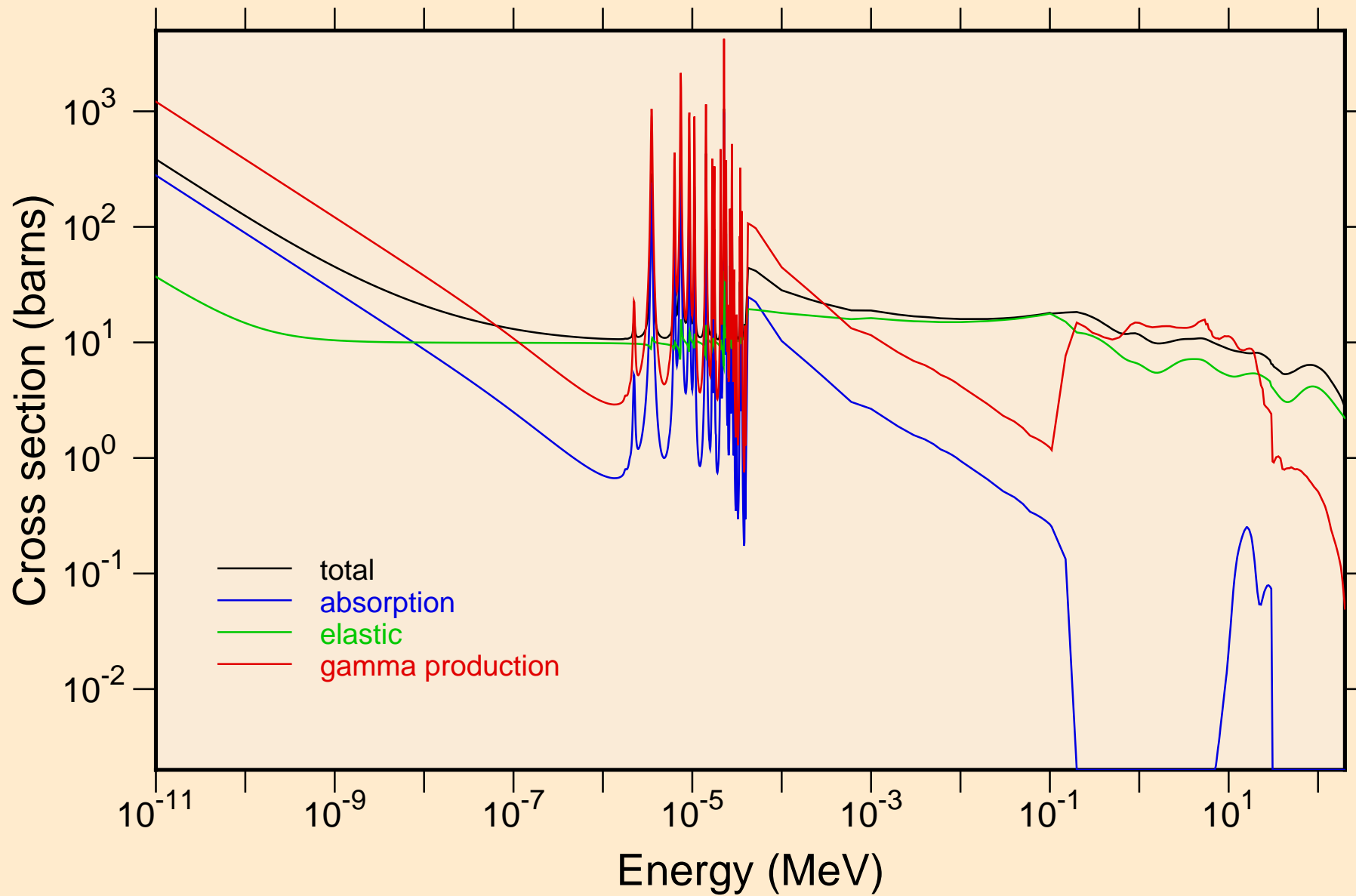
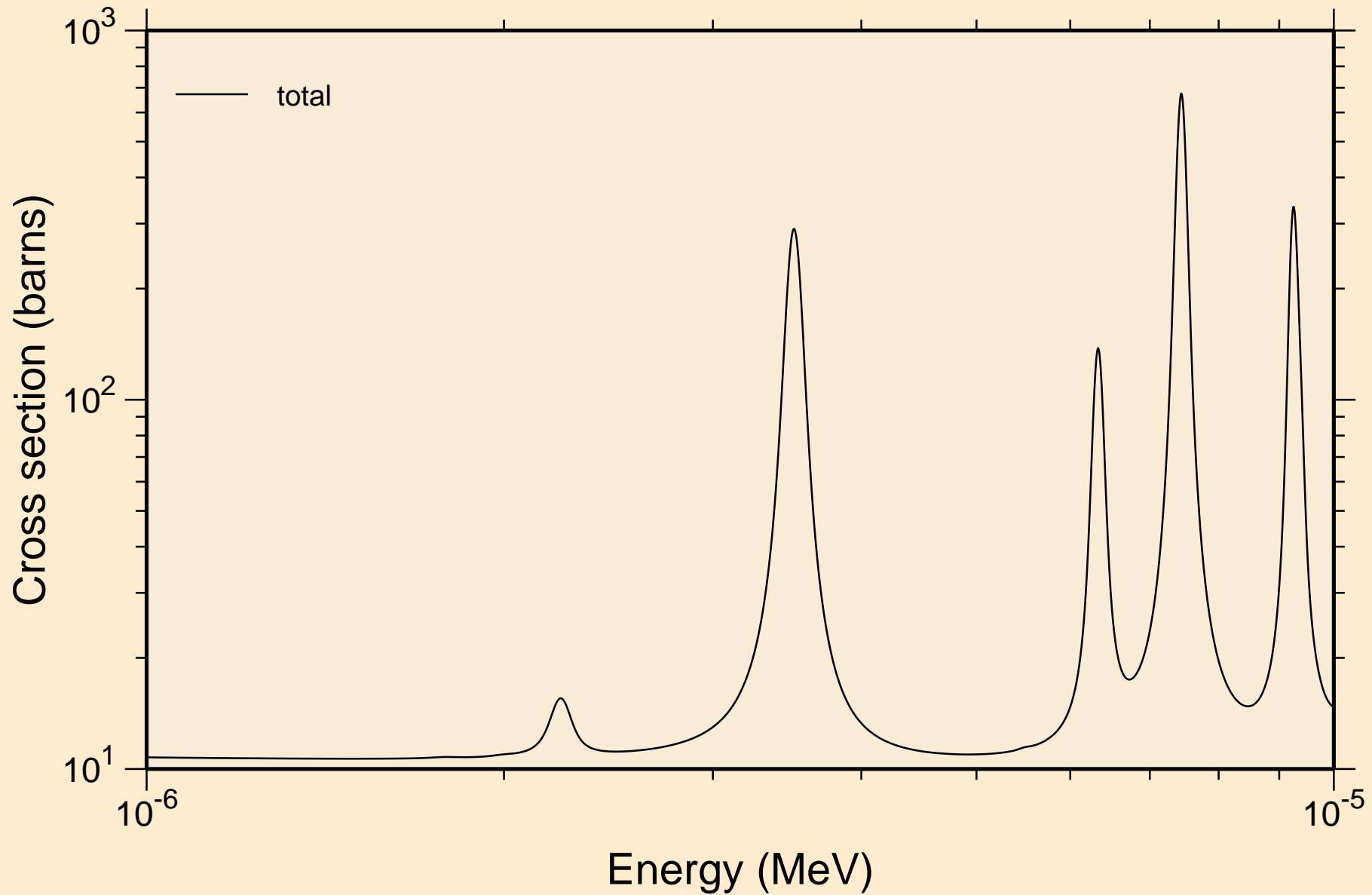


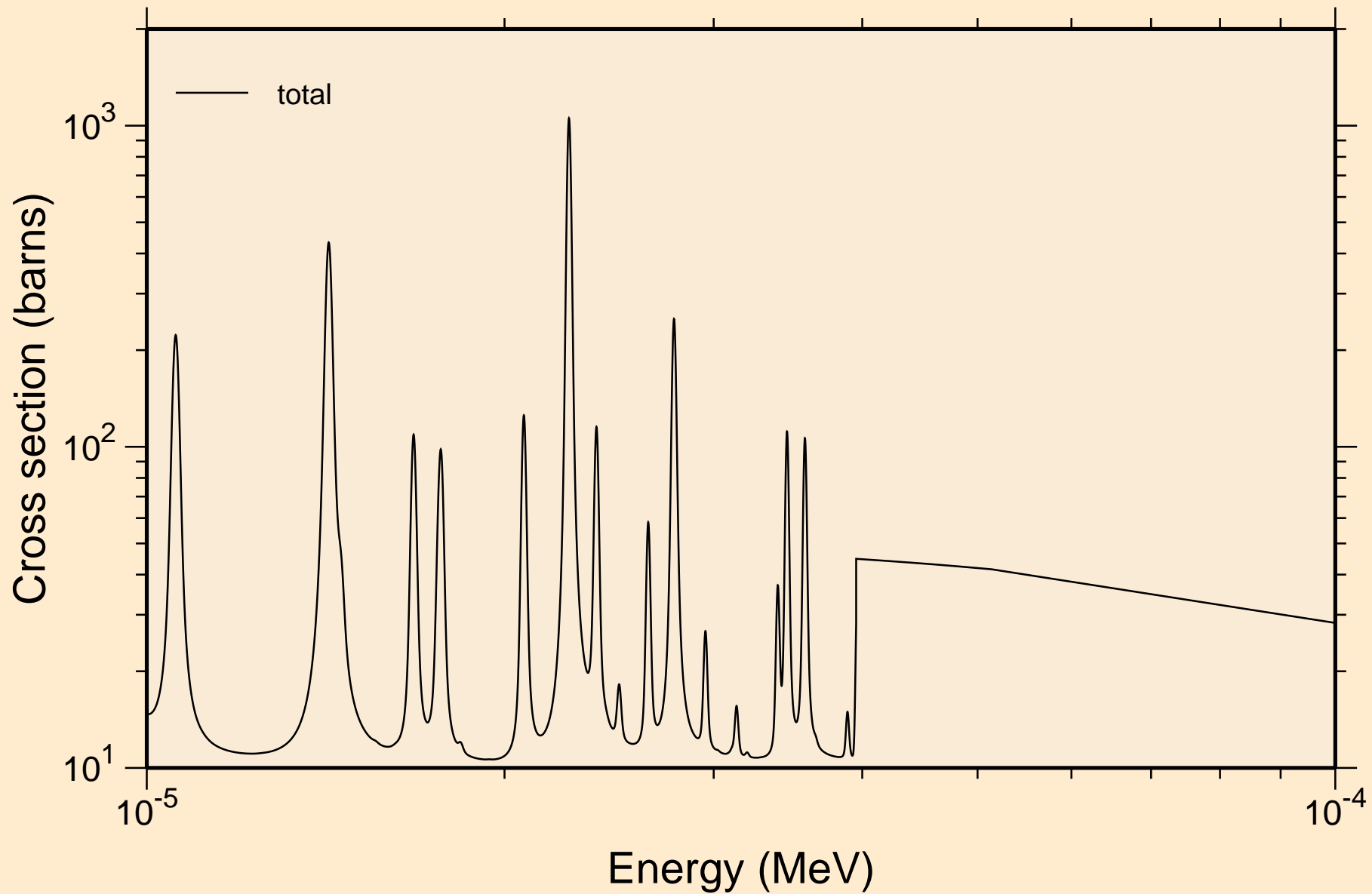
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



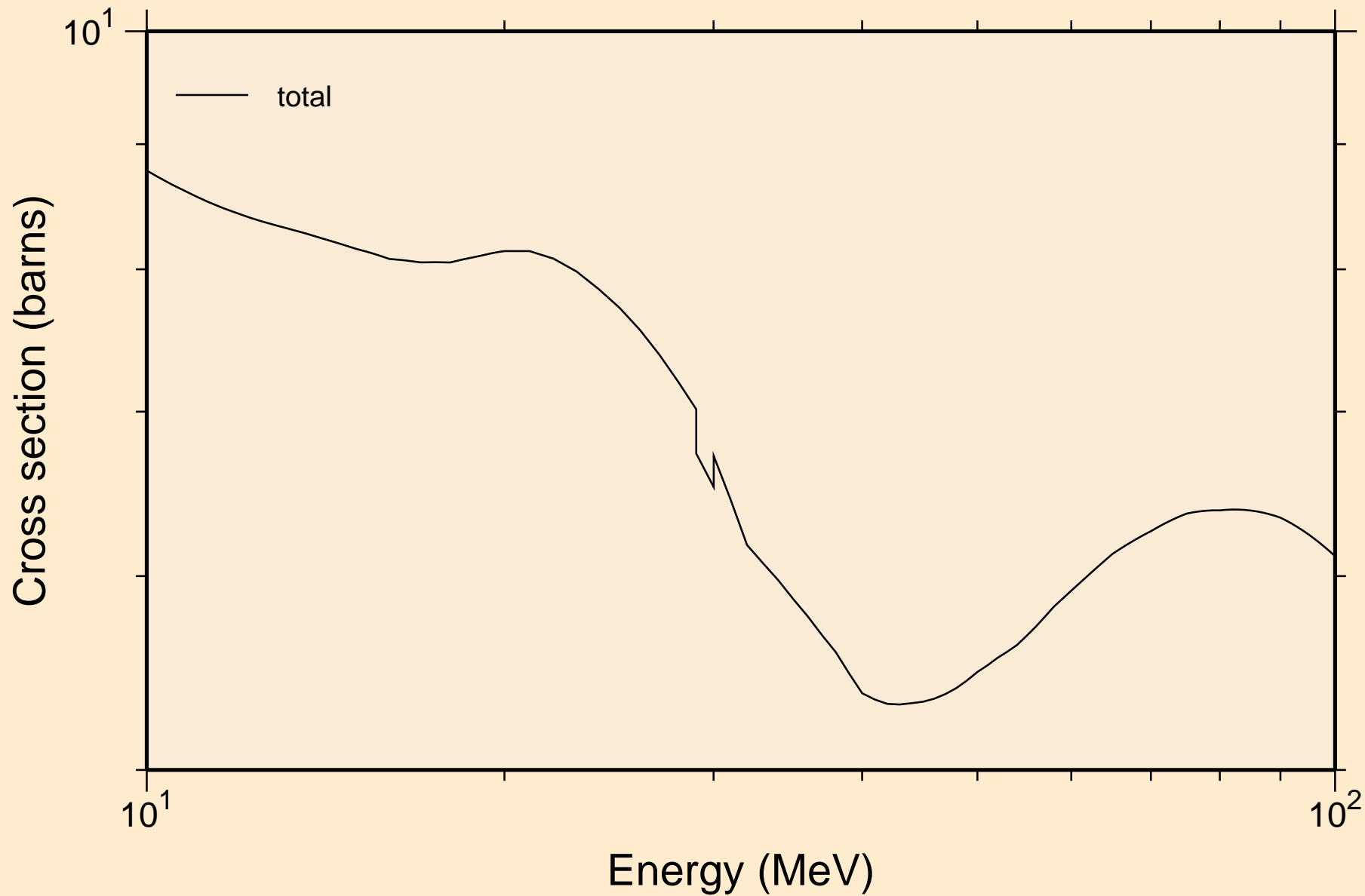
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



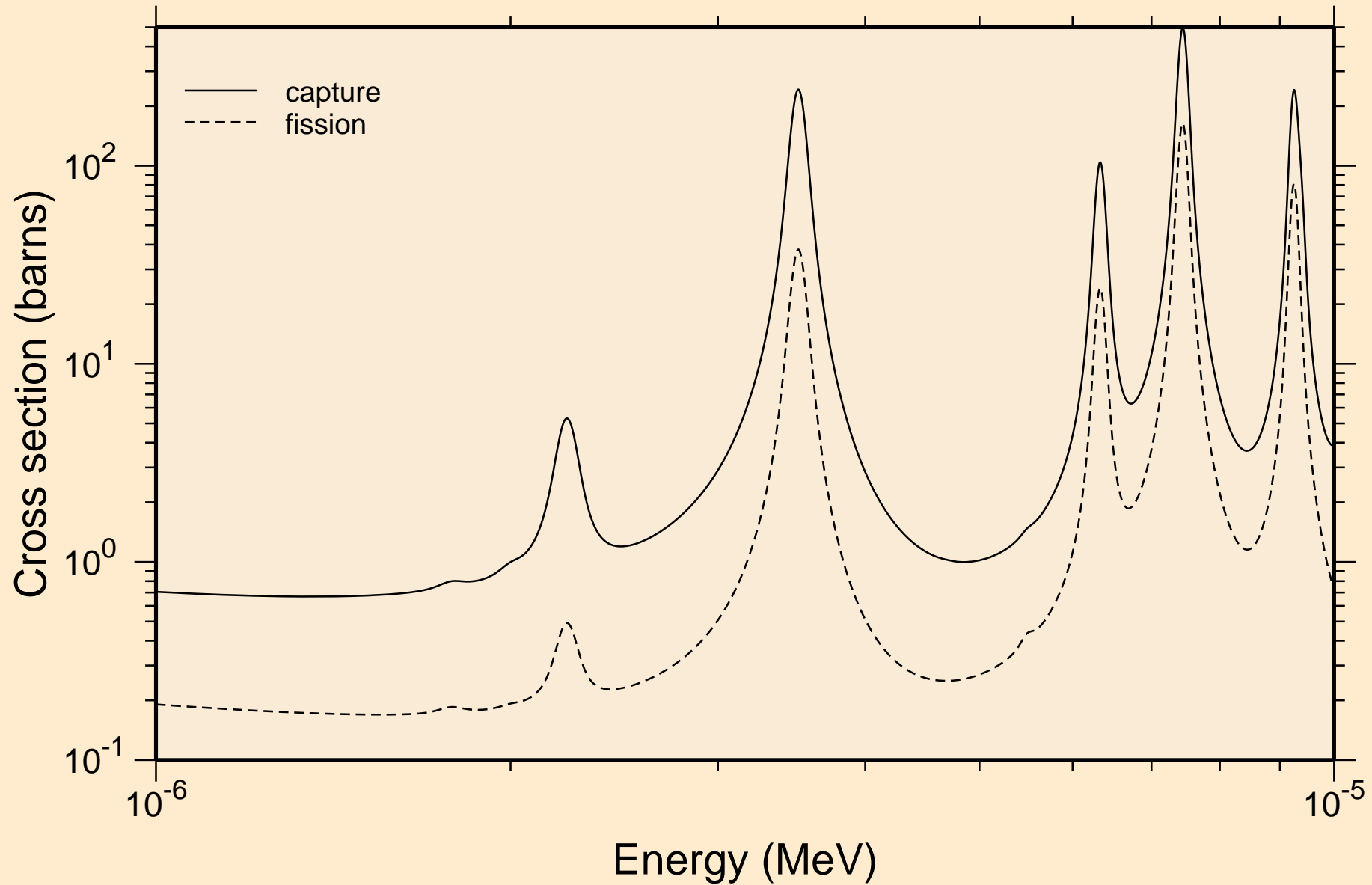
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



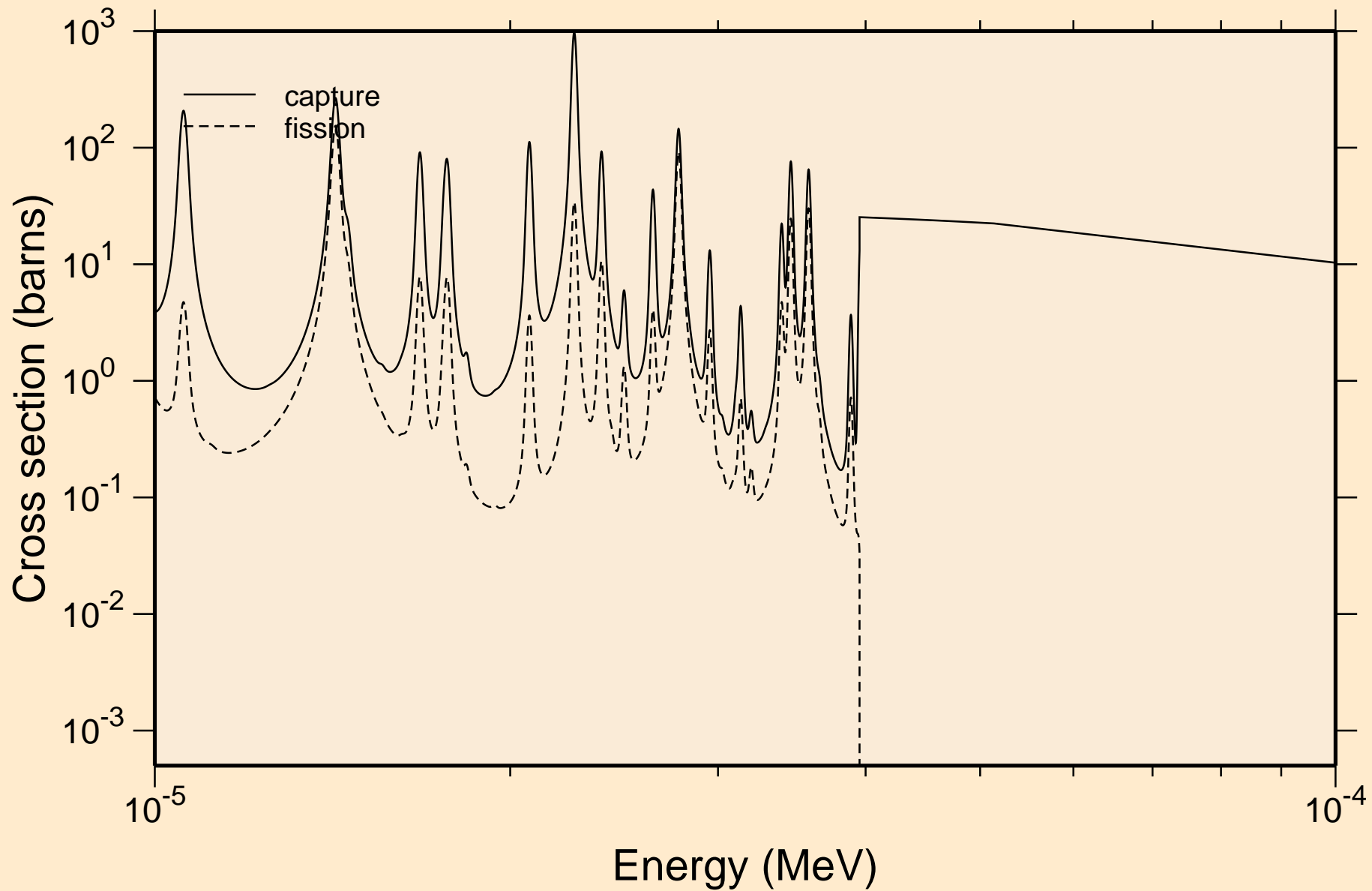
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



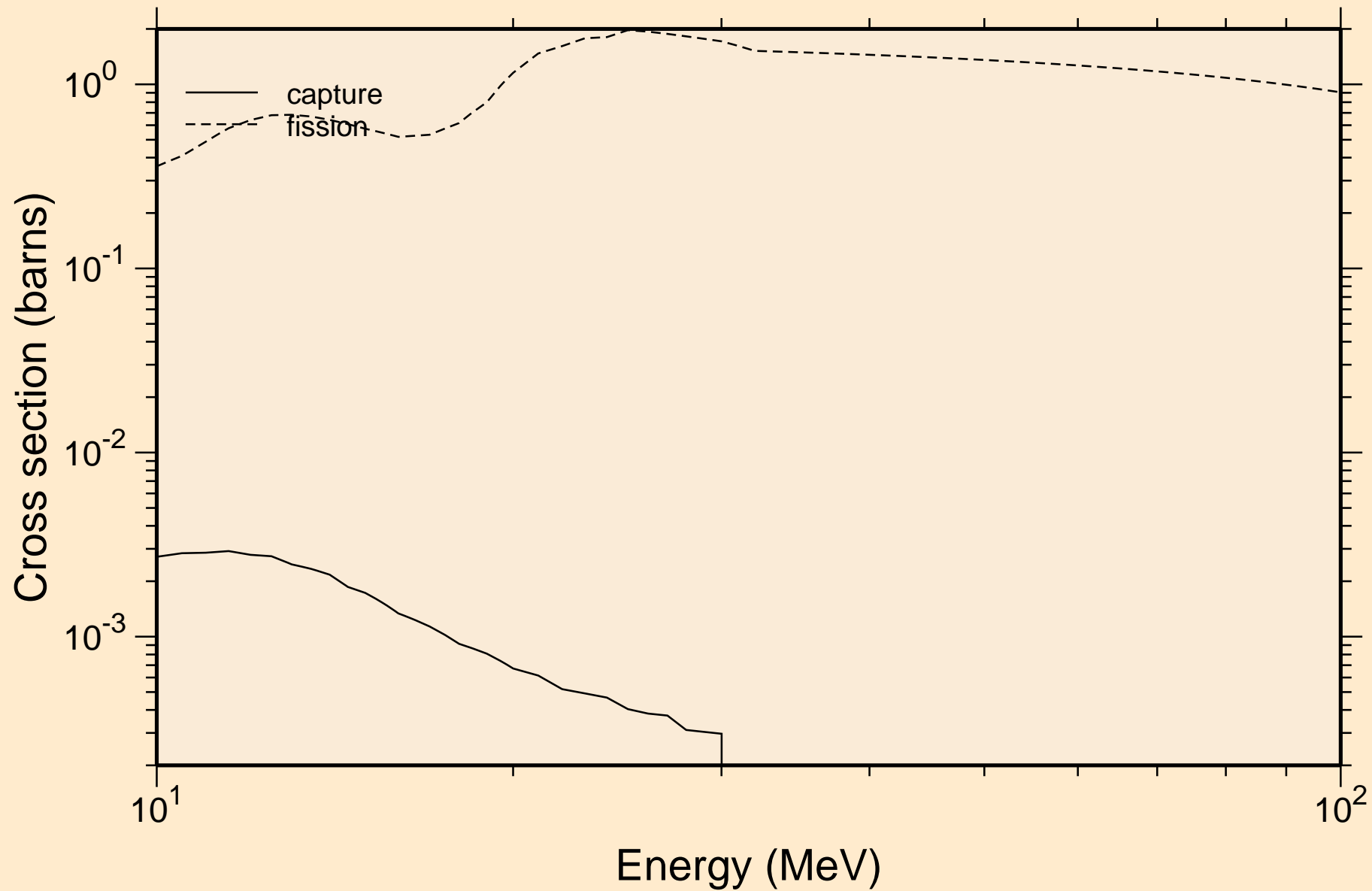
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



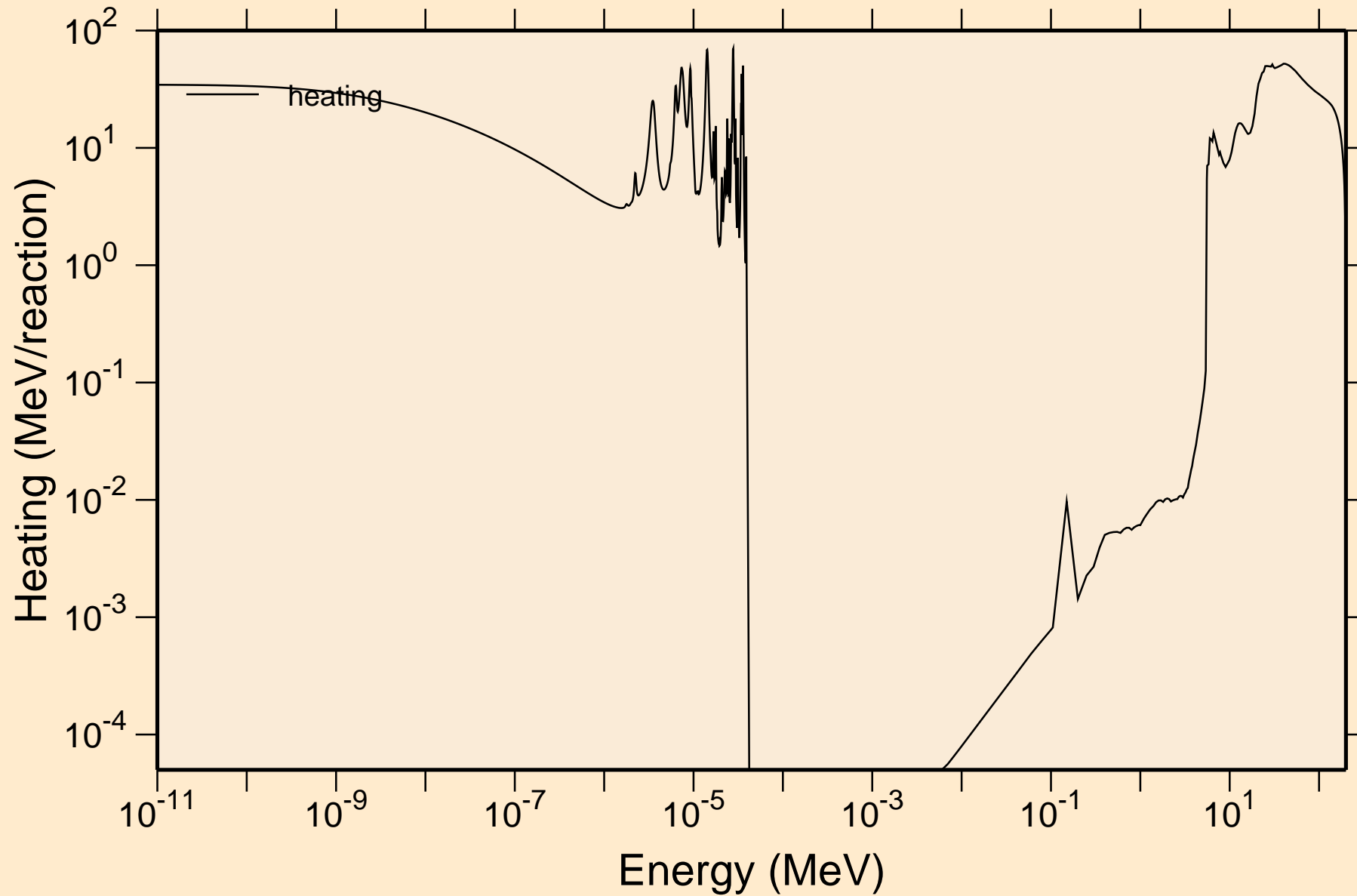
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



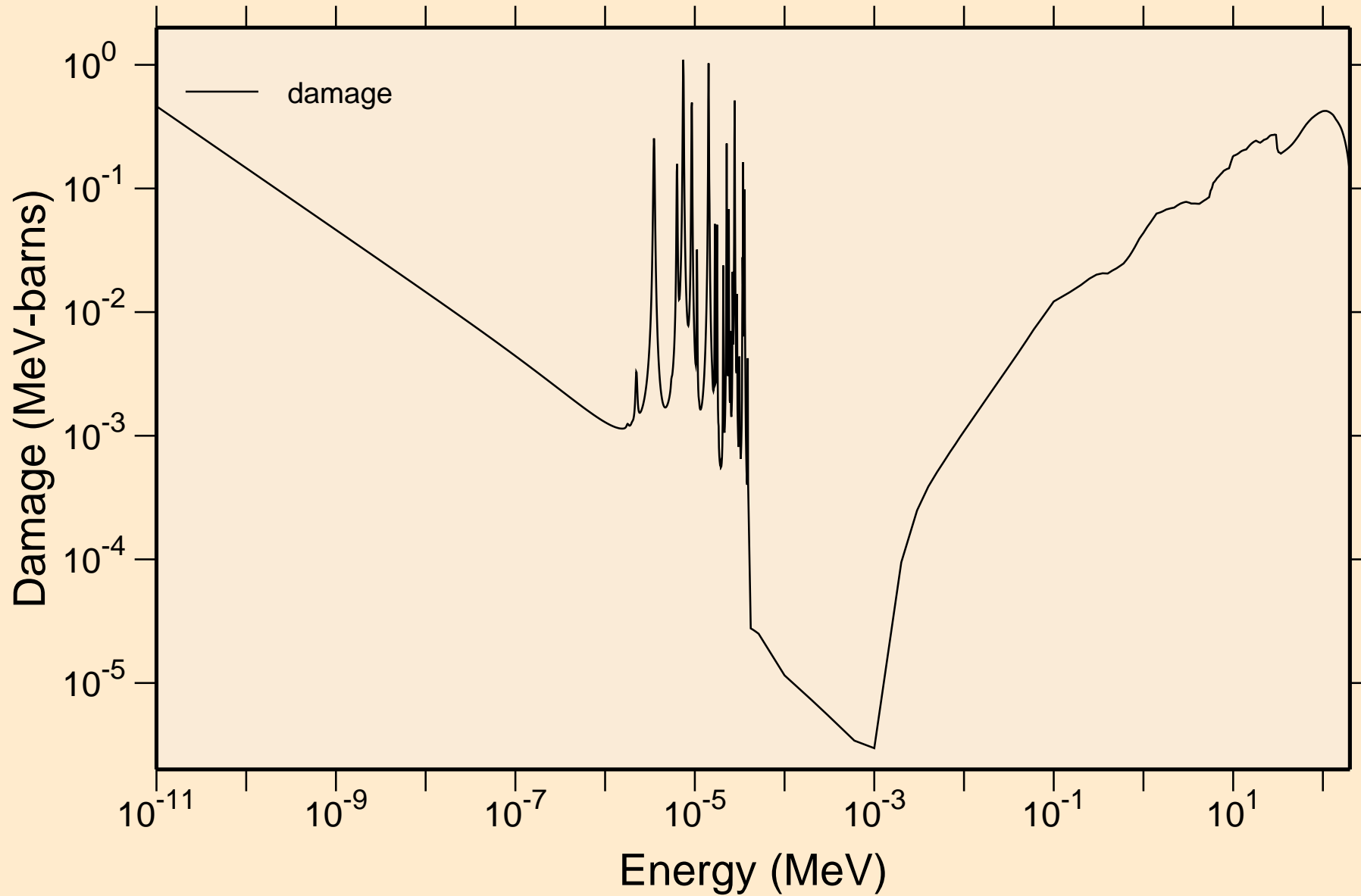
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



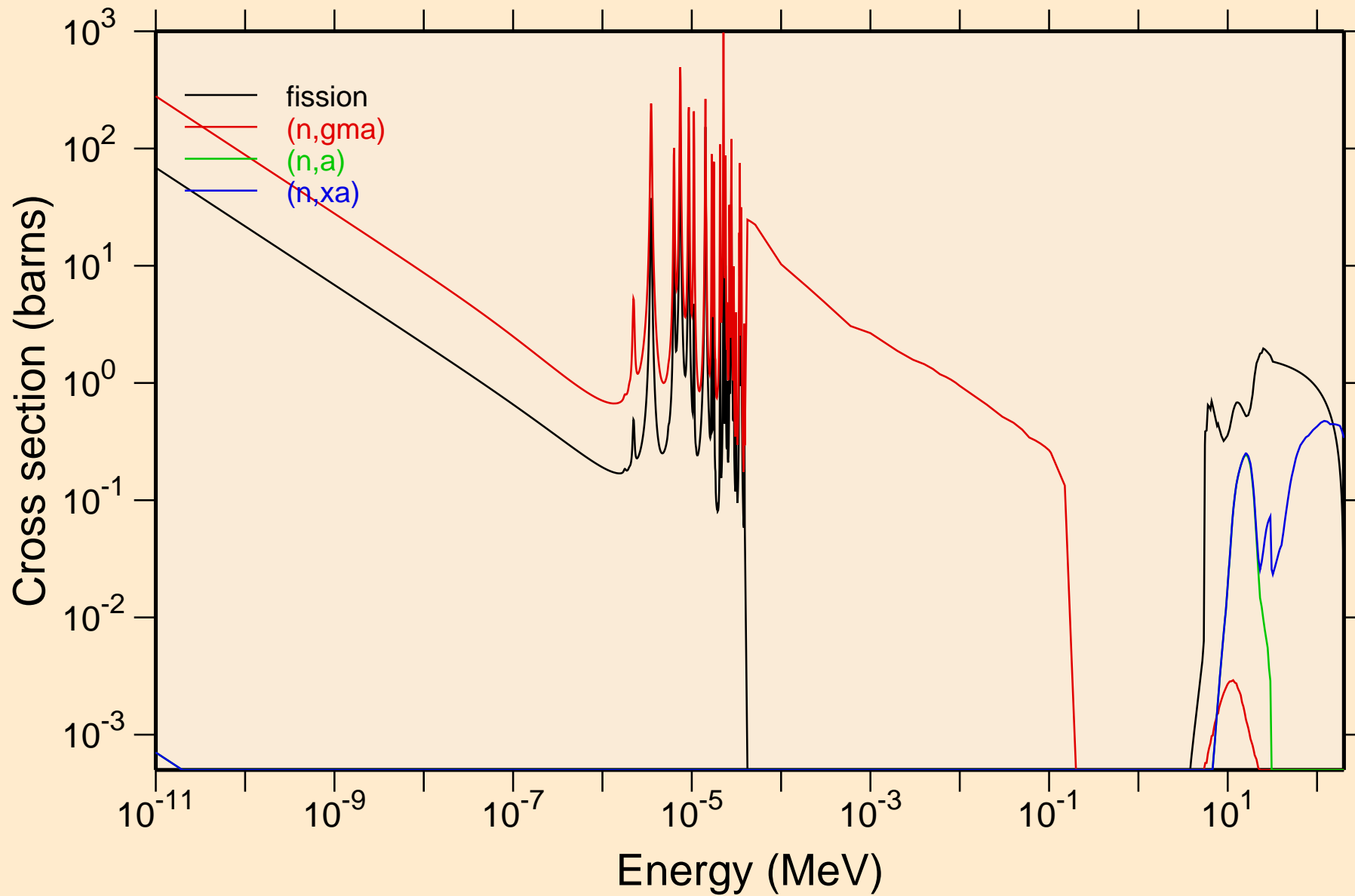
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



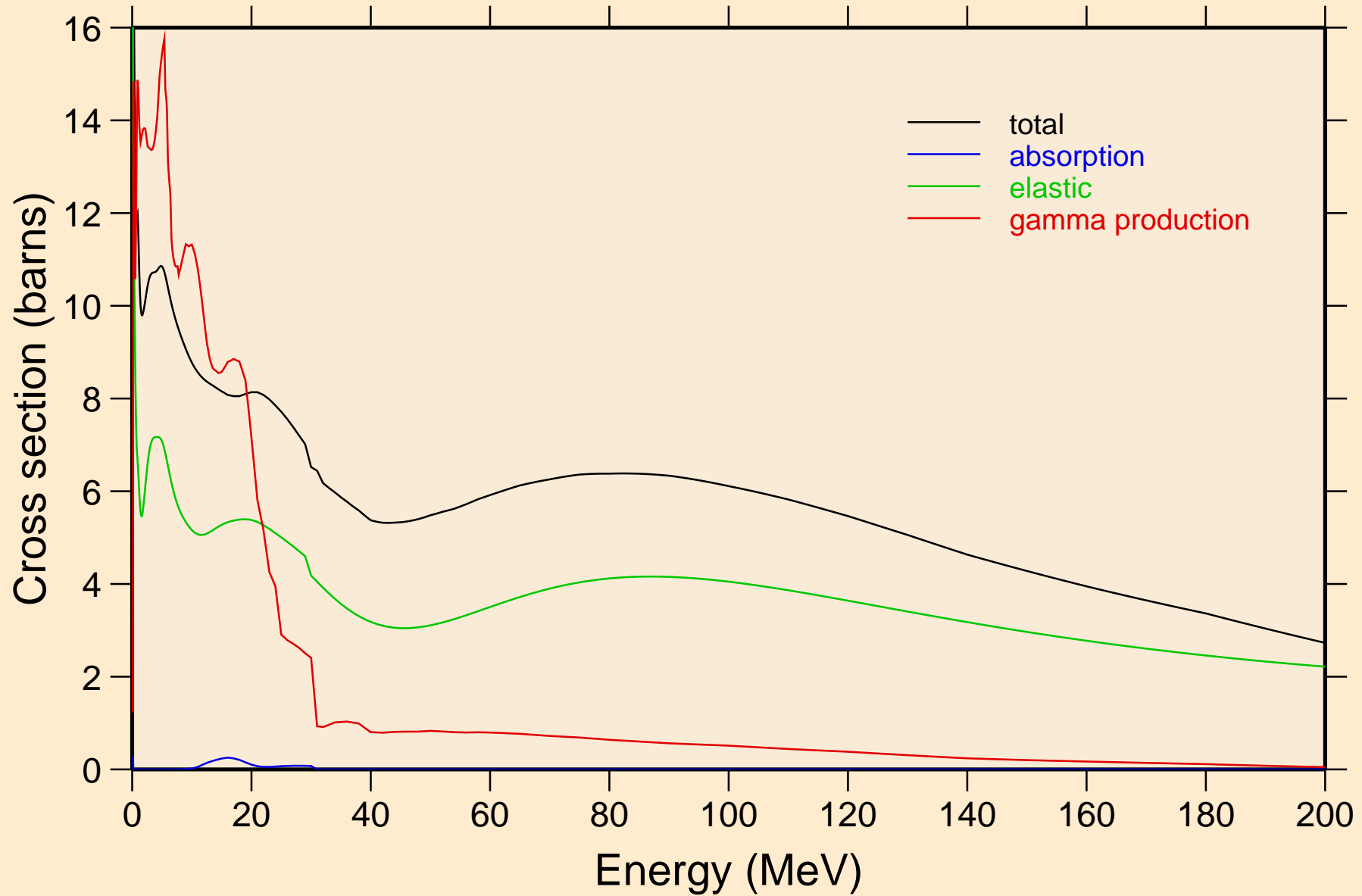
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



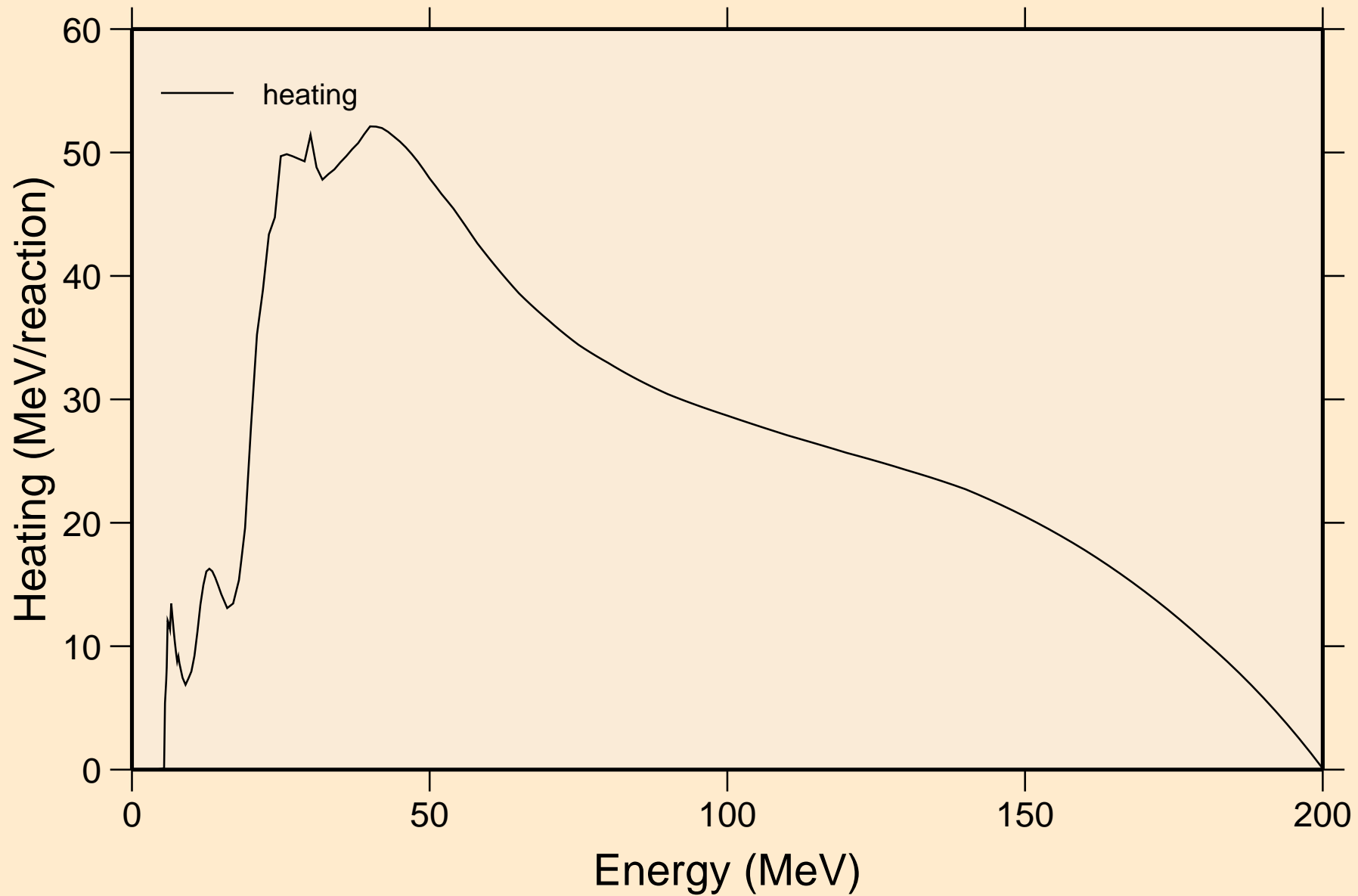
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



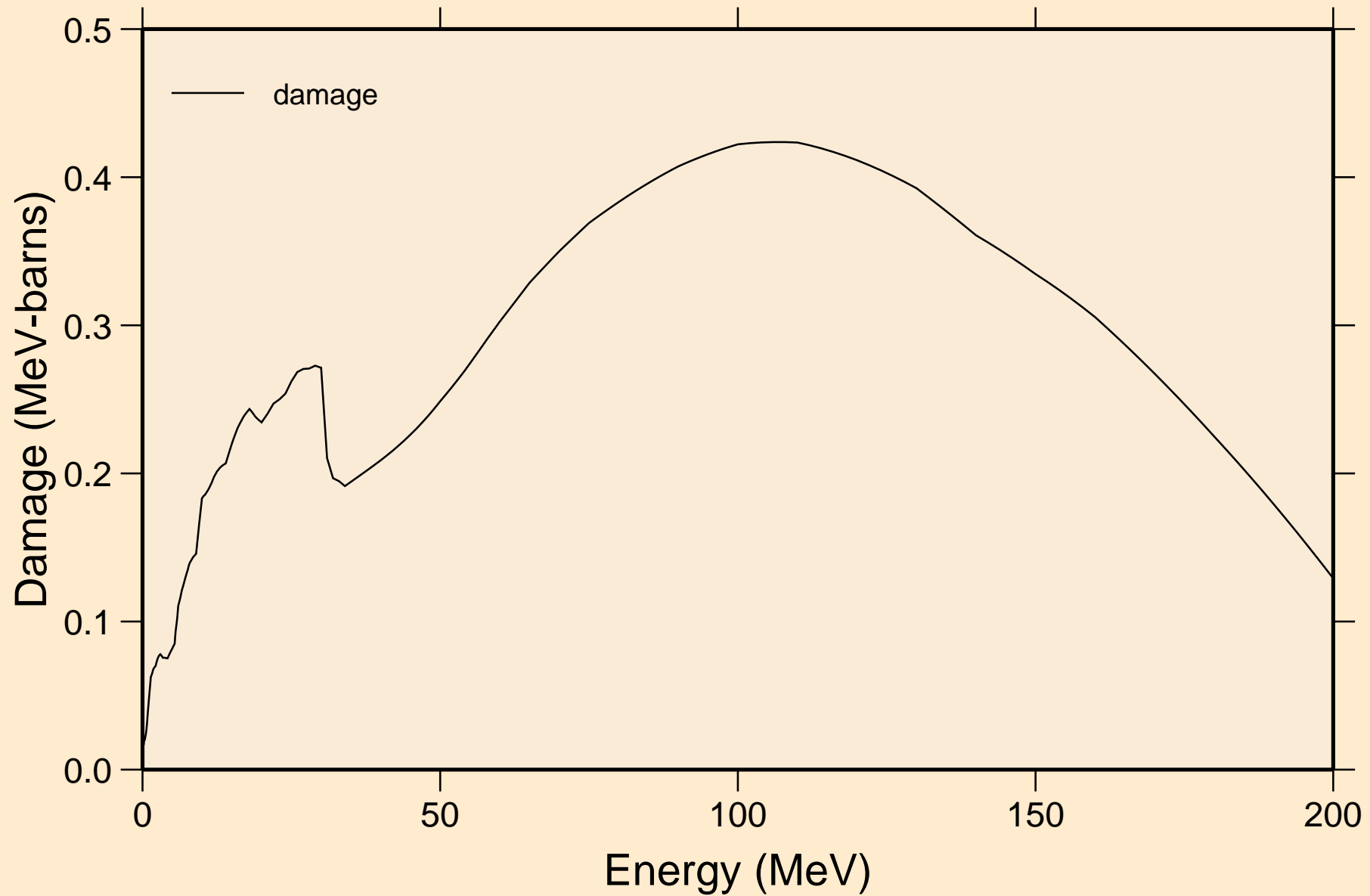
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



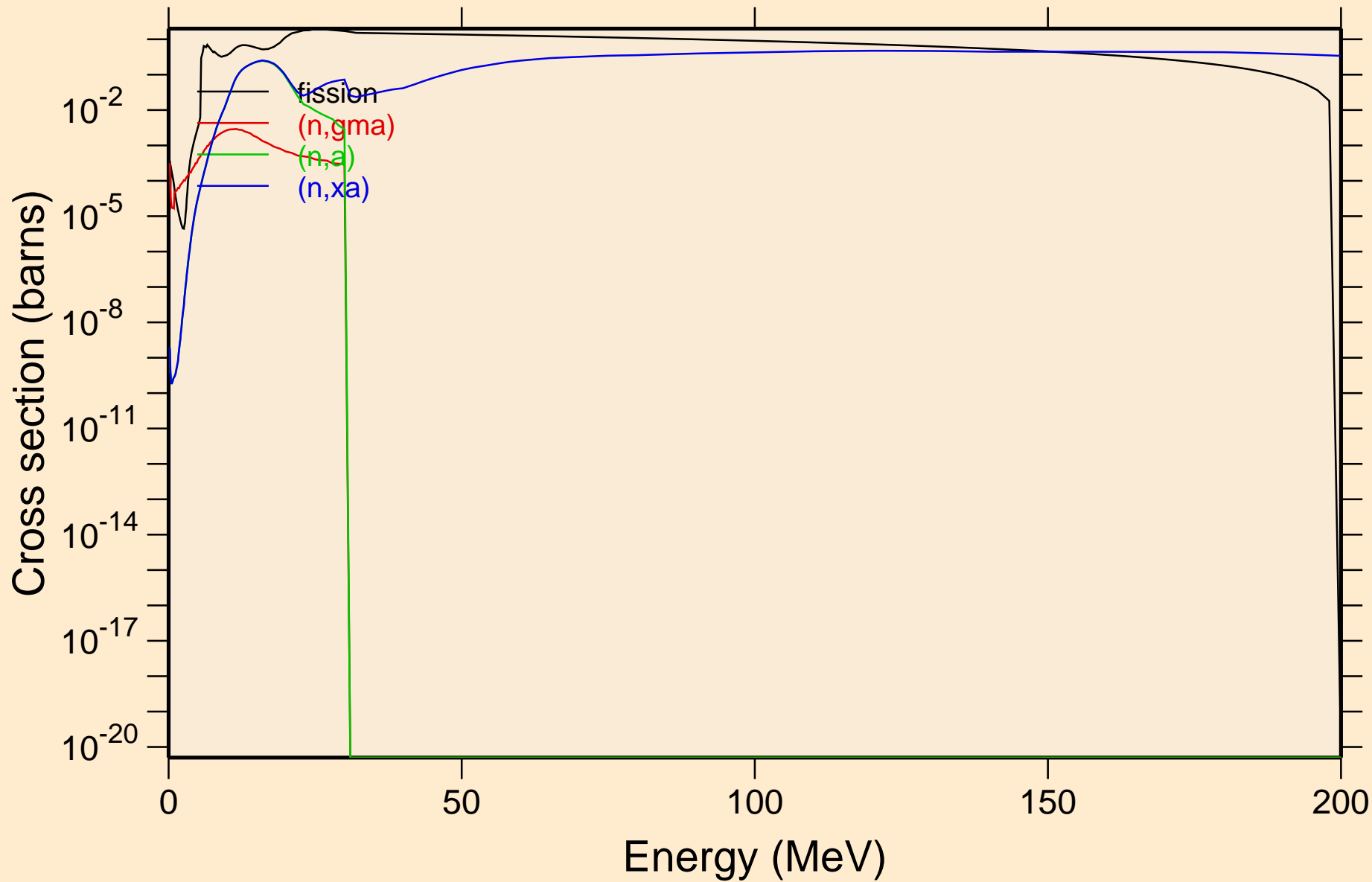
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



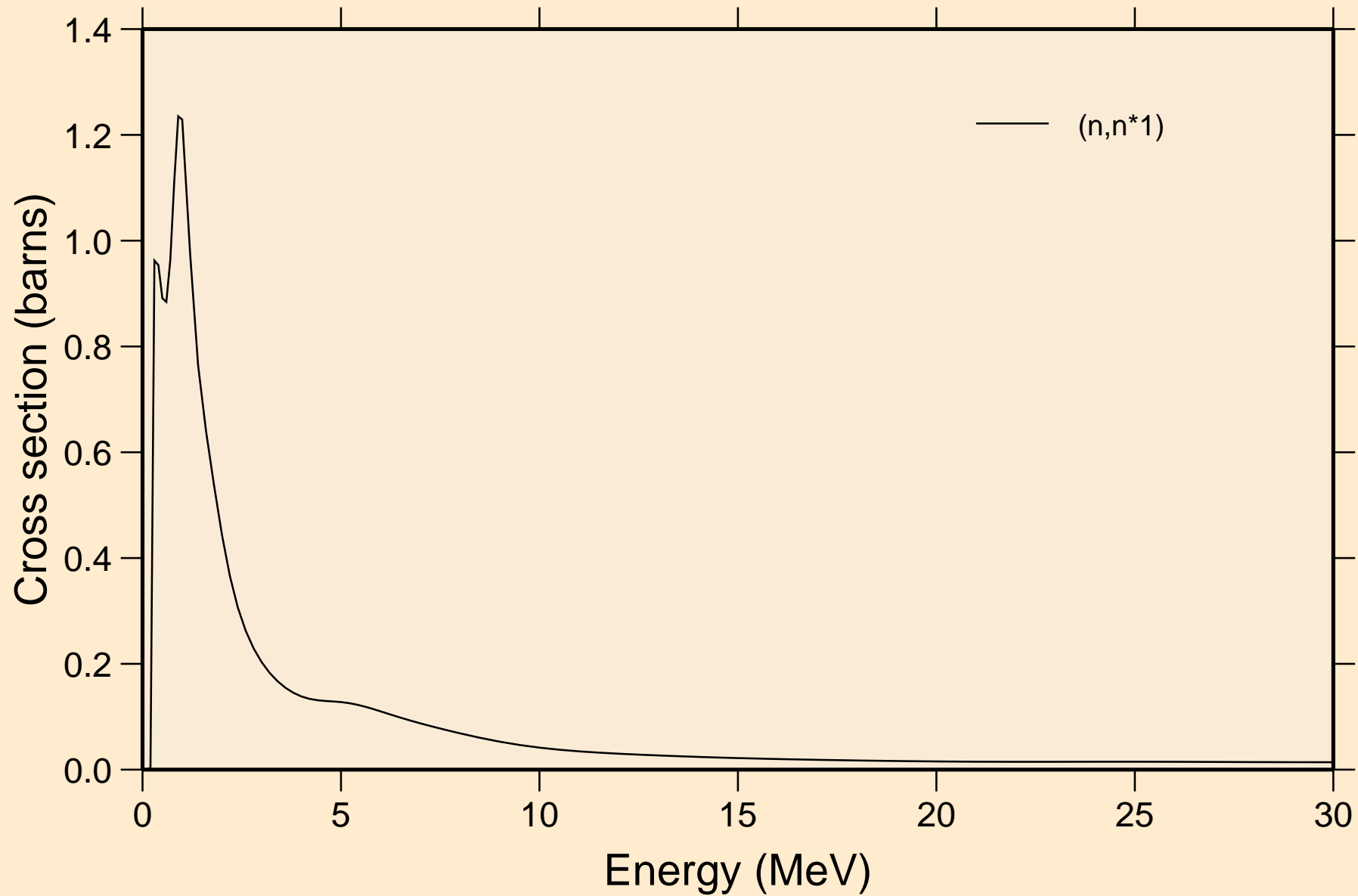
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



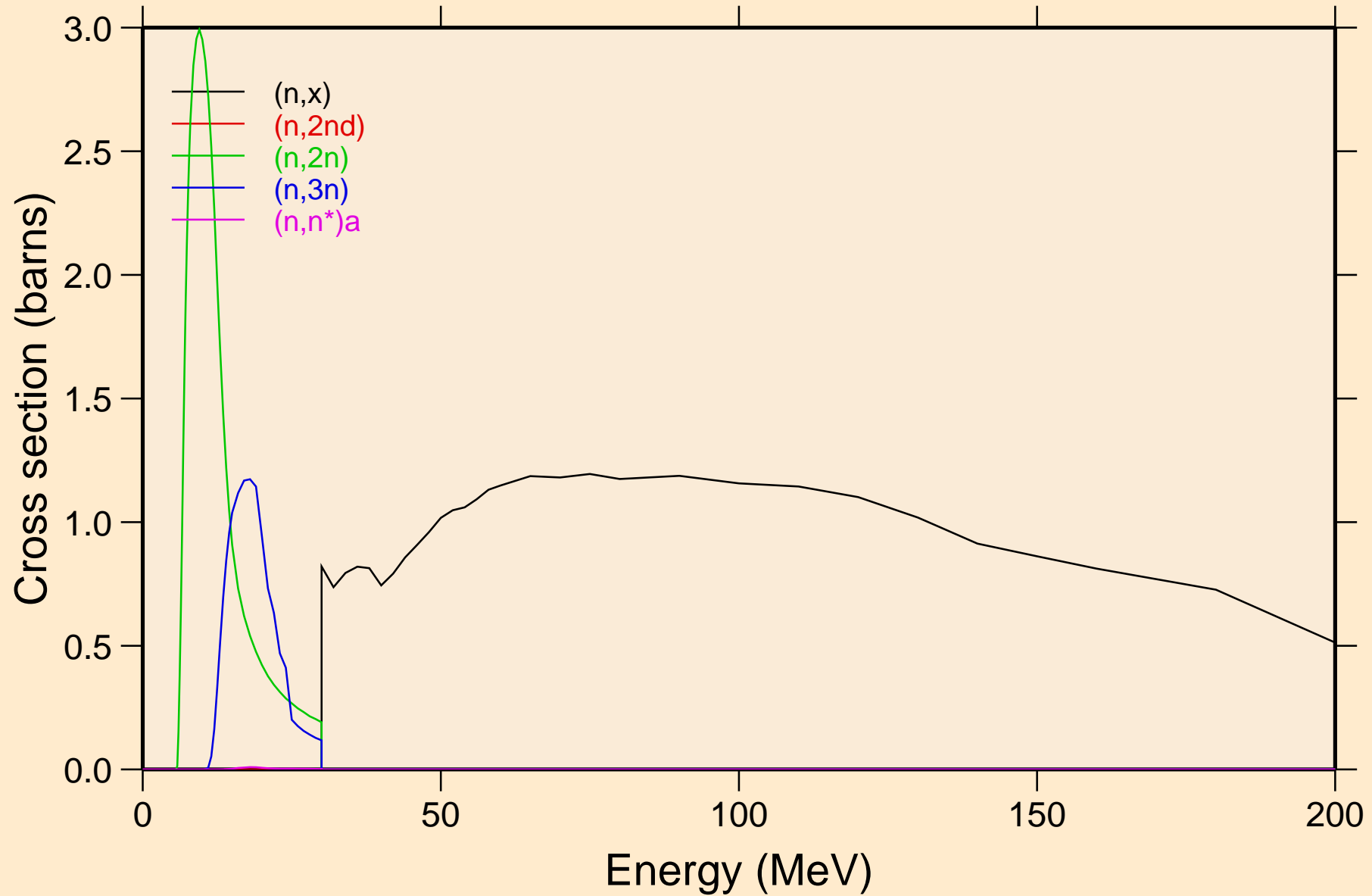
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



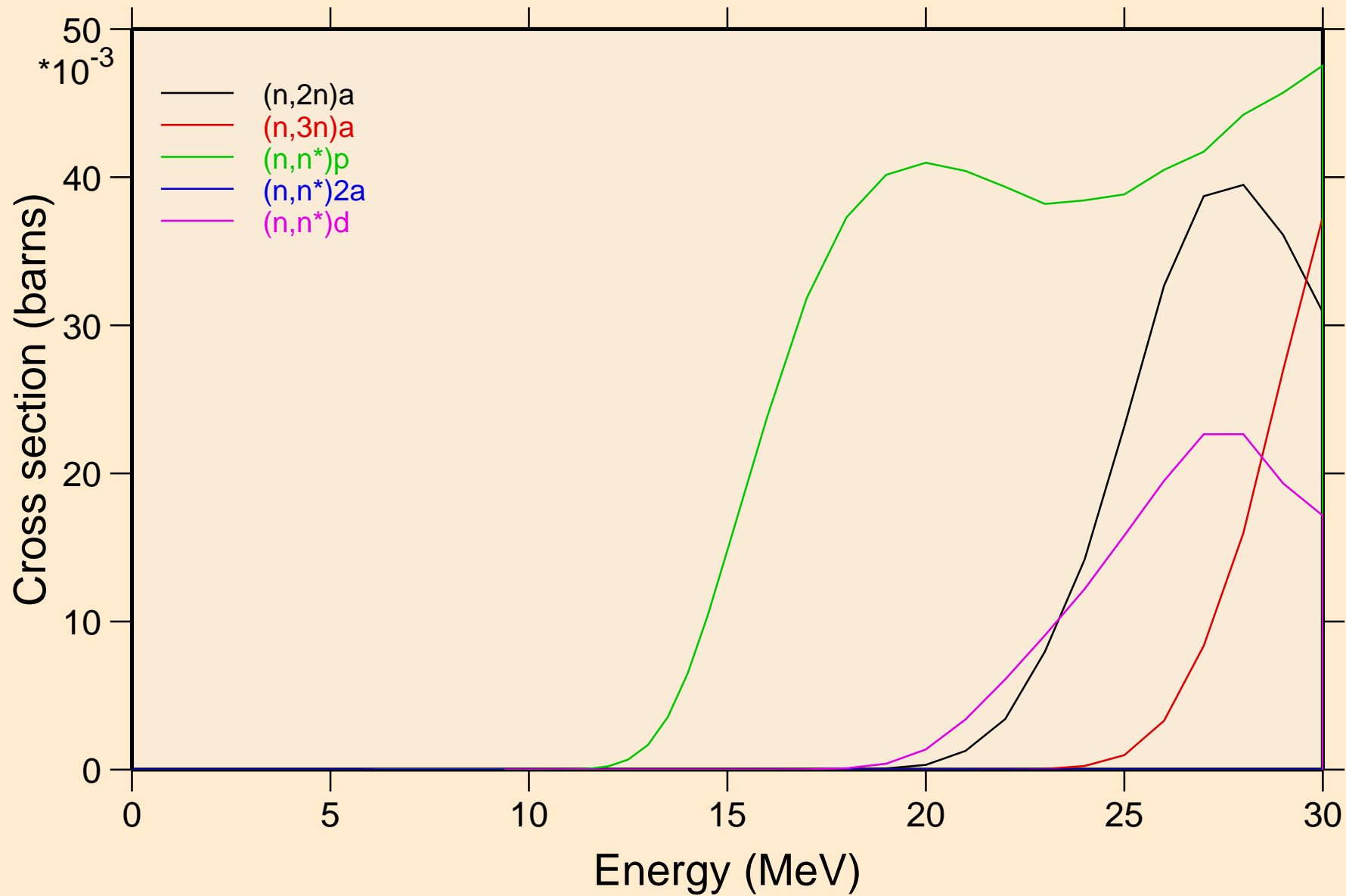
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



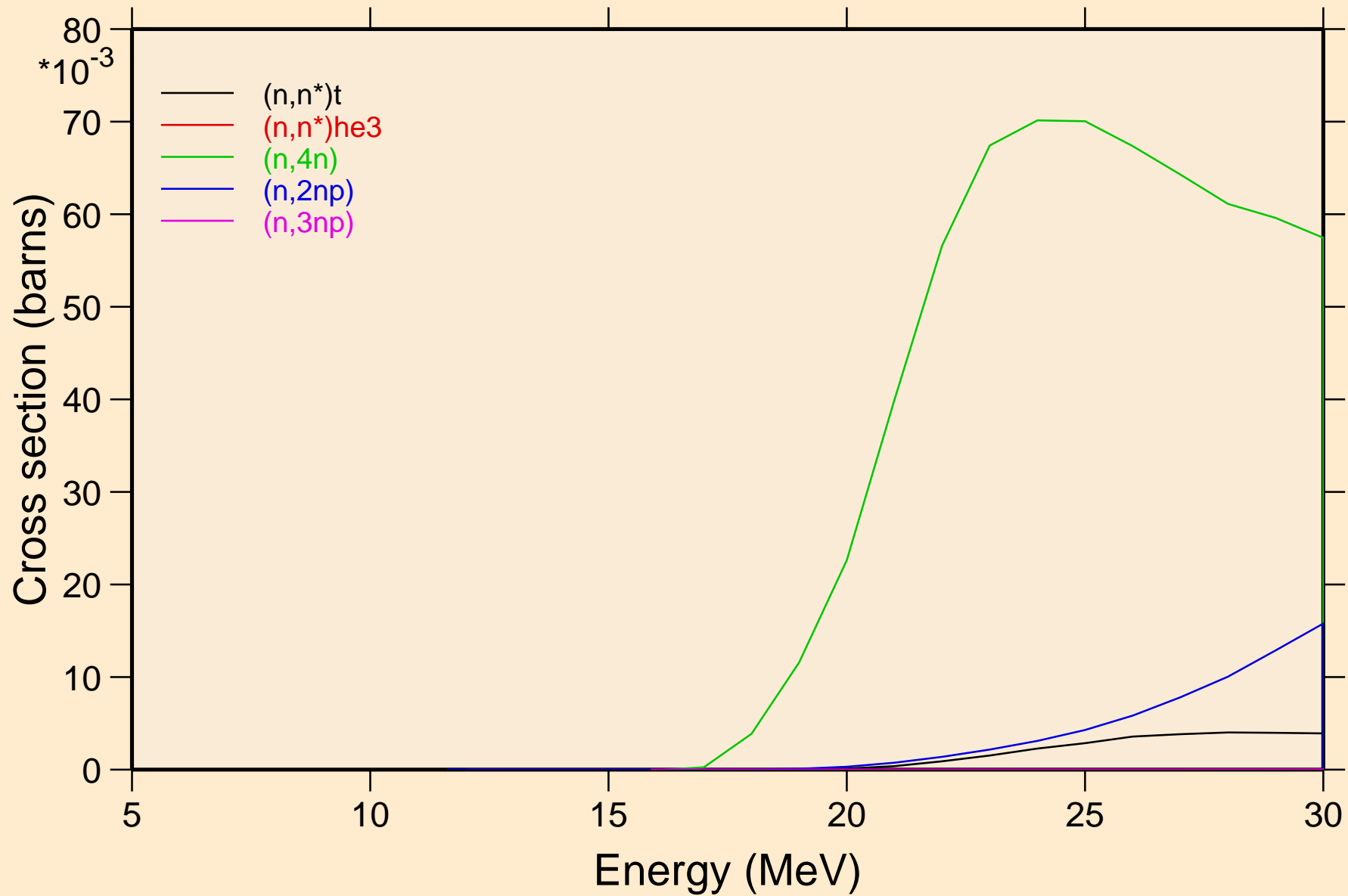
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



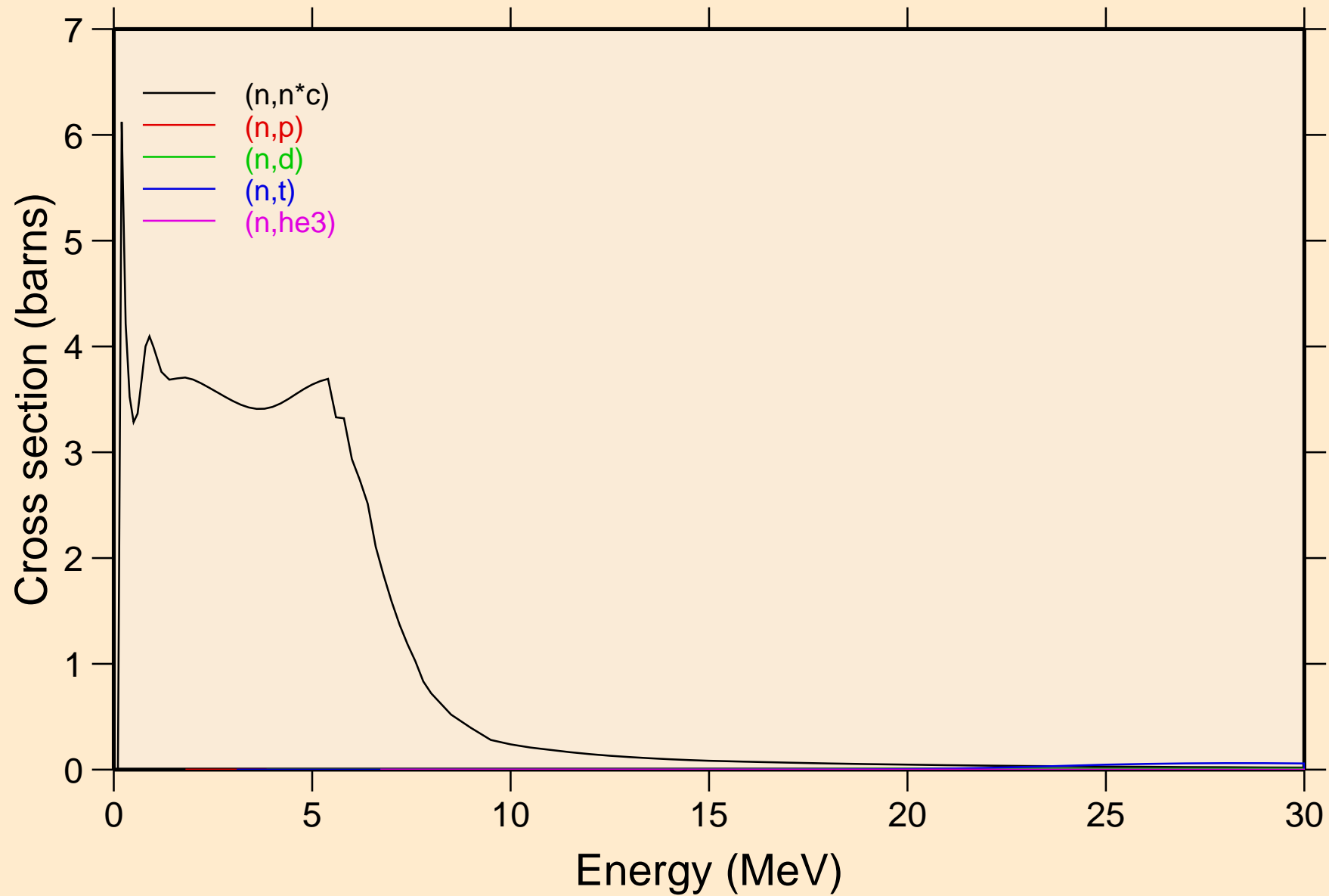
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



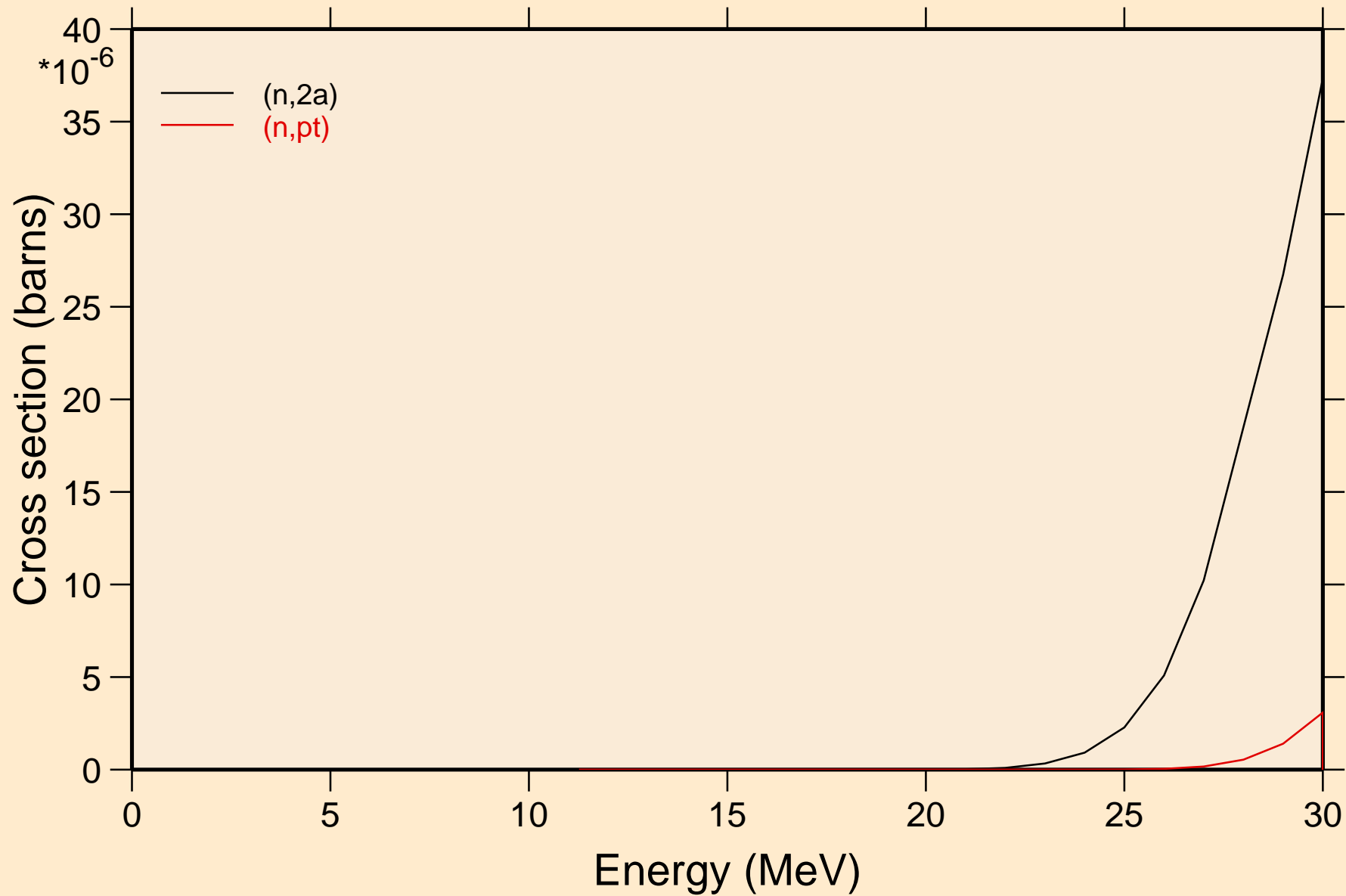
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



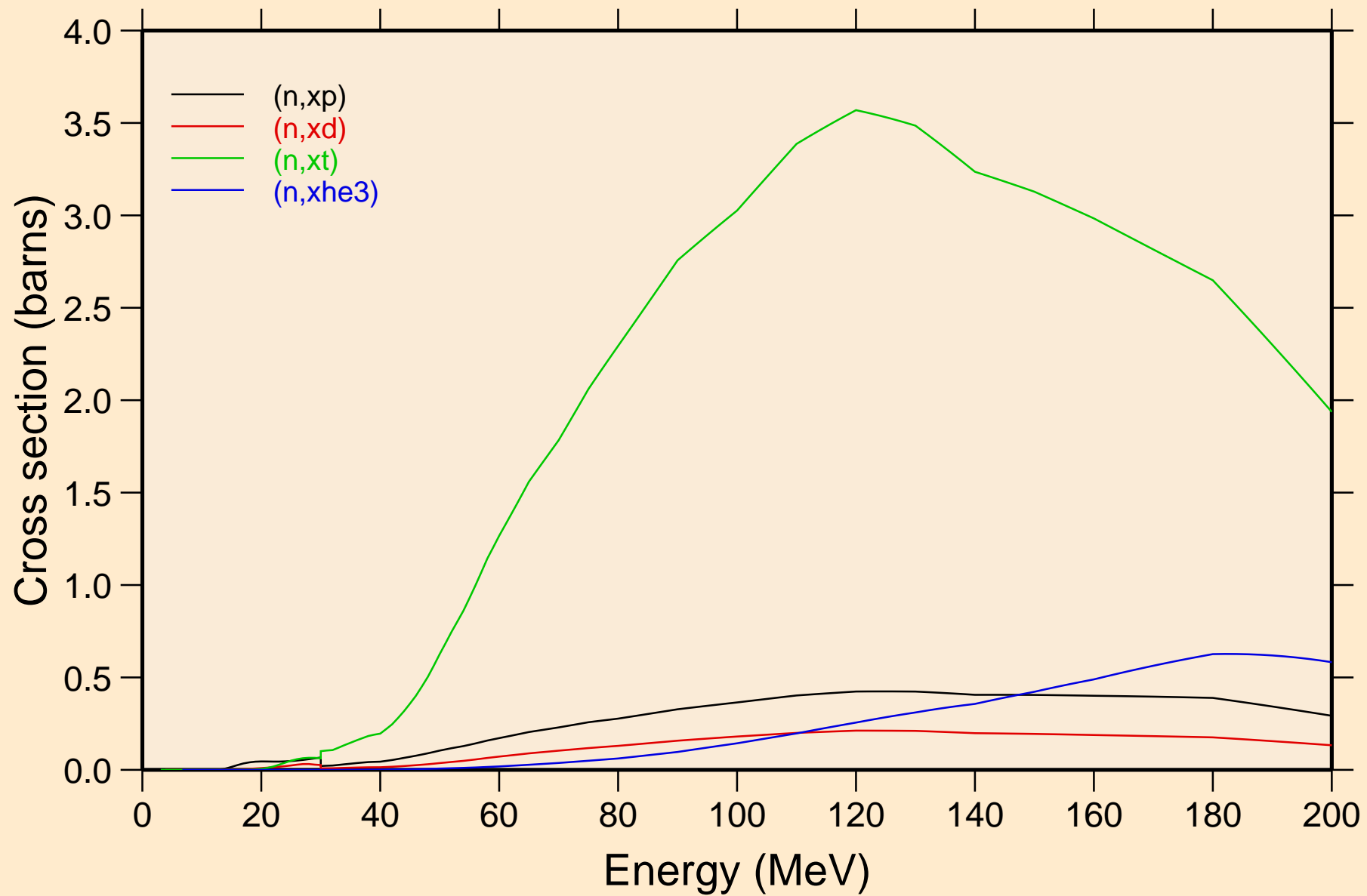
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



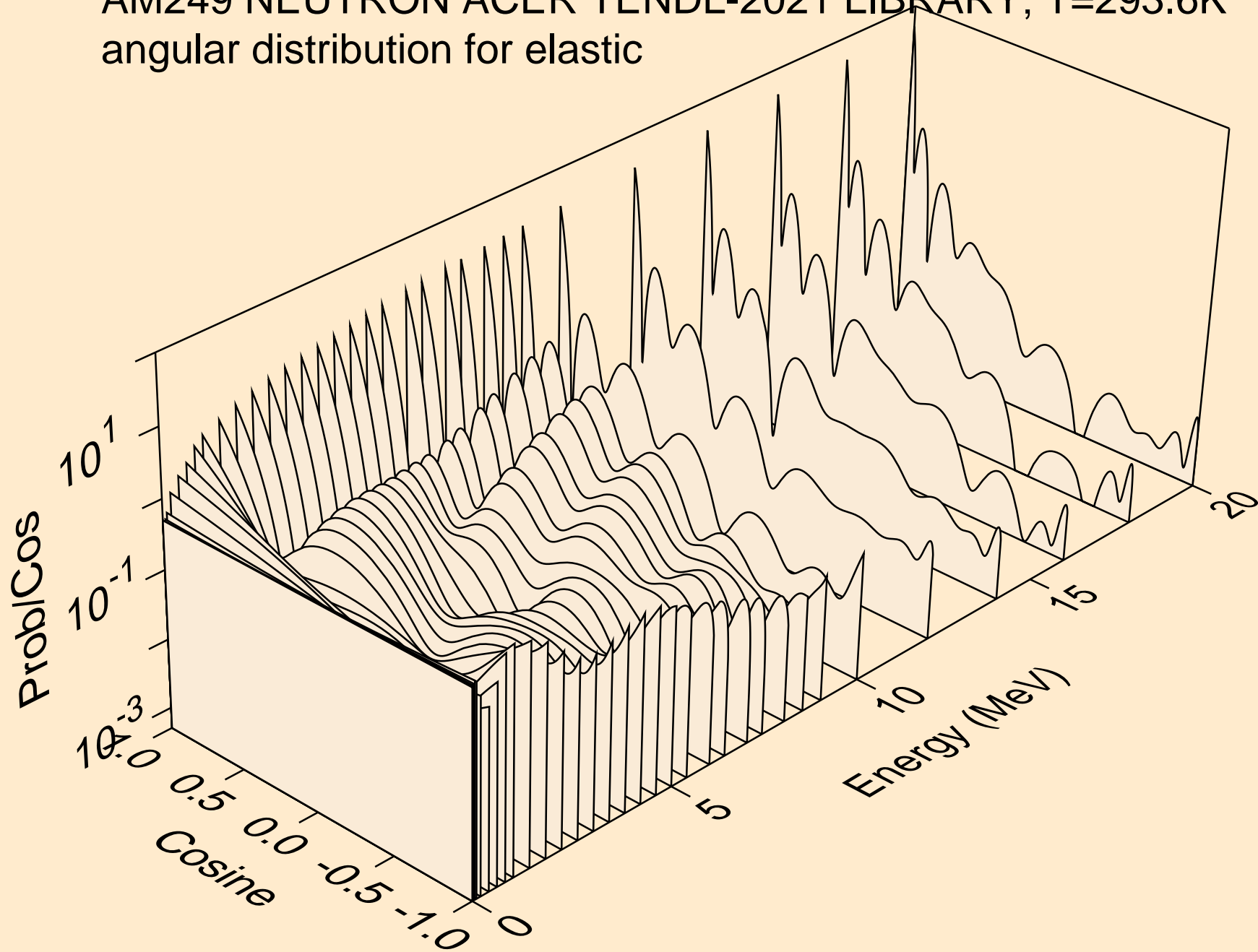
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



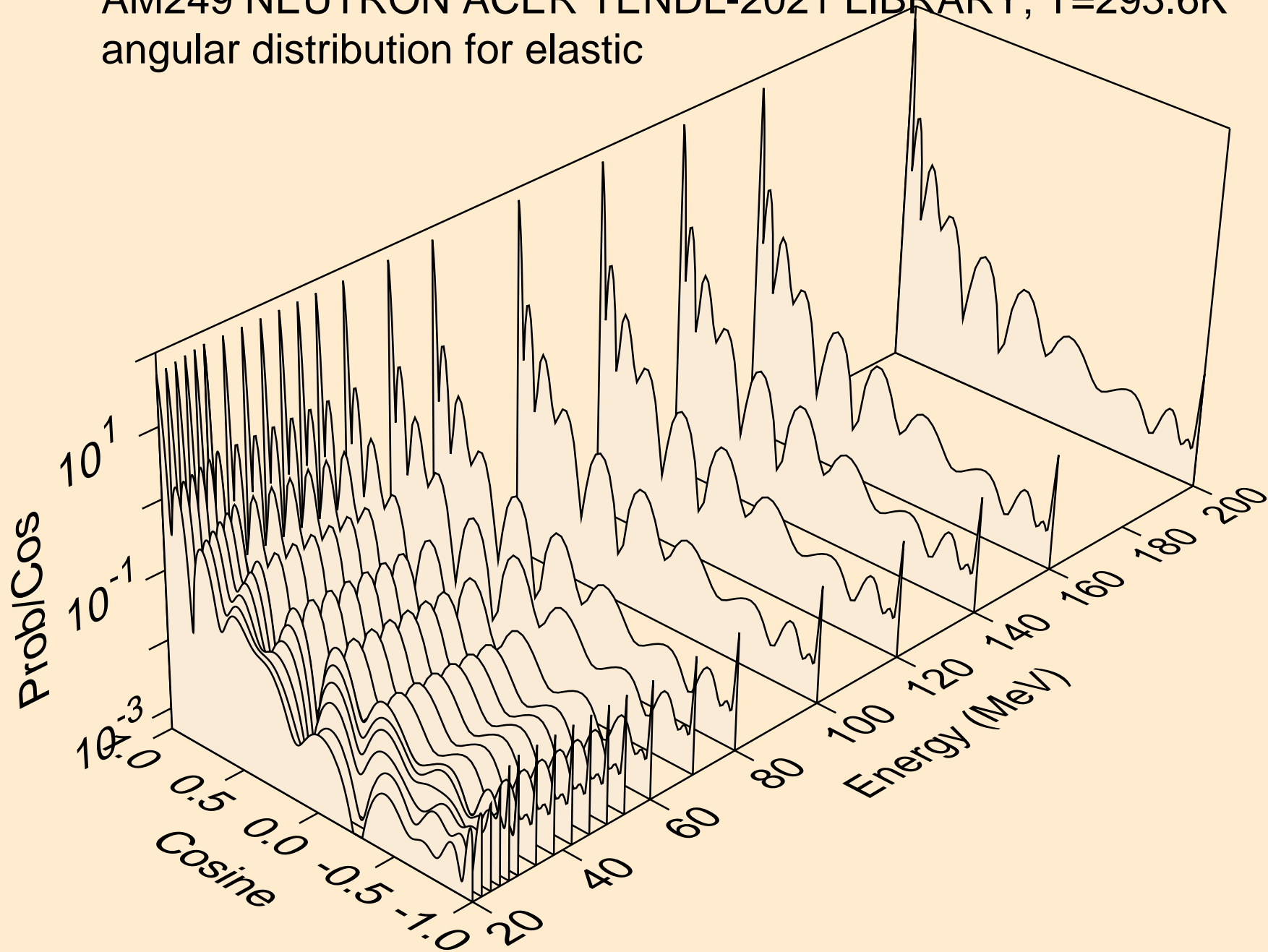
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



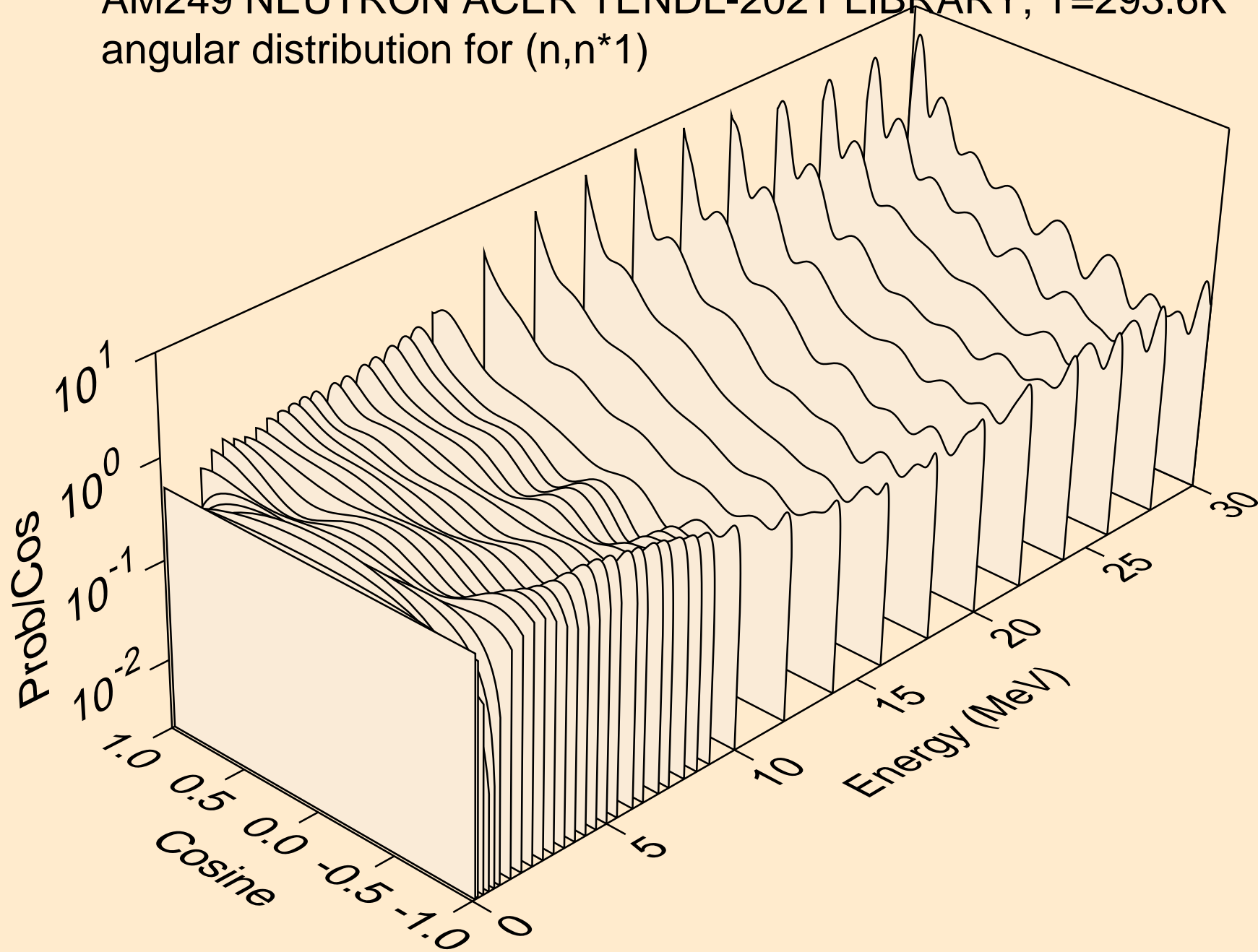
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



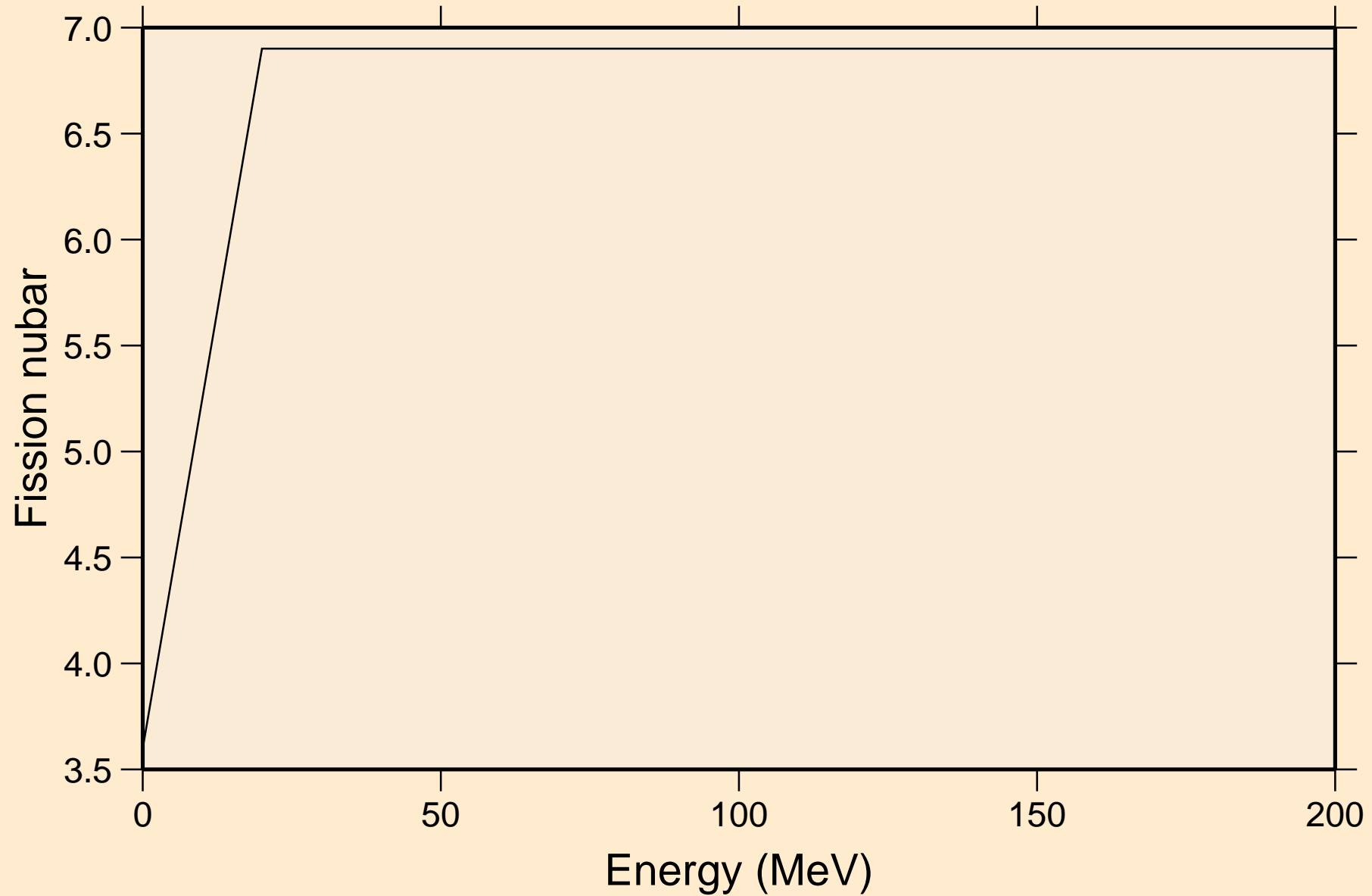
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



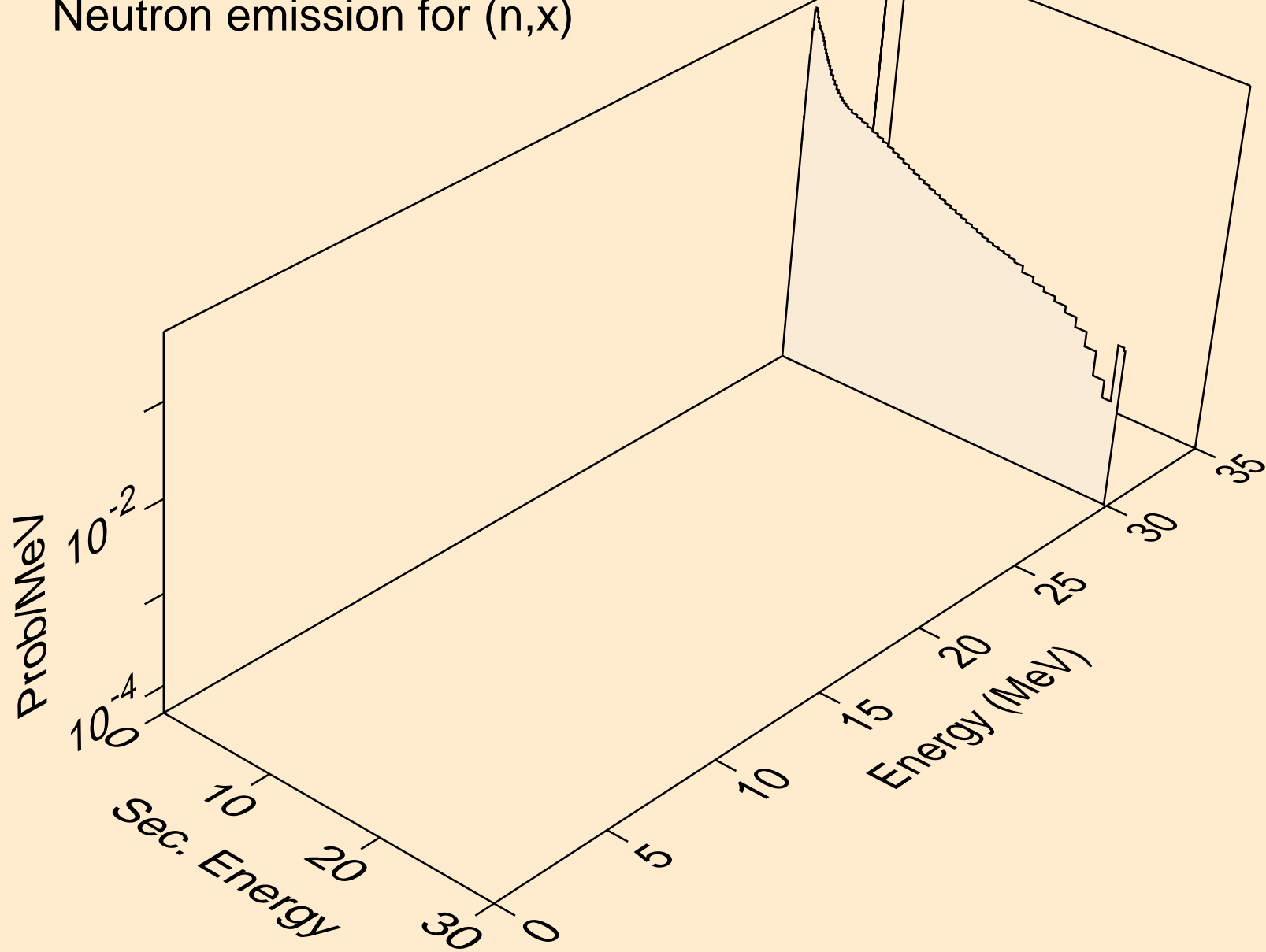
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



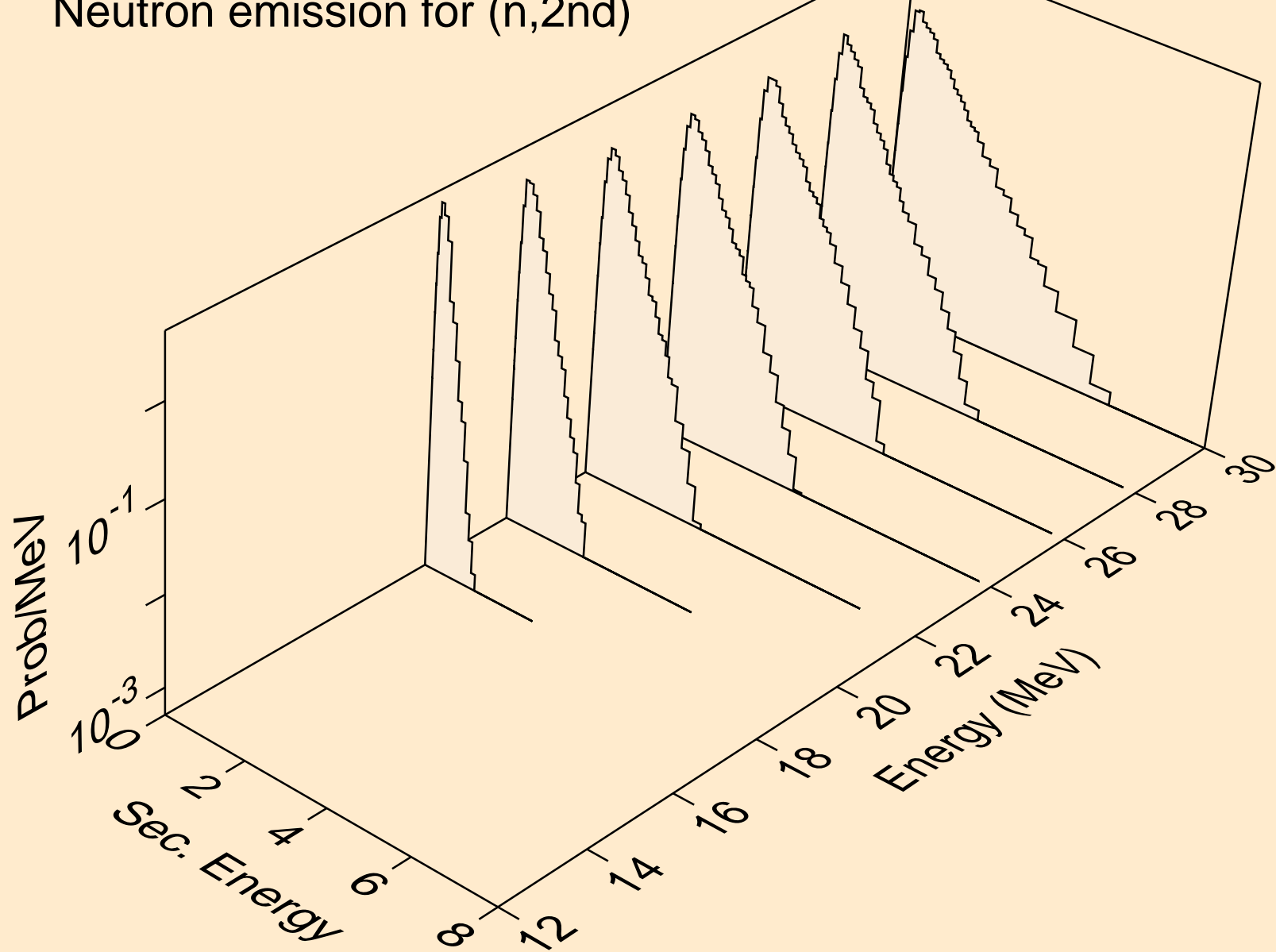
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Total fission nubar



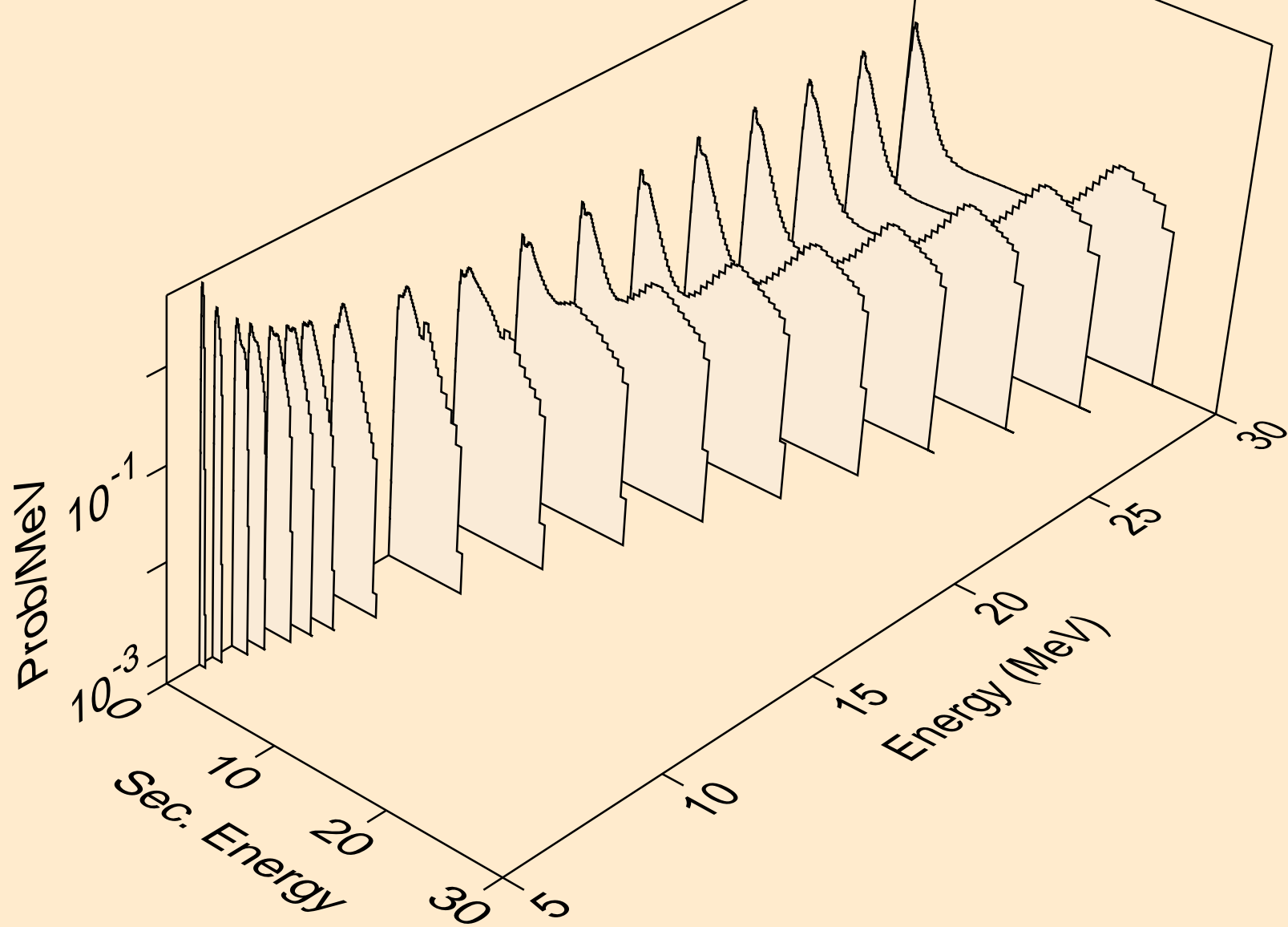
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



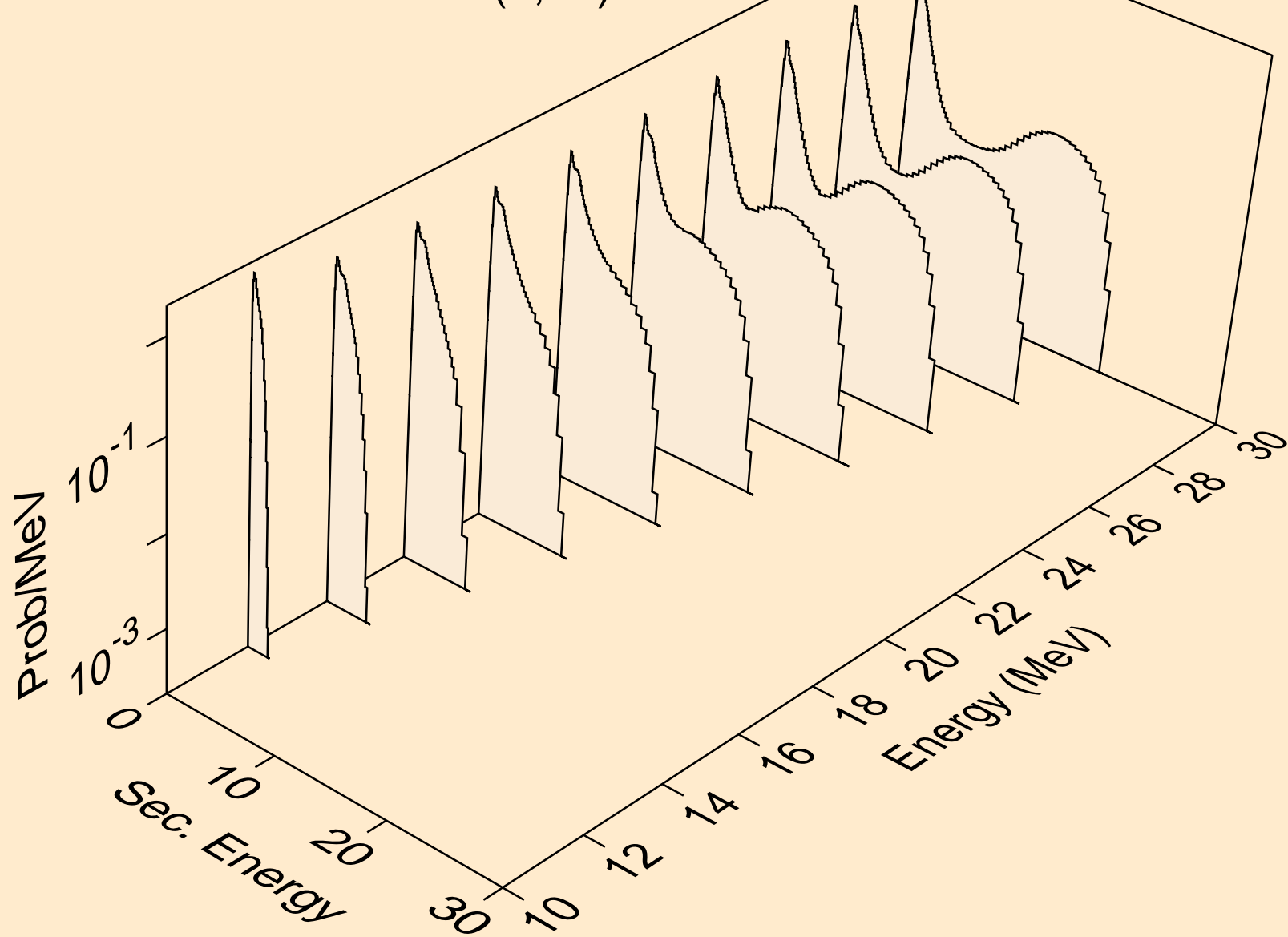
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



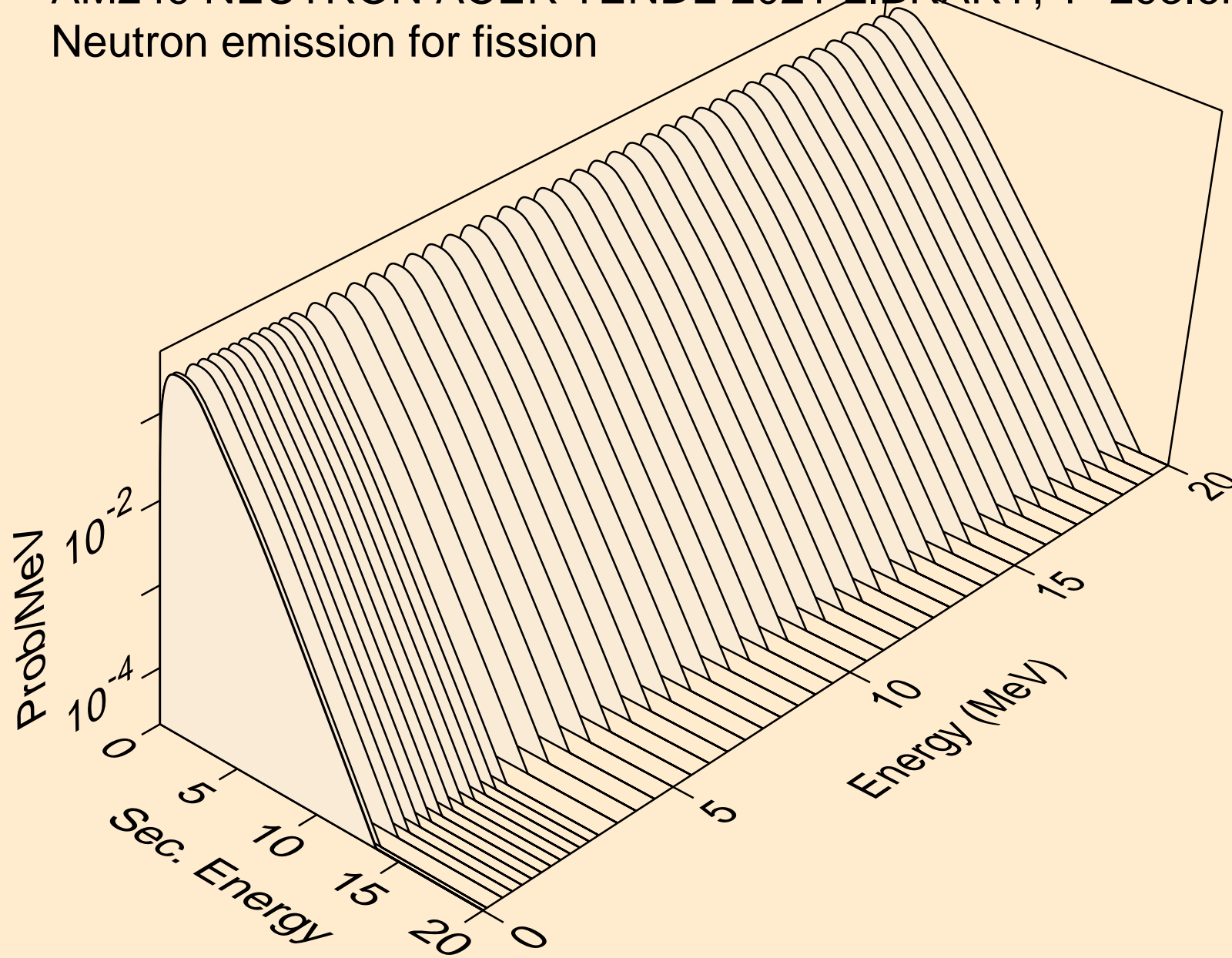
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



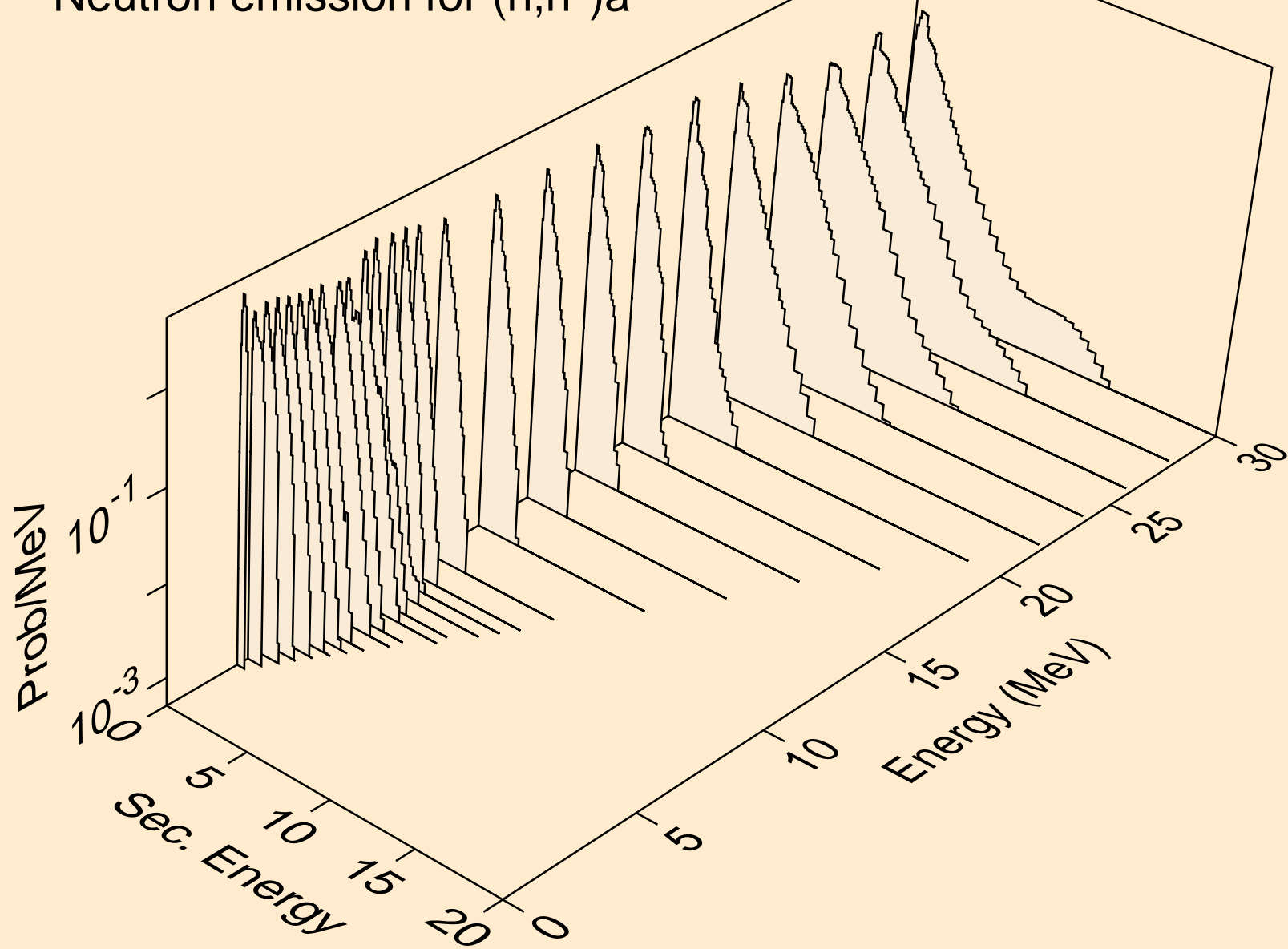
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



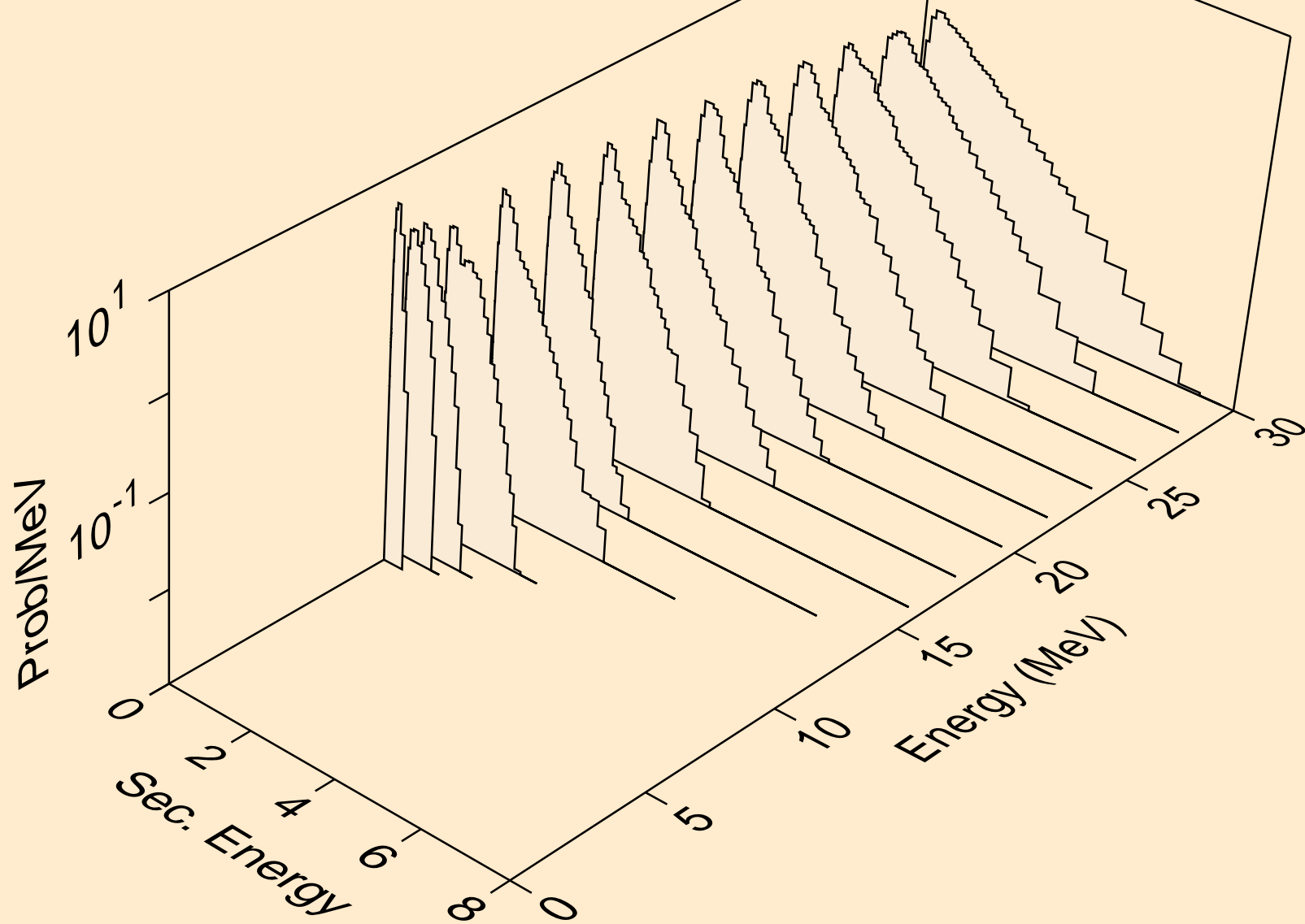
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for fission



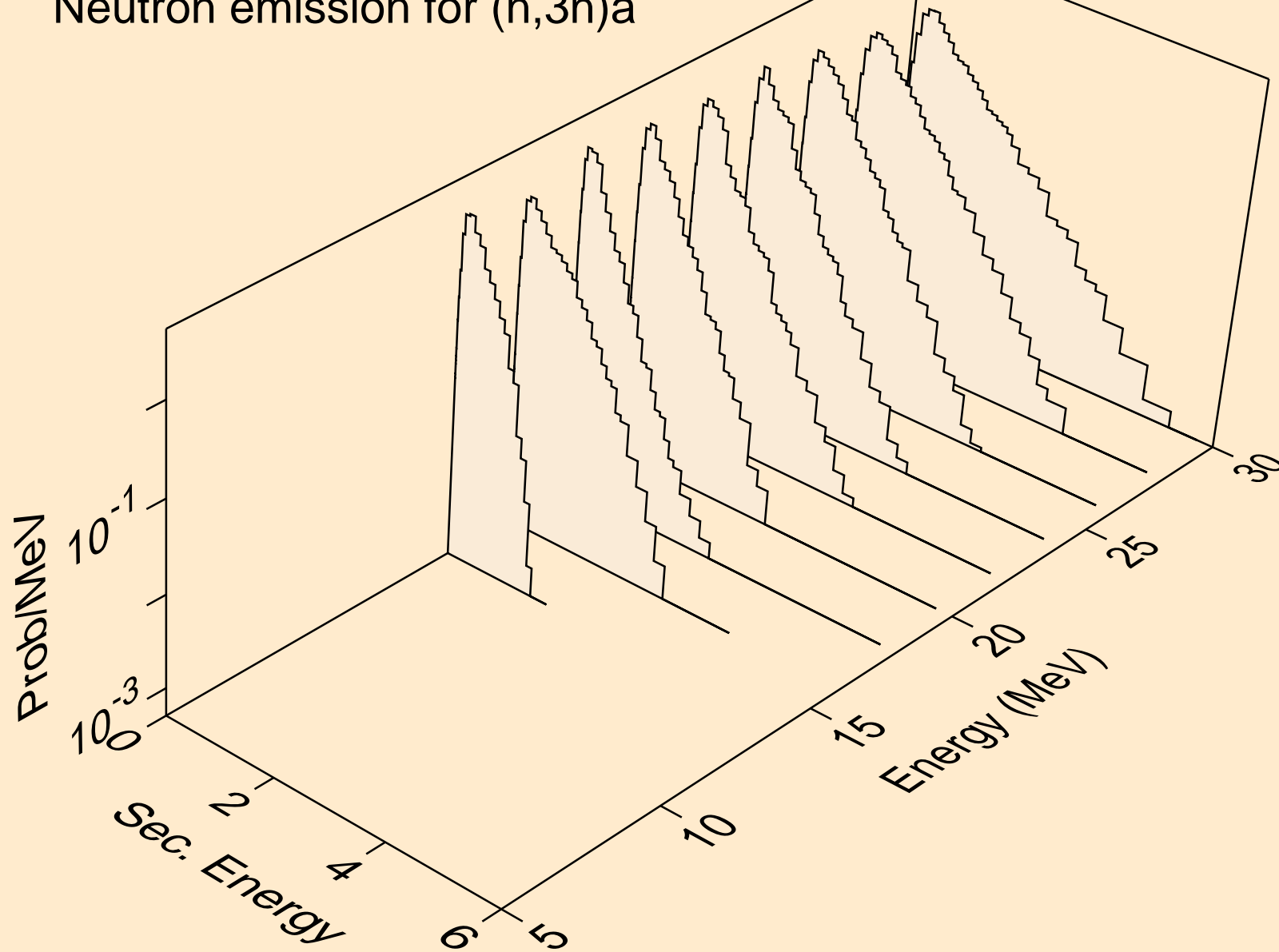
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



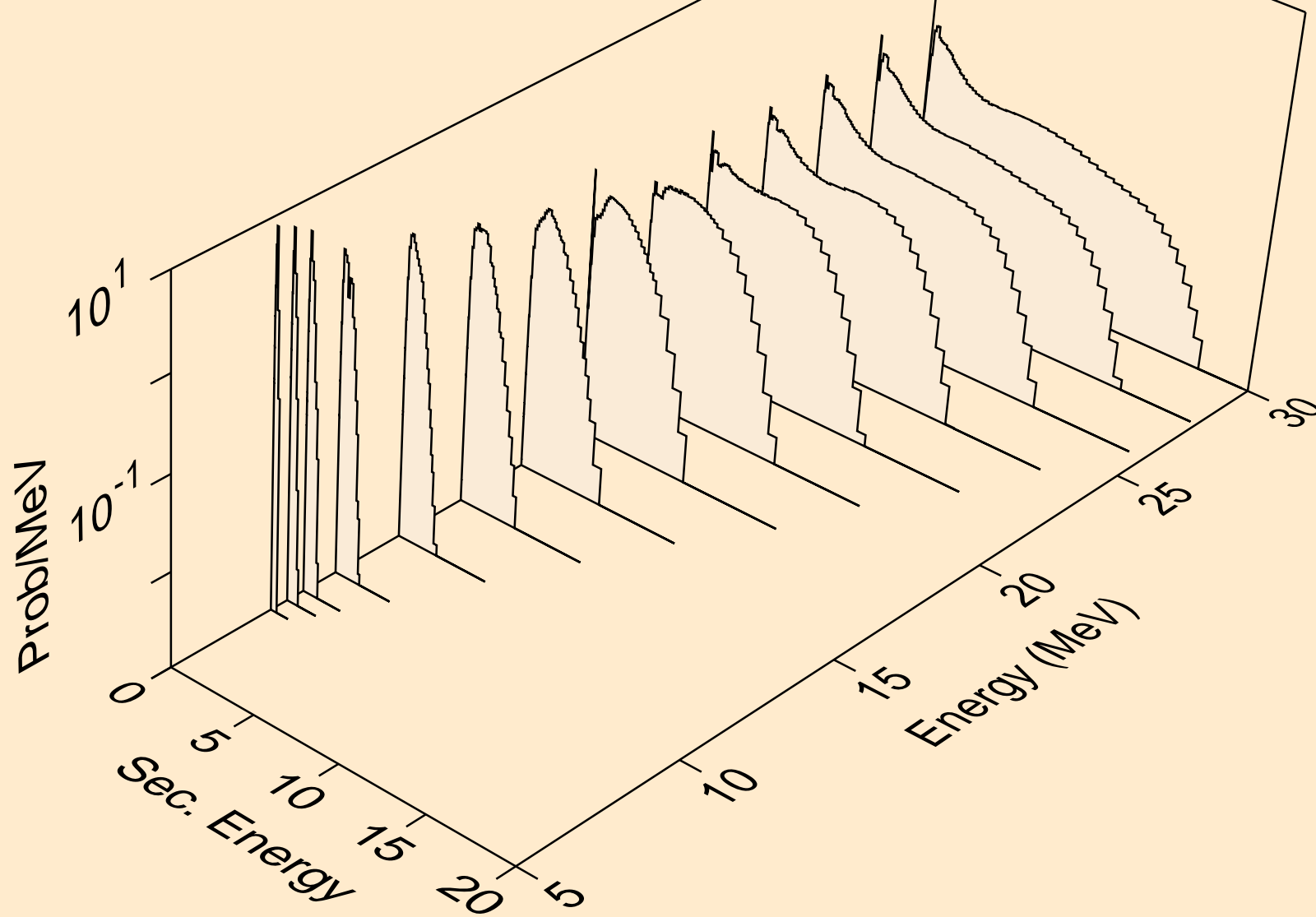
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



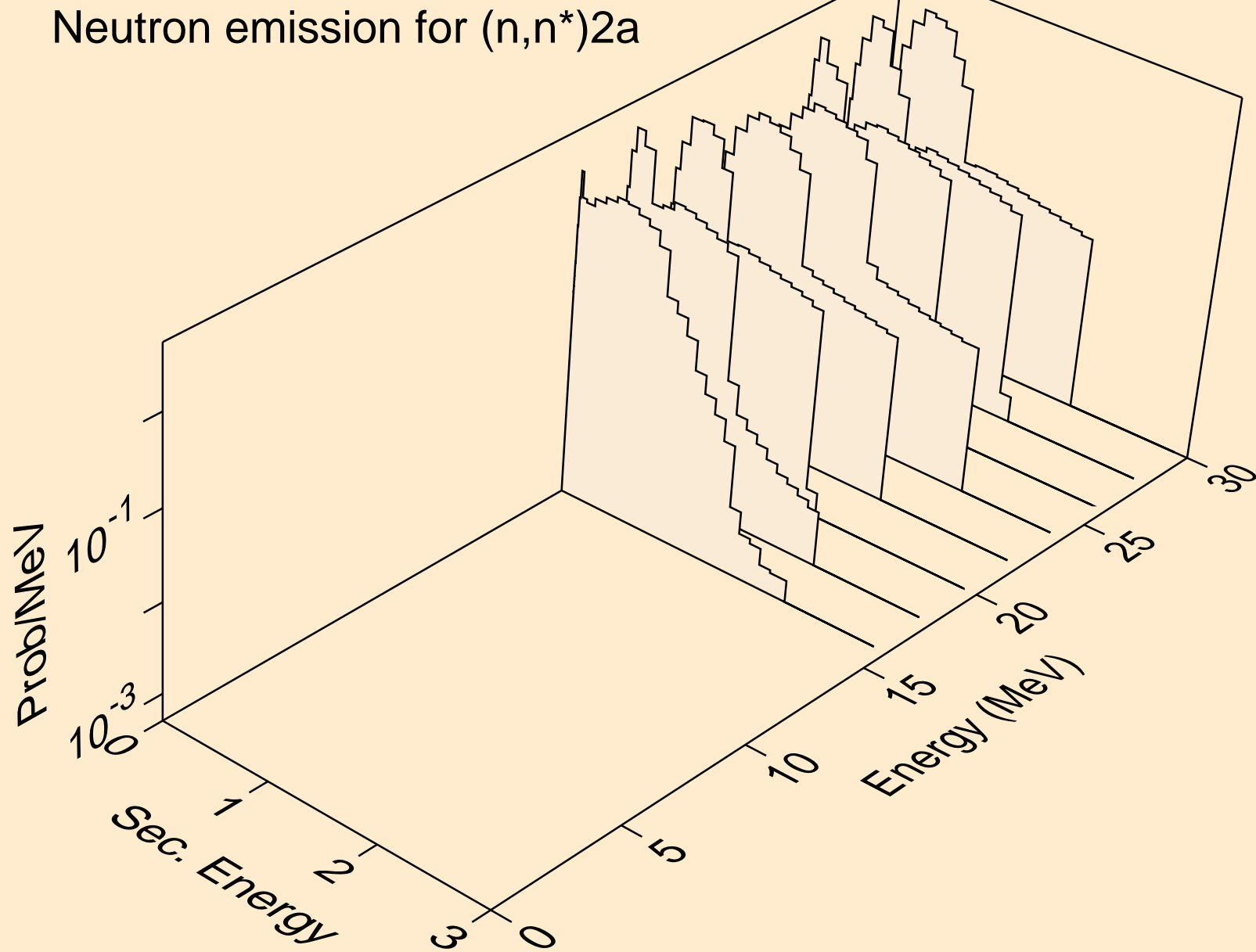
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



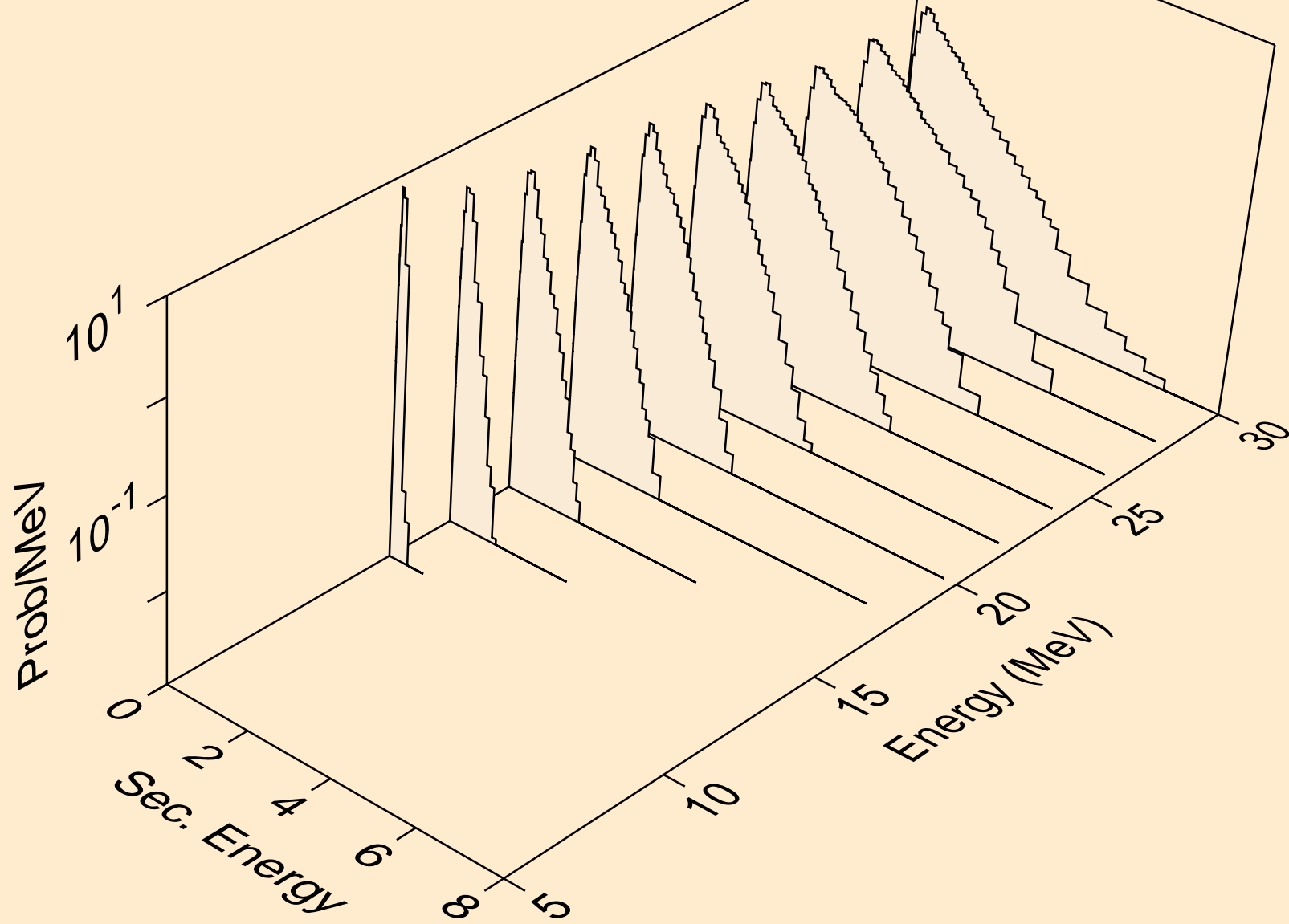
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



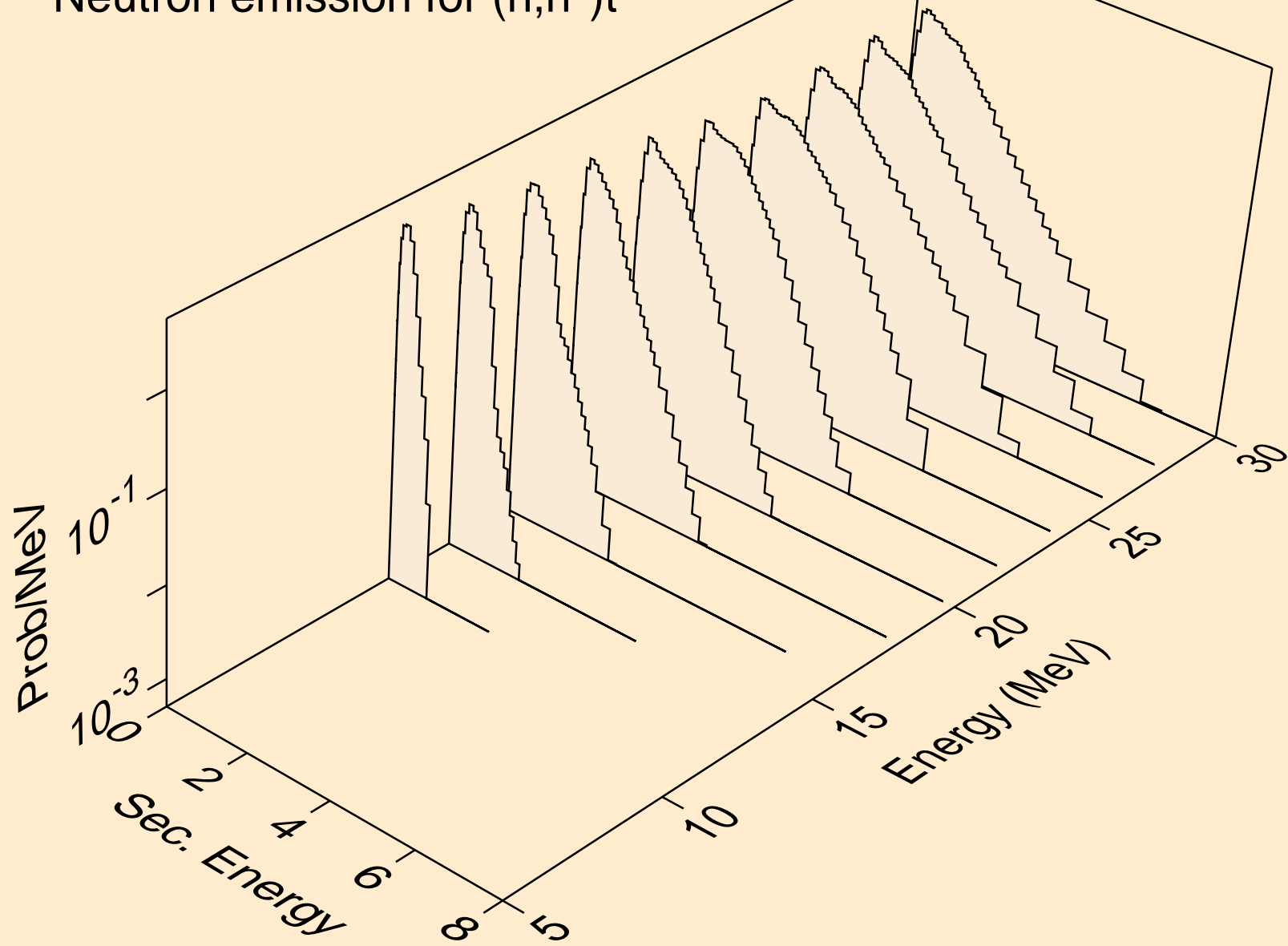
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



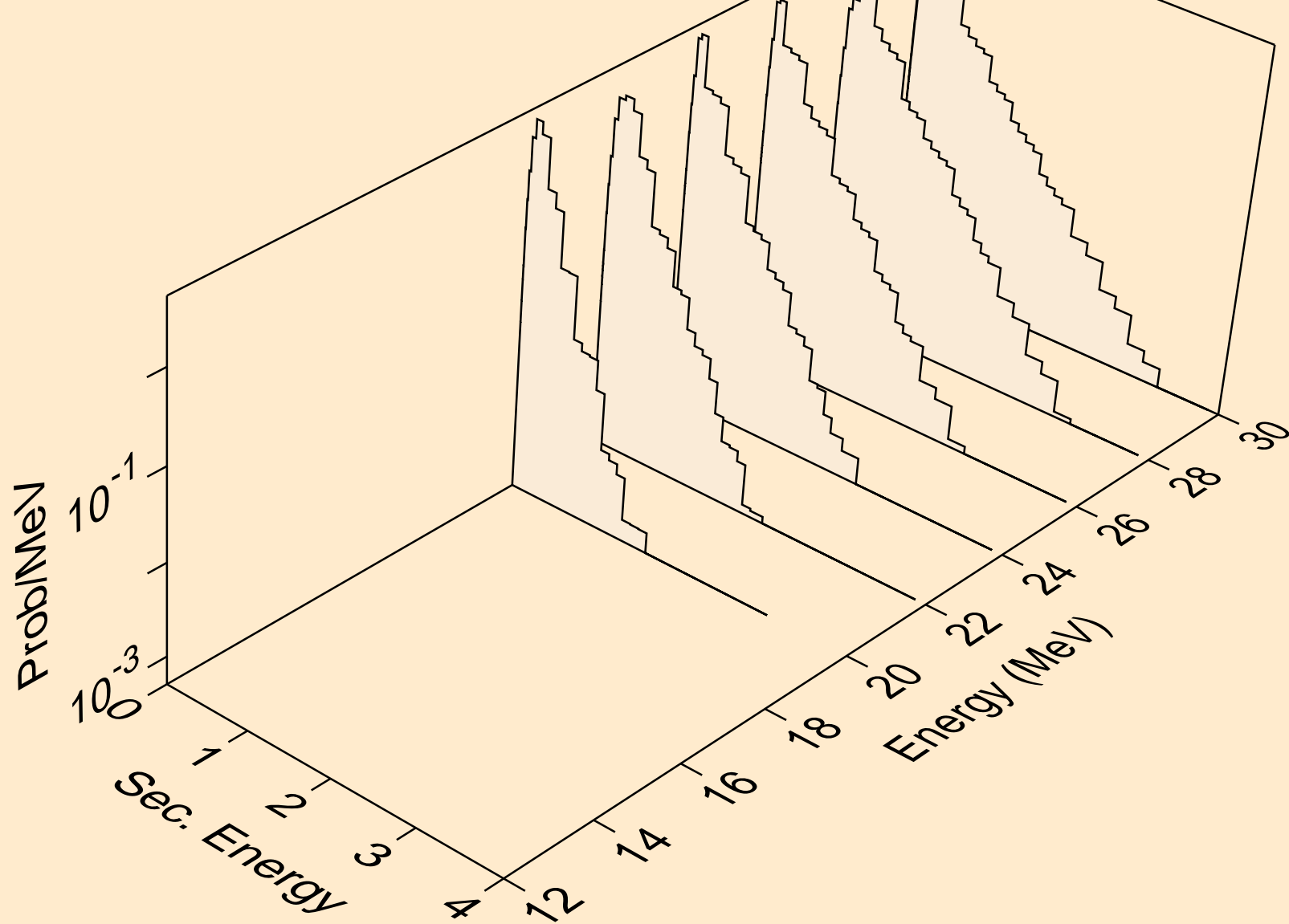
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



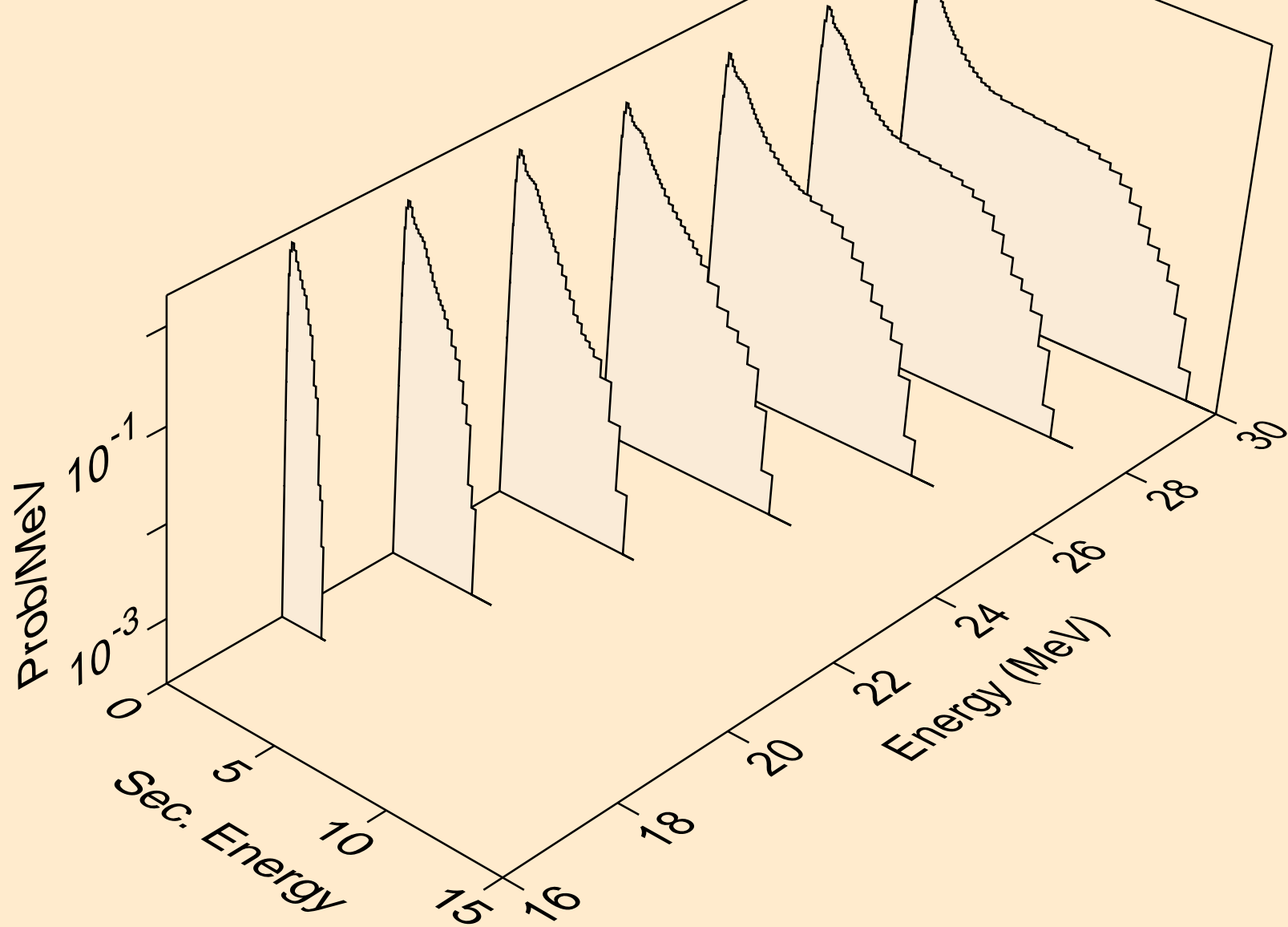
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



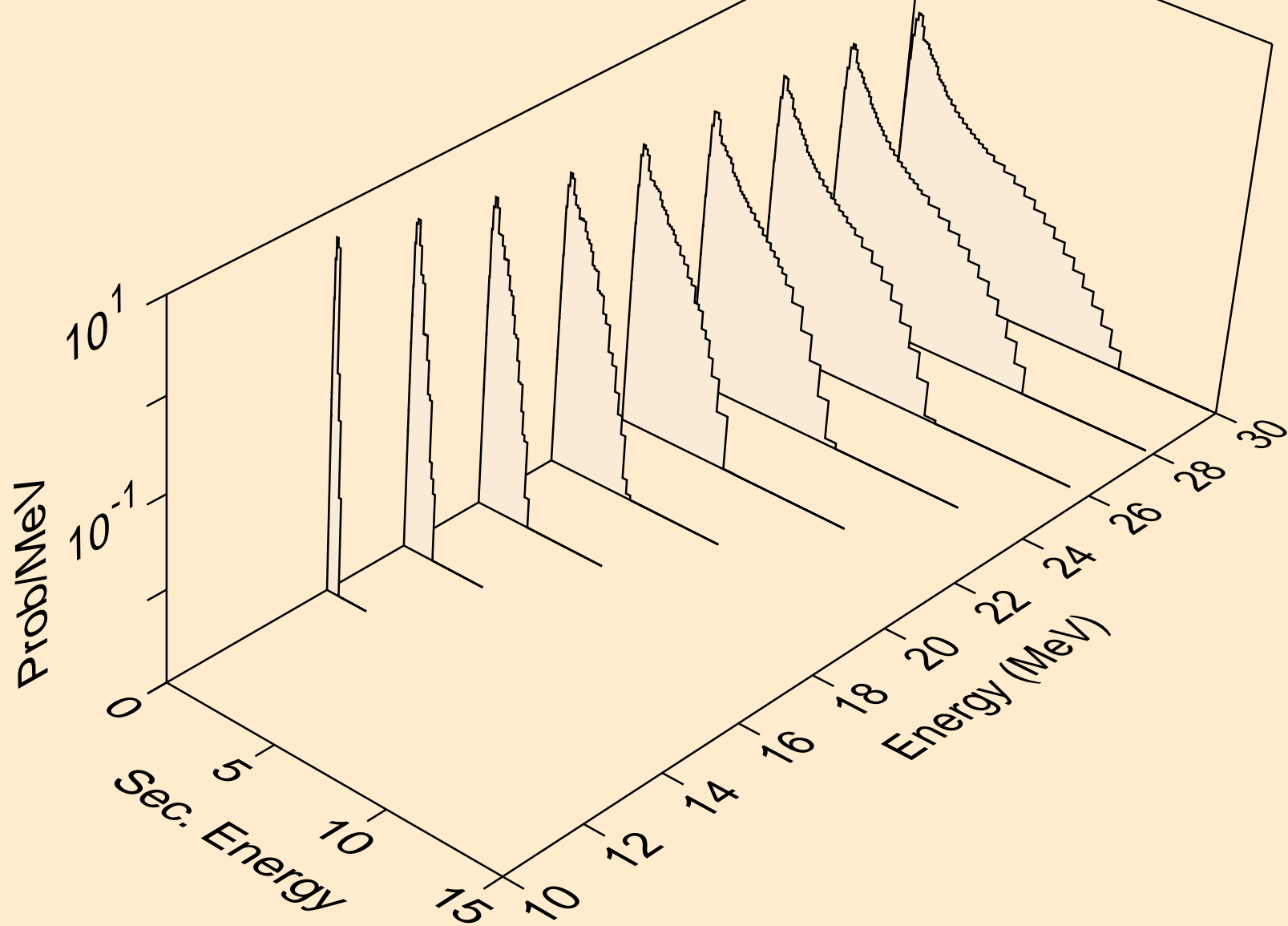
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



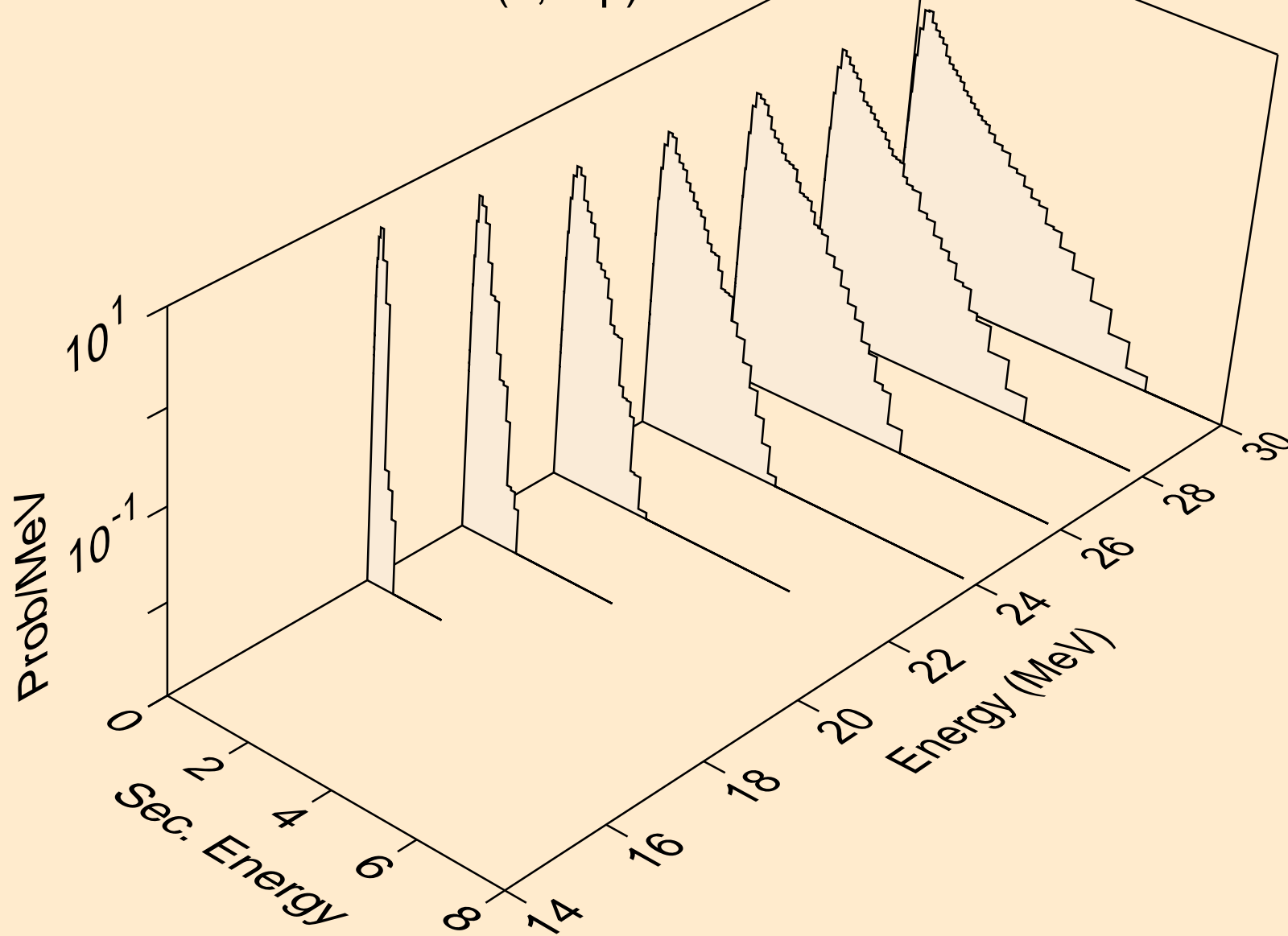
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



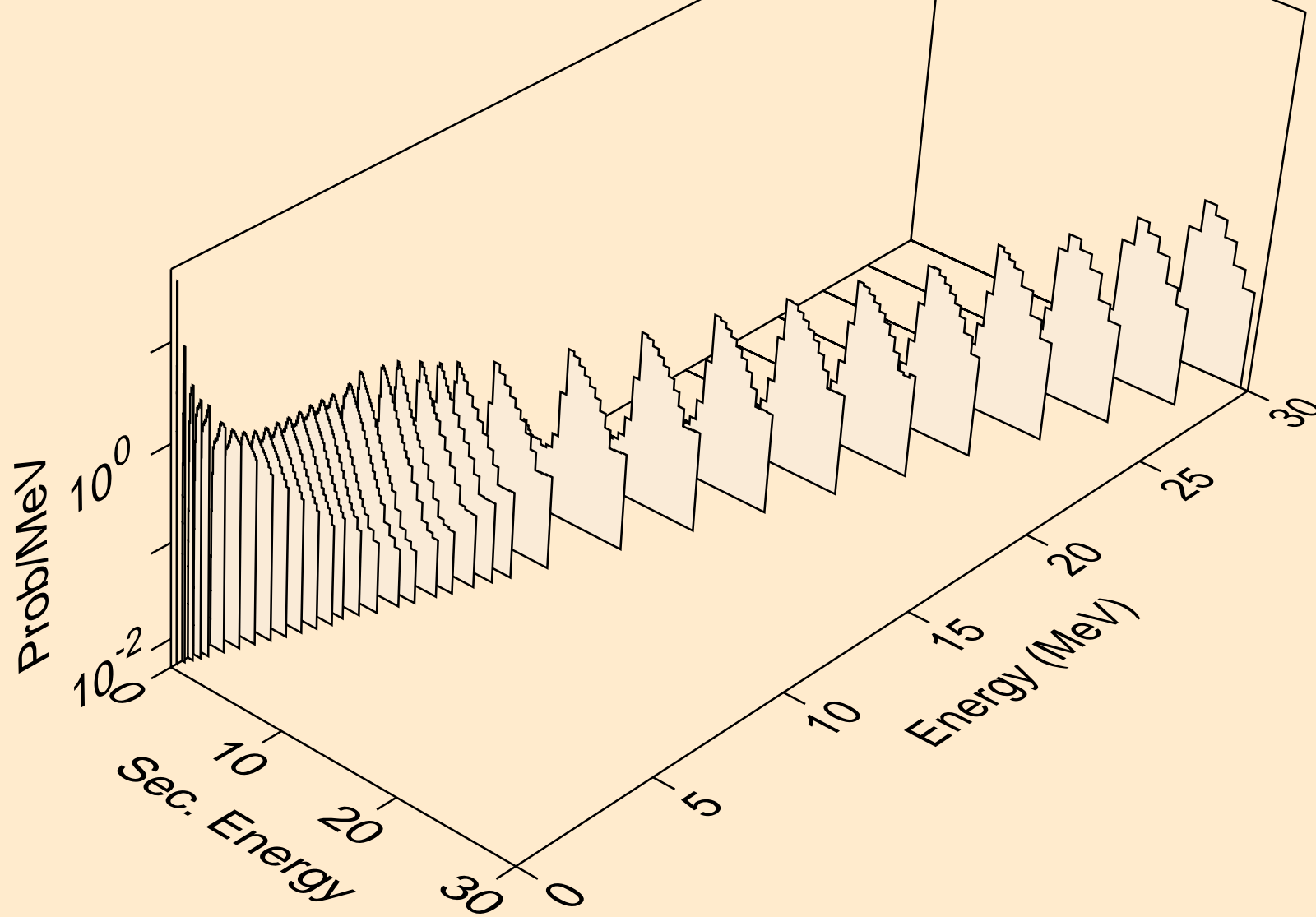
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)

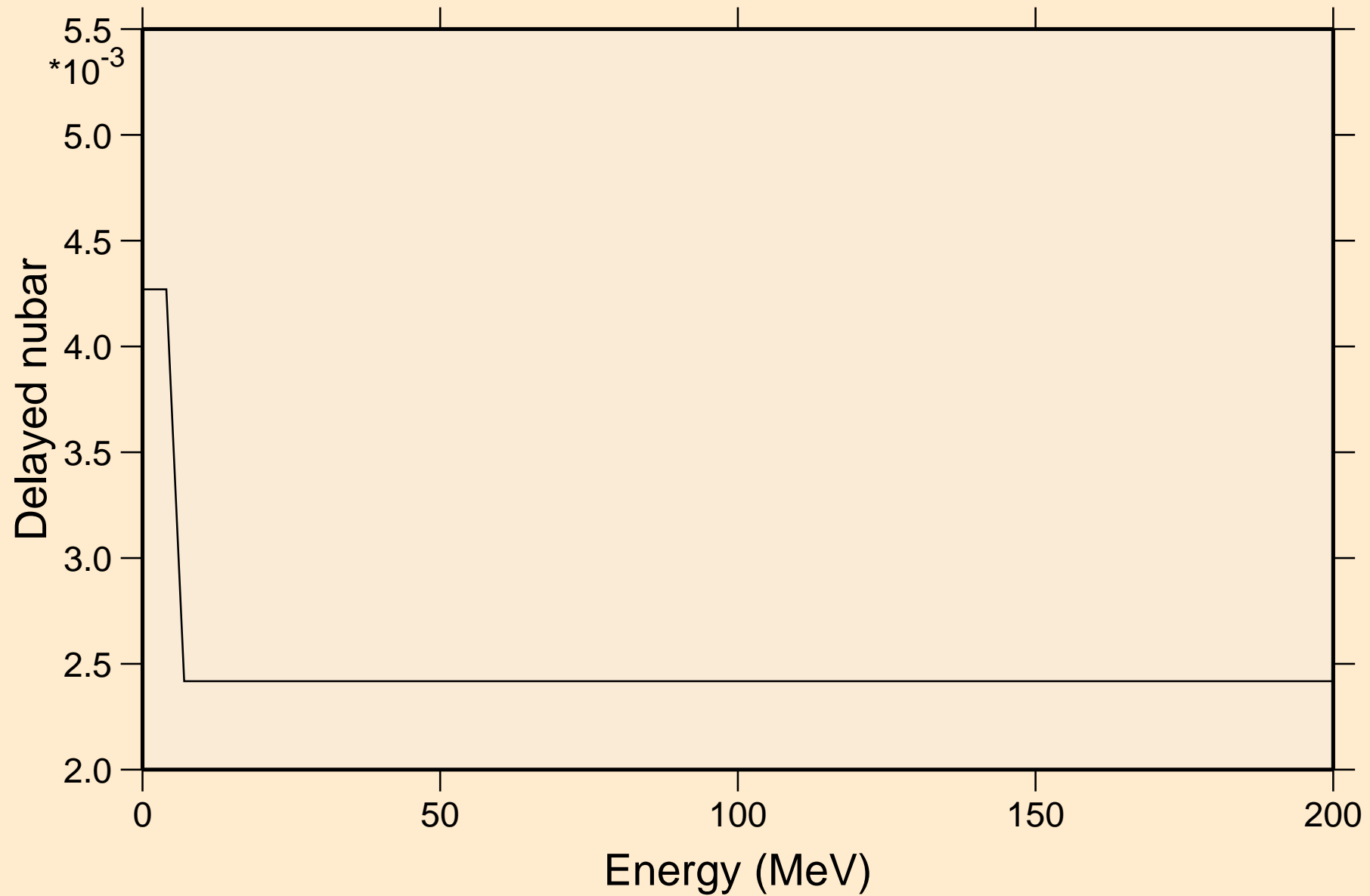


AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



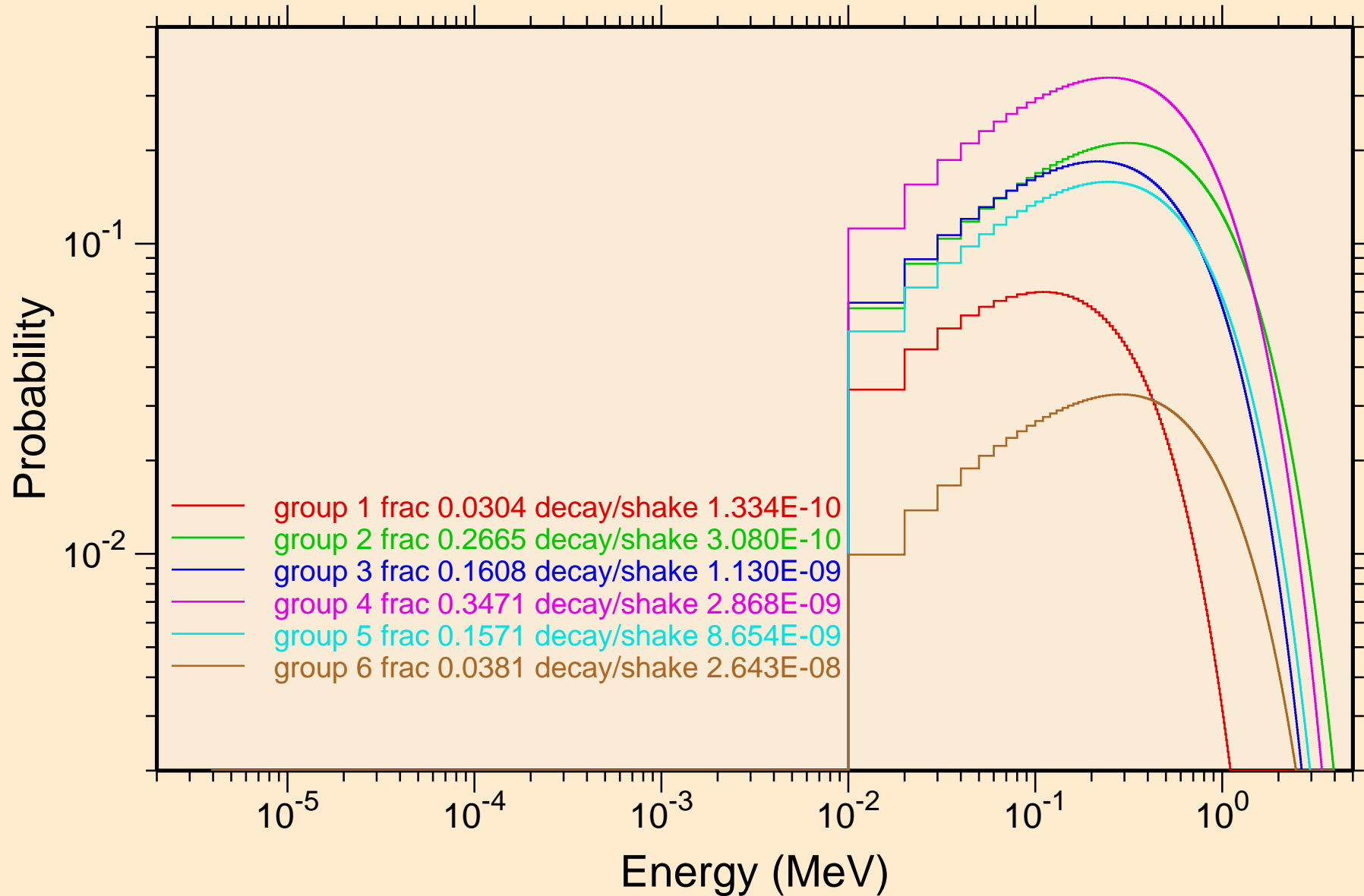
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Delayed nubar

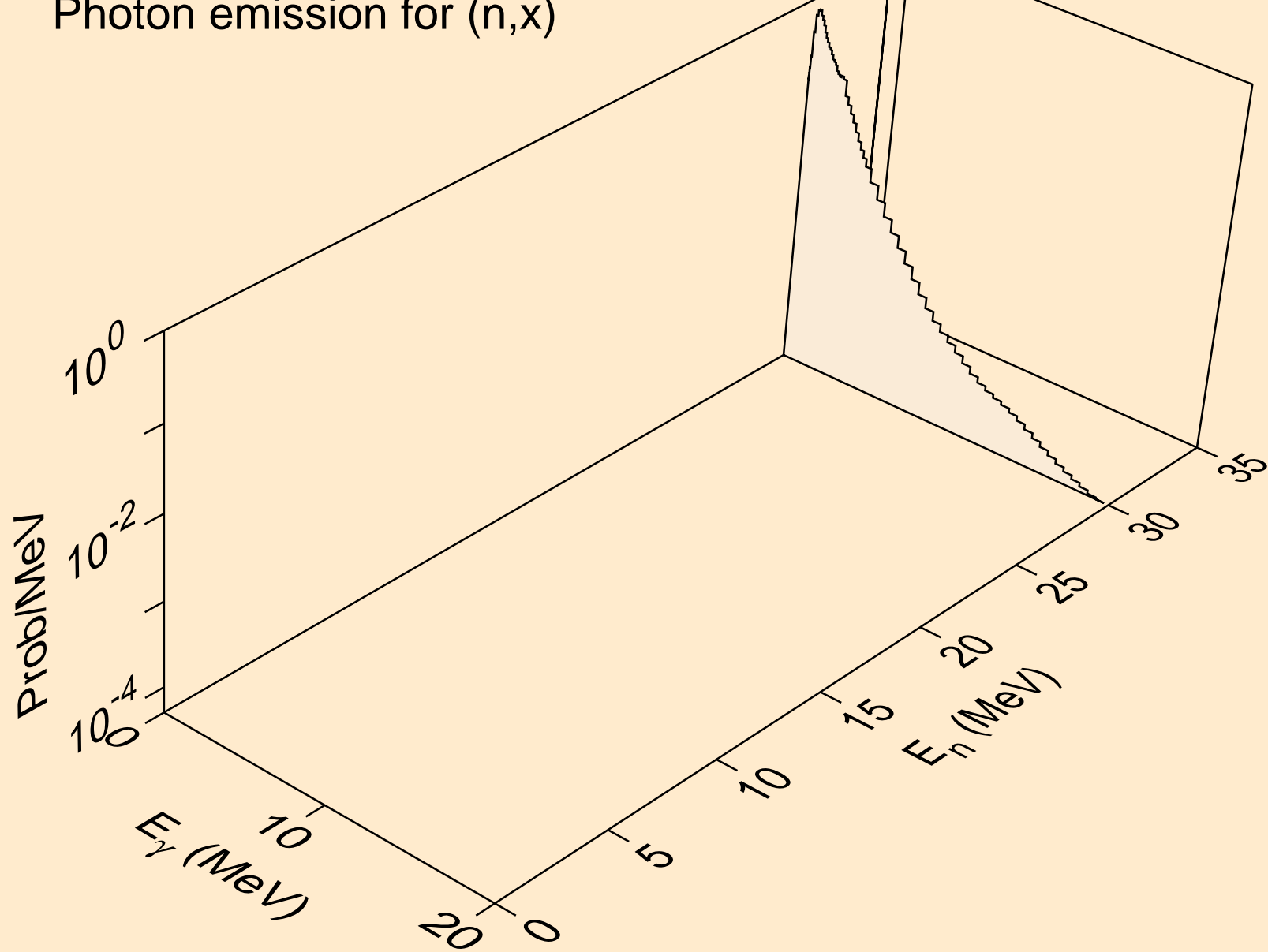


AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

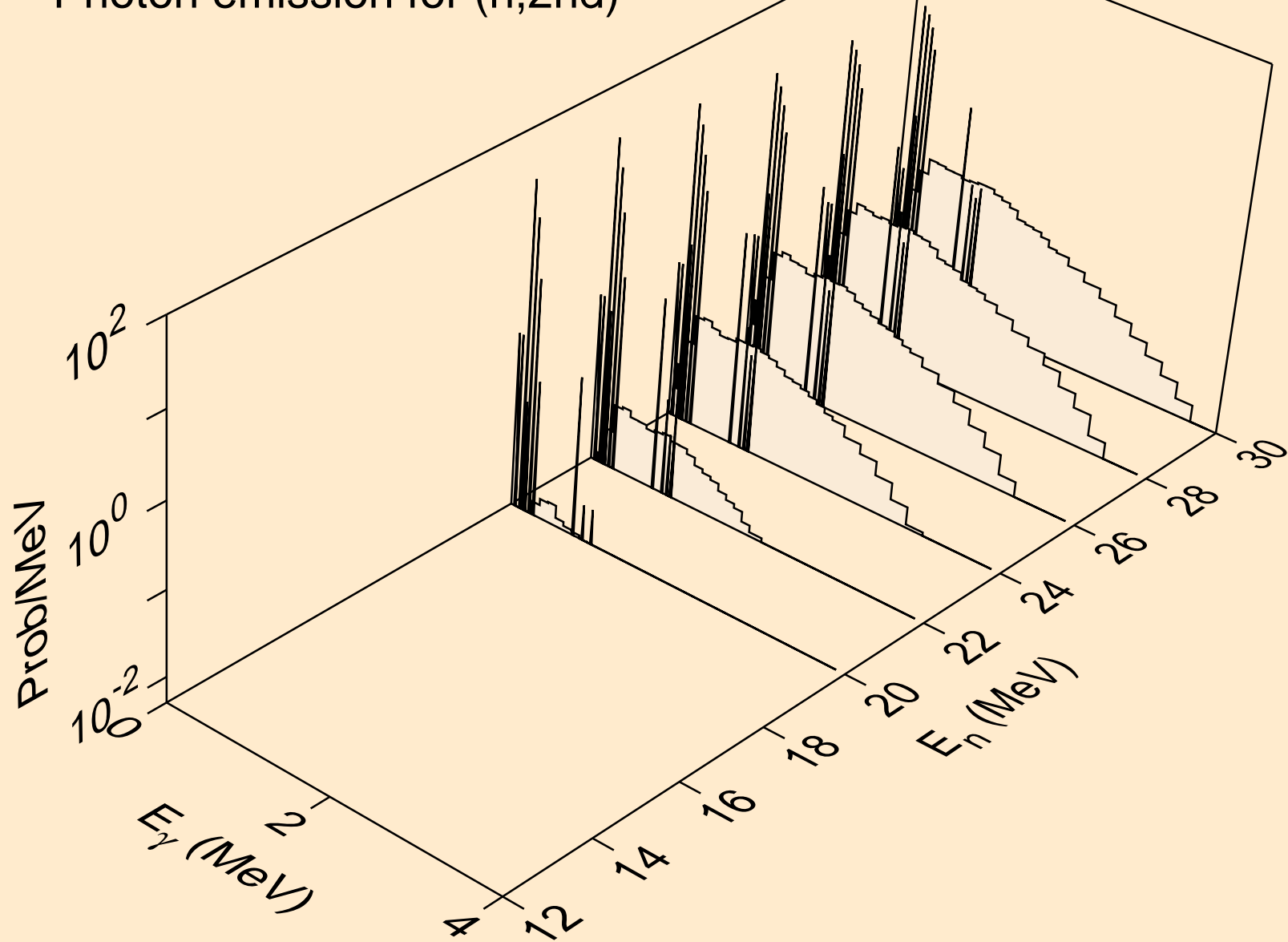
Delayed neutron spectra



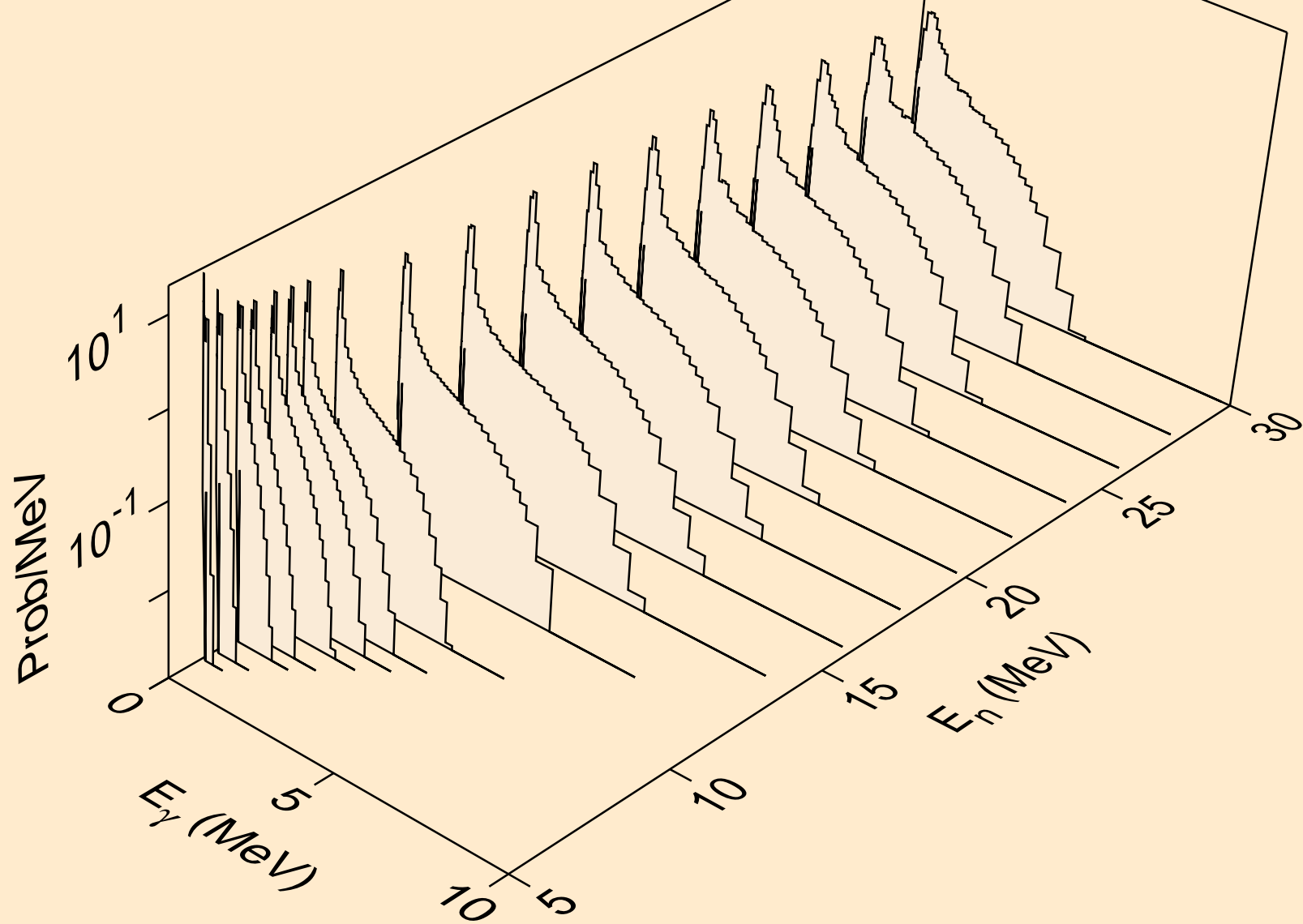
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



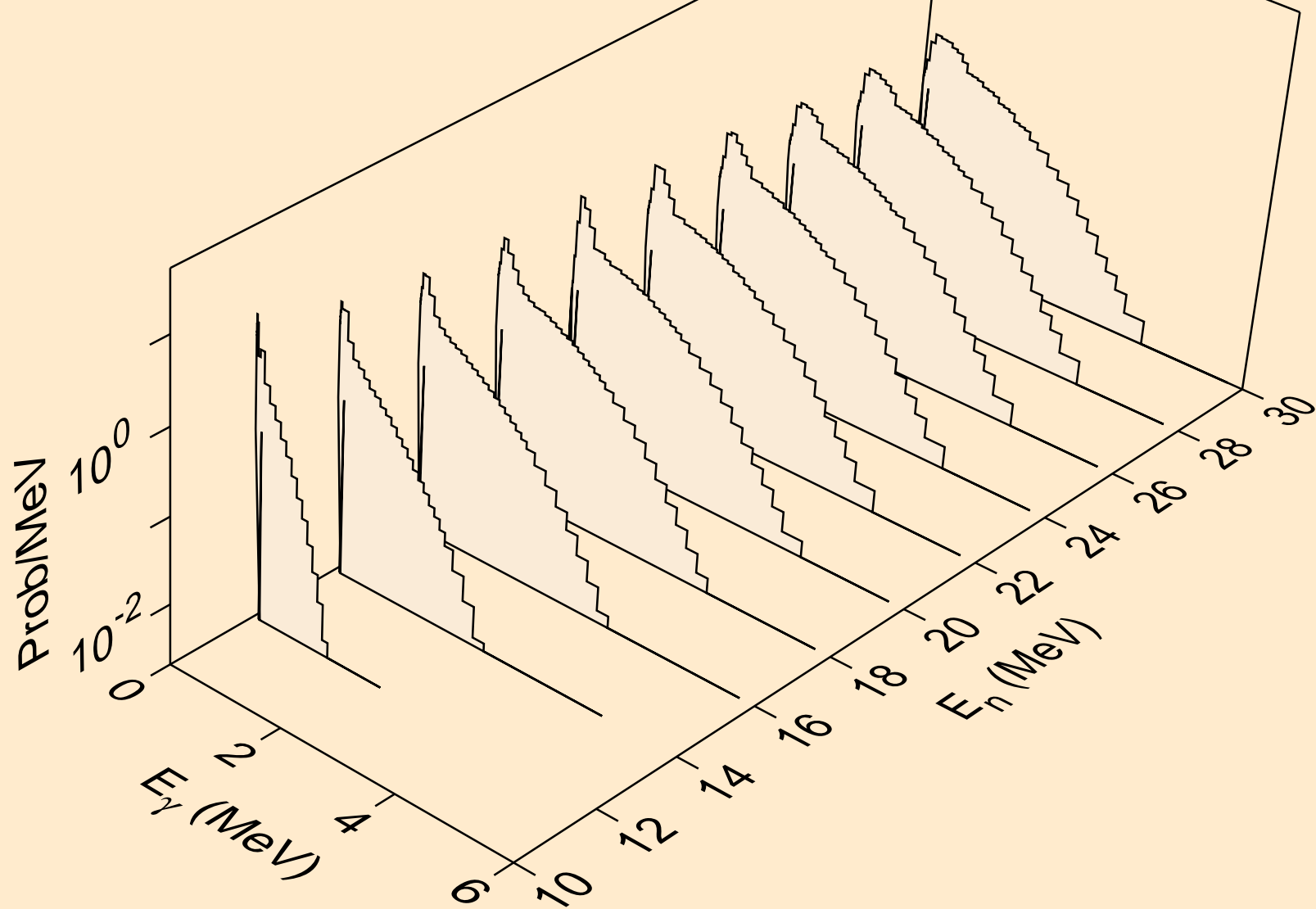
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



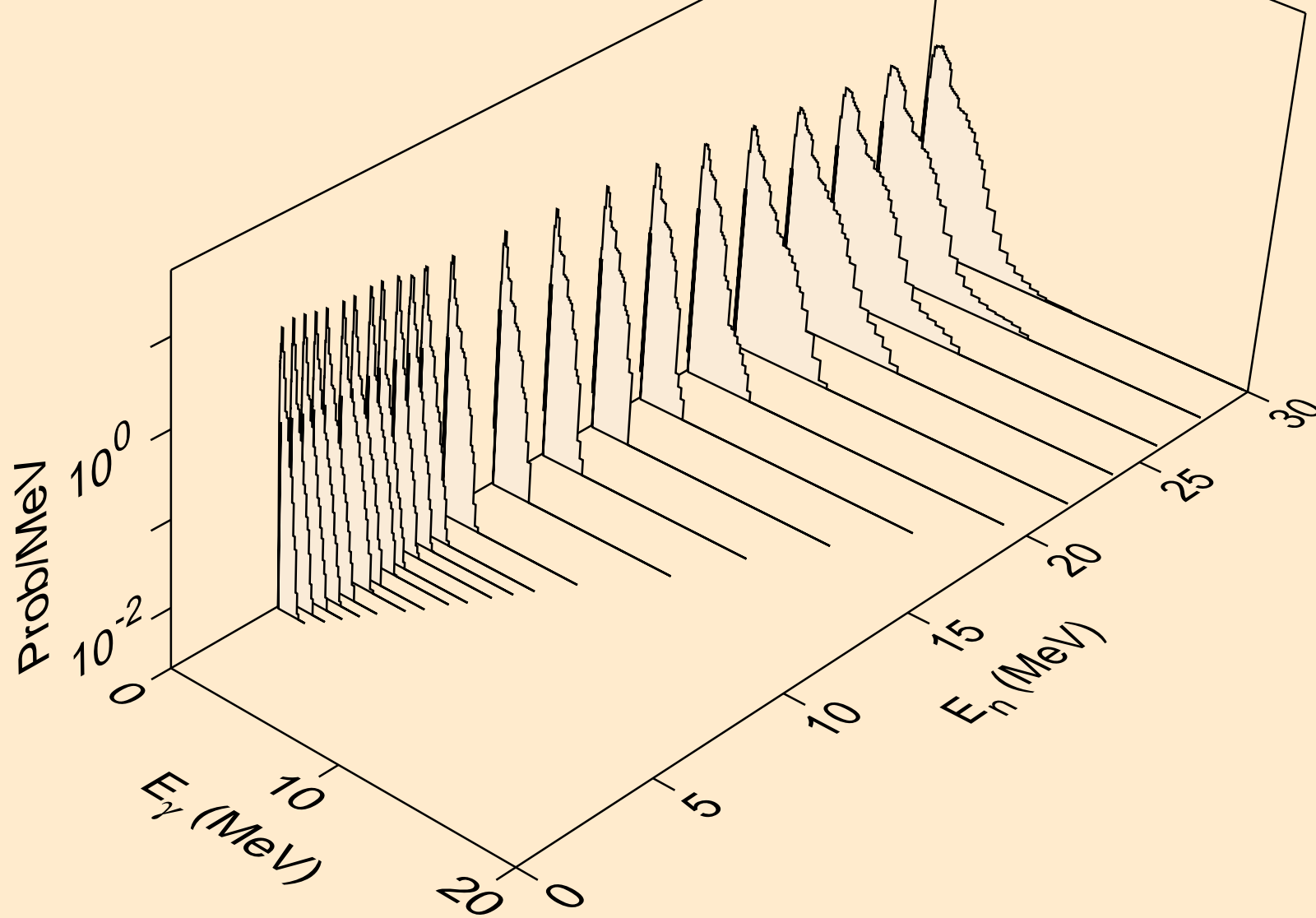
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



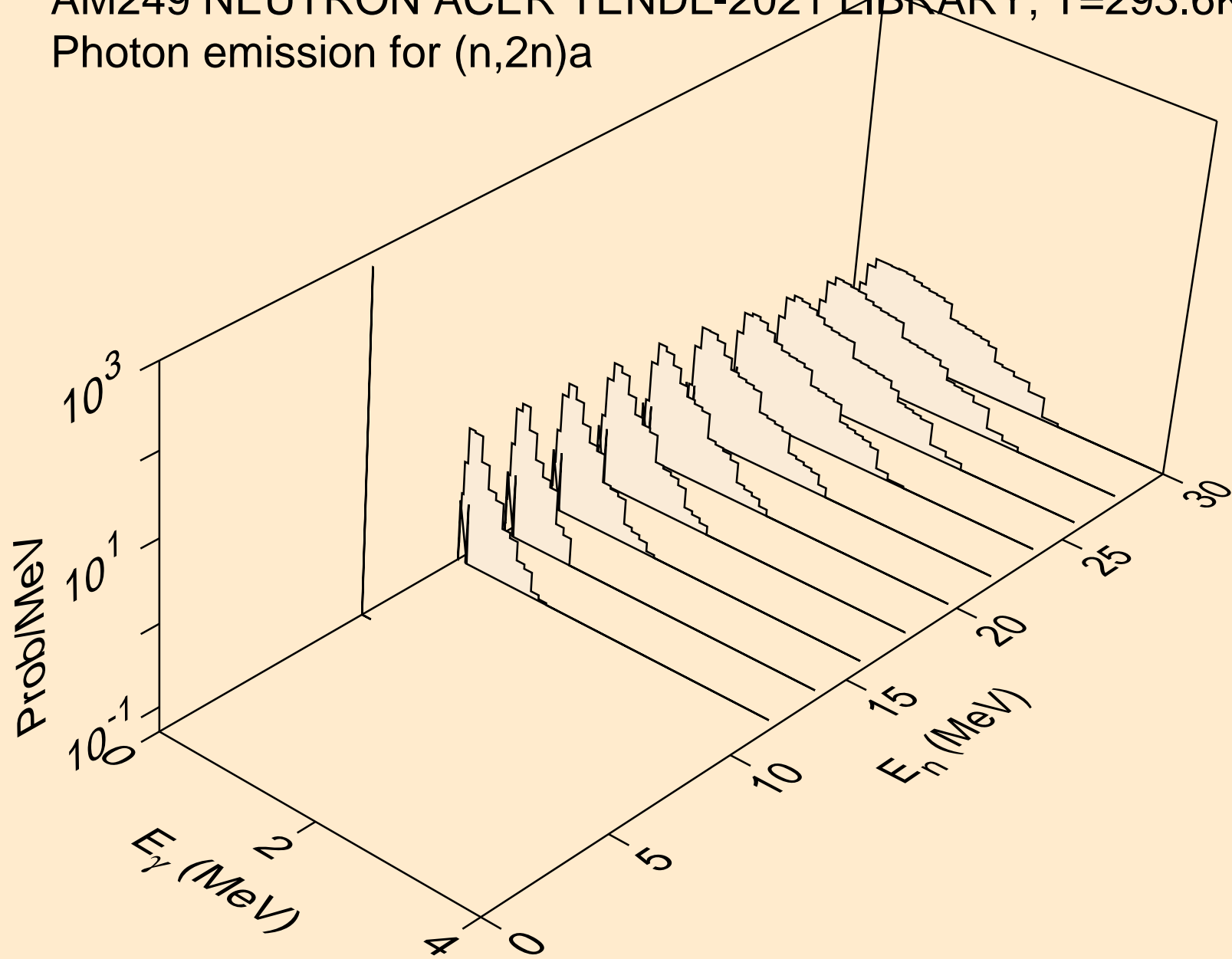
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



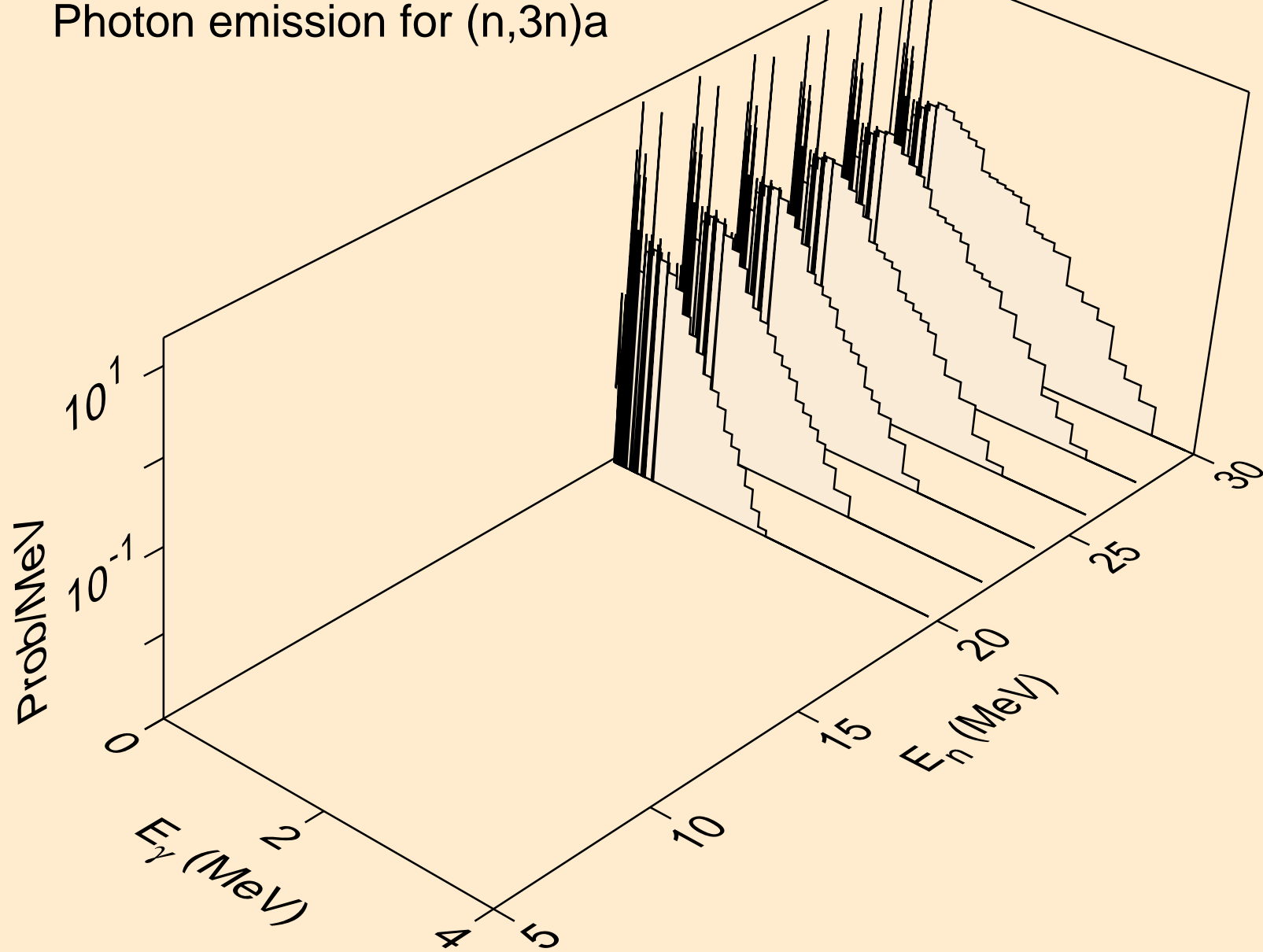
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



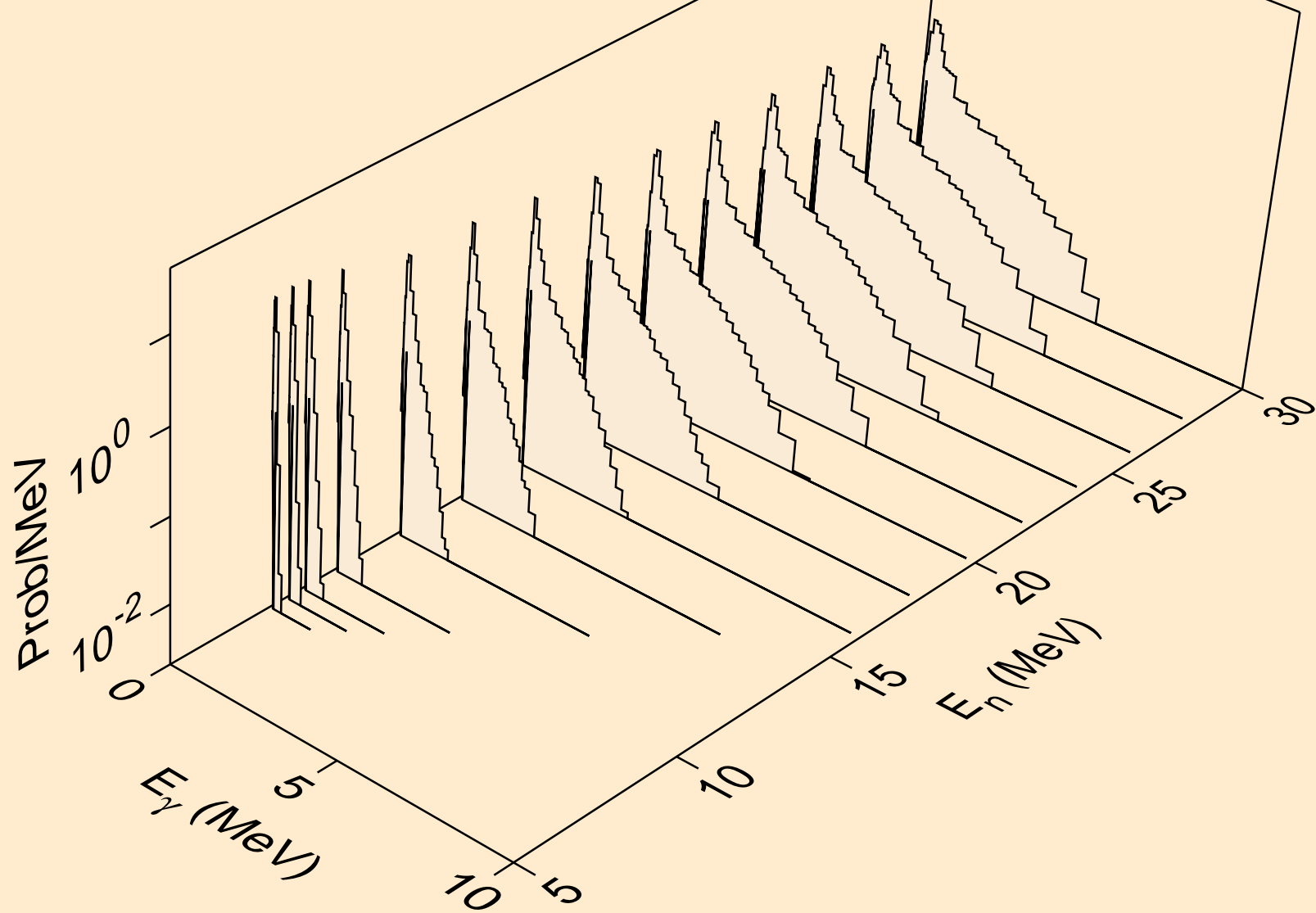
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



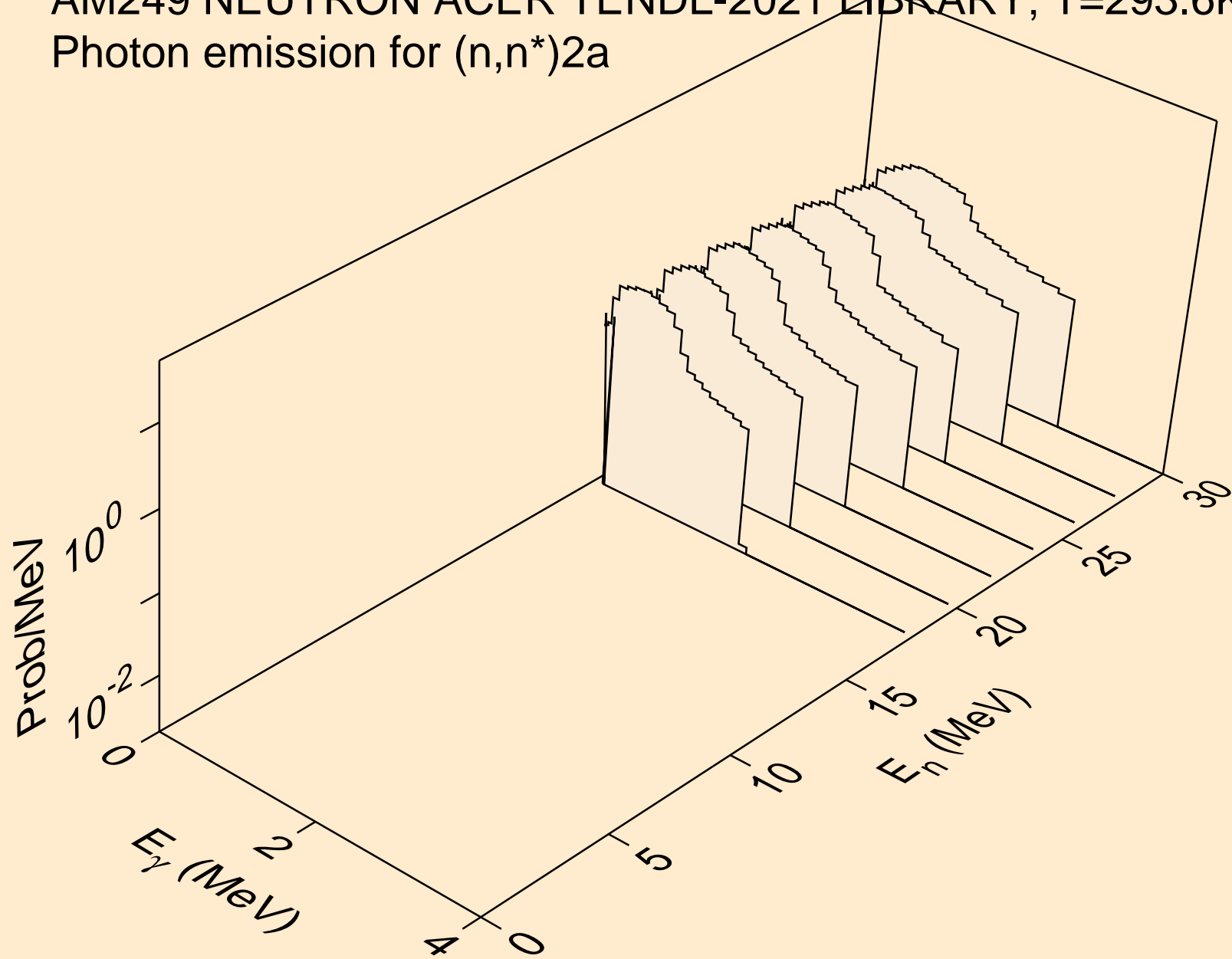
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



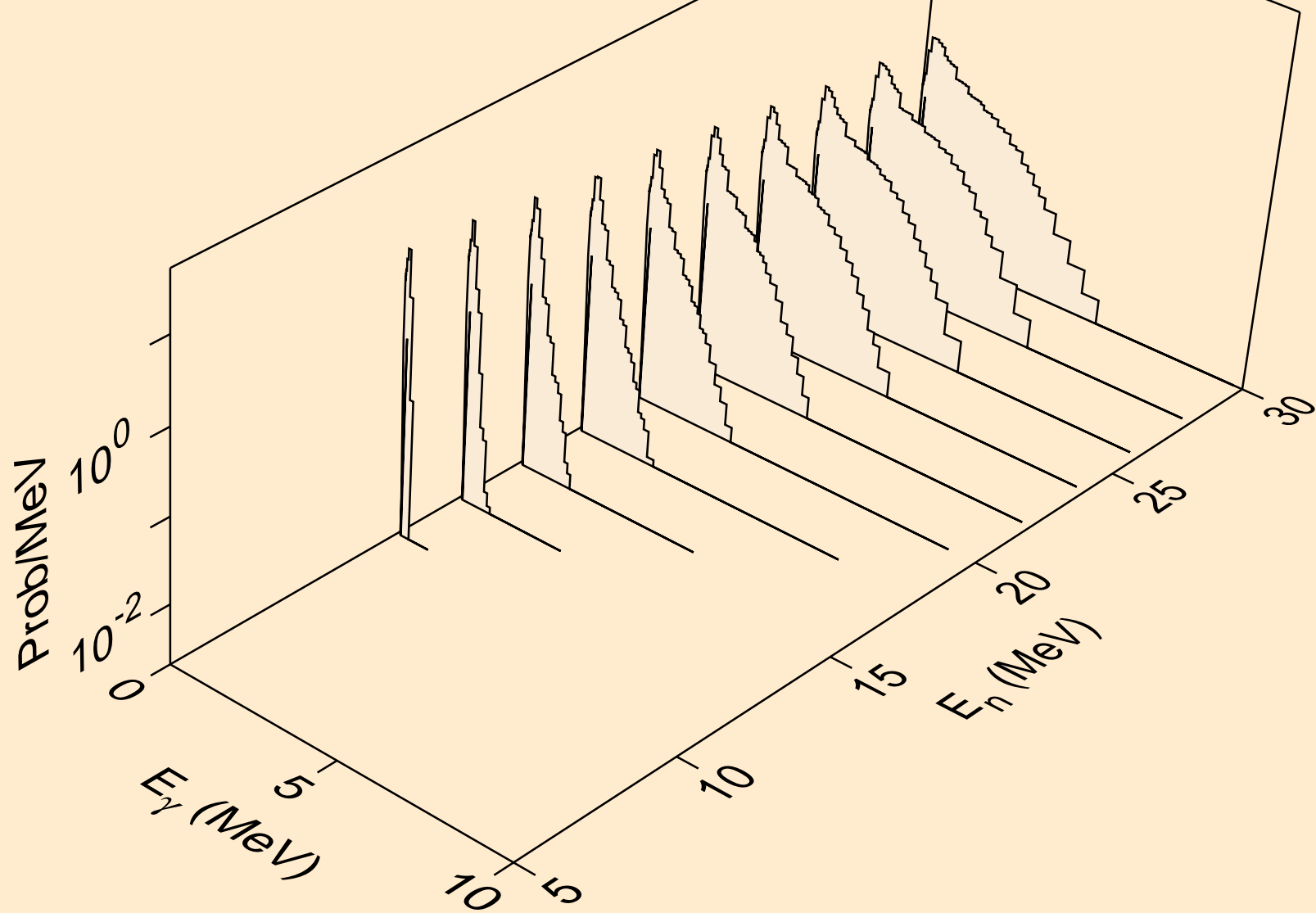
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



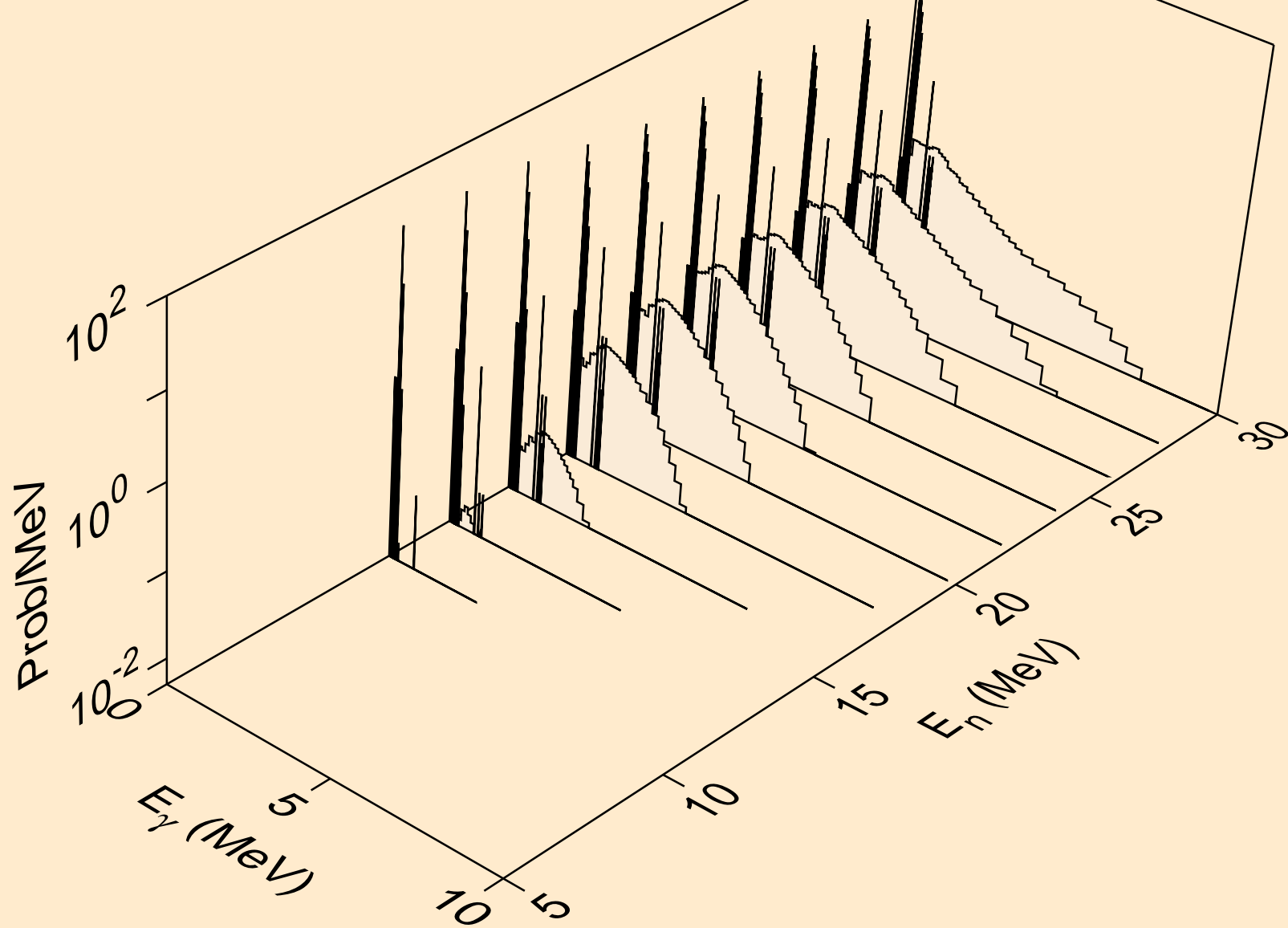
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



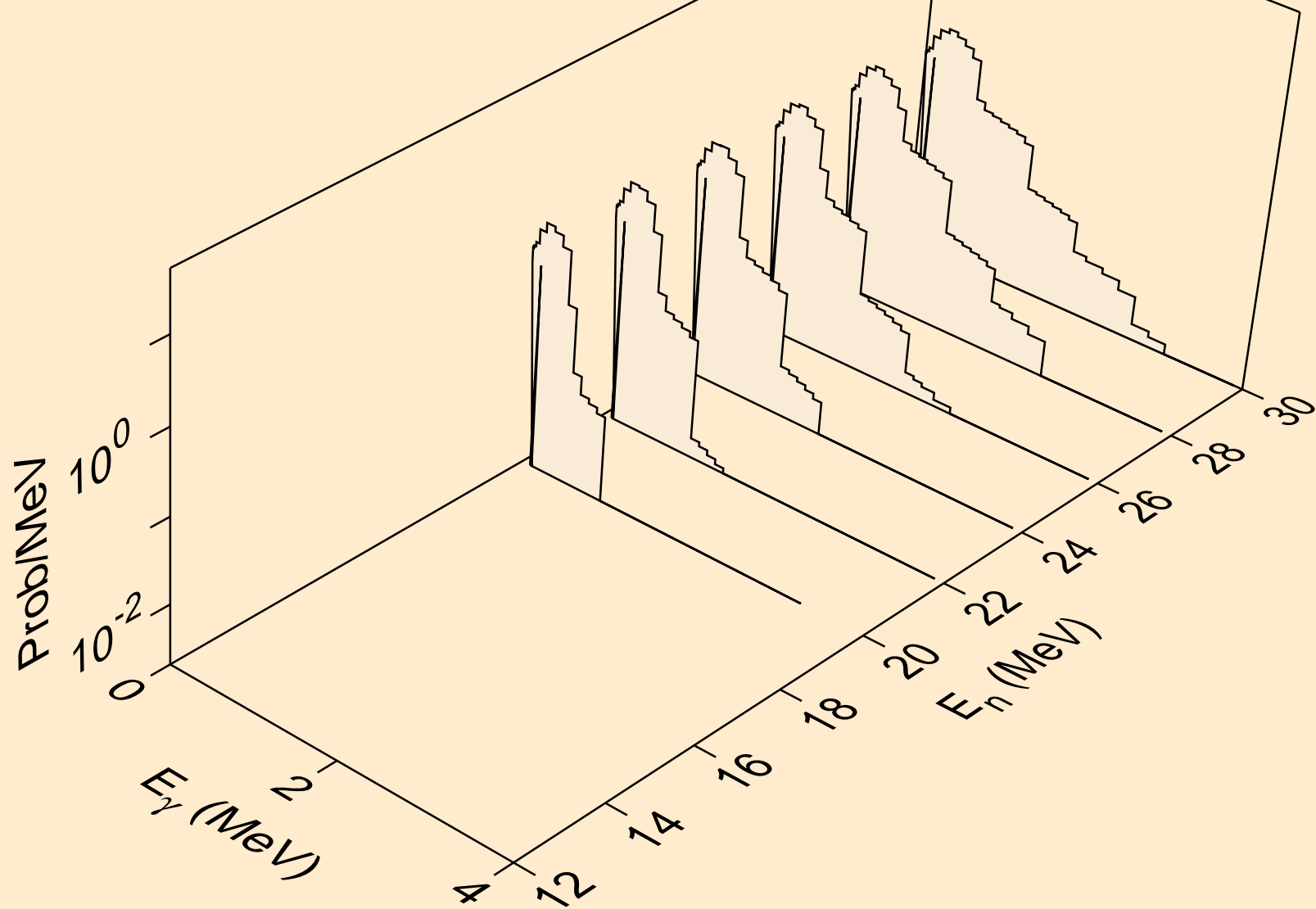
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



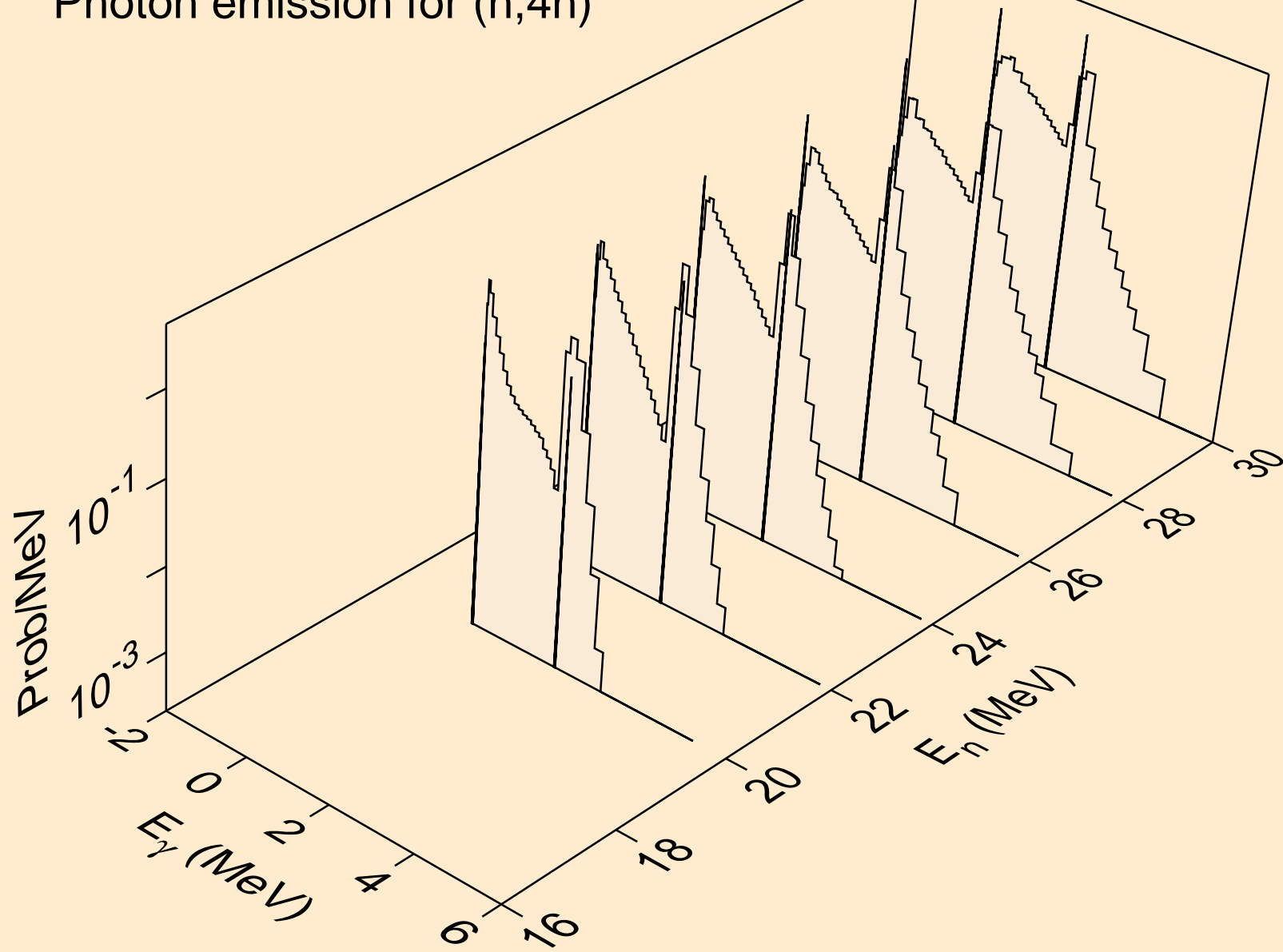
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



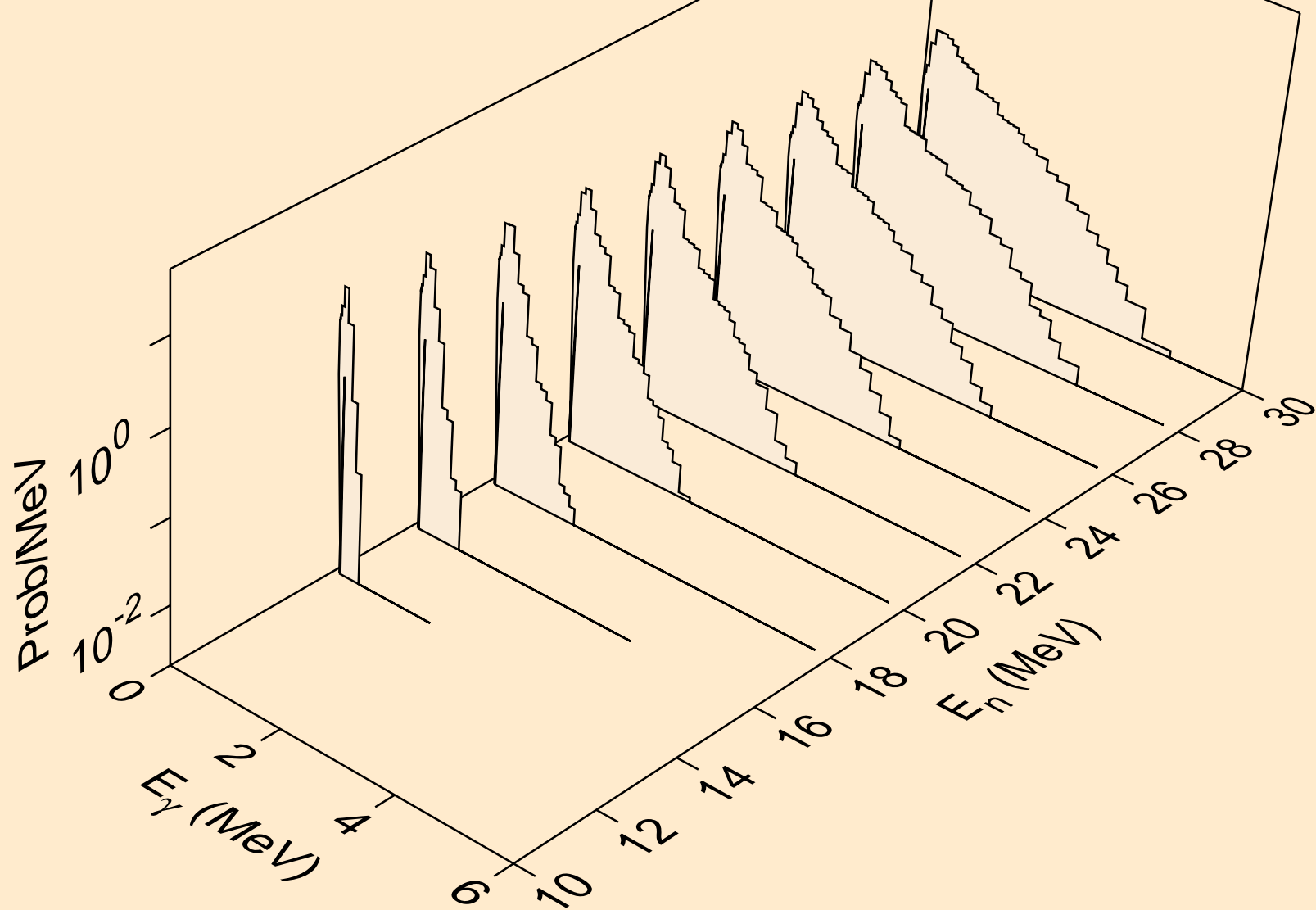
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



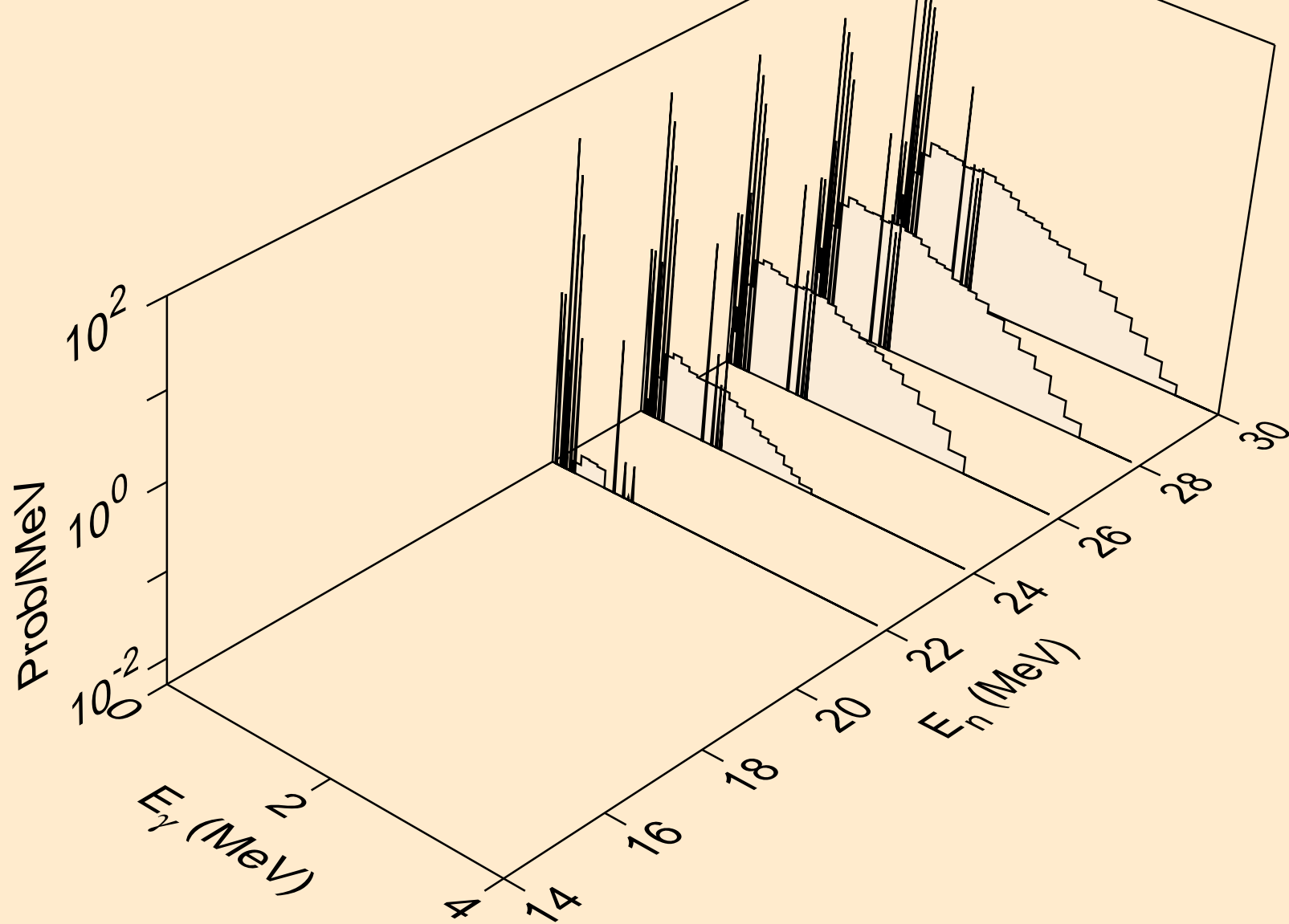
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



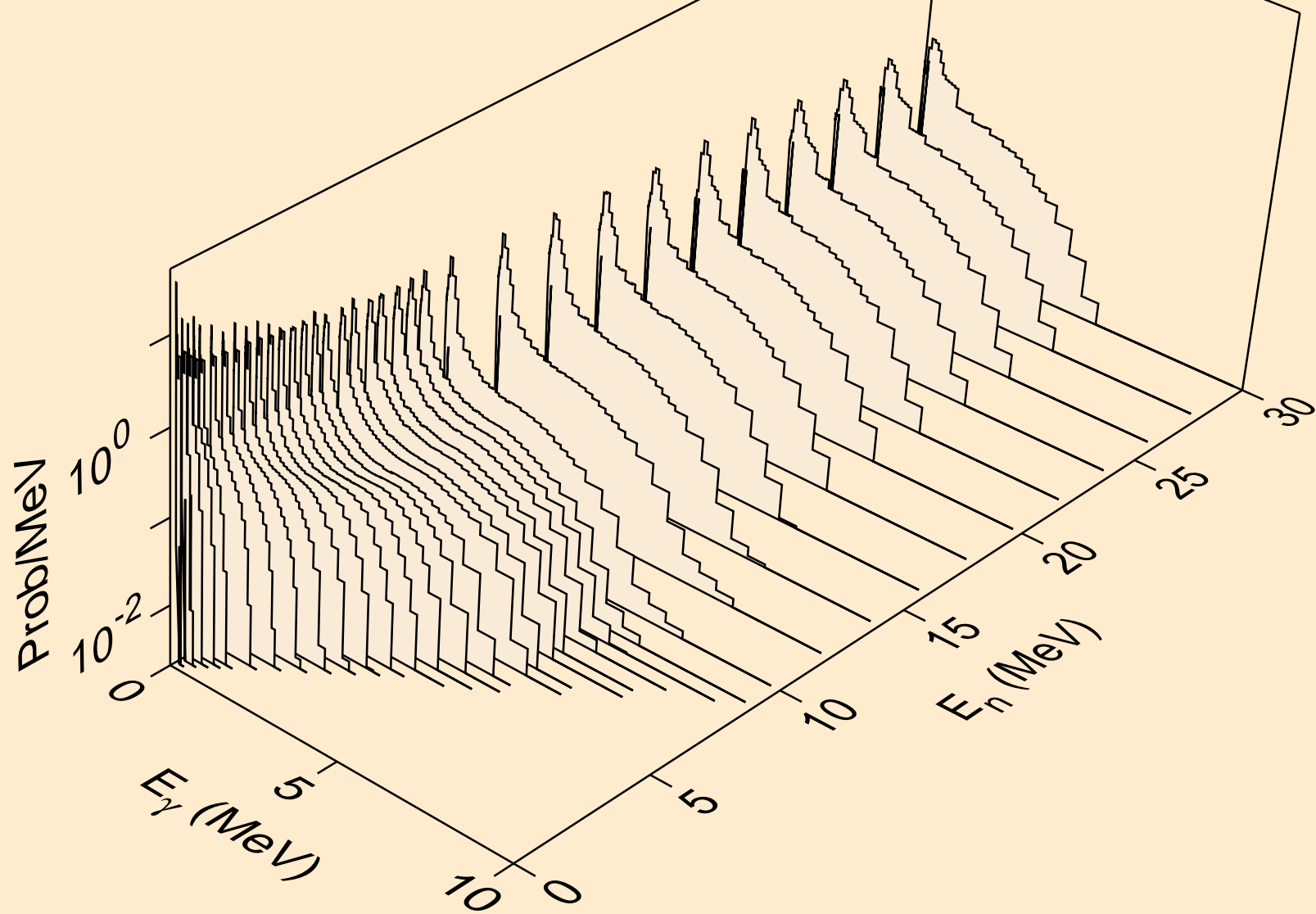
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



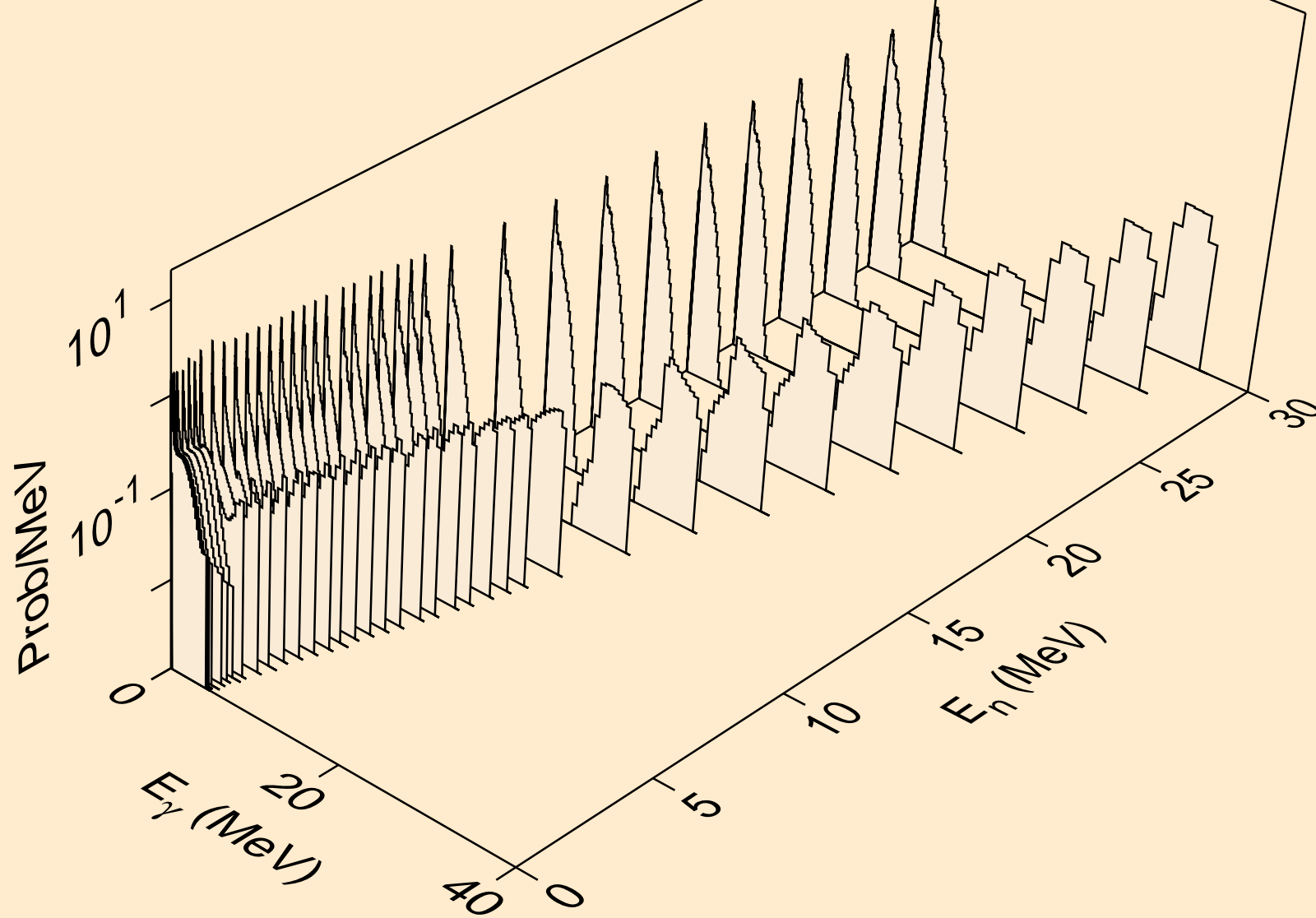
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



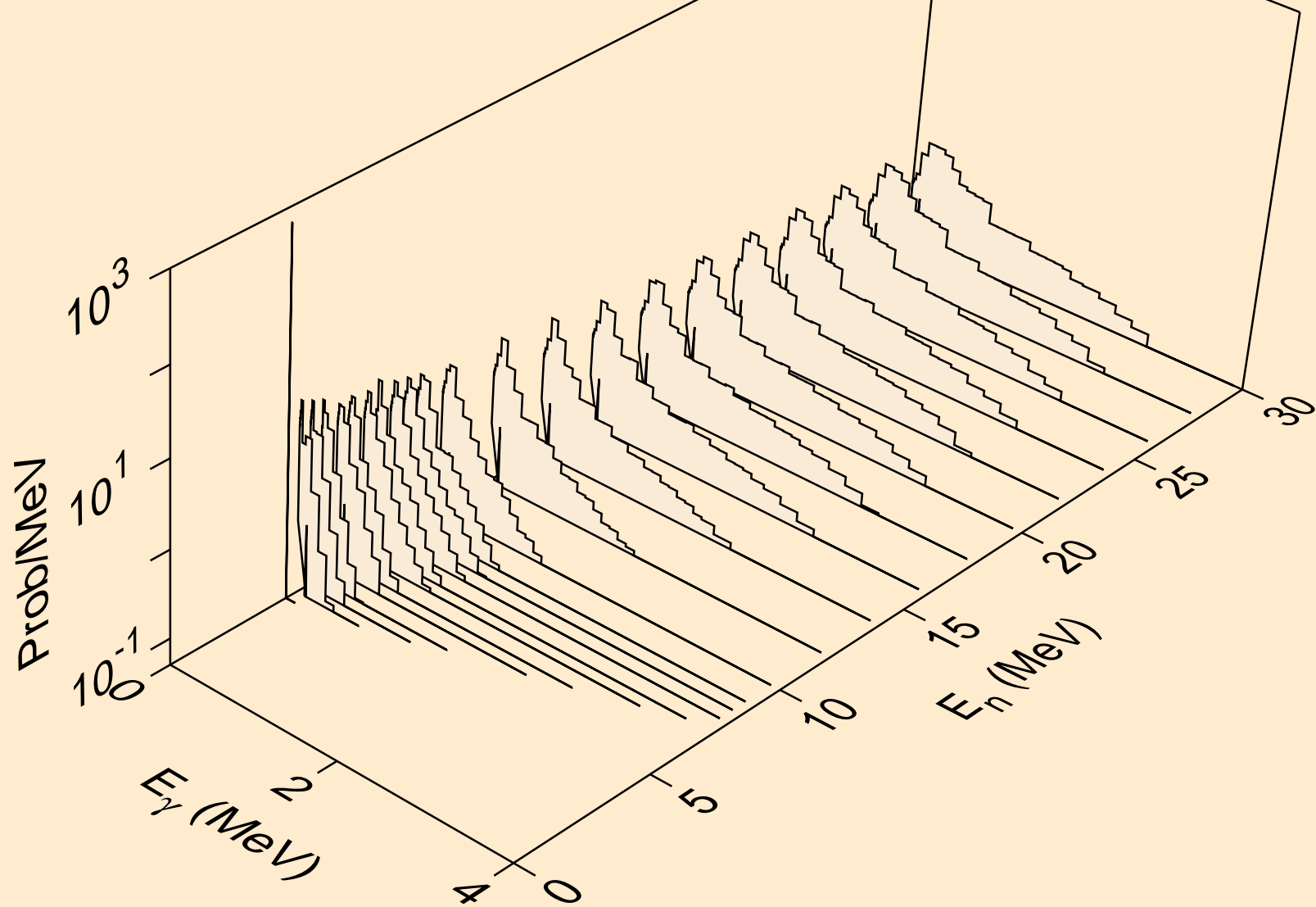
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



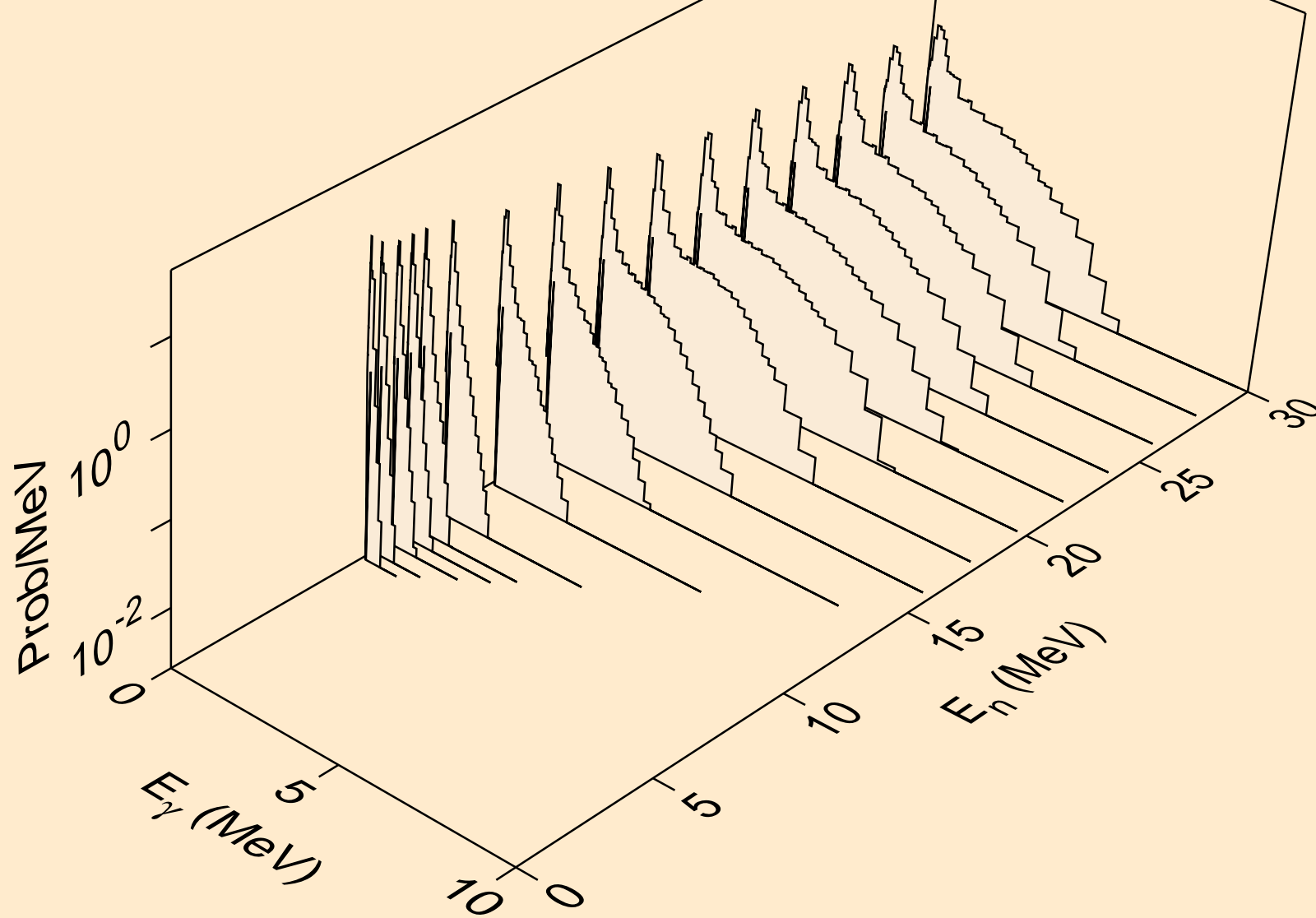
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



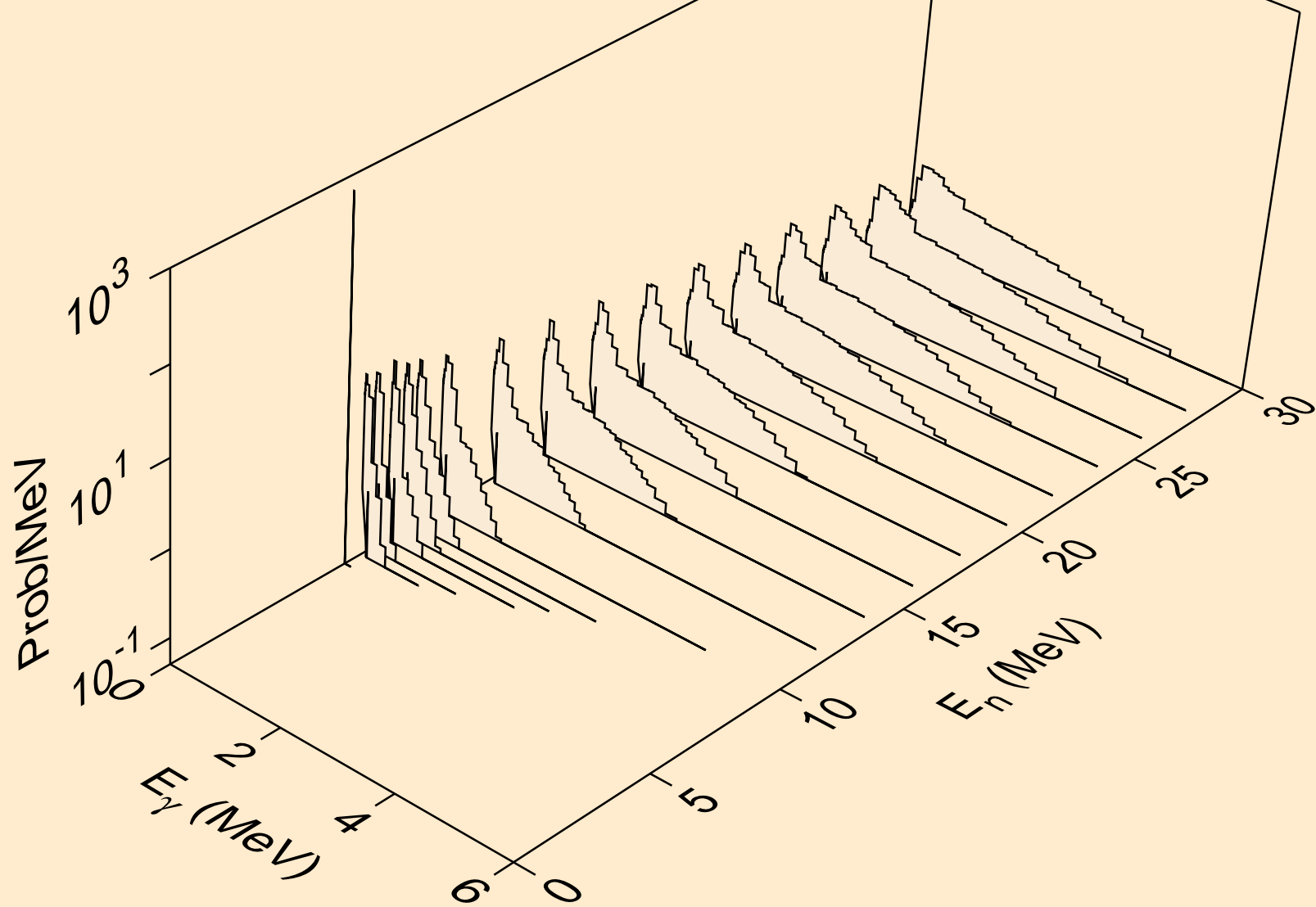
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



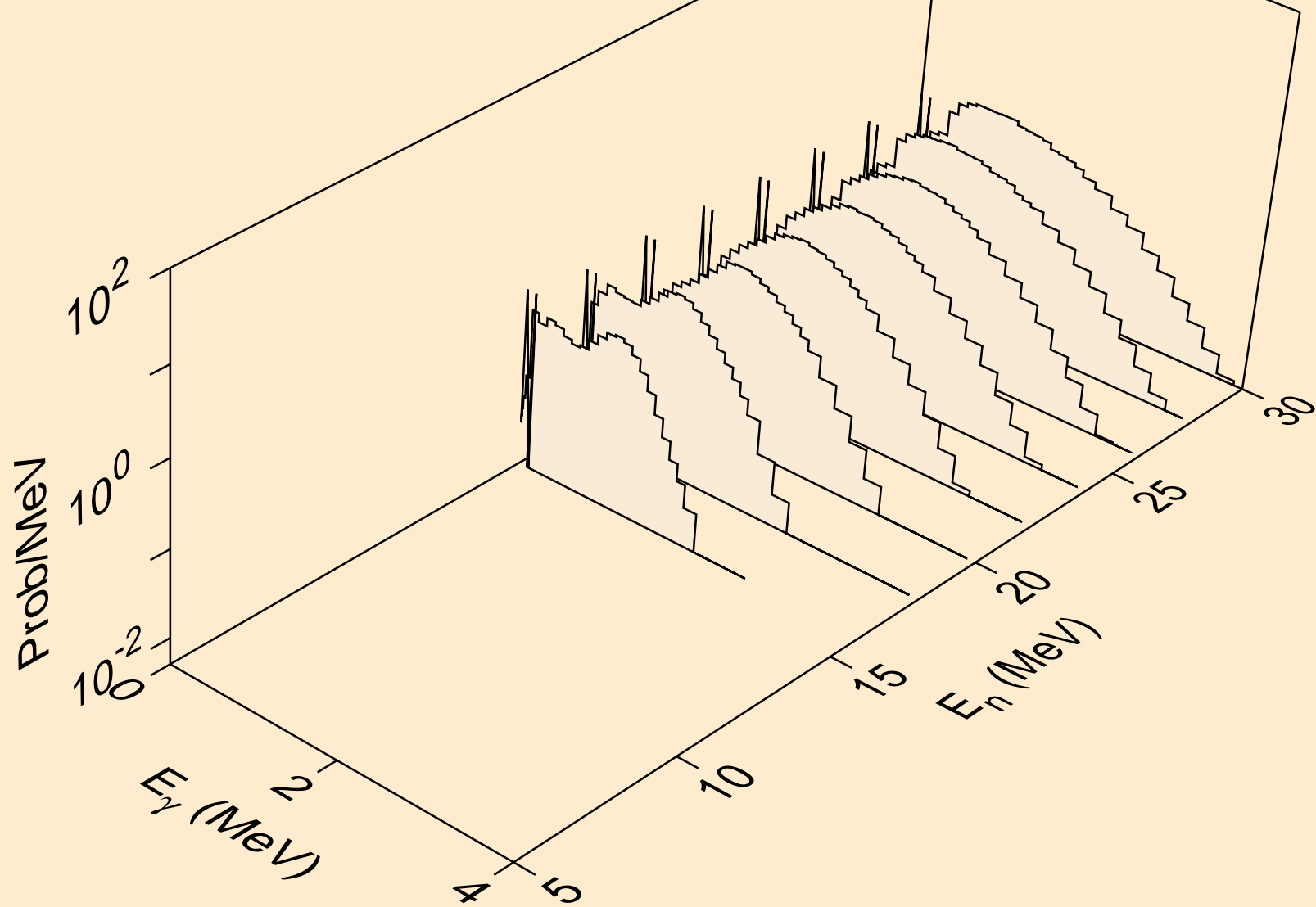
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



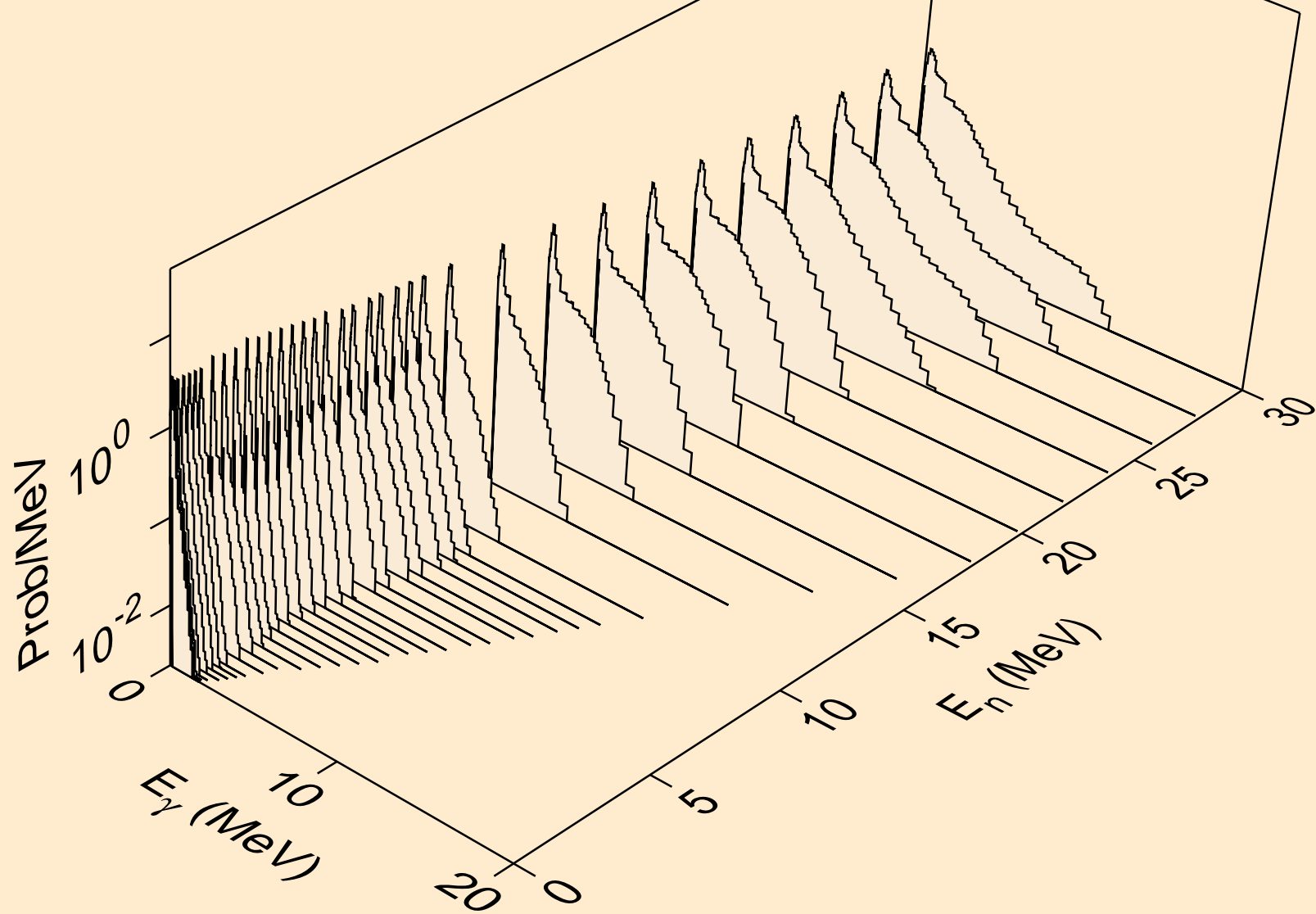
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



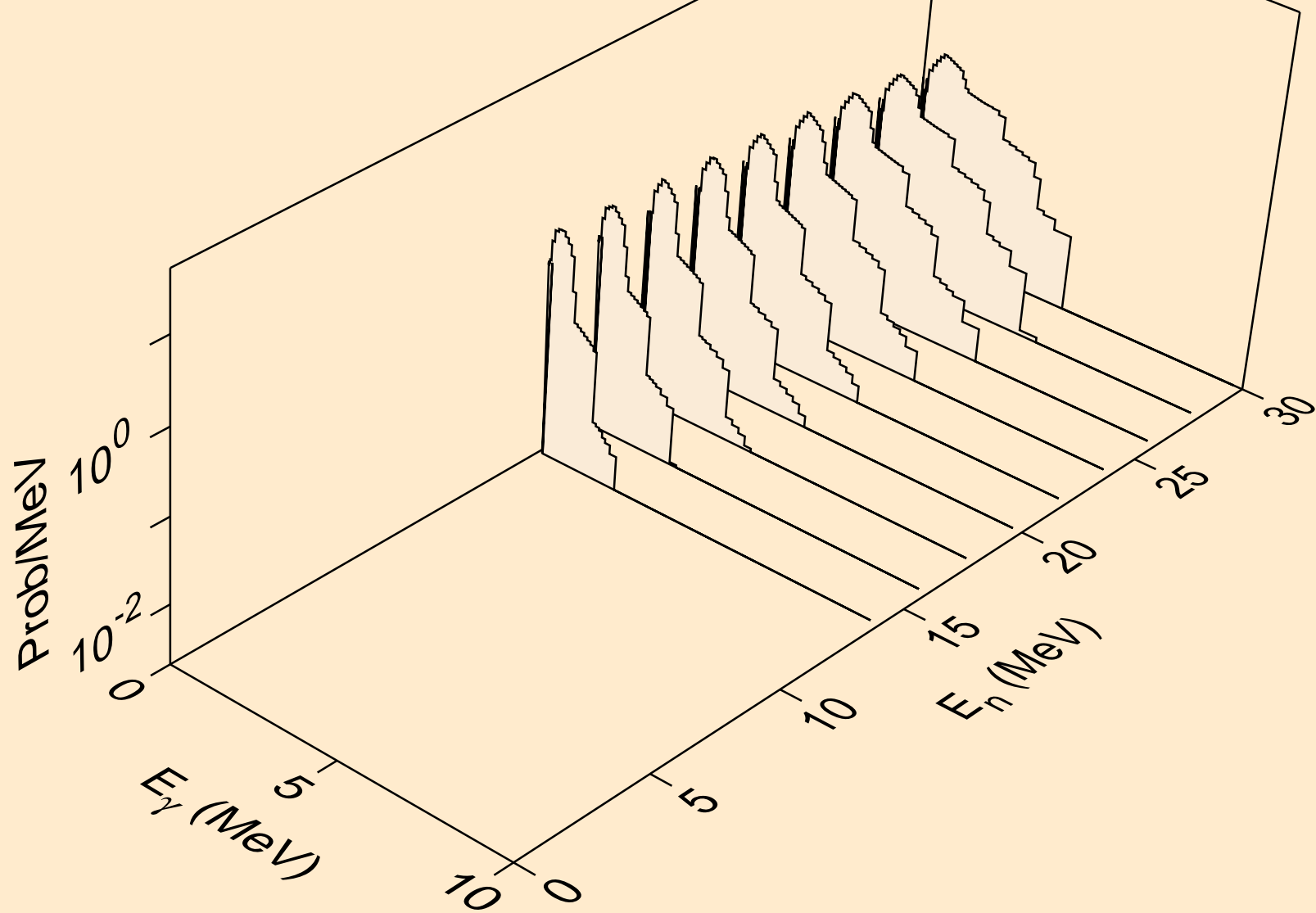
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



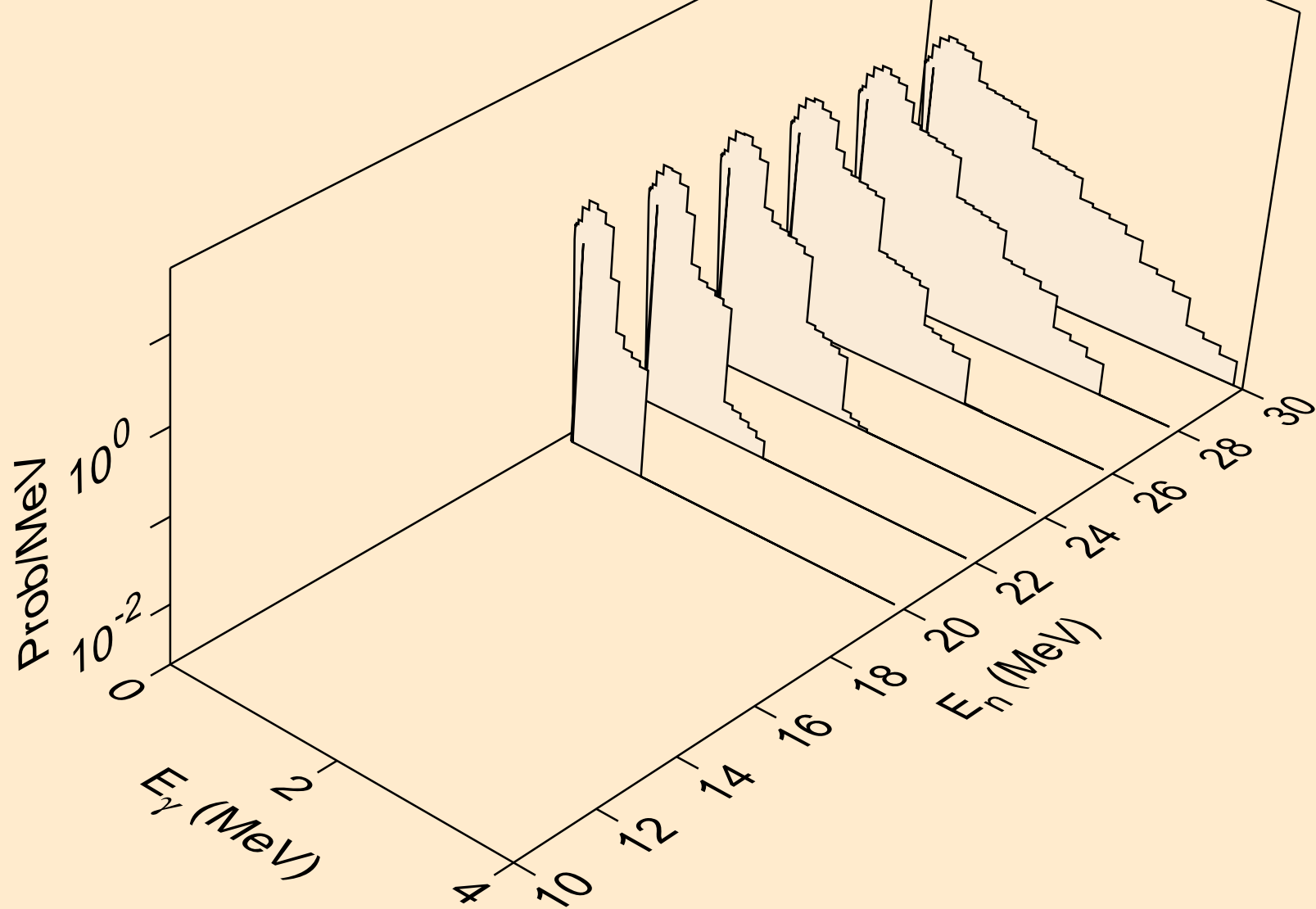
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



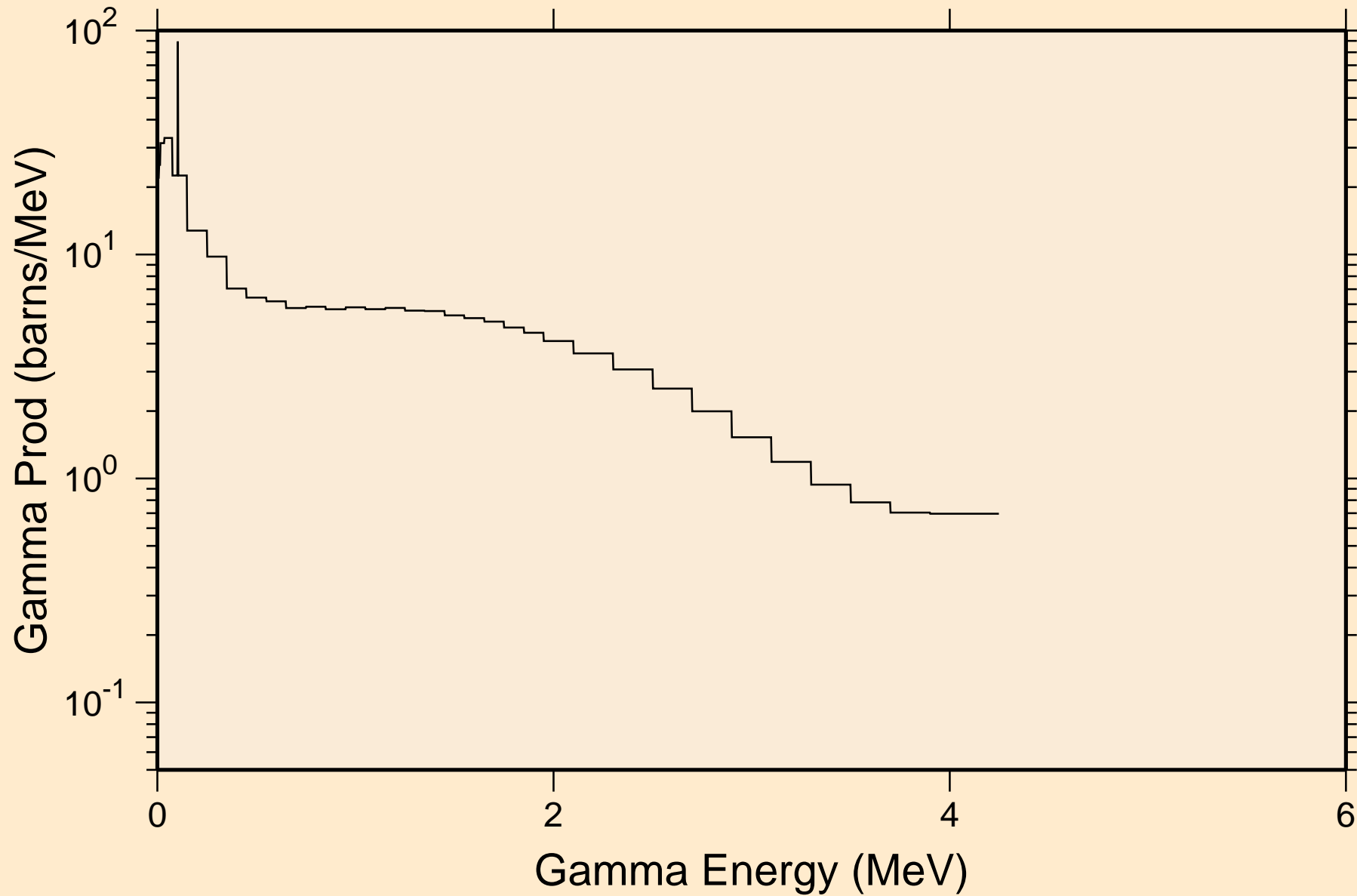
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



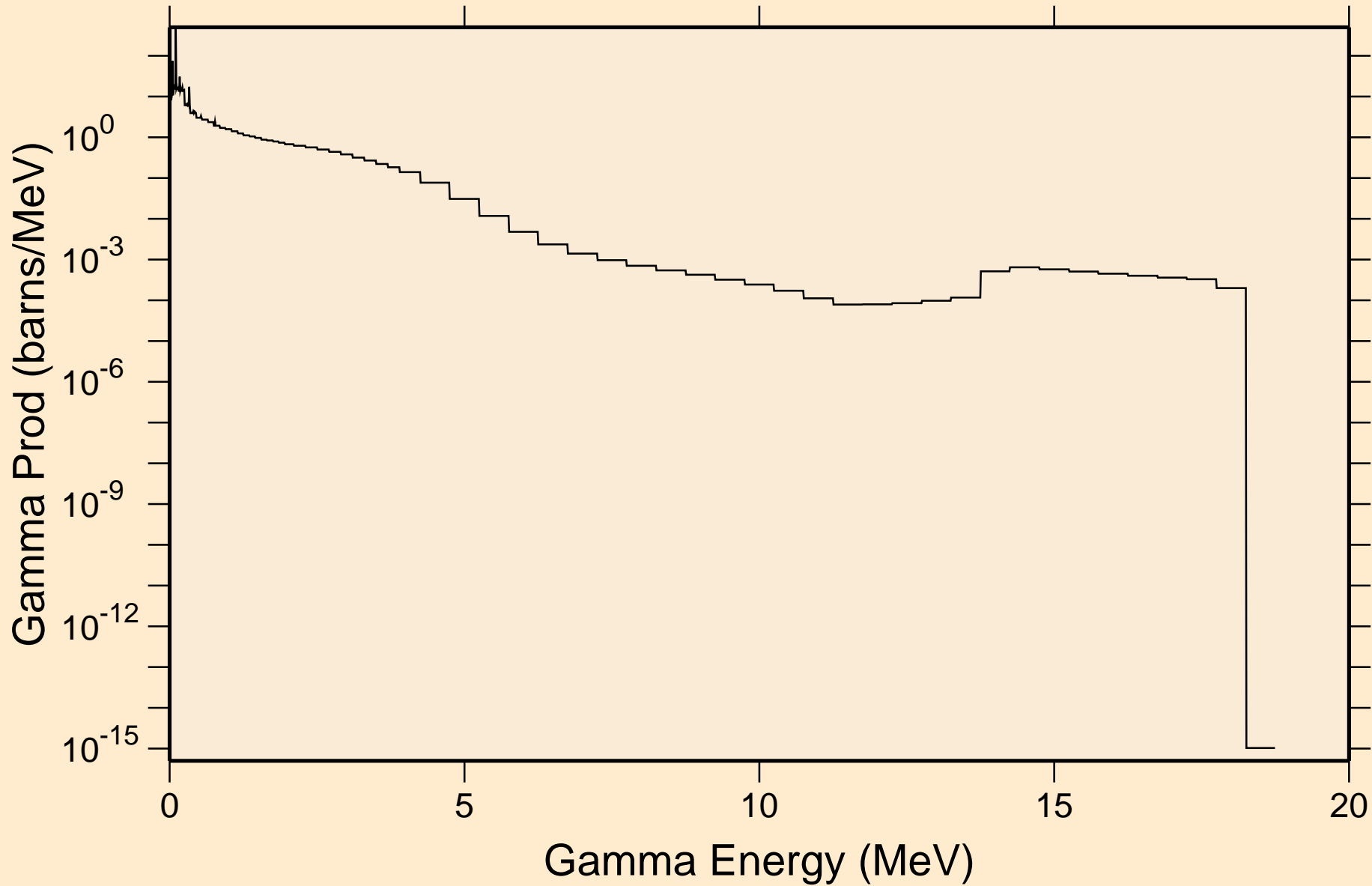
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

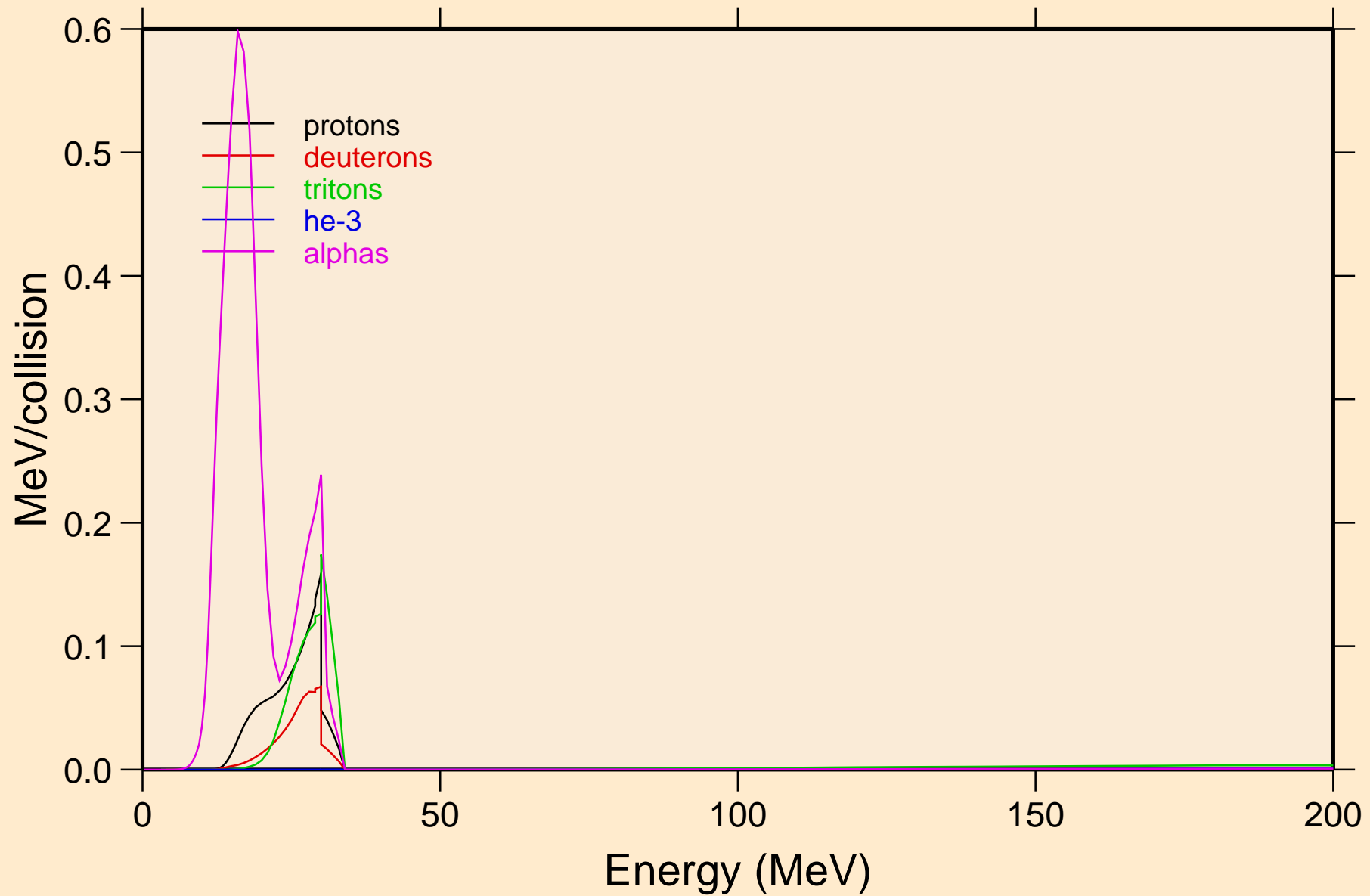


AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

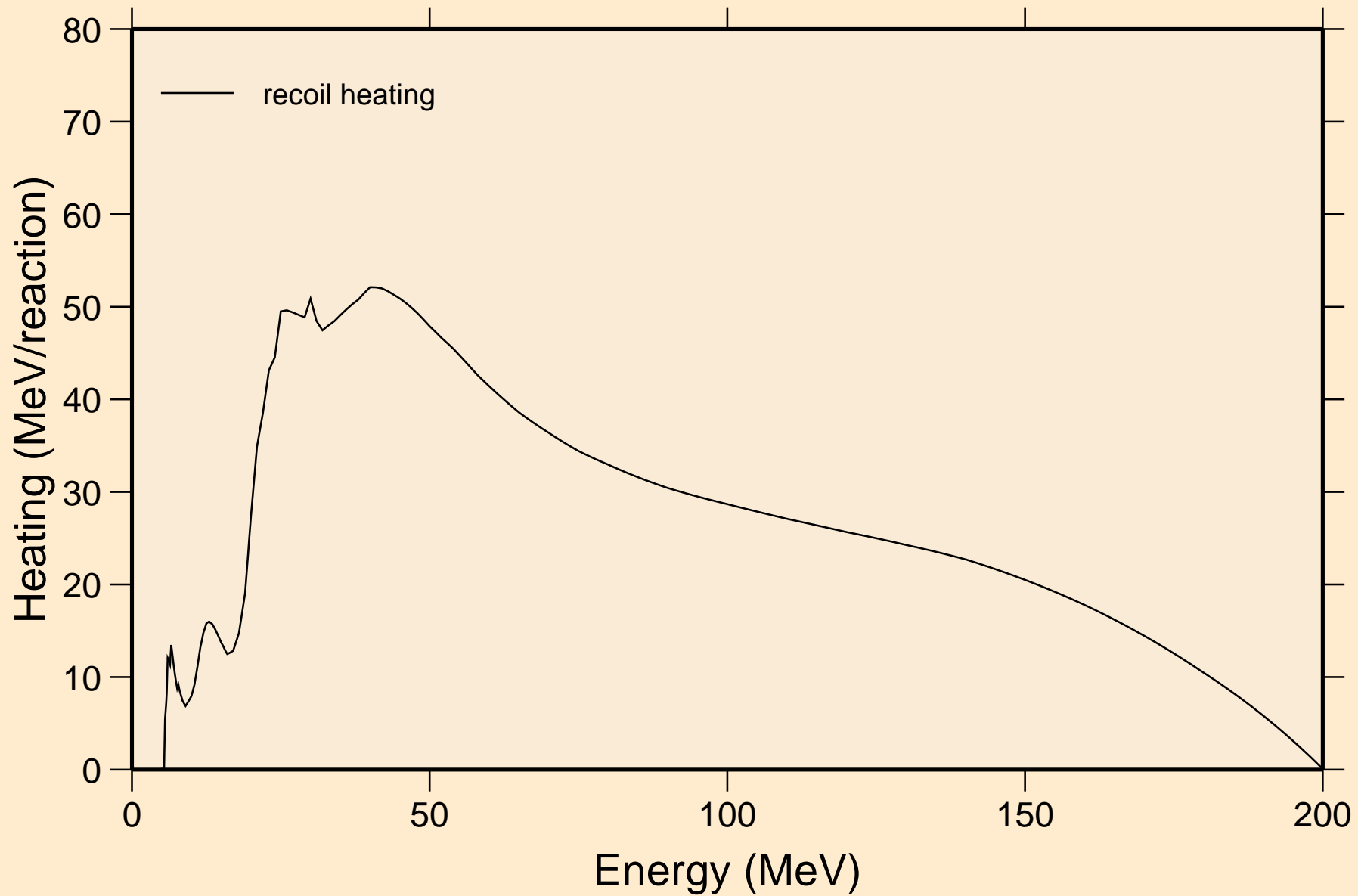


AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

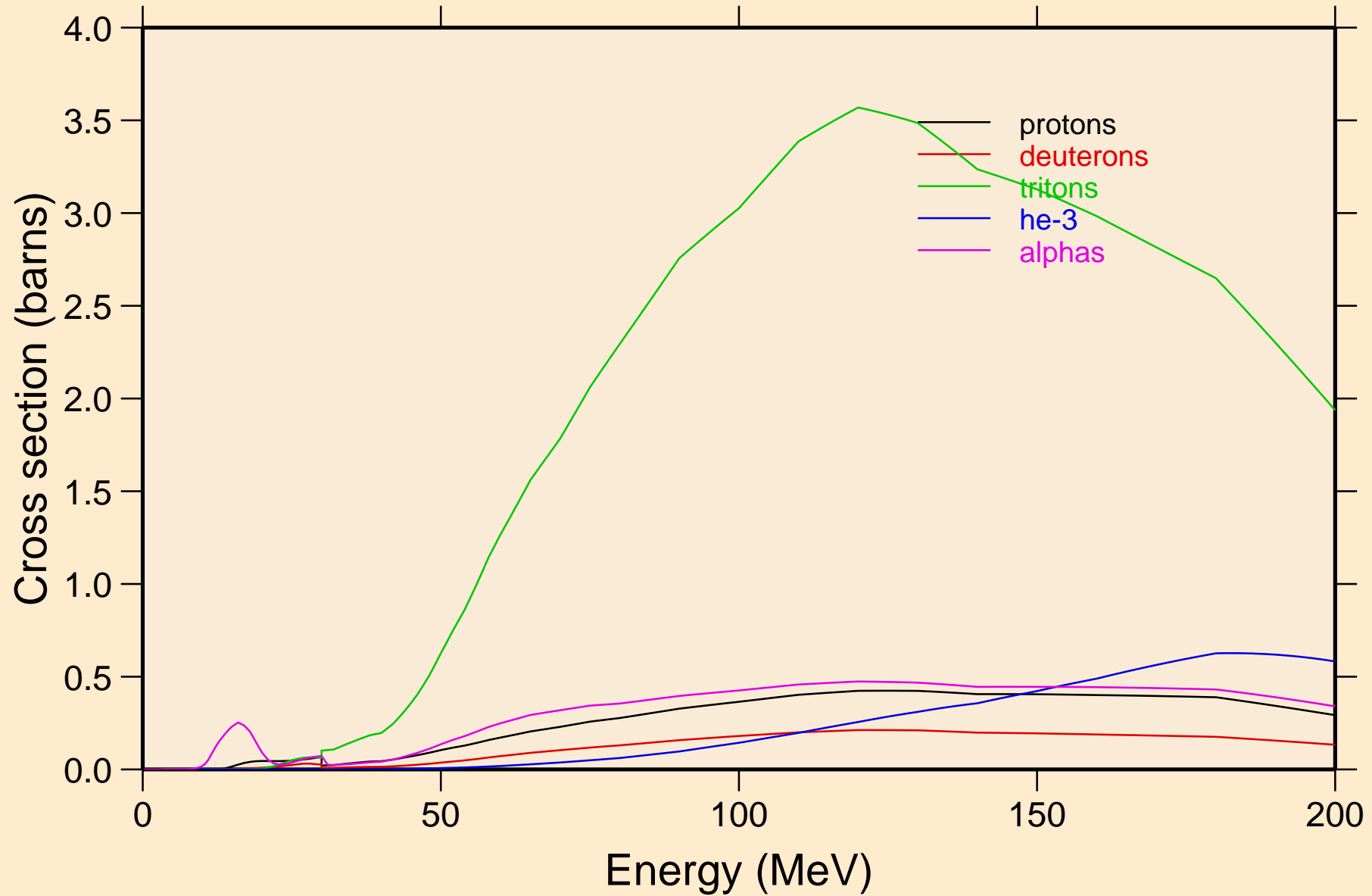
Particle heating contributions



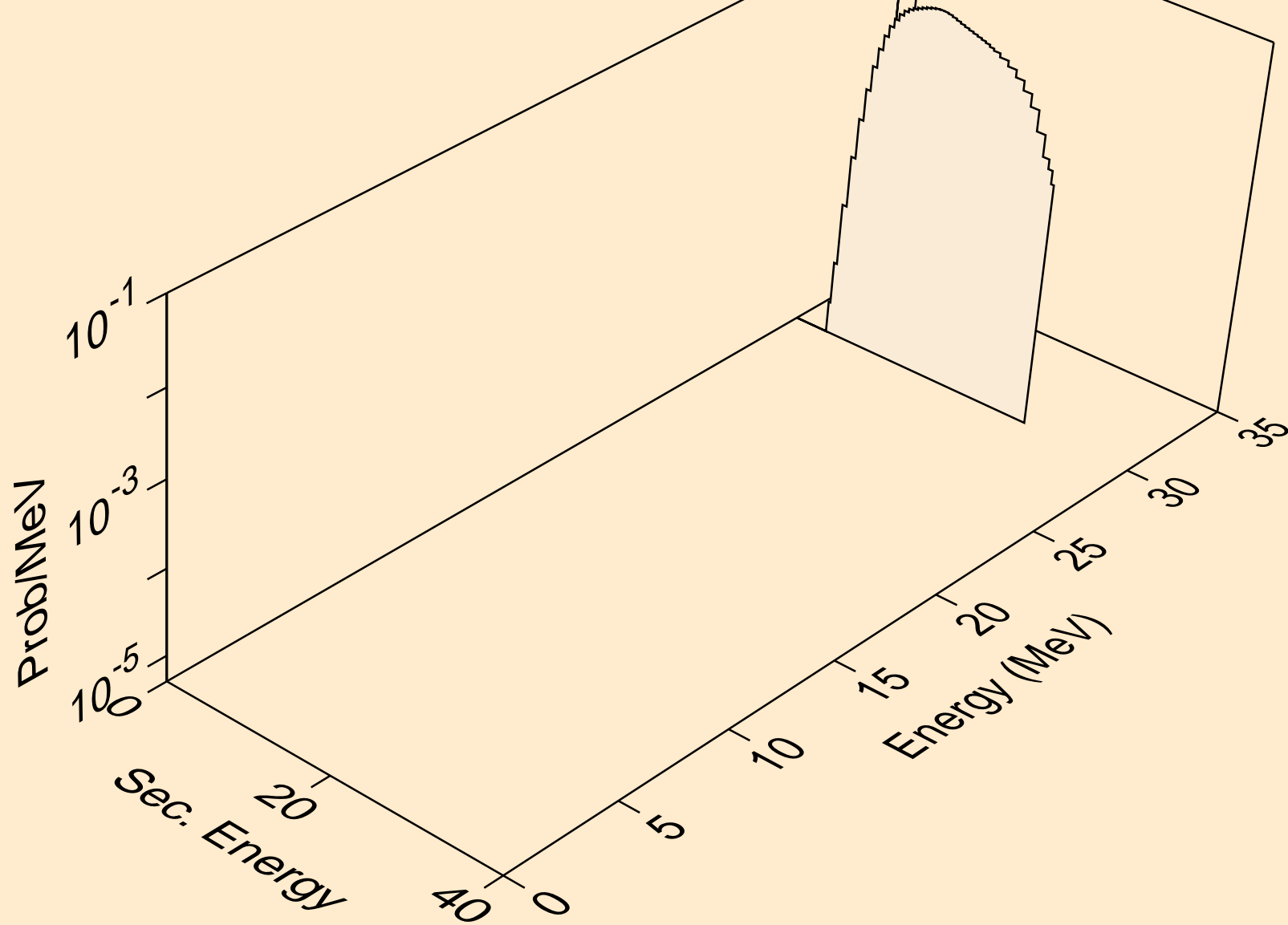
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



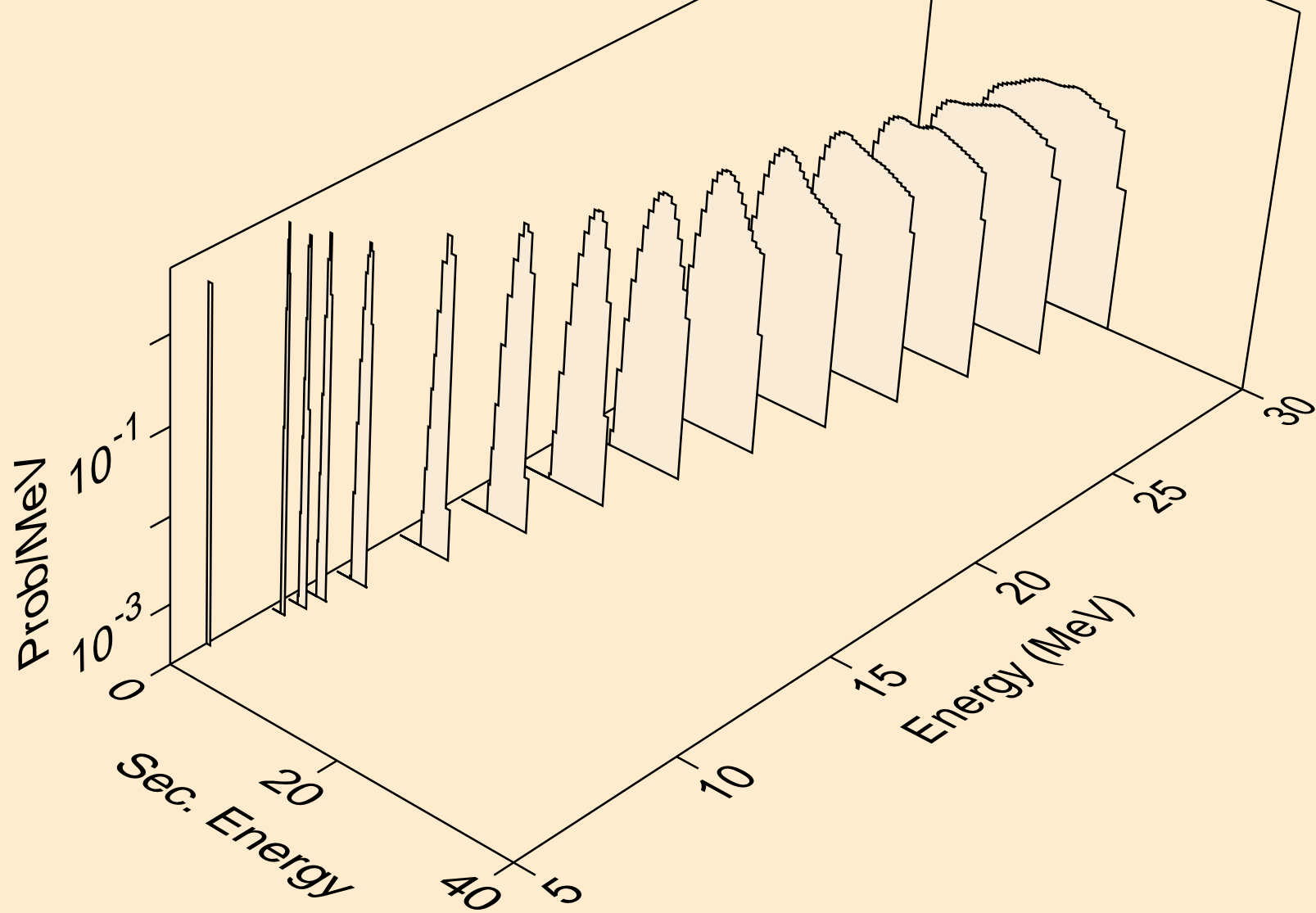
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



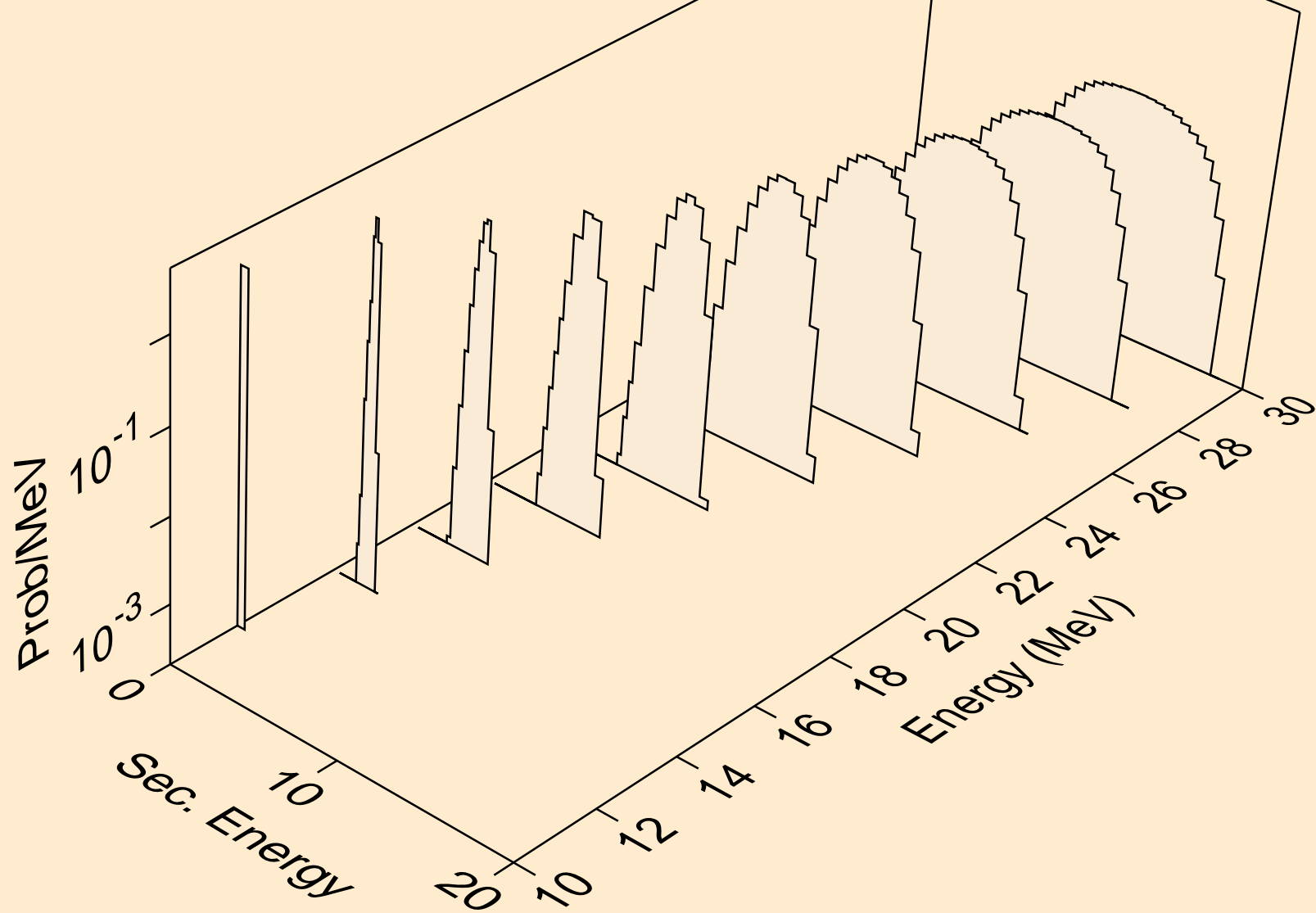
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



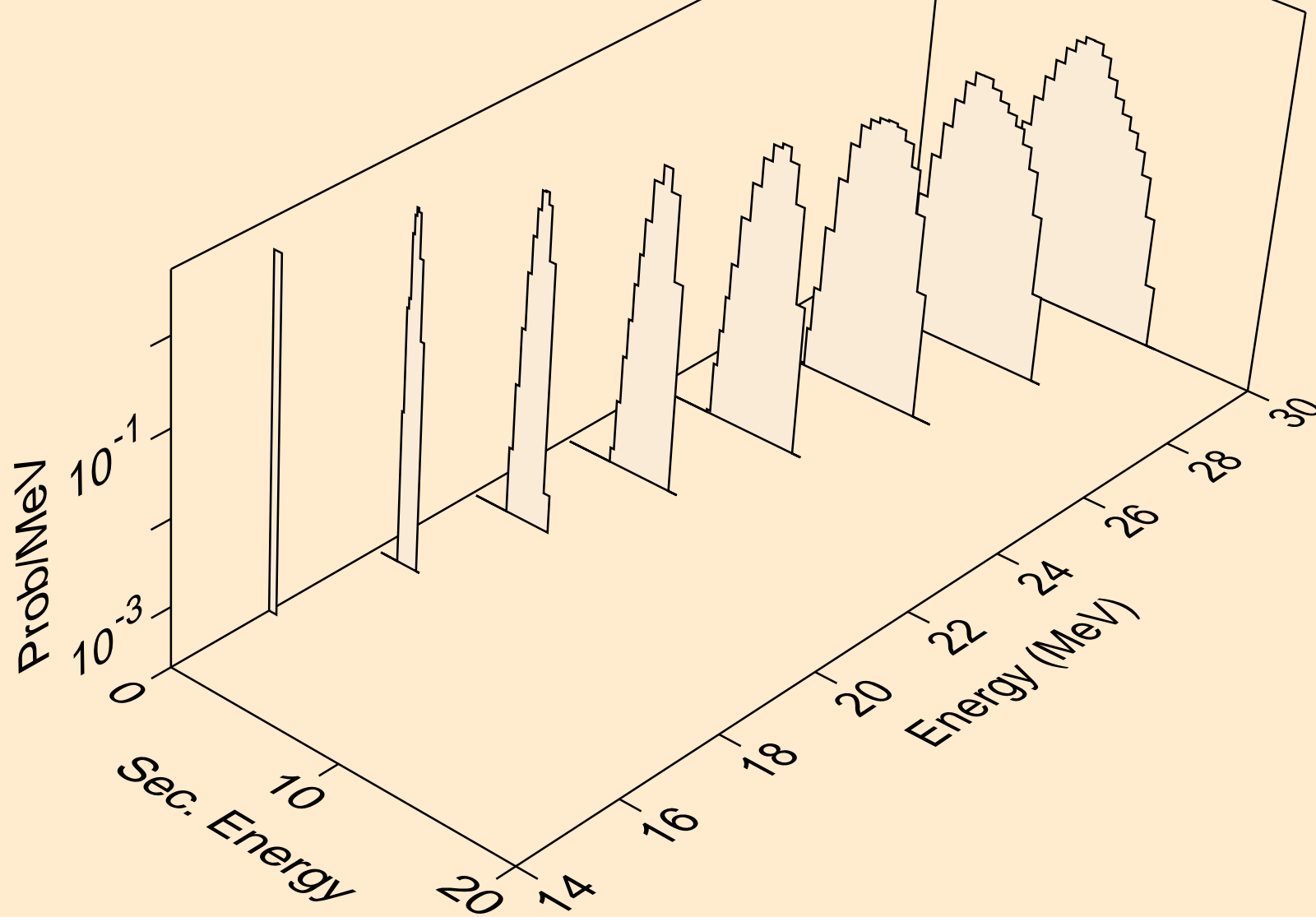
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



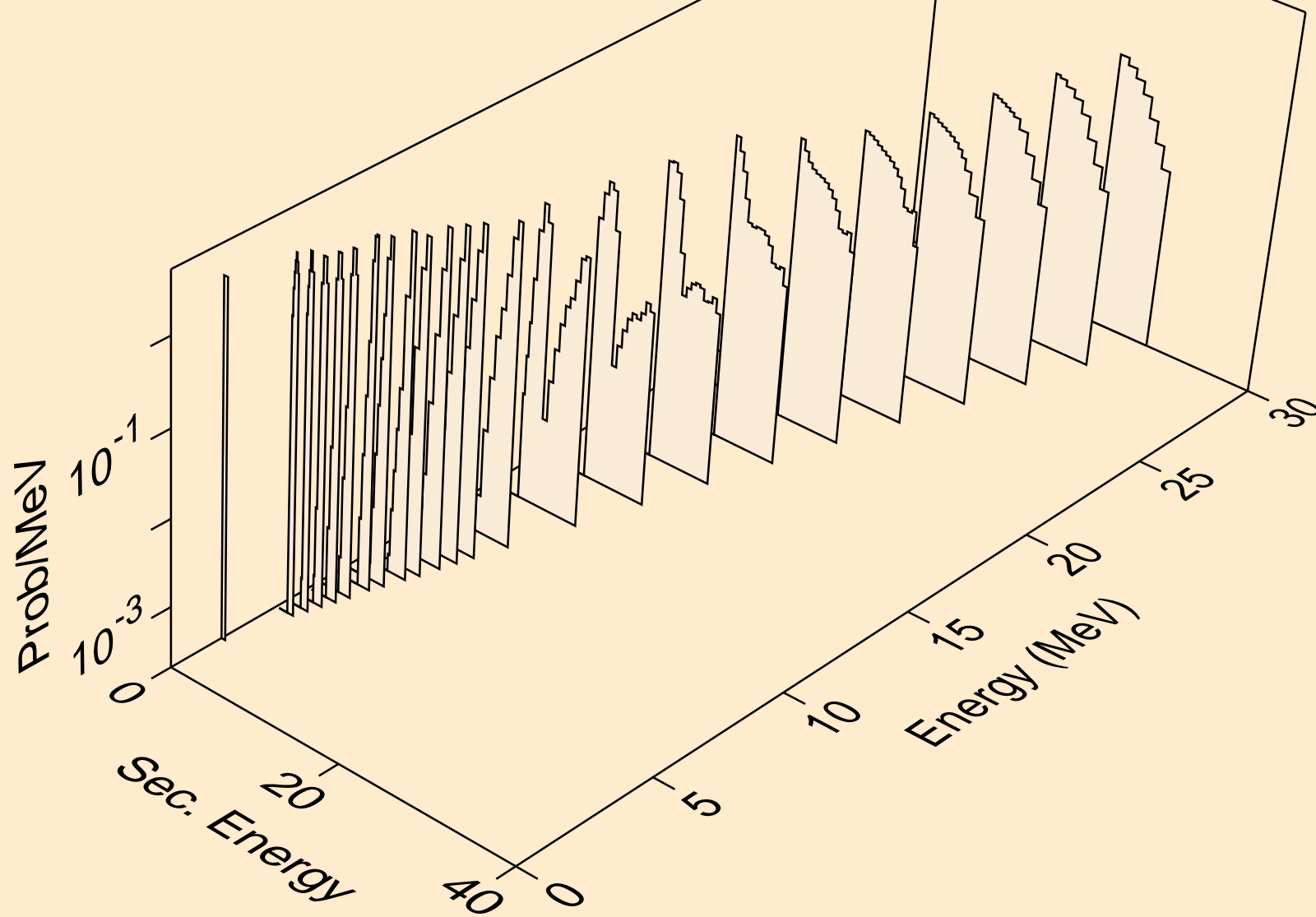
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



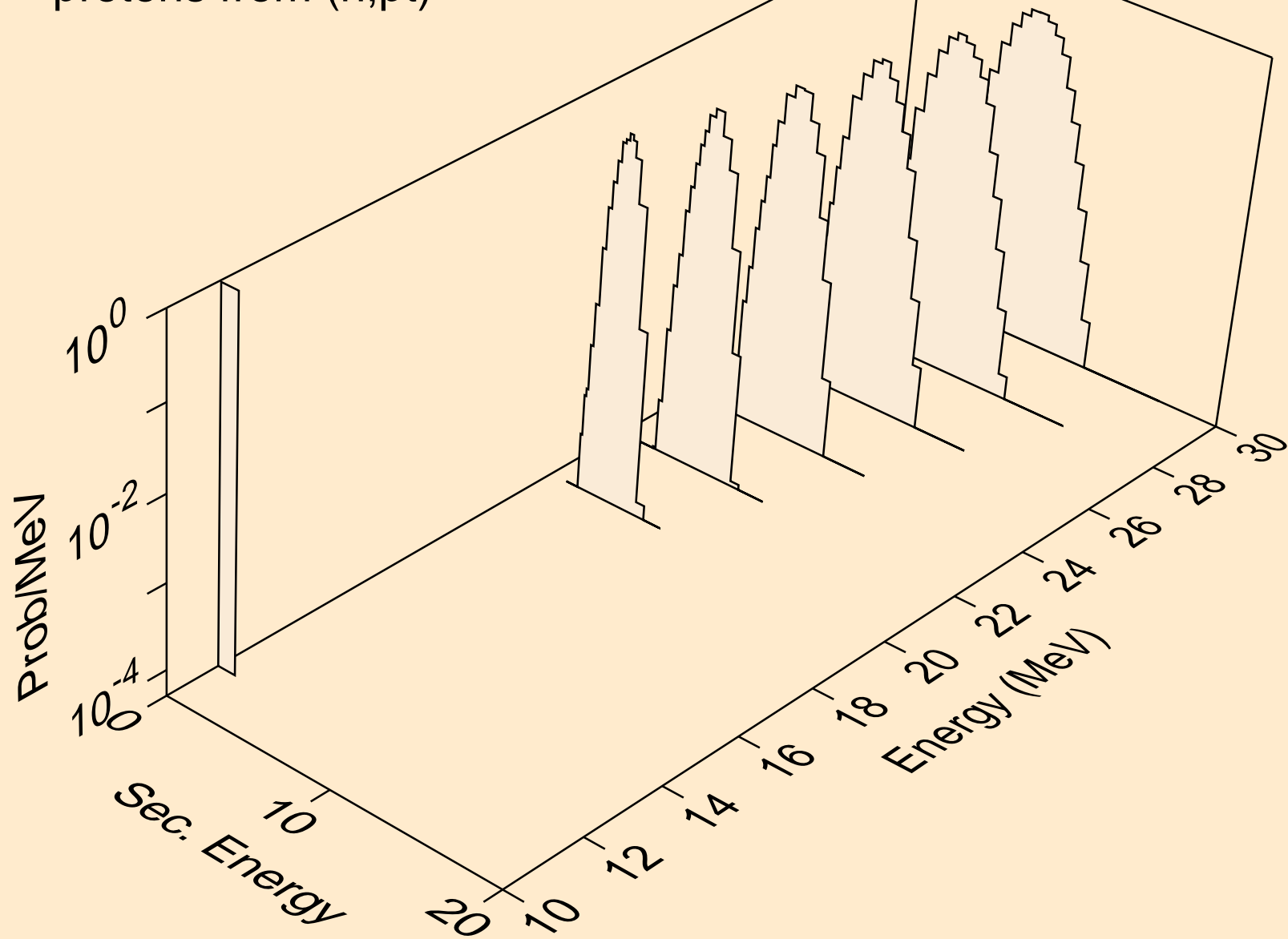
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



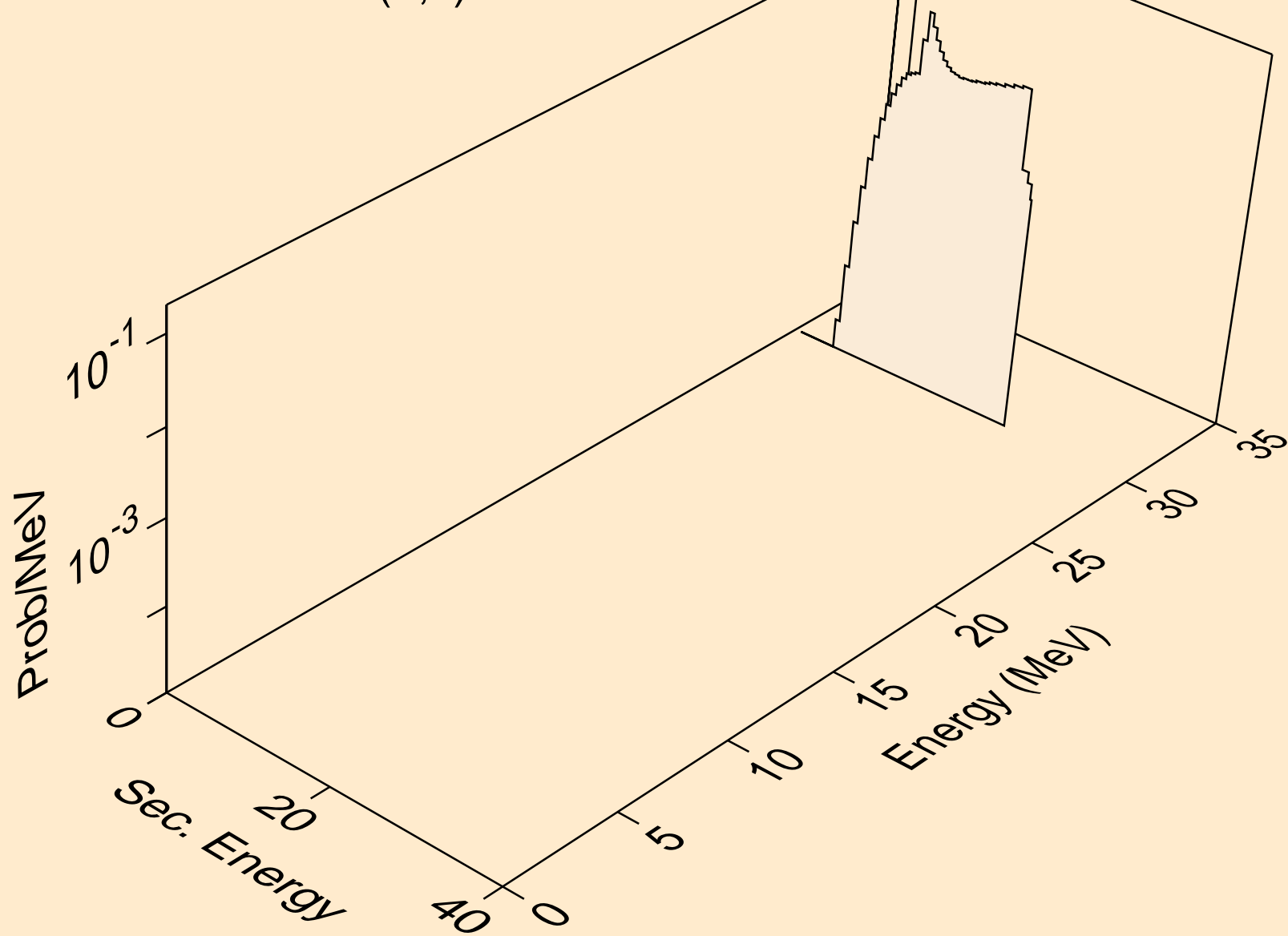
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



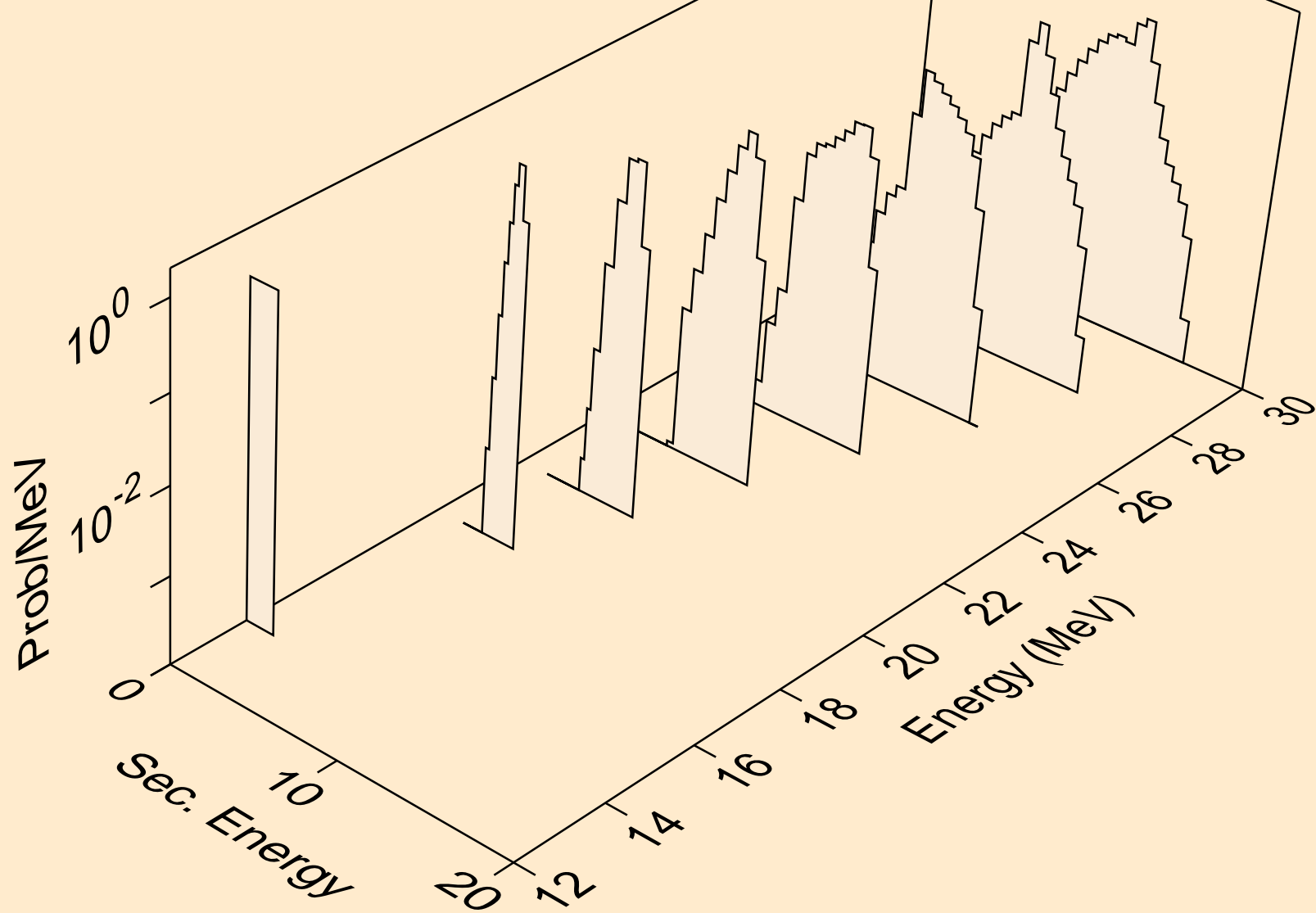
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



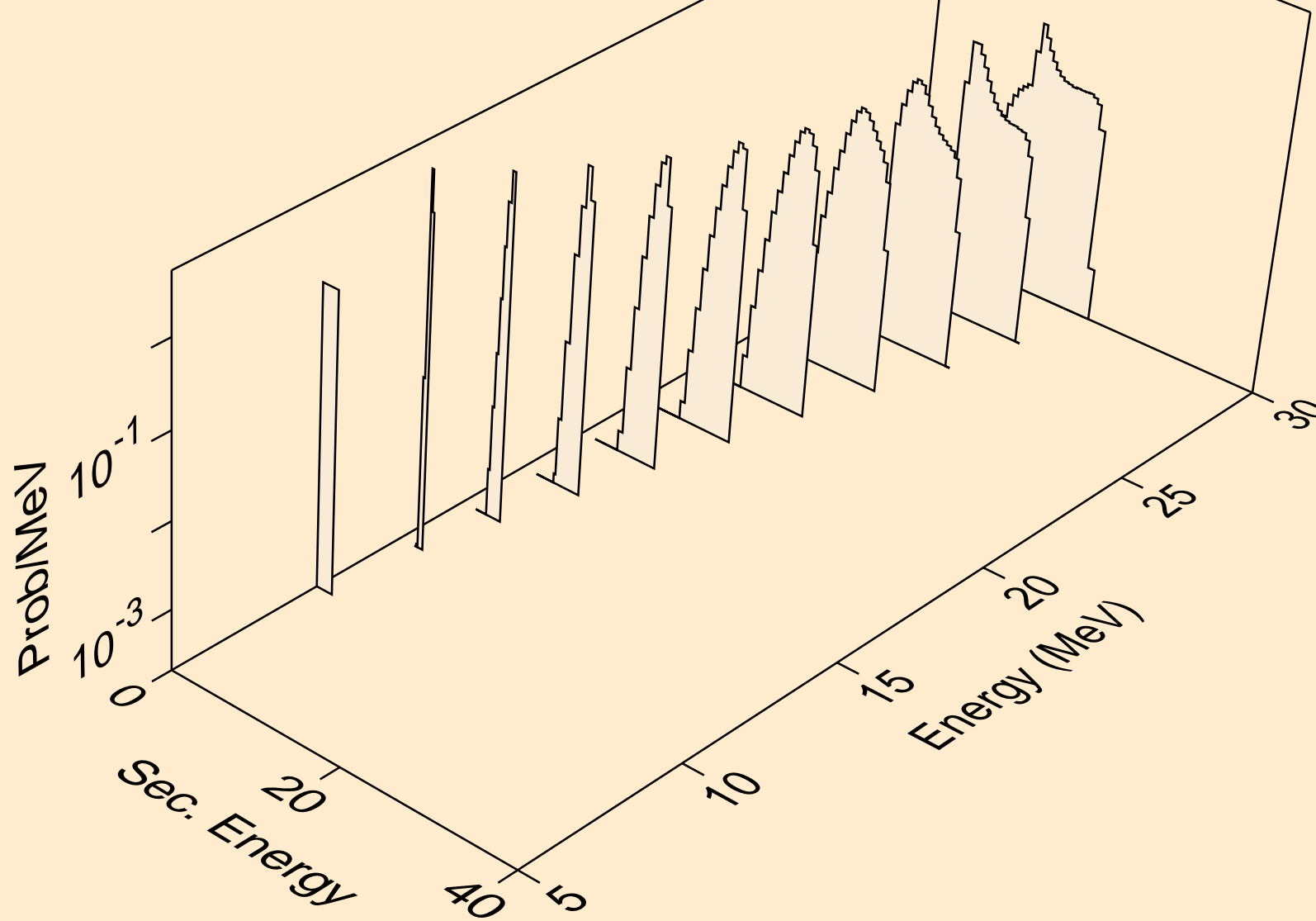
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



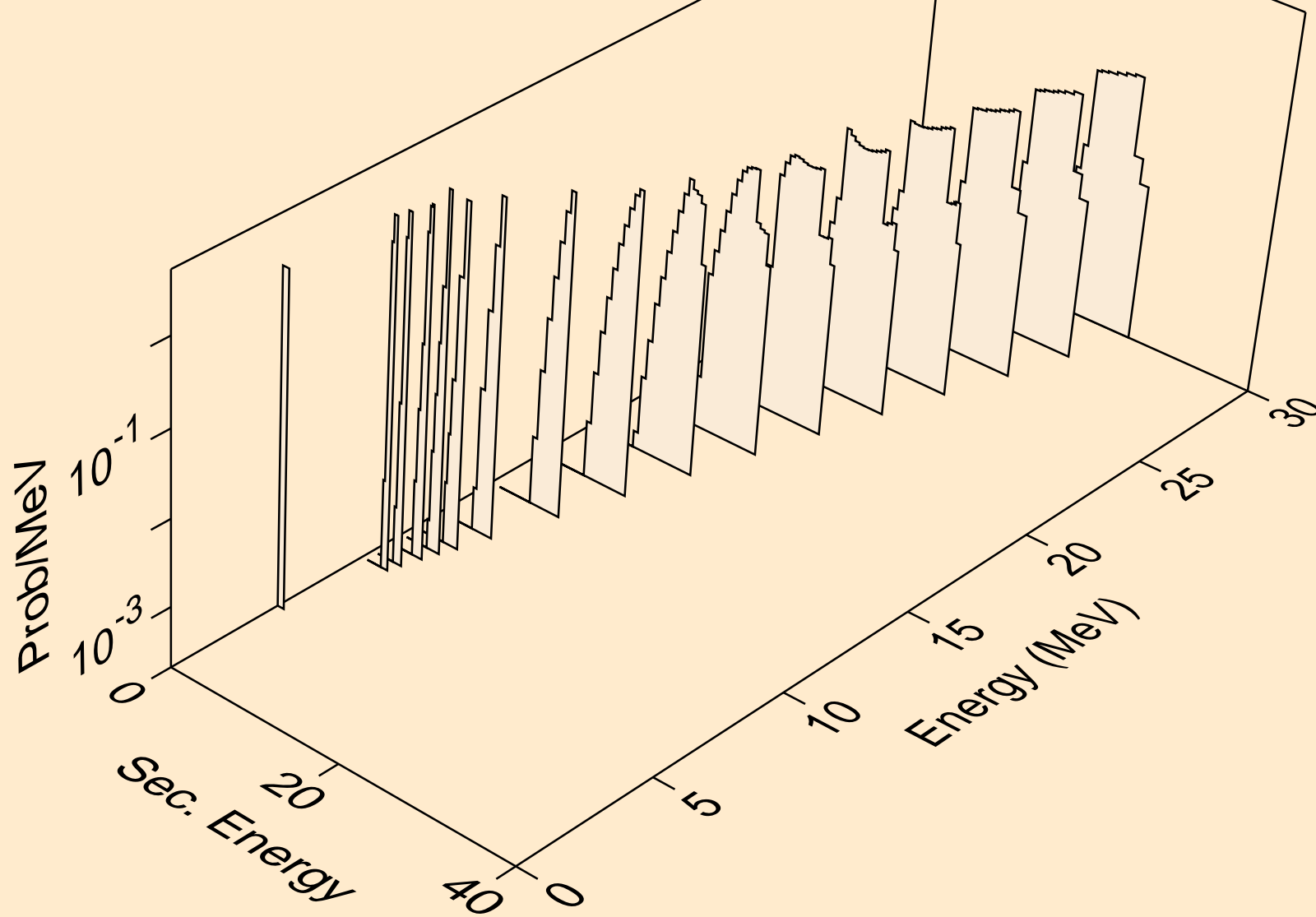
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



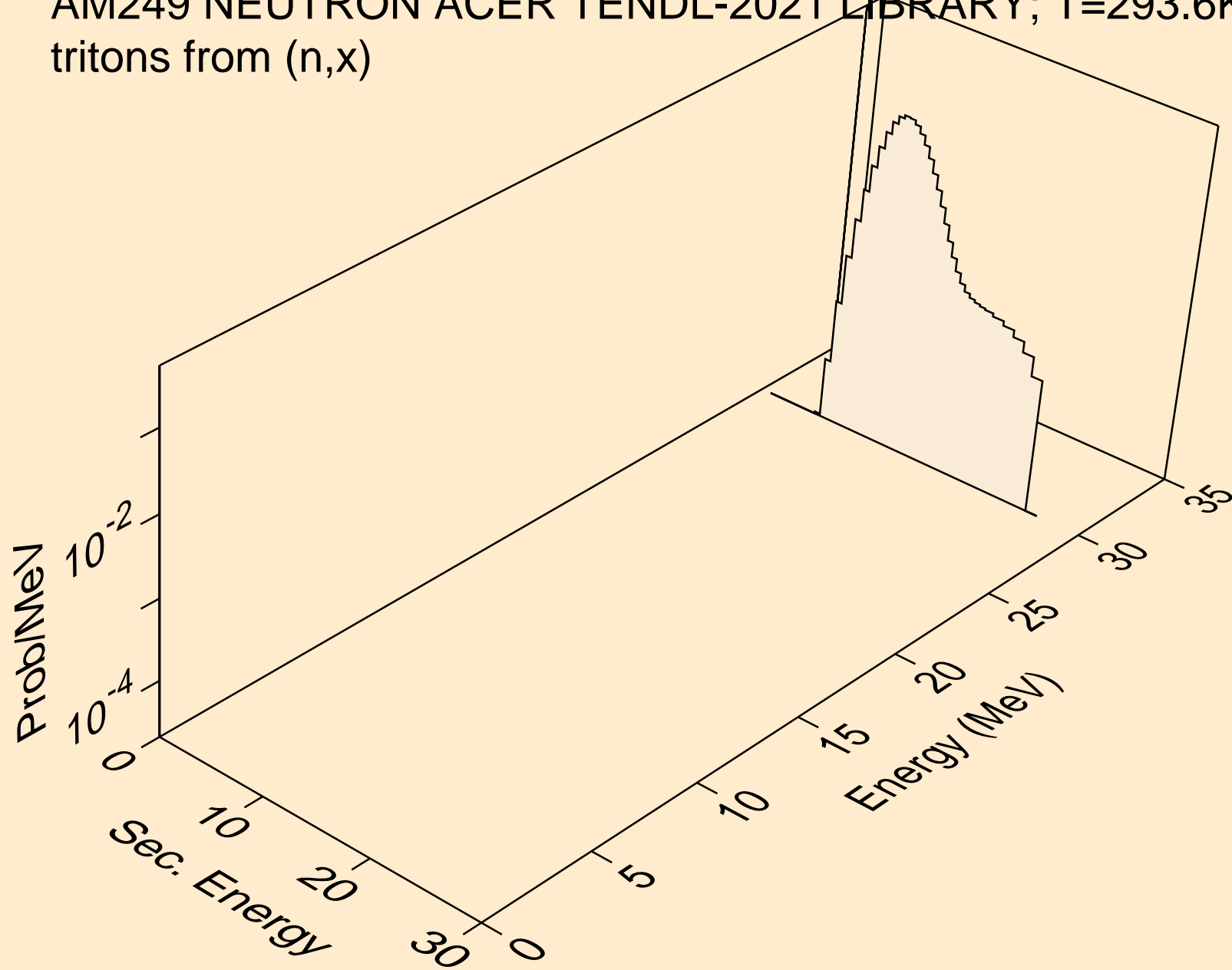
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



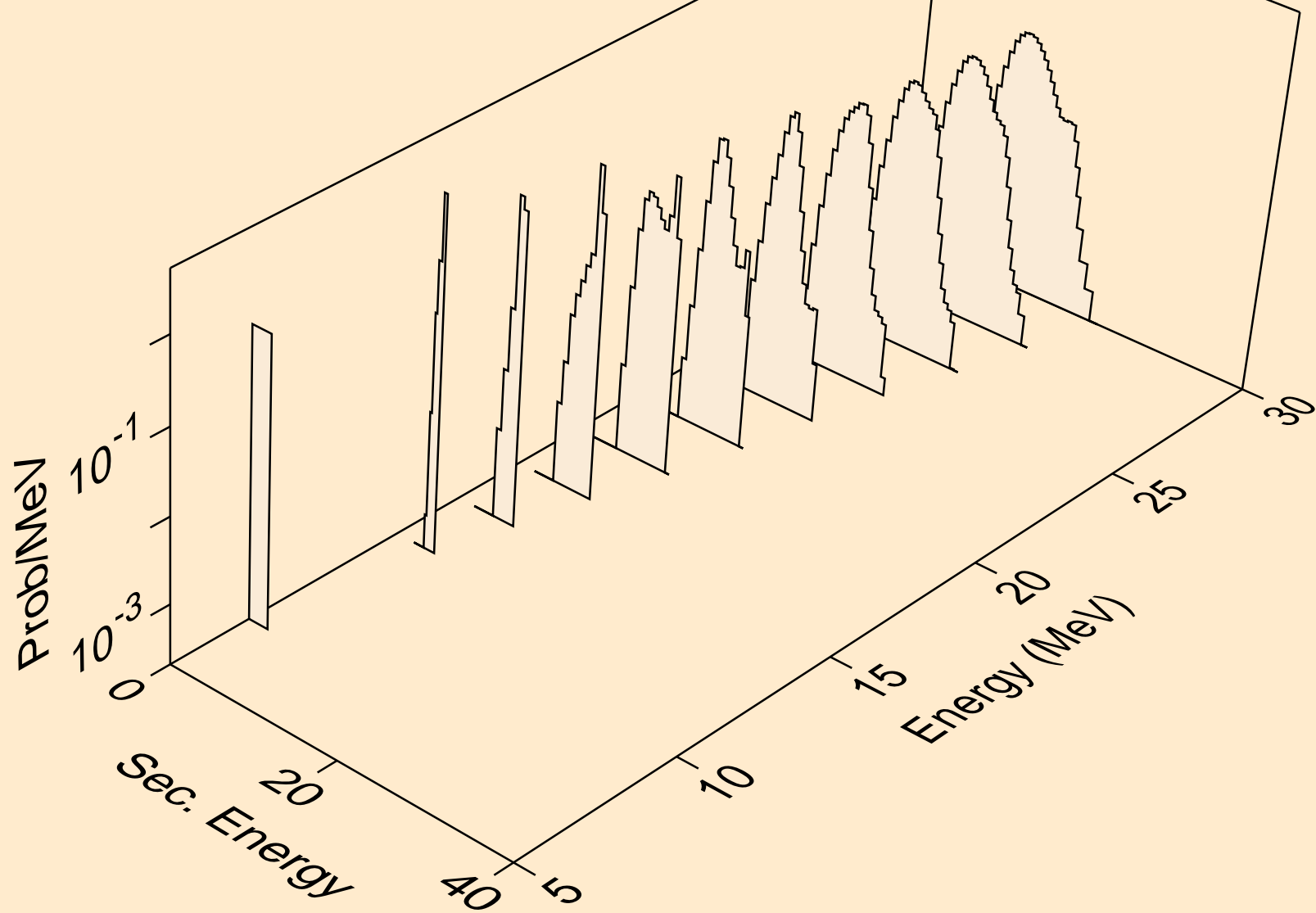
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



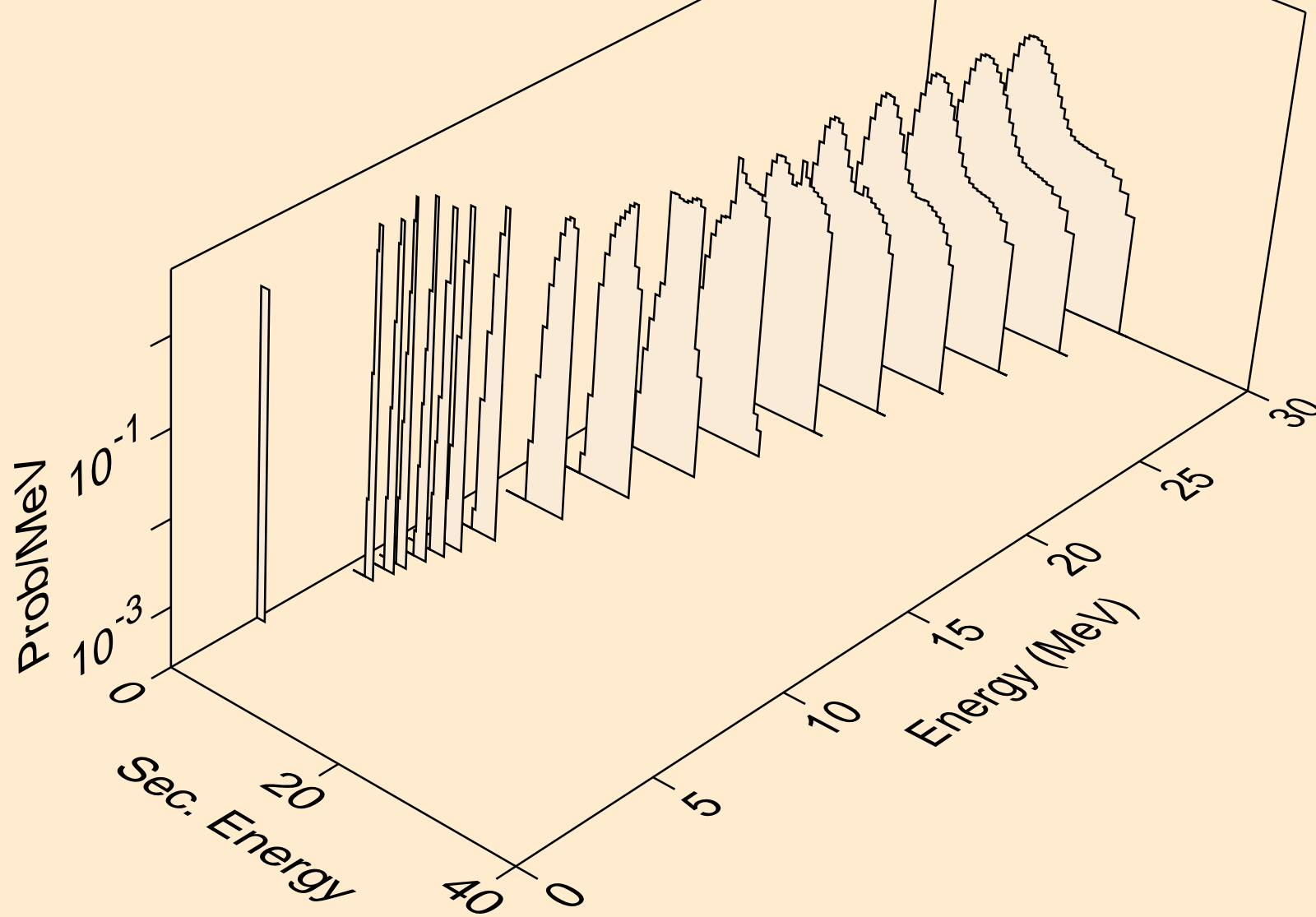
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



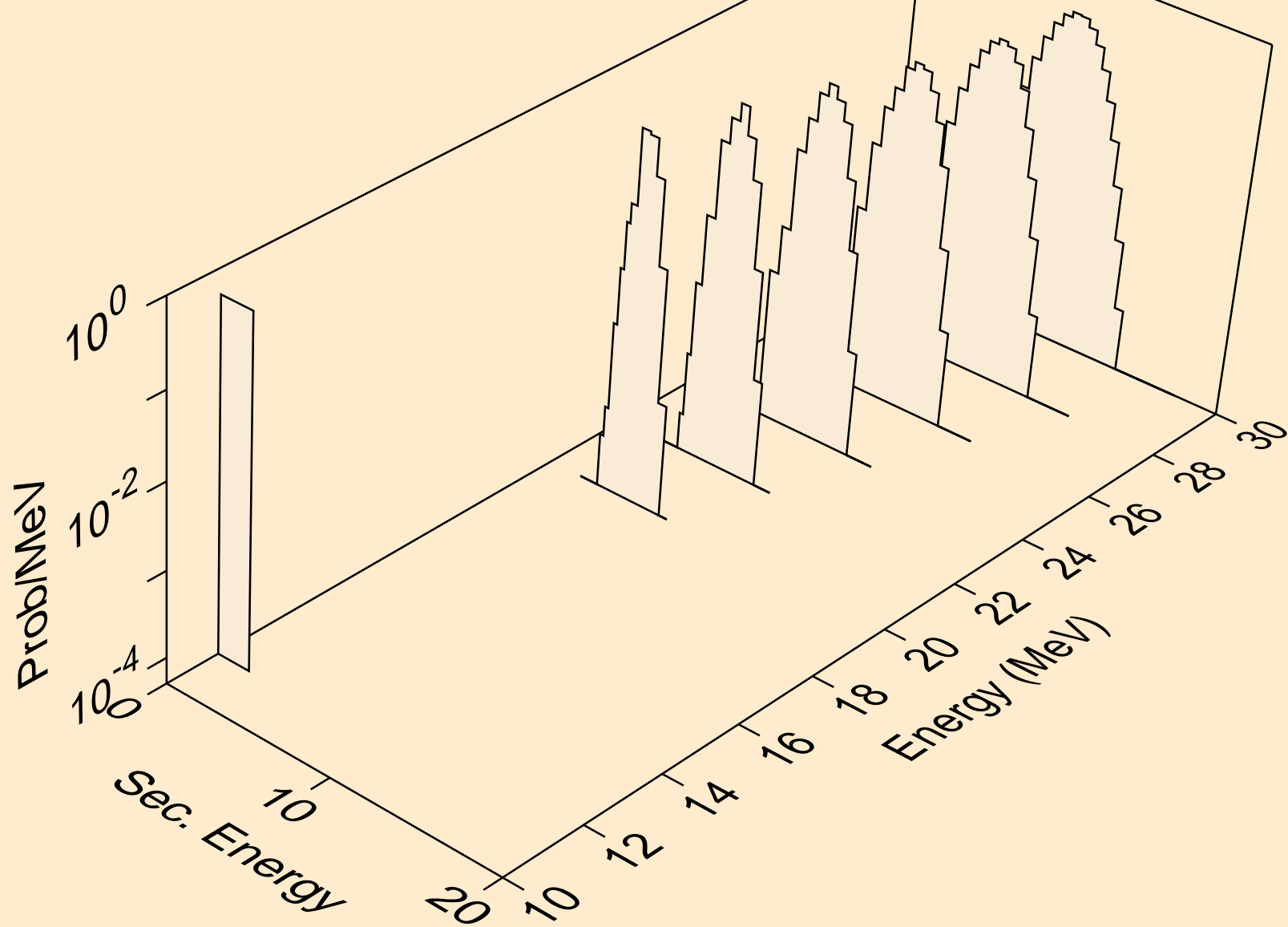
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



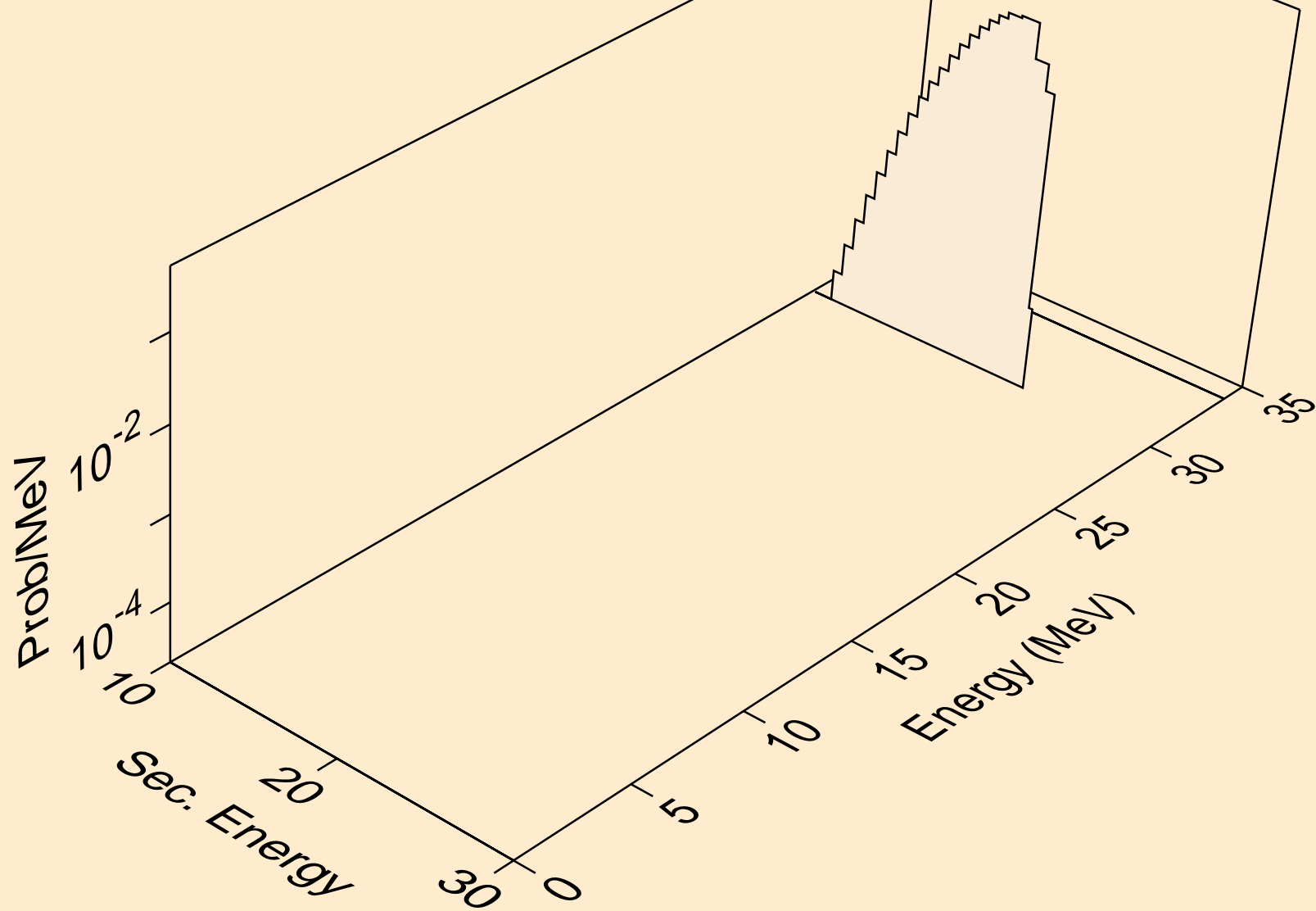
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



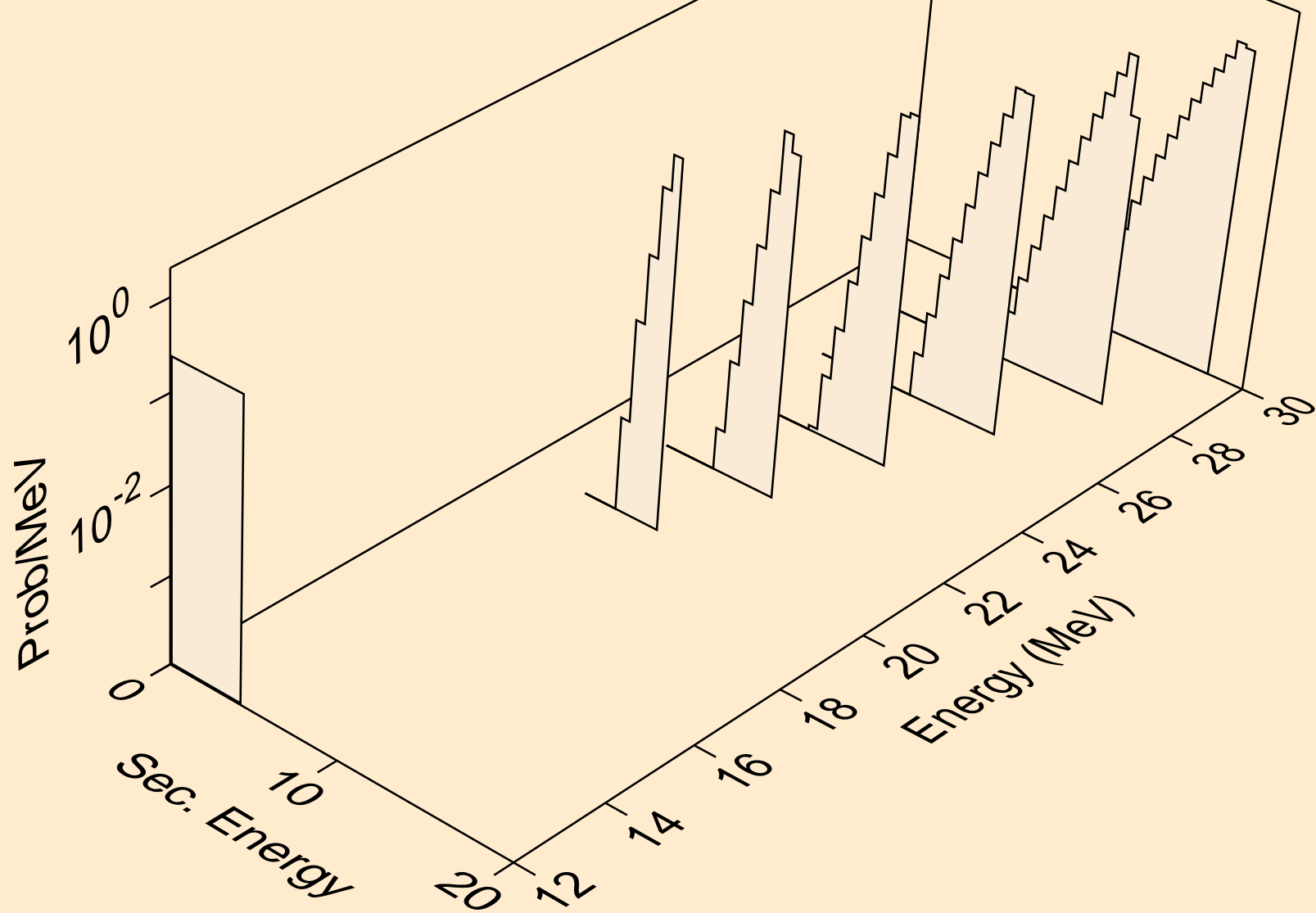
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



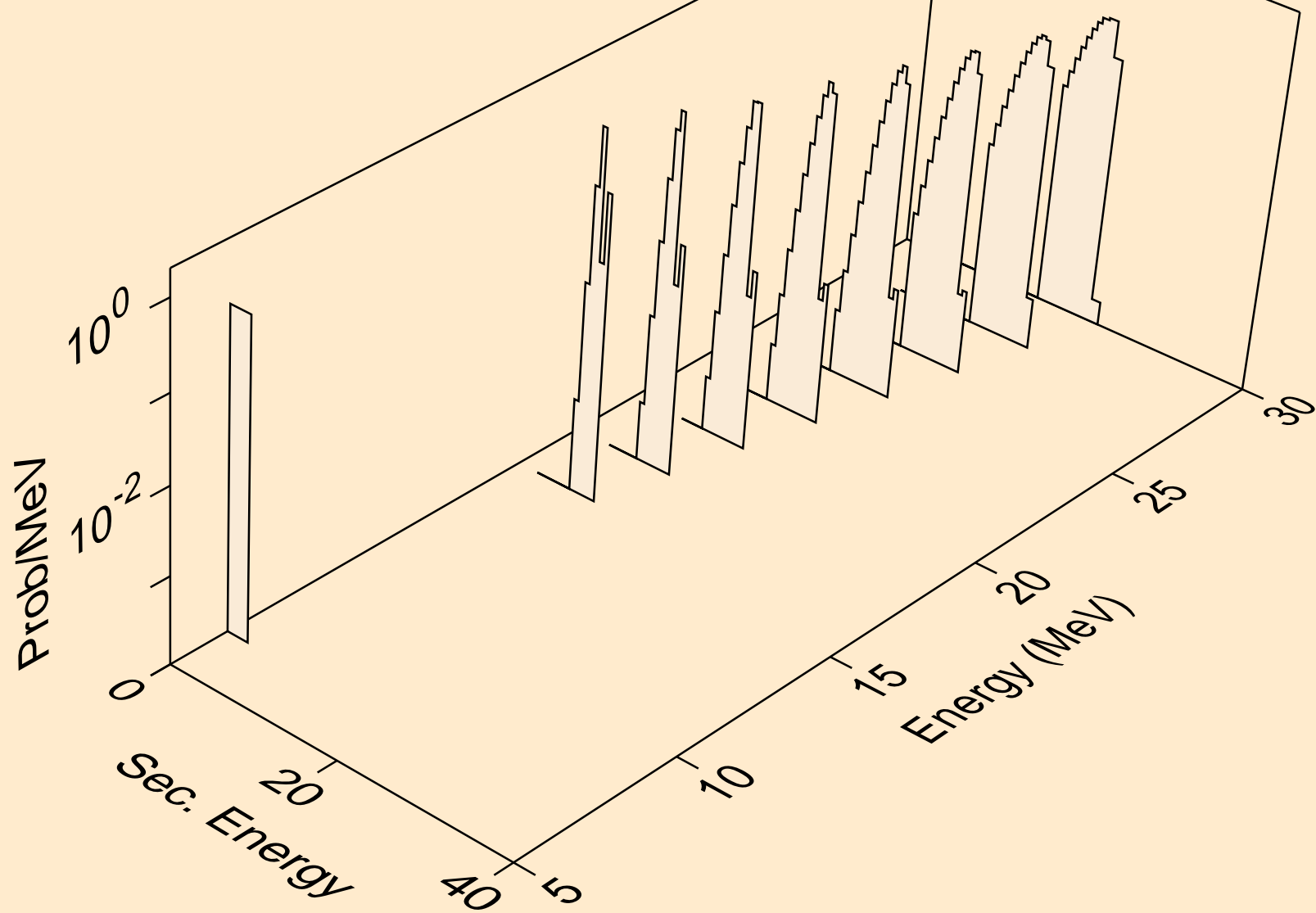
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



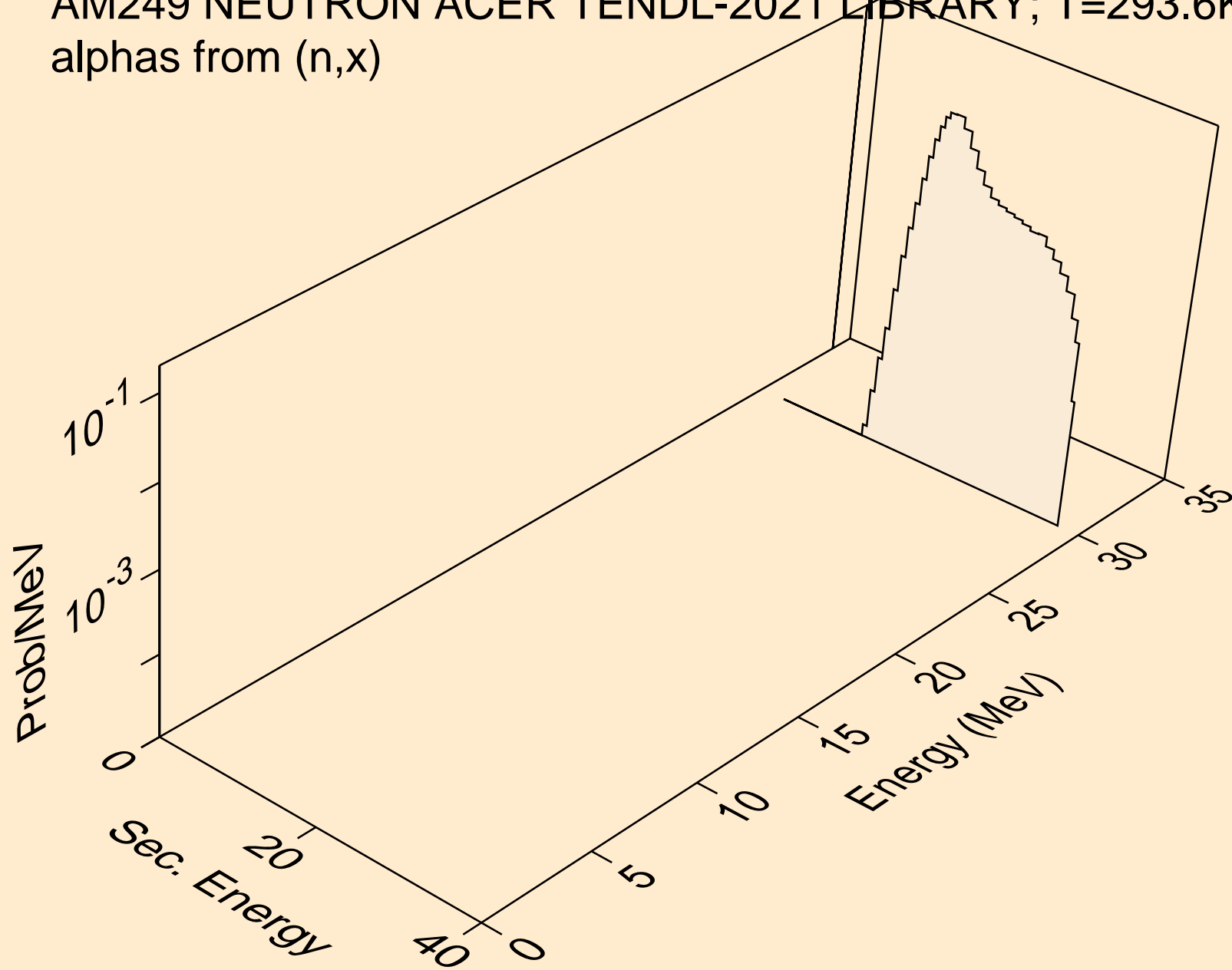
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



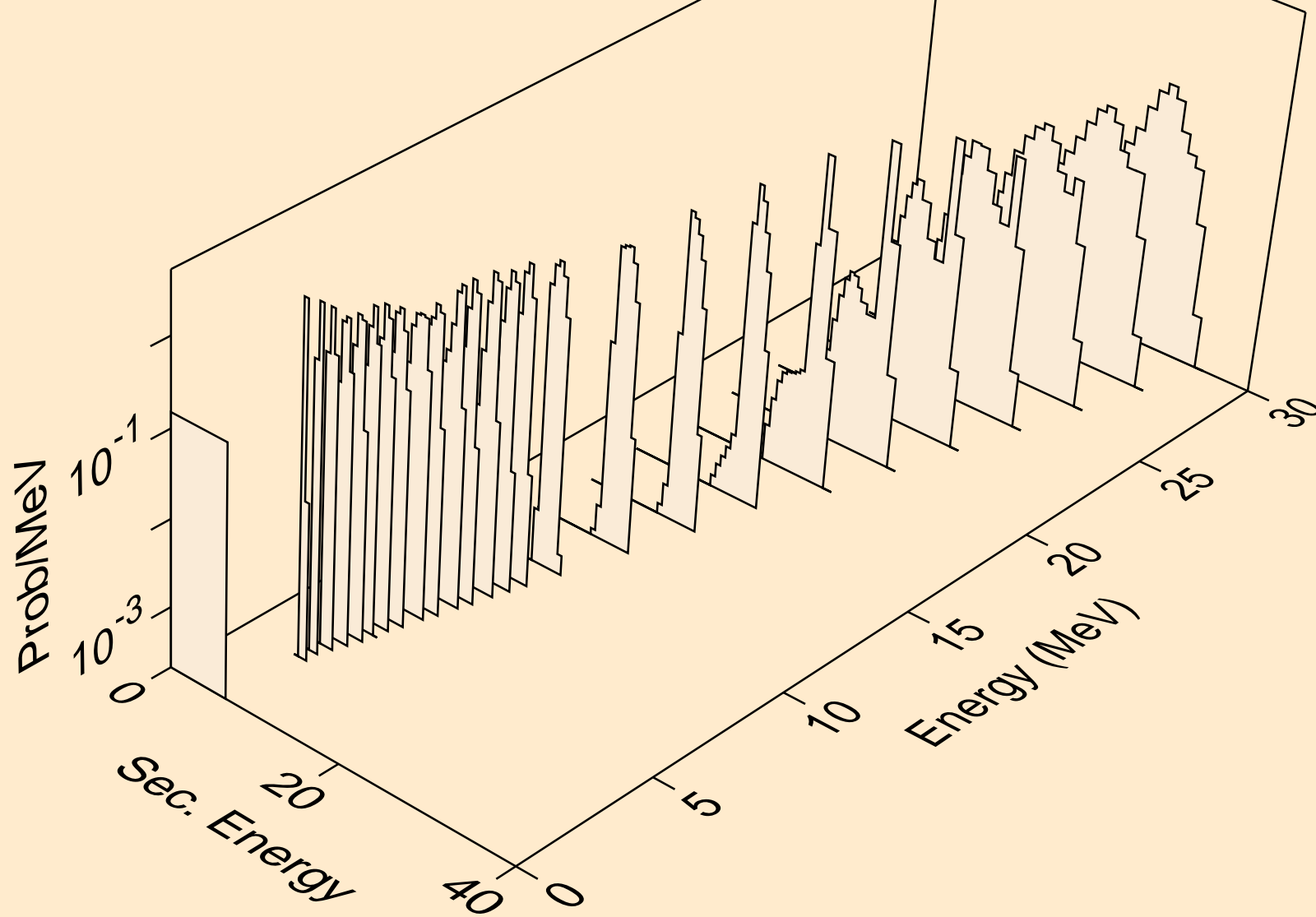
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



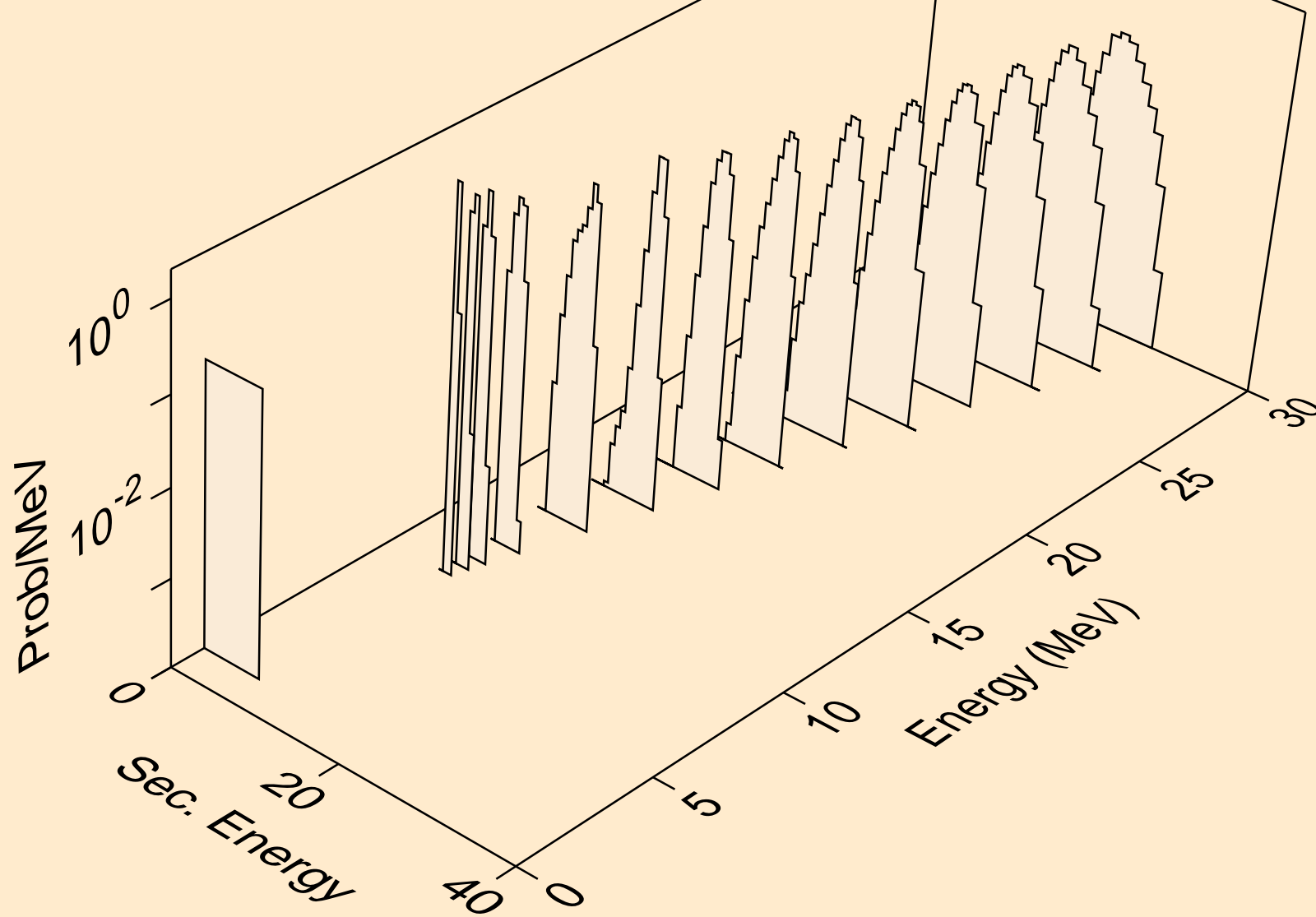
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



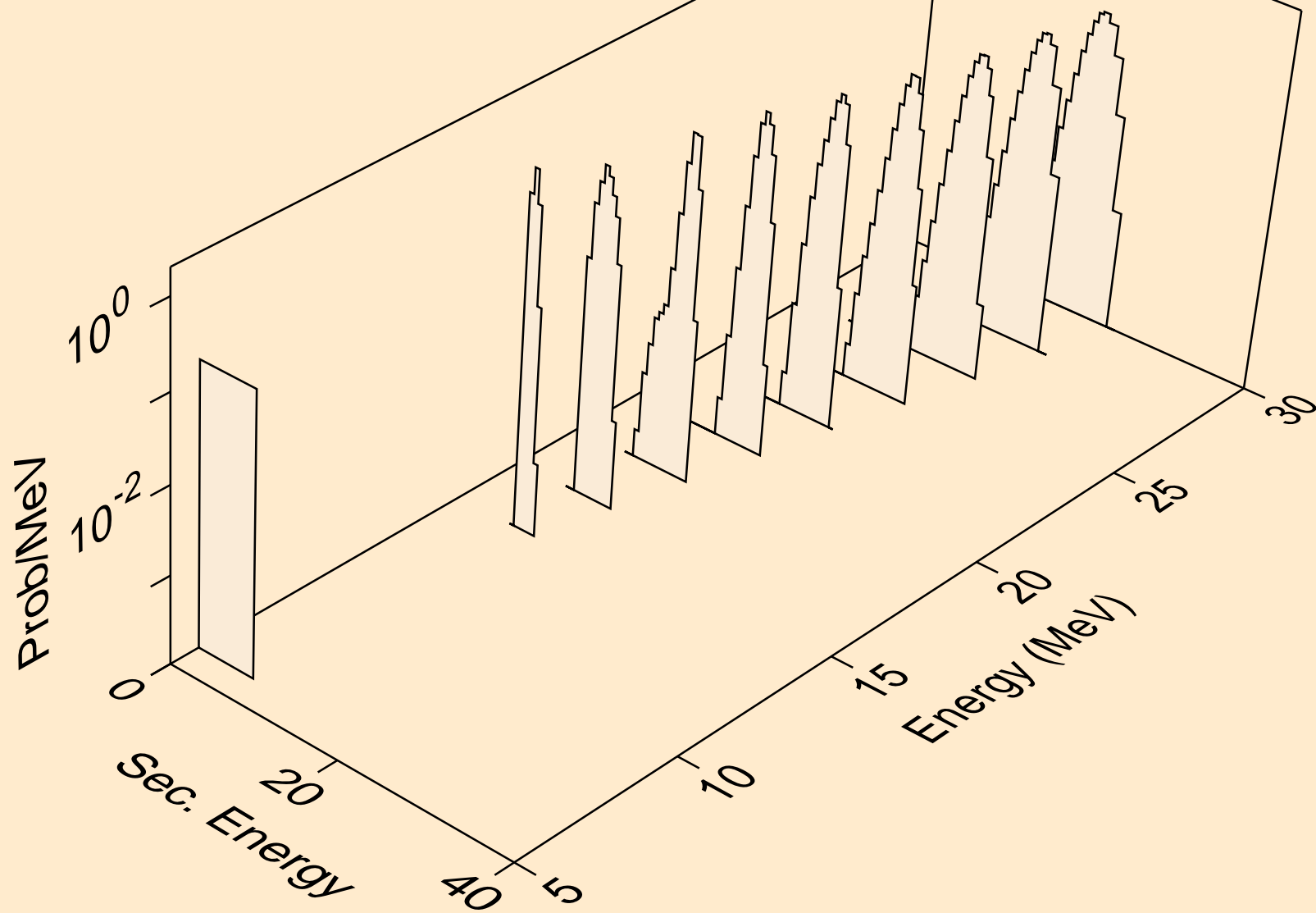
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



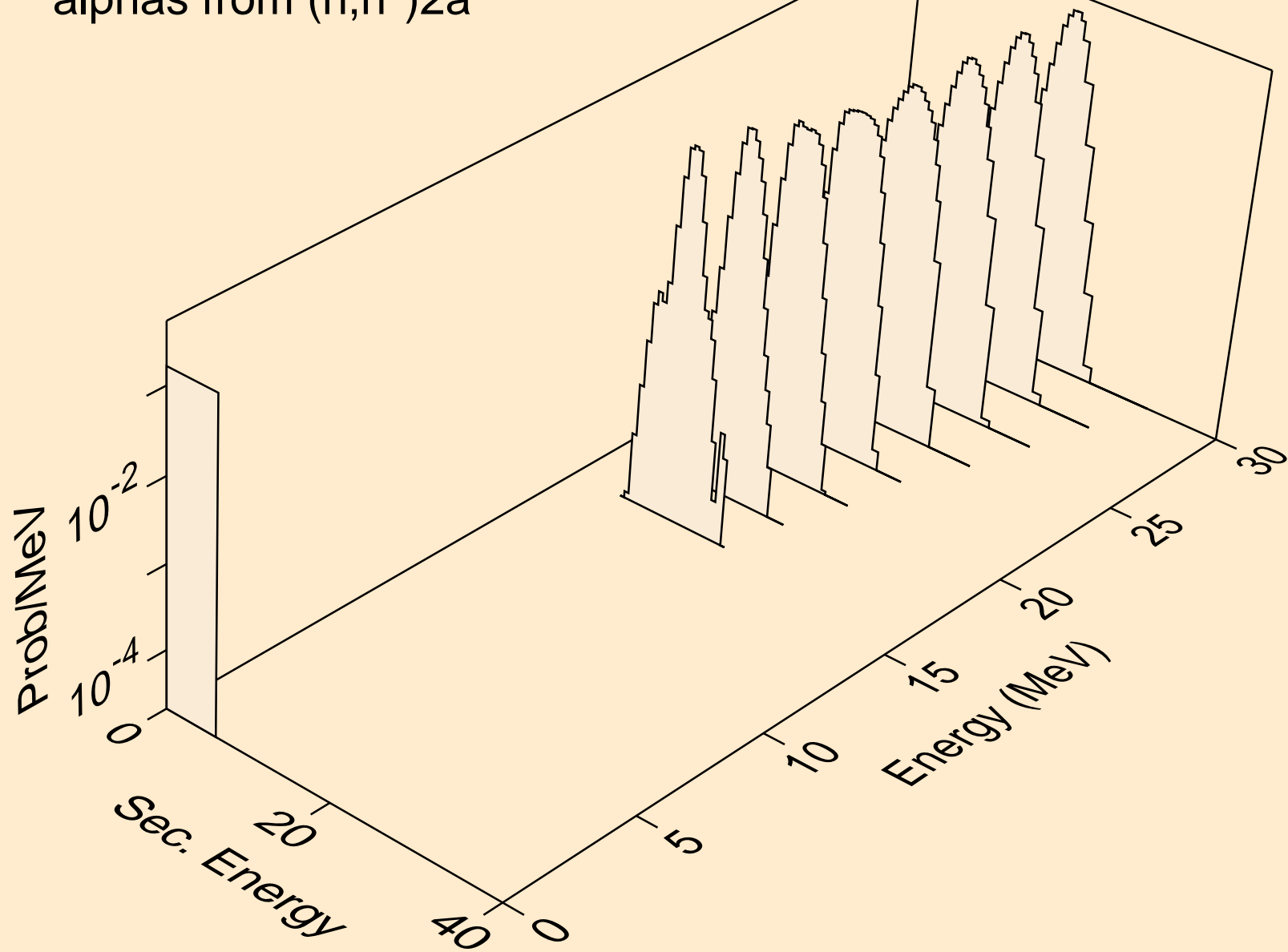
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



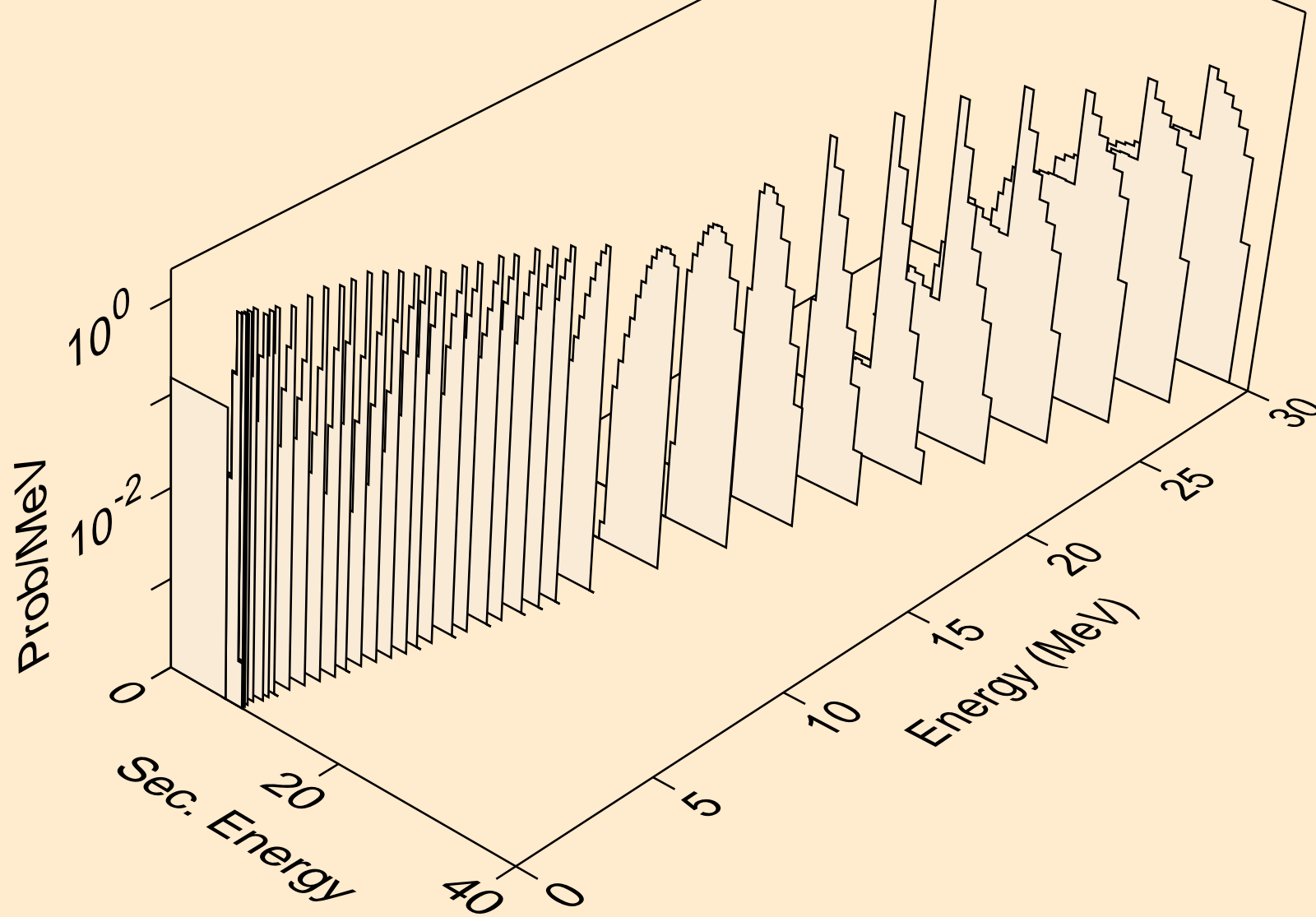
AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



AM249 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)

