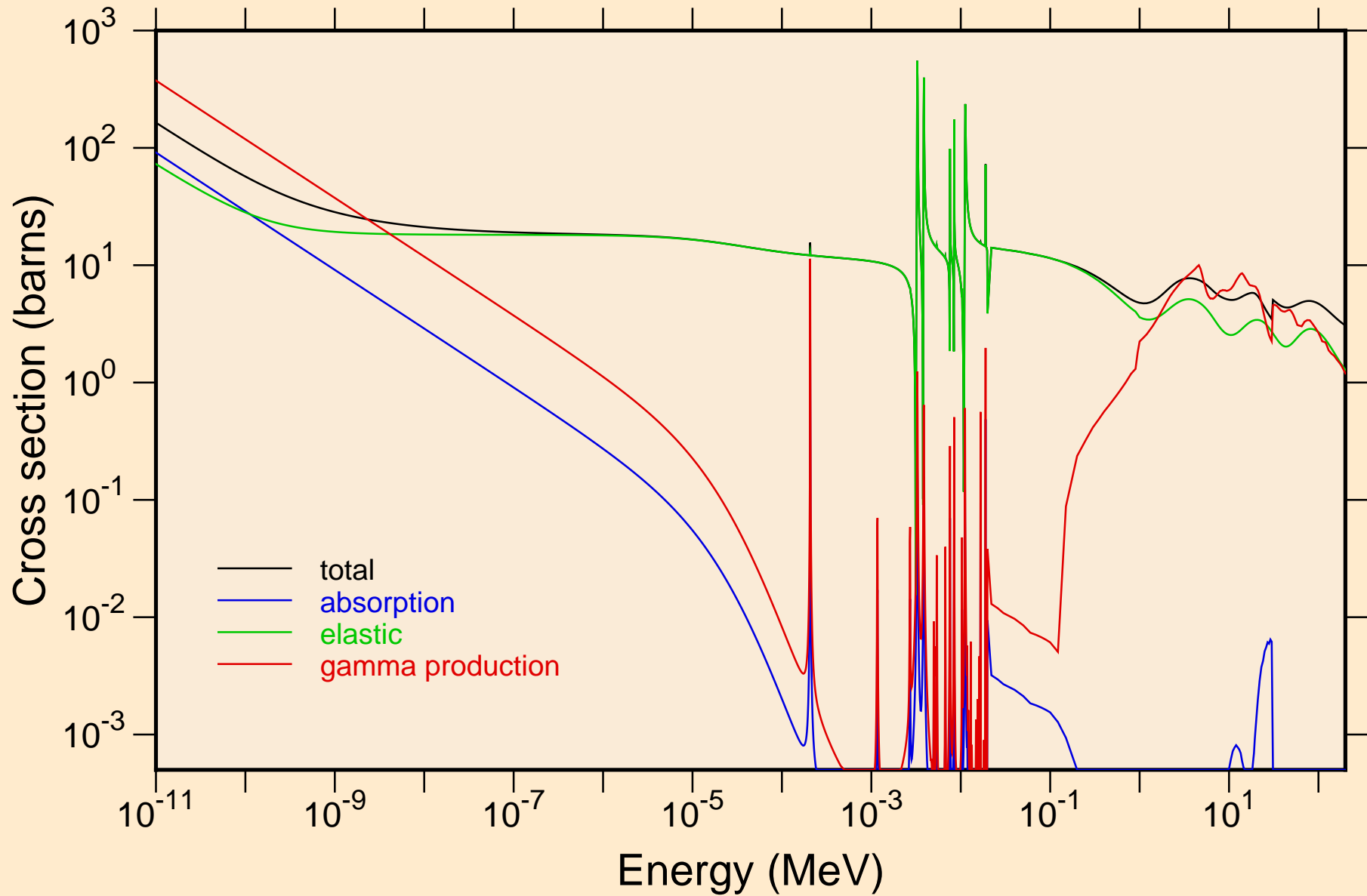
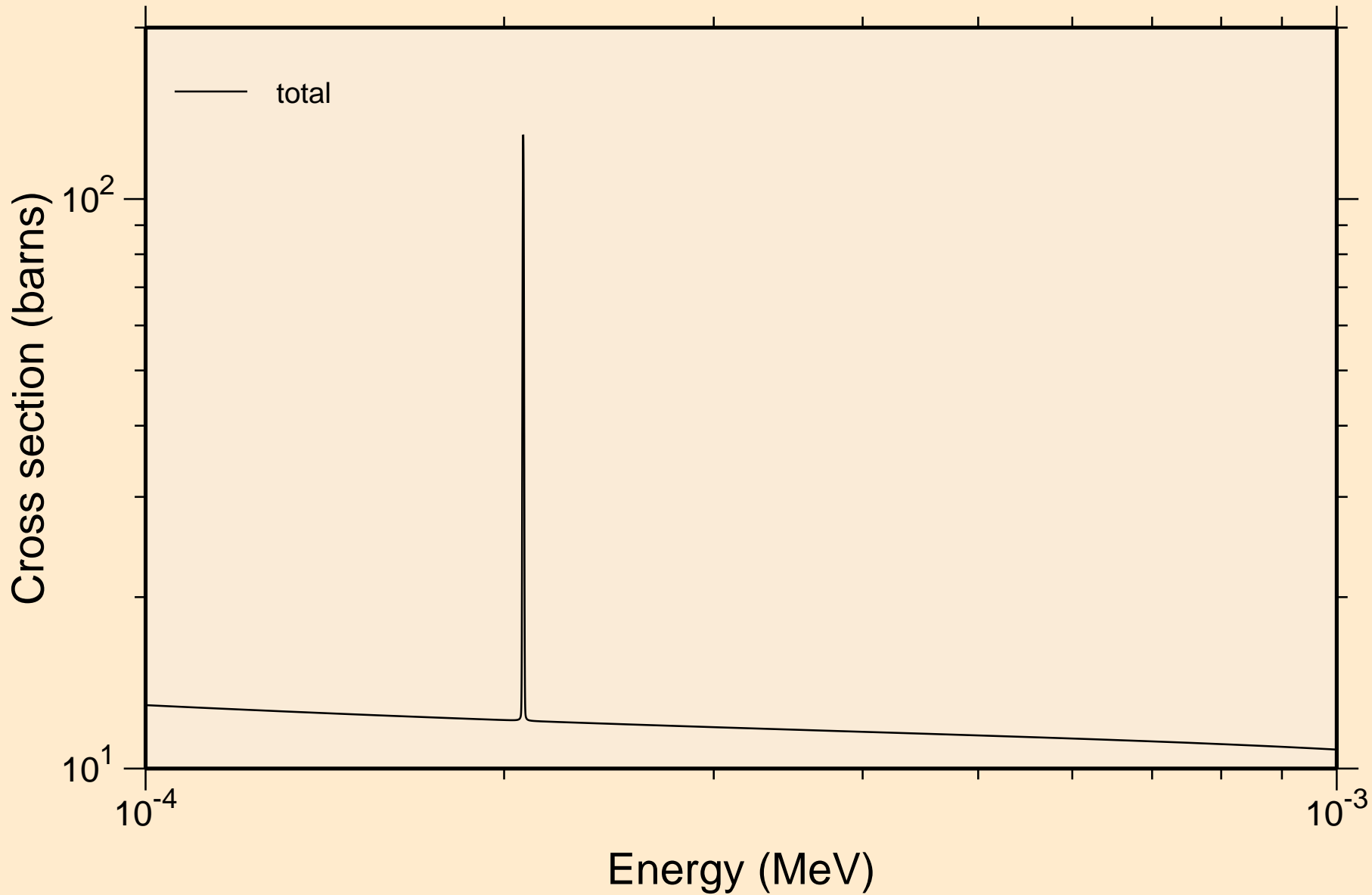


HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

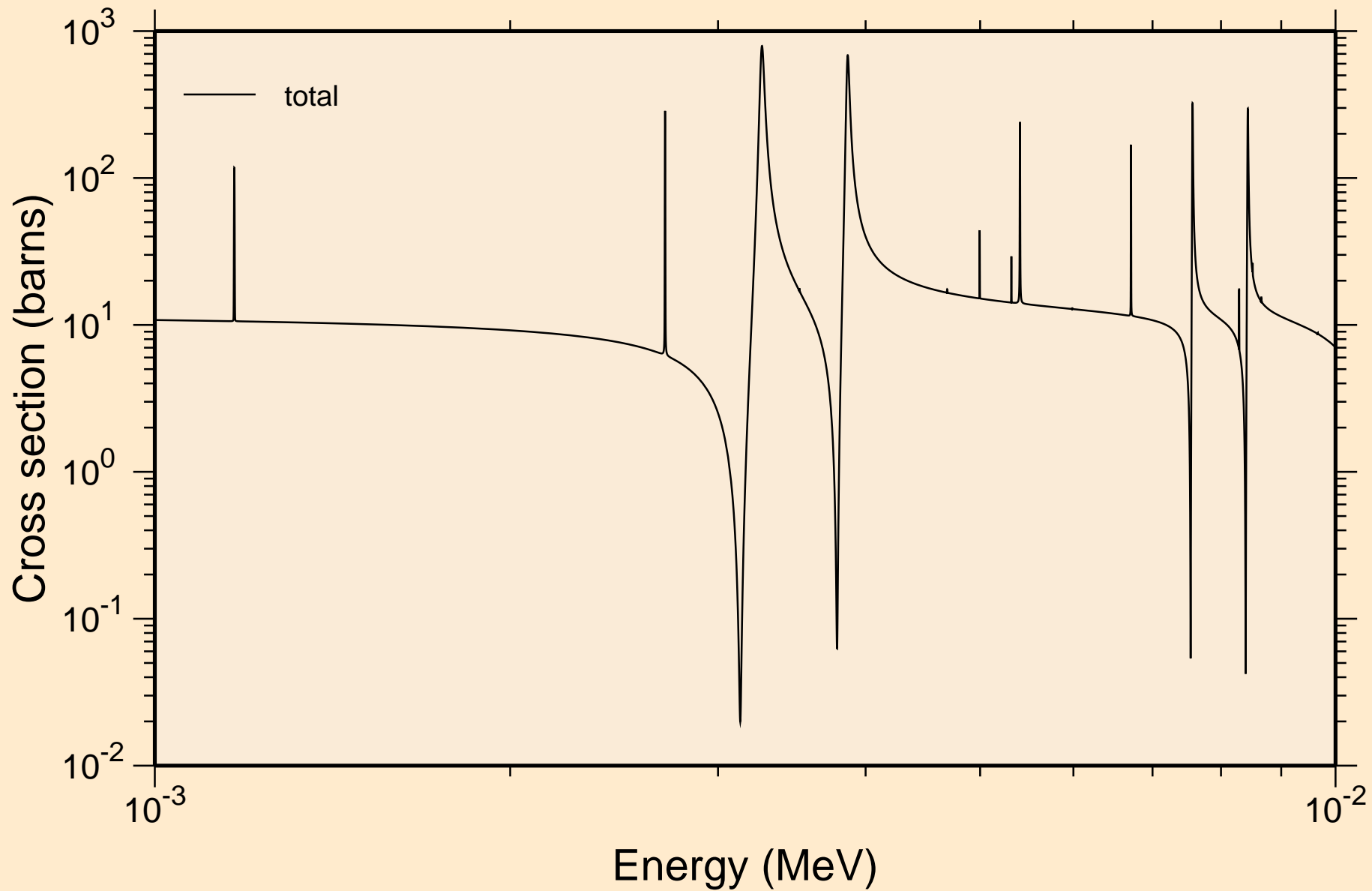
Principal cross sections



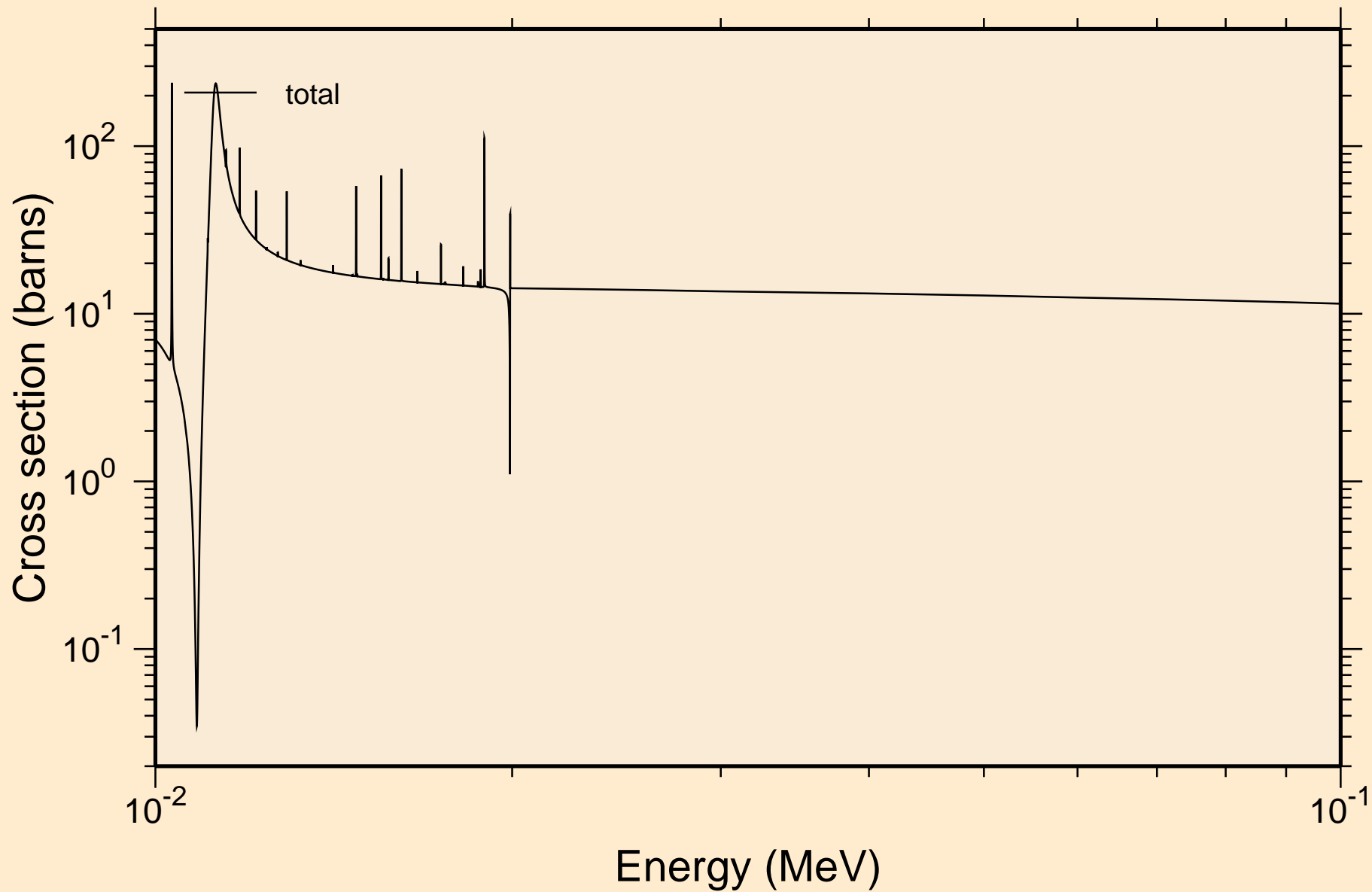
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



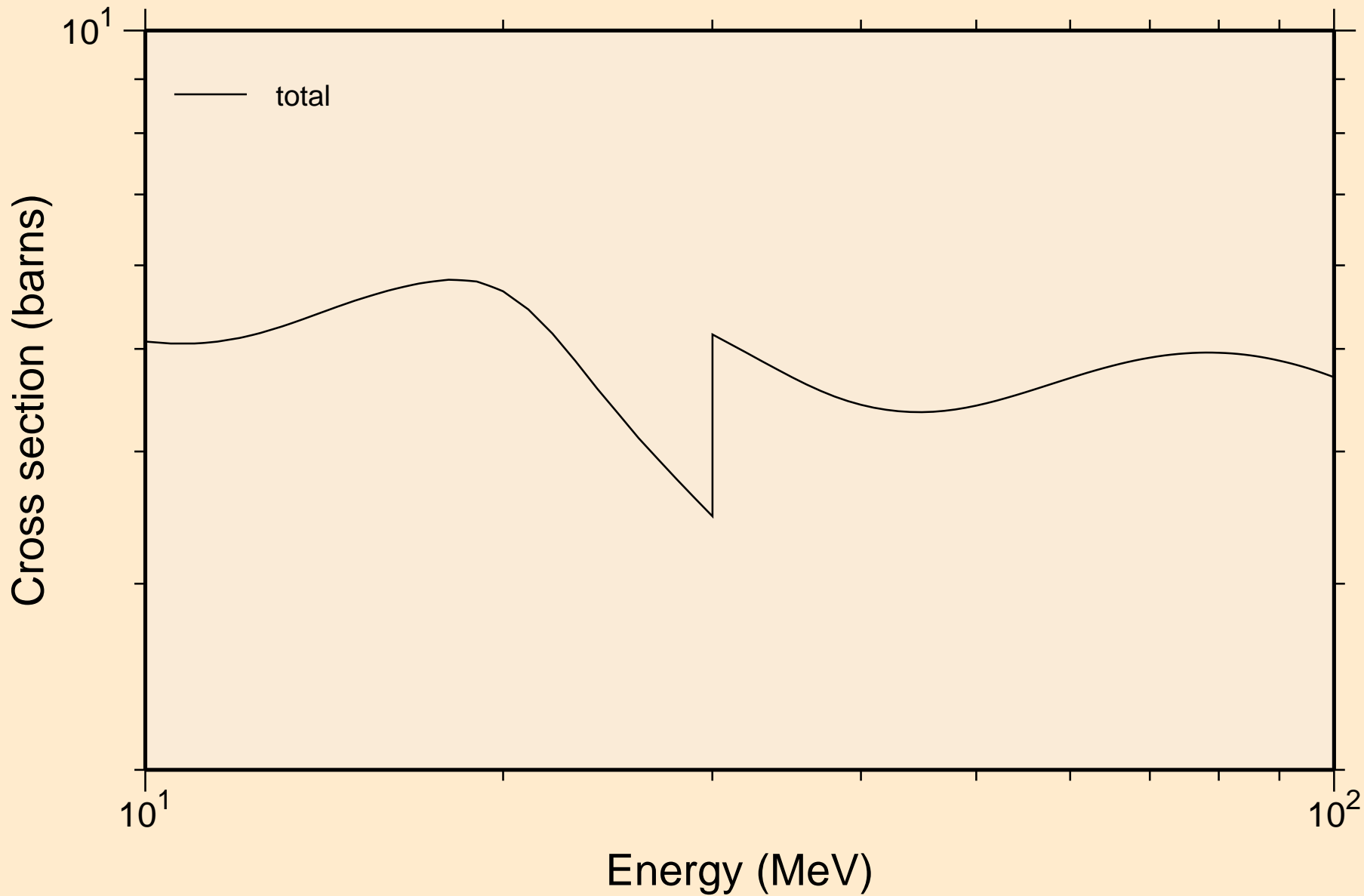
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



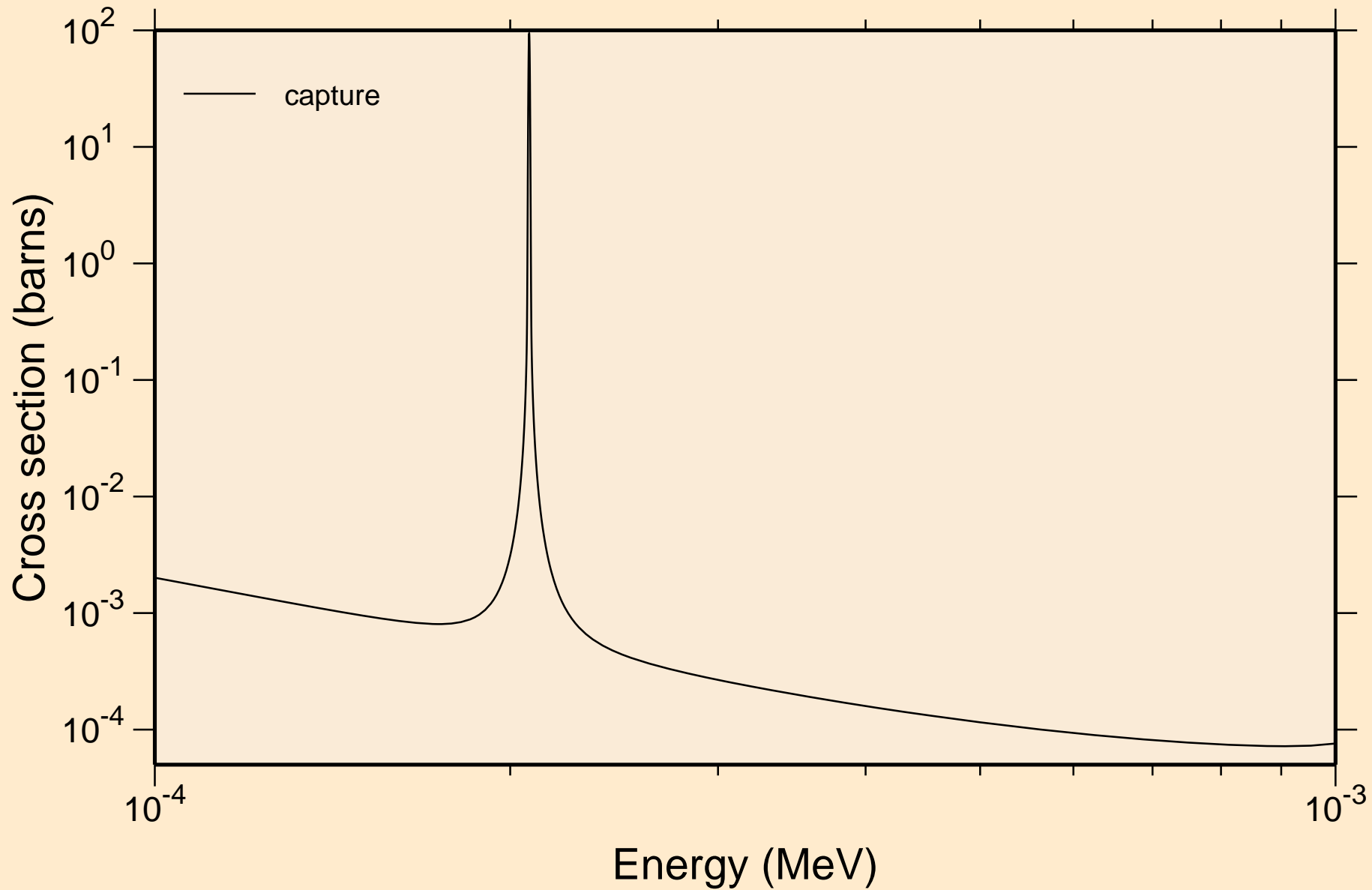
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



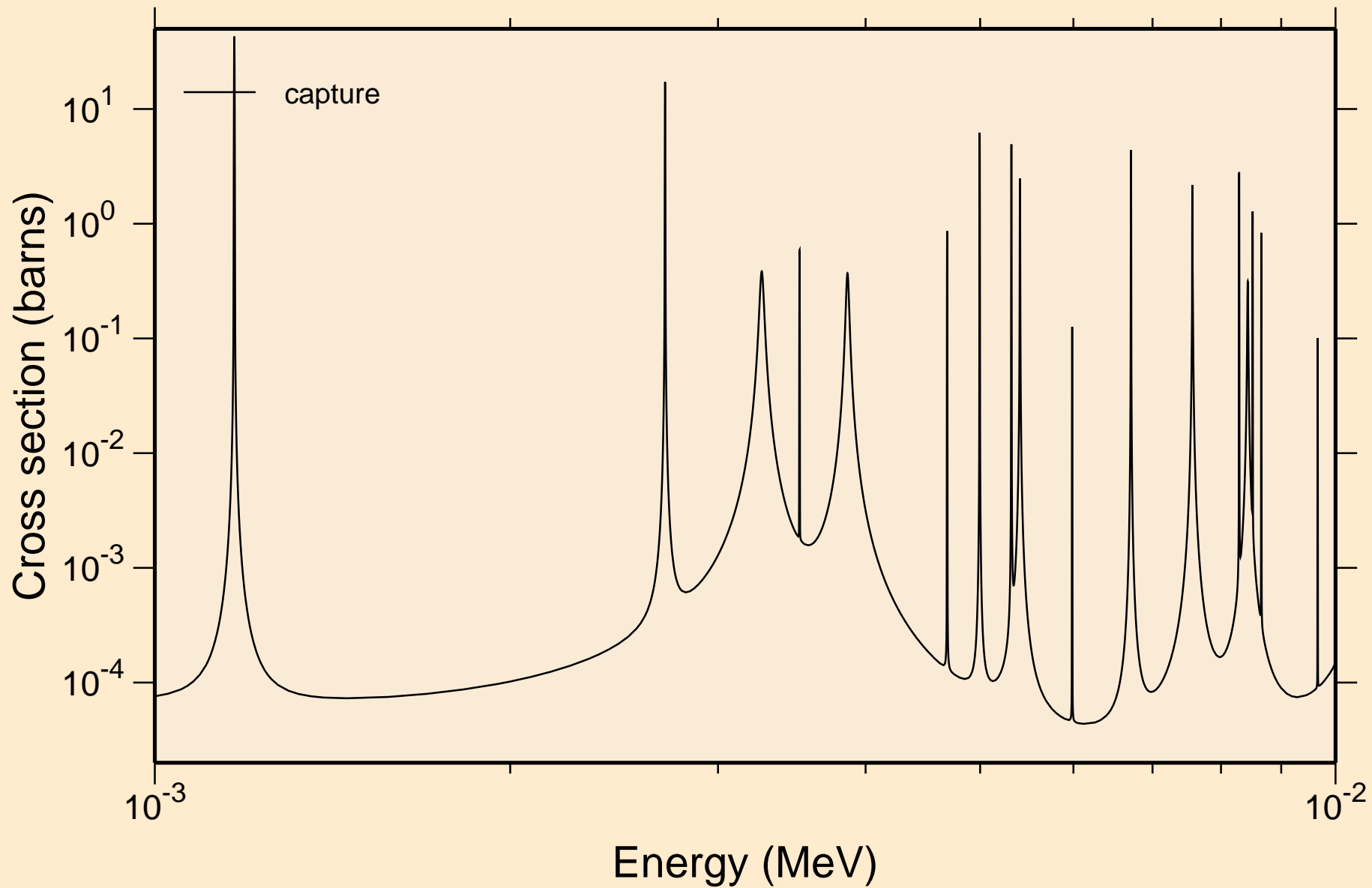
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



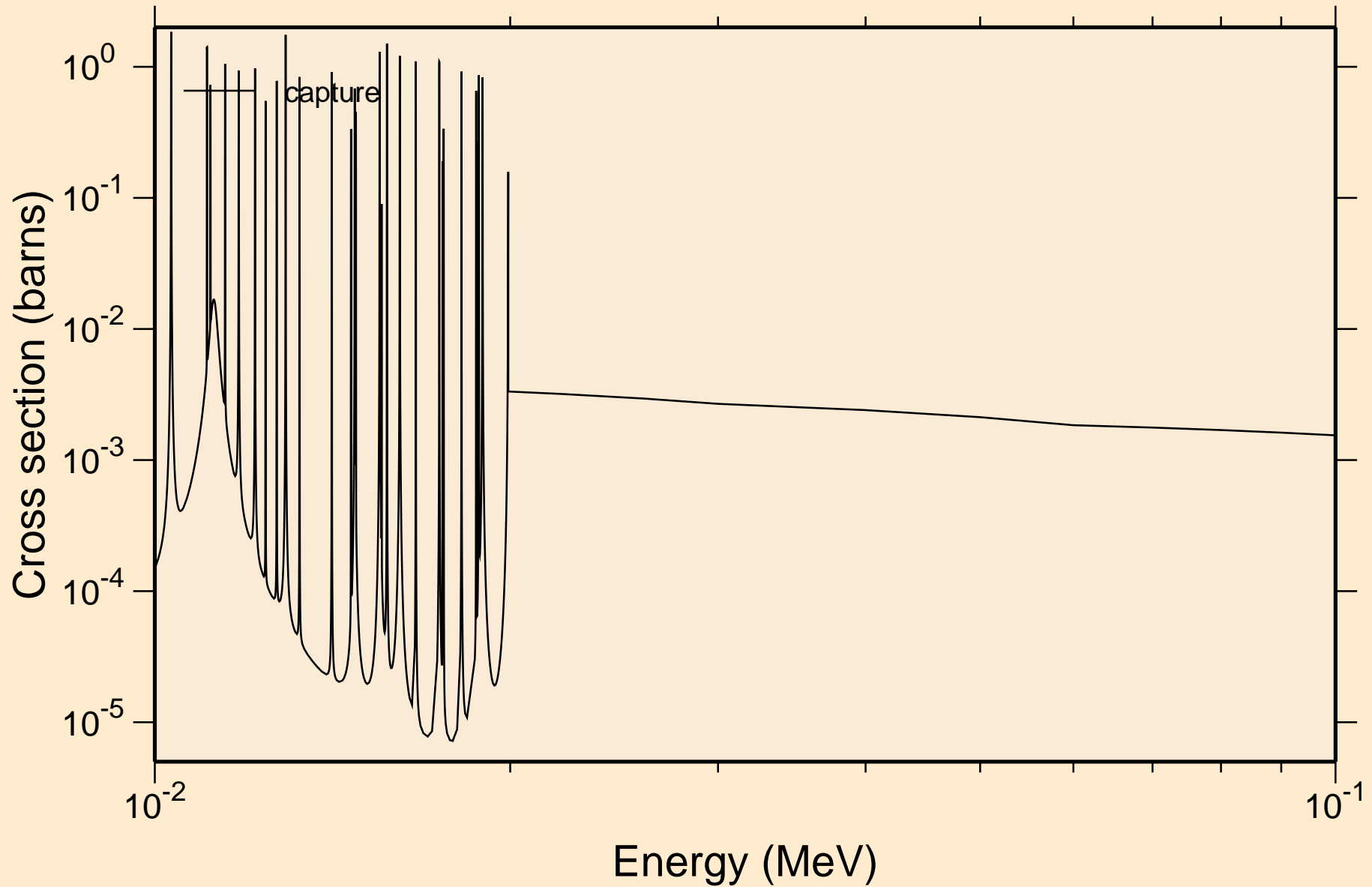
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



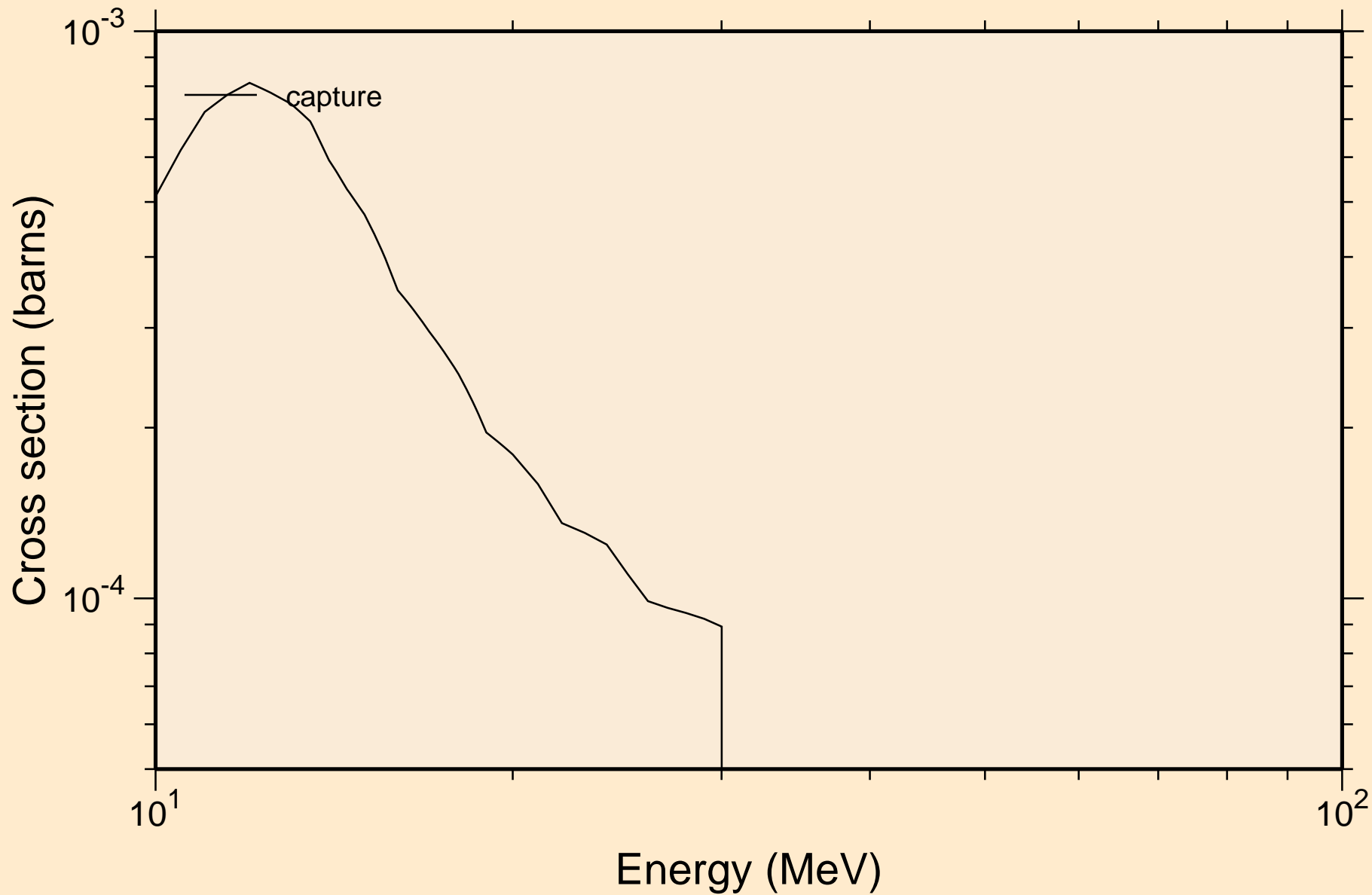
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



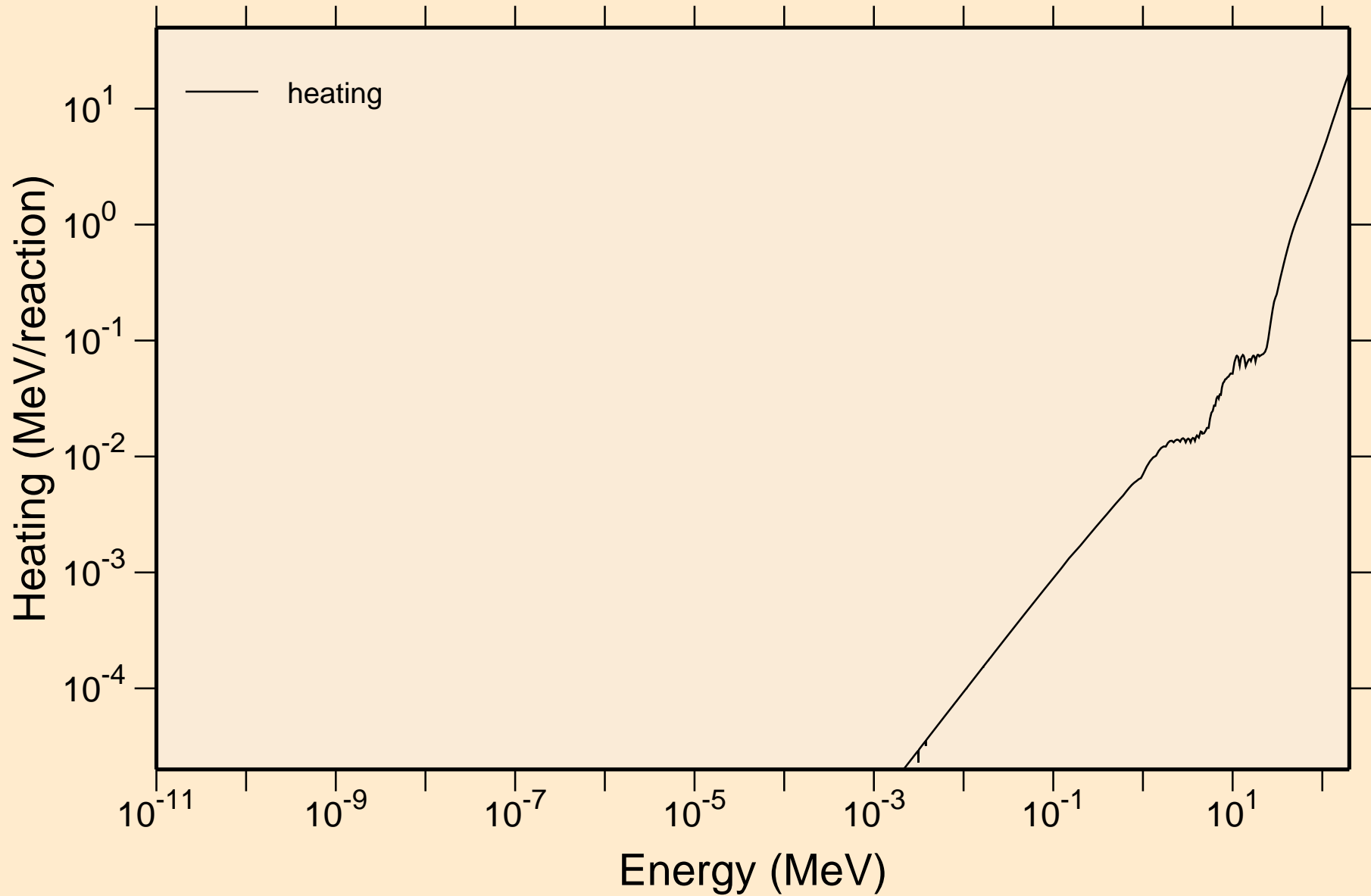
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

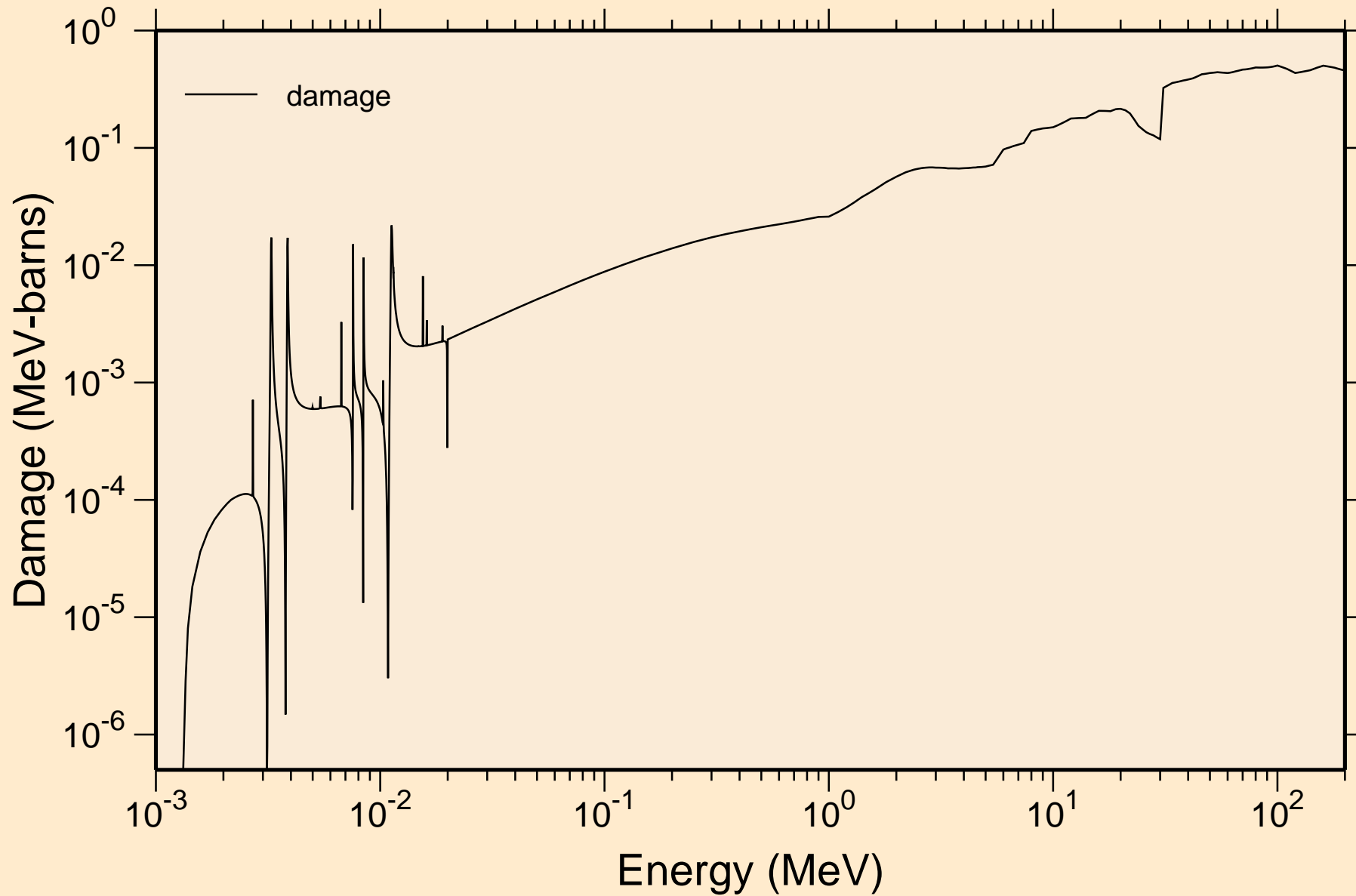


HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

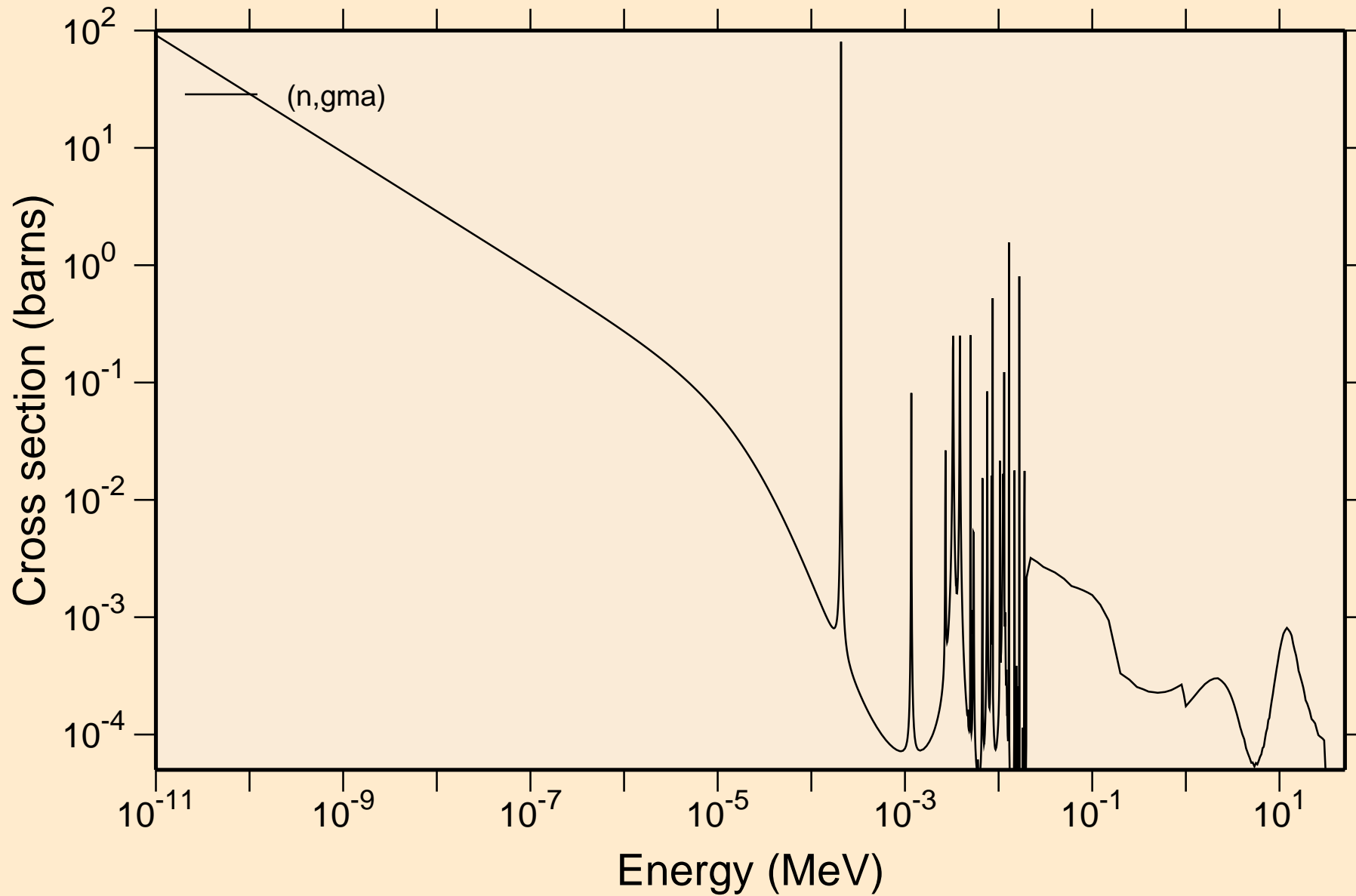


HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

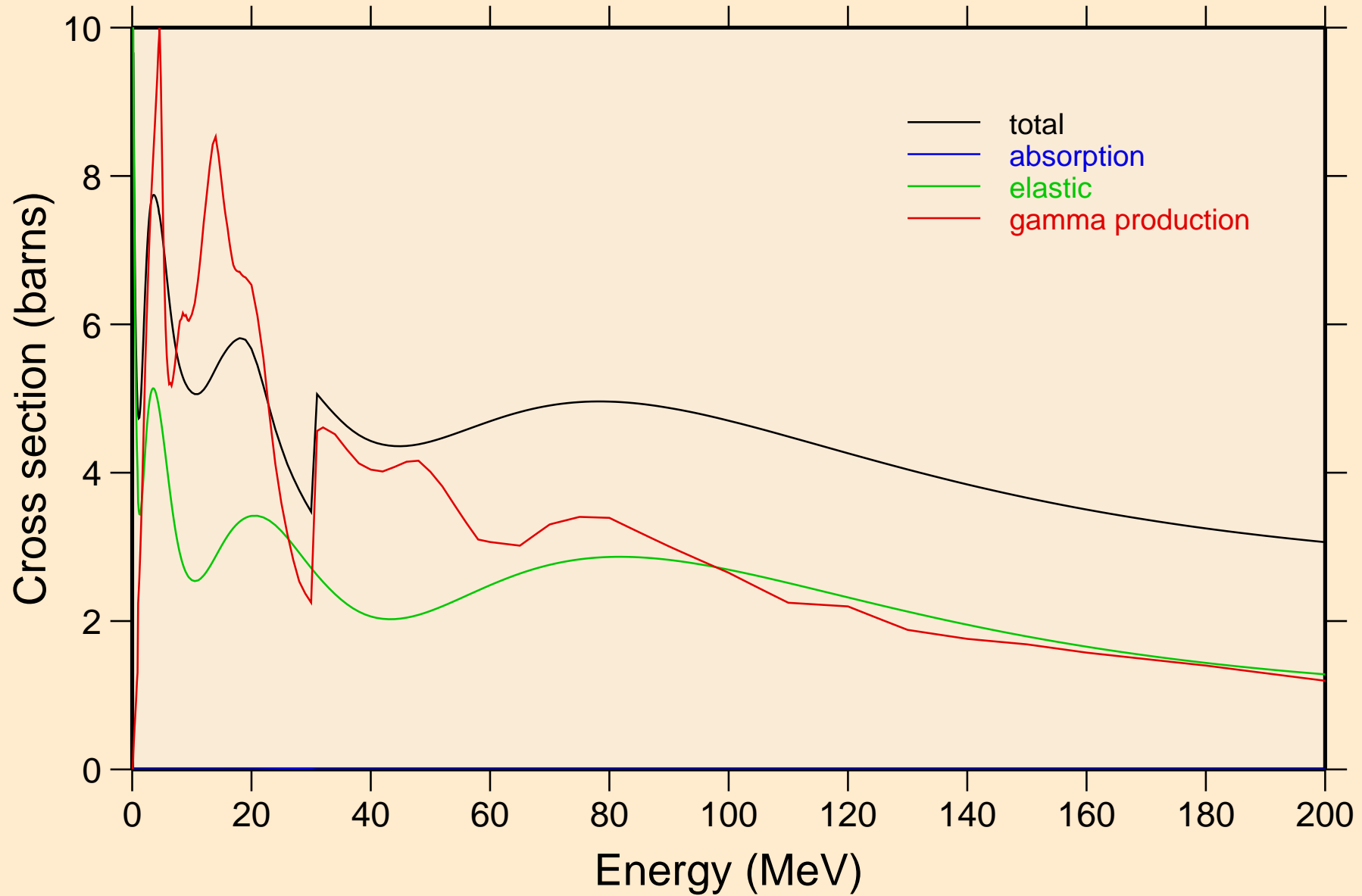
Damage



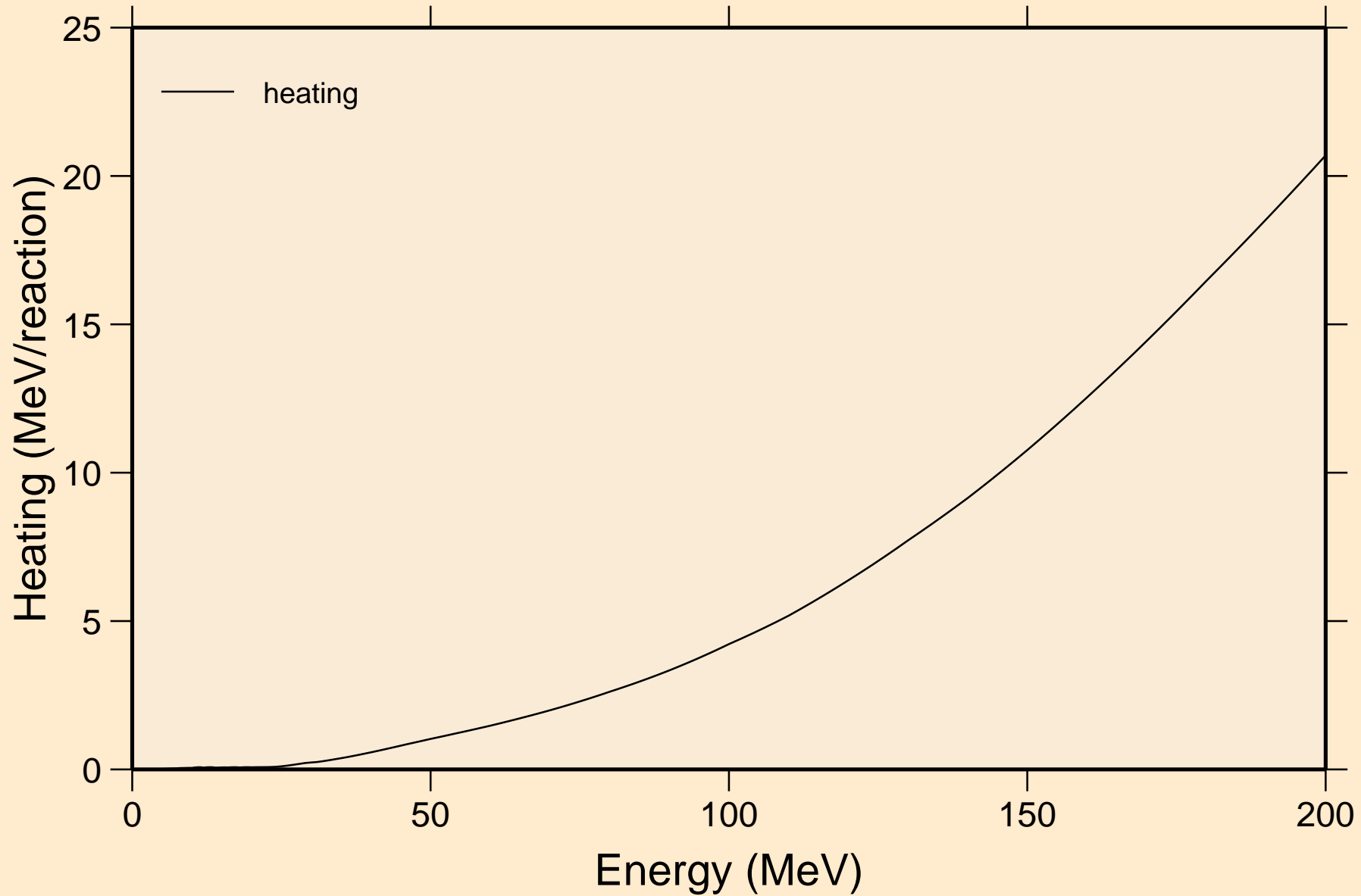
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections

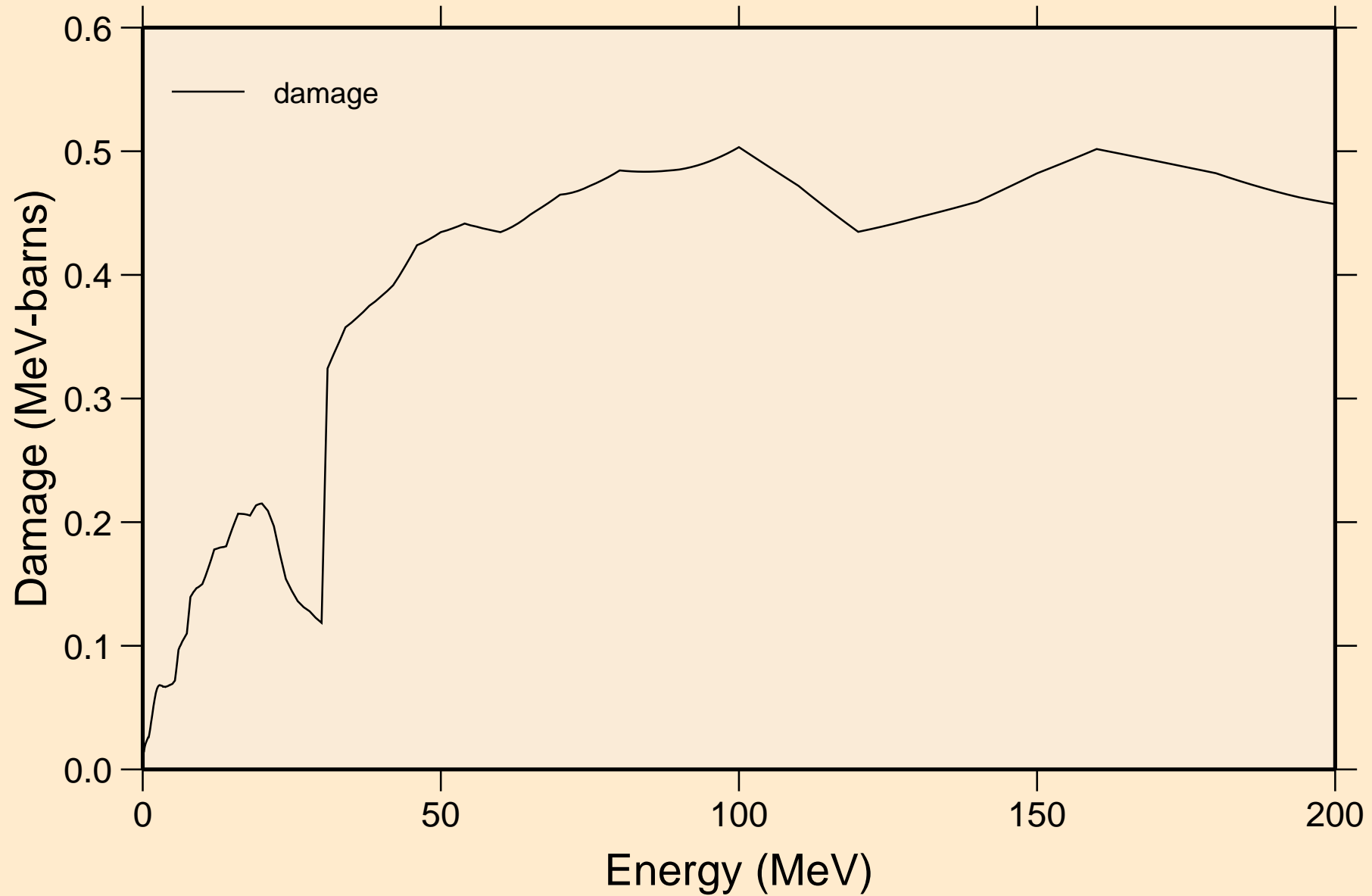


HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

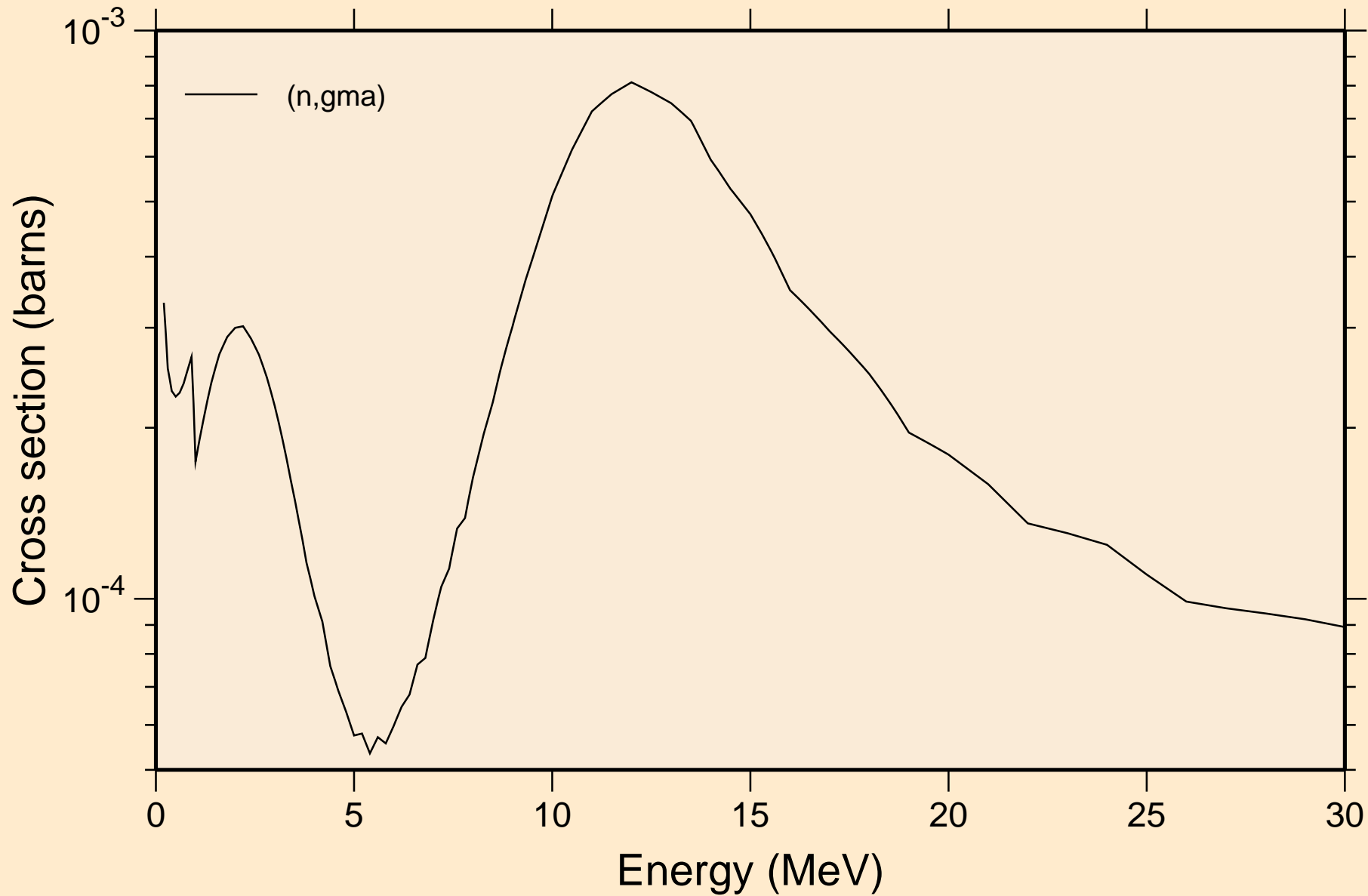


HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

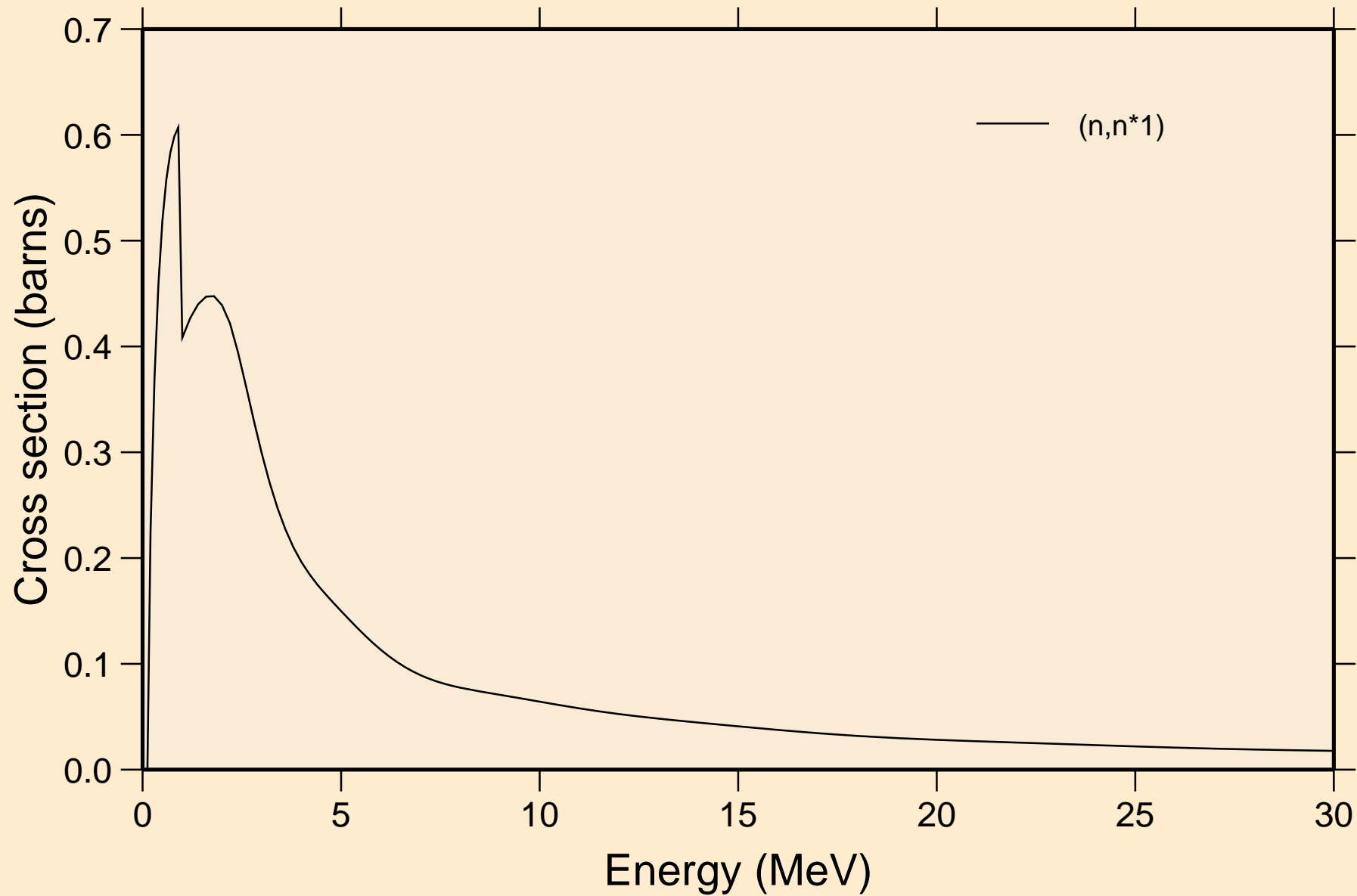
Damage



HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

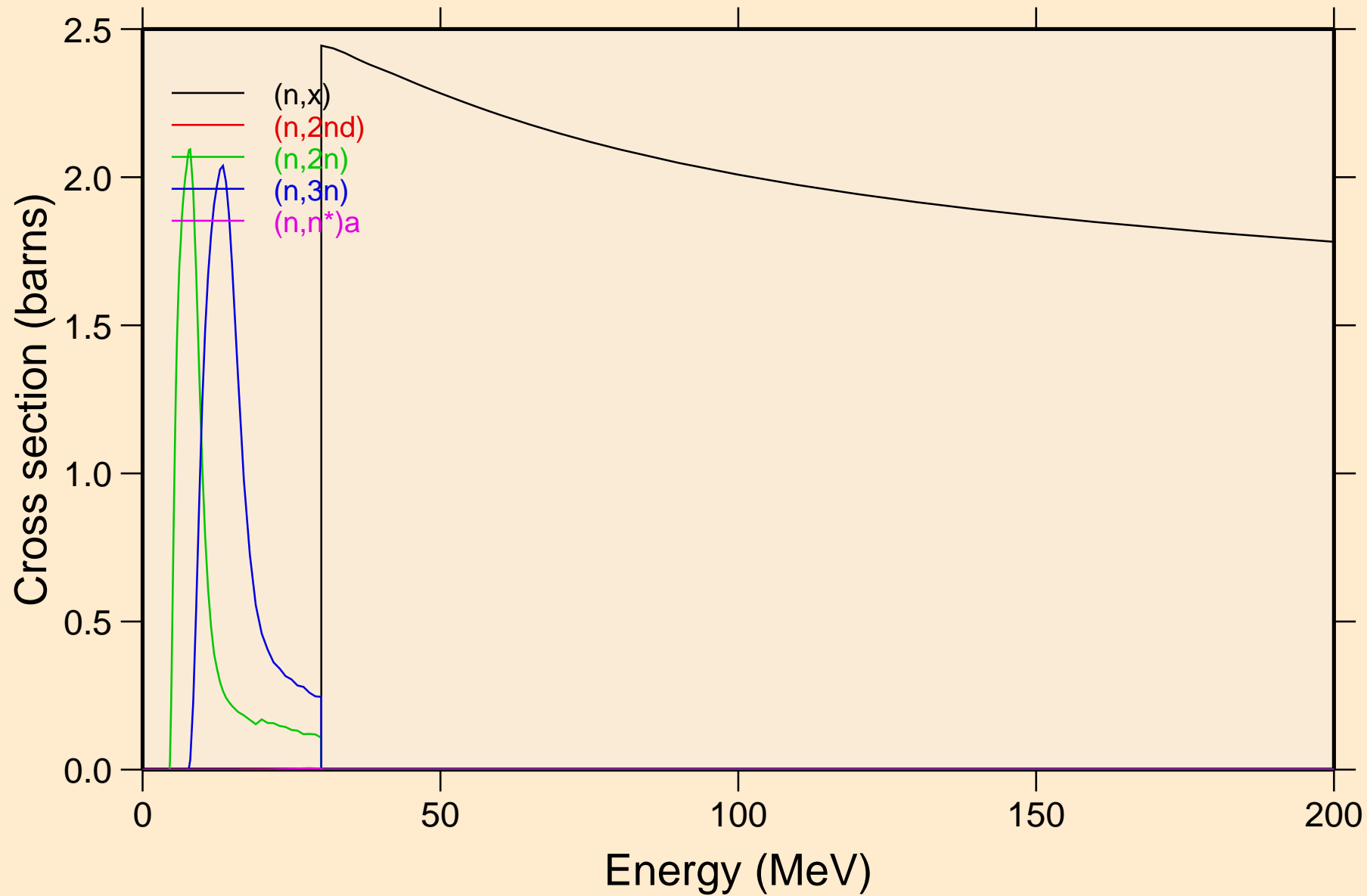


HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

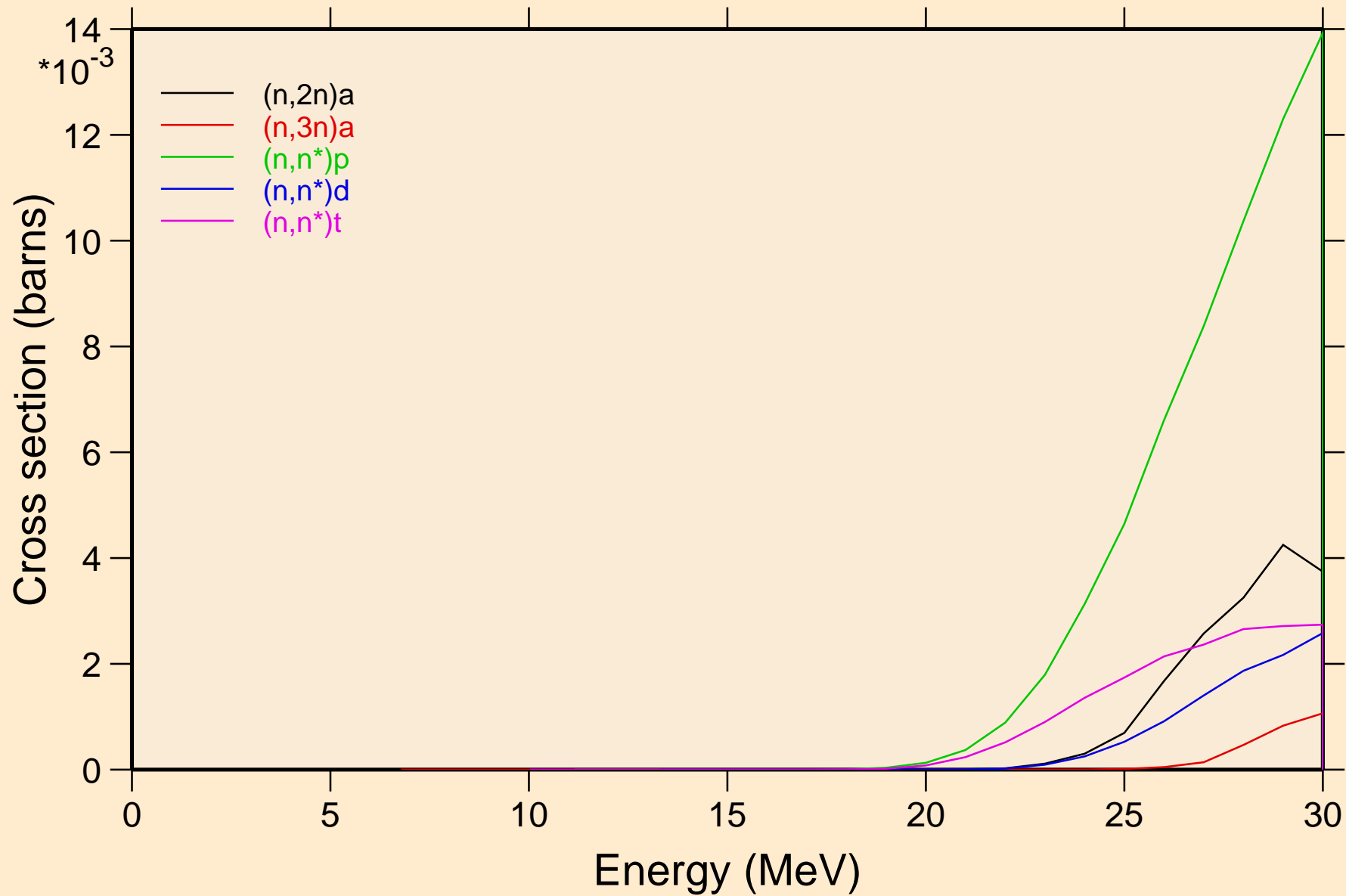


HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

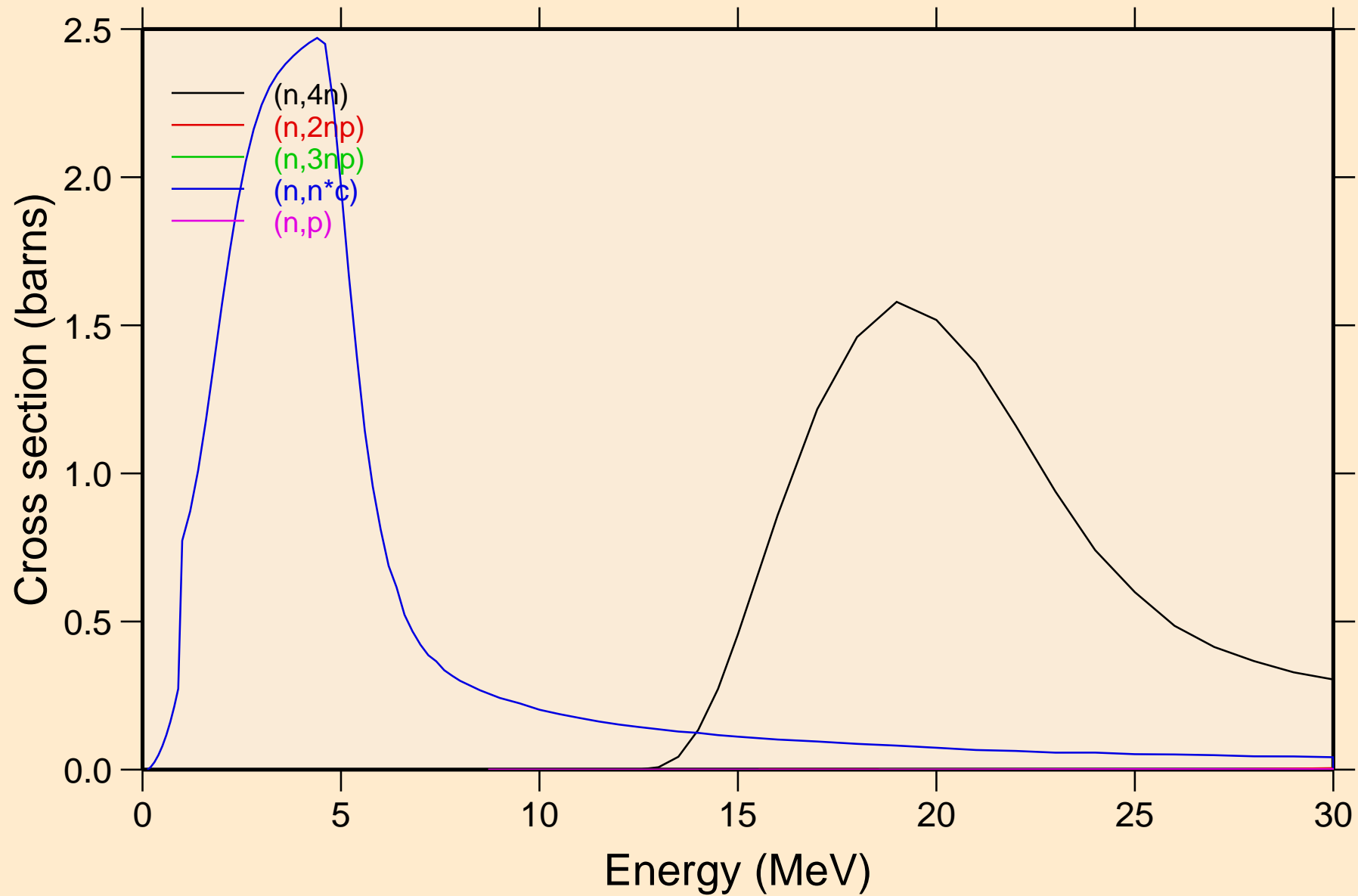
Threshold reactions



HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

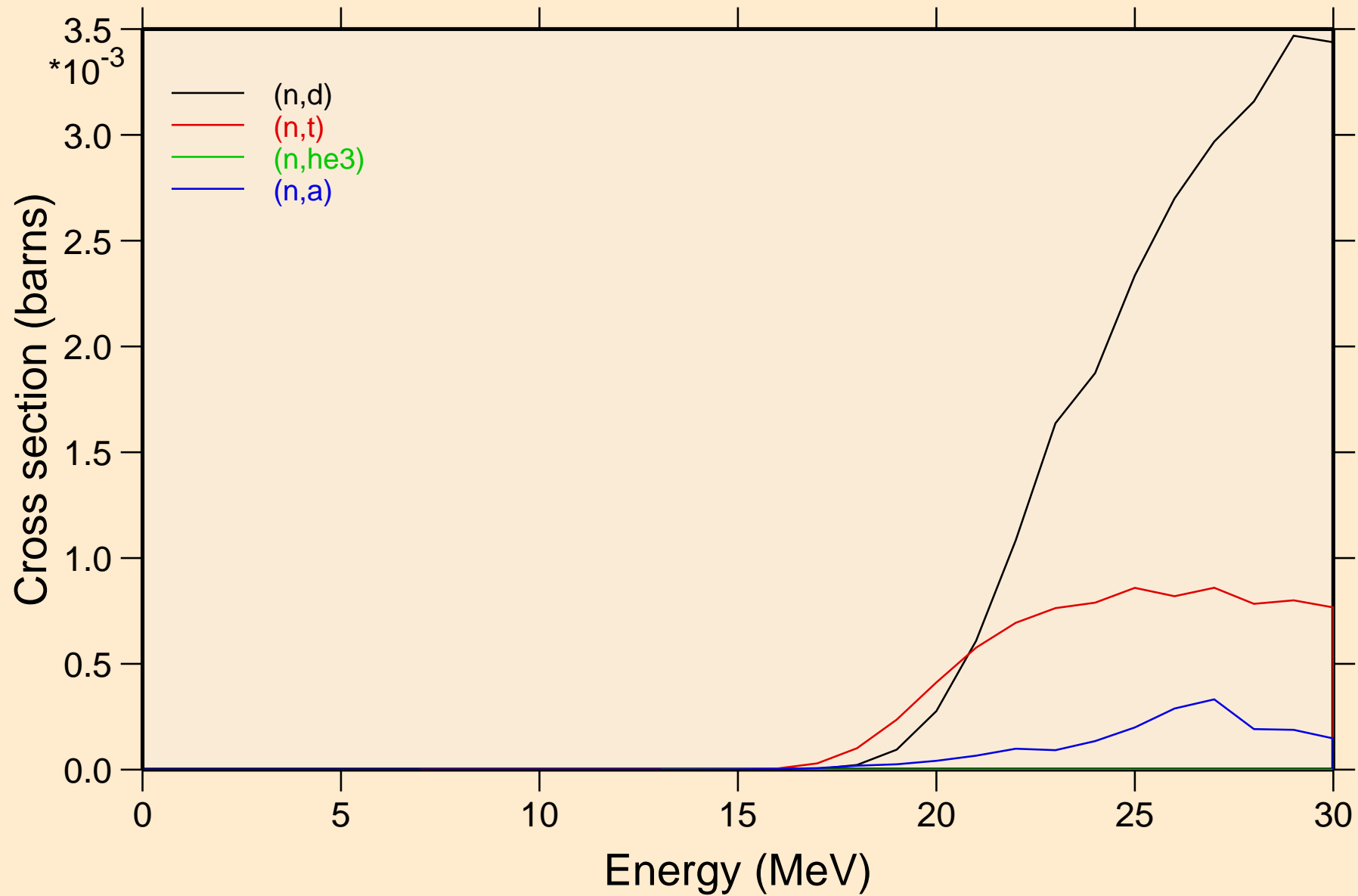


HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



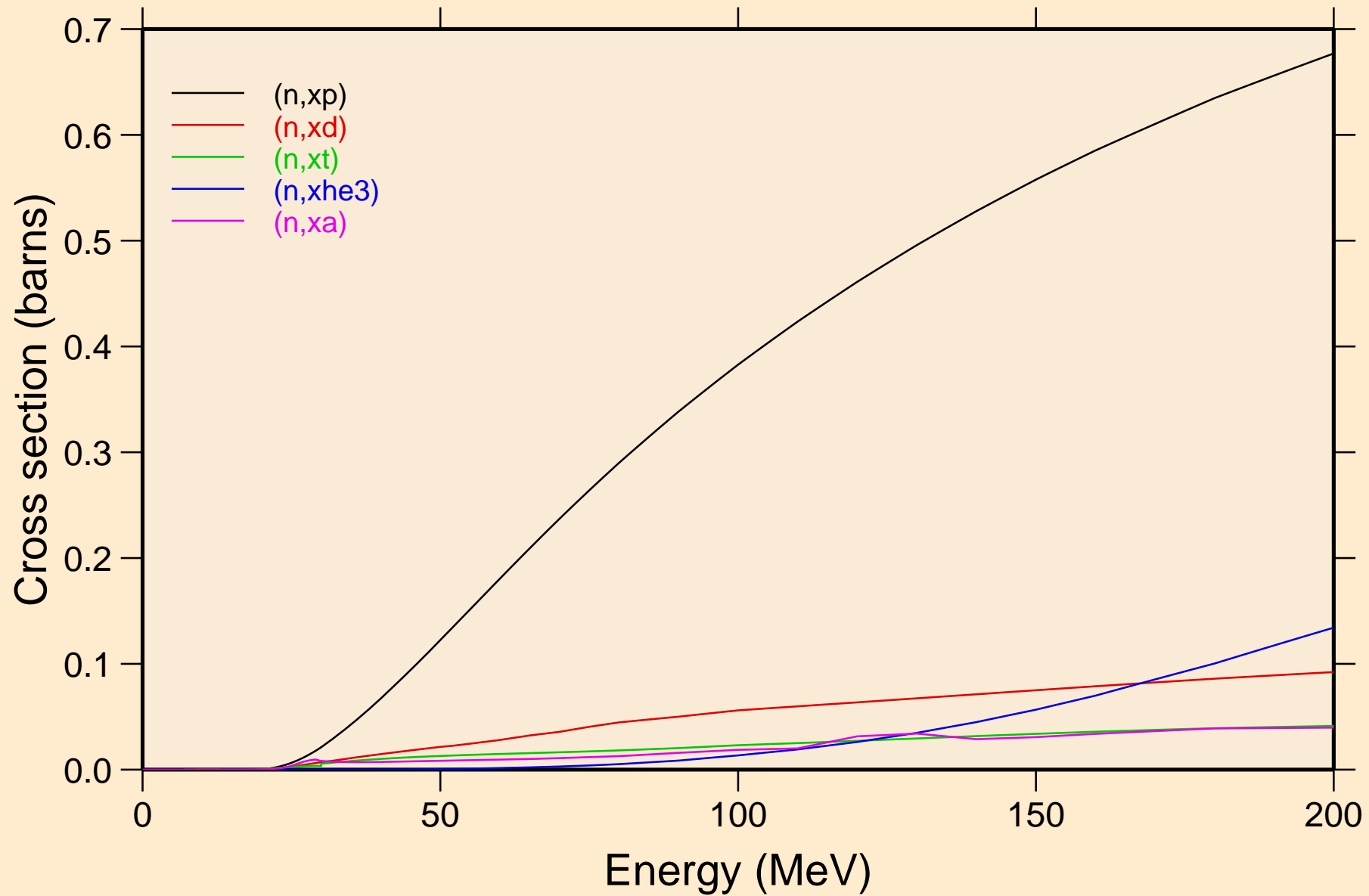
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

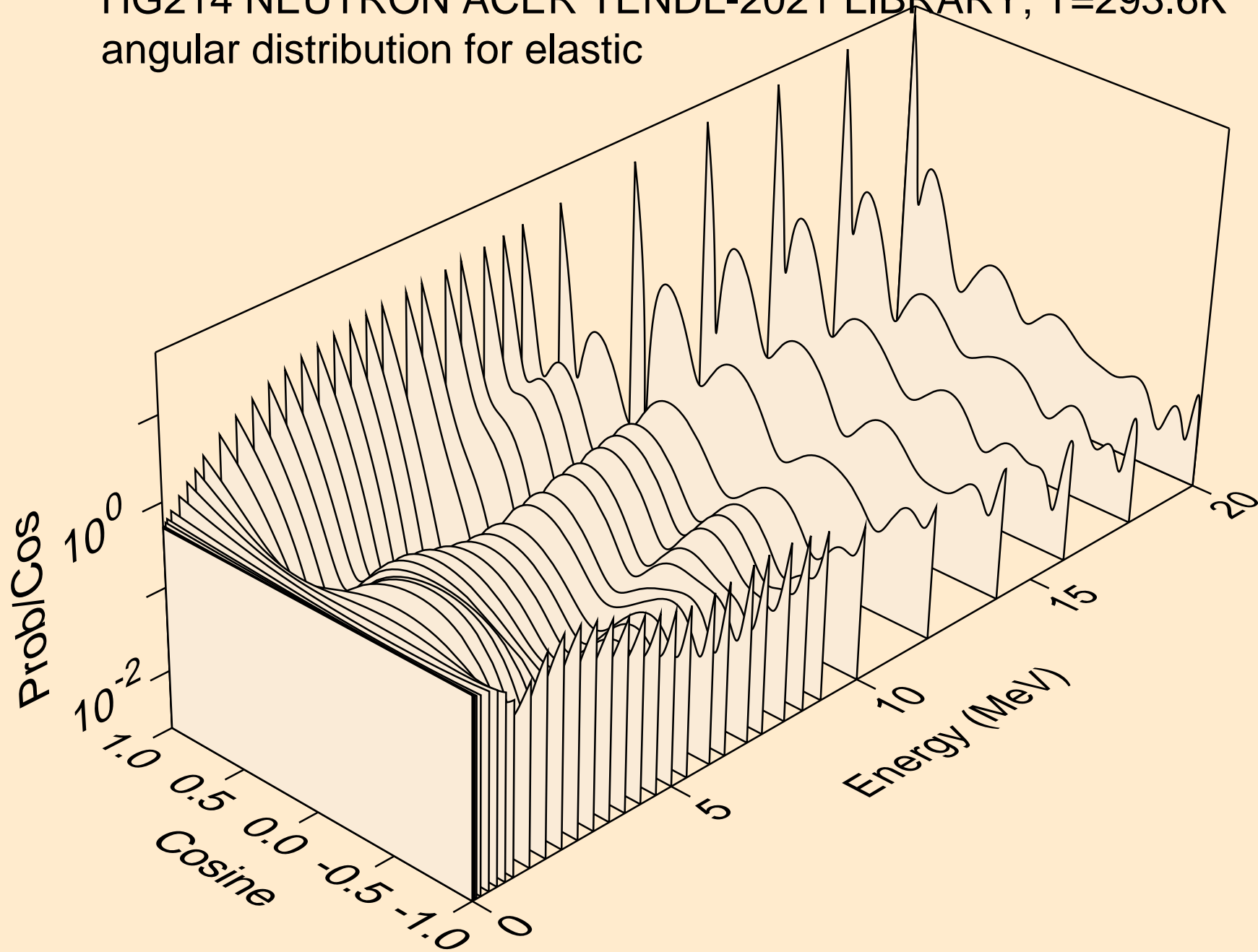


HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

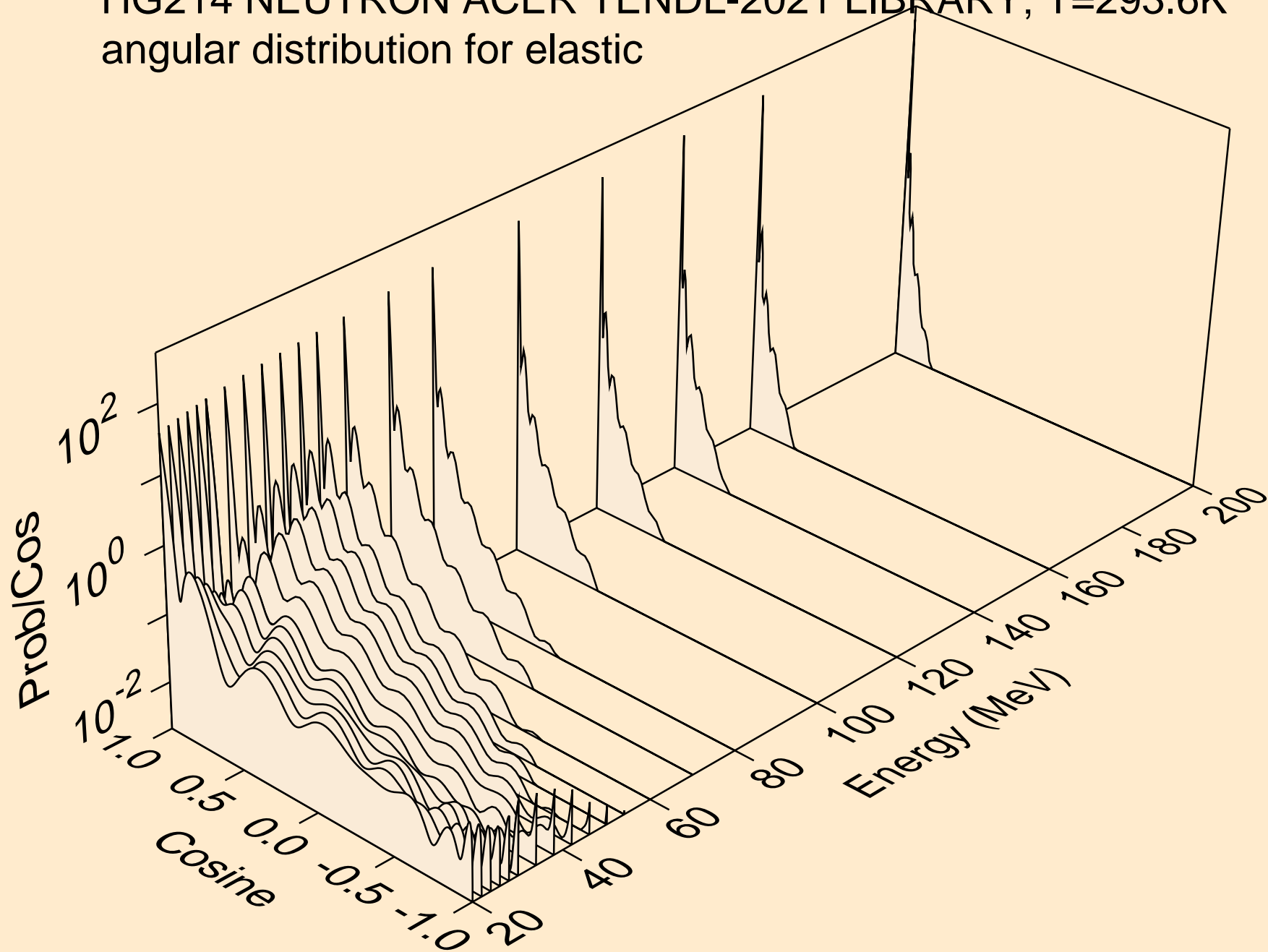
Threshold reactions



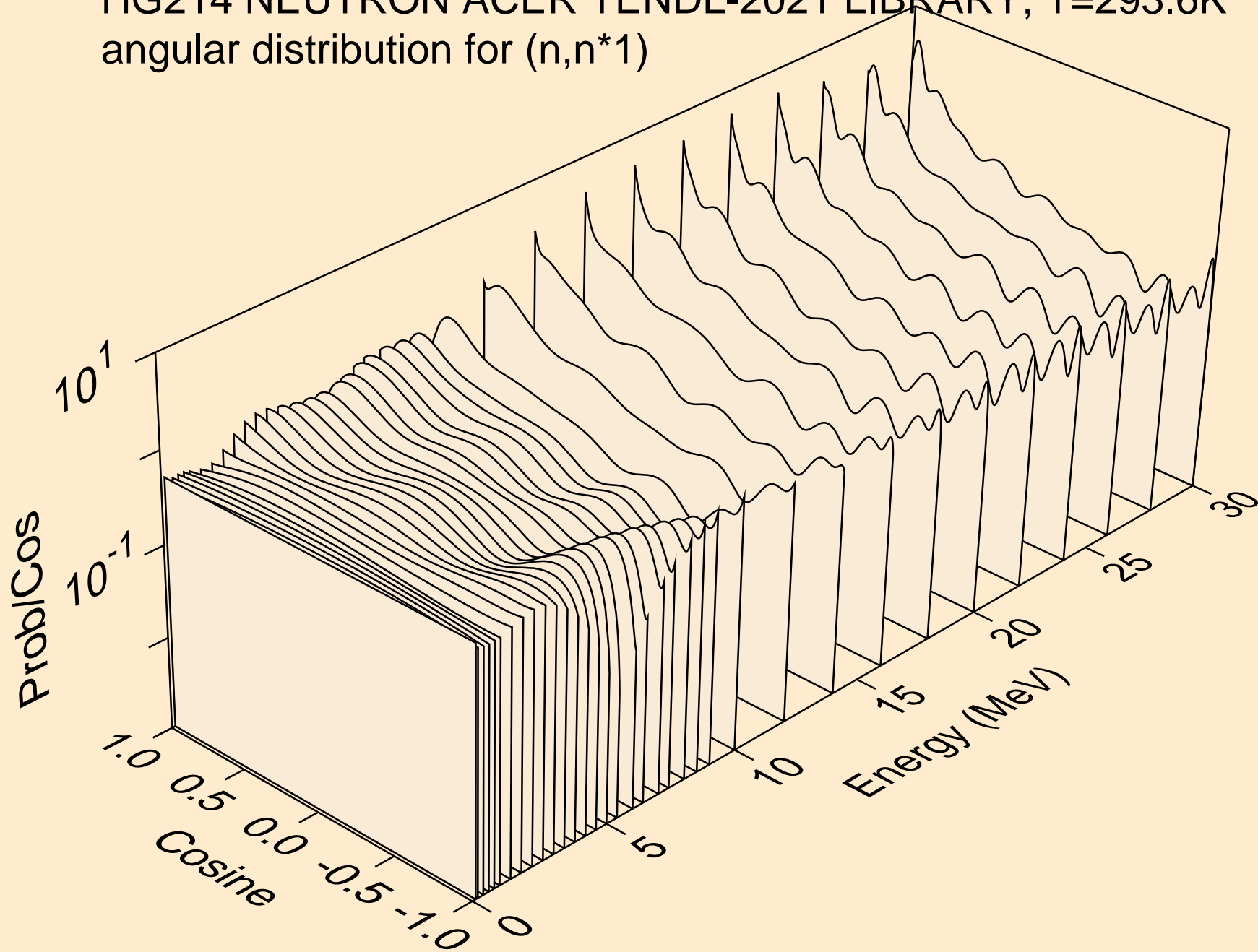
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



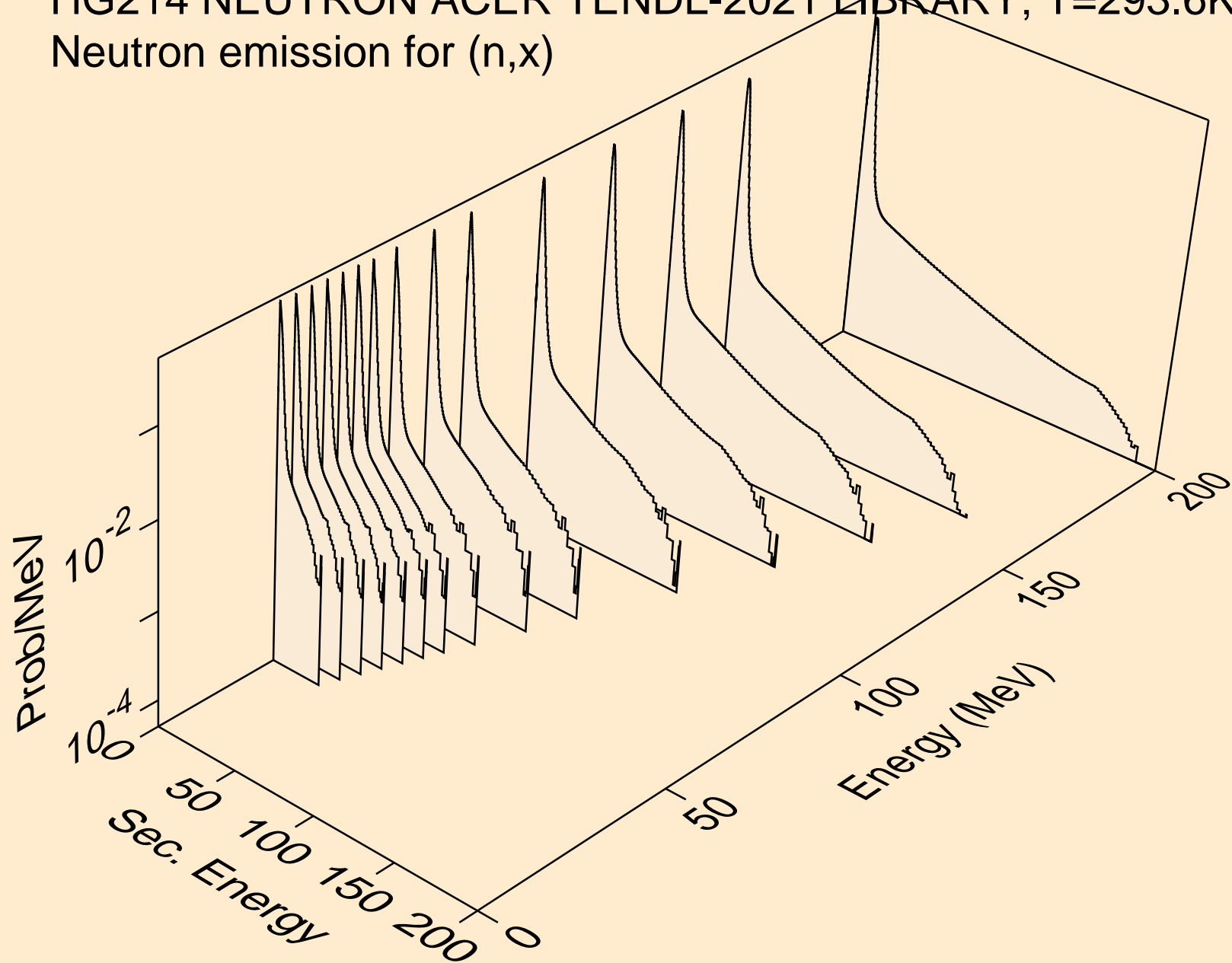
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



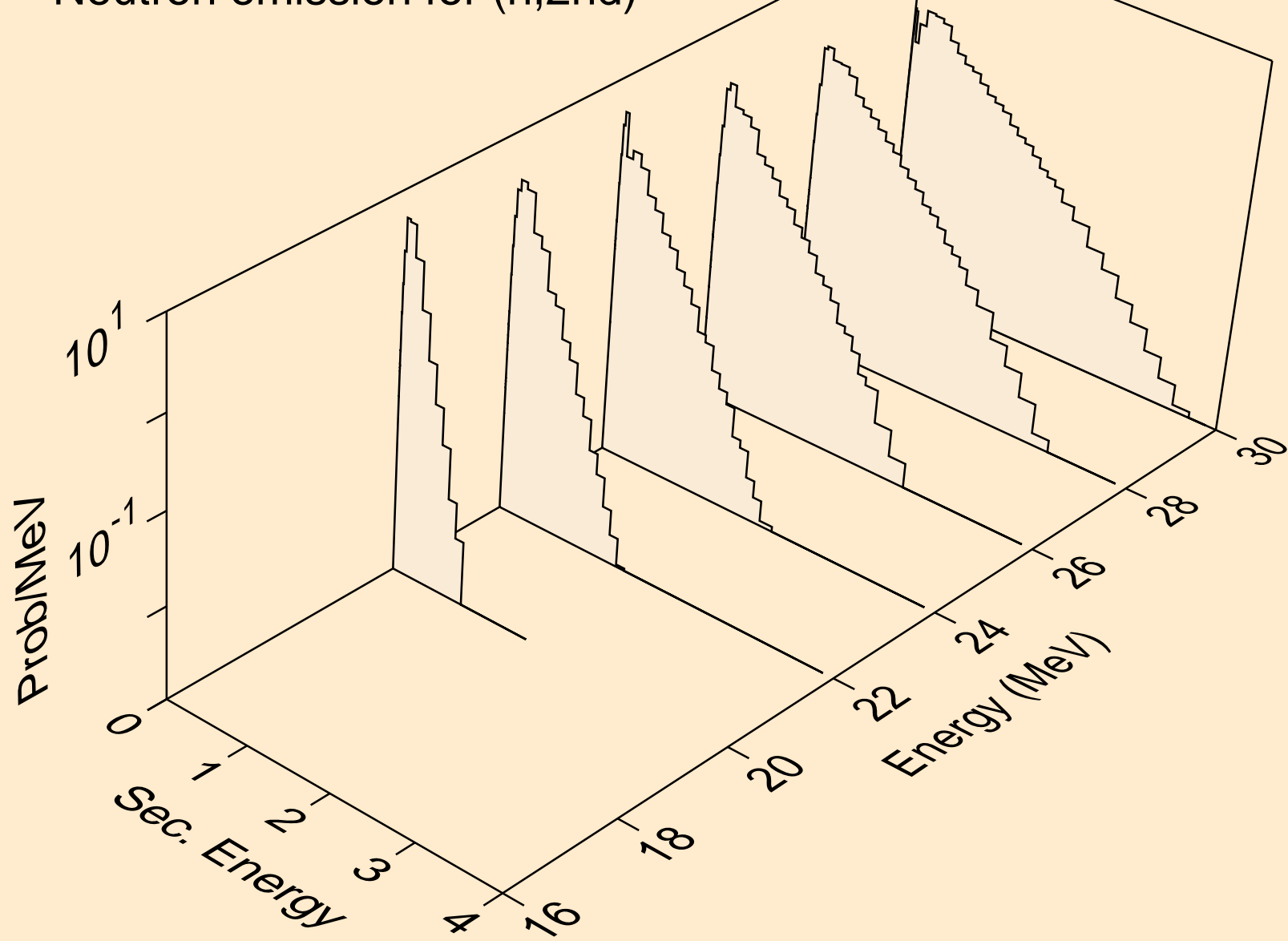
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



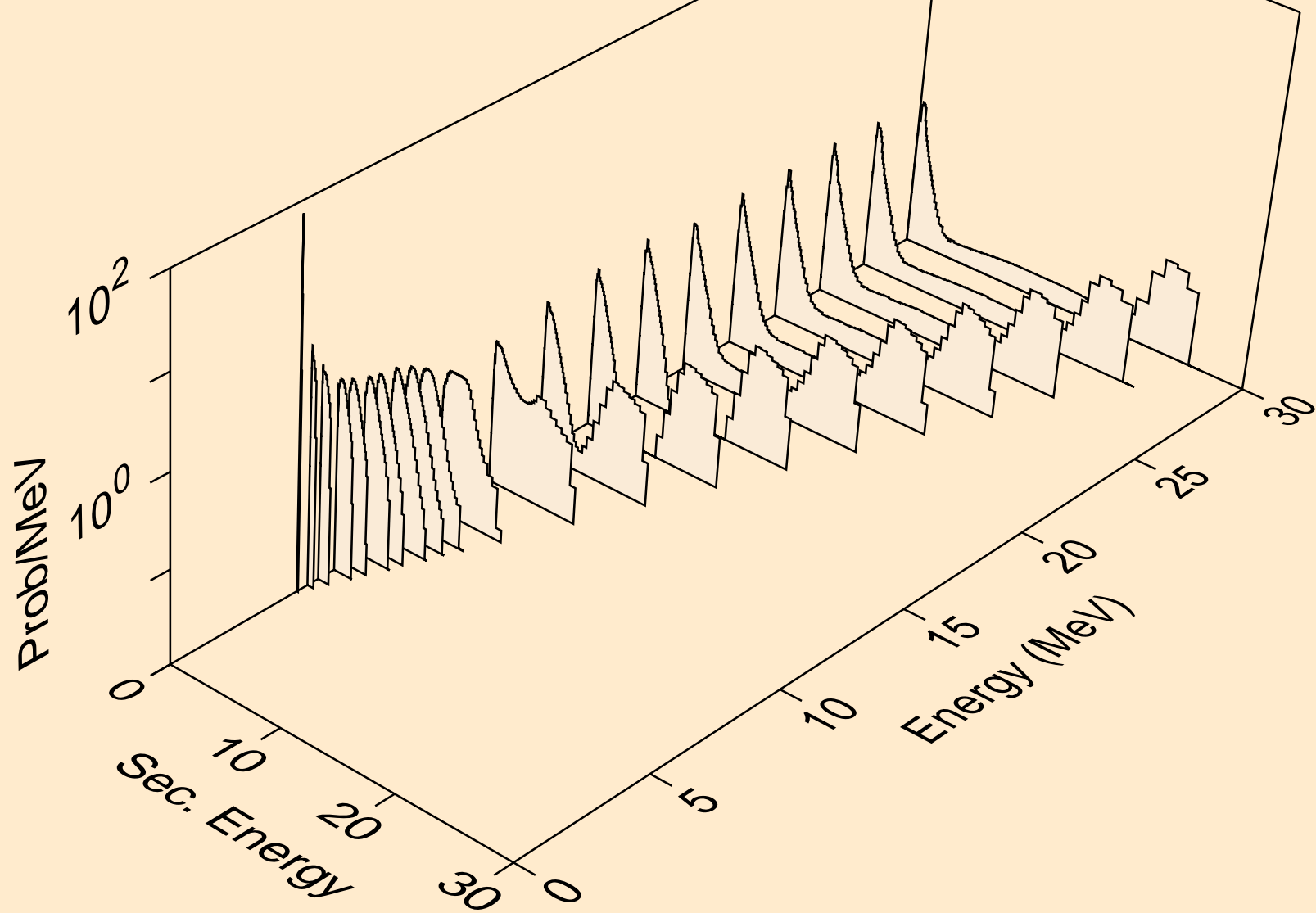
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



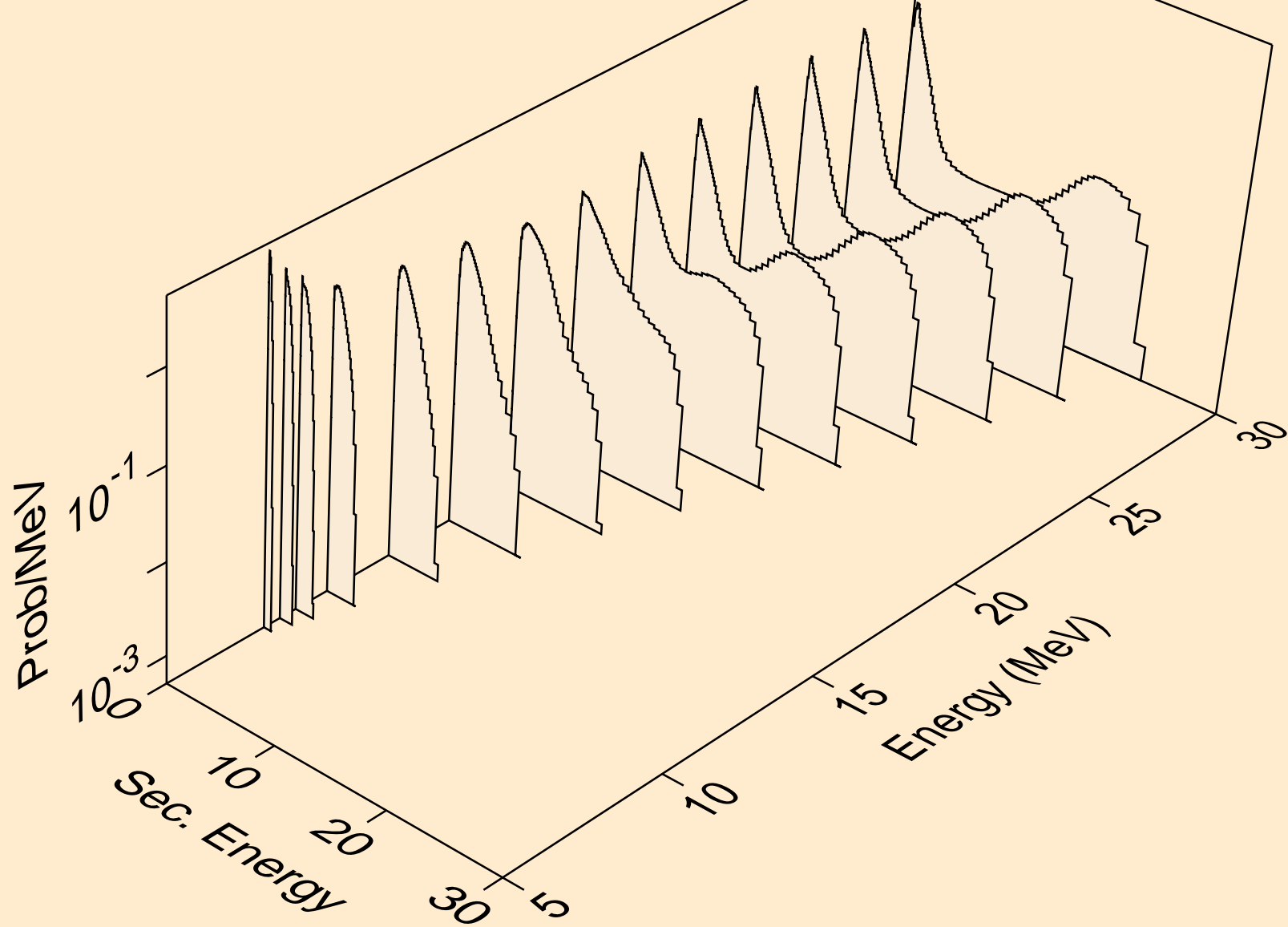
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



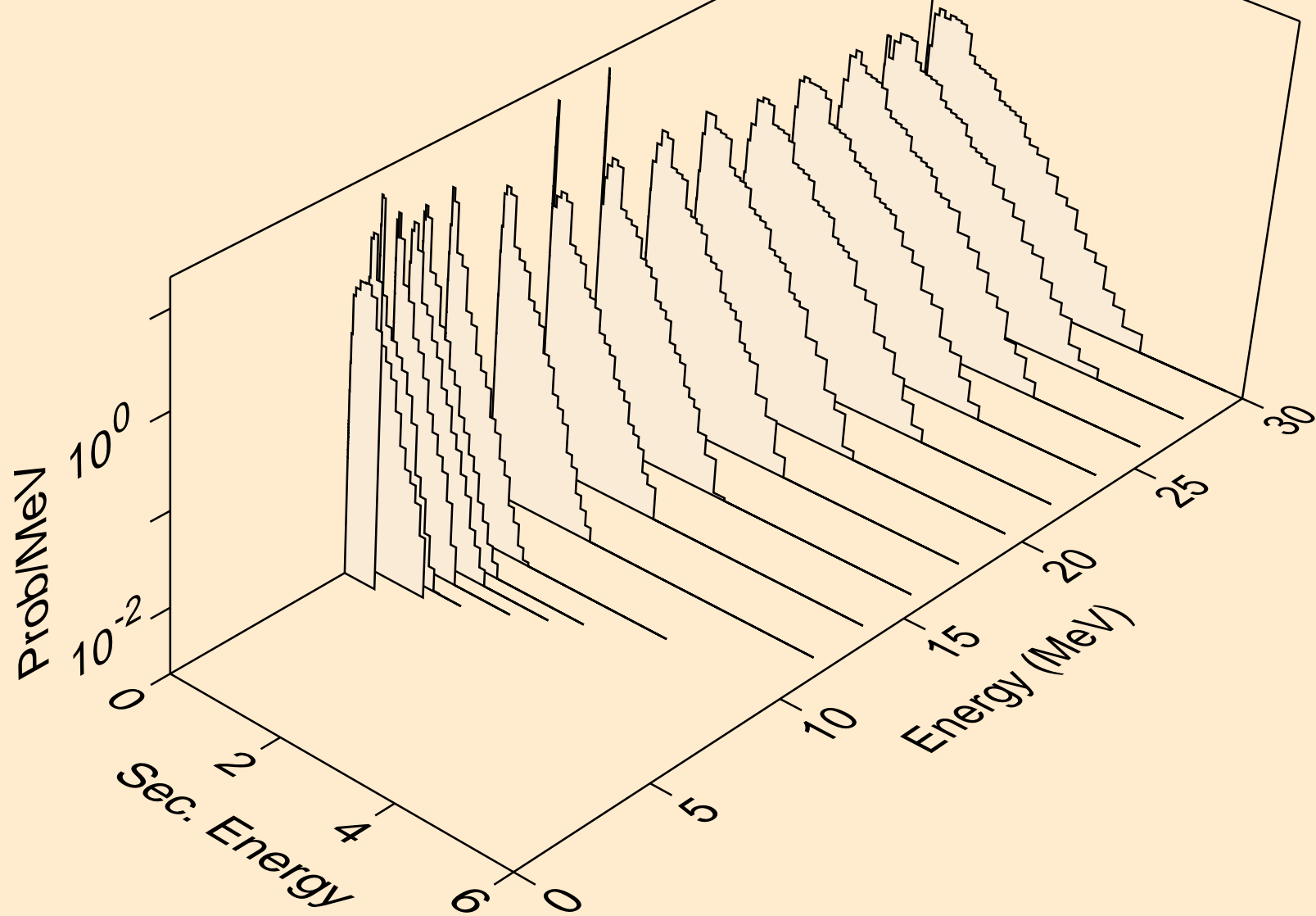
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



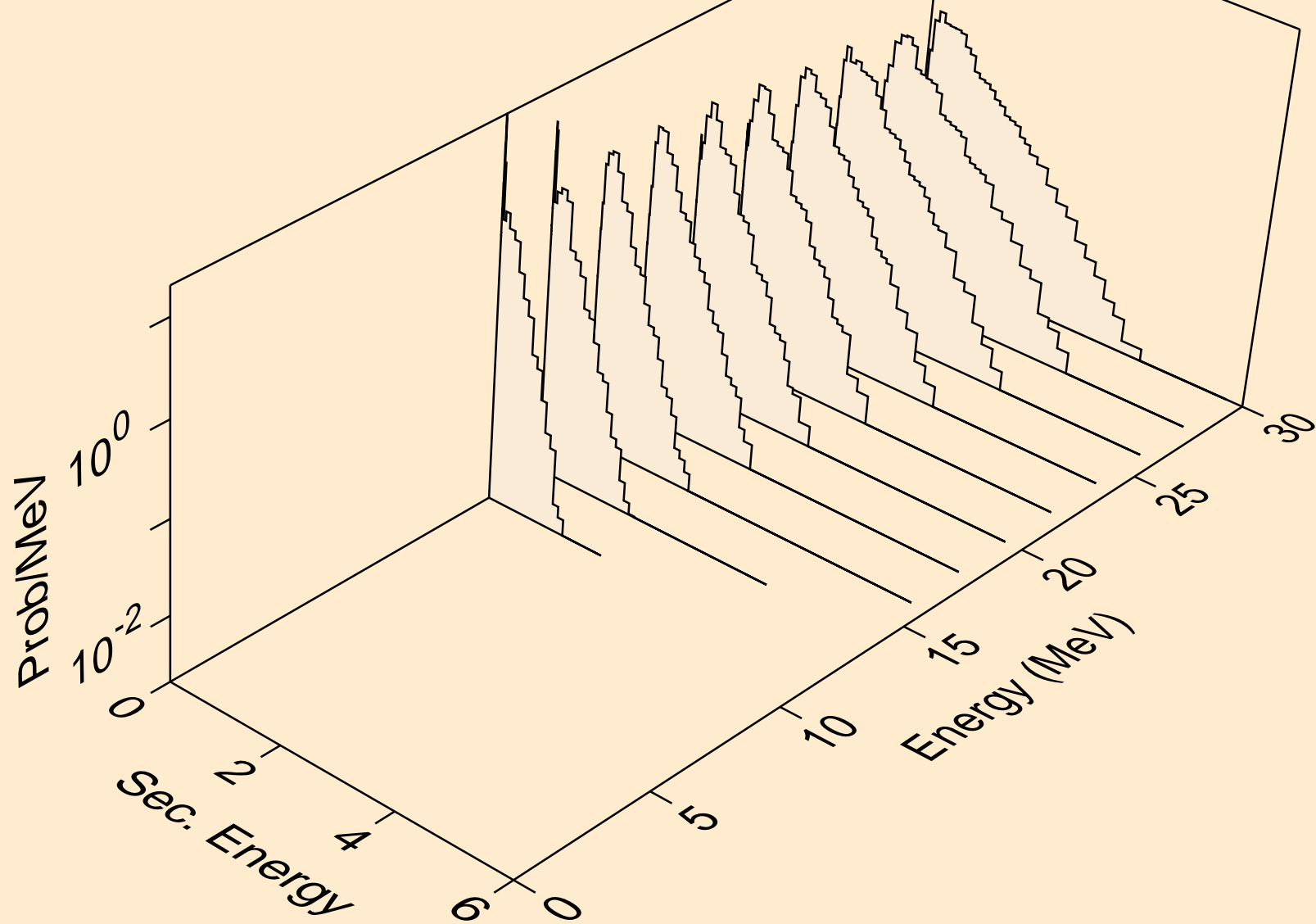
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



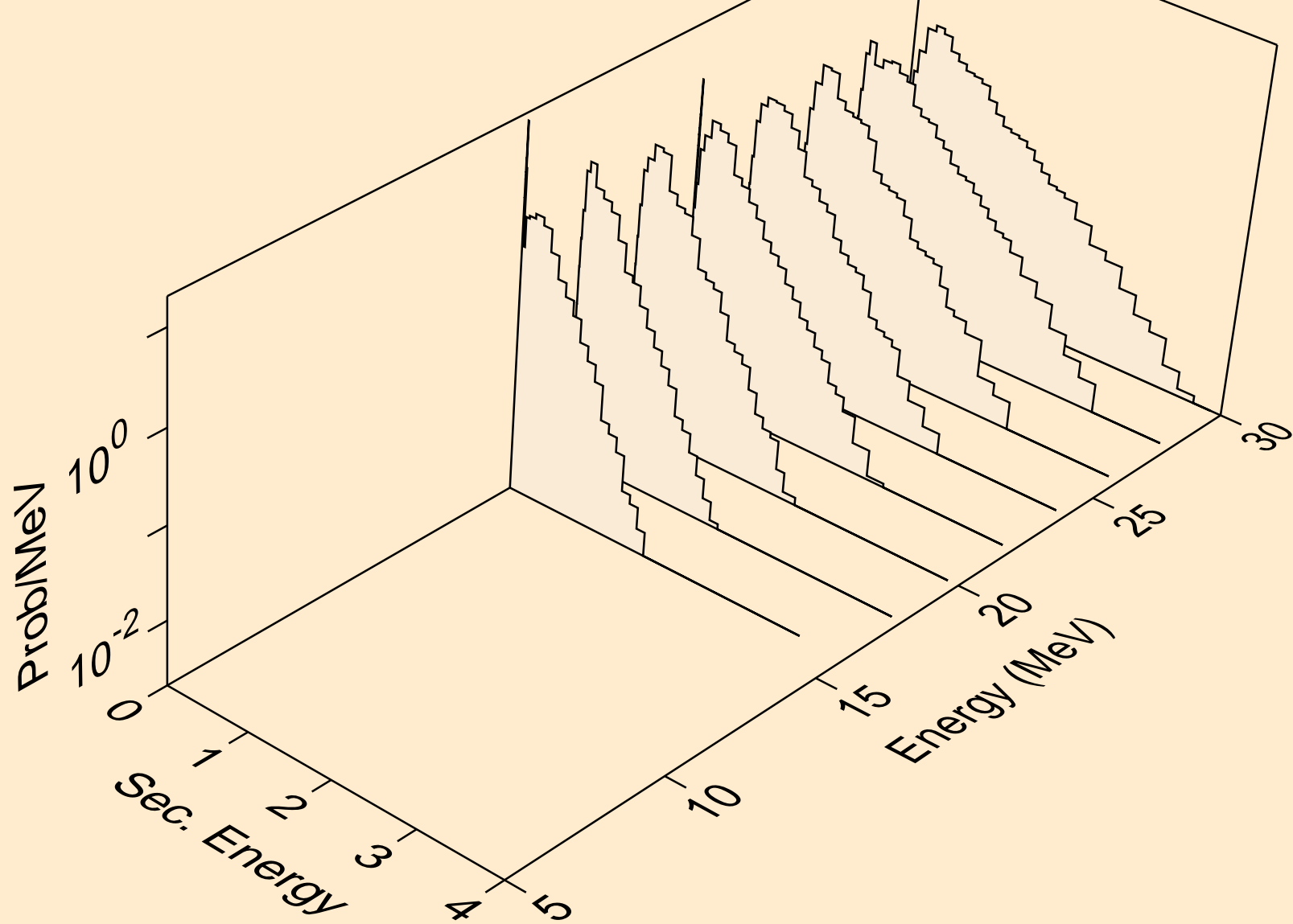
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



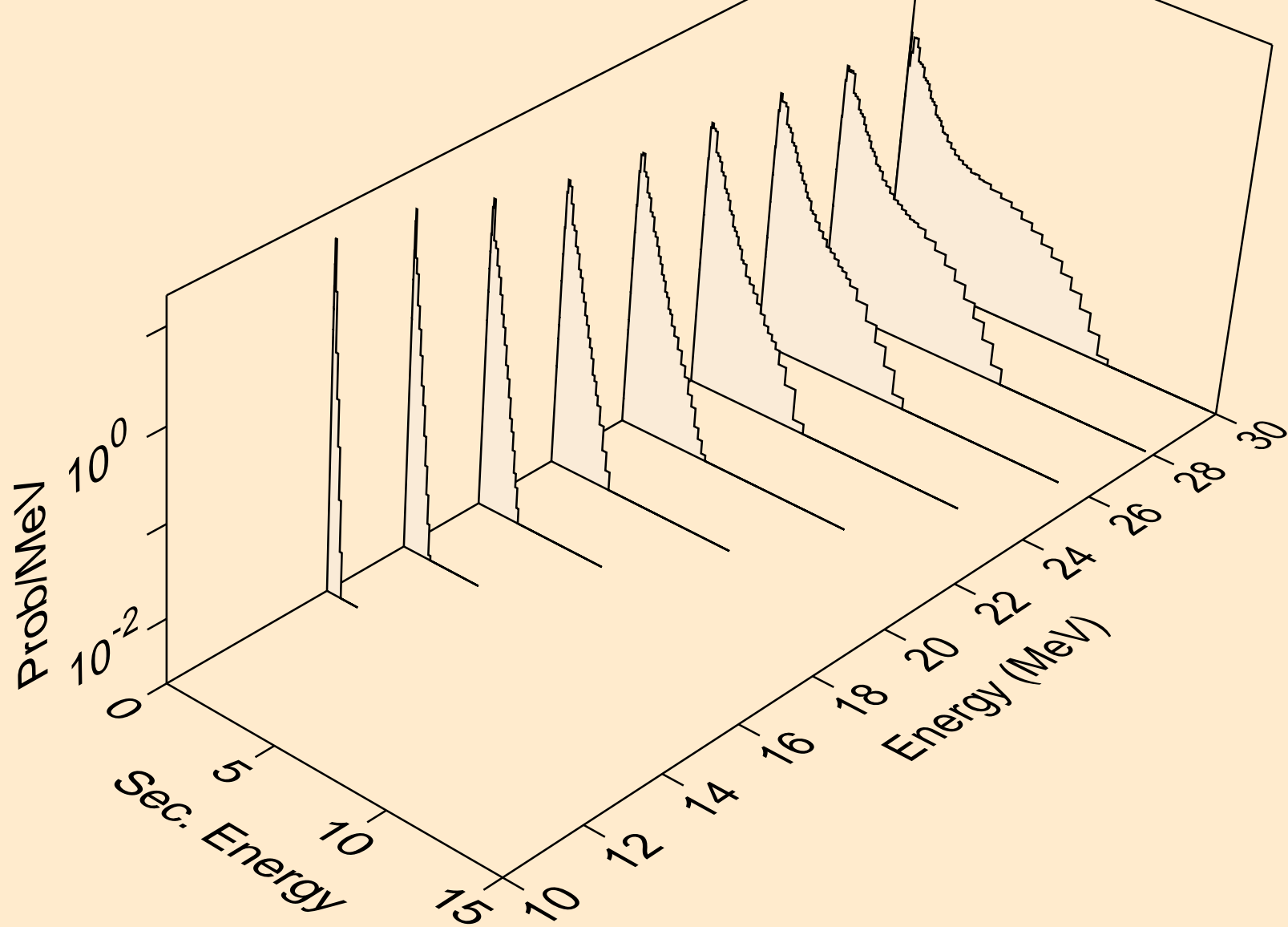
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



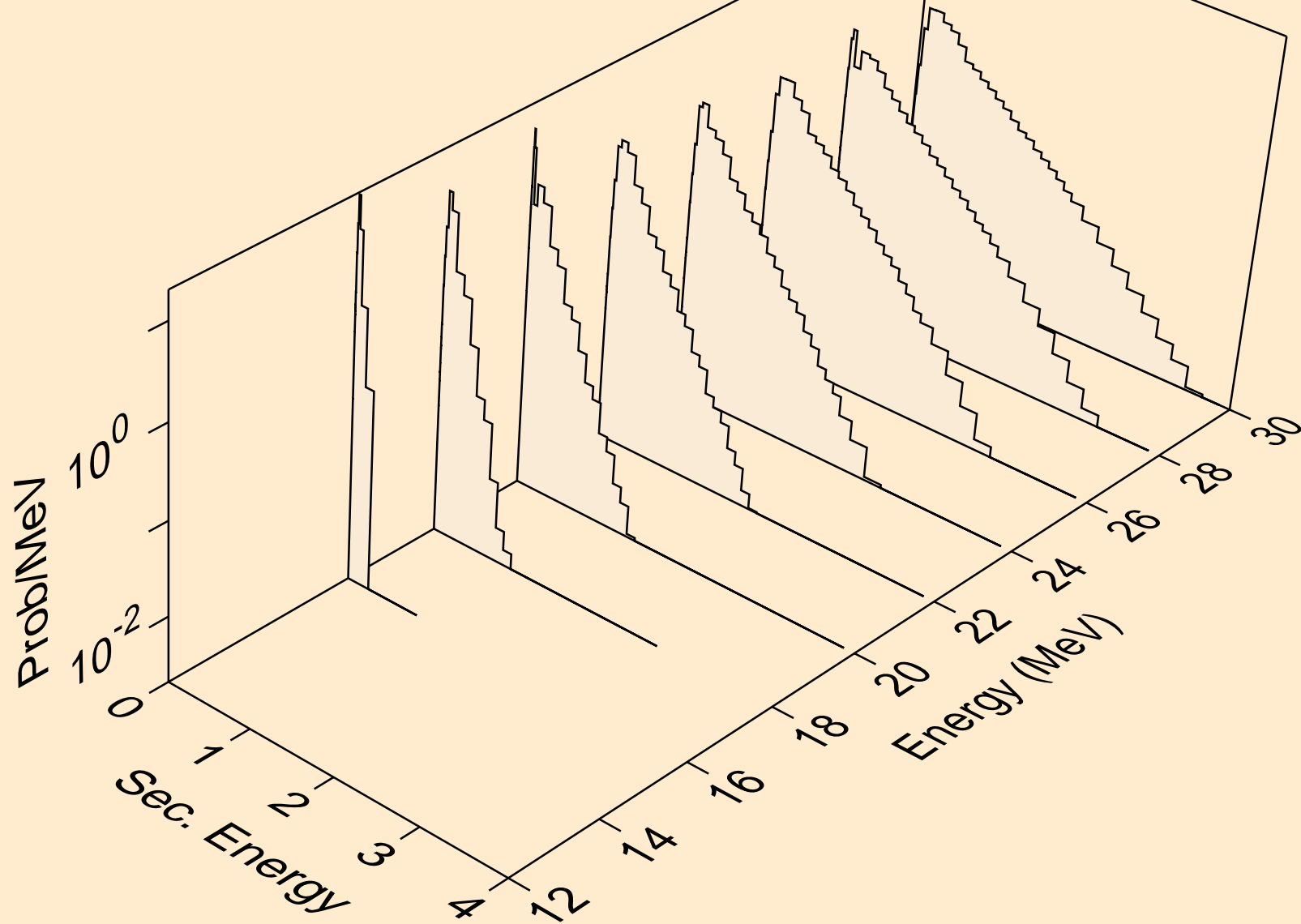
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



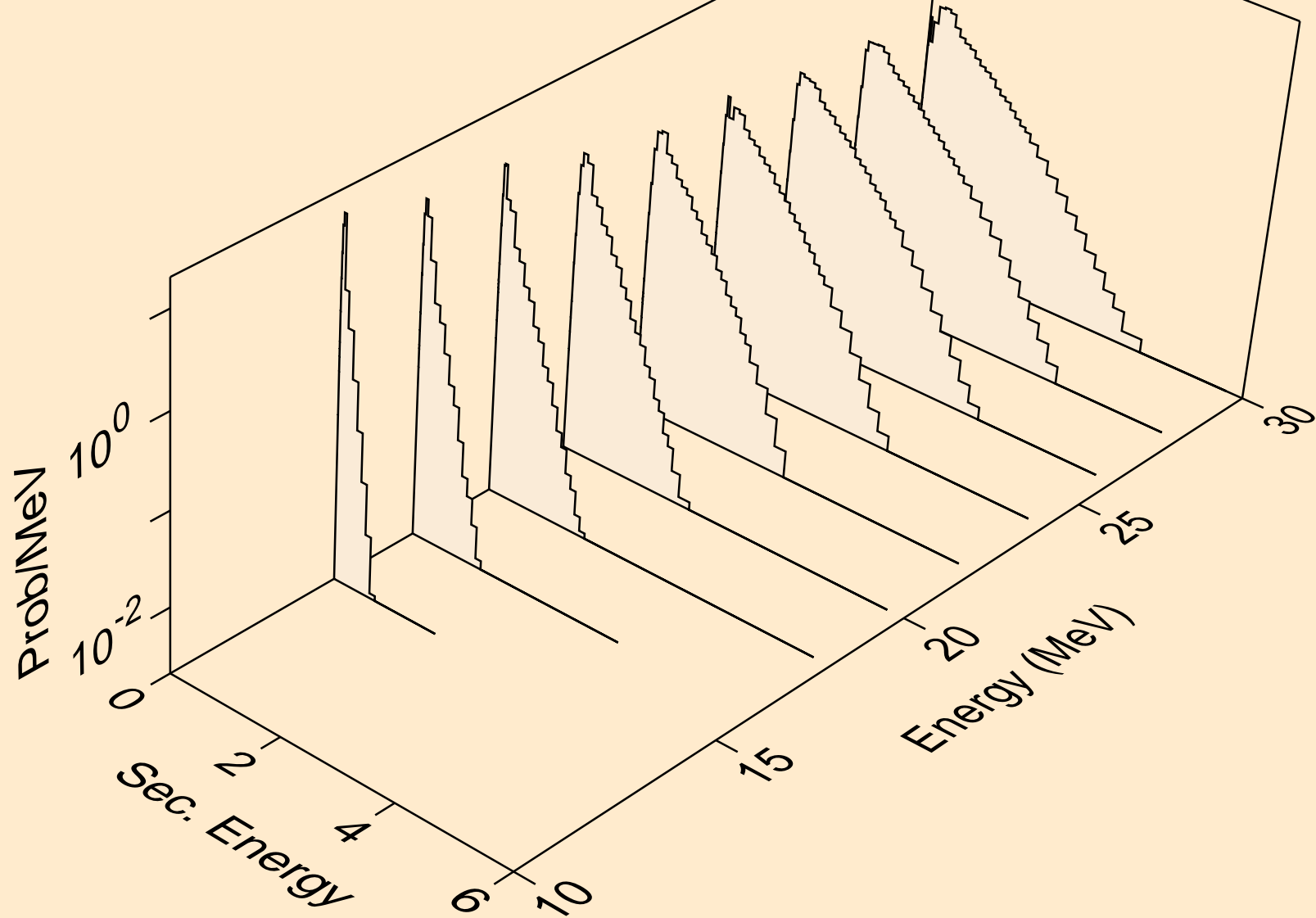
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



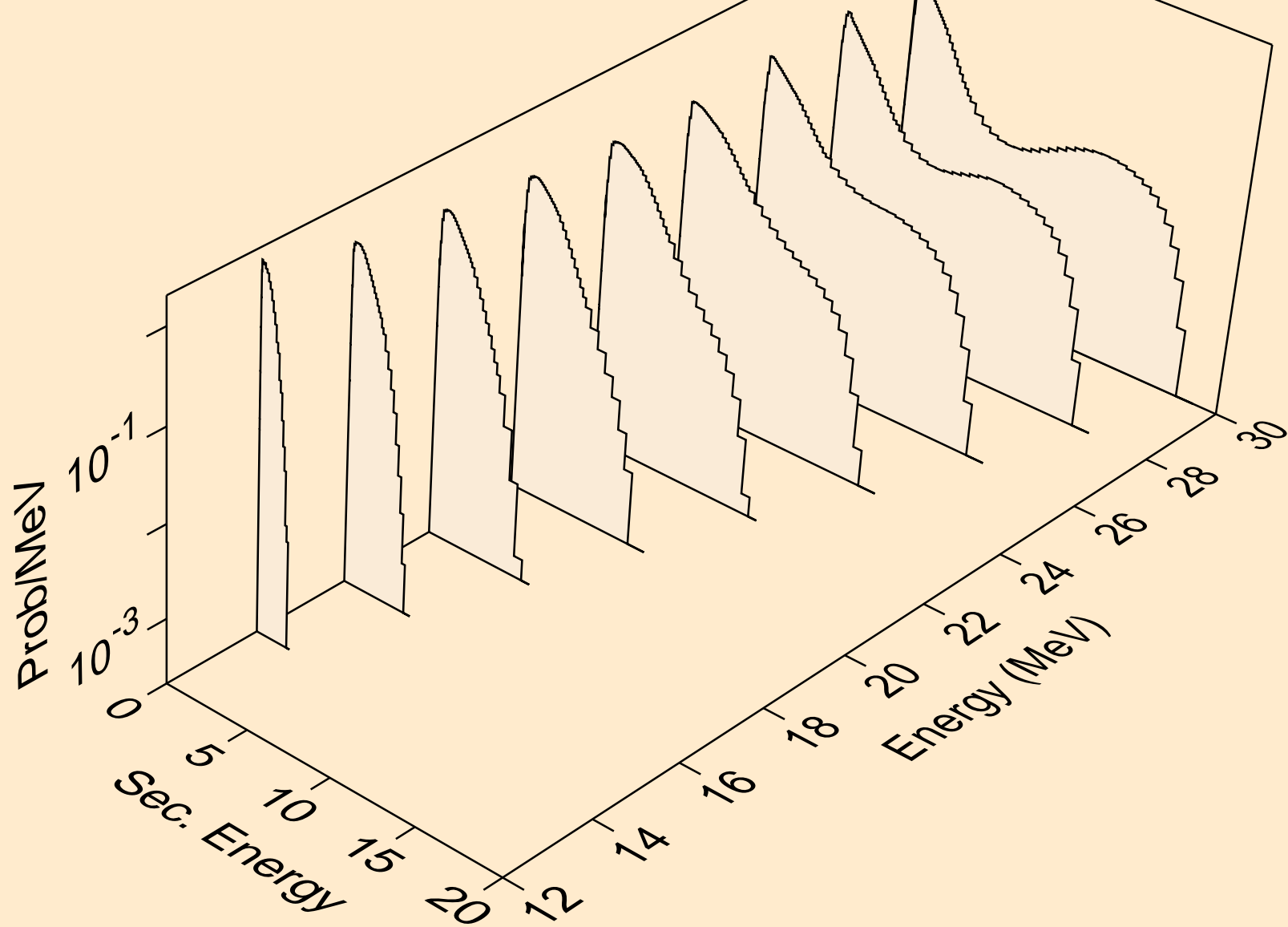
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



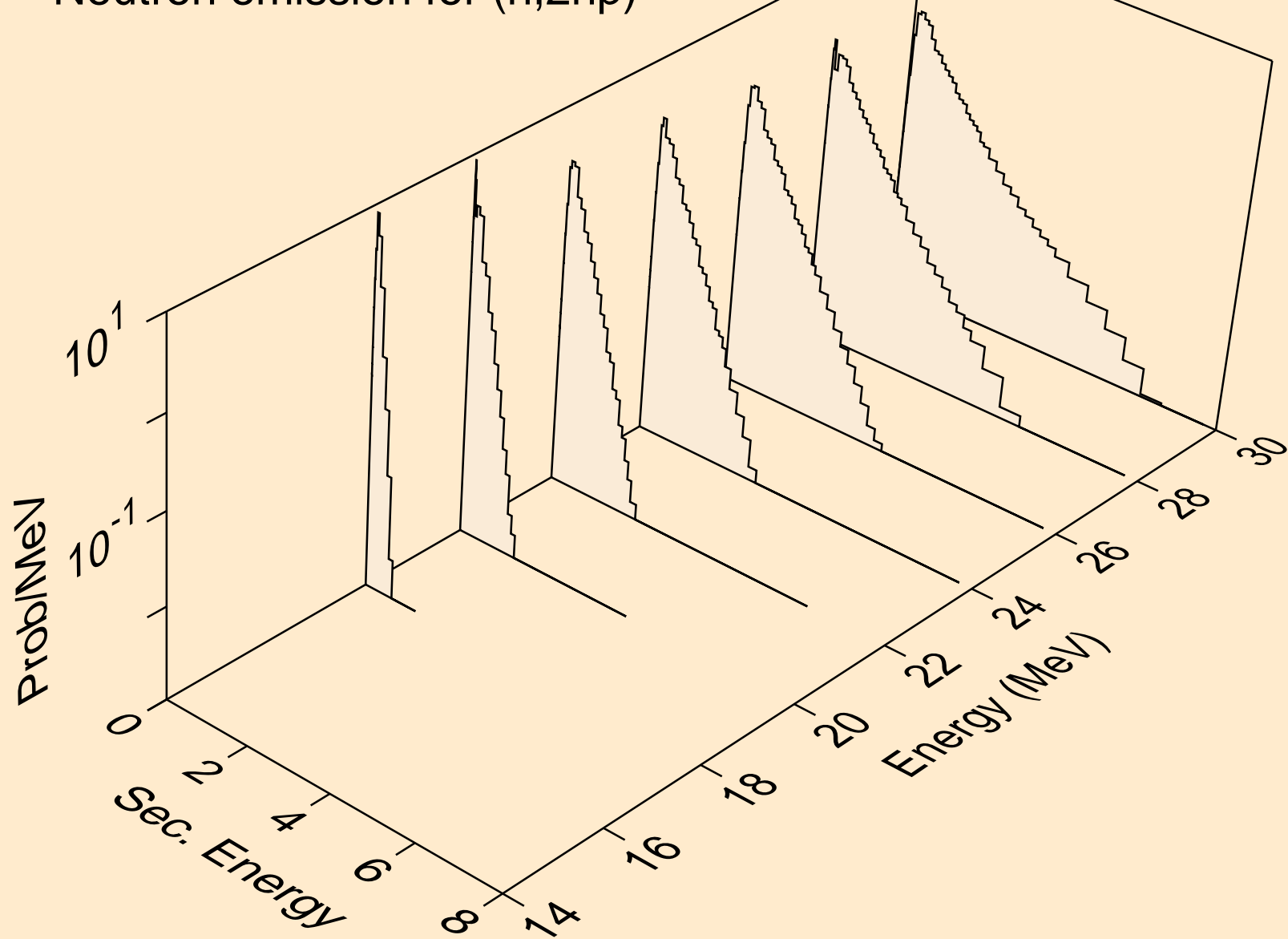
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



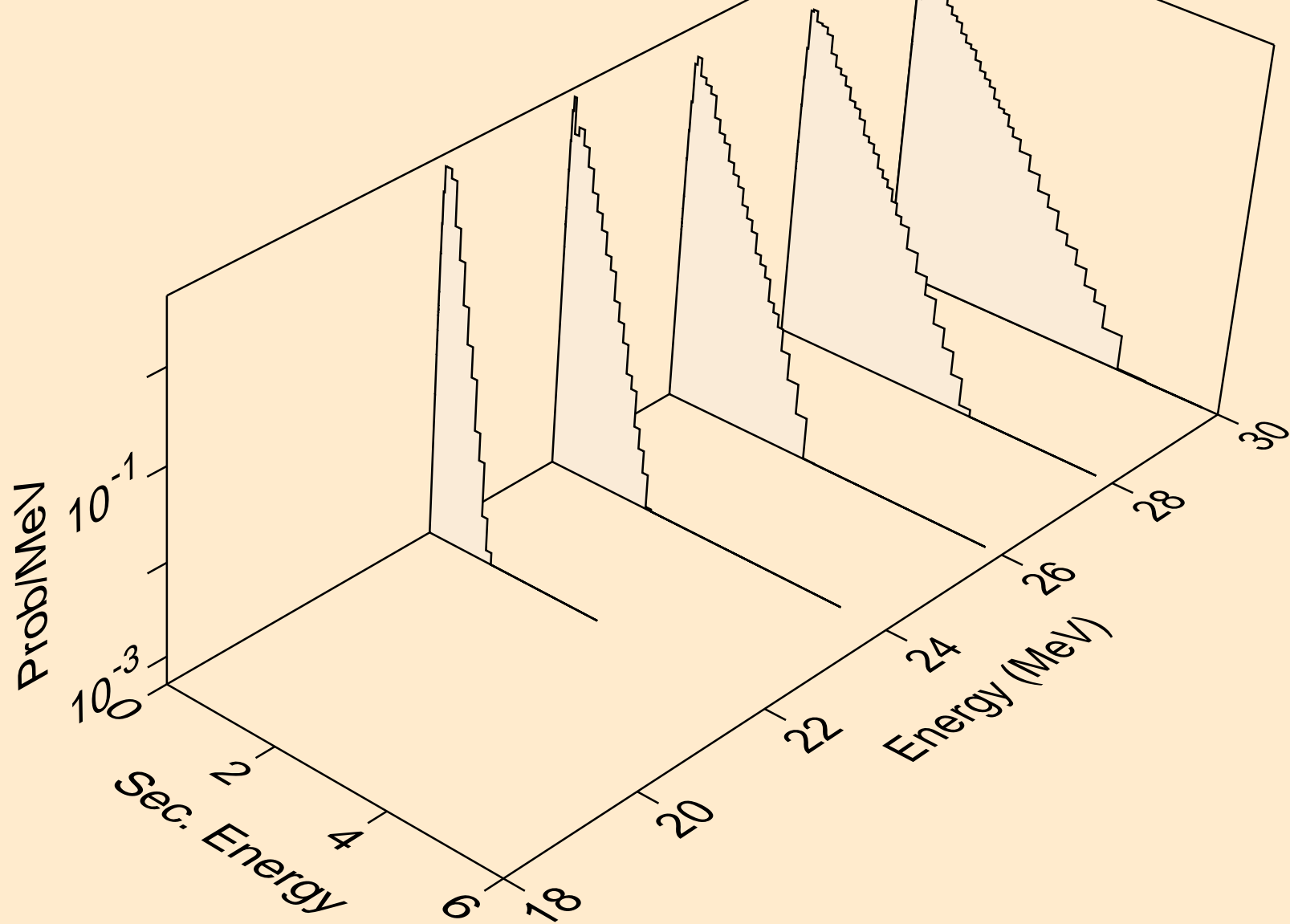
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



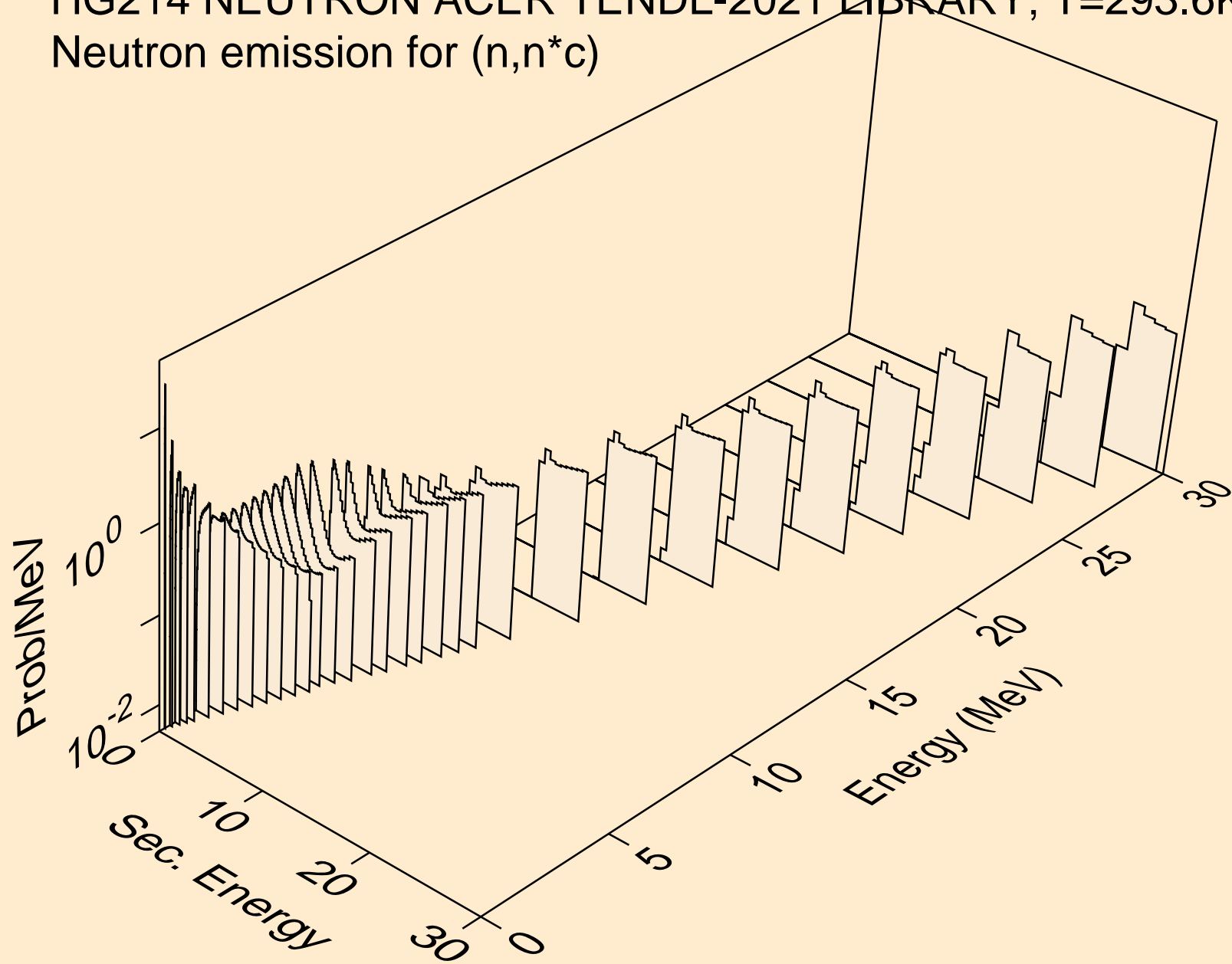
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



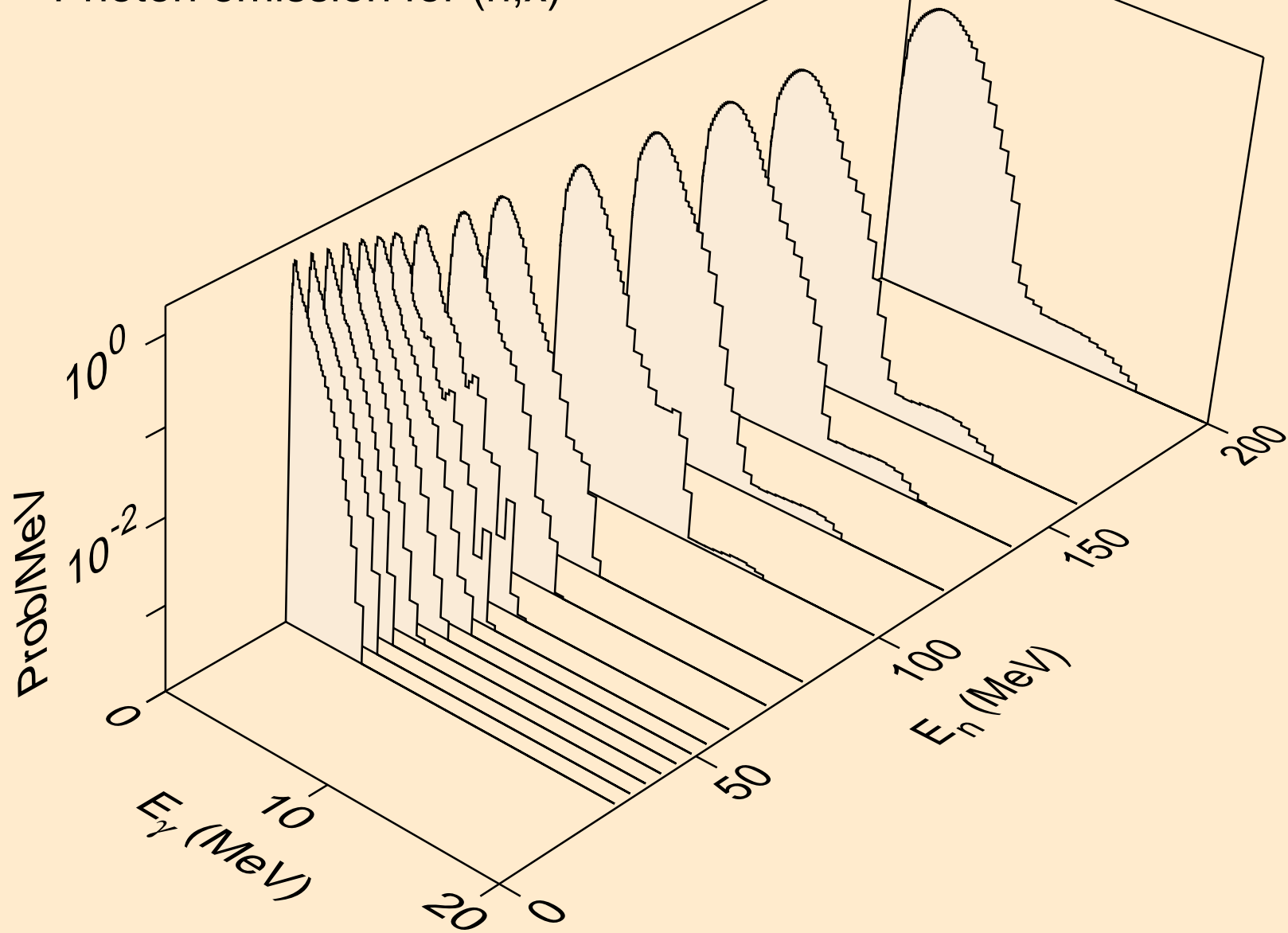
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



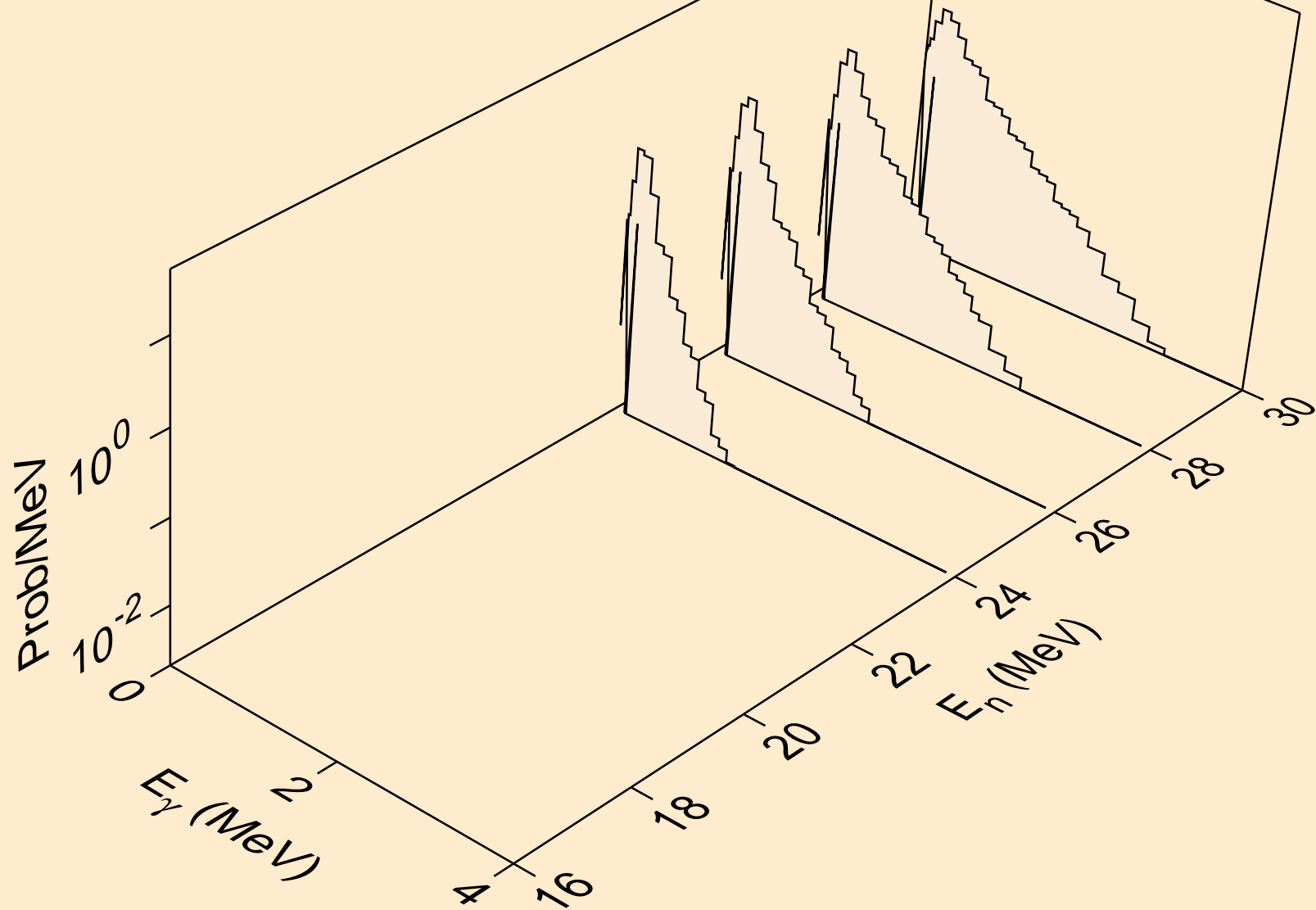
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



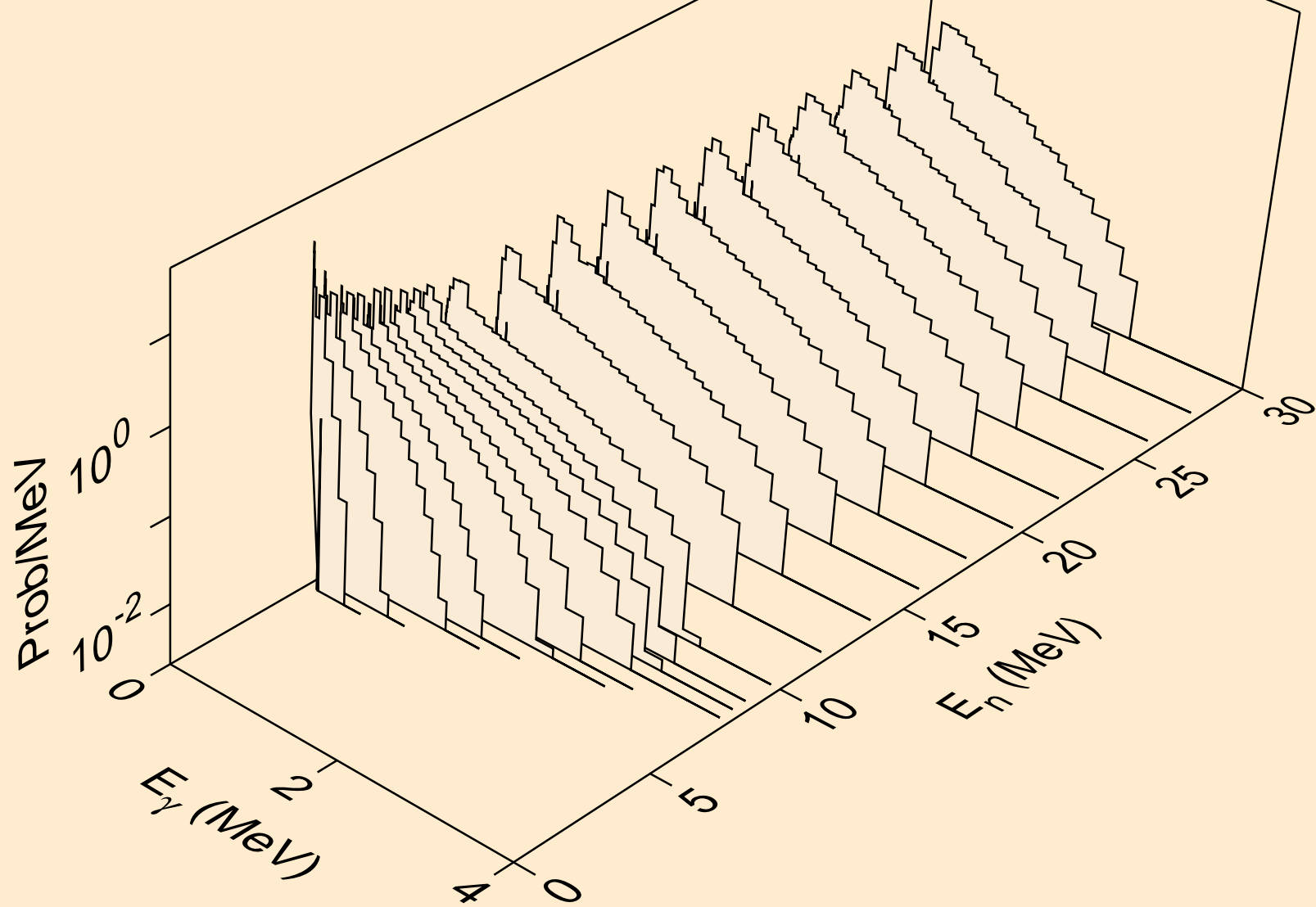
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



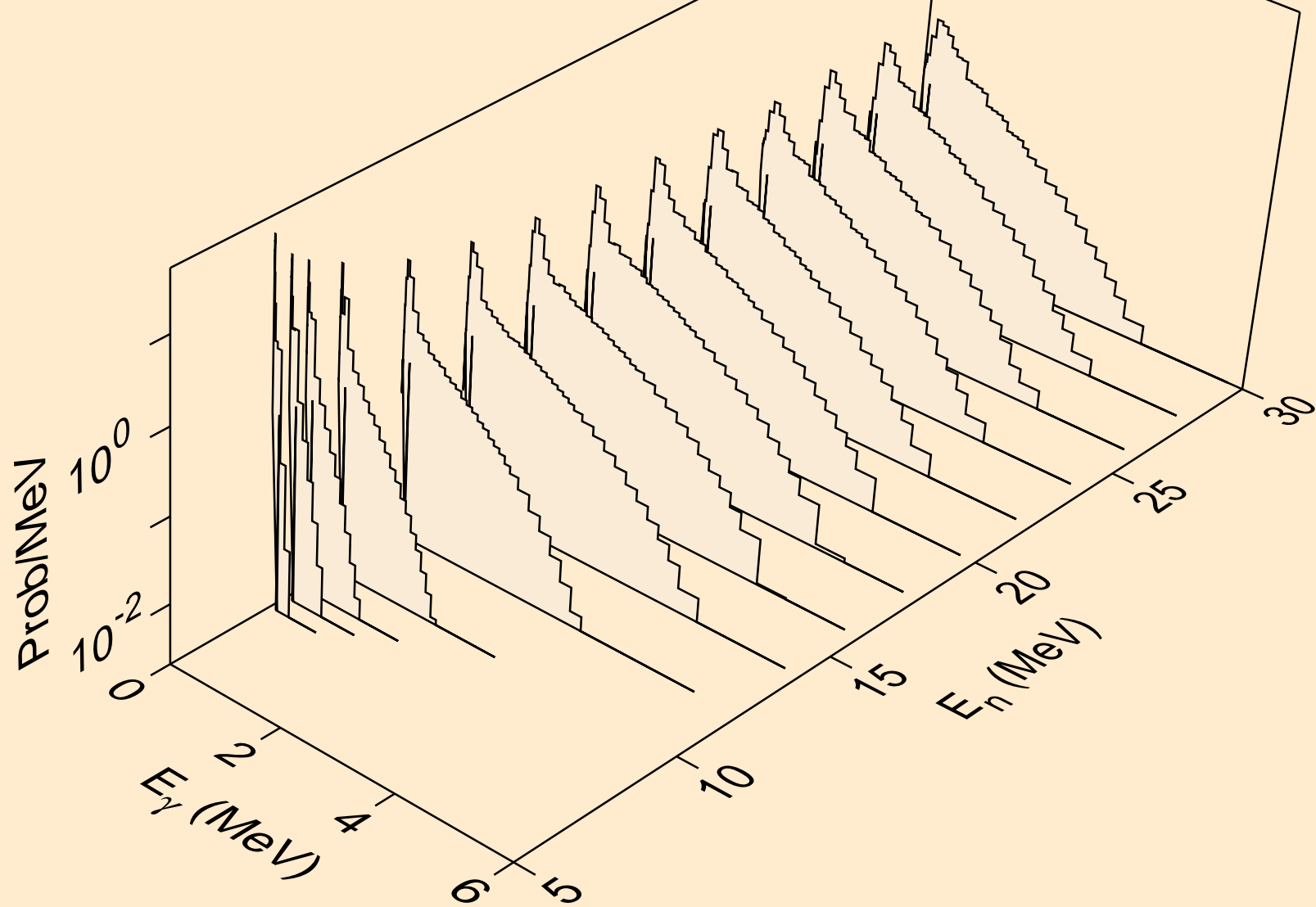
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



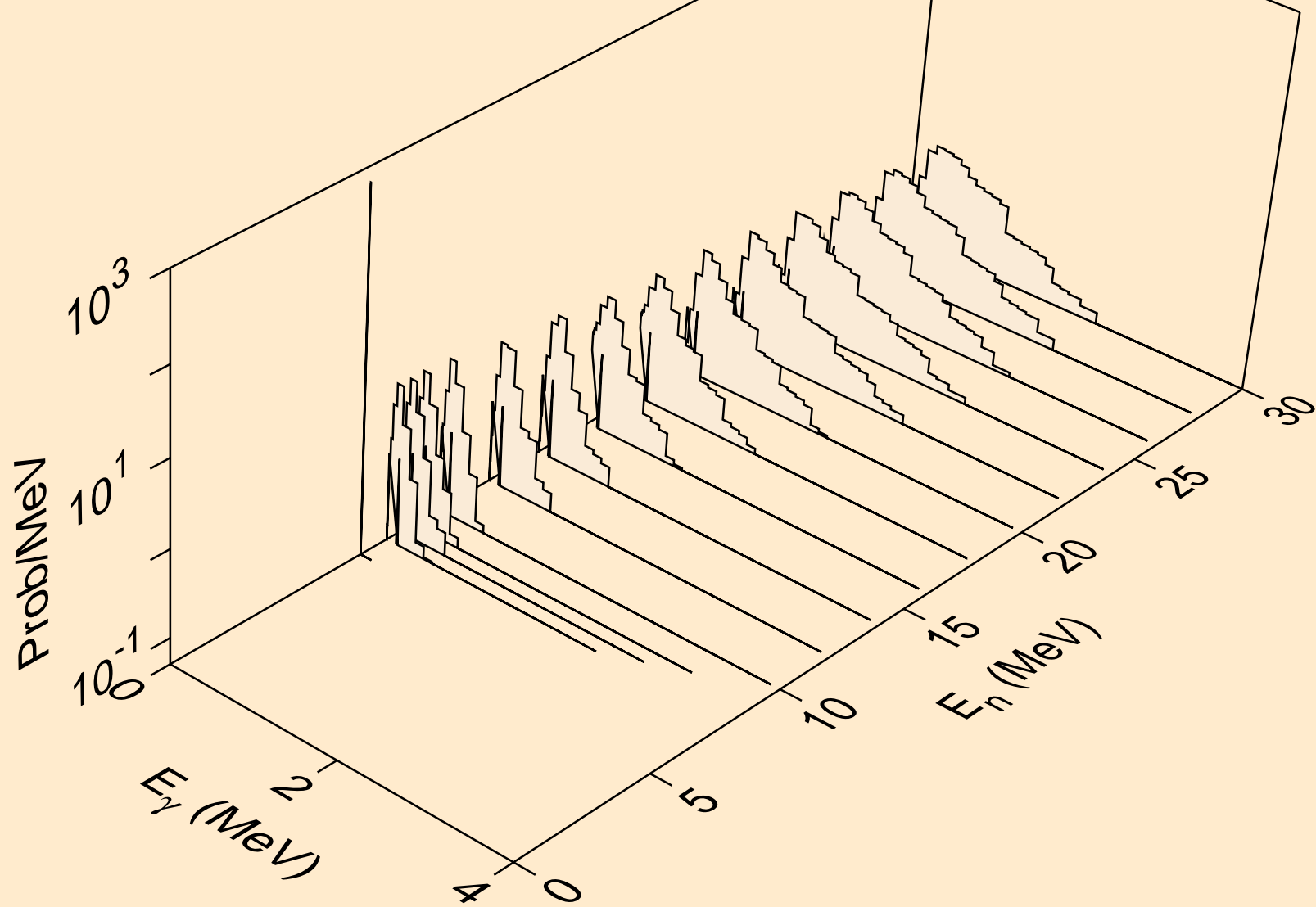
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



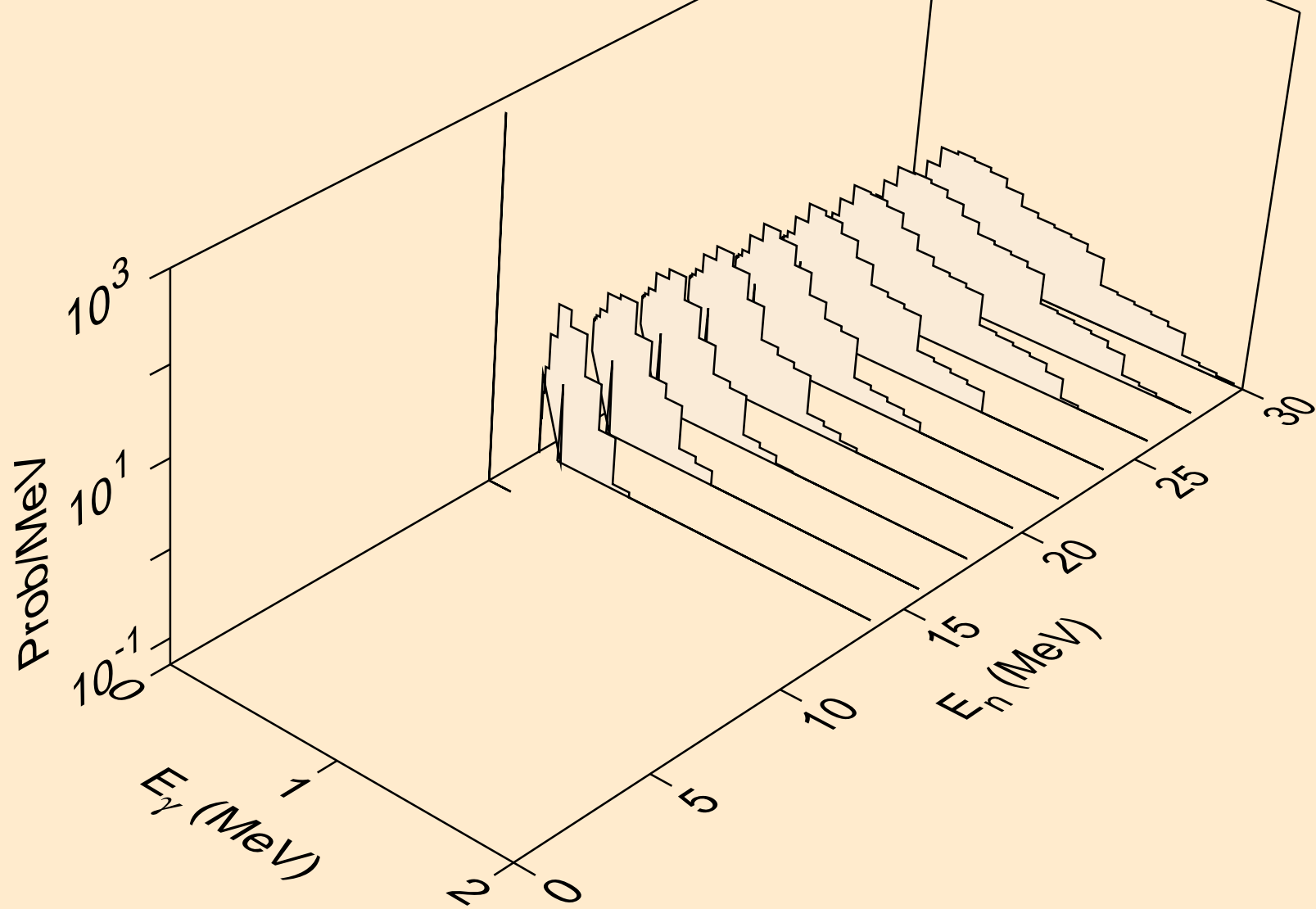
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



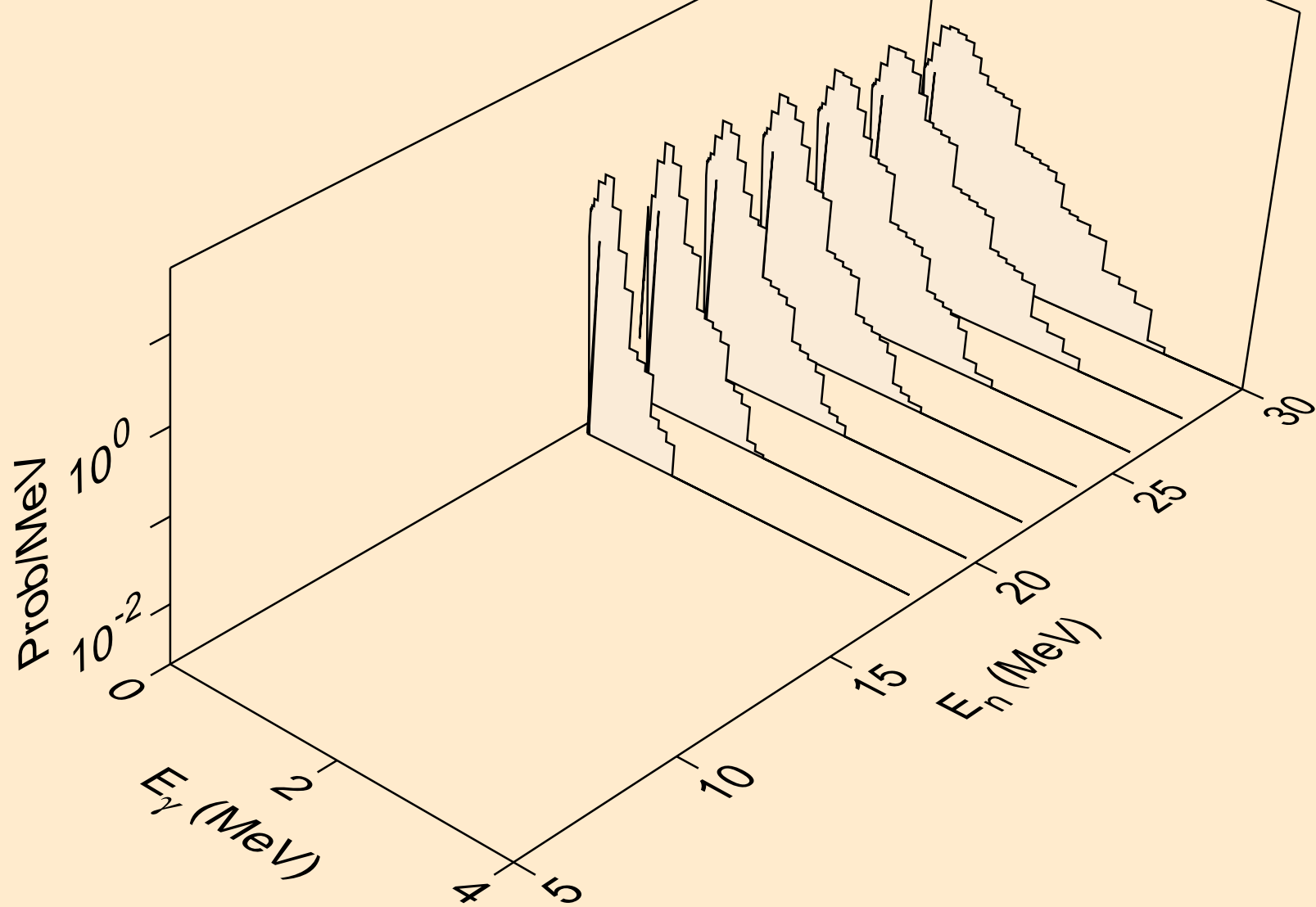
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



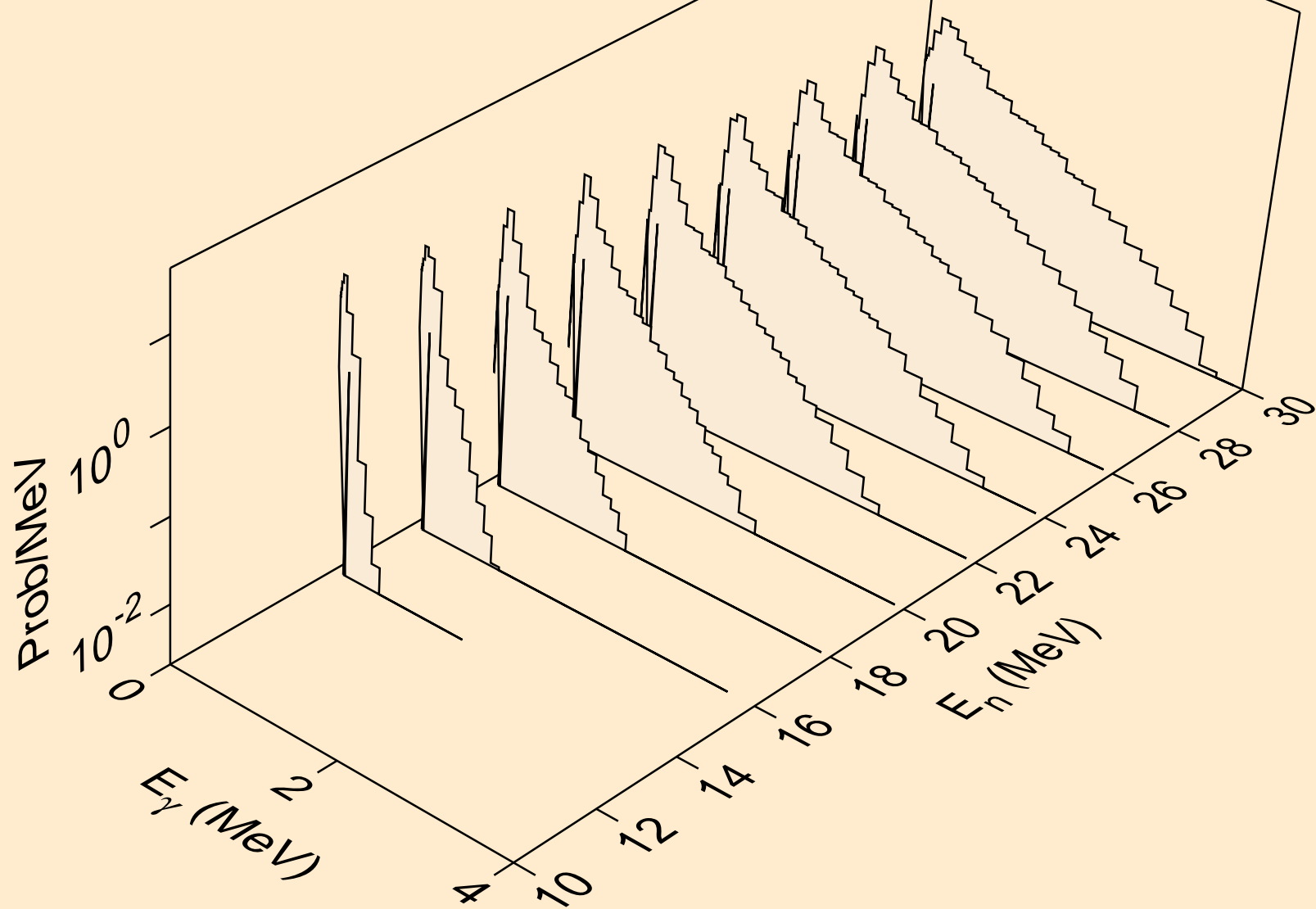
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



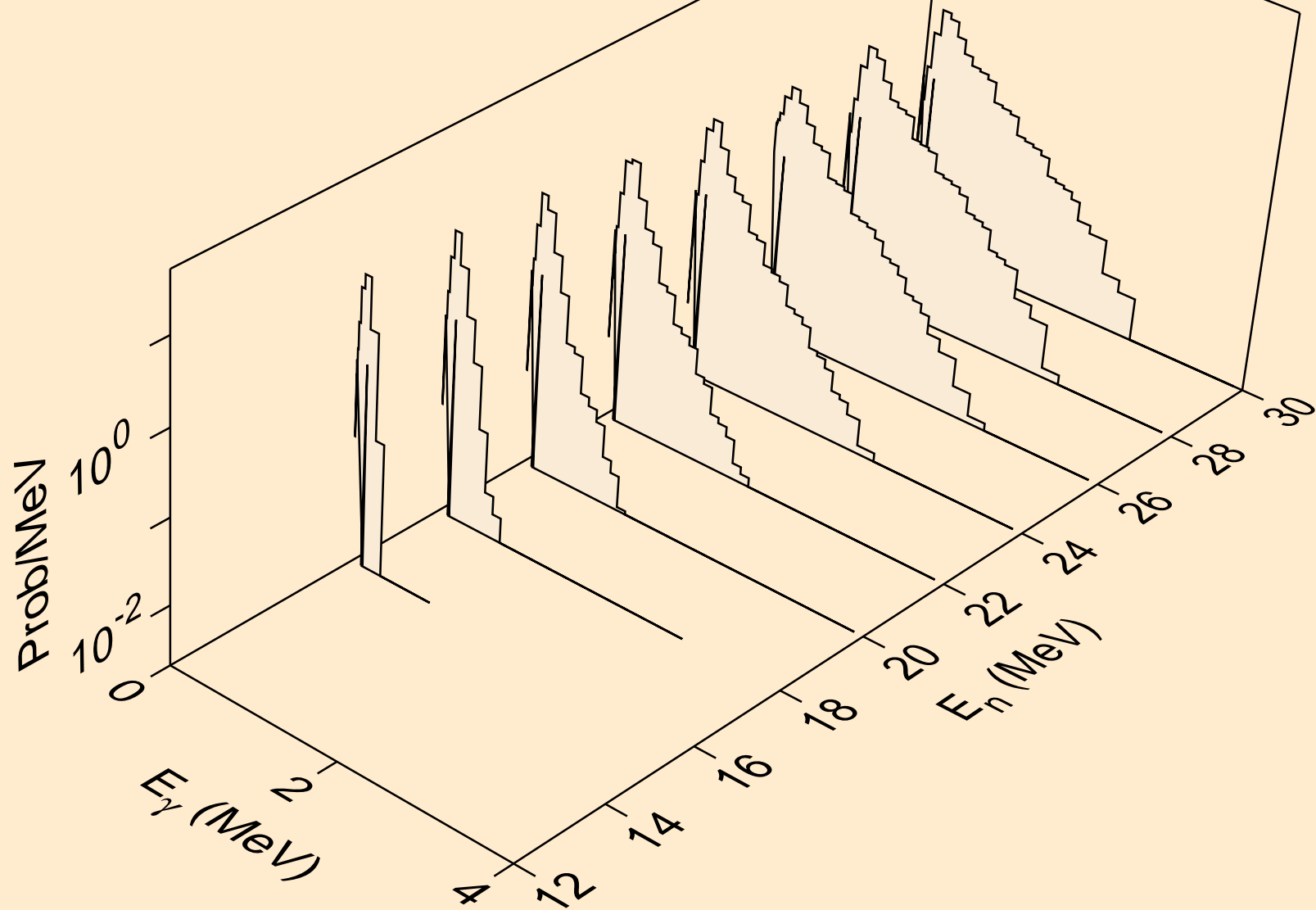
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



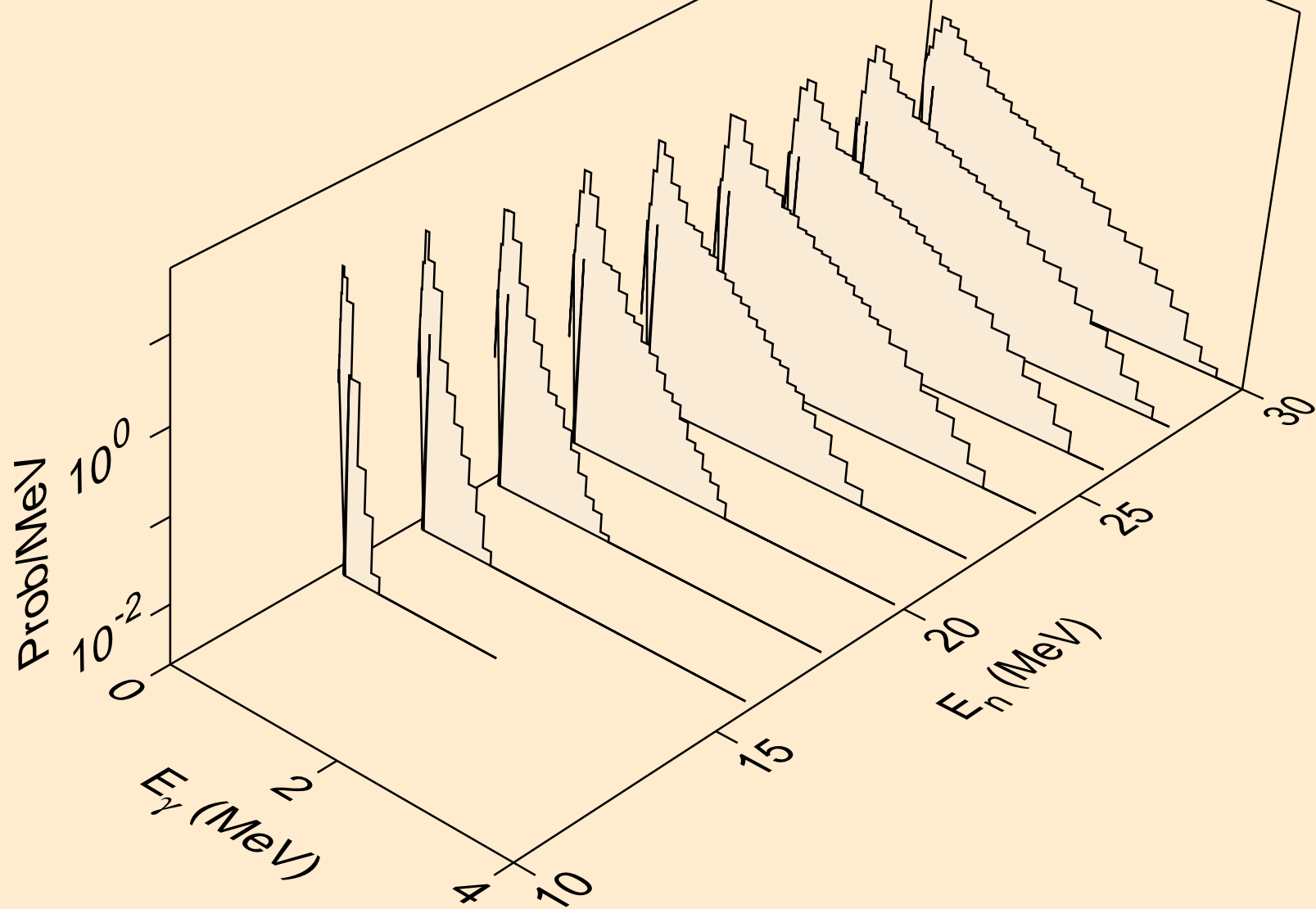
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



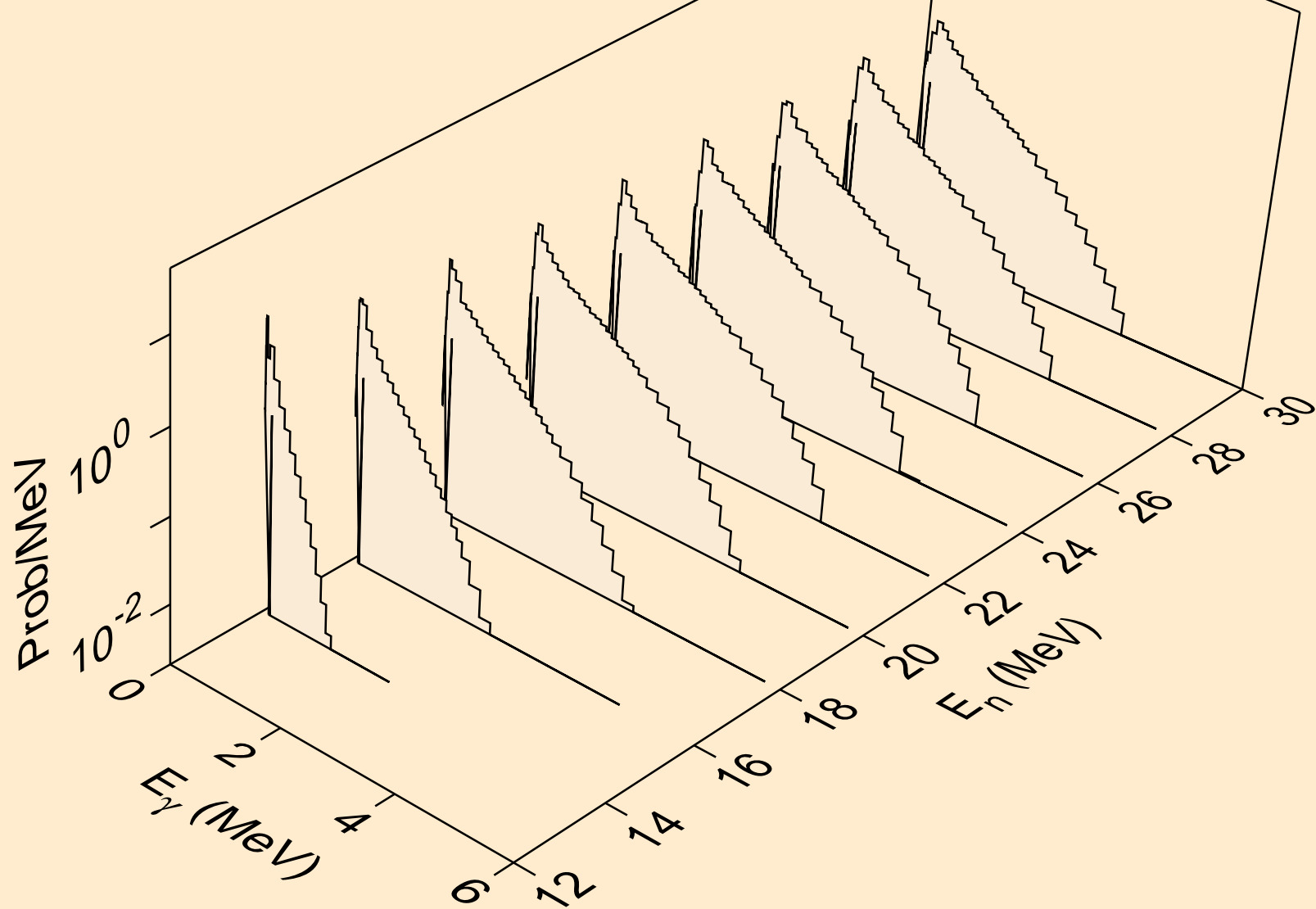
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



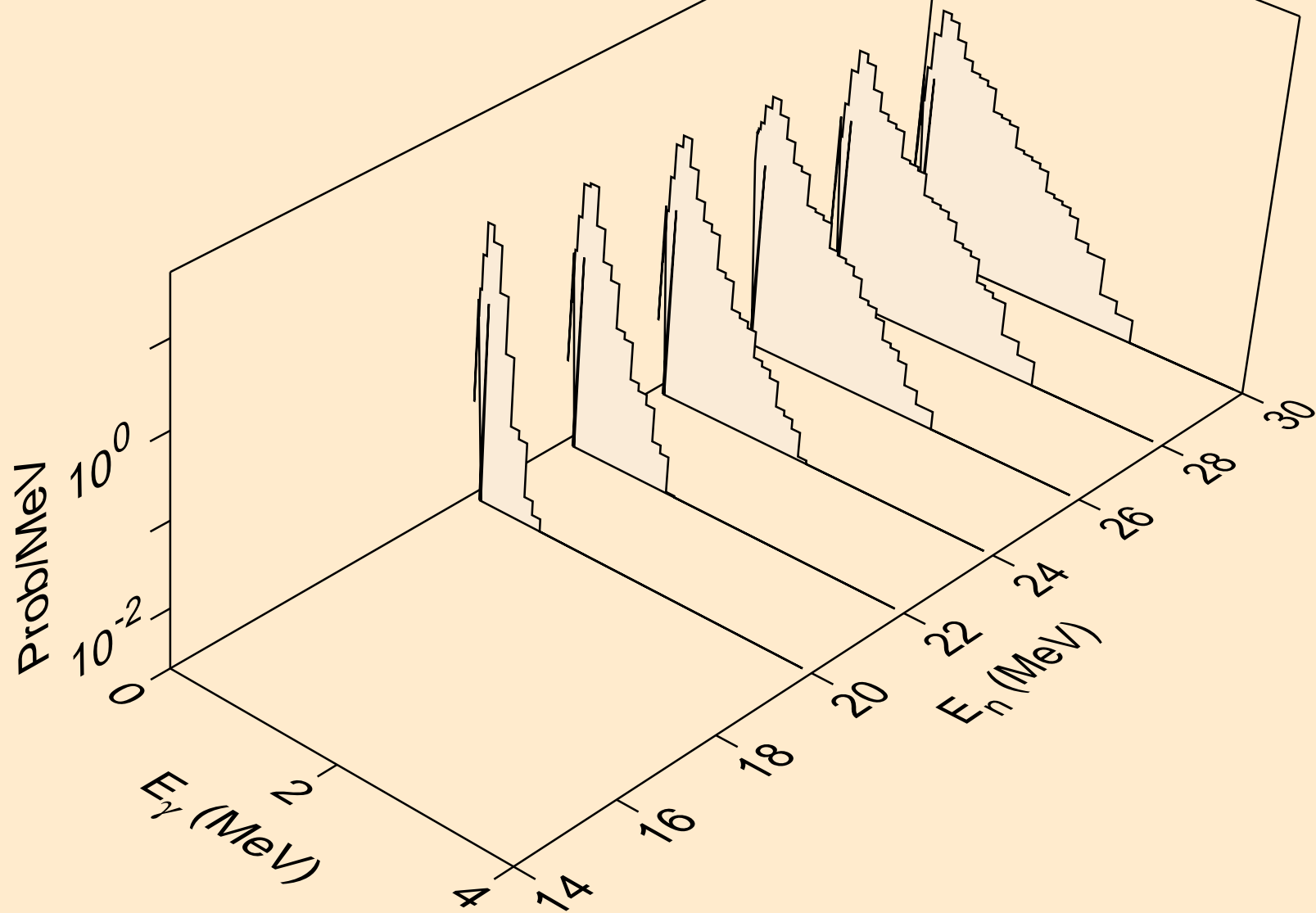
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



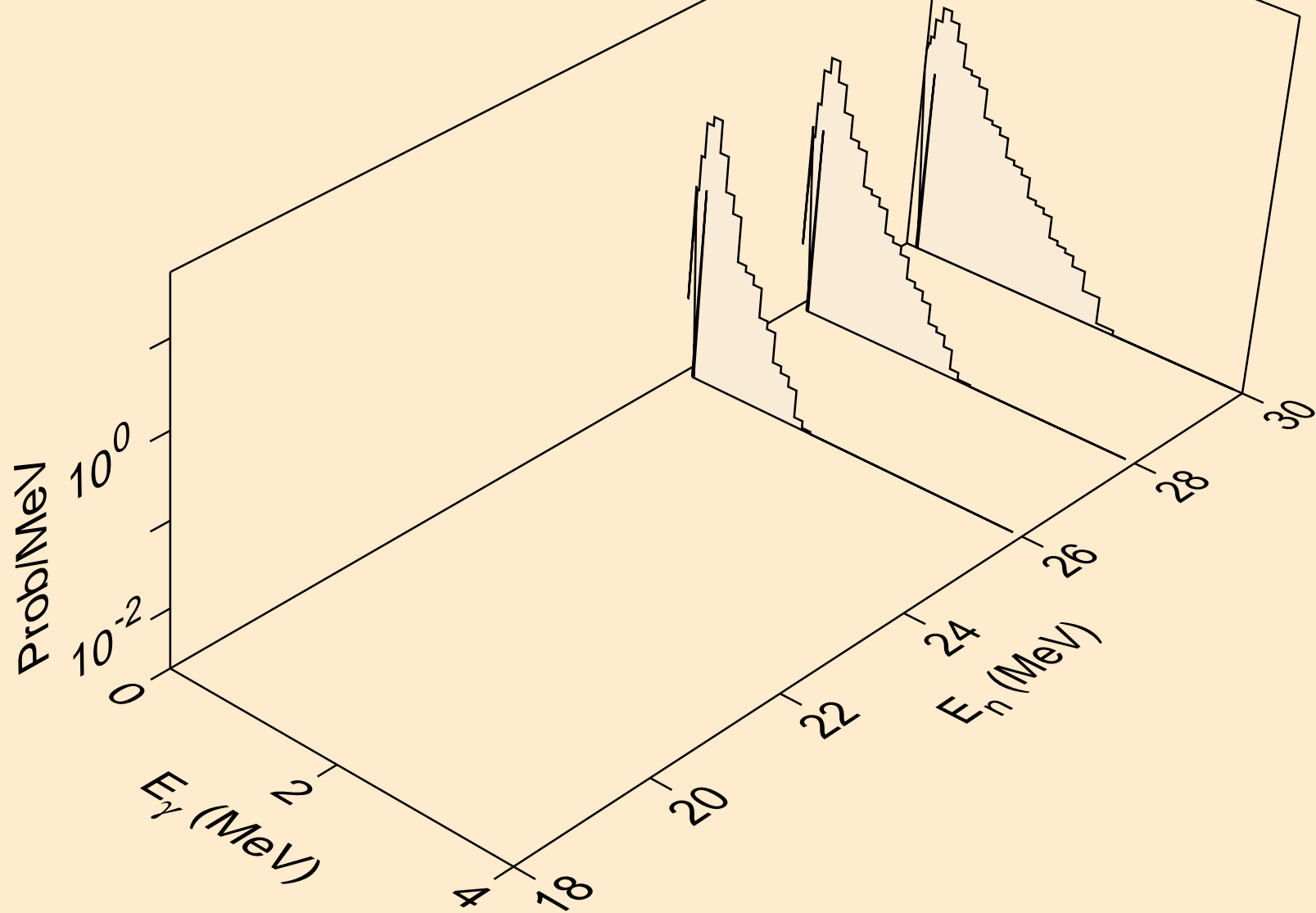
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



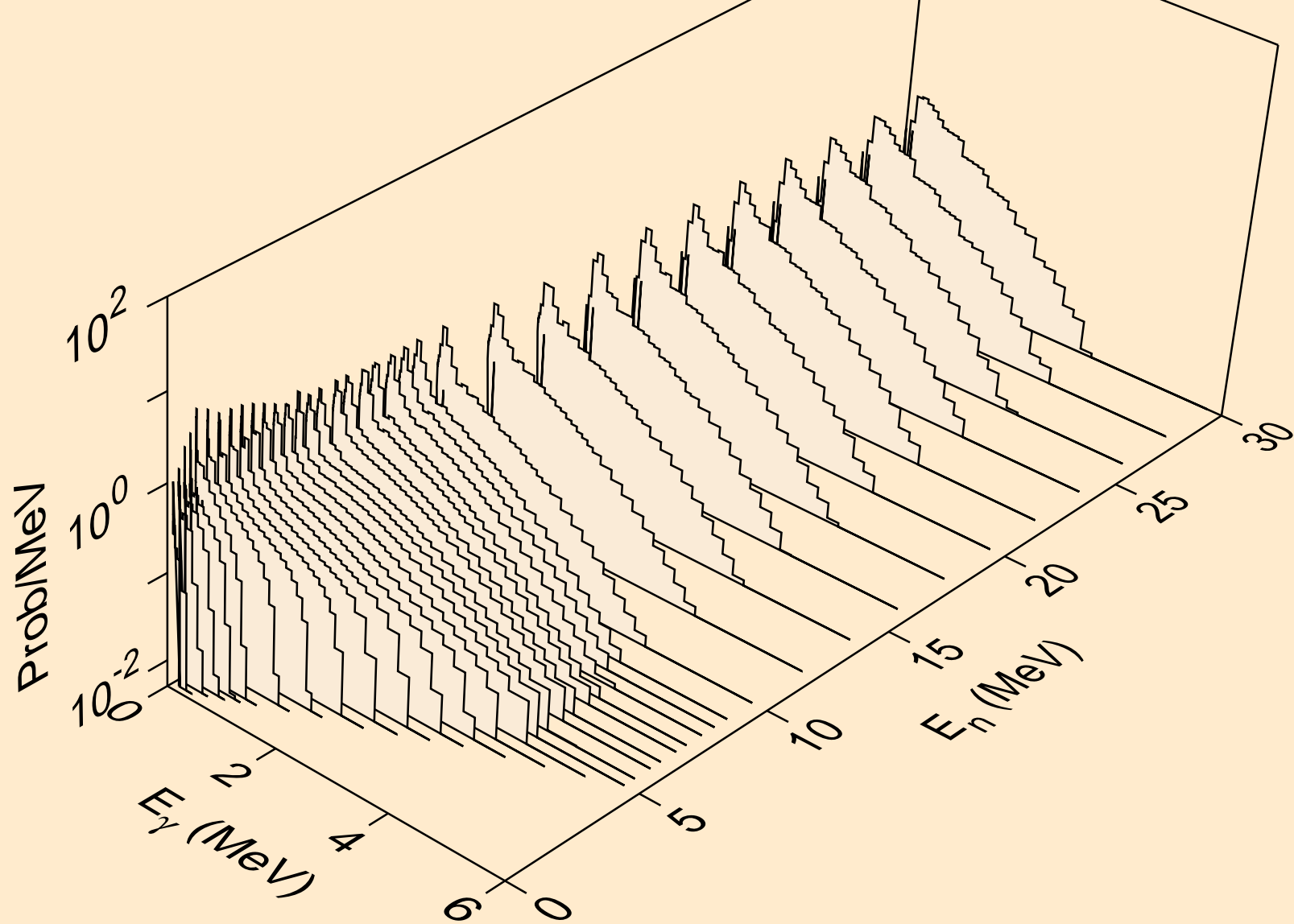
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



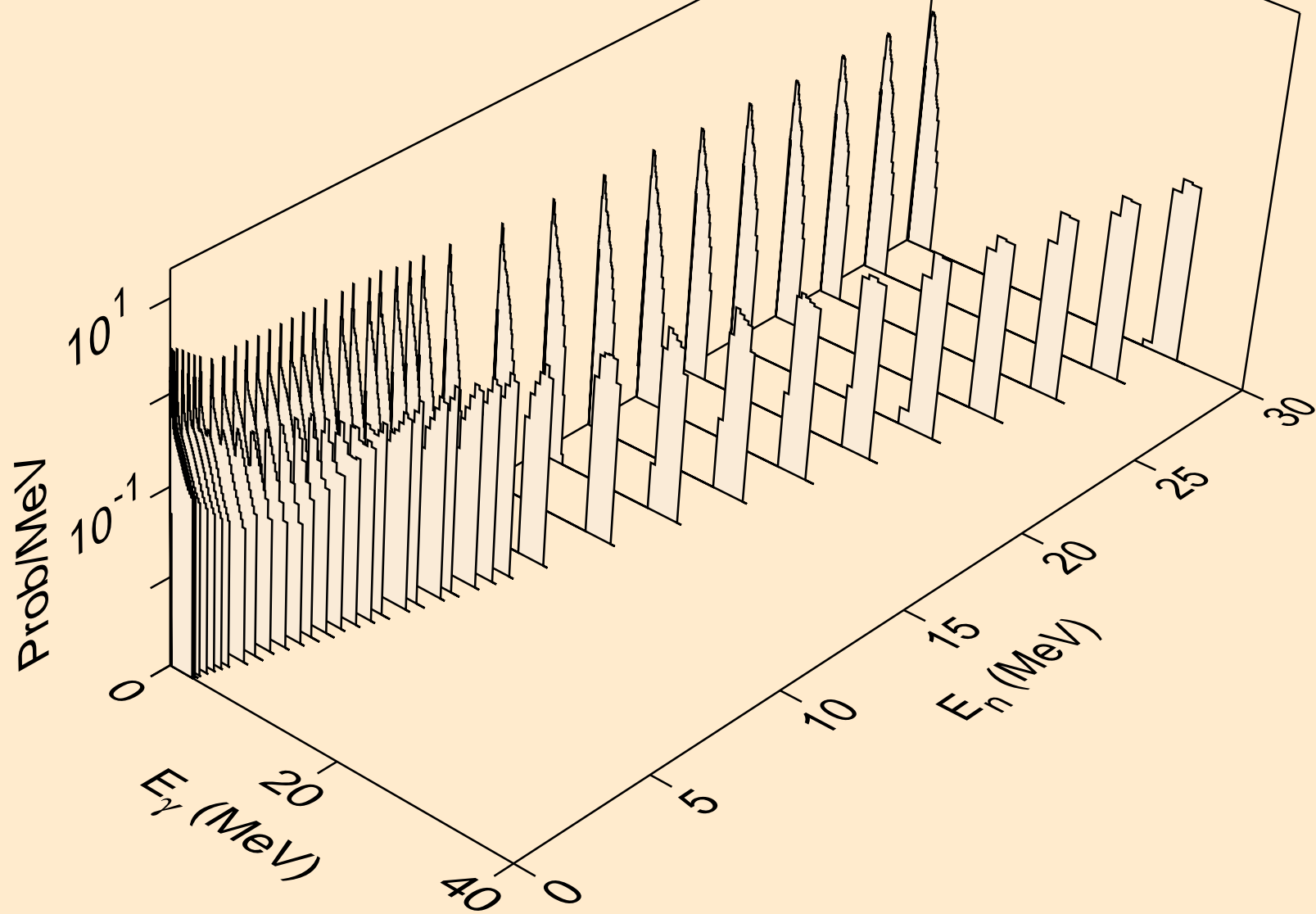
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



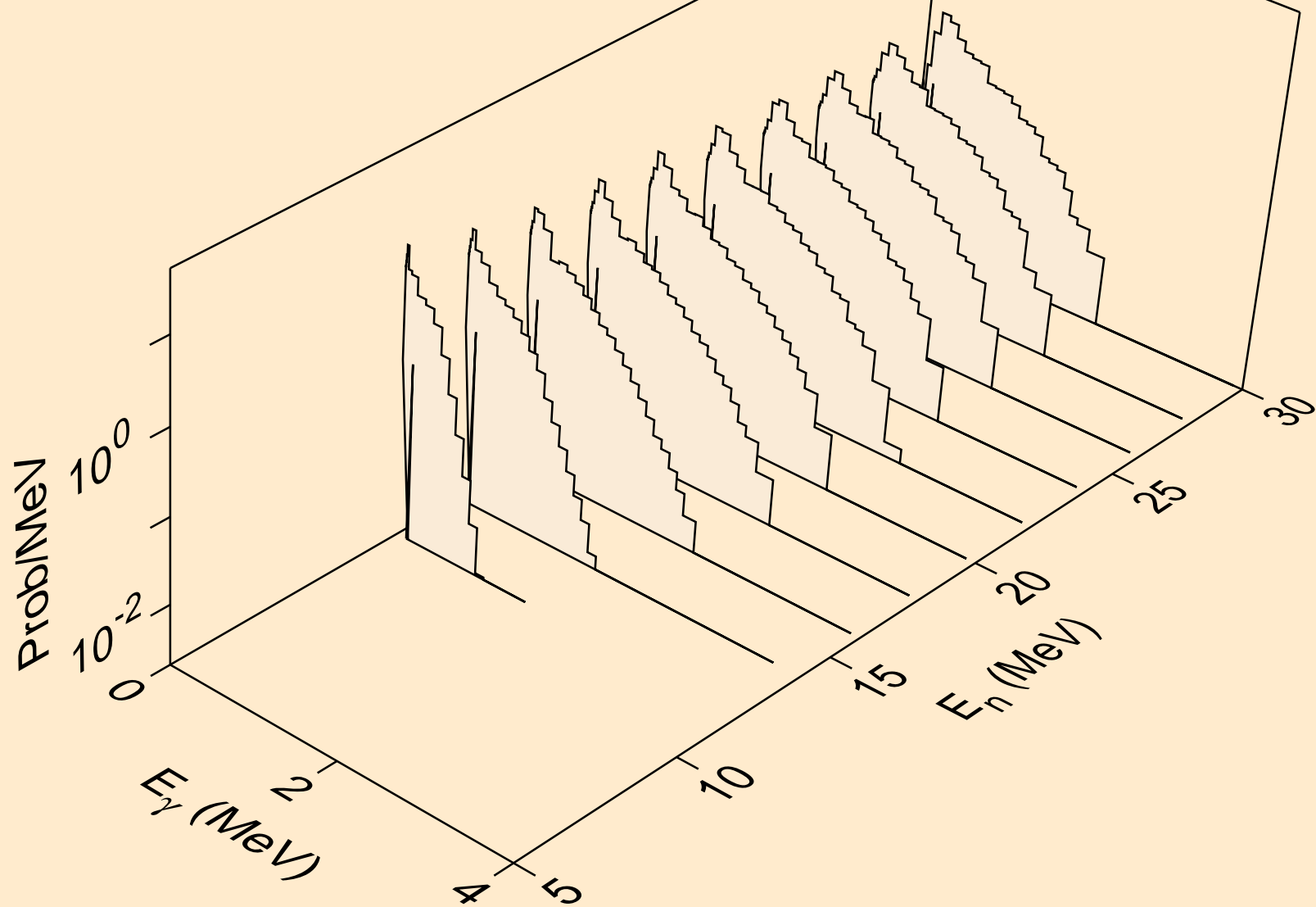
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



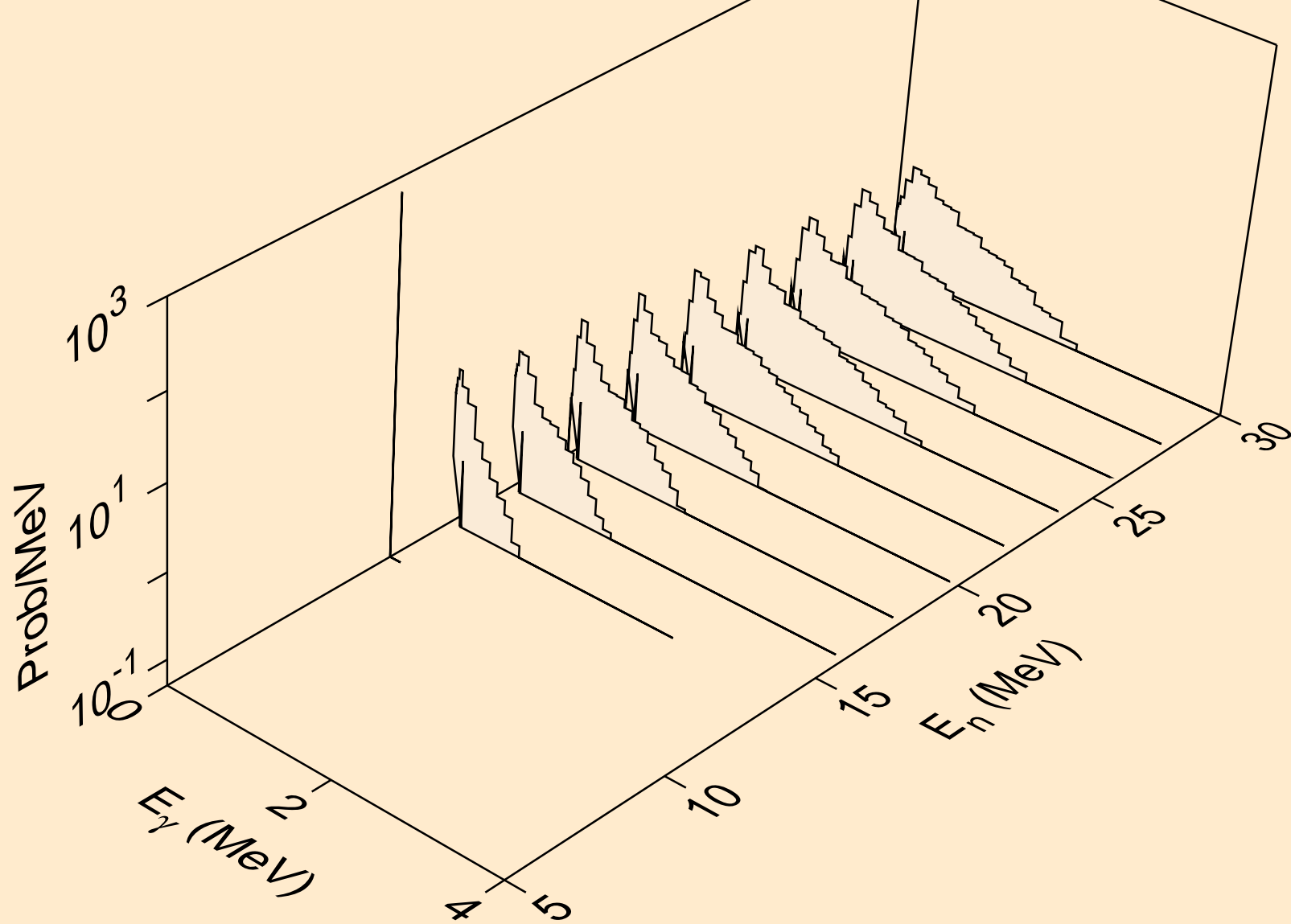
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



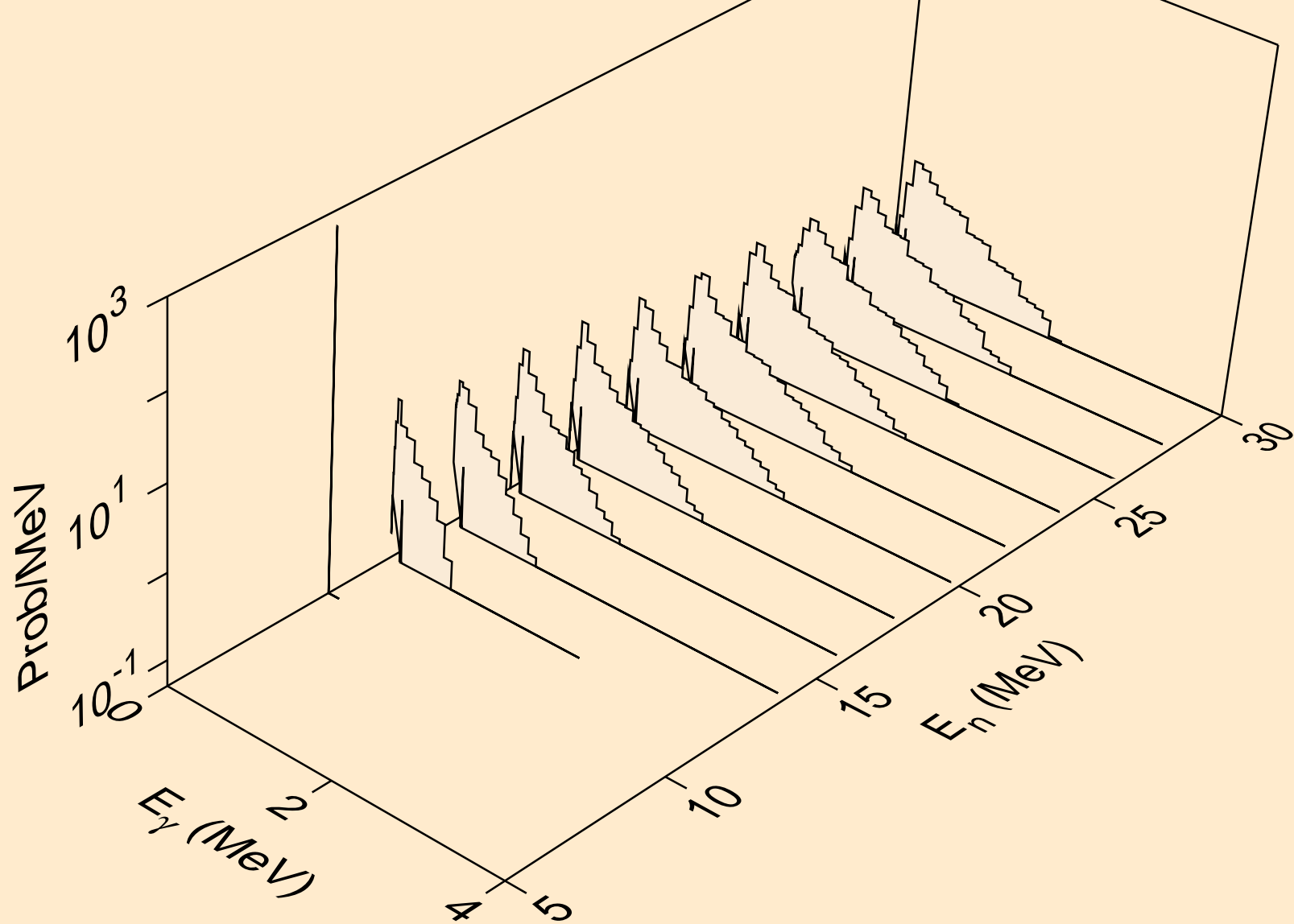
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



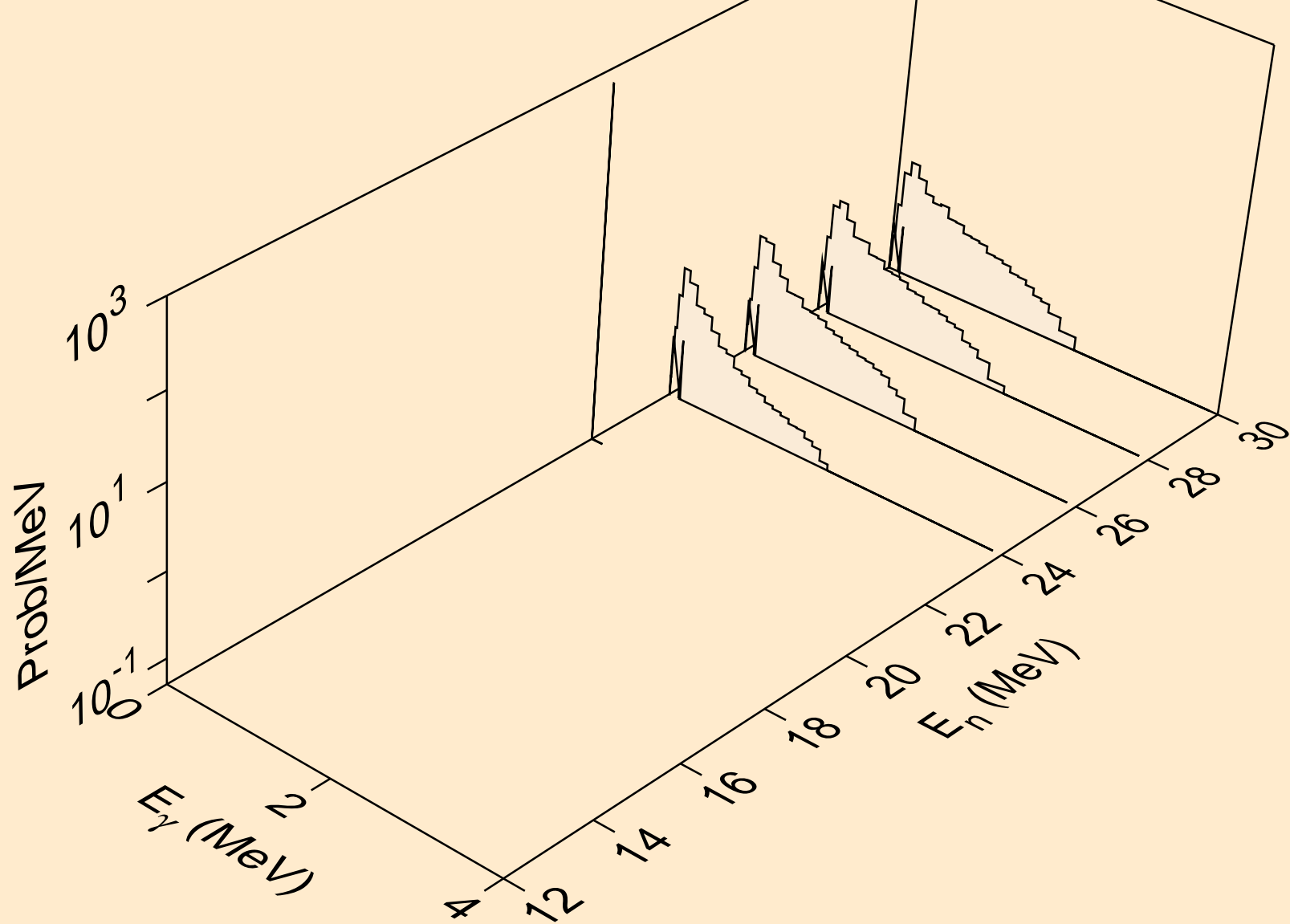
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



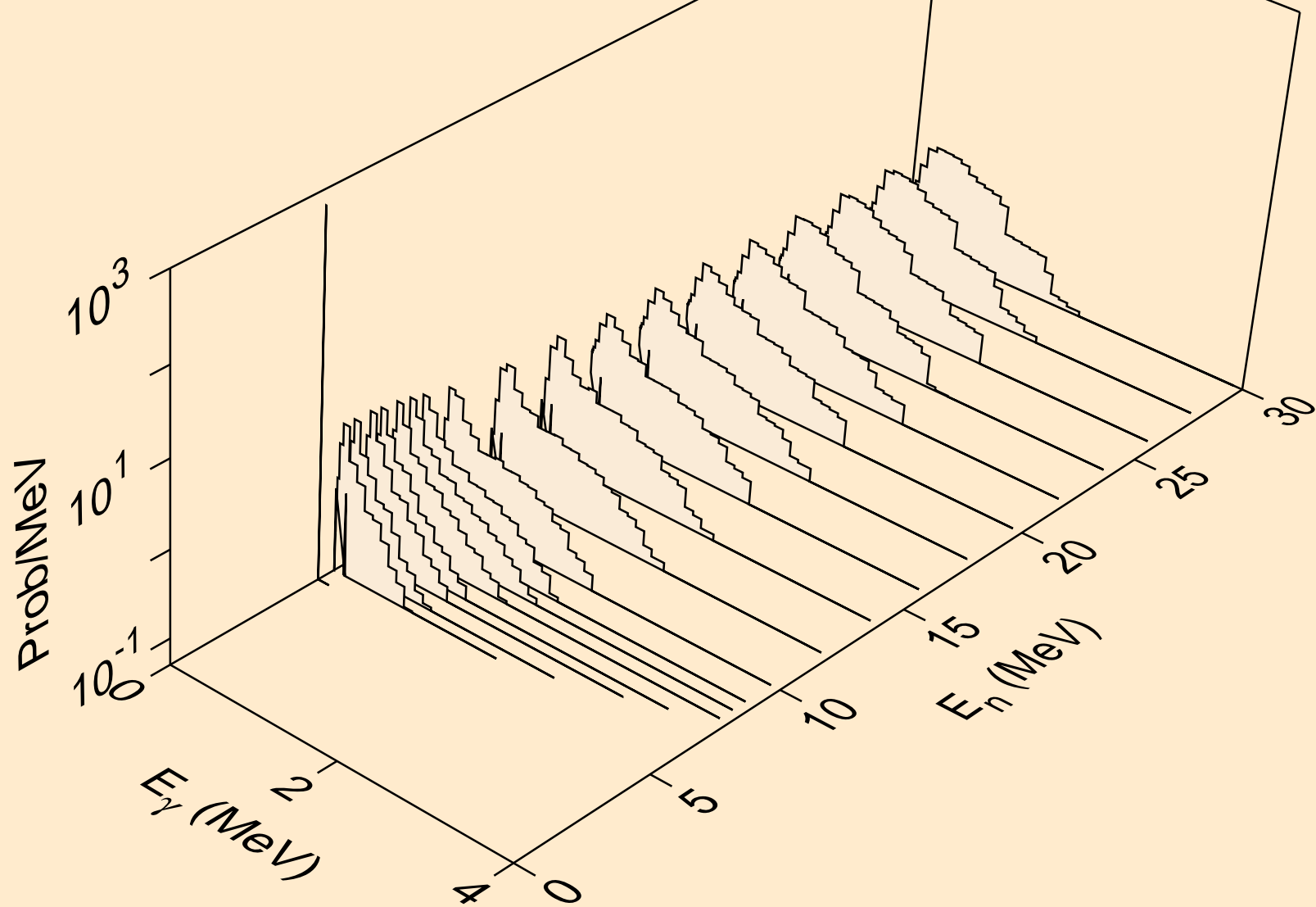
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



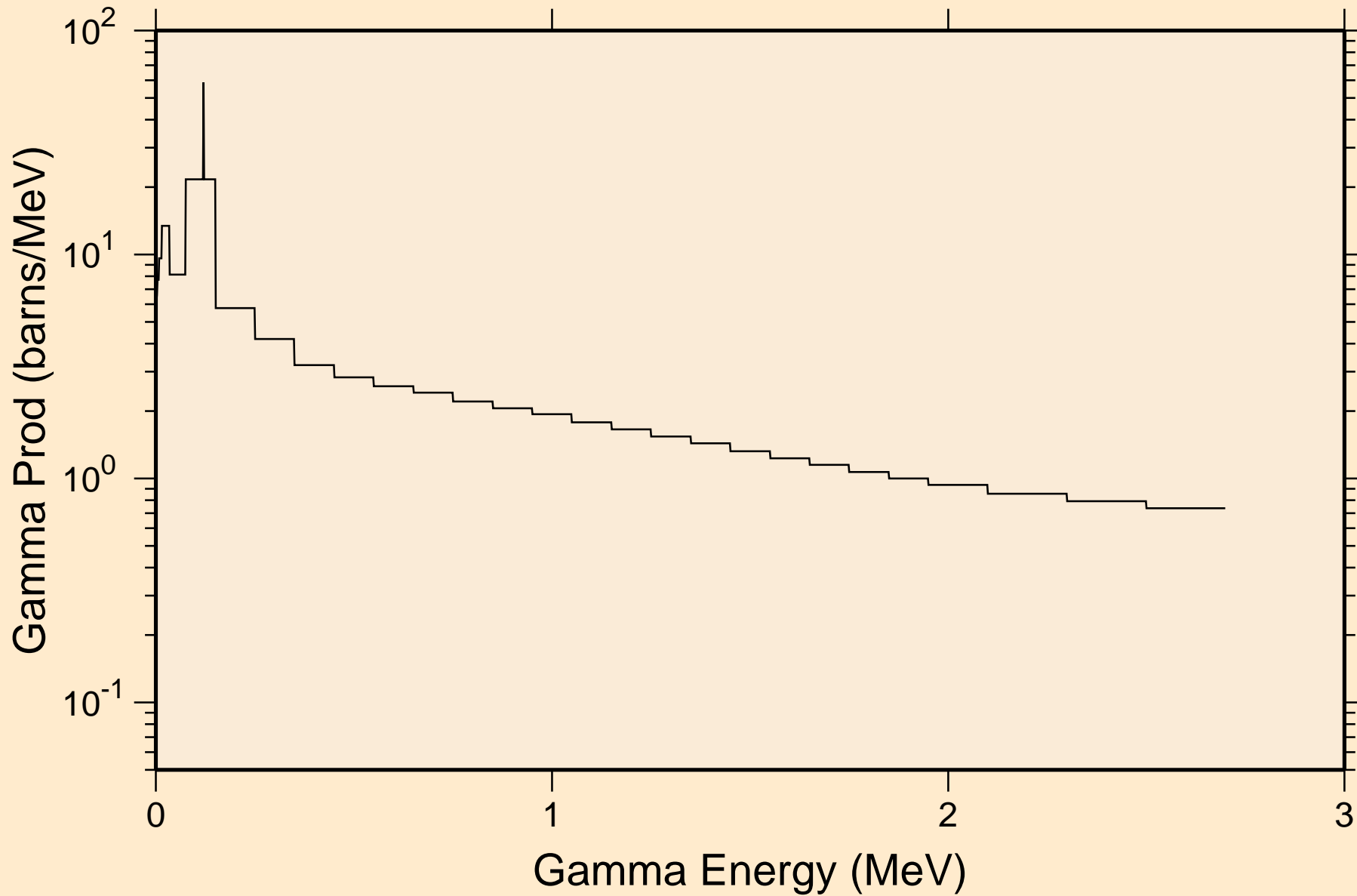
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



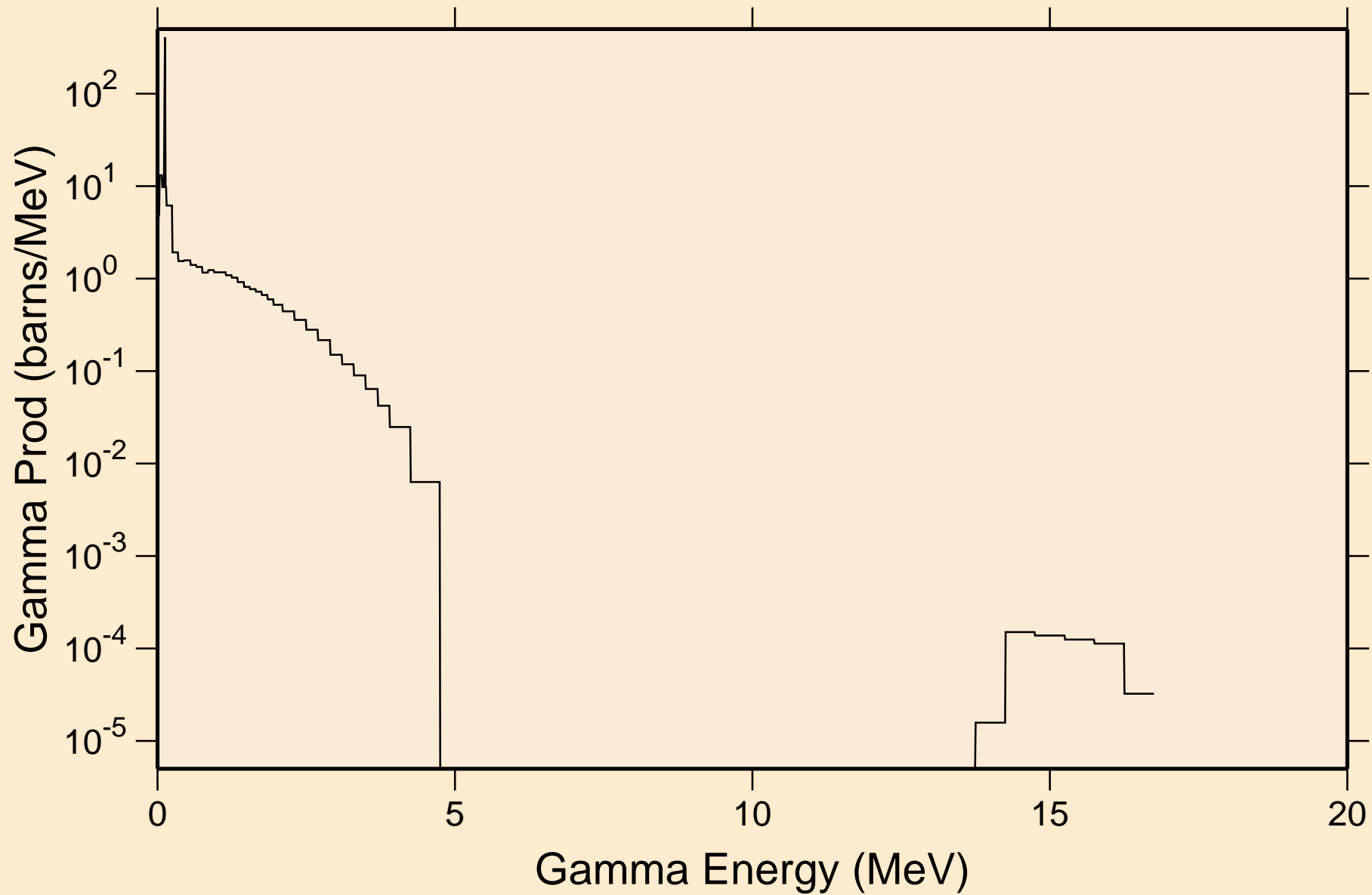
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

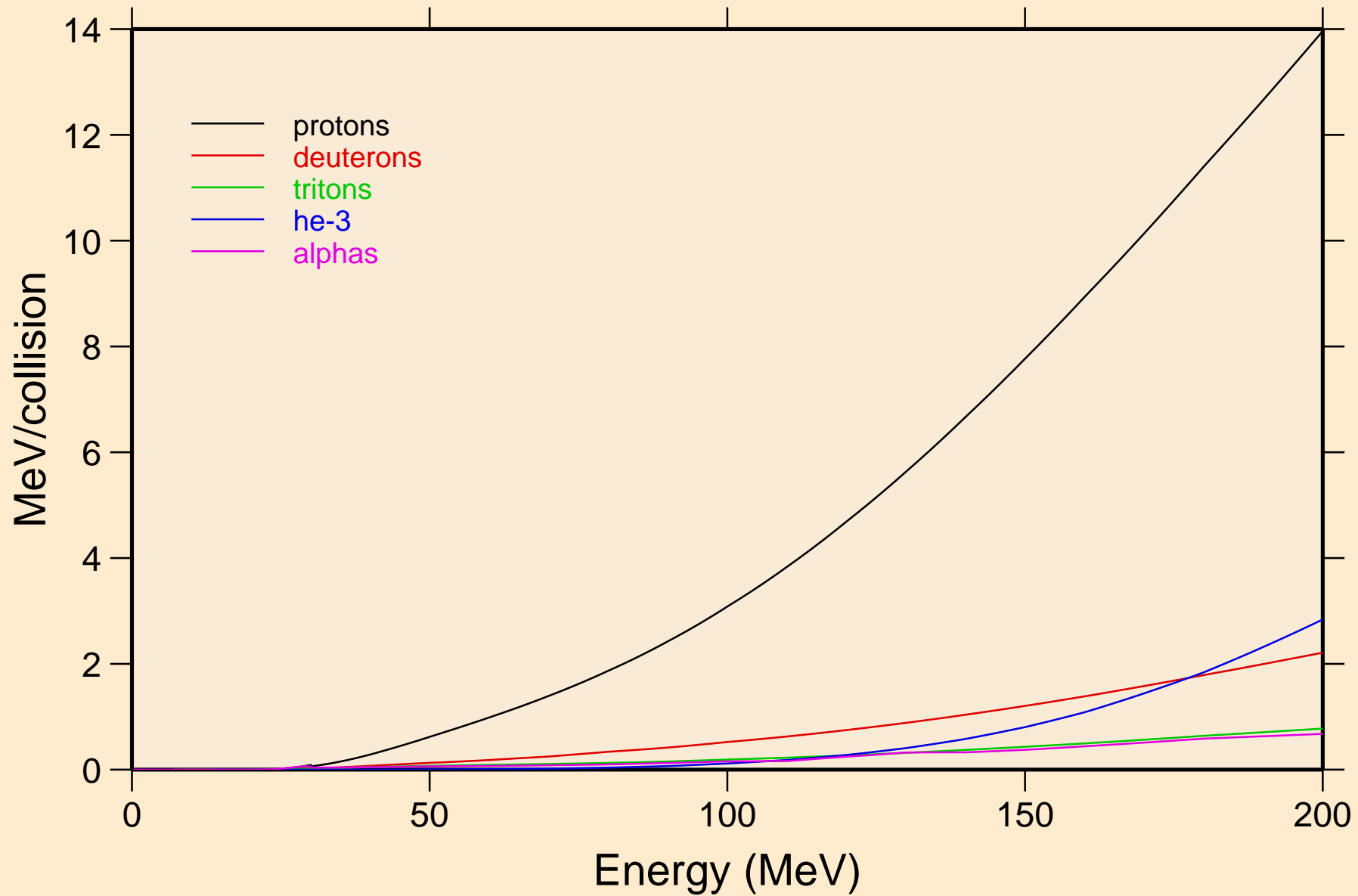


HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

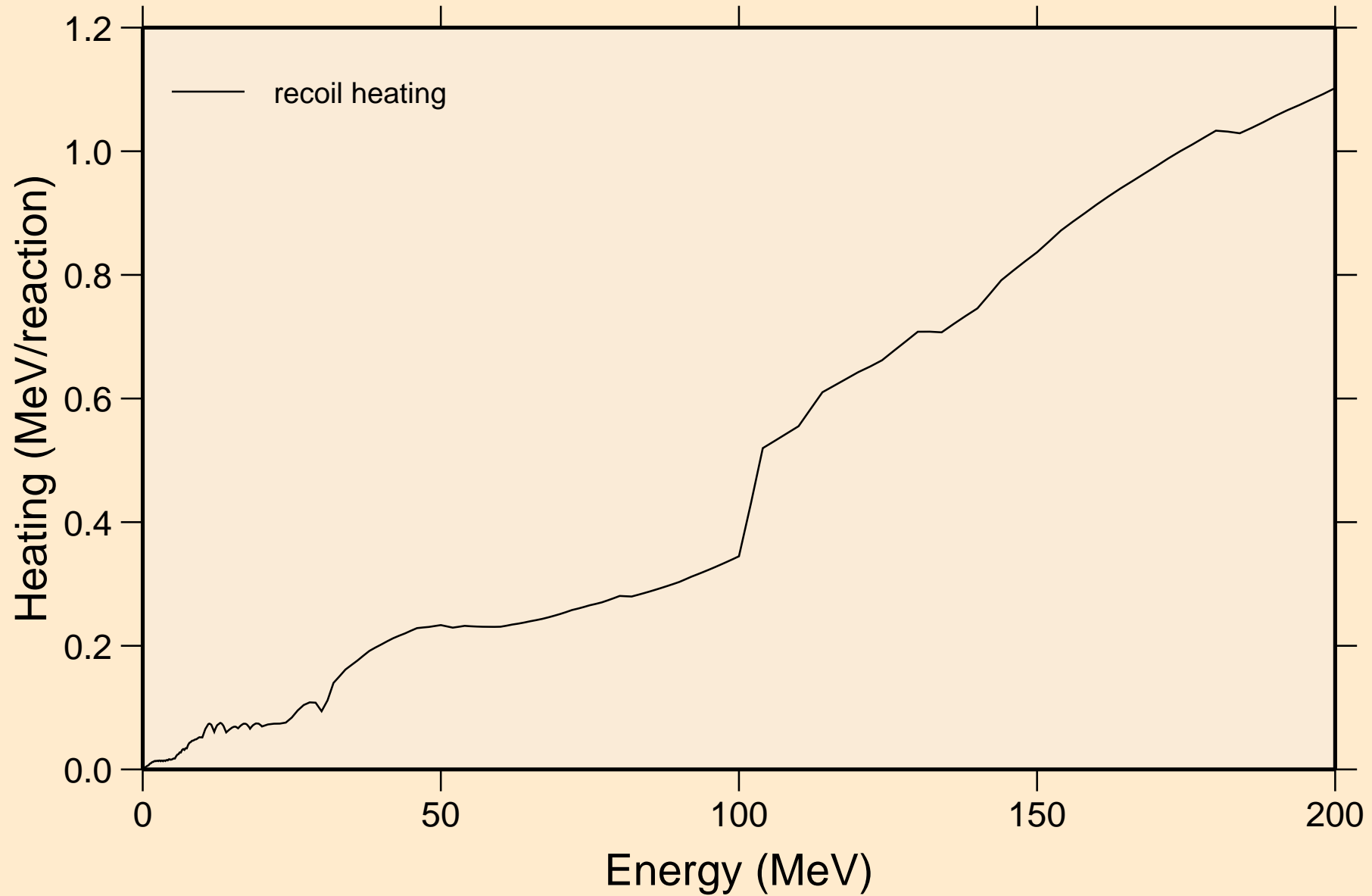


HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

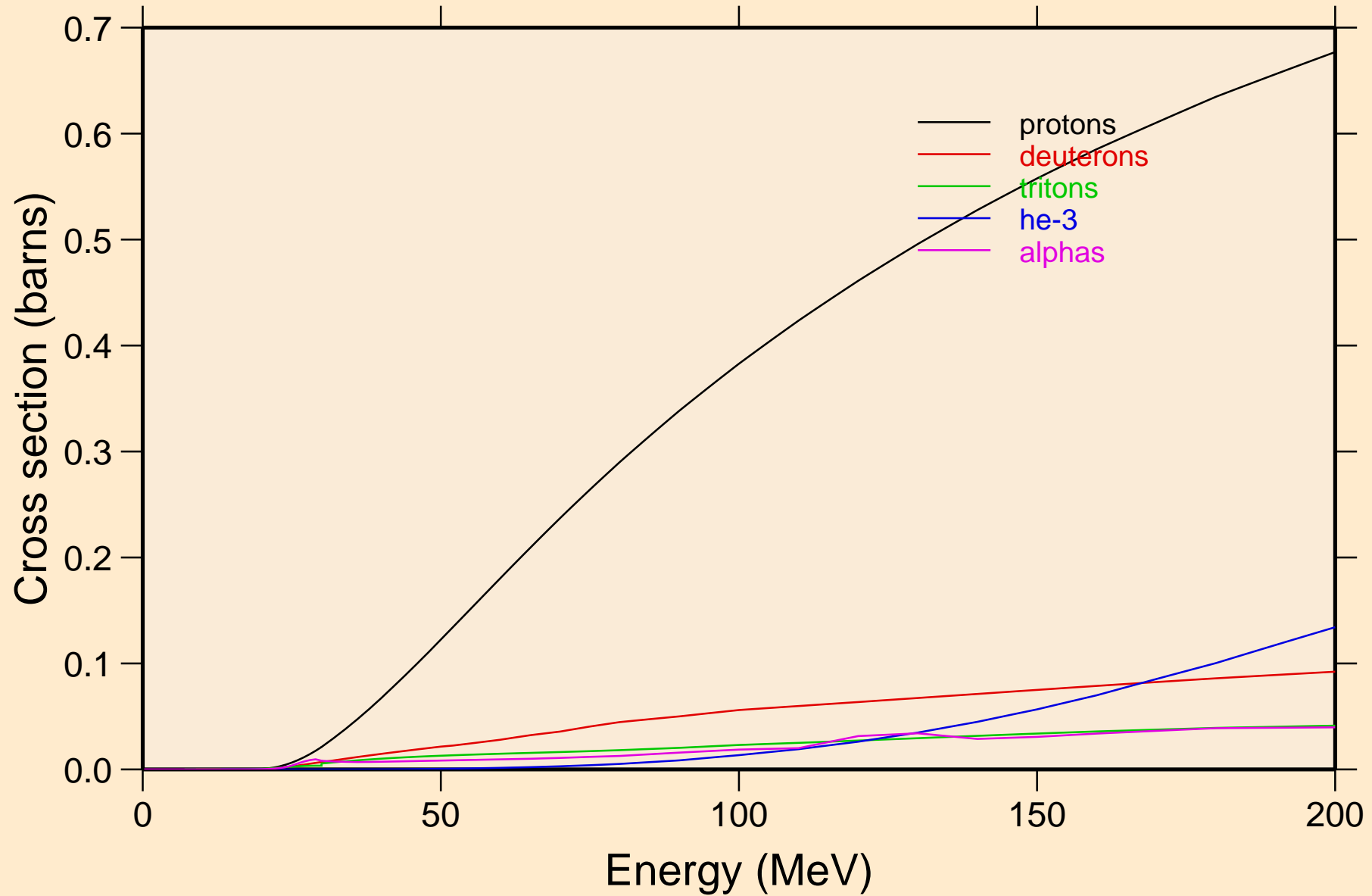
Particle heating contributions



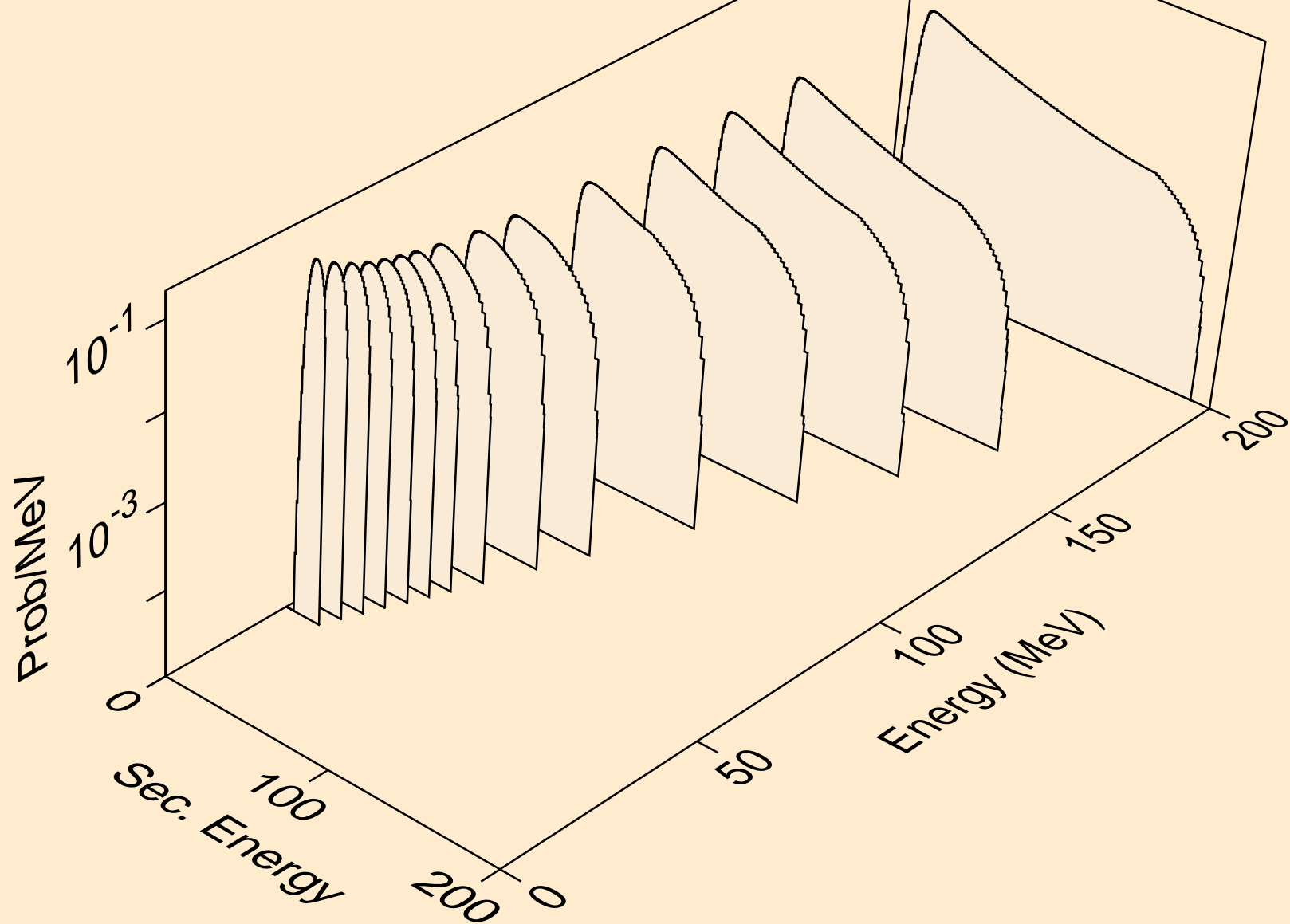
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



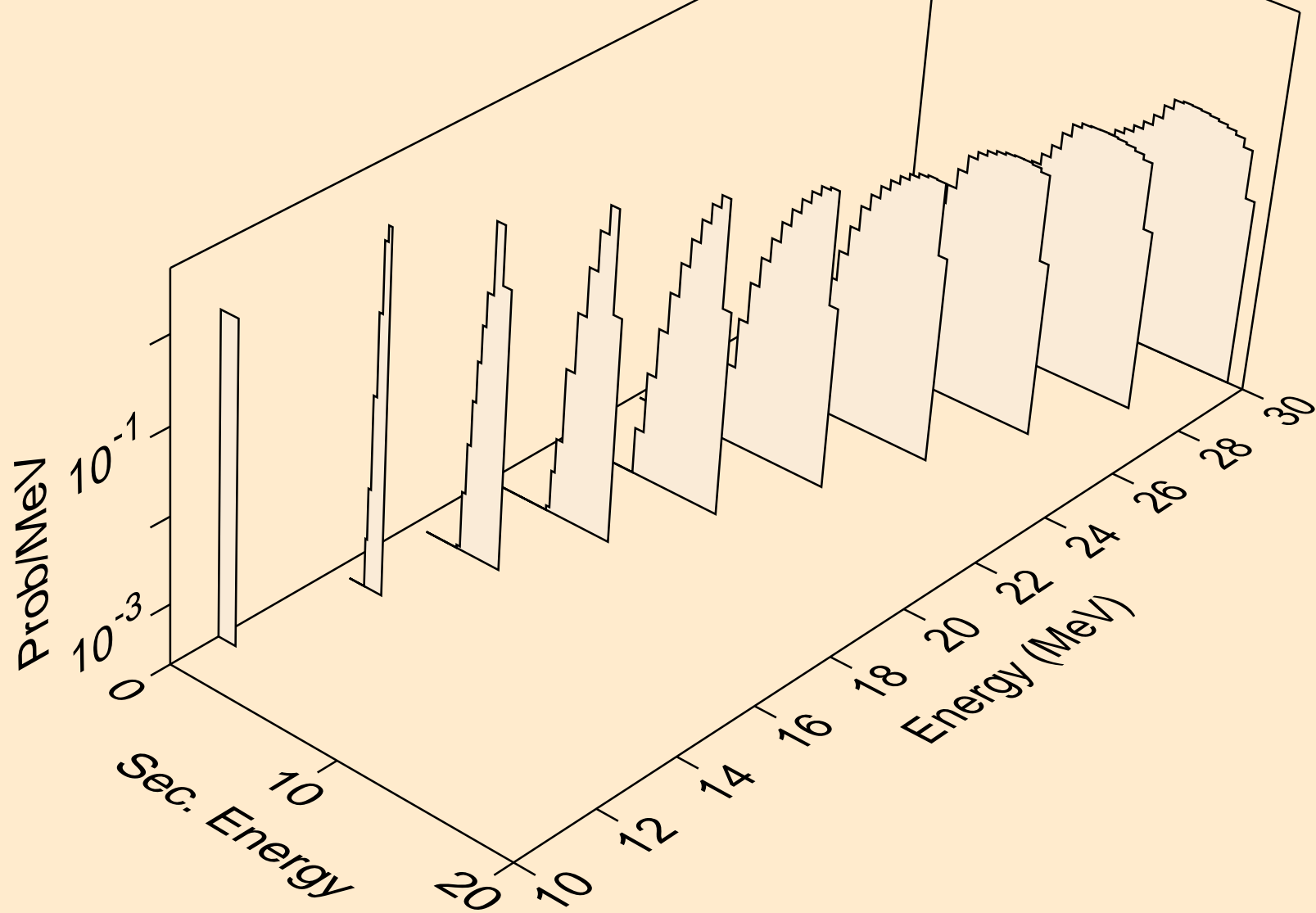
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



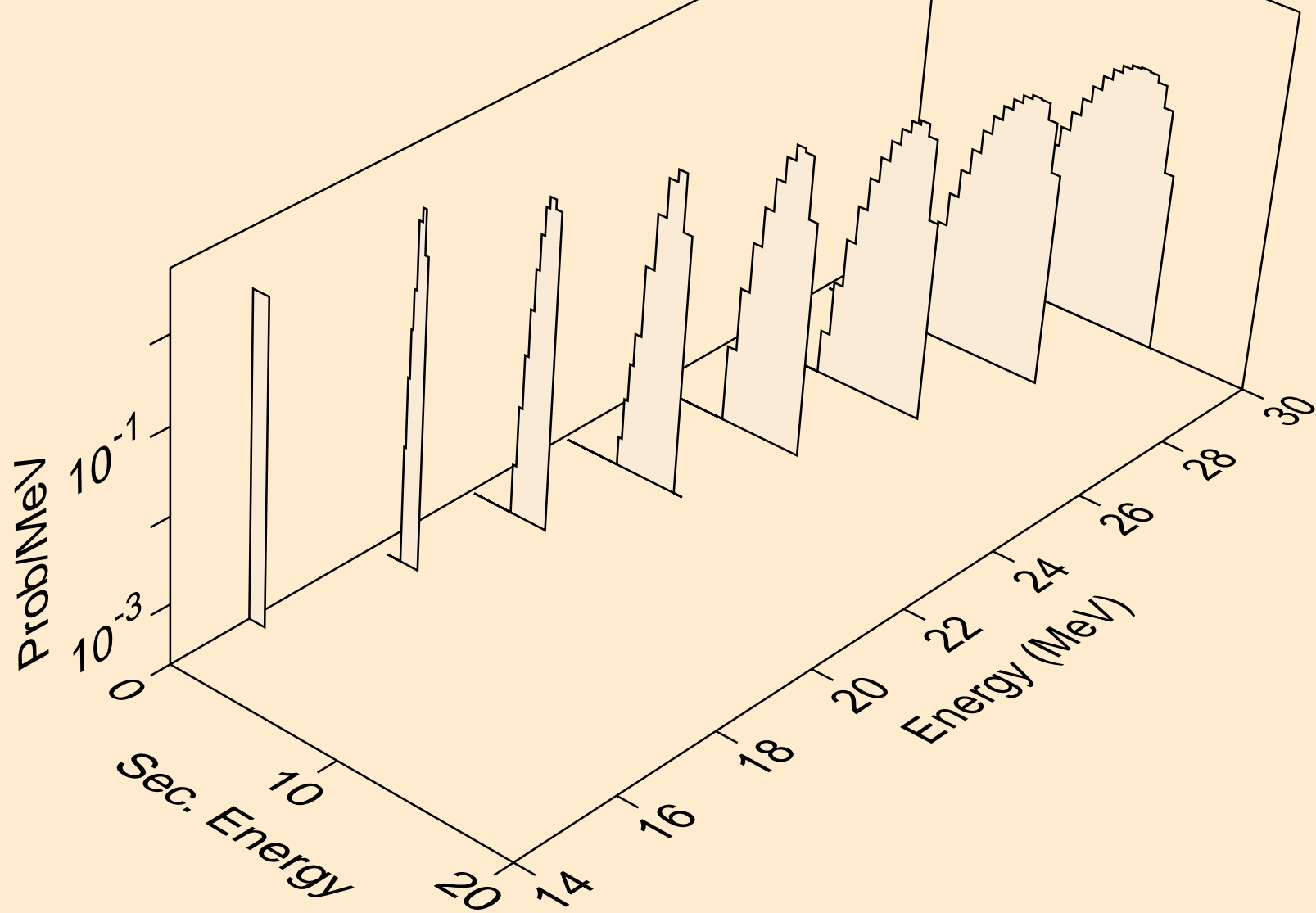
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



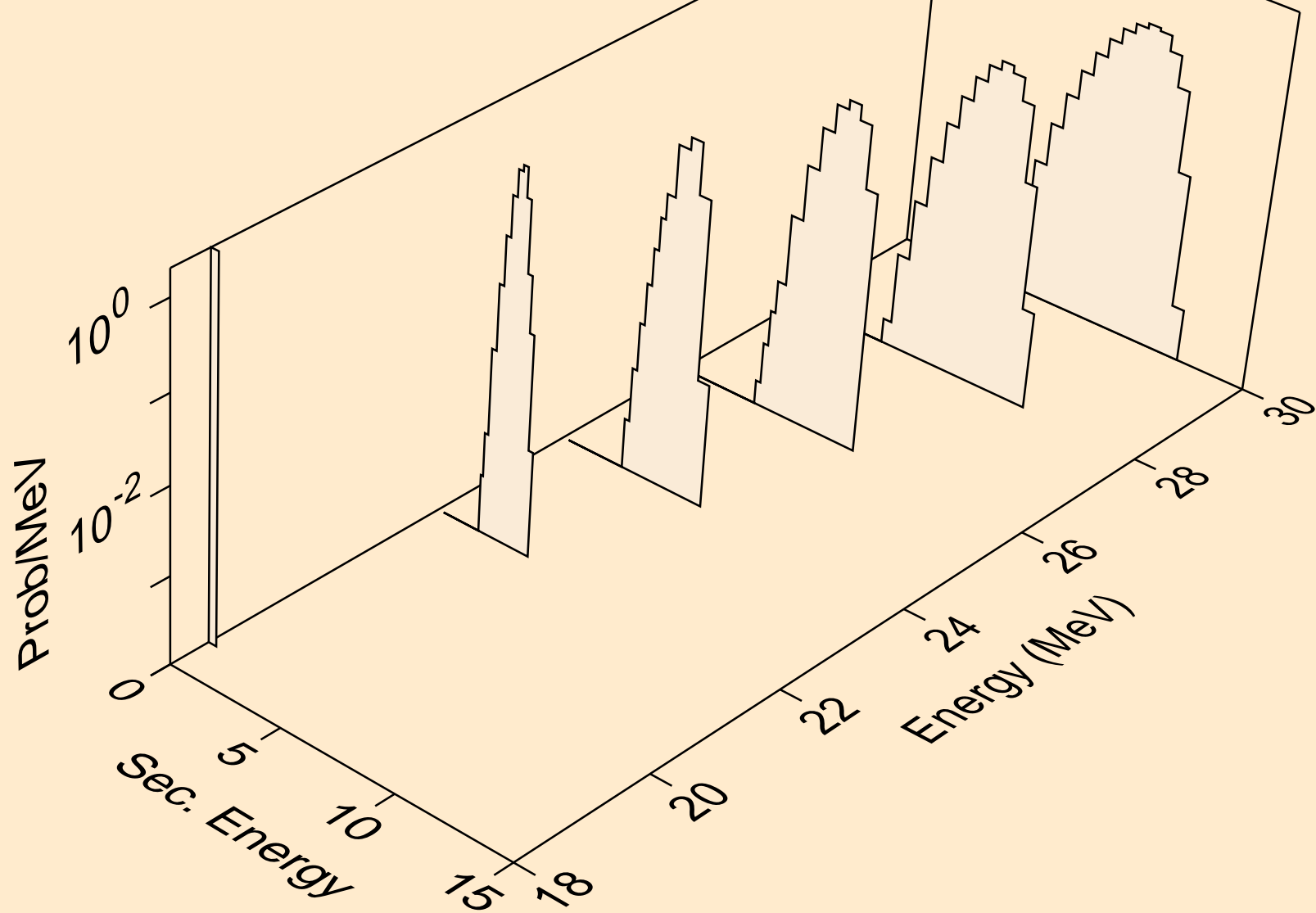
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



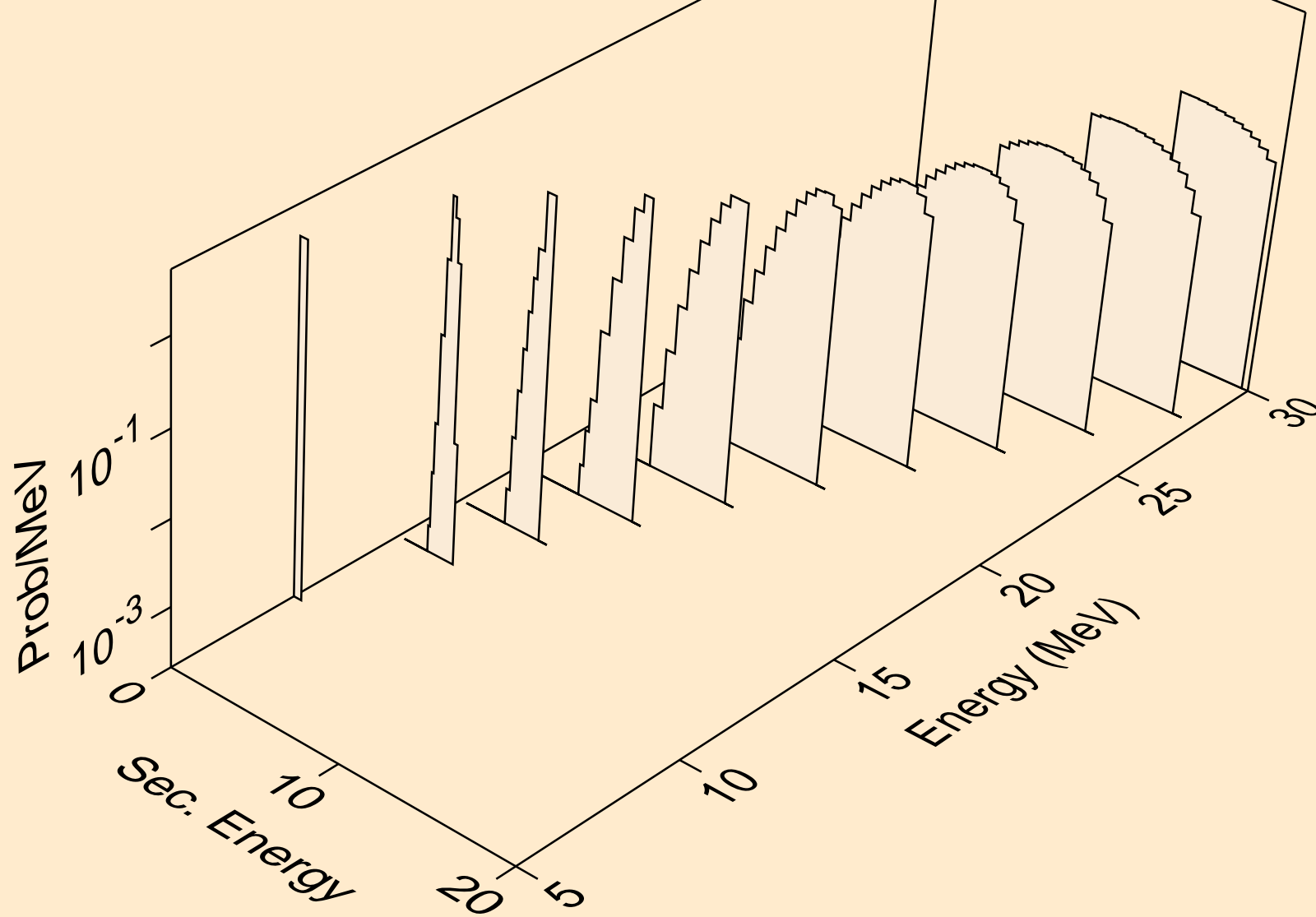
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



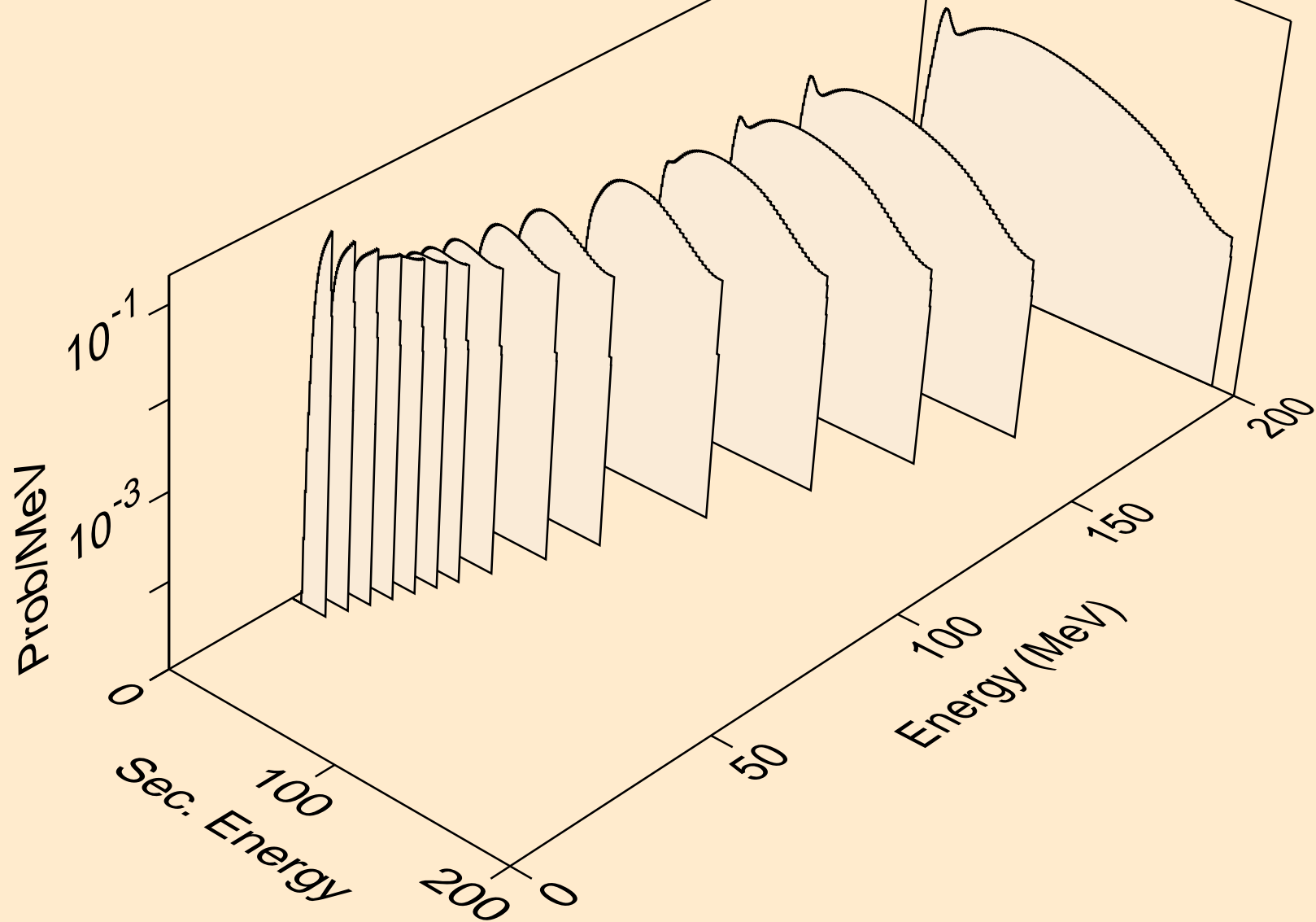
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



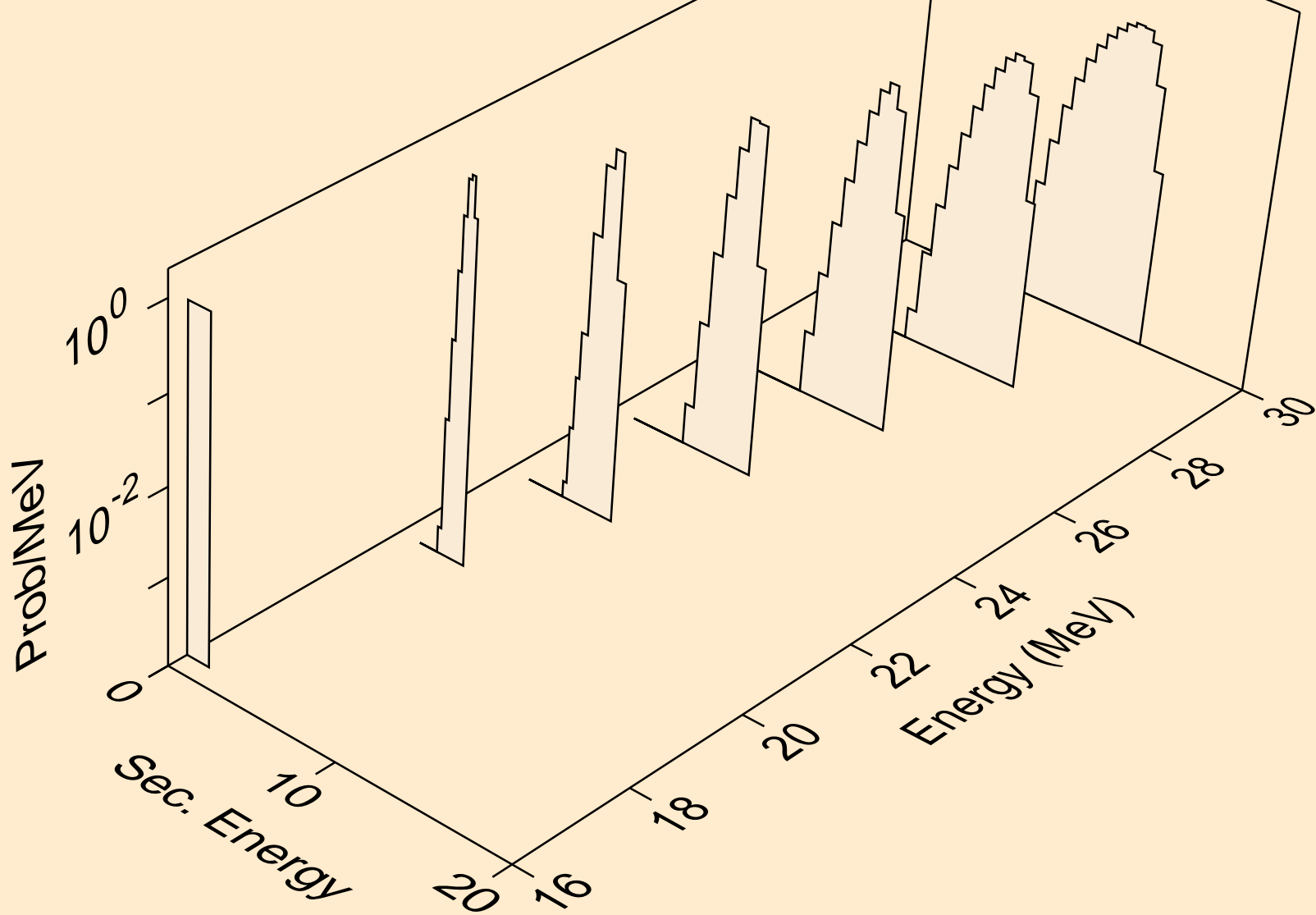
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



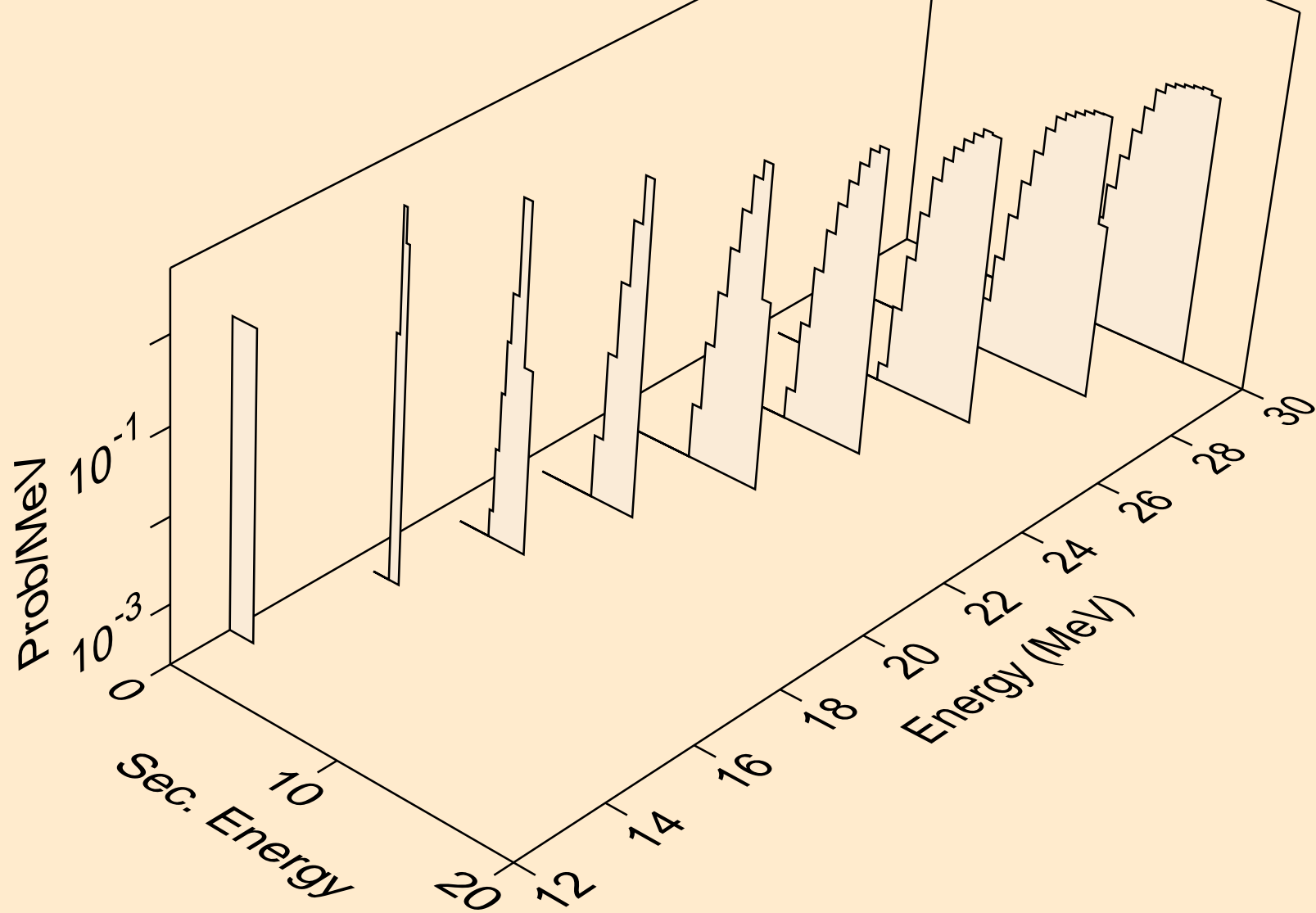
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



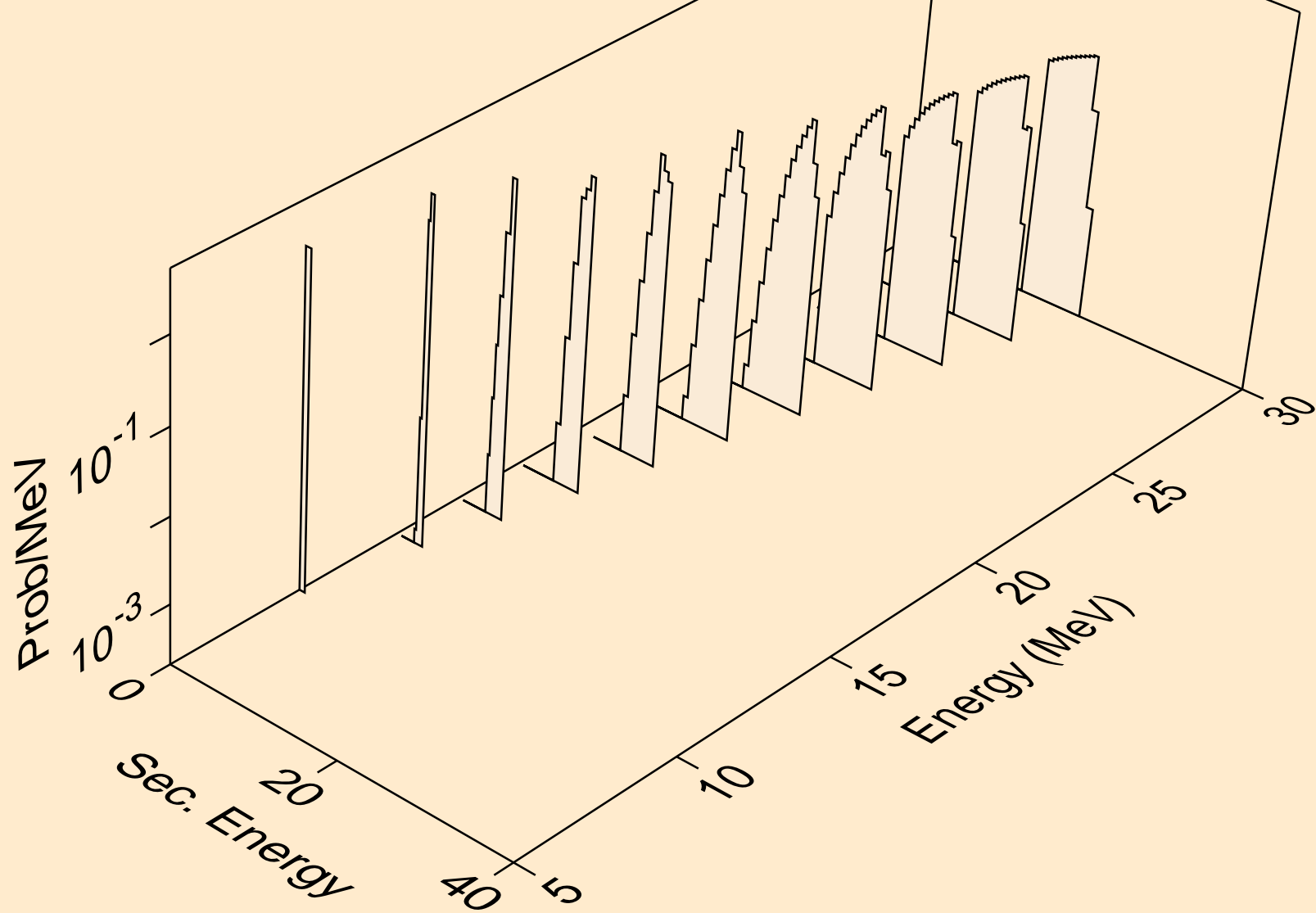
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



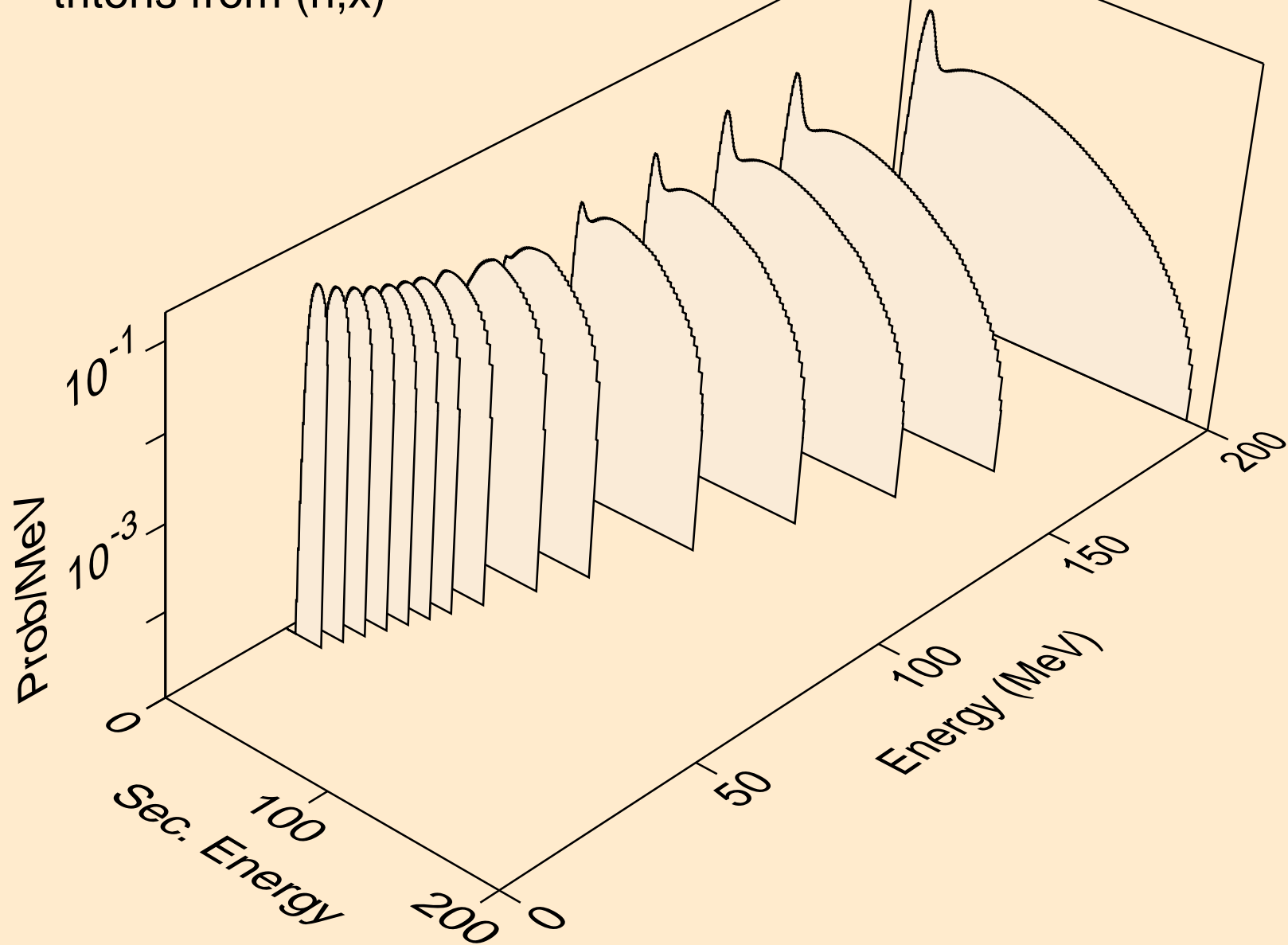
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



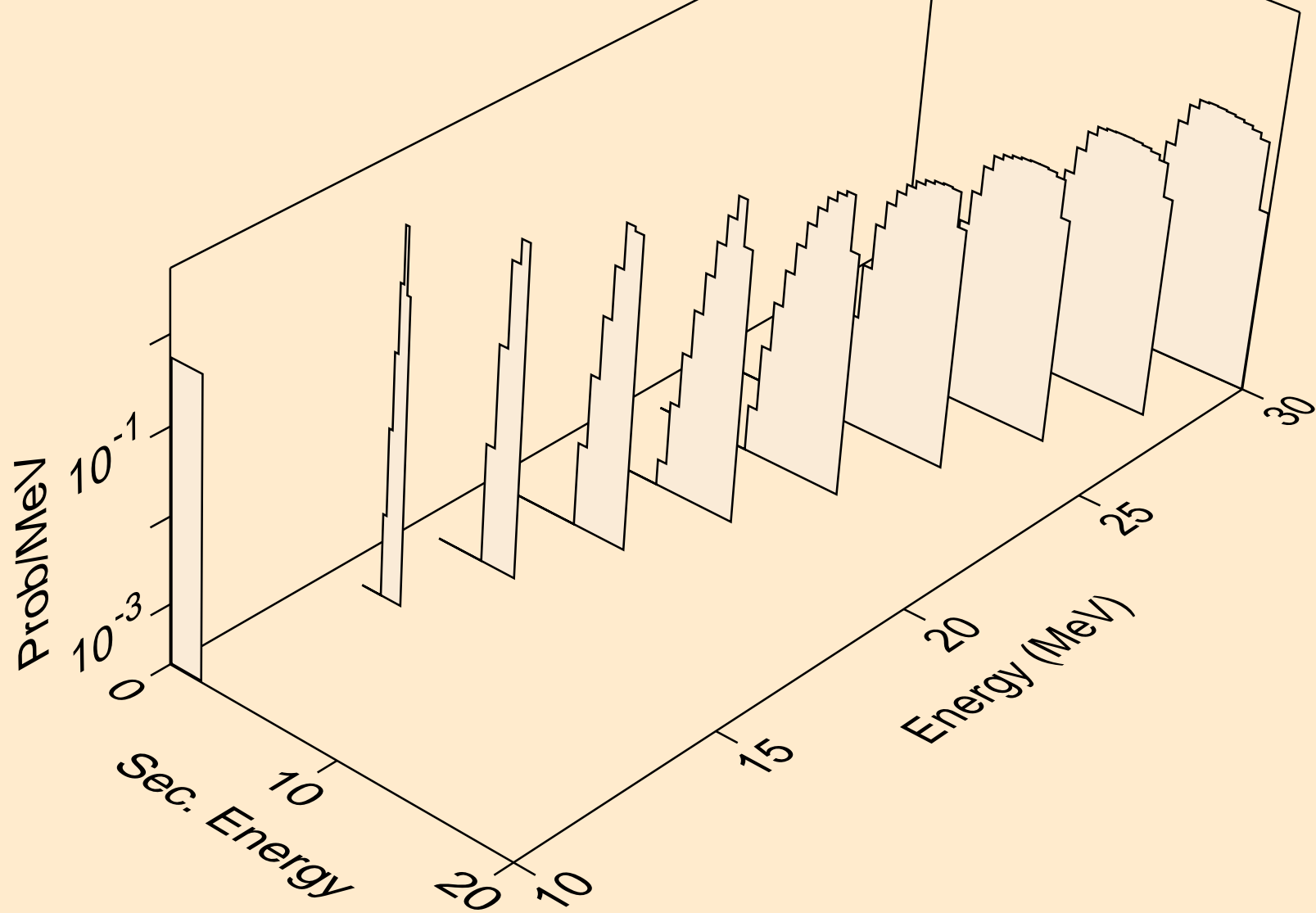
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



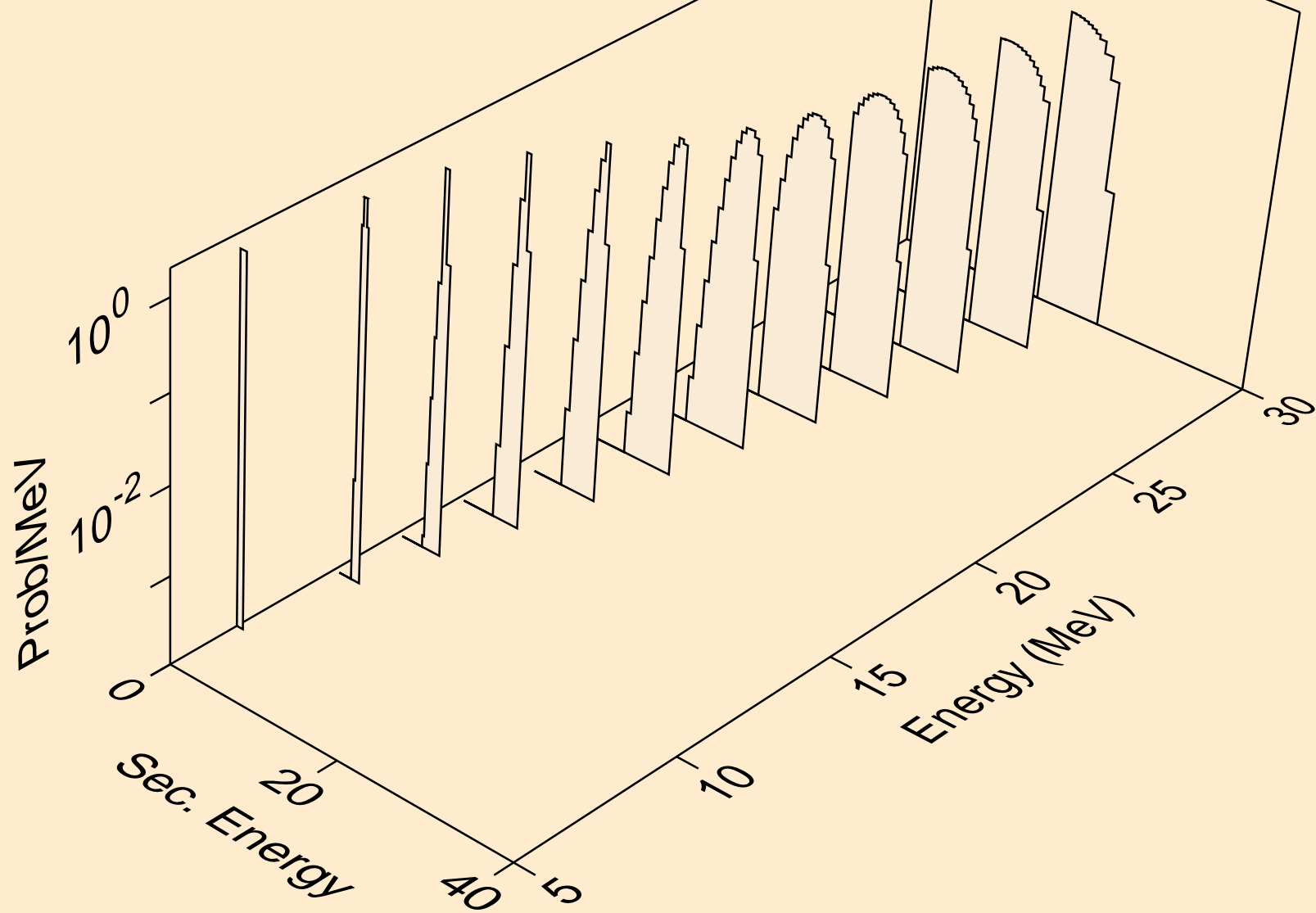
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



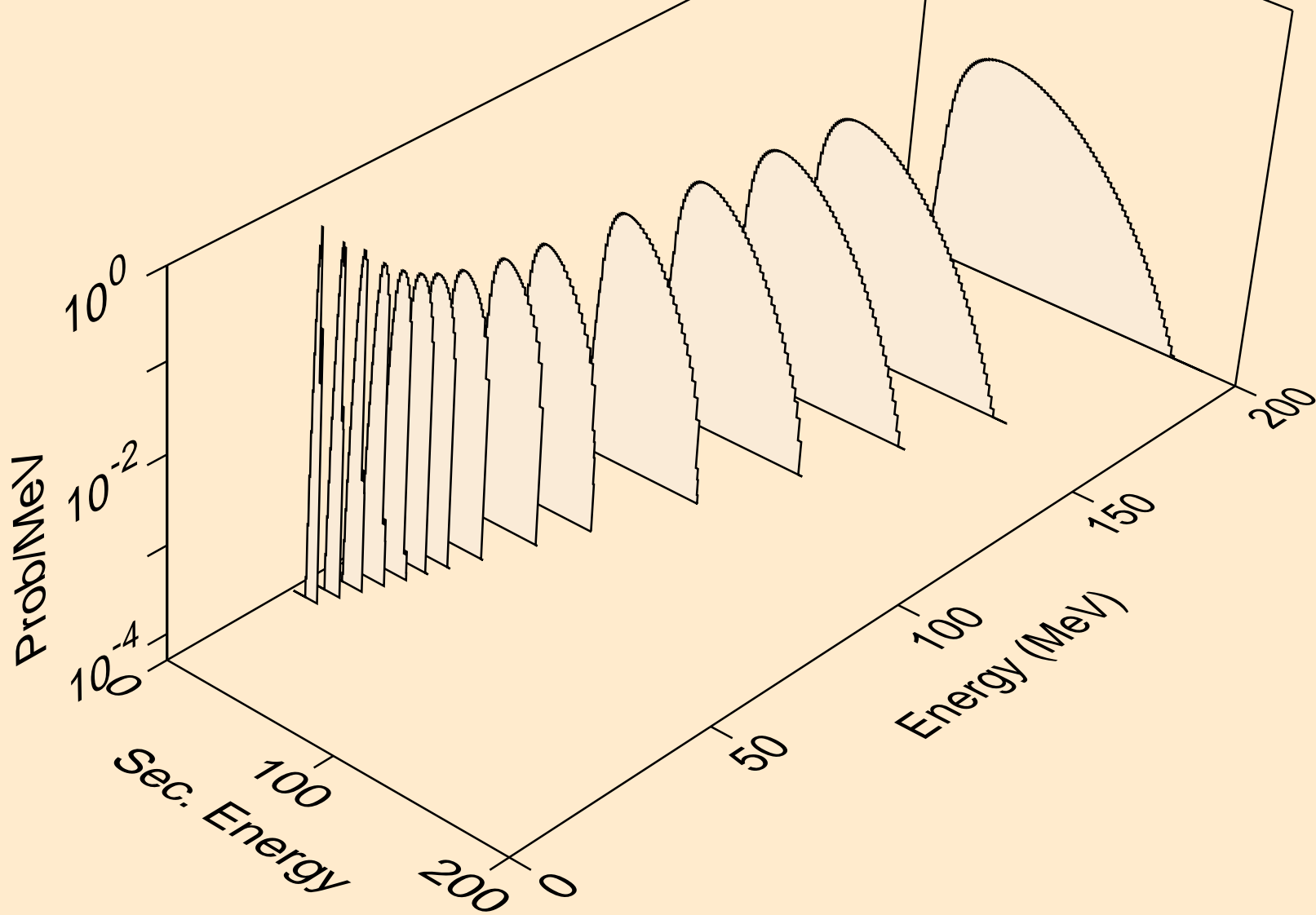
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



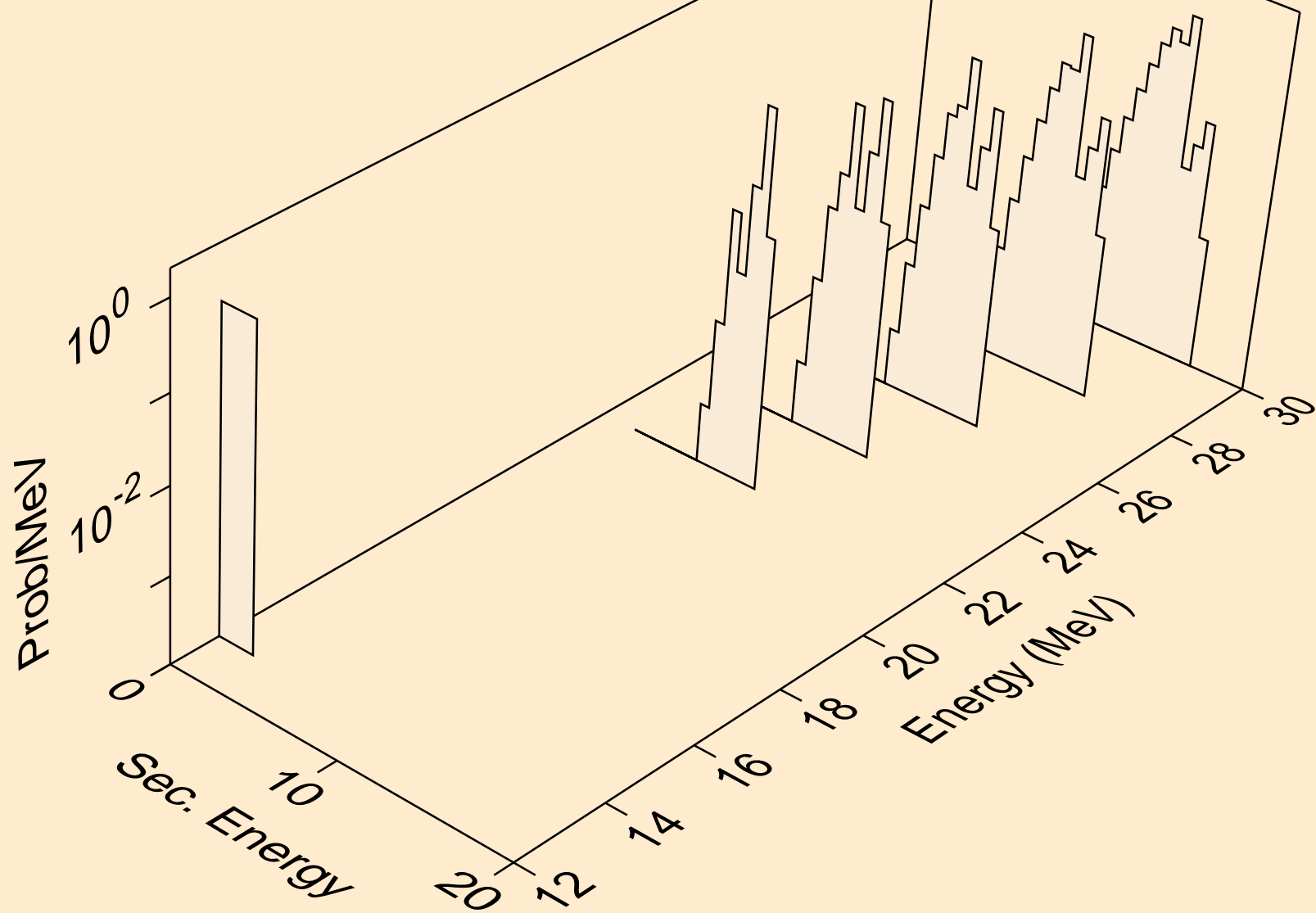
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



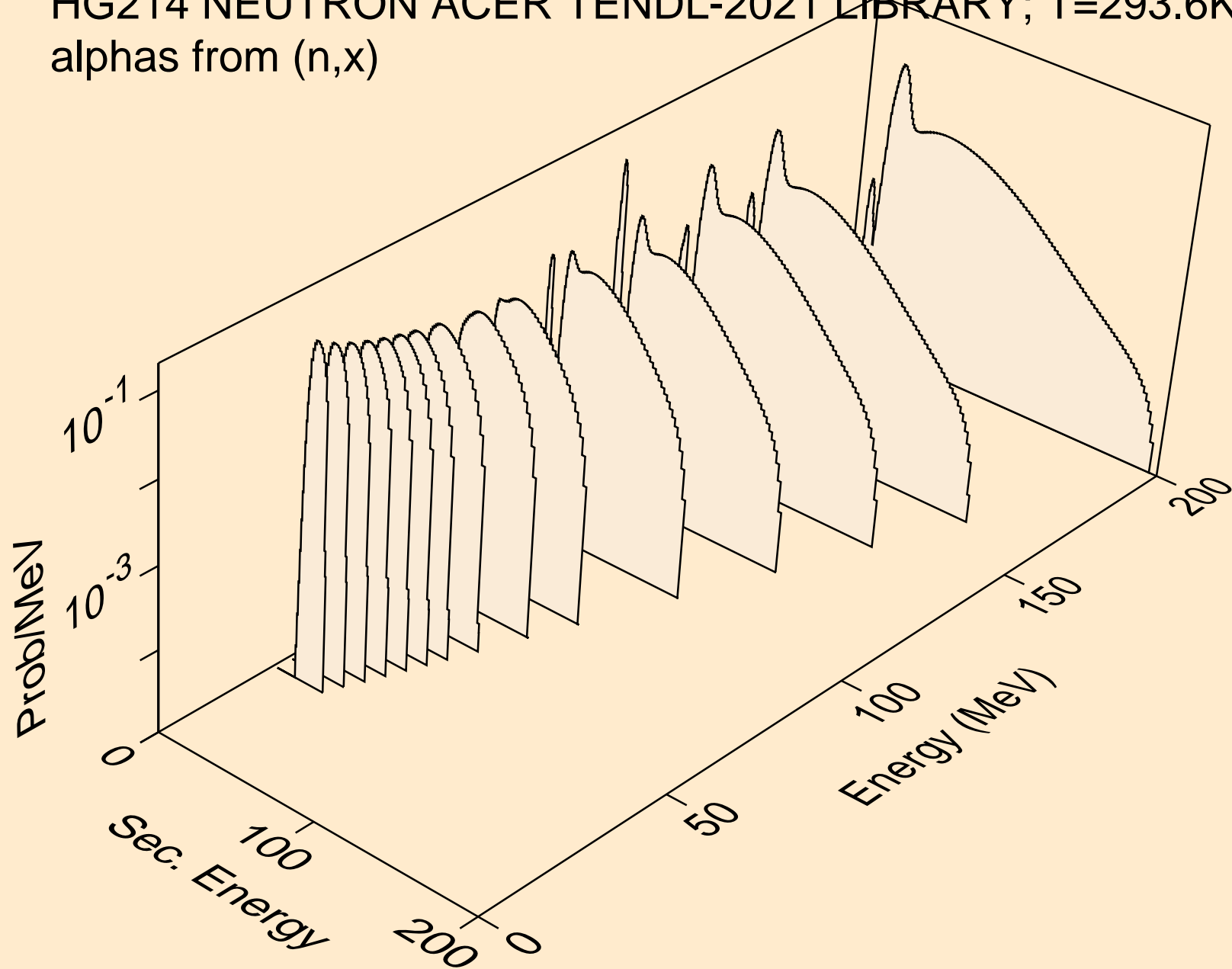
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



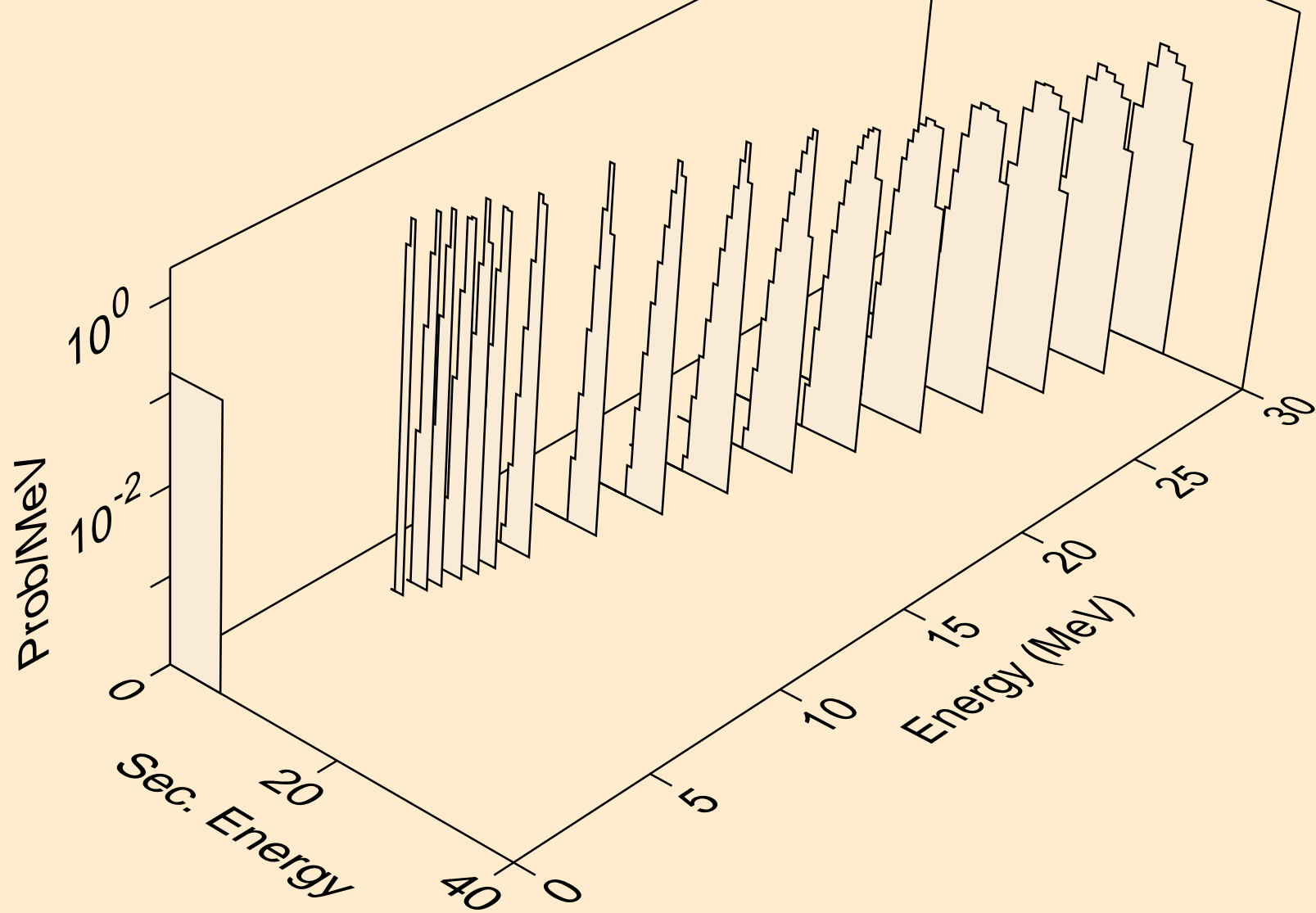
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



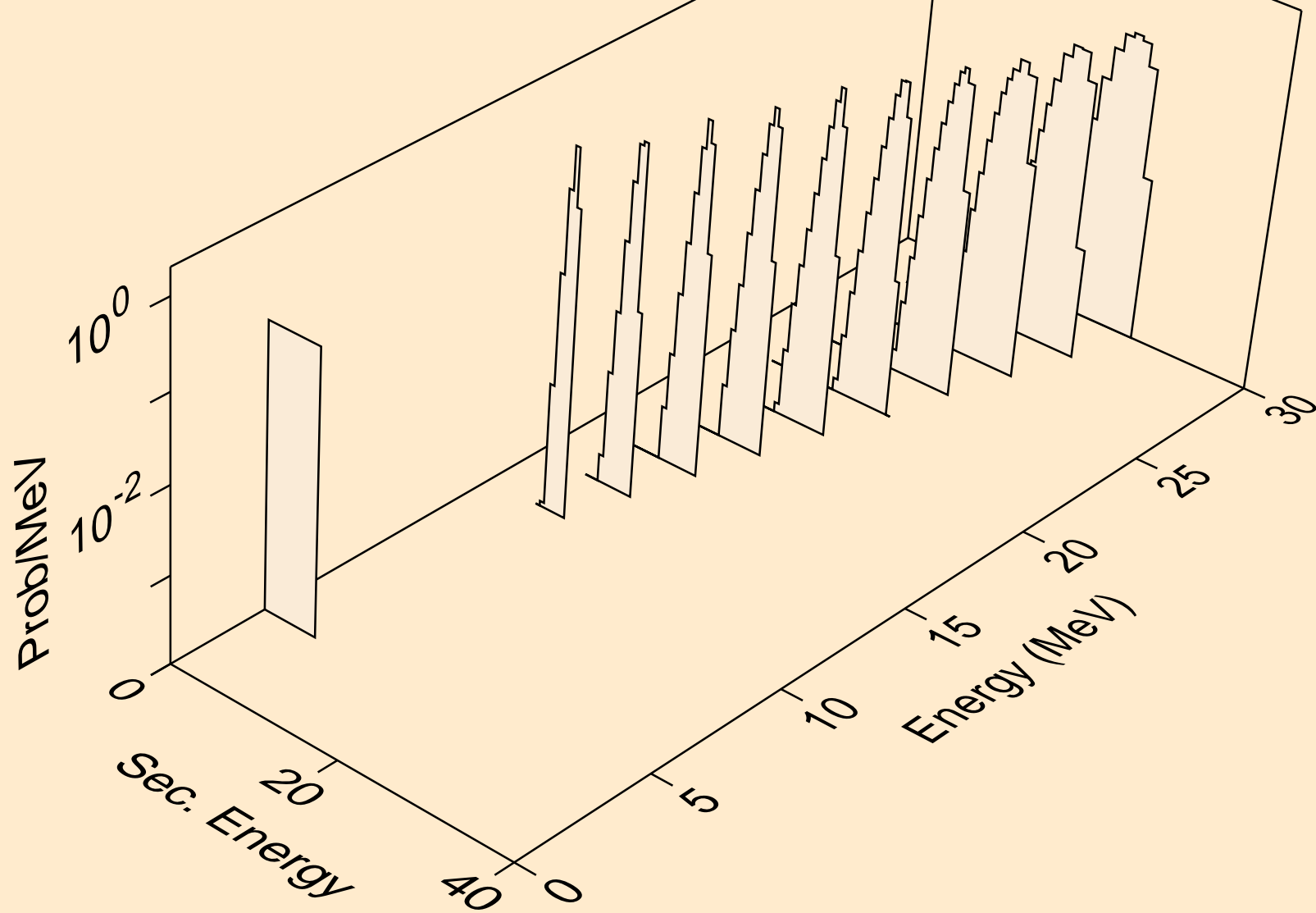
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



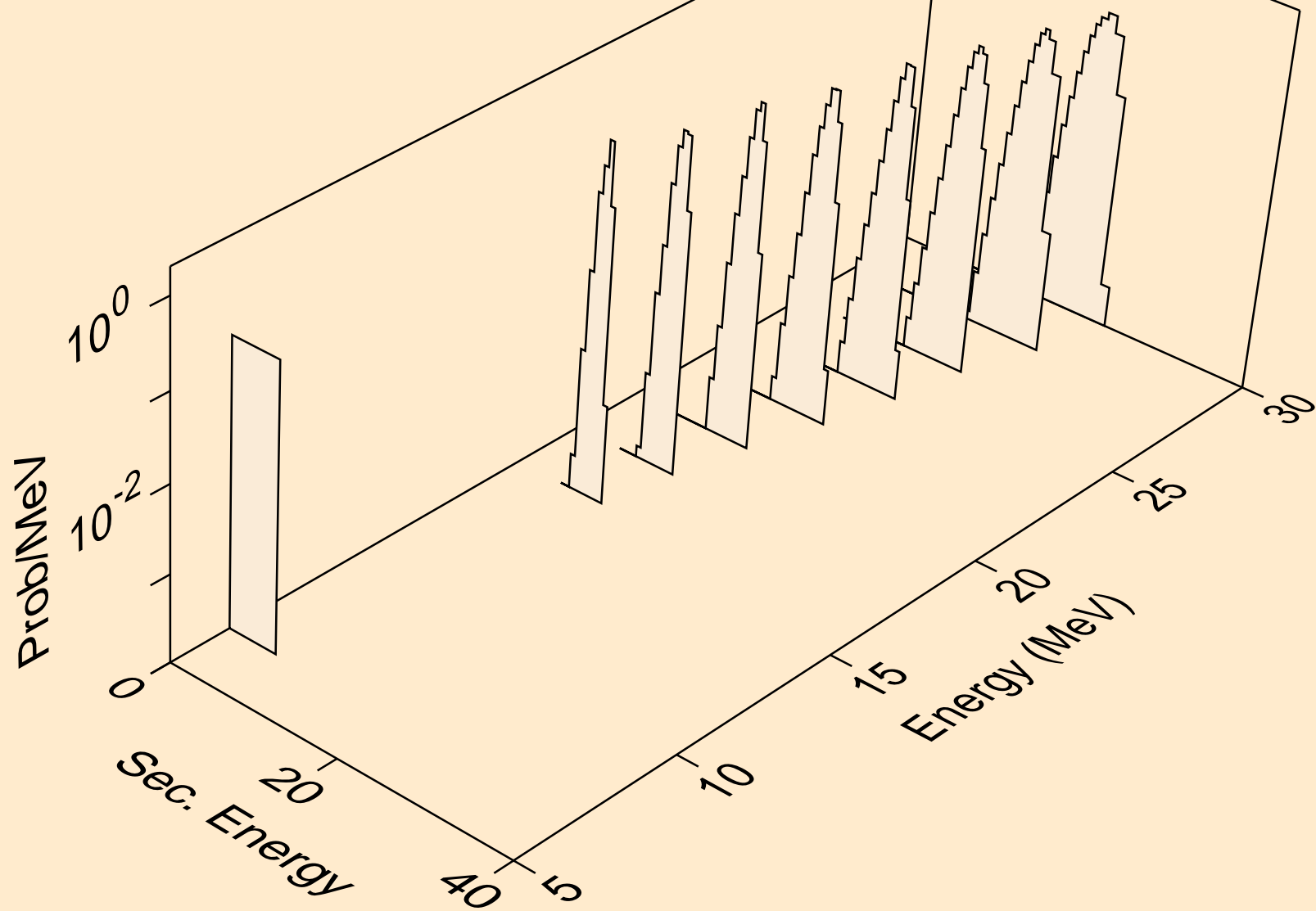
HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



HG214 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)

