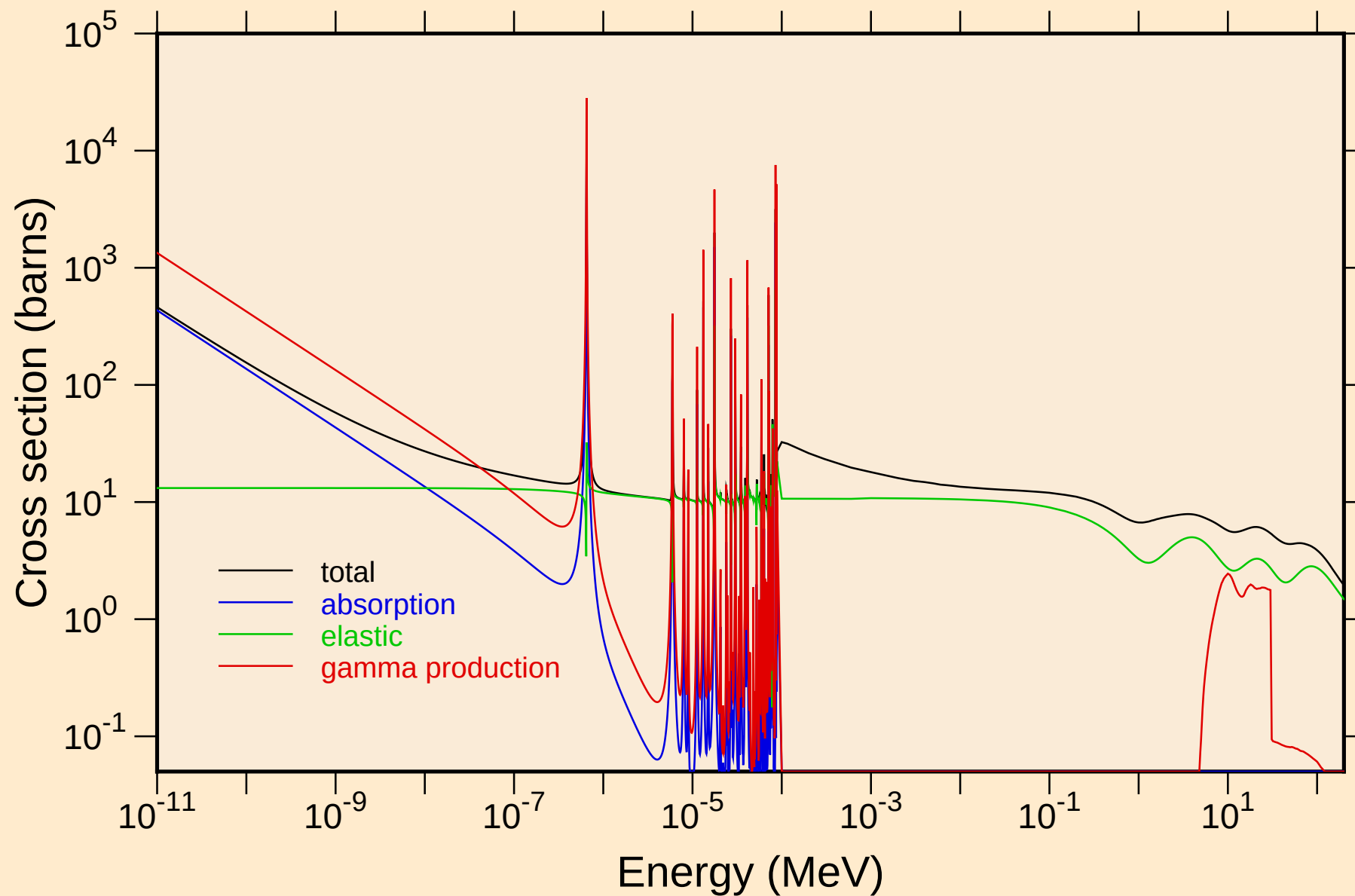
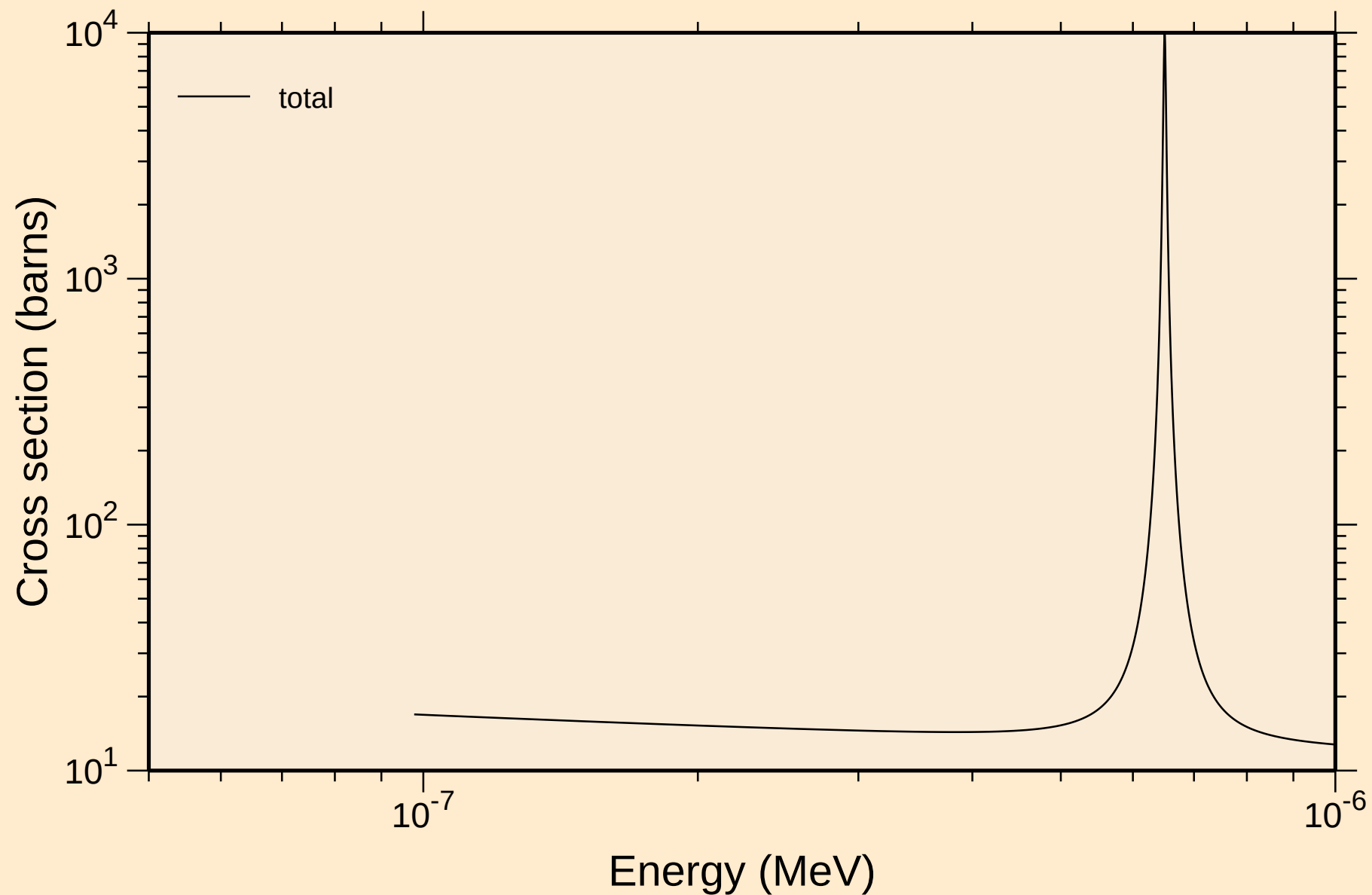


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

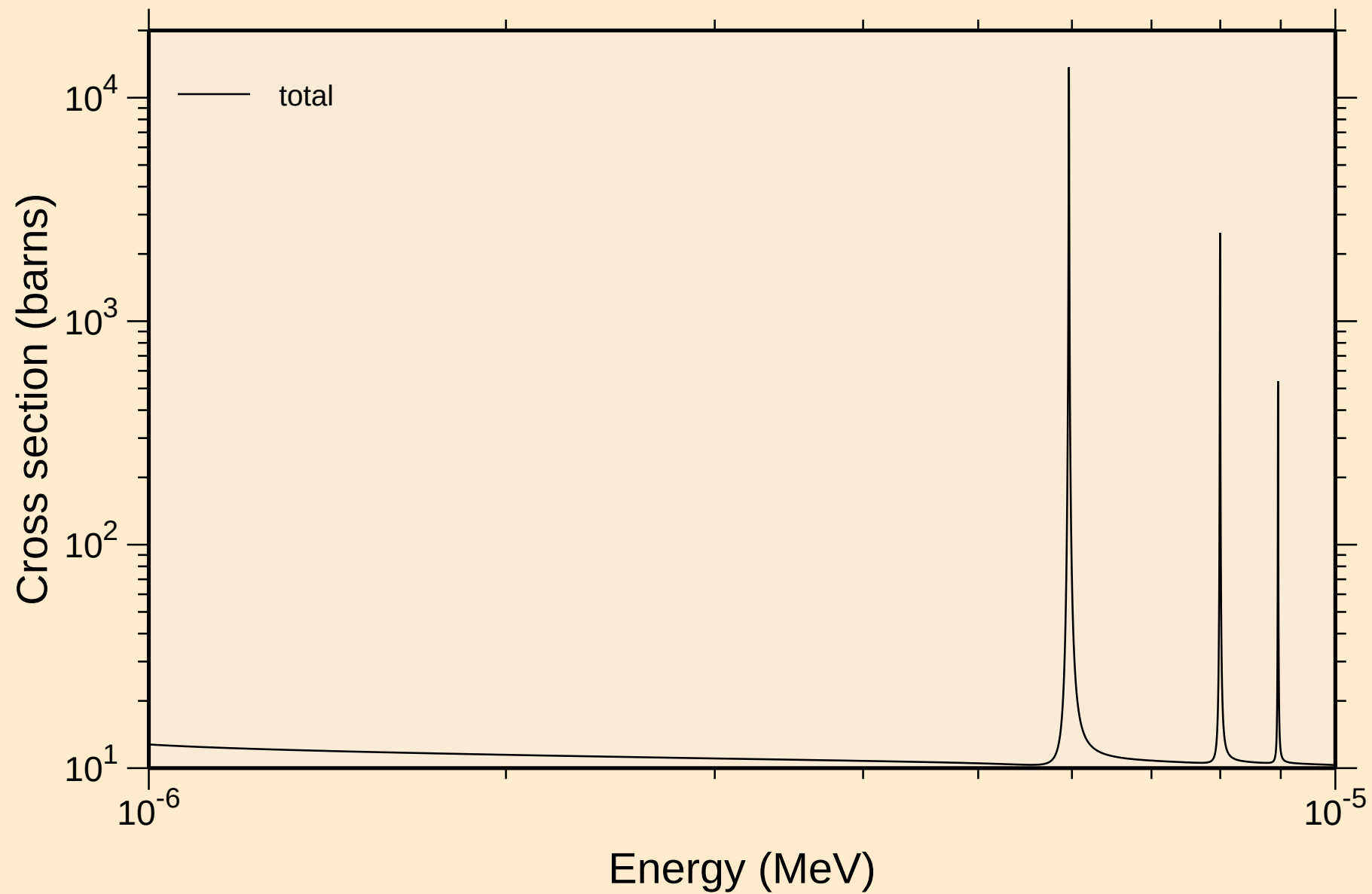
Principal cross sections



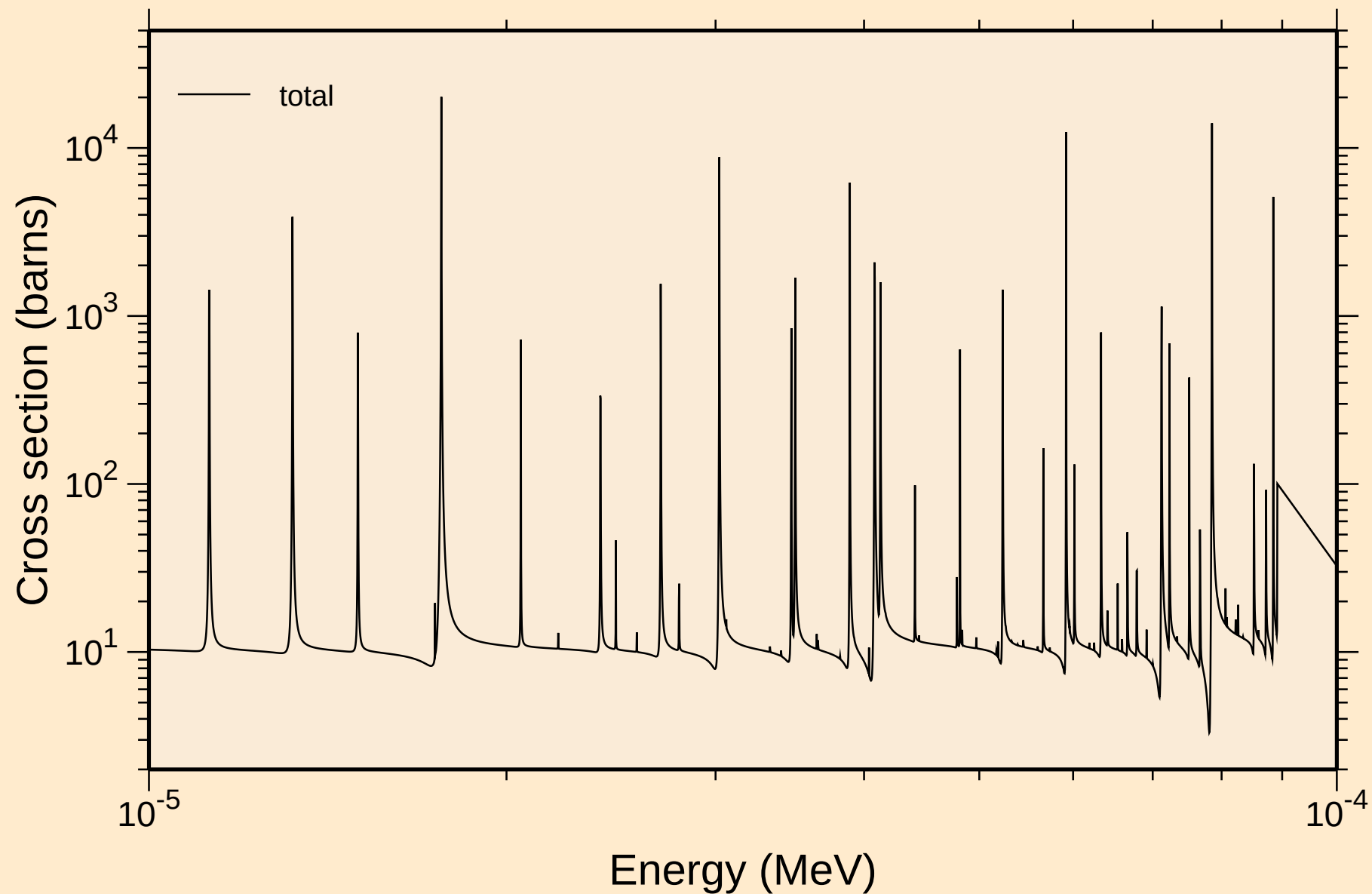
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



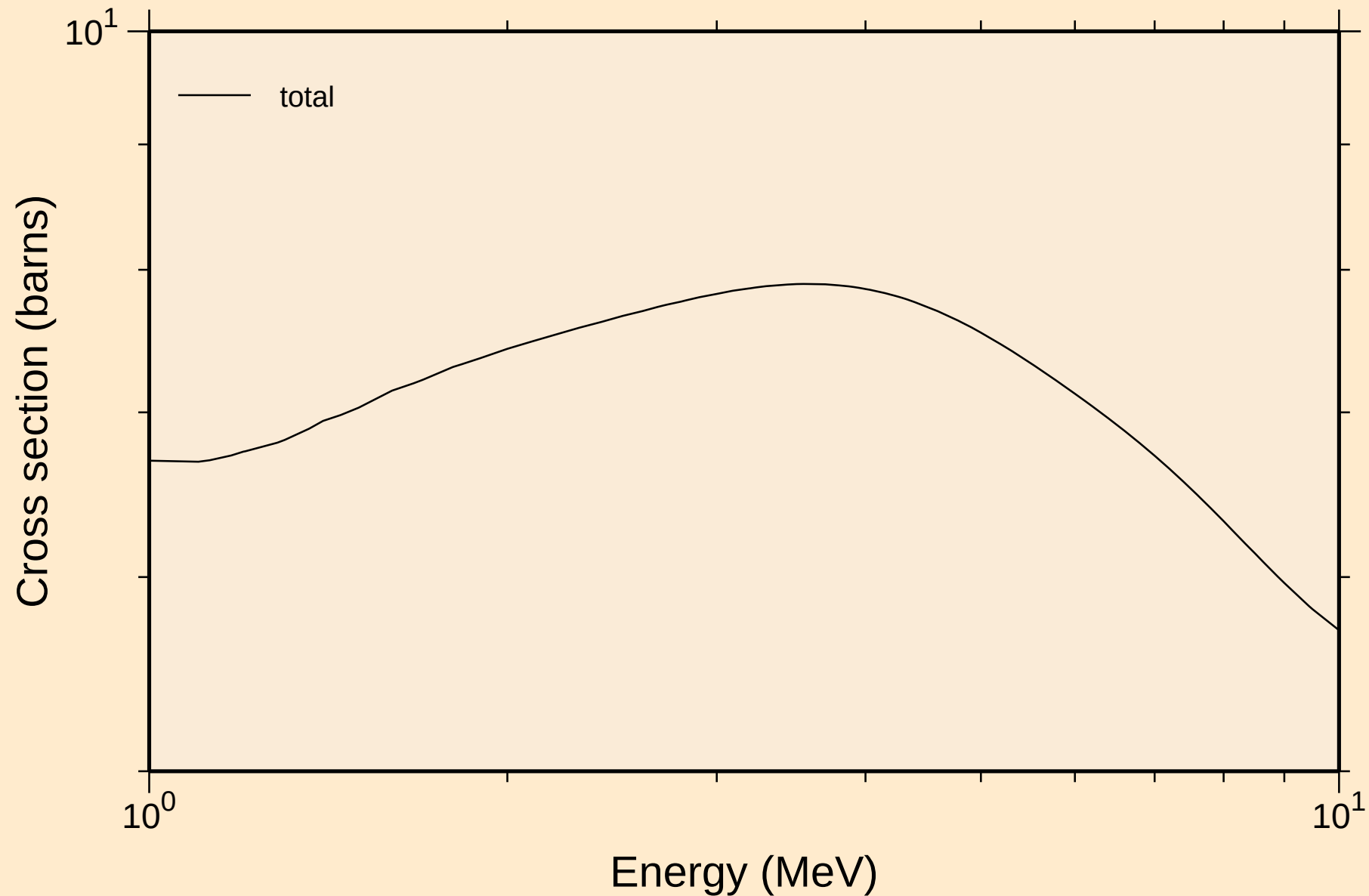
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



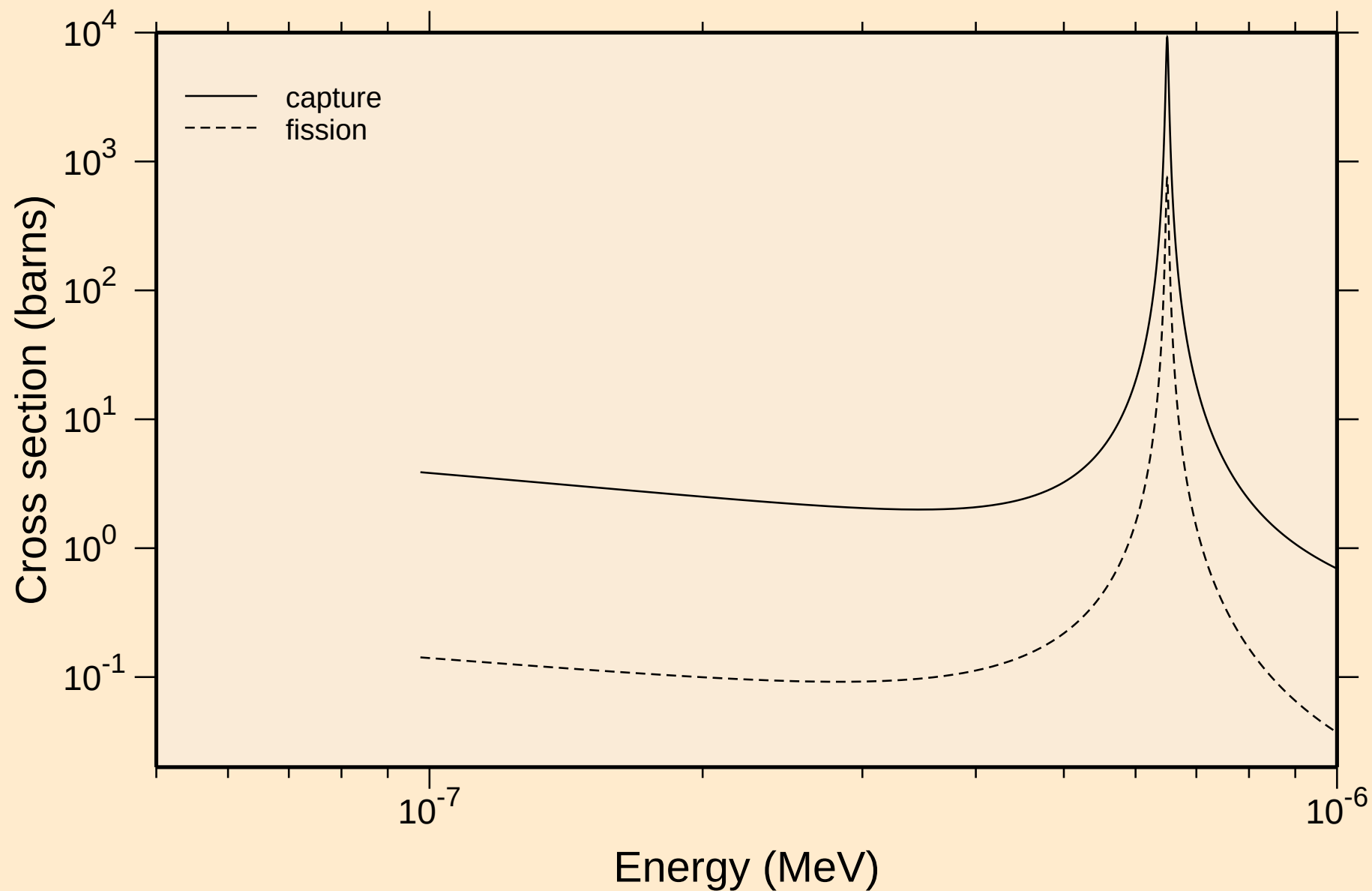
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



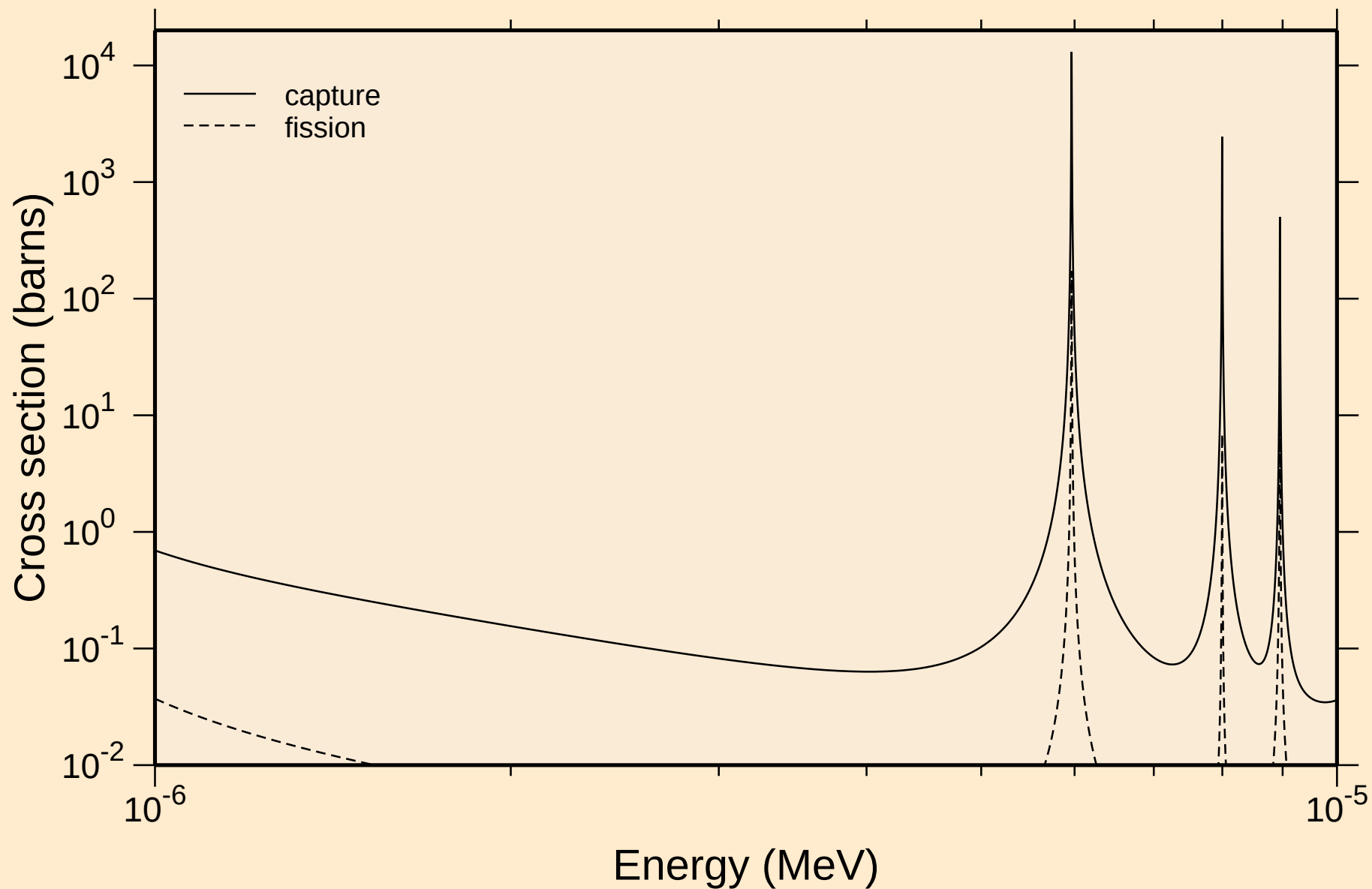
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



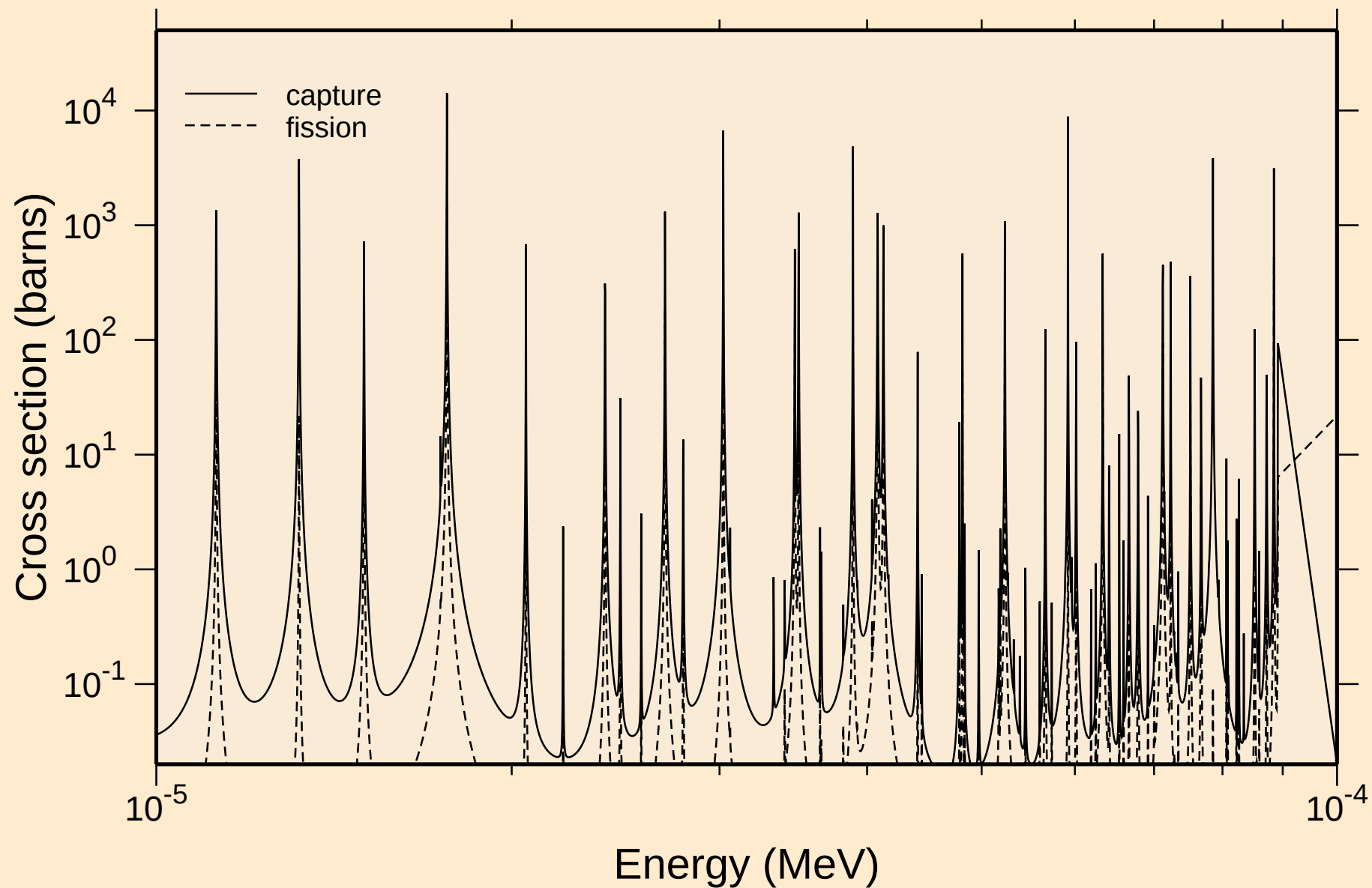
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



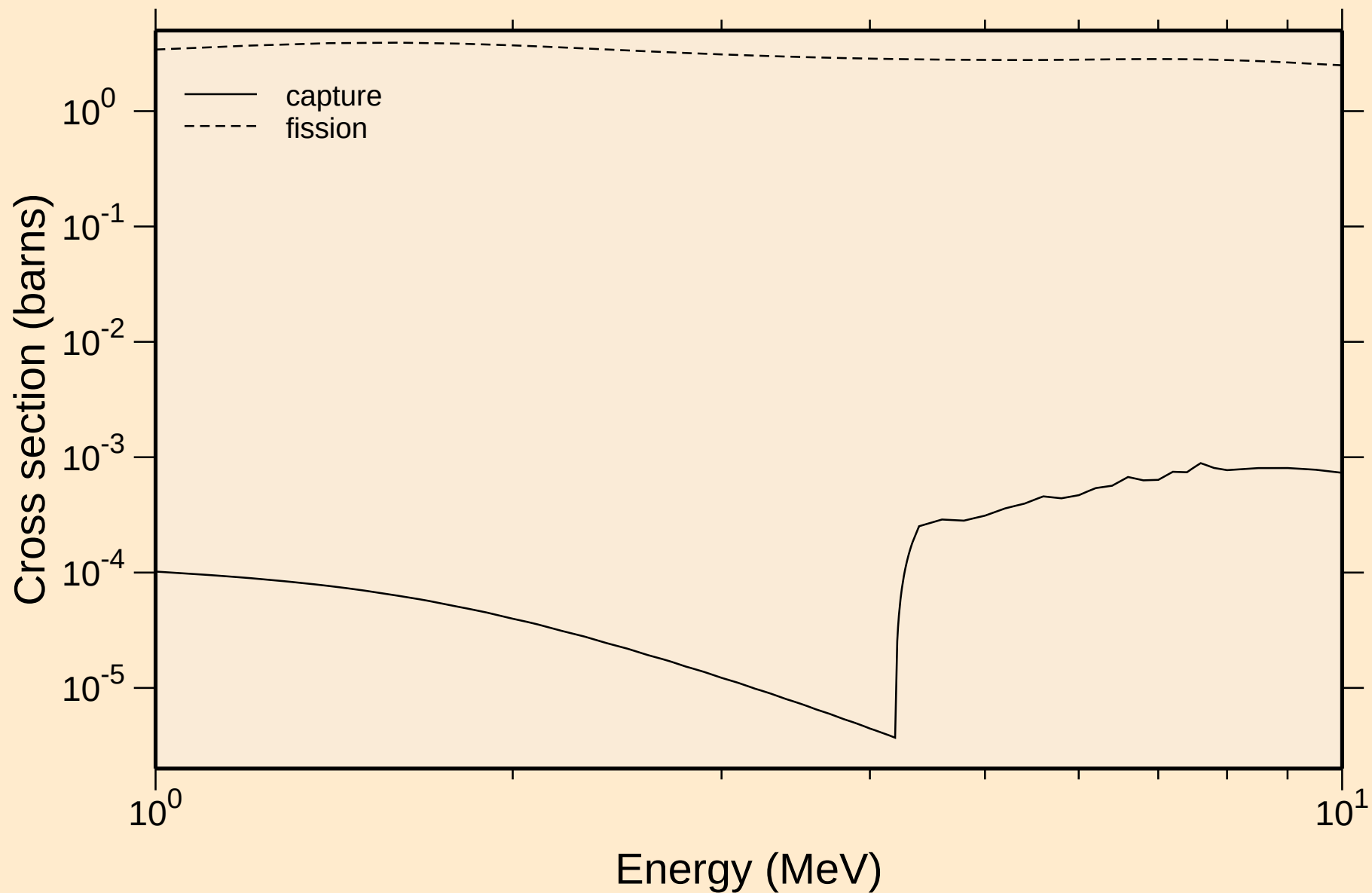
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

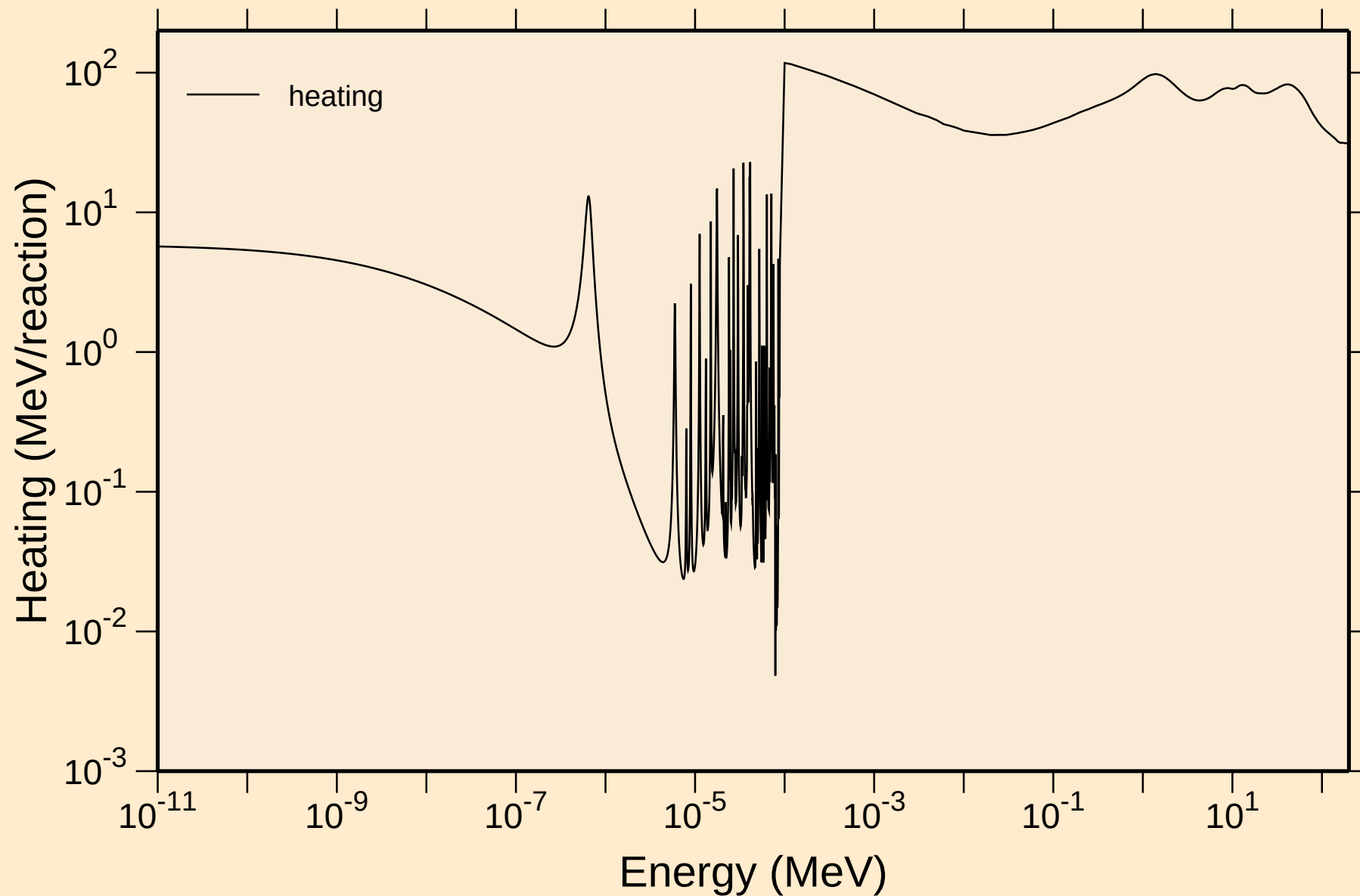


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

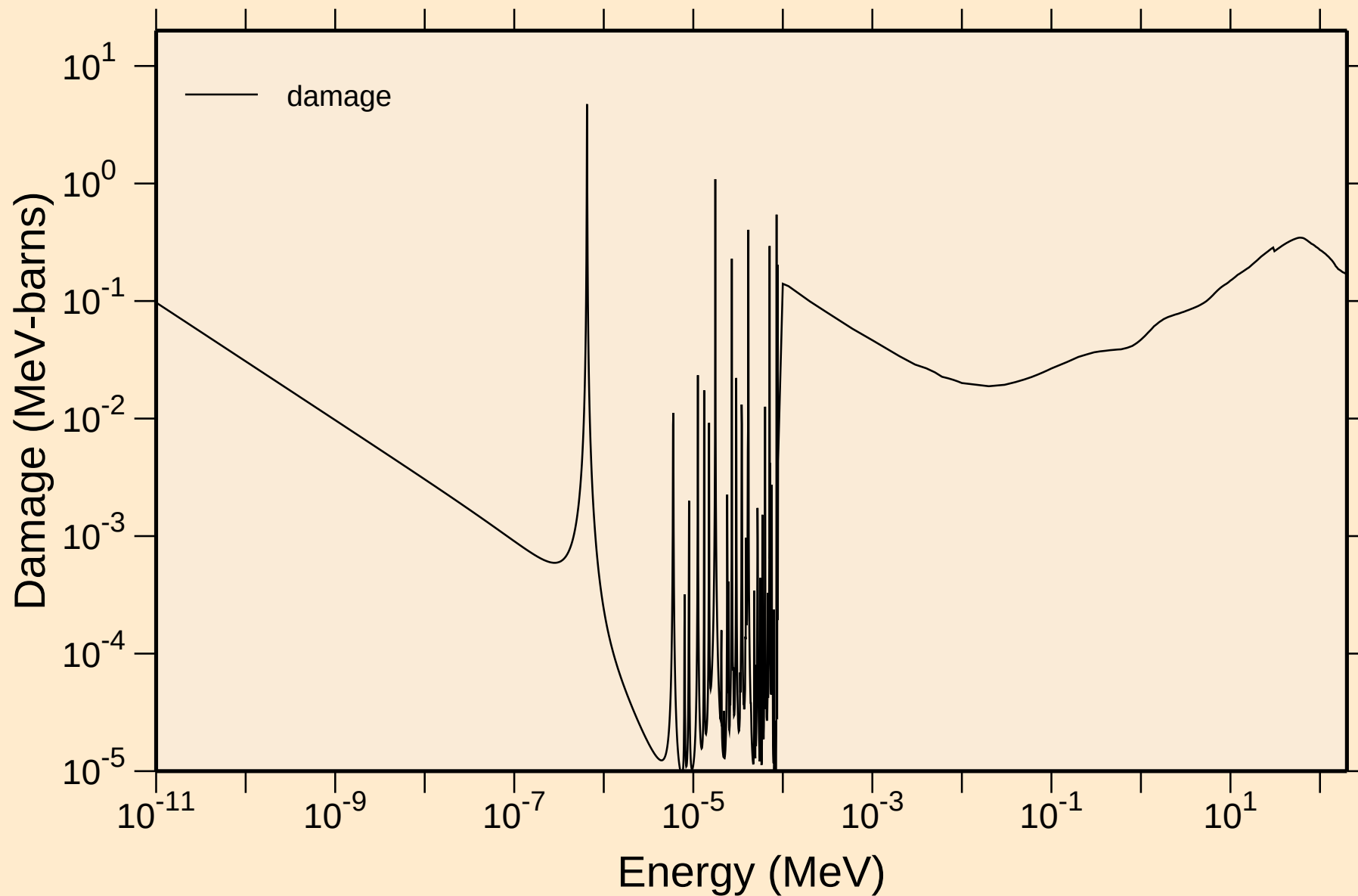


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

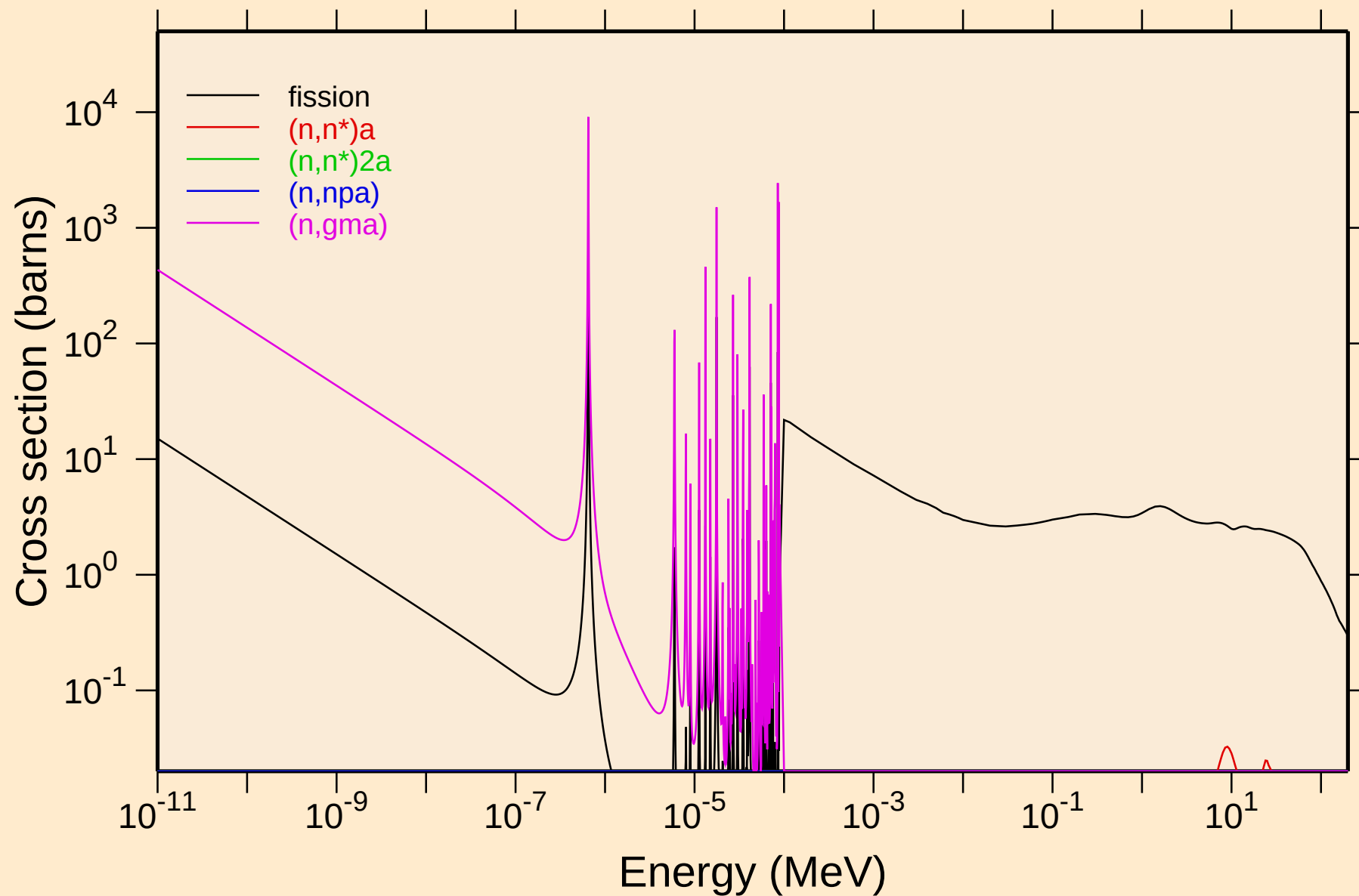
Heating



PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

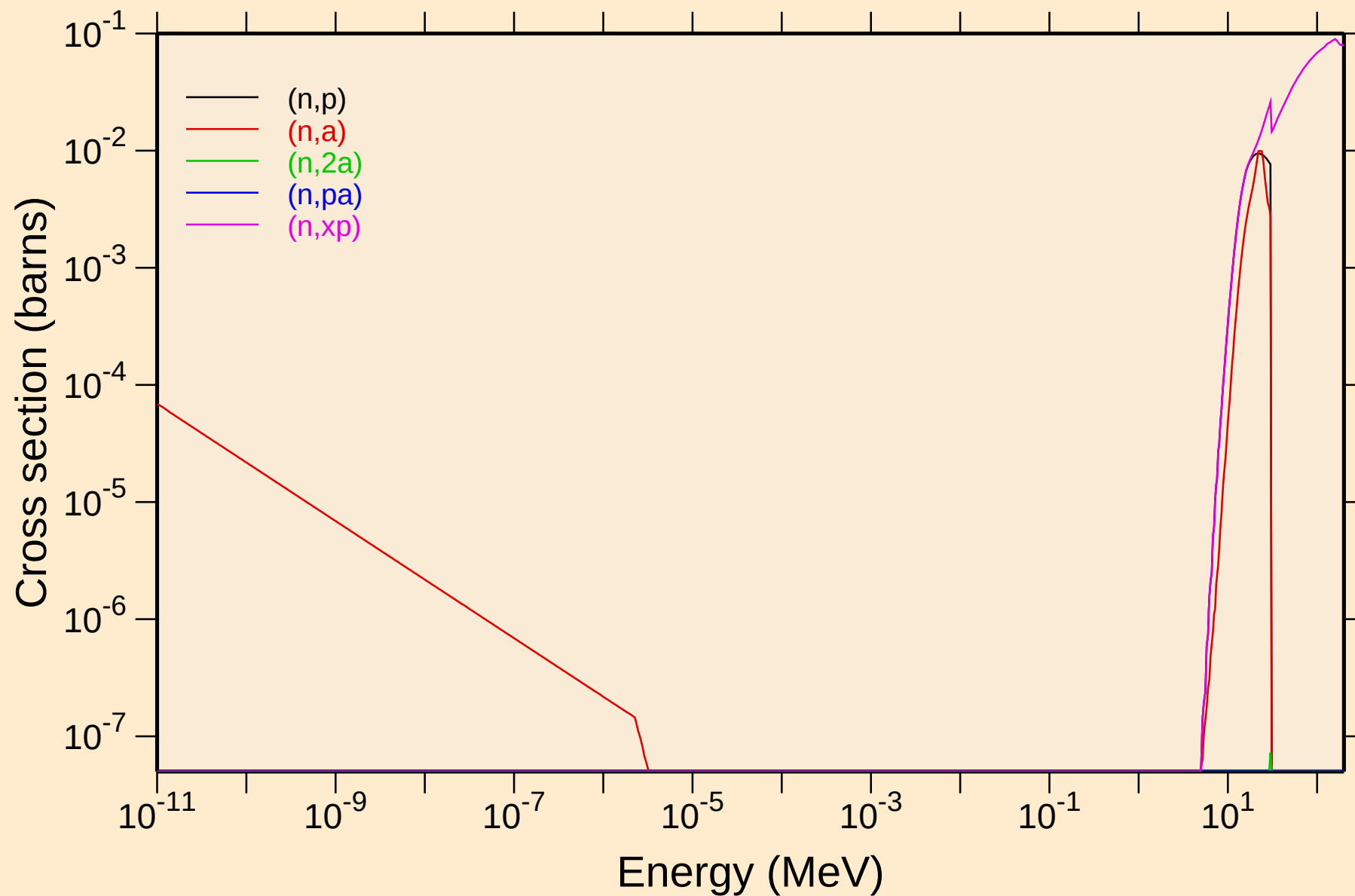


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

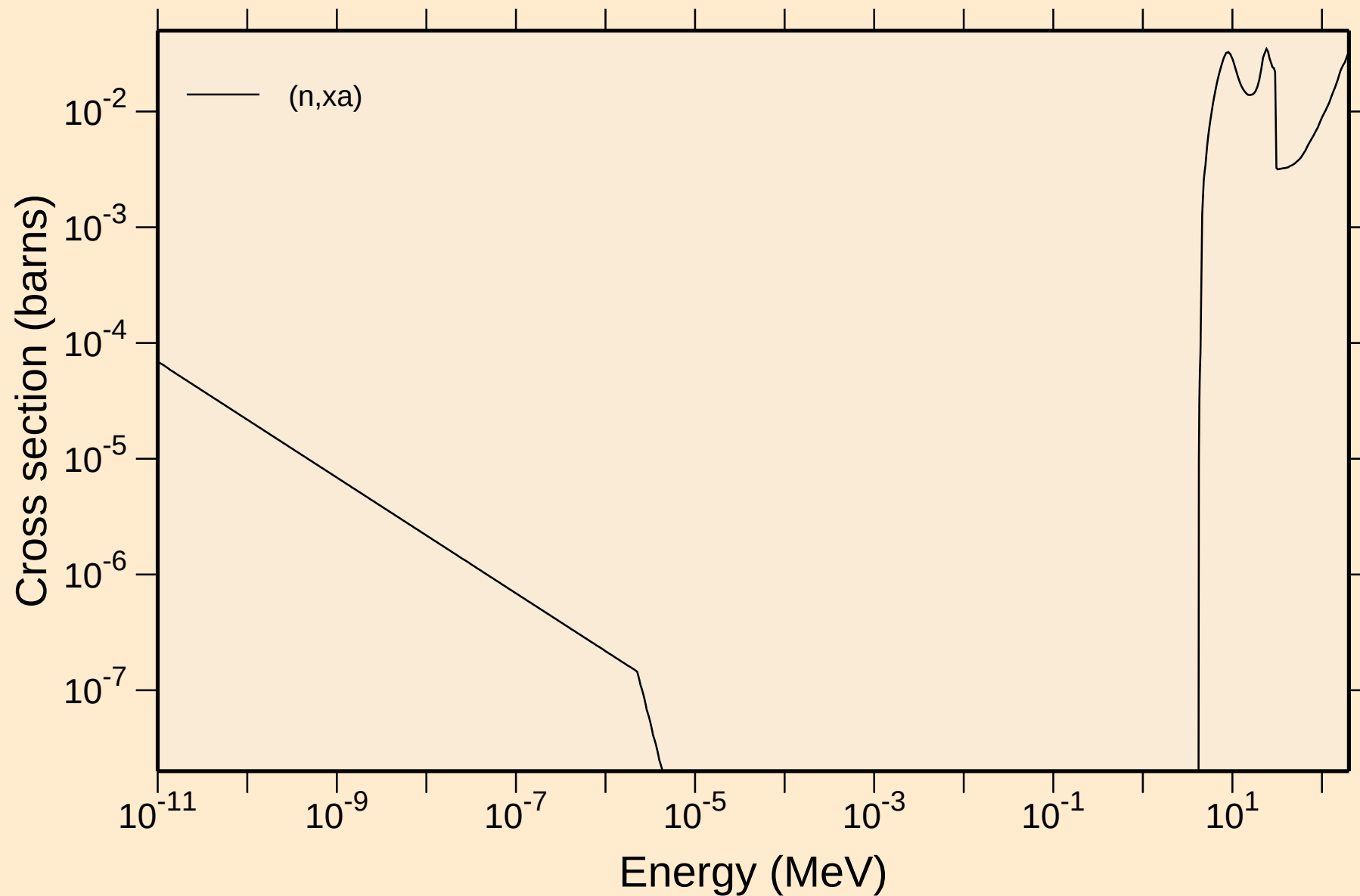


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

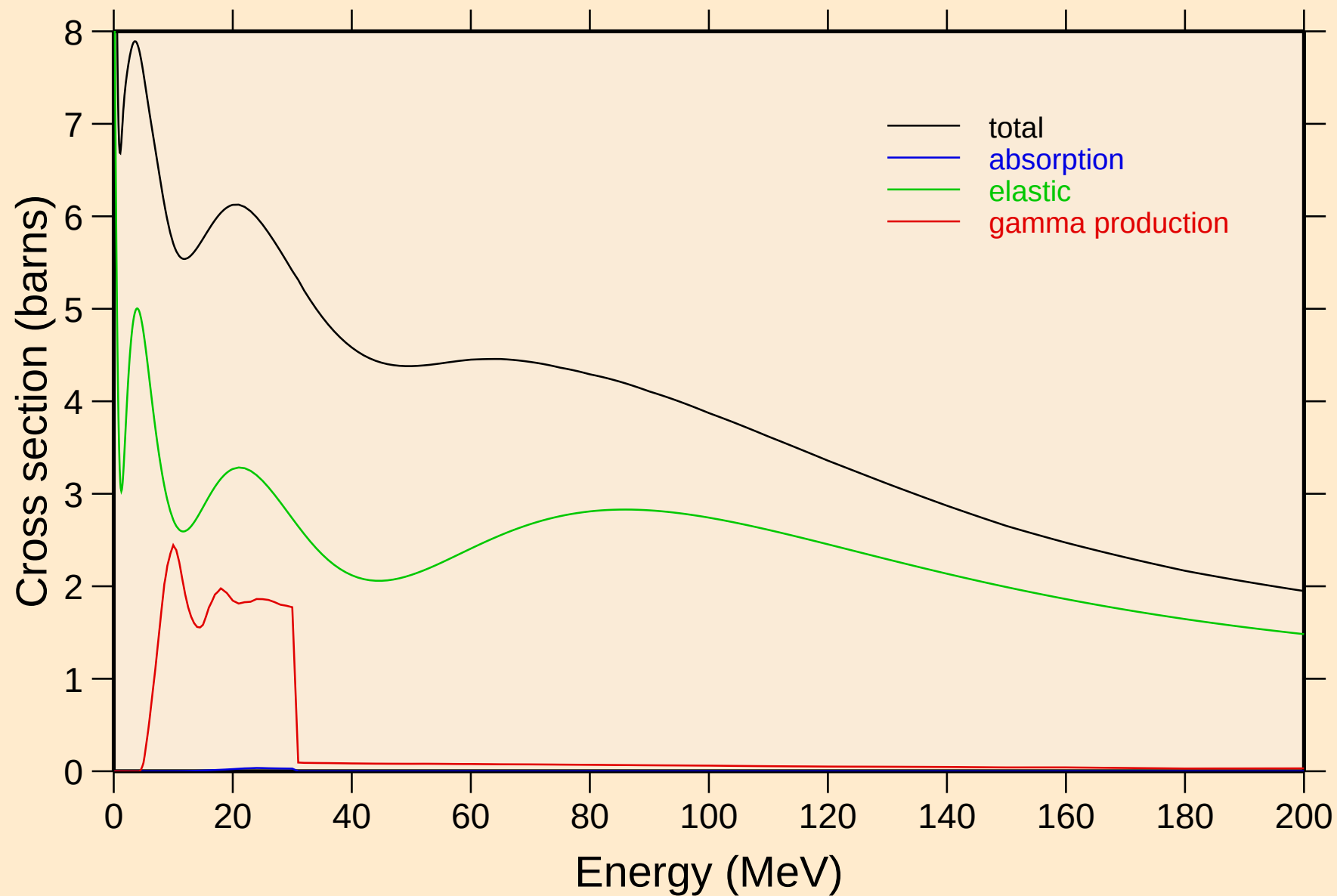


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



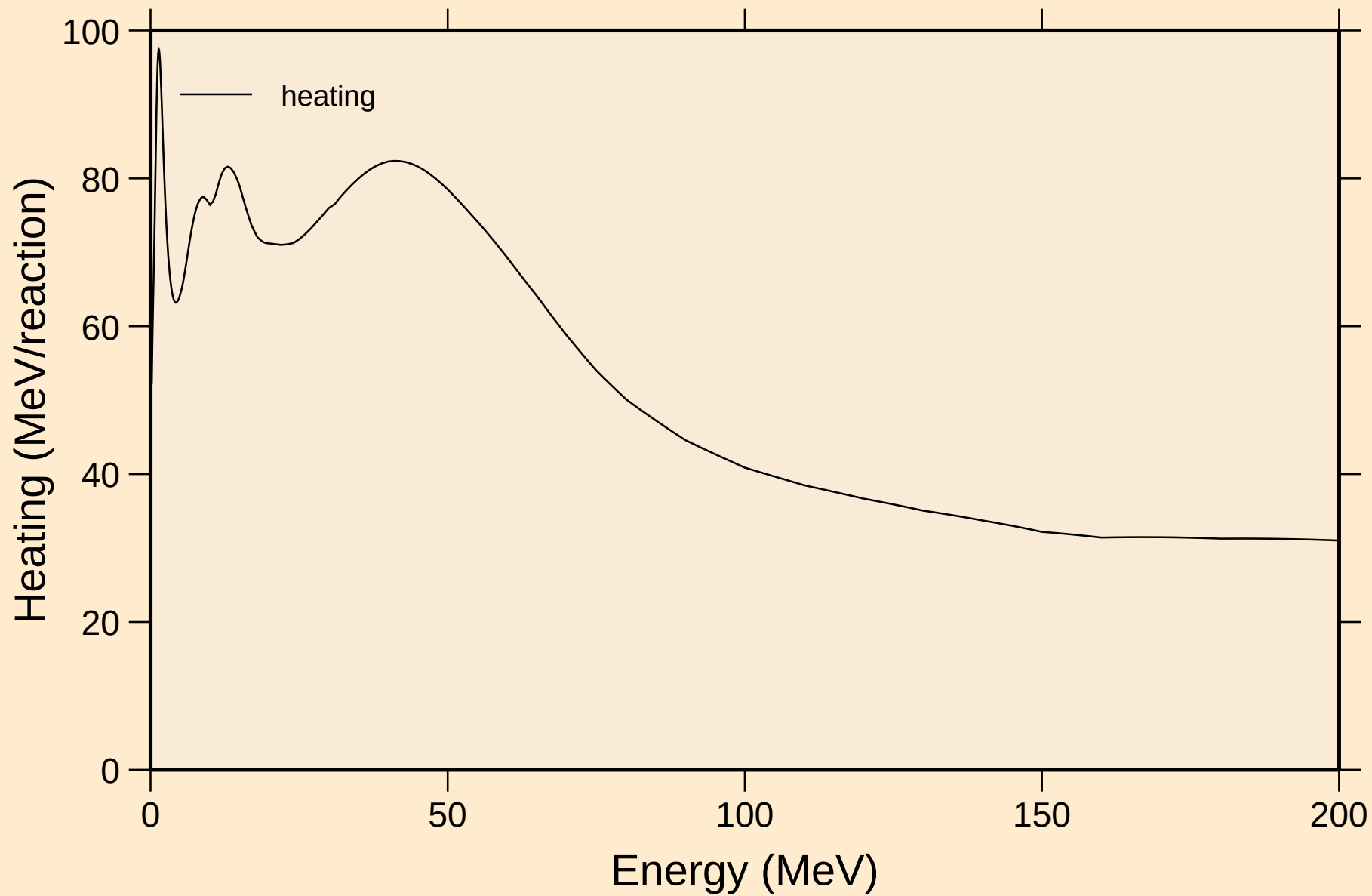
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



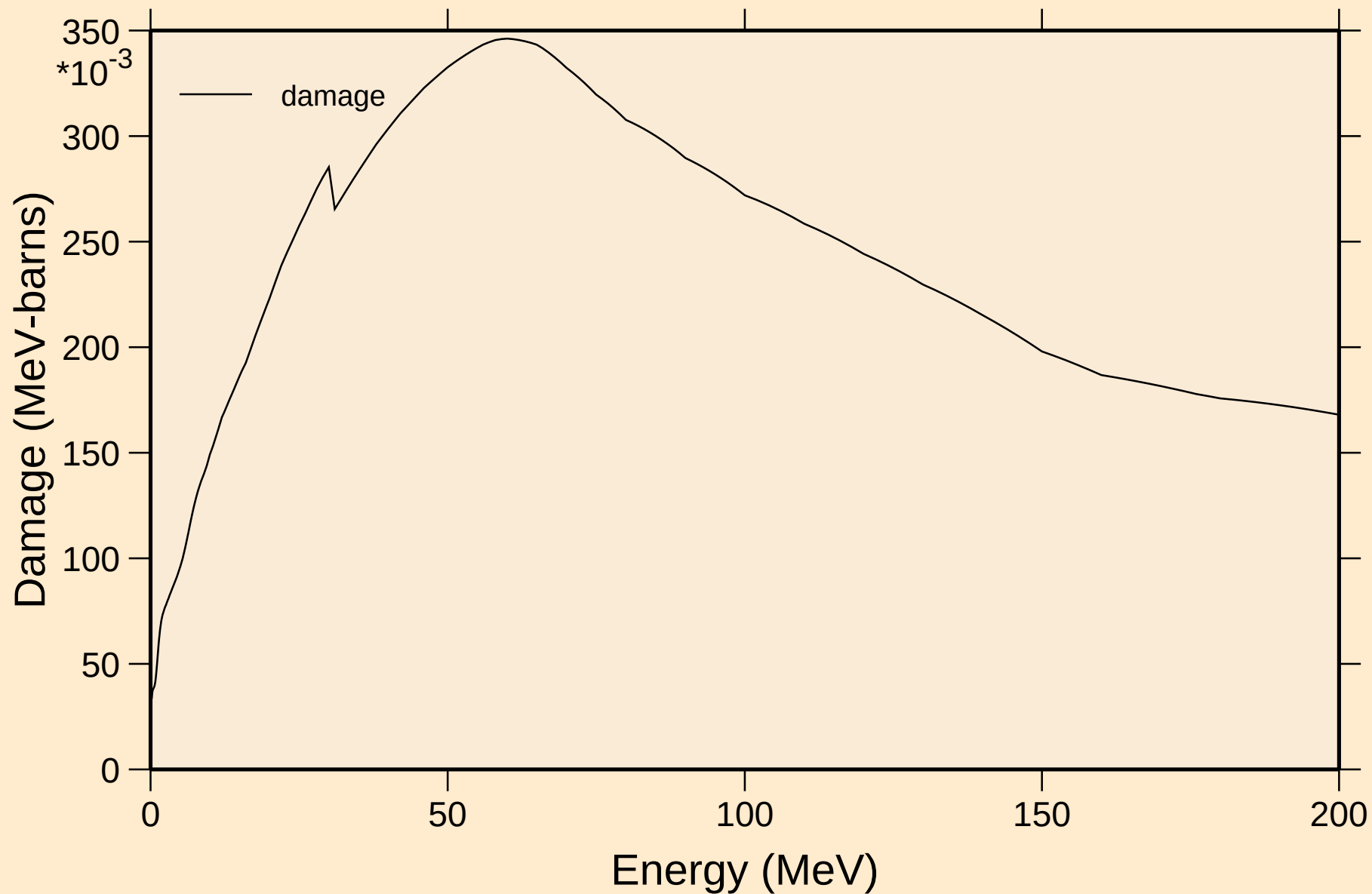
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

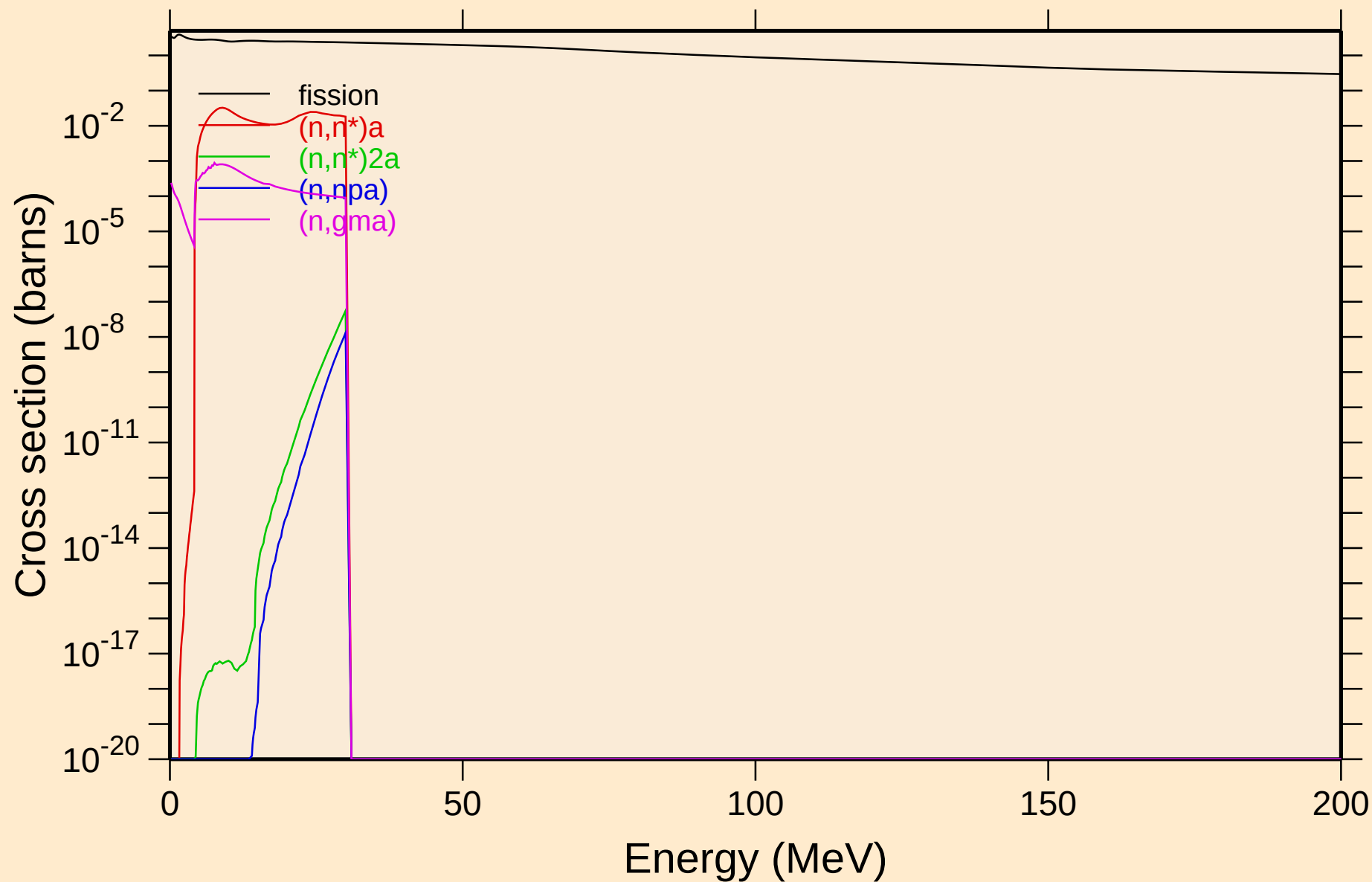


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

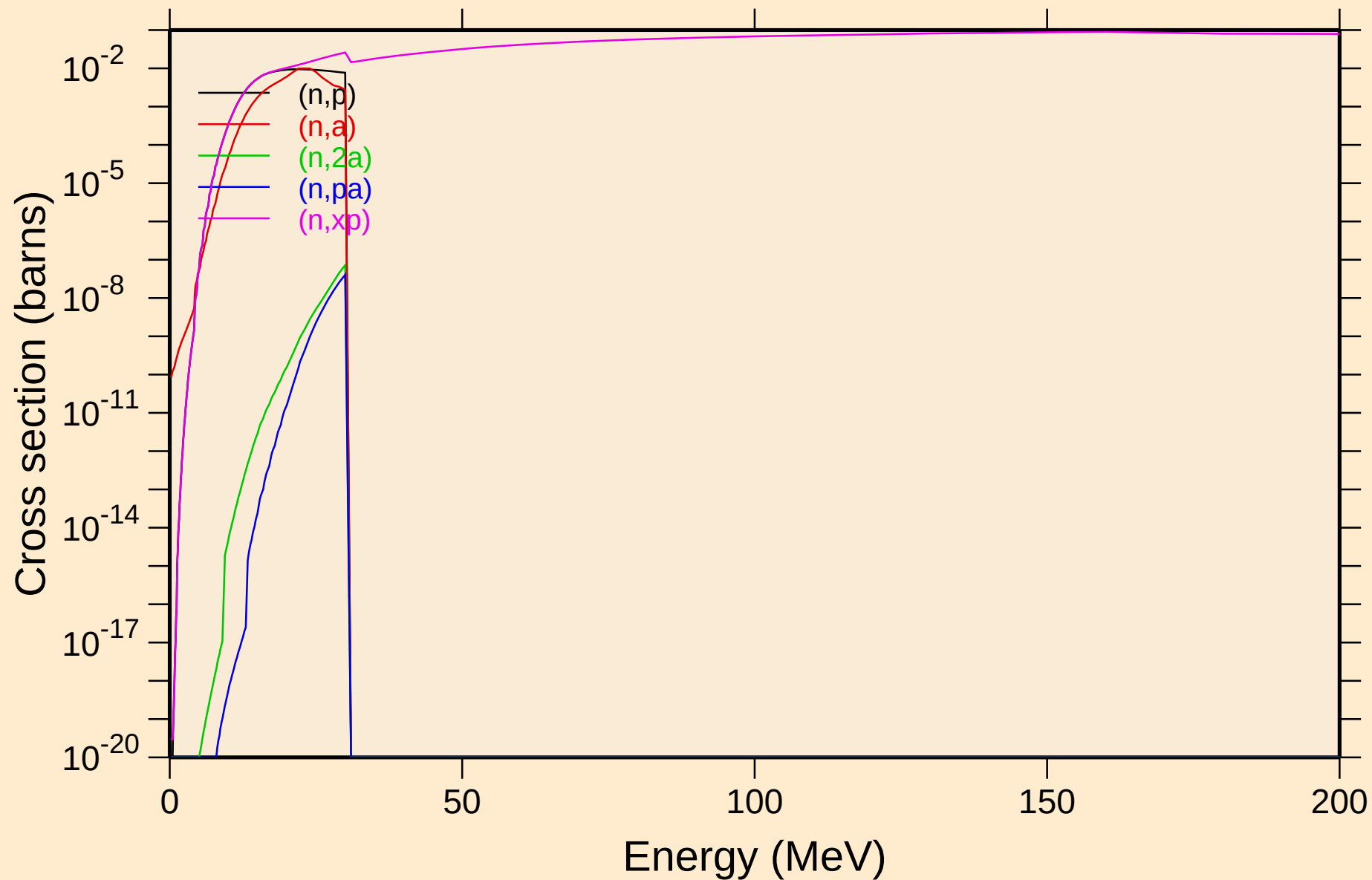
Damage



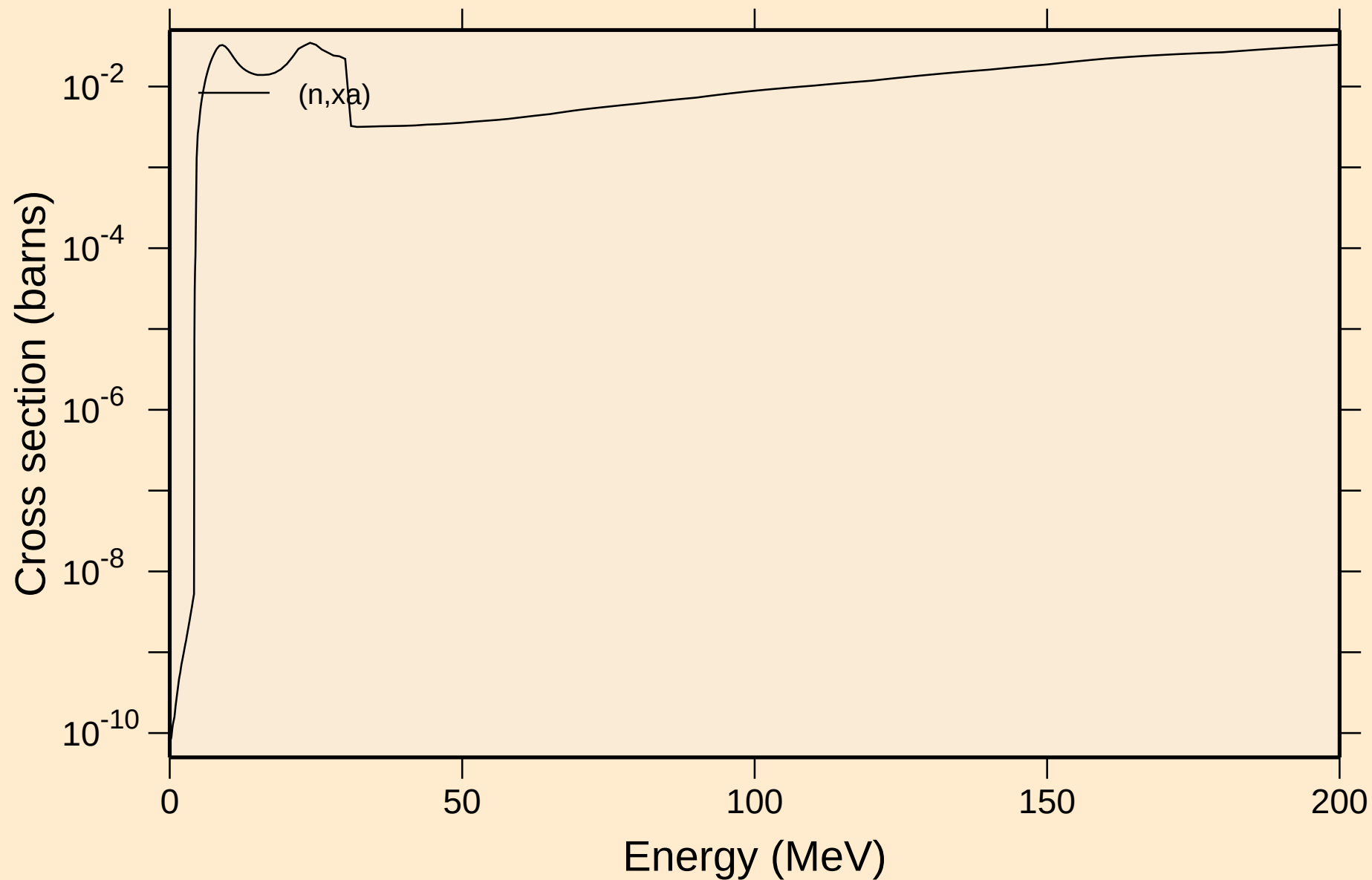
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

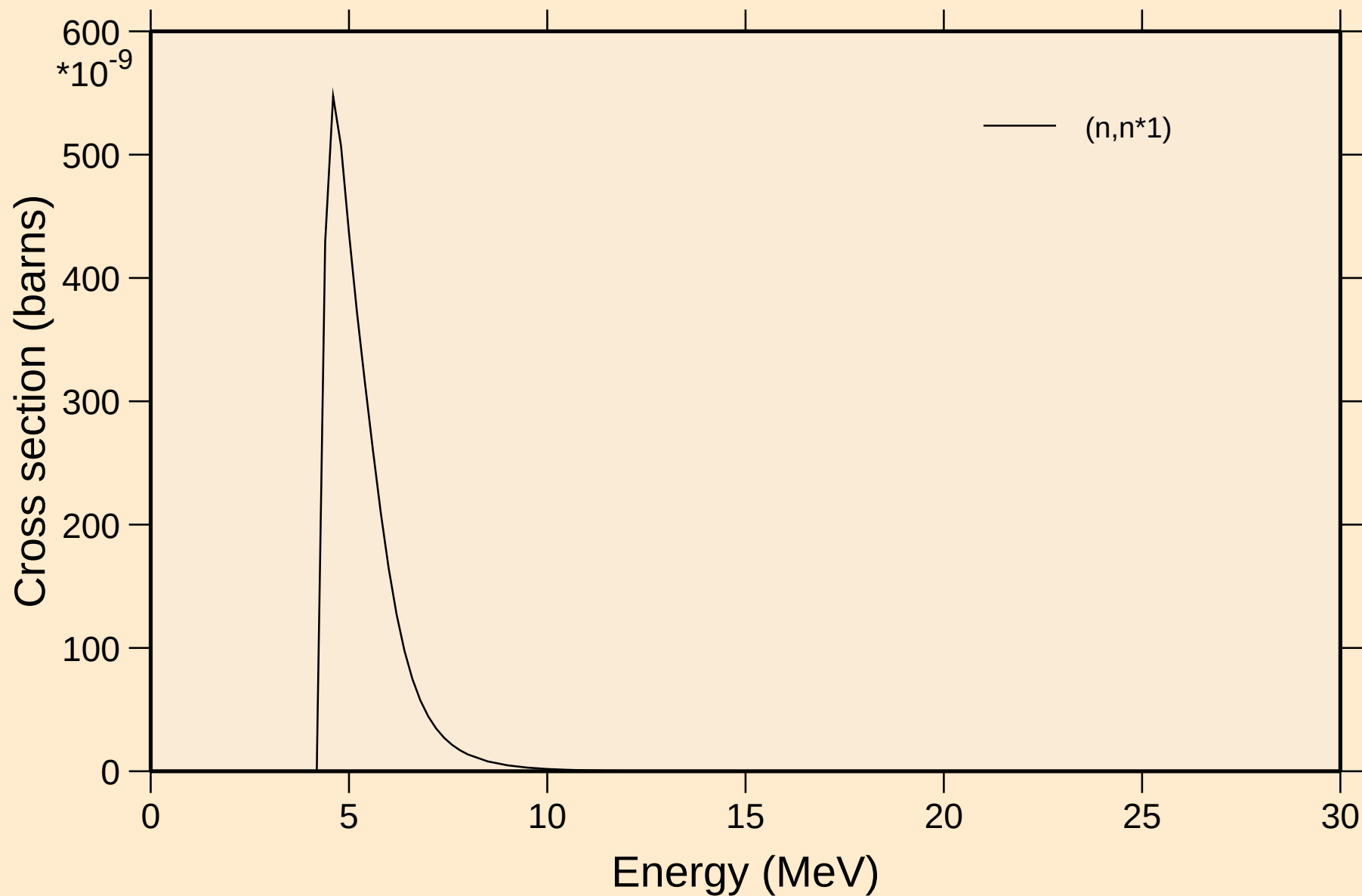


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



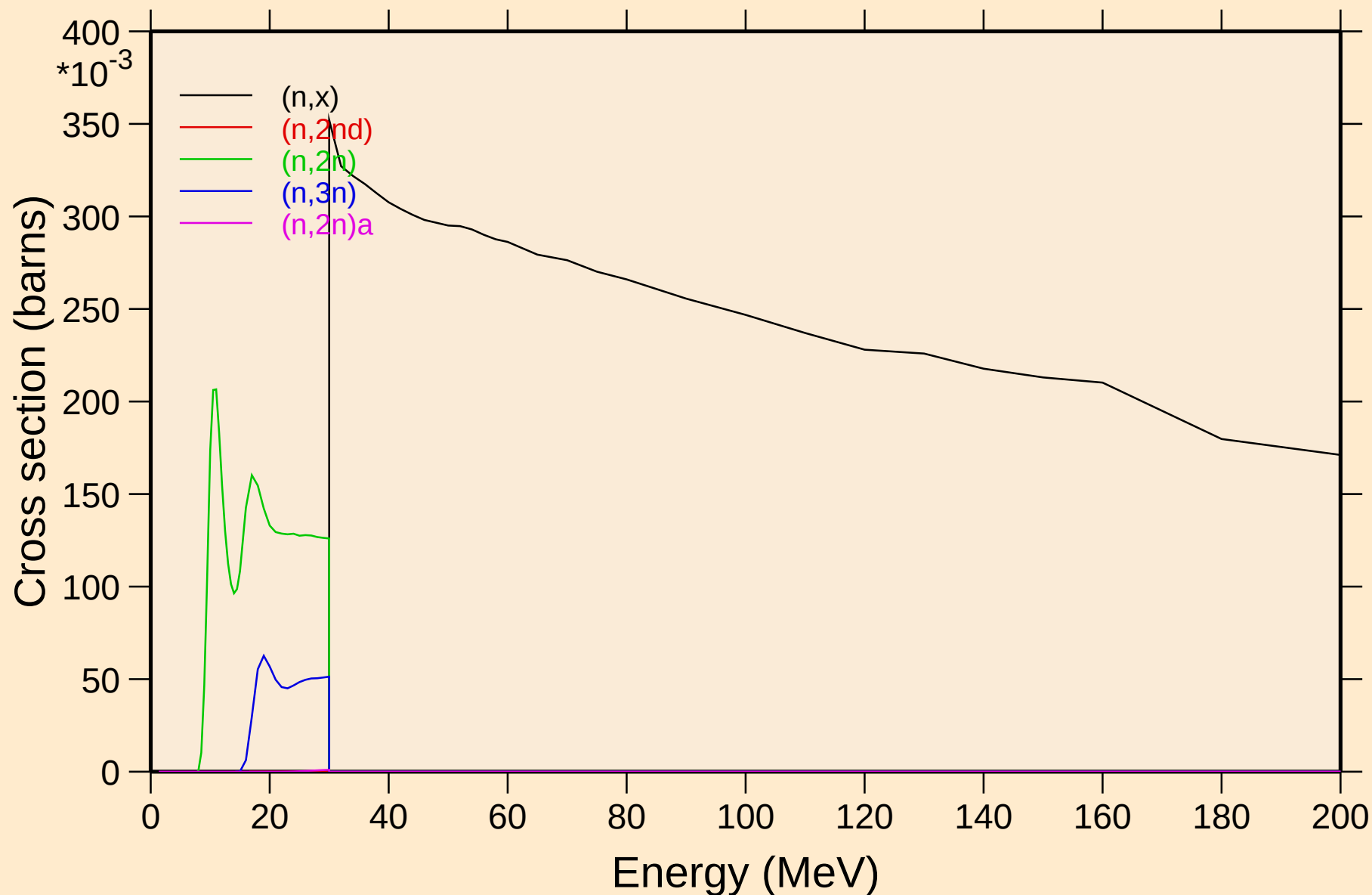
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



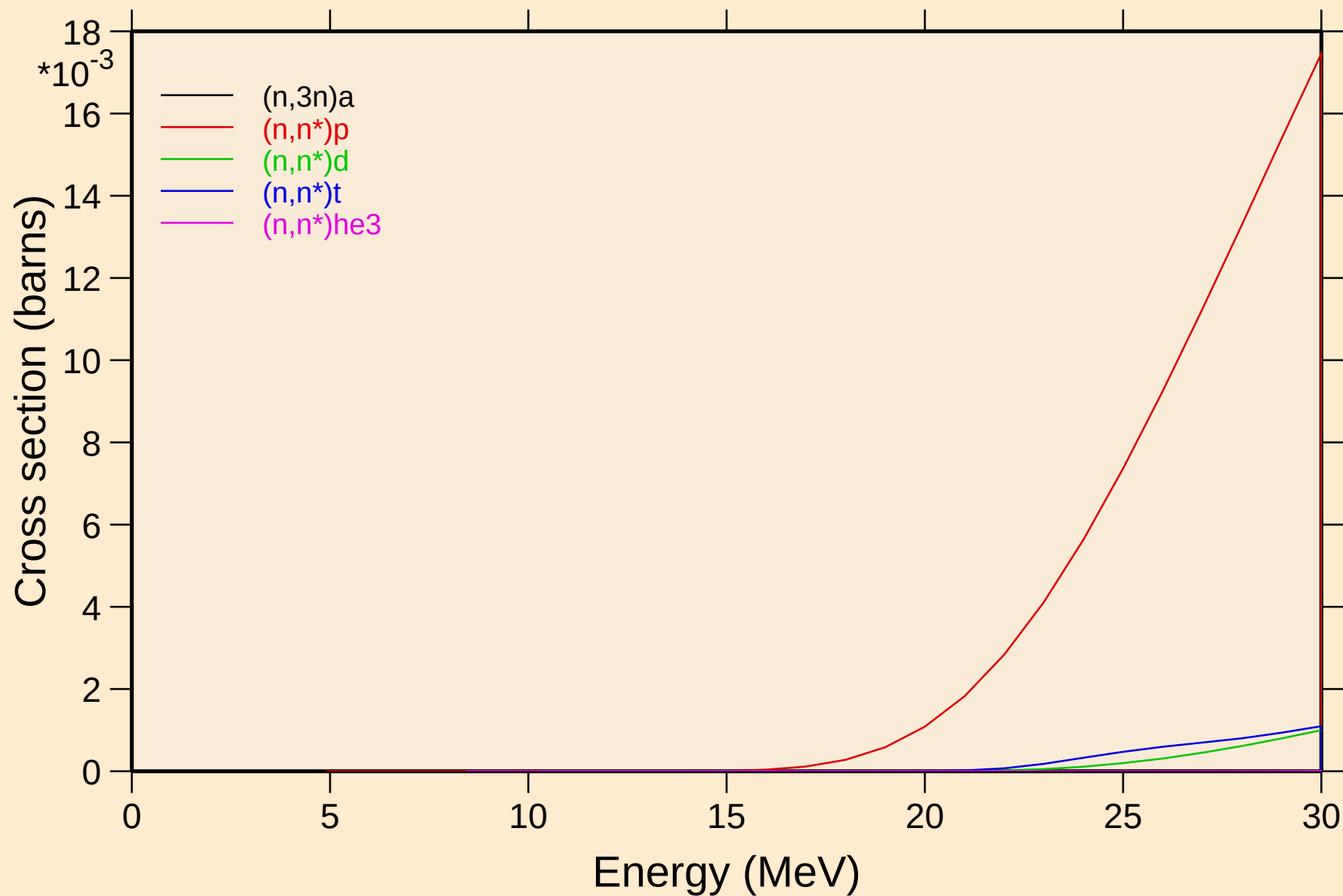
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

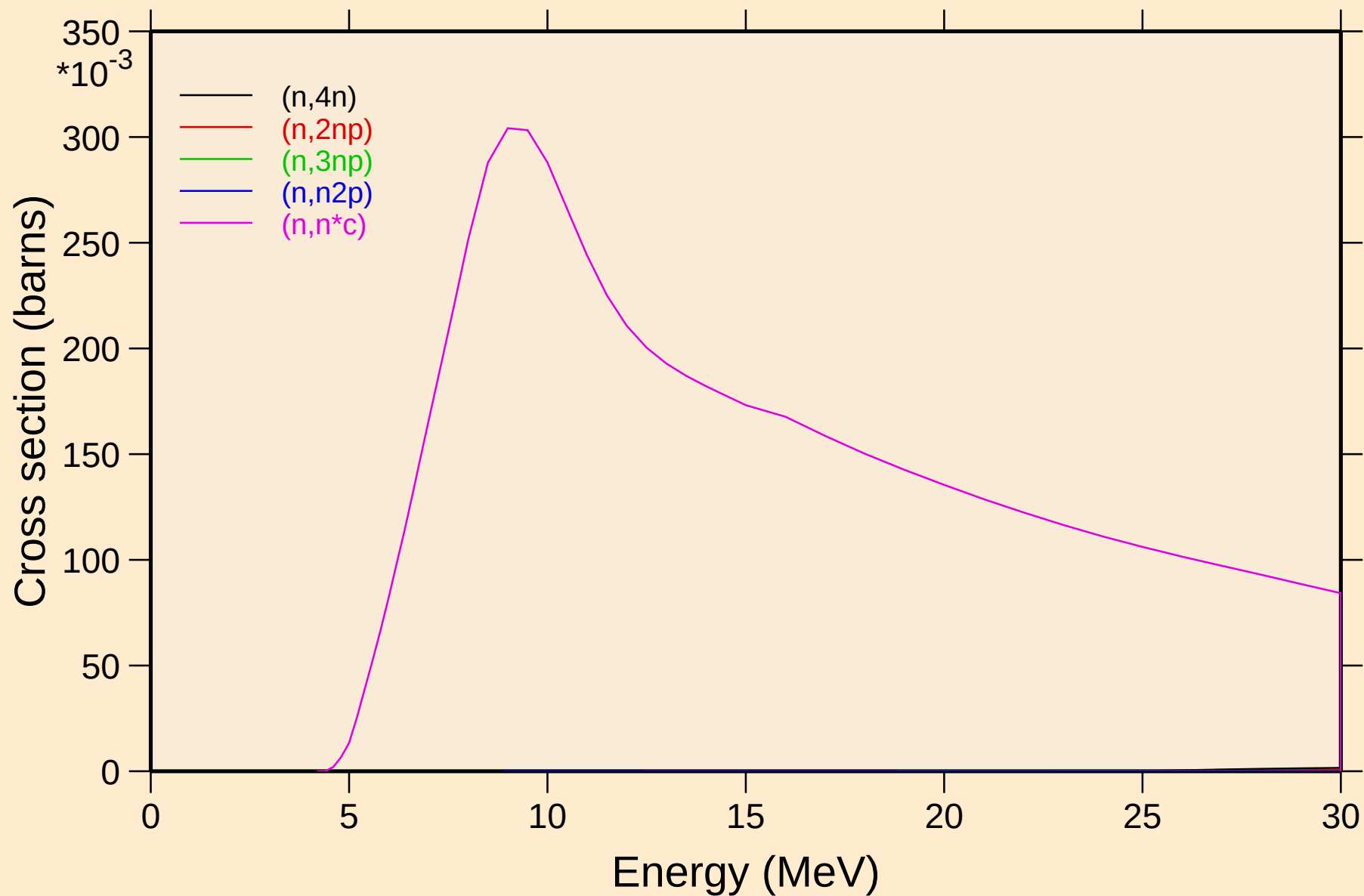


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

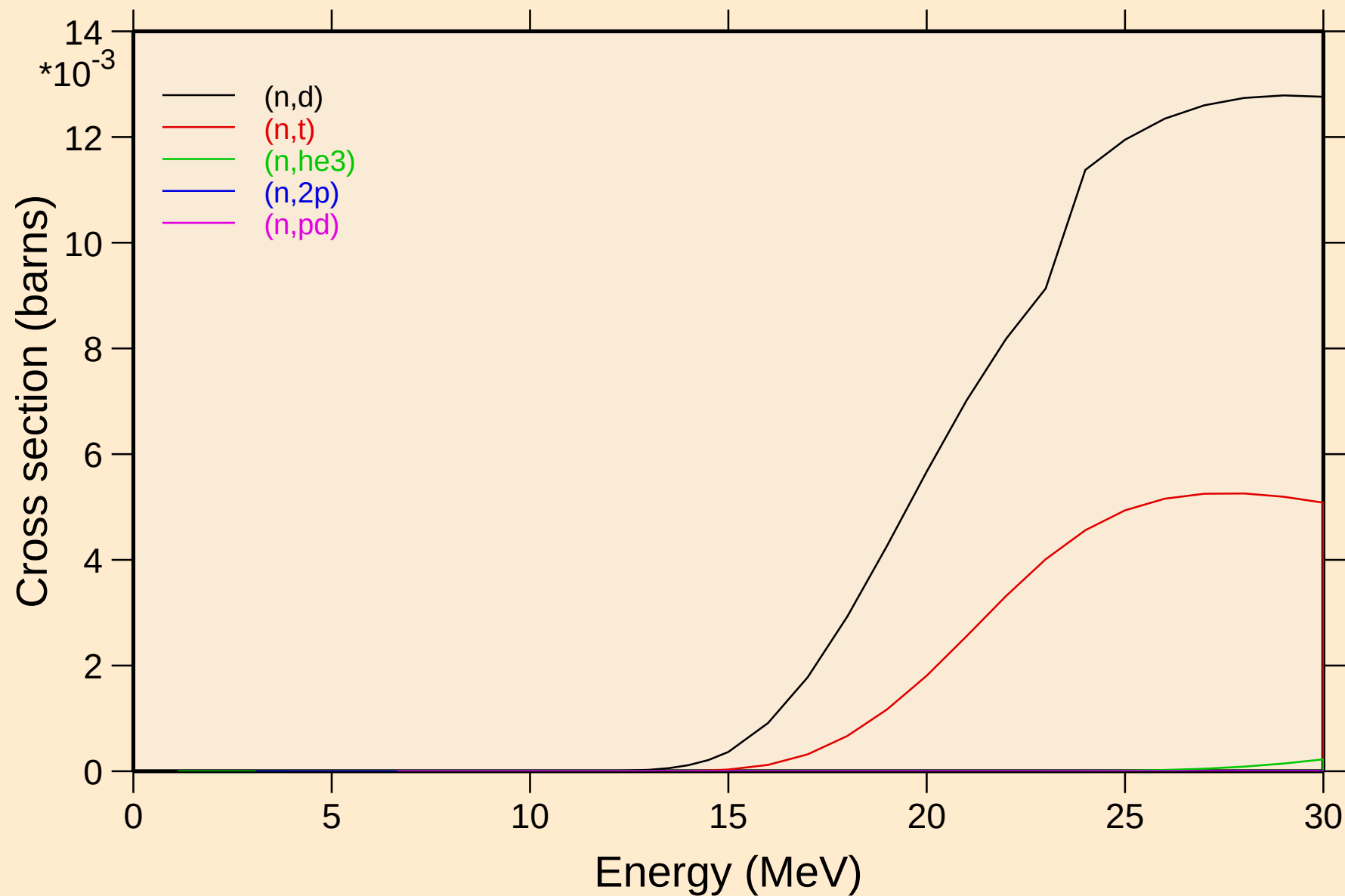


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



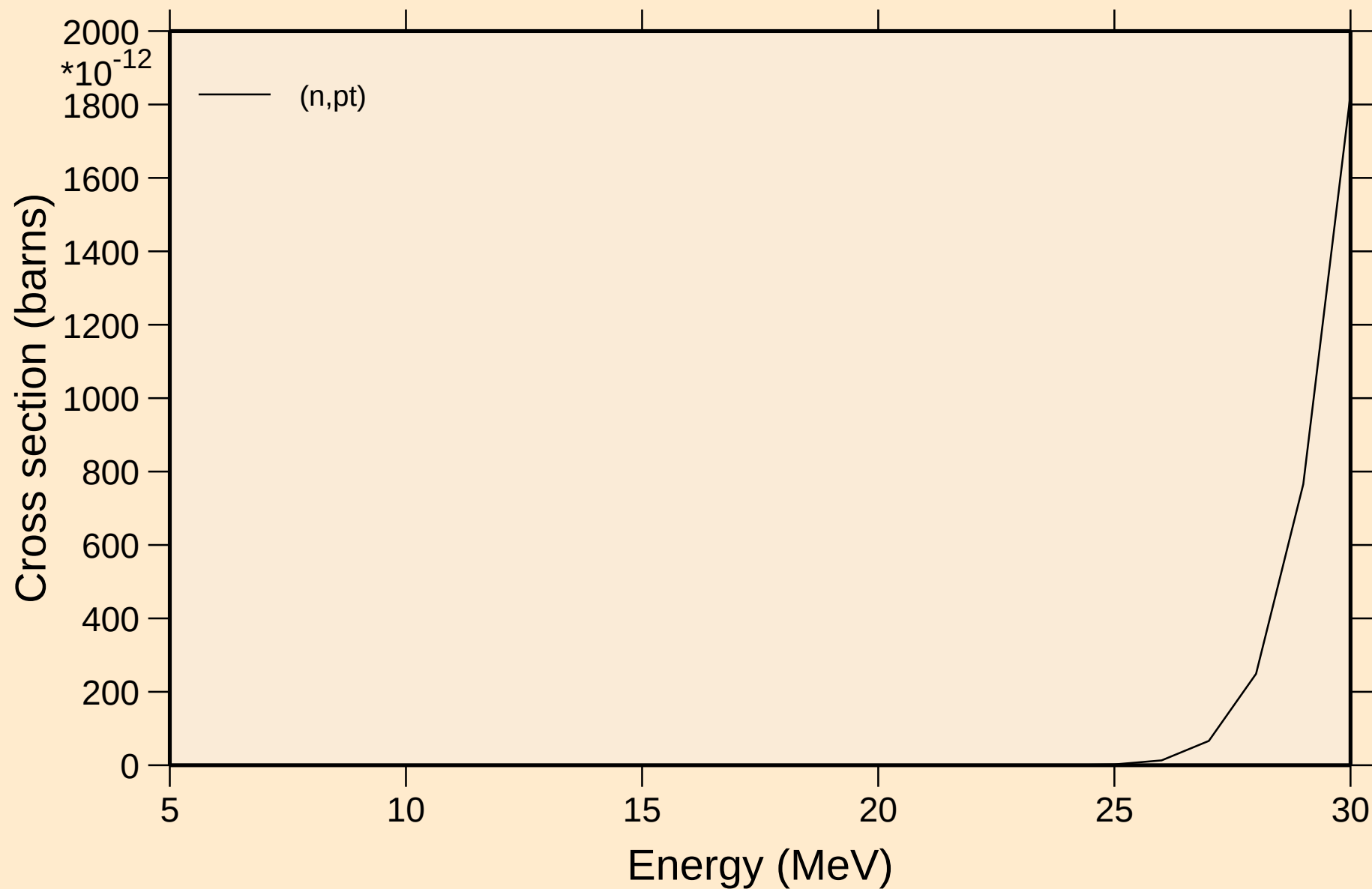
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



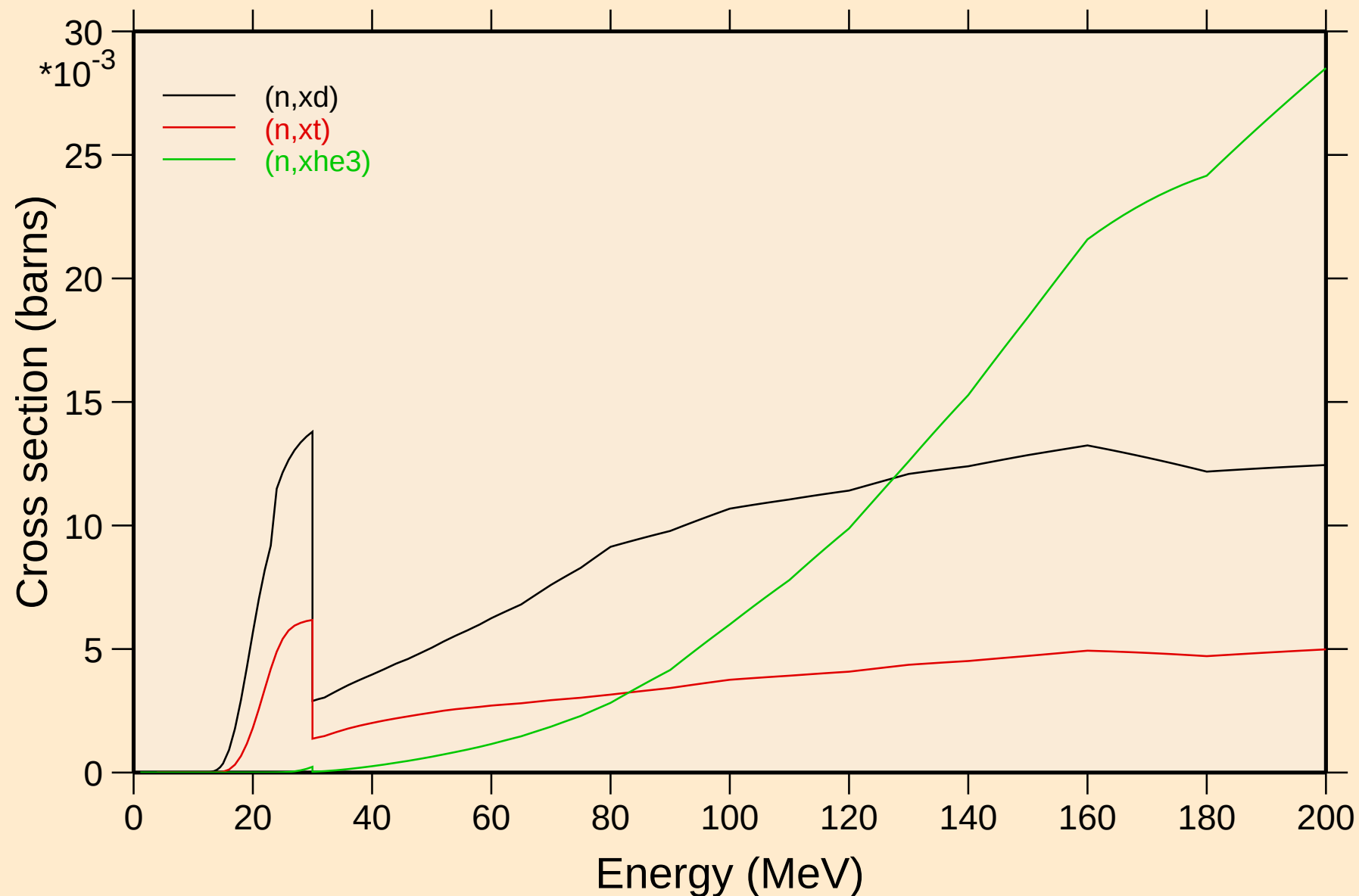
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

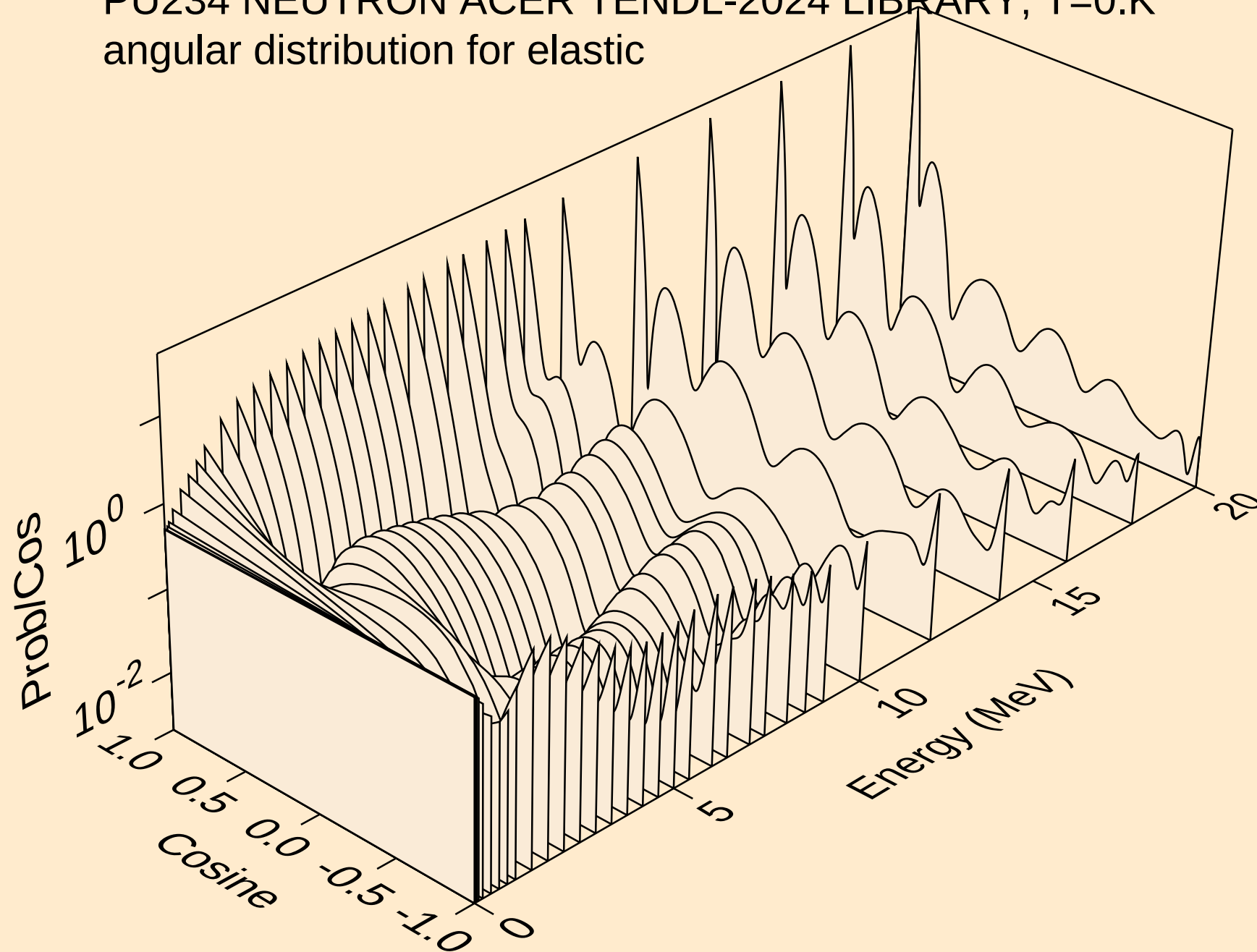


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

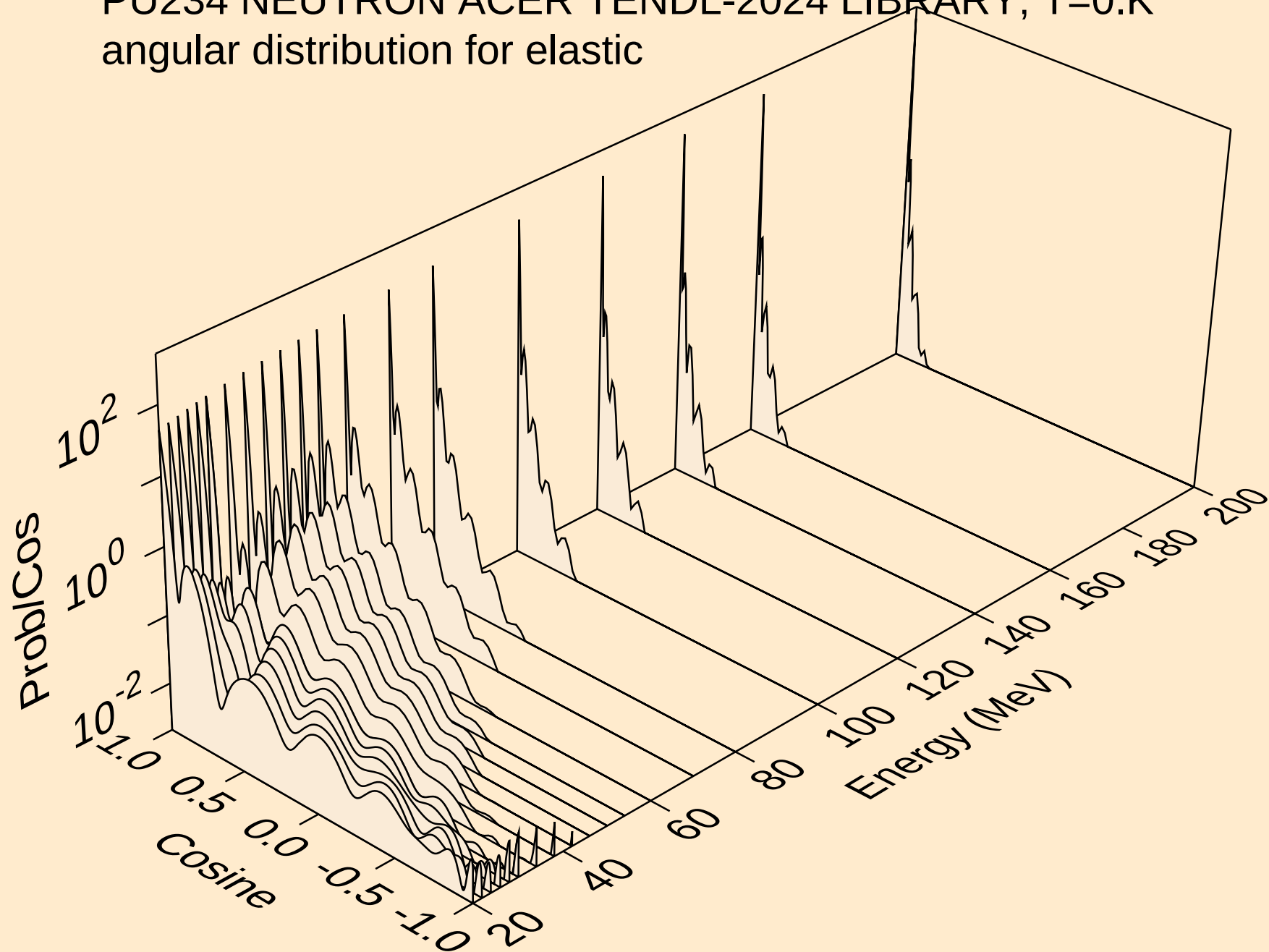
Threshold reactions



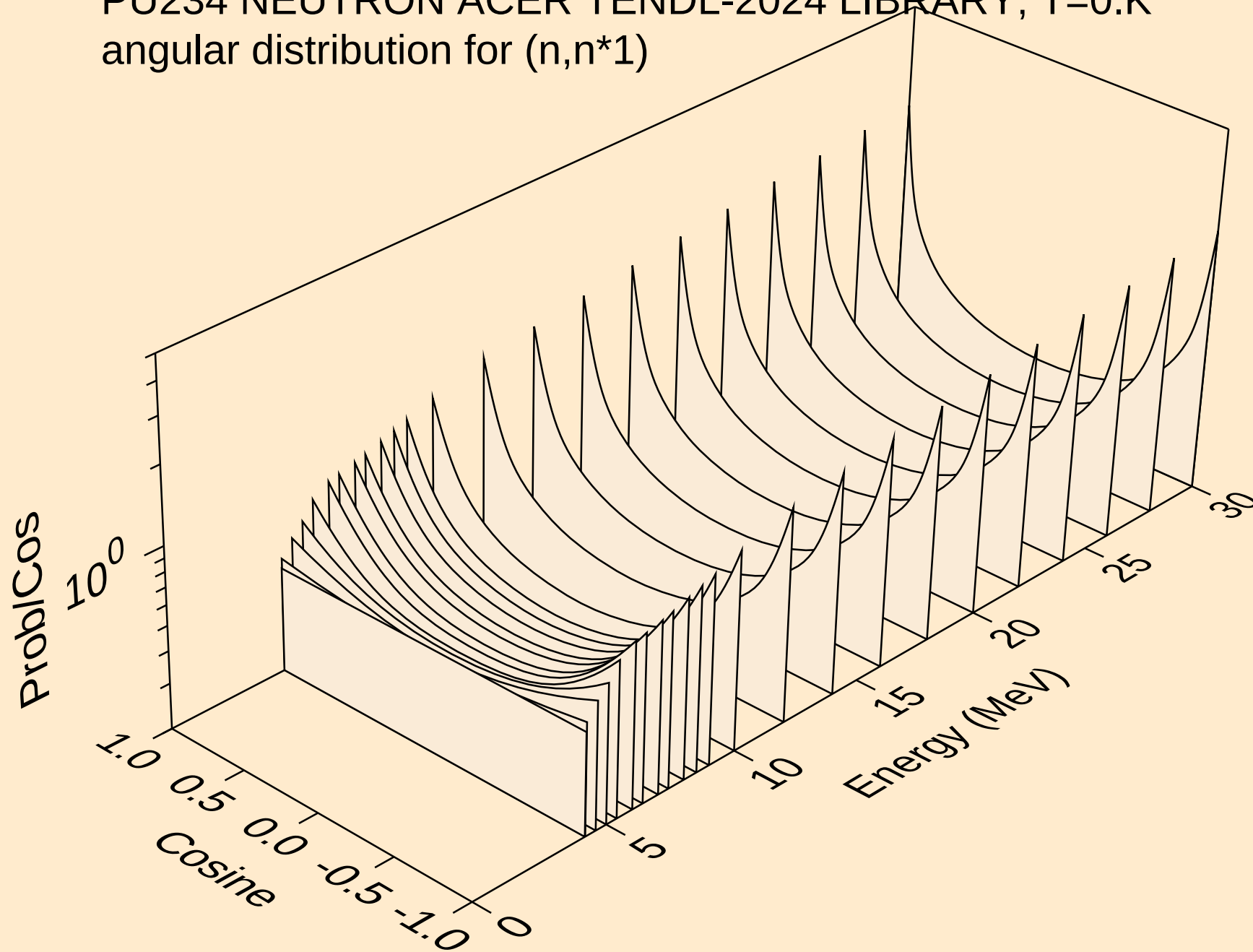
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

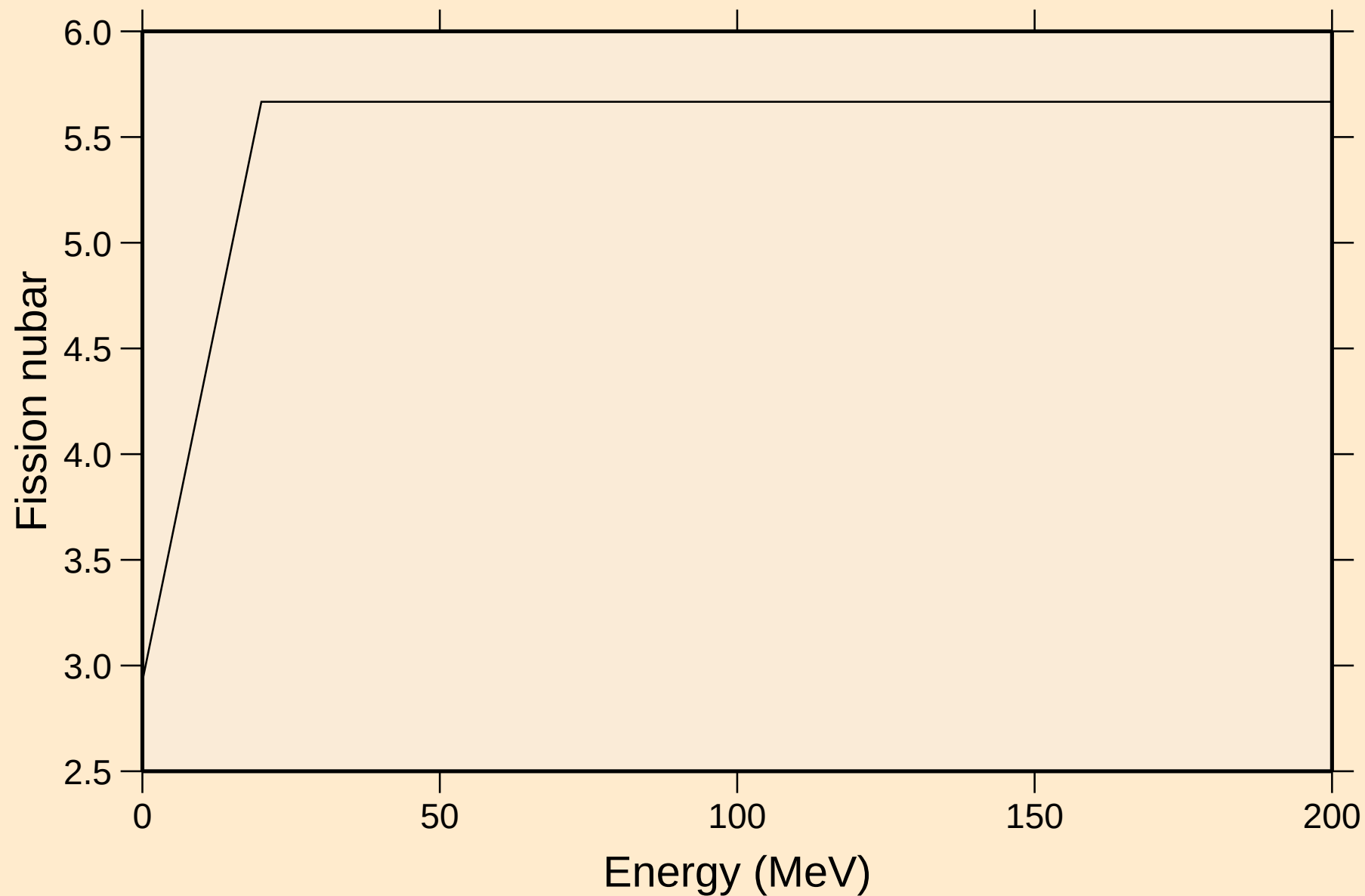


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)

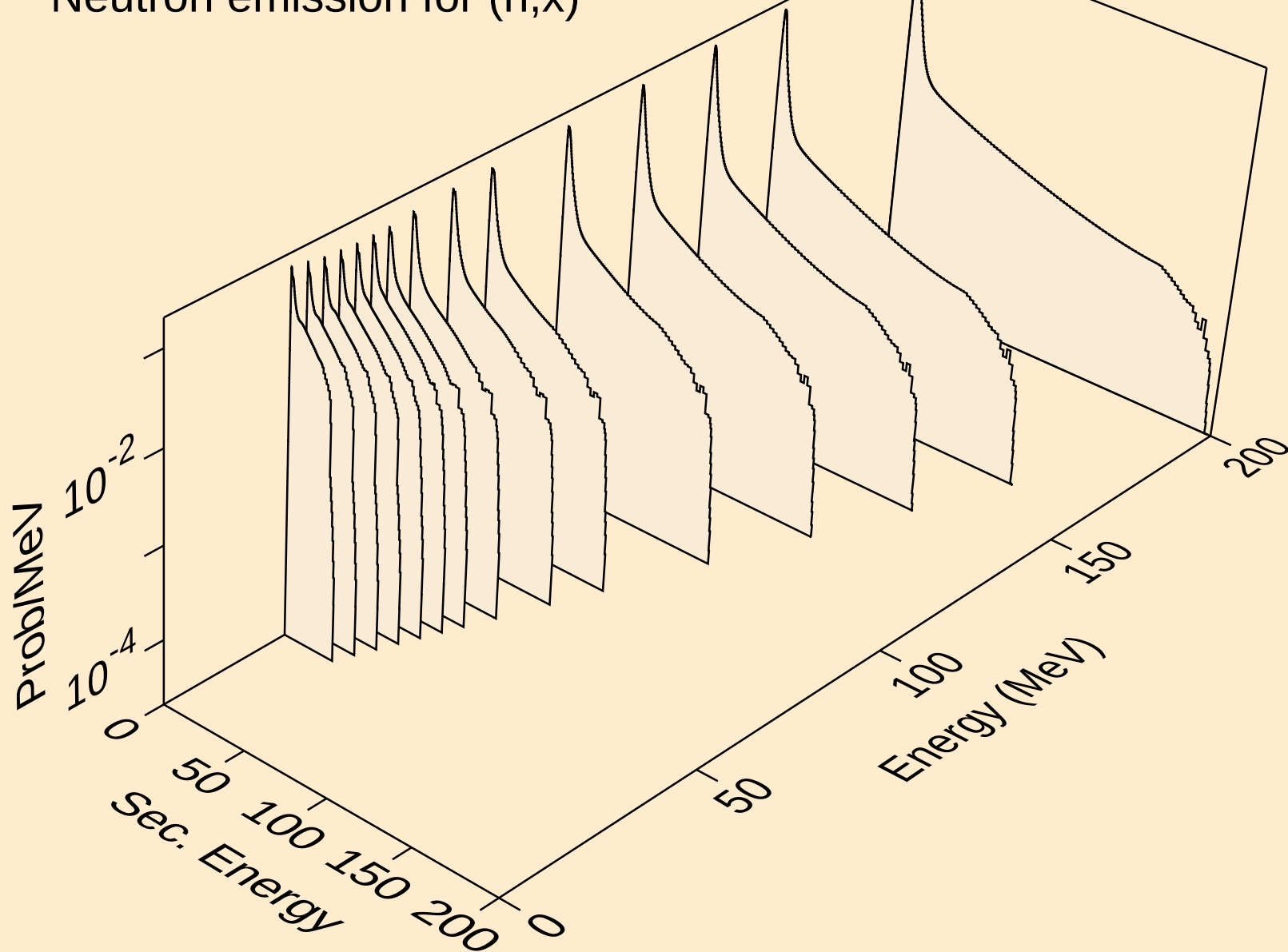


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

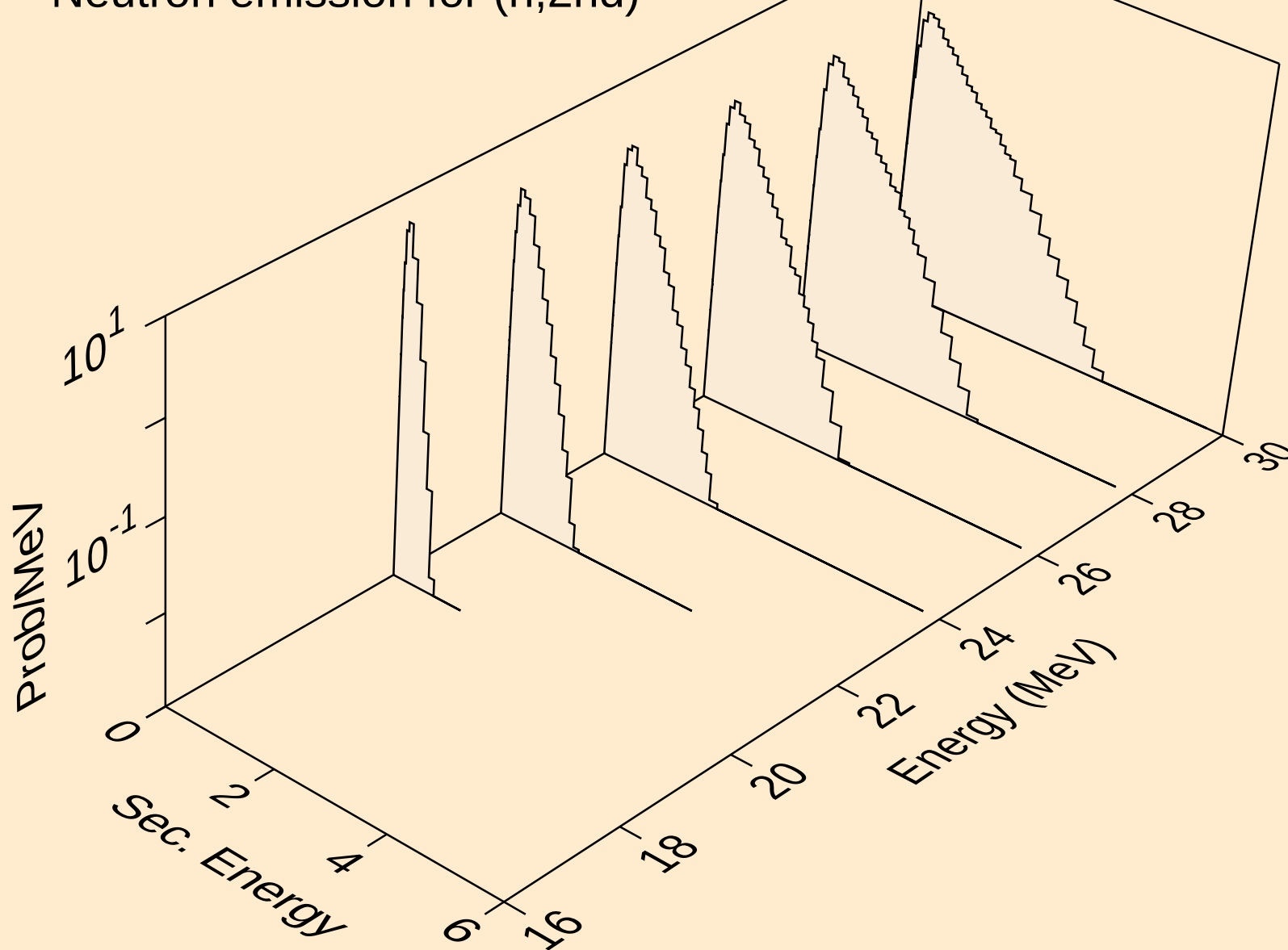
Total fission nubar



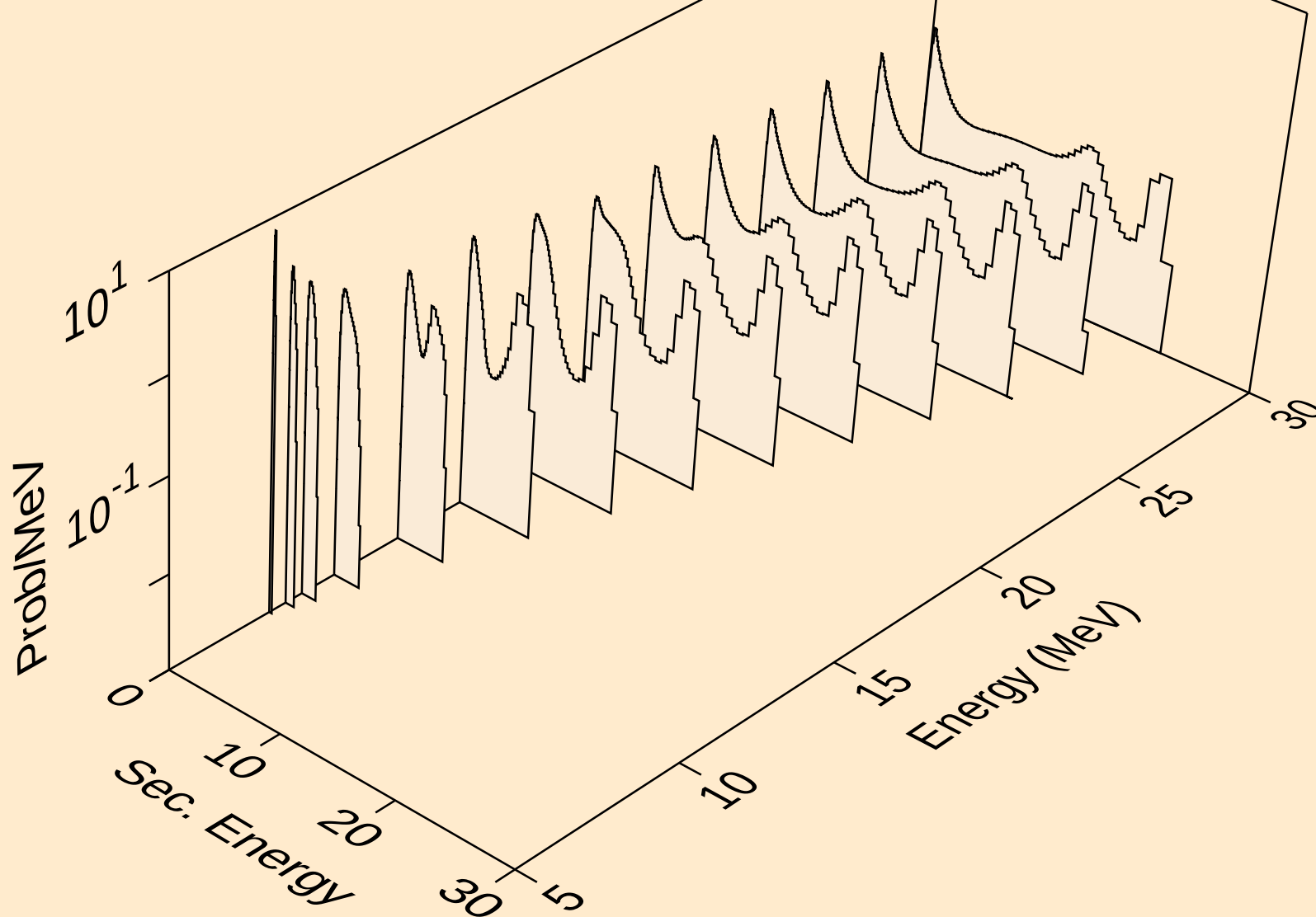
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



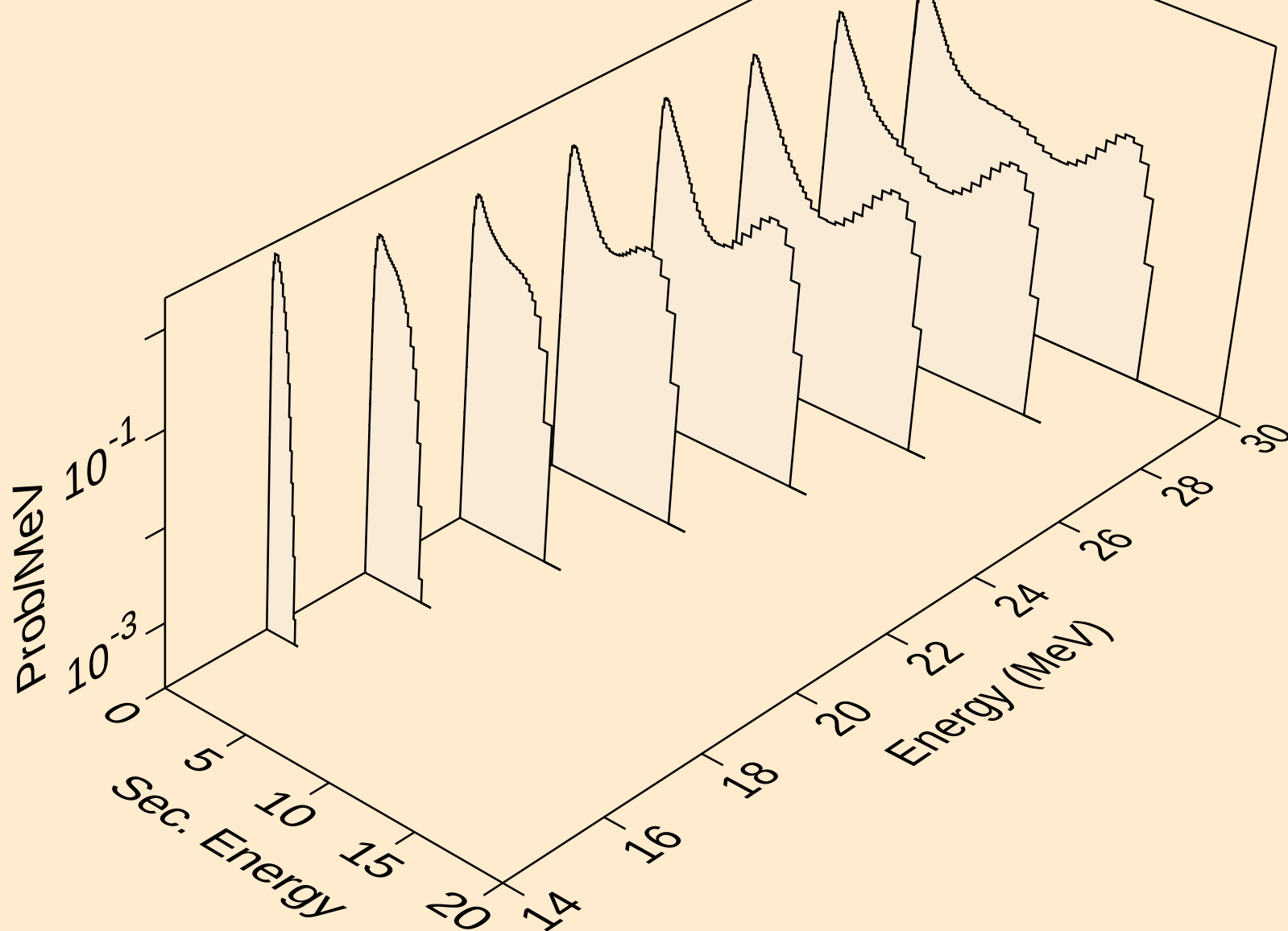
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



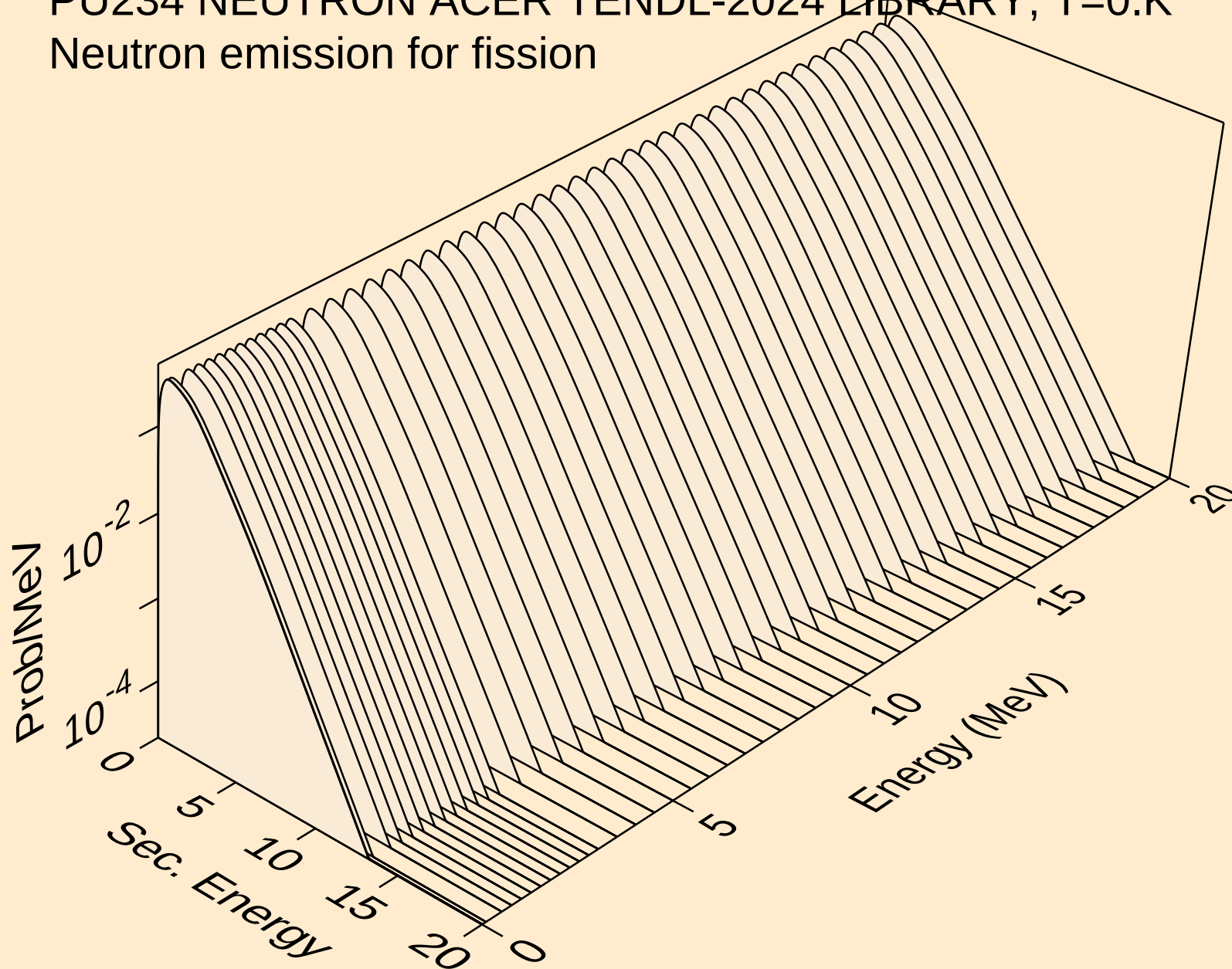
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



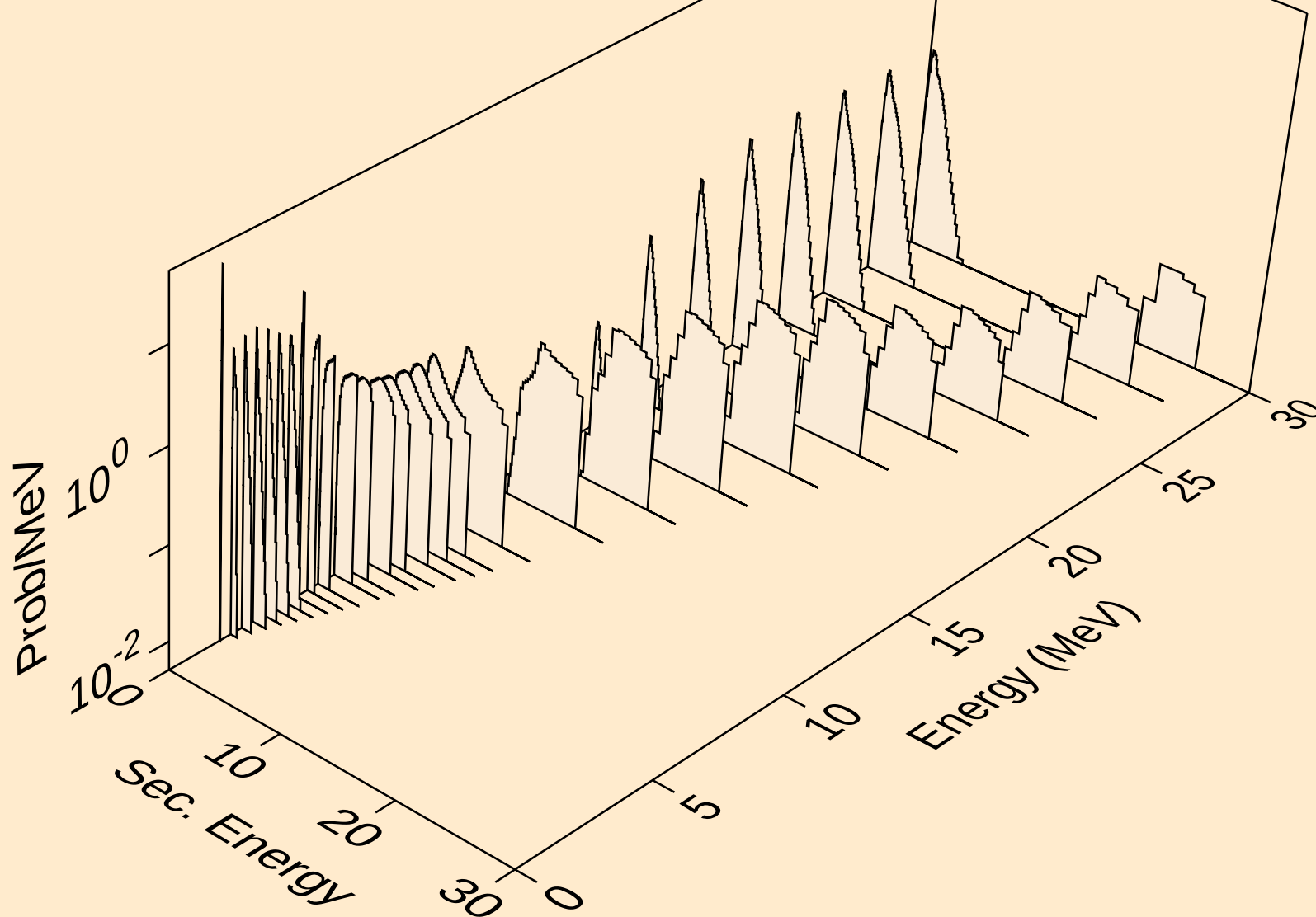
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



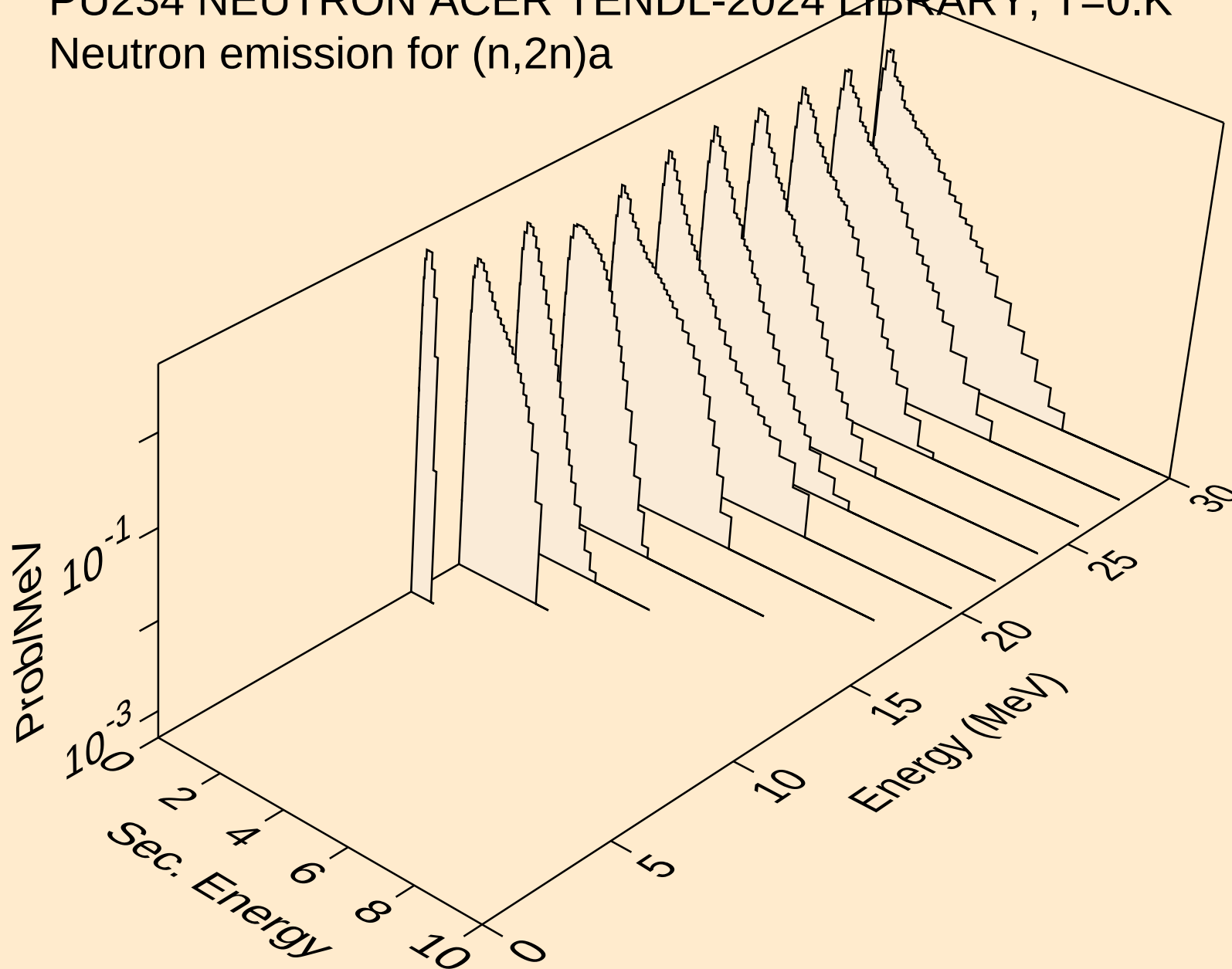
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for fission



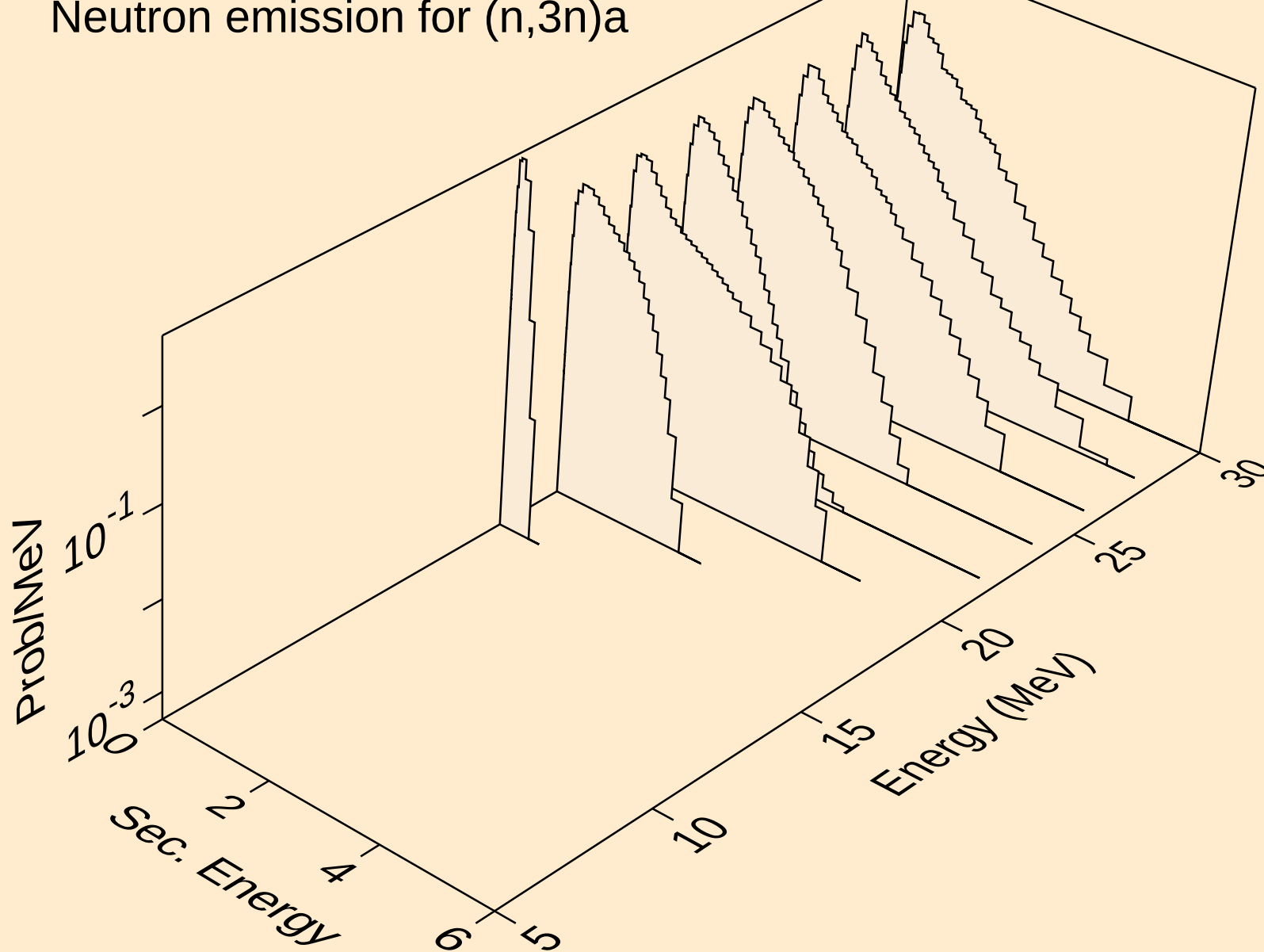
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



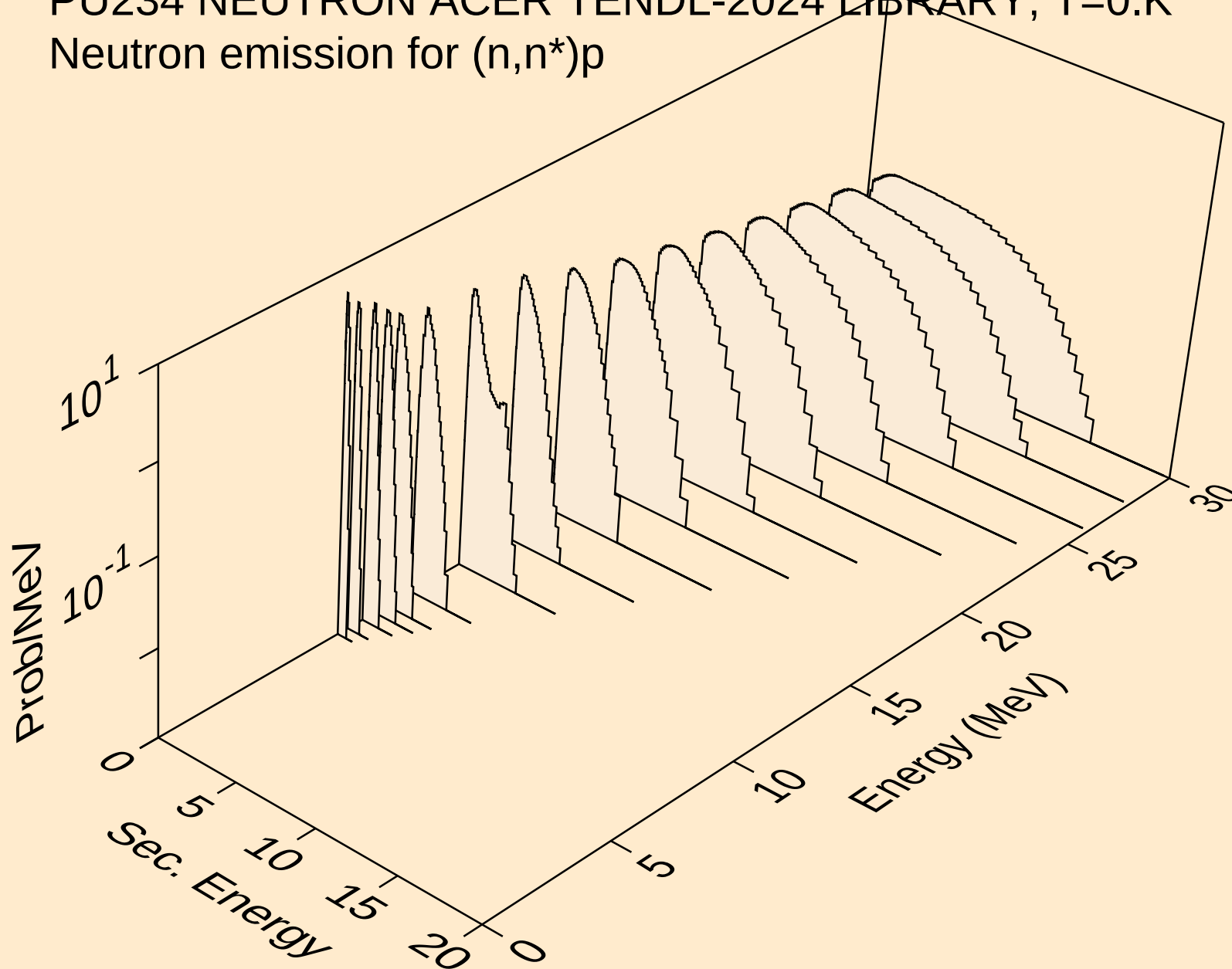
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



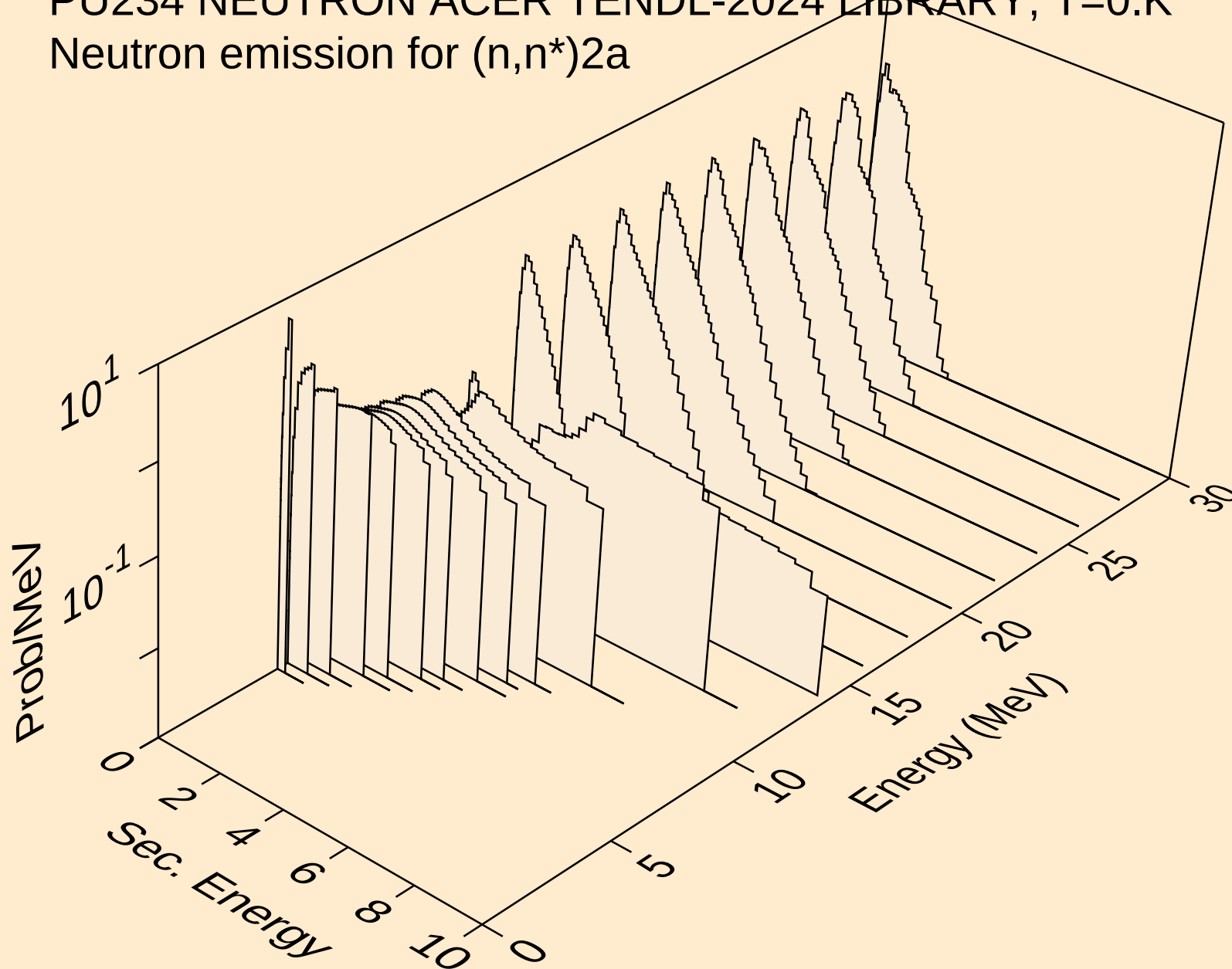
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



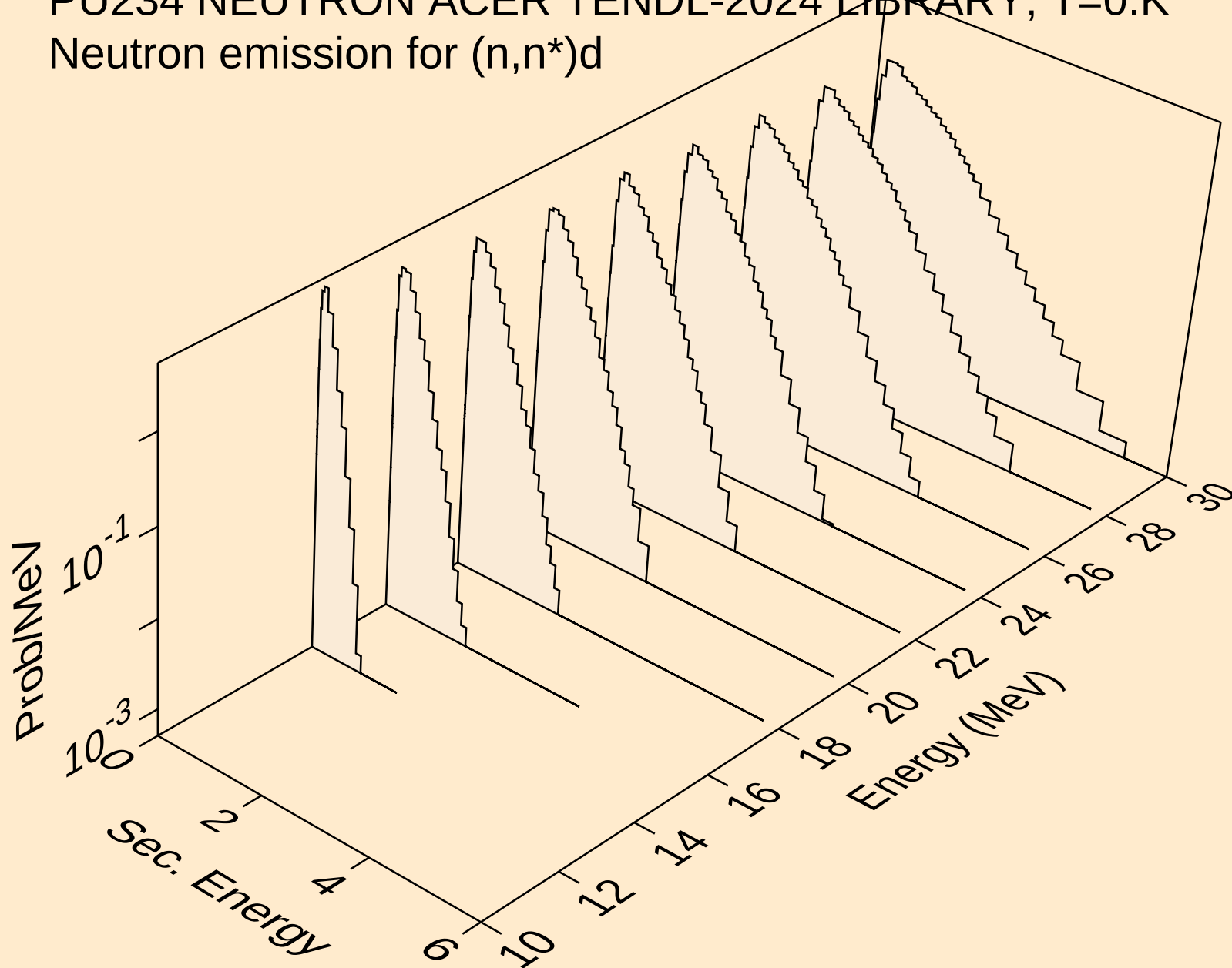
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a

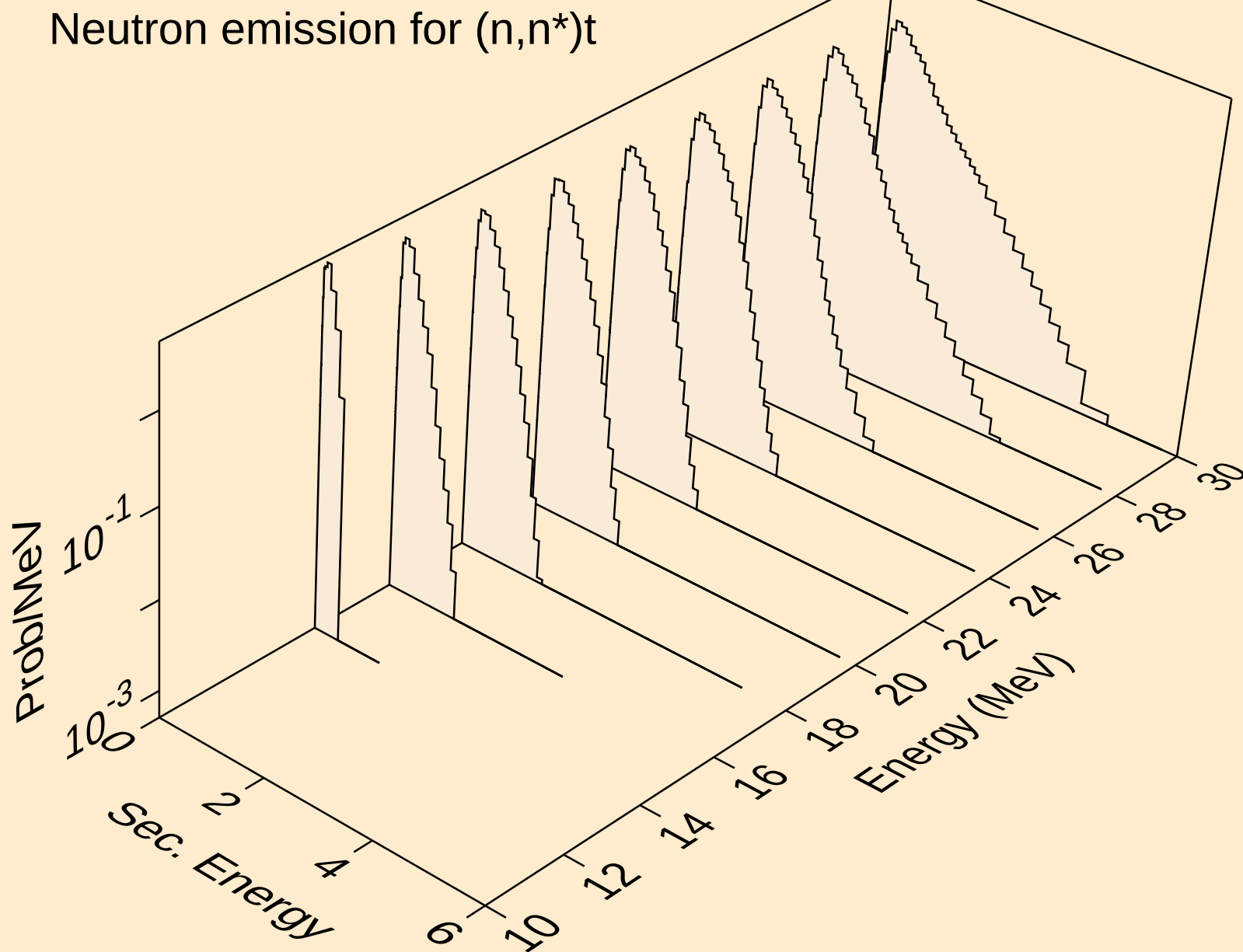


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d

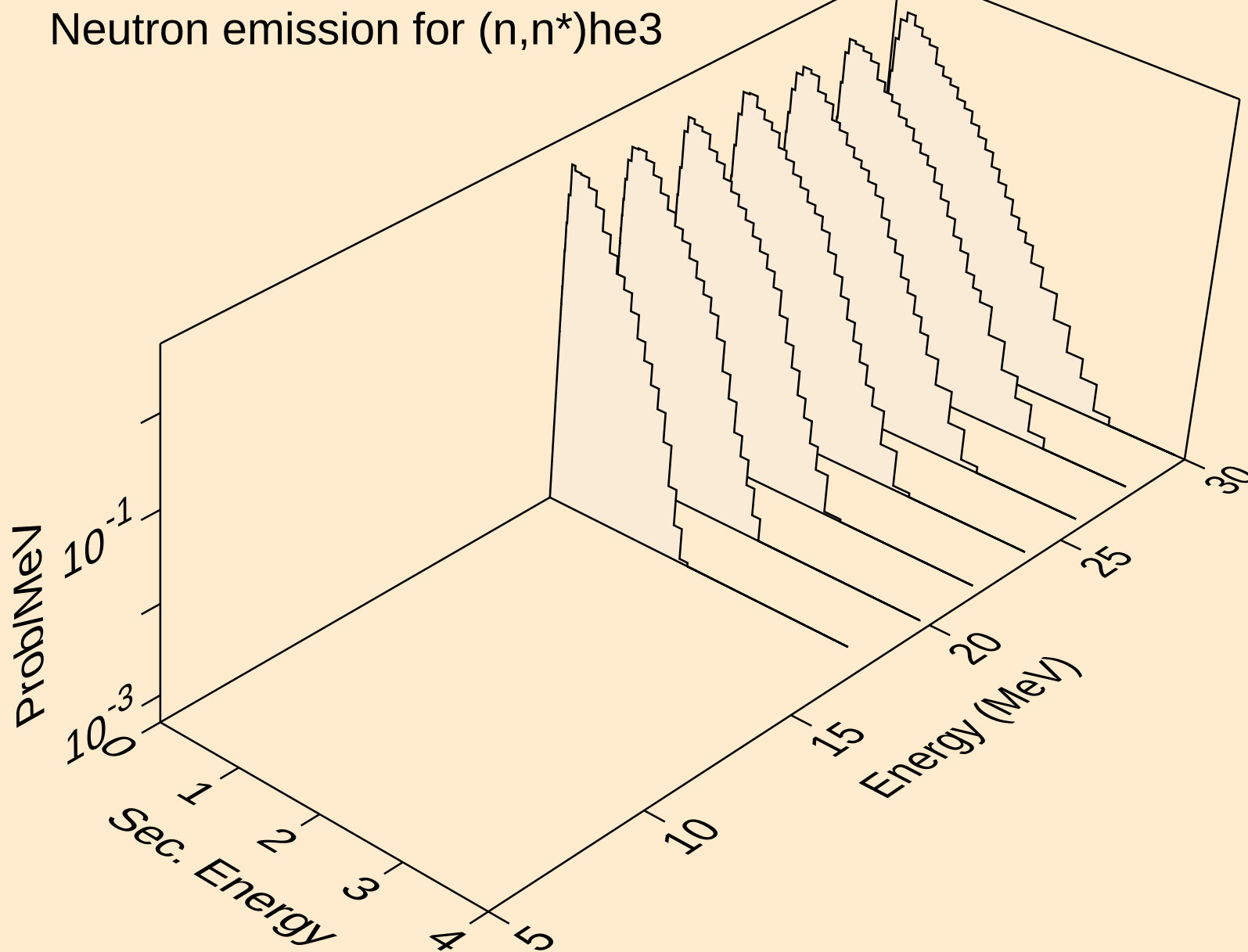


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

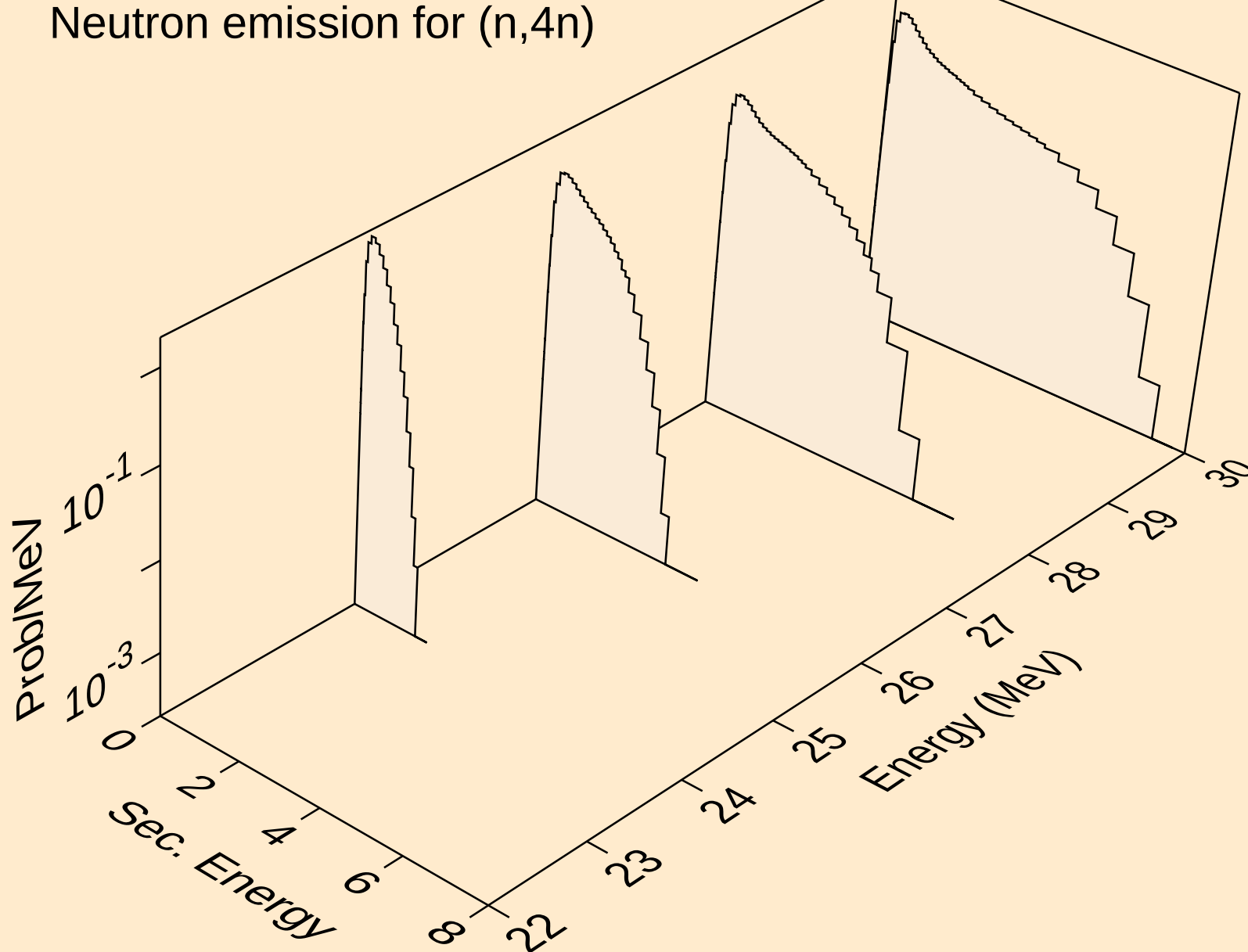
Neutron emission for (n,n*)t



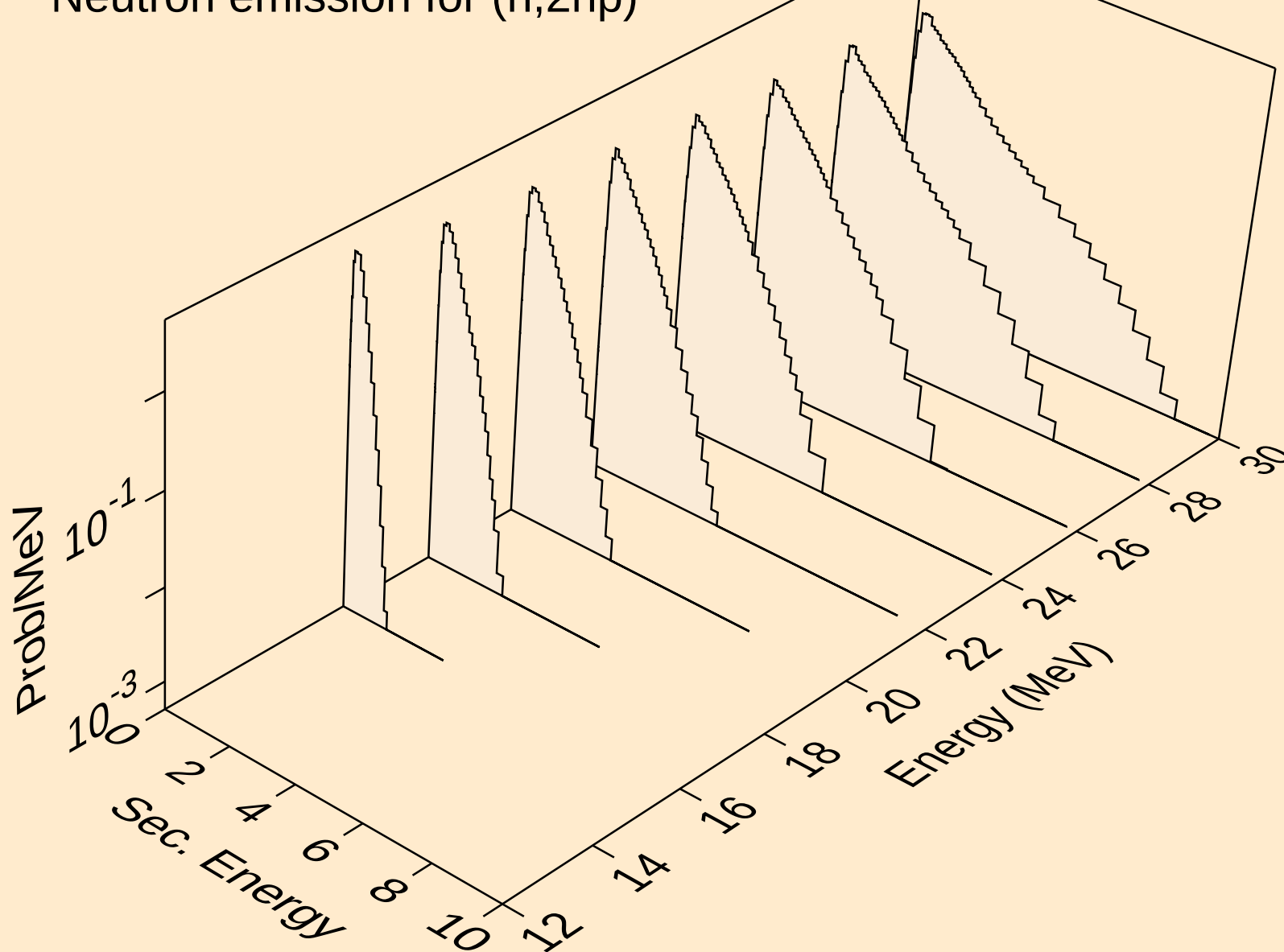
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



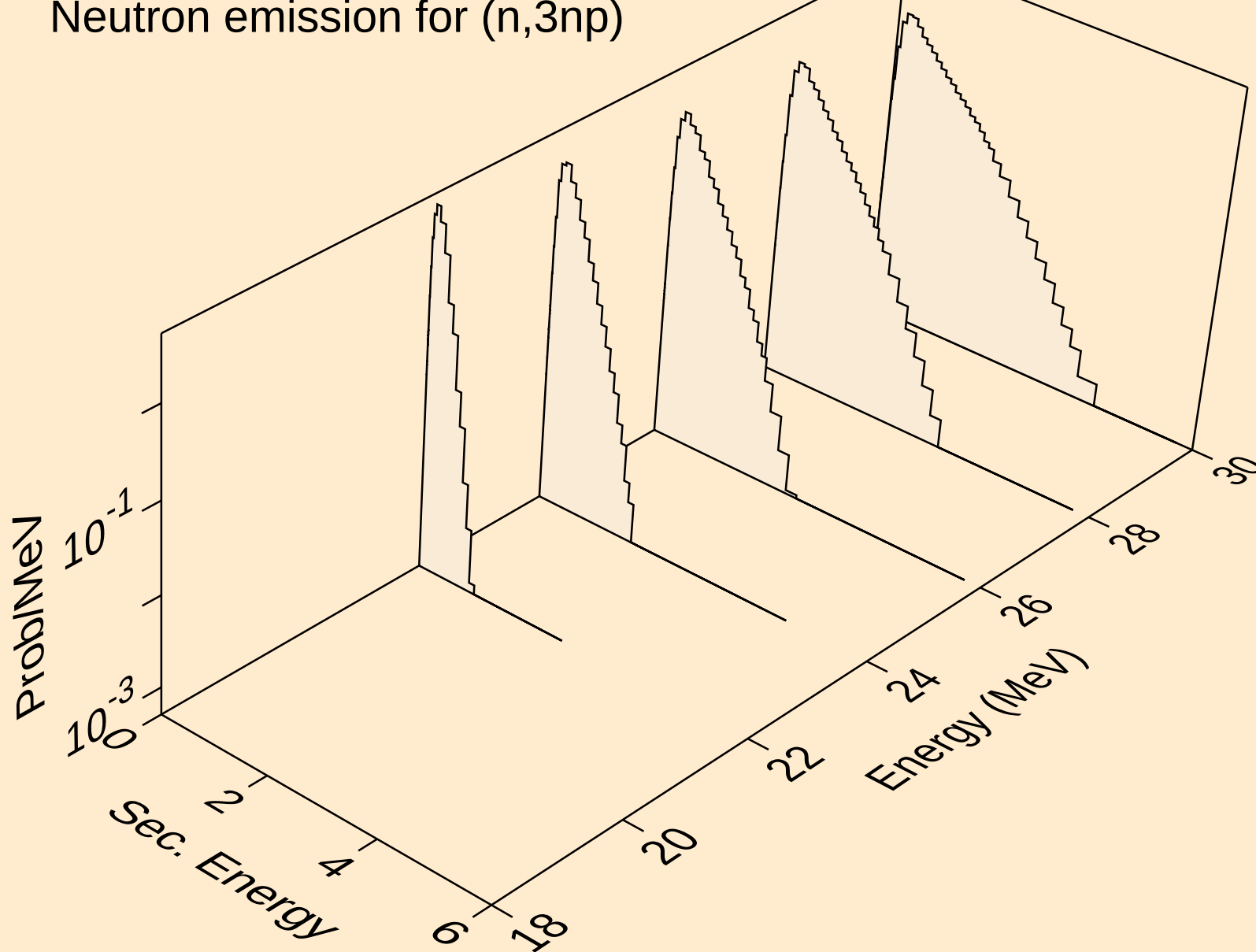
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



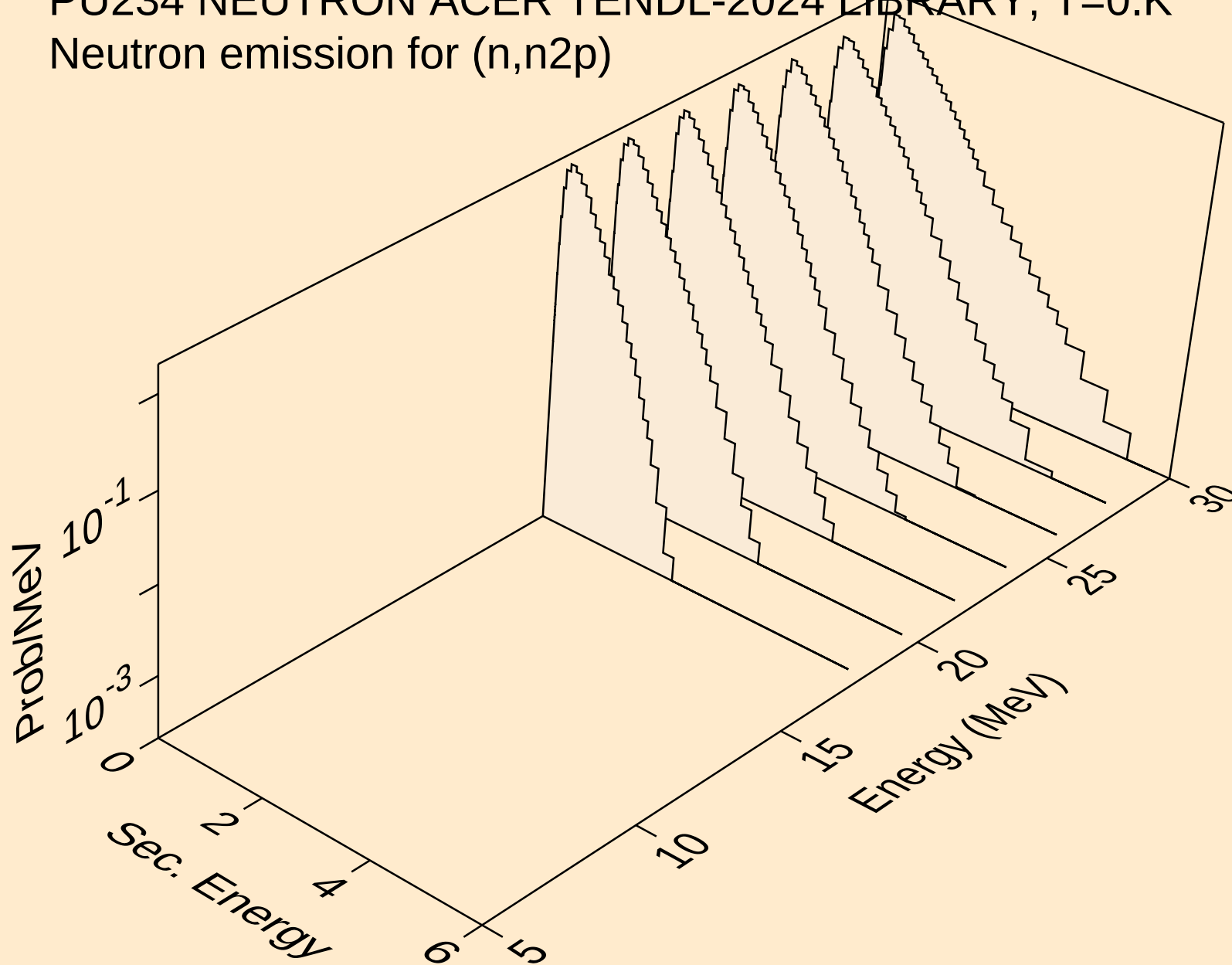
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



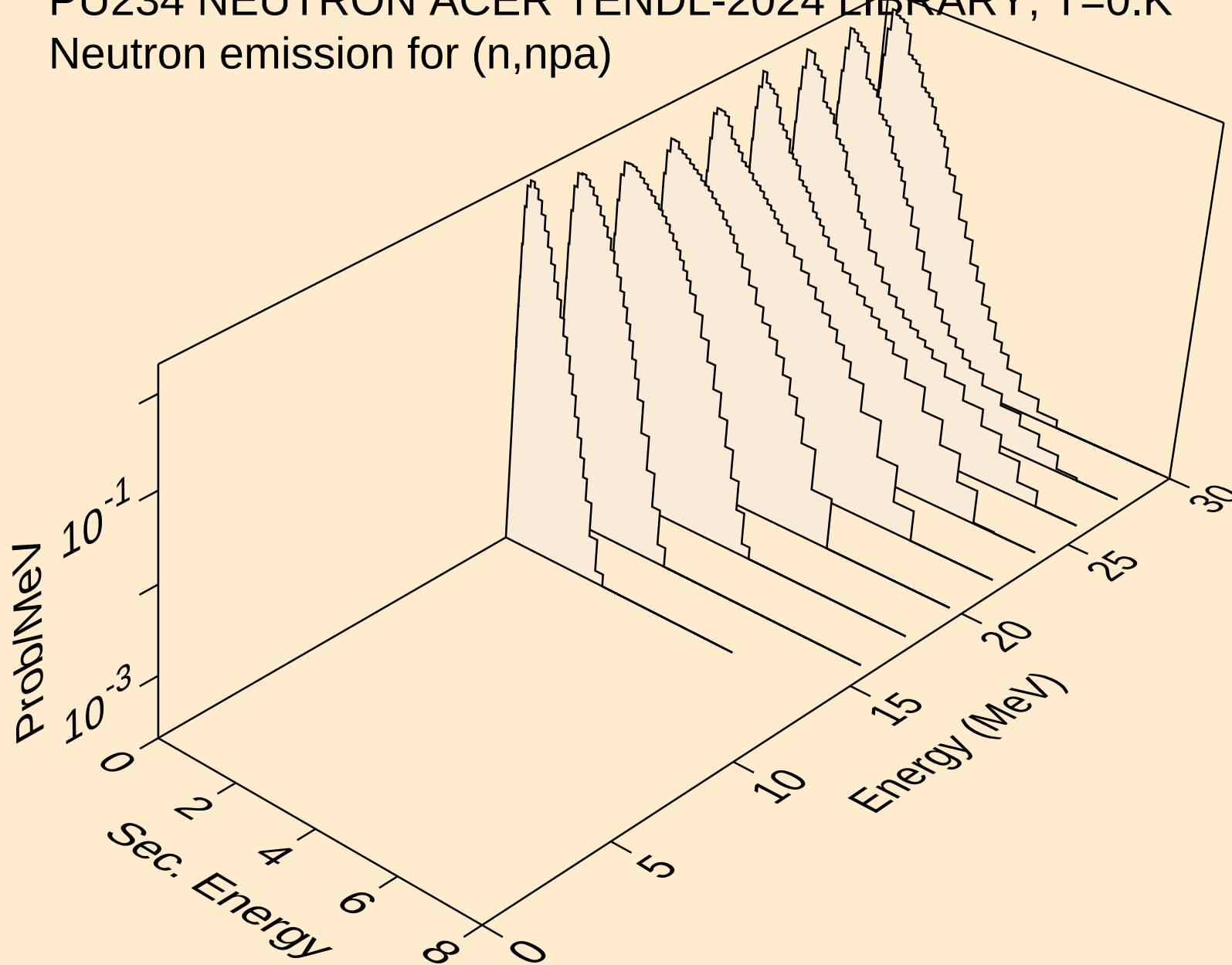
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



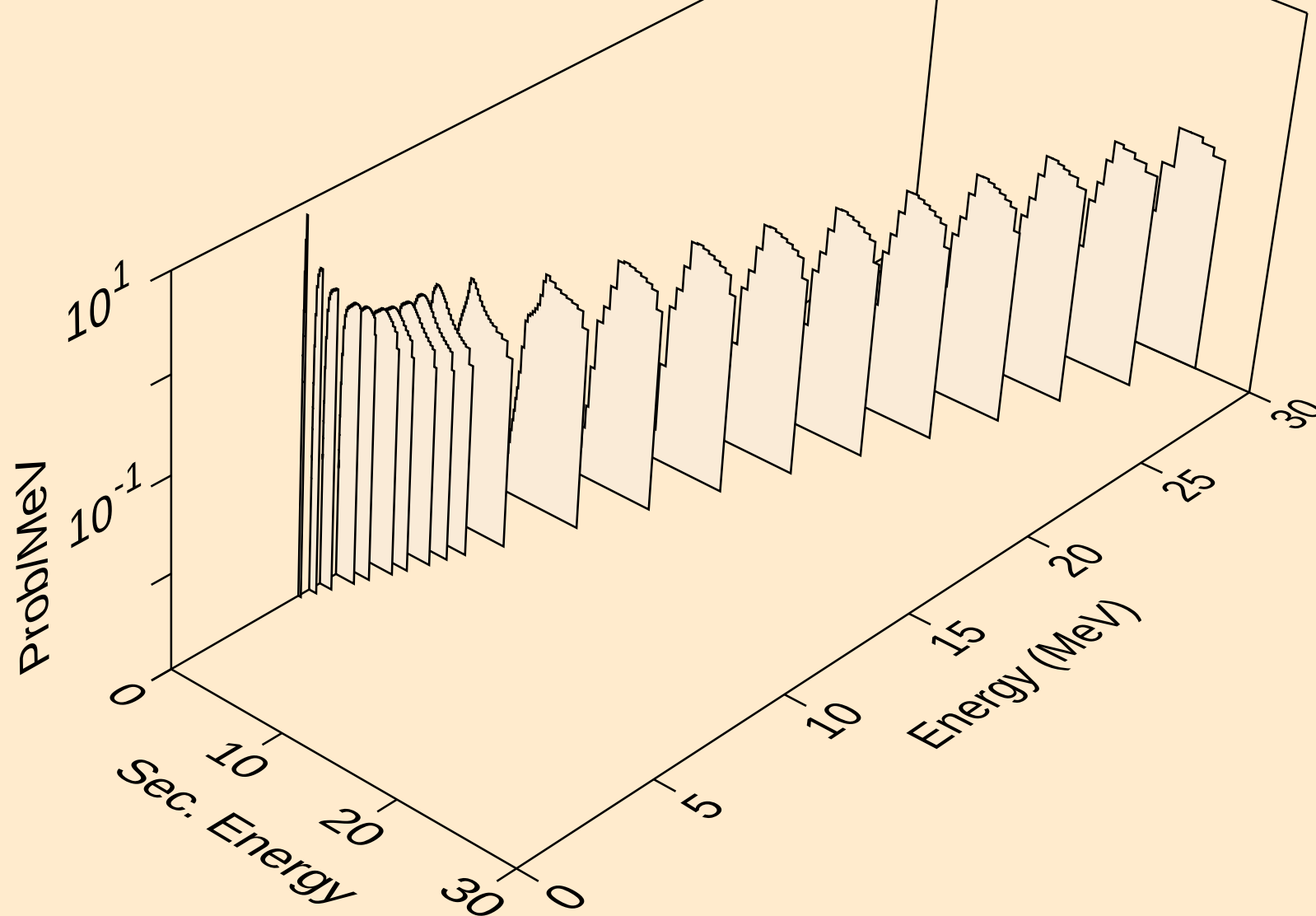
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)

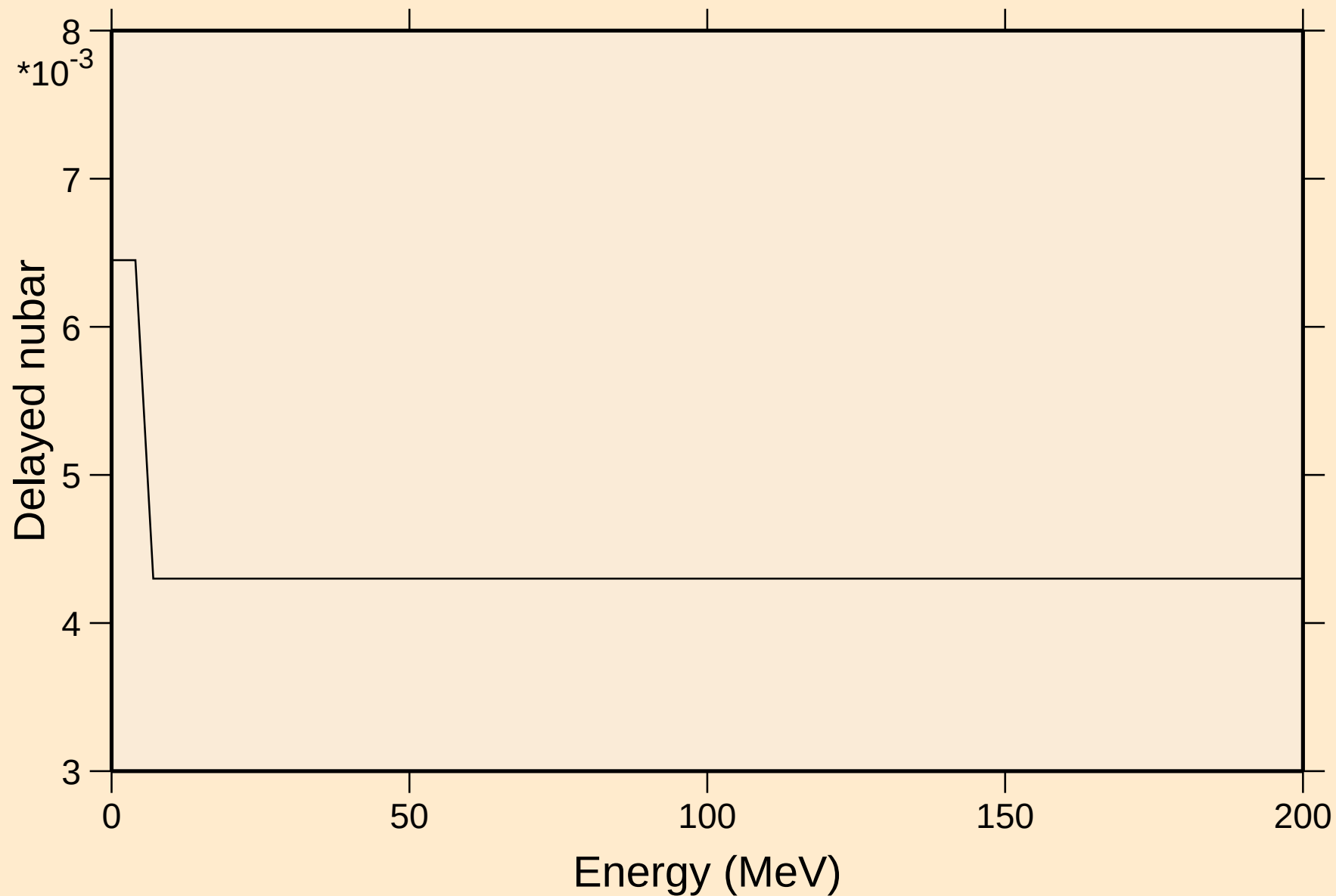


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



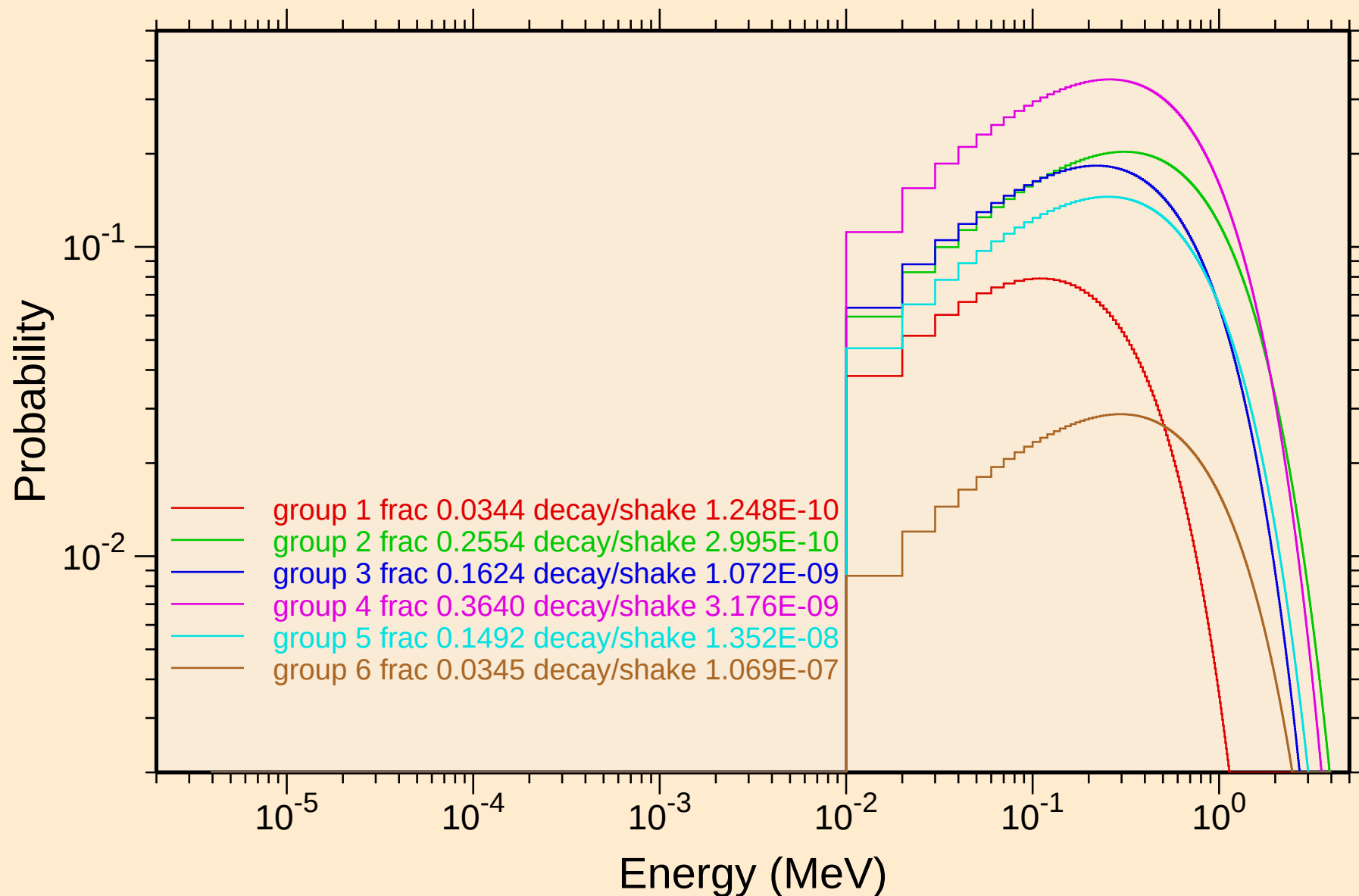
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

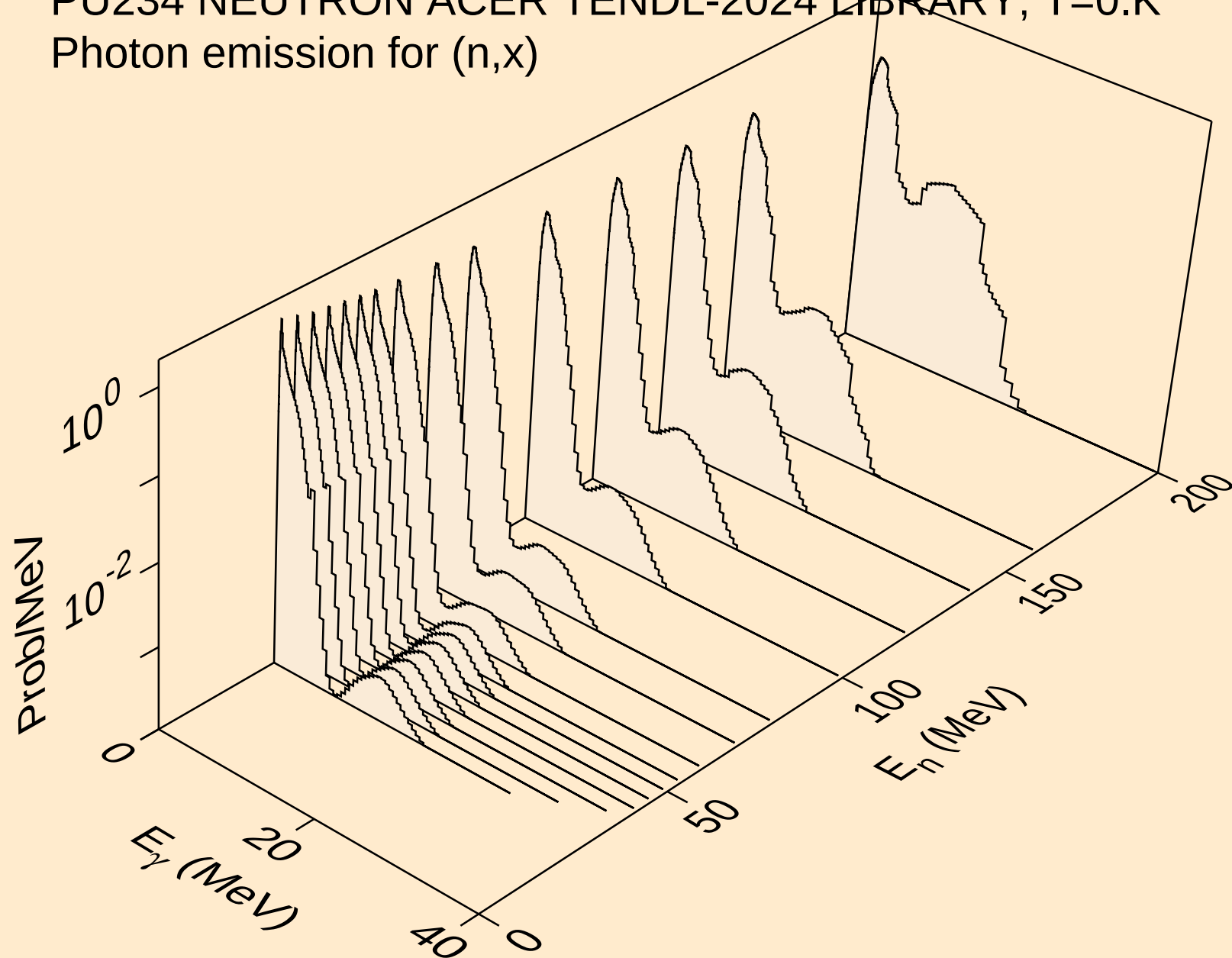


PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

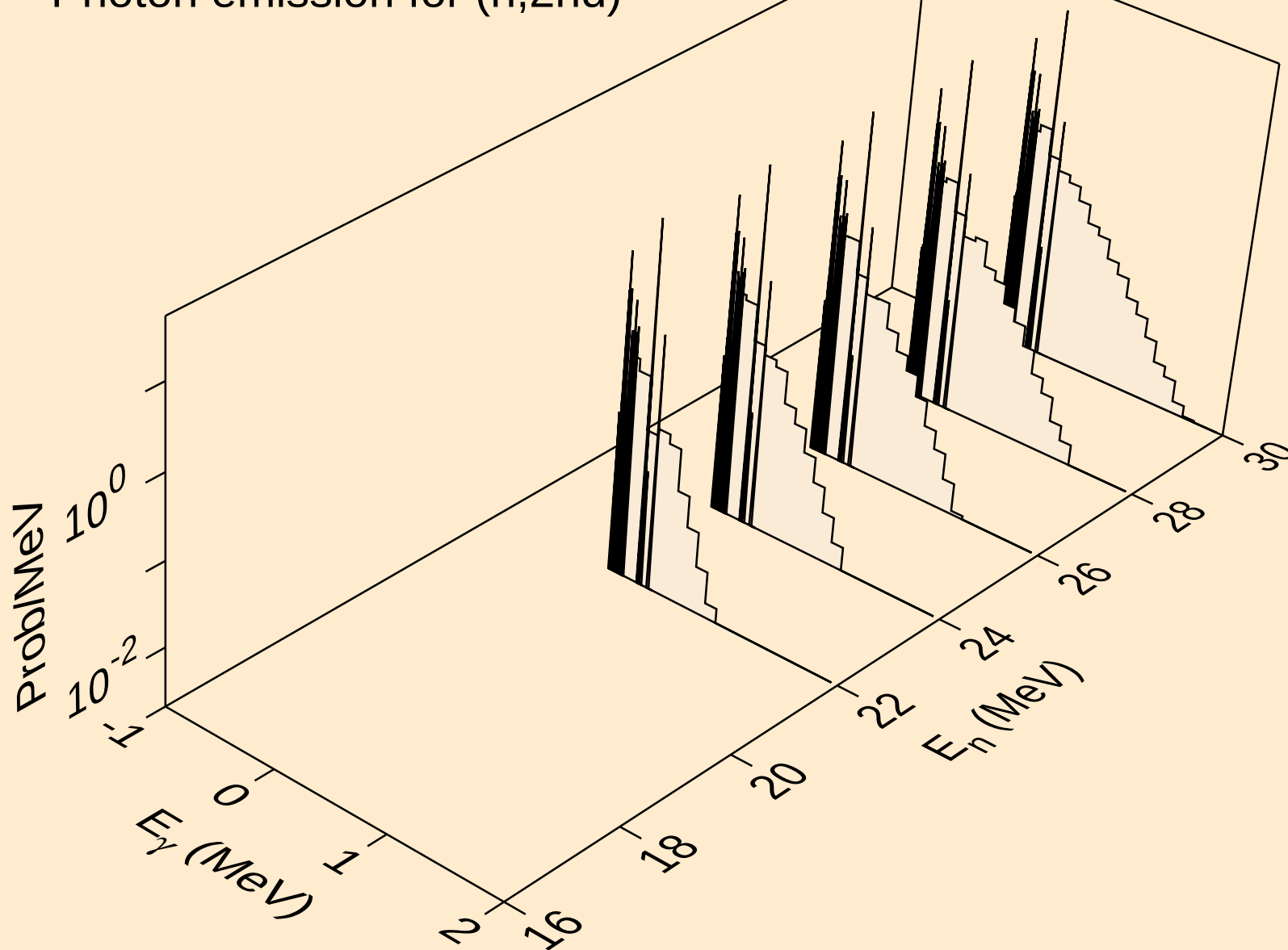
Delayed neutron spectra



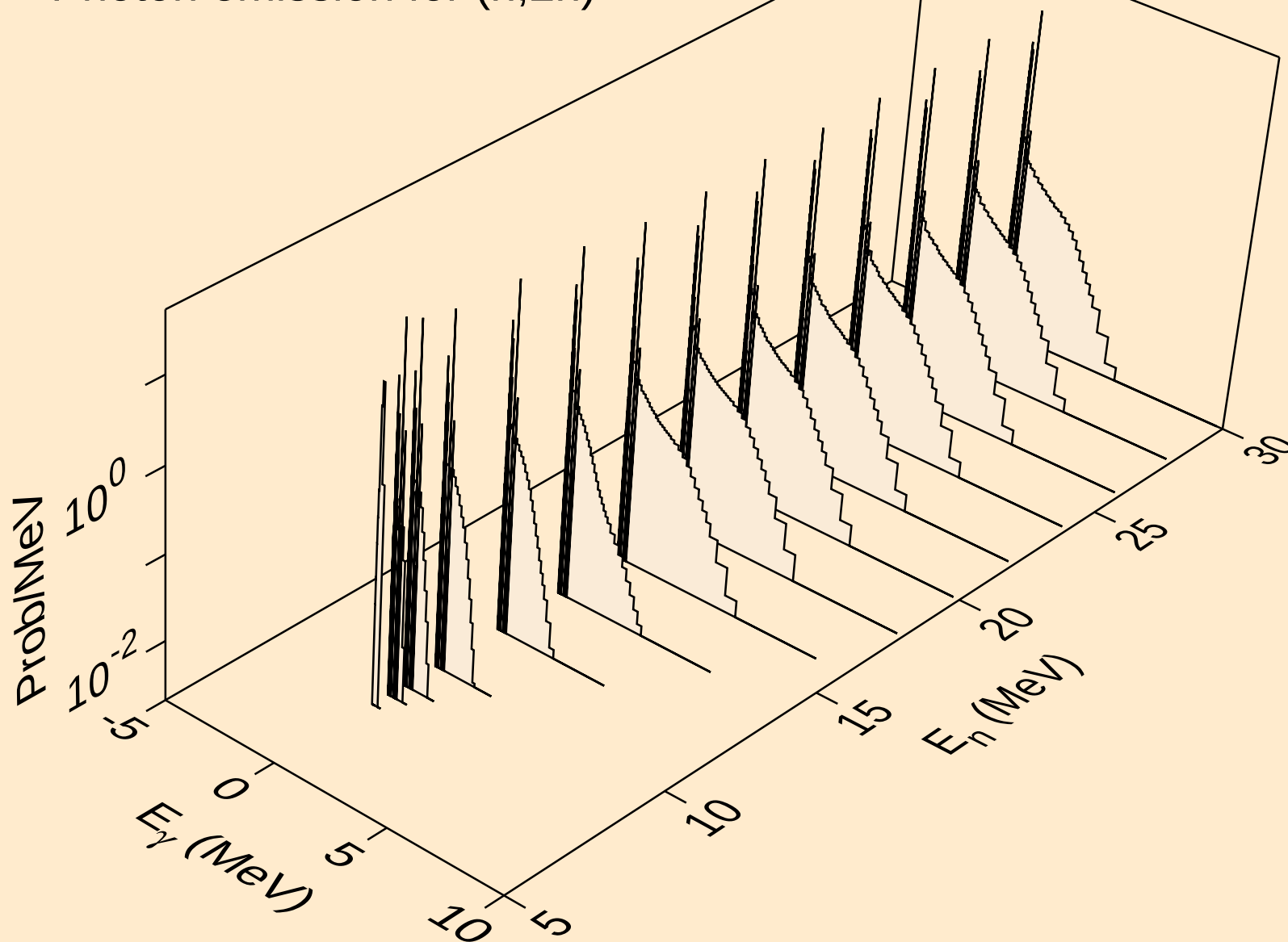
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



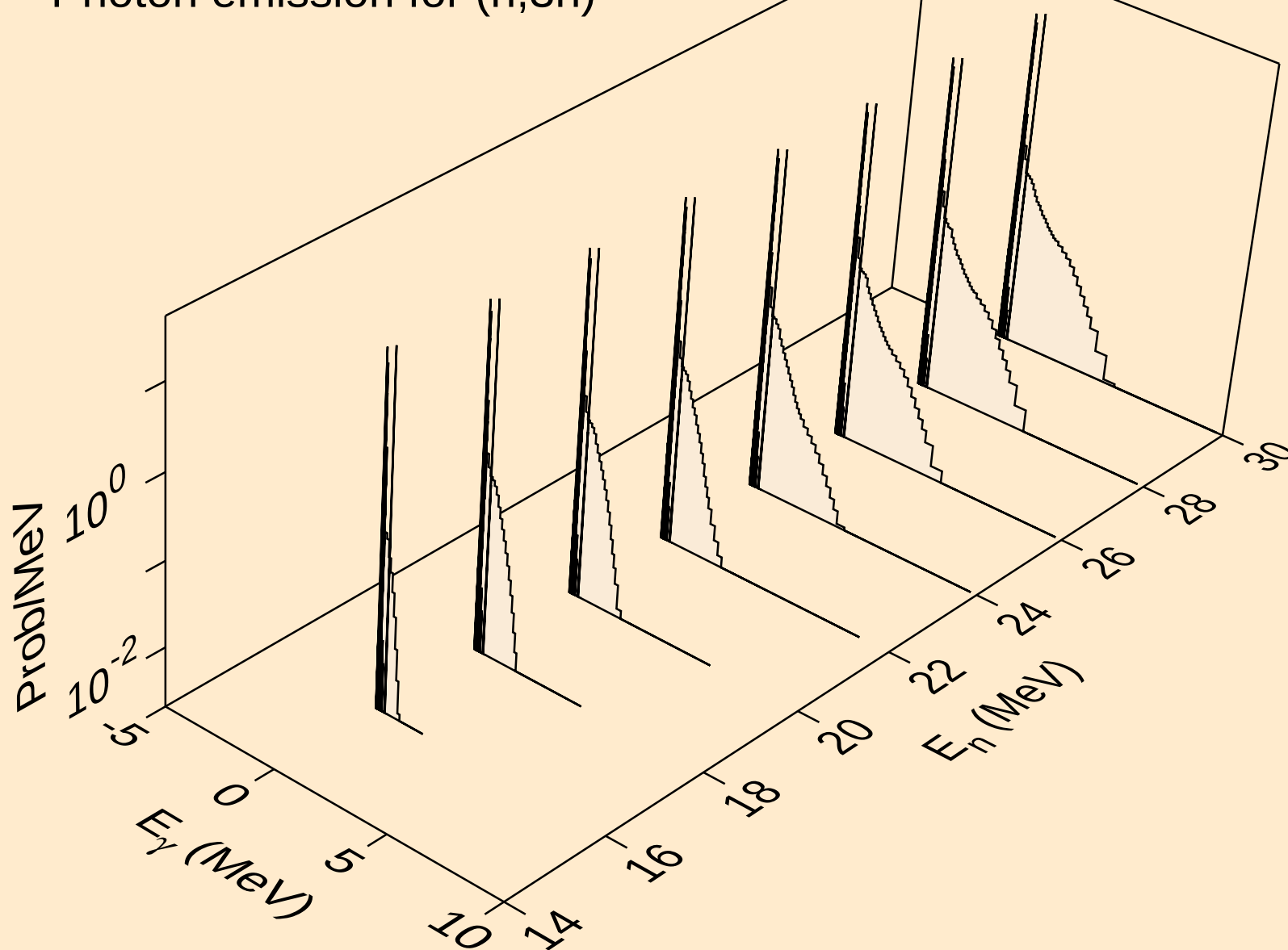
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



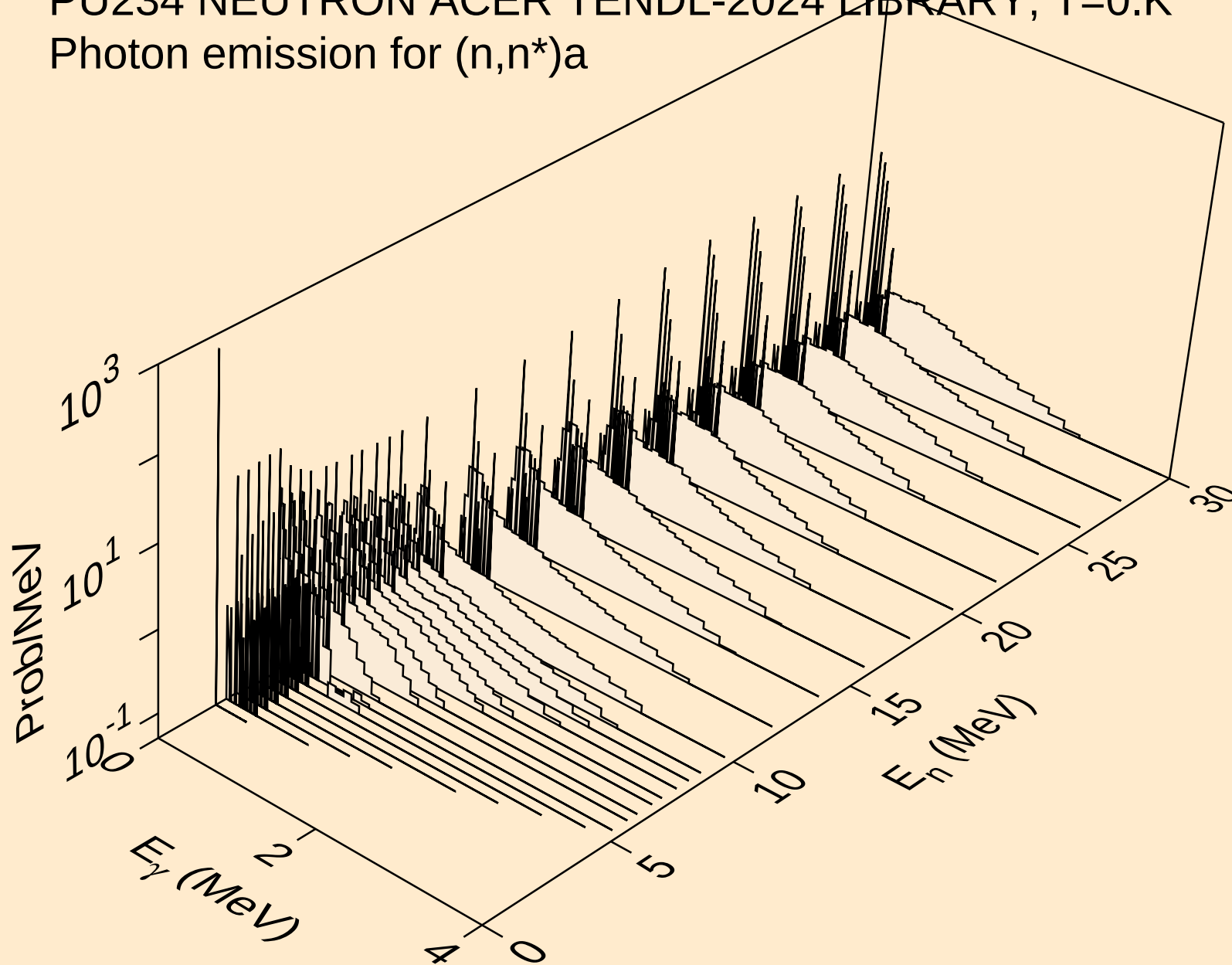
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



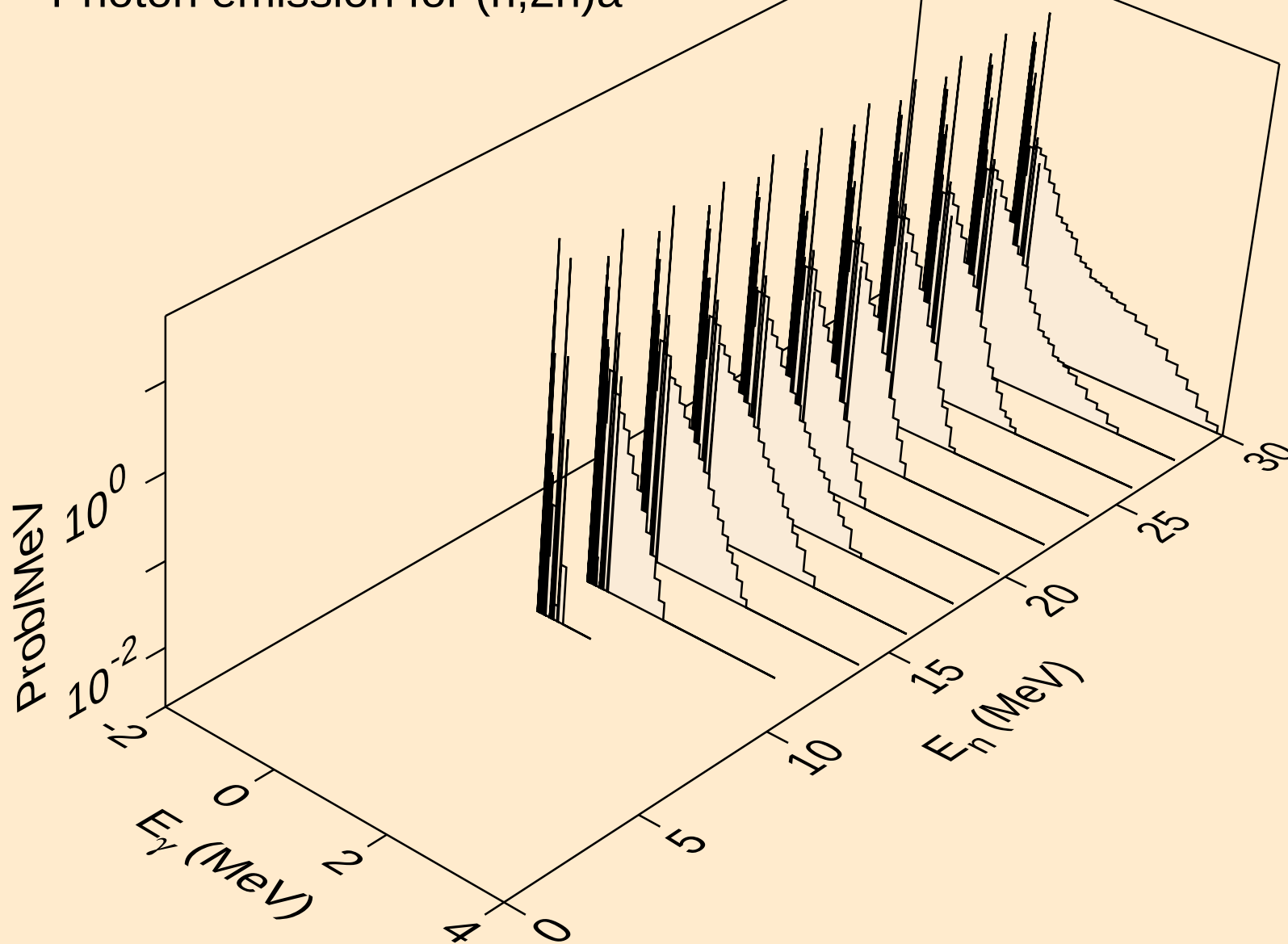
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



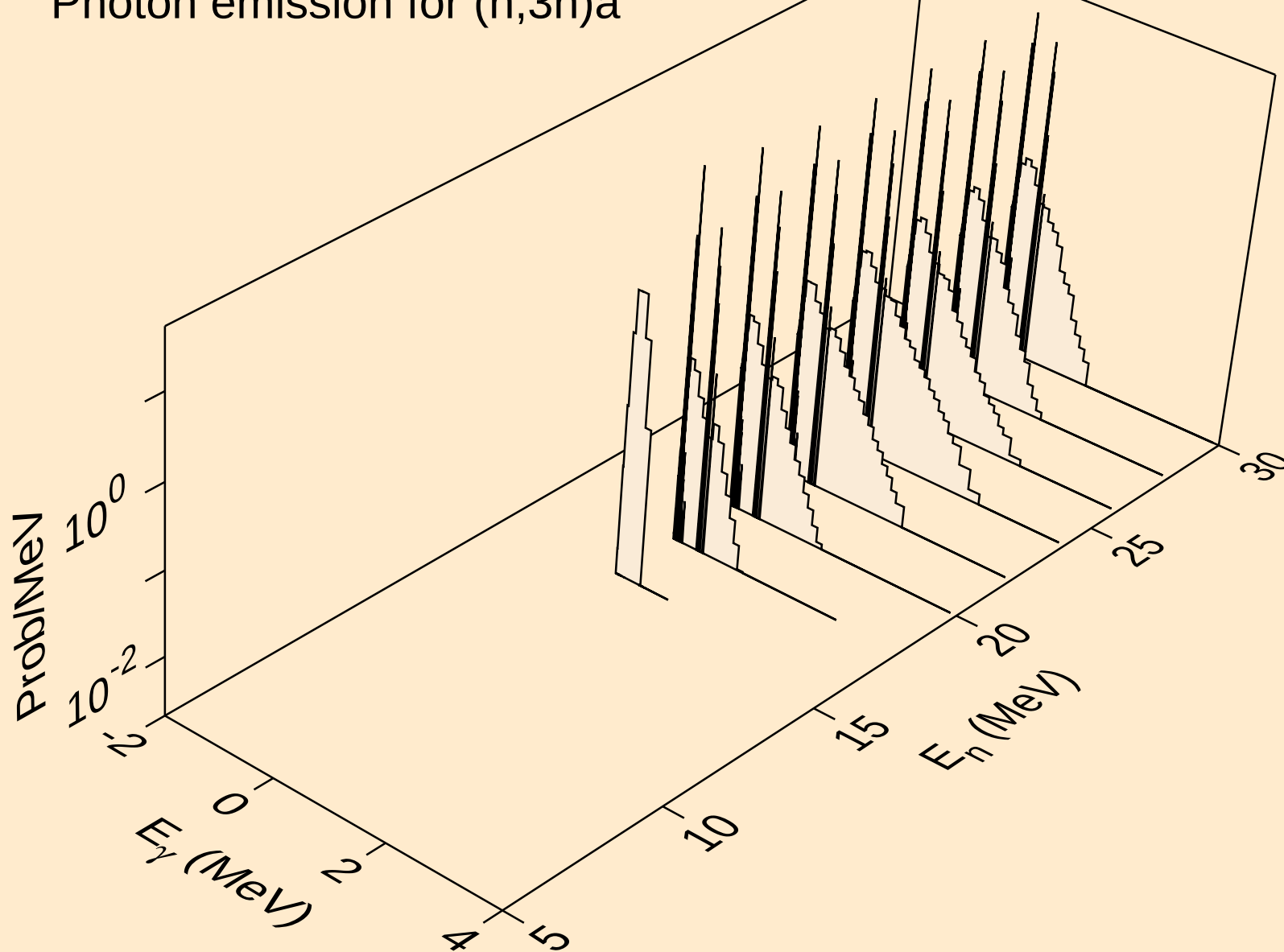
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



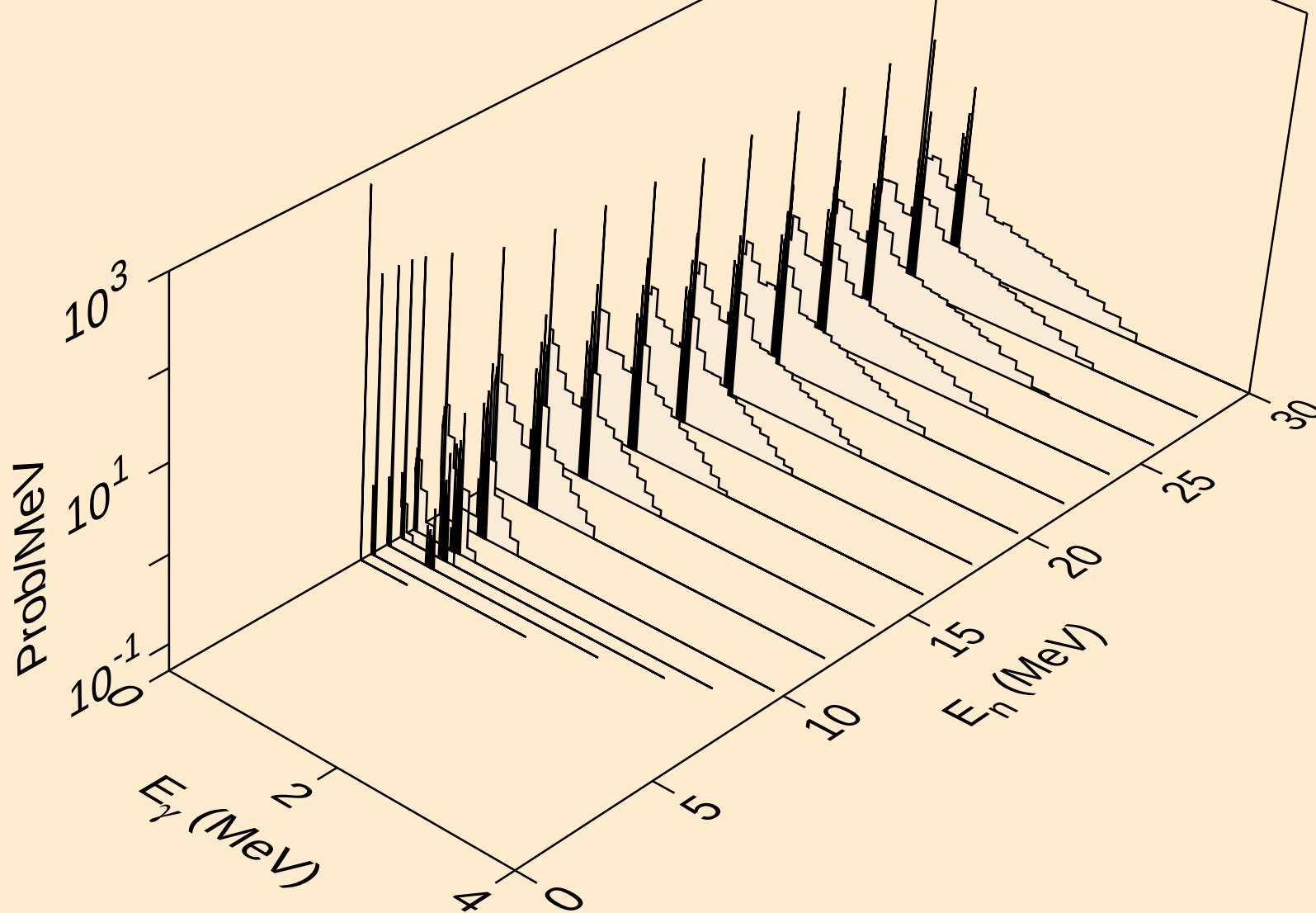
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



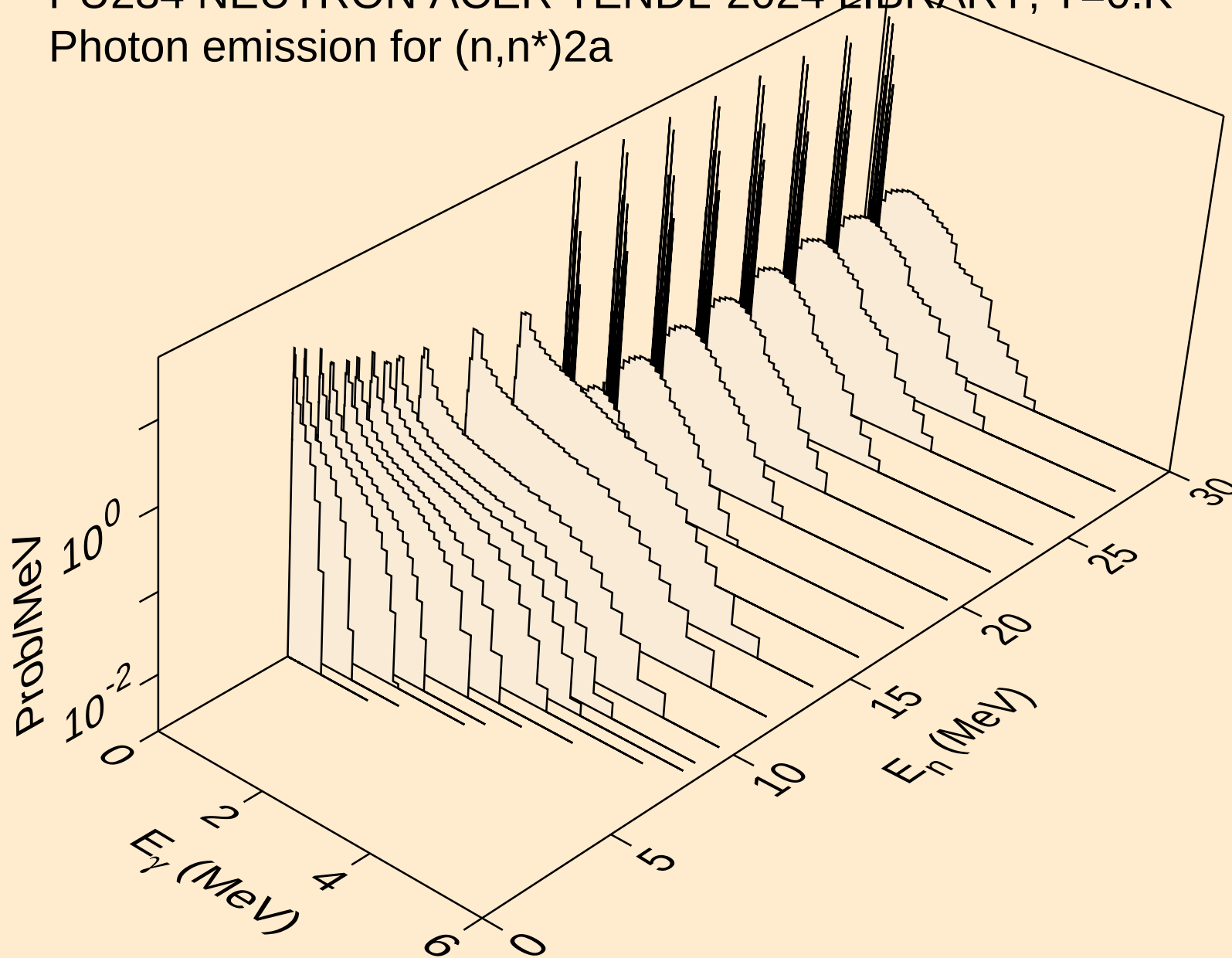
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n) α



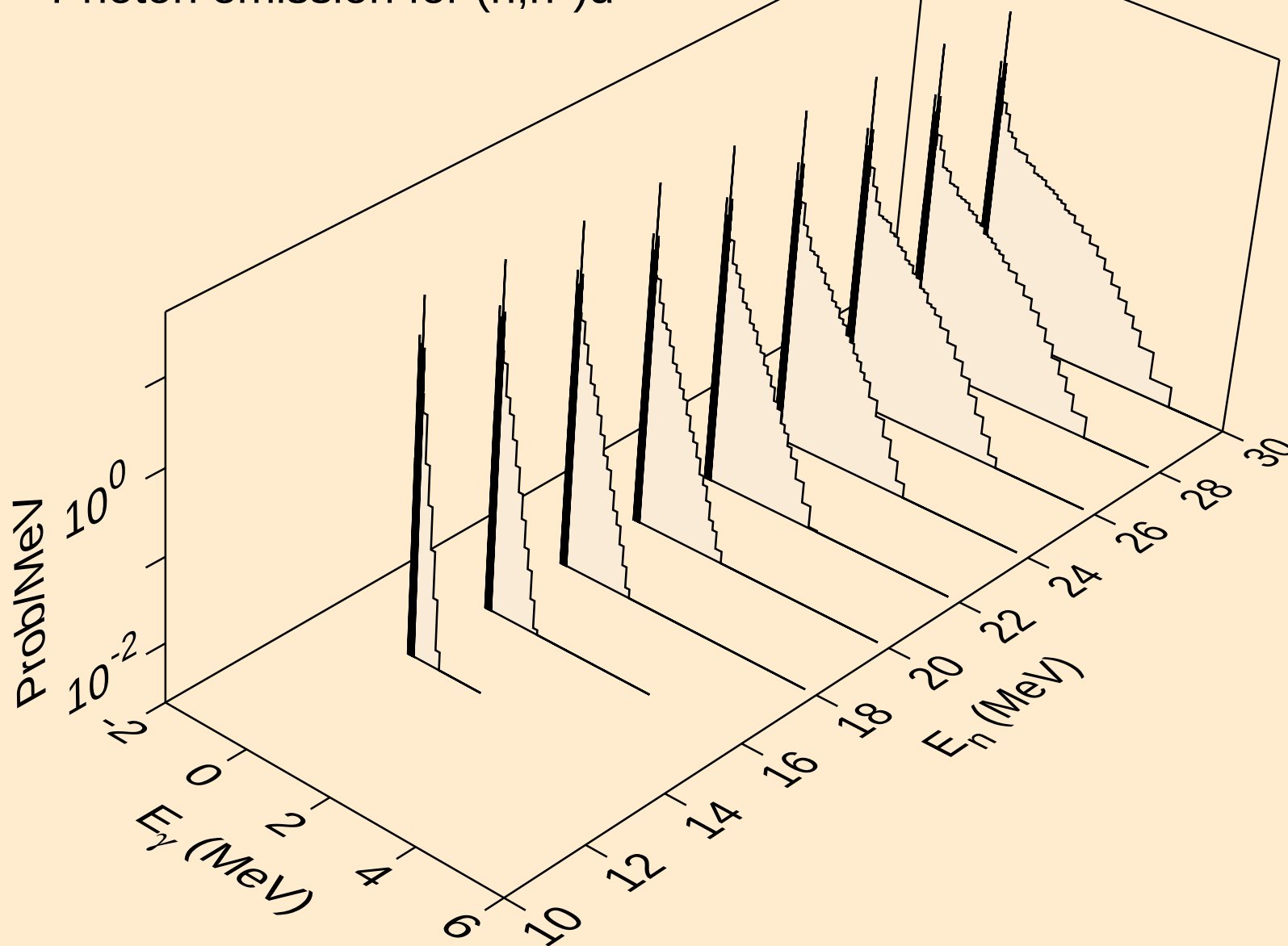
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



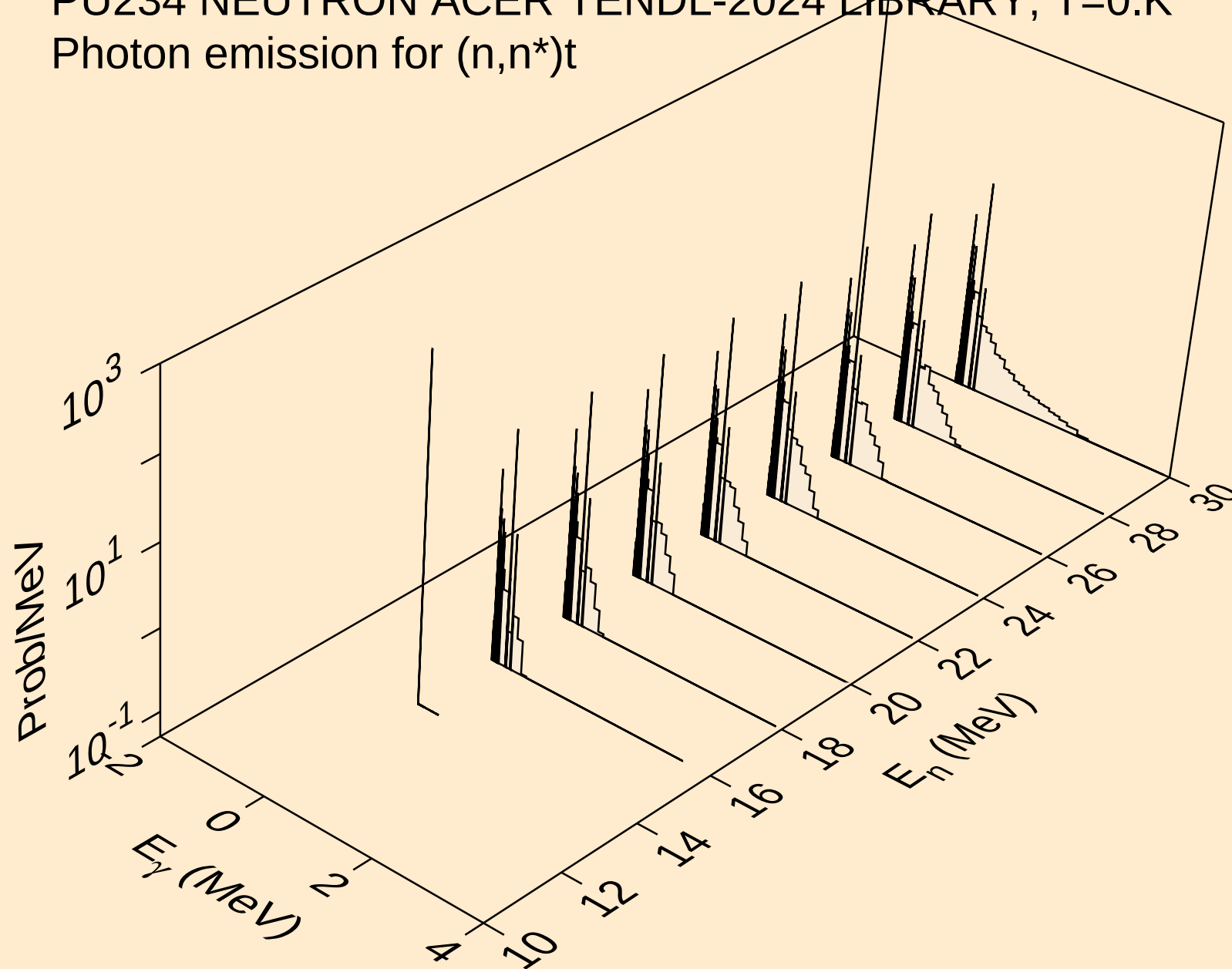
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



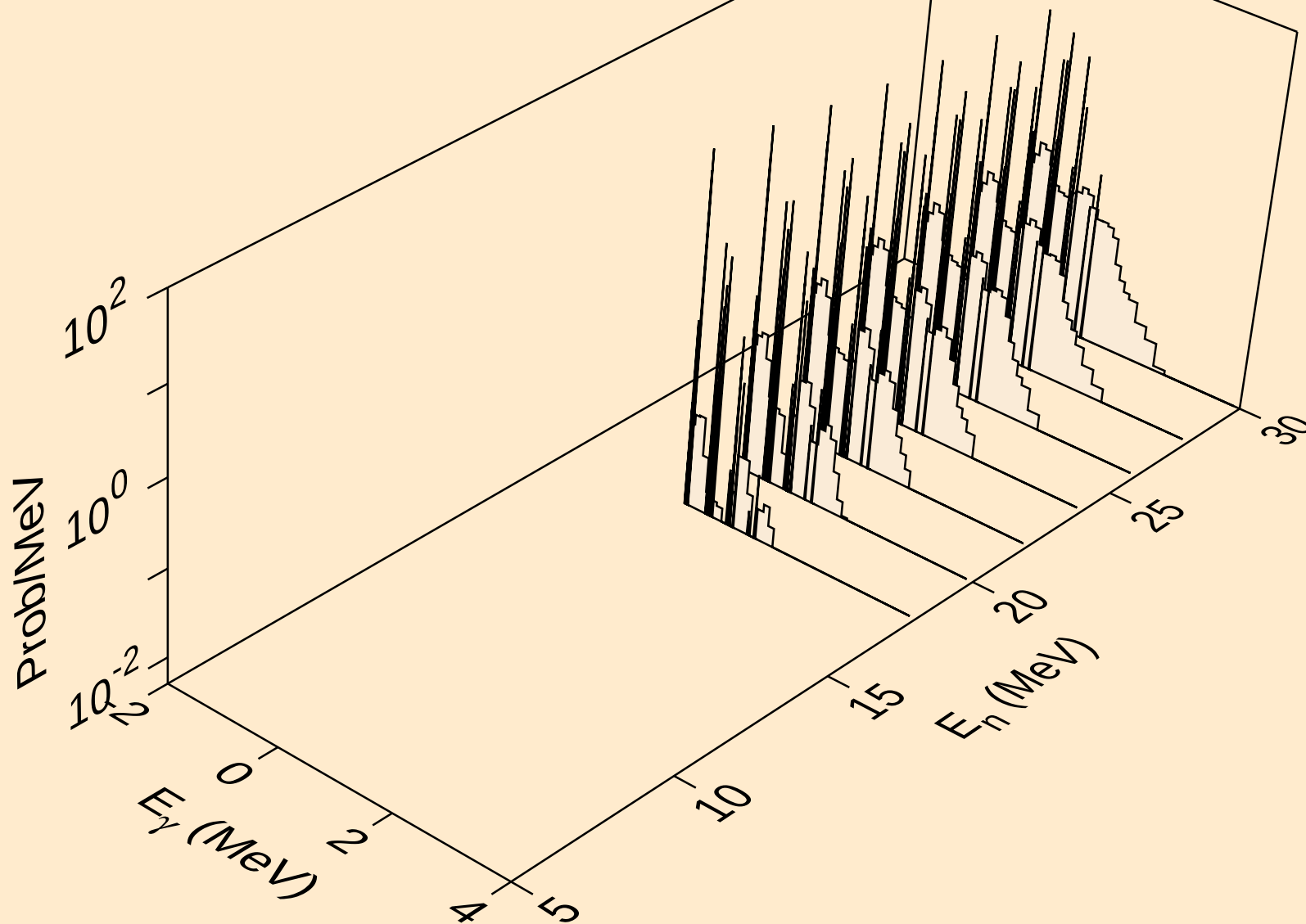
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



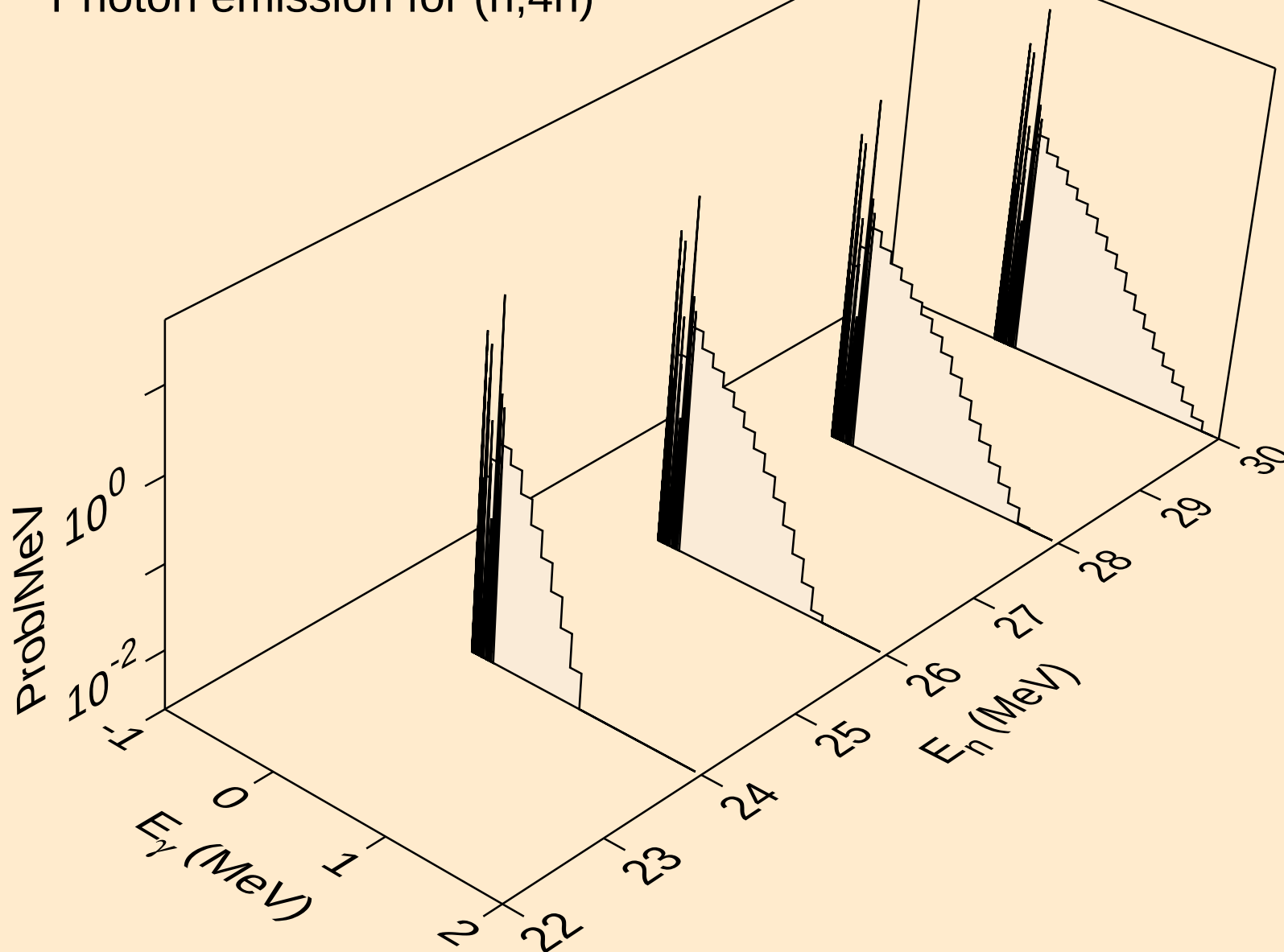
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



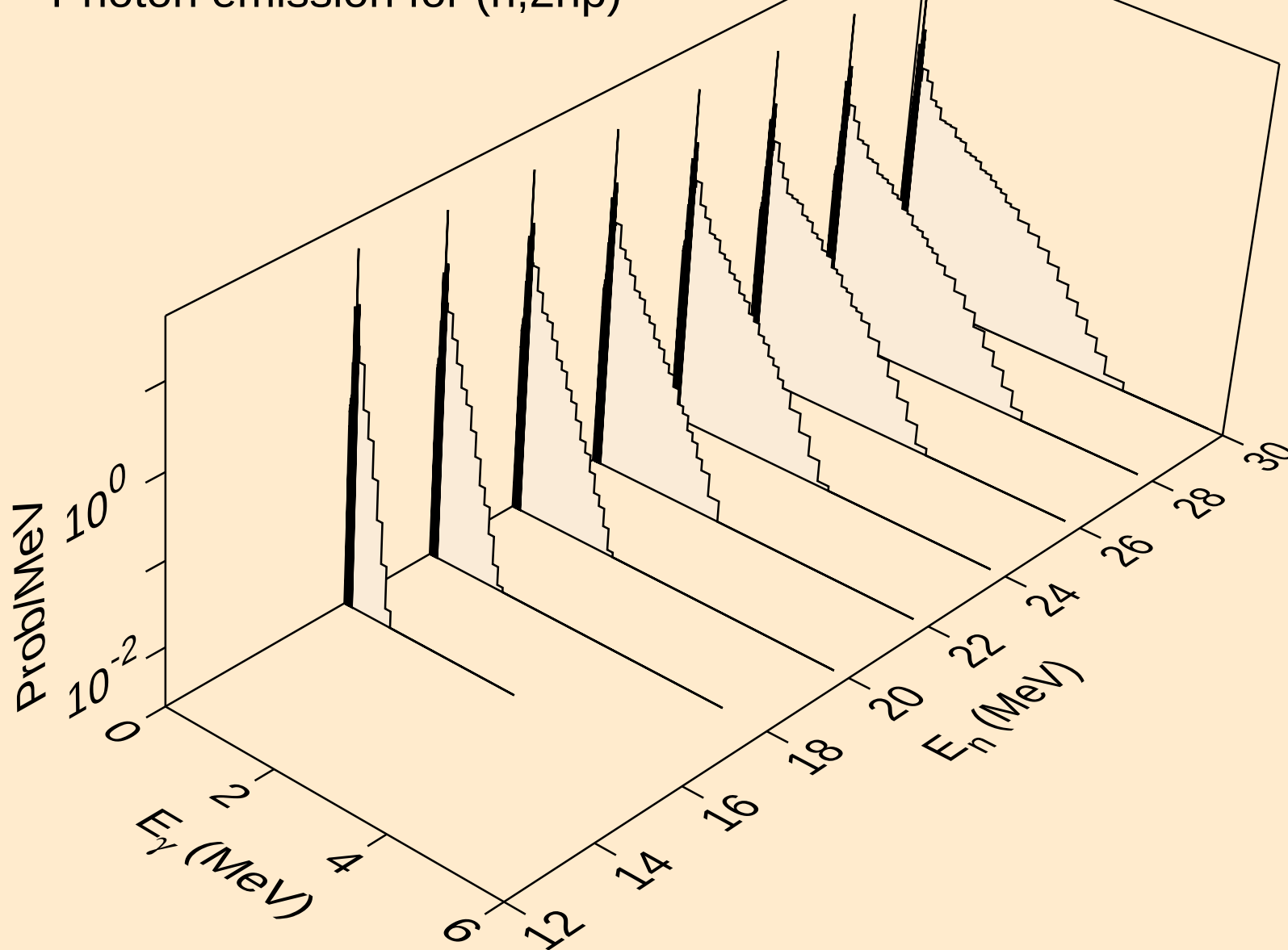
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



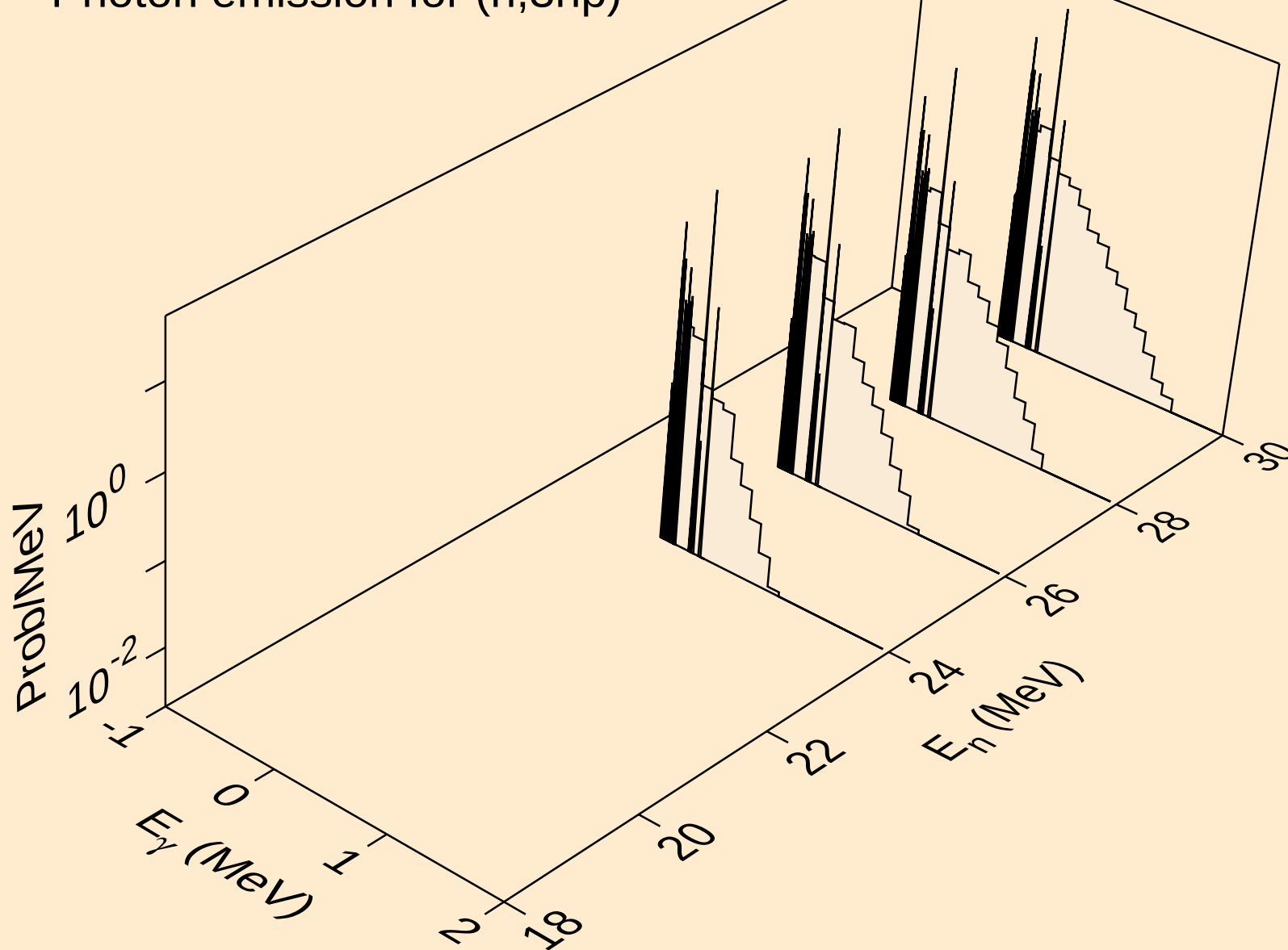
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



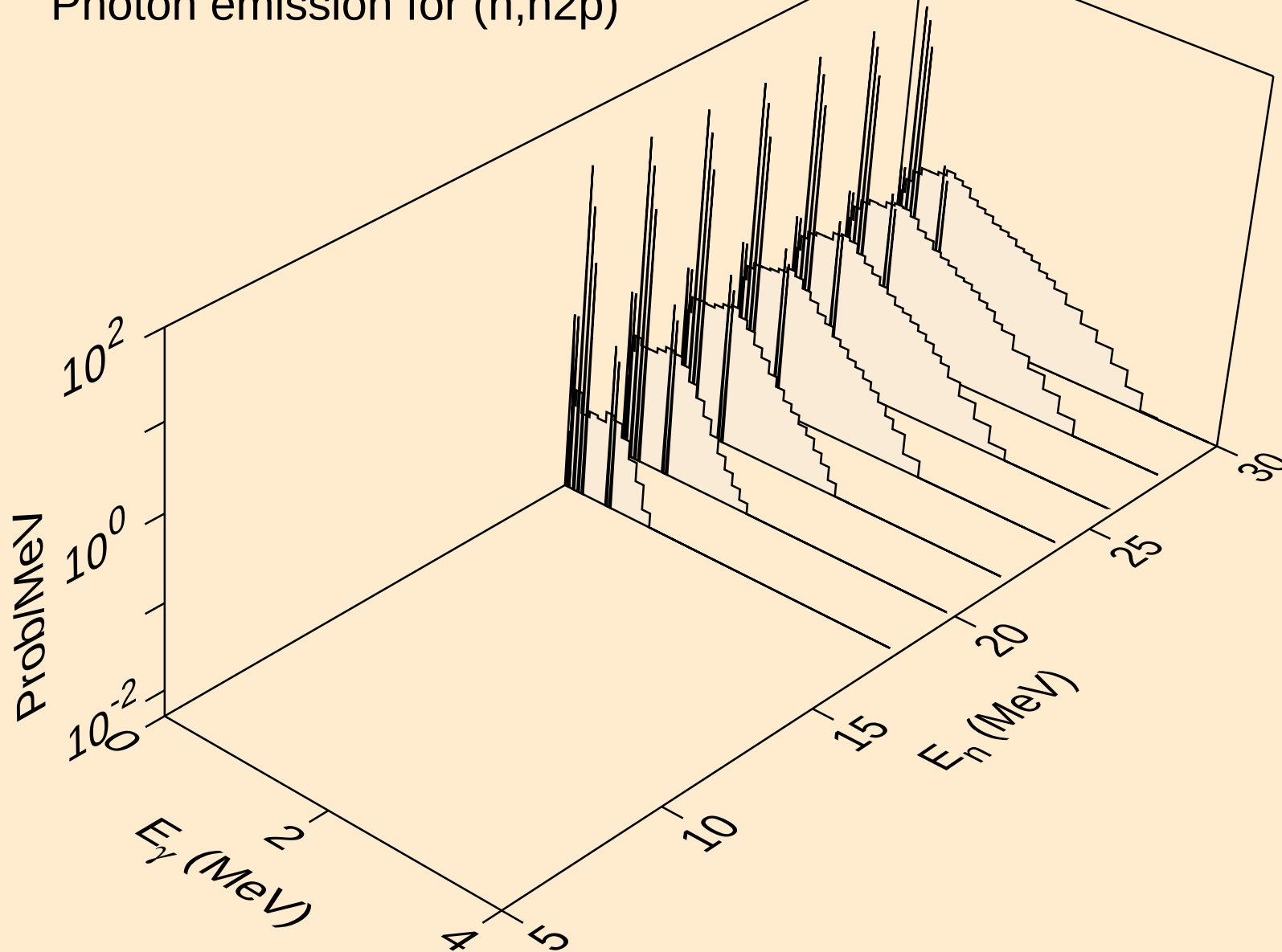
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



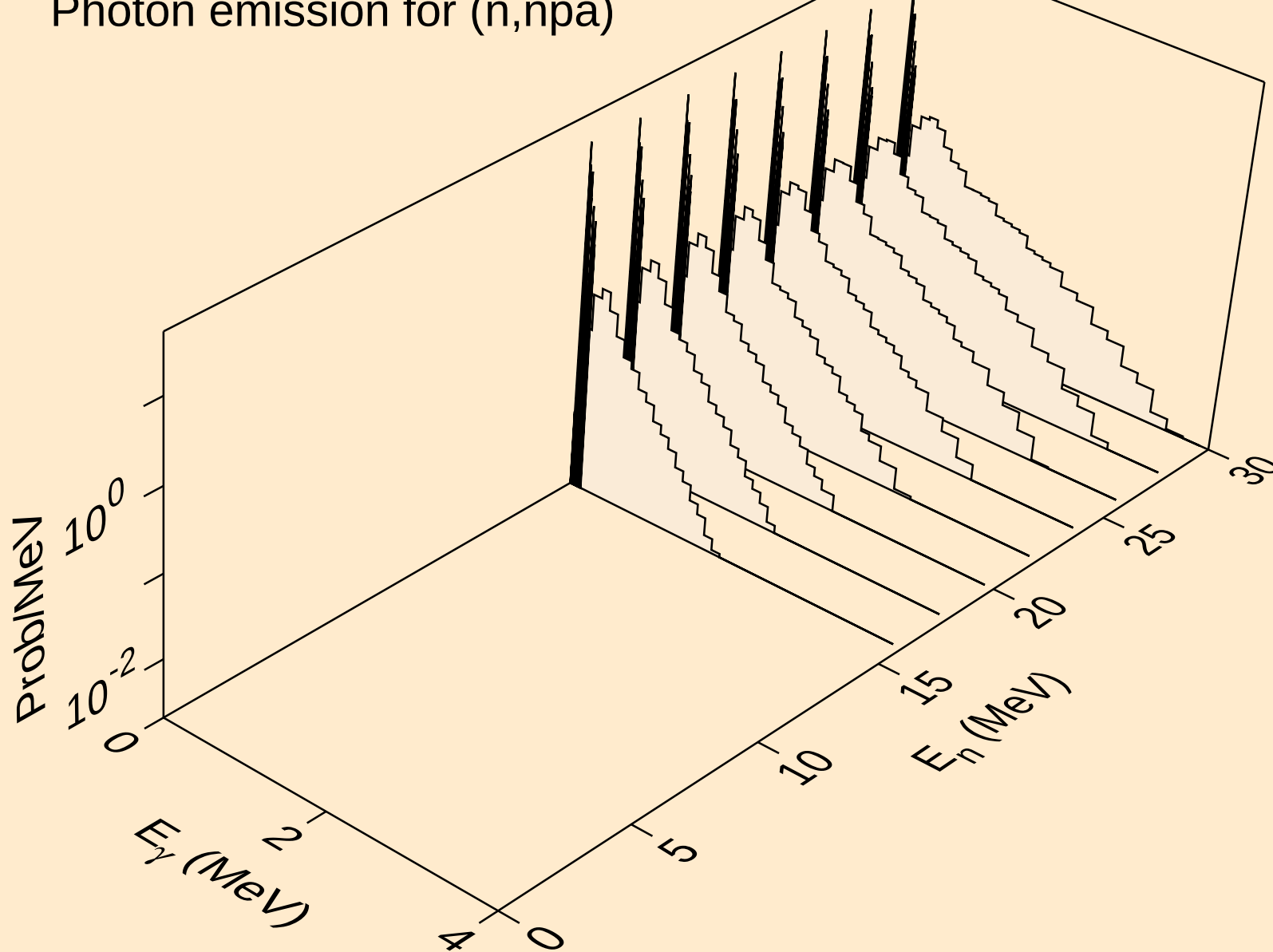
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



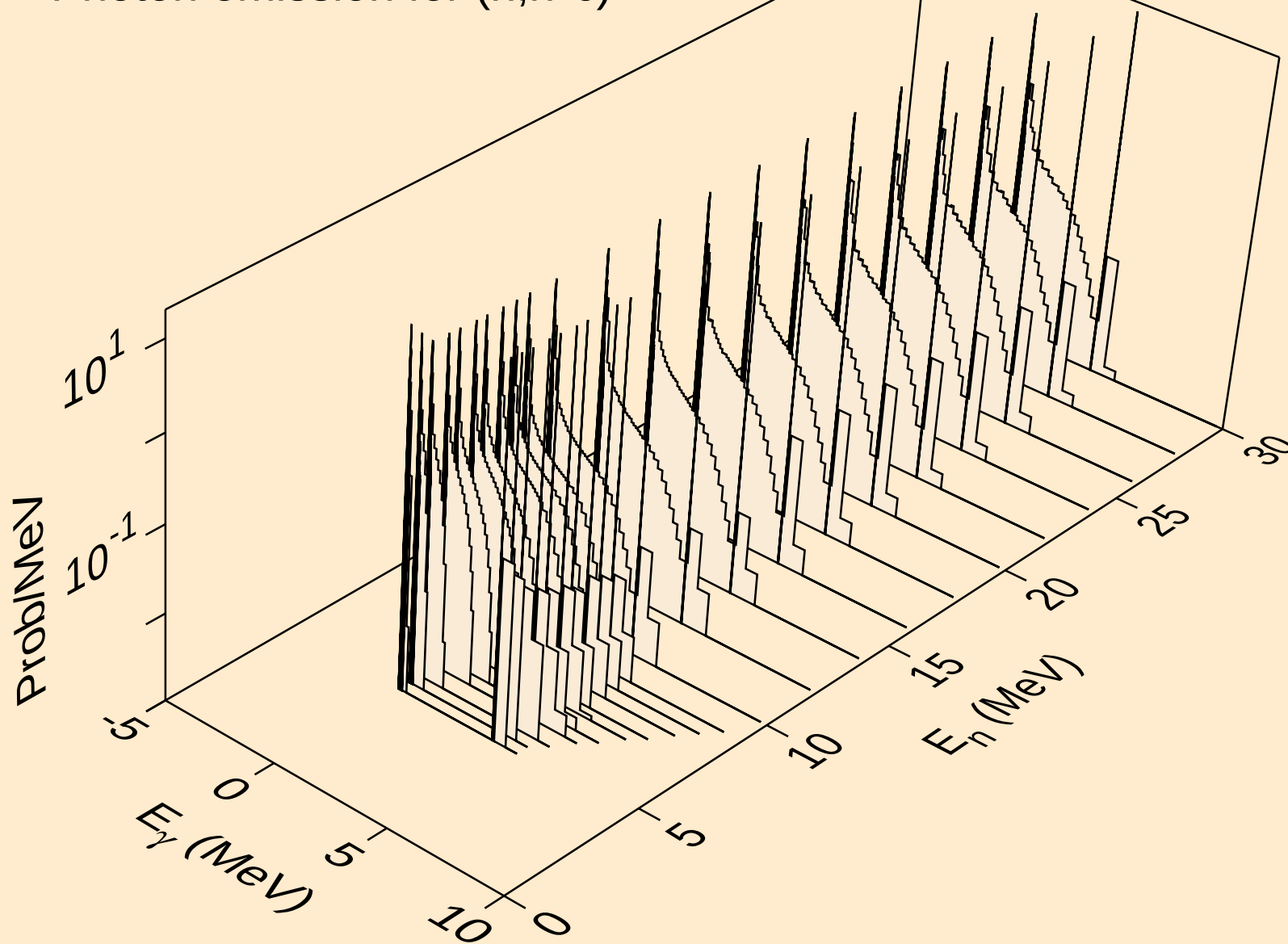
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



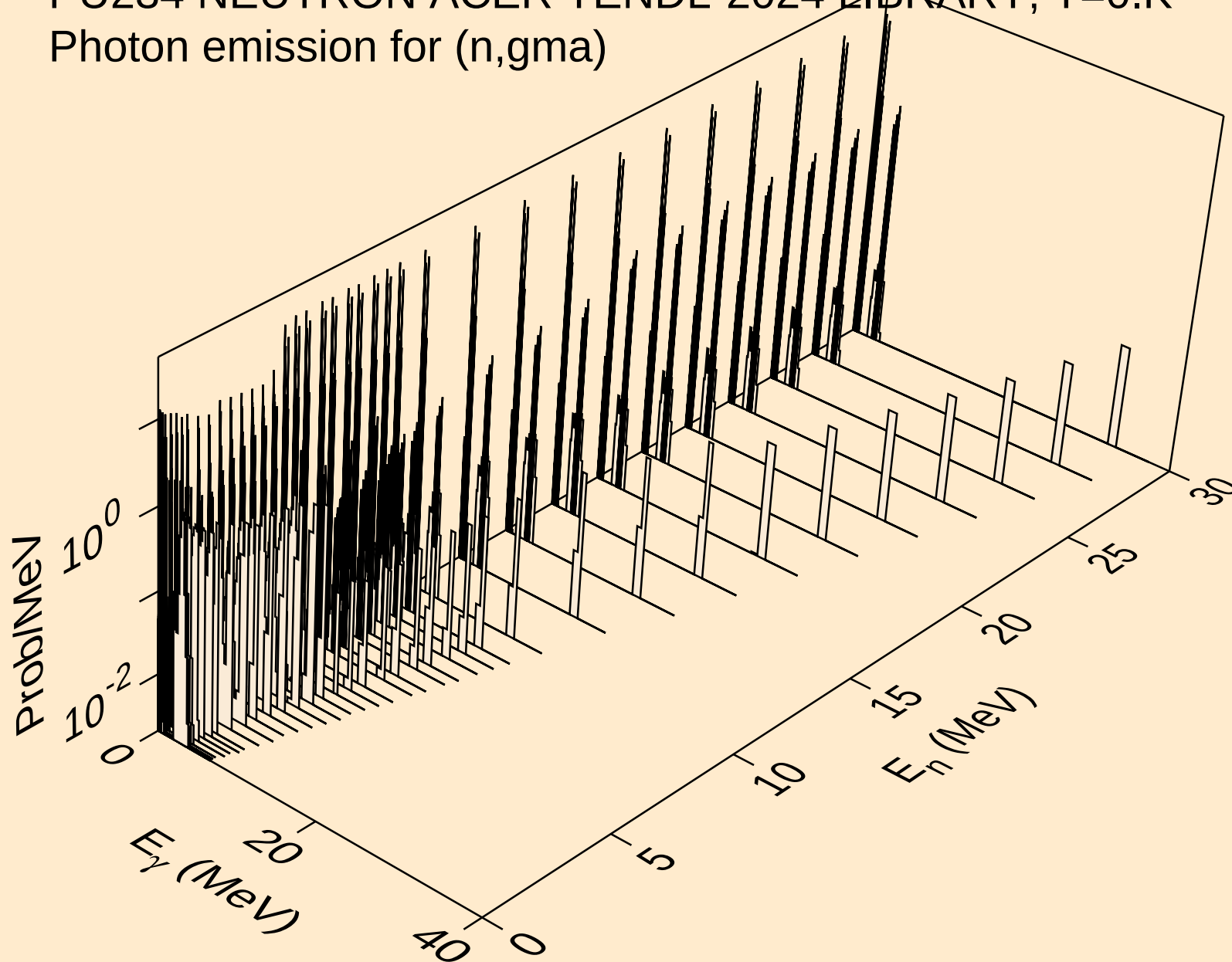
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



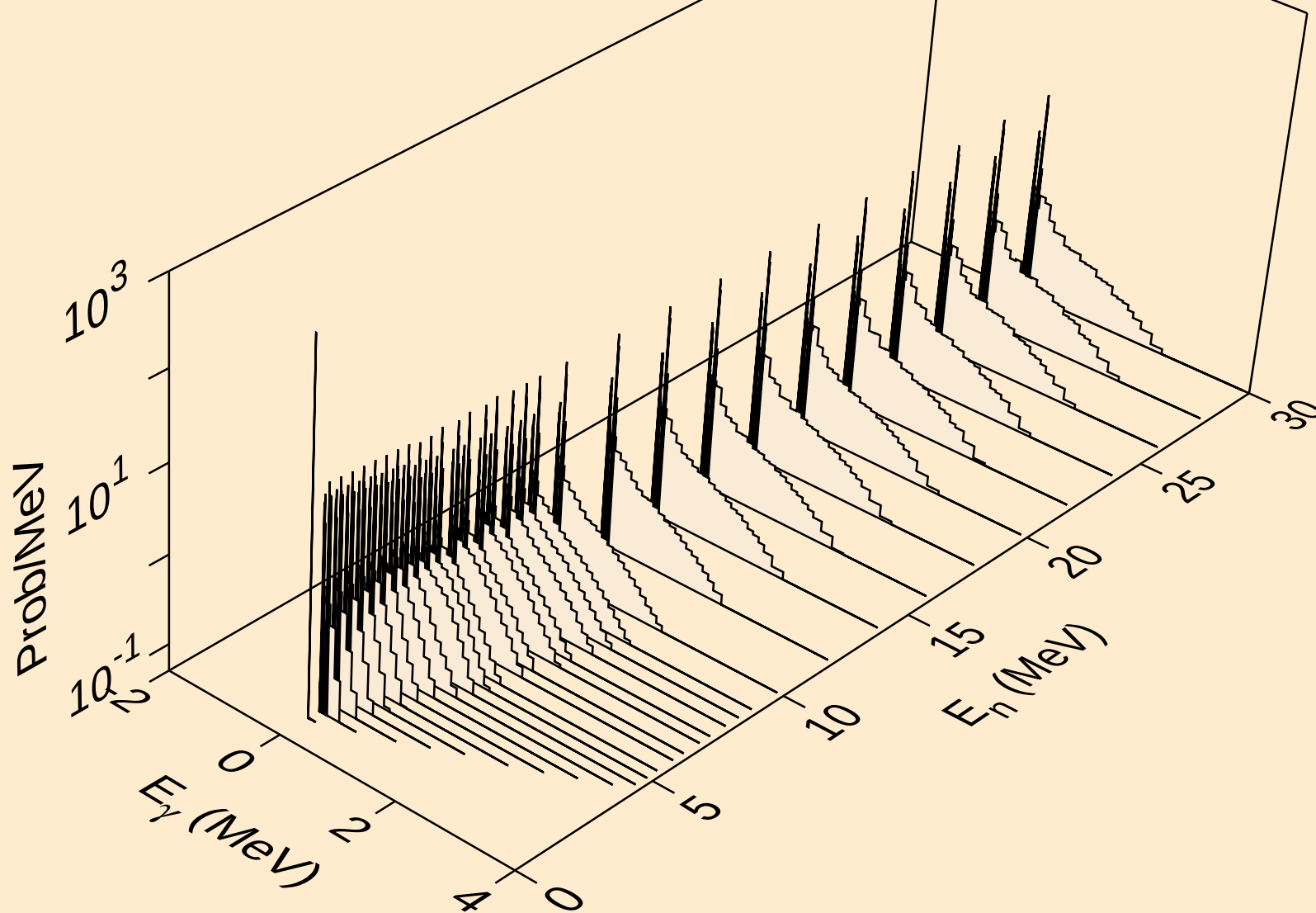
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



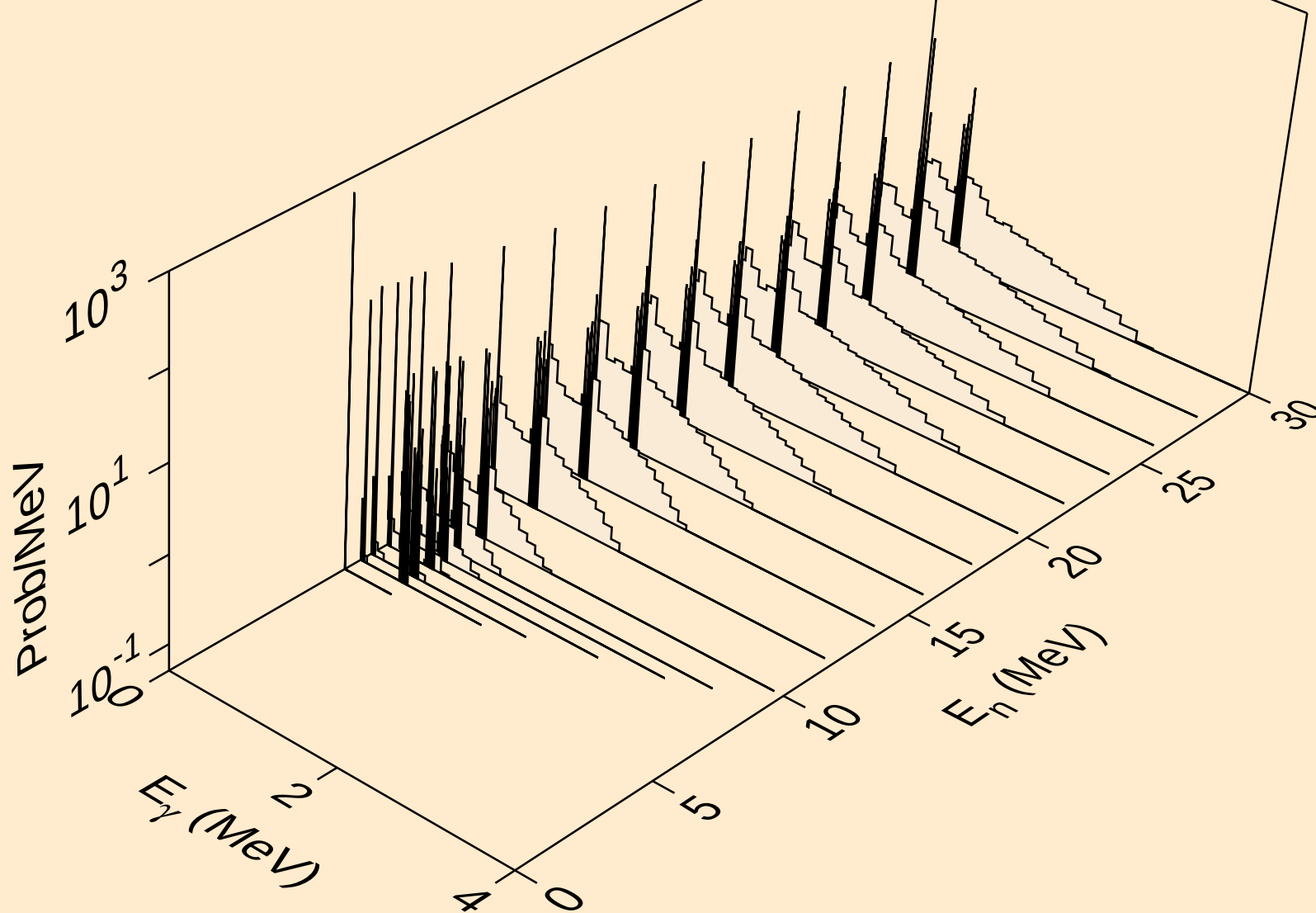
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



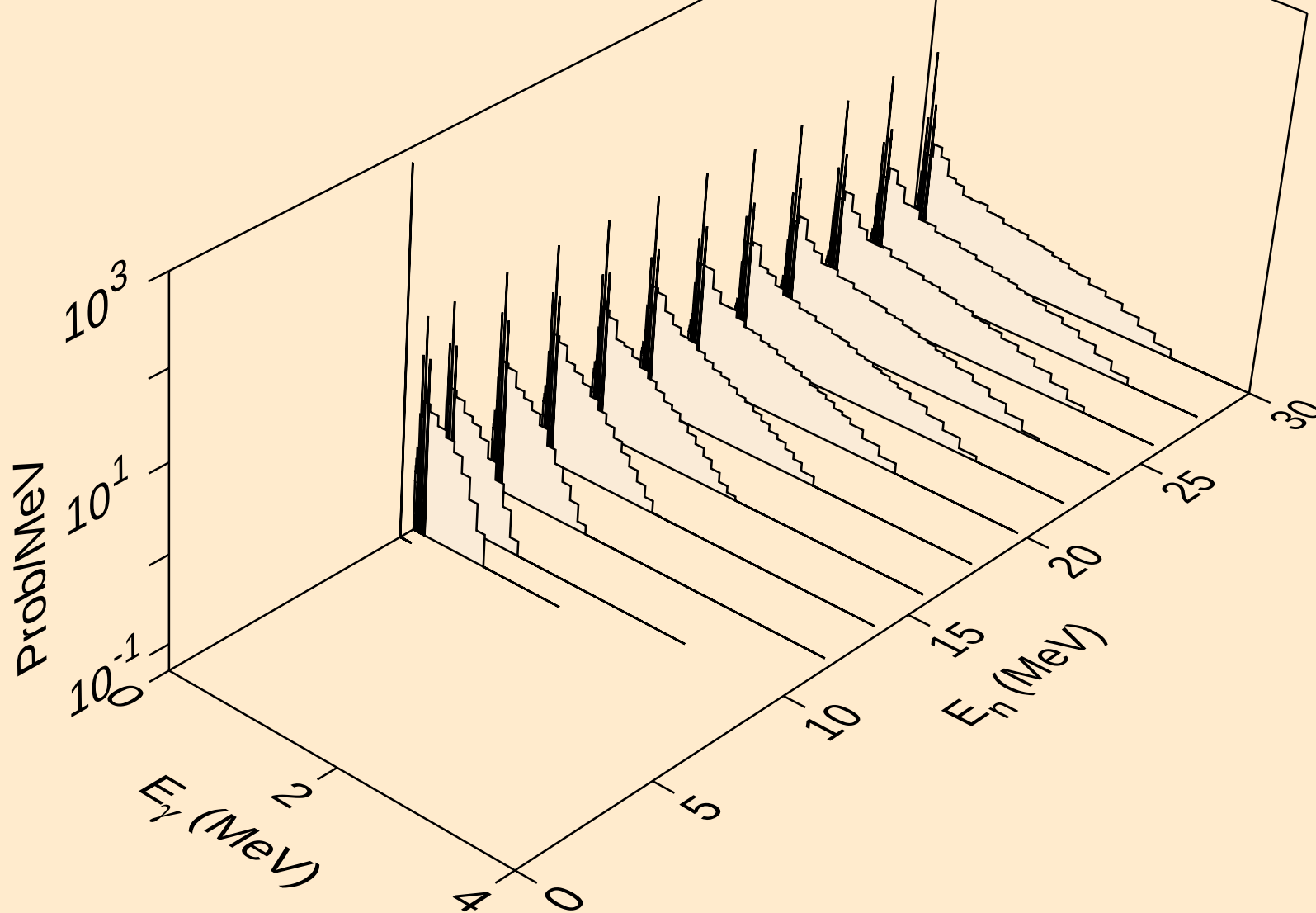
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



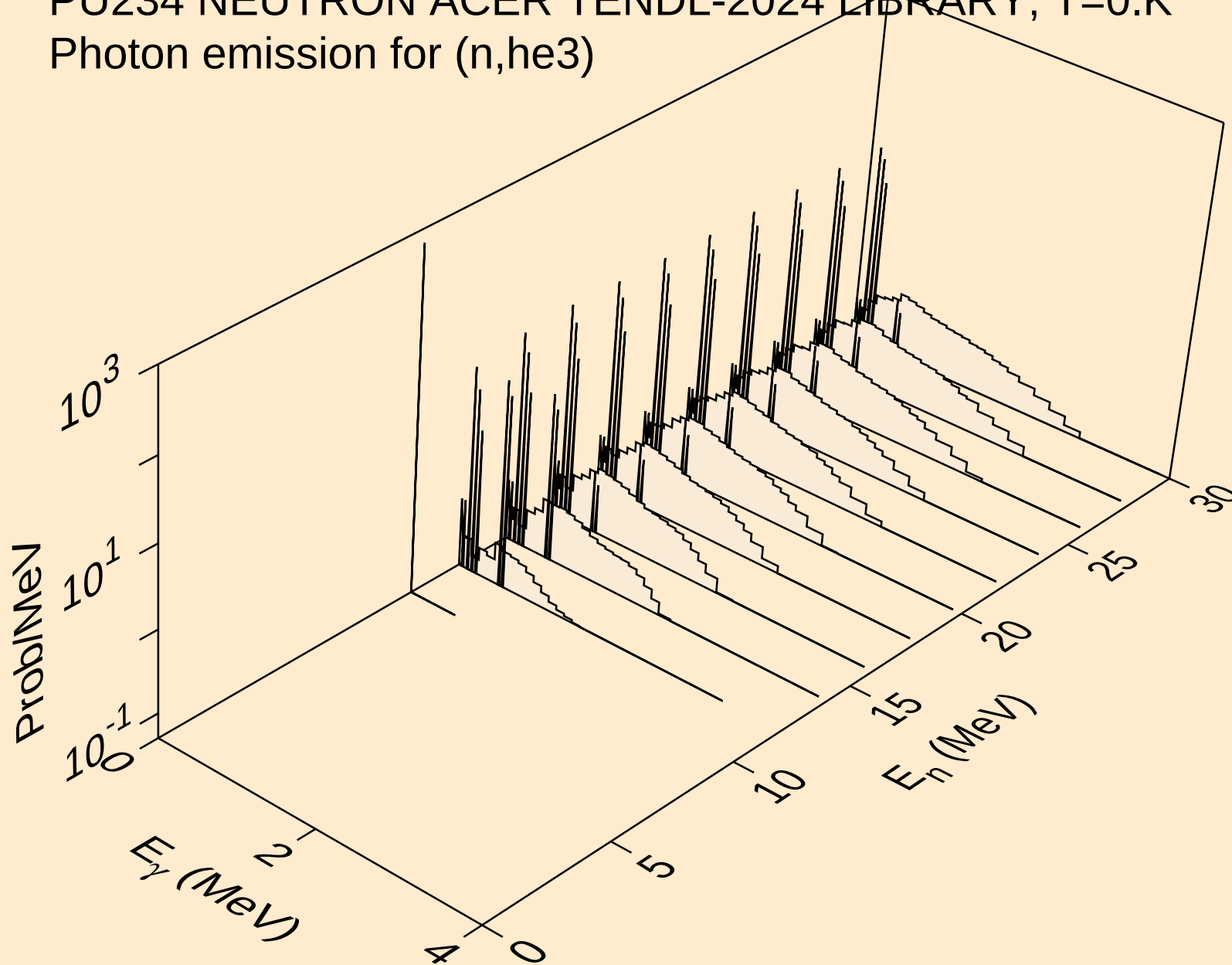
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



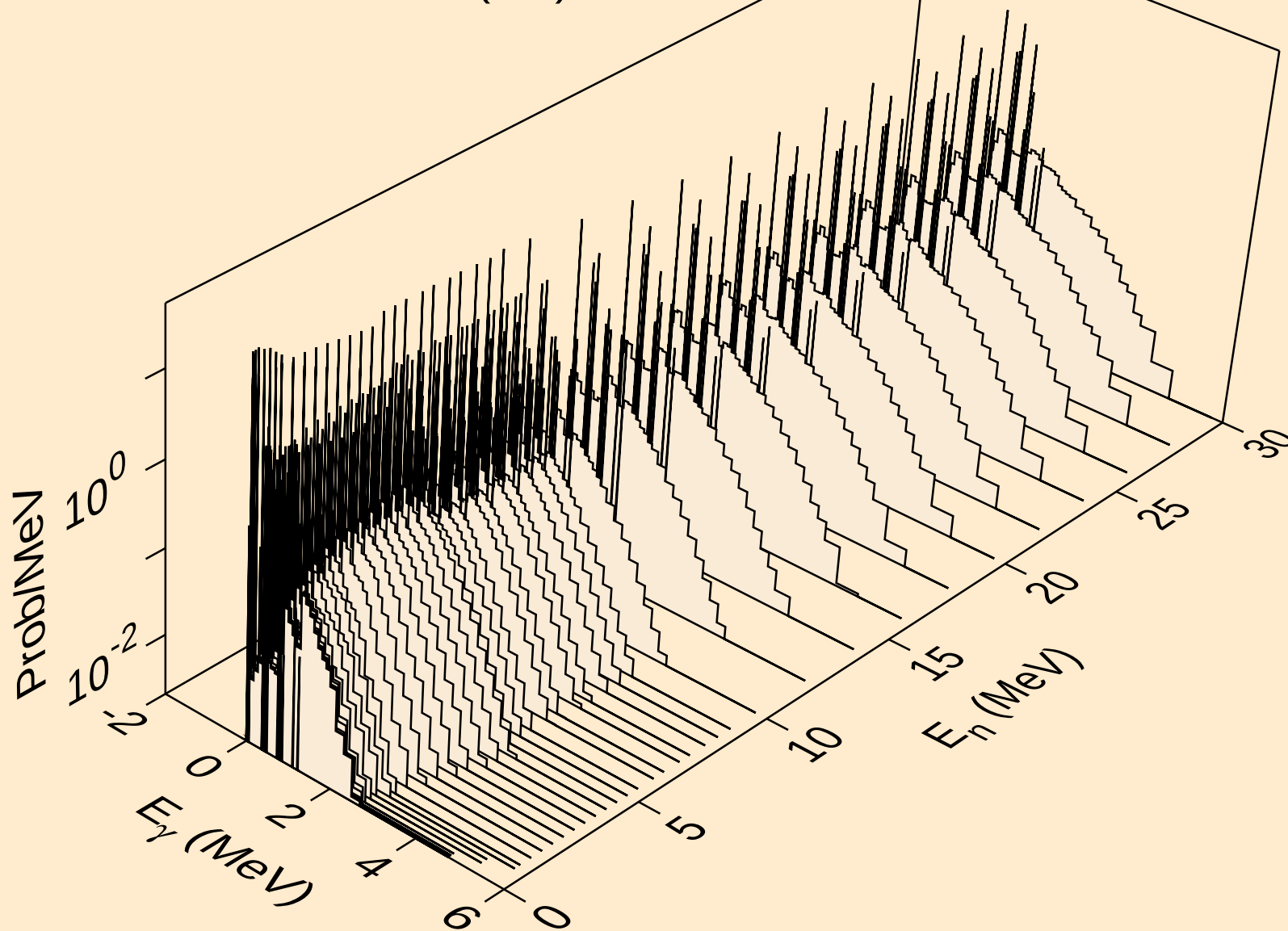
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



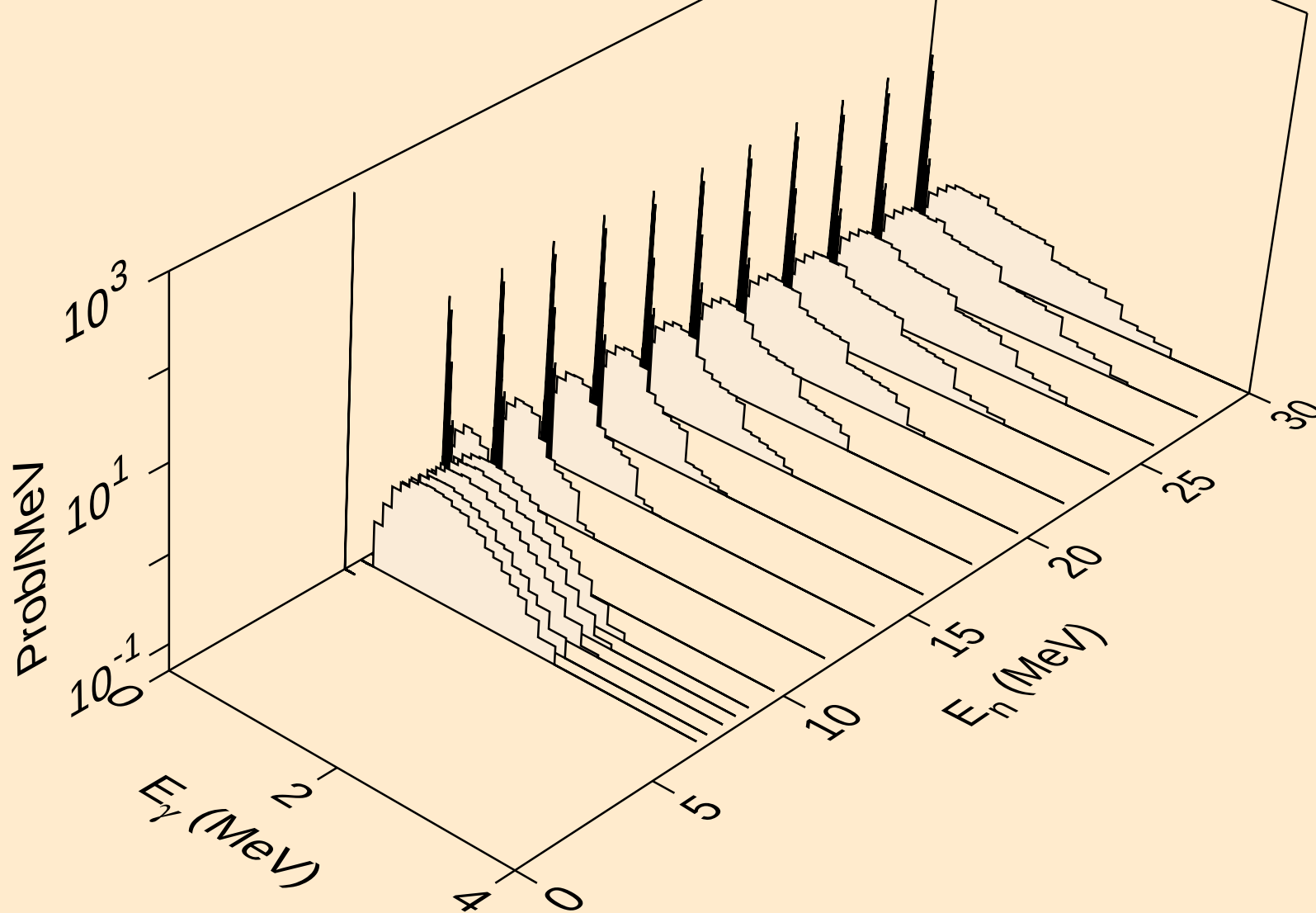
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



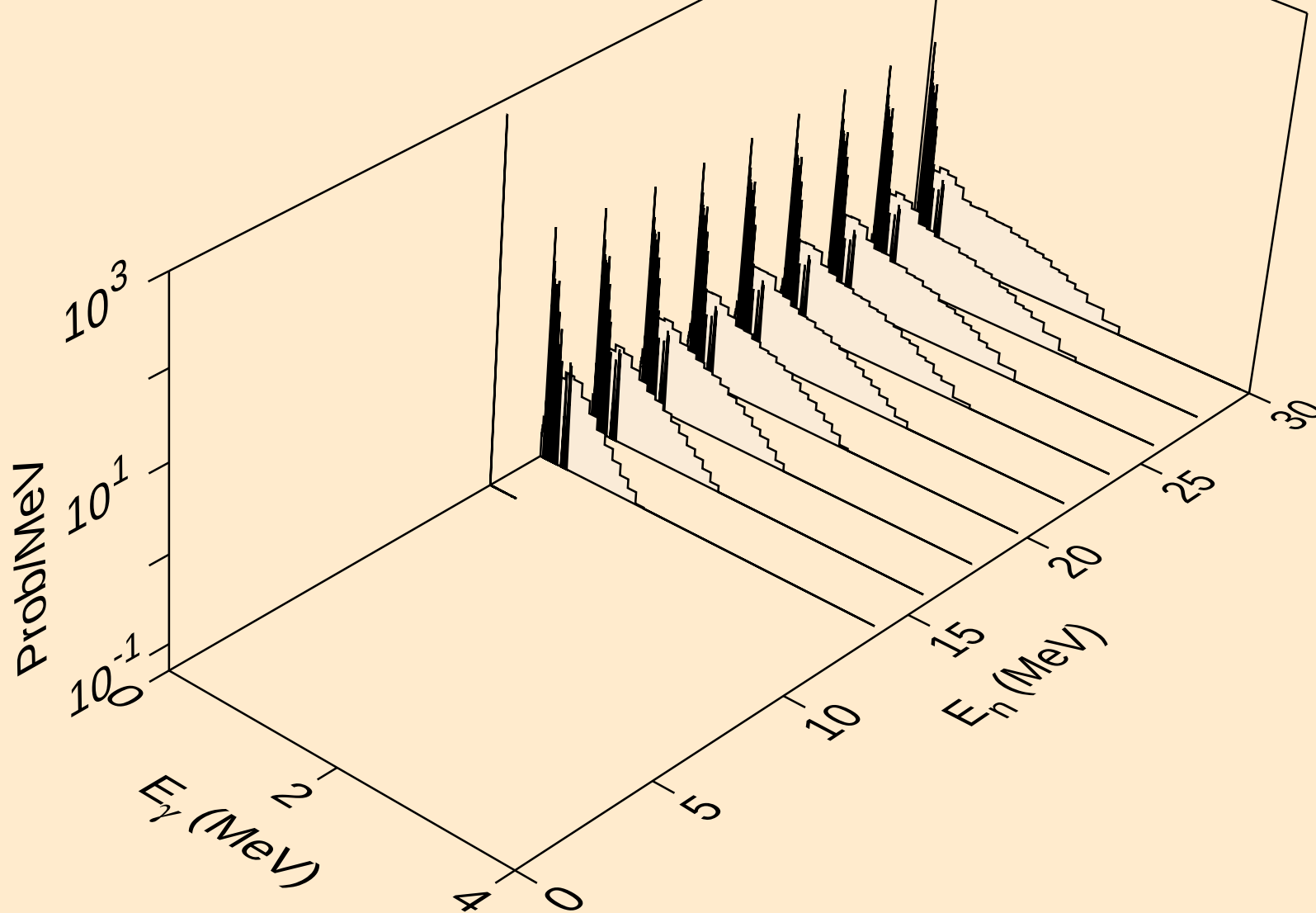
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



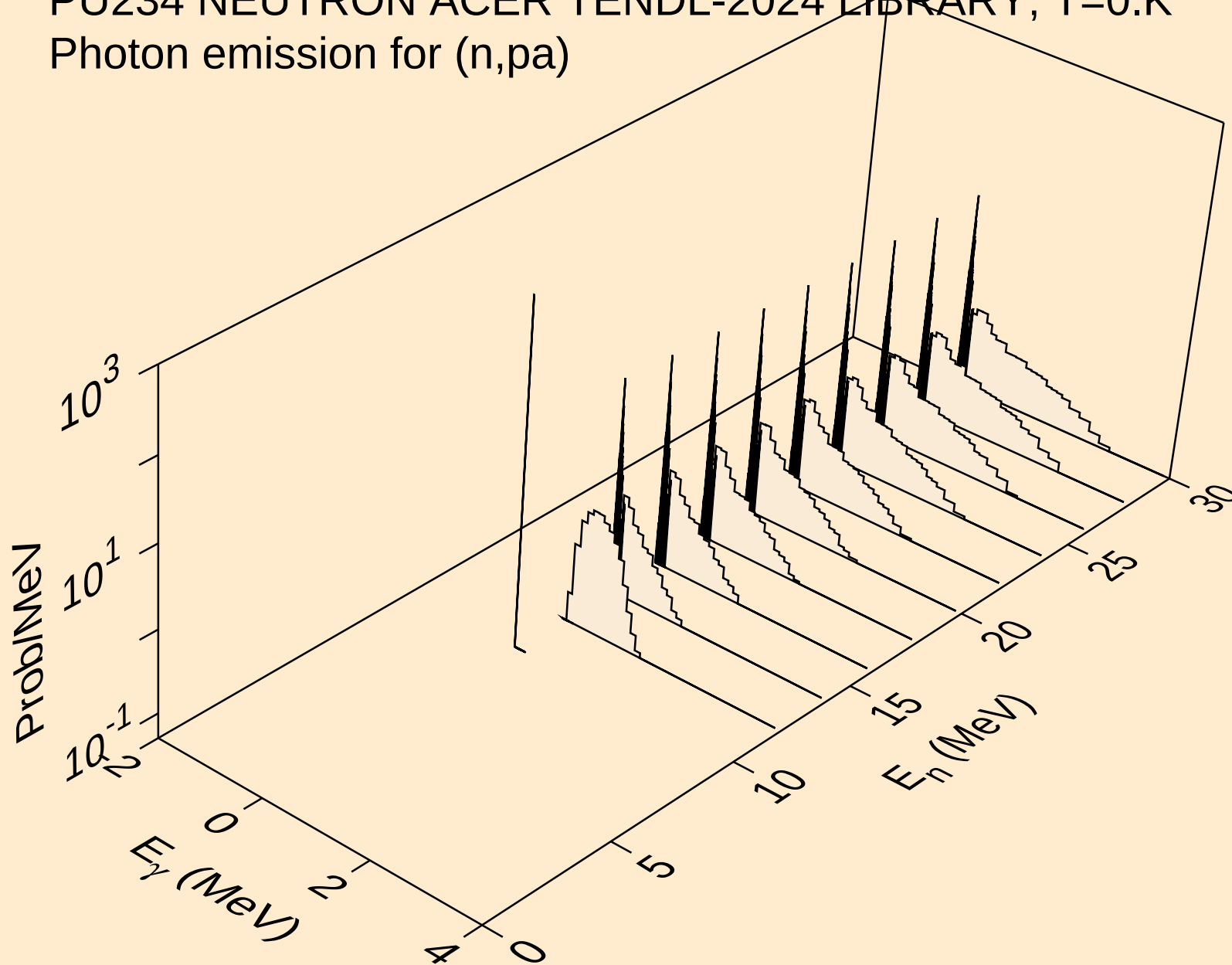
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



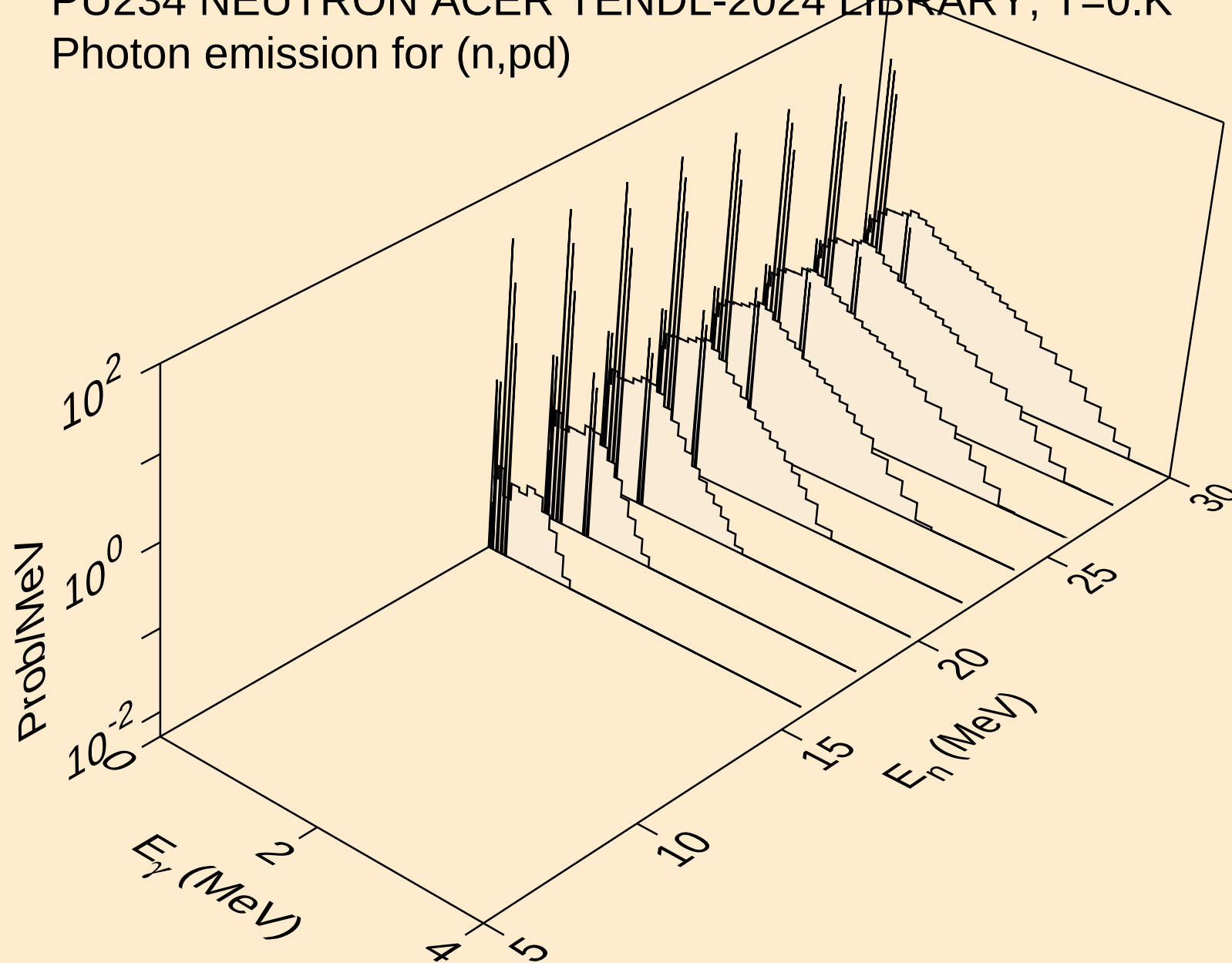
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



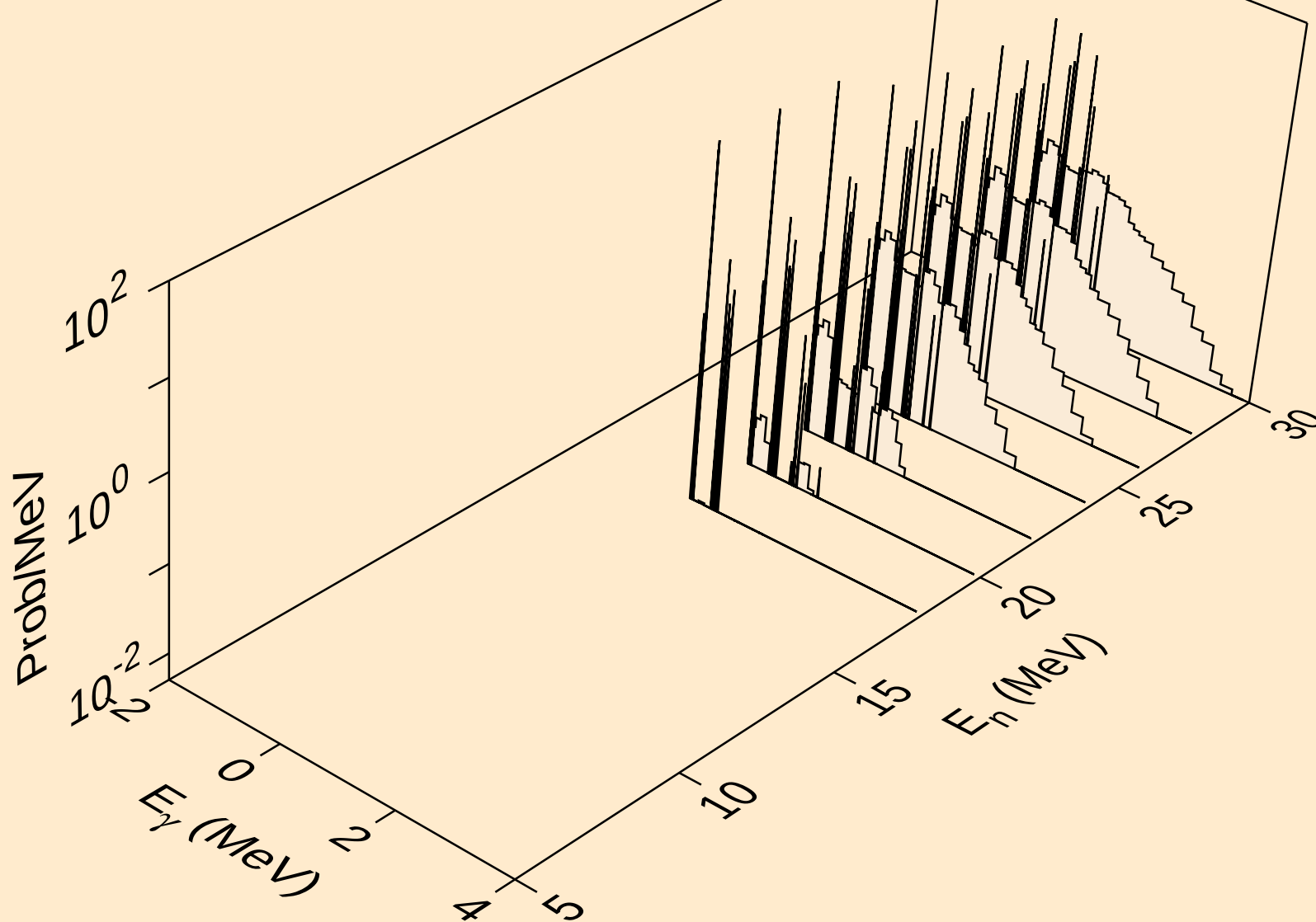
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



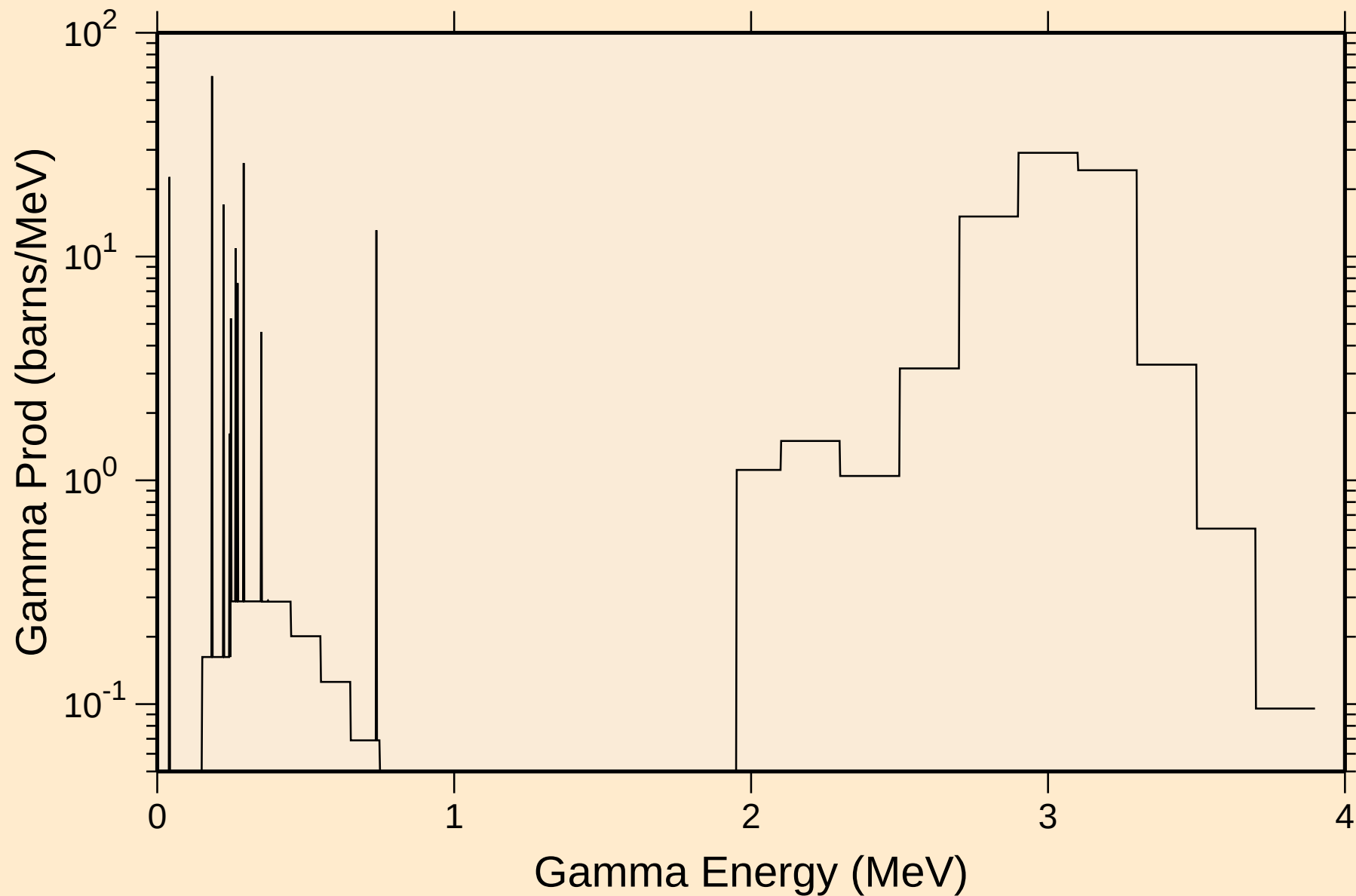
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



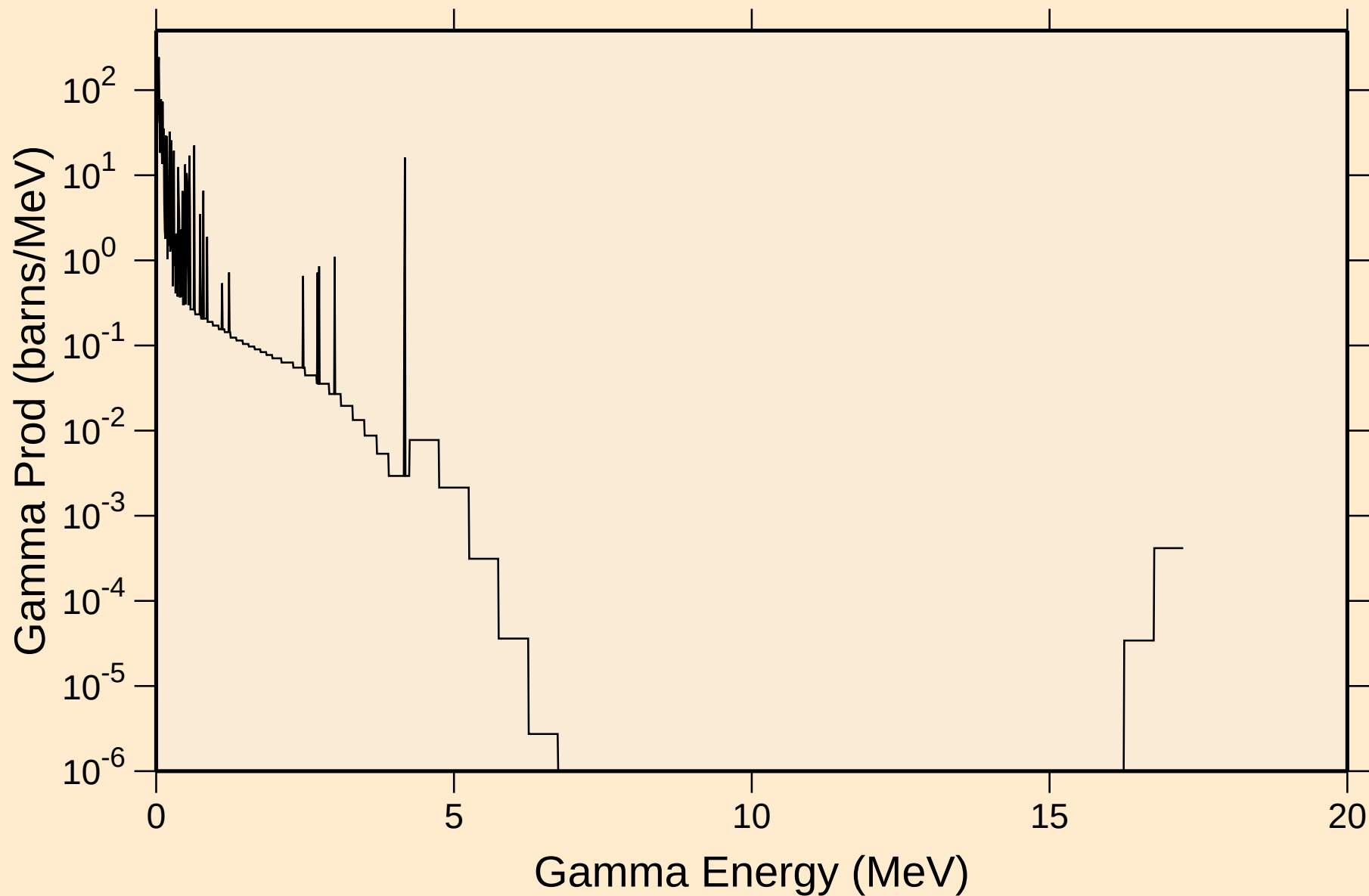
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



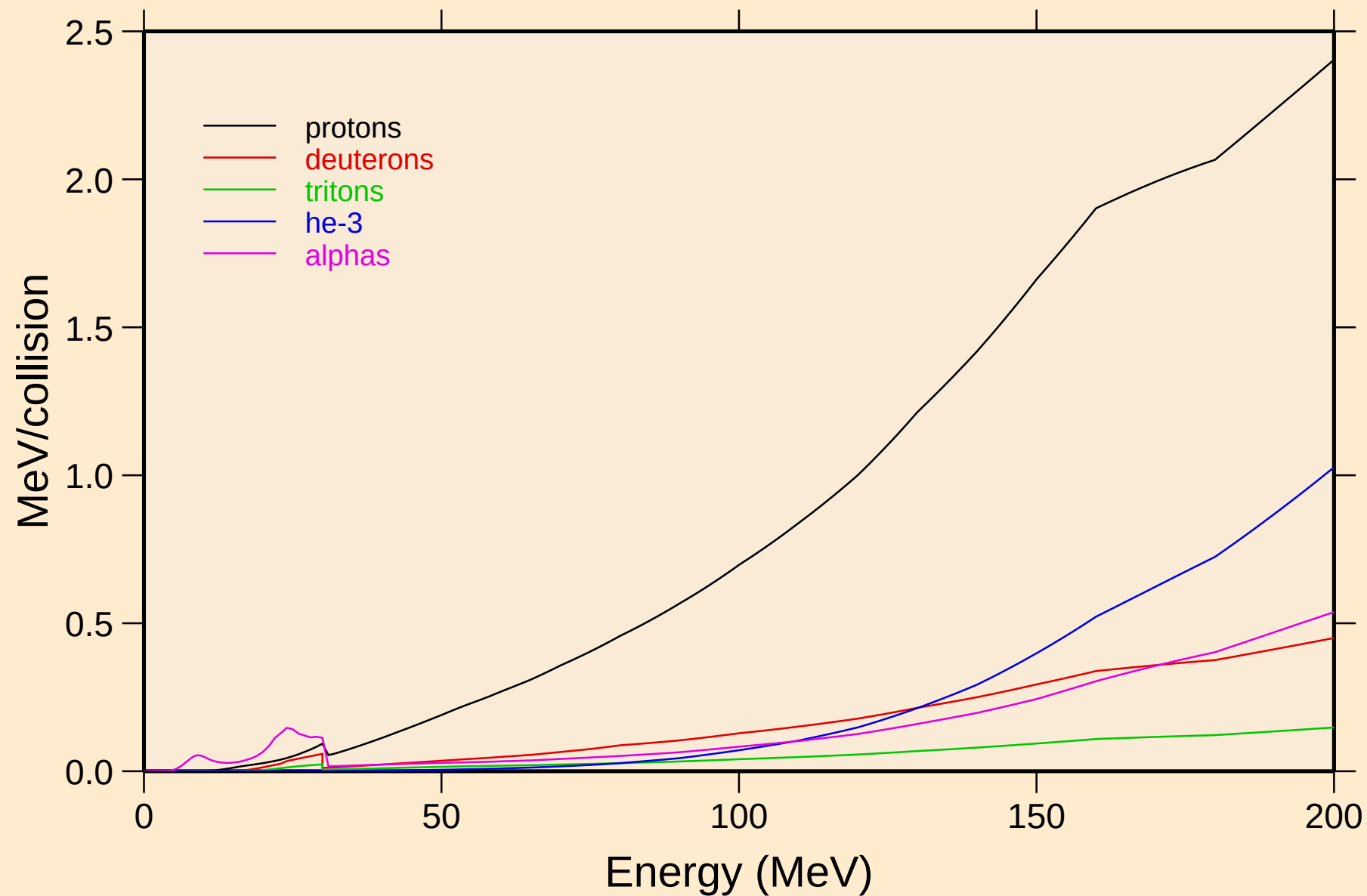
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum



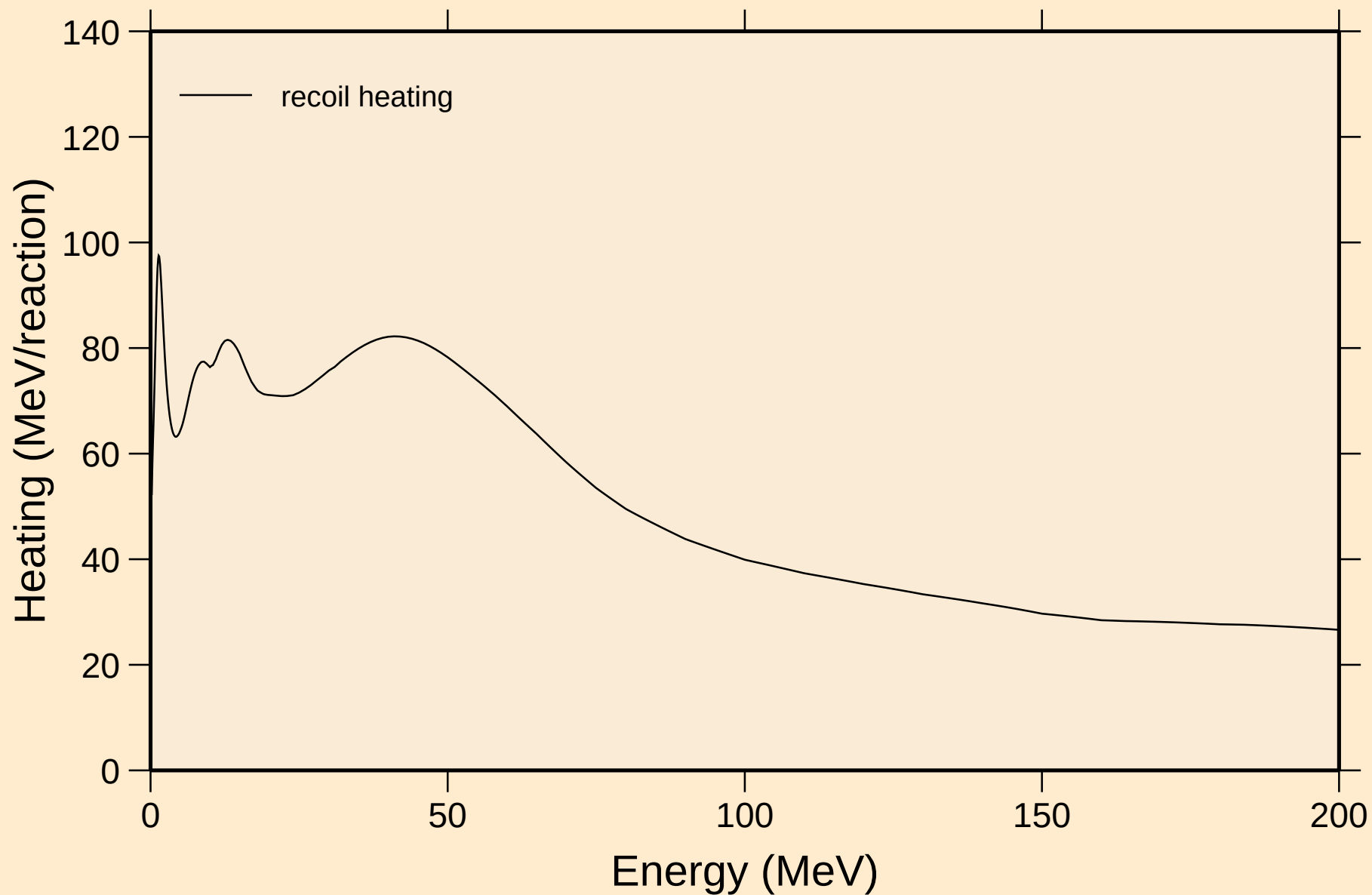
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



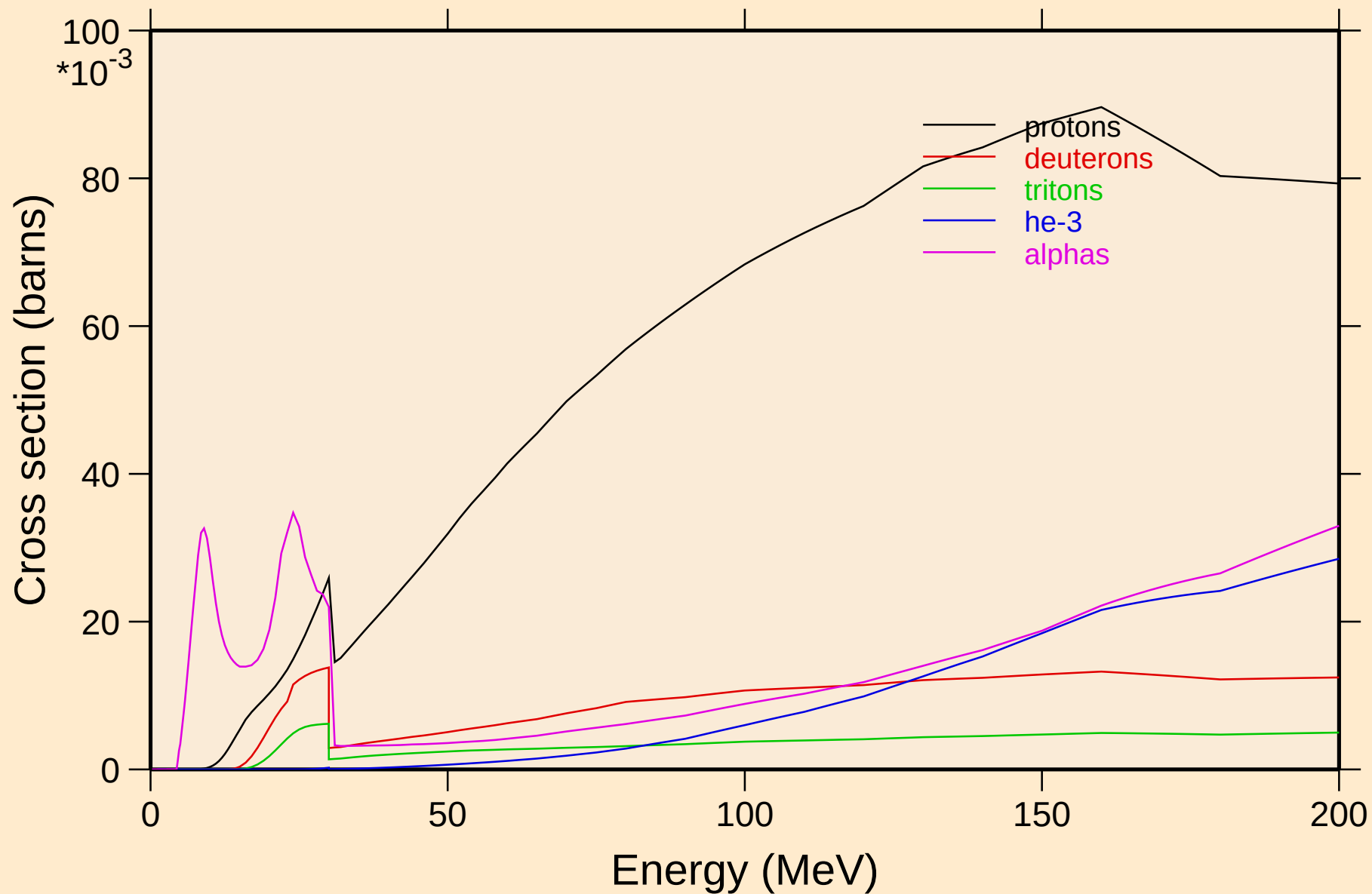
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



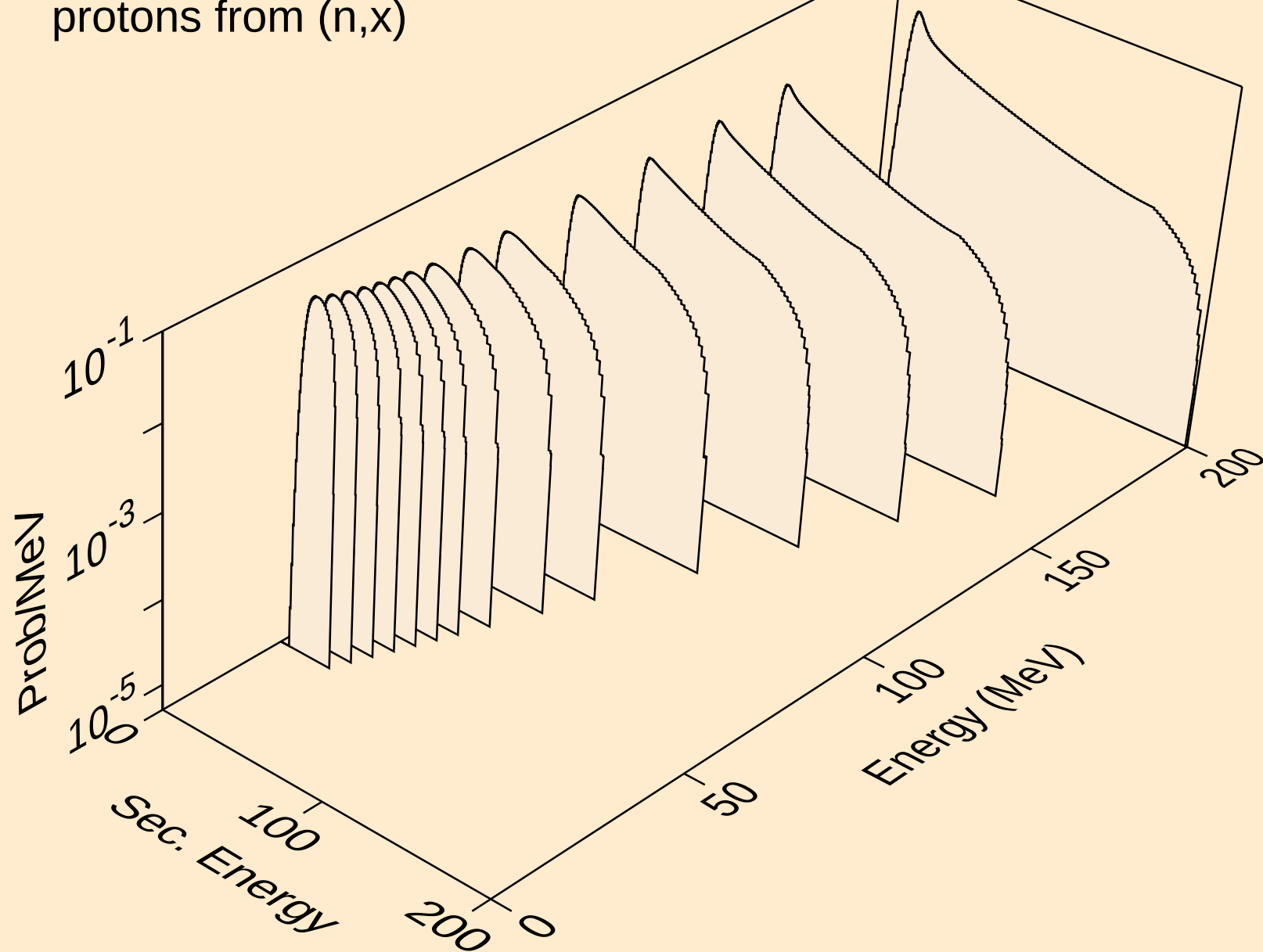
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



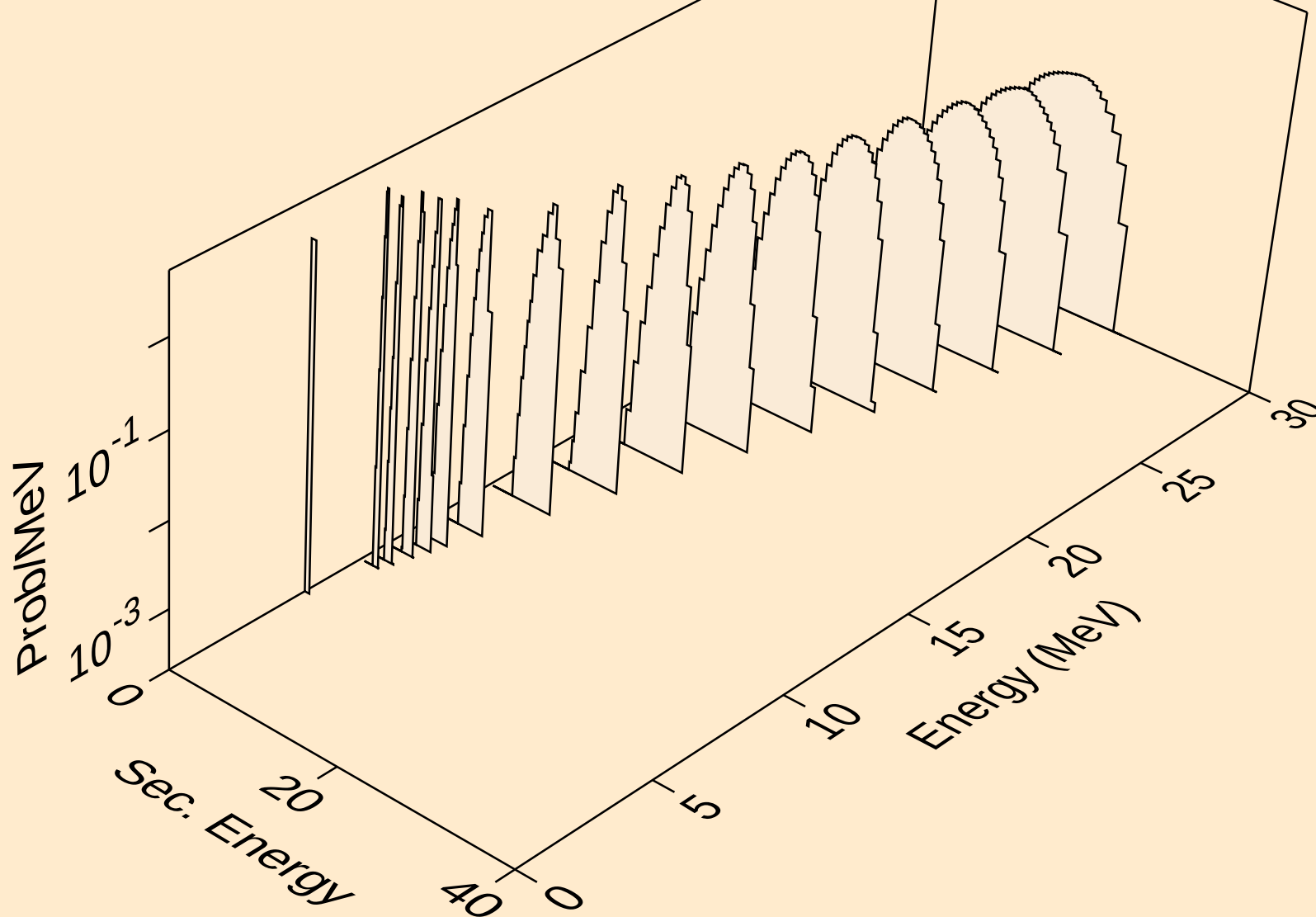
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



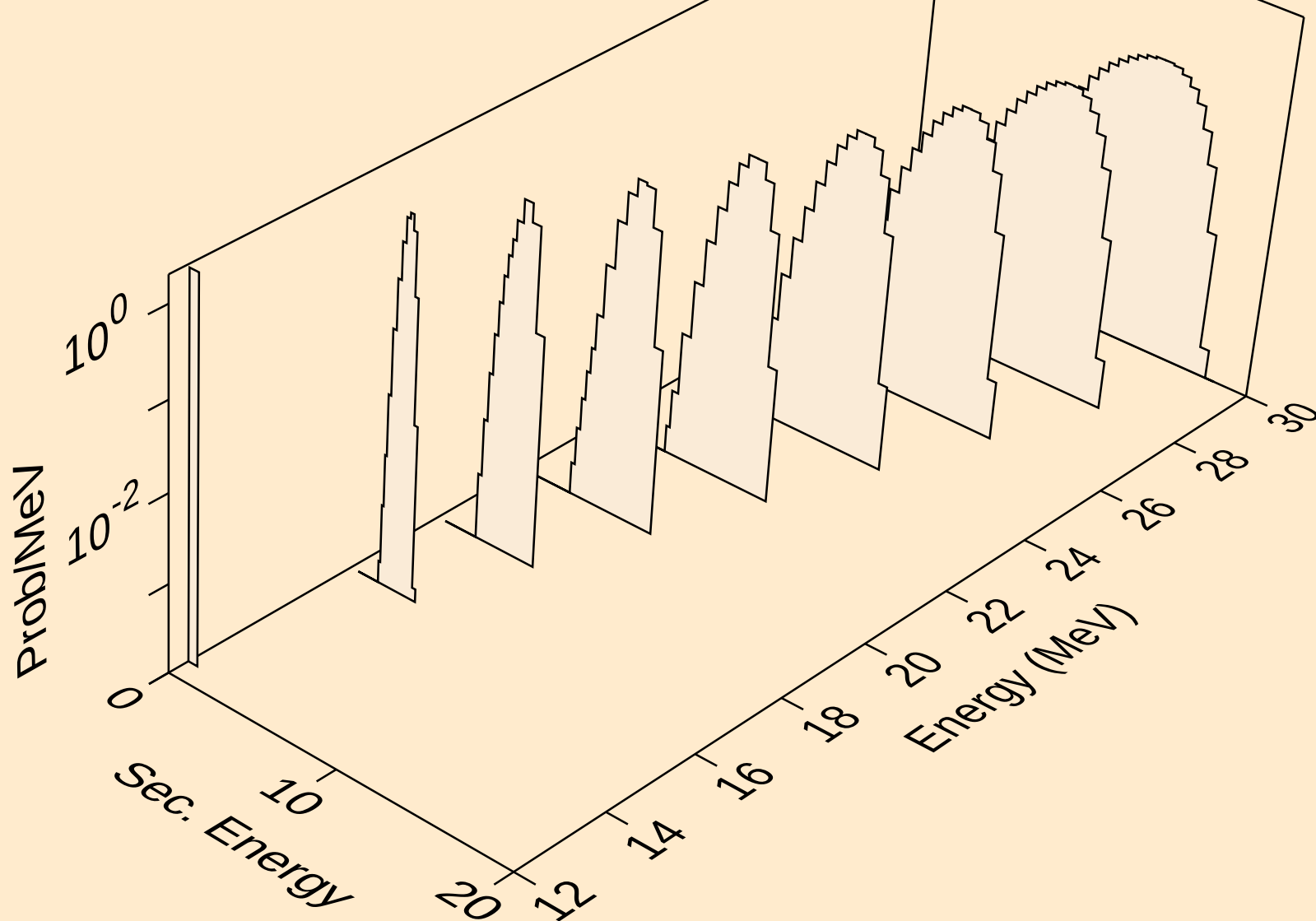
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



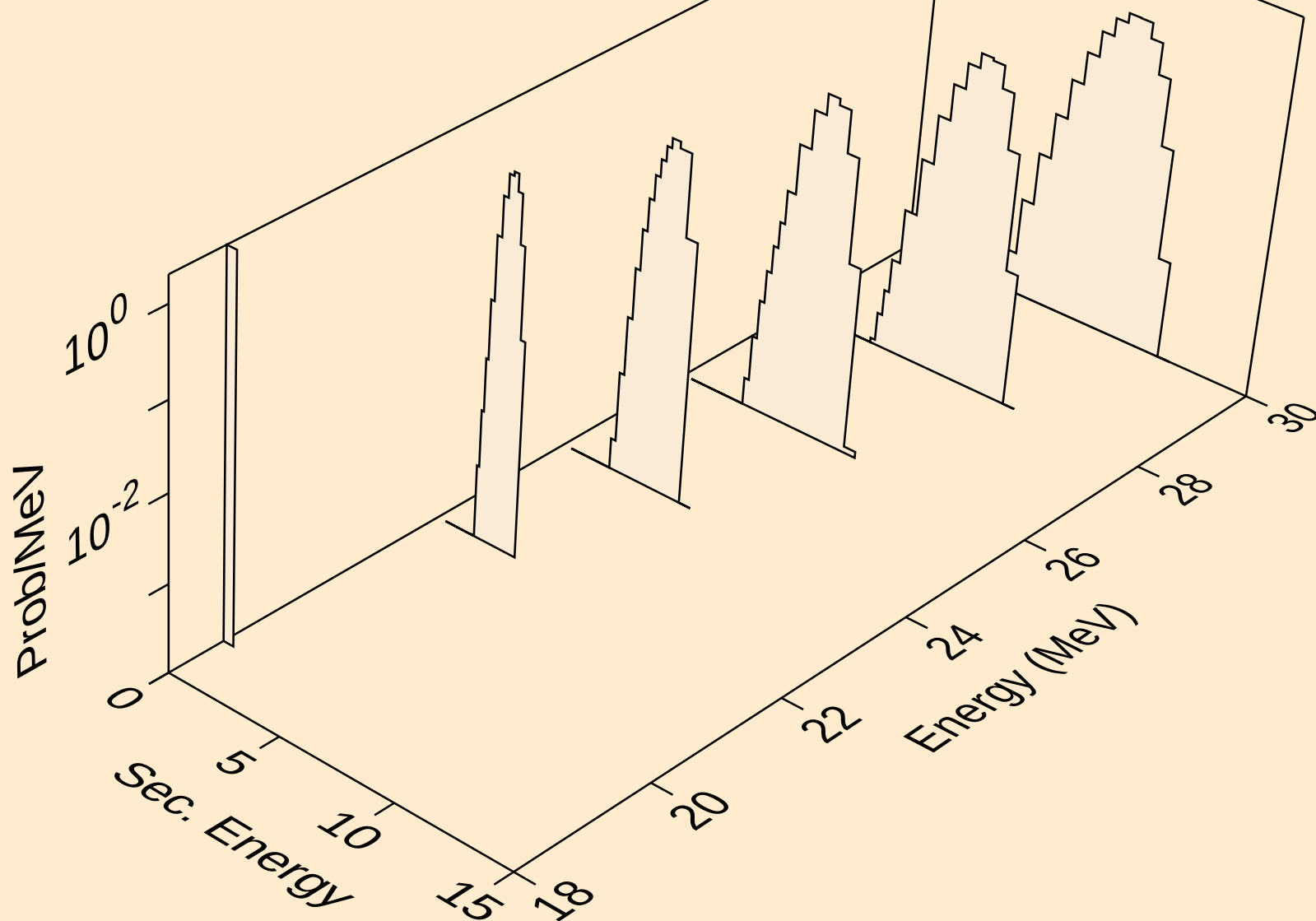
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



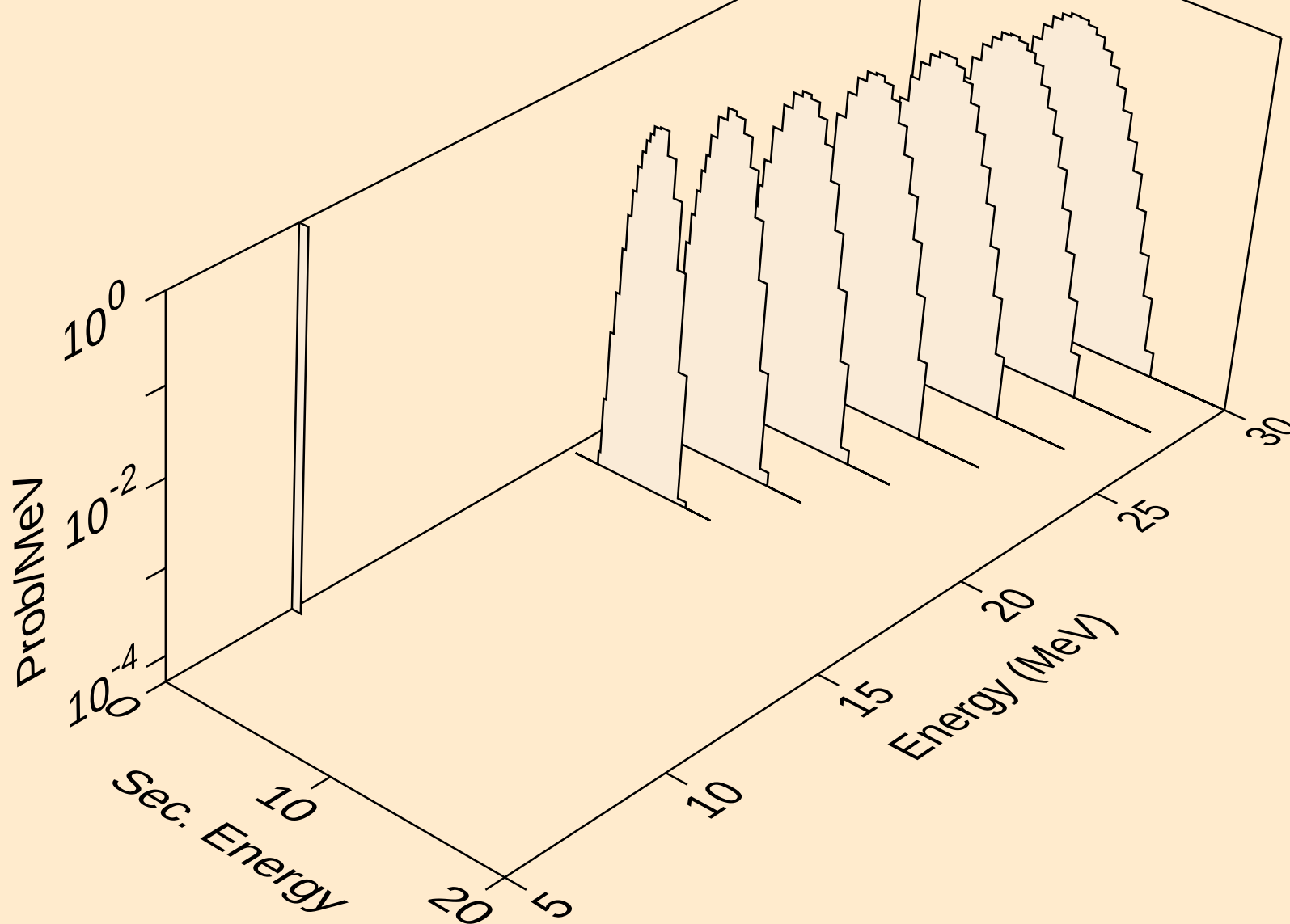
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



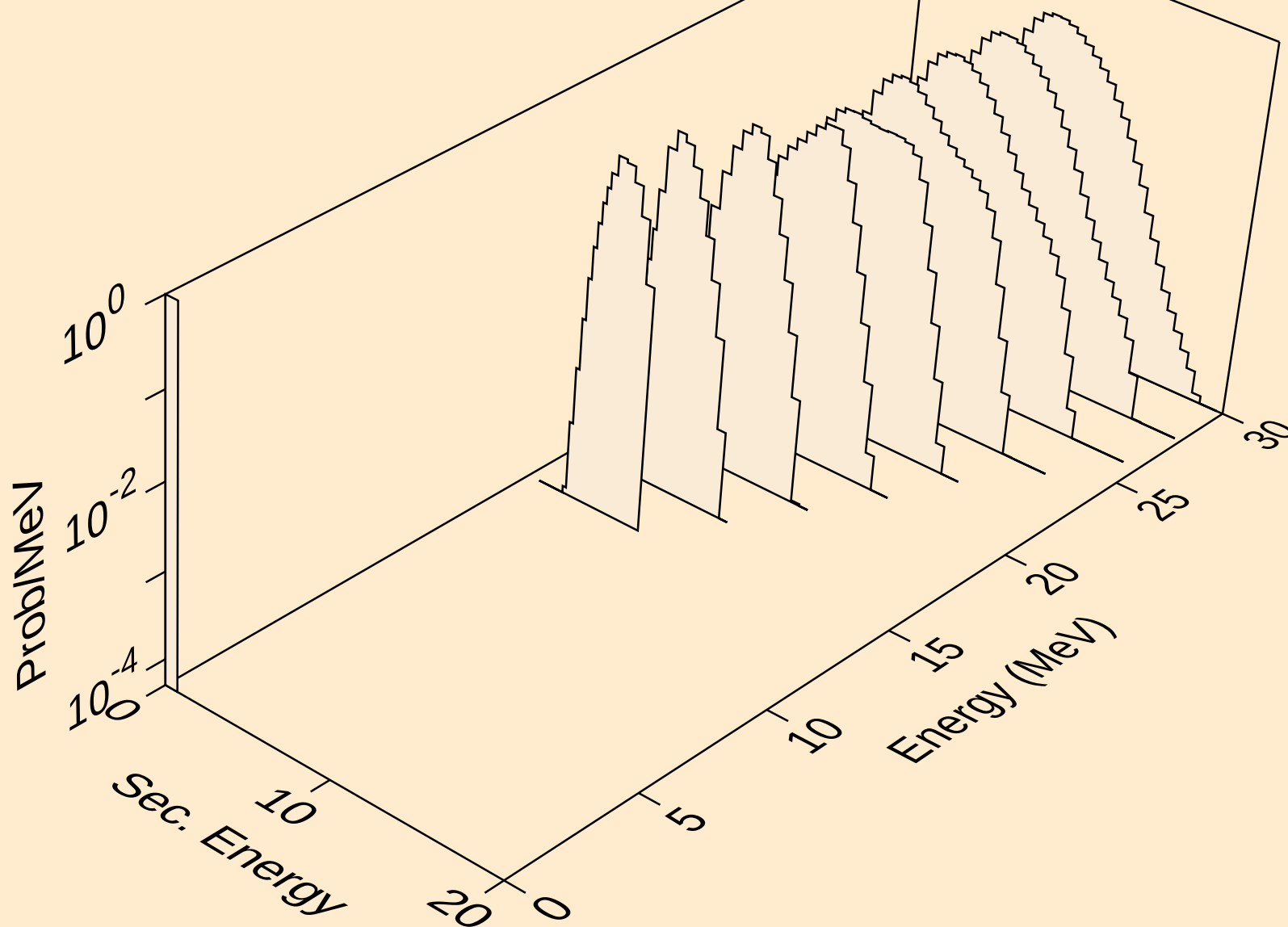
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



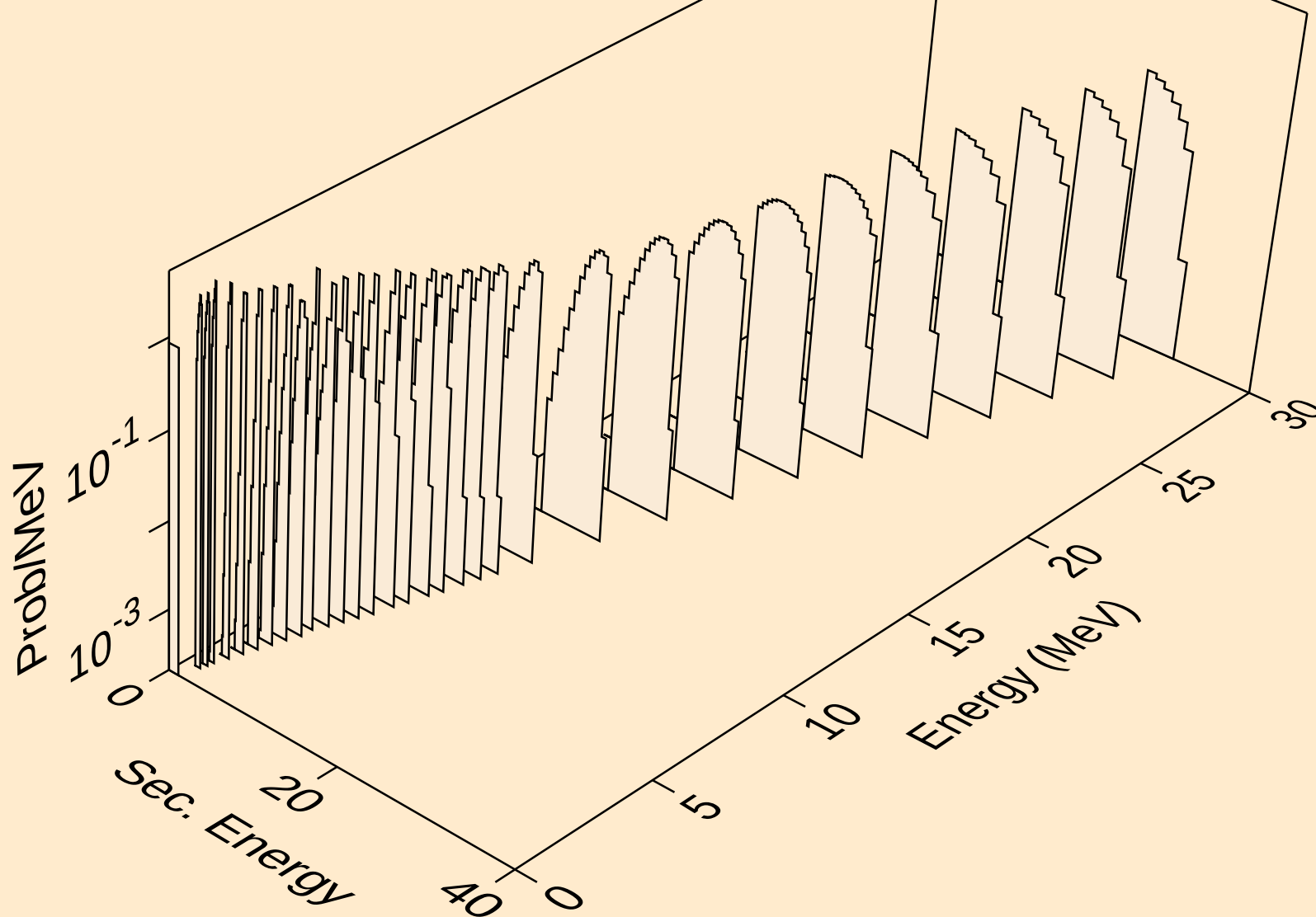
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



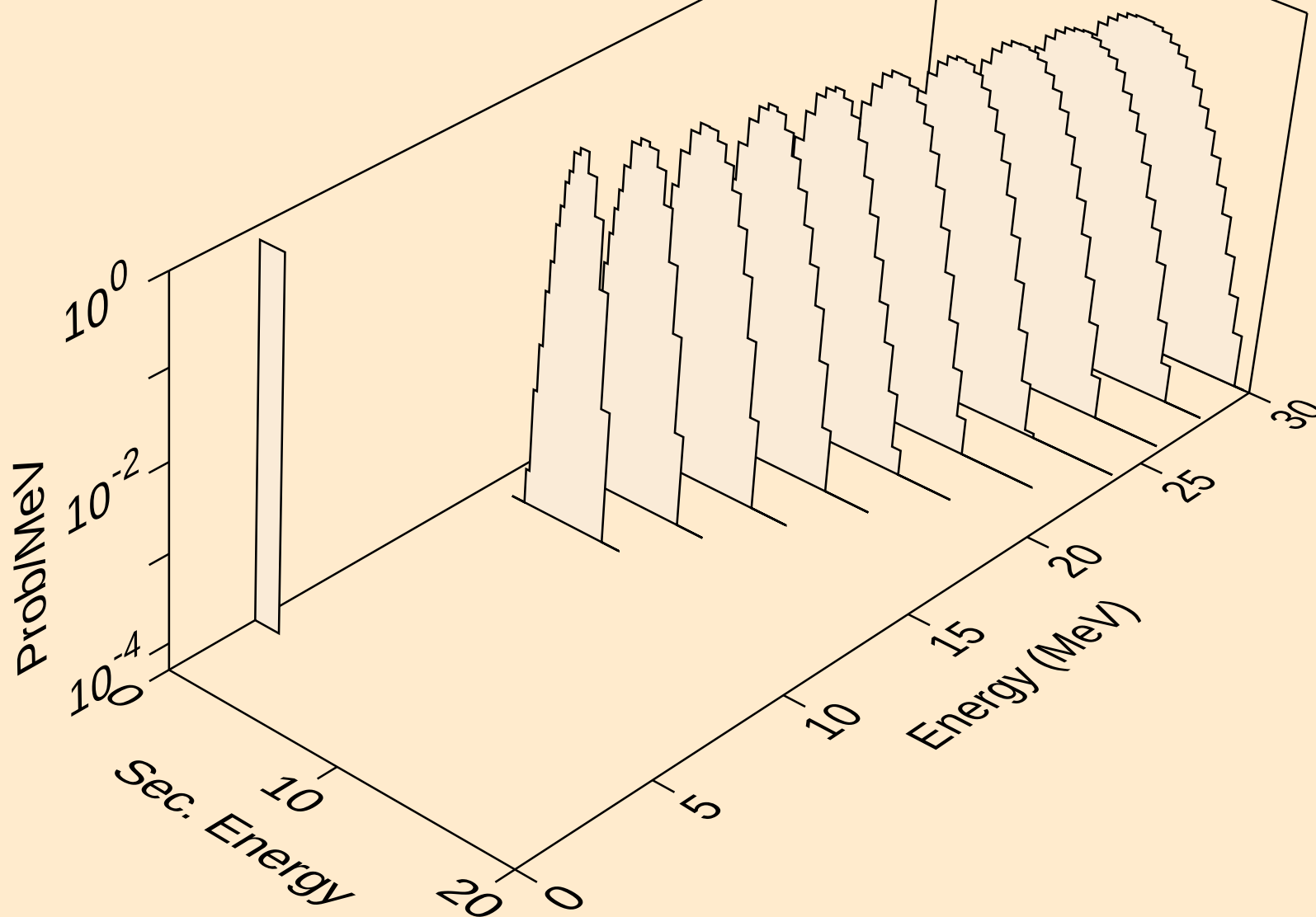
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



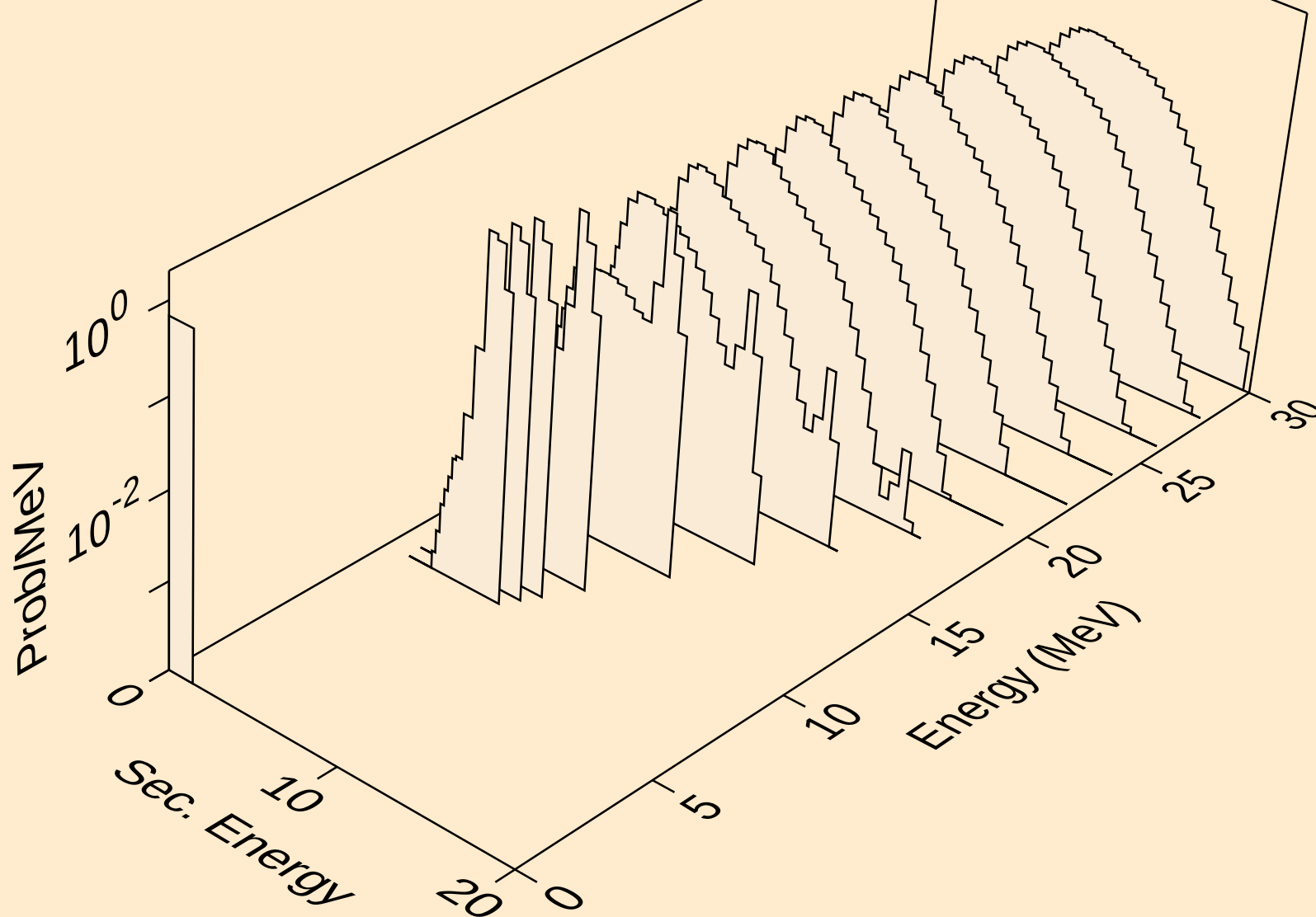
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



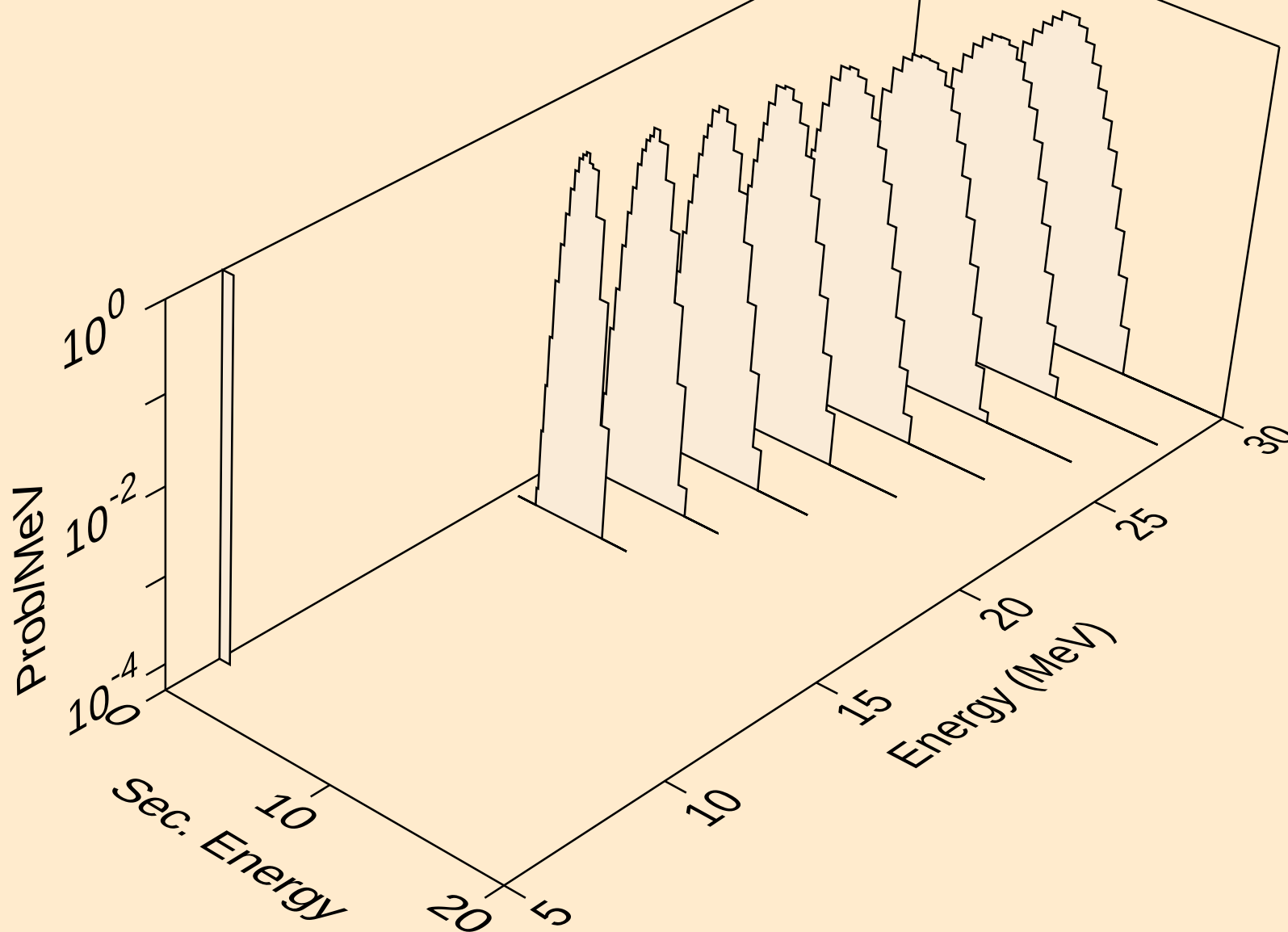
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



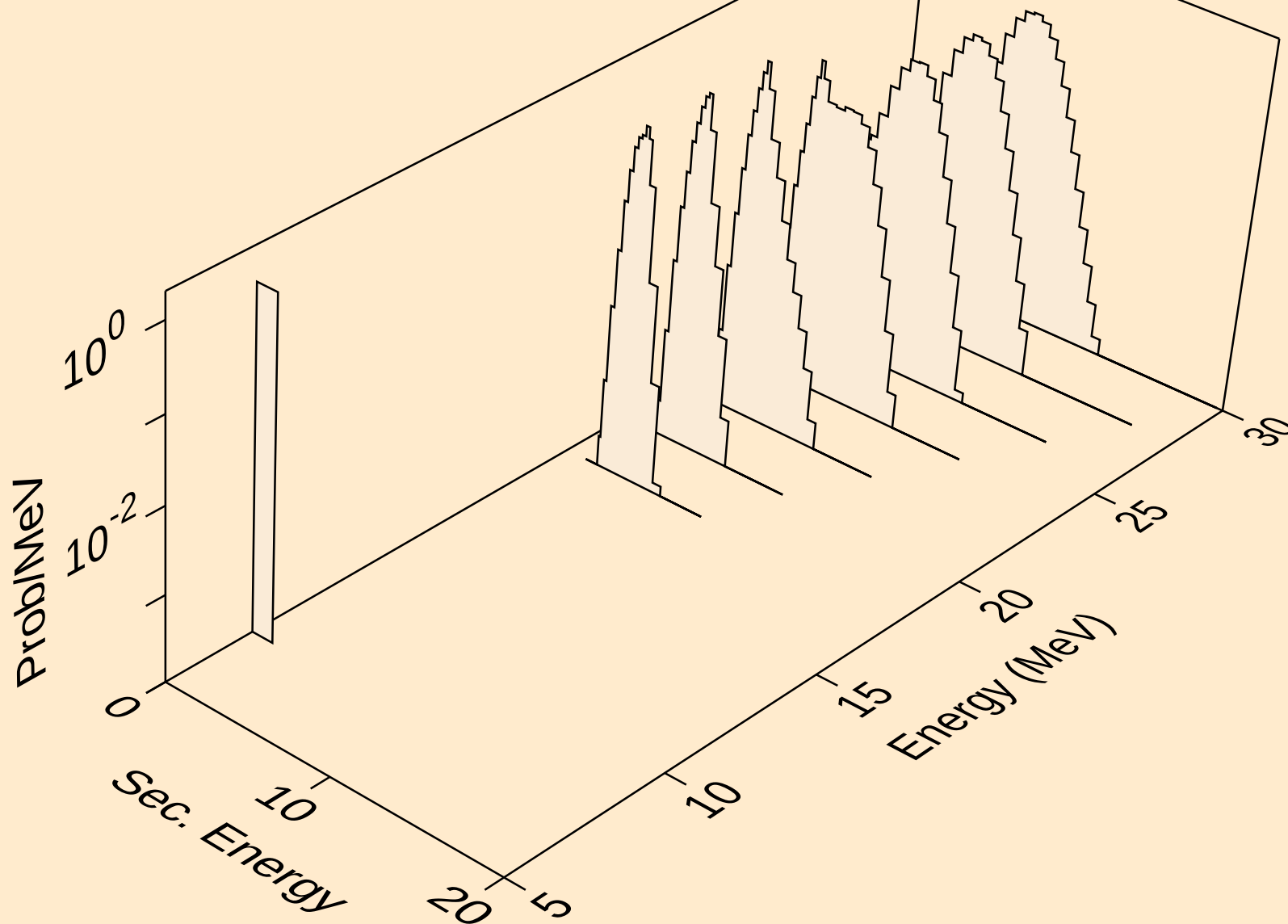
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



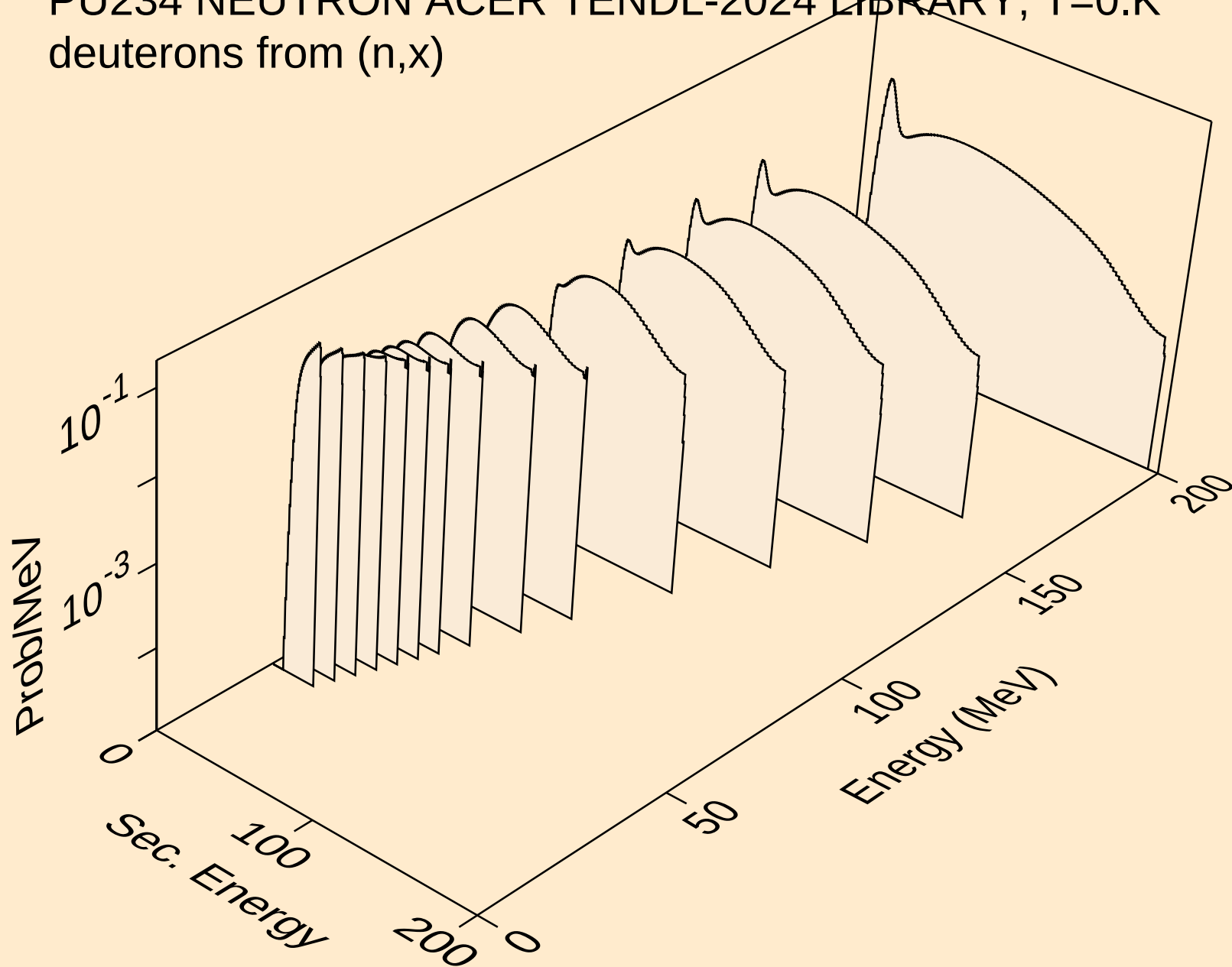
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



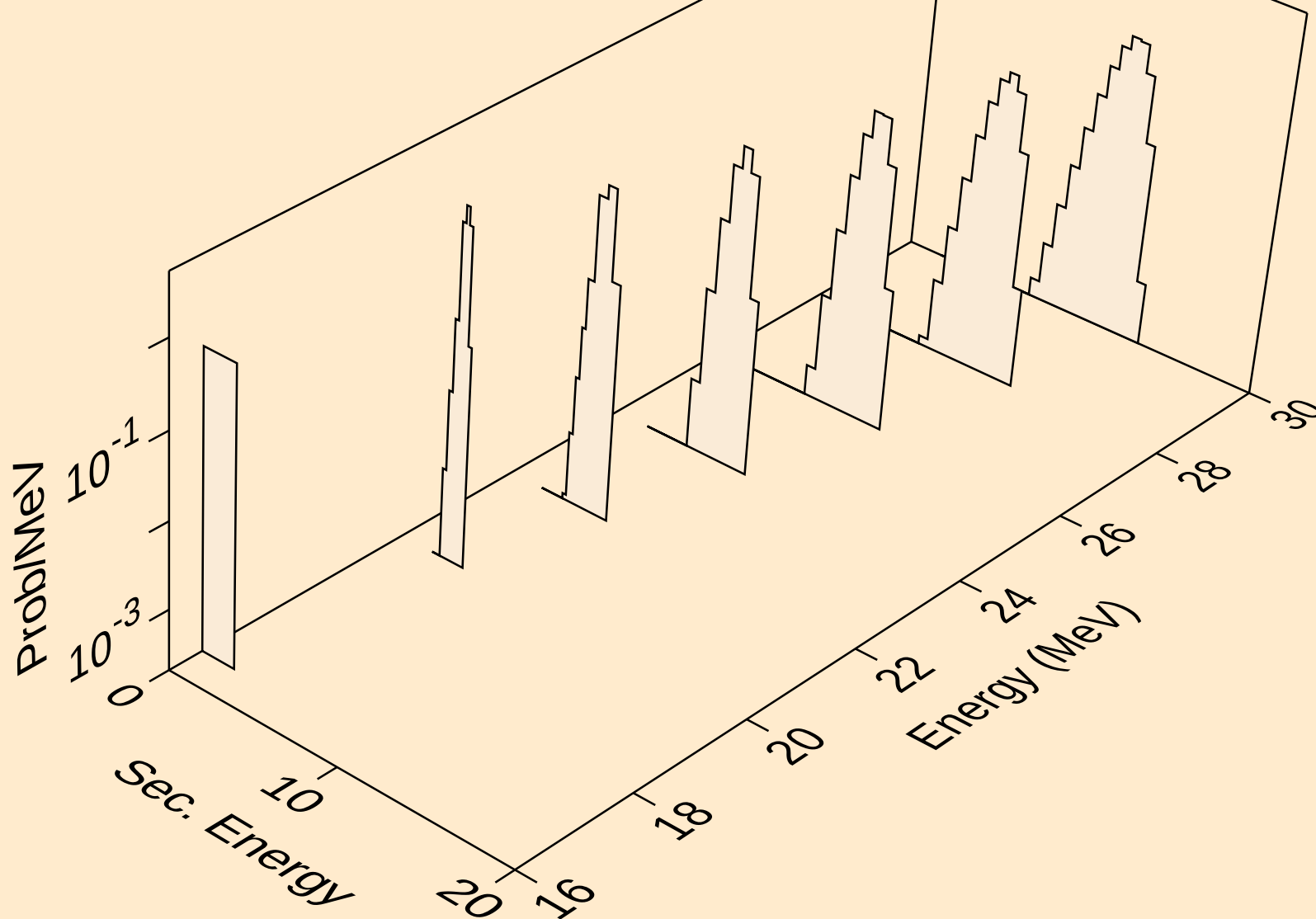
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



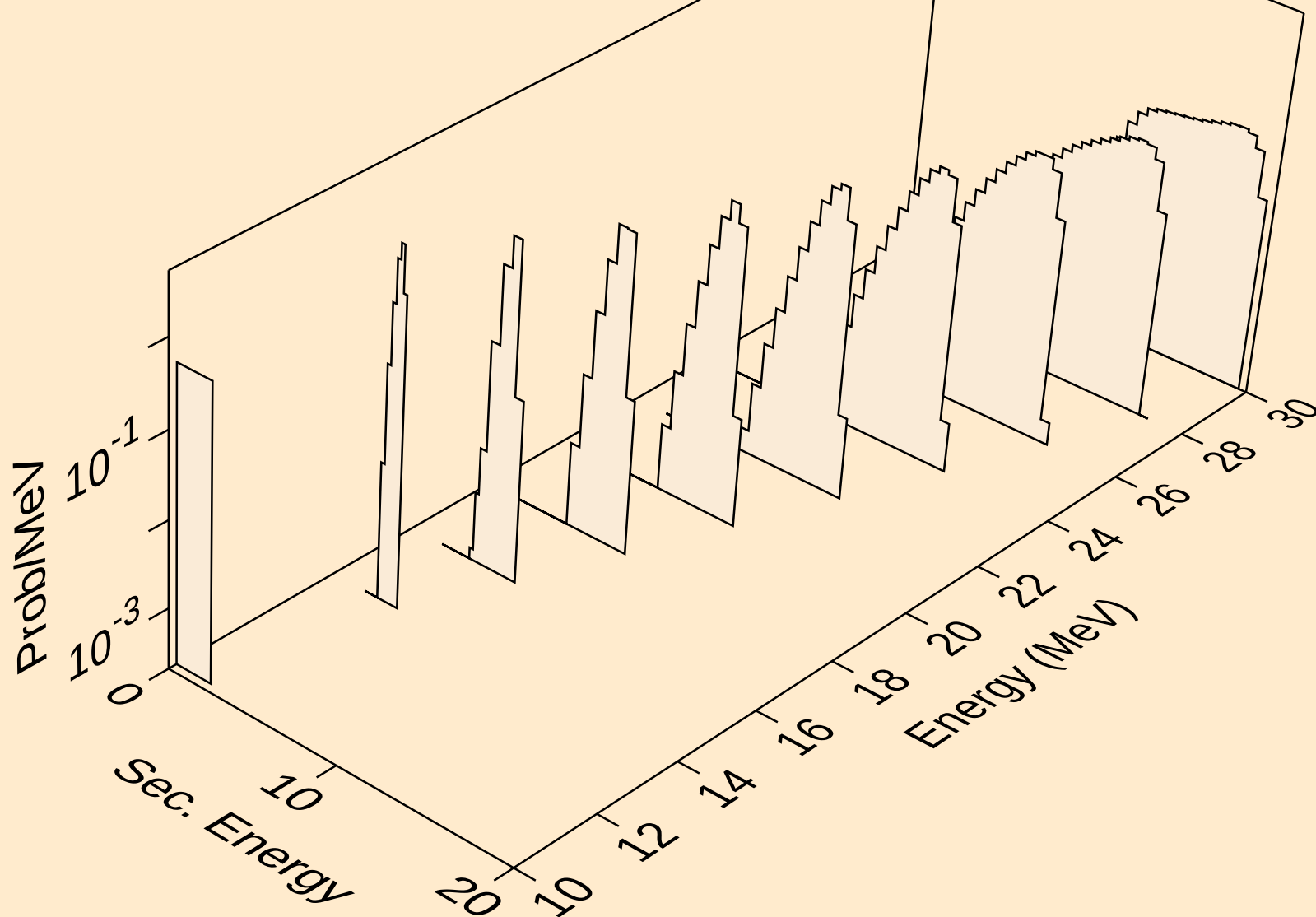
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



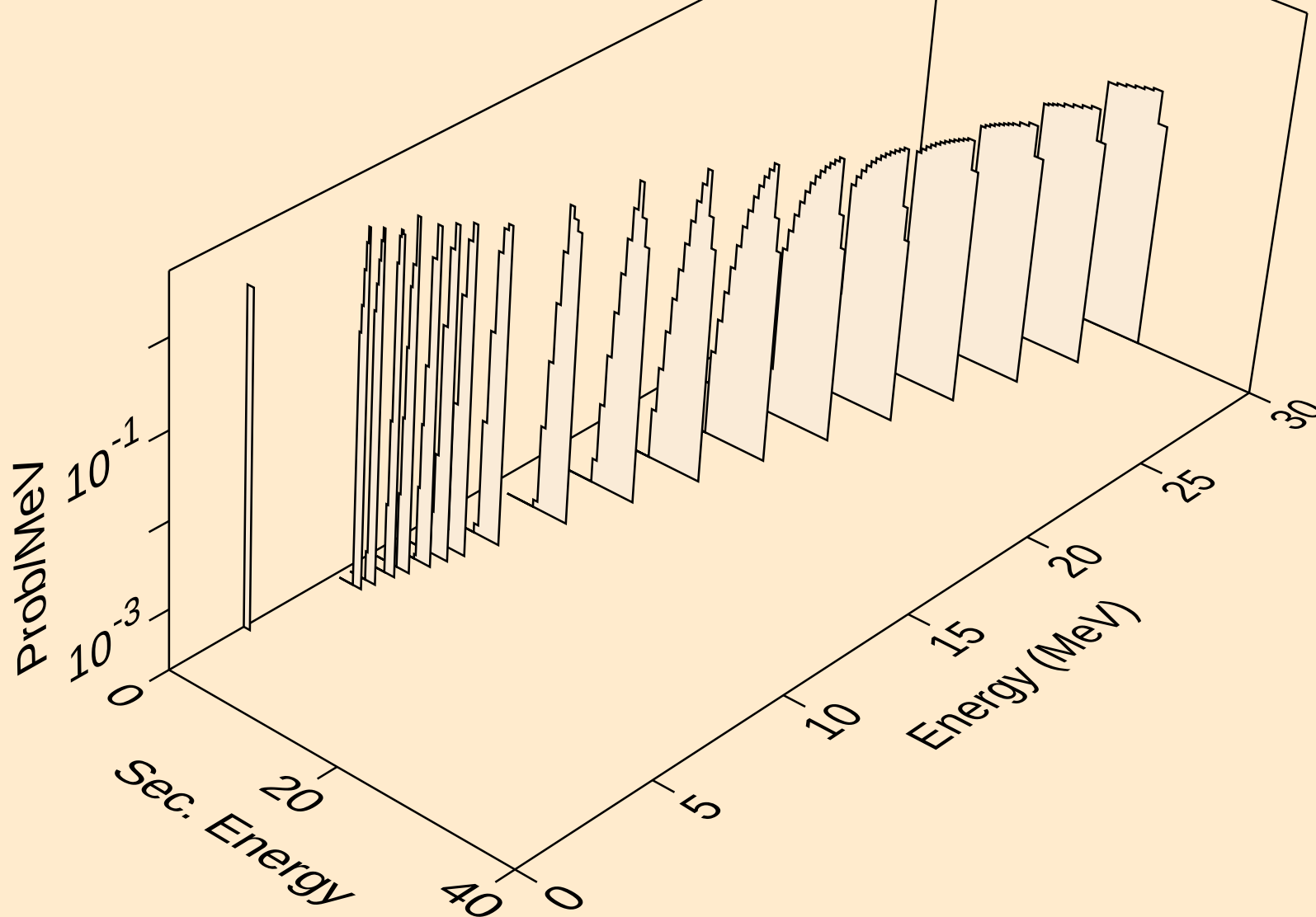
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



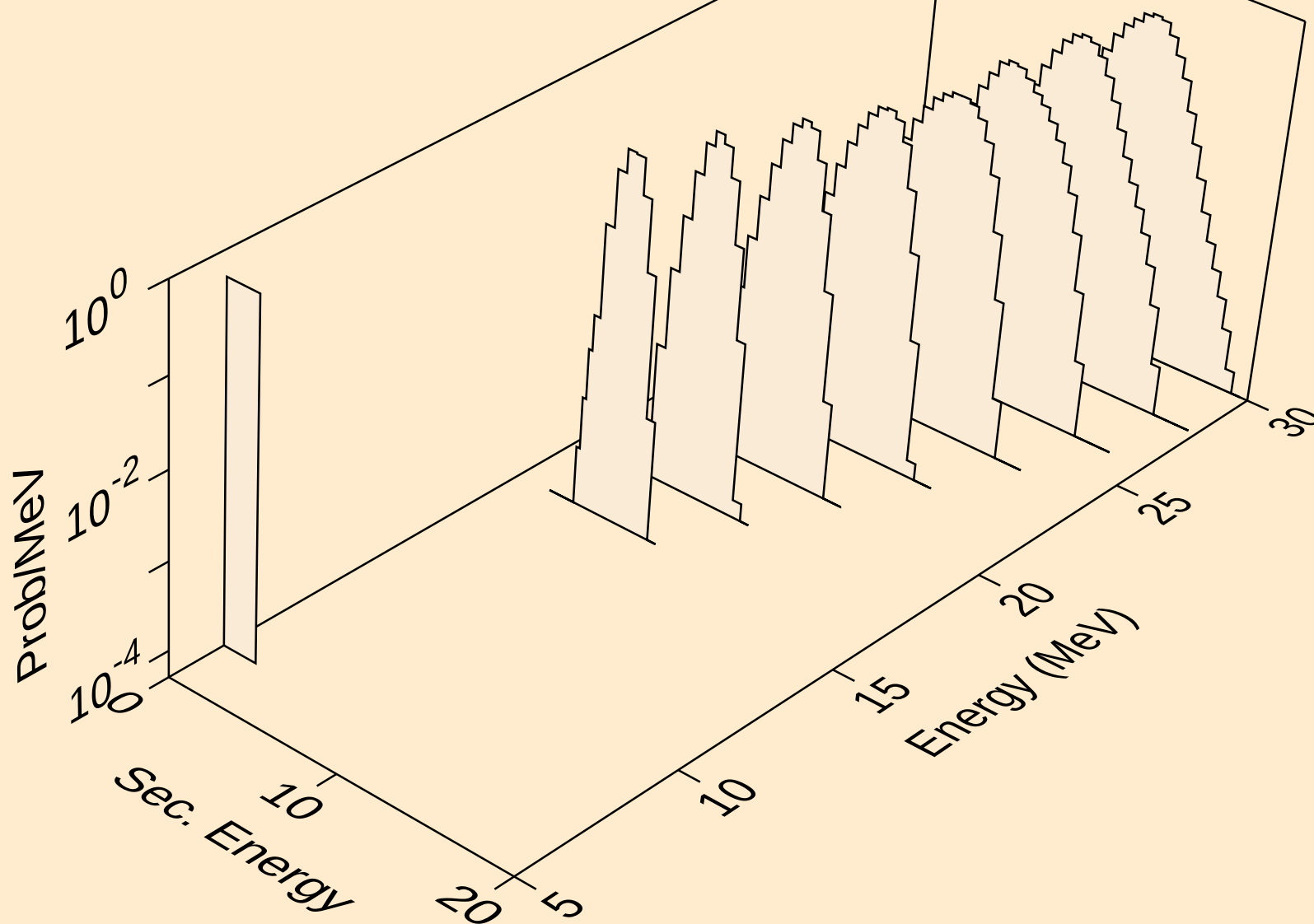
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



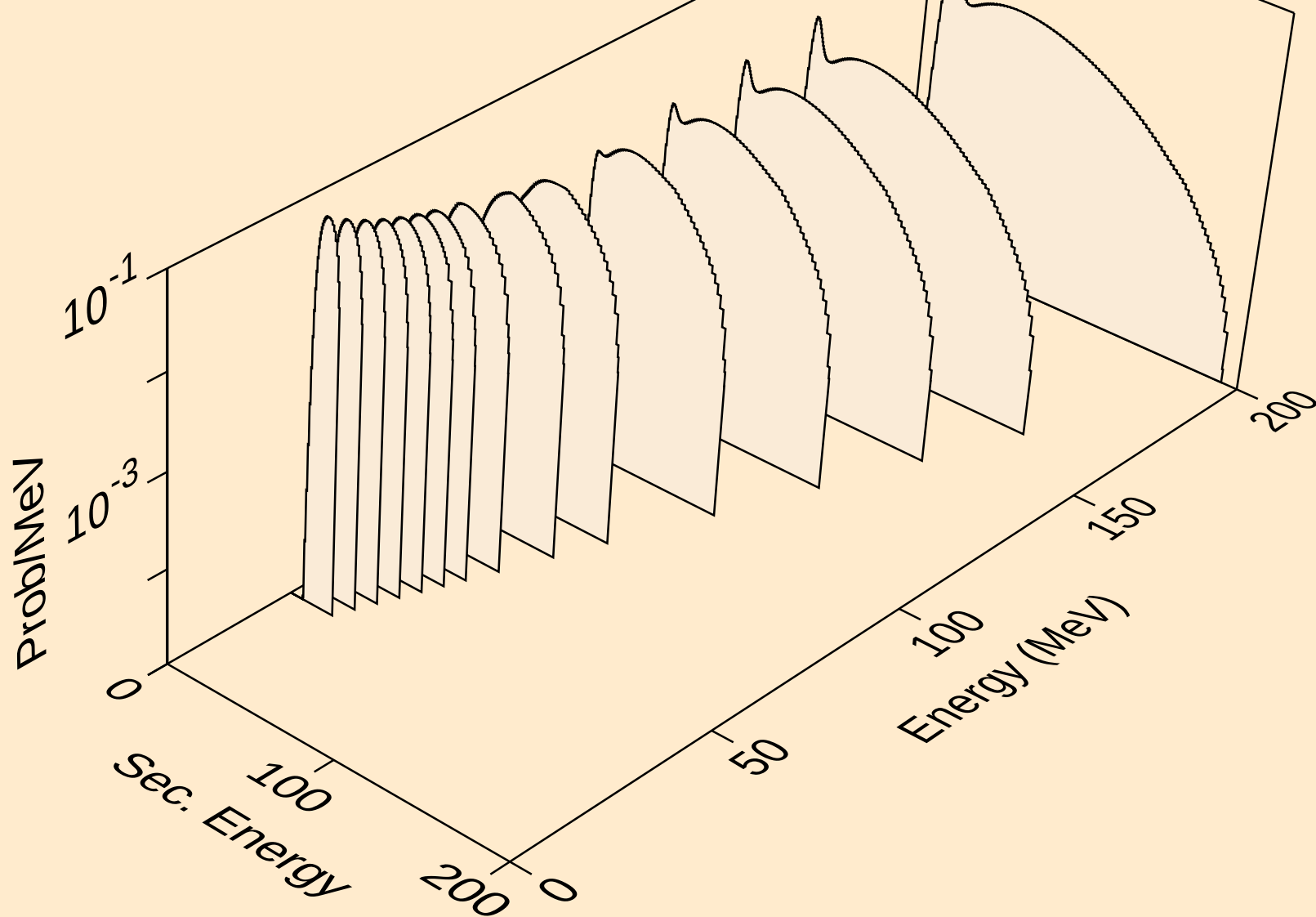
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



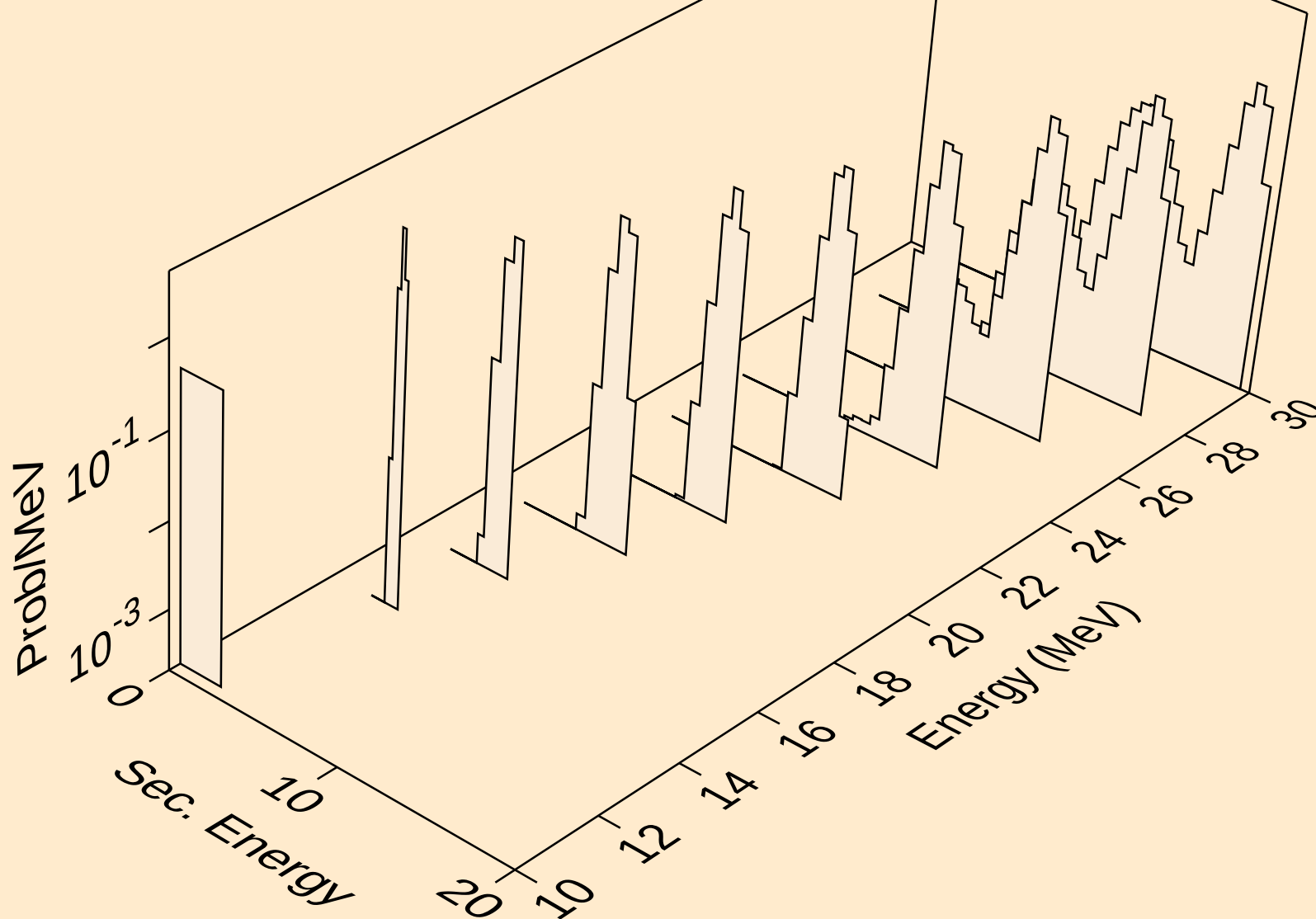
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



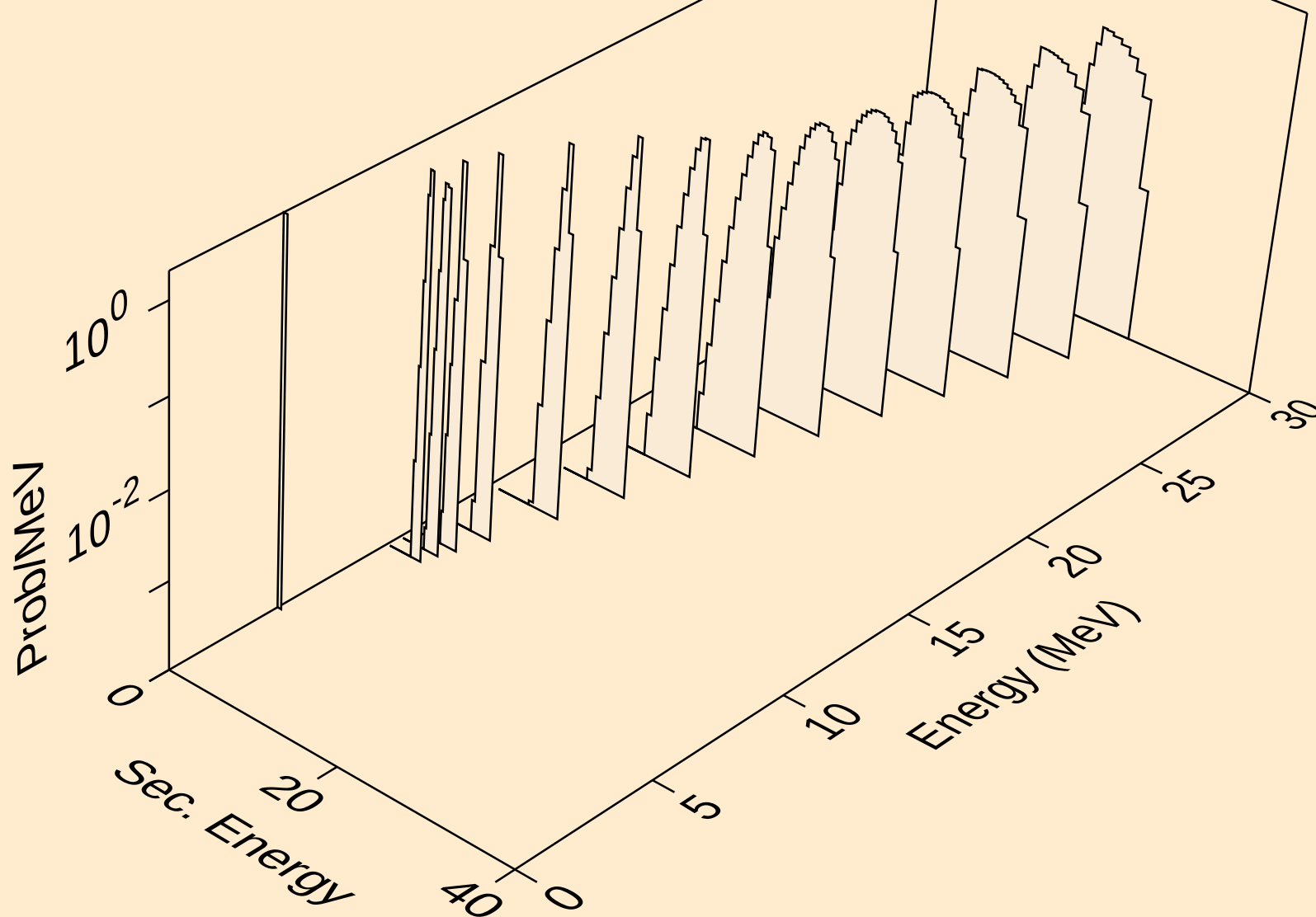
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



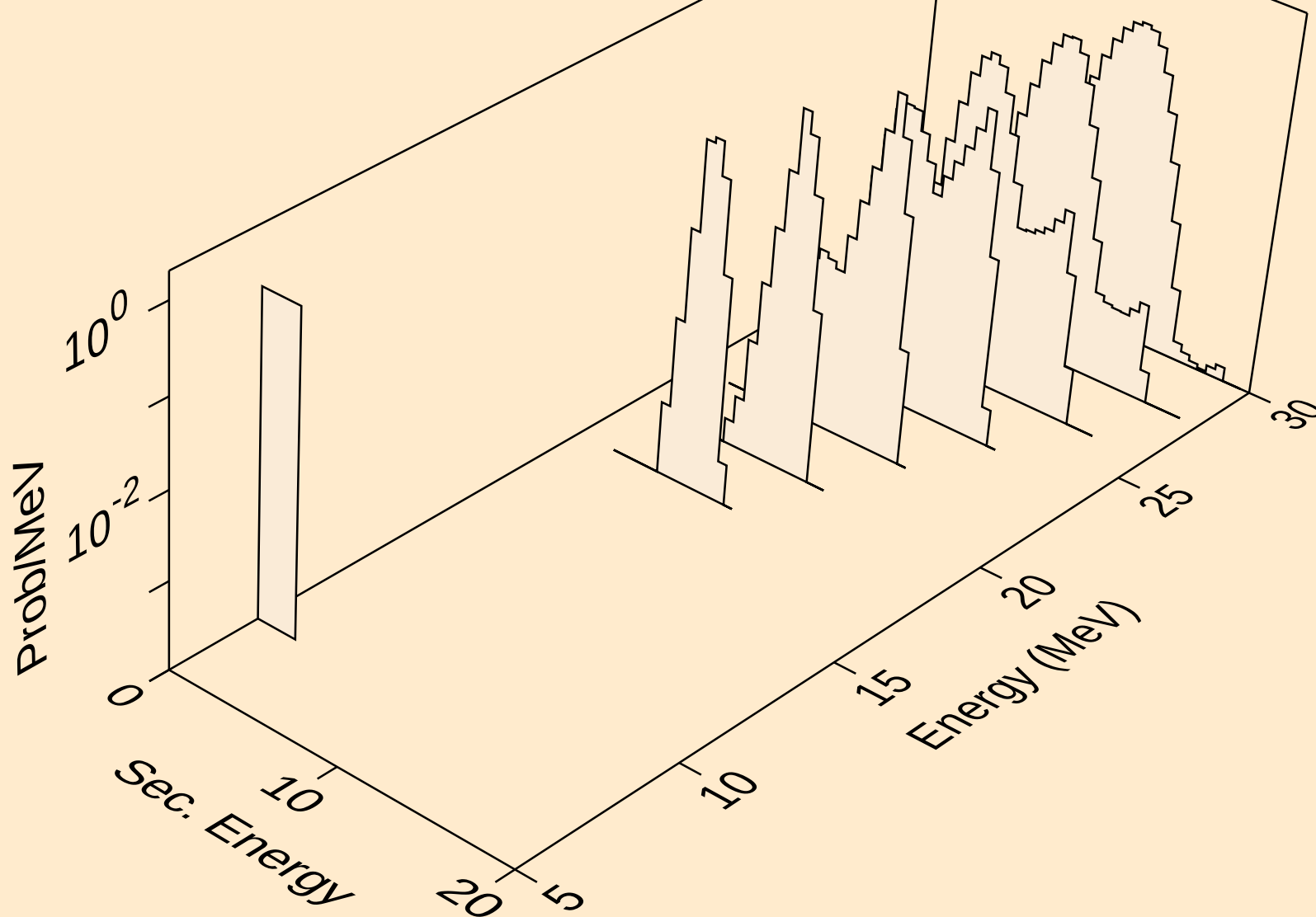
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



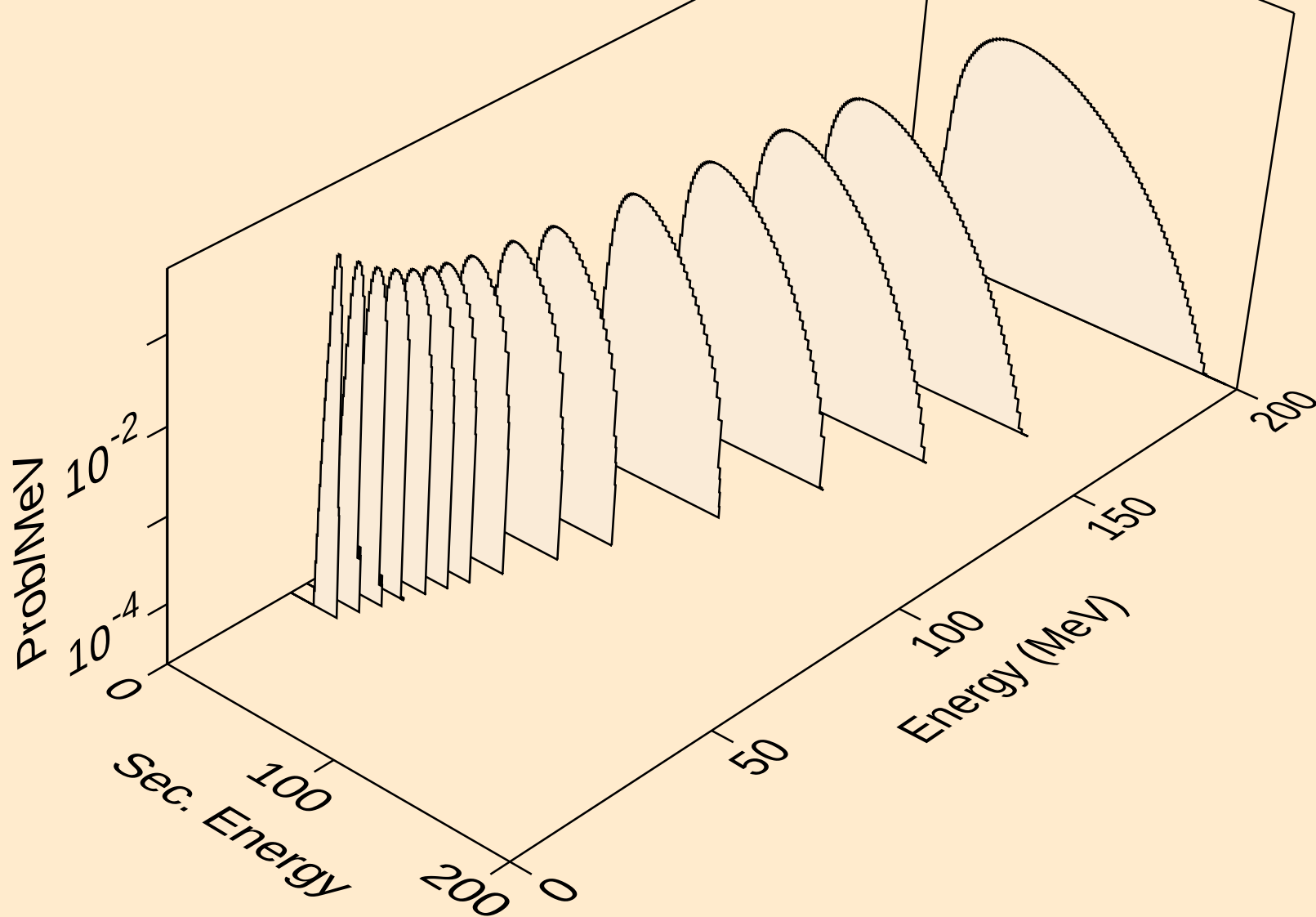
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



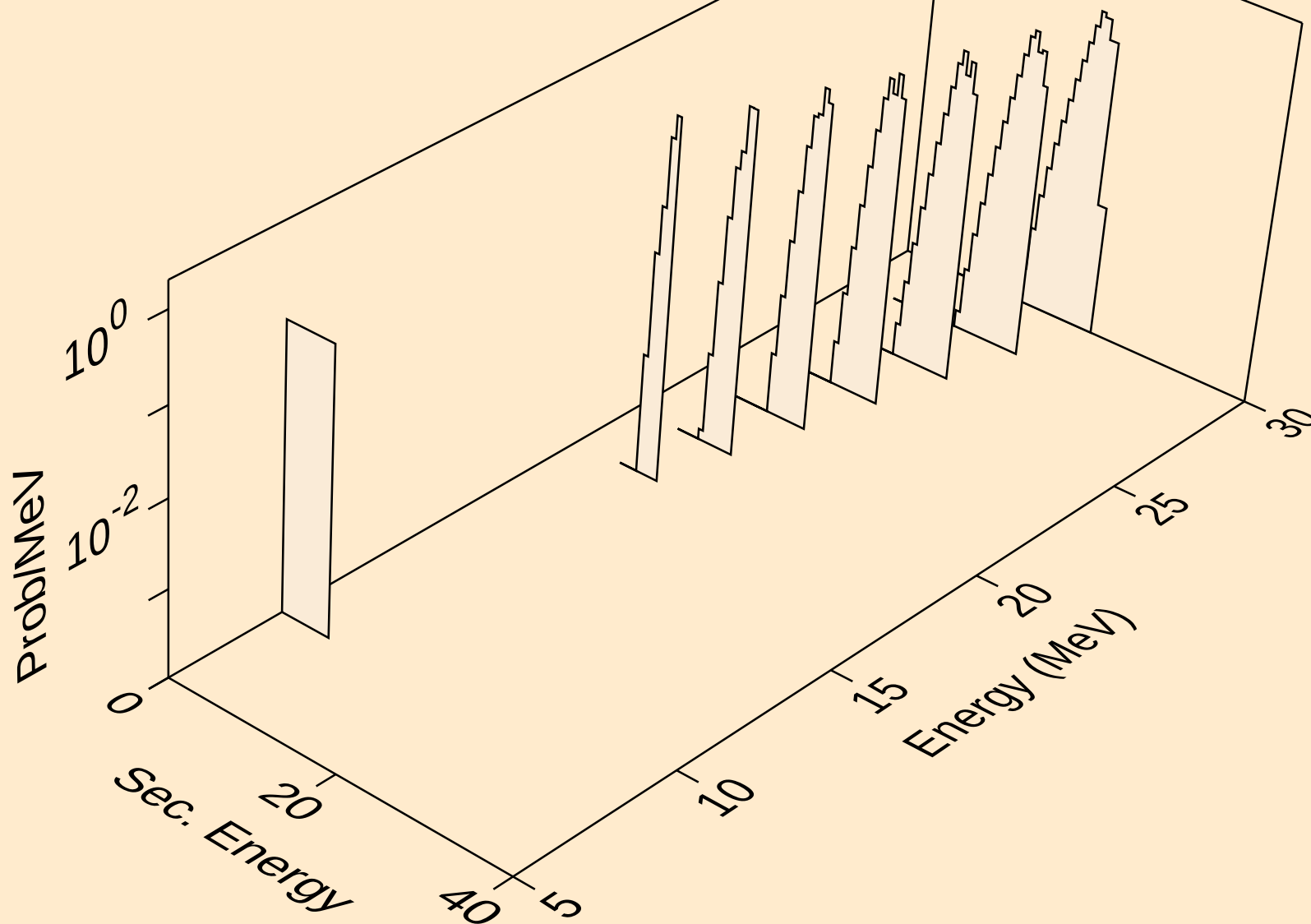
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



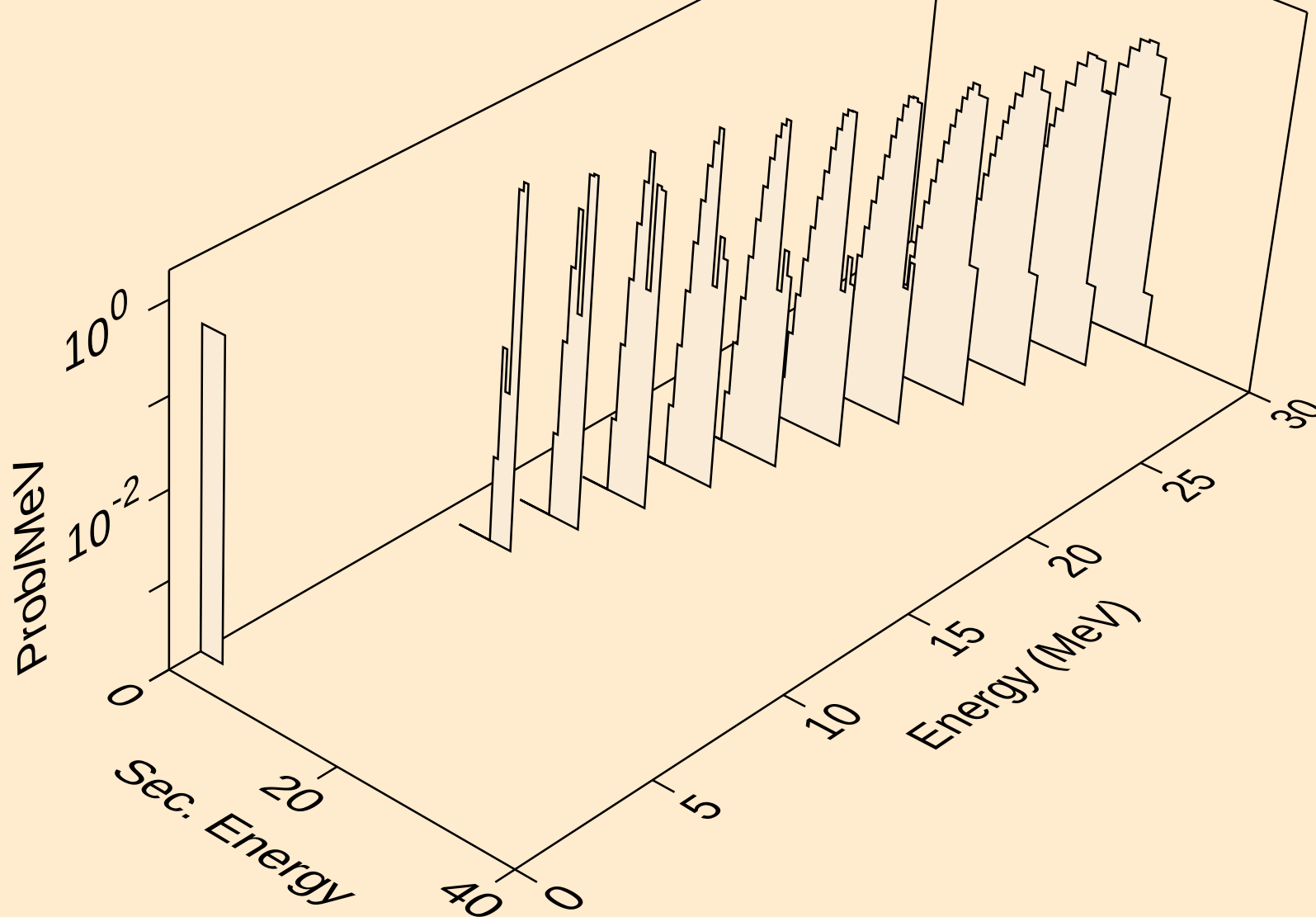
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



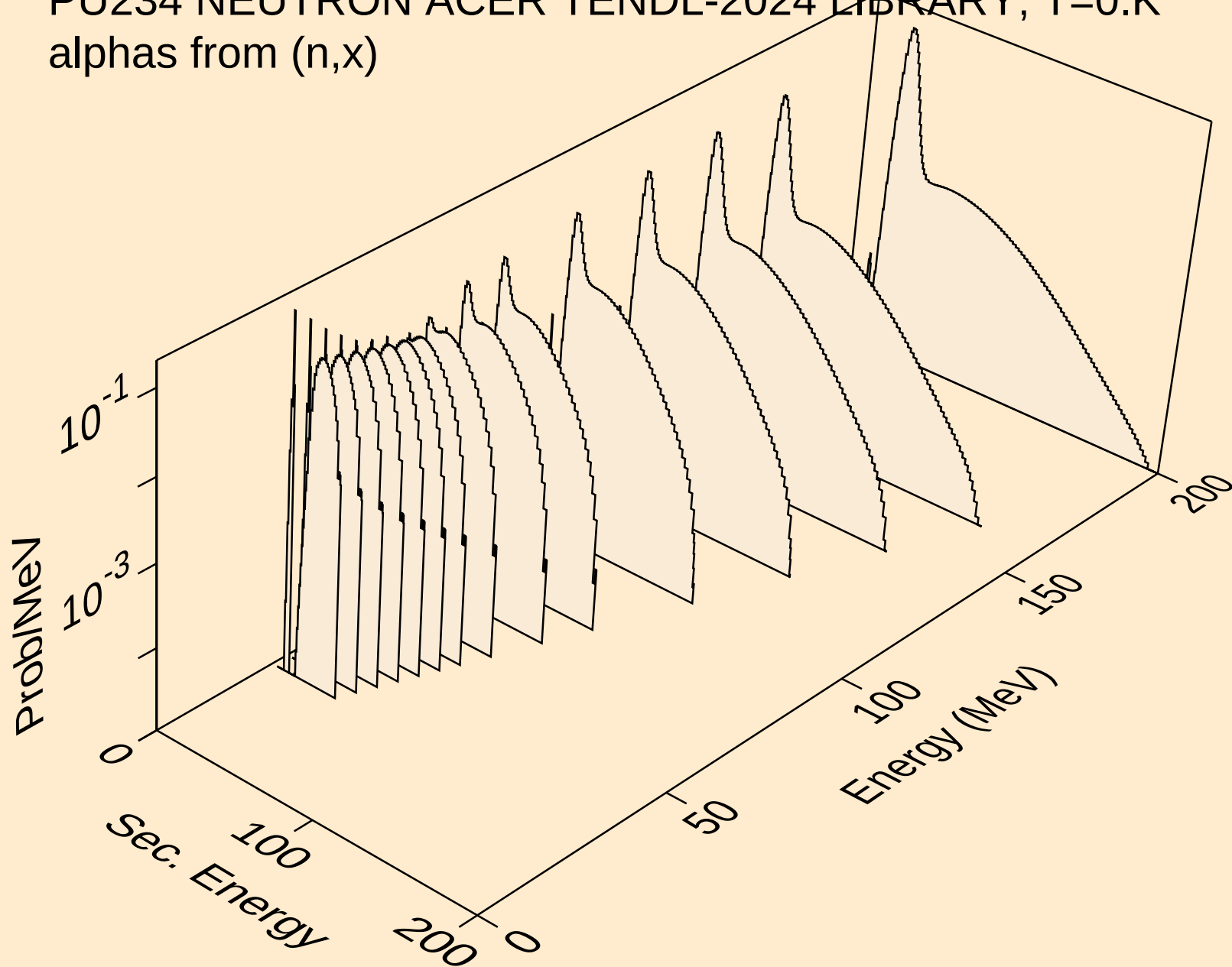
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



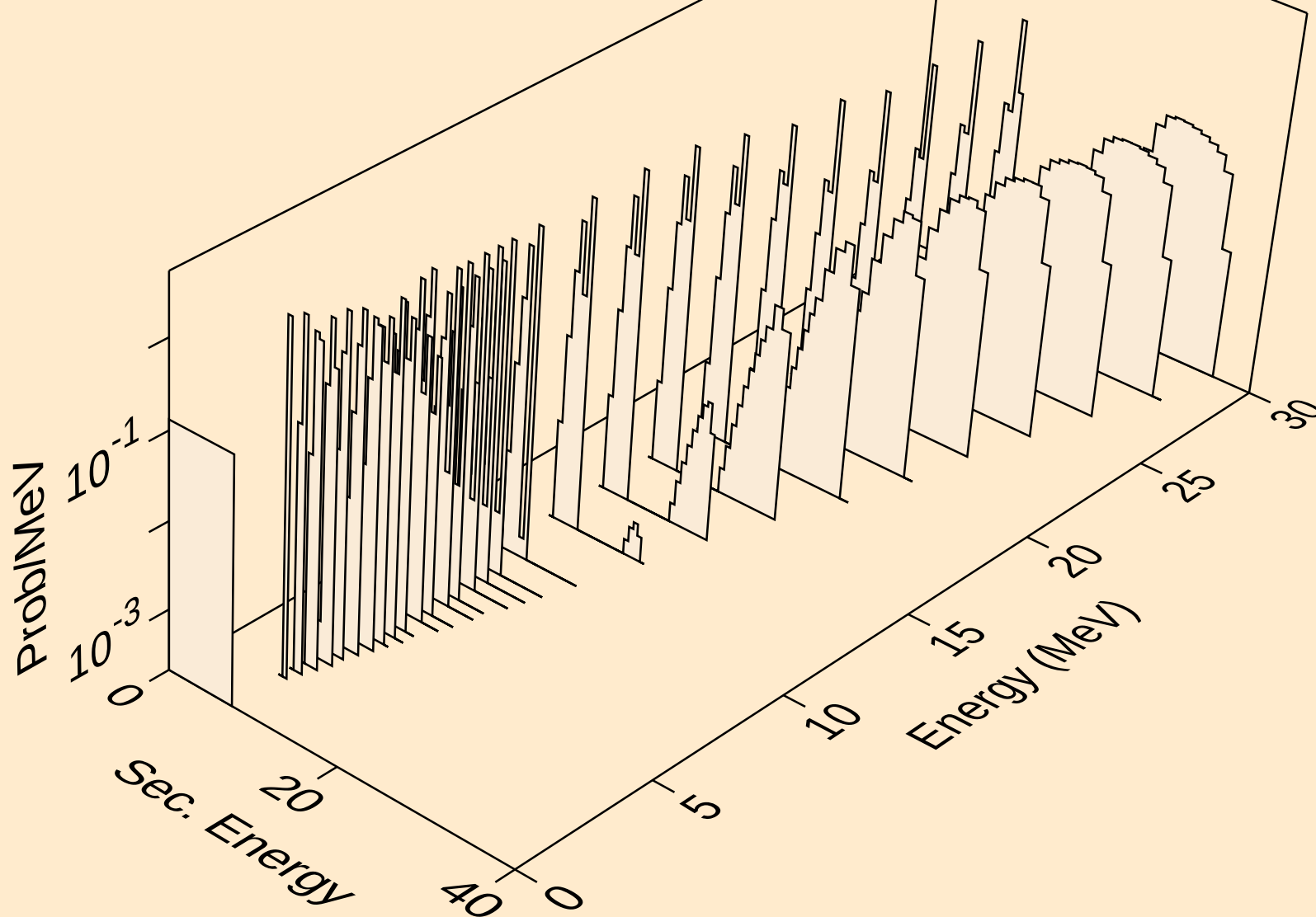
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



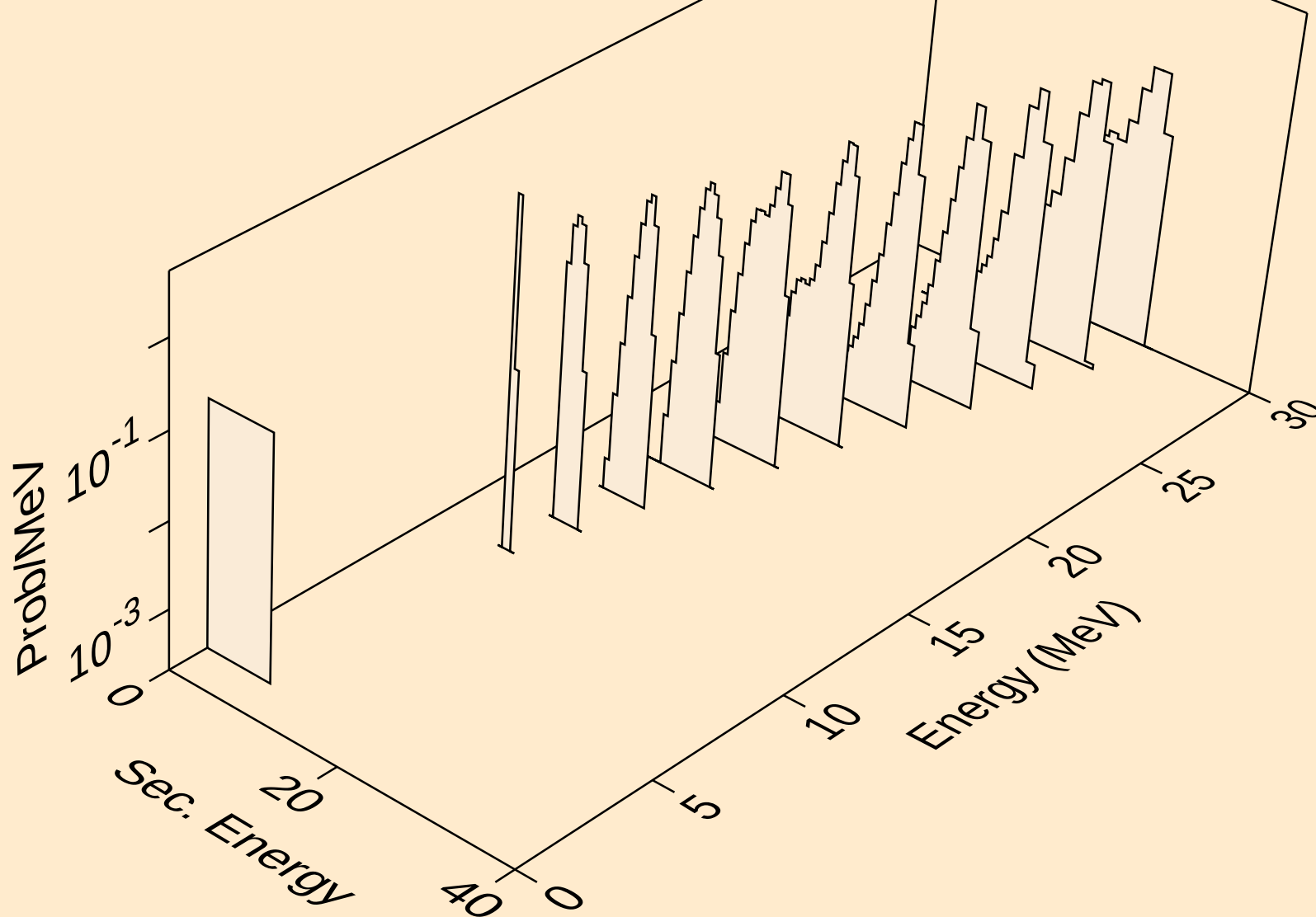
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



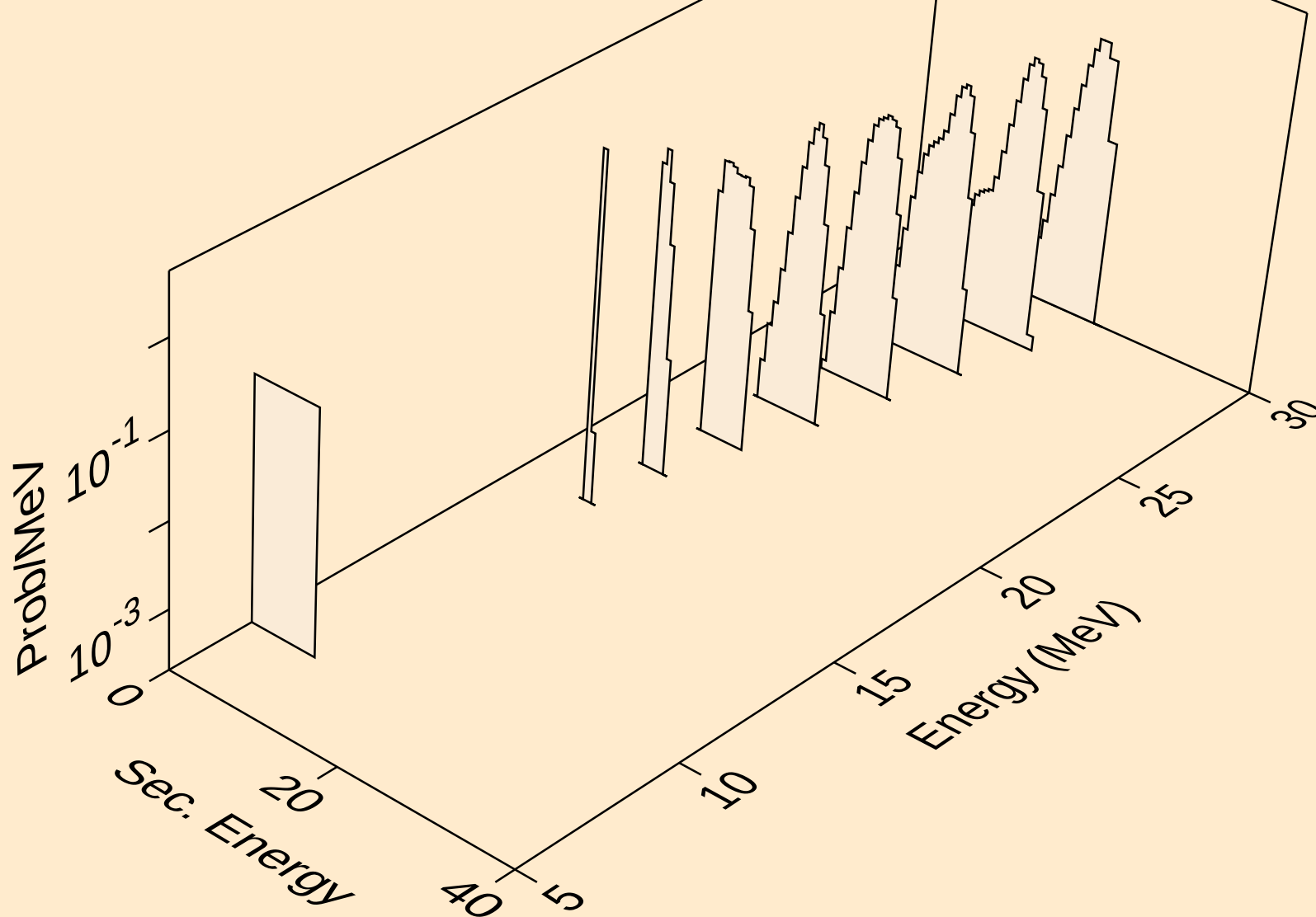
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



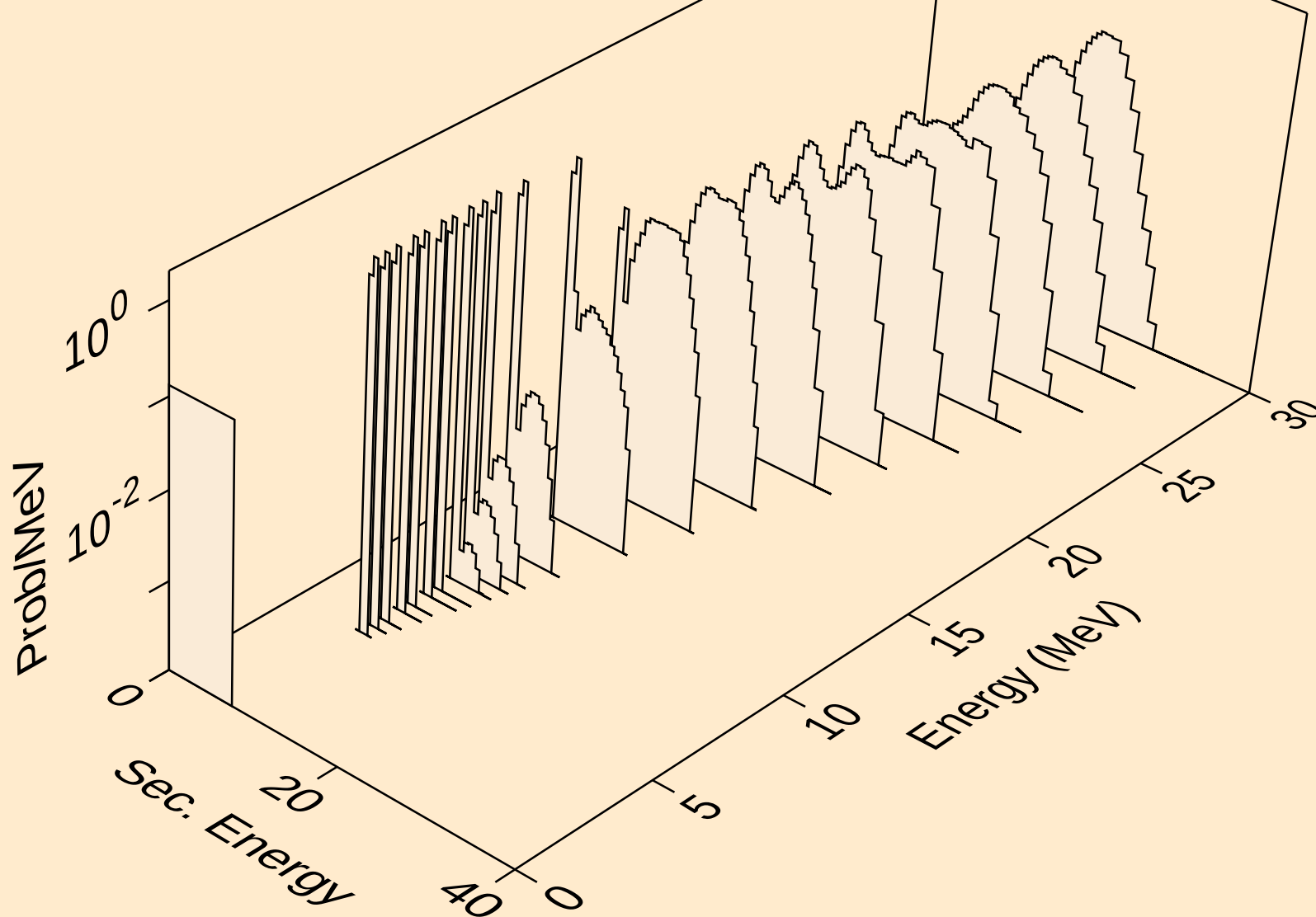
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



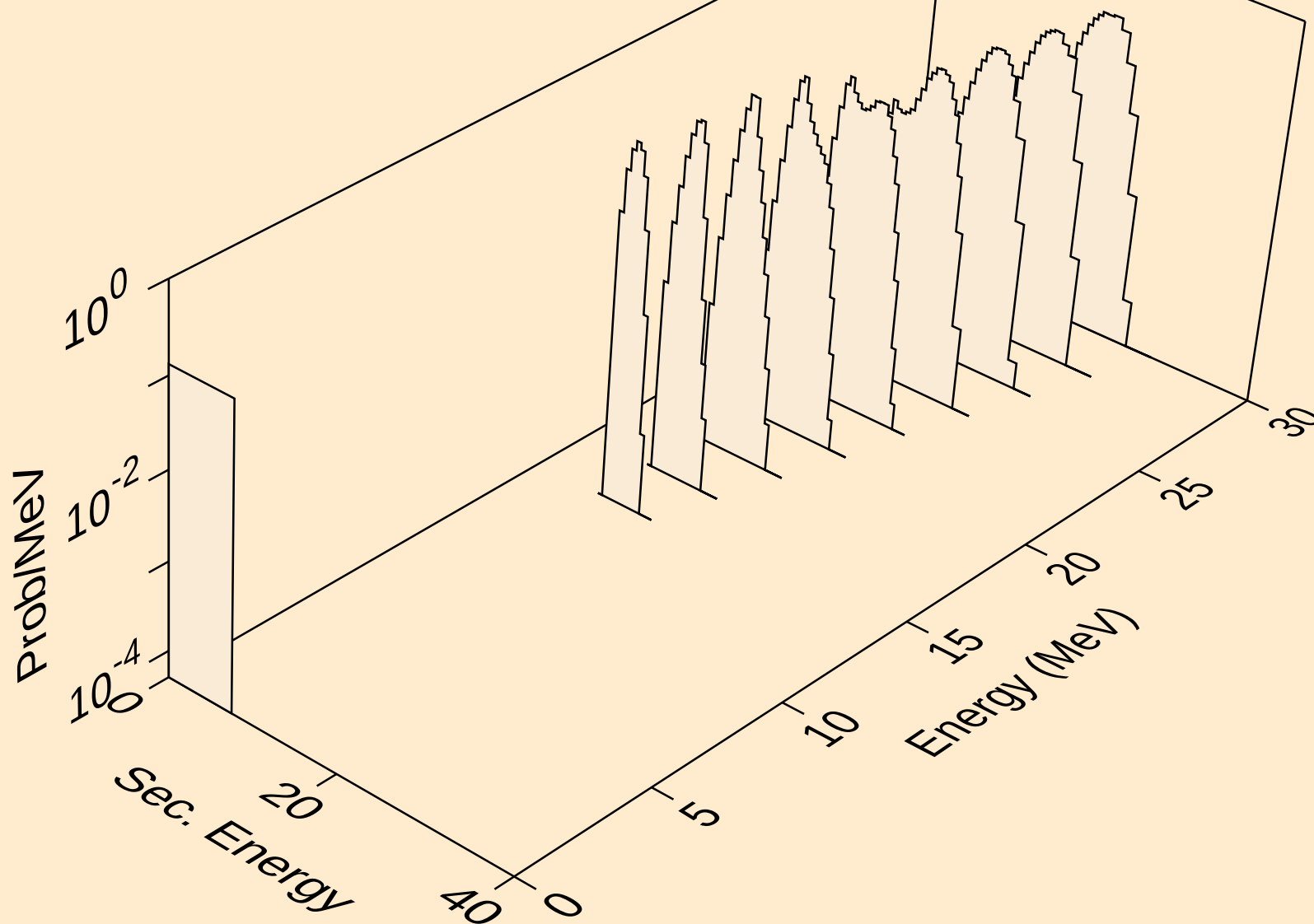
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



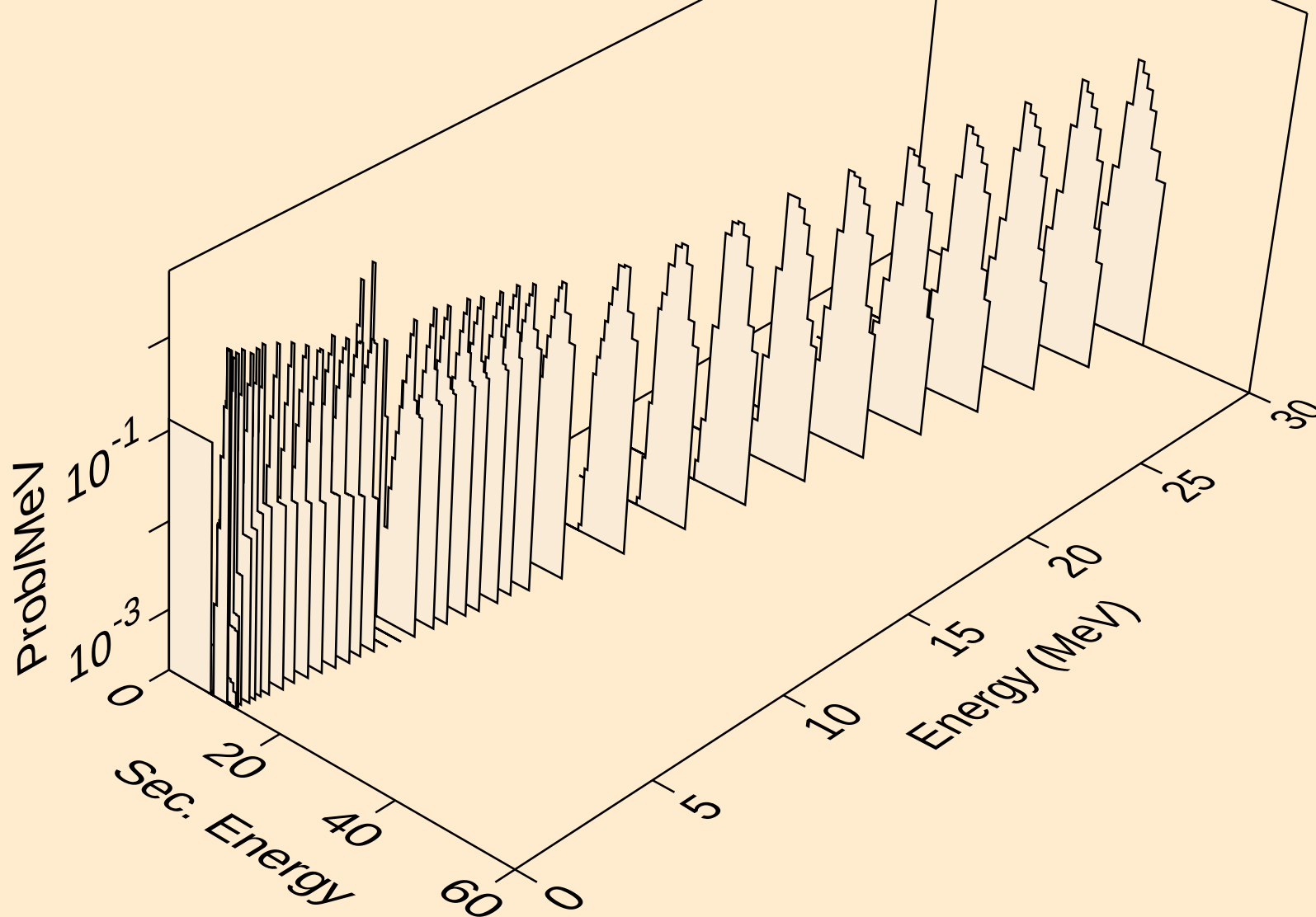
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



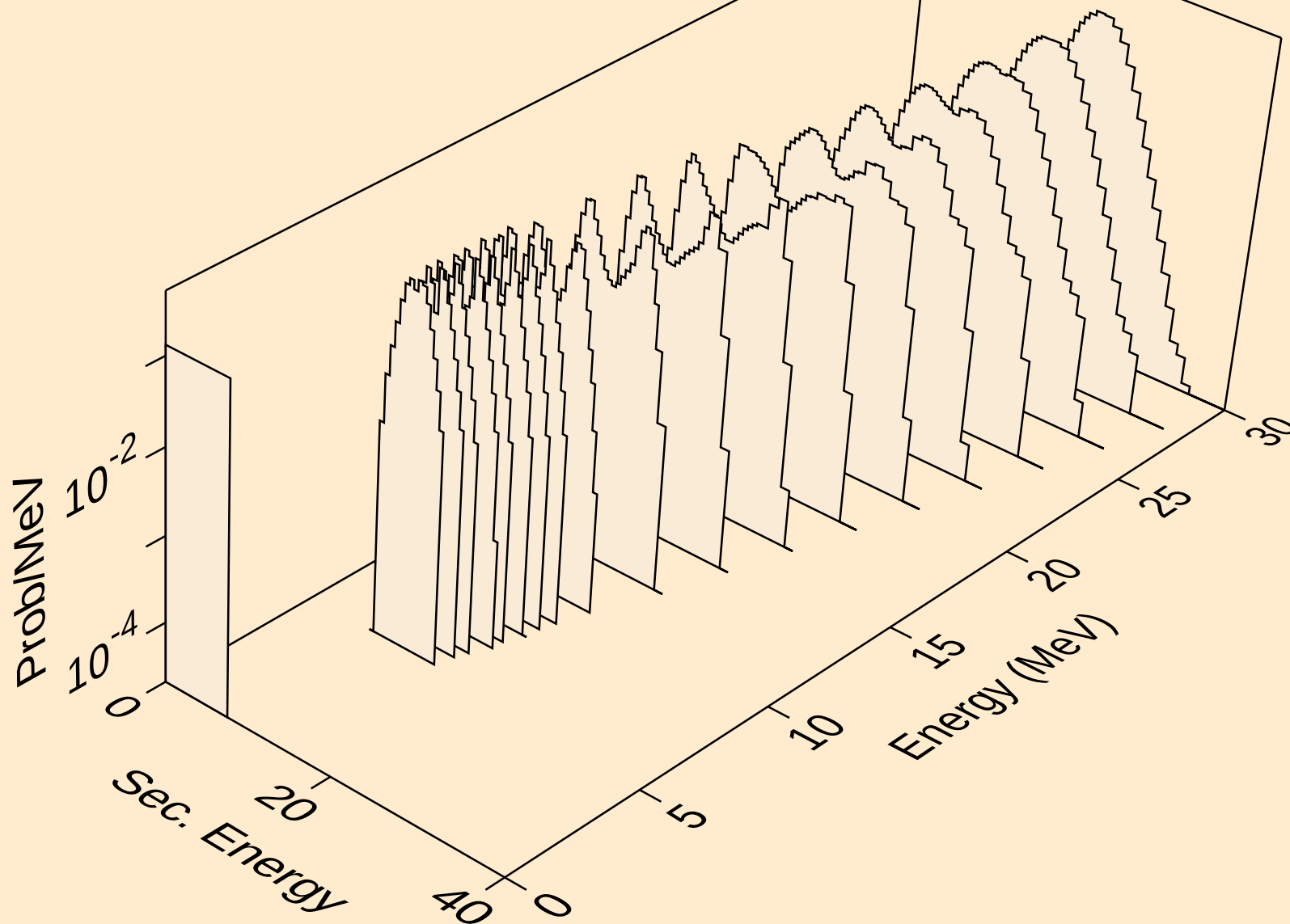
PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



PU234 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)

