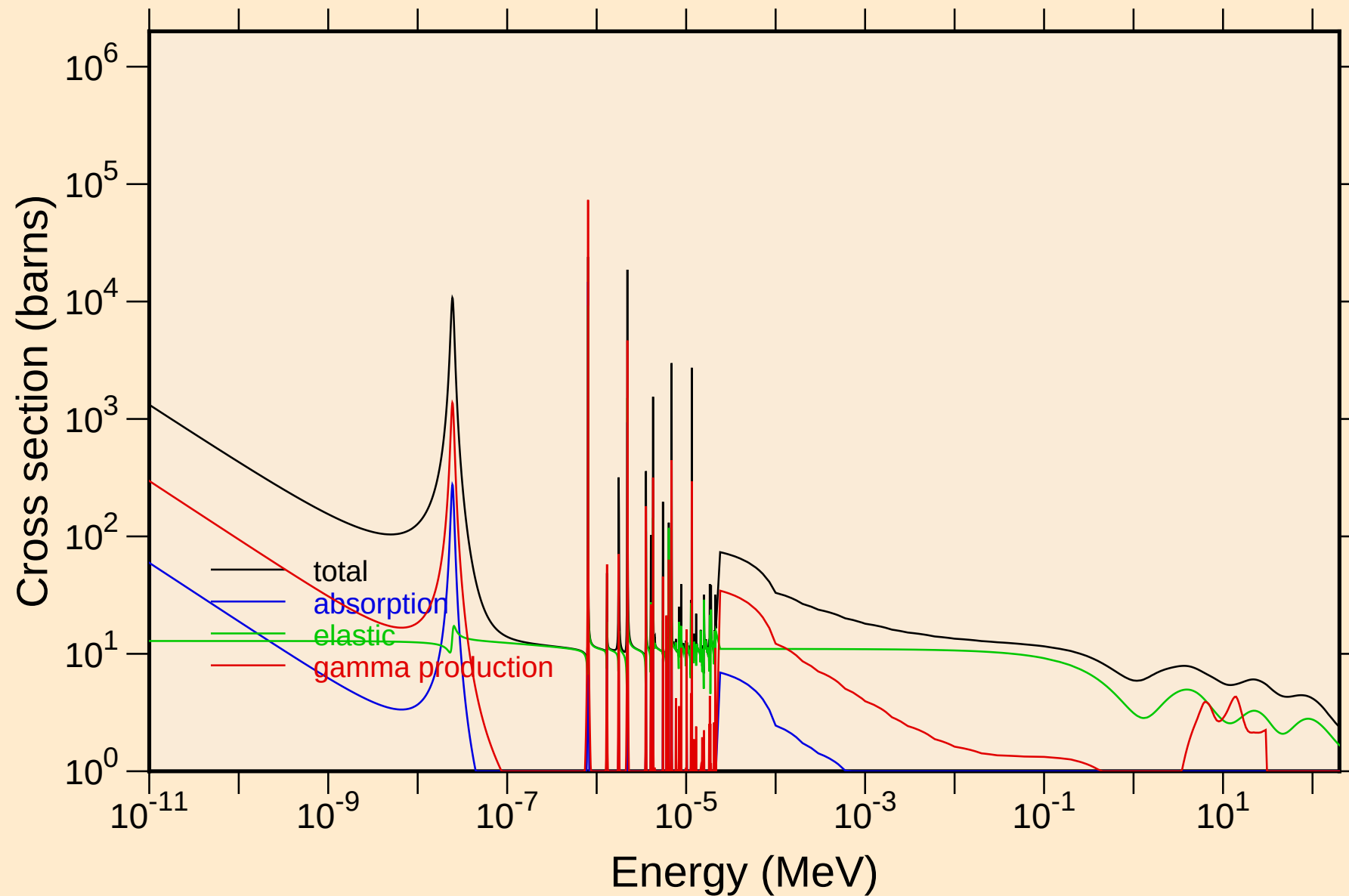
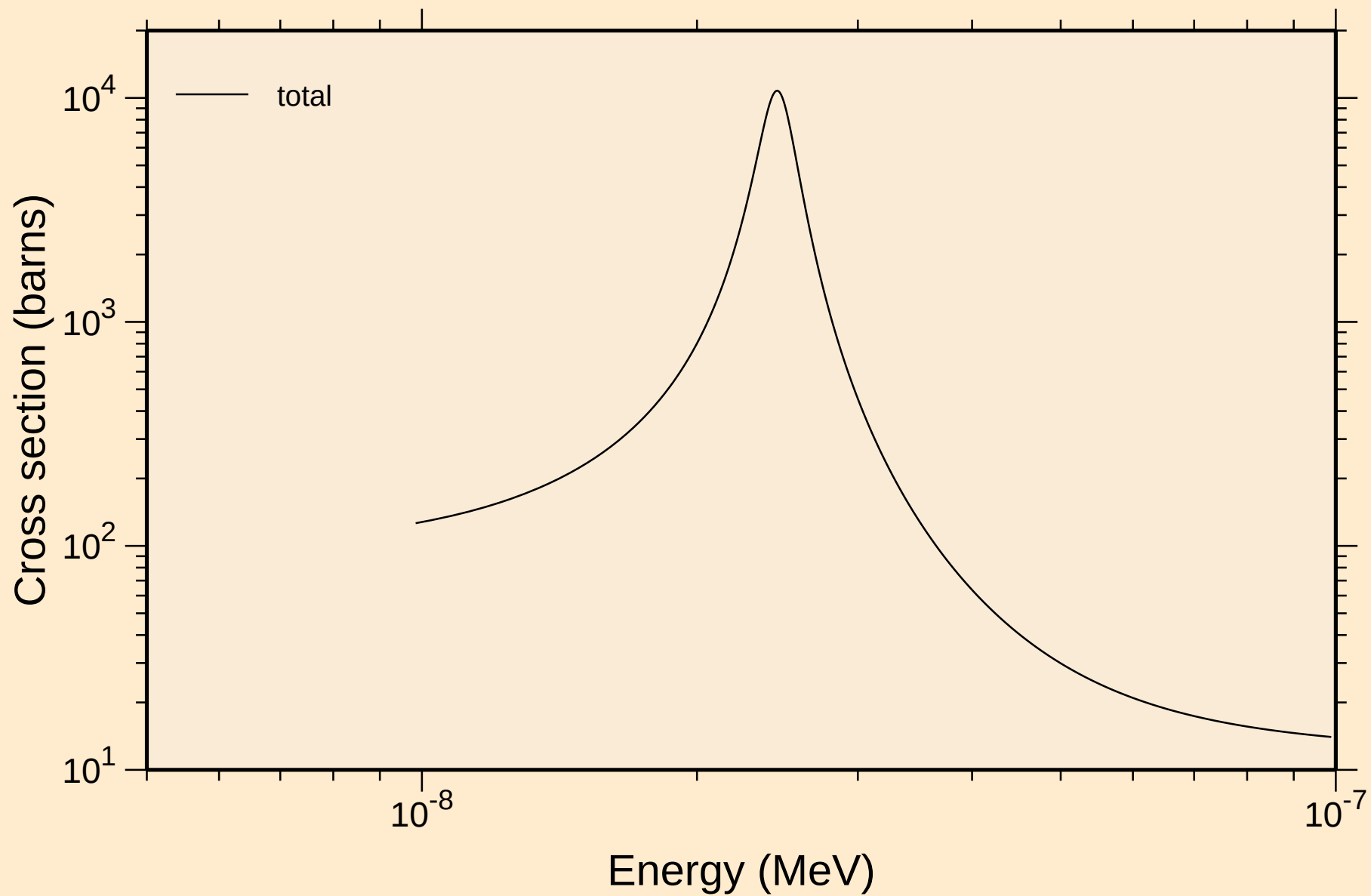


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

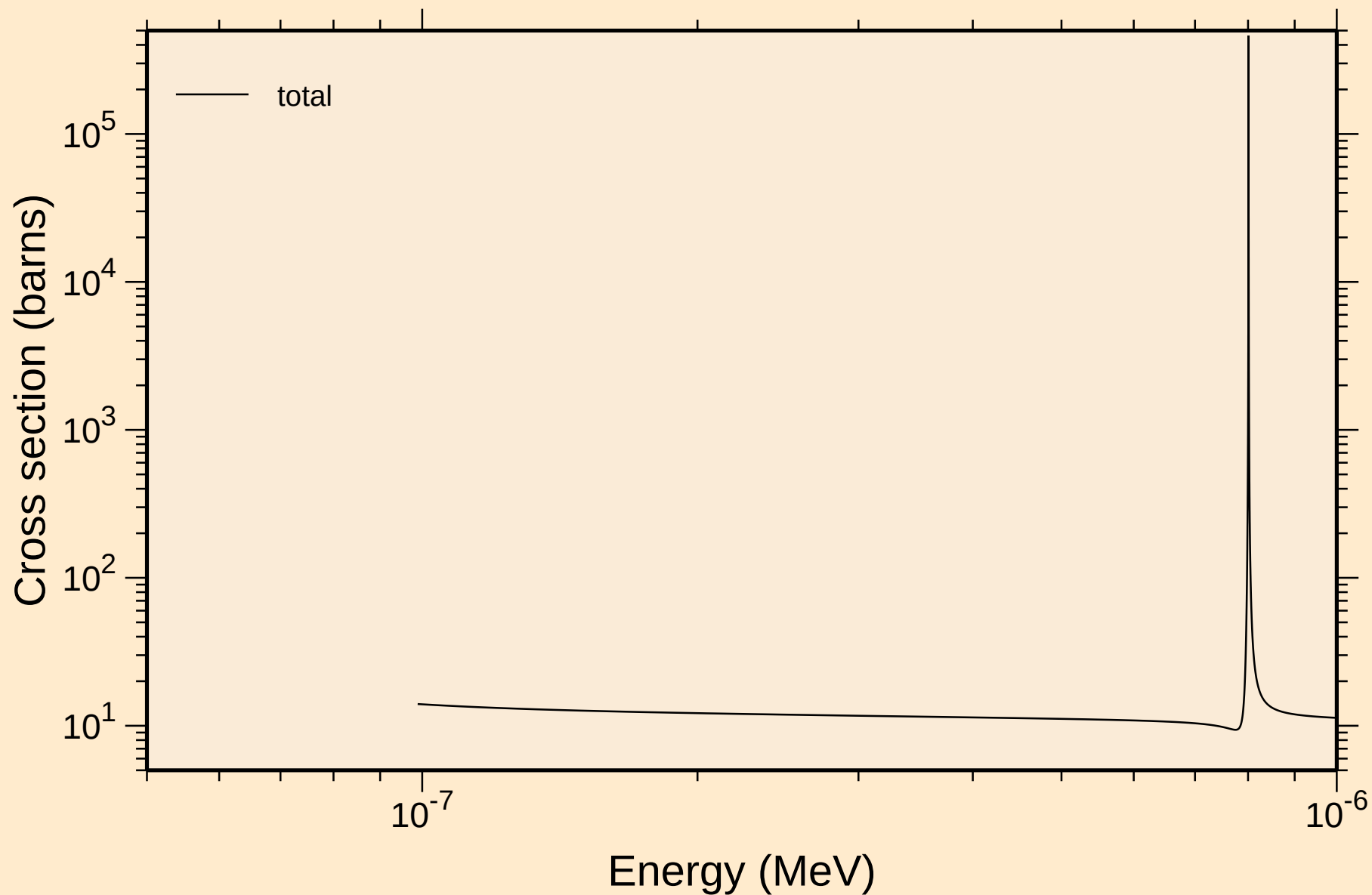
Principal cross sections



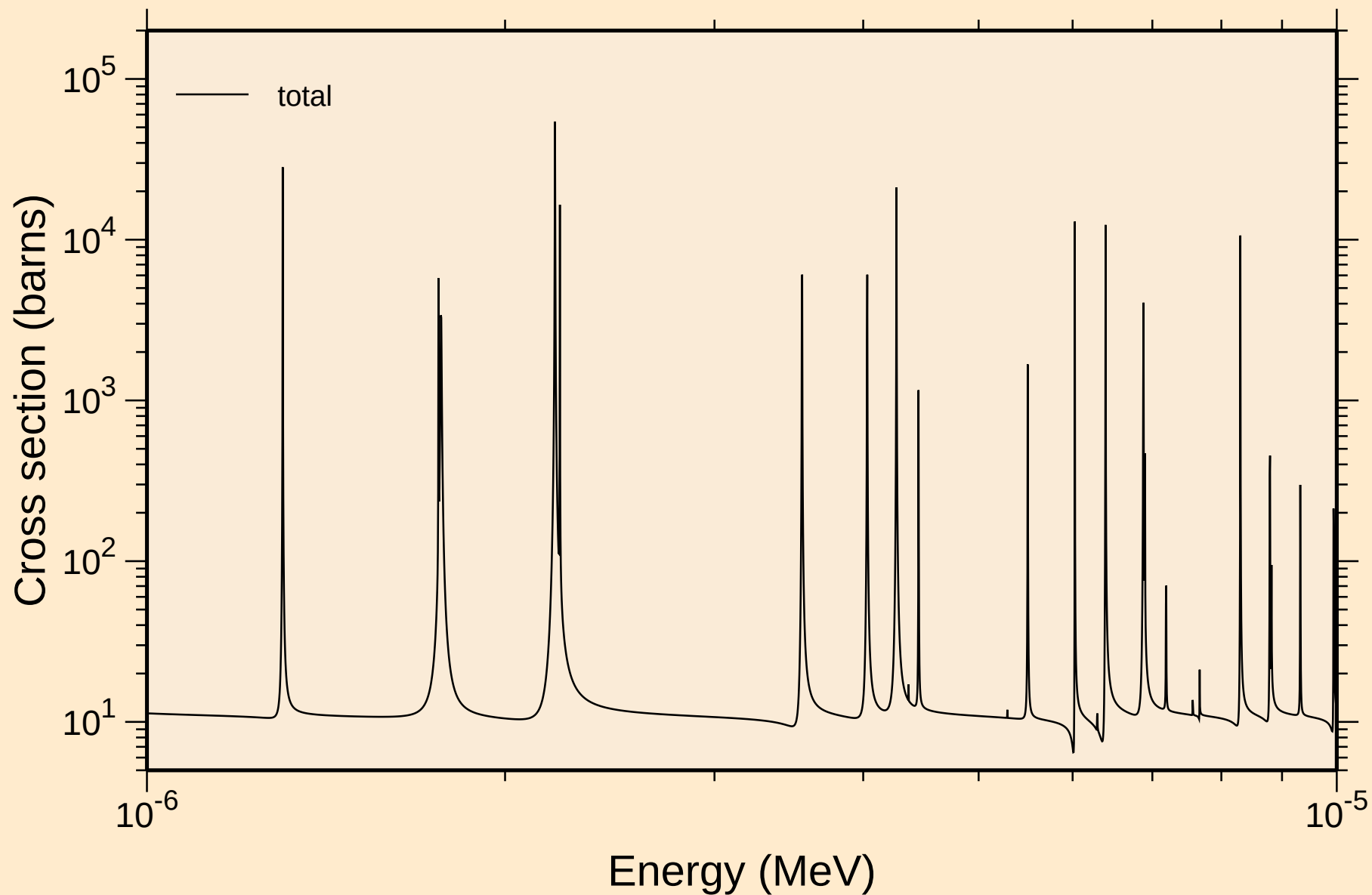
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



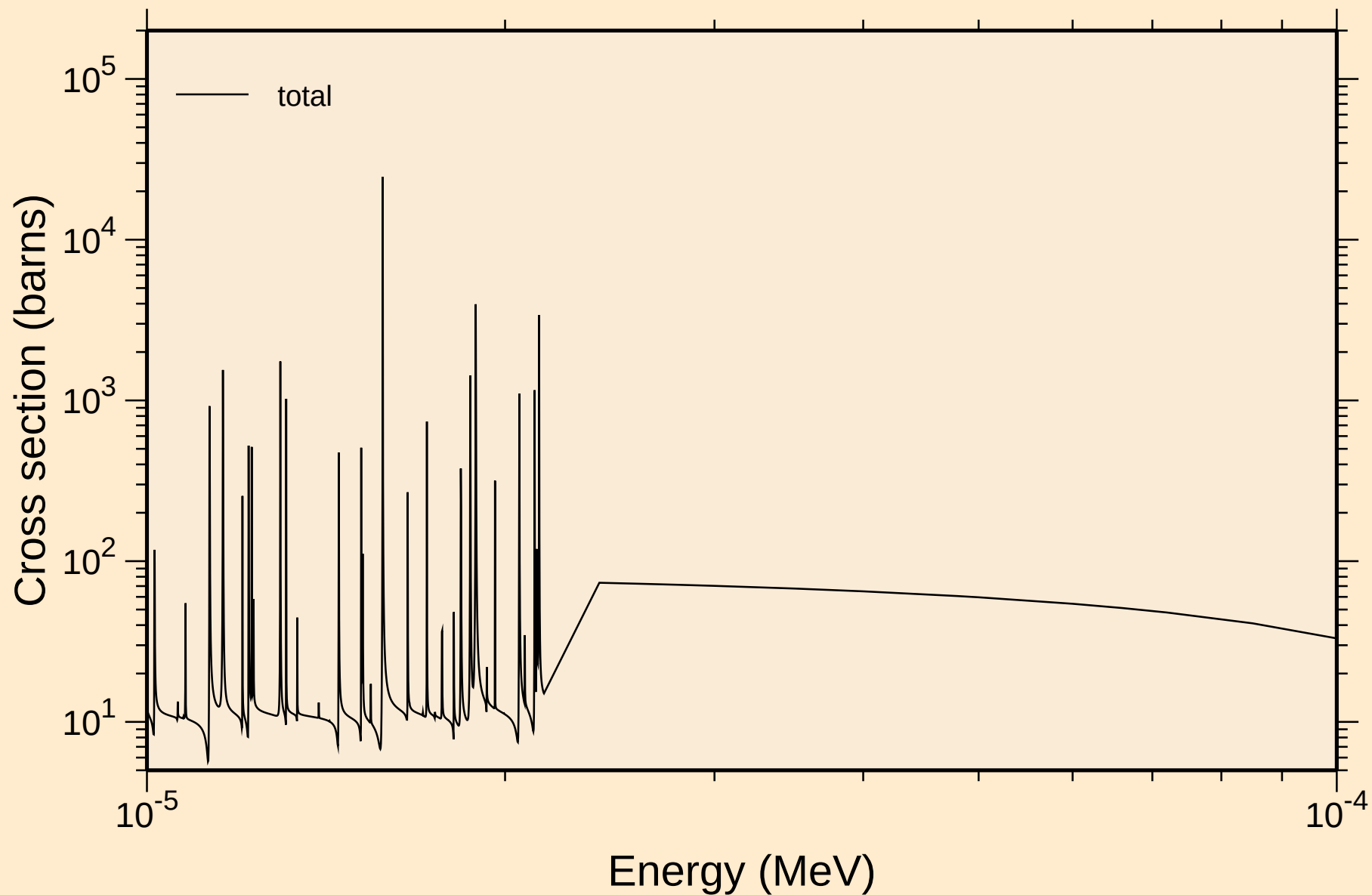
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



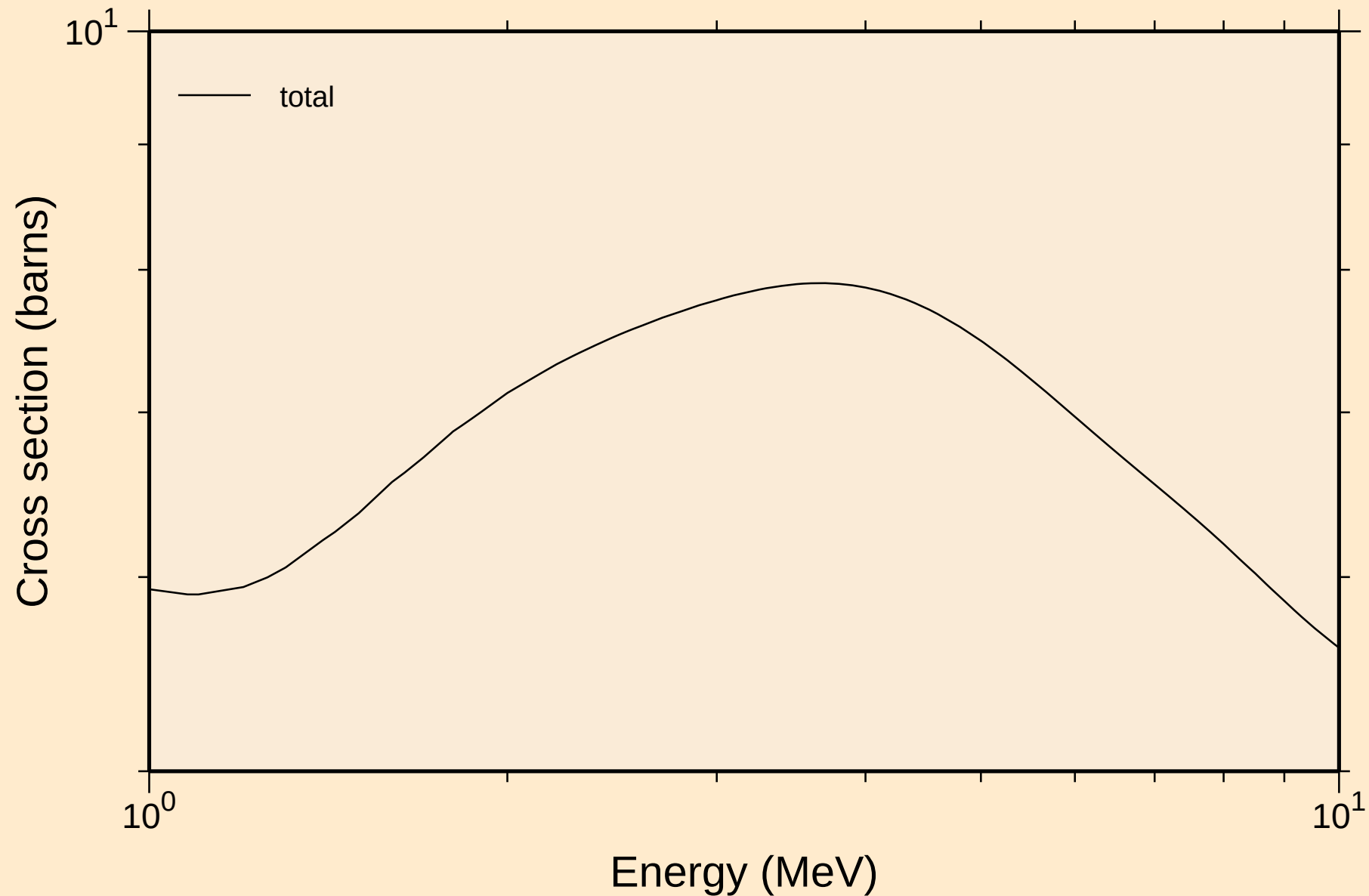
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



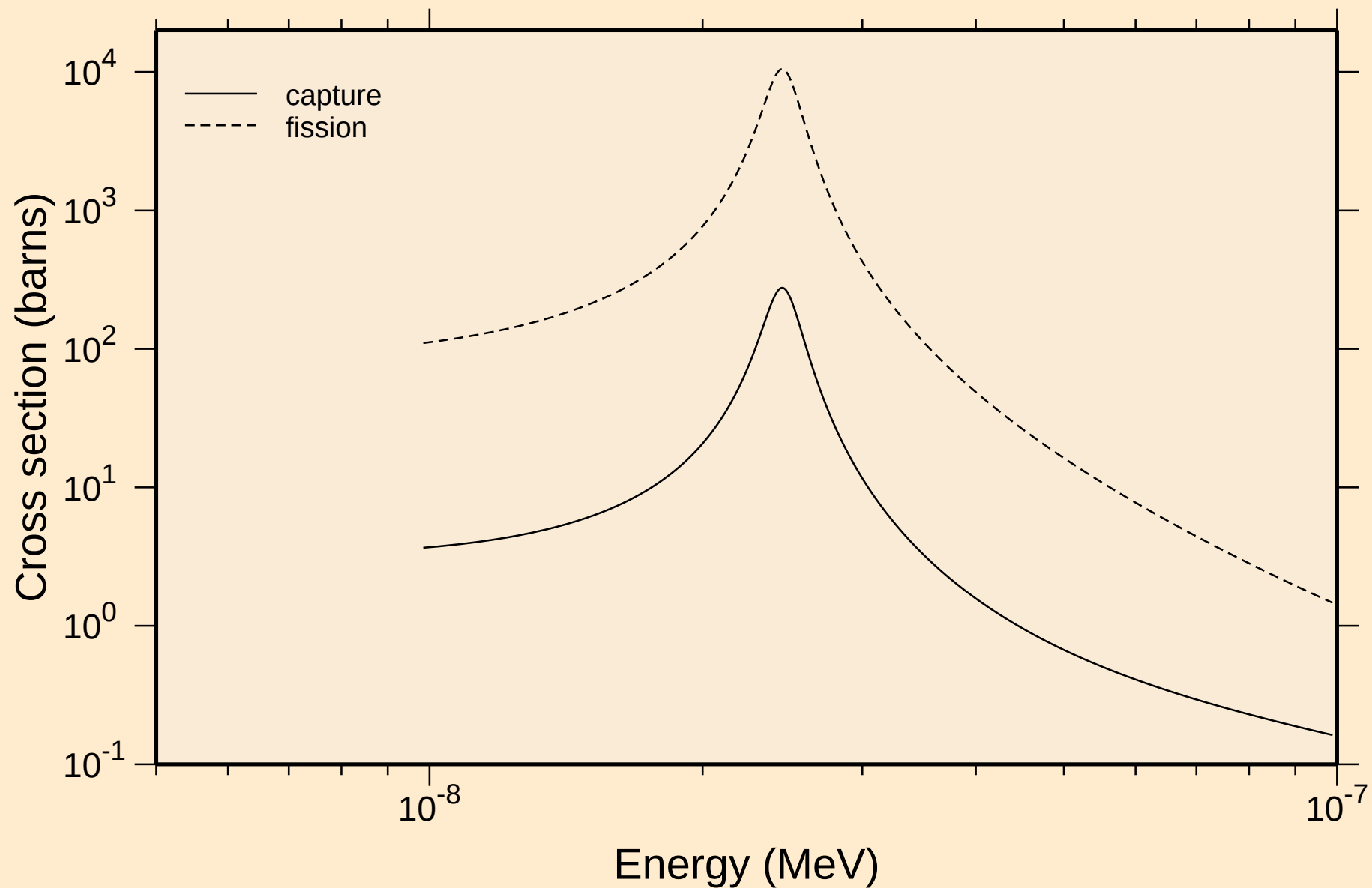
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



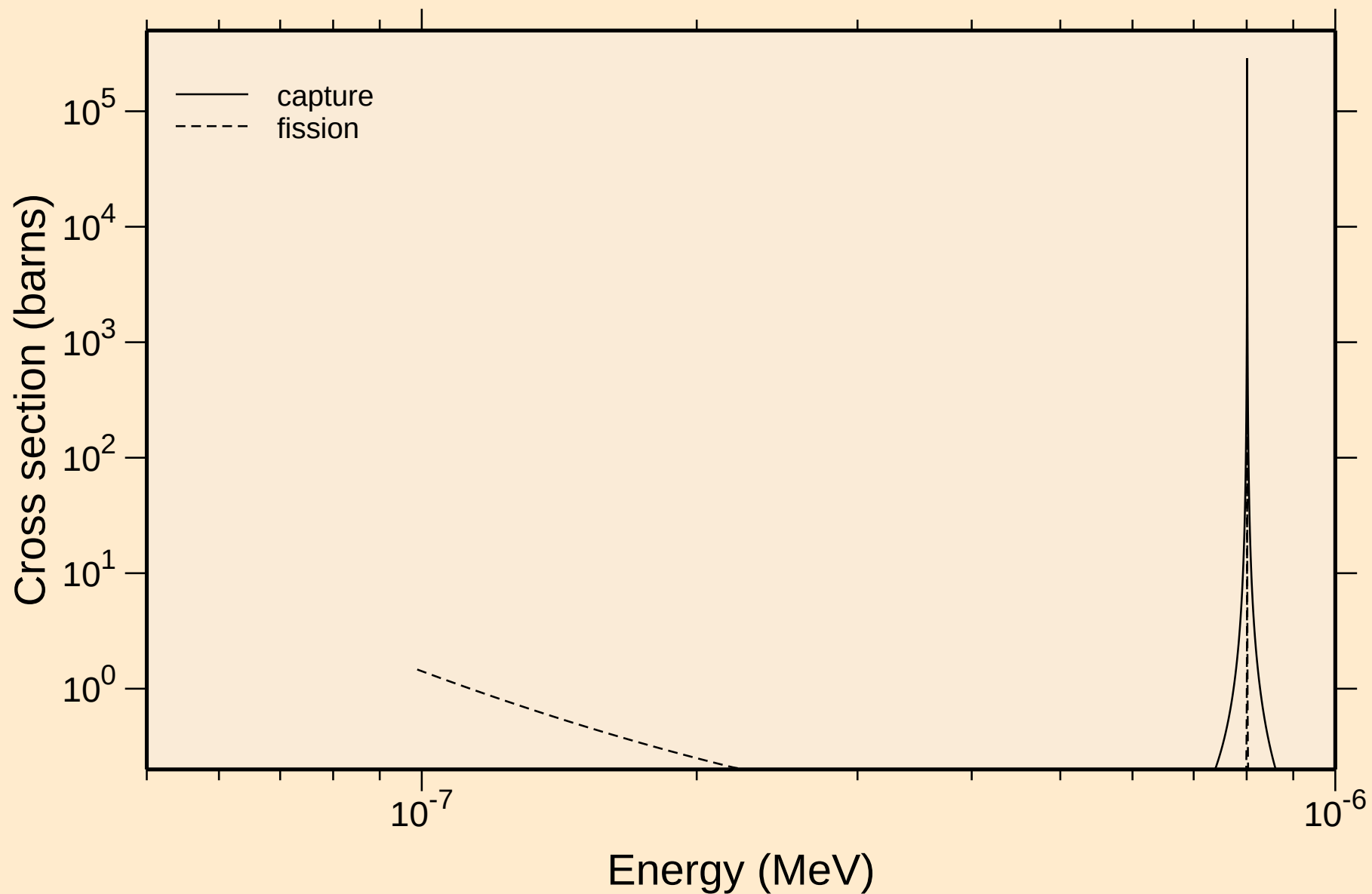
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



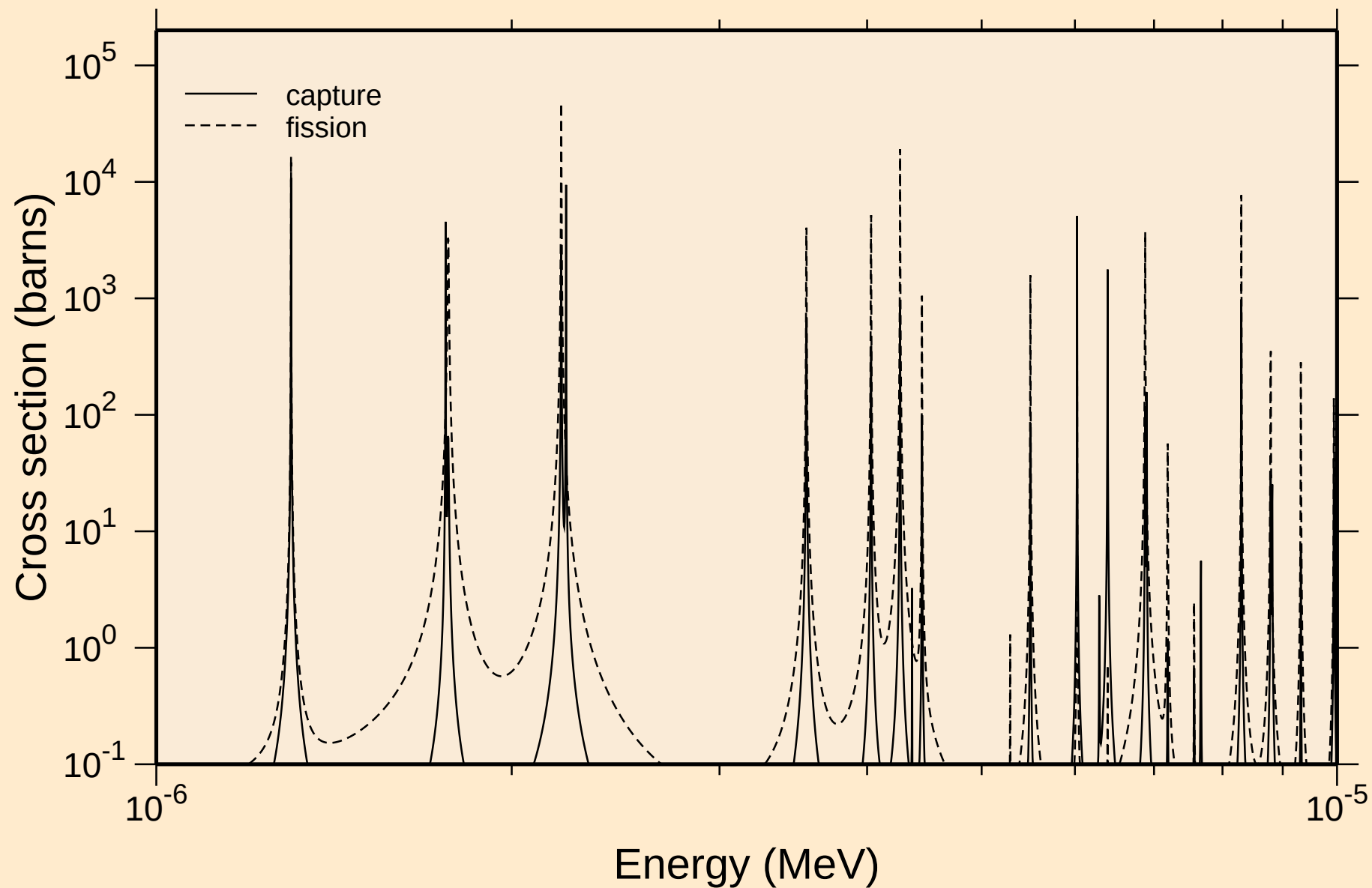
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



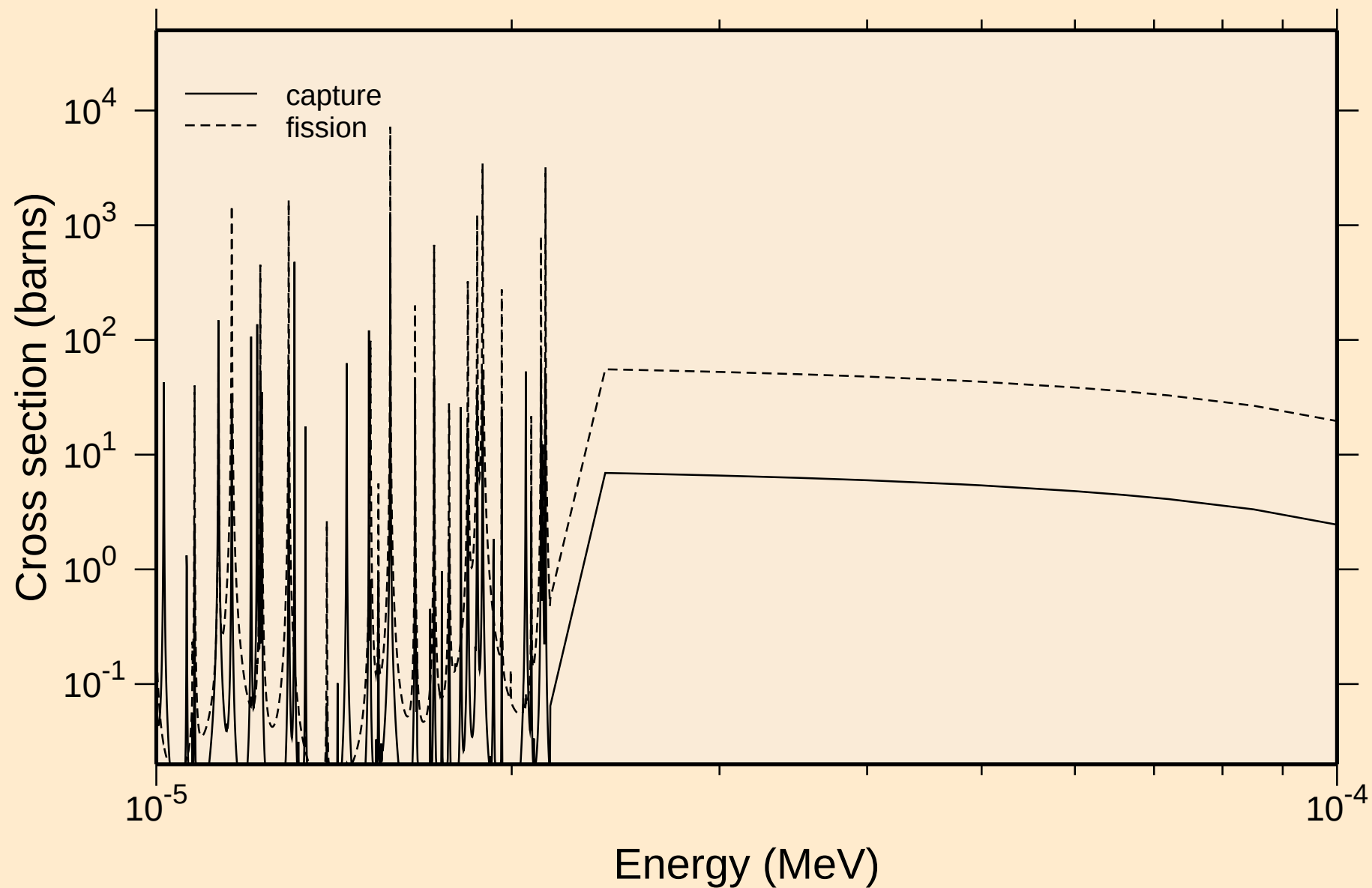
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



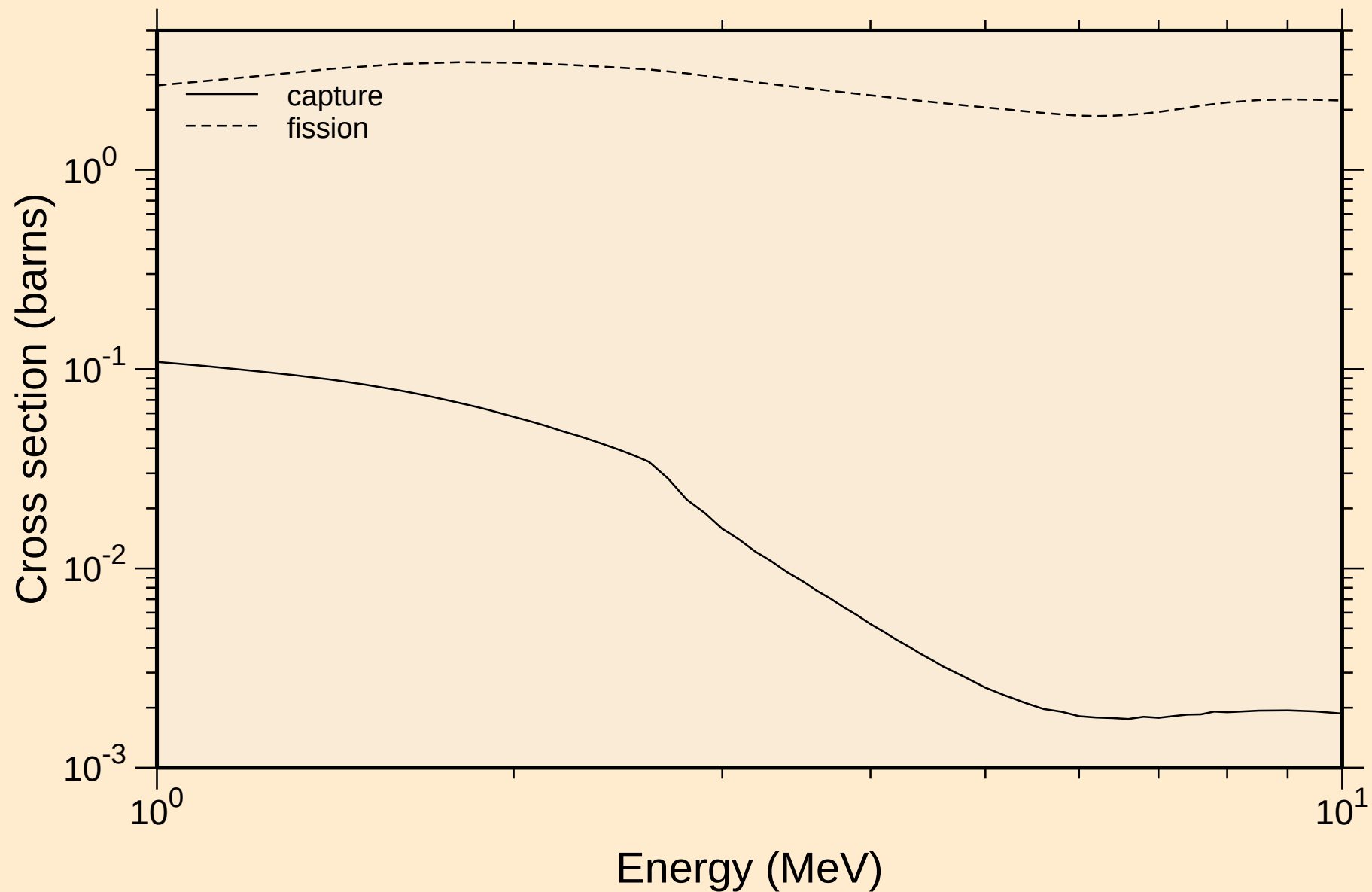
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

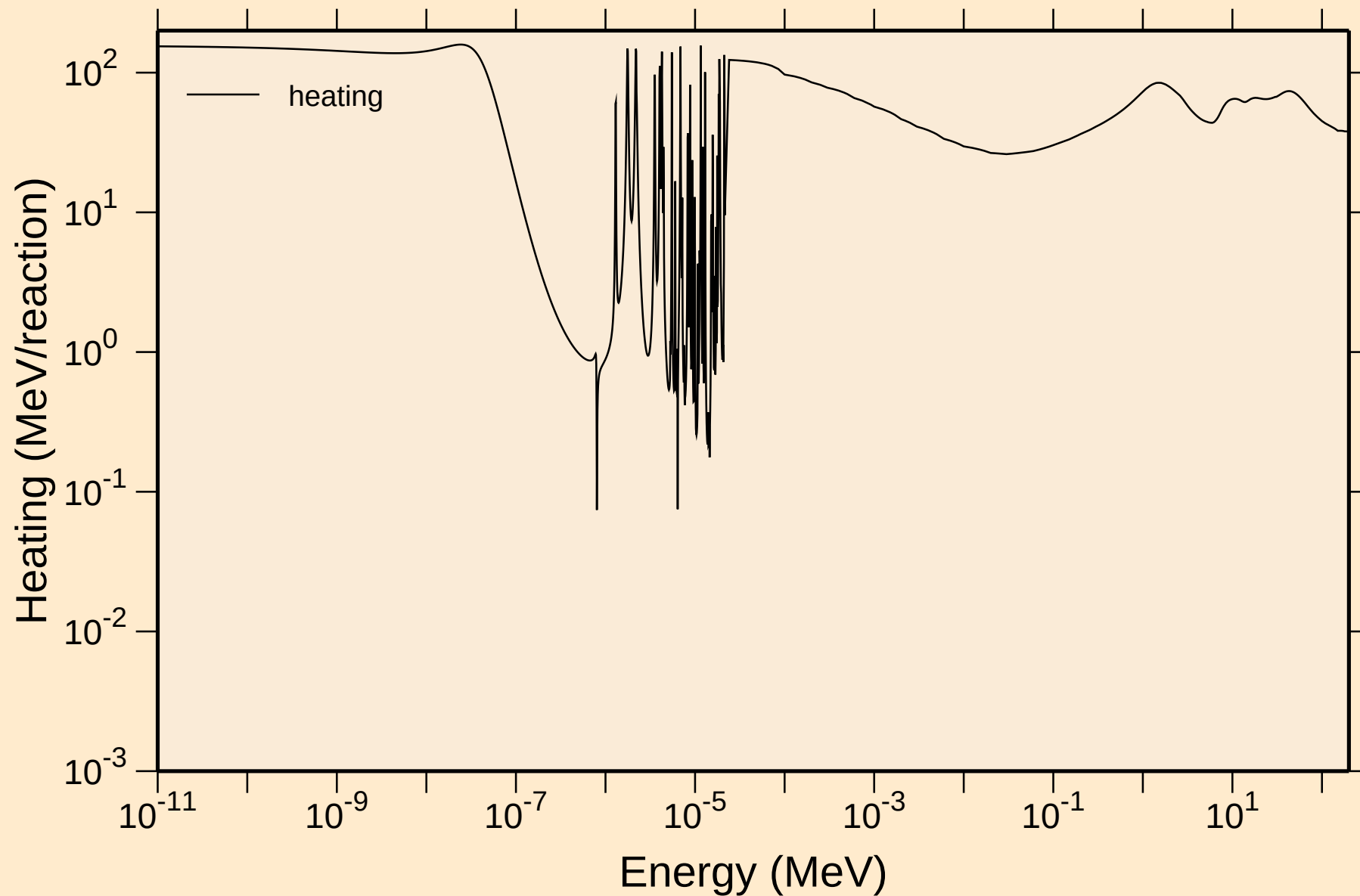


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

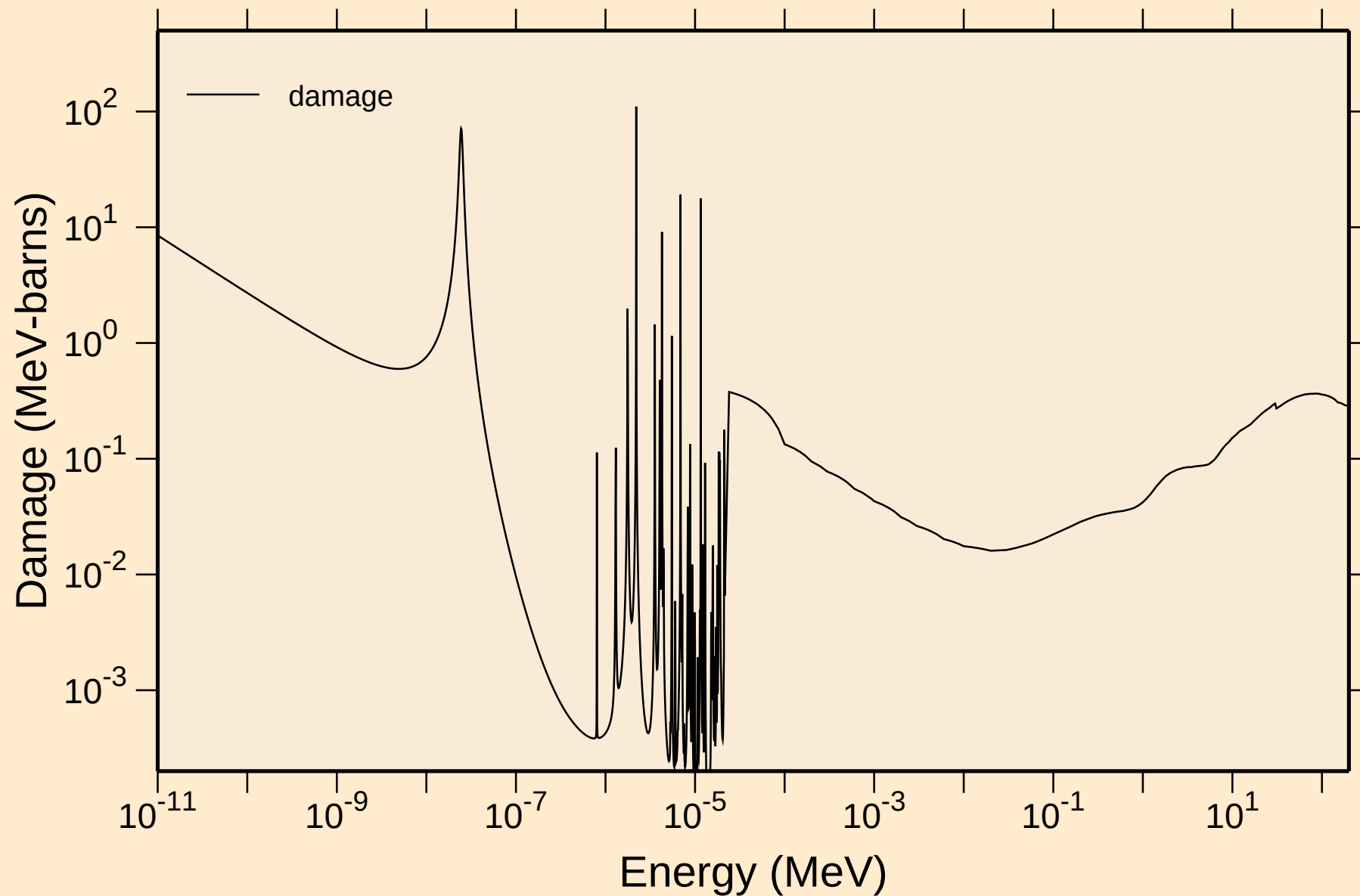


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

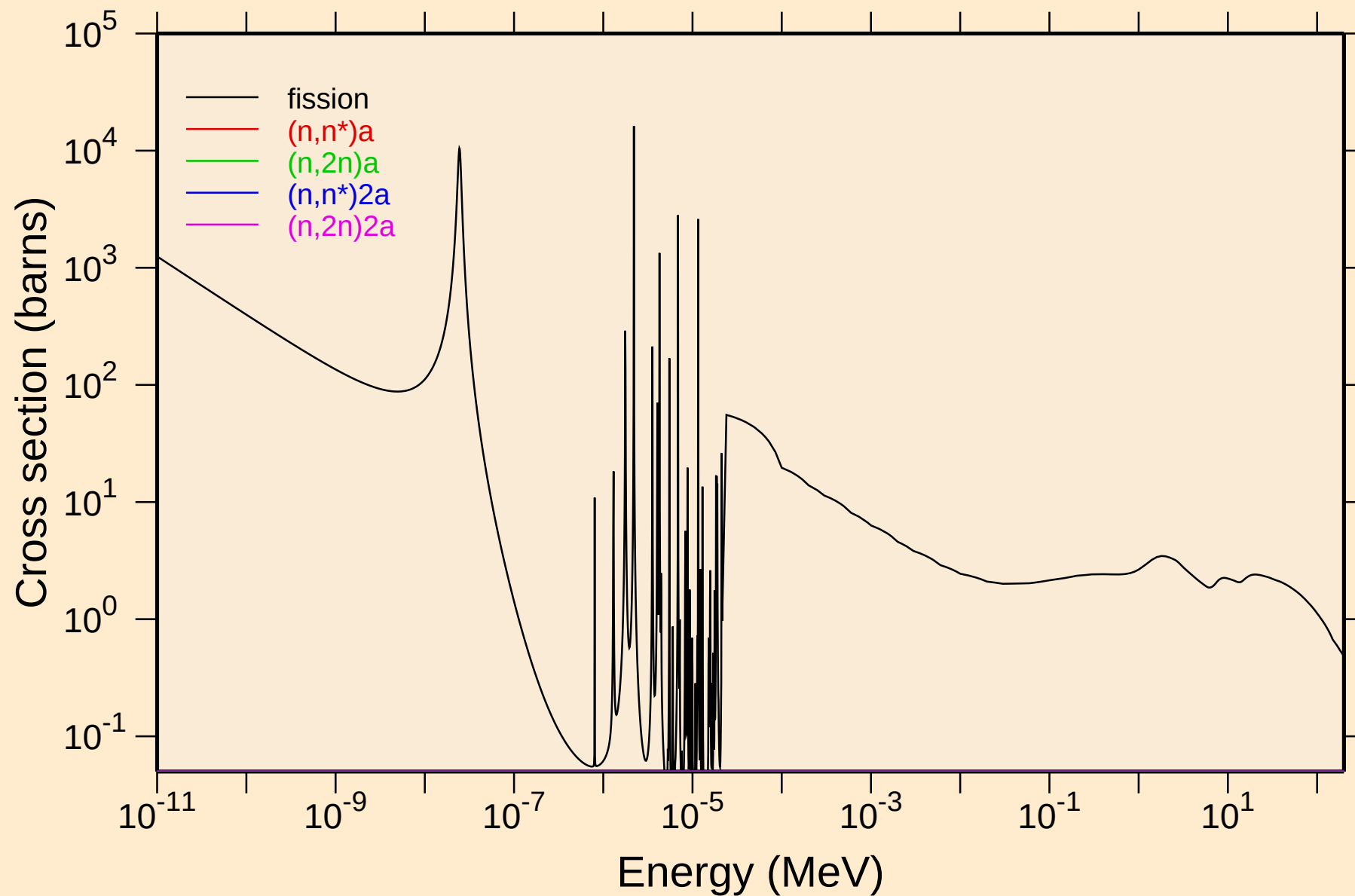


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

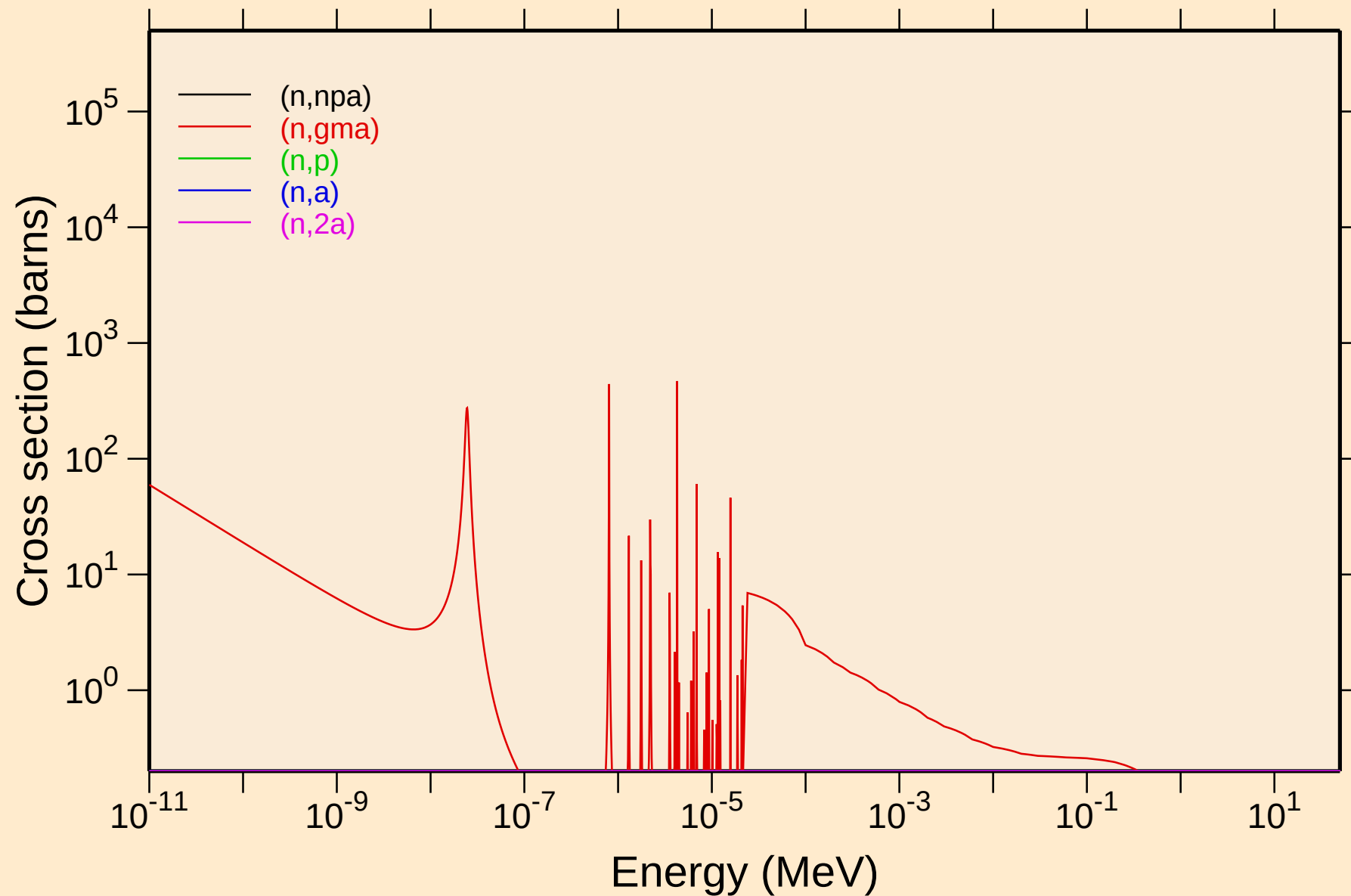


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

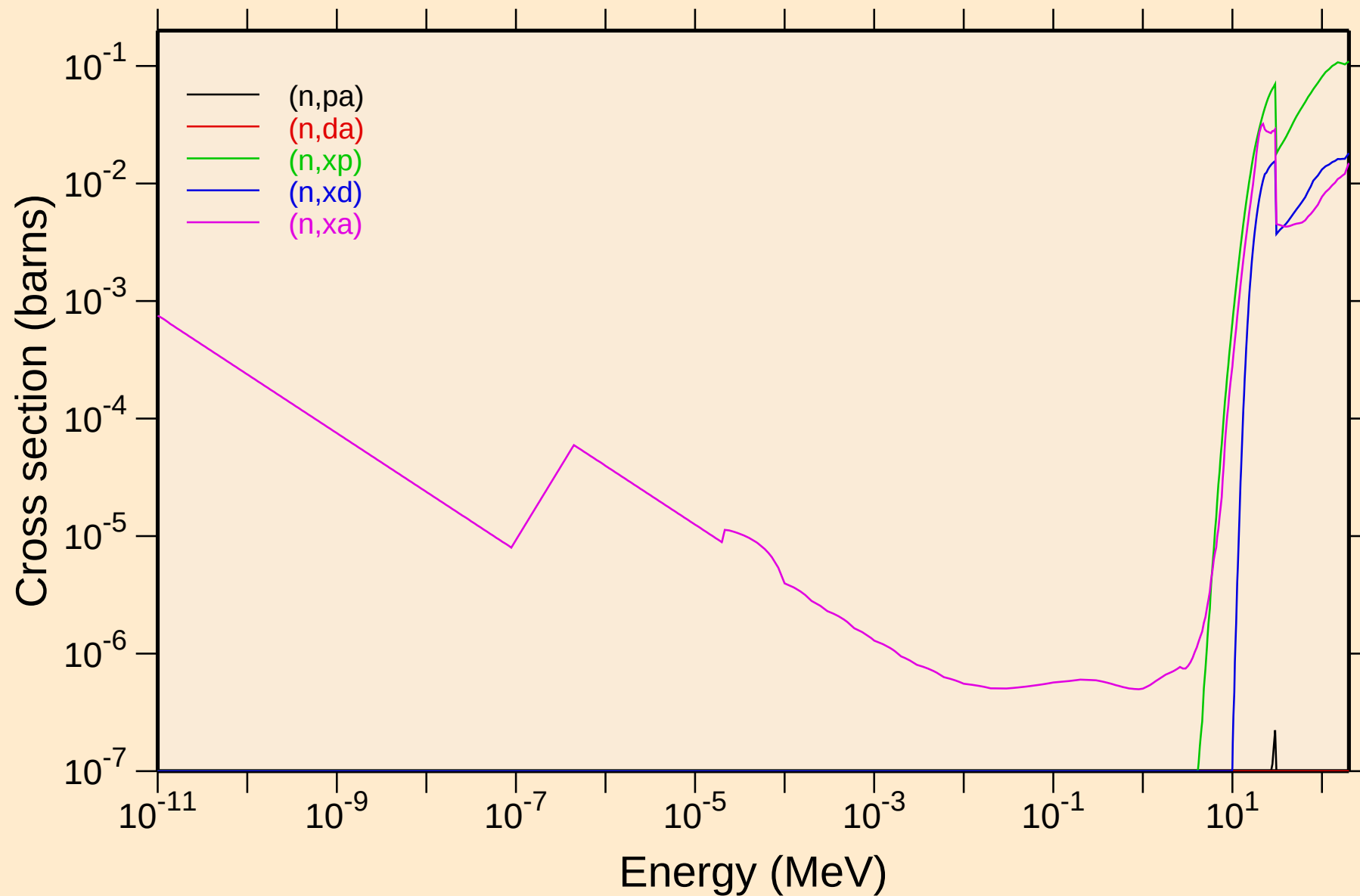
Non-threshold reactions



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

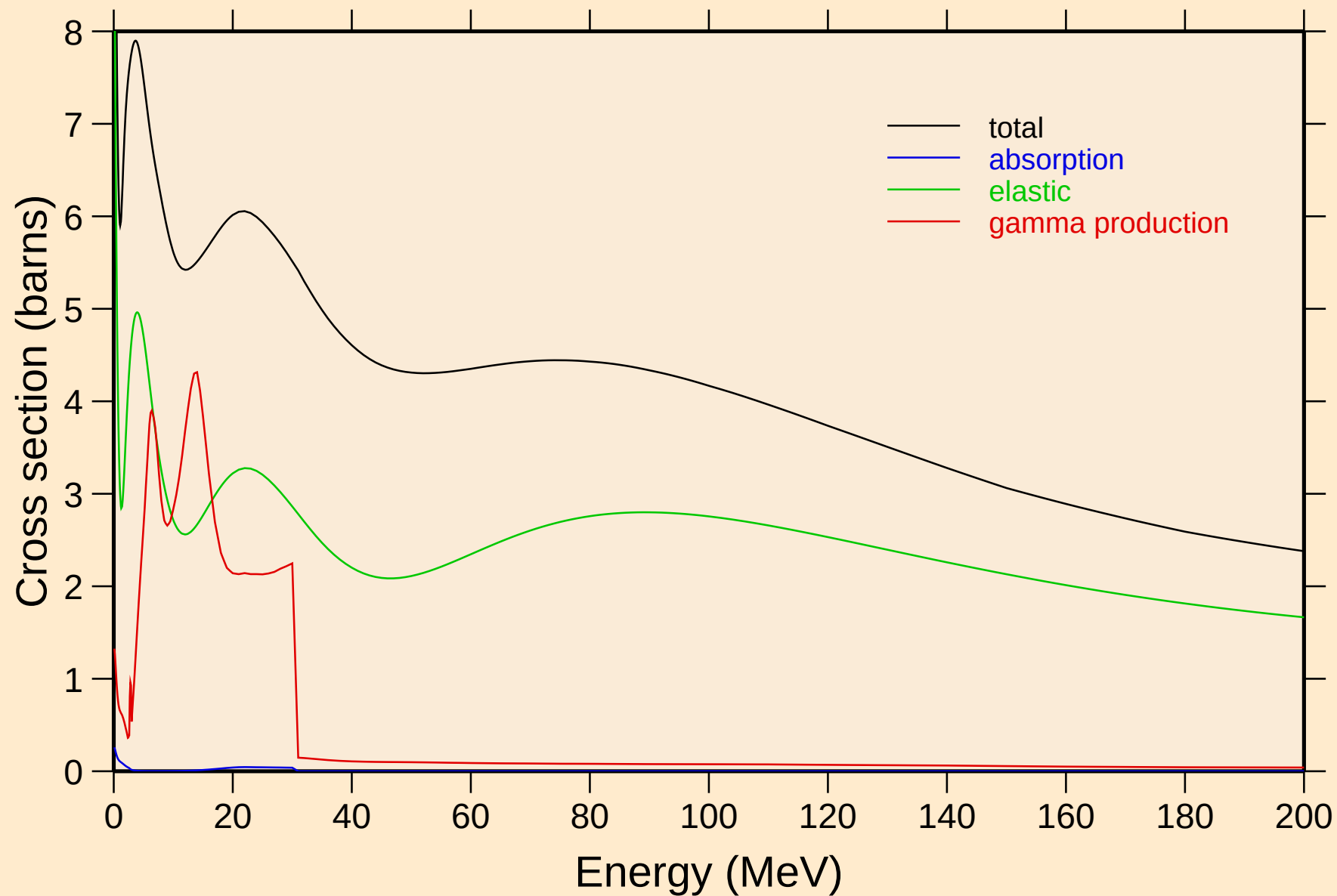


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



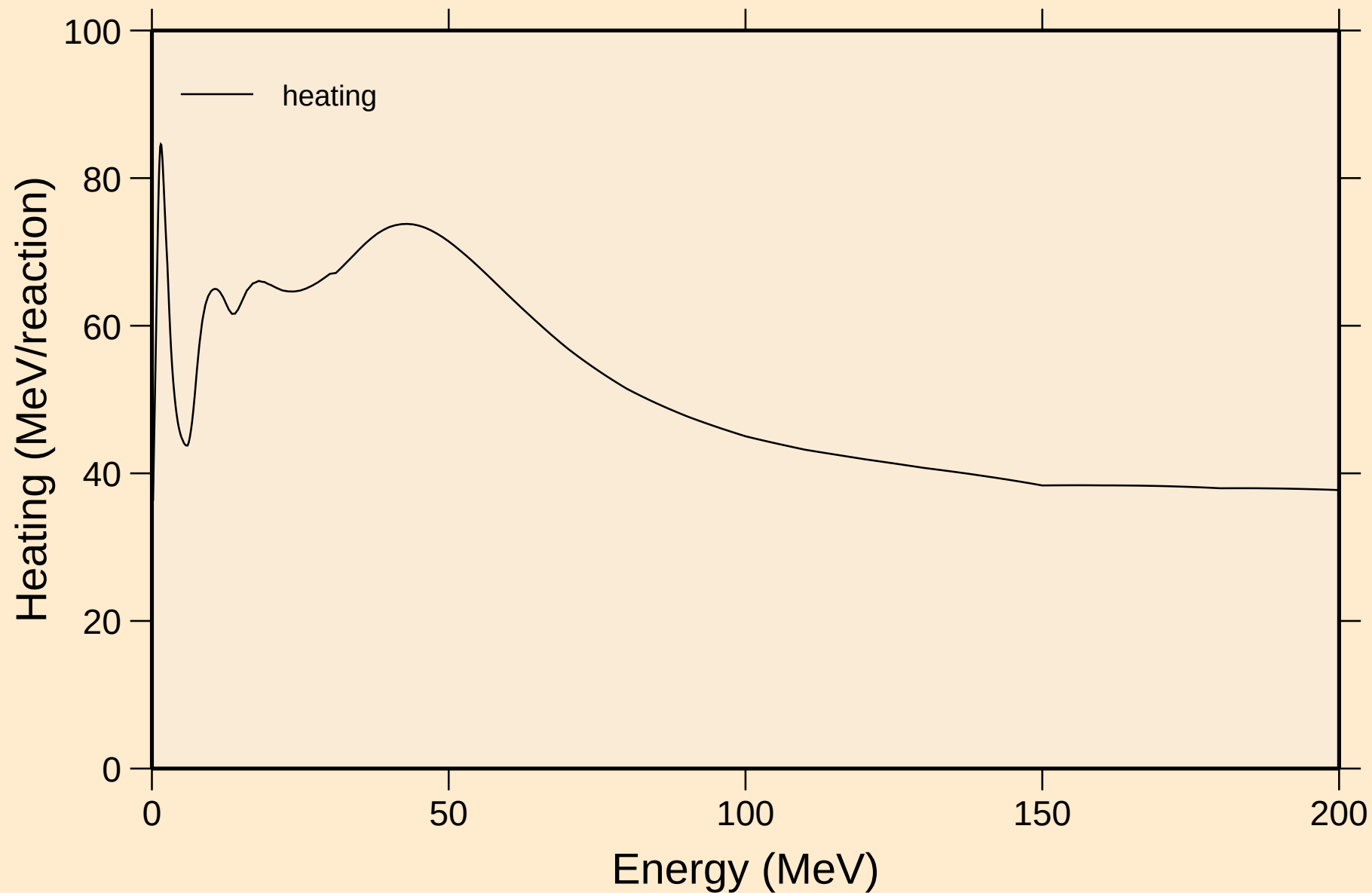
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



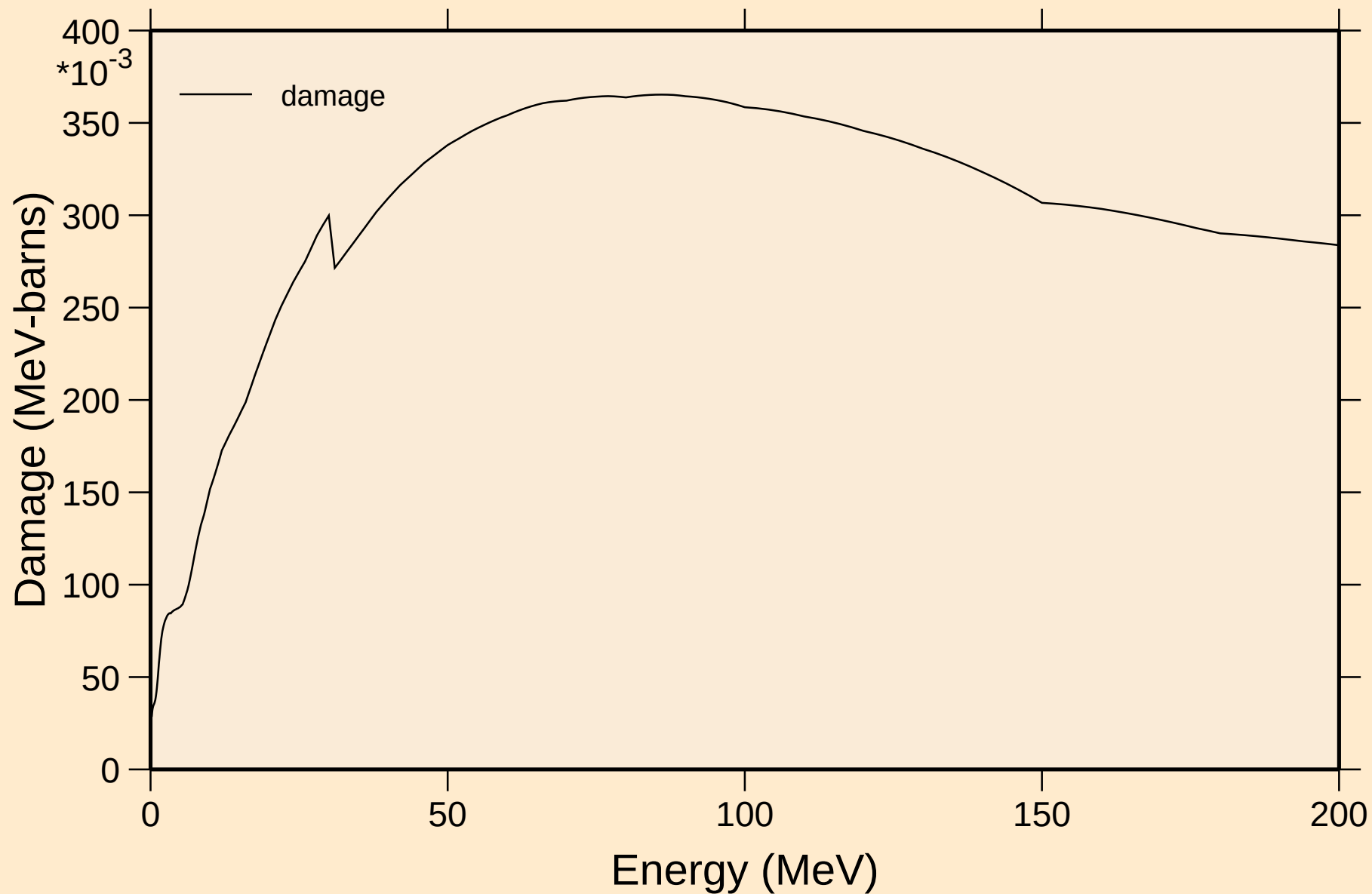
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



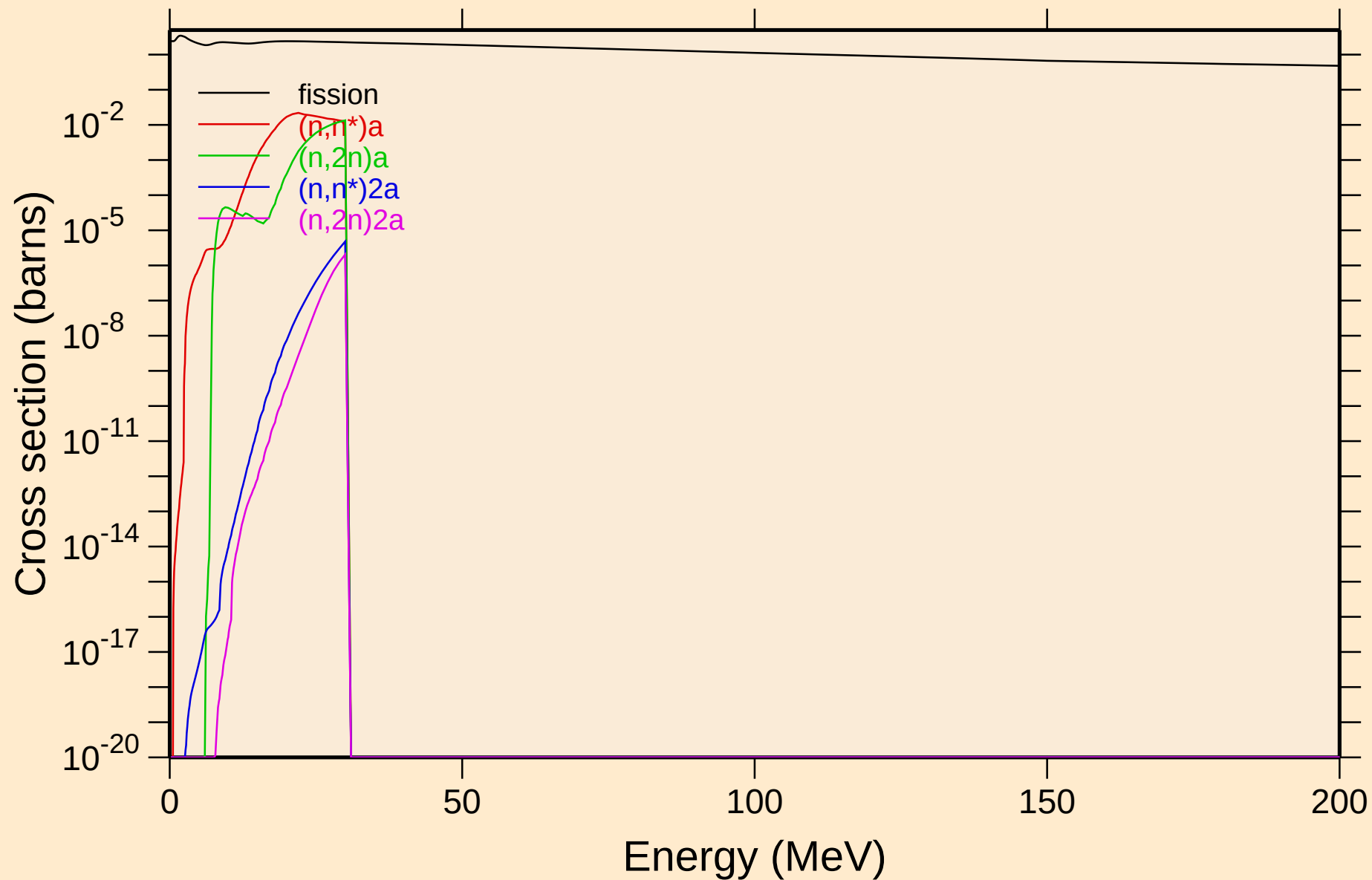
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

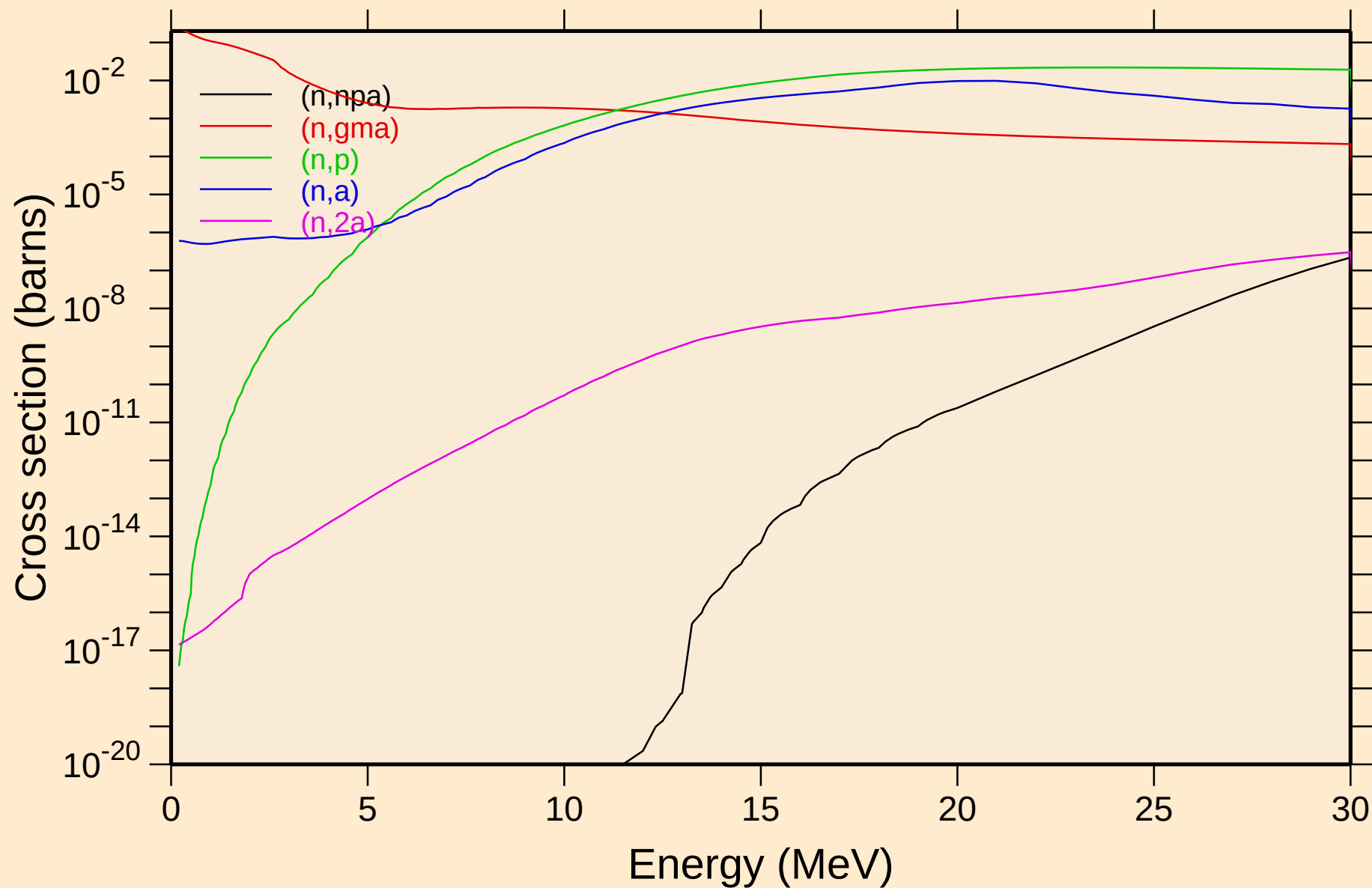


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

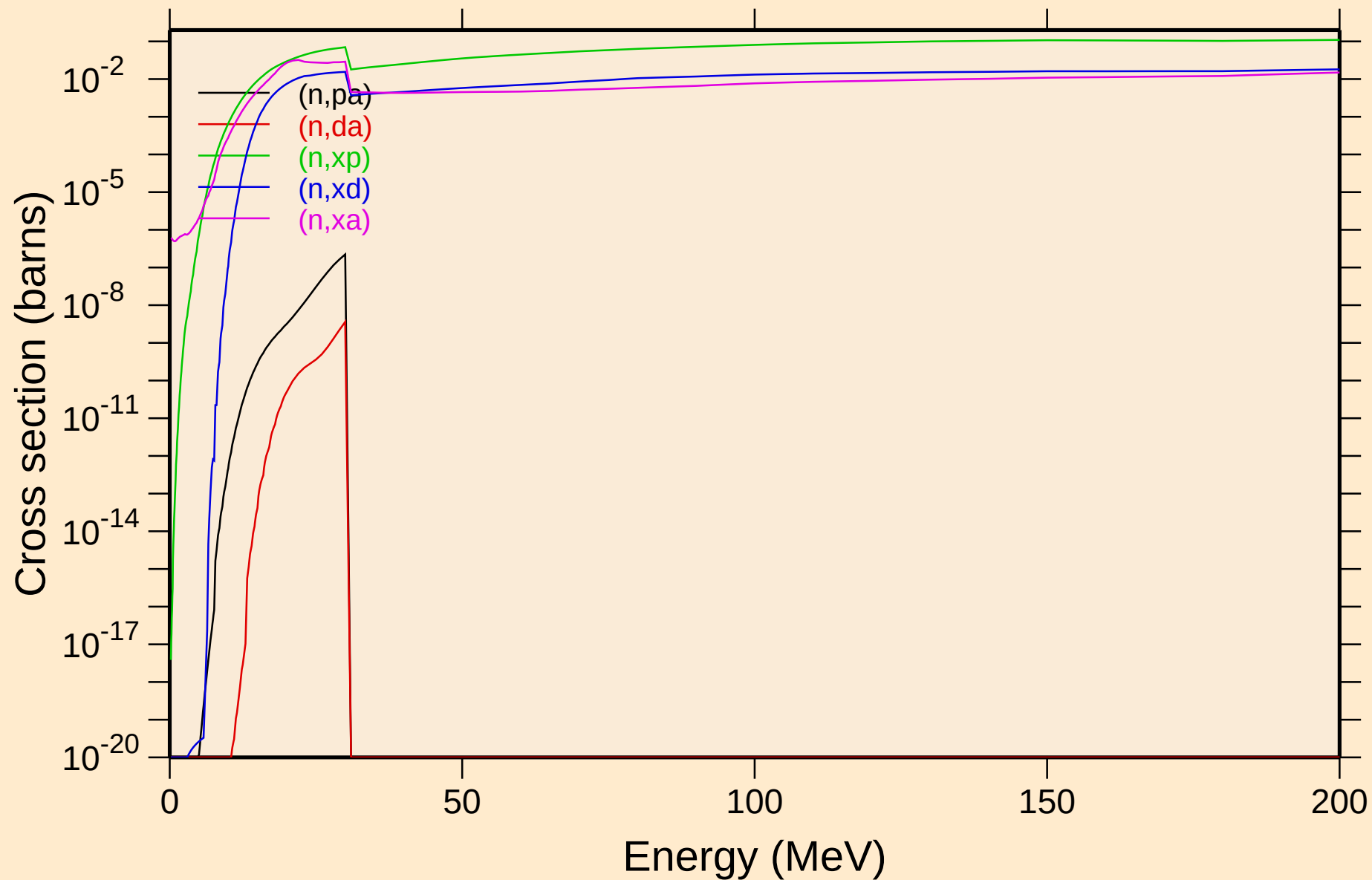
Non-threshold reactions



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

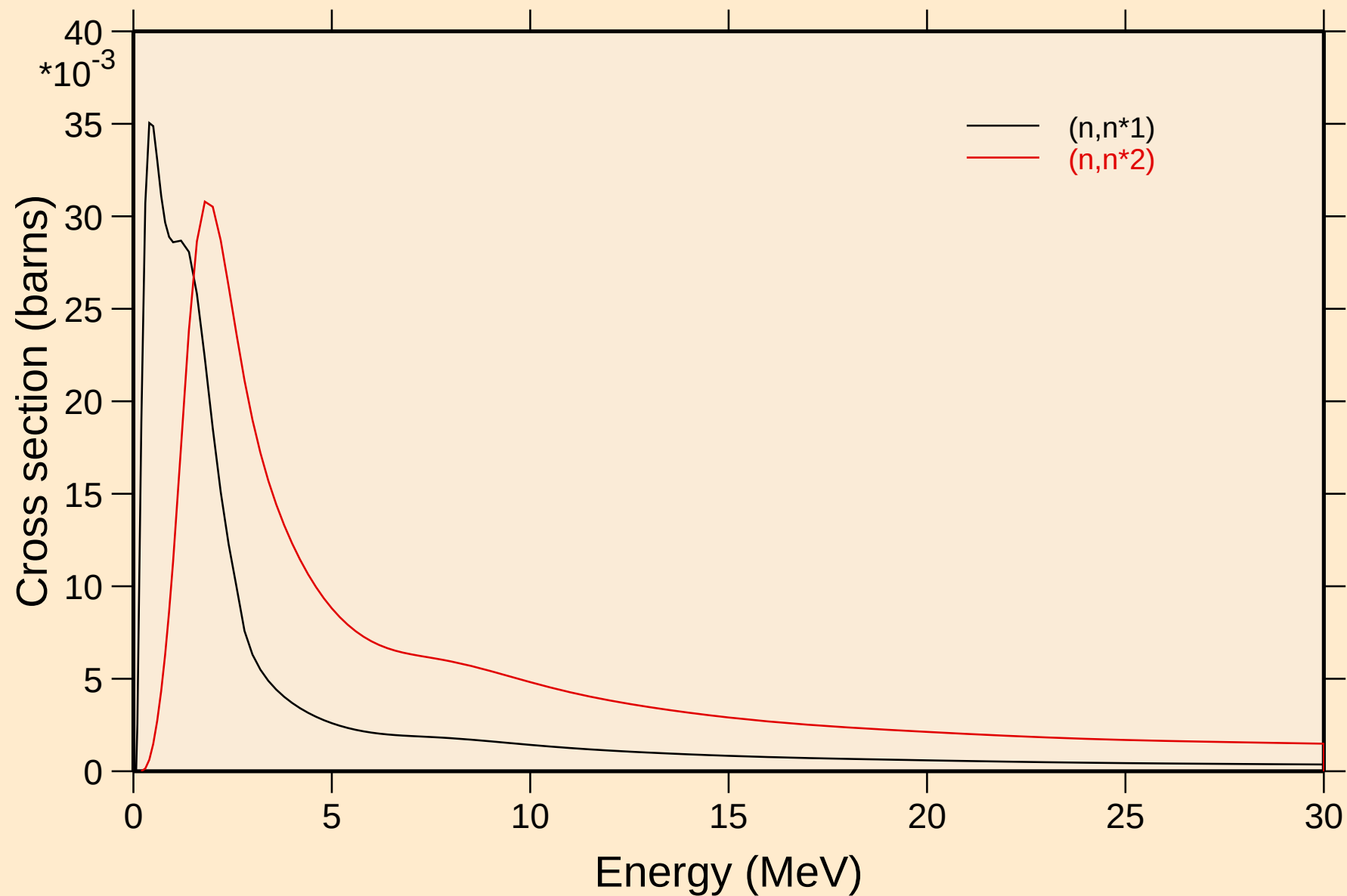


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



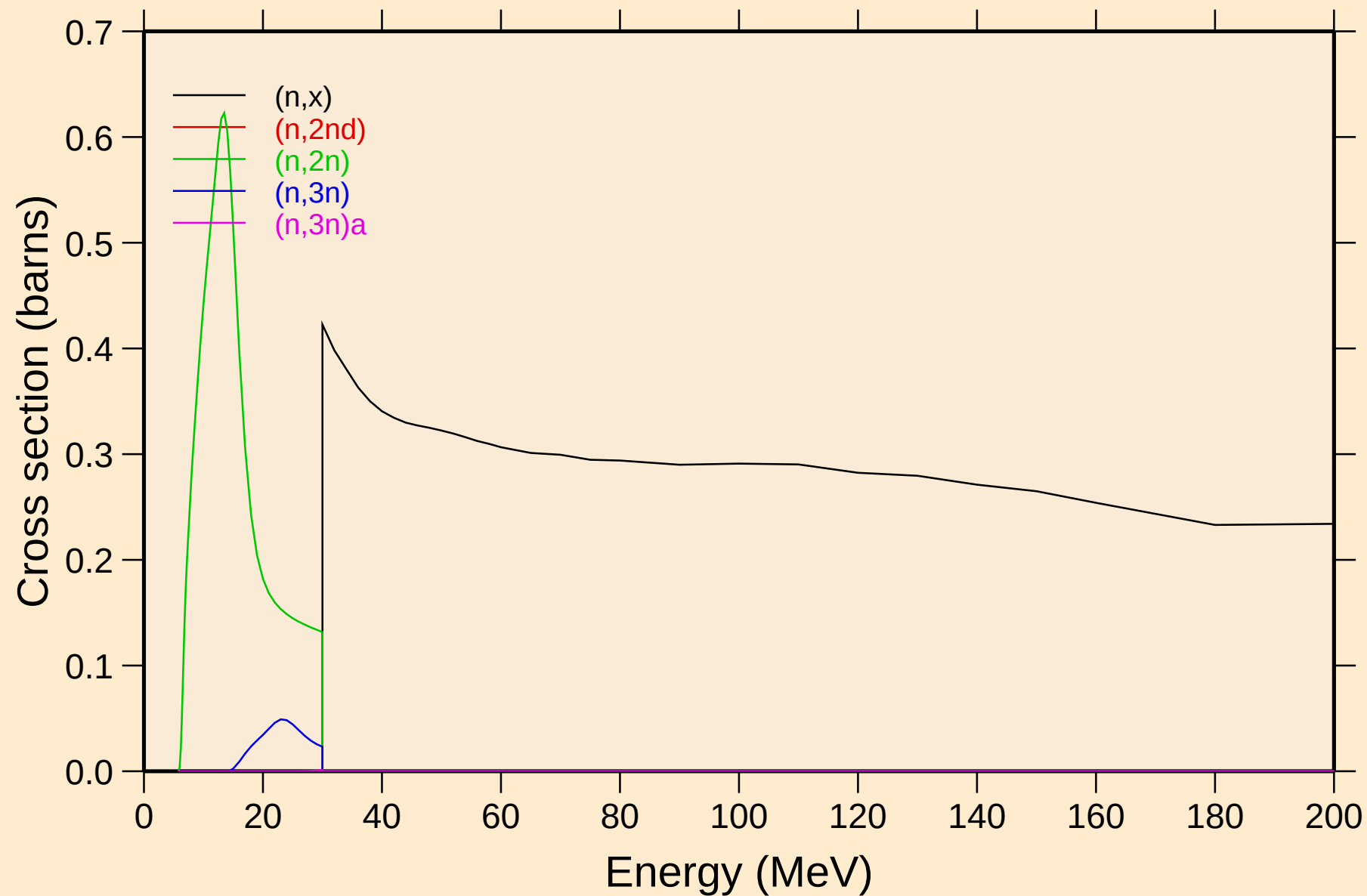
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



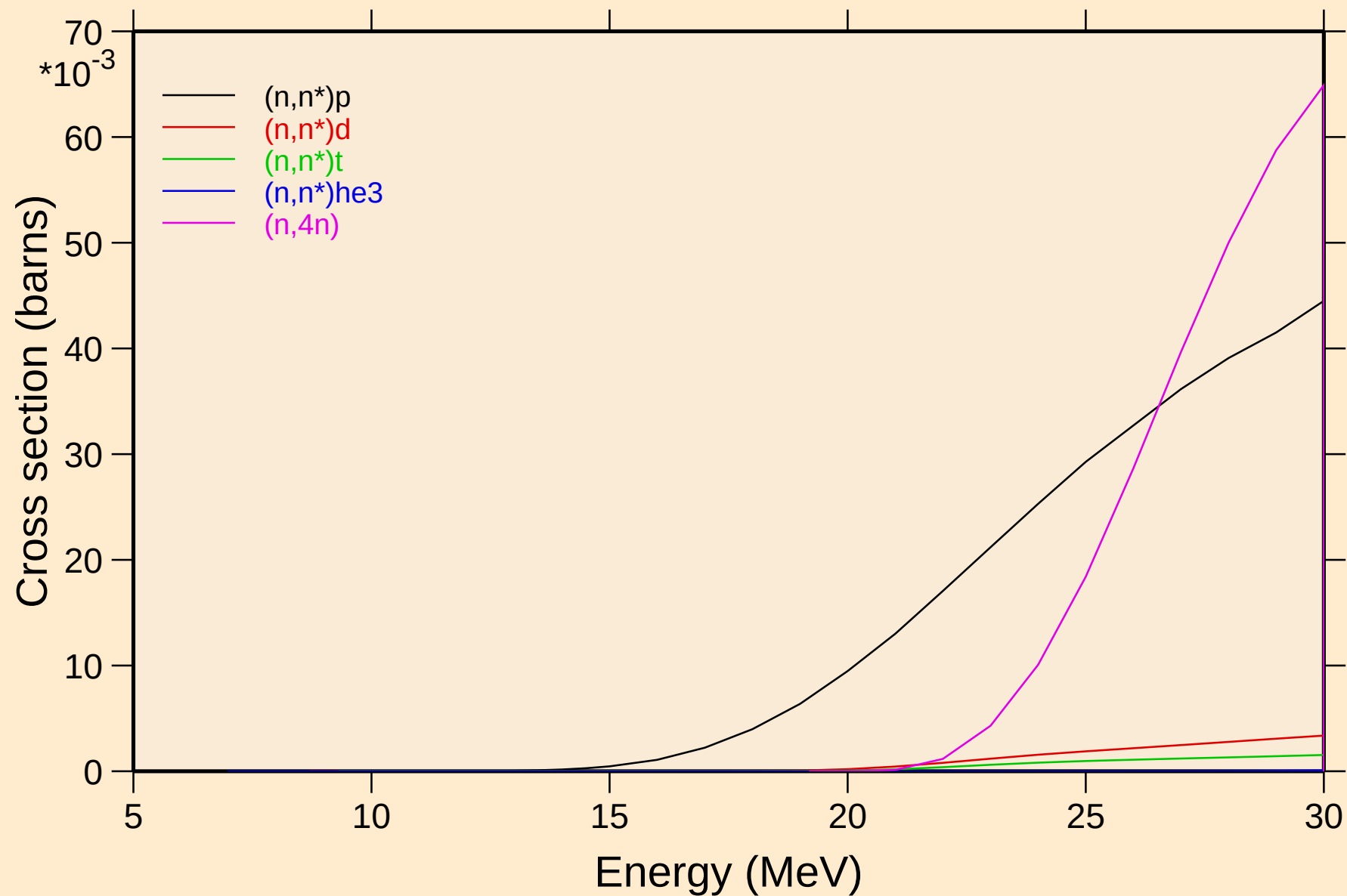
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

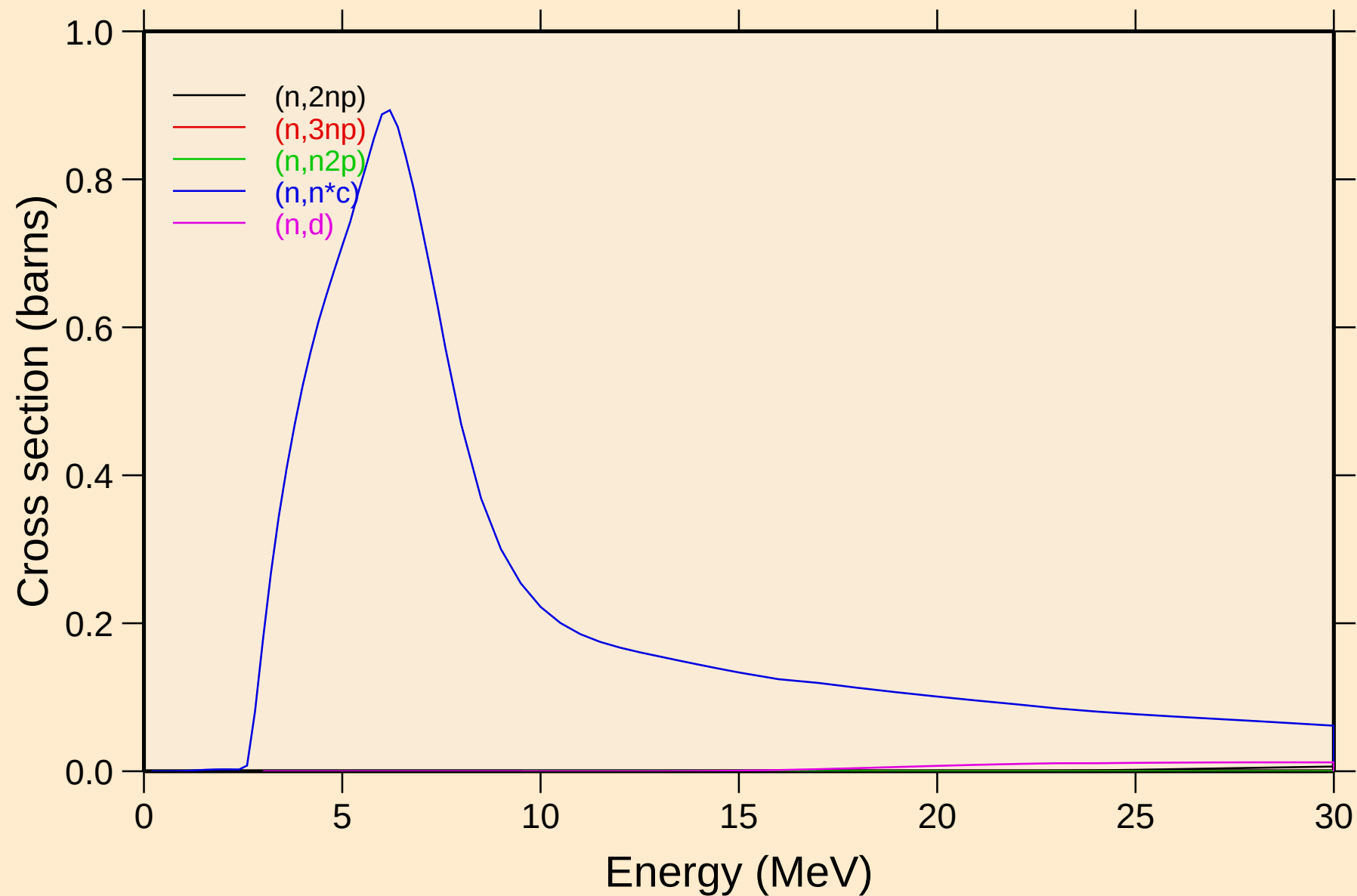


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

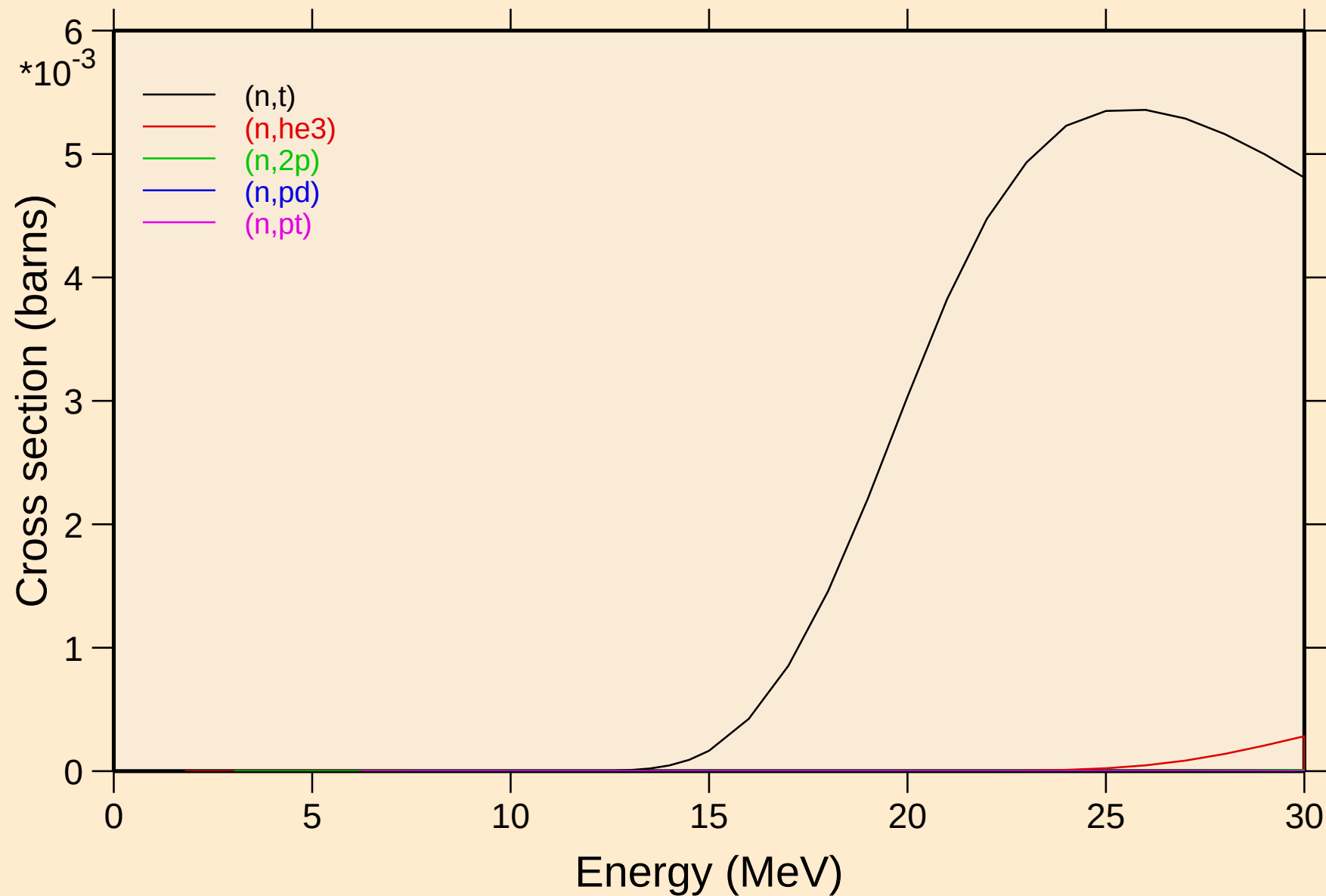


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



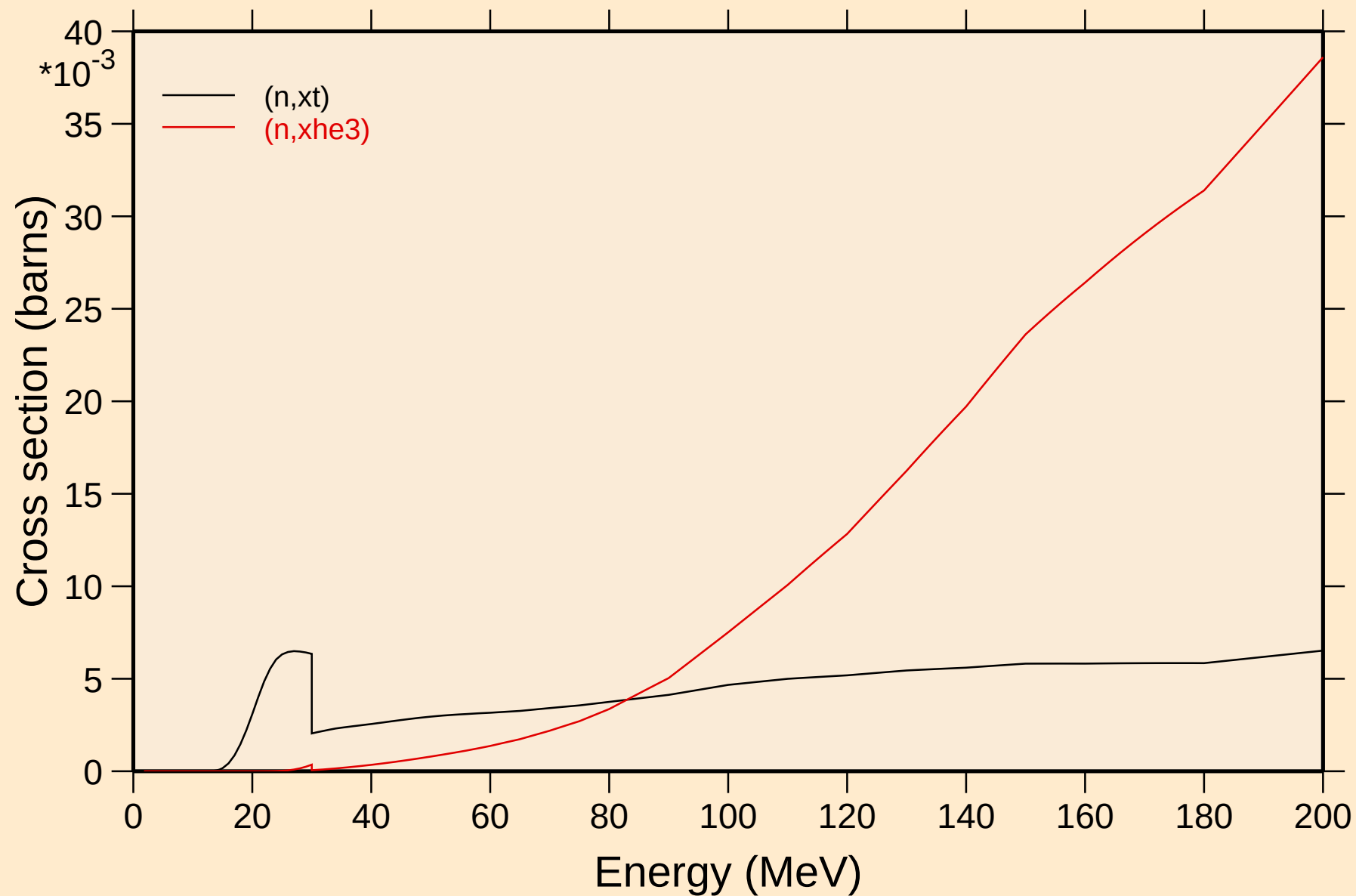
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

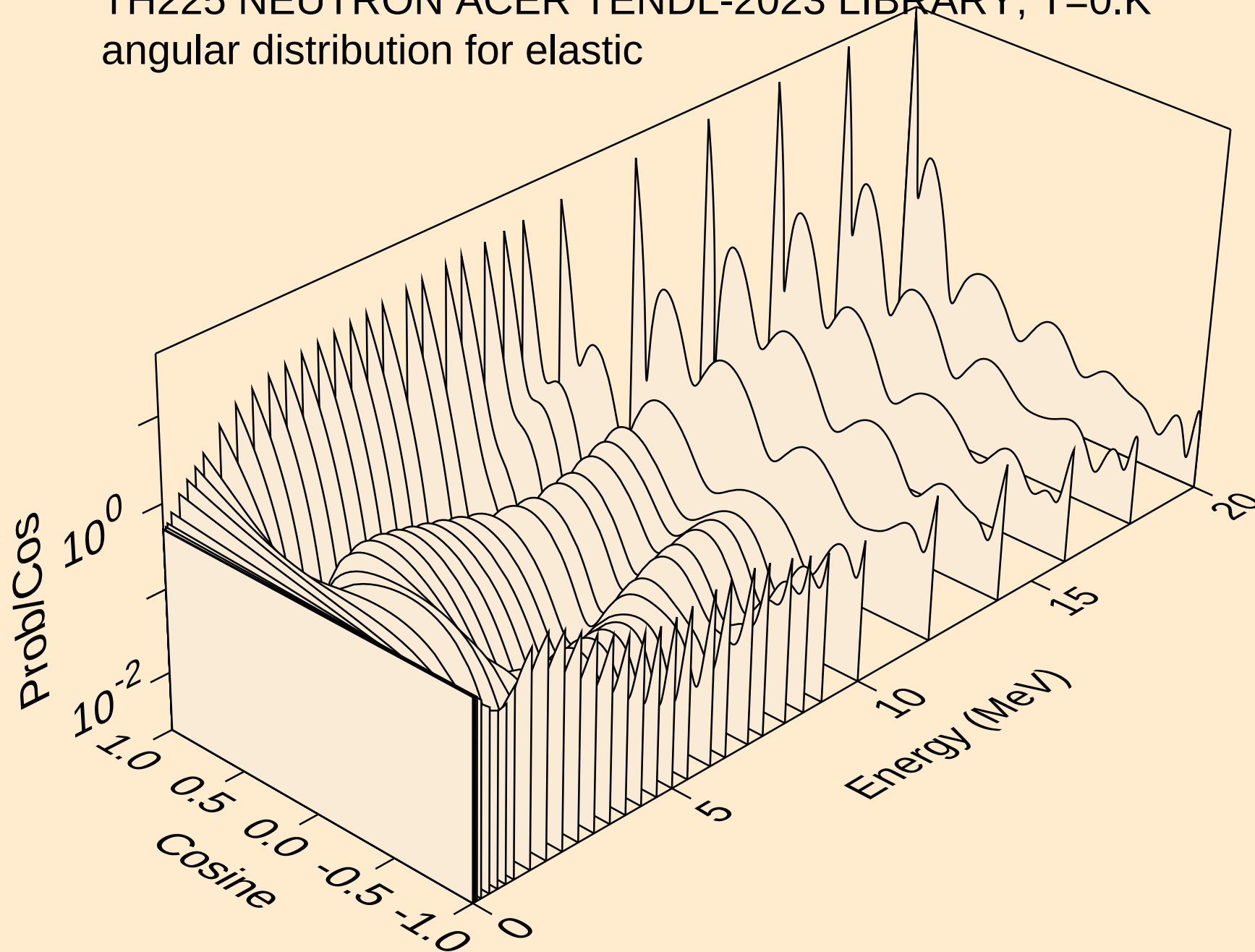


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

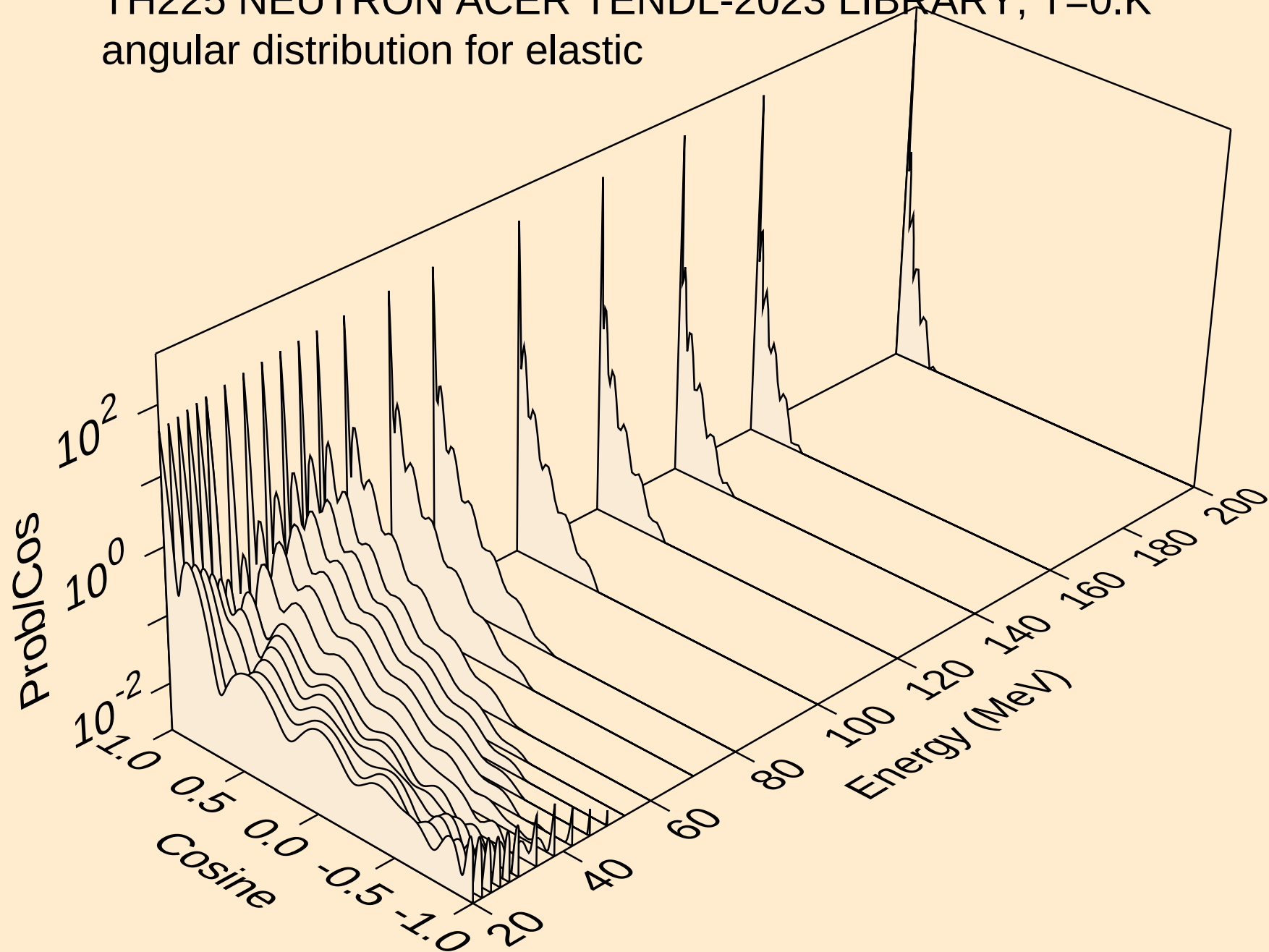
Threshold reactions



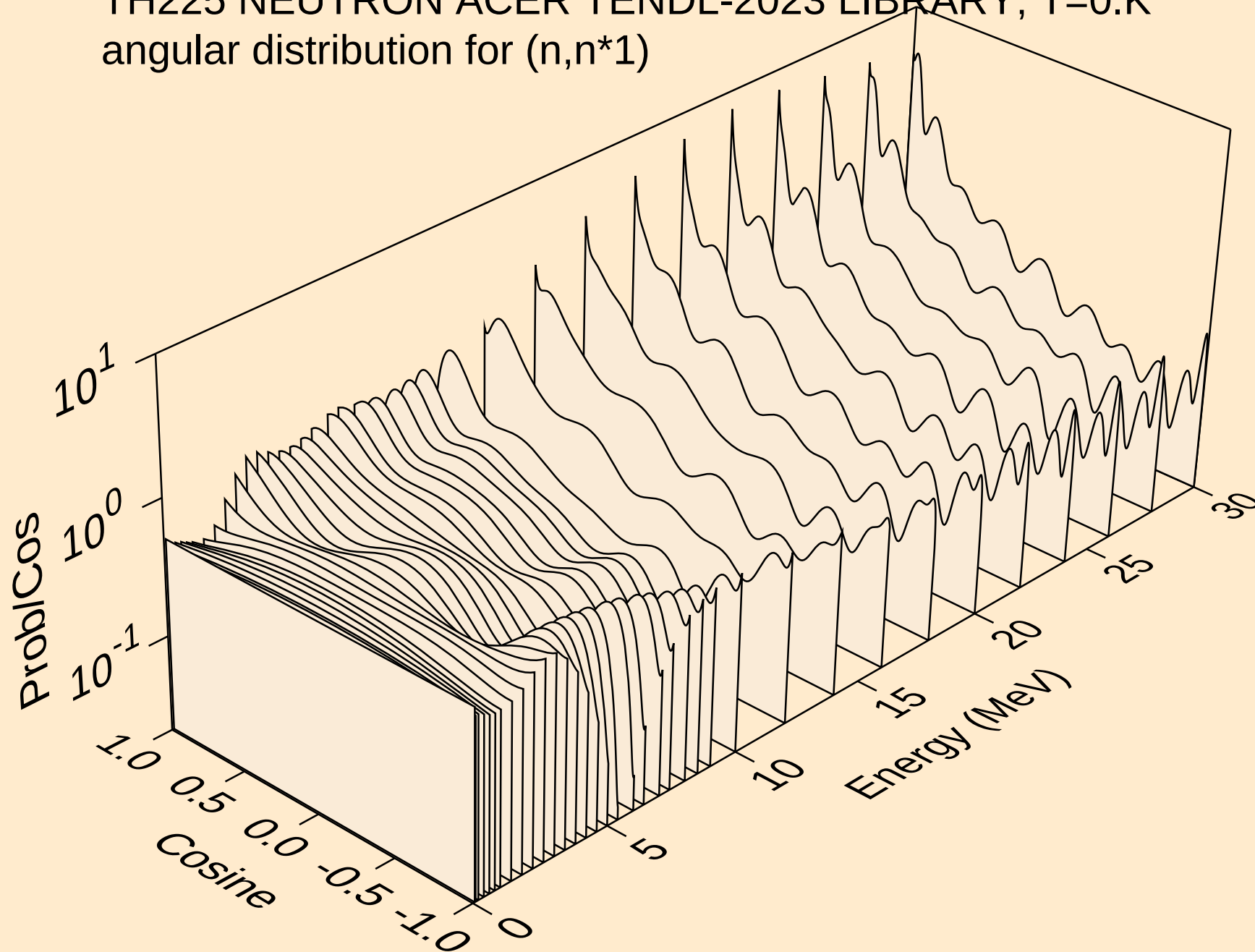
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



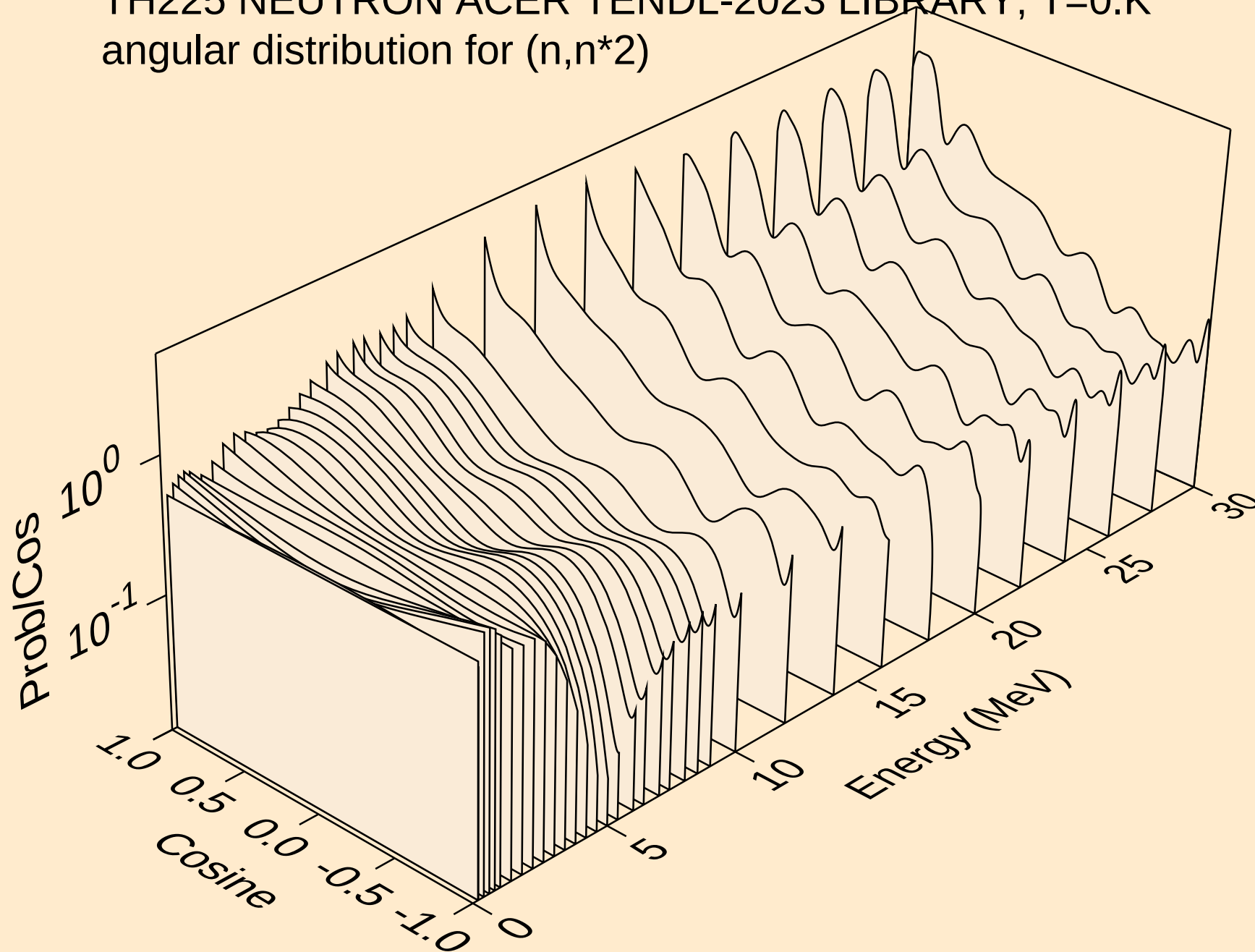
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)

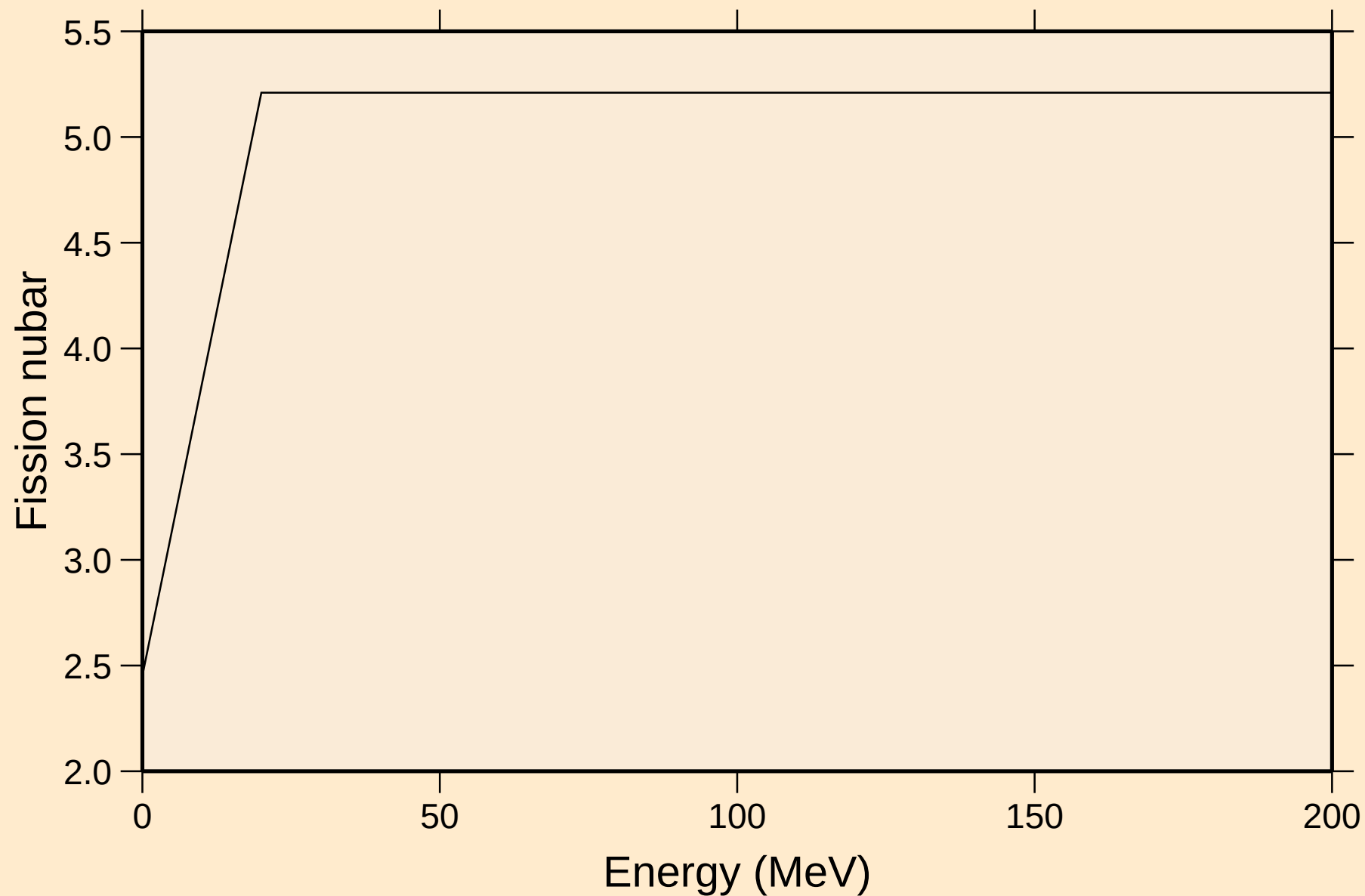


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)

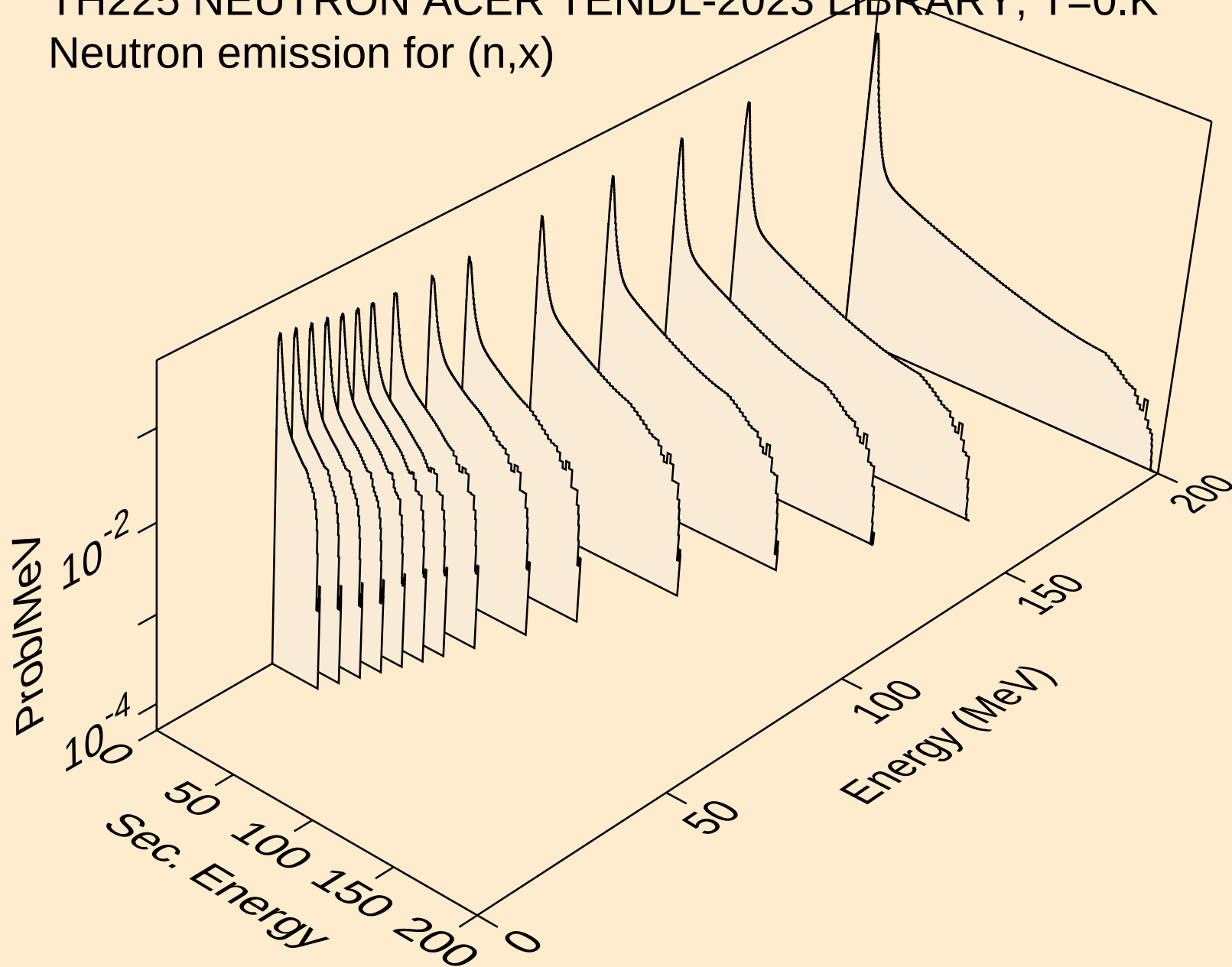


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

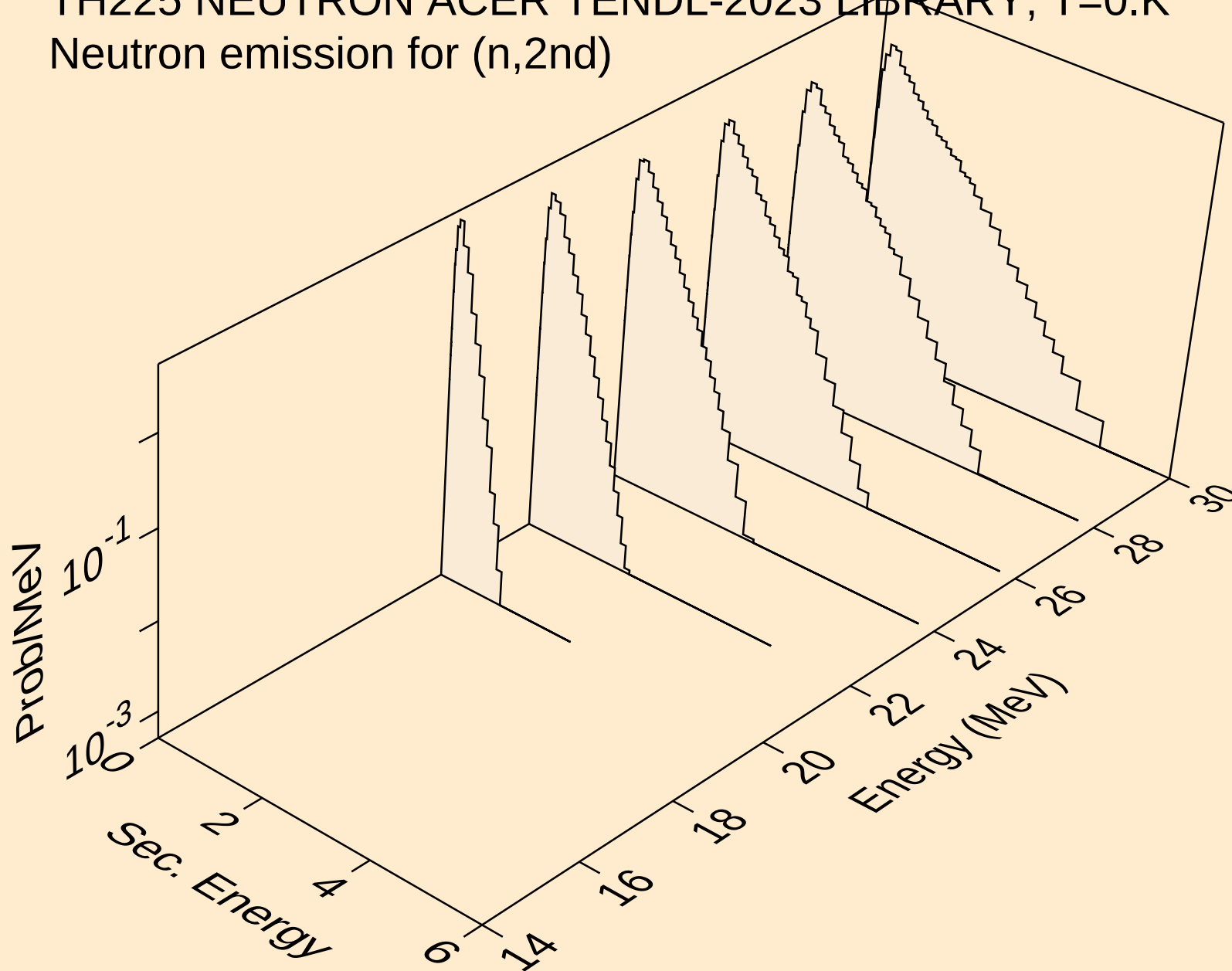
Total fission nubar



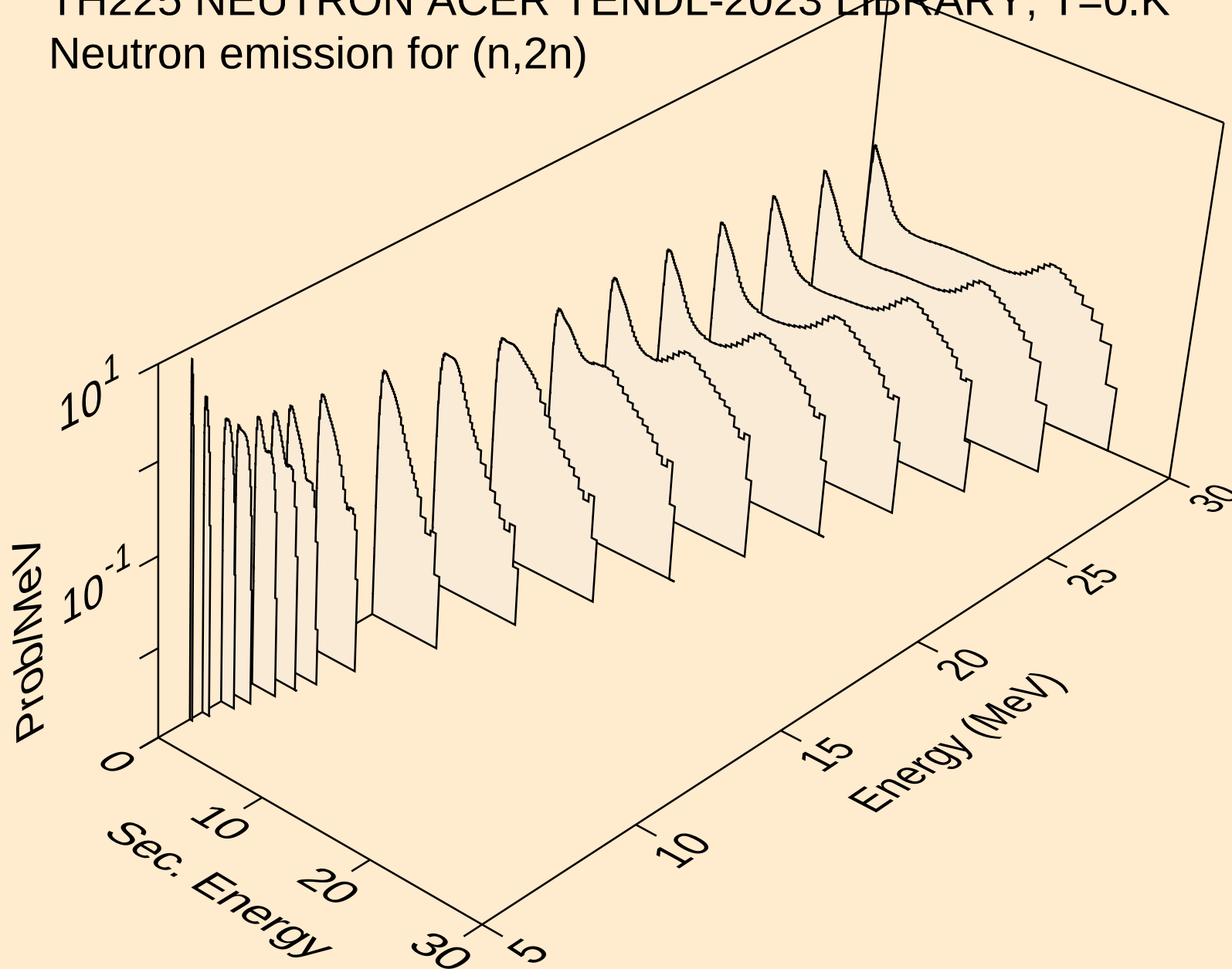
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



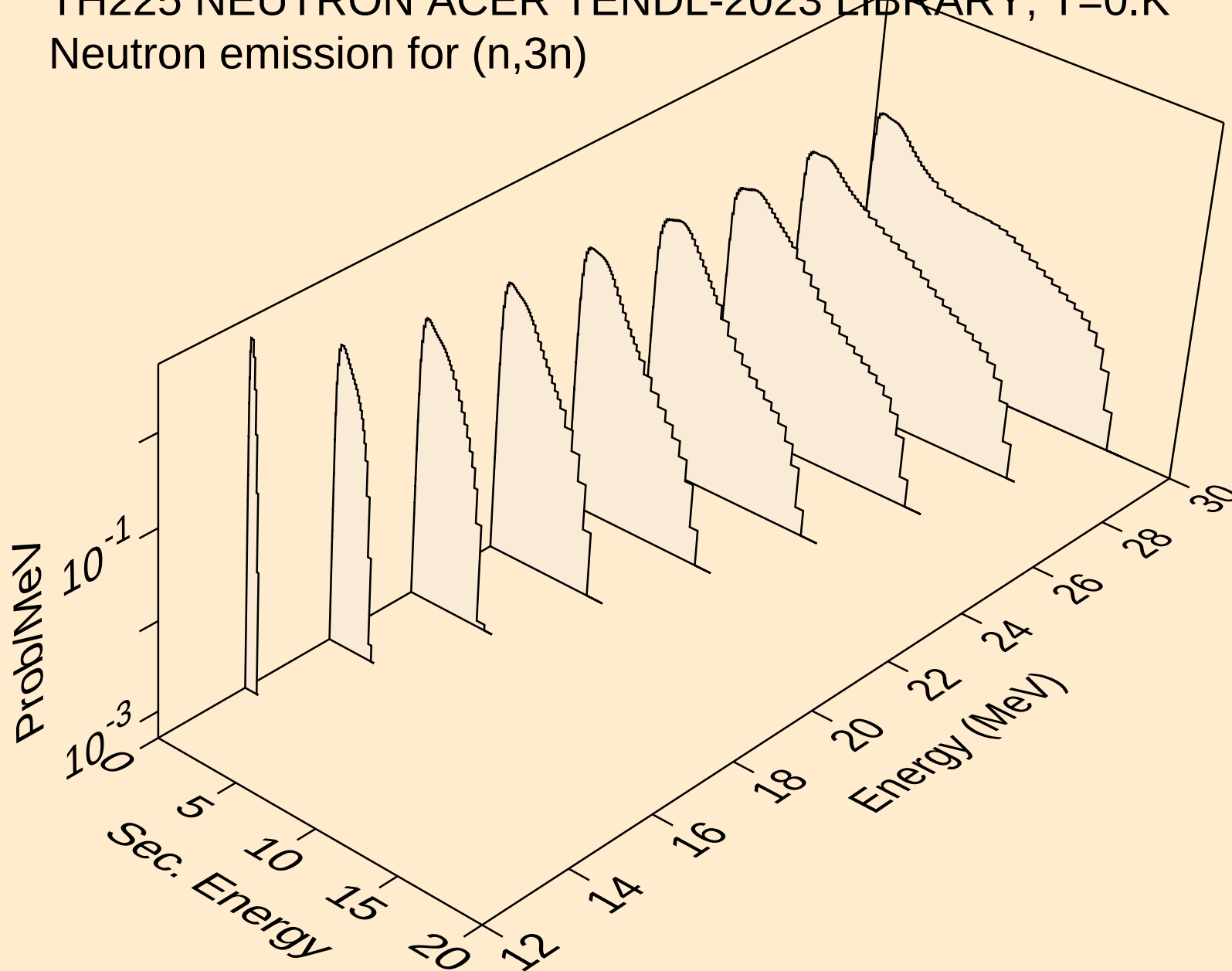
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



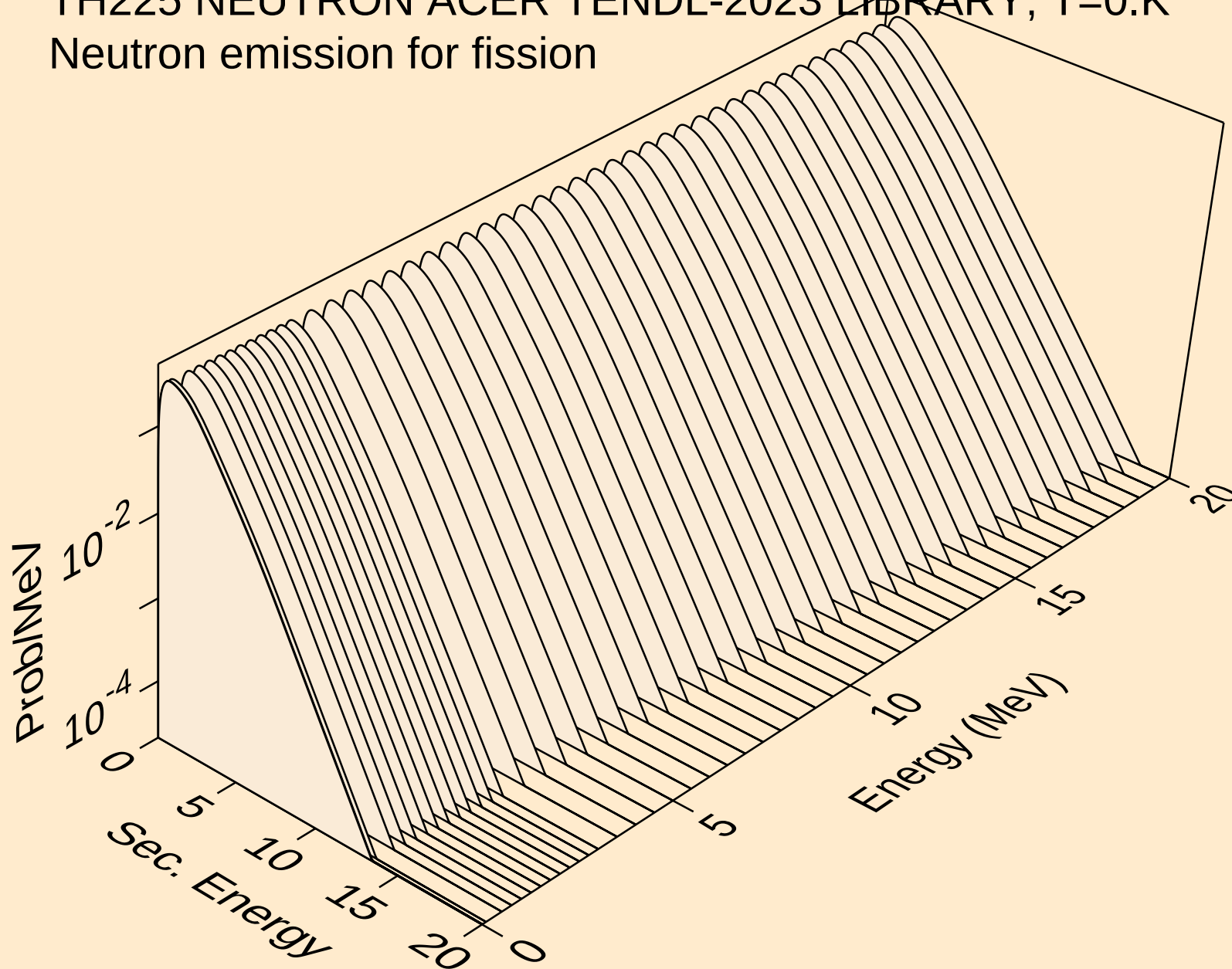
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)

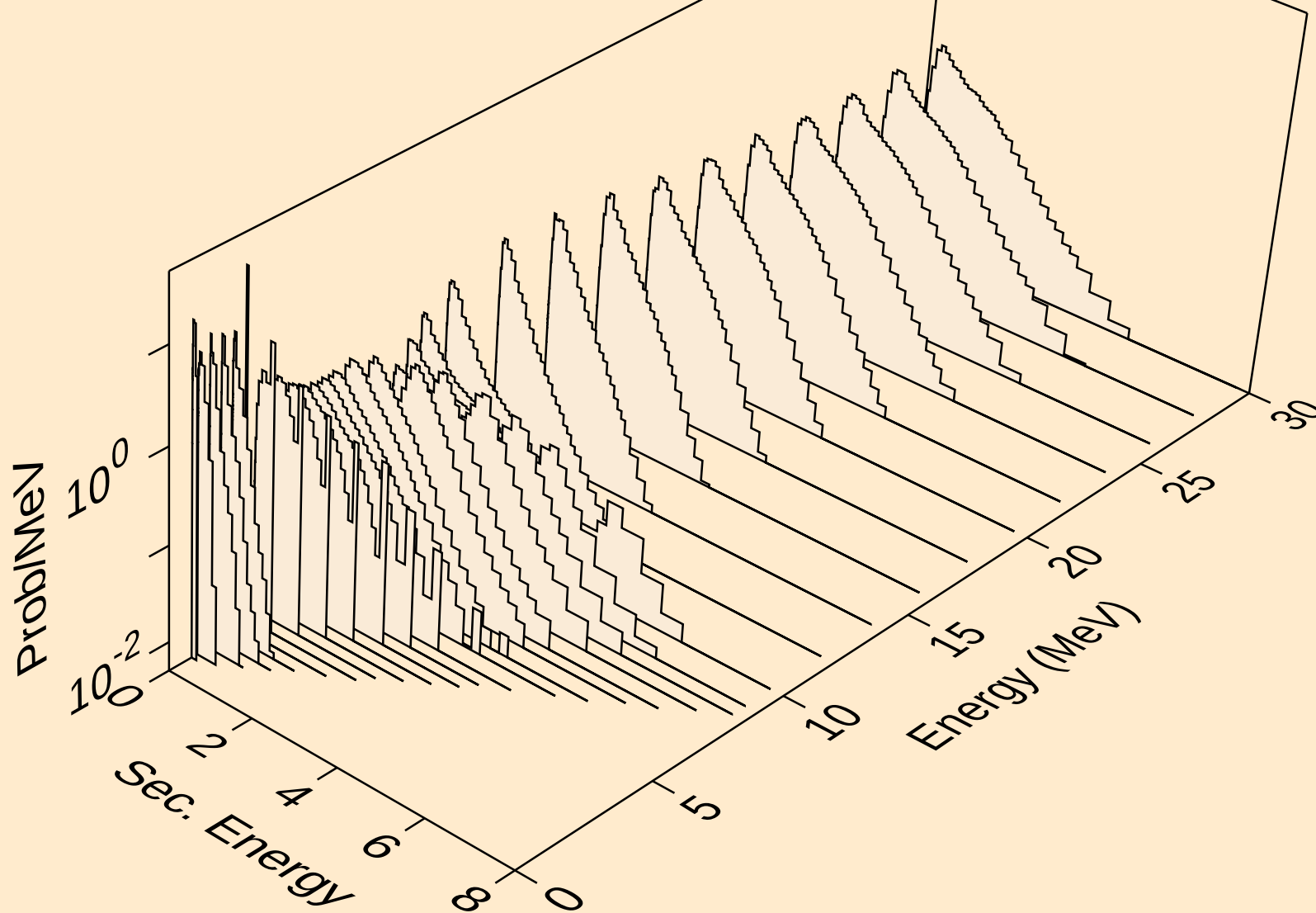


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for fission

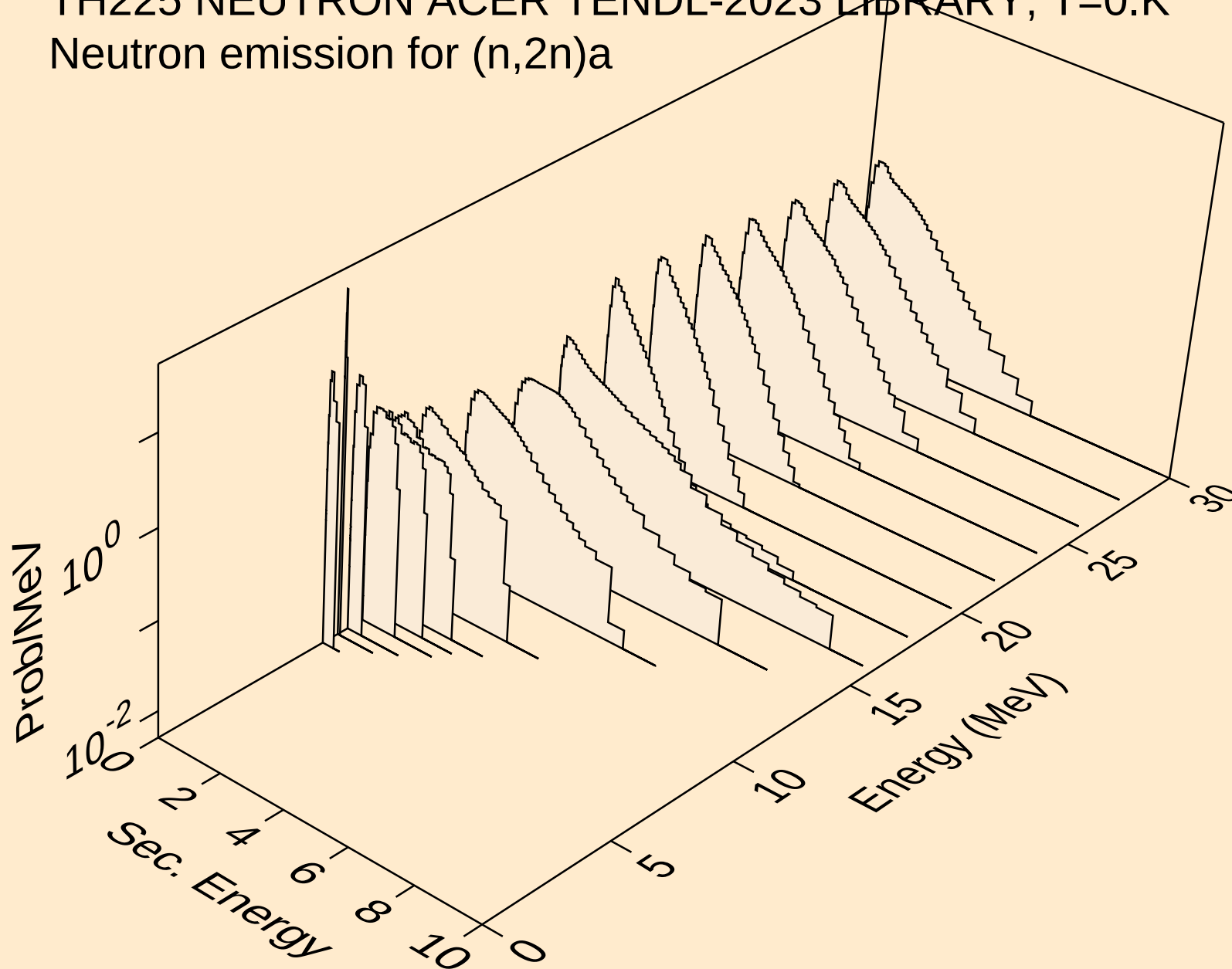


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

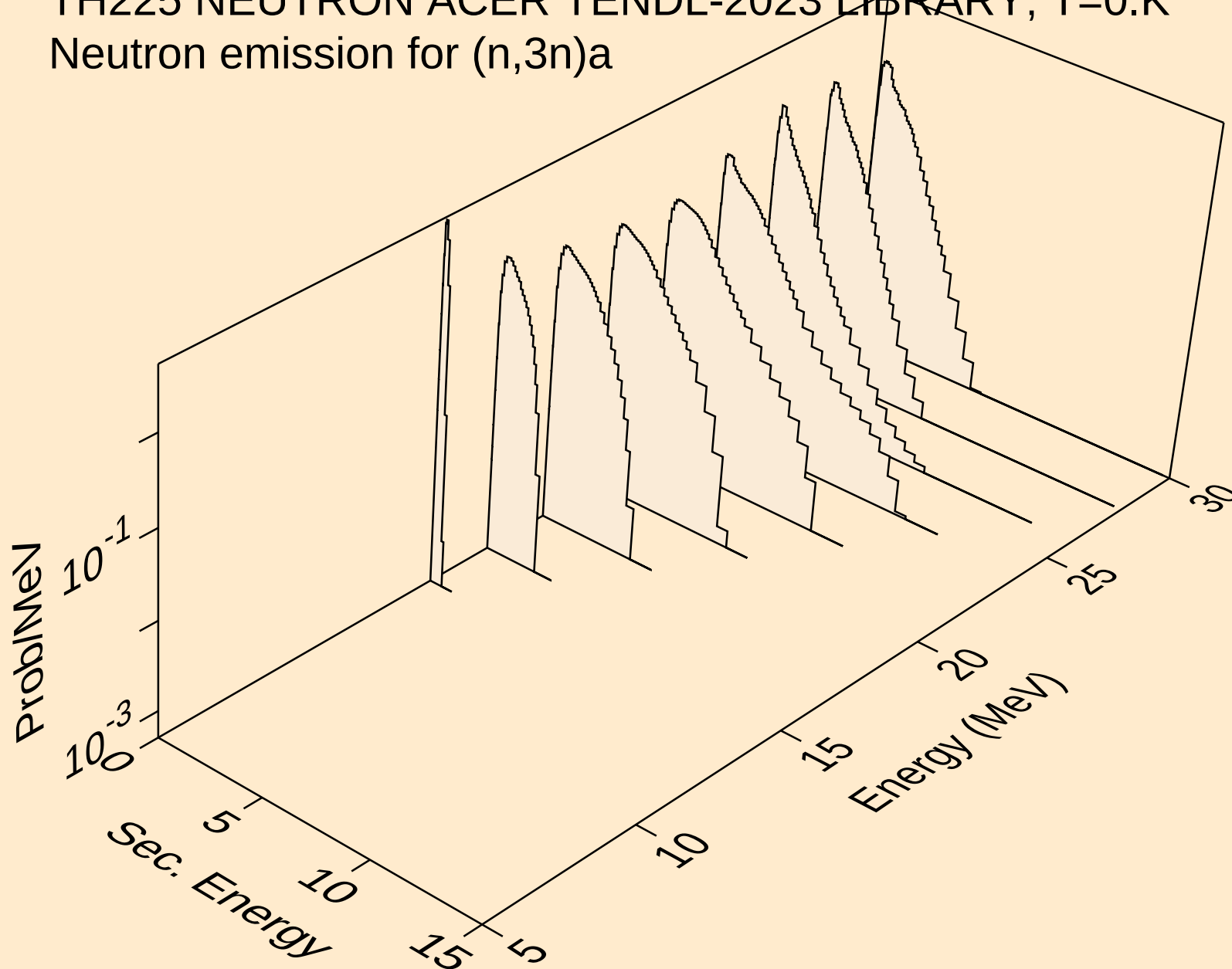
Neutron emission for (n,n*)a



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a

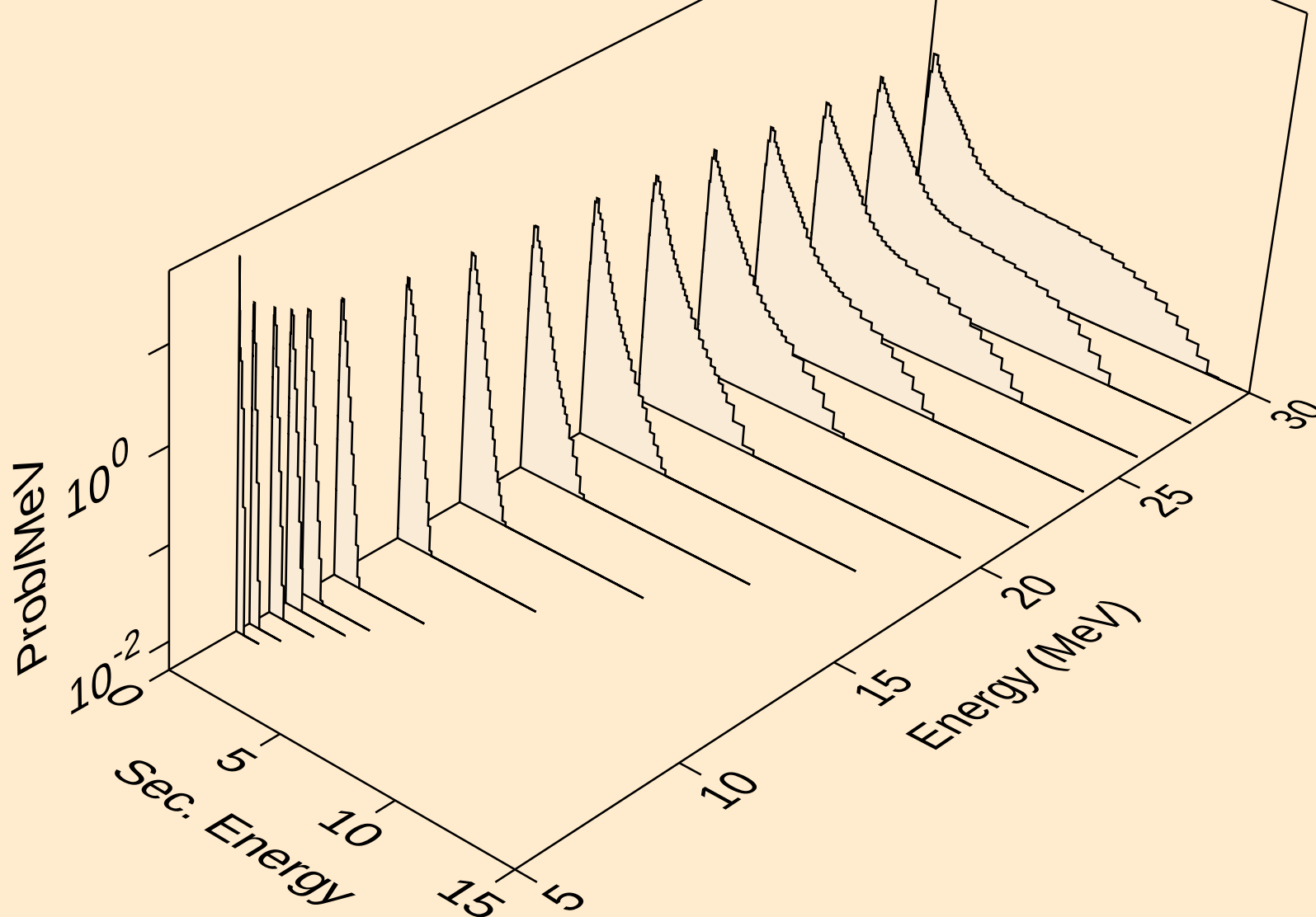


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a

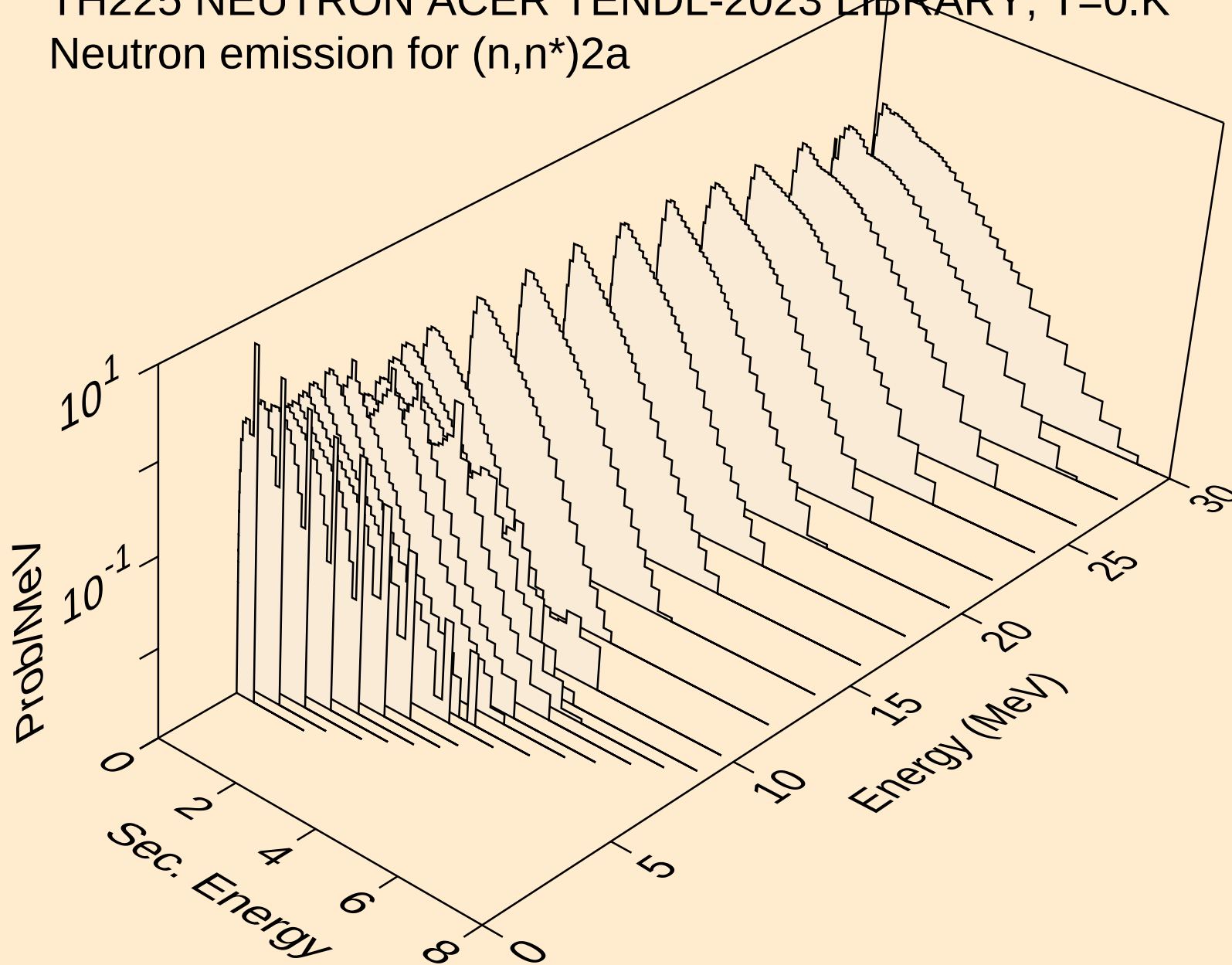


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

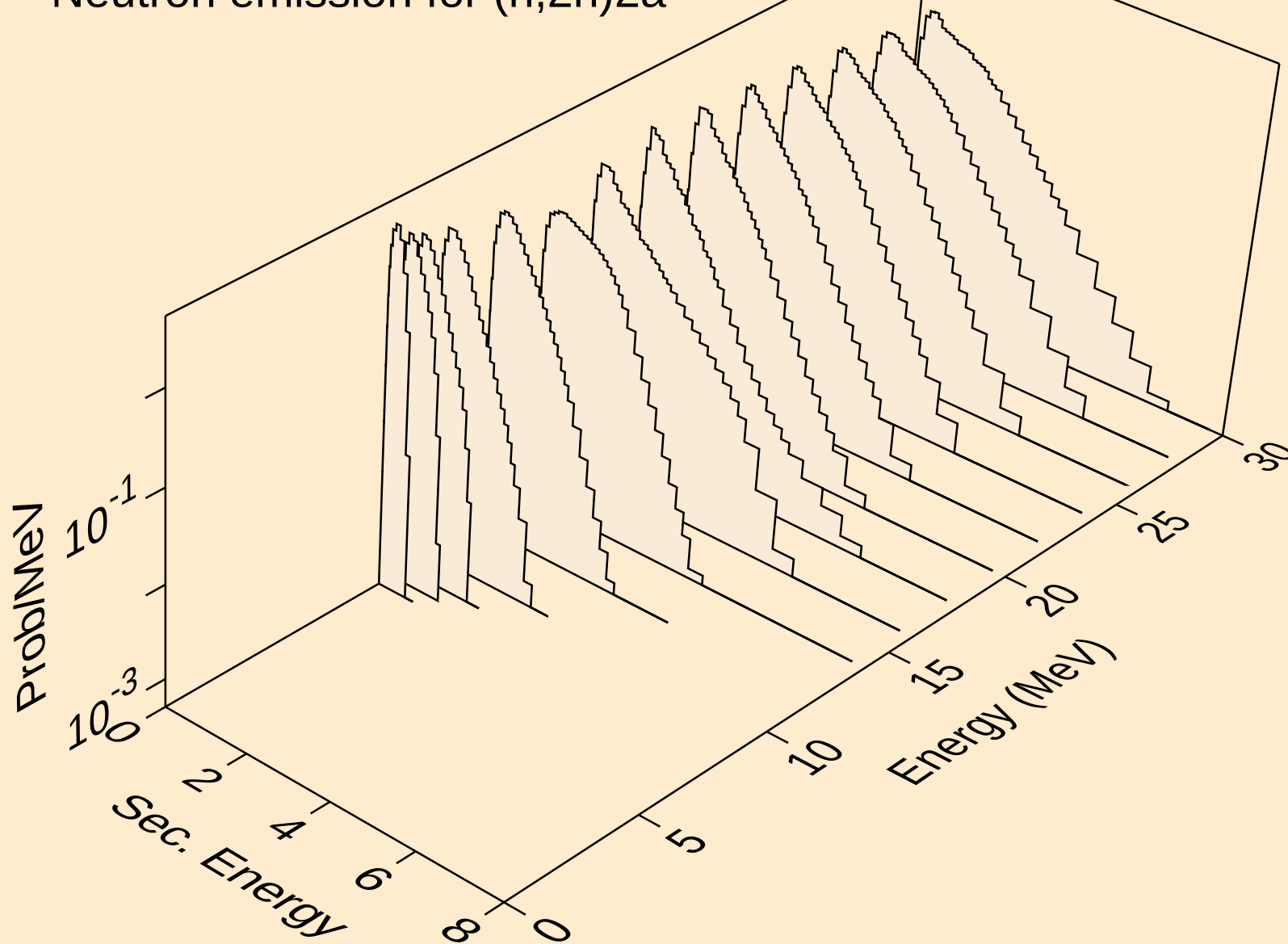
Neutron emission for (n,n*)p



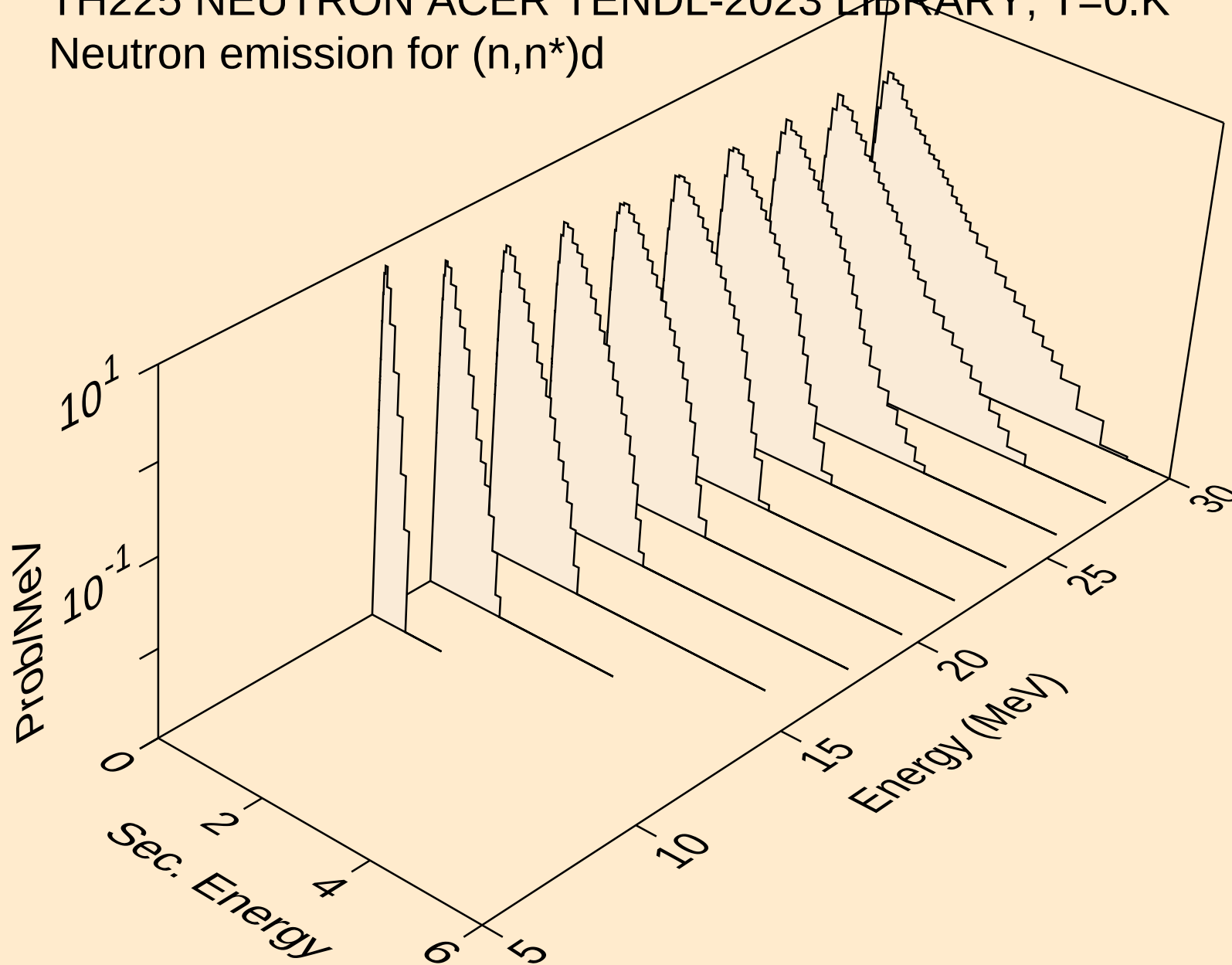
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)2a

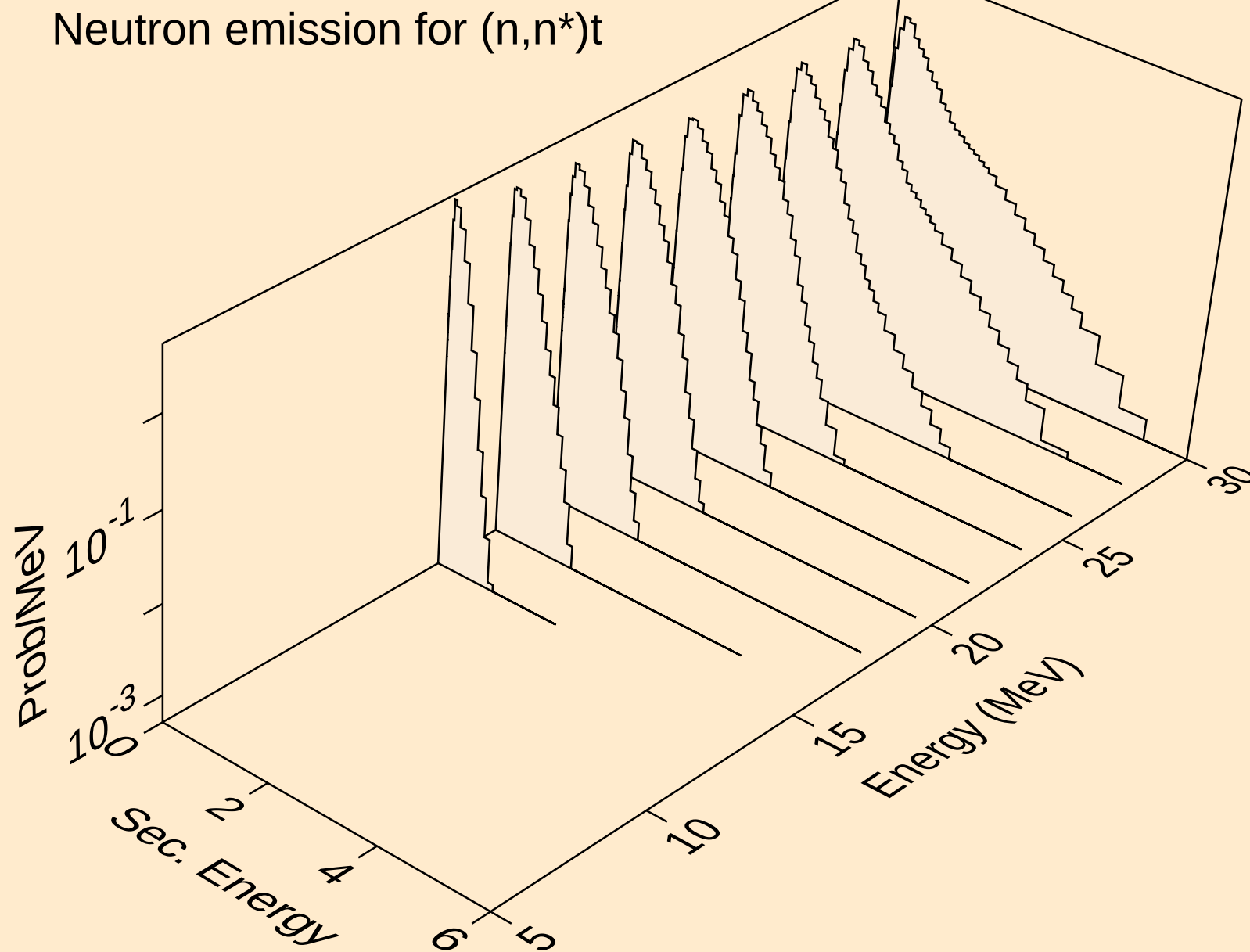


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d

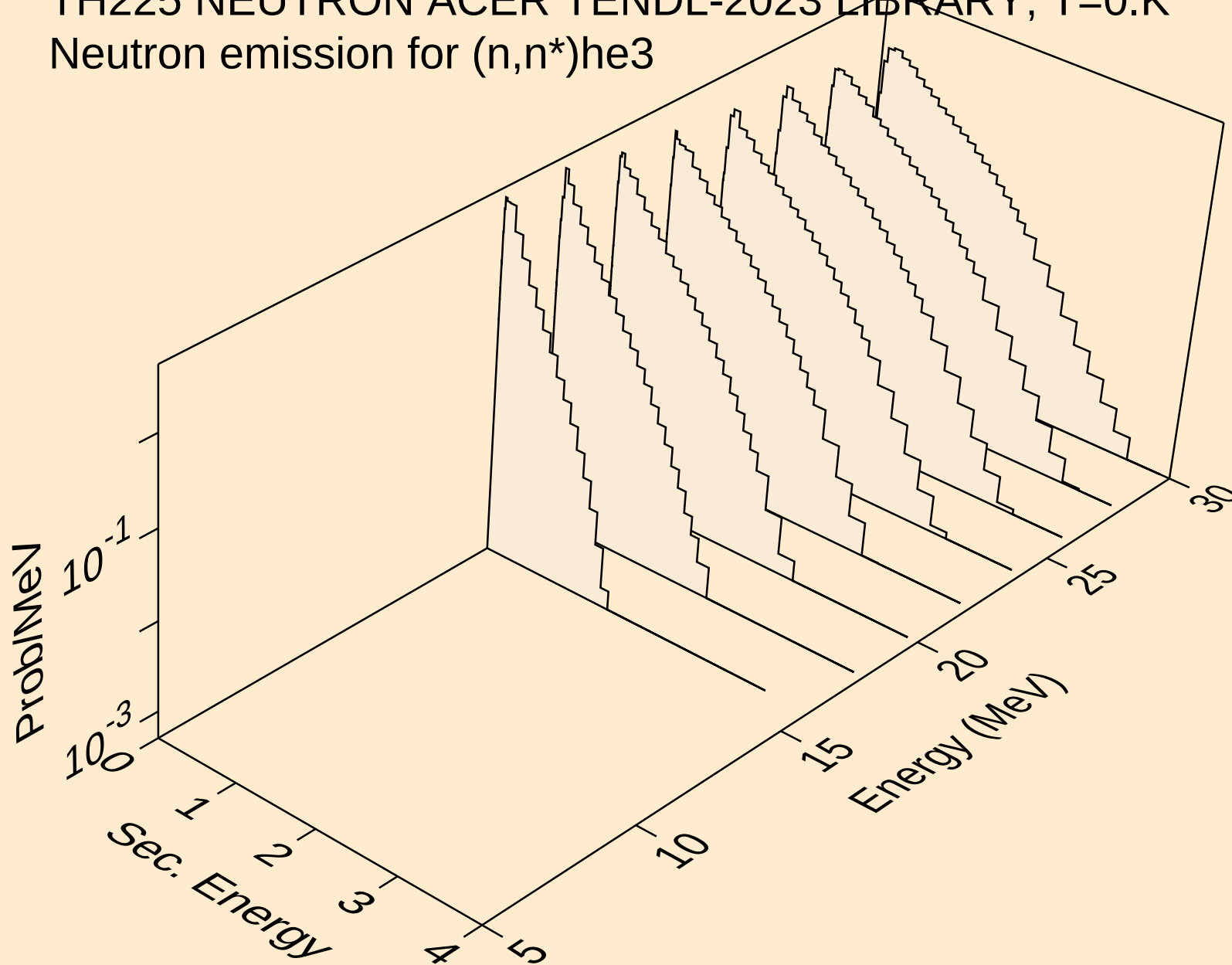


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

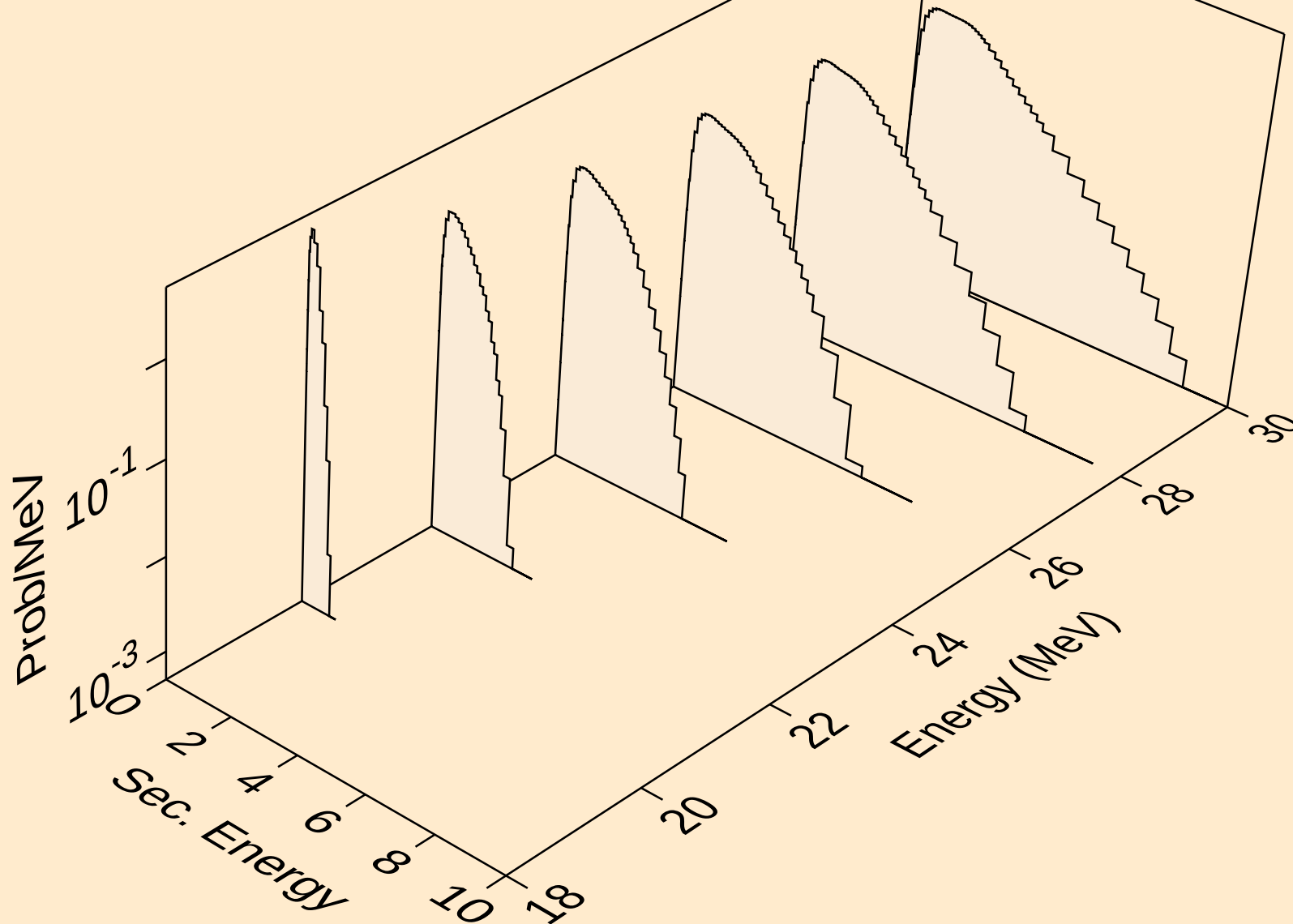
Neutron emission for (n,n*)t



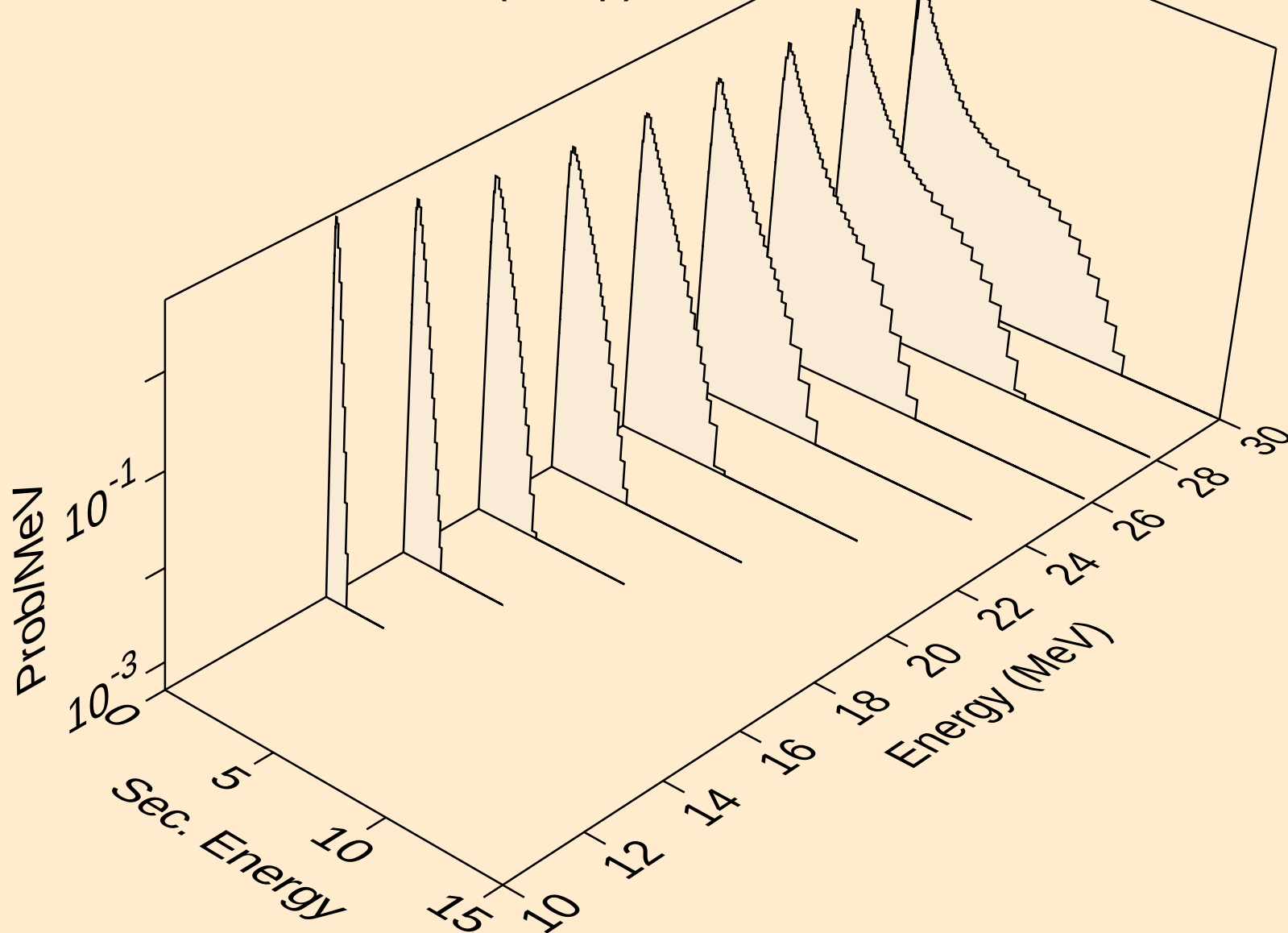
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



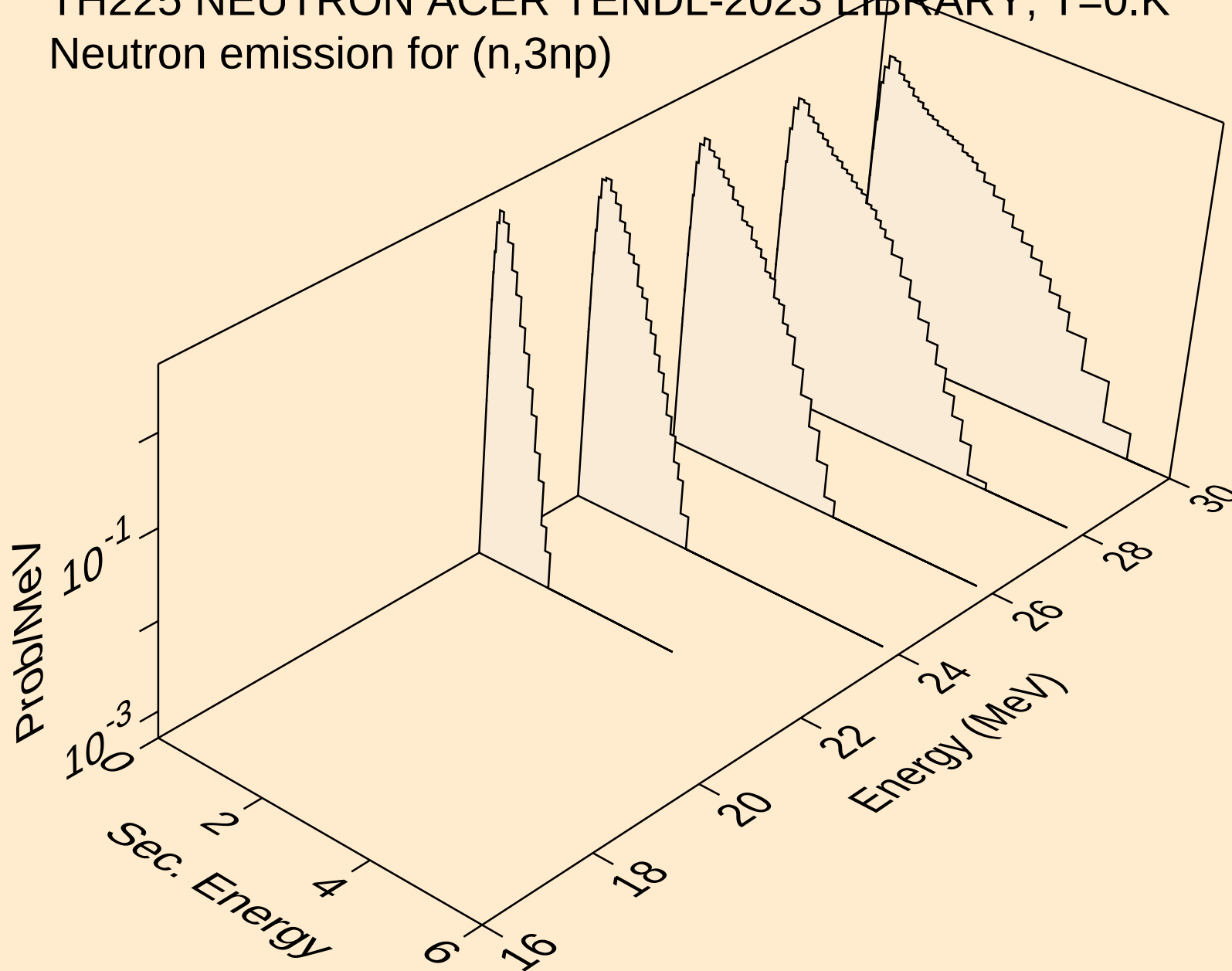
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



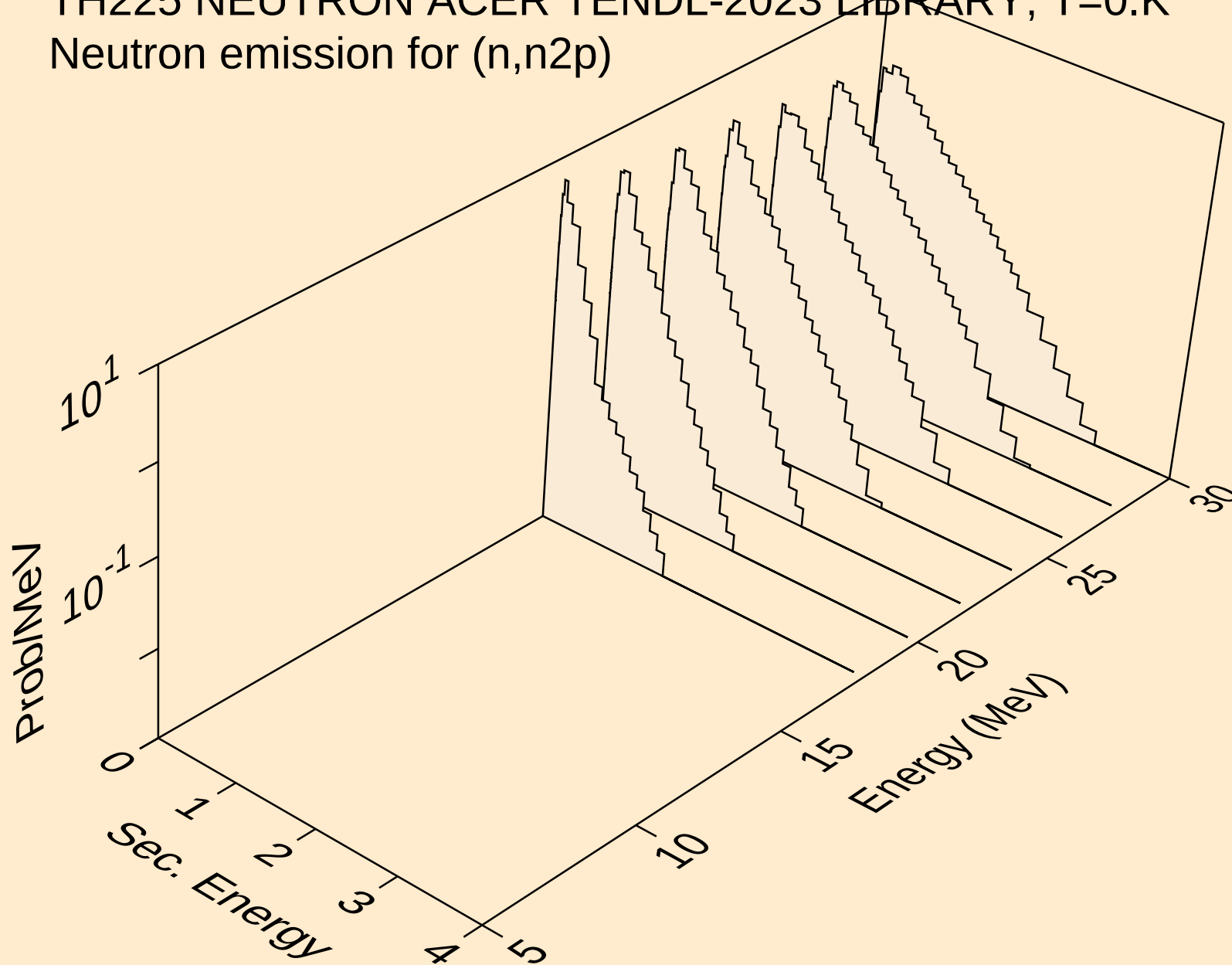
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



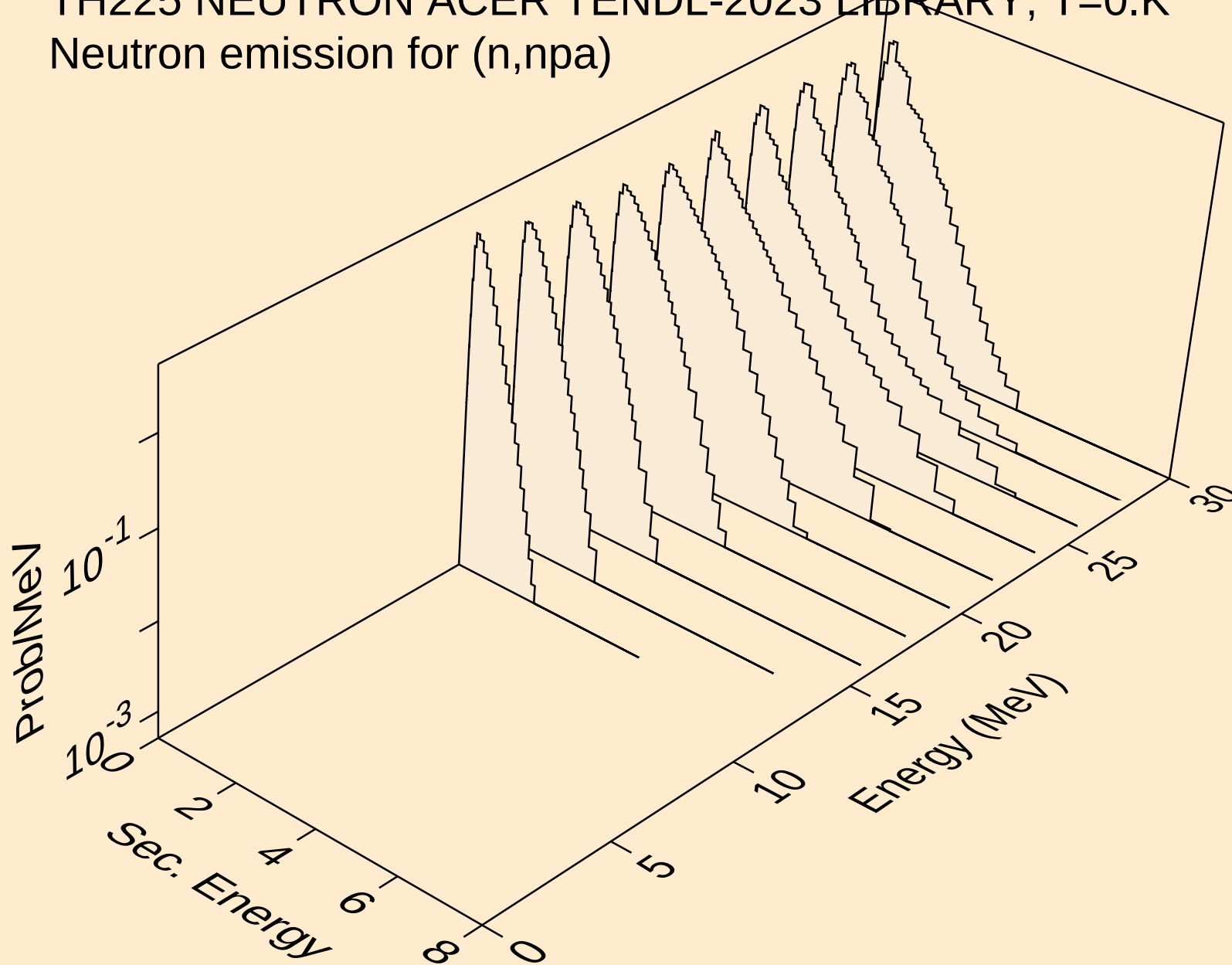
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



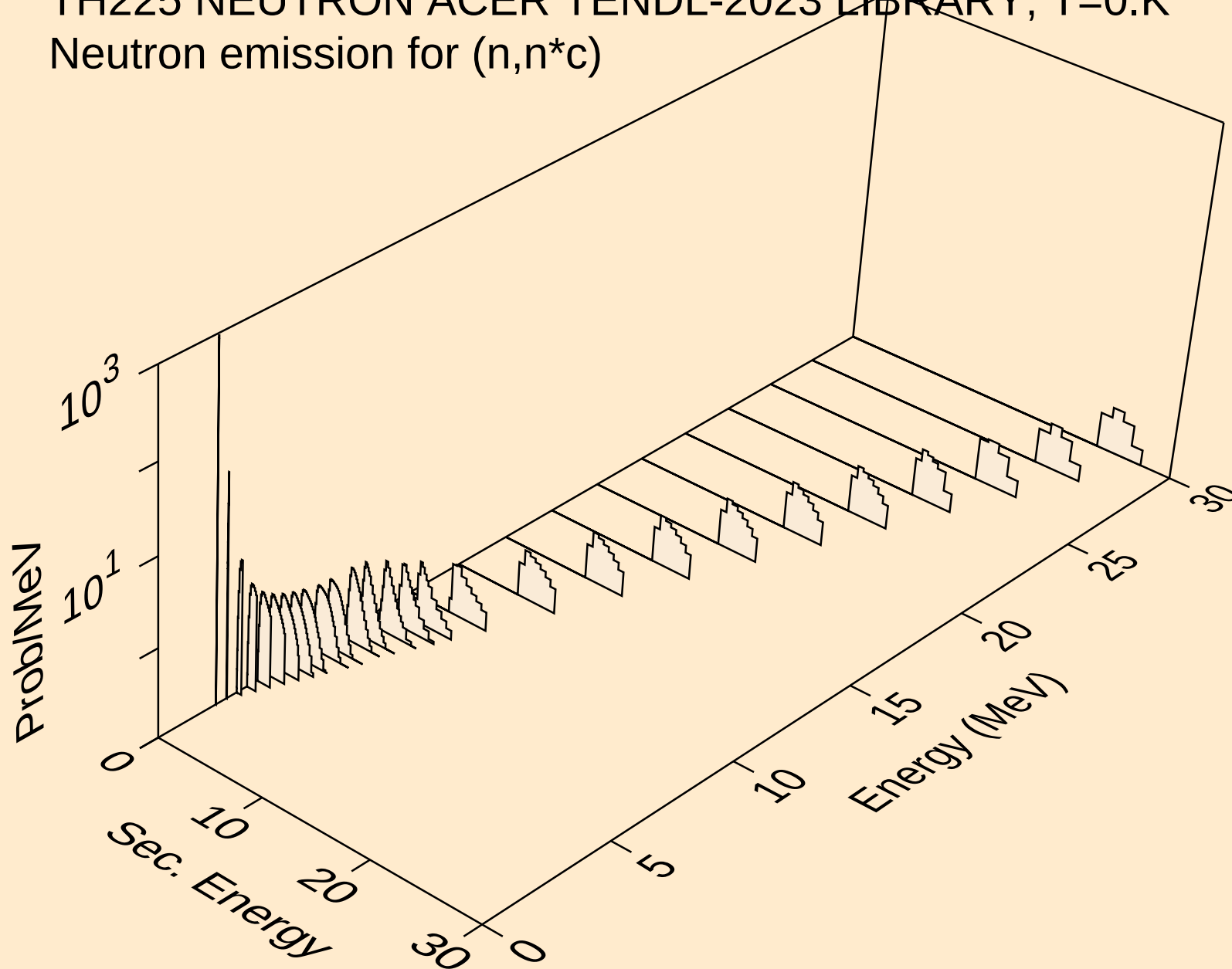
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)

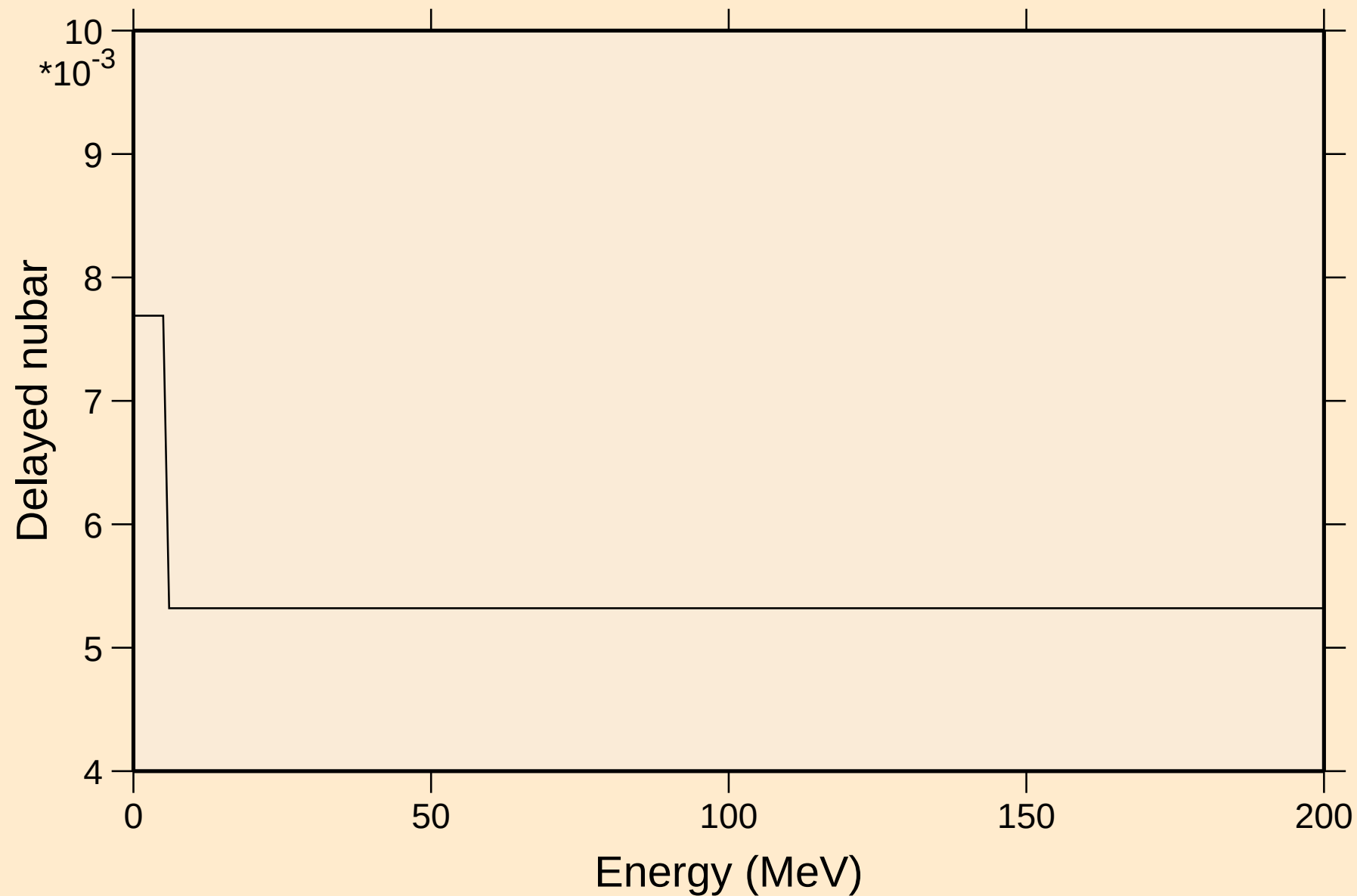


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



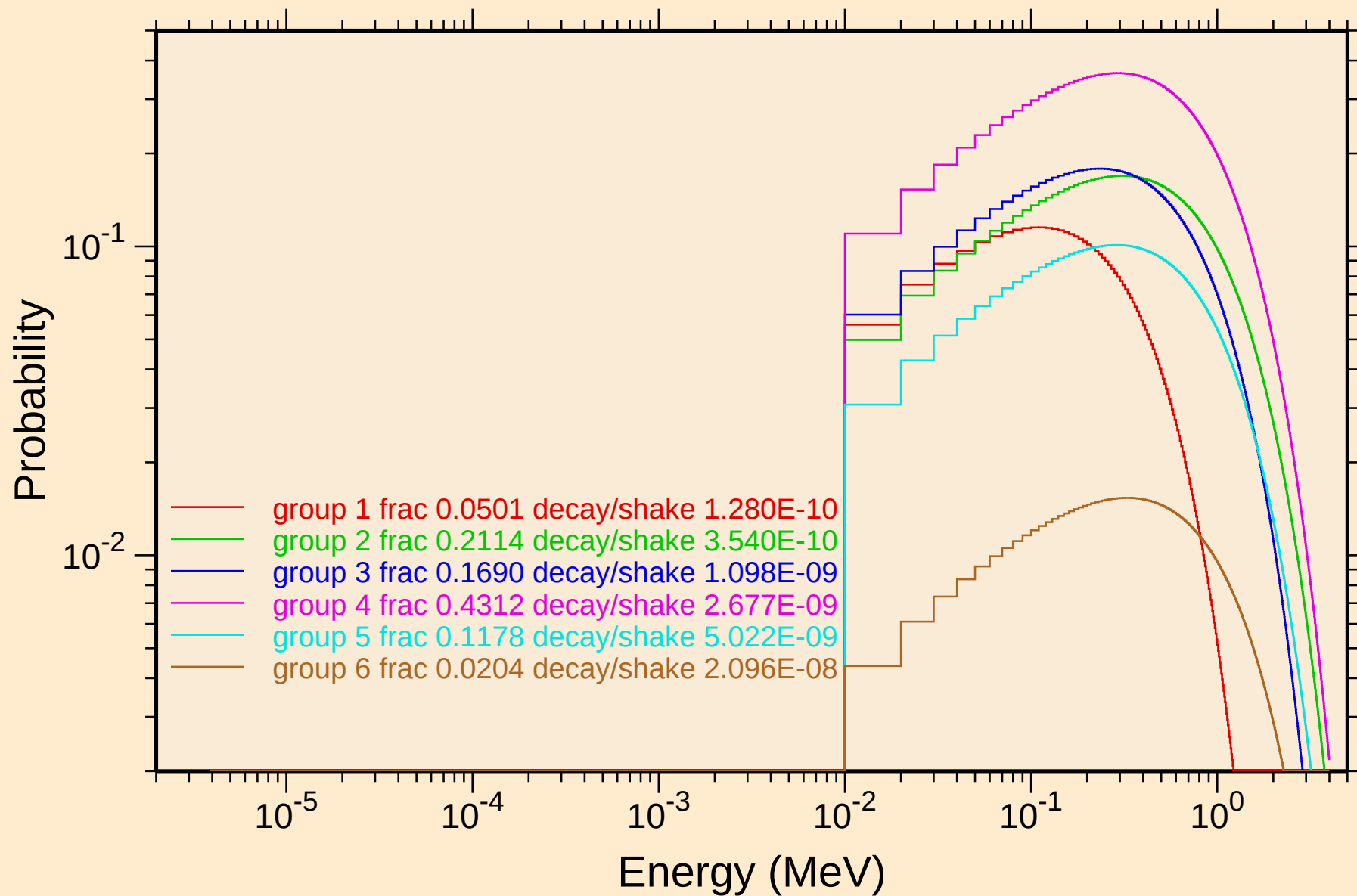
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Delayed nubar

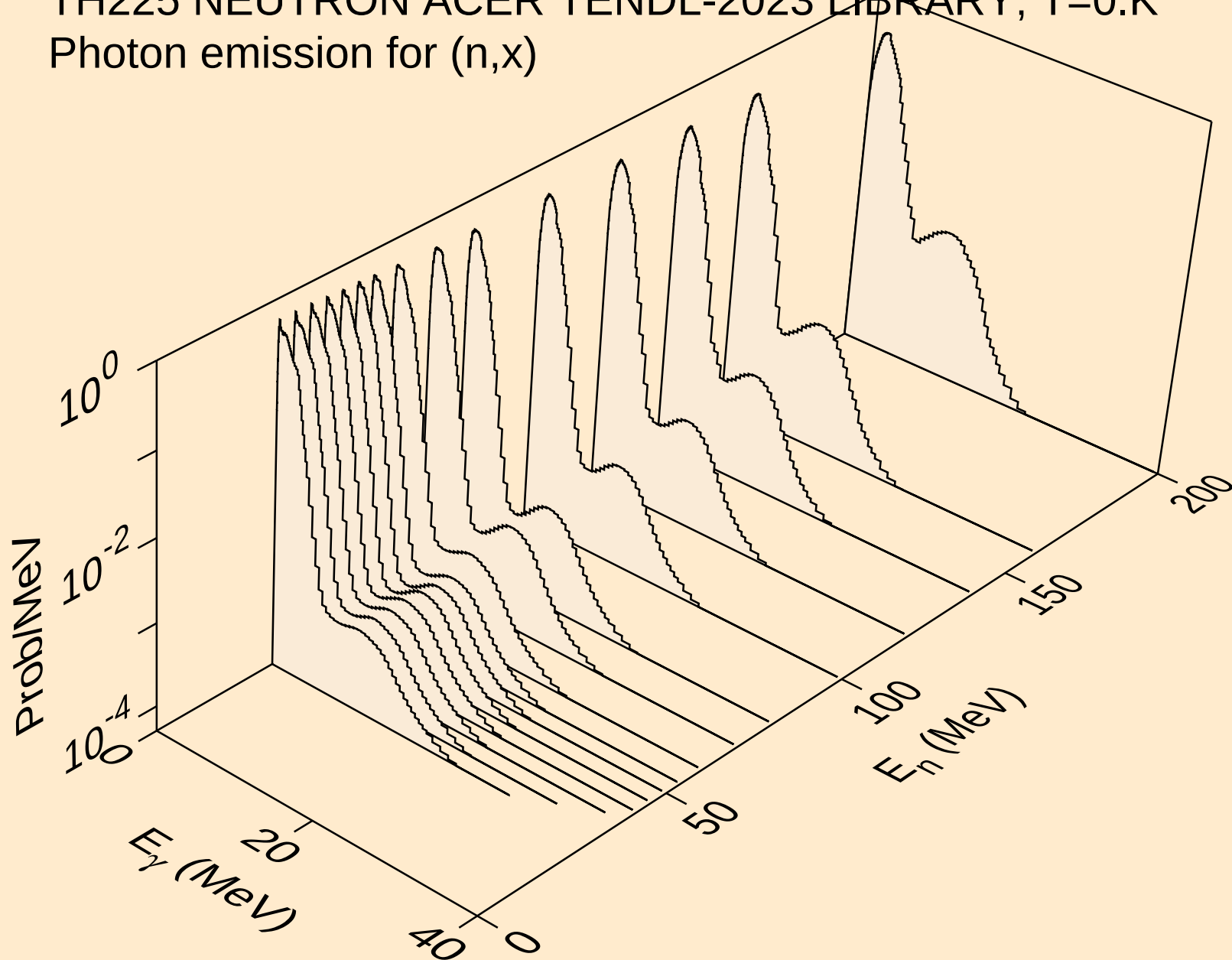


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

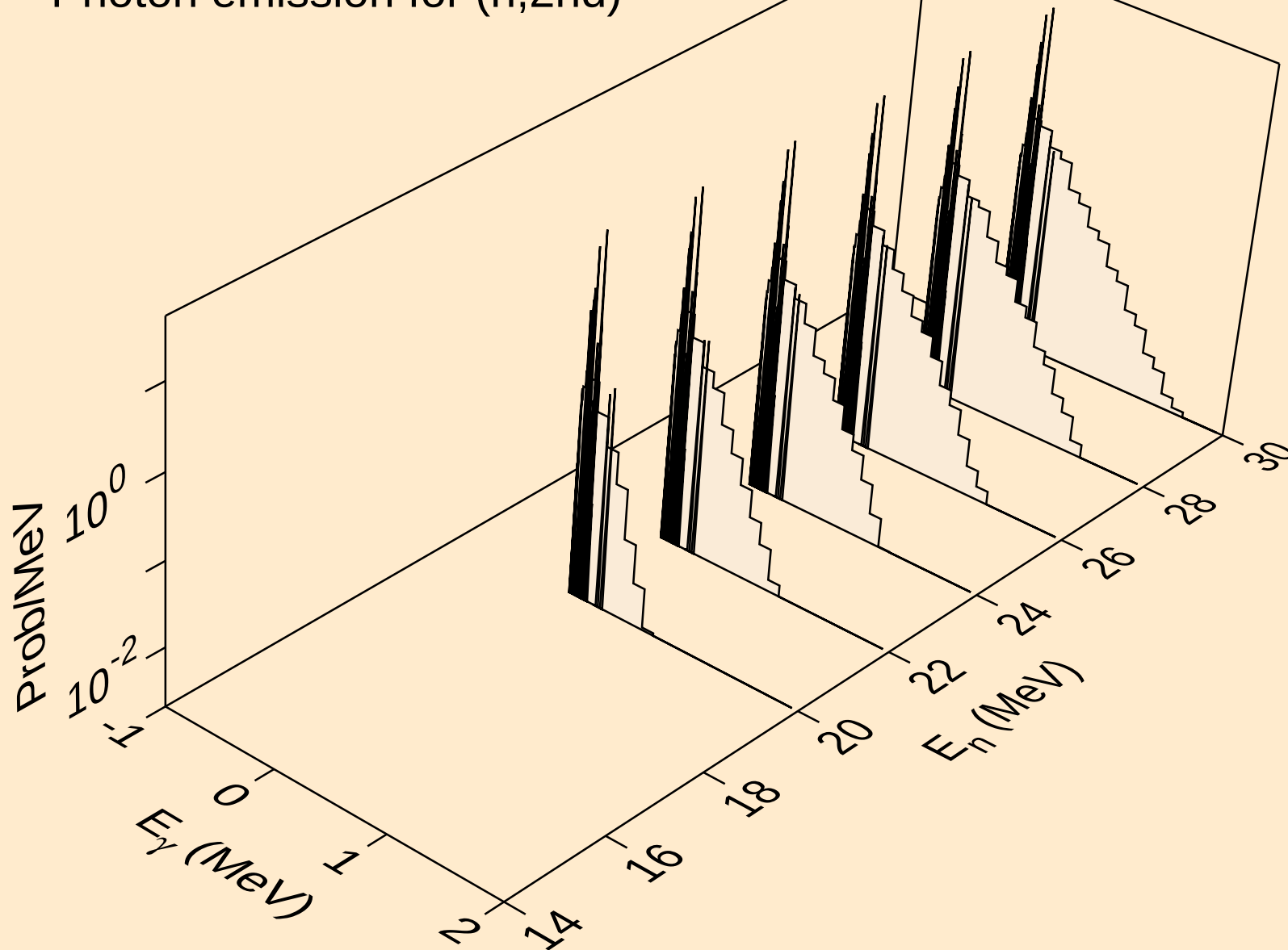
Delayed neutron spectra



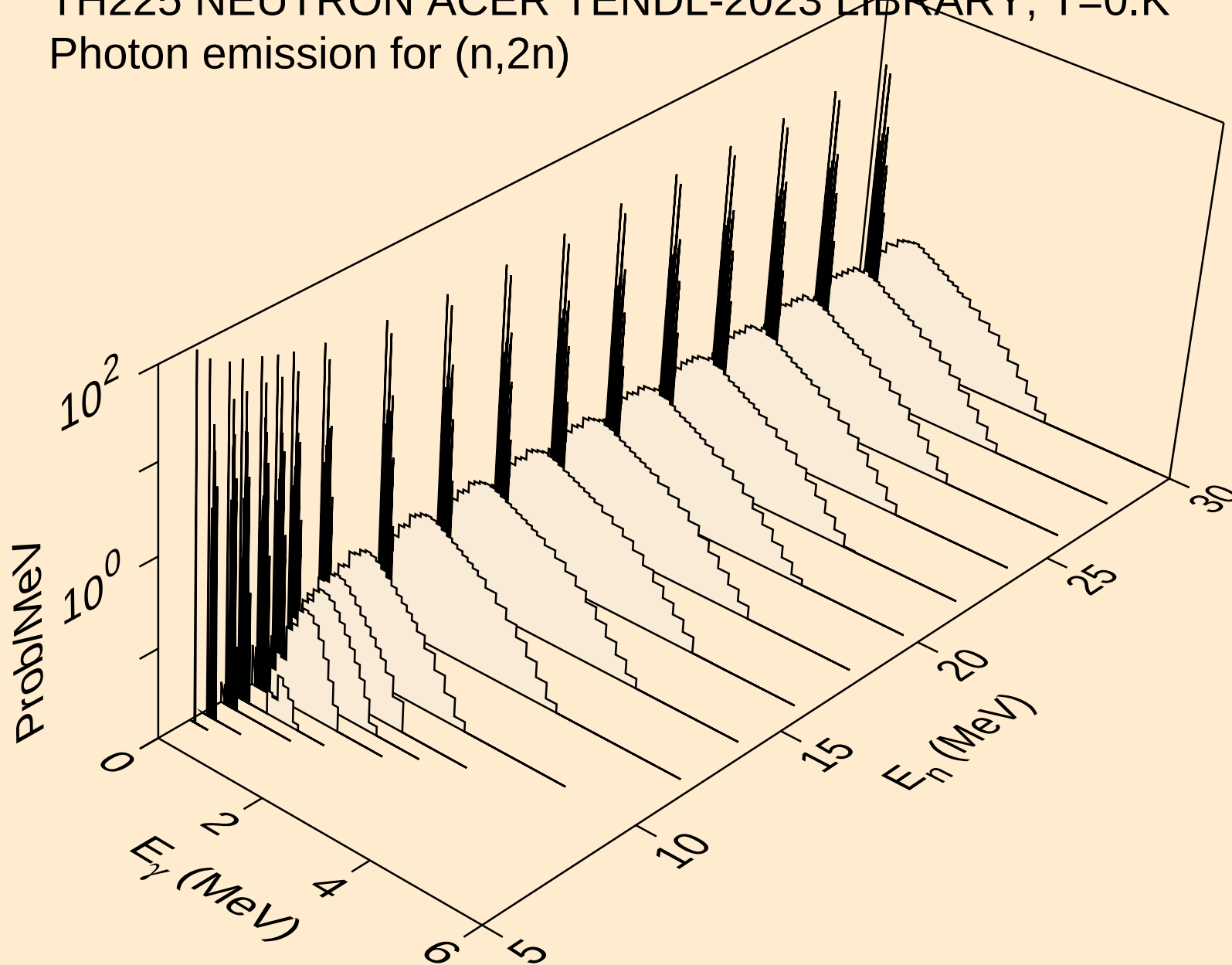
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



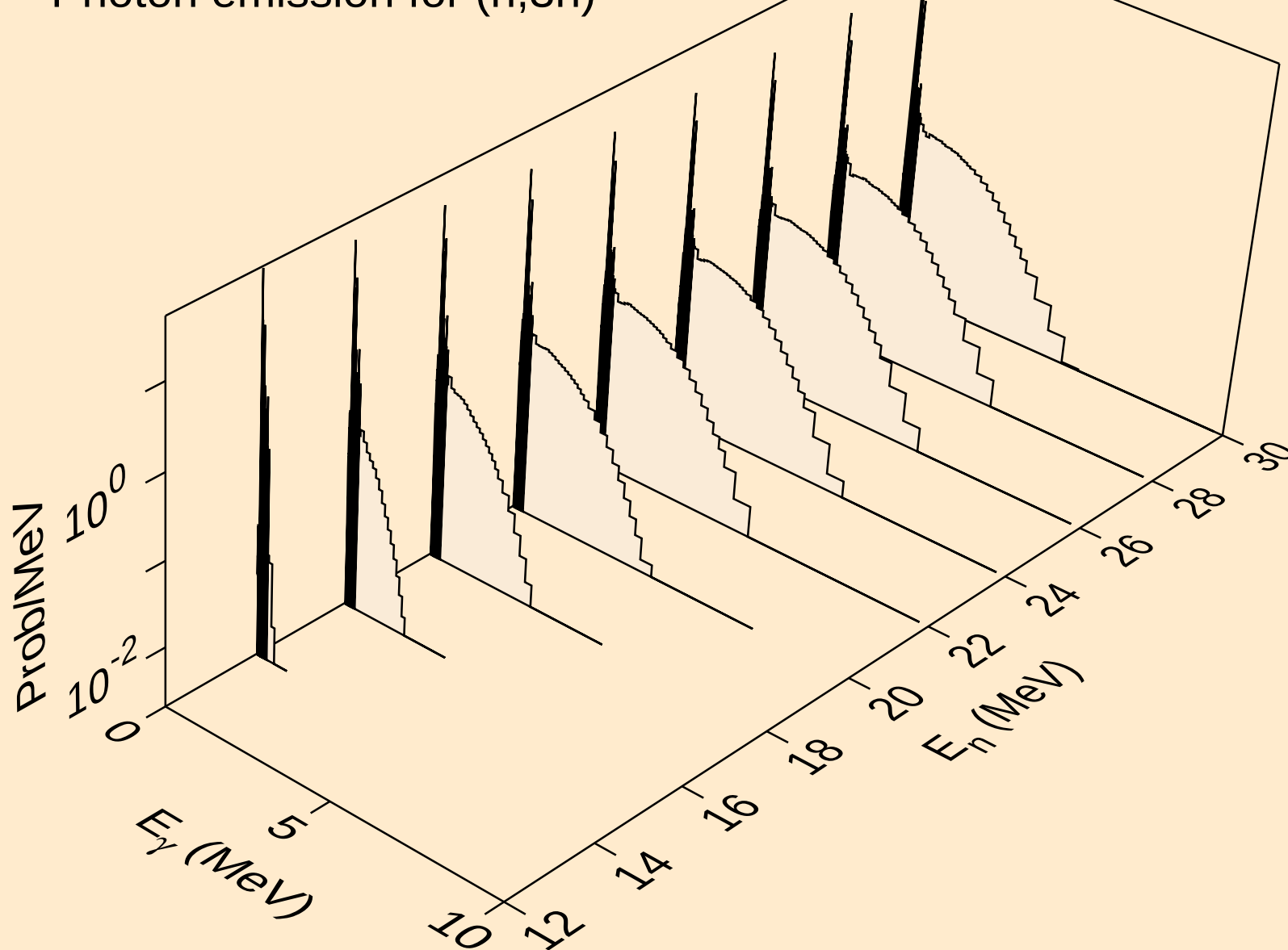
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

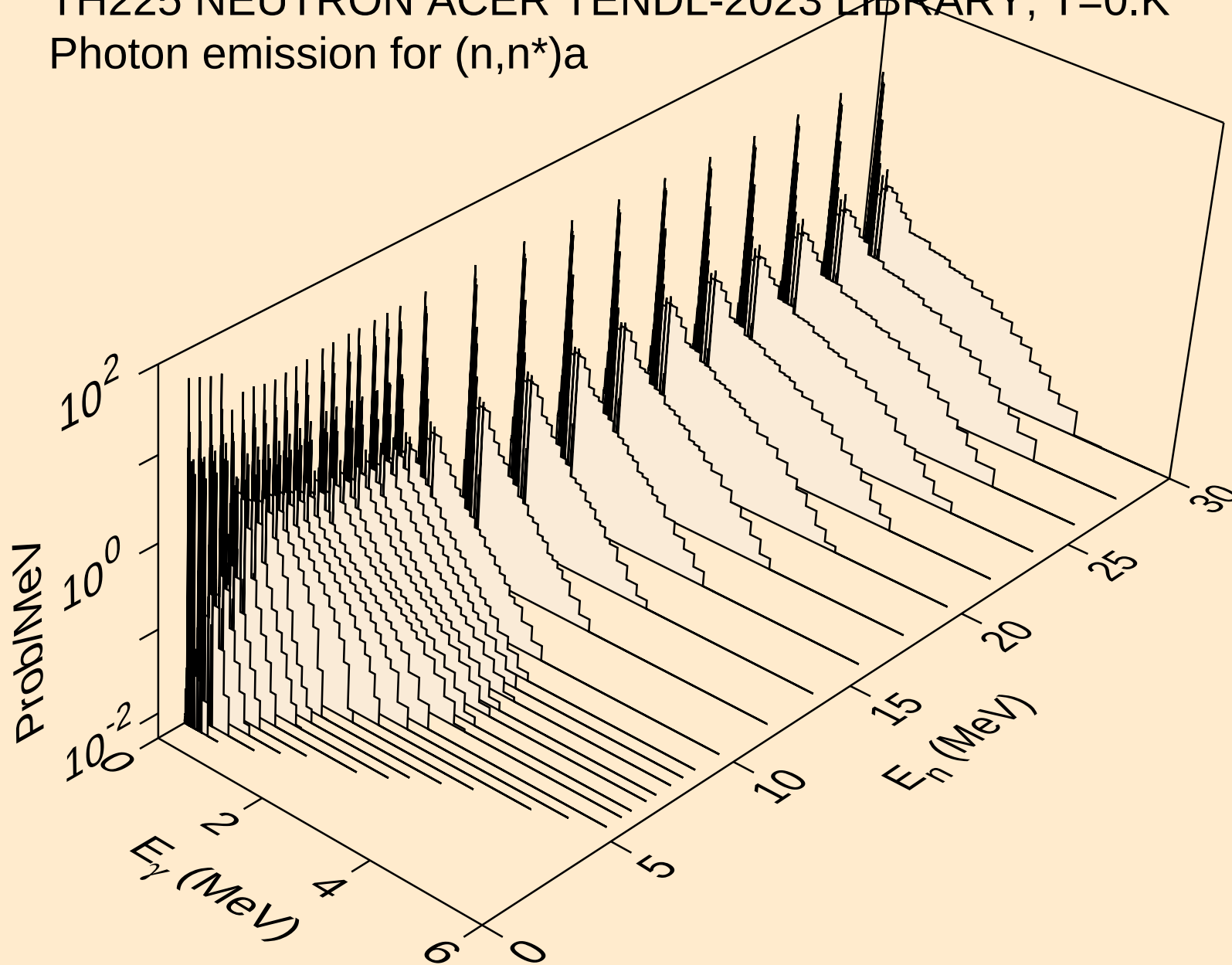


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



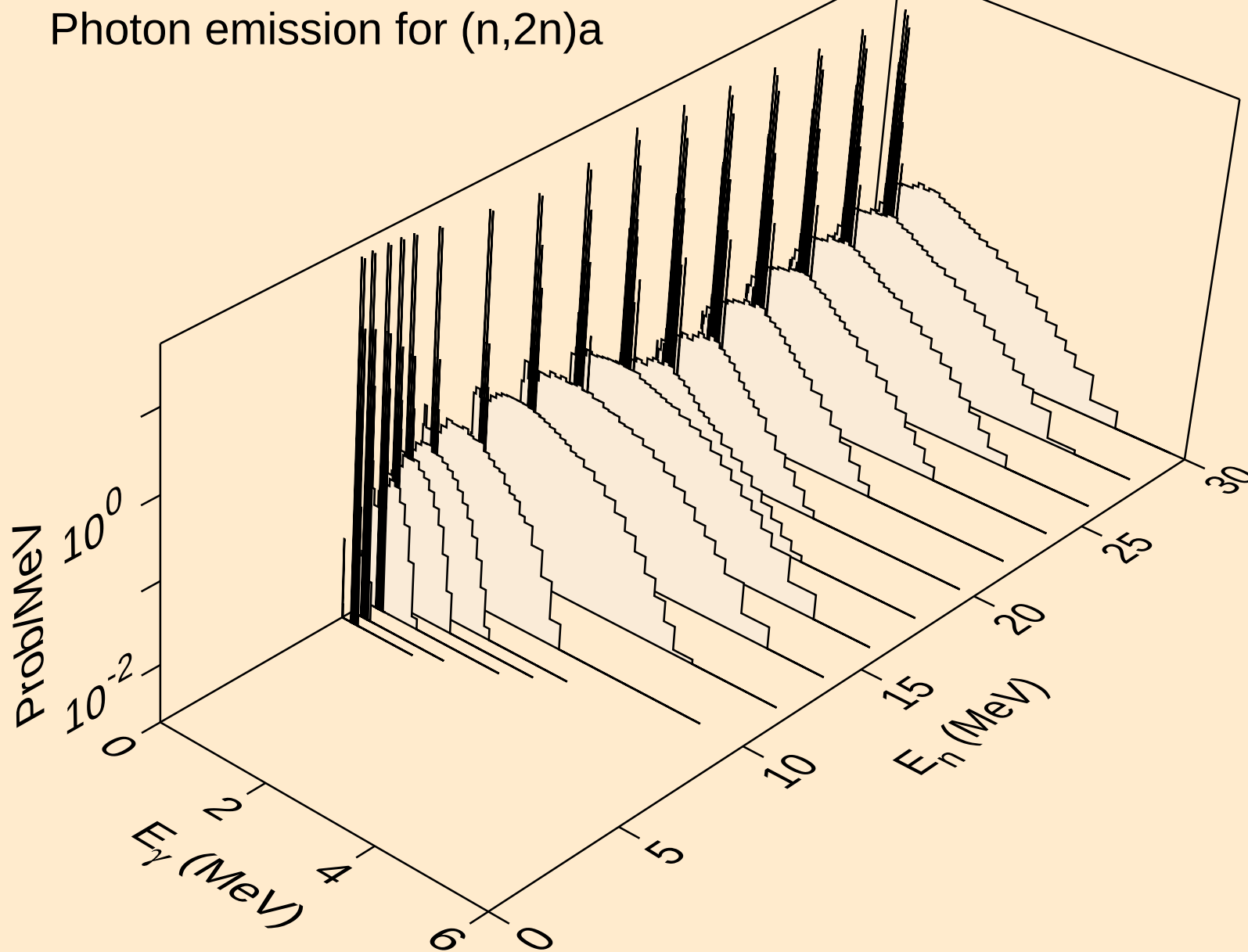
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



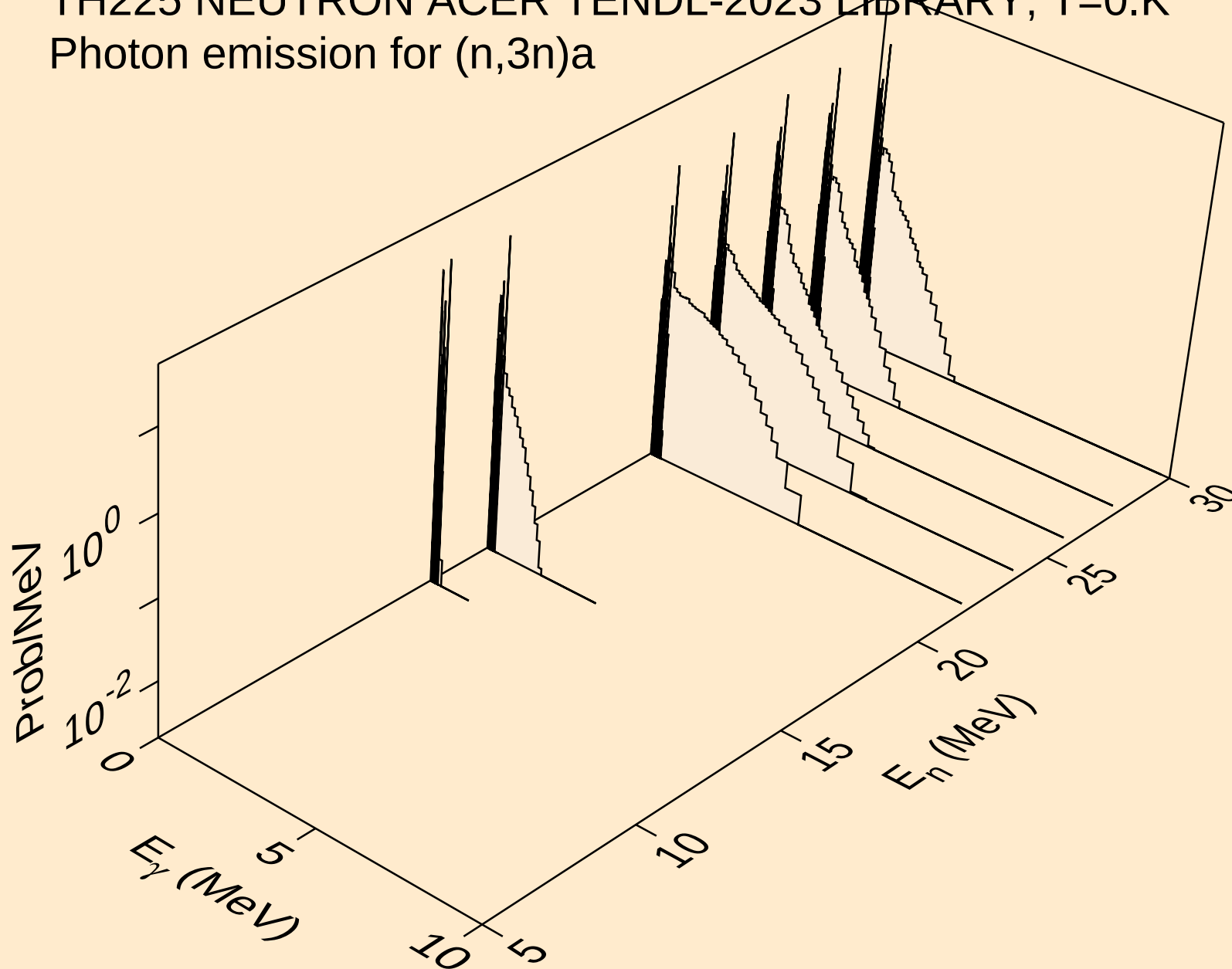
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



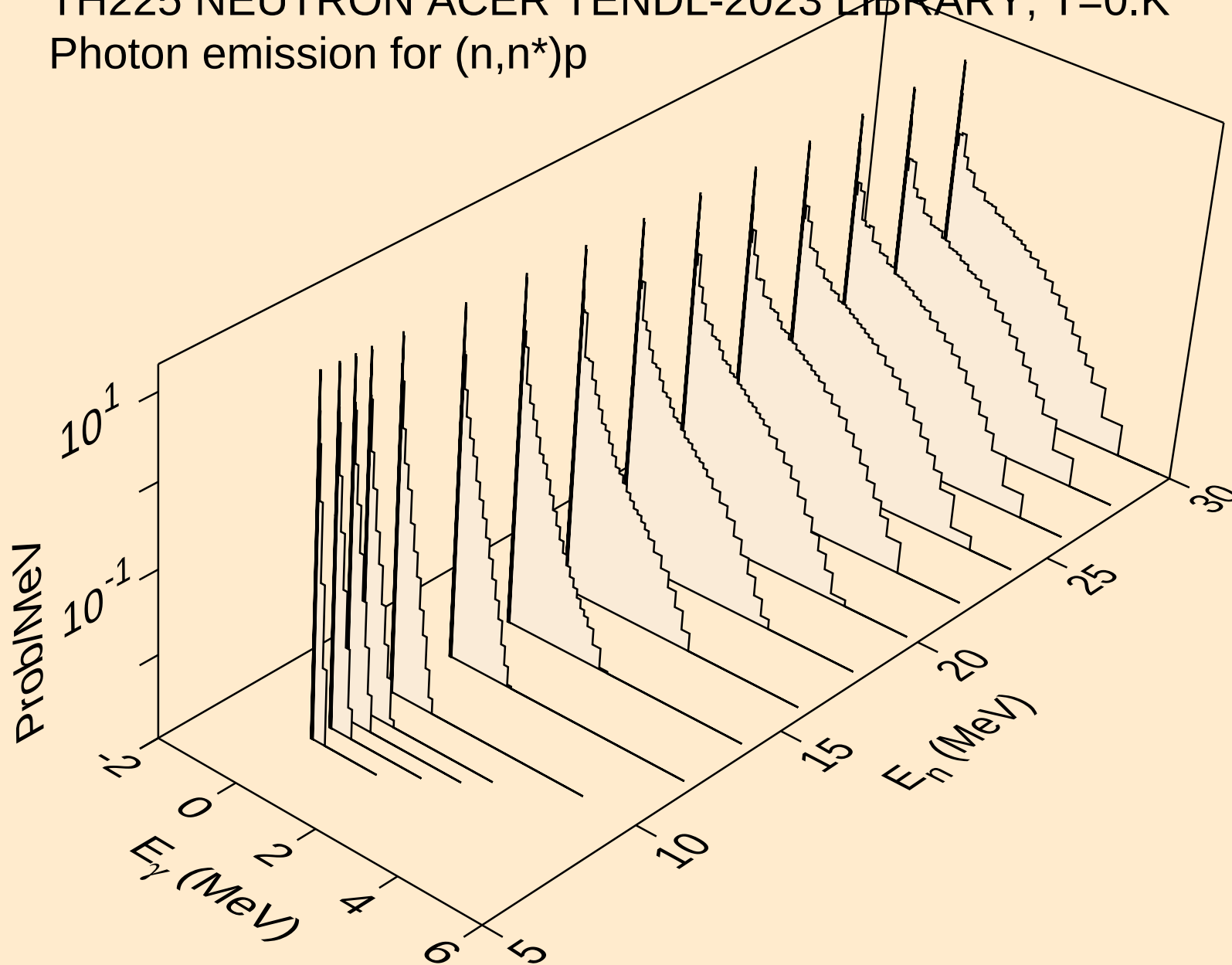
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n)a



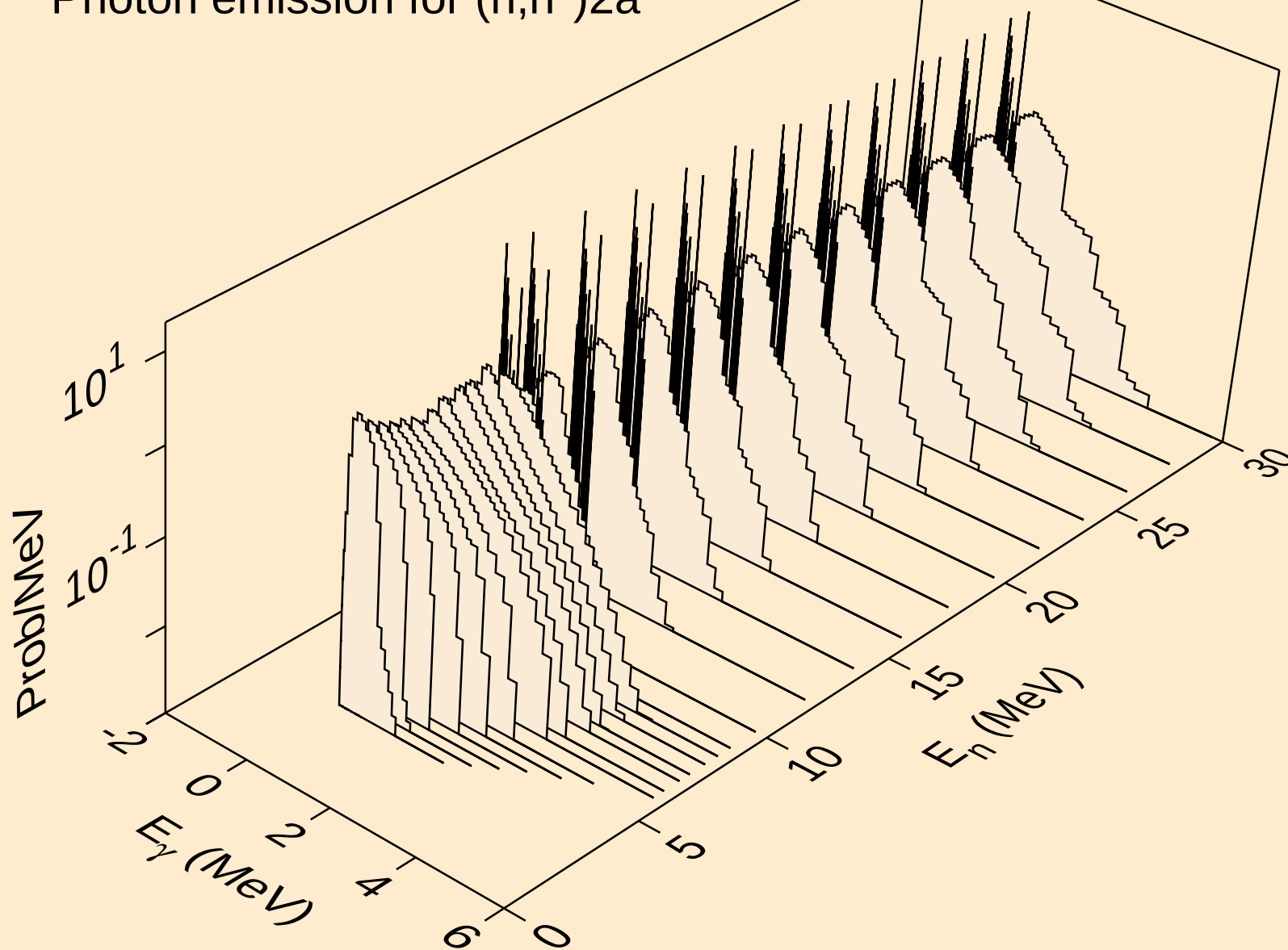
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



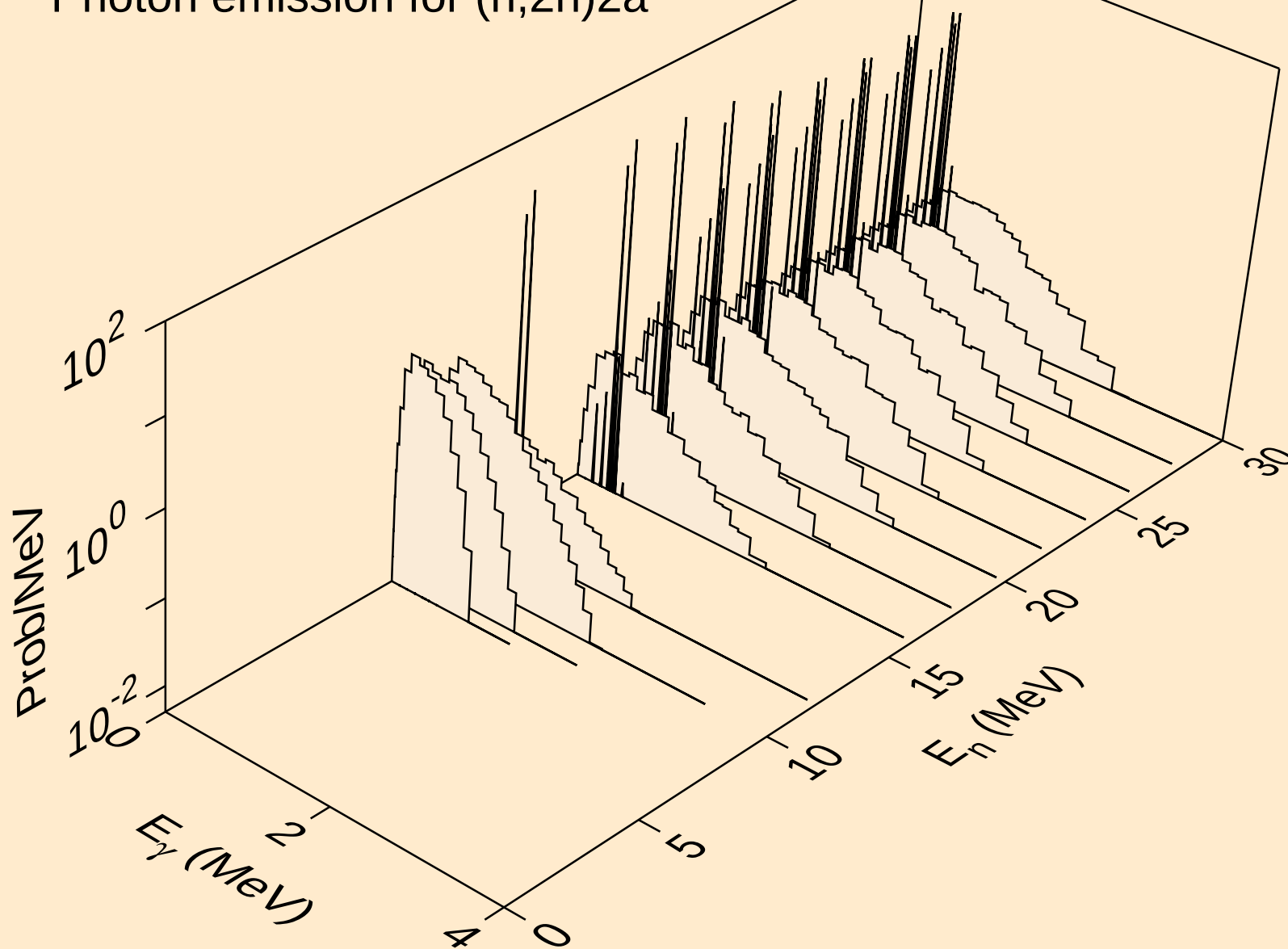
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)2a



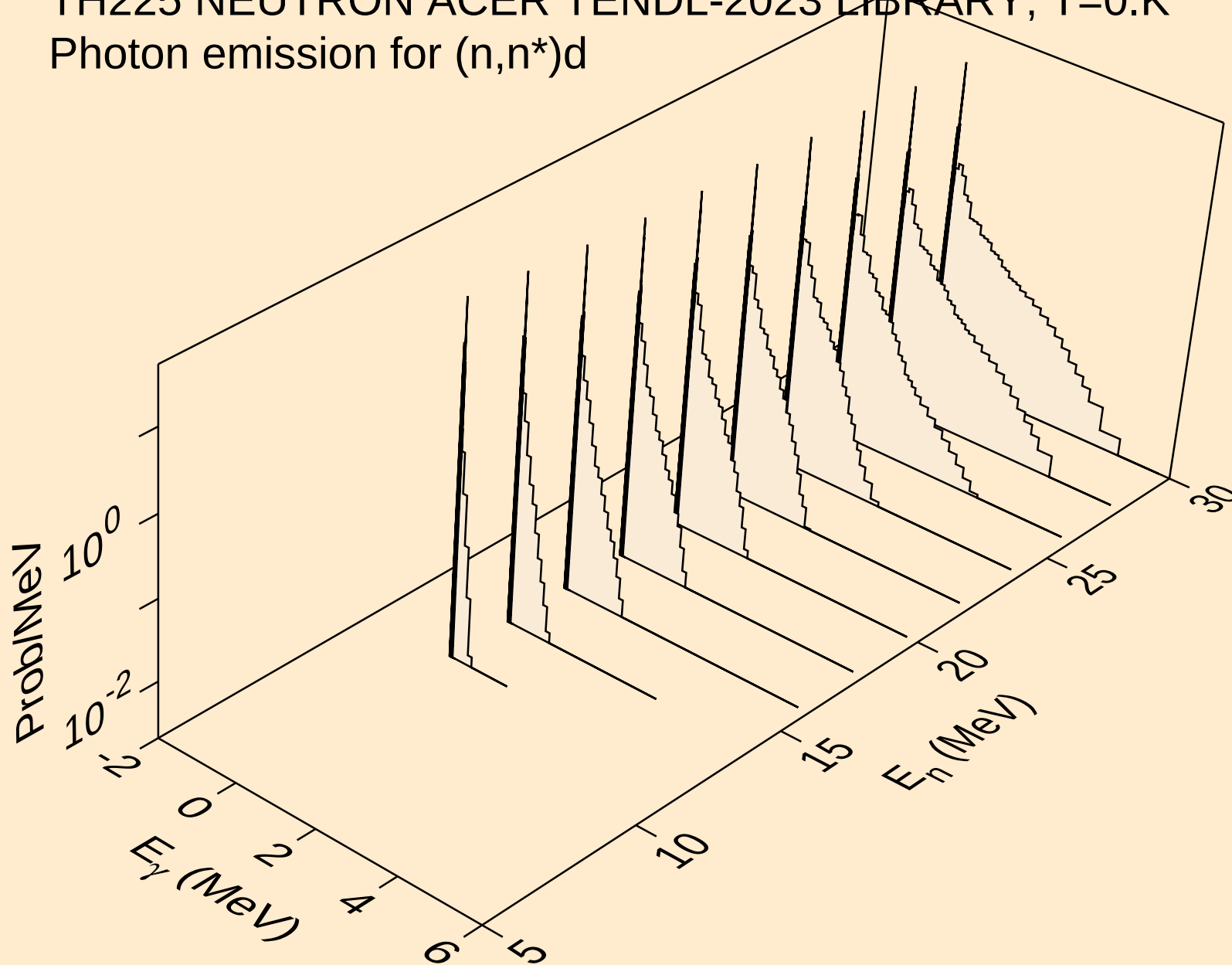
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)2a



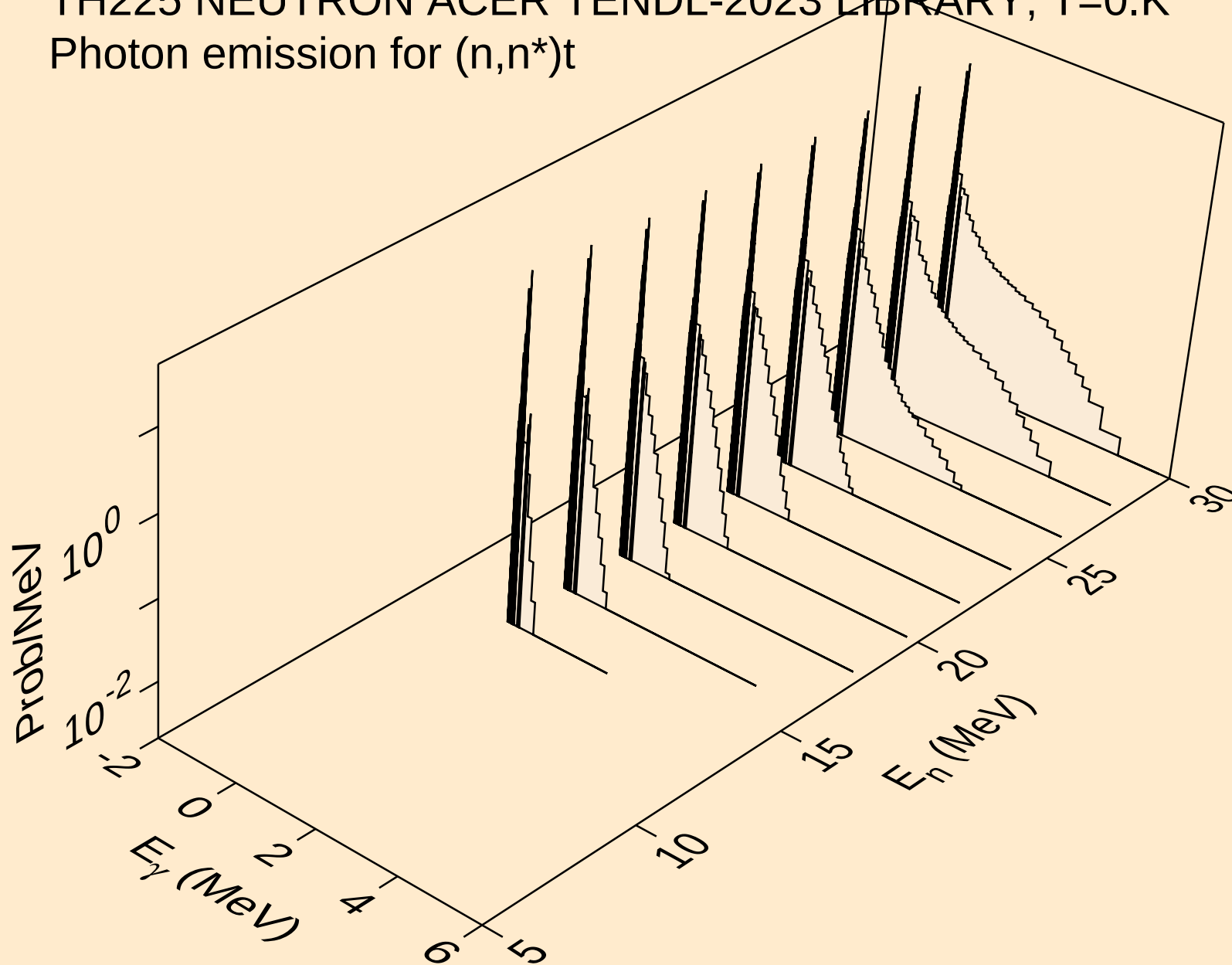
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



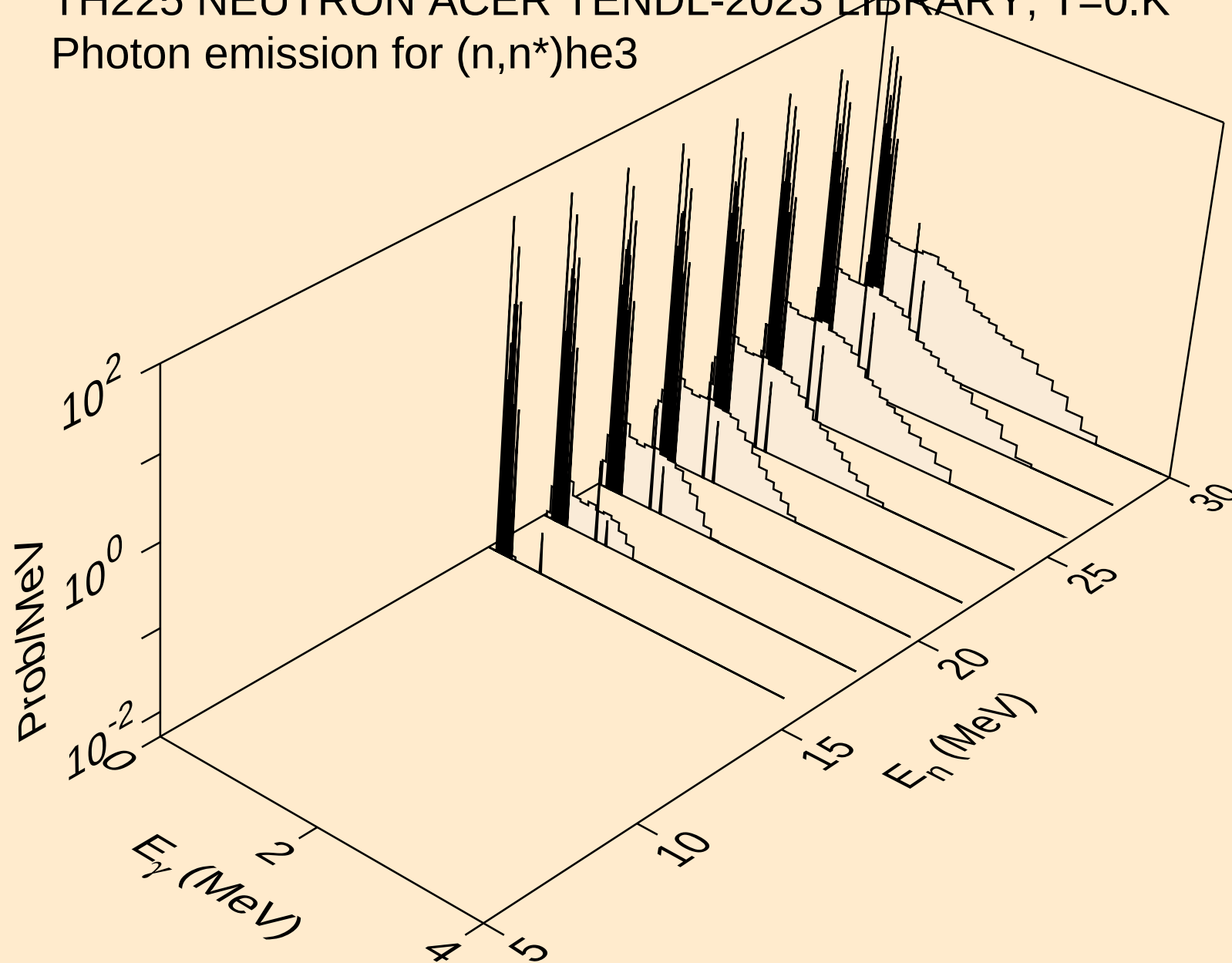
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

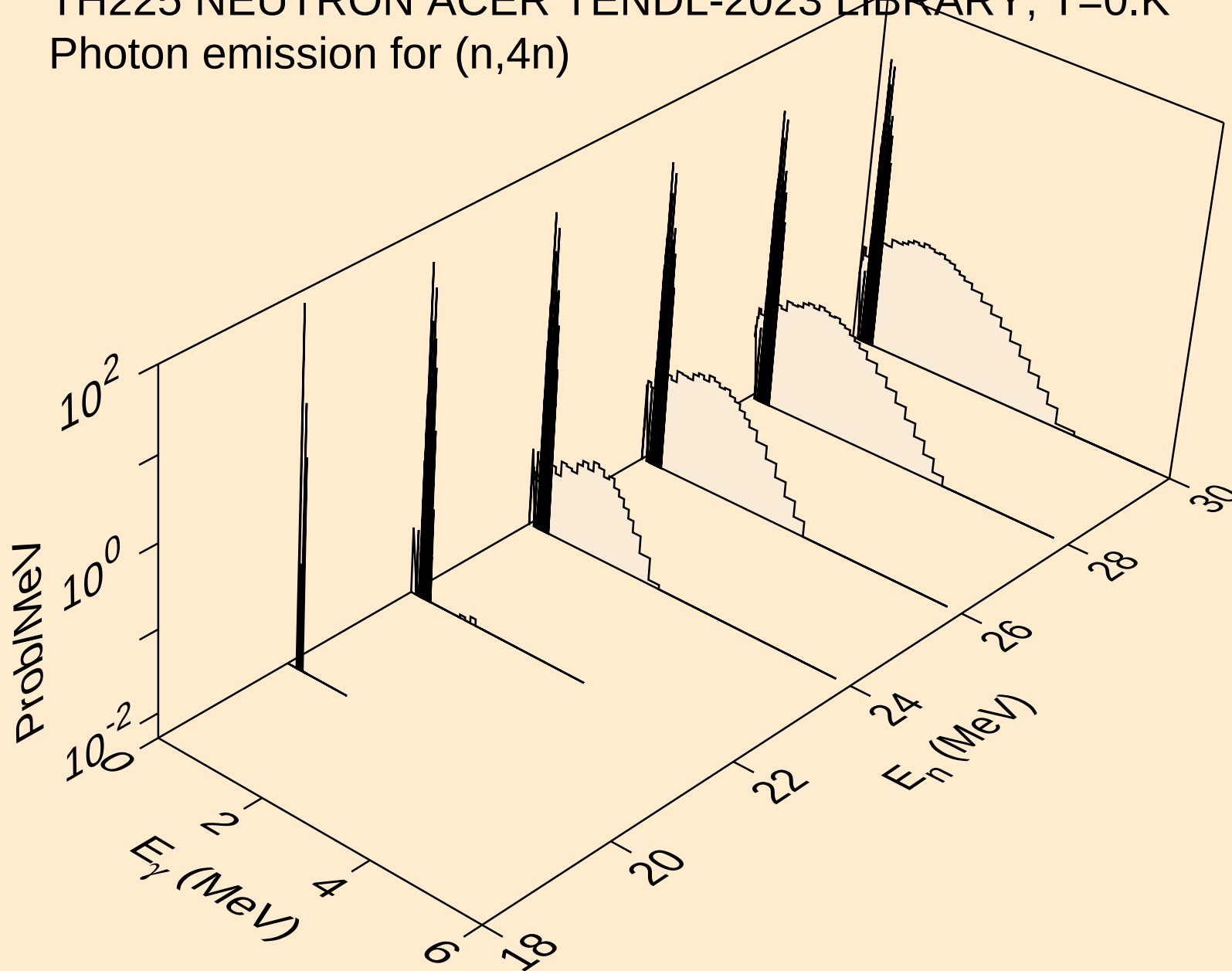


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

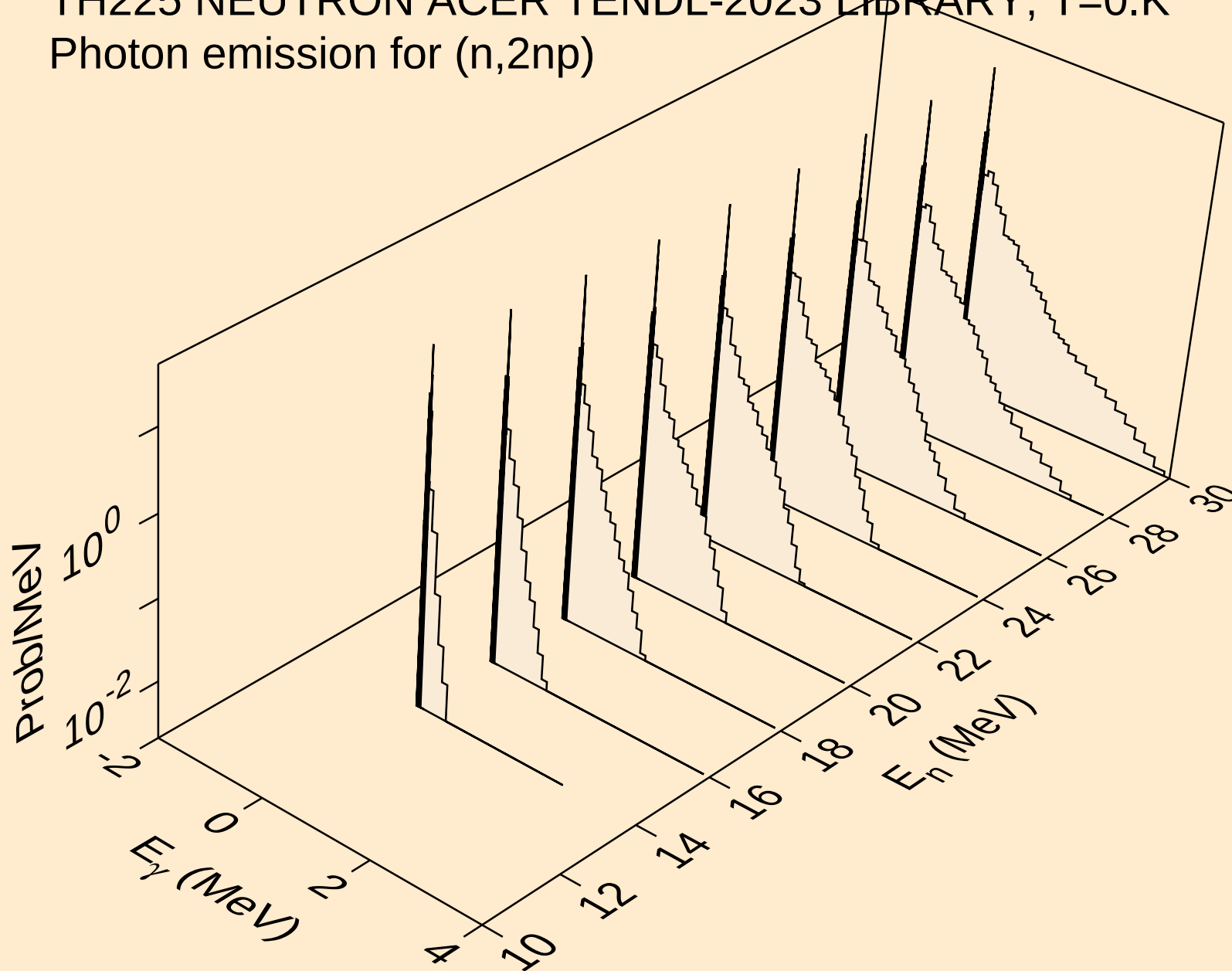
Photon emission for (n,n*)he3



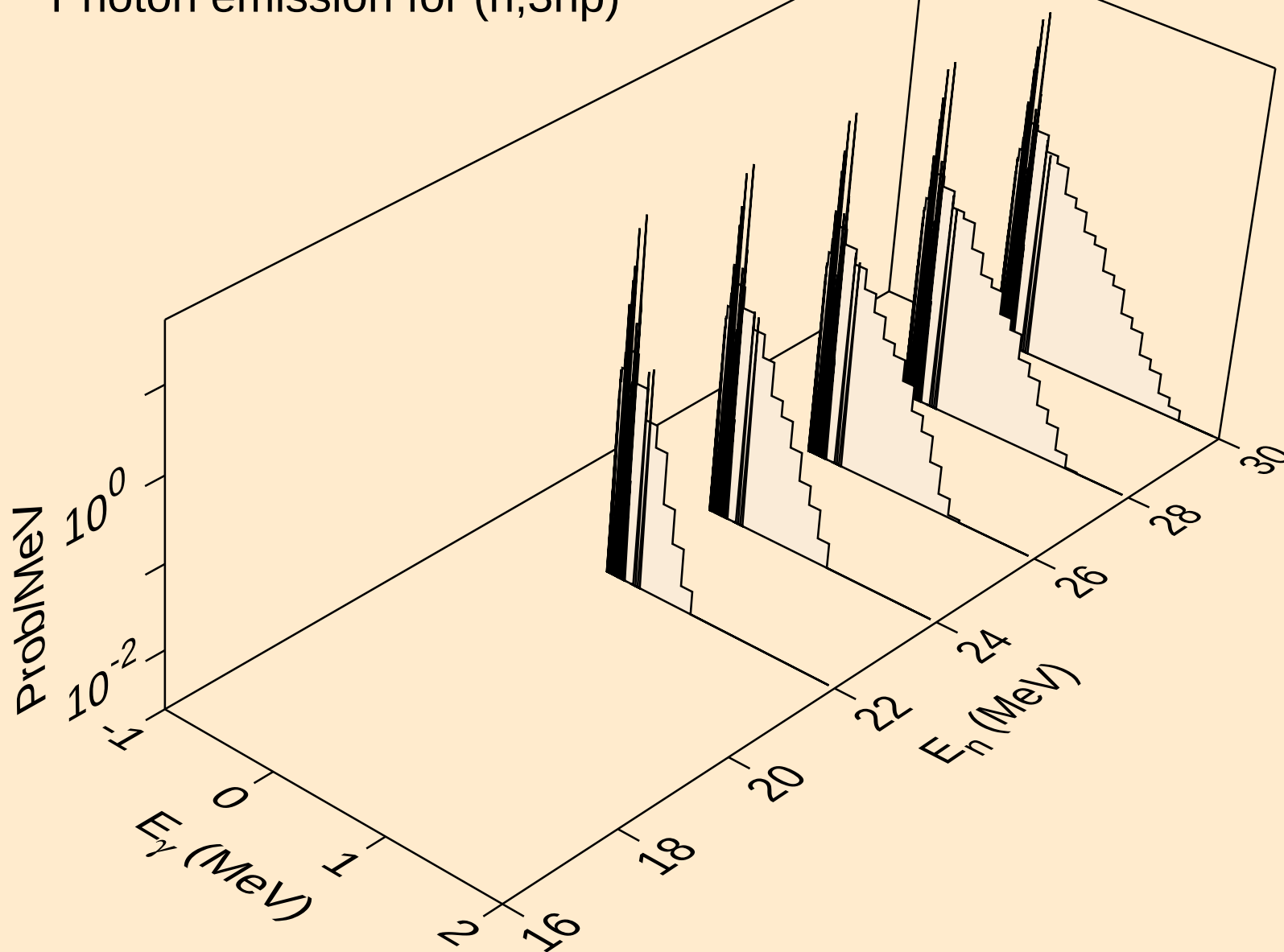
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)

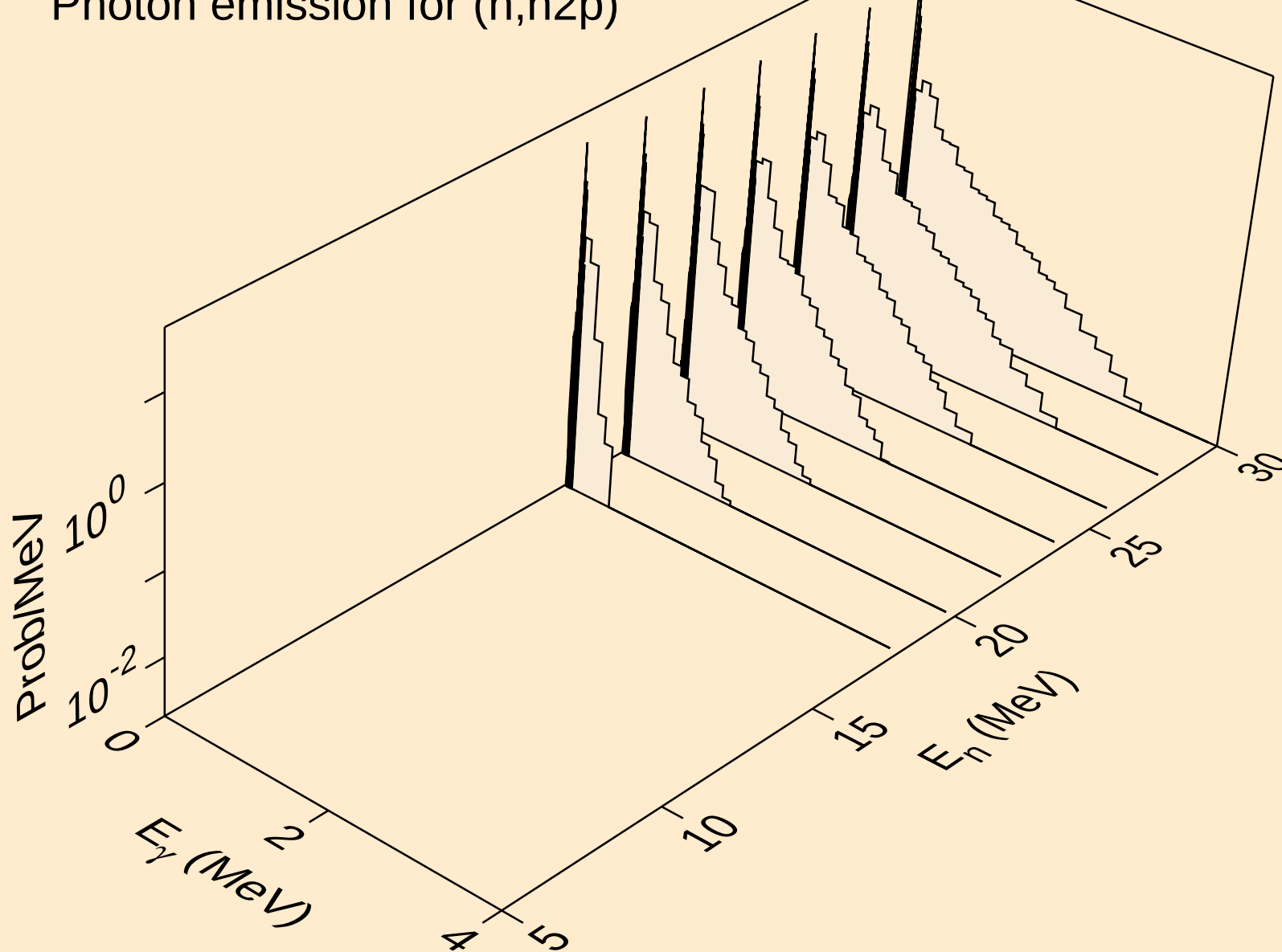


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)

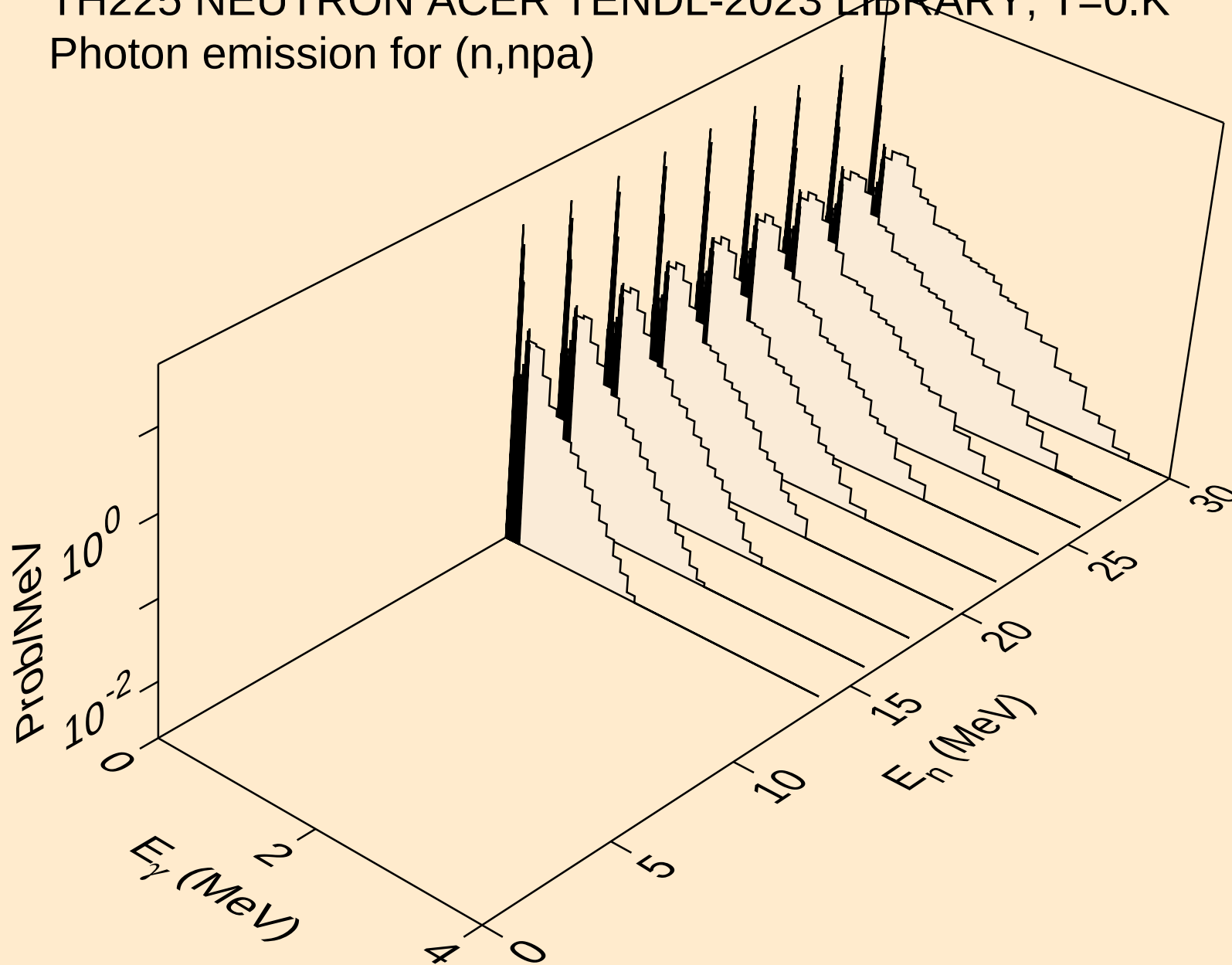


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

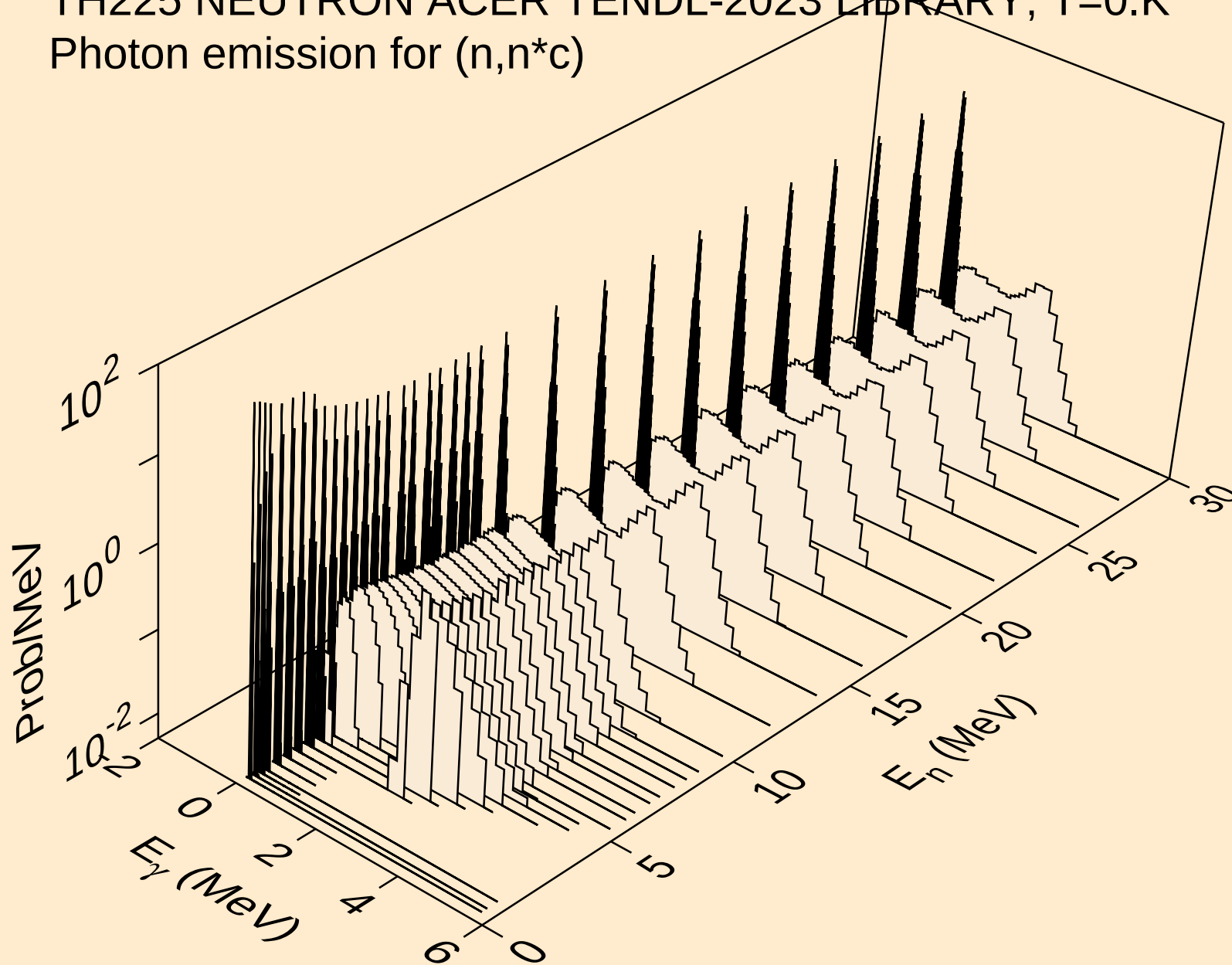
Photon emission for (n,n2p)



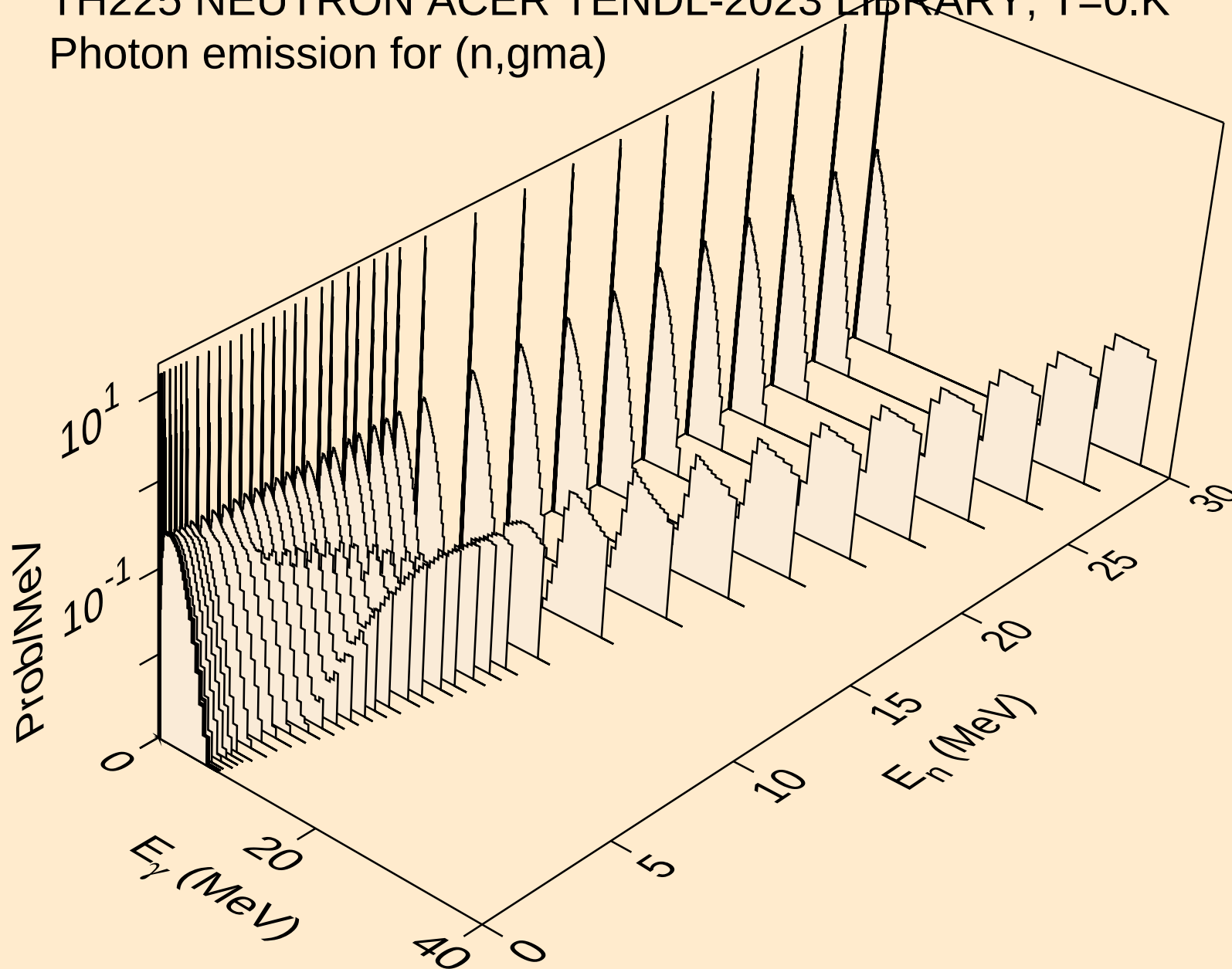
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



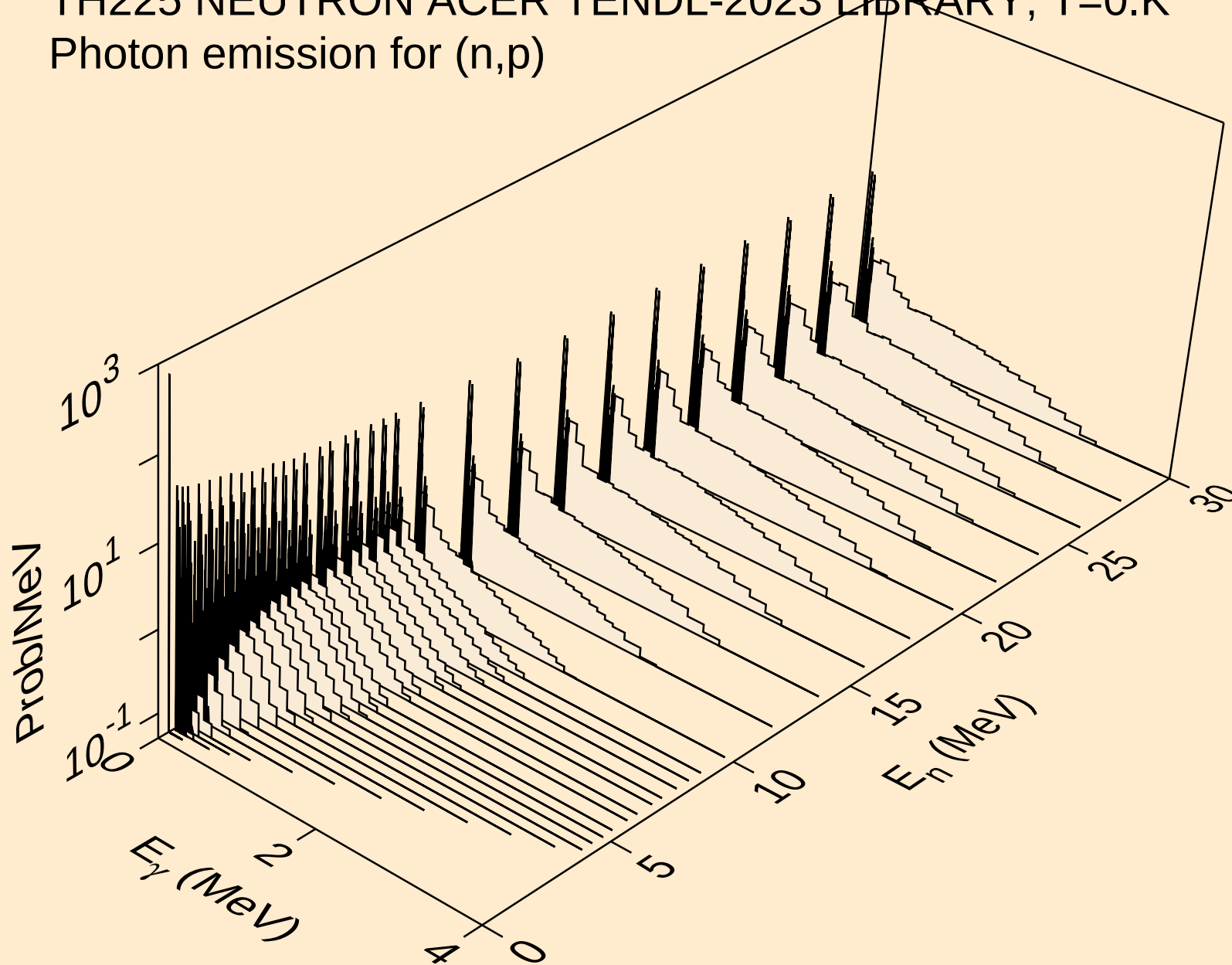
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



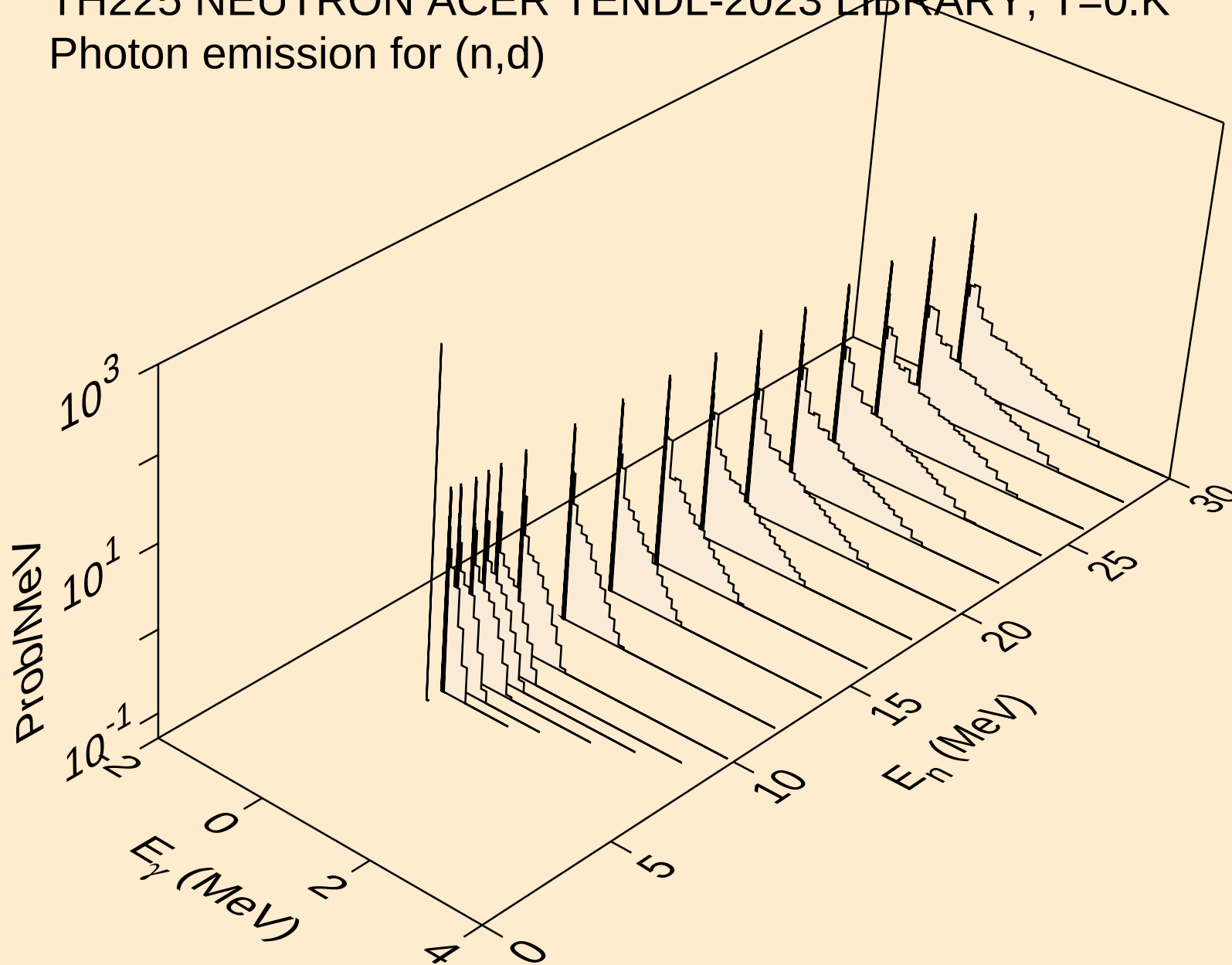
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



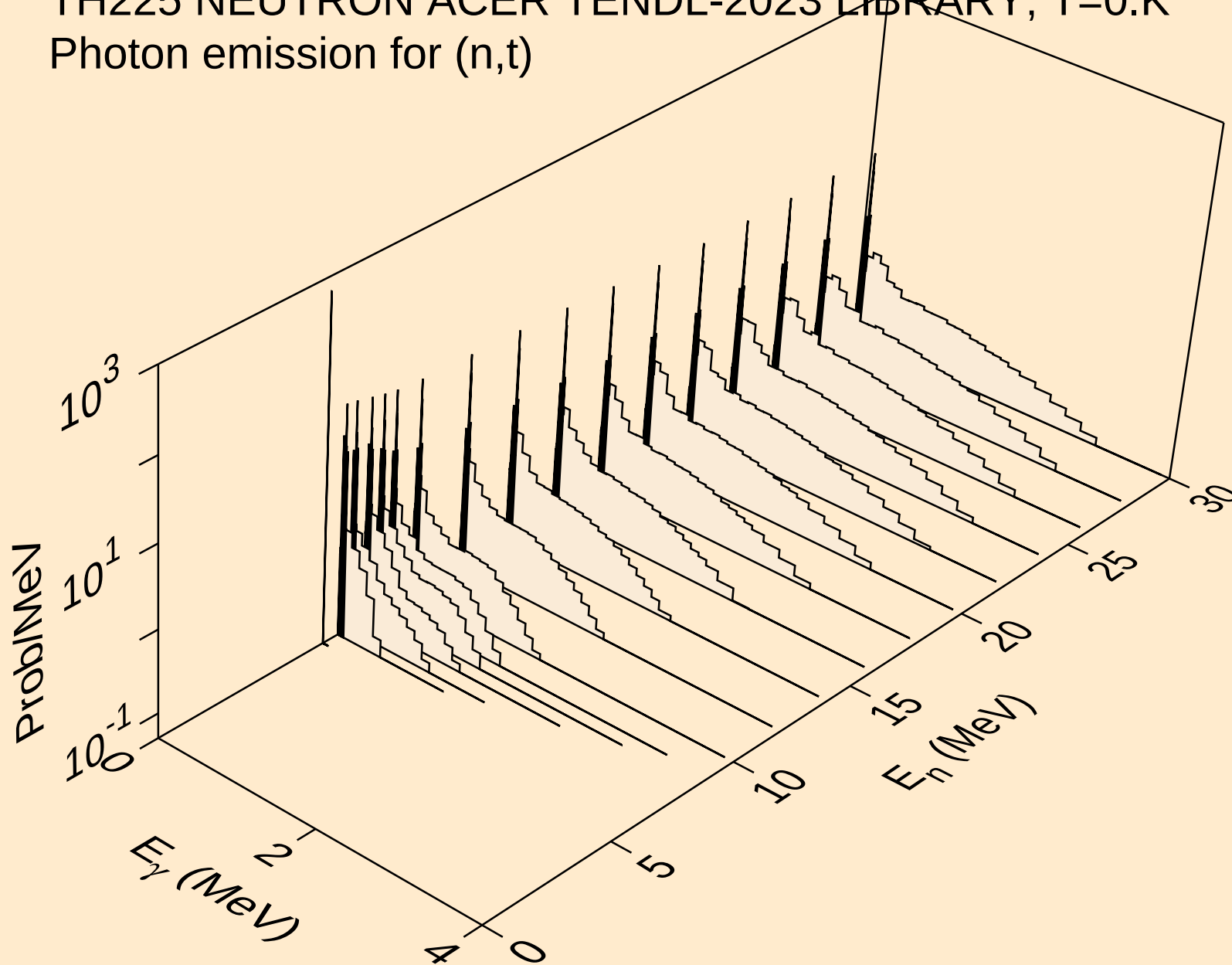
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



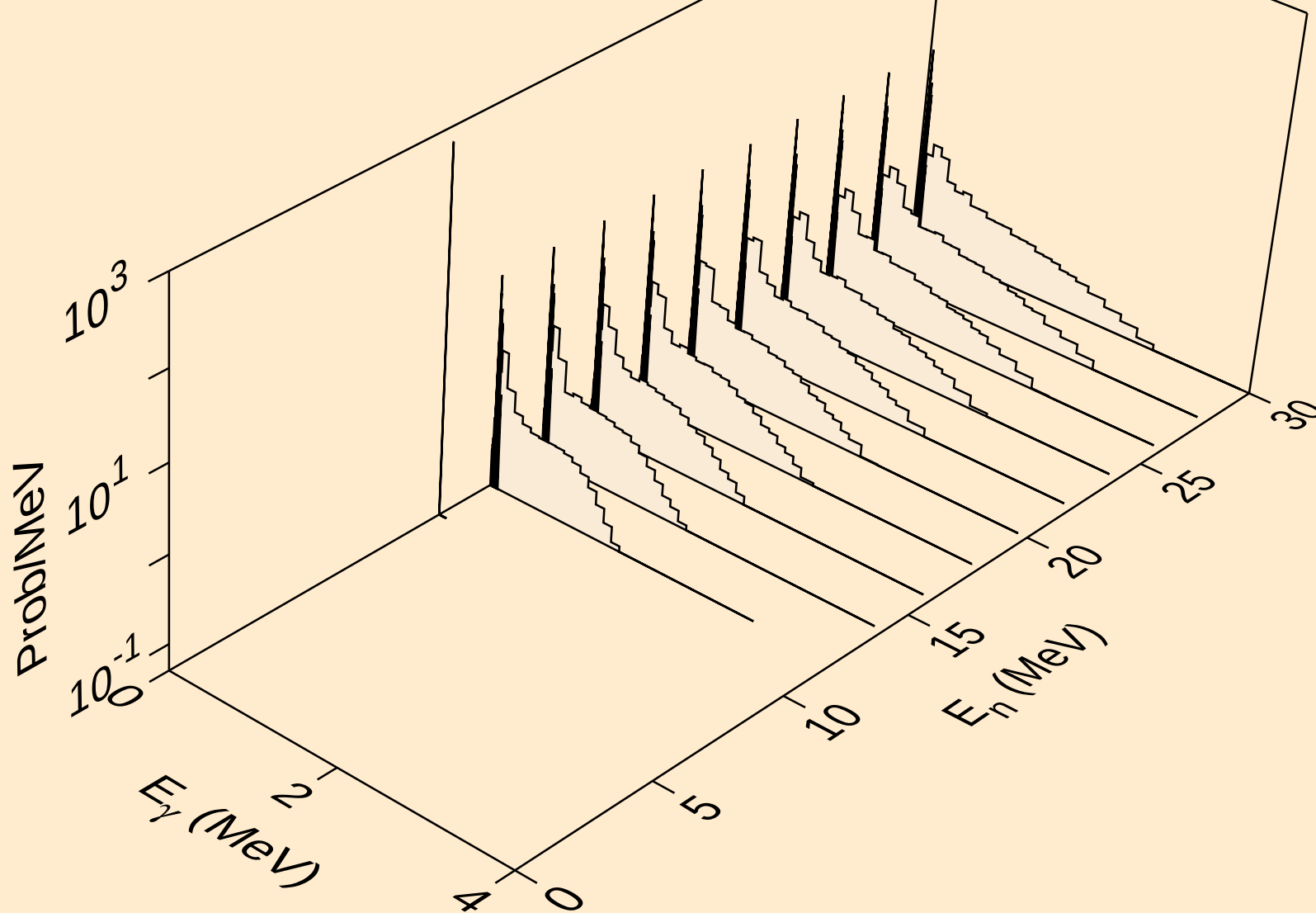
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



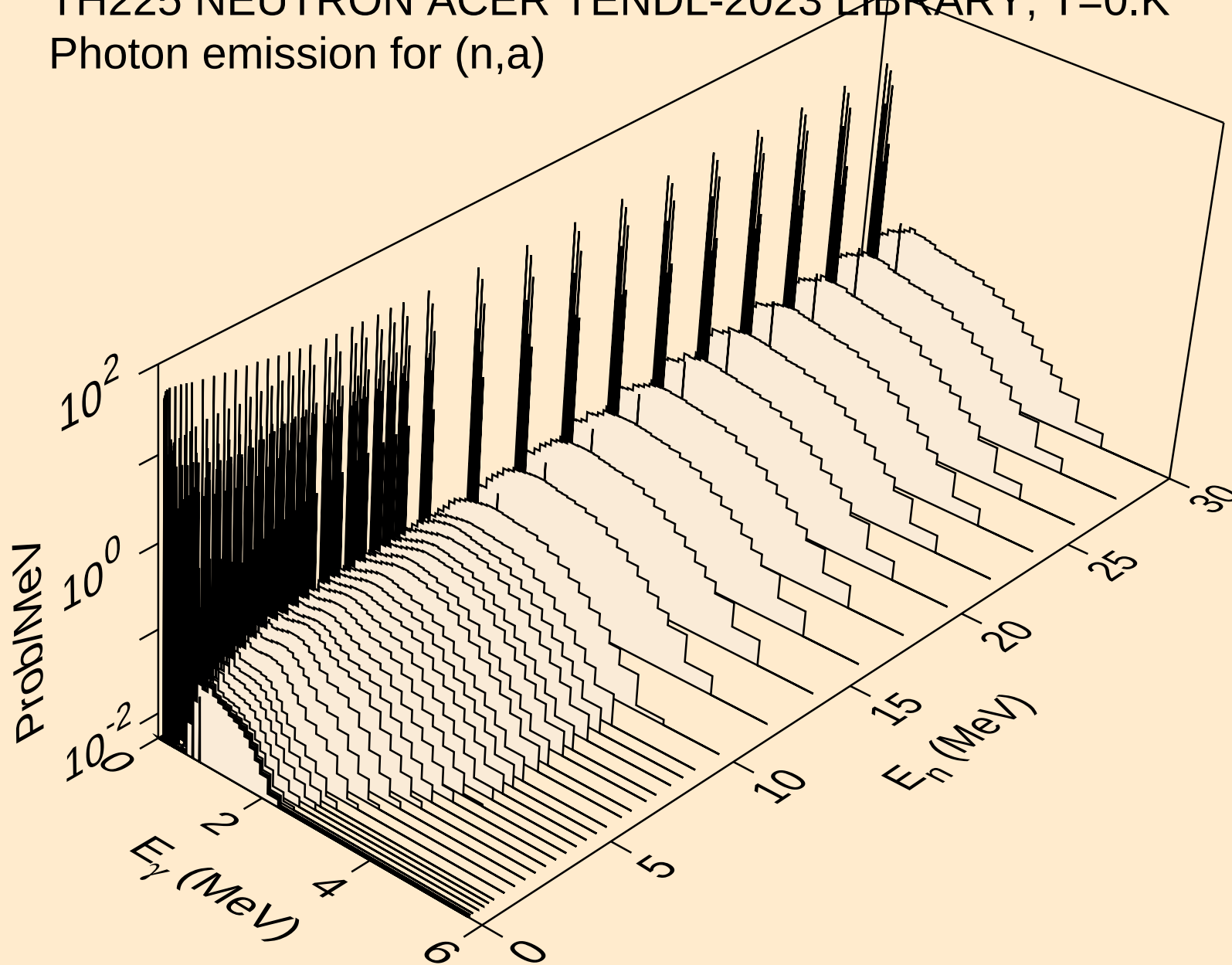
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



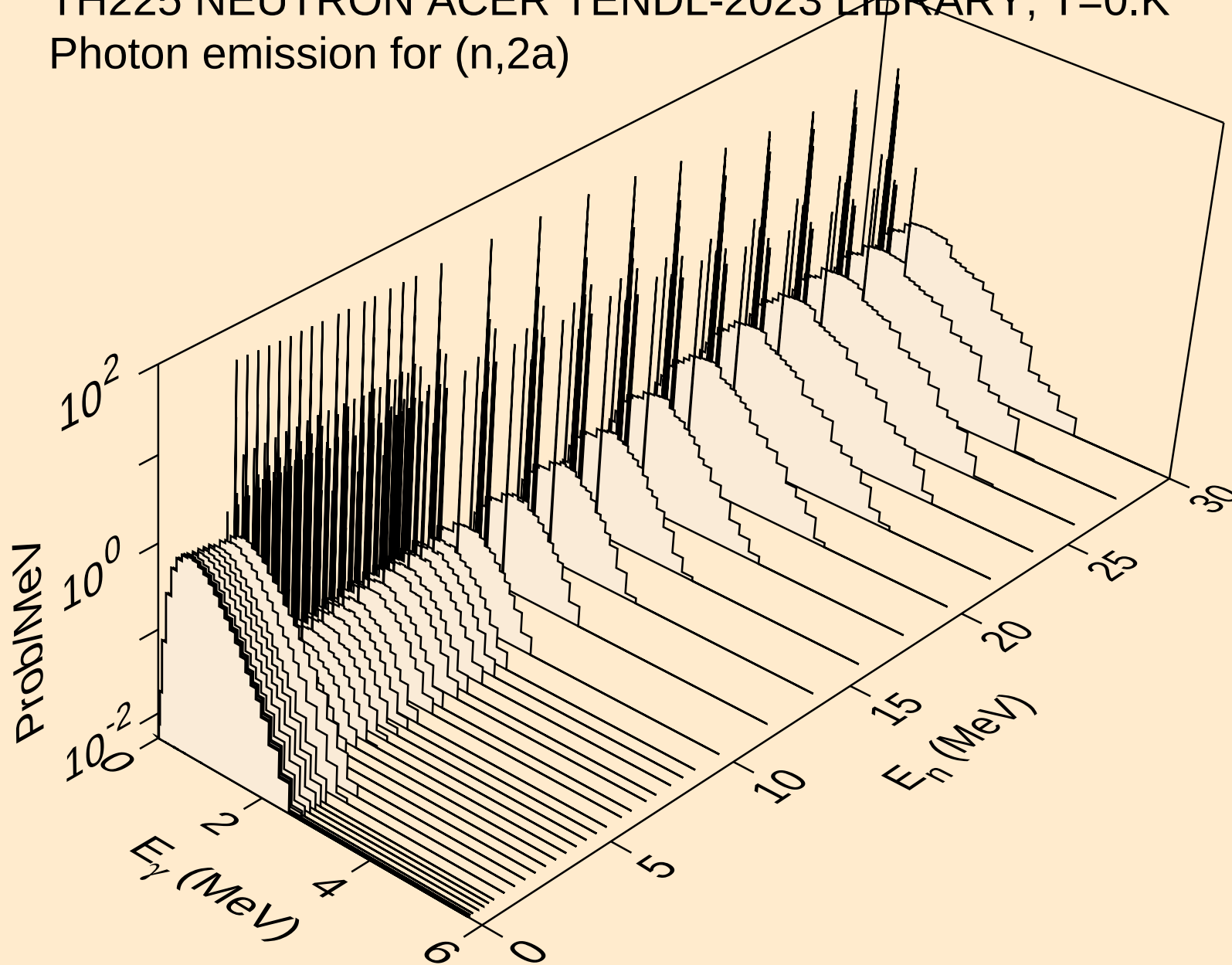
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



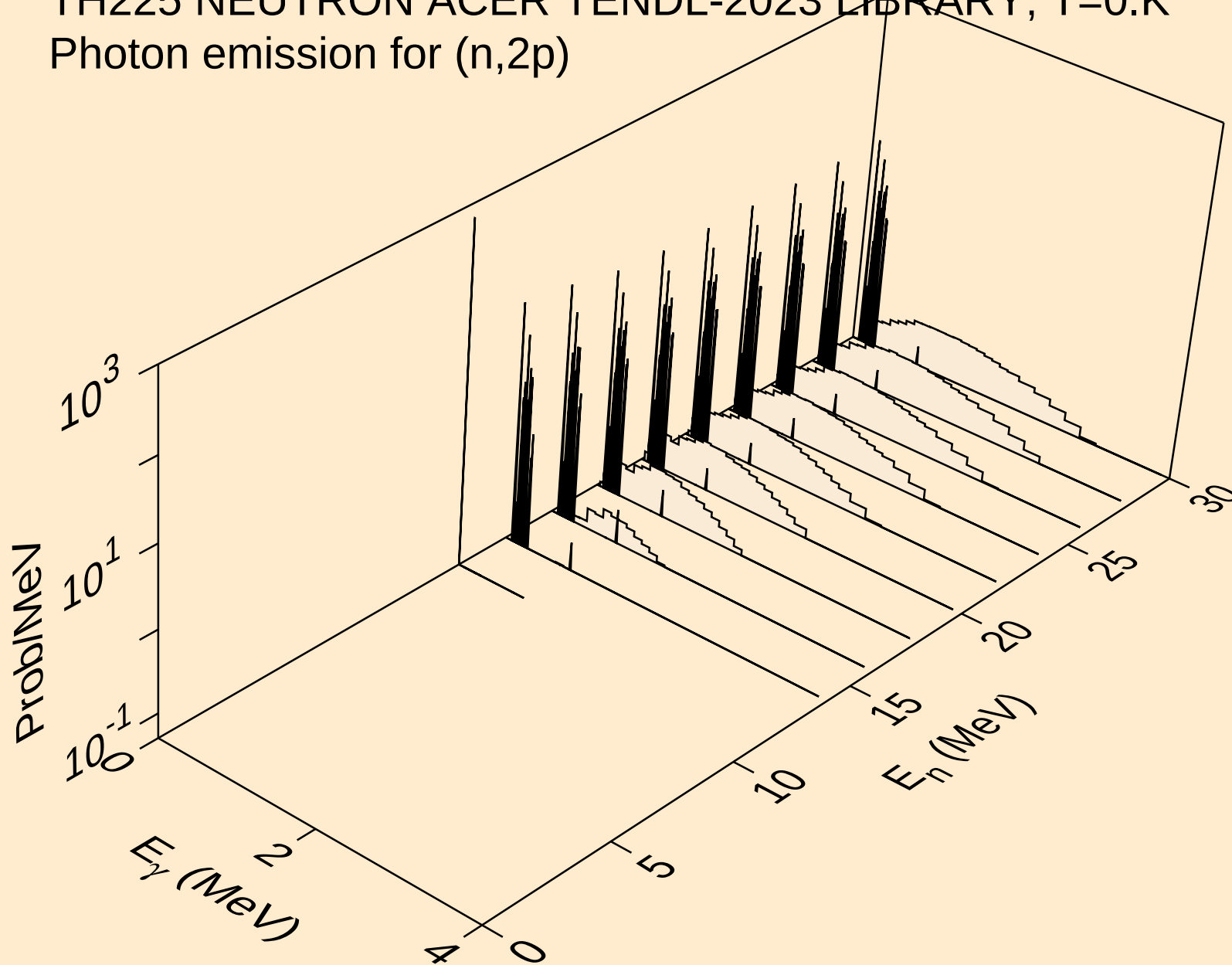
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



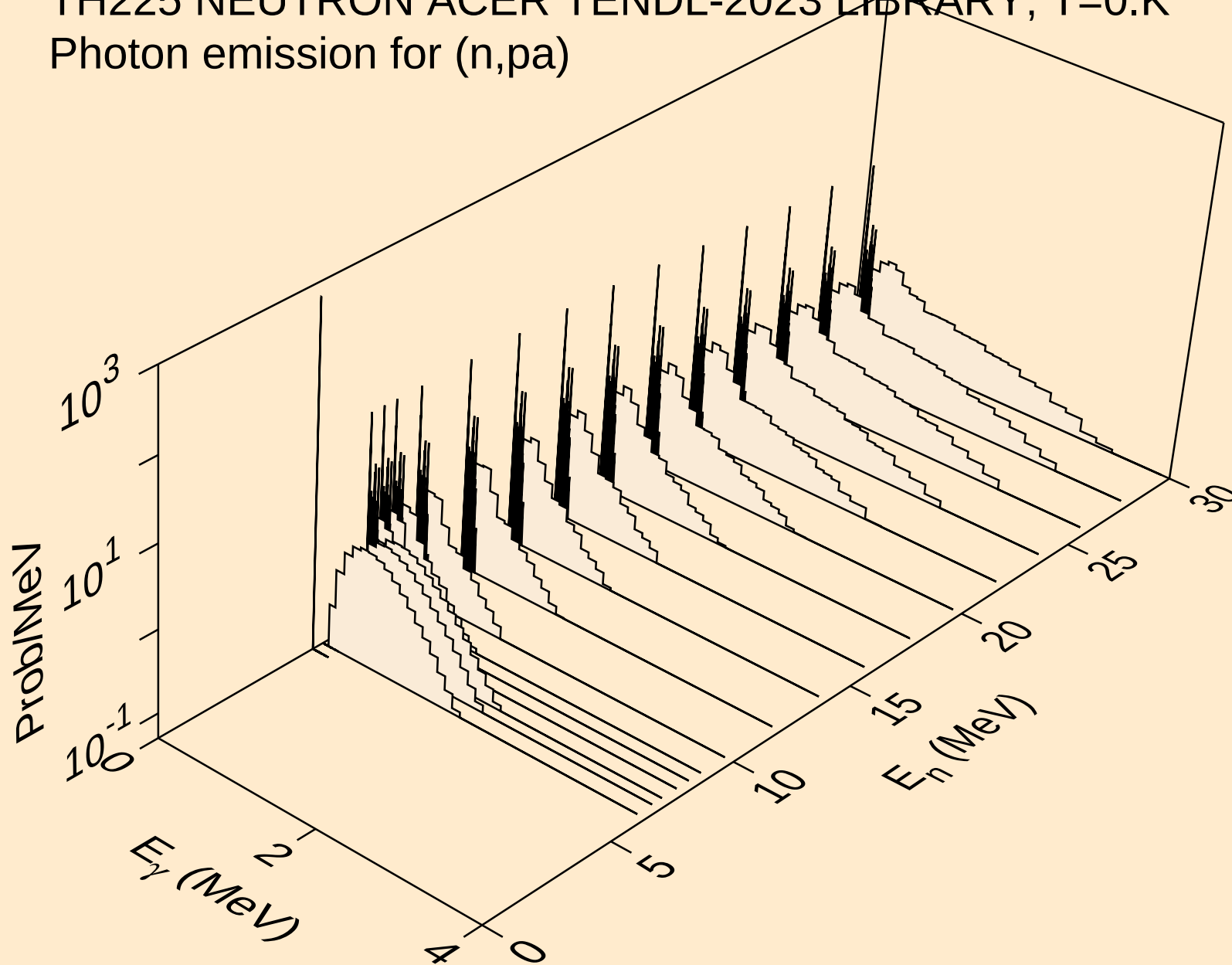
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



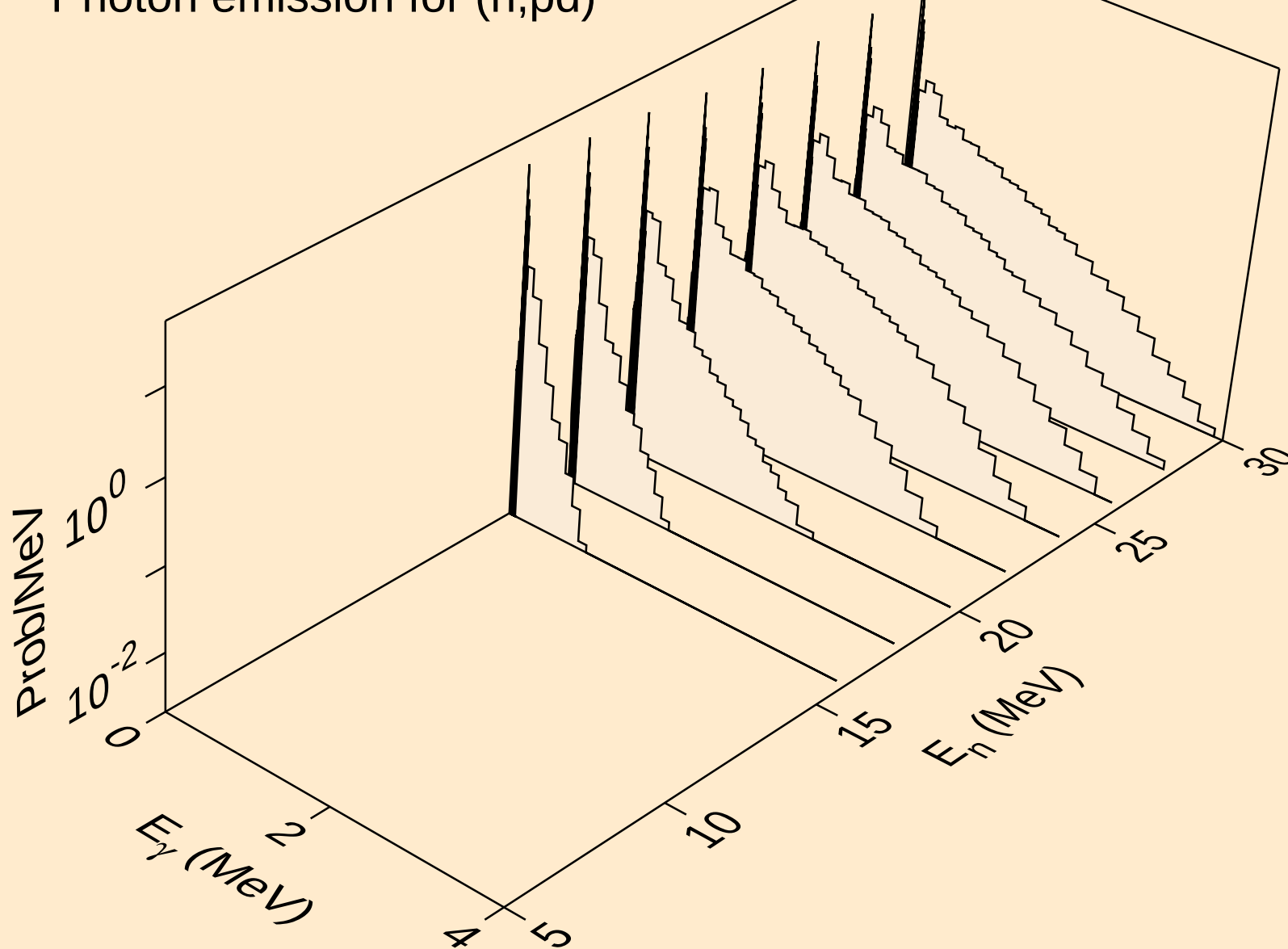
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



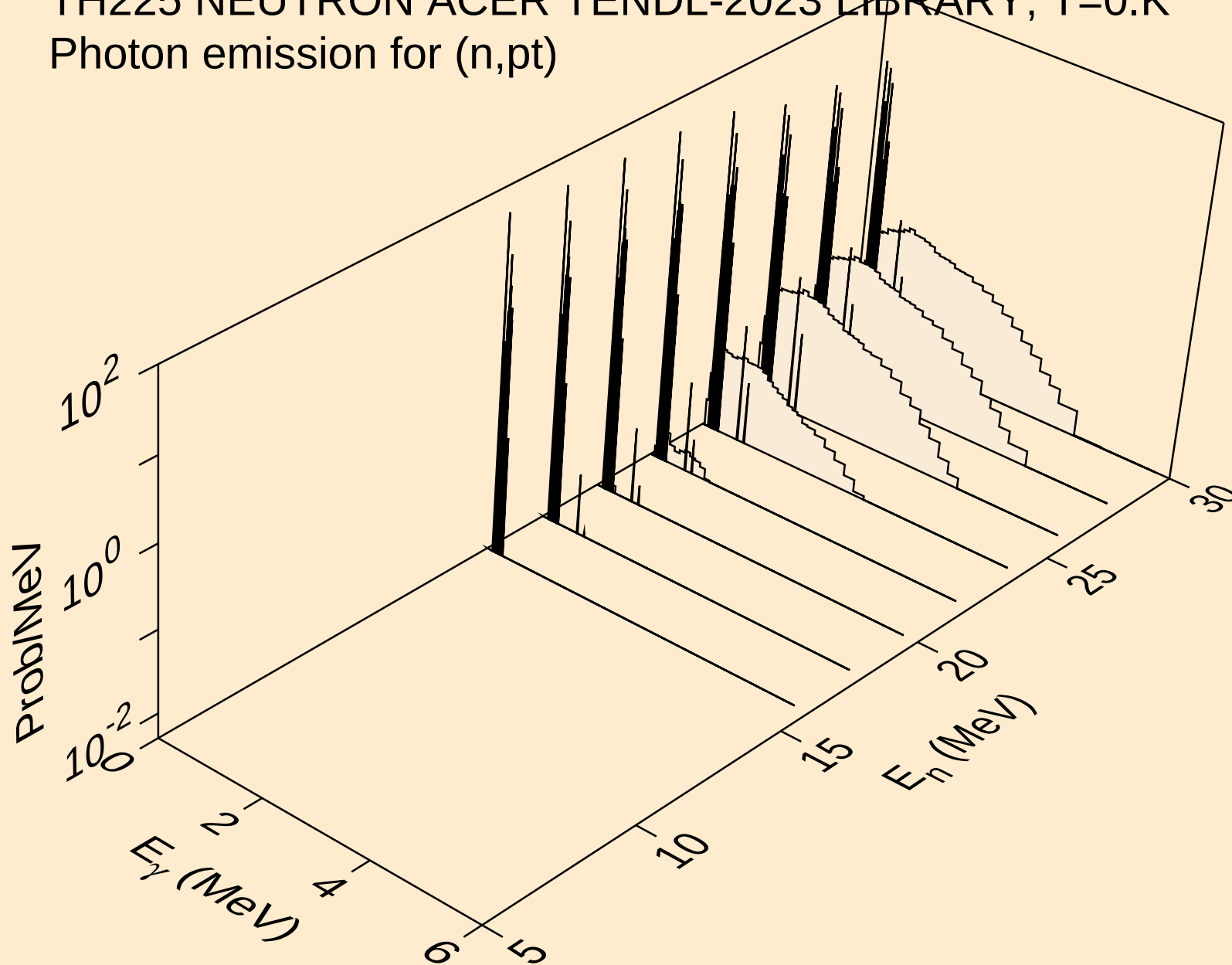
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



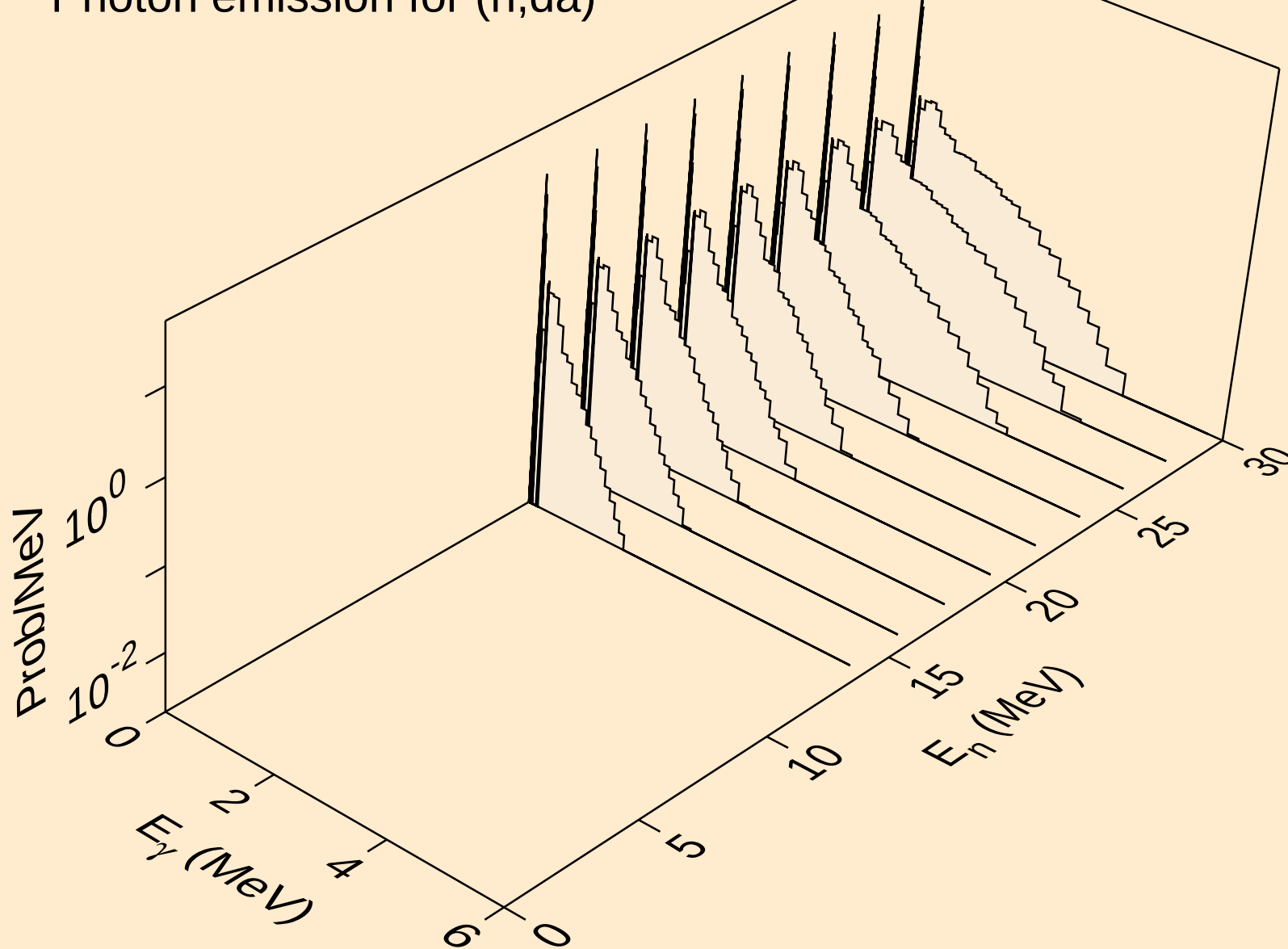
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



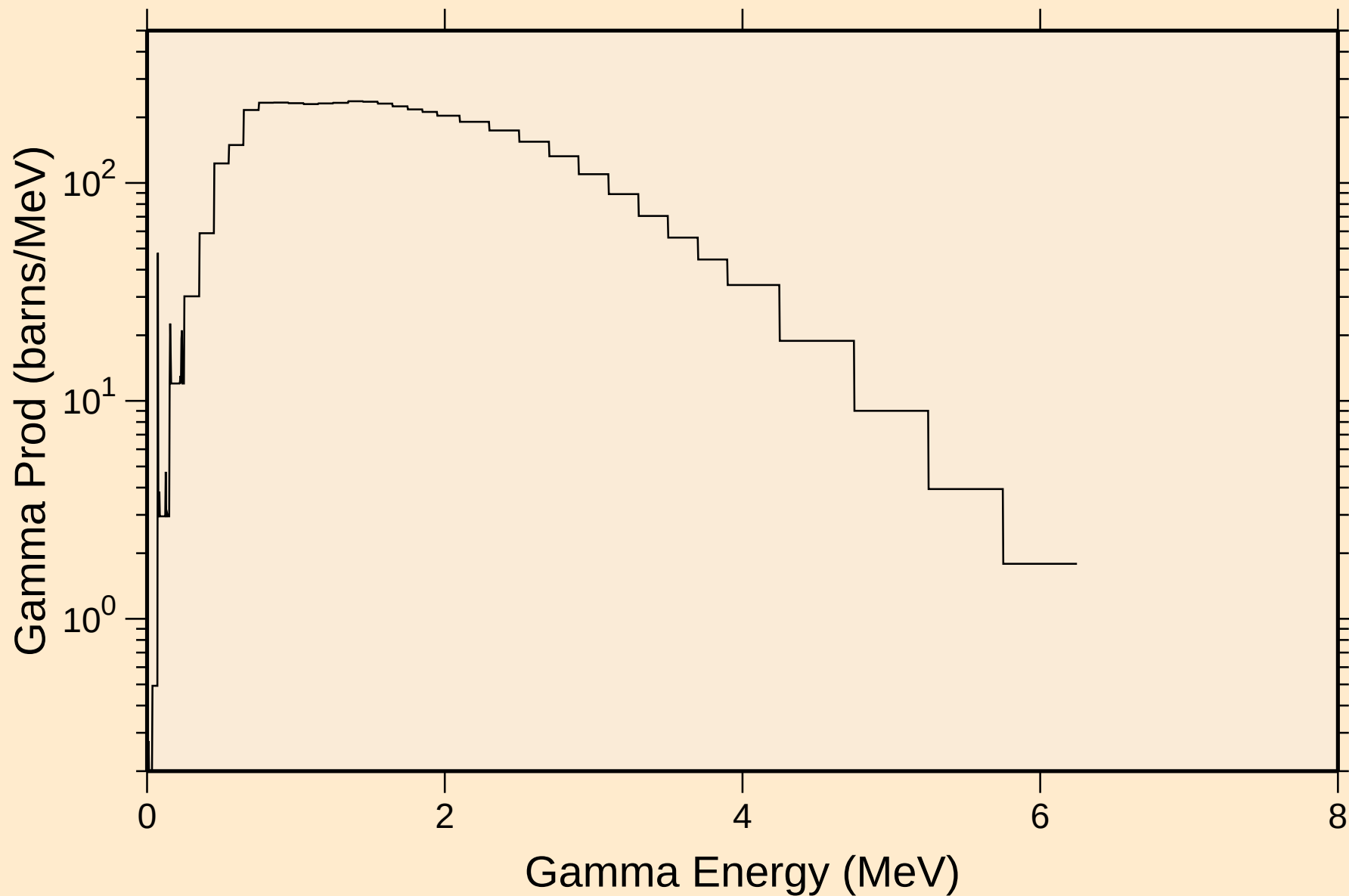
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



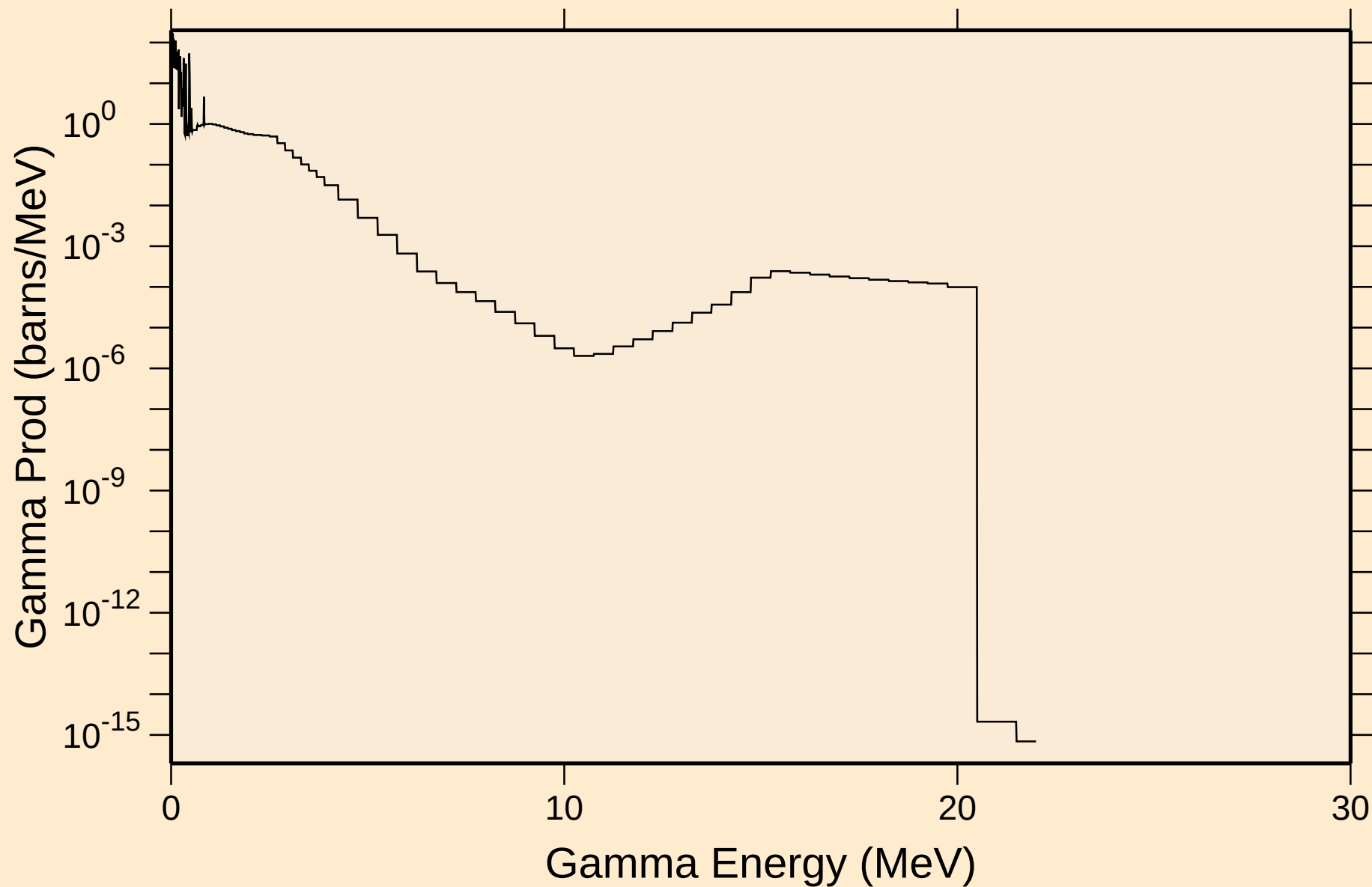
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

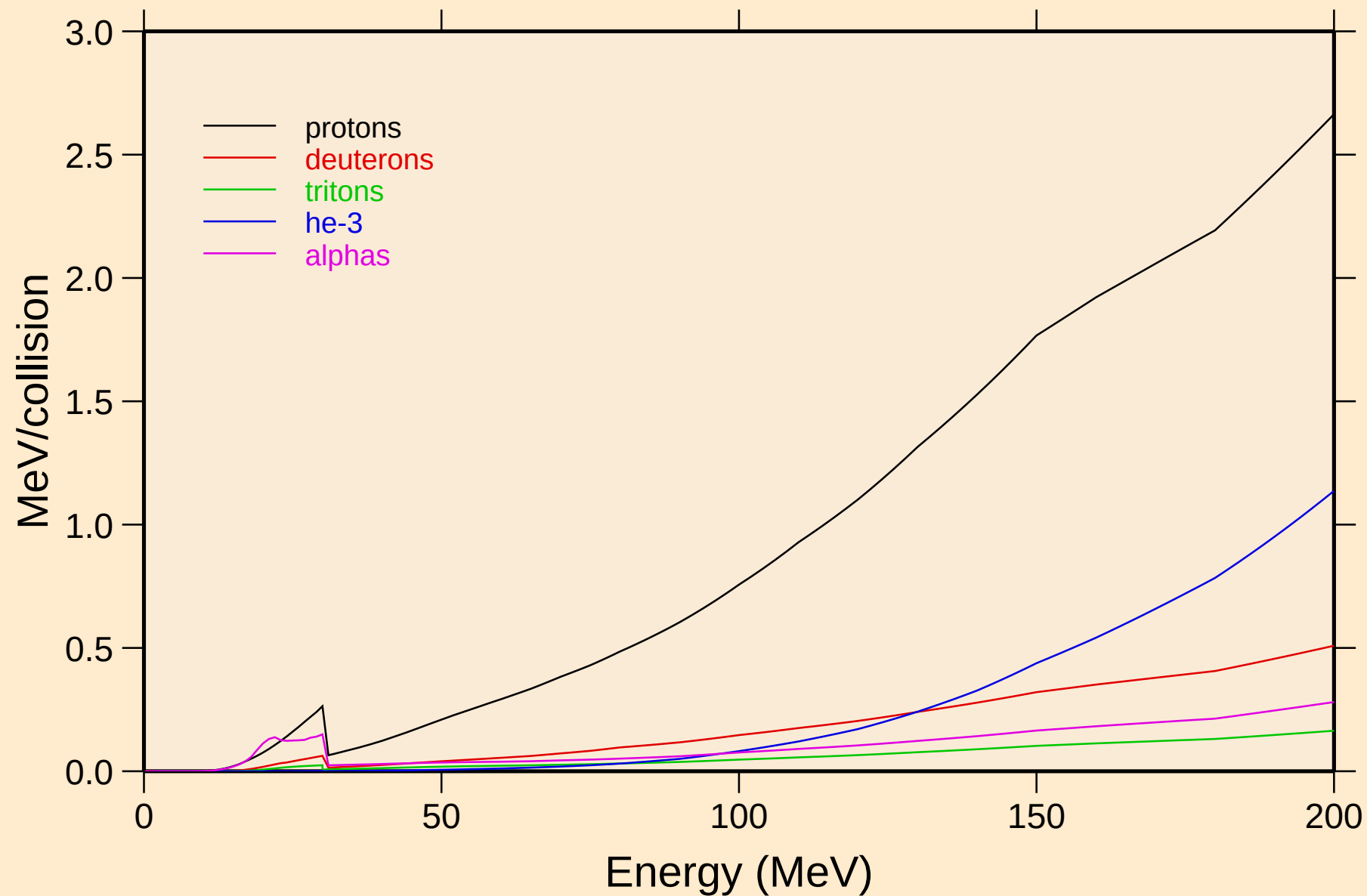


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

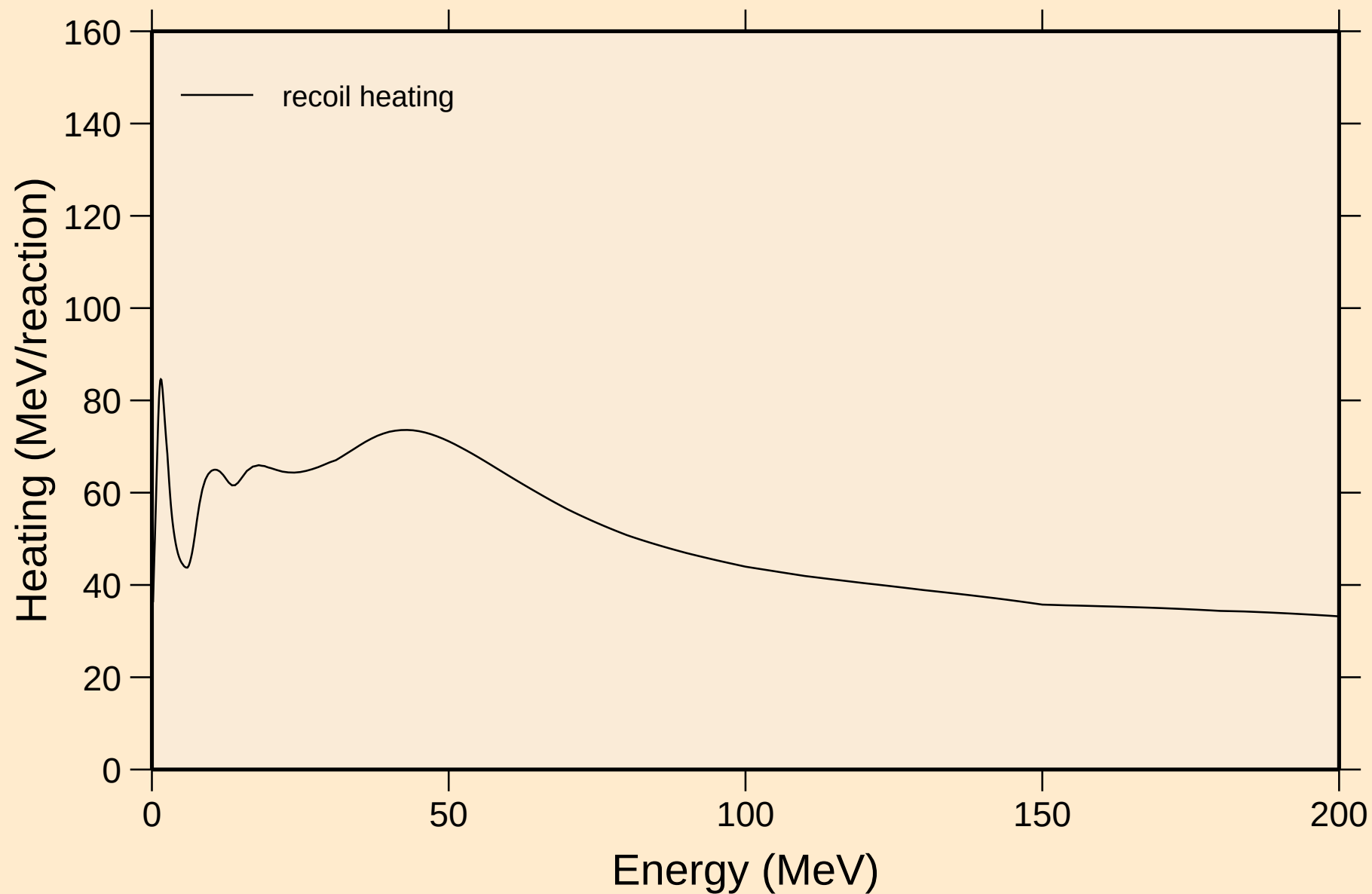


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

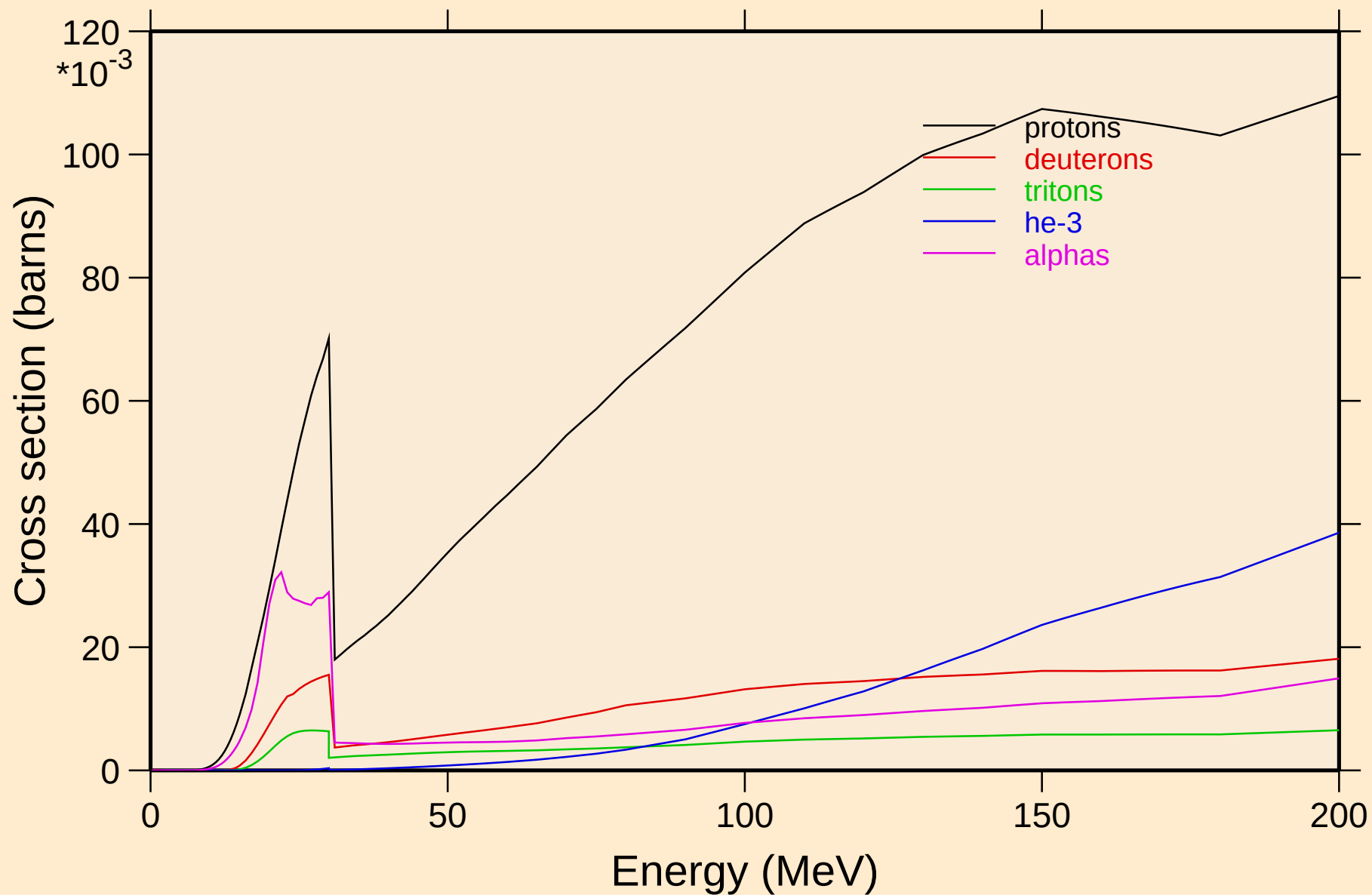


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

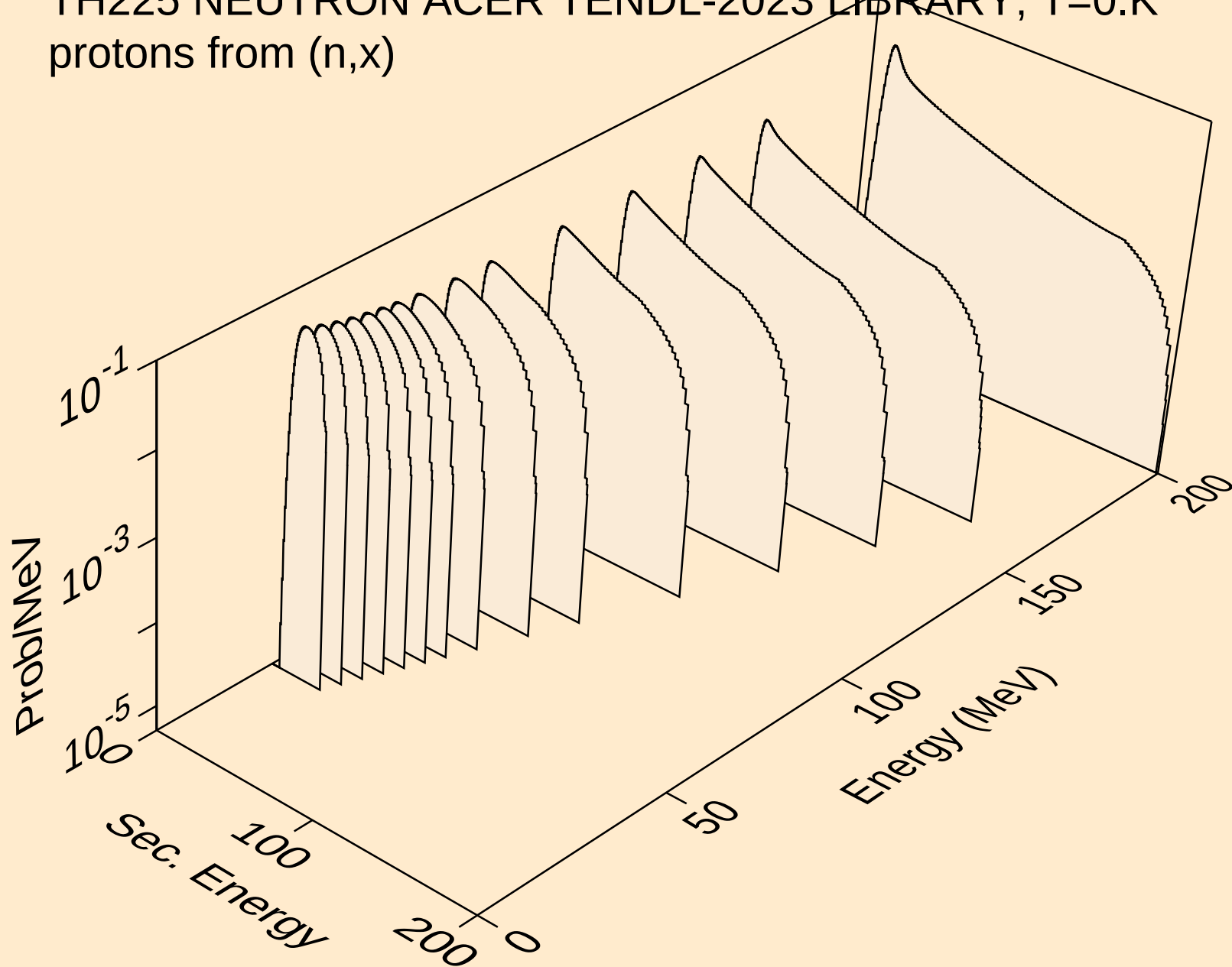


TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

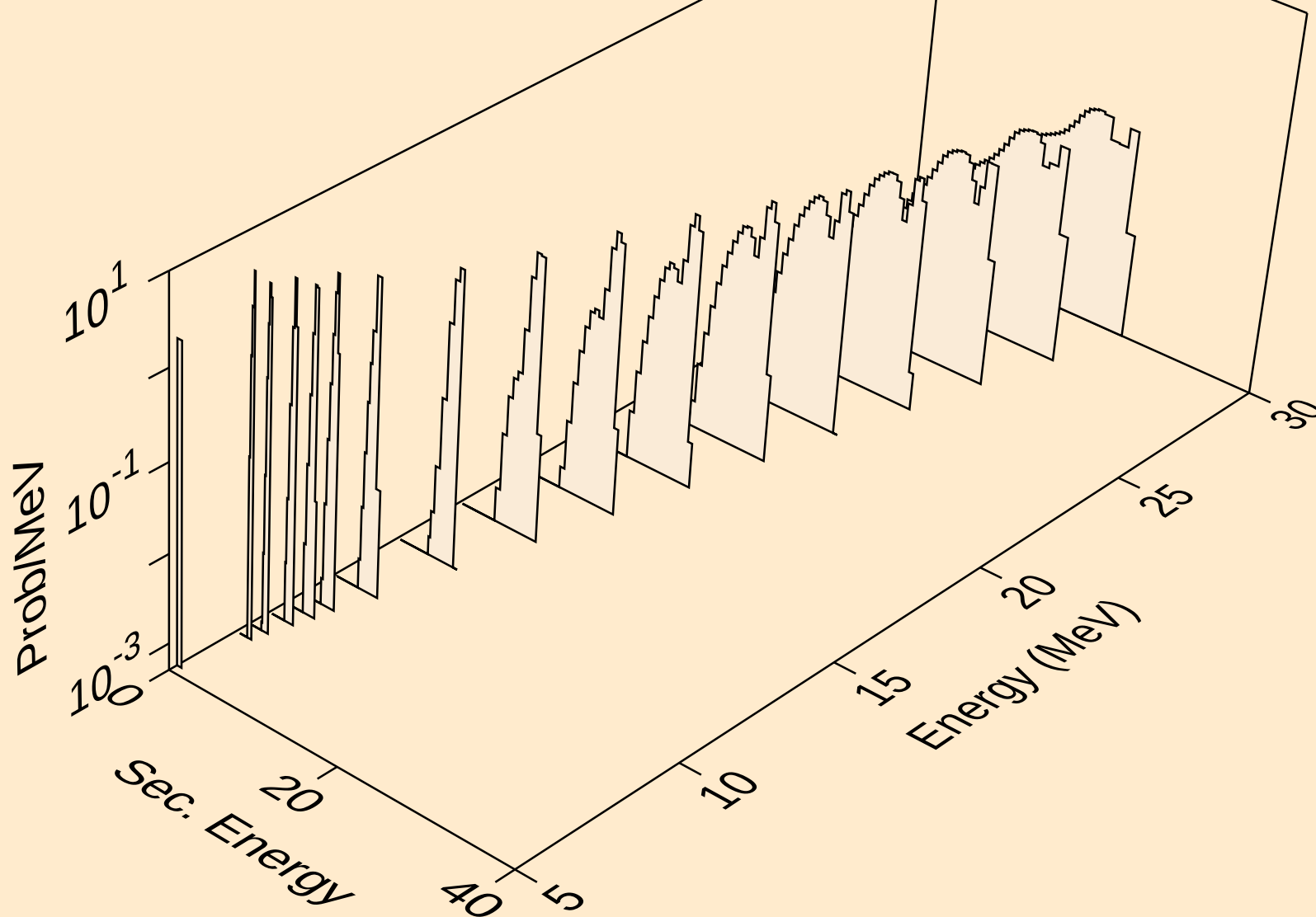
Particle production cross sections



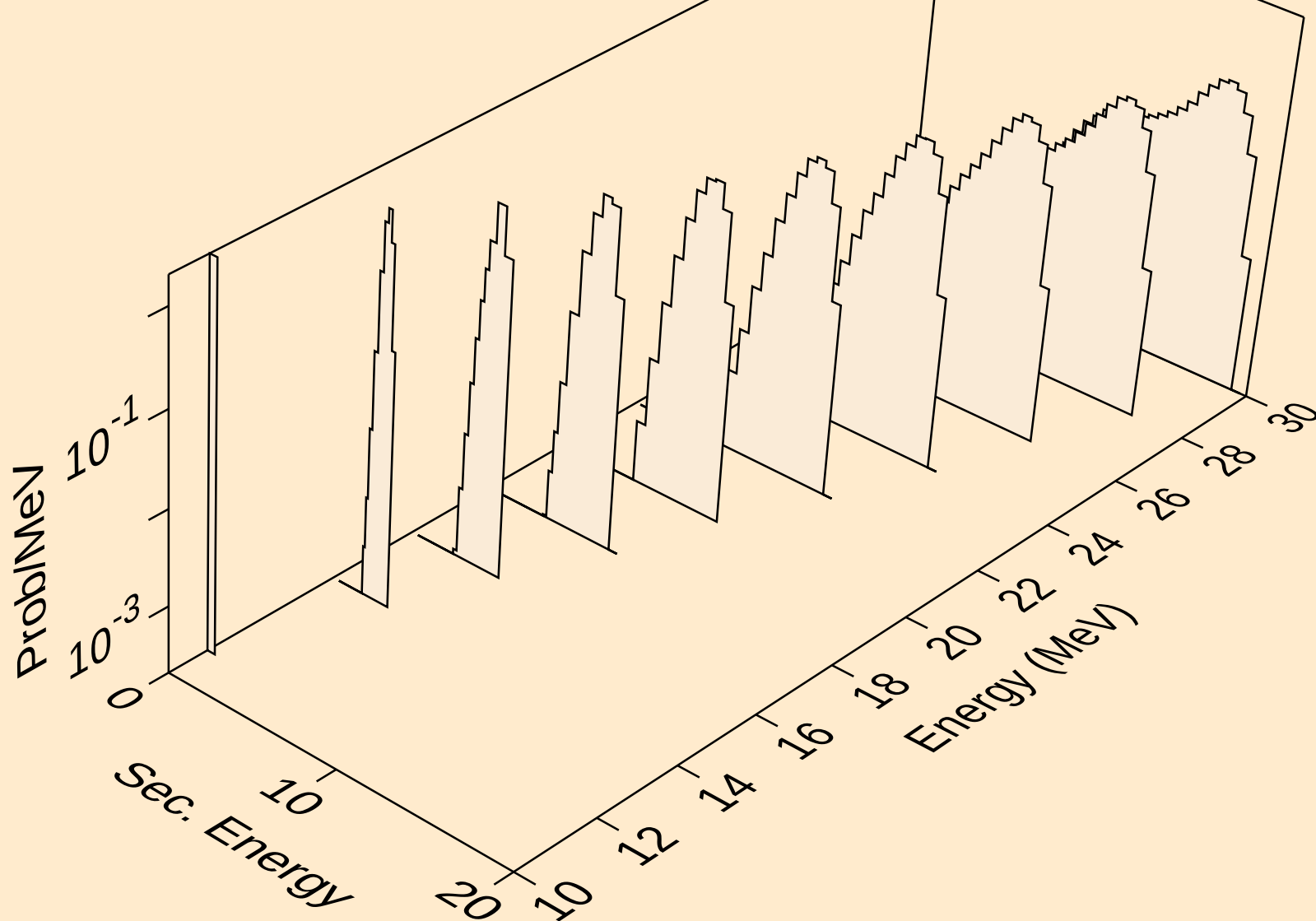
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



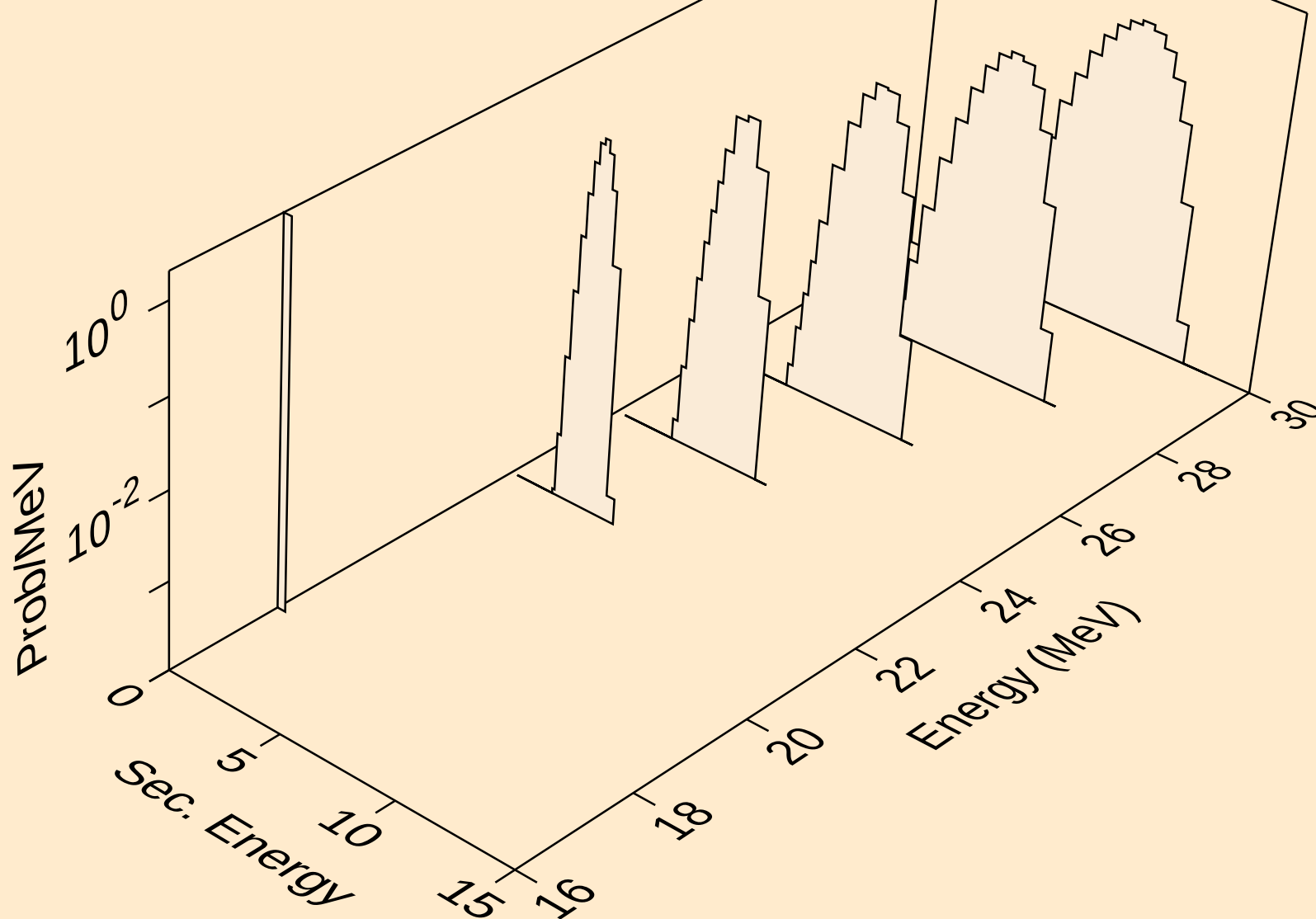
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



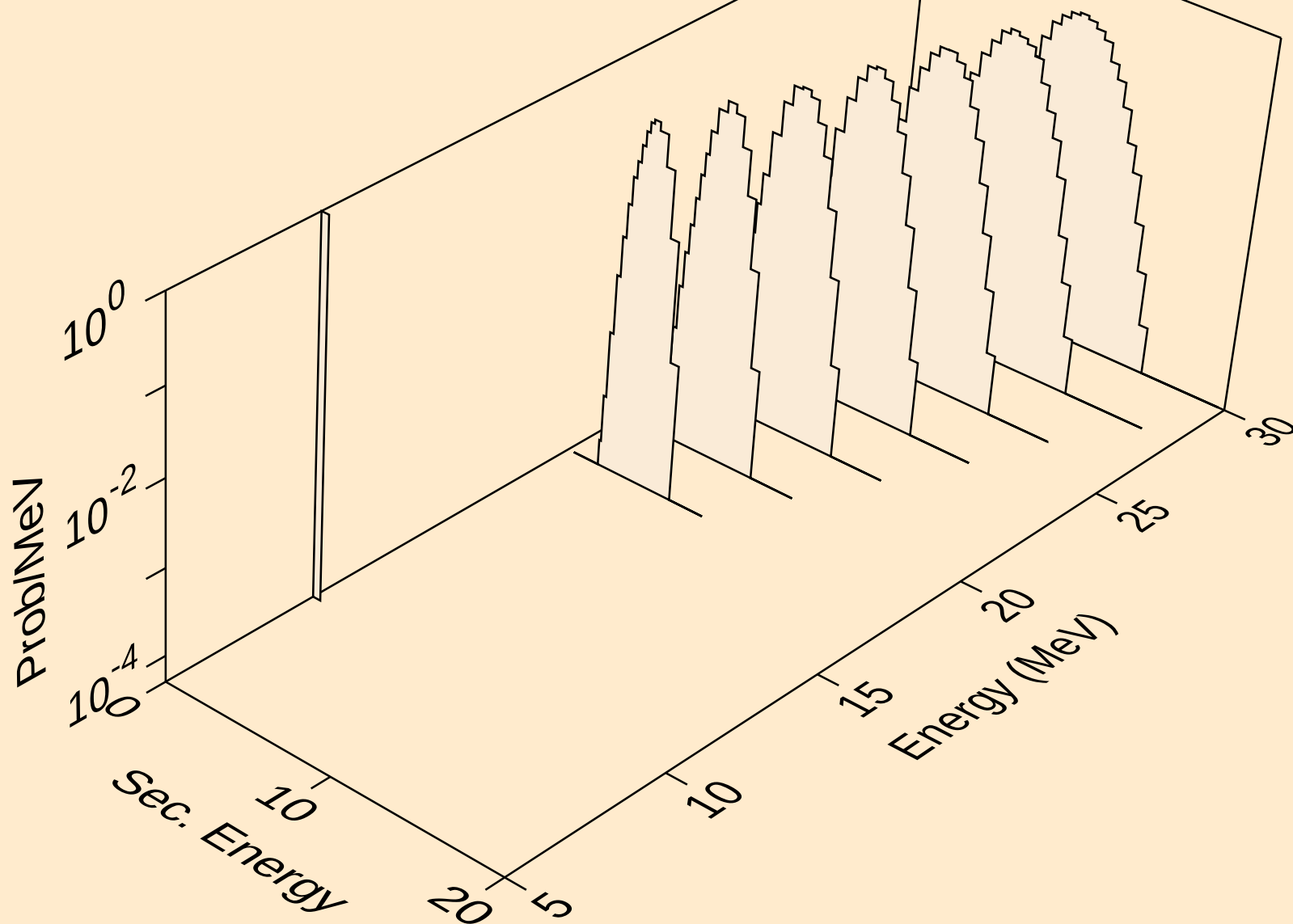
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



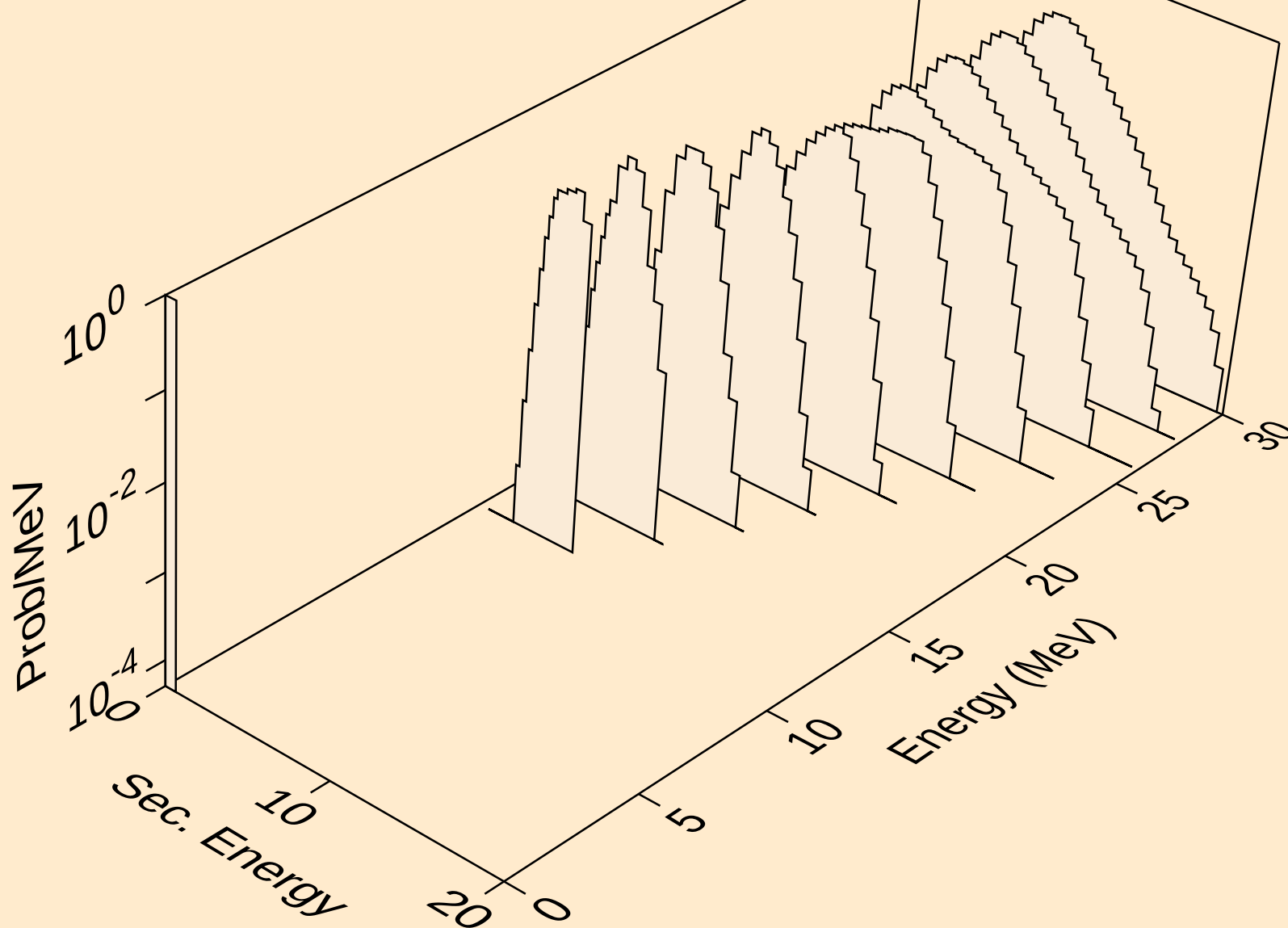
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



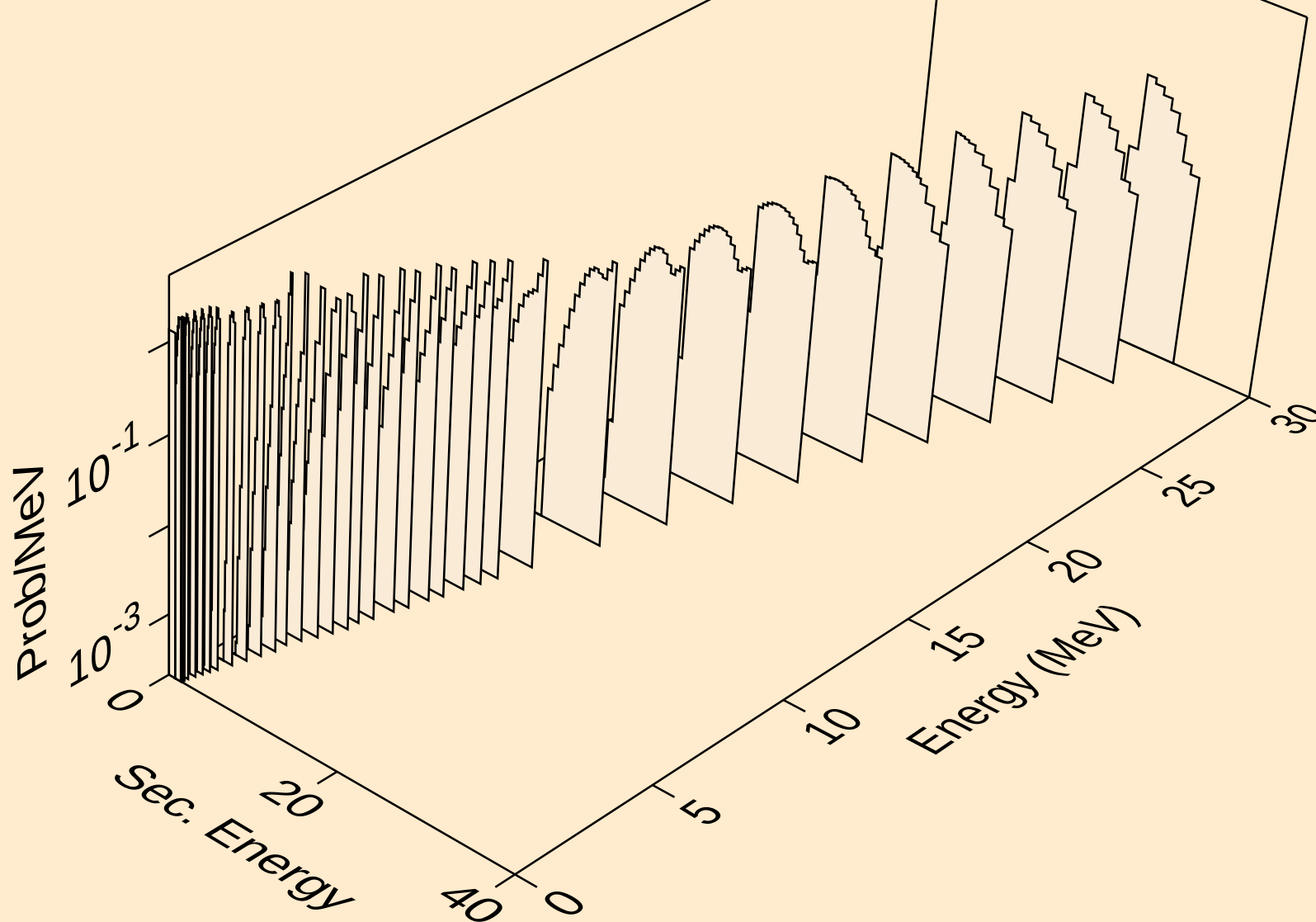
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



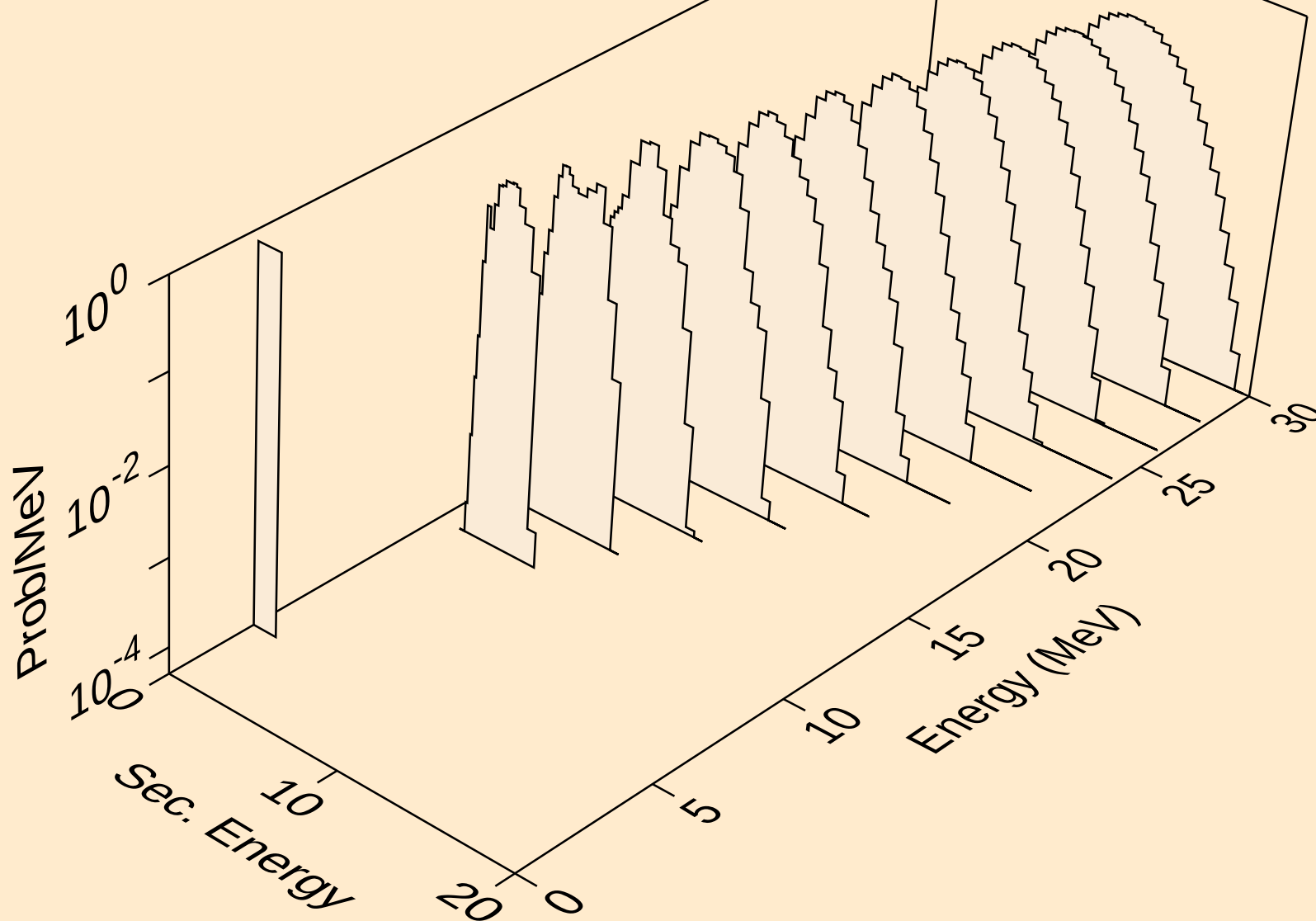
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



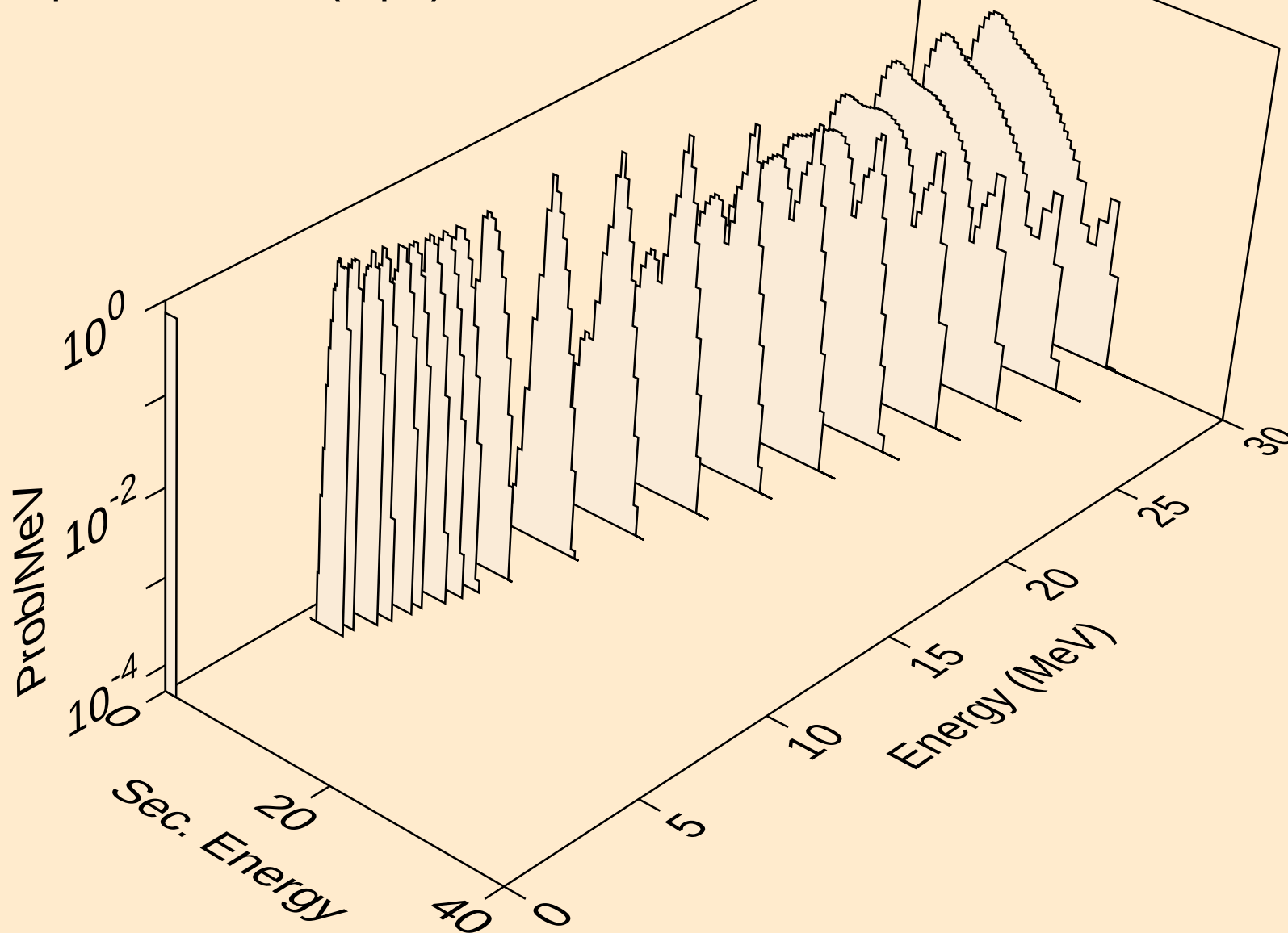
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



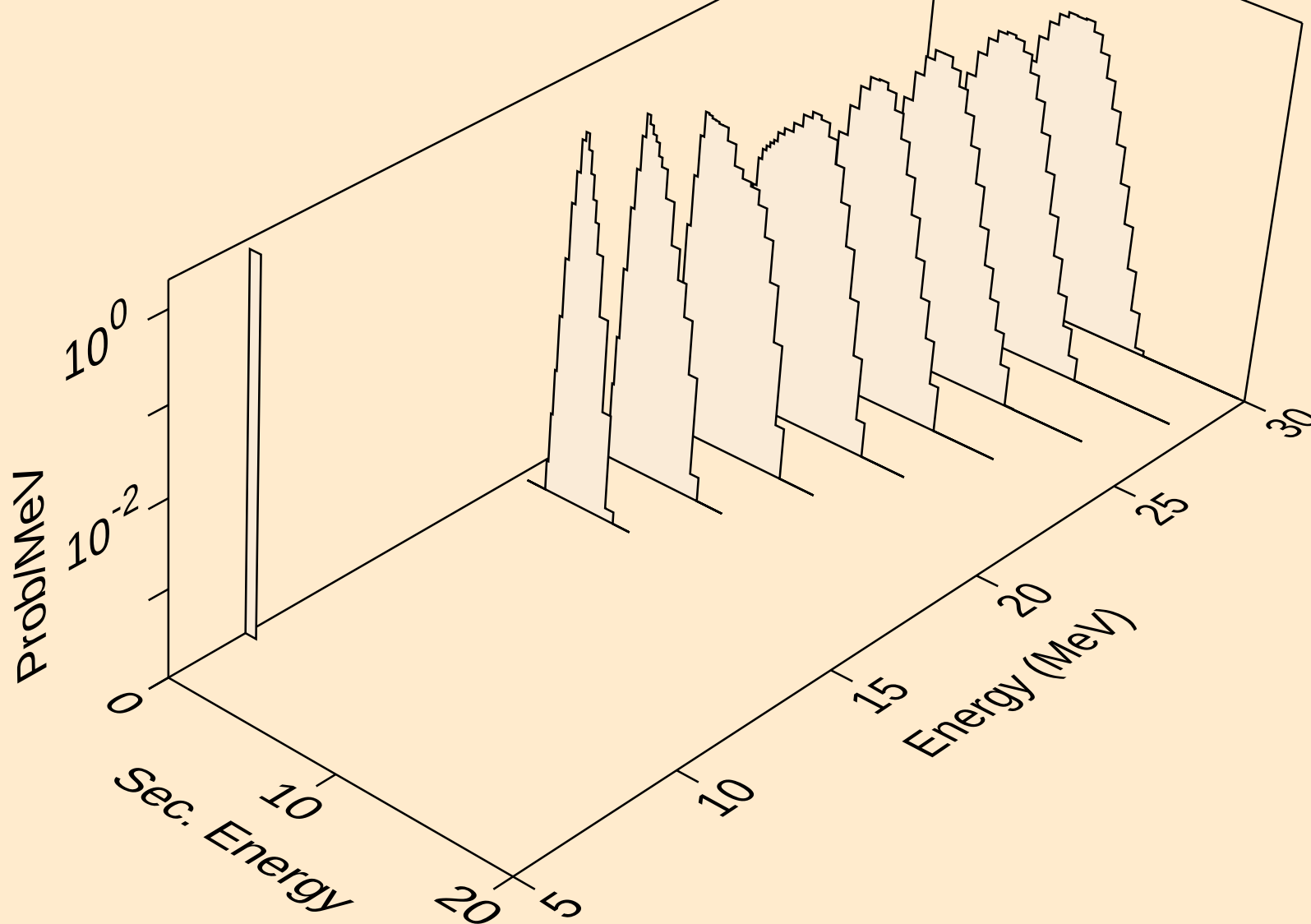
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



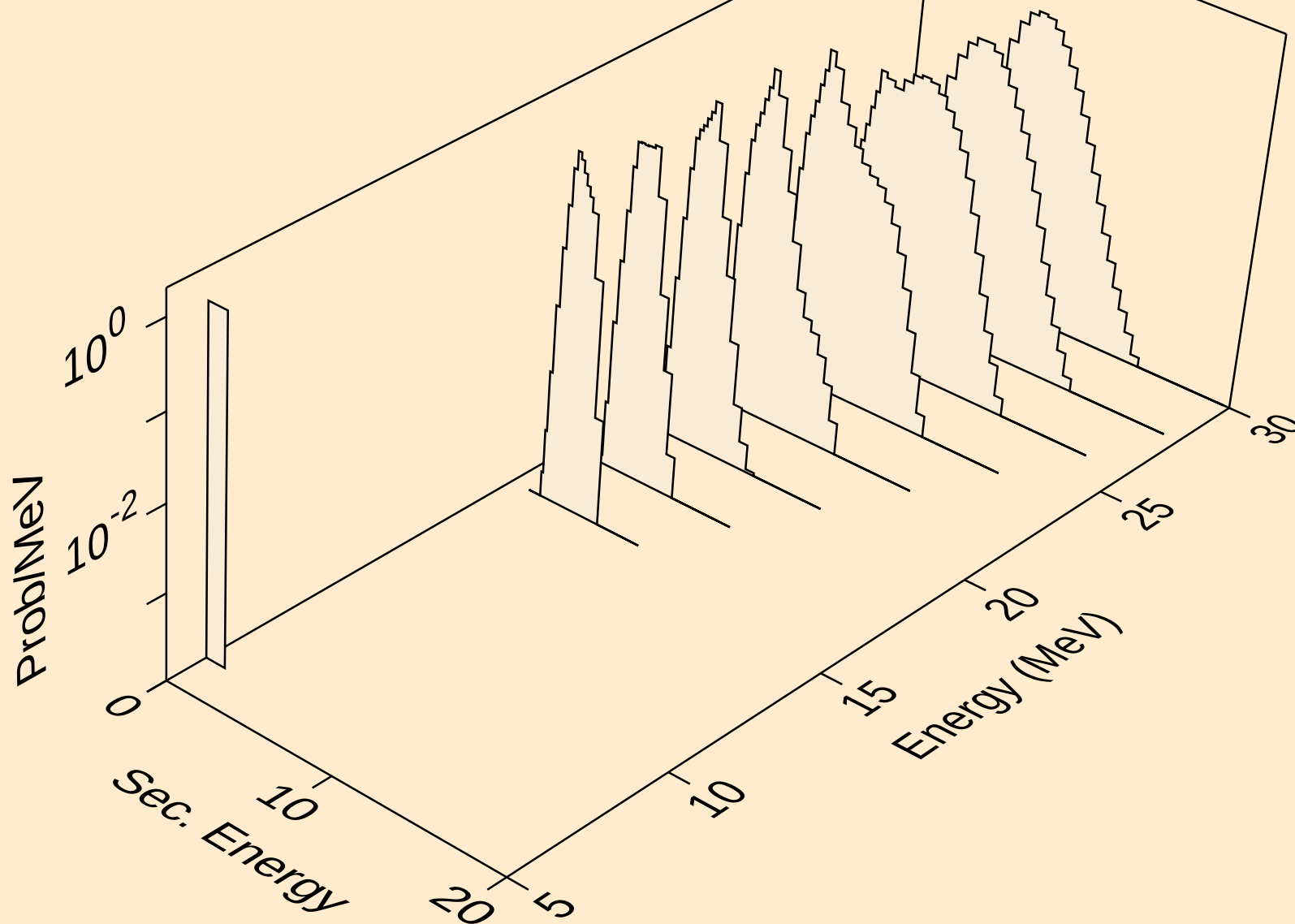
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



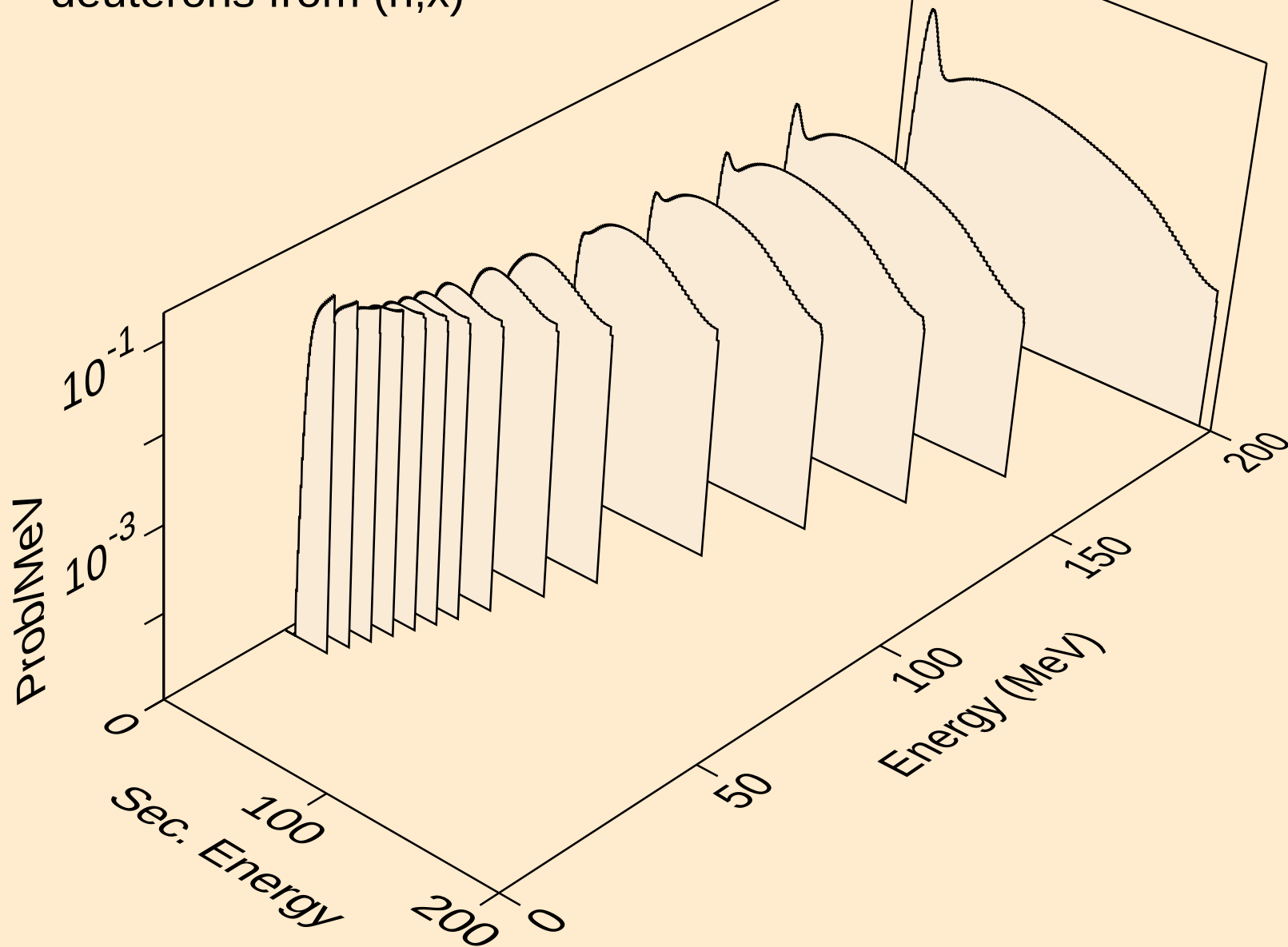
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



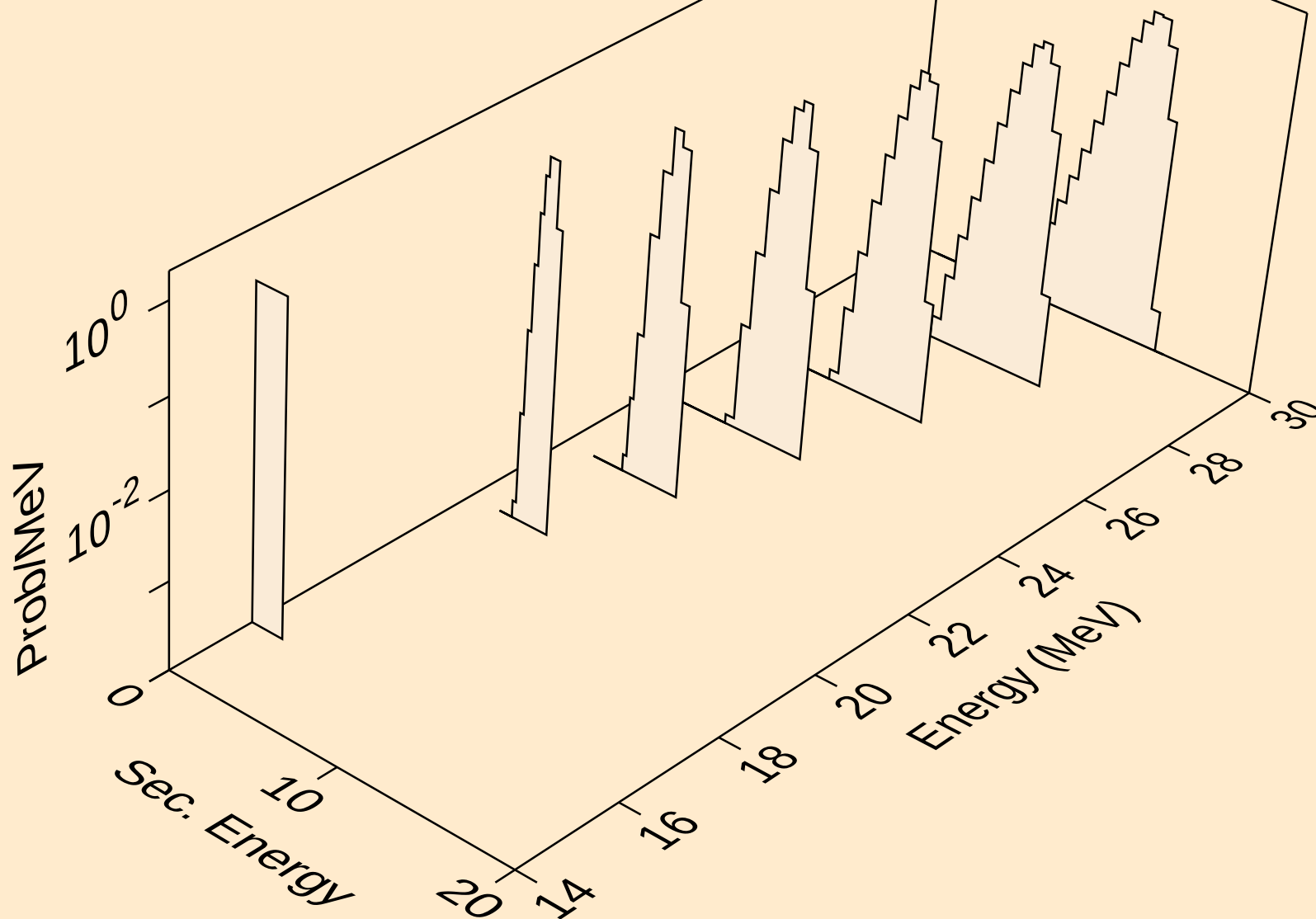
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



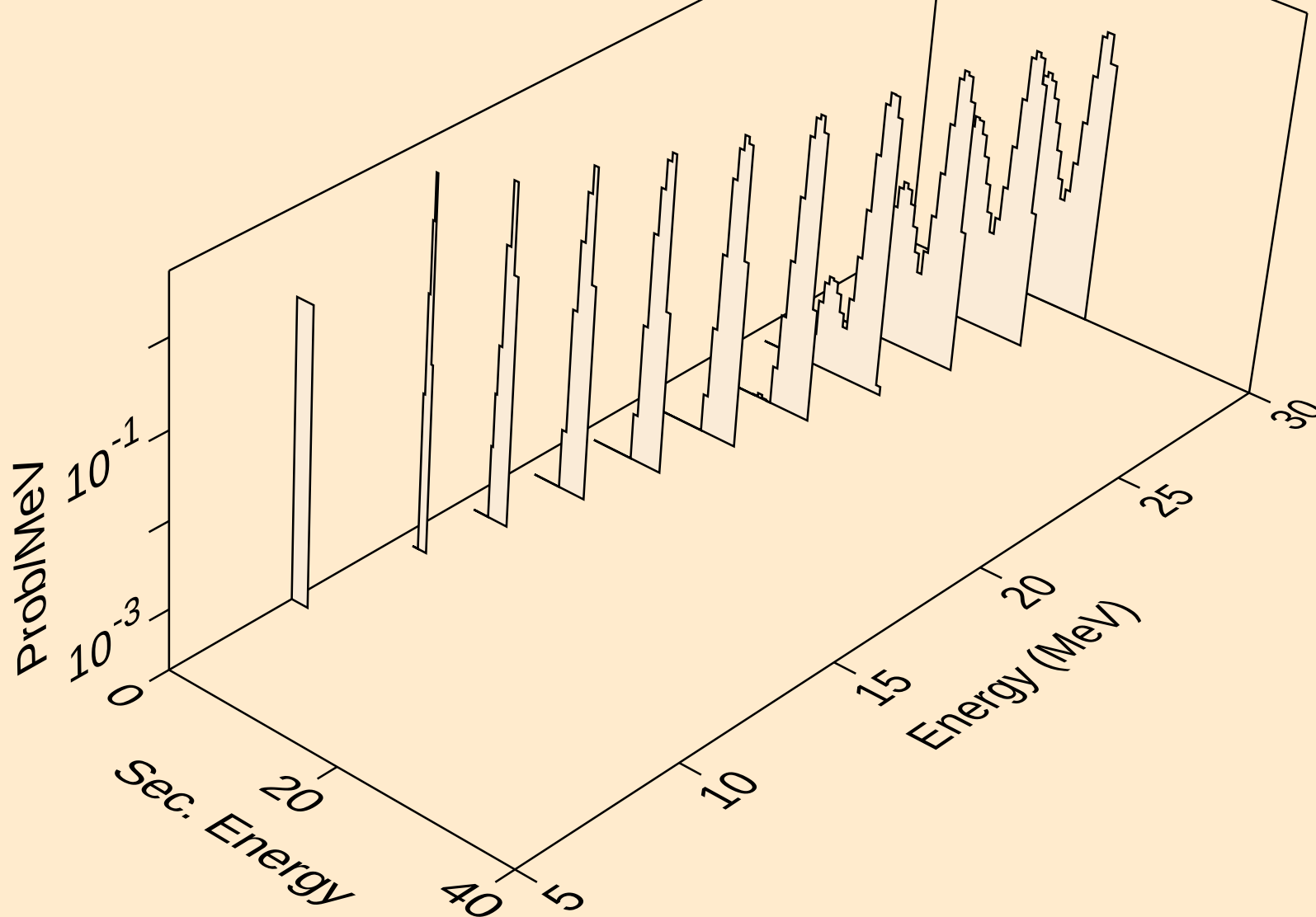
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



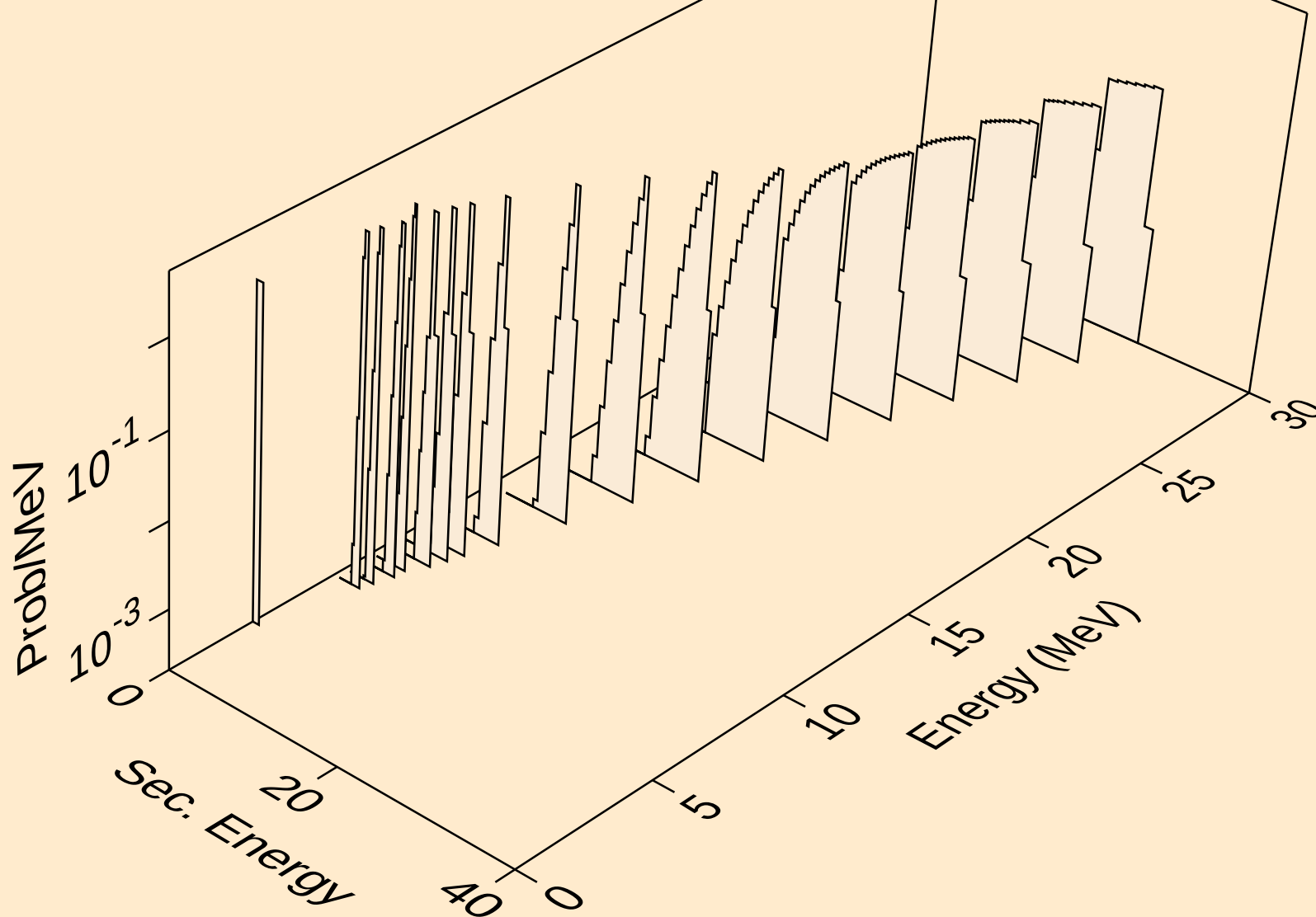
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



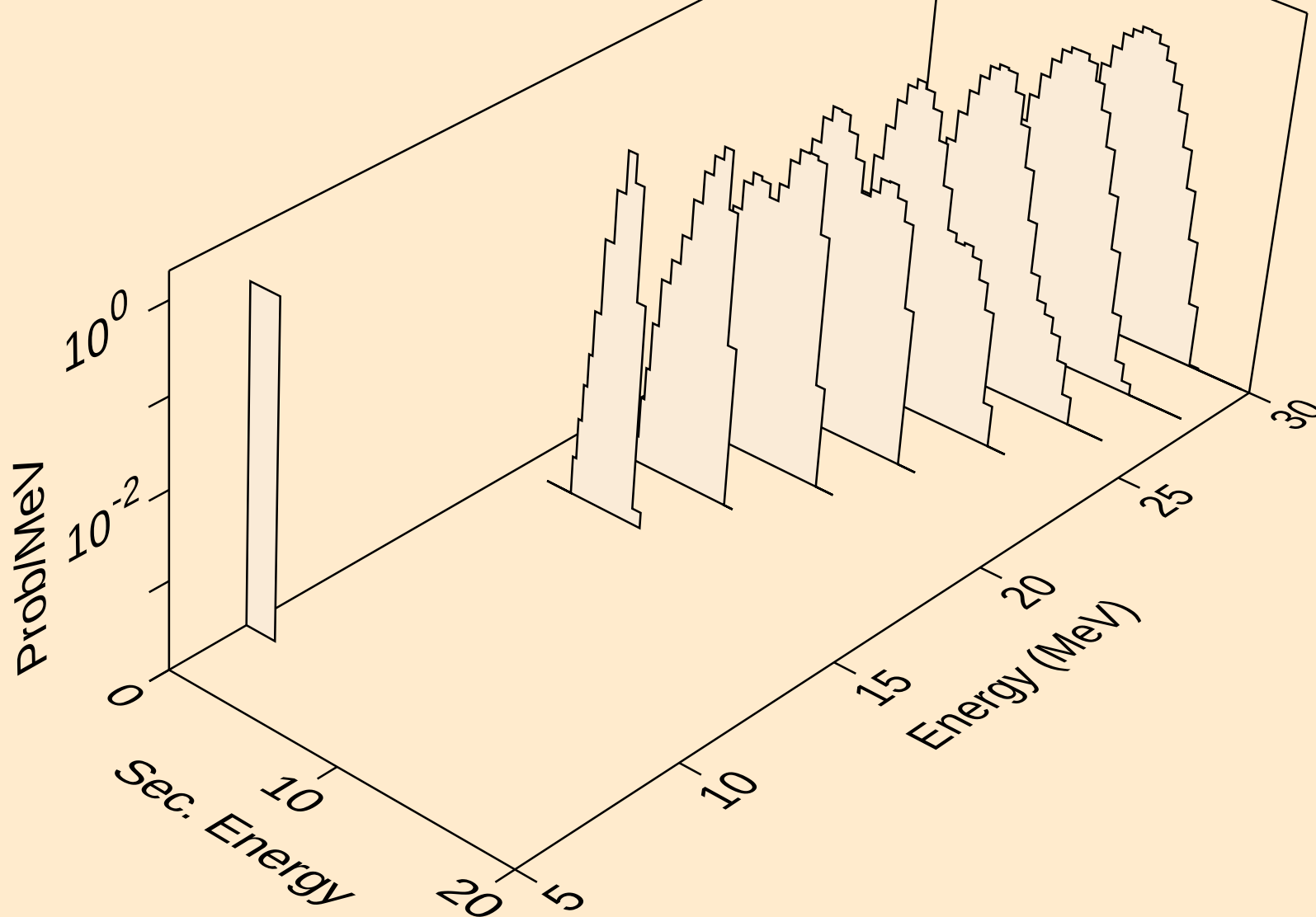
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



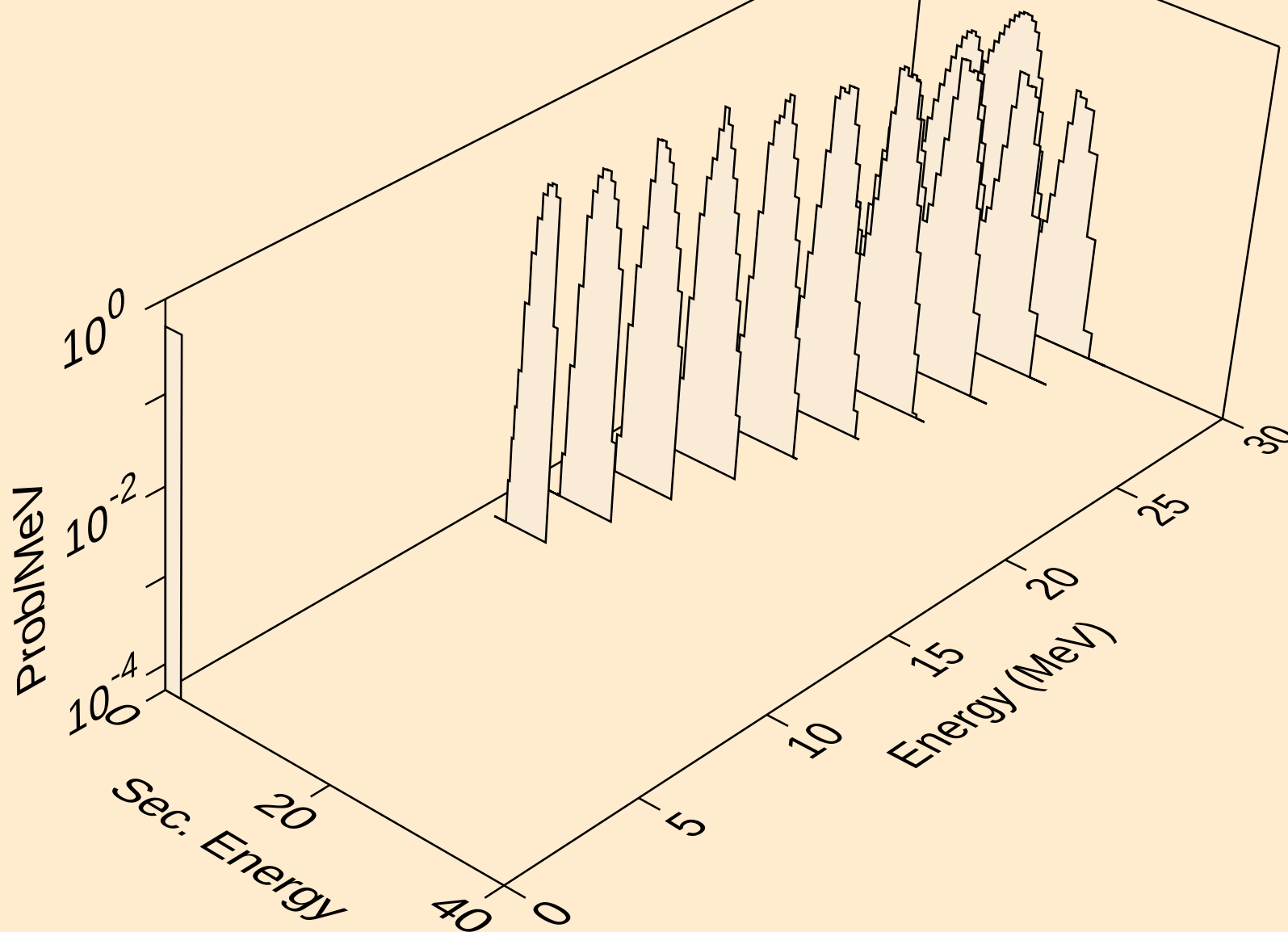
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



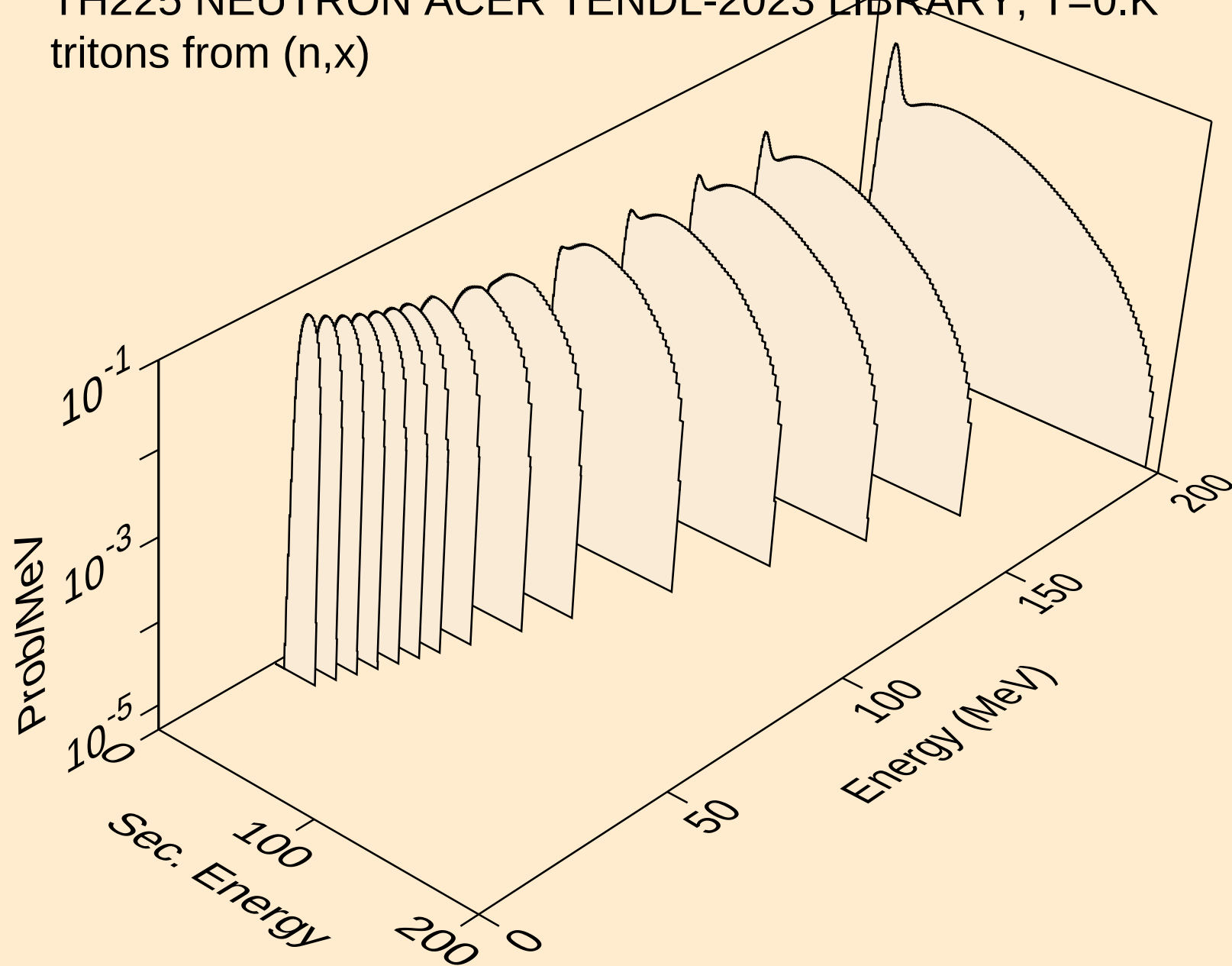
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



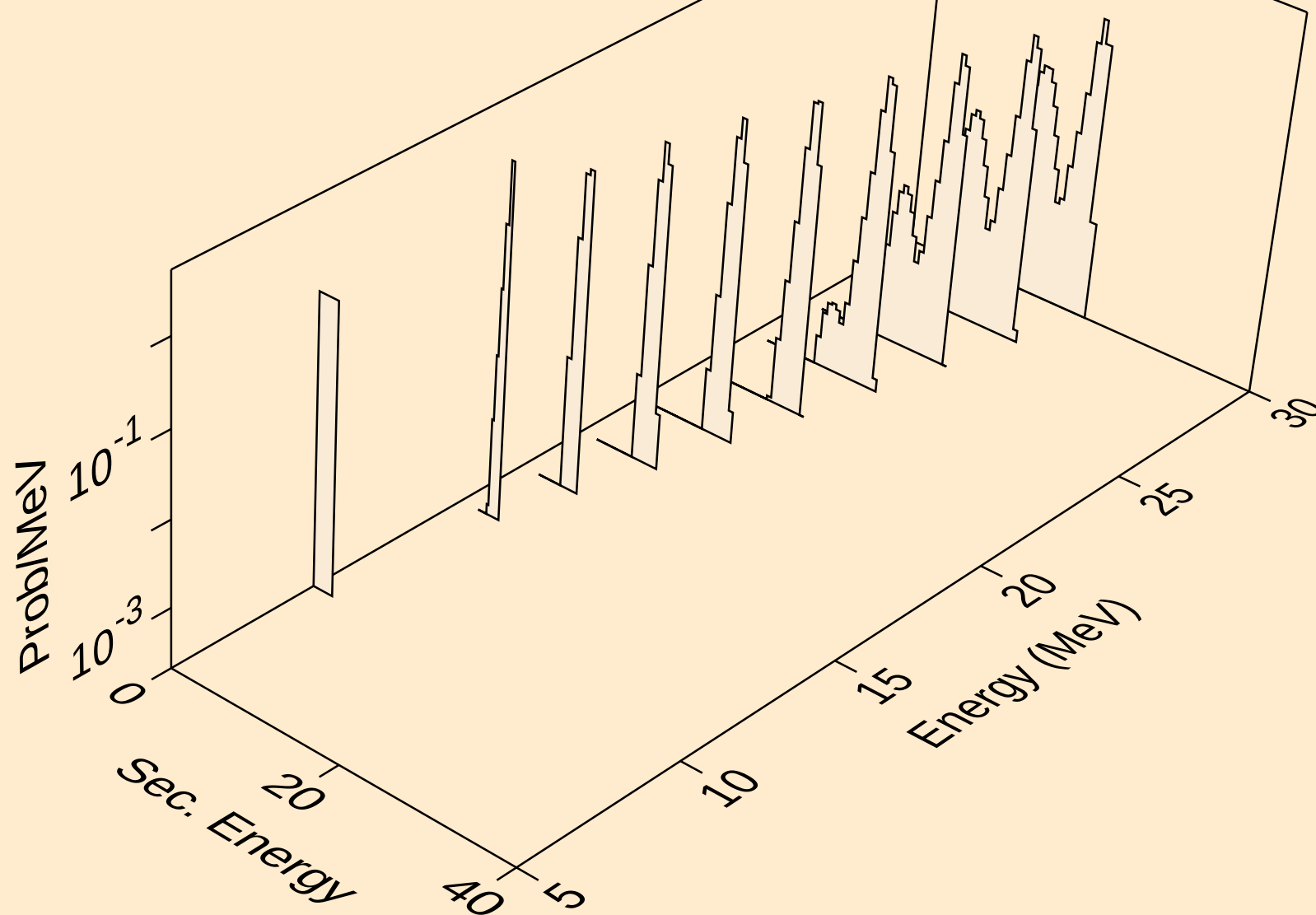
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



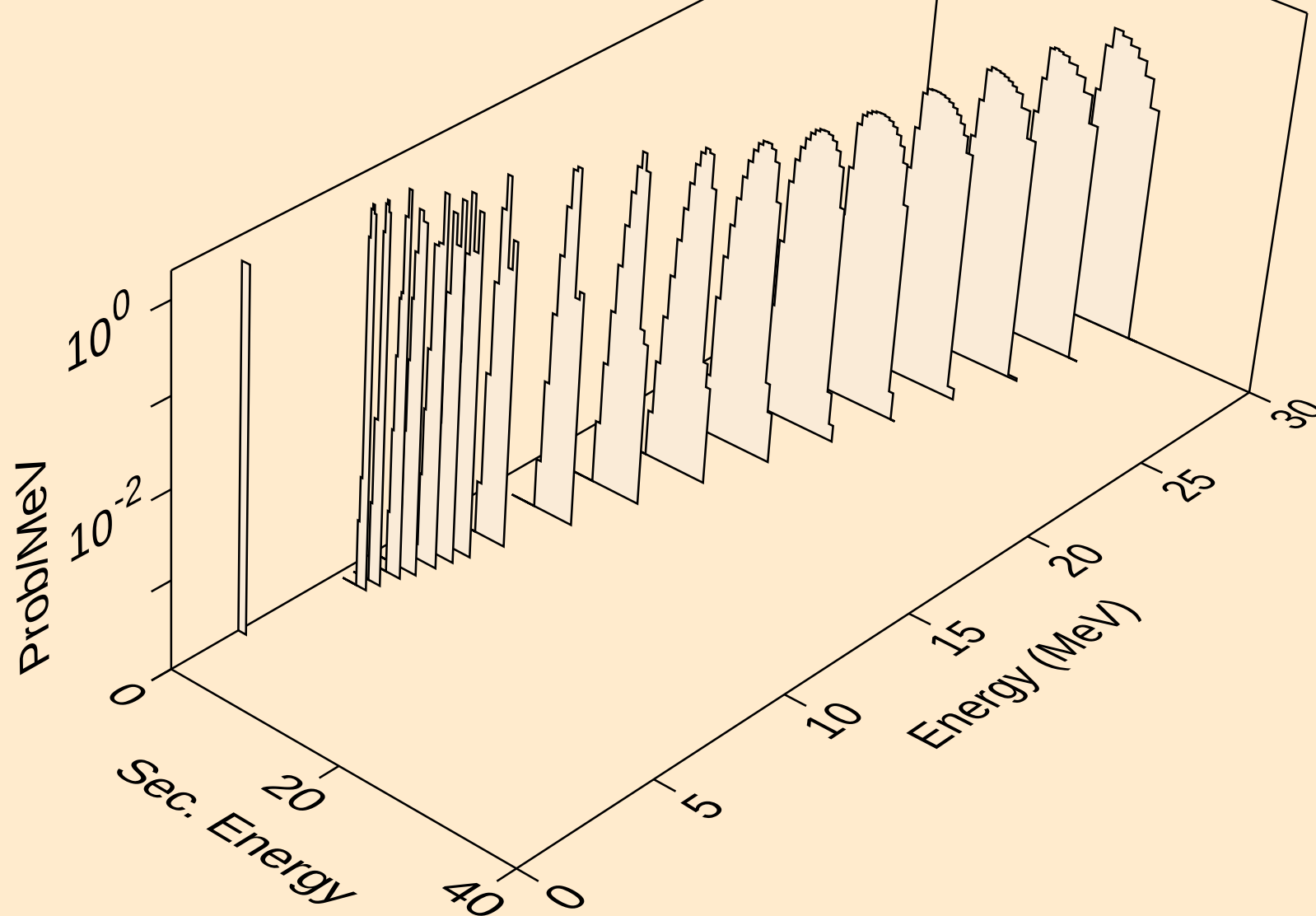
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



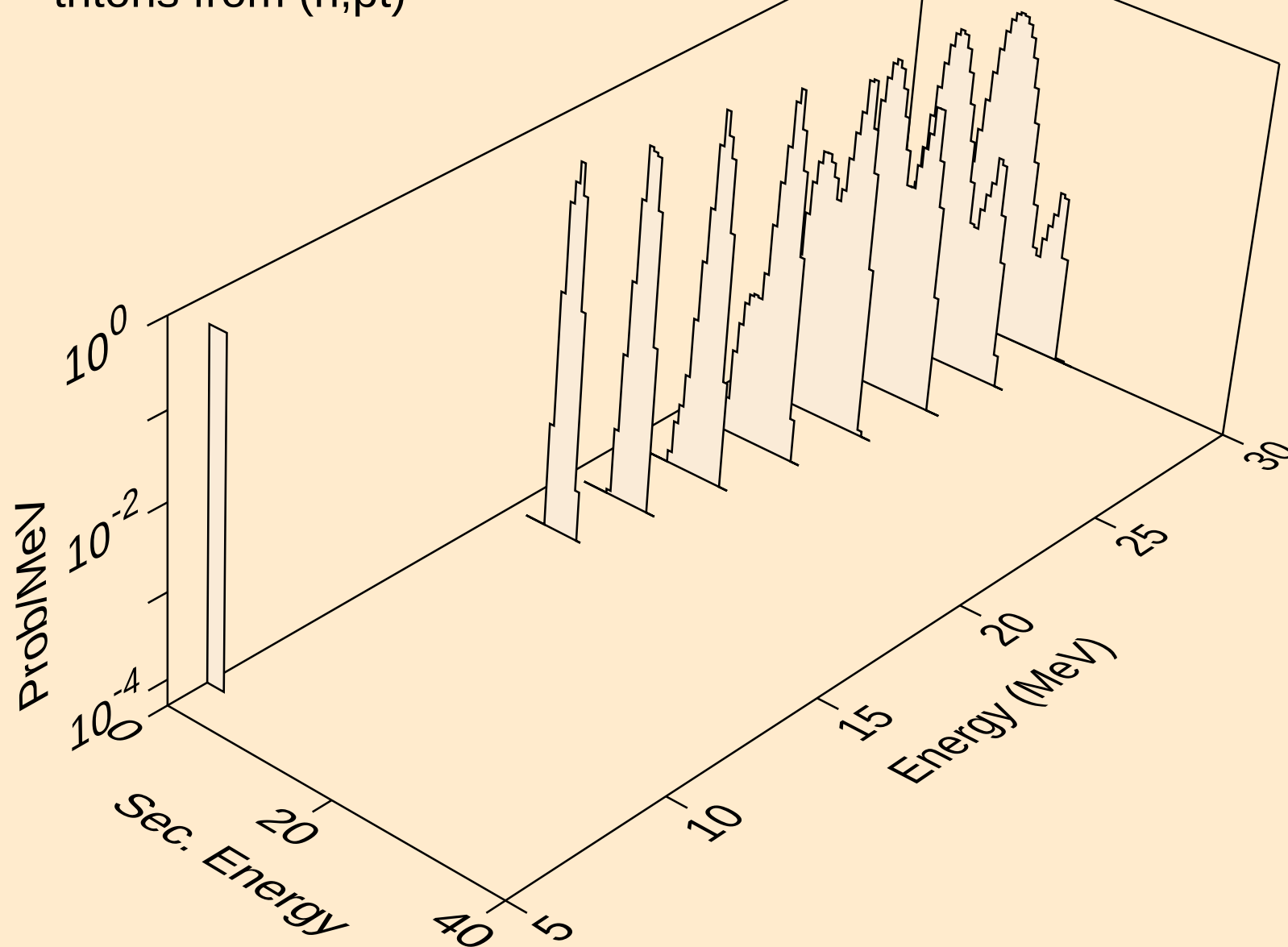
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



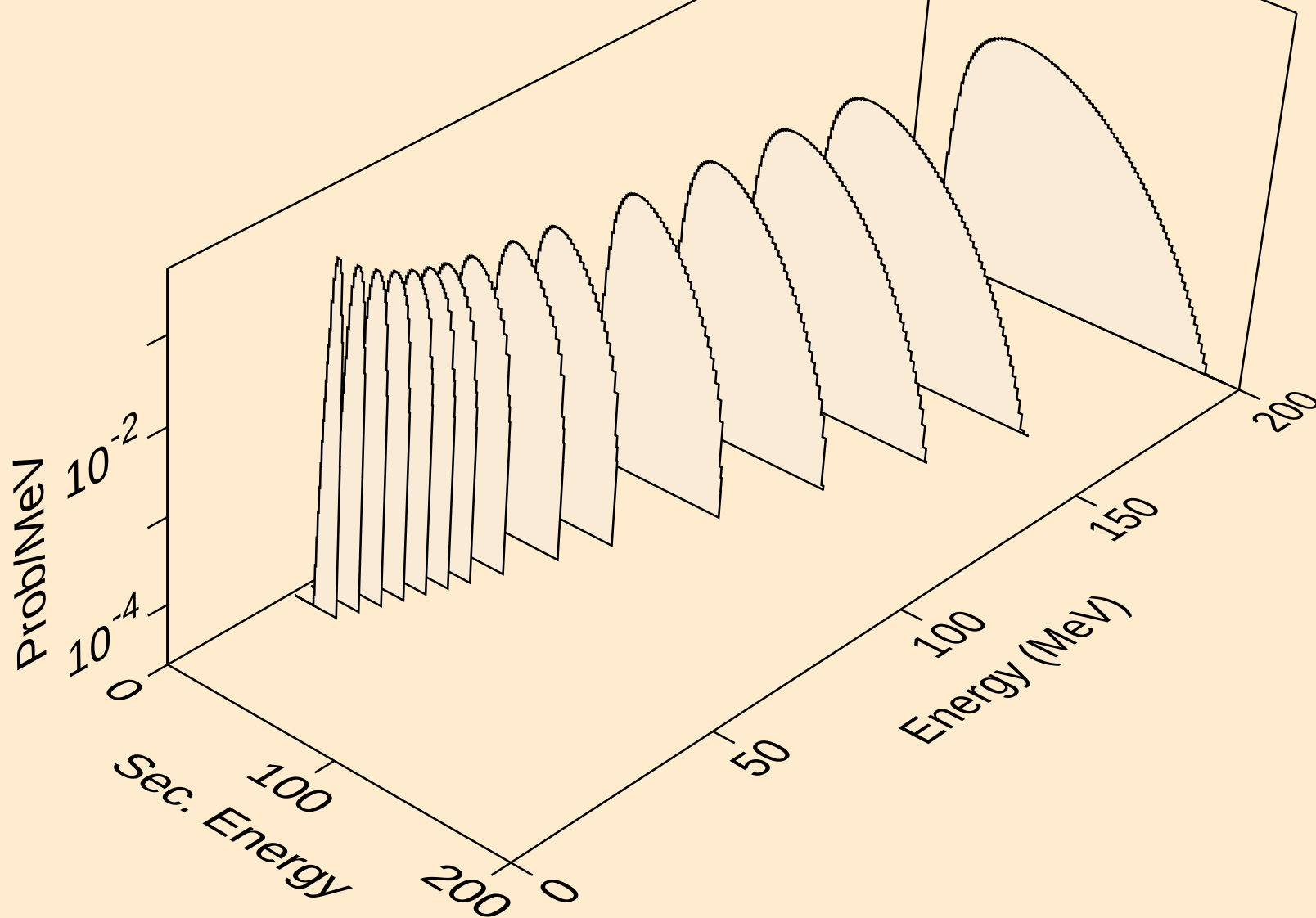
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



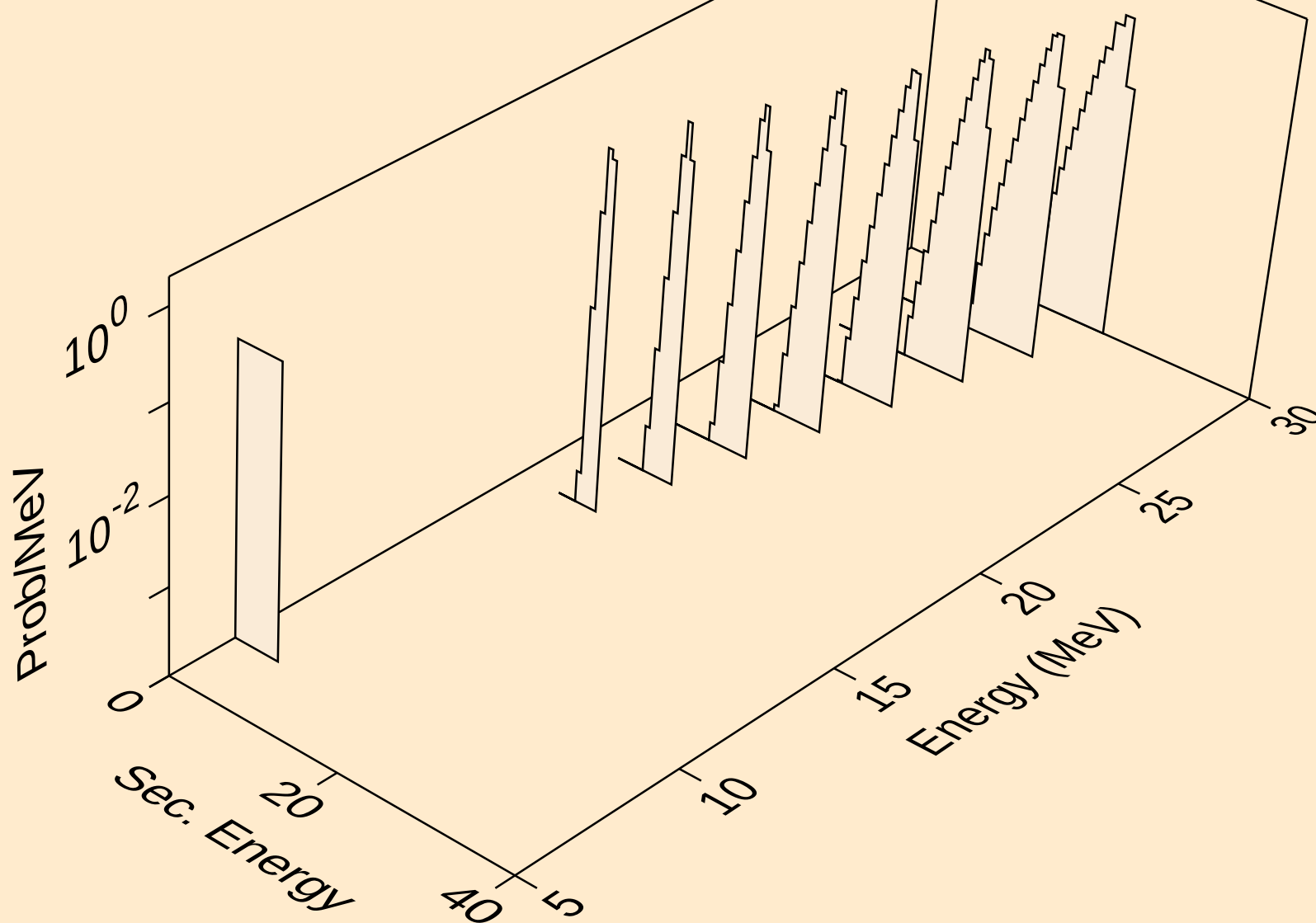
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



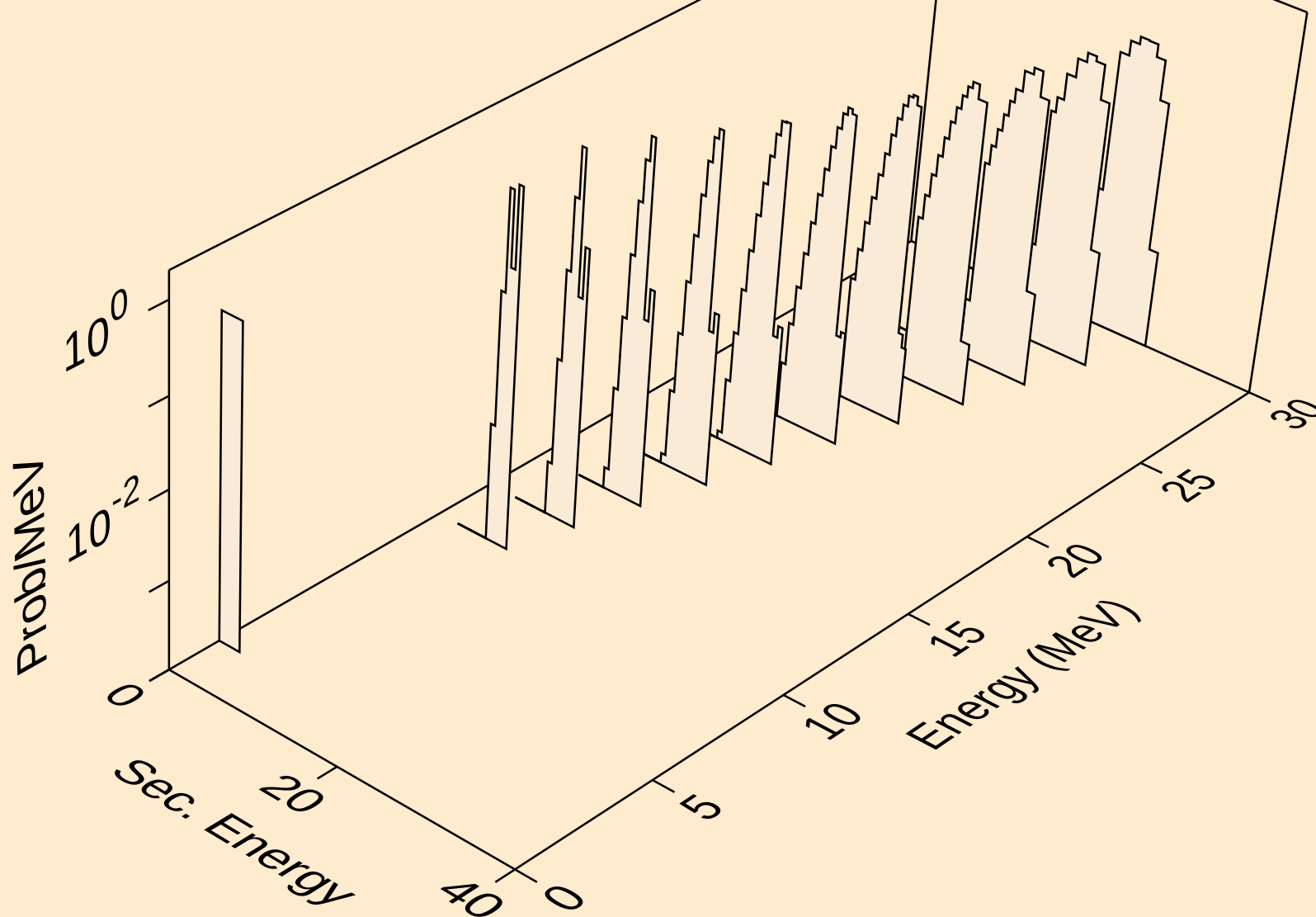
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



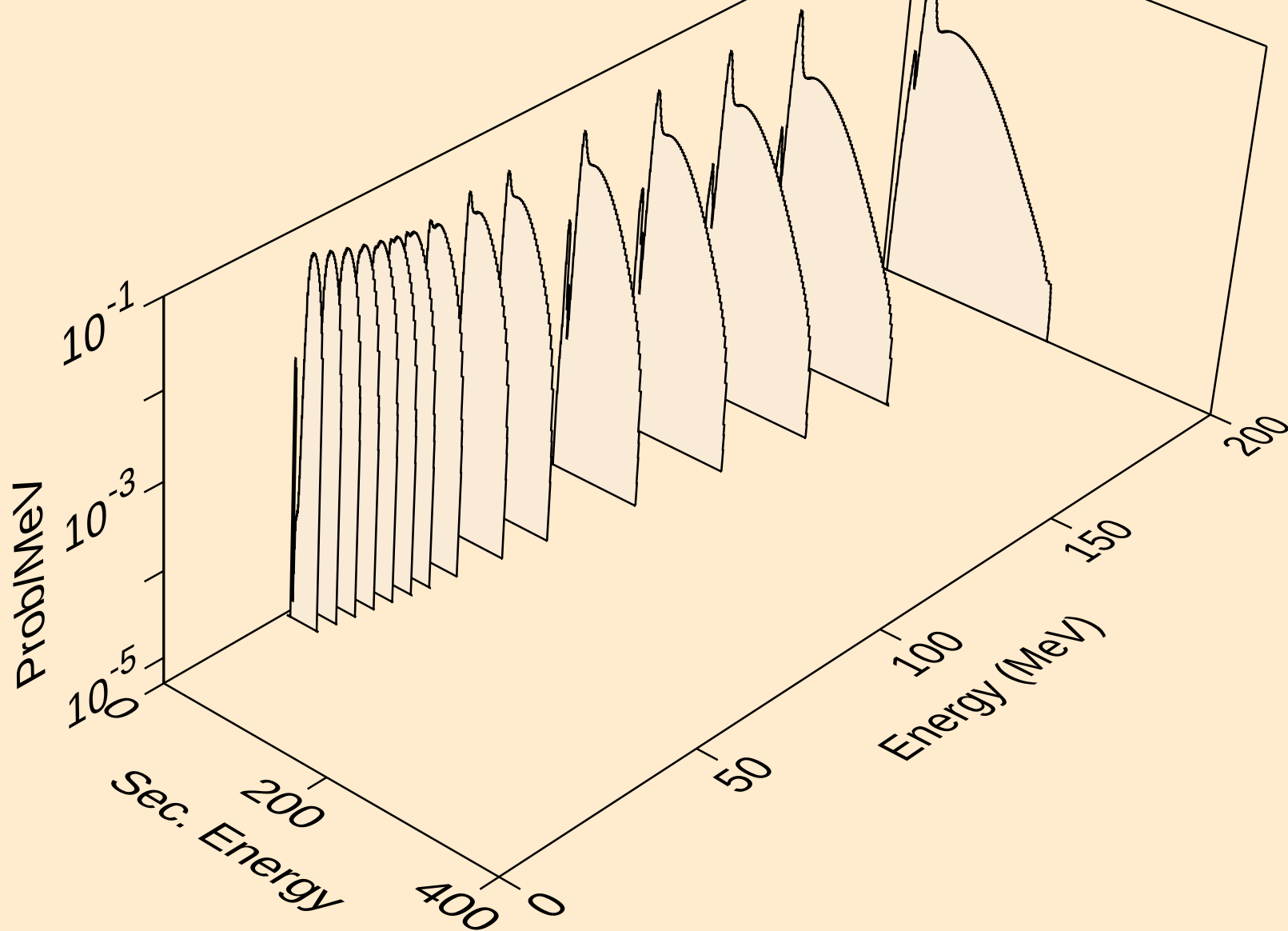
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



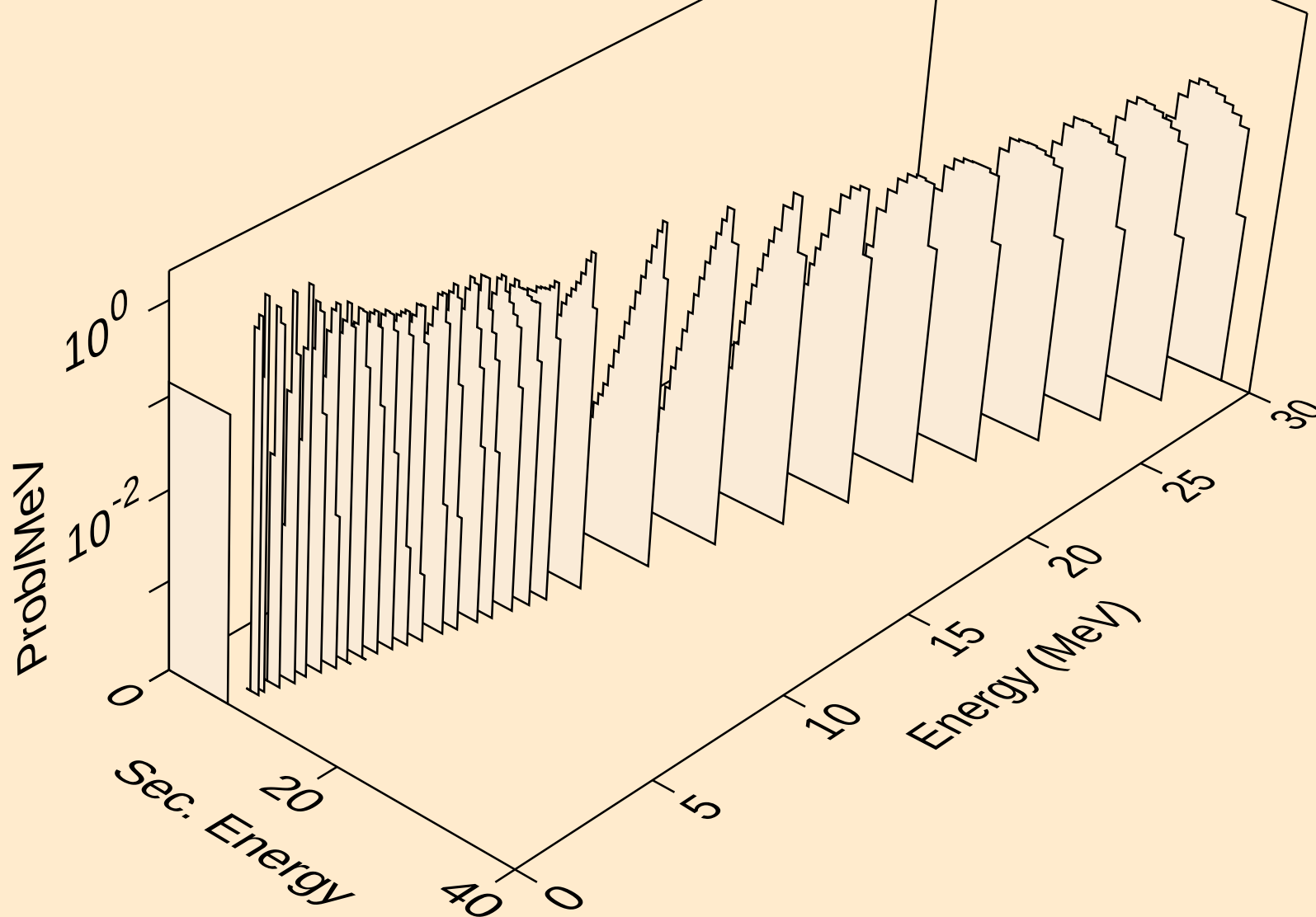
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



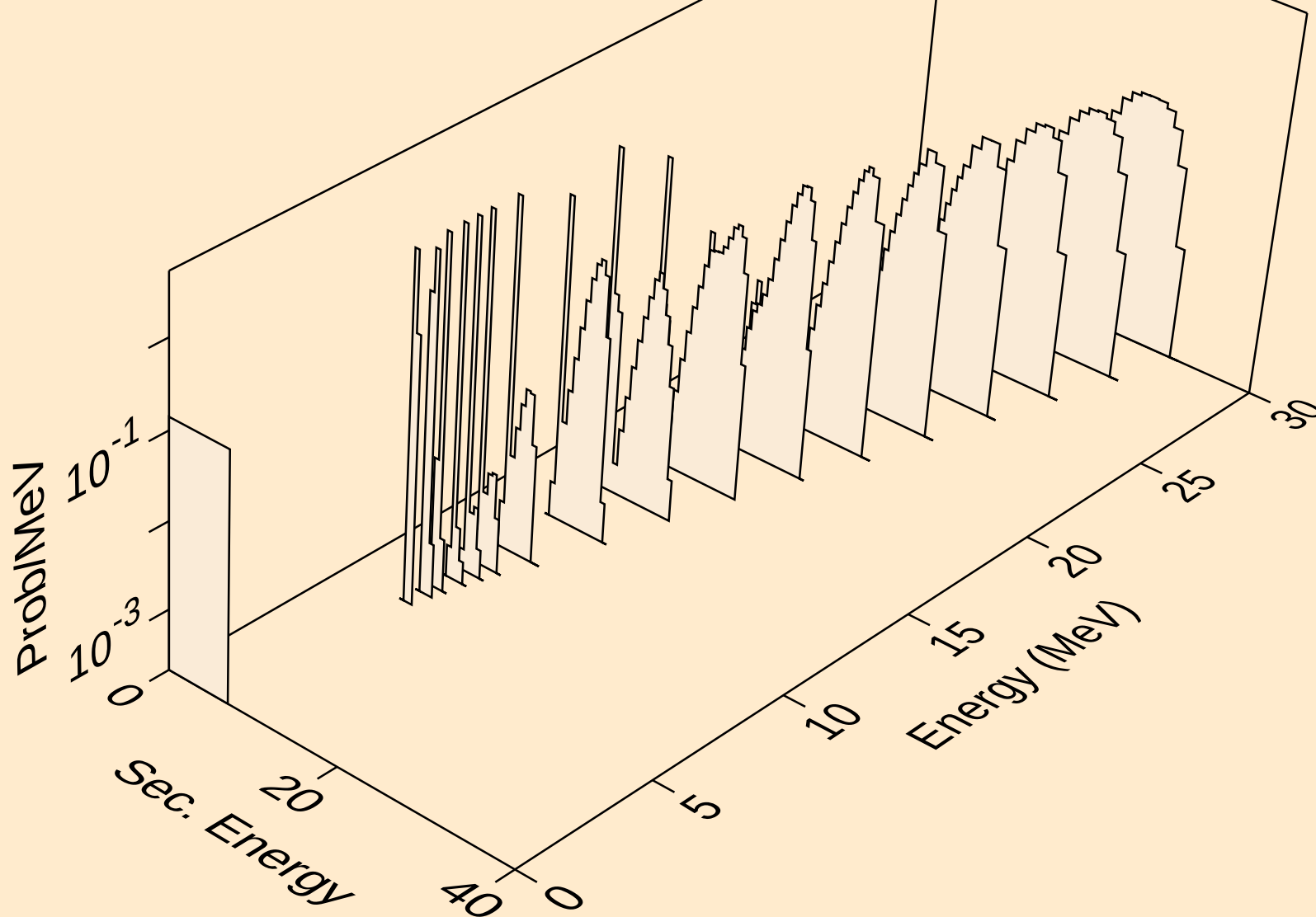
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



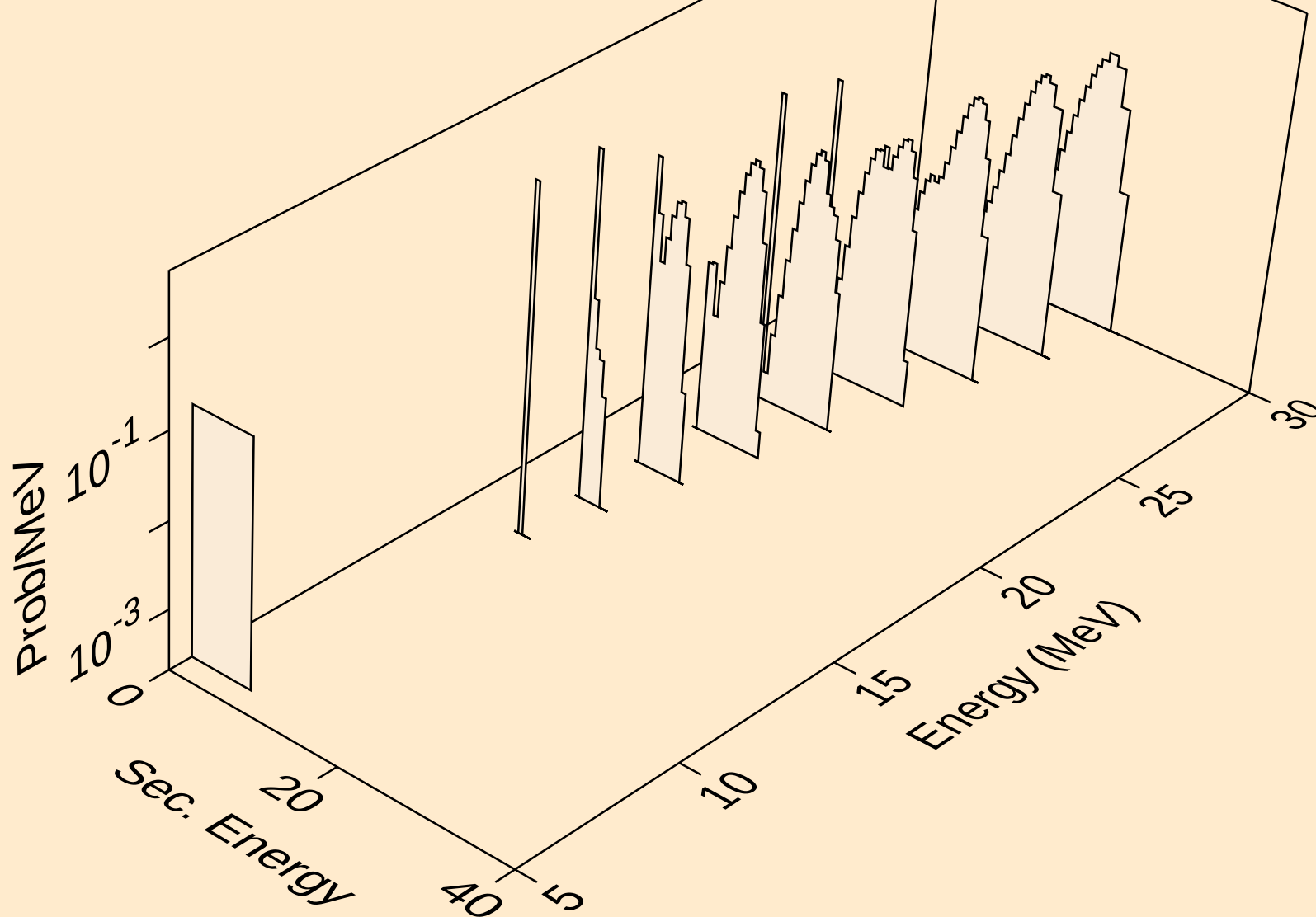
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



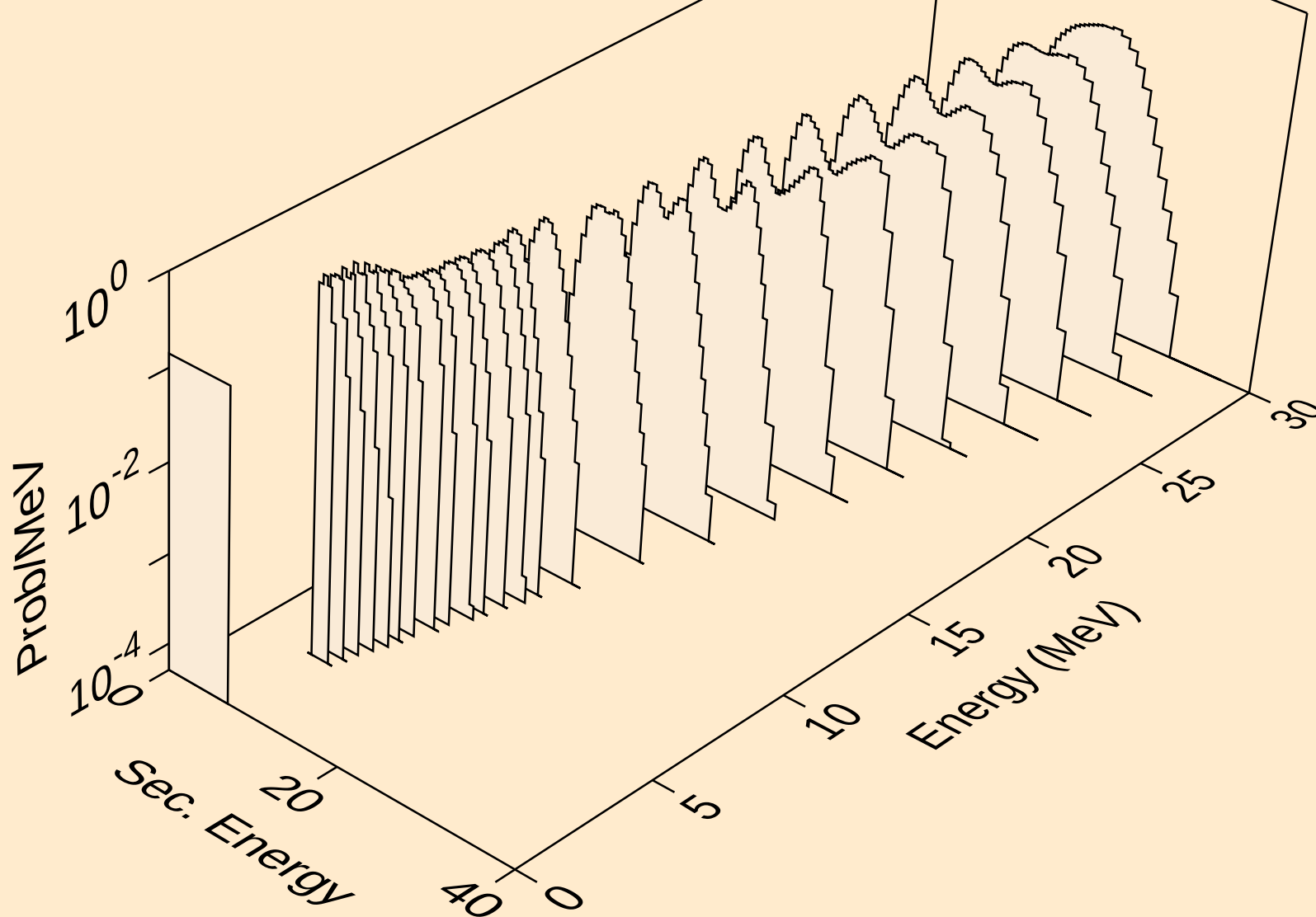
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



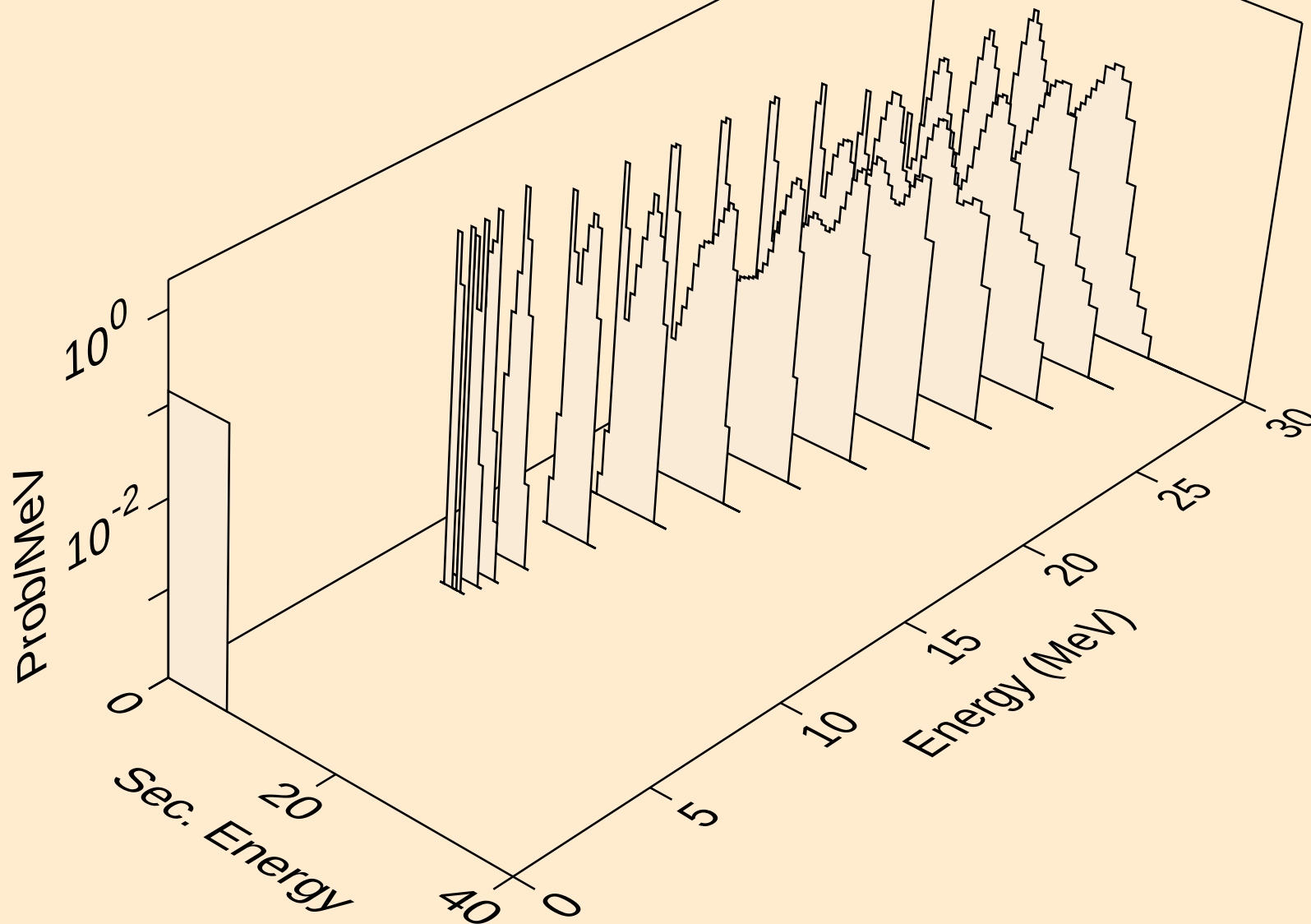
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



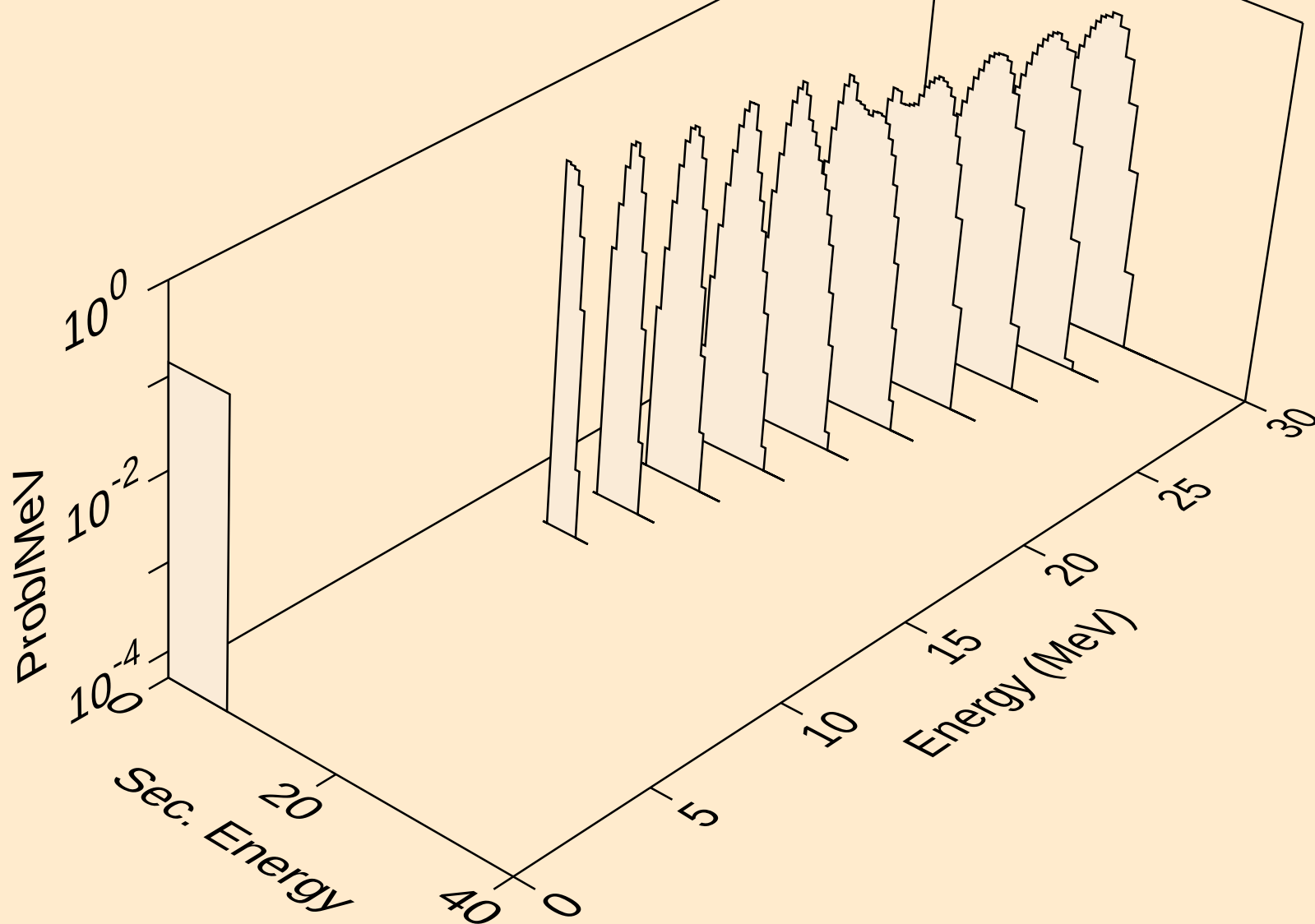
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



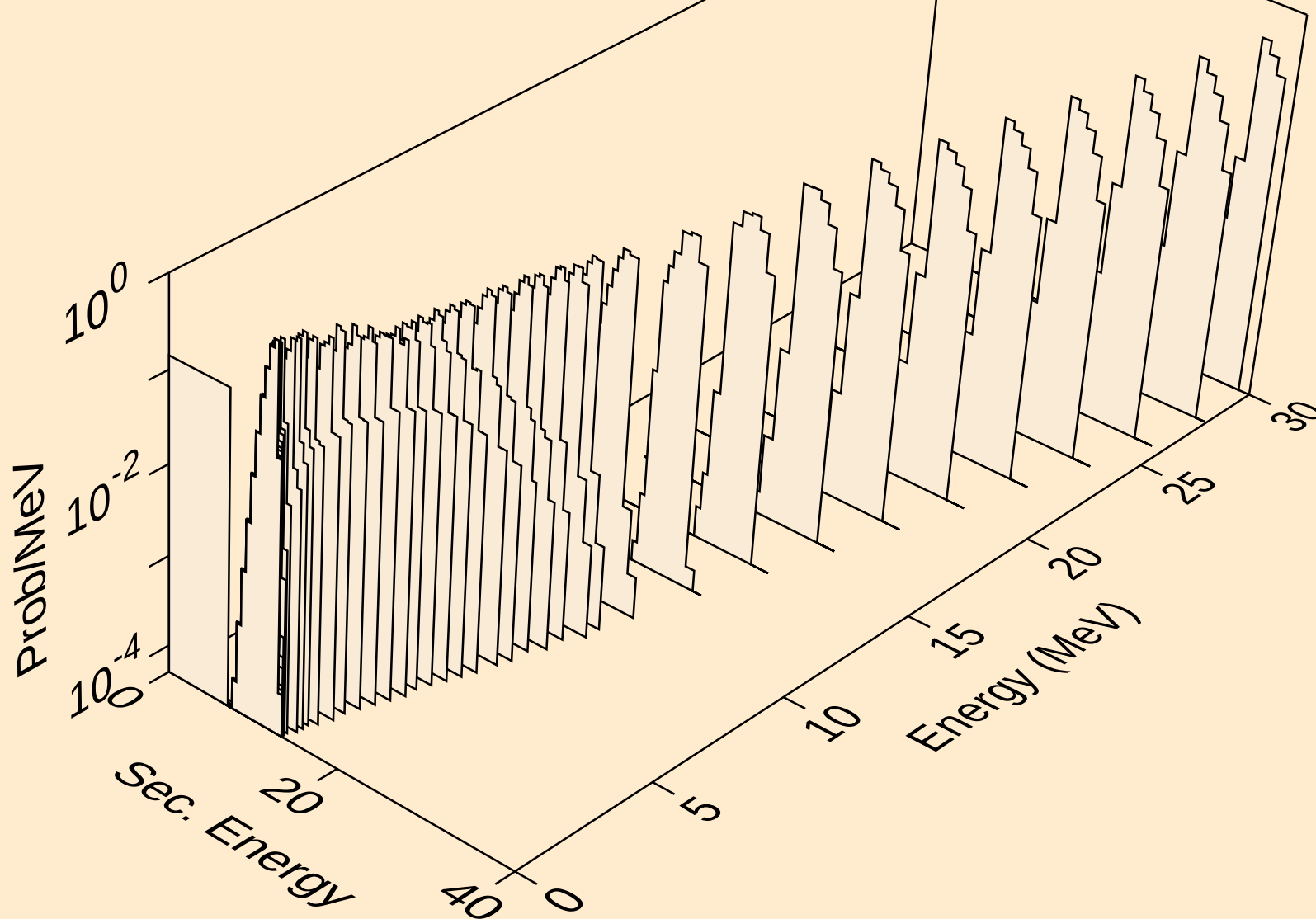
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)2a



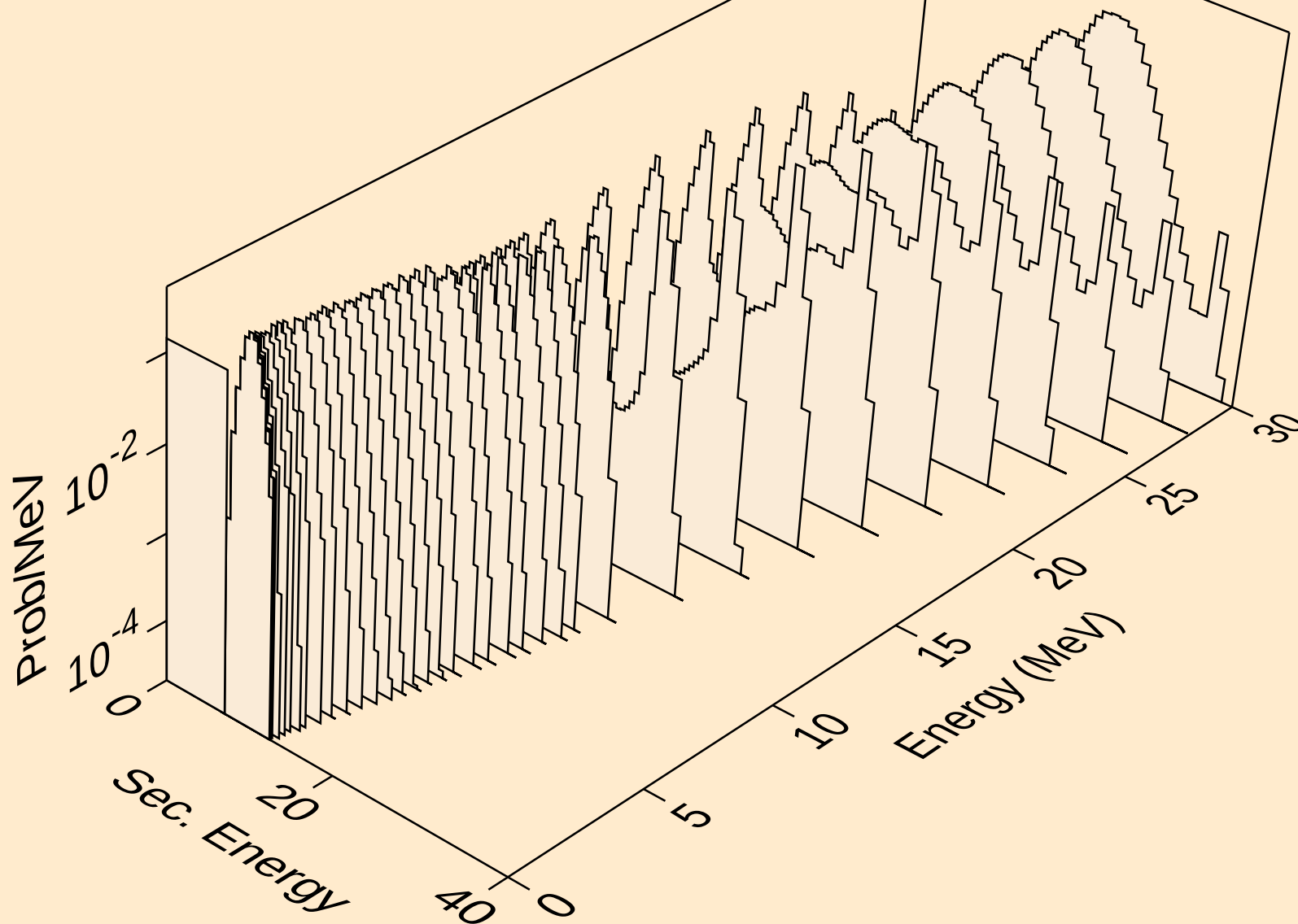
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



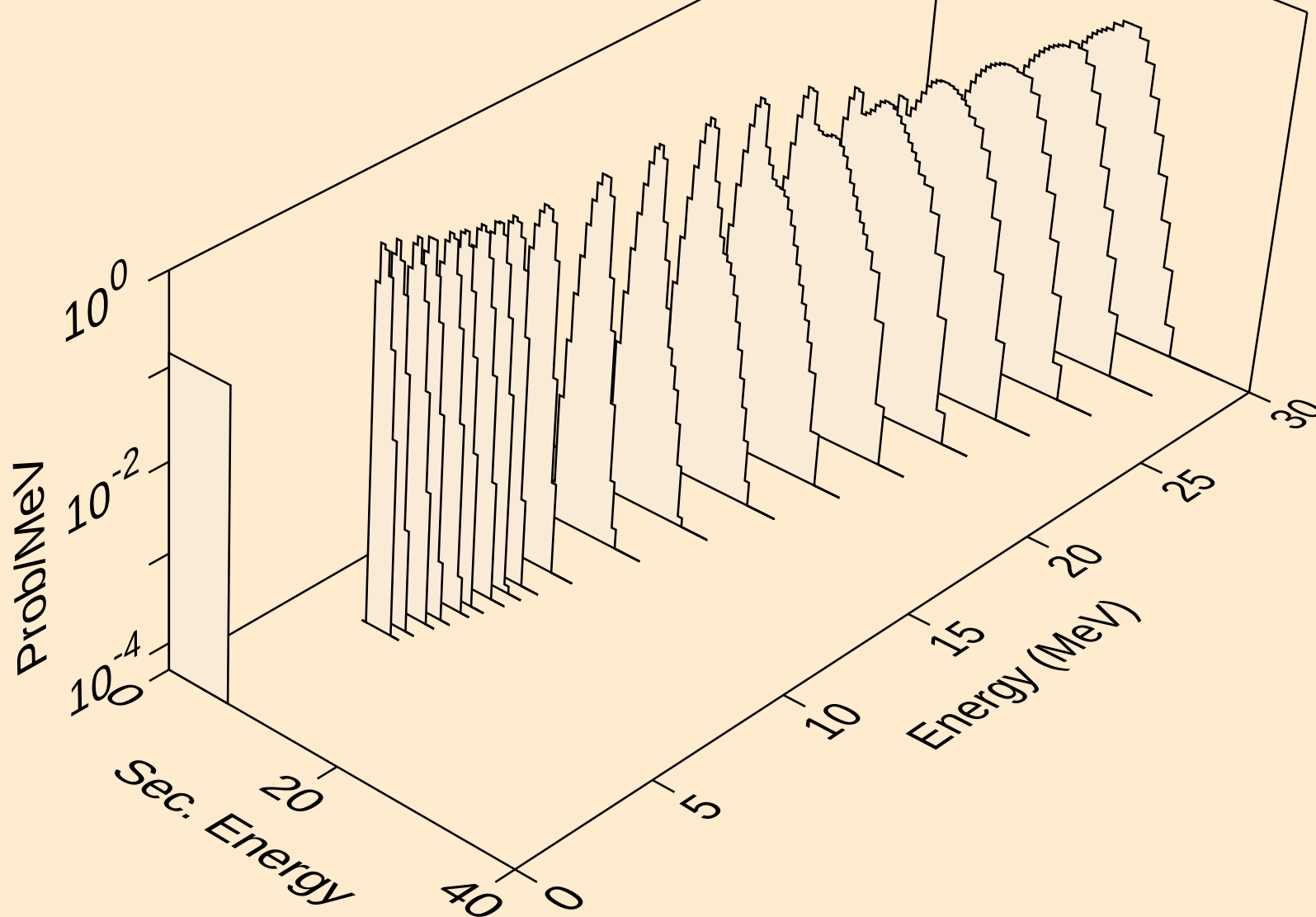
TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,p)



TH225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

