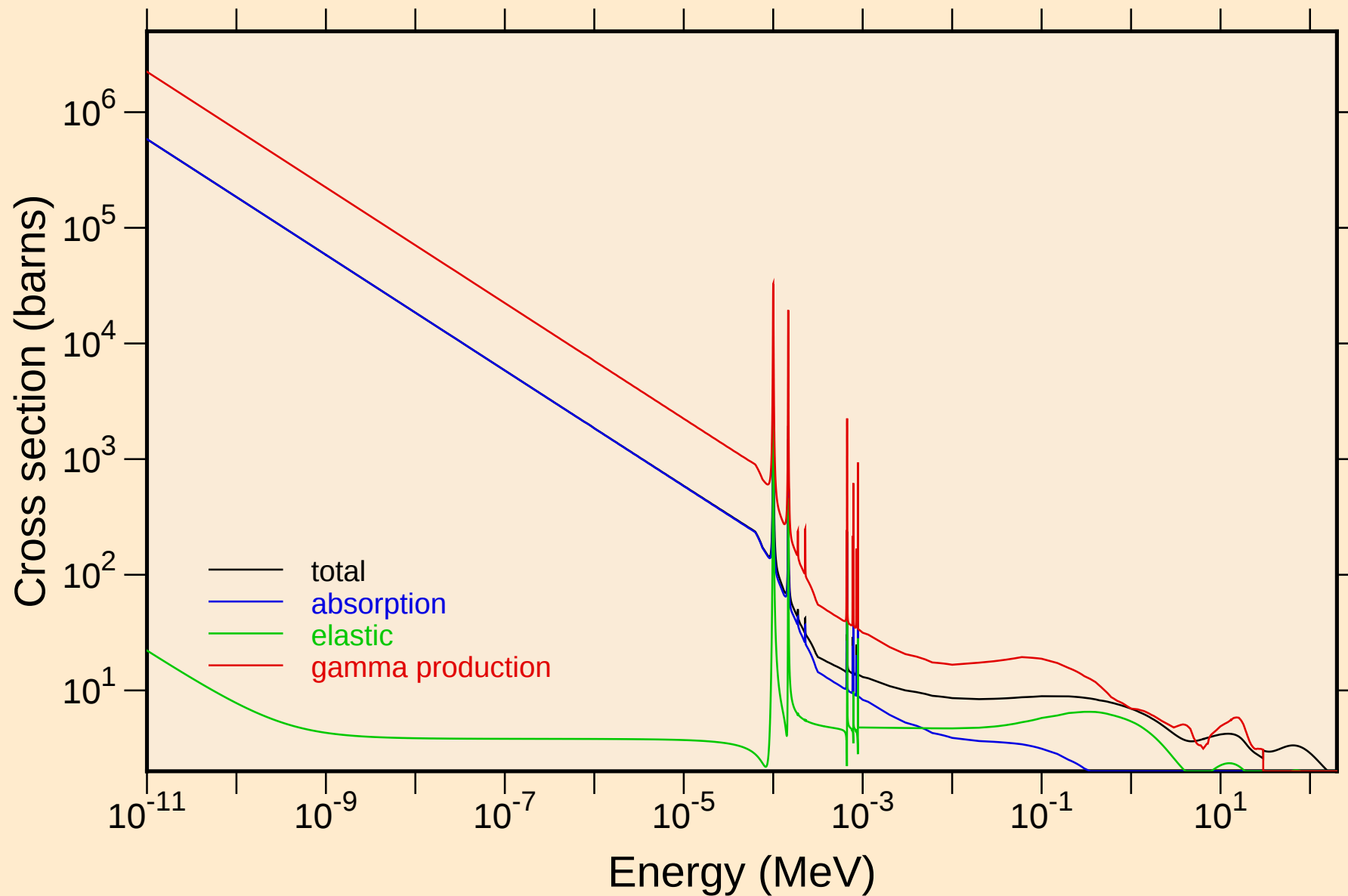
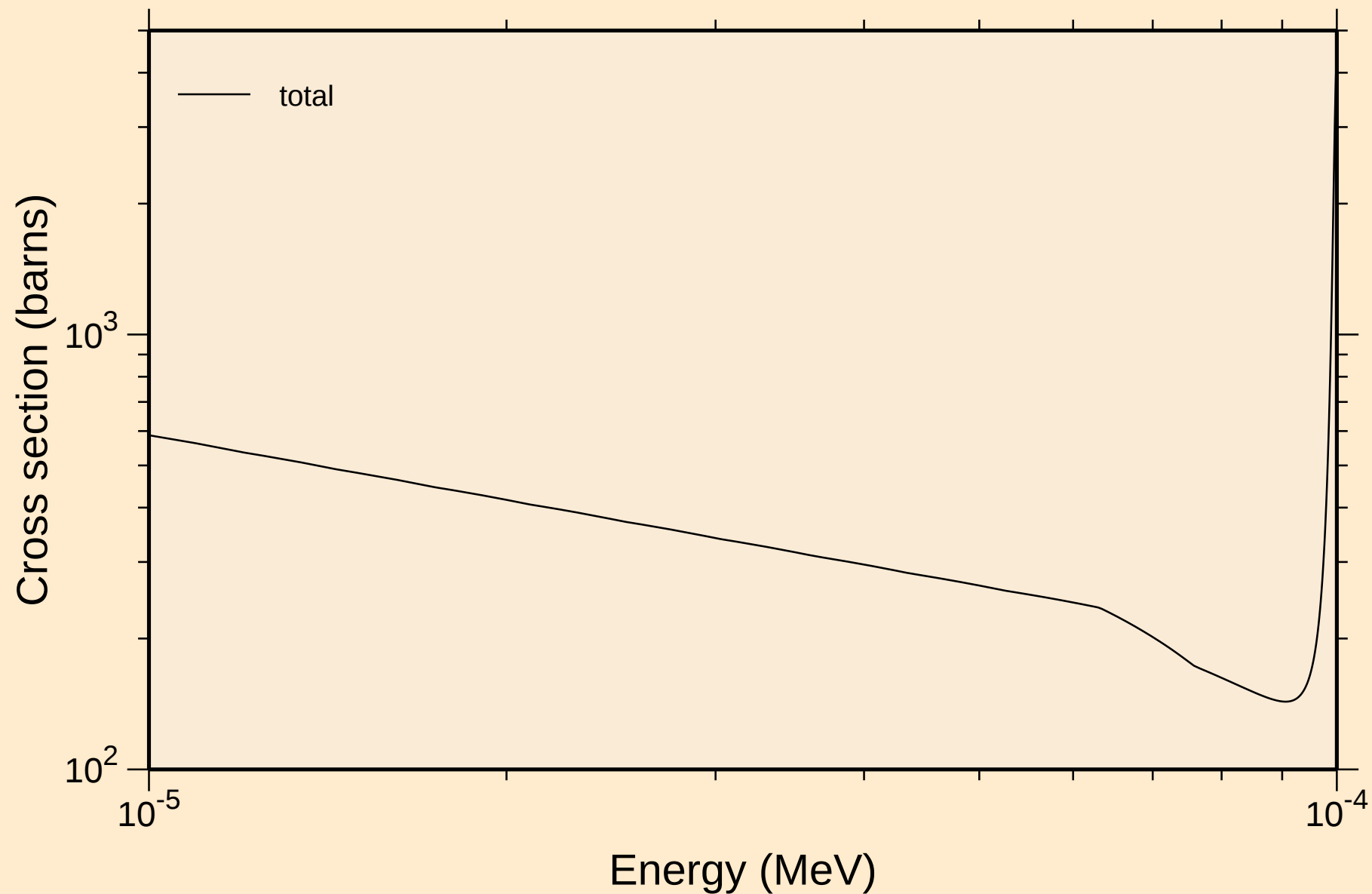


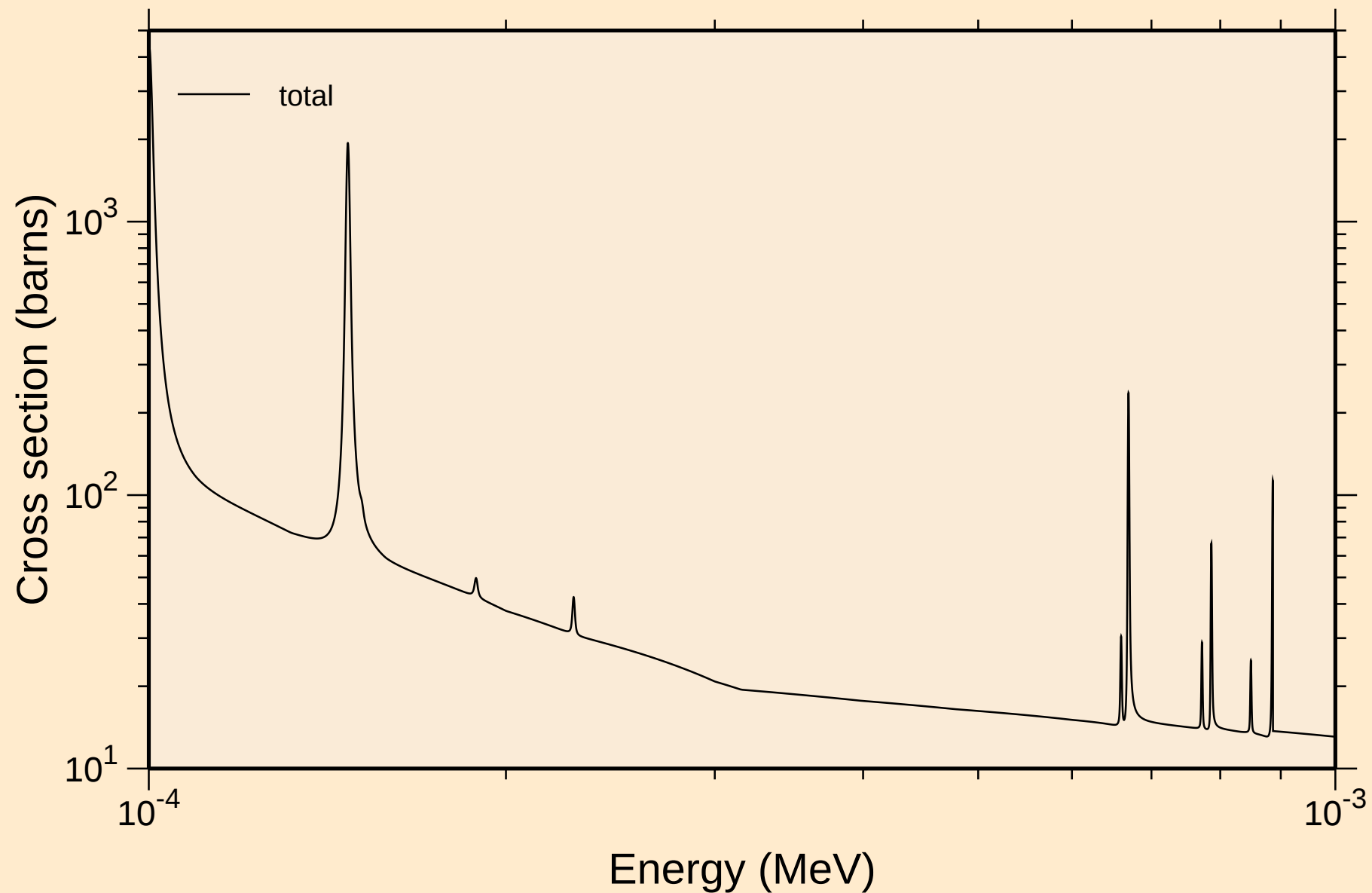
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



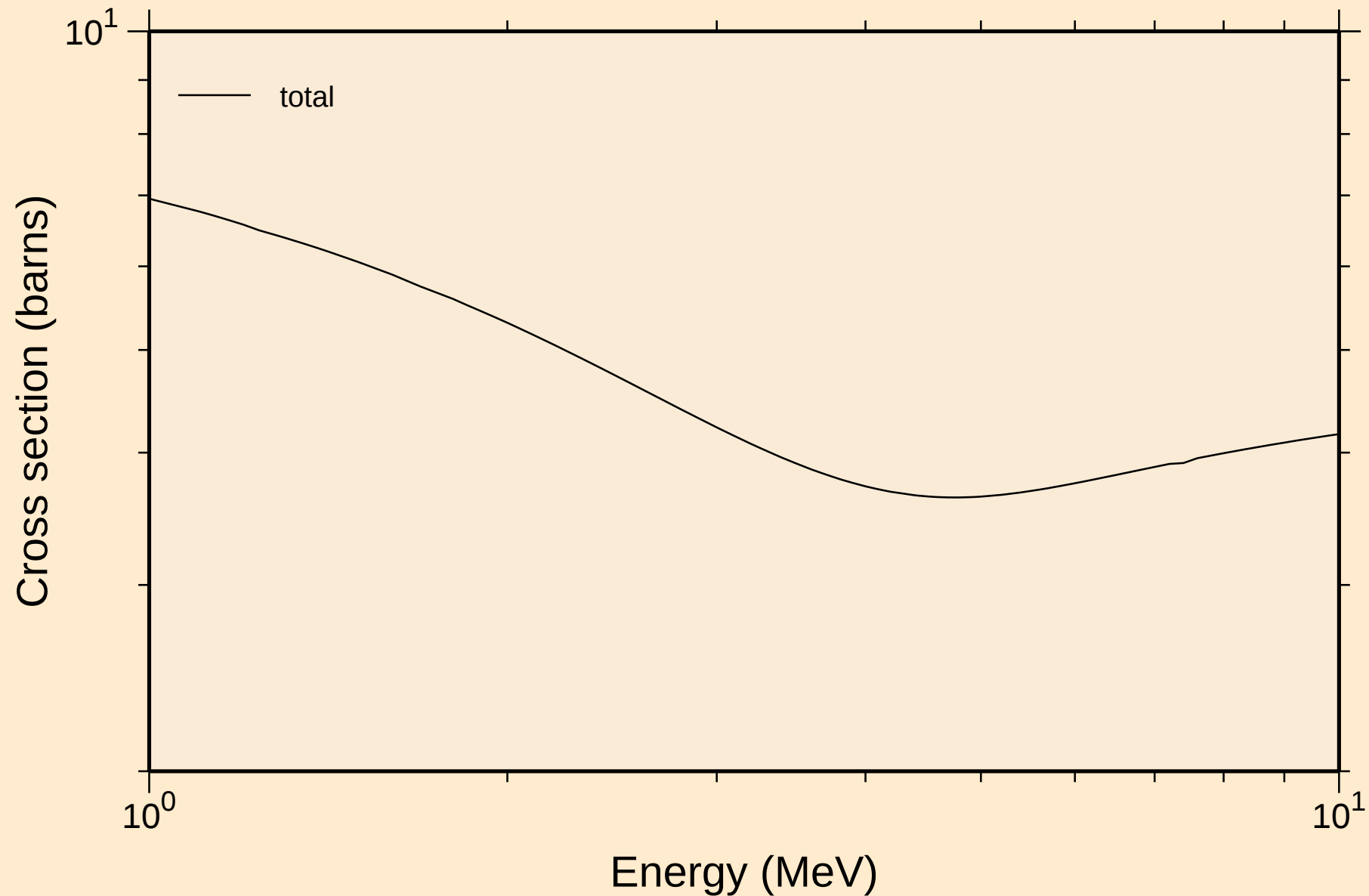
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



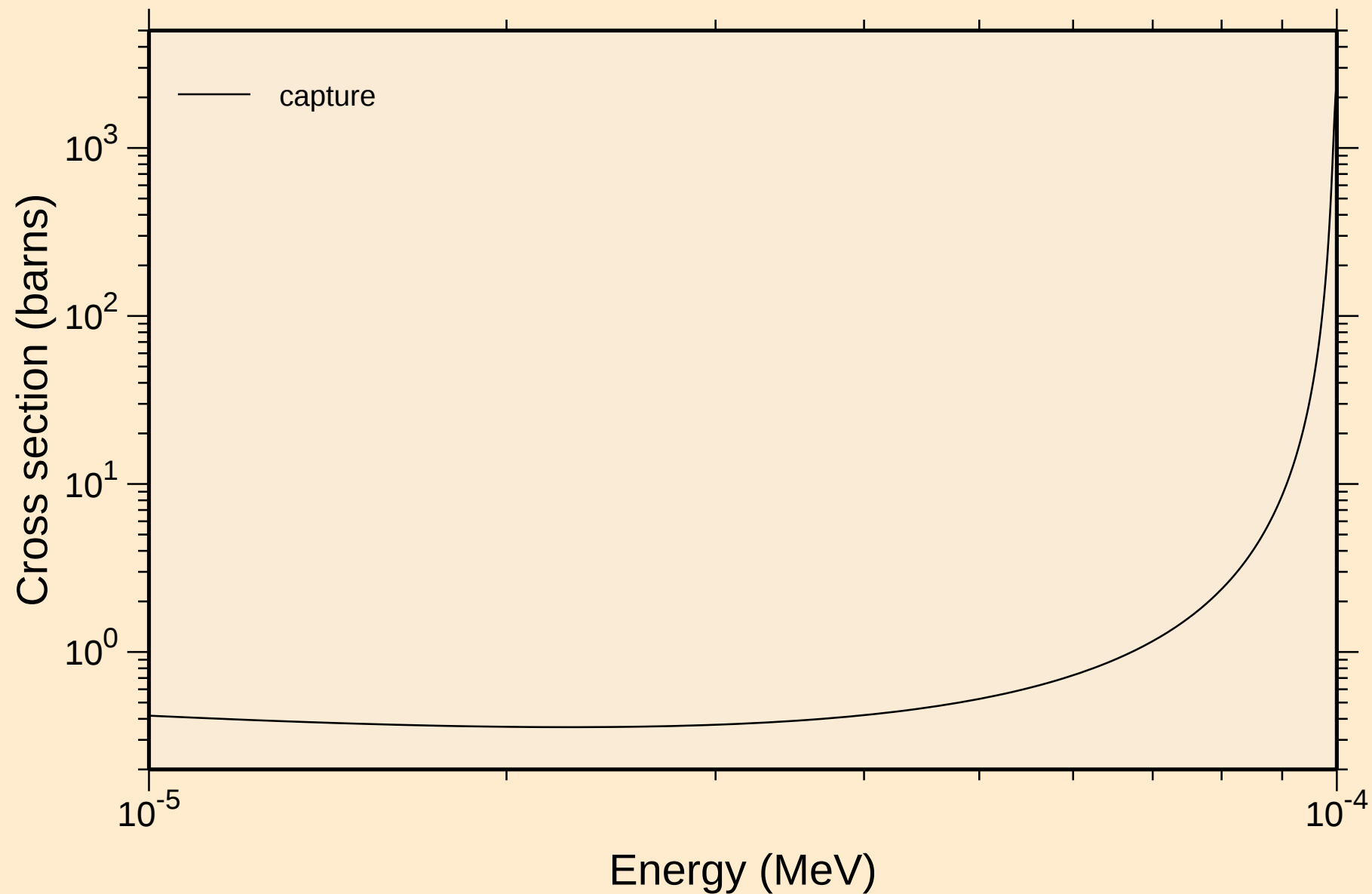
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



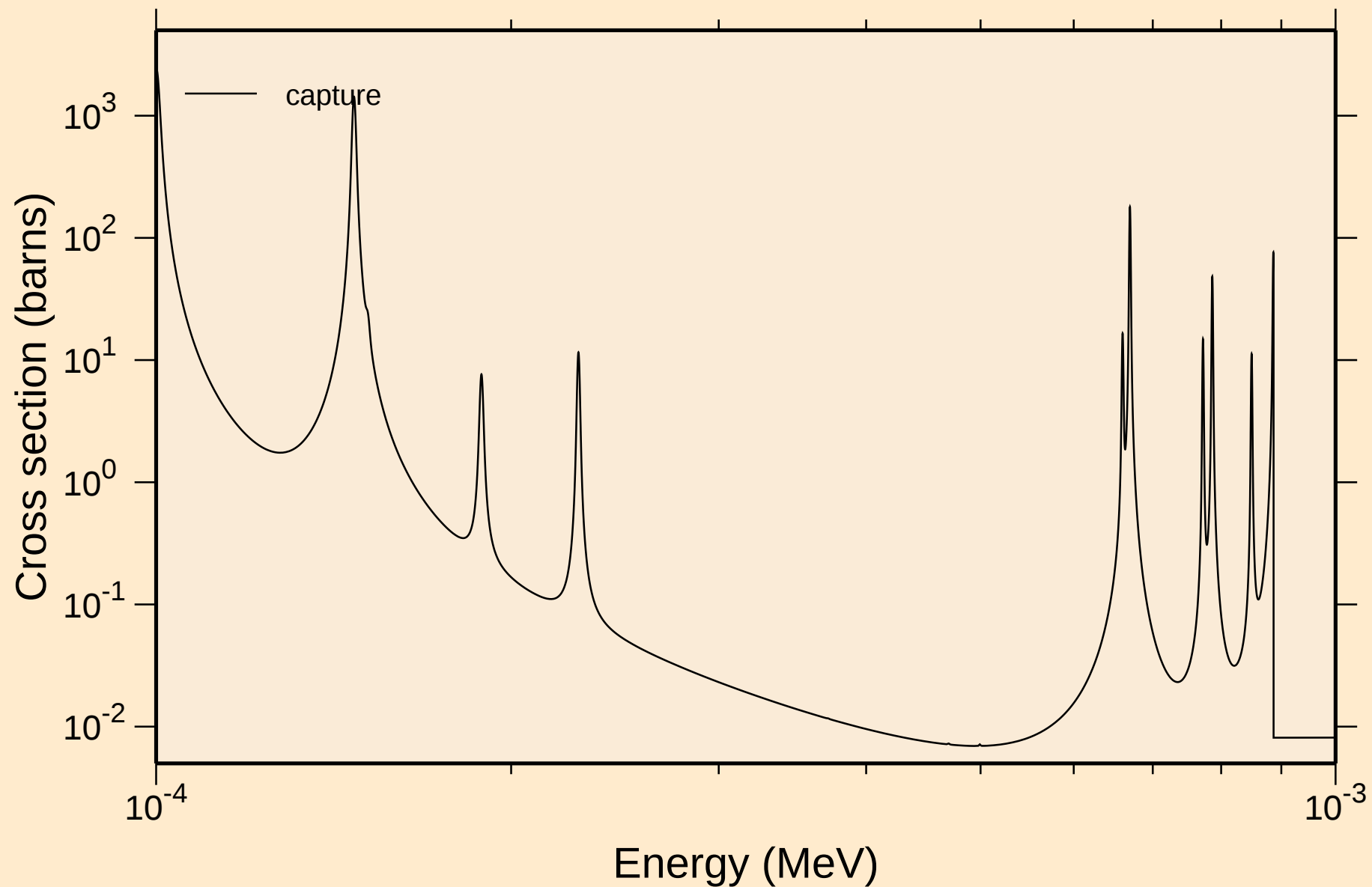
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



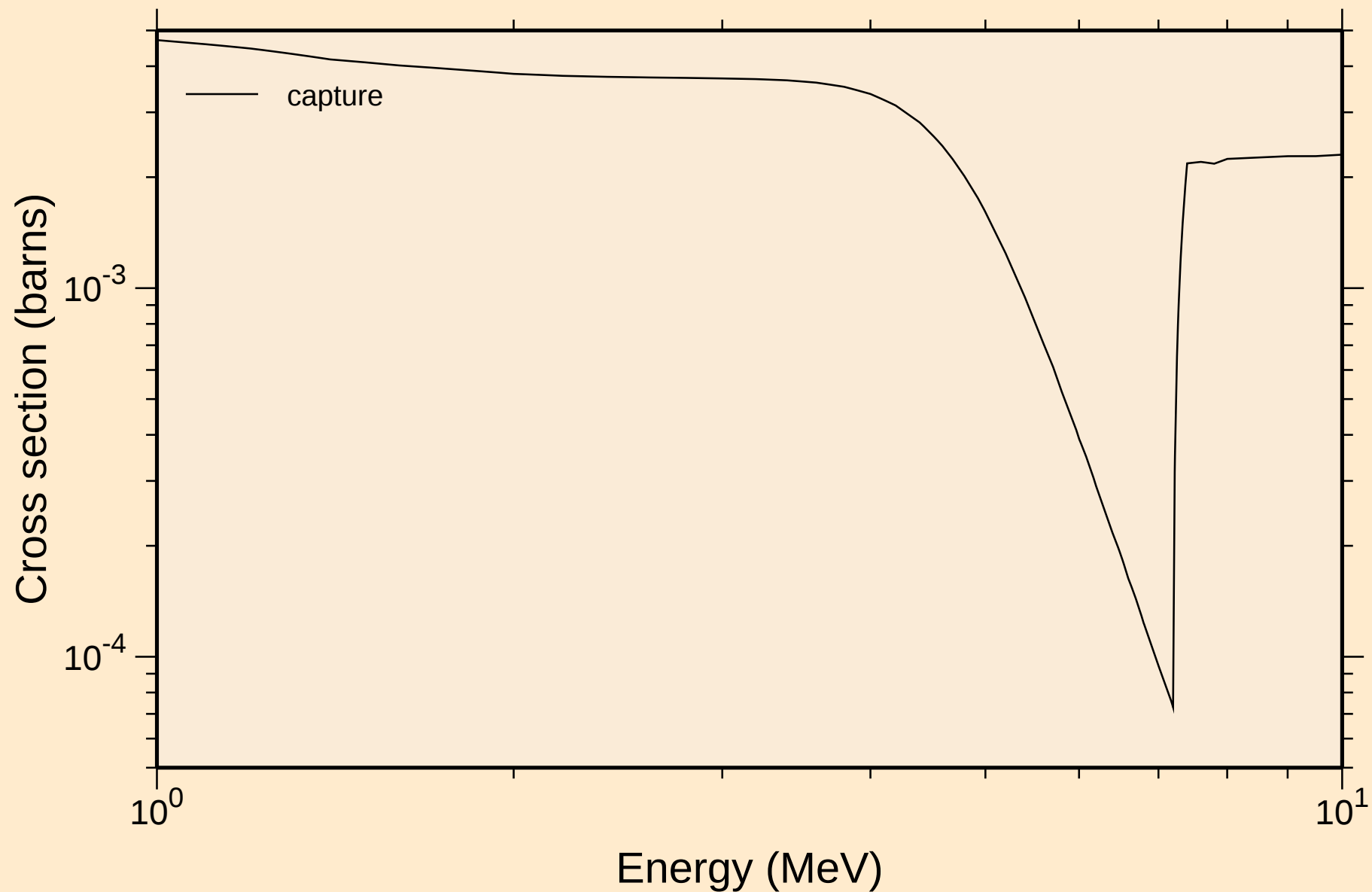
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

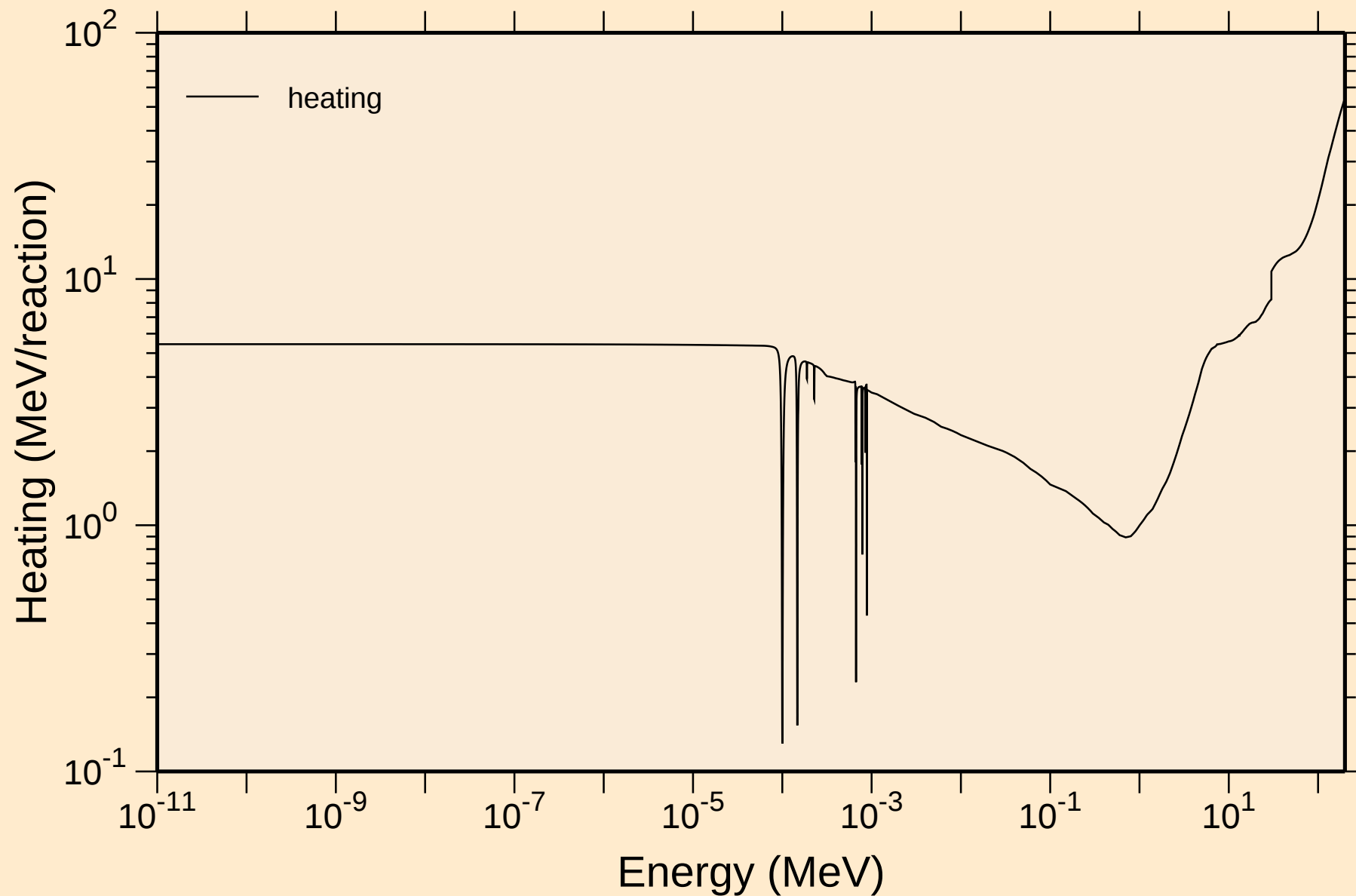


CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

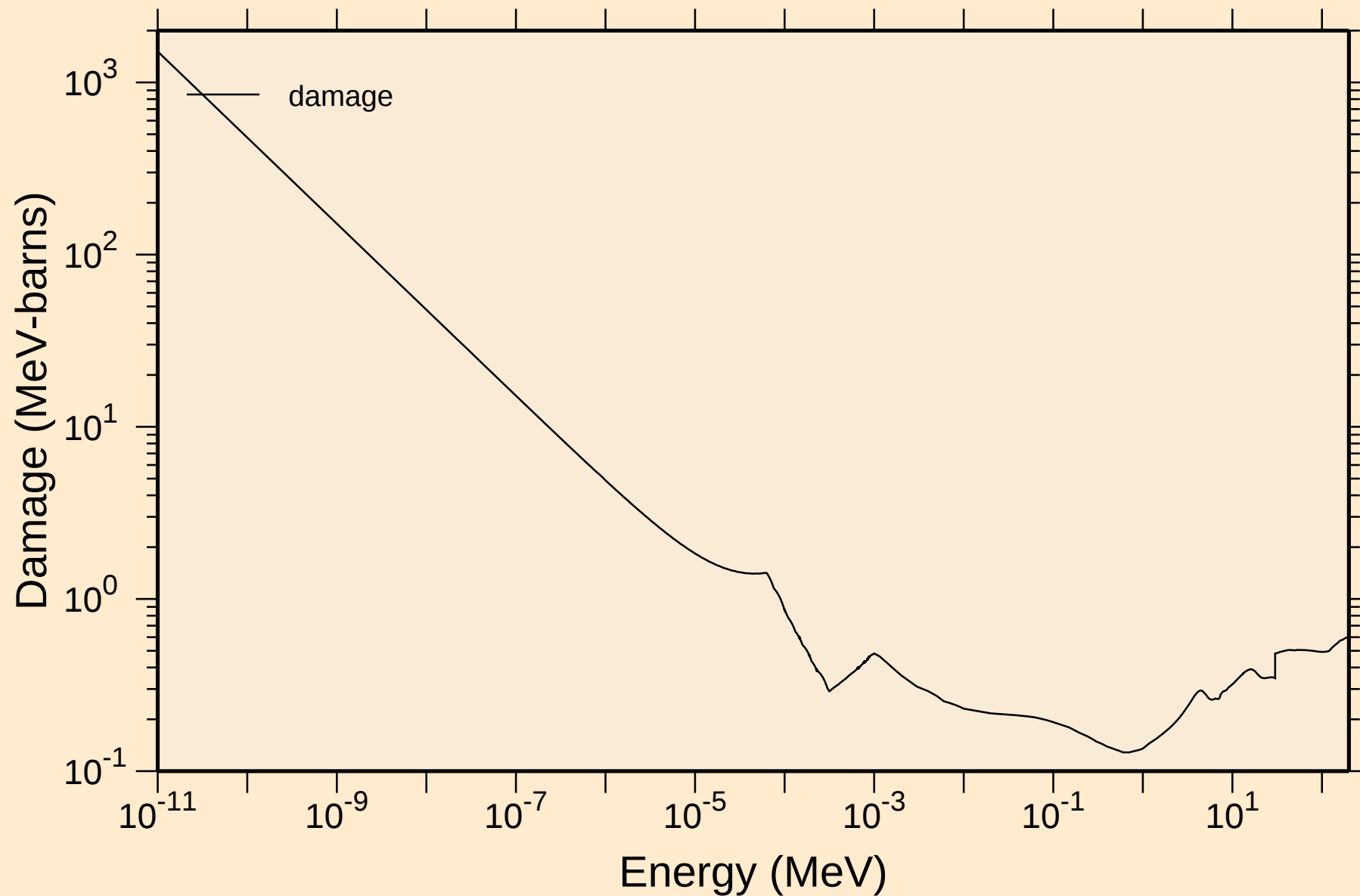


CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

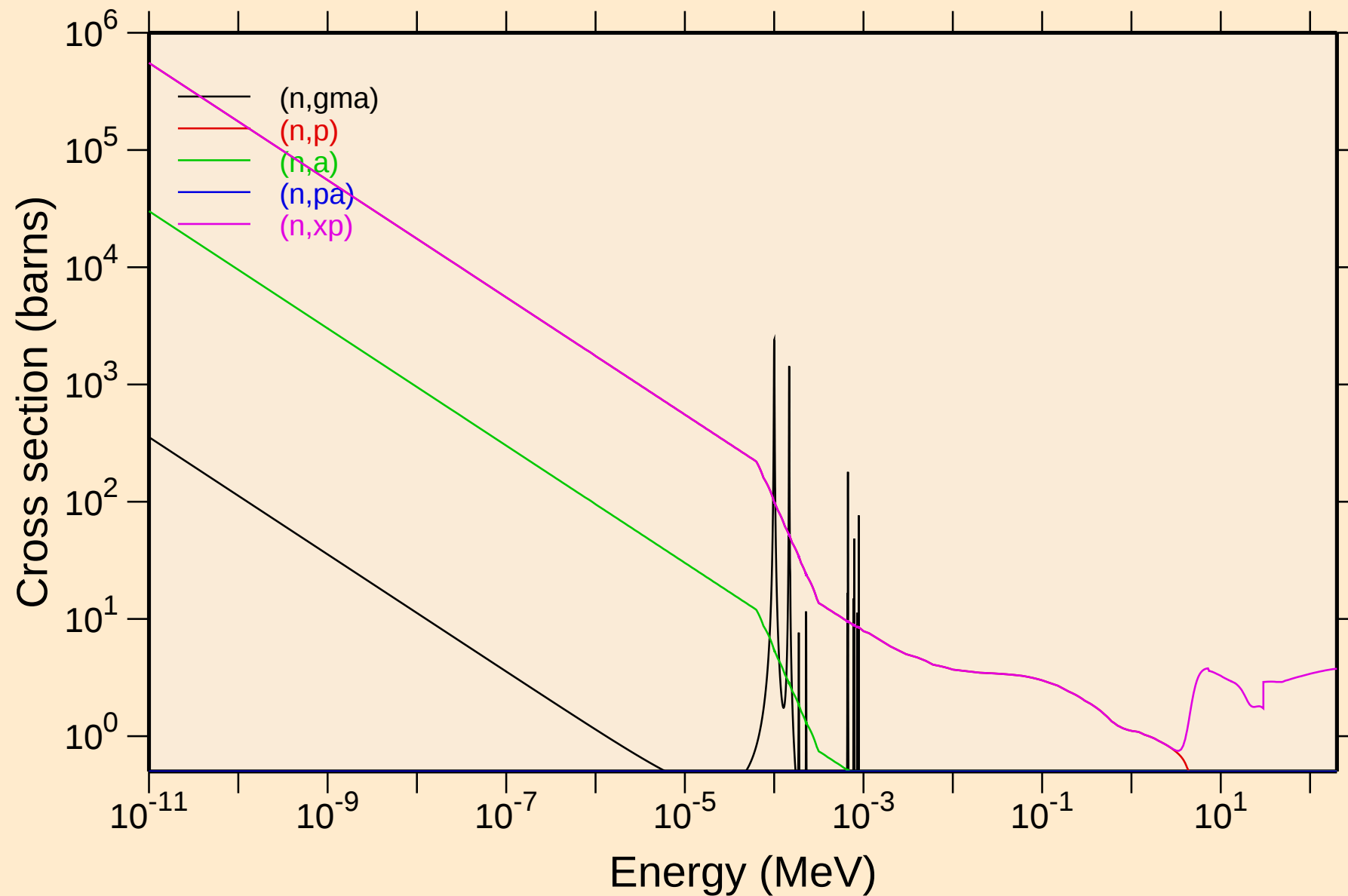
Heating



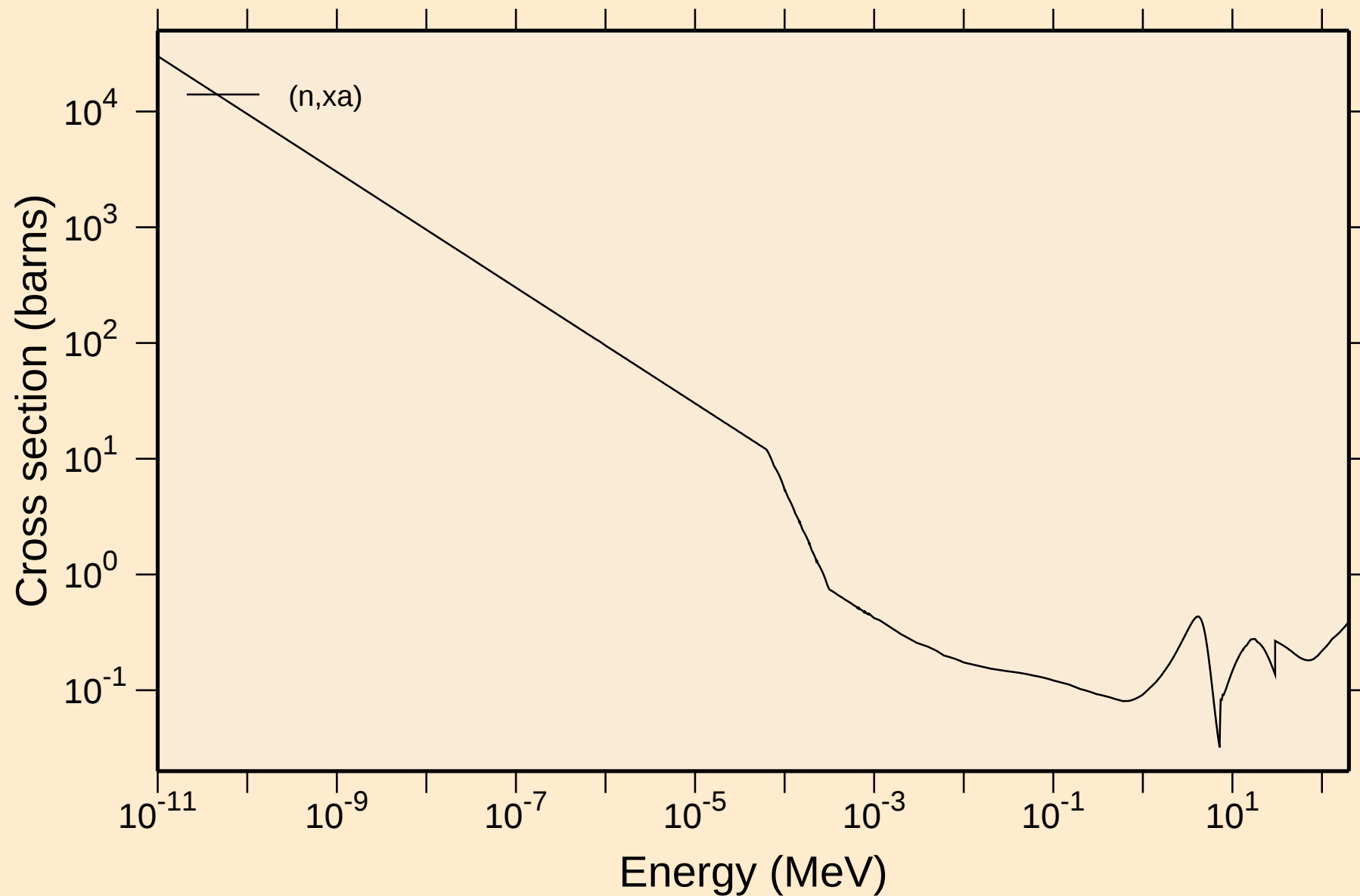
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

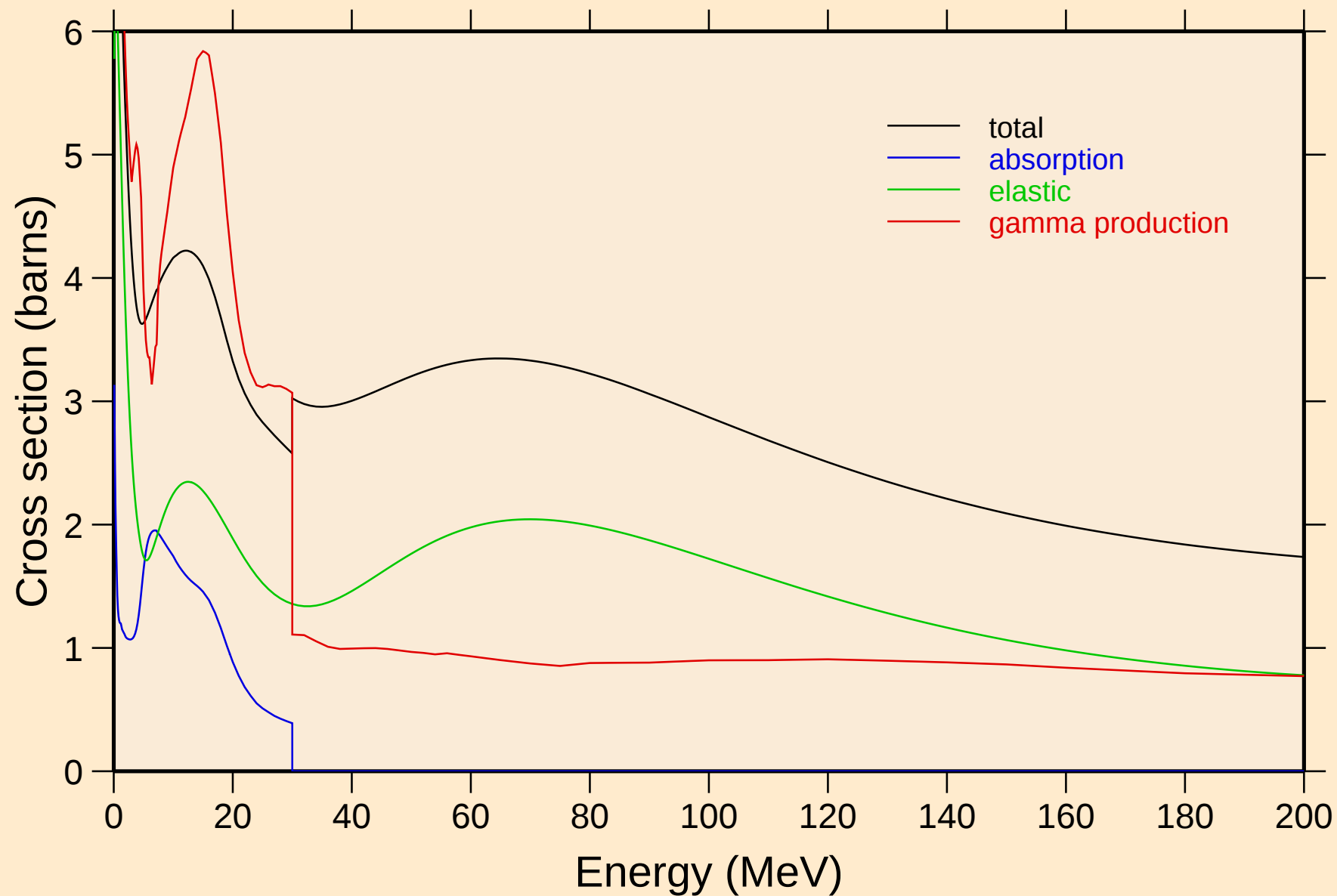


CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



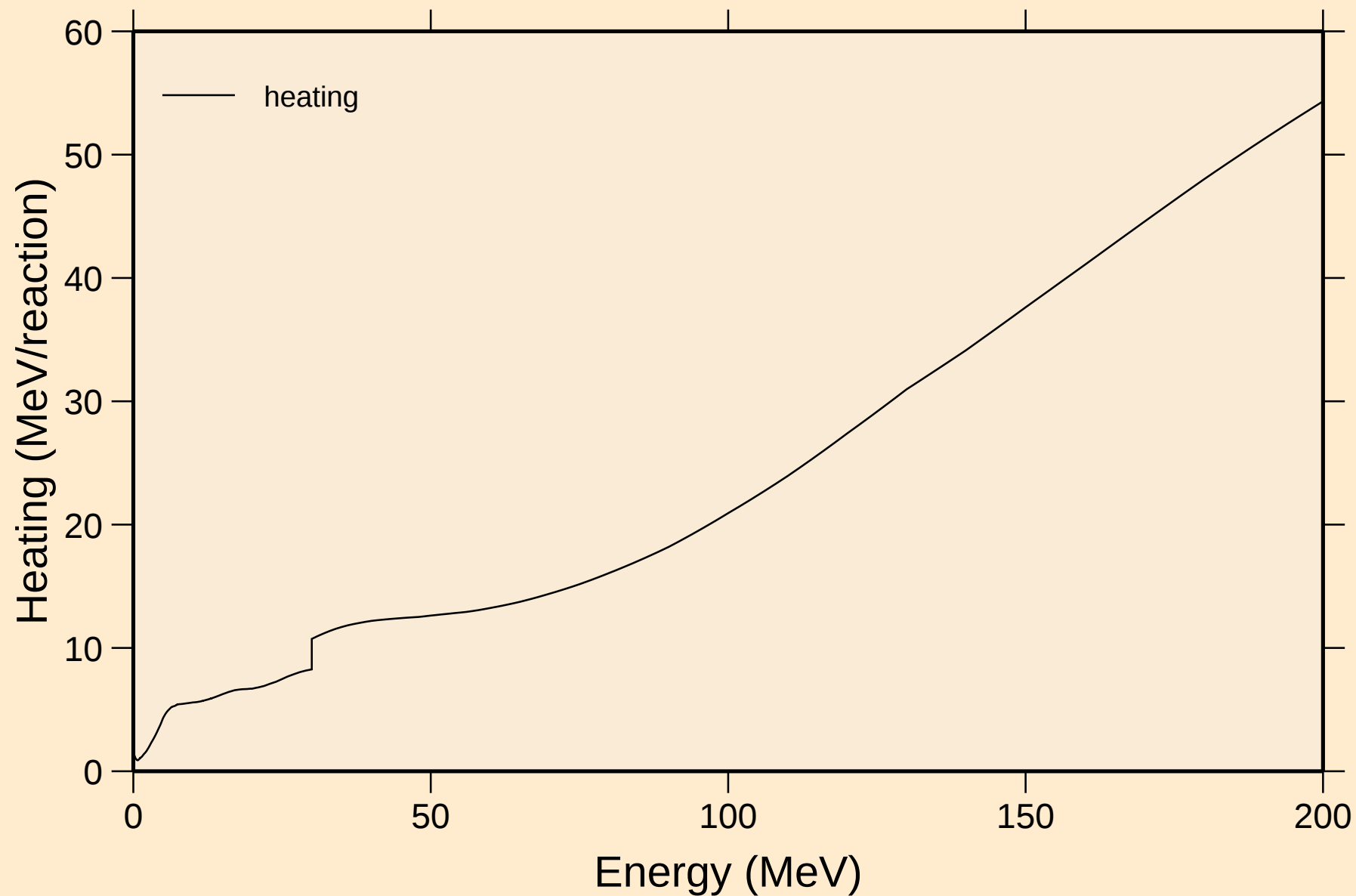
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

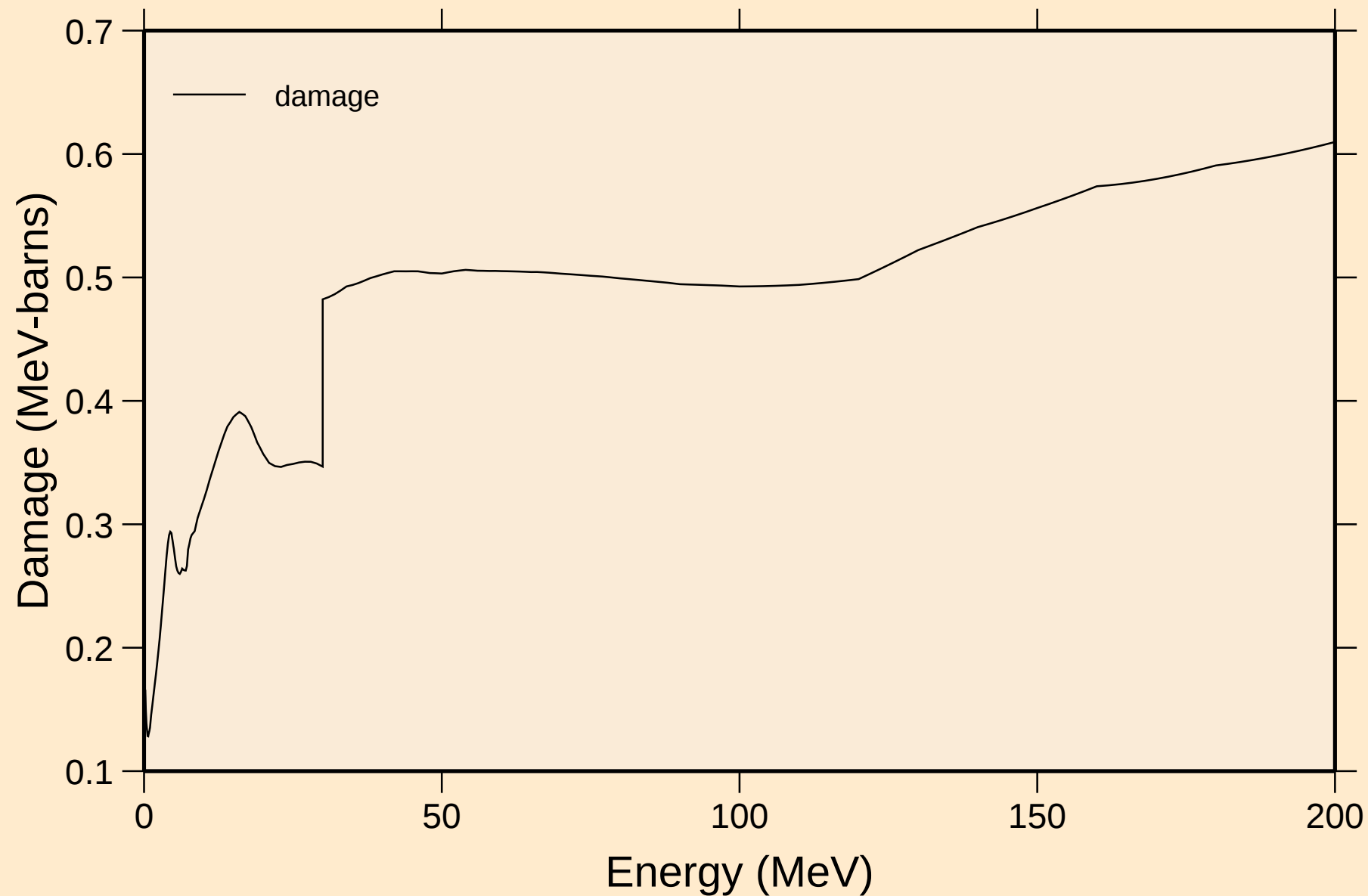


CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

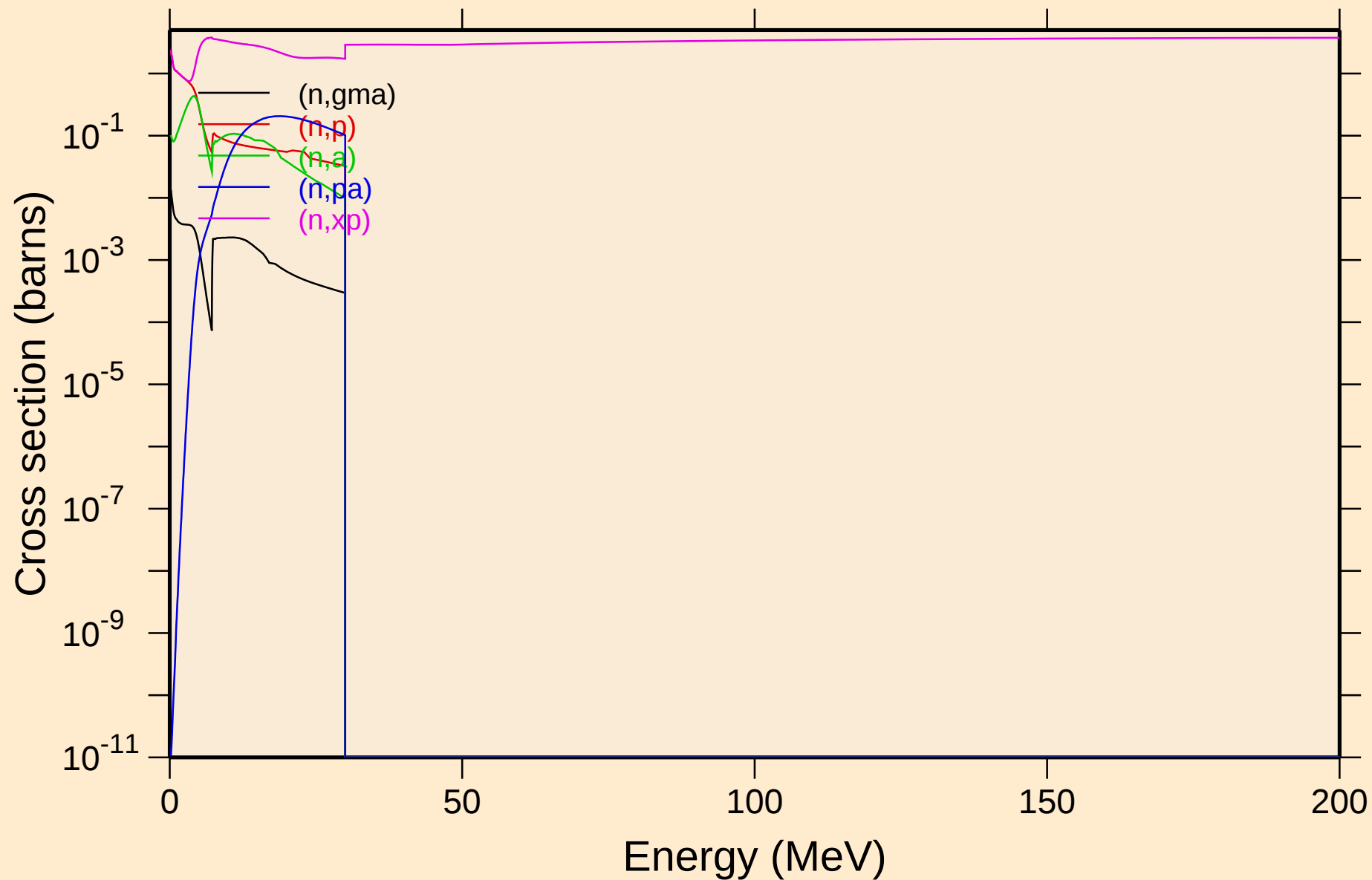
Heating



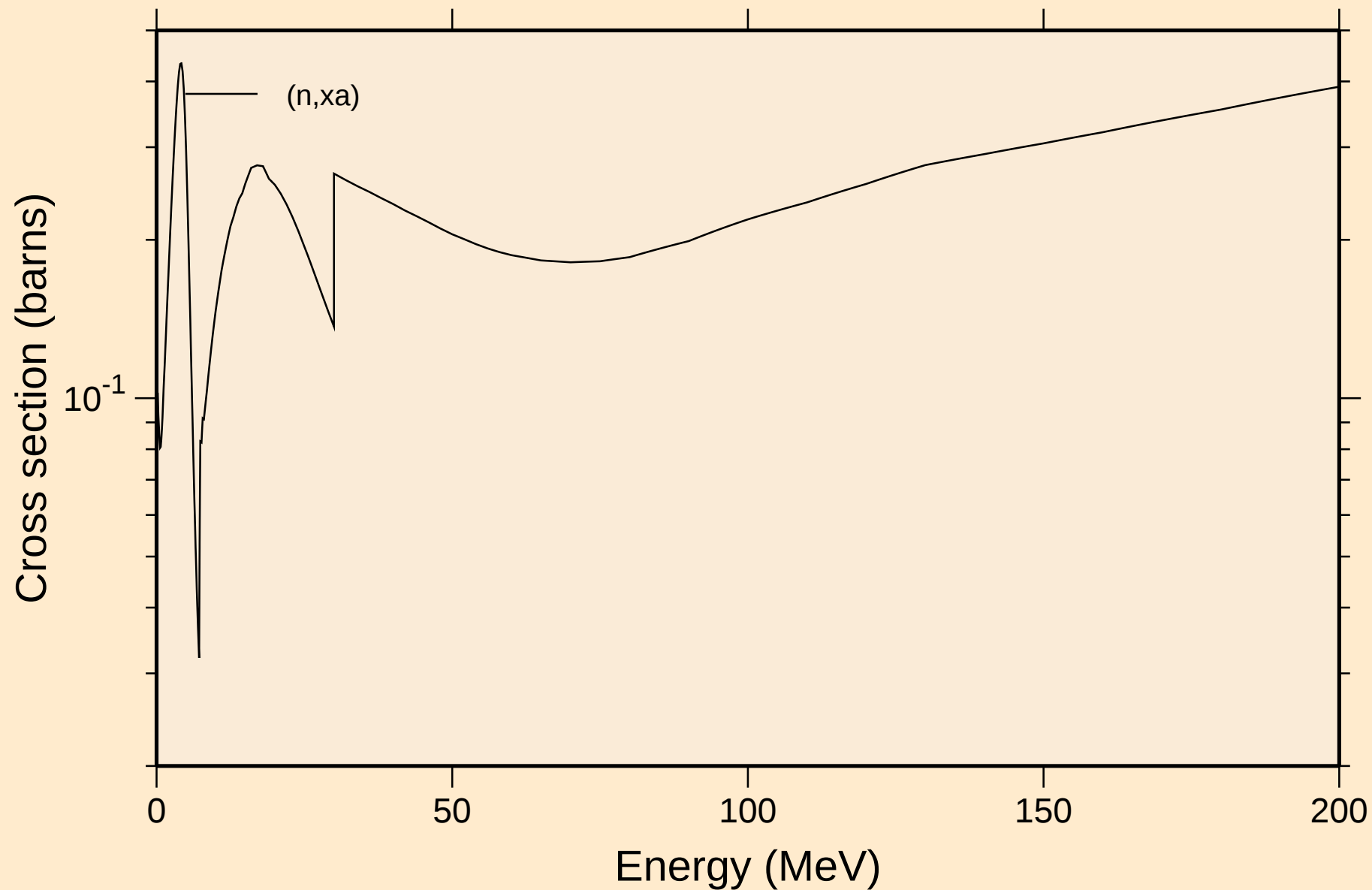
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



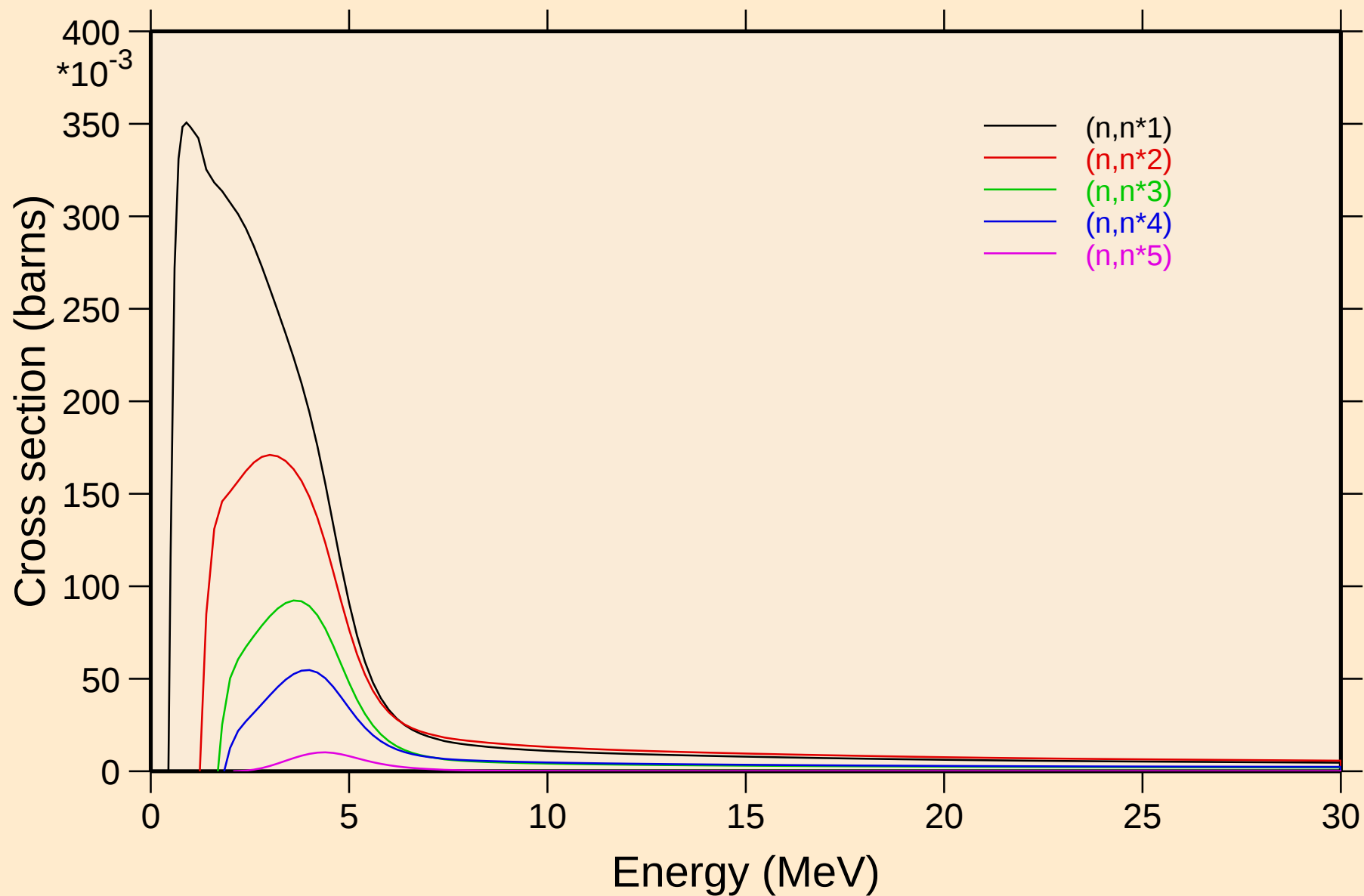
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

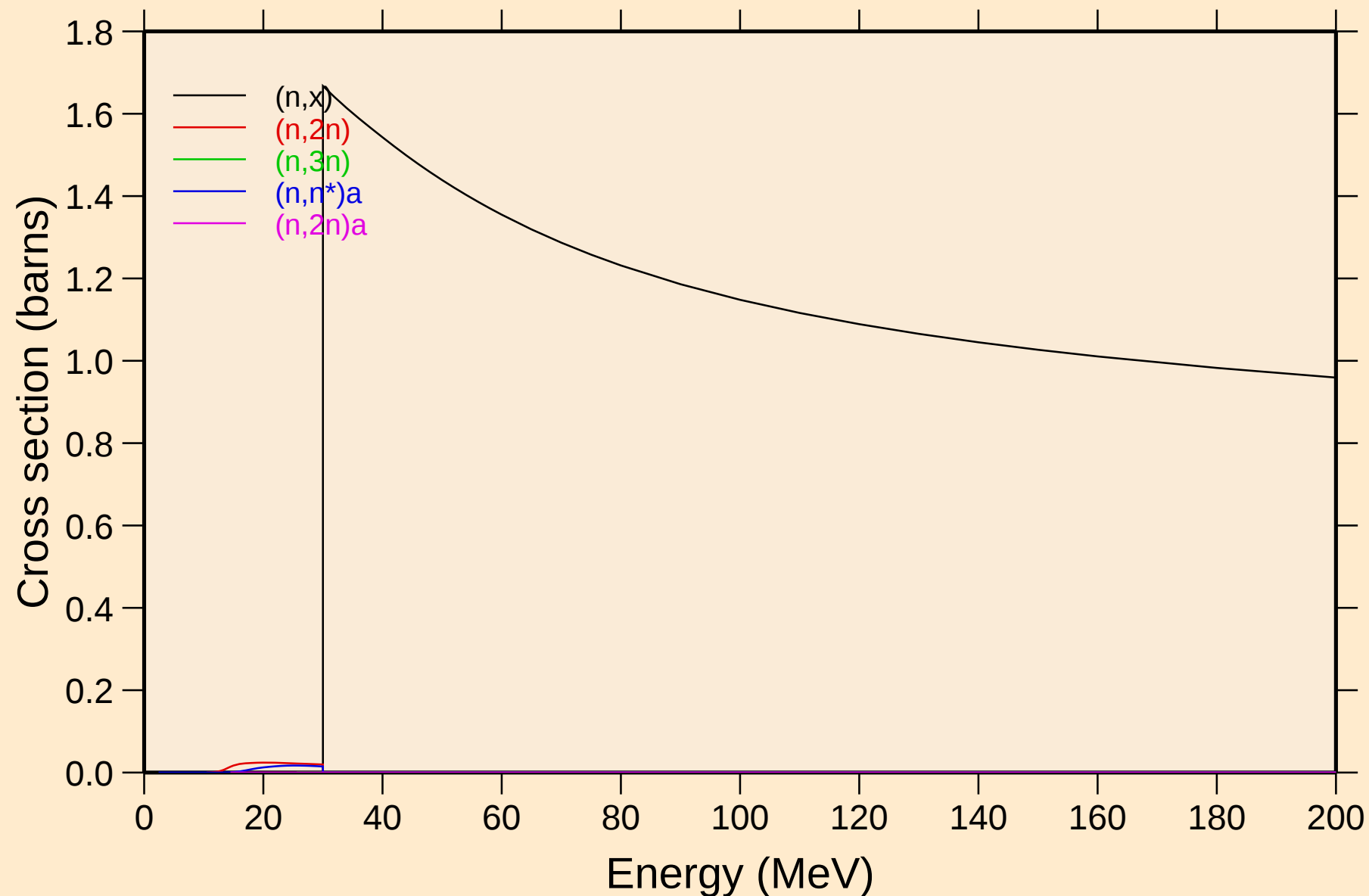


CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

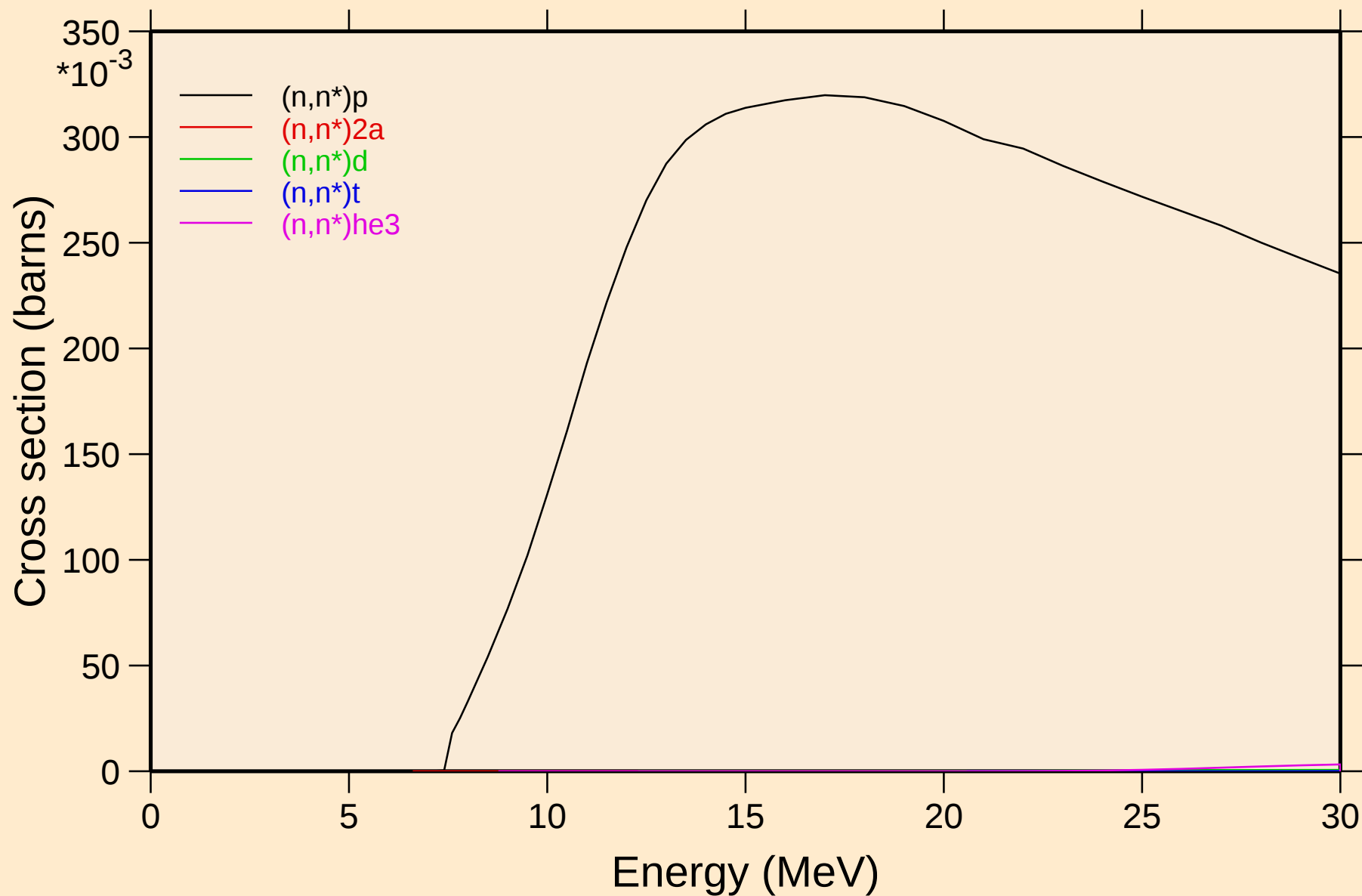


CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

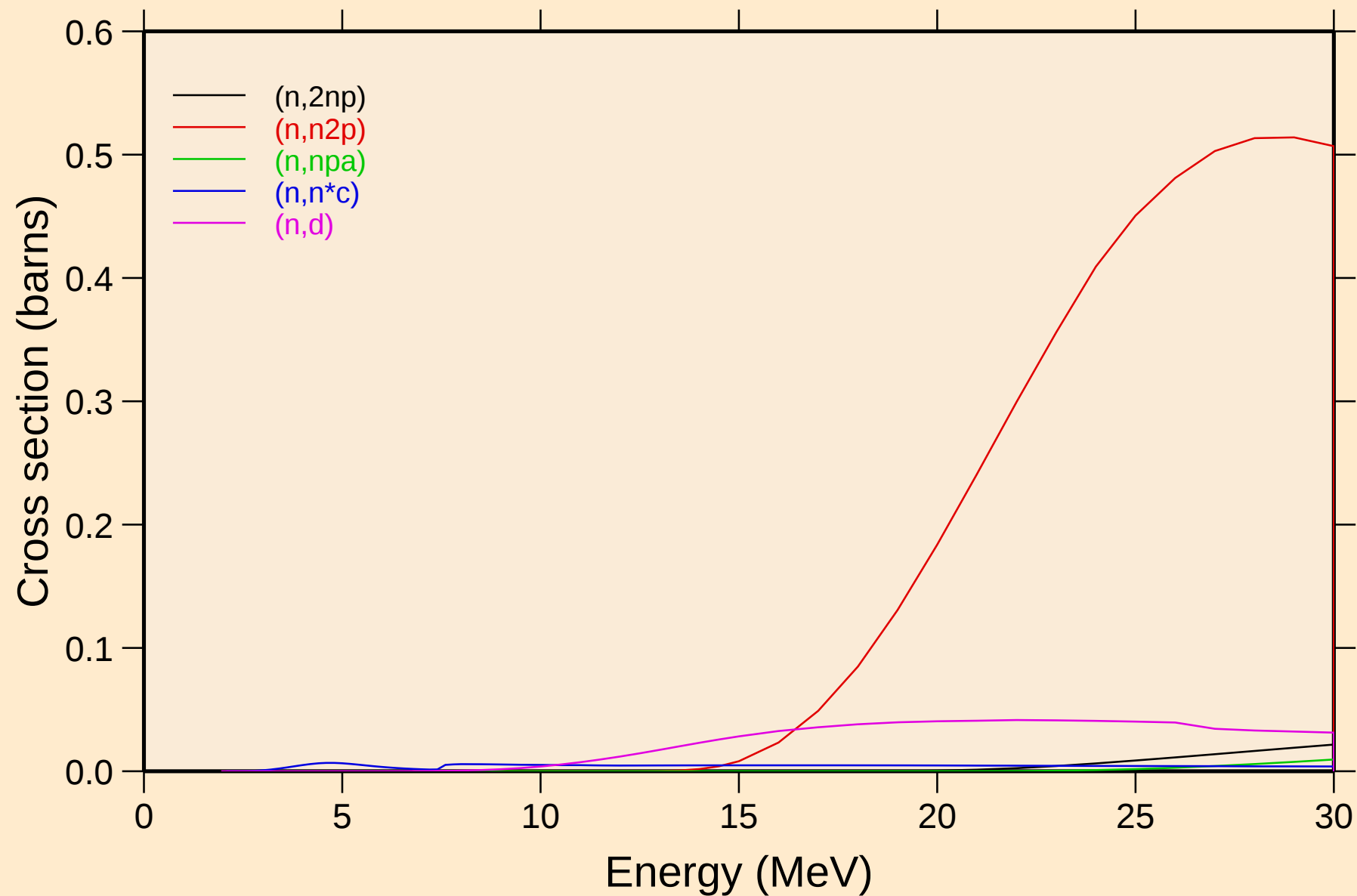
Threshold reactions



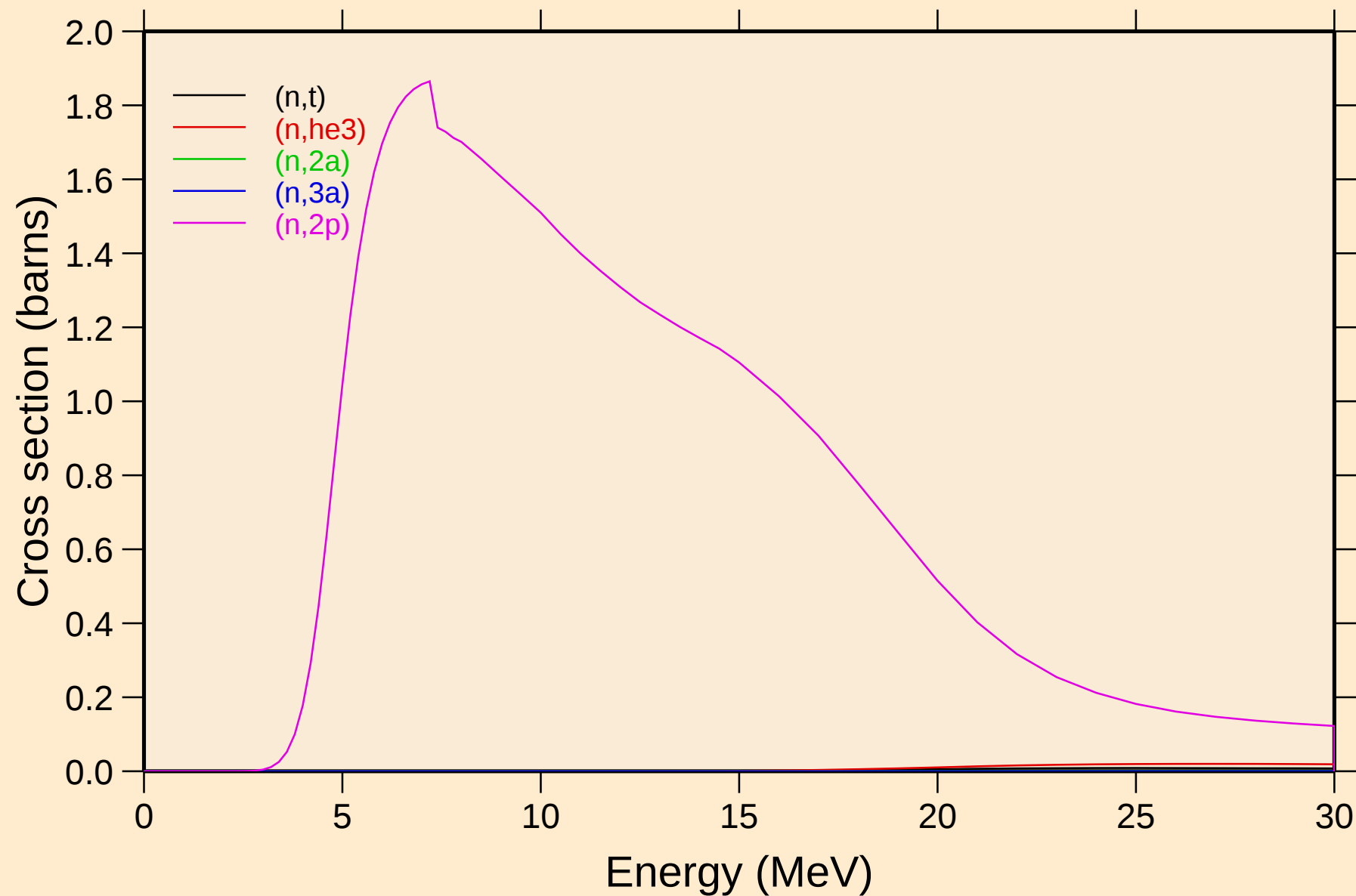
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



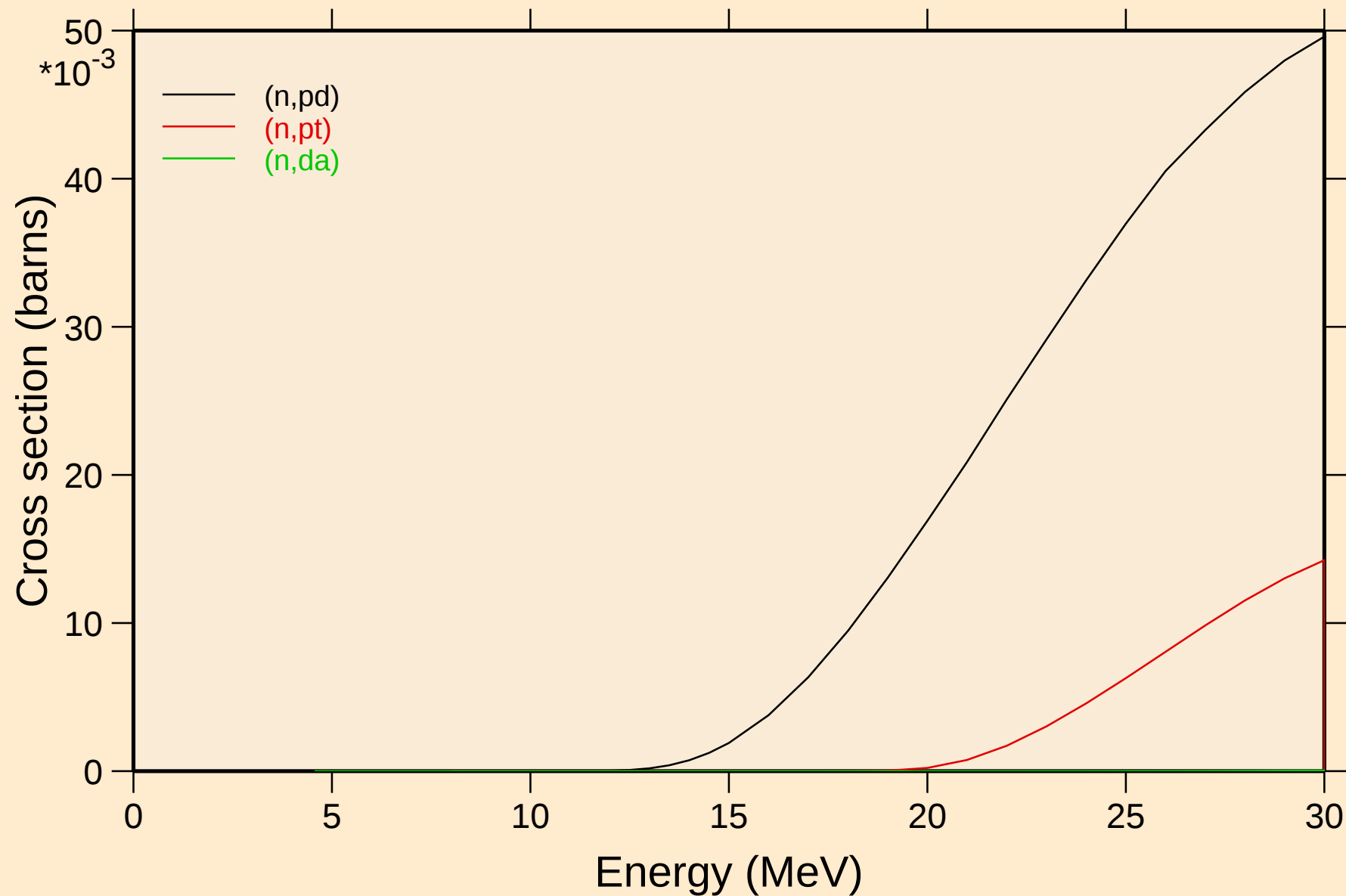
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



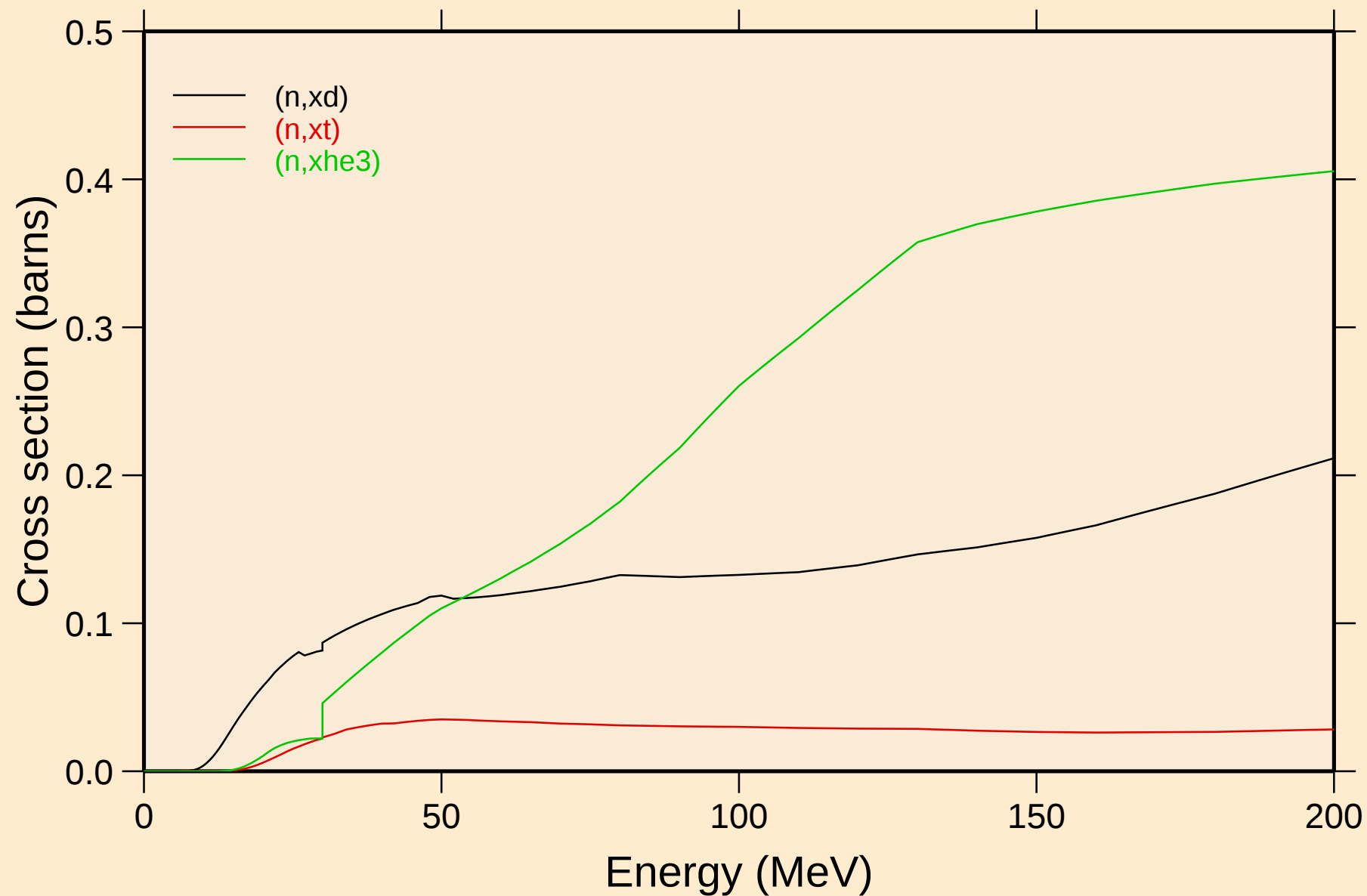
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



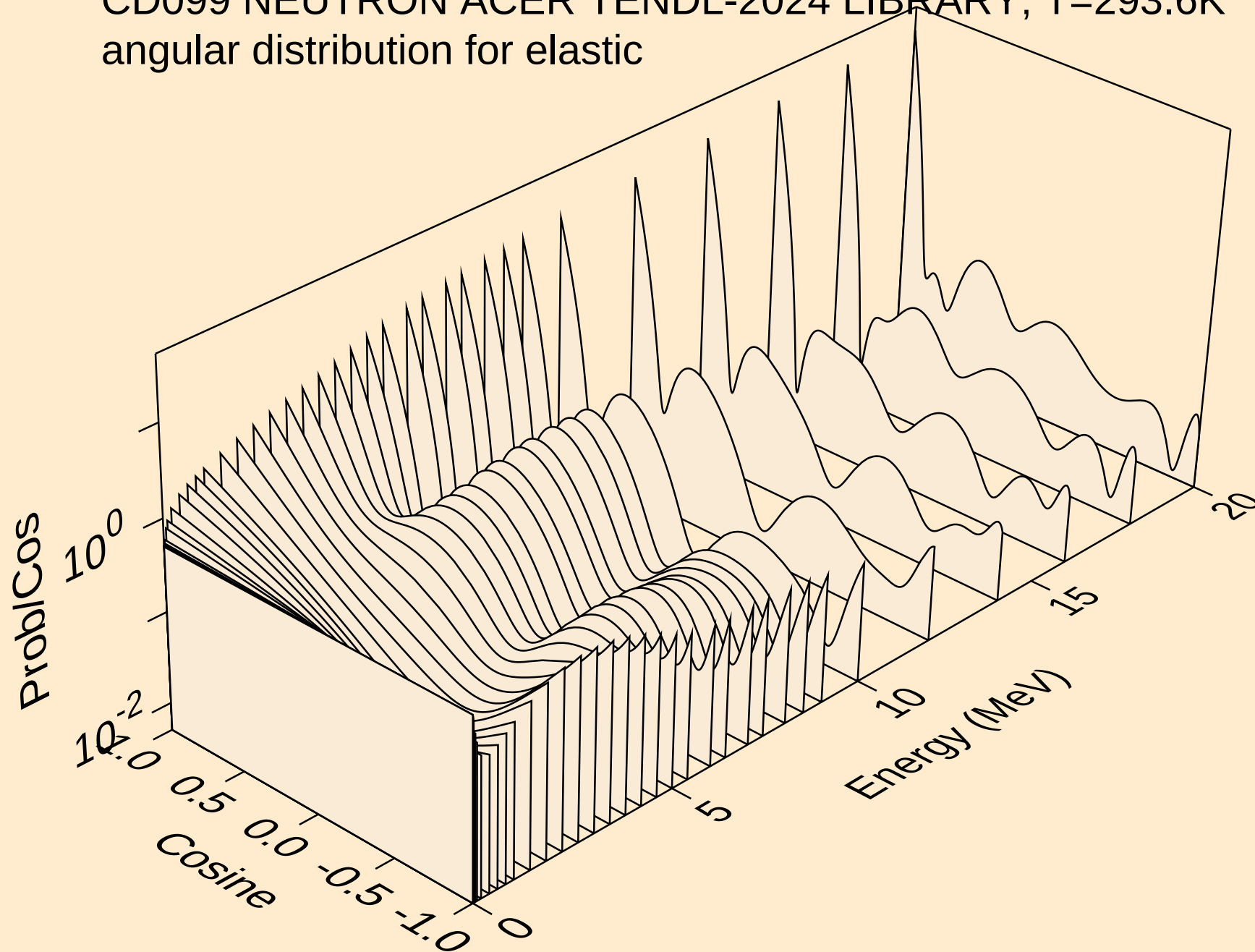
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



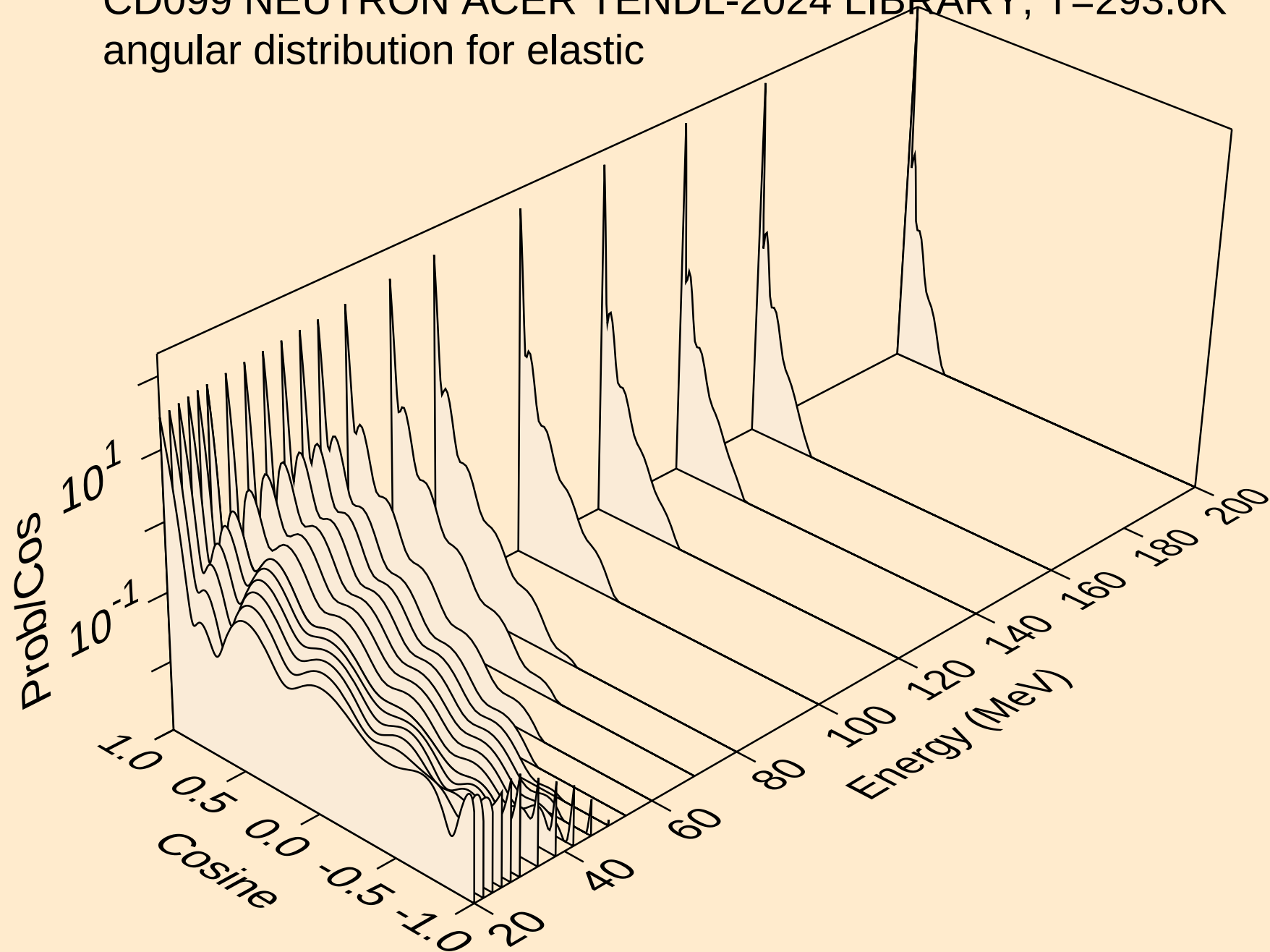
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



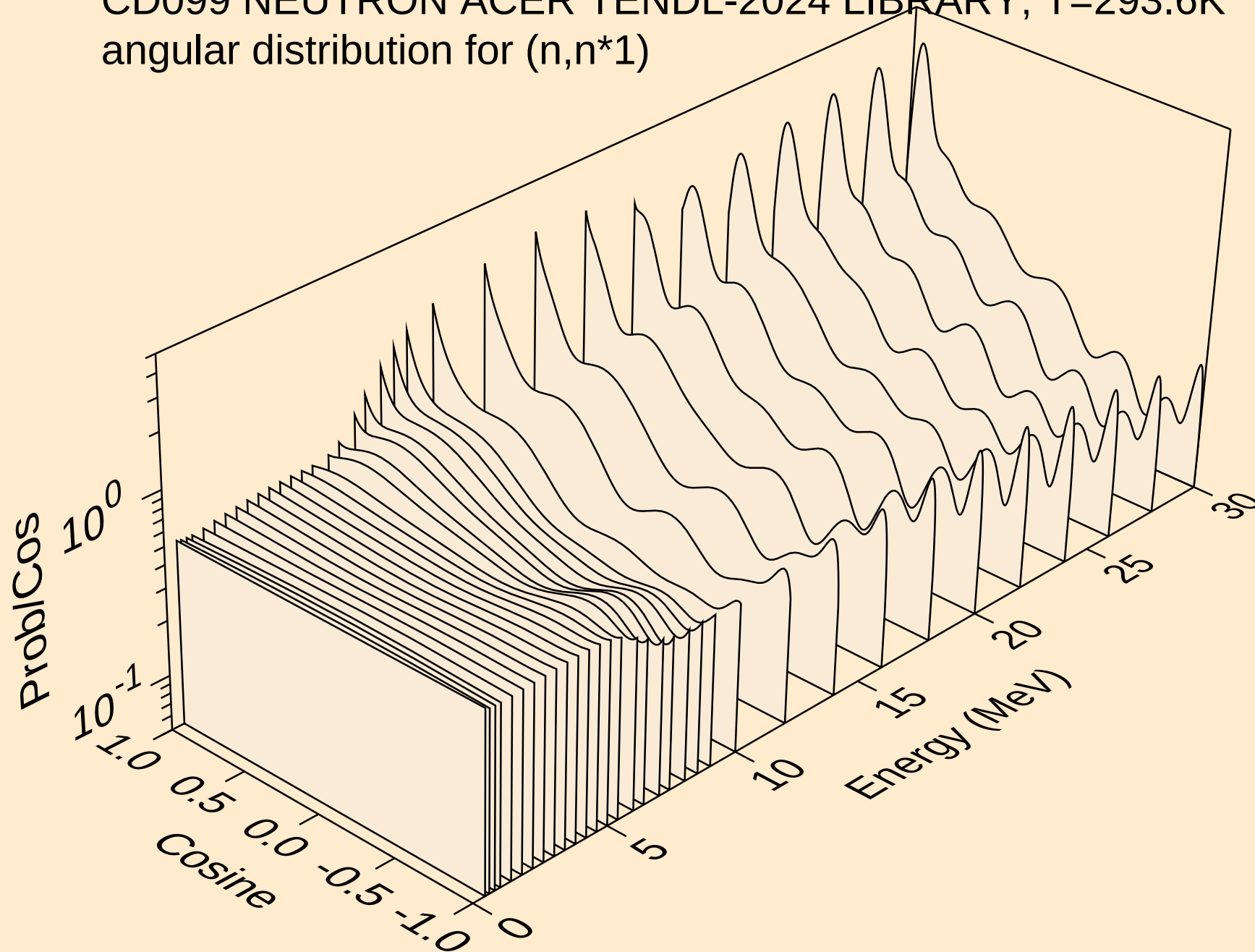
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



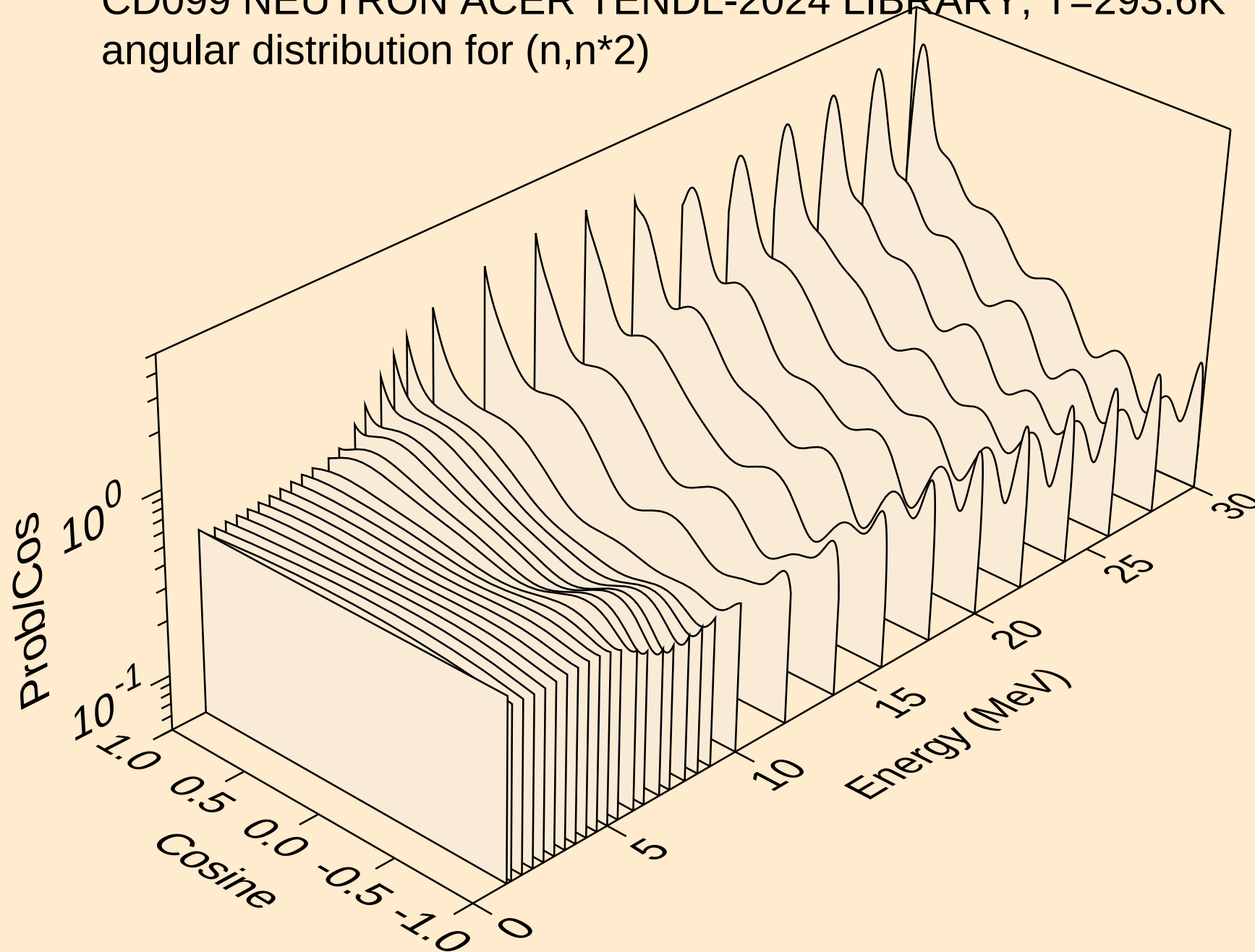
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



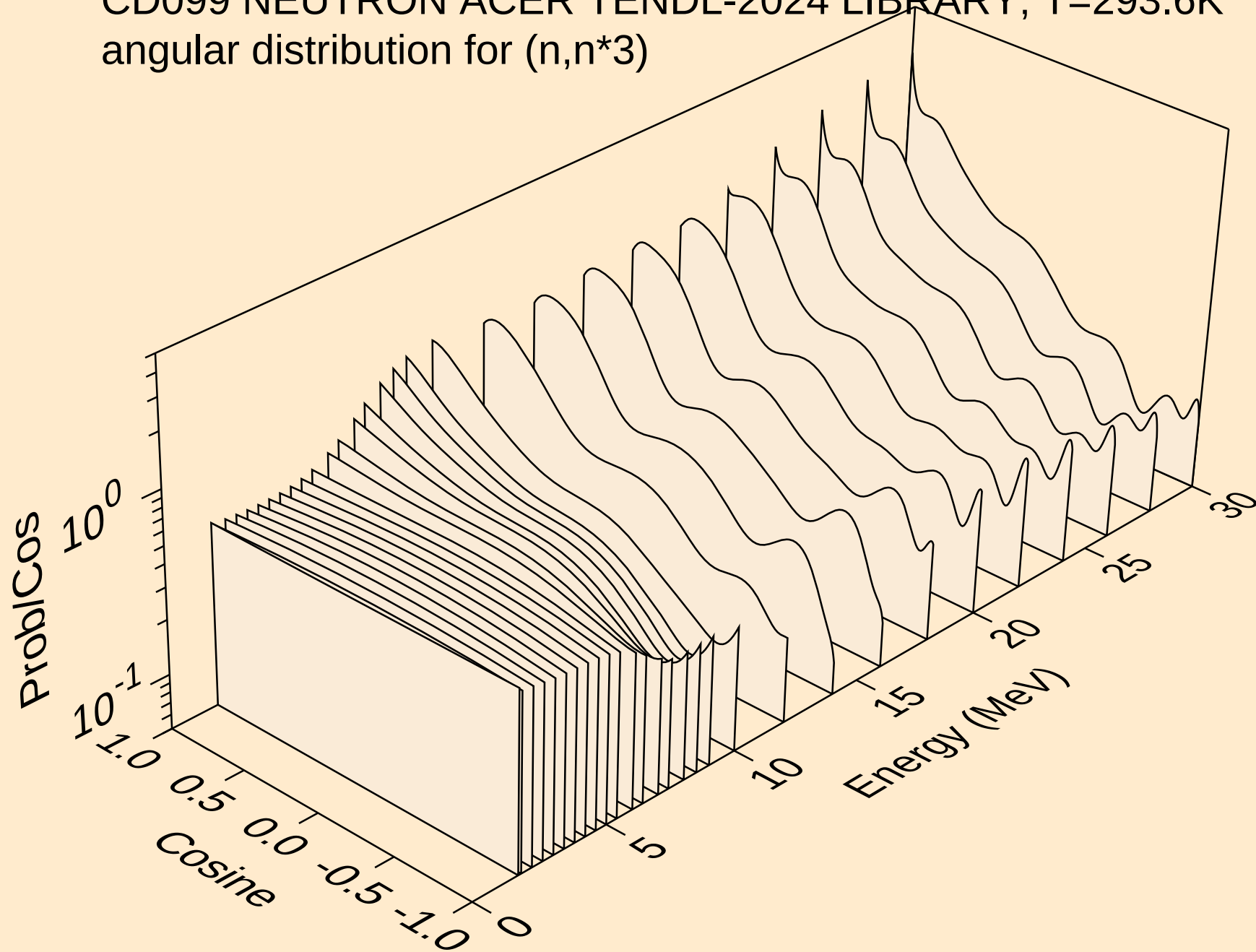
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



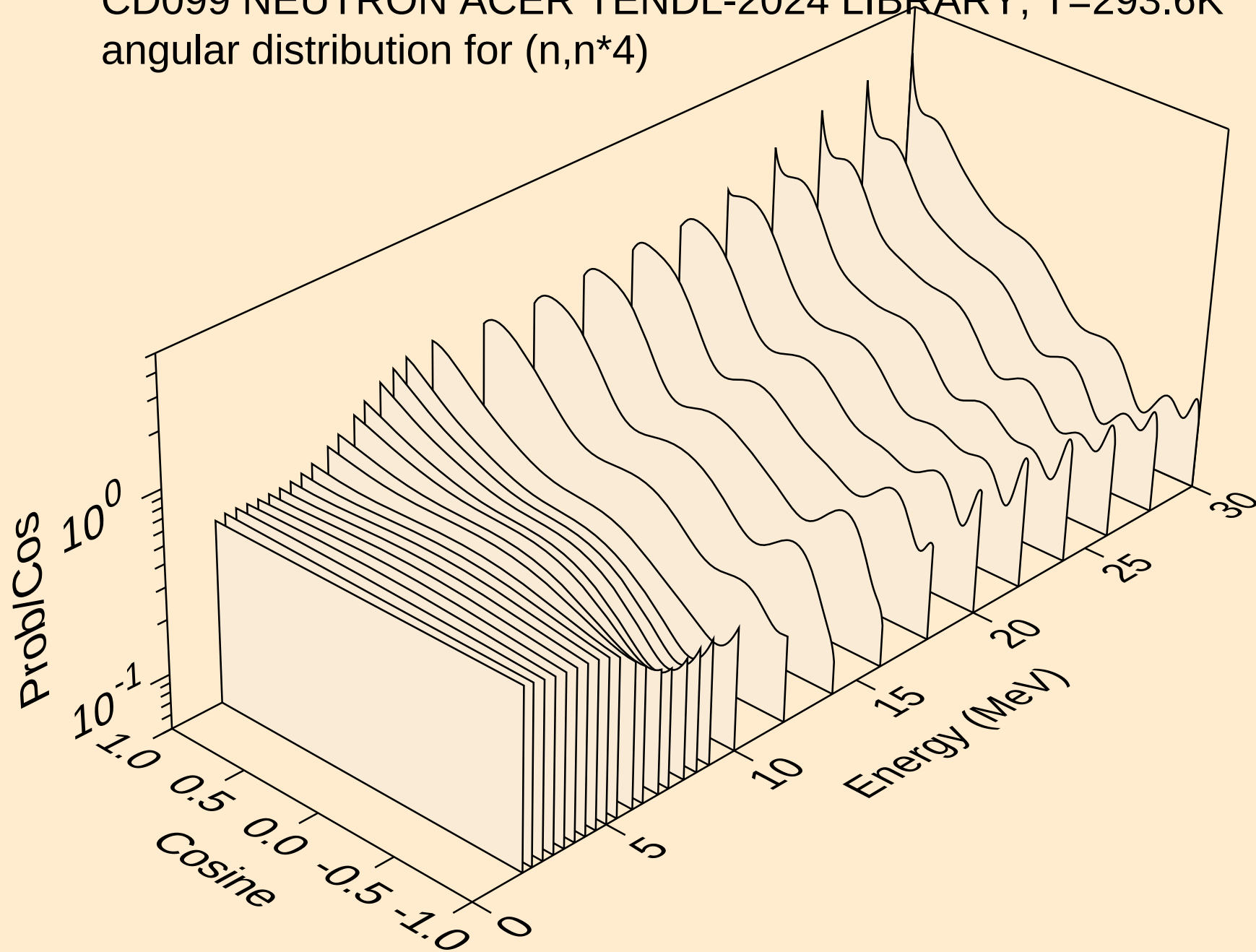
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



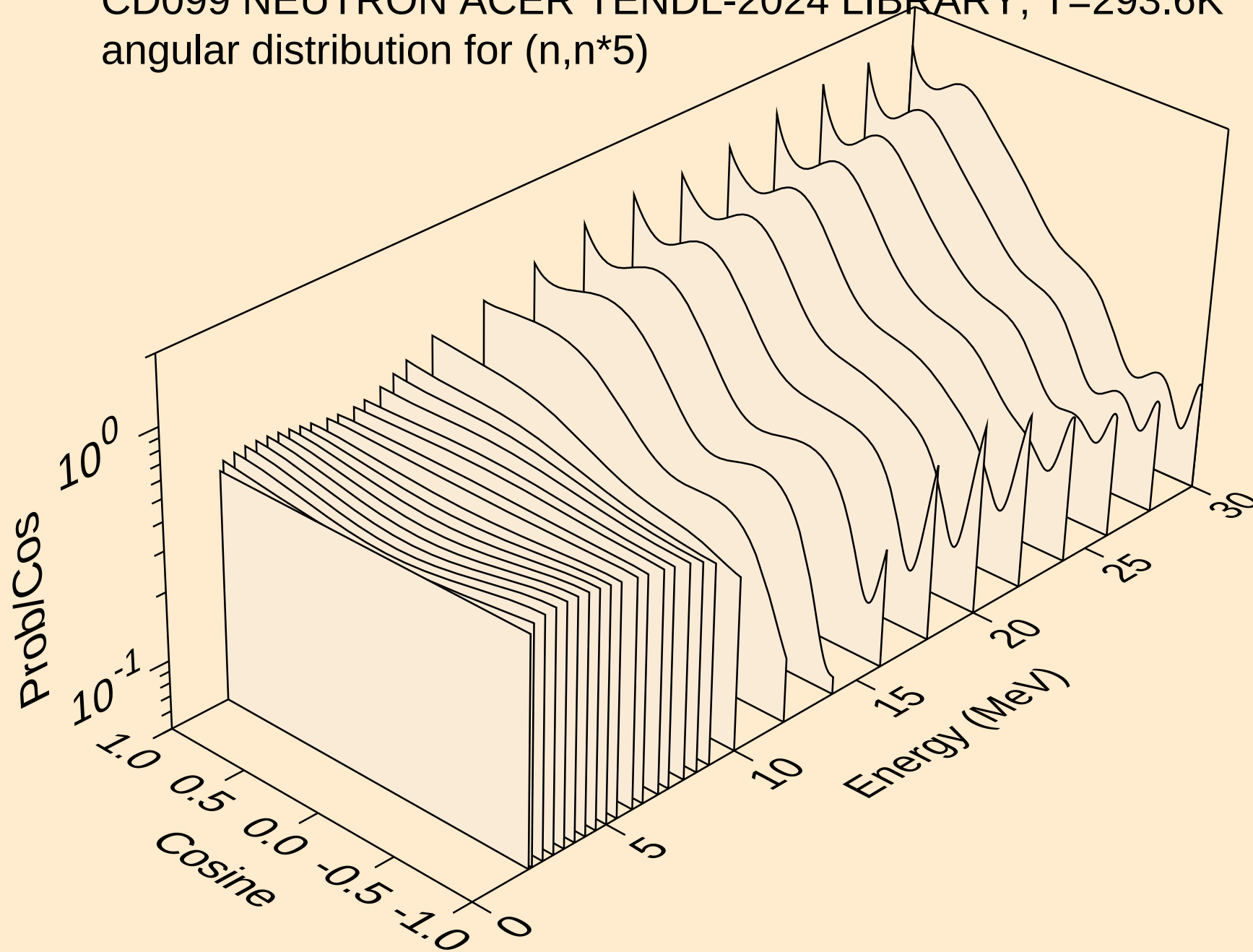
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



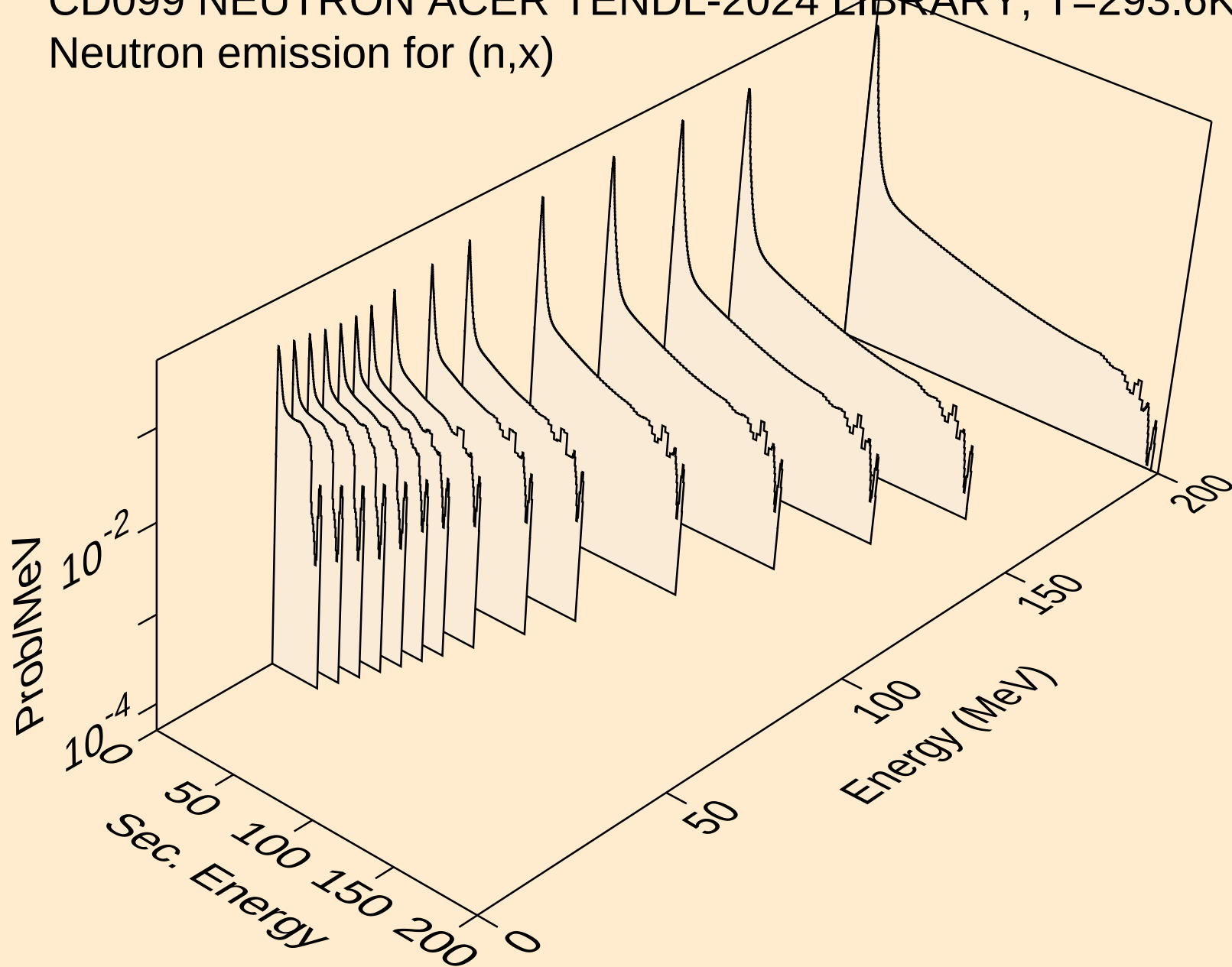
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



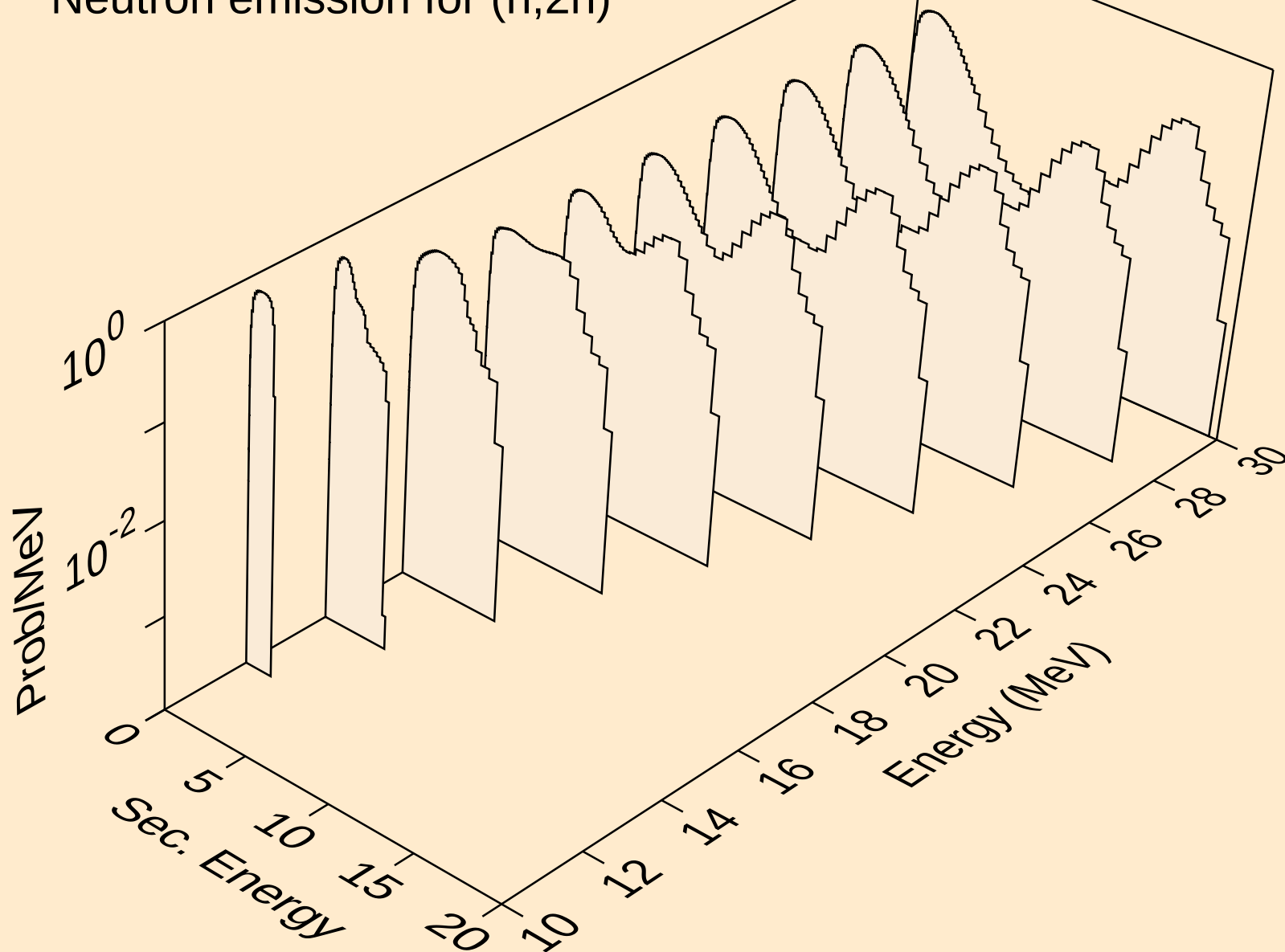
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



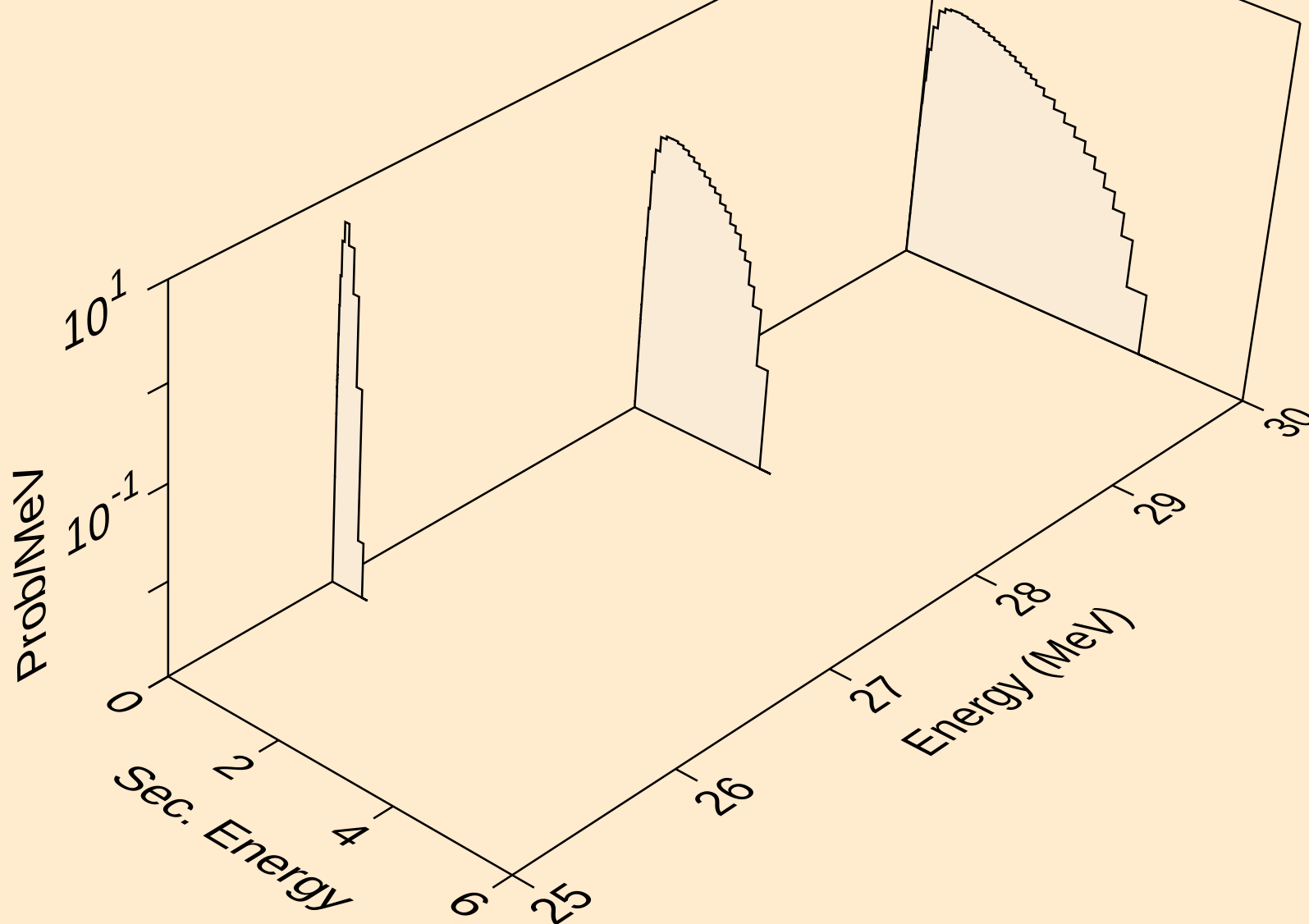
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



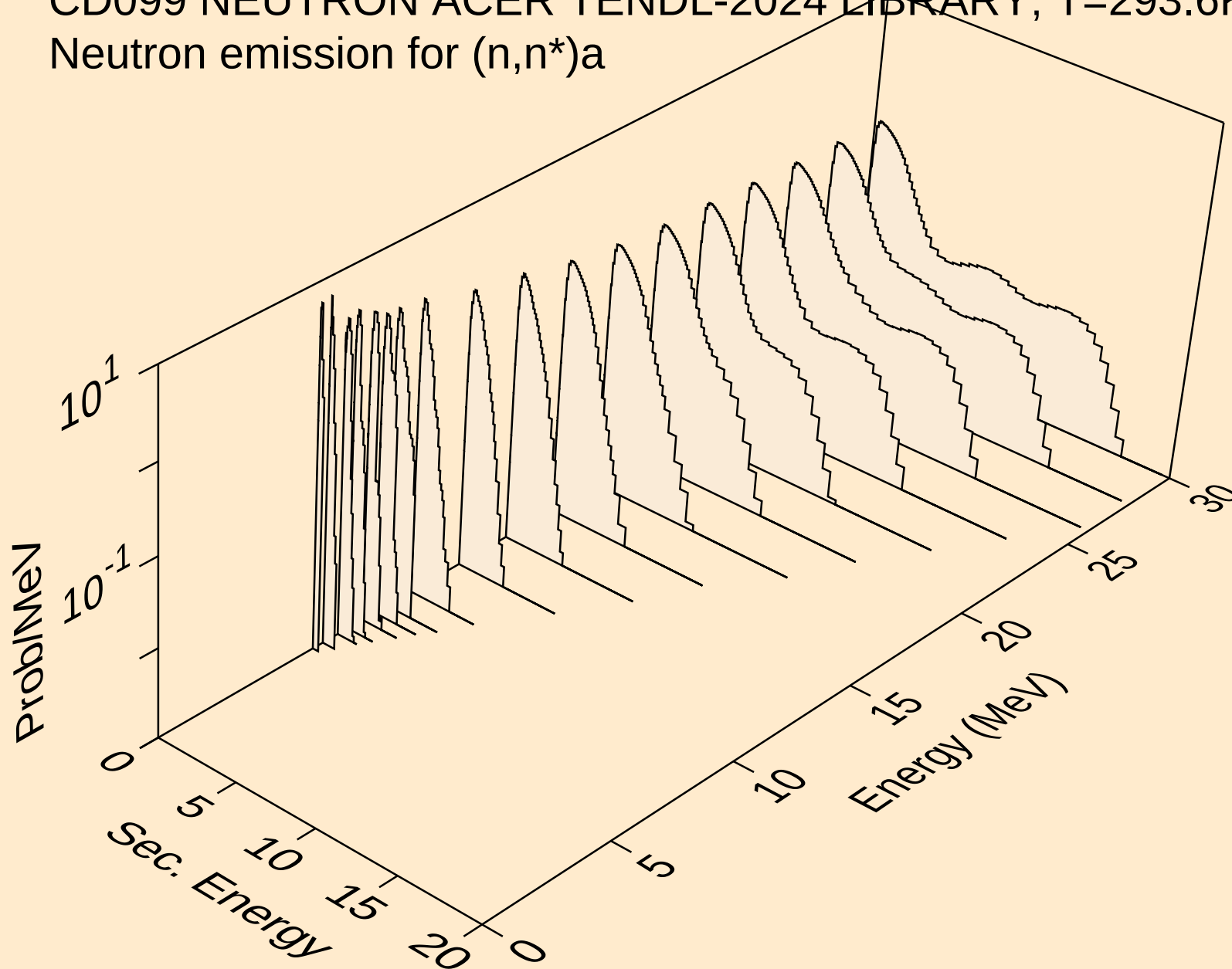
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



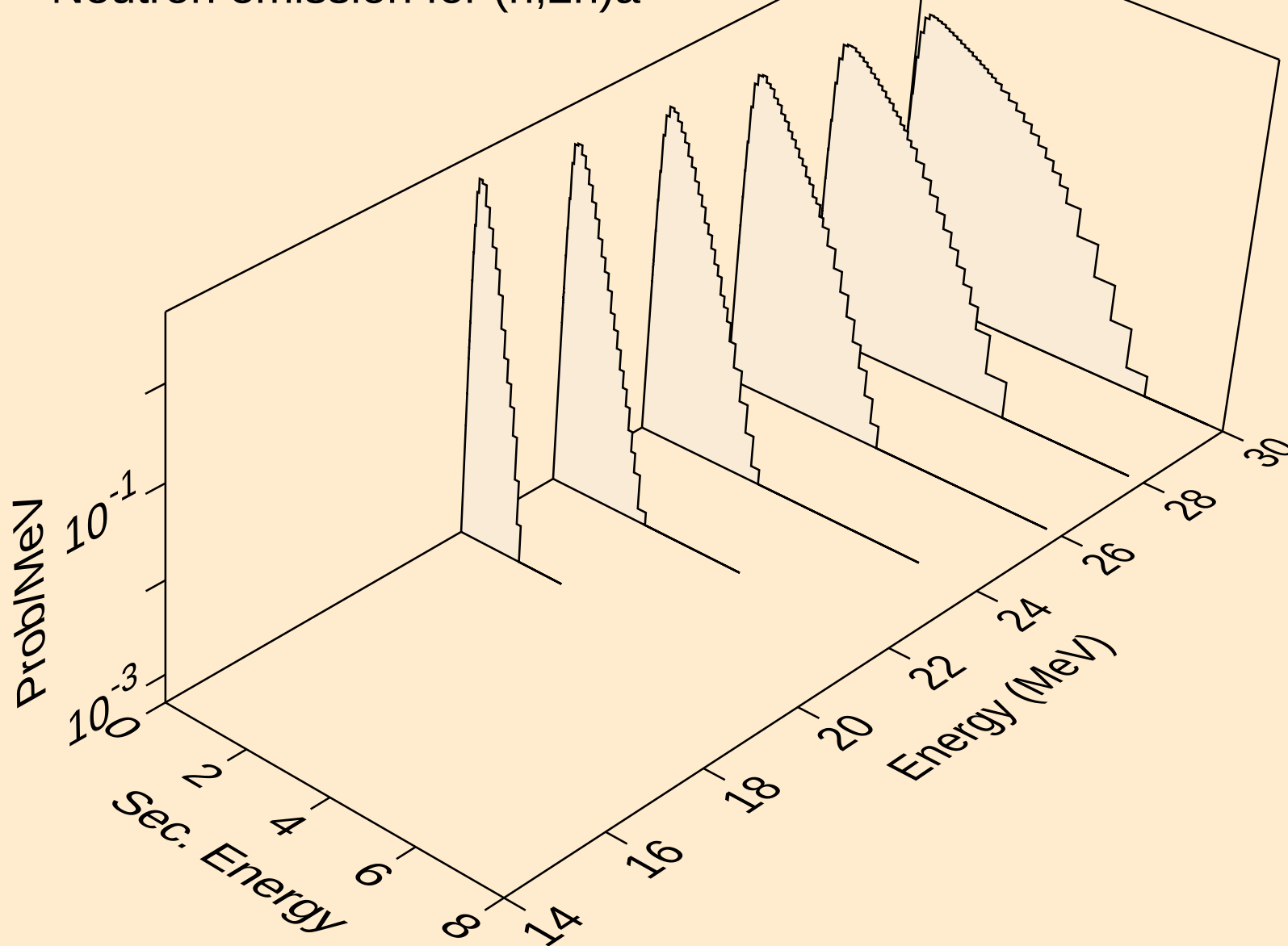
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



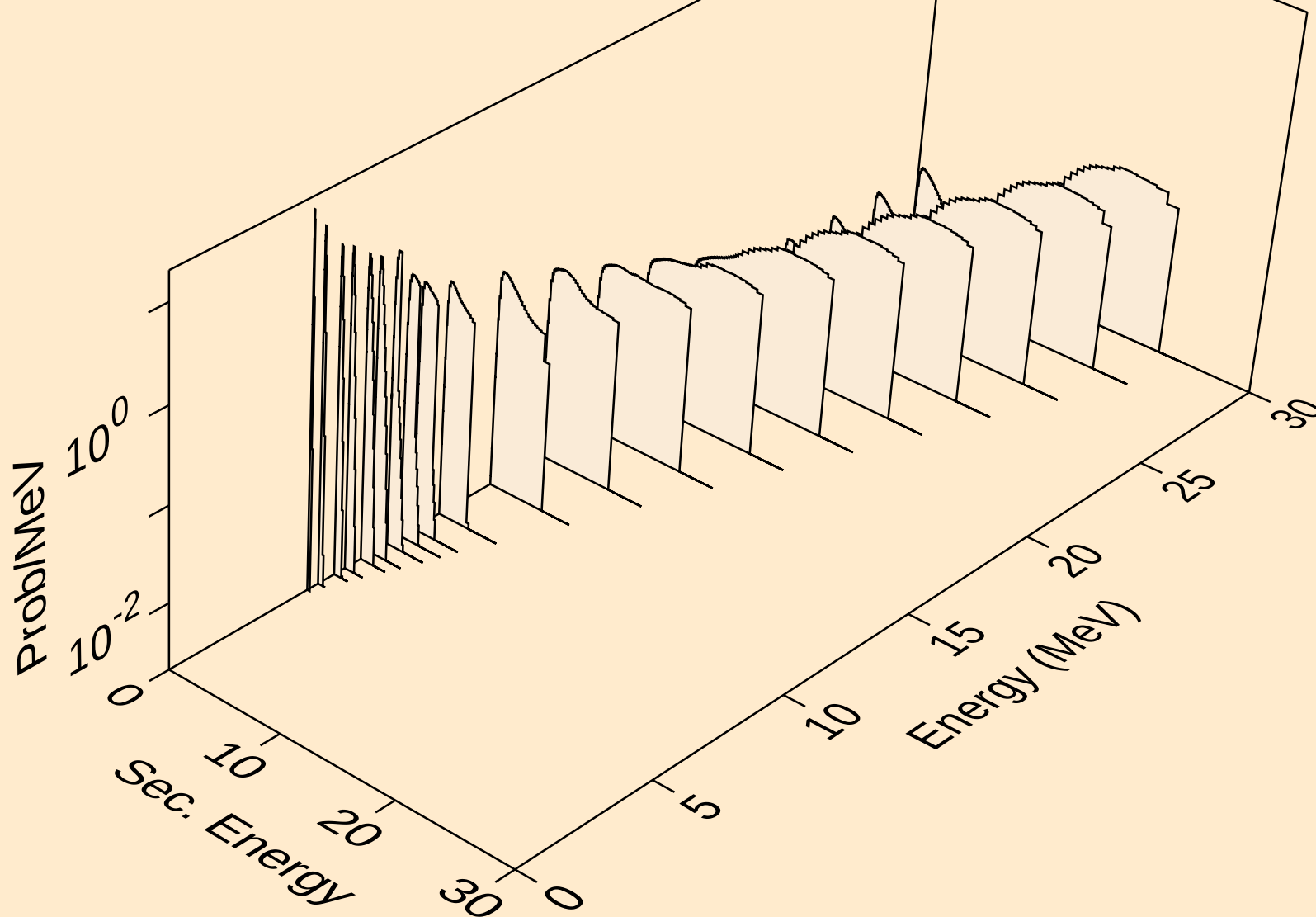
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



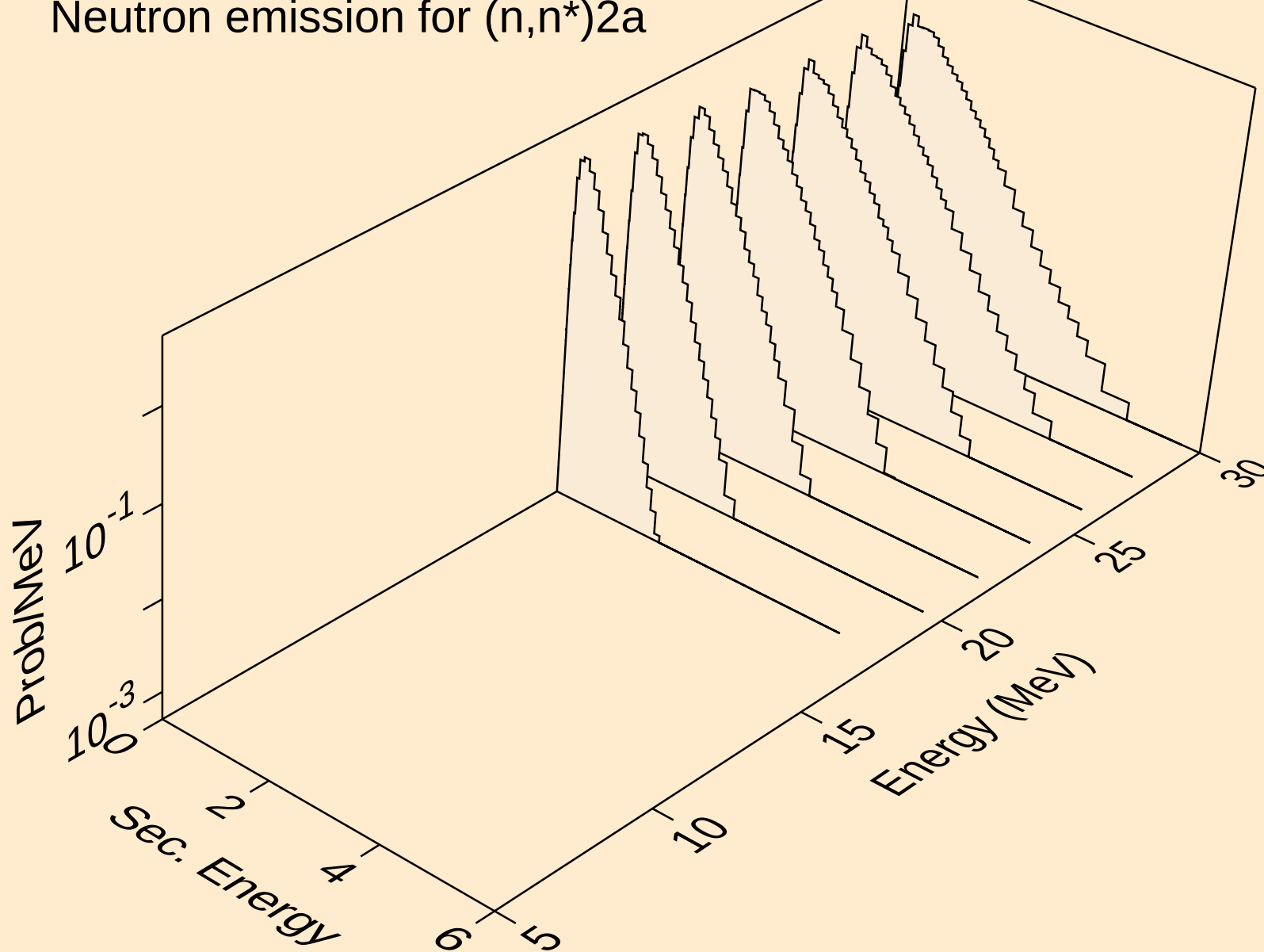
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



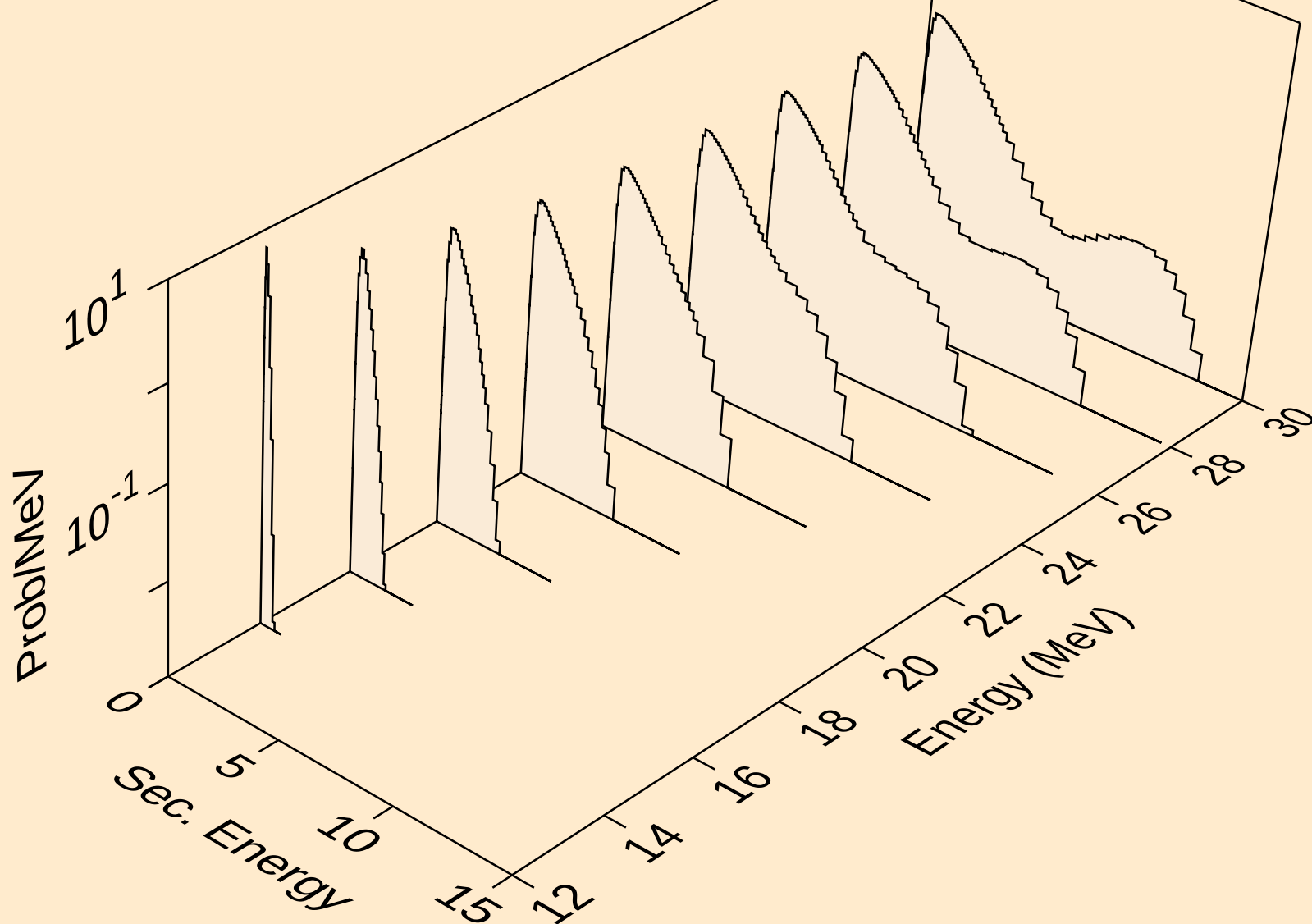
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



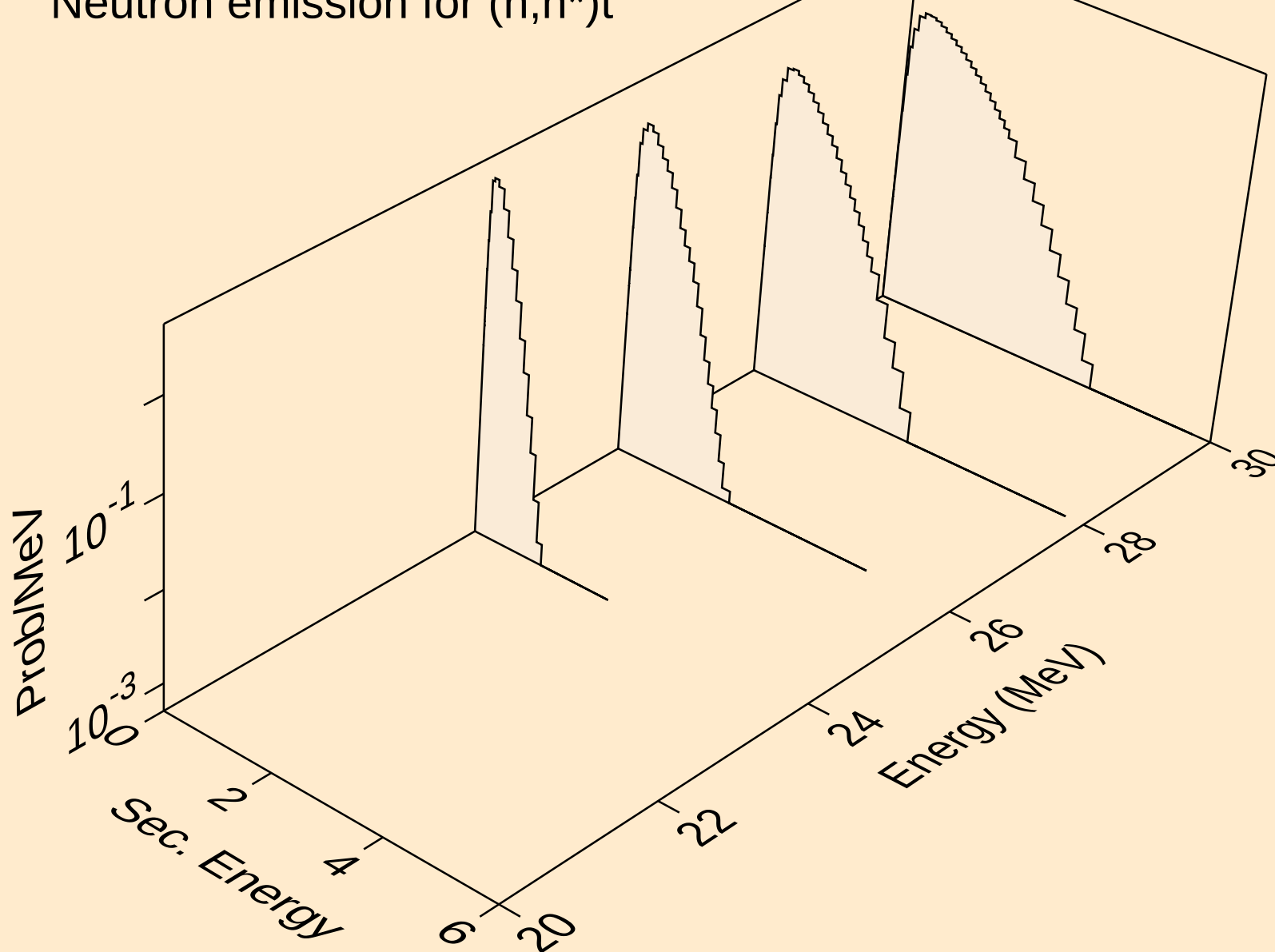
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



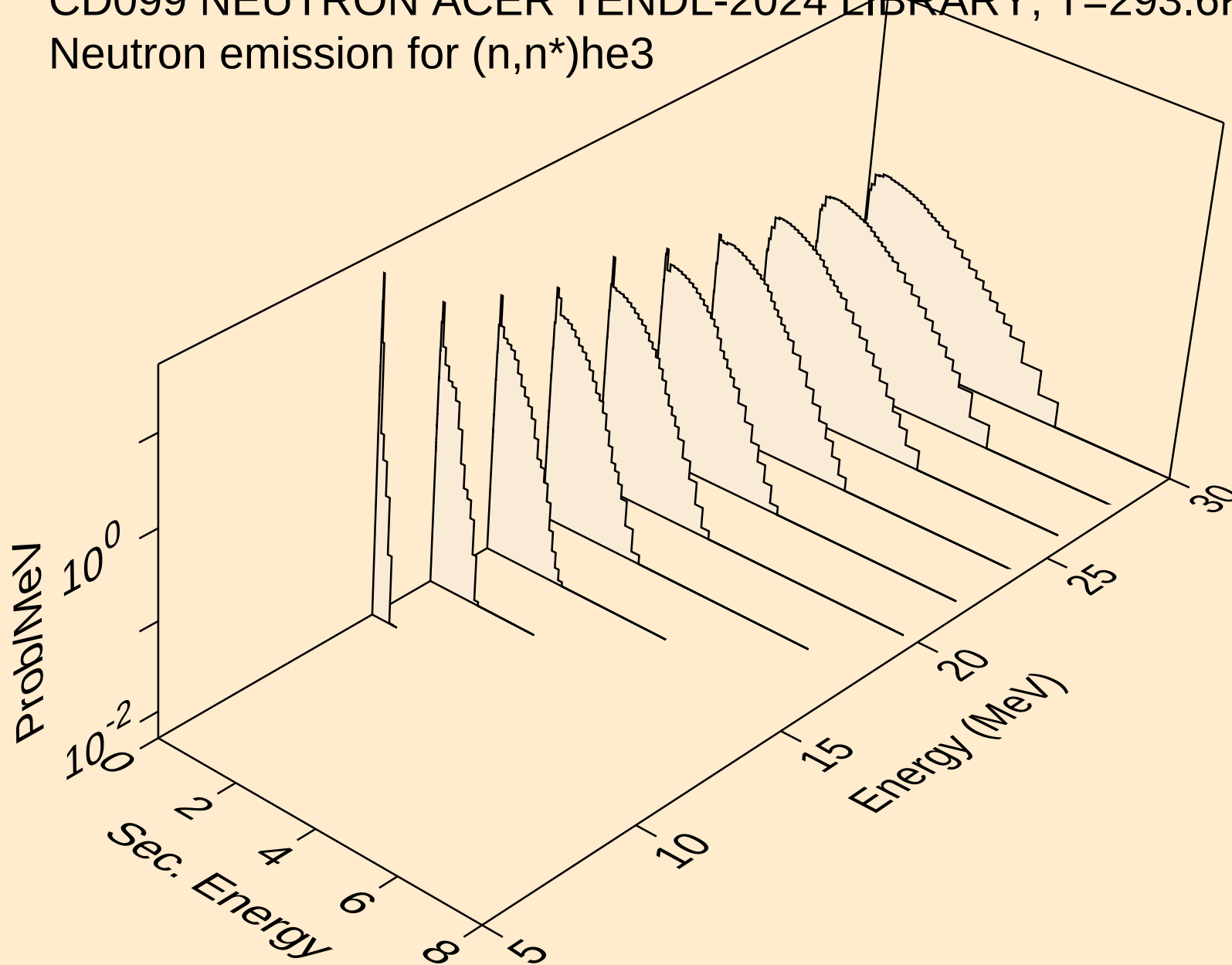
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



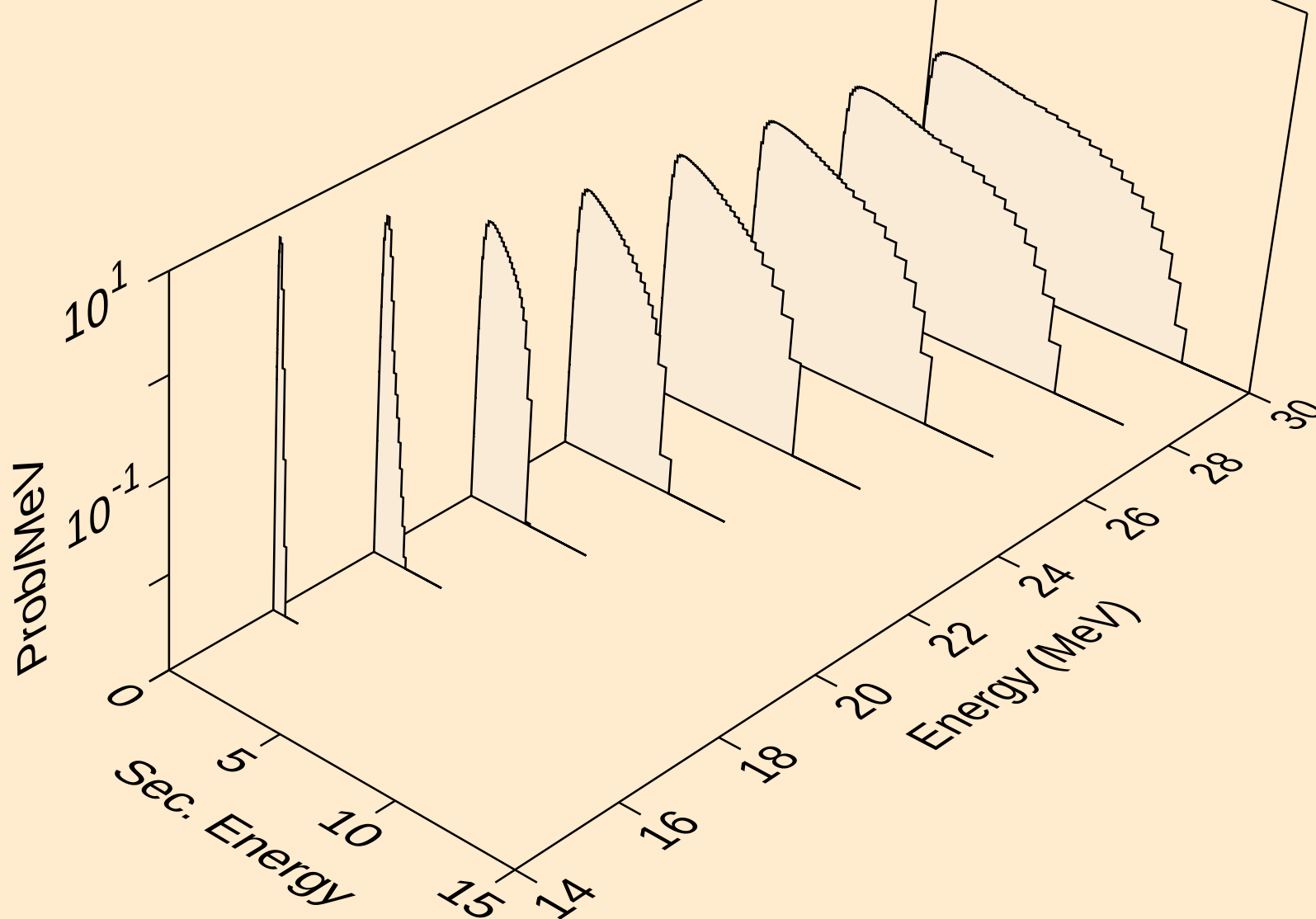
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



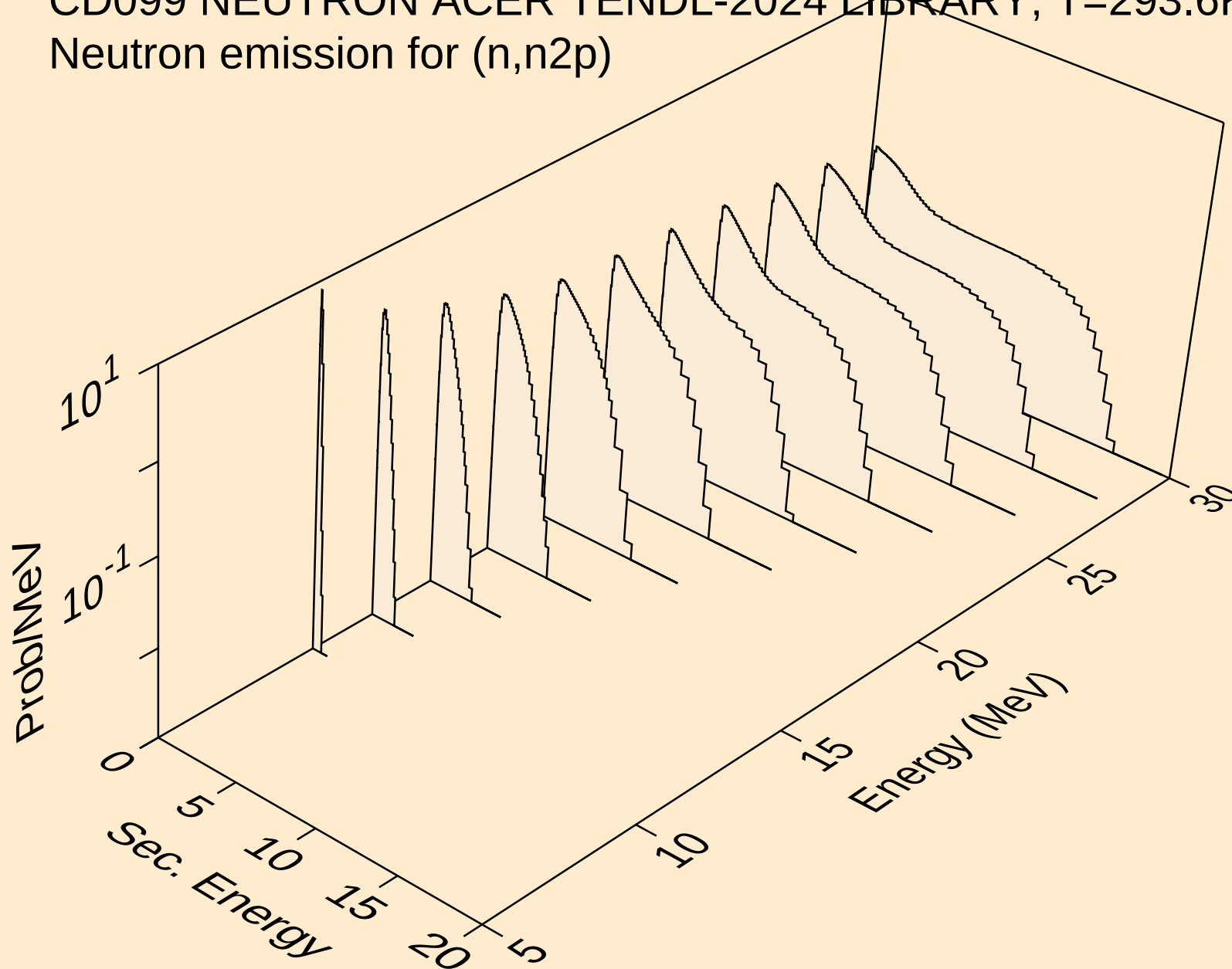
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



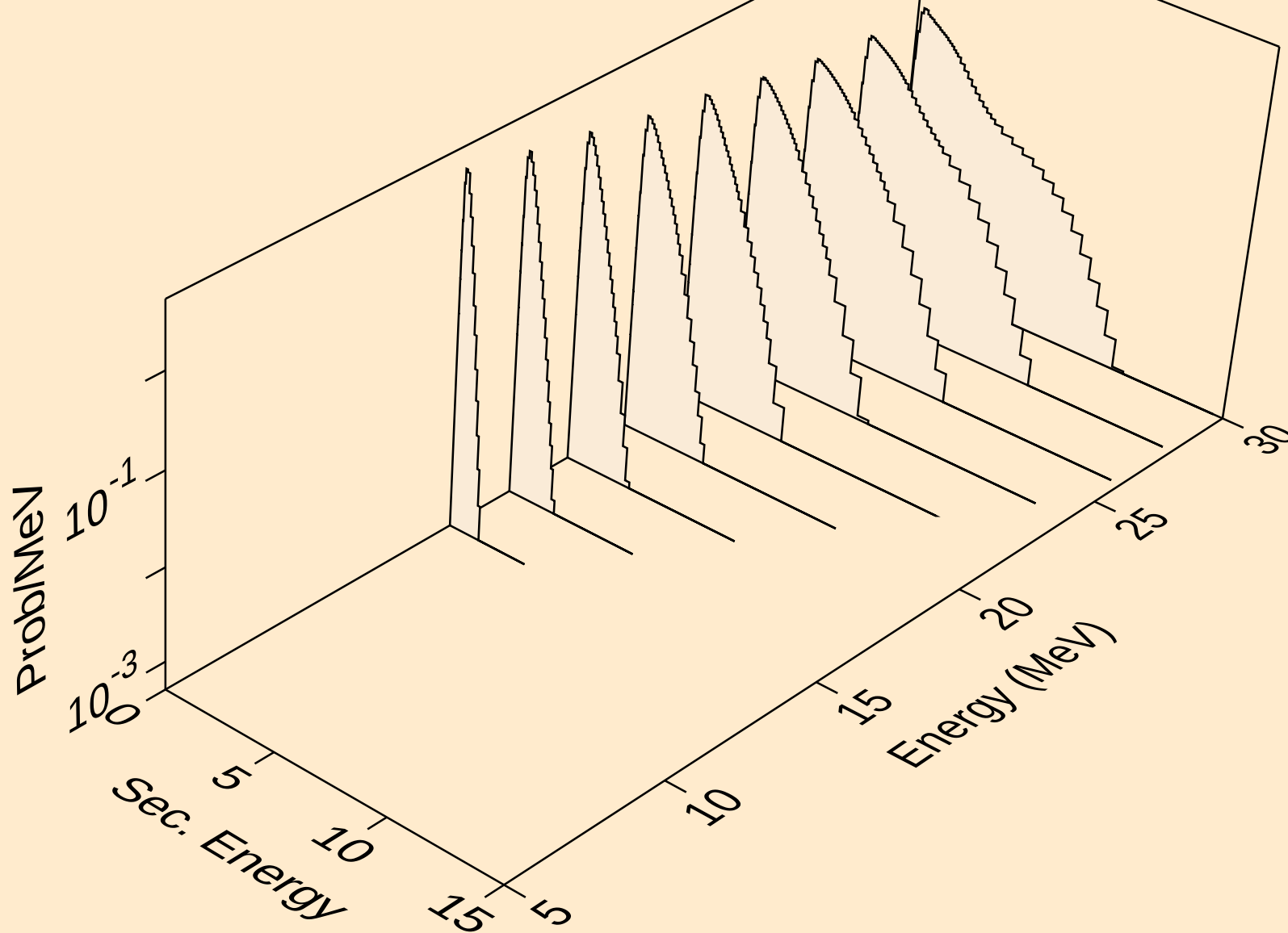
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



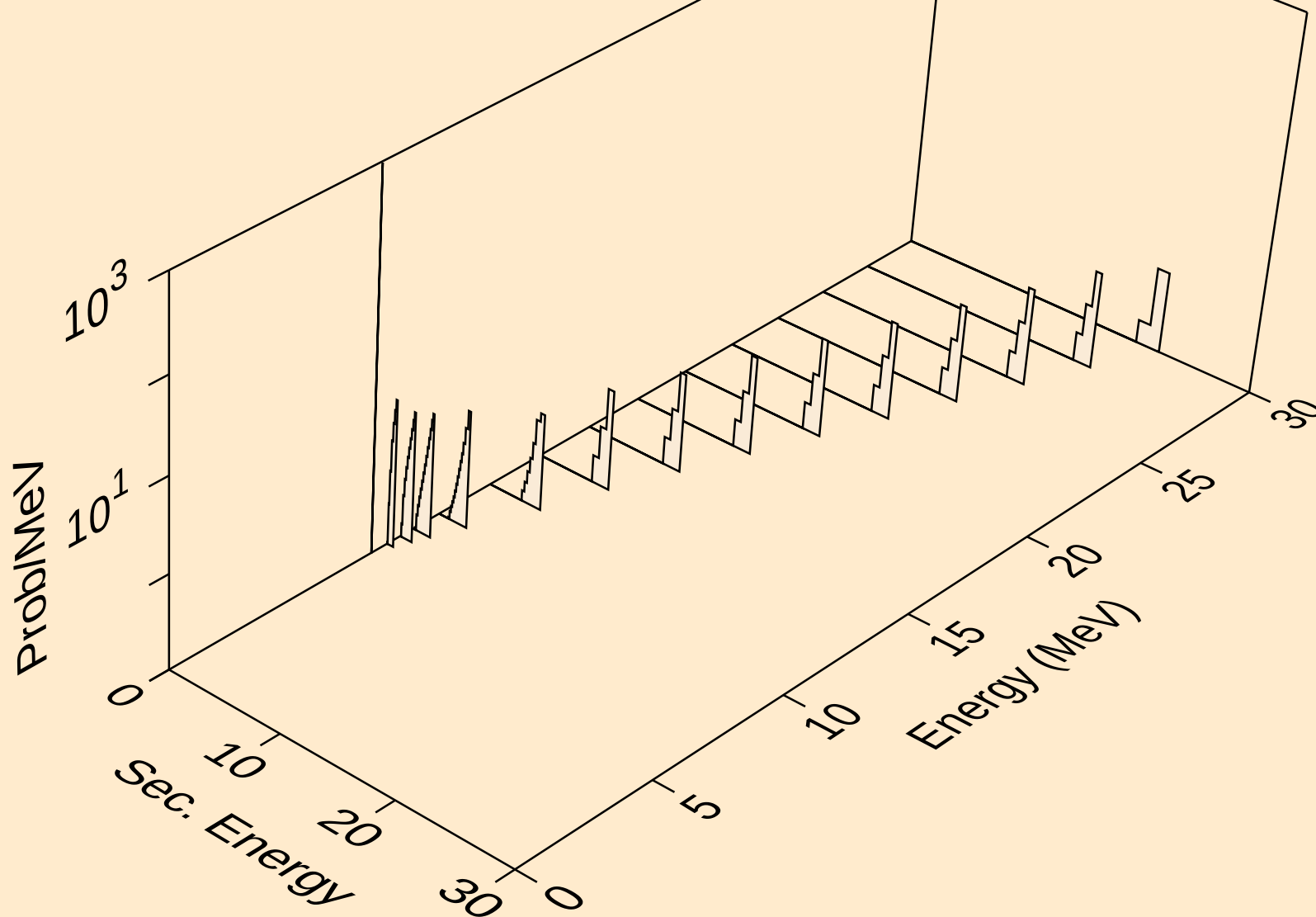
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



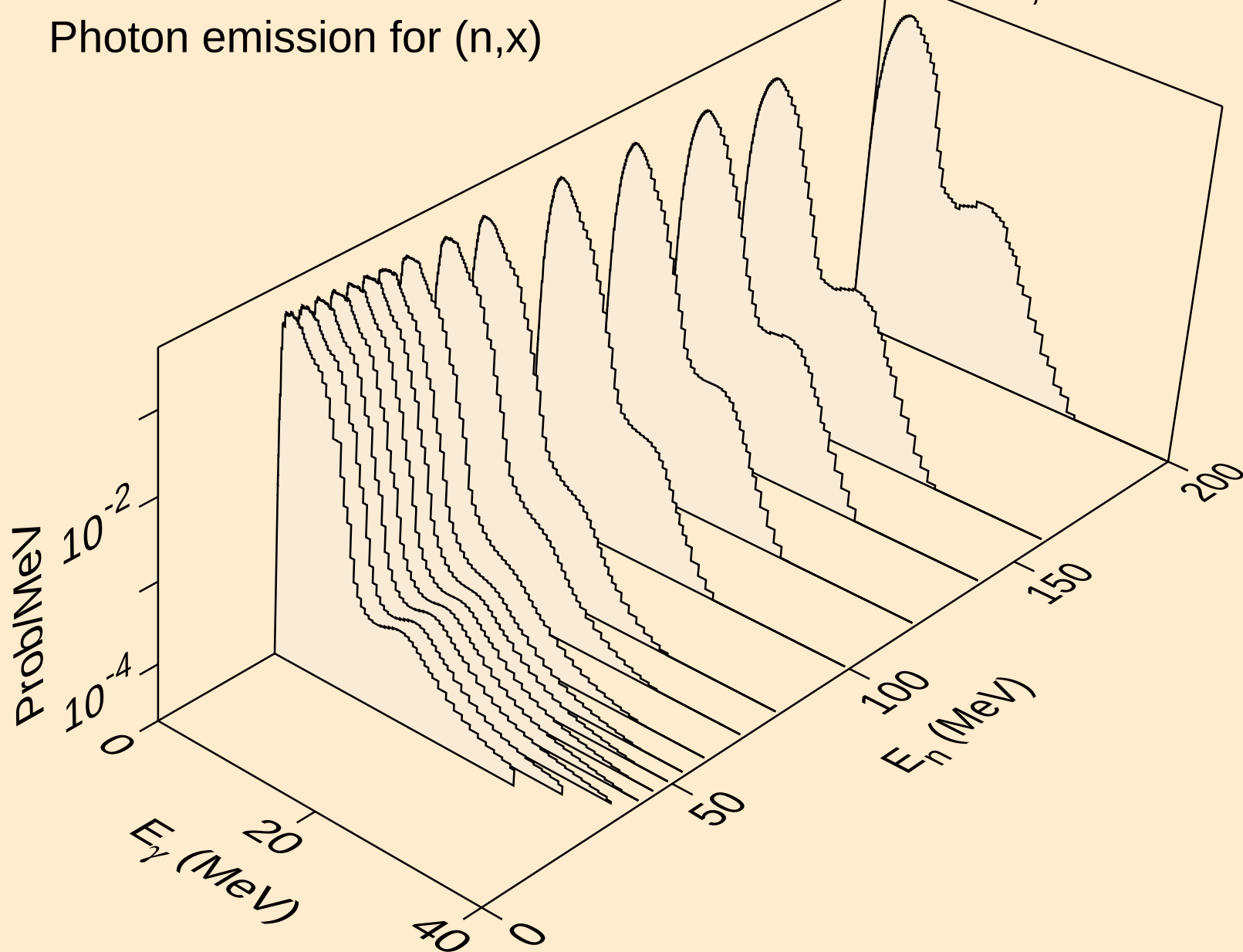
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



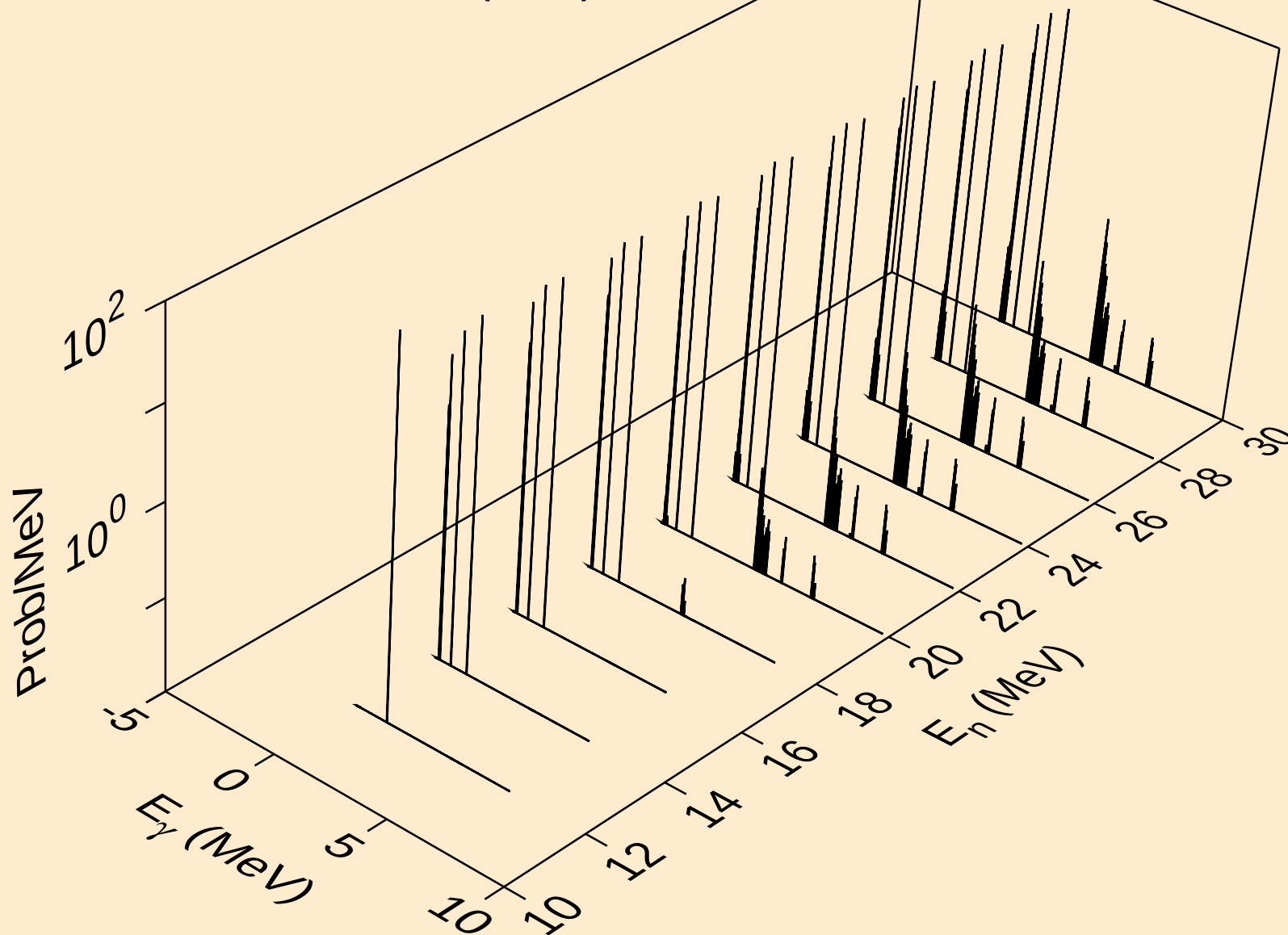
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



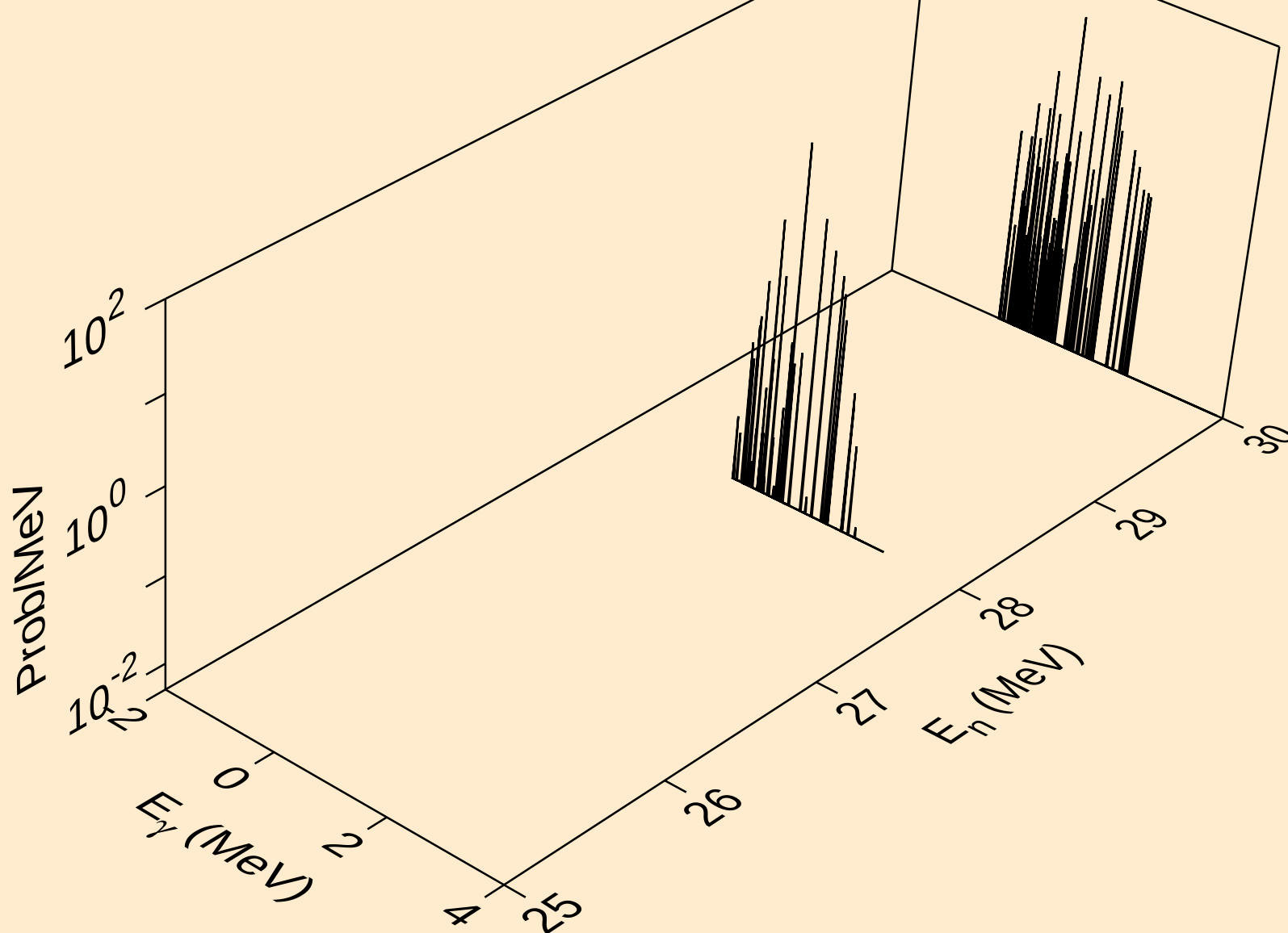
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



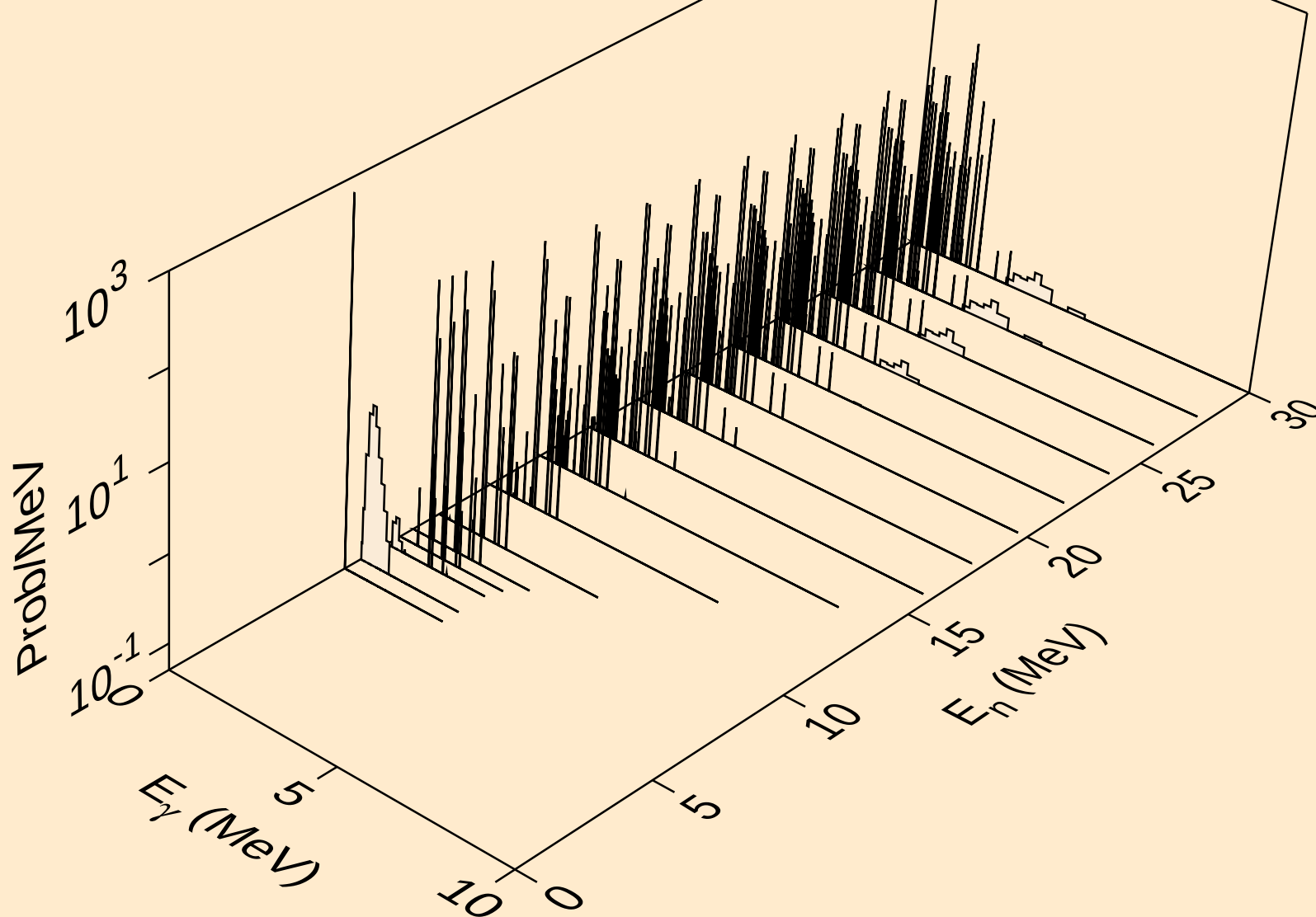
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



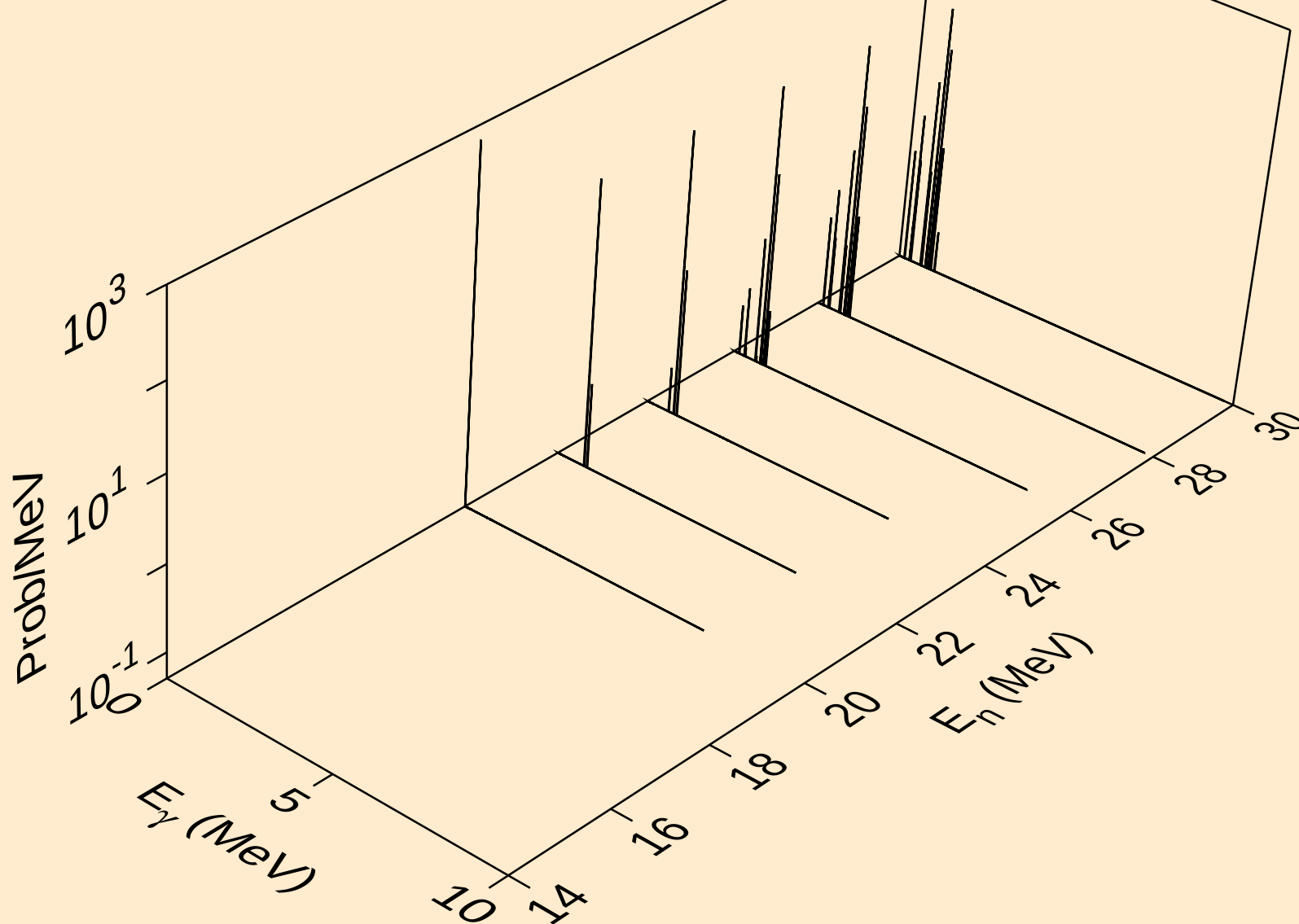
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



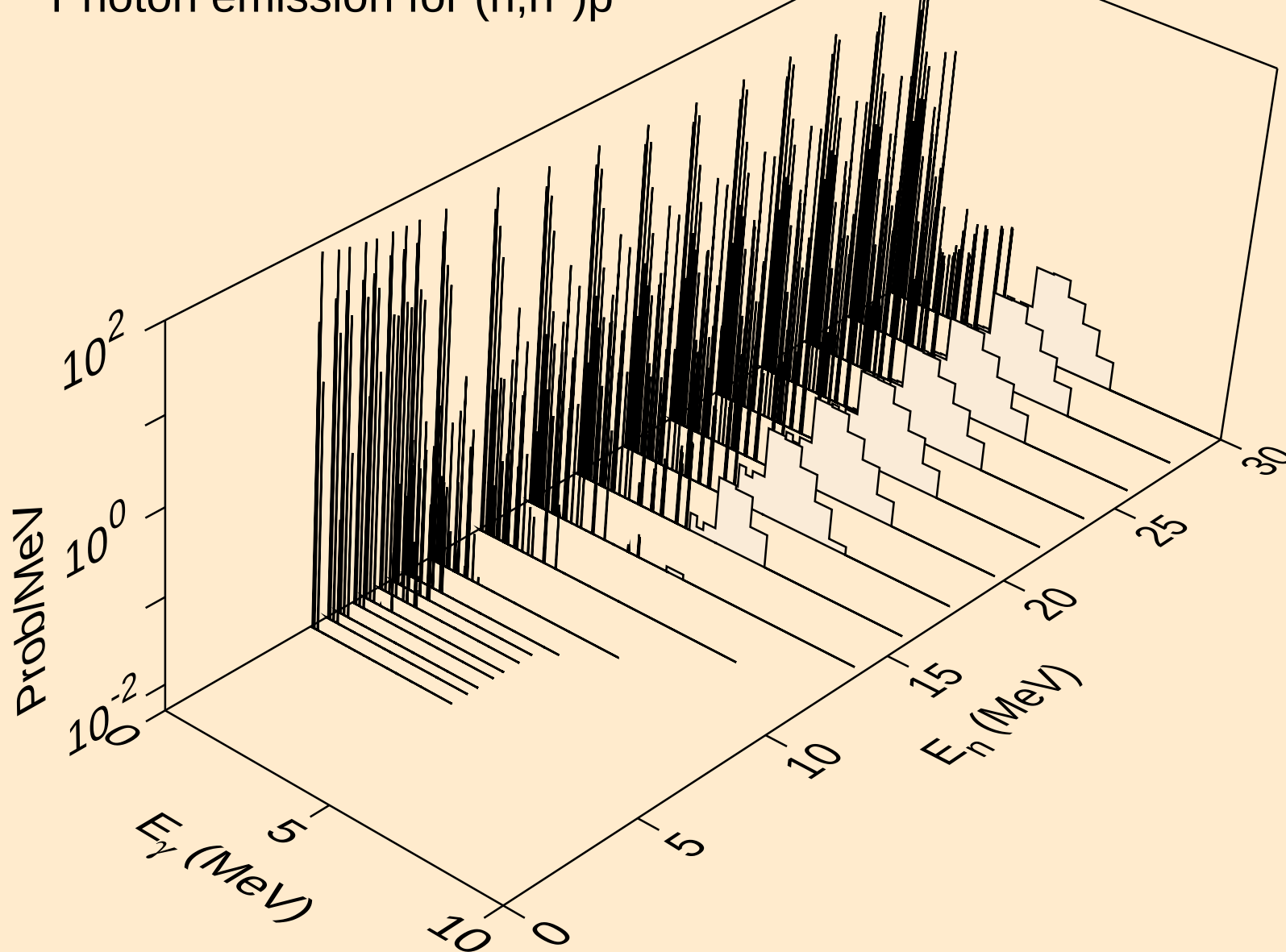
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



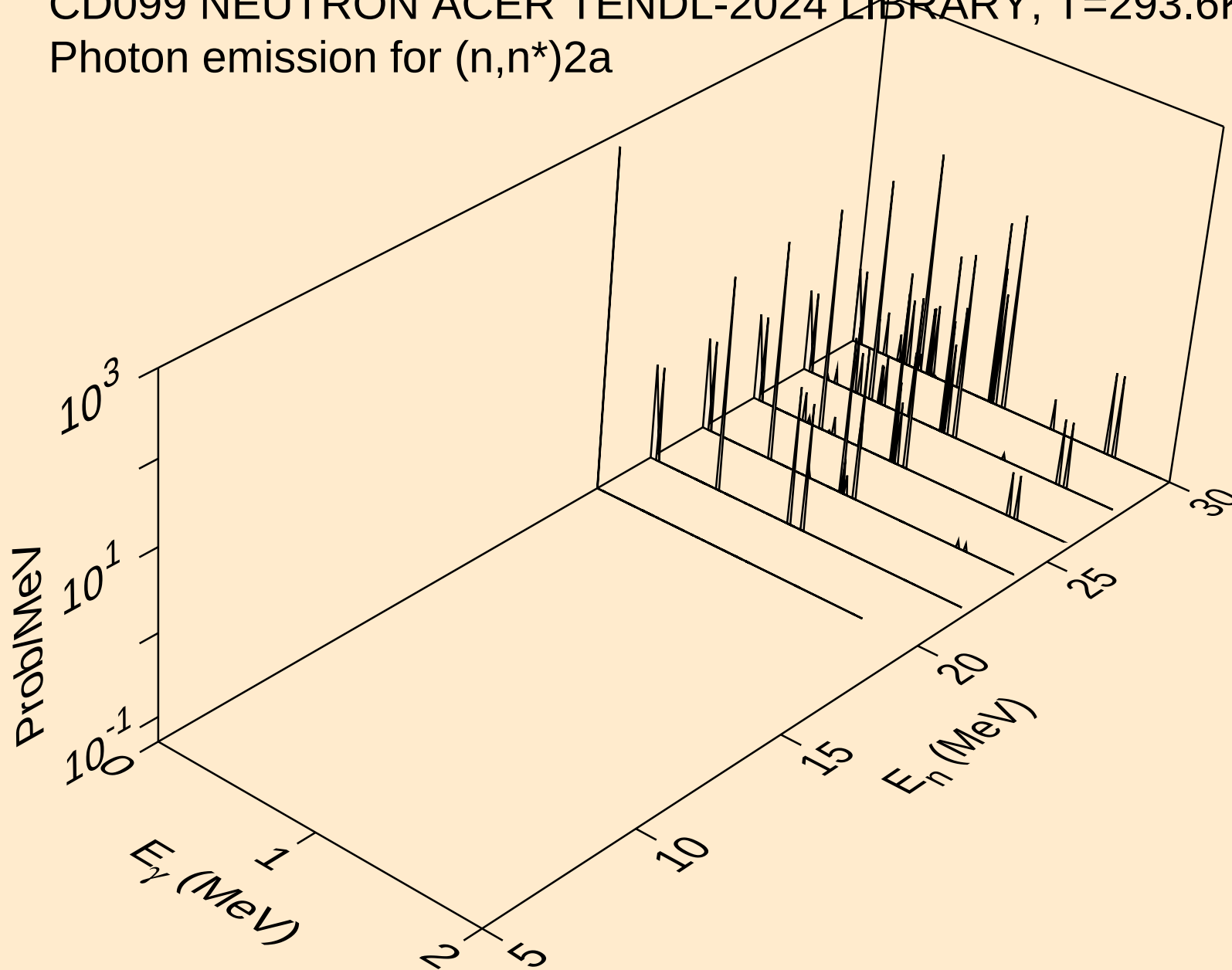
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



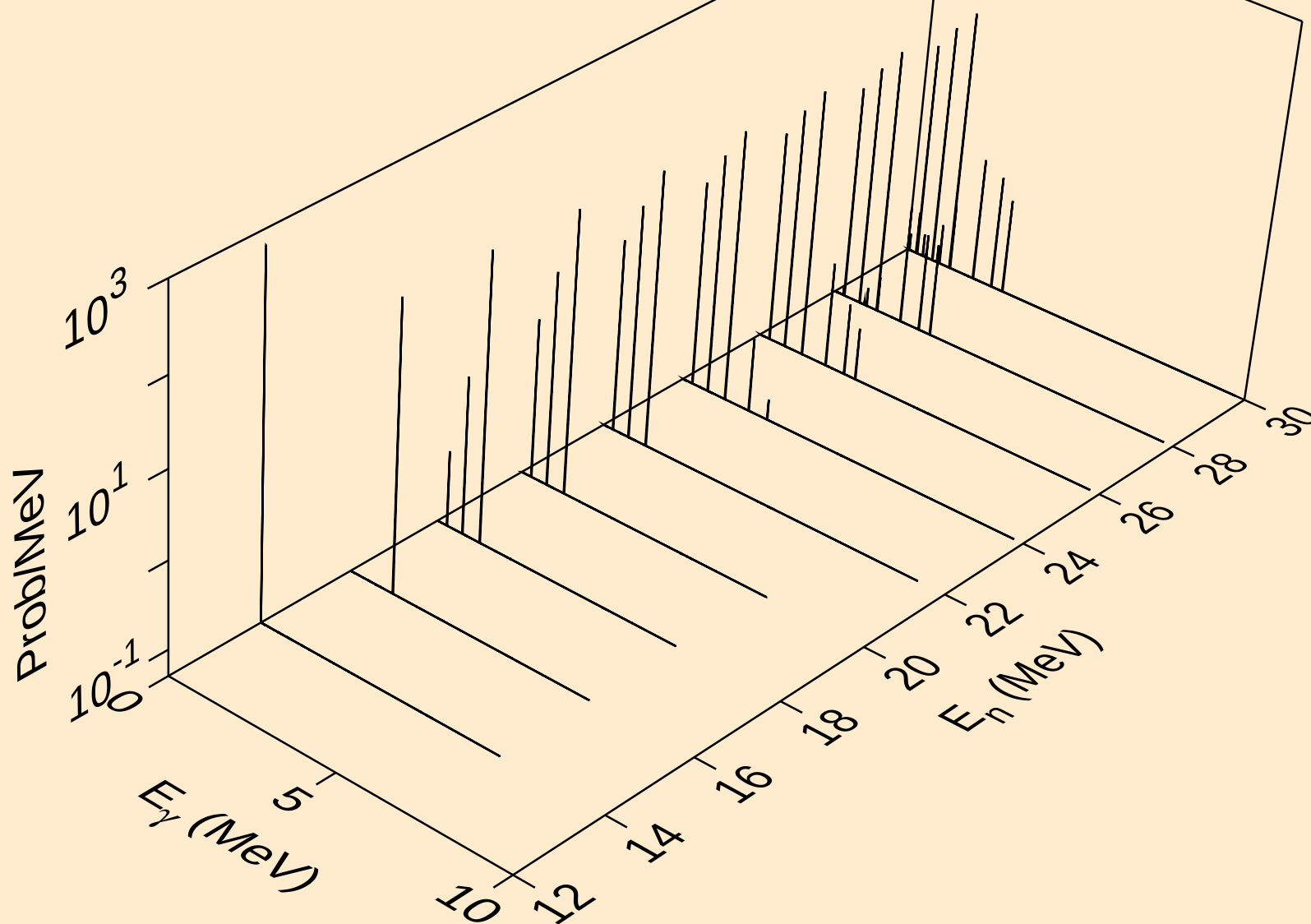
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



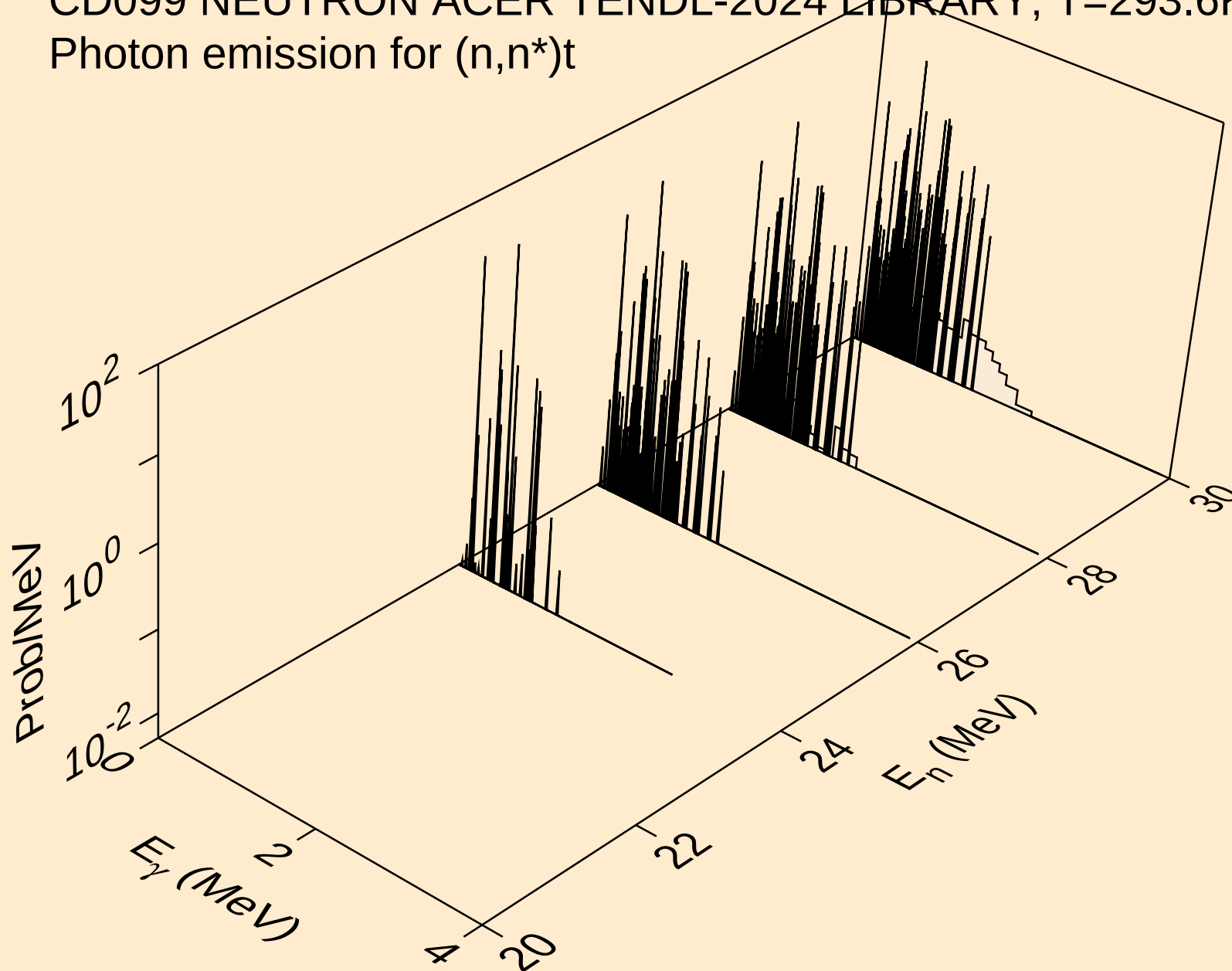
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



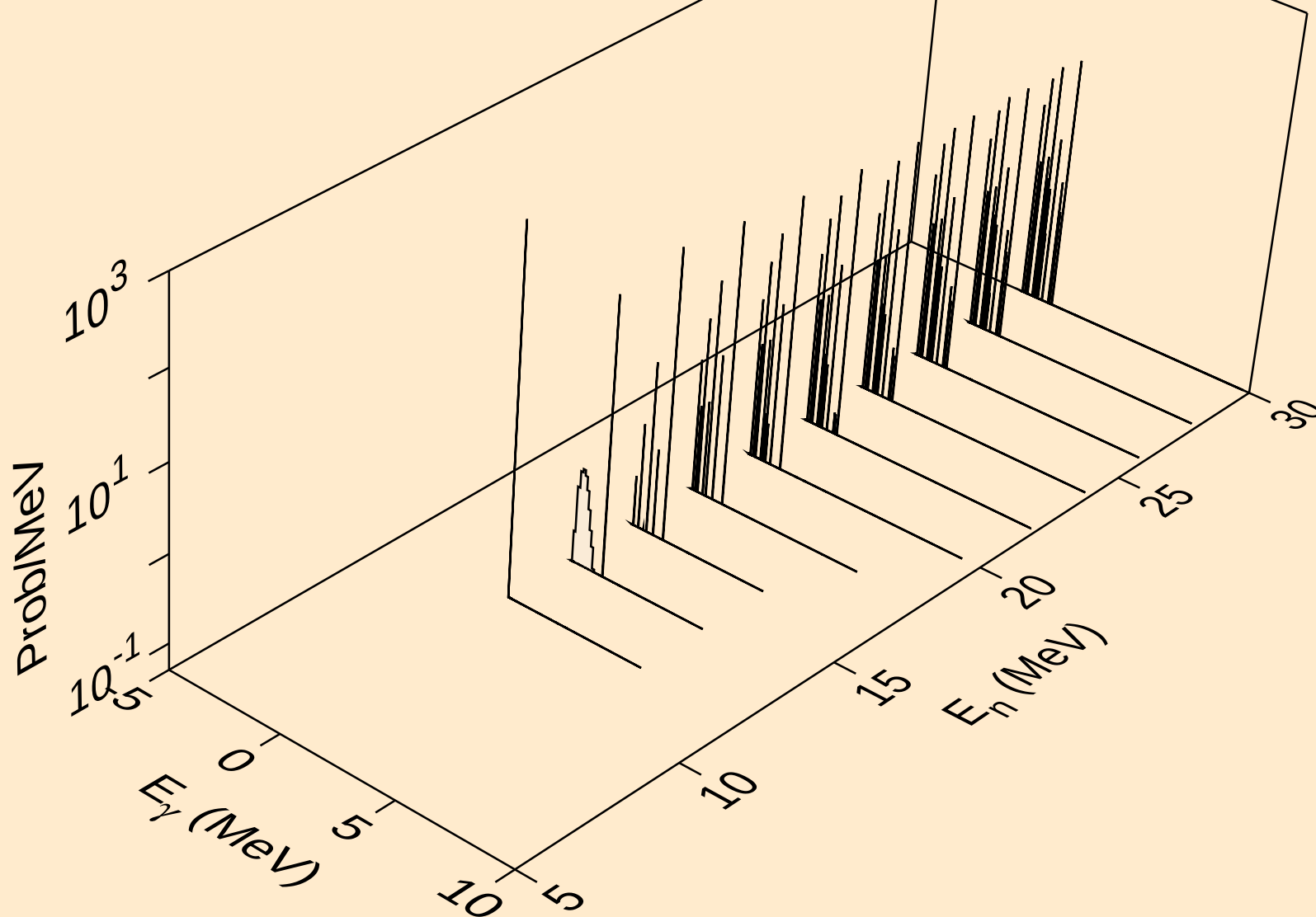
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



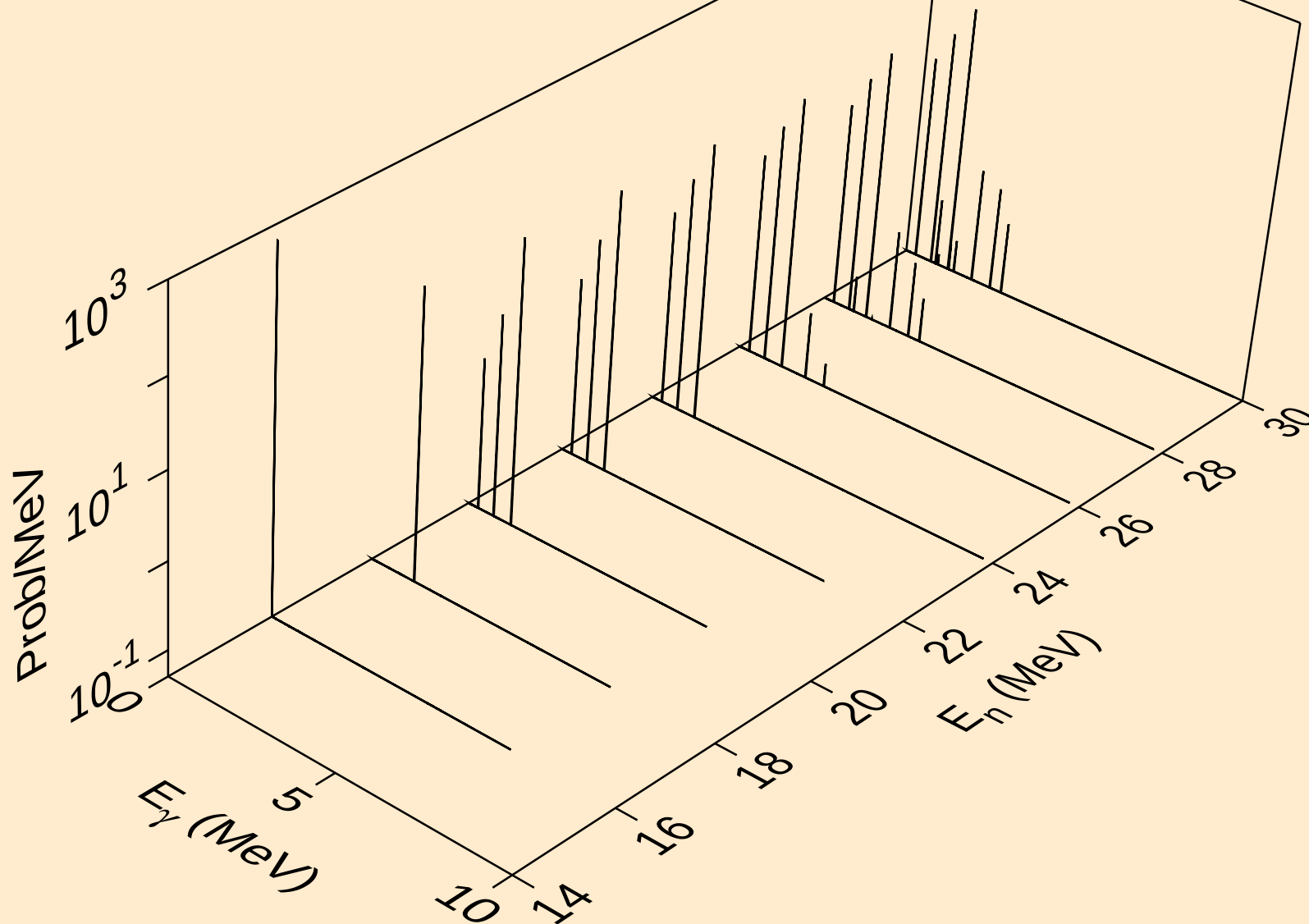
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



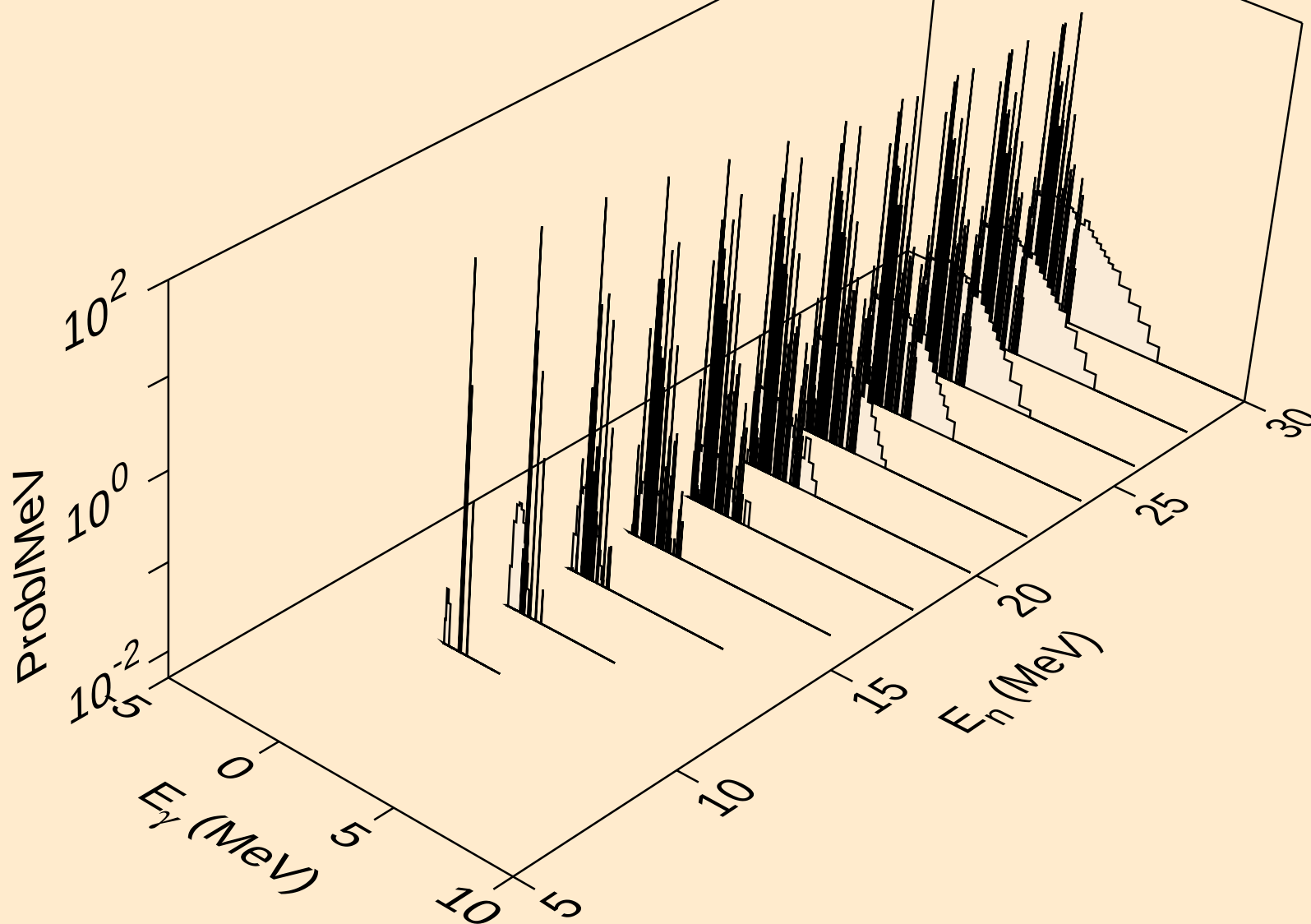
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



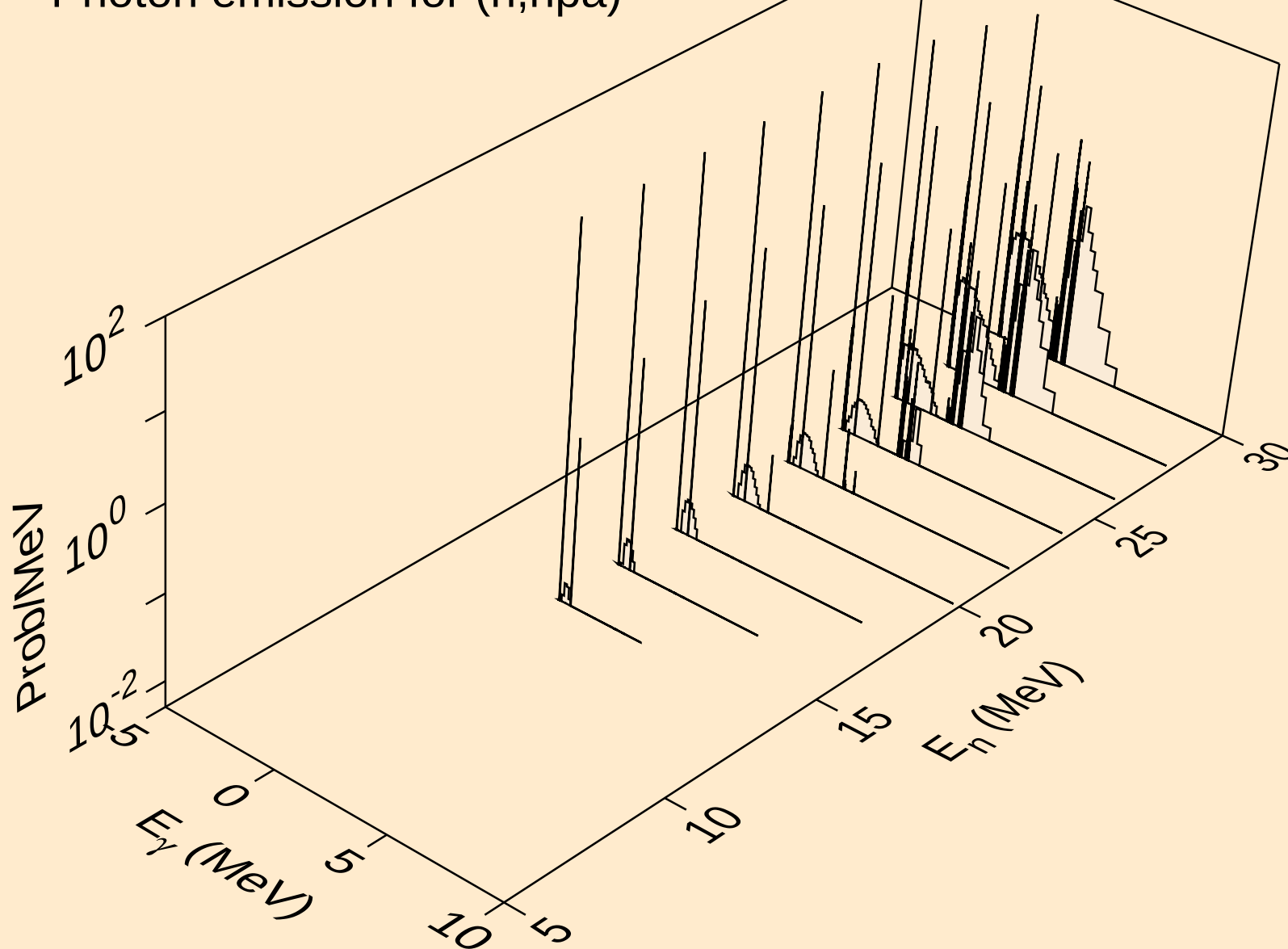
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



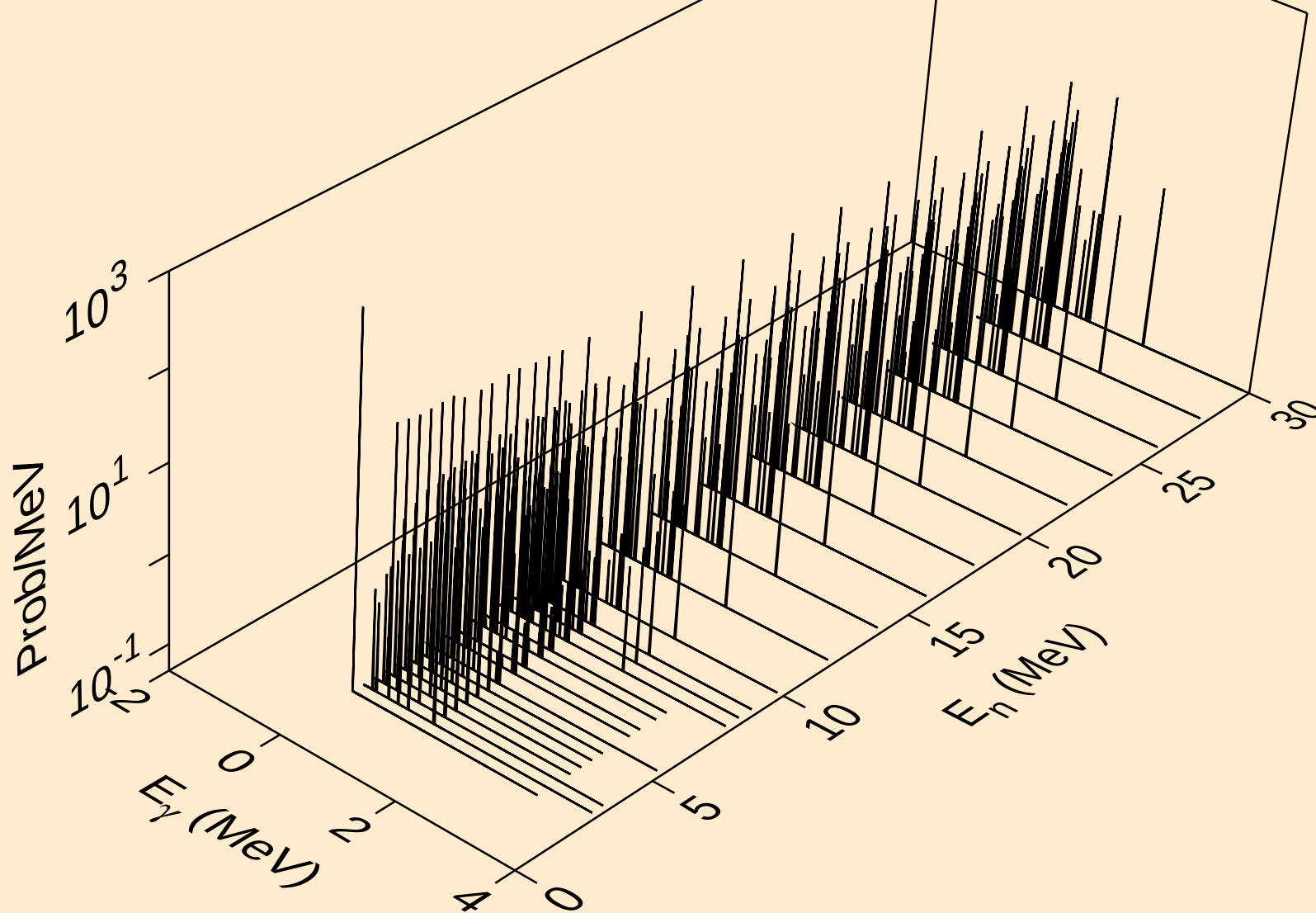
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



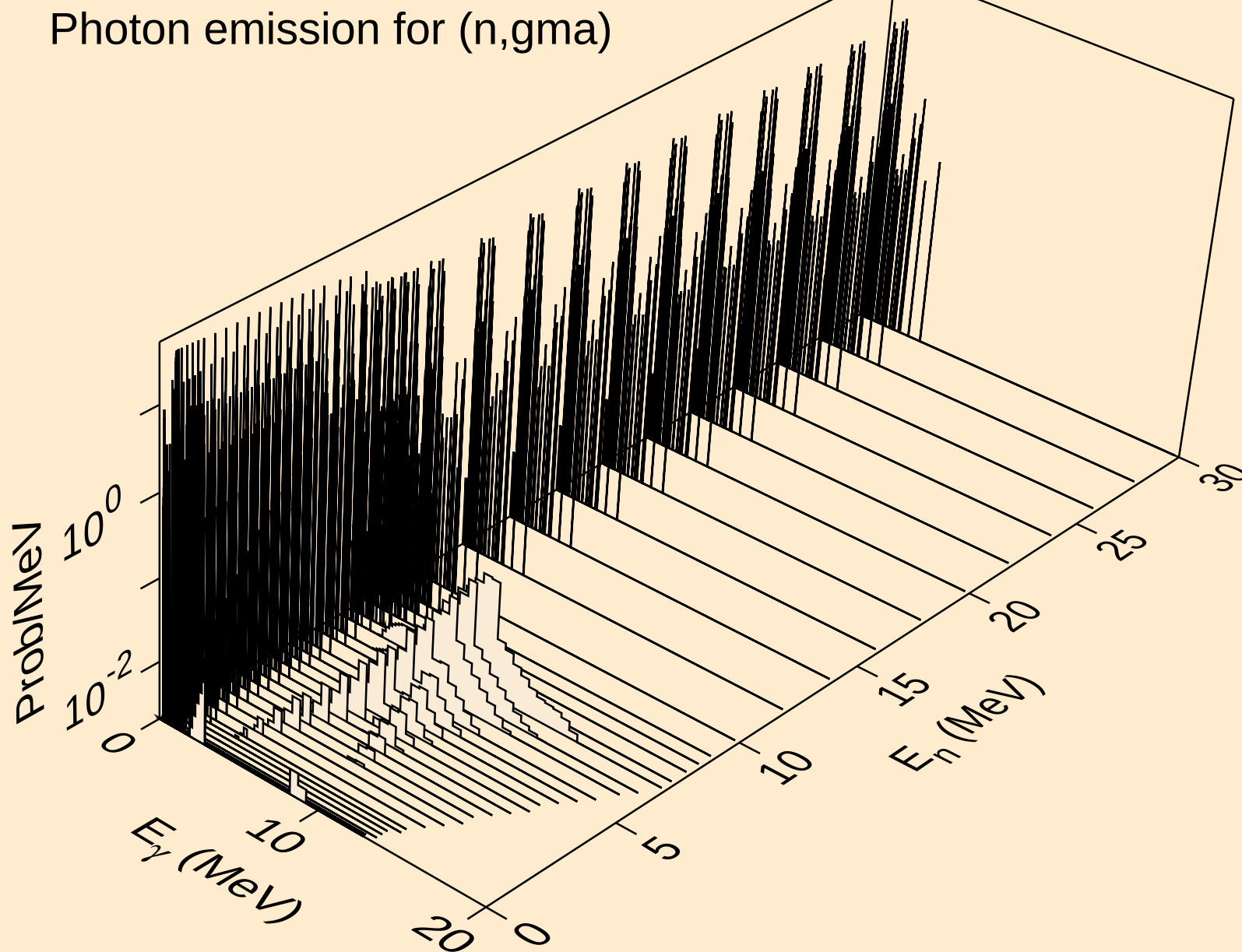
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



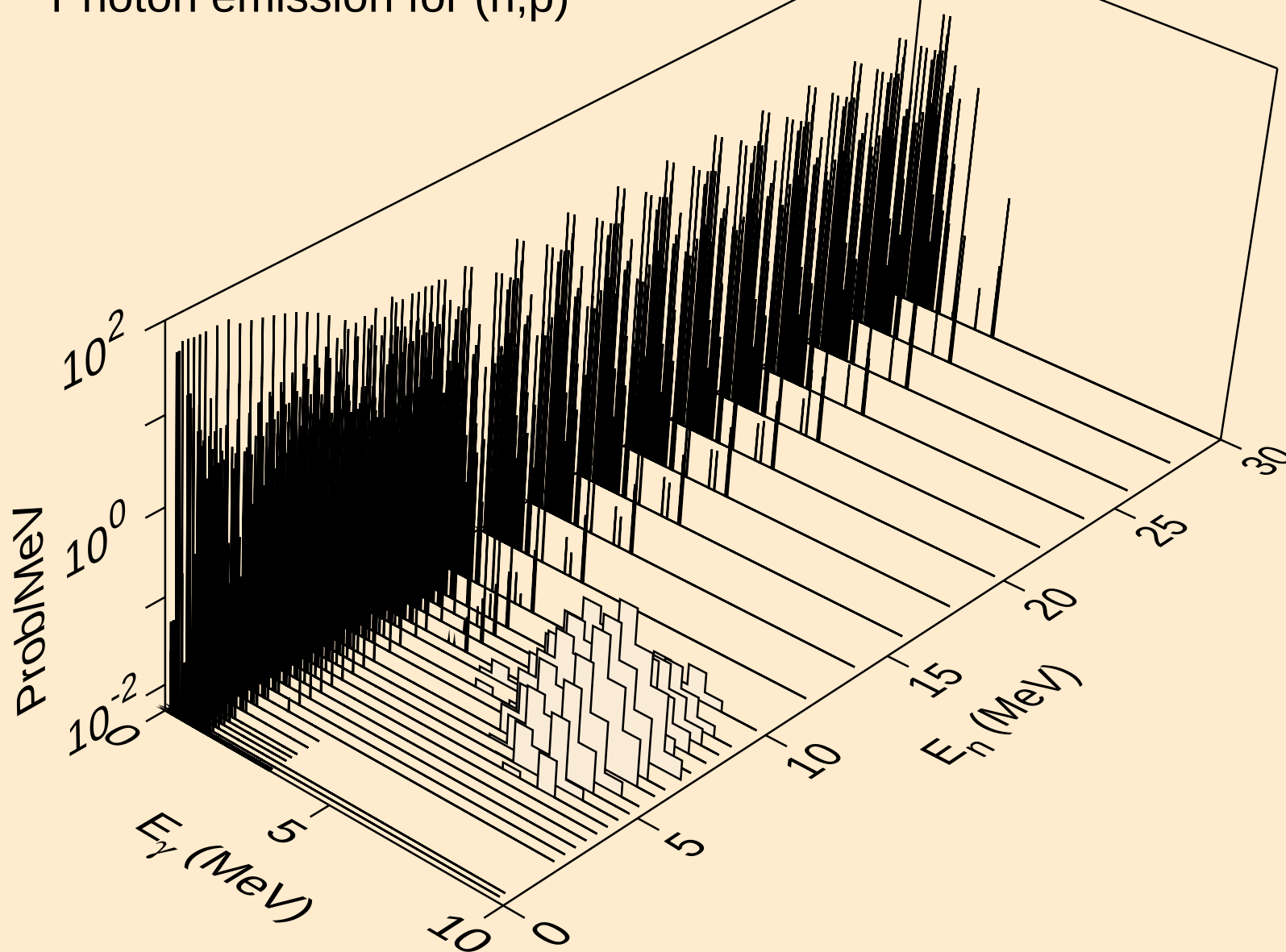
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



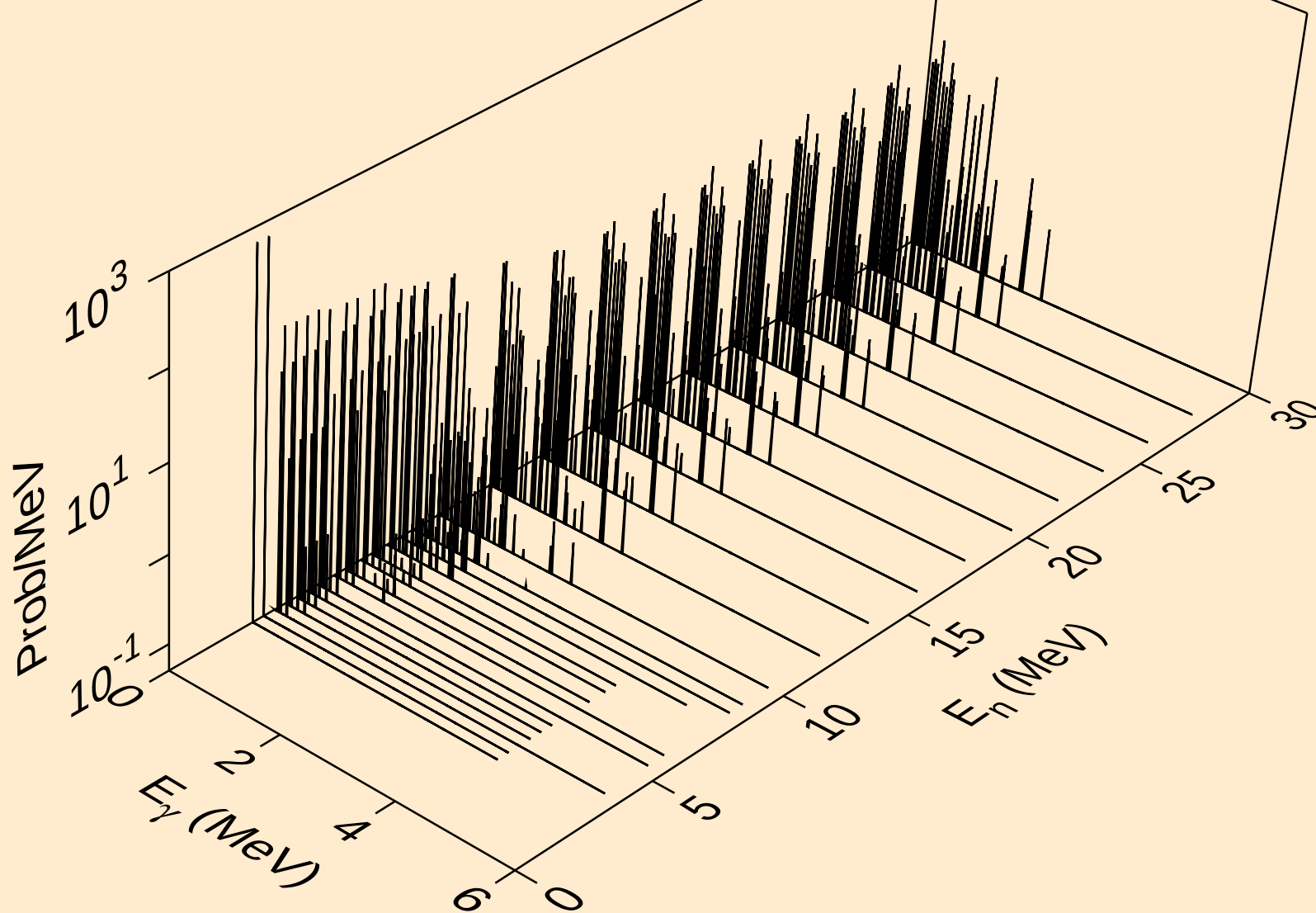
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



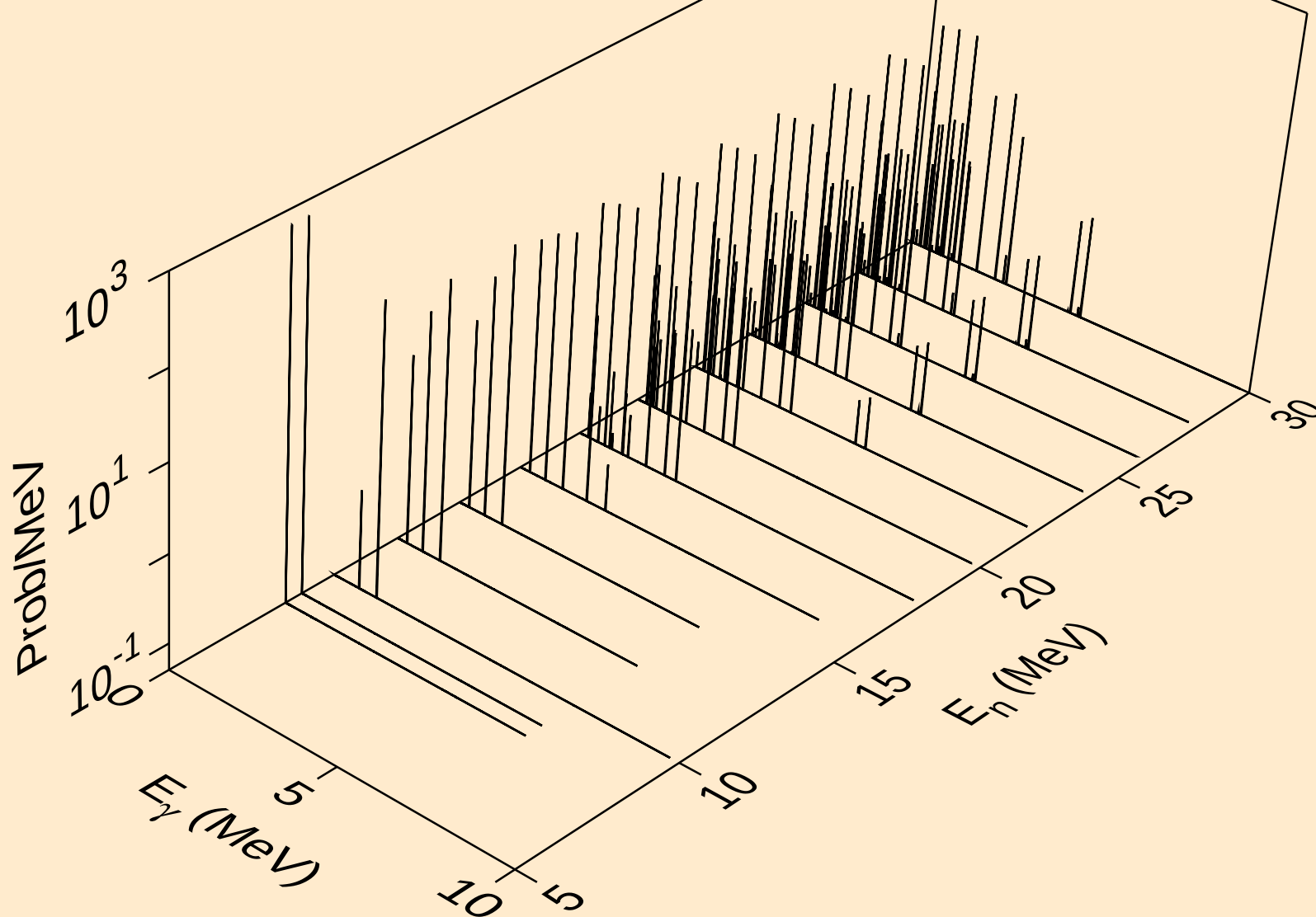
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



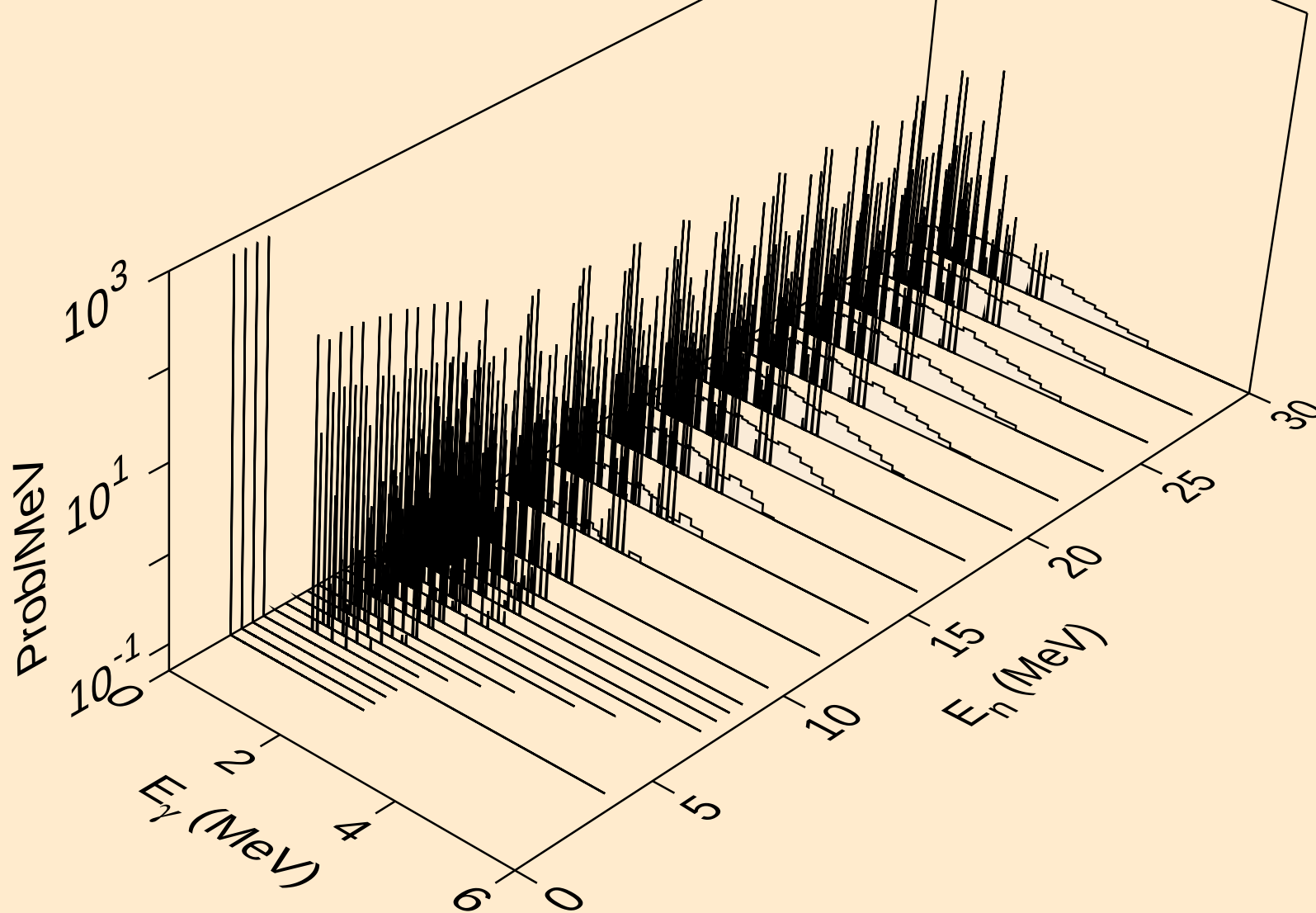
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



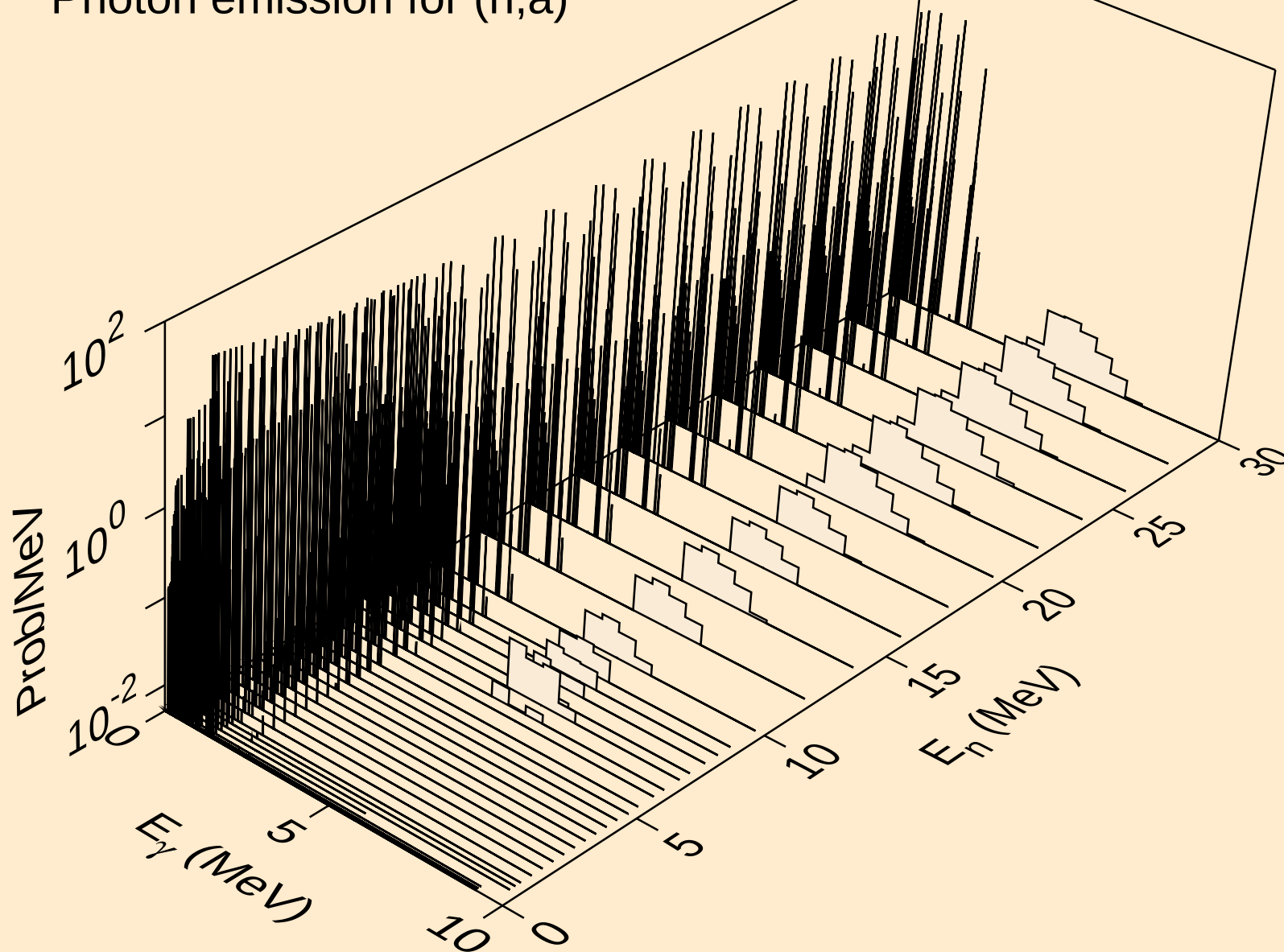
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



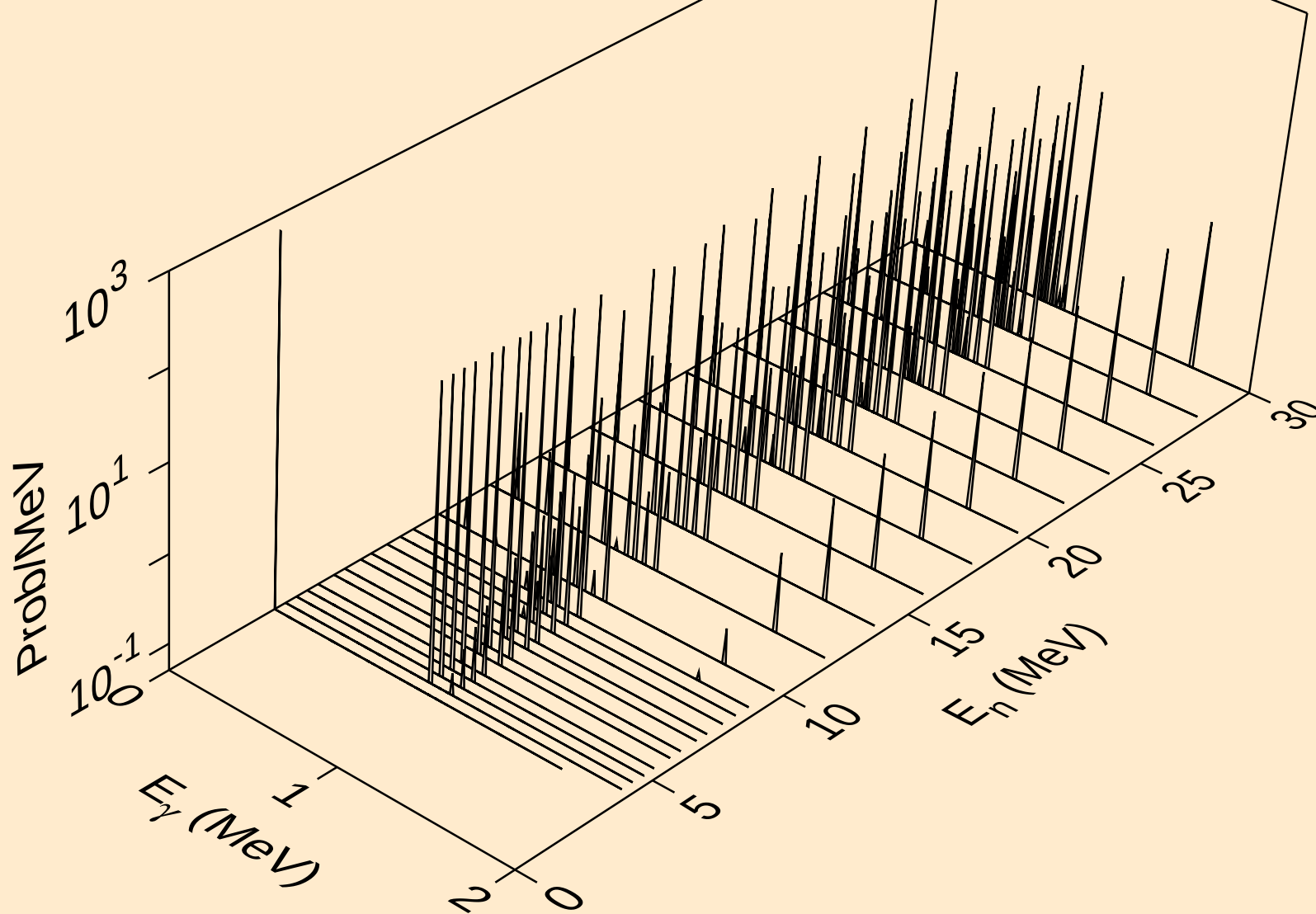
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



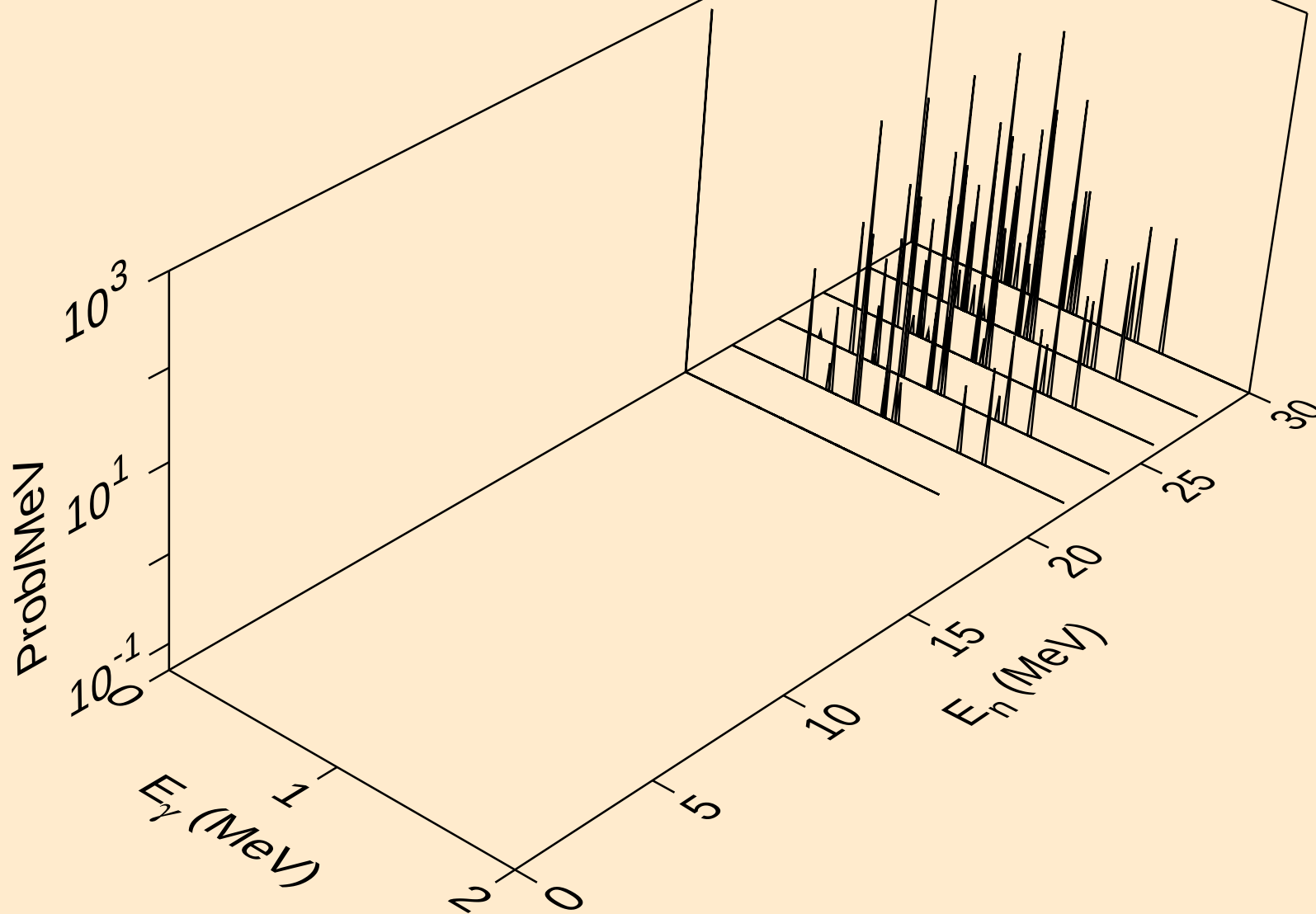
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



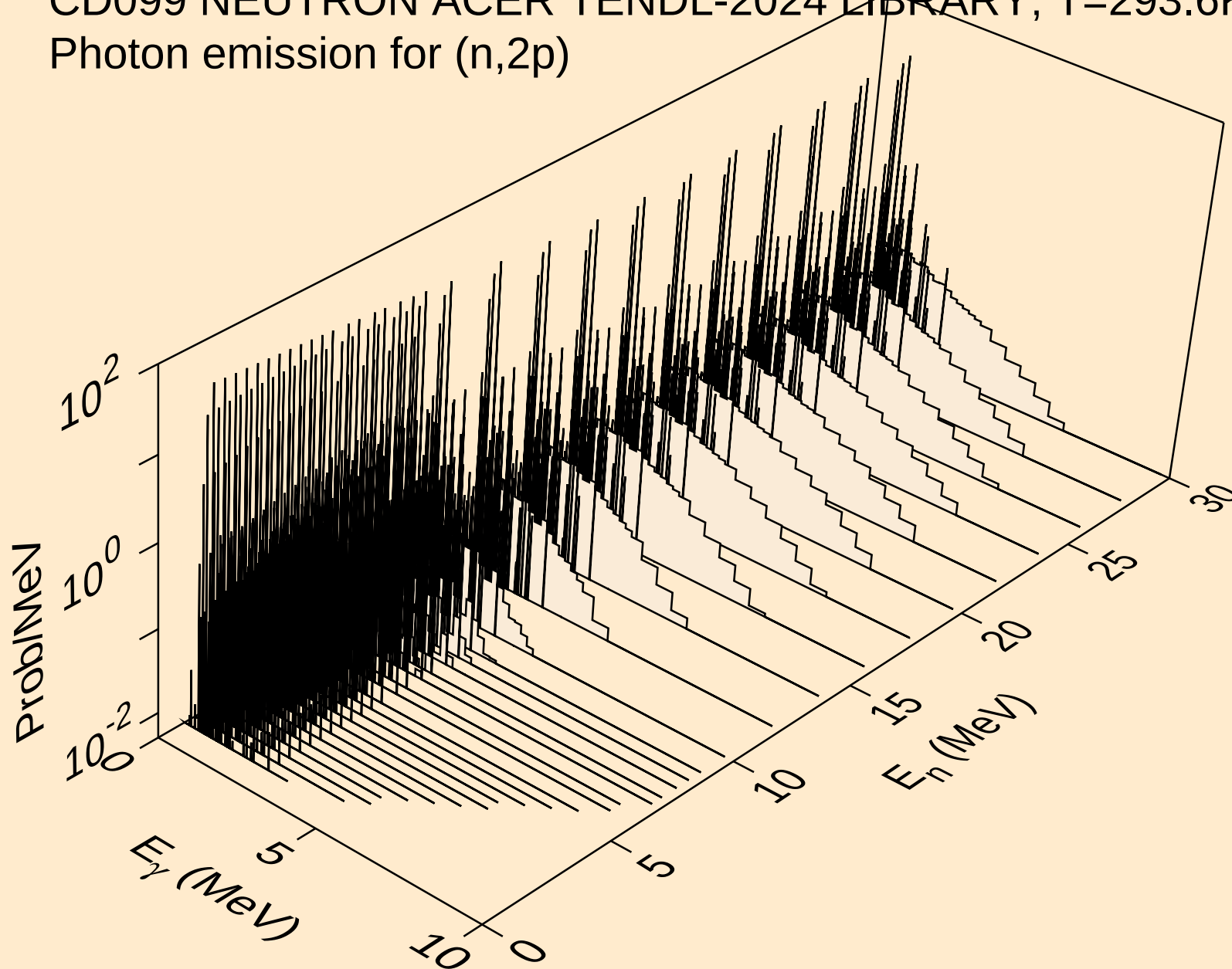
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



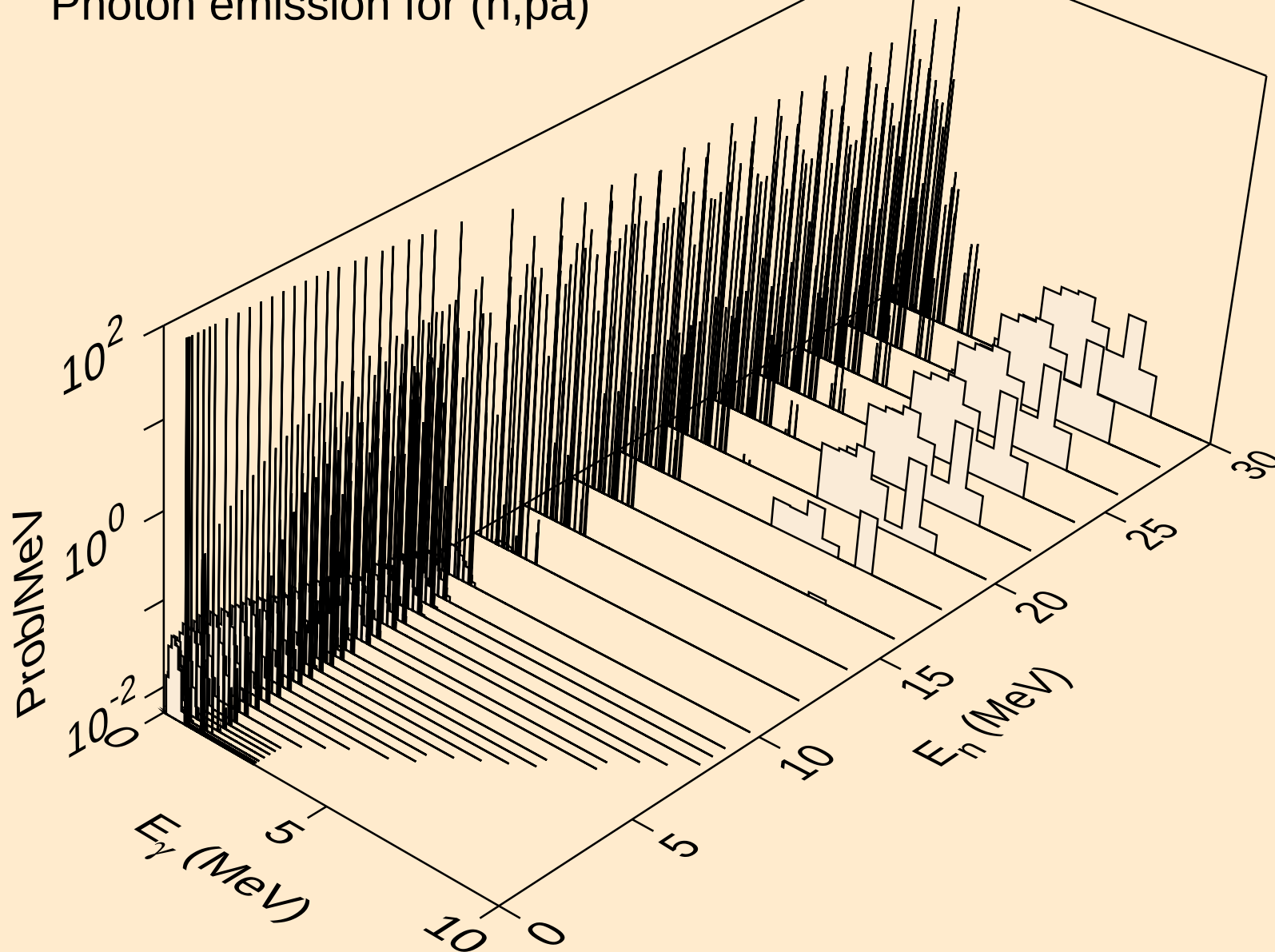
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3a)



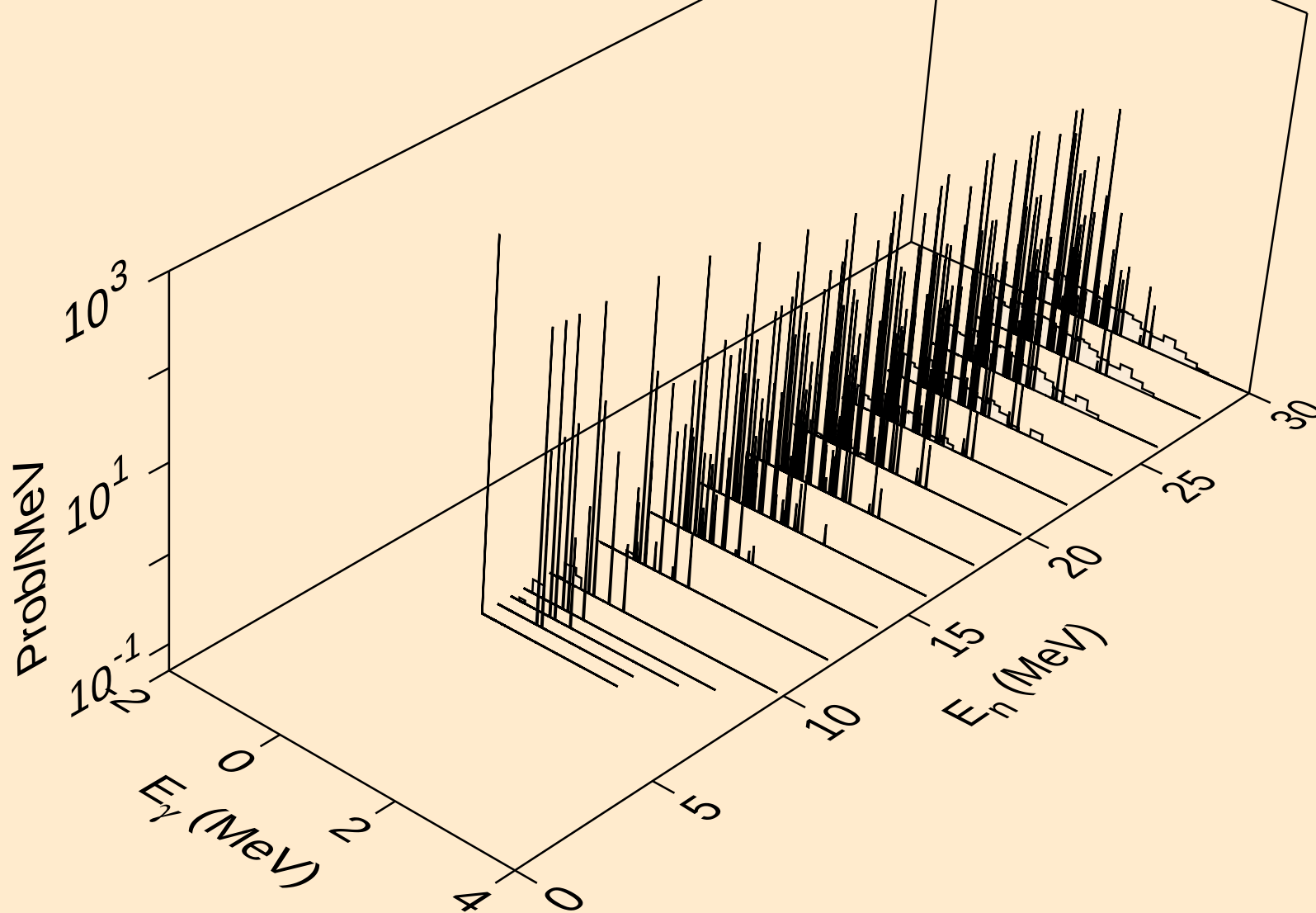
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



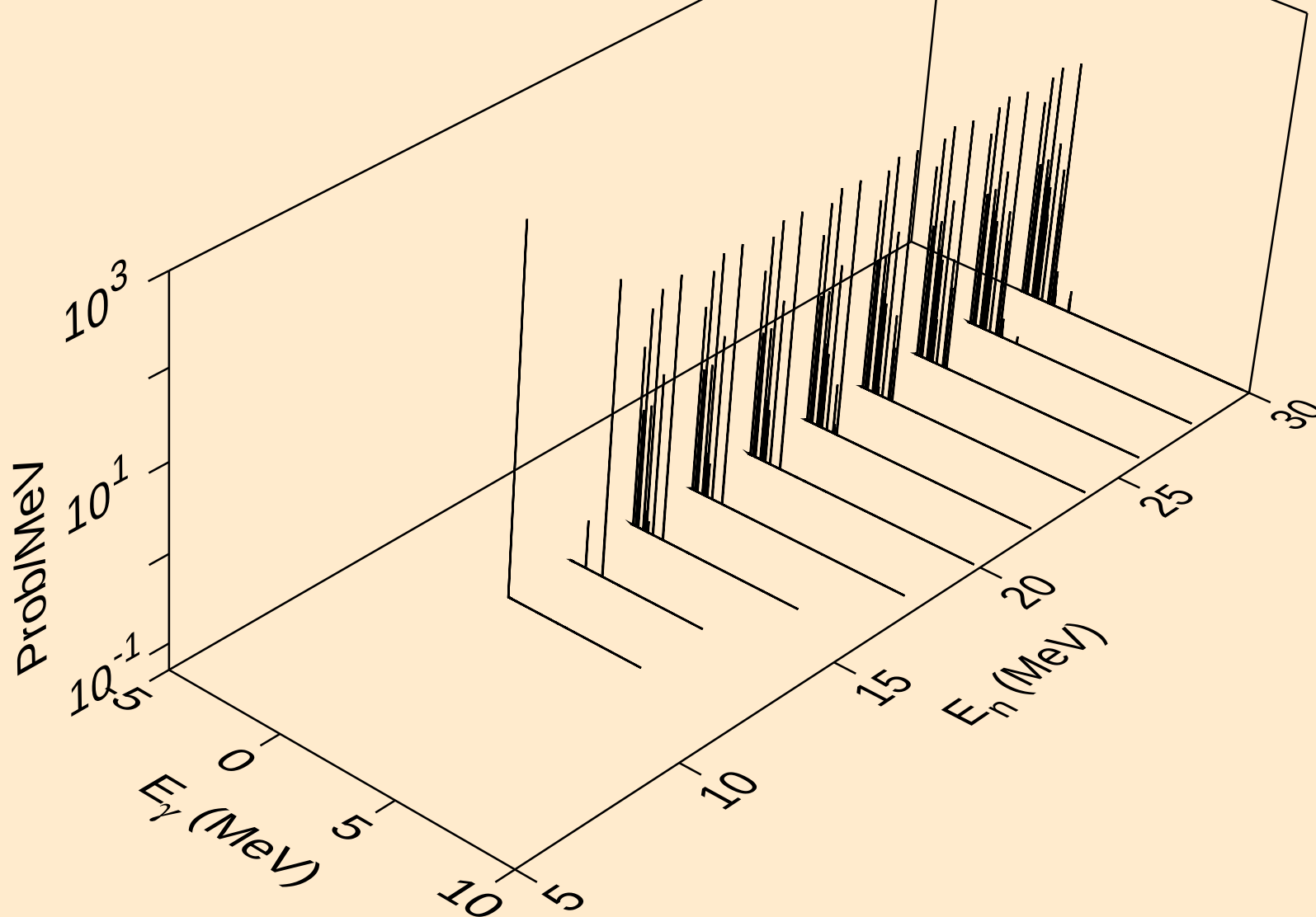
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



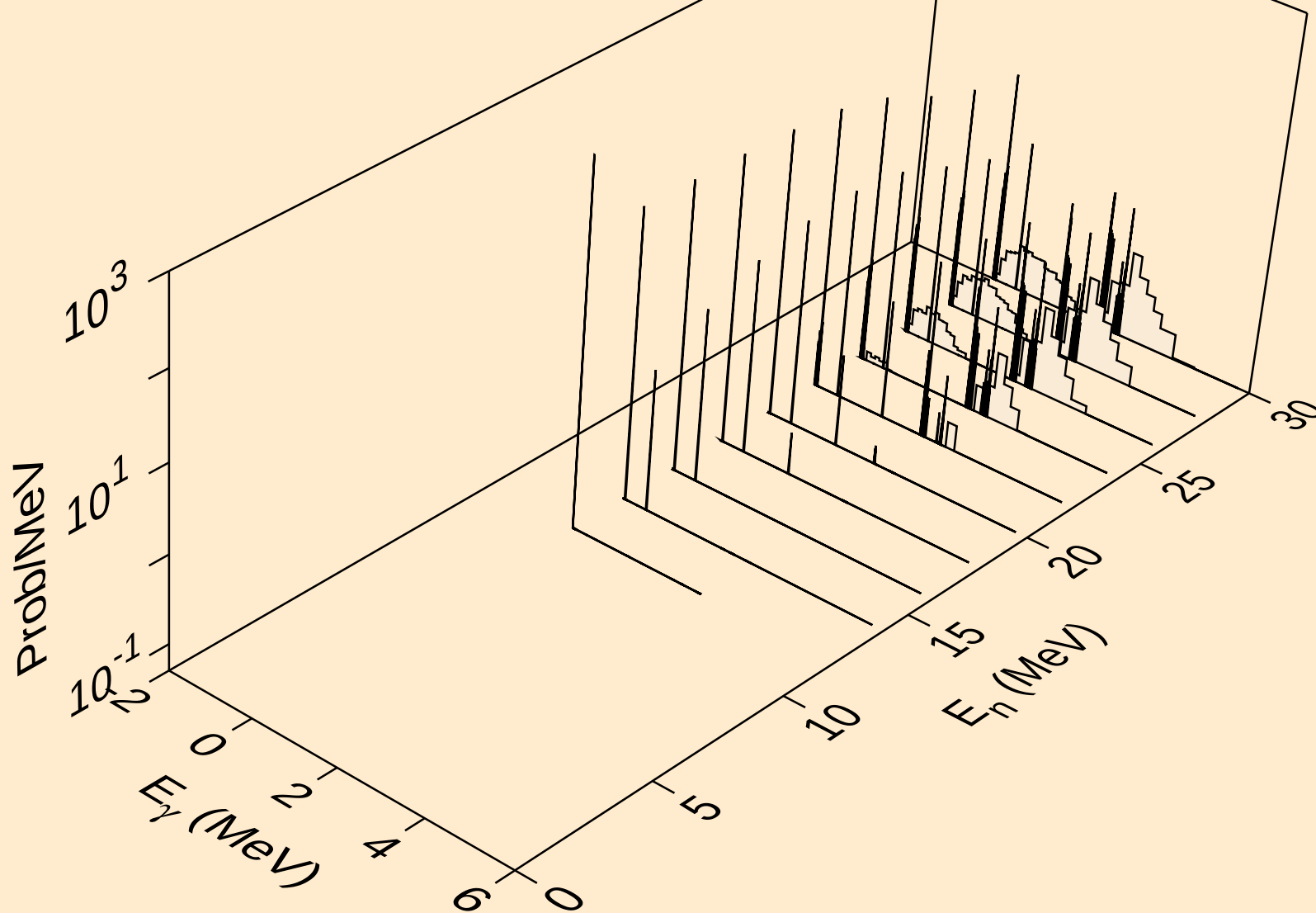
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



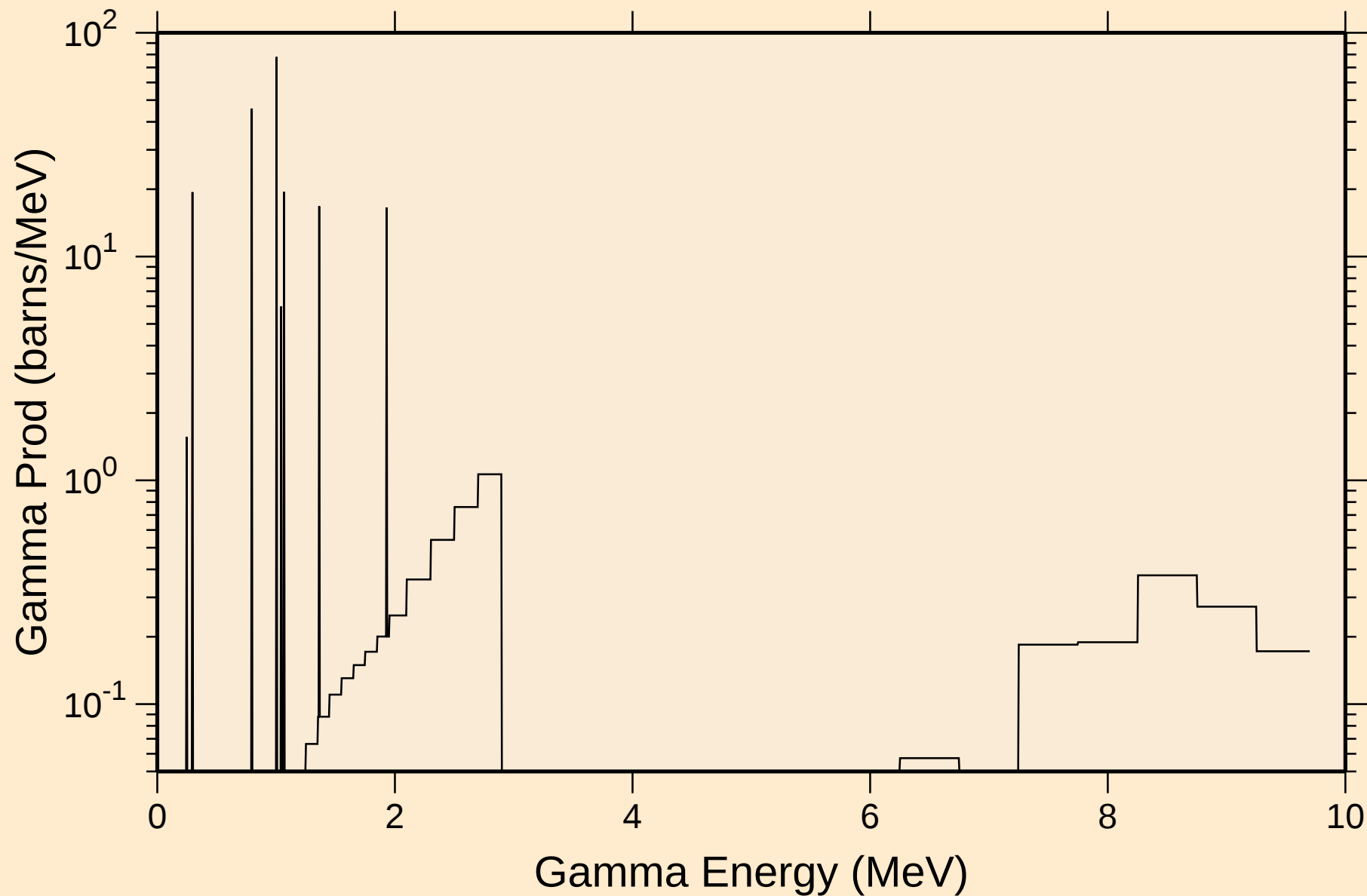
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



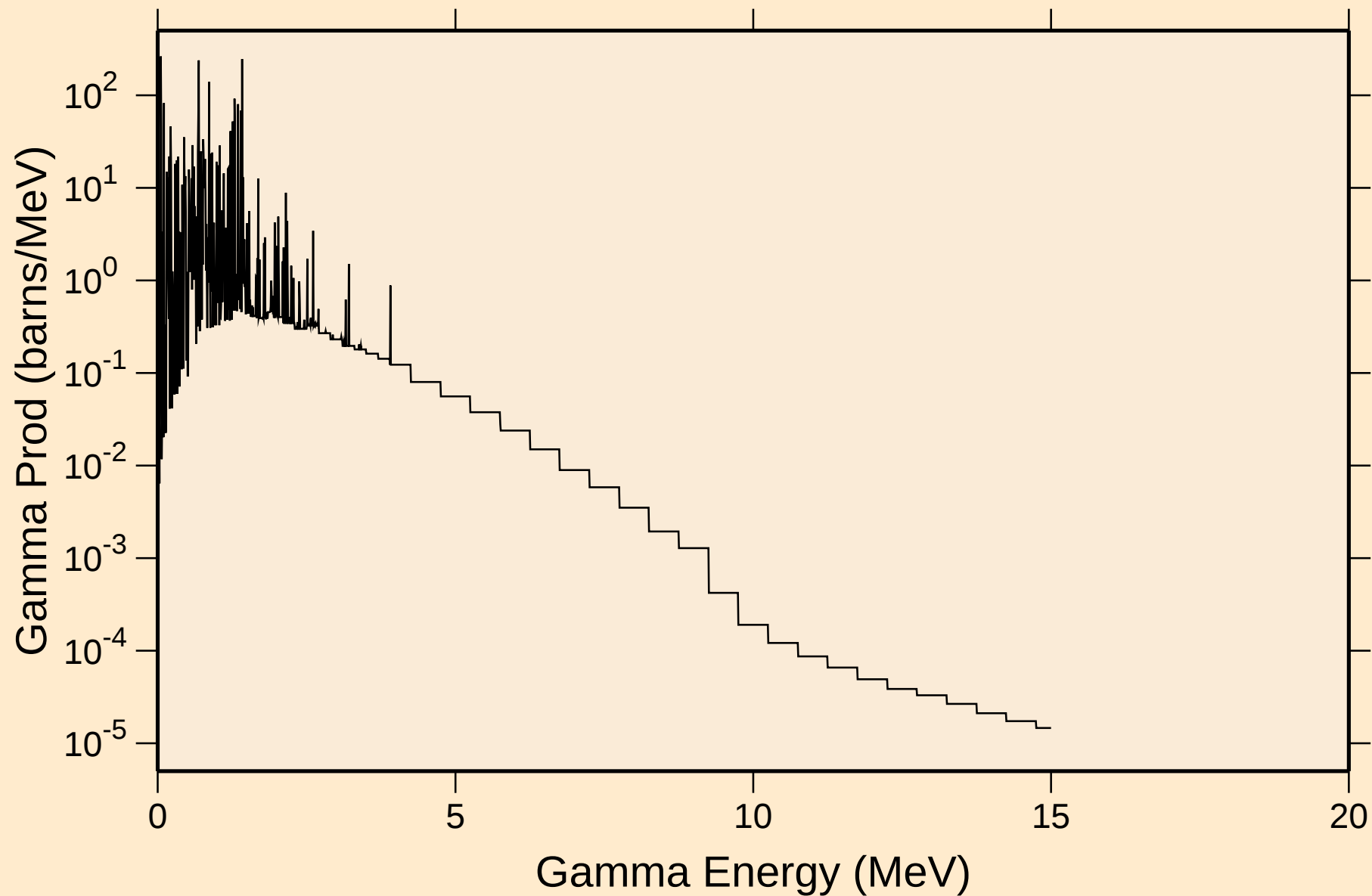
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



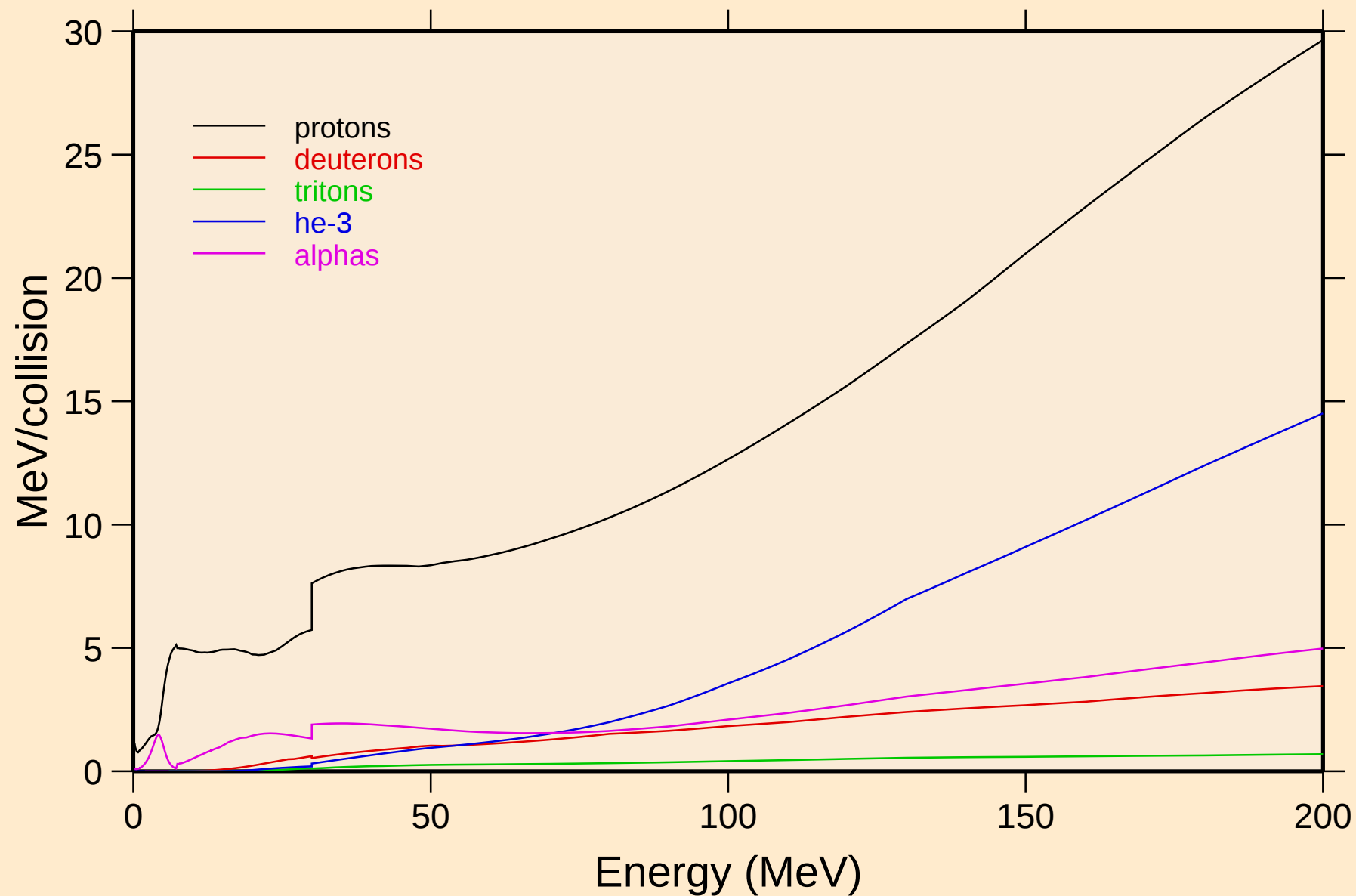
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



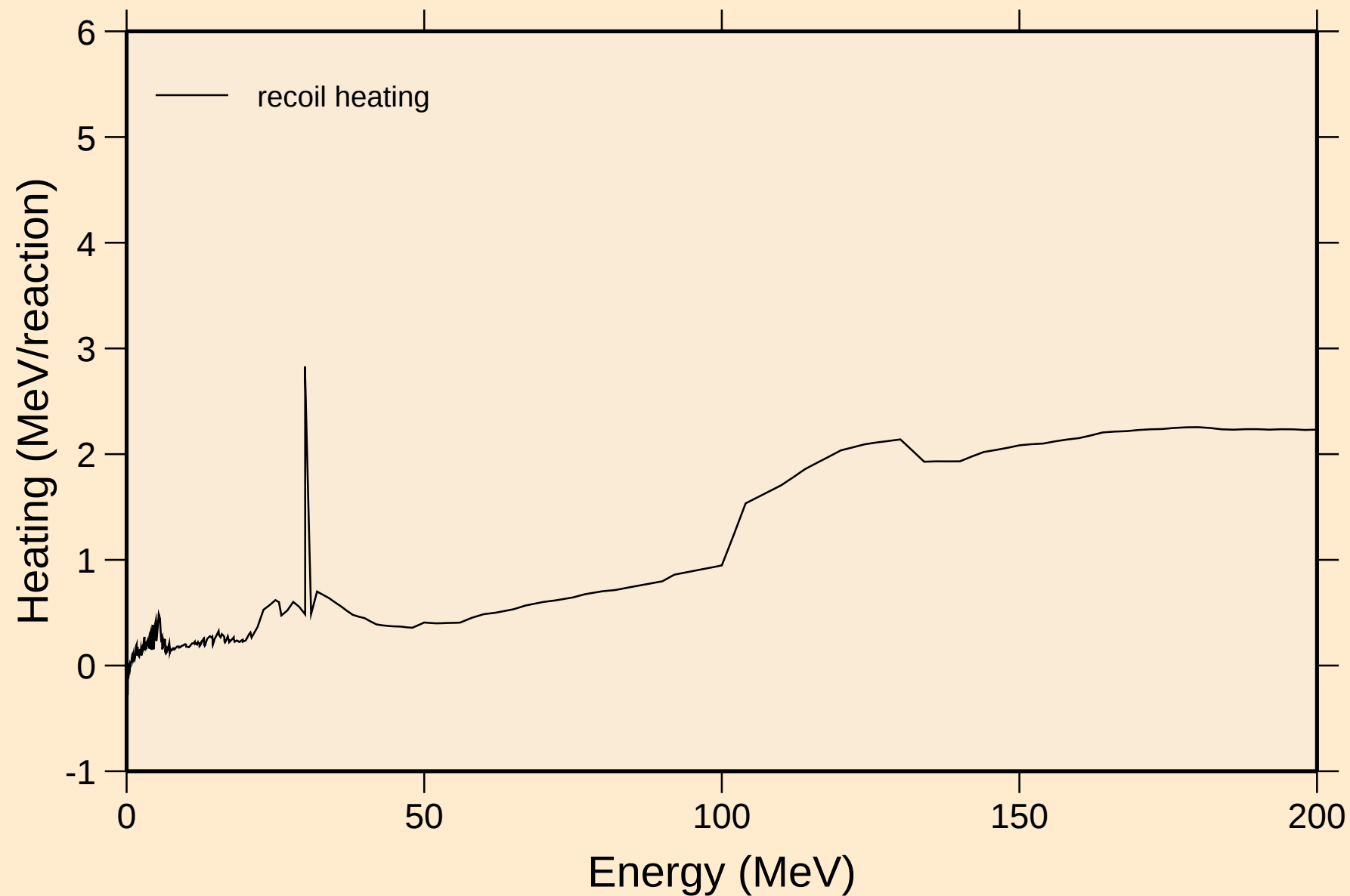
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



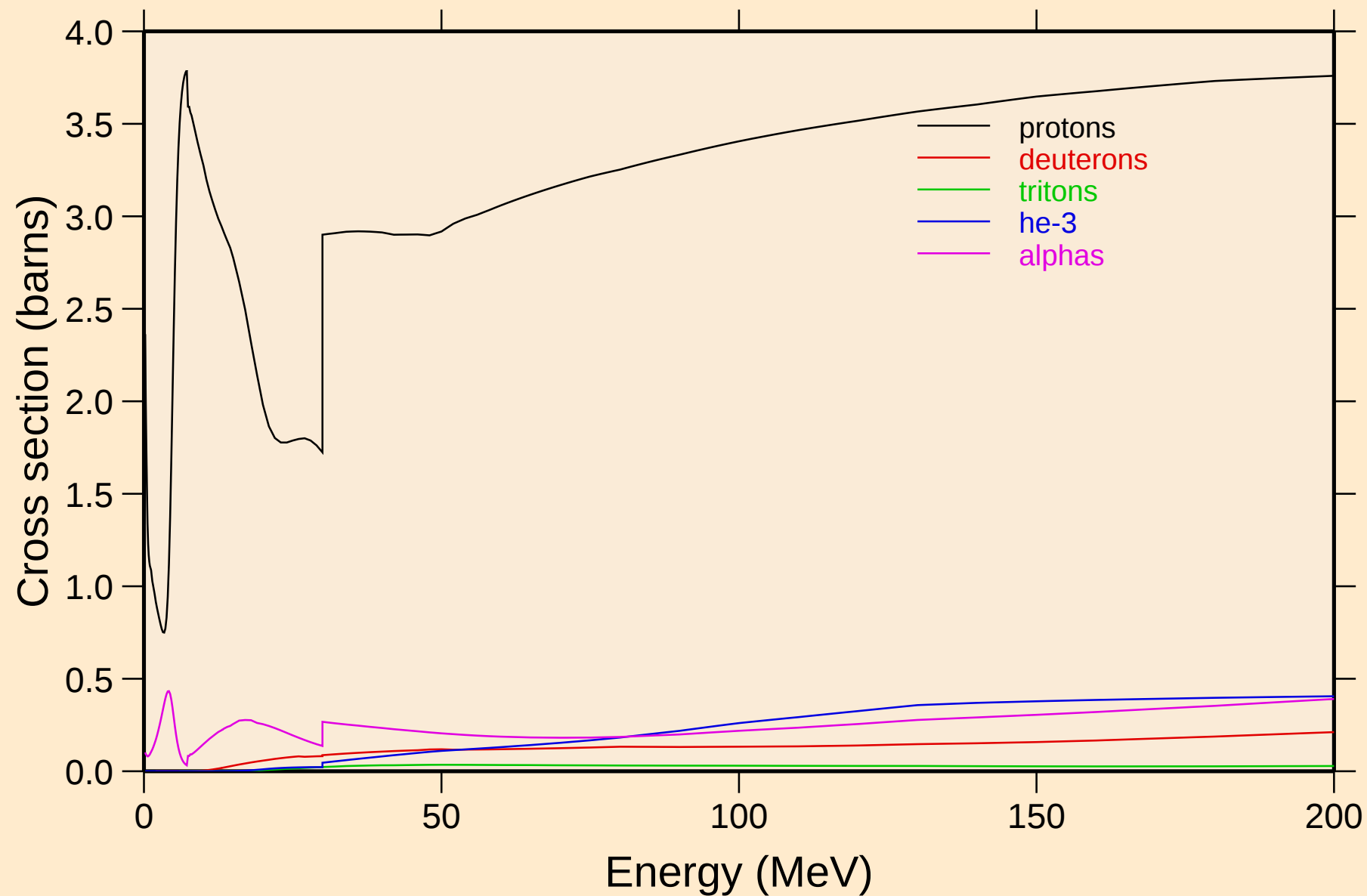
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



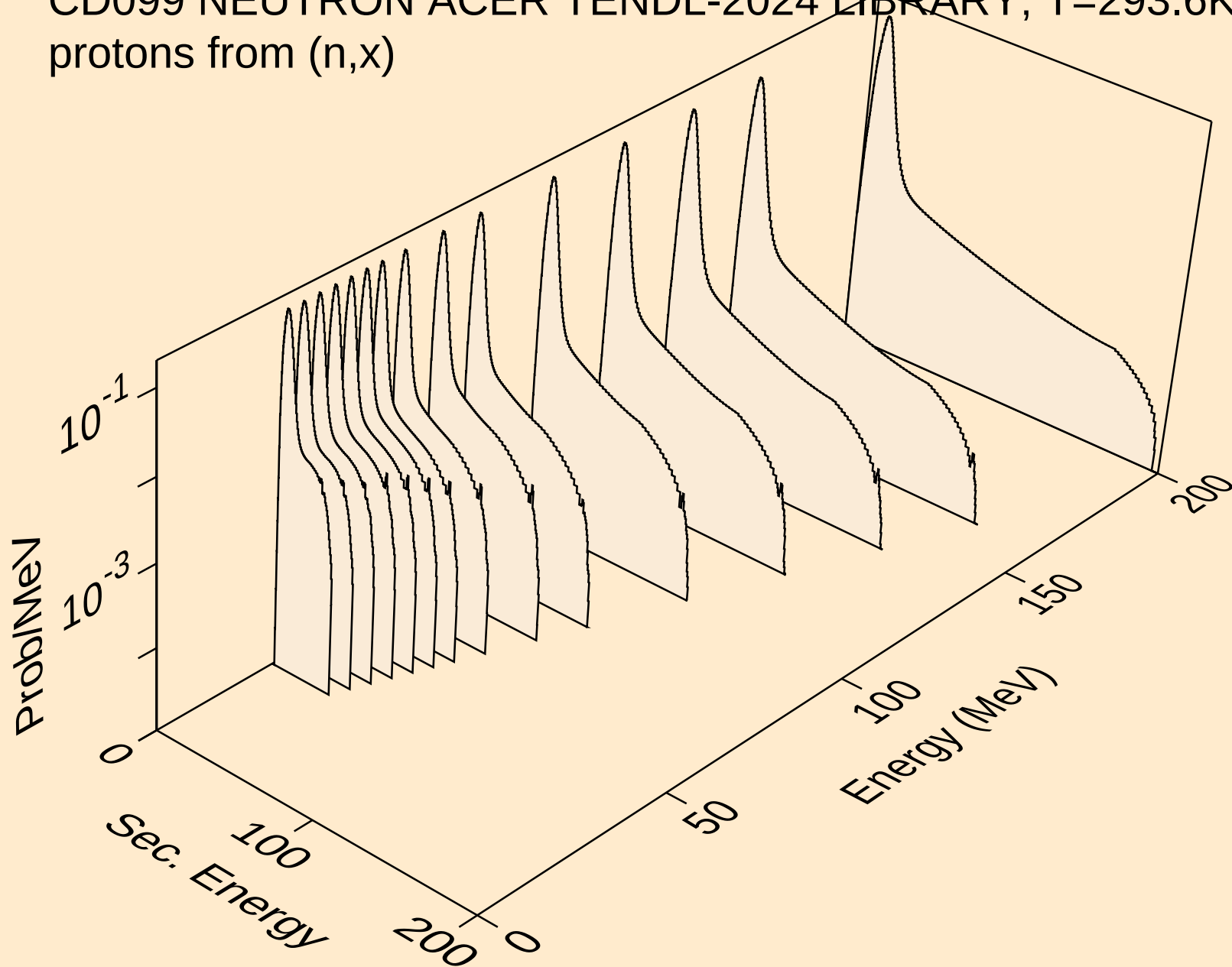
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



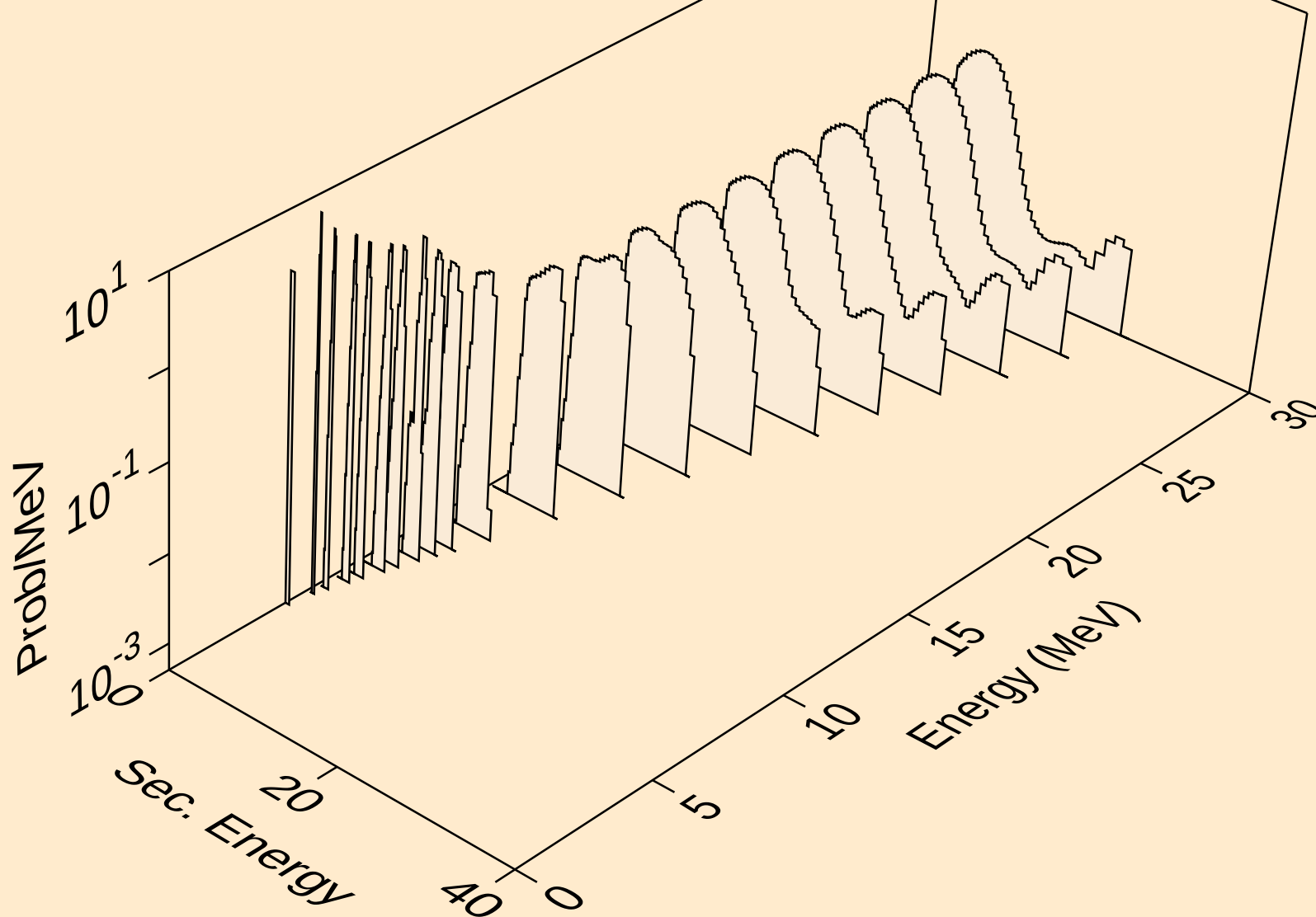
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



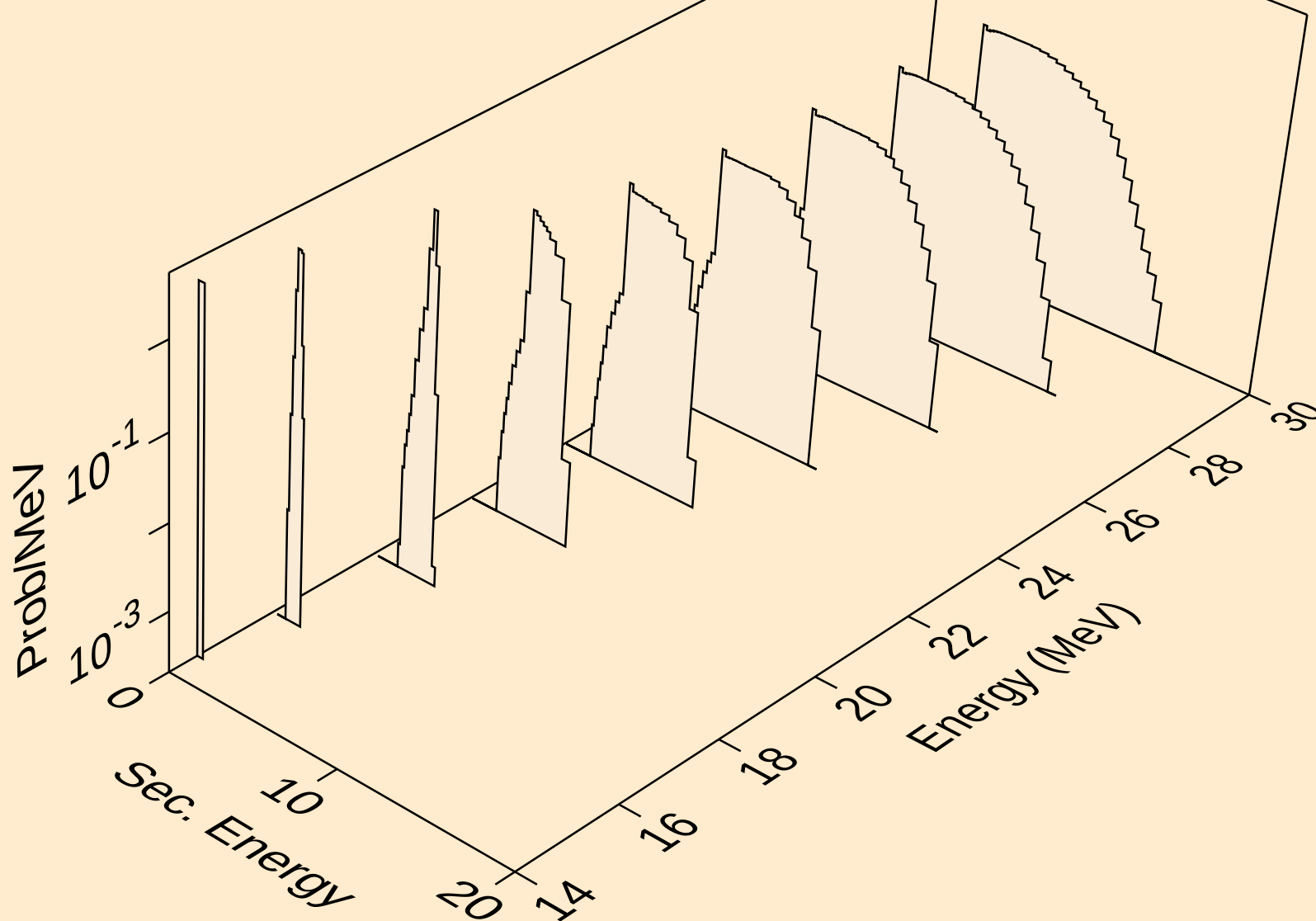
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



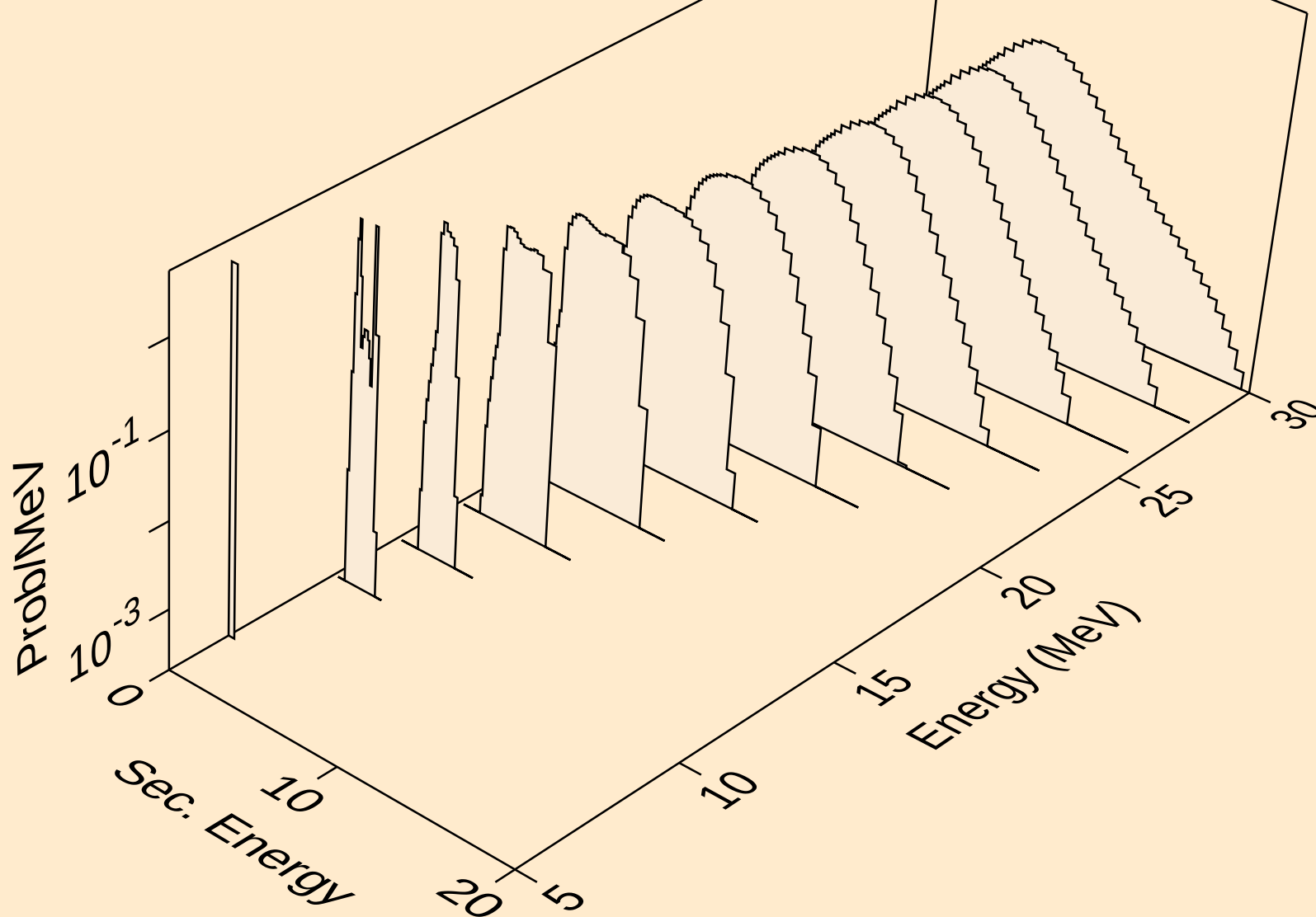
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



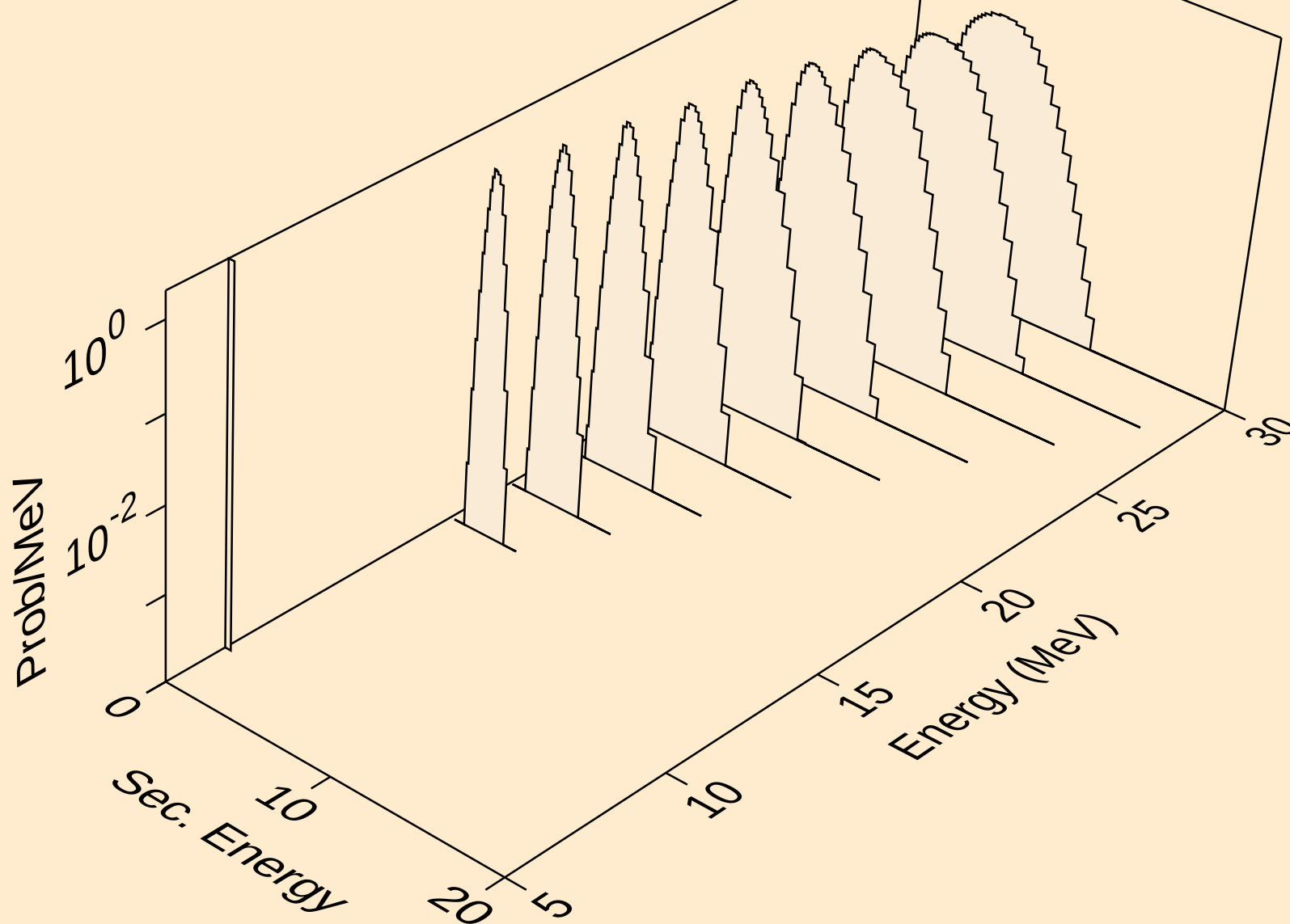
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



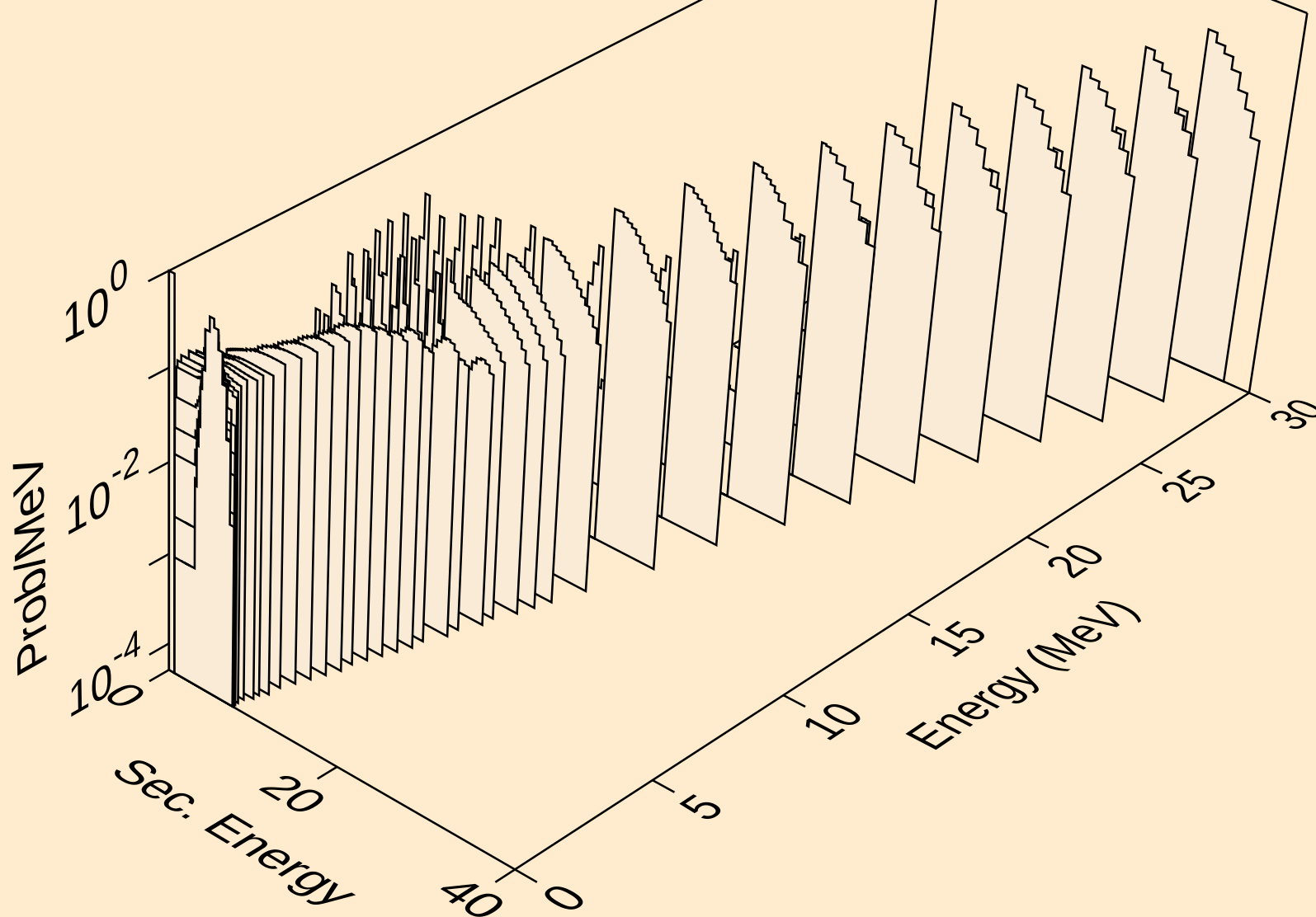
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



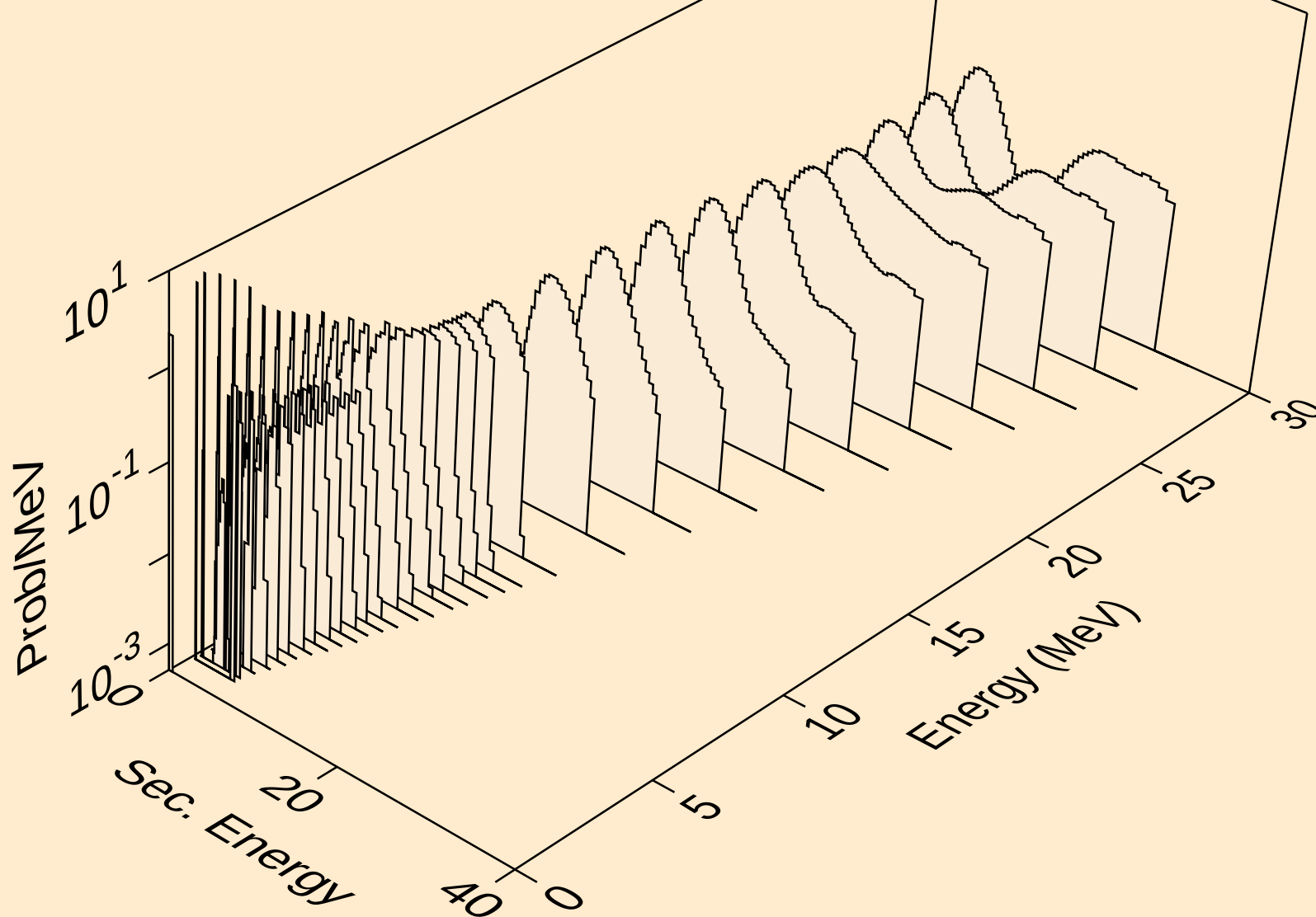
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



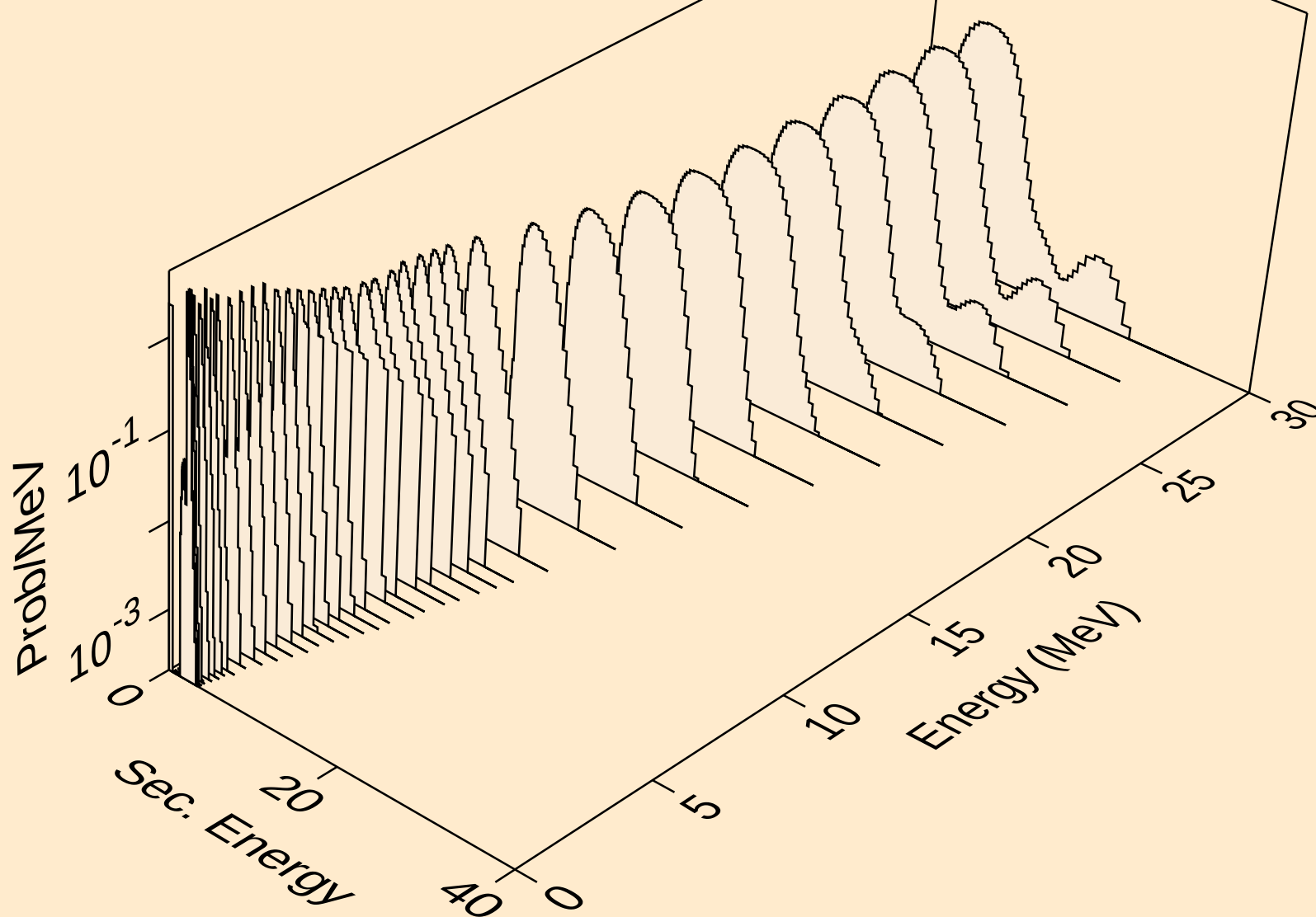
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



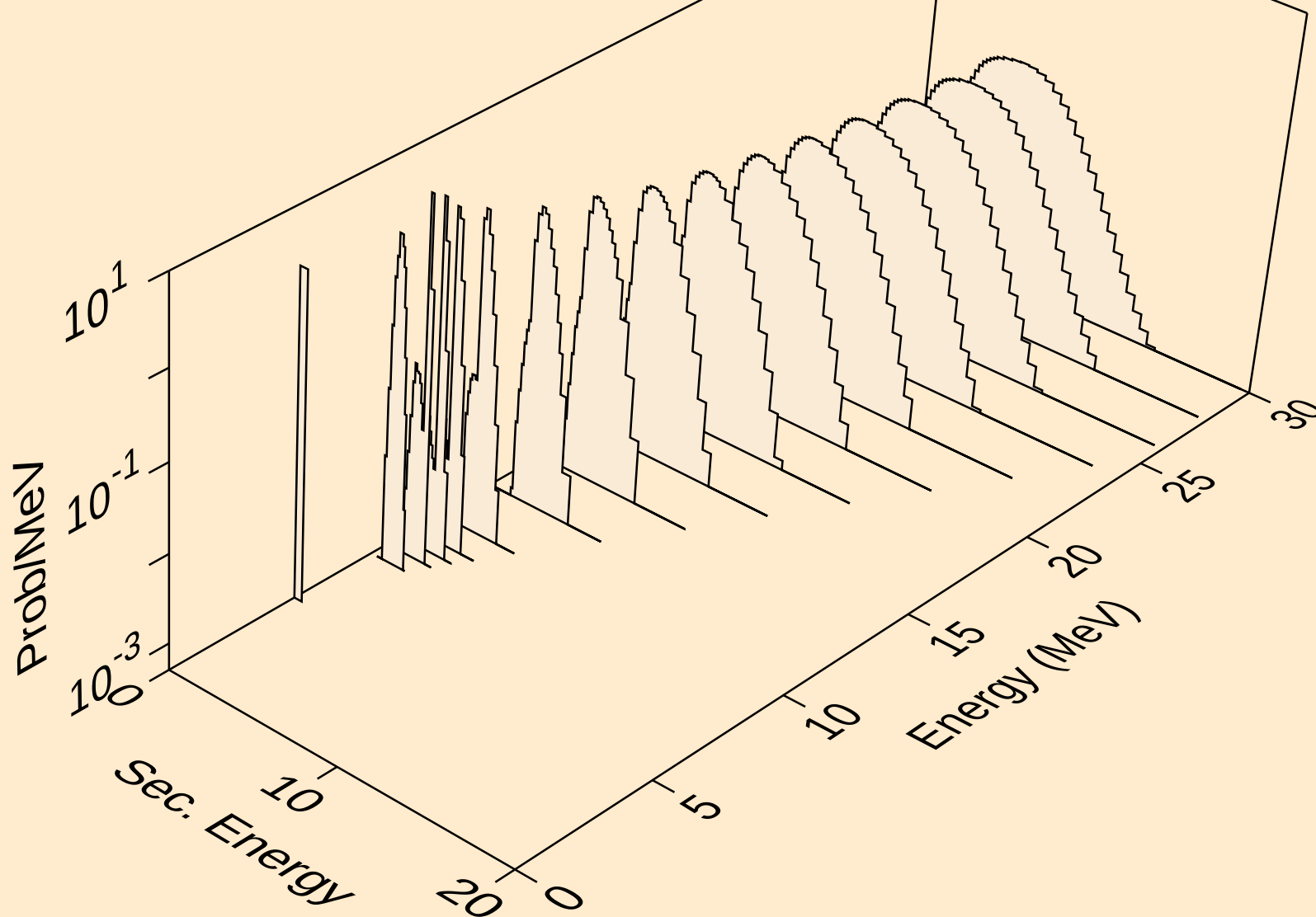
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



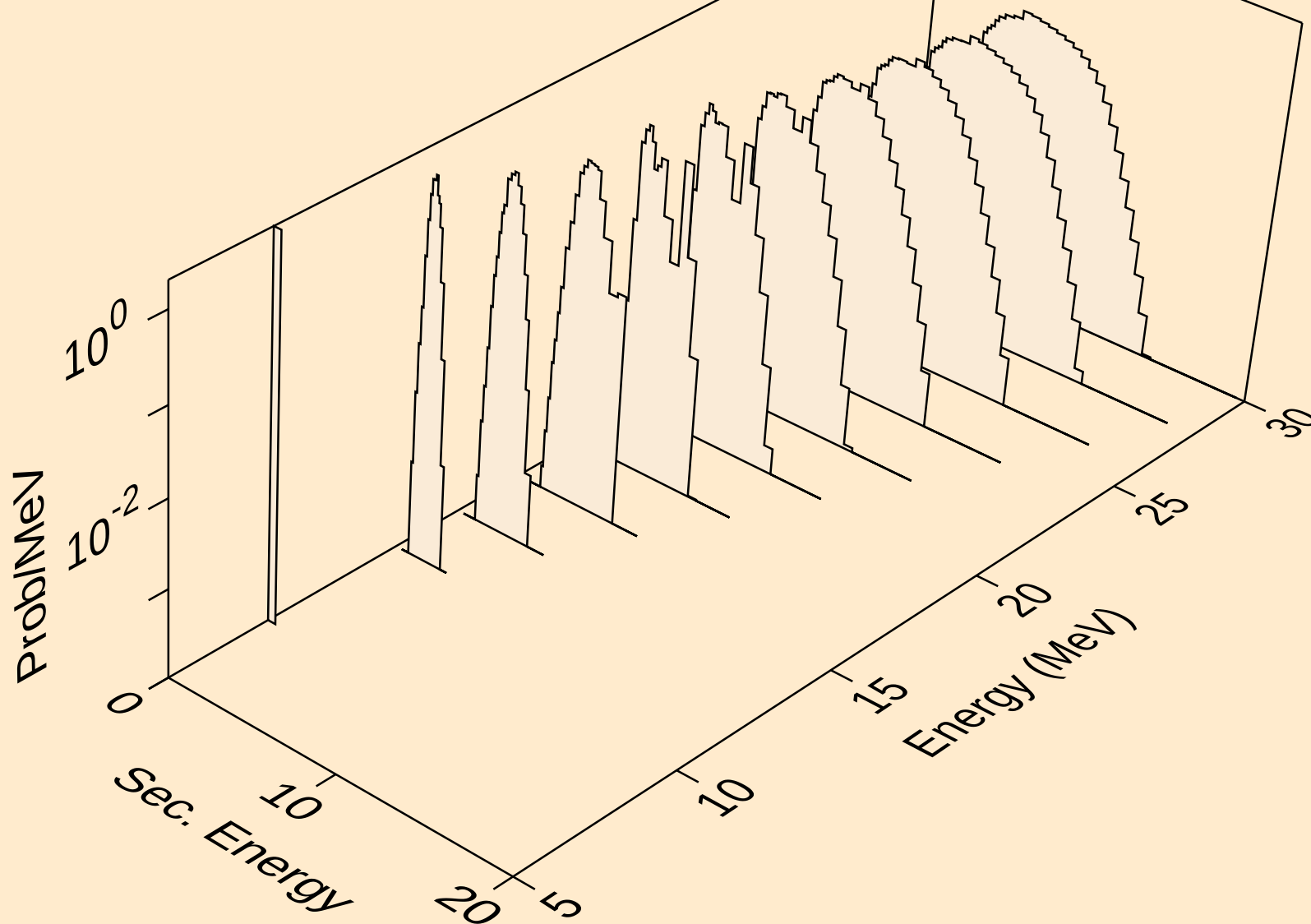
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



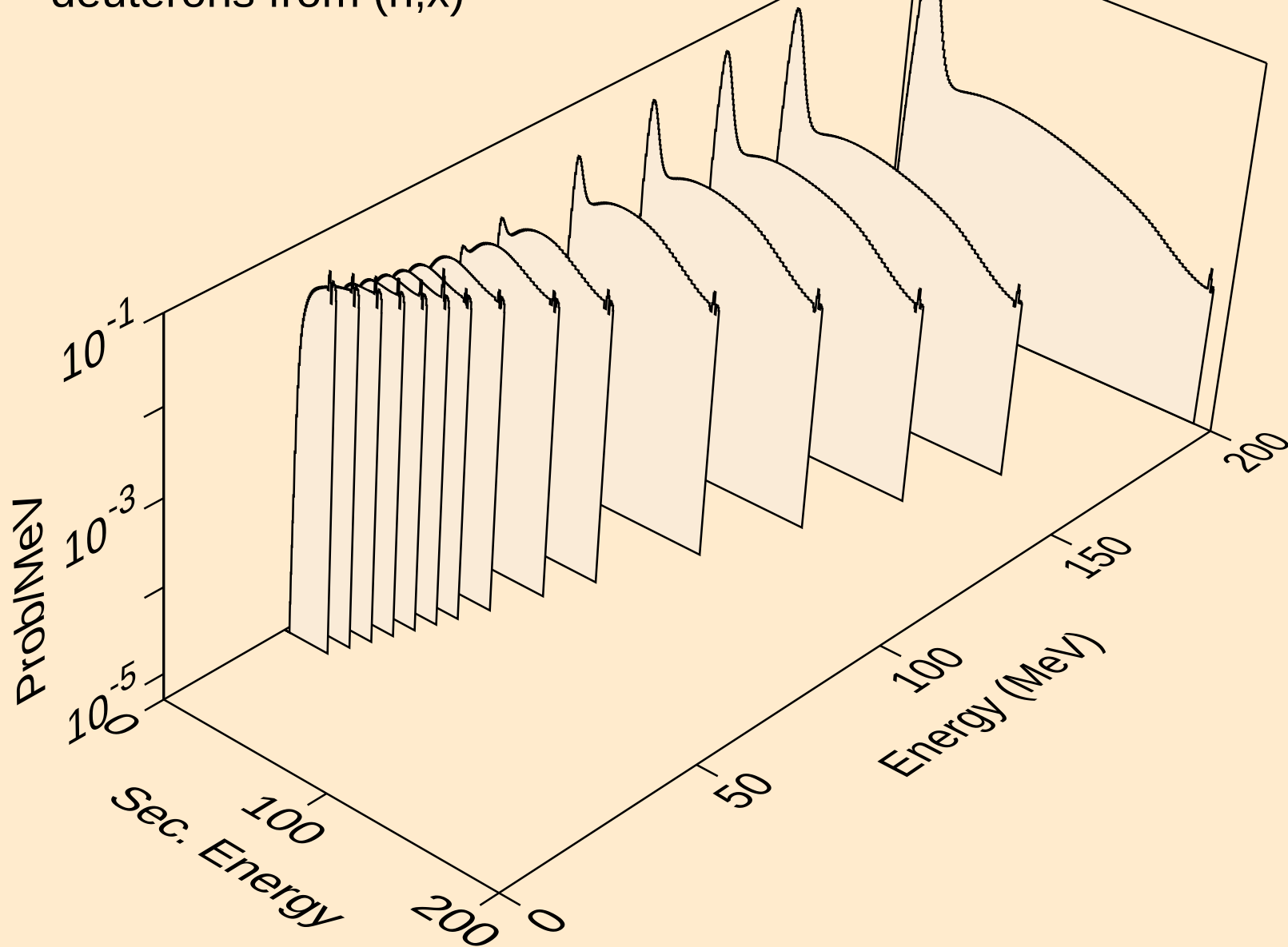
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



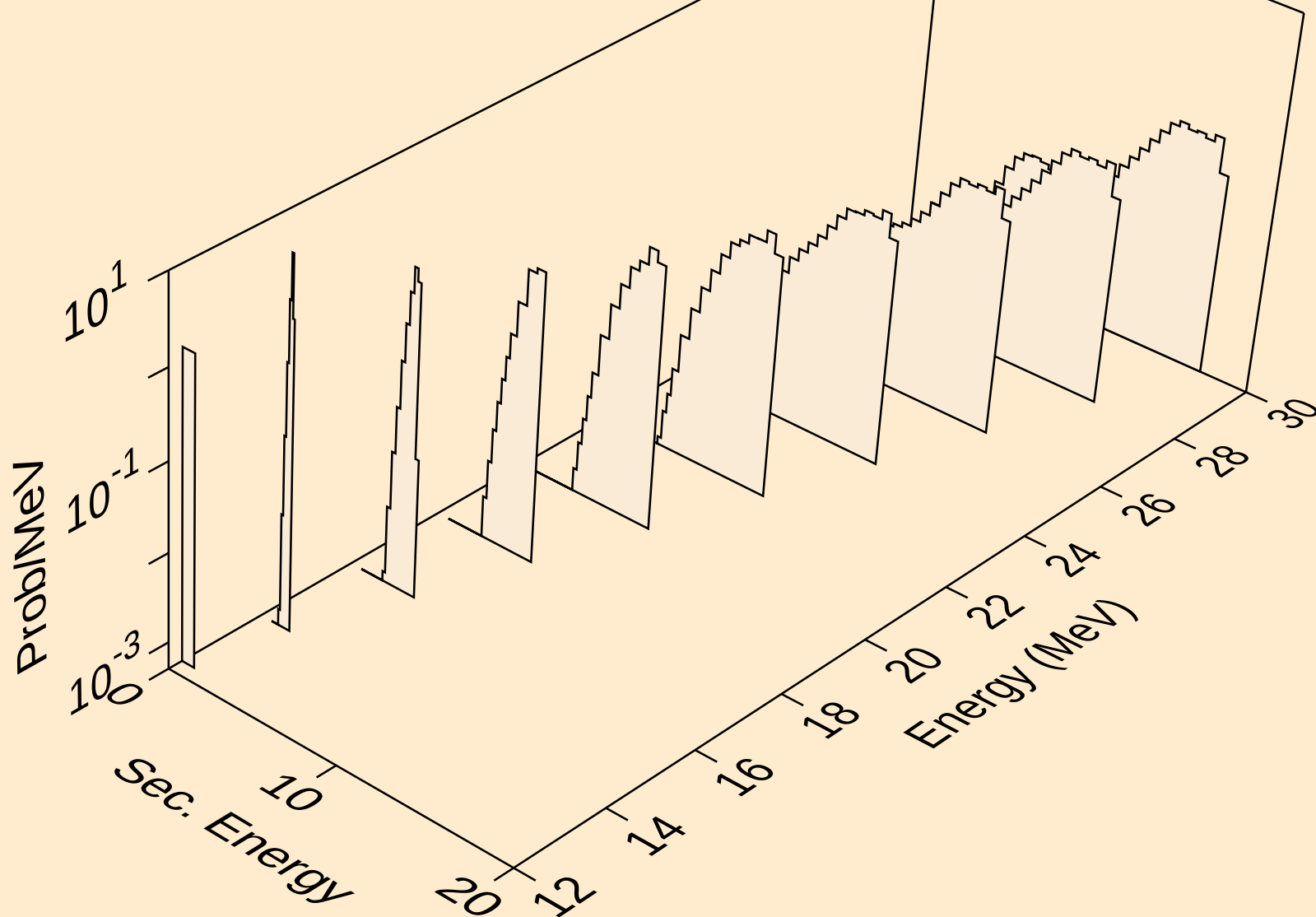
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



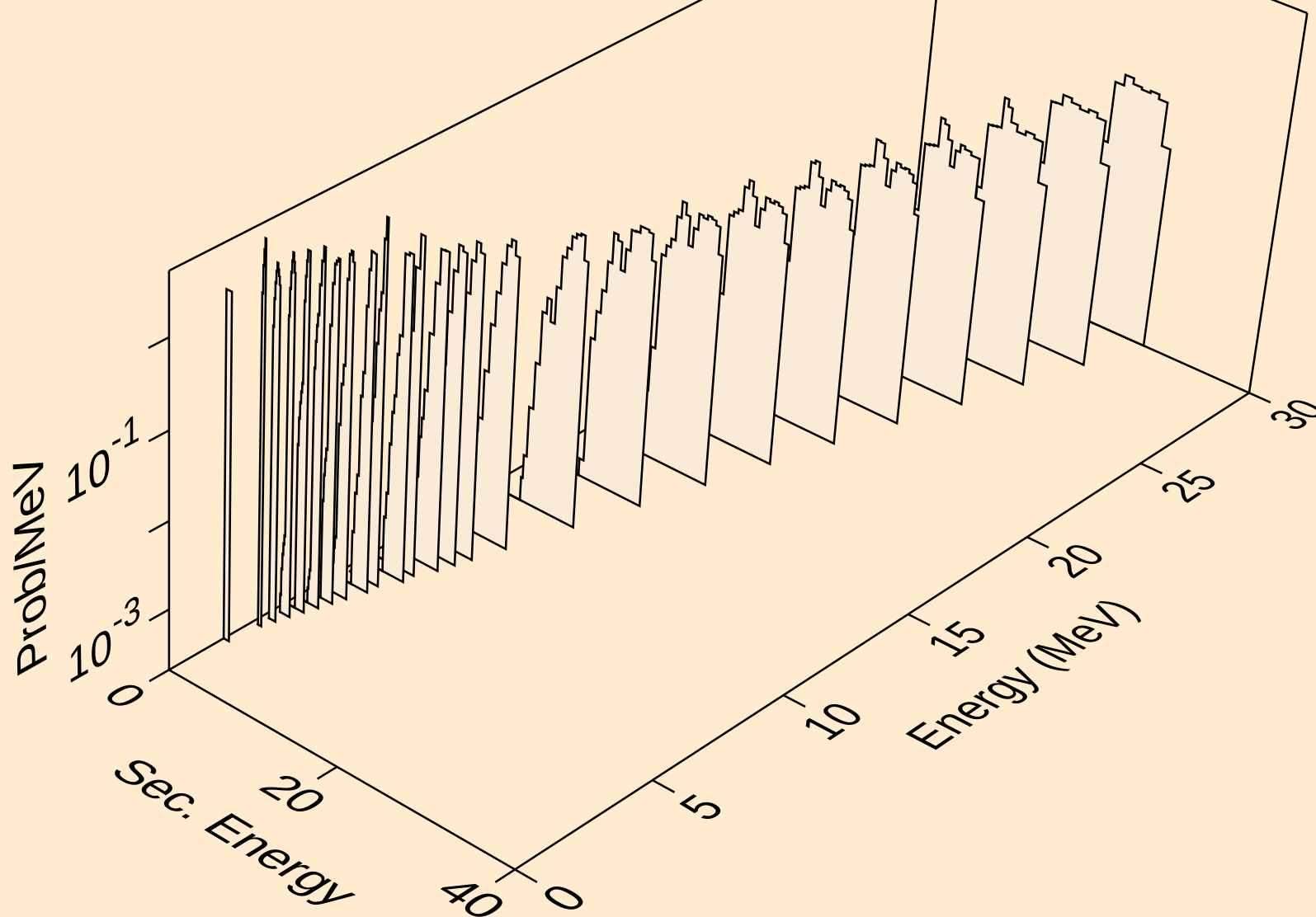
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



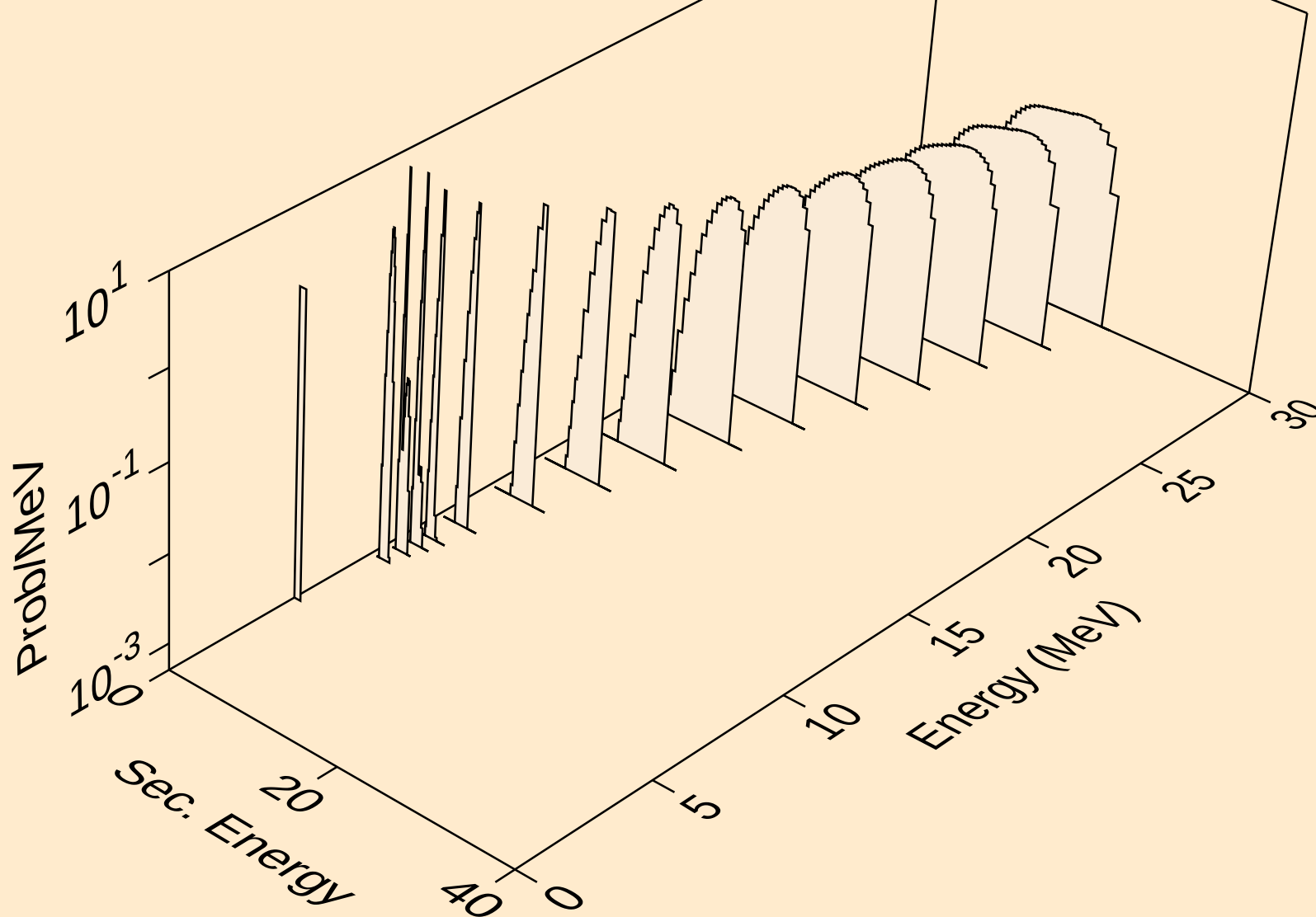
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



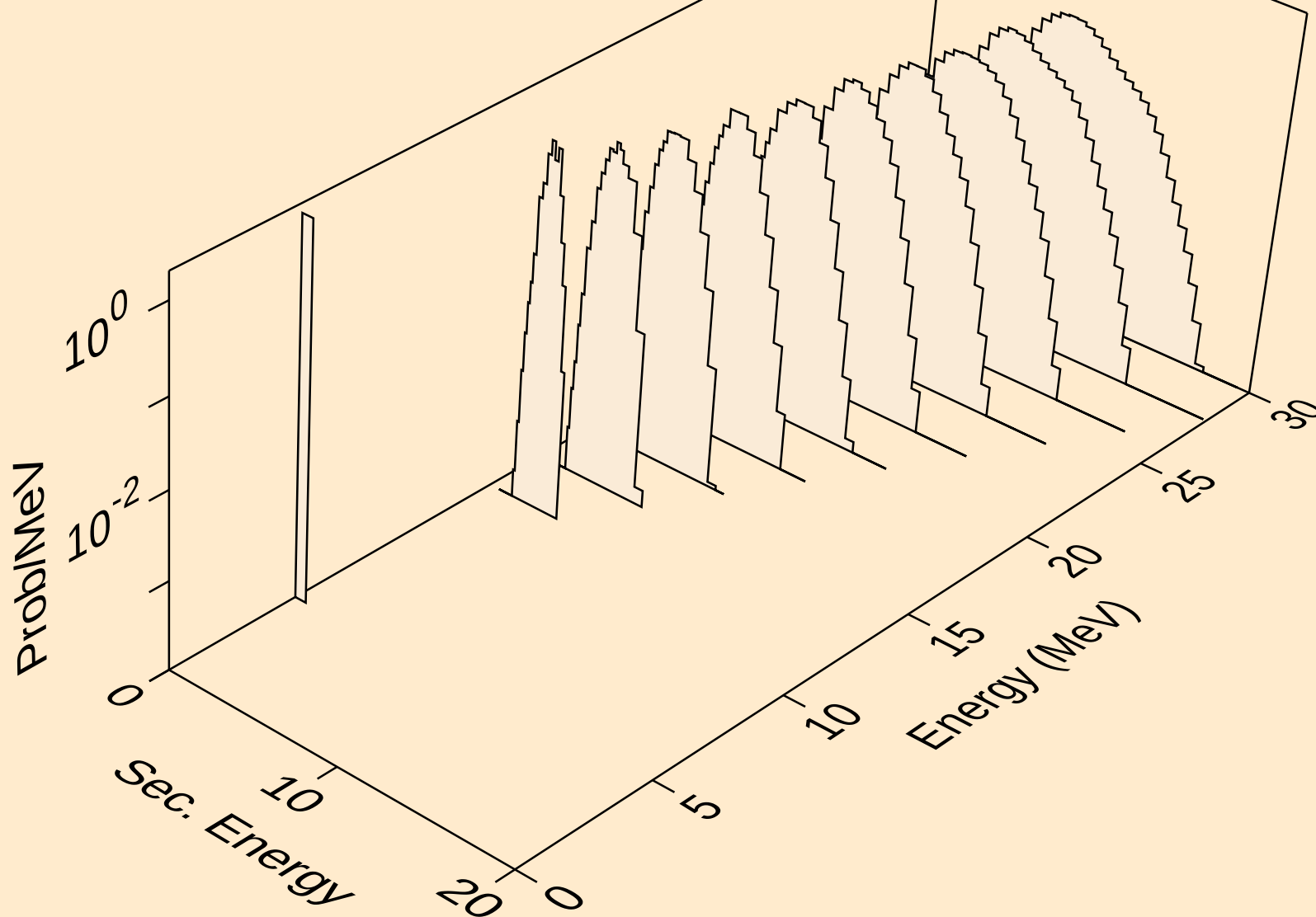
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



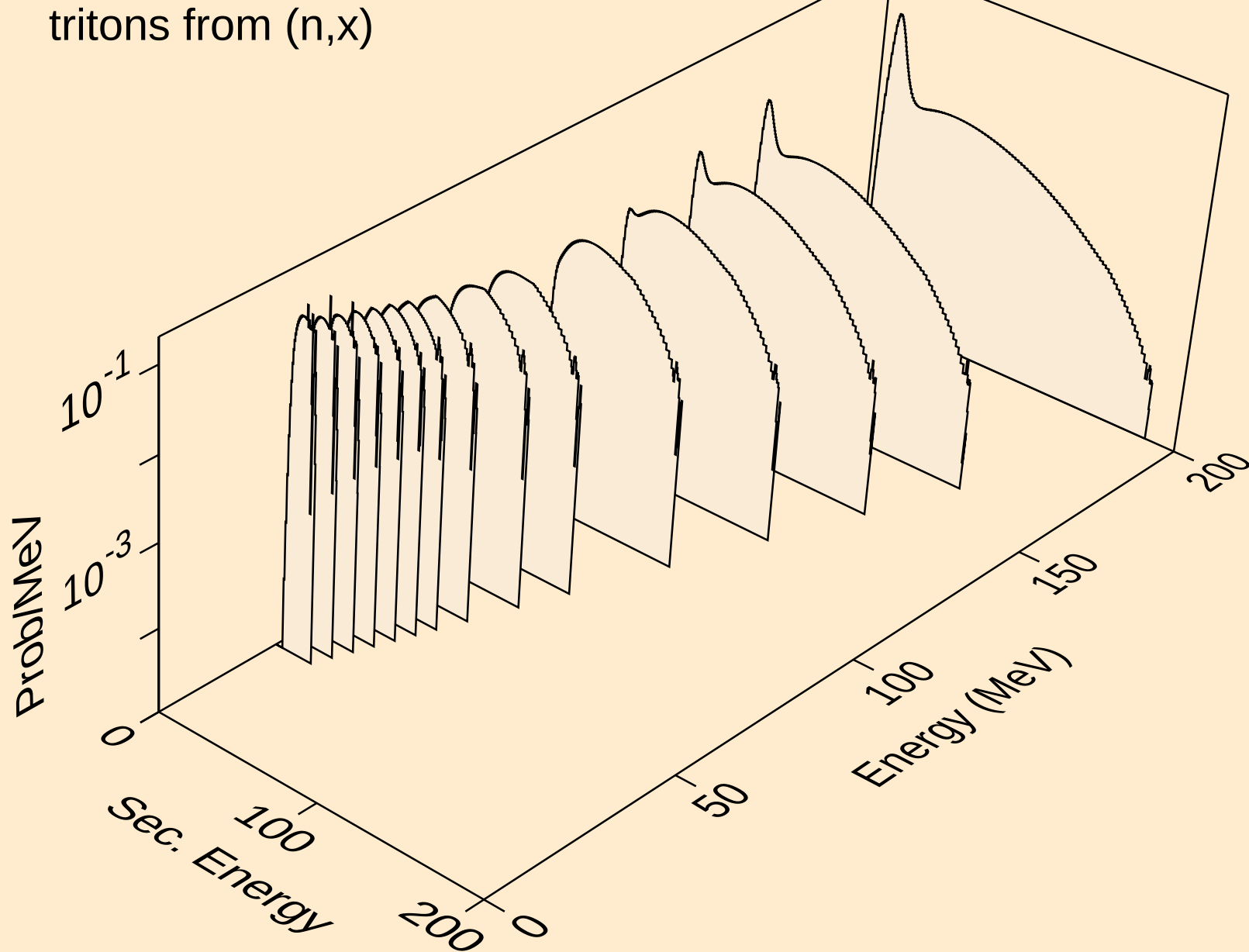
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



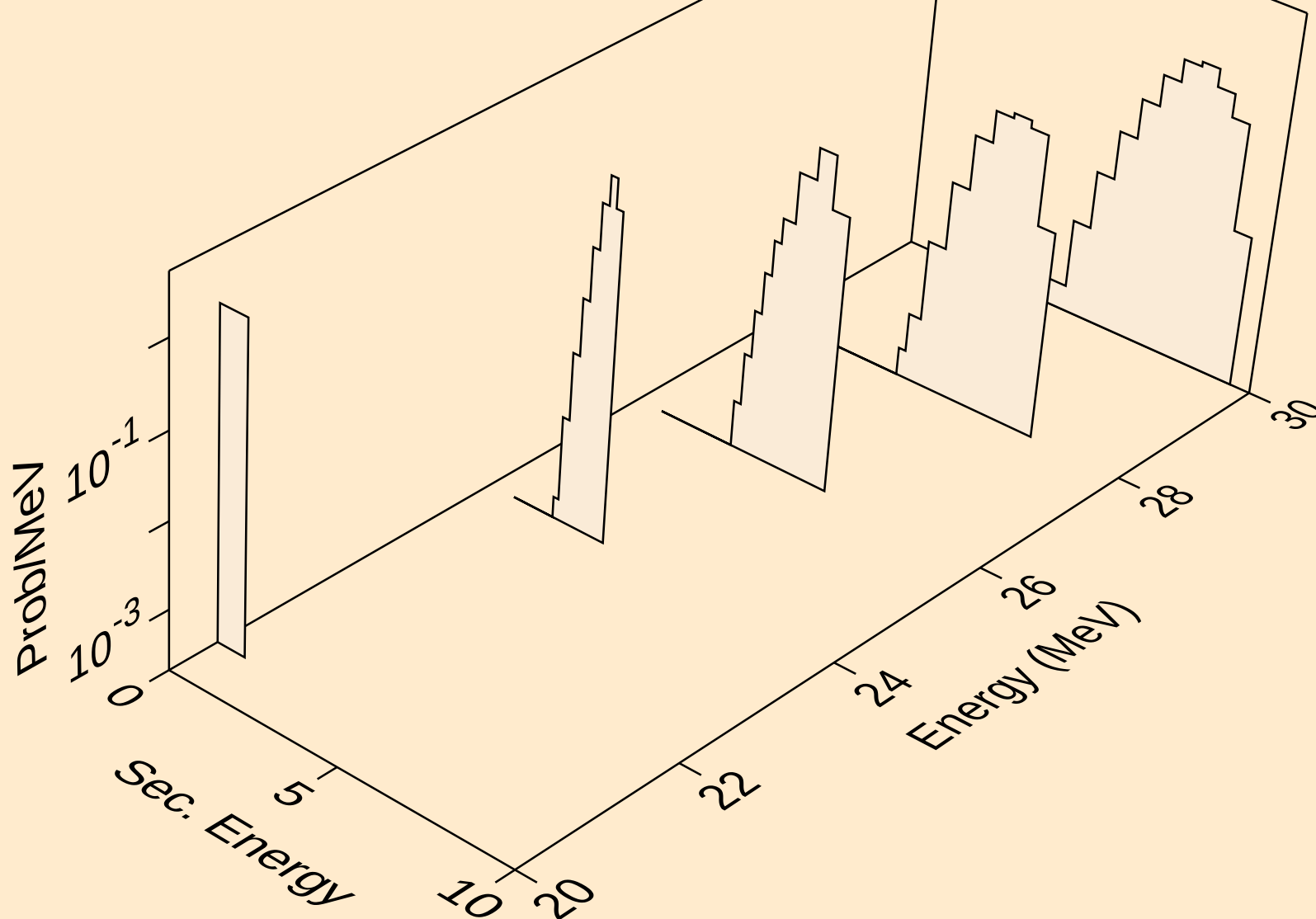
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



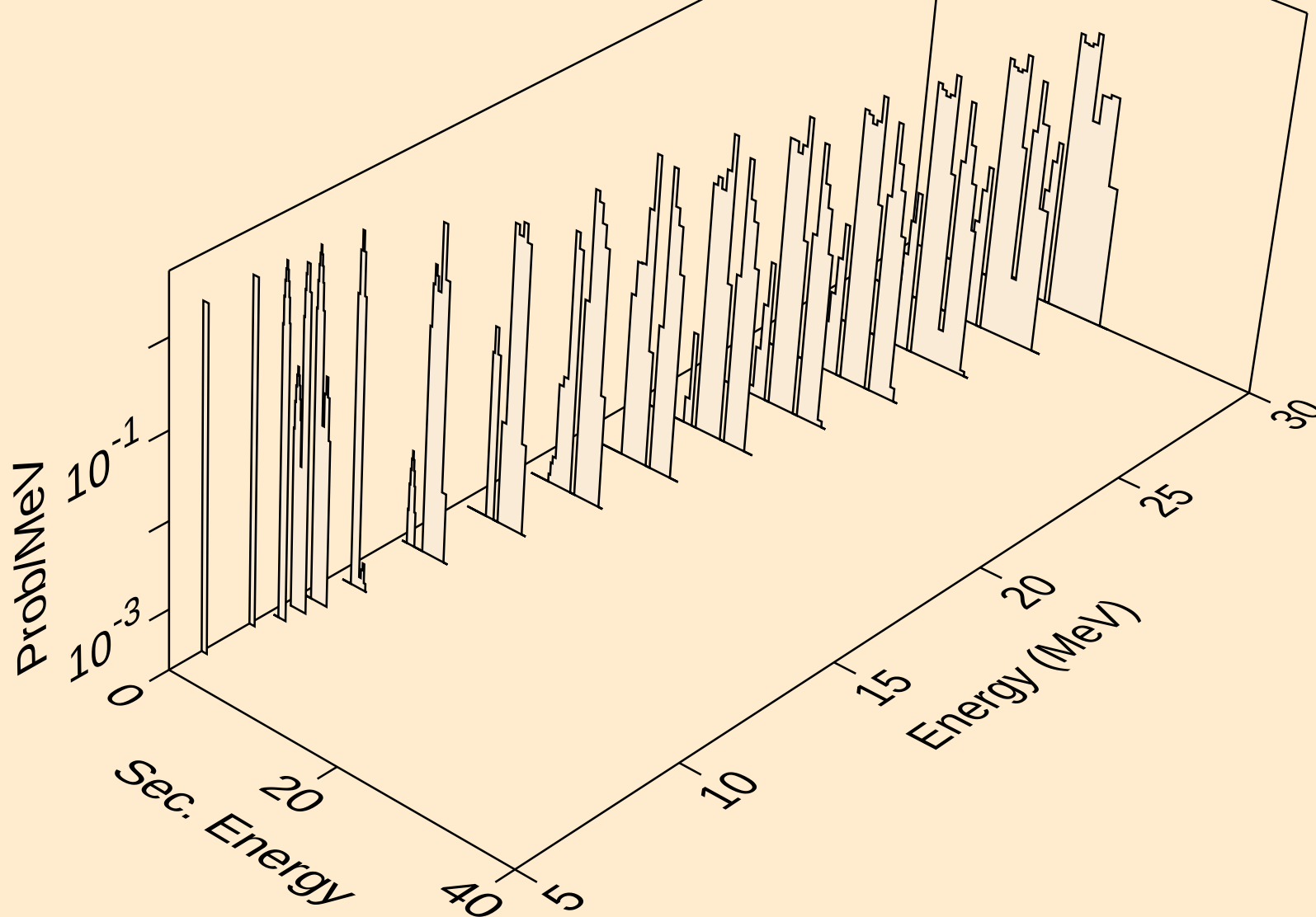
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



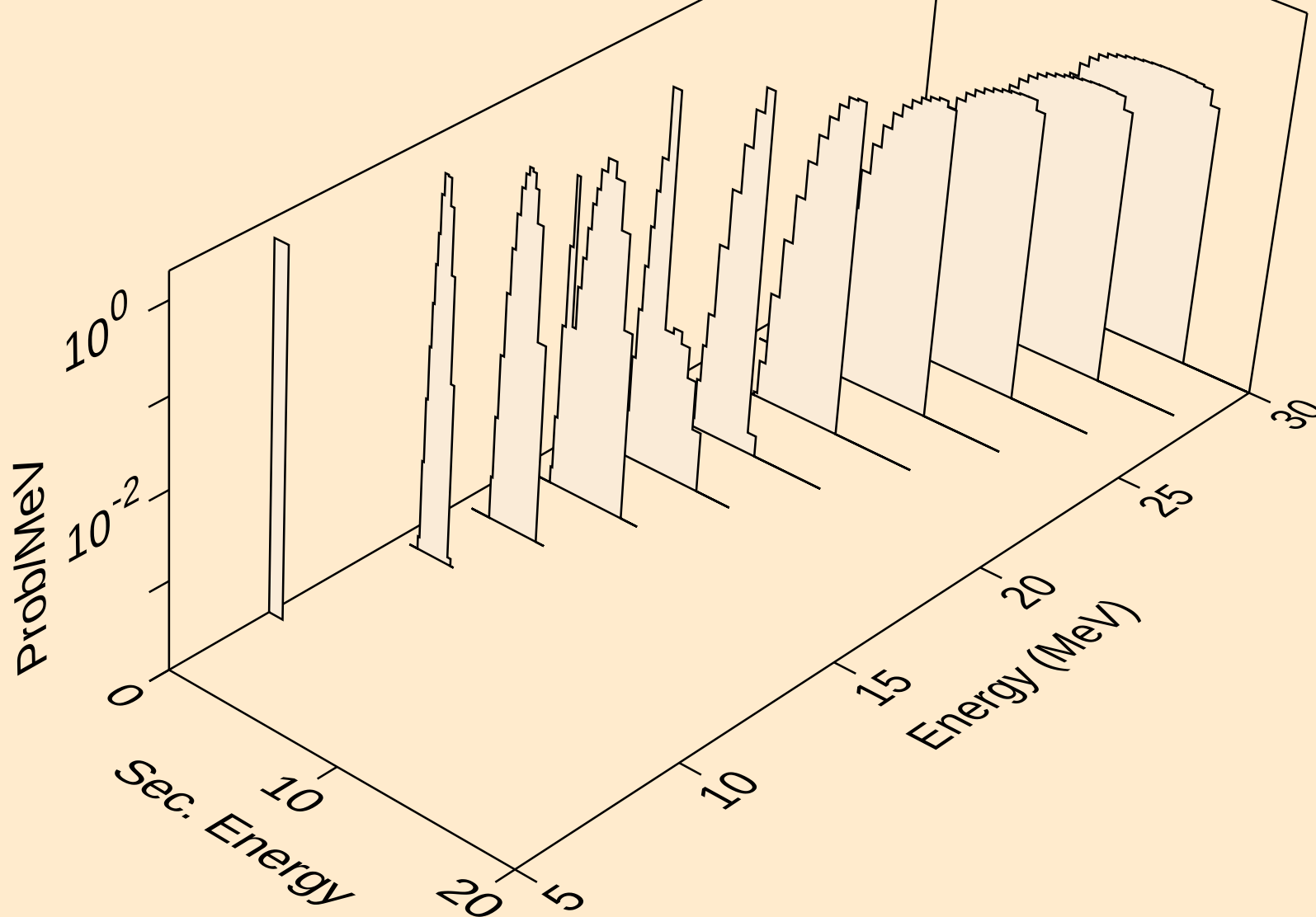
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



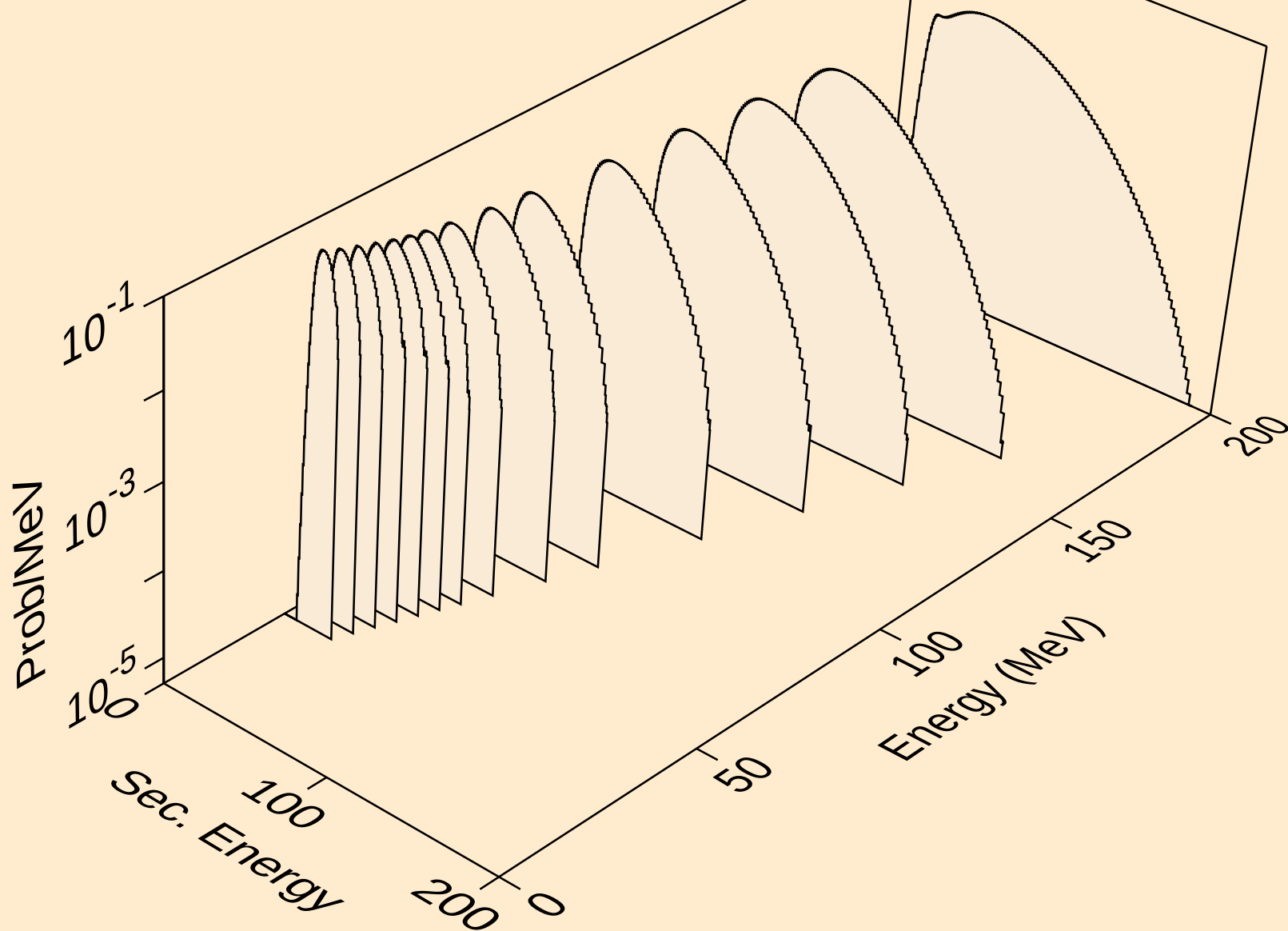
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



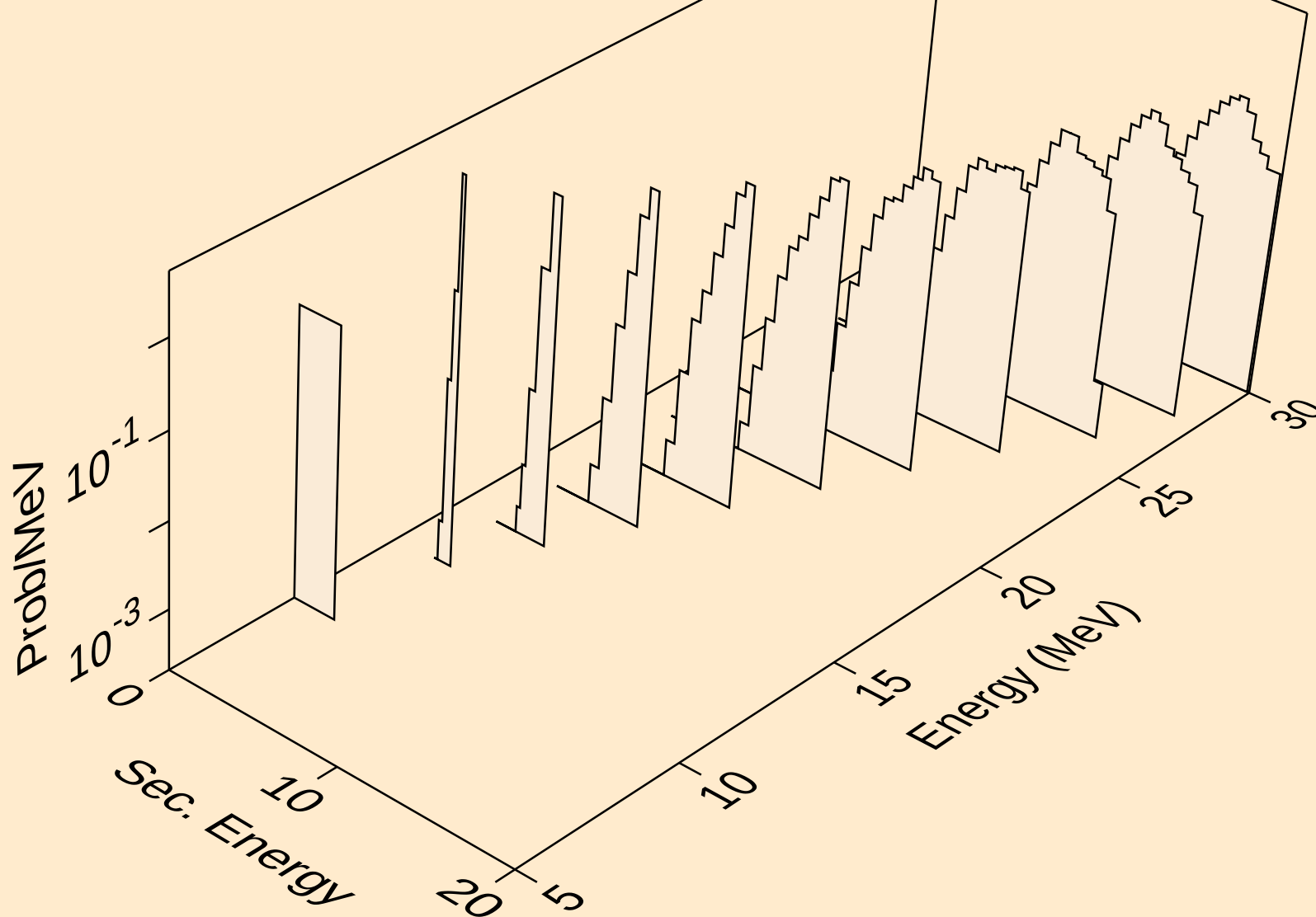
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



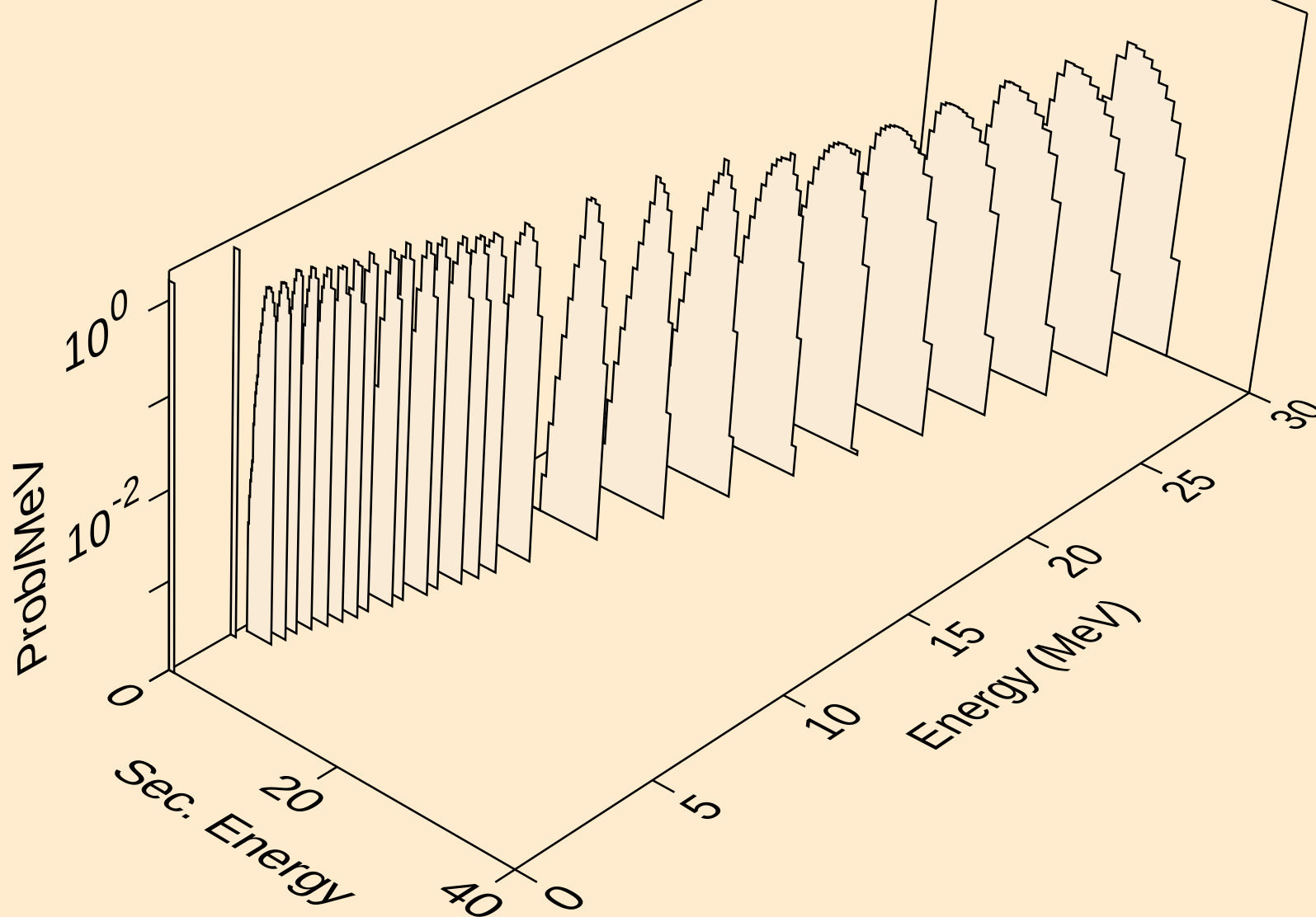
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



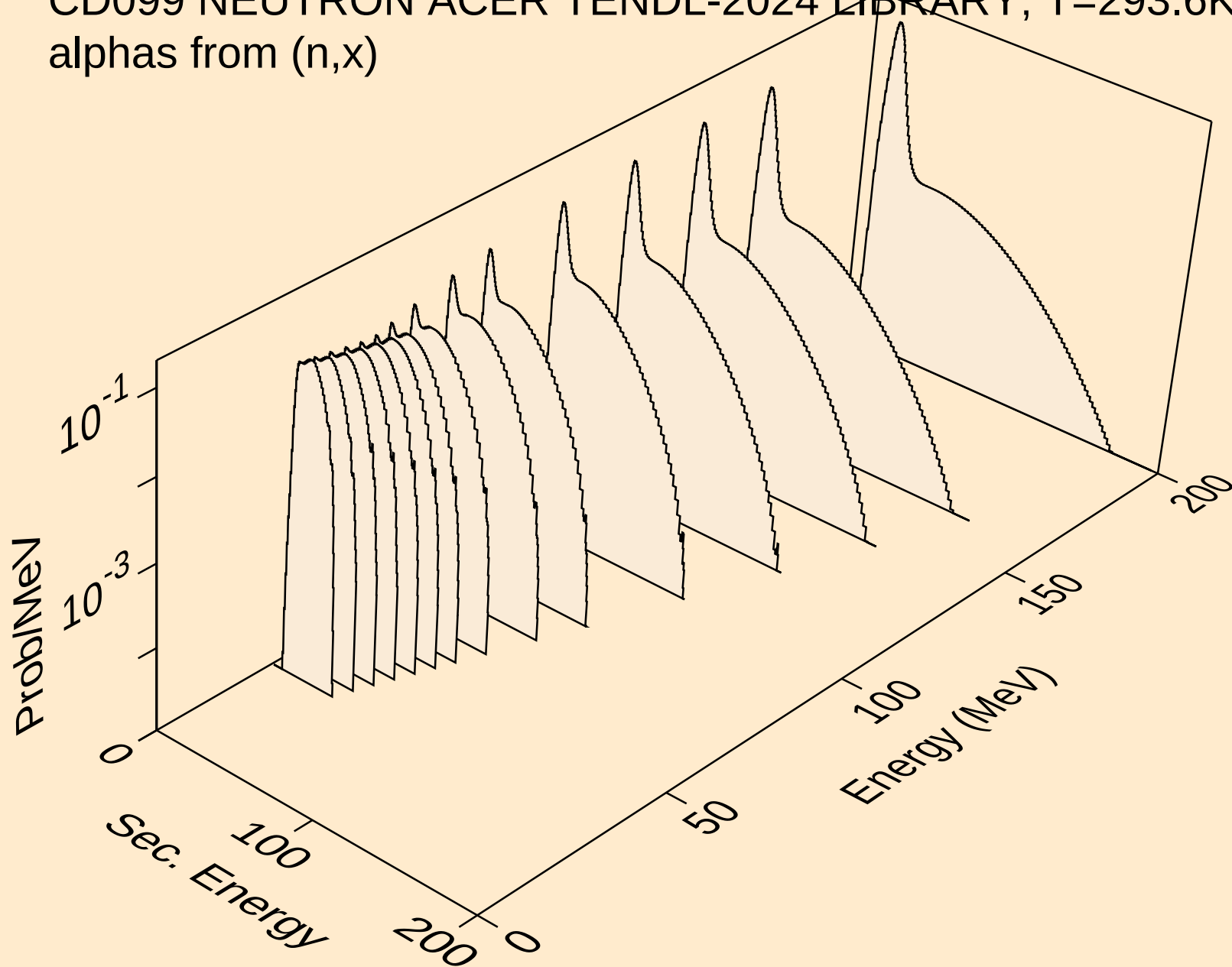
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



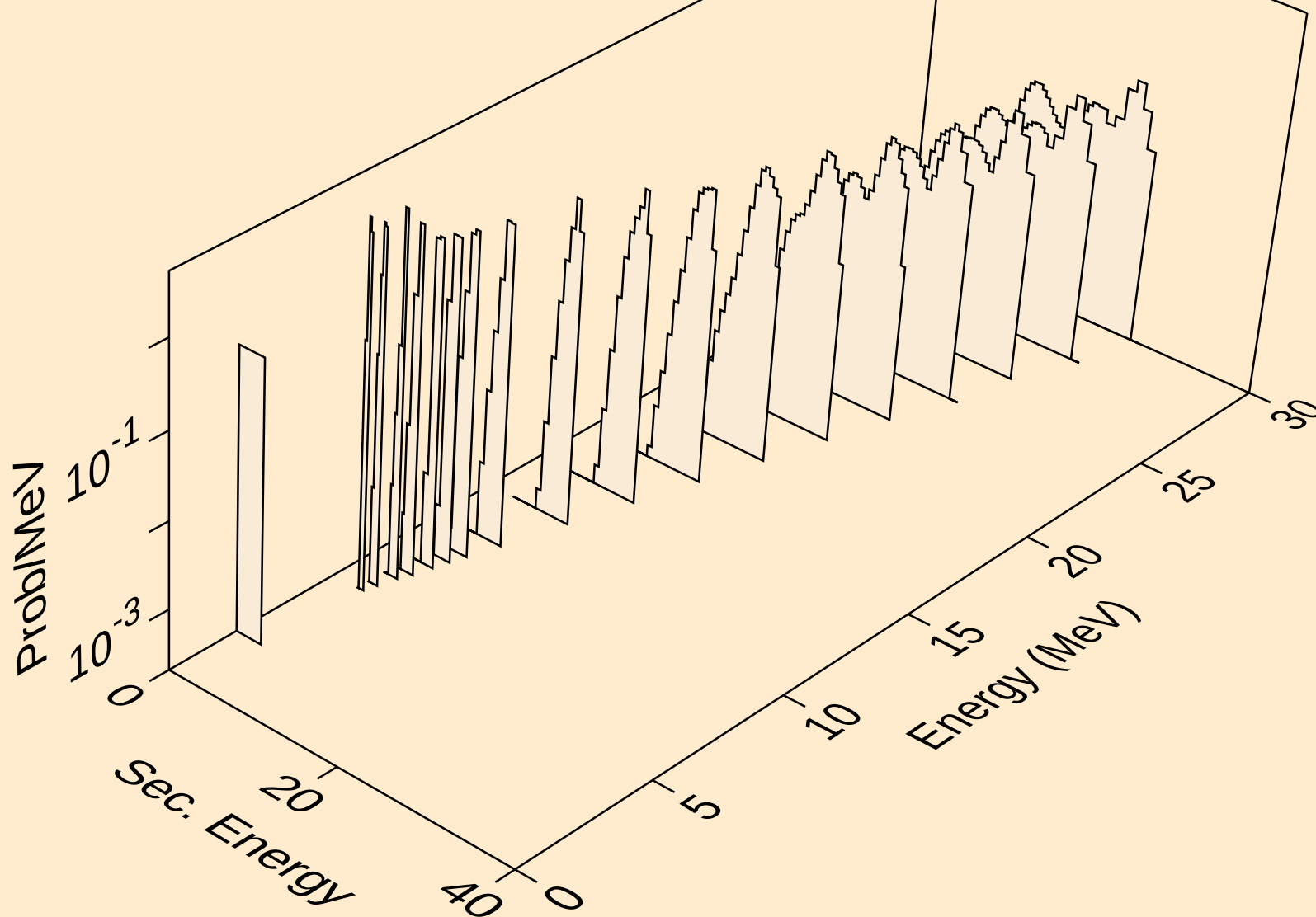
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



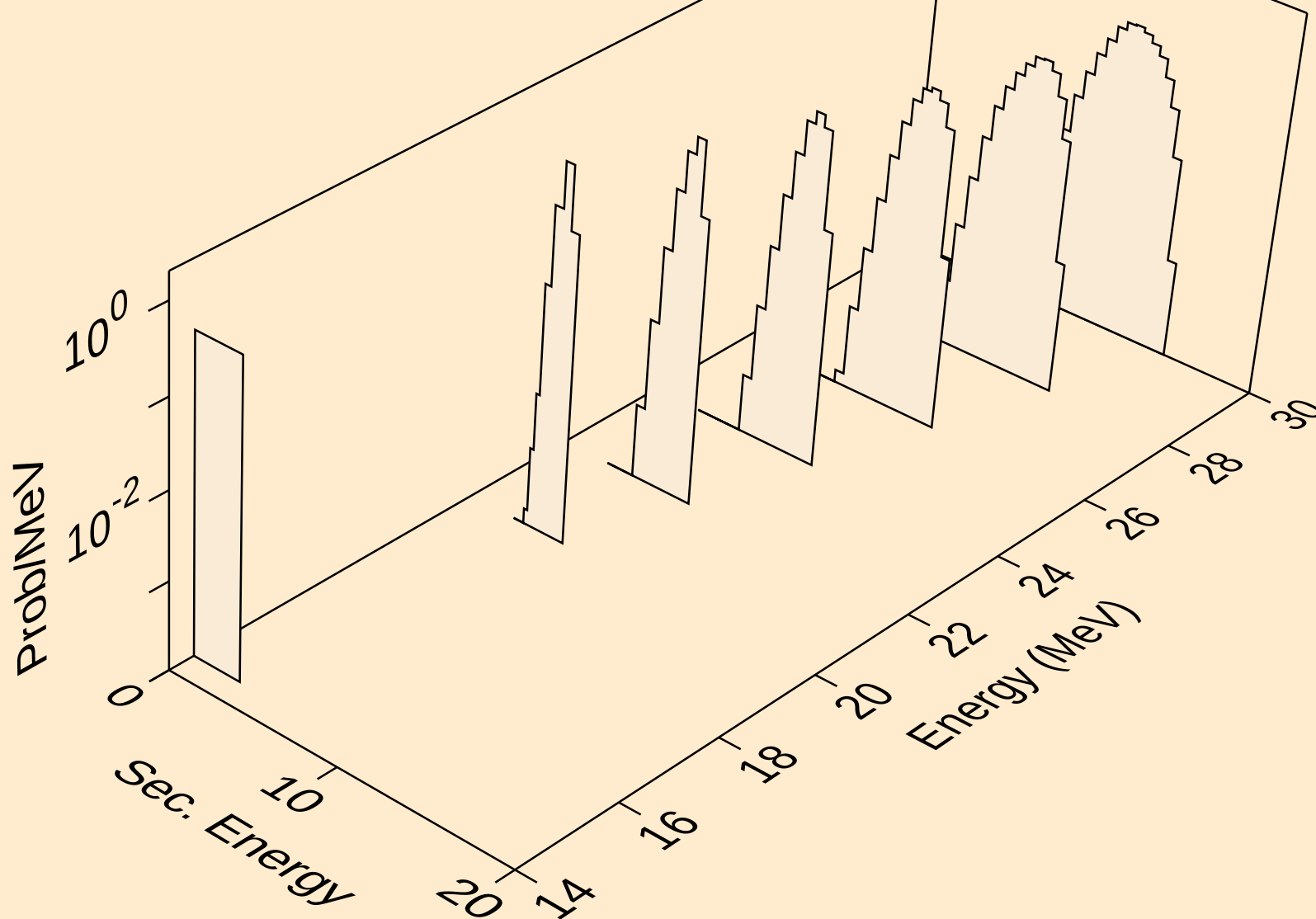
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



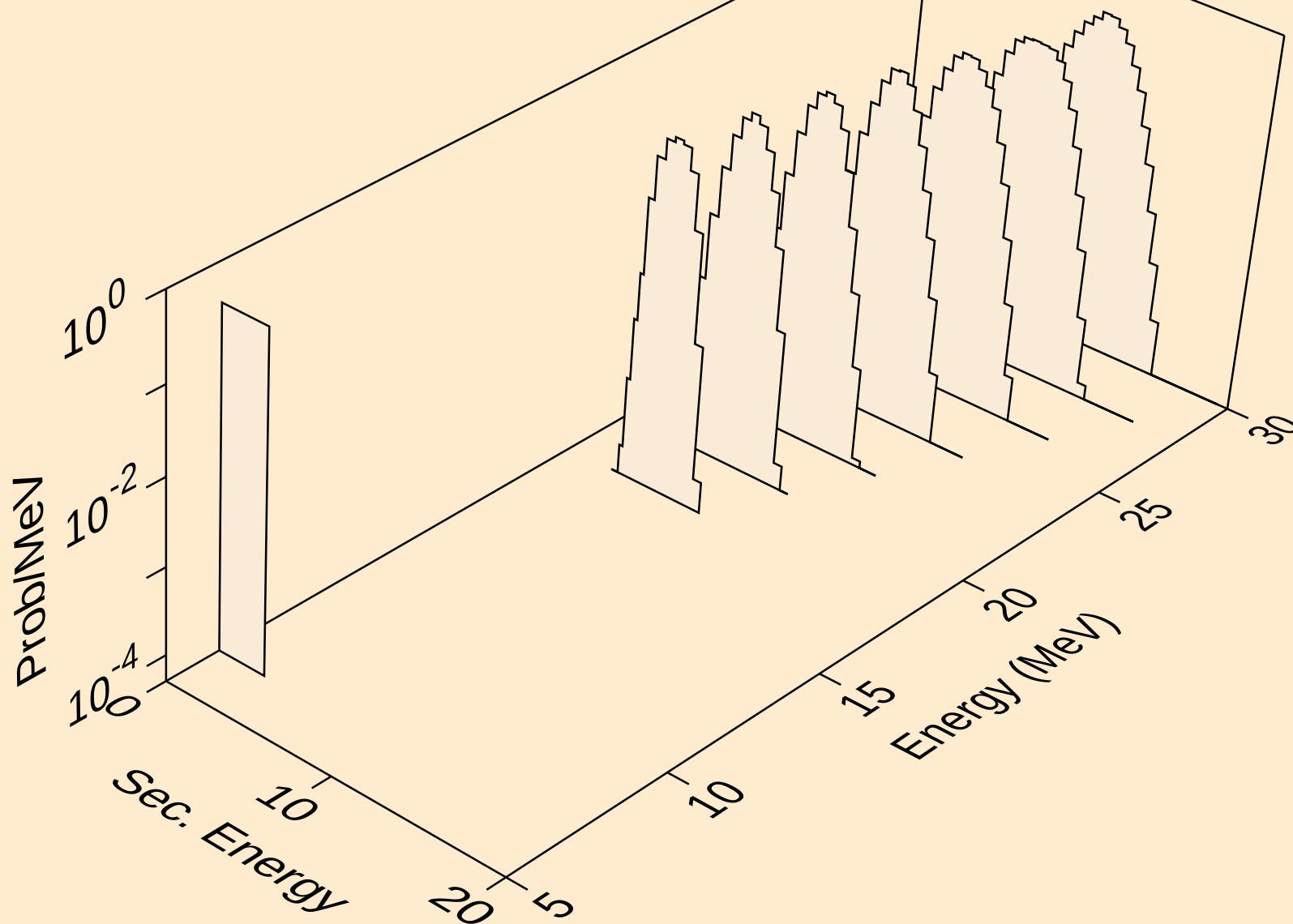
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



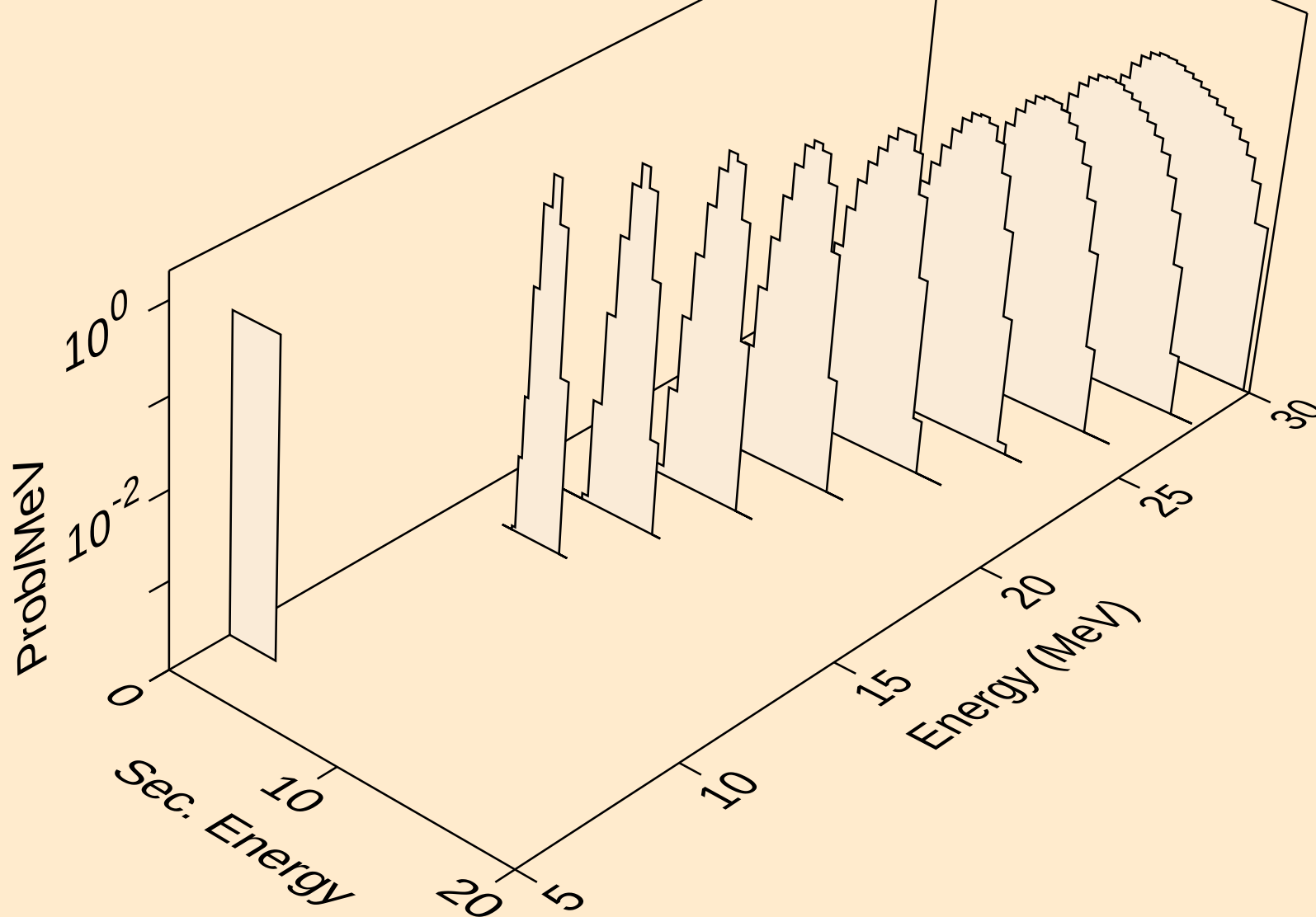
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



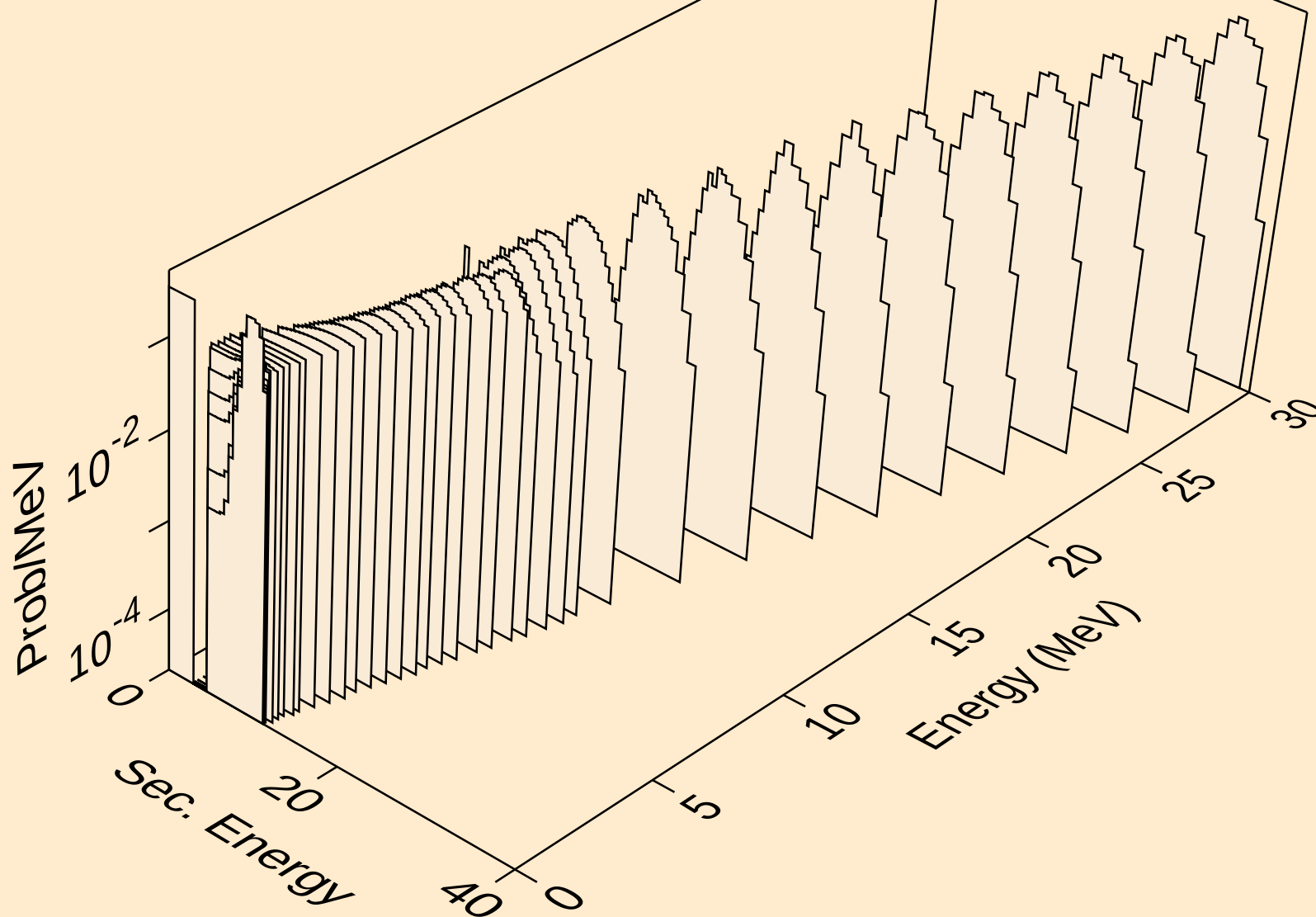
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



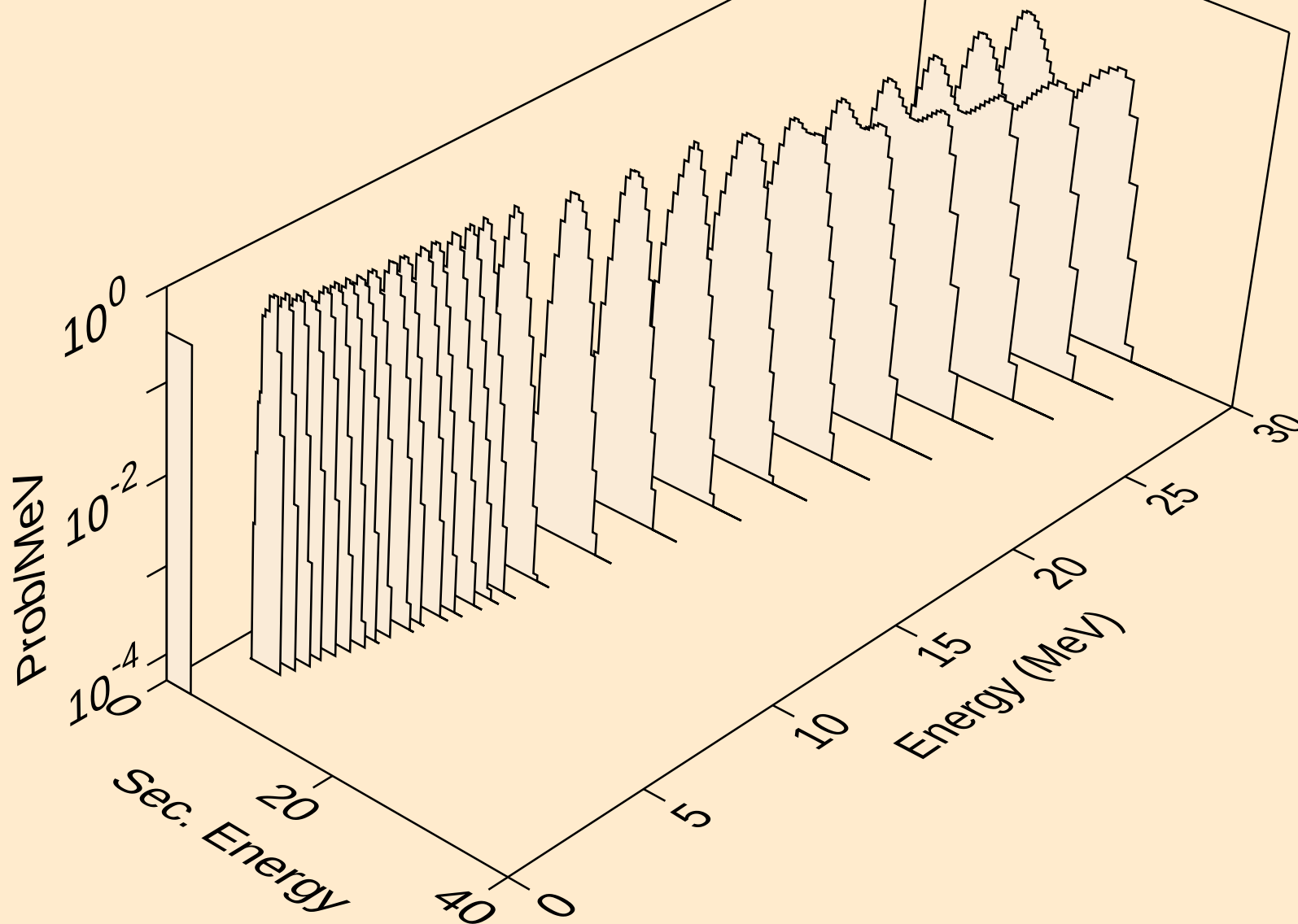
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



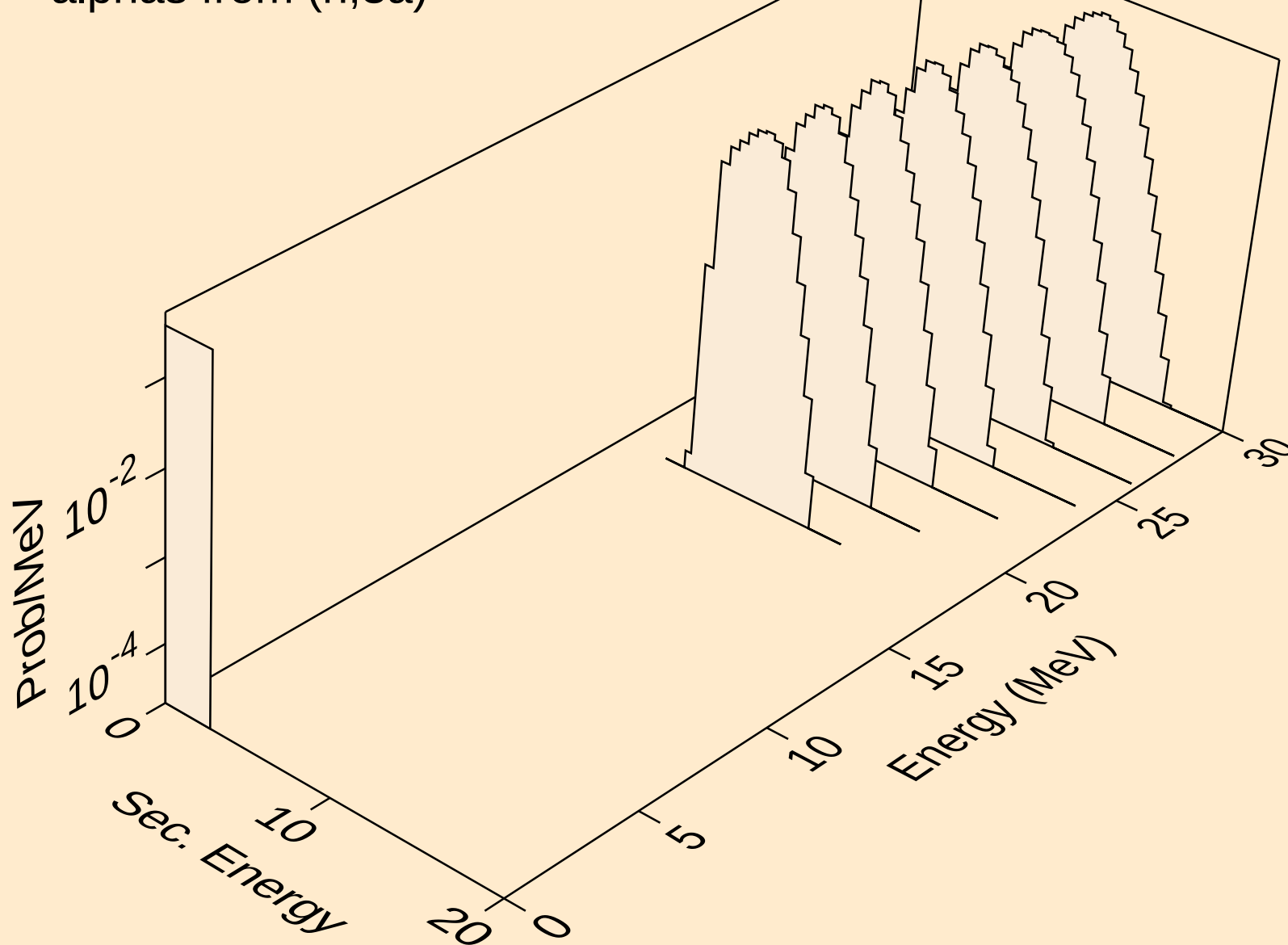
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



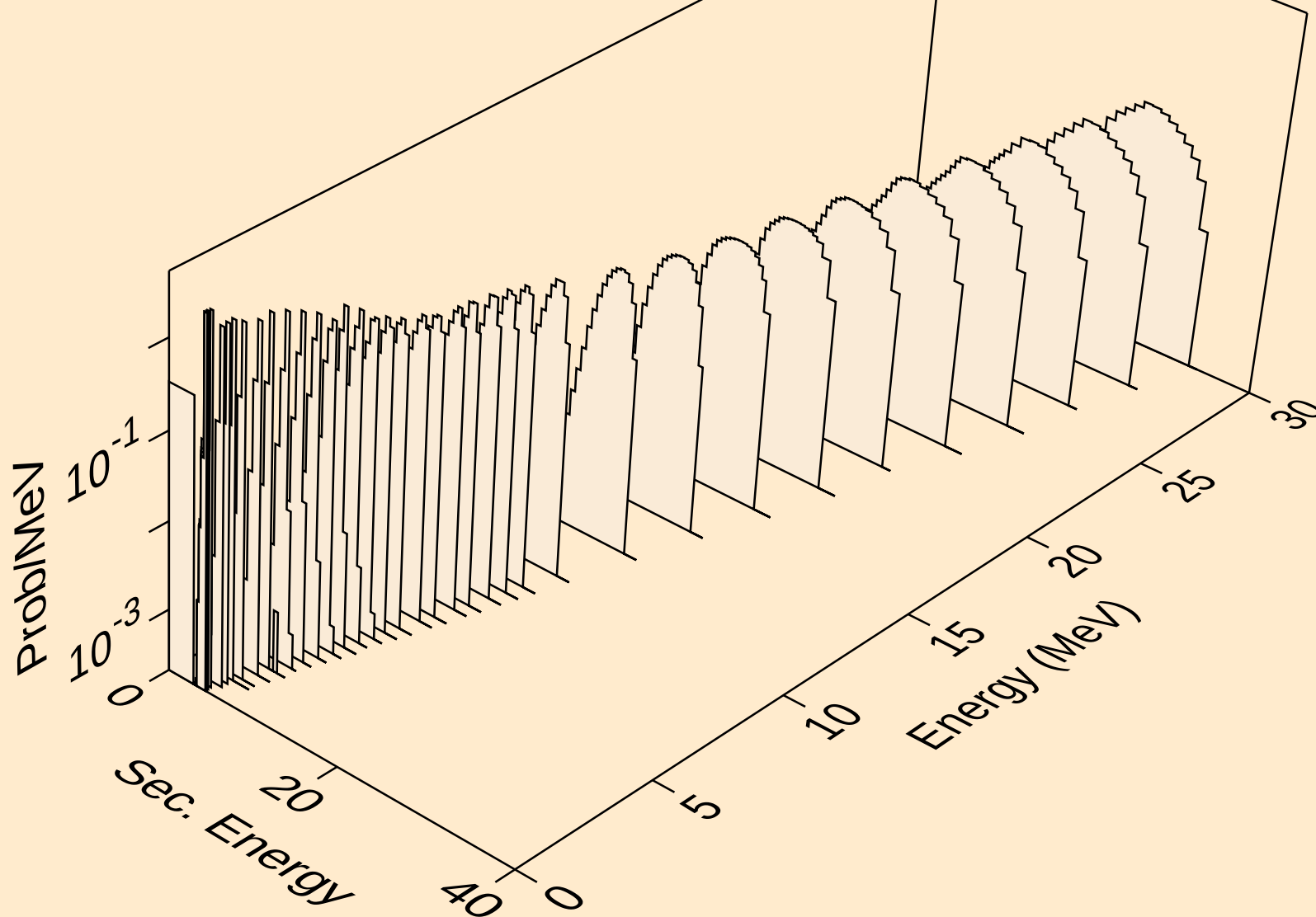
CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3a)



CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



CD099 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

