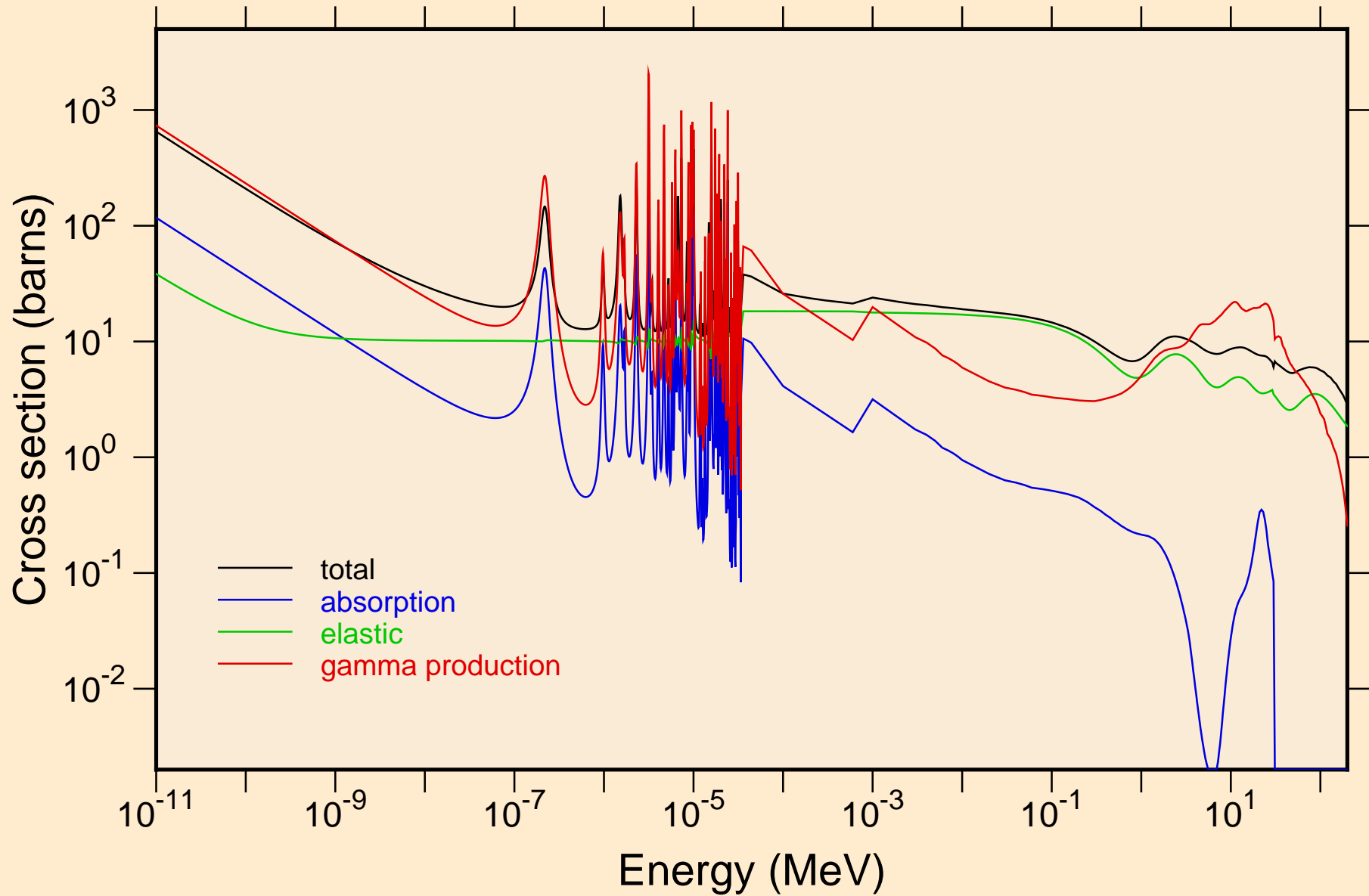
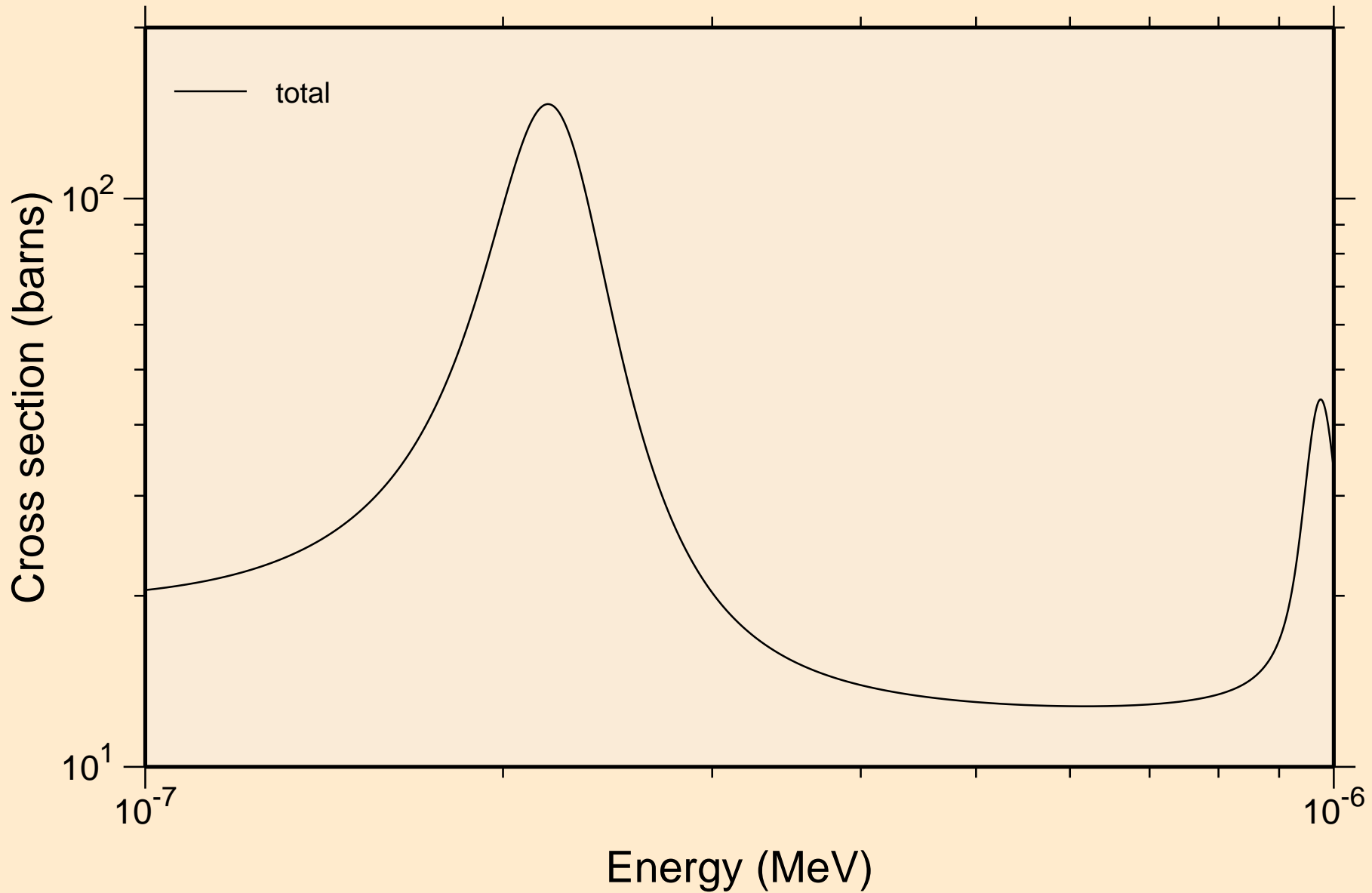


U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

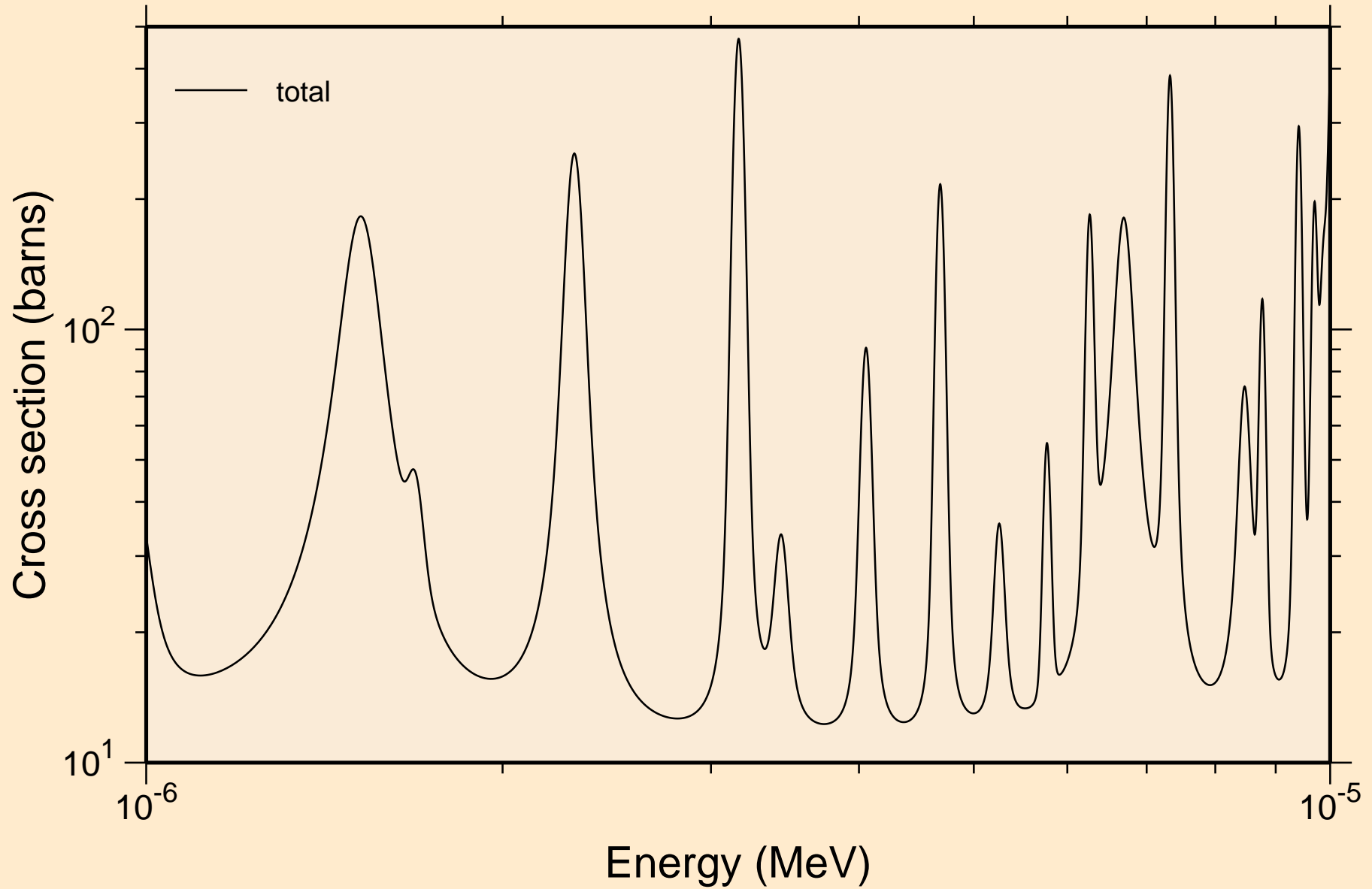
Principal cross sections



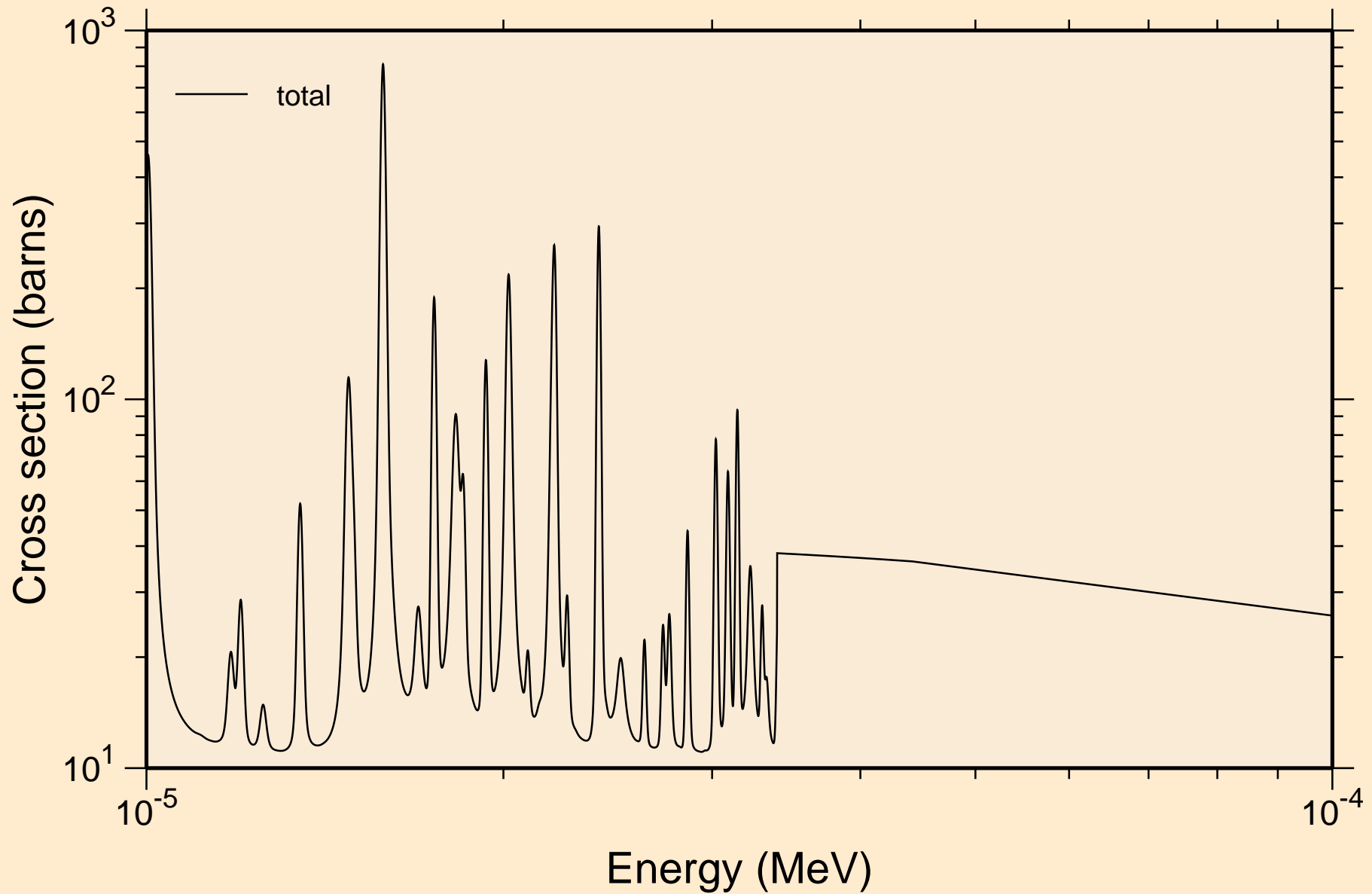
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



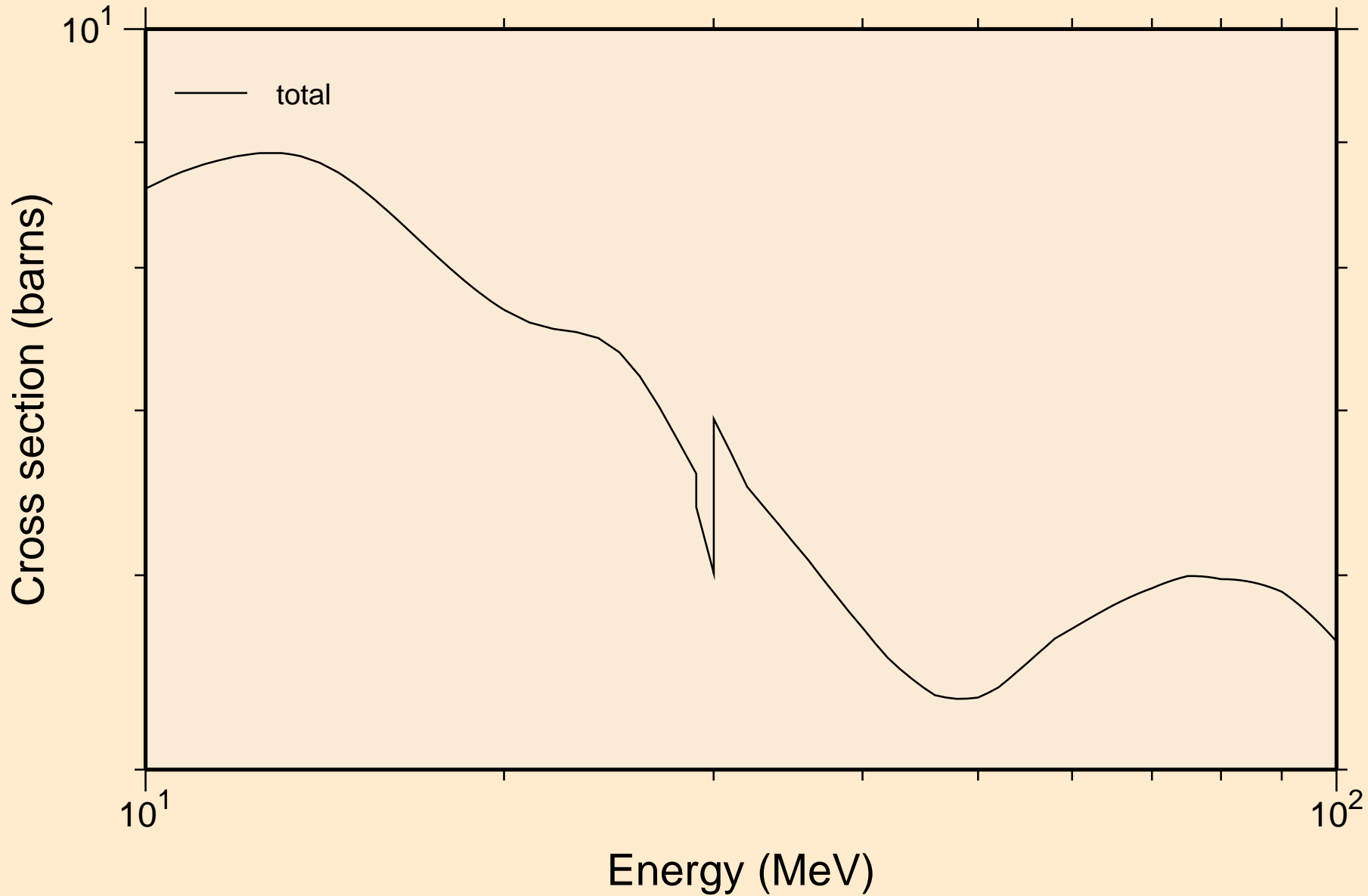
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



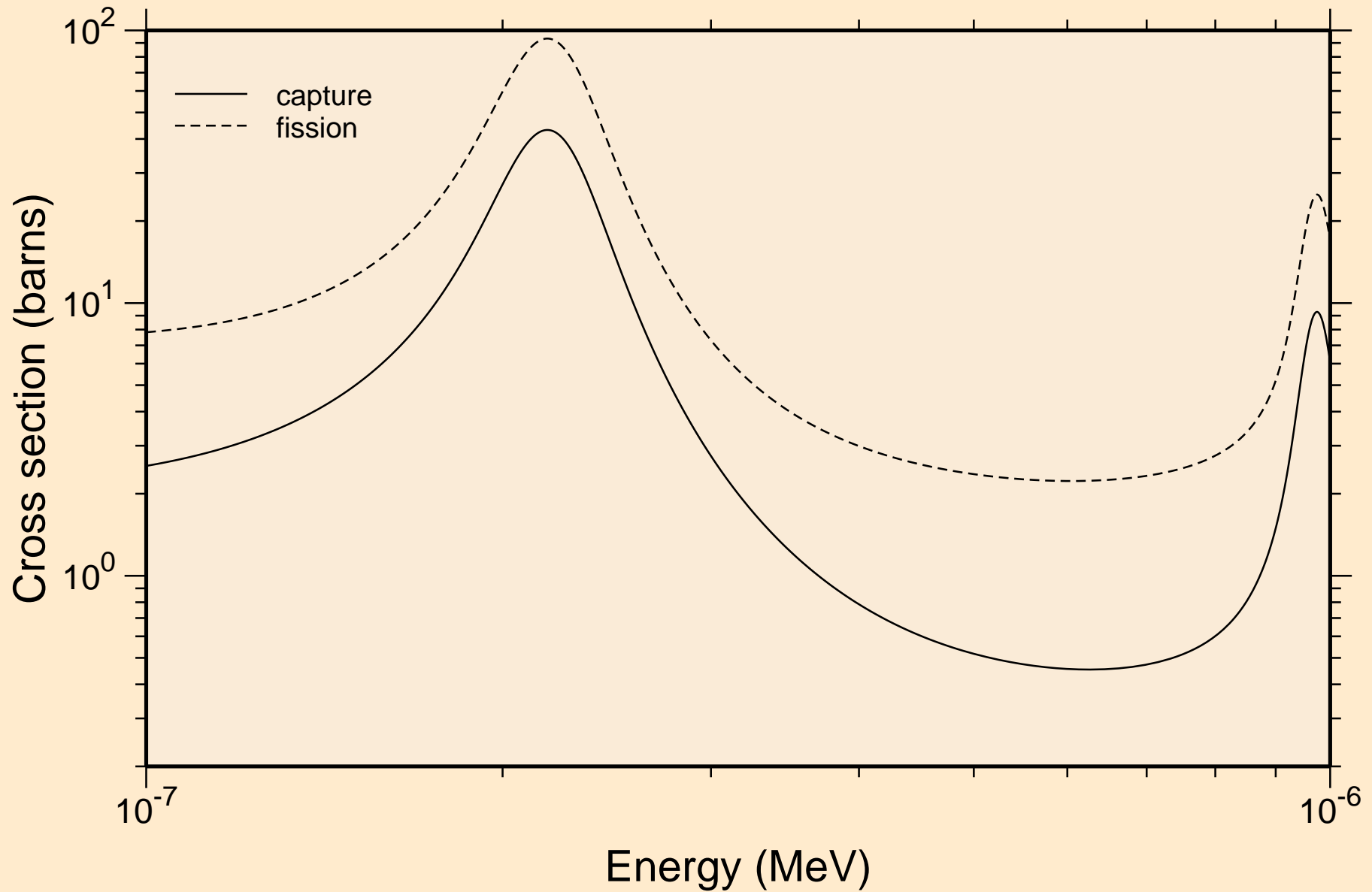
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



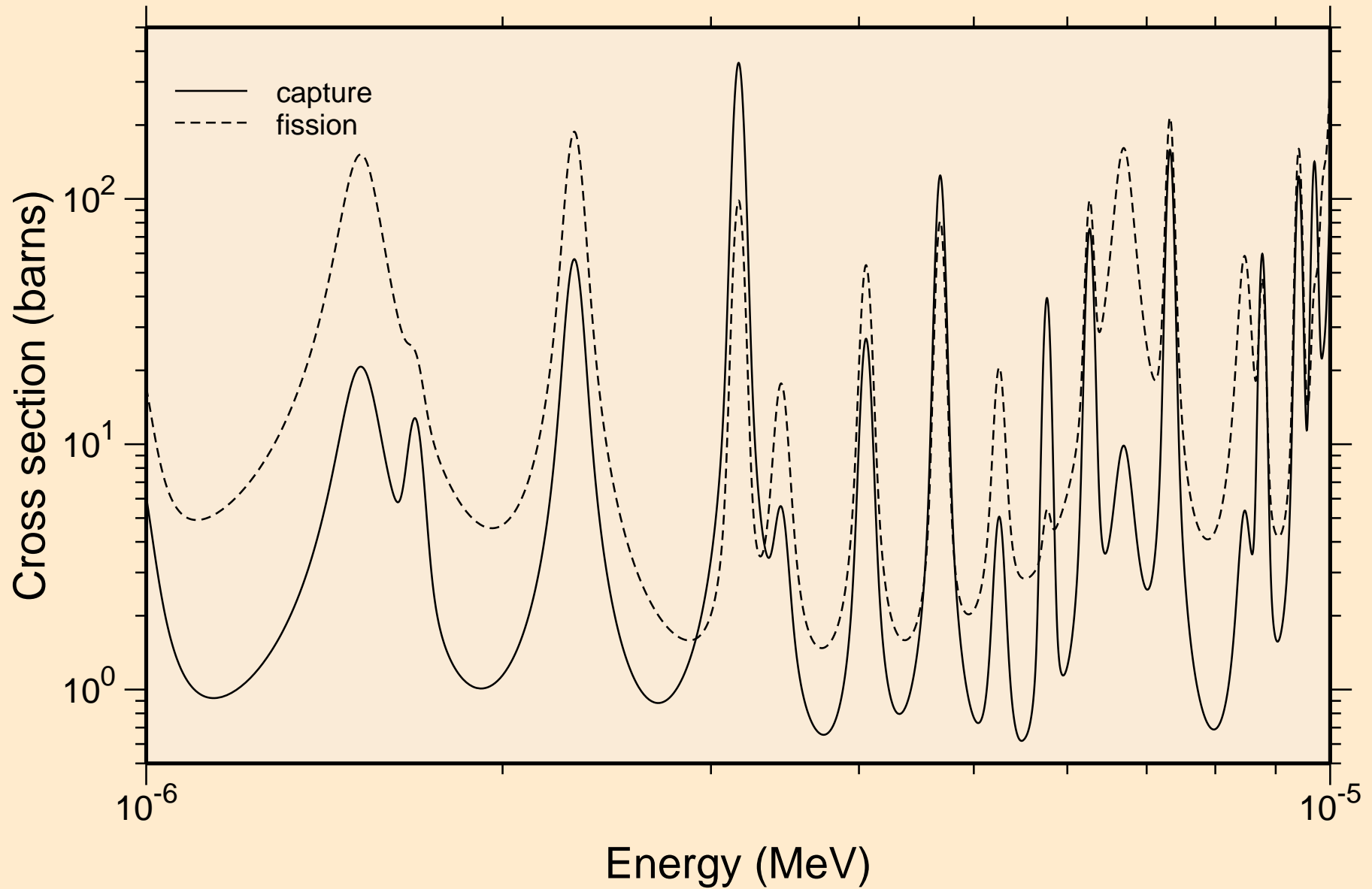
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



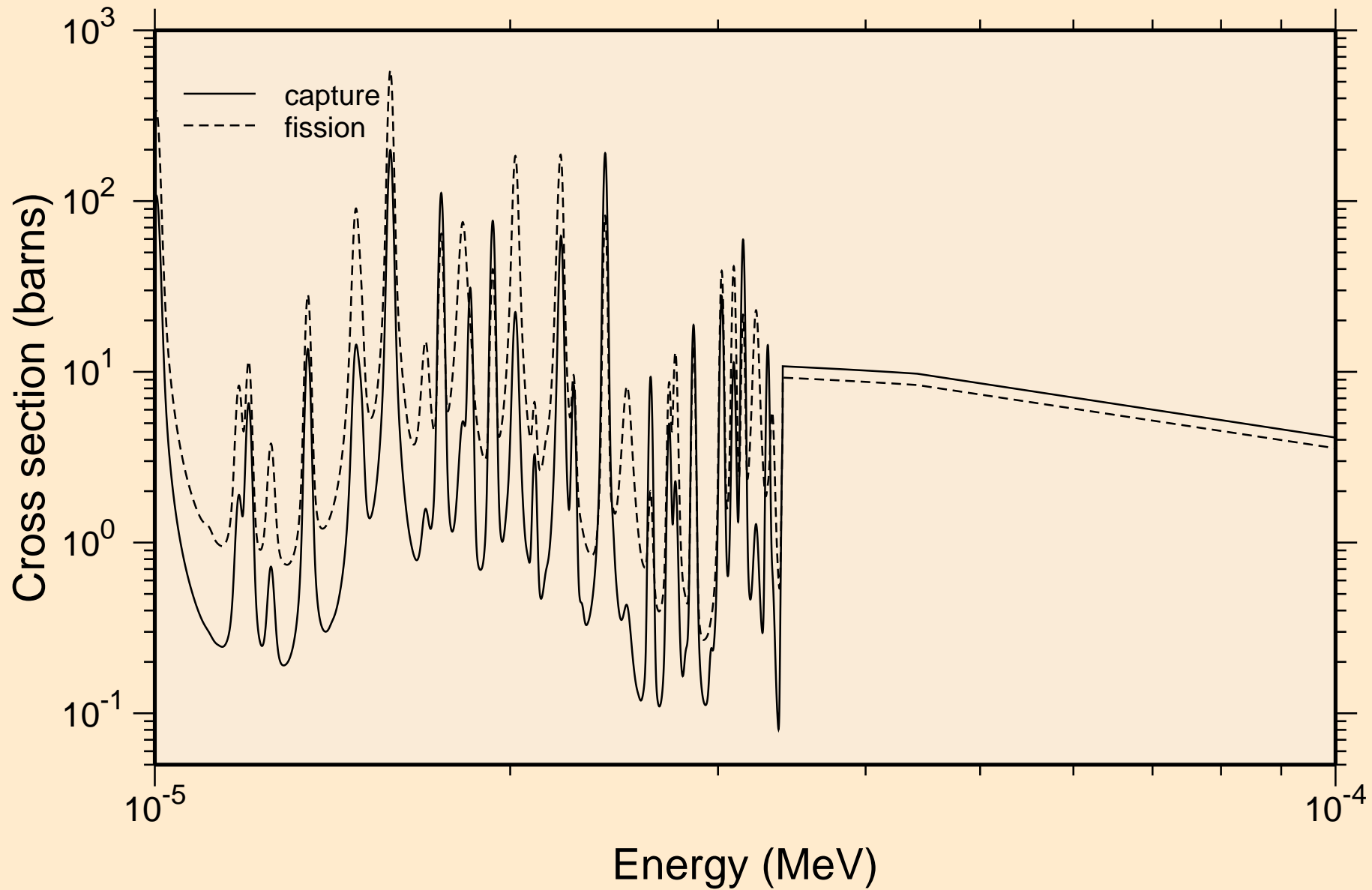
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



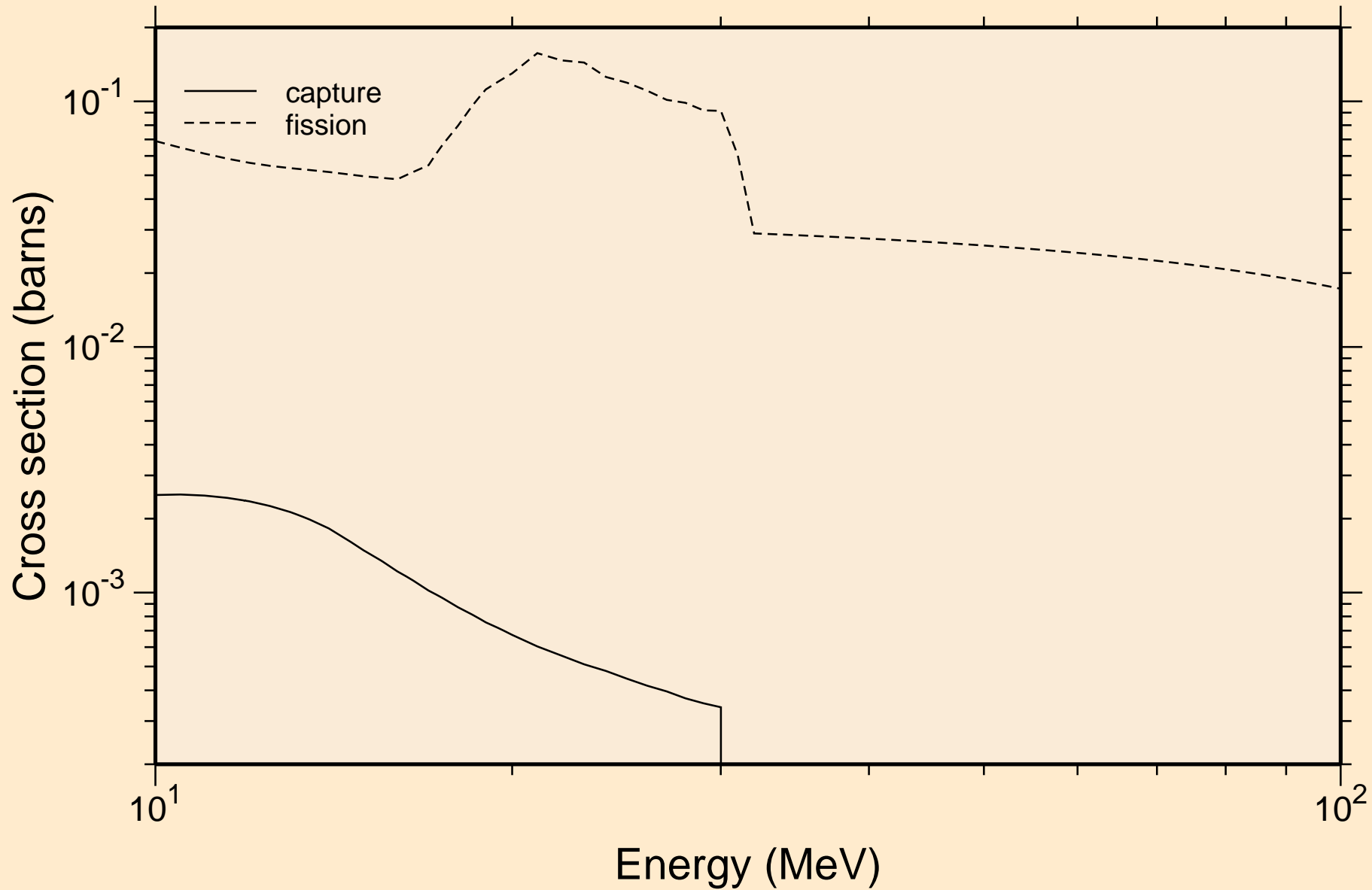
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

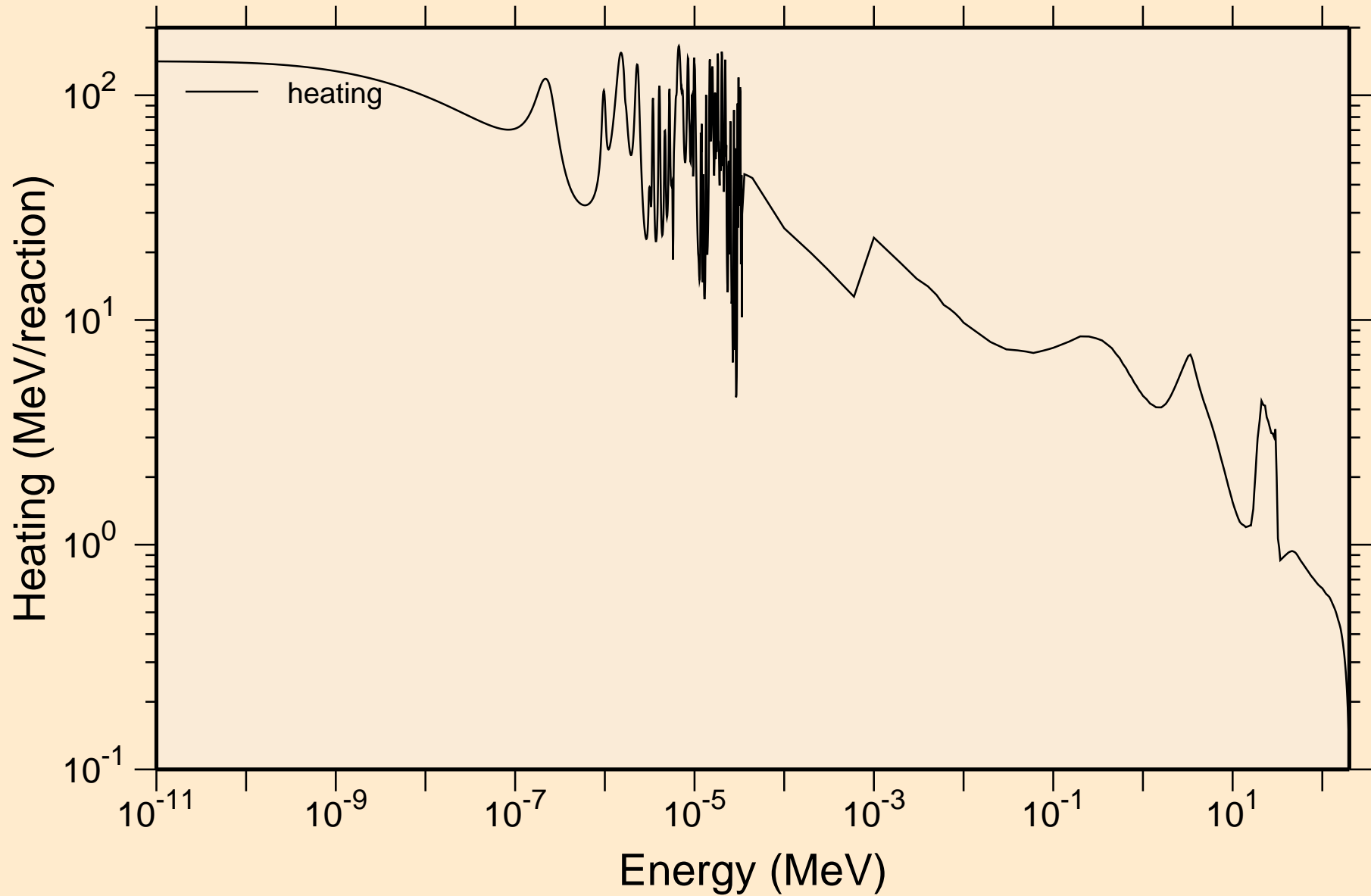


U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

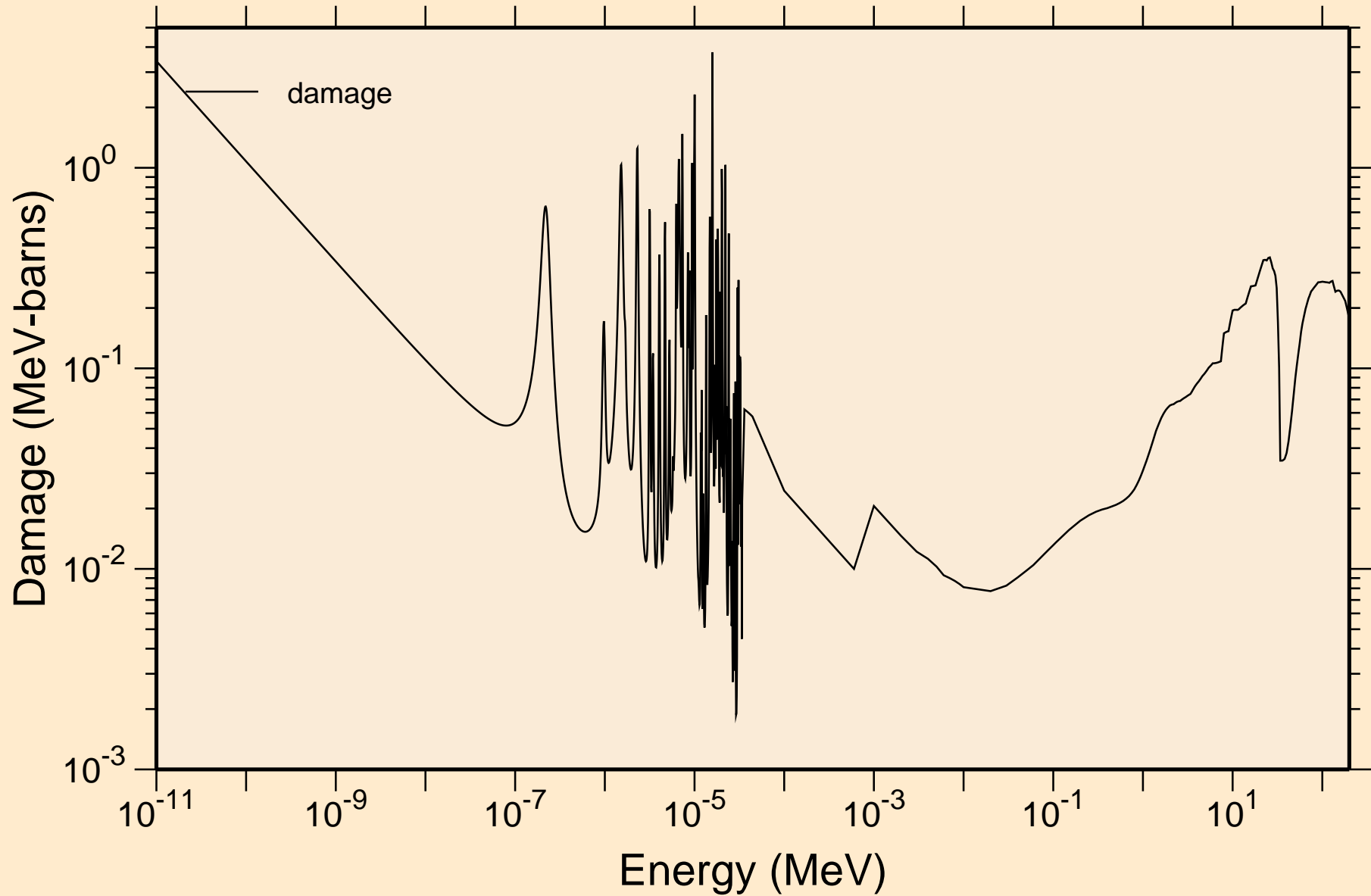


U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

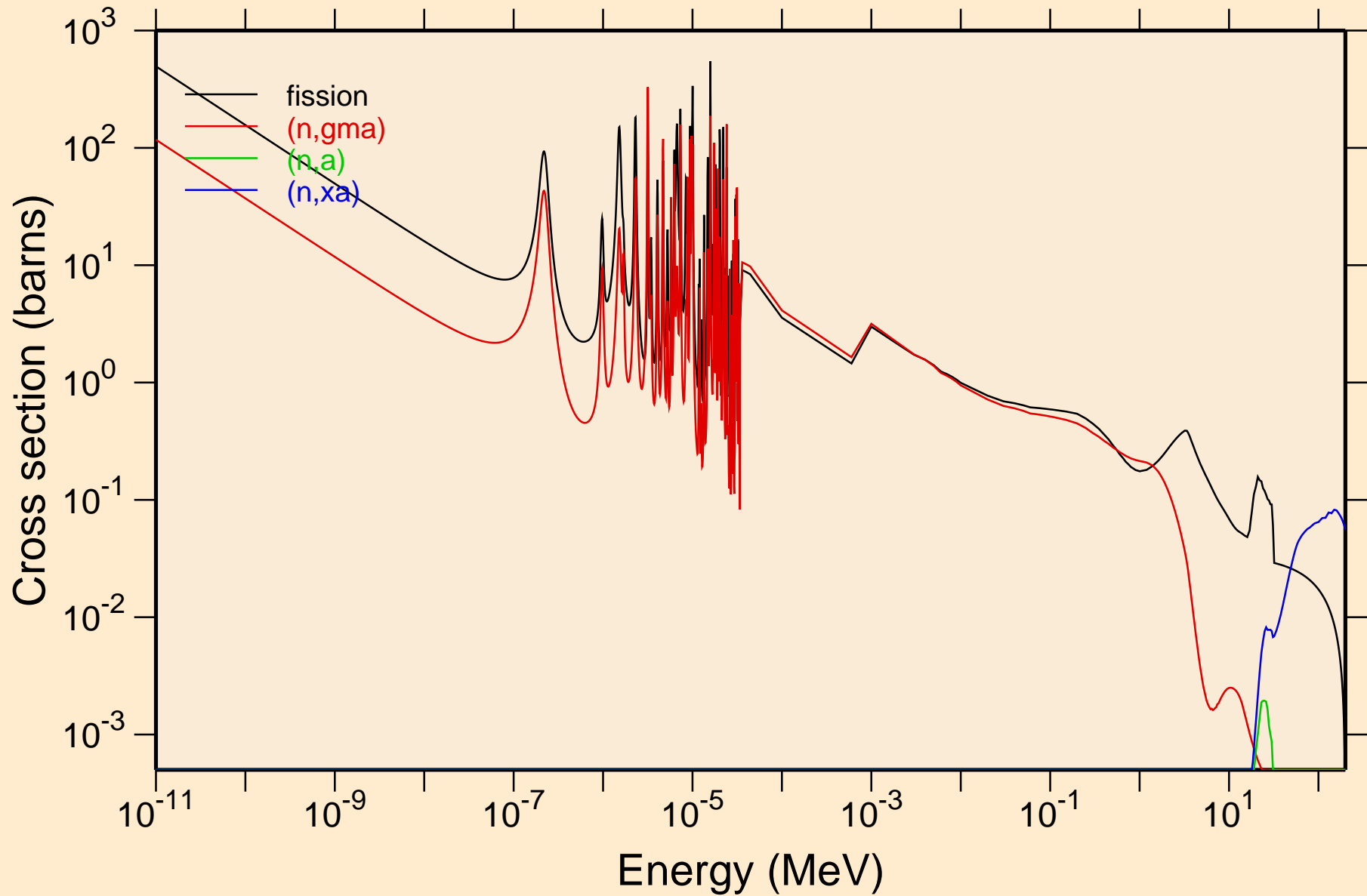
Heating



U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

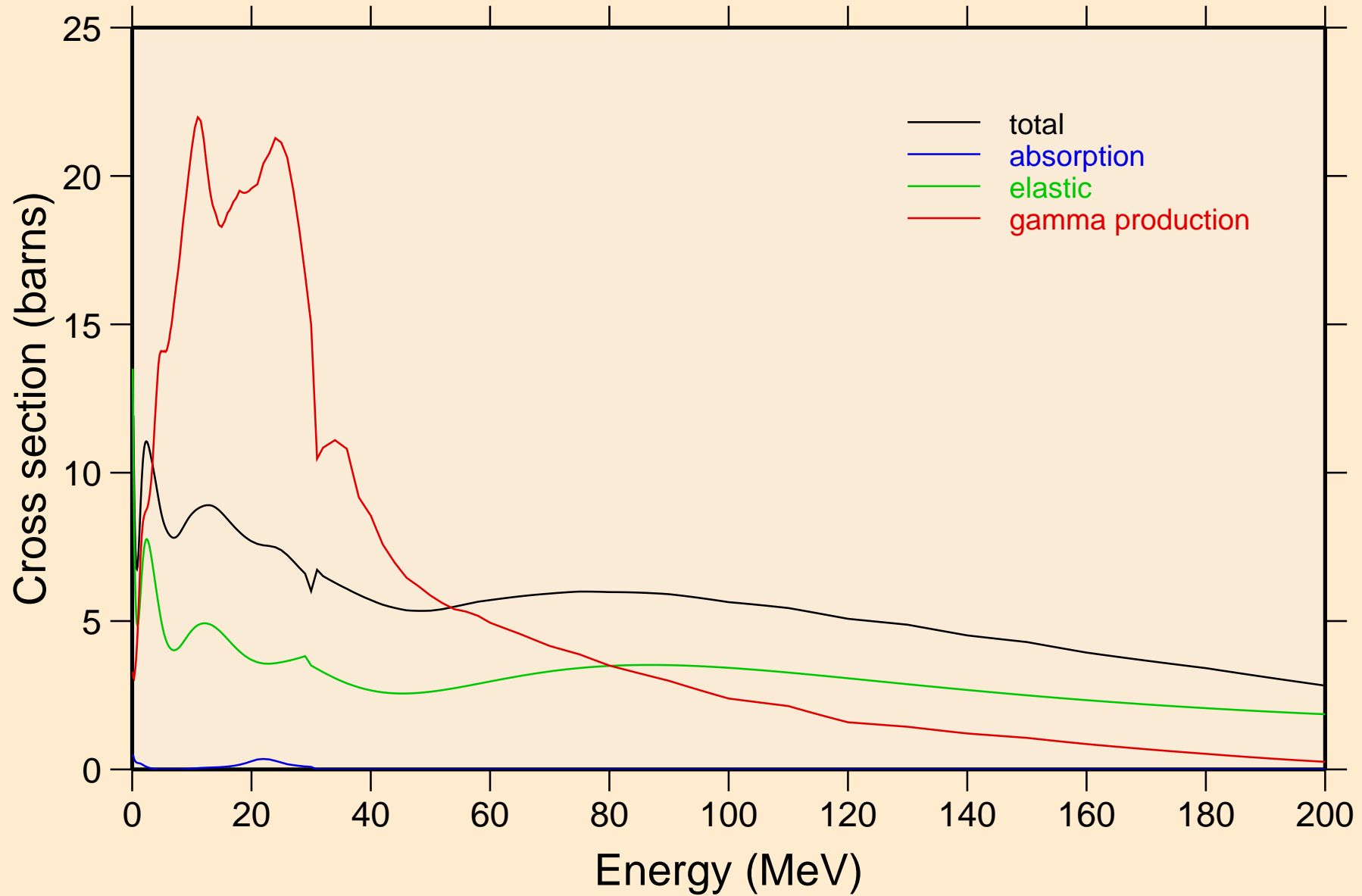


U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



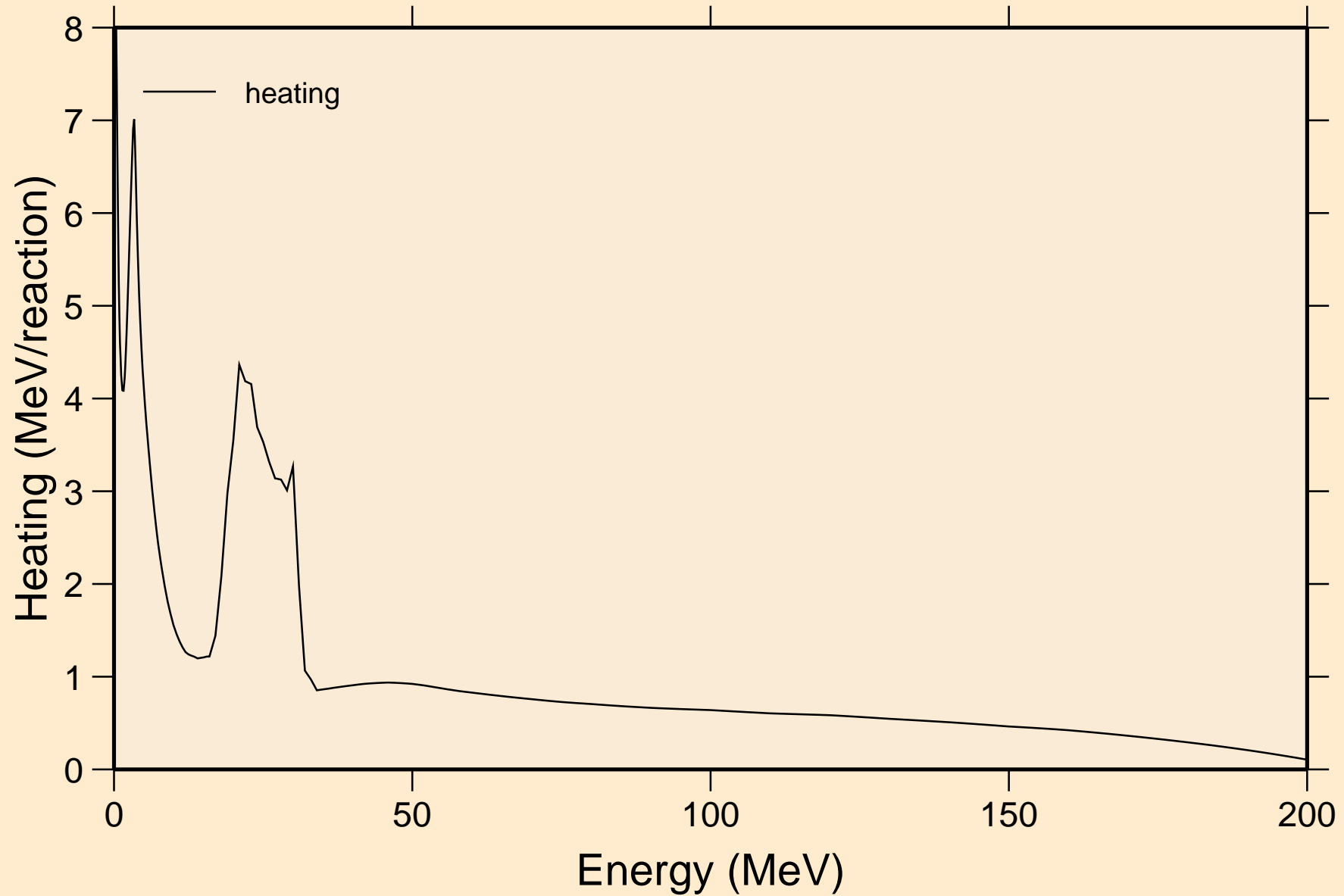
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Principal cross sections

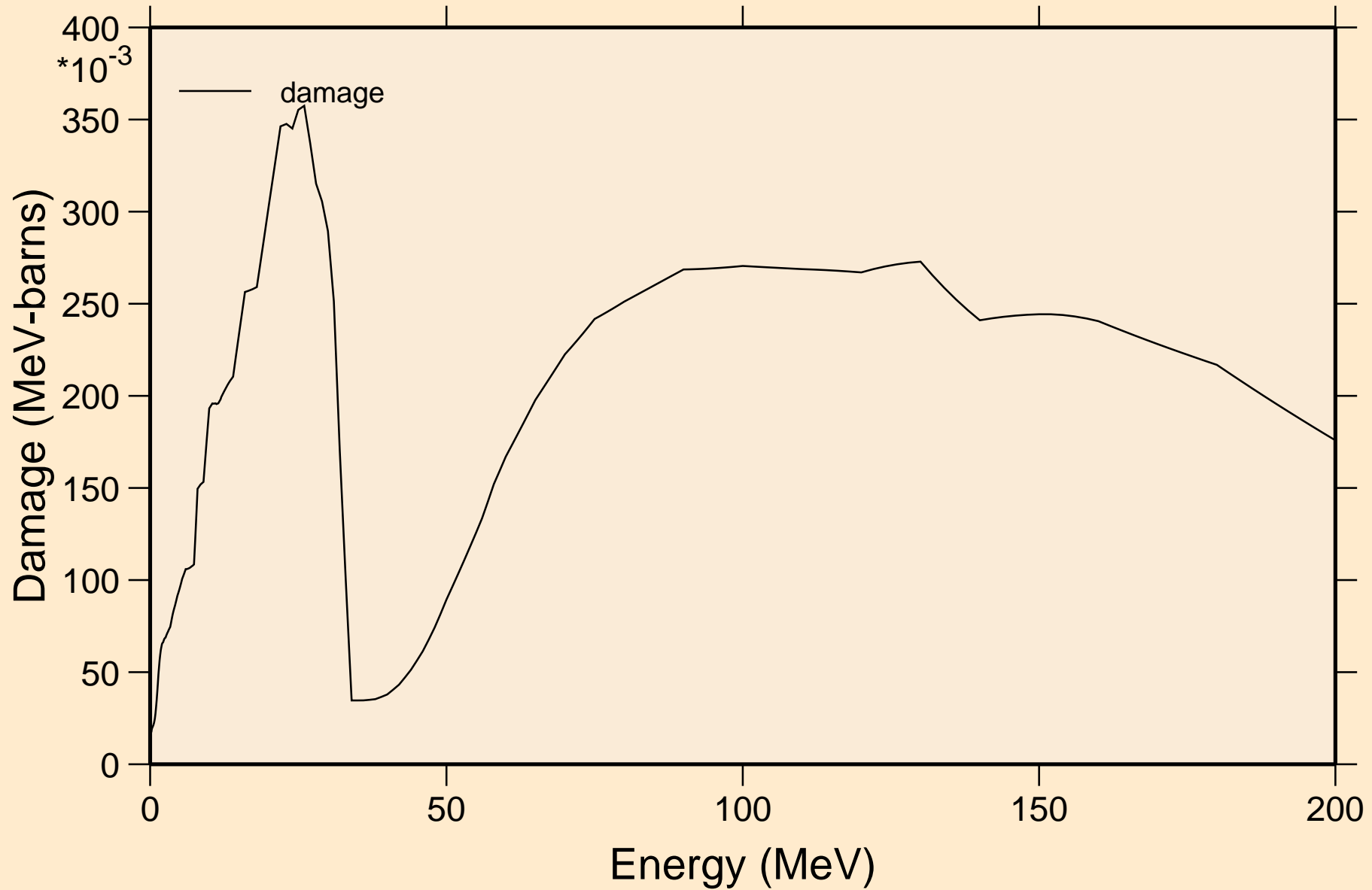


U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

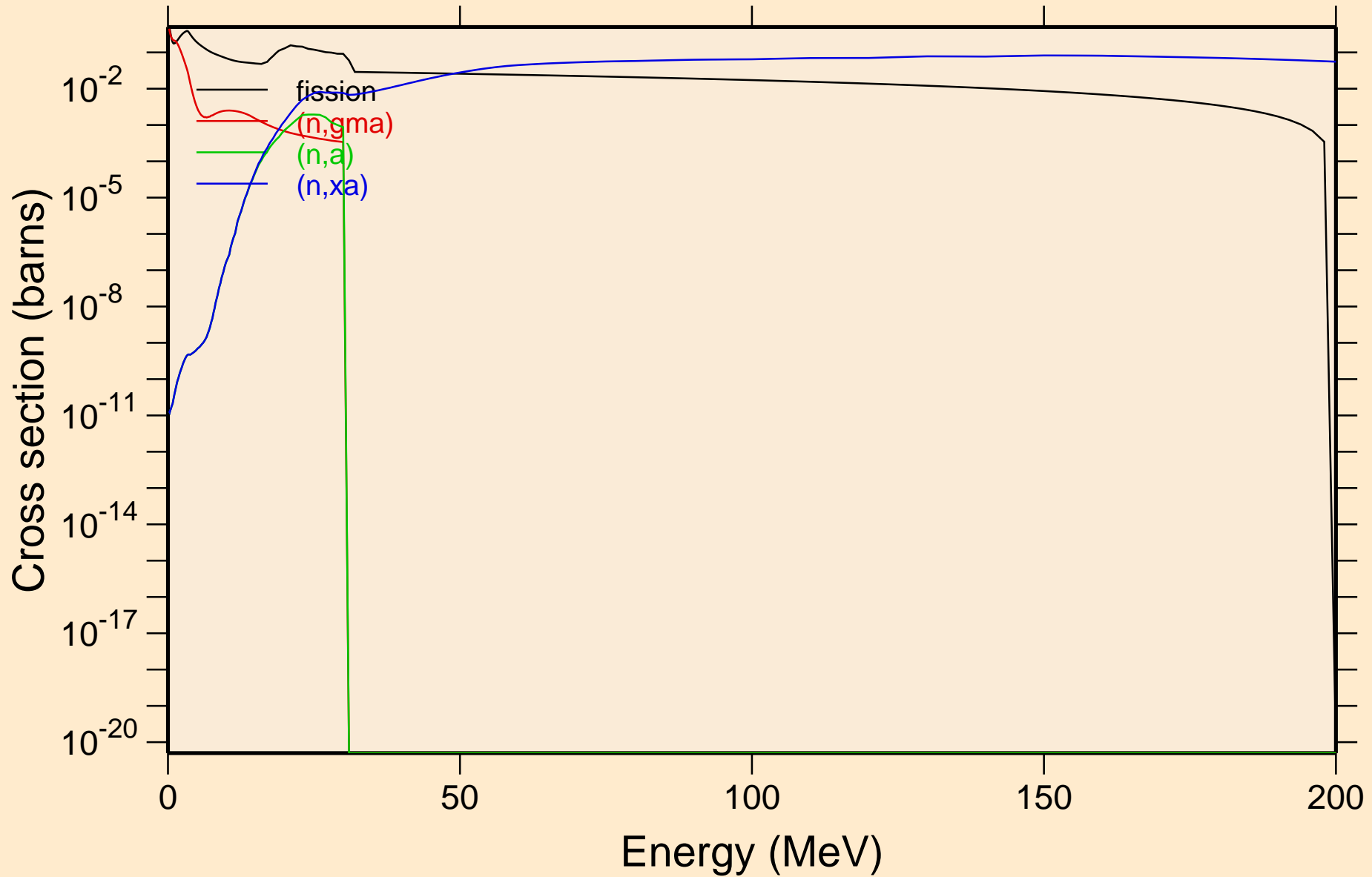
Heating



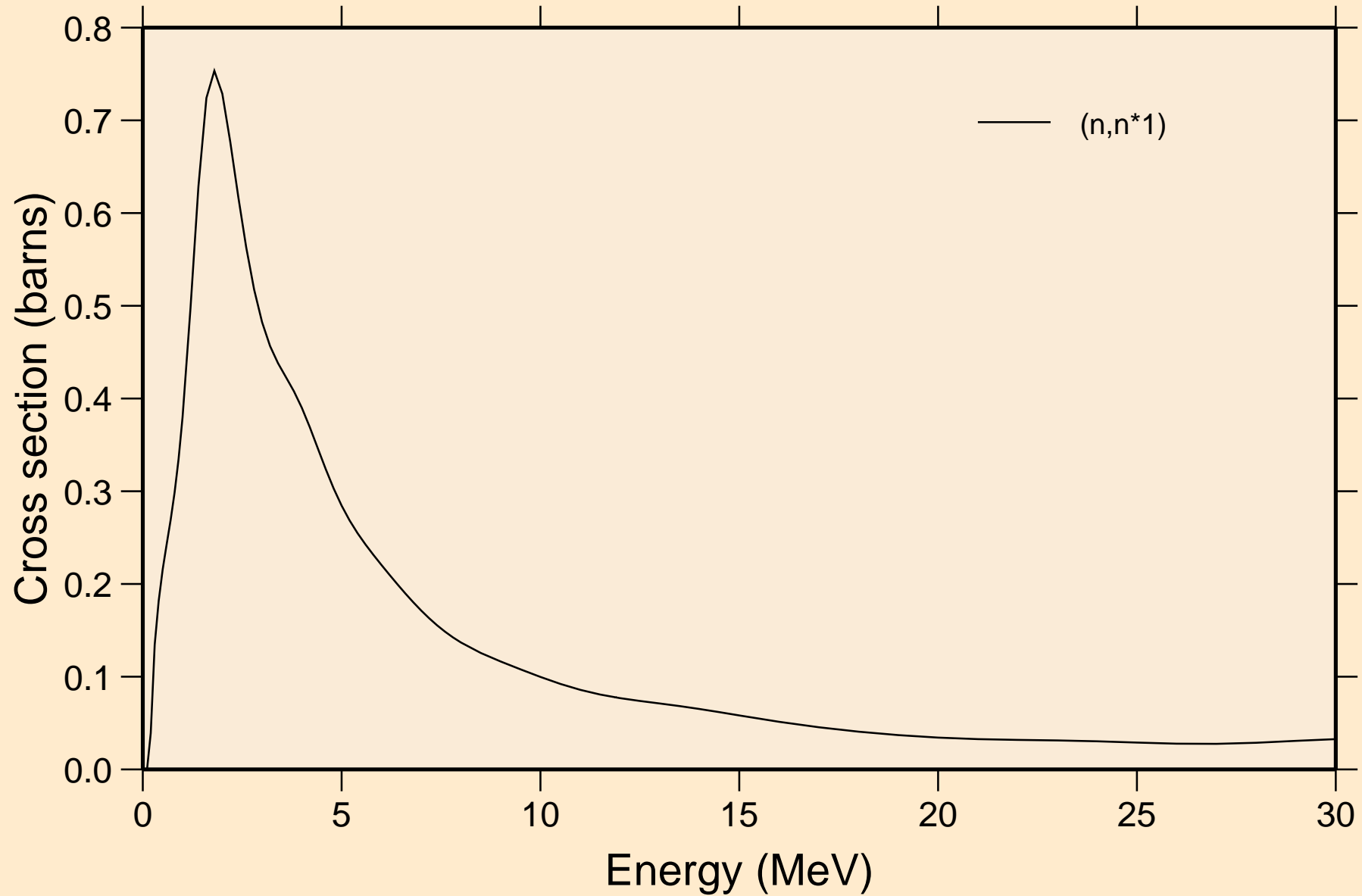
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



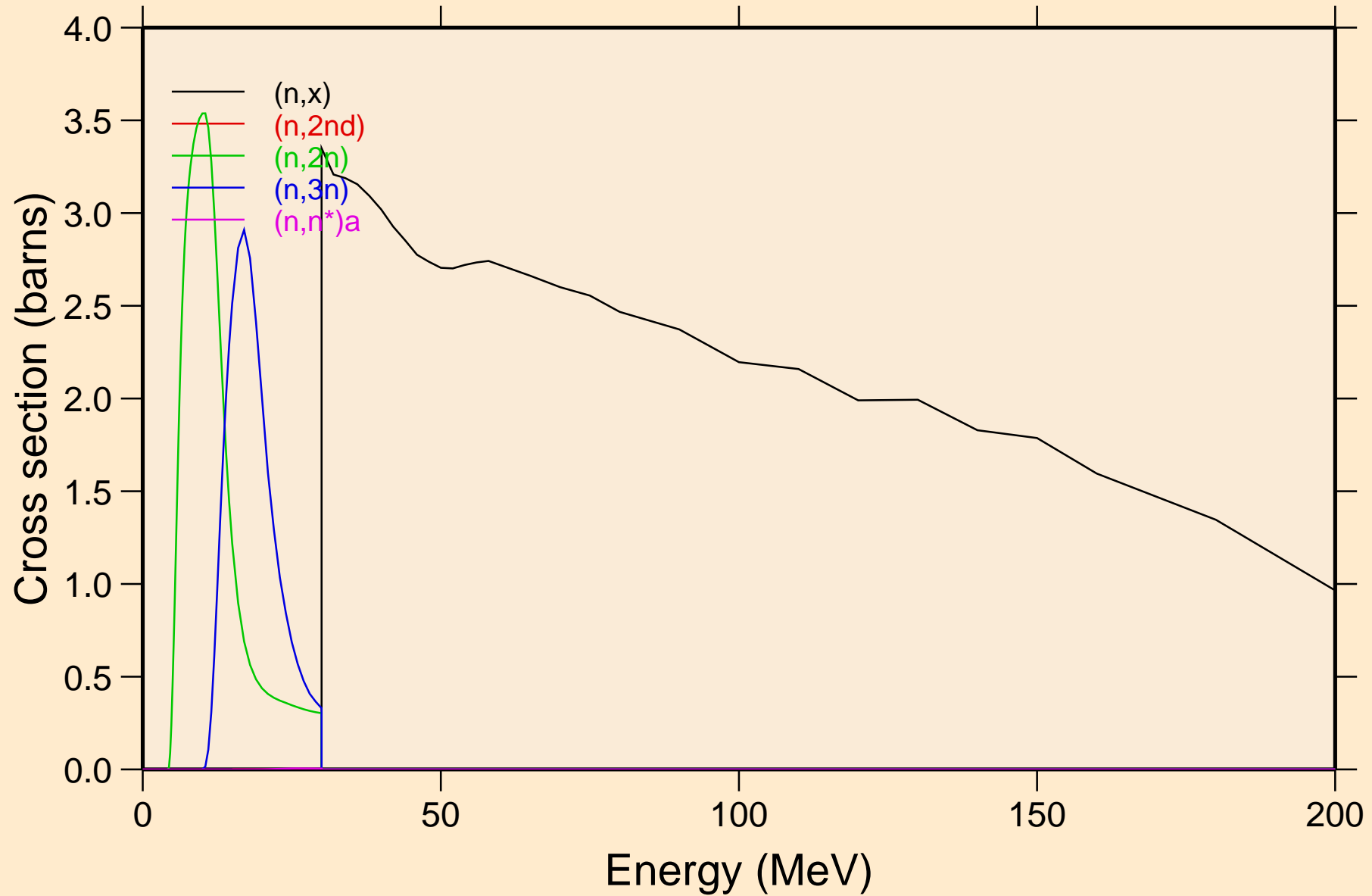
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



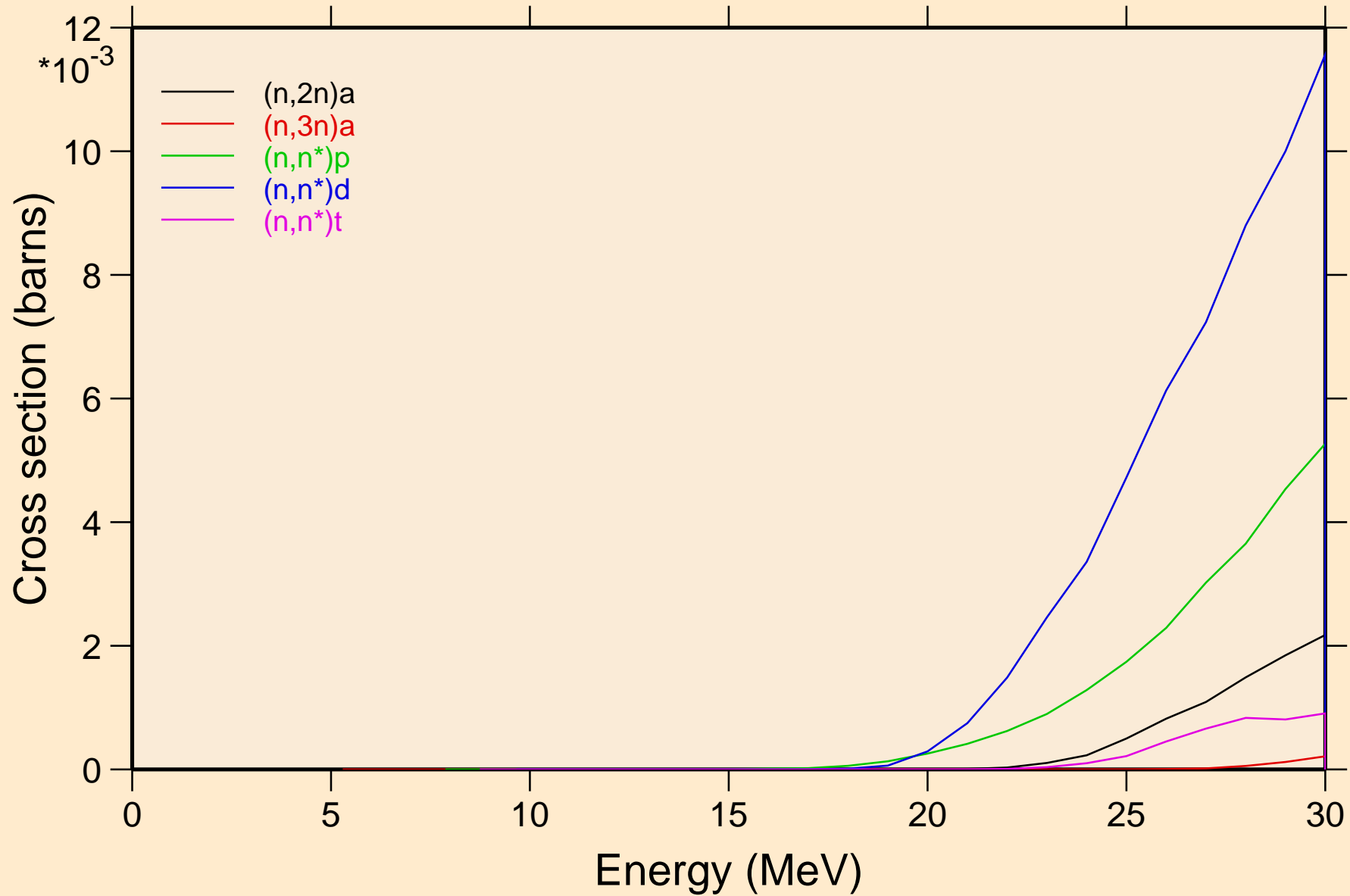
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



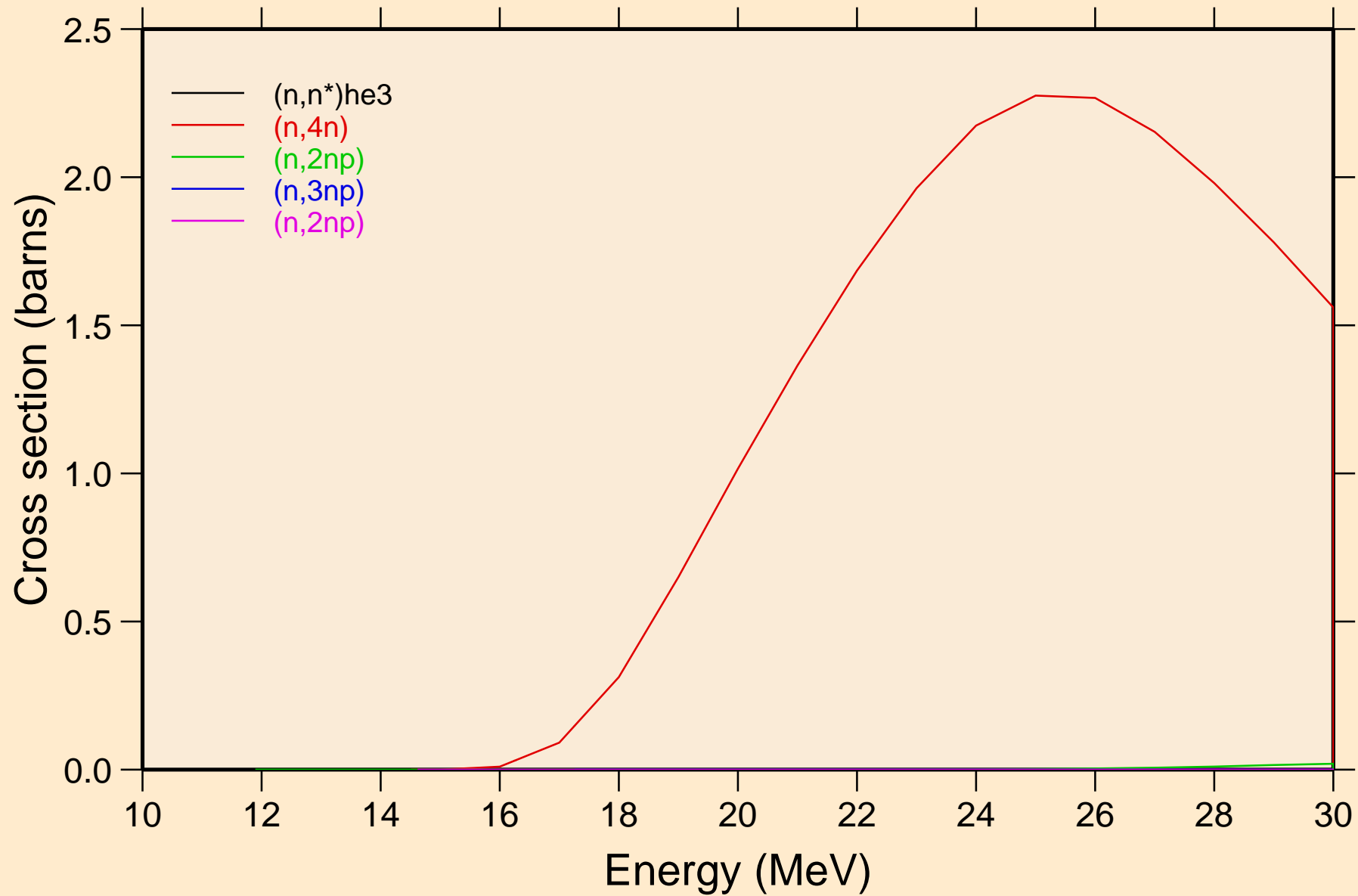
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

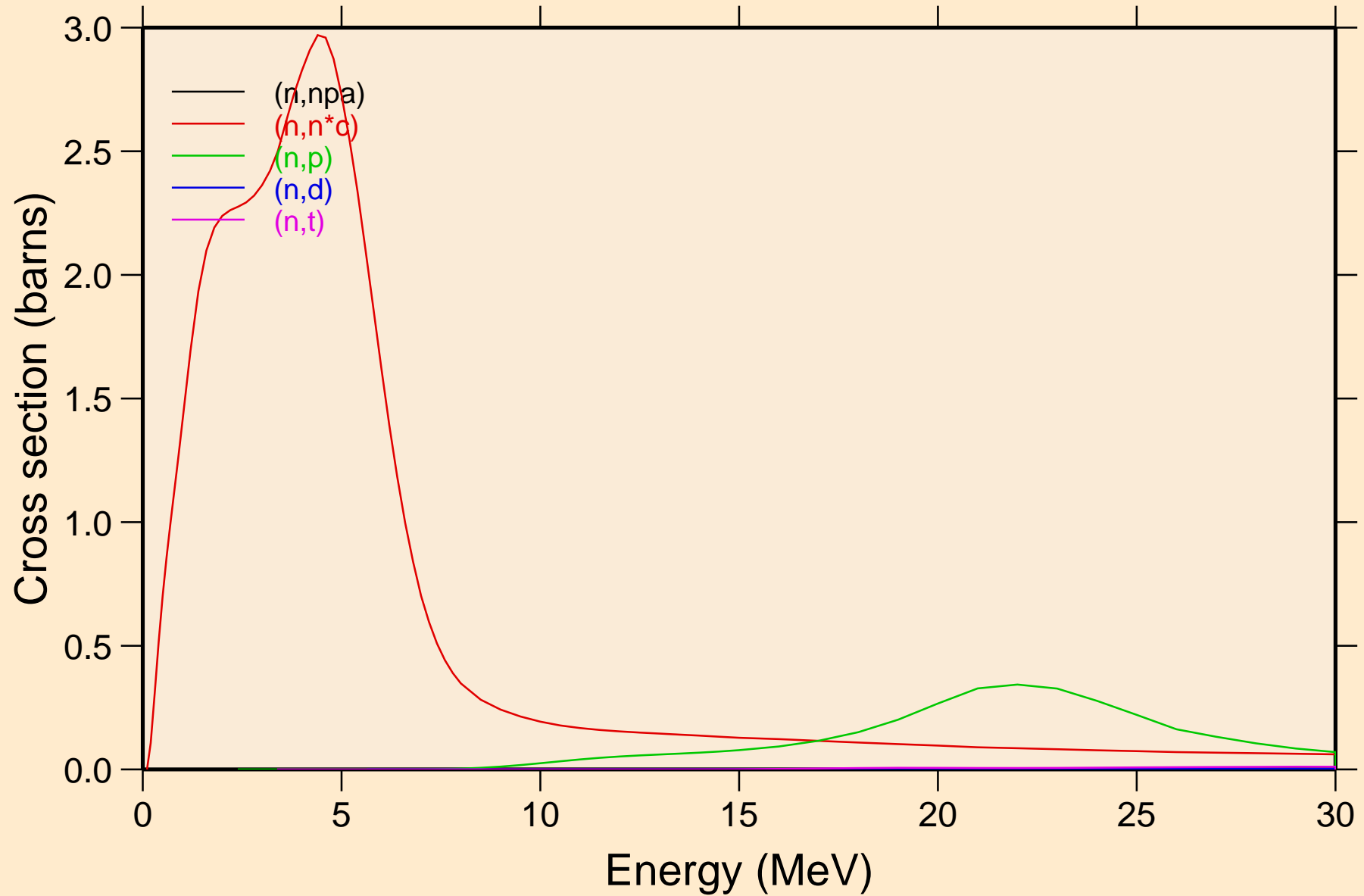


U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

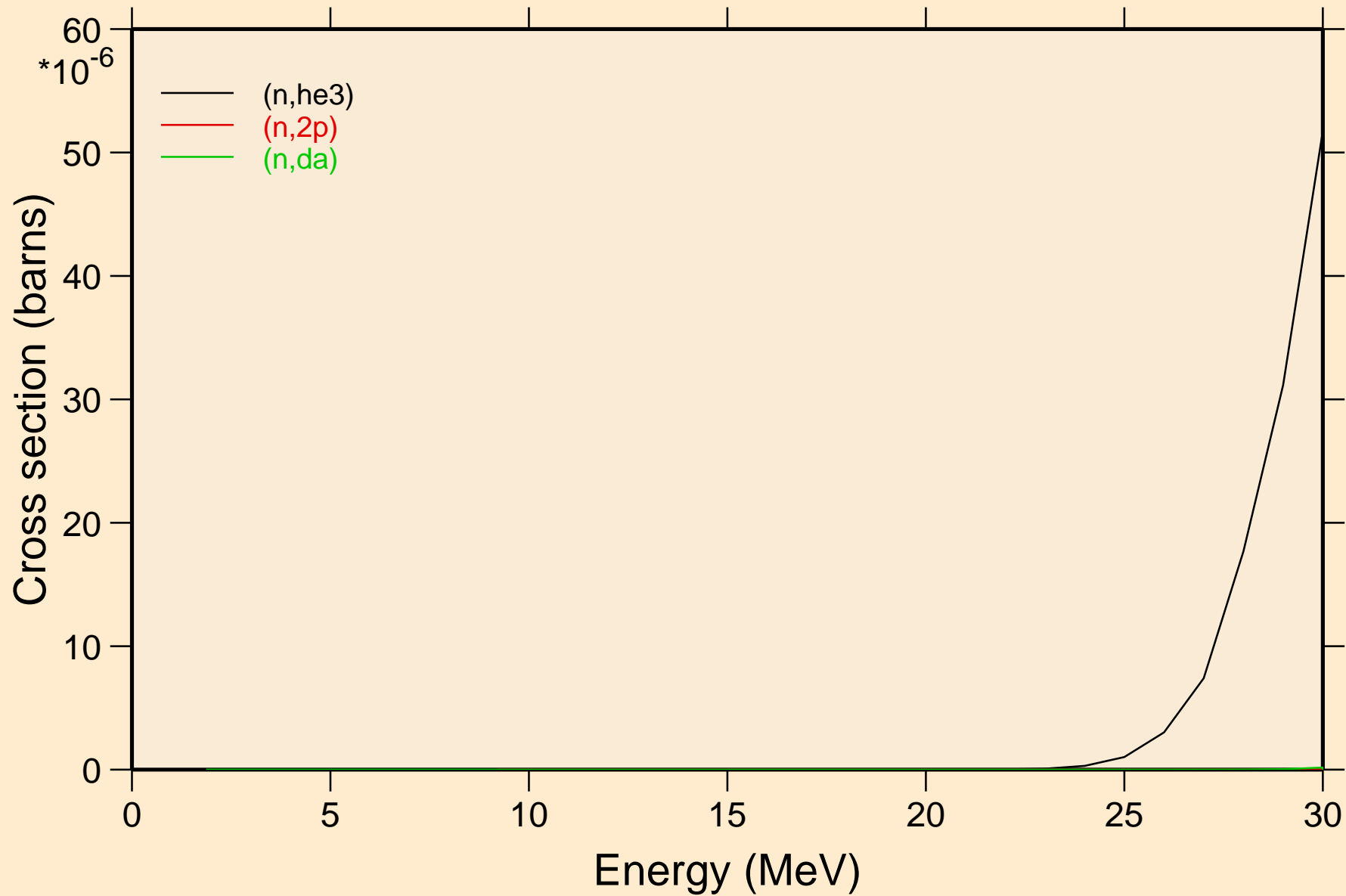


U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

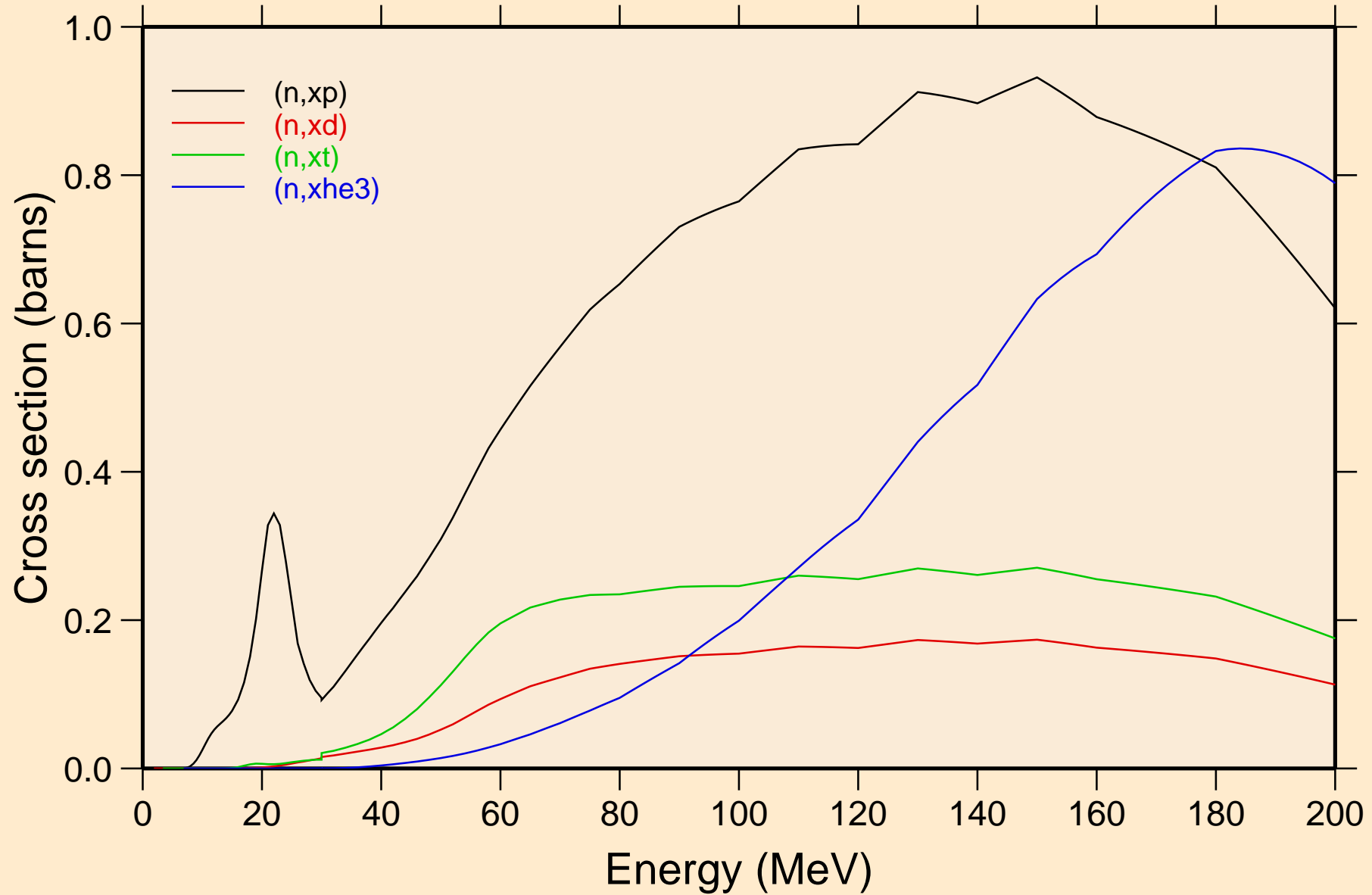


U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

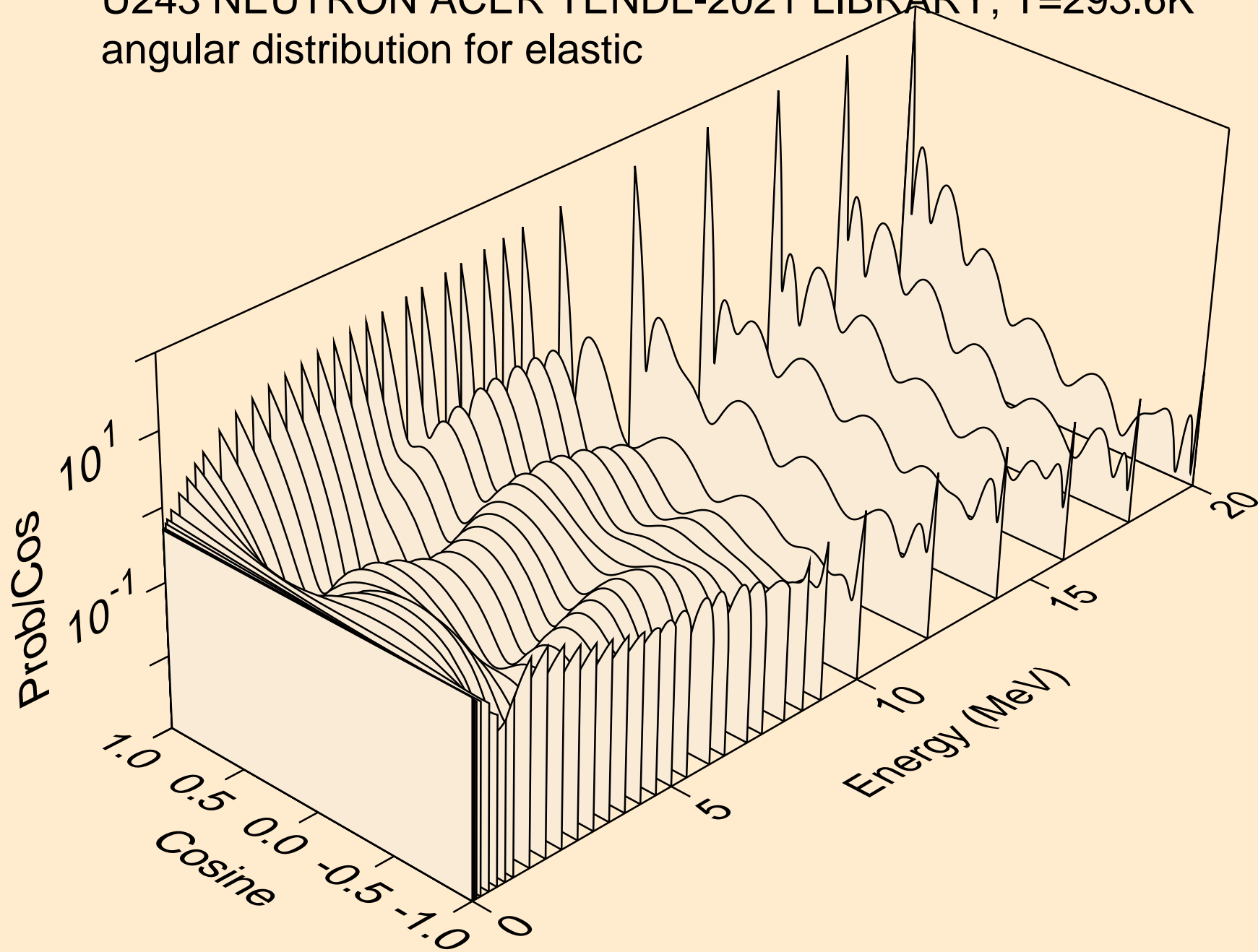


U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

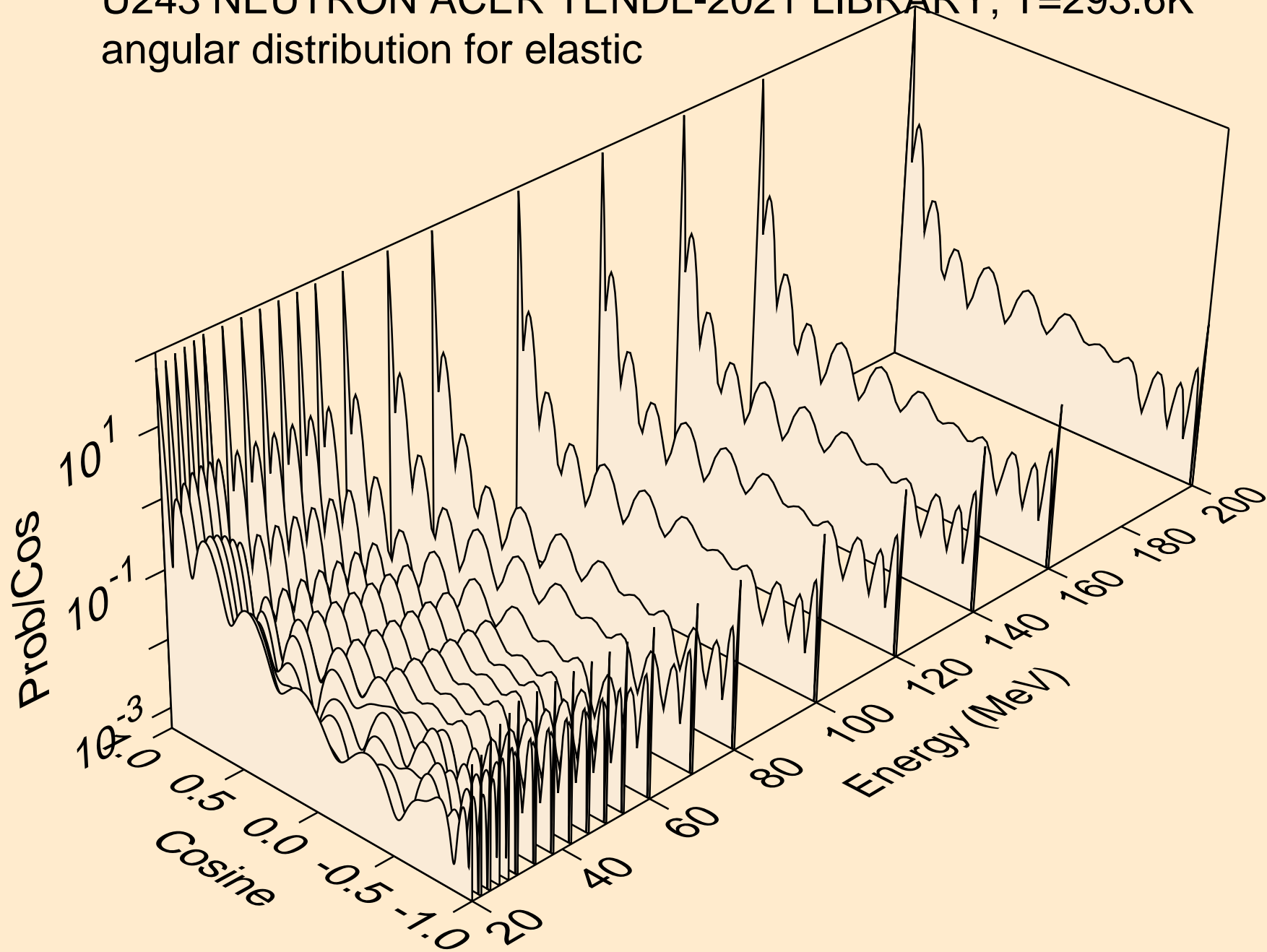
Threshold reactions



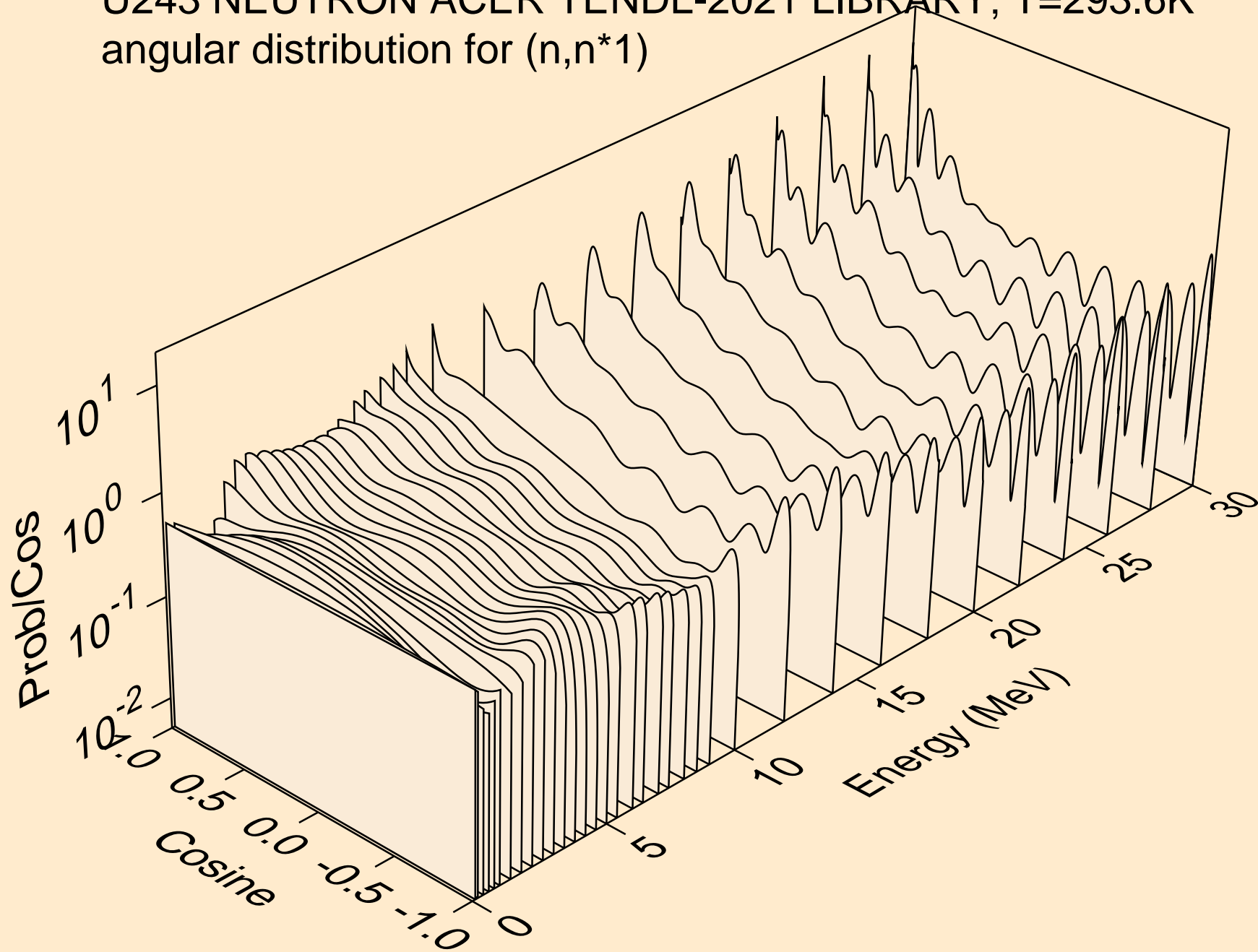
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



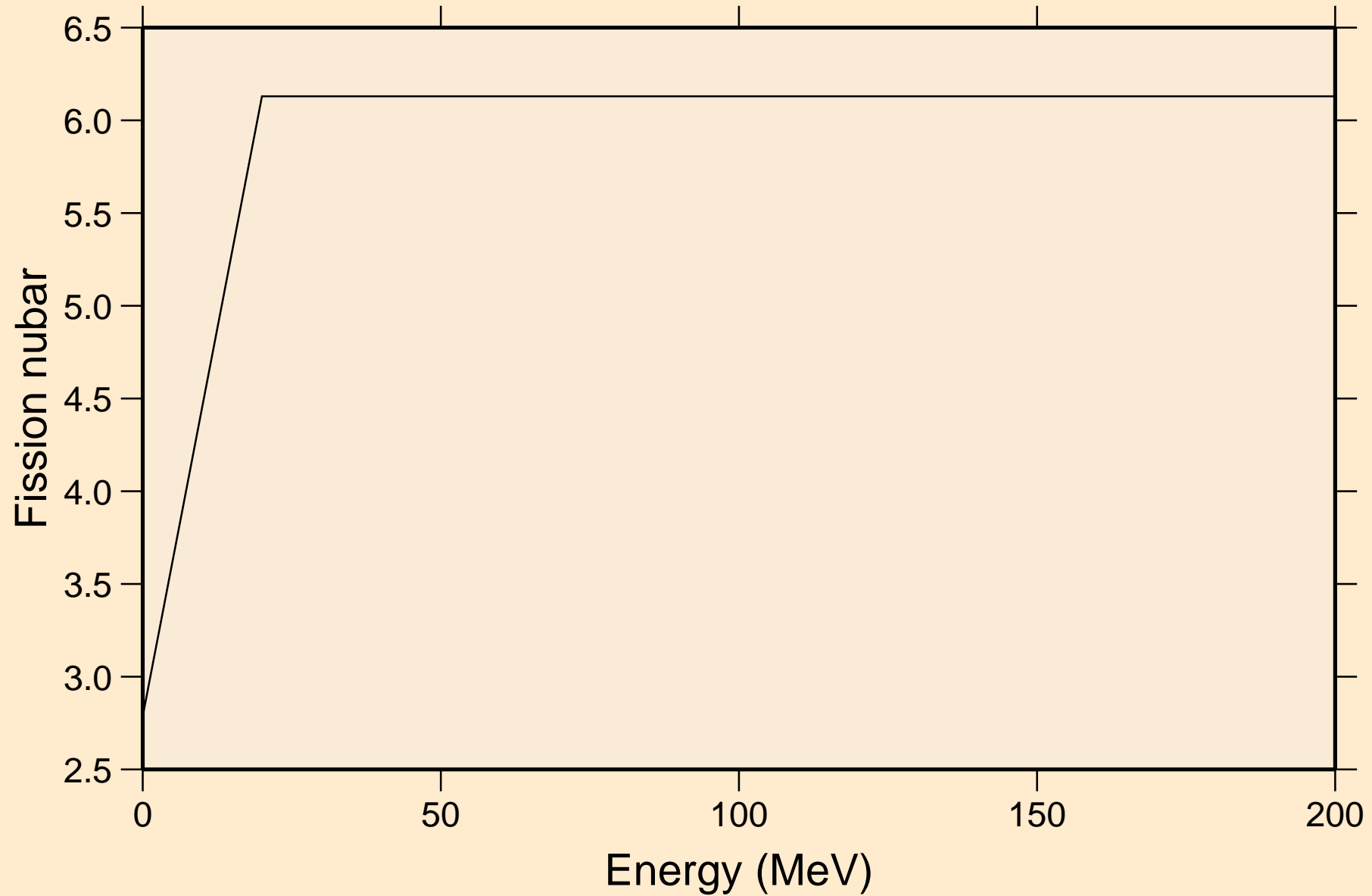
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



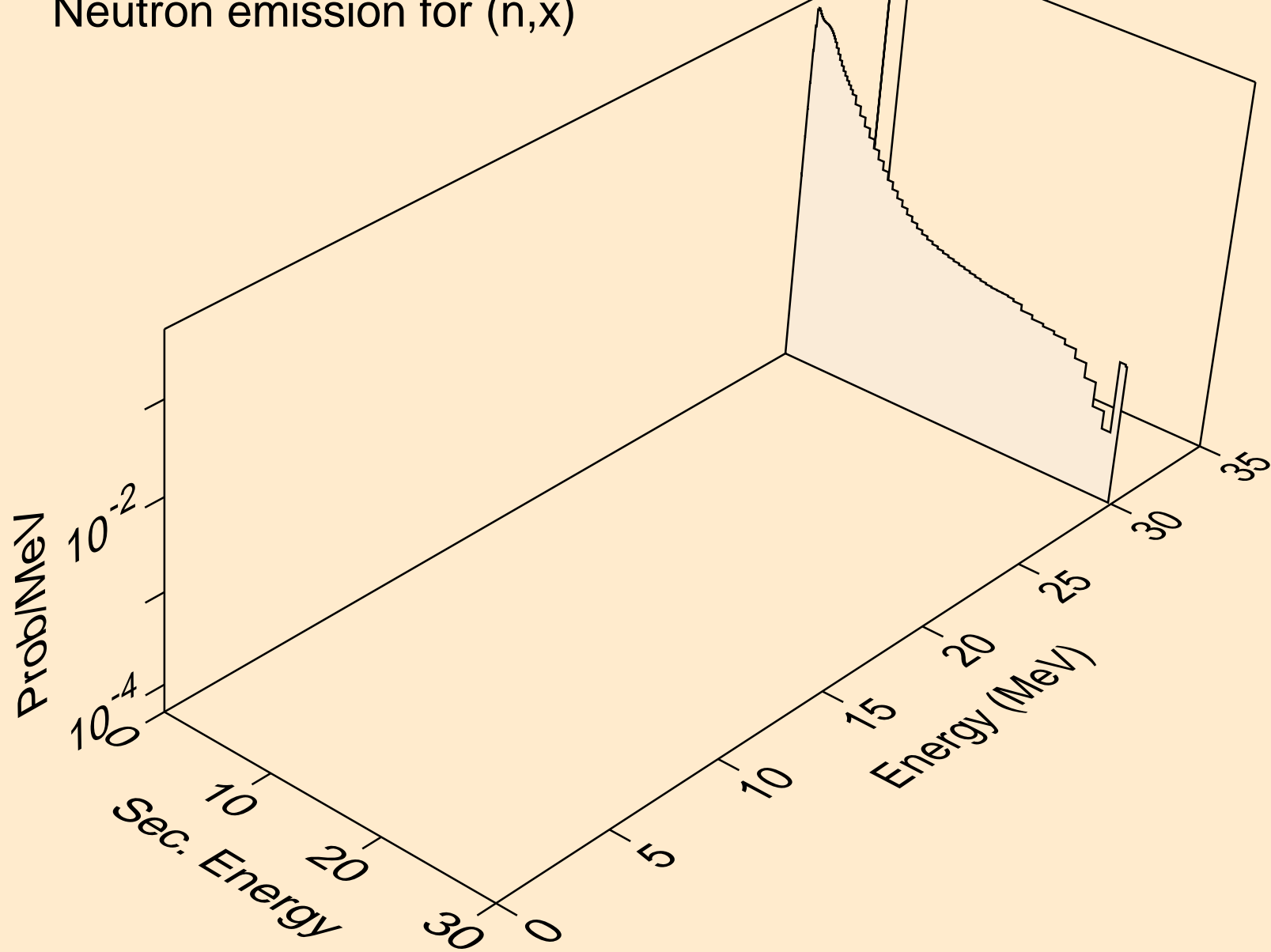
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



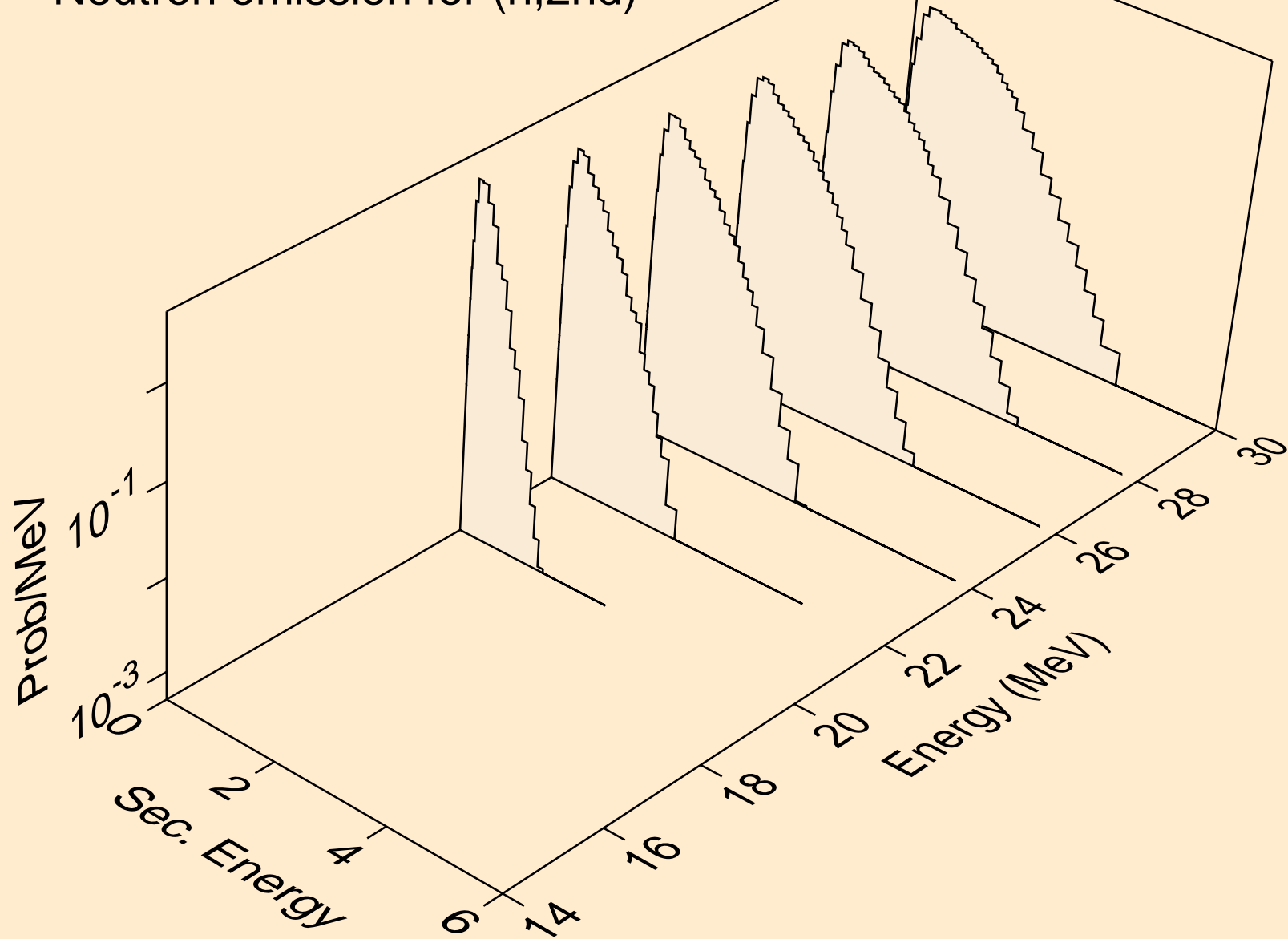
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Total fission nubar



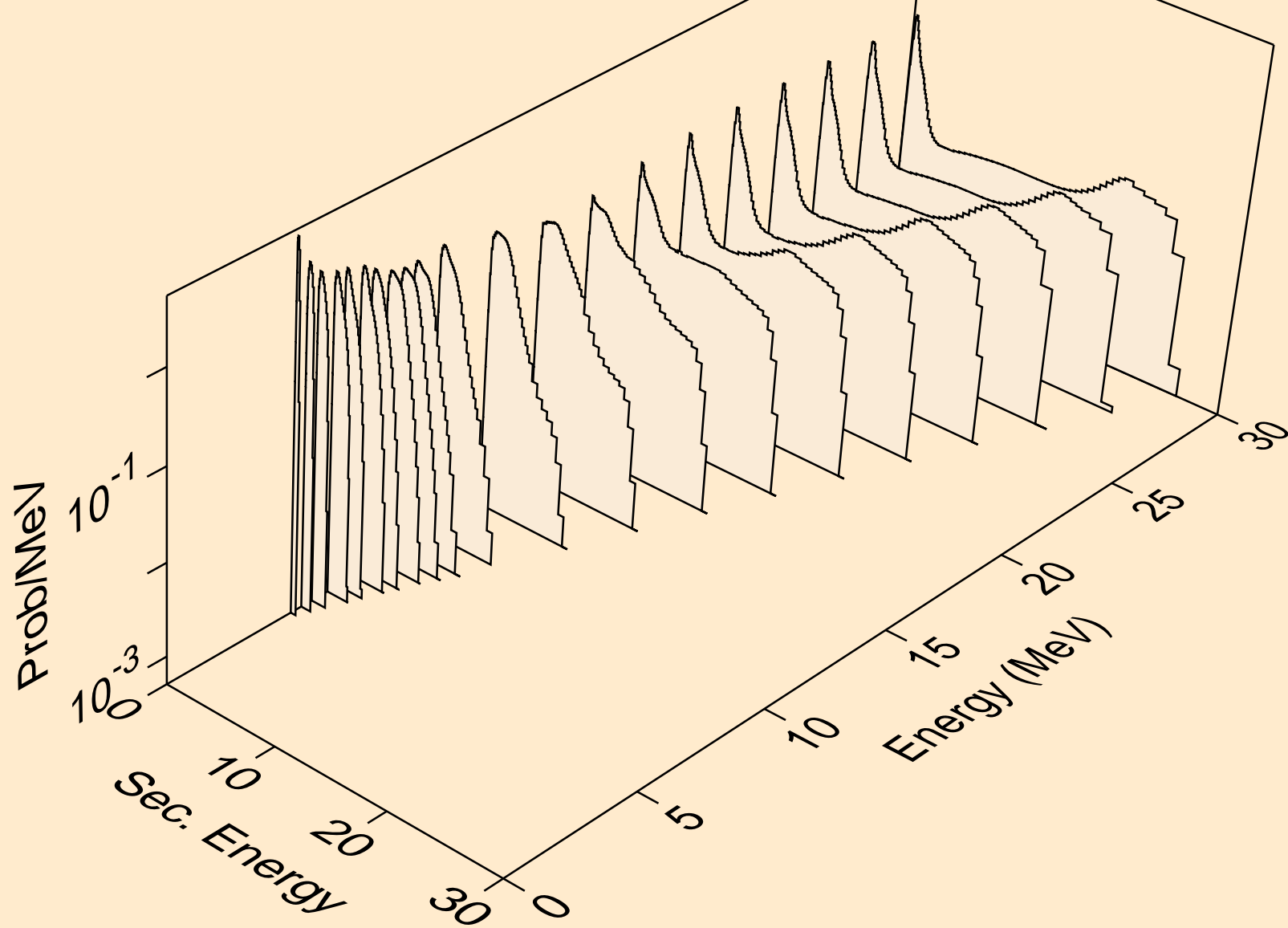
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



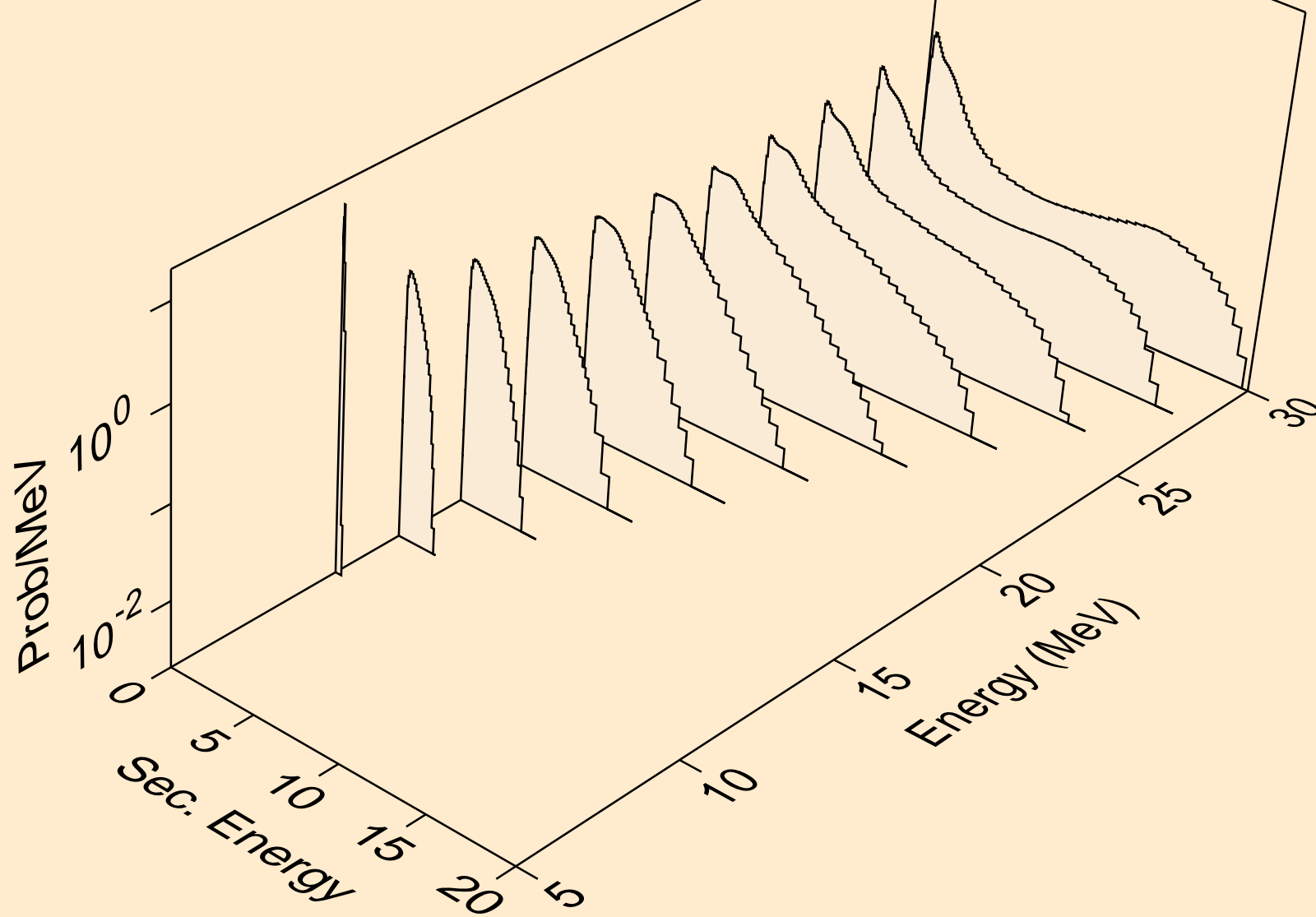
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



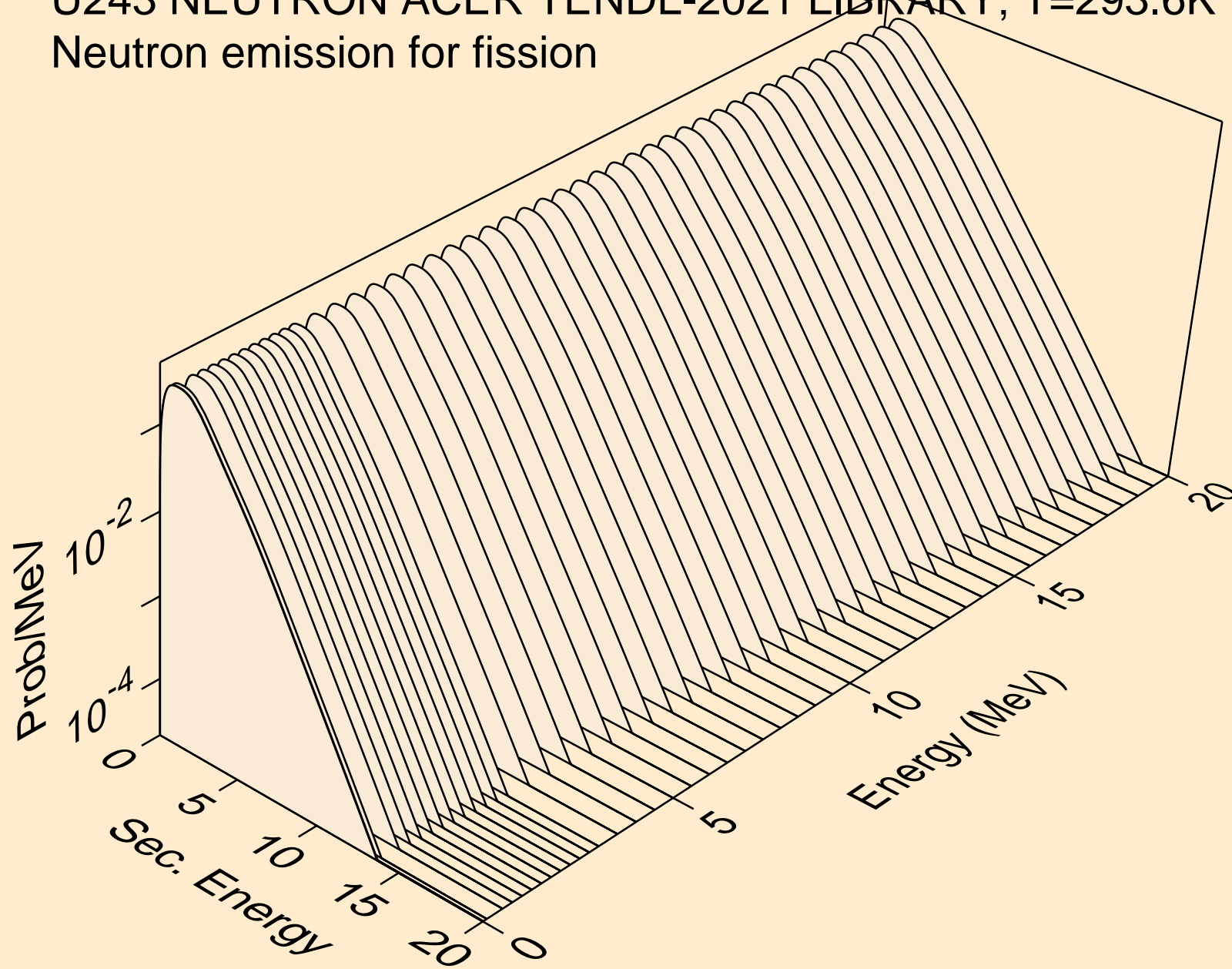
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



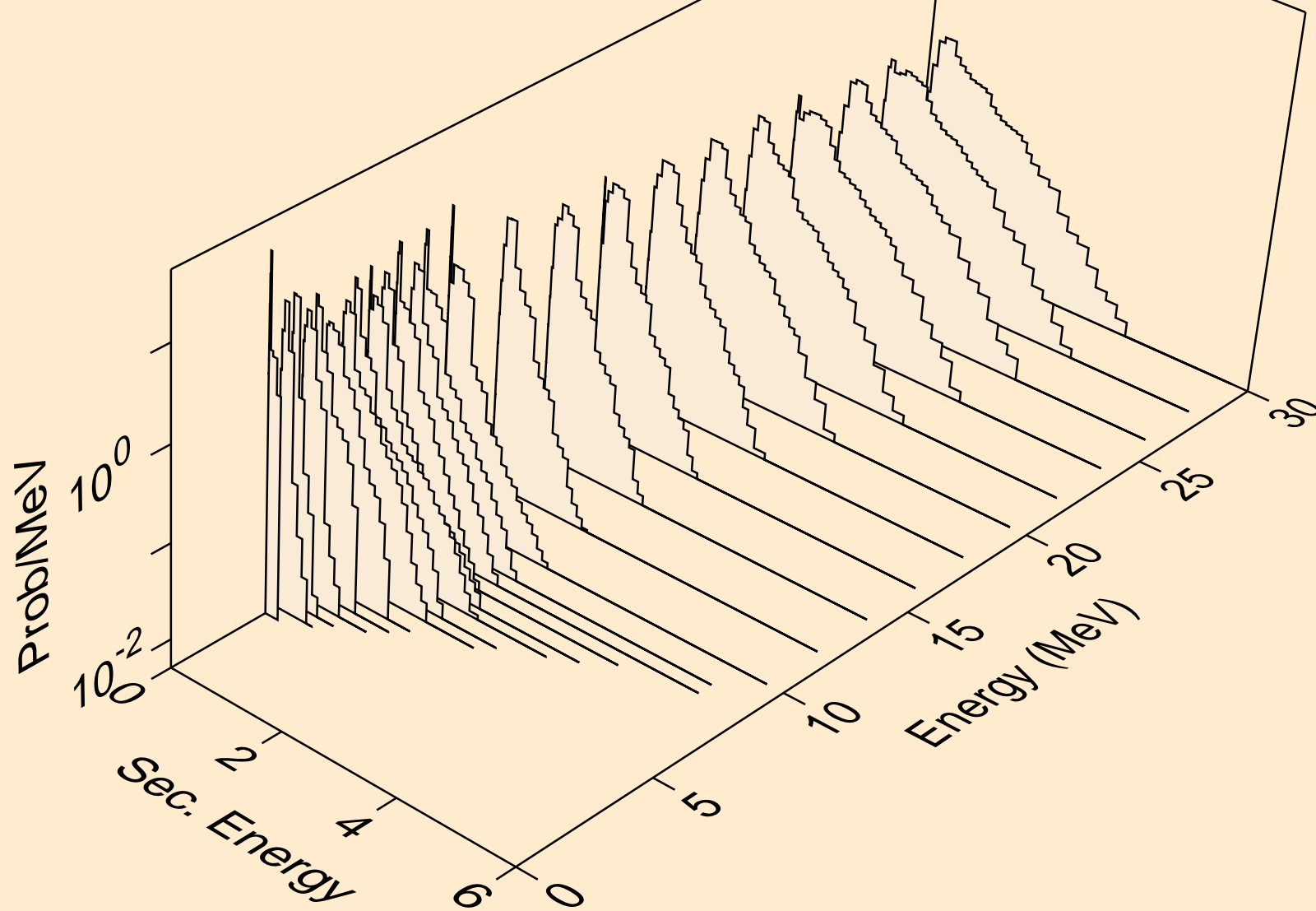
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



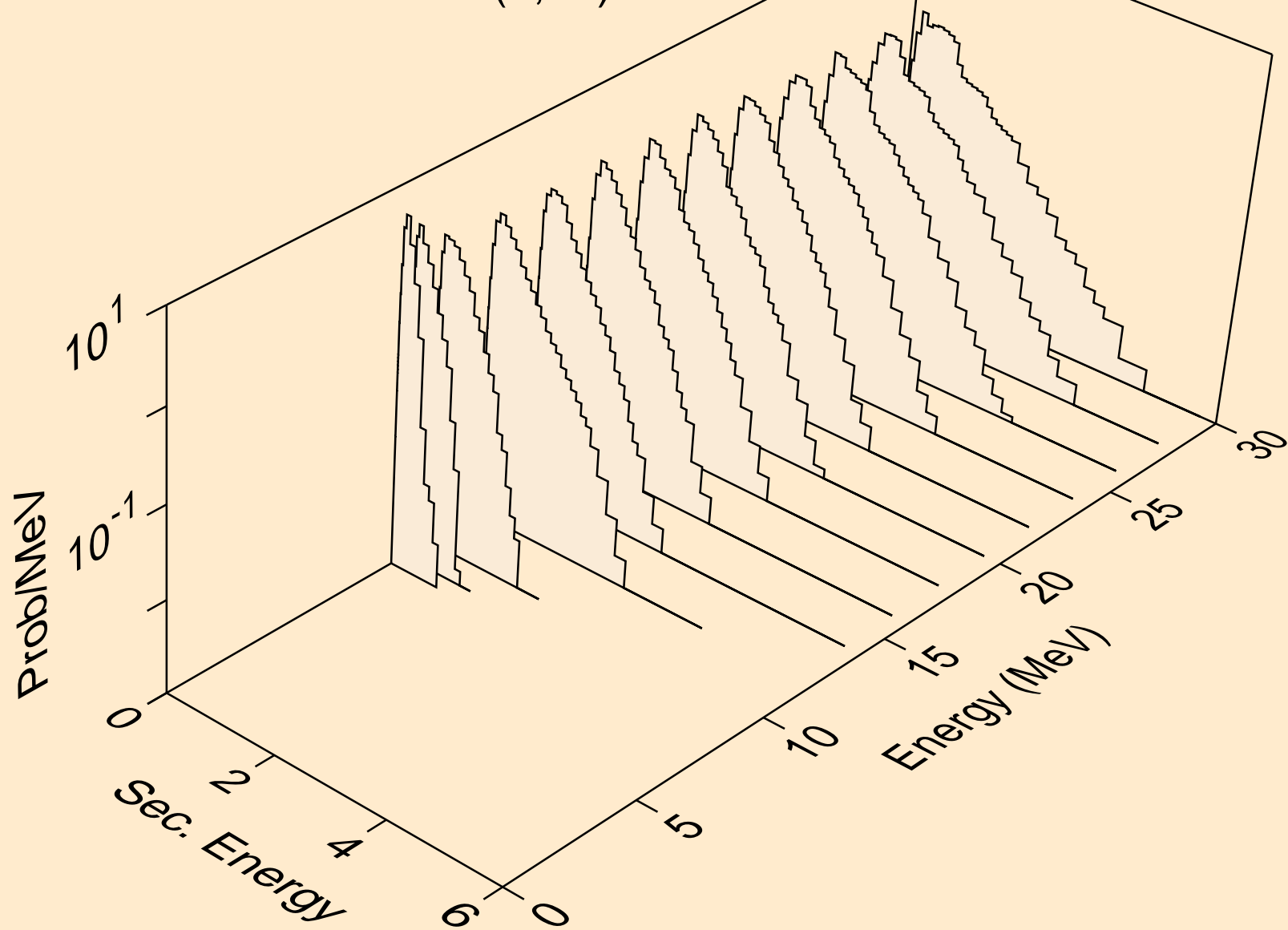
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for fission



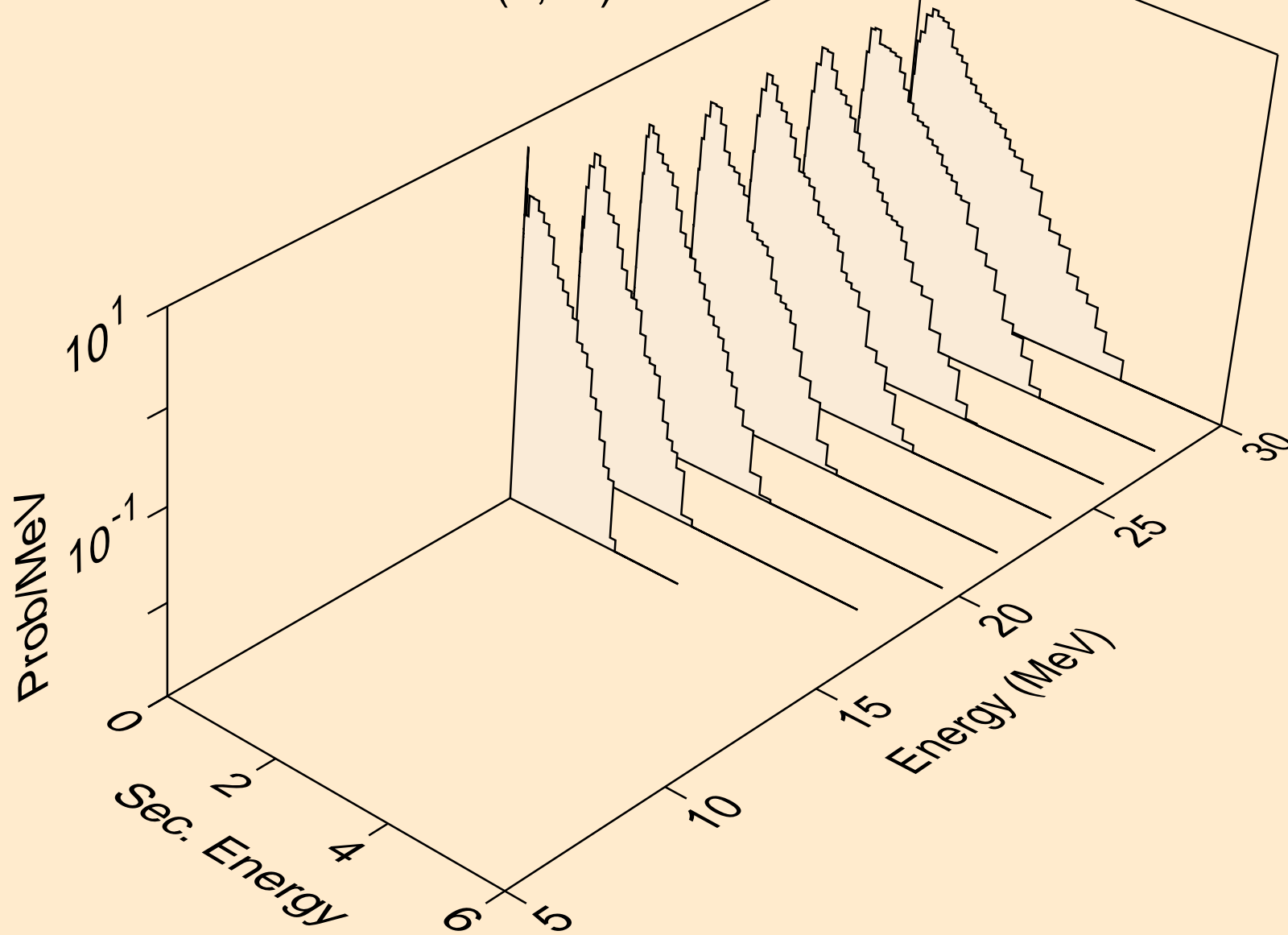
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



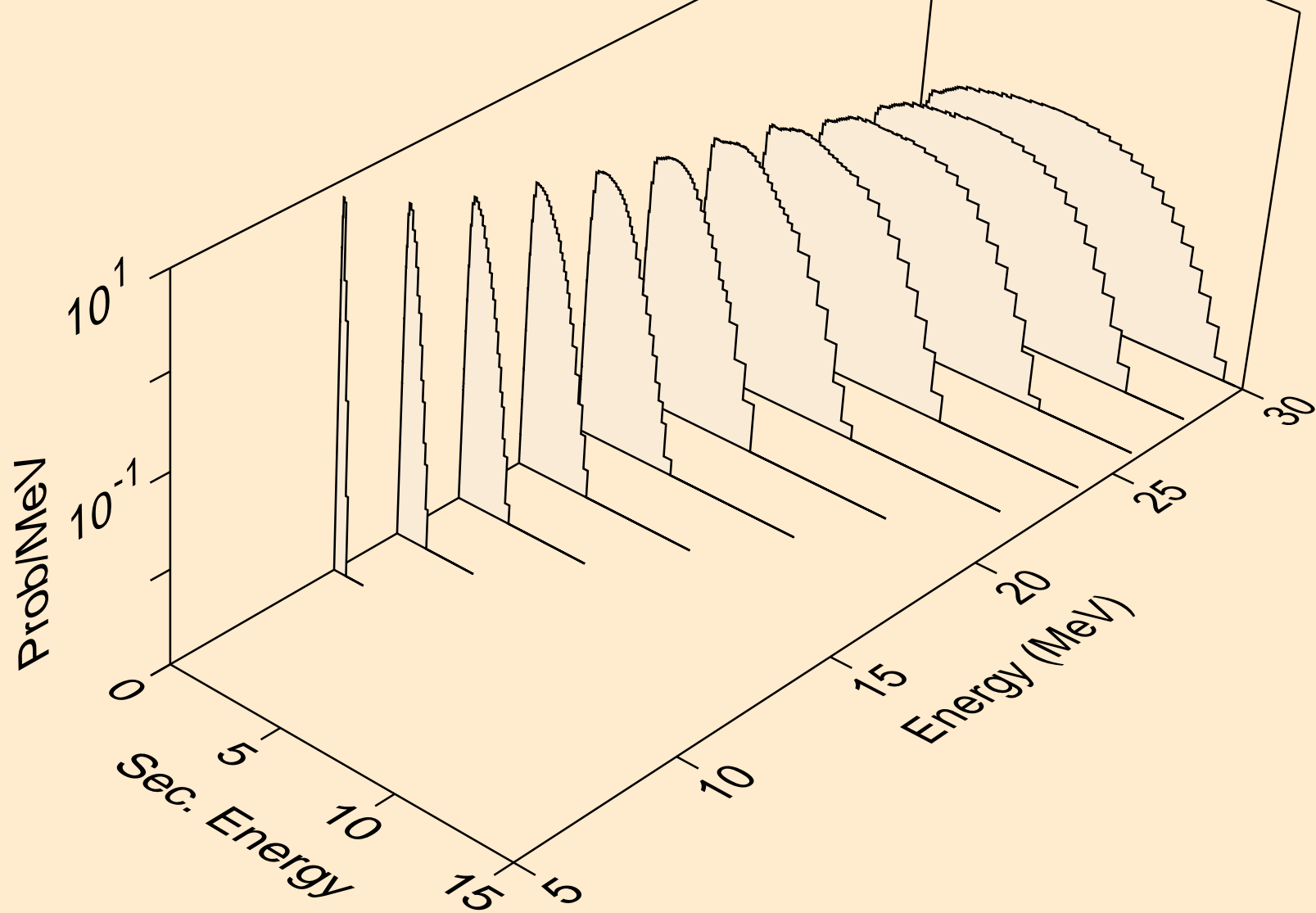
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



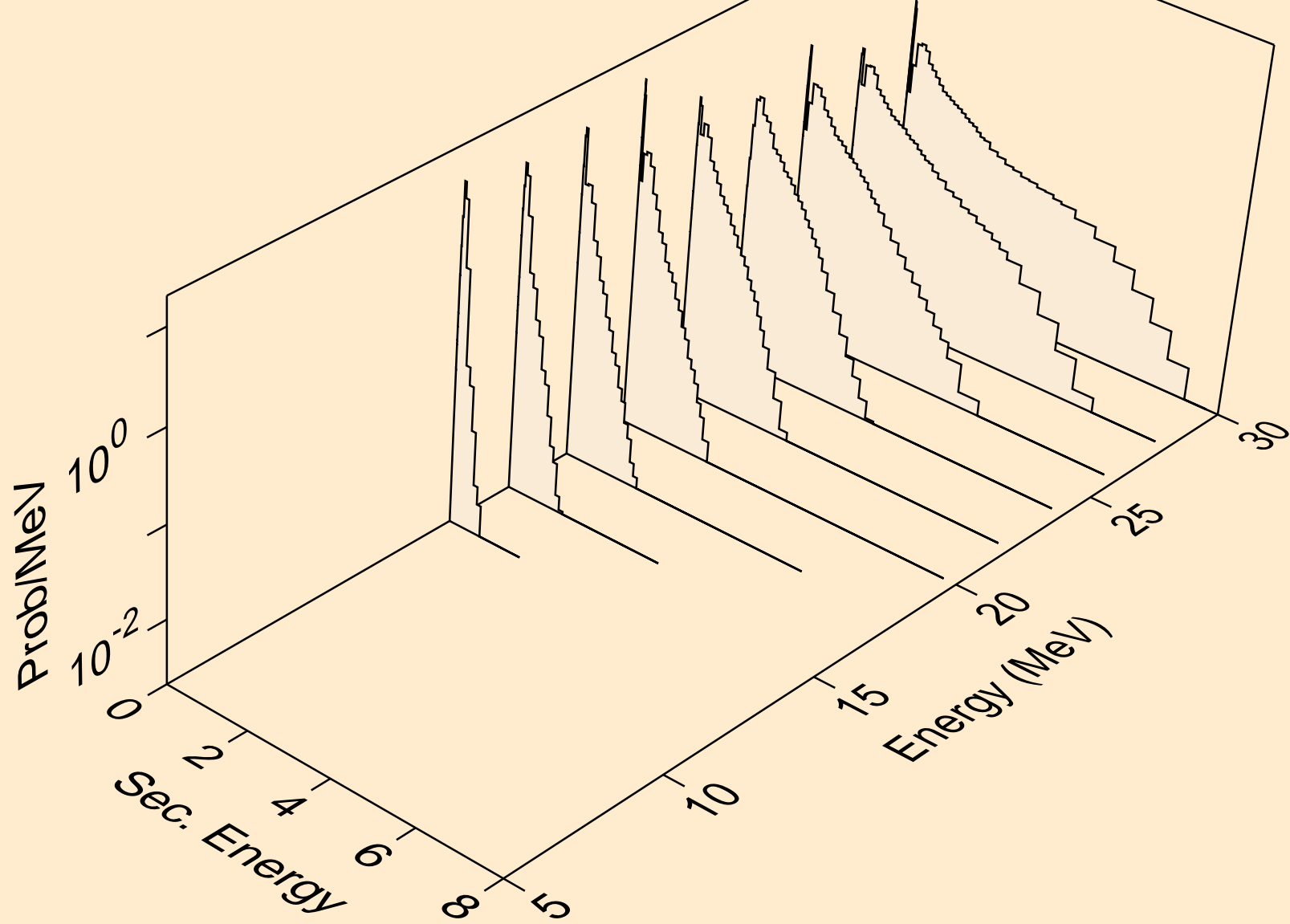
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



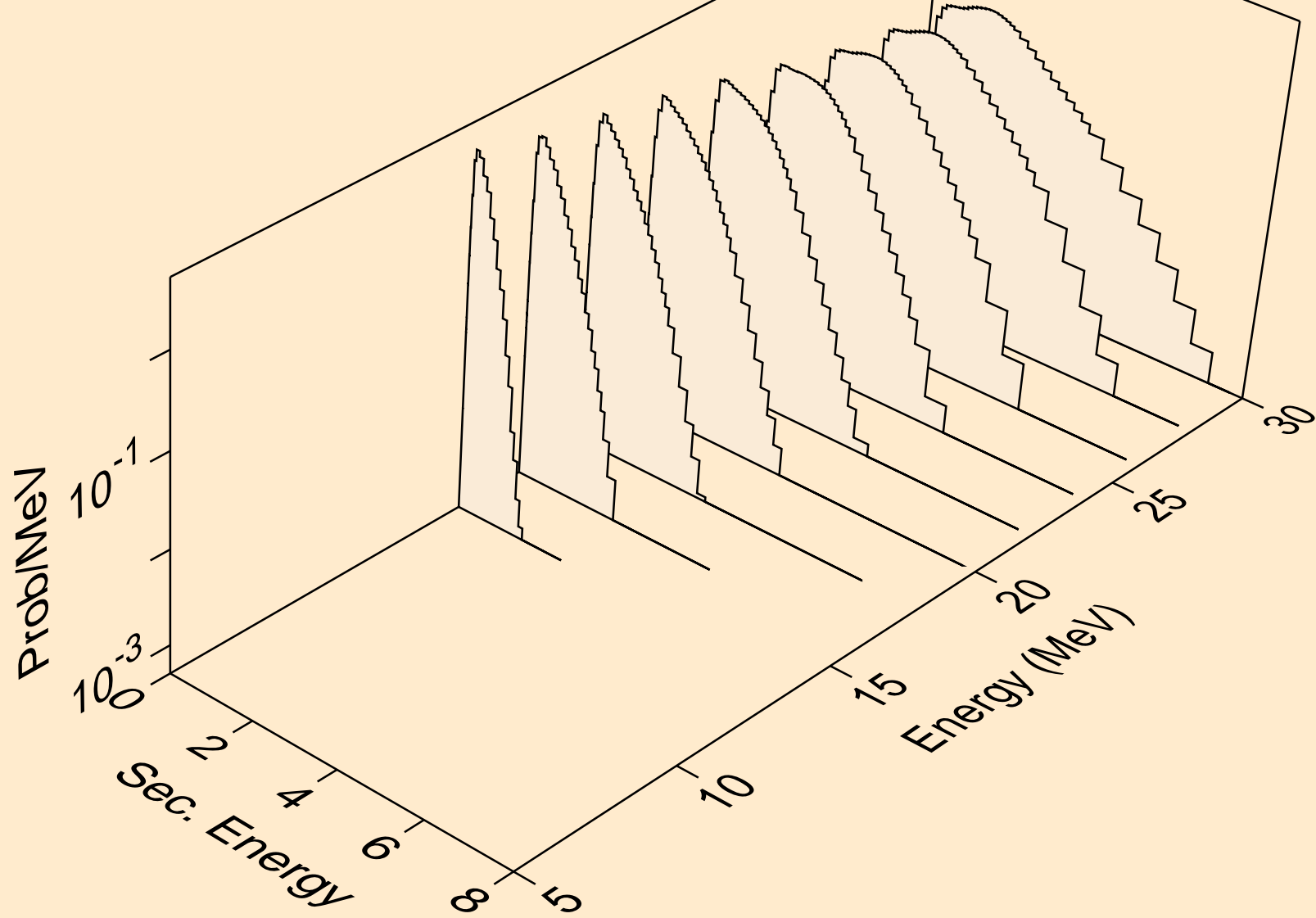
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



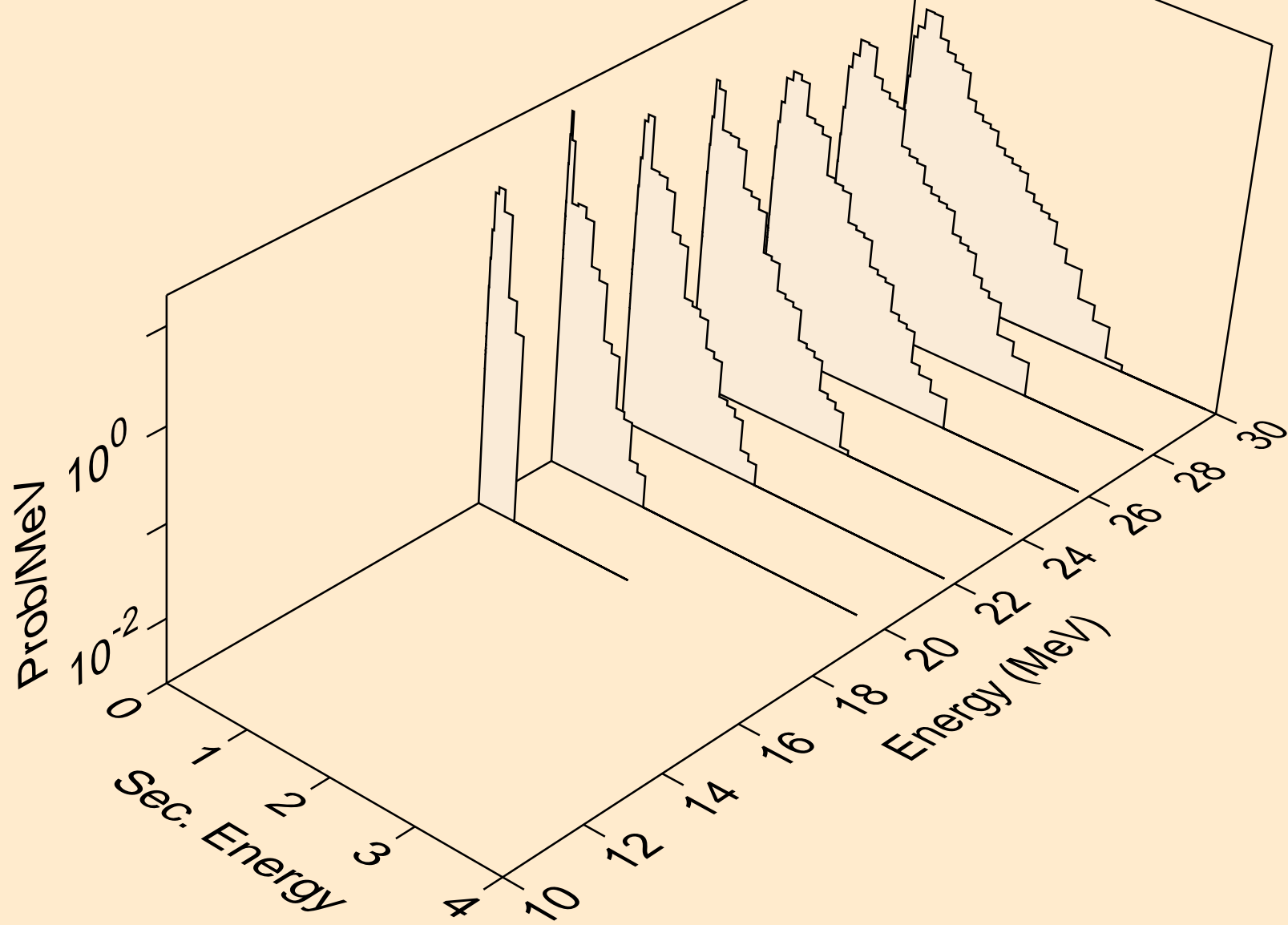
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



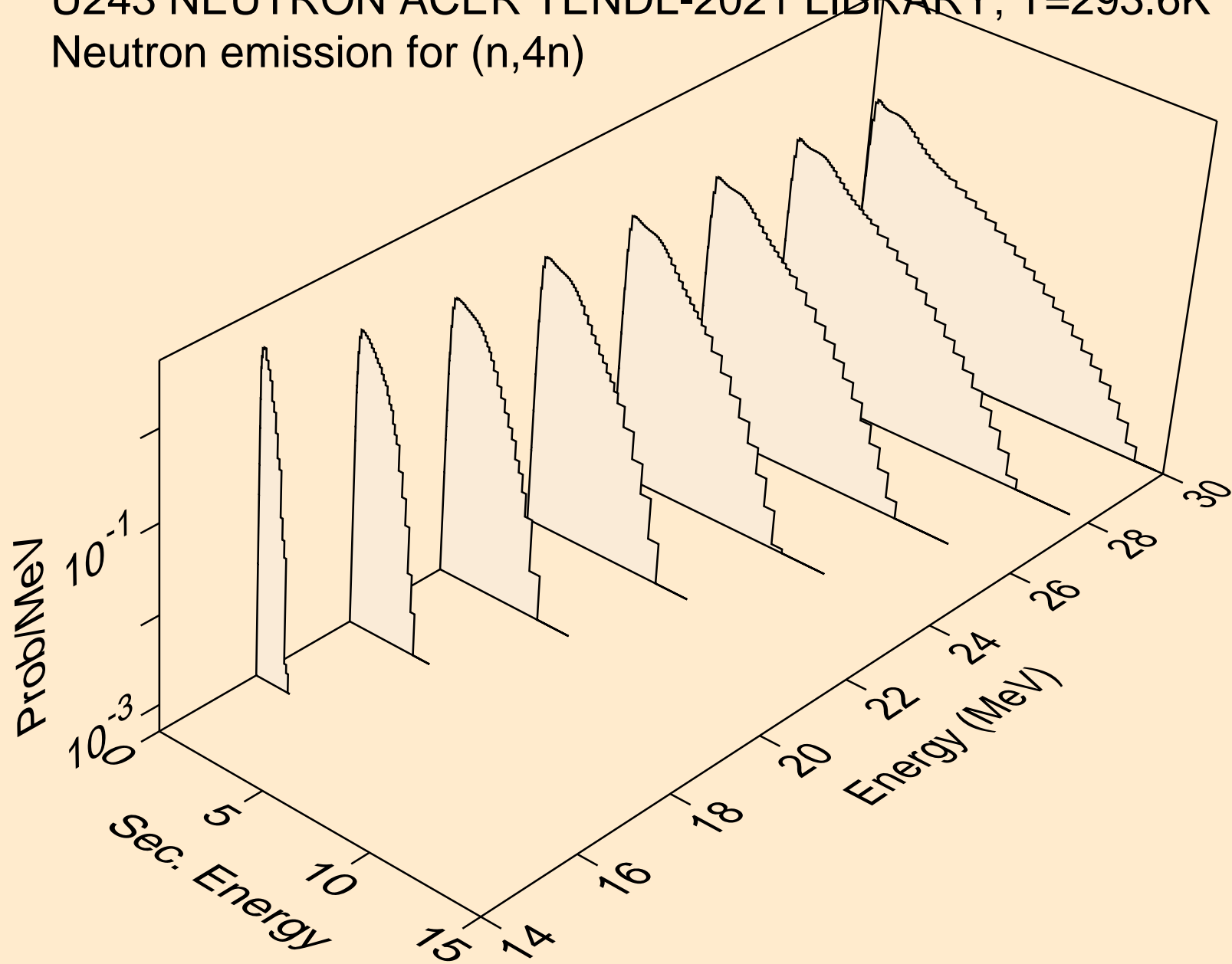
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



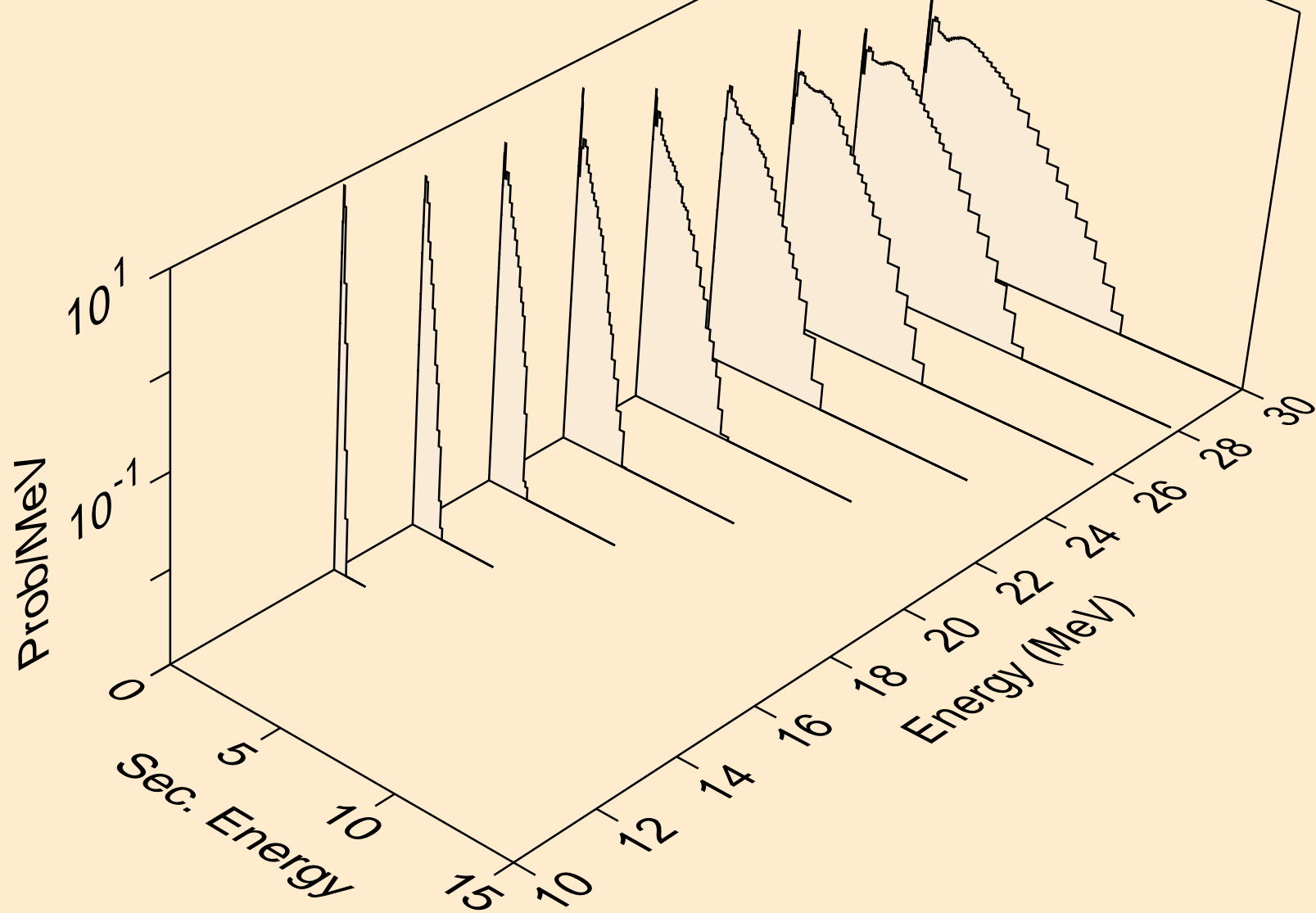
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



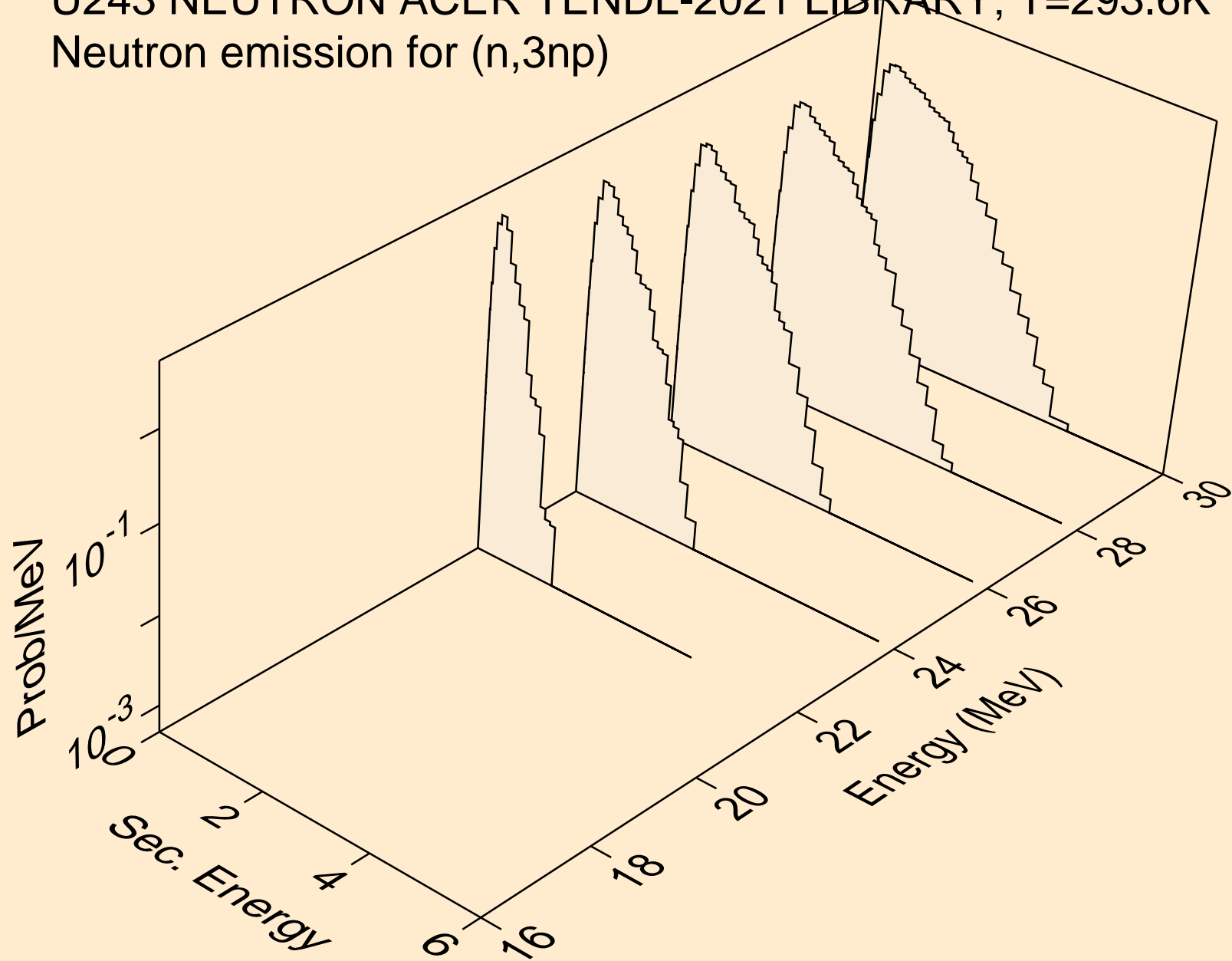
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



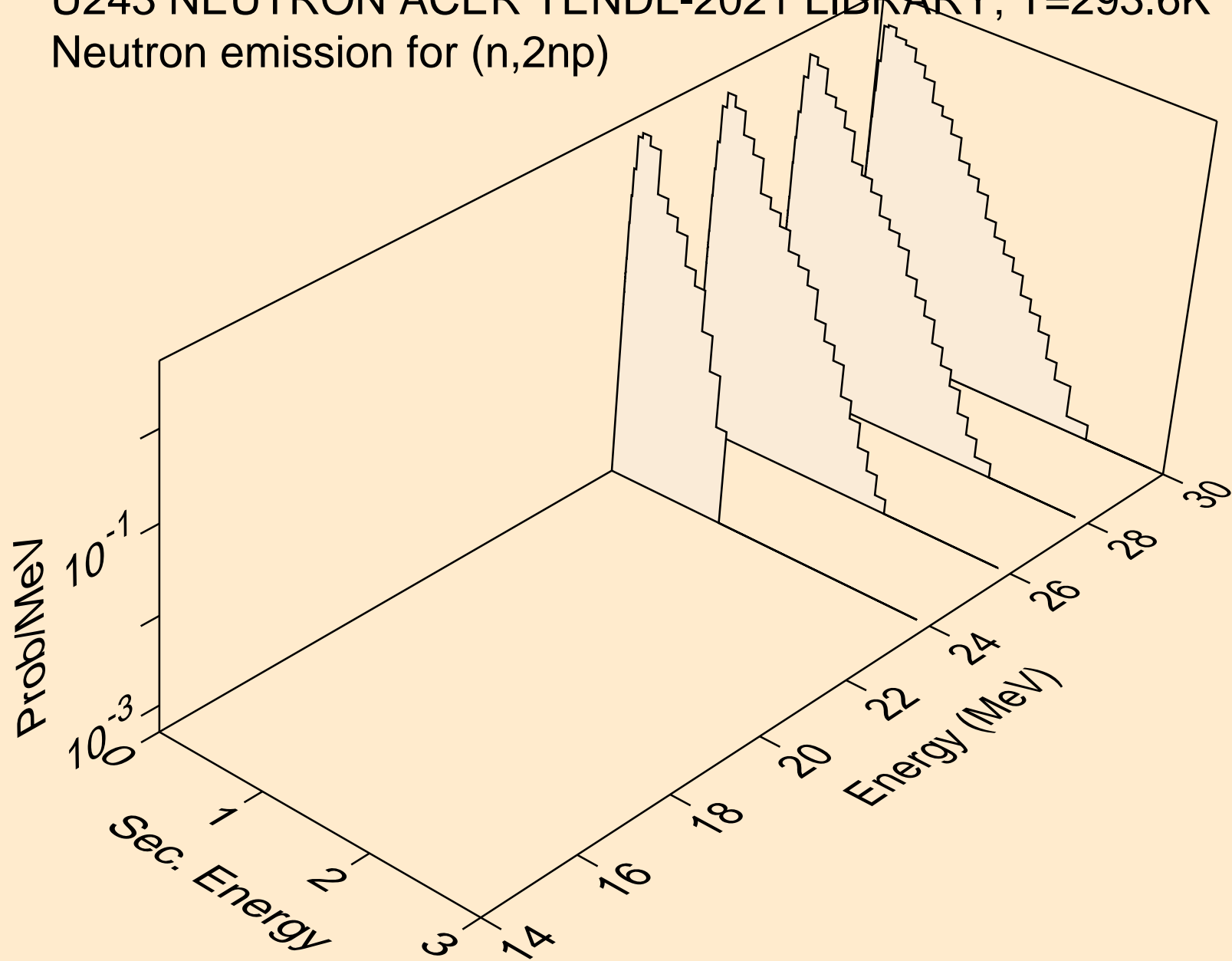
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



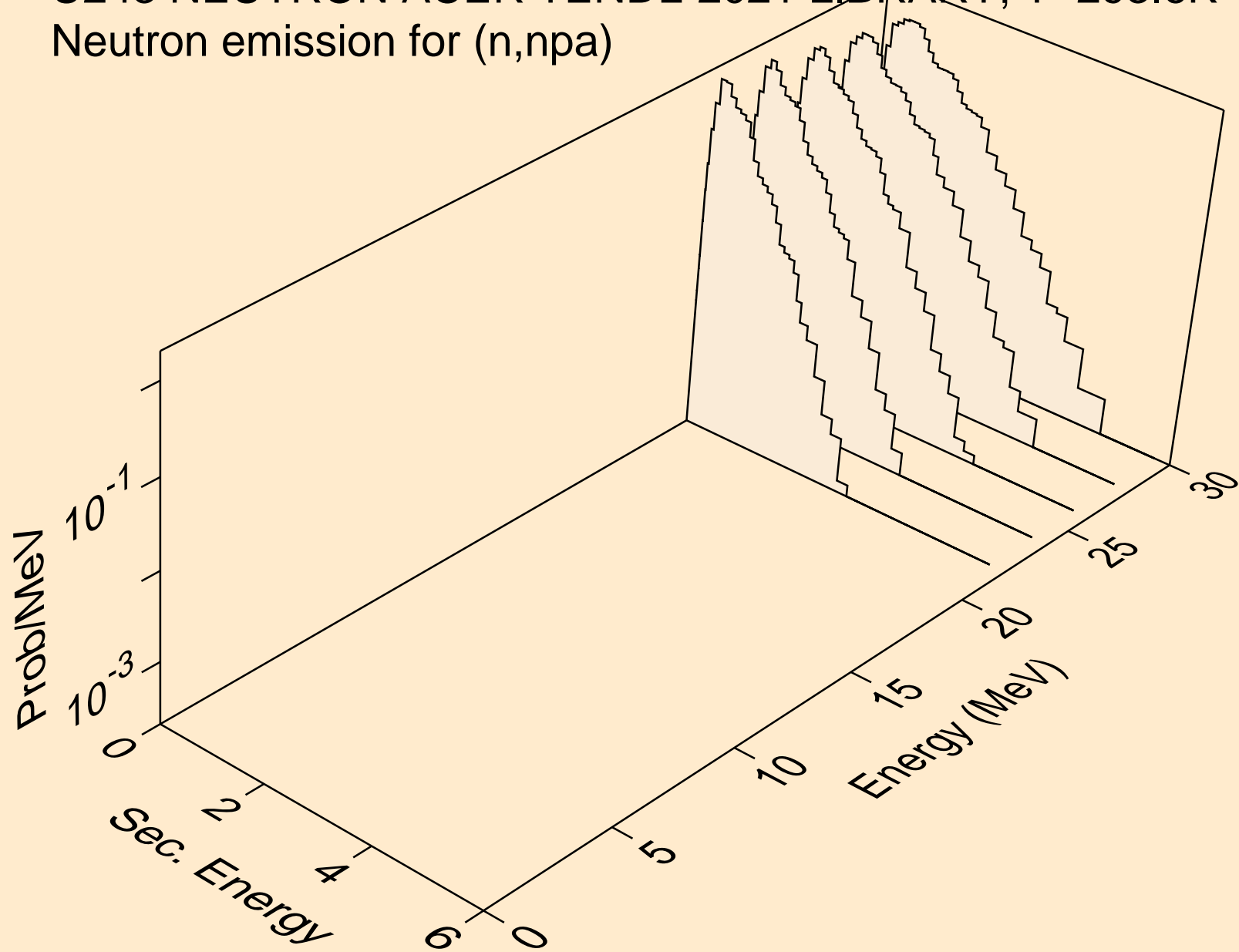
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



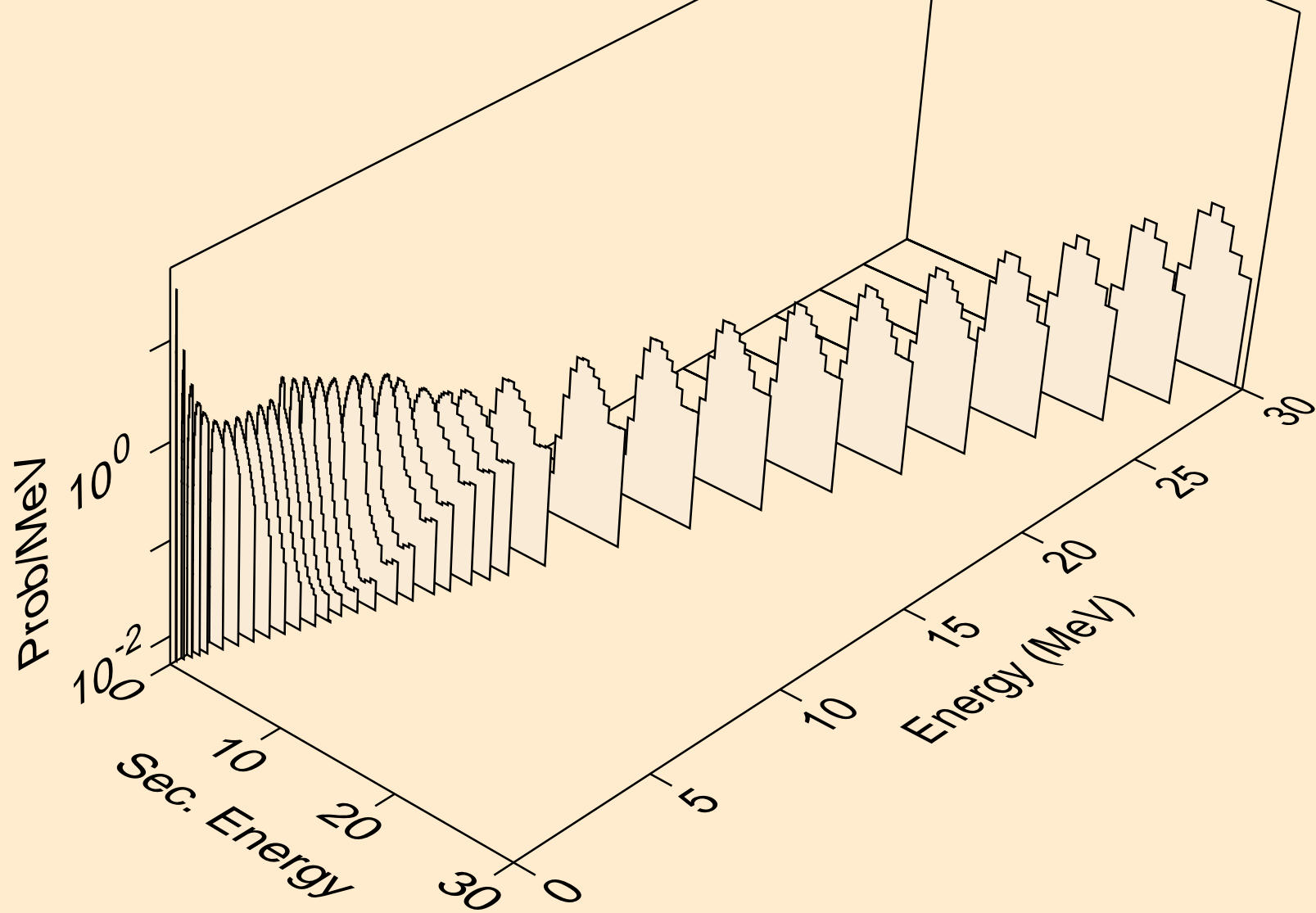
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)

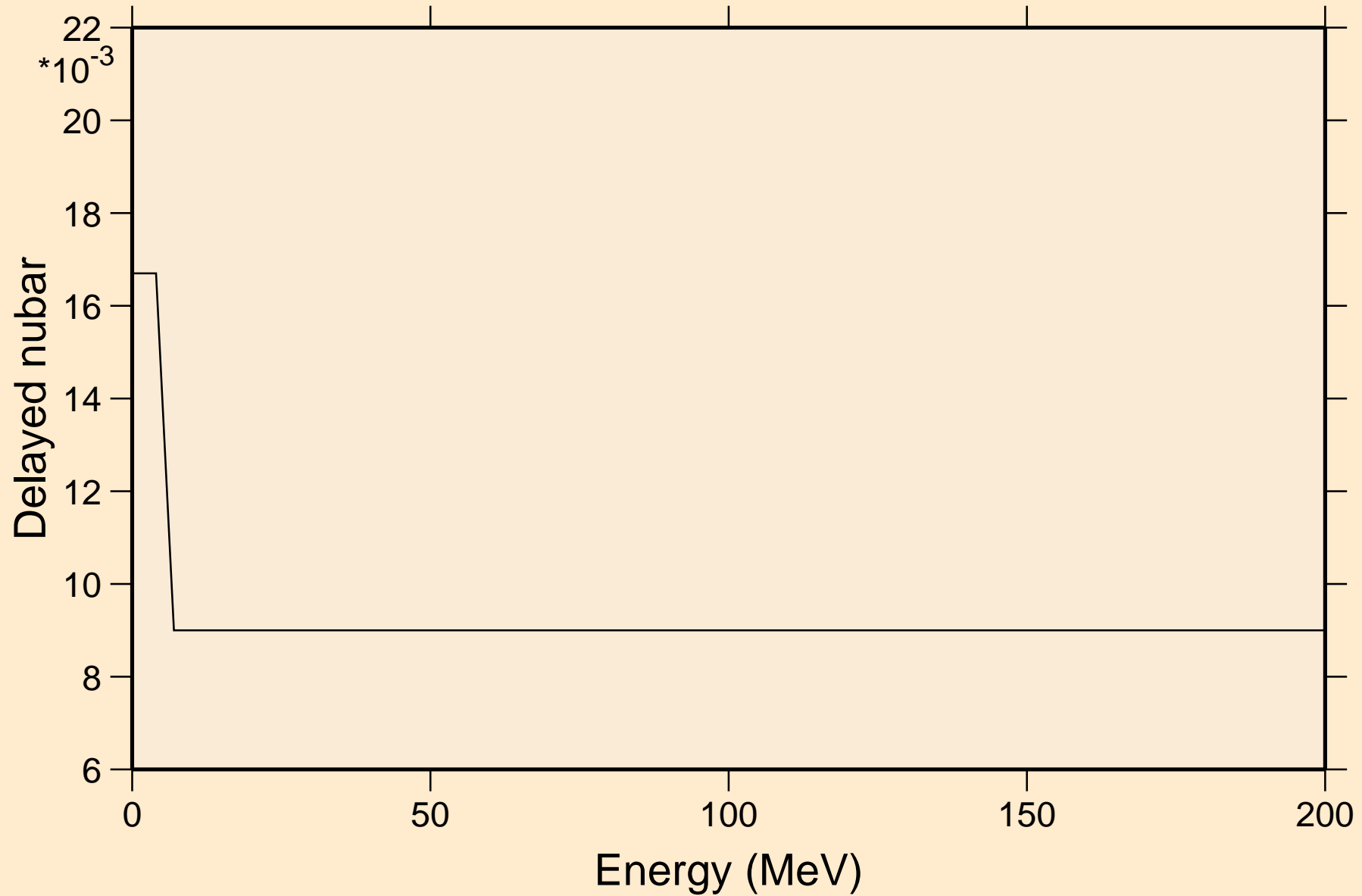


U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



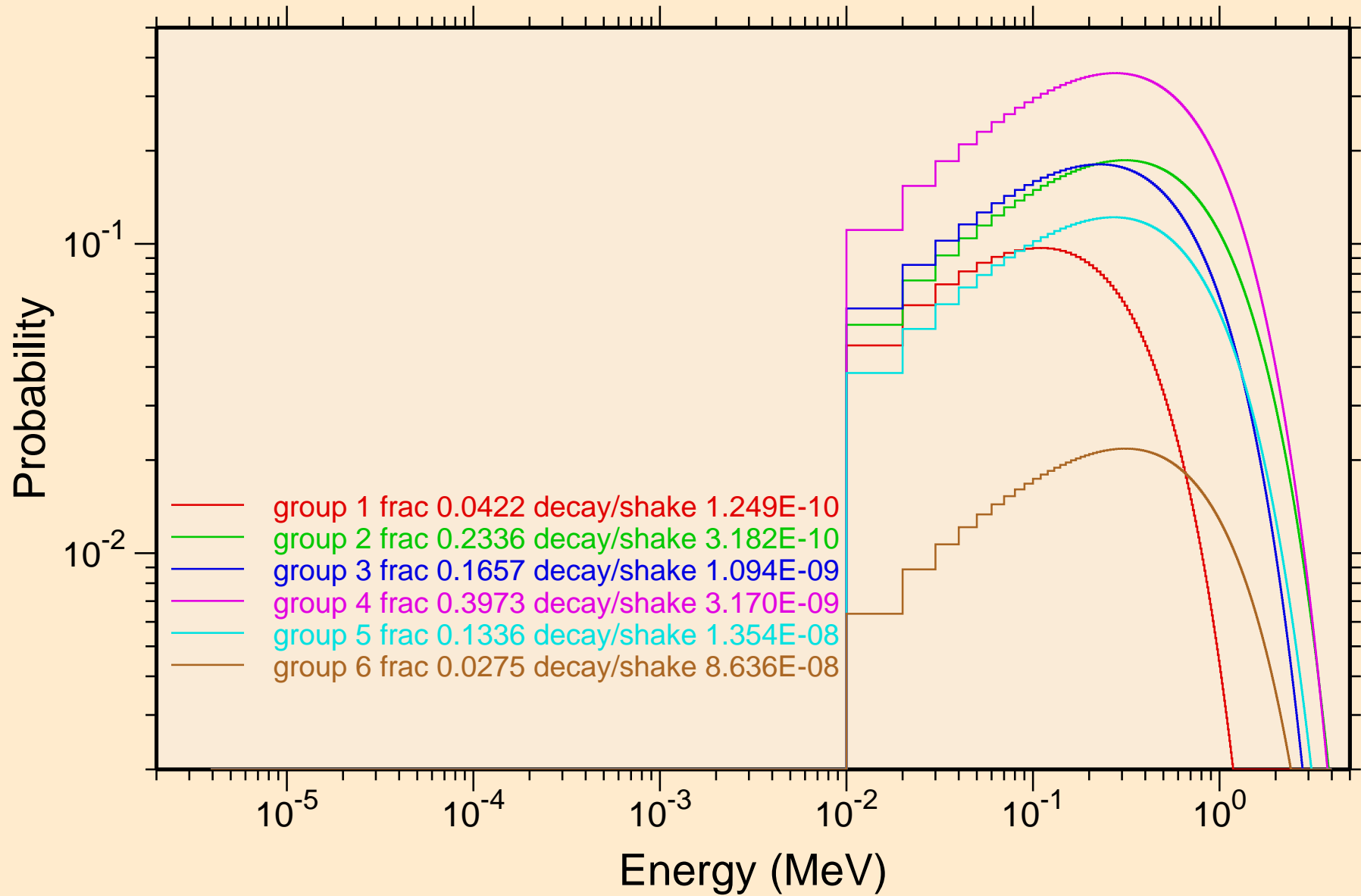
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Delayed nubar

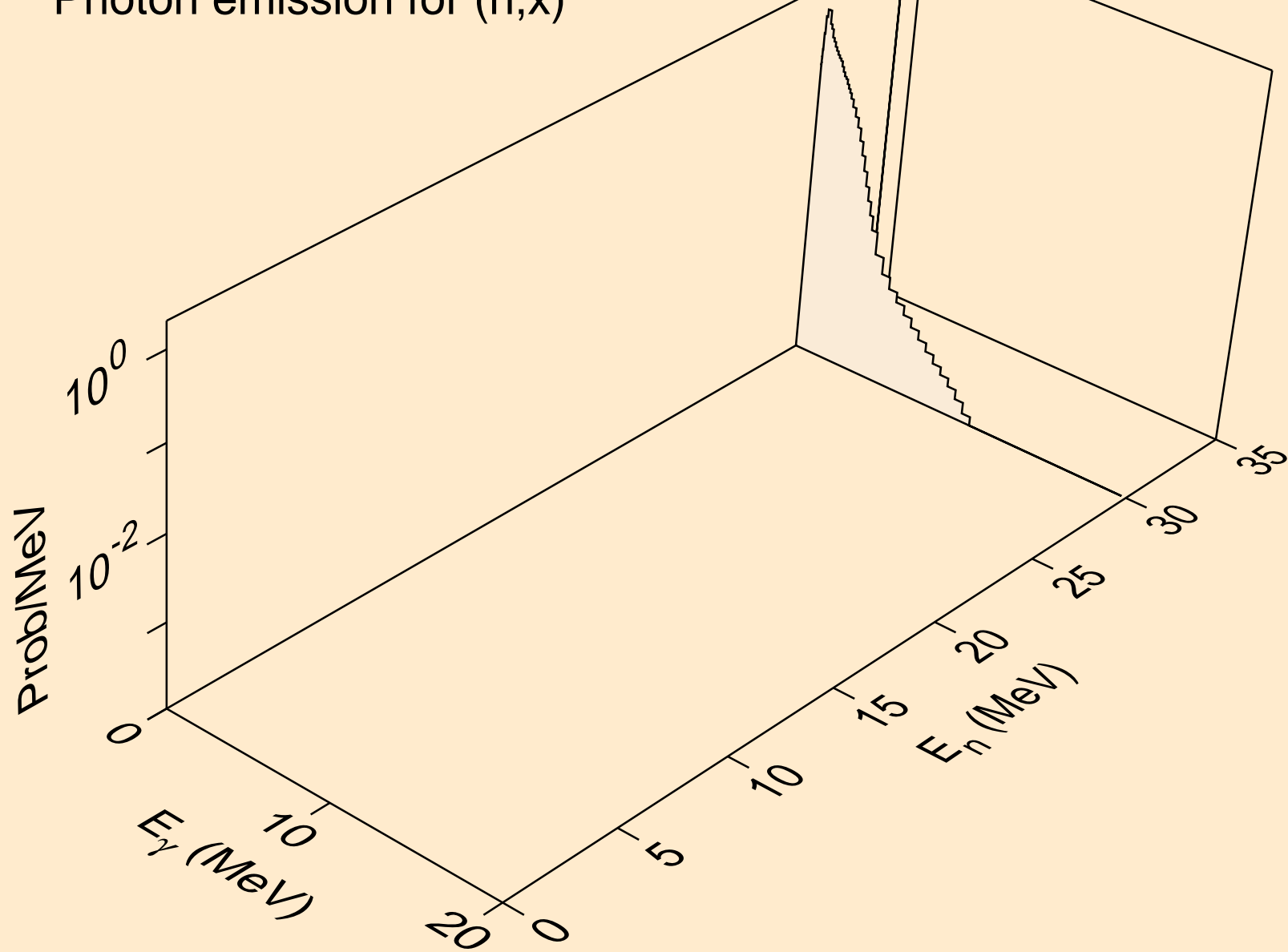


U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

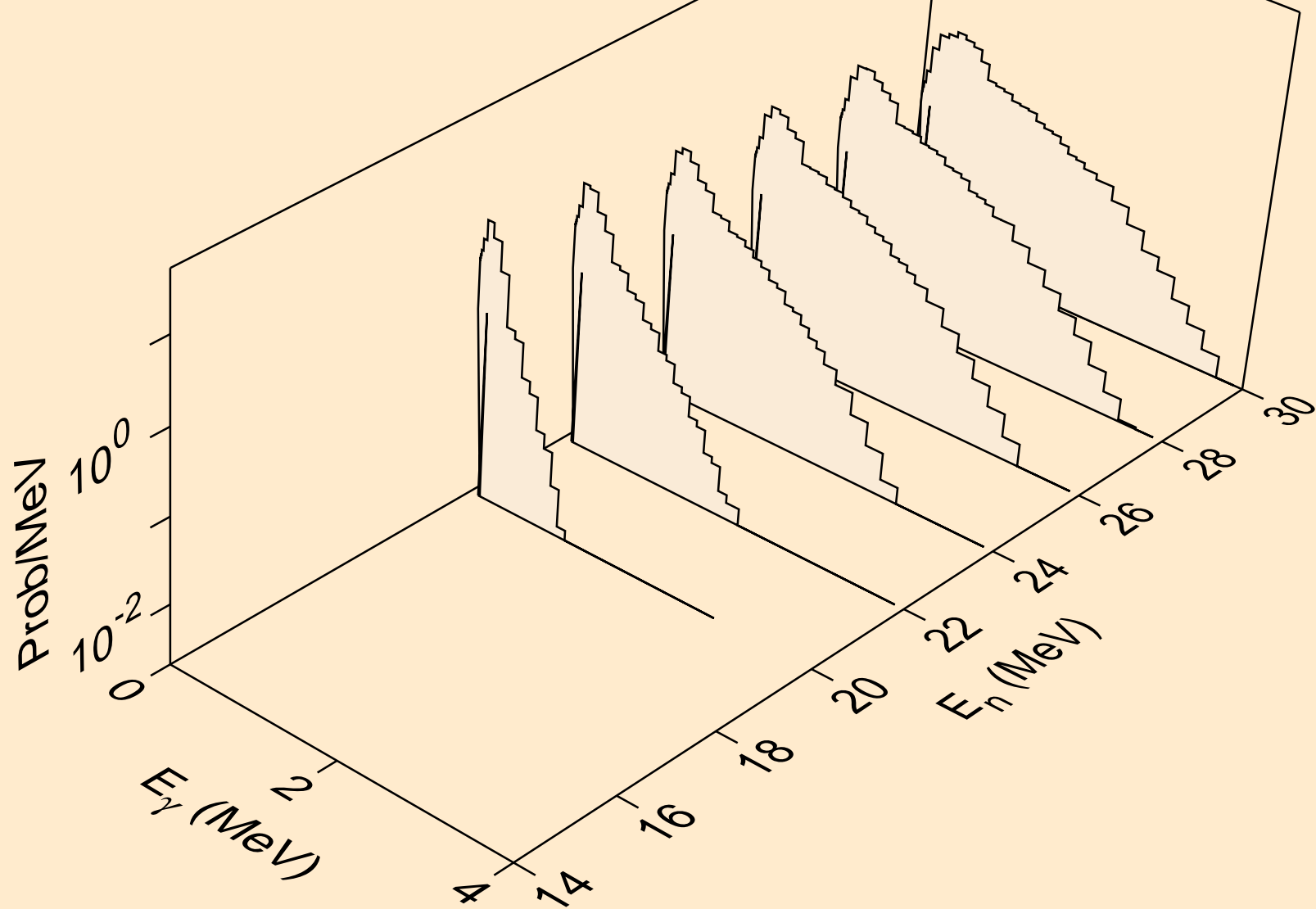
Delayed neutron spectra



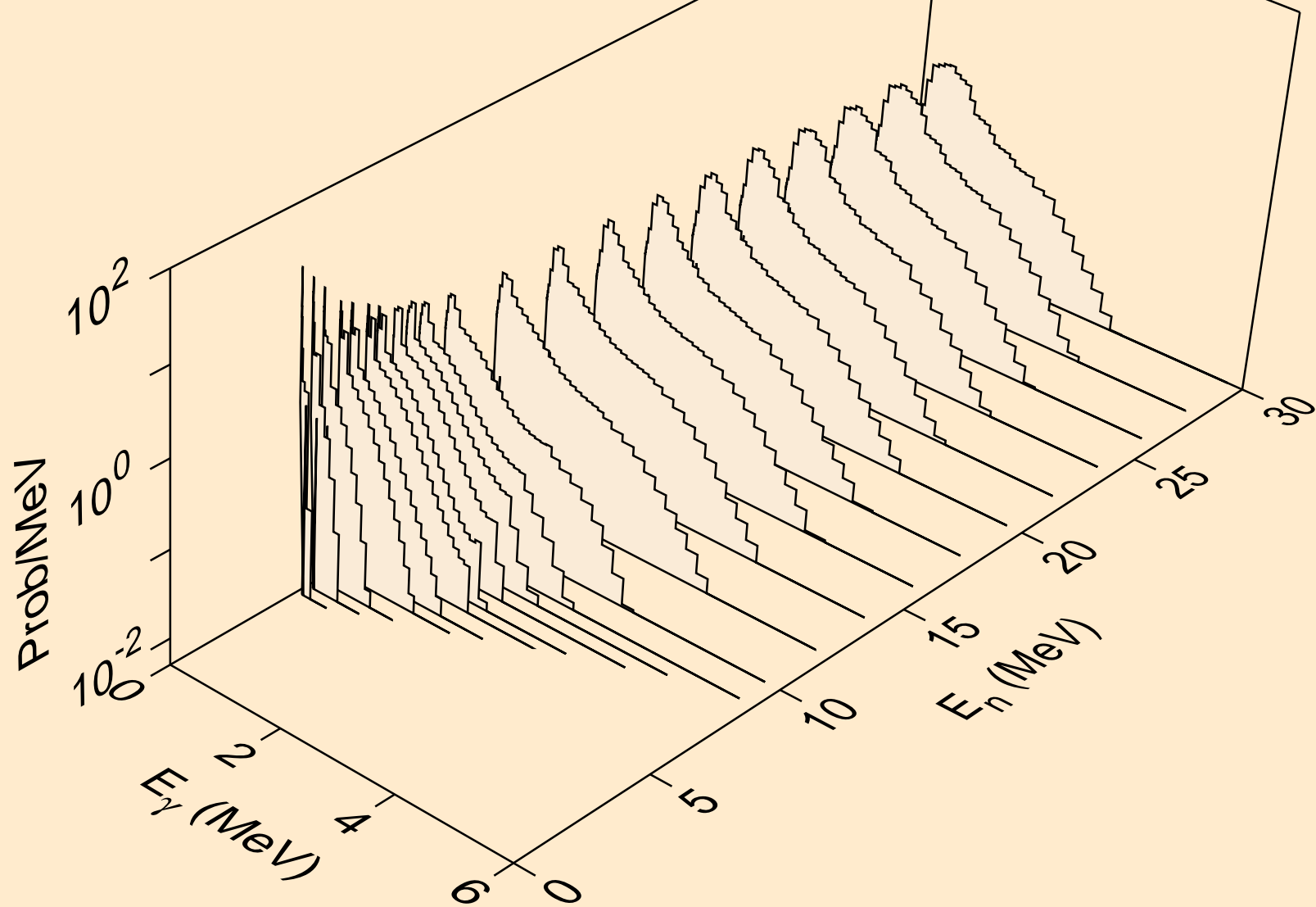
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



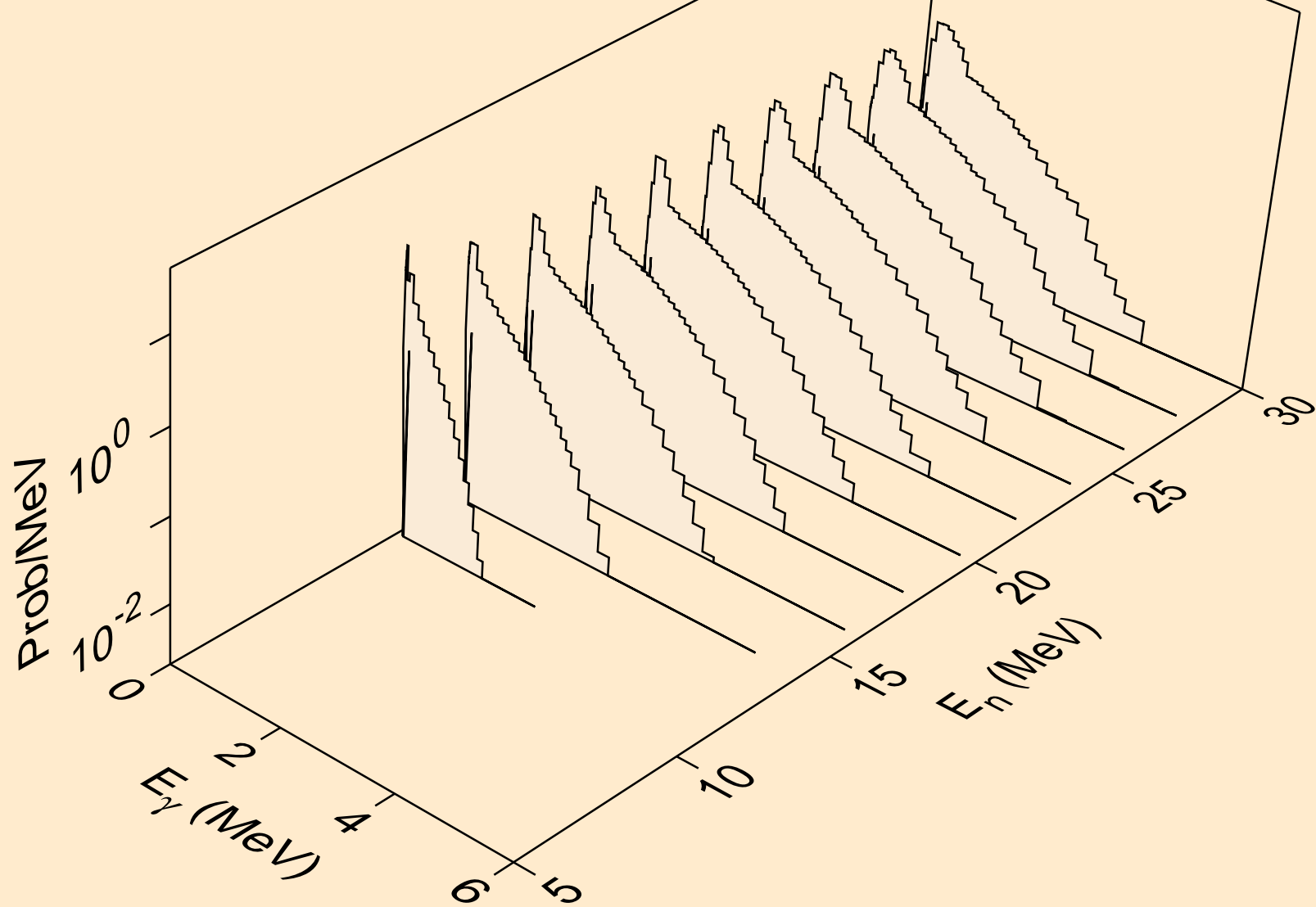
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



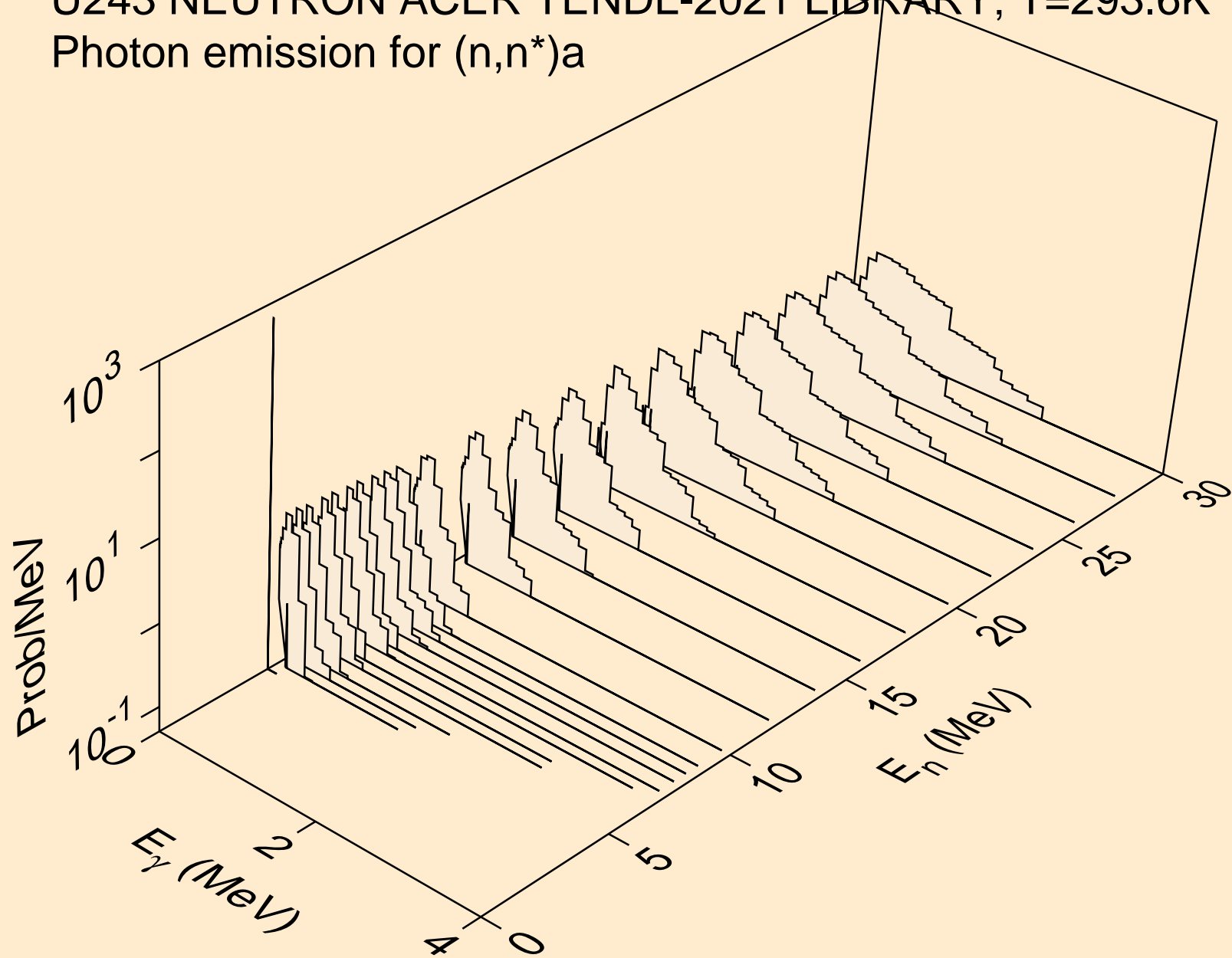
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



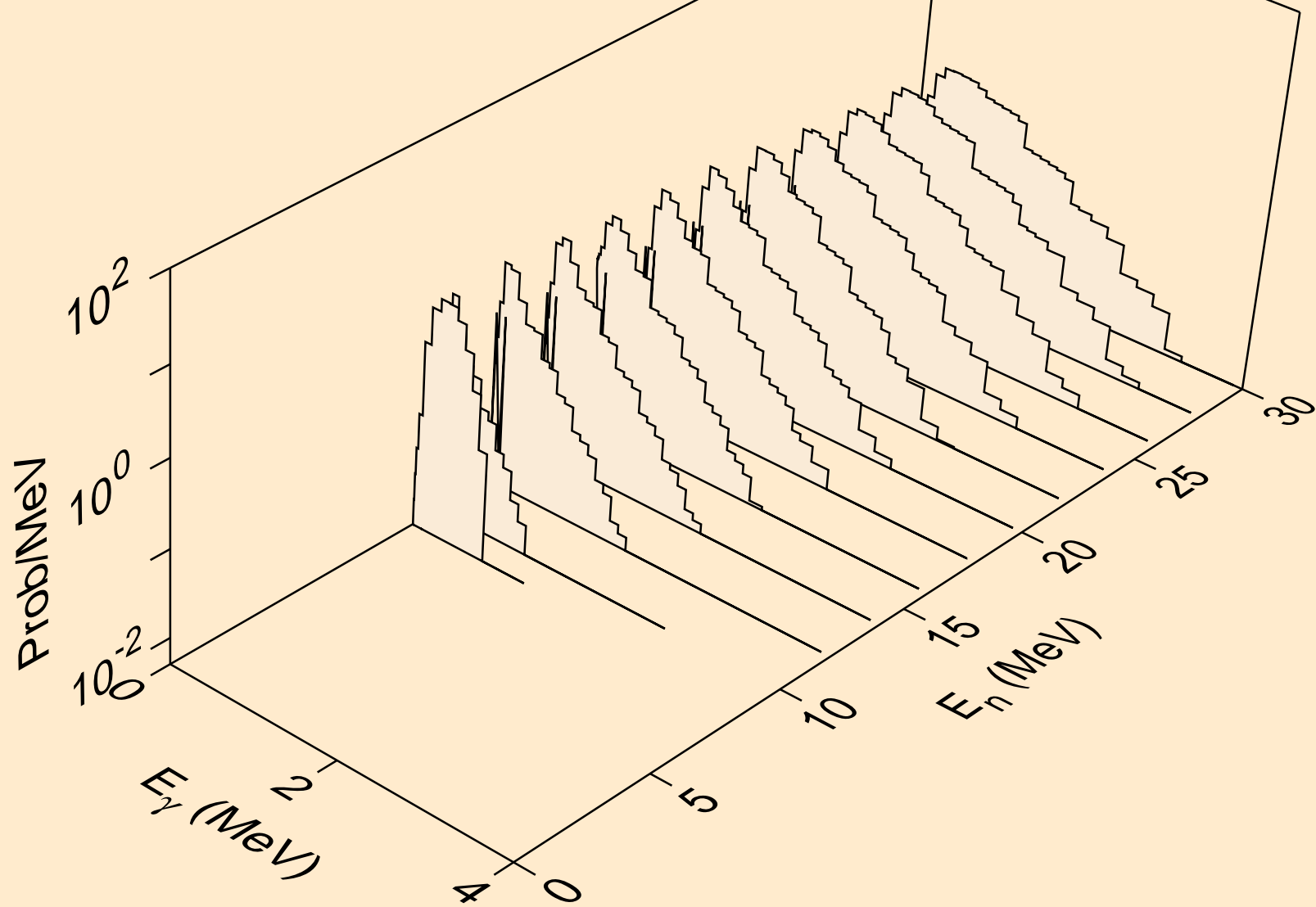
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



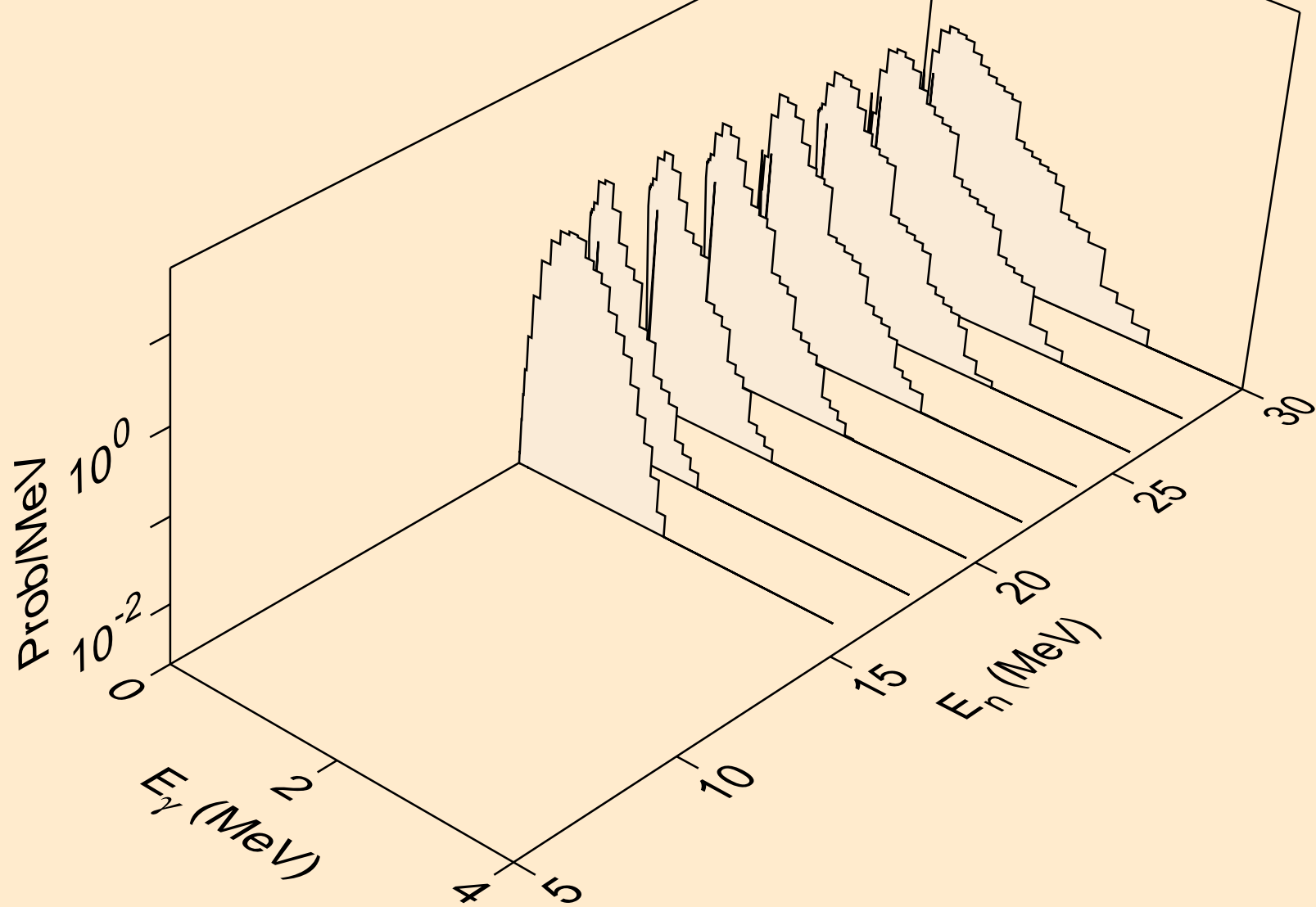
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



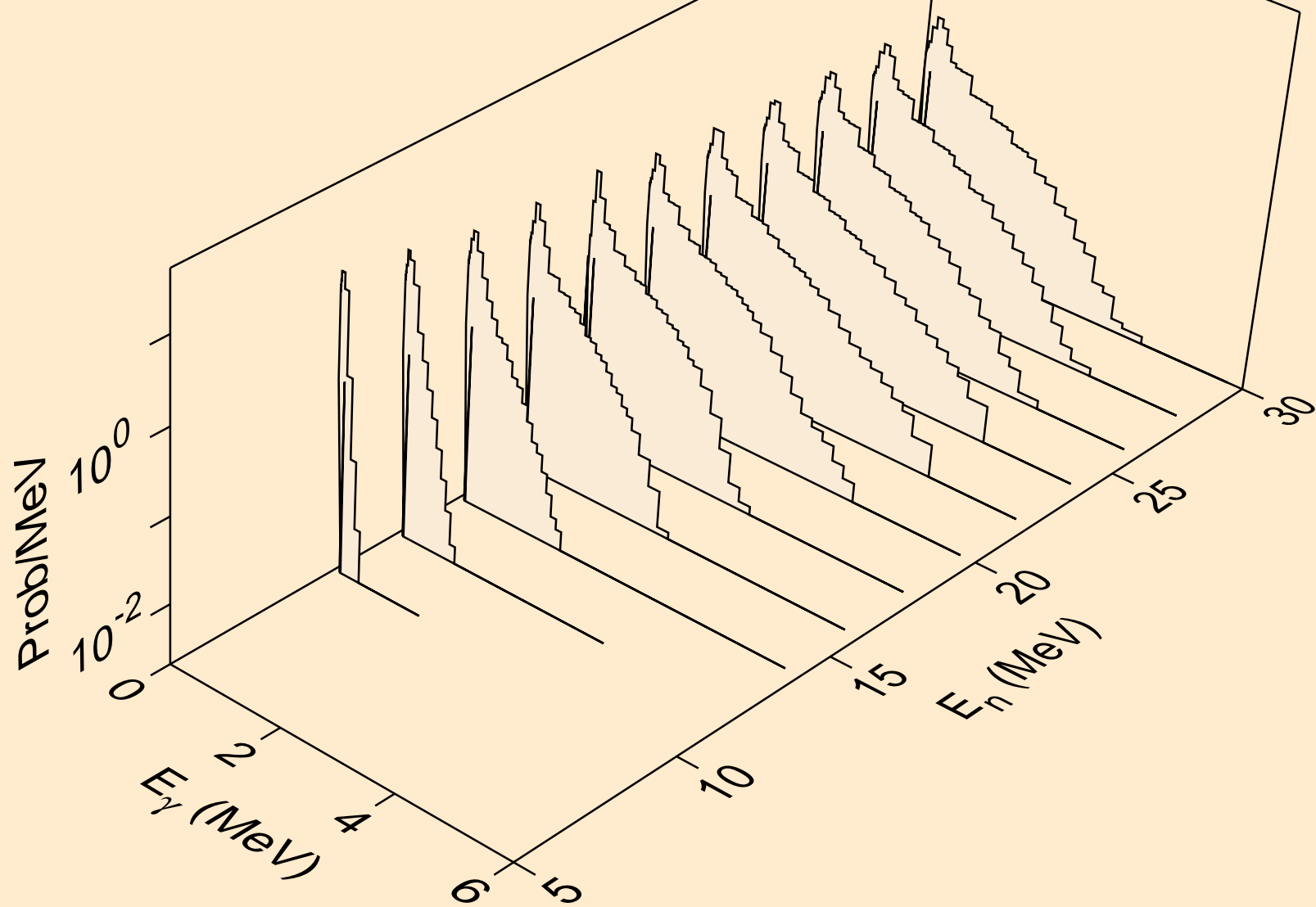
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



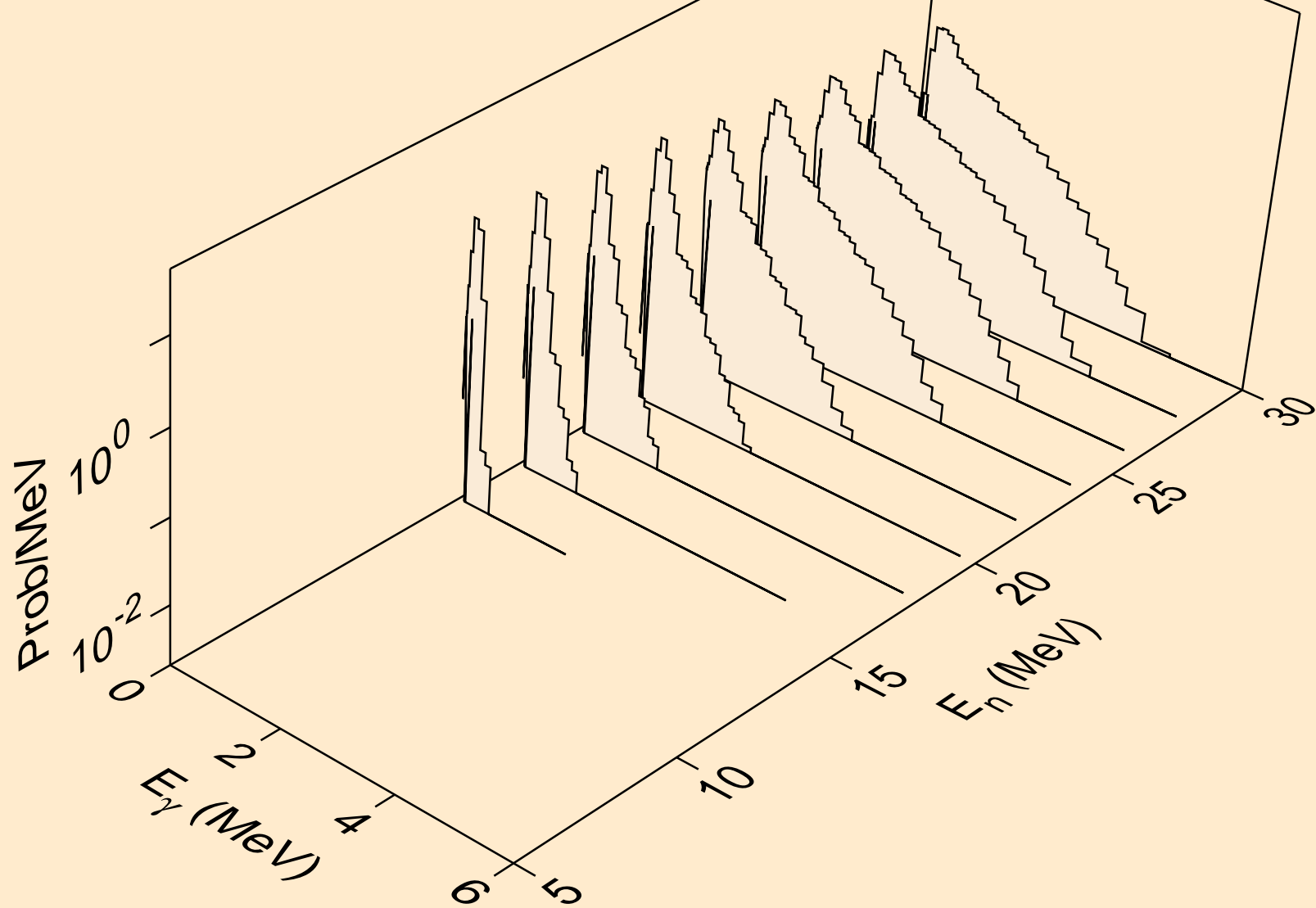
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Photon emission for (n,3n)a



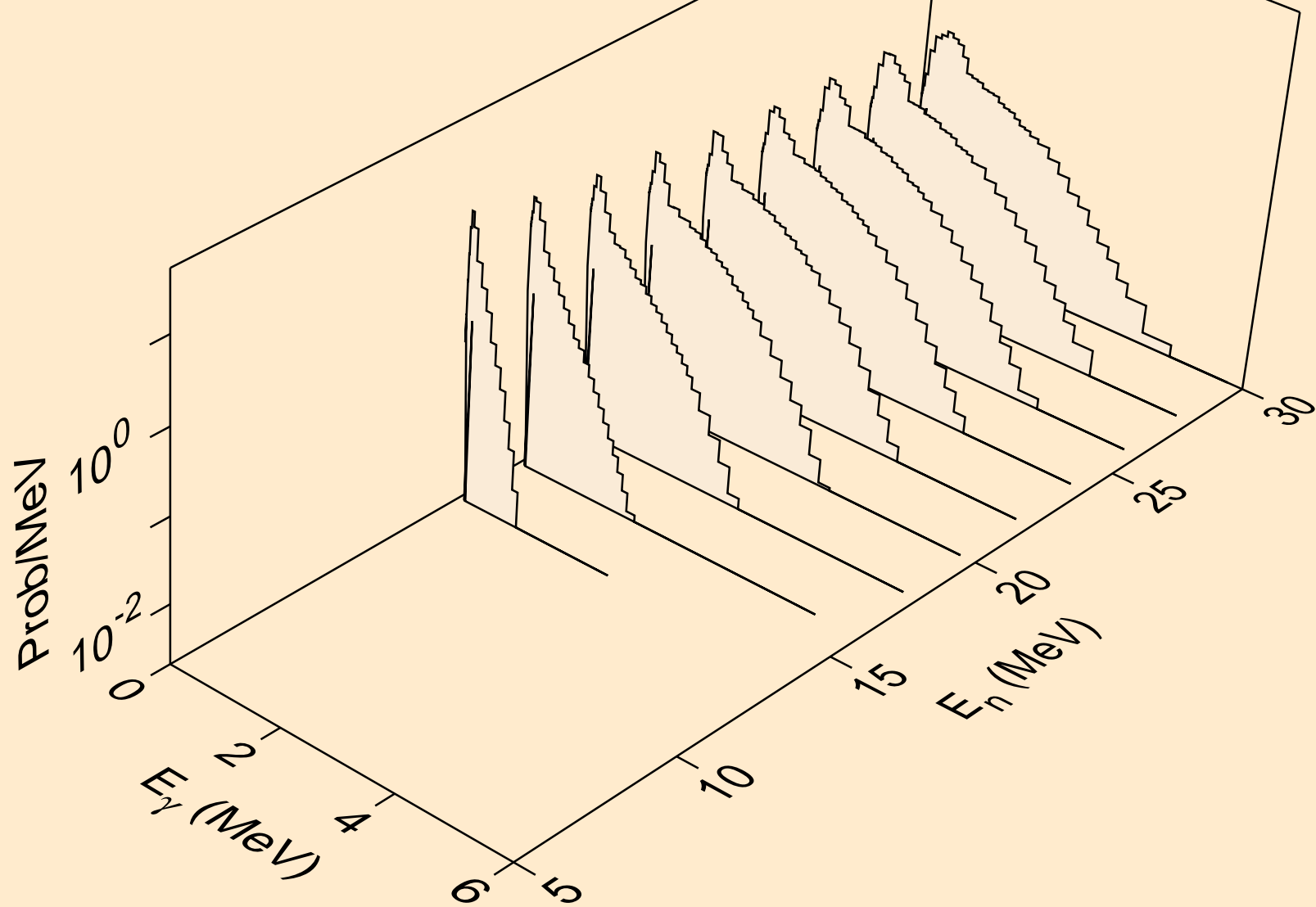
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



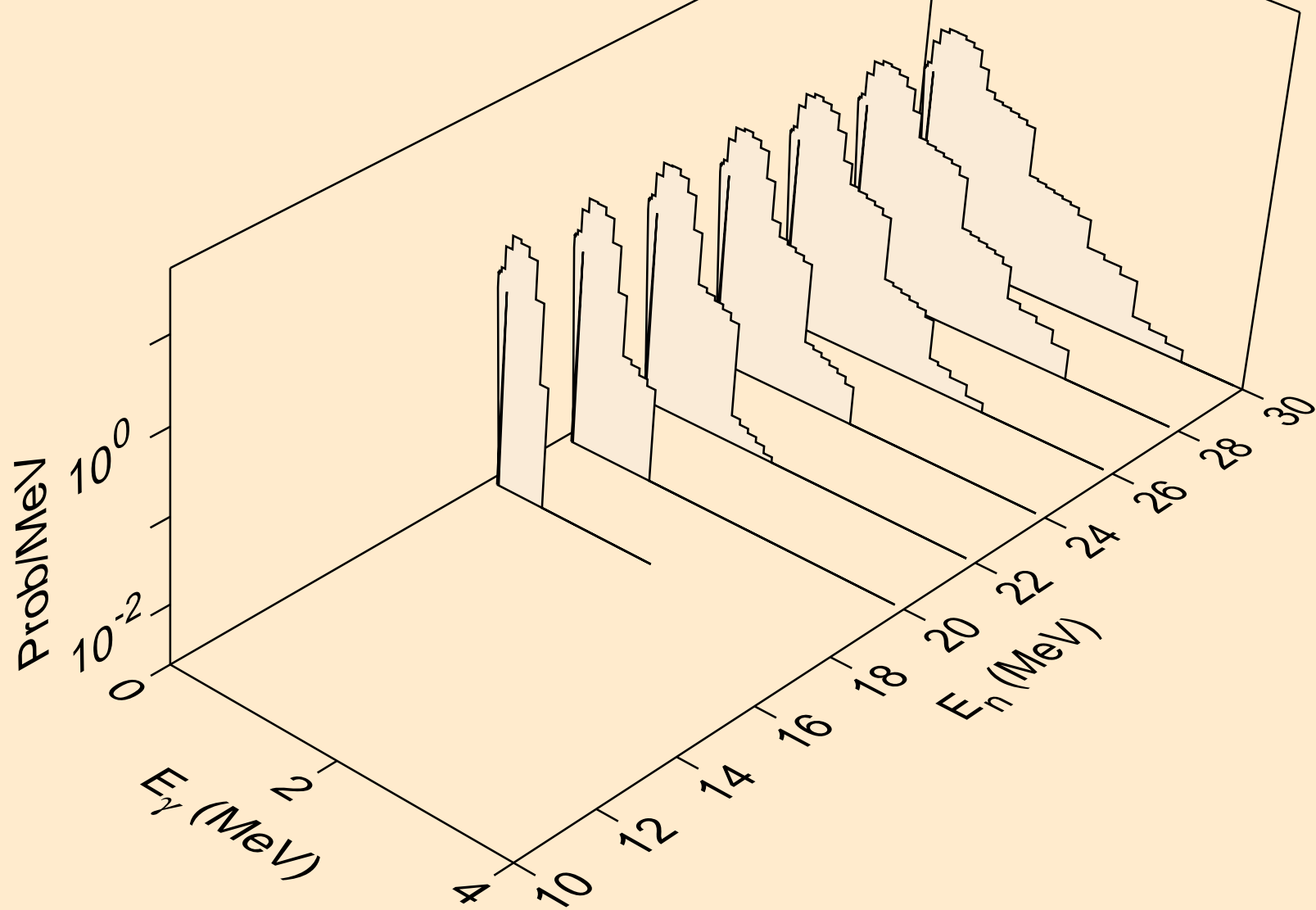
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



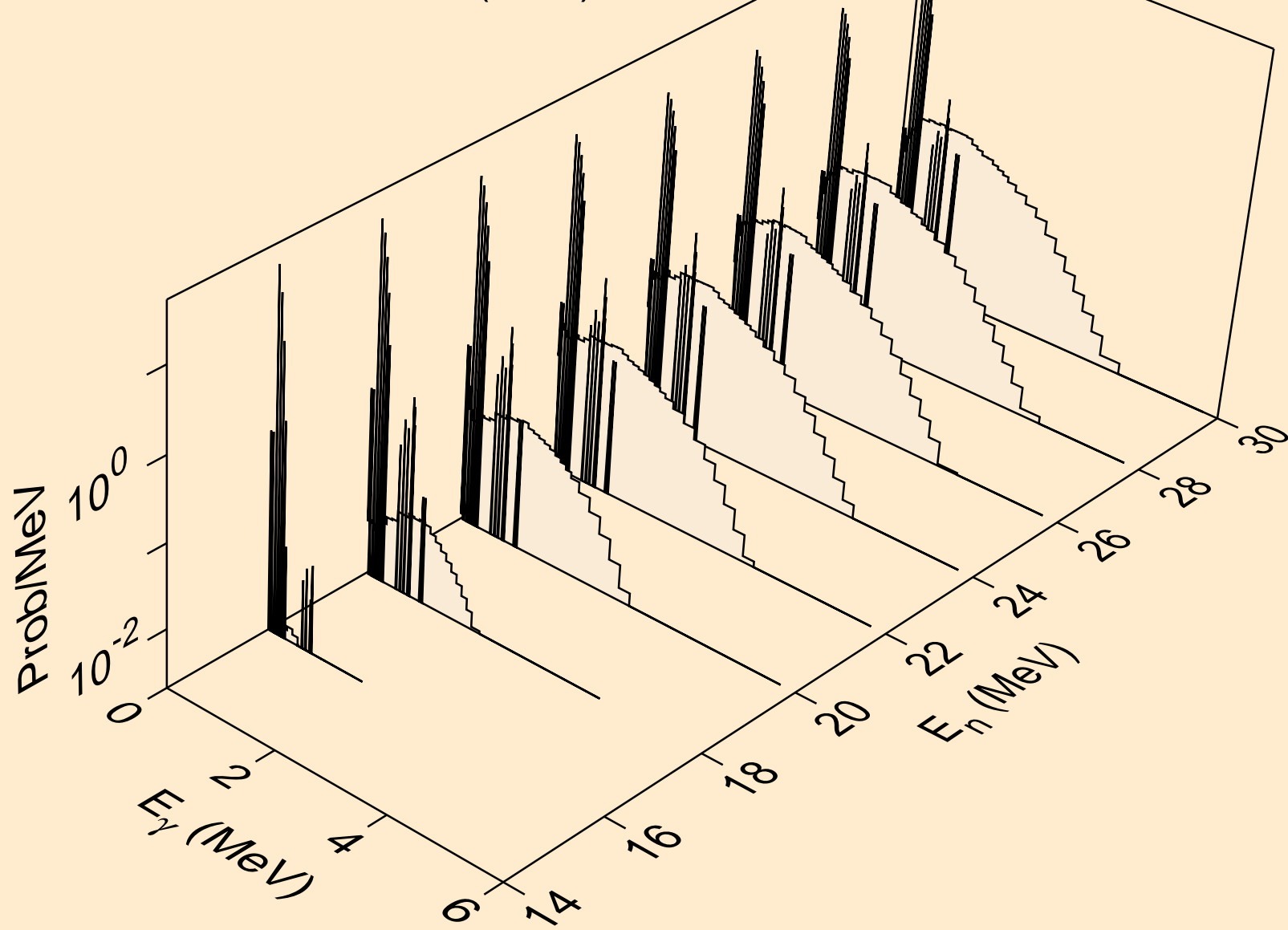
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



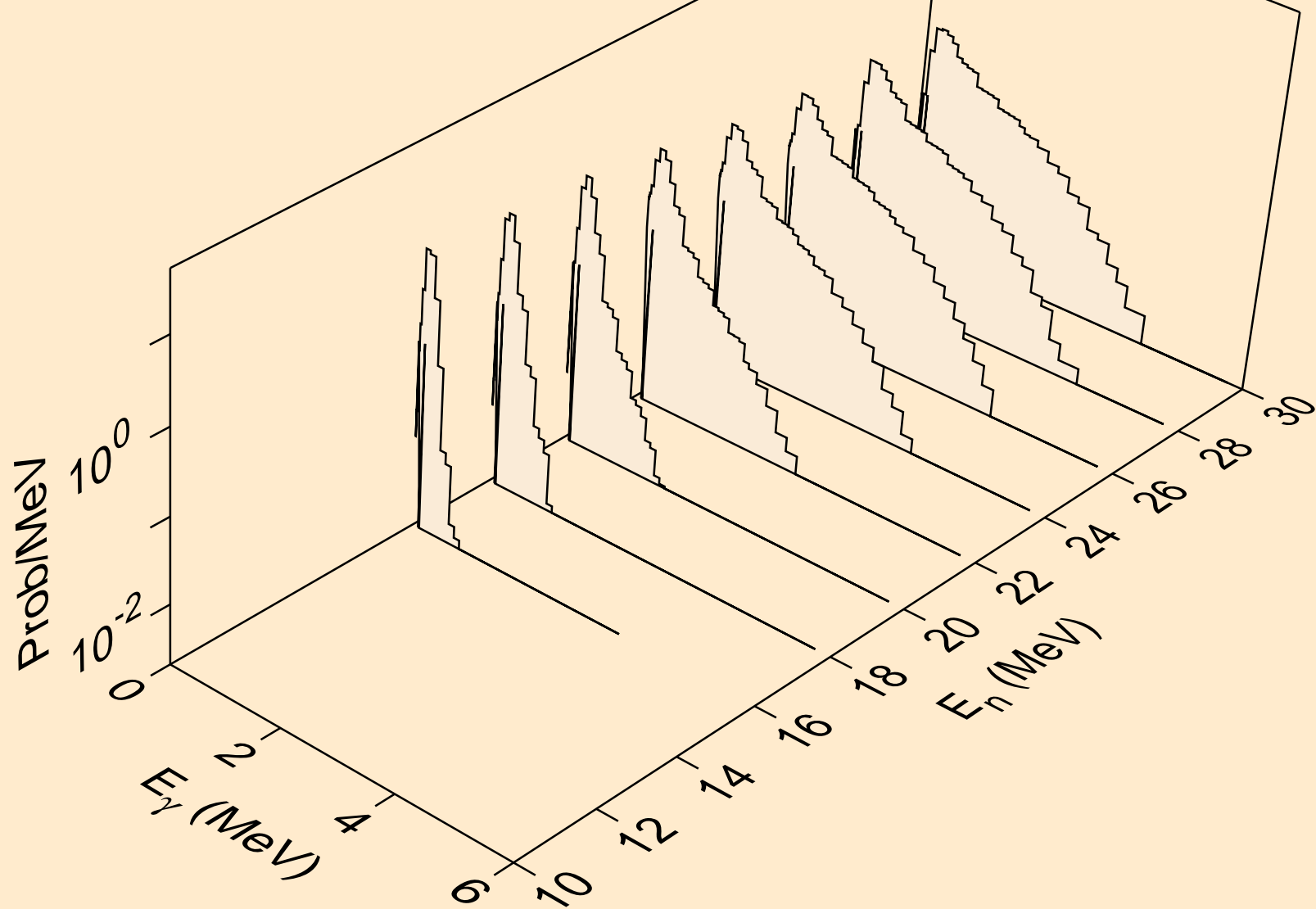
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



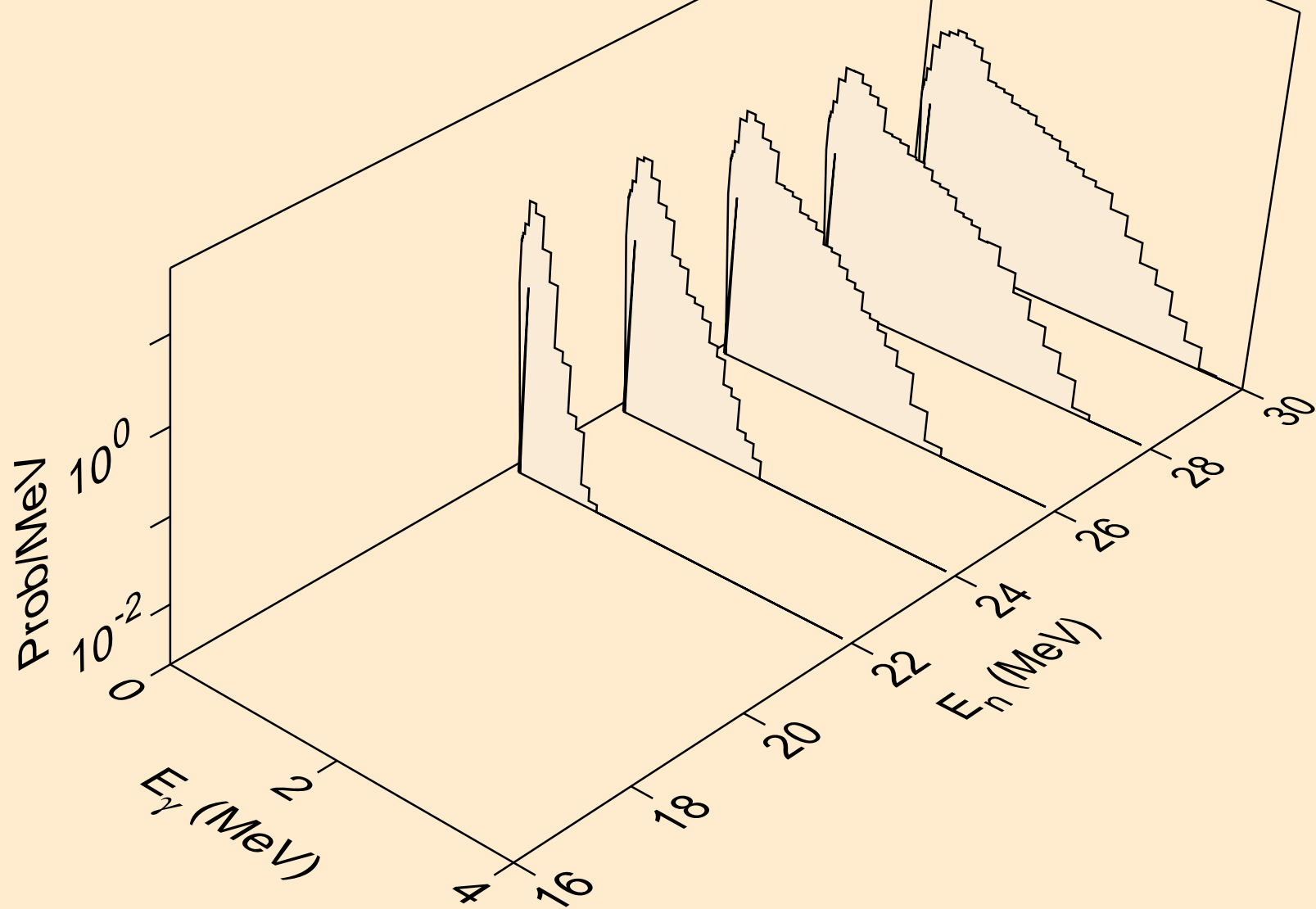
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



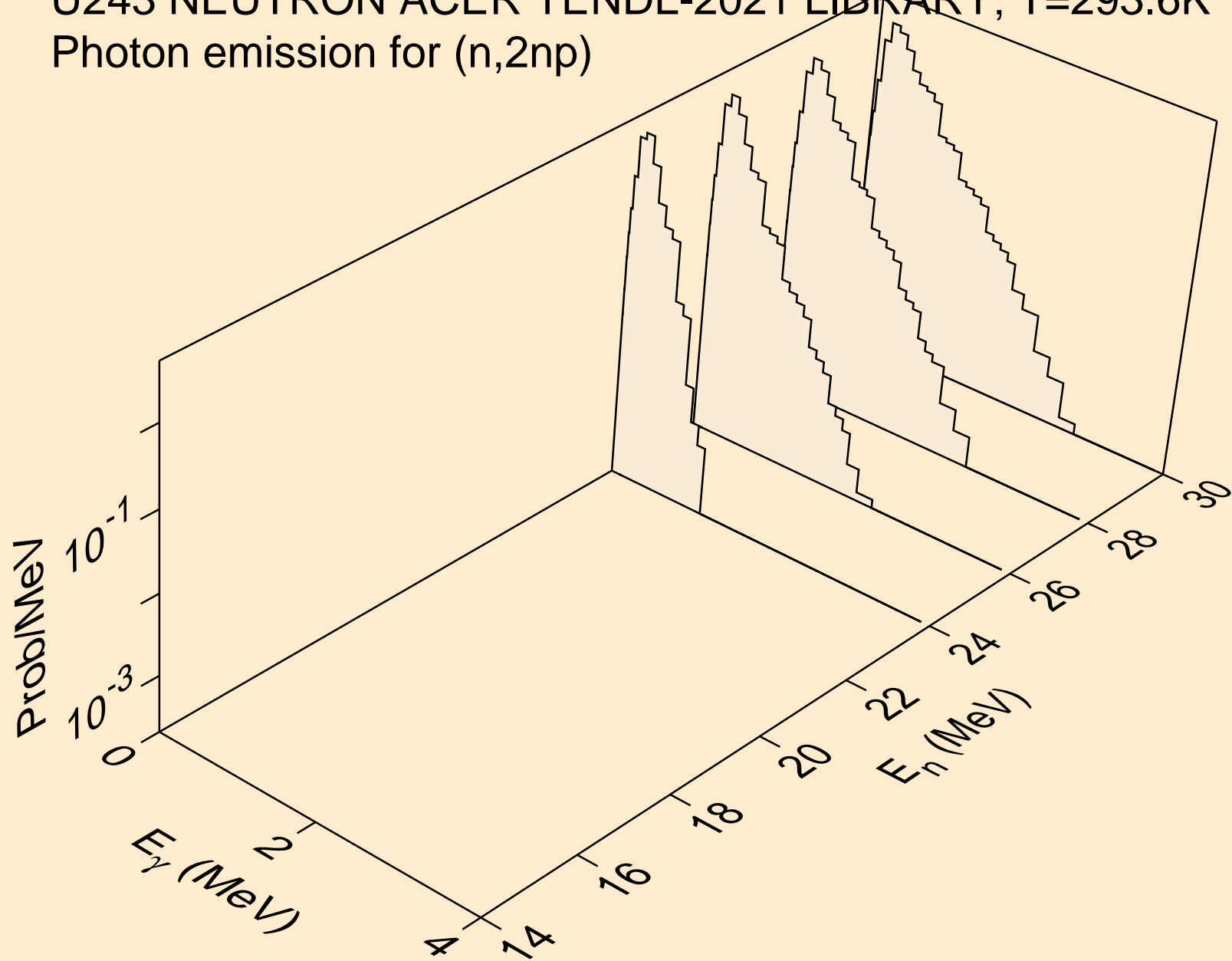
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



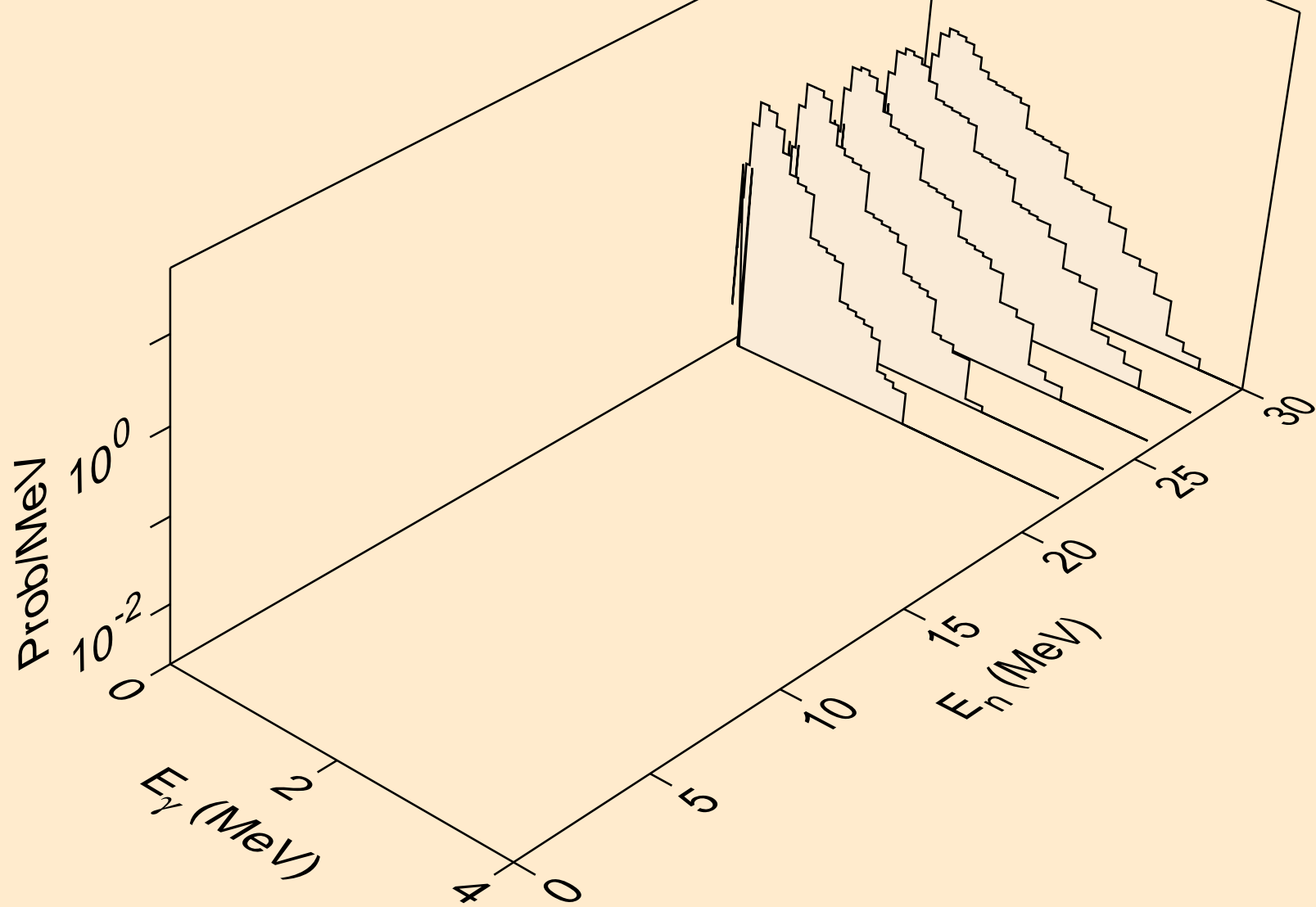
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



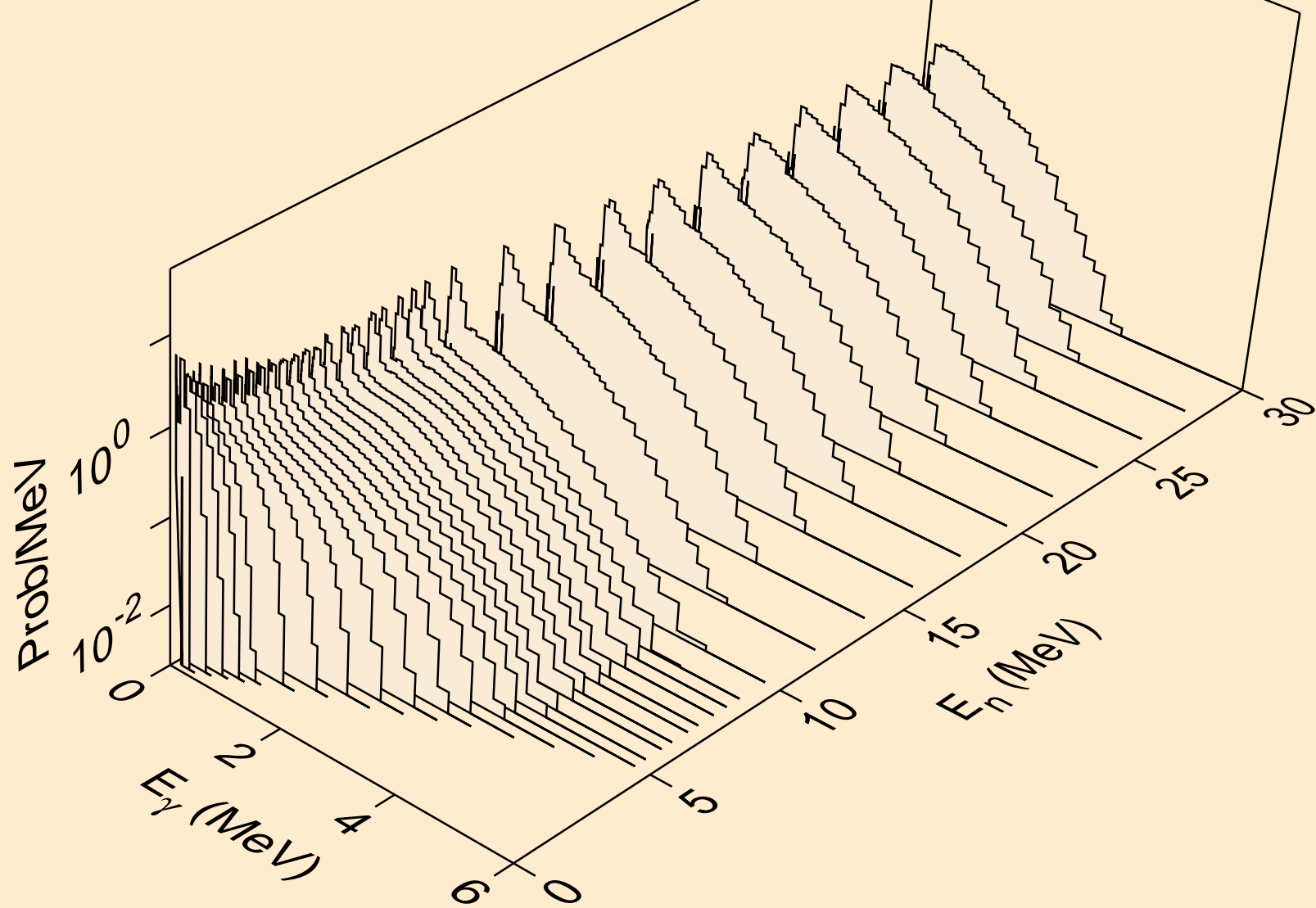
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



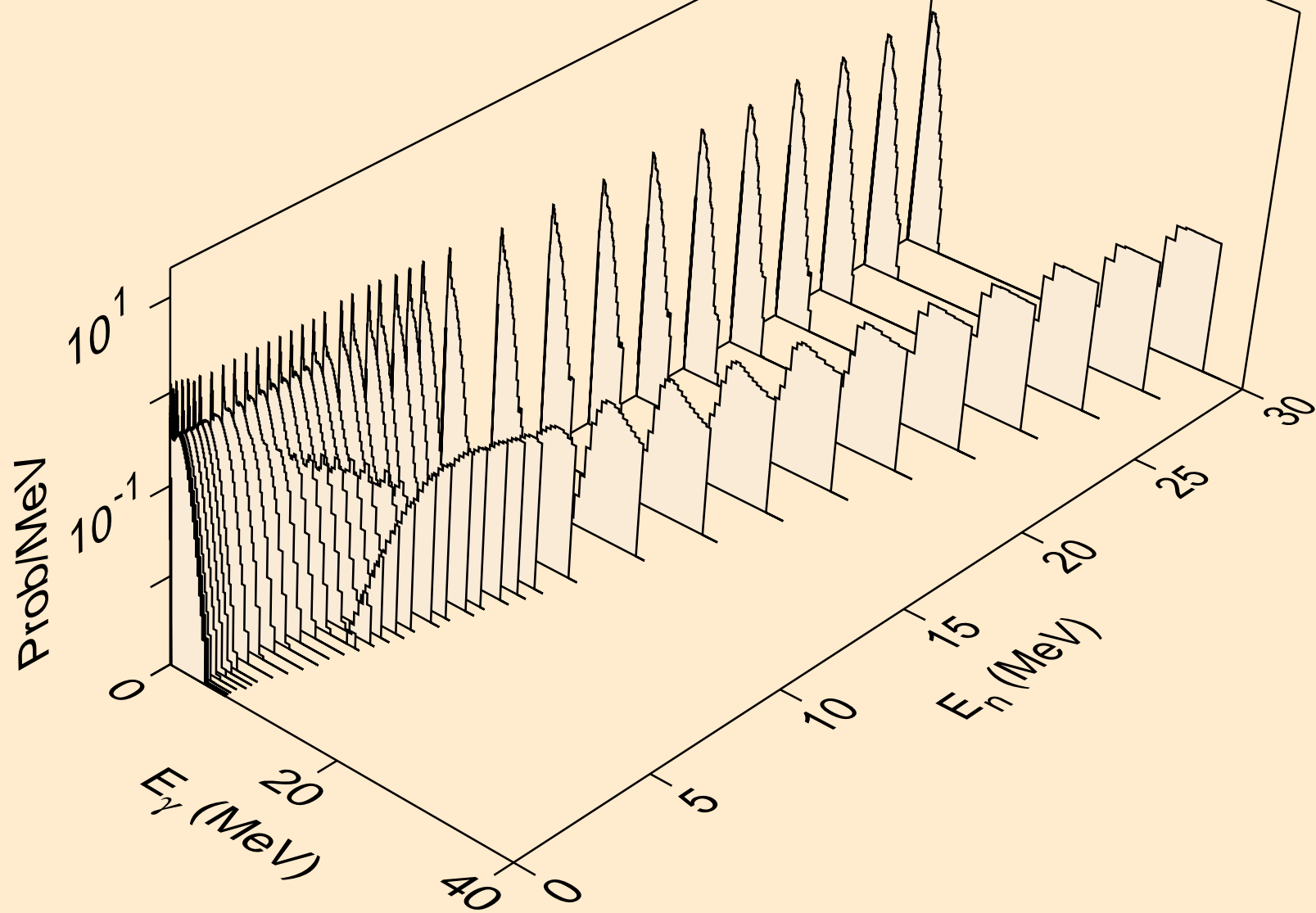
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



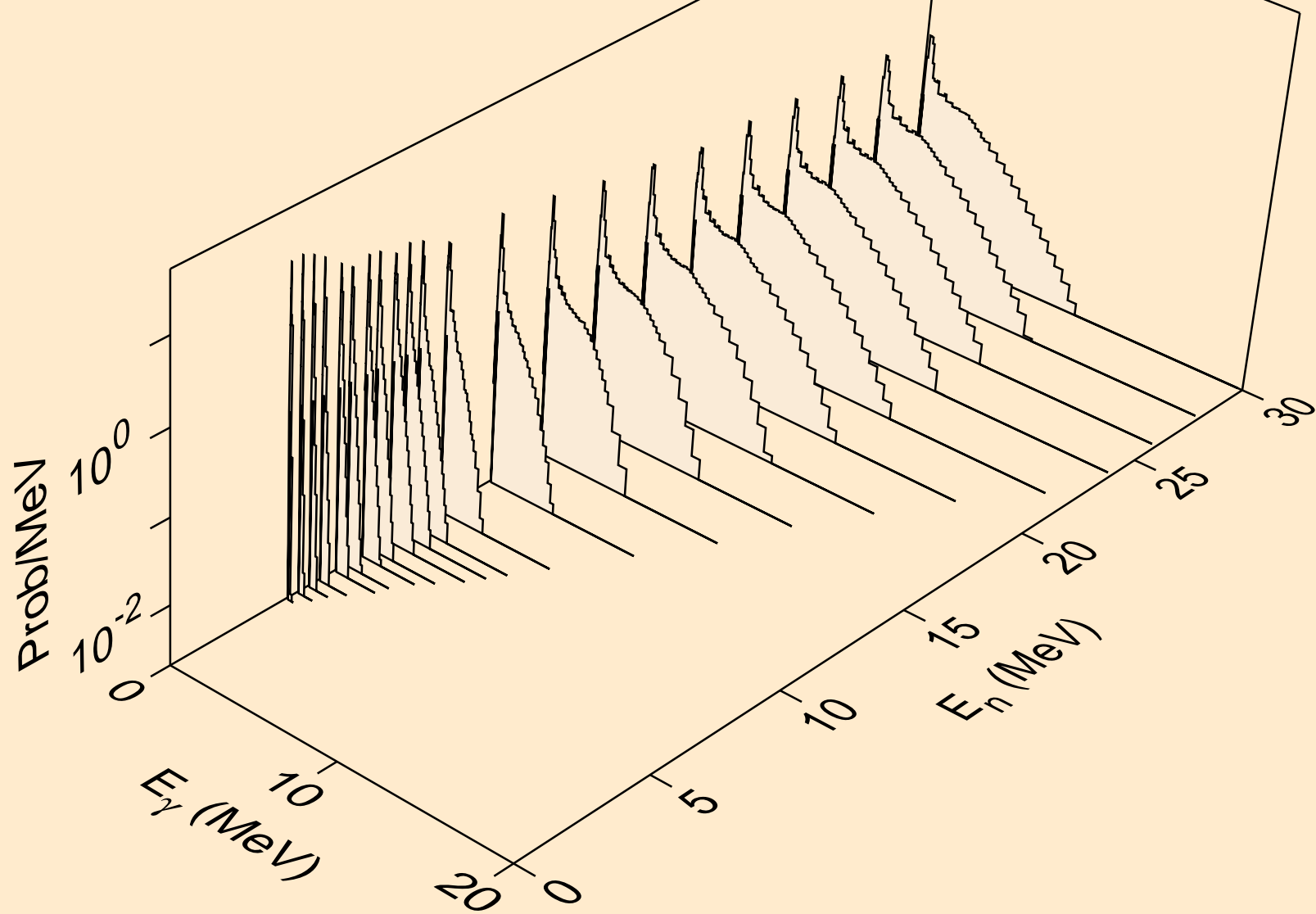
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



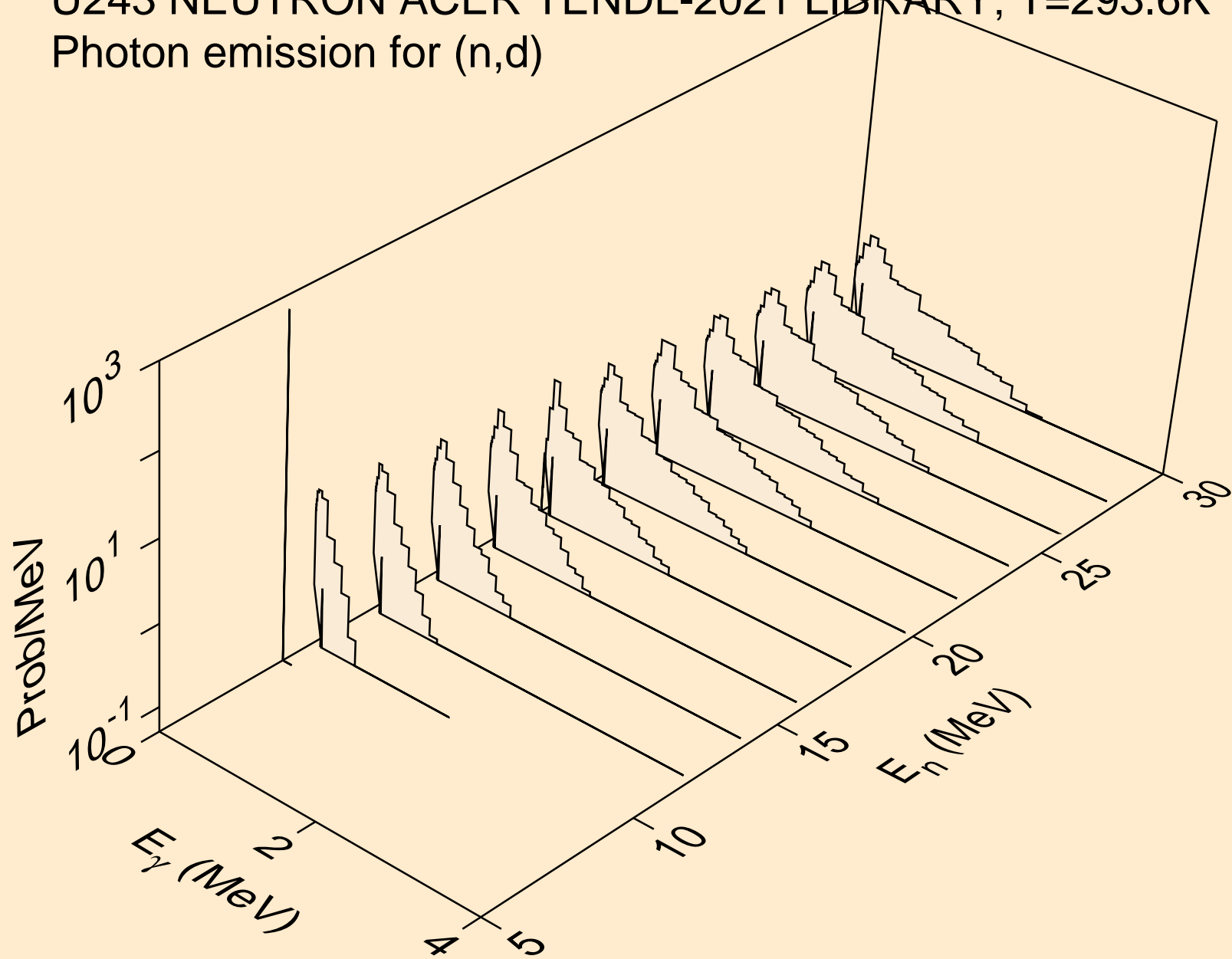
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



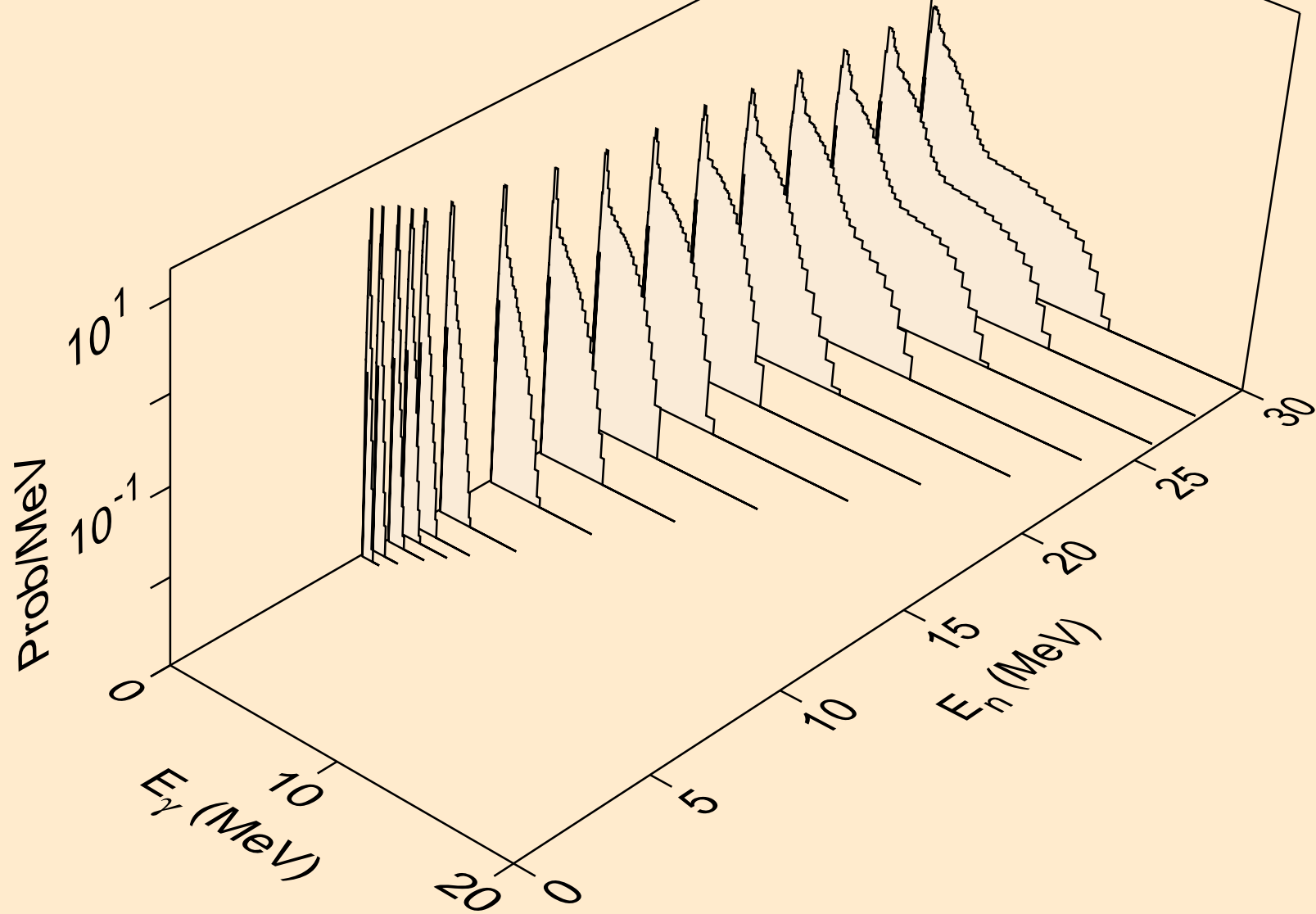
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



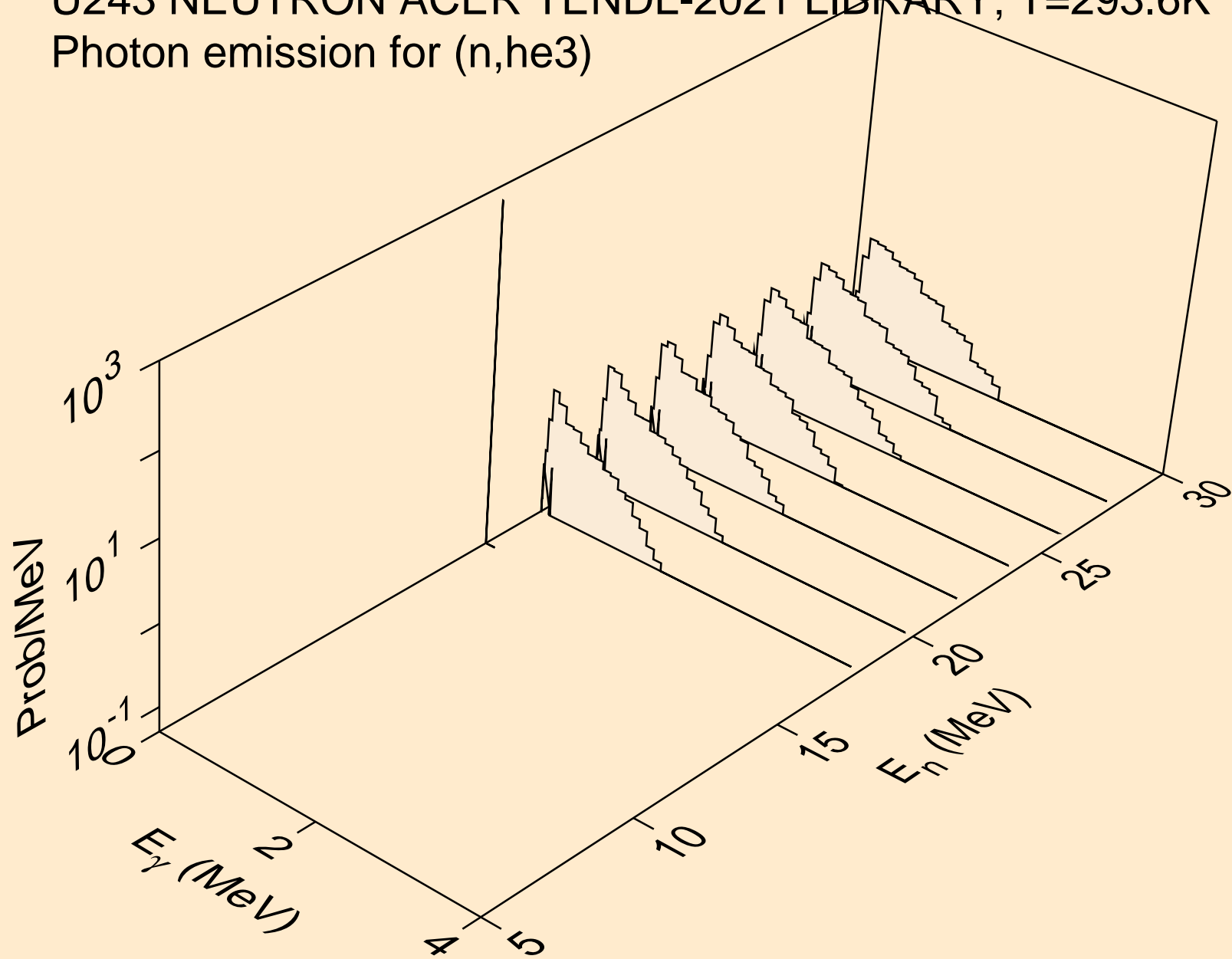
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



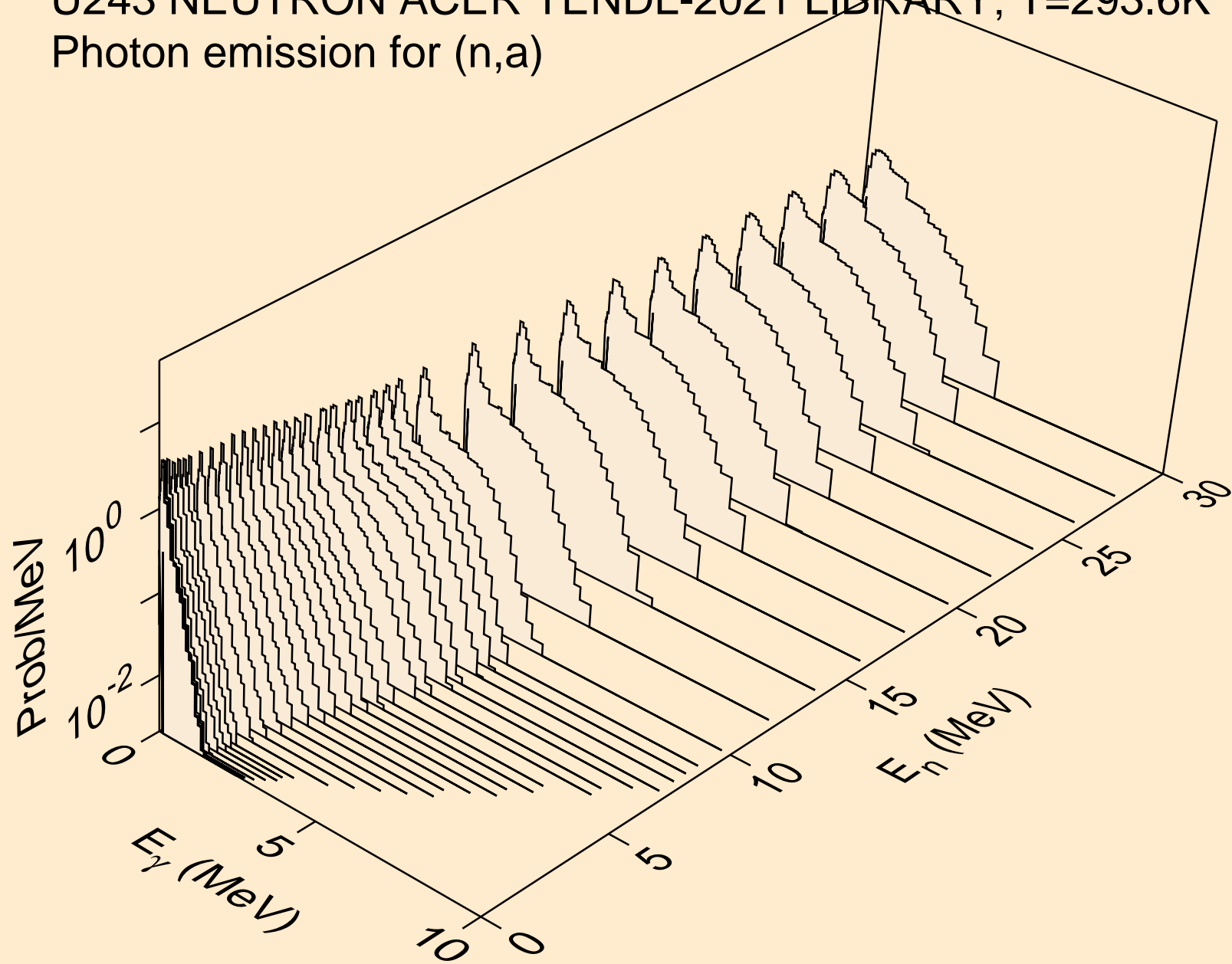
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



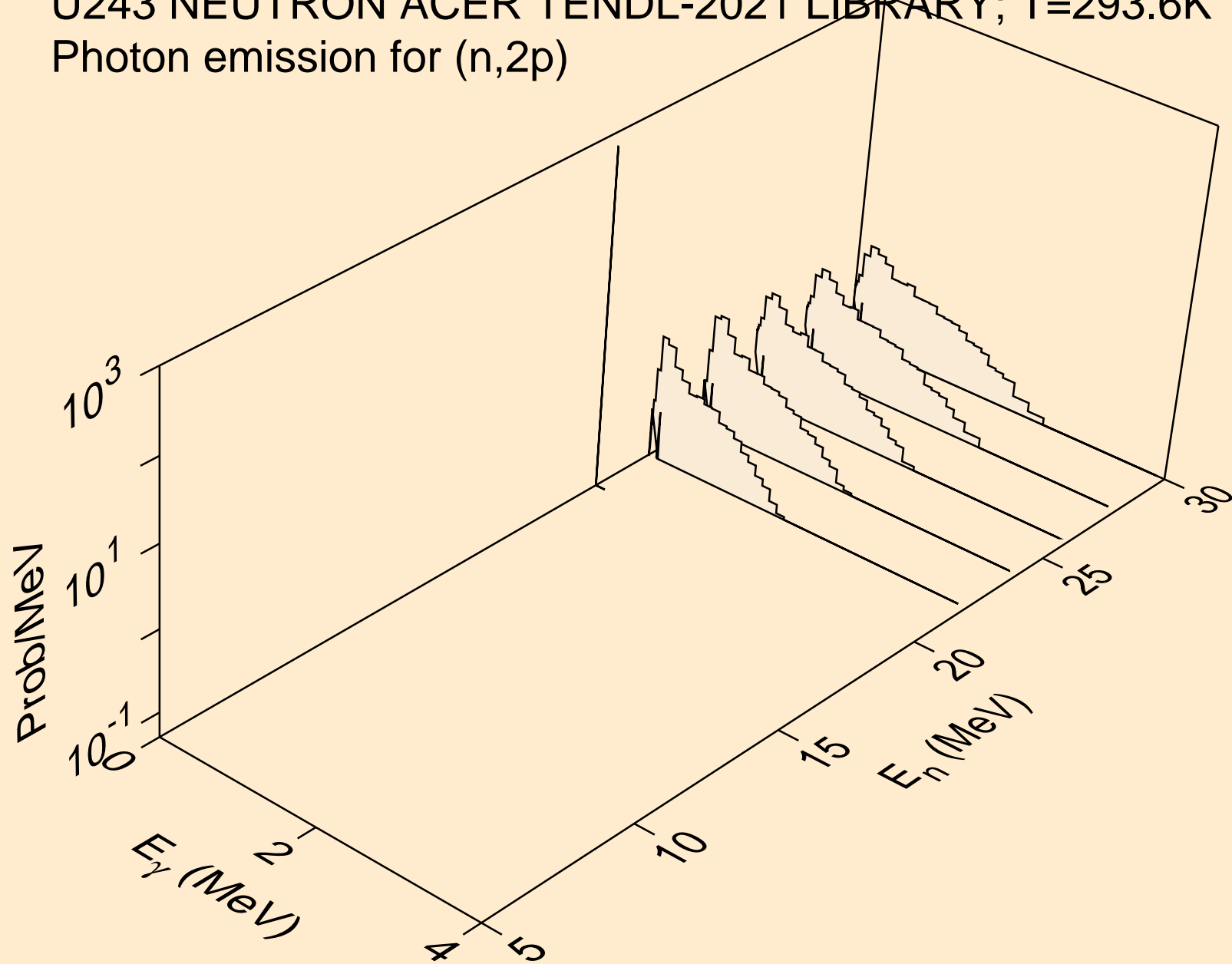
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



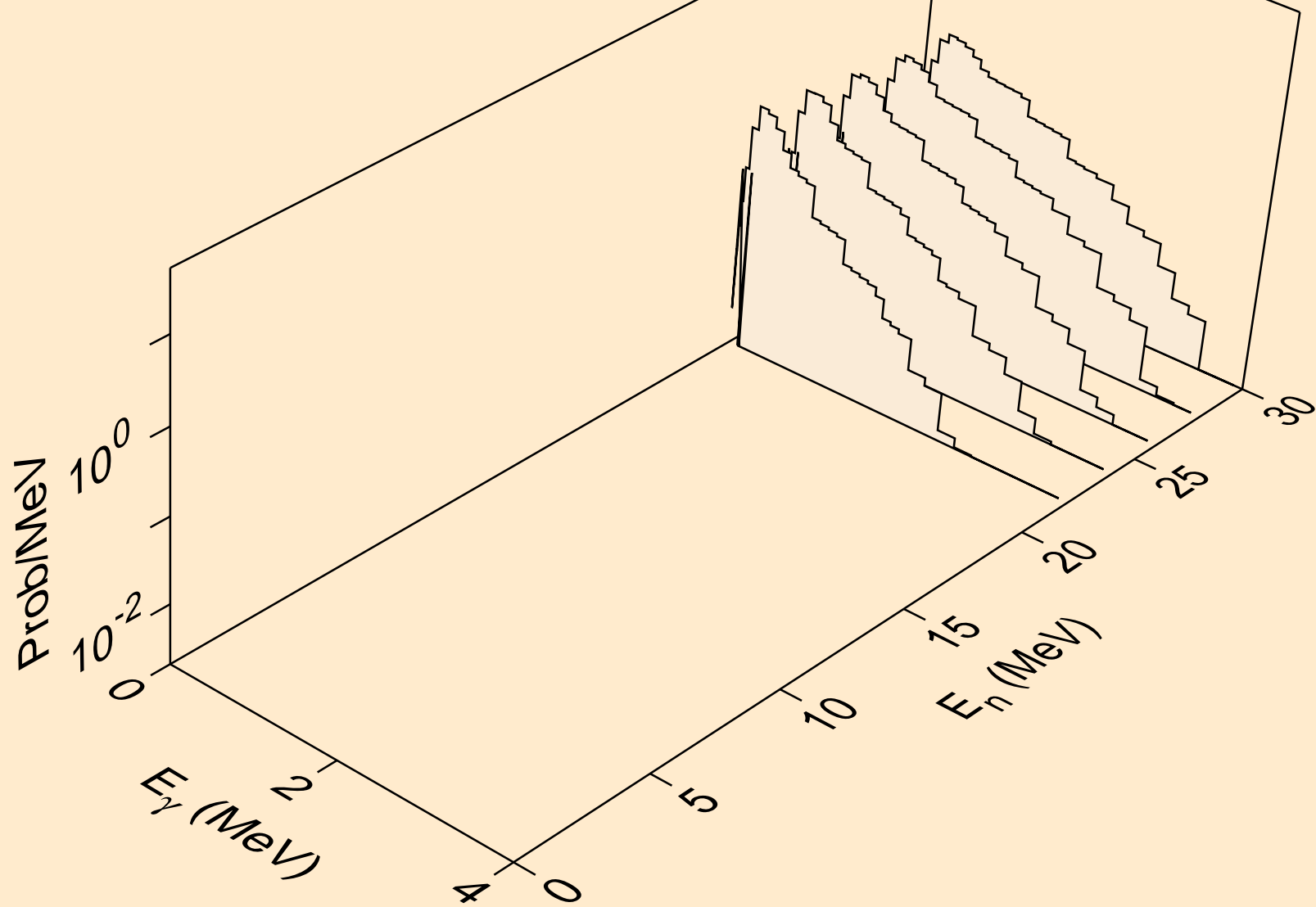
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



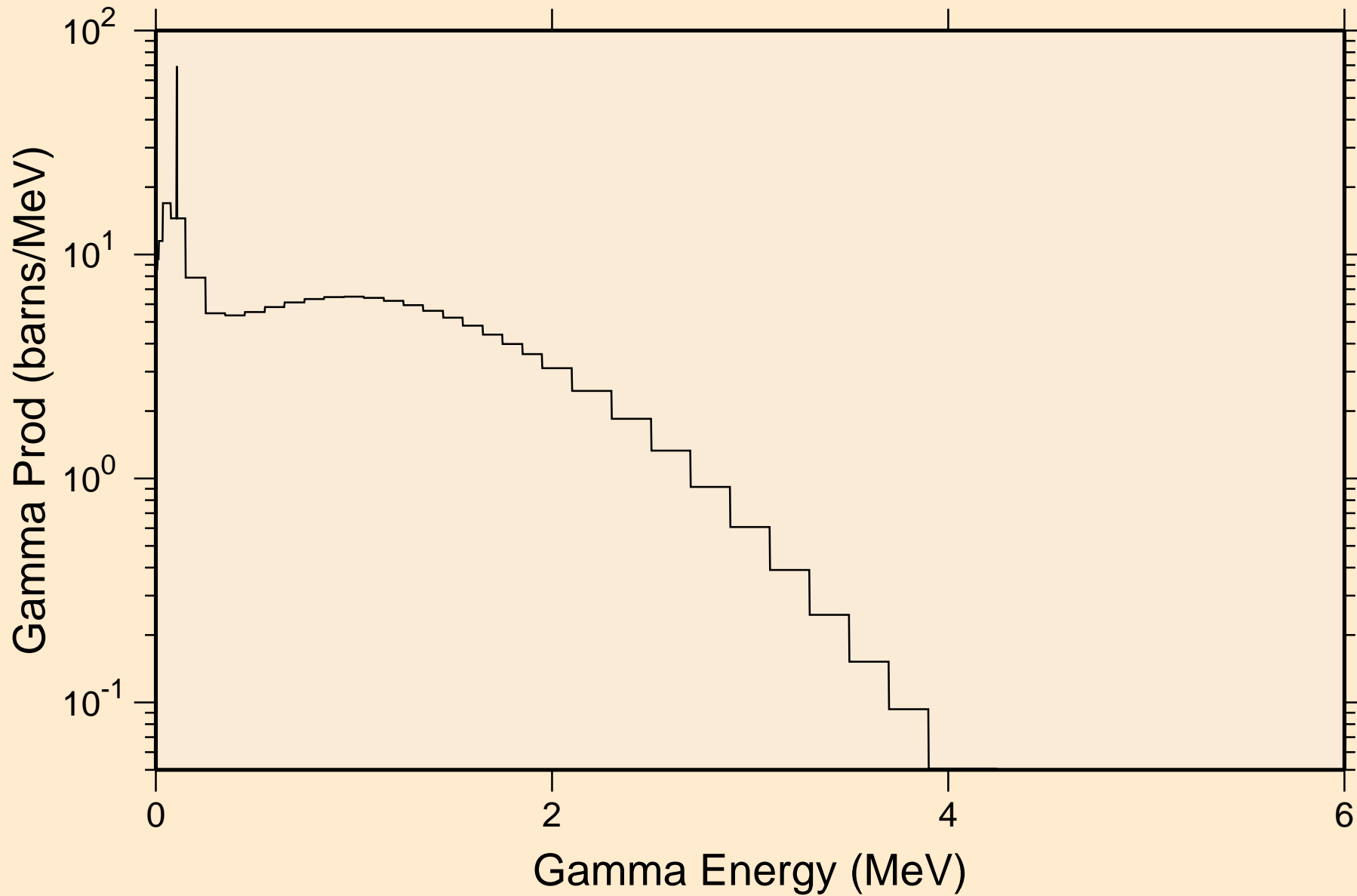
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



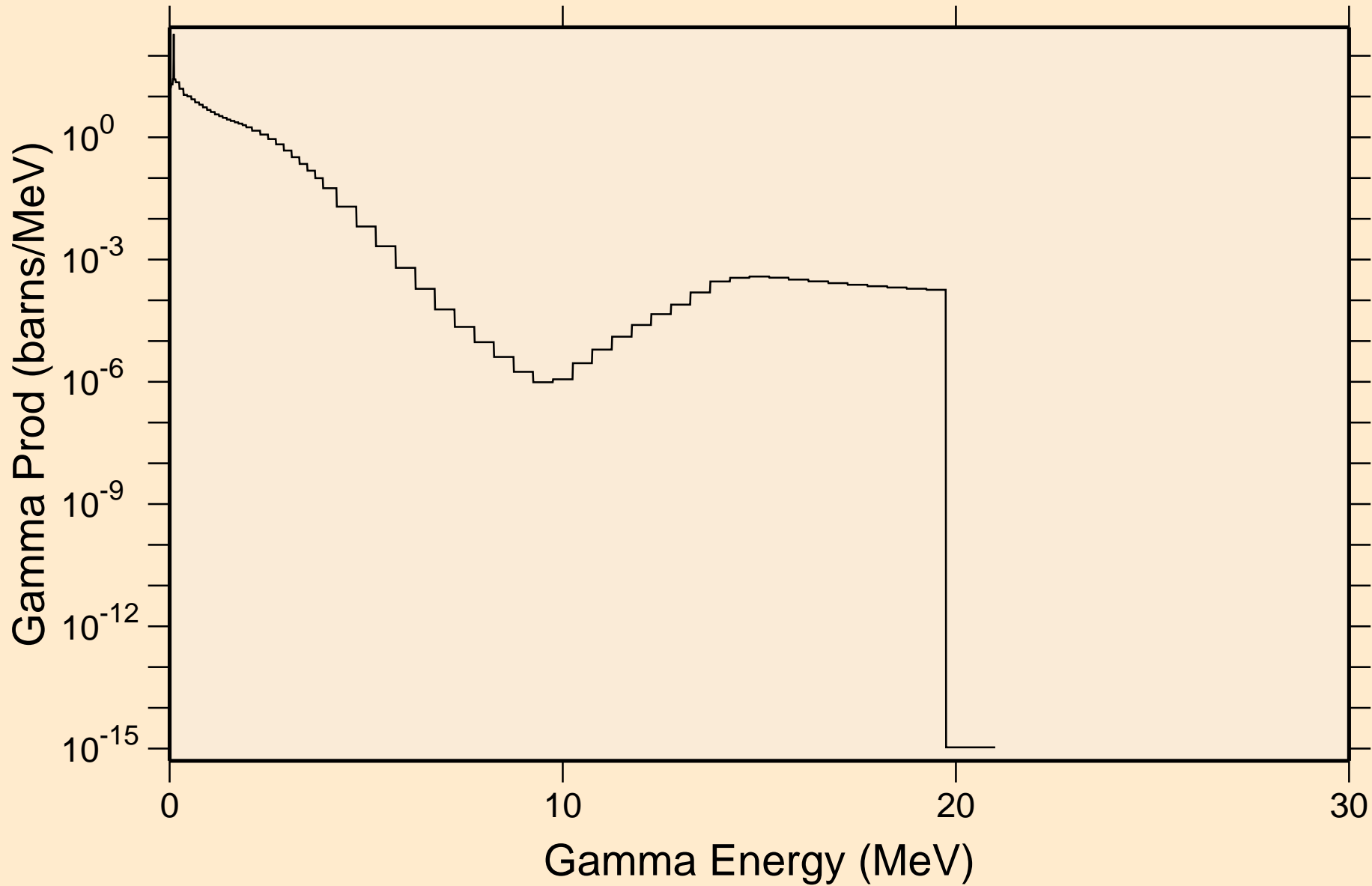
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

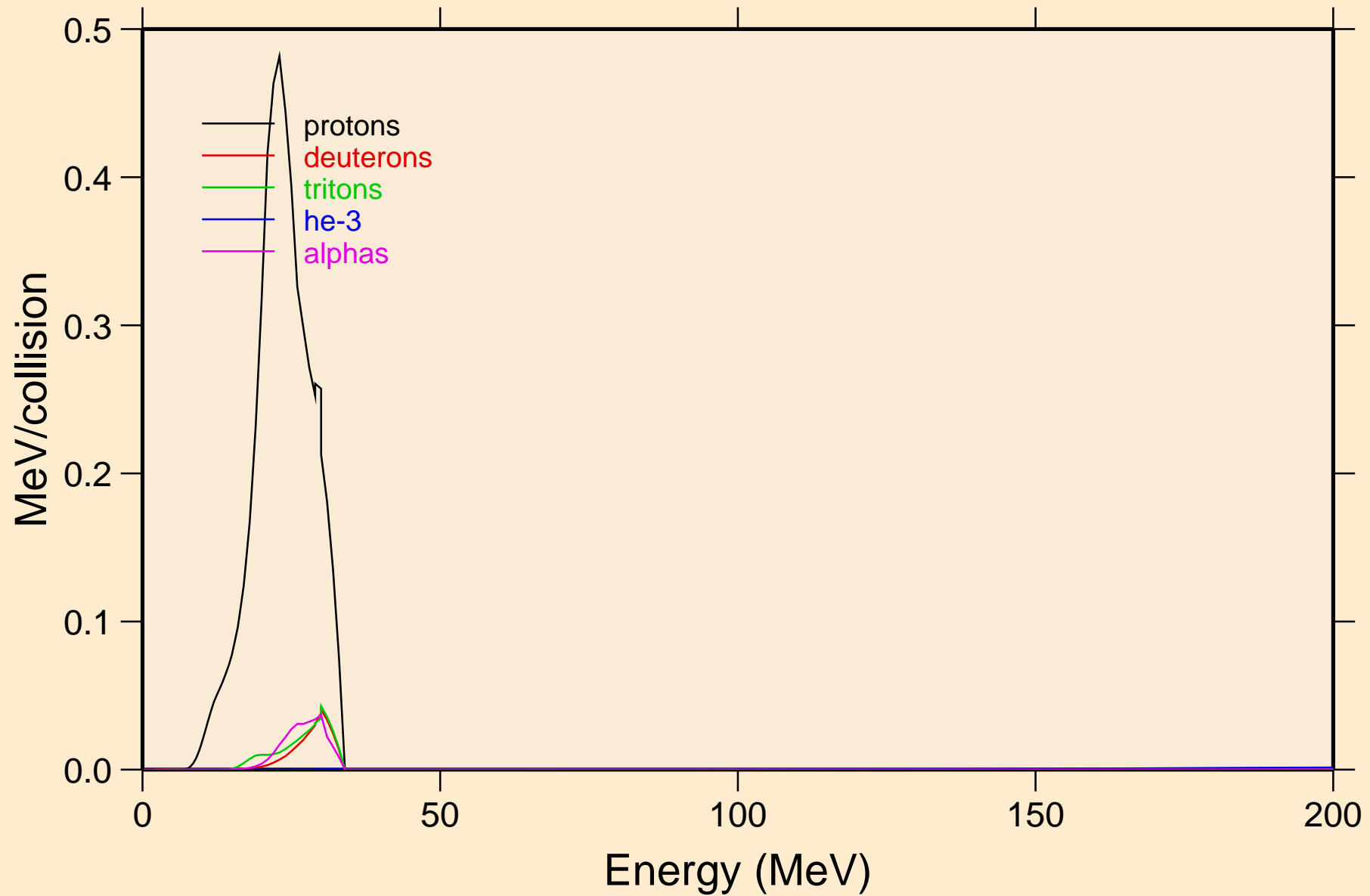


U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

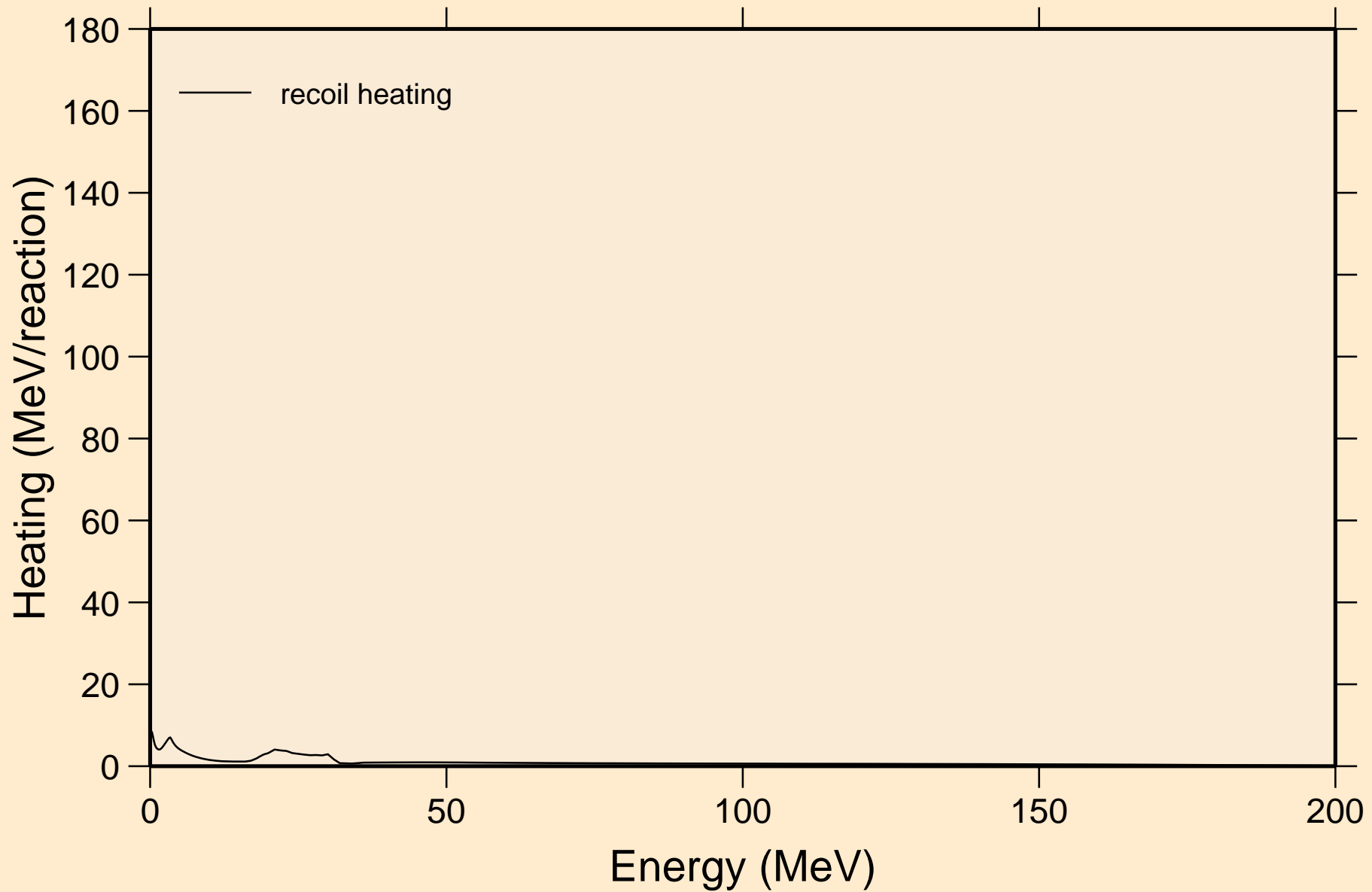


U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

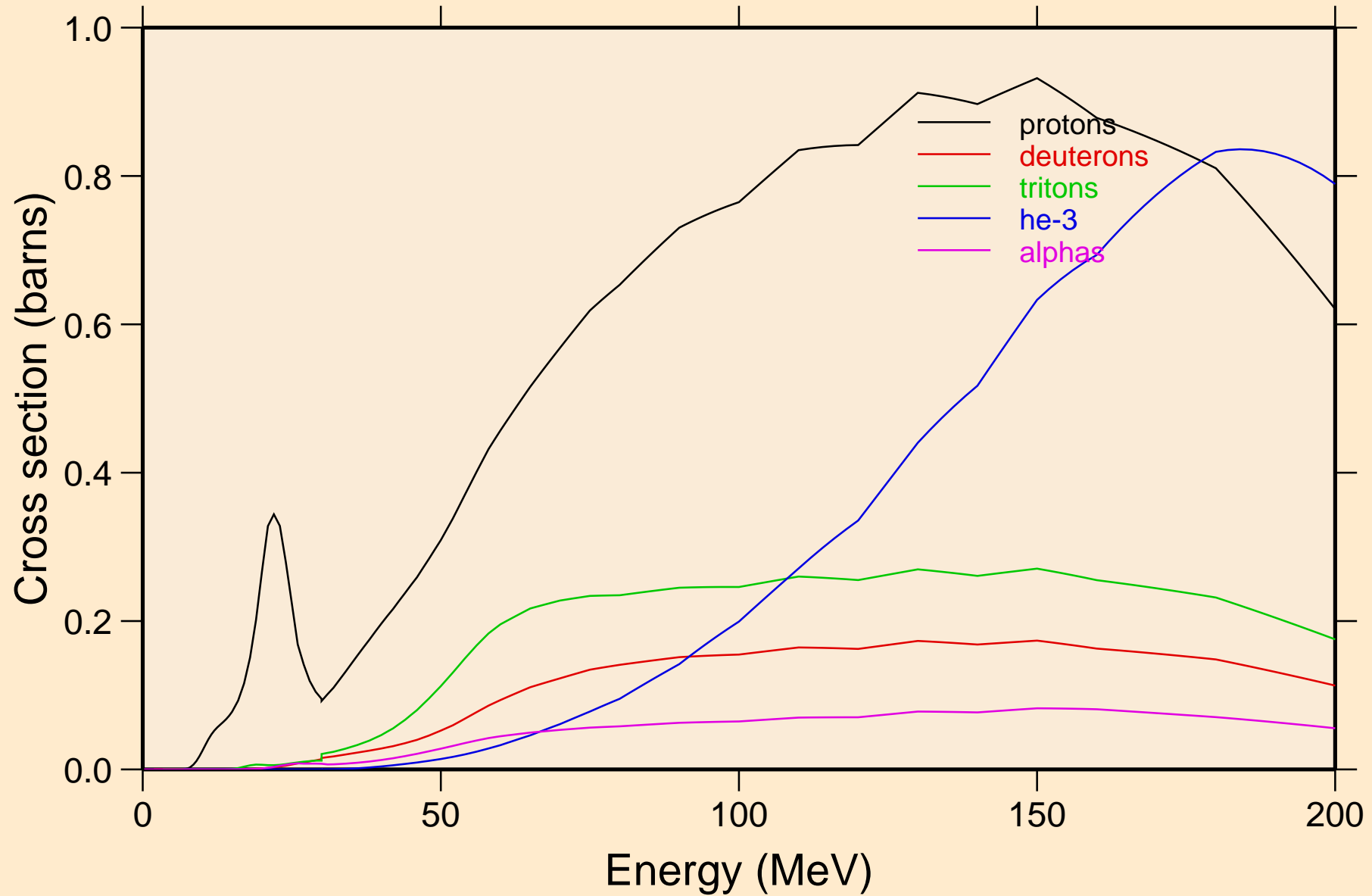
Particle heating contributions



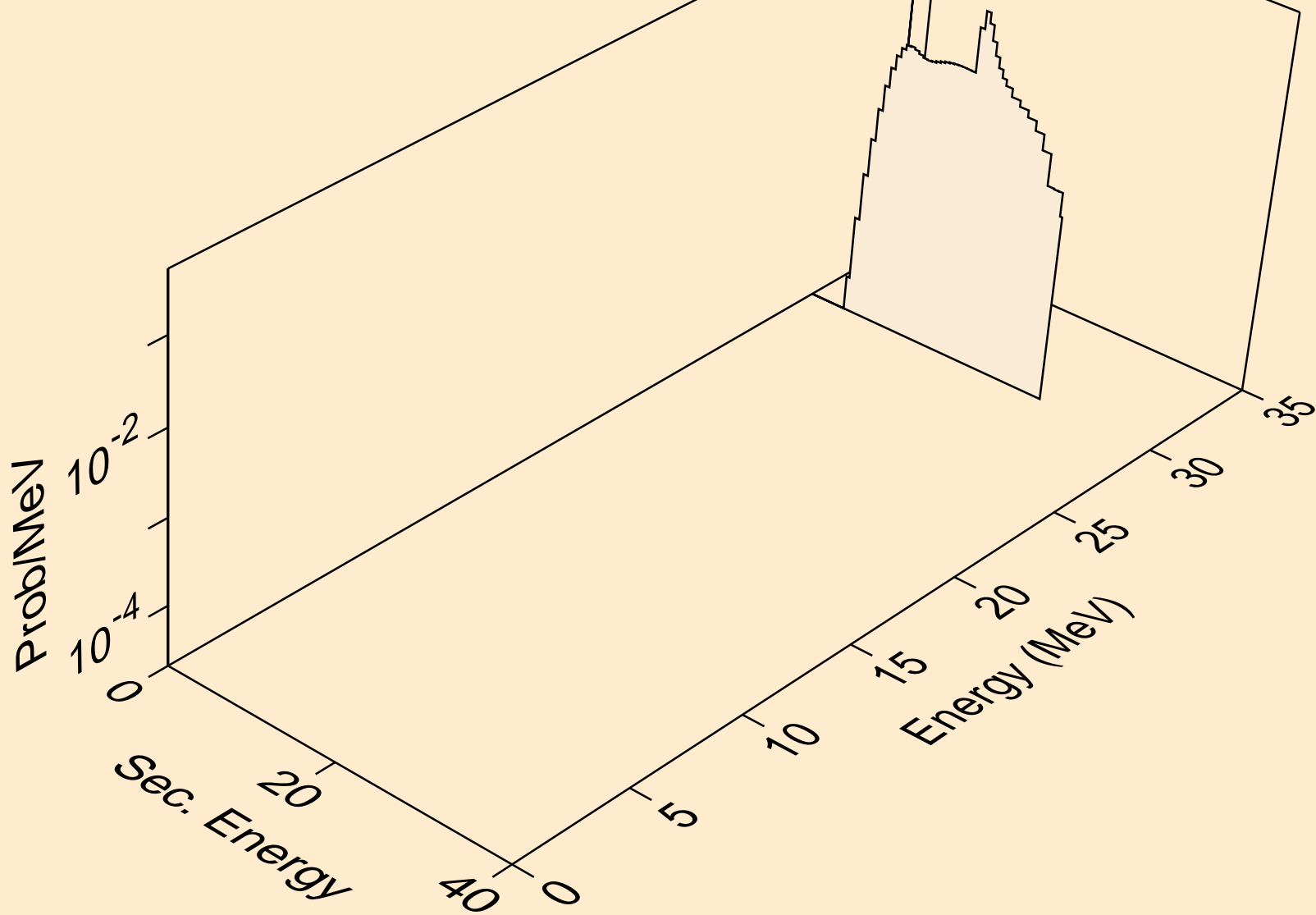
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



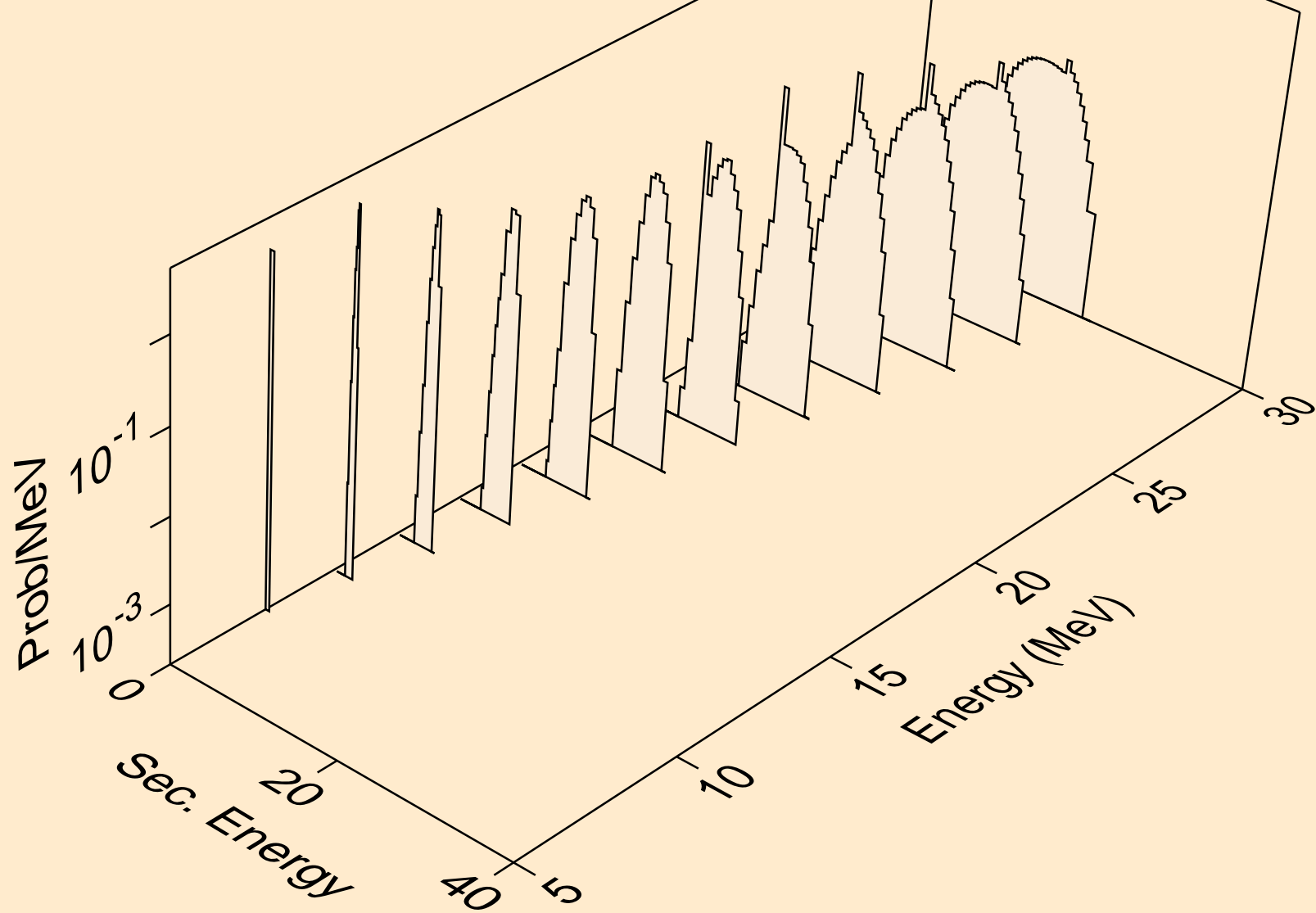
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



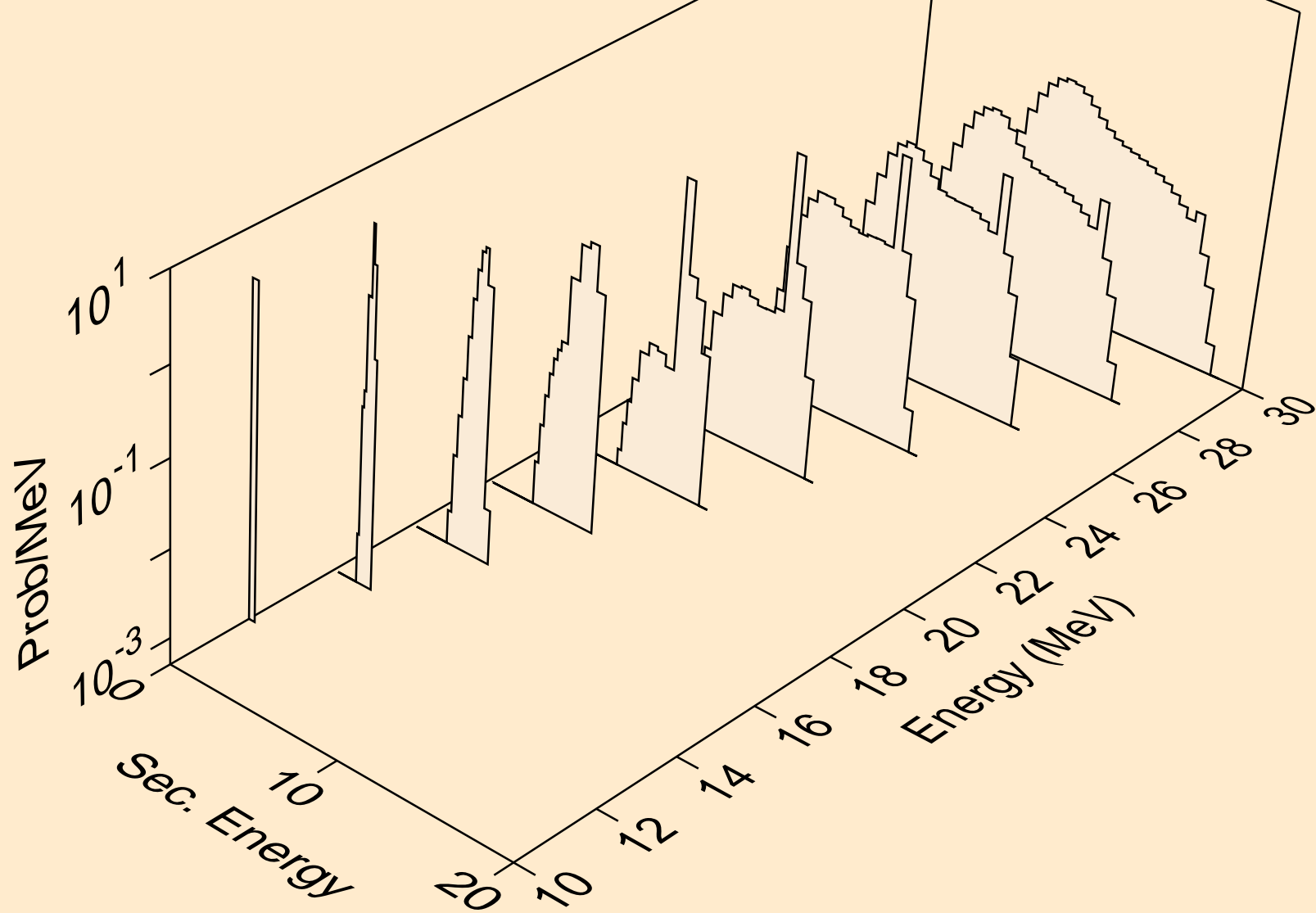
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



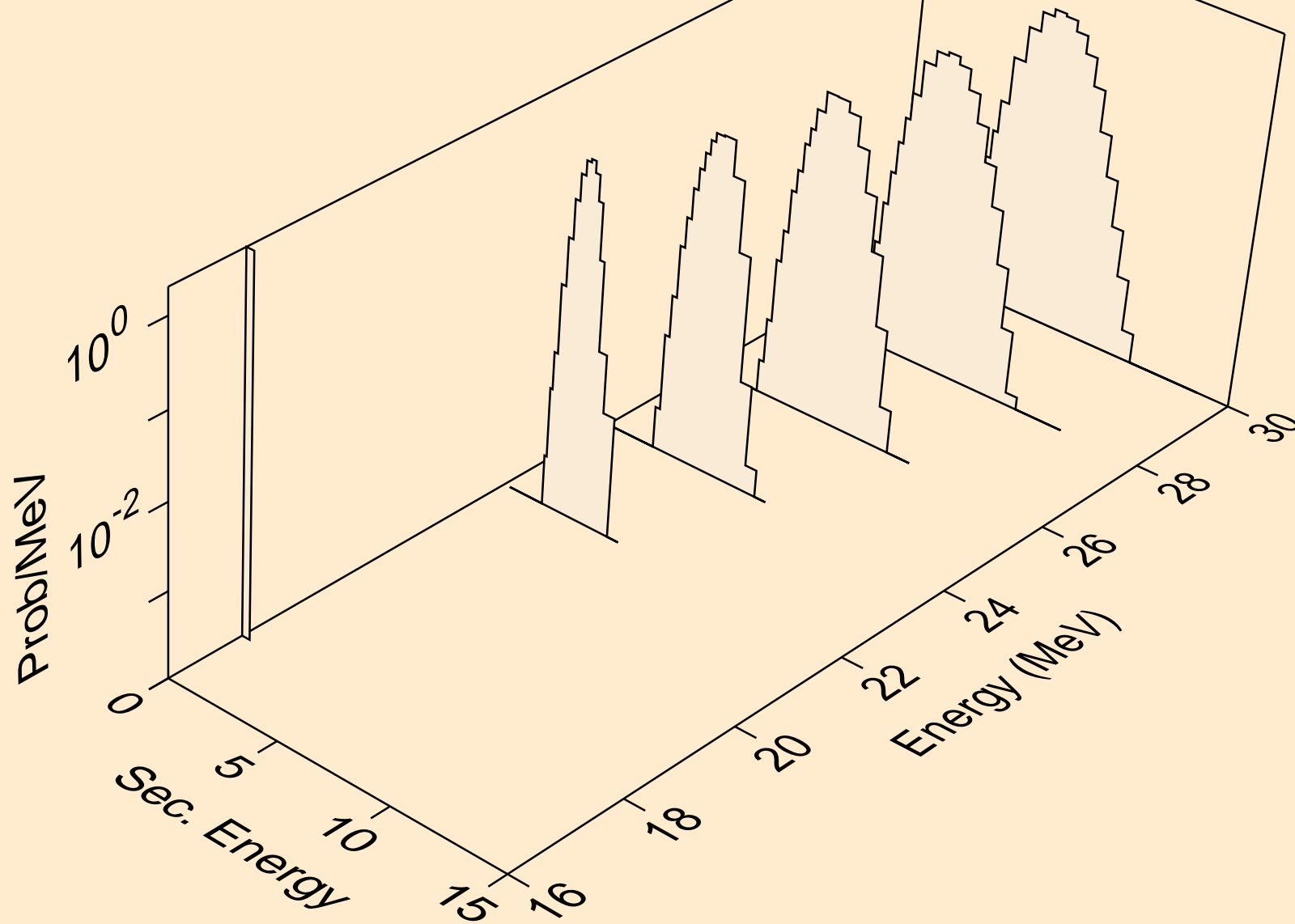
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



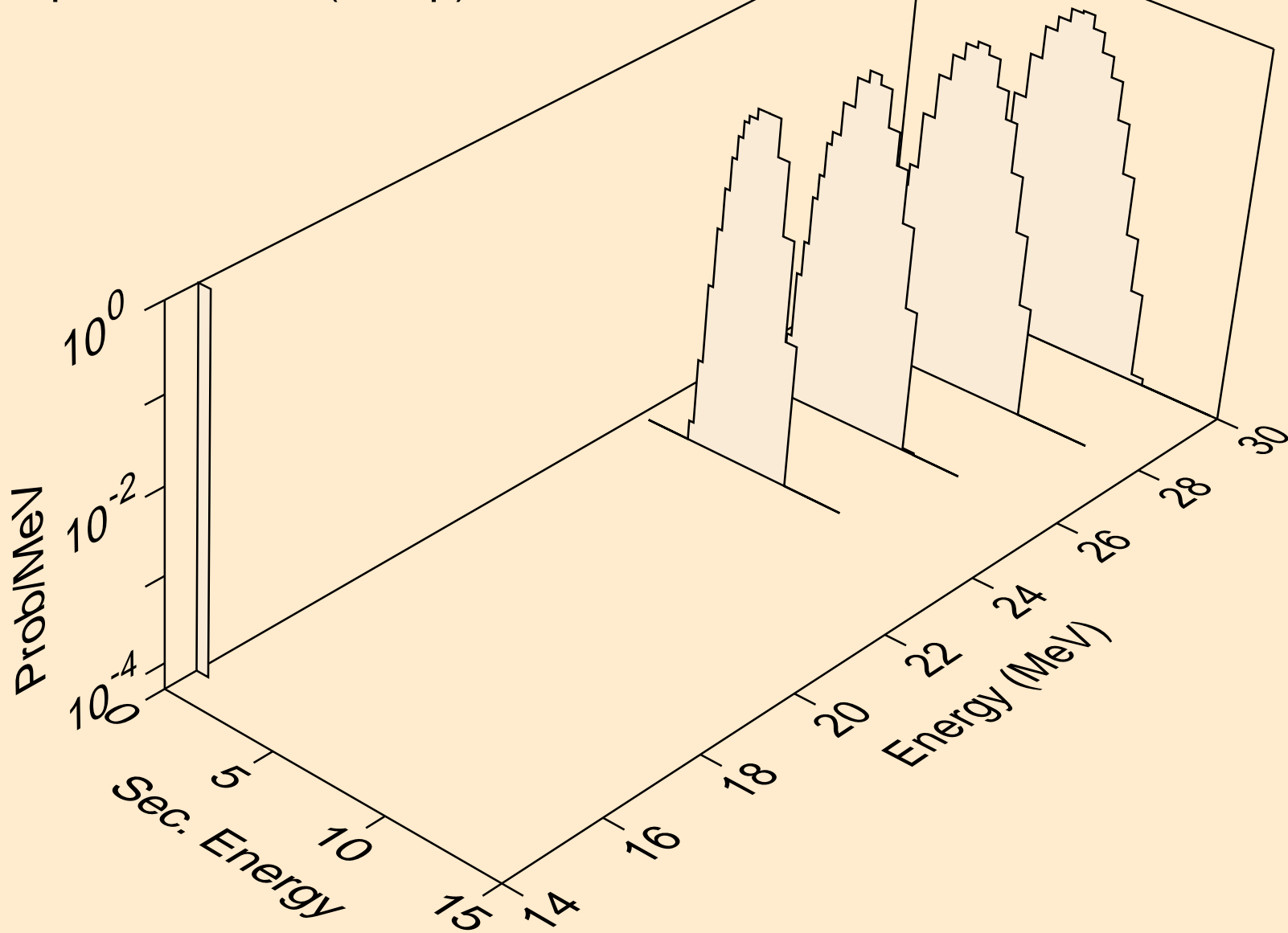
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



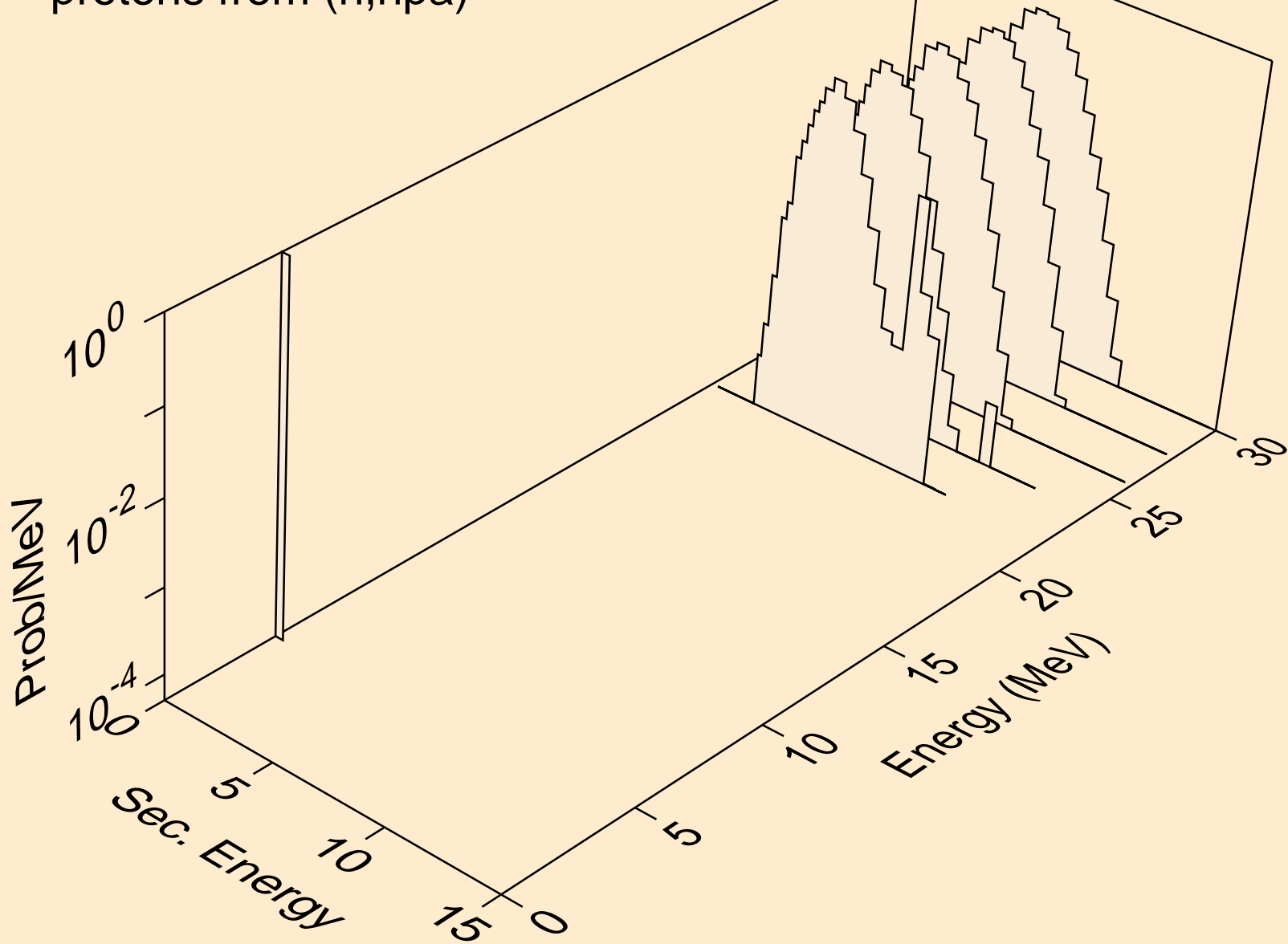
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



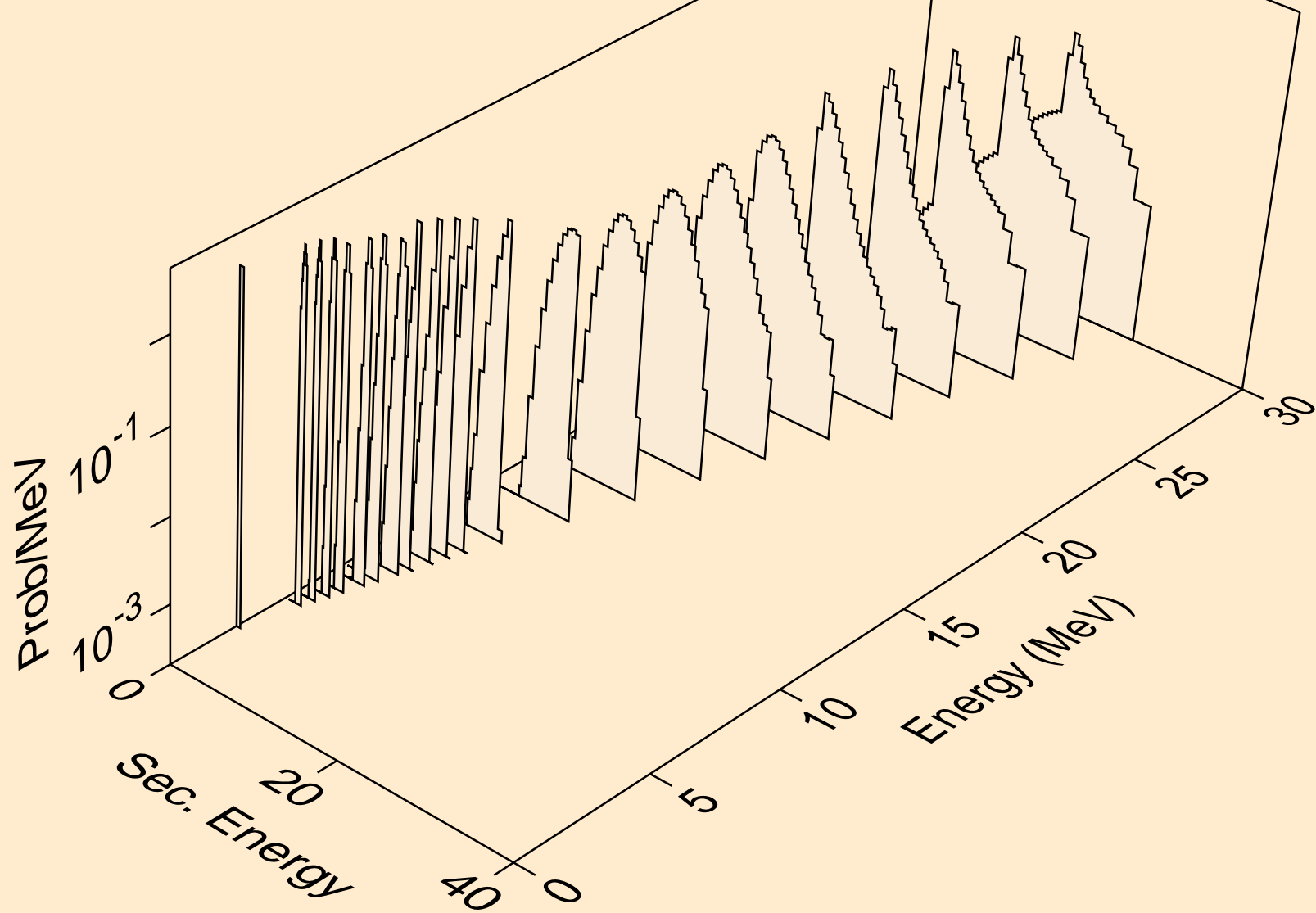
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



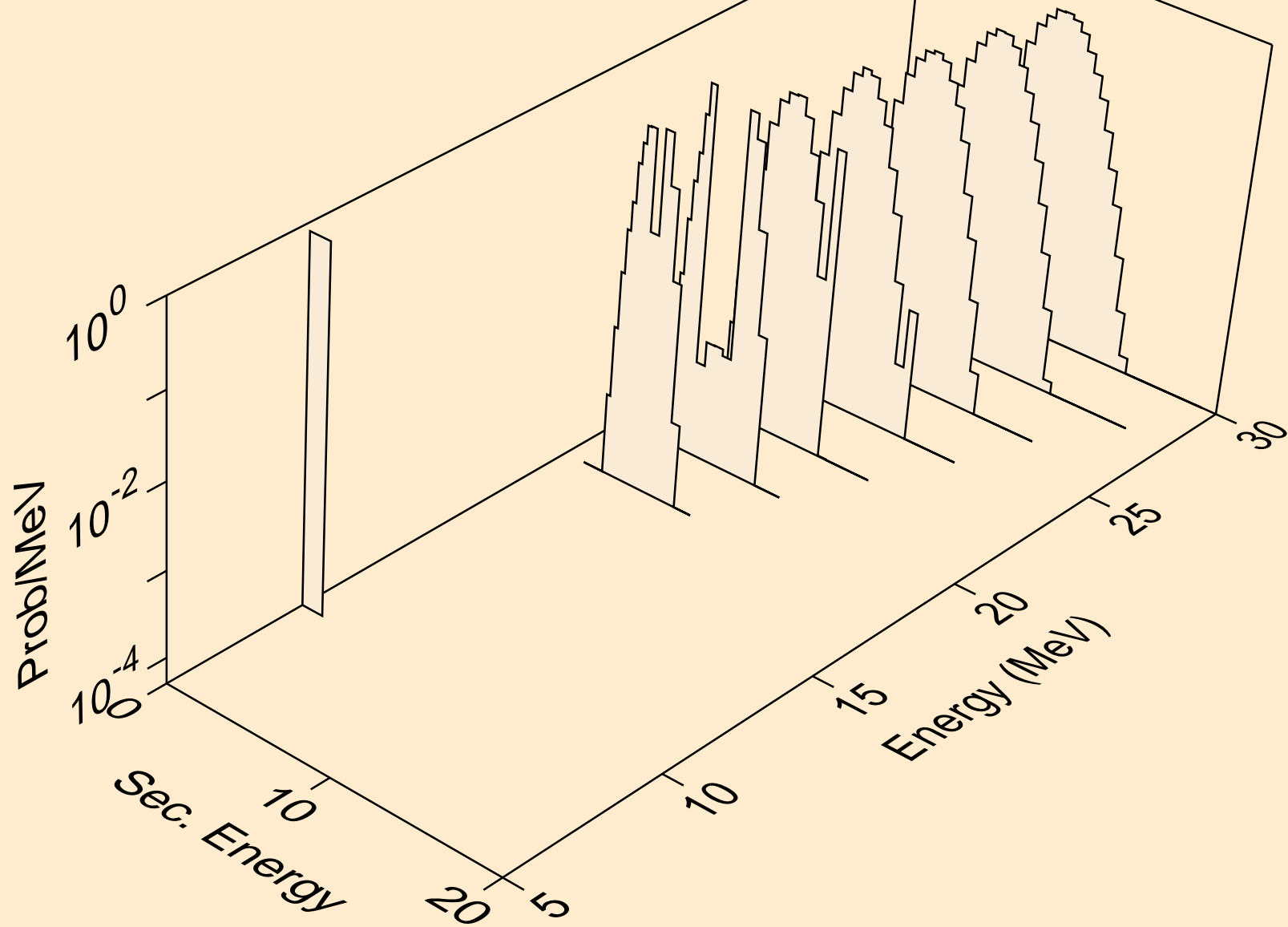
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



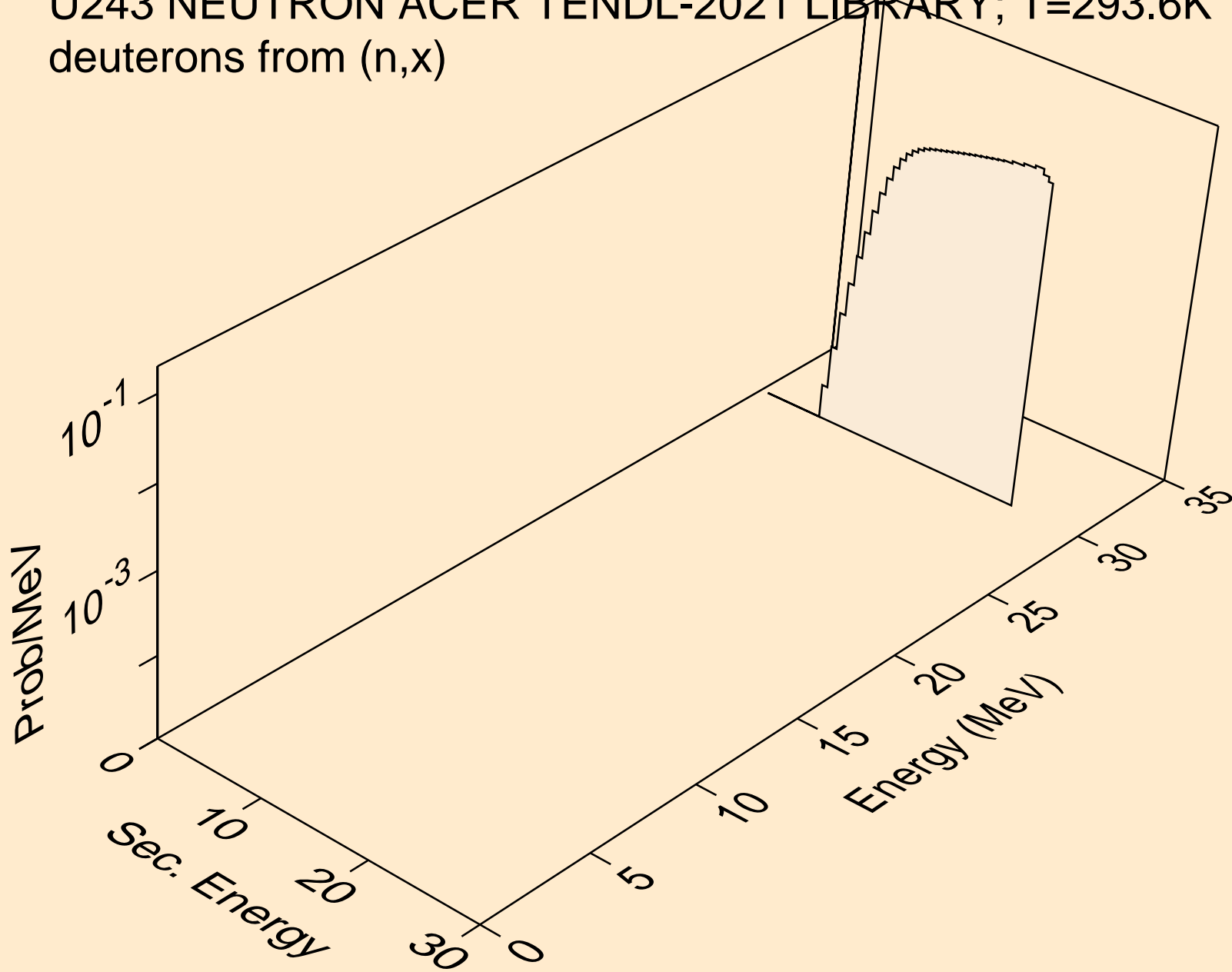
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



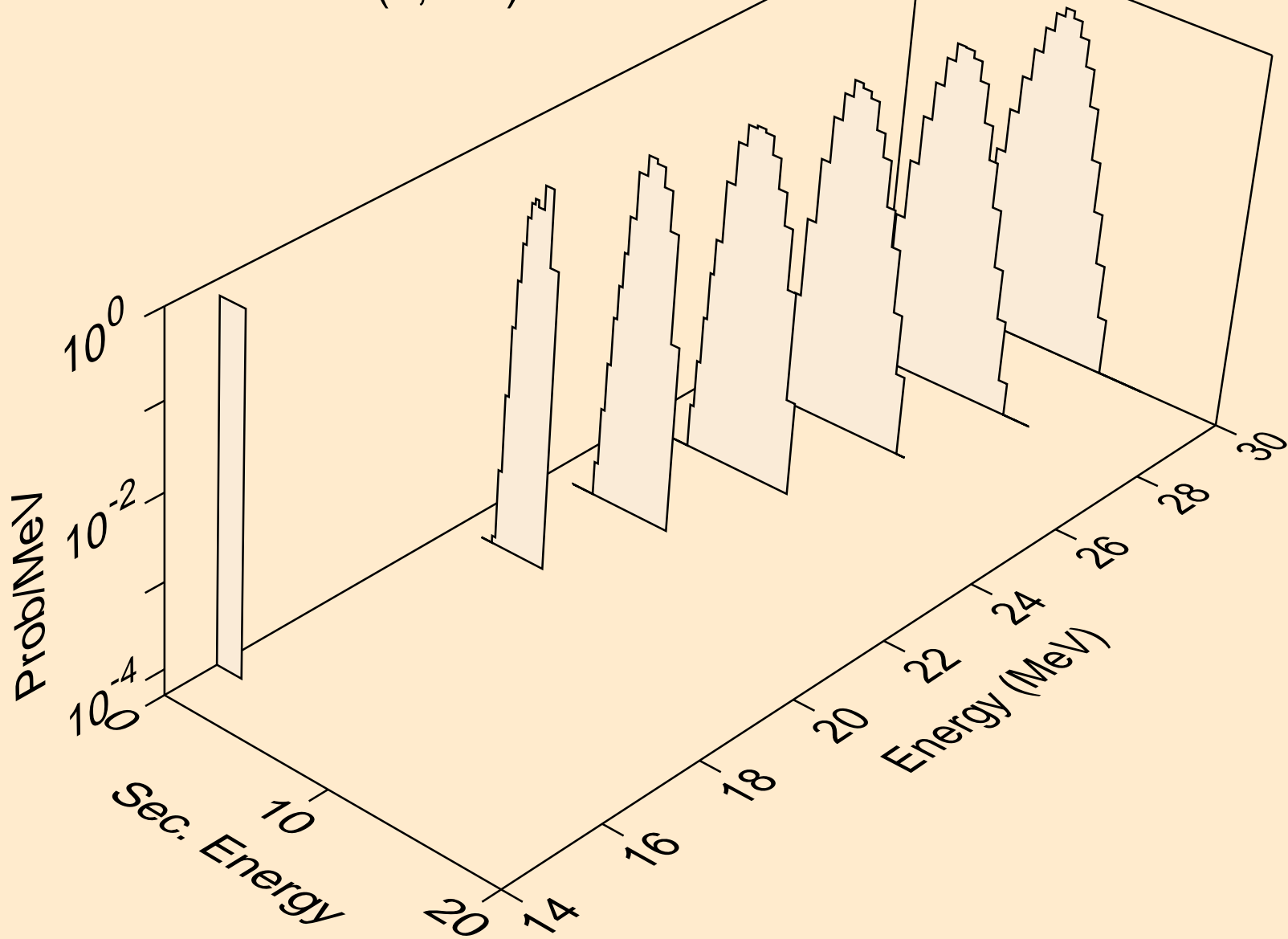
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



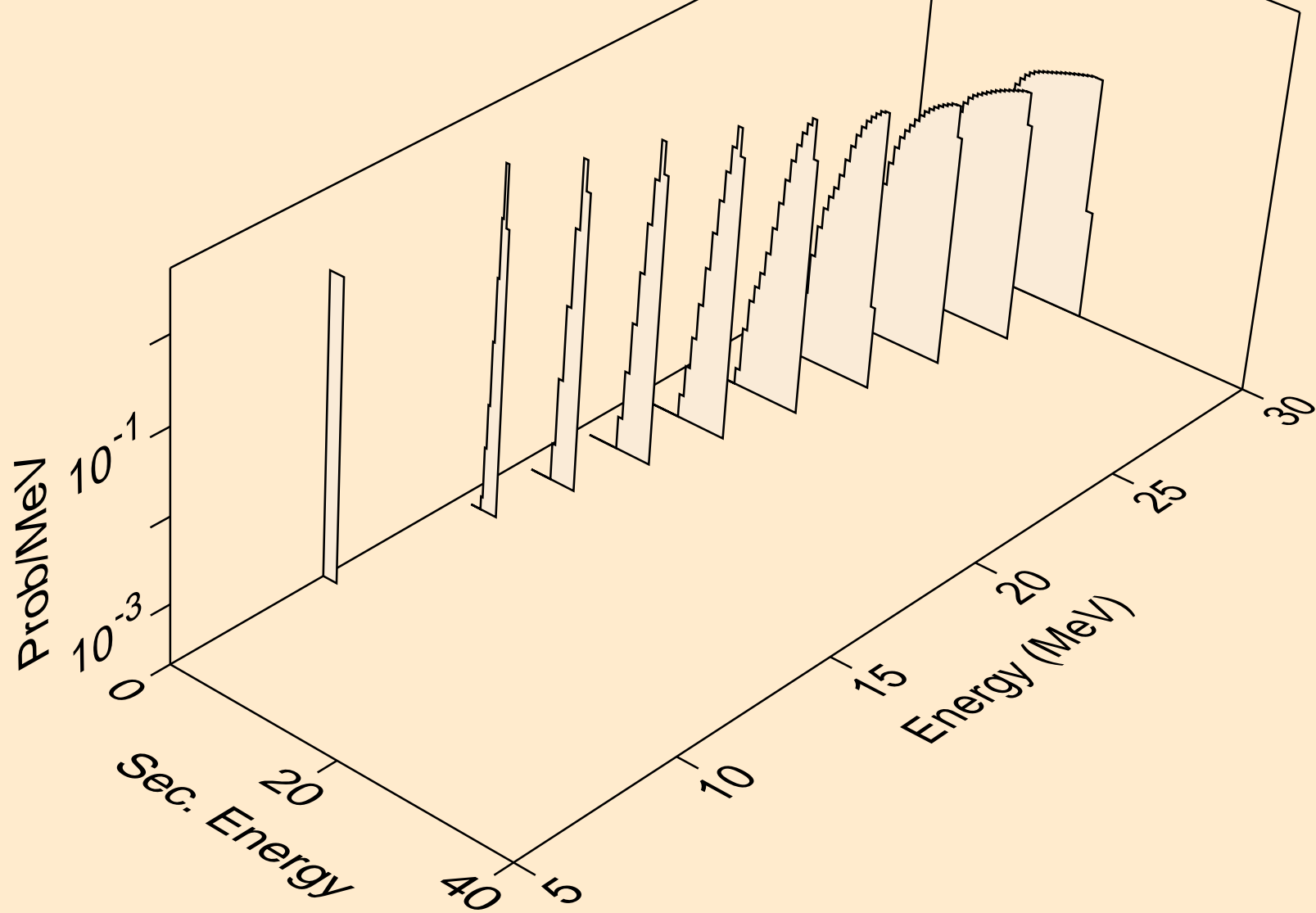
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



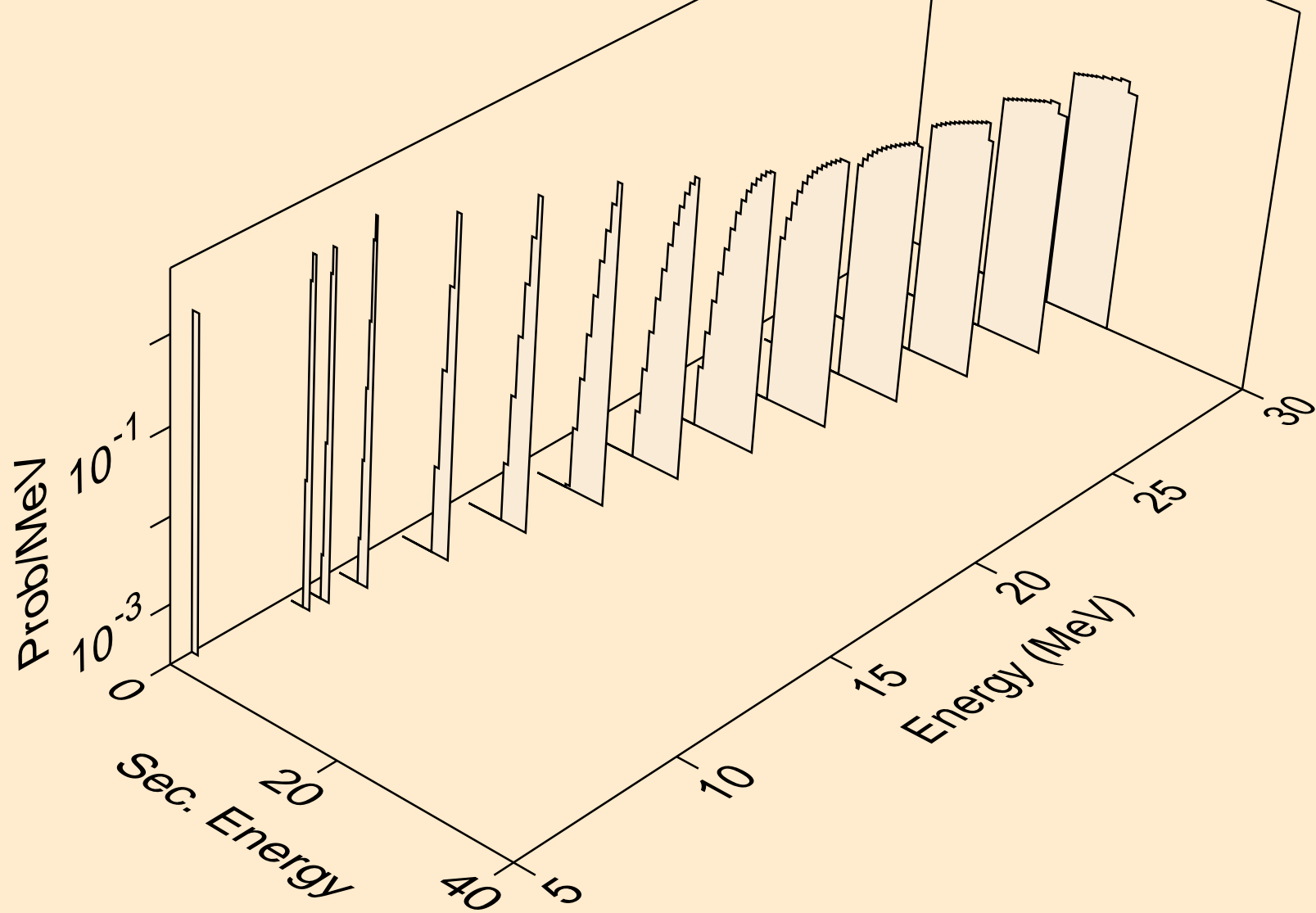
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



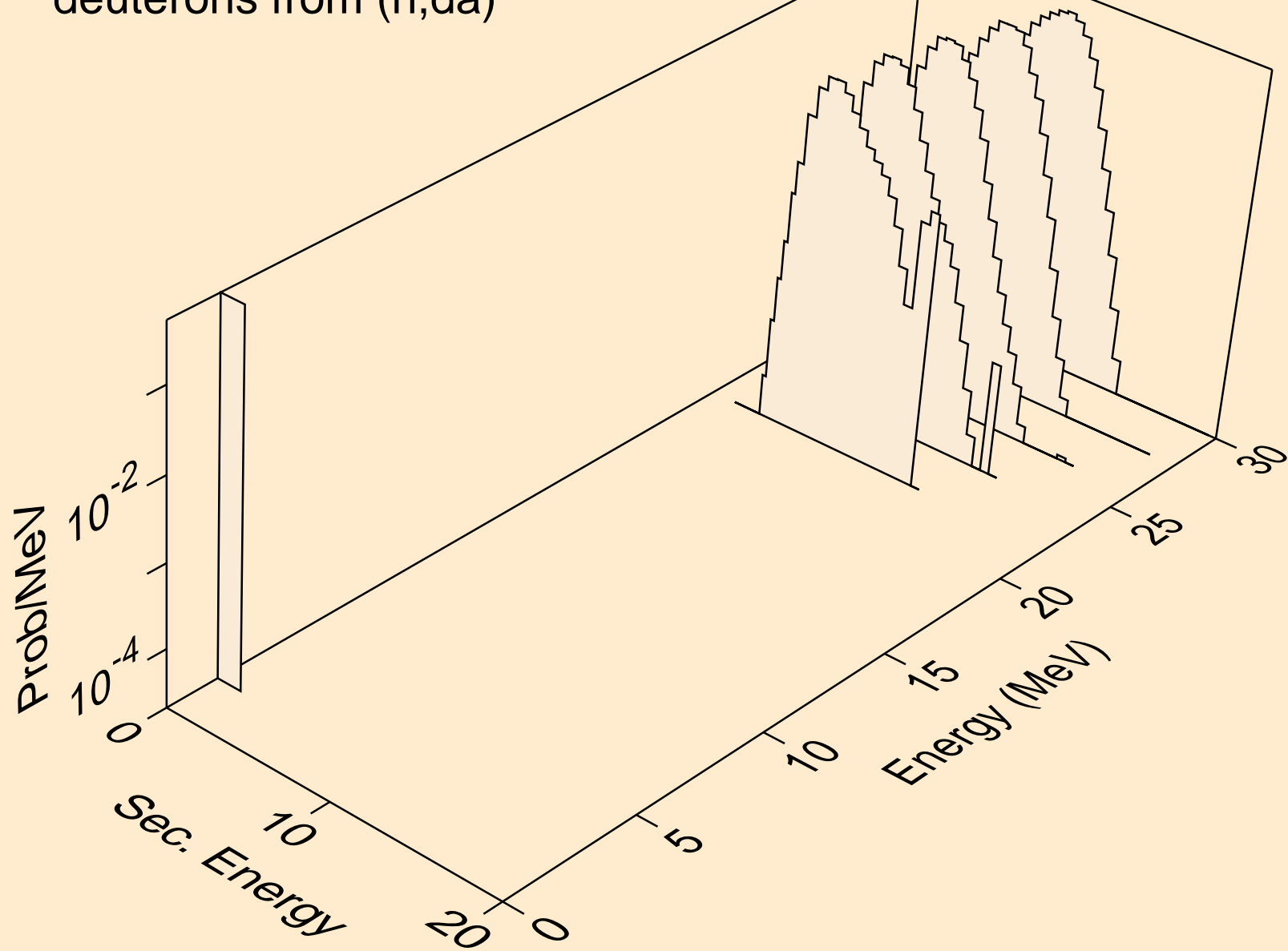
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



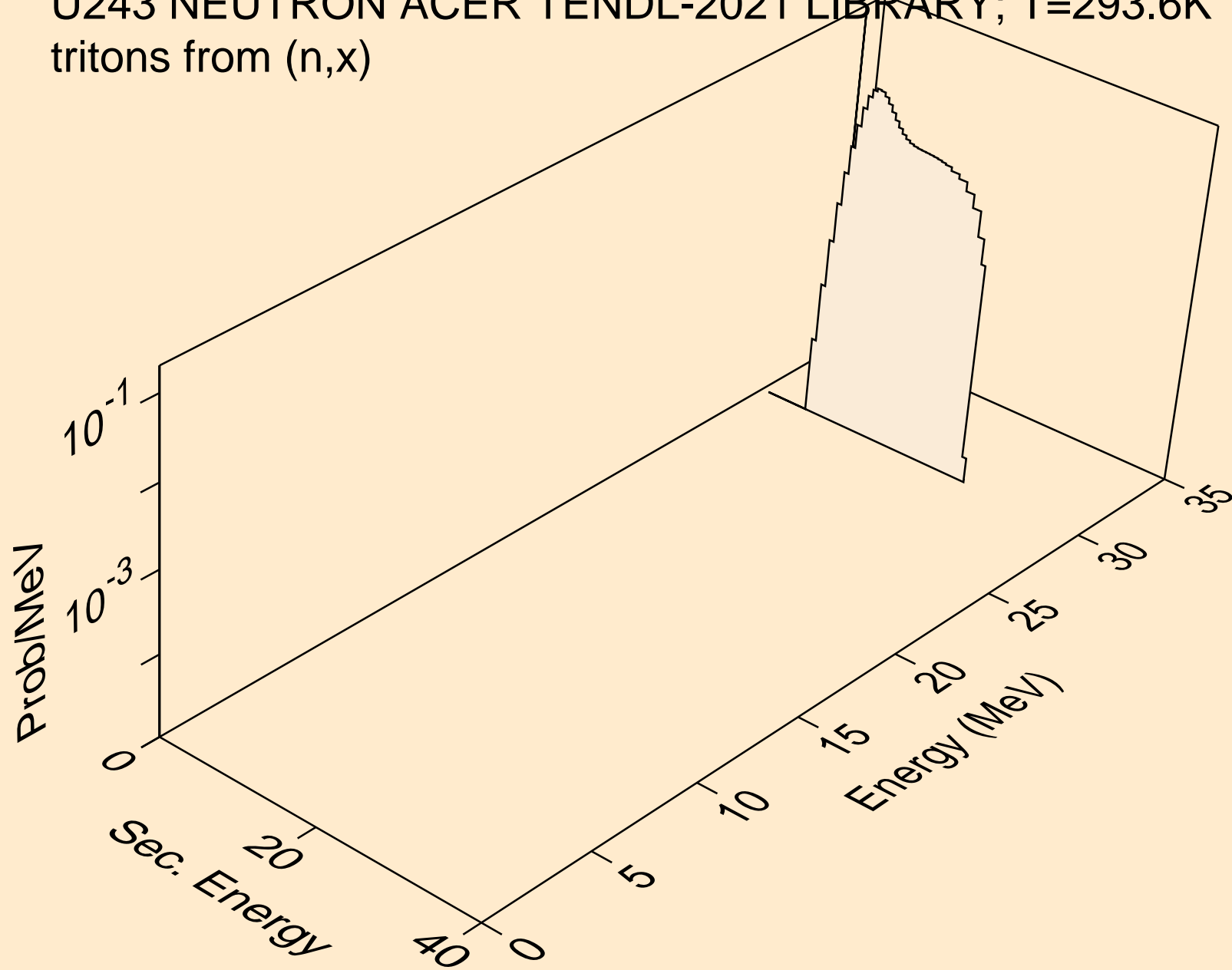
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



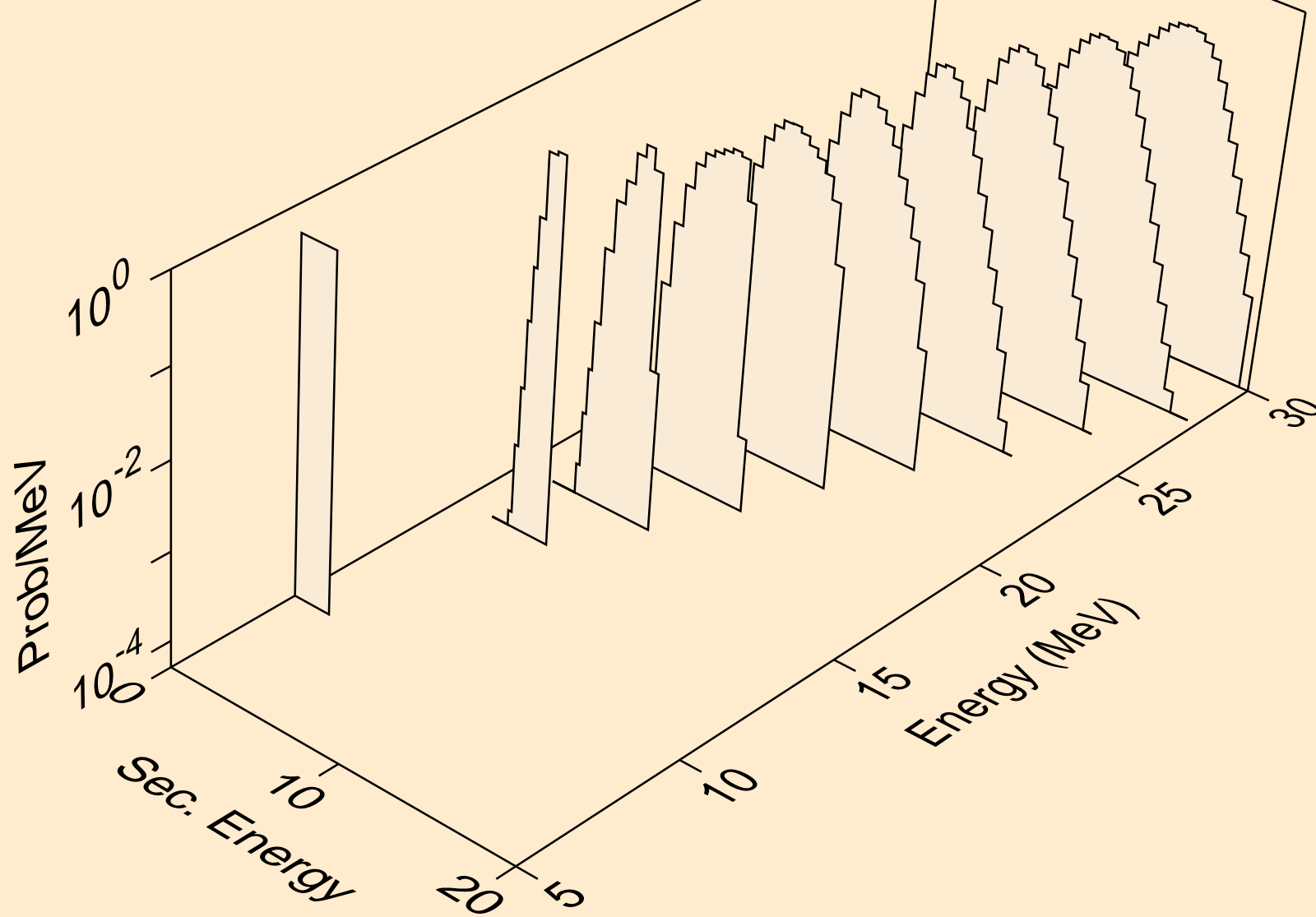
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,da)



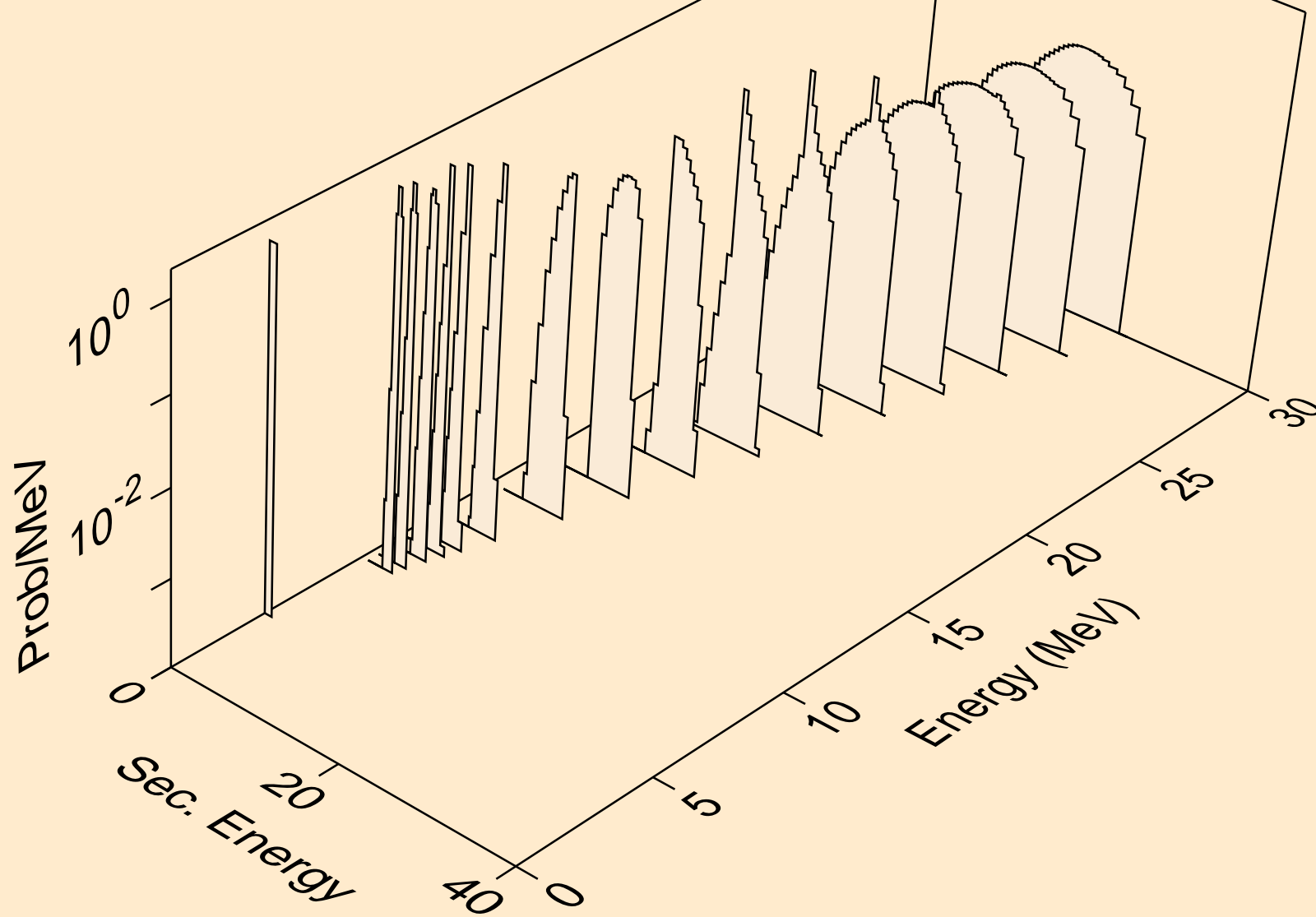
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



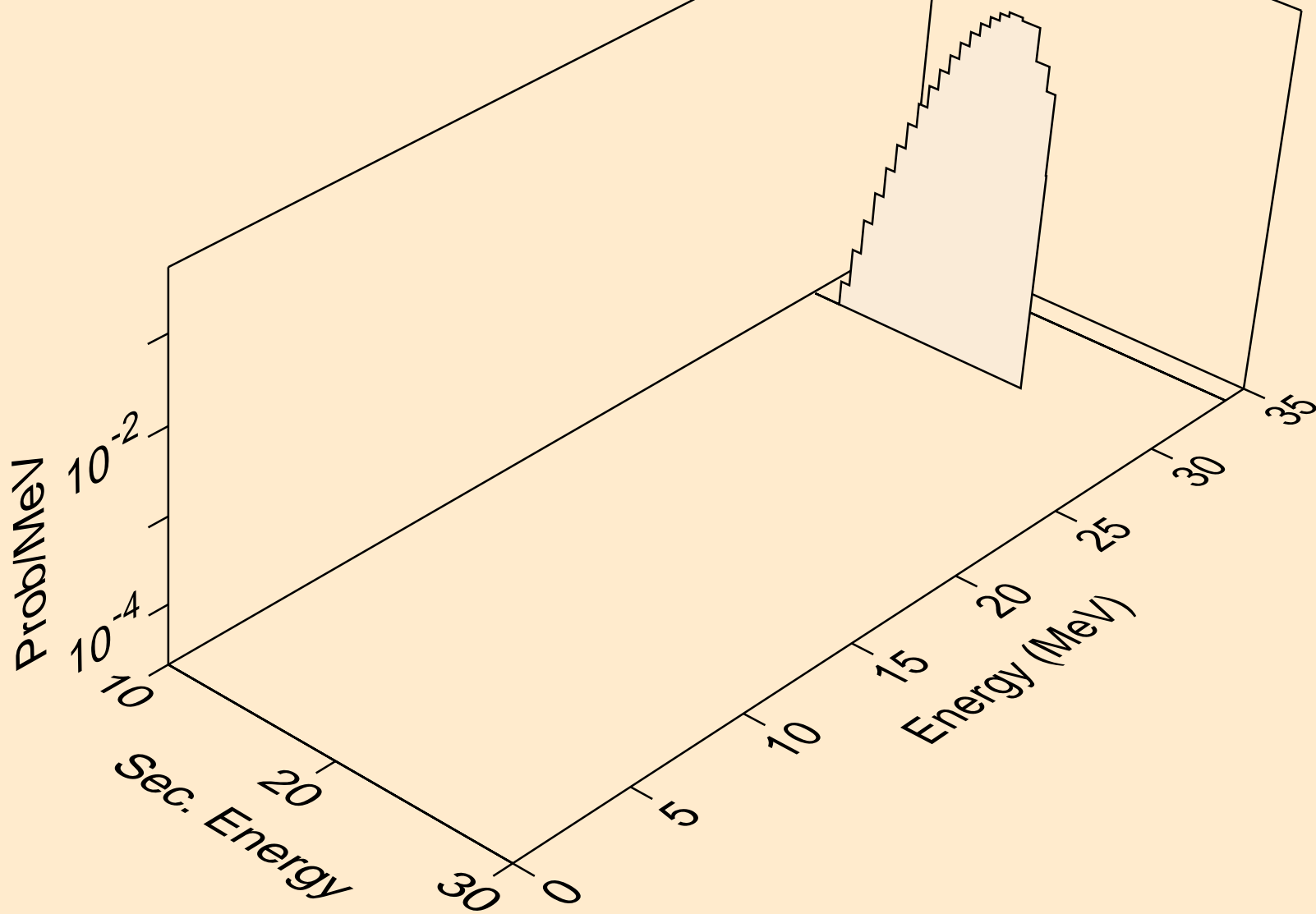
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



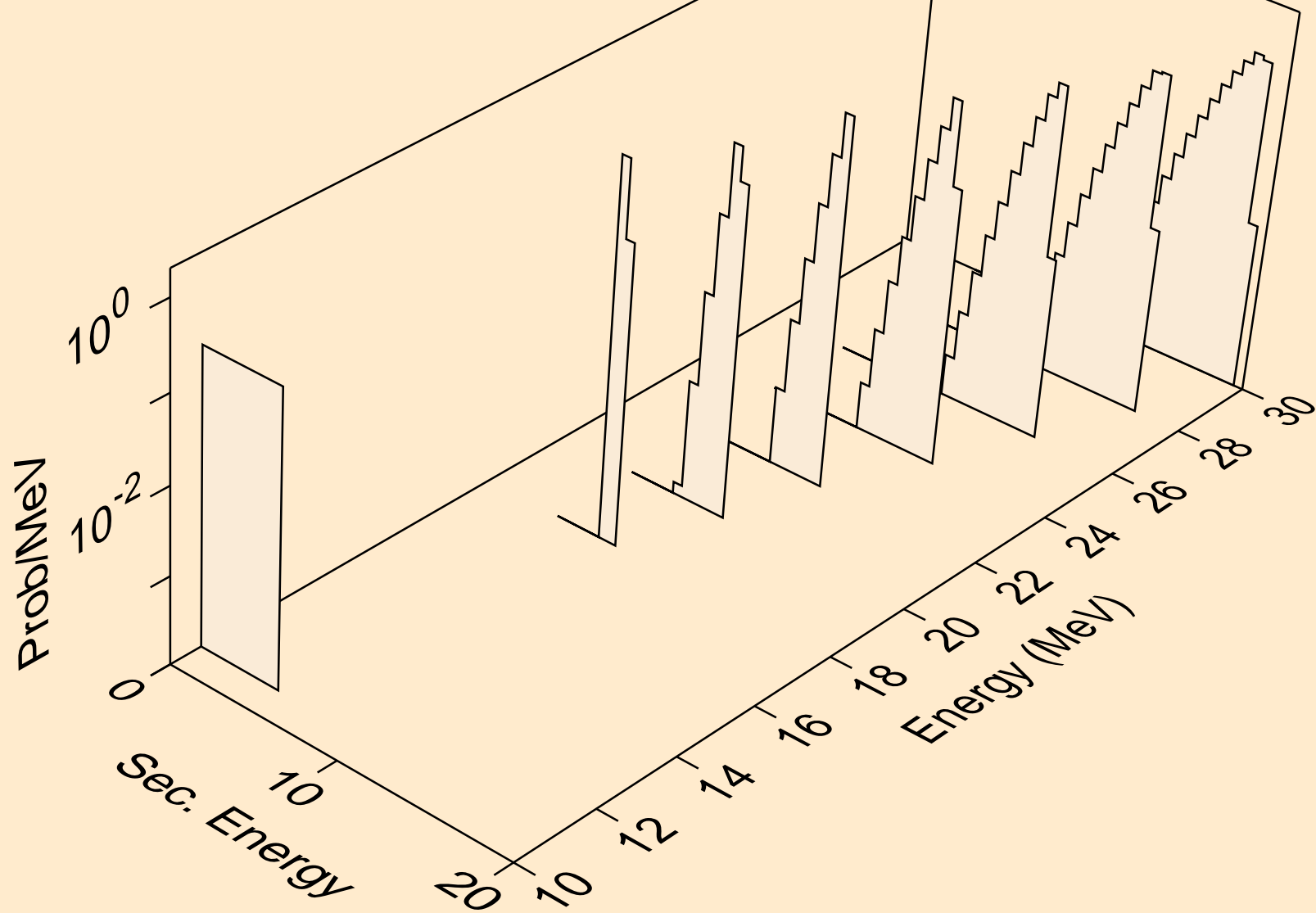
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



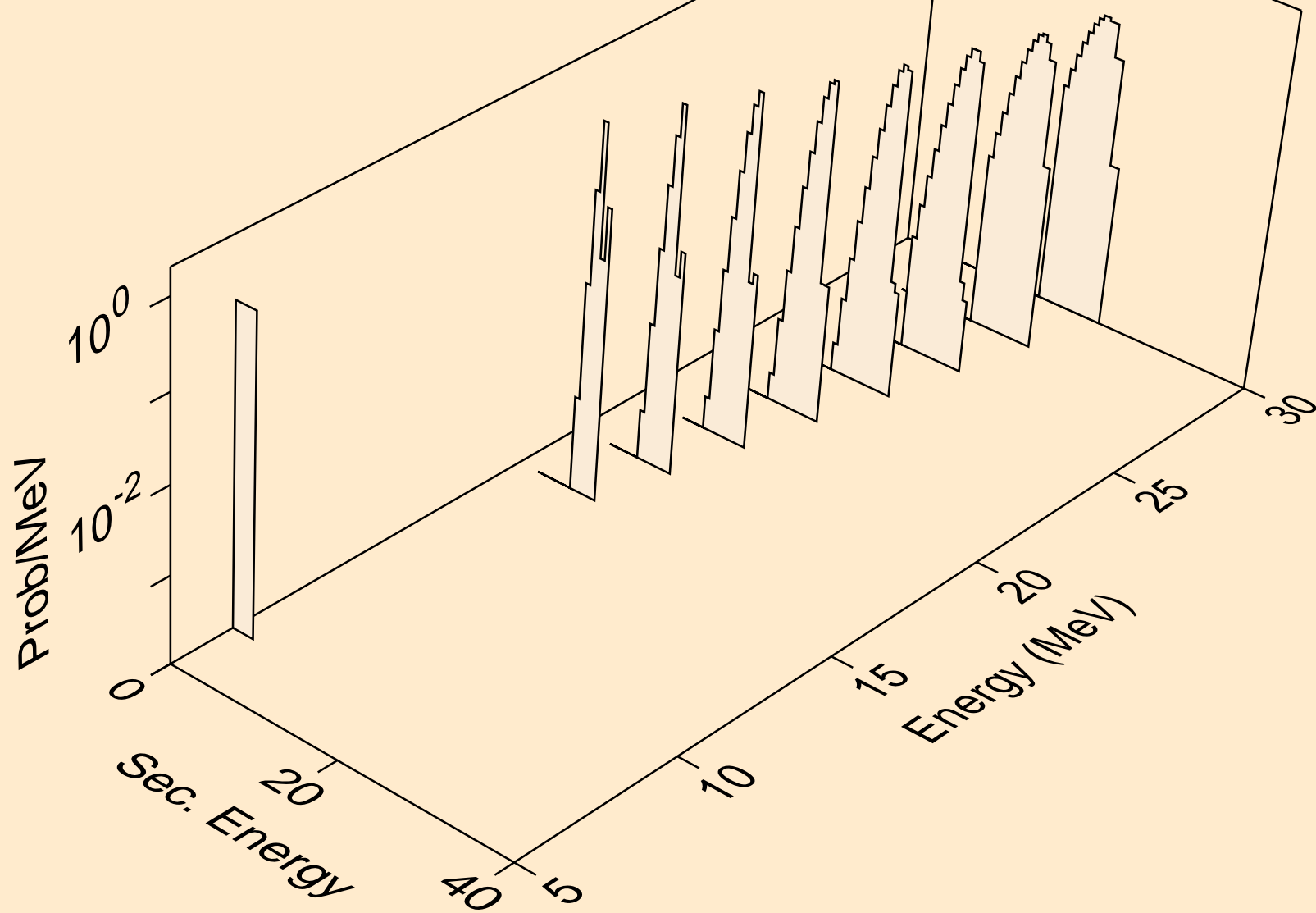
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



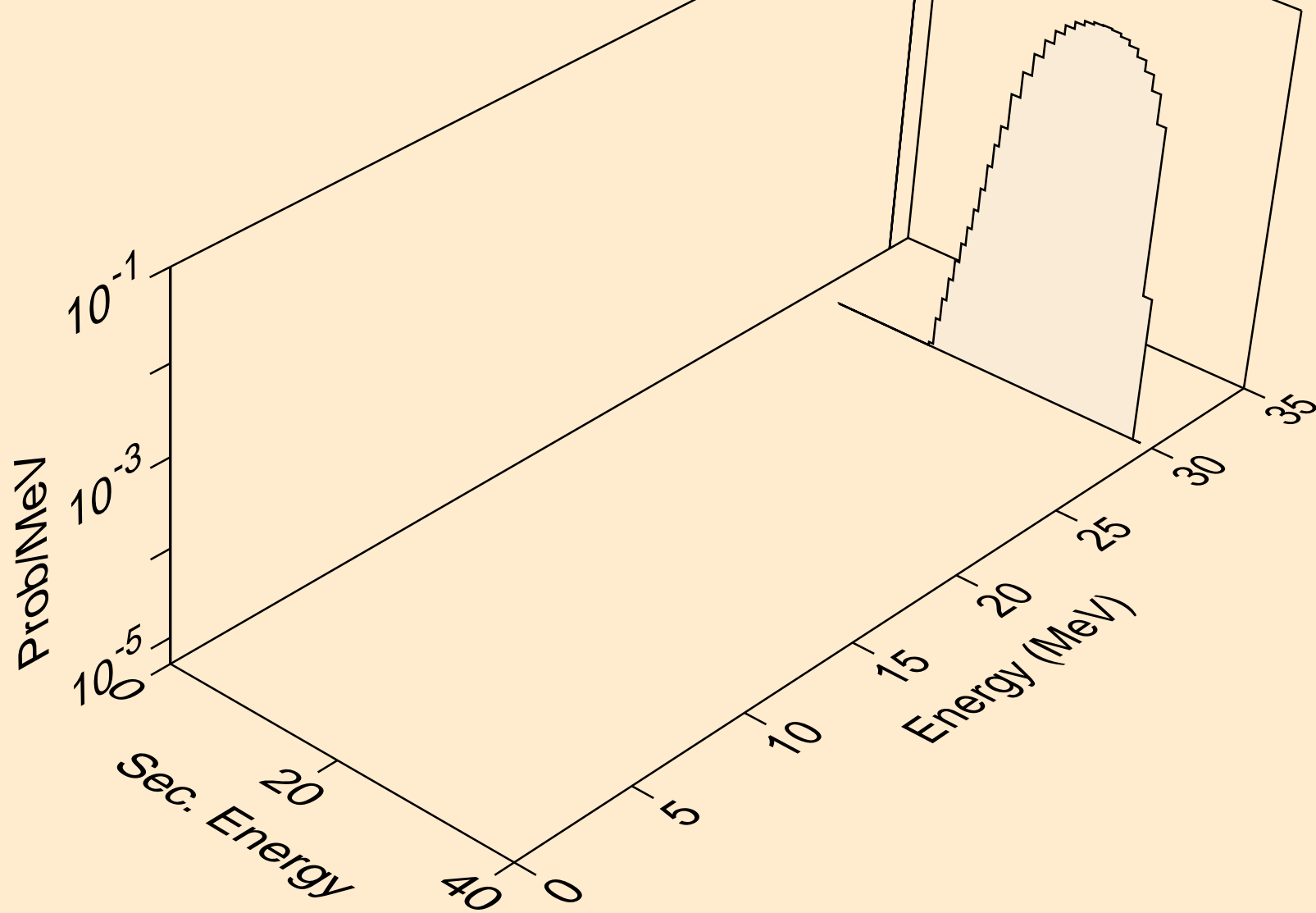
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



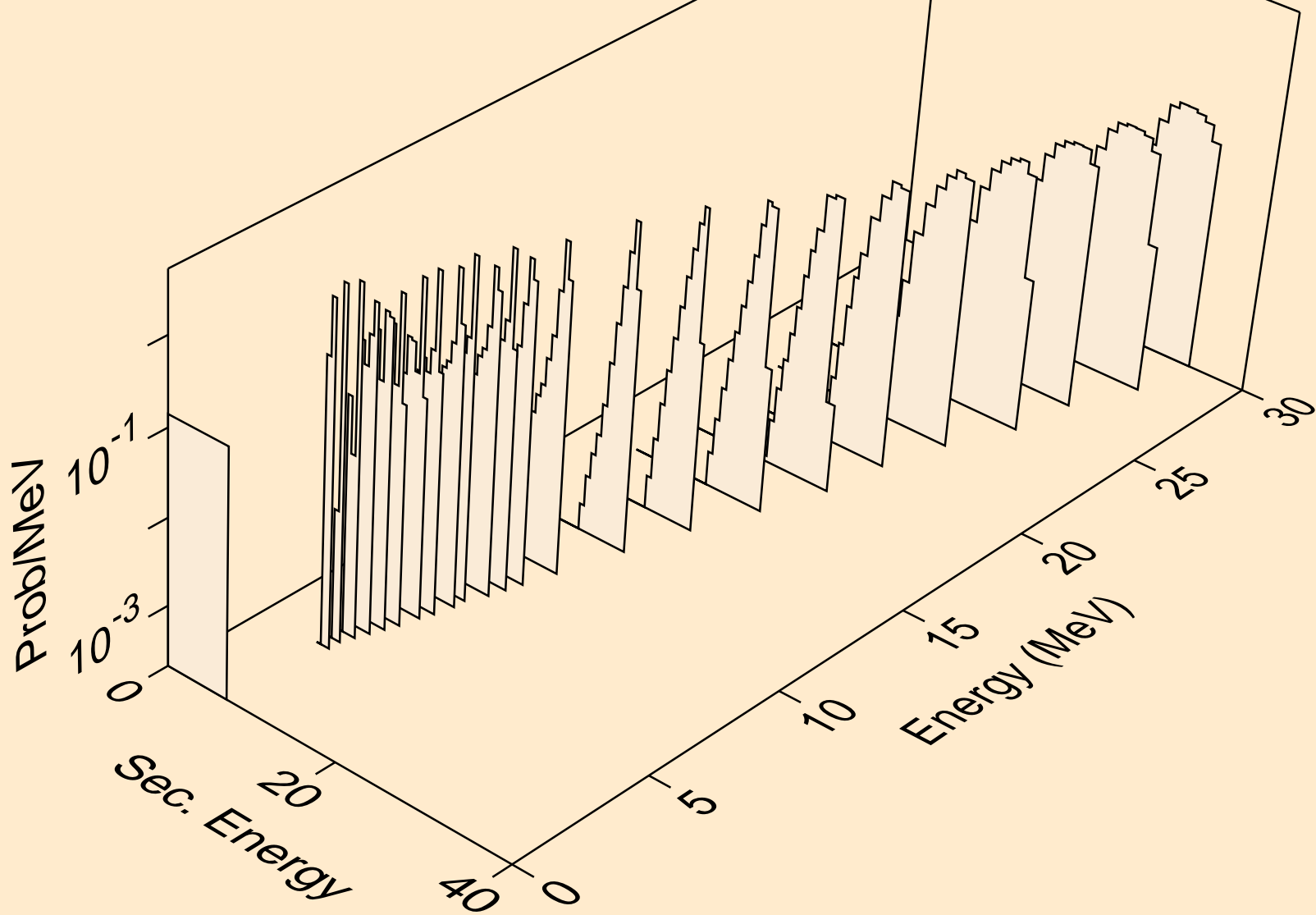
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



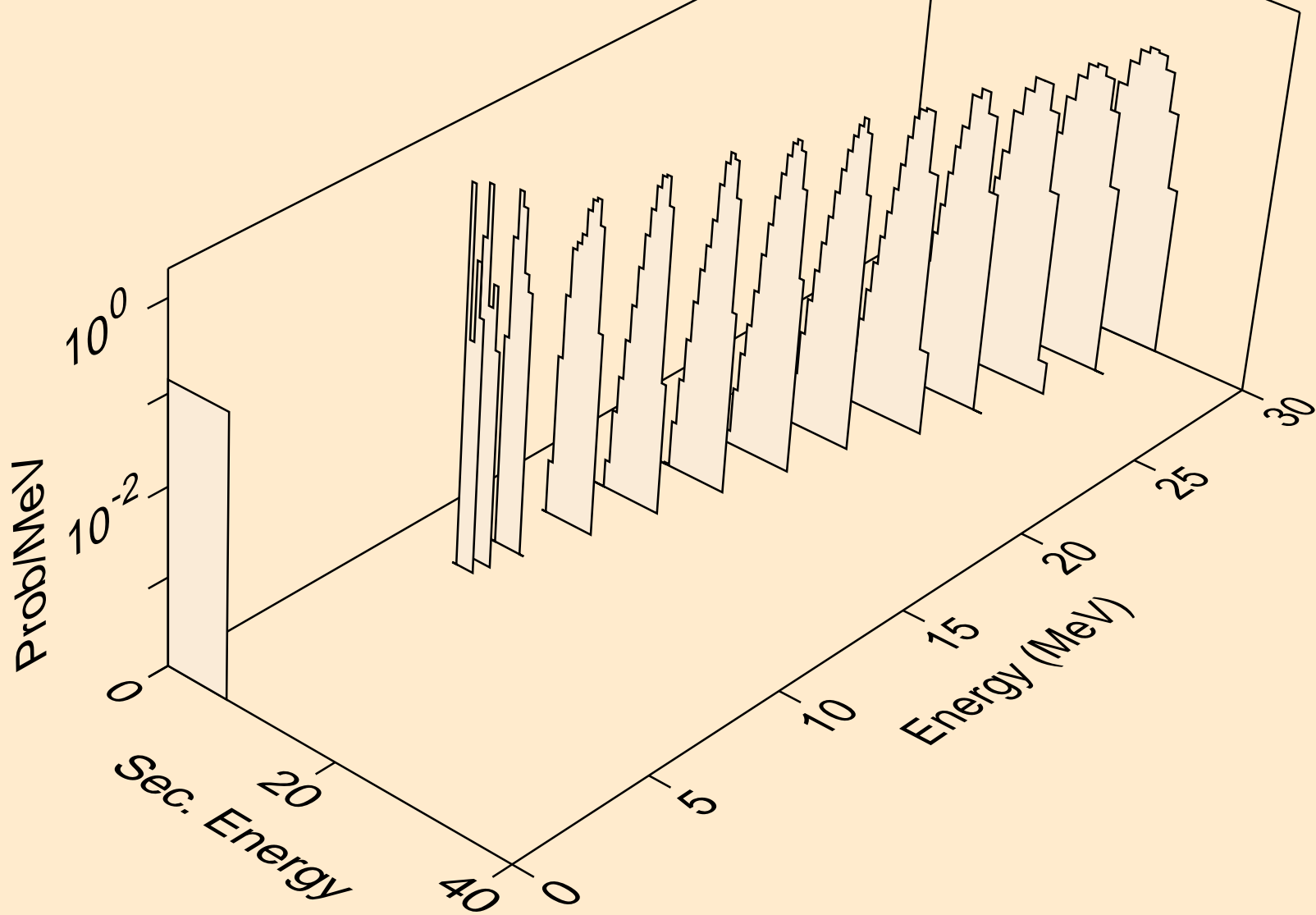
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



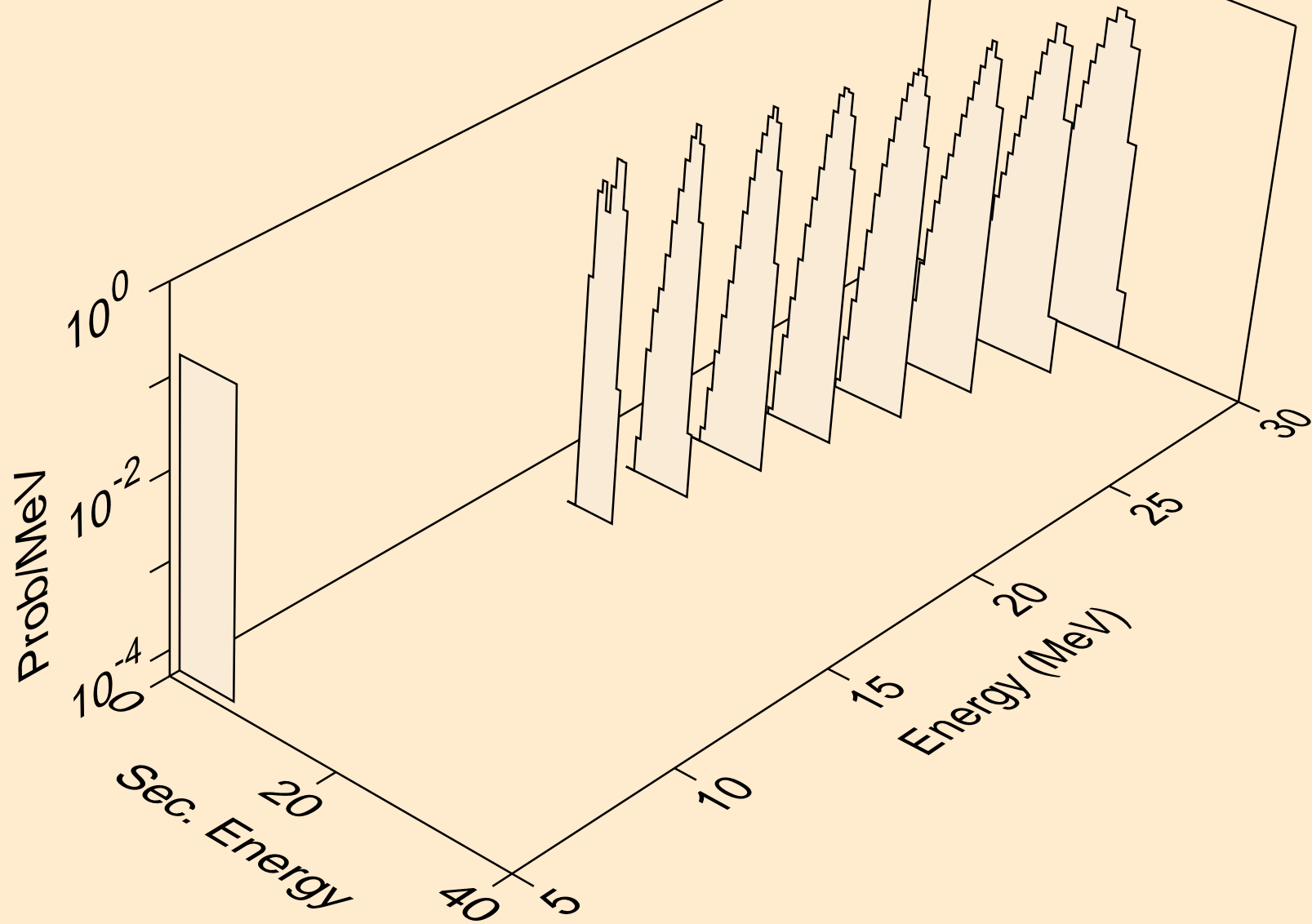
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



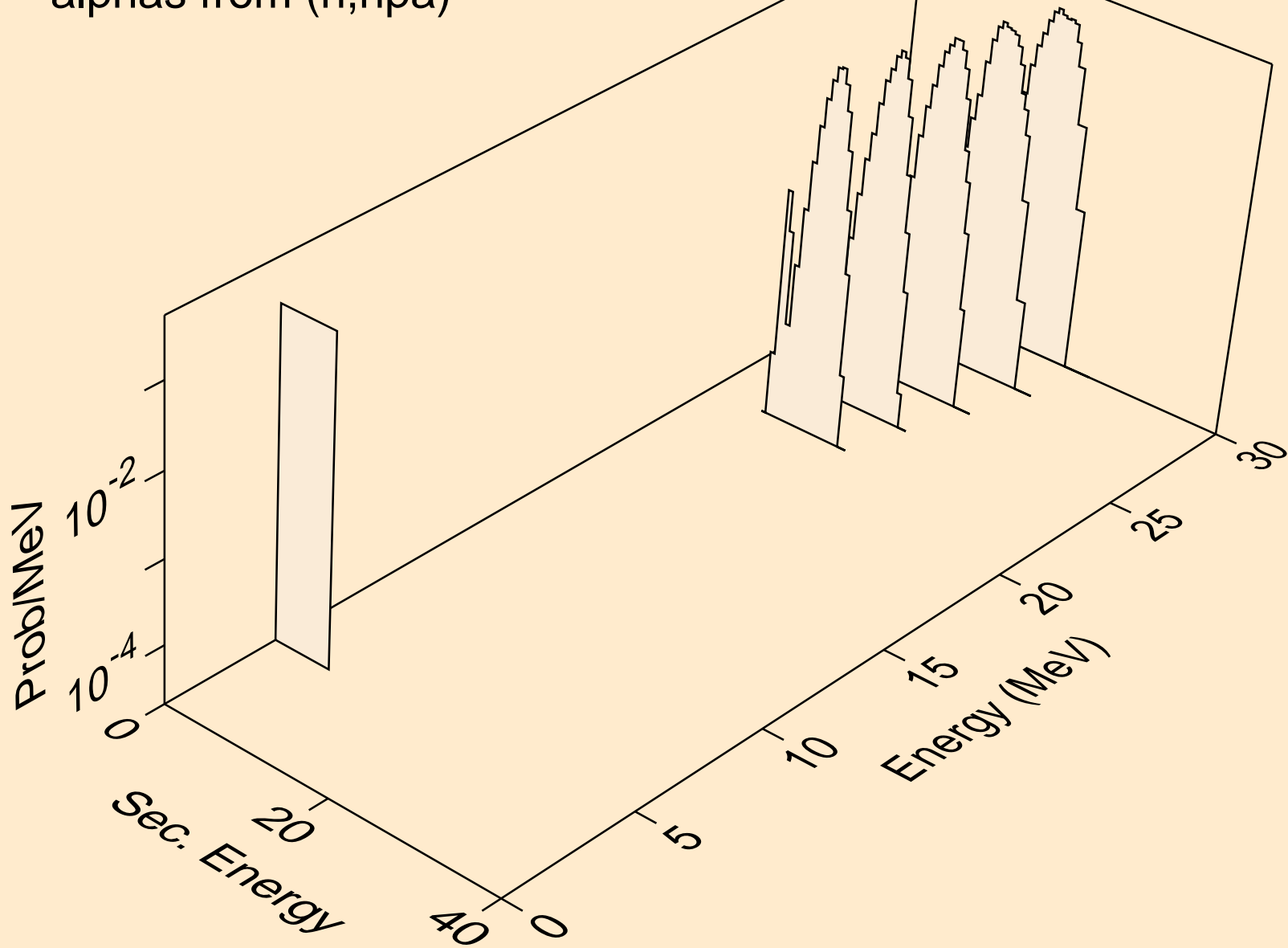
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



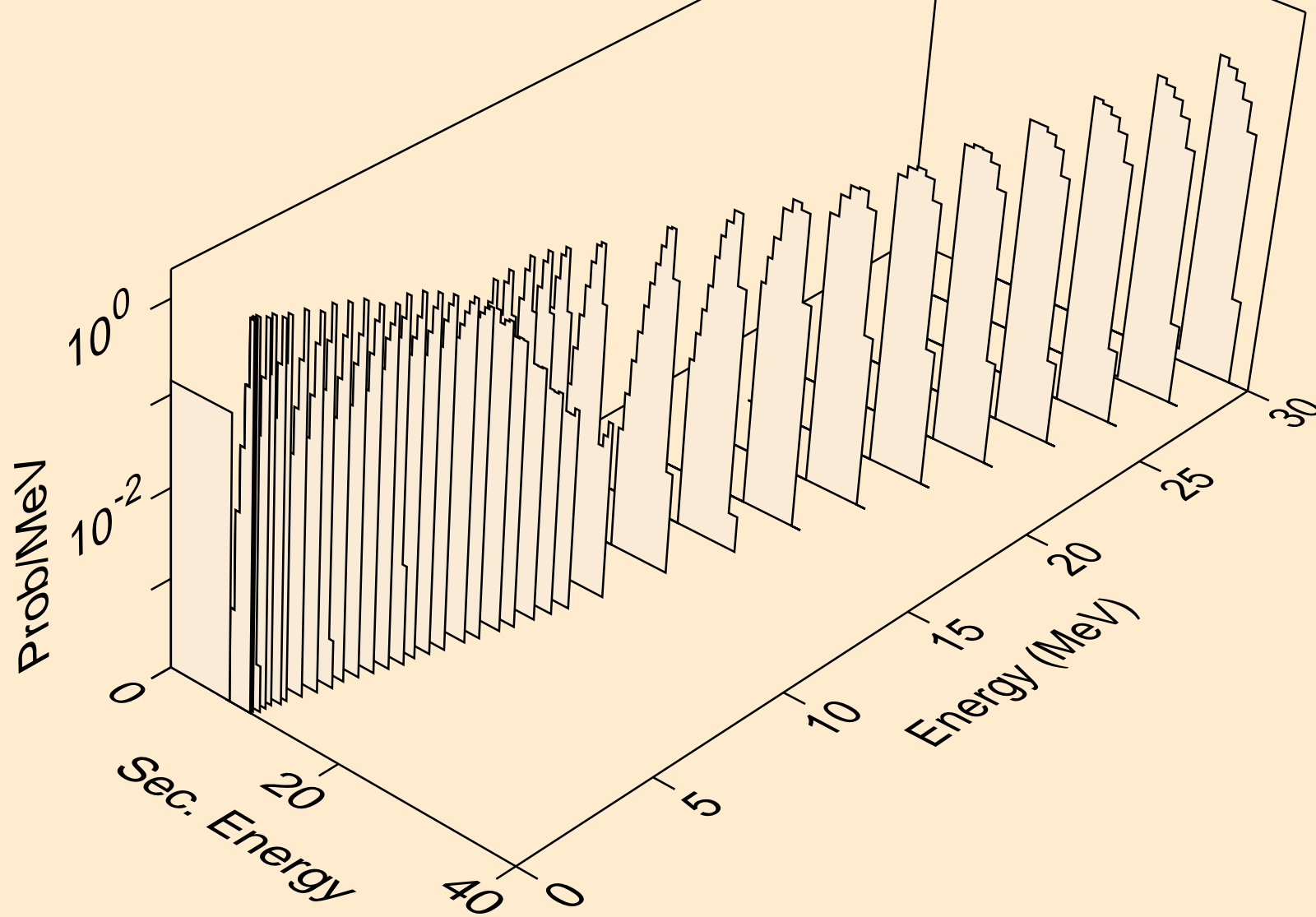
U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



U243 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

