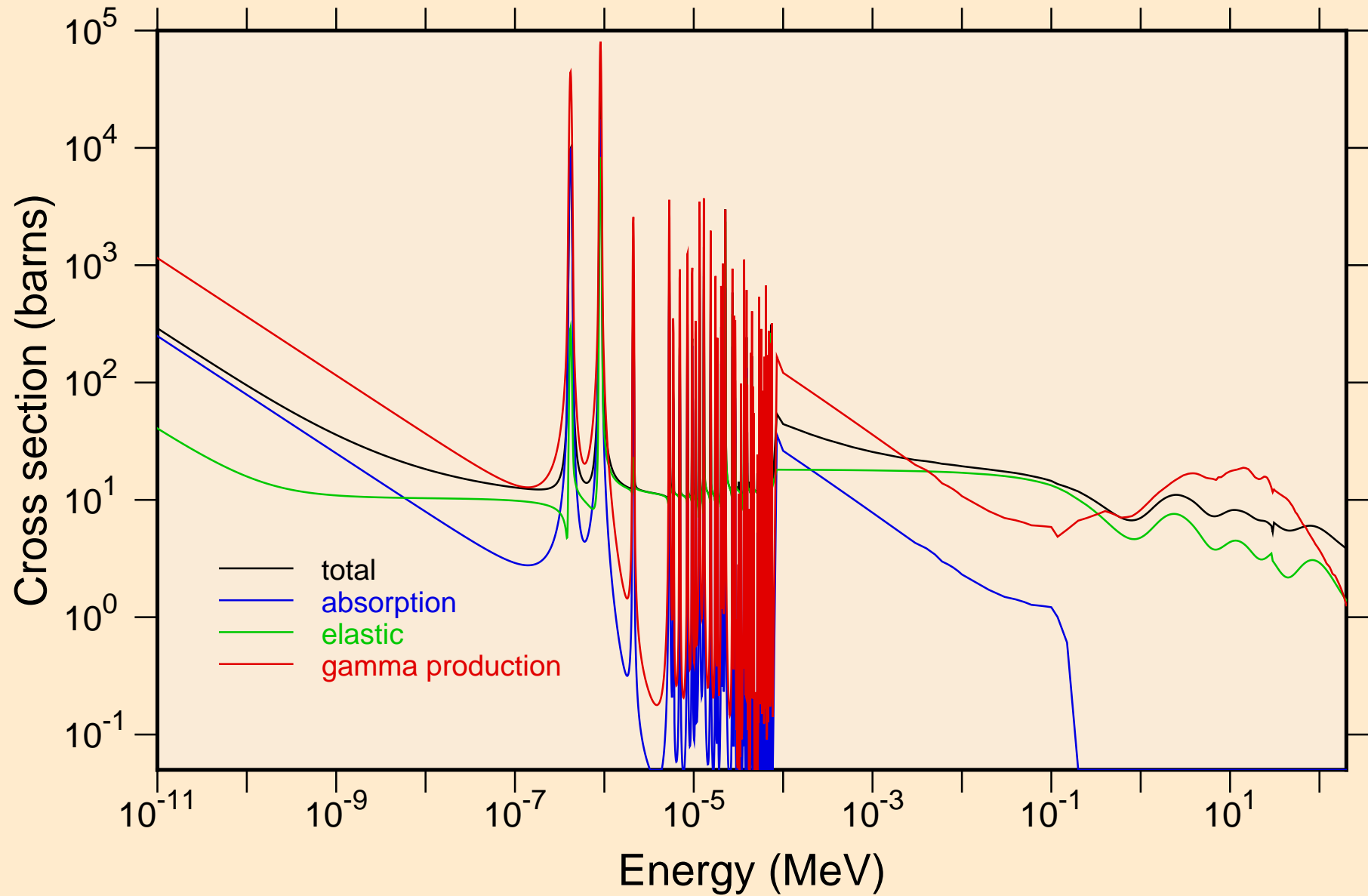
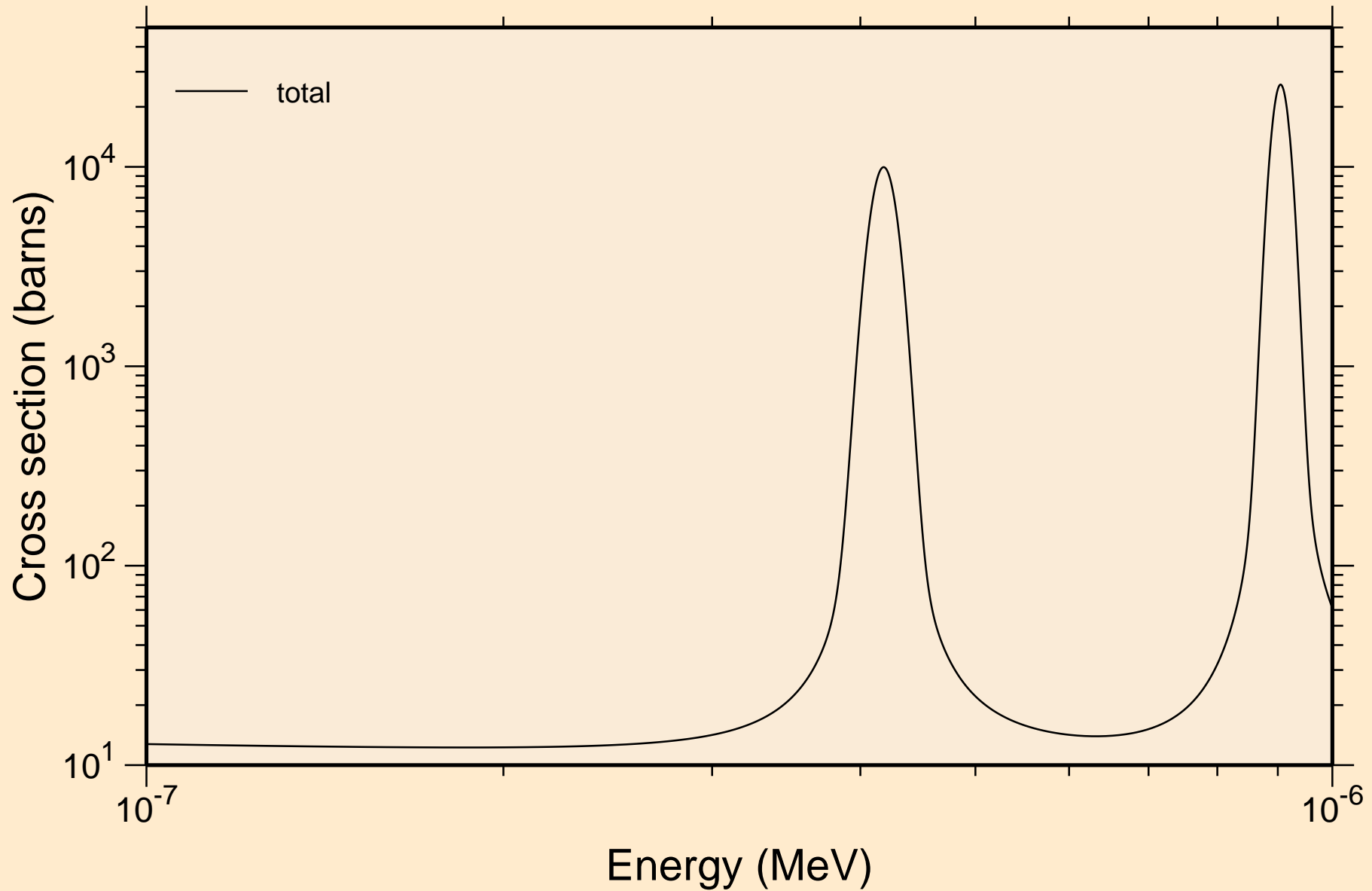


AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

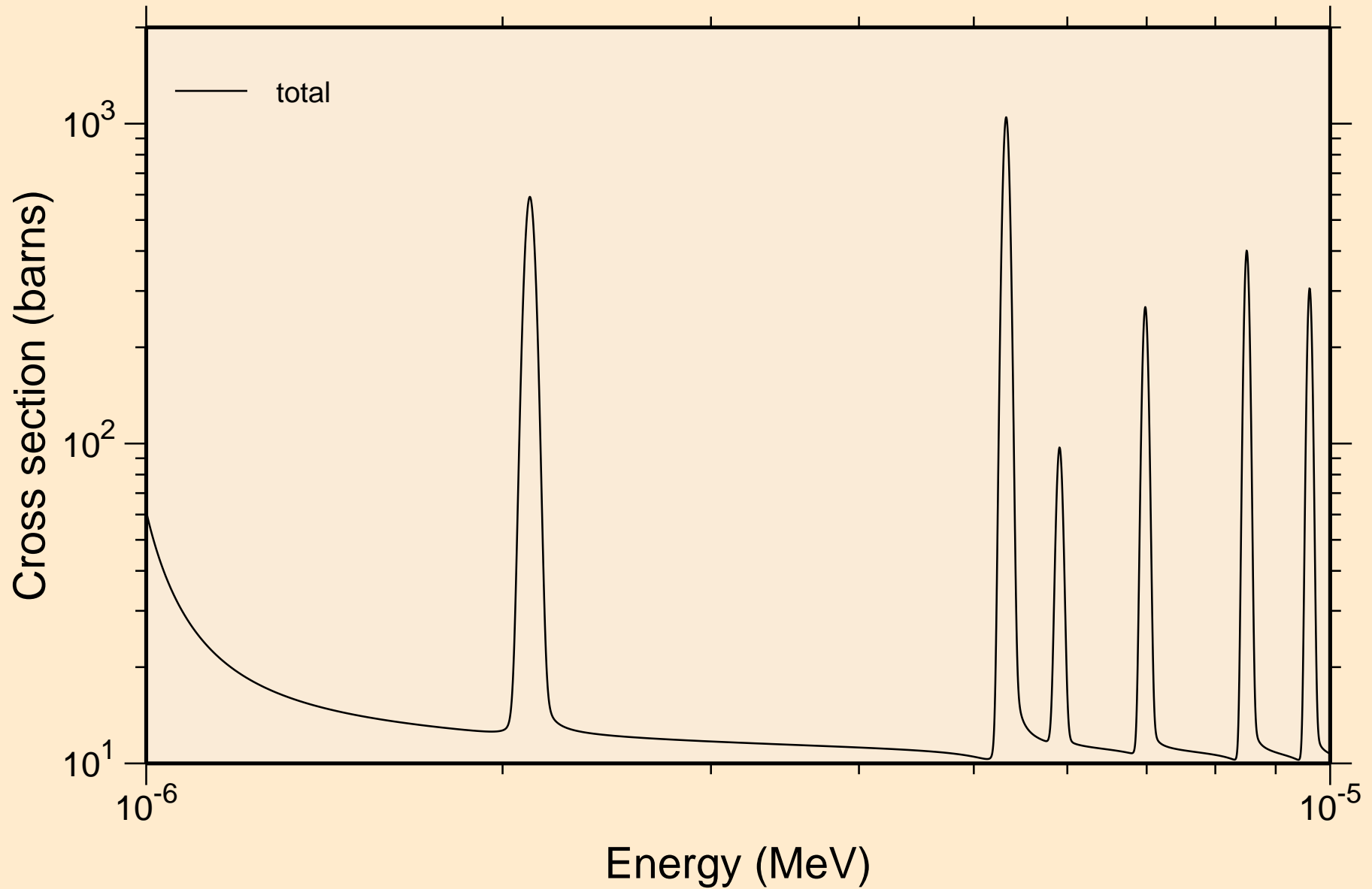
Principal cross sections



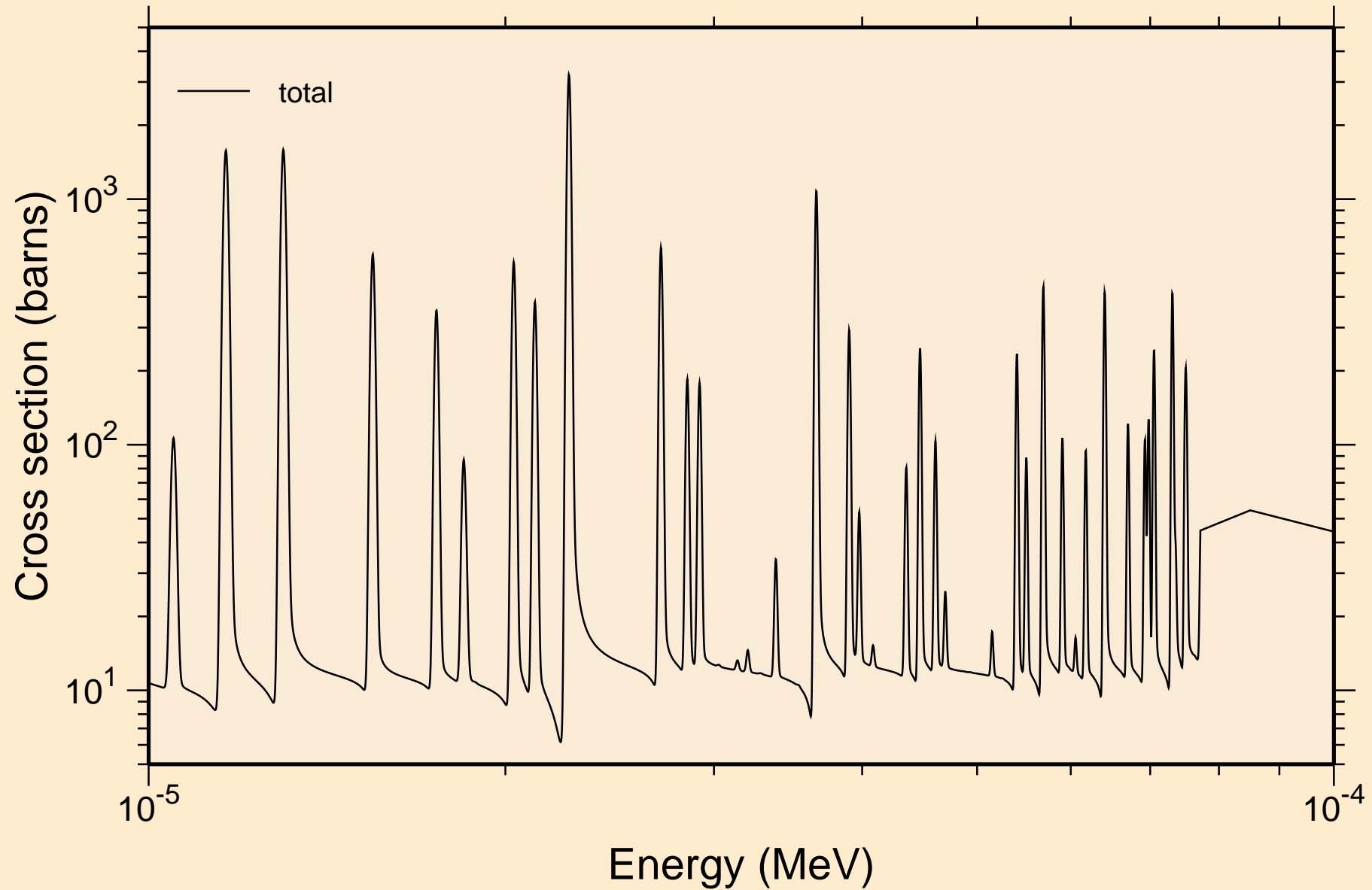
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



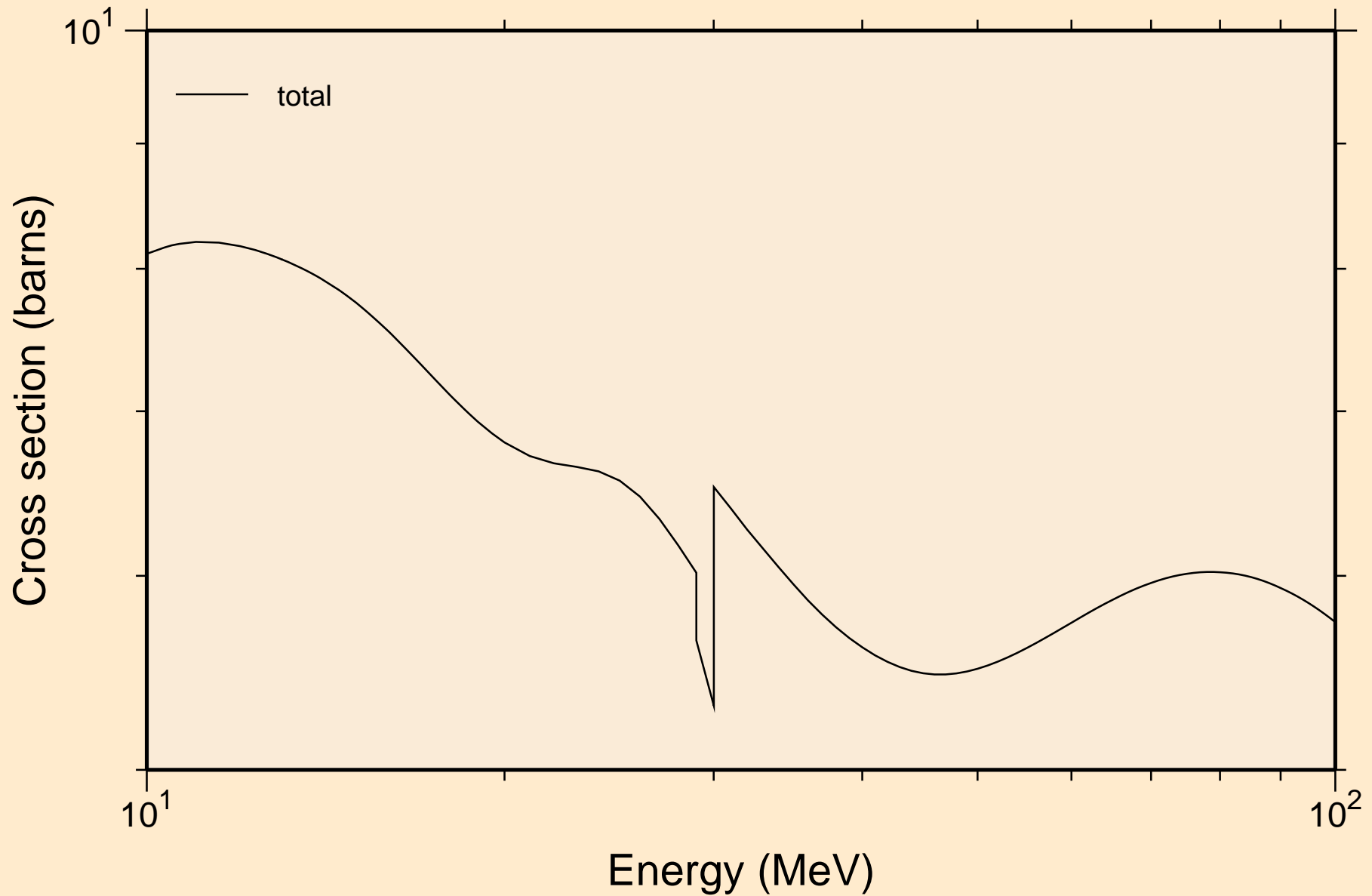
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



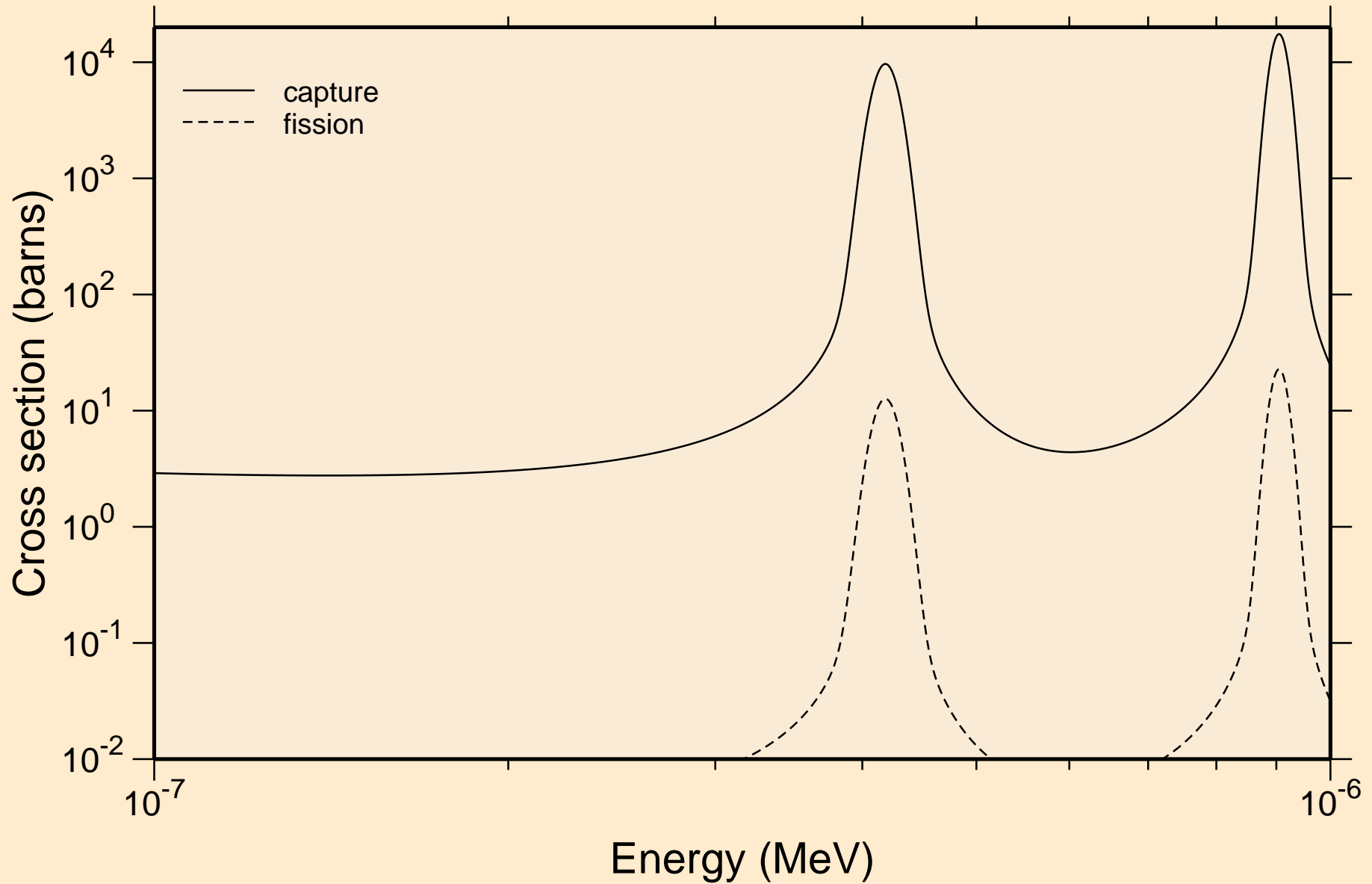
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



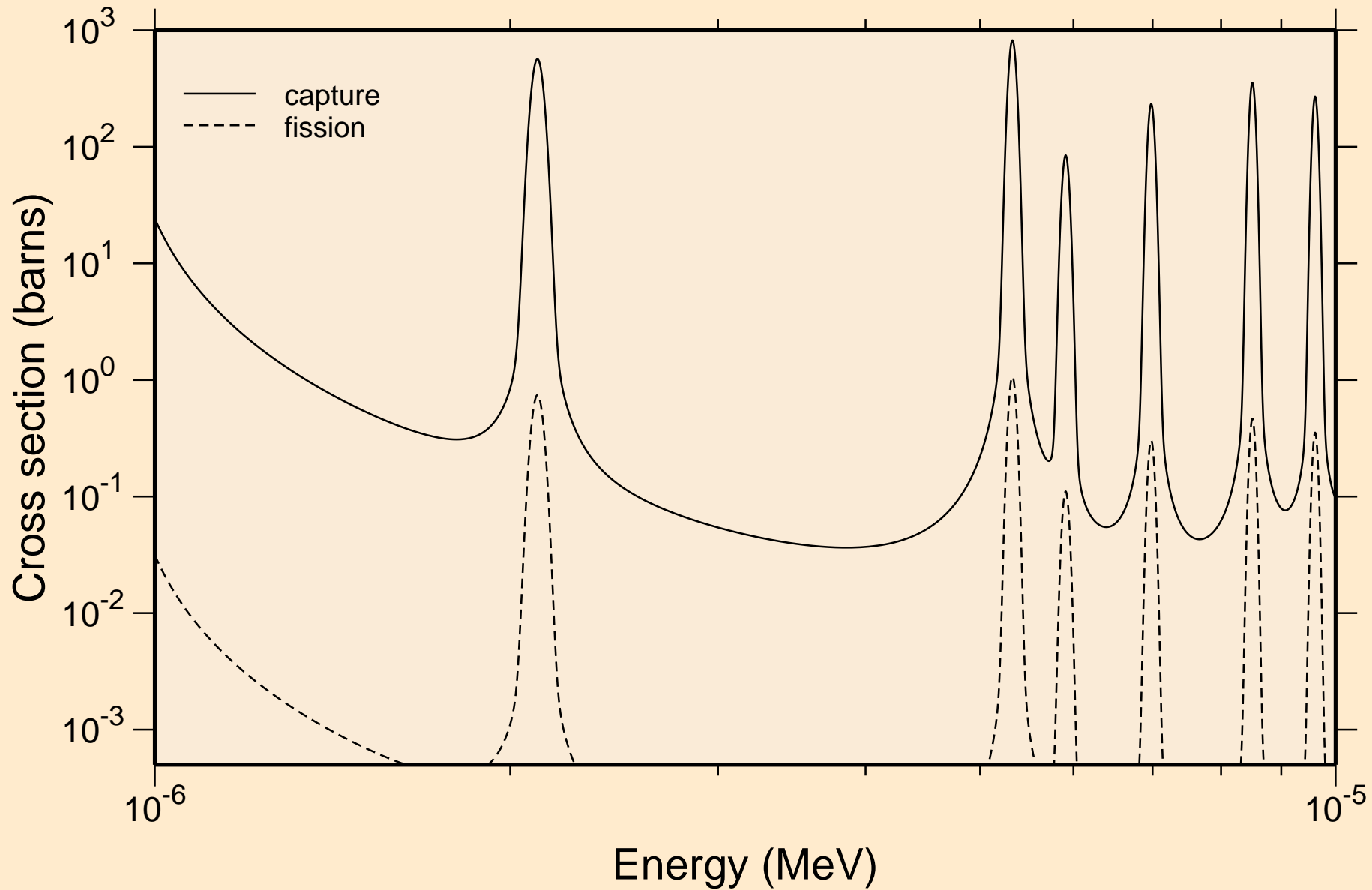
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



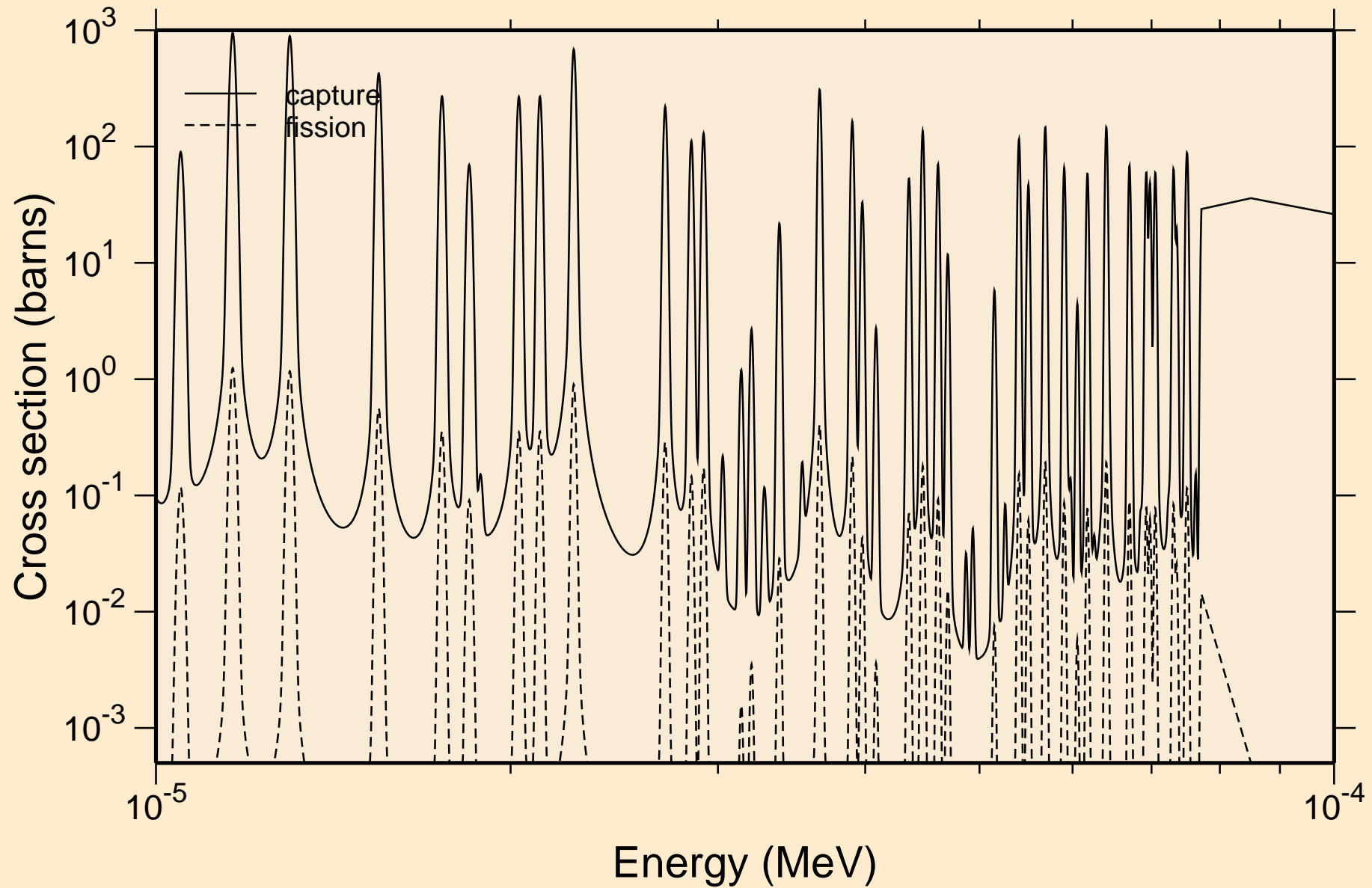
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



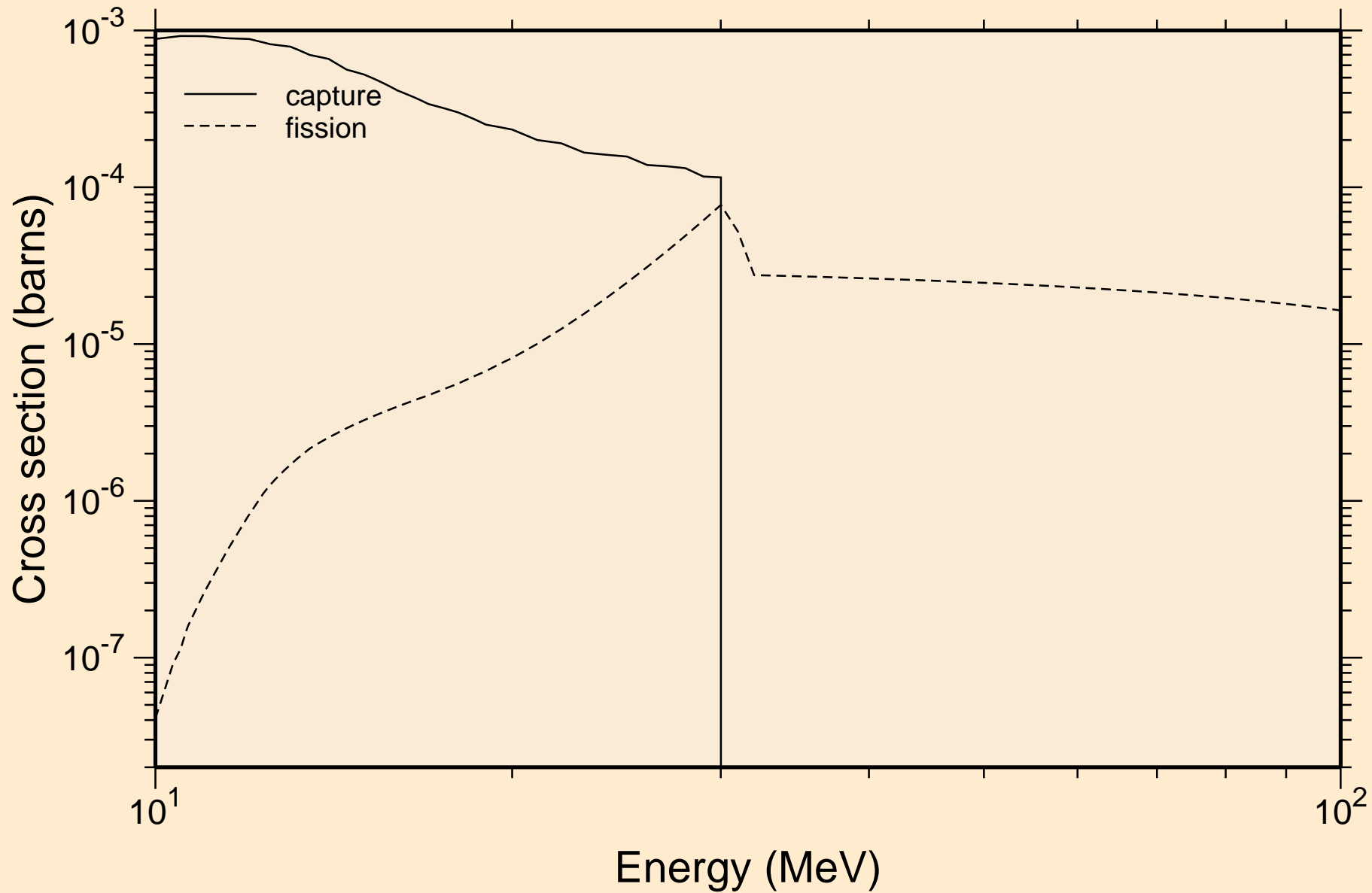
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

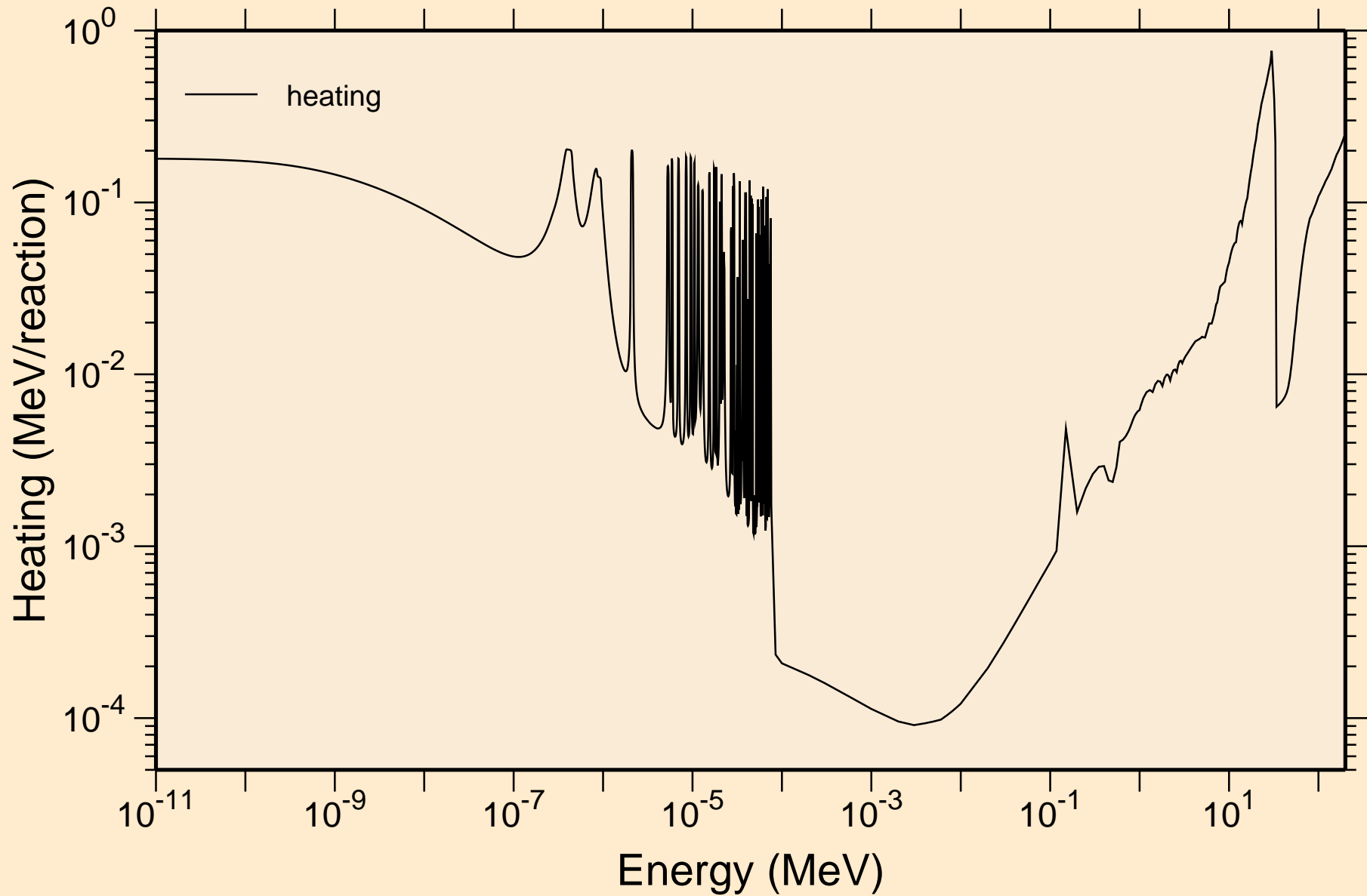


AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

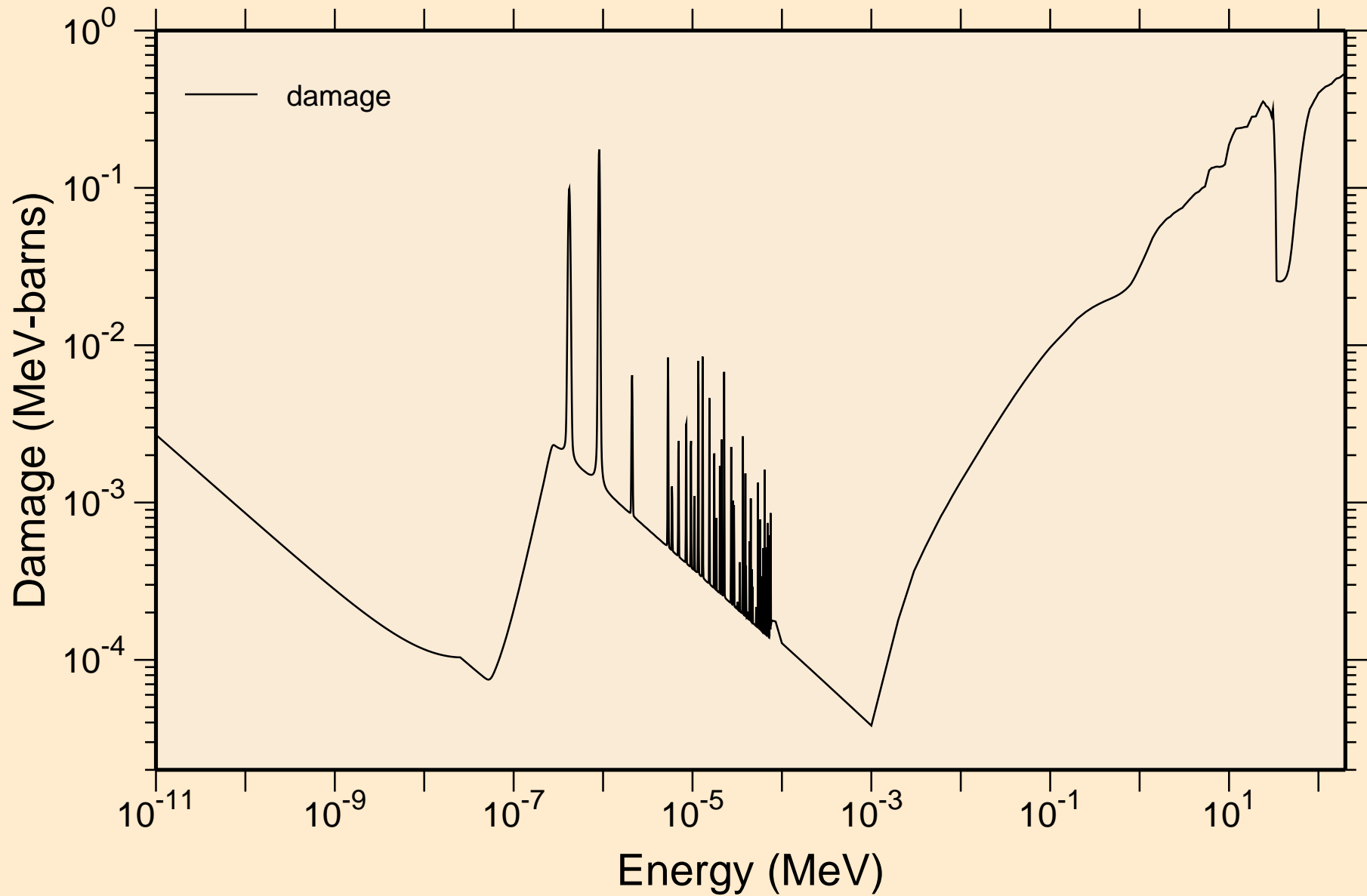


AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

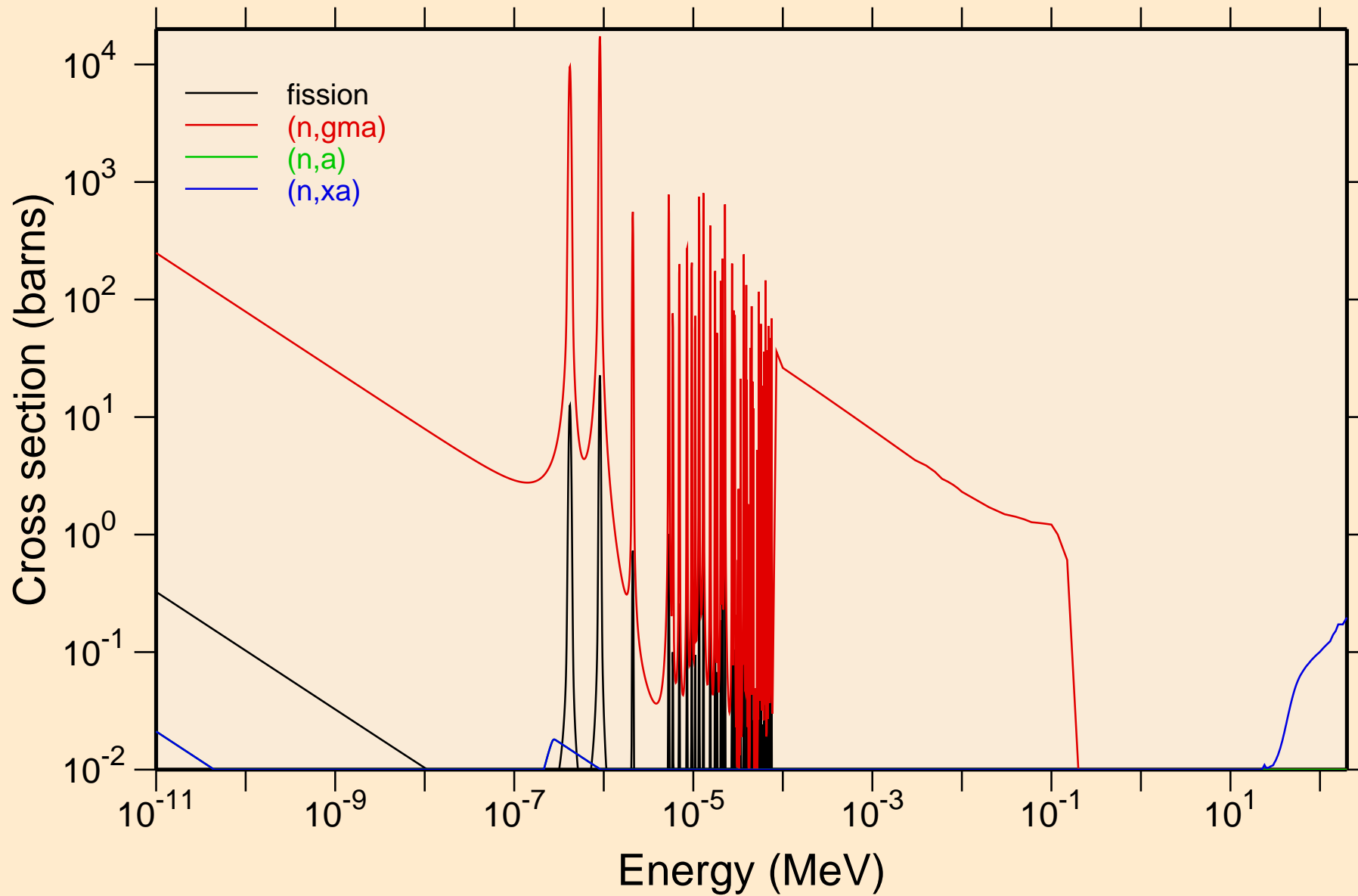
Heating



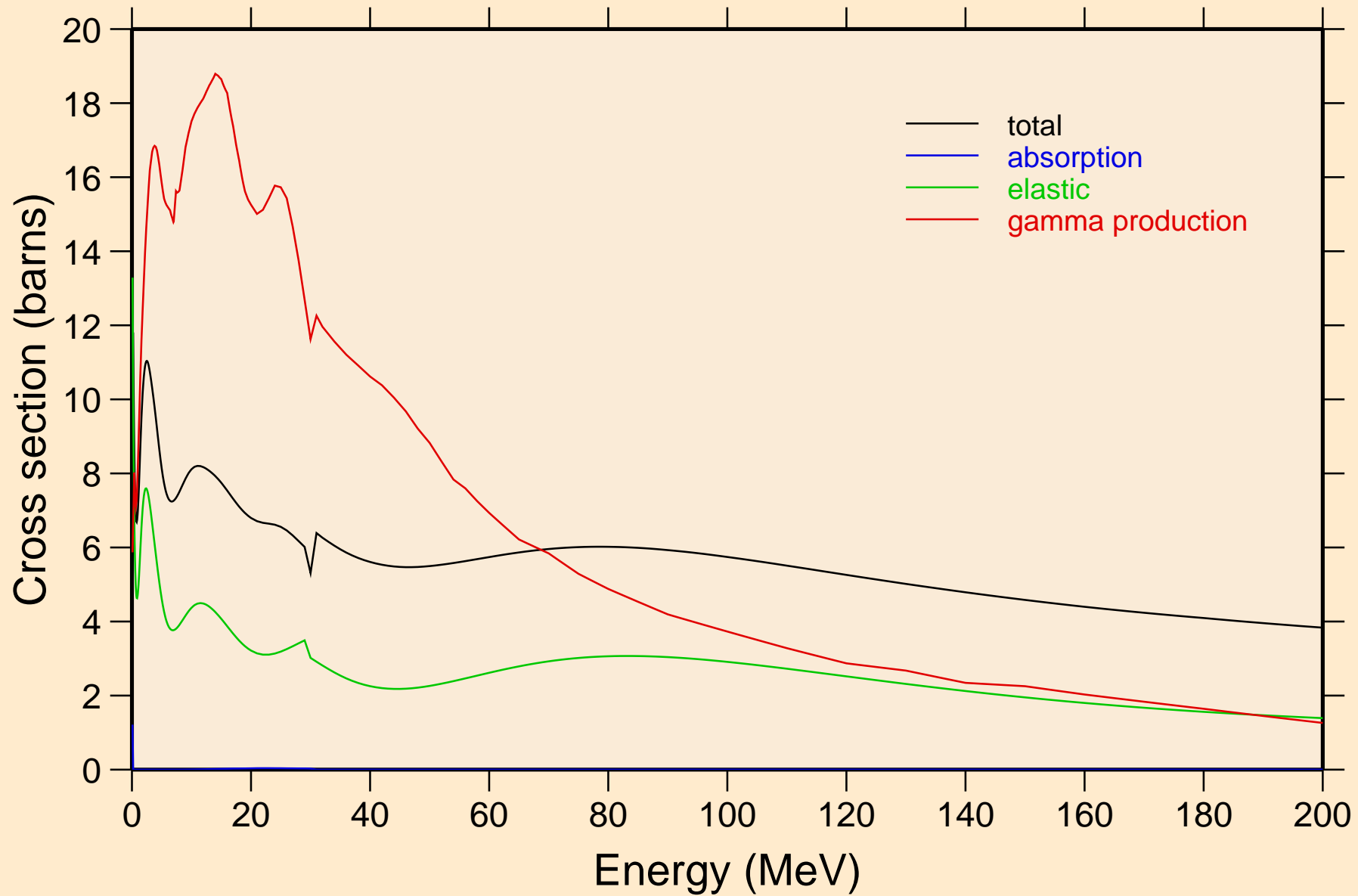
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

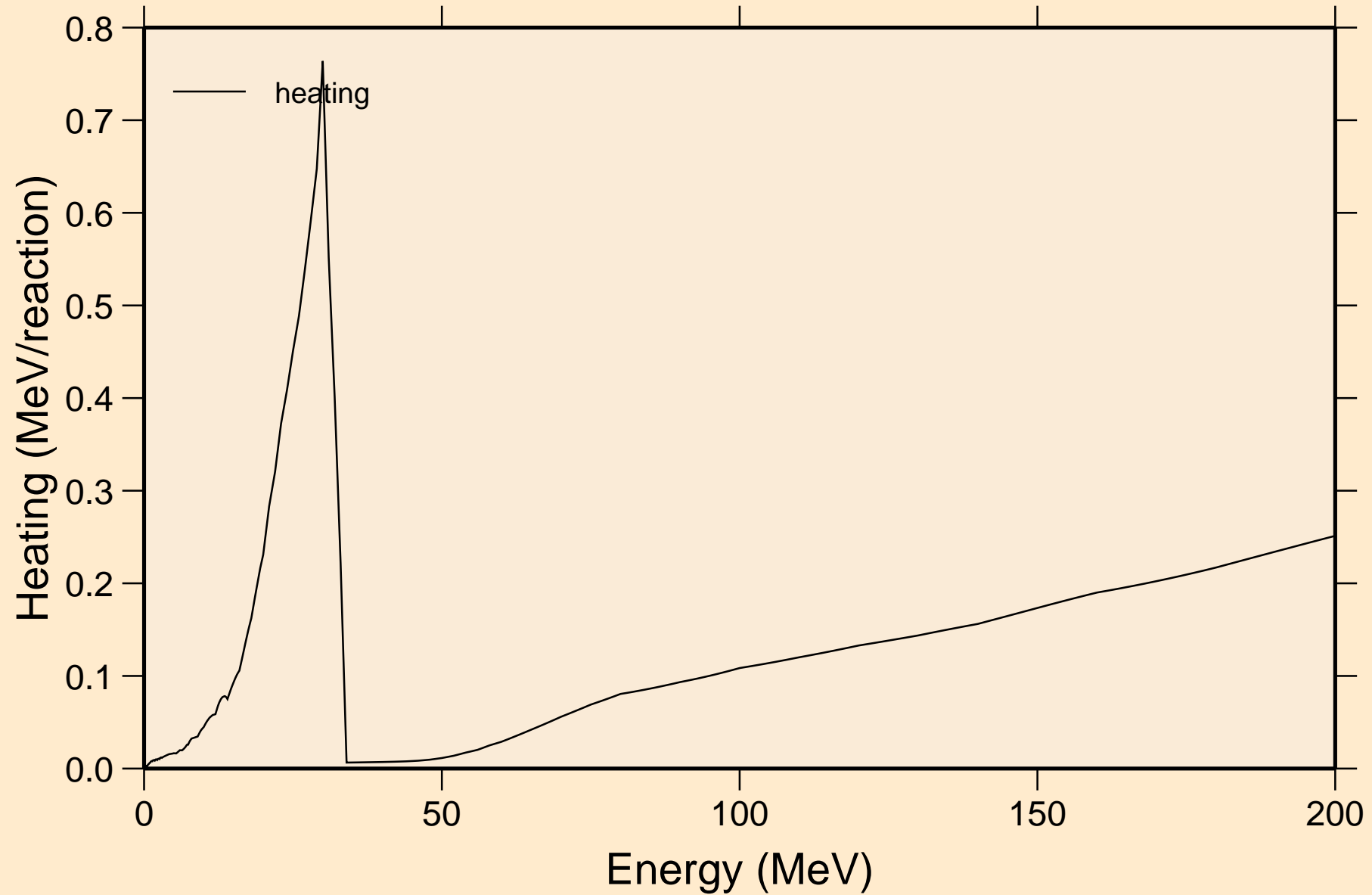


AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections

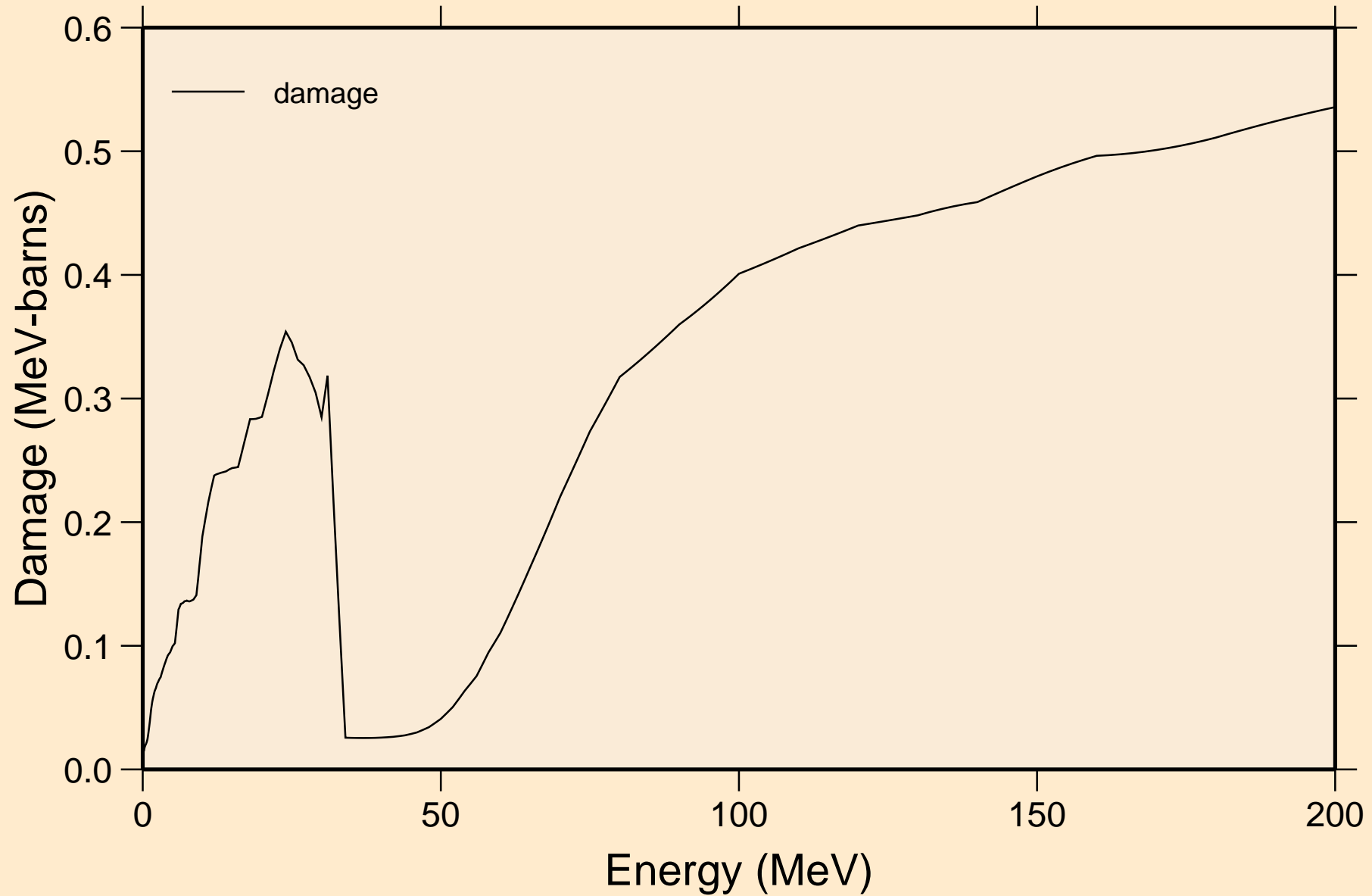


AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

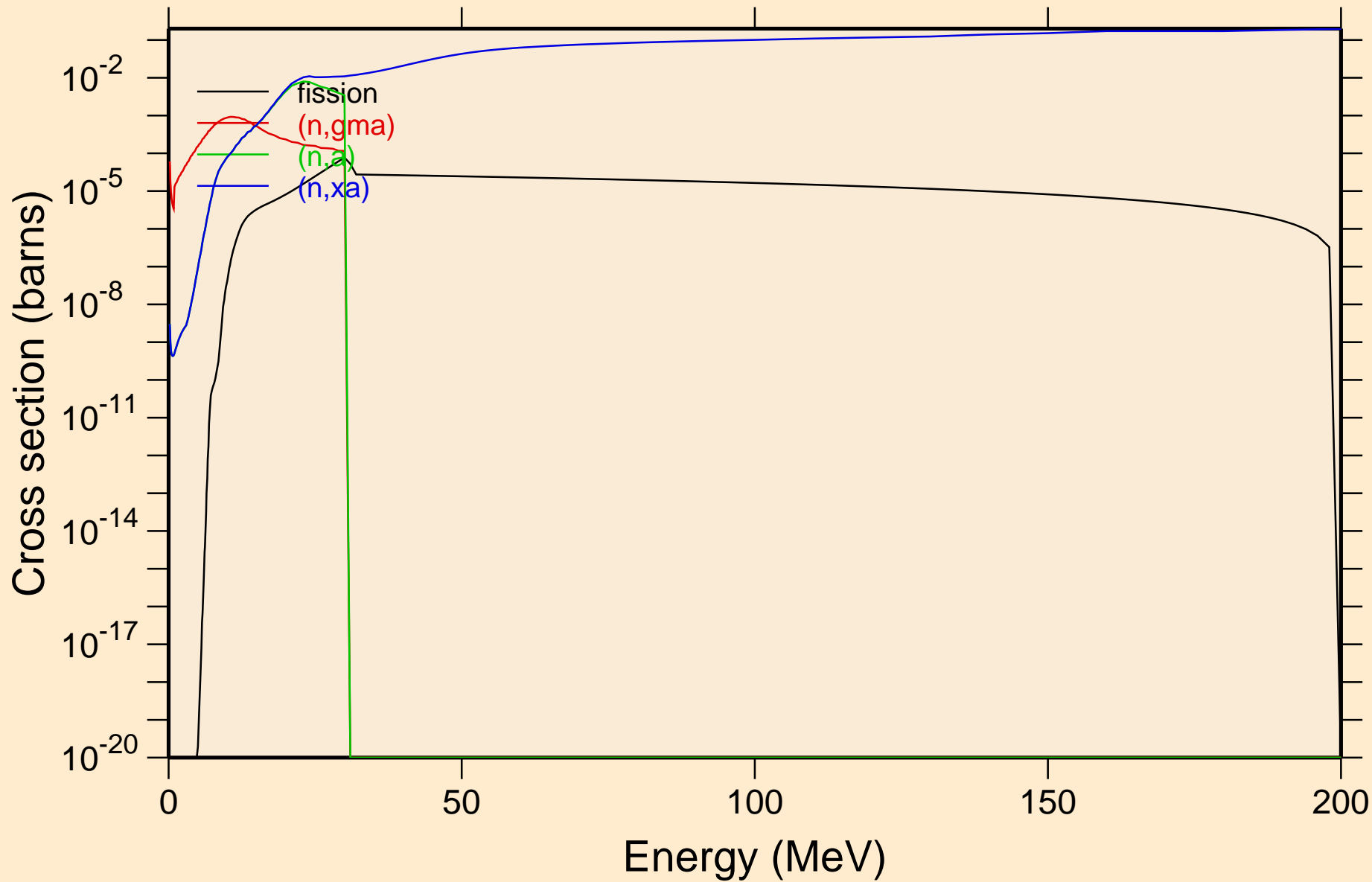
Heating



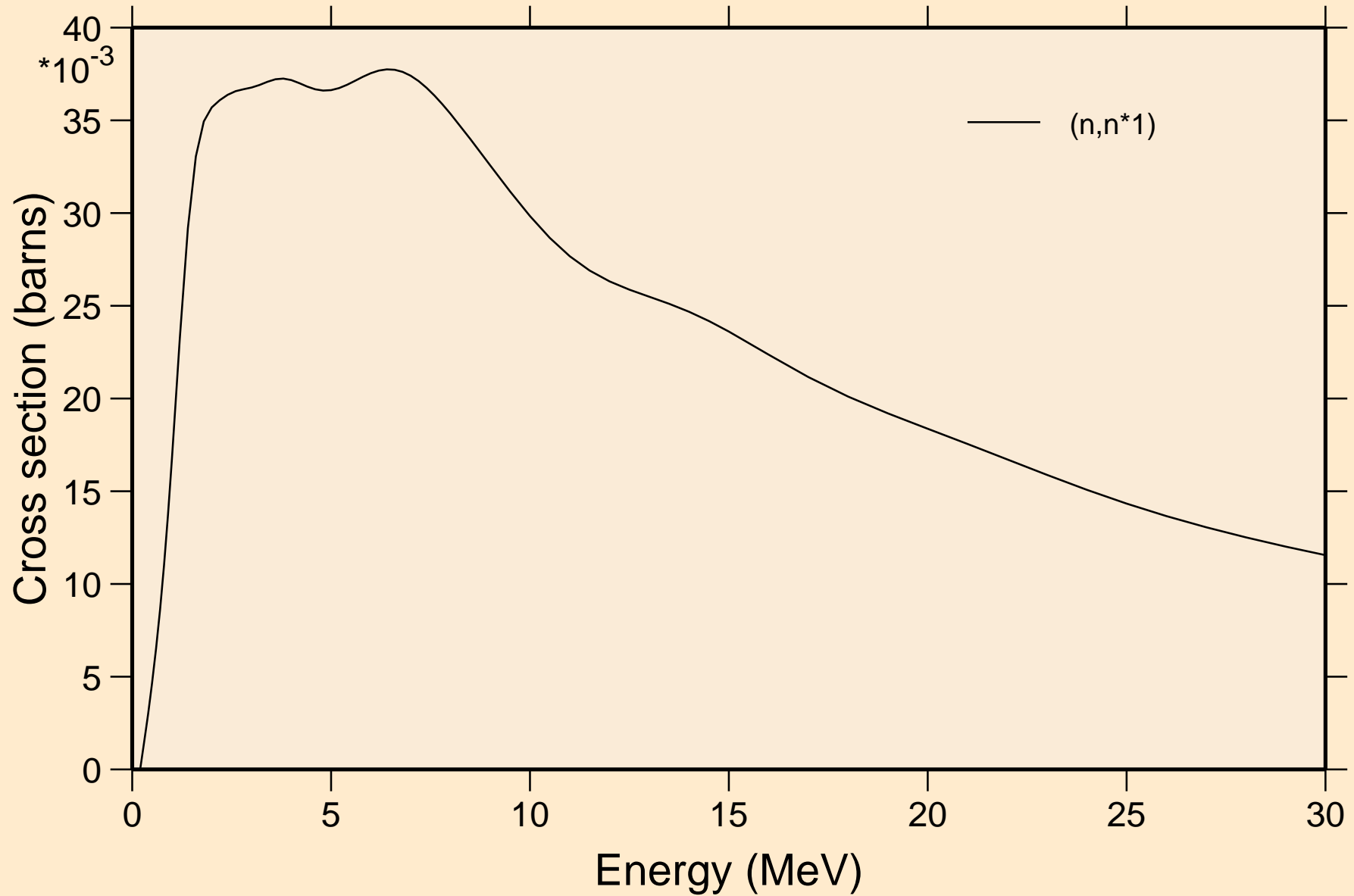
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



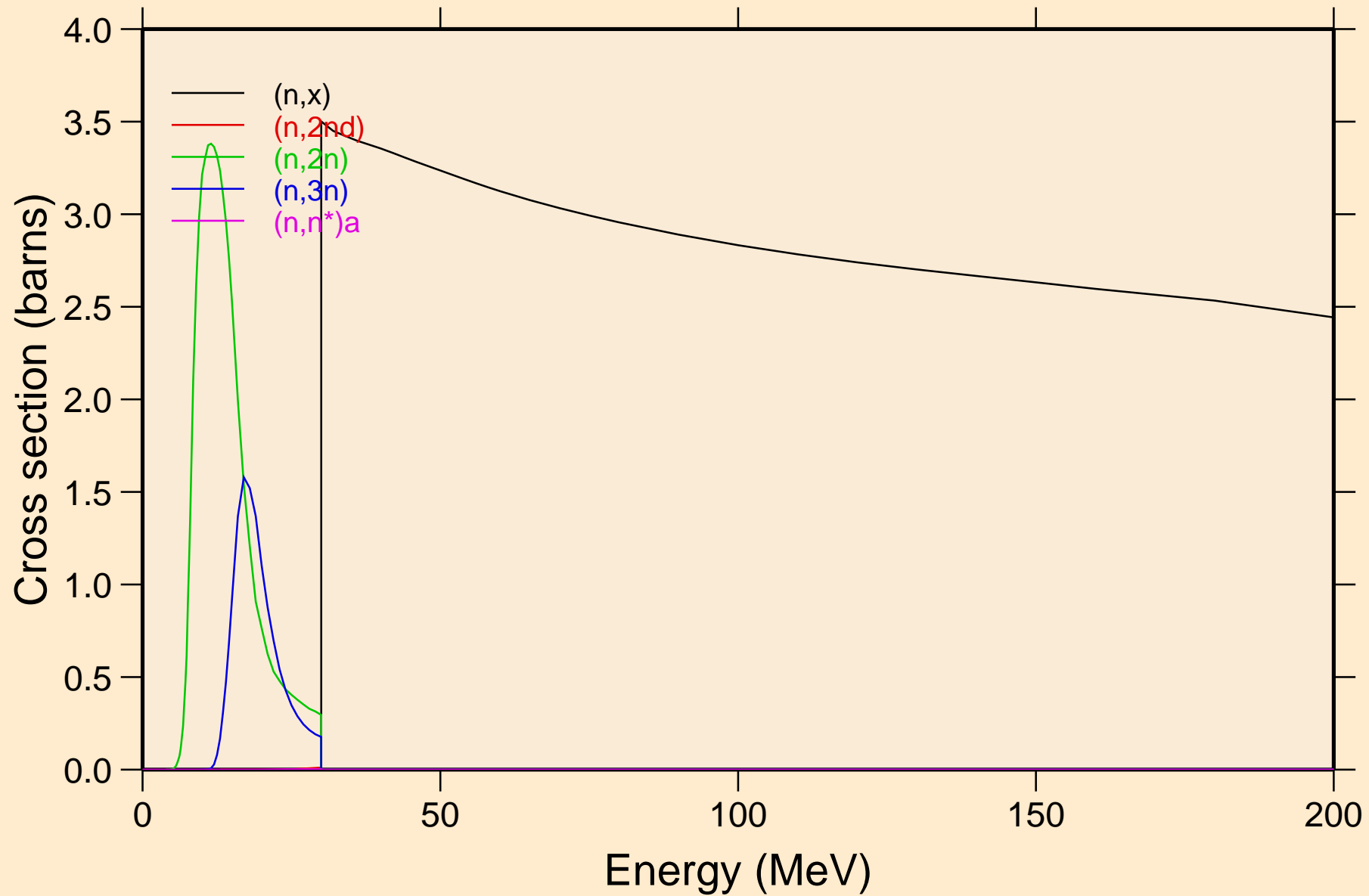
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



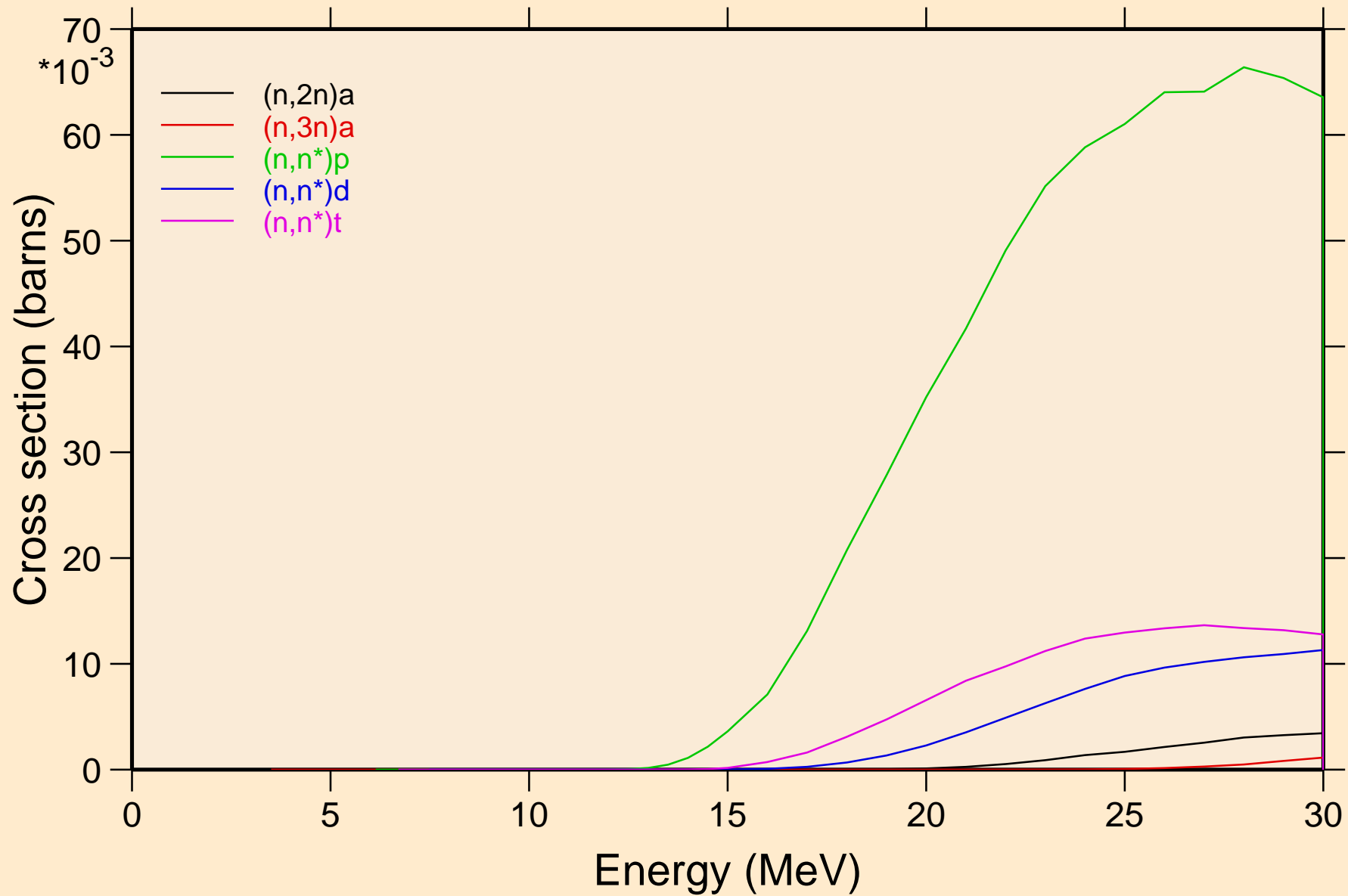
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



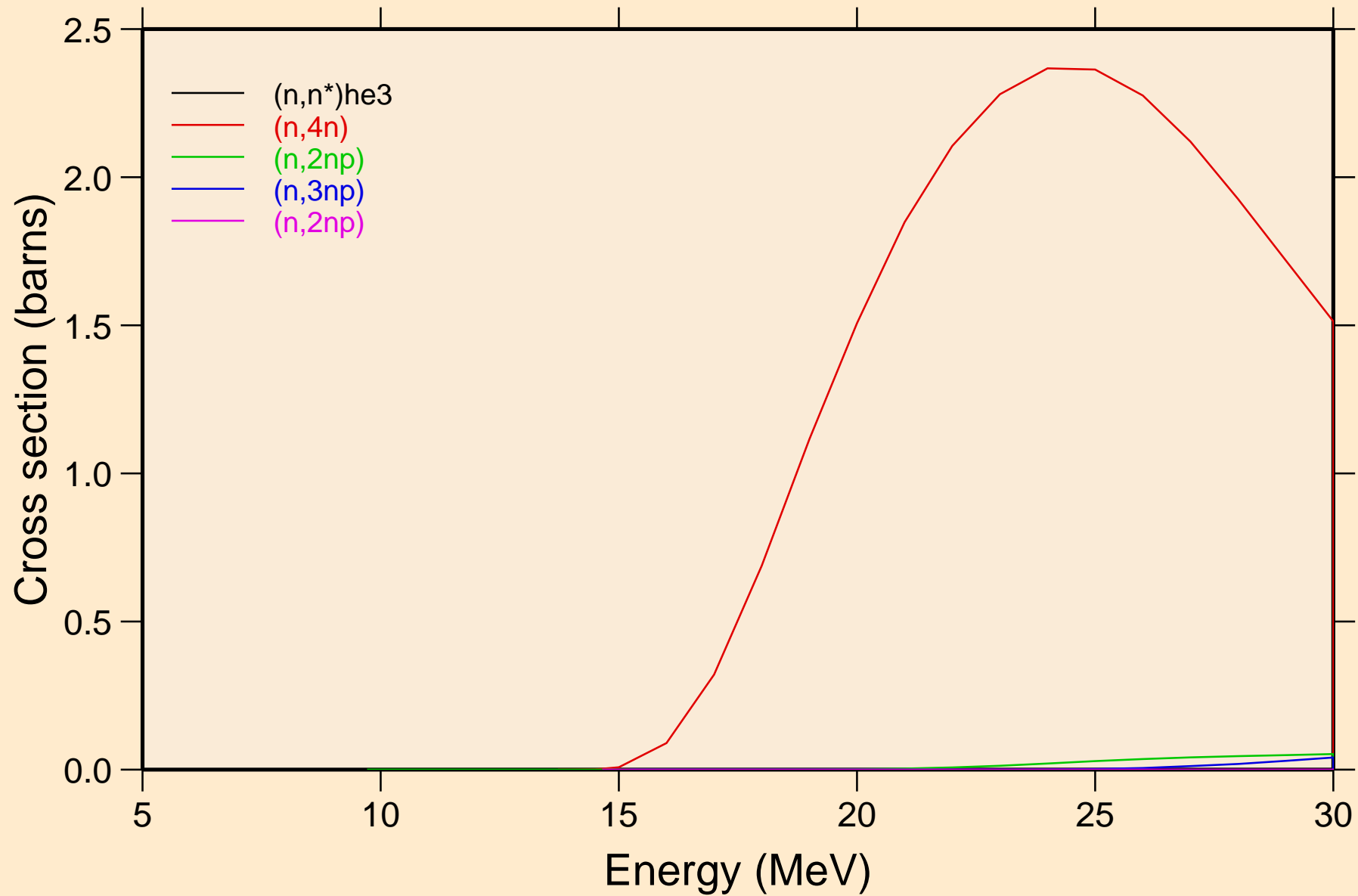
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



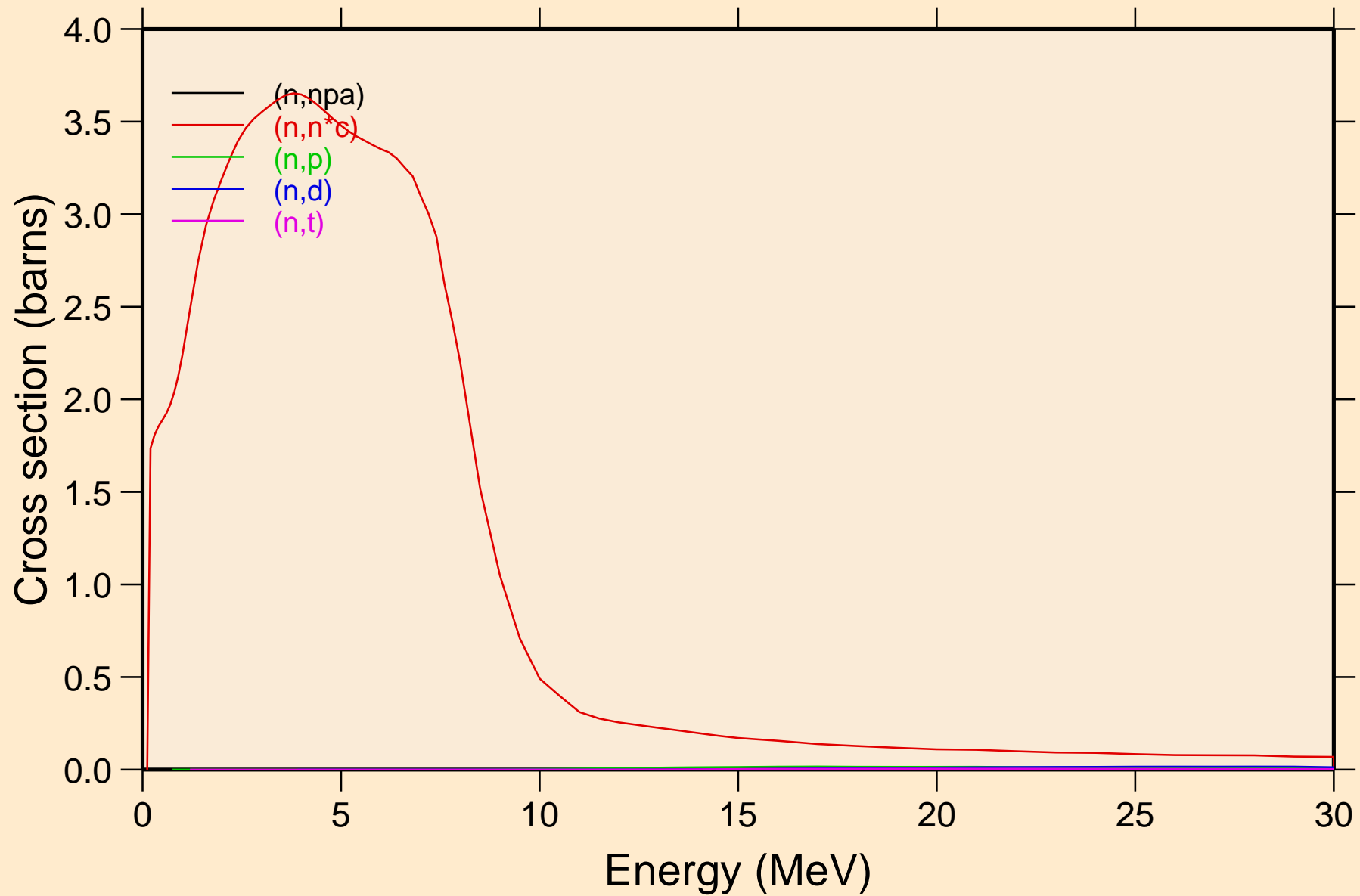
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



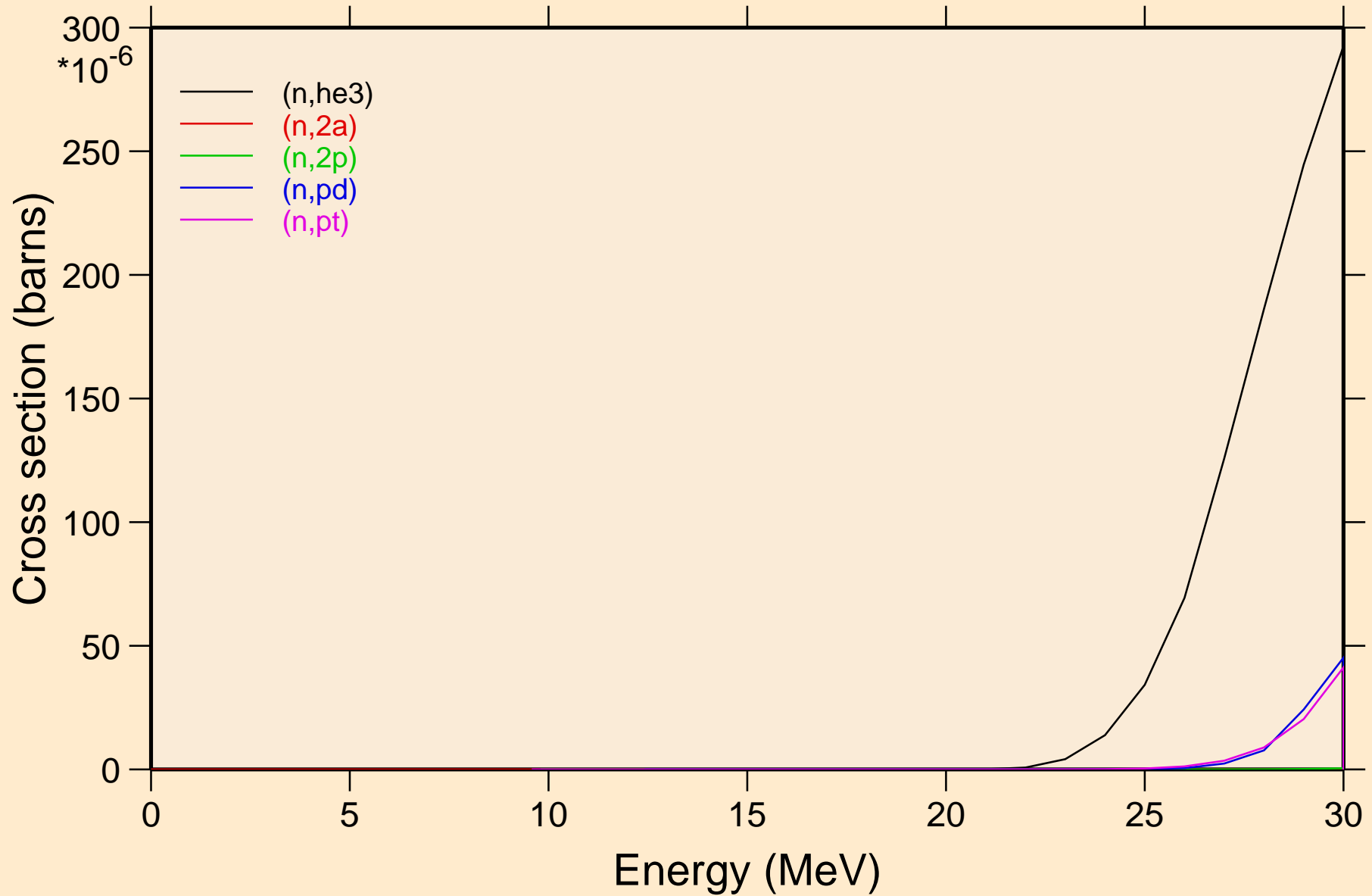
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



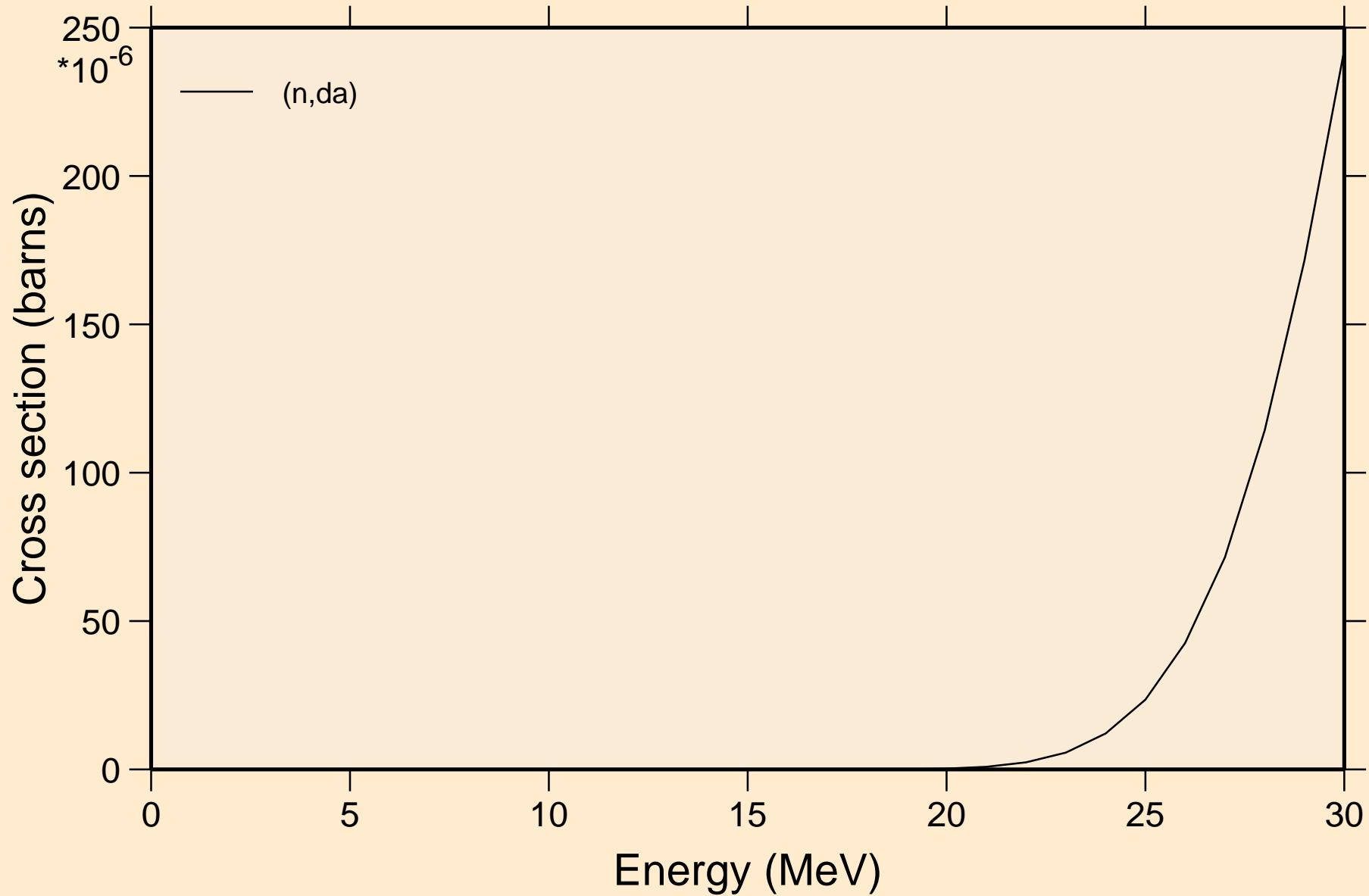
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



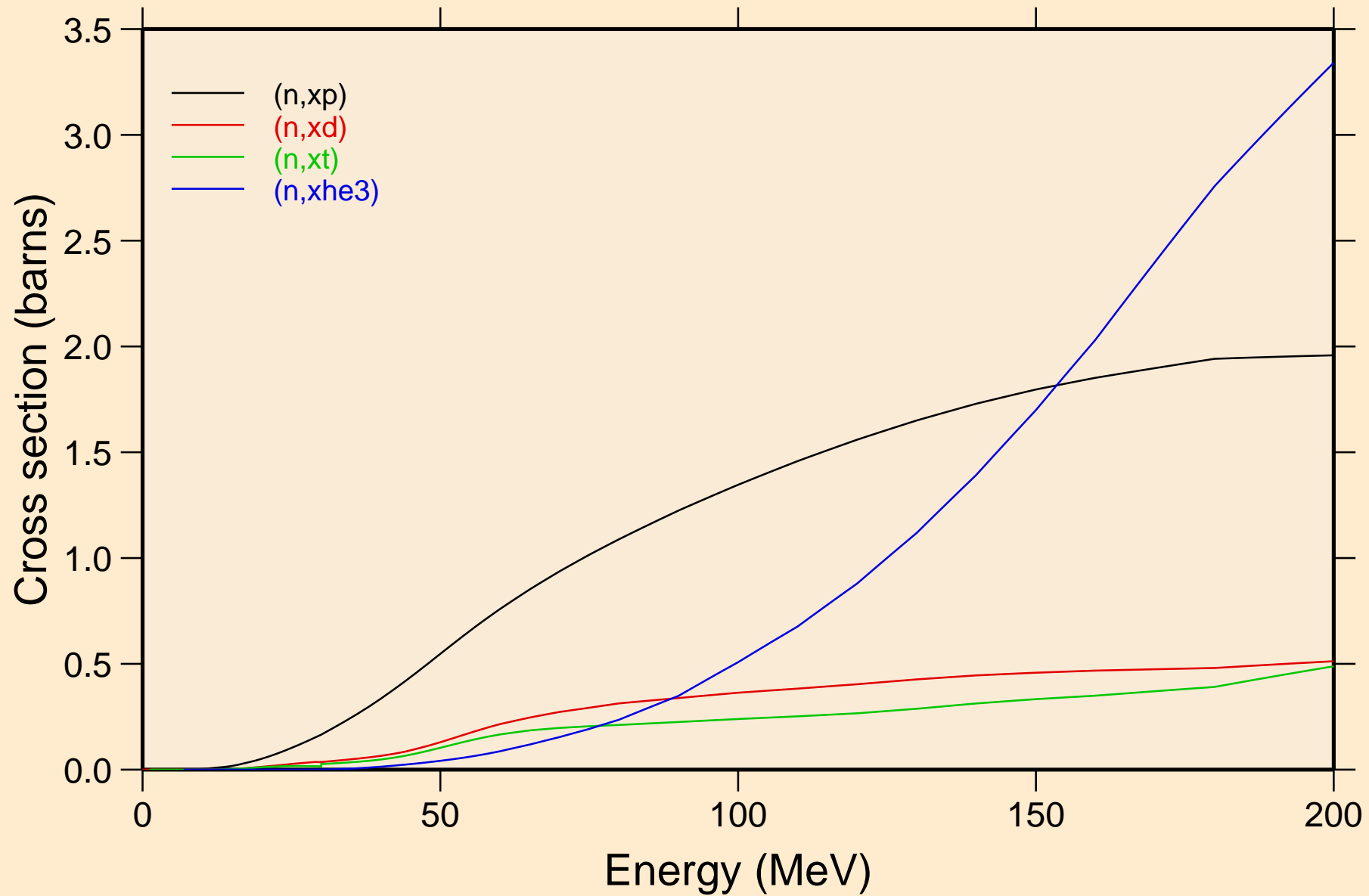
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



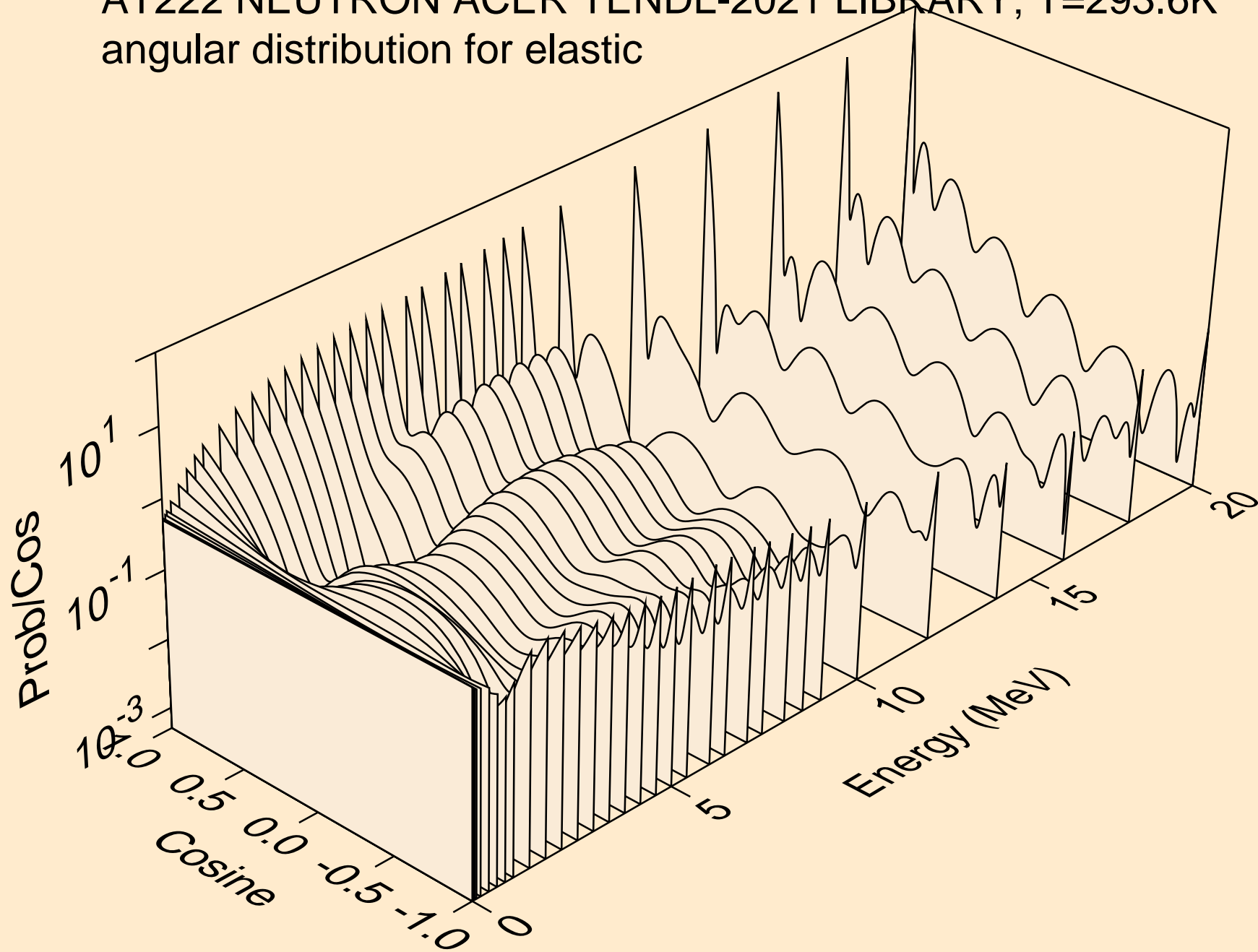
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



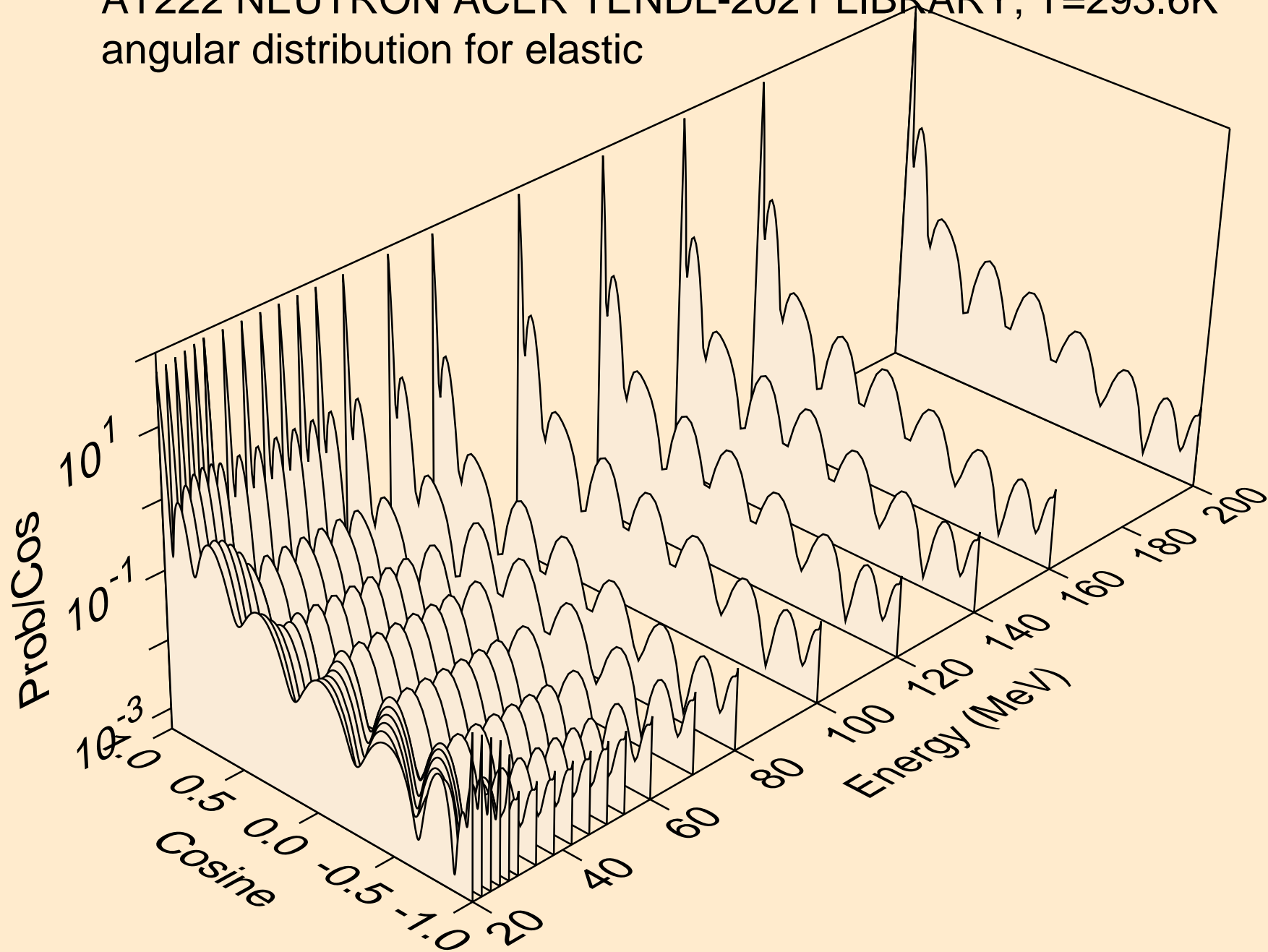
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



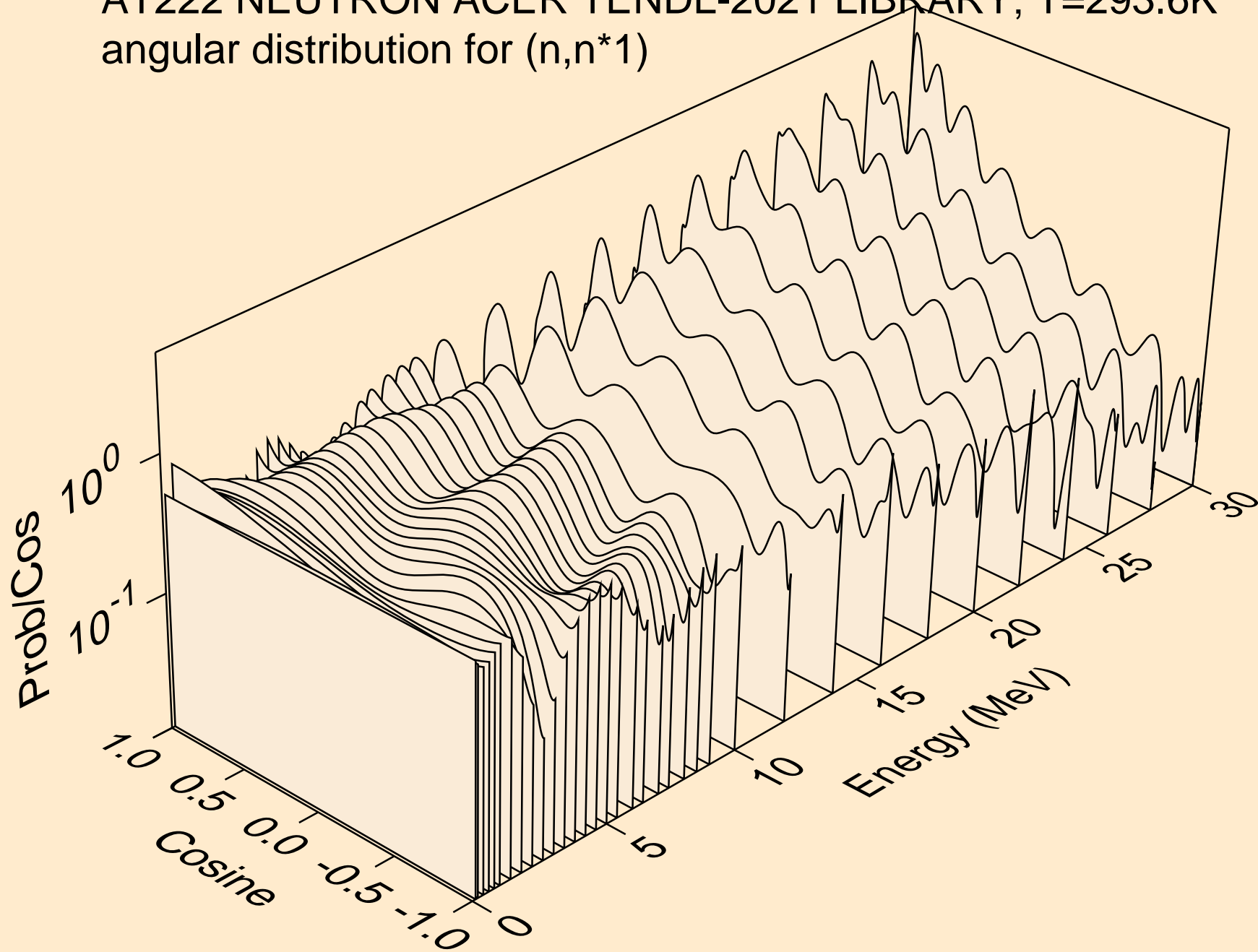
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



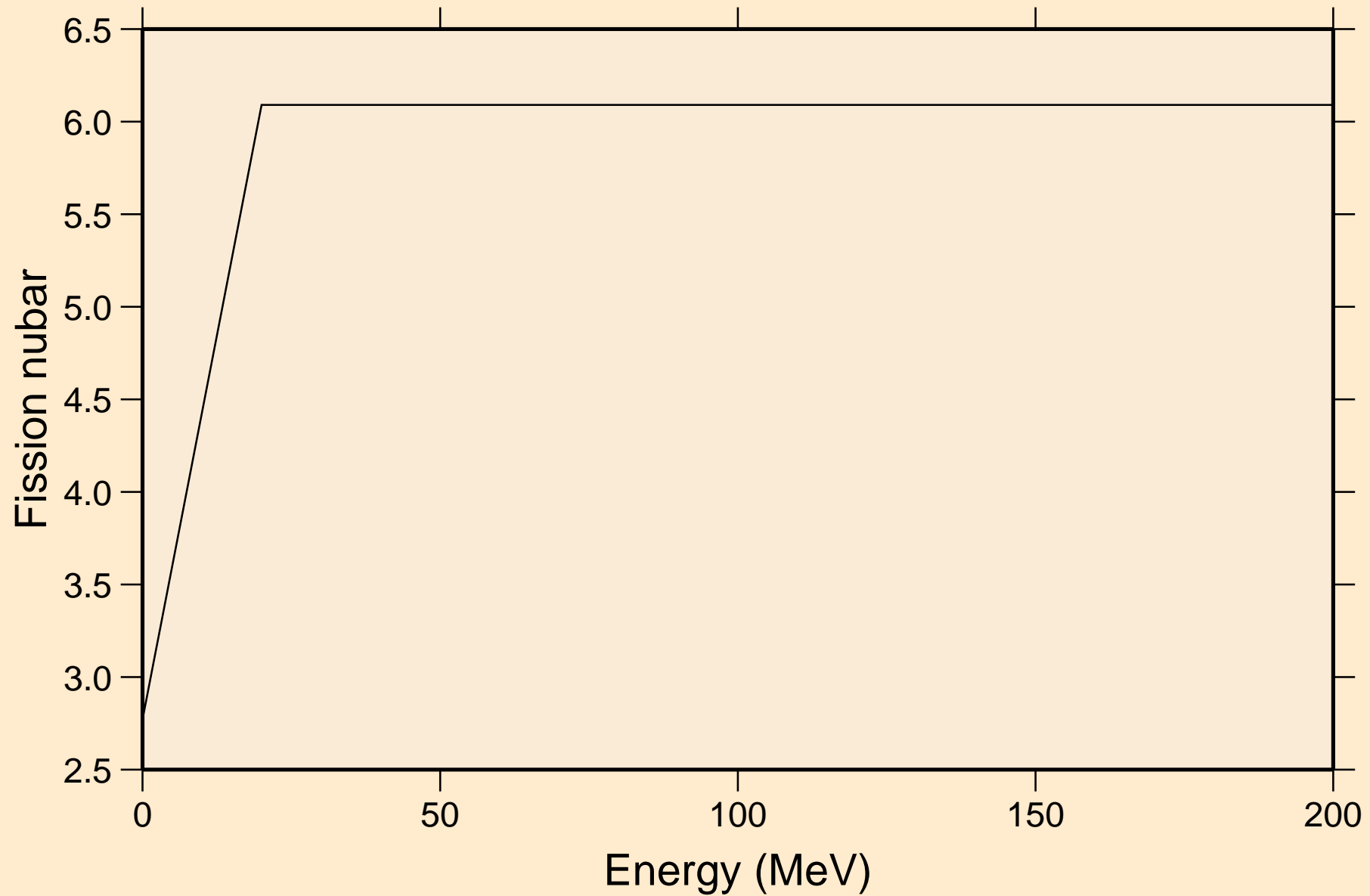
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



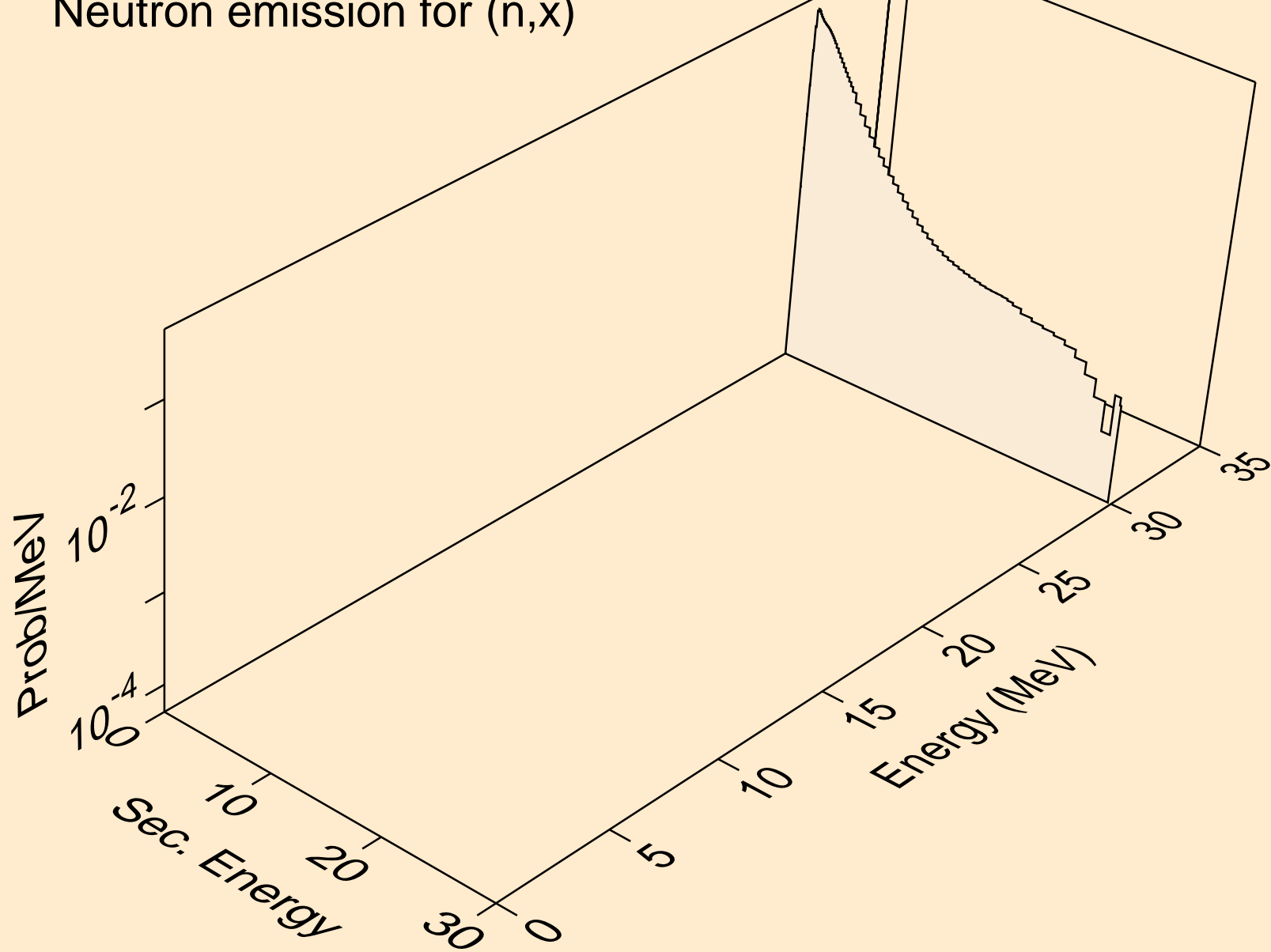
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



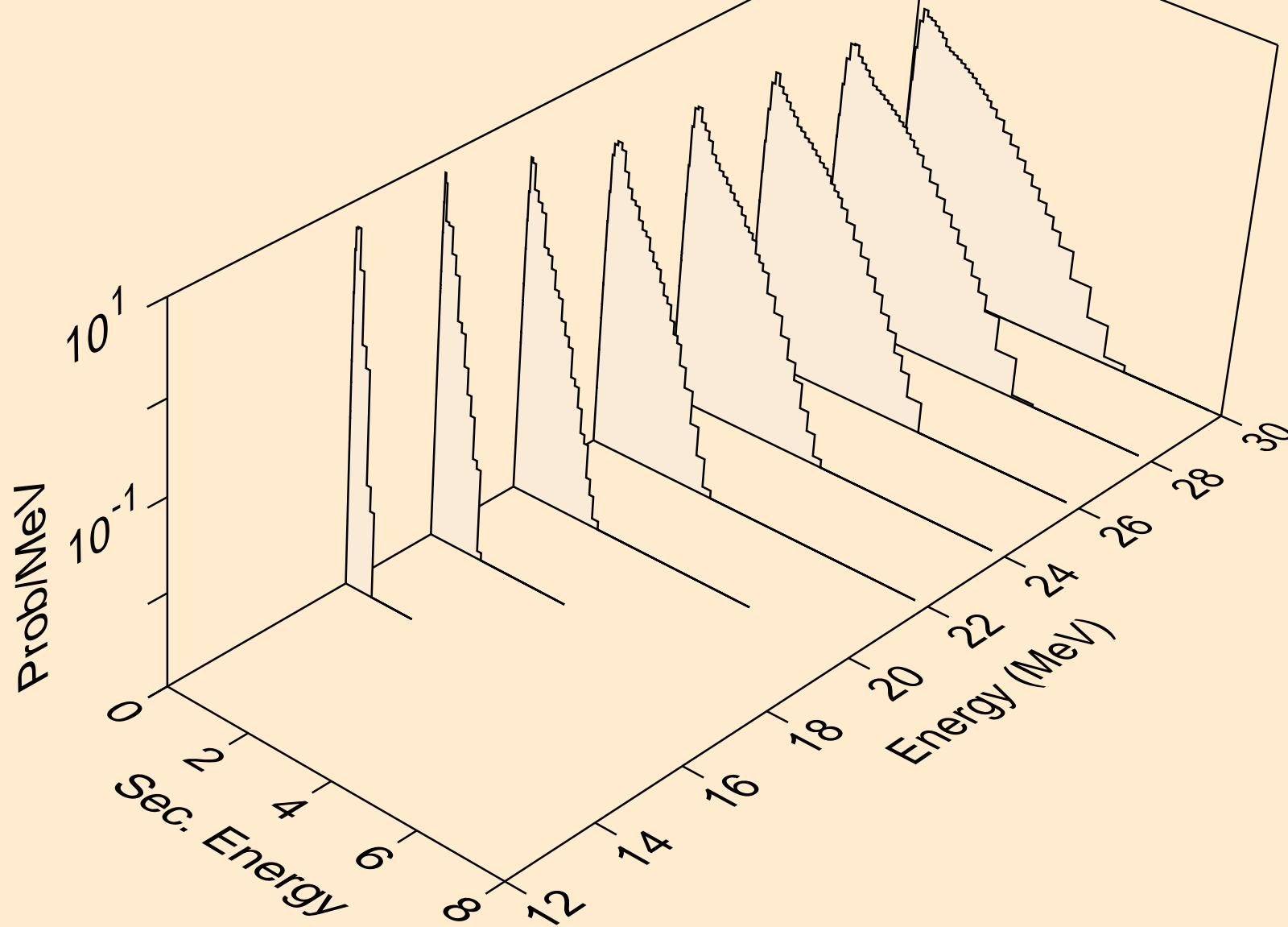
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Total fission nubar



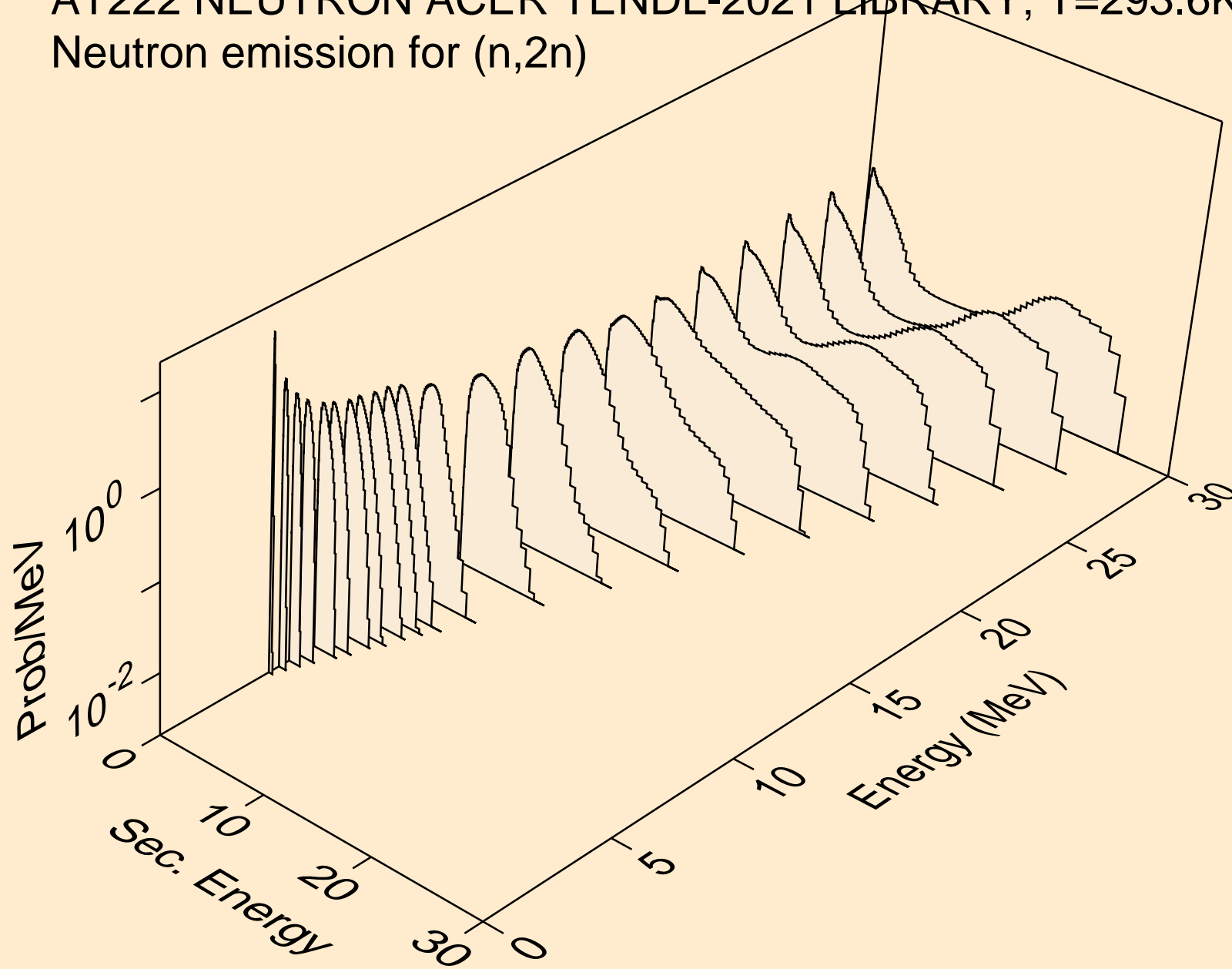
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



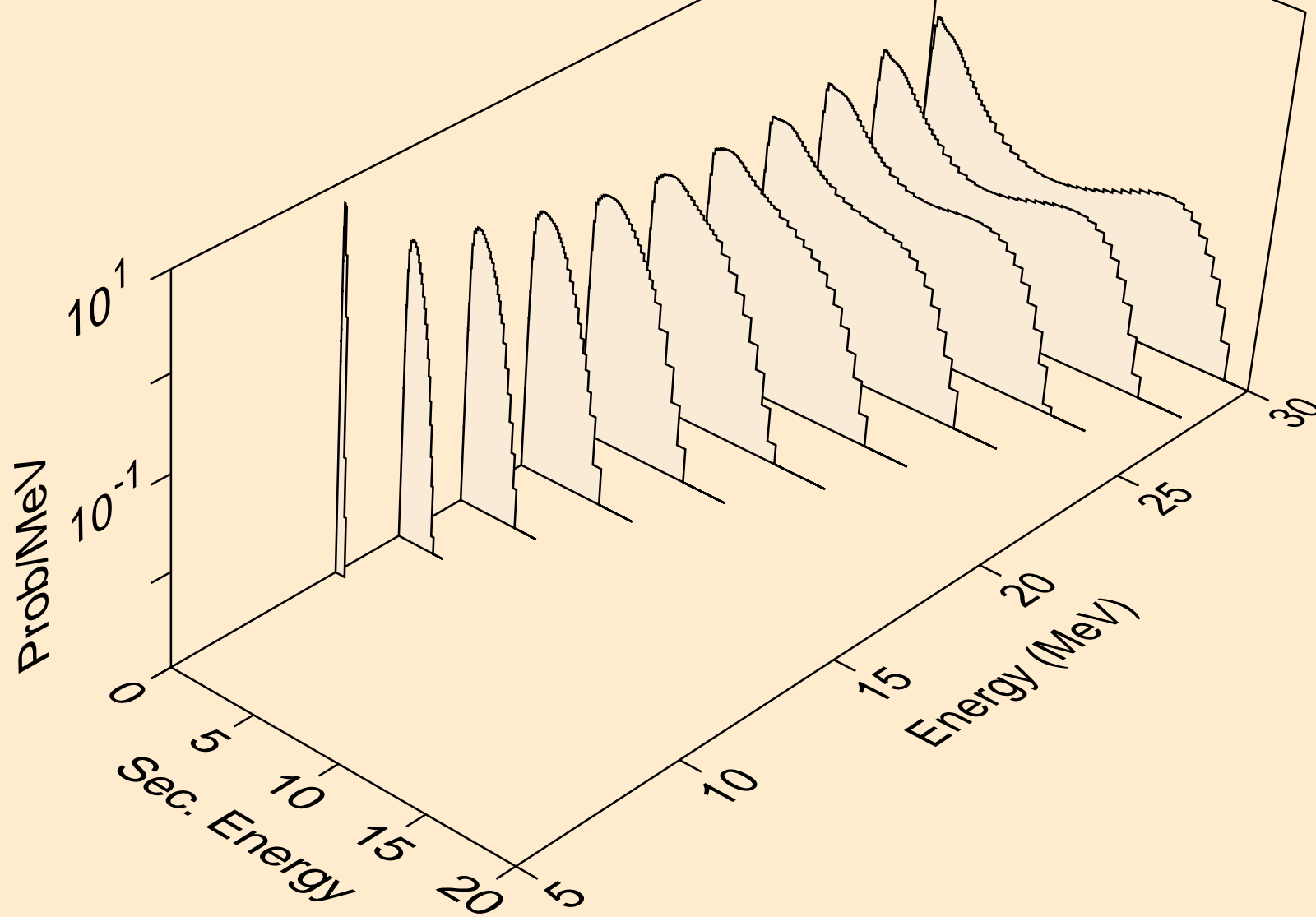
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



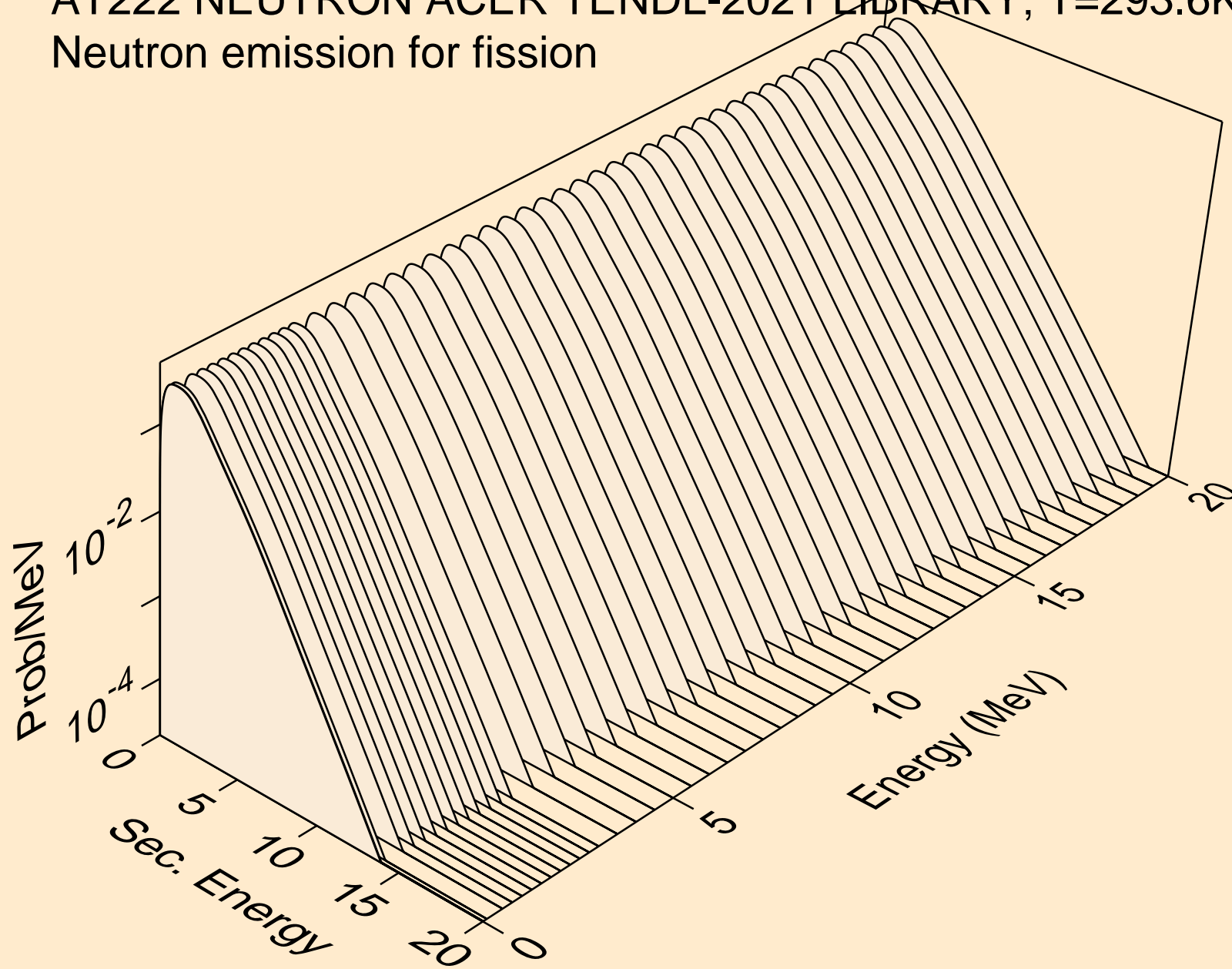
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



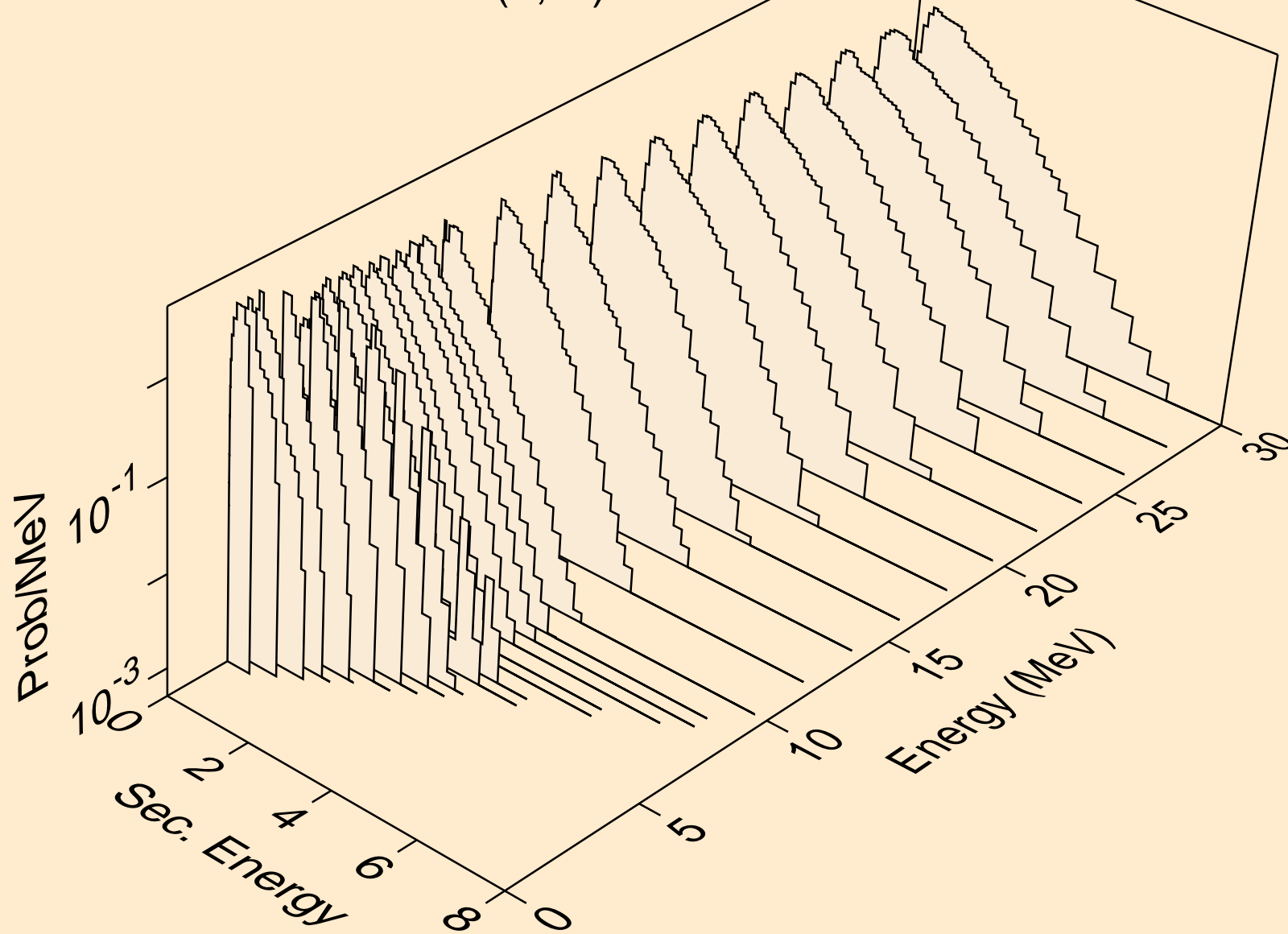
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



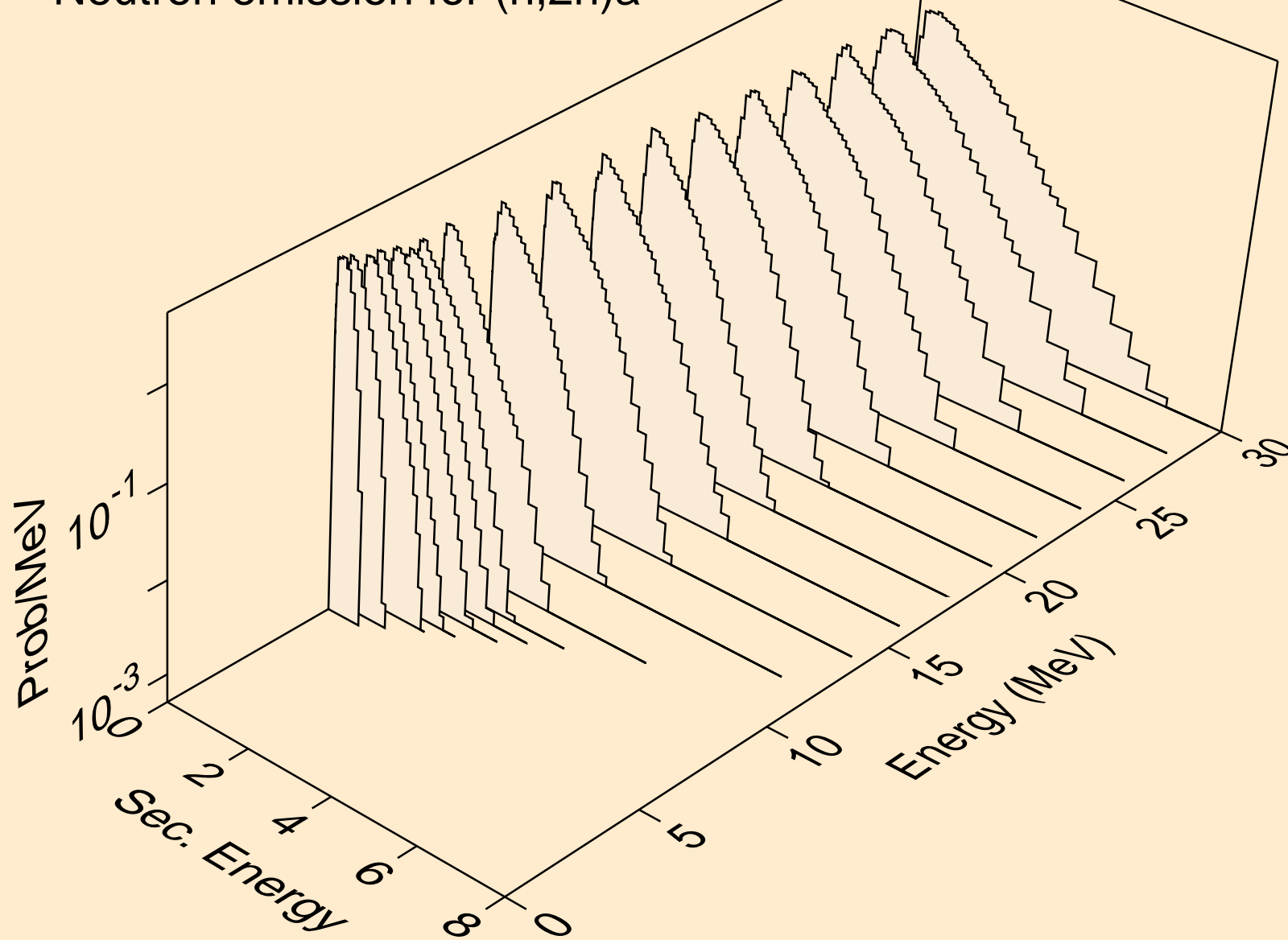
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for fission



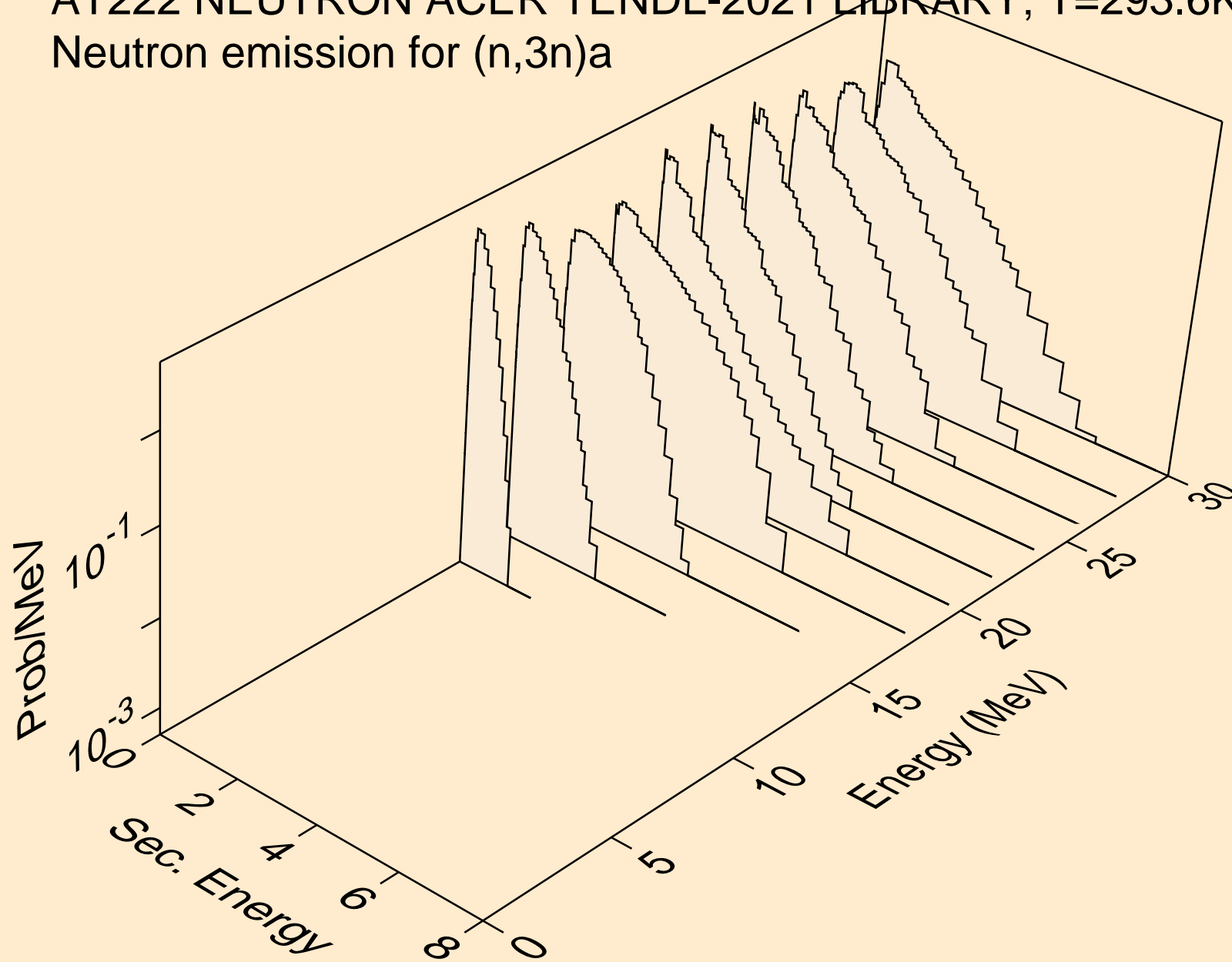
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



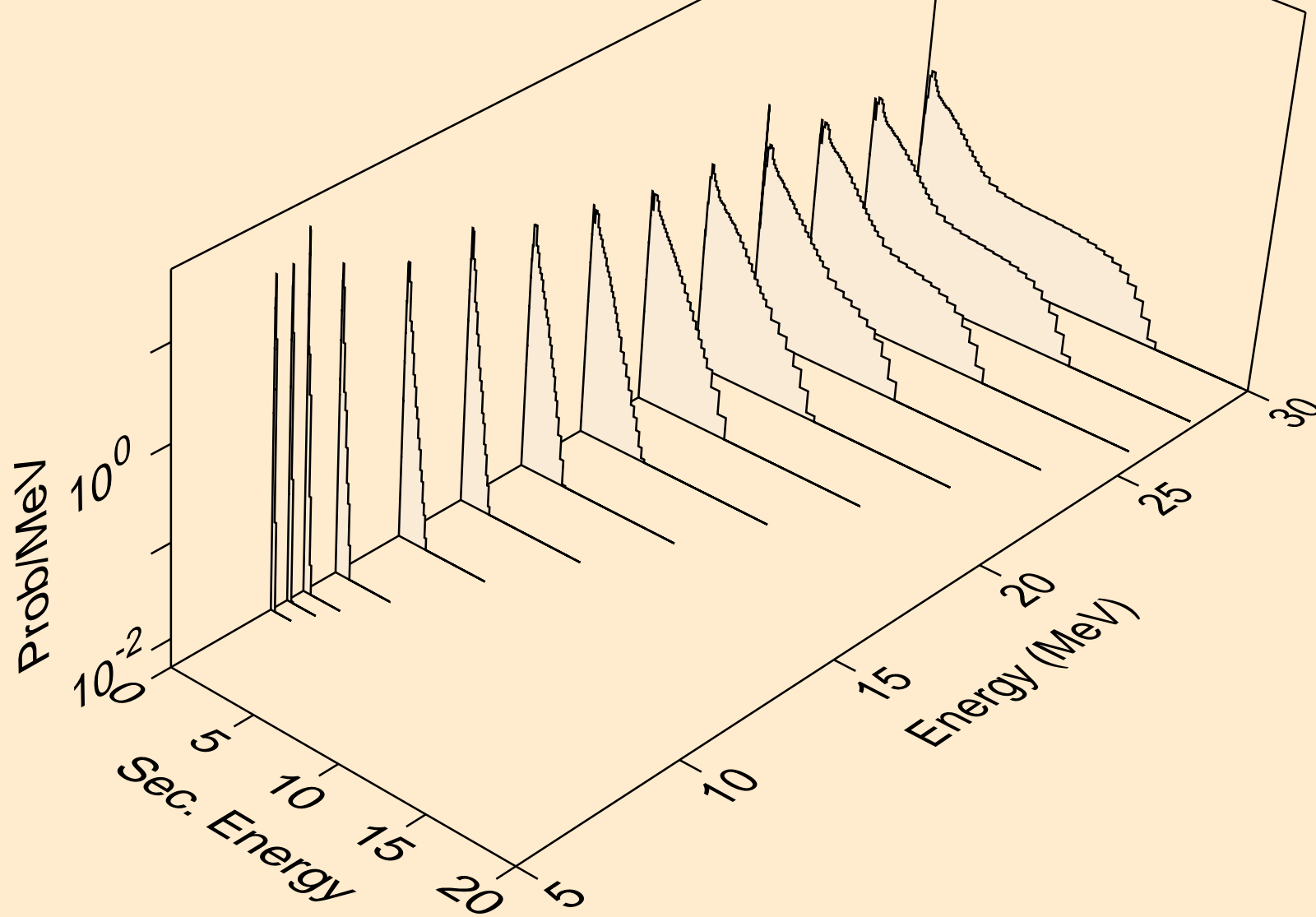
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



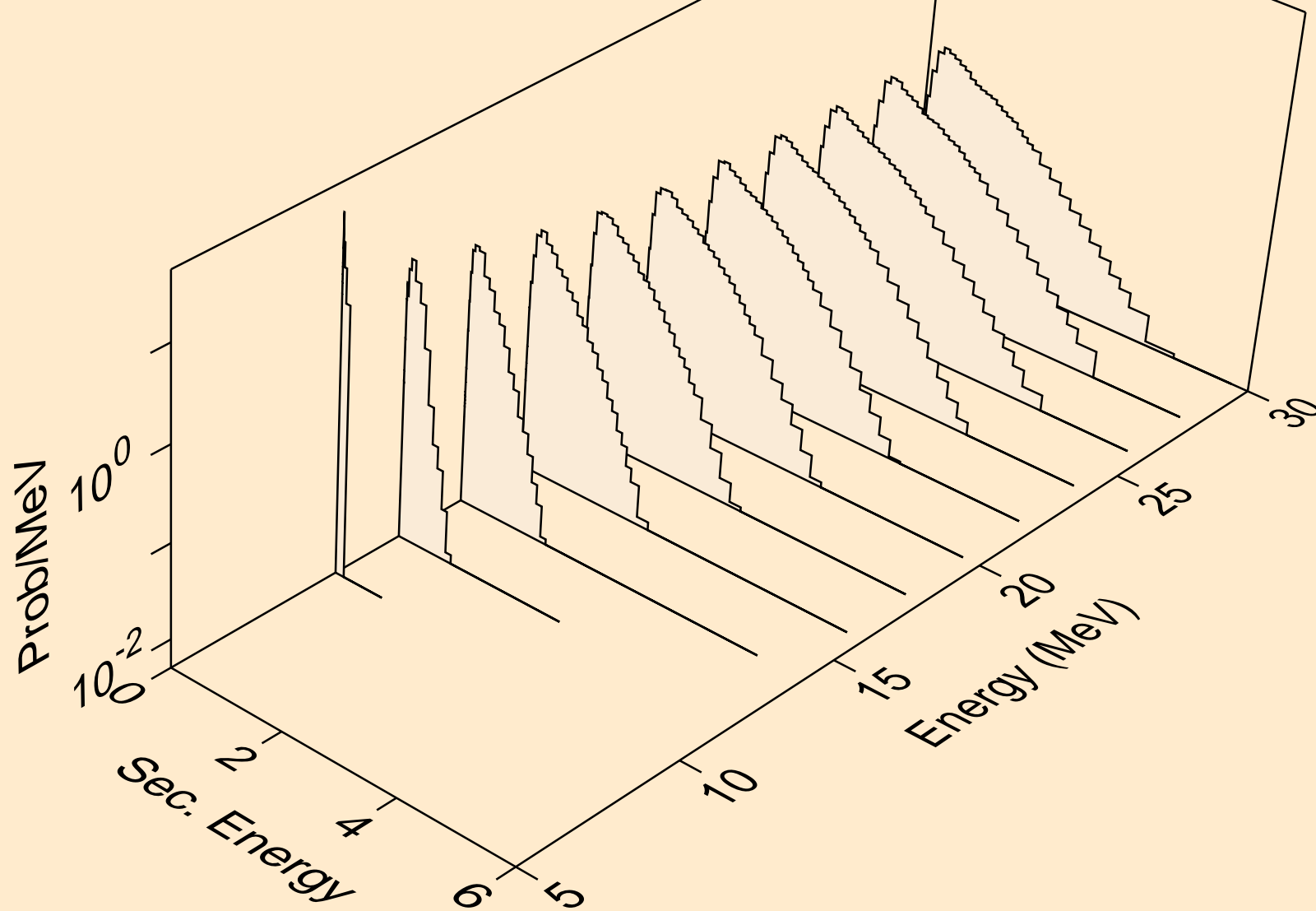
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



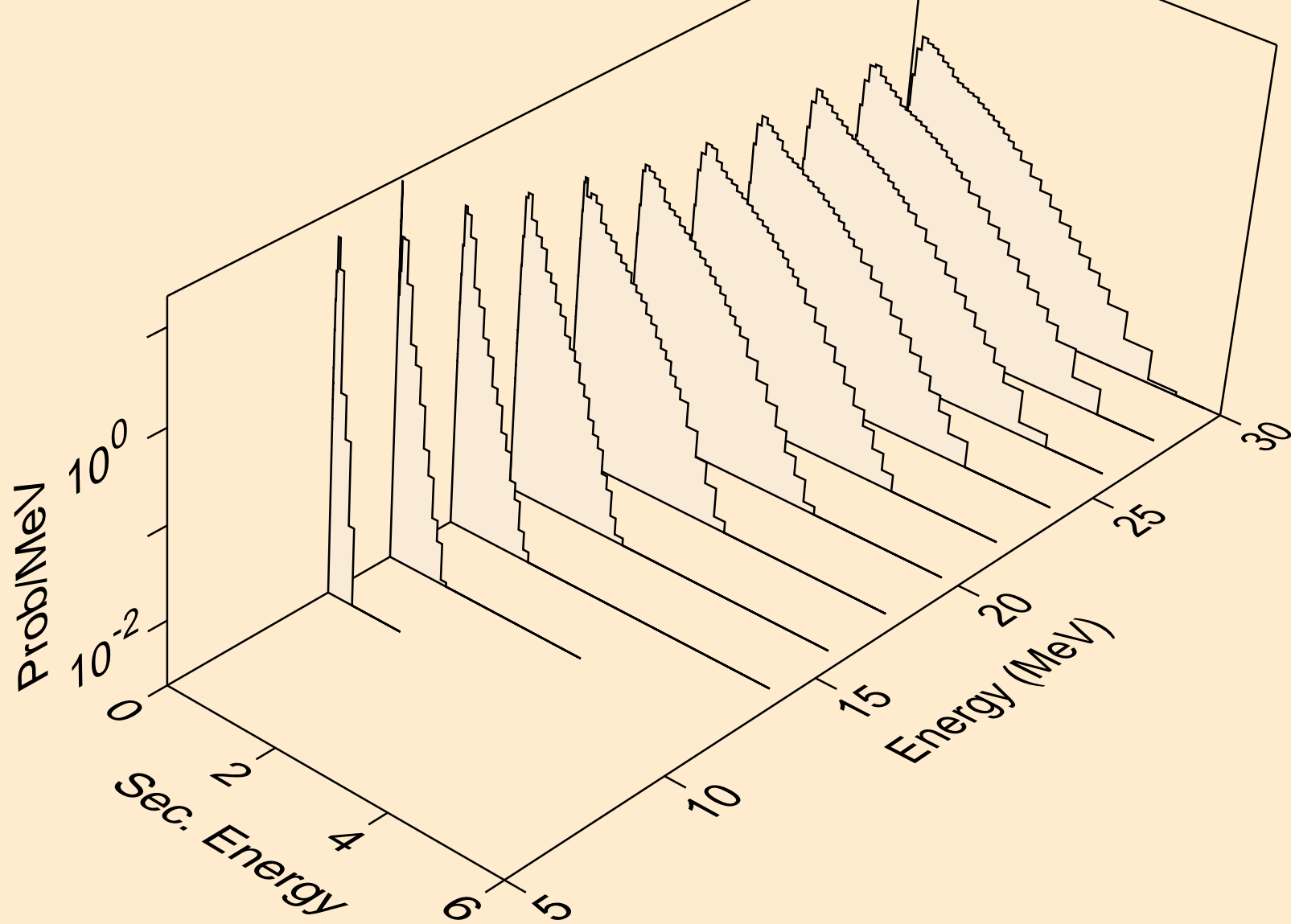
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



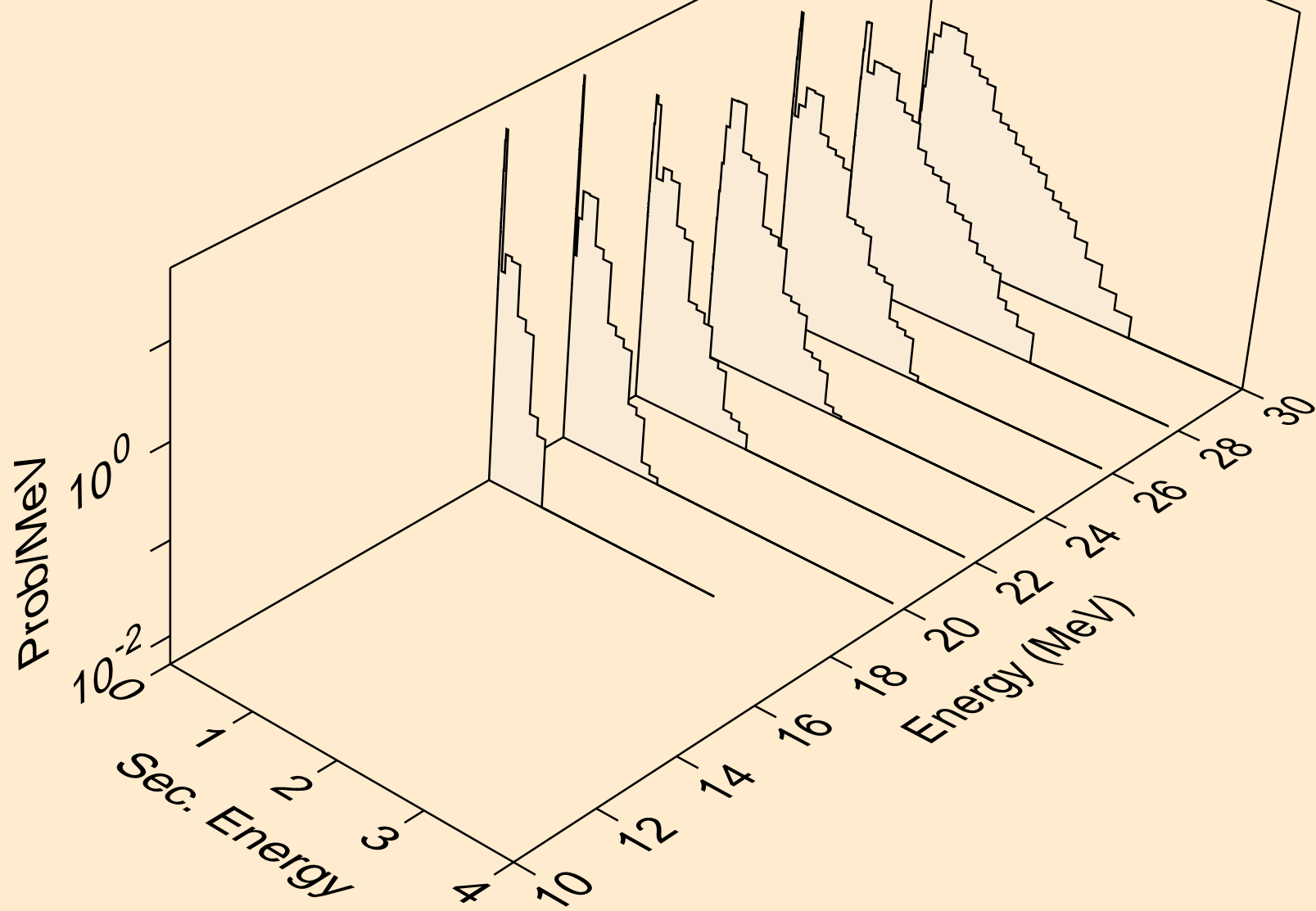
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



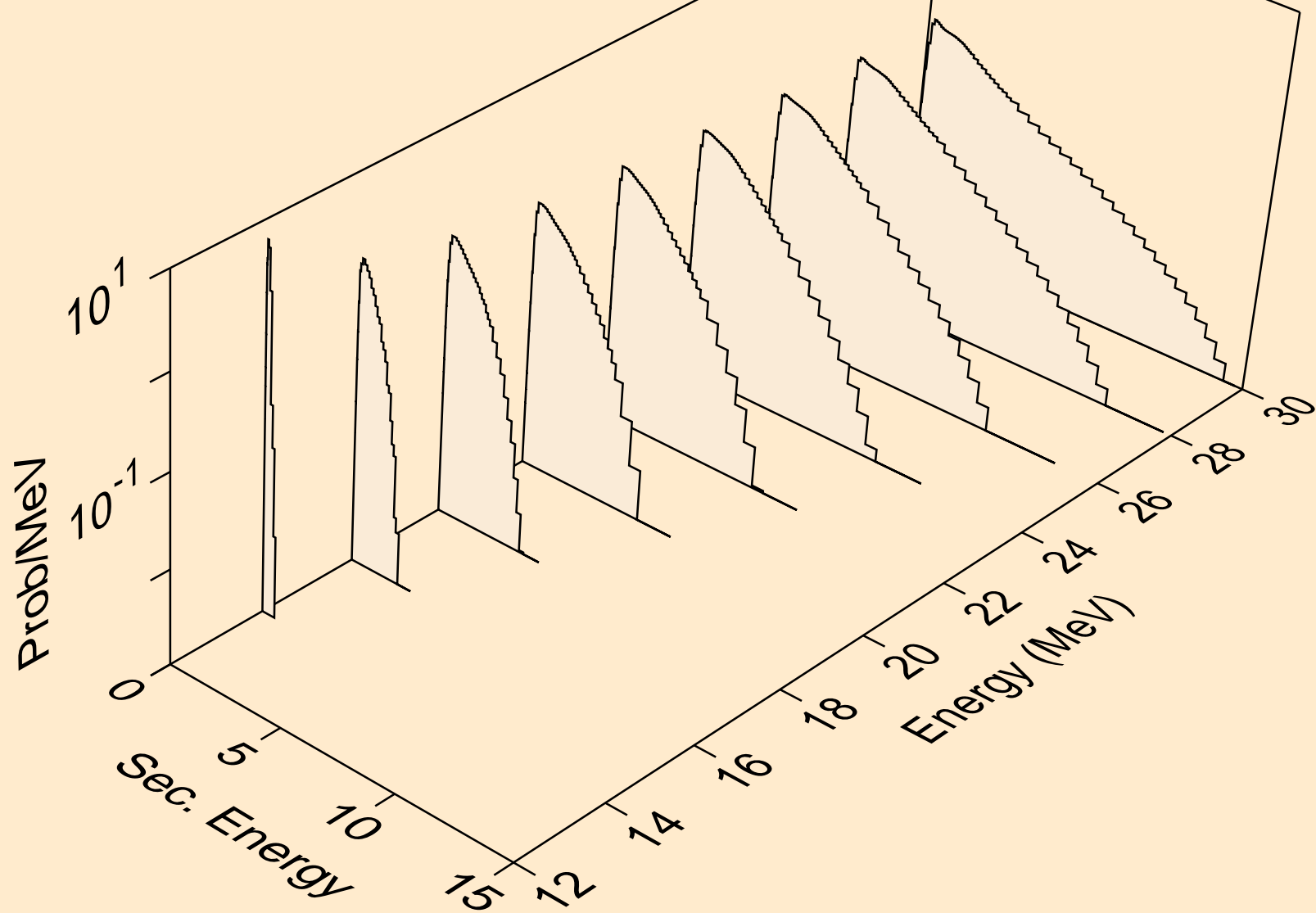
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



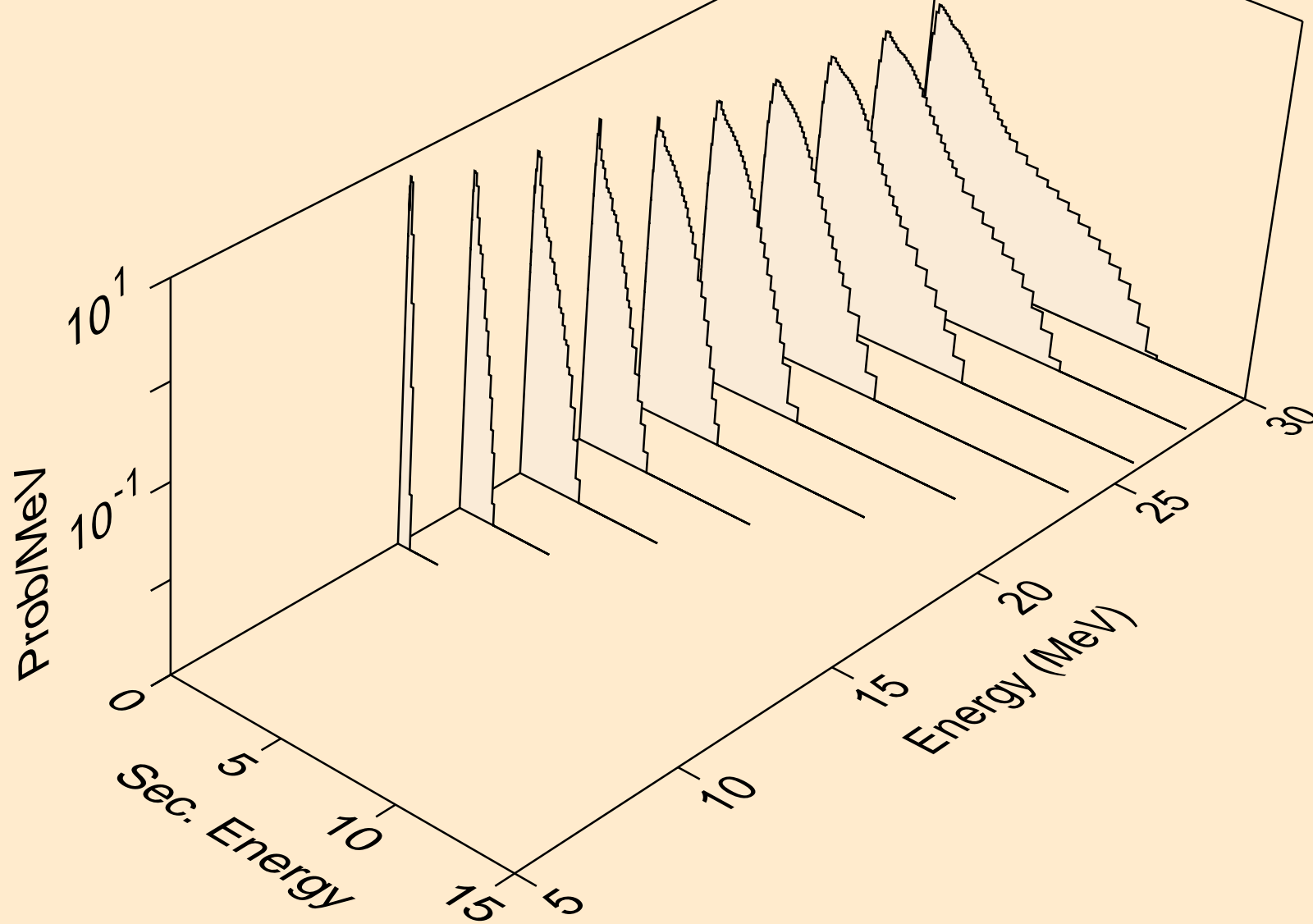
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



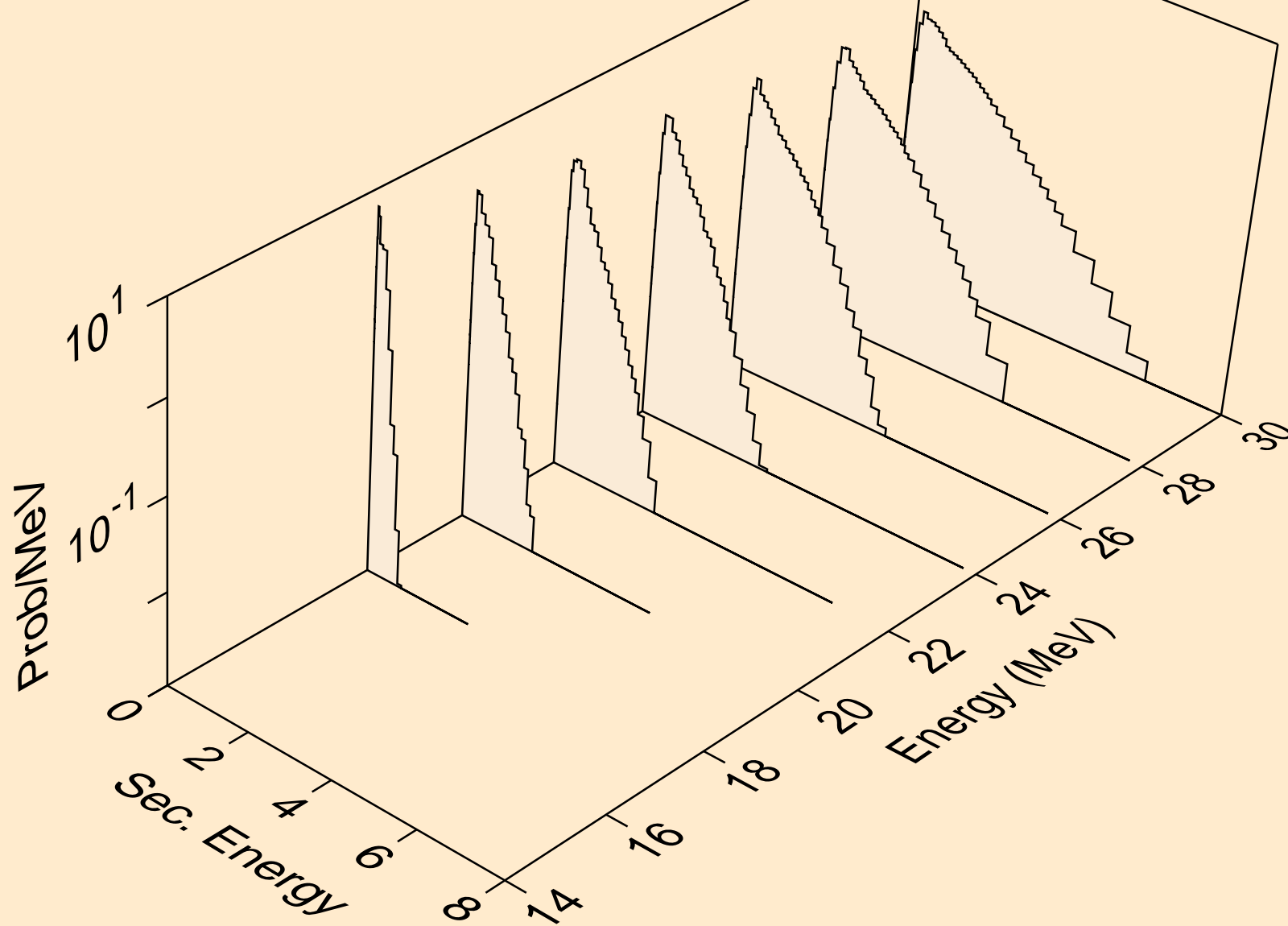
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



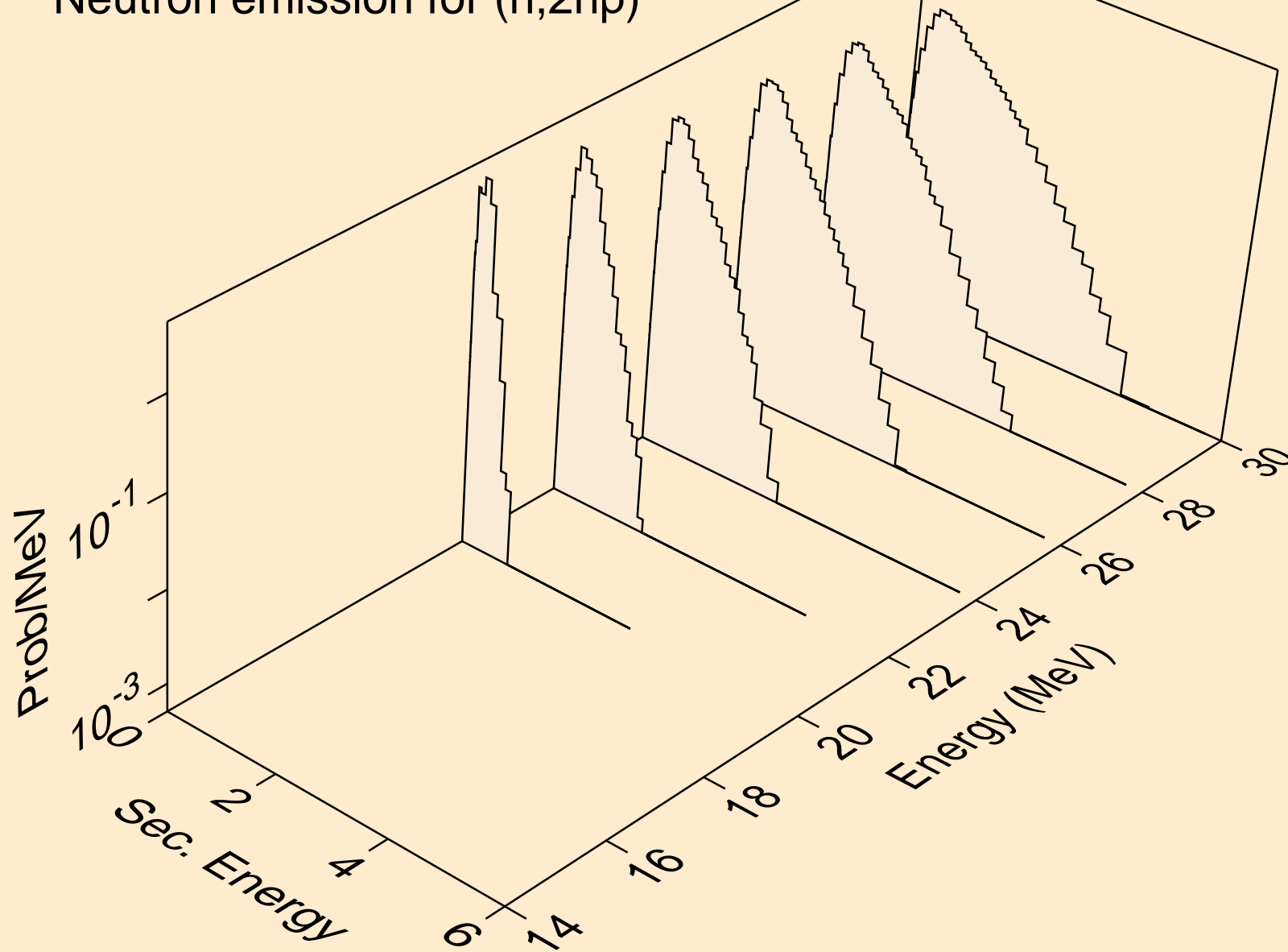
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



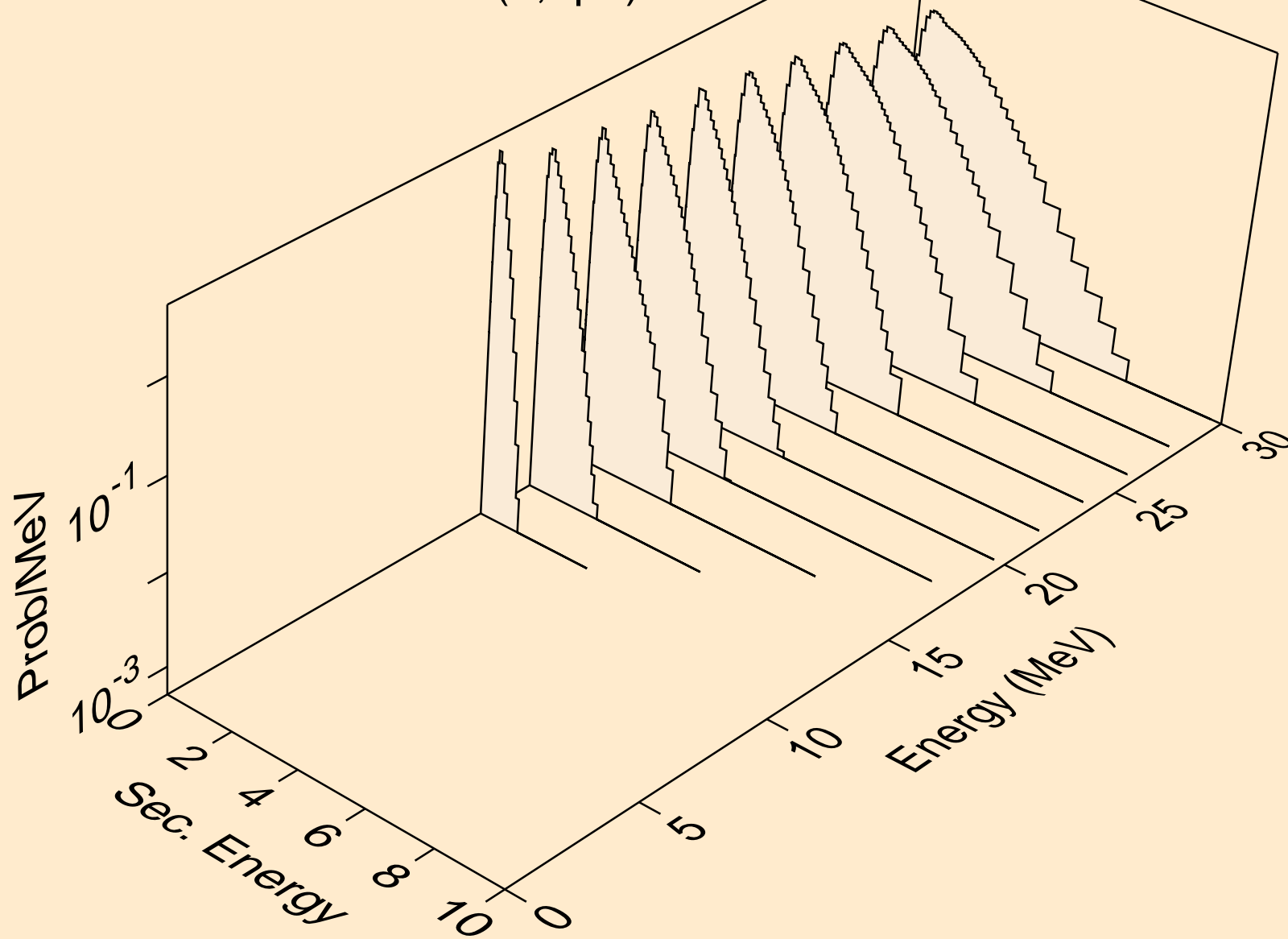
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



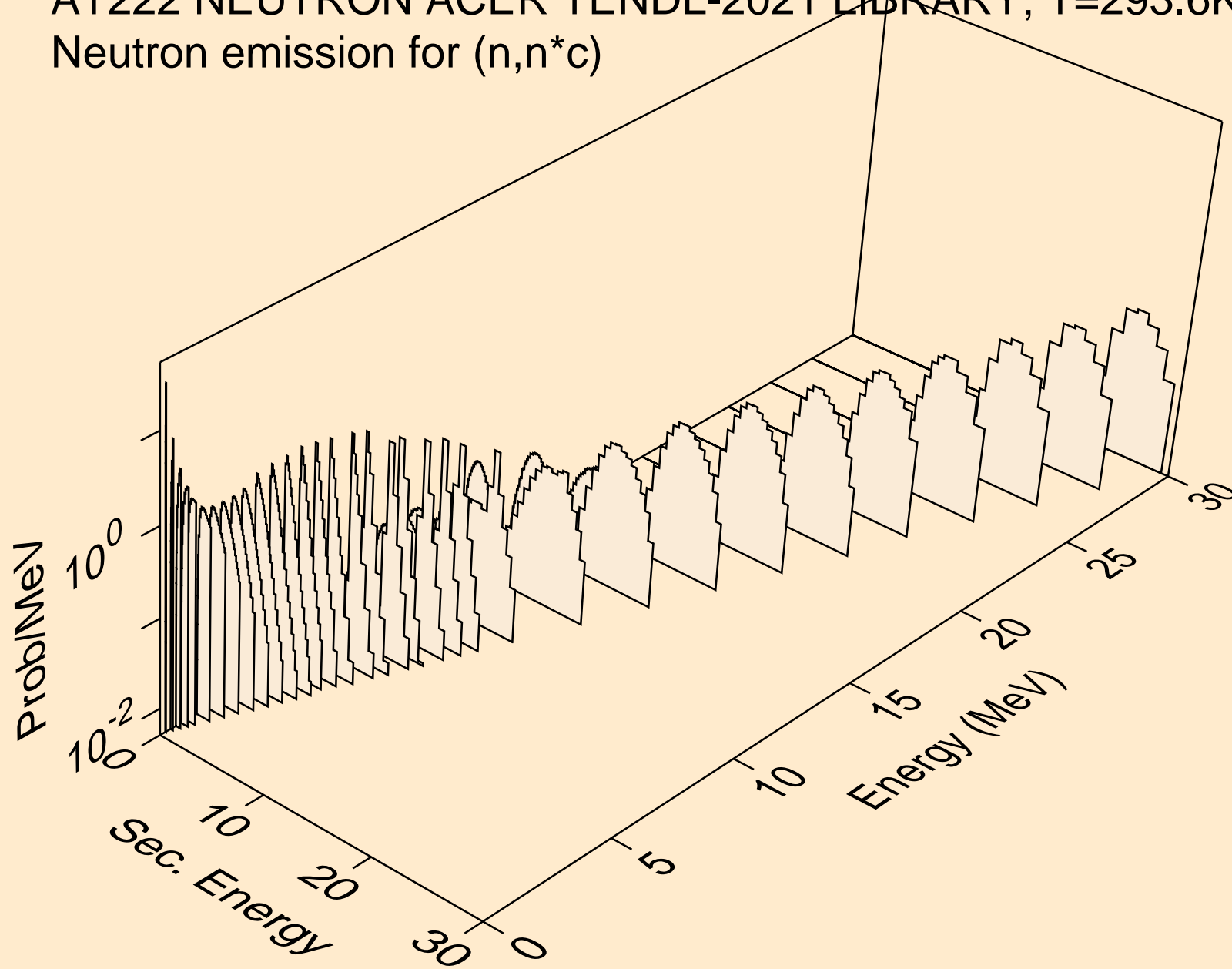
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)

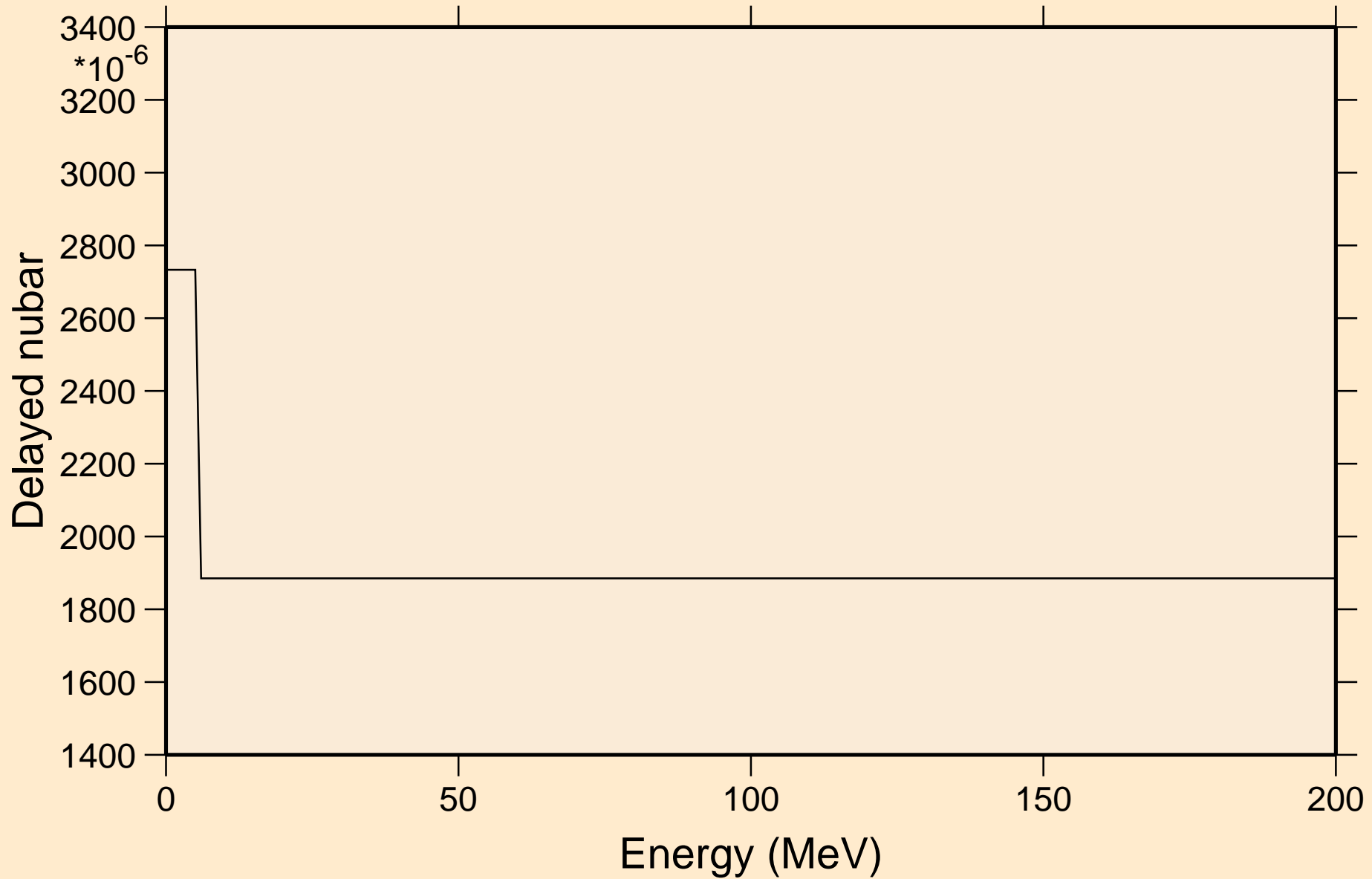


AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



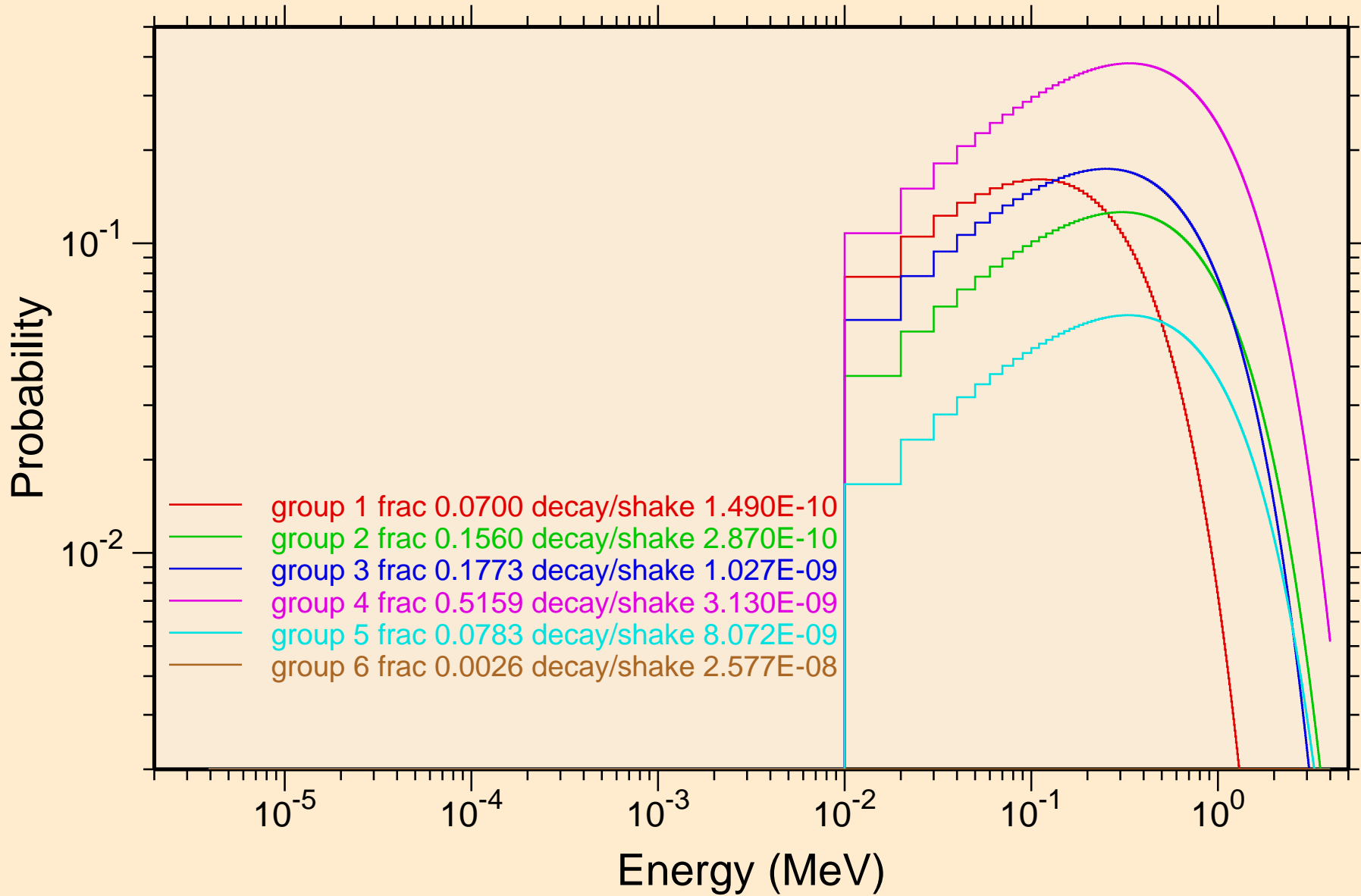
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Delayed nubar

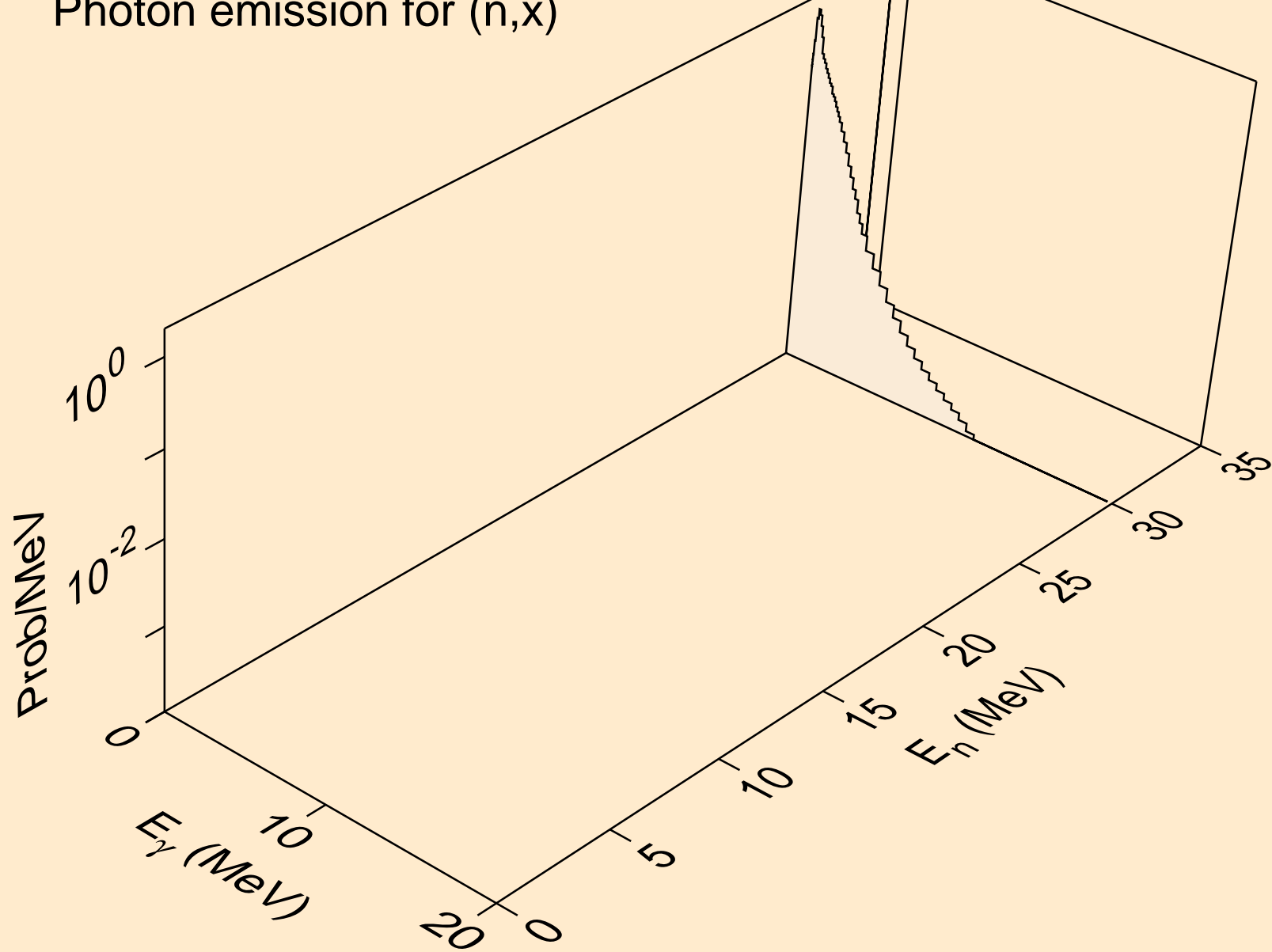


AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

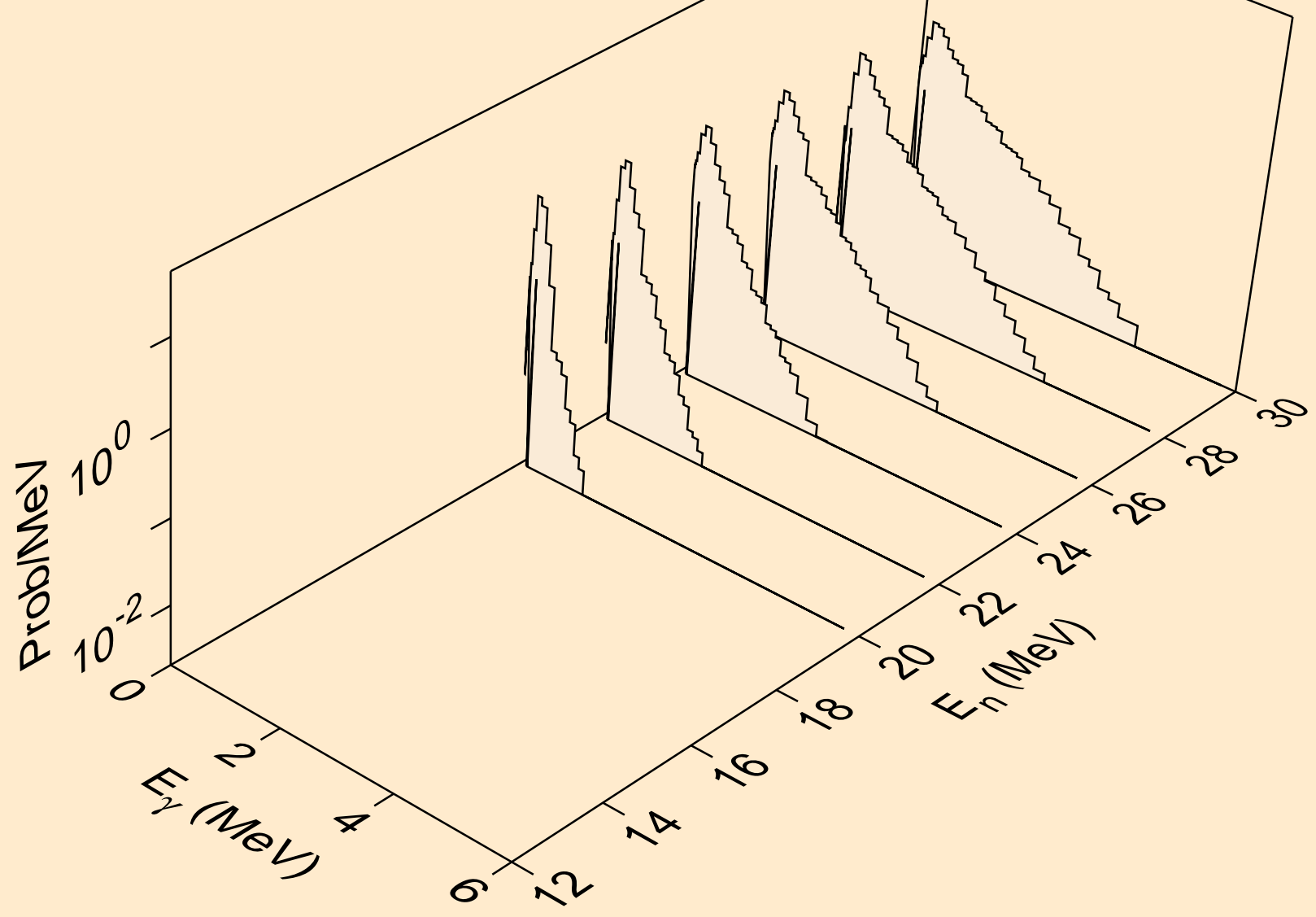
Delayed neutron spectra



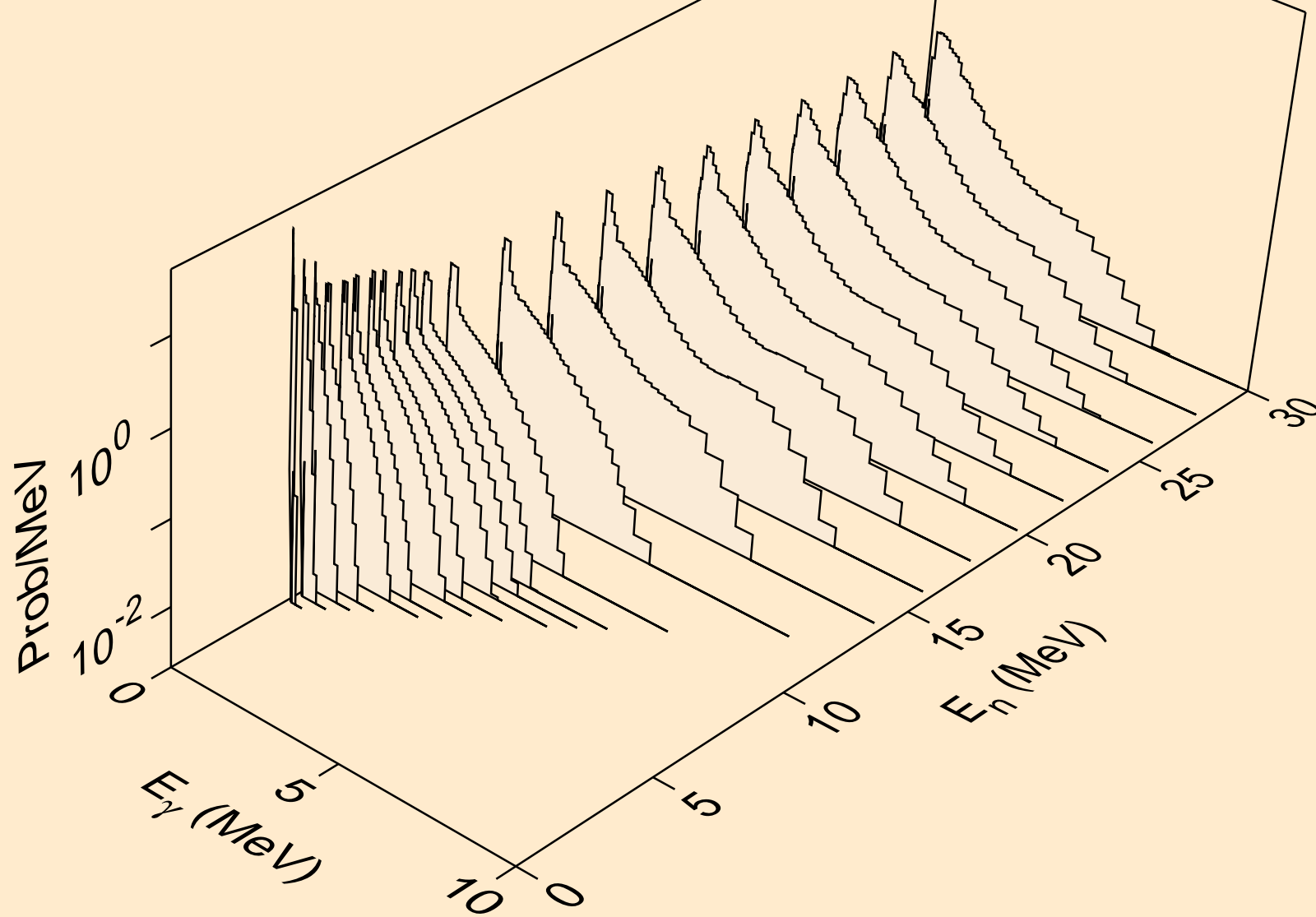
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



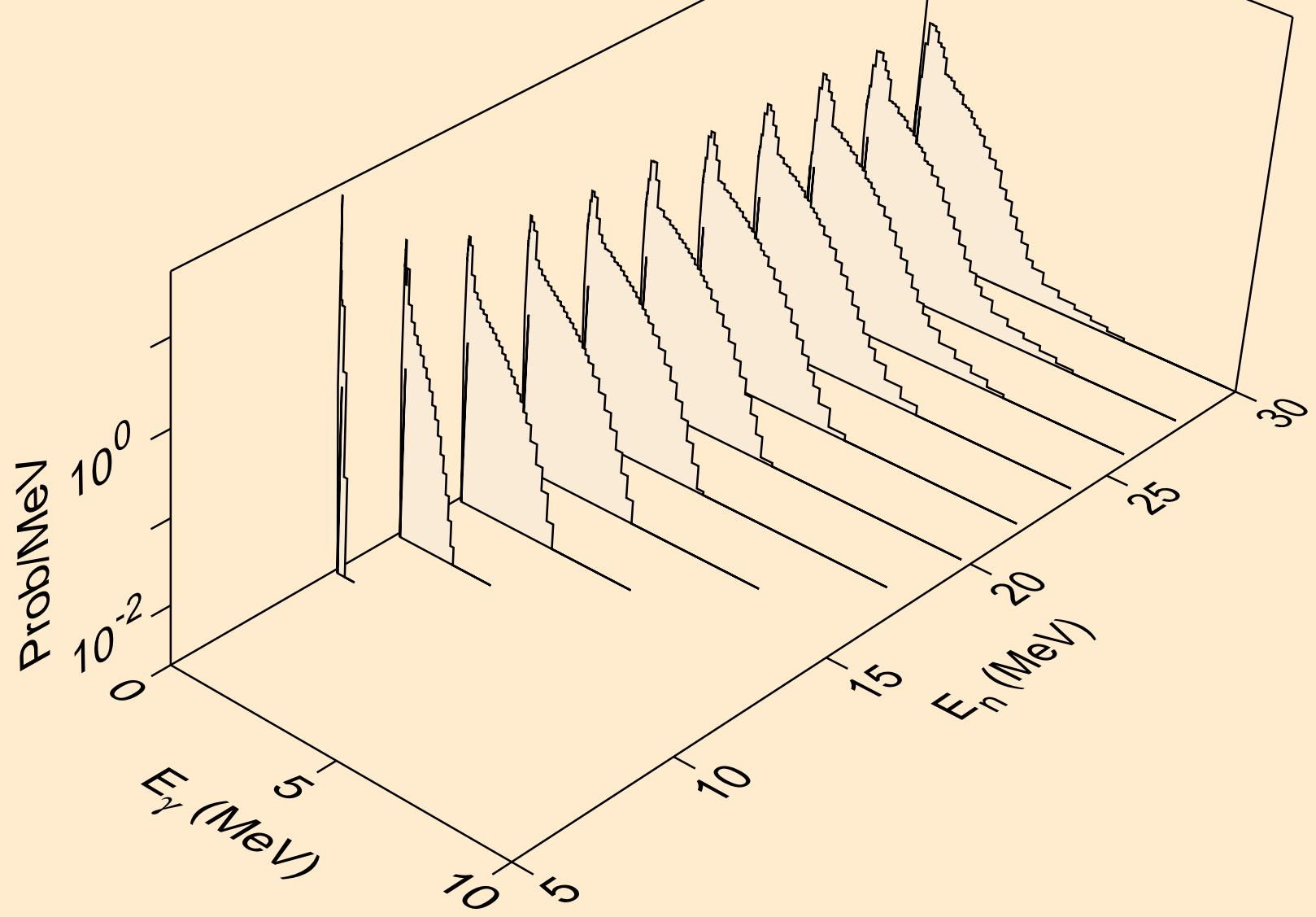
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



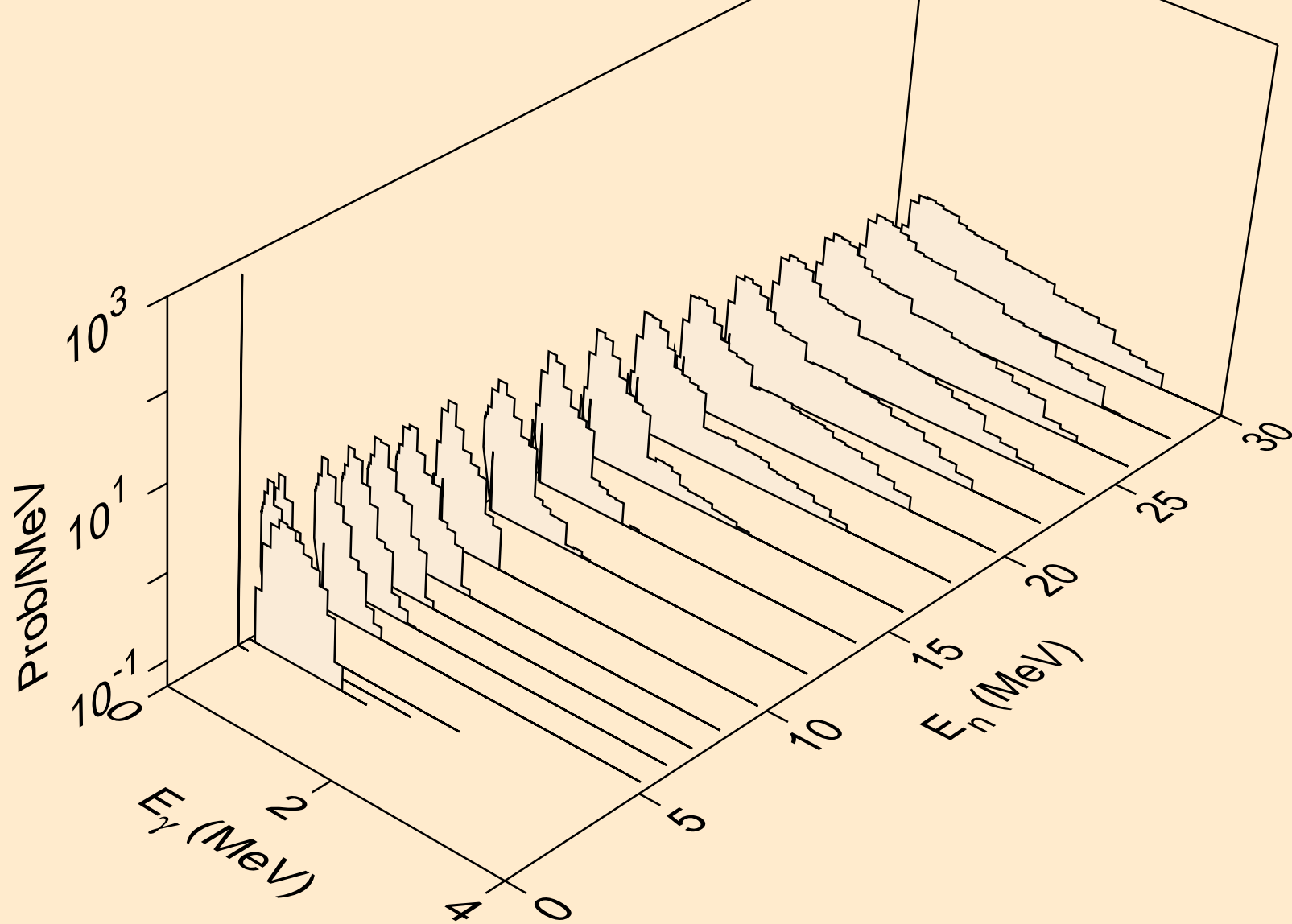
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



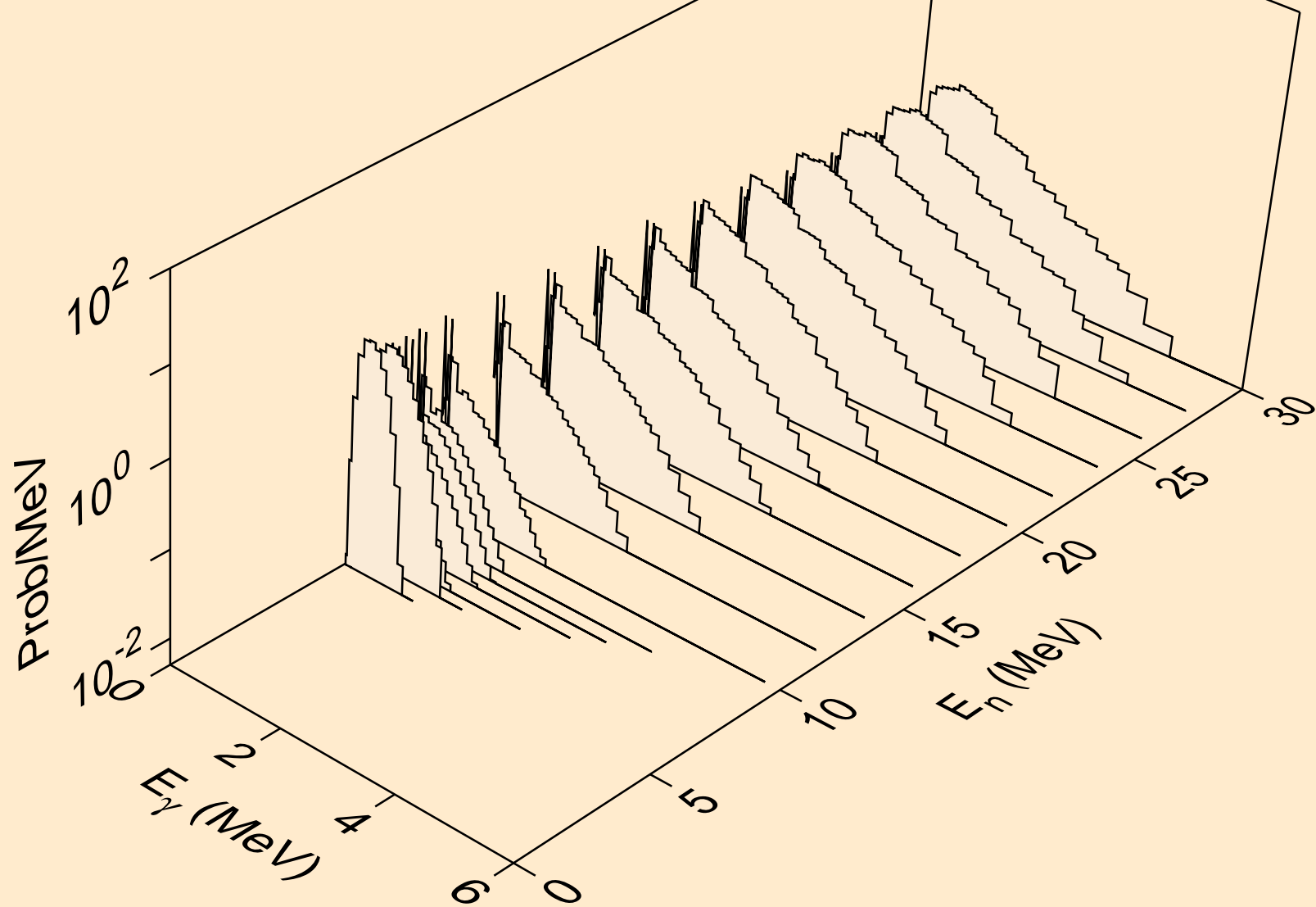
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



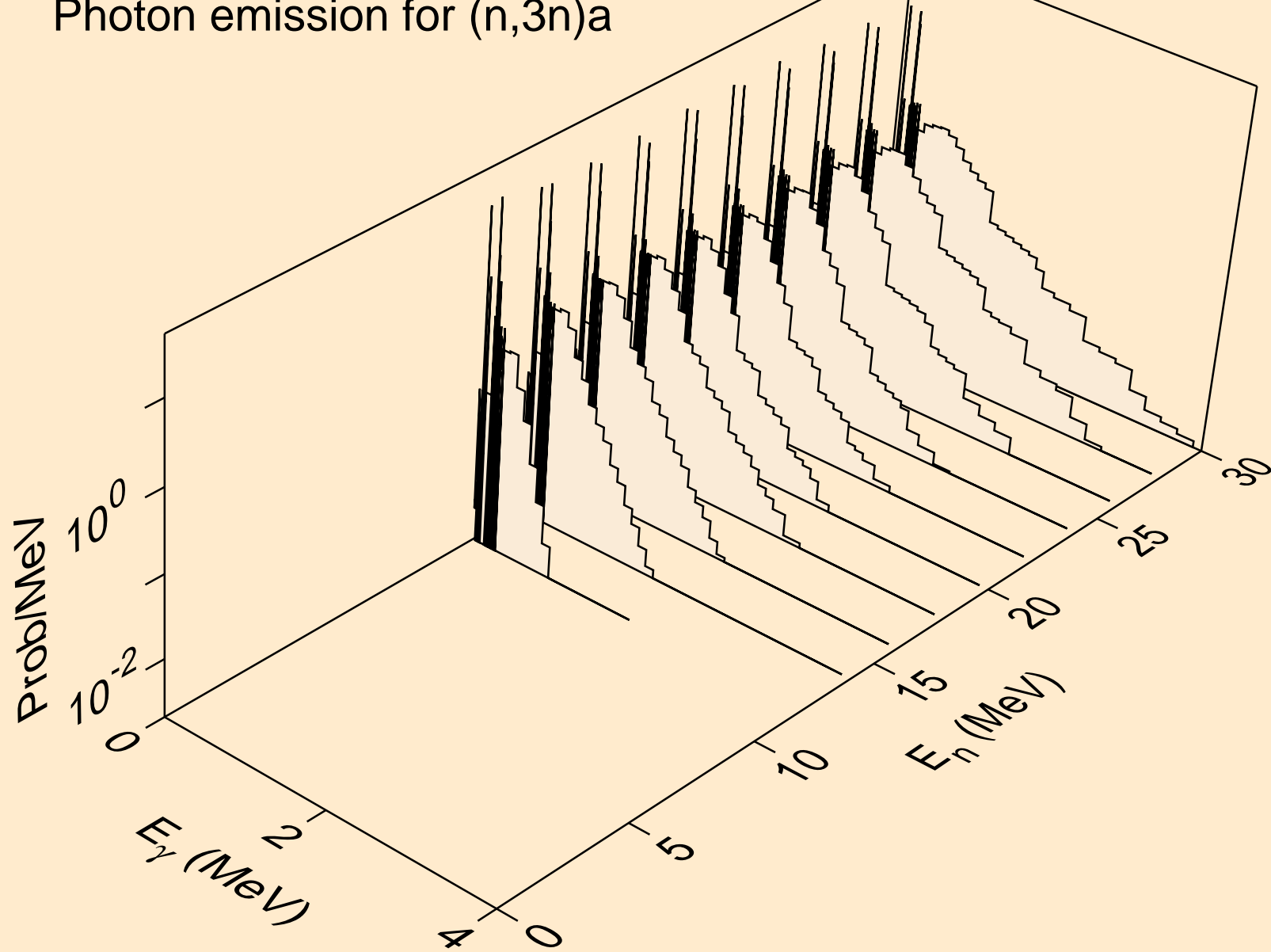
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



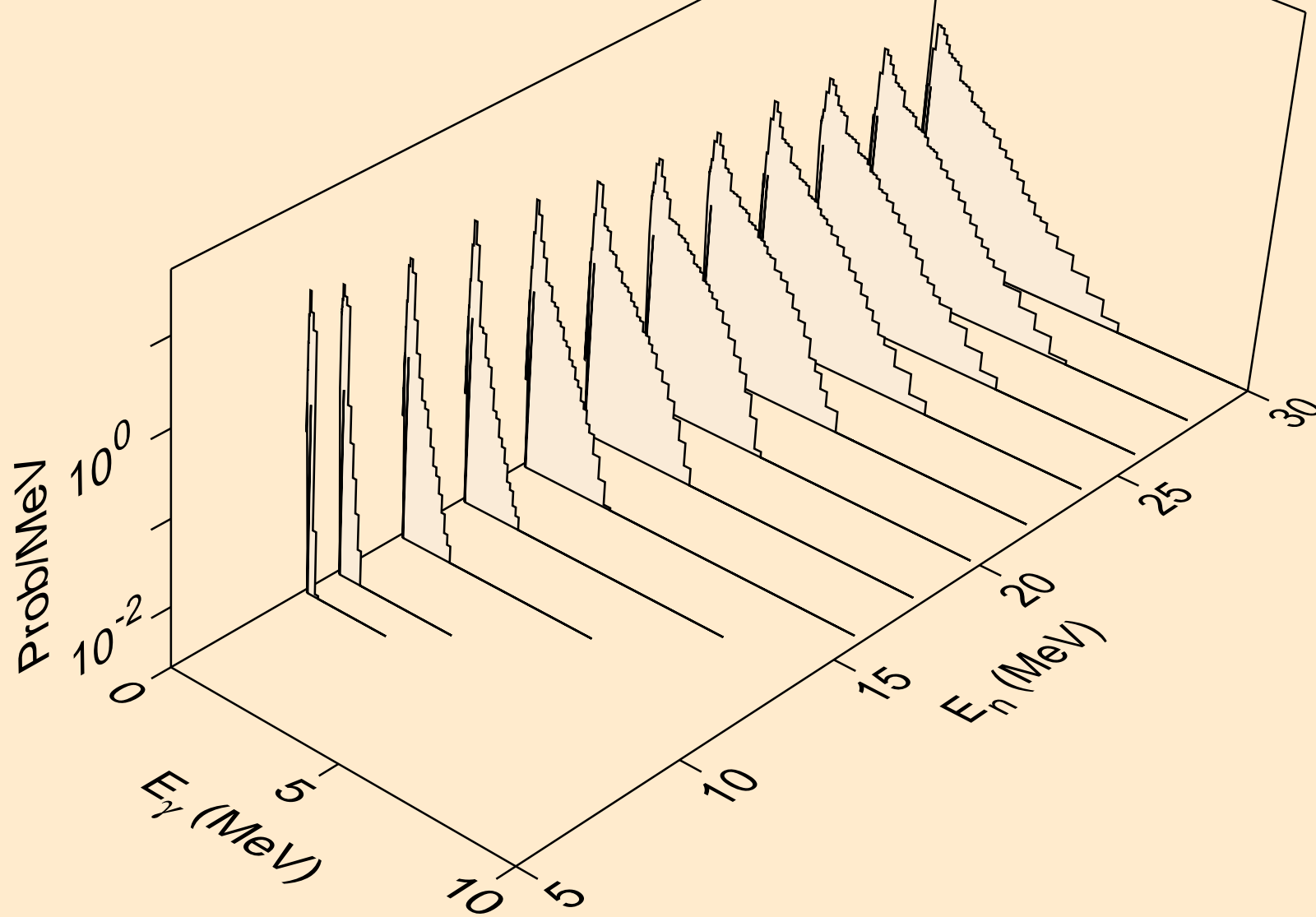
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



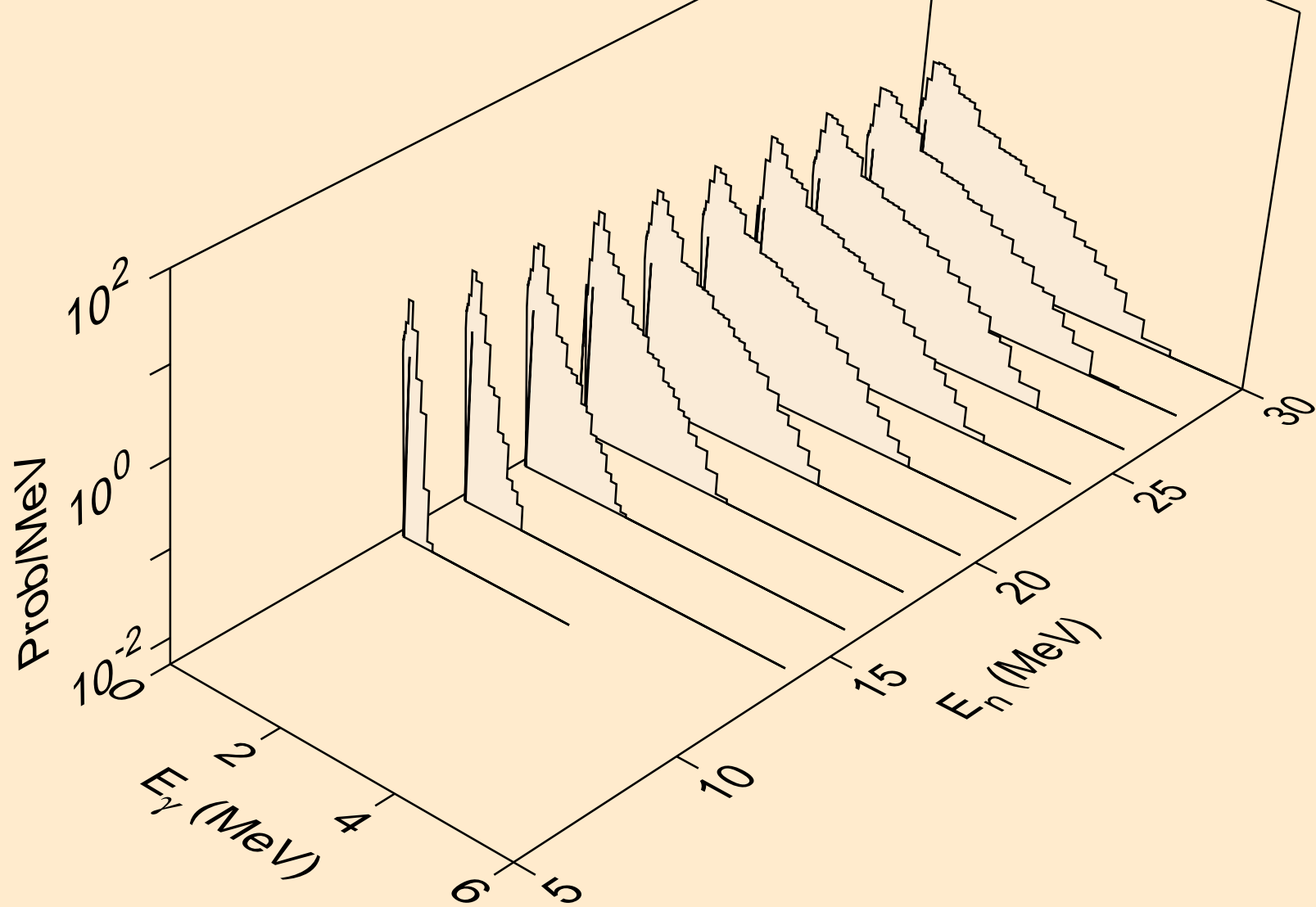
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



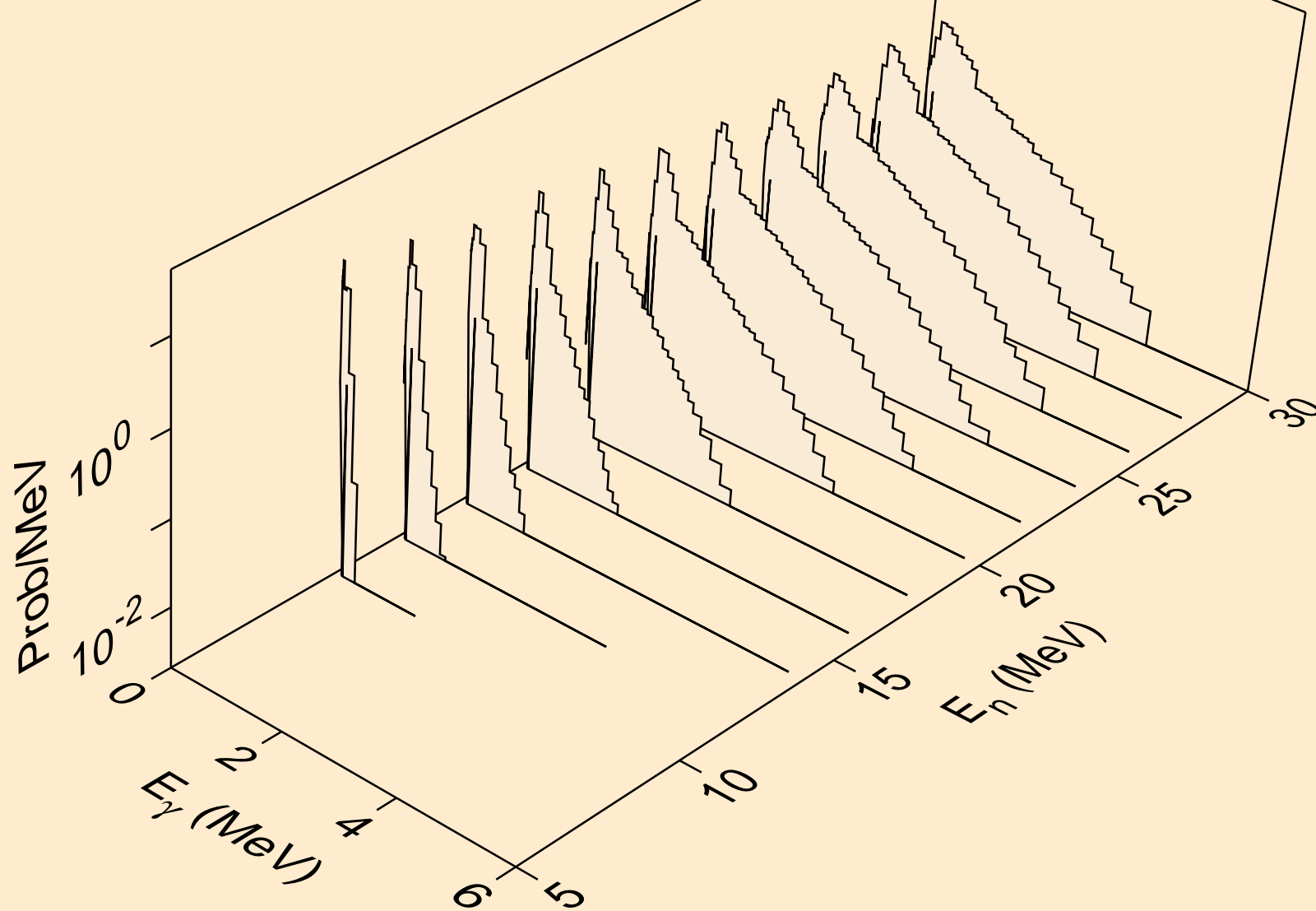
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



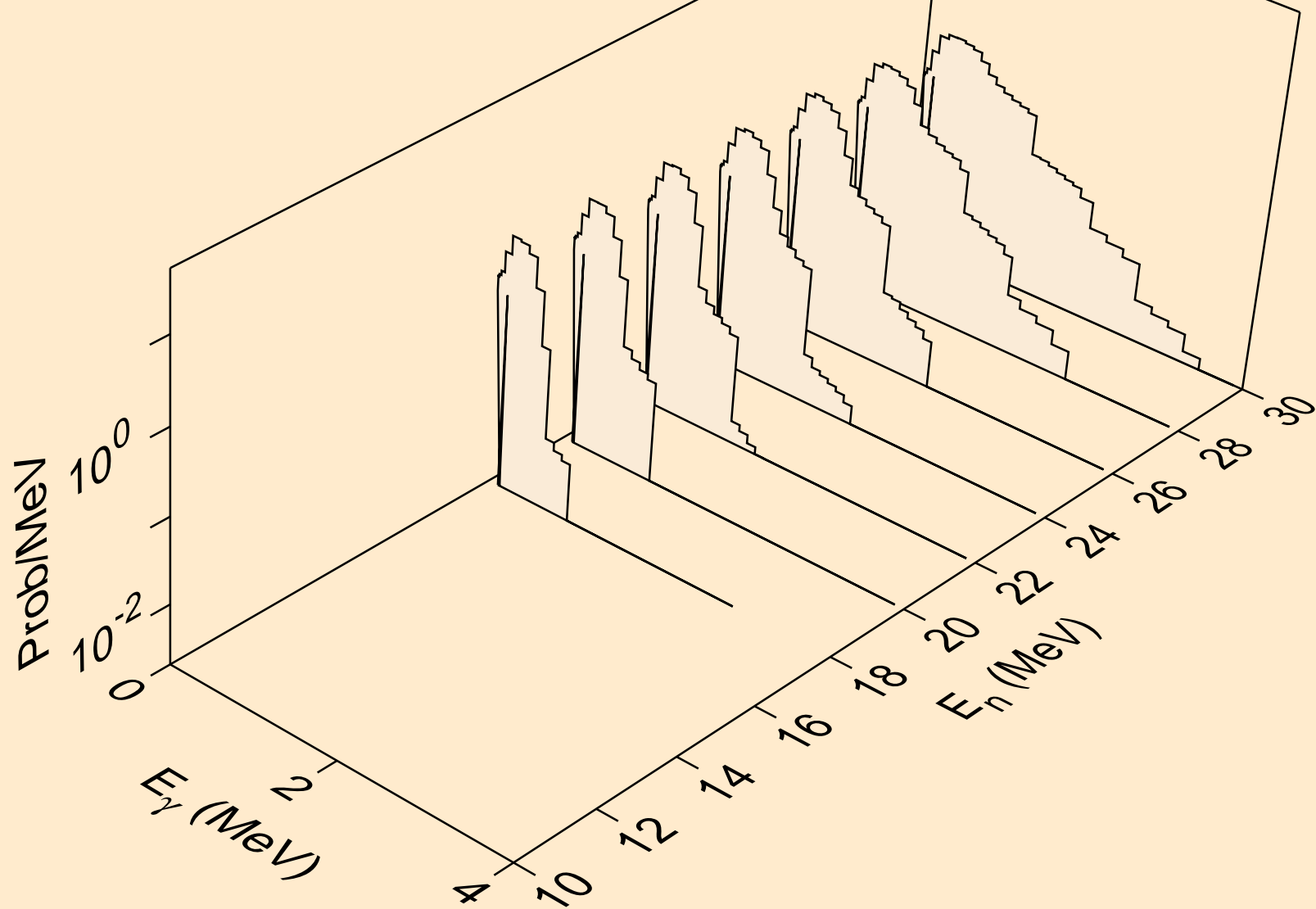
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



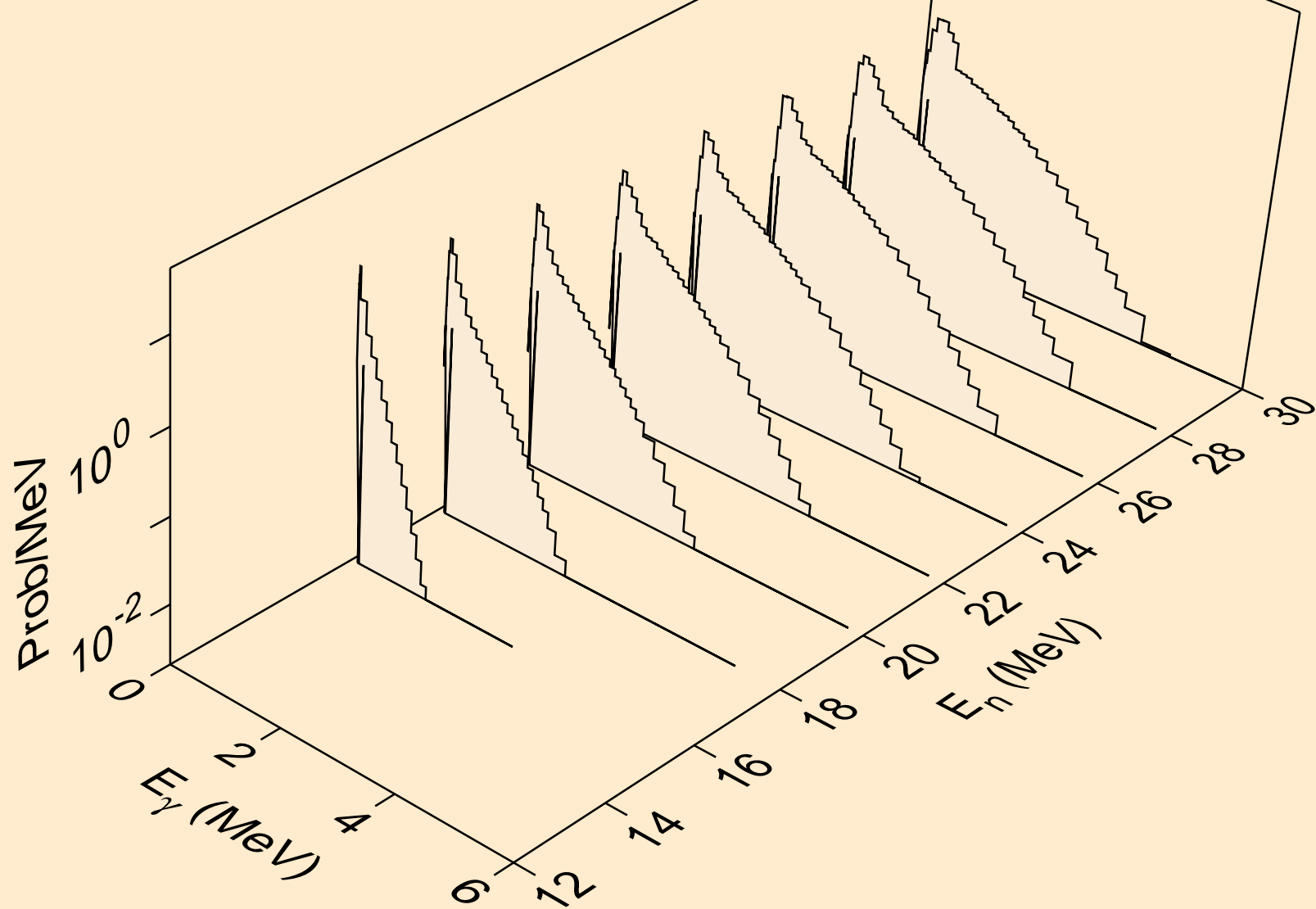
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



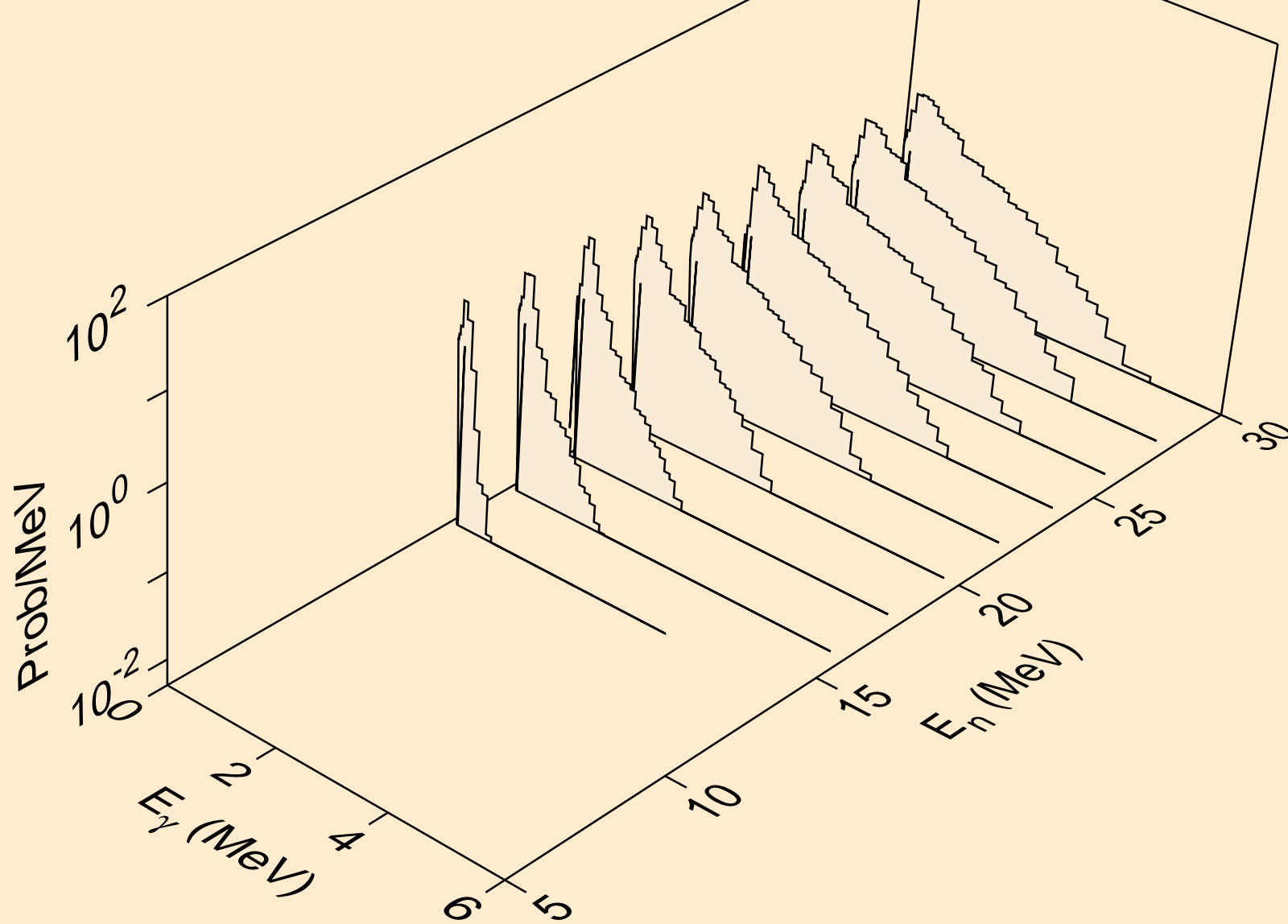
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



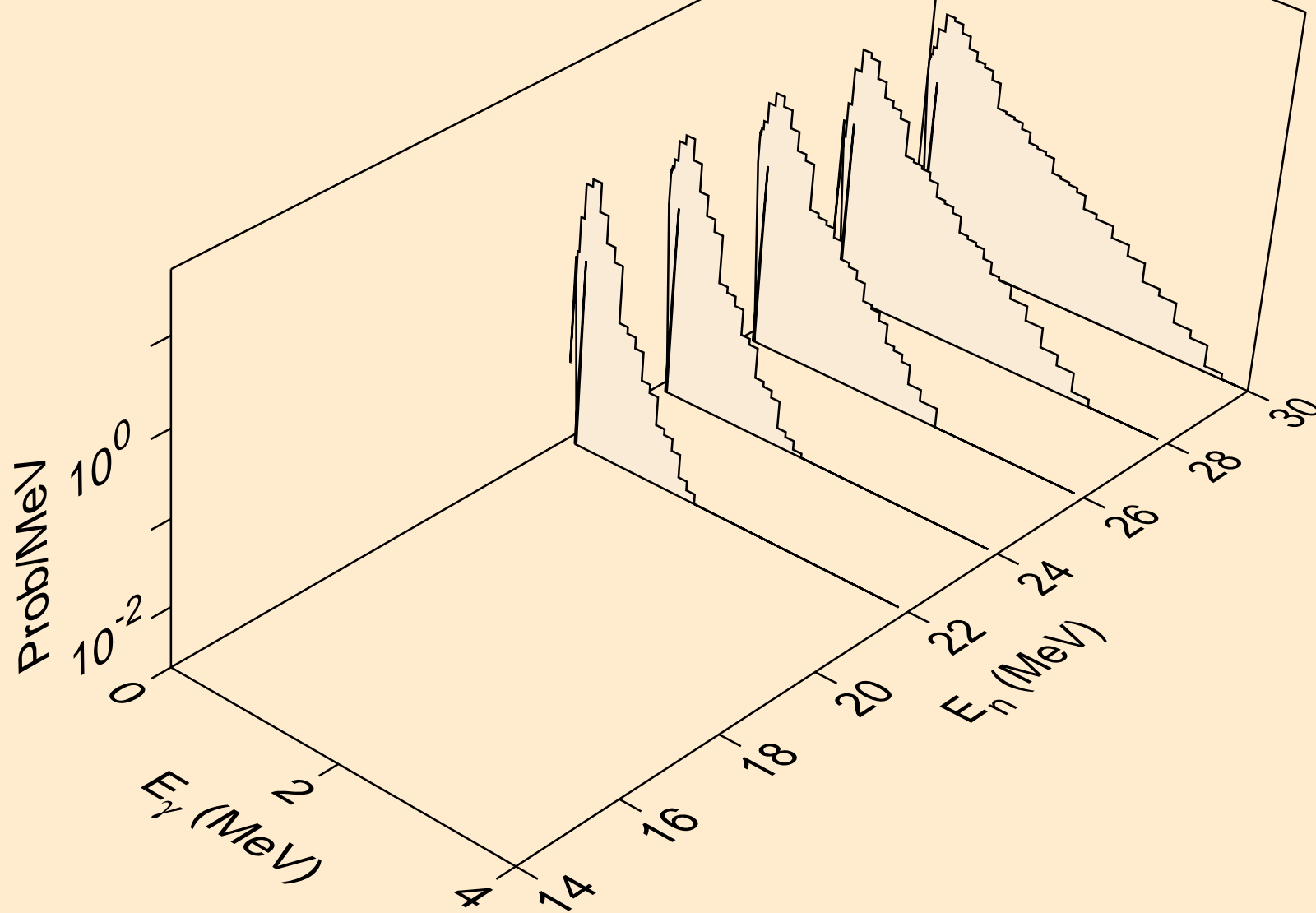
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



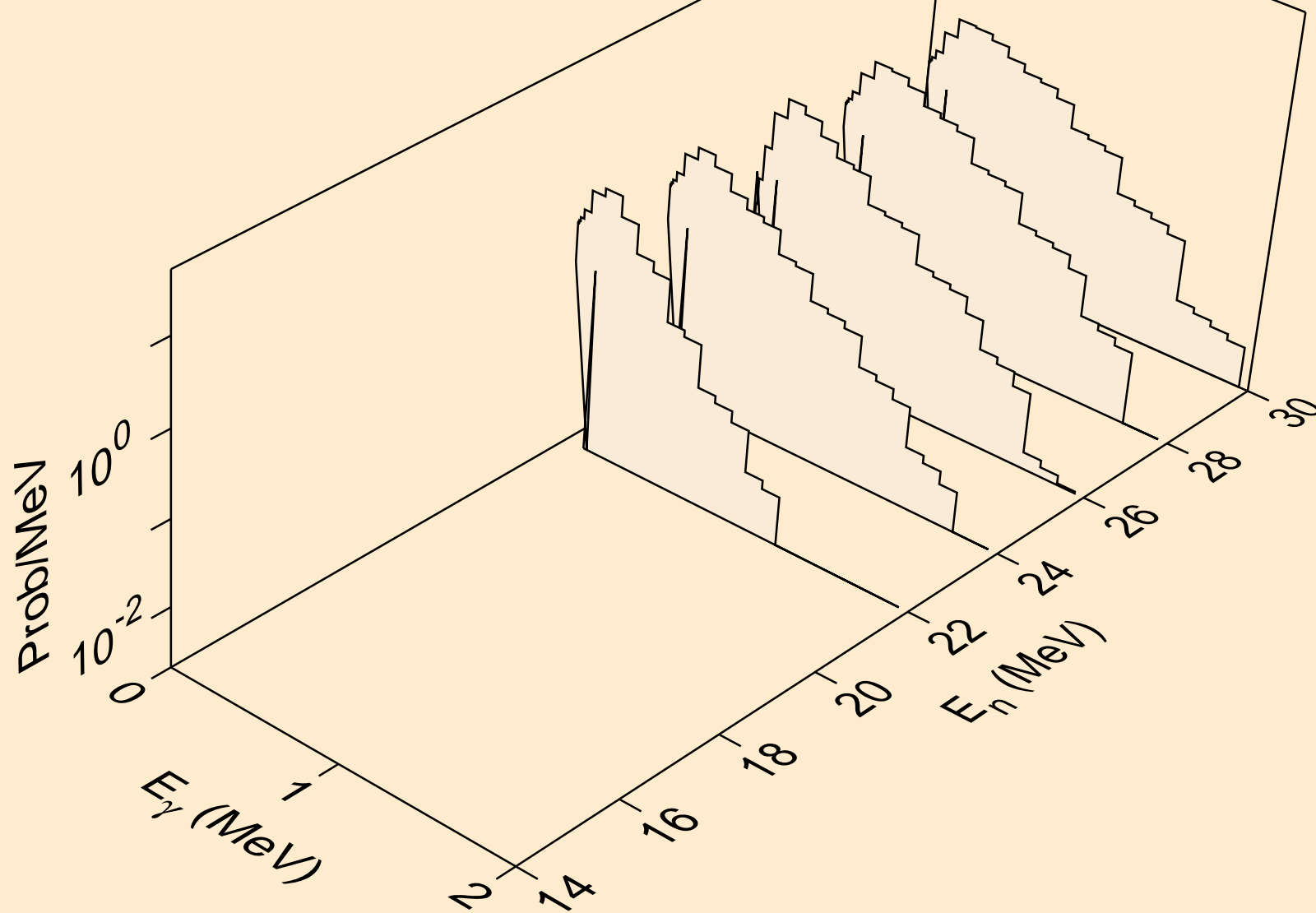
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



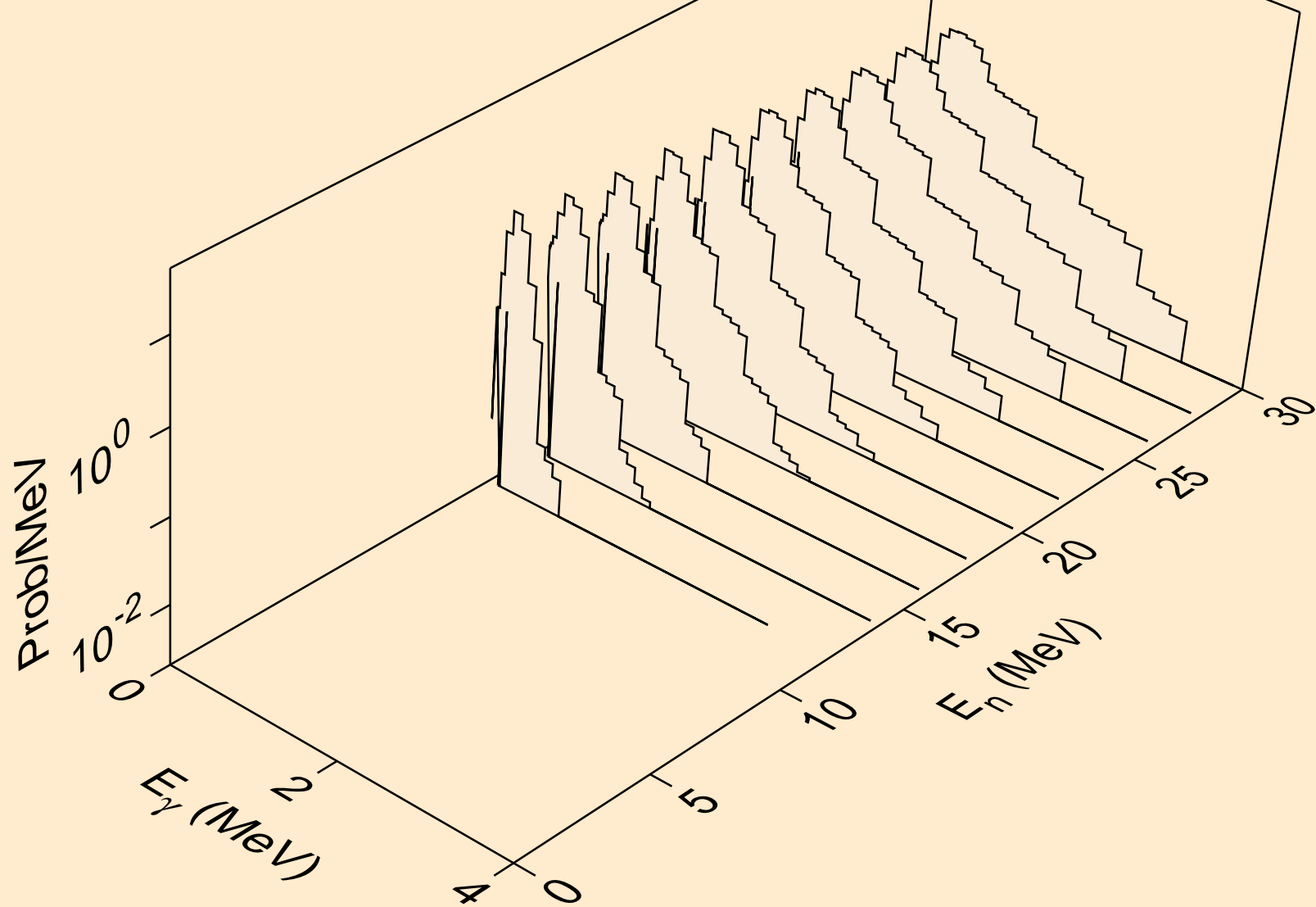
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



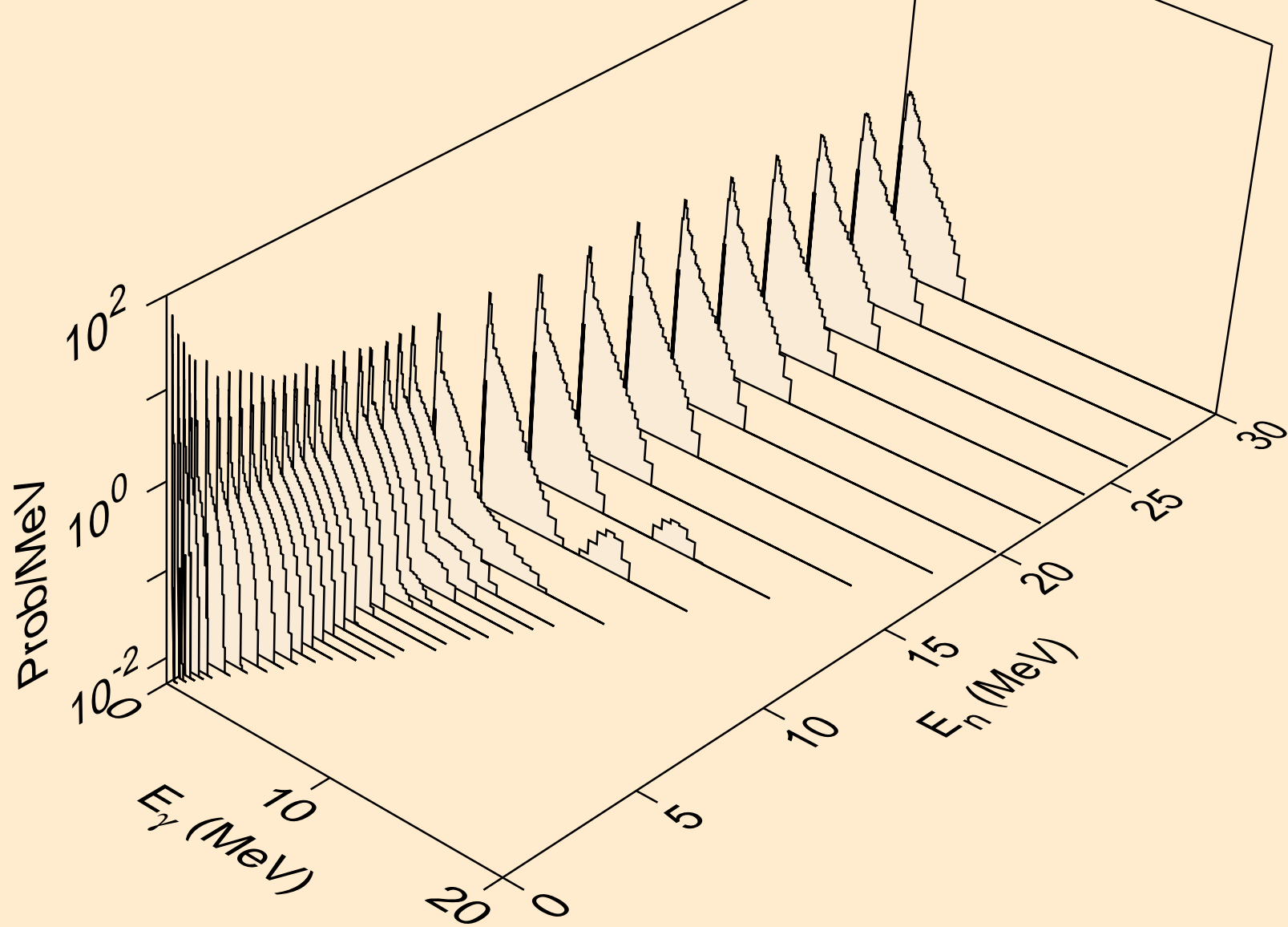
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



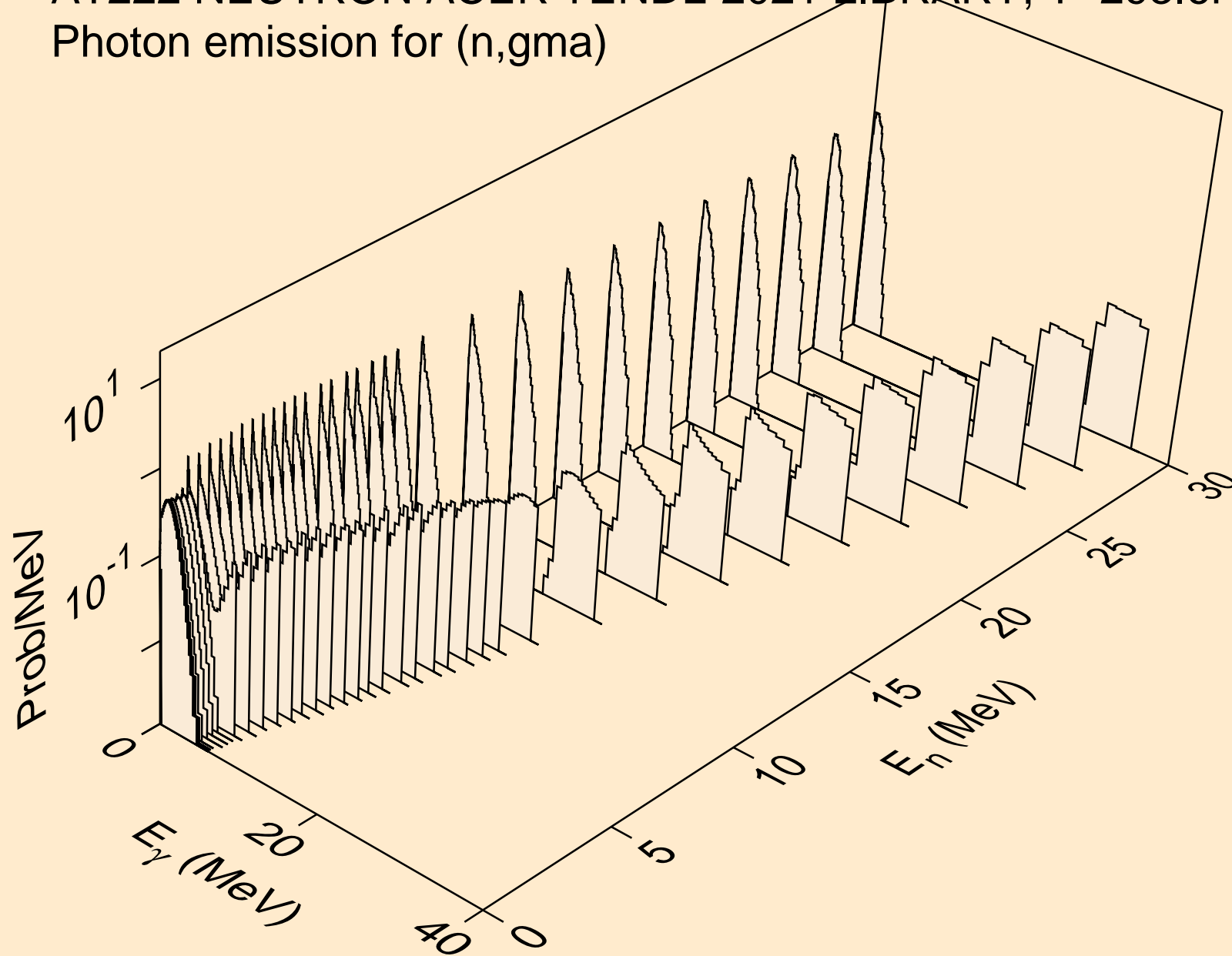
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



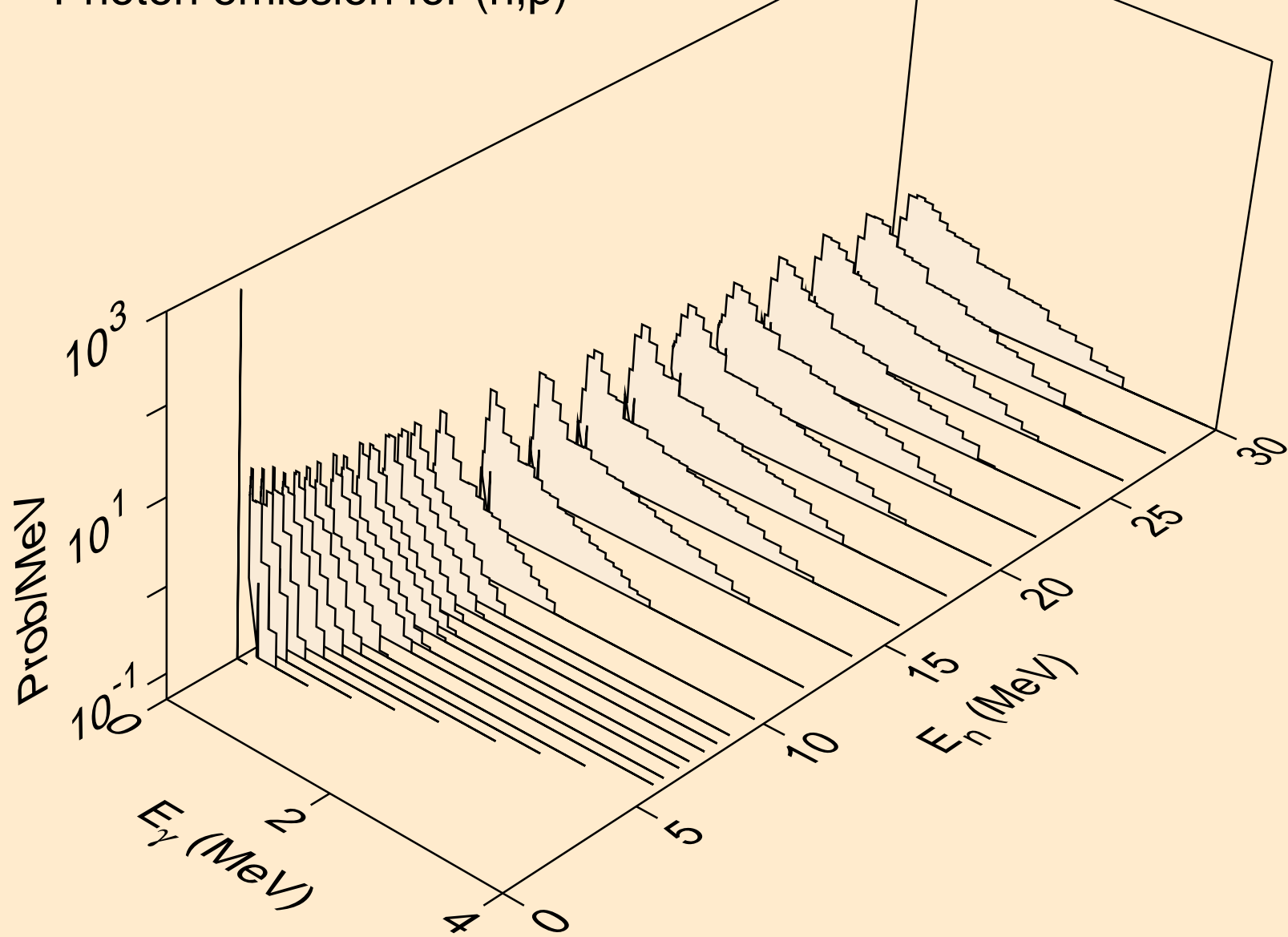
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



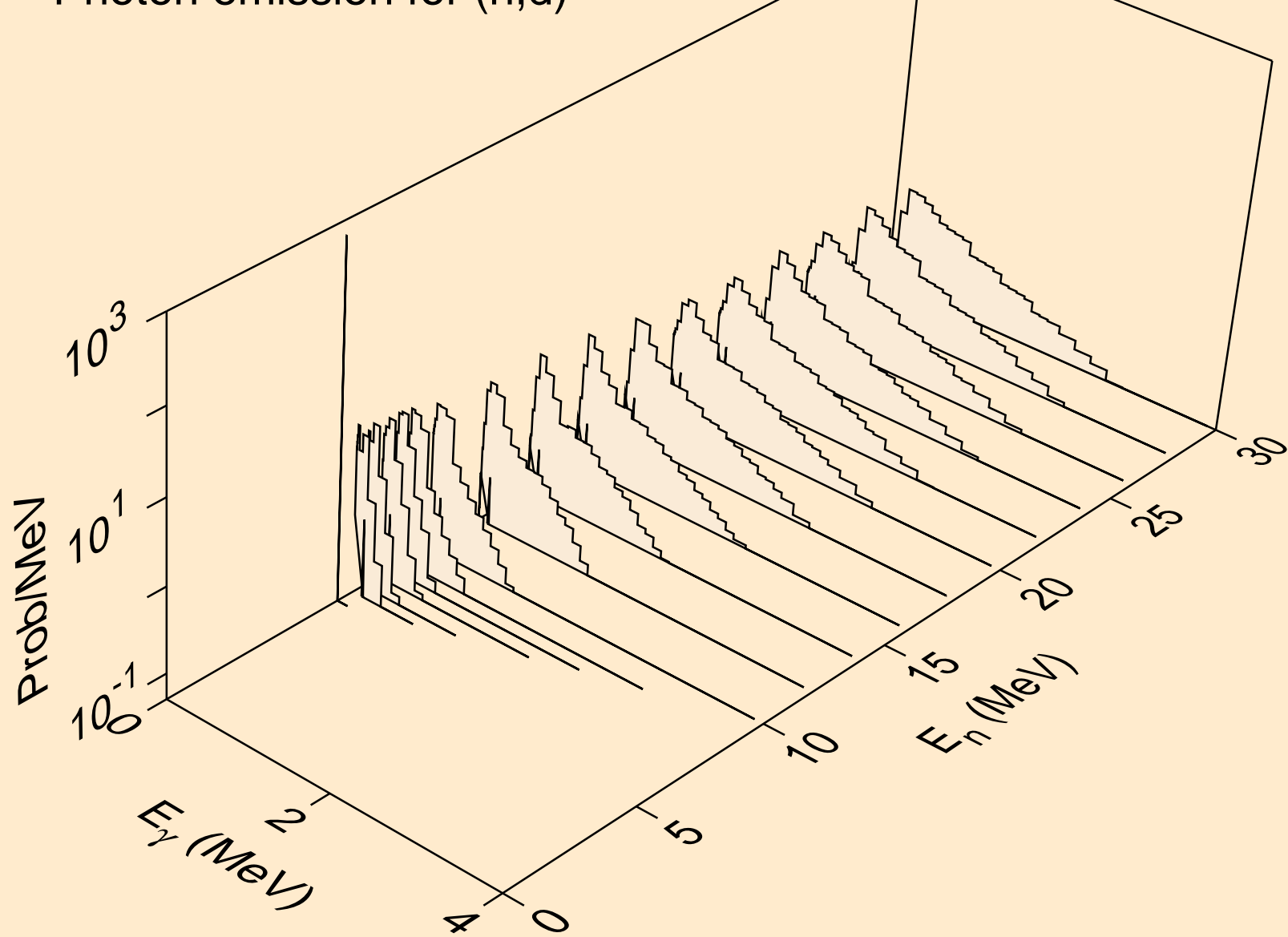
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



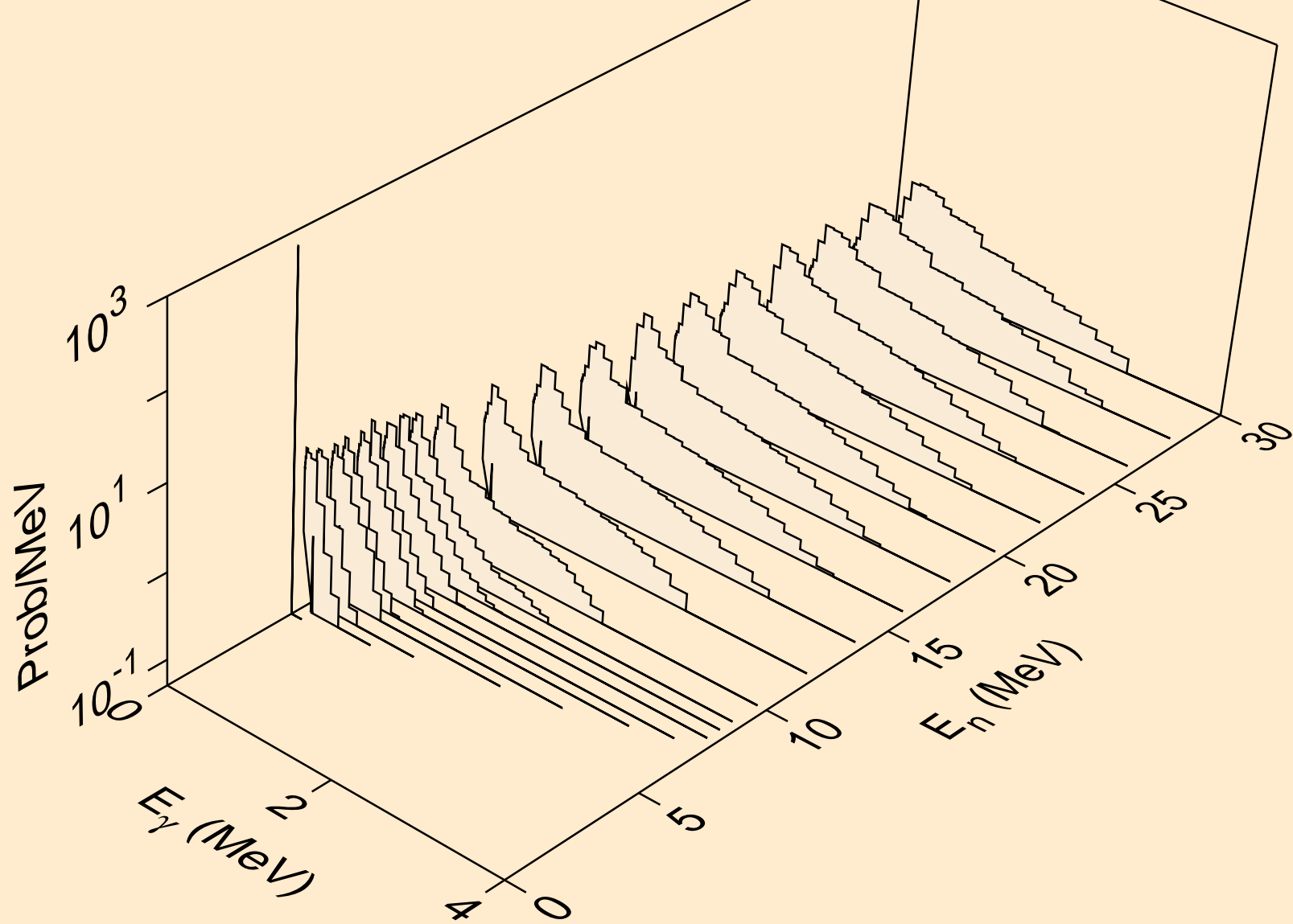
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



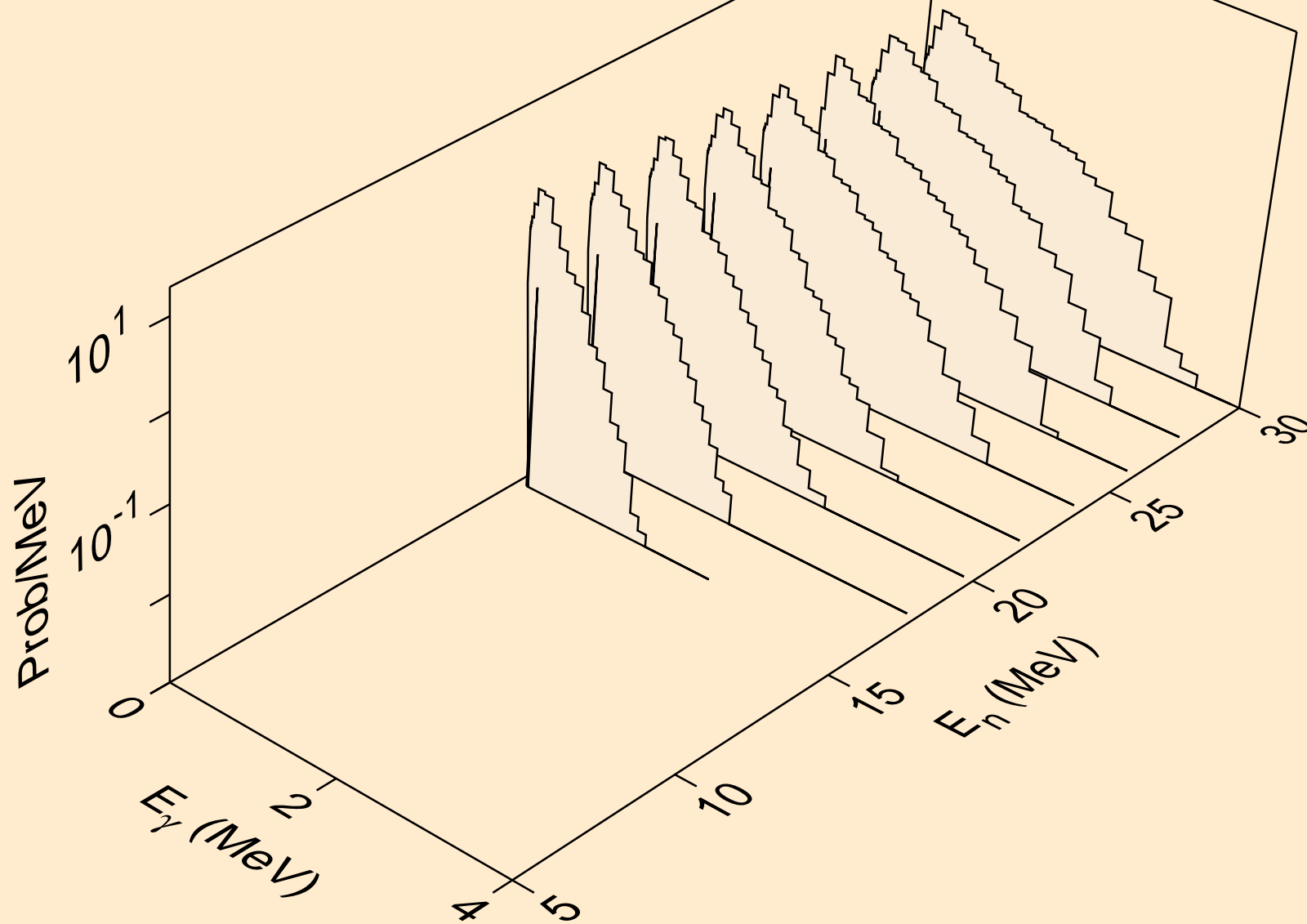
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



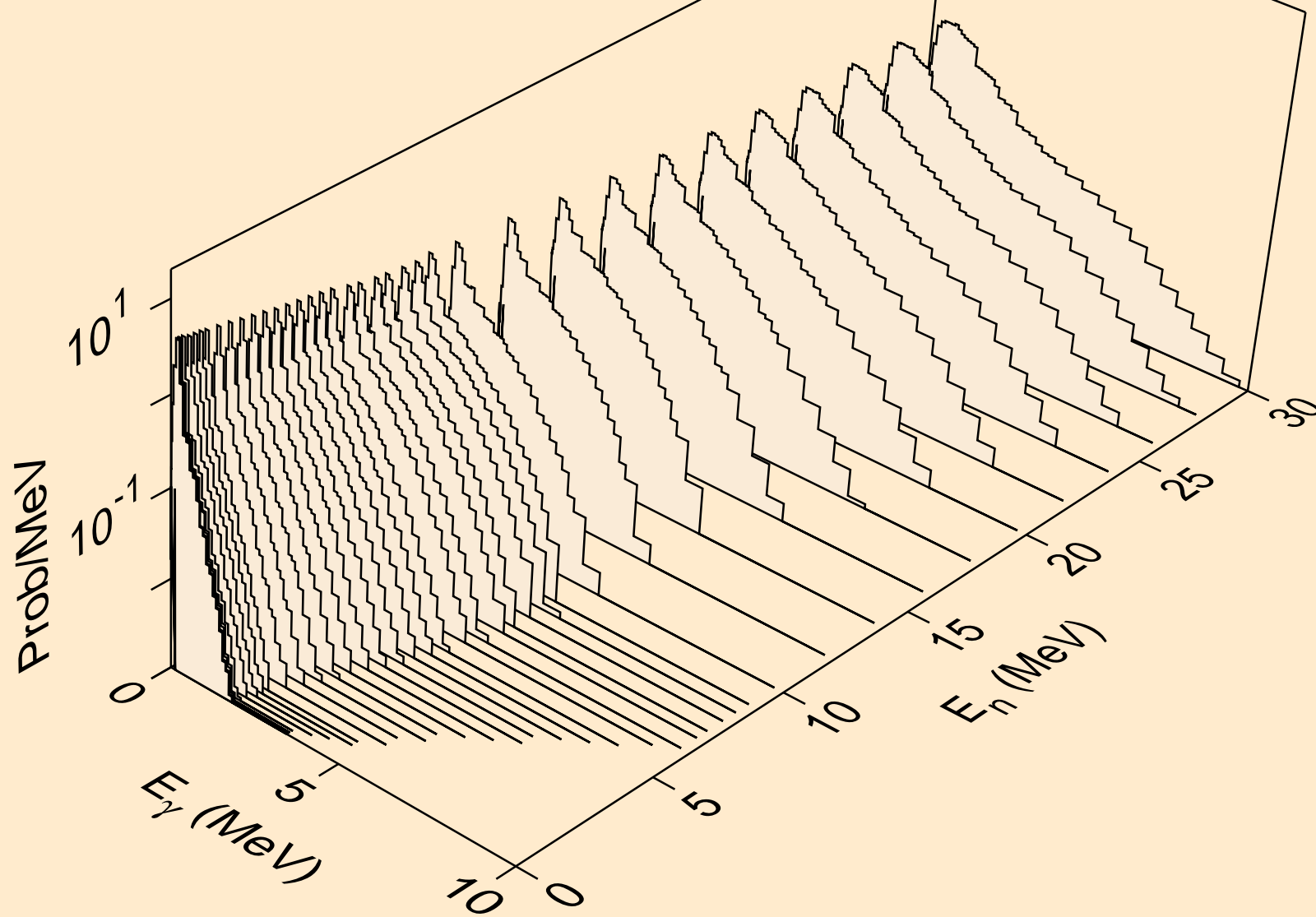
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



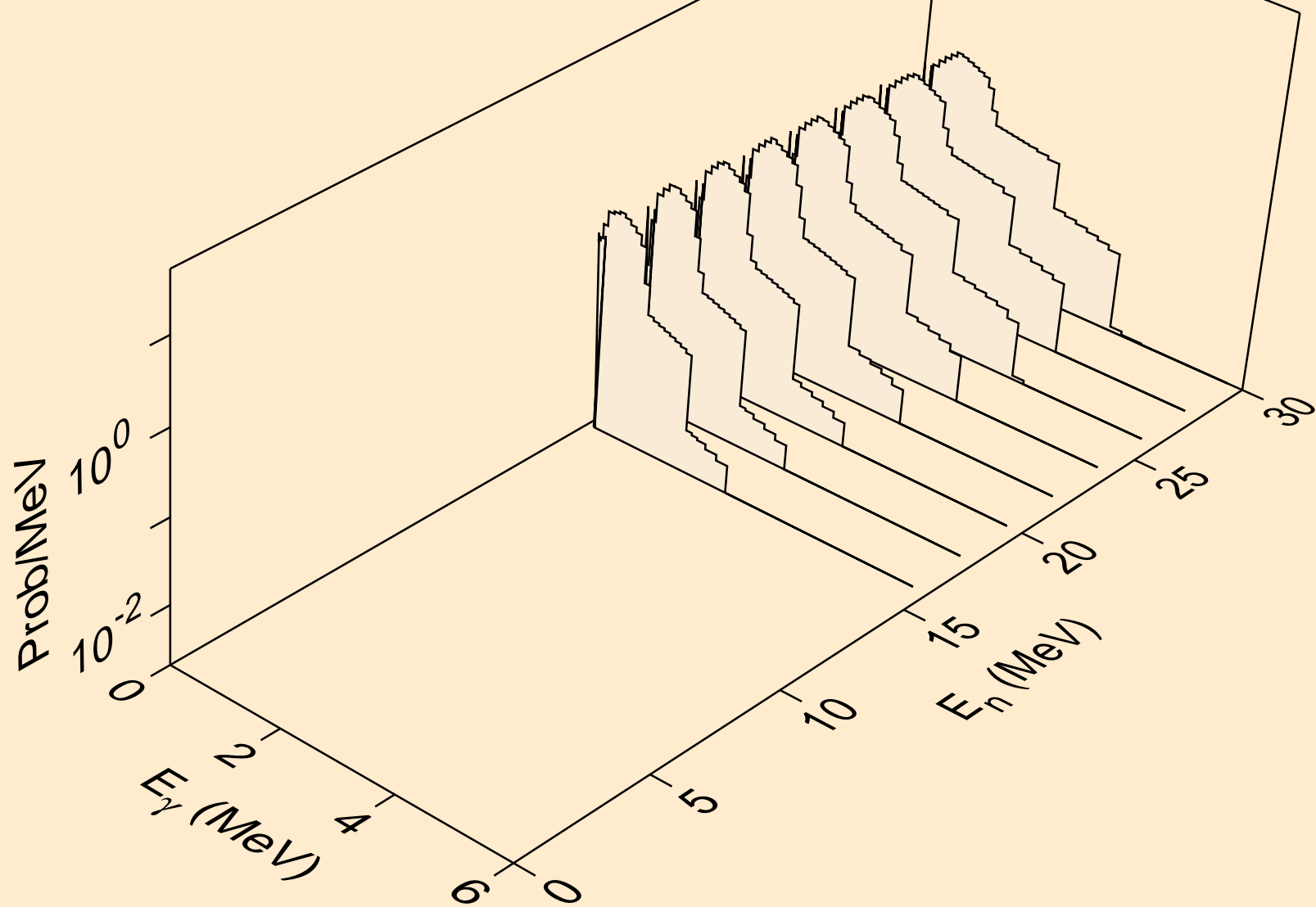
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



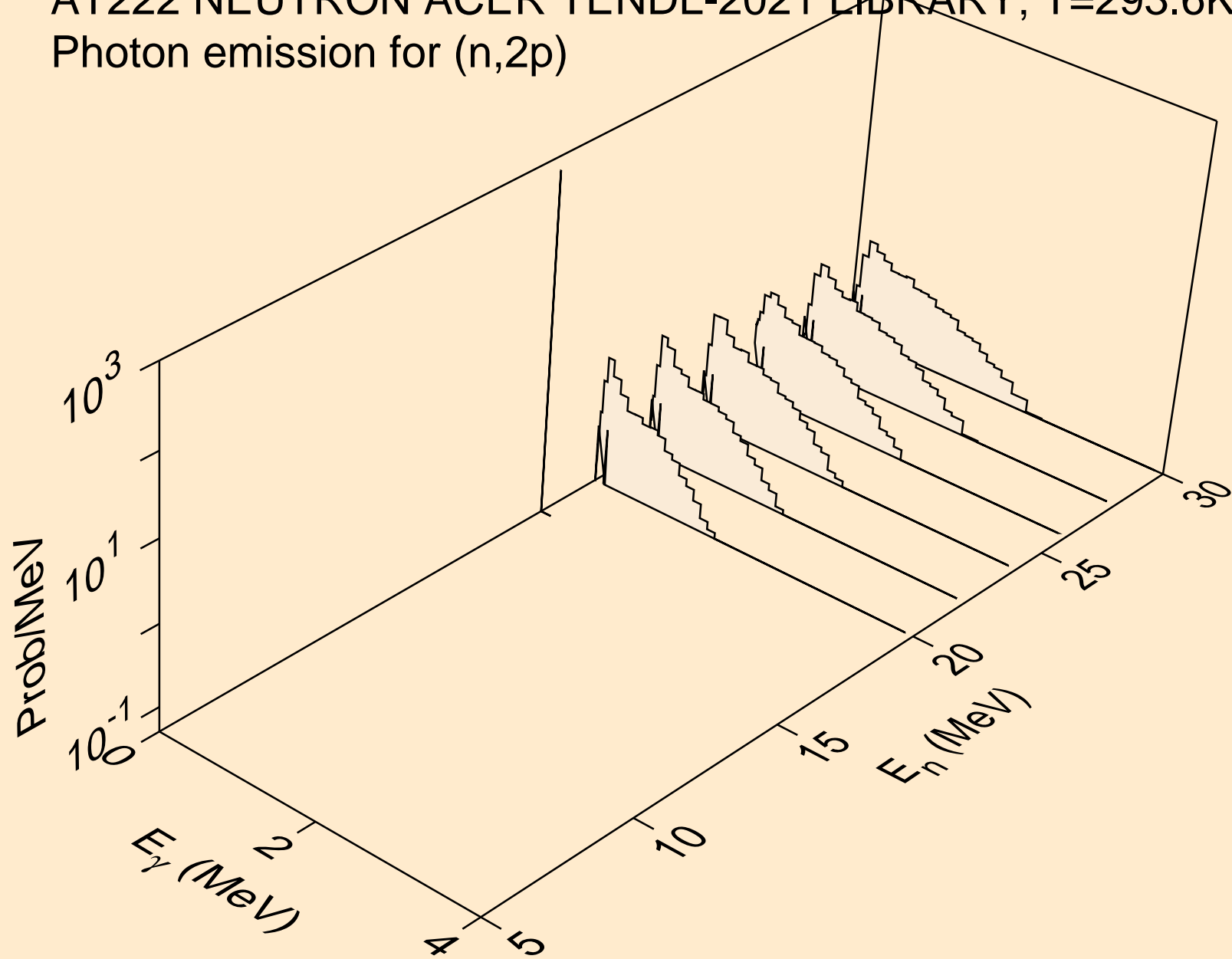
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



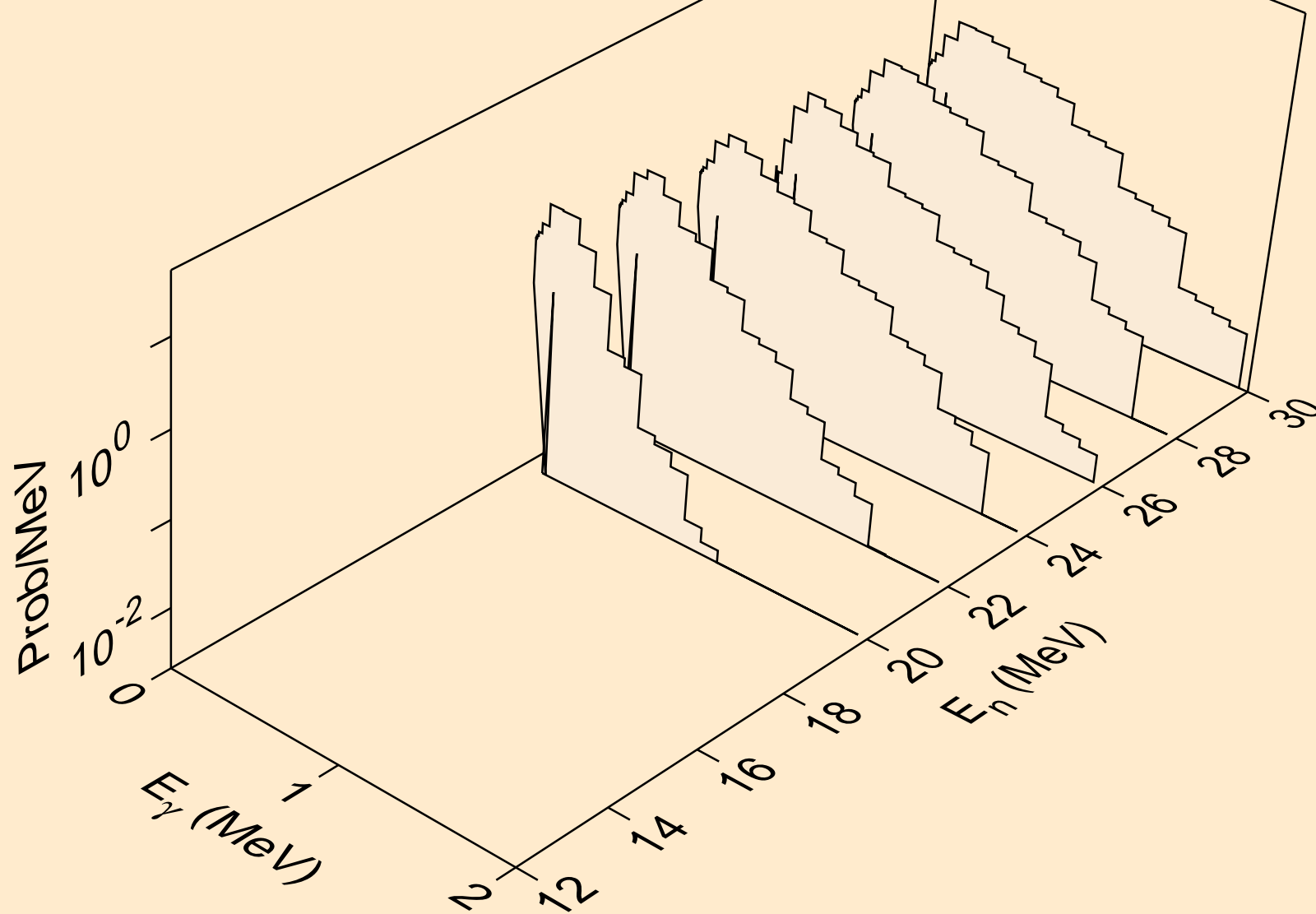
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



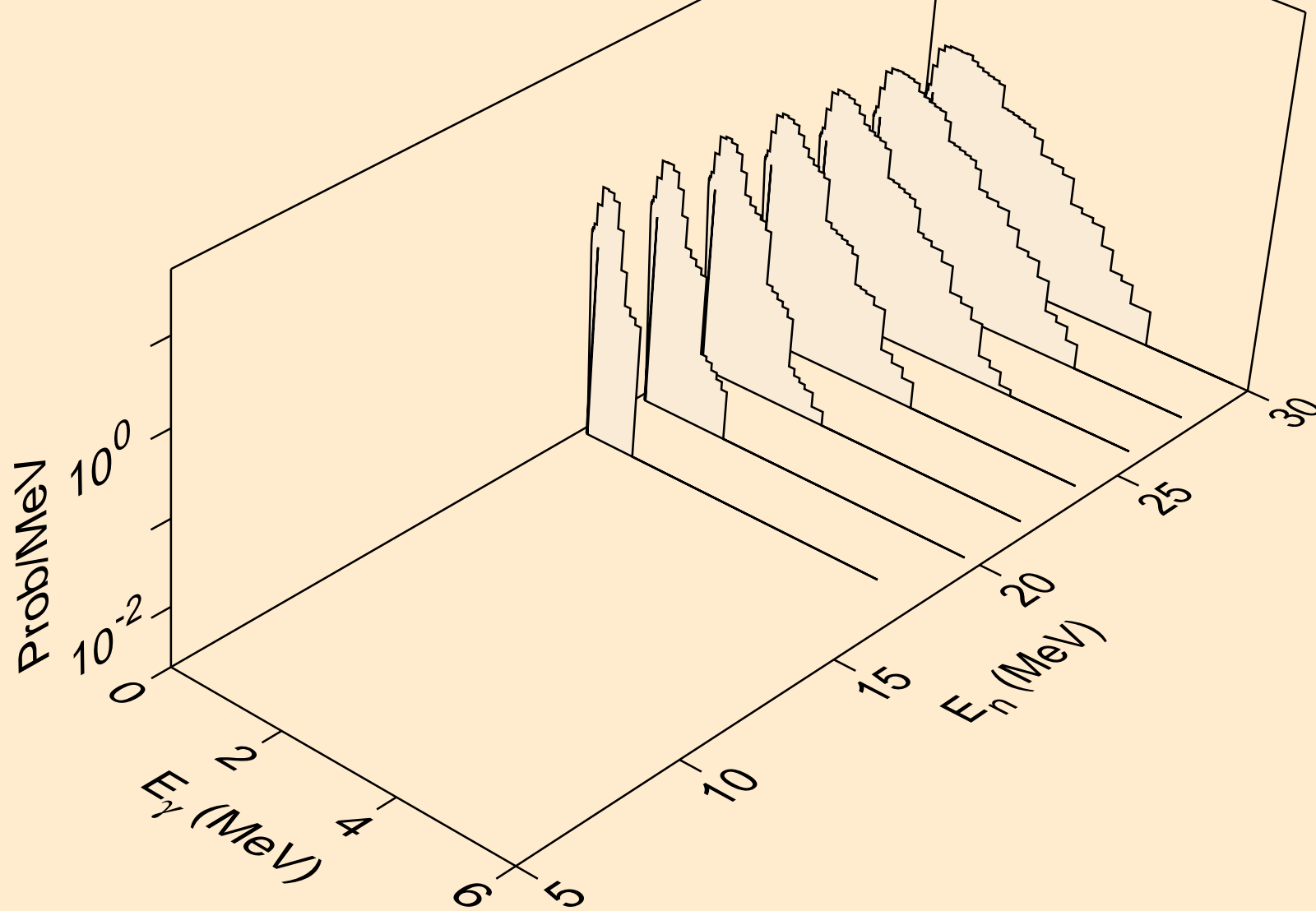
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



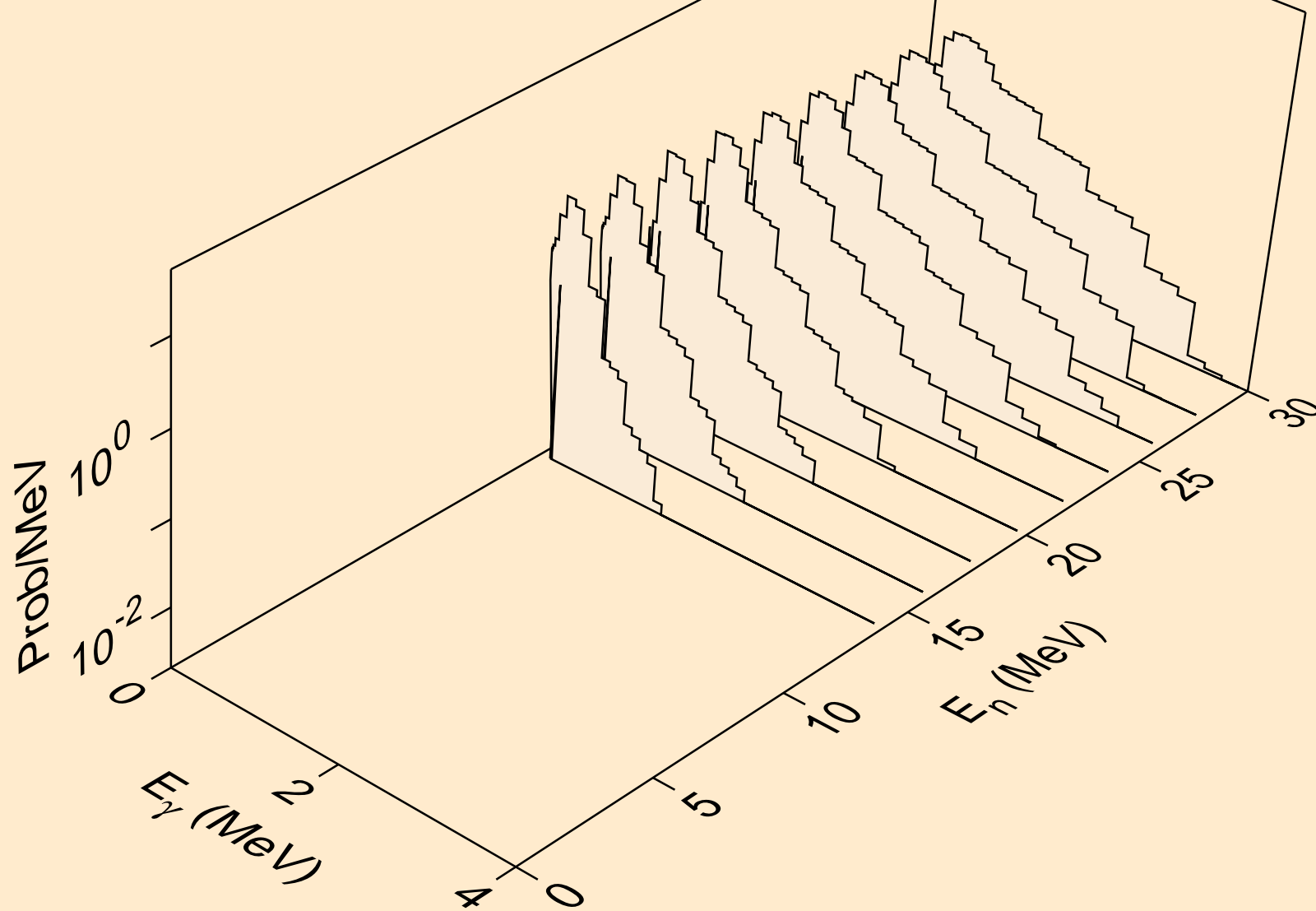
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



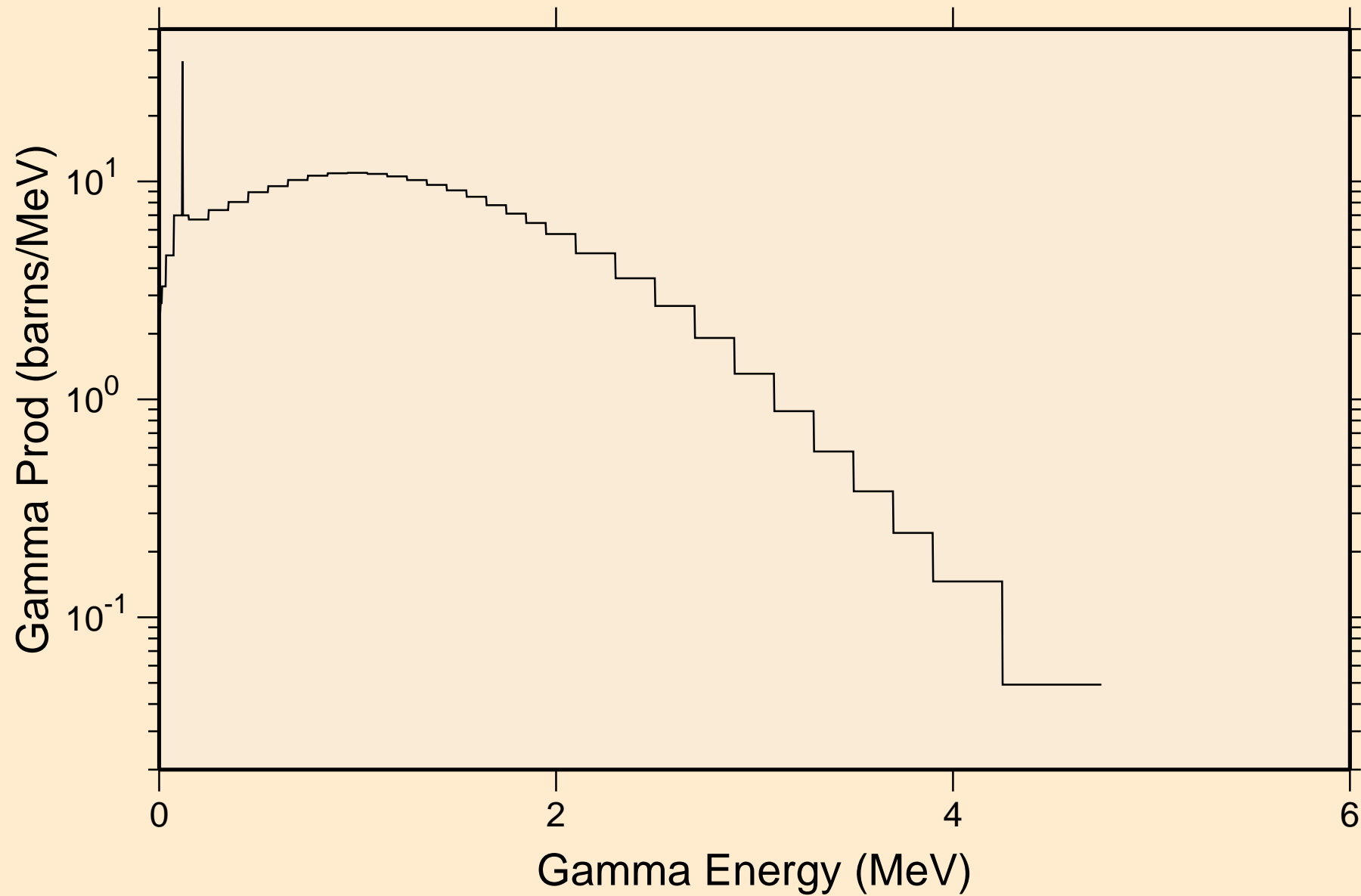
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



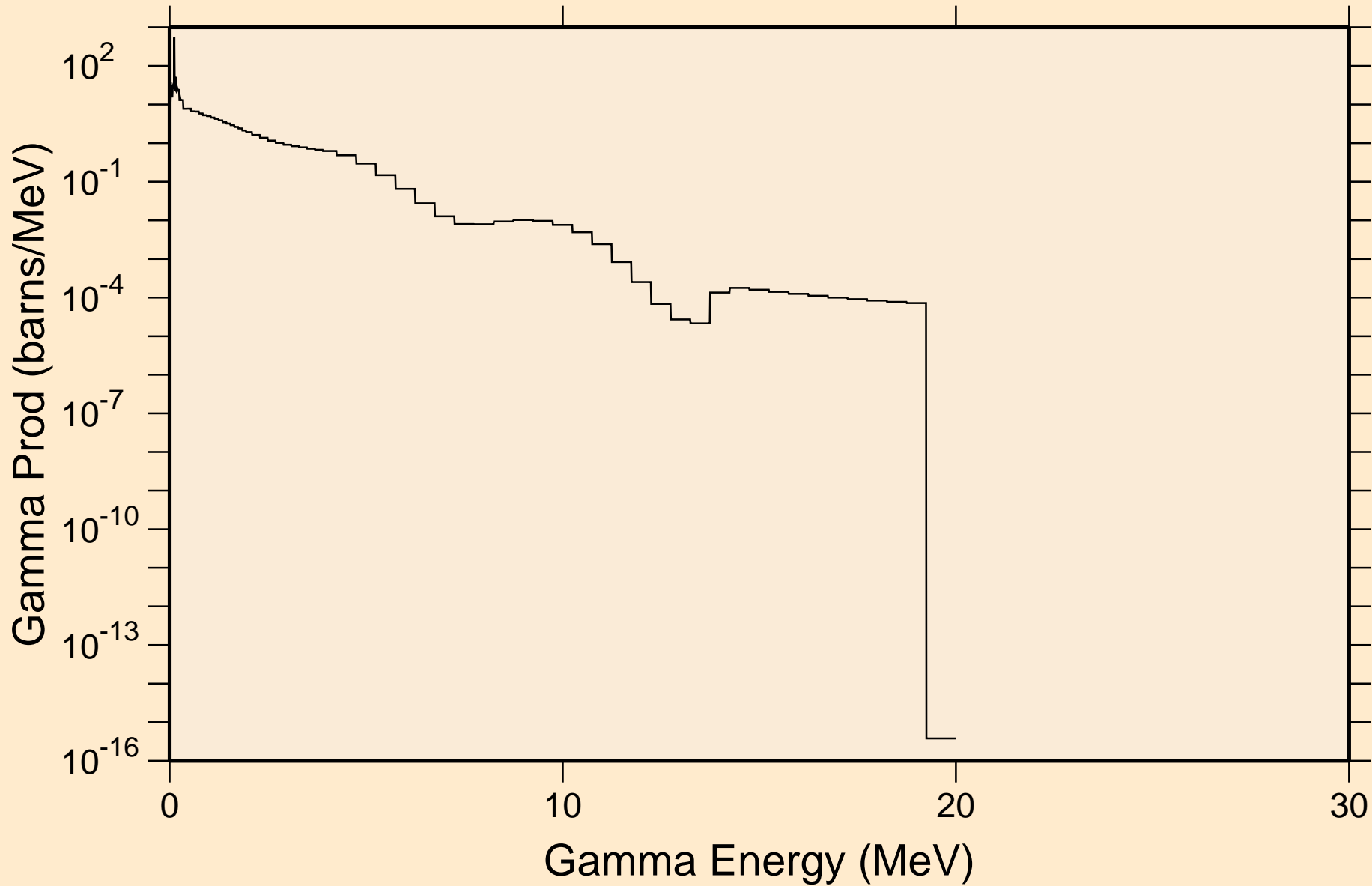
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



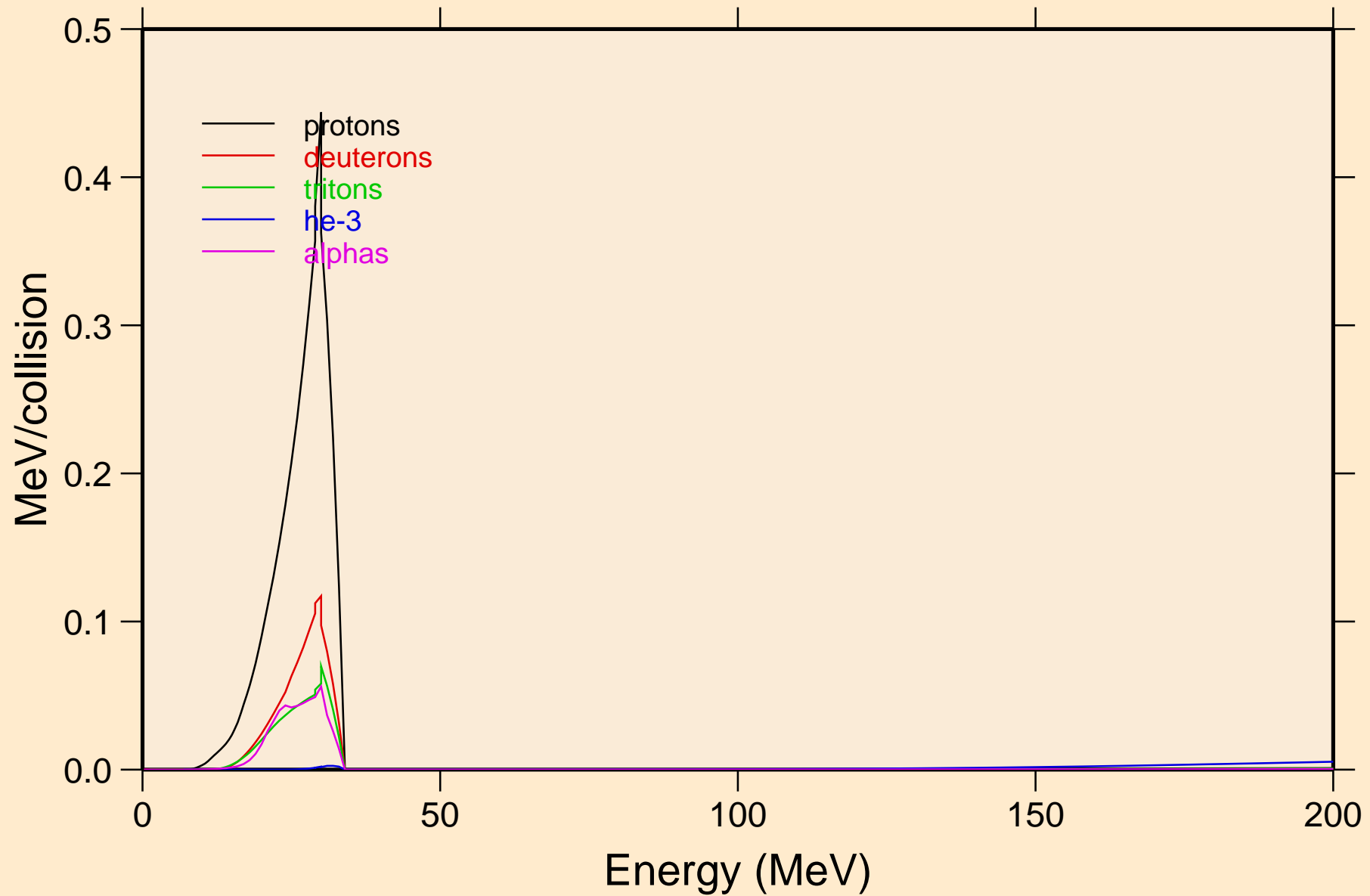
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum



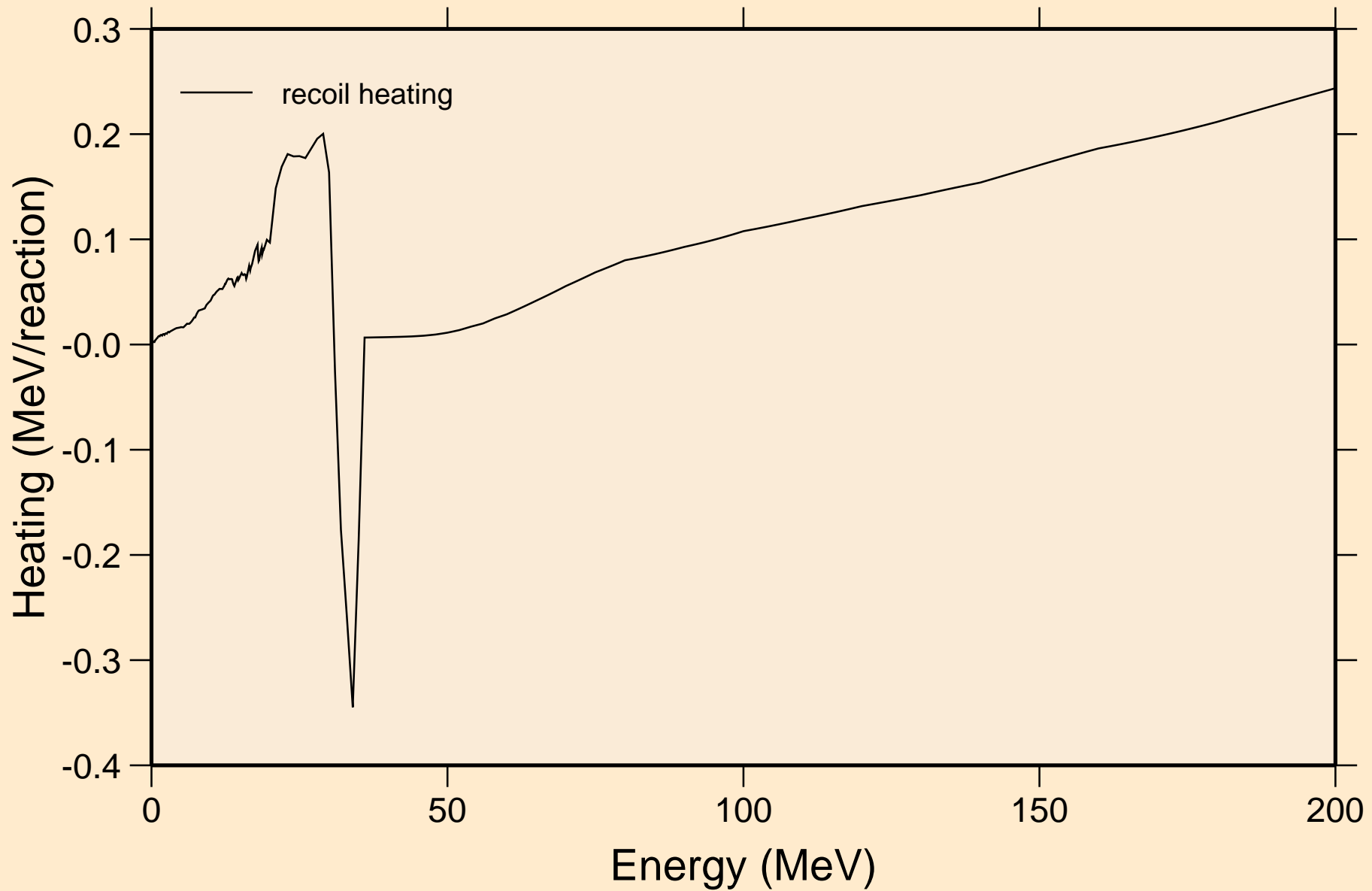
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum



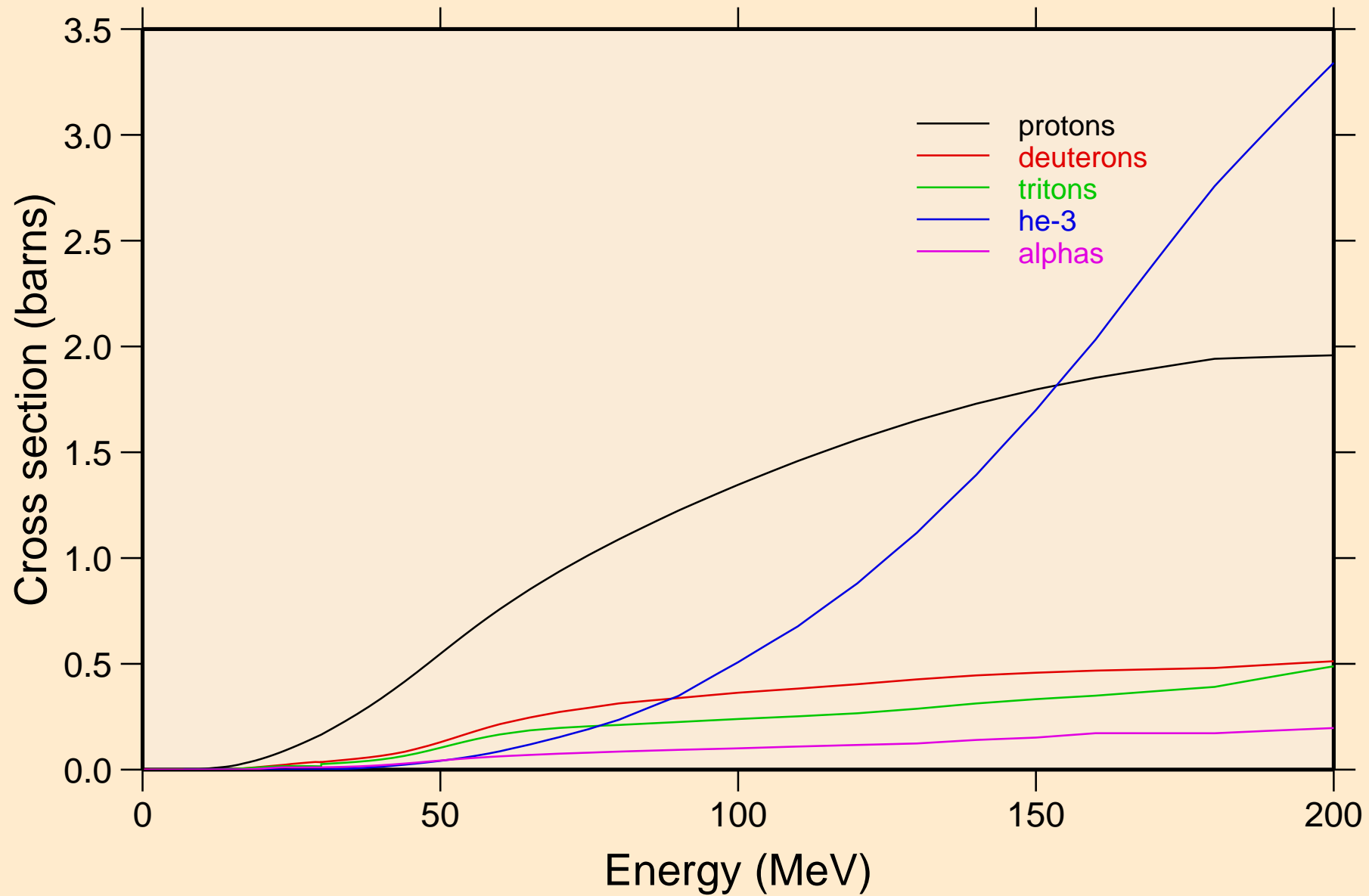
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle heating contributions



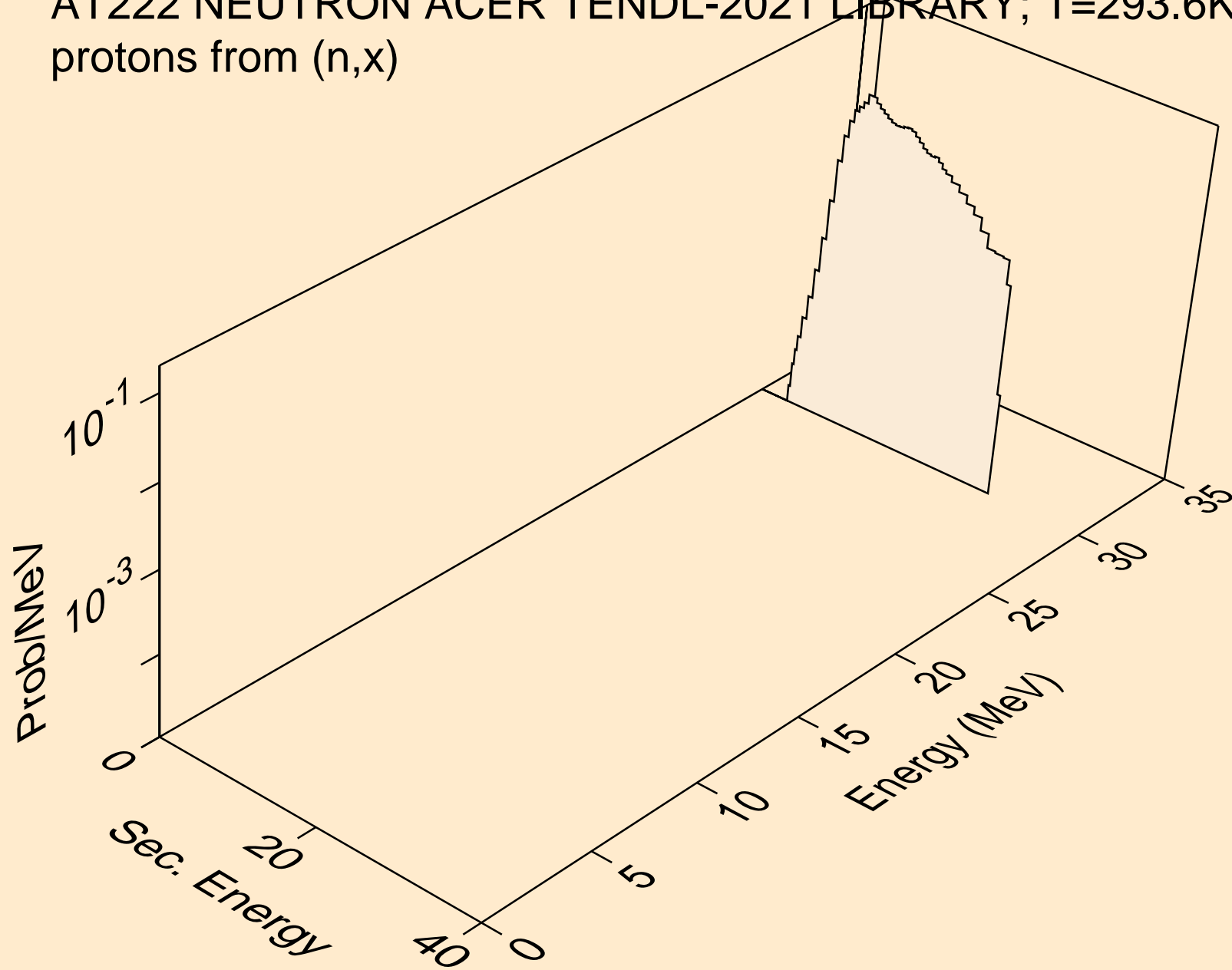
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



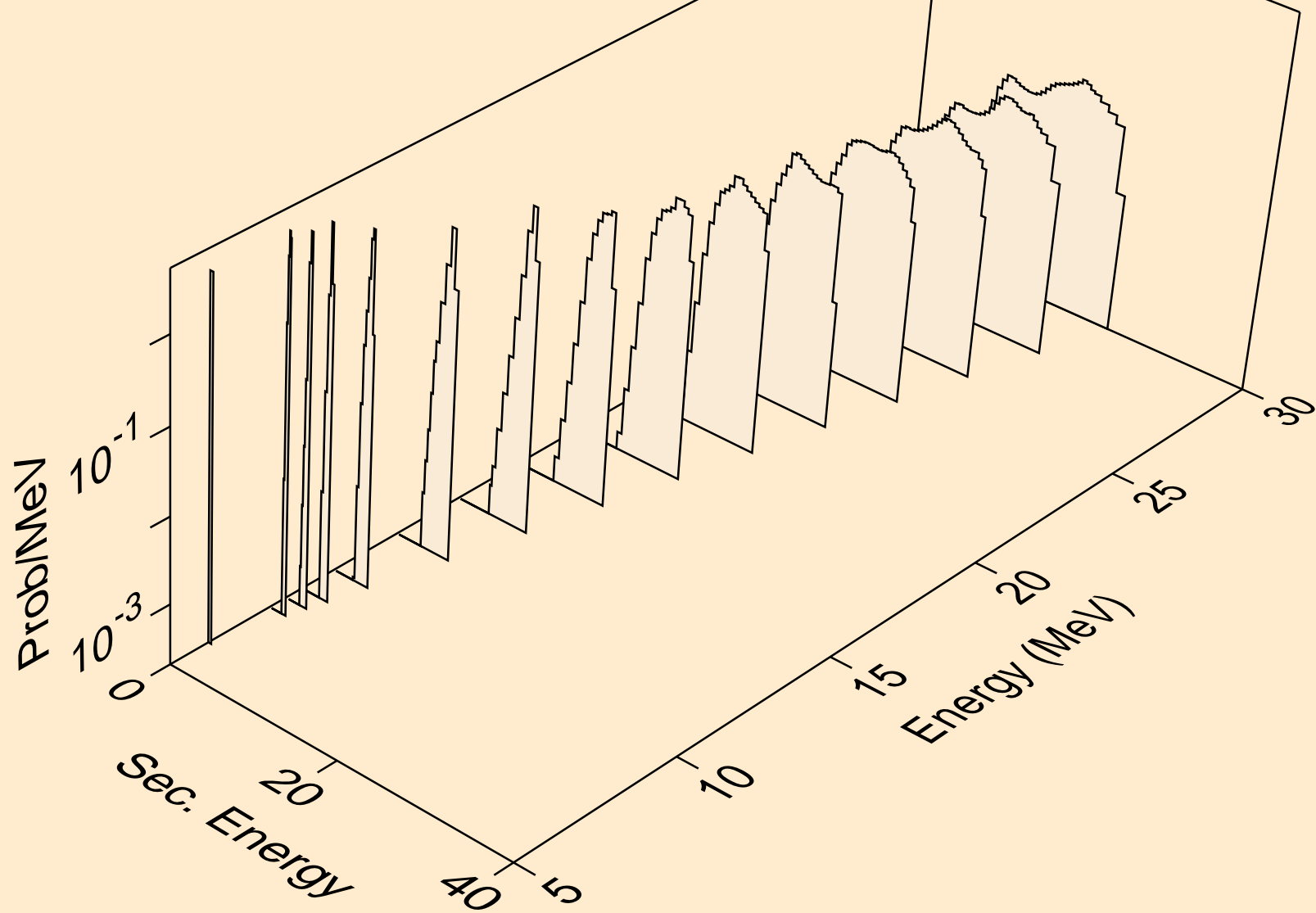
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



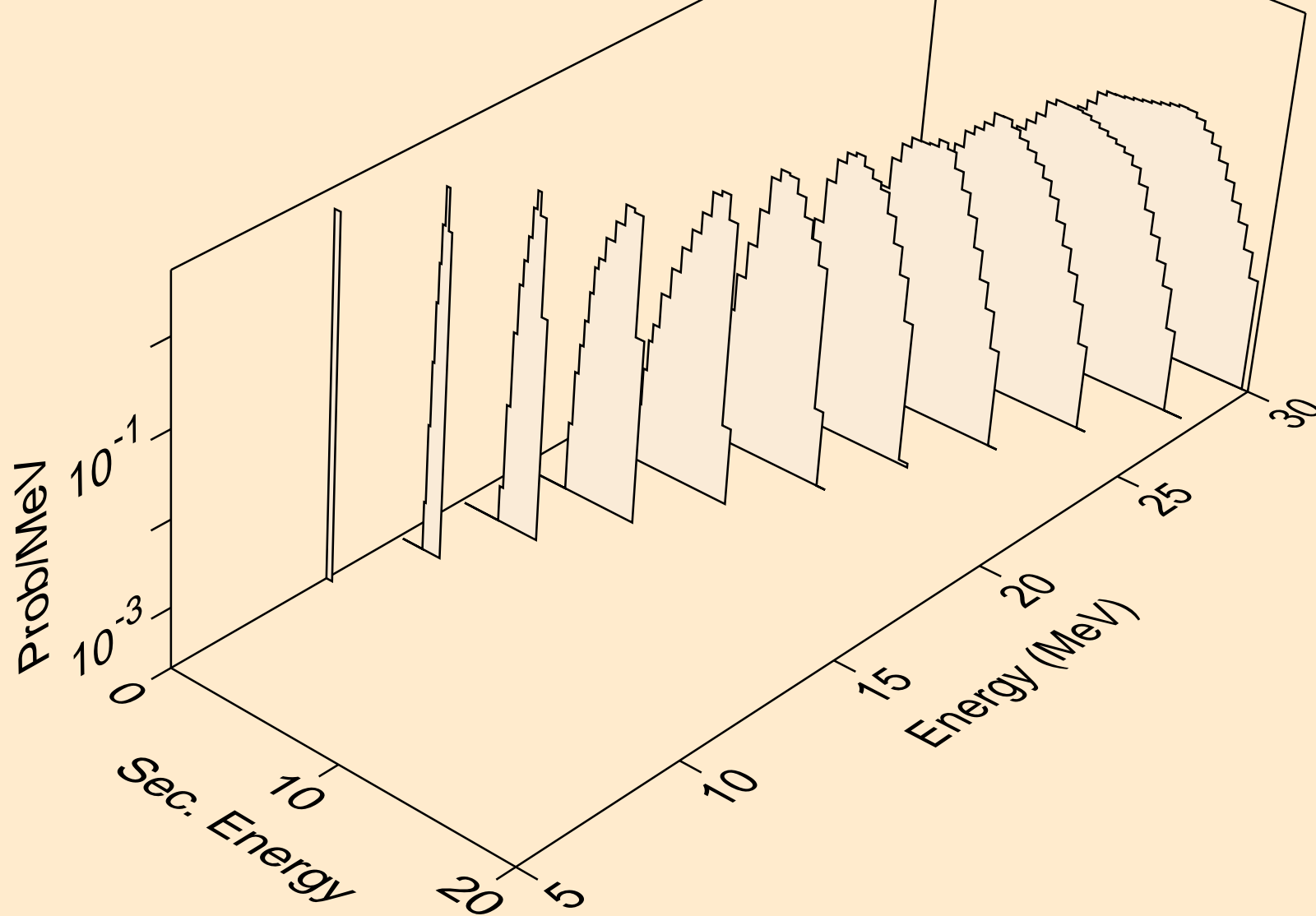
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



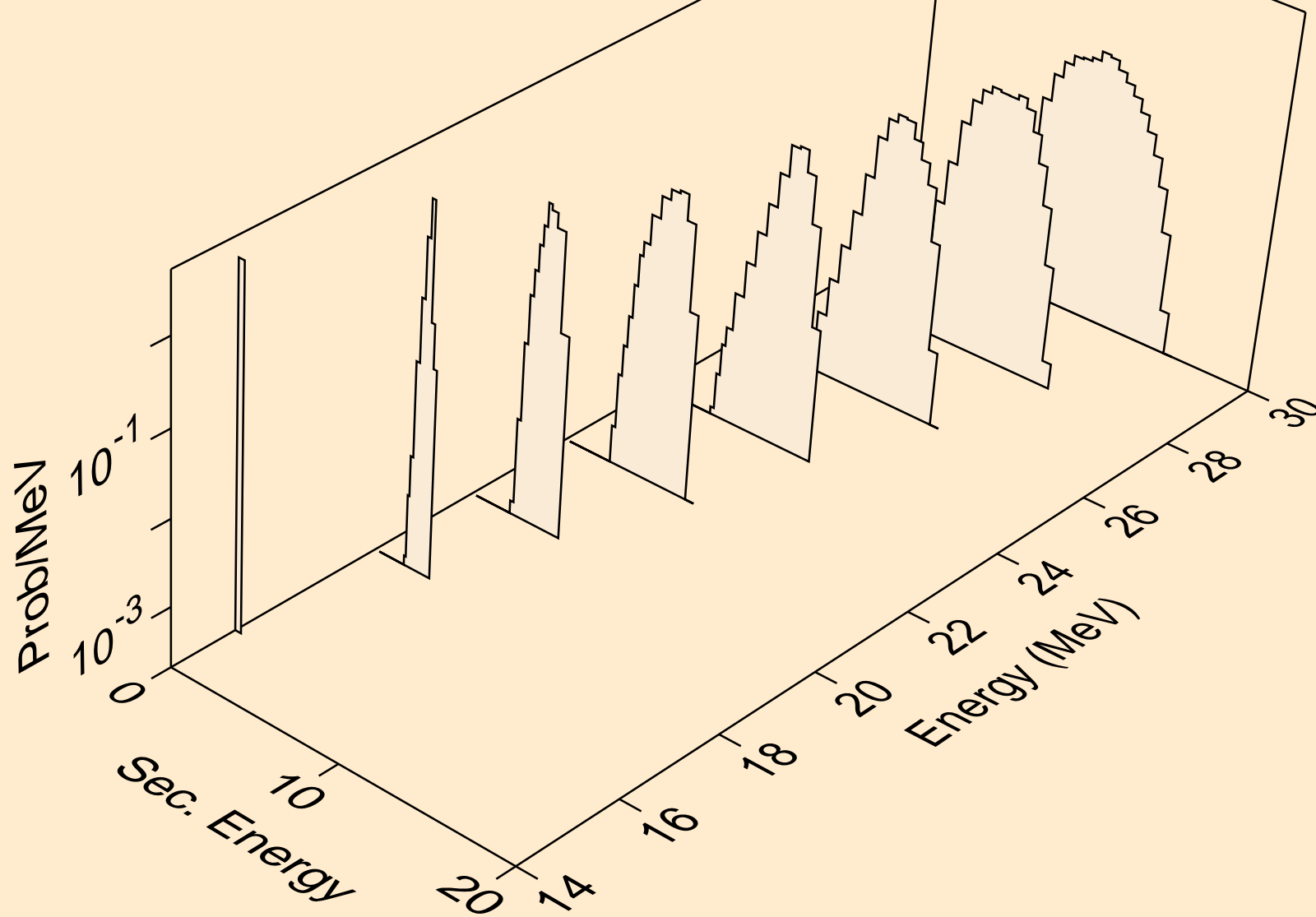
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



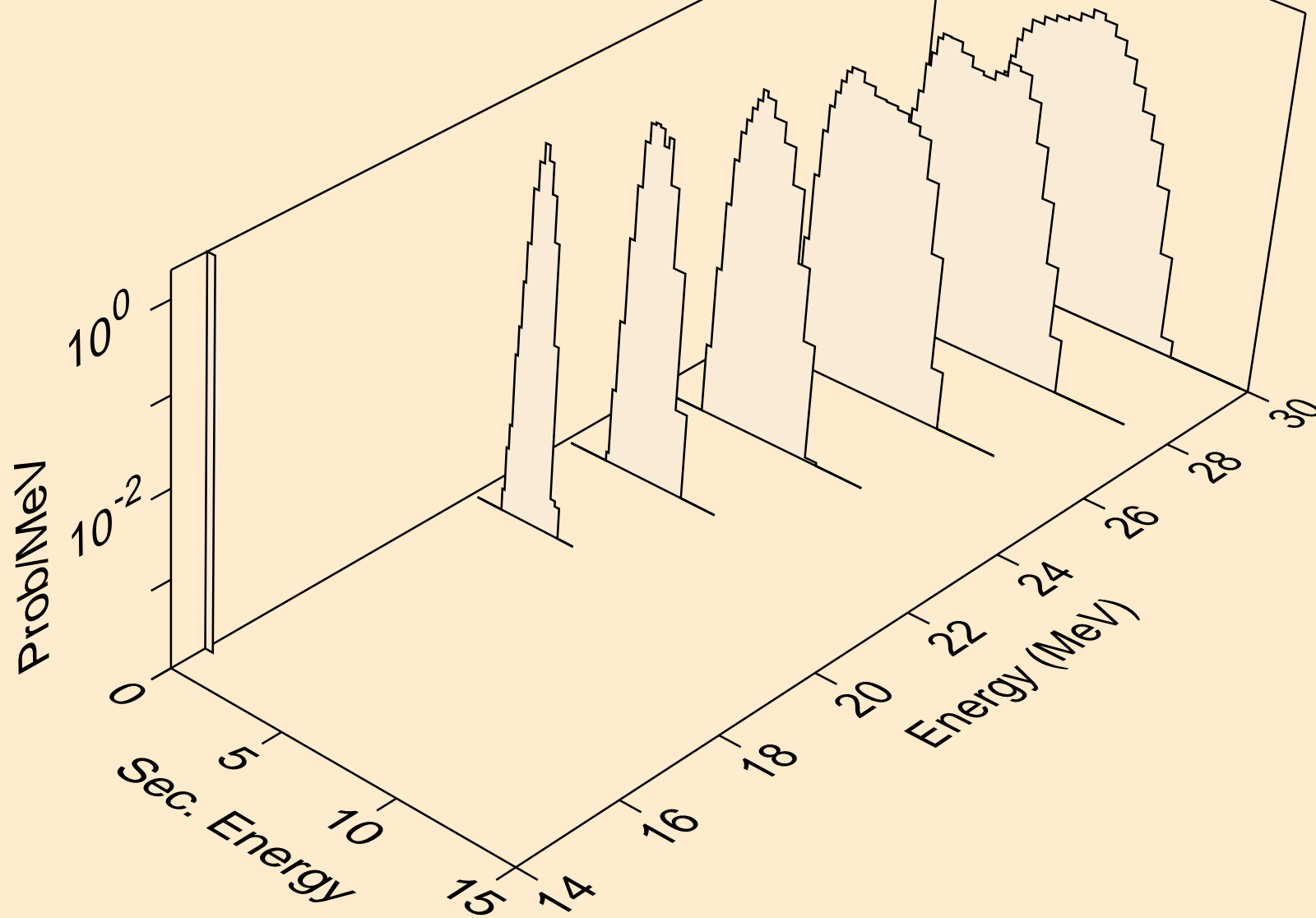
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



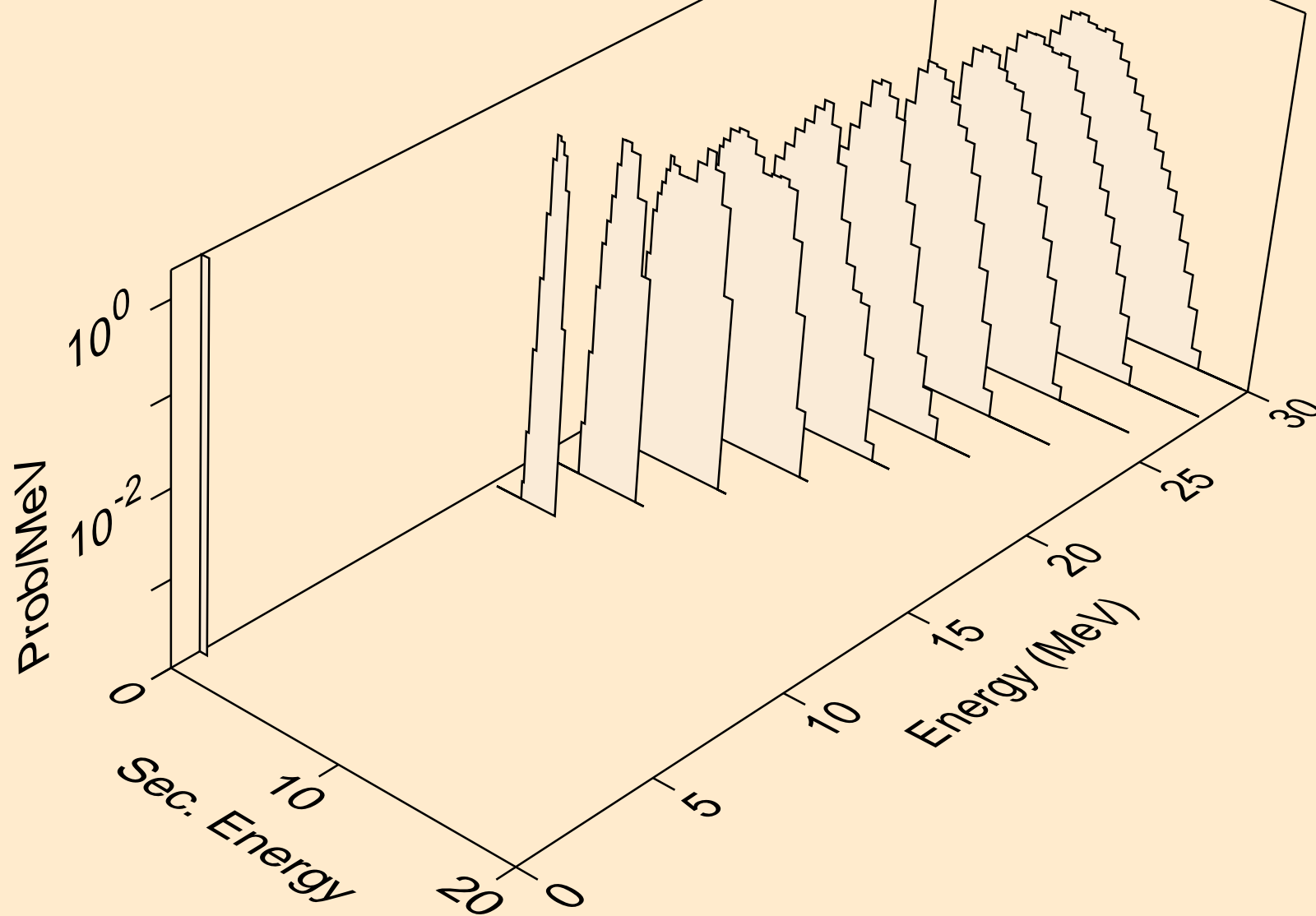
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



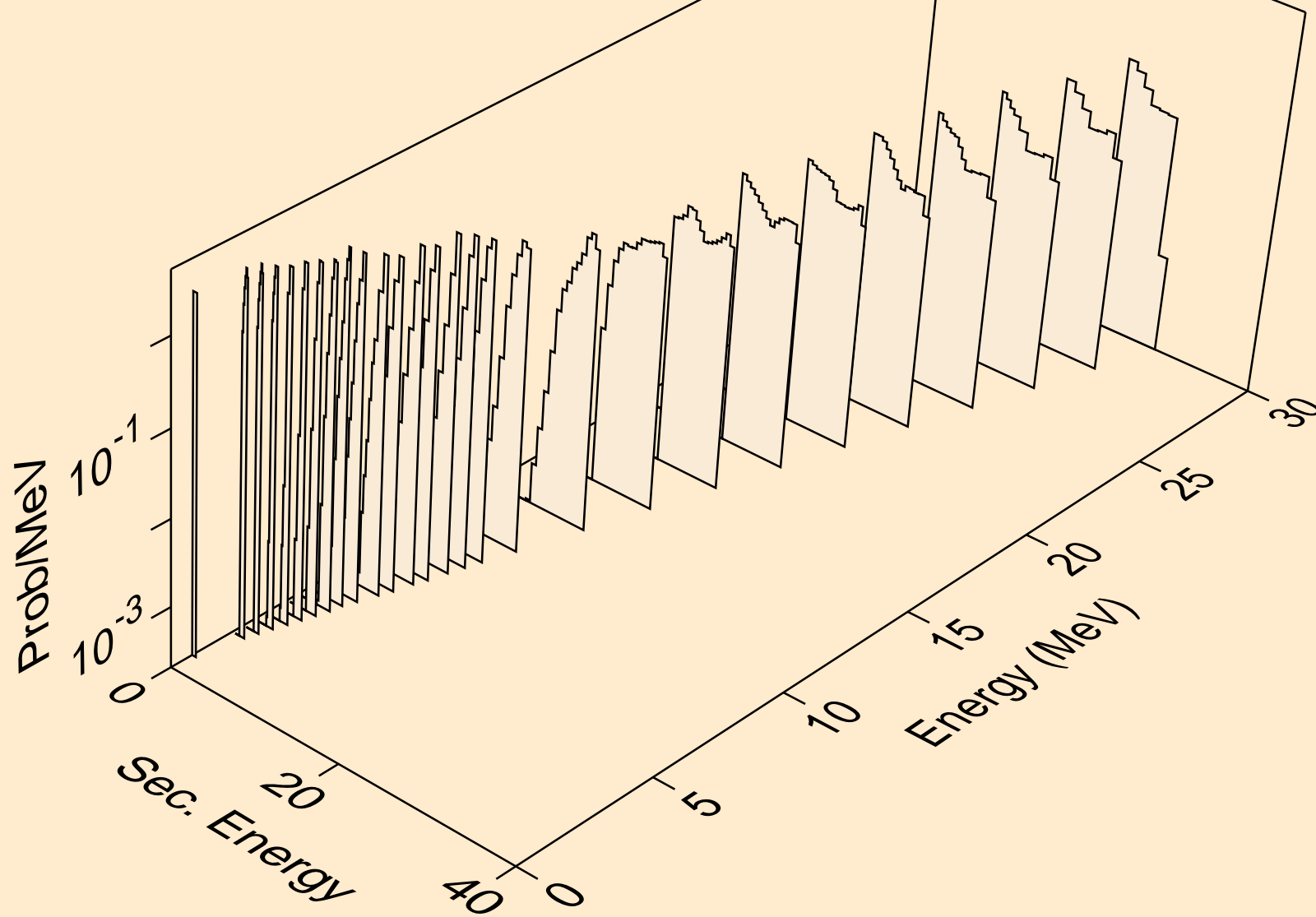
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



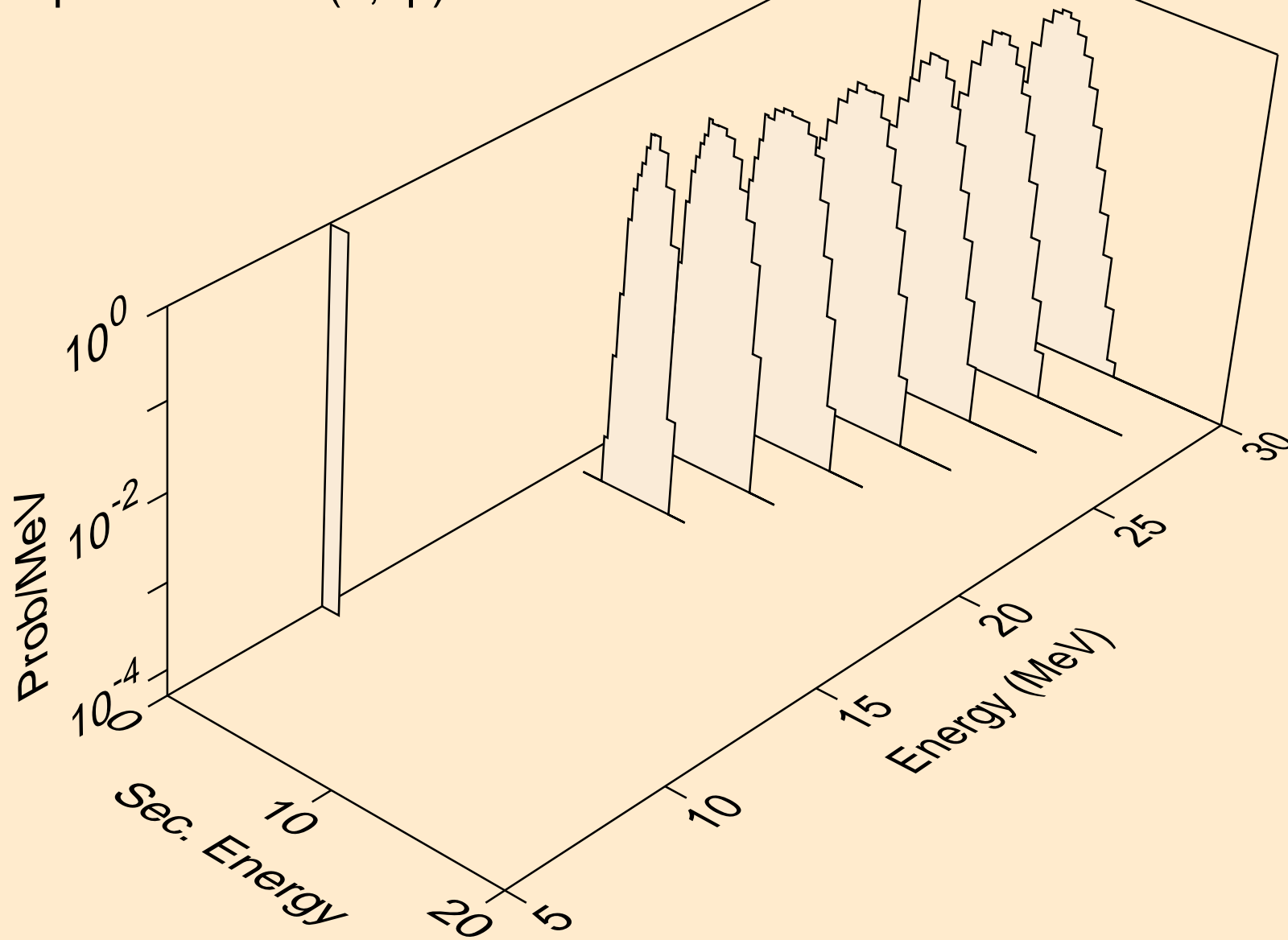
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



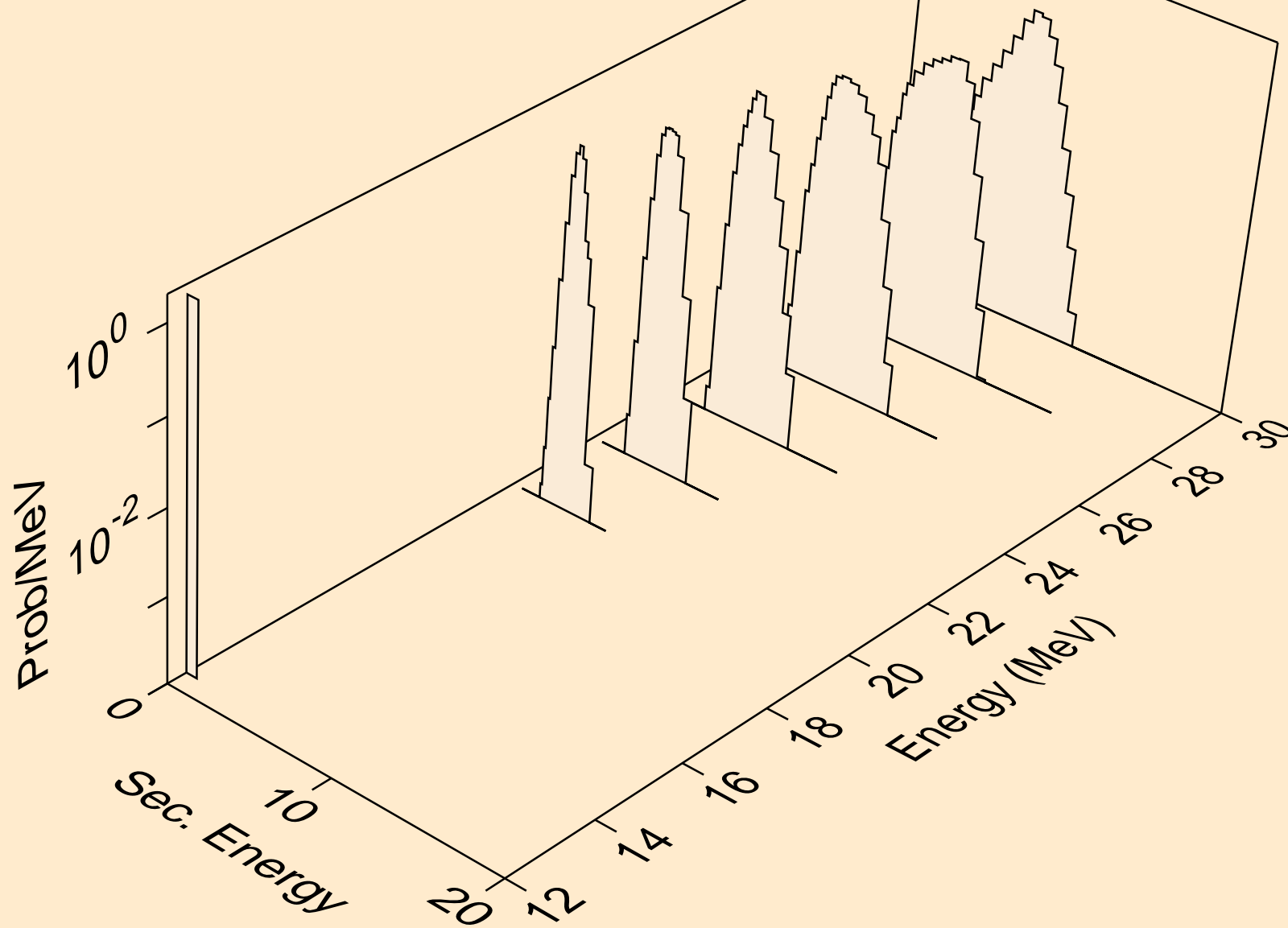
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



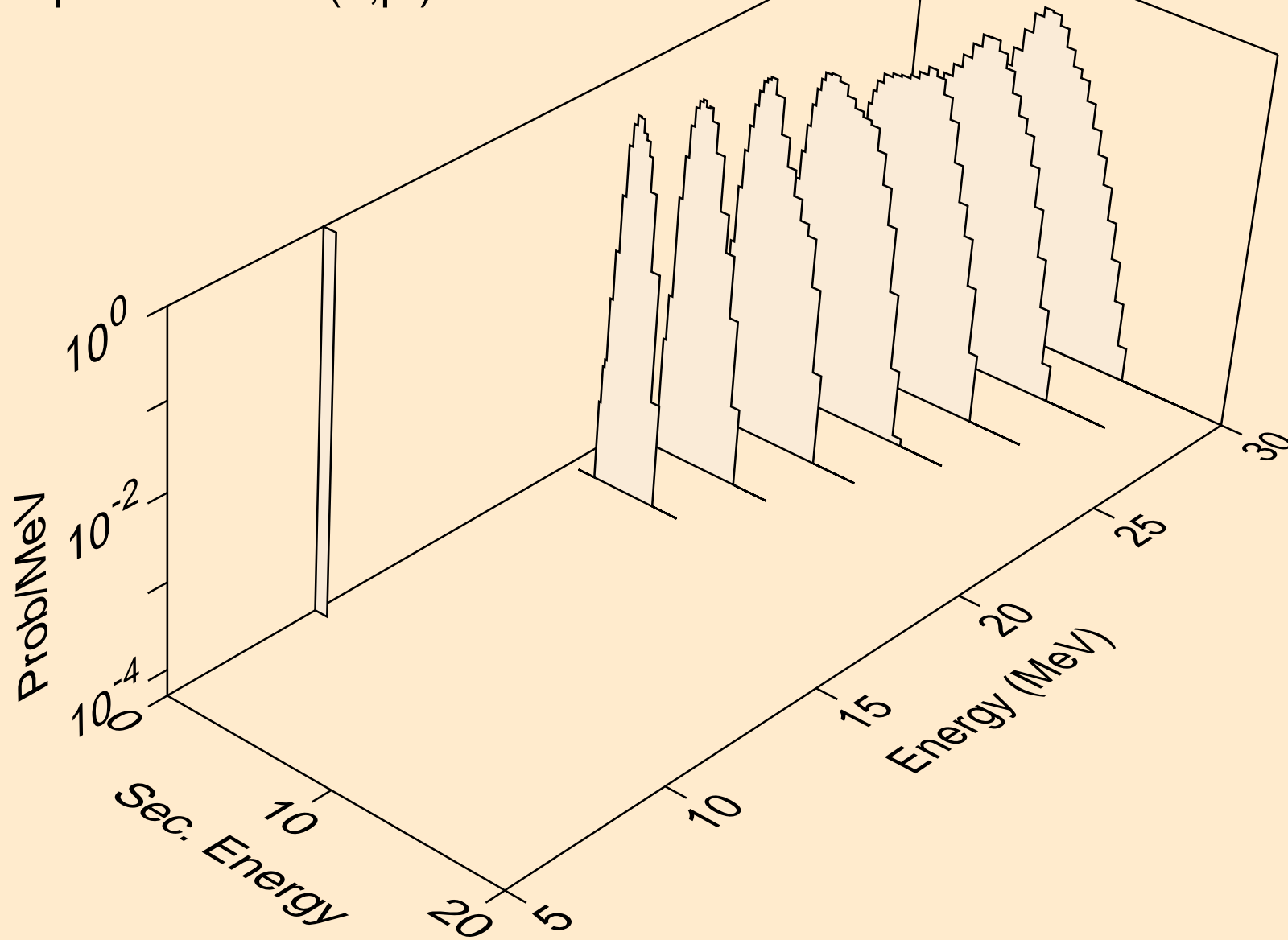
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



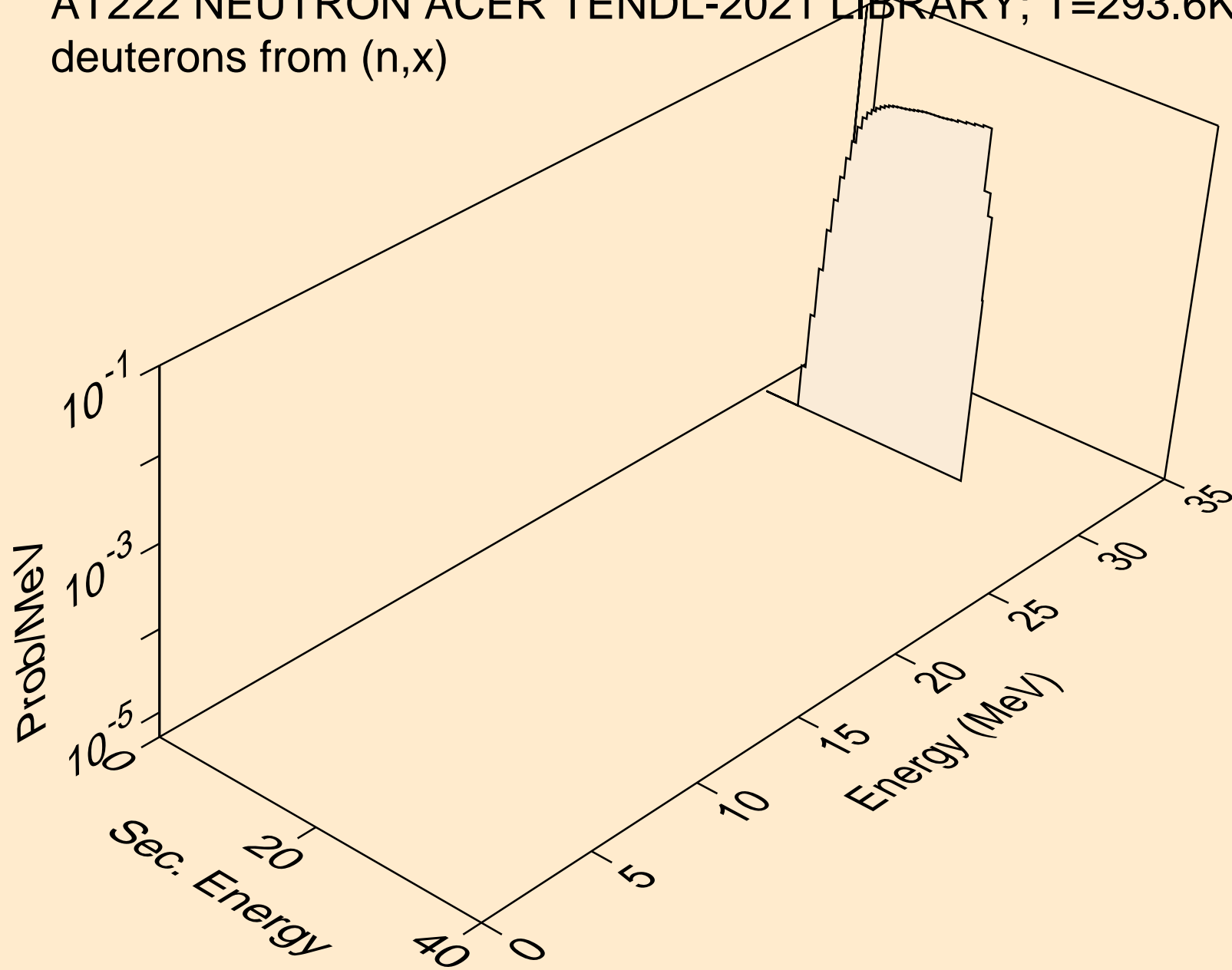
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pd)



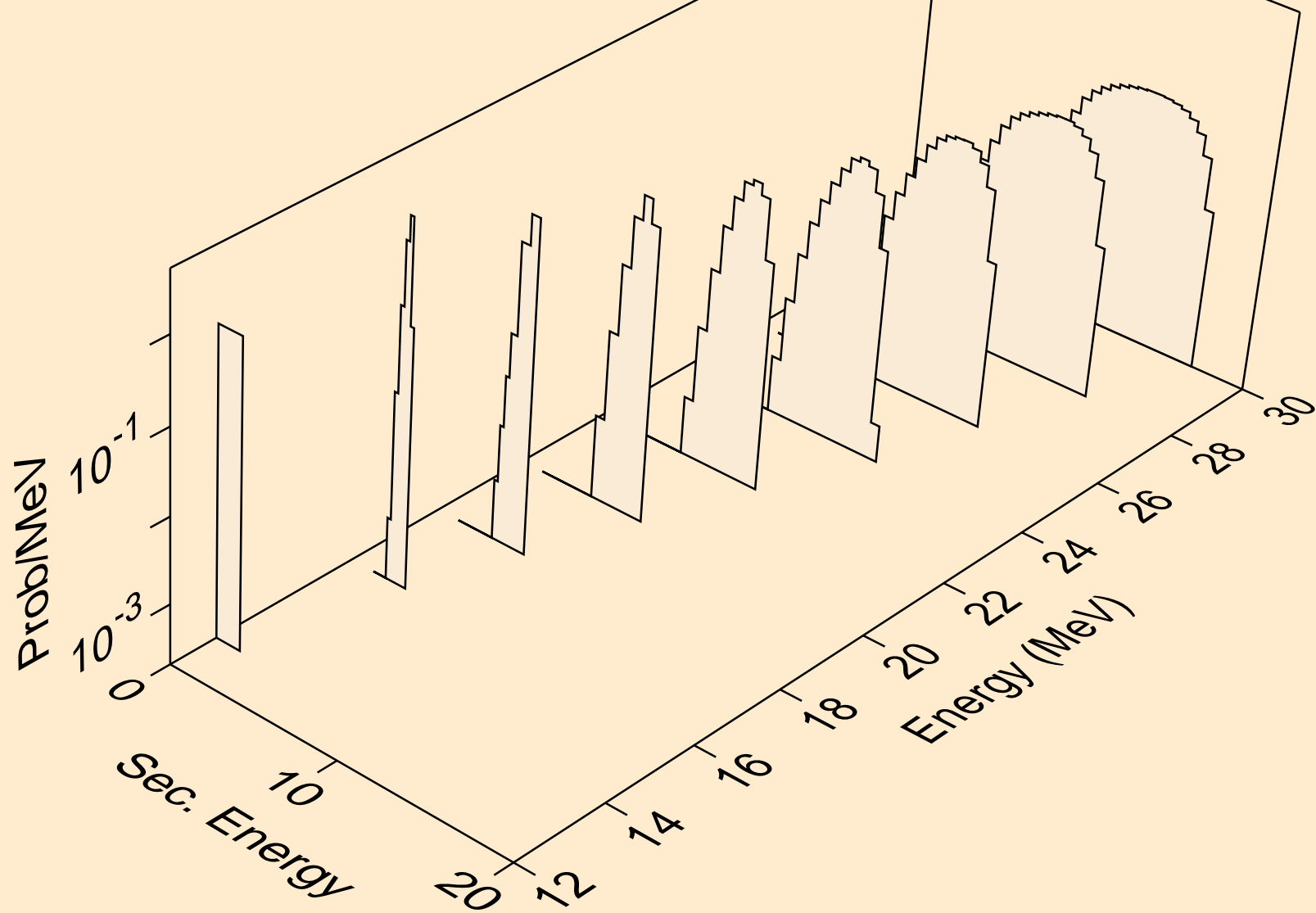
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



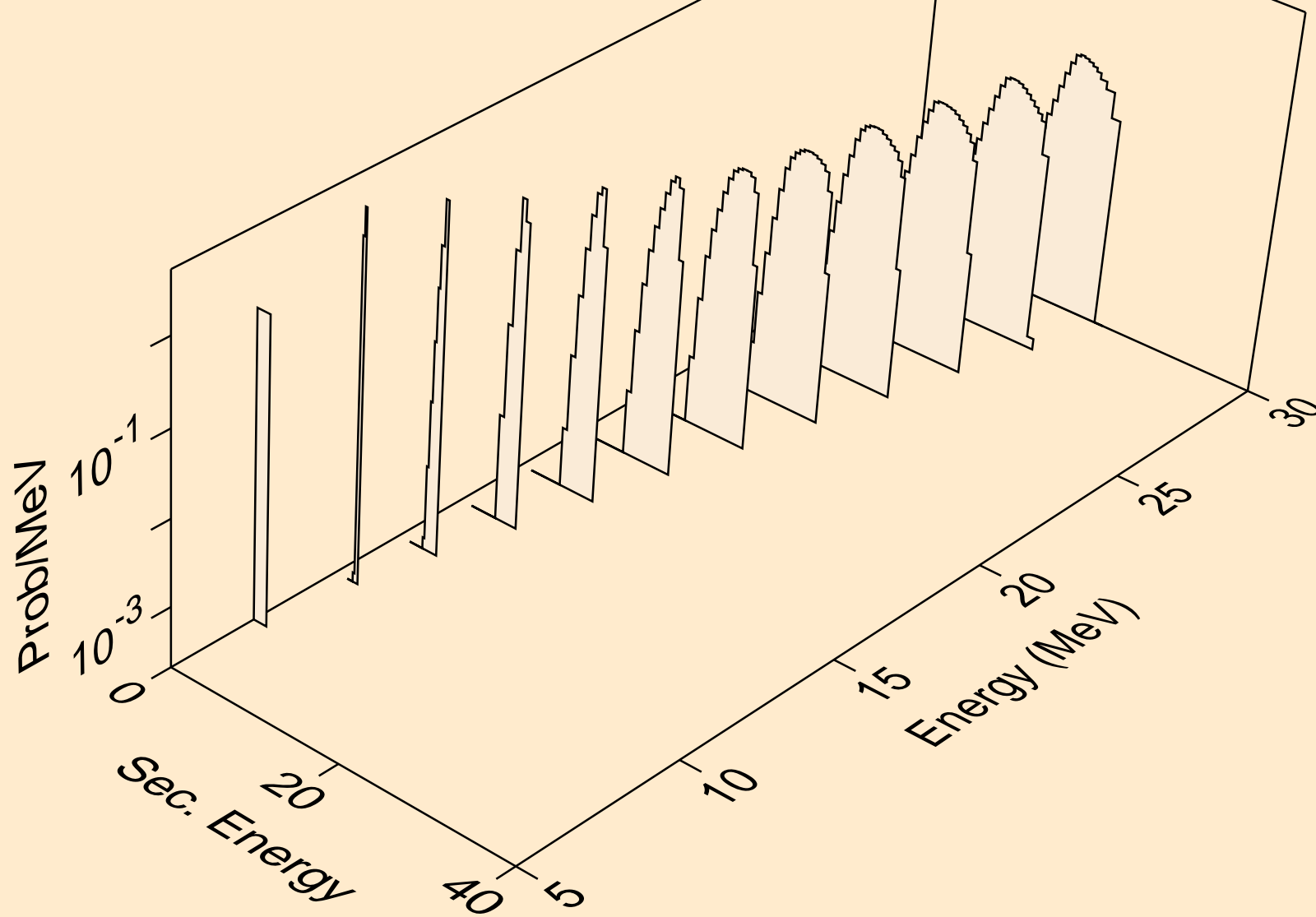
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



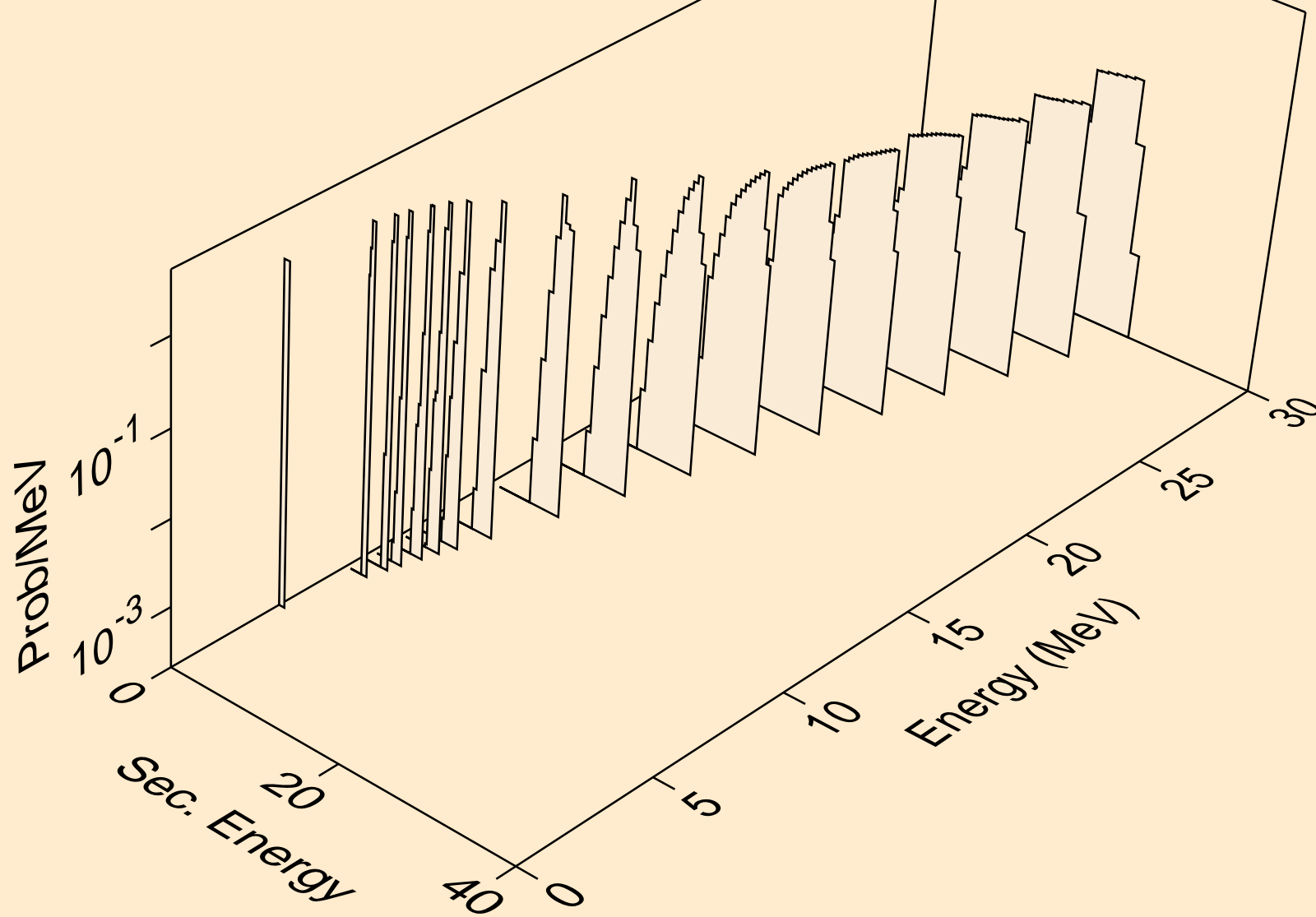
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



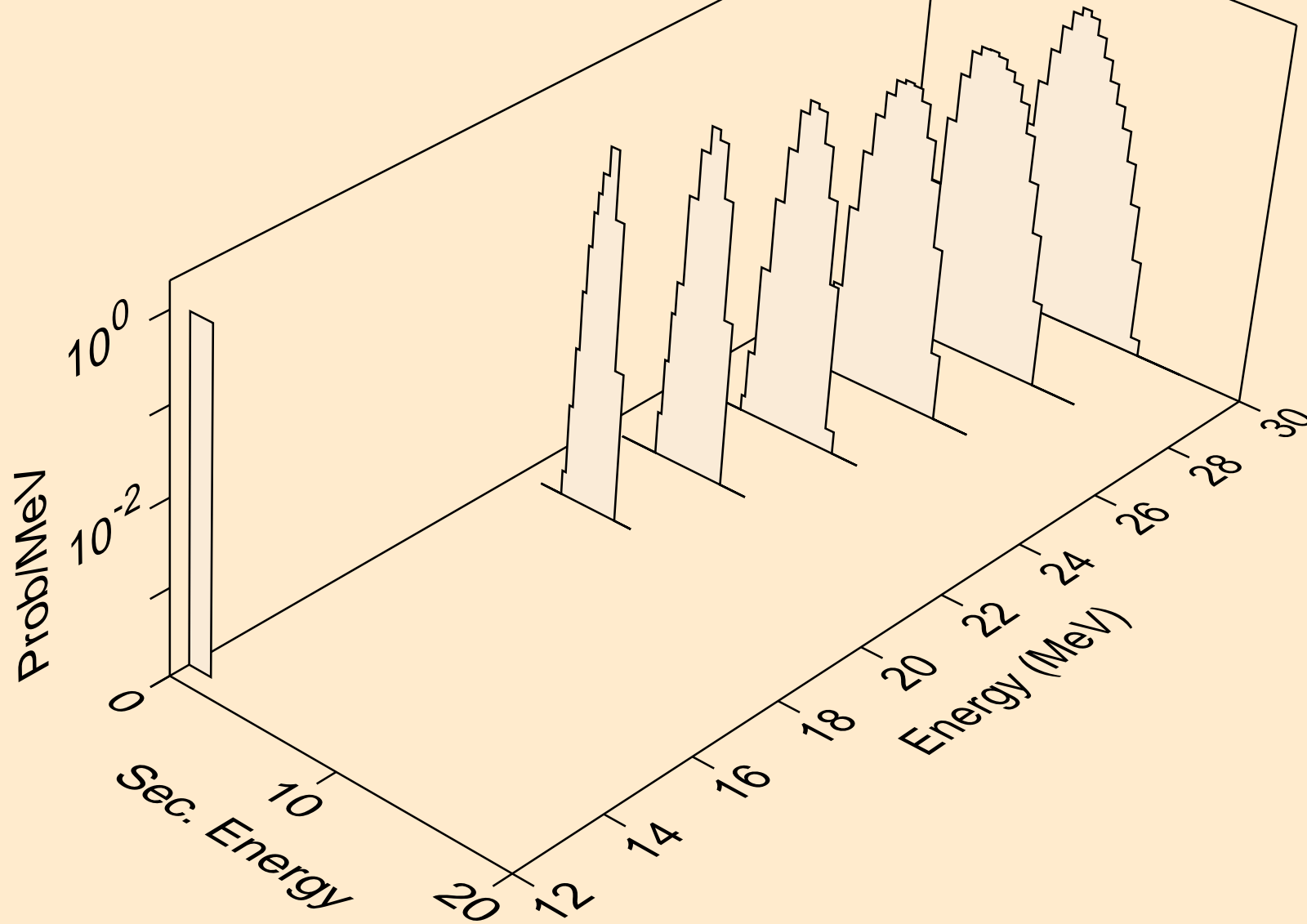
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



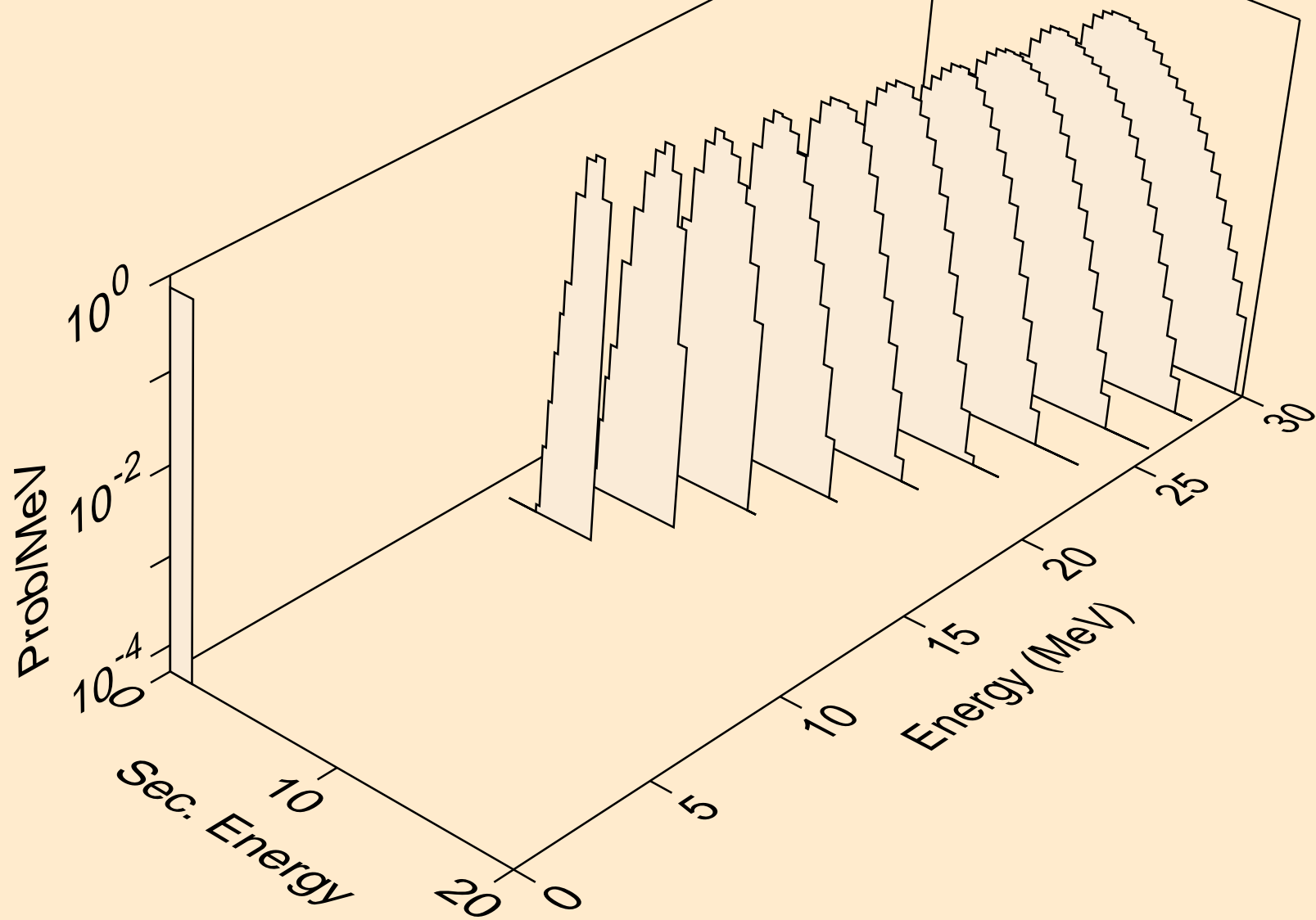
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



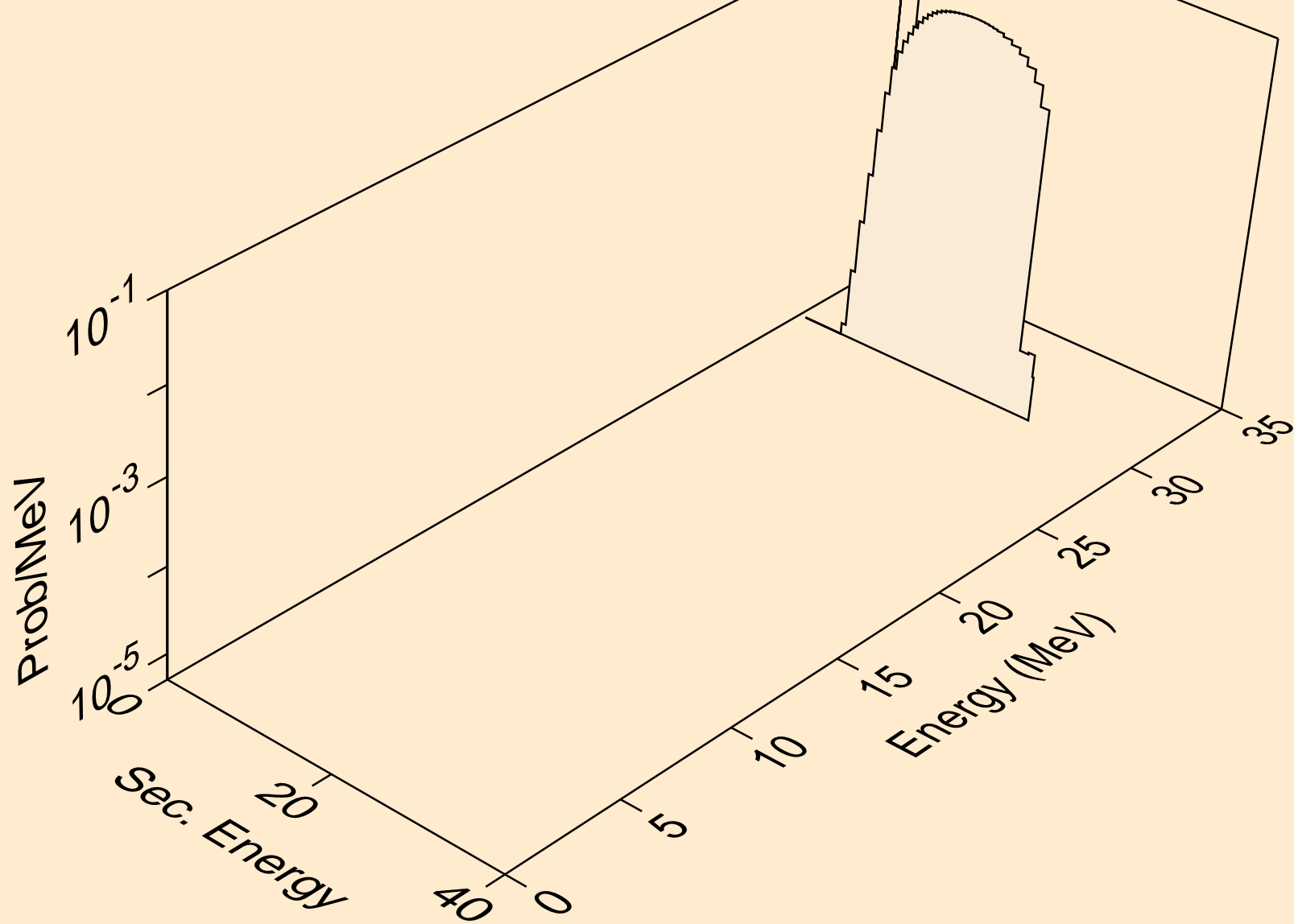
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,pd)



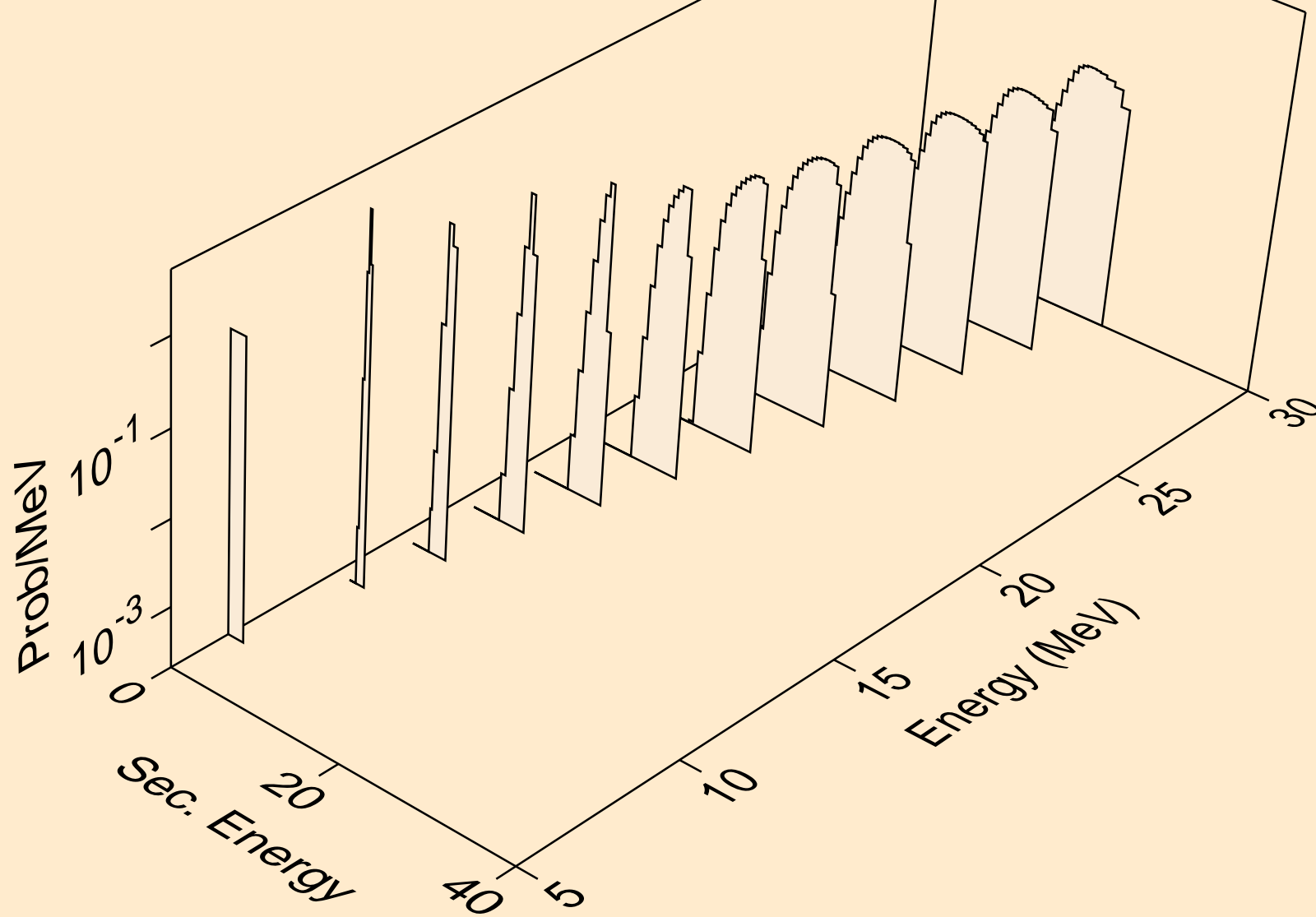
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,da)



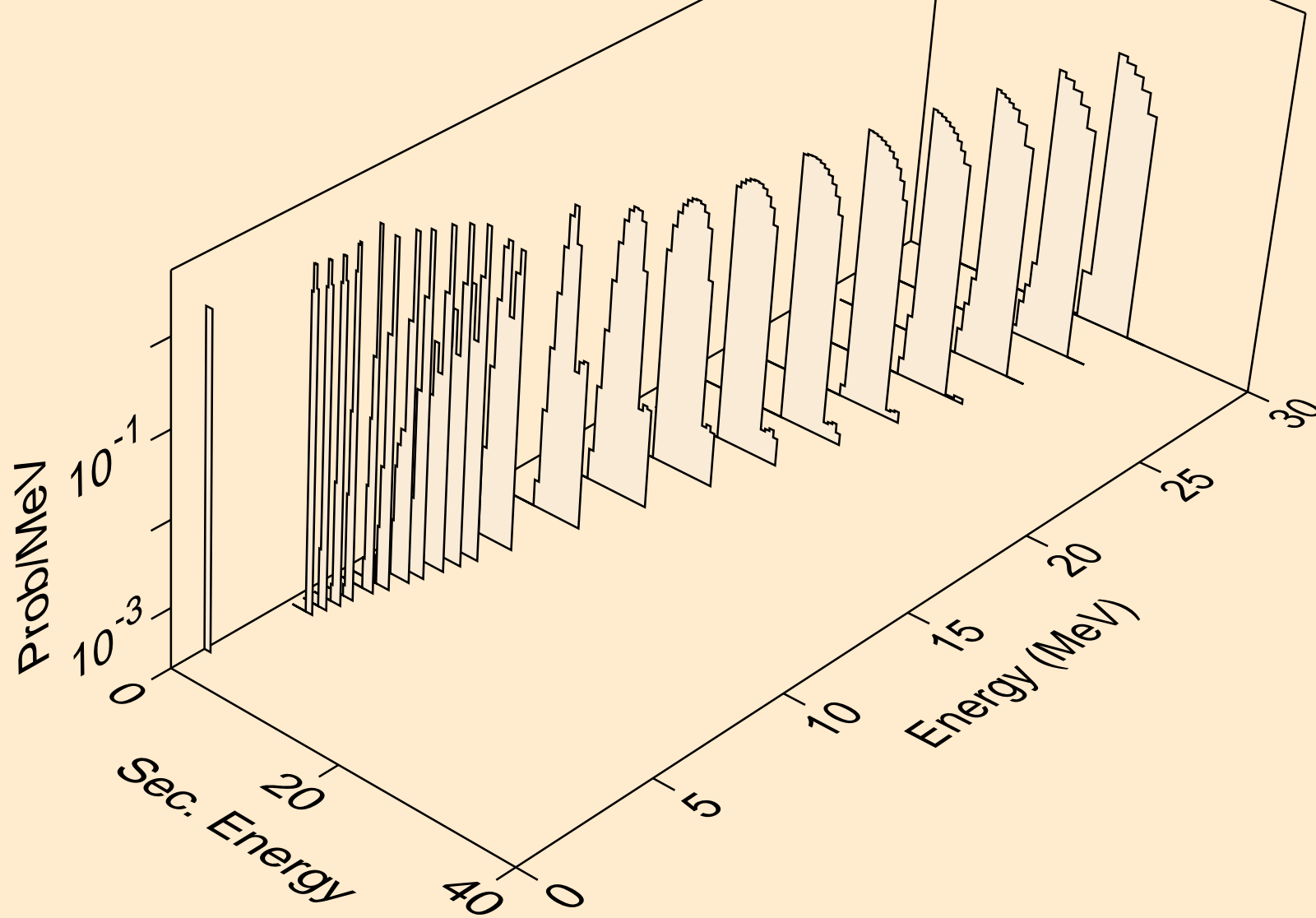
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



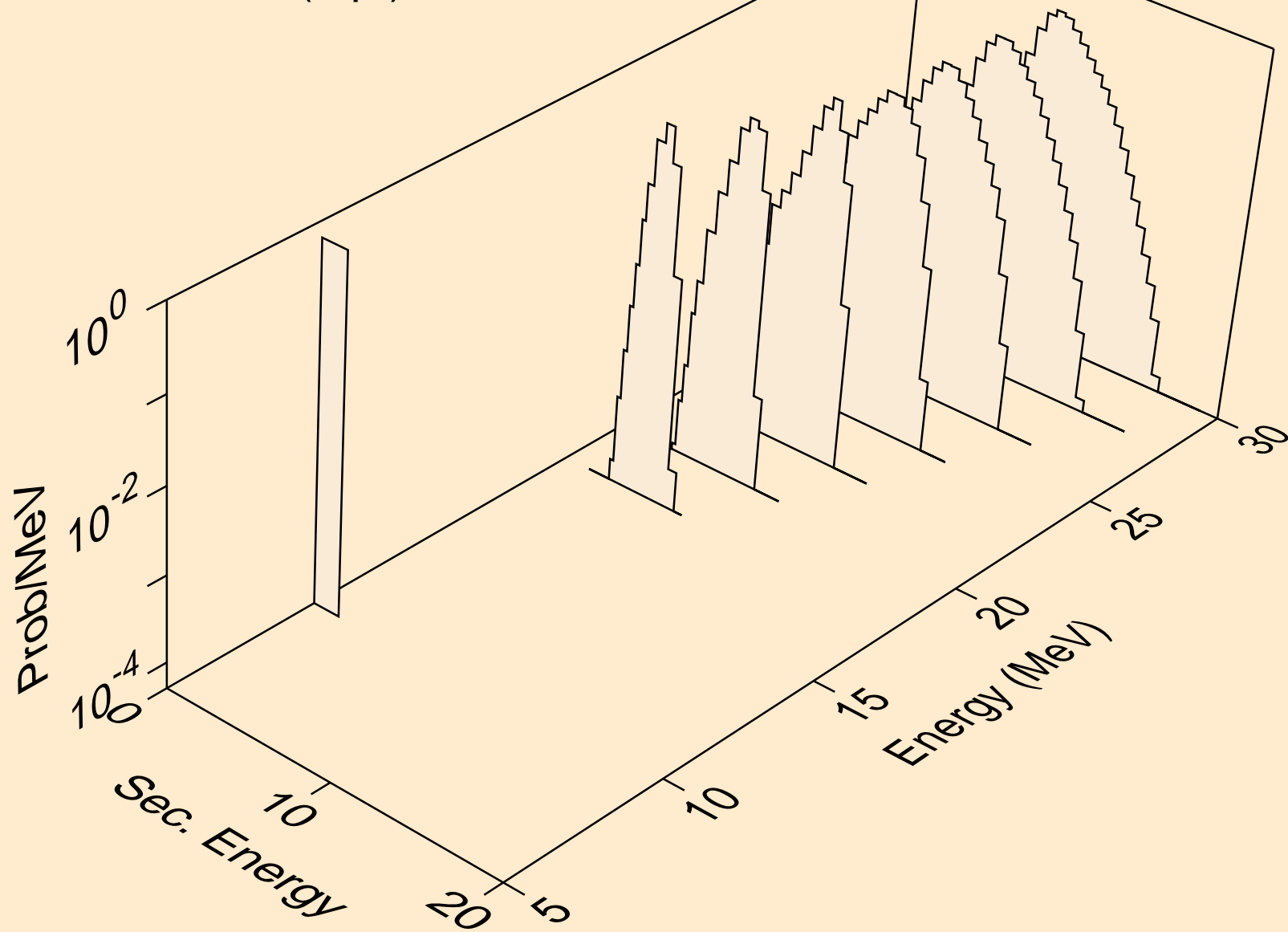
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



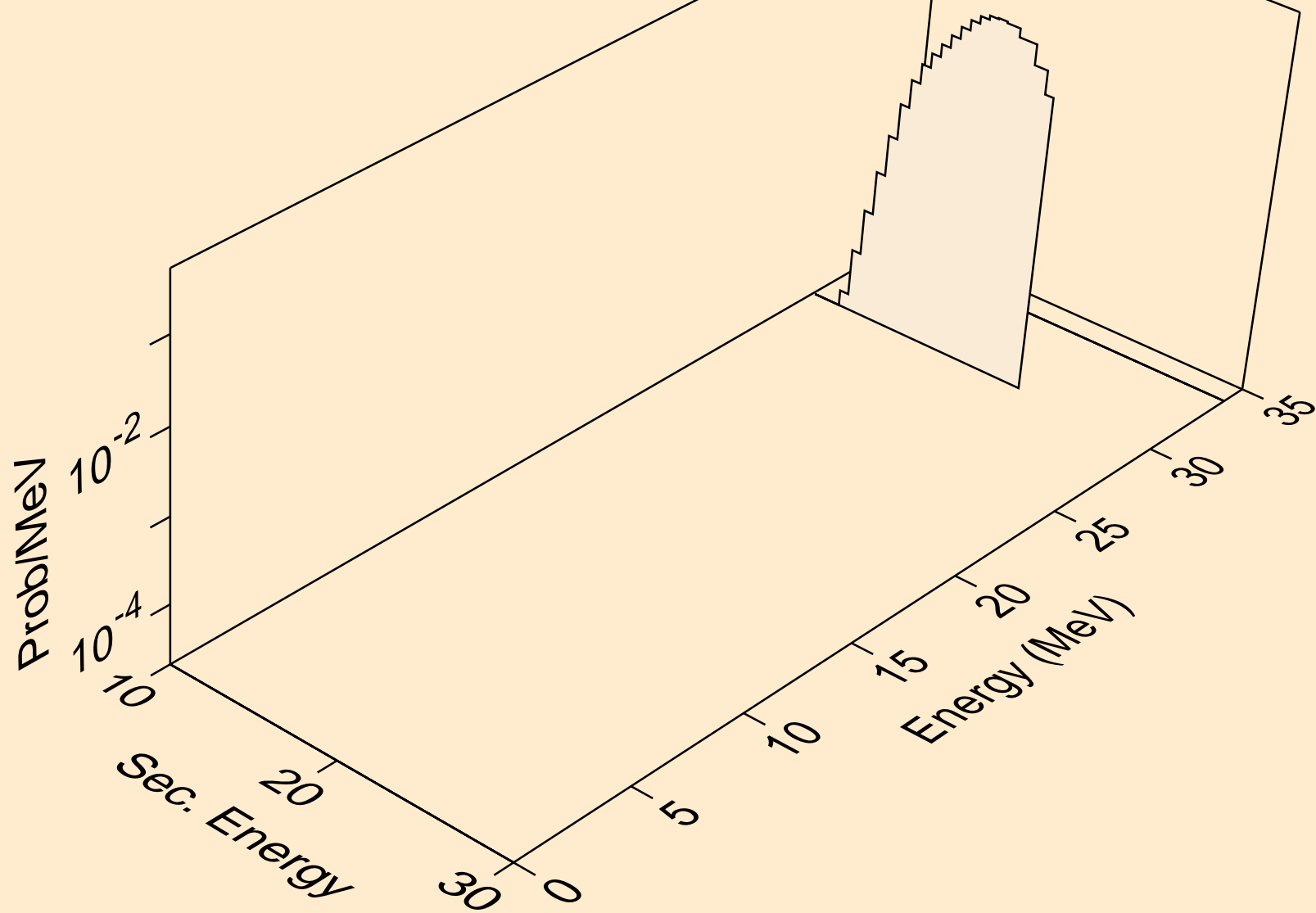
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



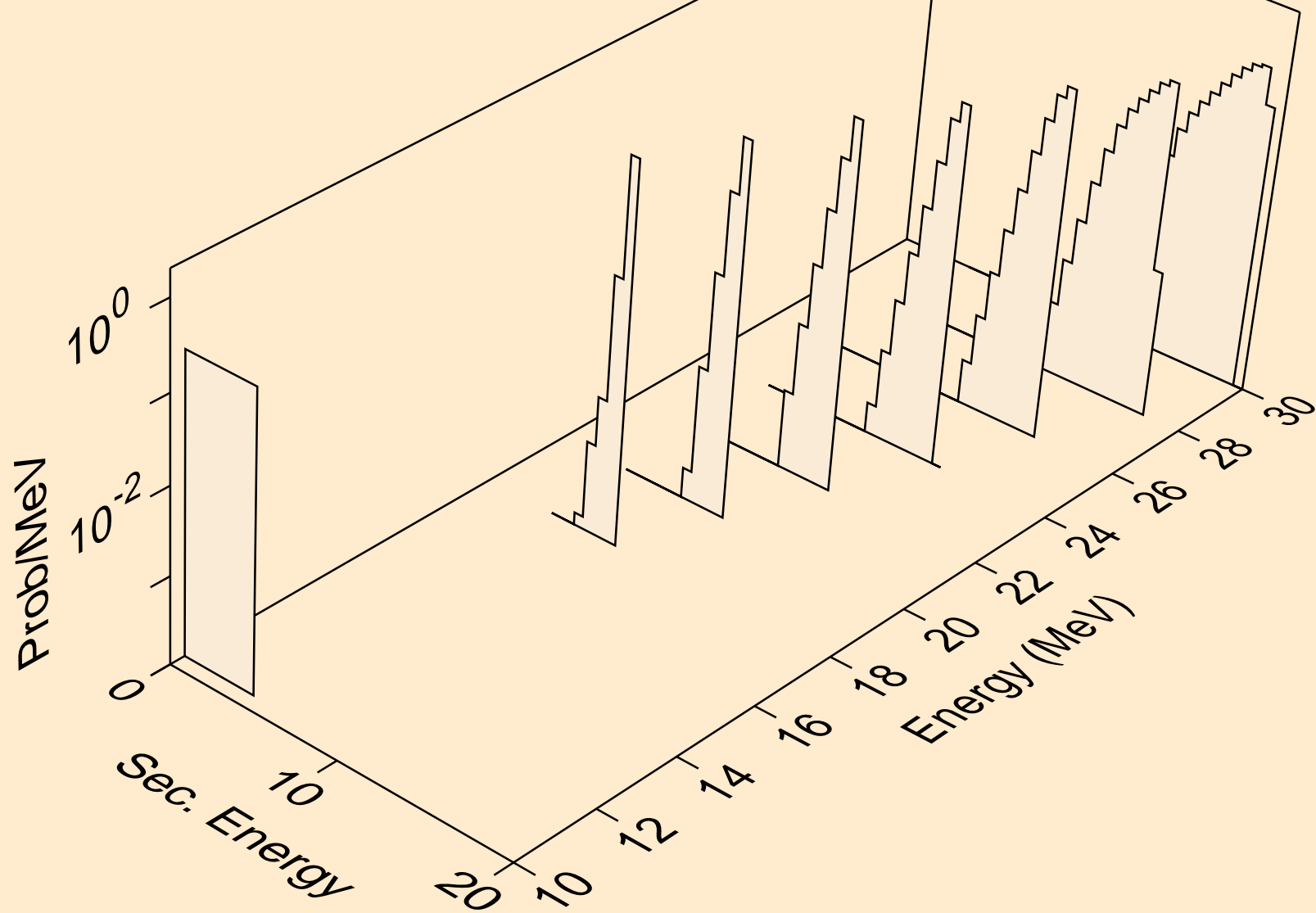
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



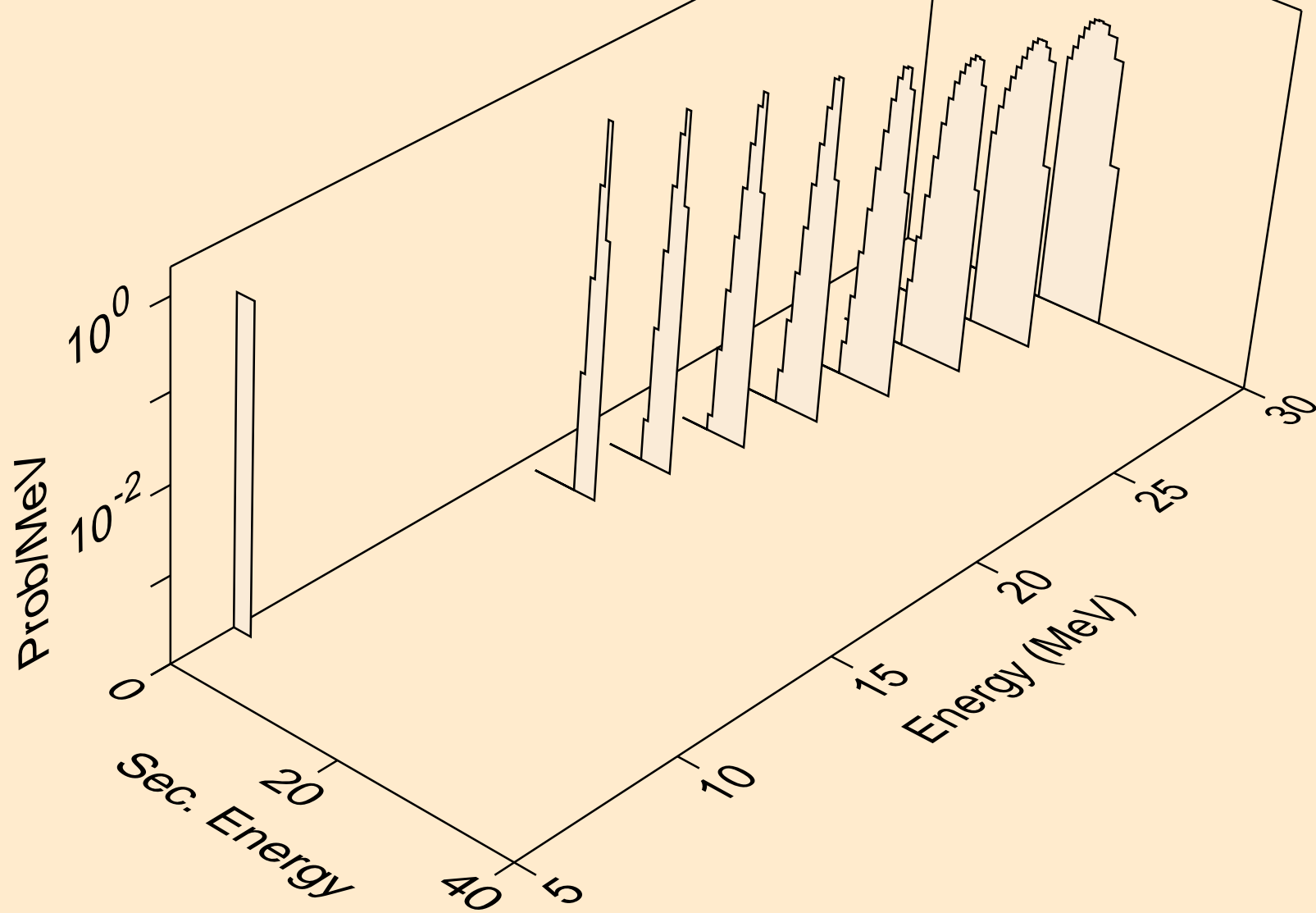
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



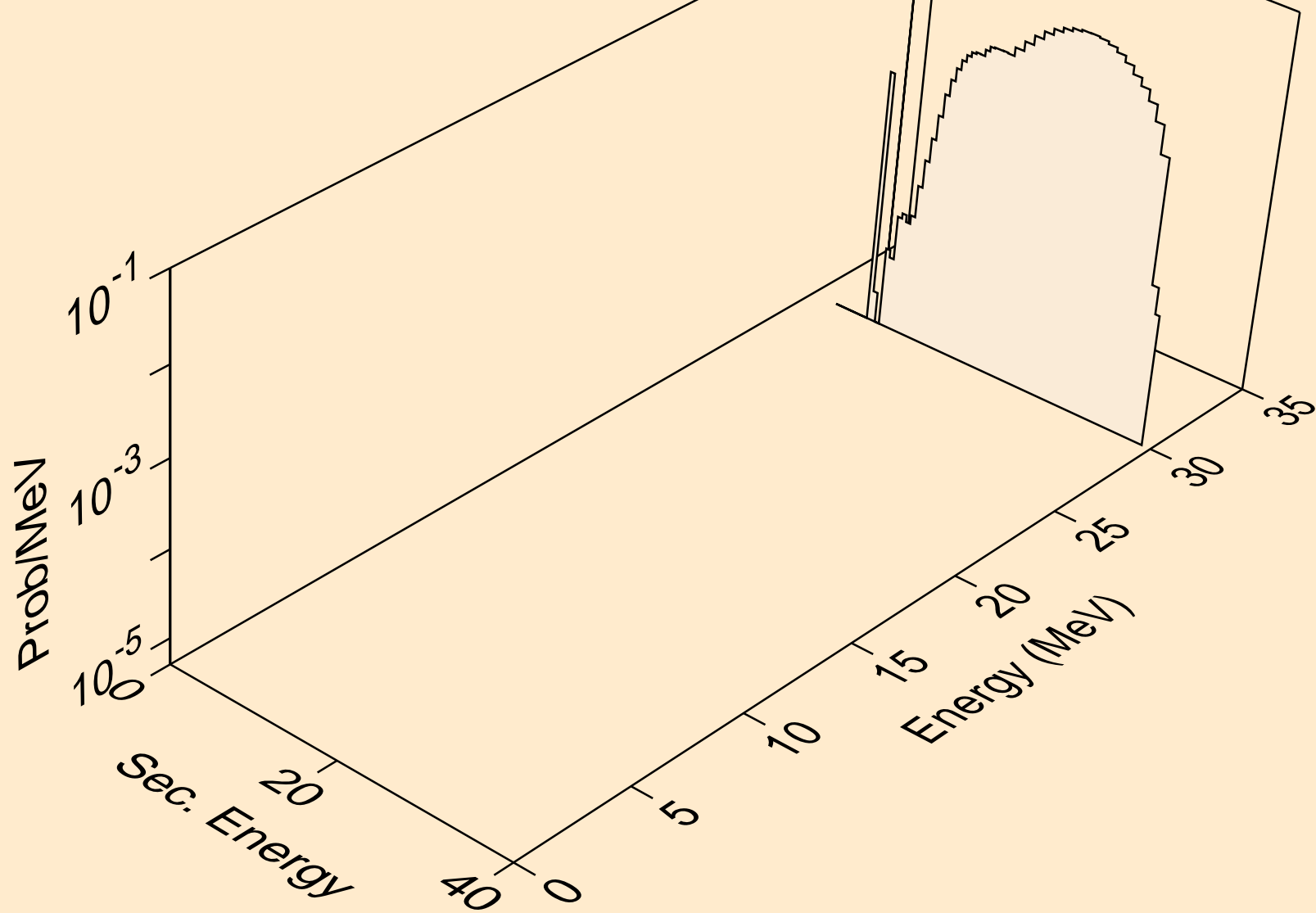
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



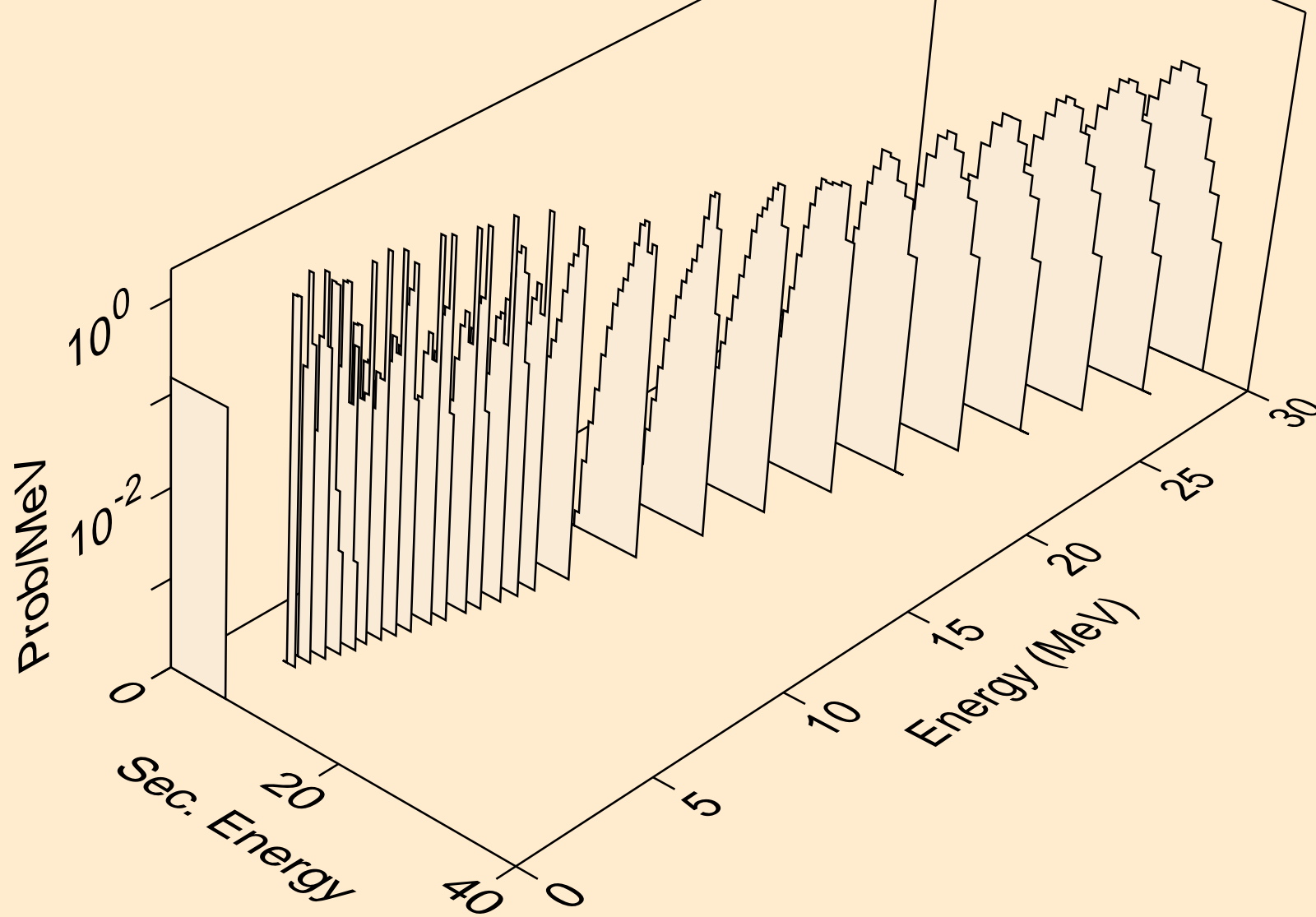
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



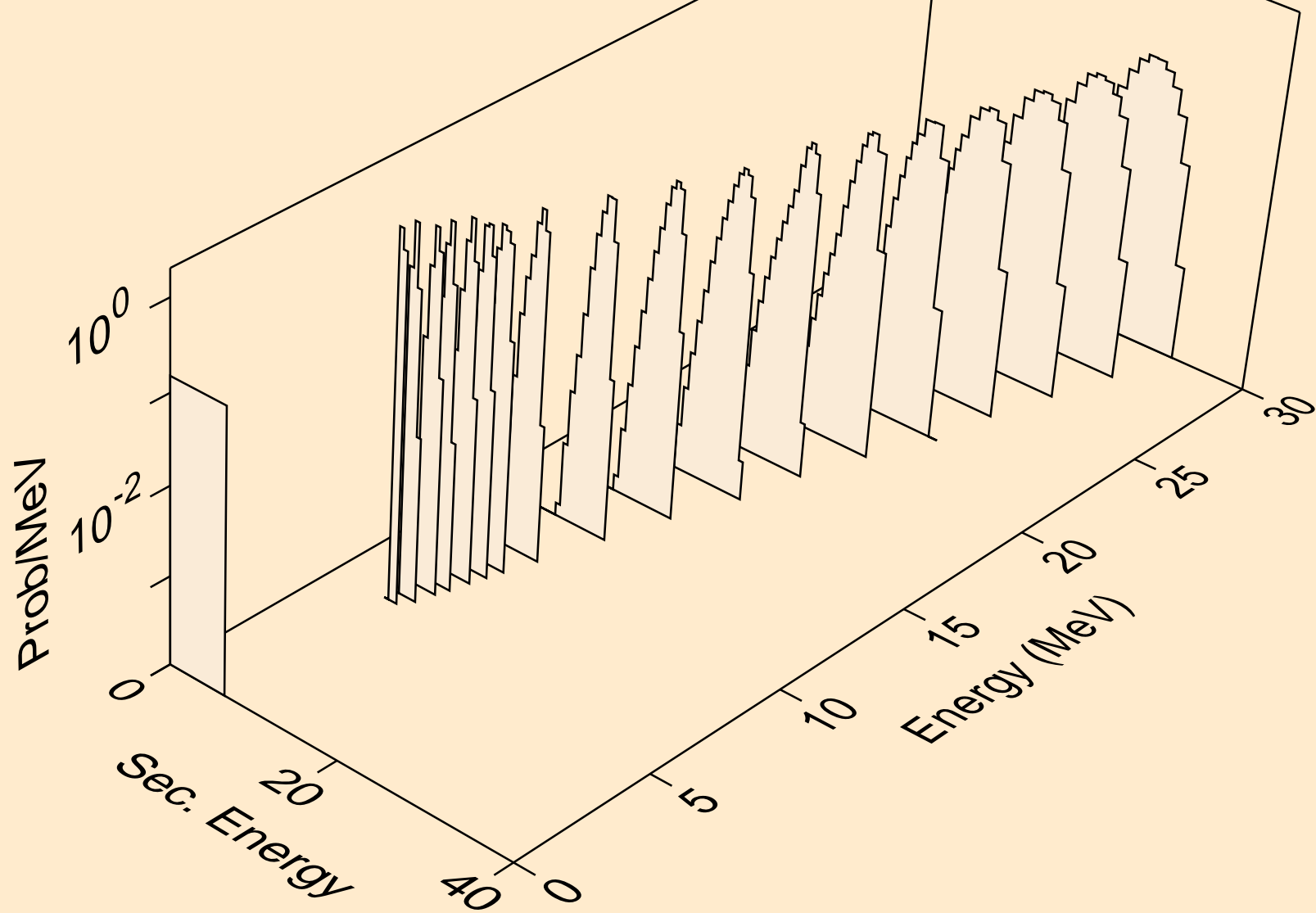
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



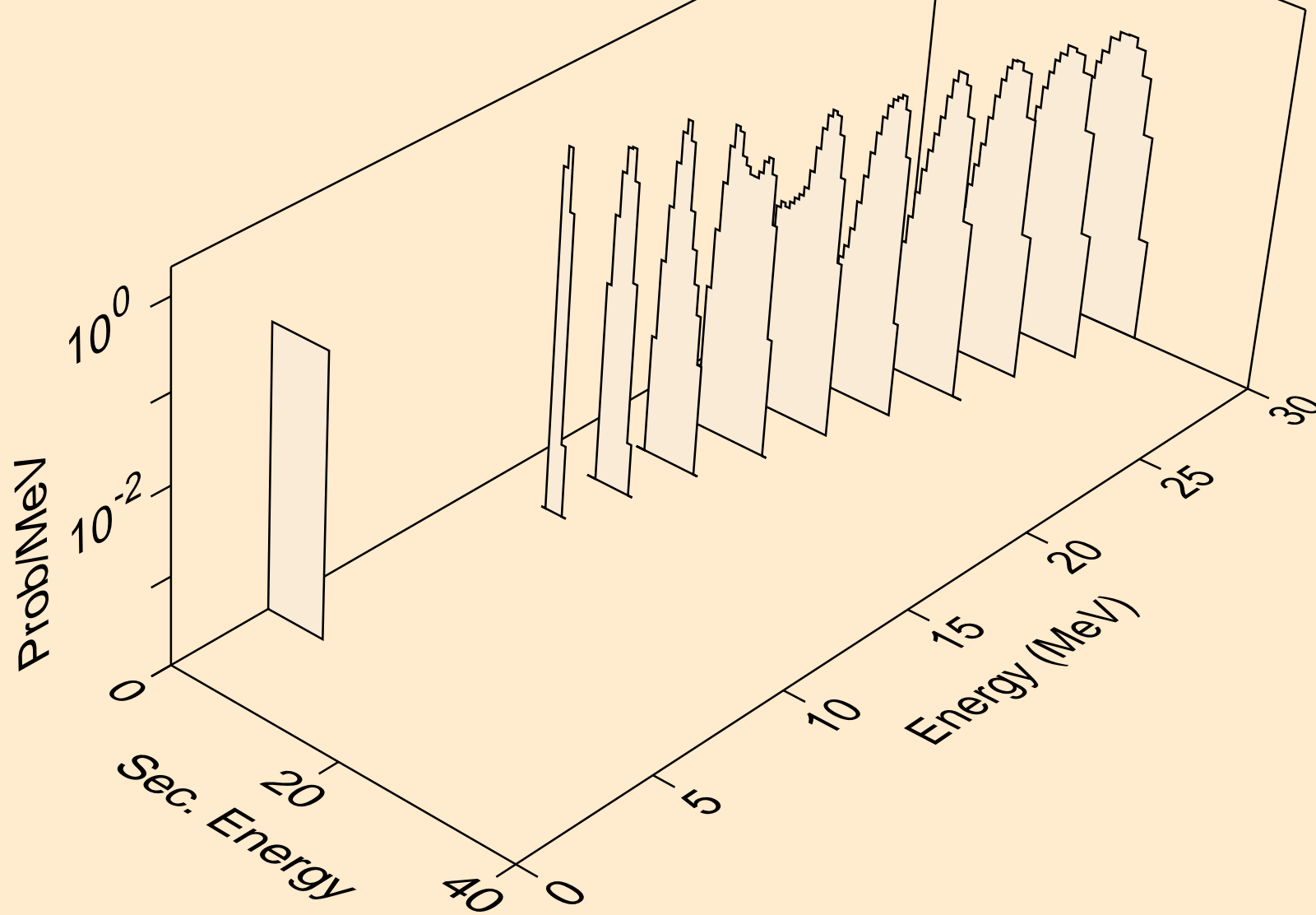
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



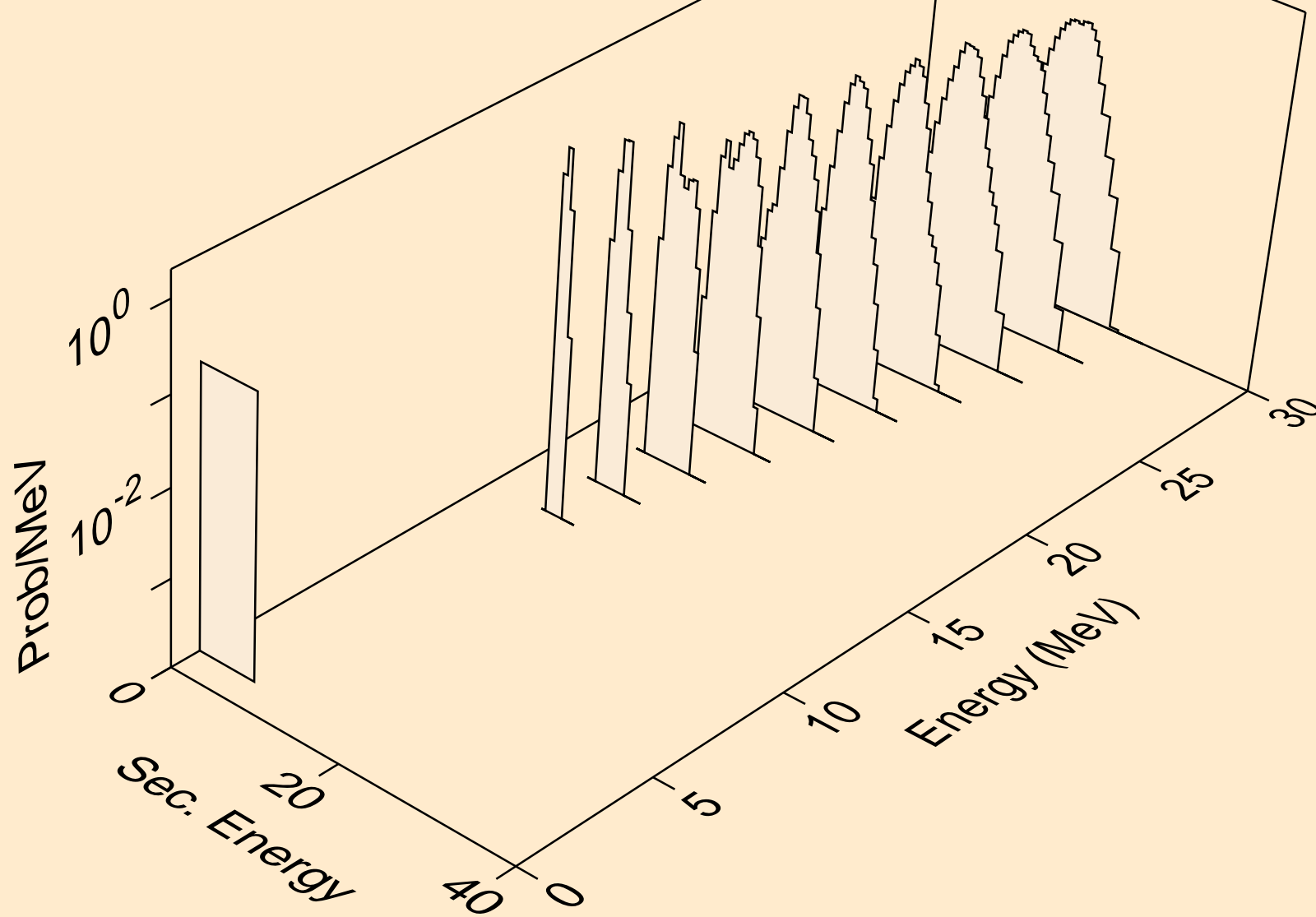
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



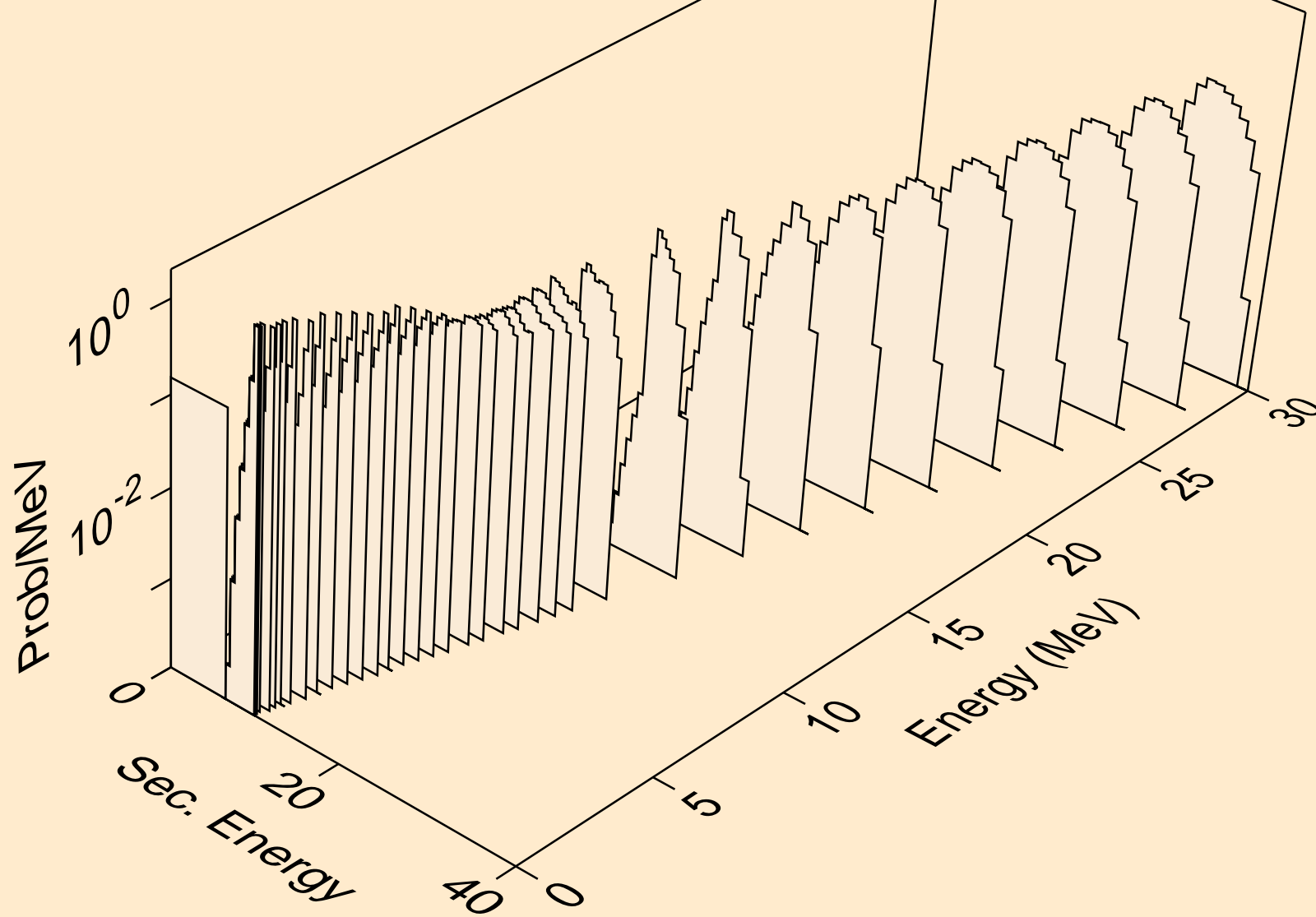
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



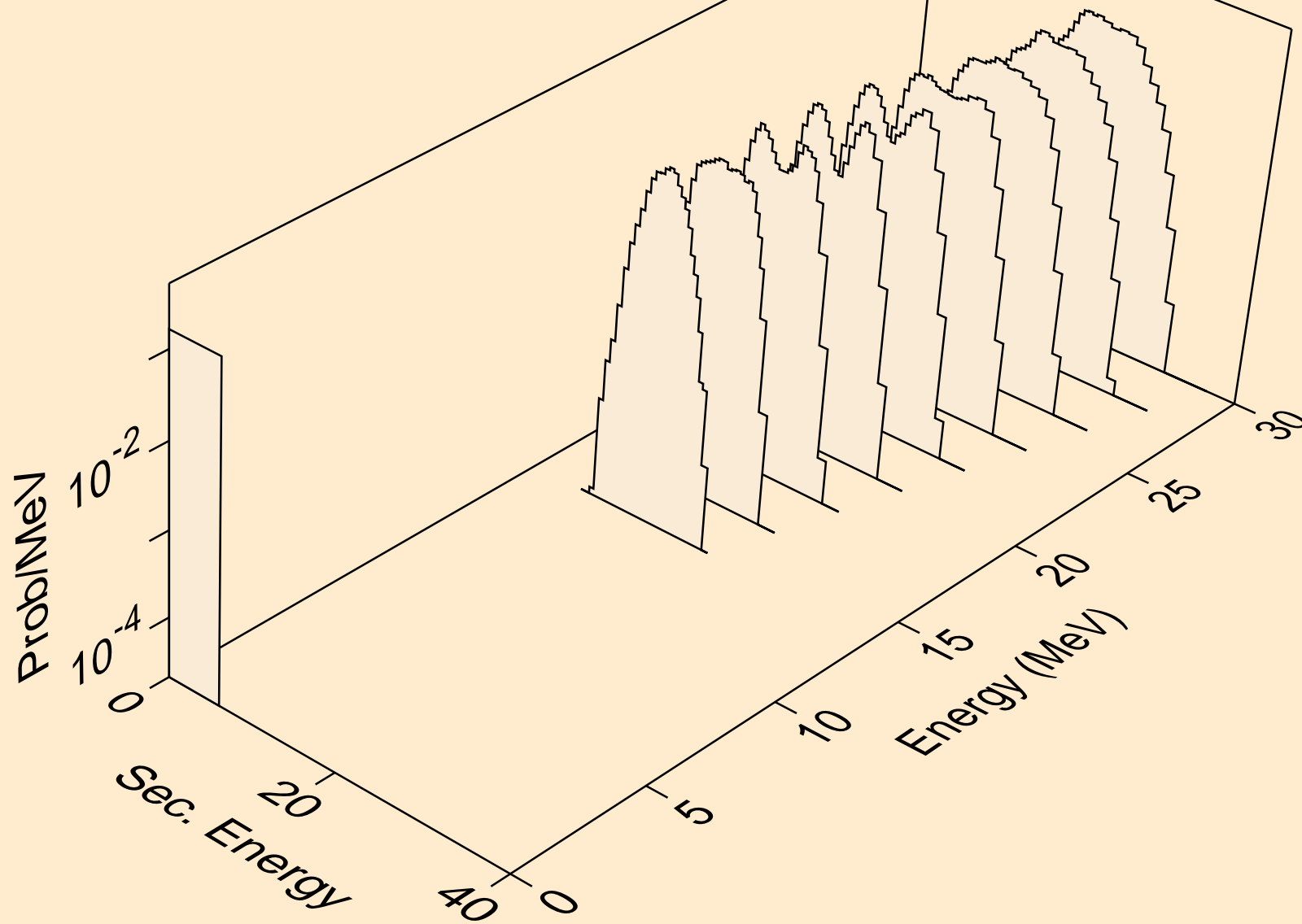
AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



AT222 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

