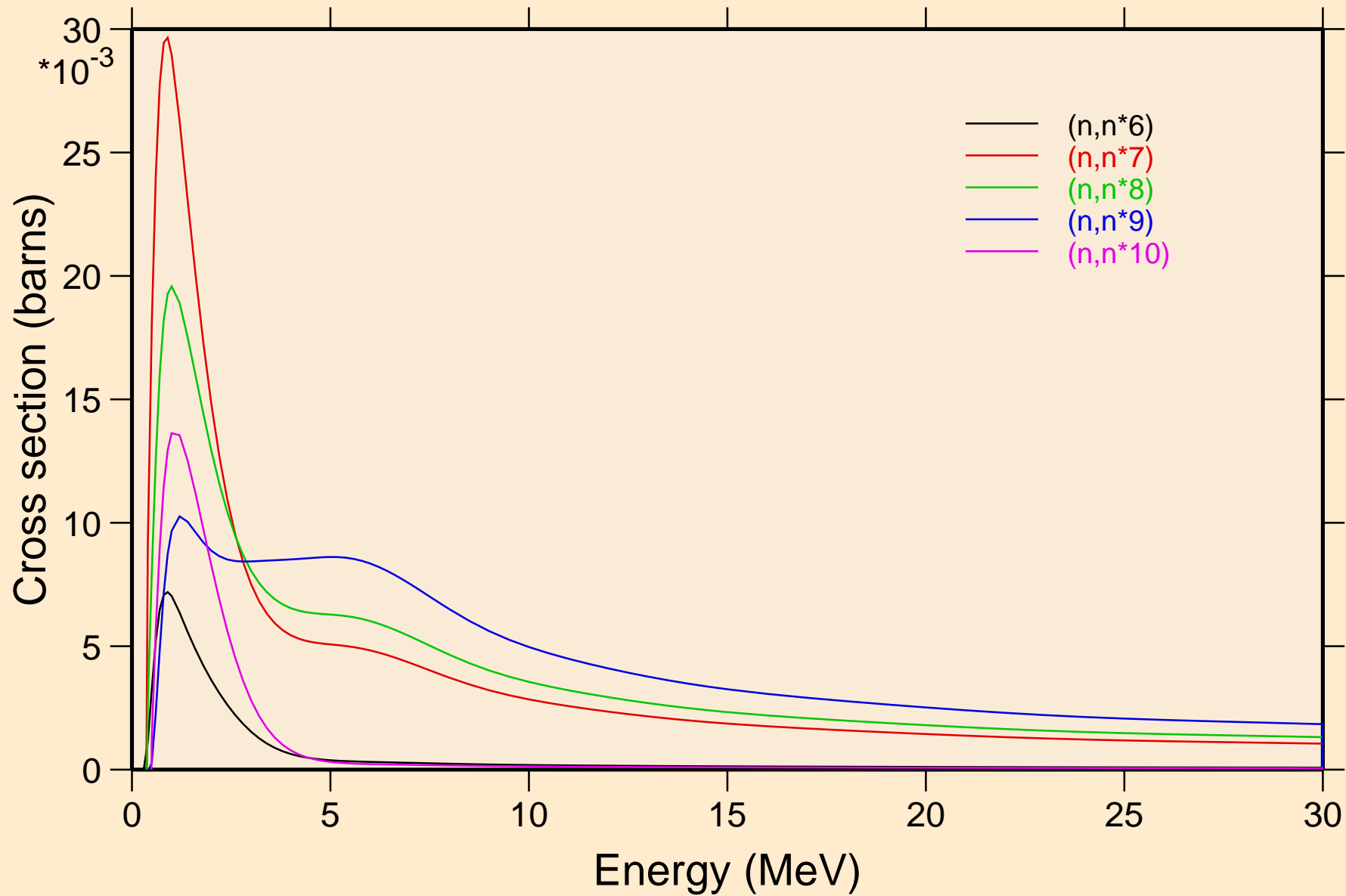
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



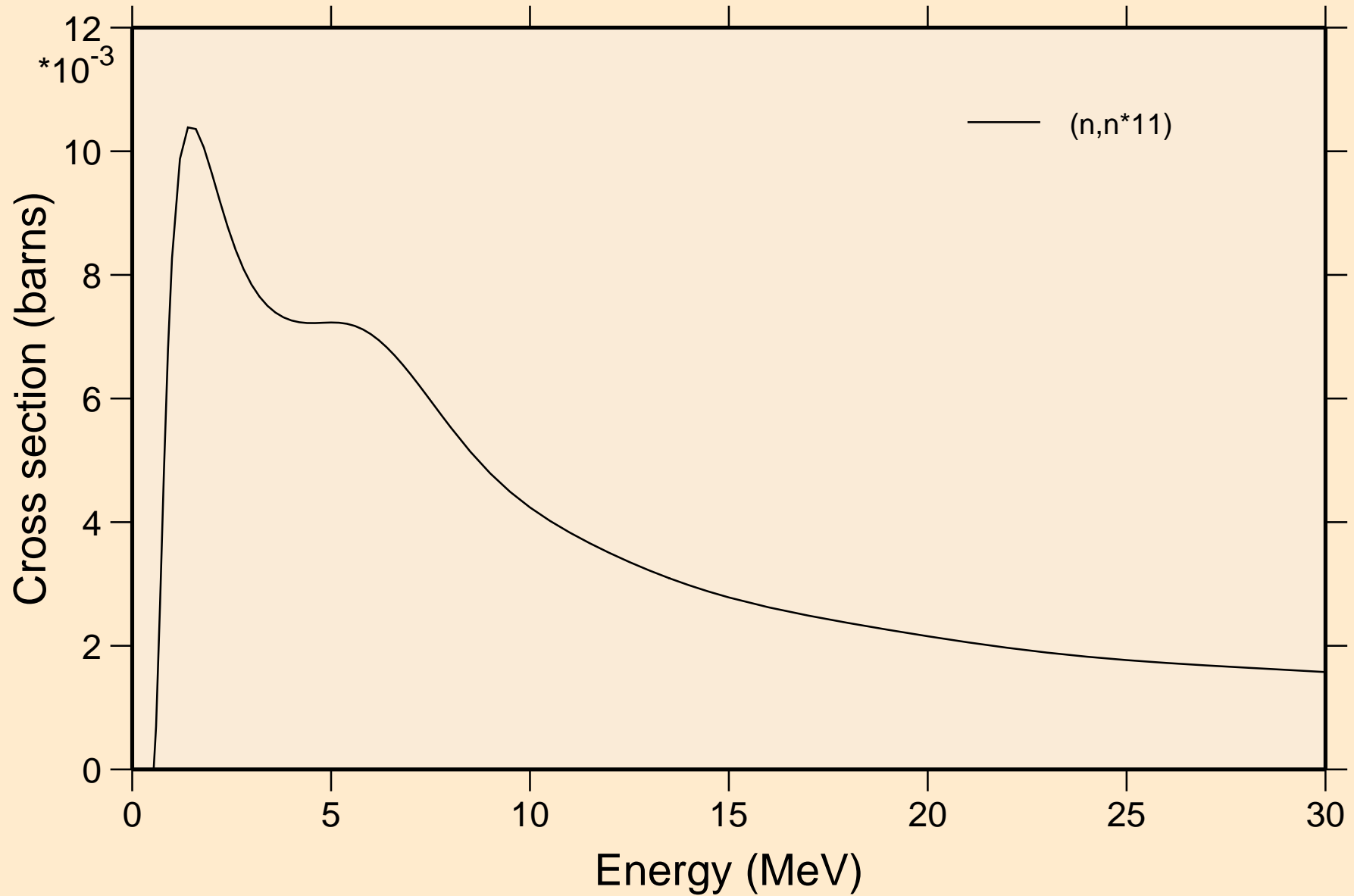
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

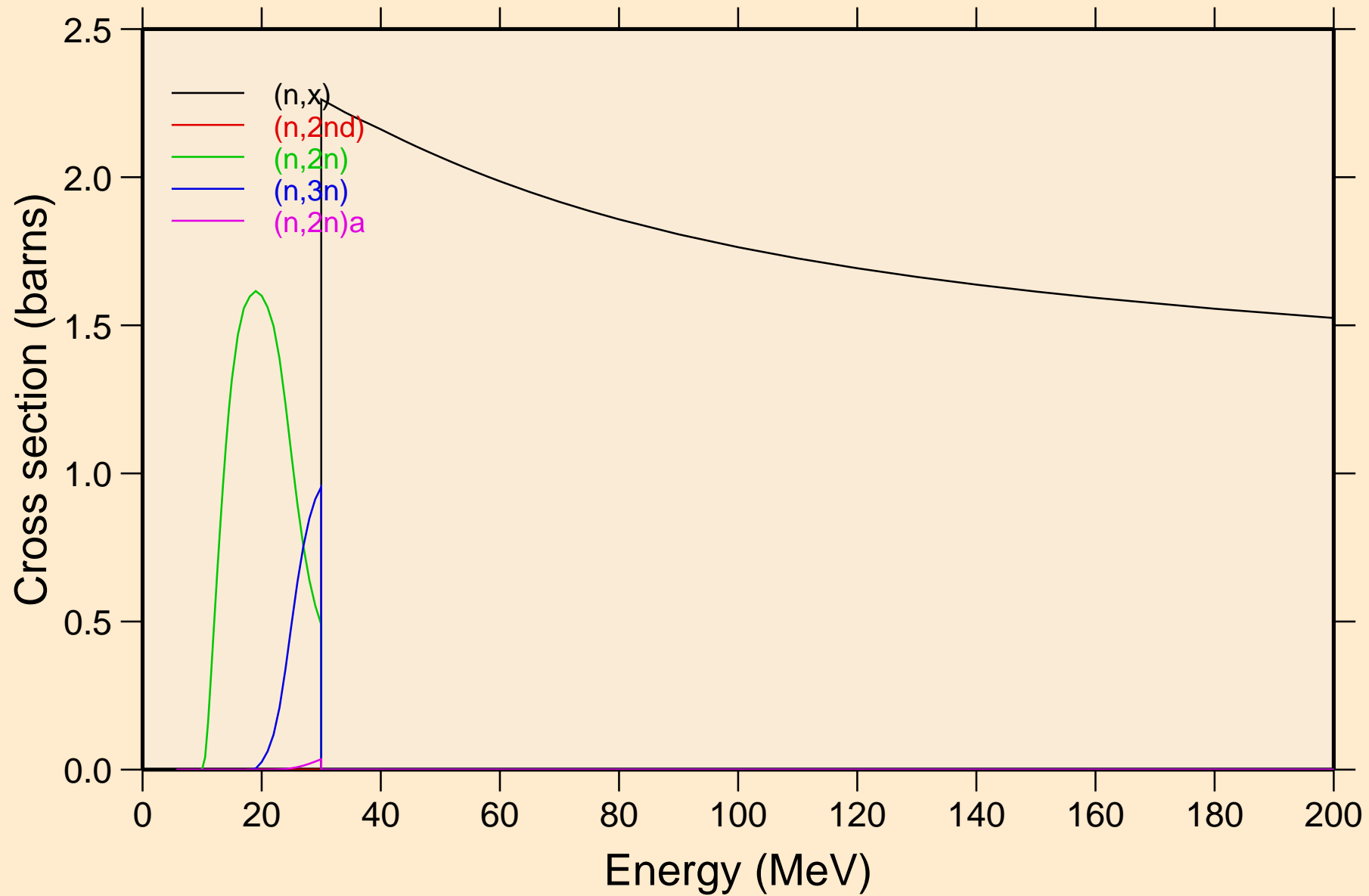


RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



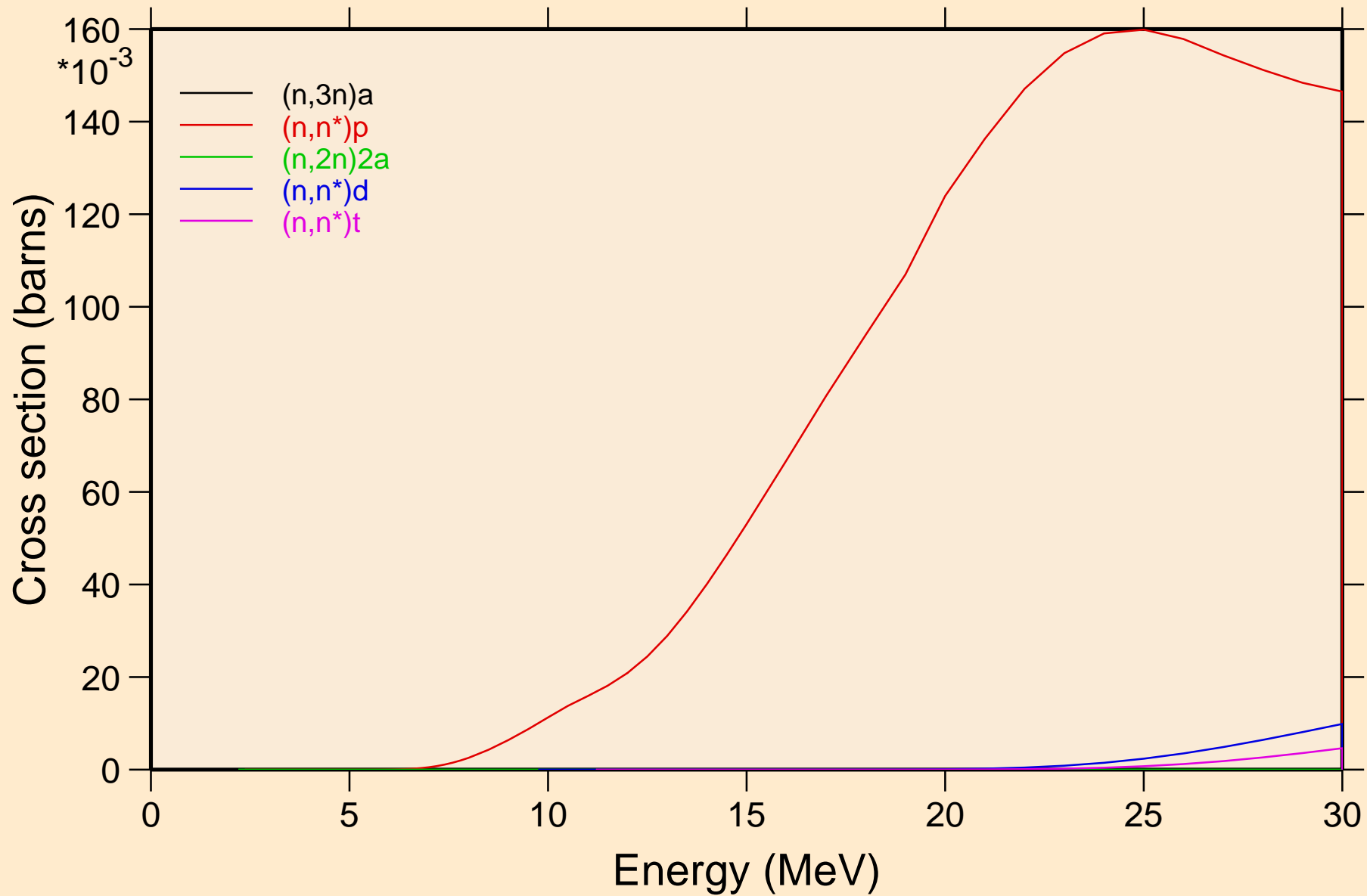
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

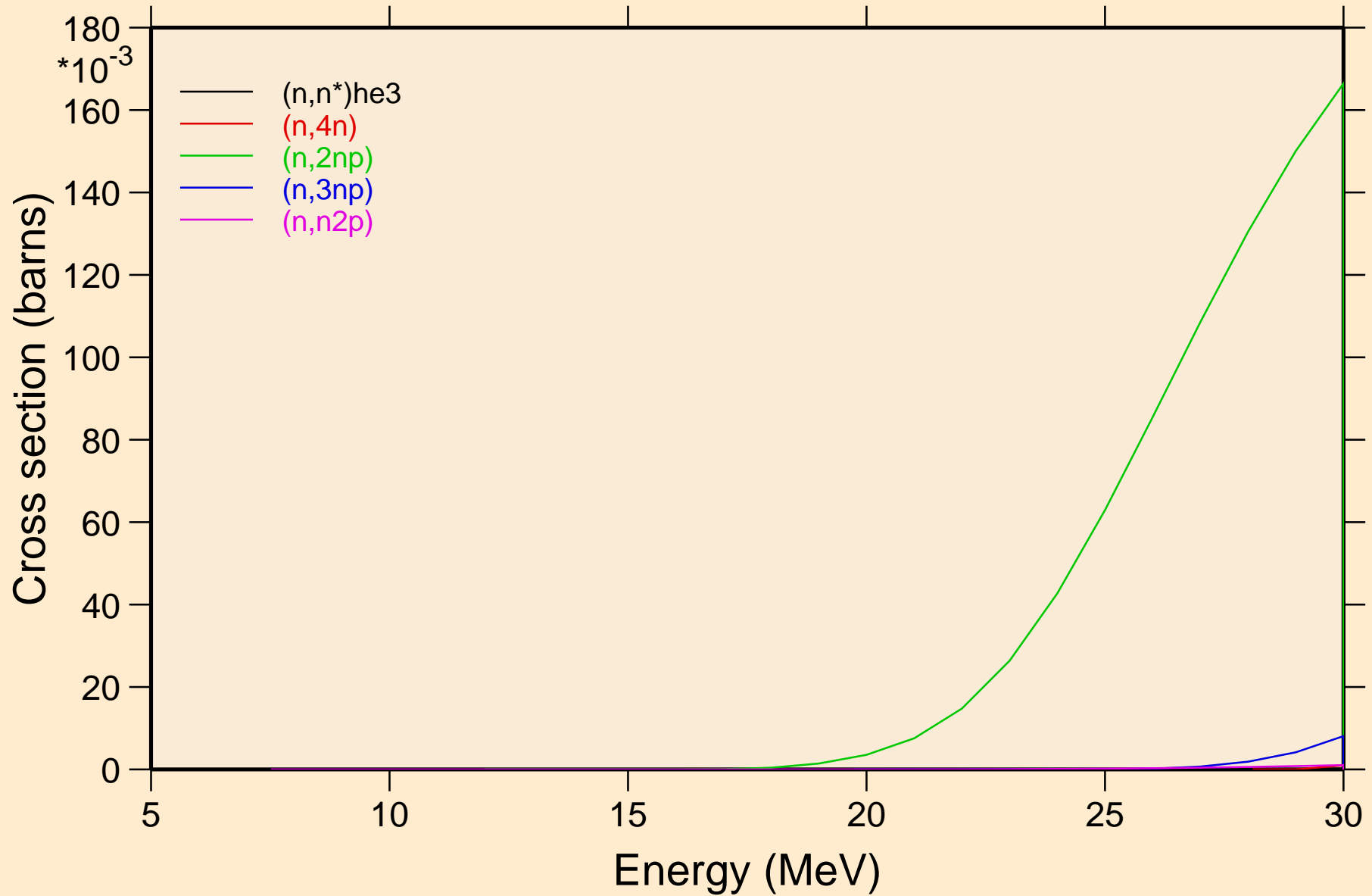


RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

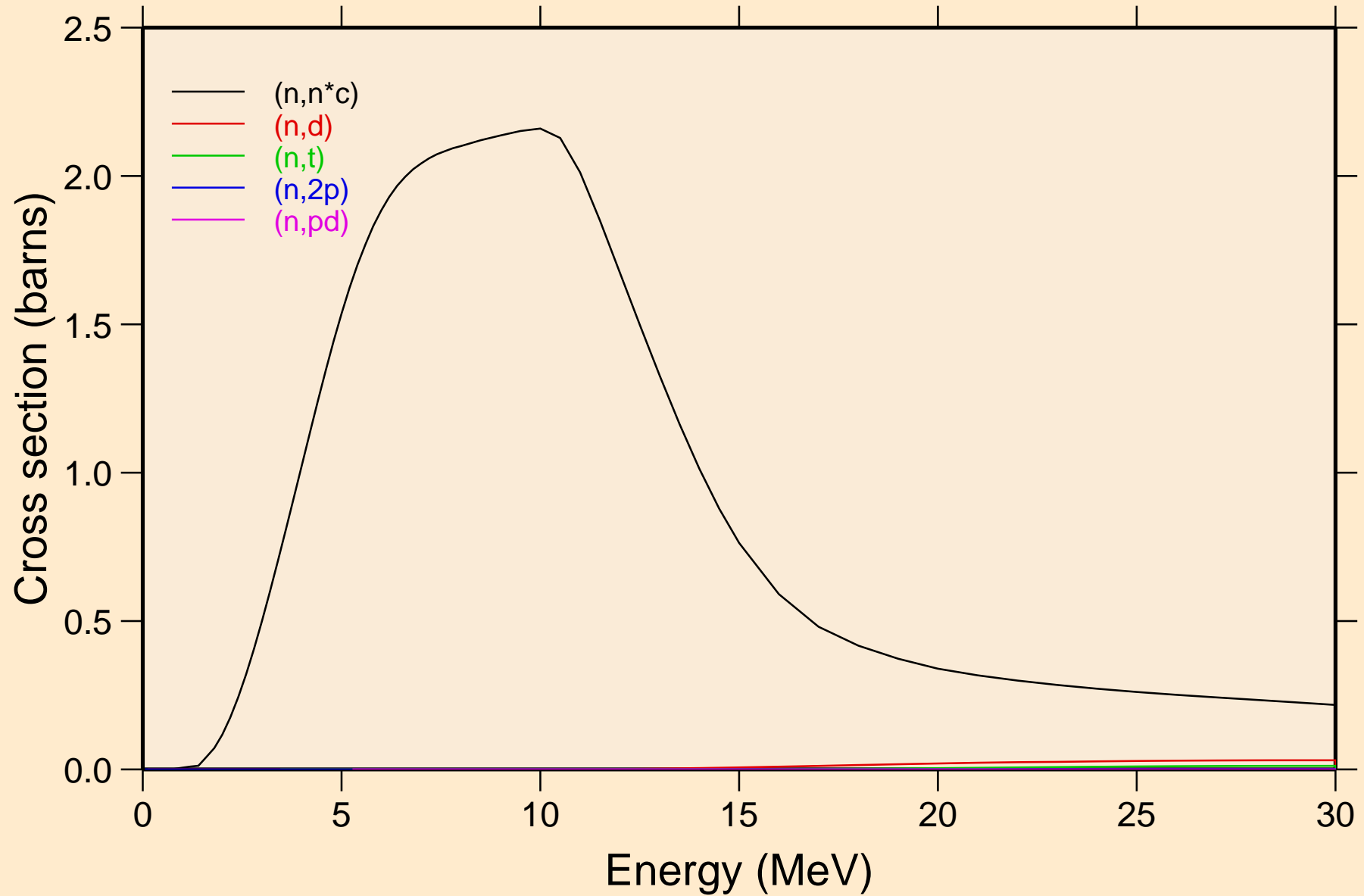
Threshold reactions



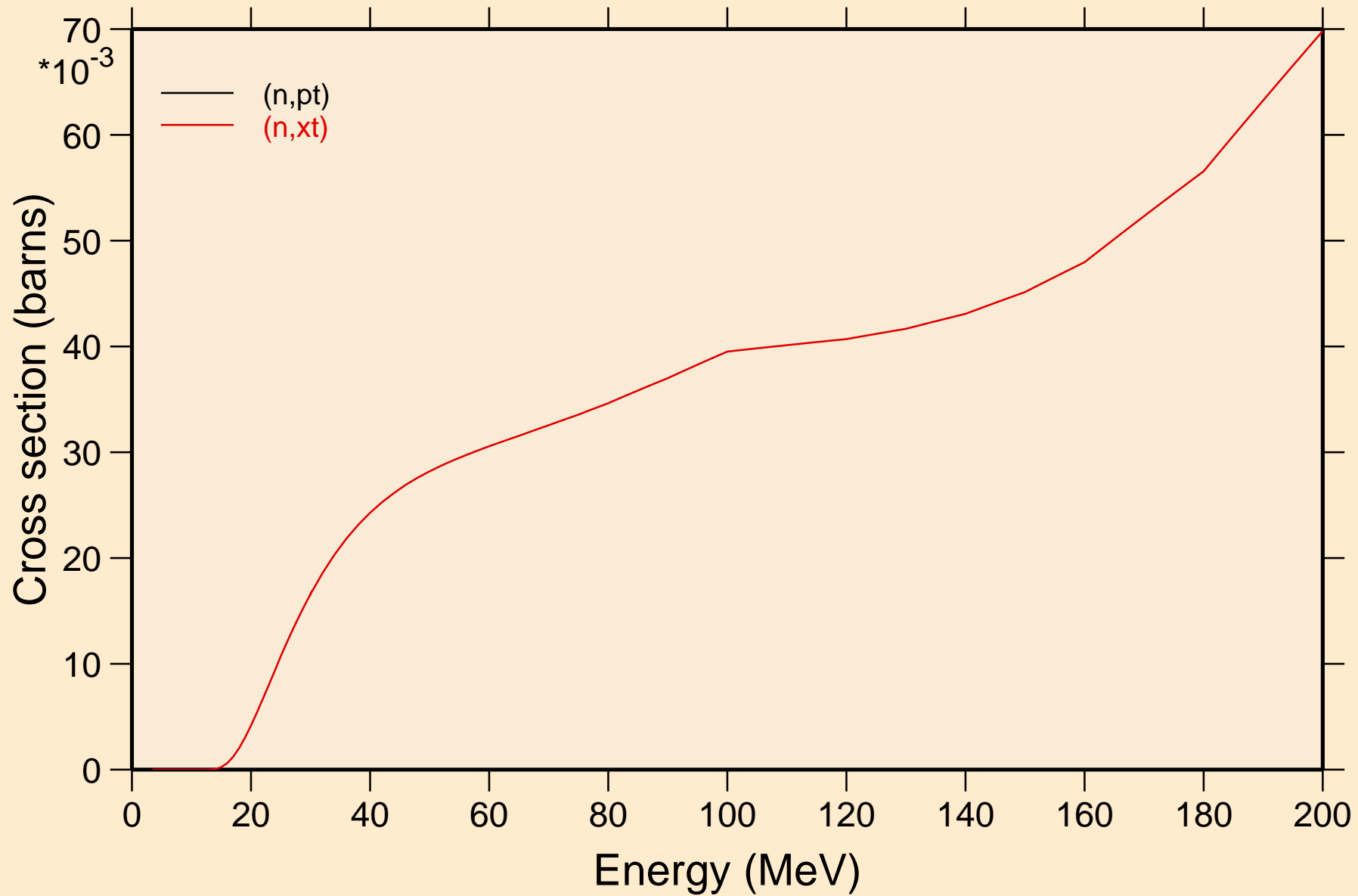
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



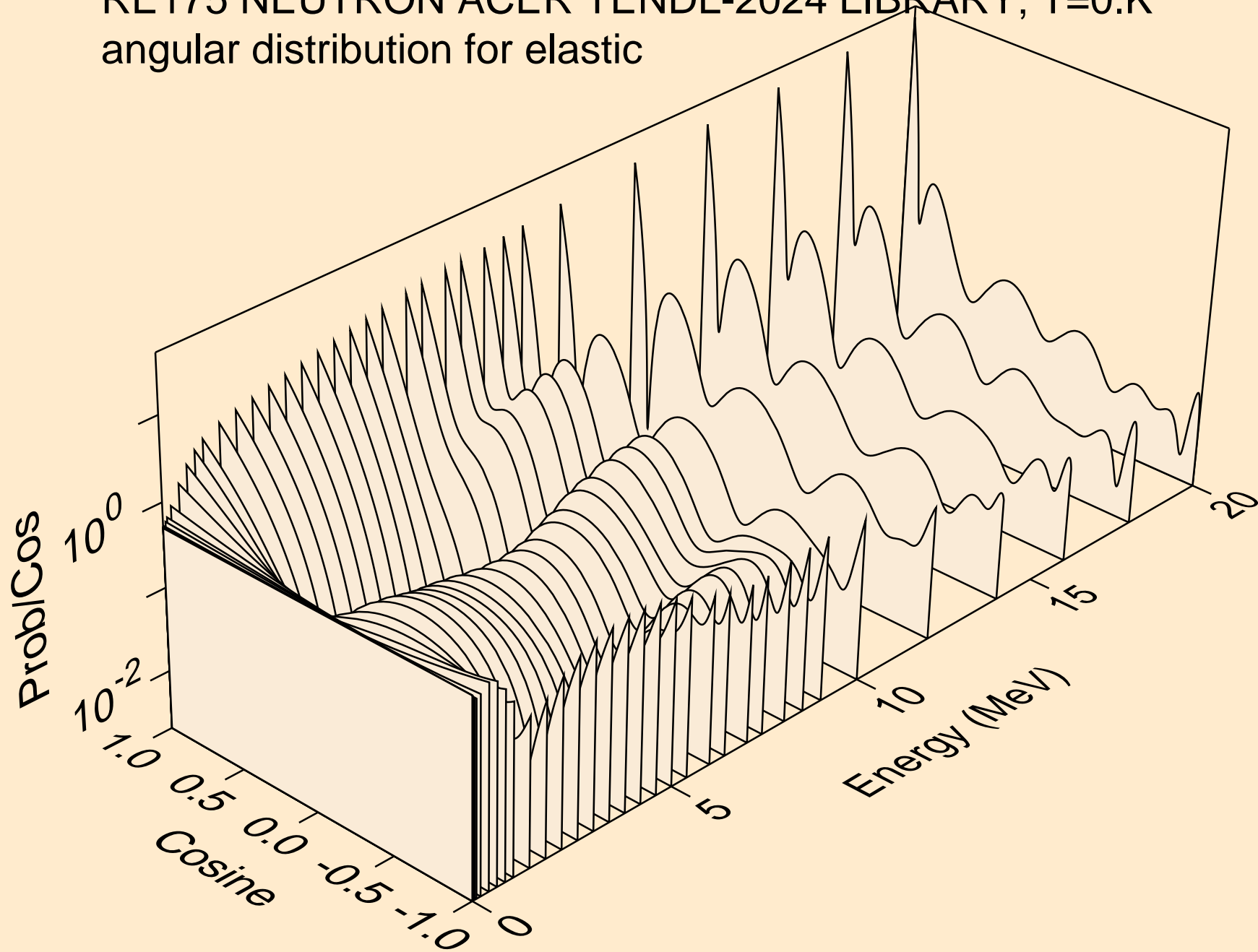
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



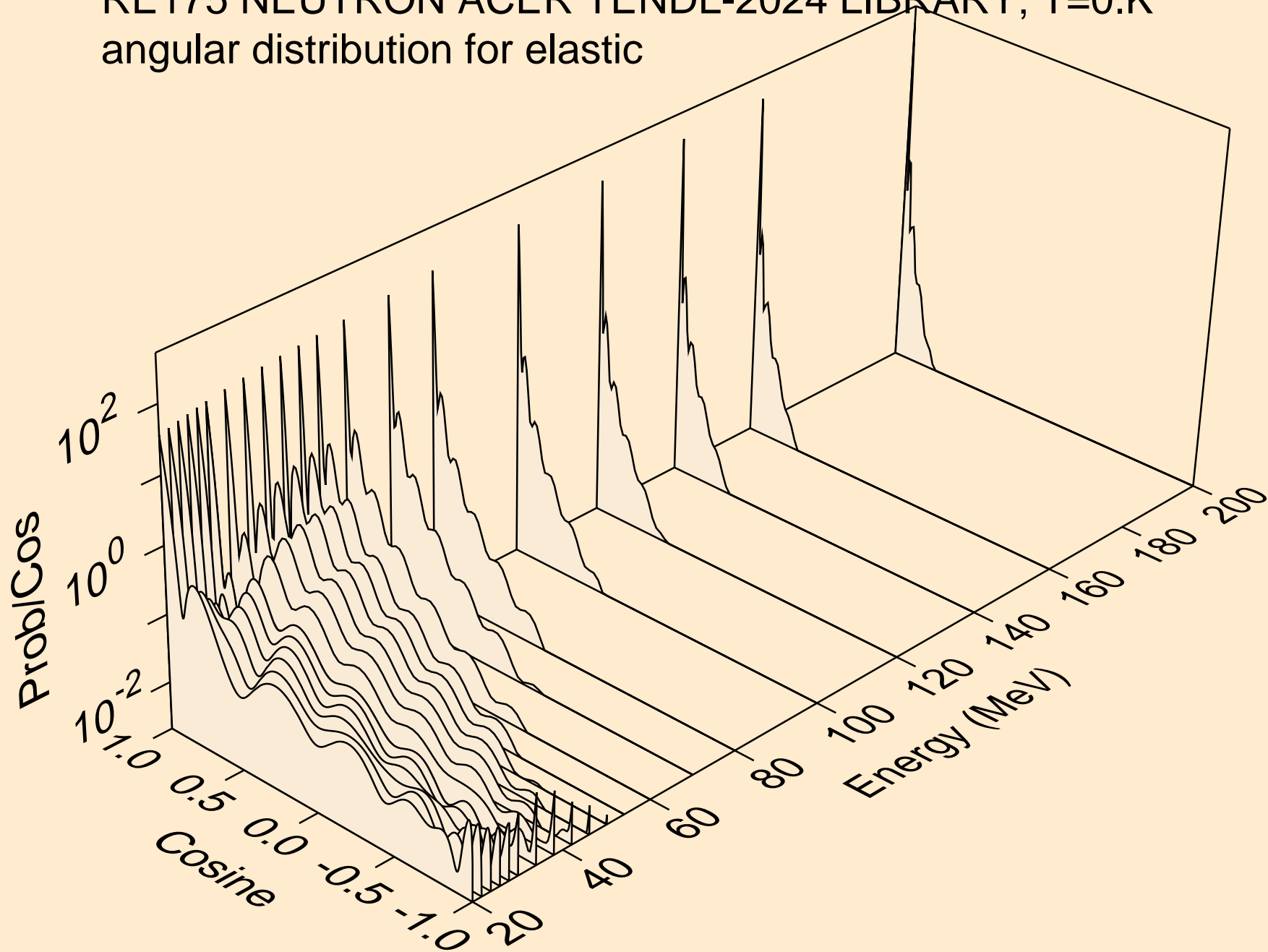
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



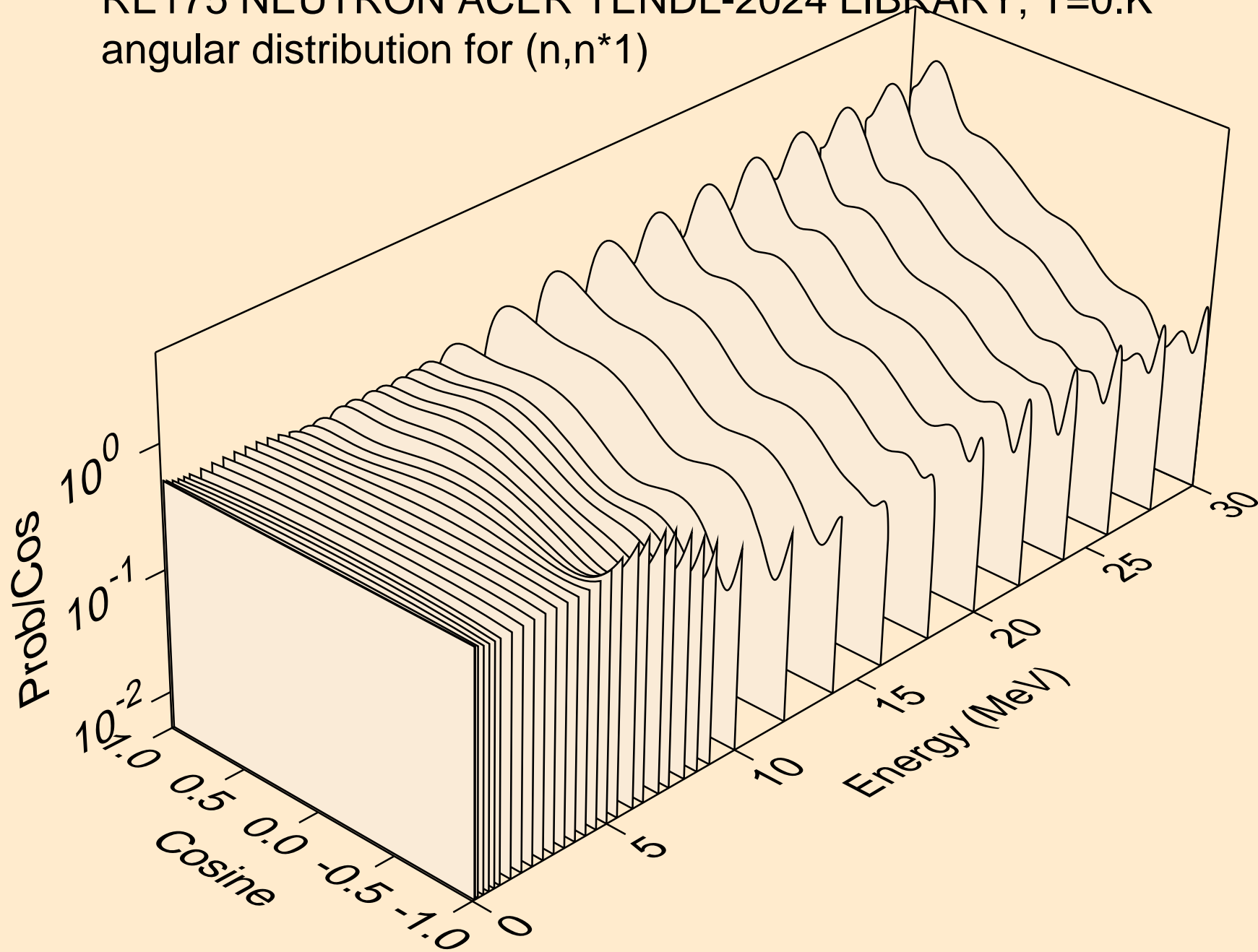
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



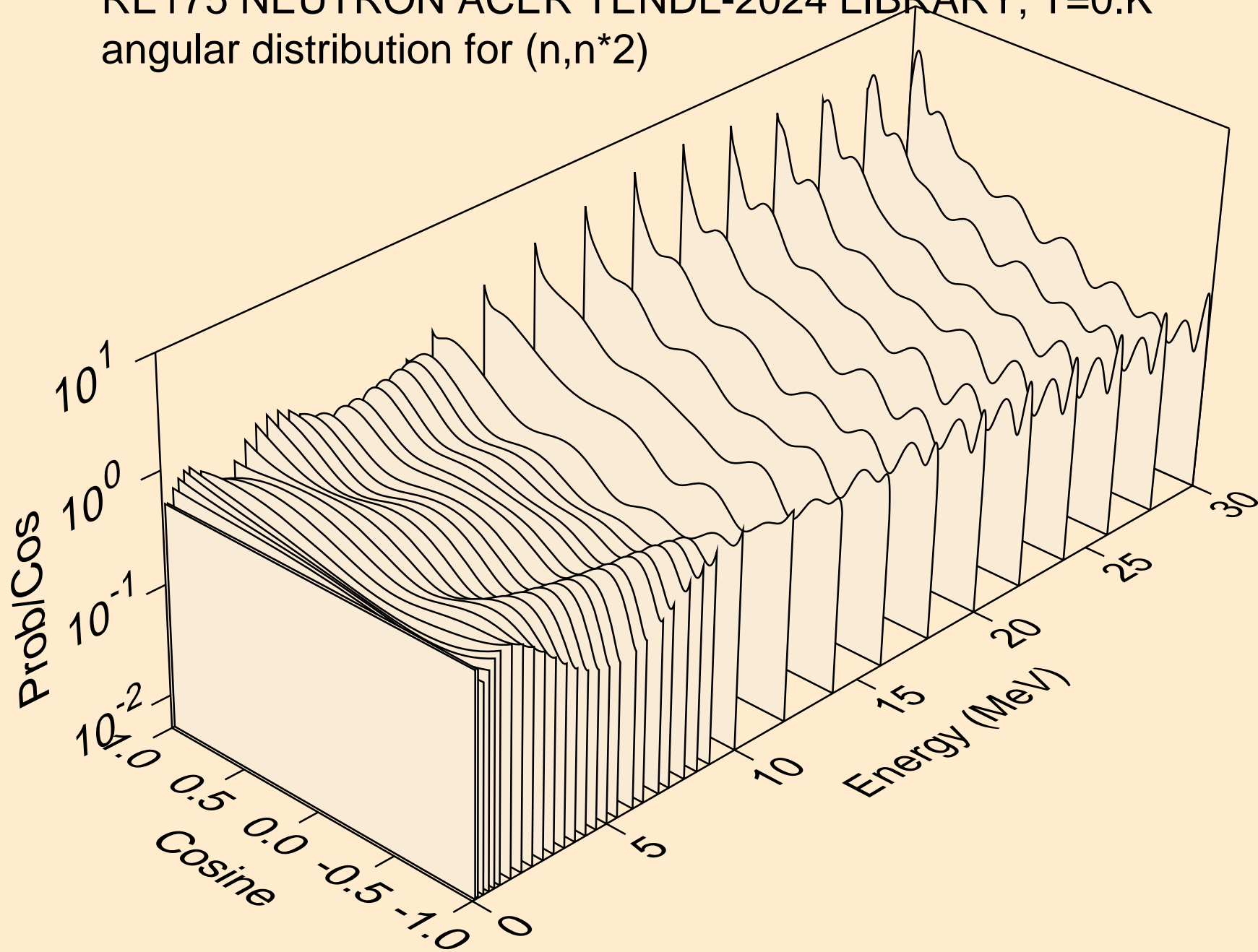
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



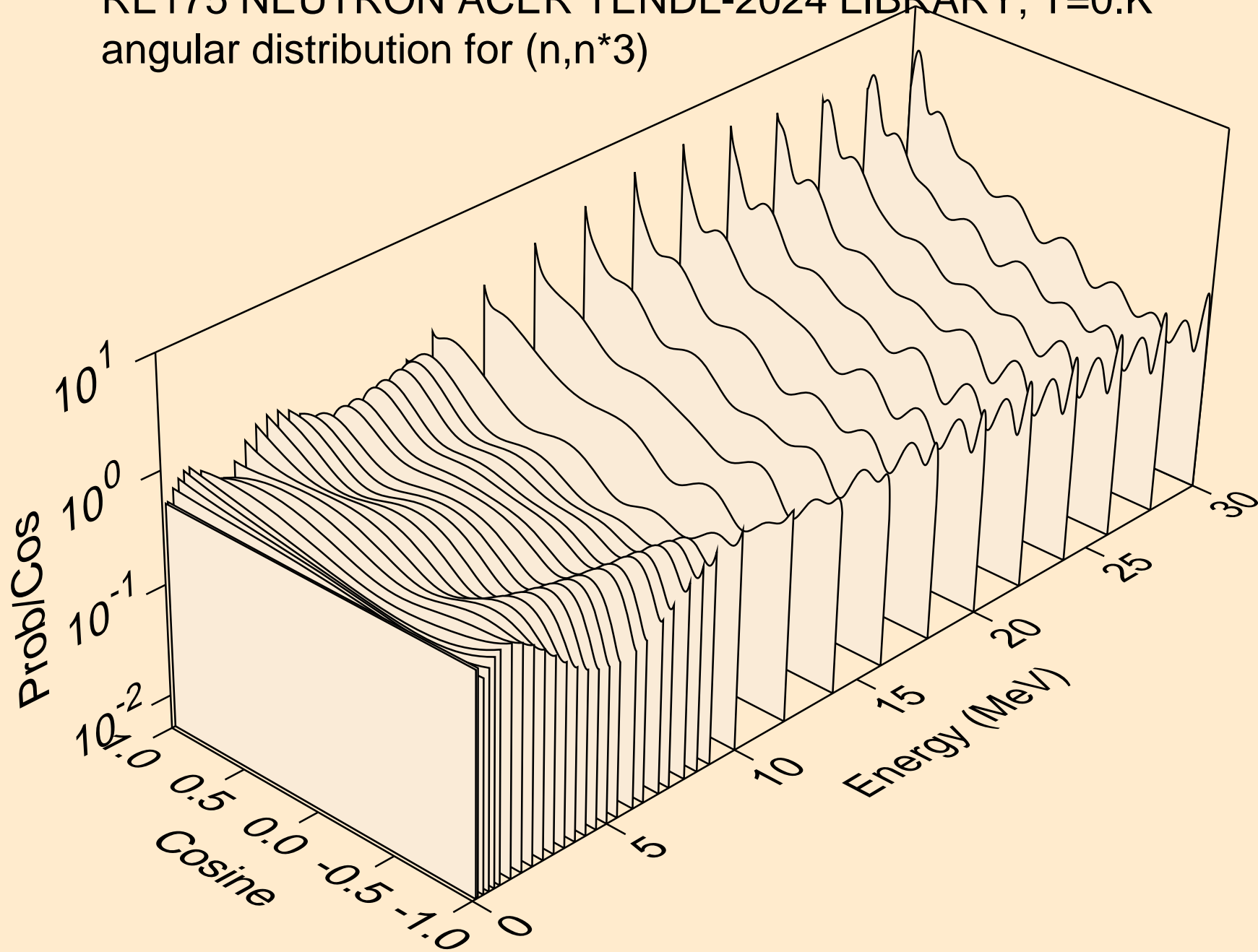
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



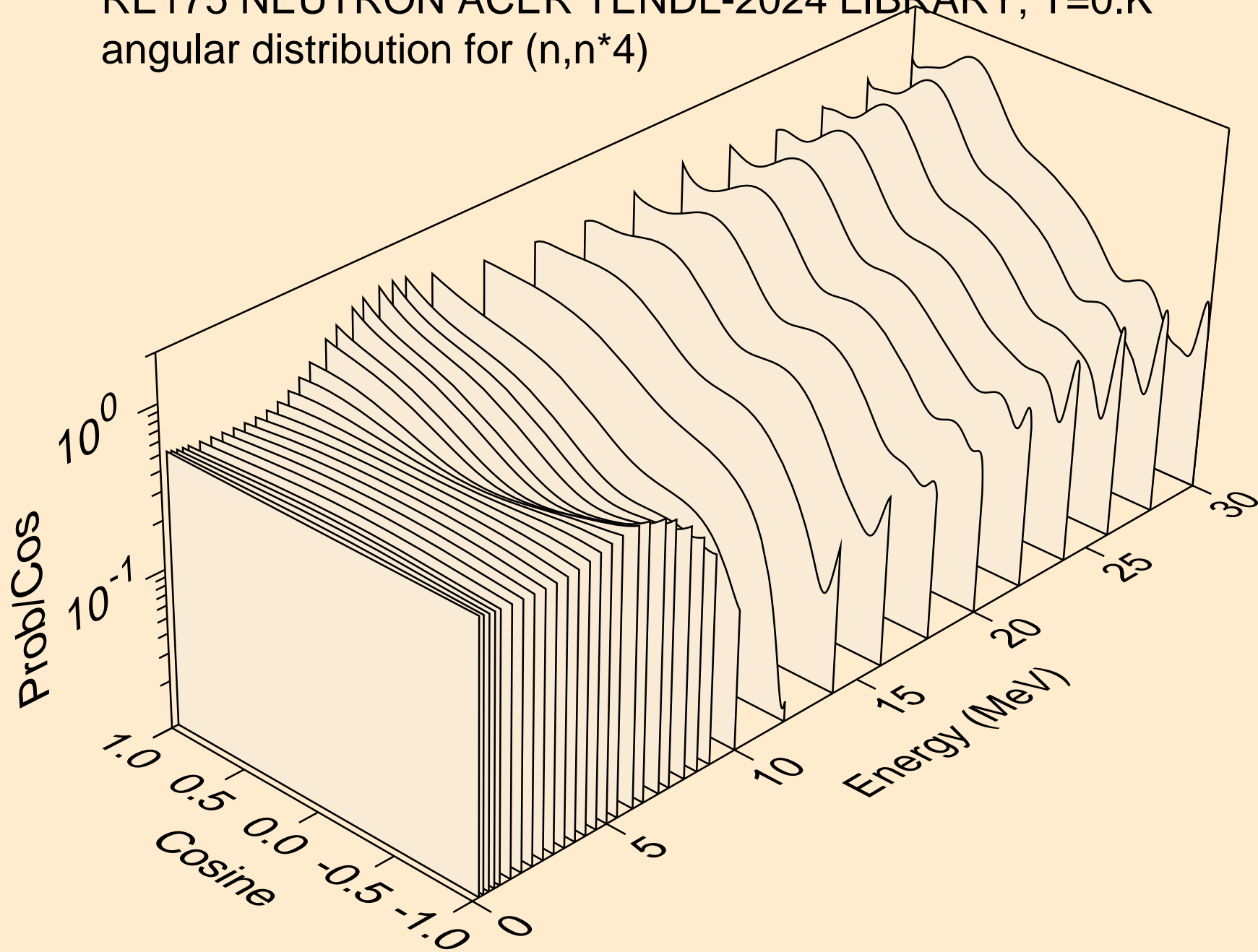
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



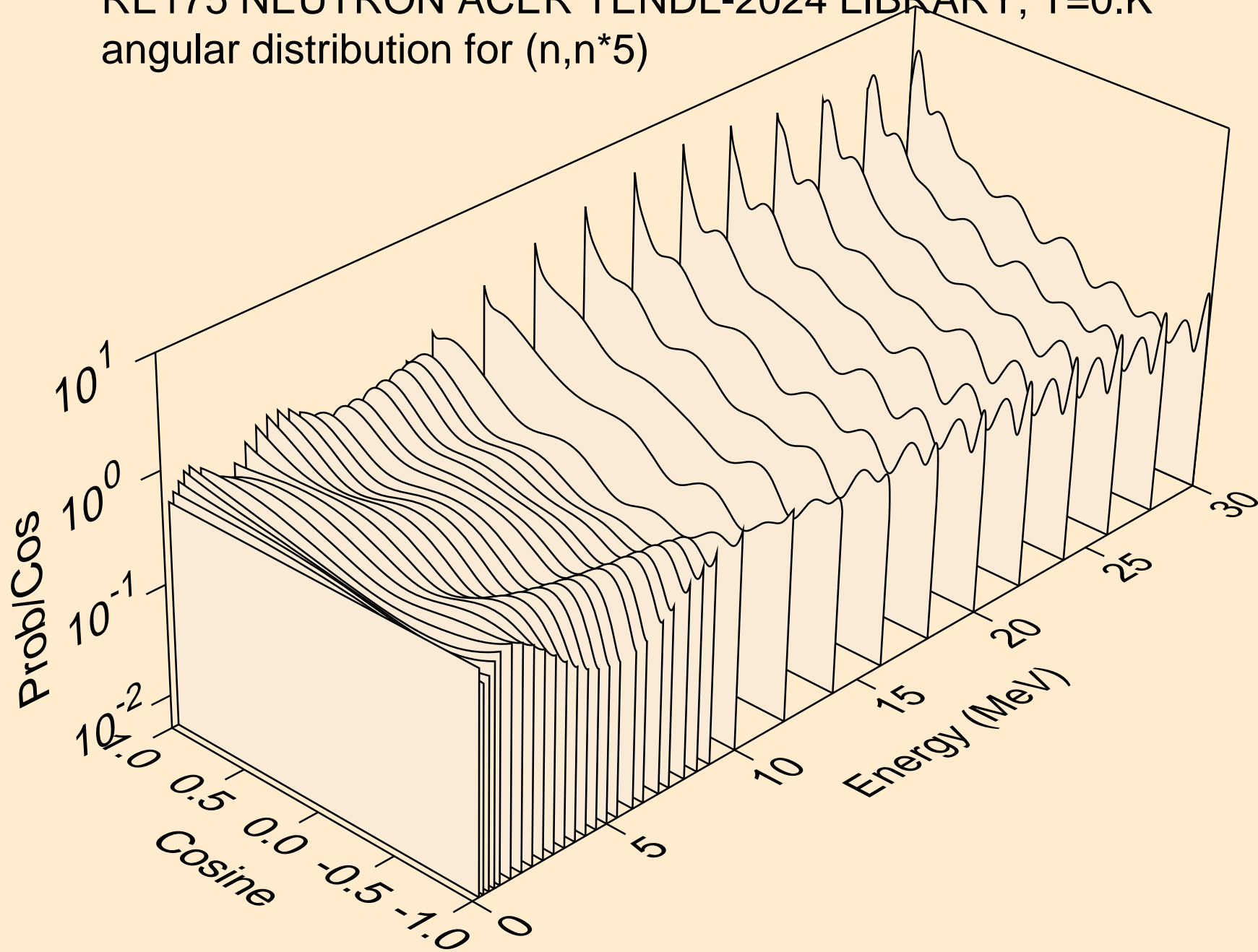
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



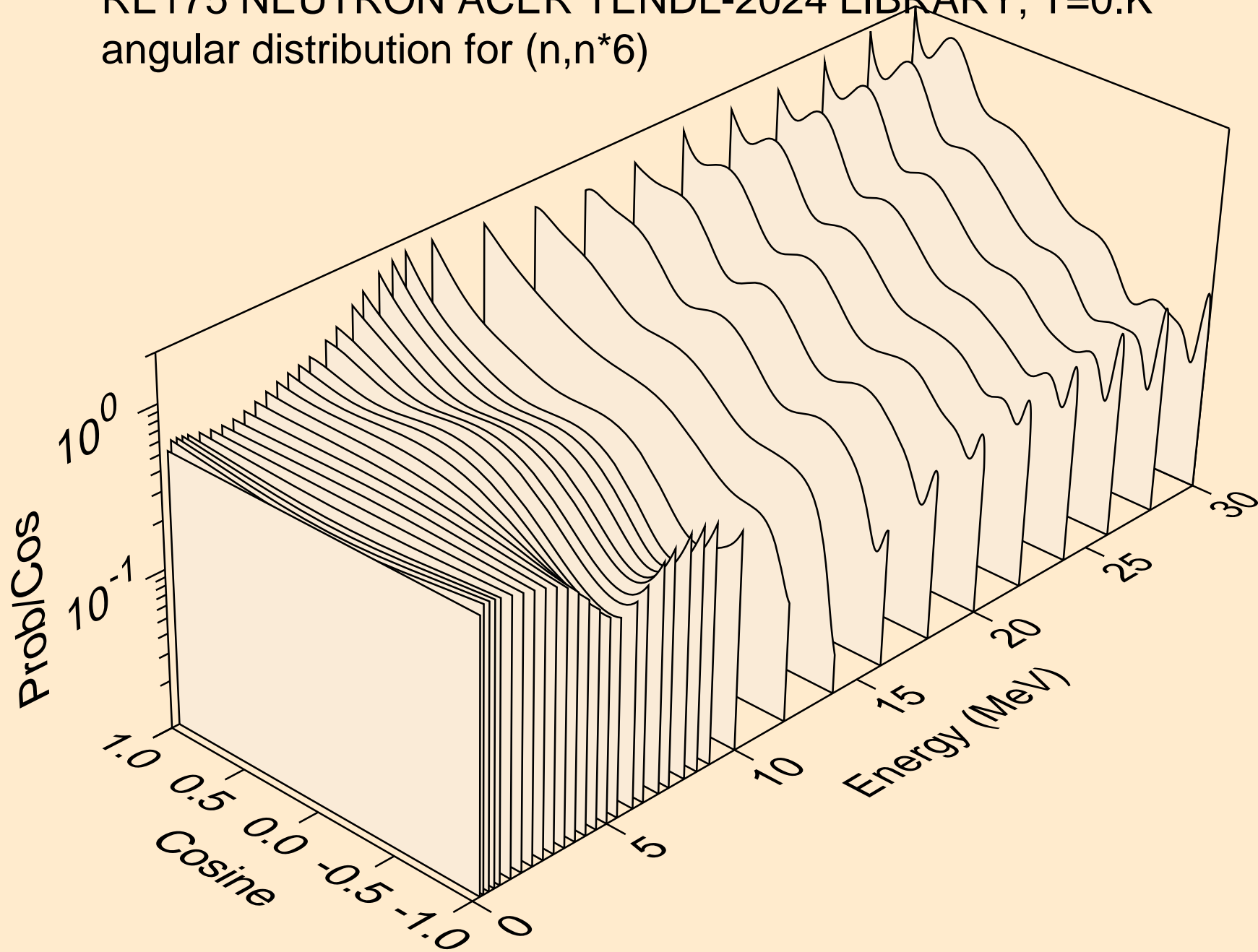
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



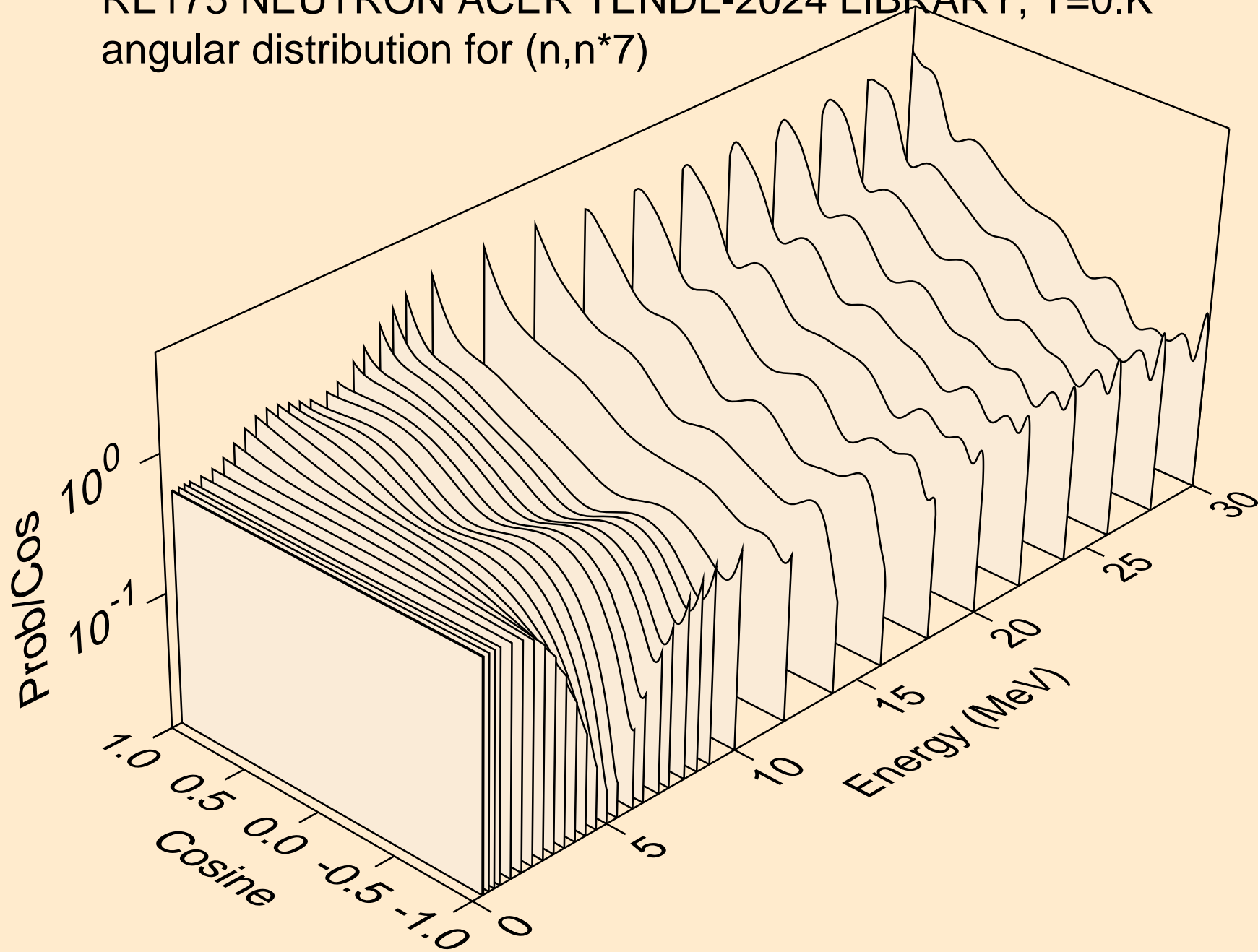
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



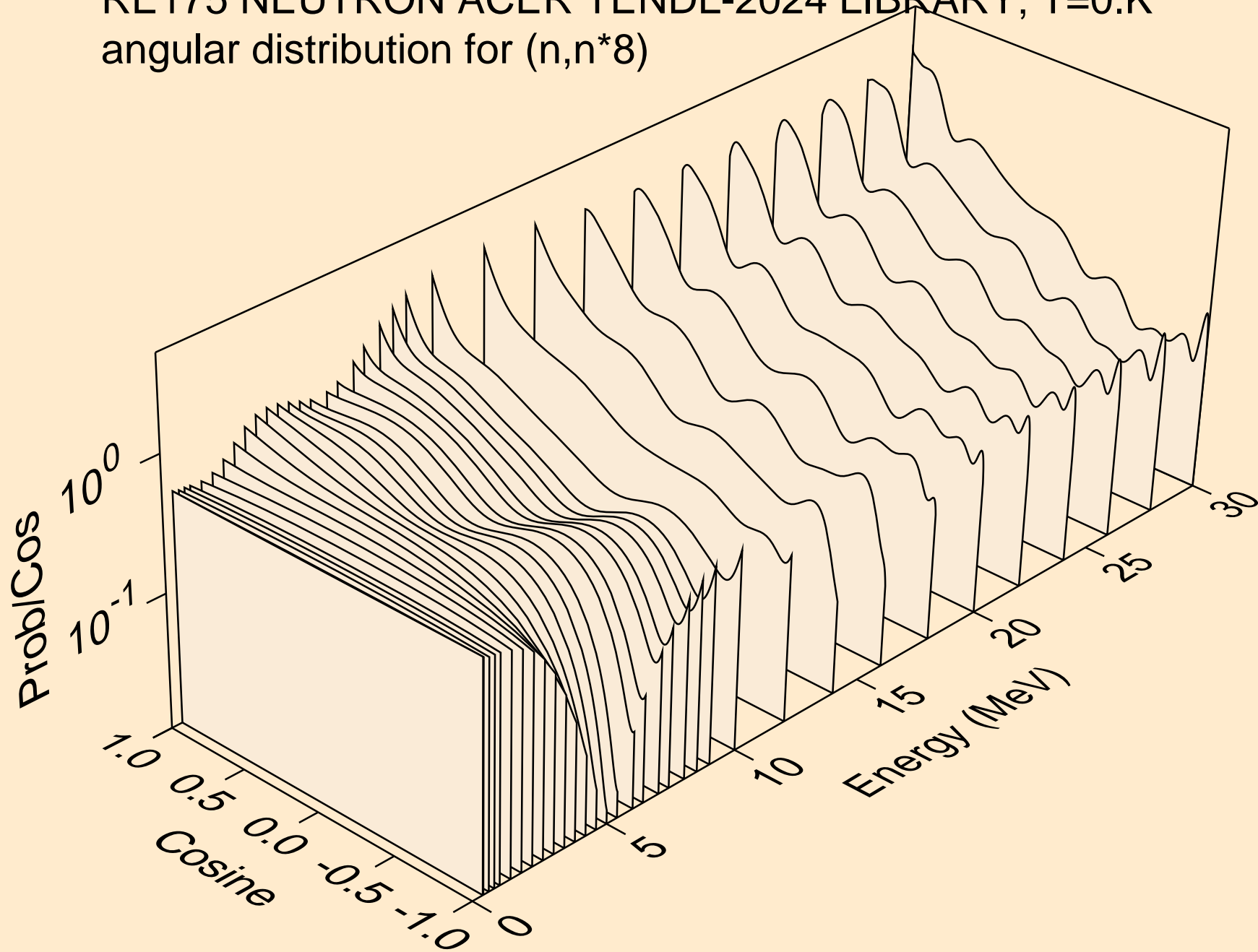
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



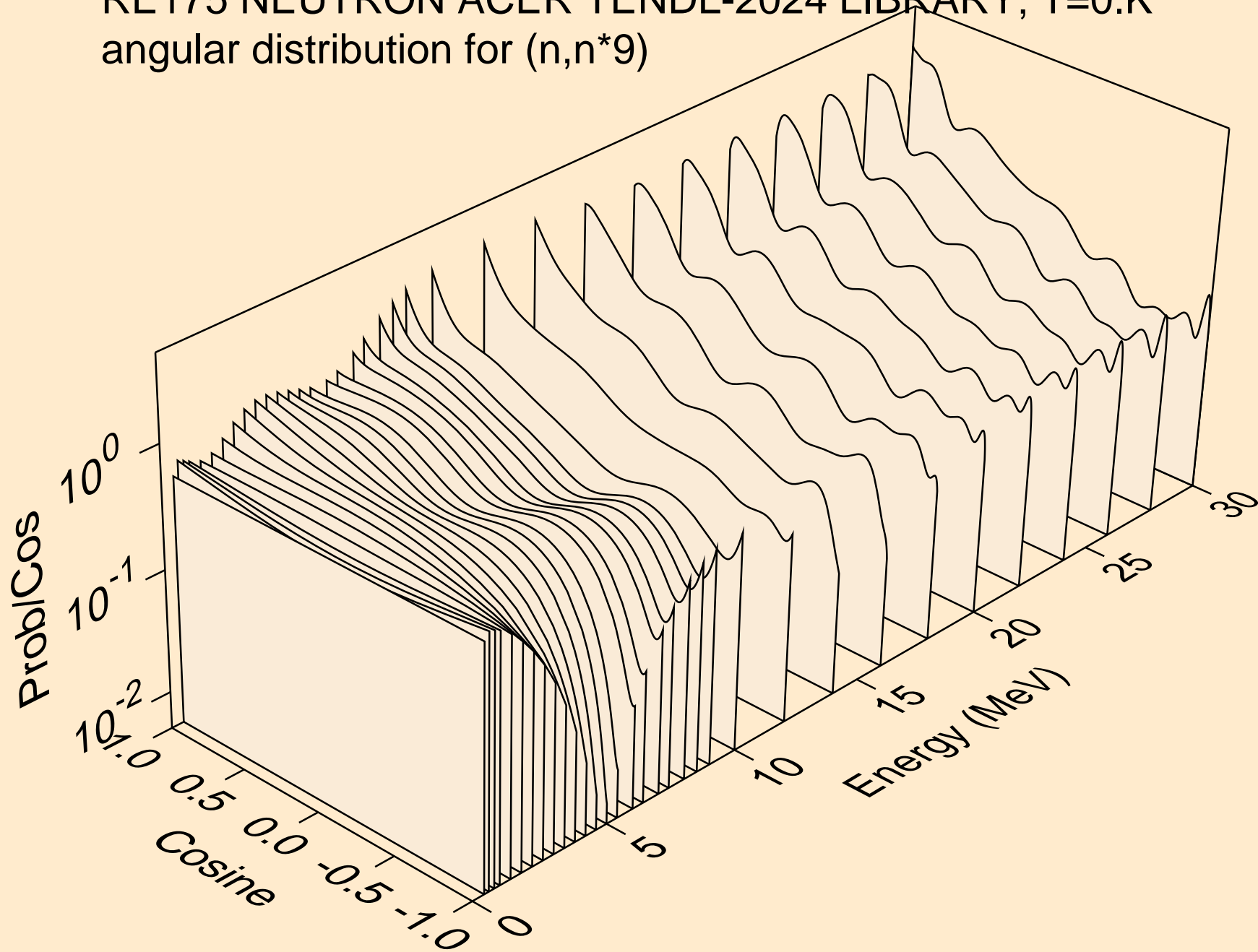
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



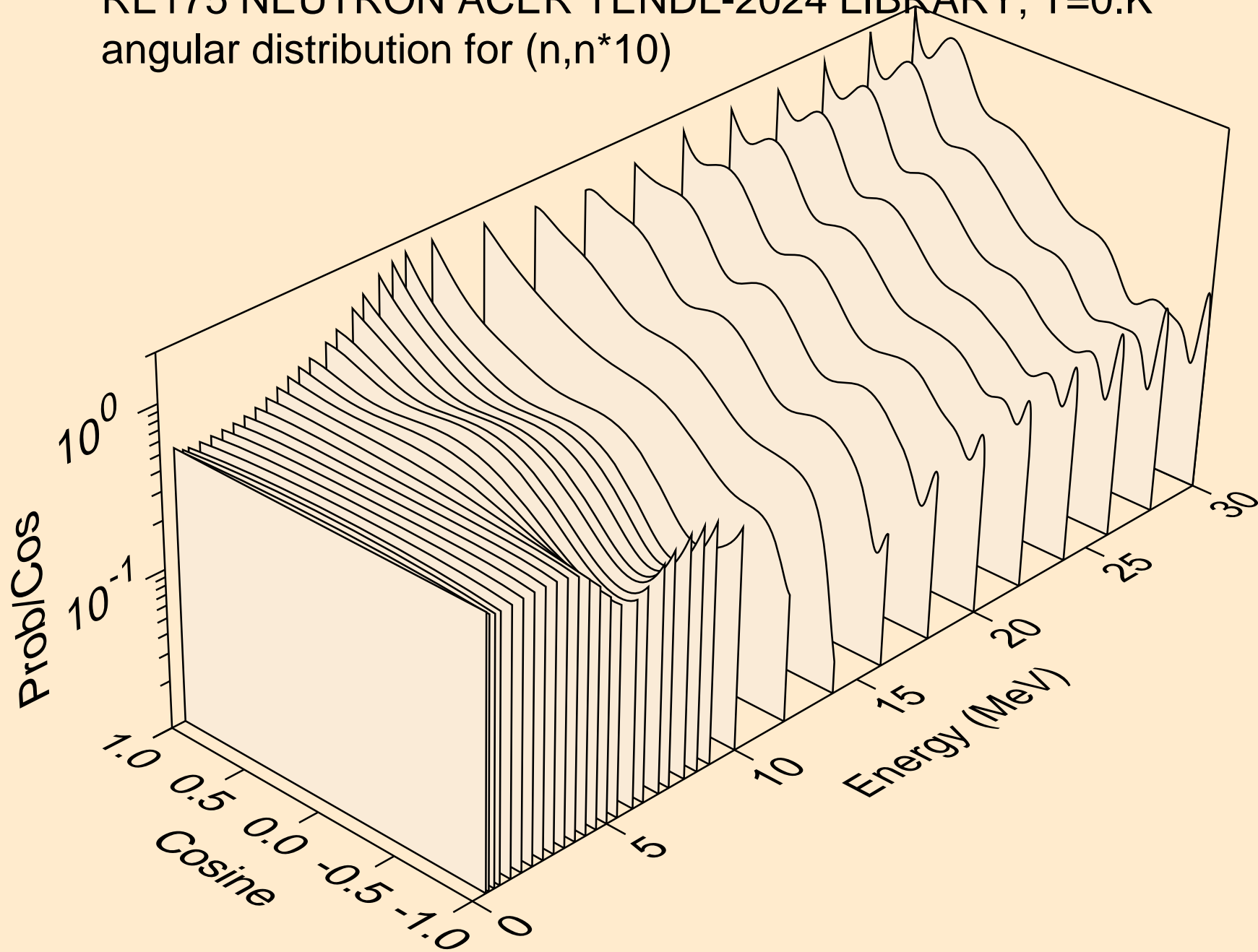
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



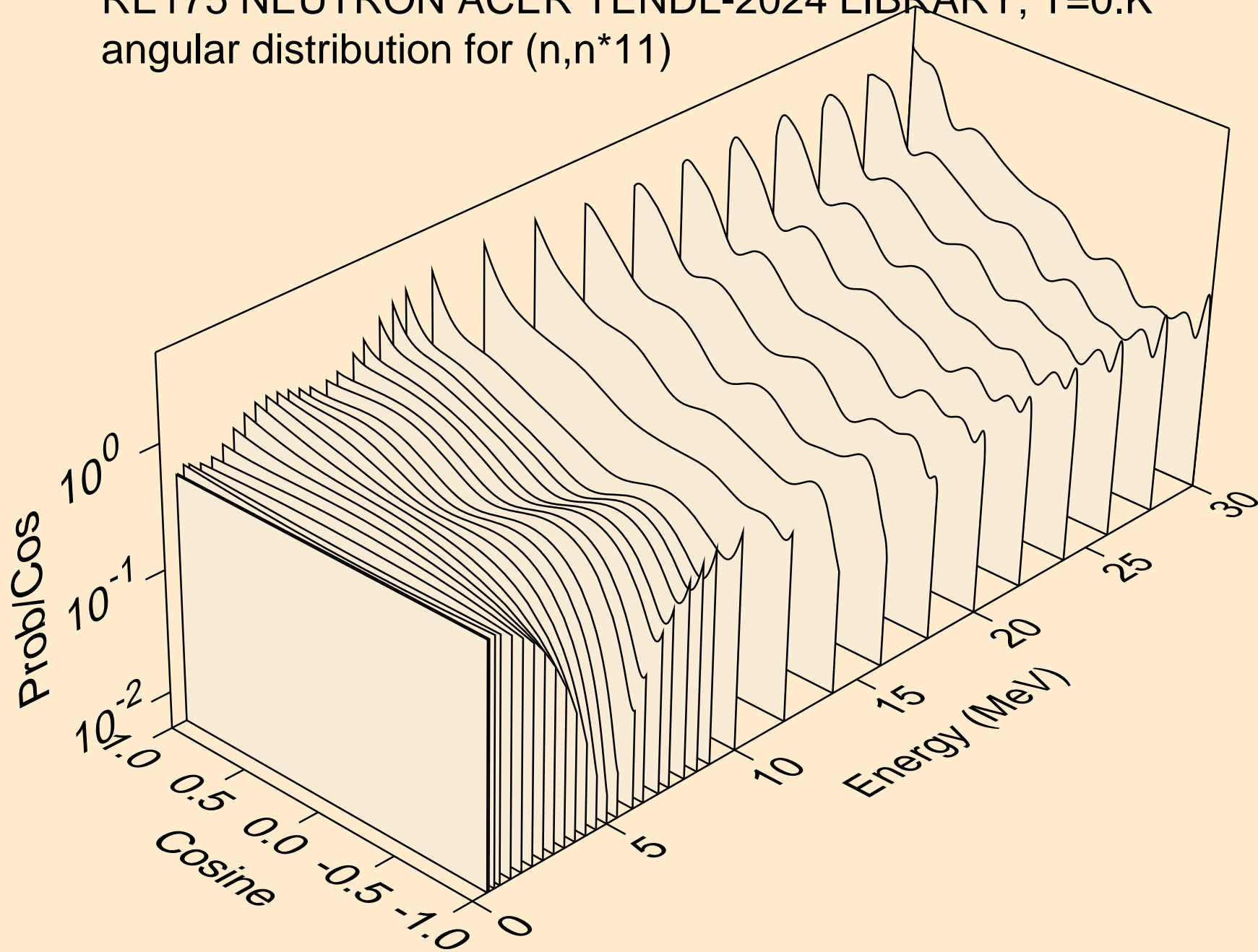
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



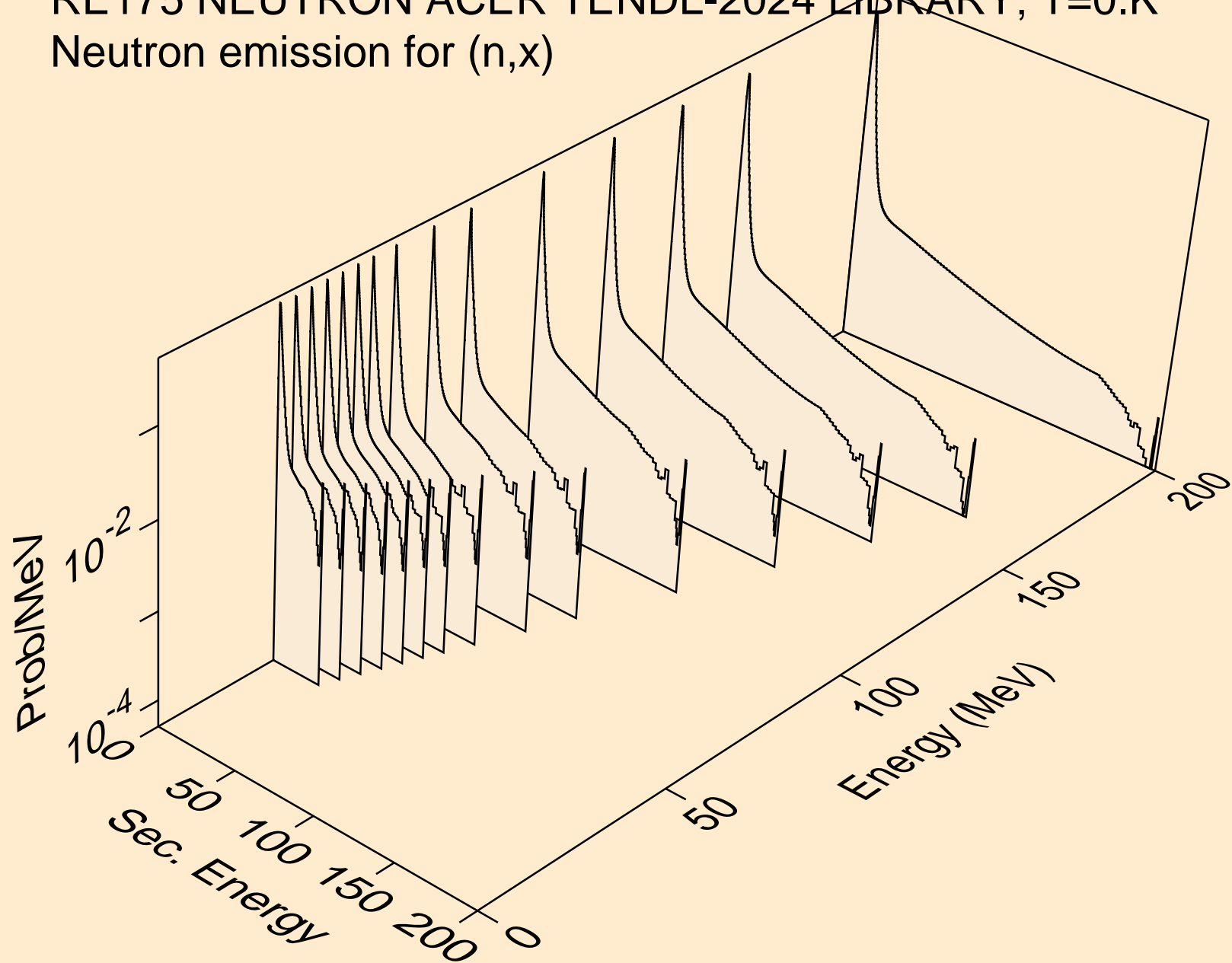
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



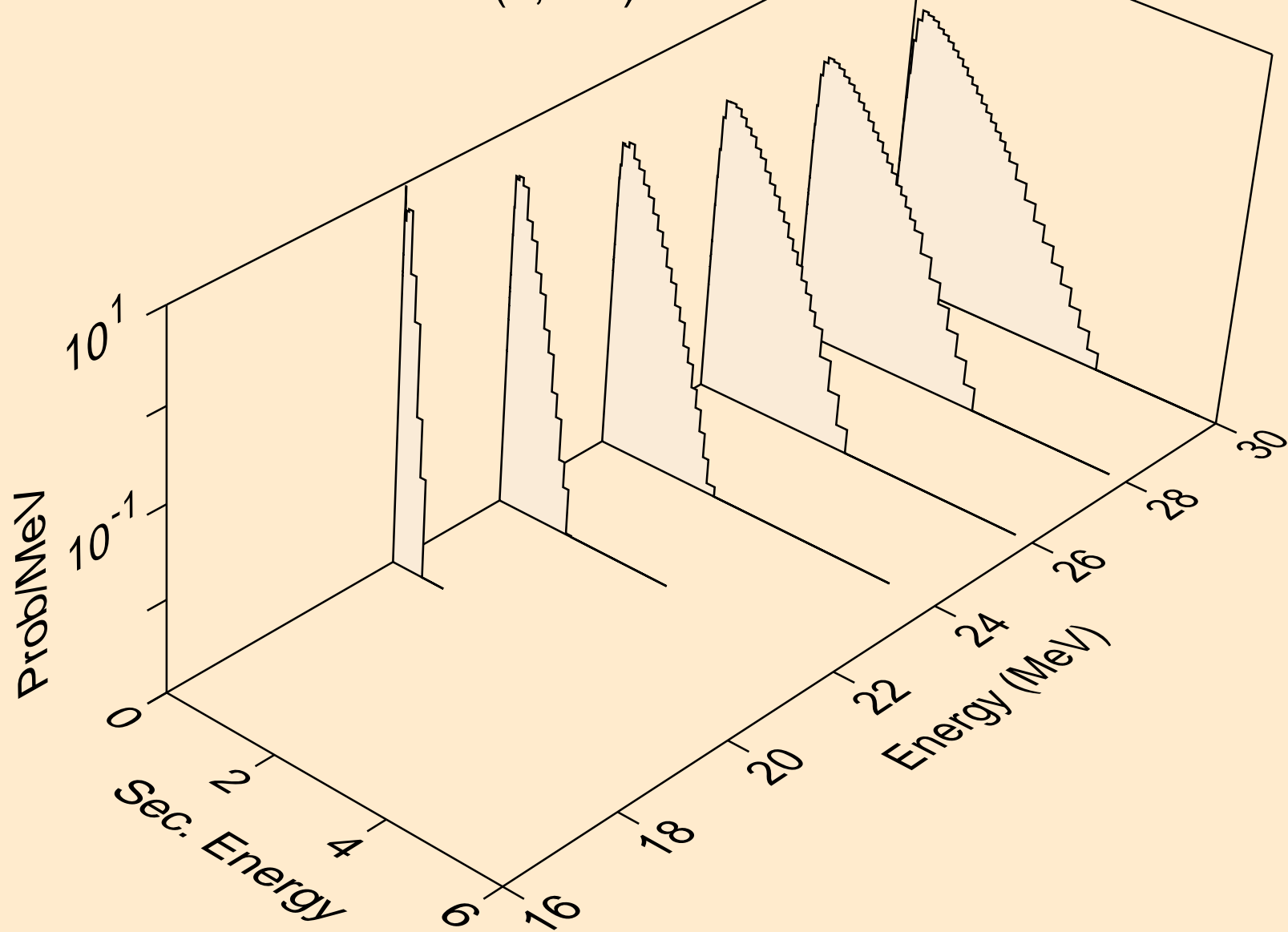
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



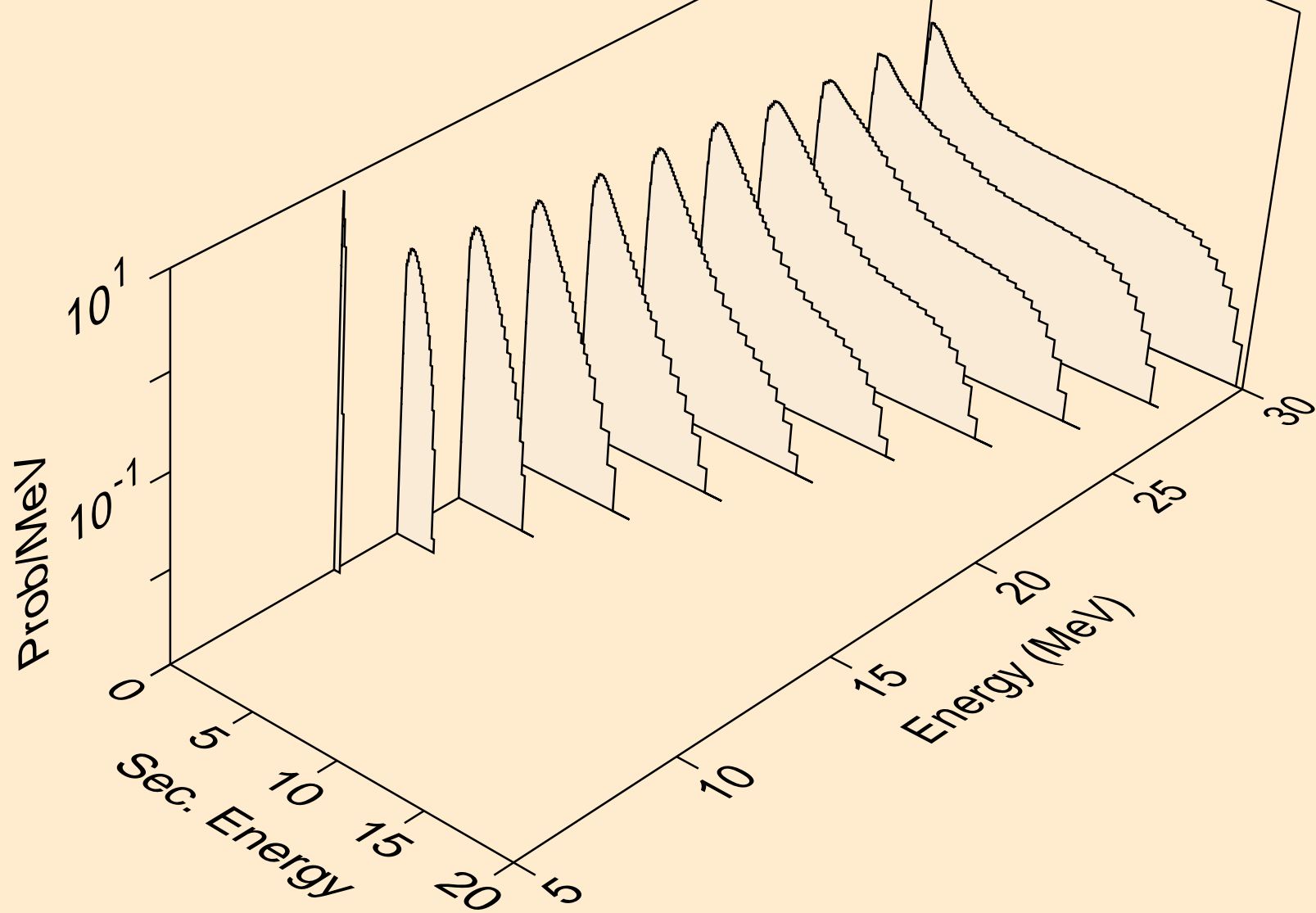
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



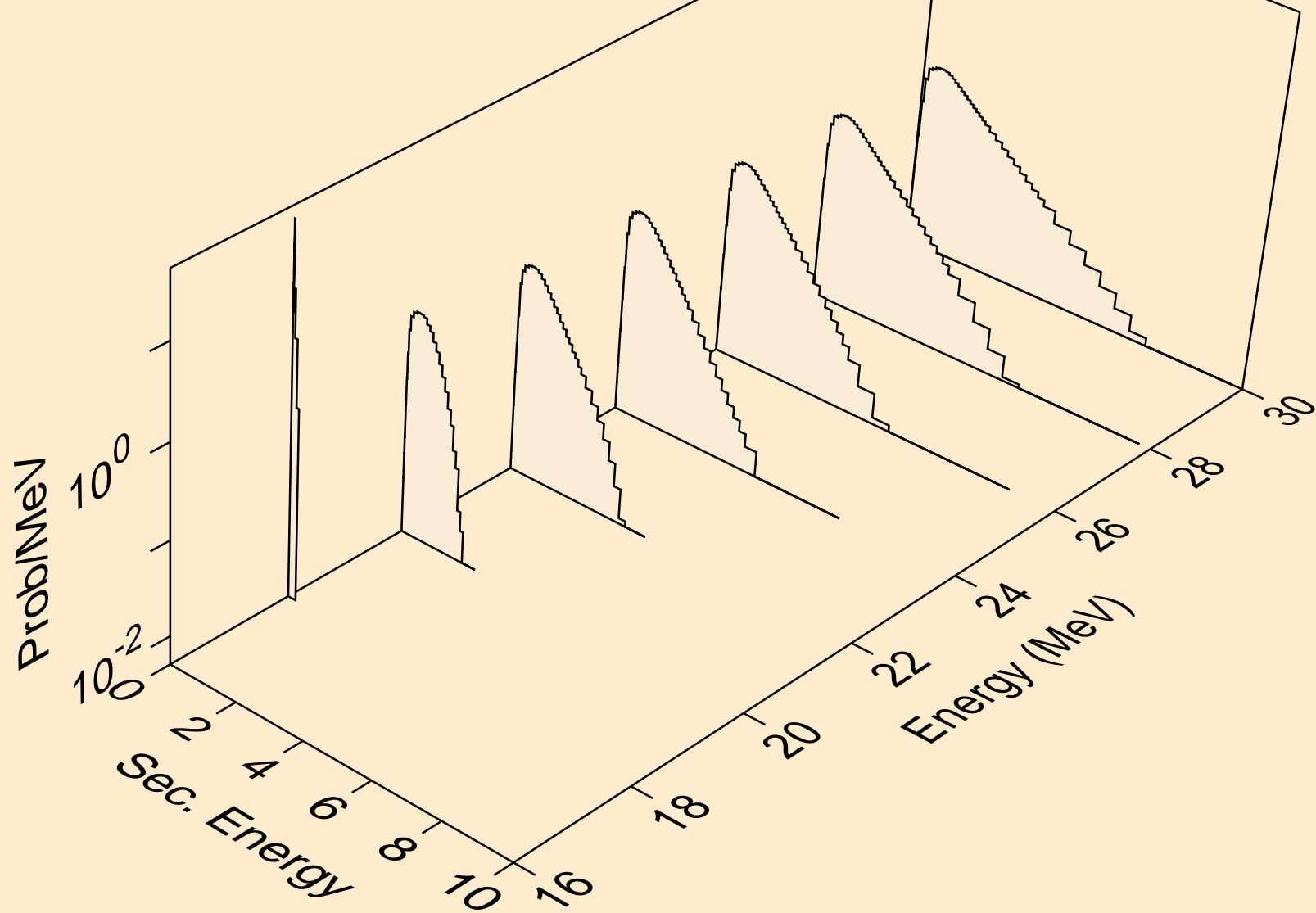
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



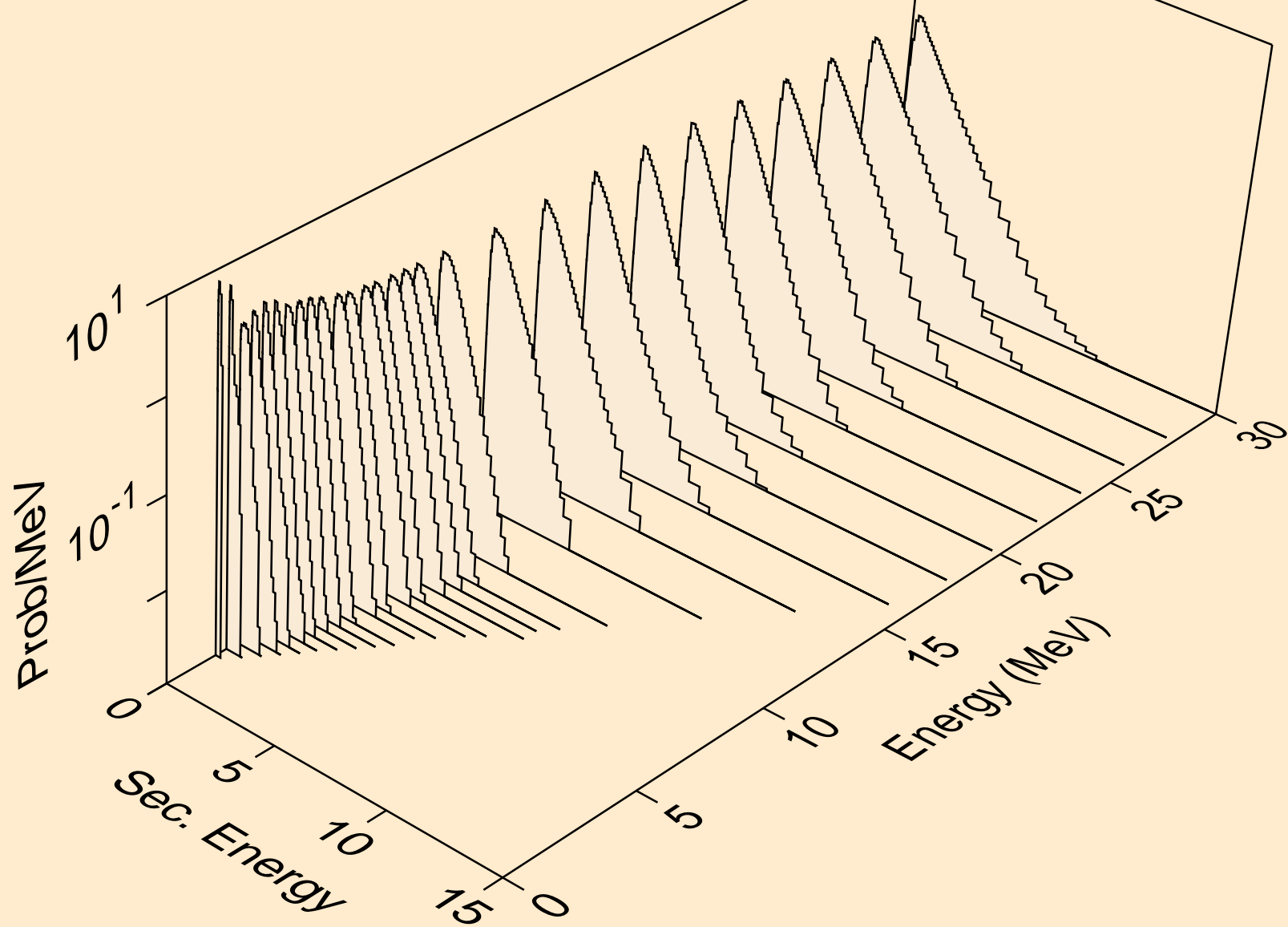
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



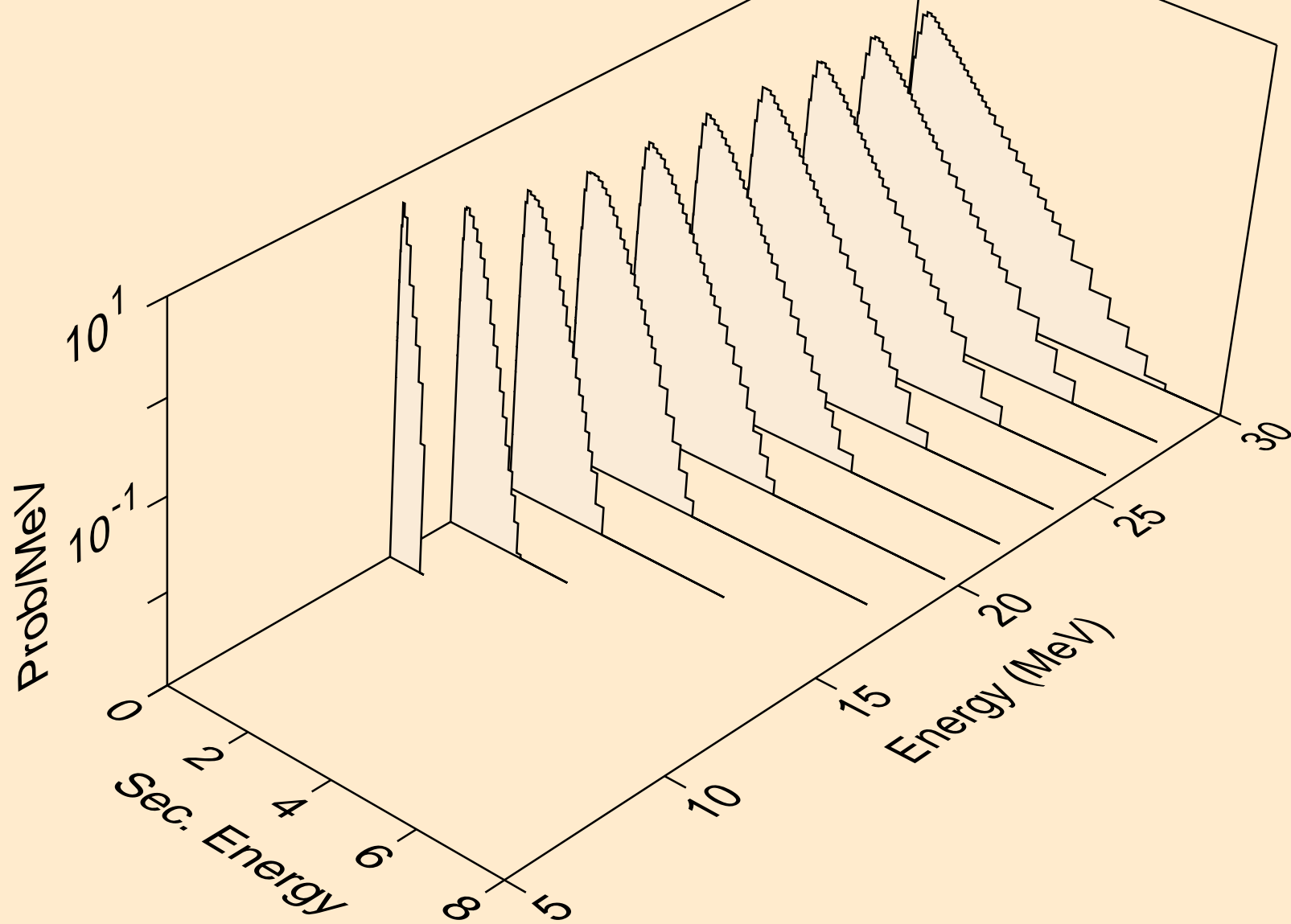
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



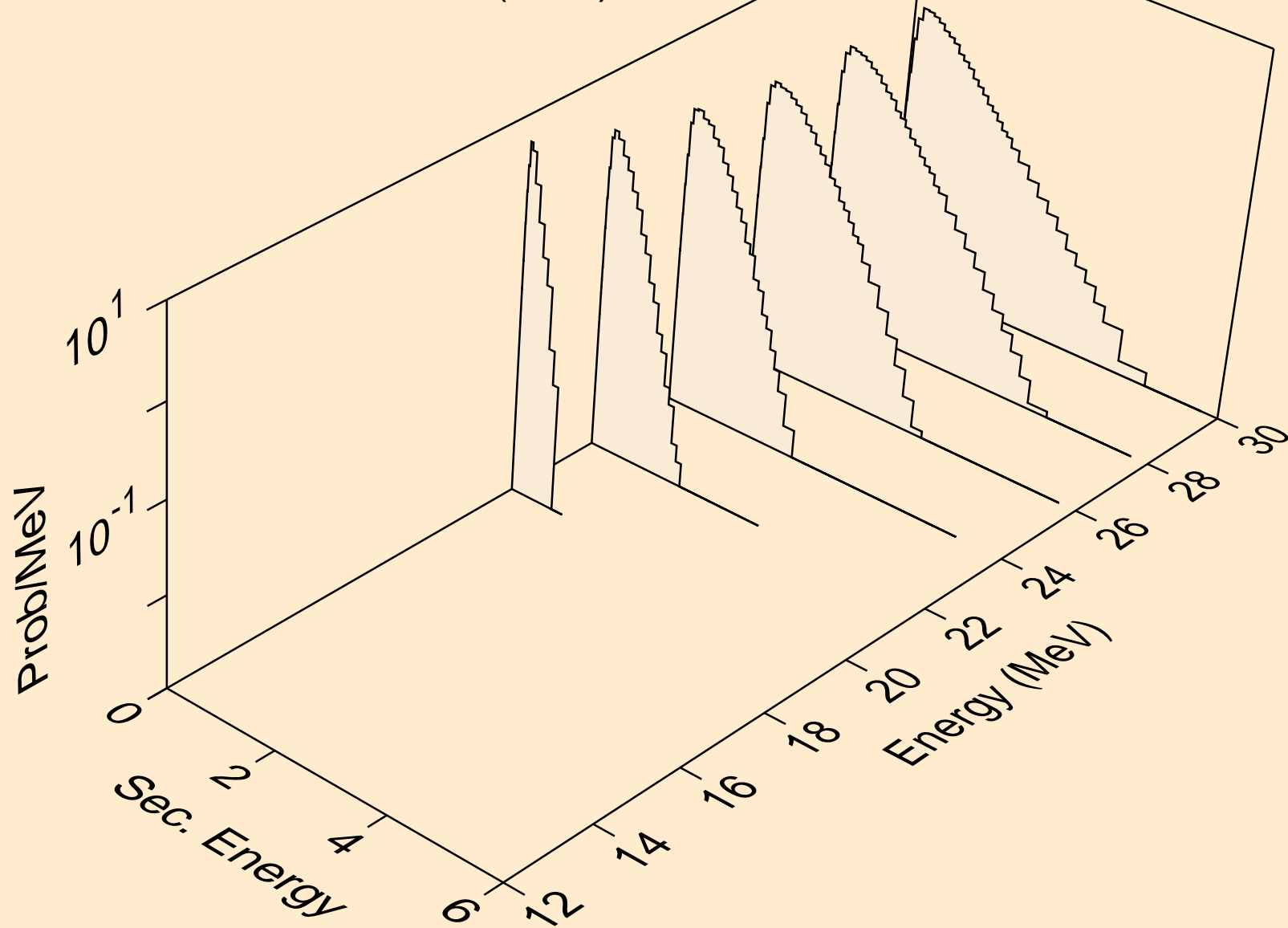
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



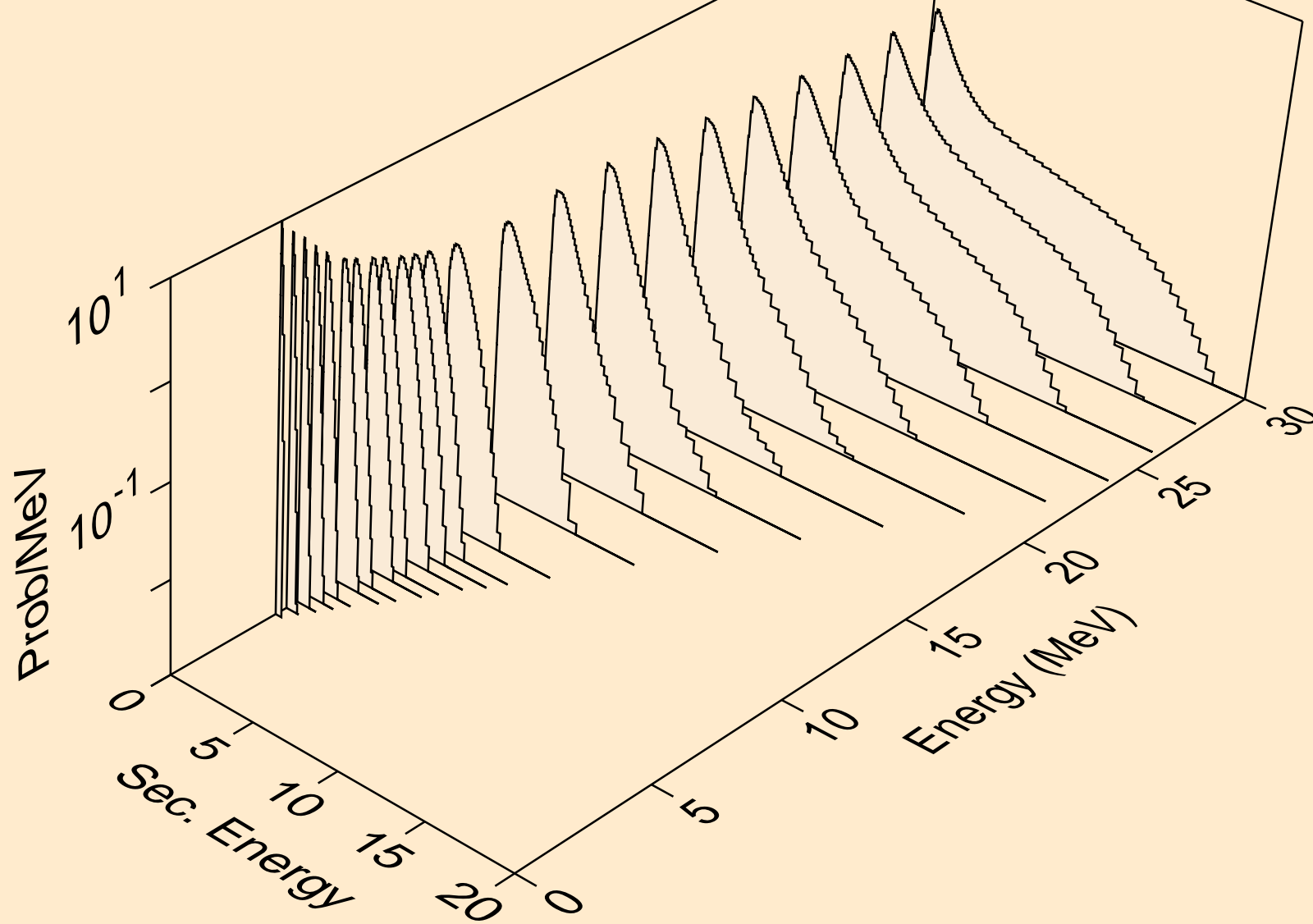
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



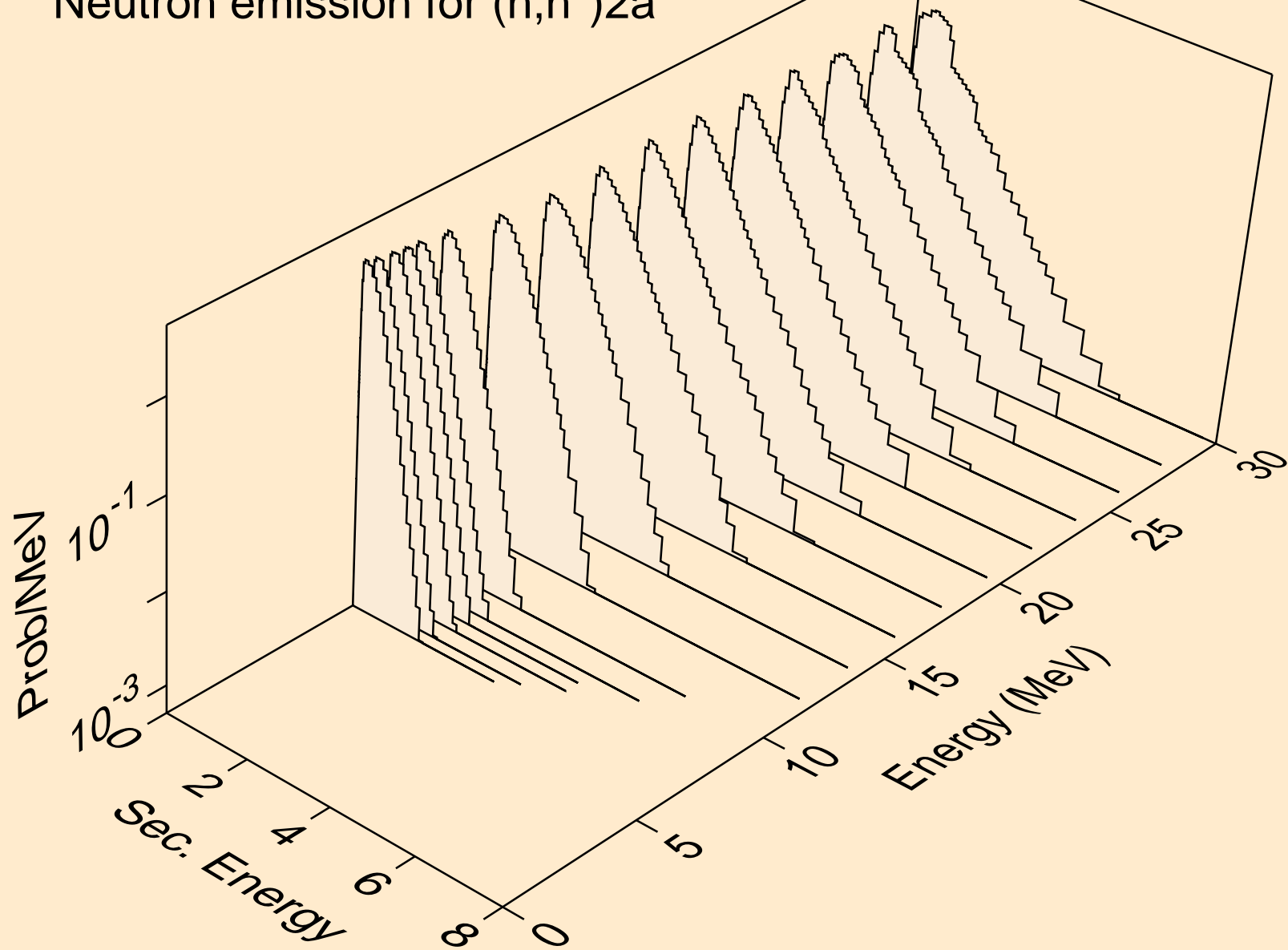
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



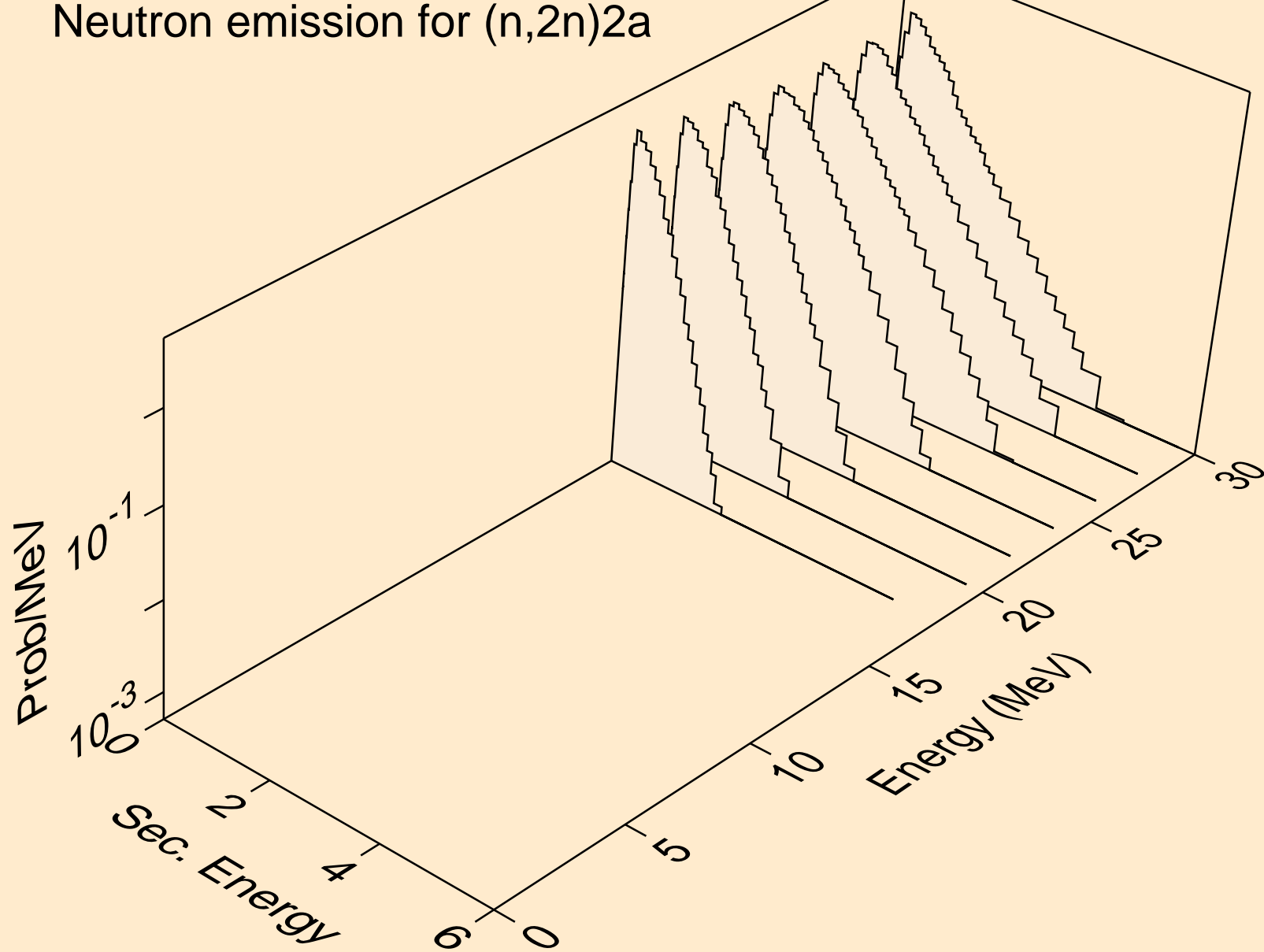
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



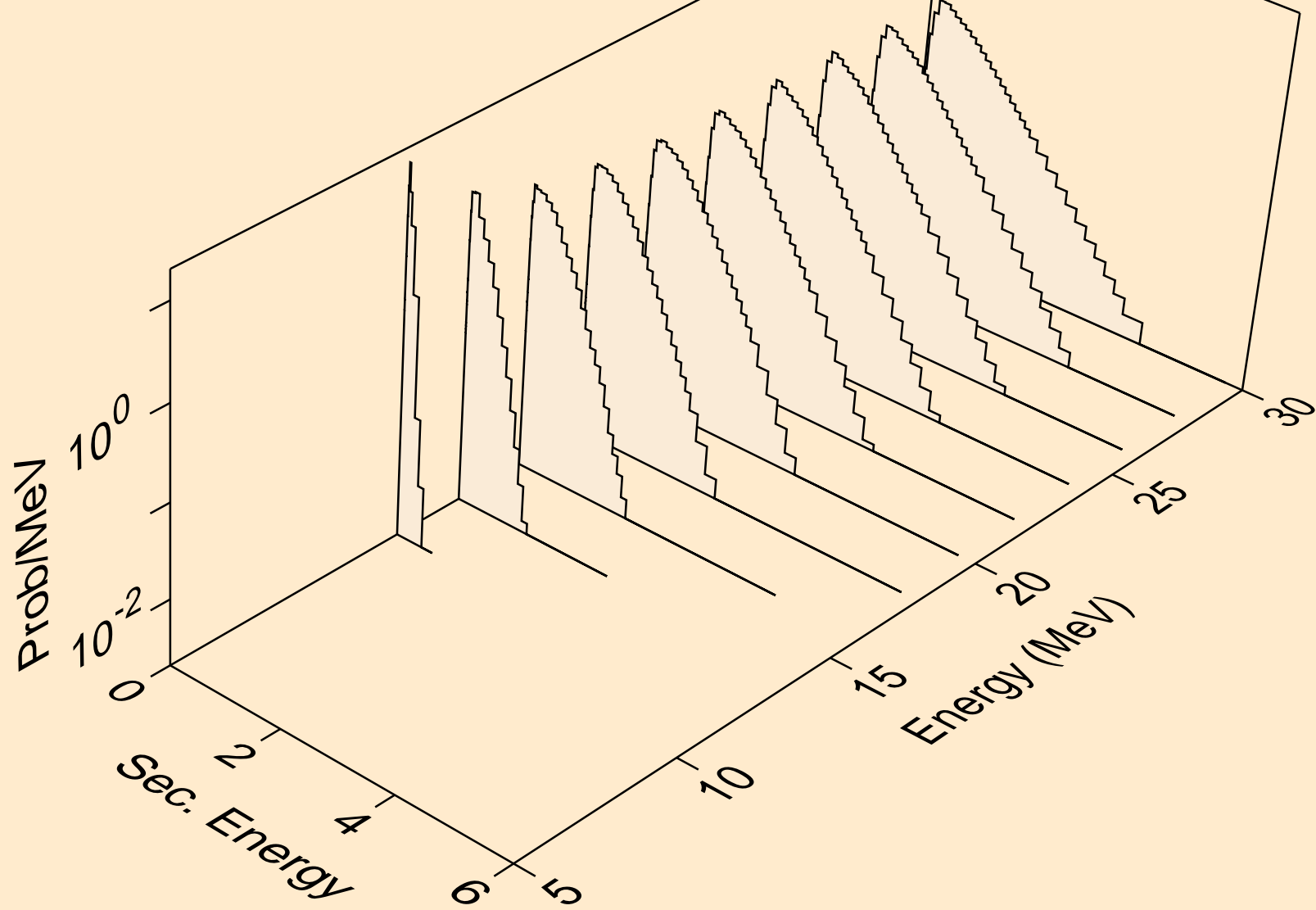
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



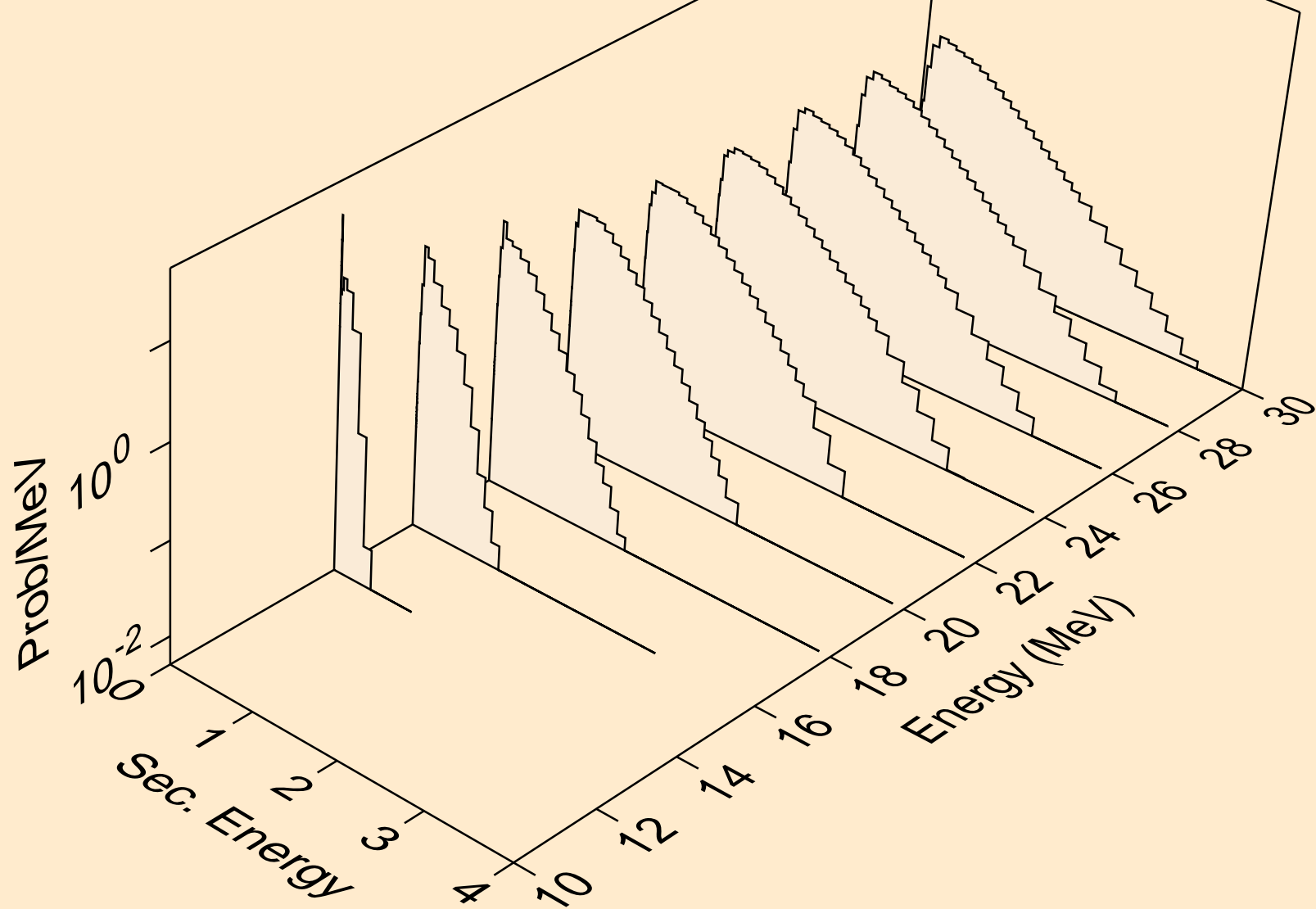
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



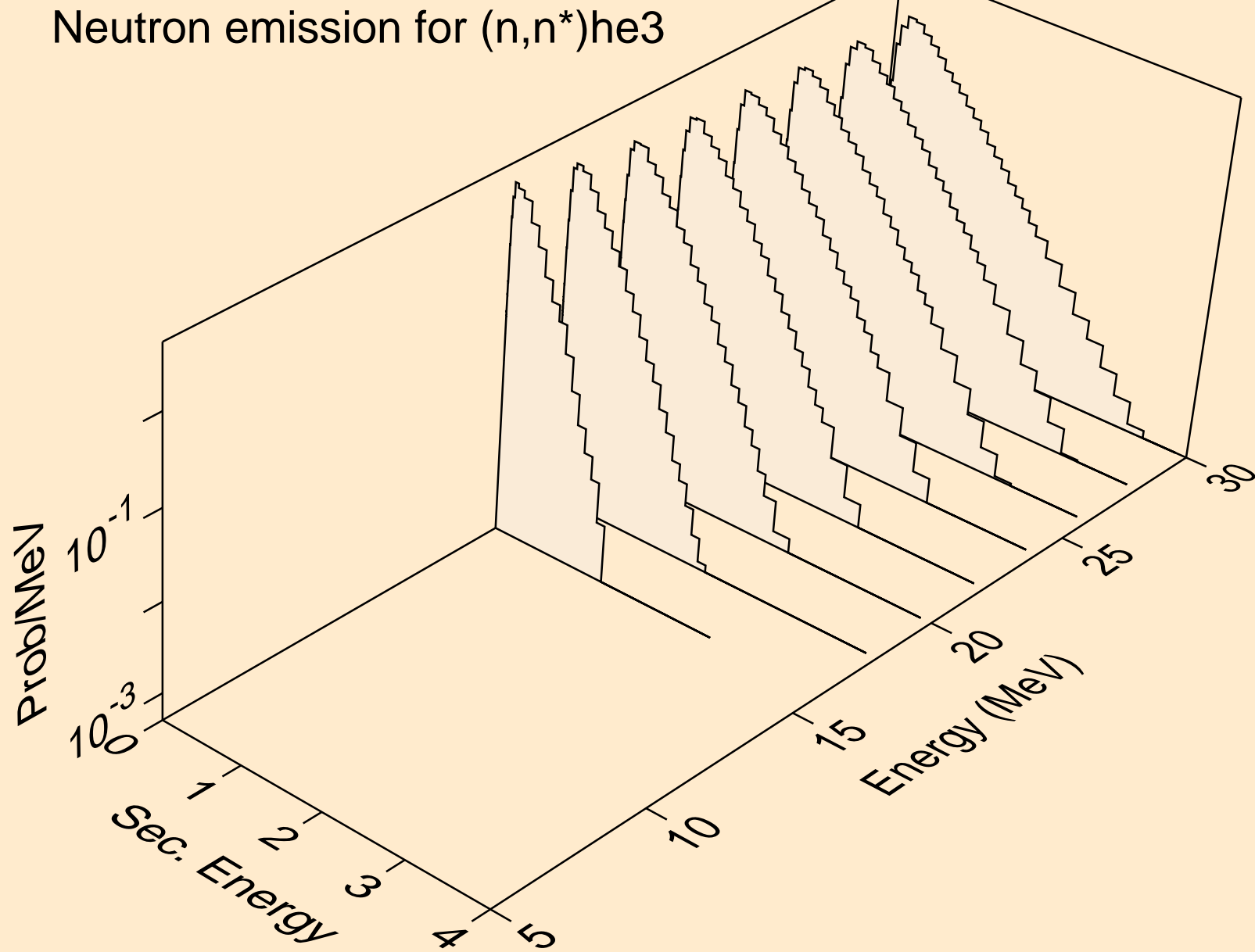
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



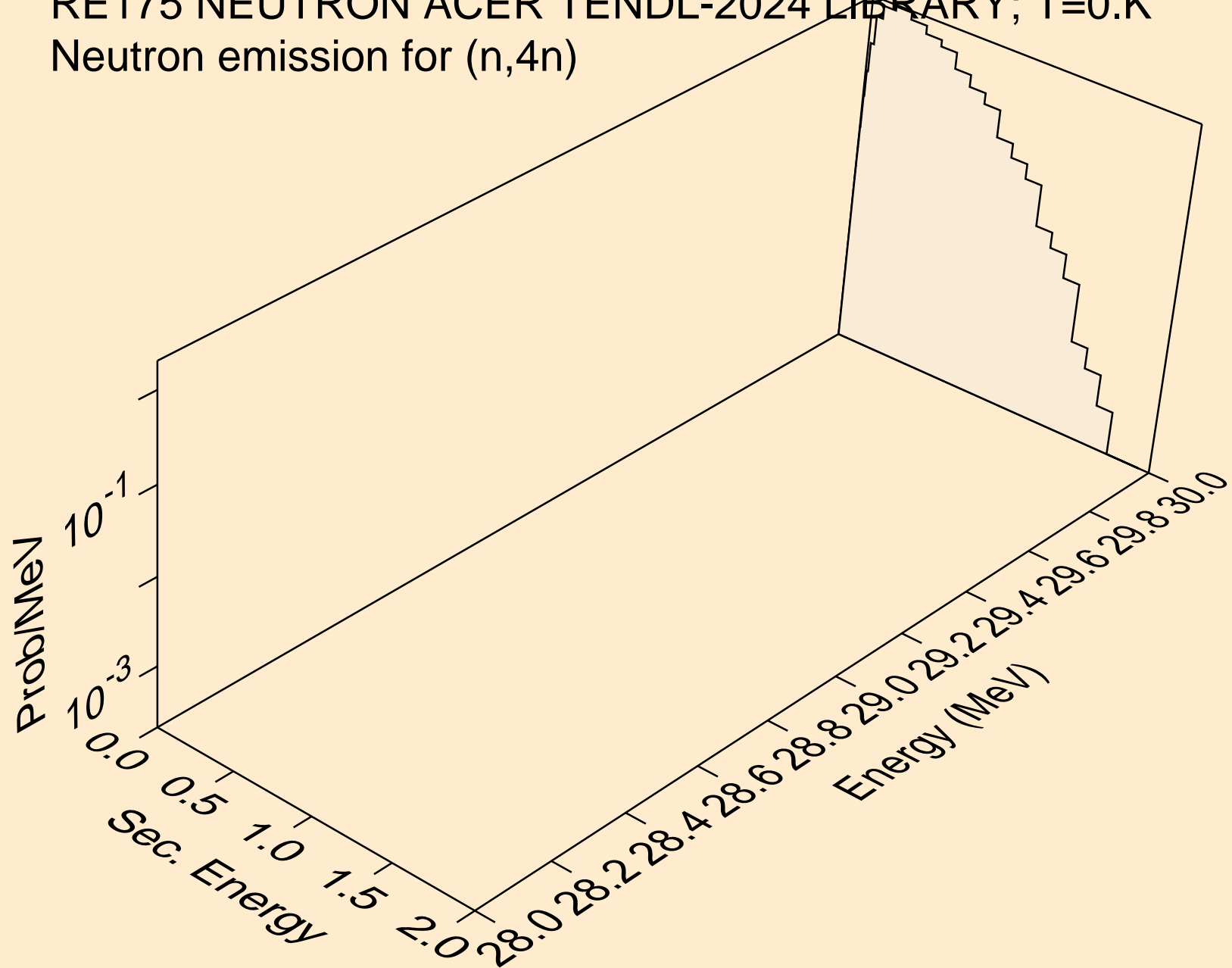
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



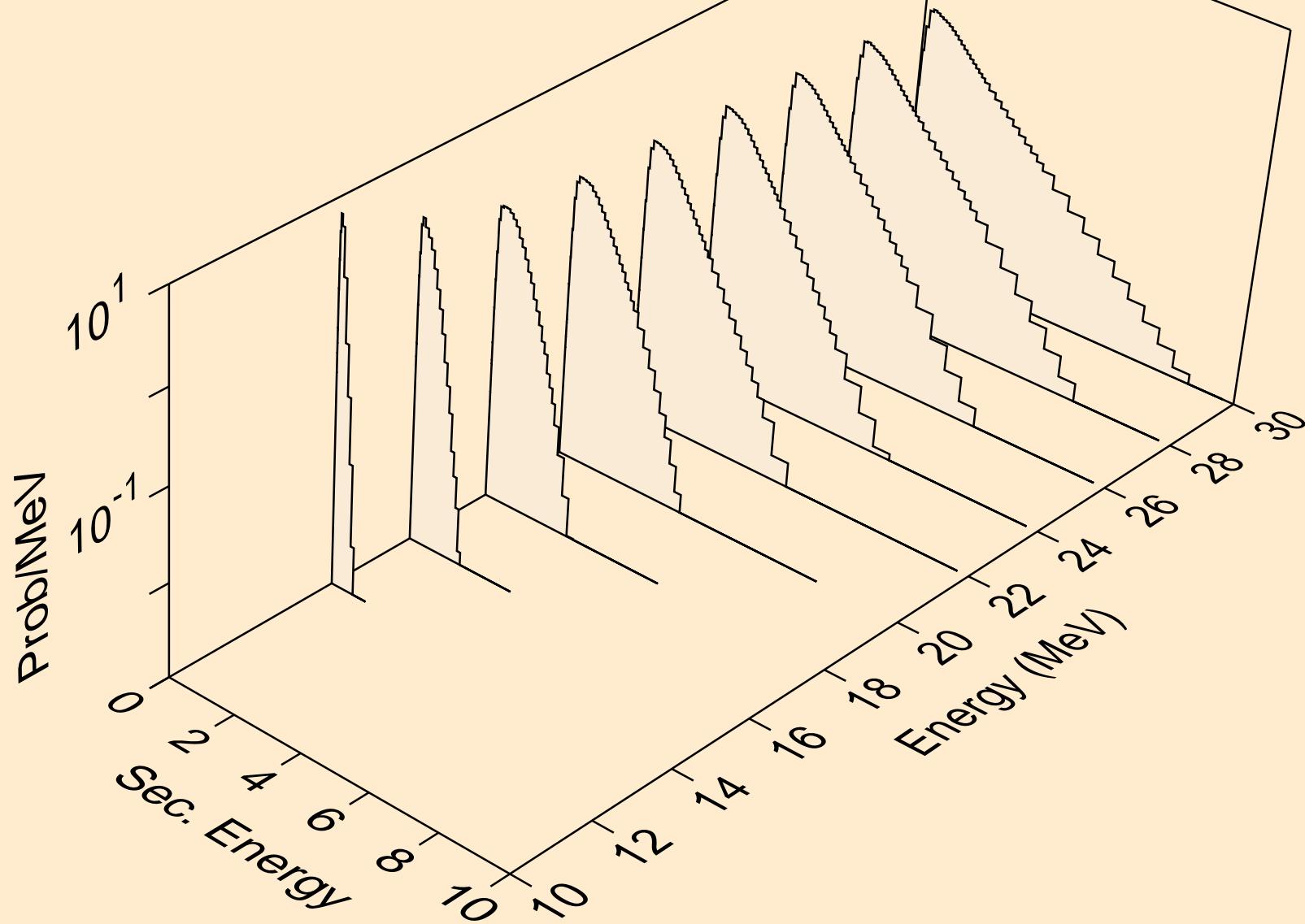
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



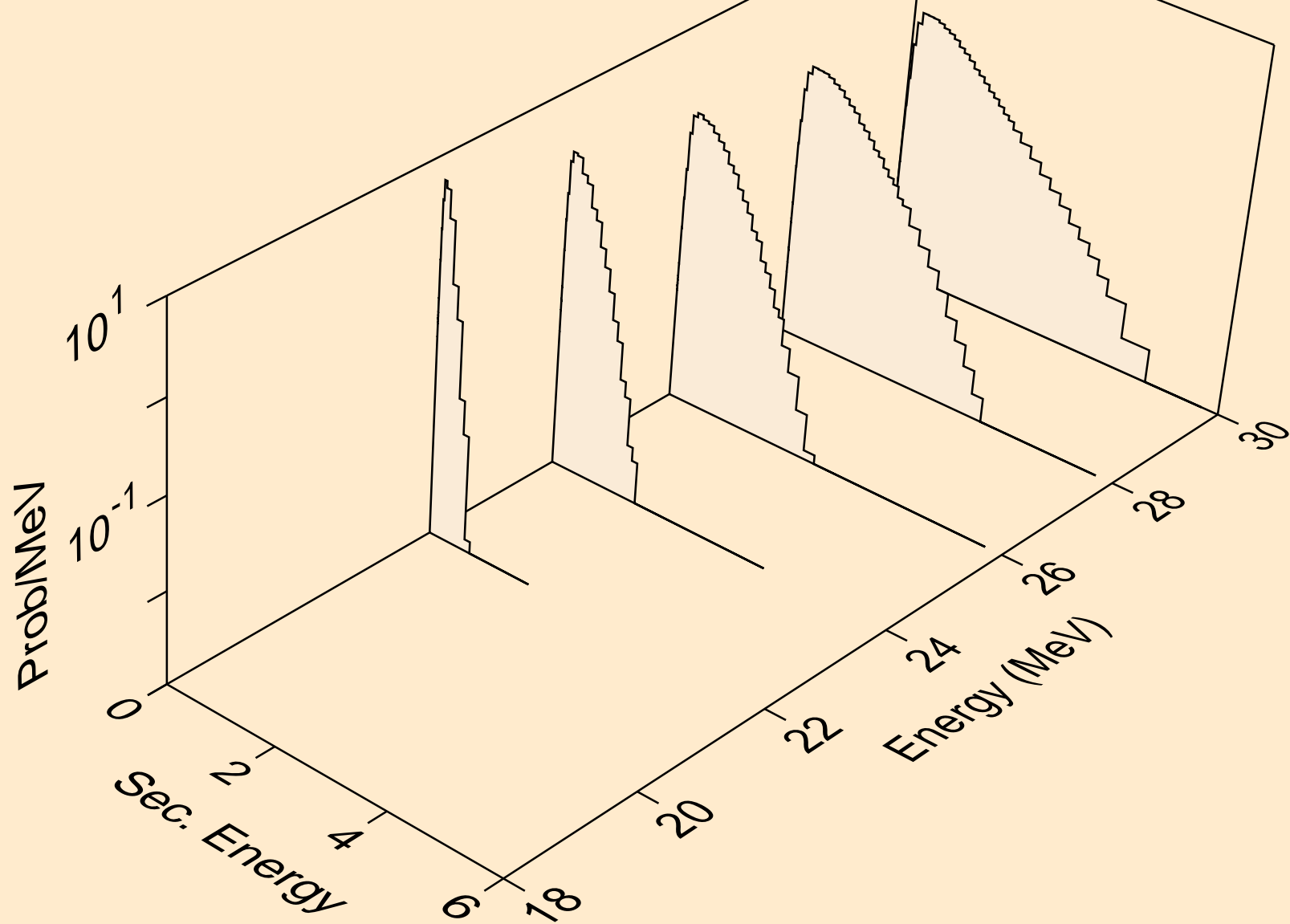
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



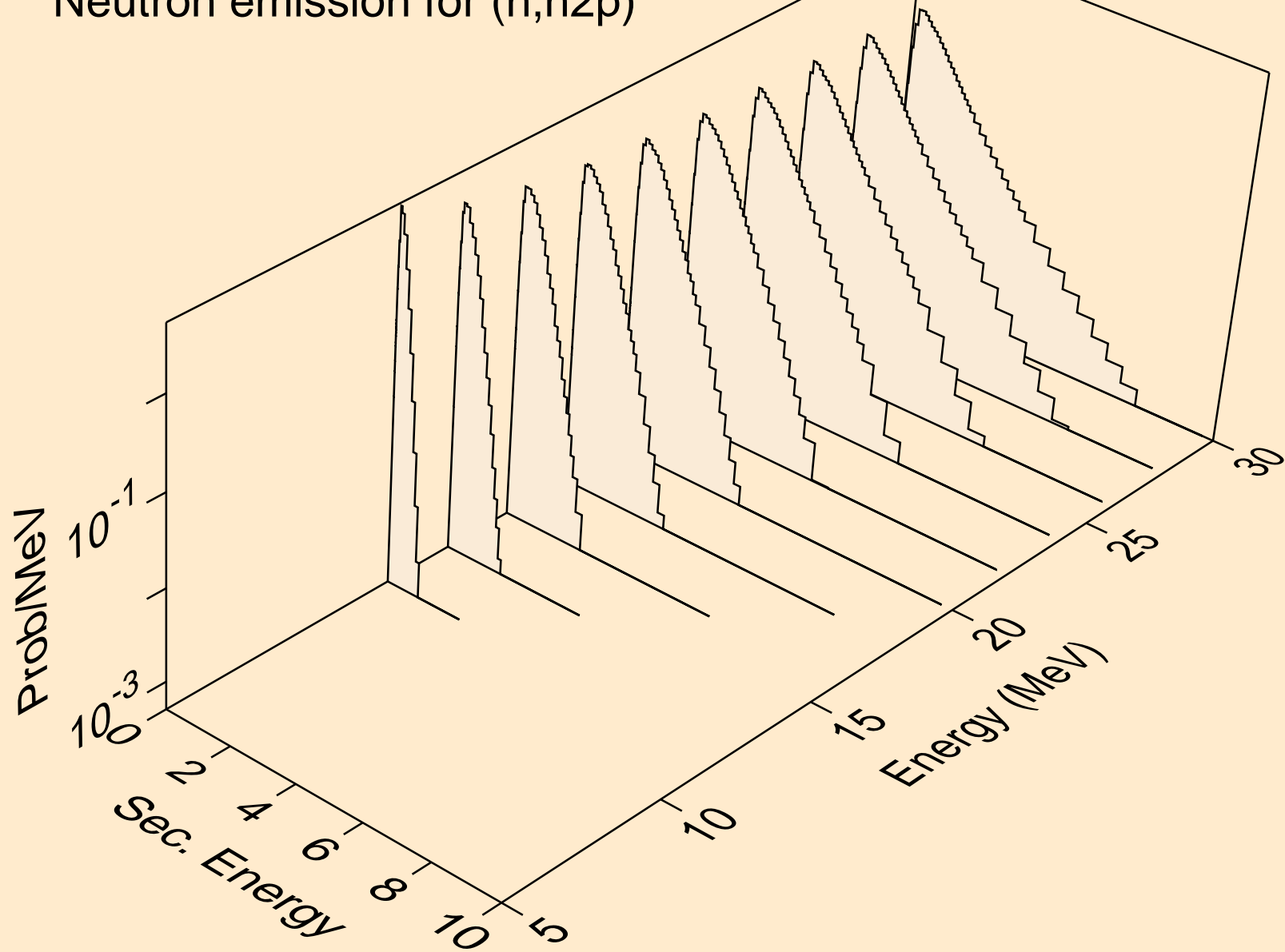
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



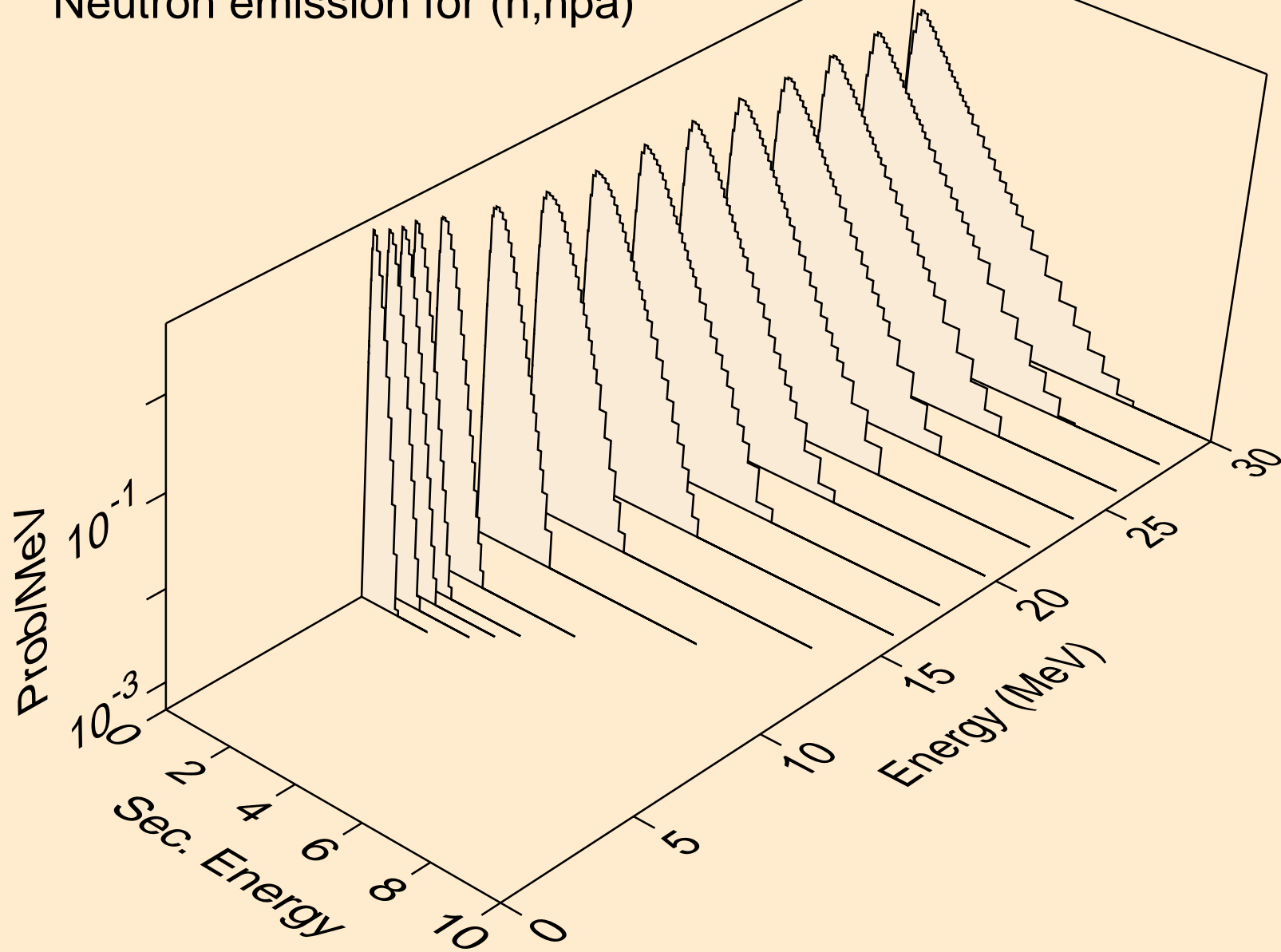
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



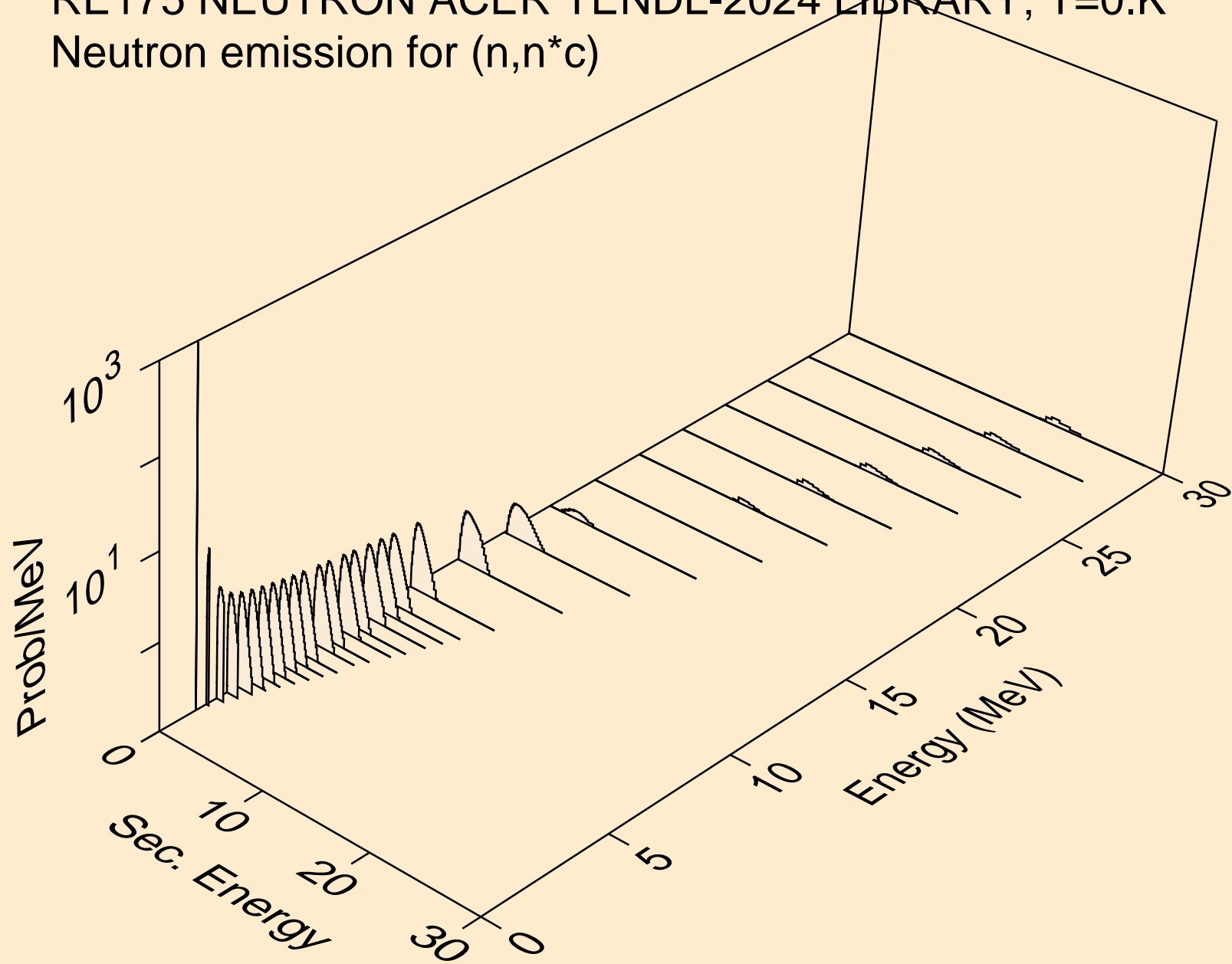
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



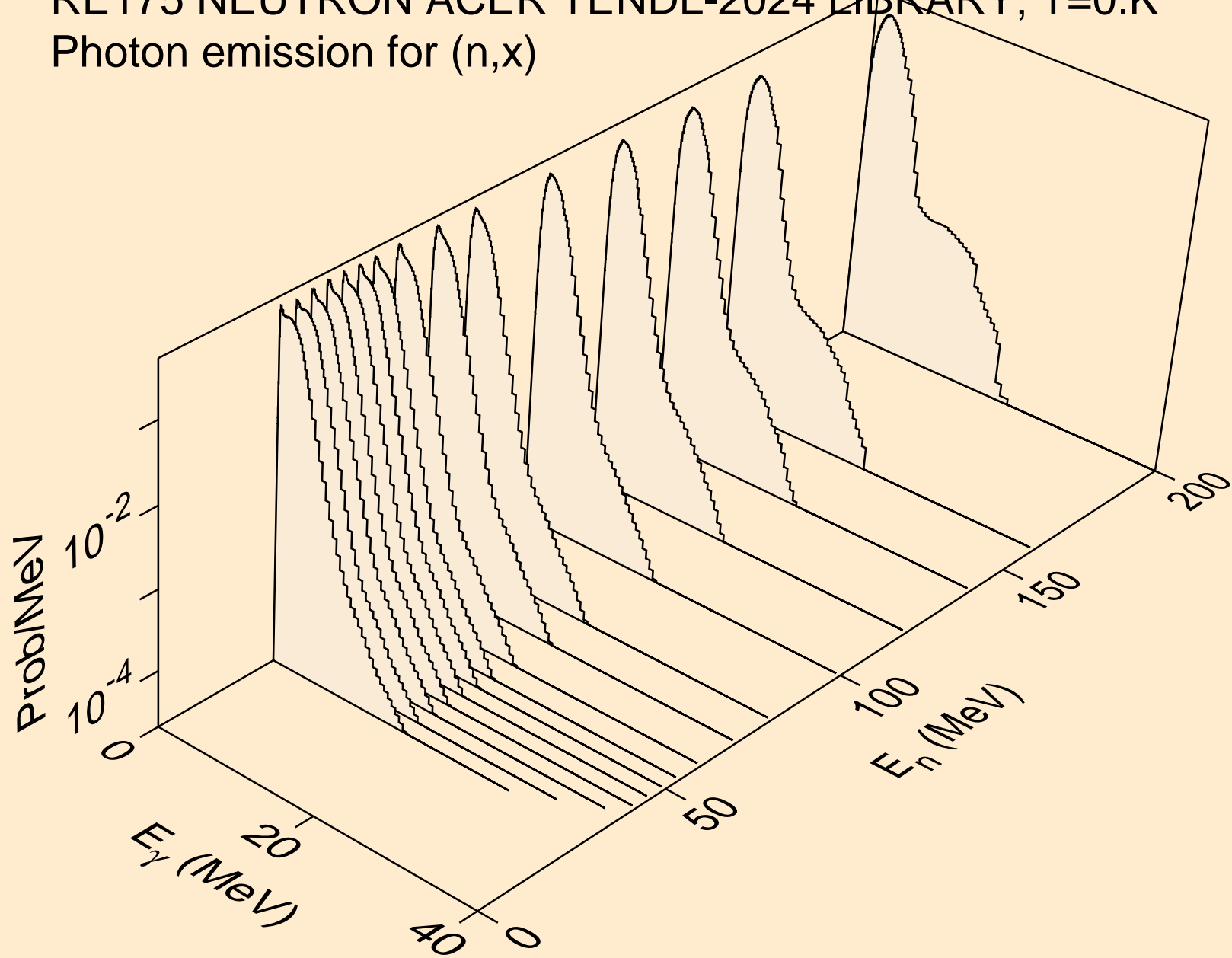
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



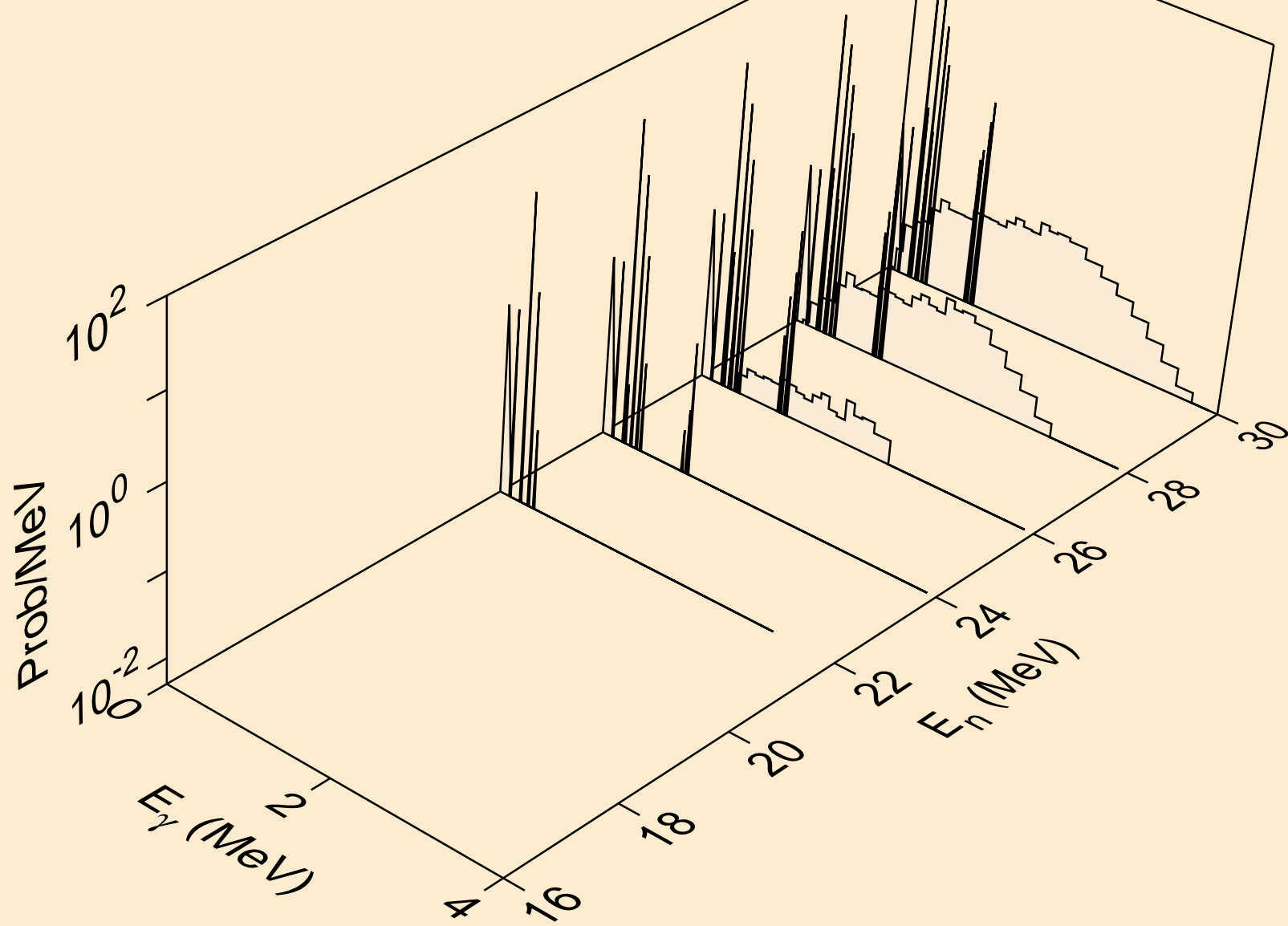
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



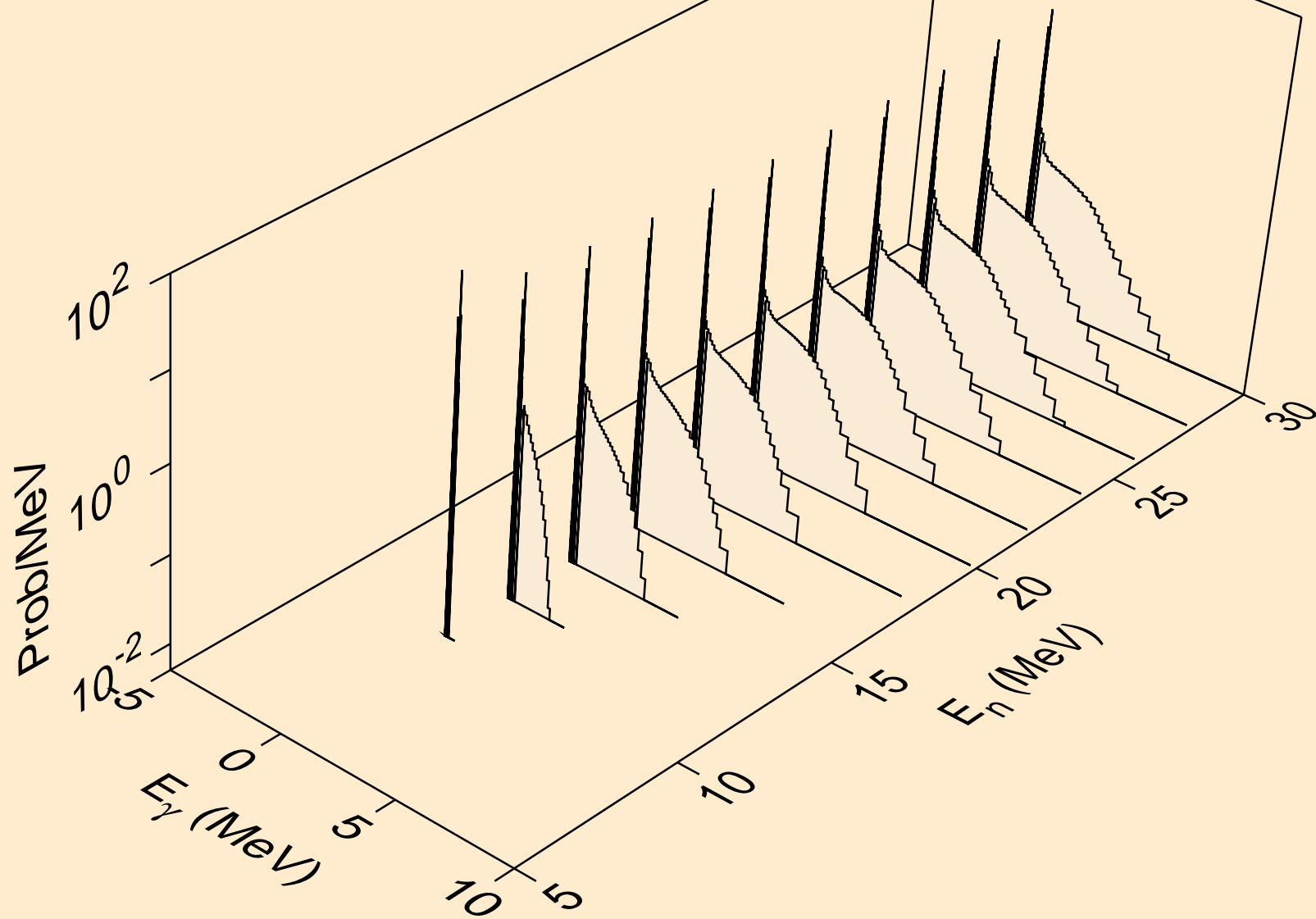
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



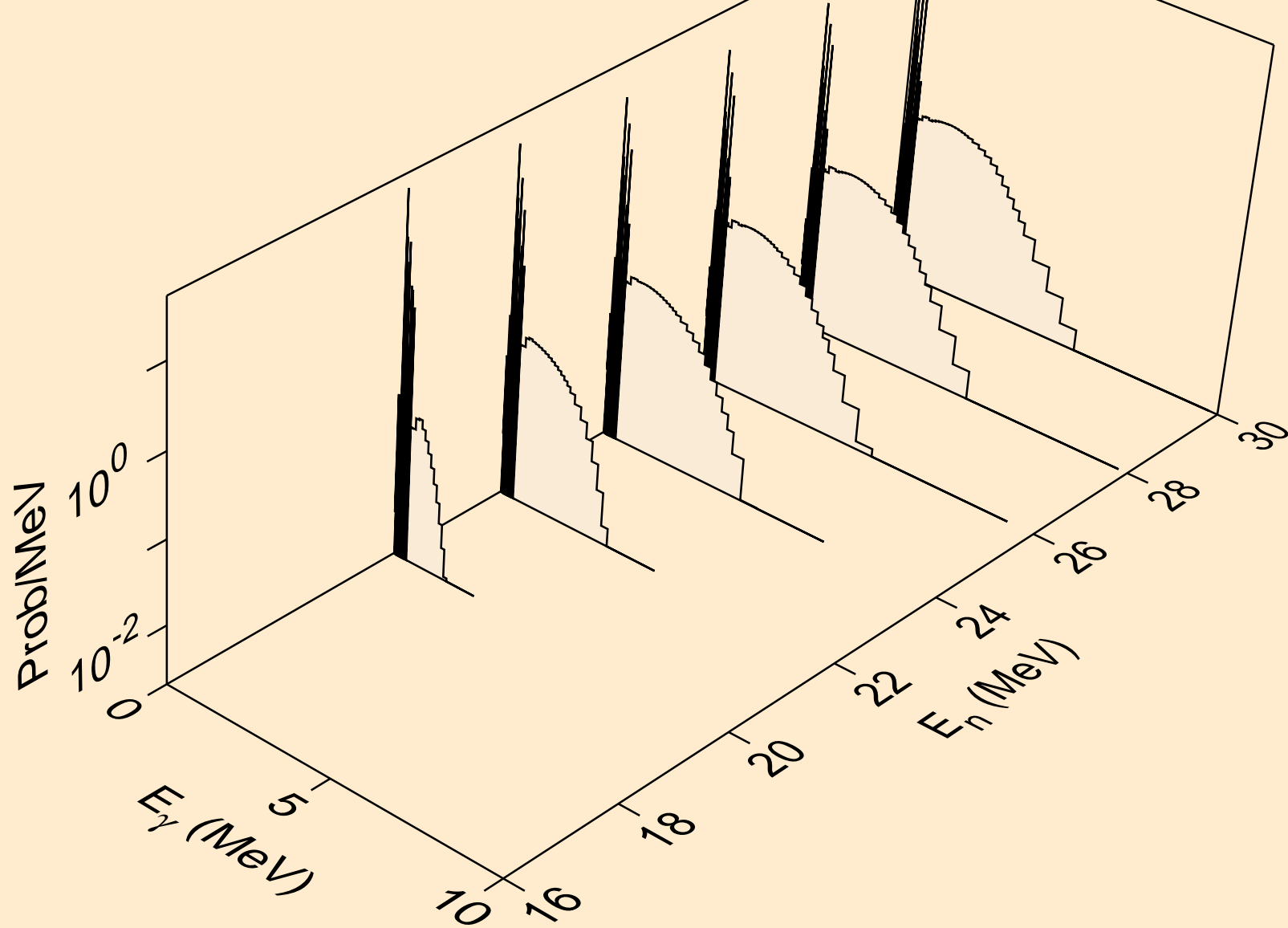
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



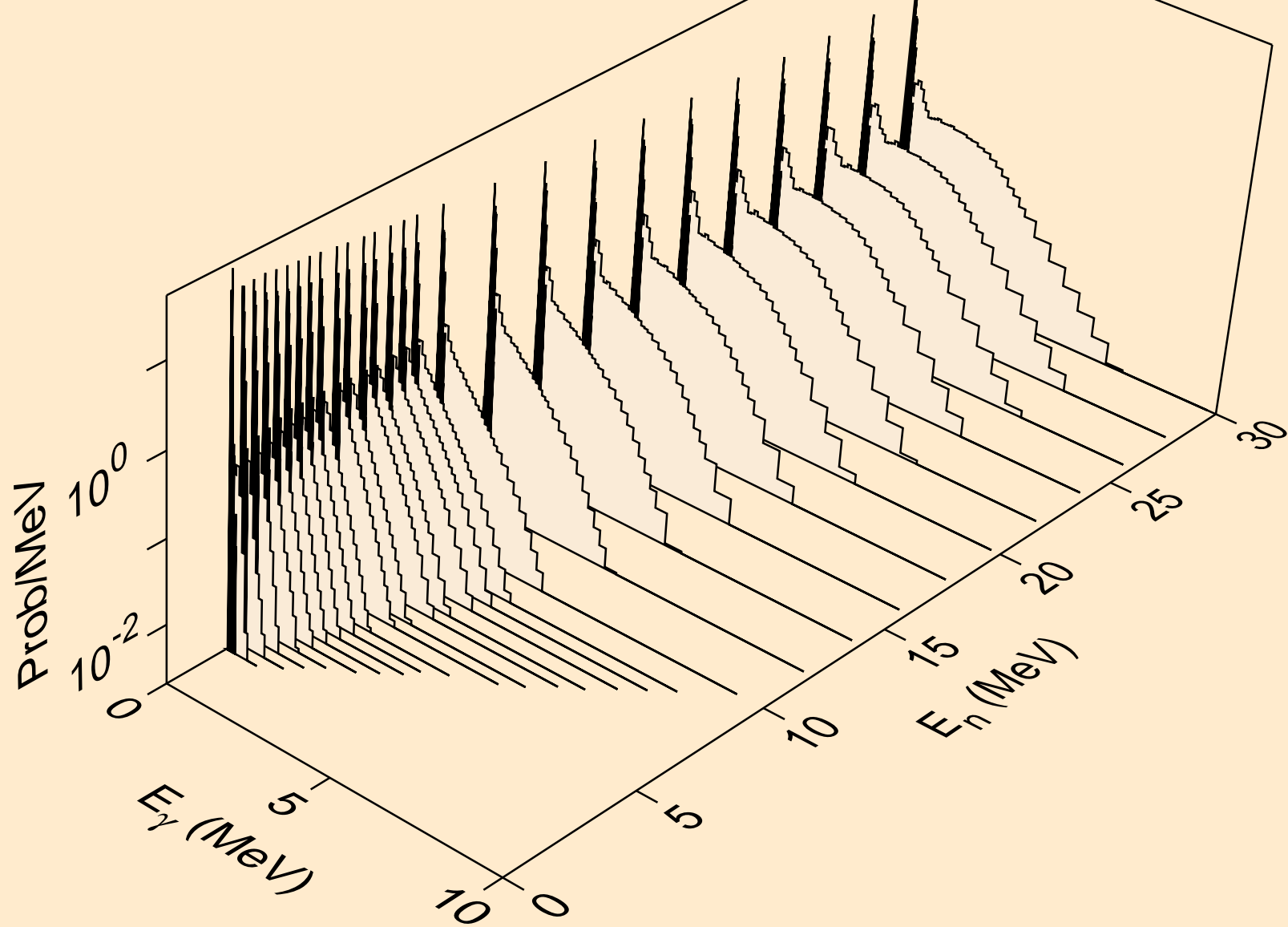
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



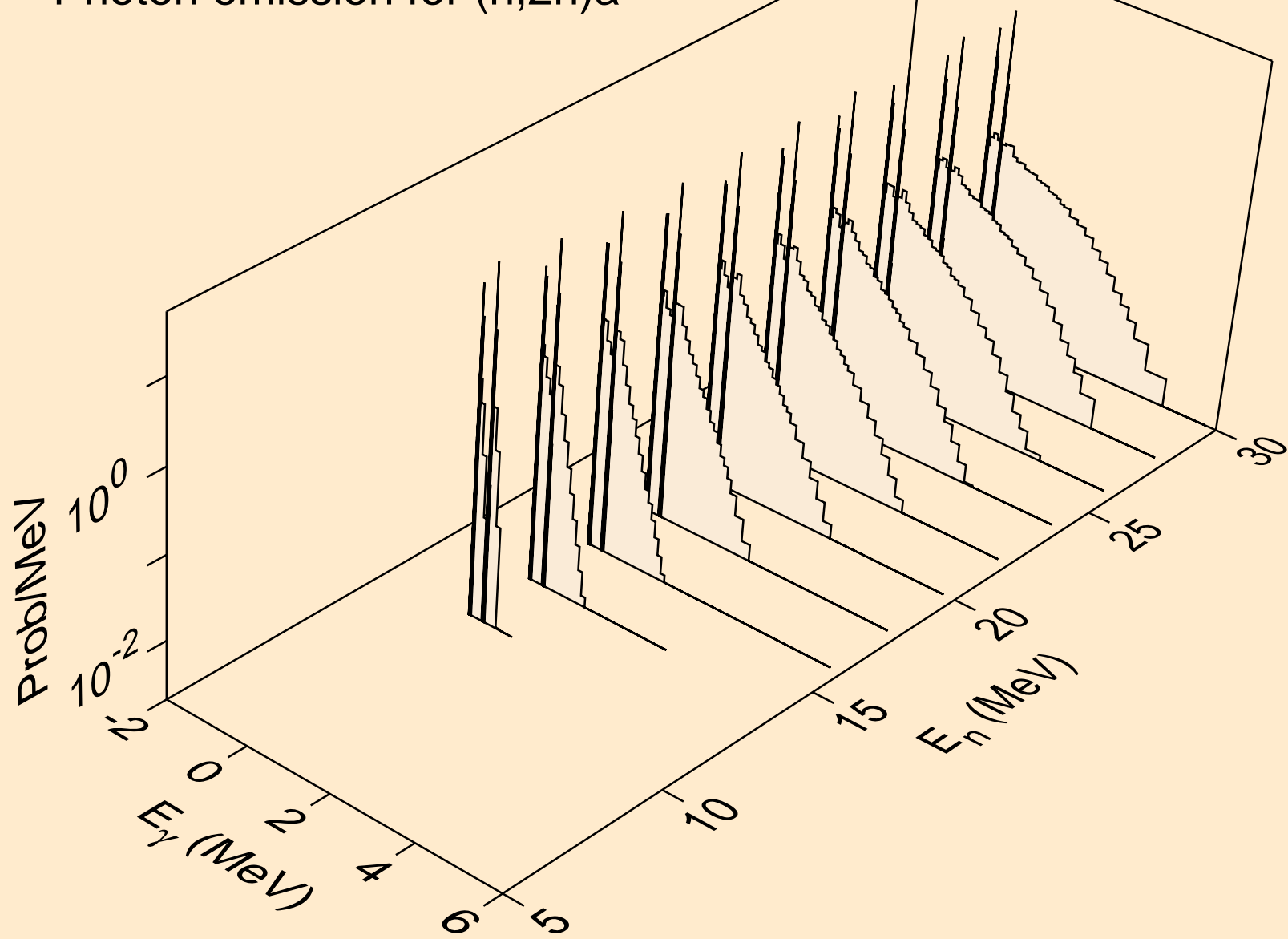
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



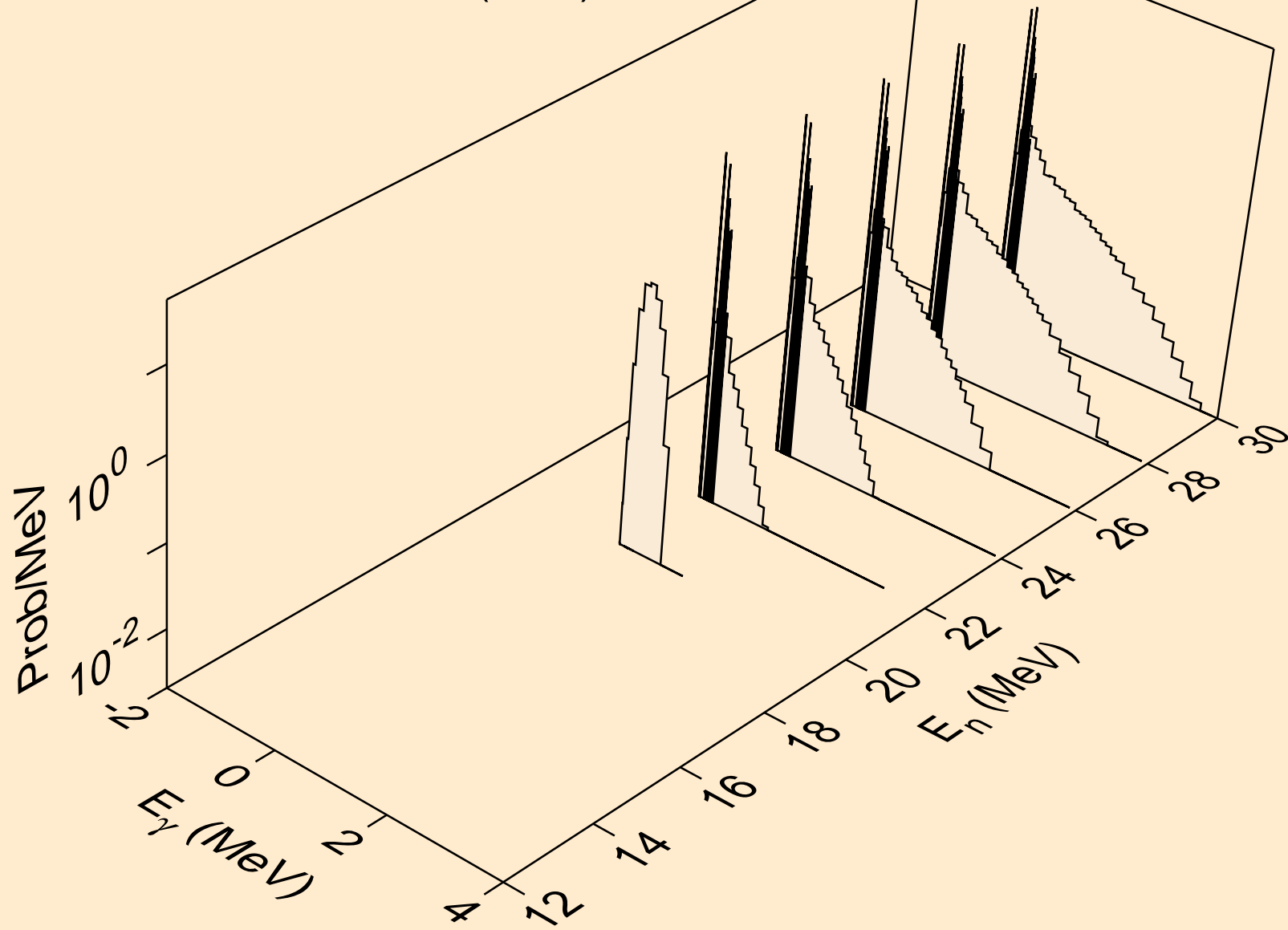
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



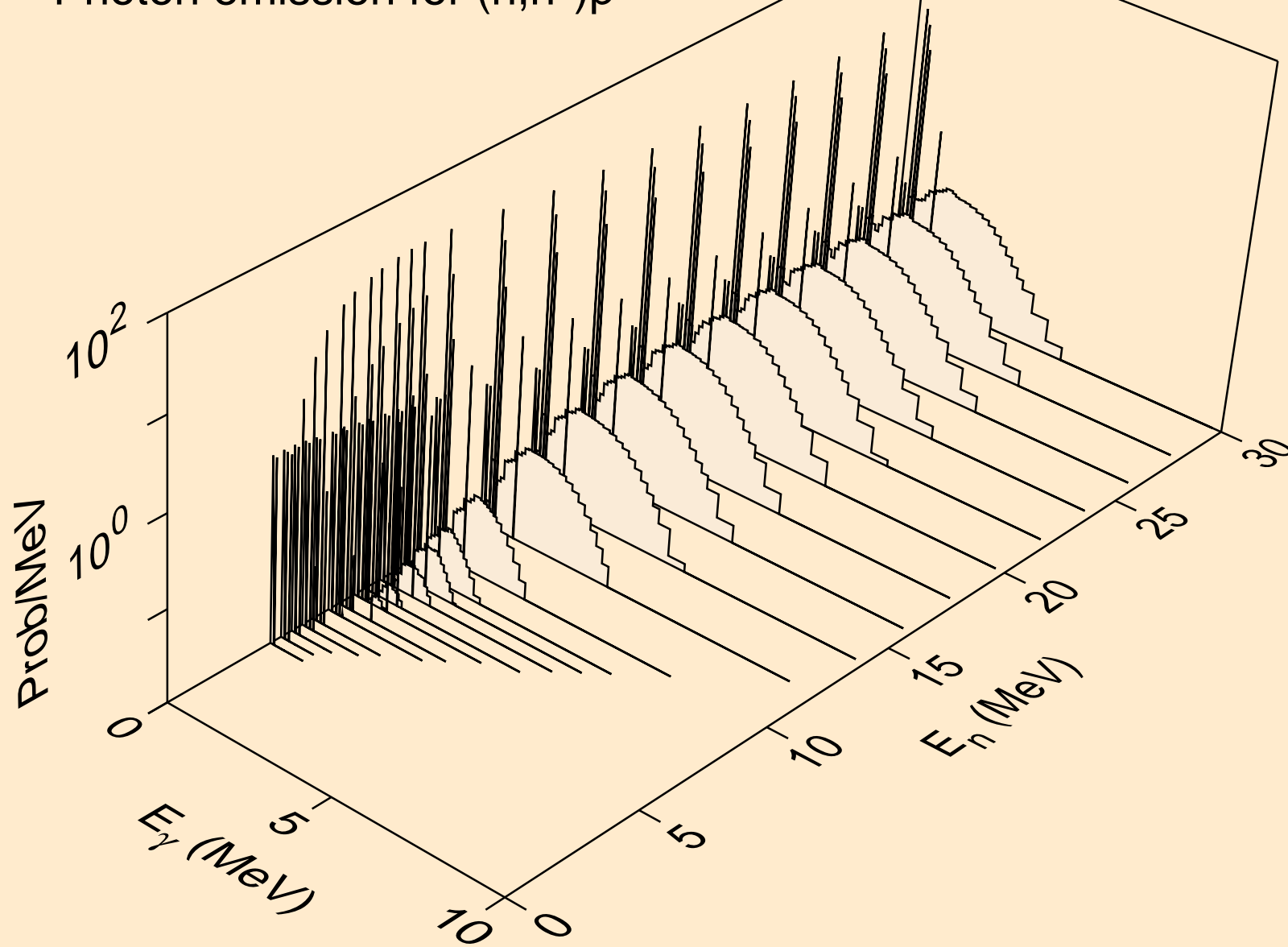
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



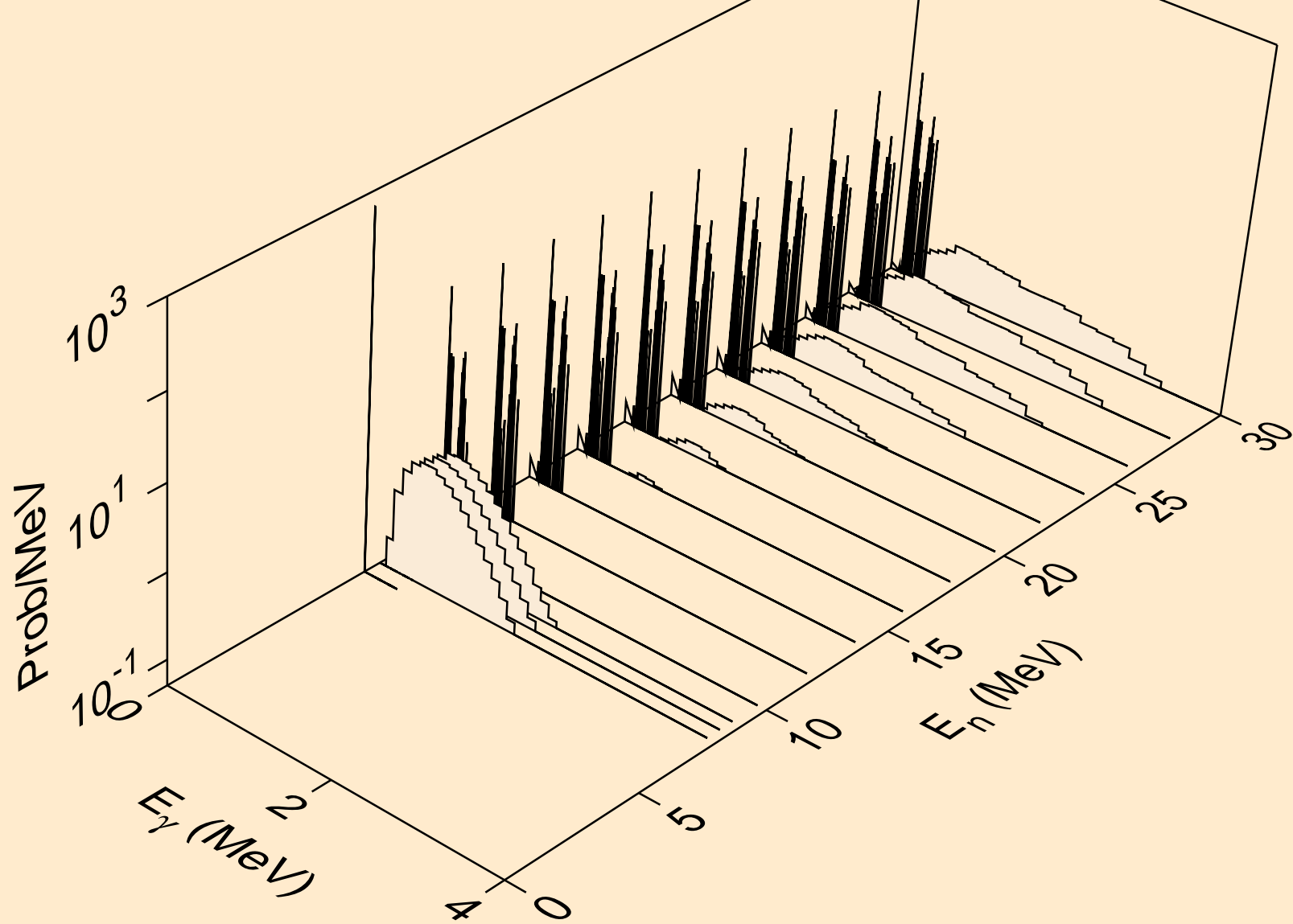
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



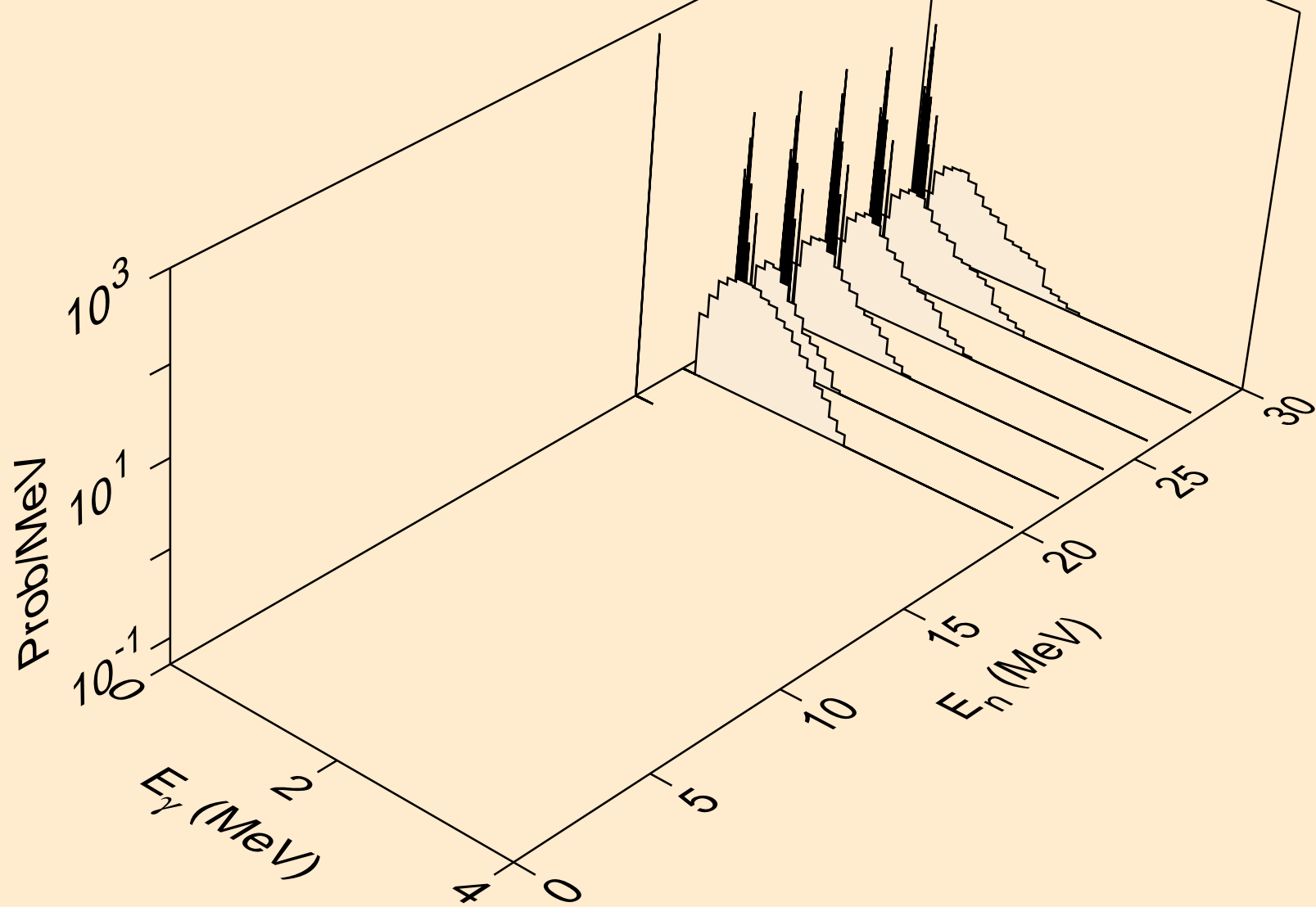
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



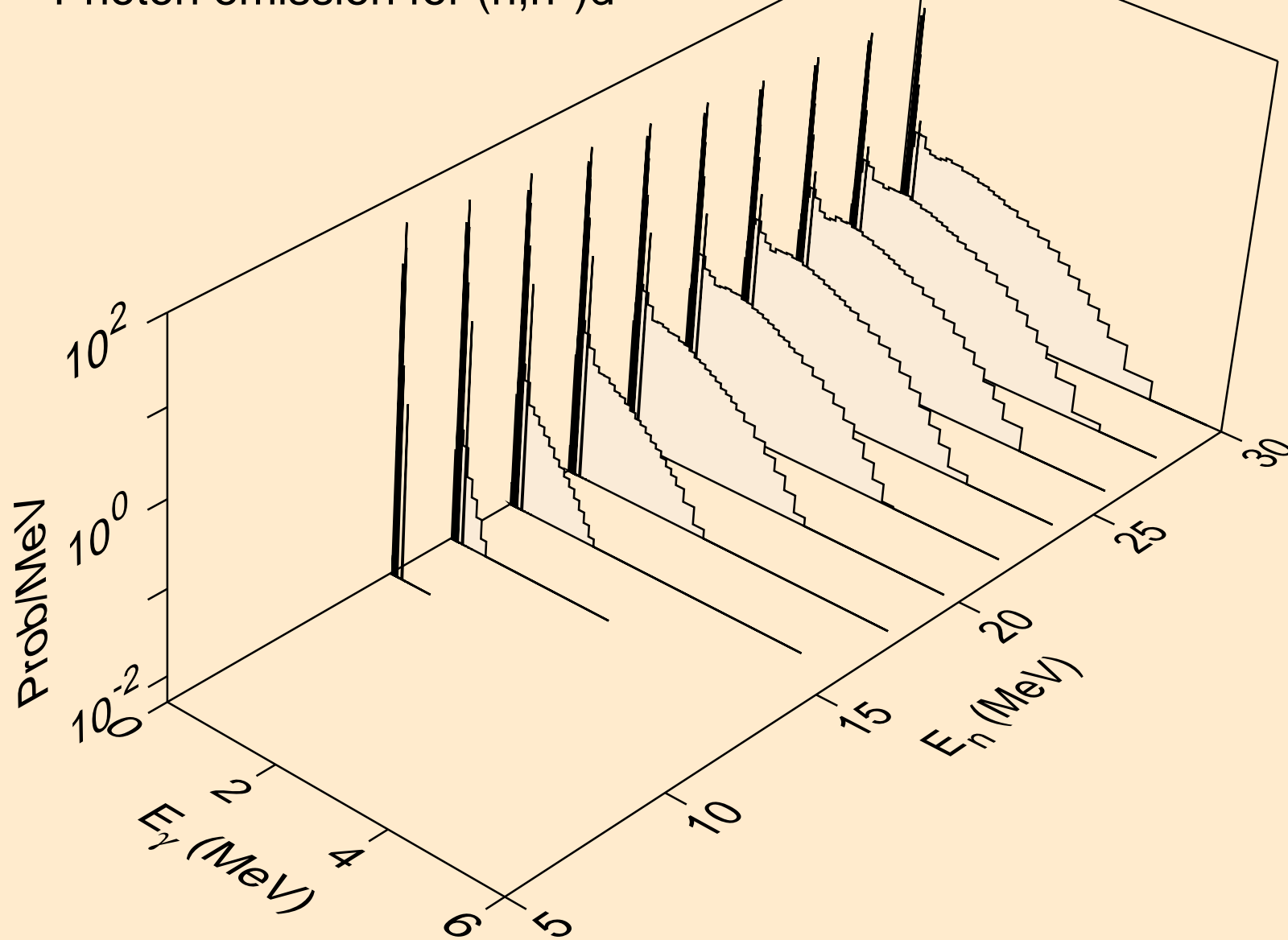
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



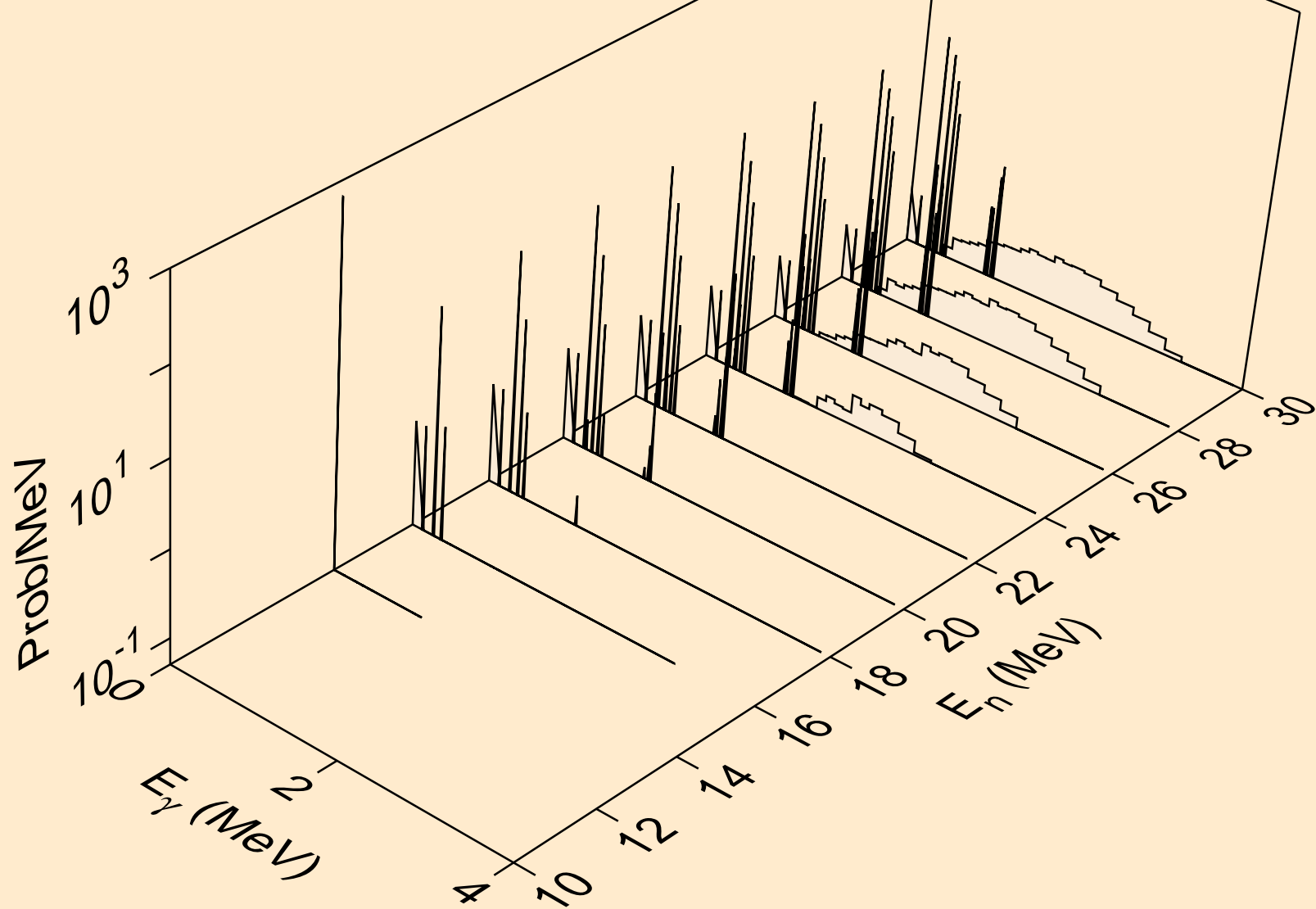
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a



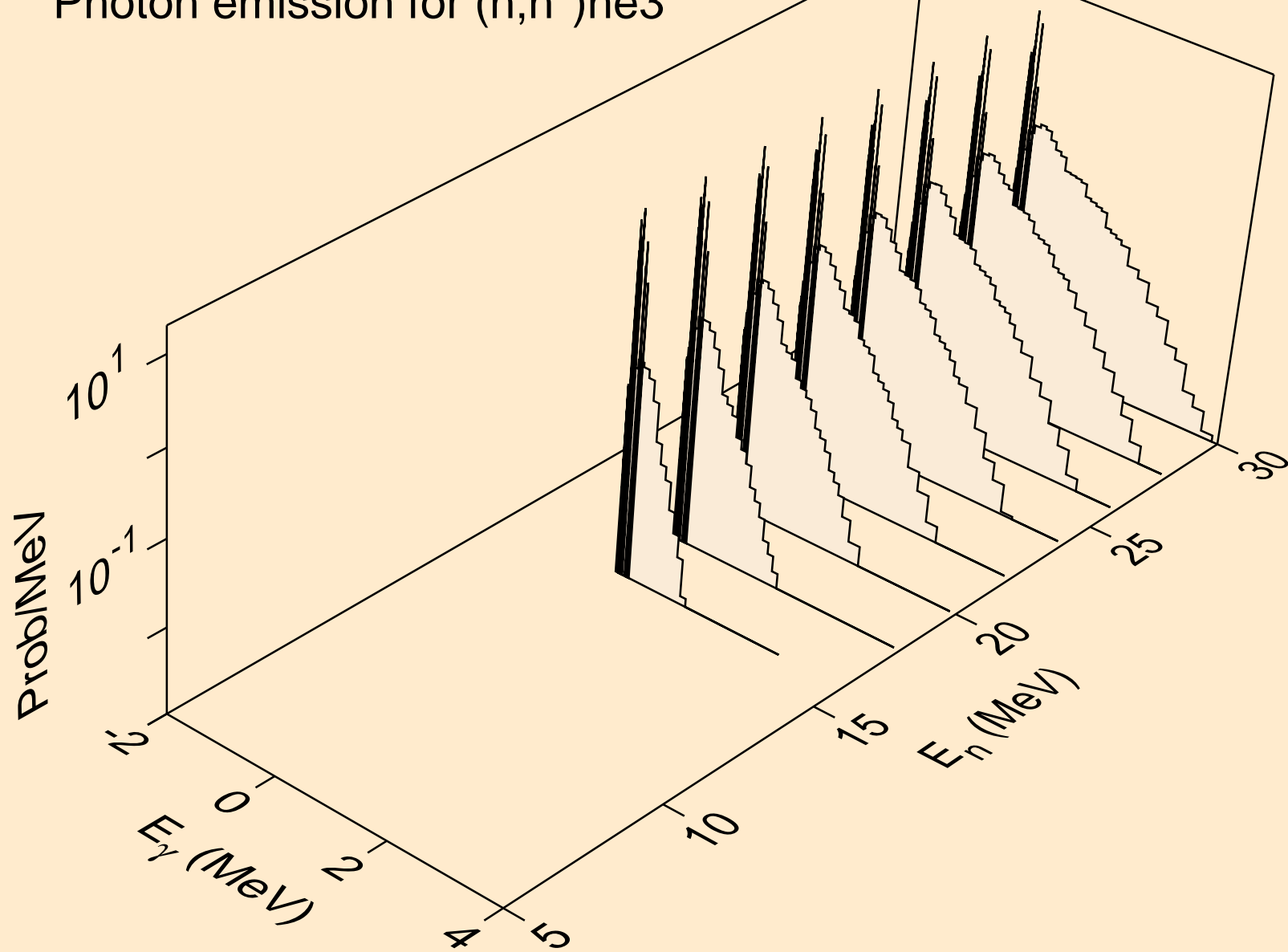
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



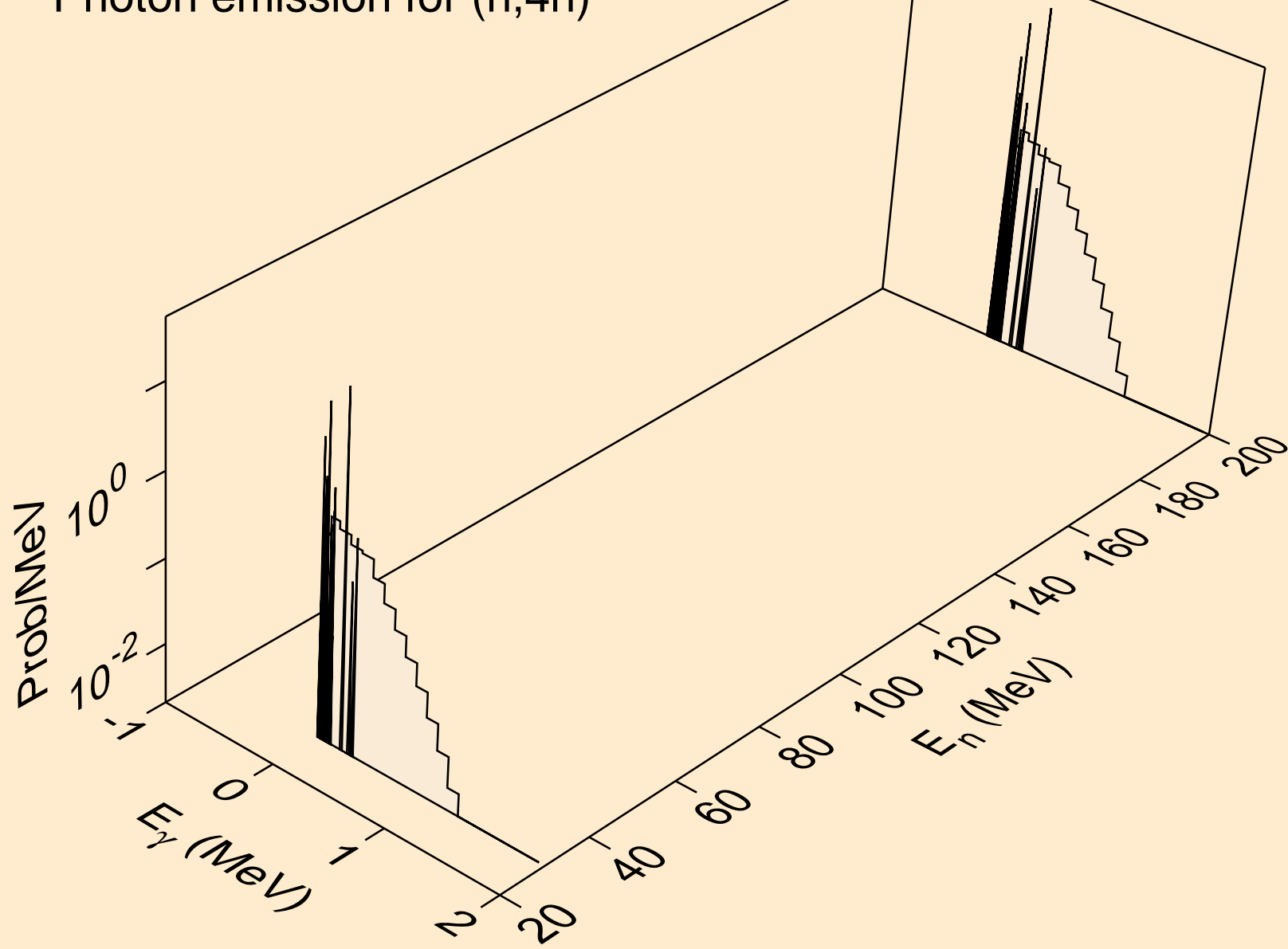
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



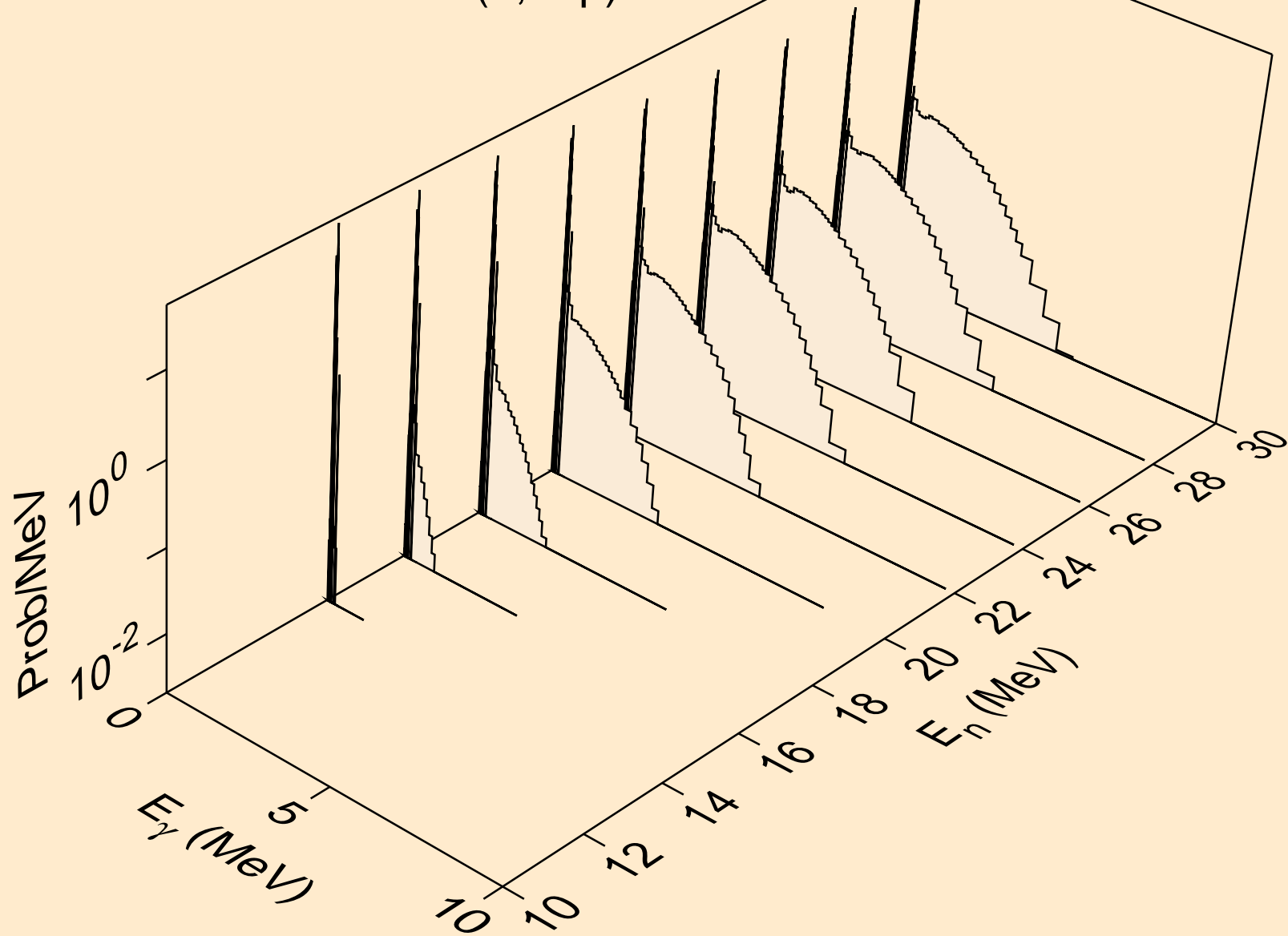
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



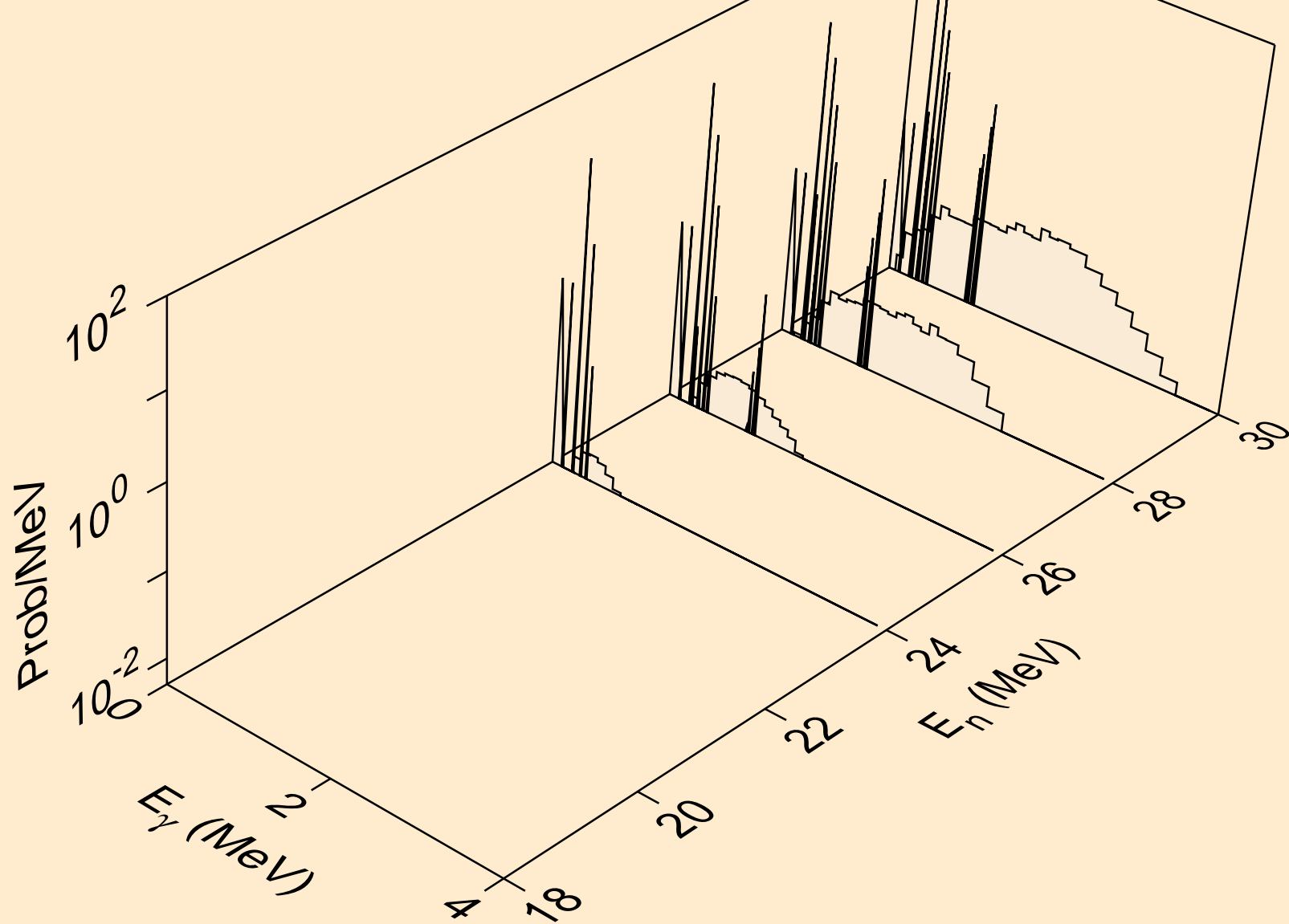
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



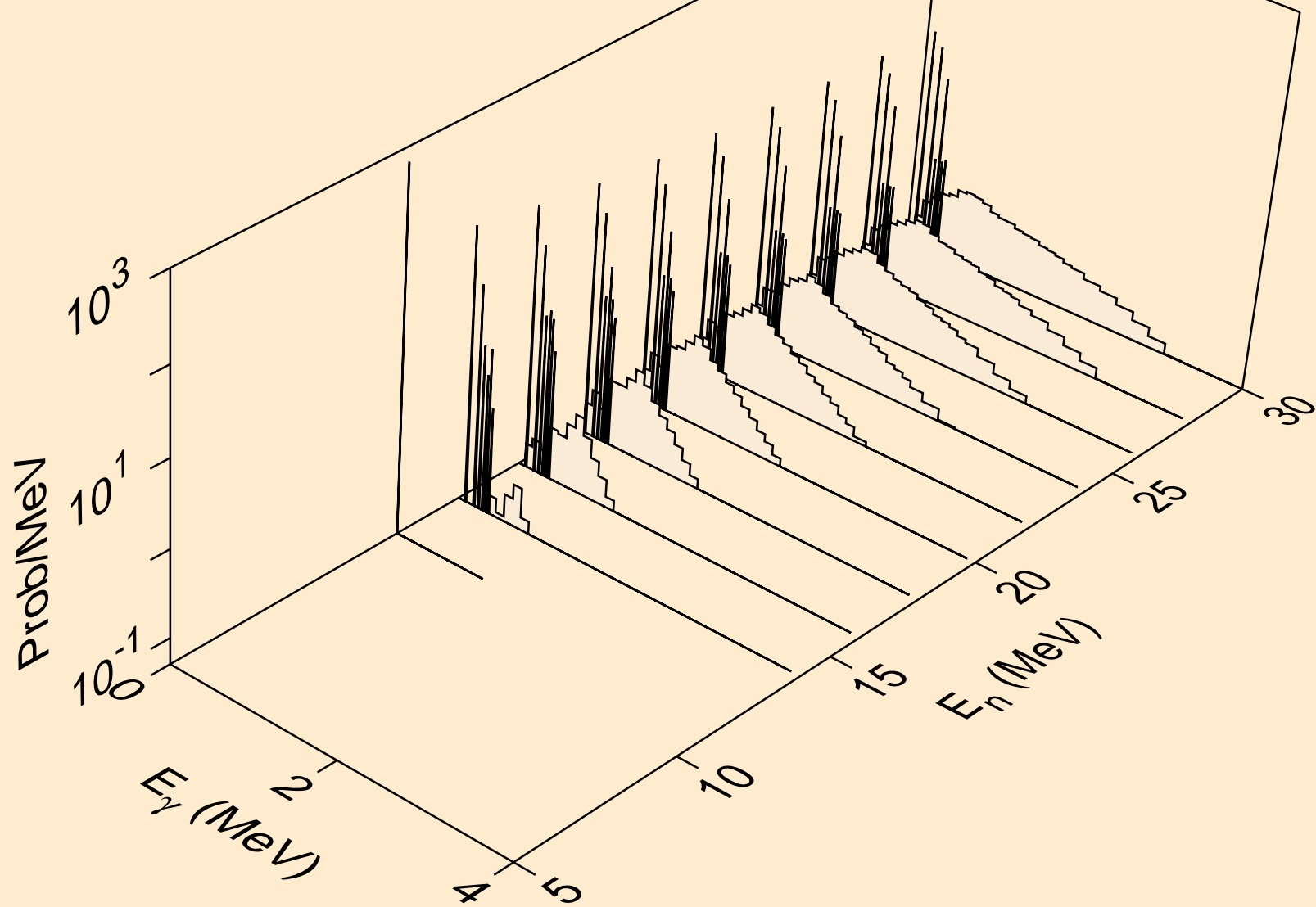
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



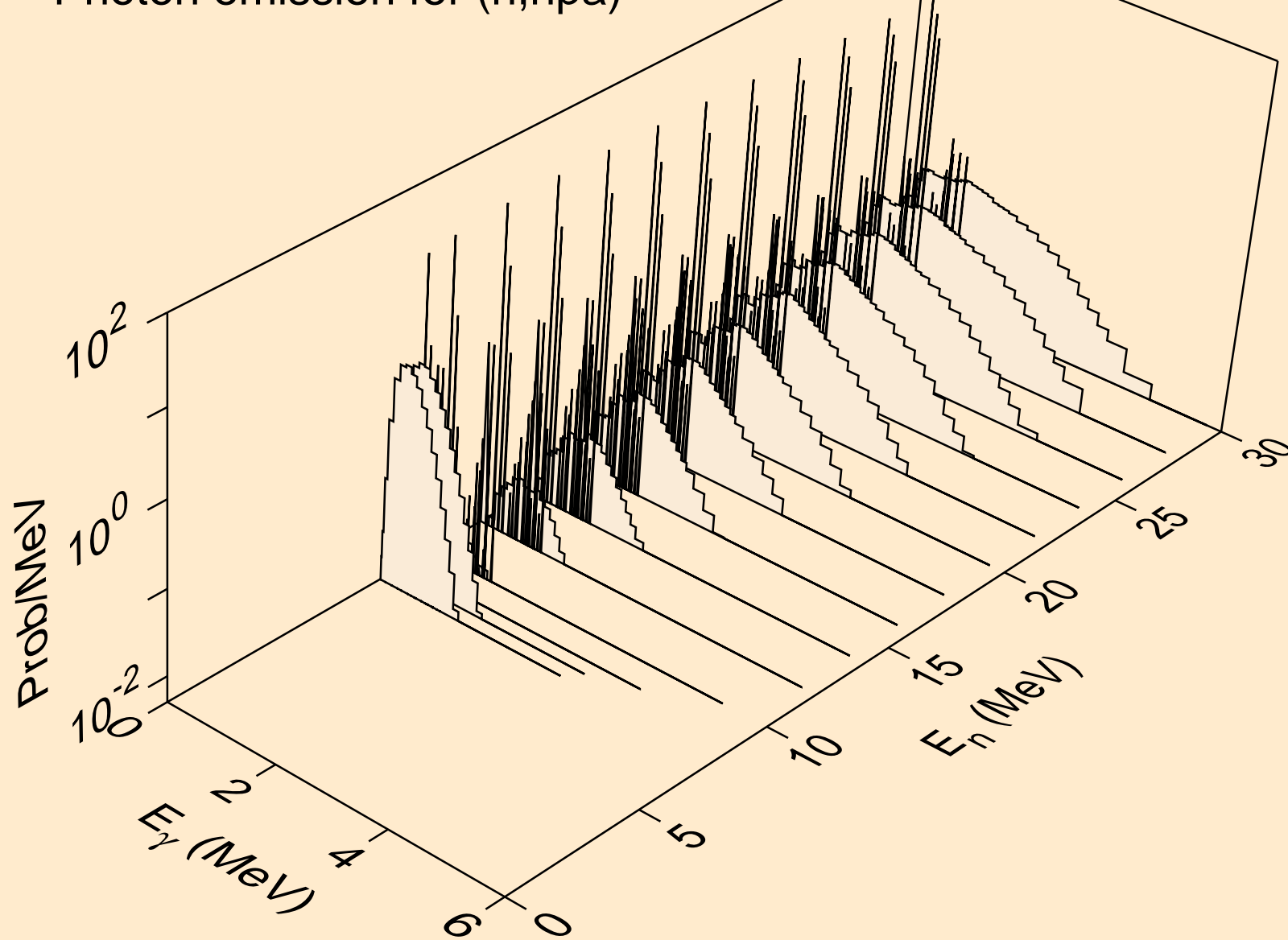
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



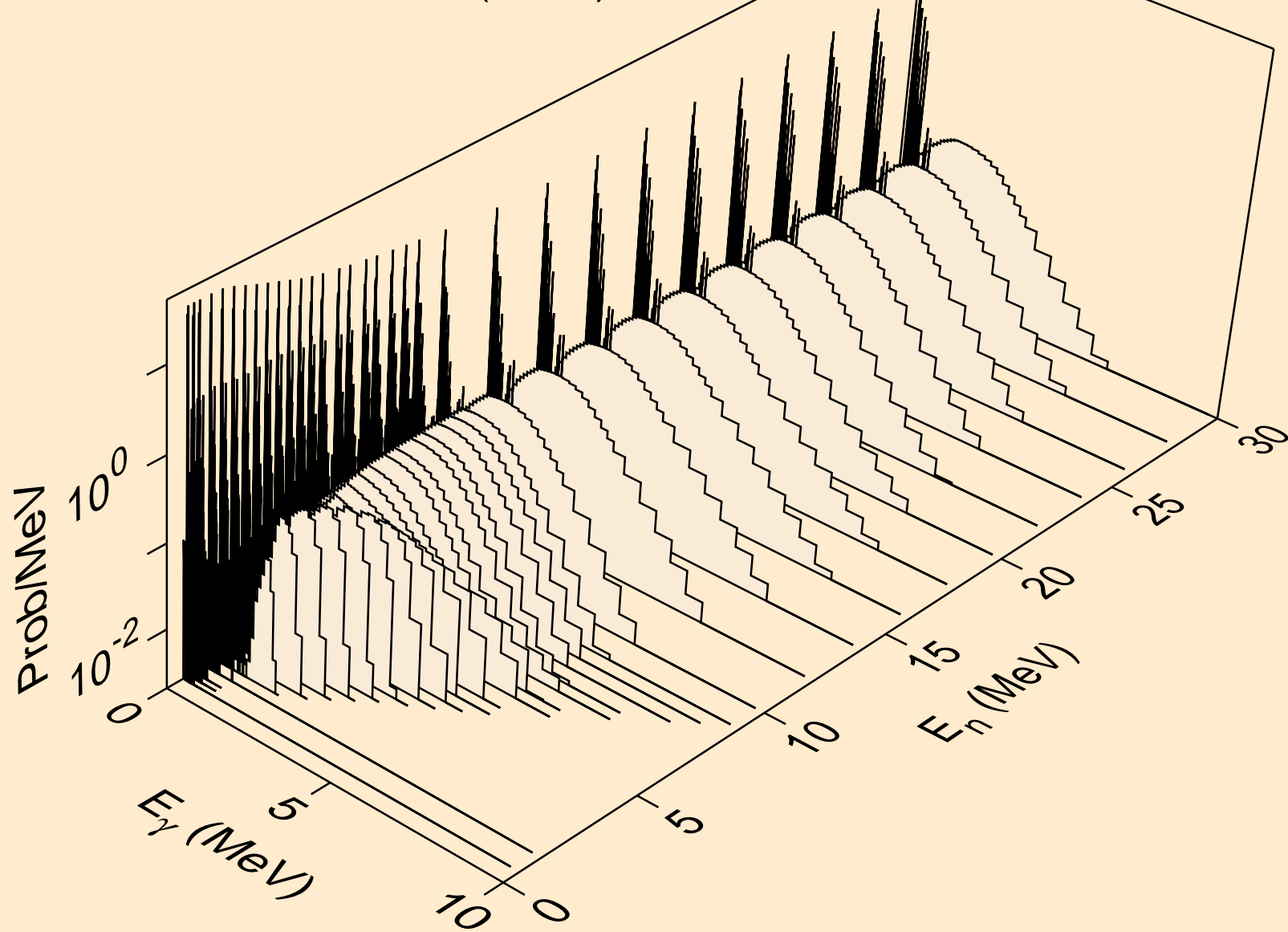
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



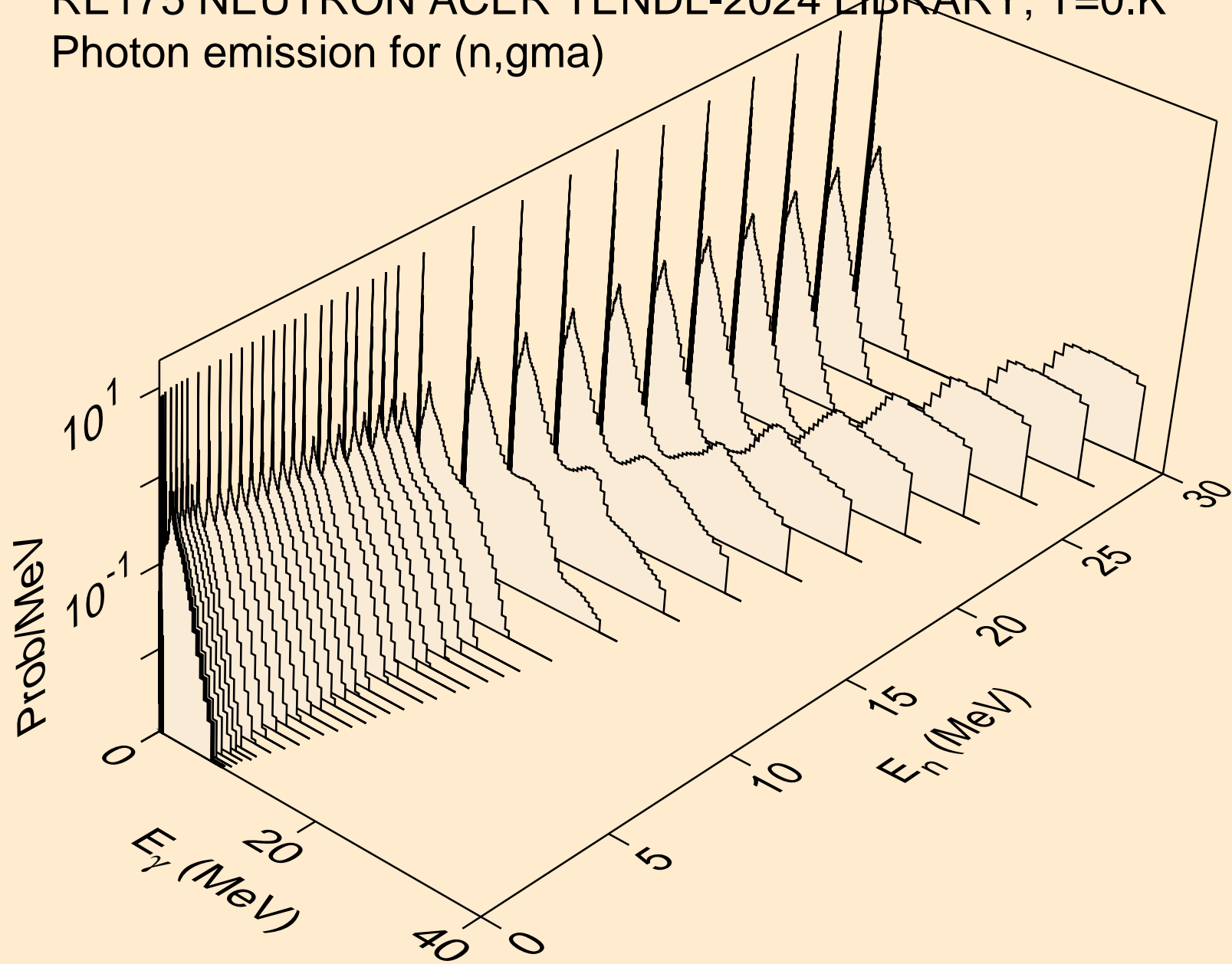
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



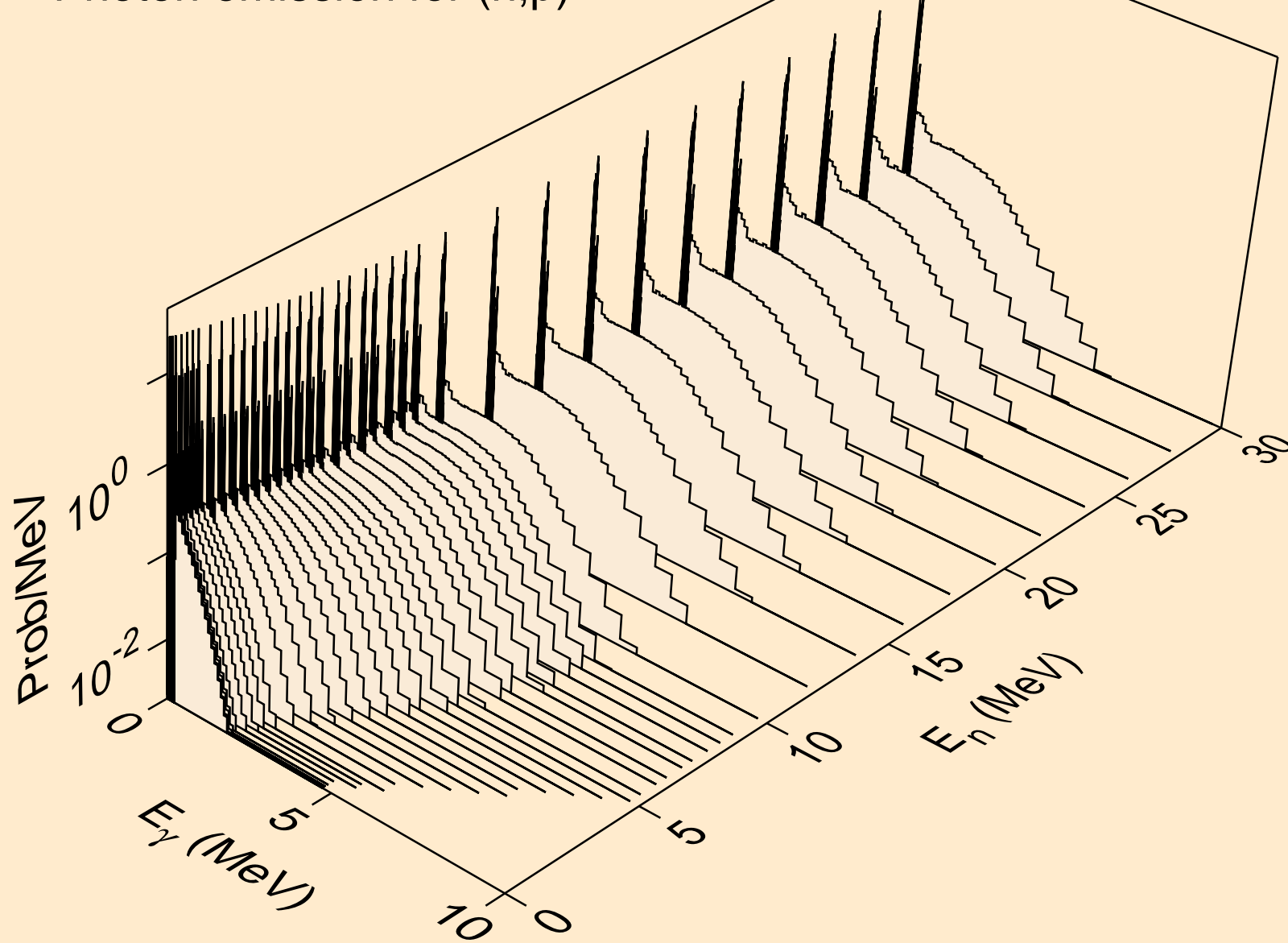
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



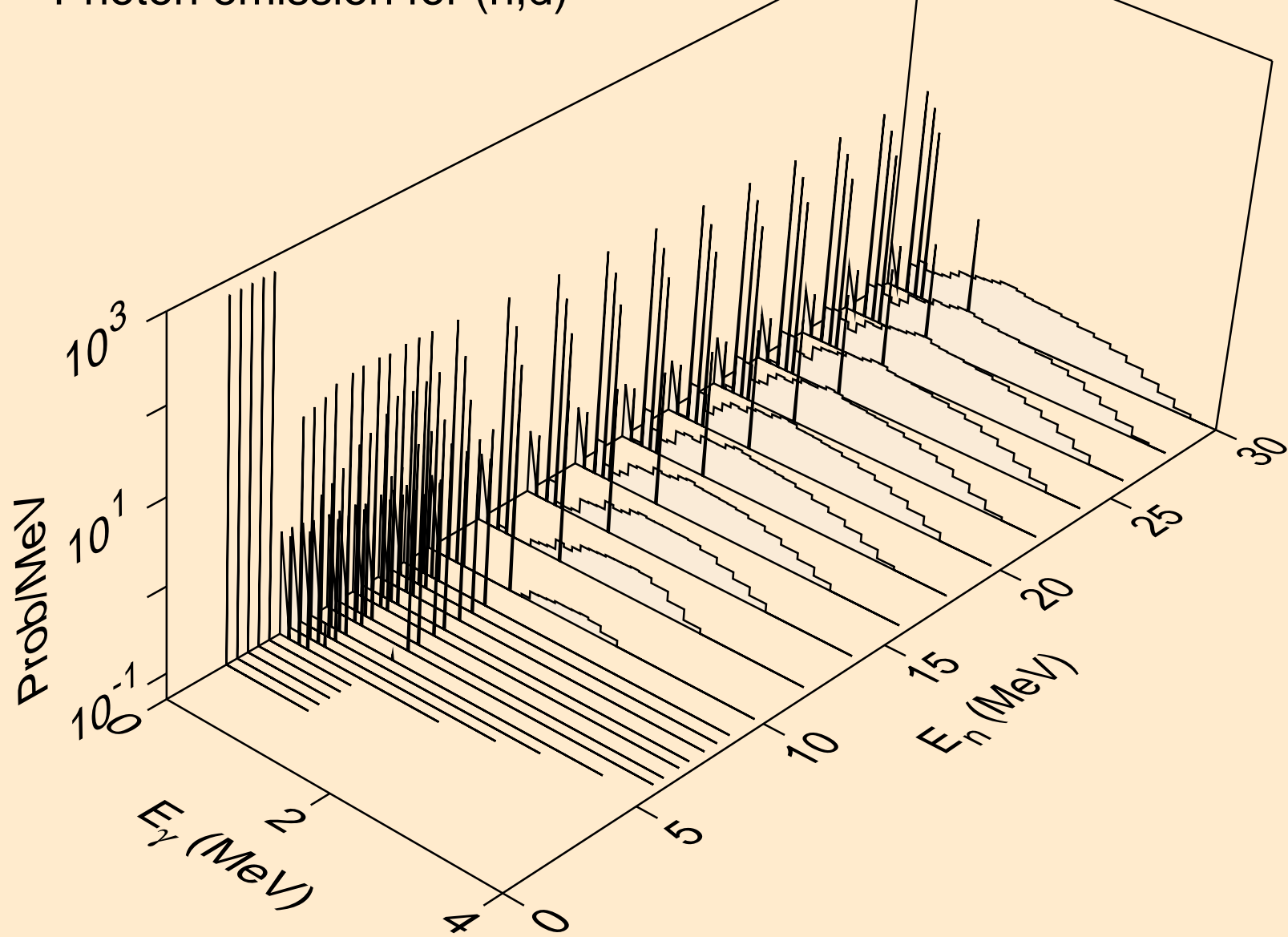
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



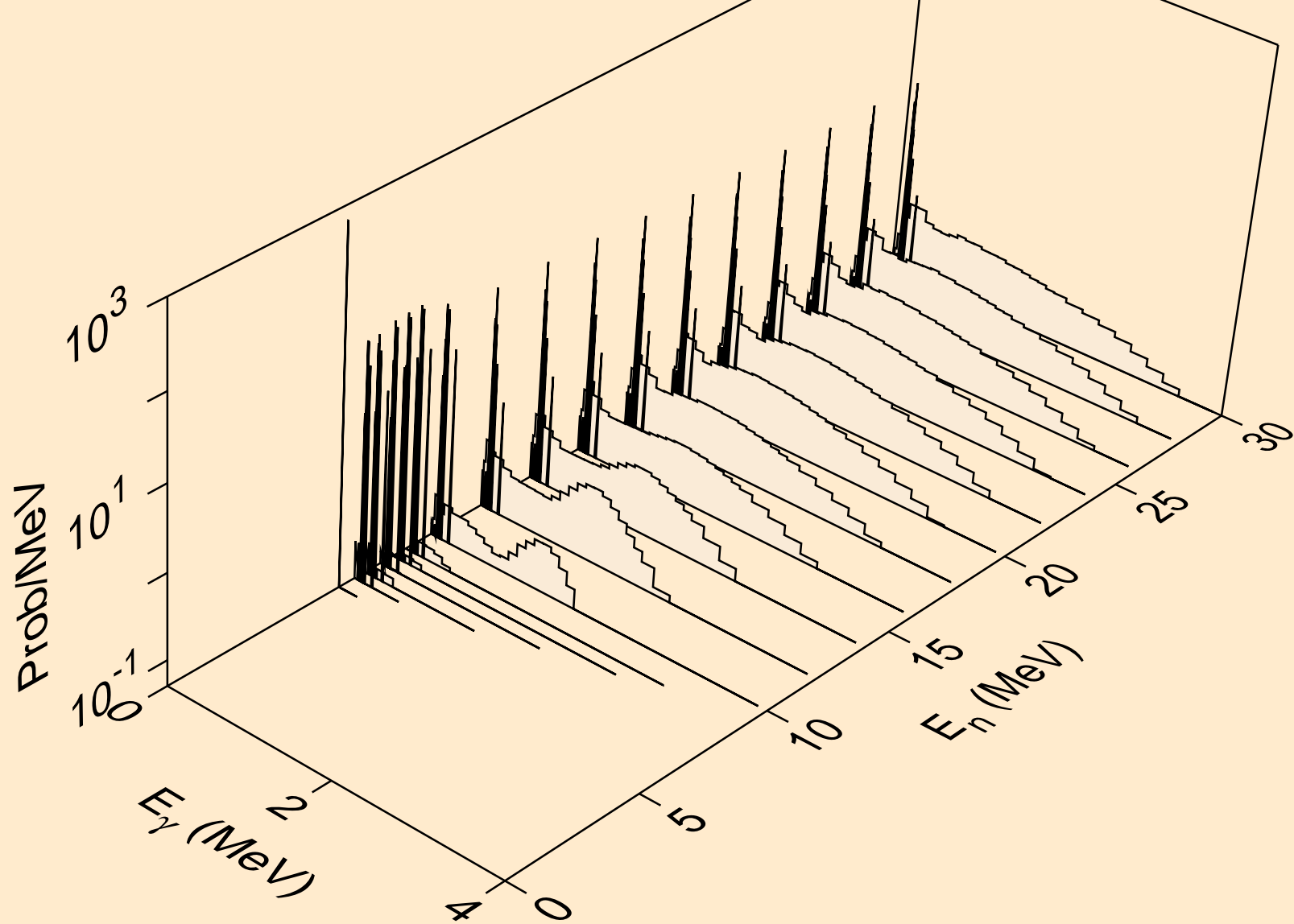
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



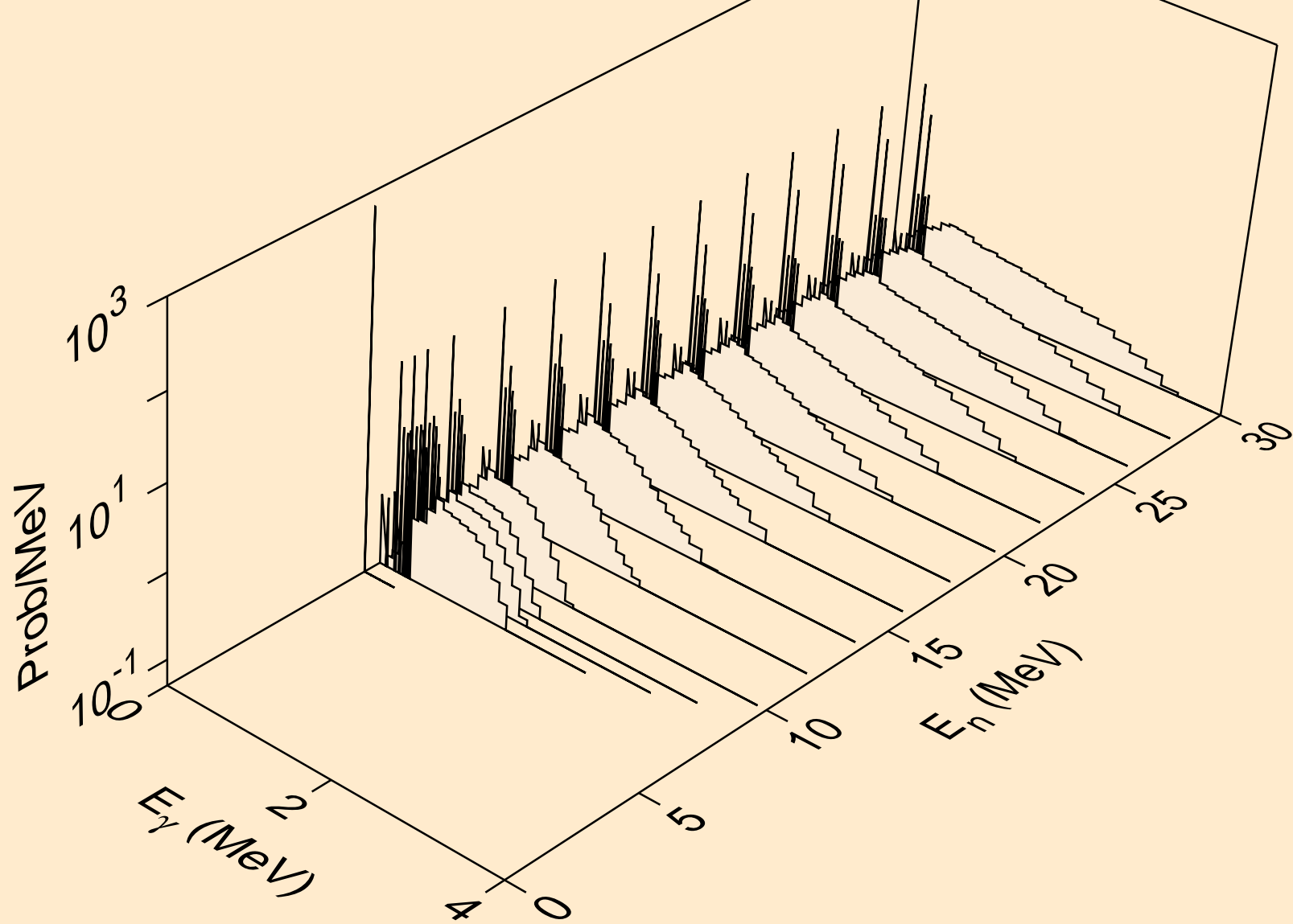
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



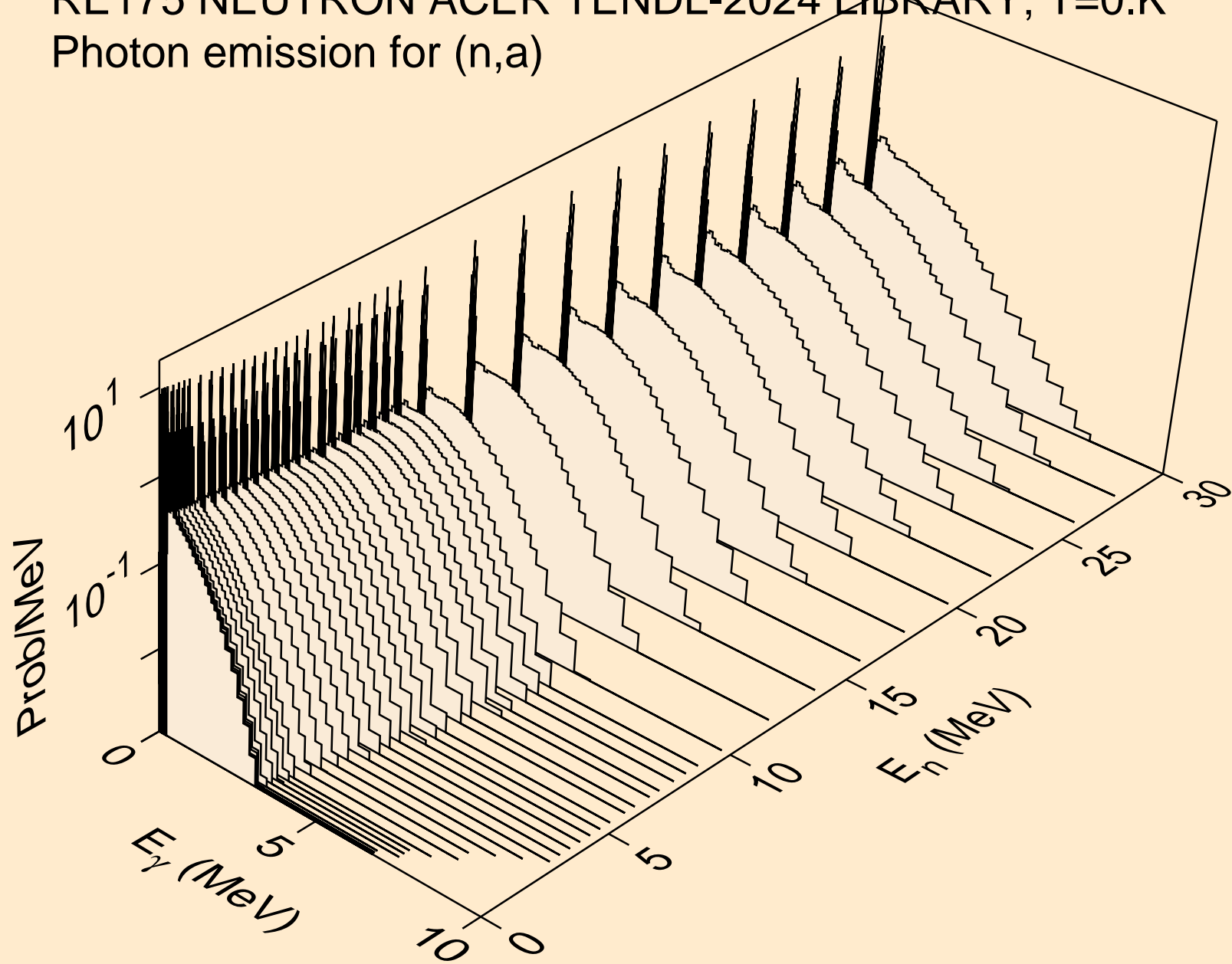
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



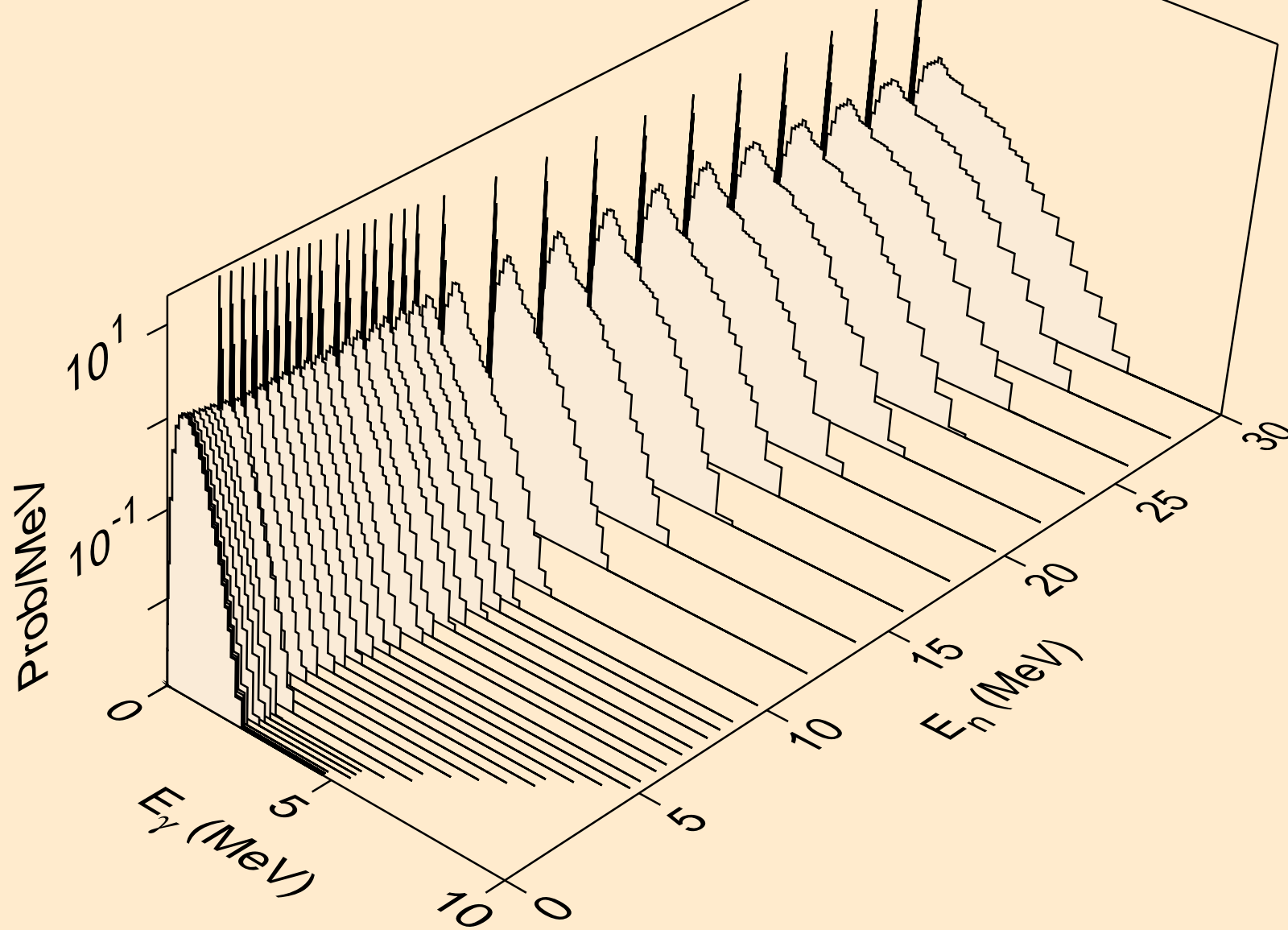
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



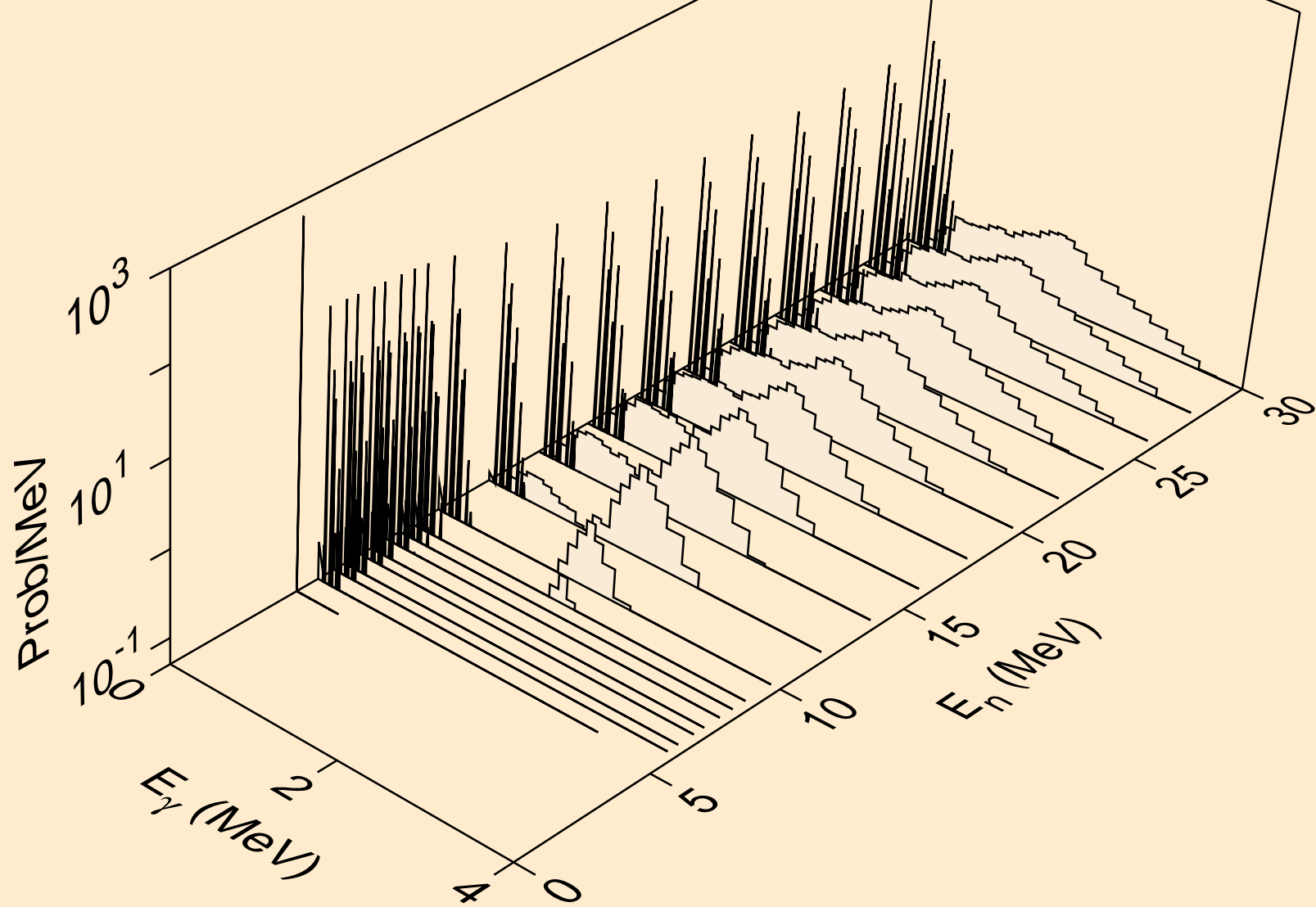
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



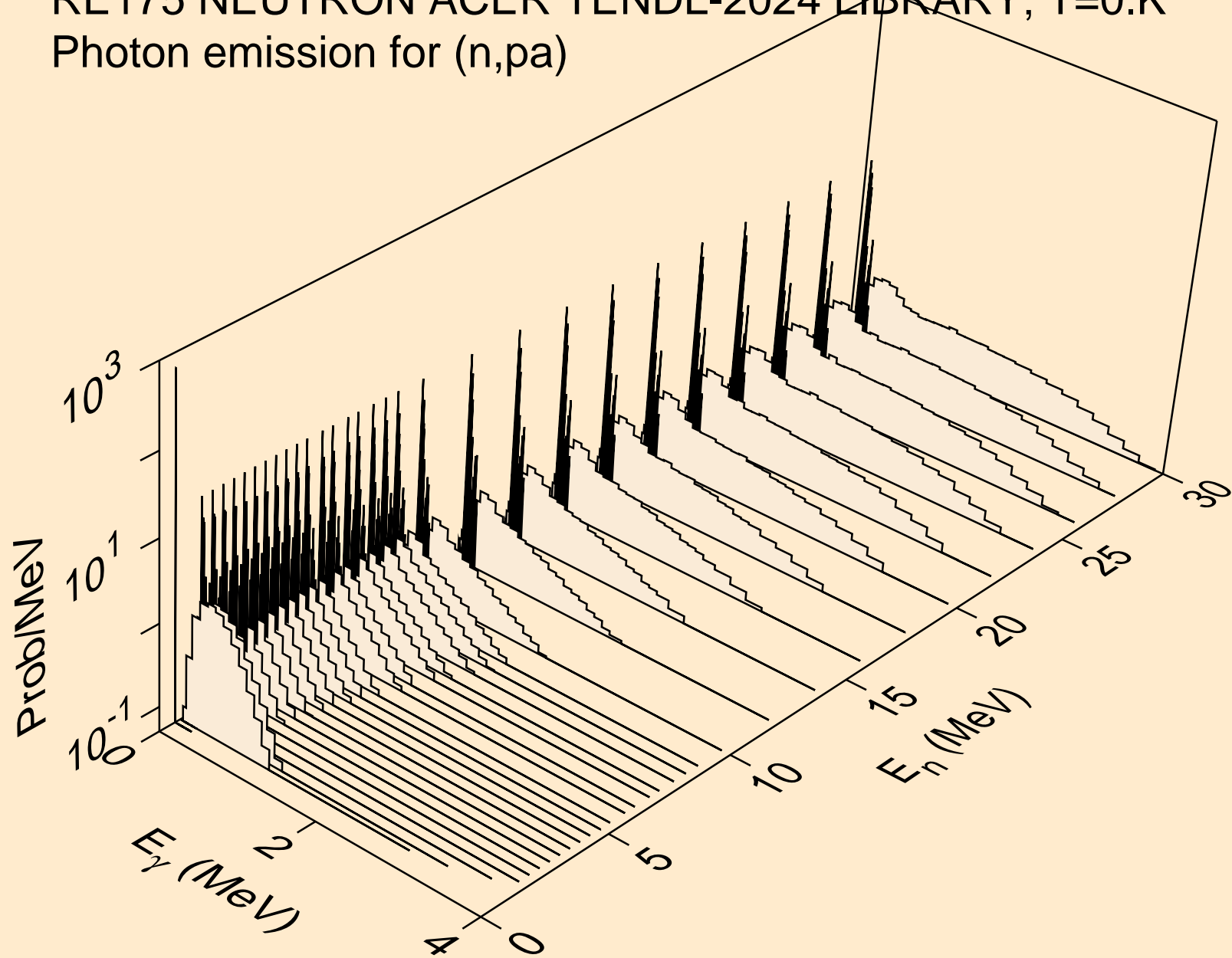
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



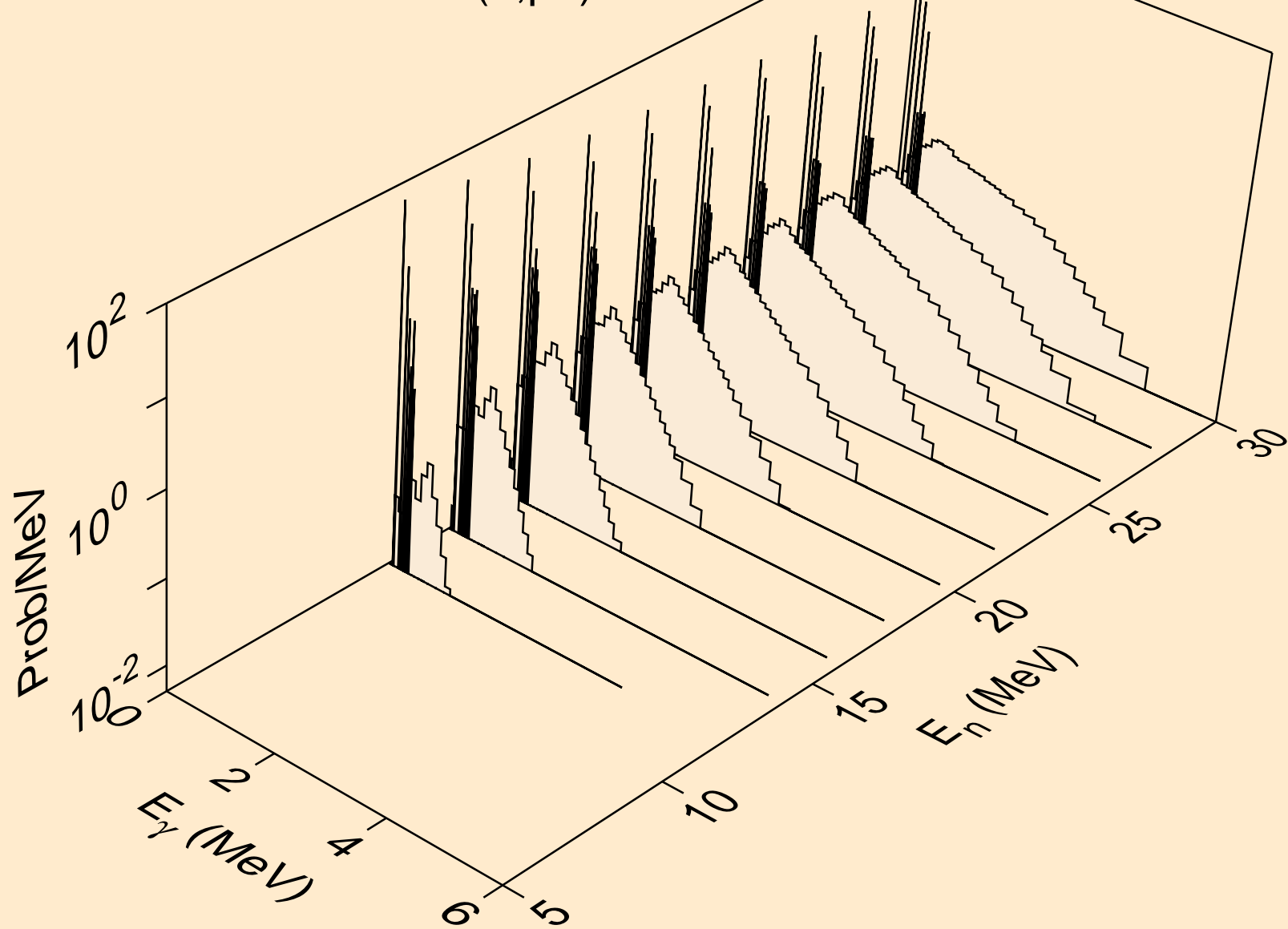
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



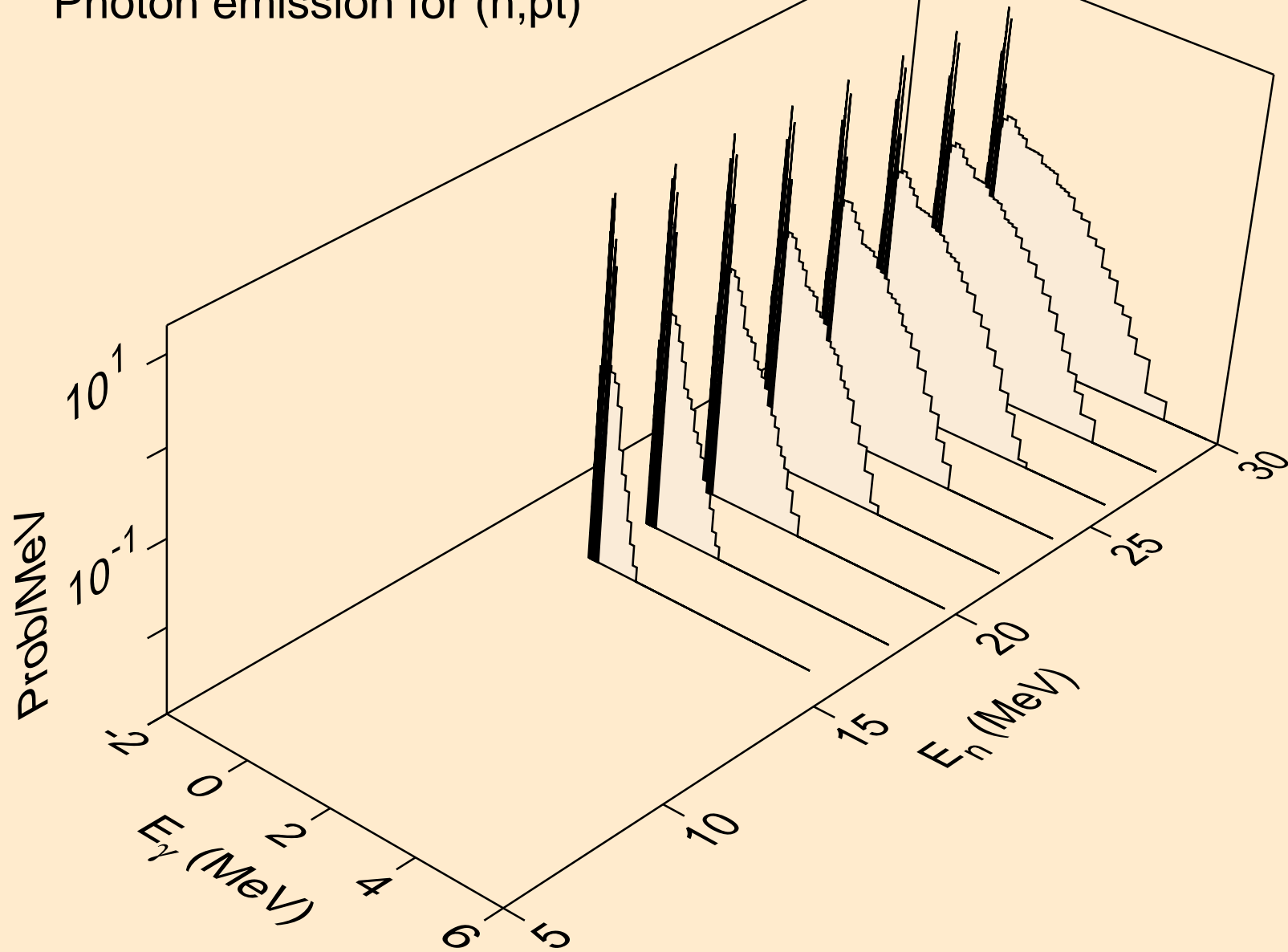
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



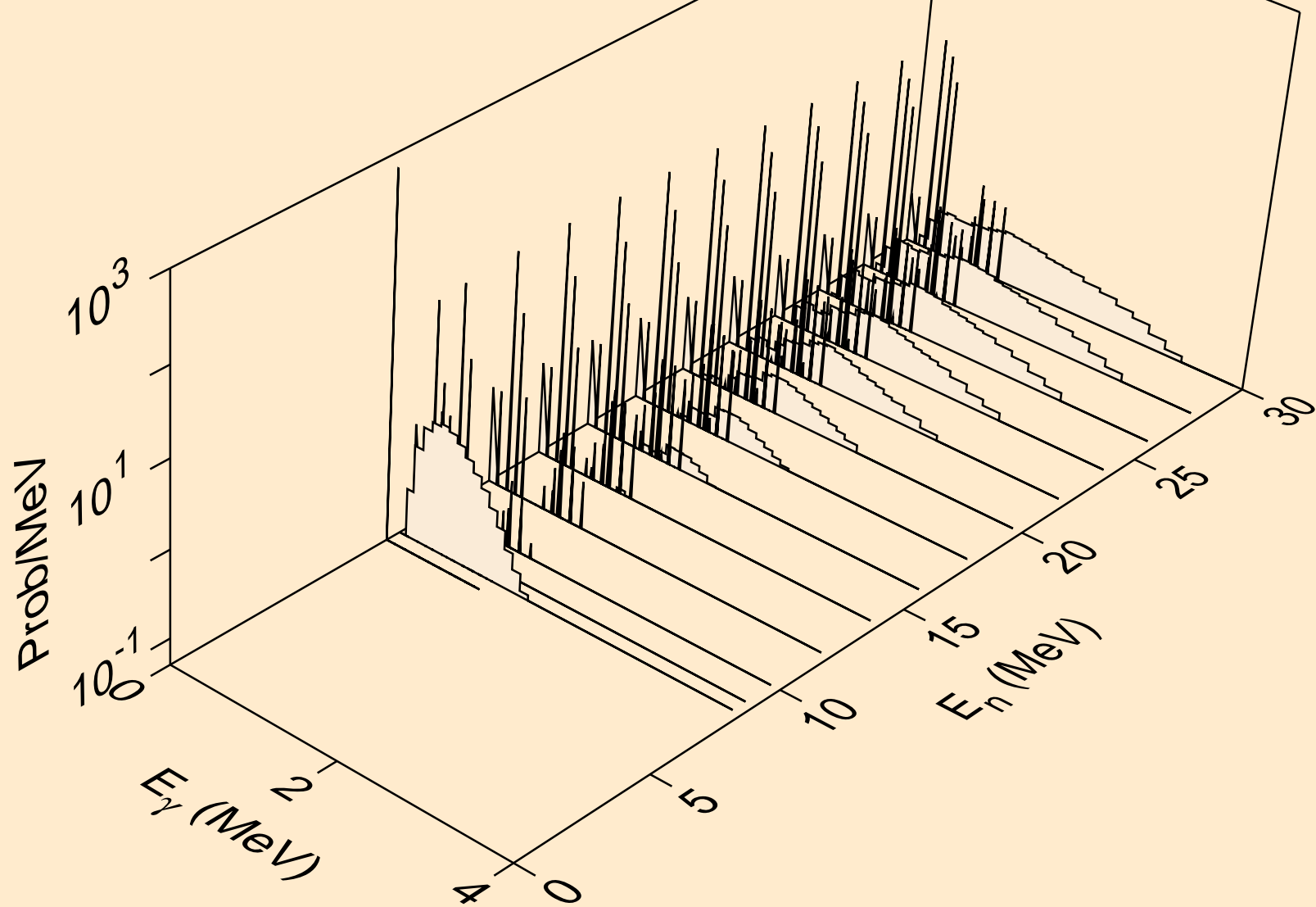
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



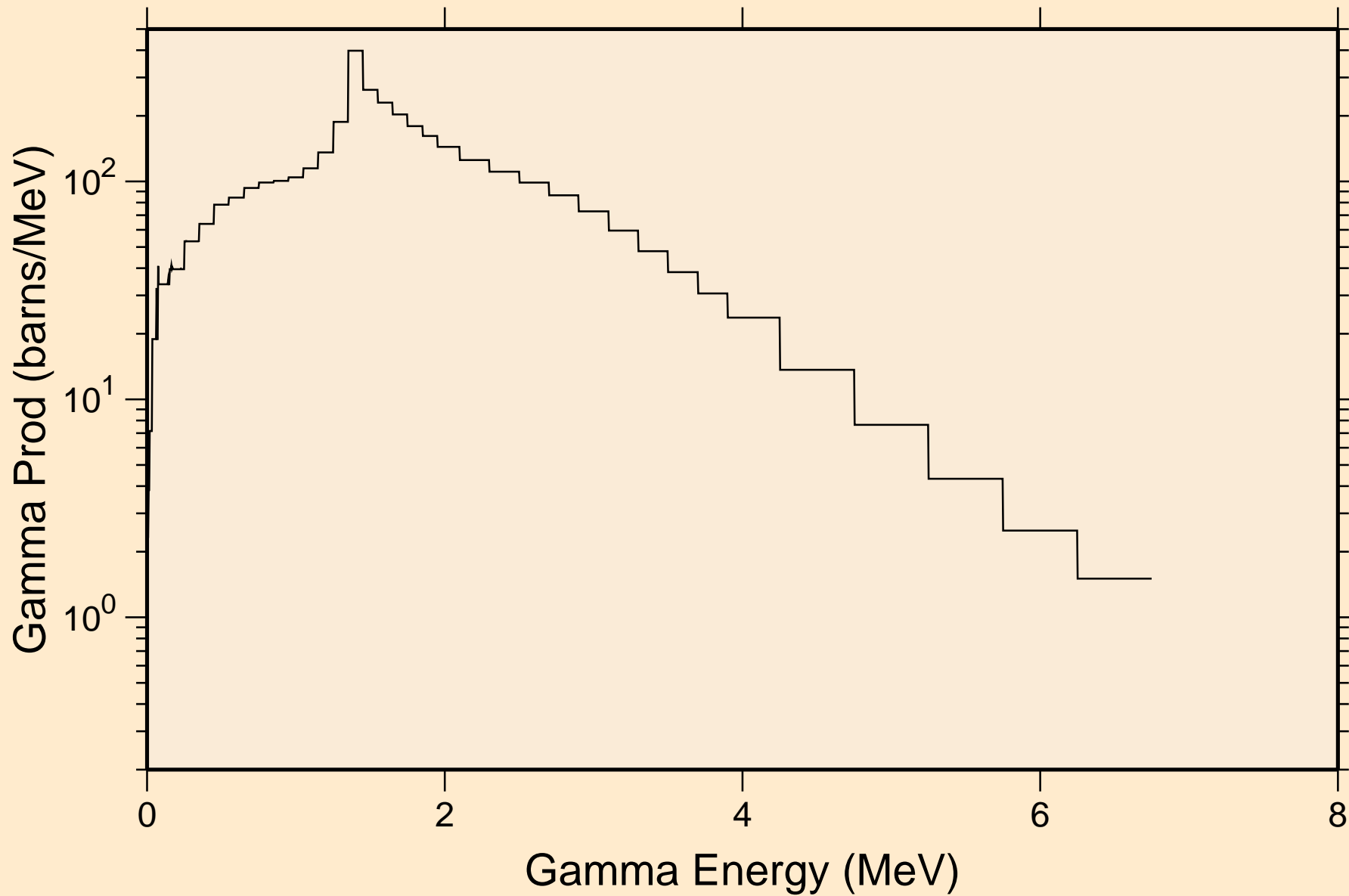
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



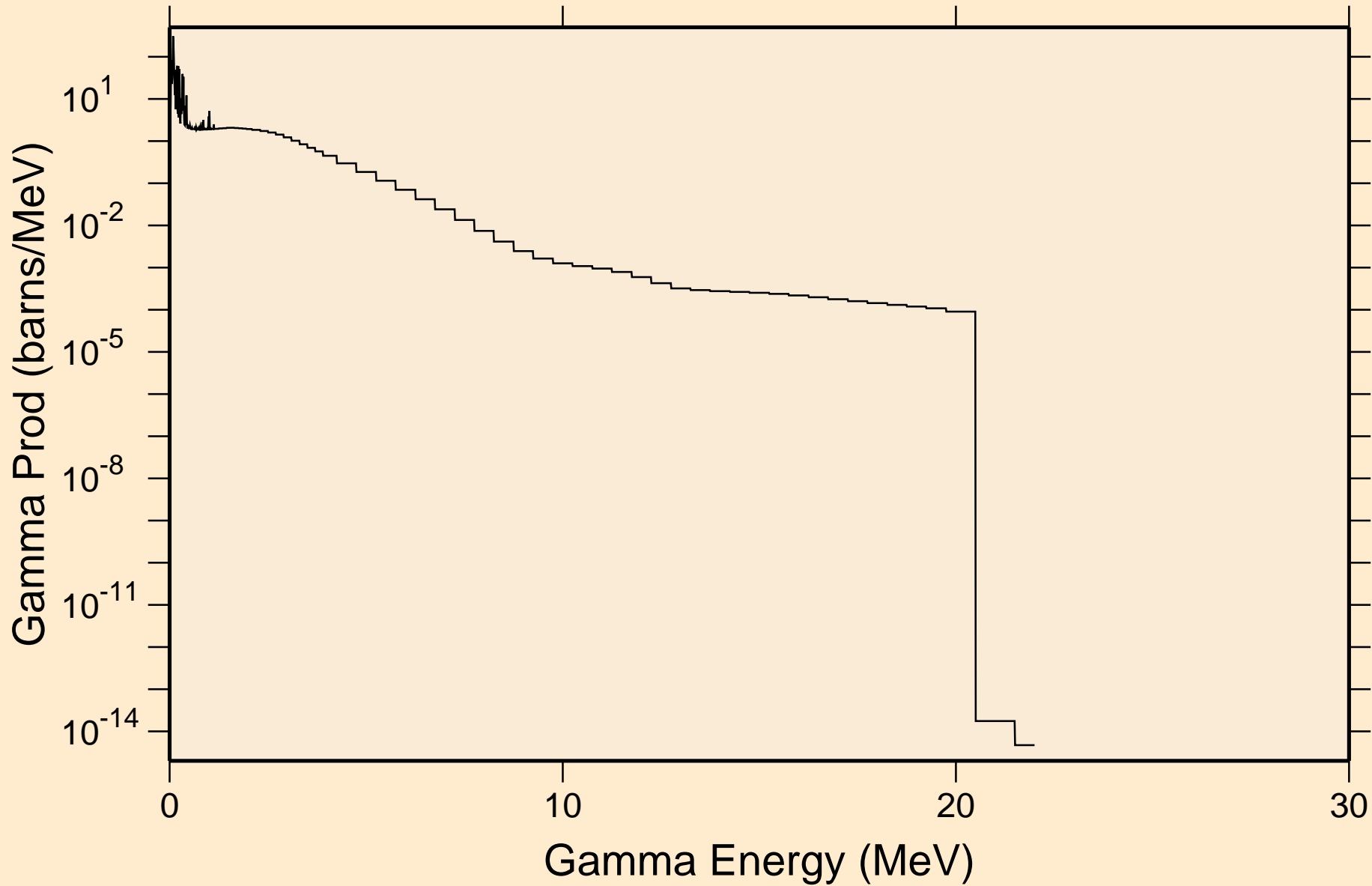
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

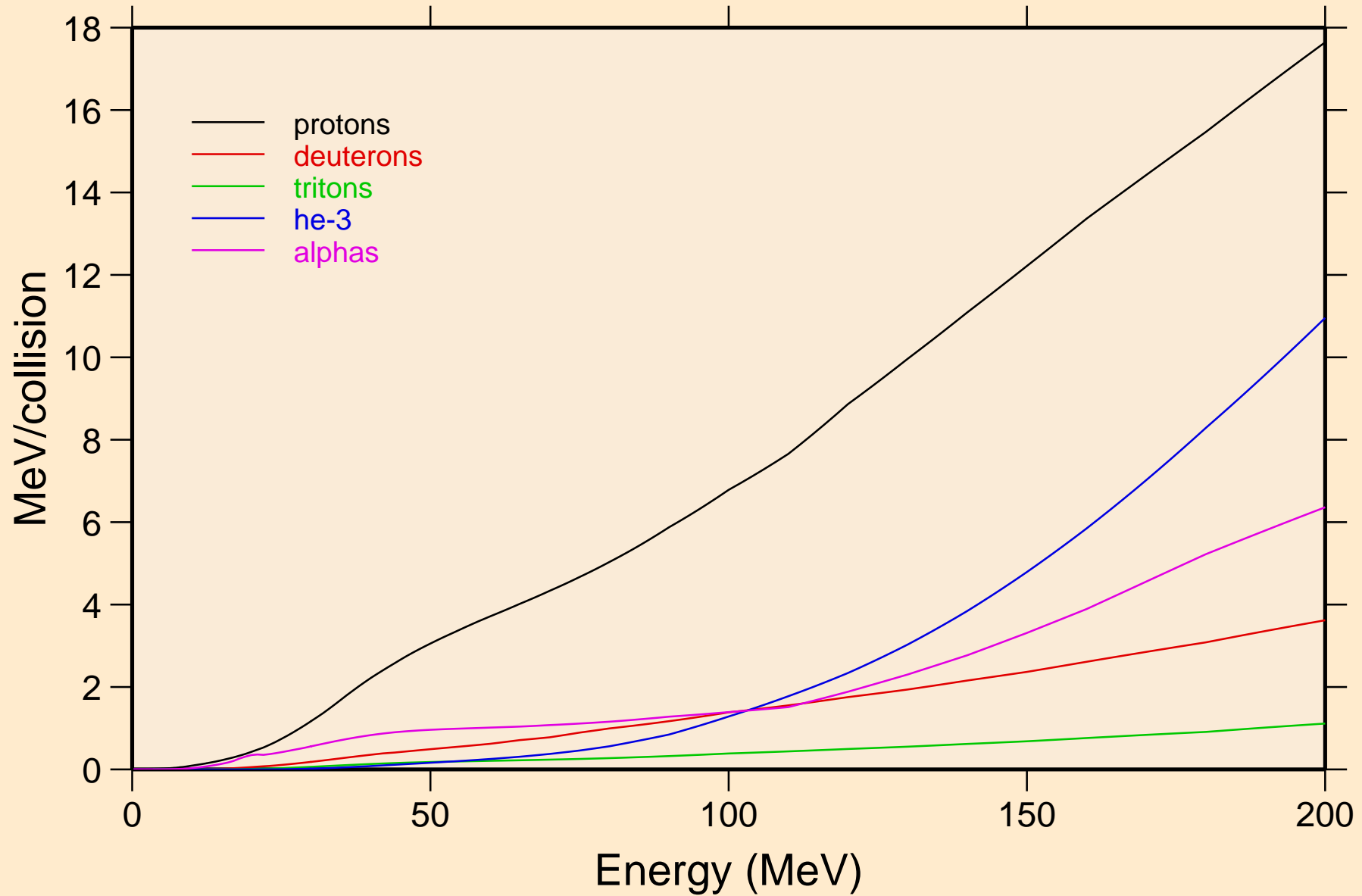


RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

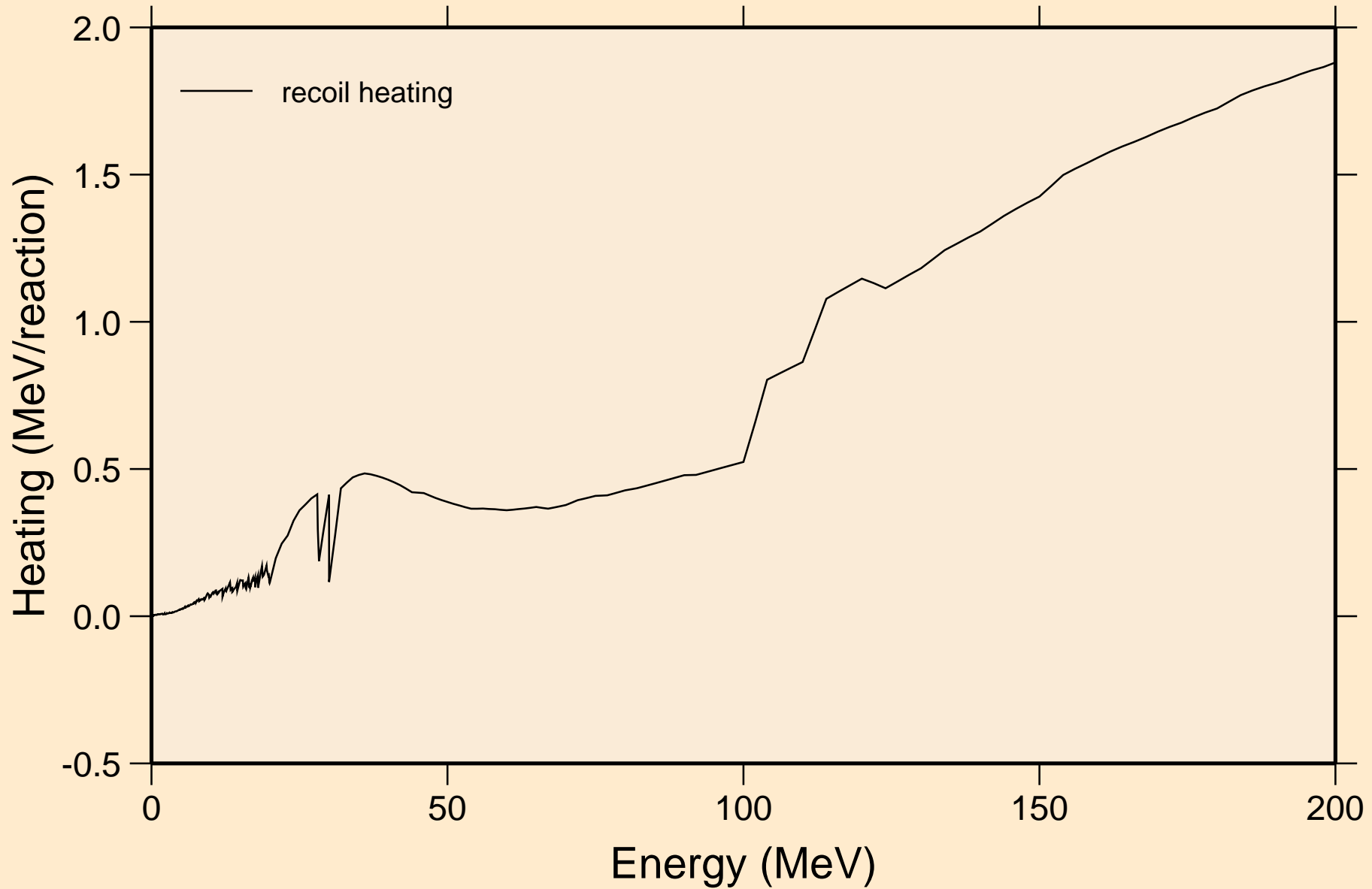


RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

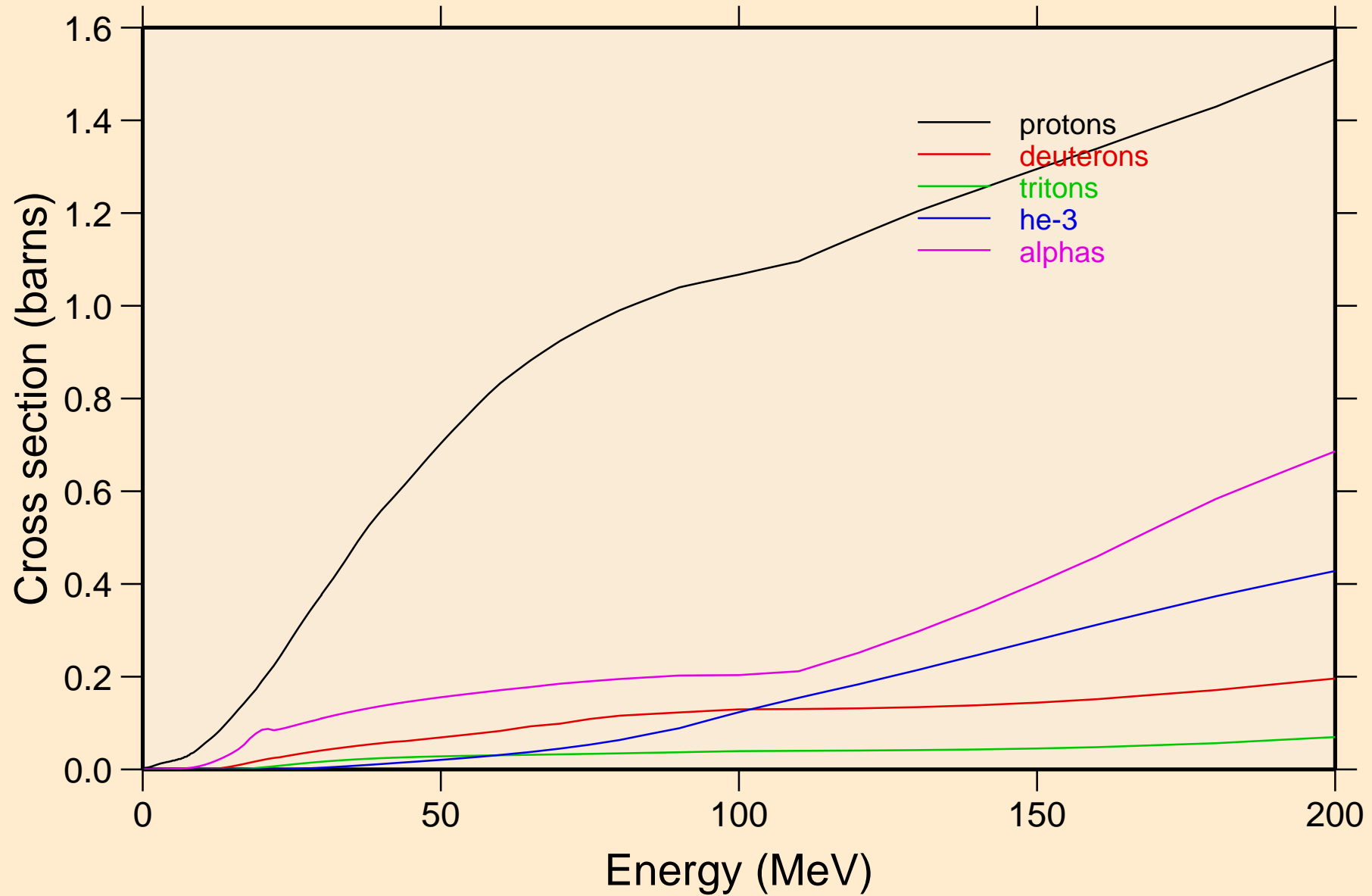


RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

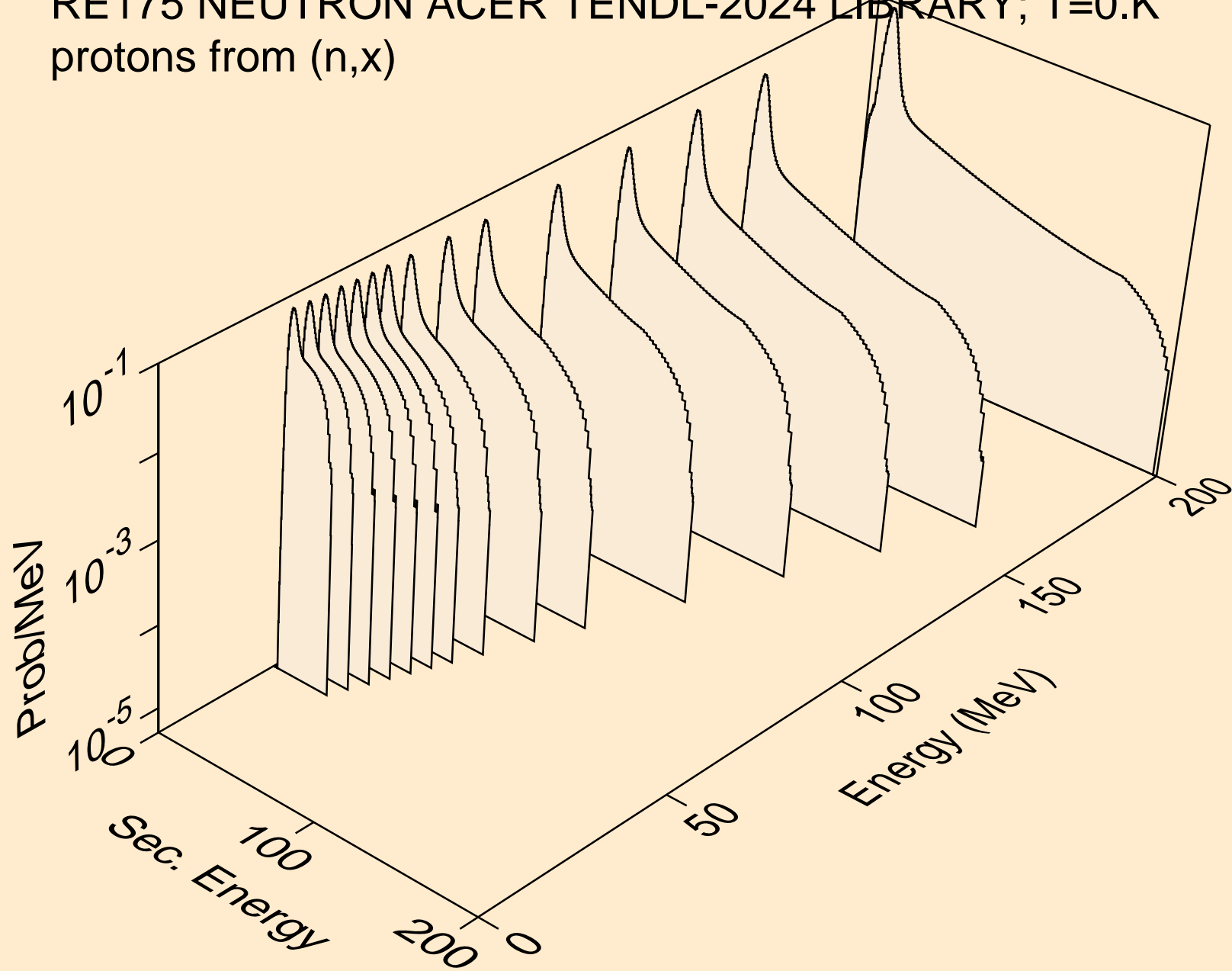


RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

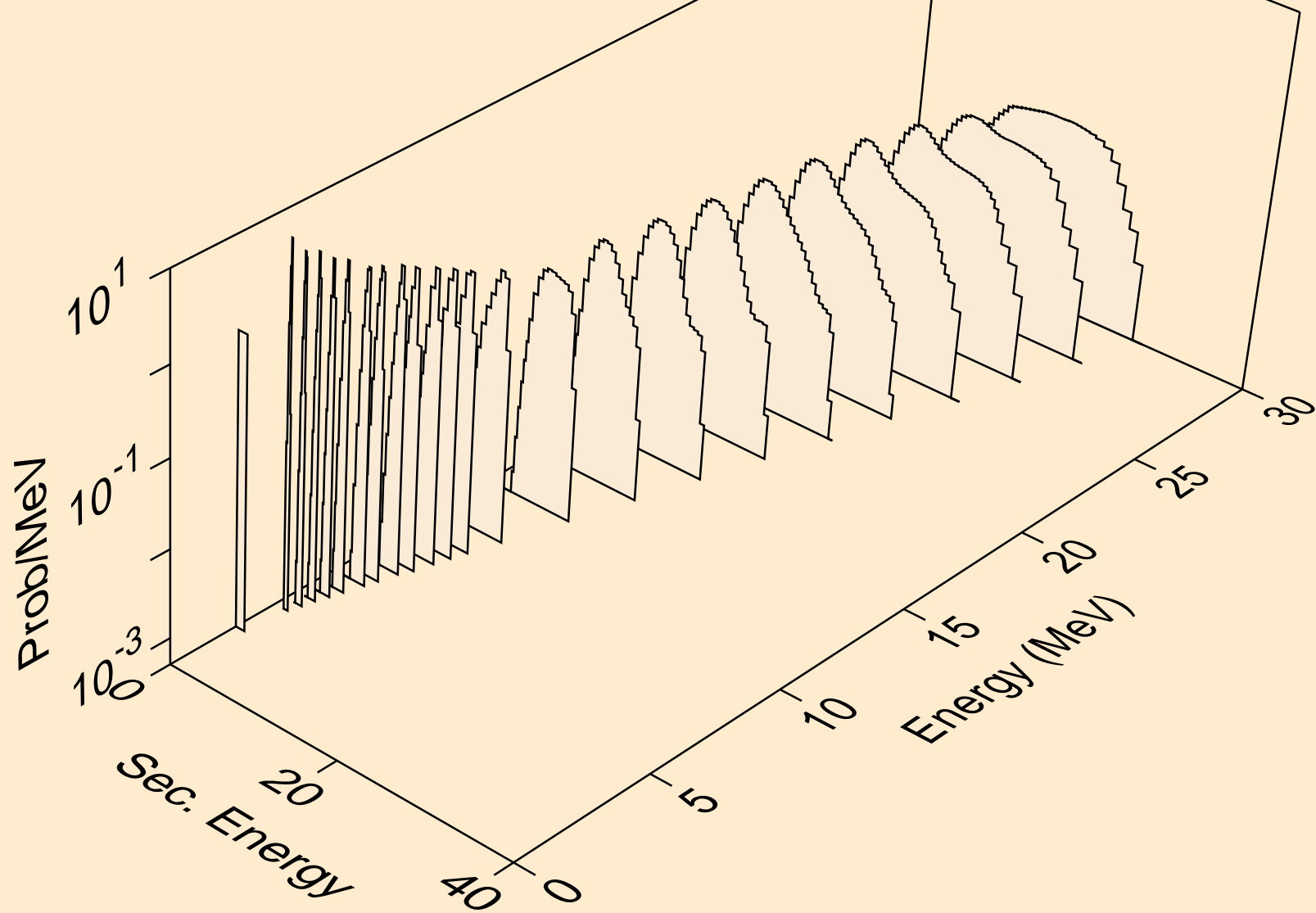
Particle production cross sections



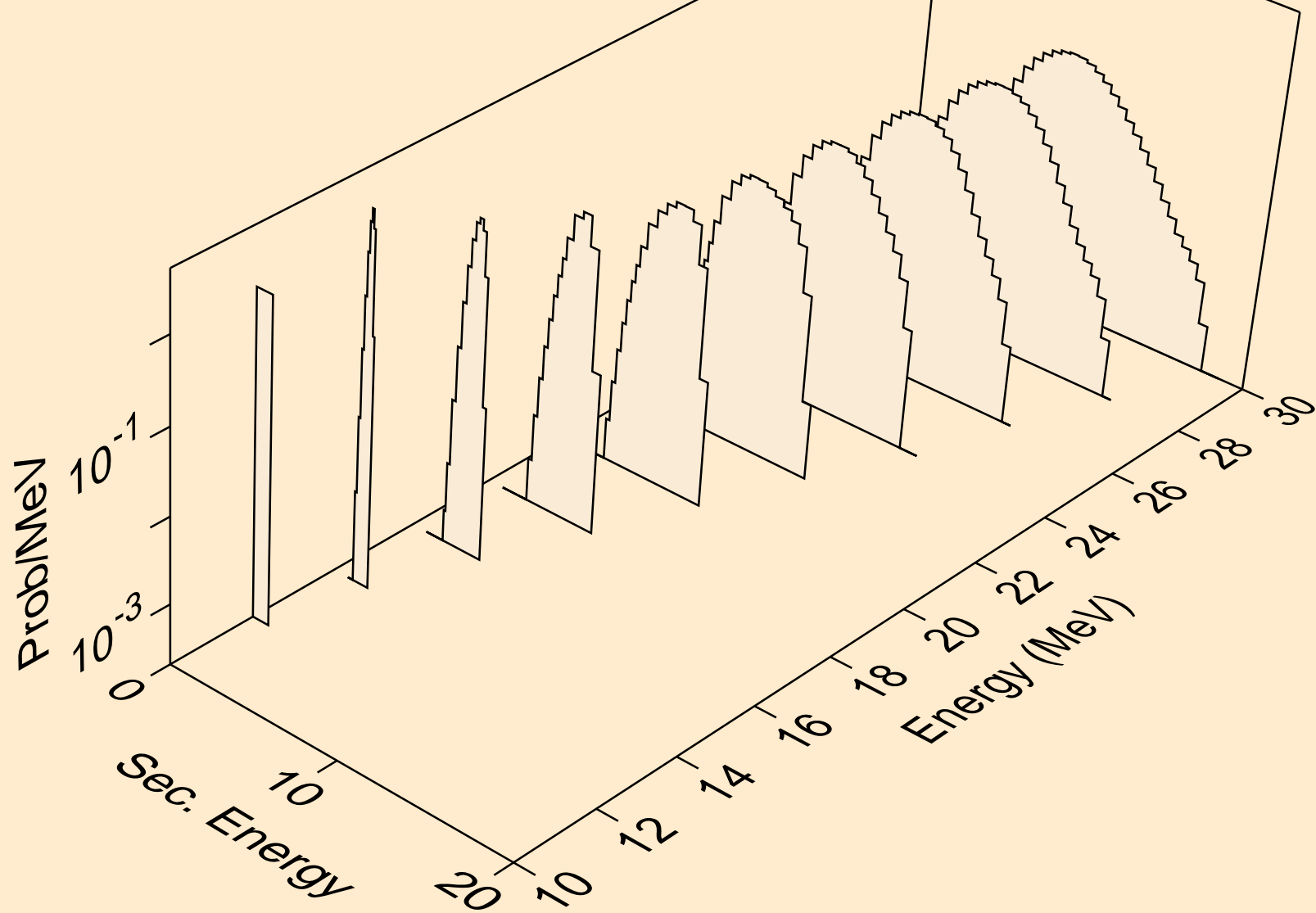
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



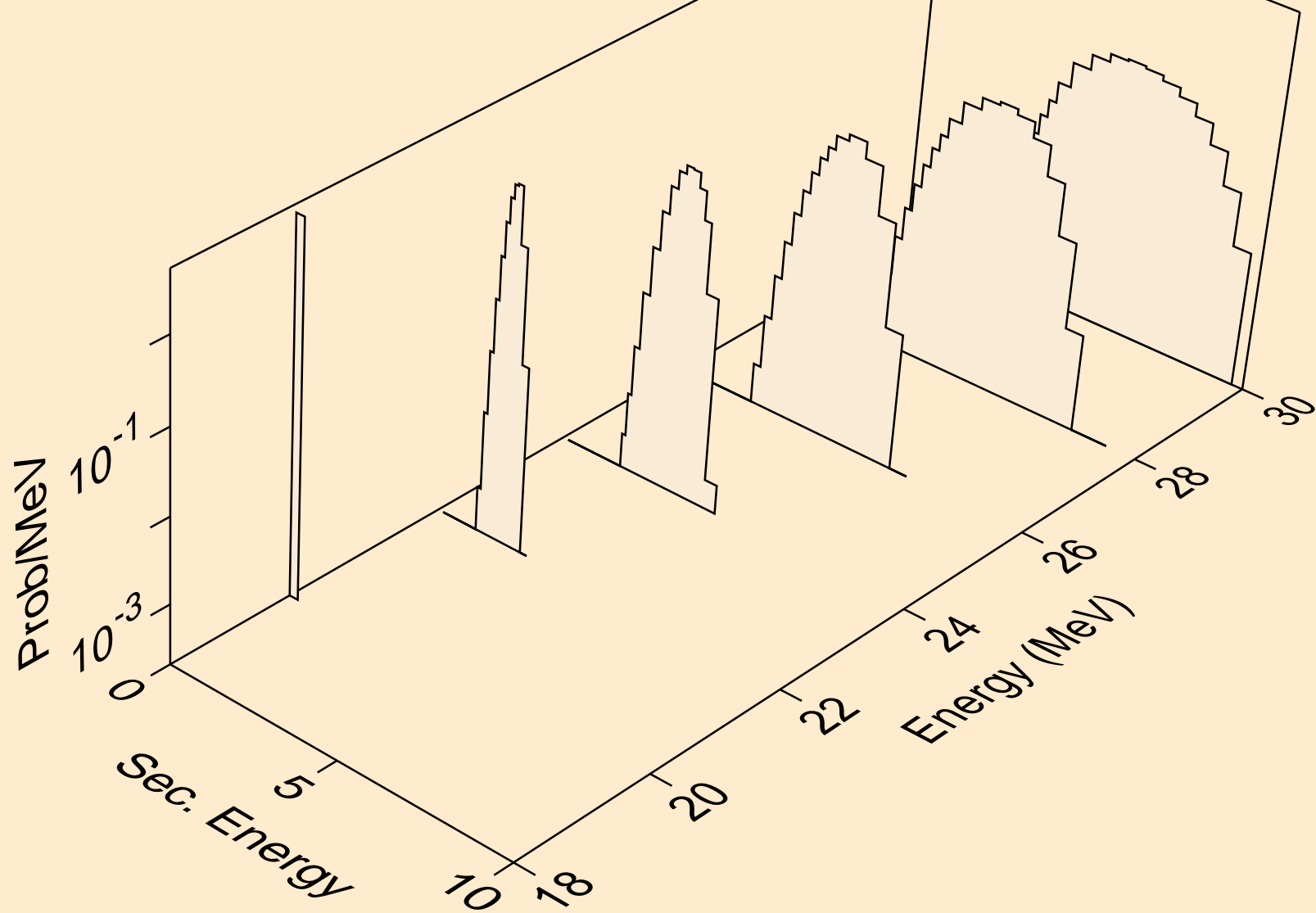
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



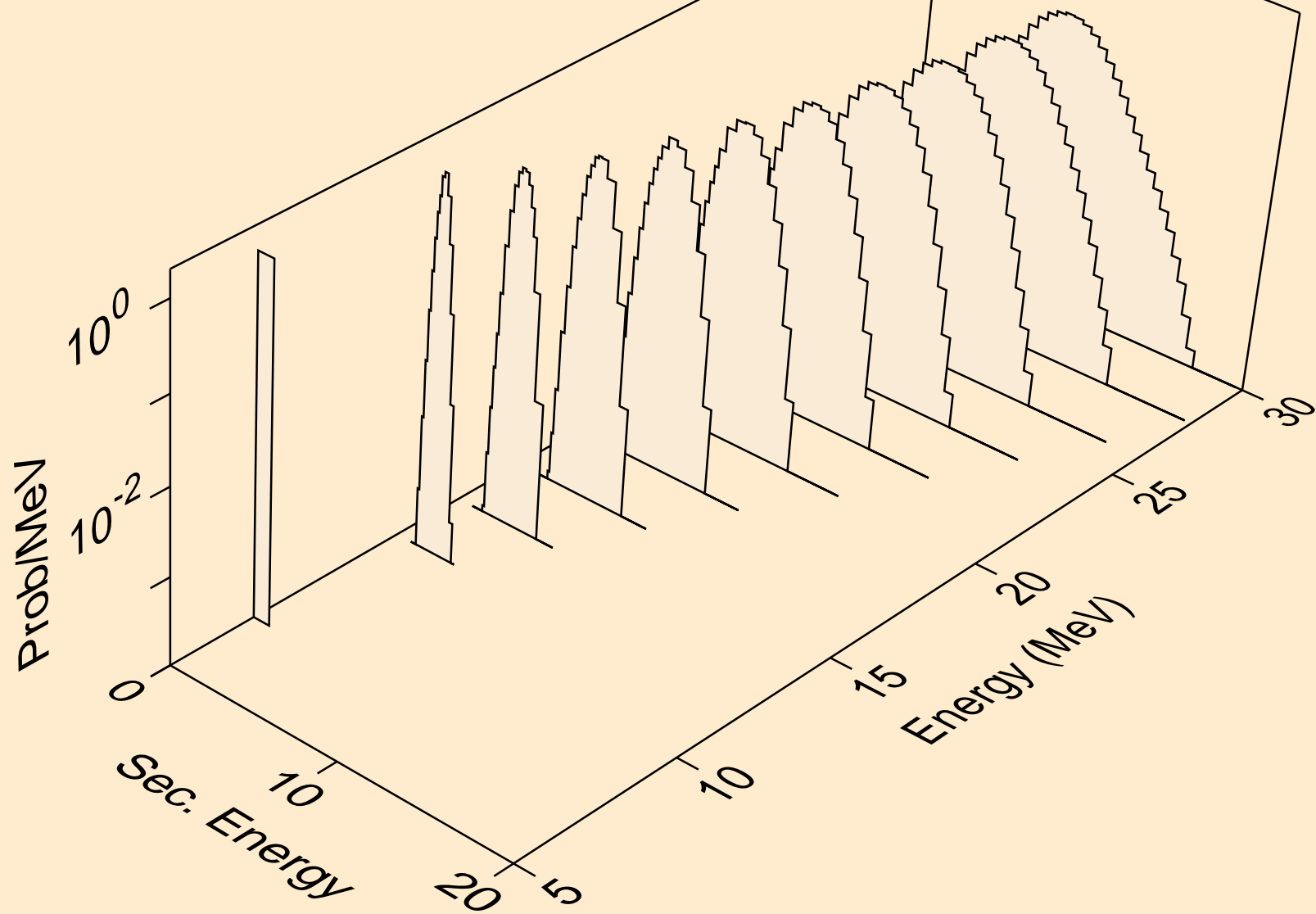
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



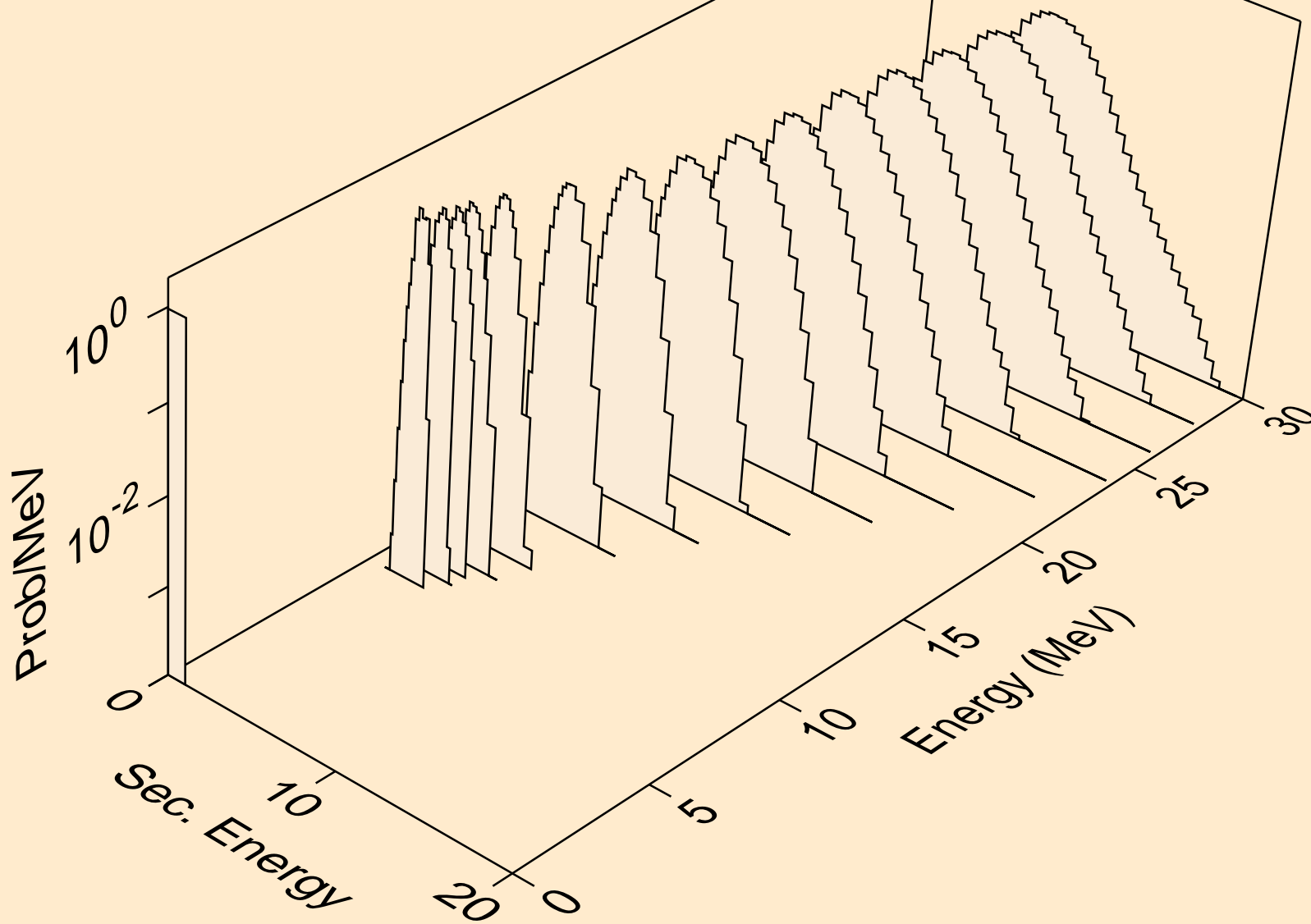
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



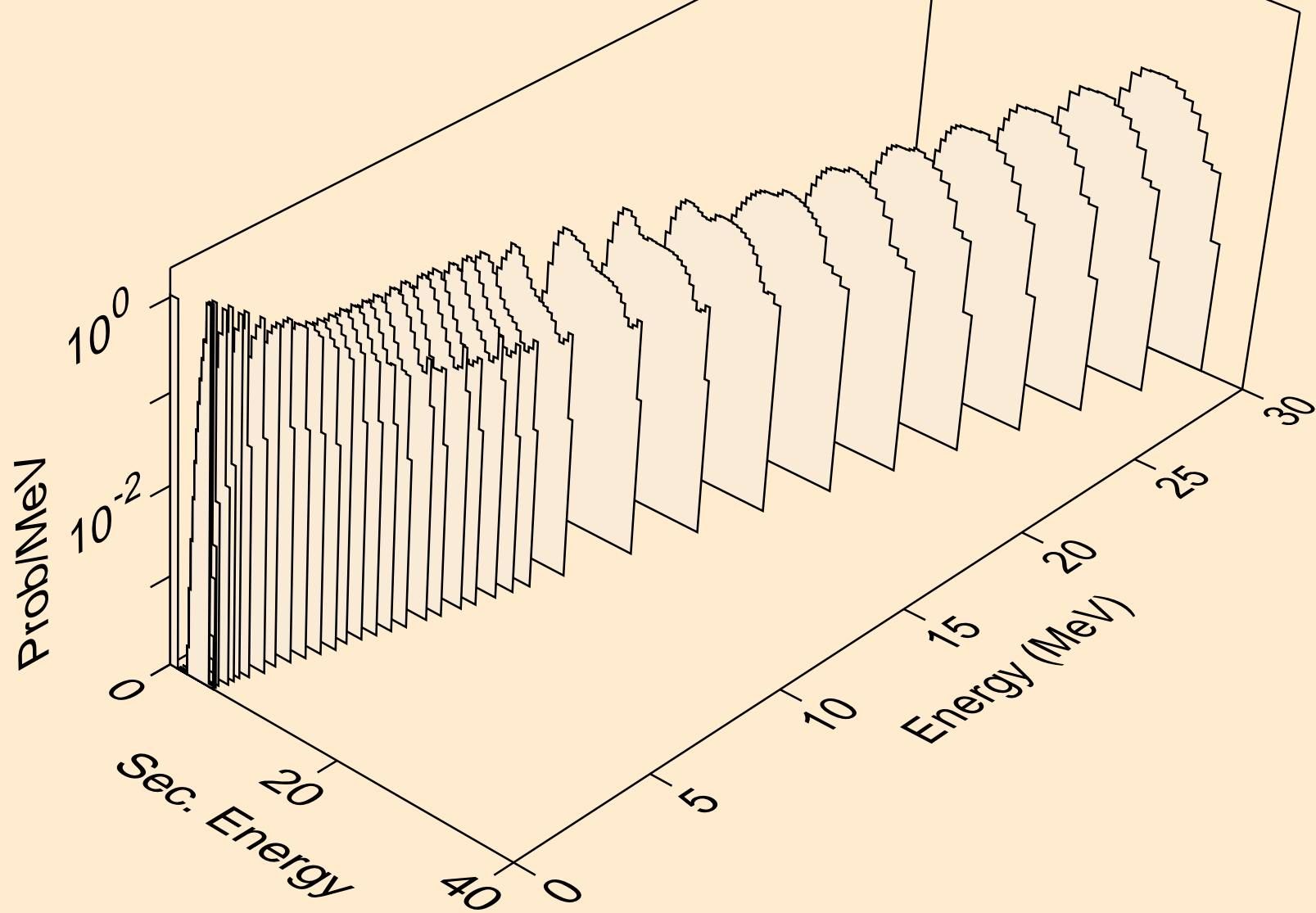
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



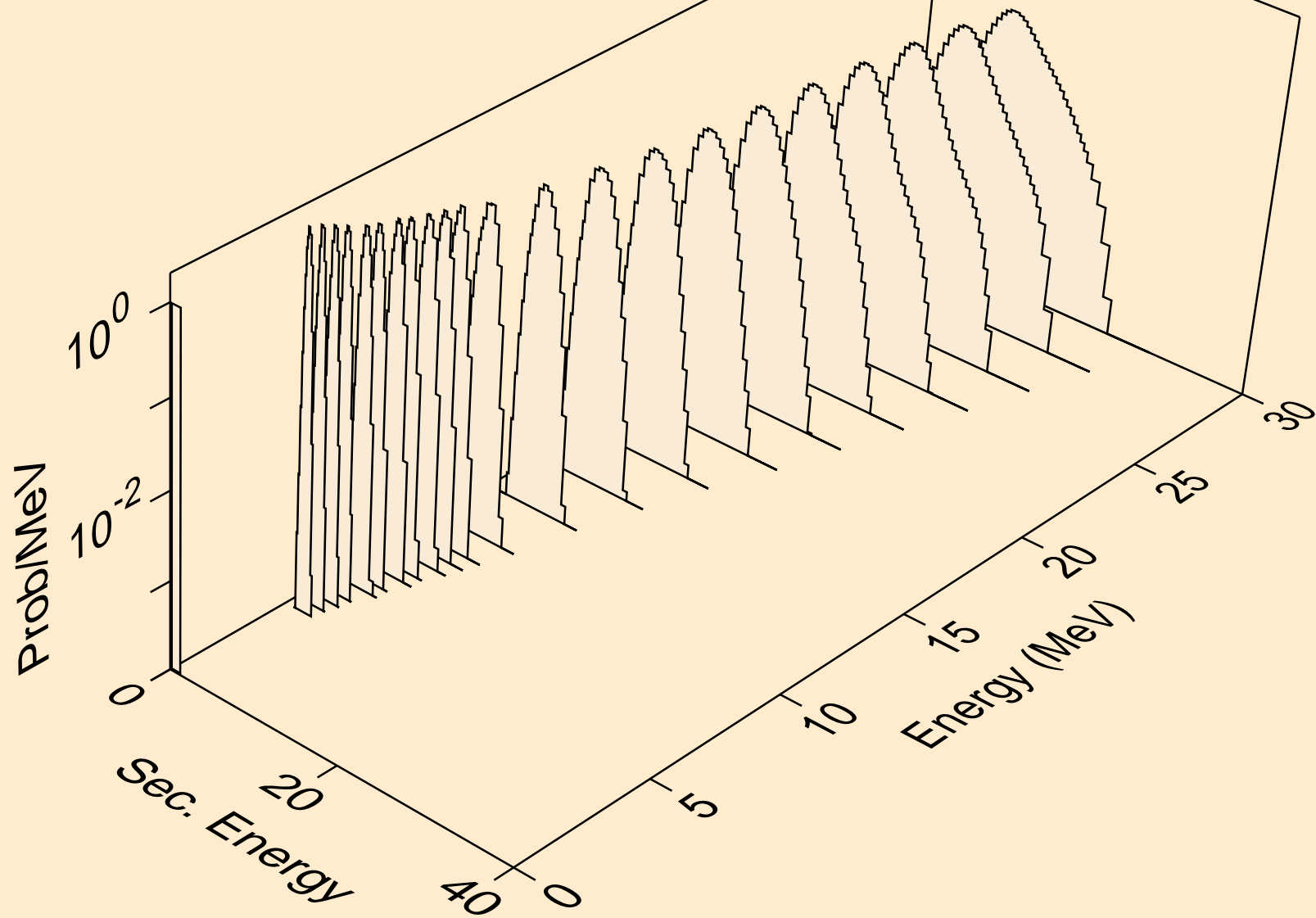
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



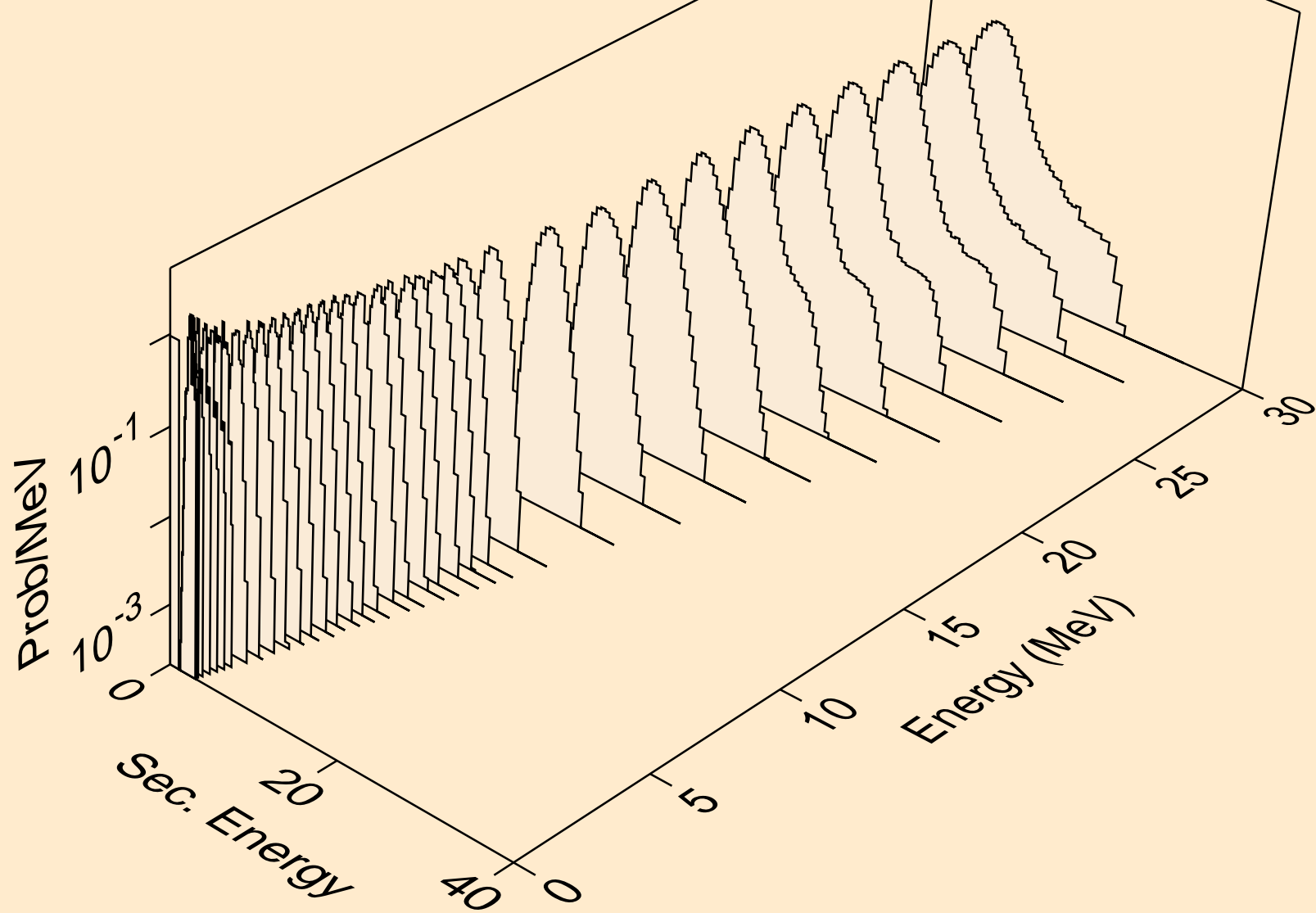
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



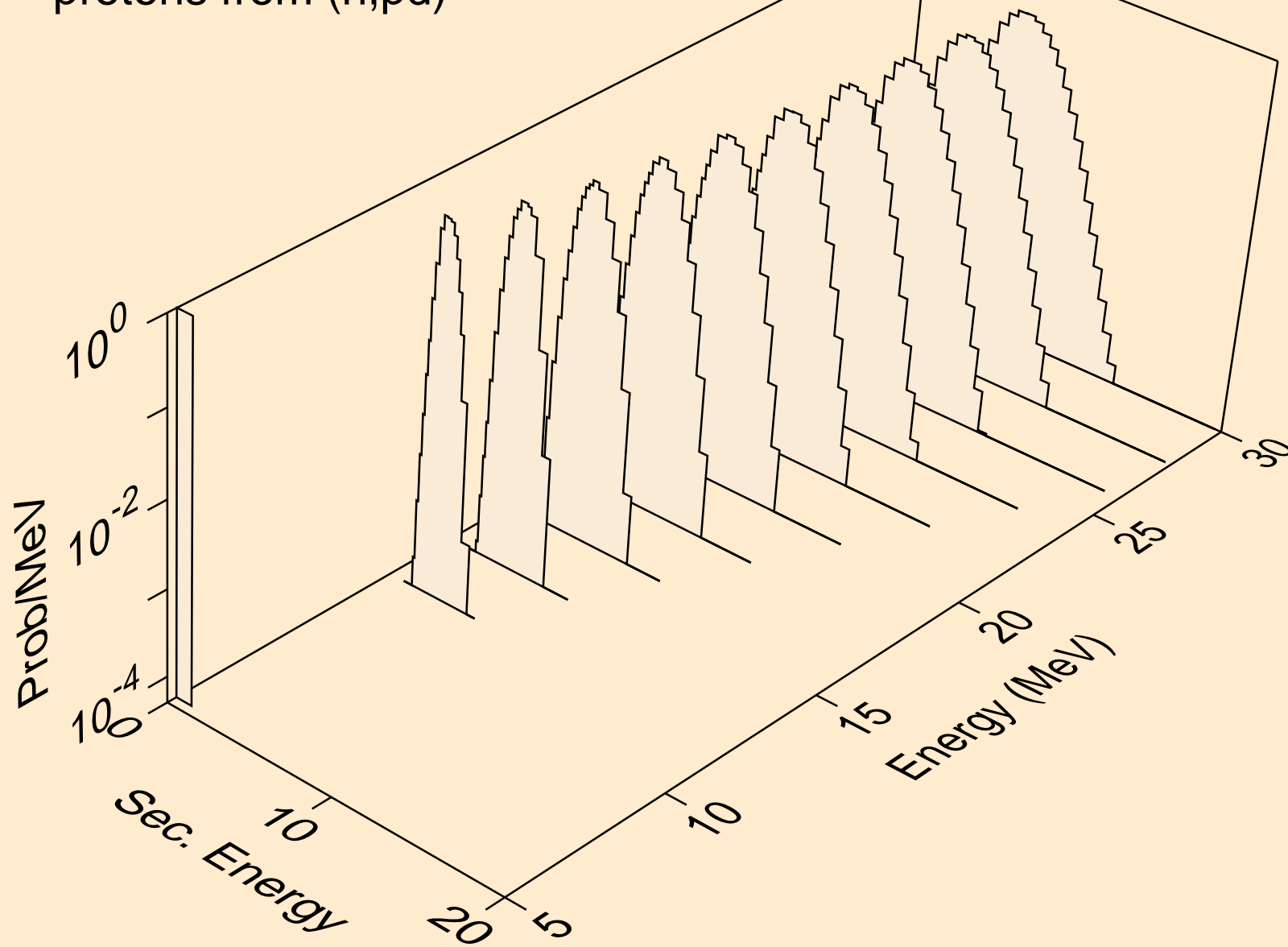
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



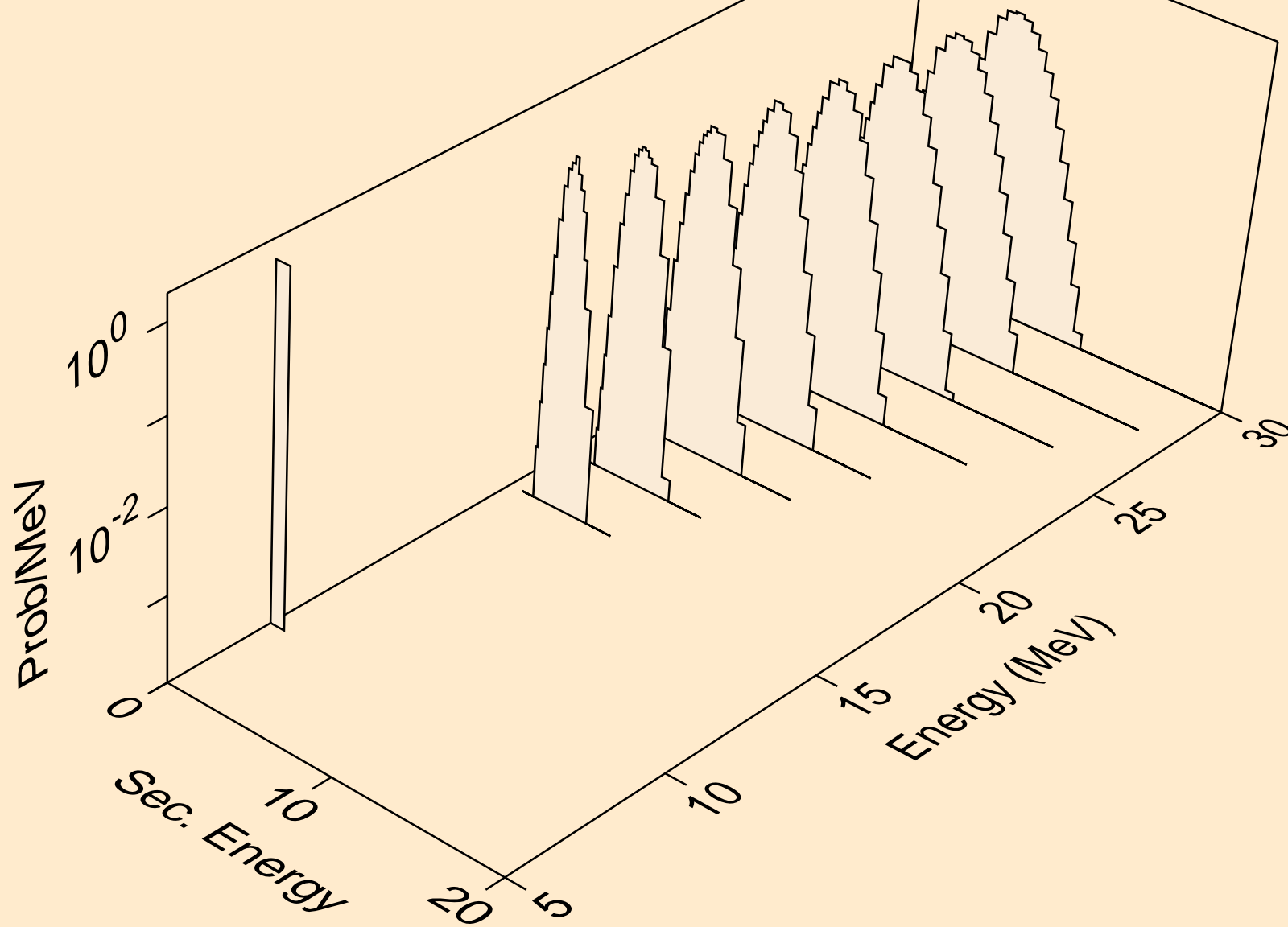
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



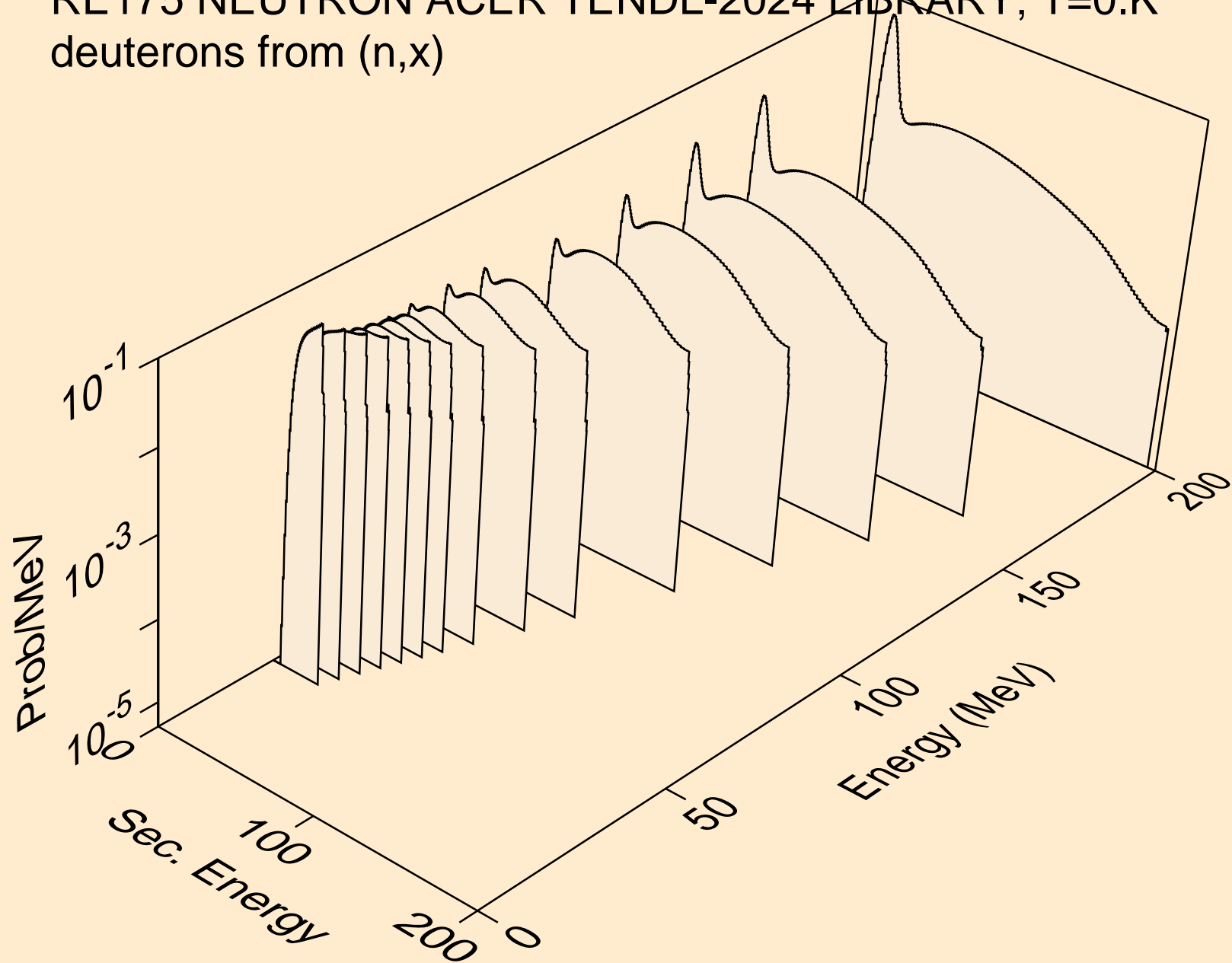
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



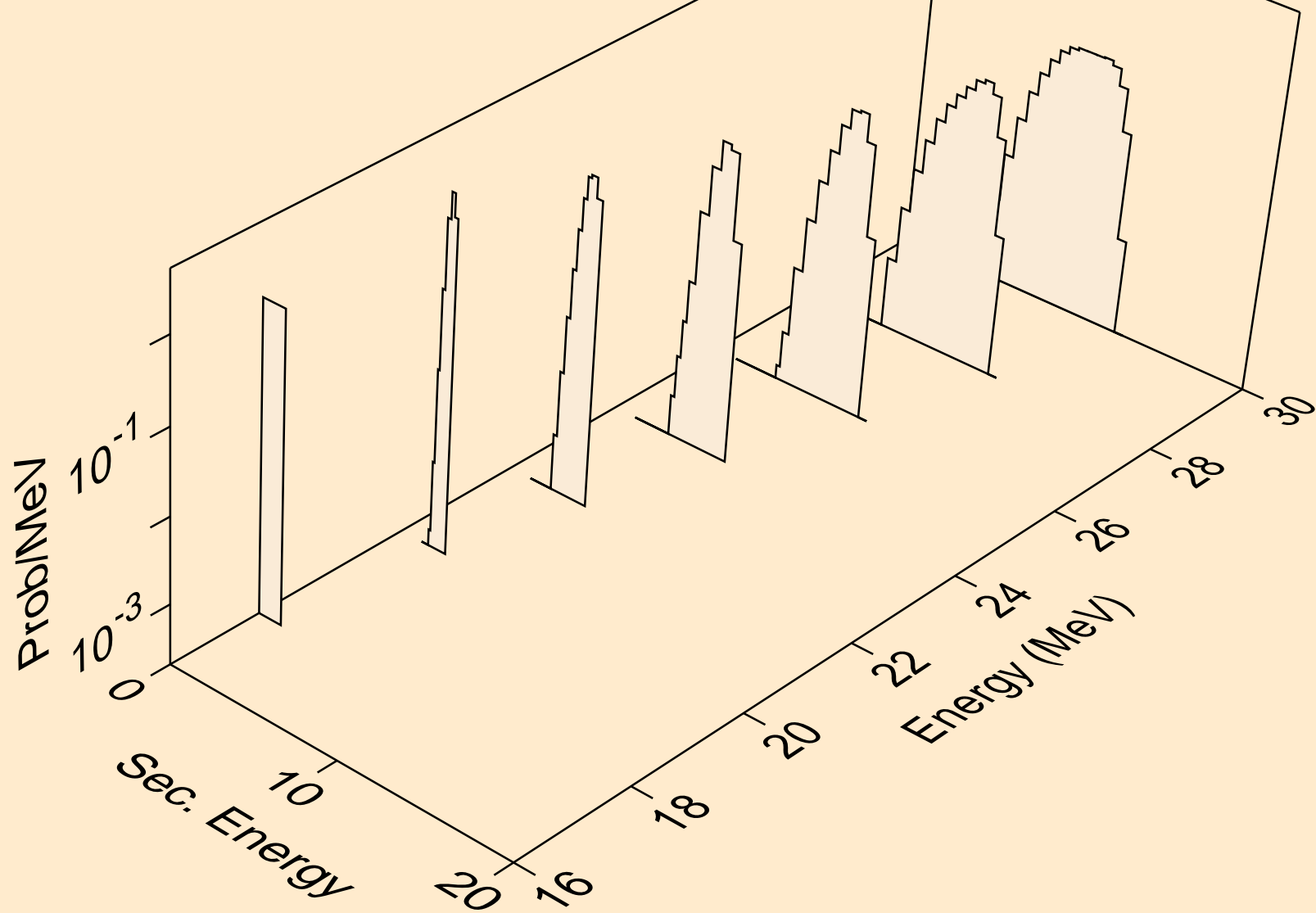
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



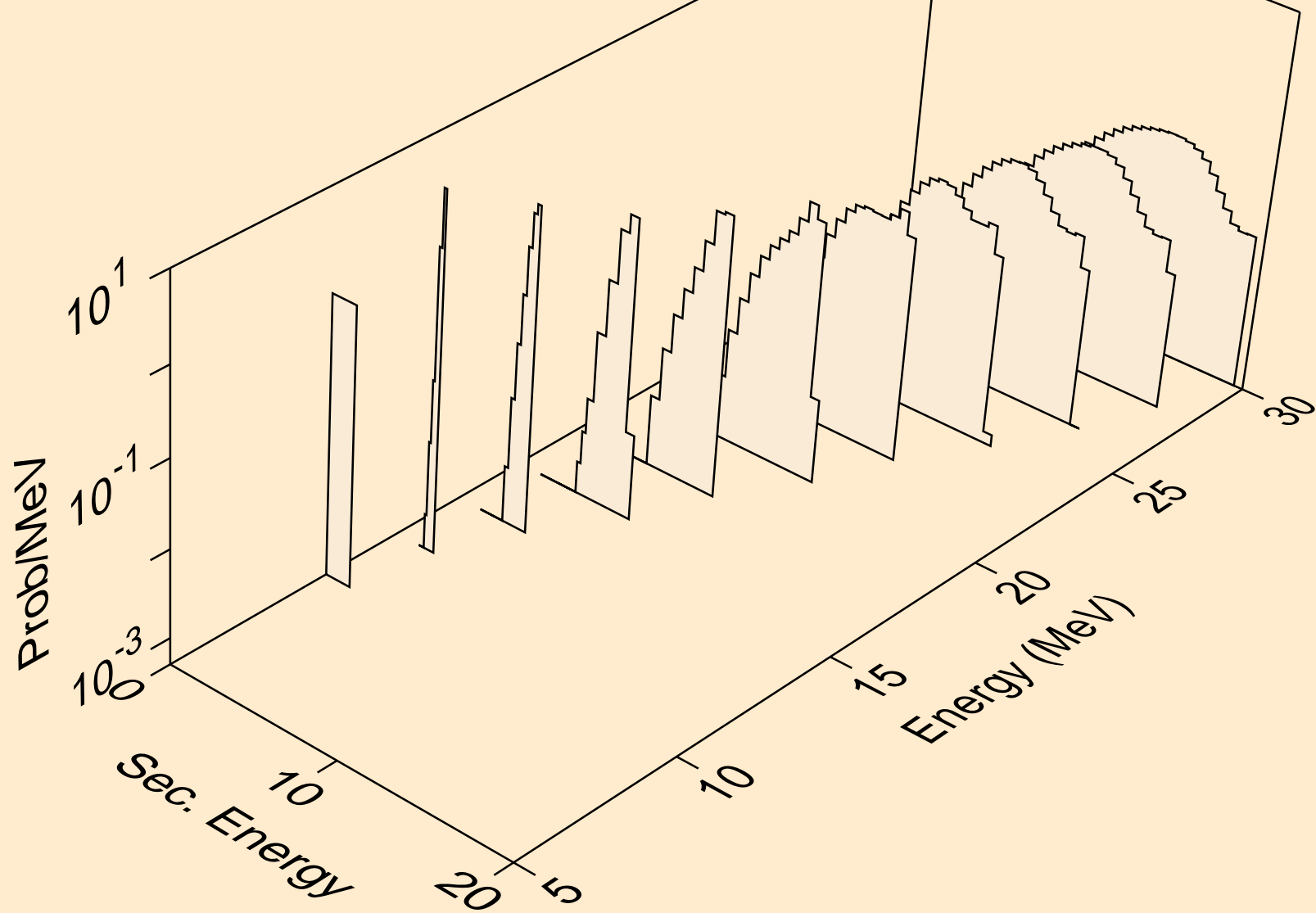
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



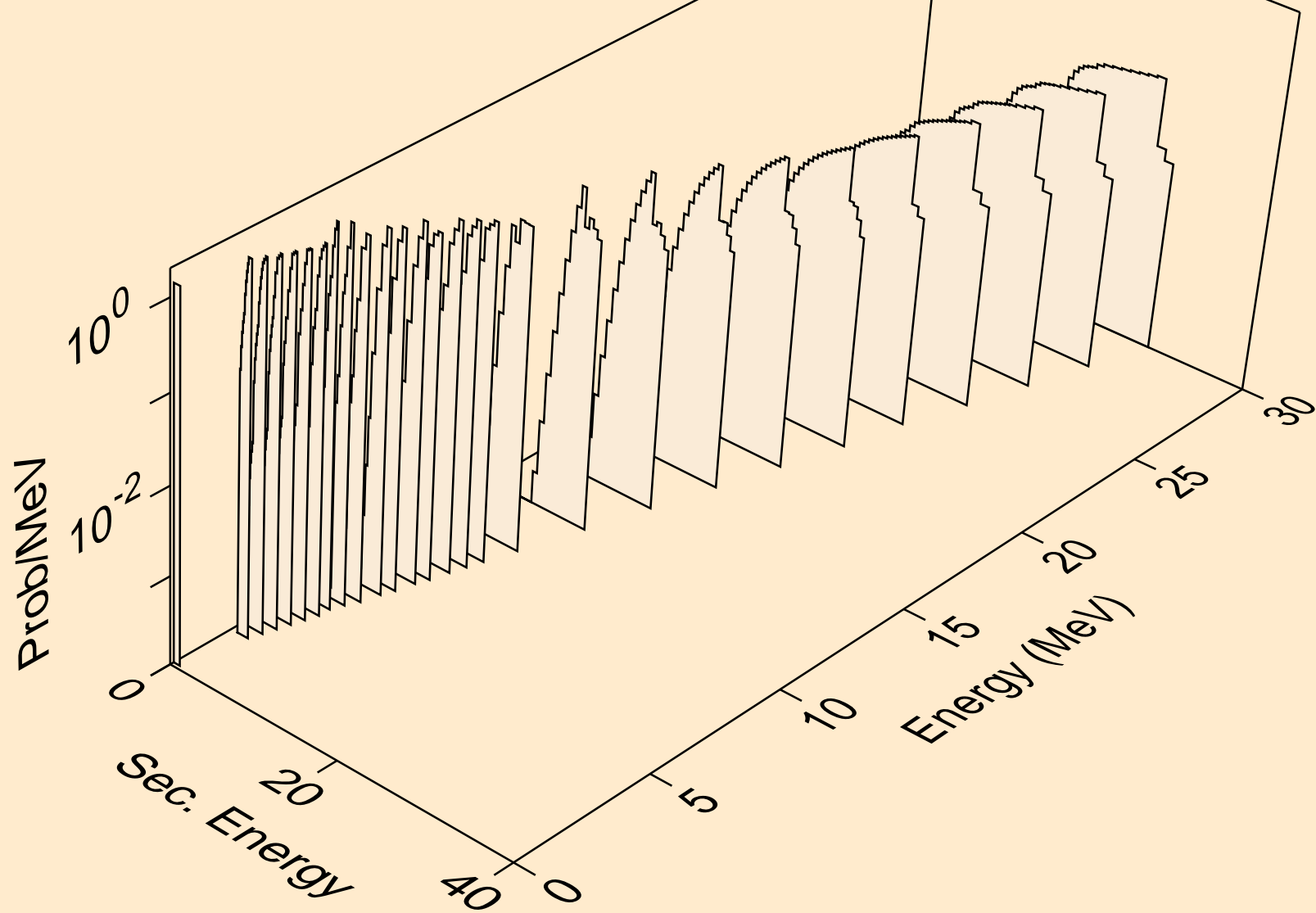
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



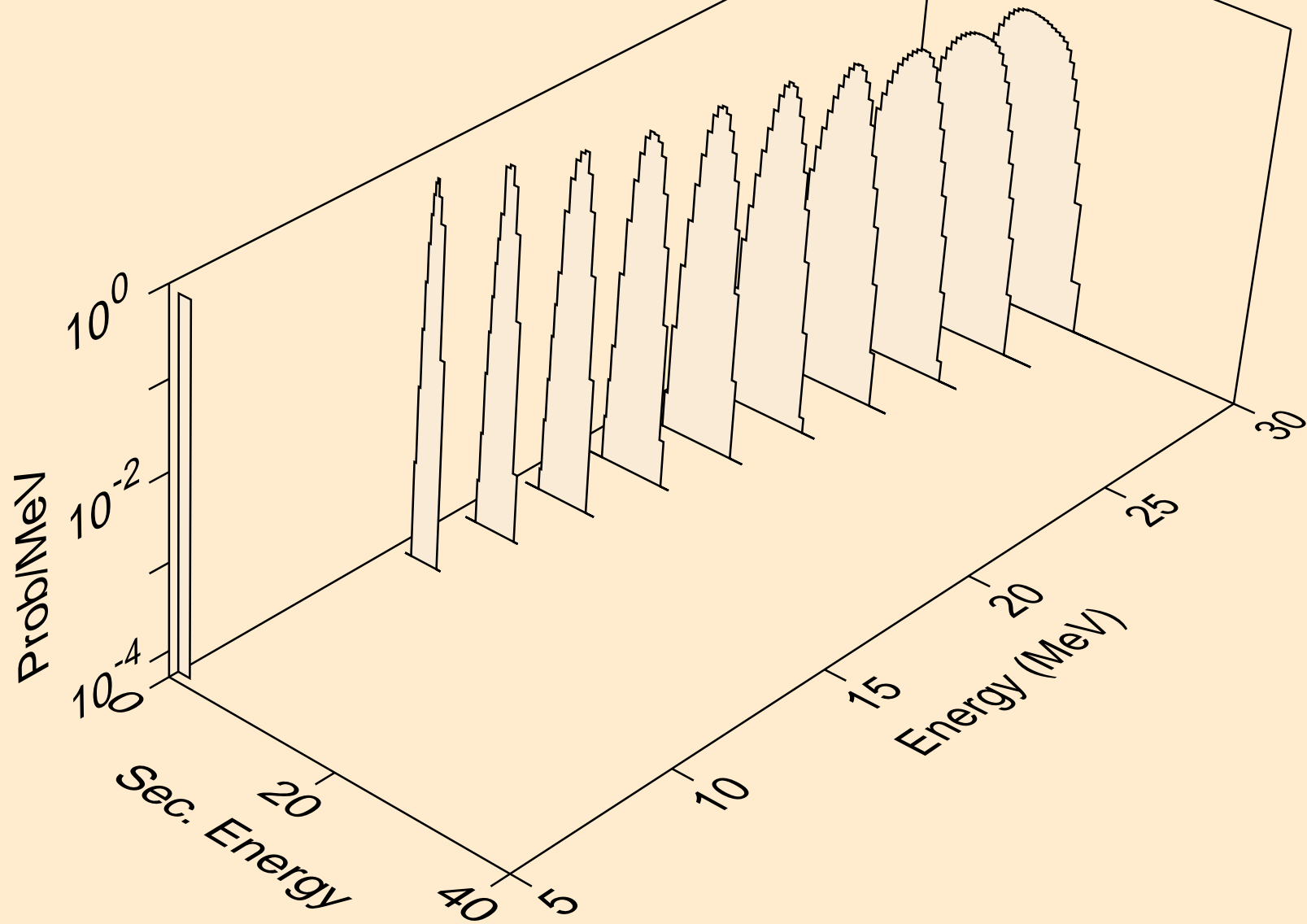
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



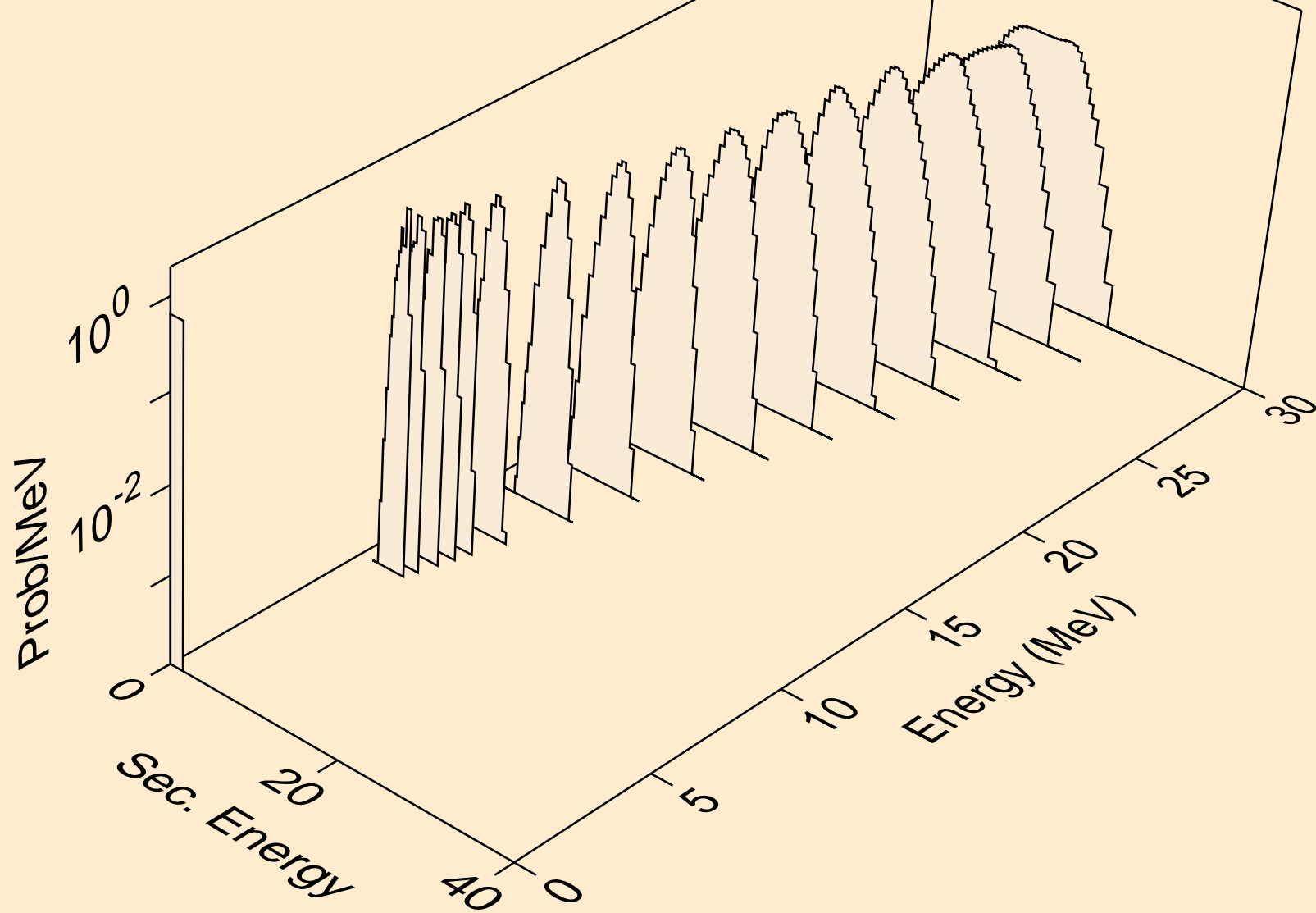
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



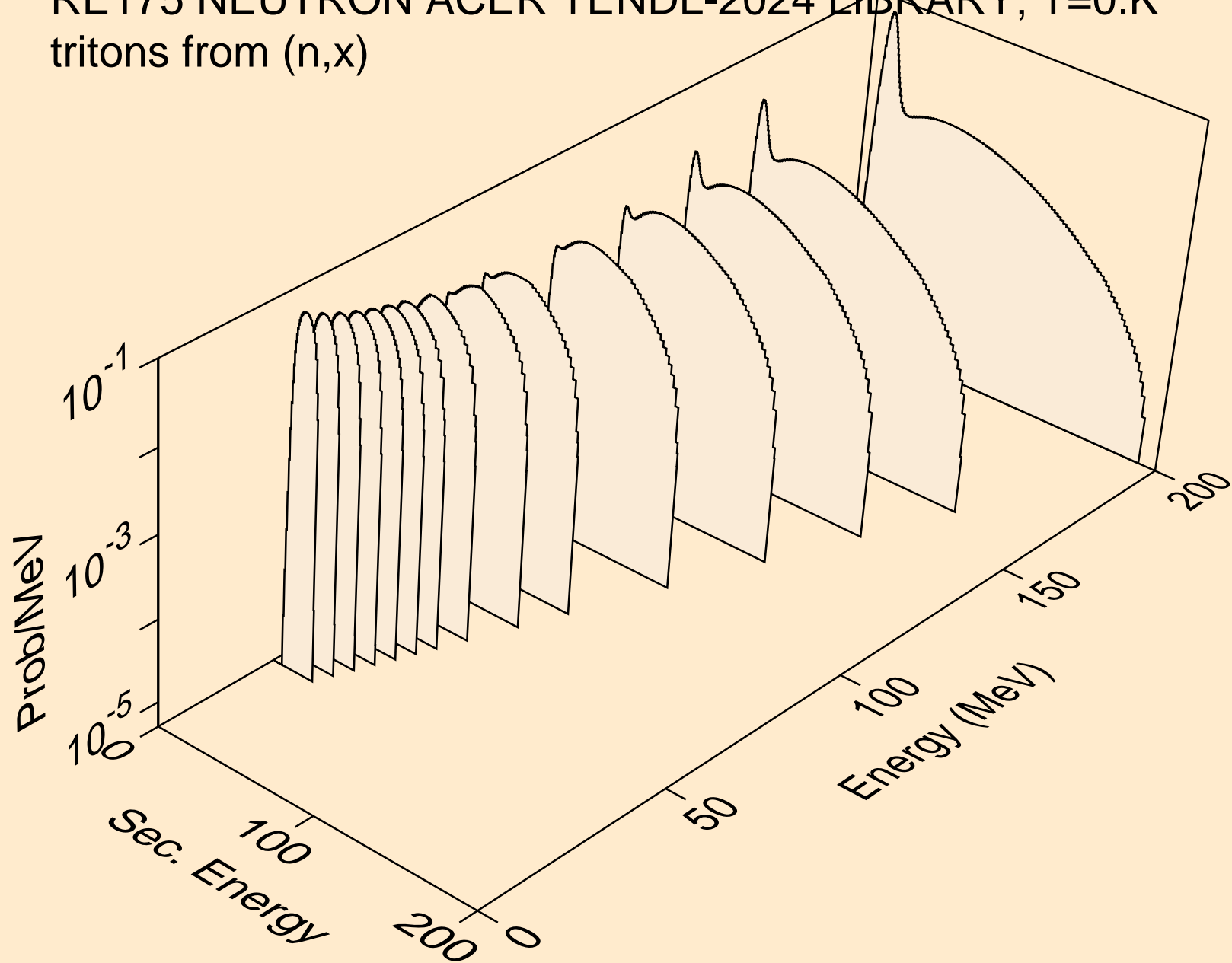
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



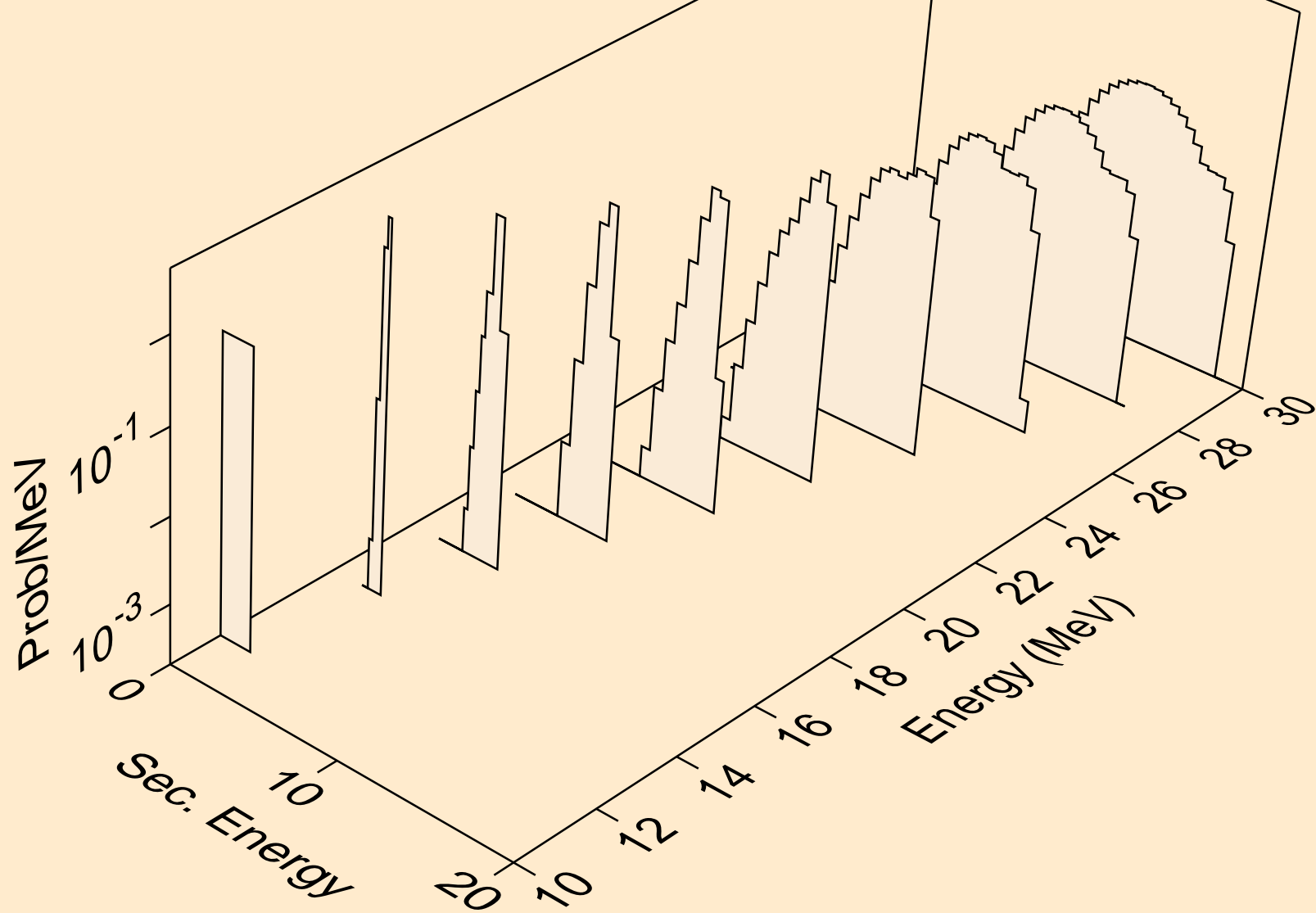
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,da)



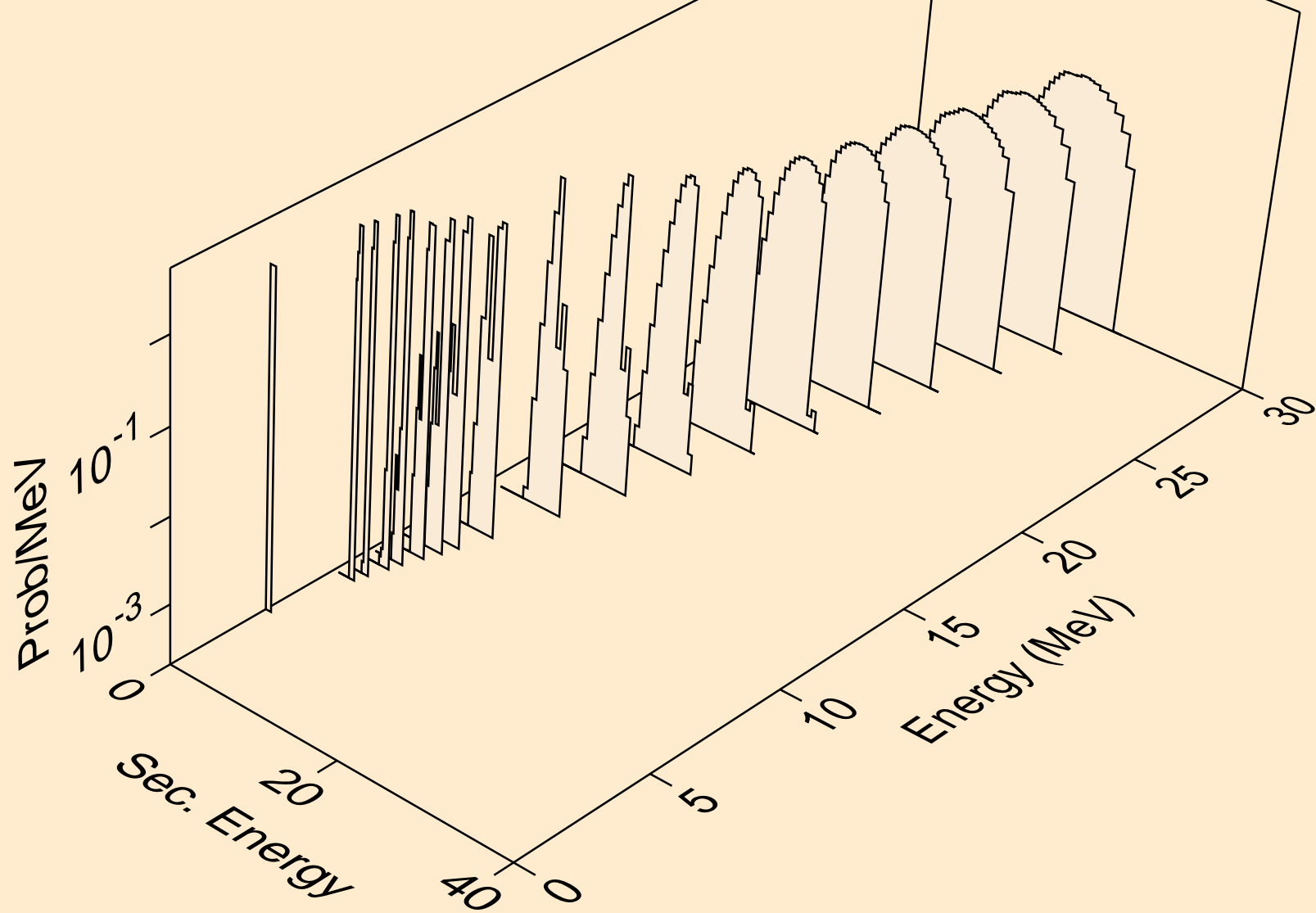
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



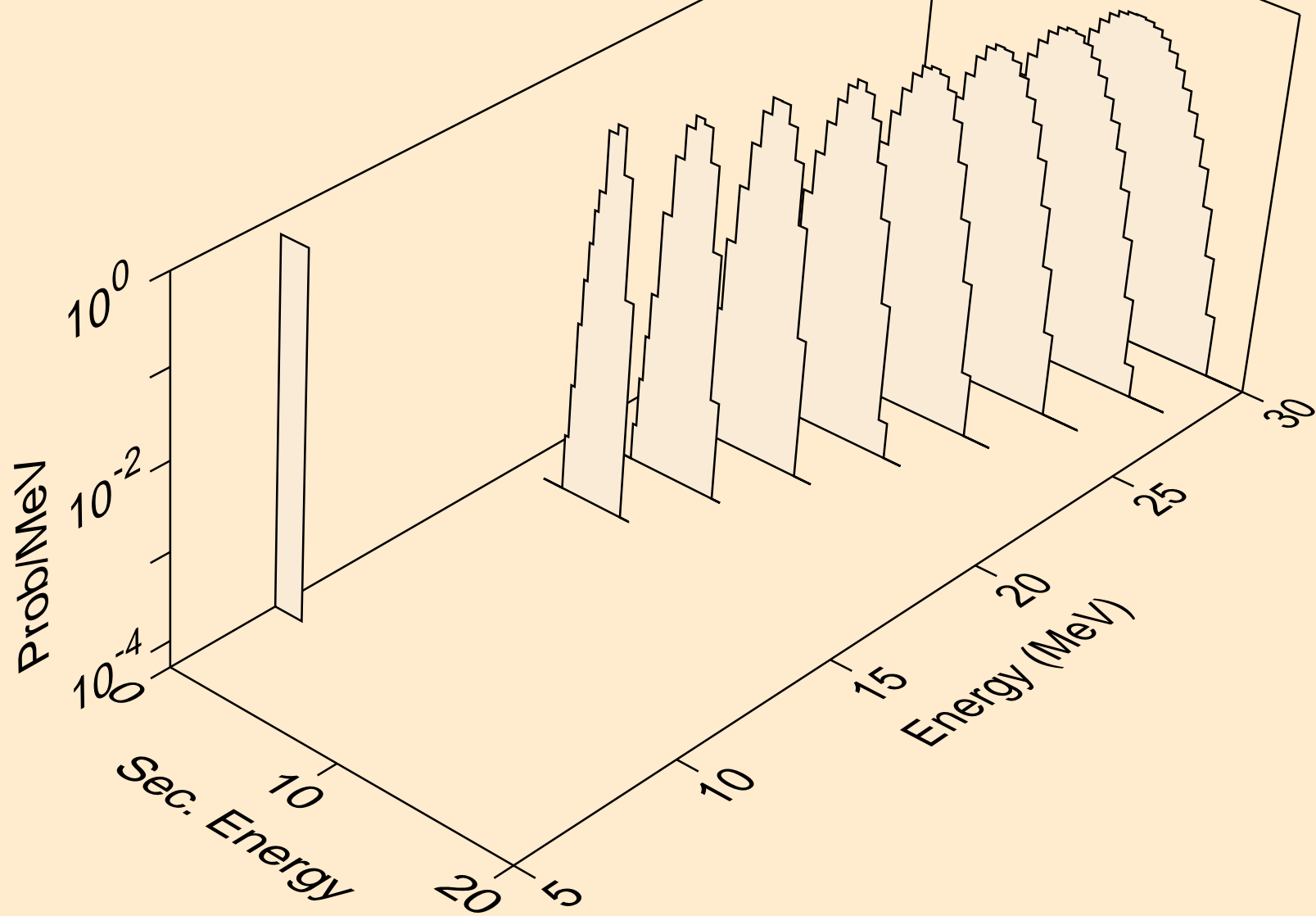
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



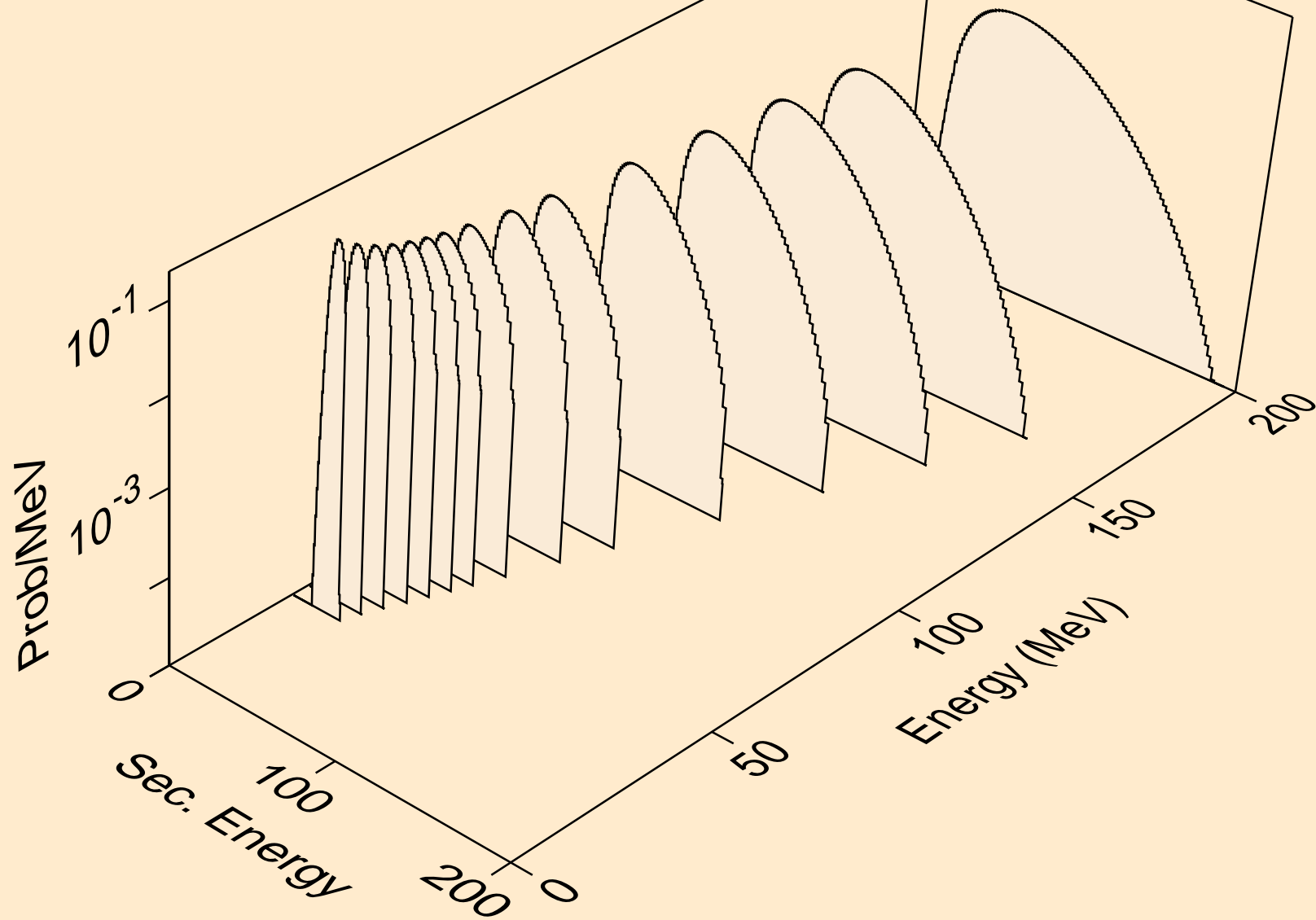
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



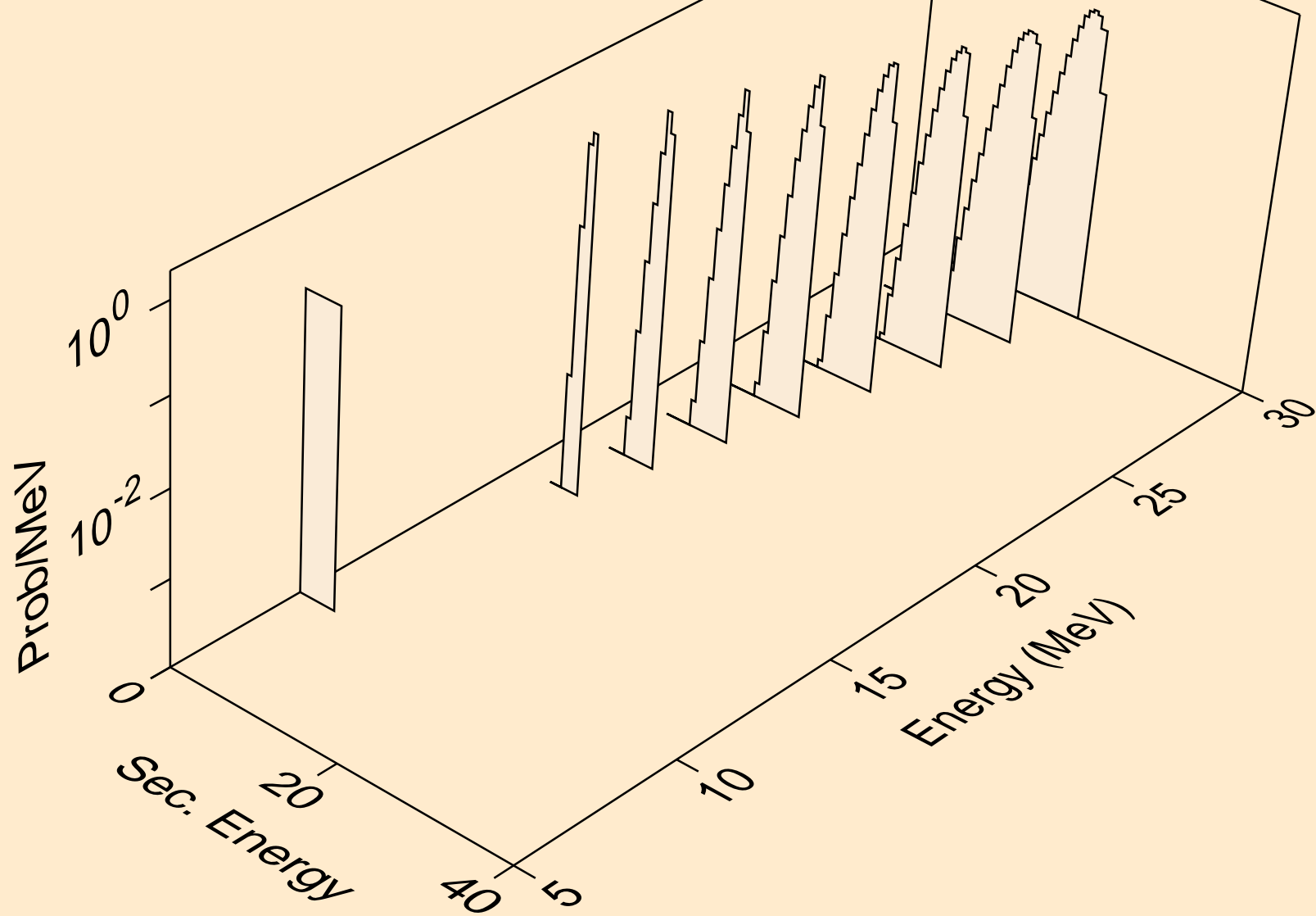
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



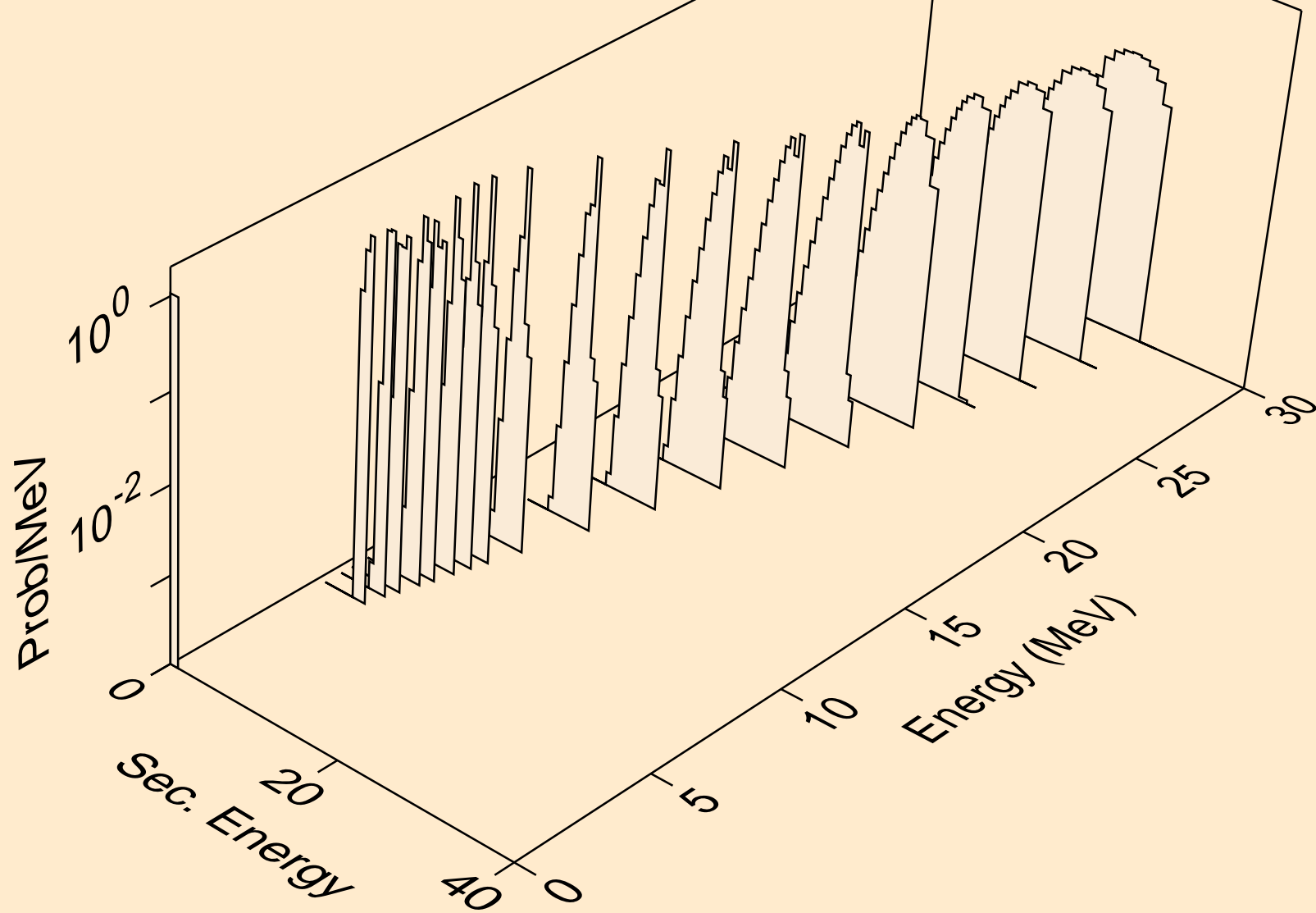
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



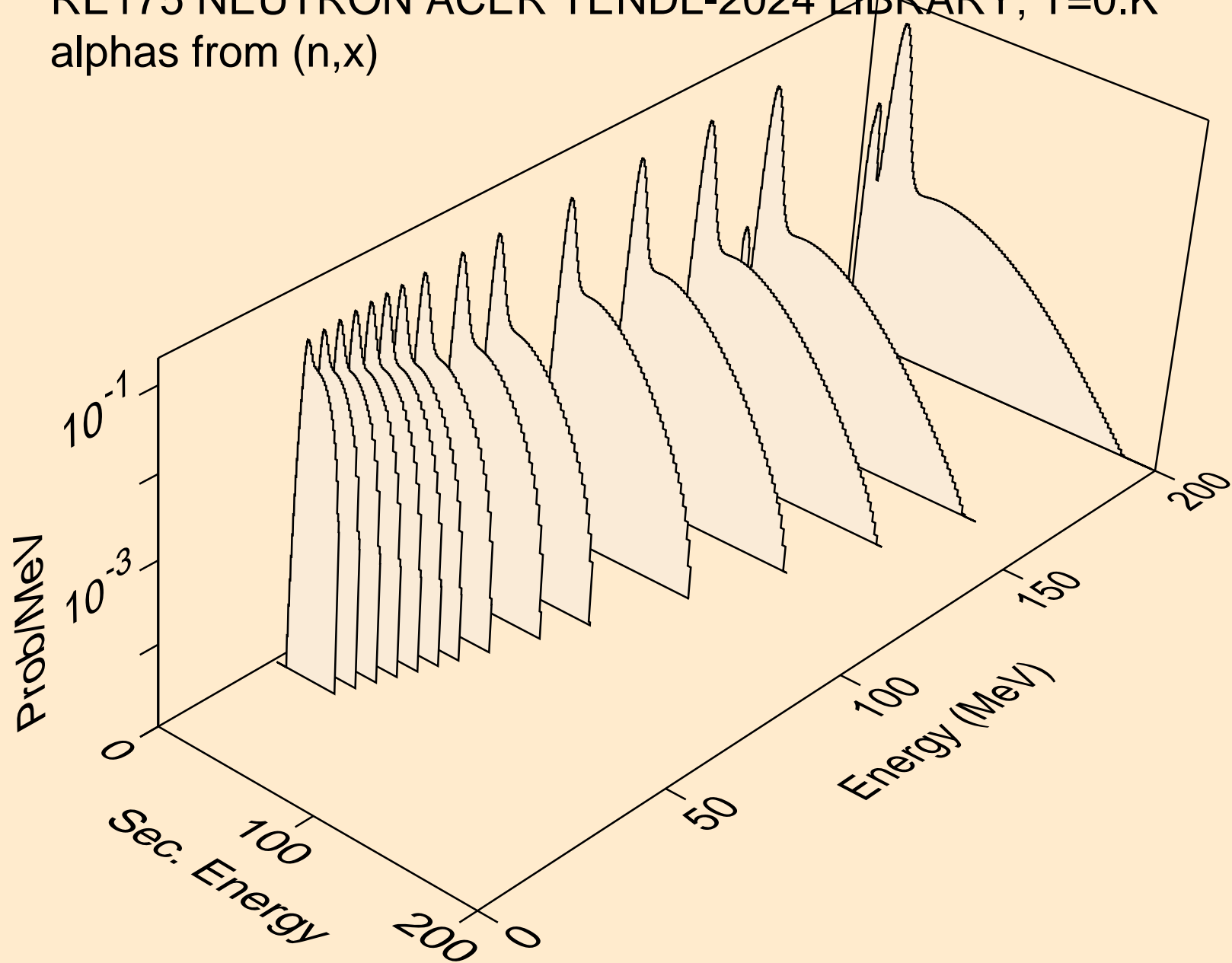
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



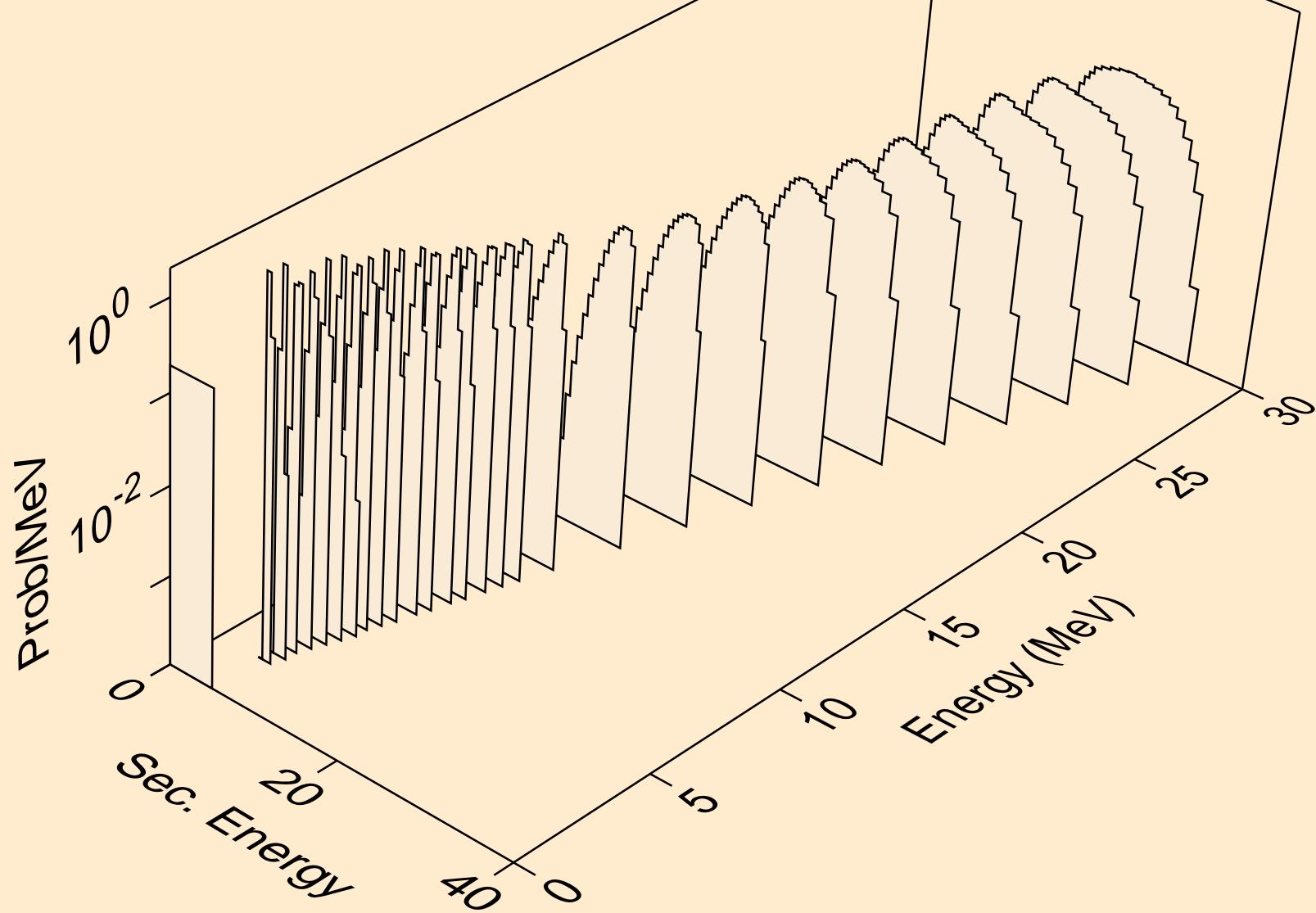
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



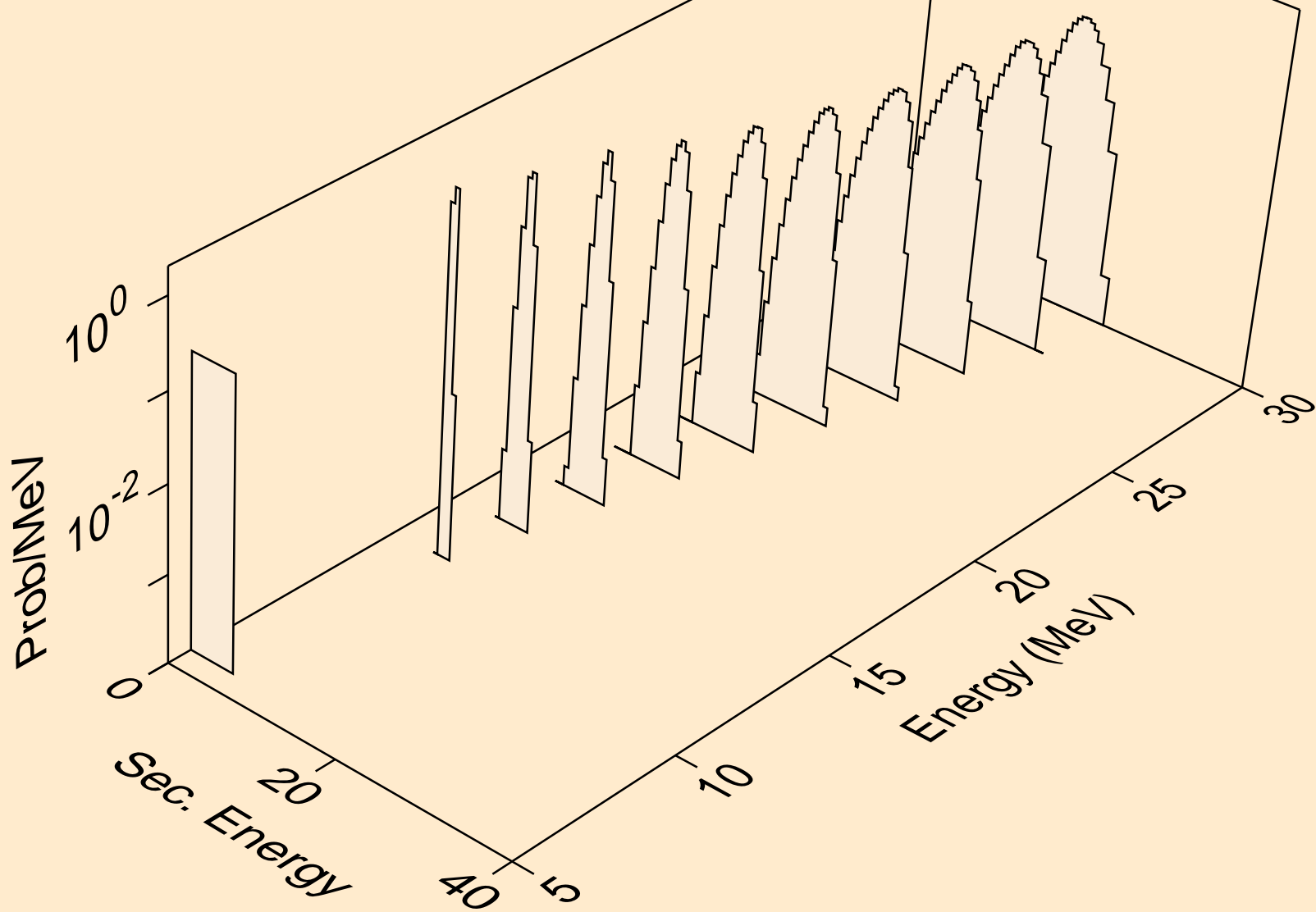
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



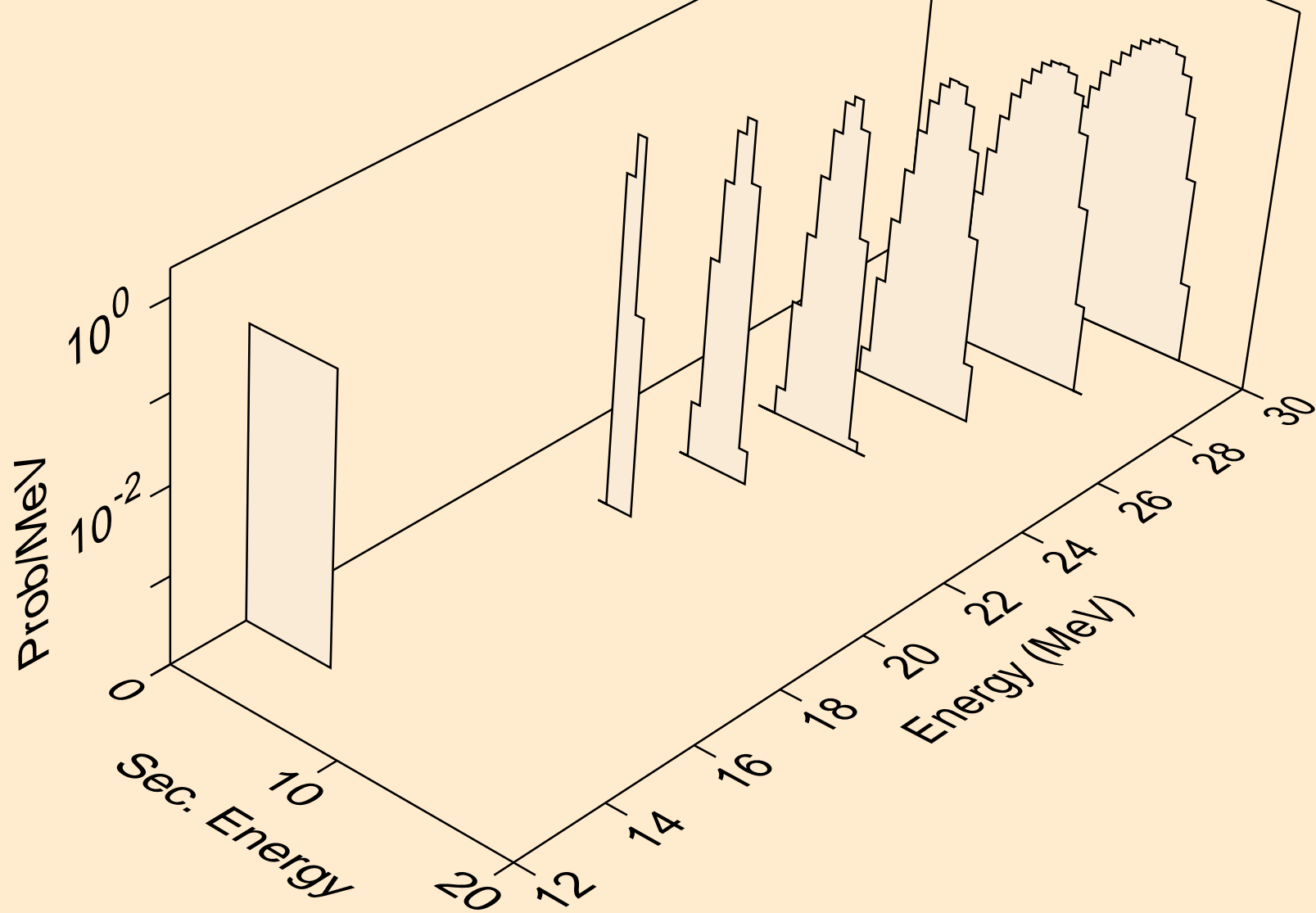
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



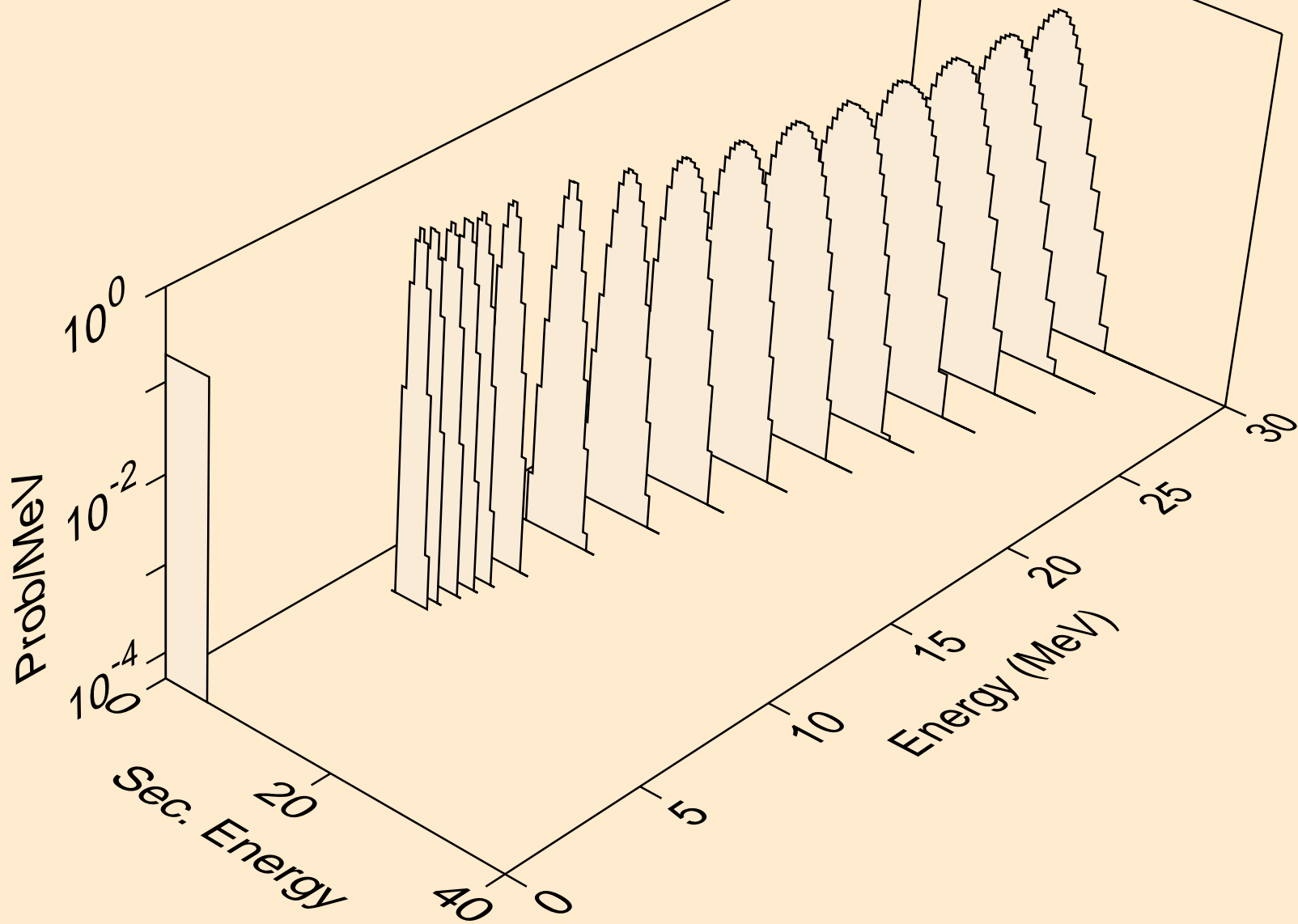
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



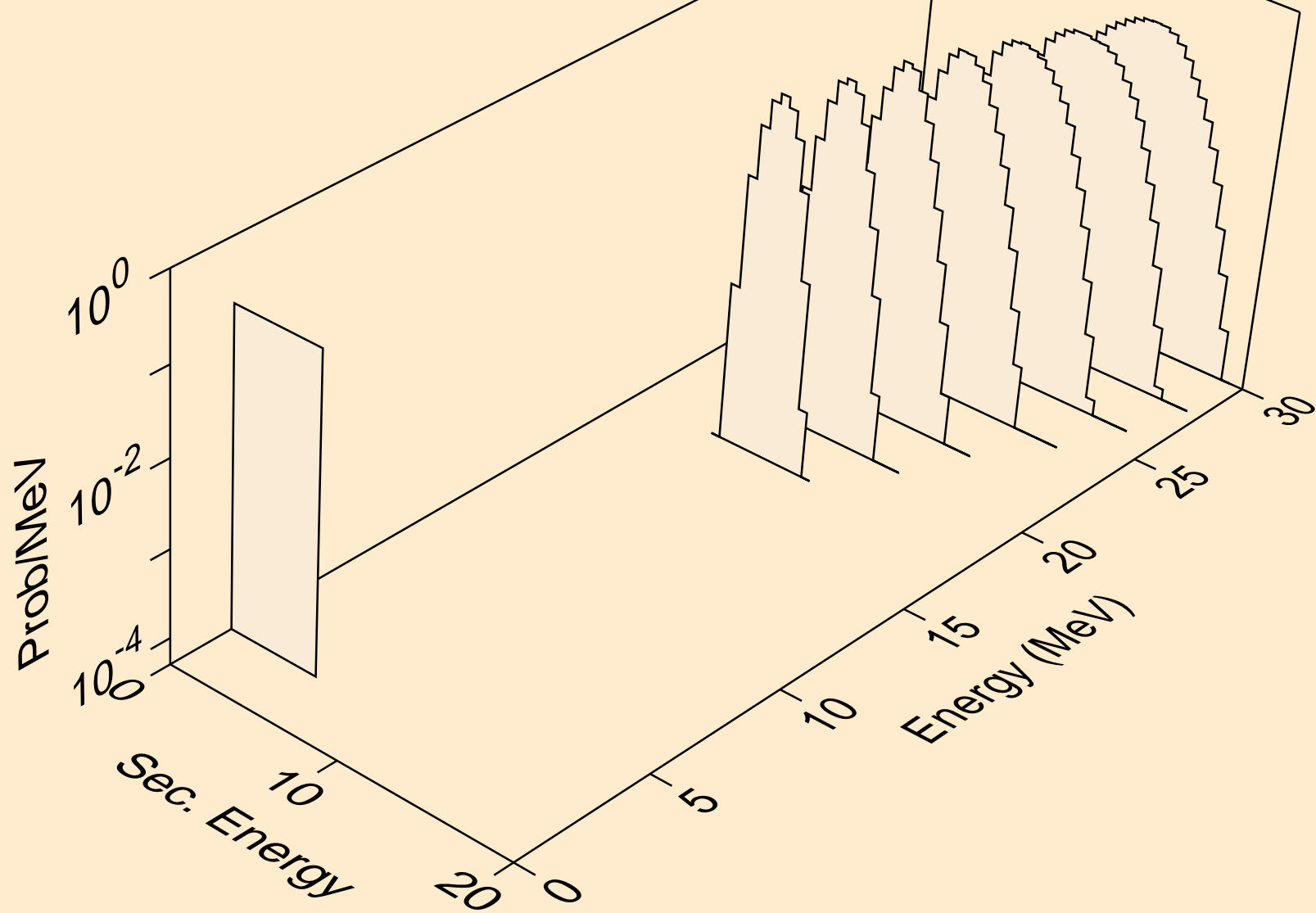
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



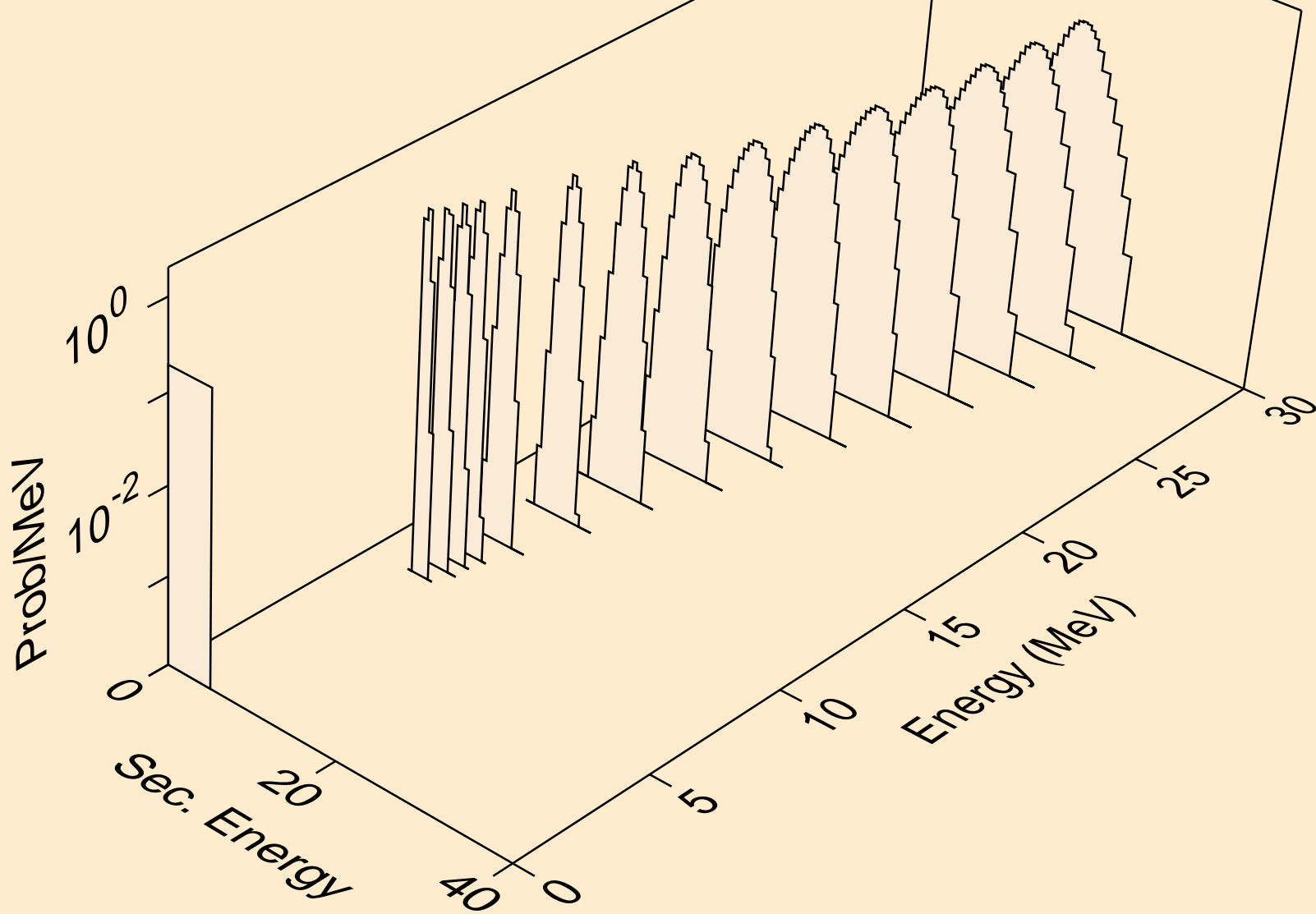
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



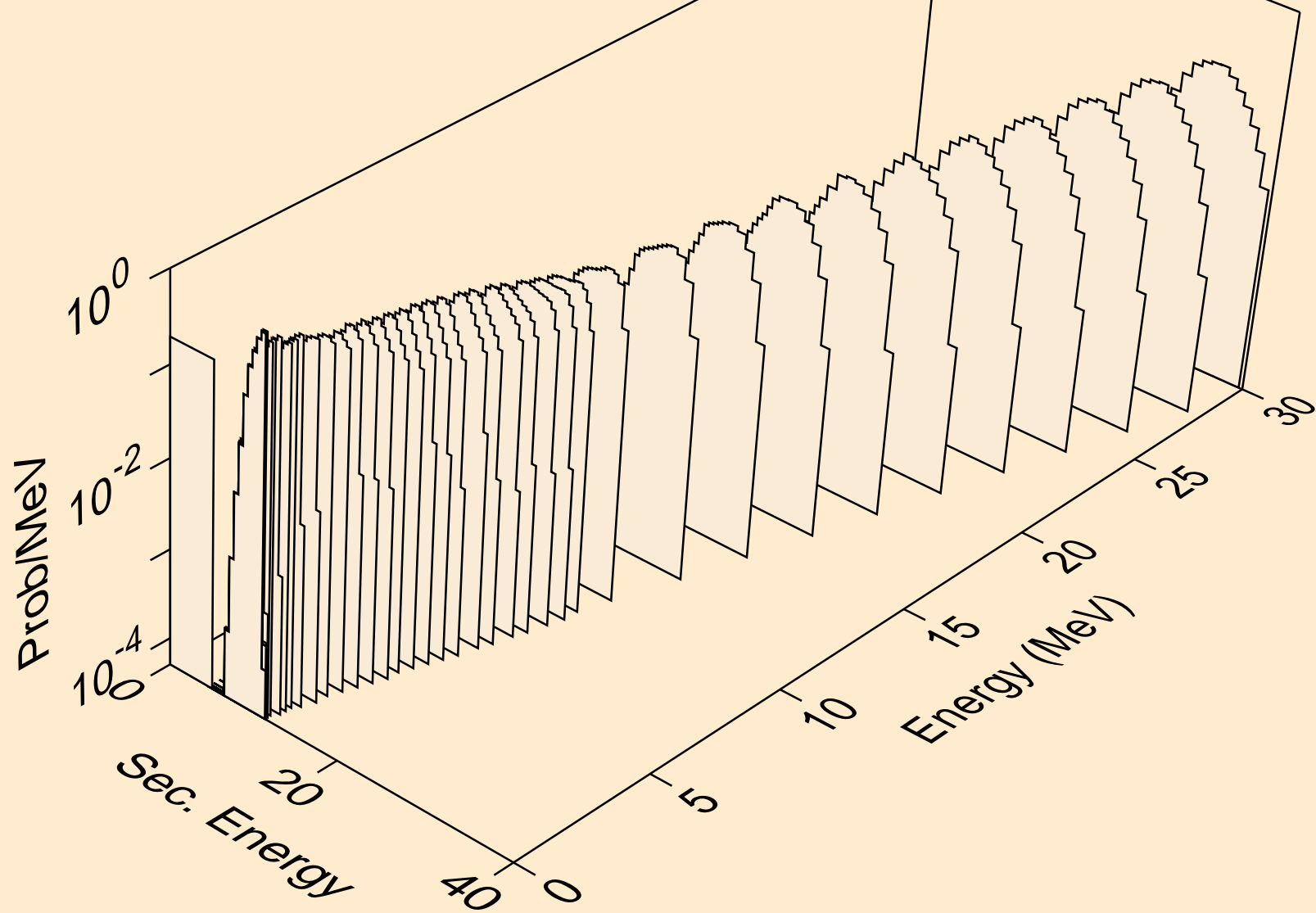
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)2a



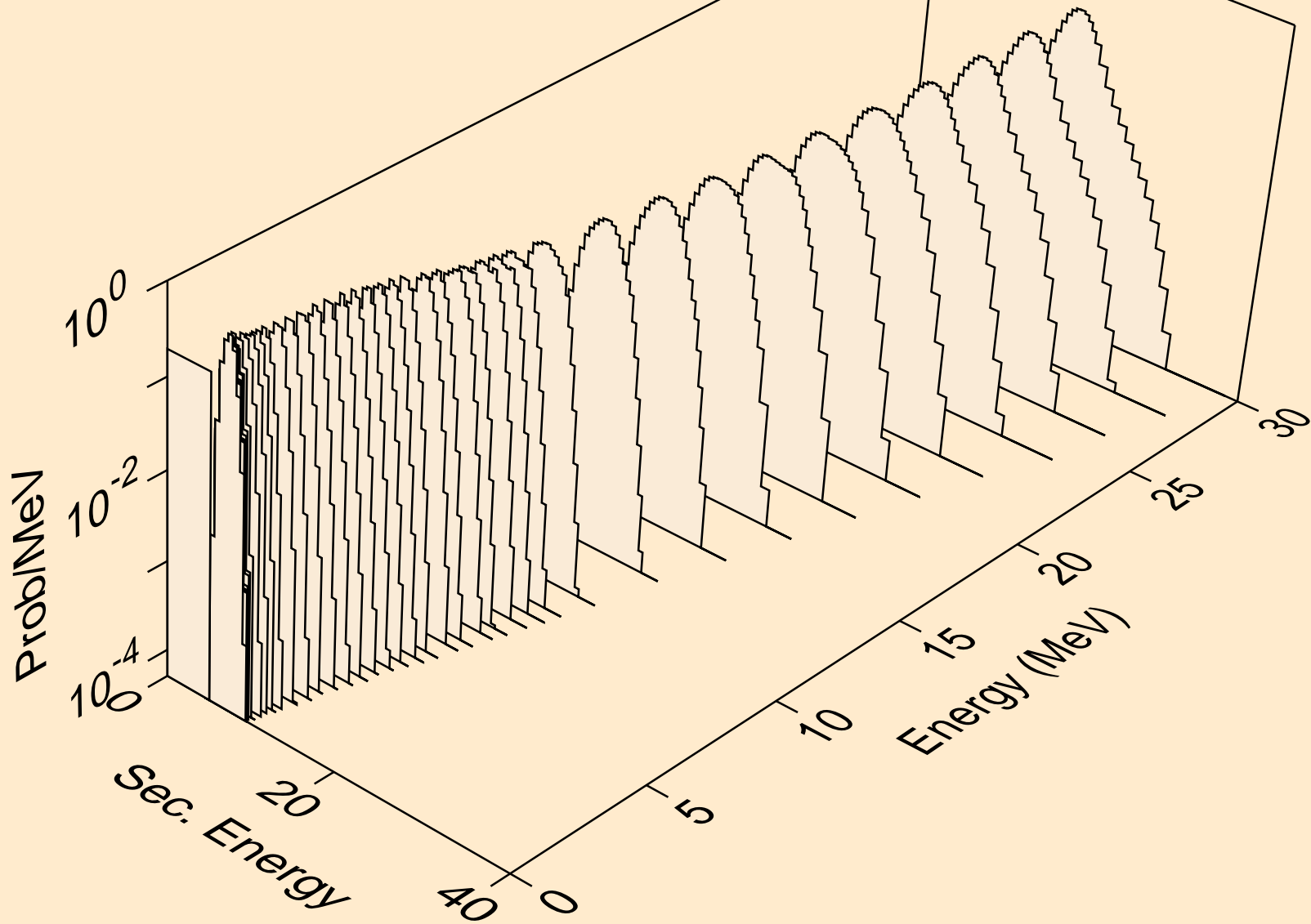
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



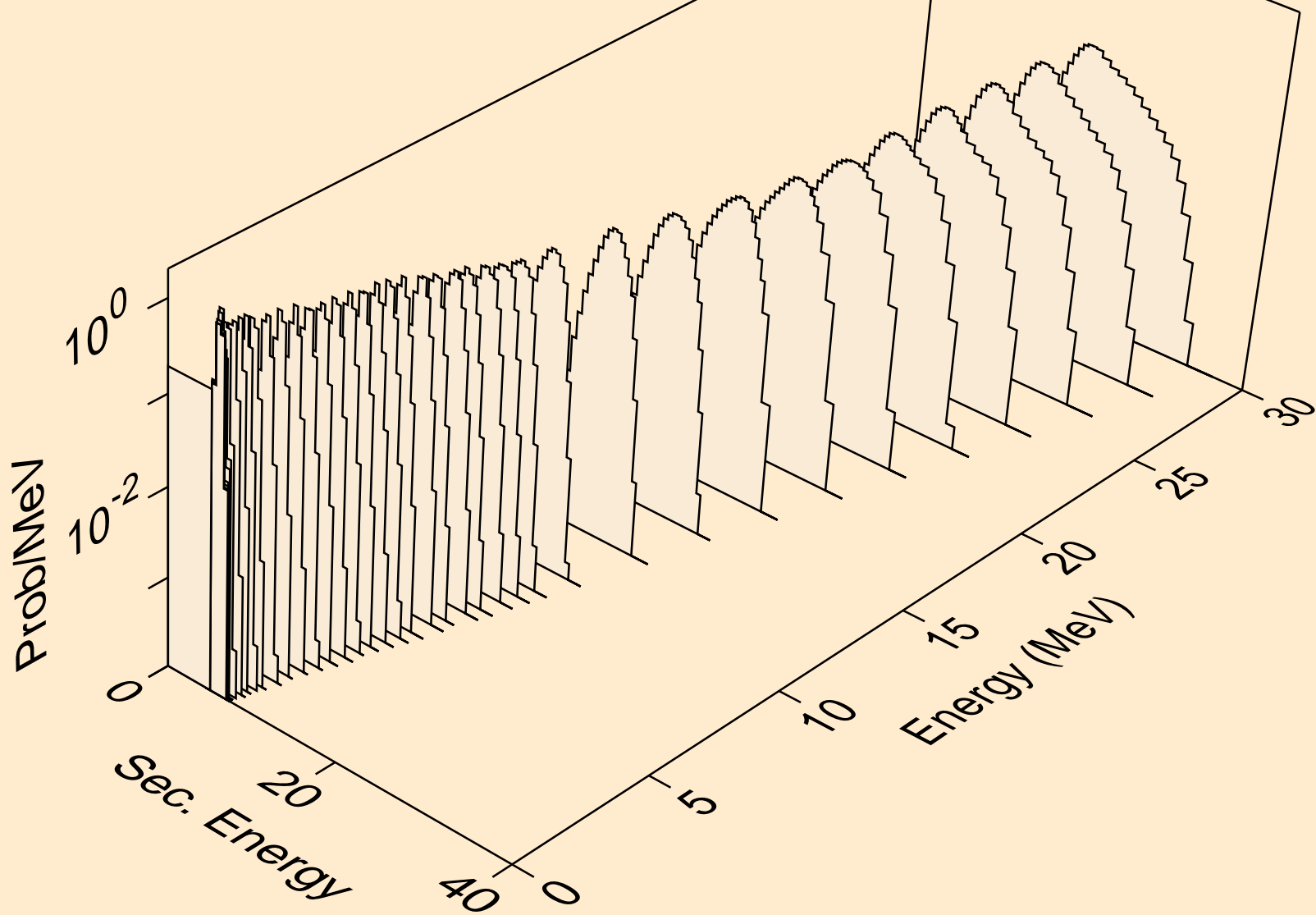
RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



RE175 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

