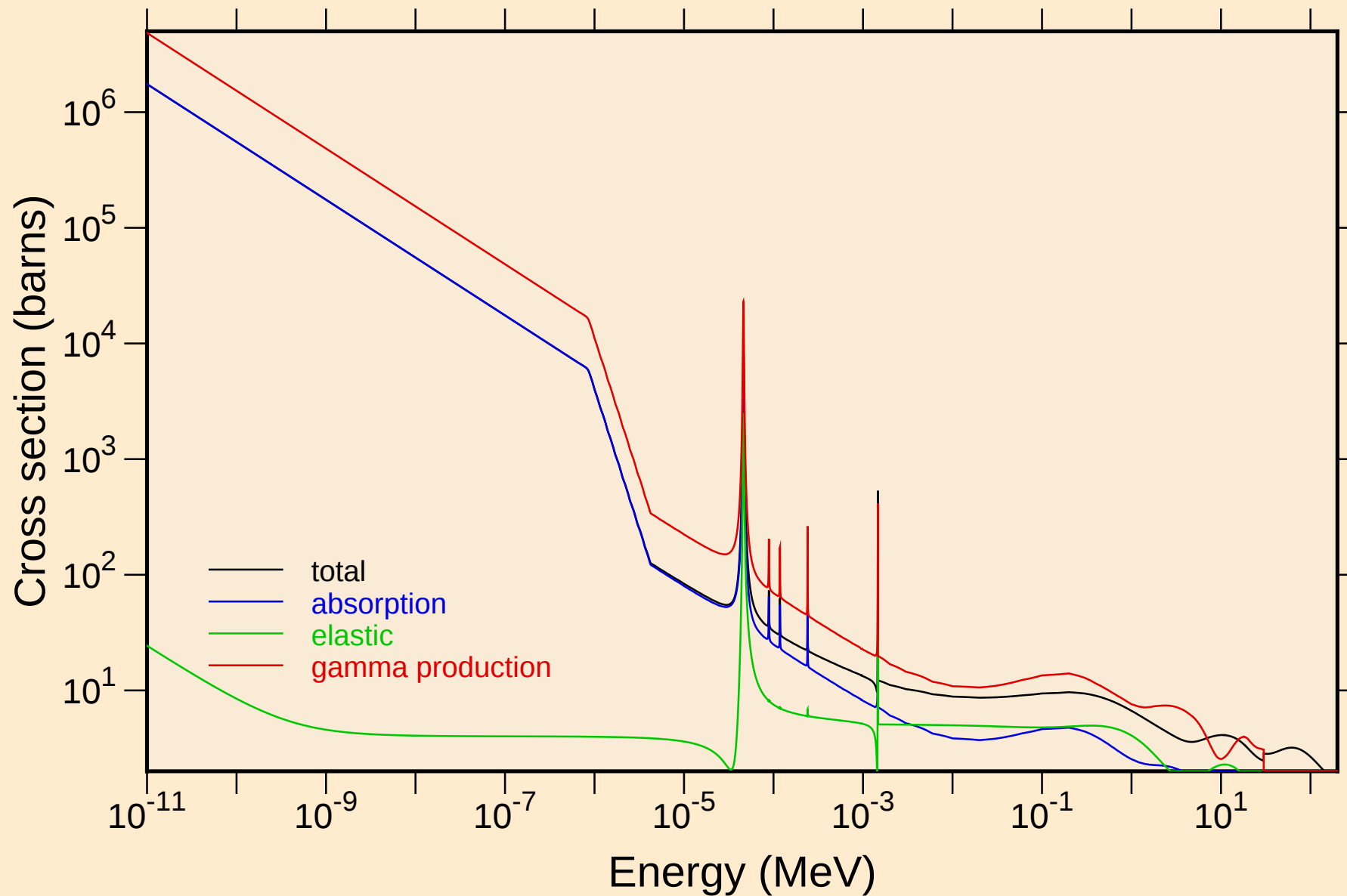
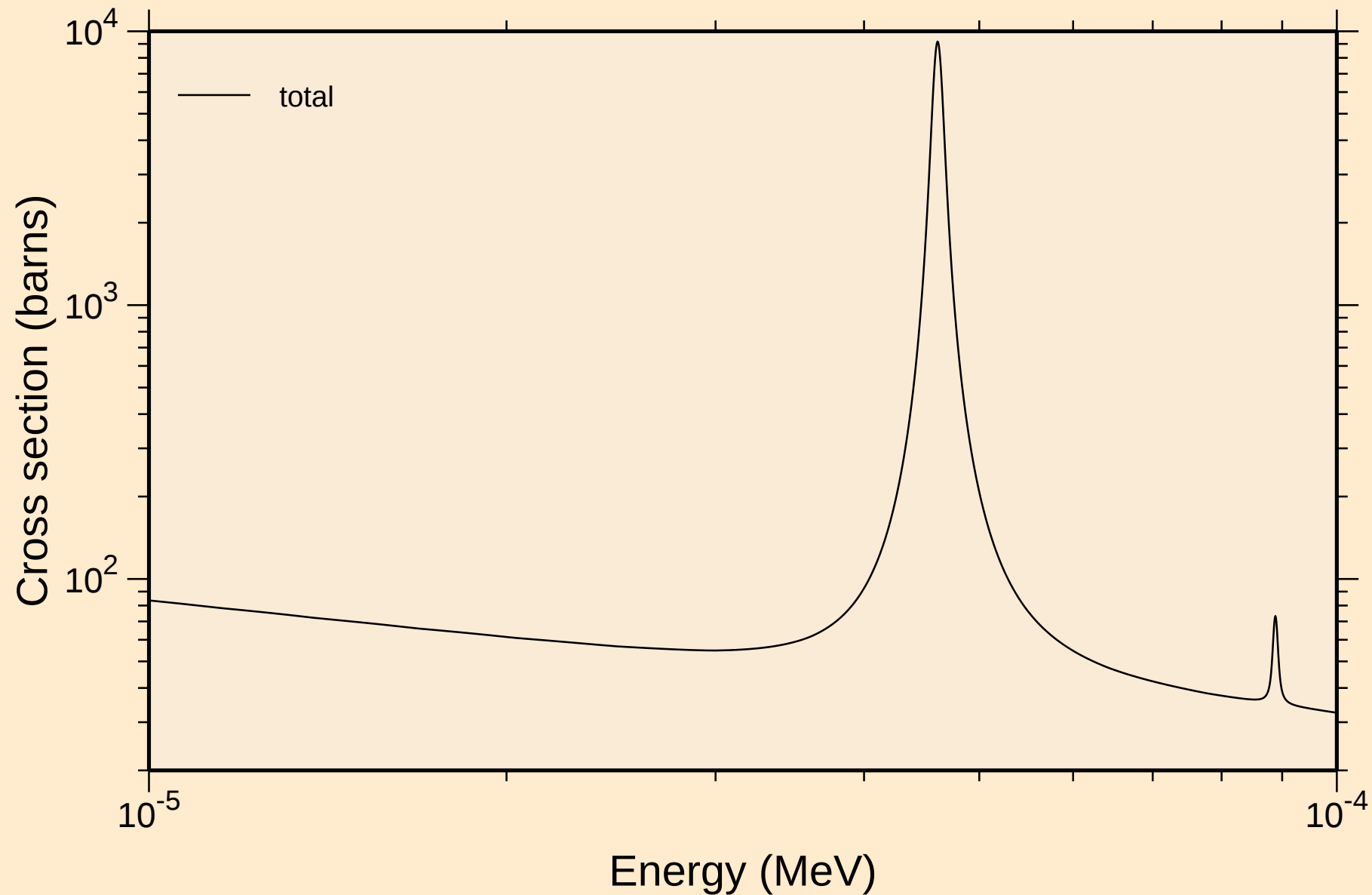


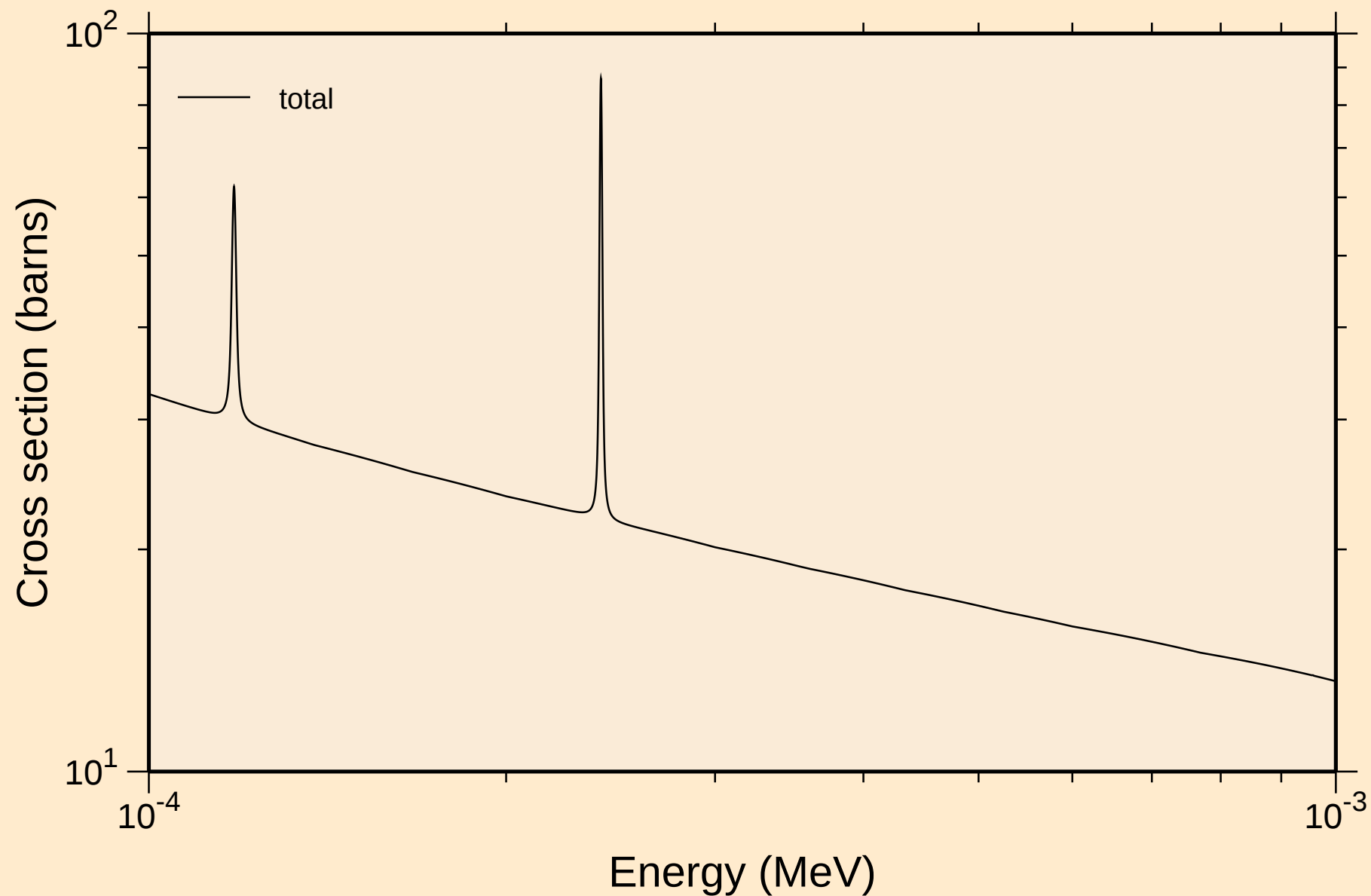
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



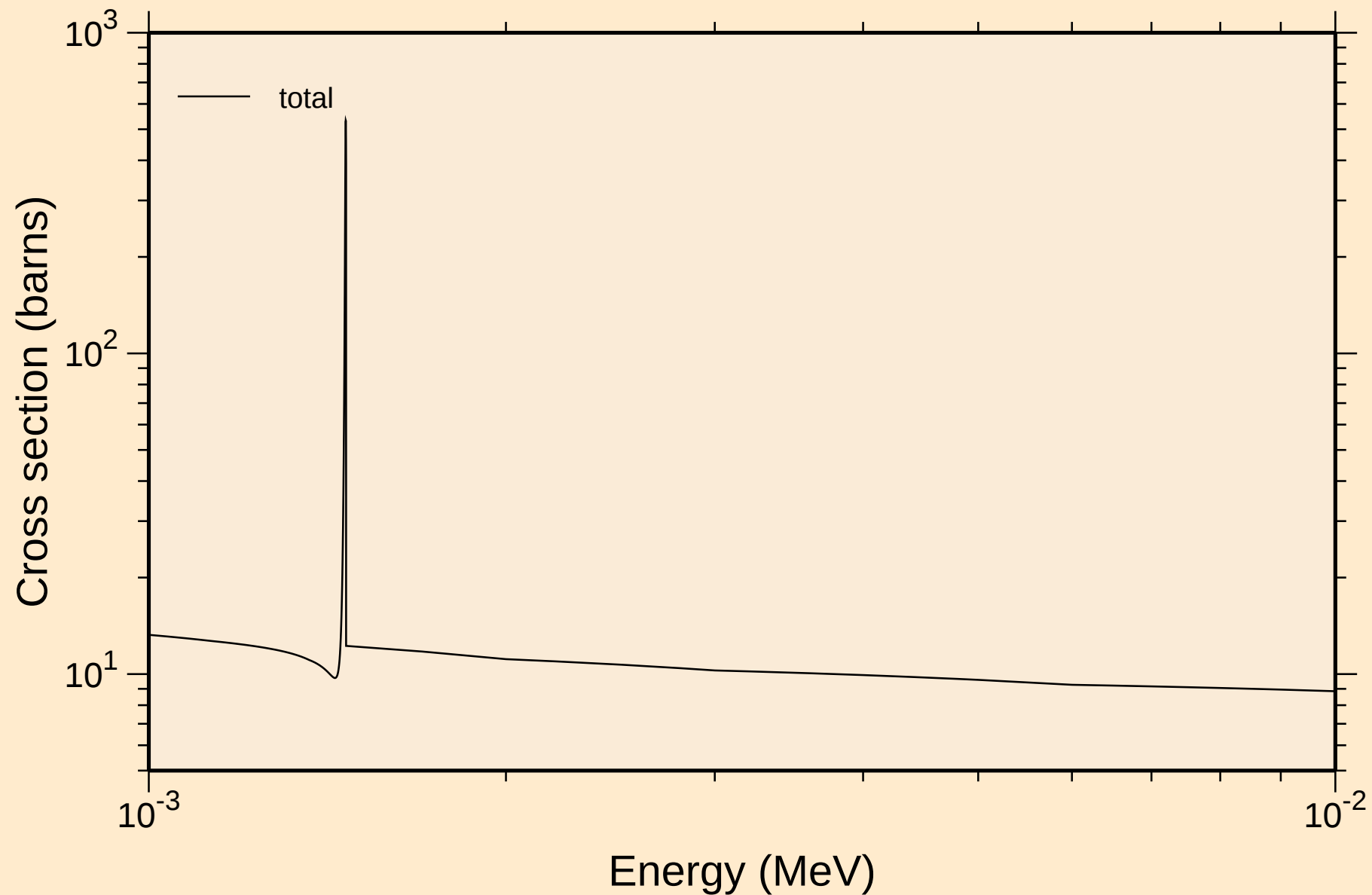
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



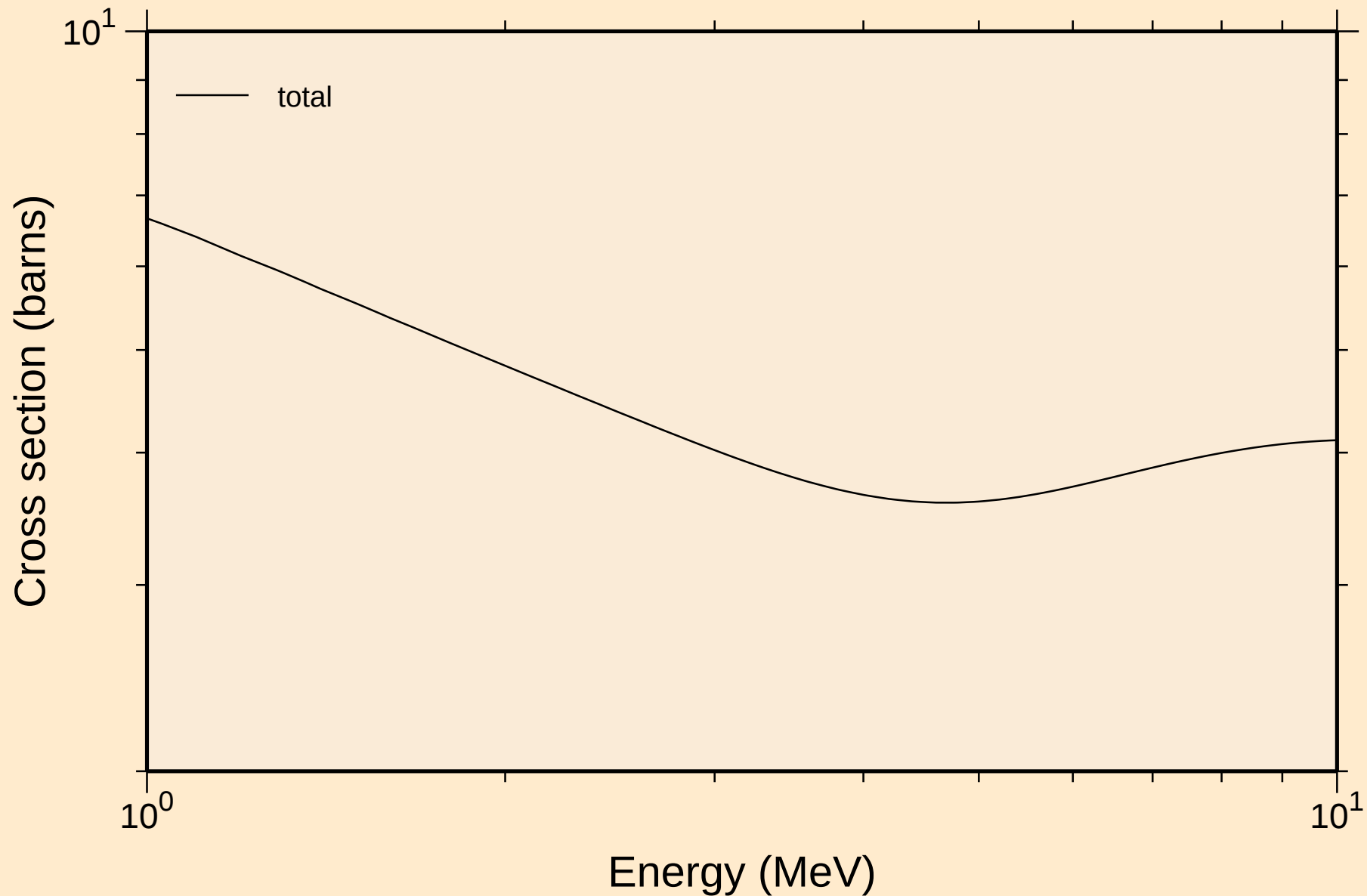
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



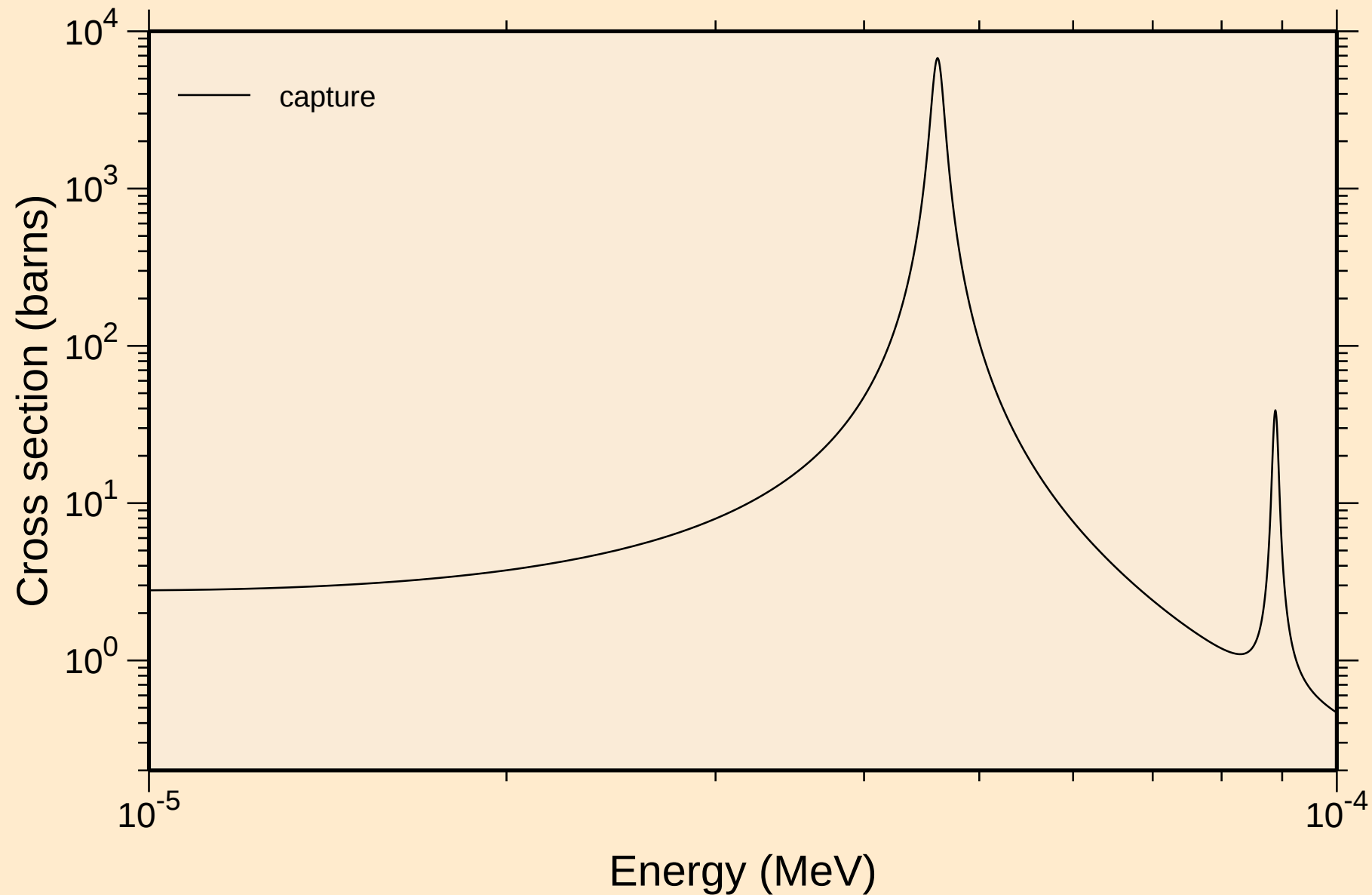
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



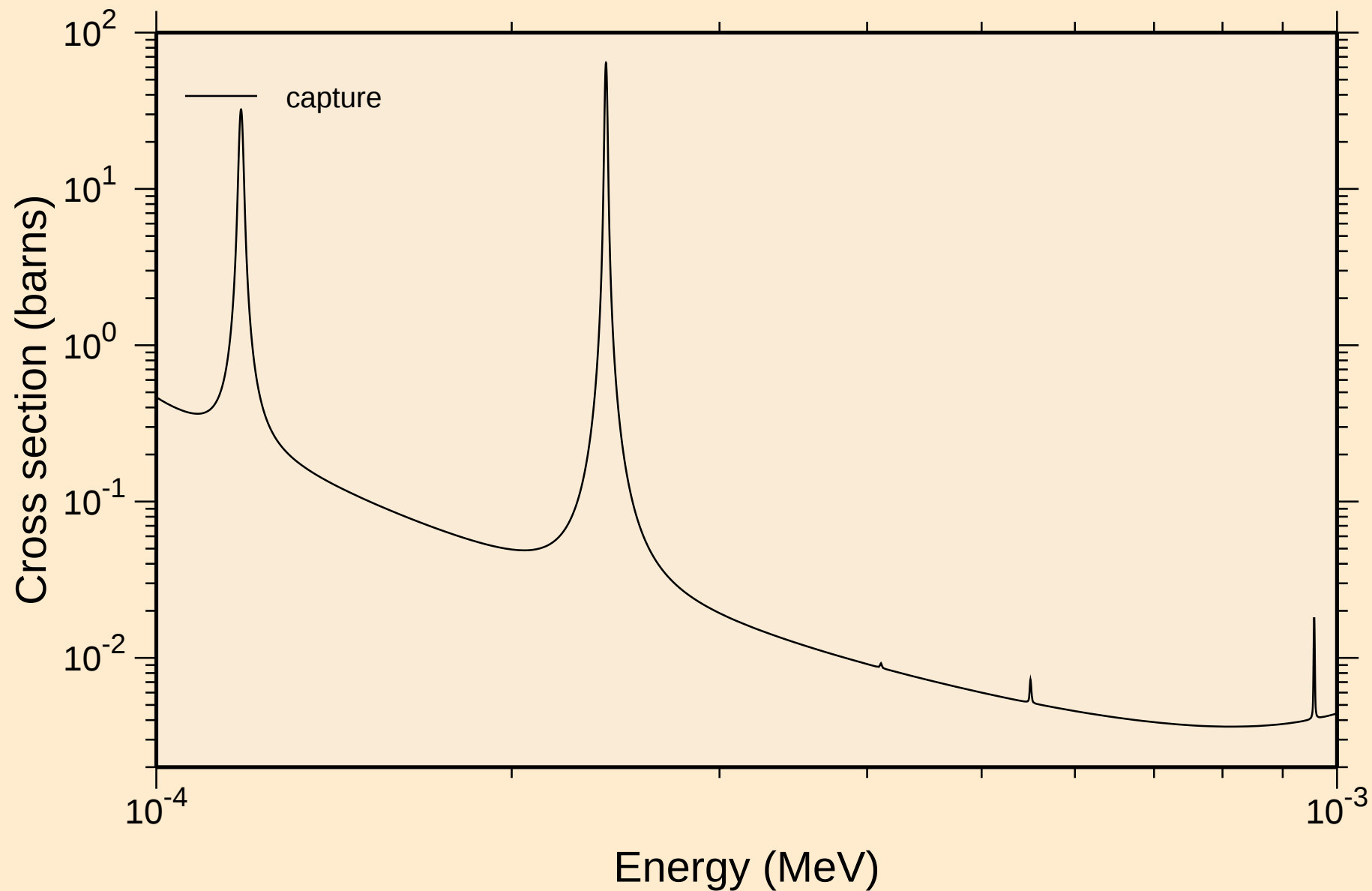
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



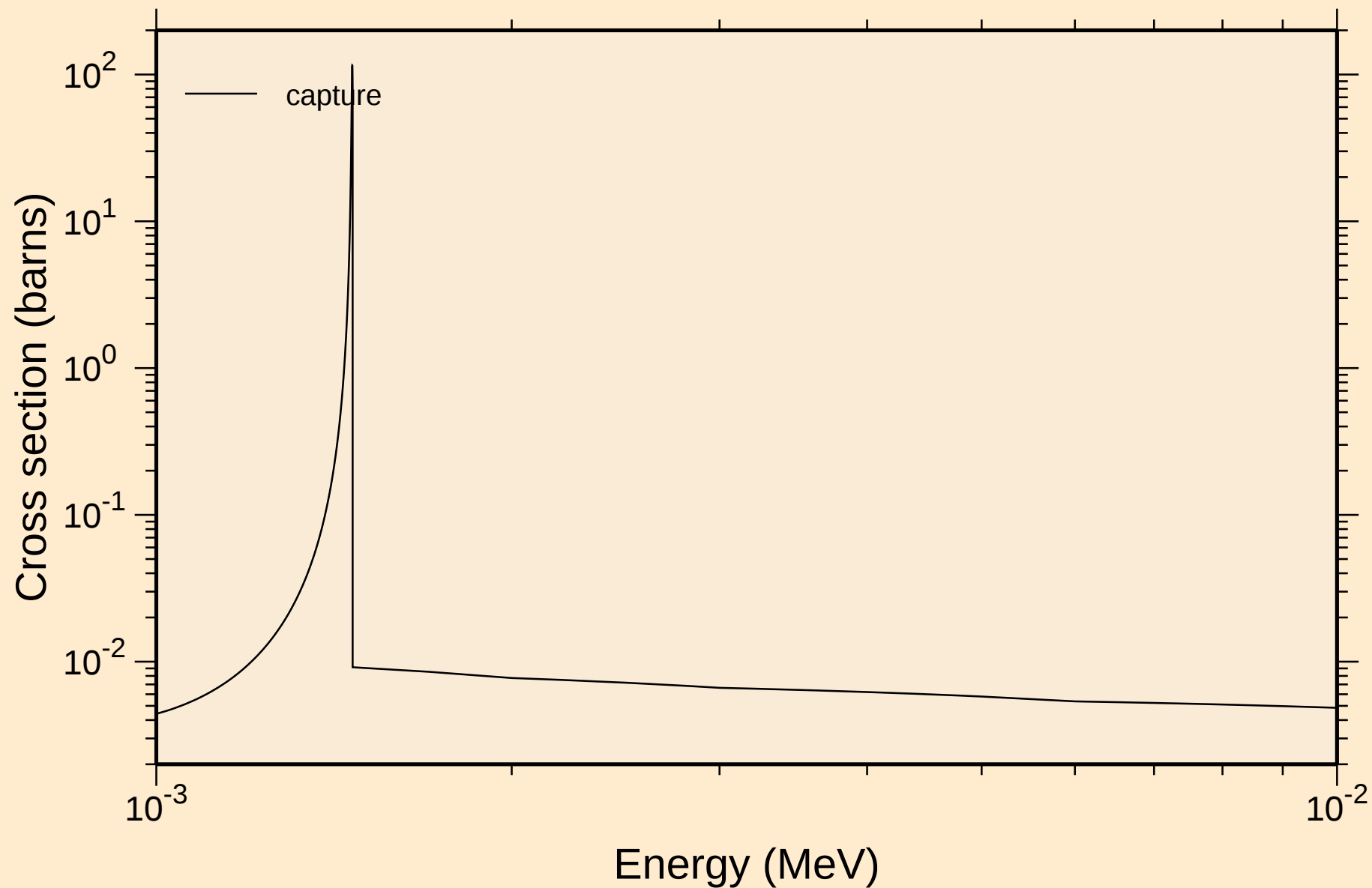
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



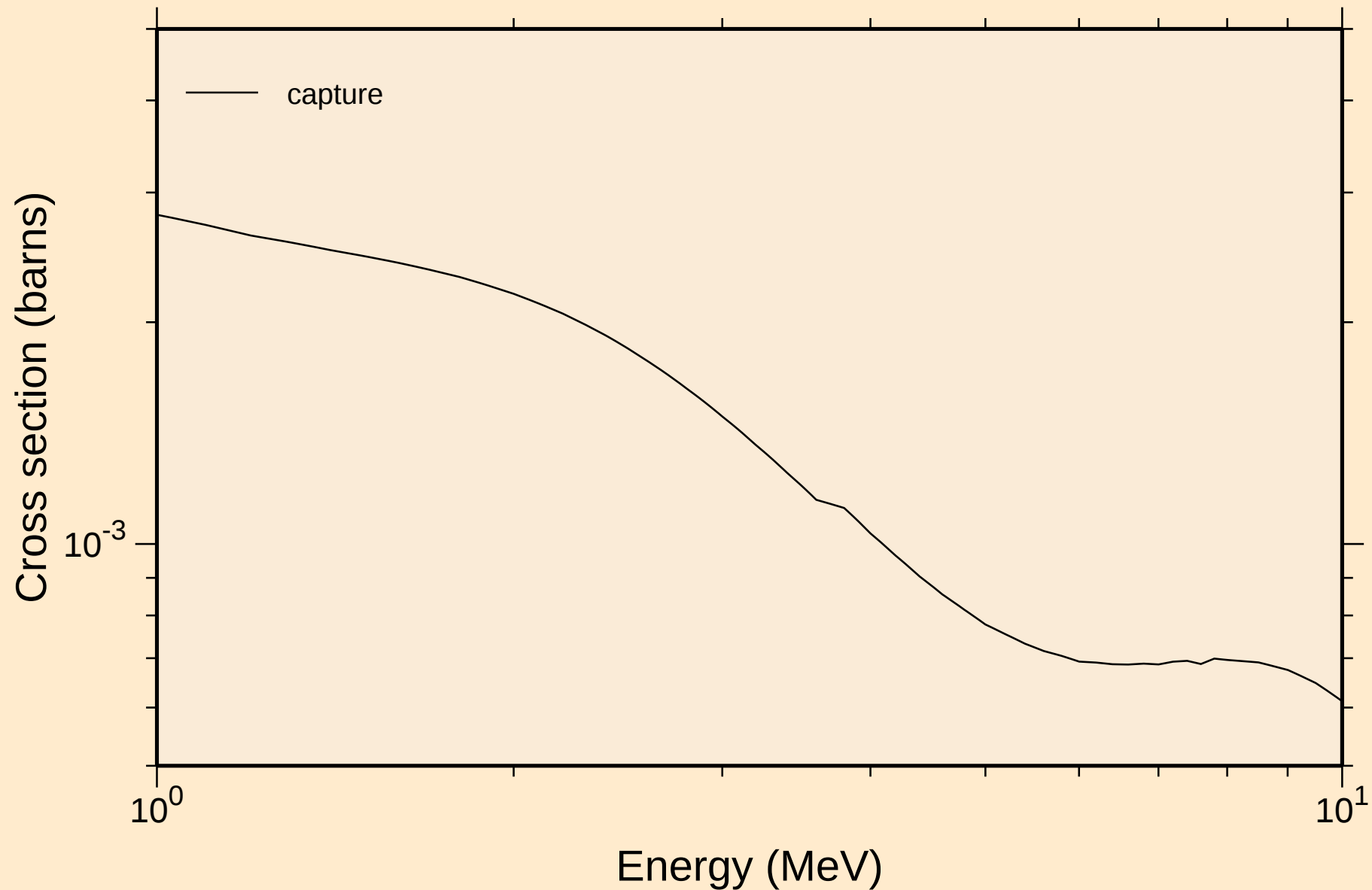
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

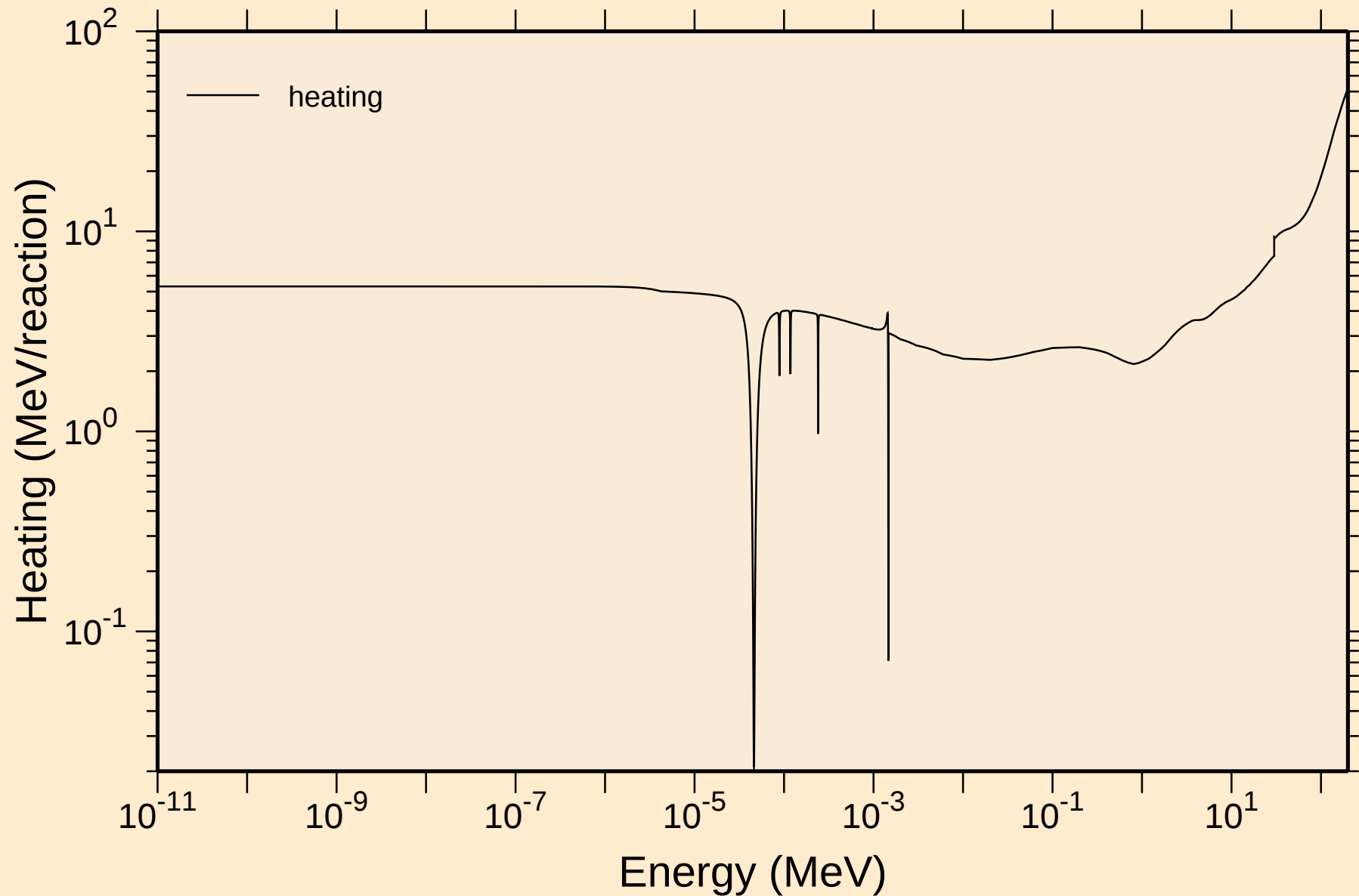


TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

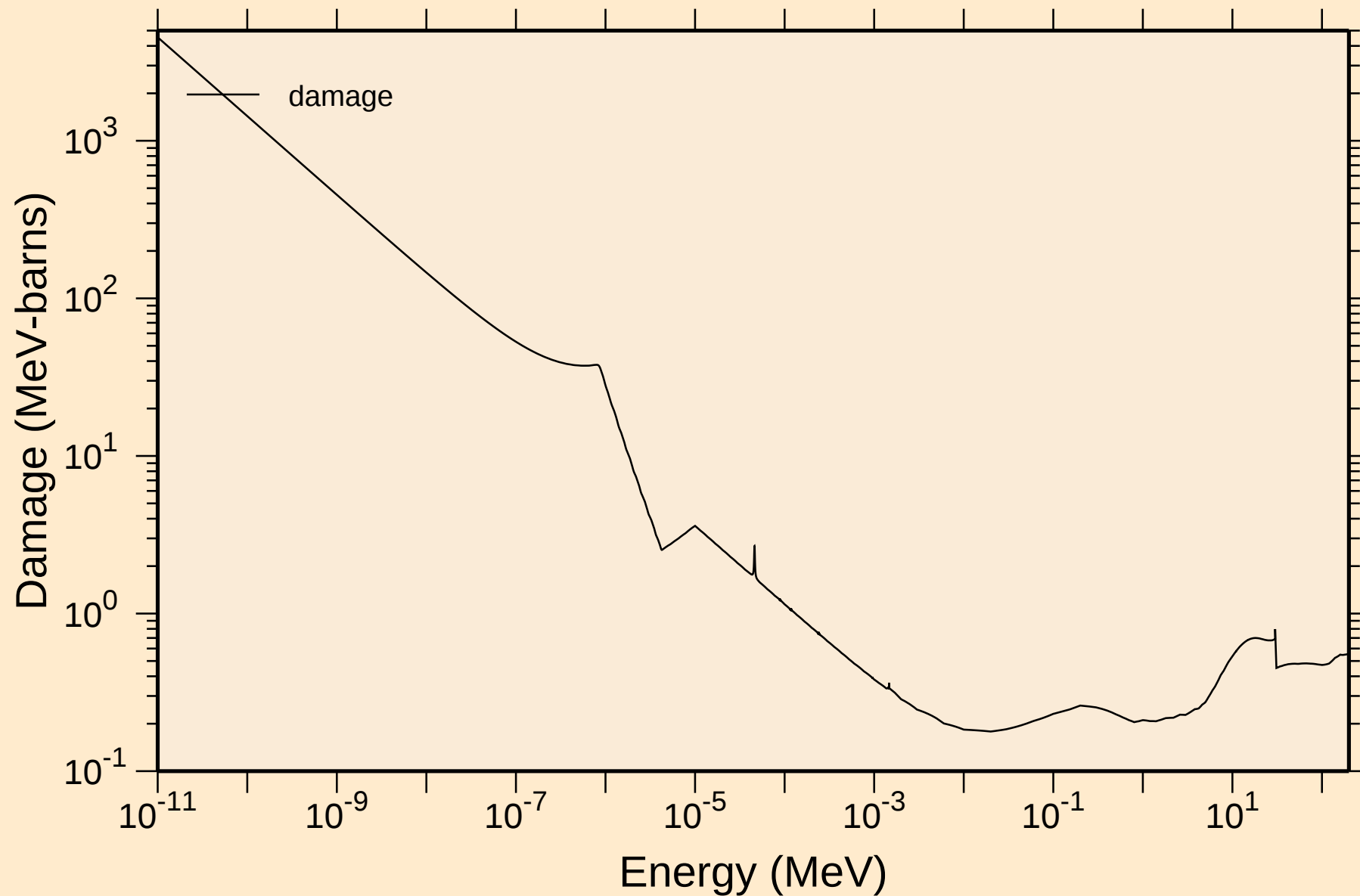


TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

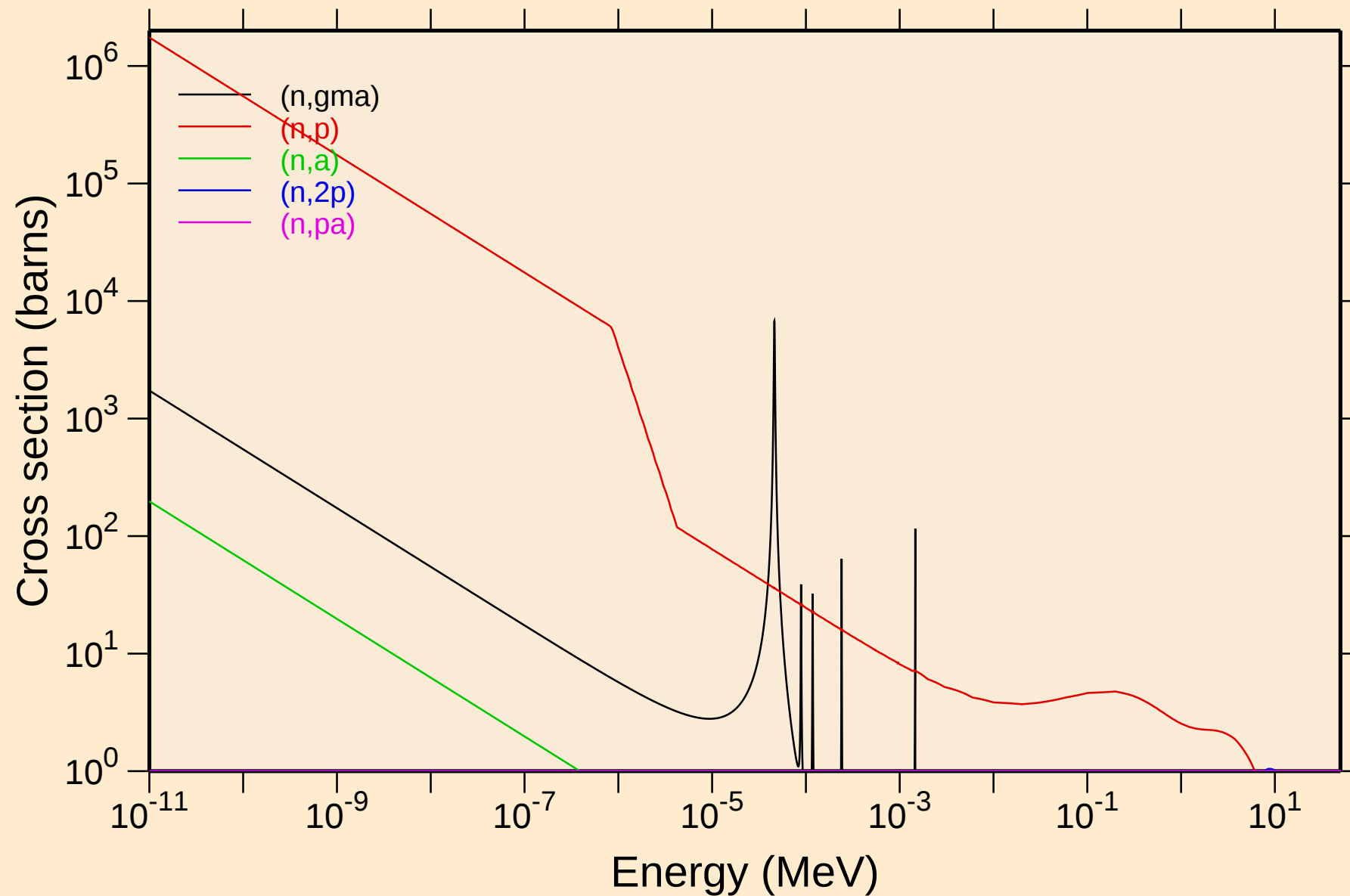
Heating



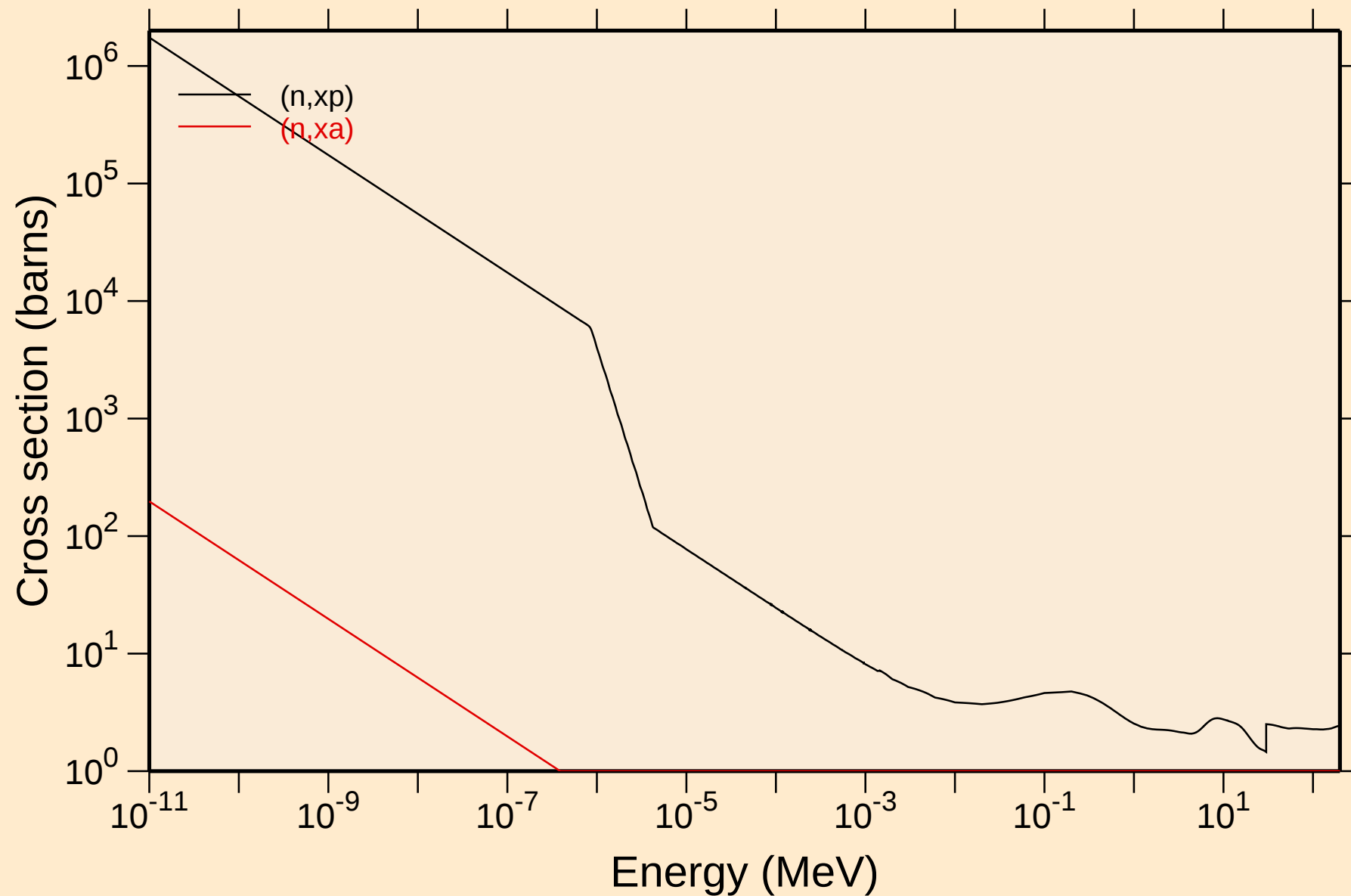
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

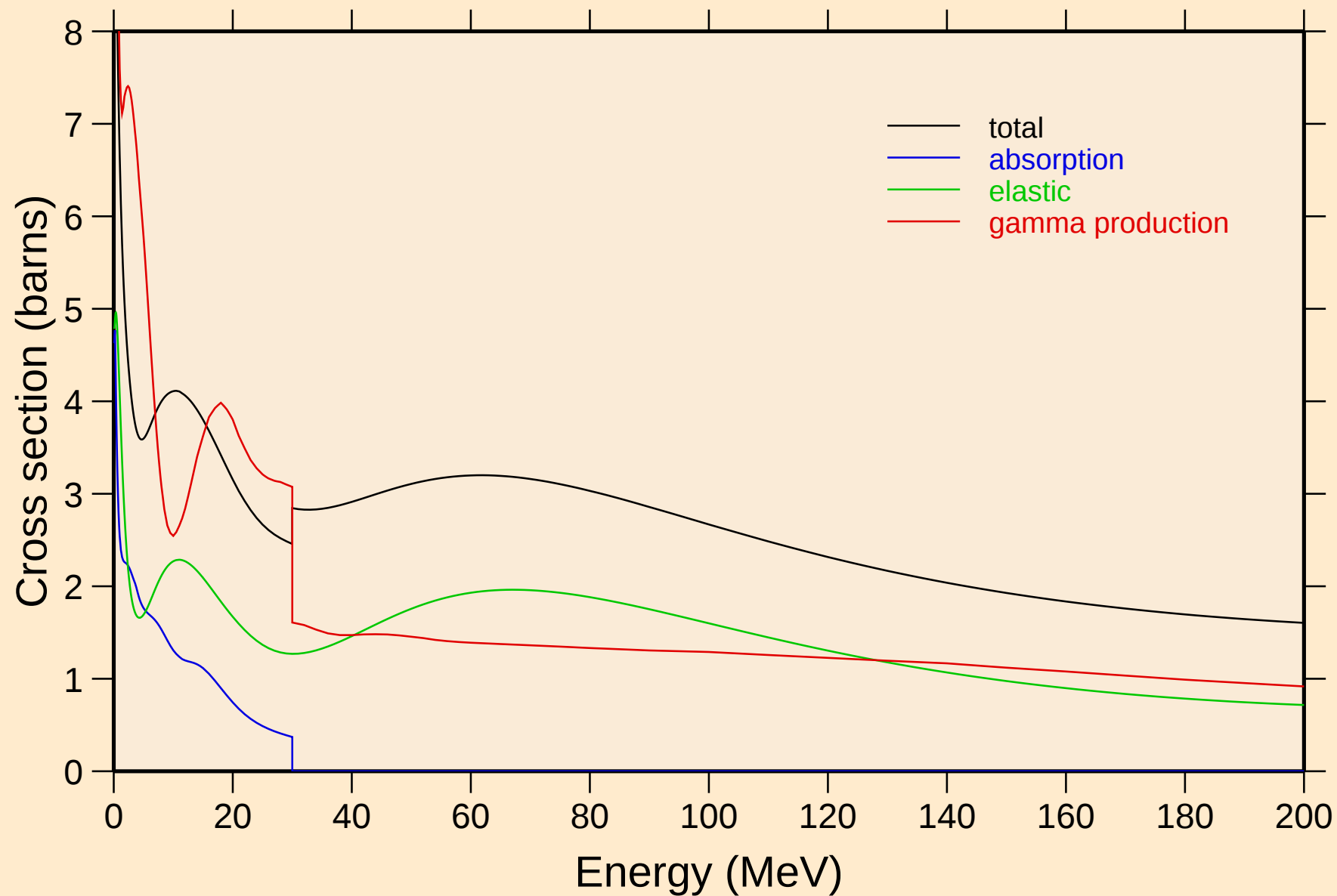


TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

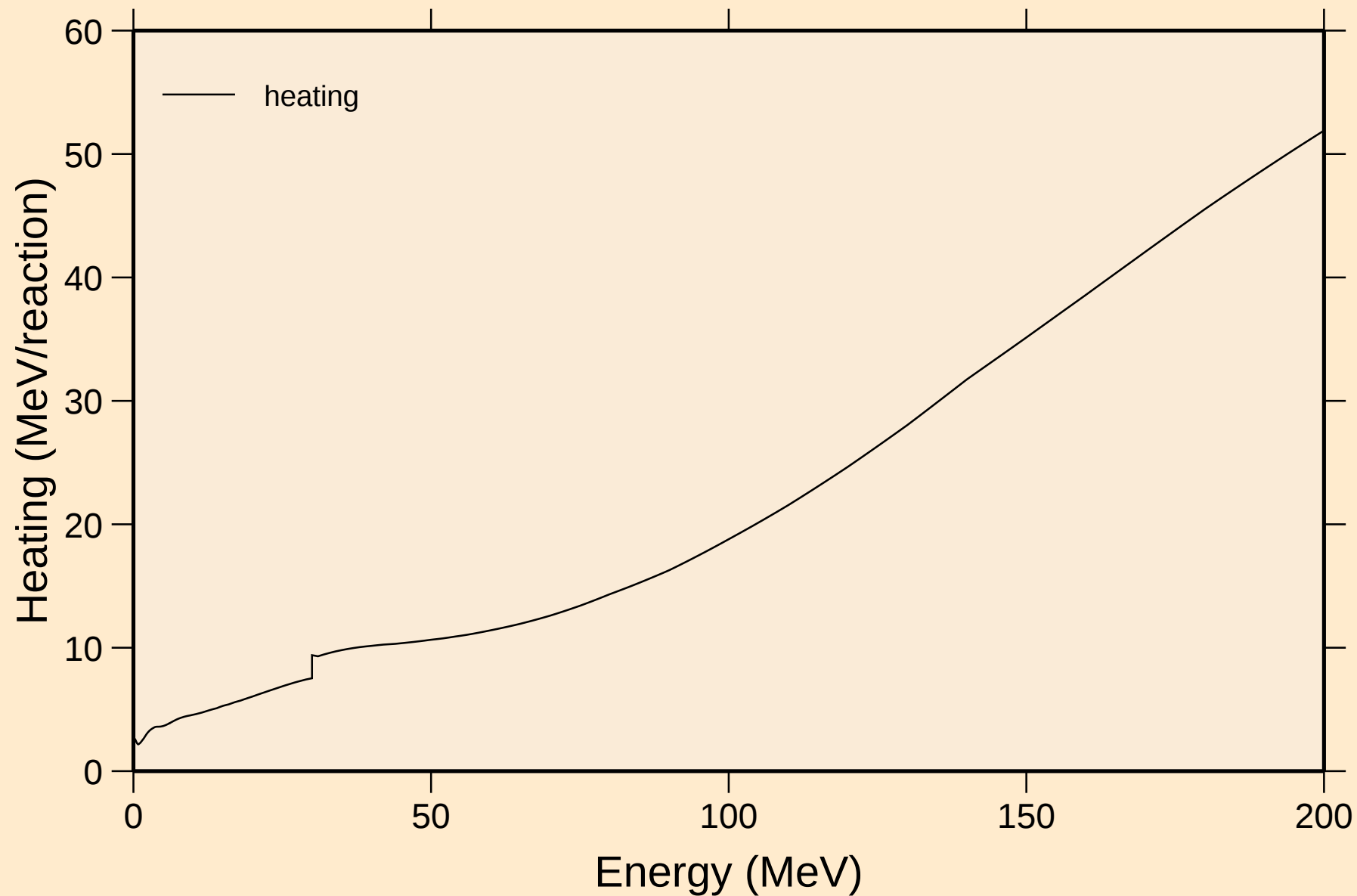


TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

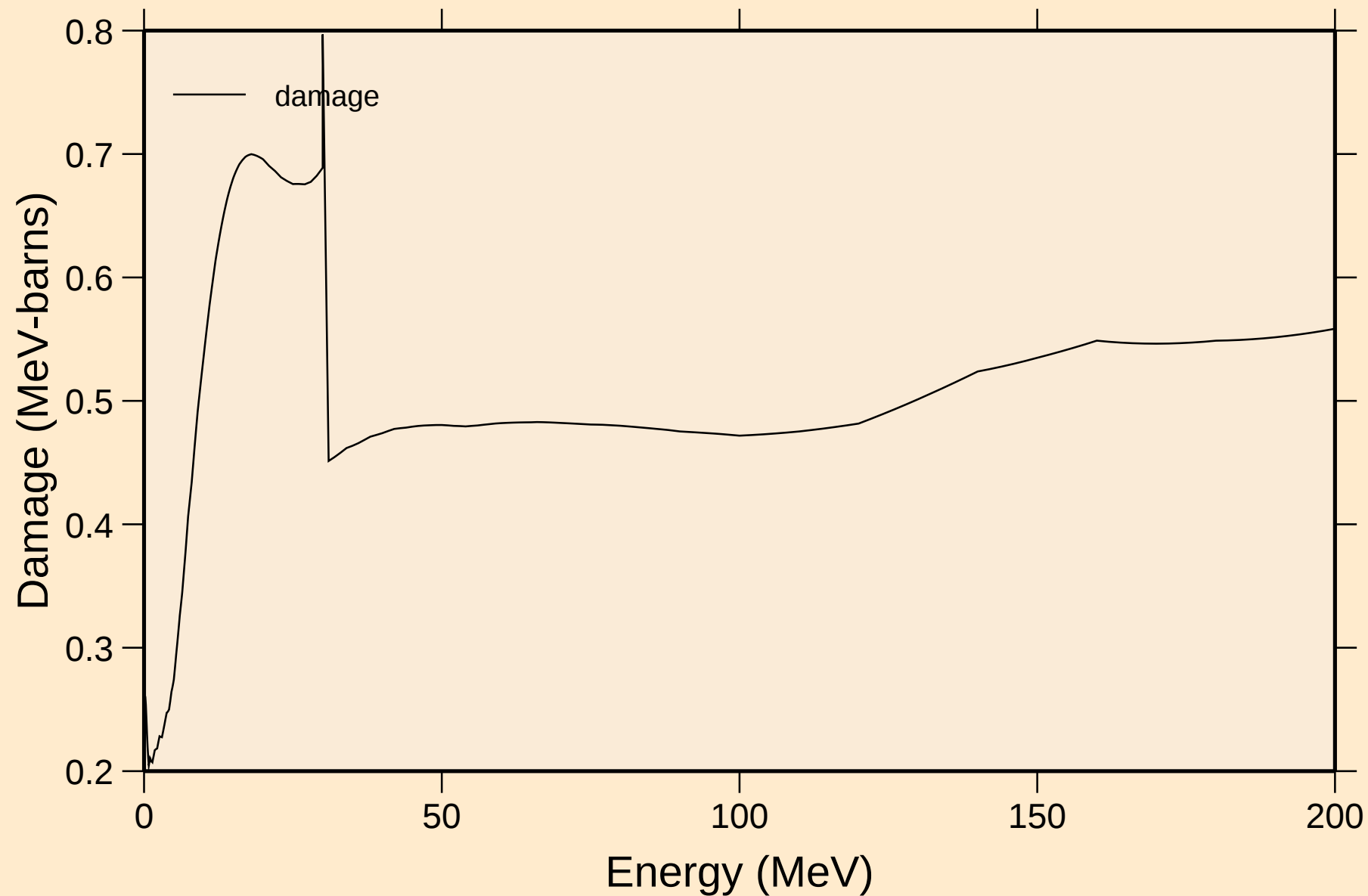
Principal cross sections



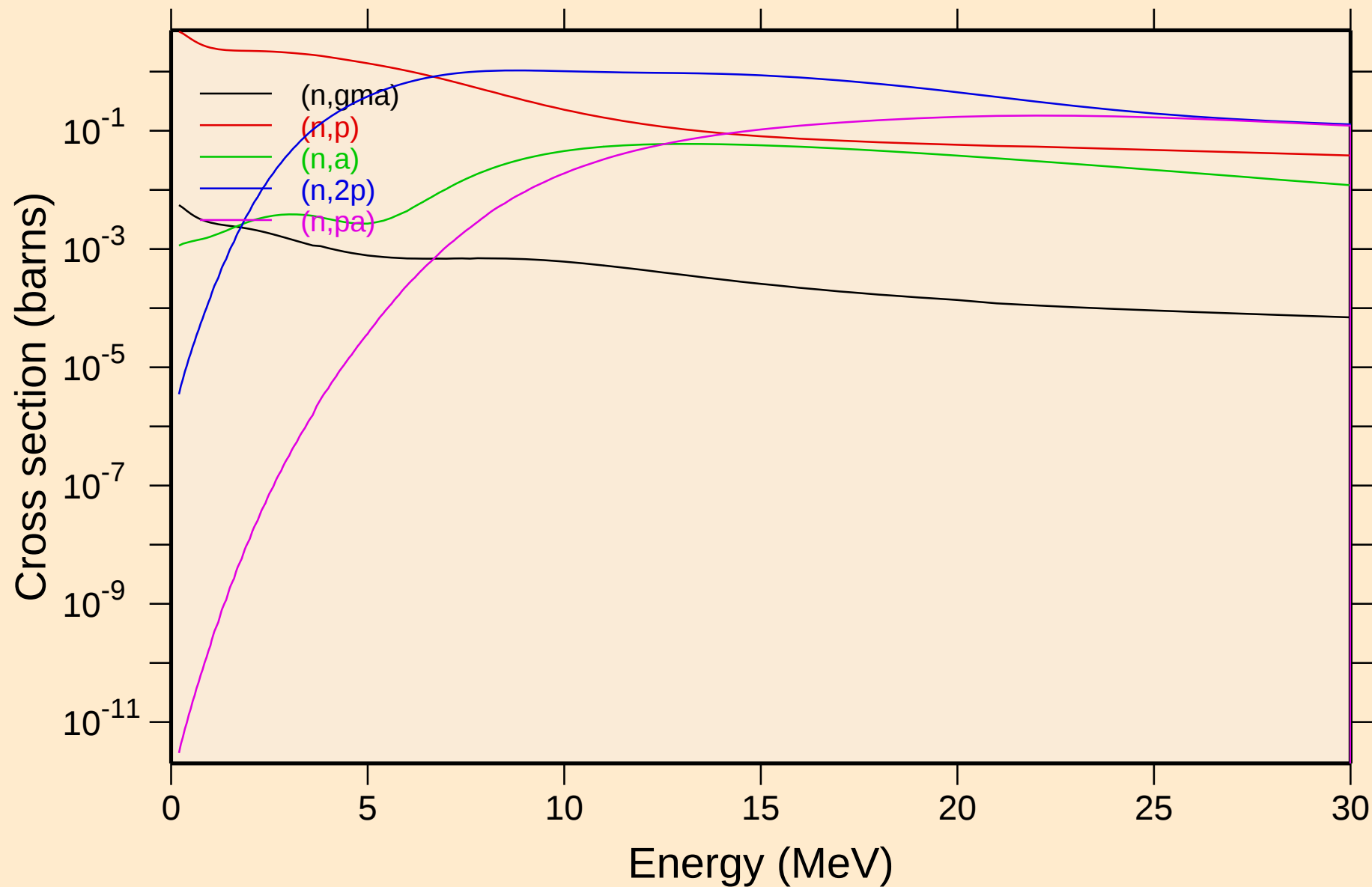
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



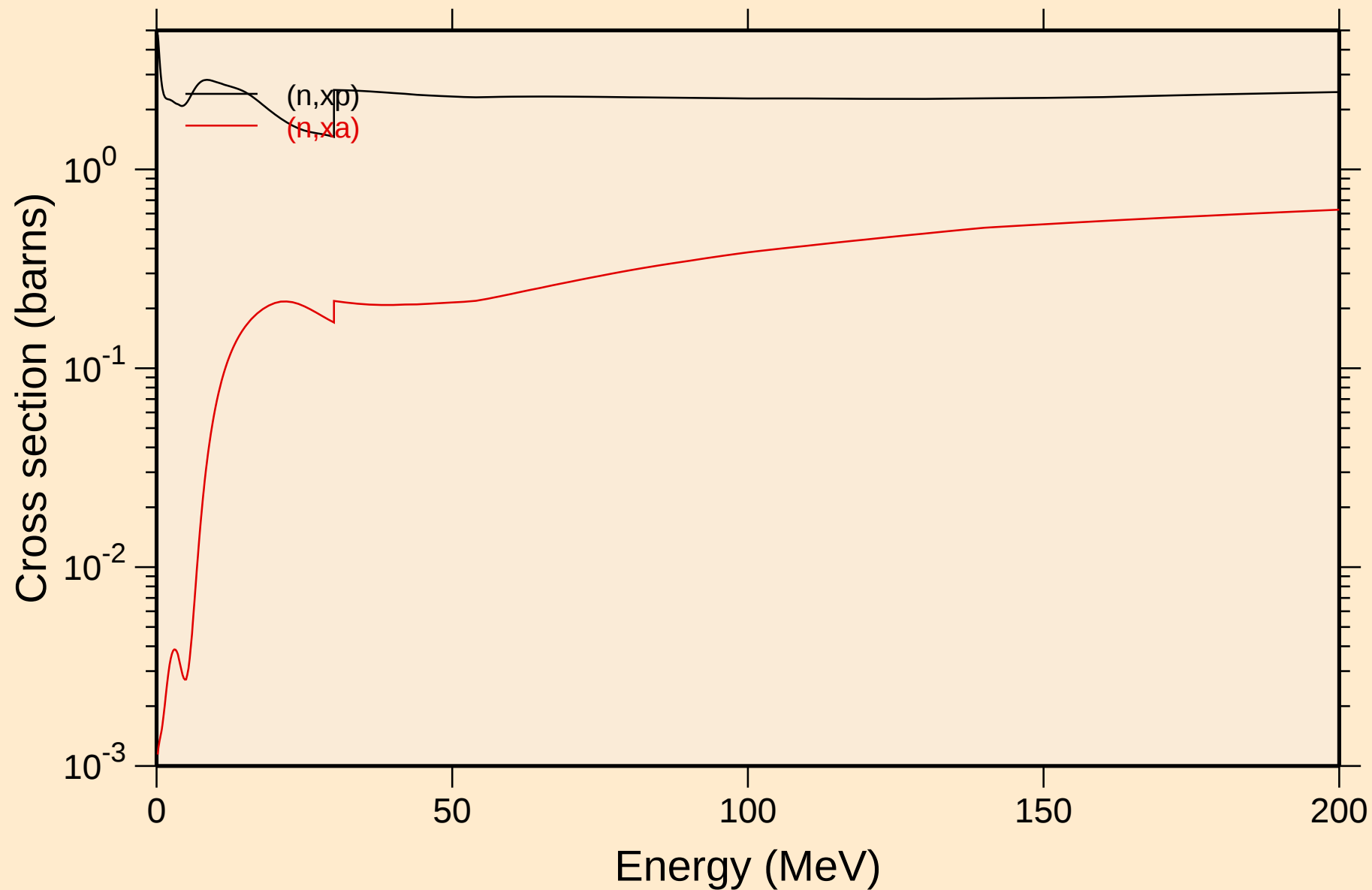
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



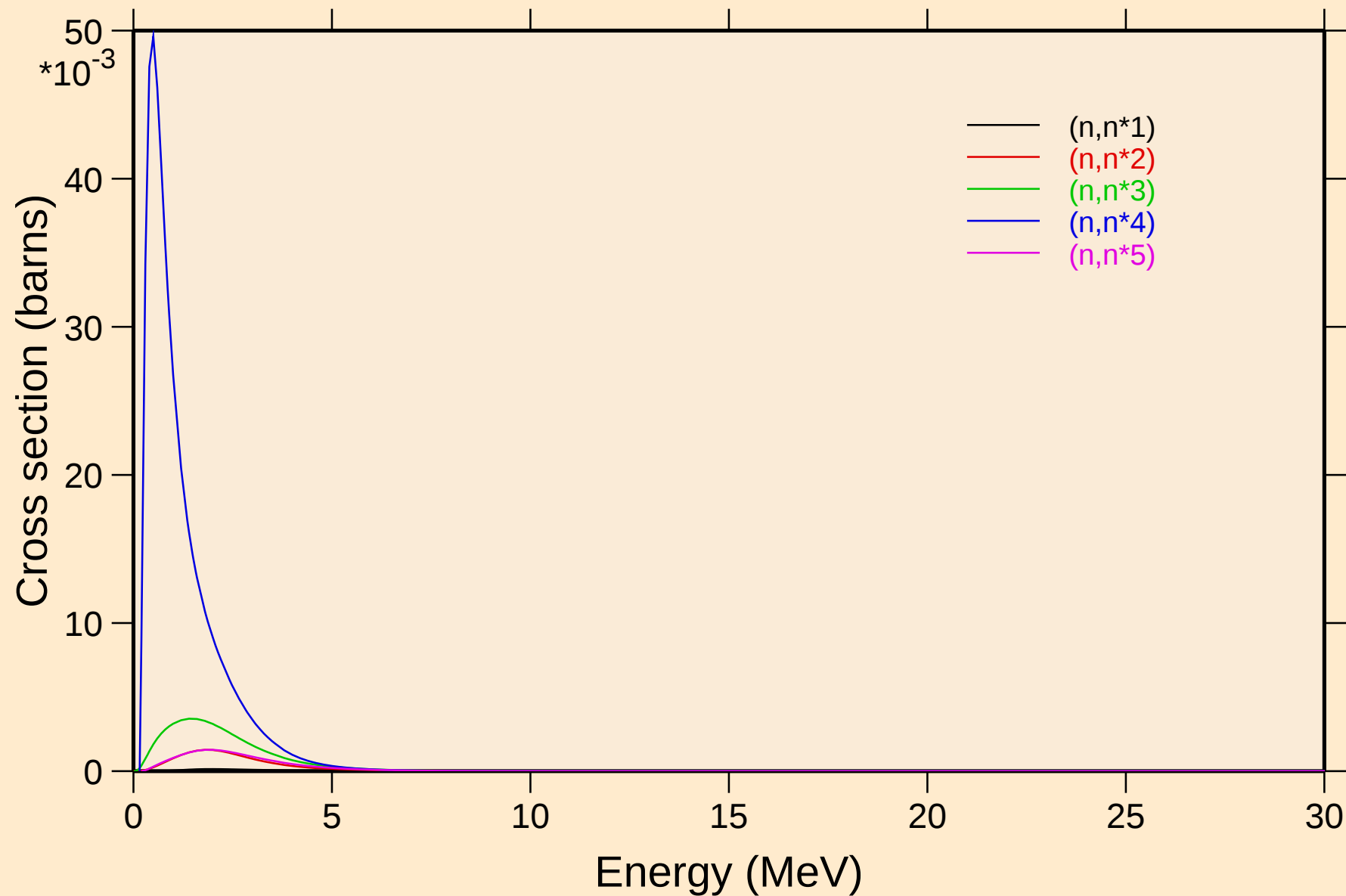
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



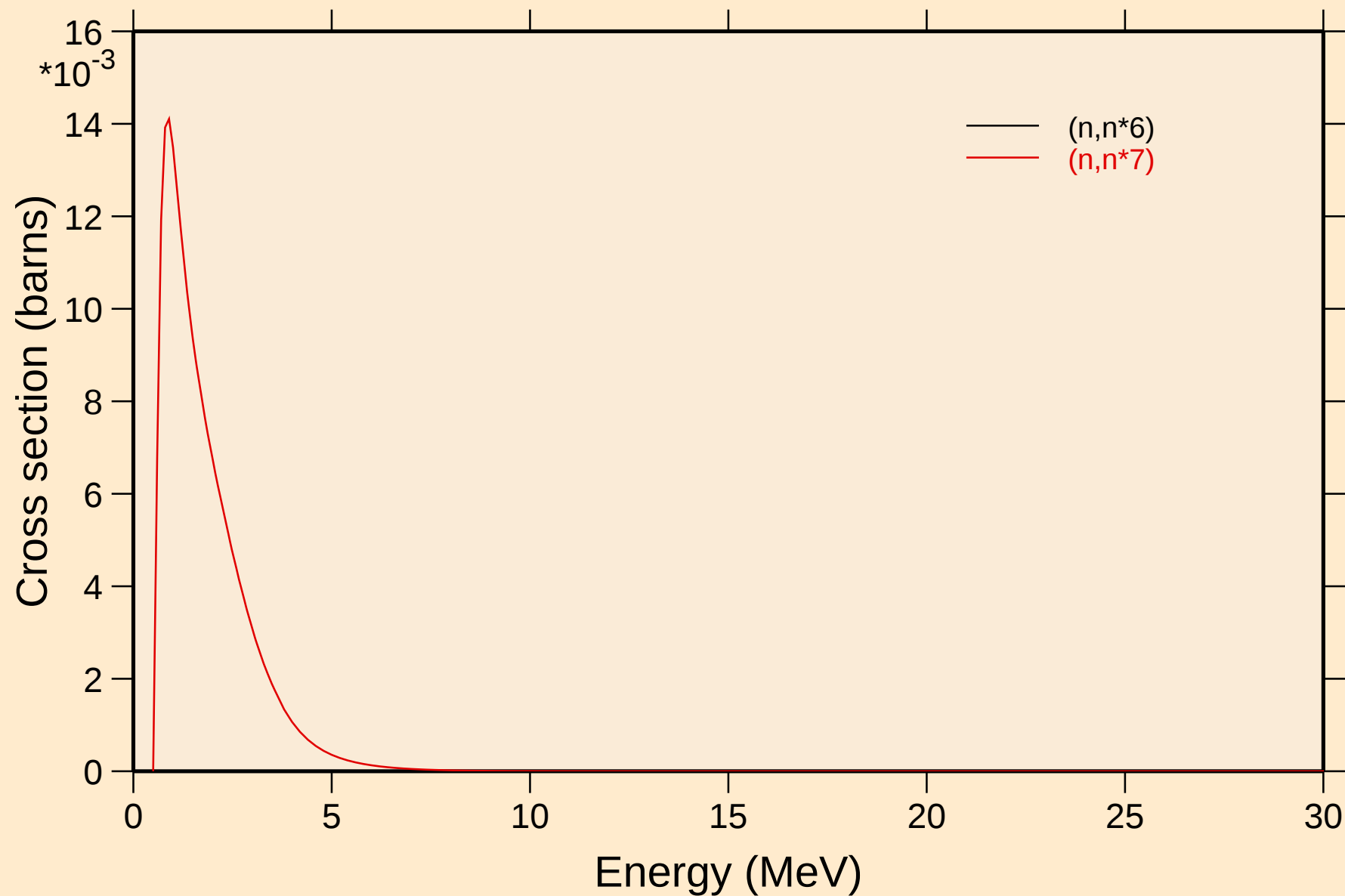
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



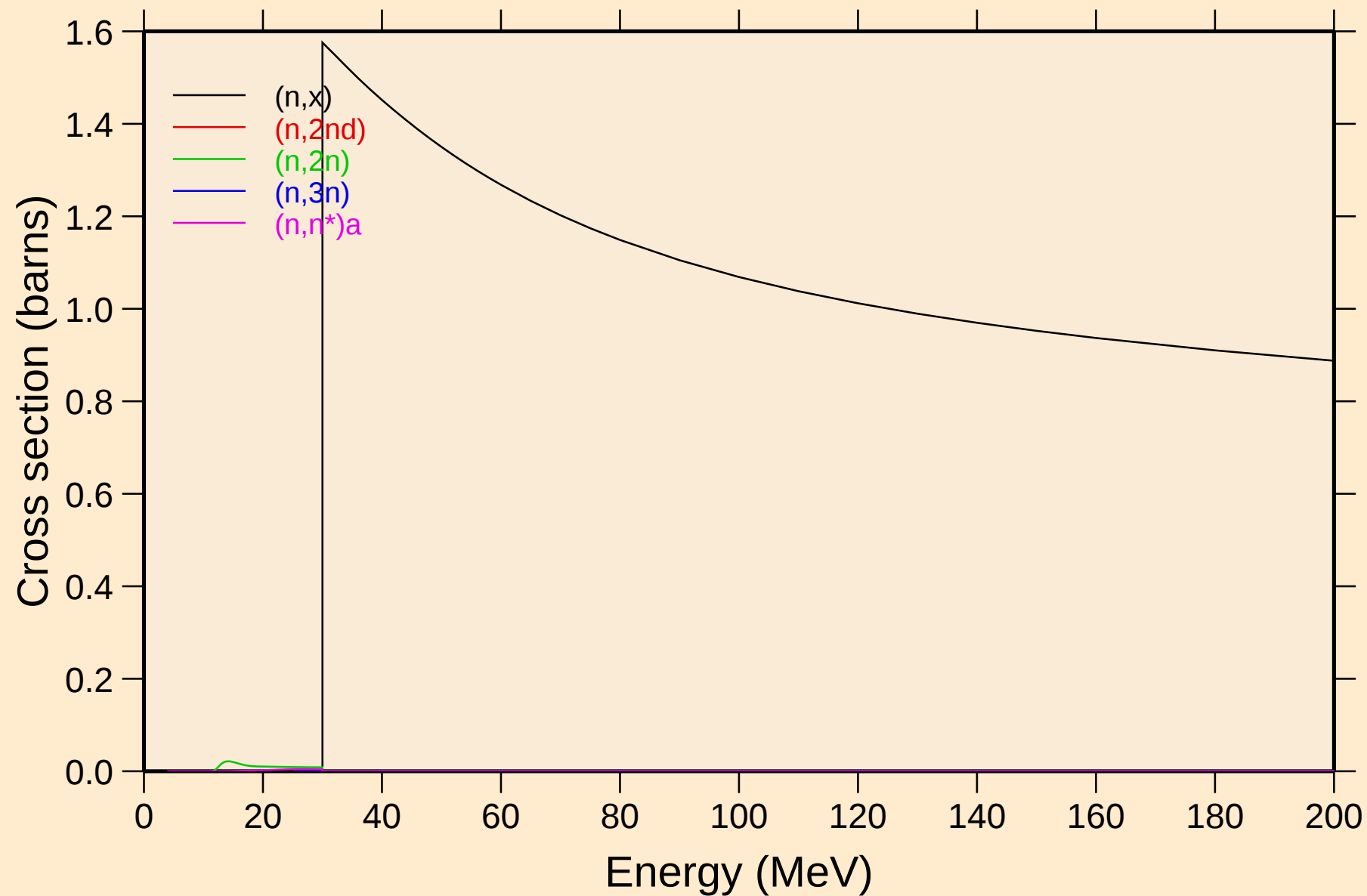
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



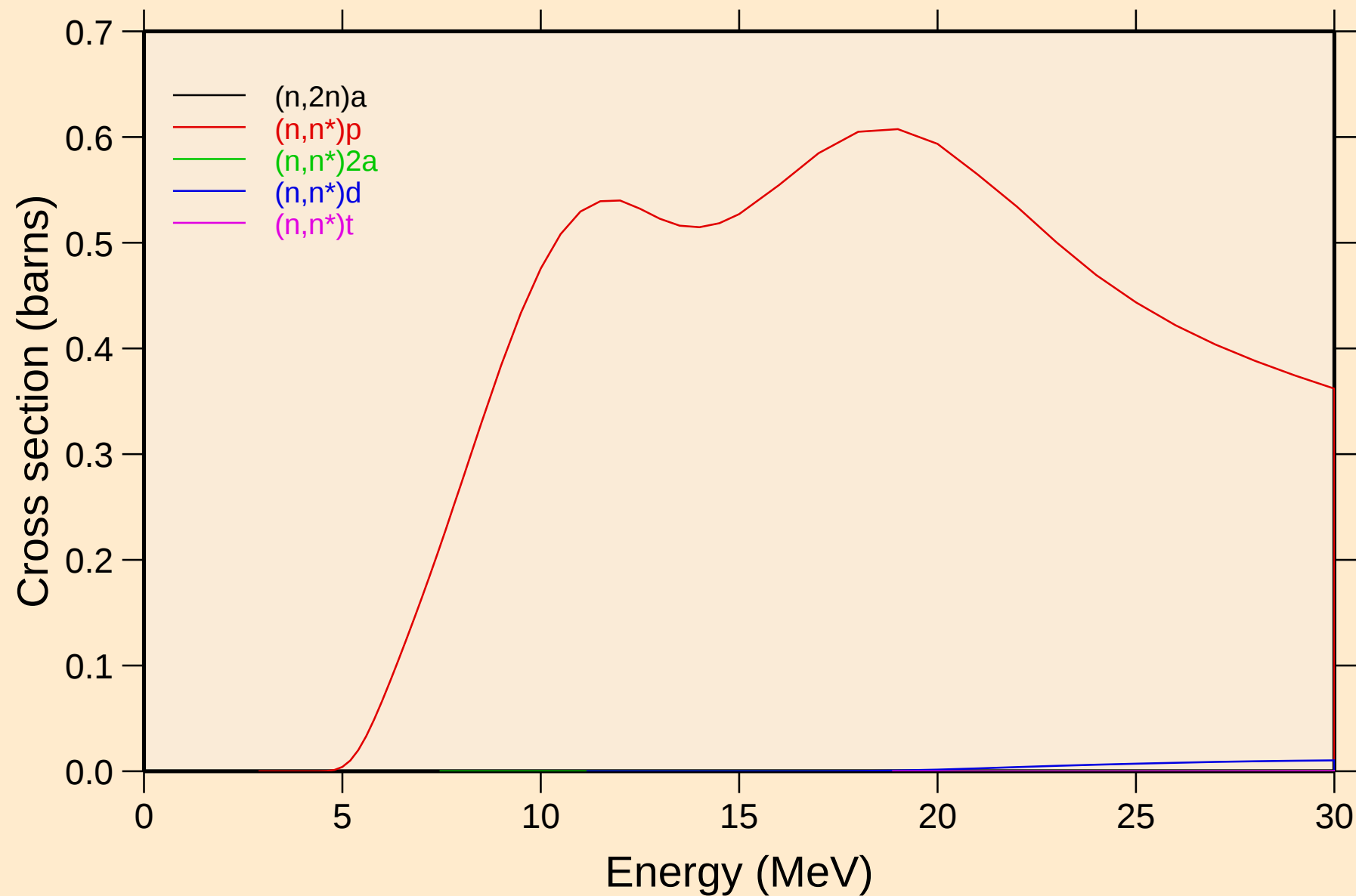
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



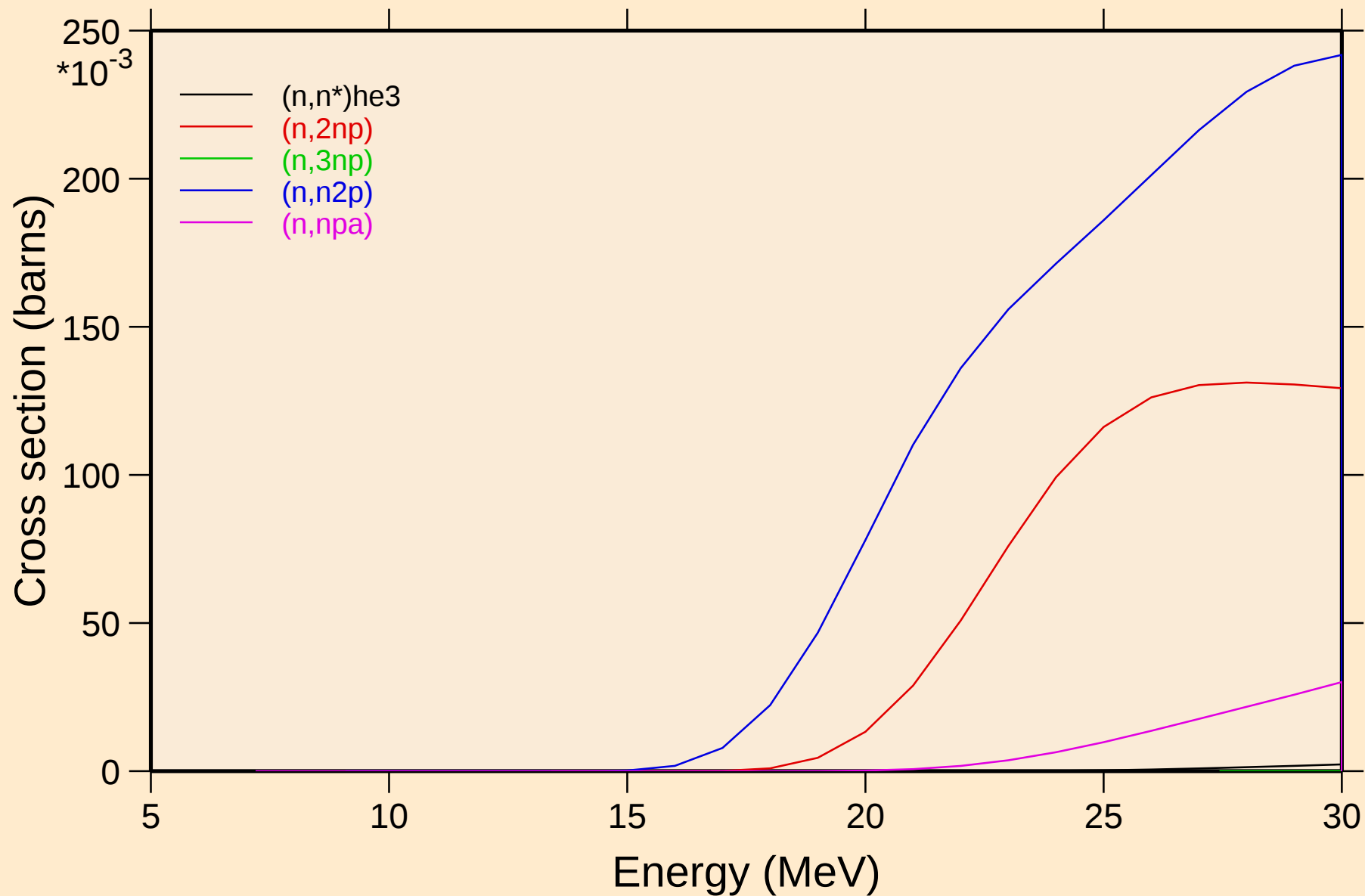
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



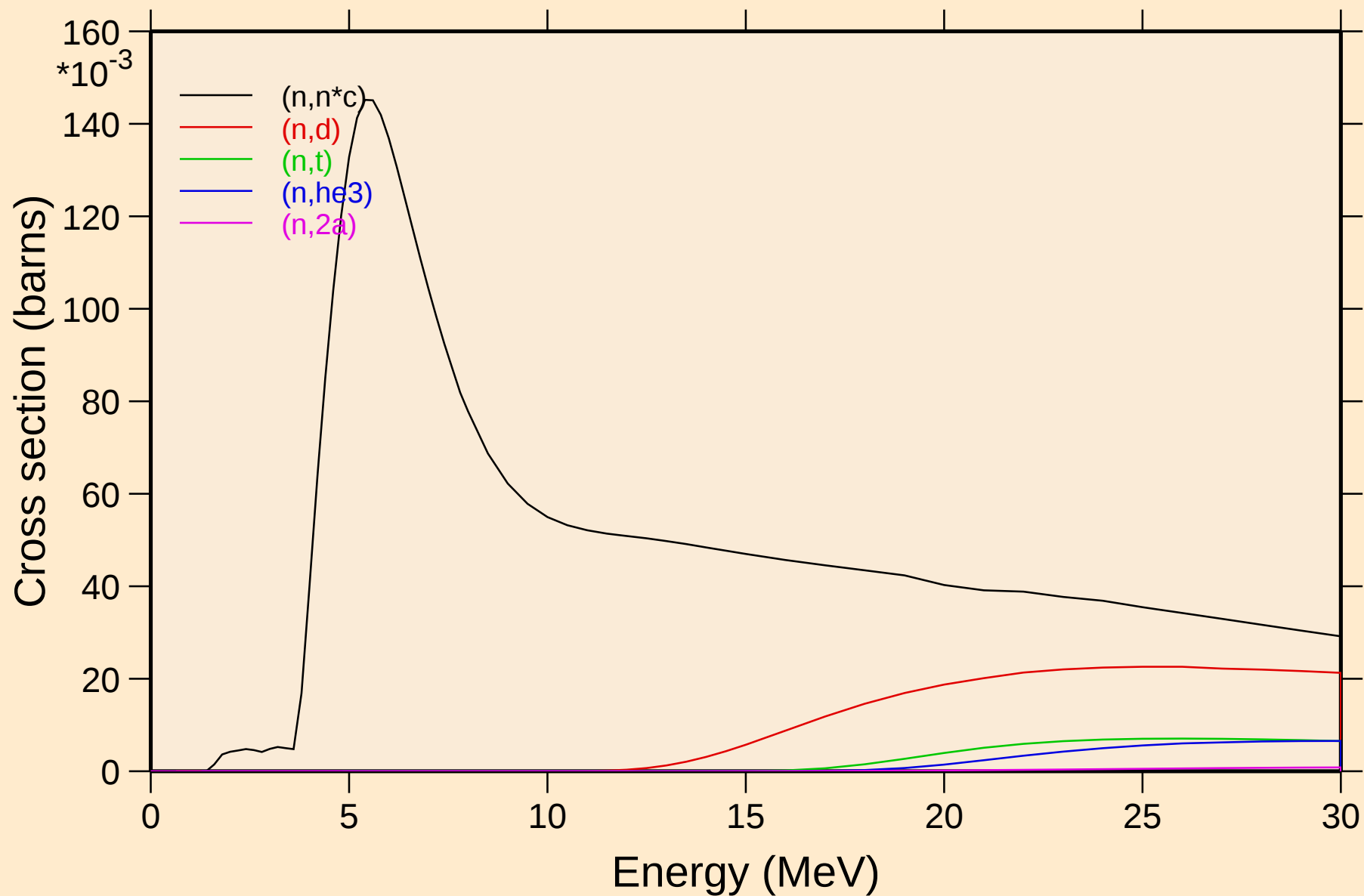
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



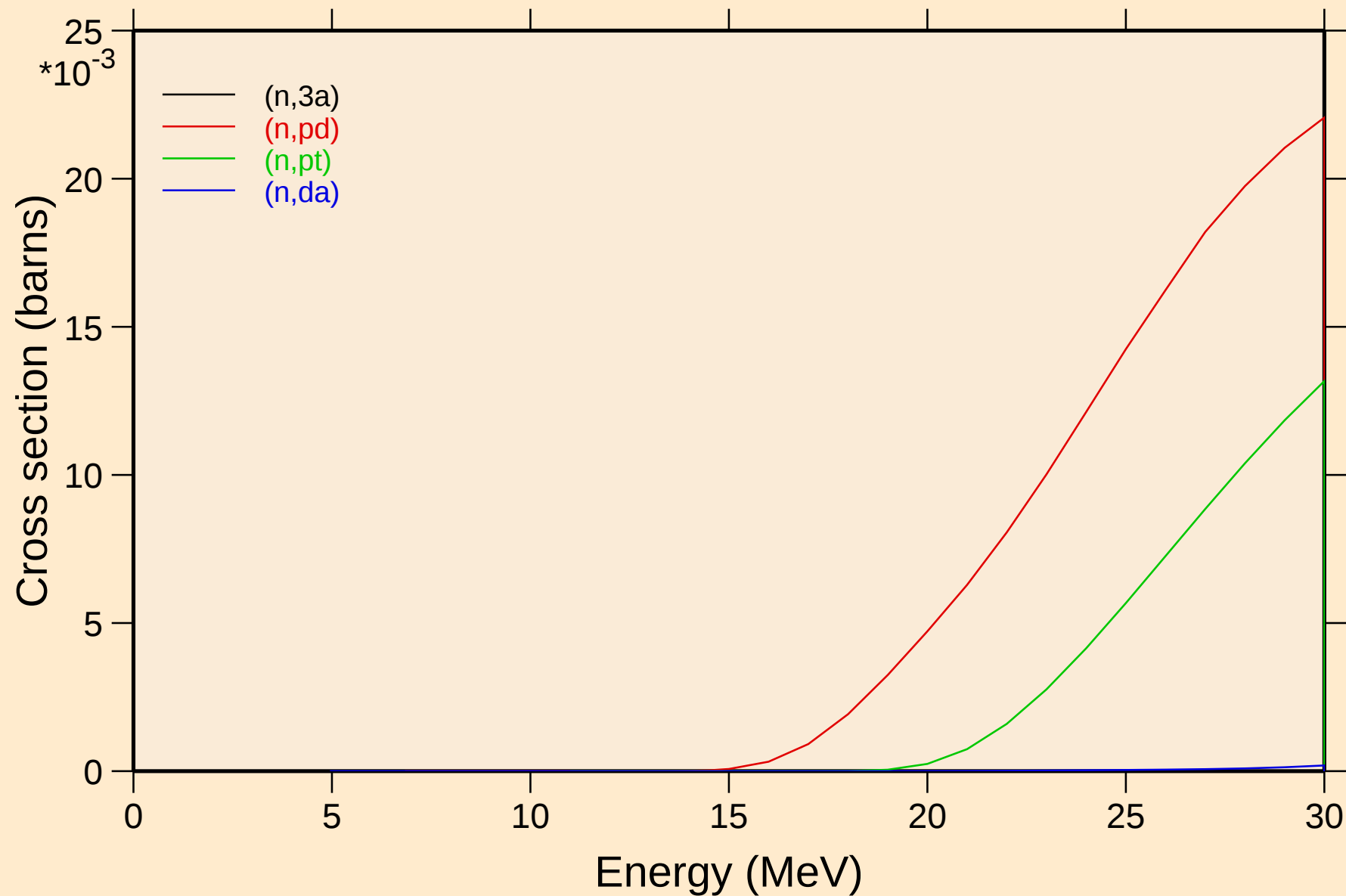
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



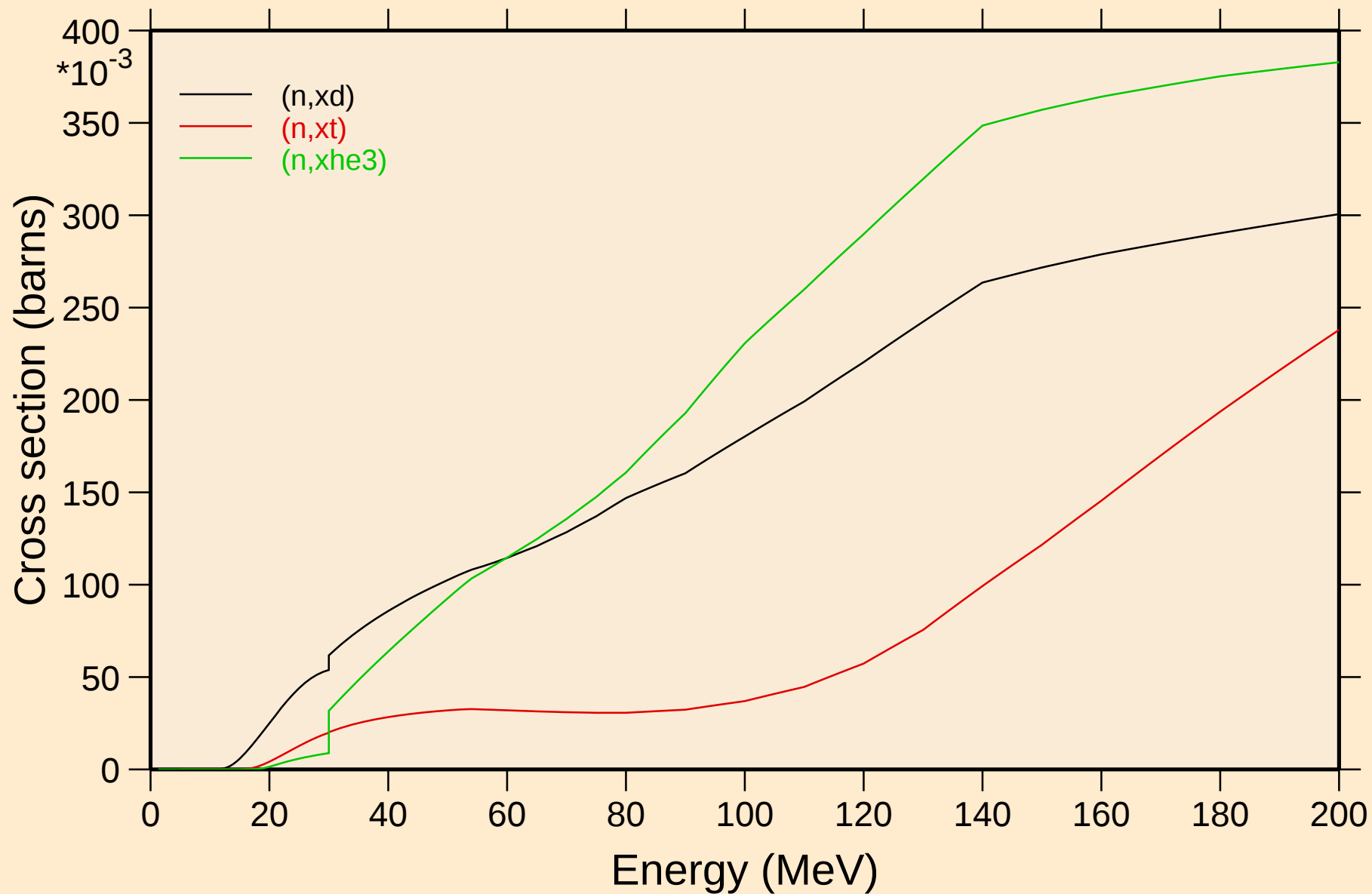
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



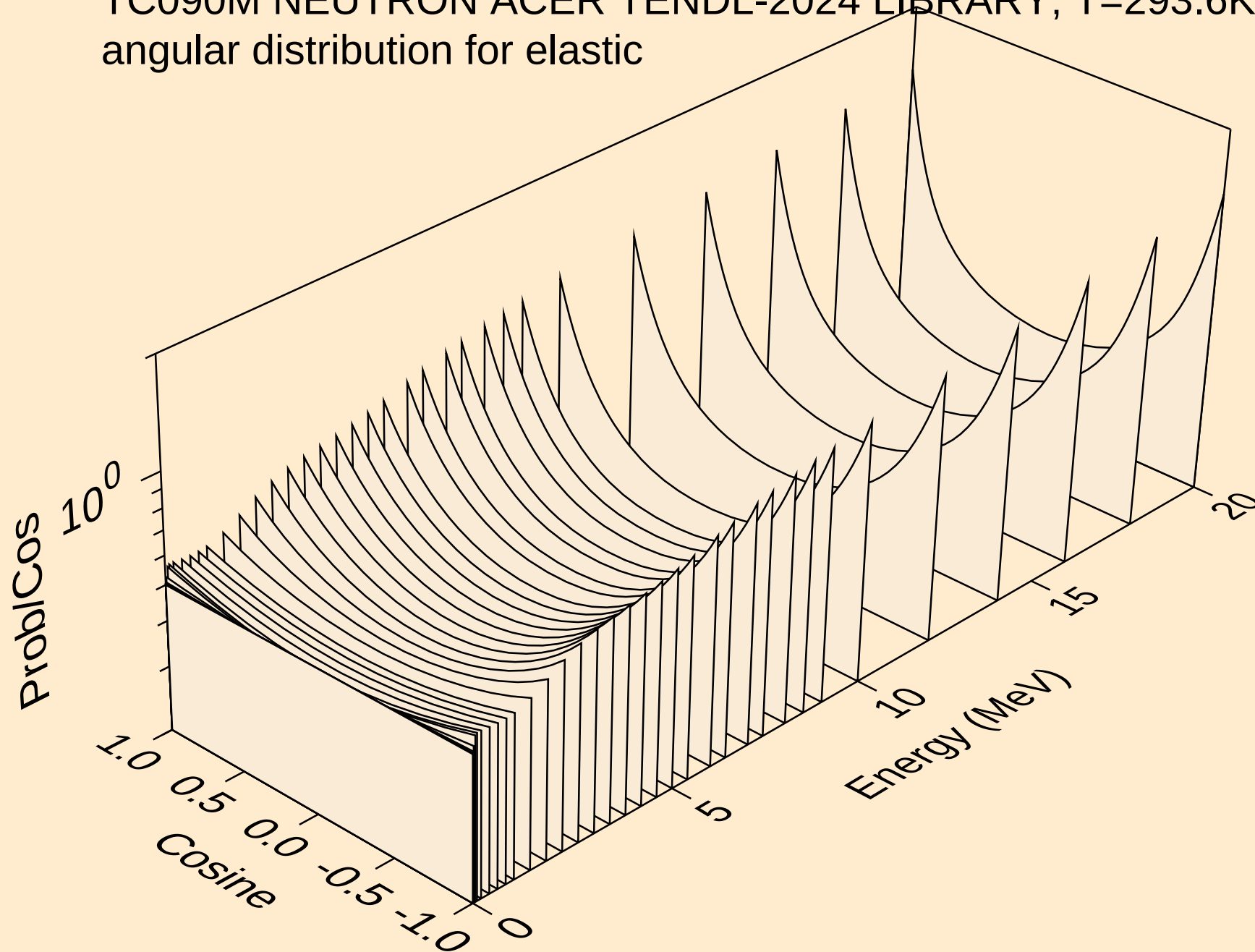
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



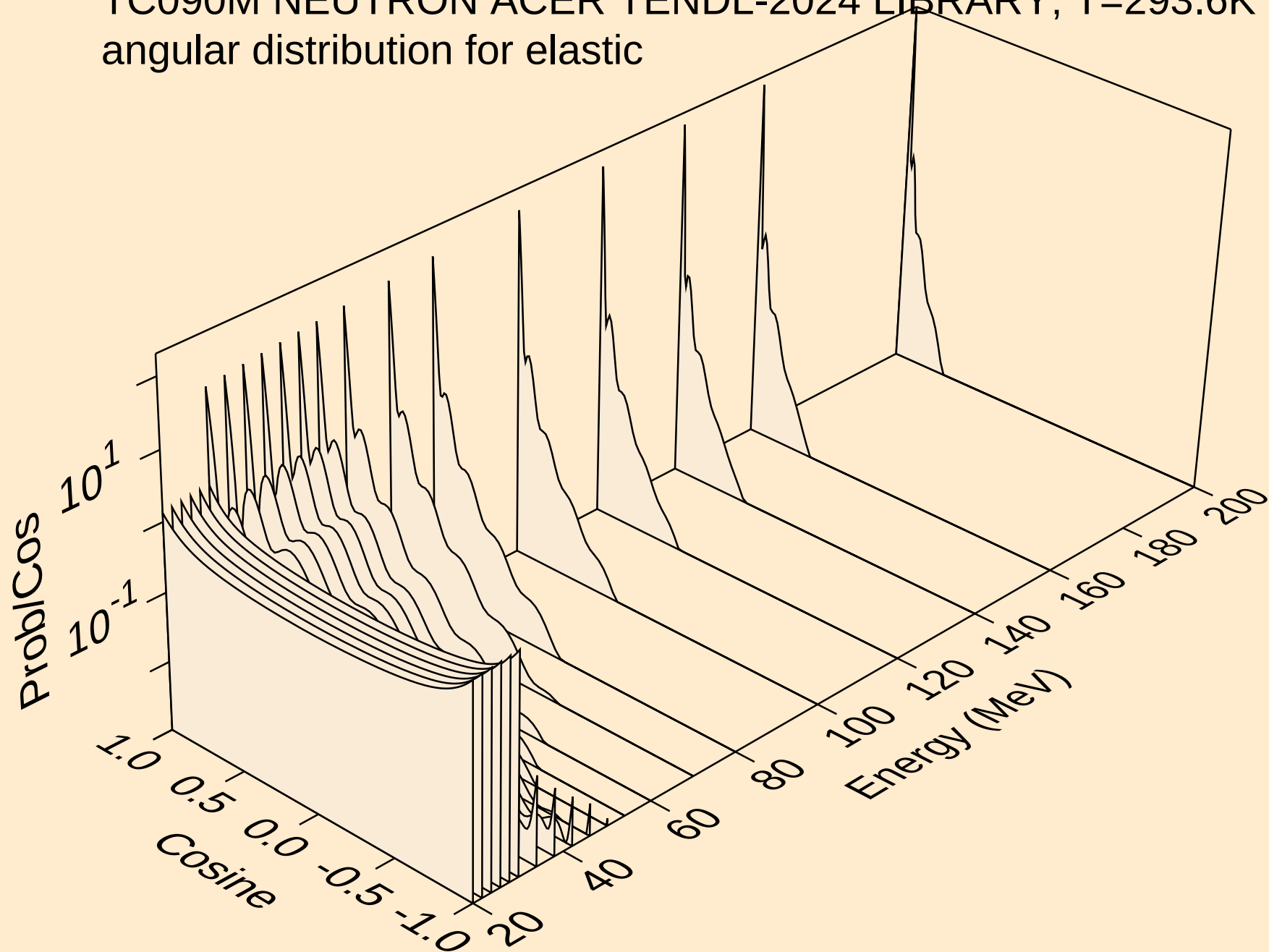
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



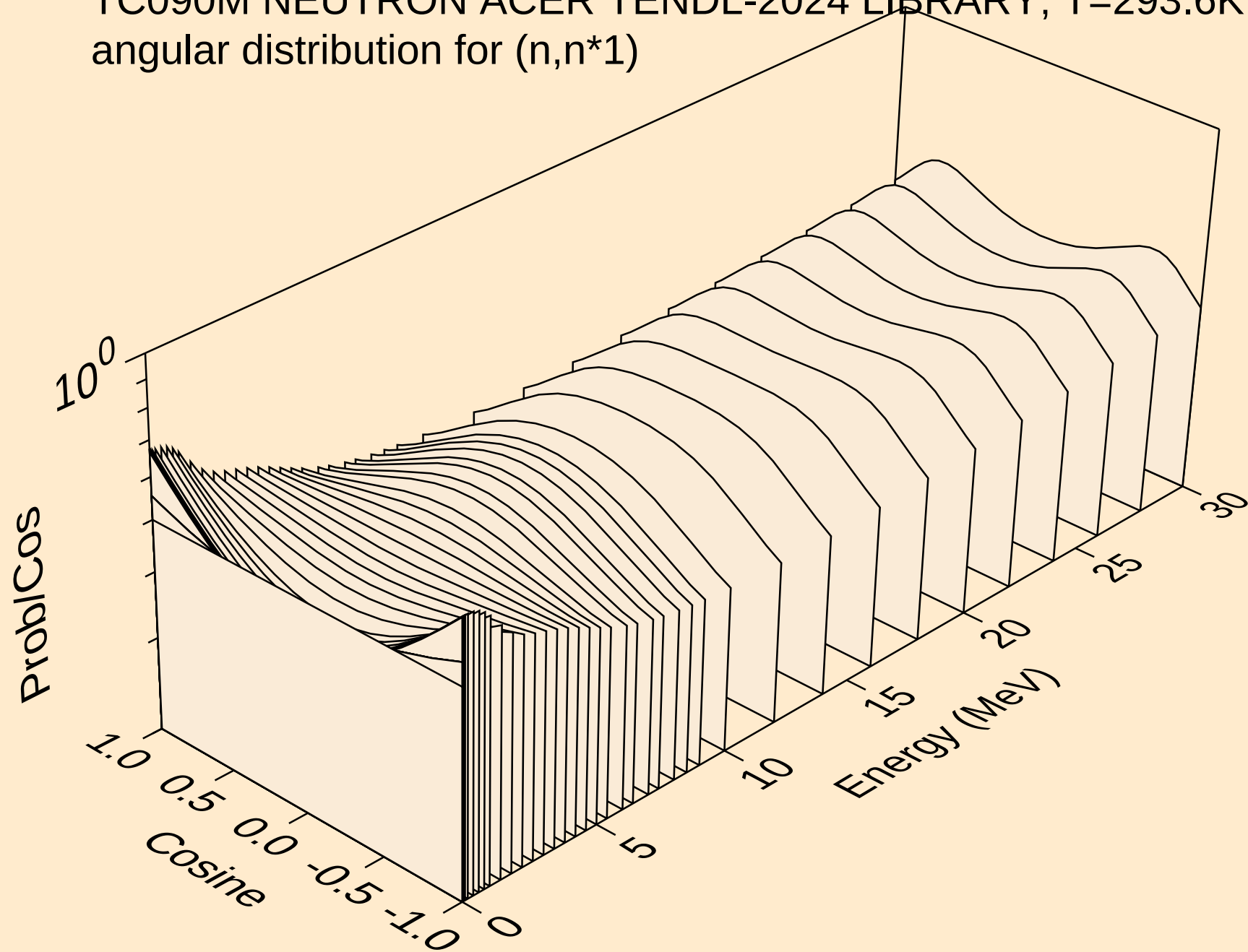
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



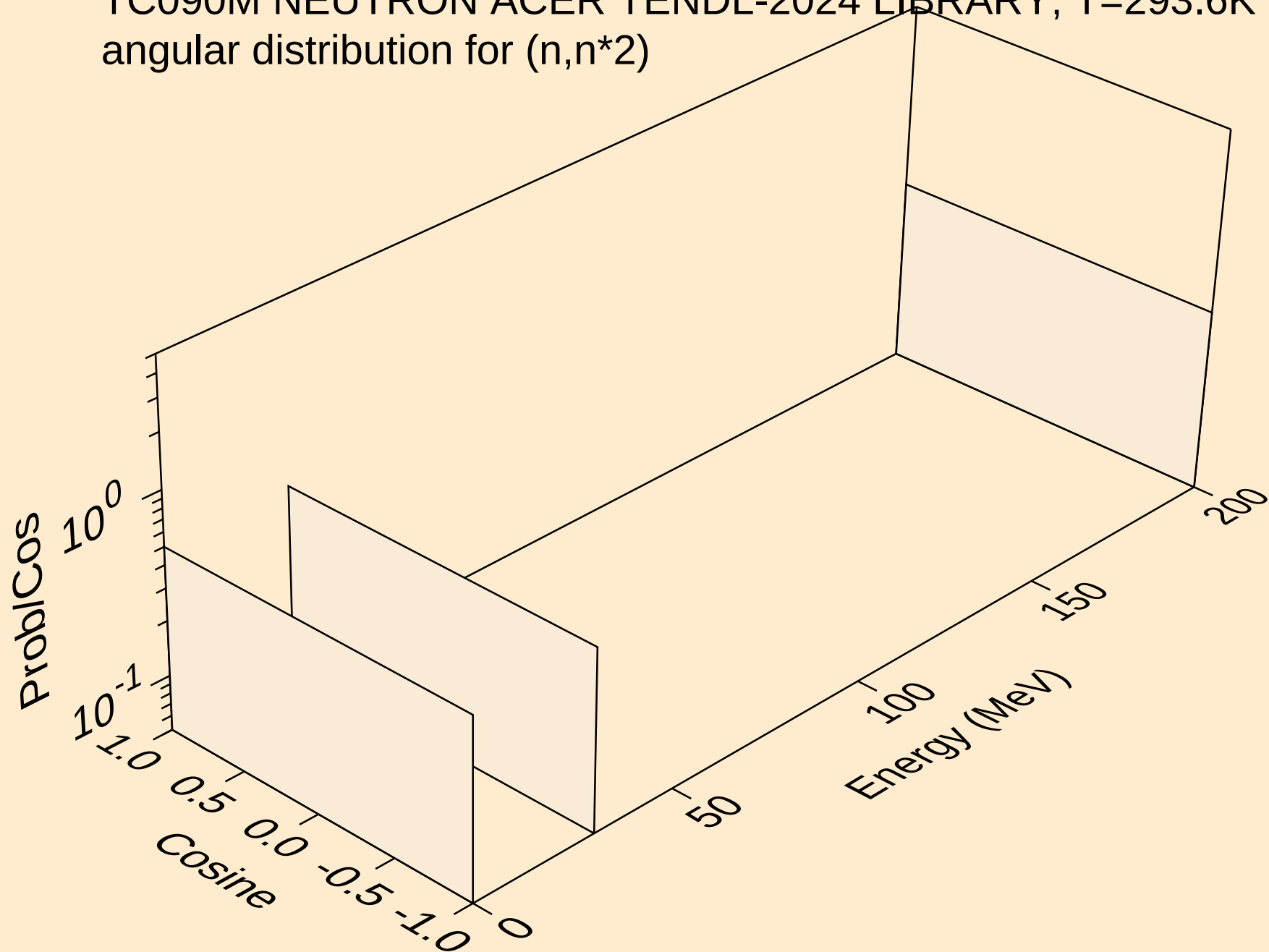
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



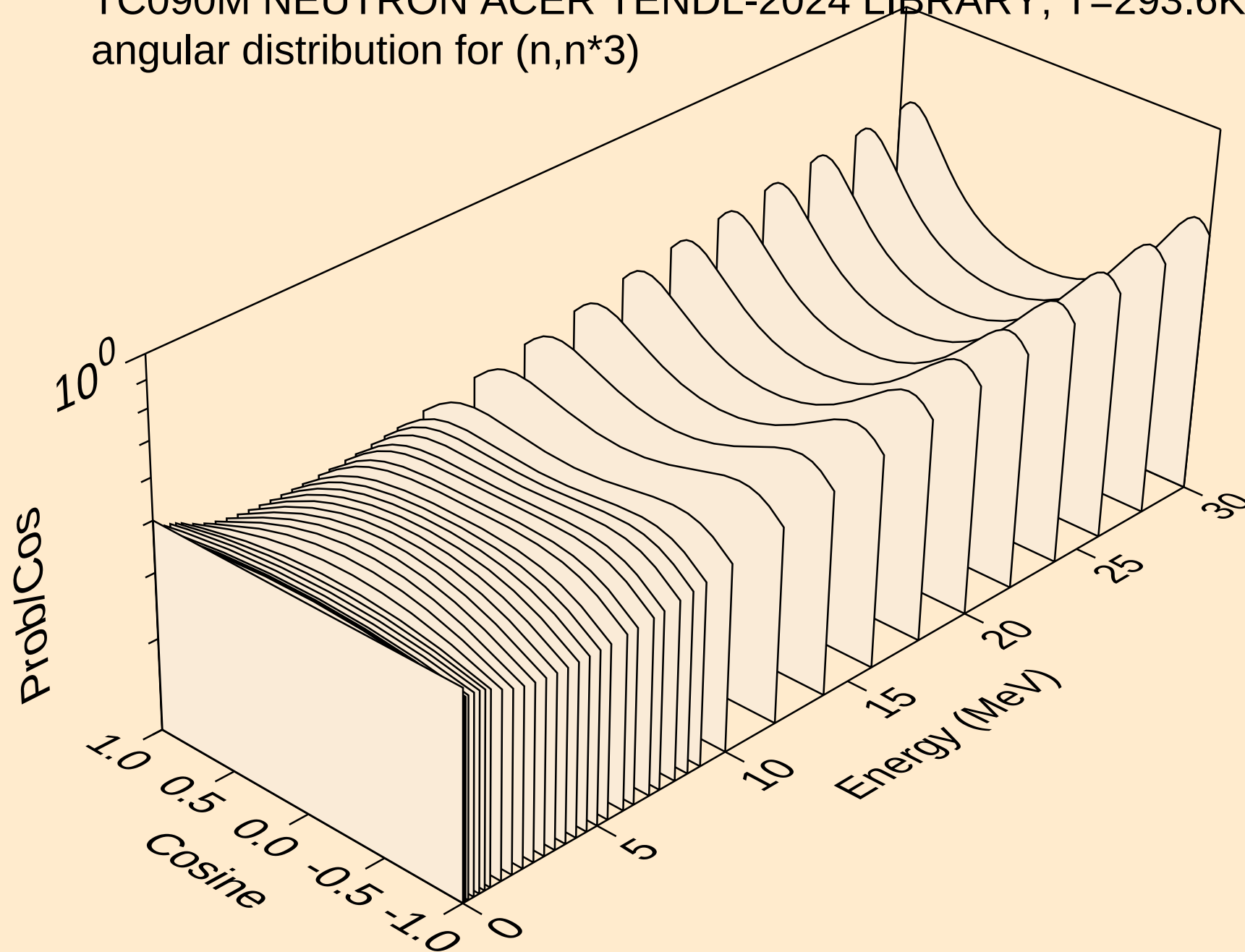
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



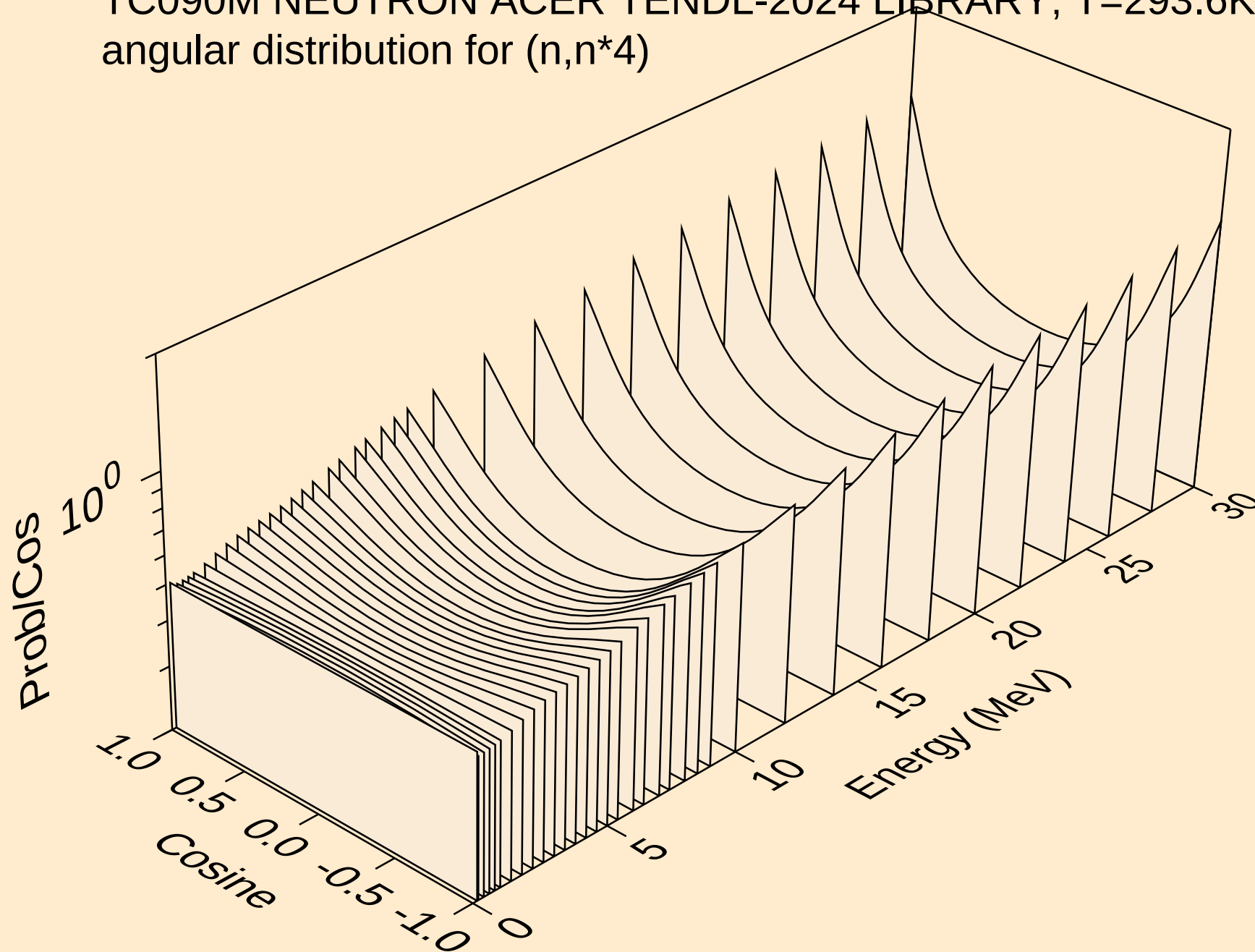
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



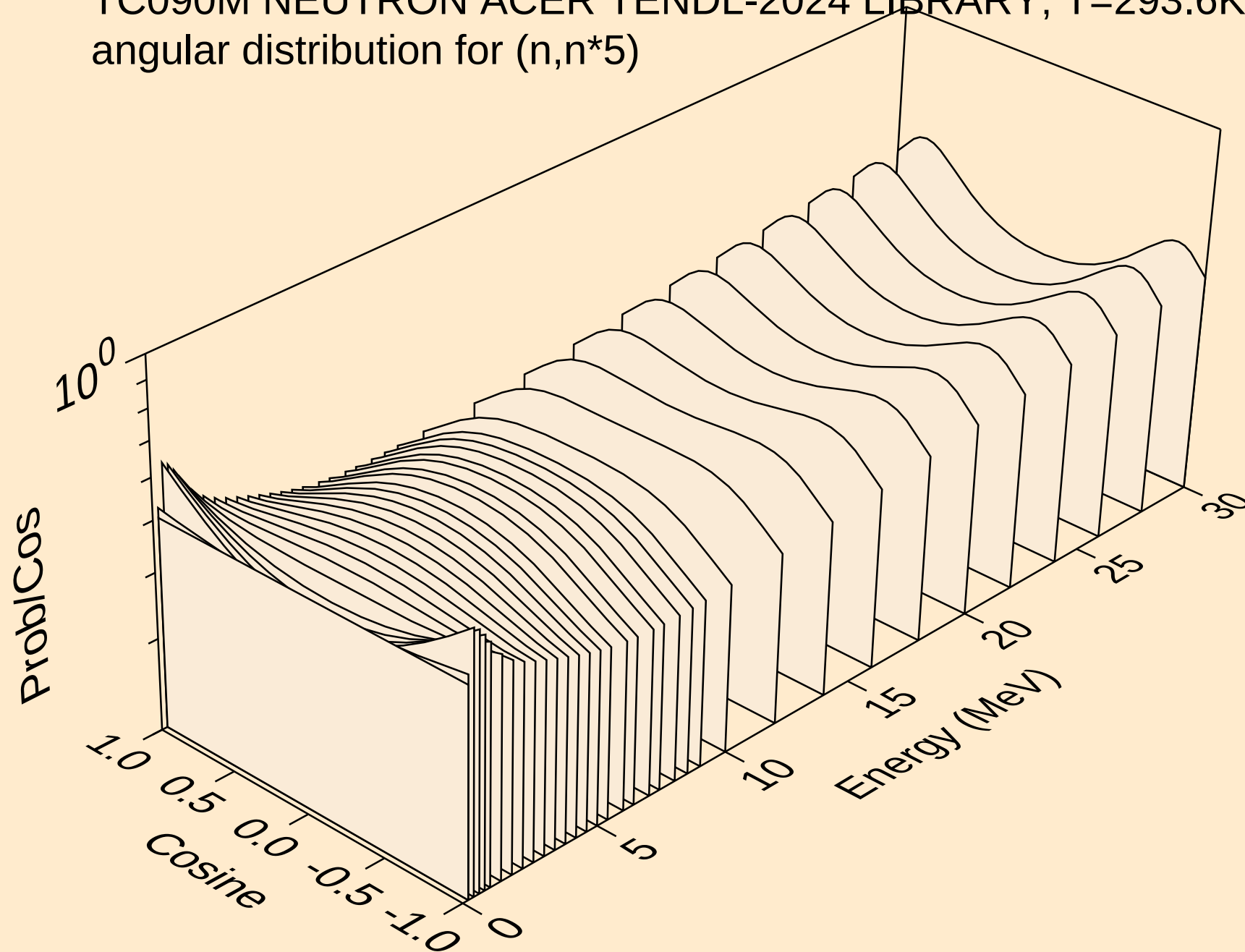
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



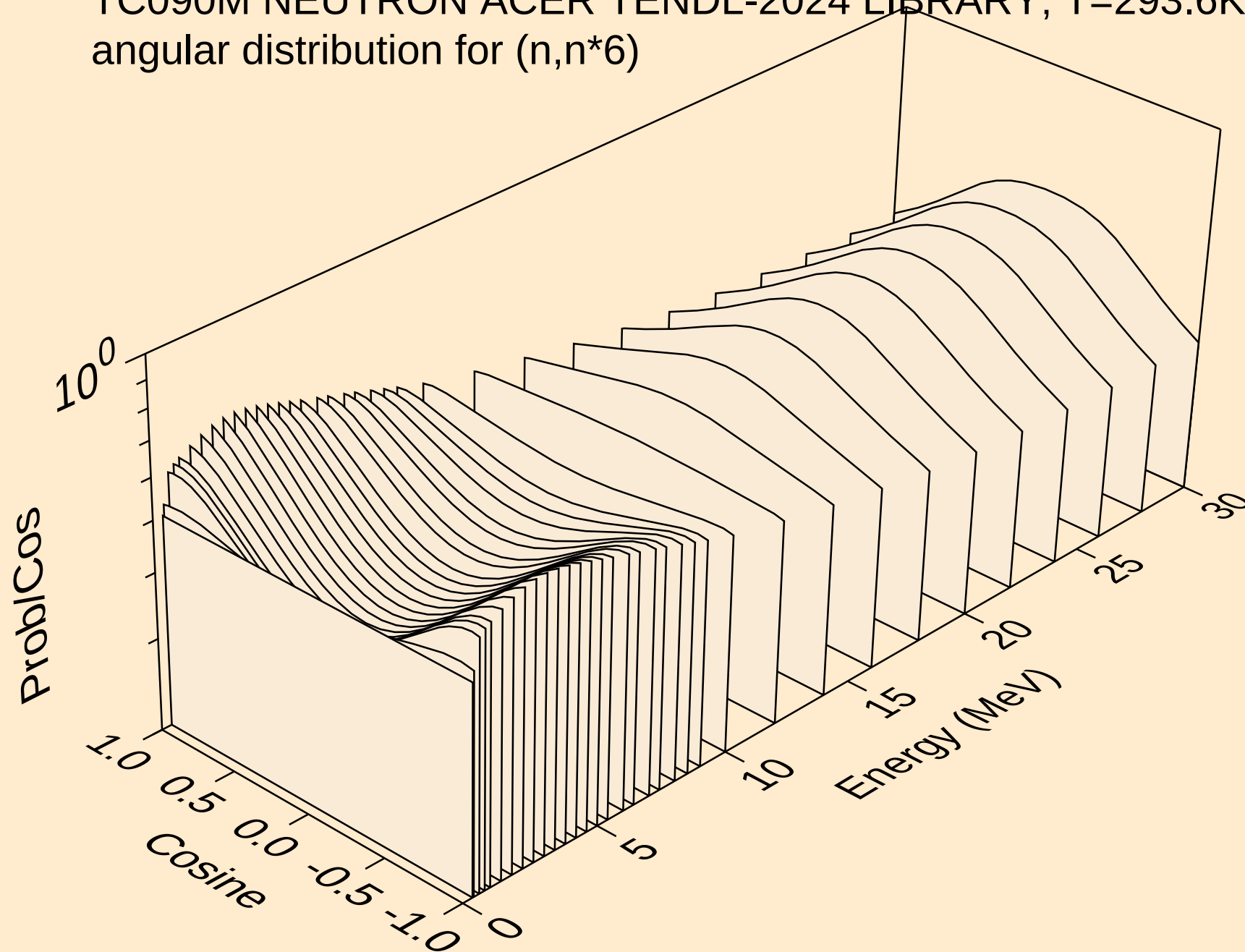
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



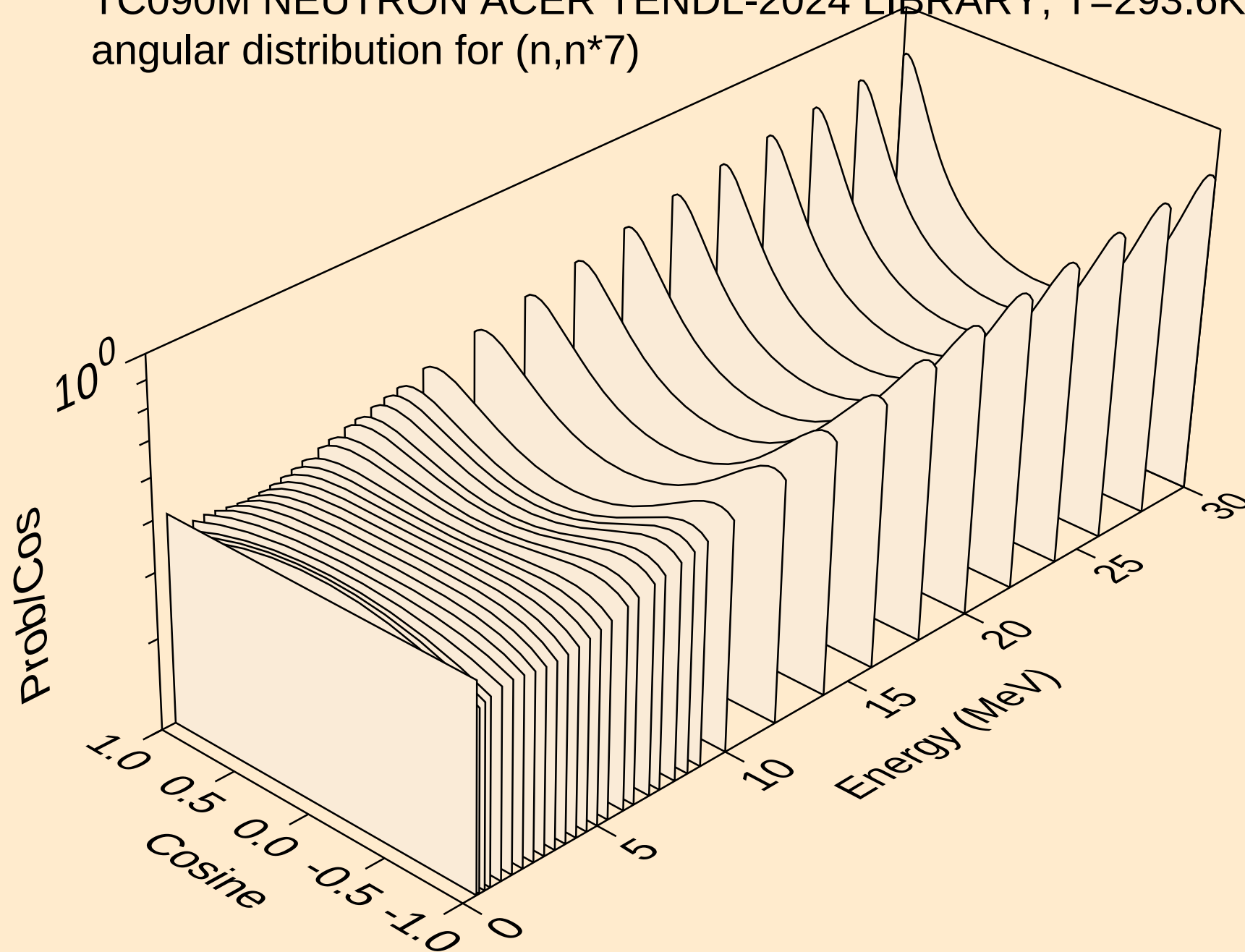
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



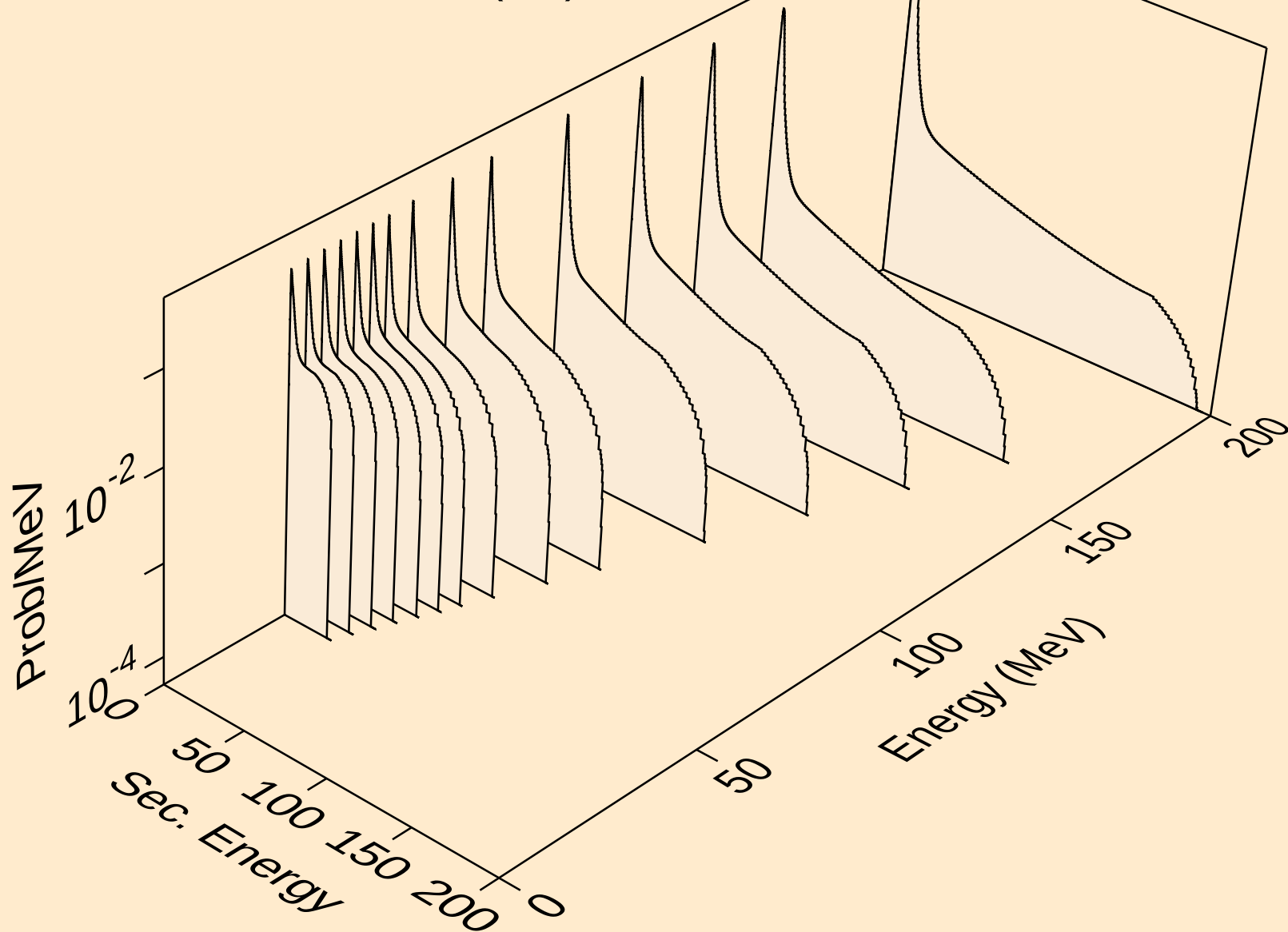
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



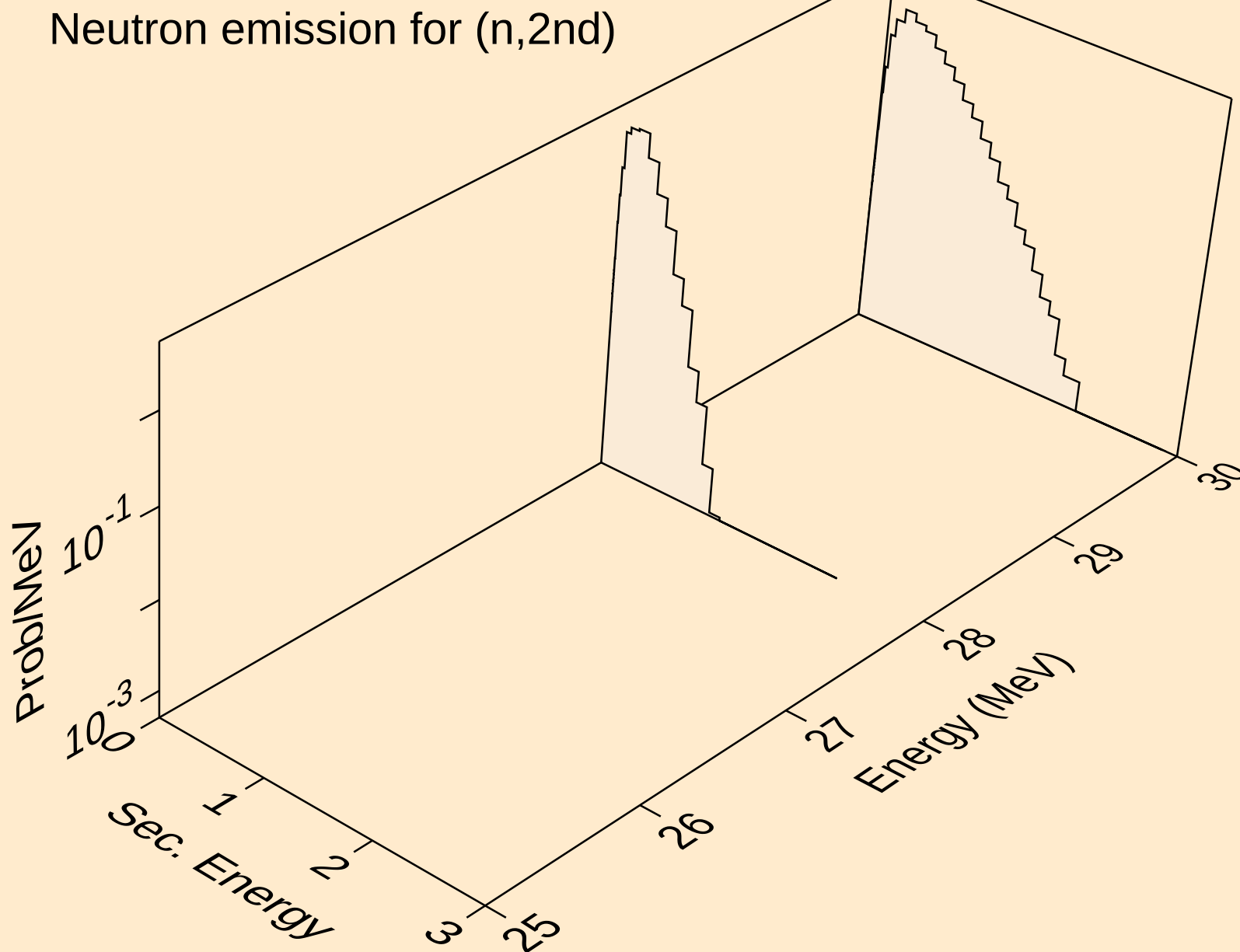
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



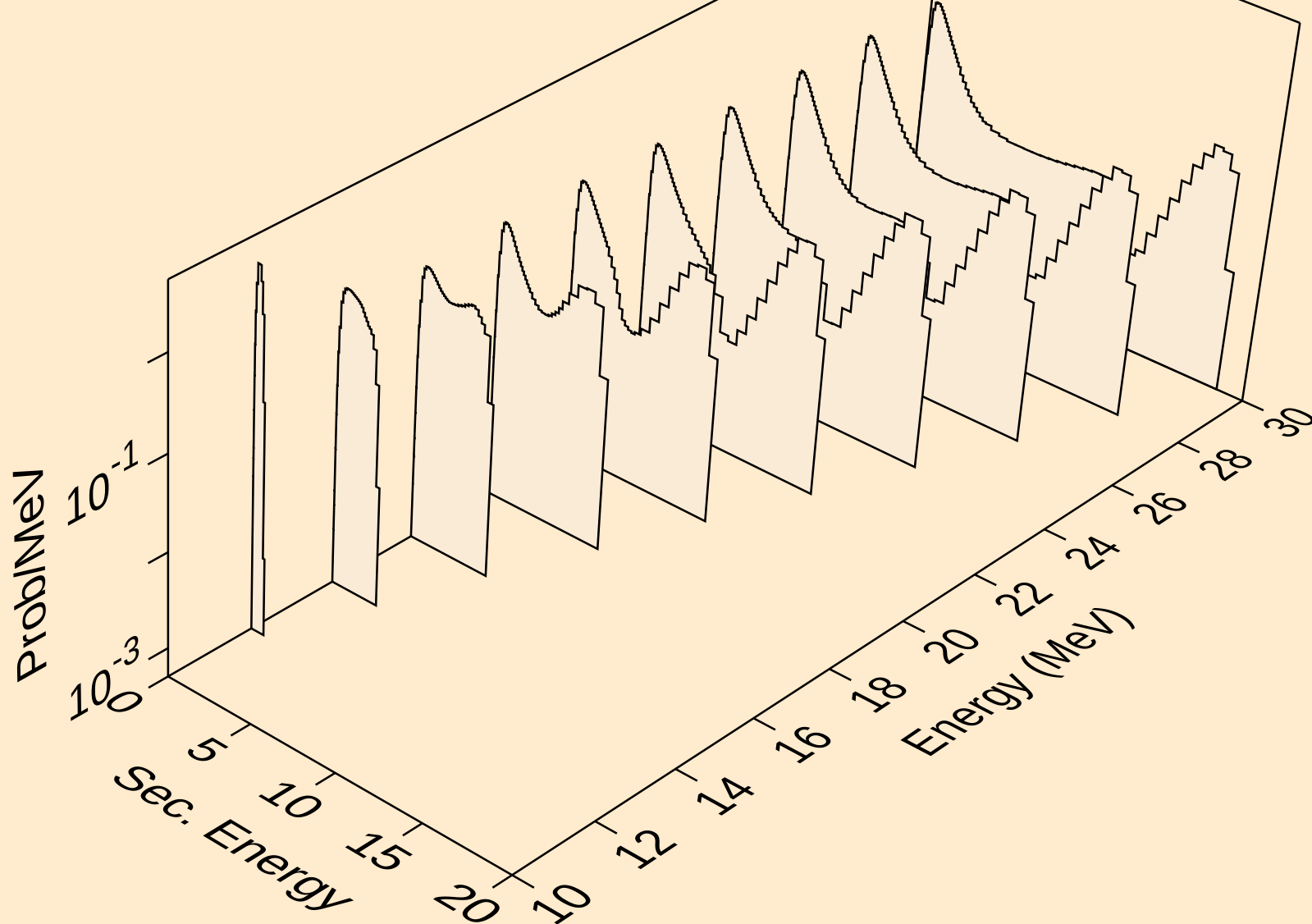
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



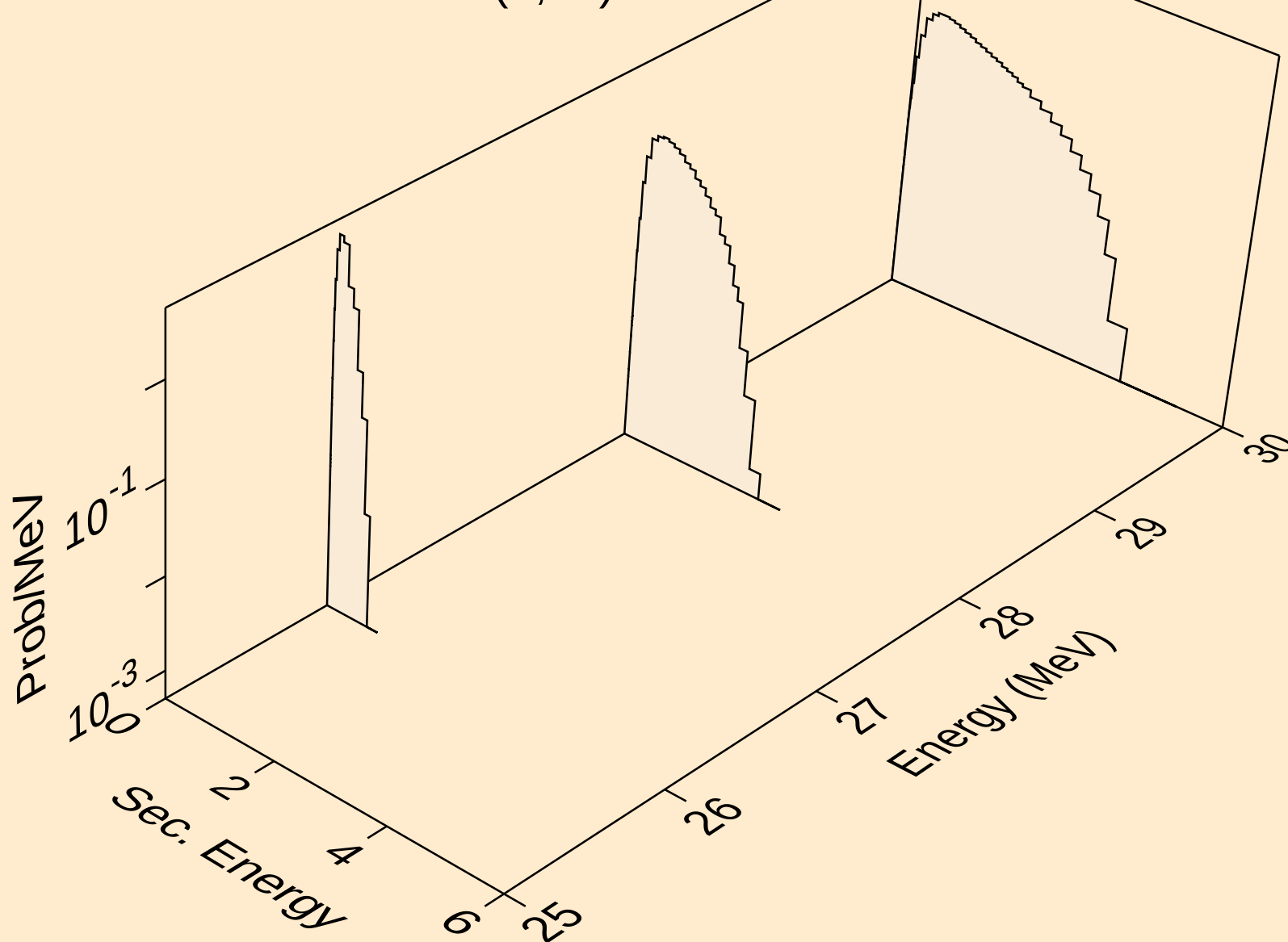
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



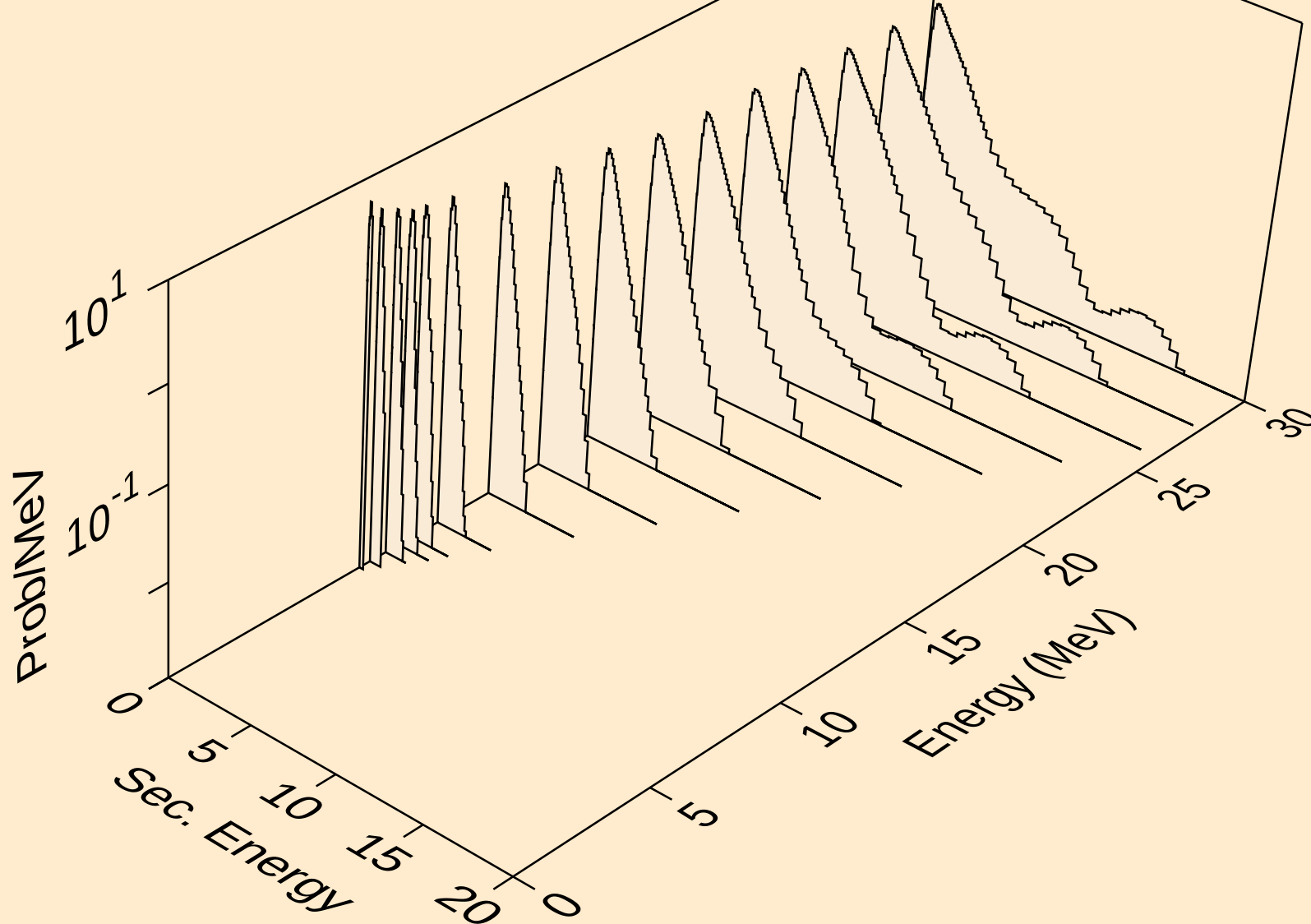
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



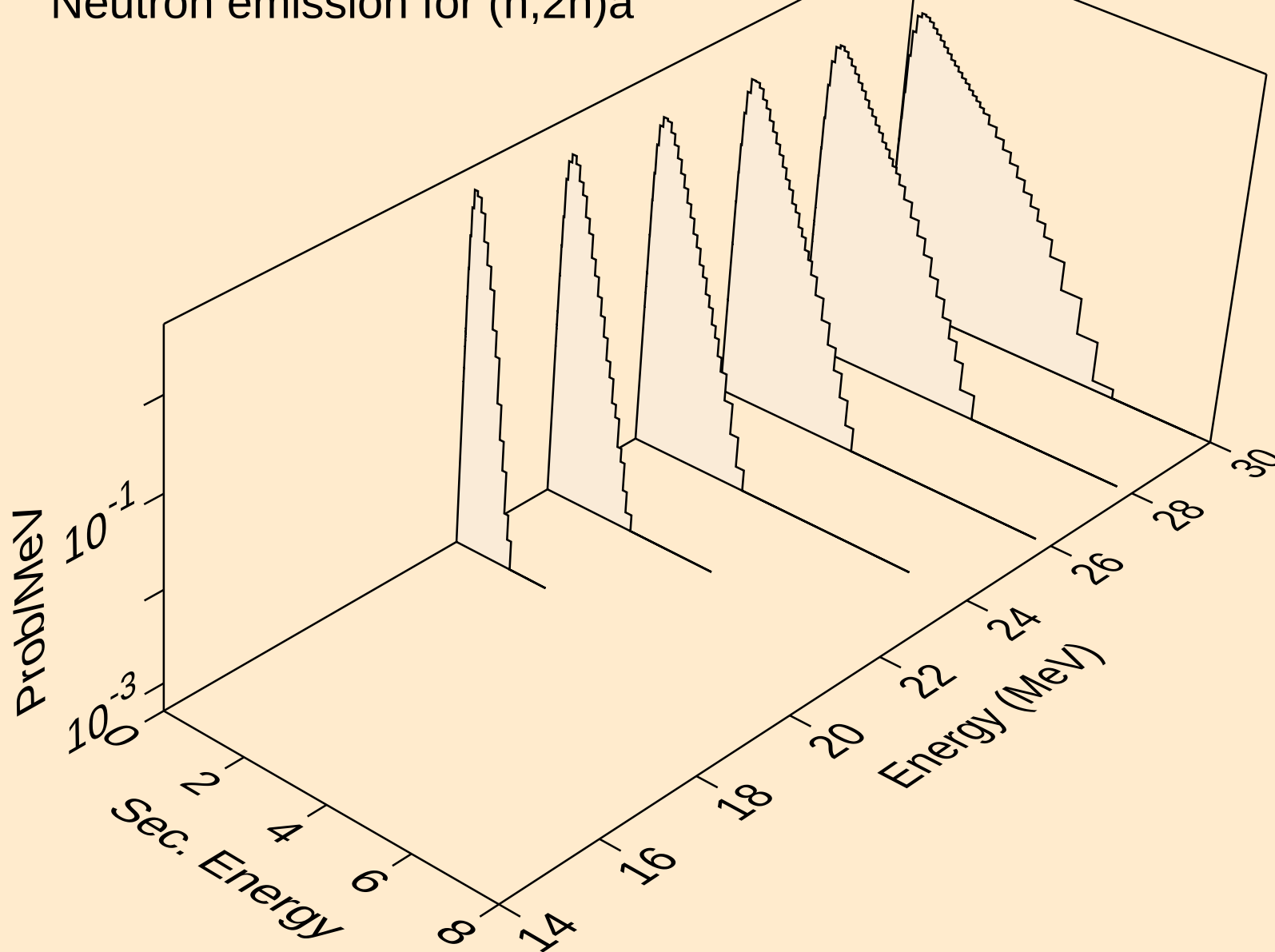
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



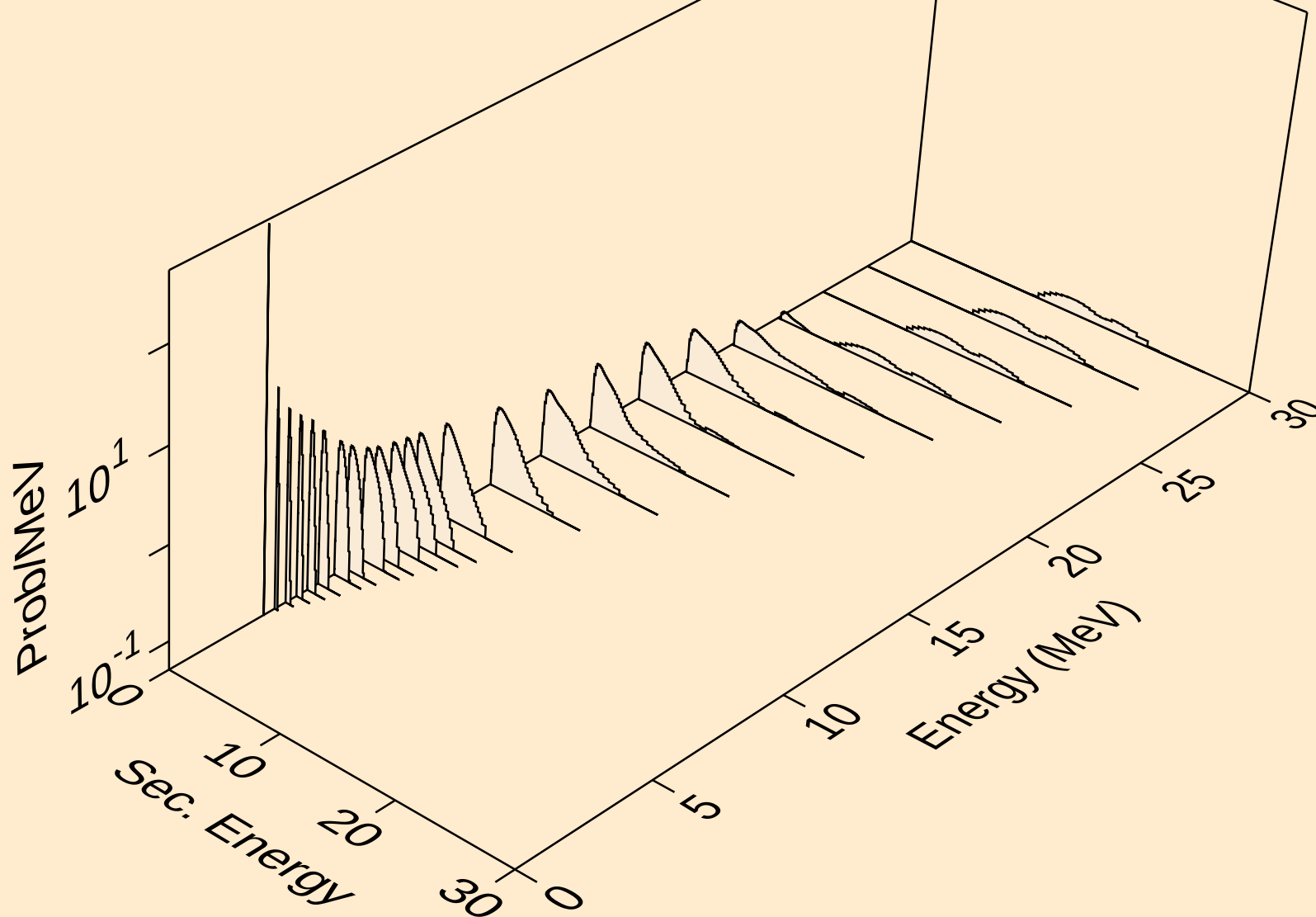
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



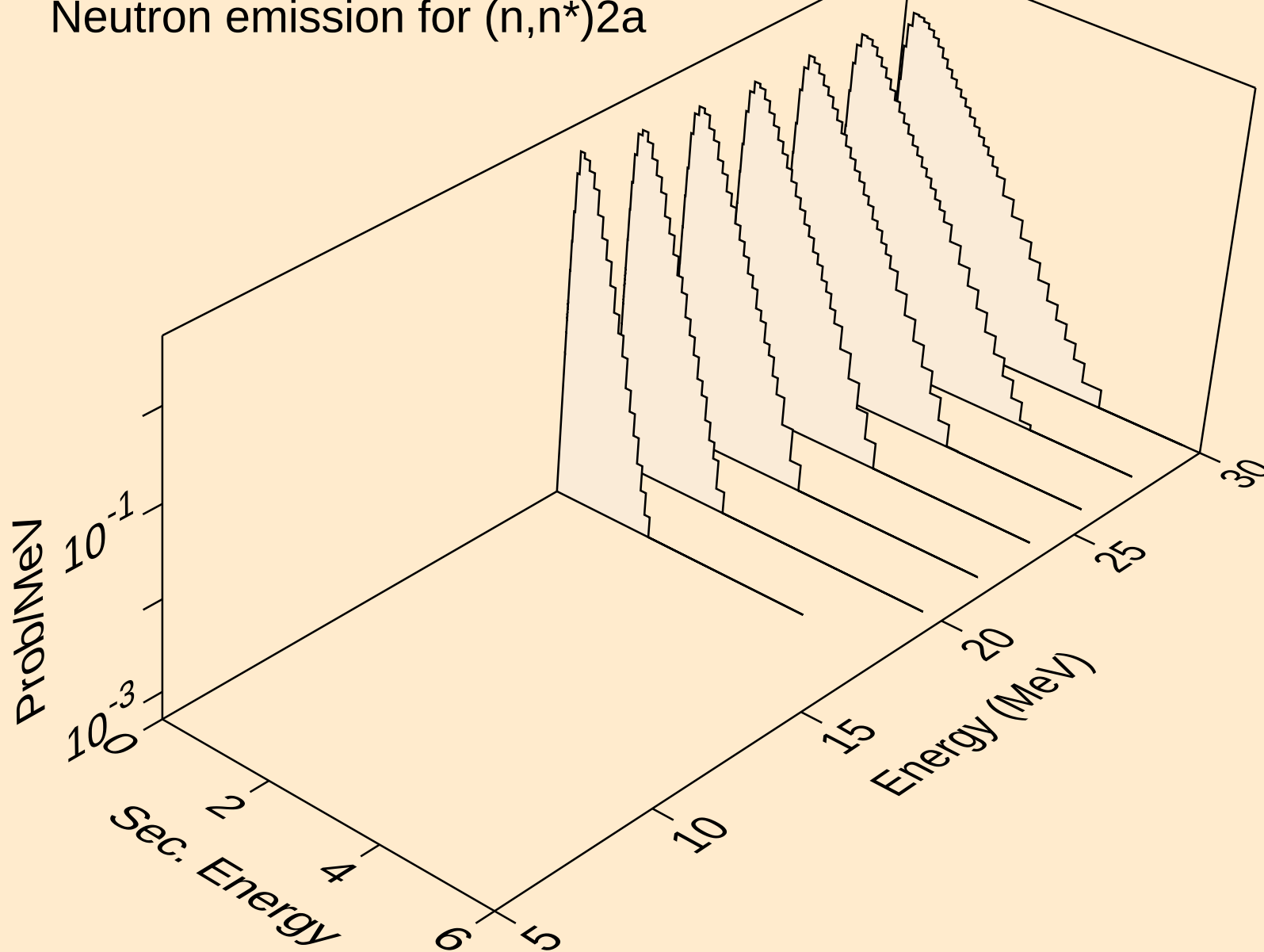
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



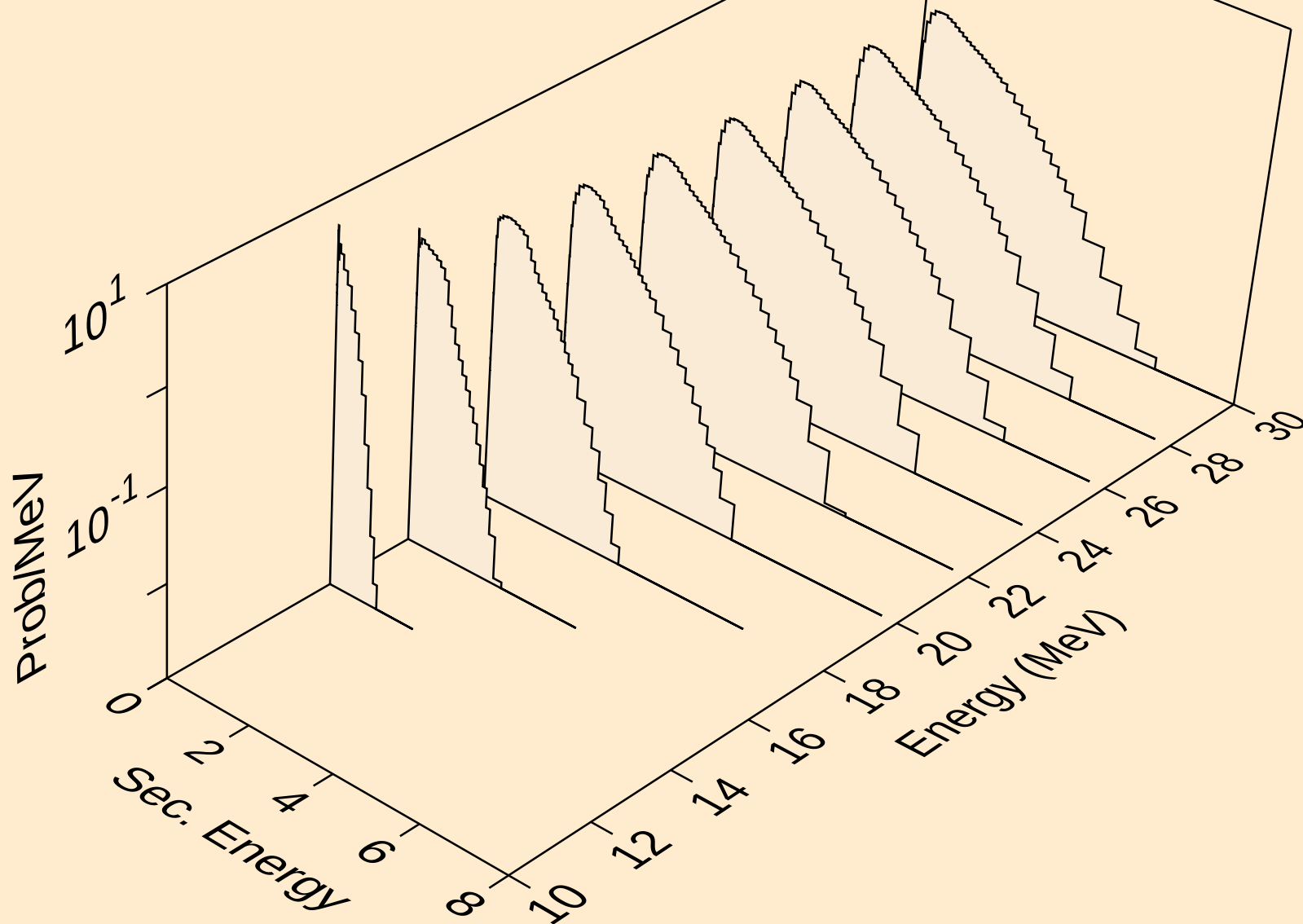
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



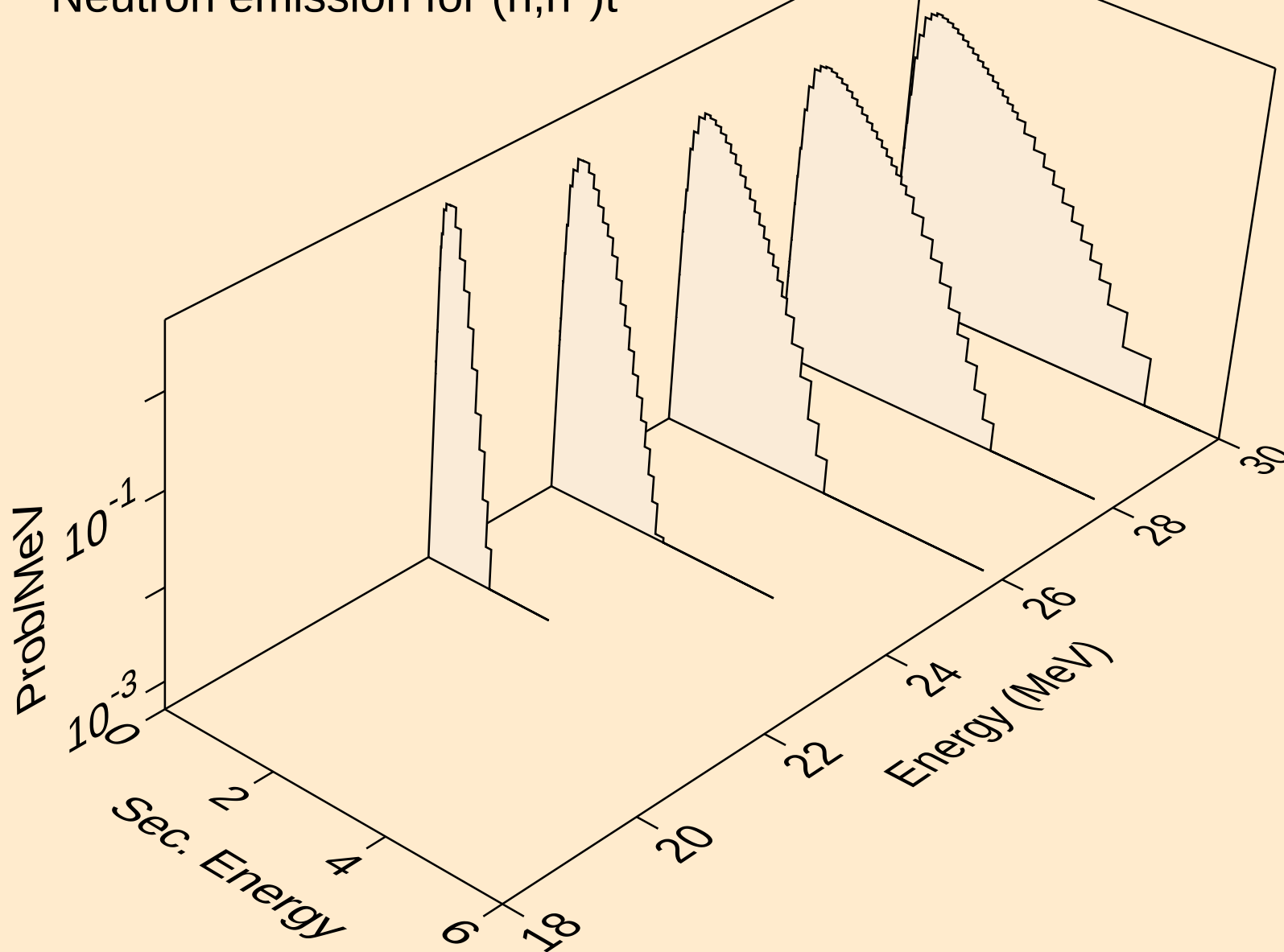
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



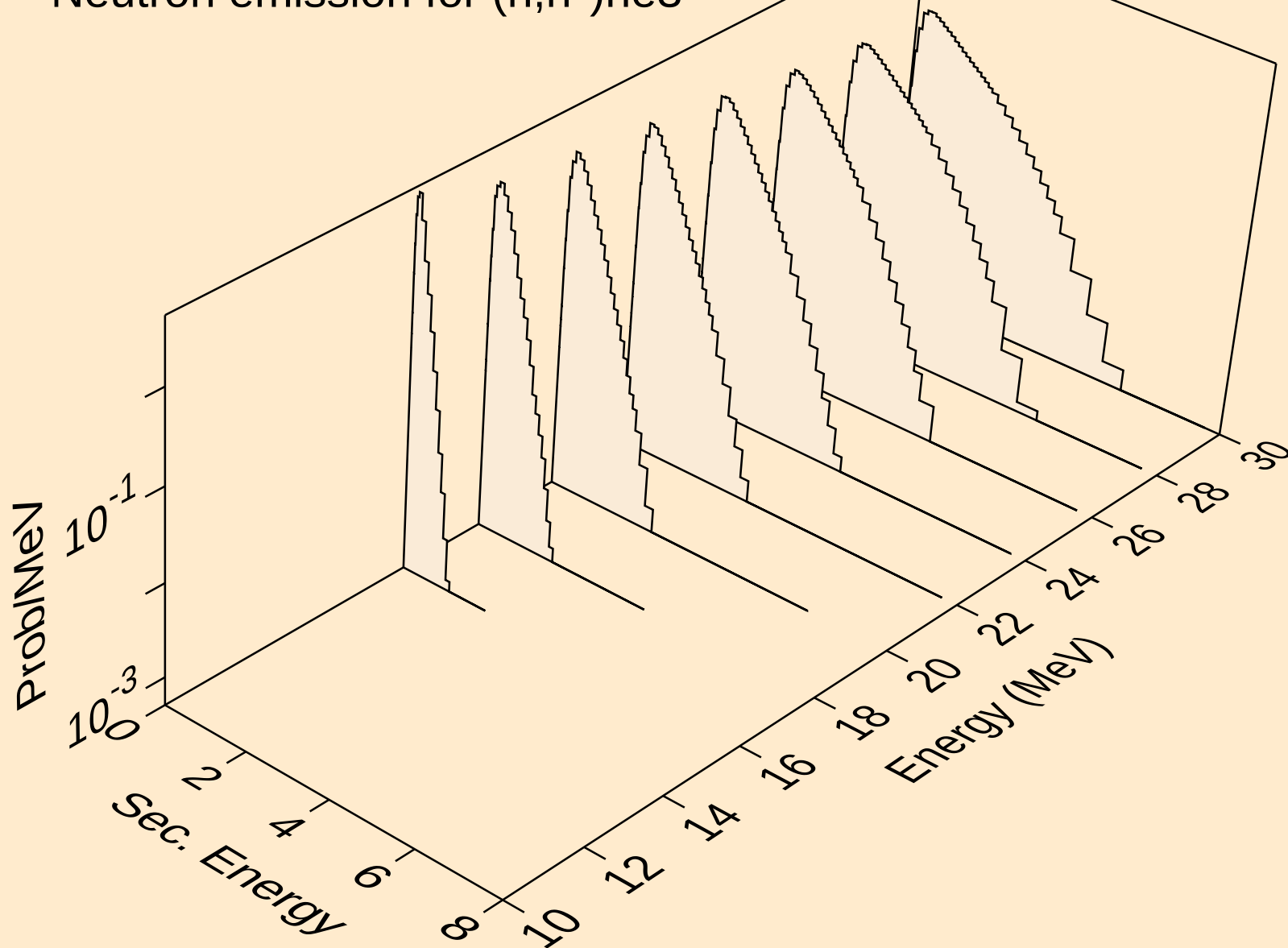
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



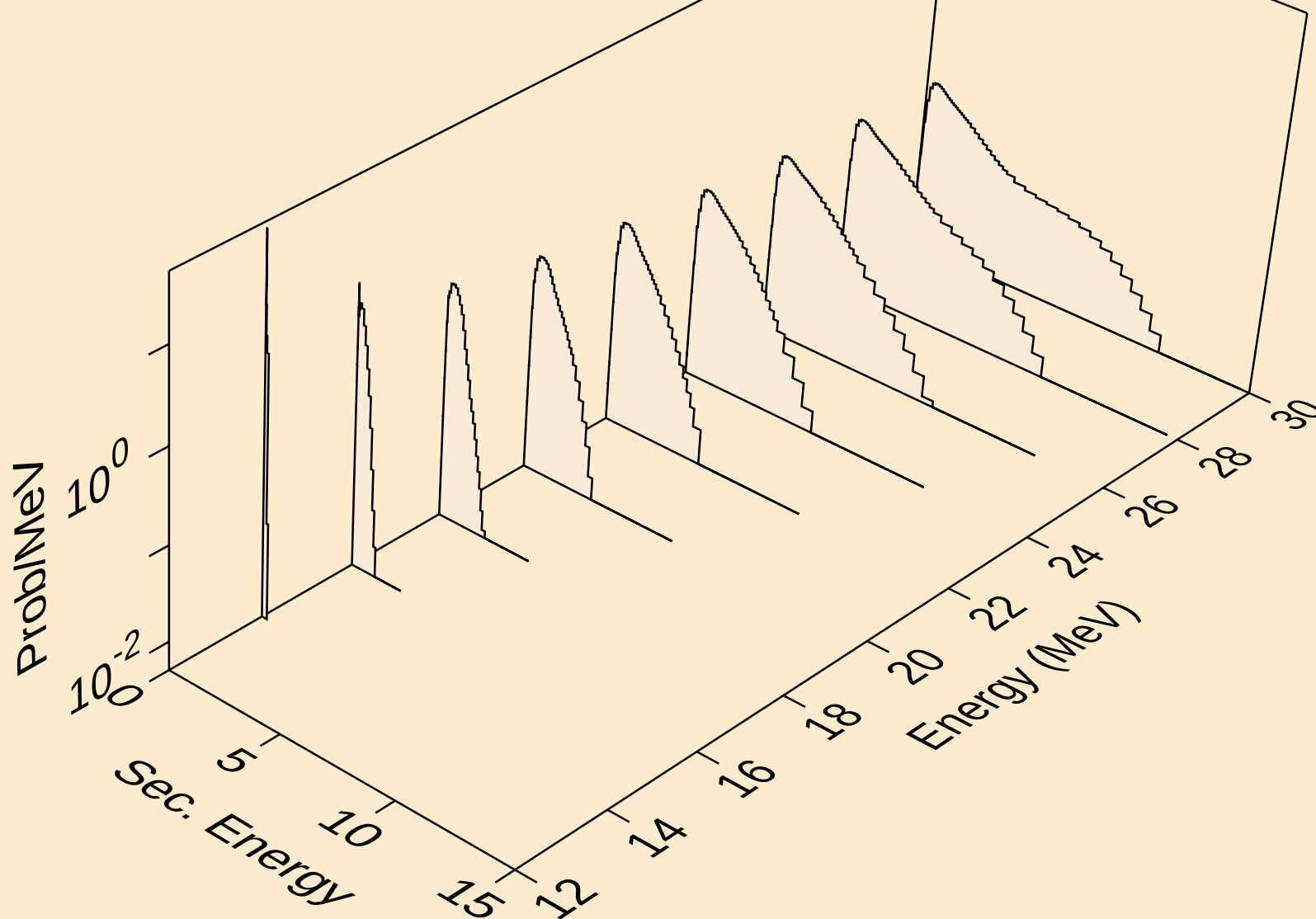
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



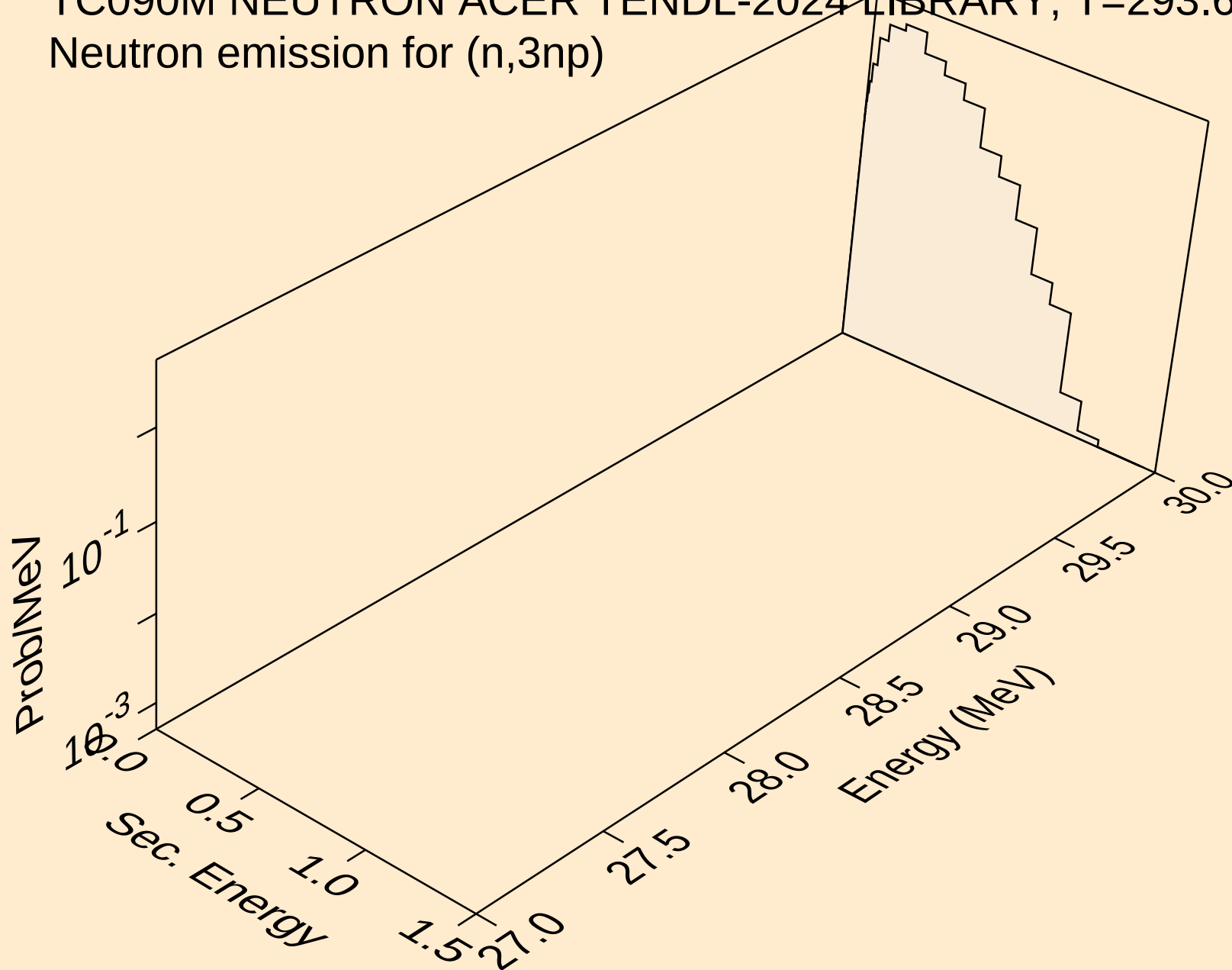
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



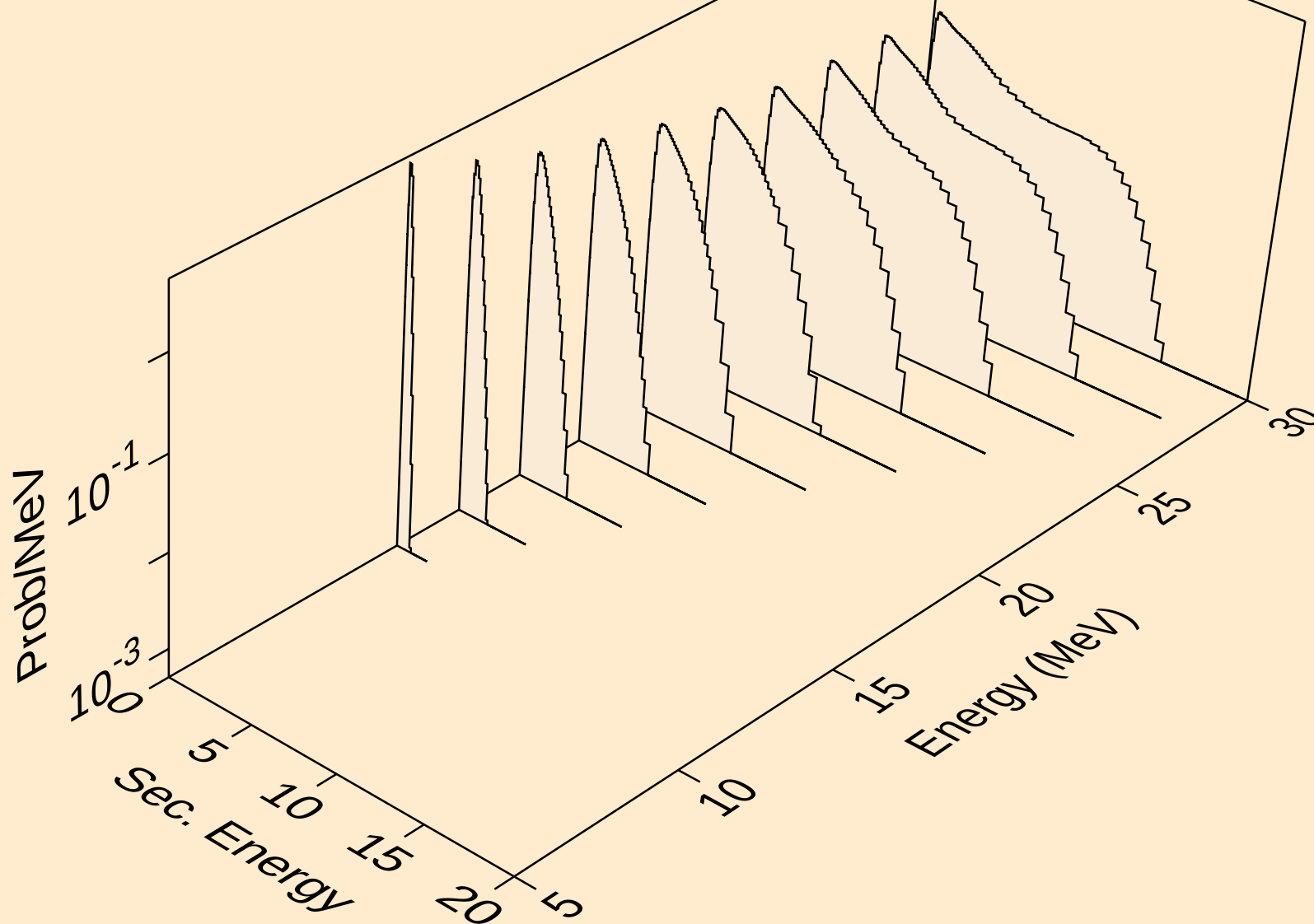
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



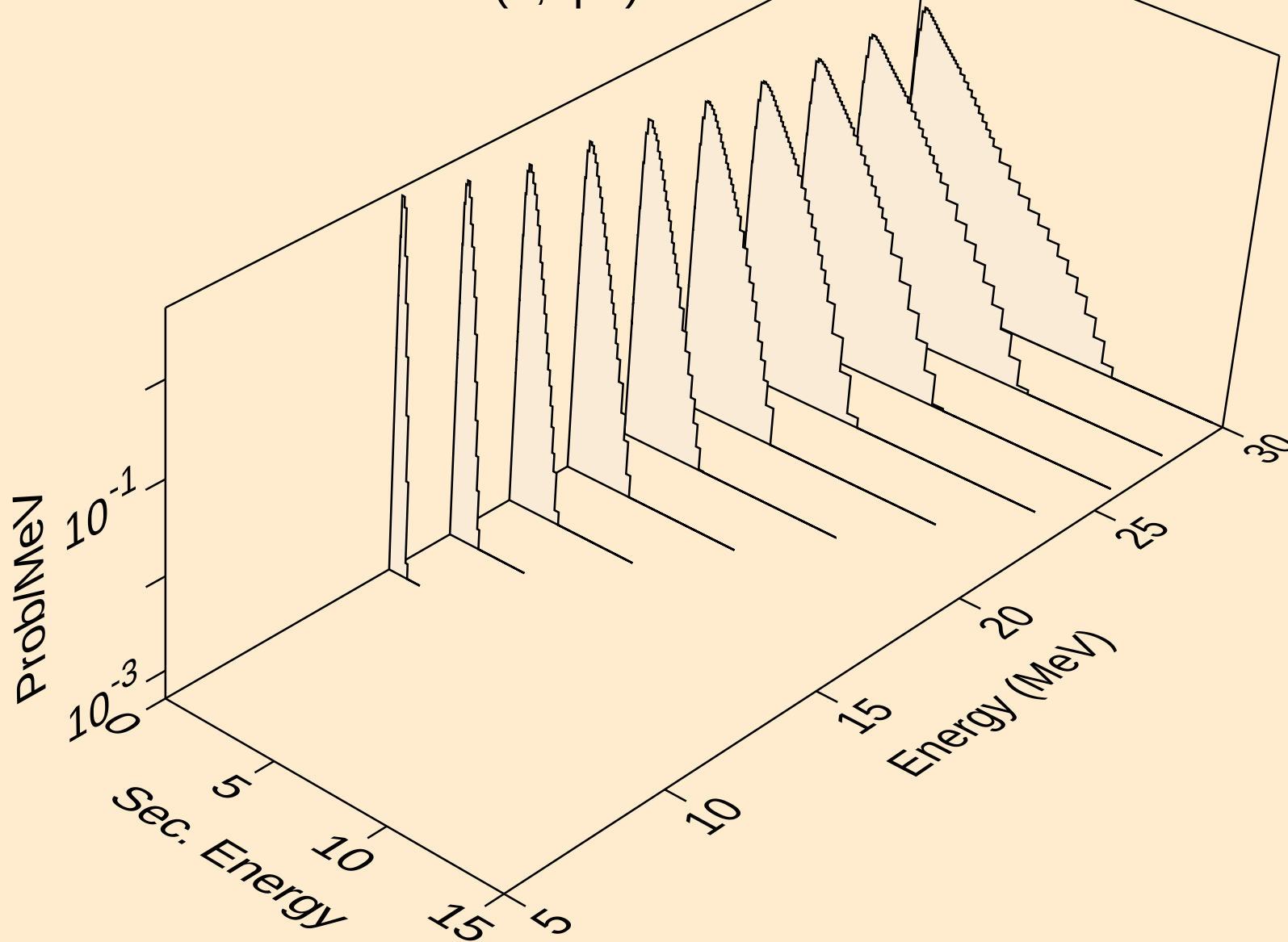
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



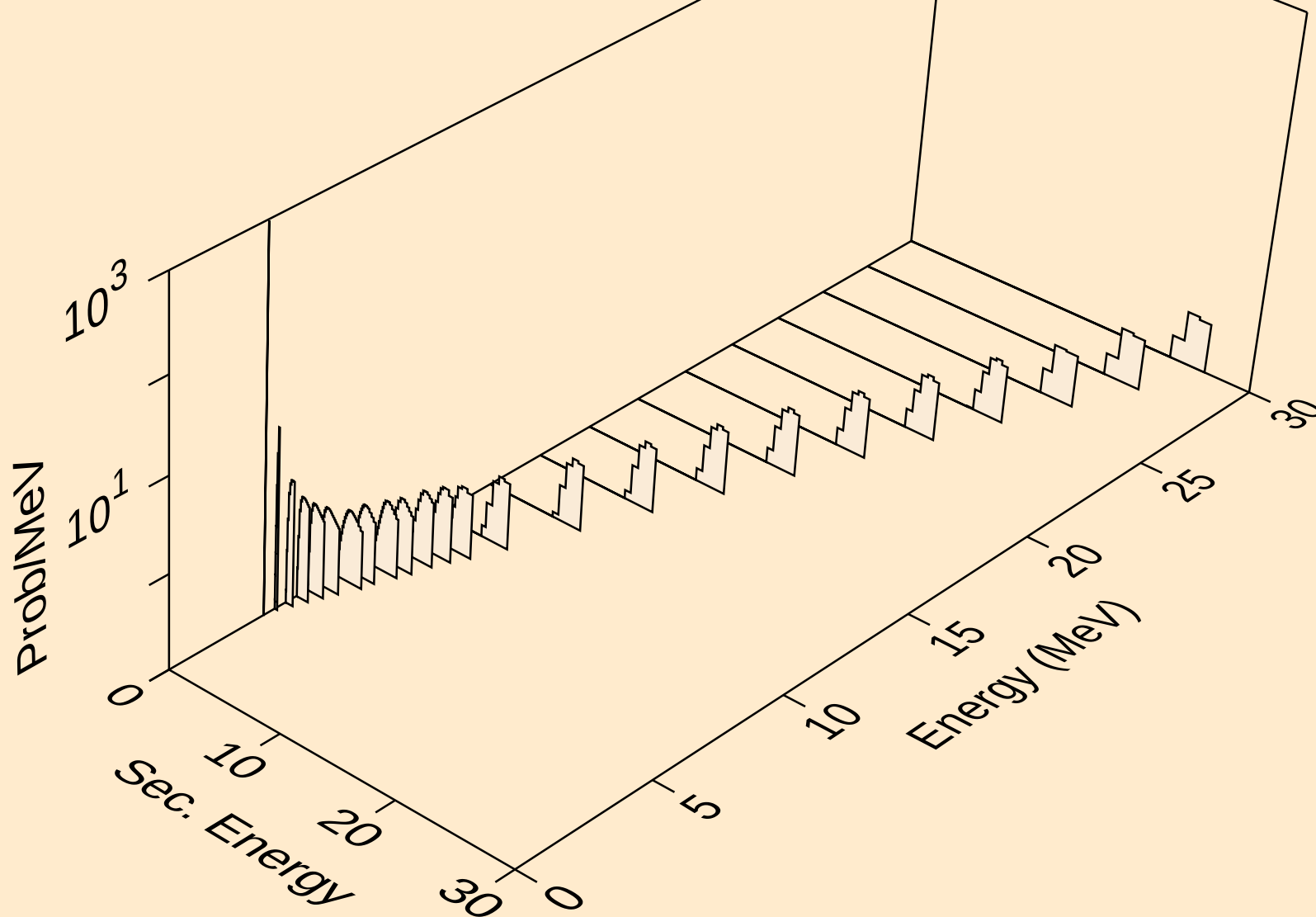
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



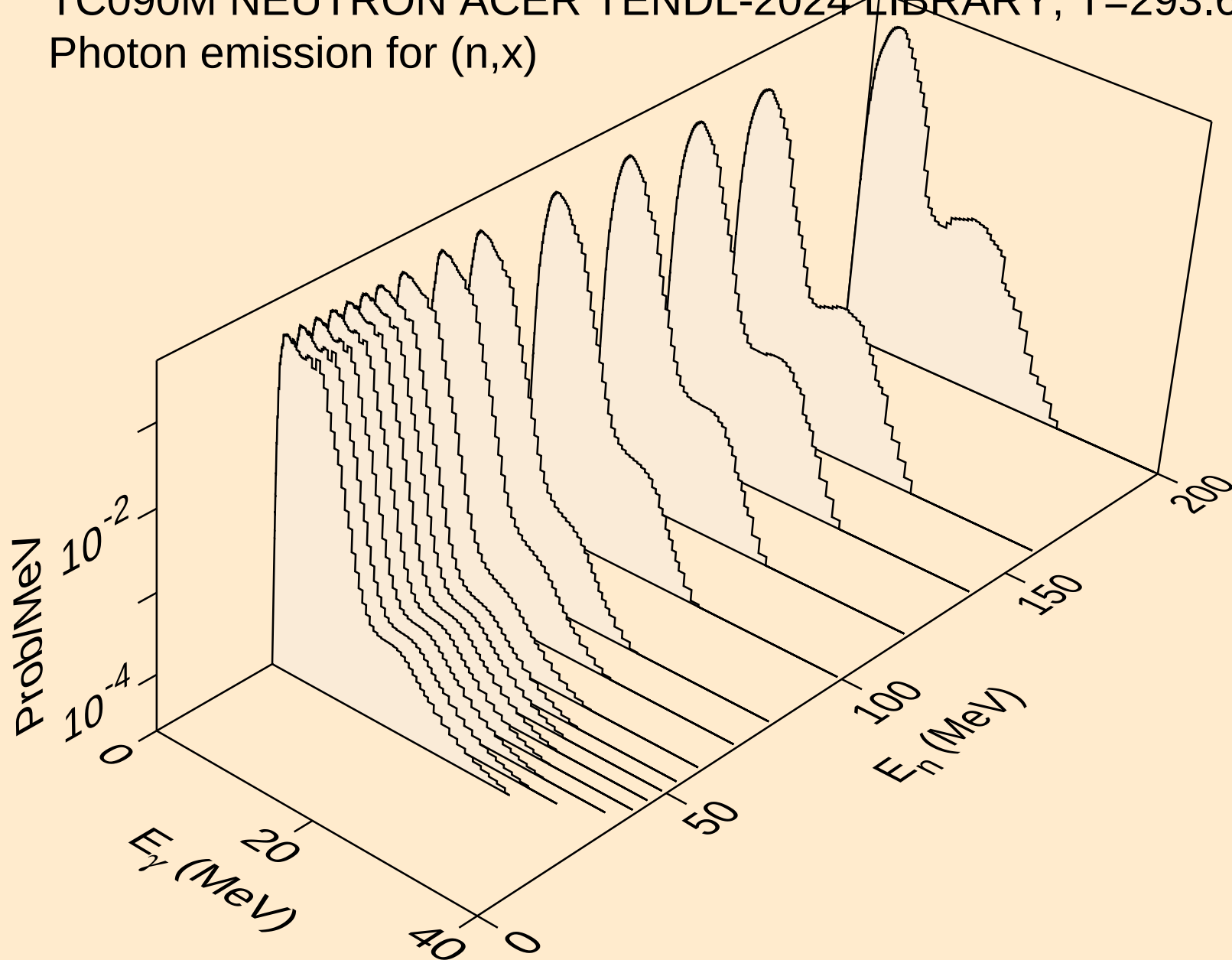
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



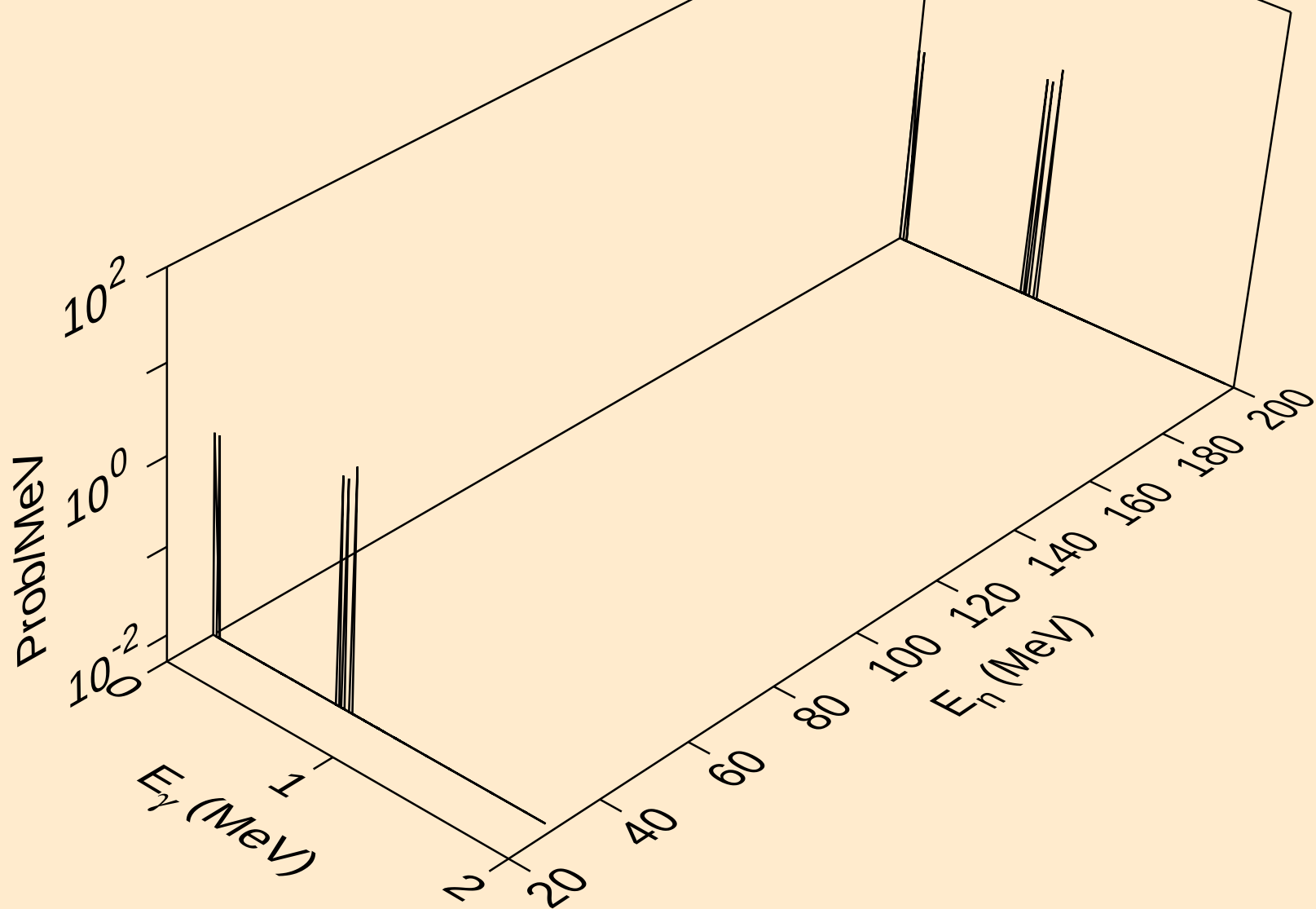
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



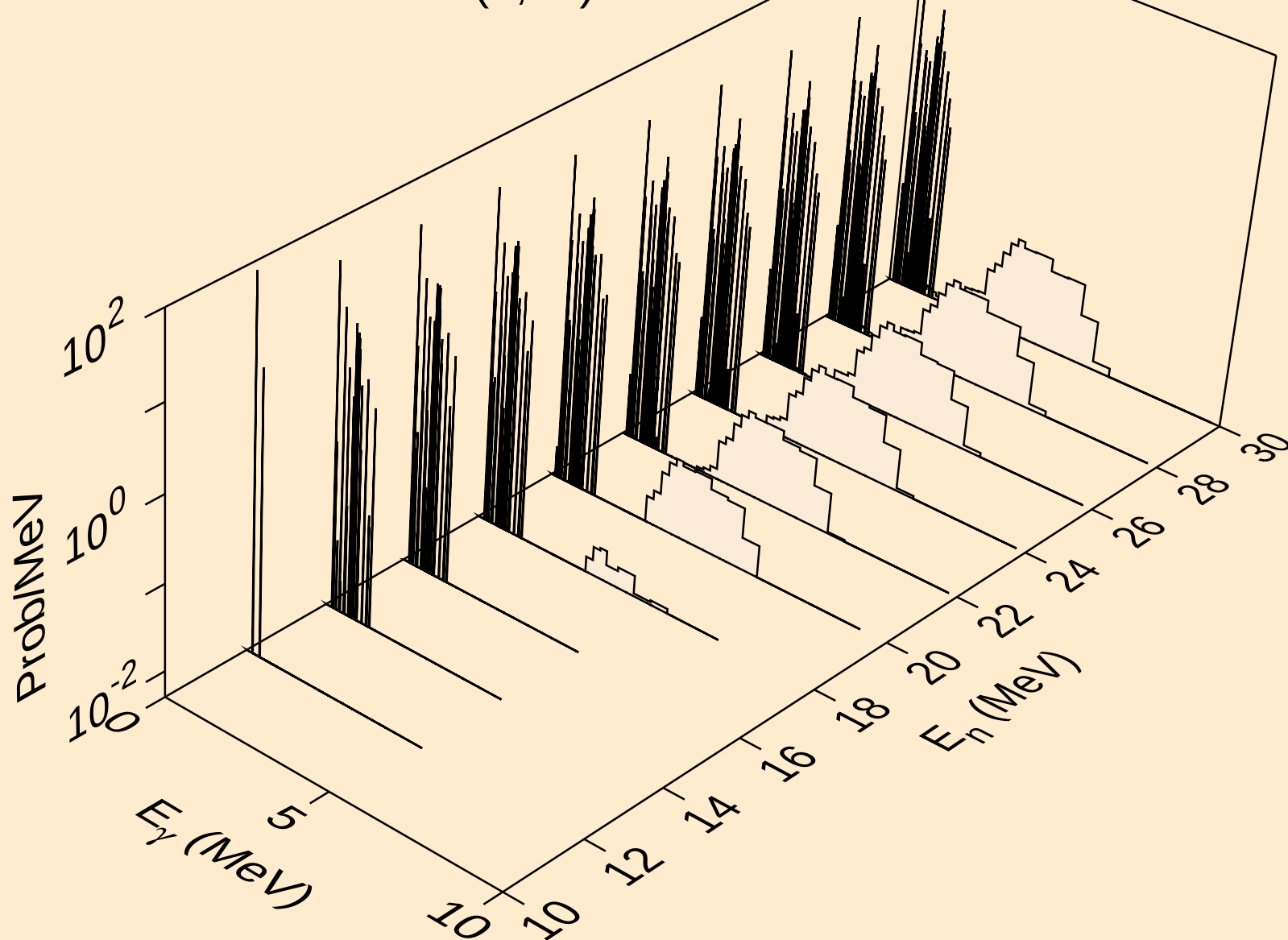
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



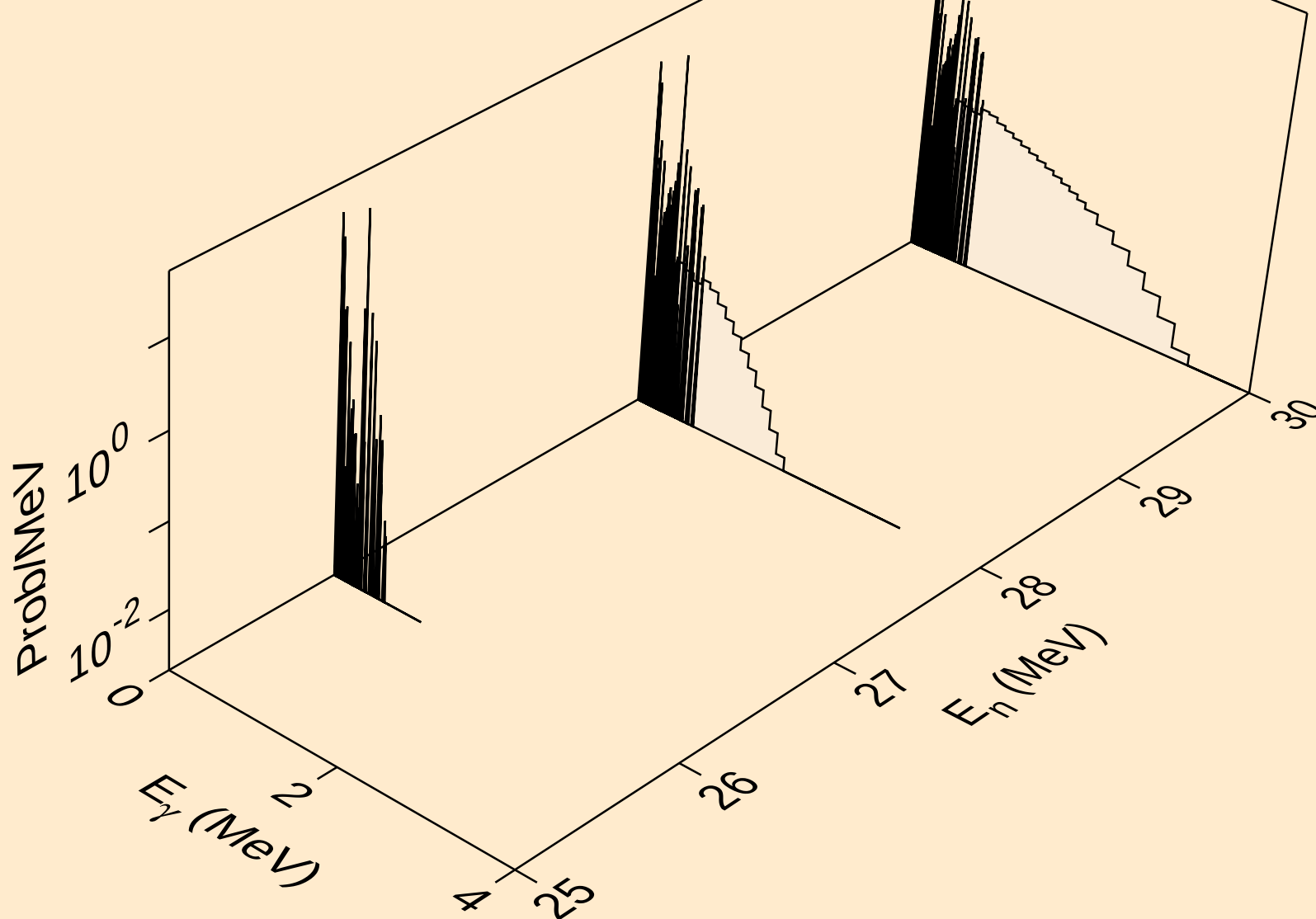
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



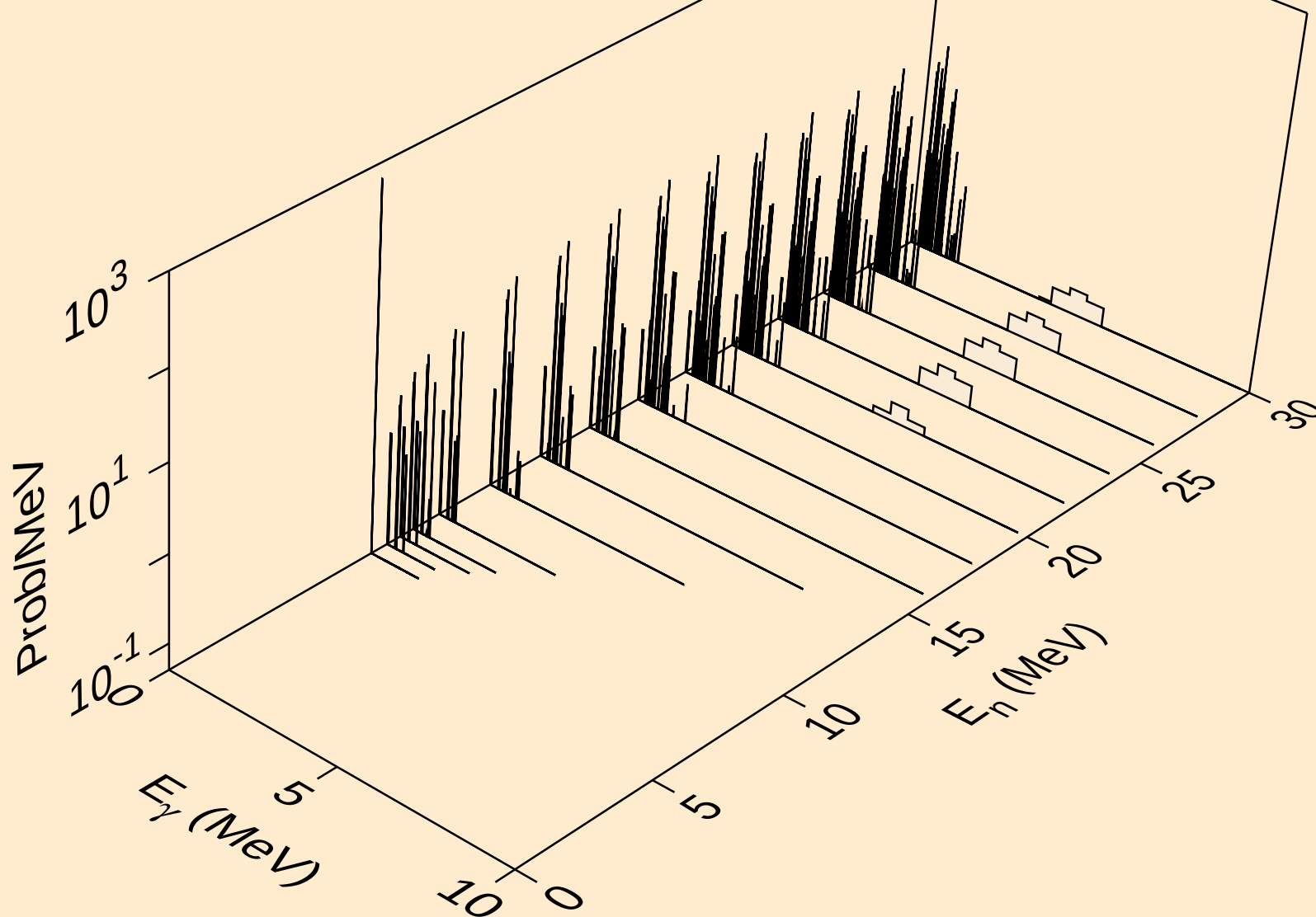
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



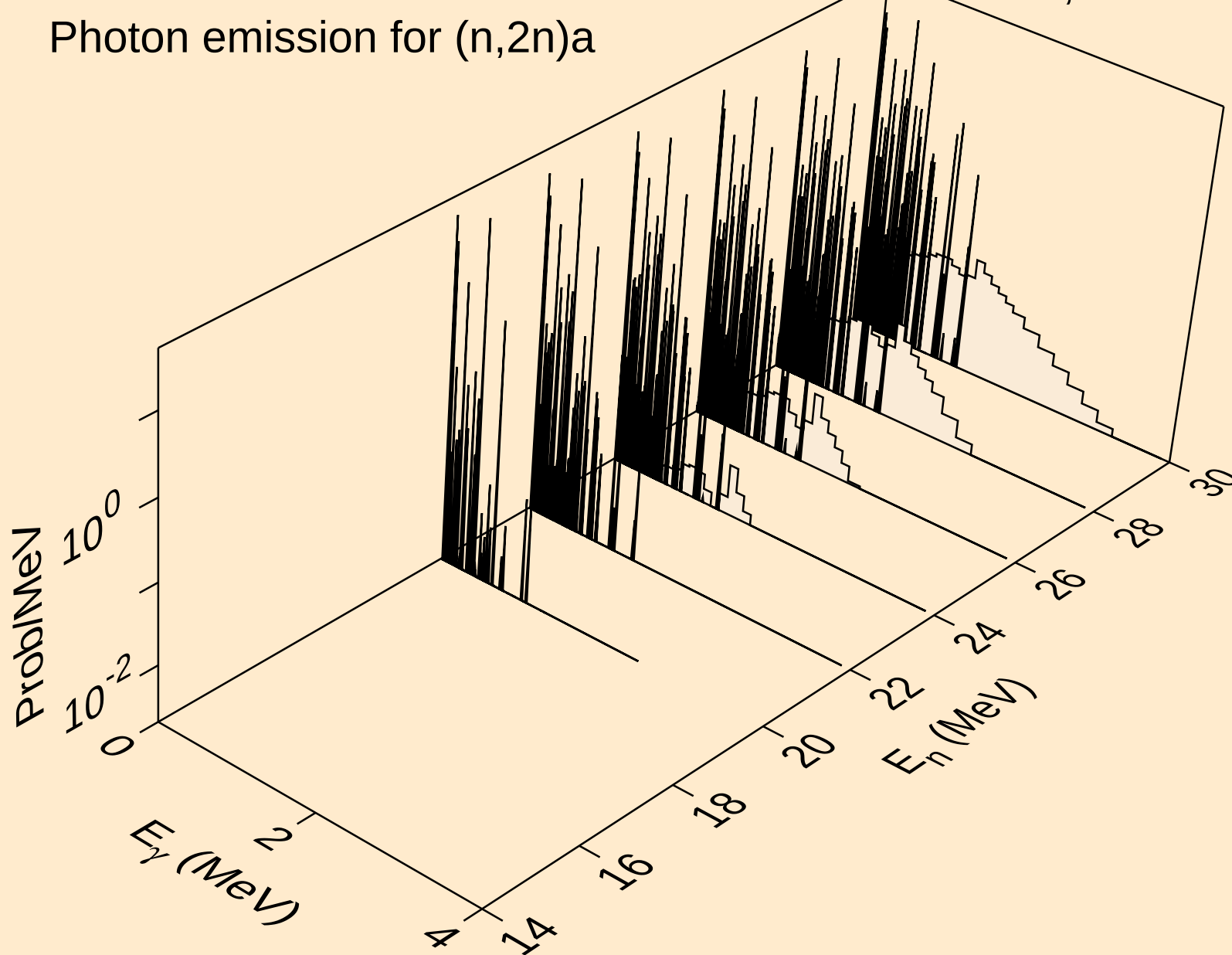
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



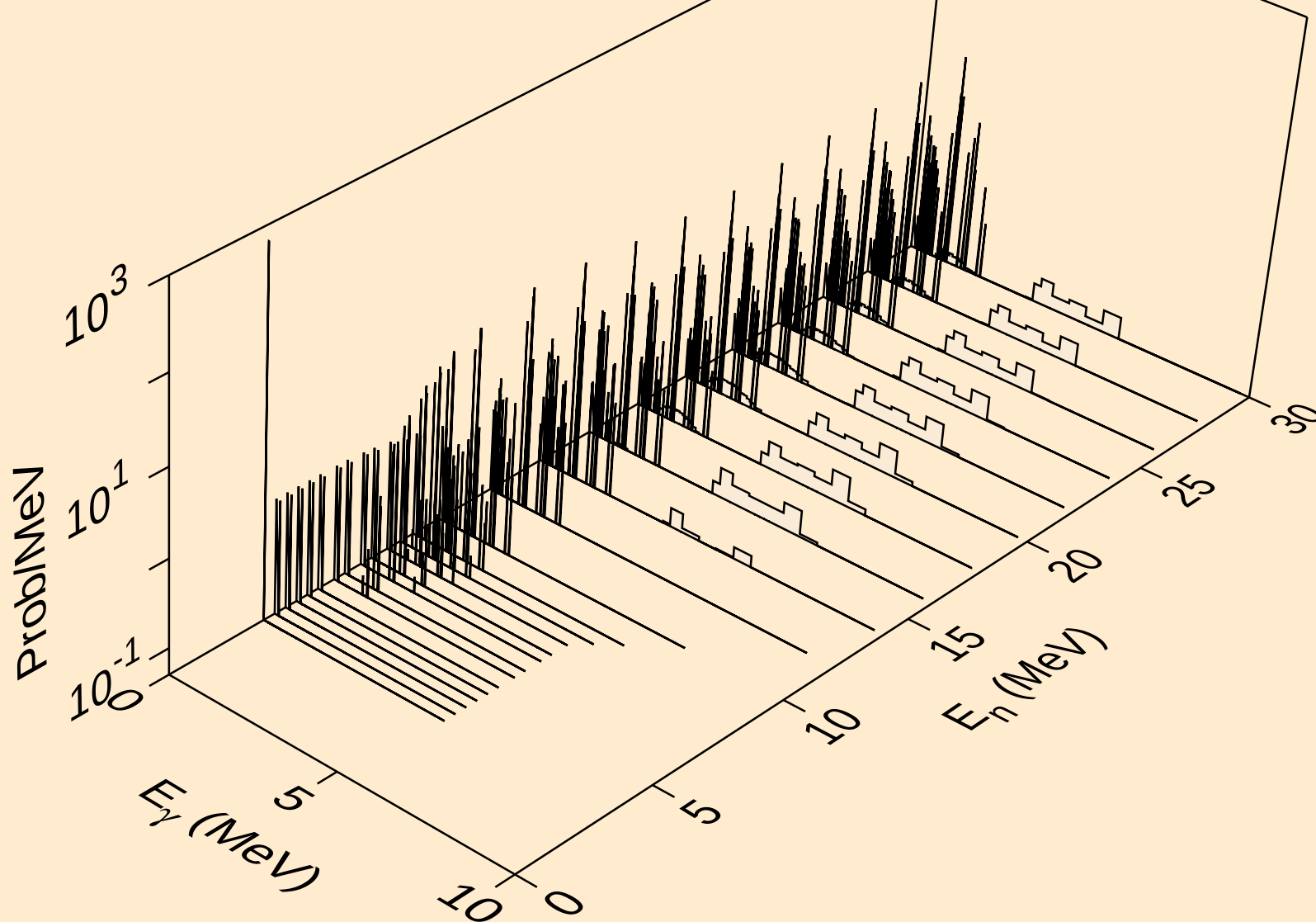
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



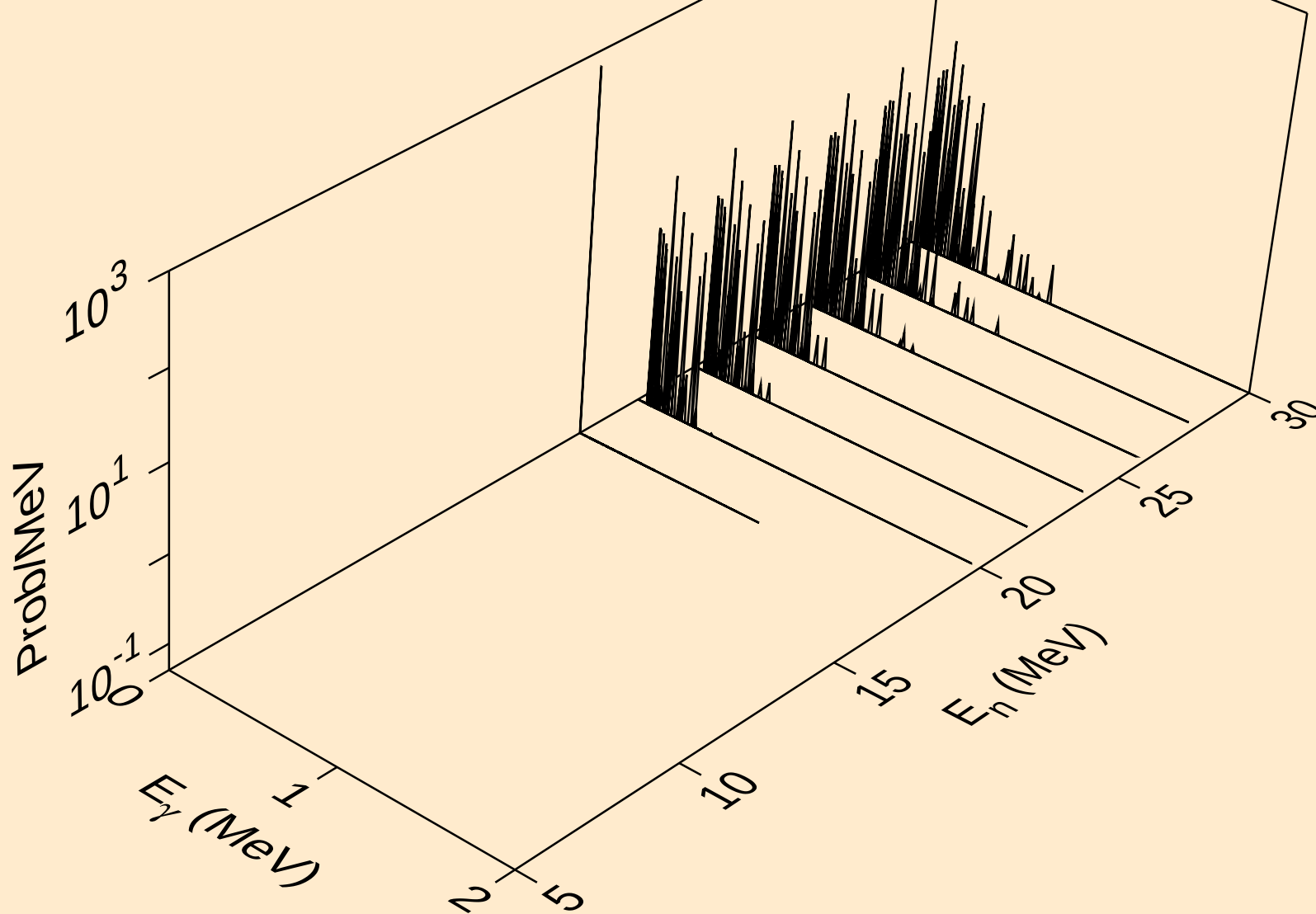
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



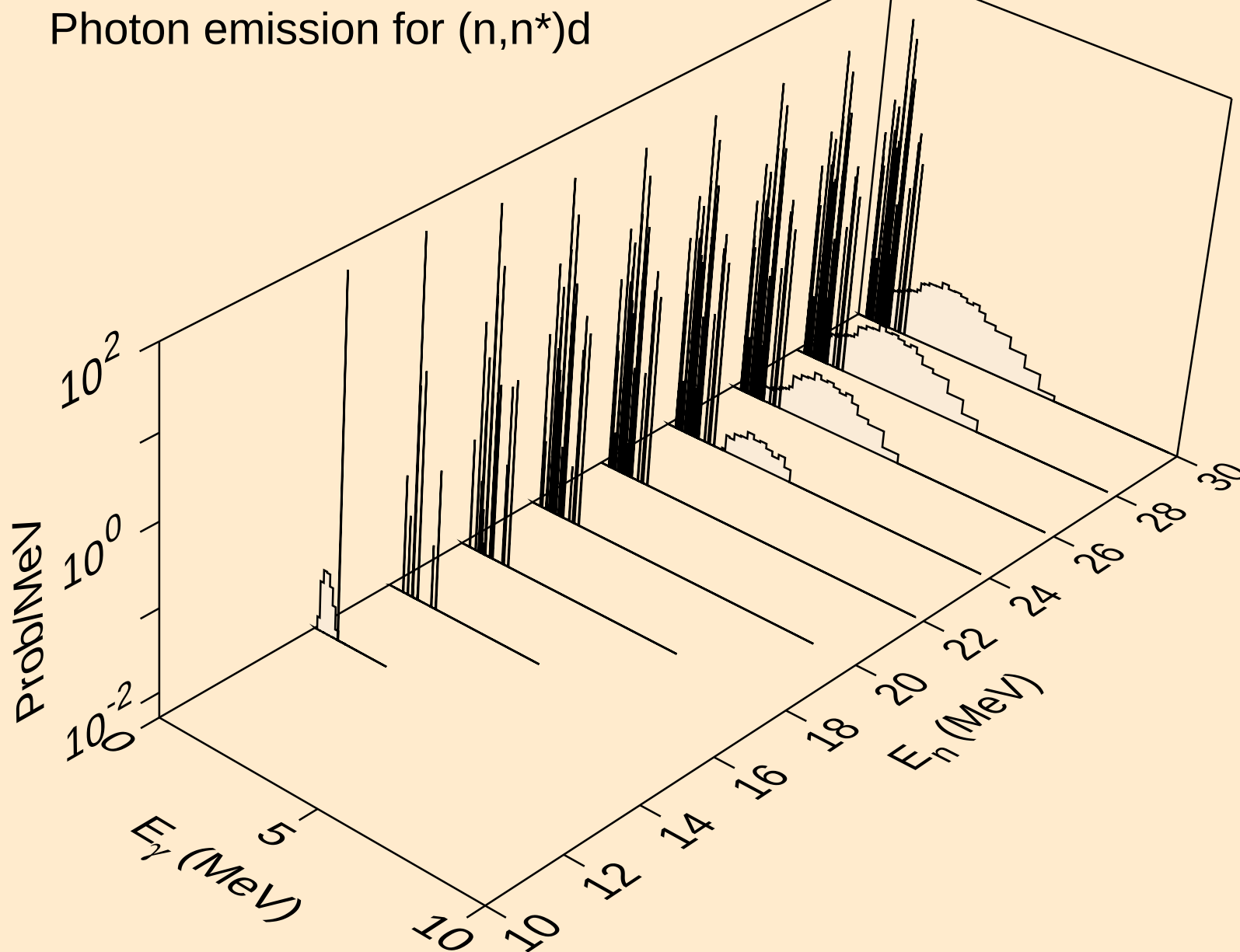
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



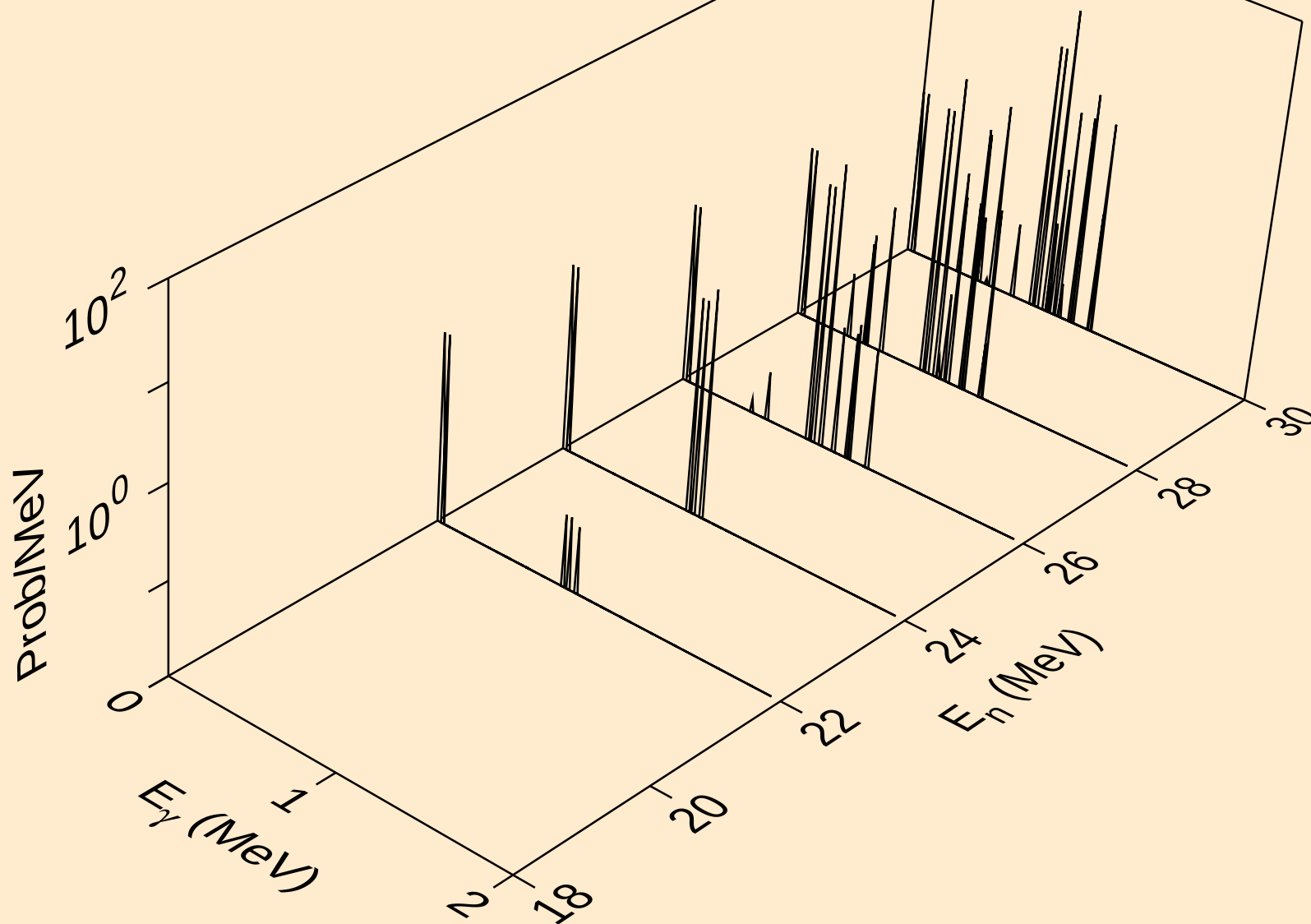
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



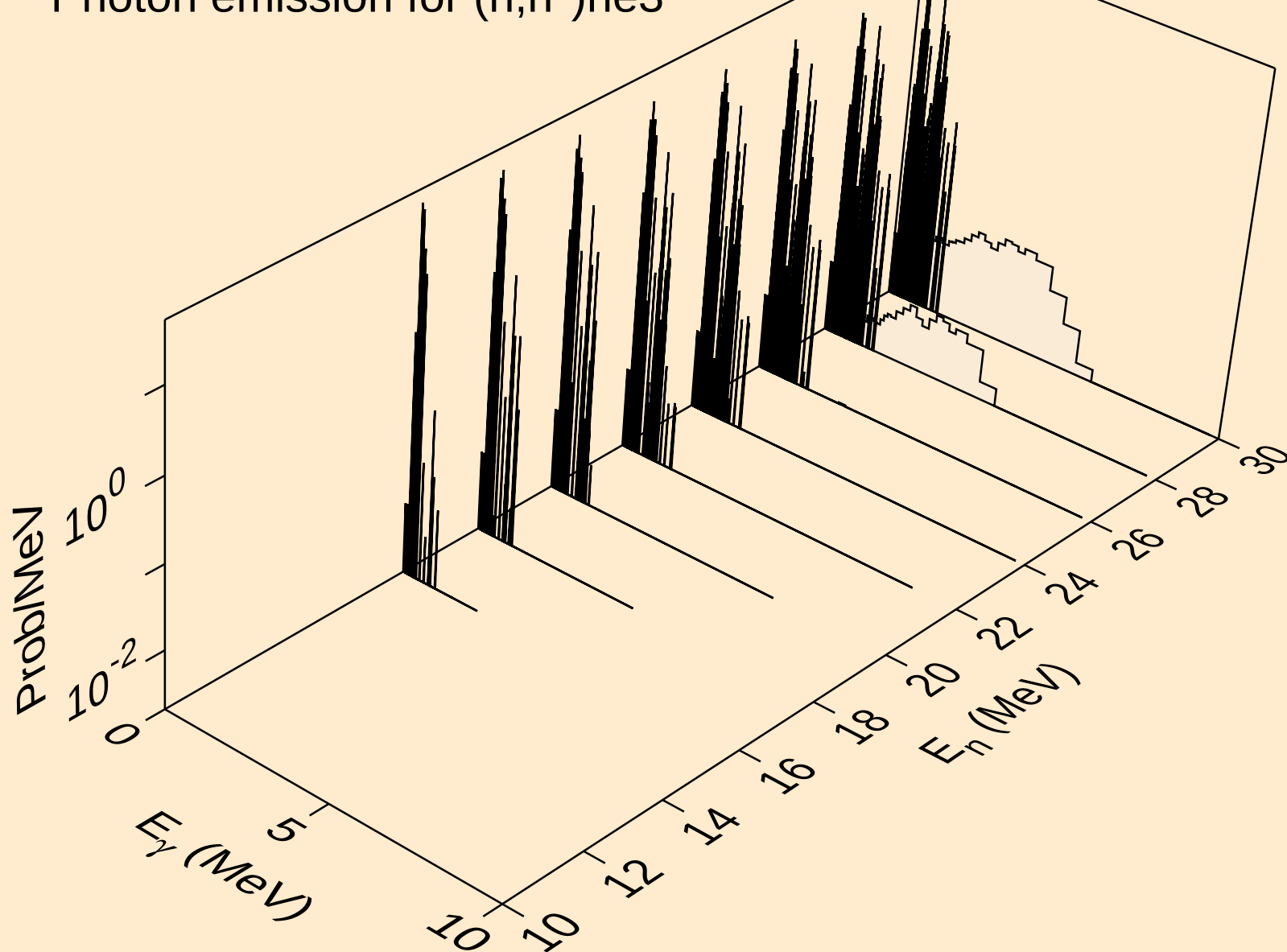
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



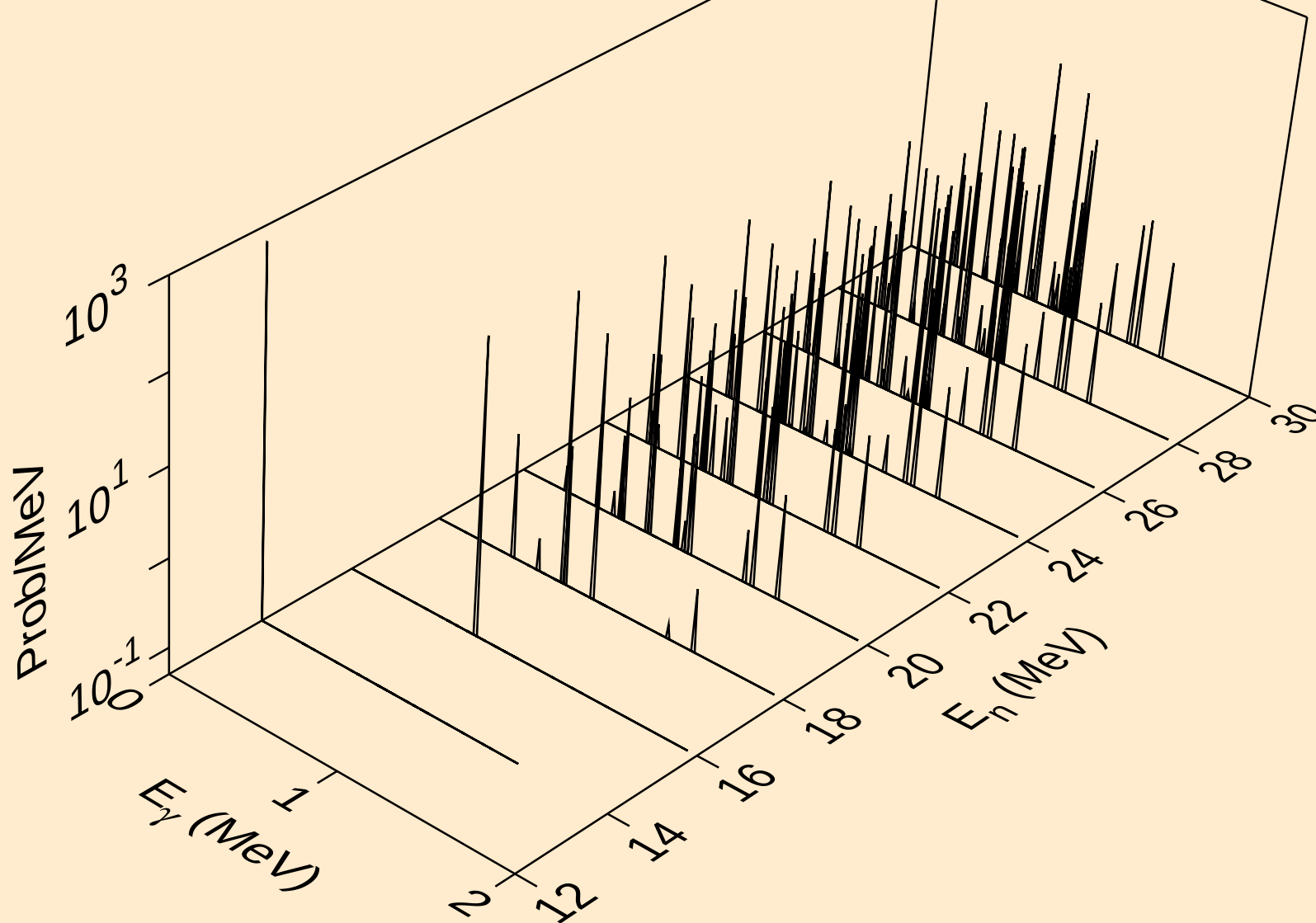
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



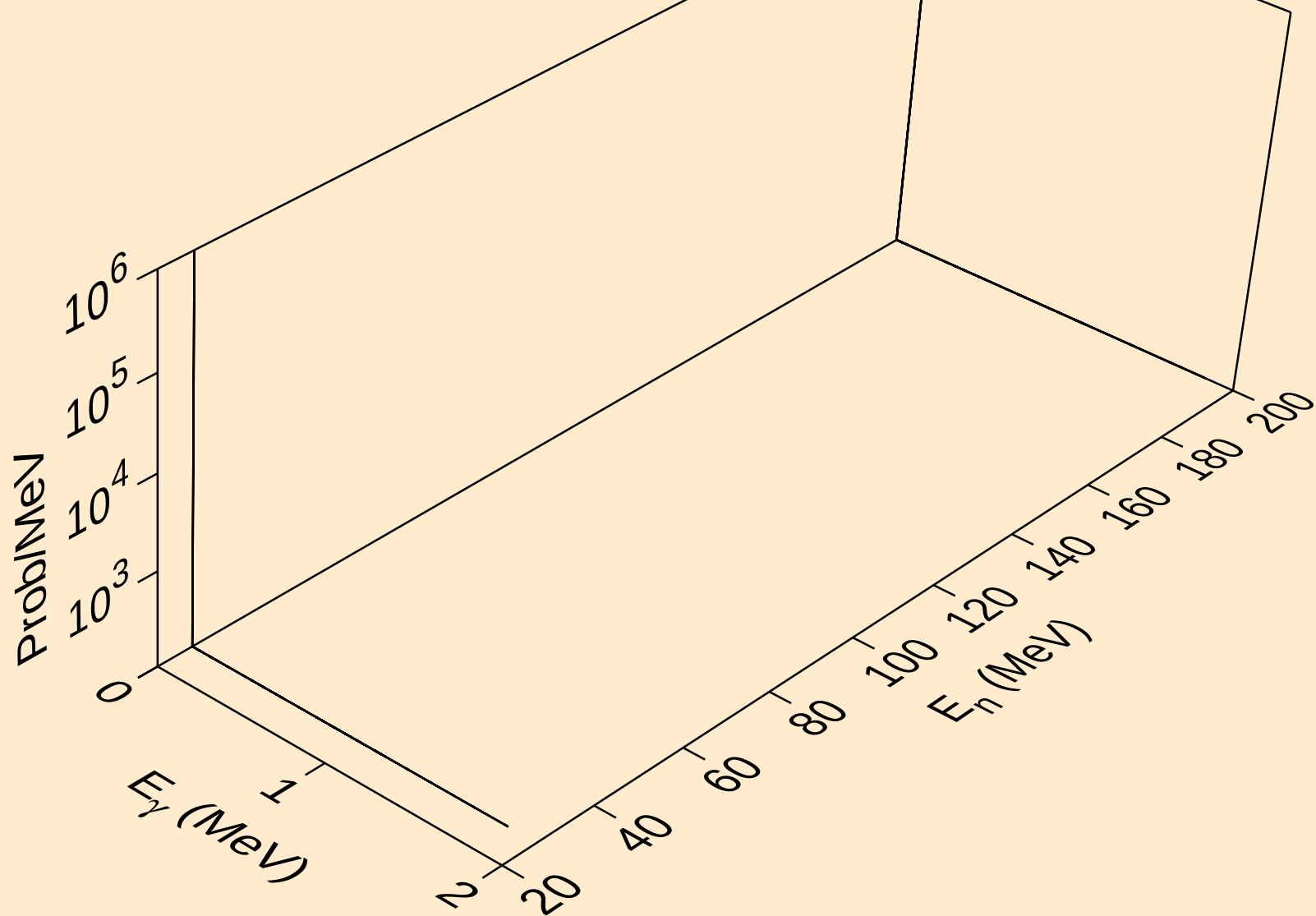
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



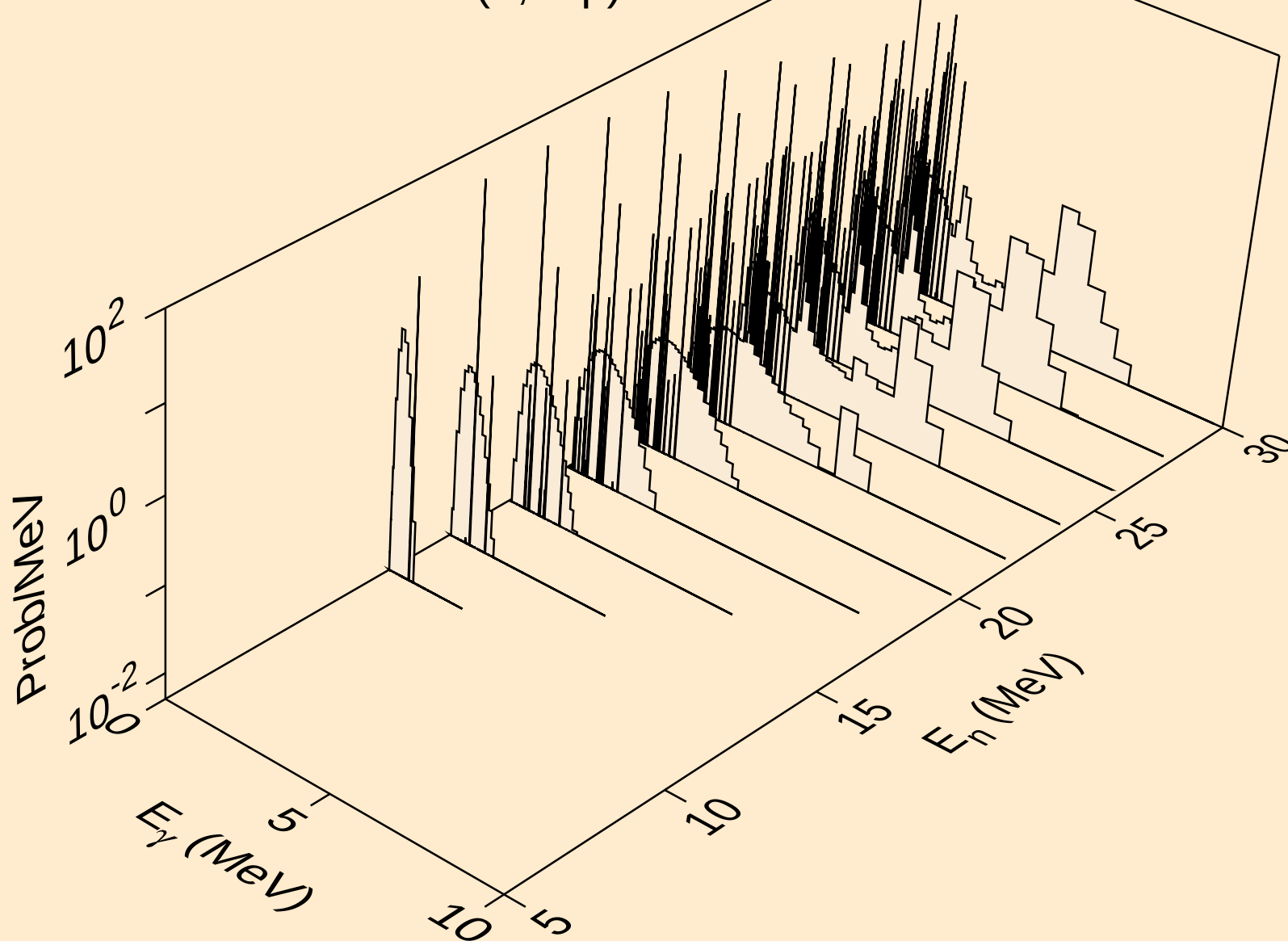
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



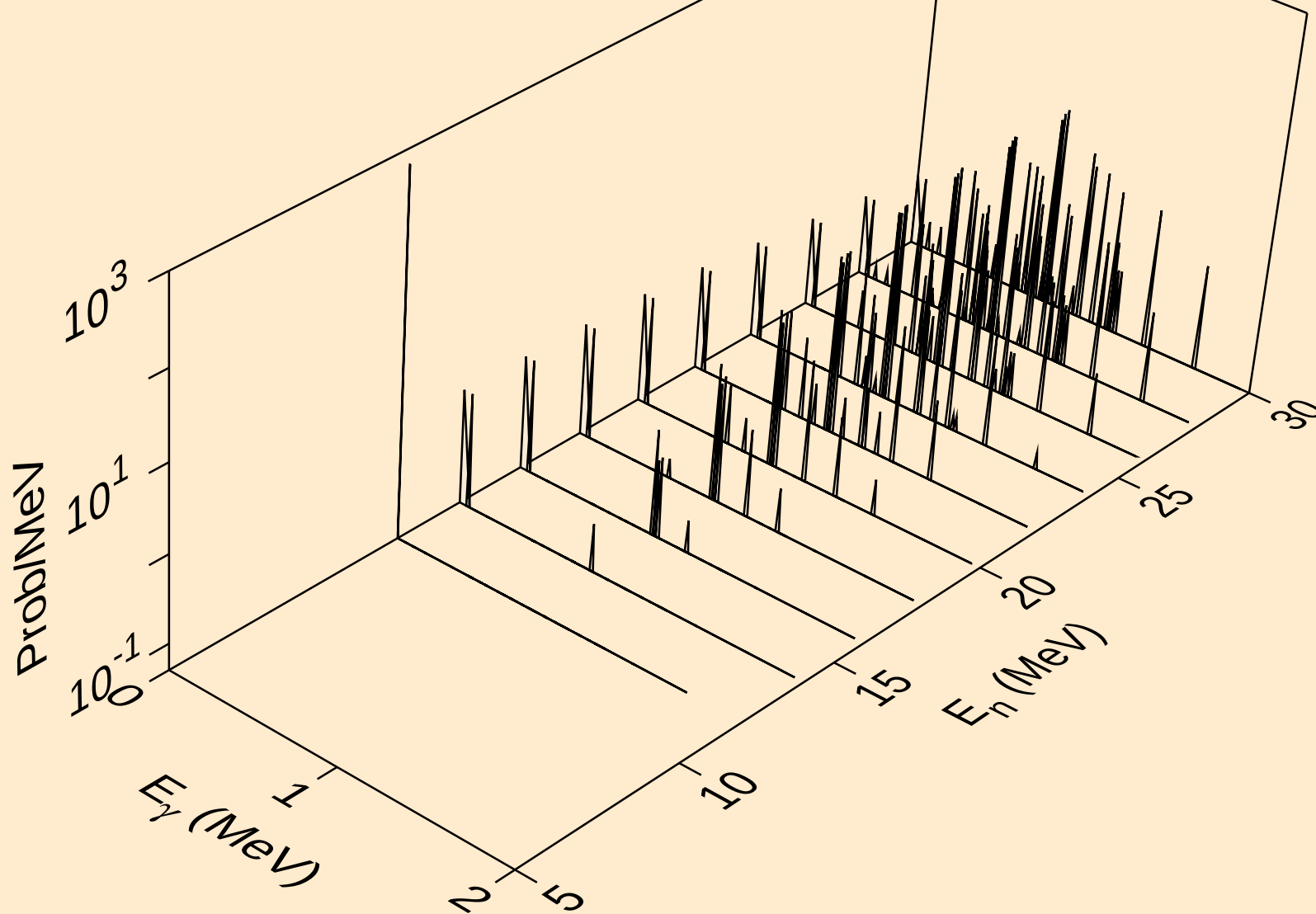
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



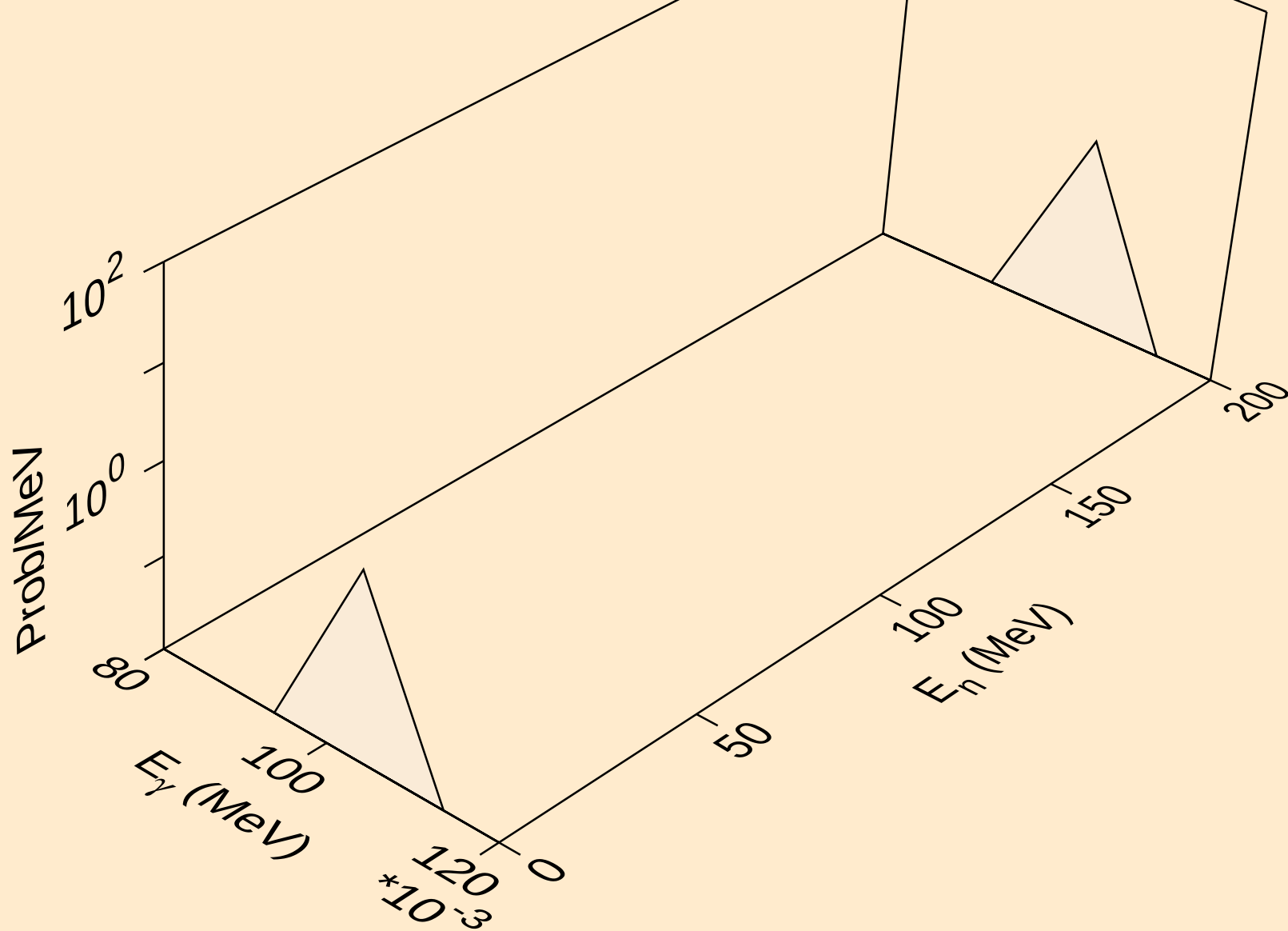
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



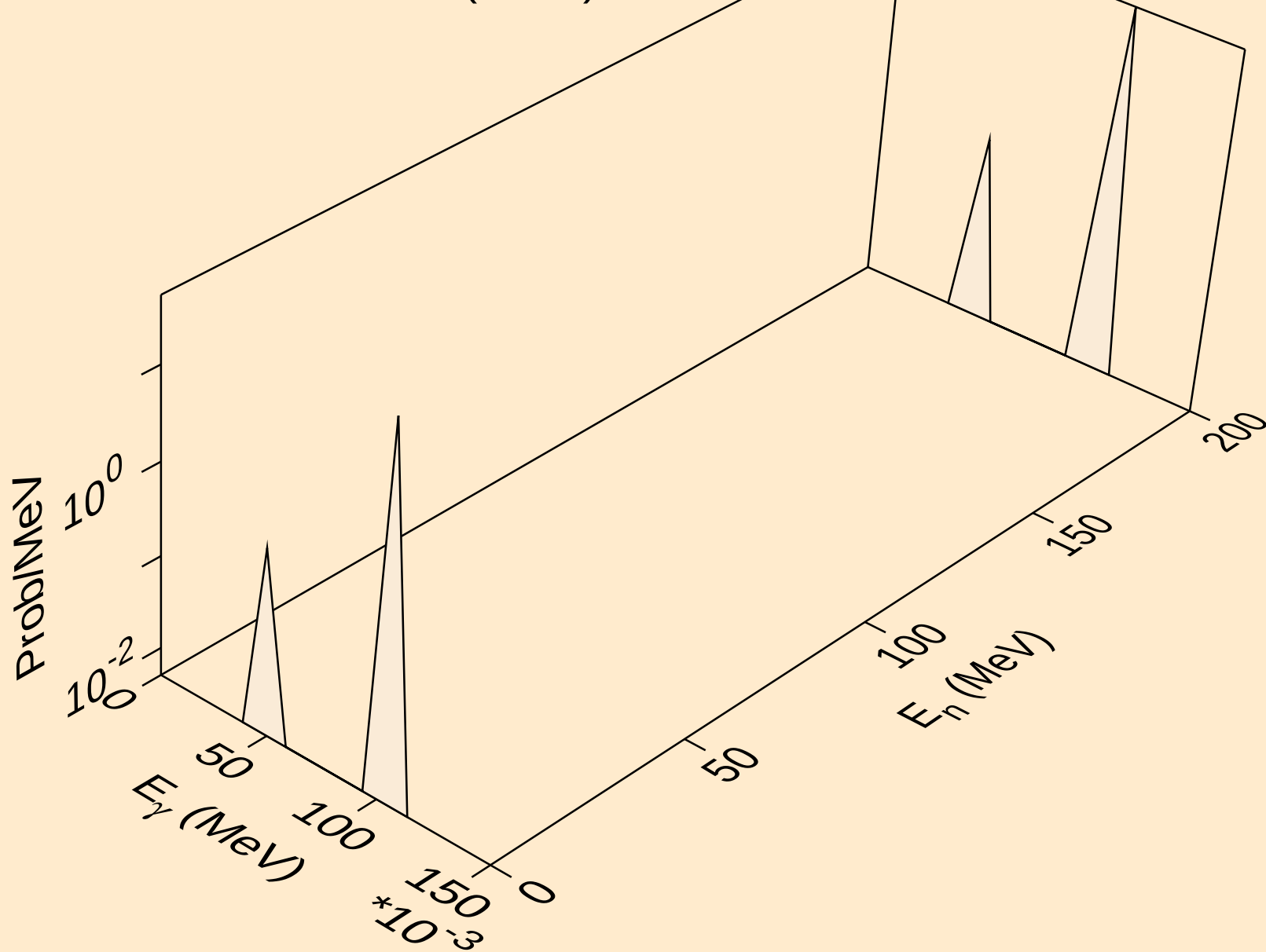
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



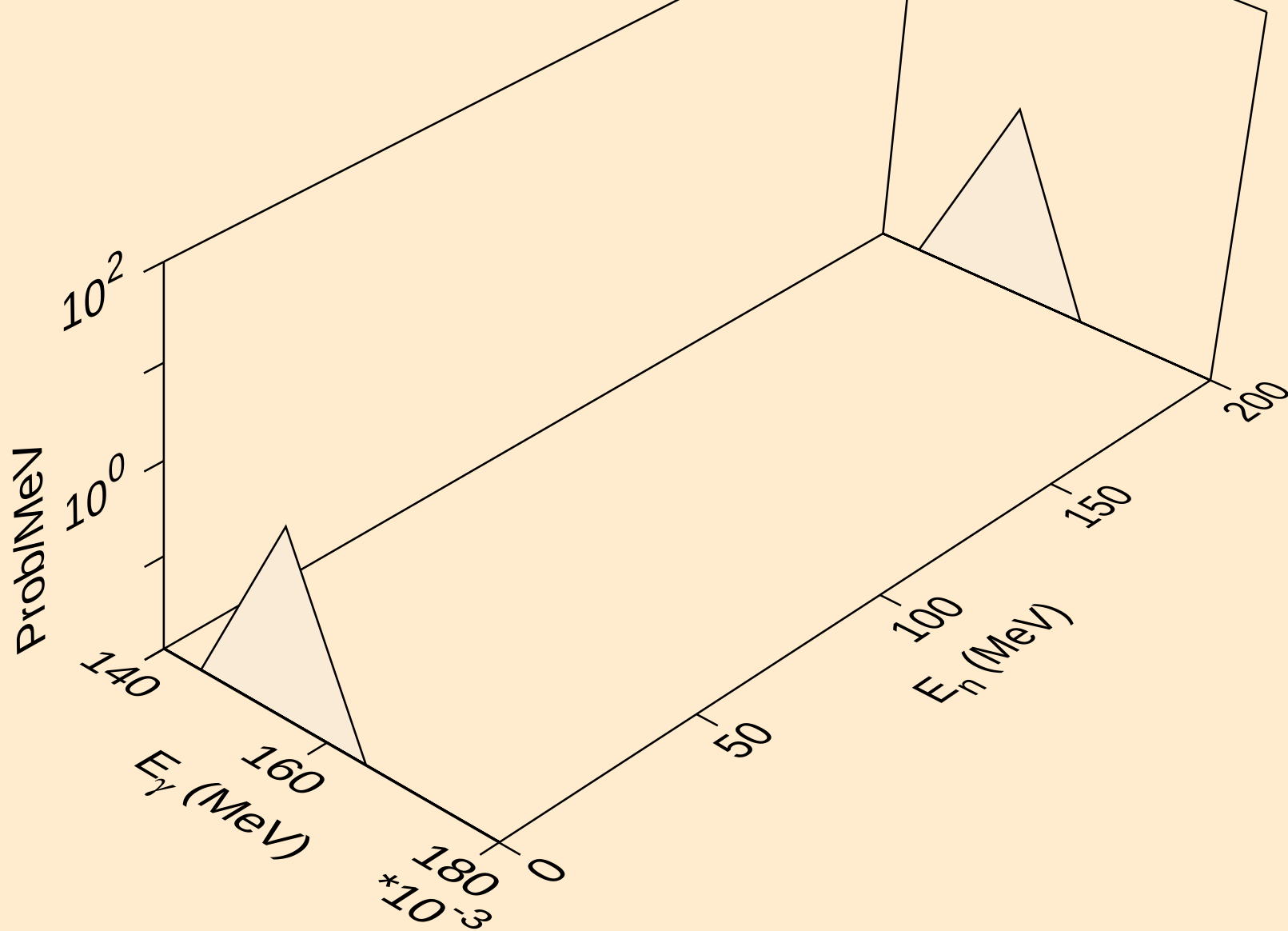
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*1)



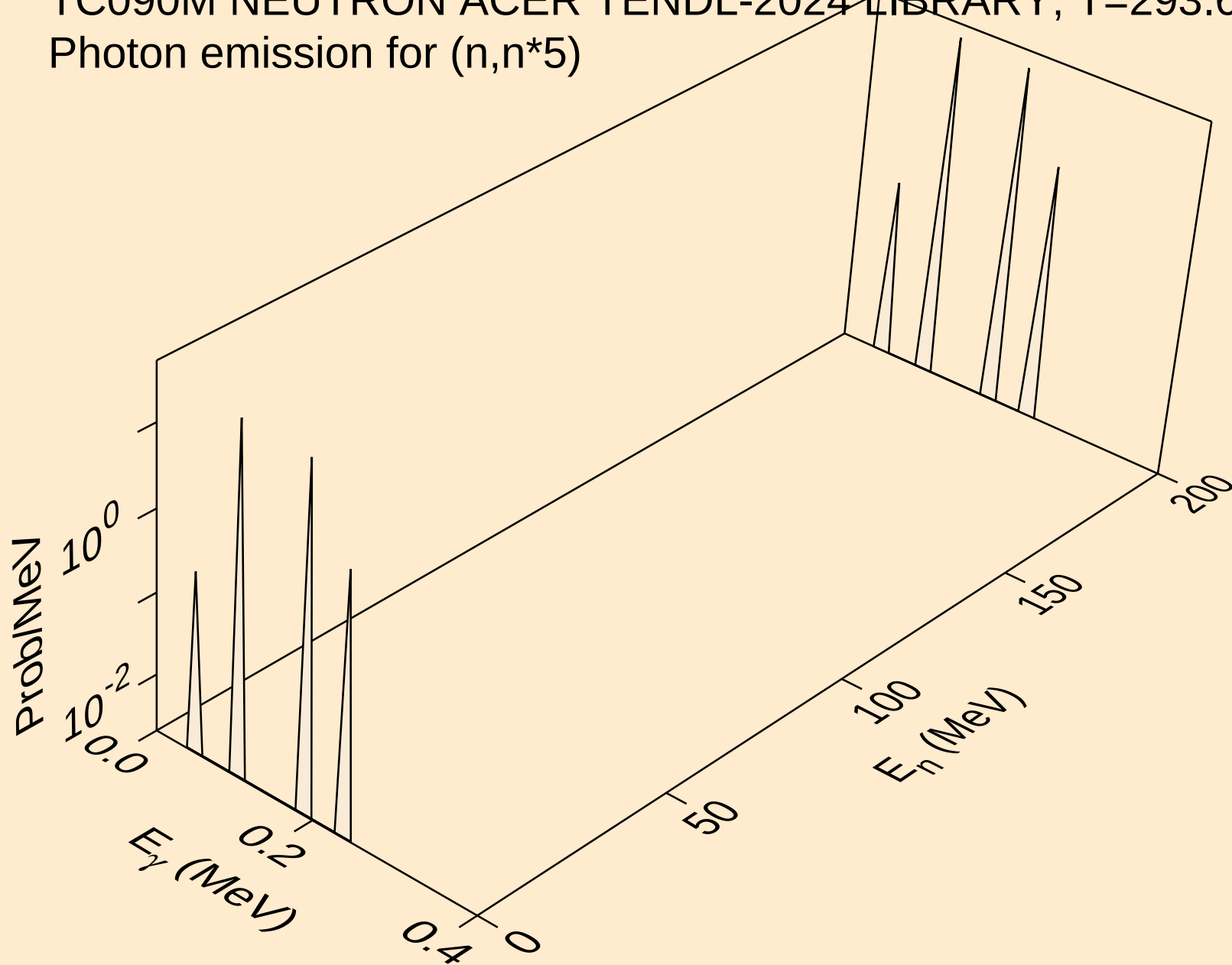
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*3)



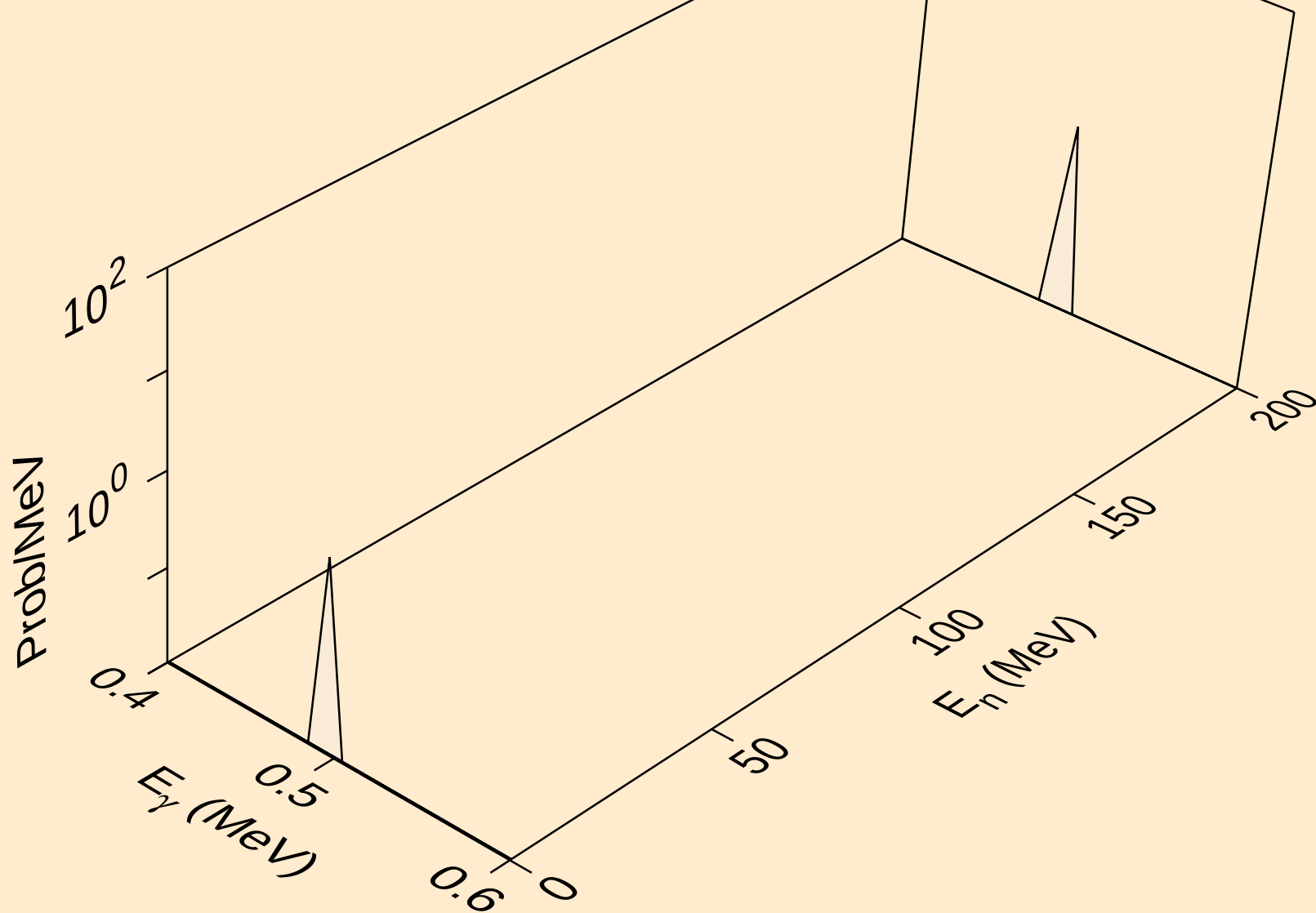
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*4)



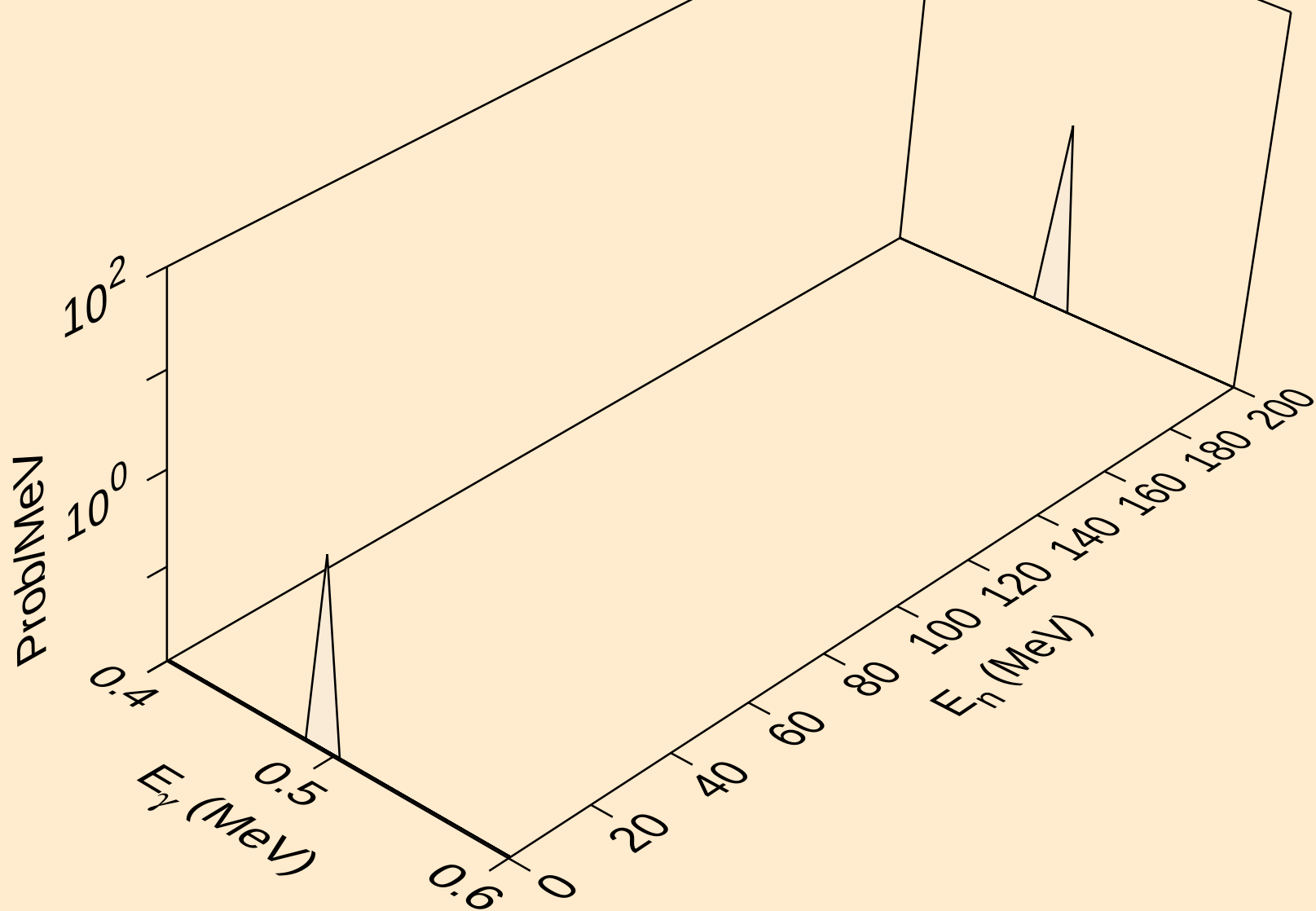
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*5)



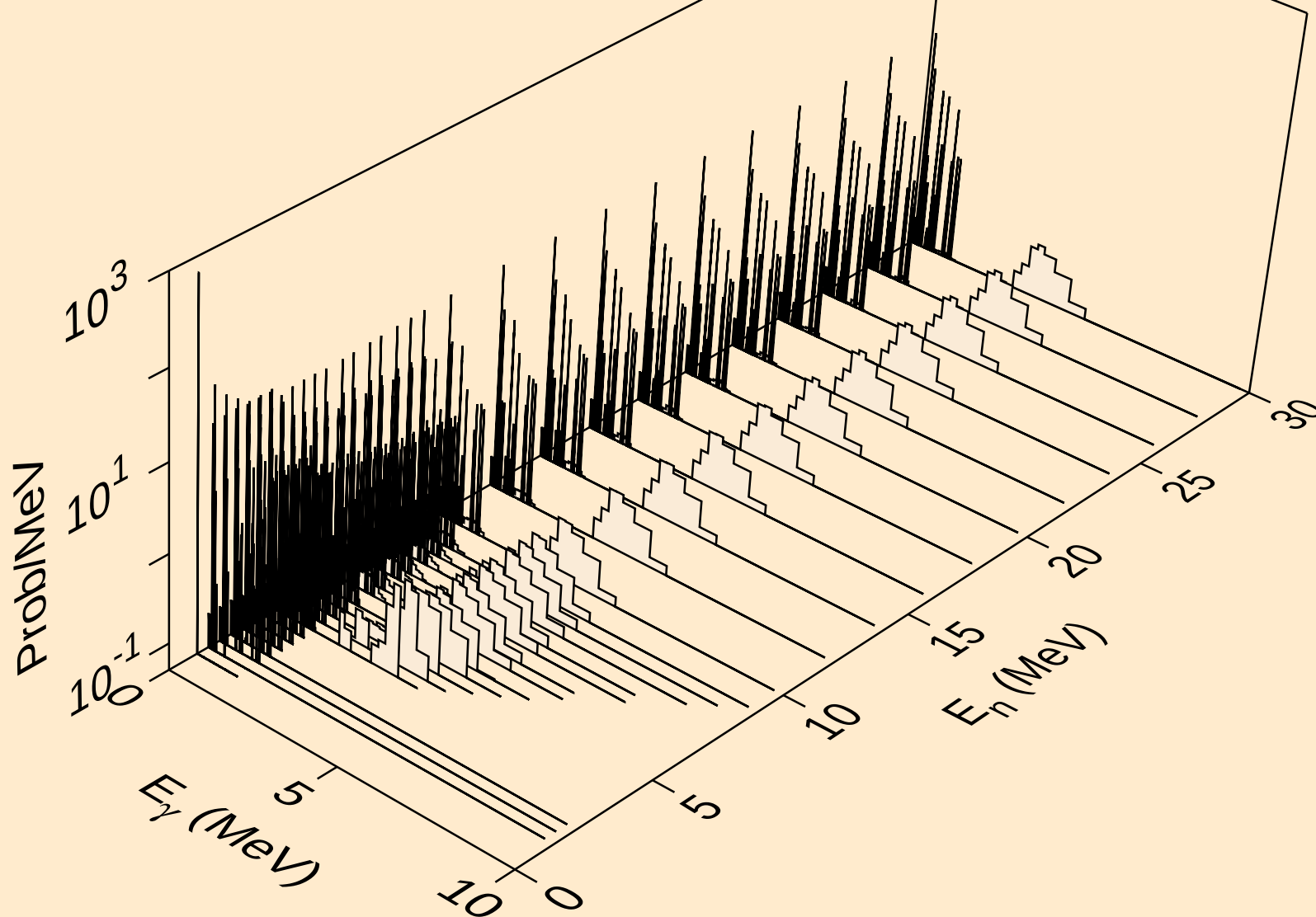
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*6)



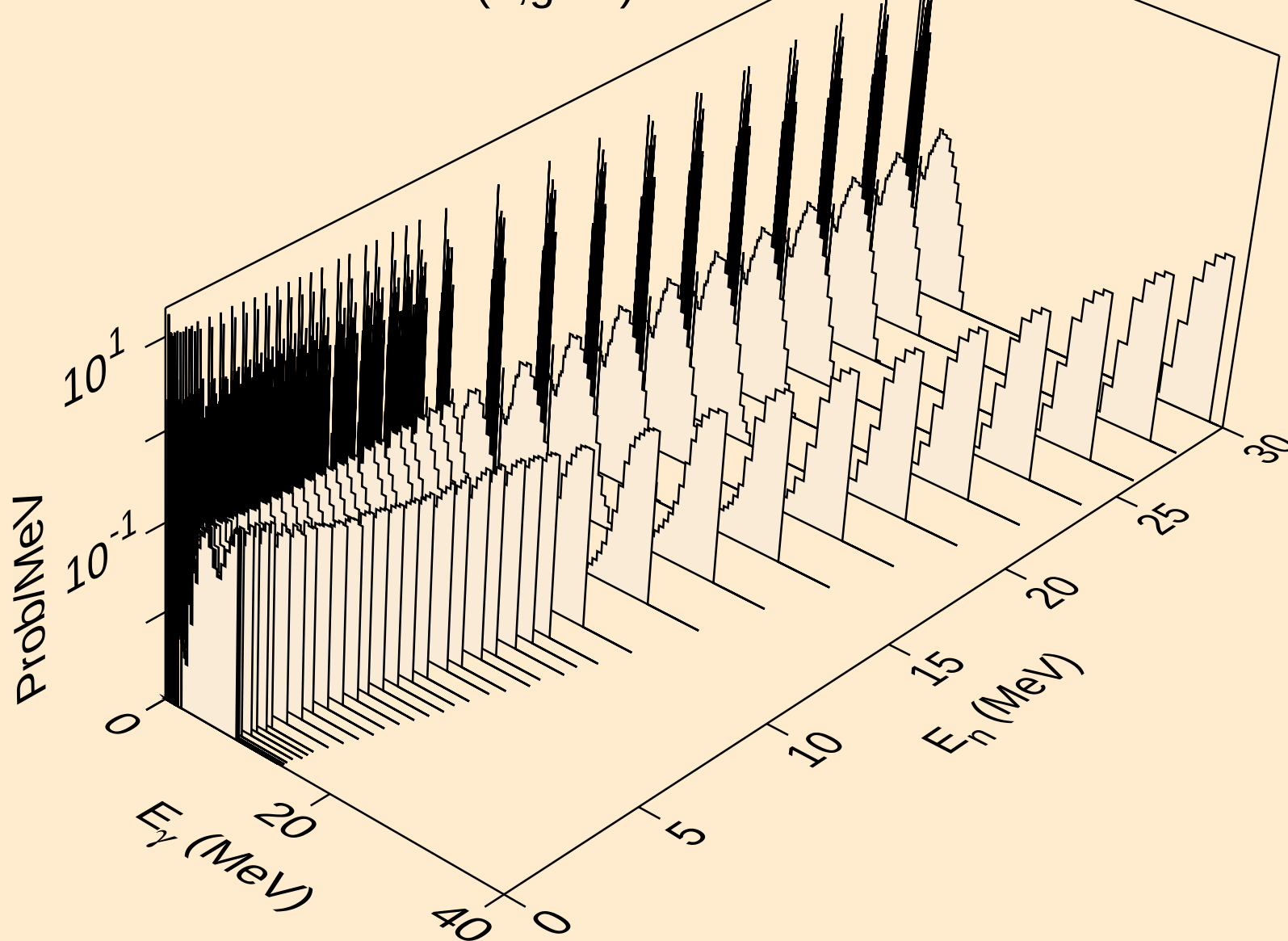
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*7)



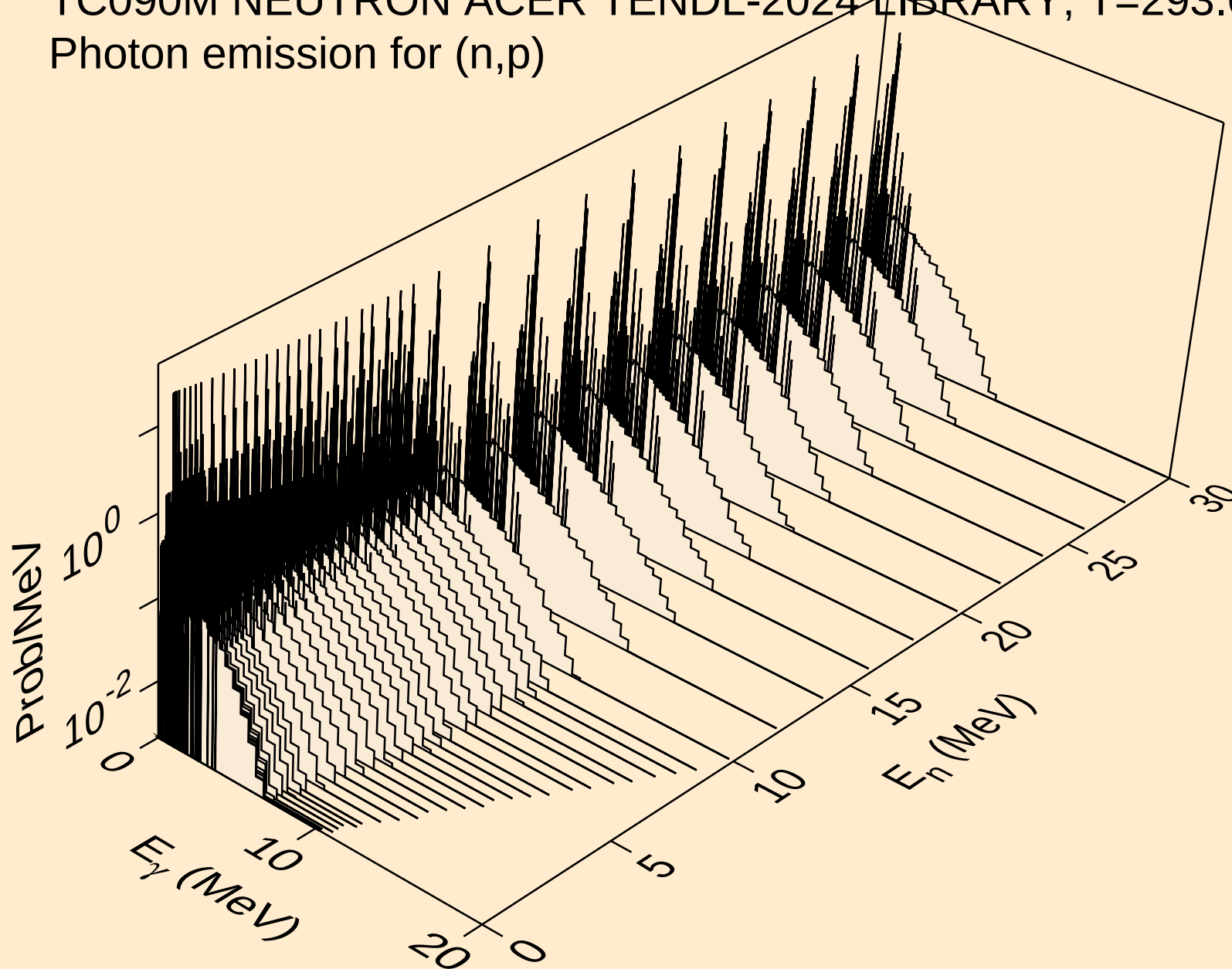
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



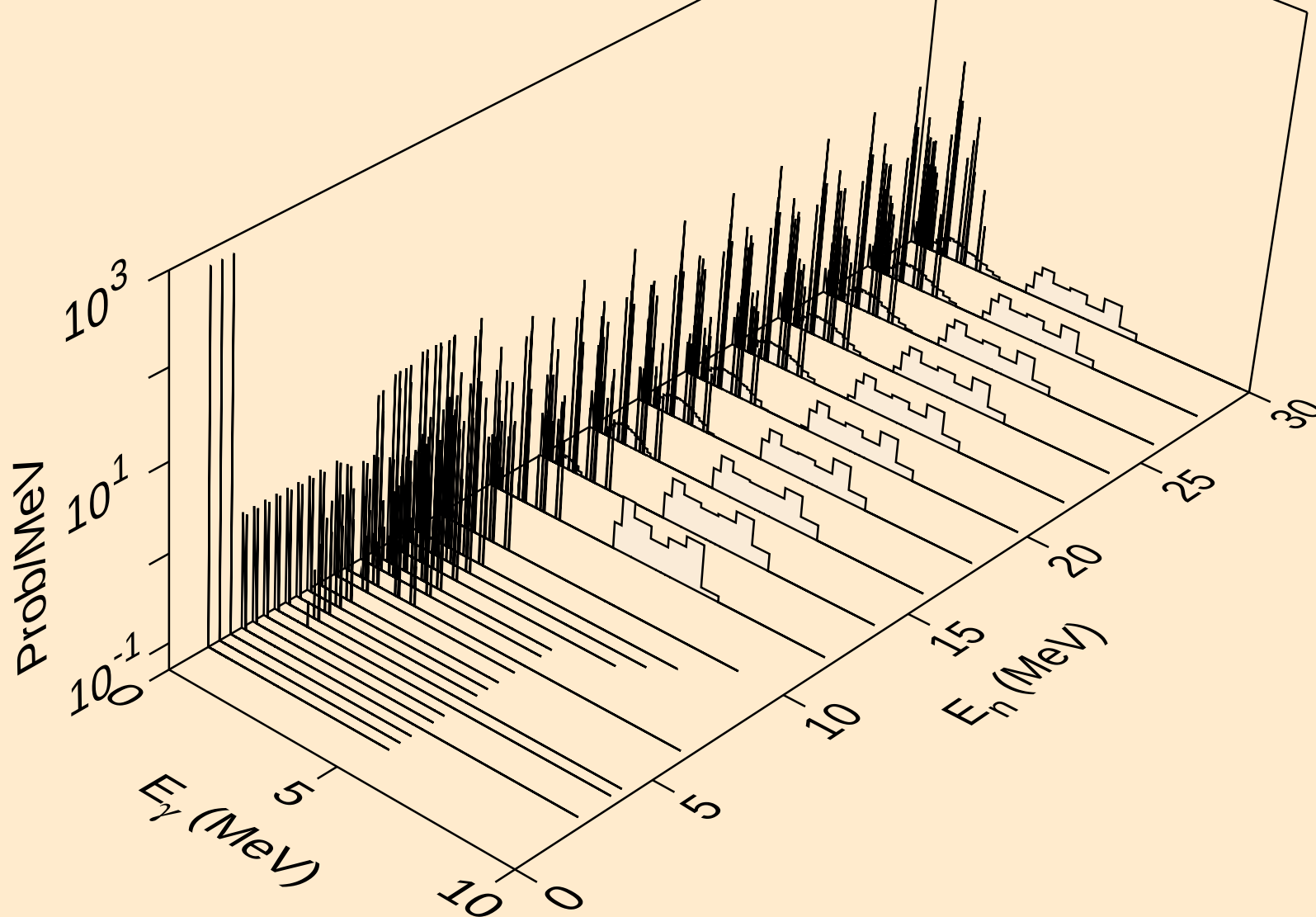
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



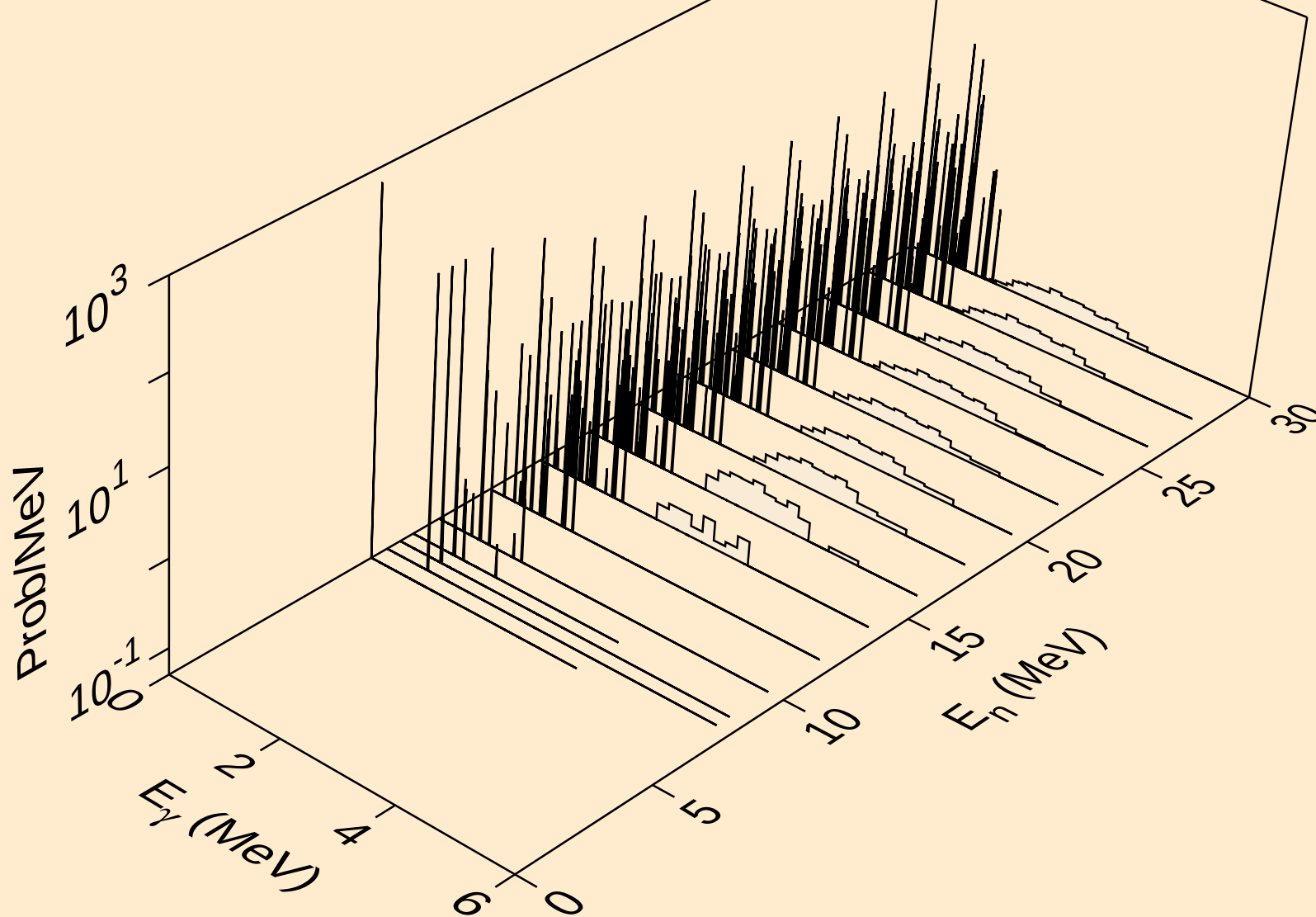
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



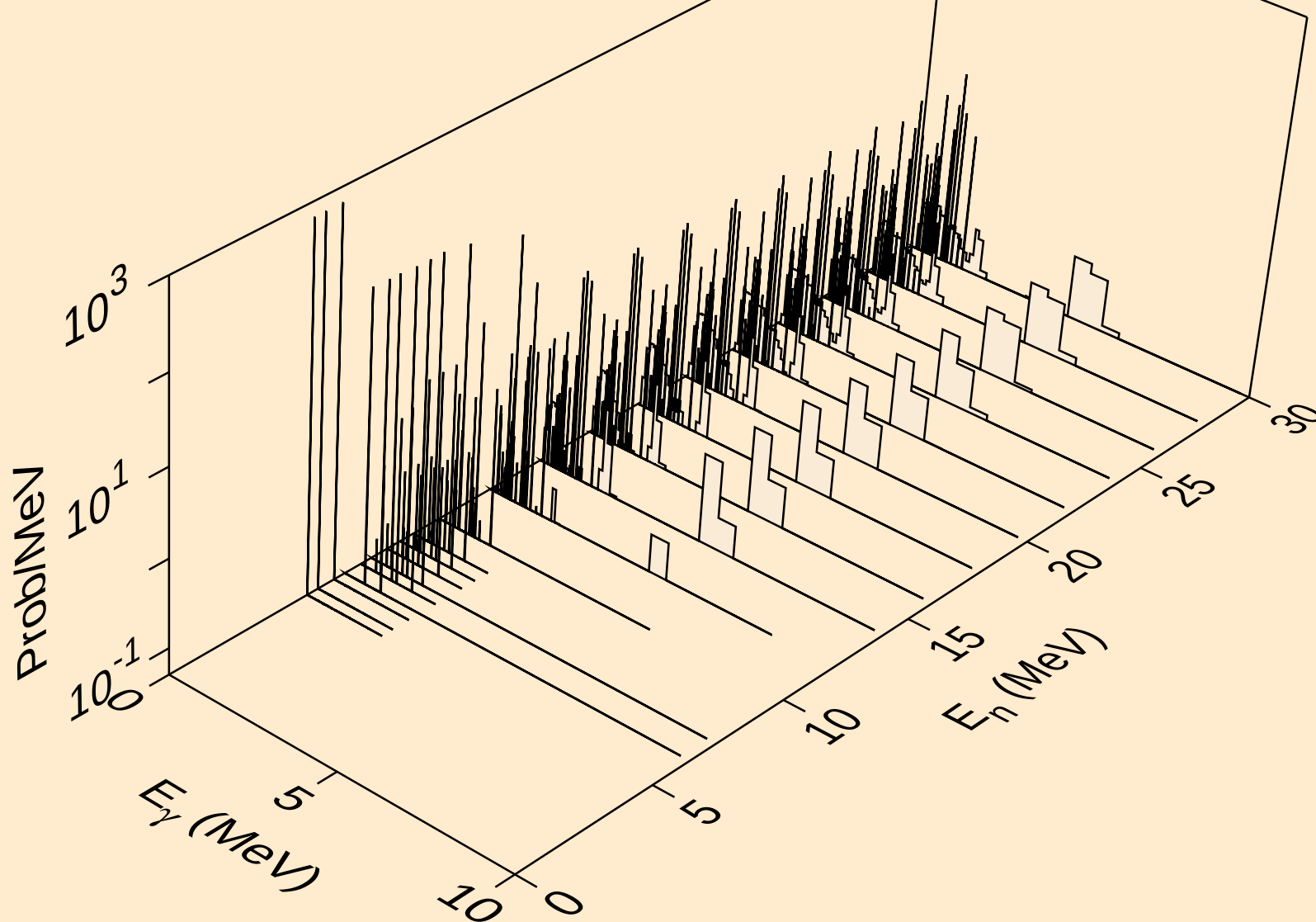
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



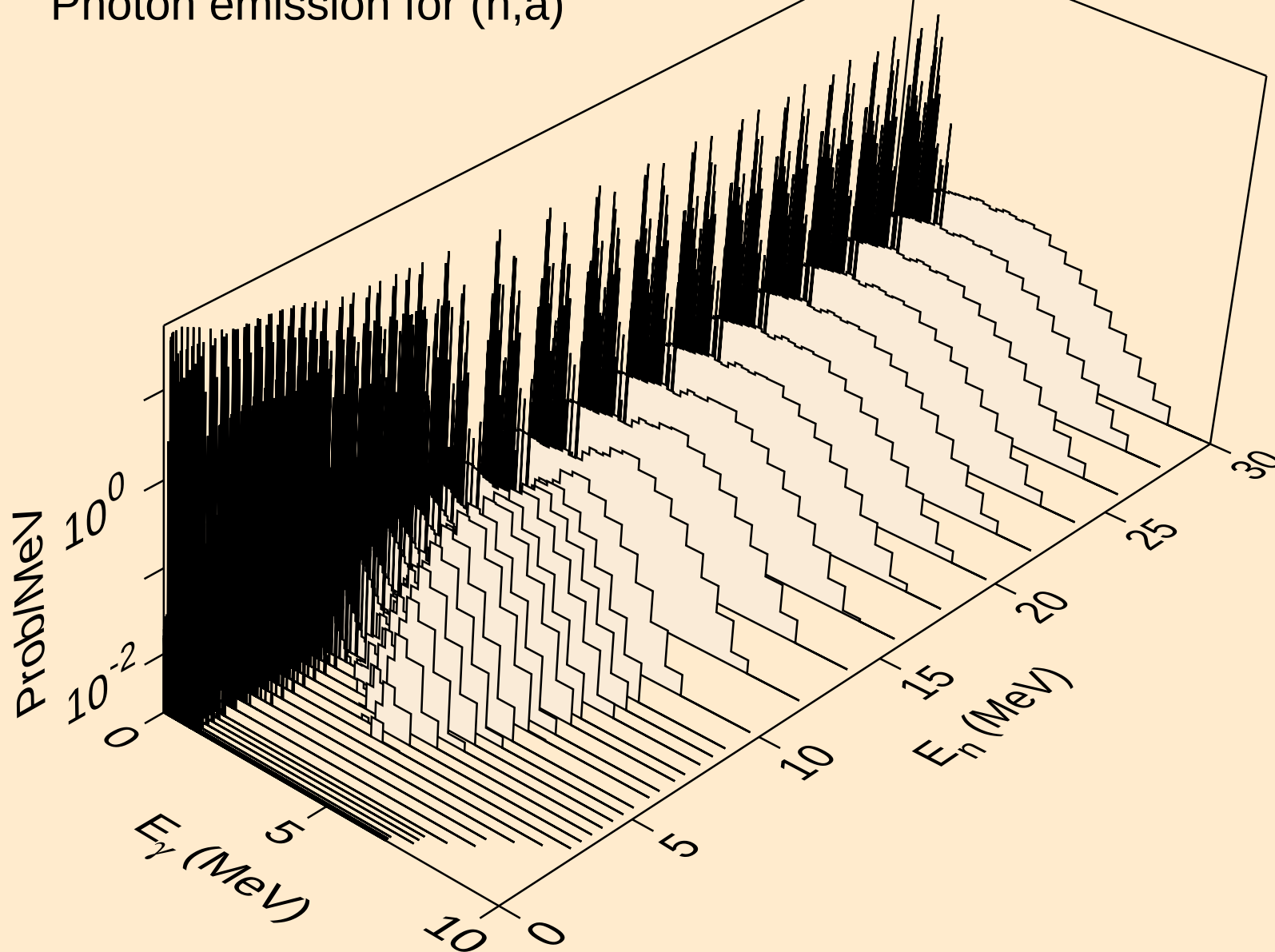
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



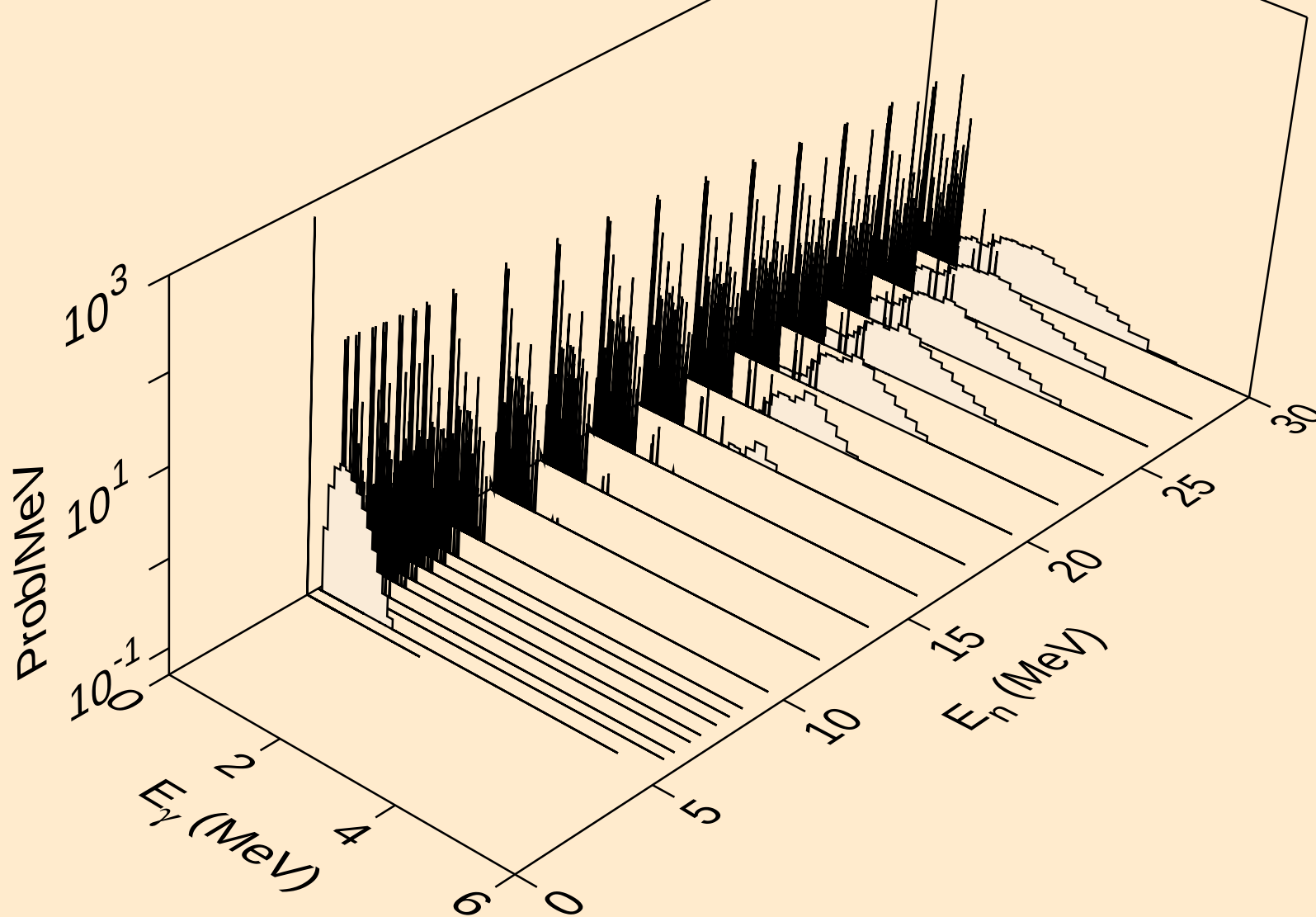
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



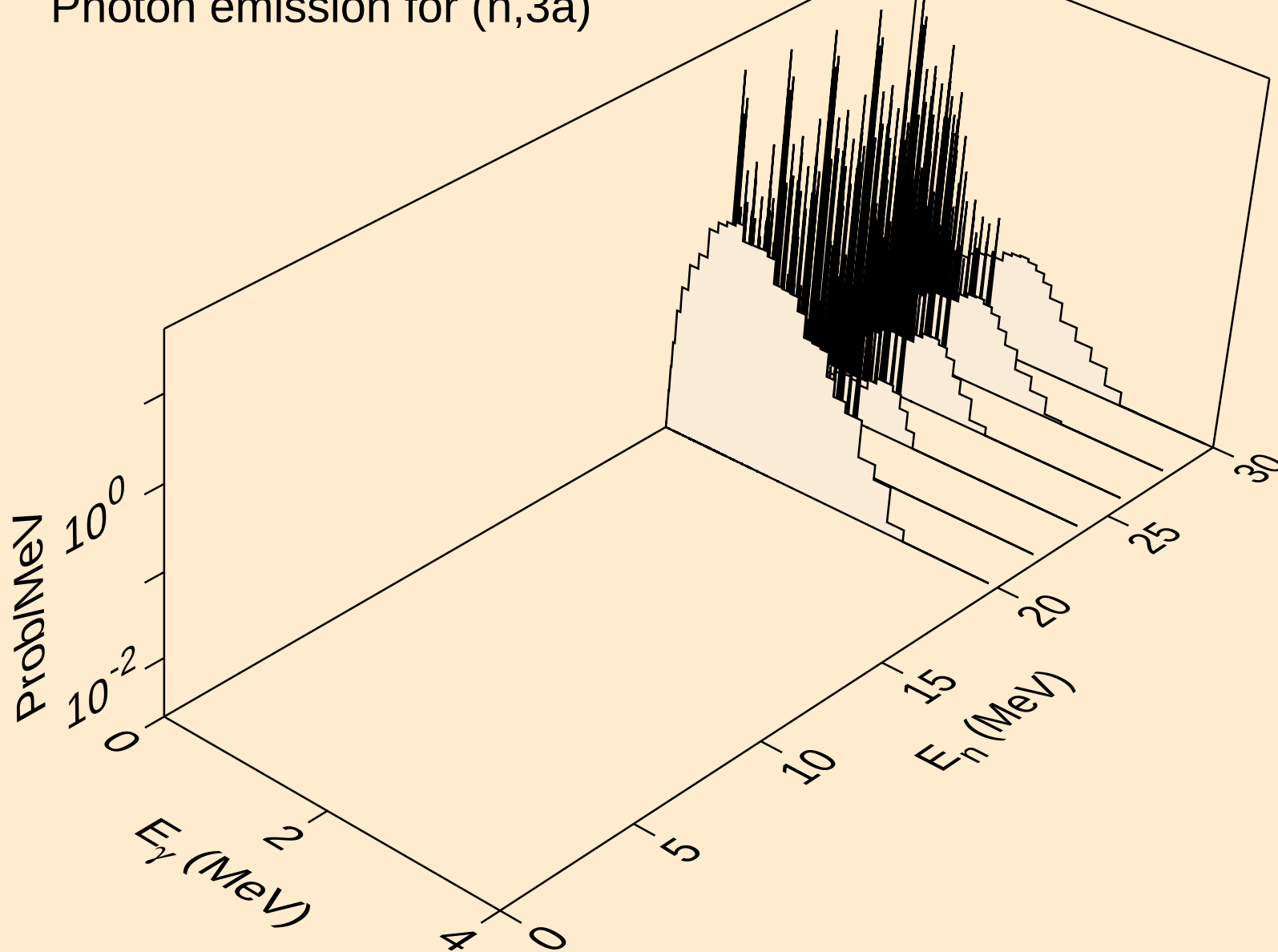
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



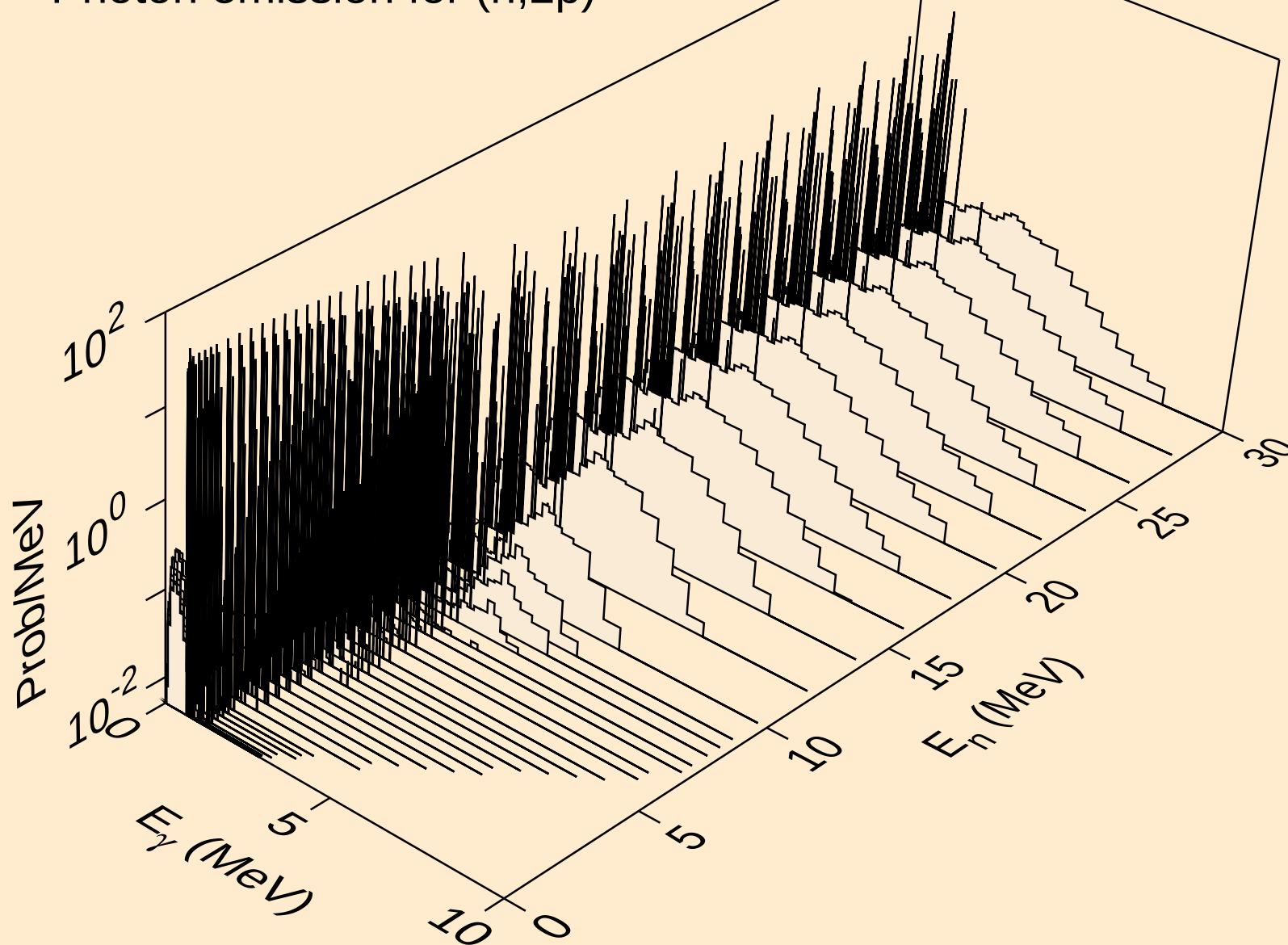
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



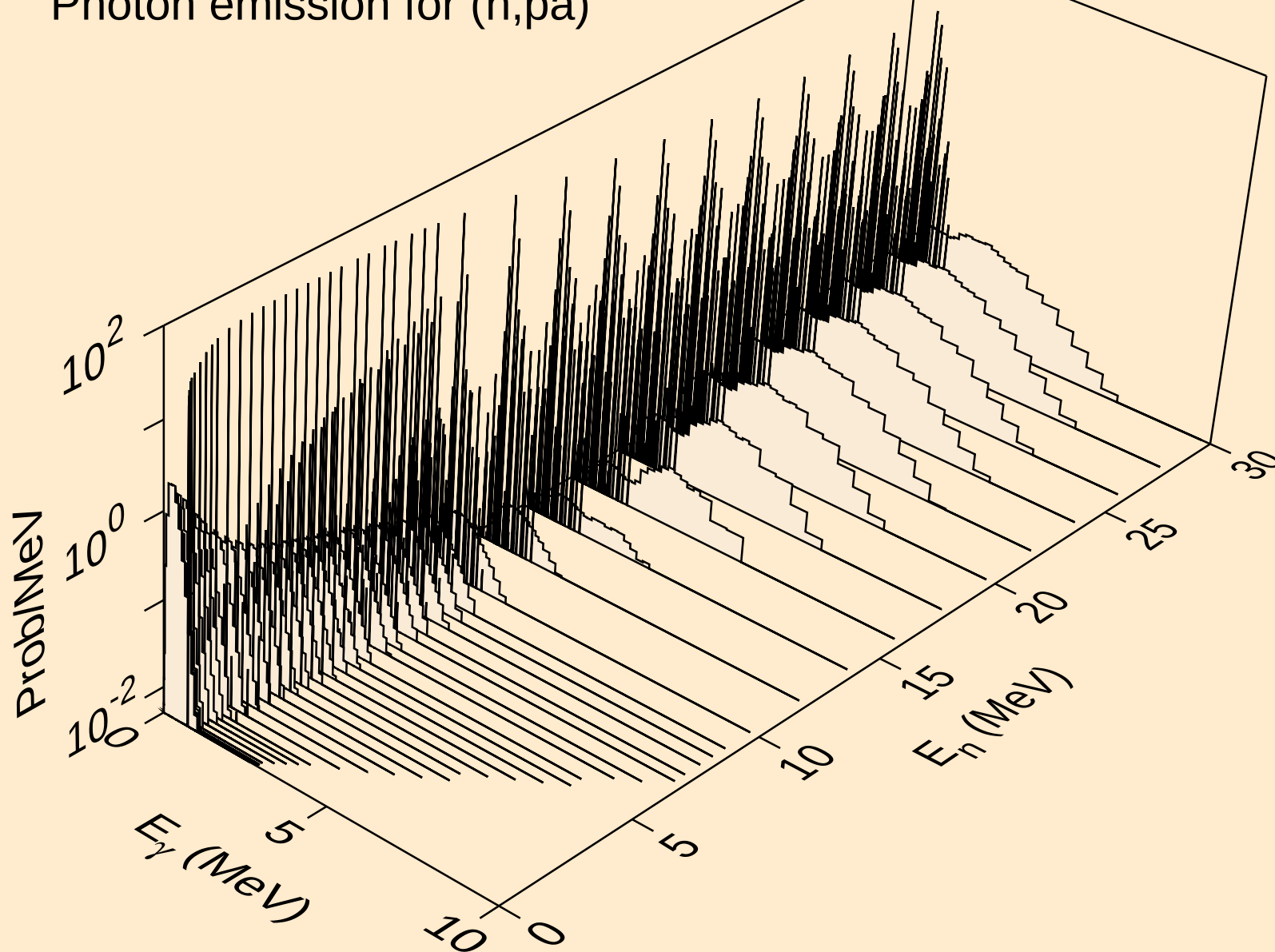
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3a)



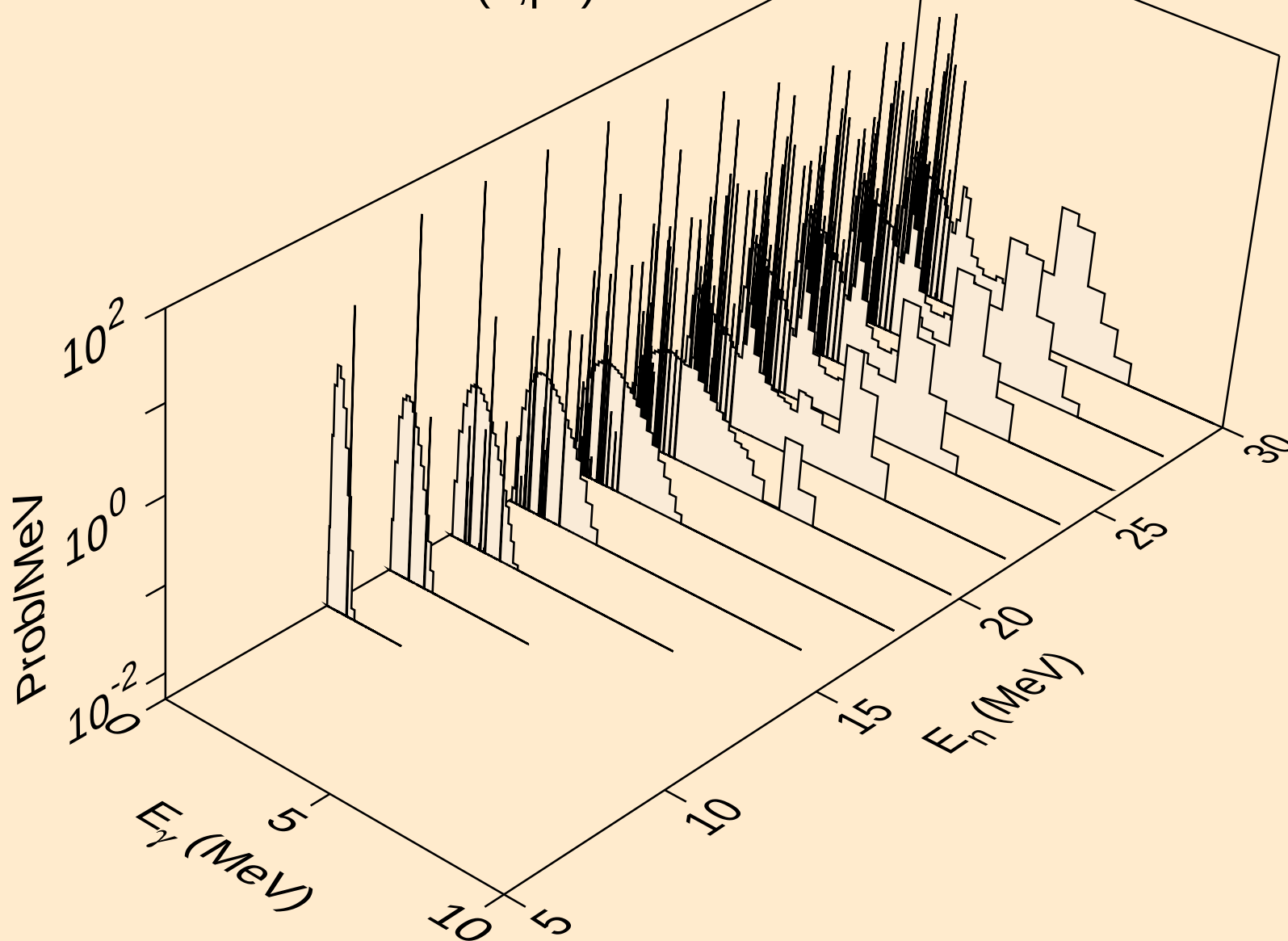
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



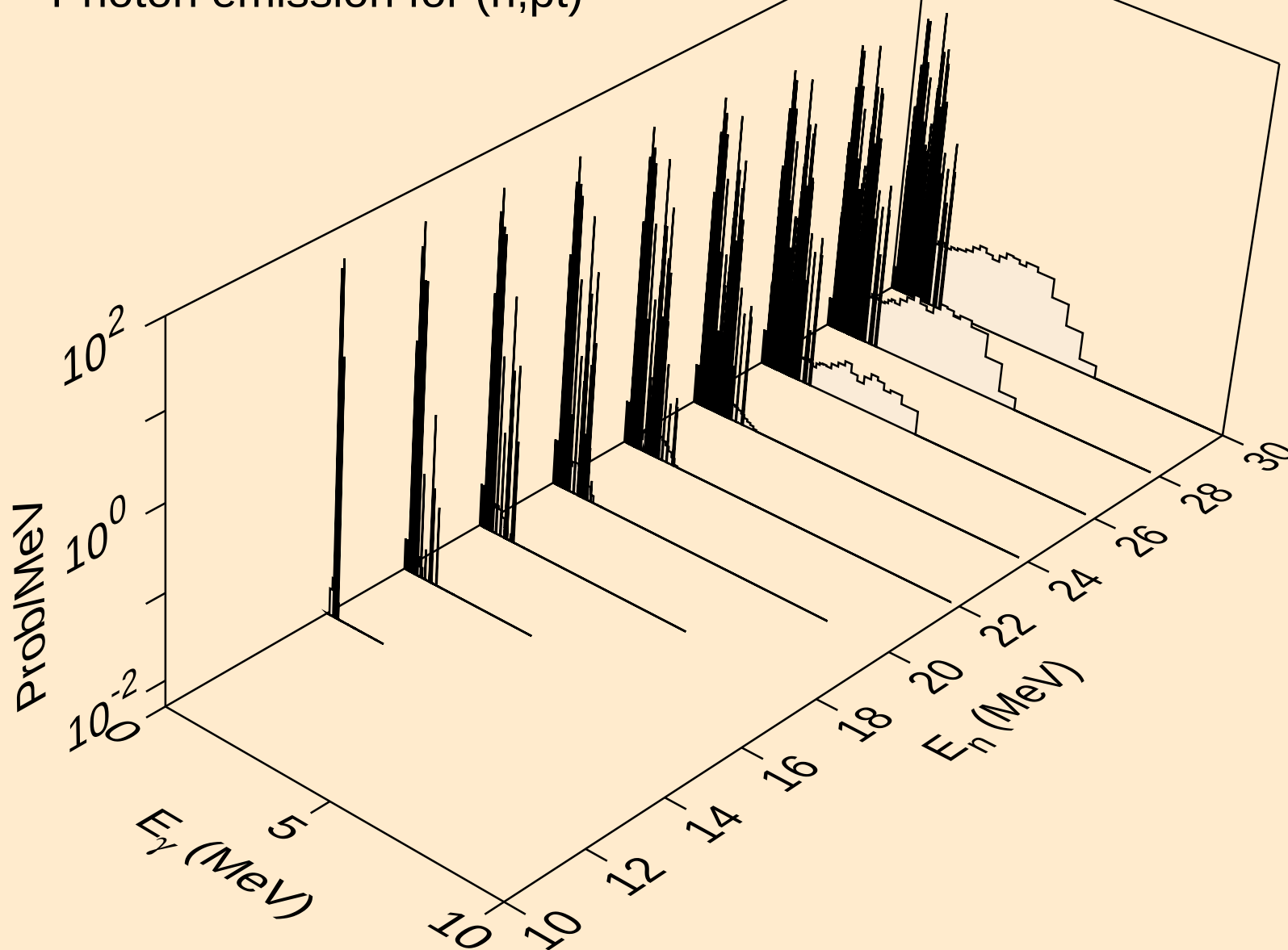
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



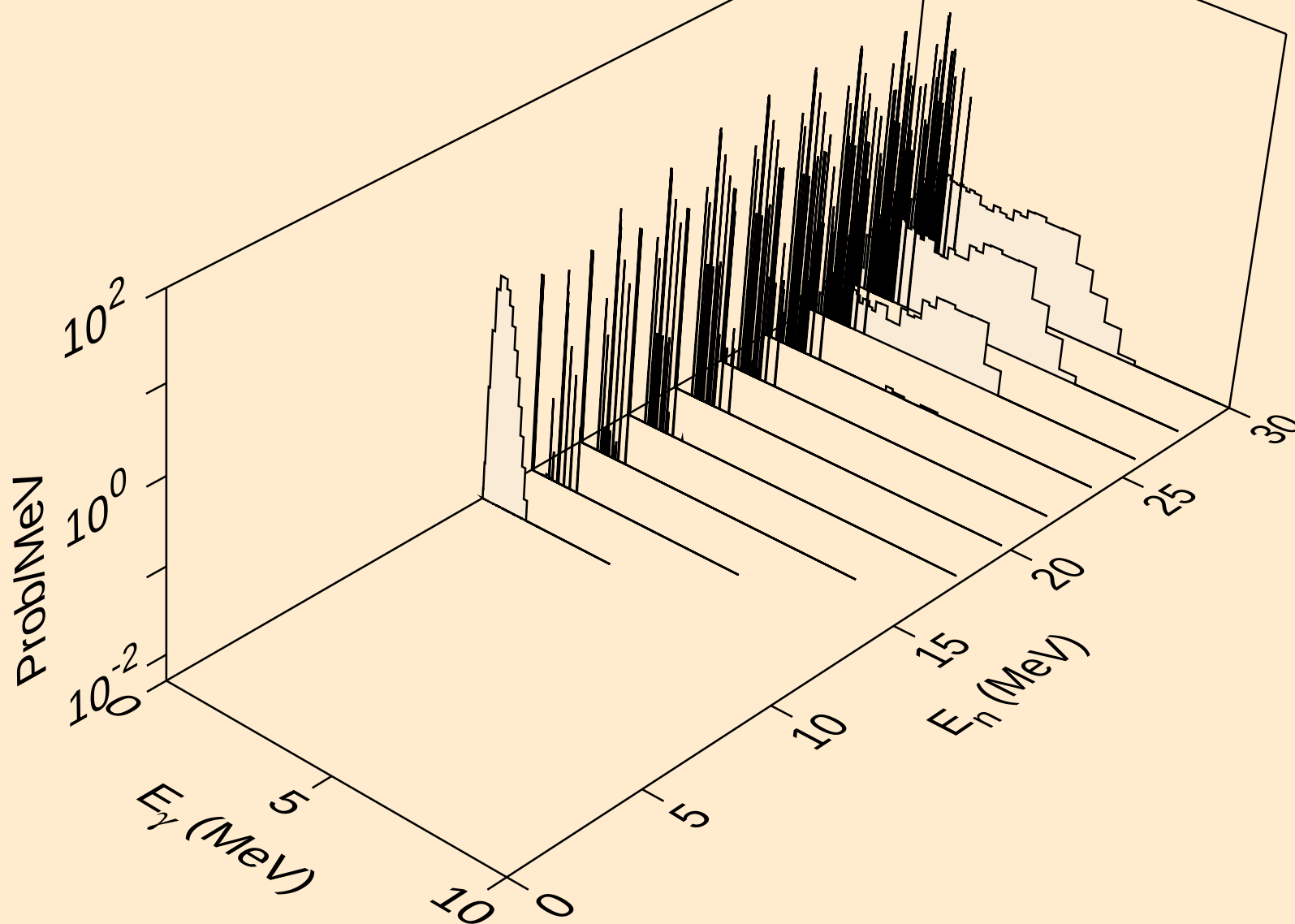
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



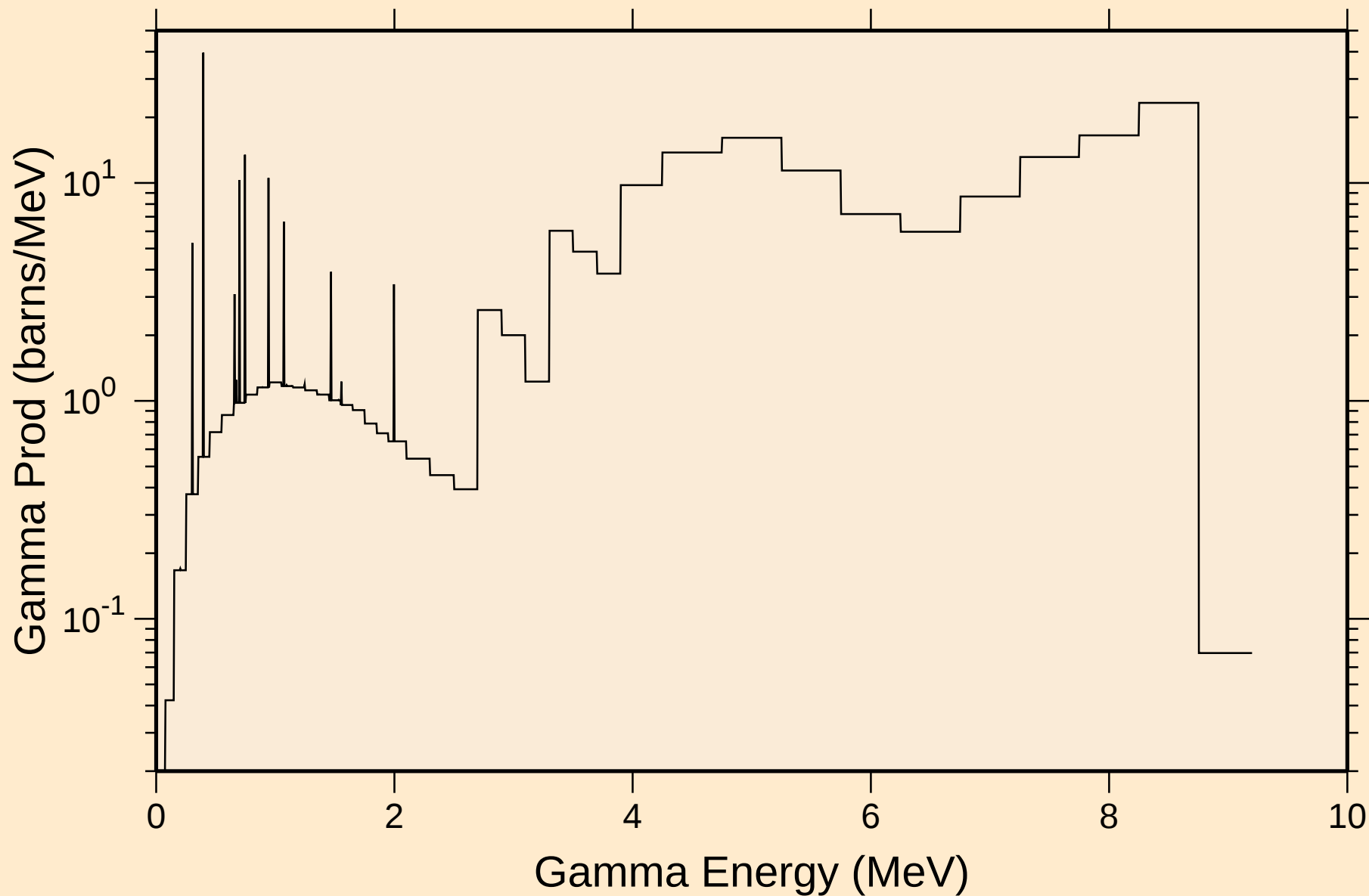
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



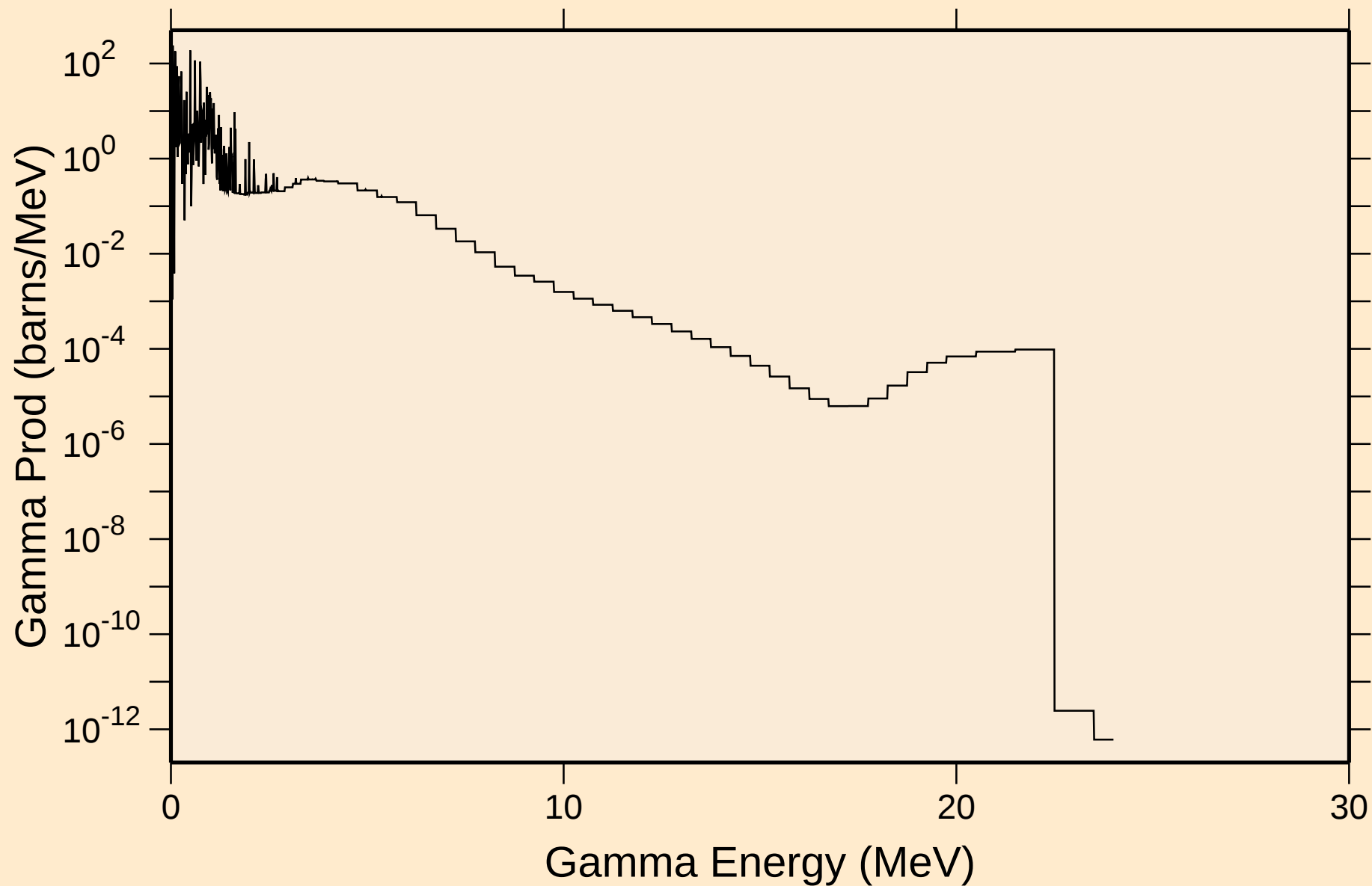
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



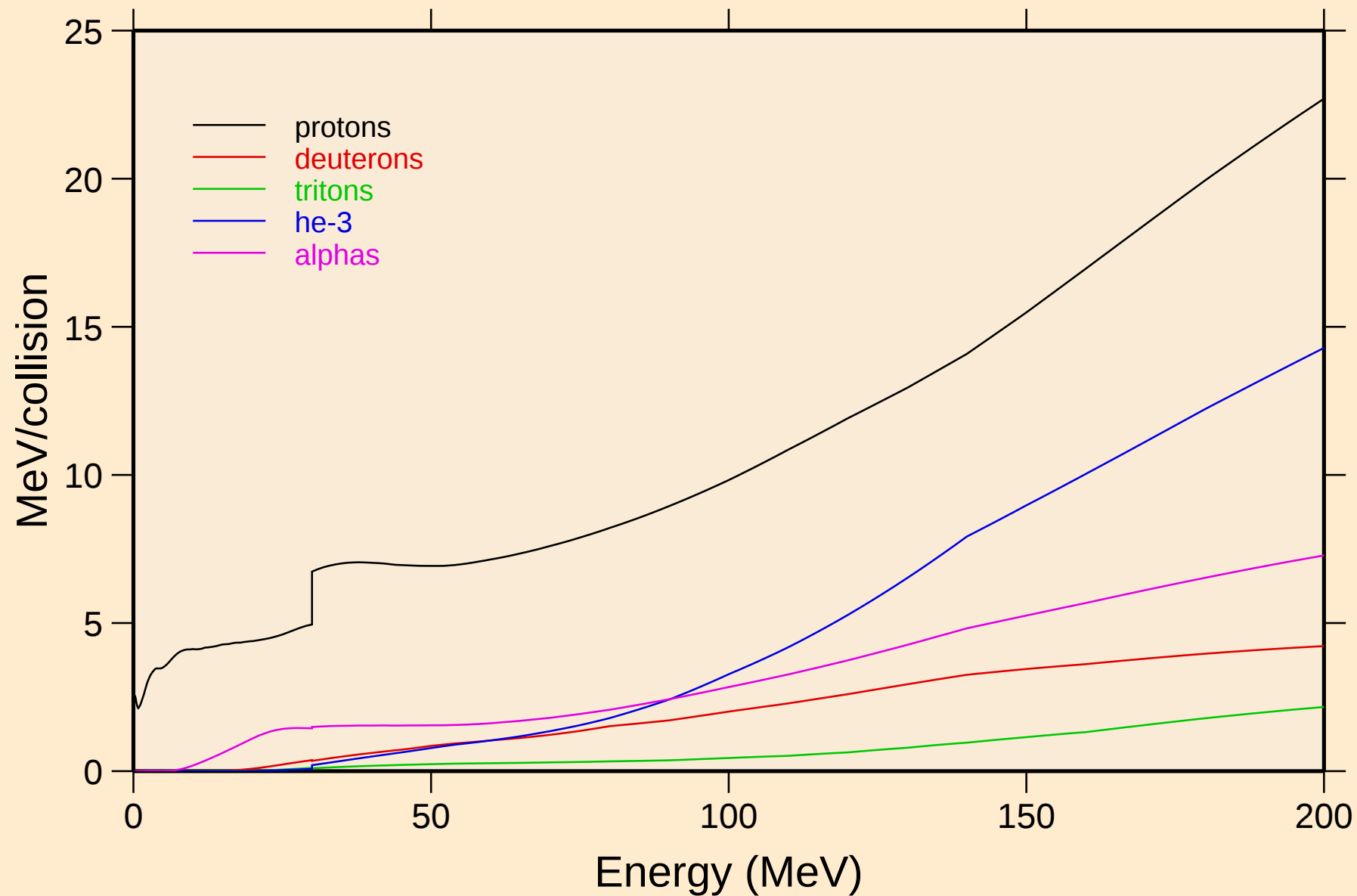
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



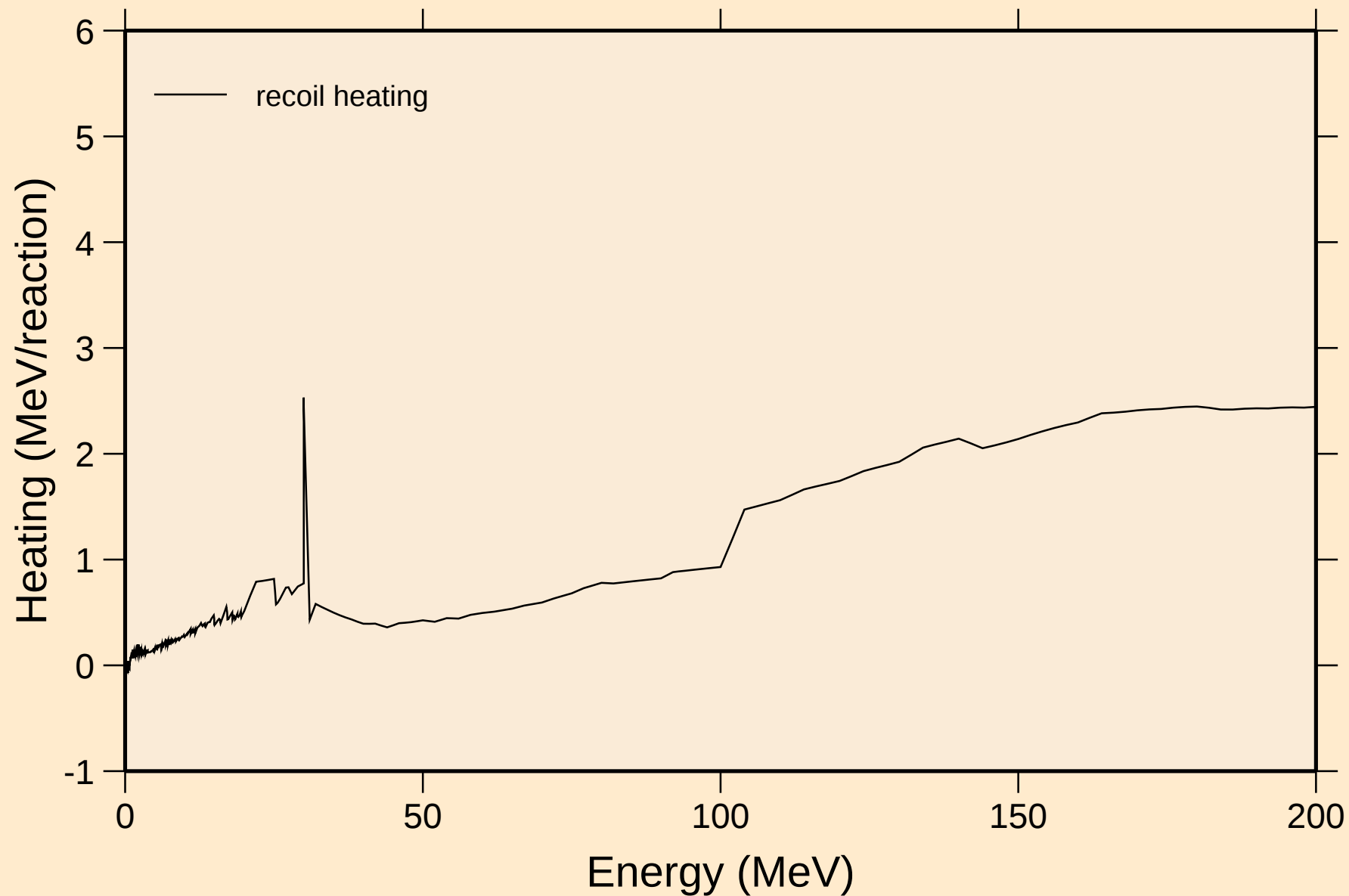
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



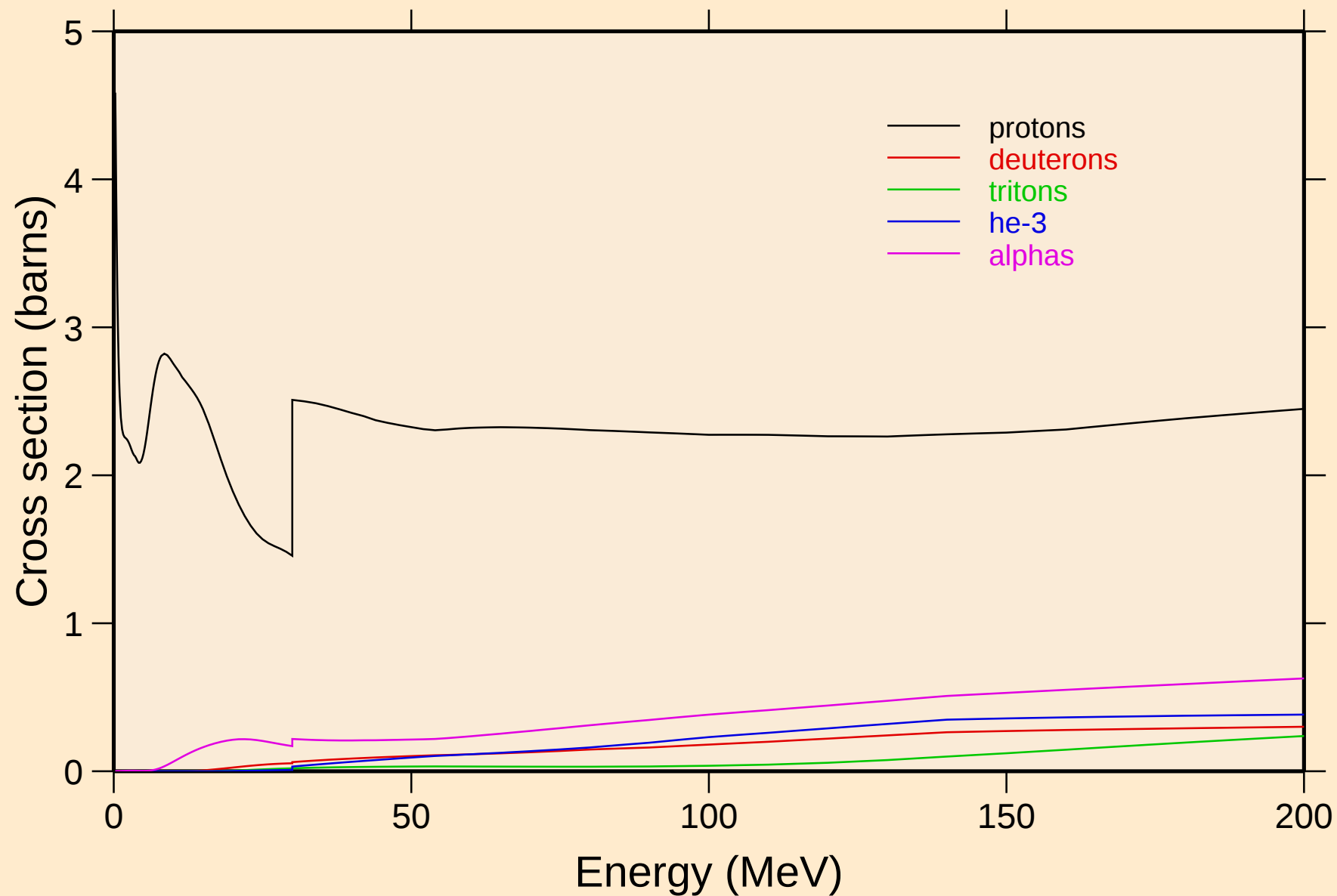
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



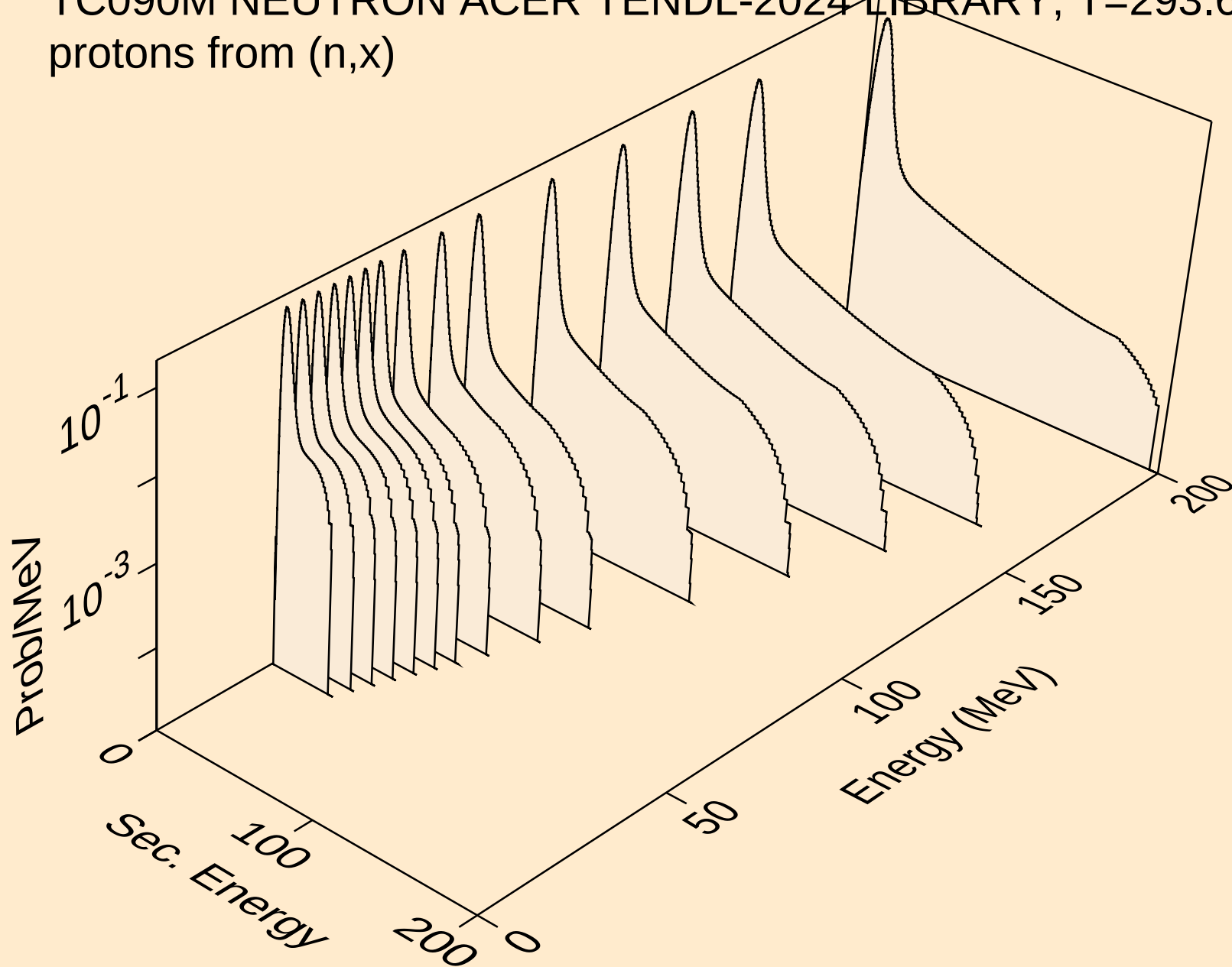
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



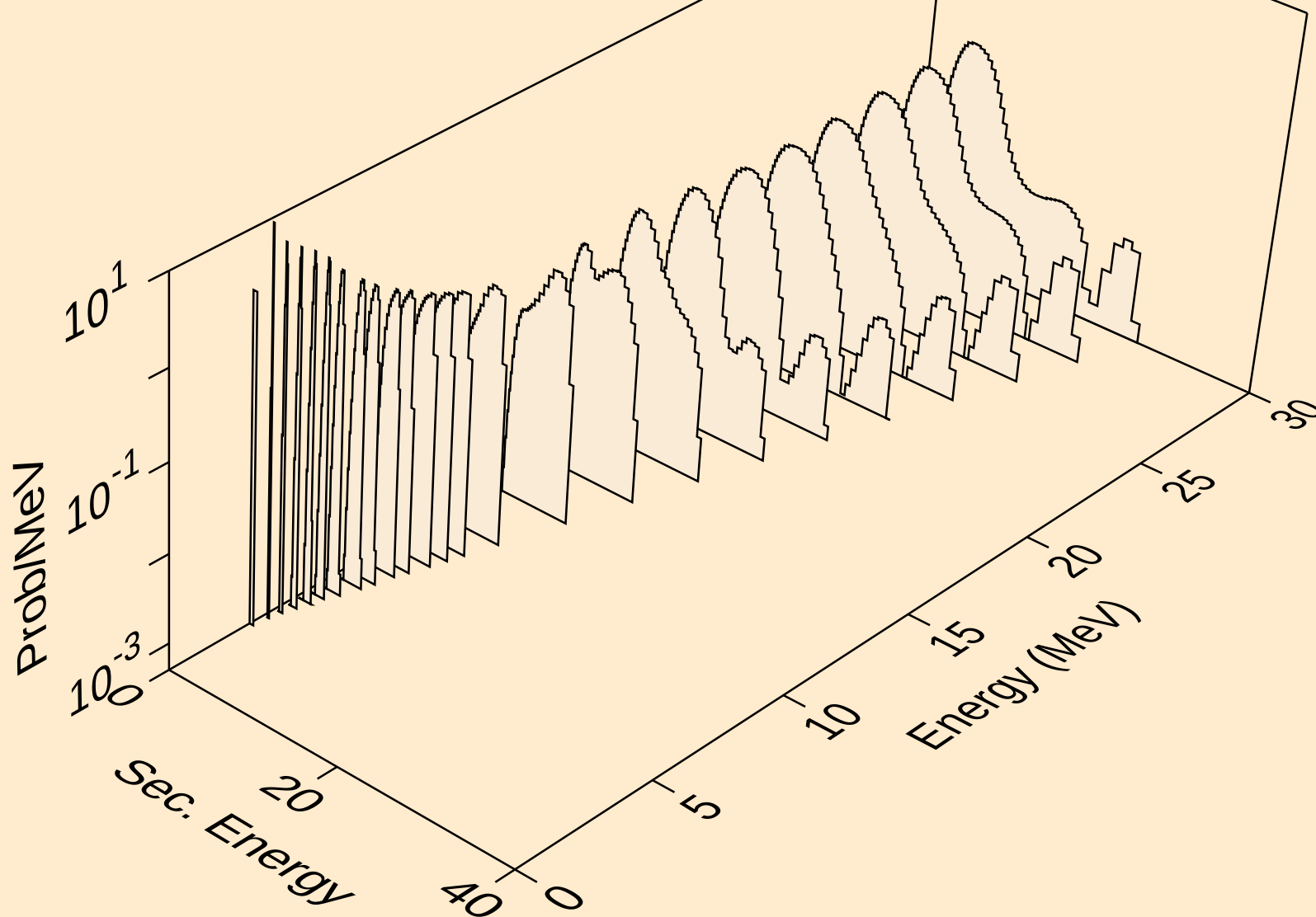
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



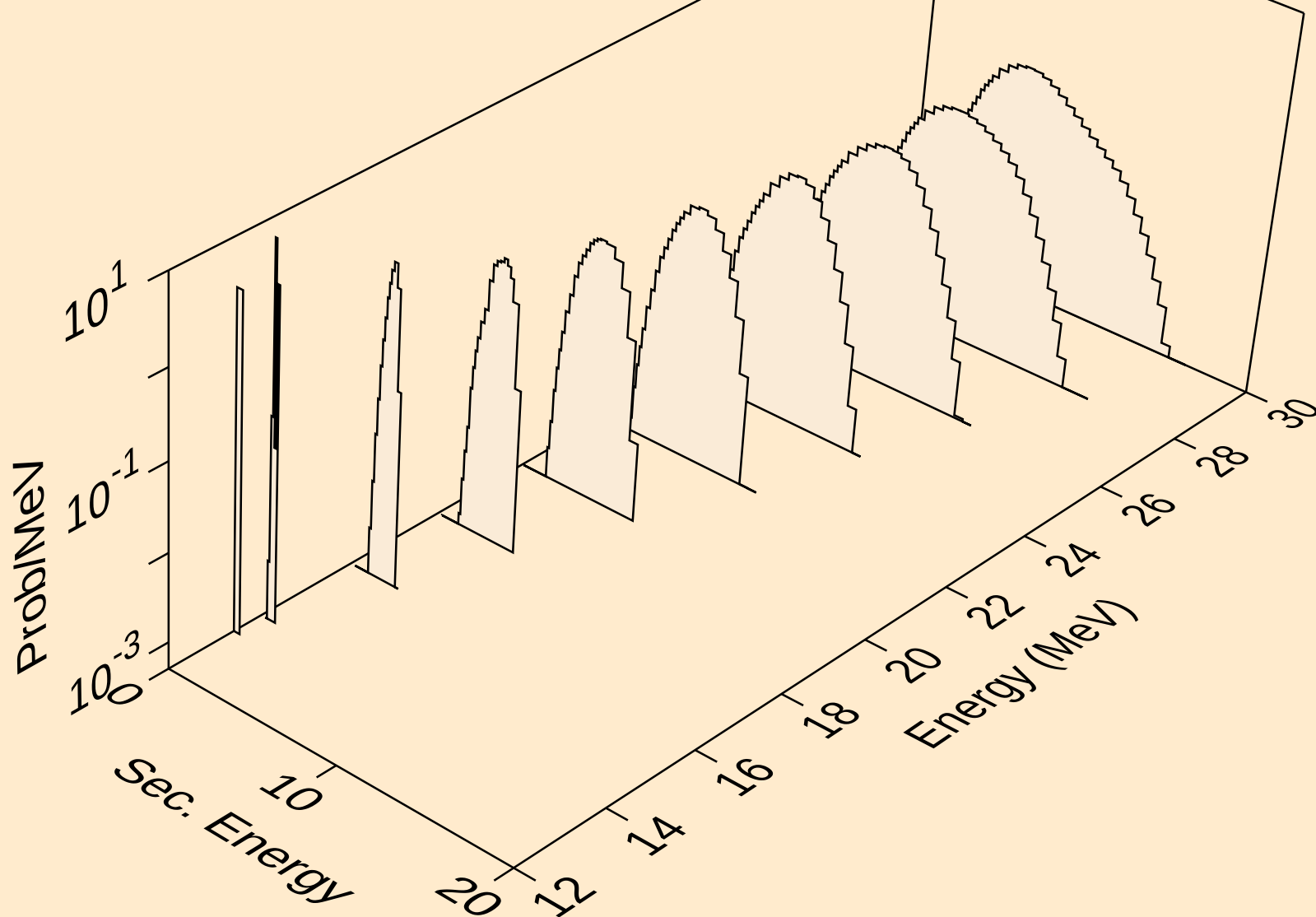
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



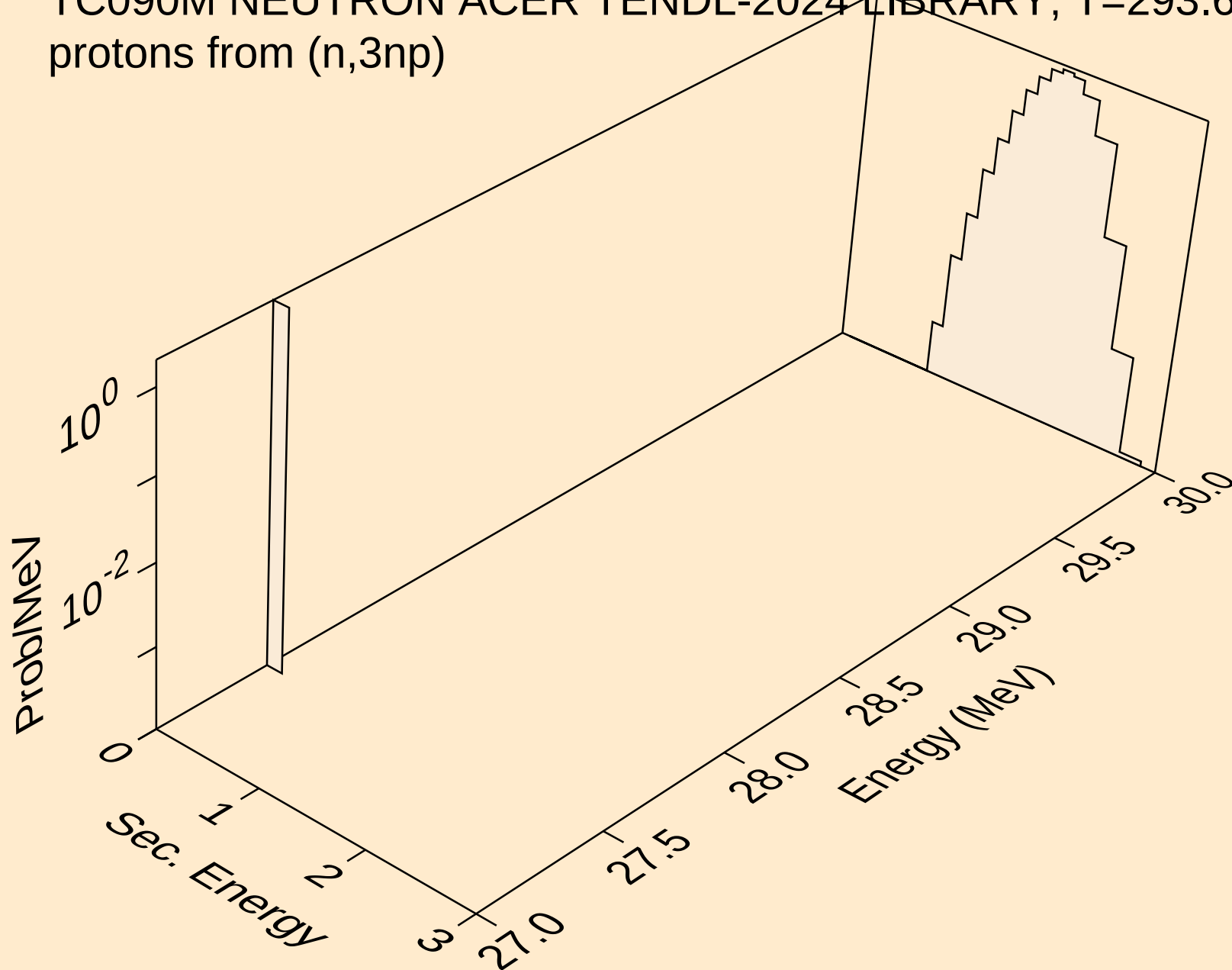
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



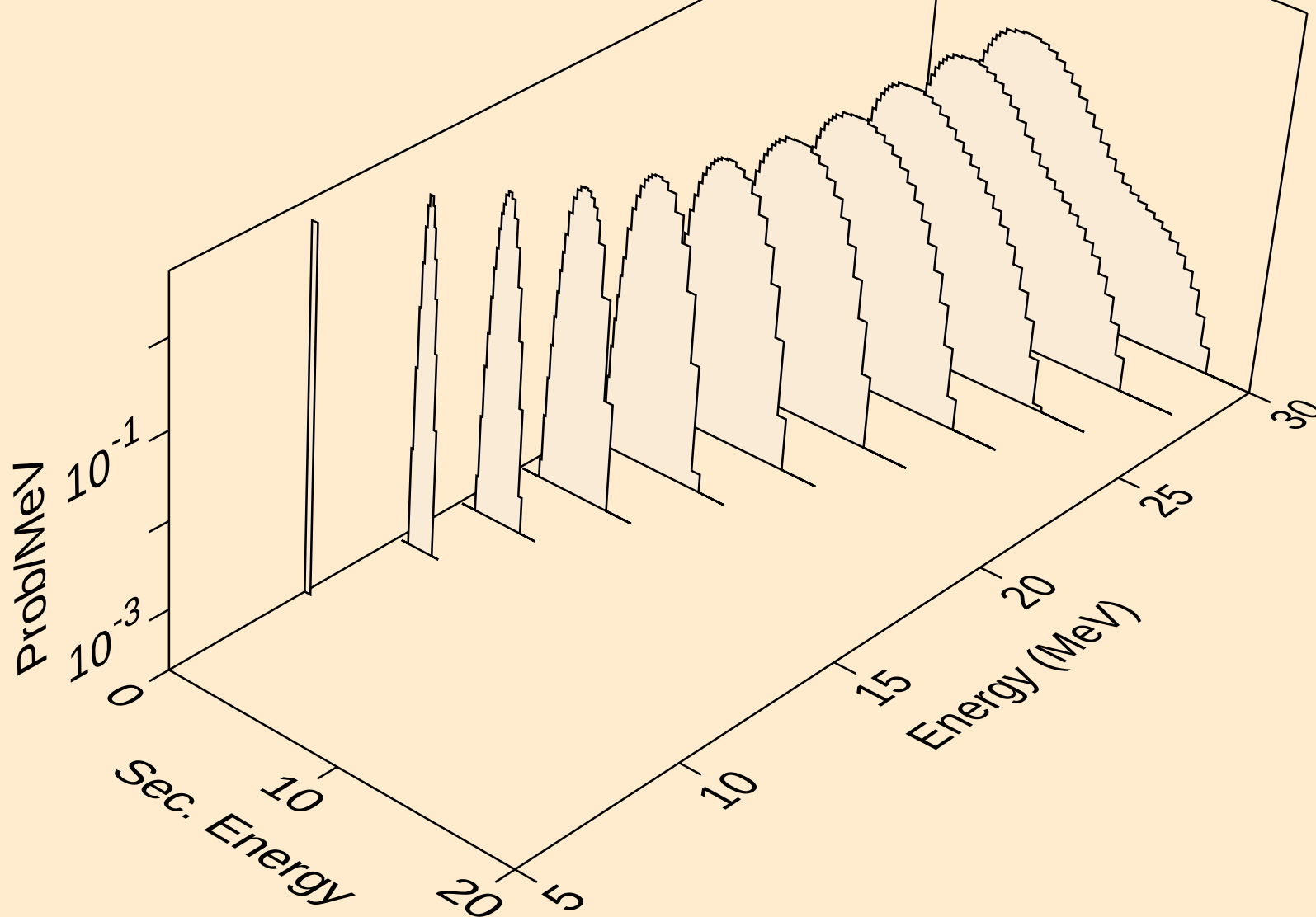
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



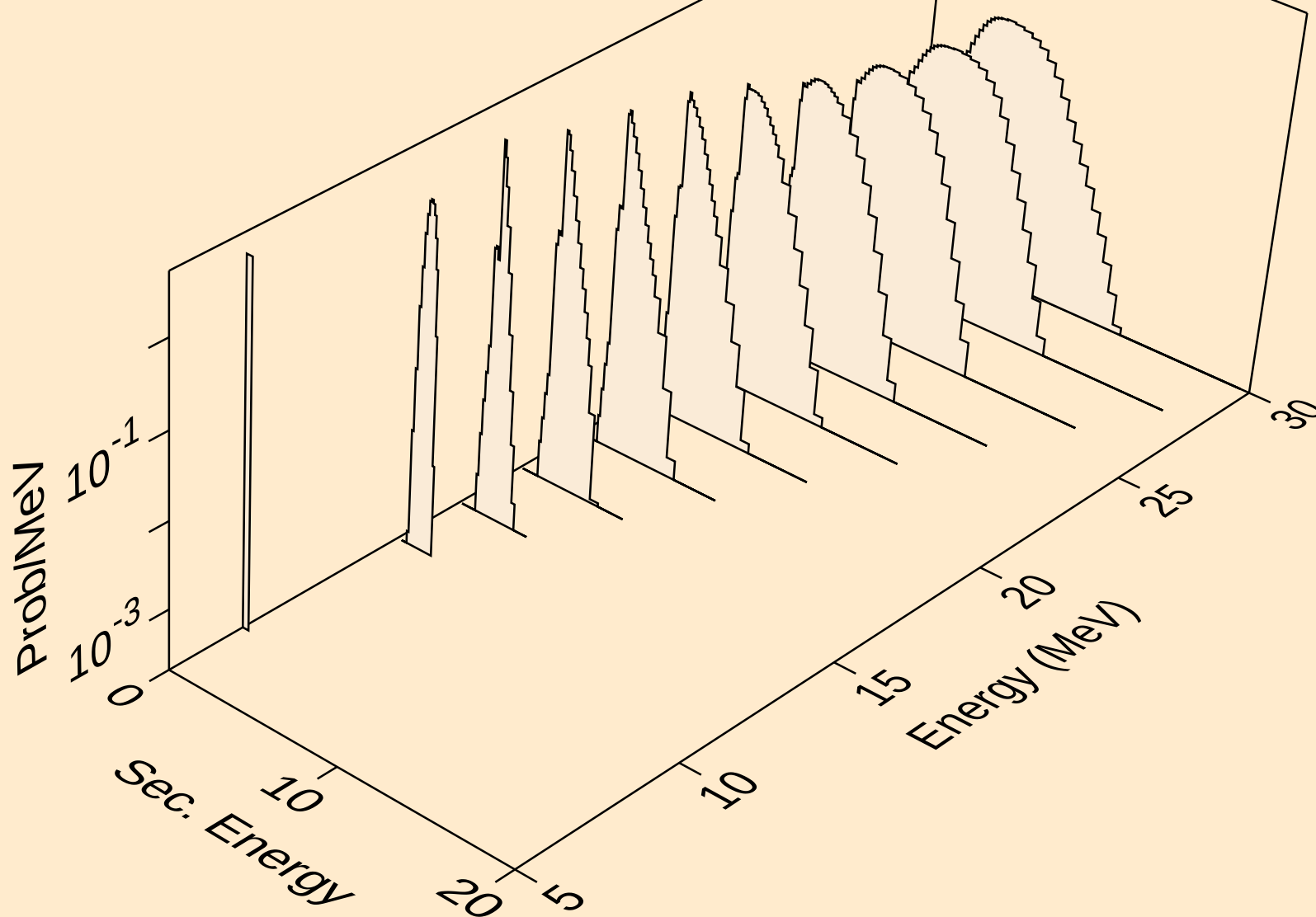
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



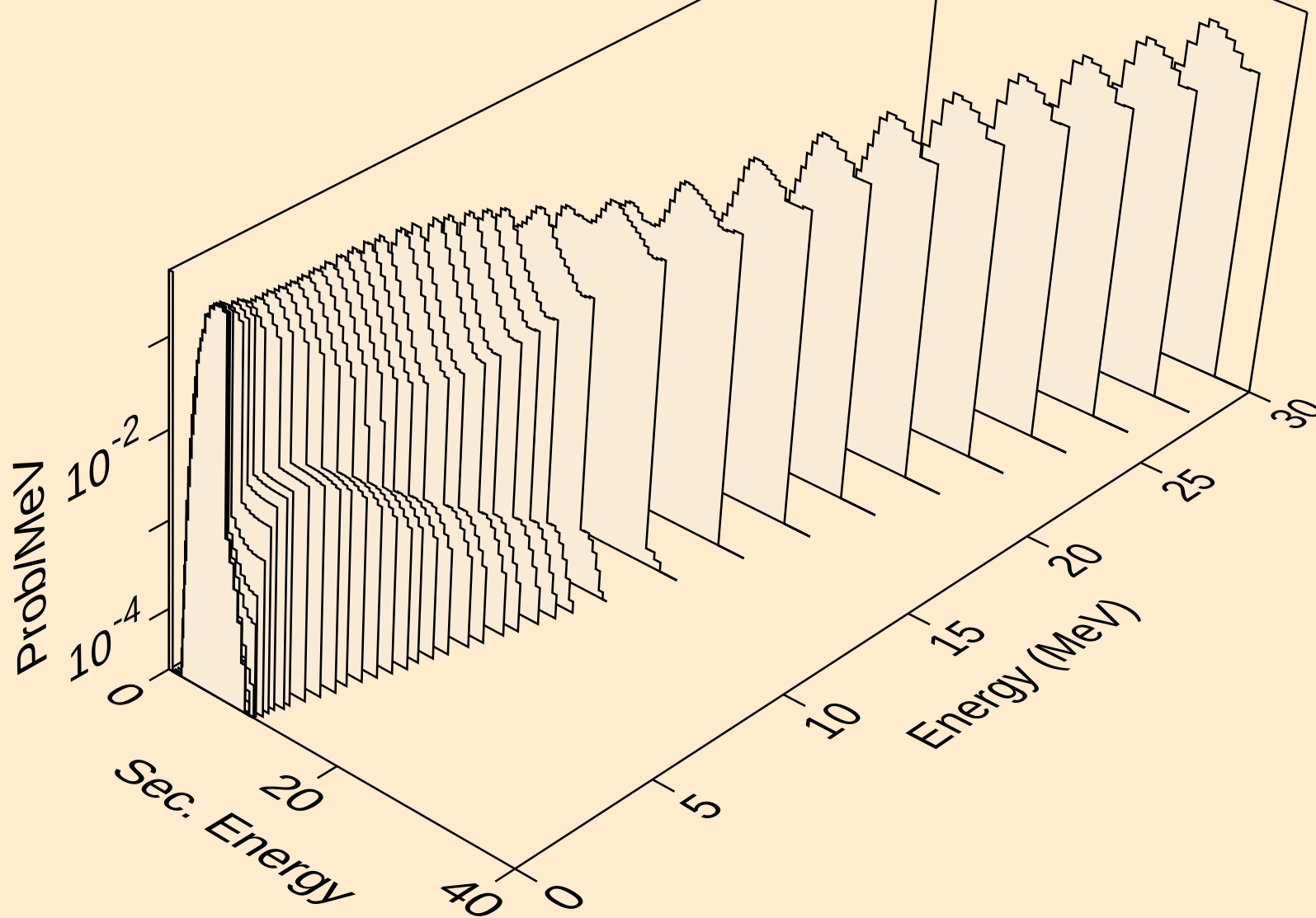
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



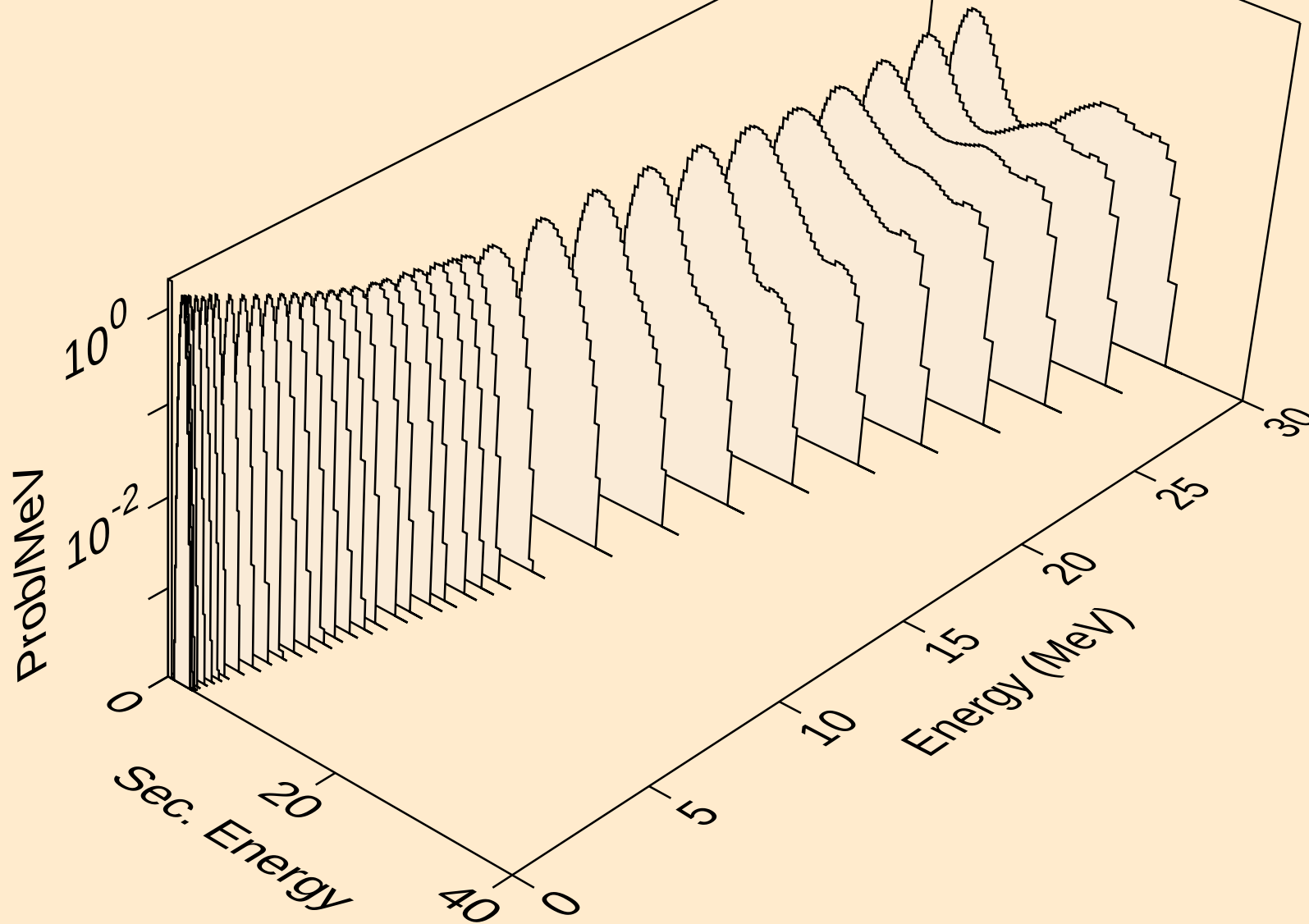
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



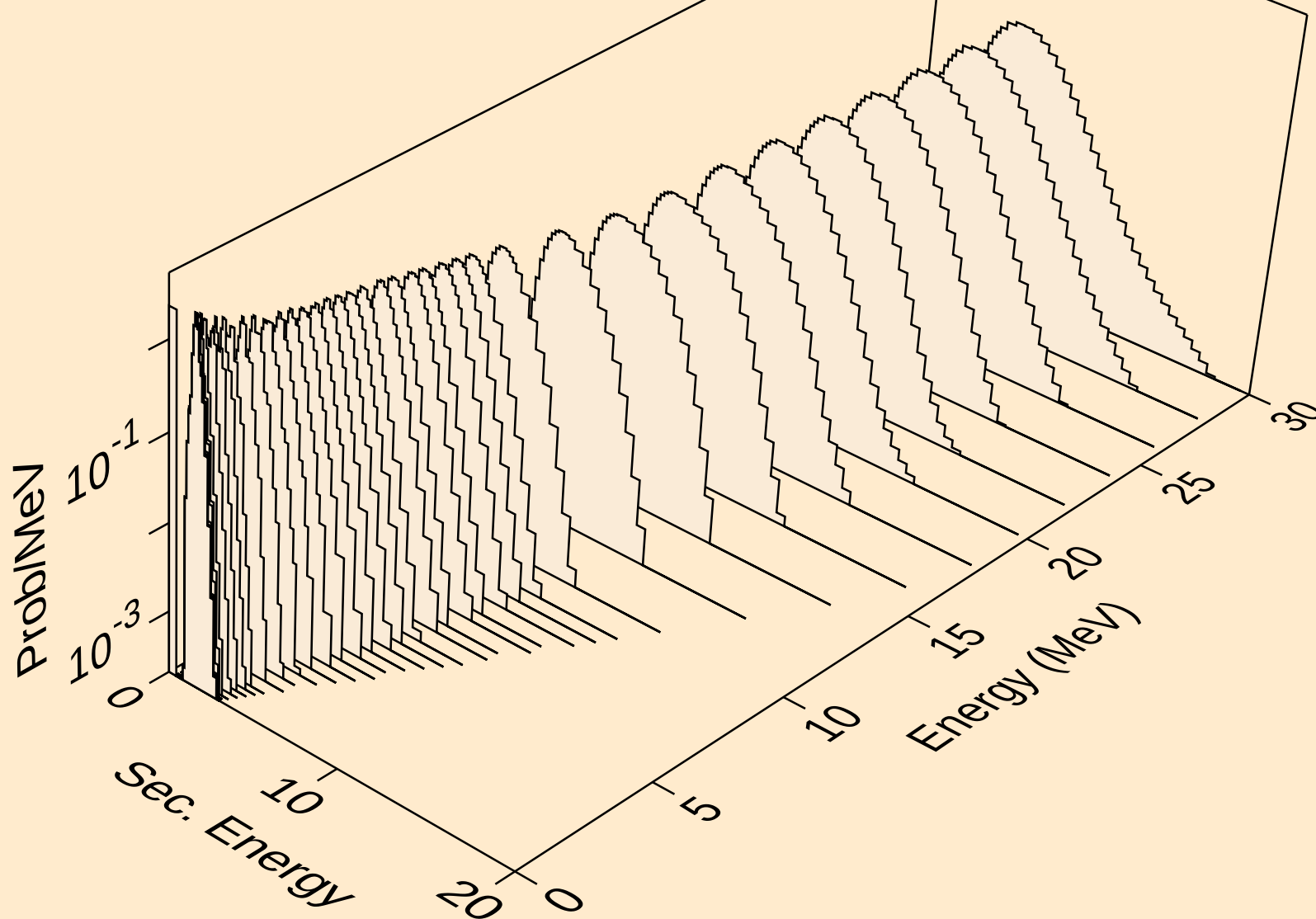
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



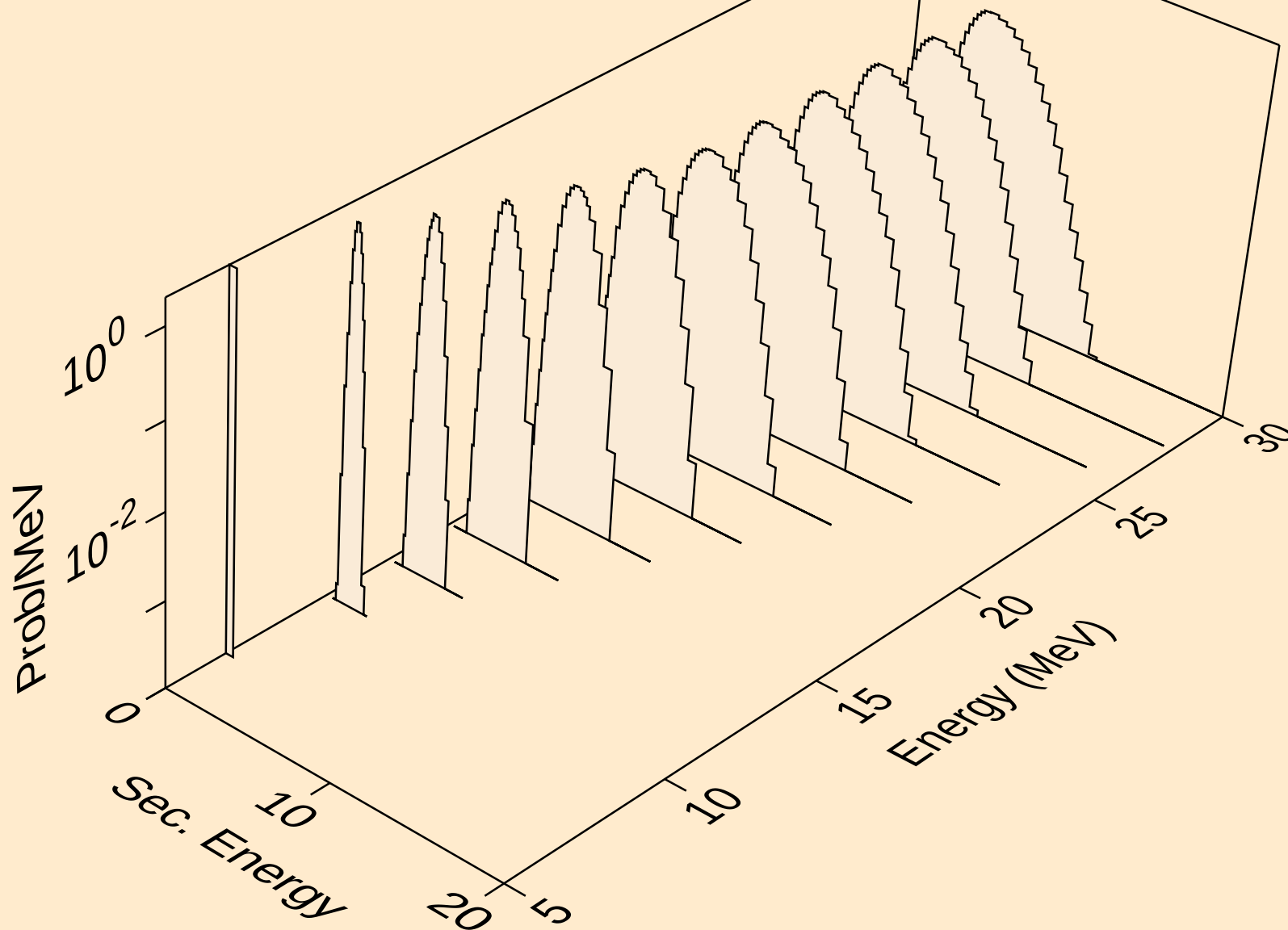
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



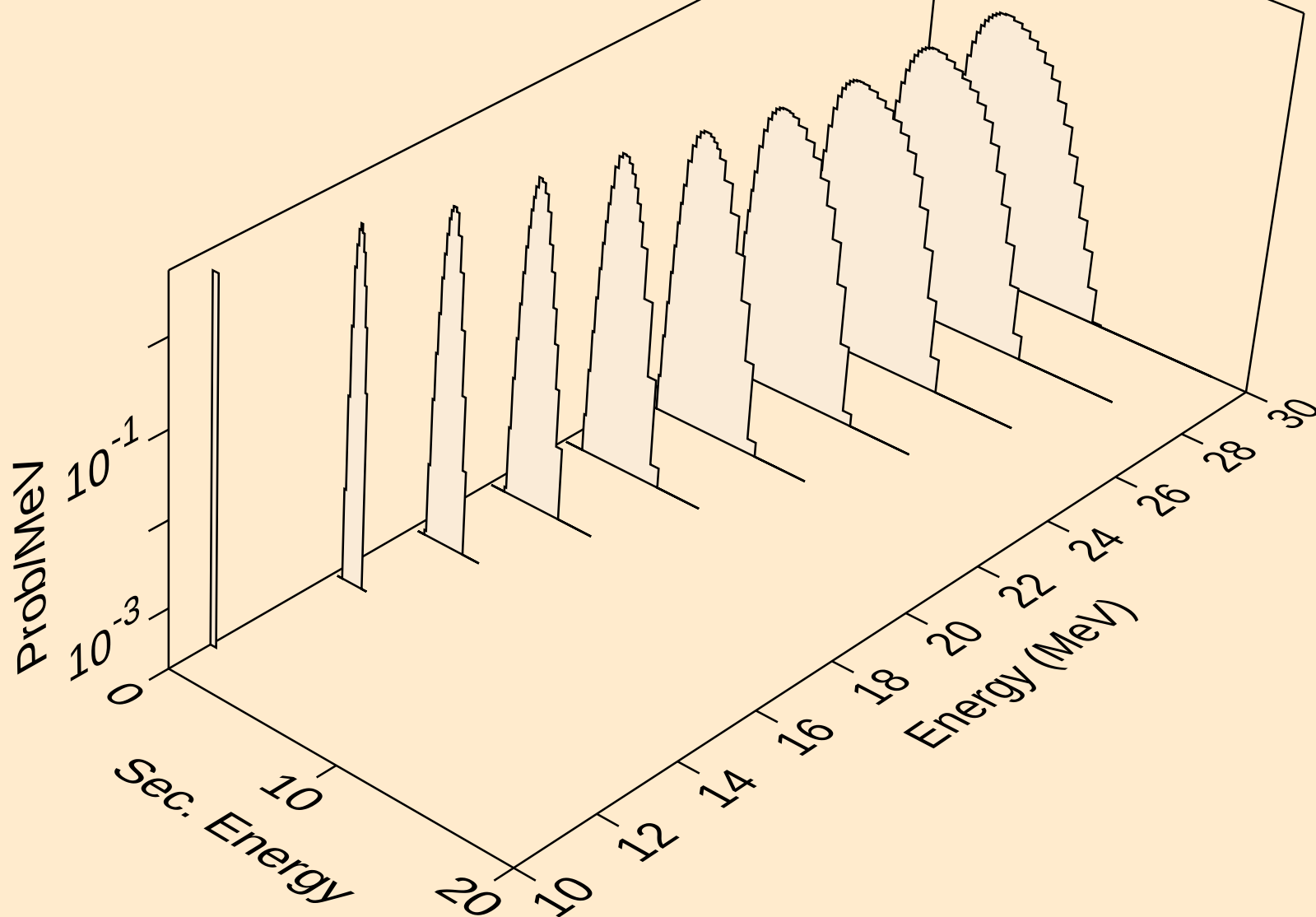
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



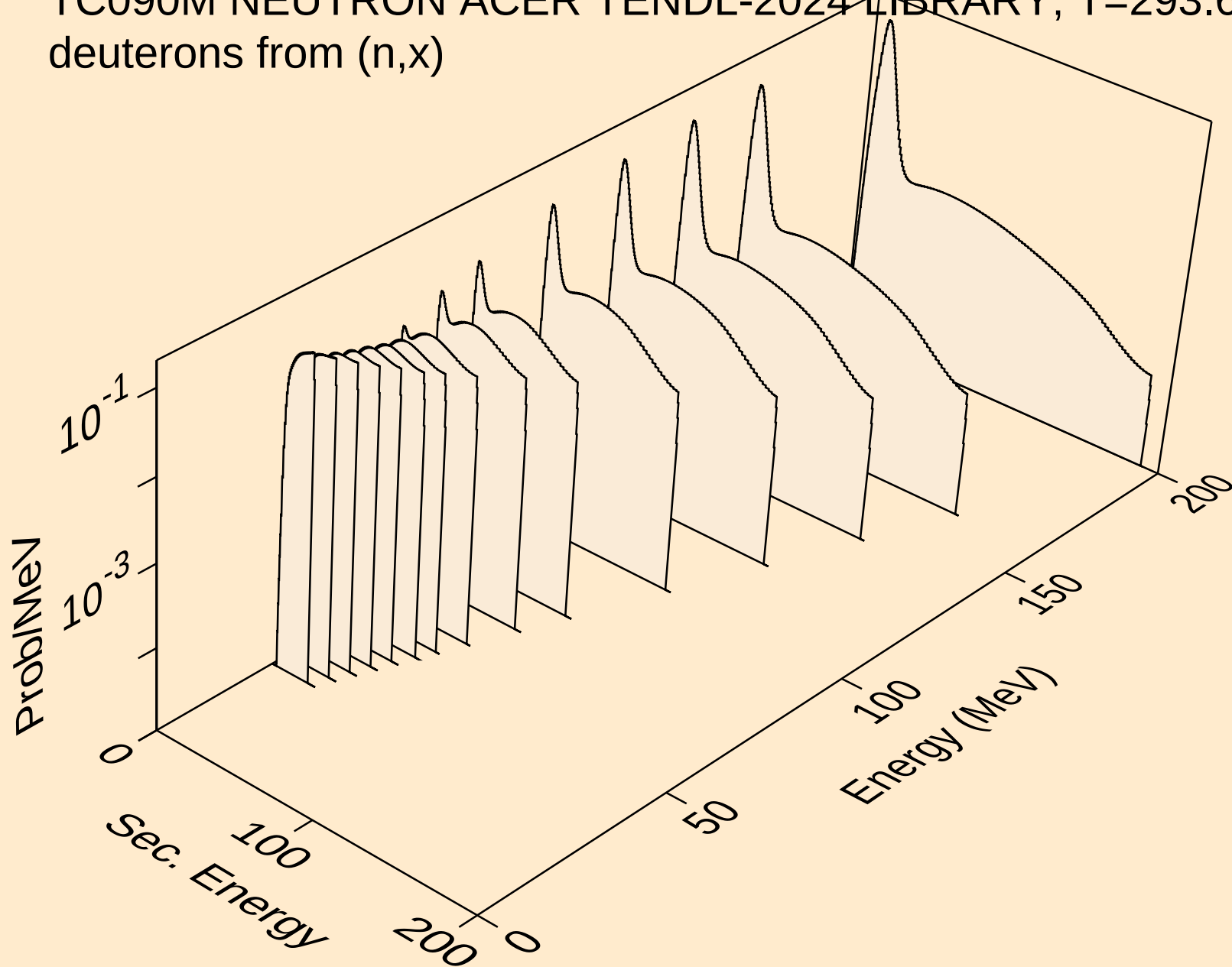
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



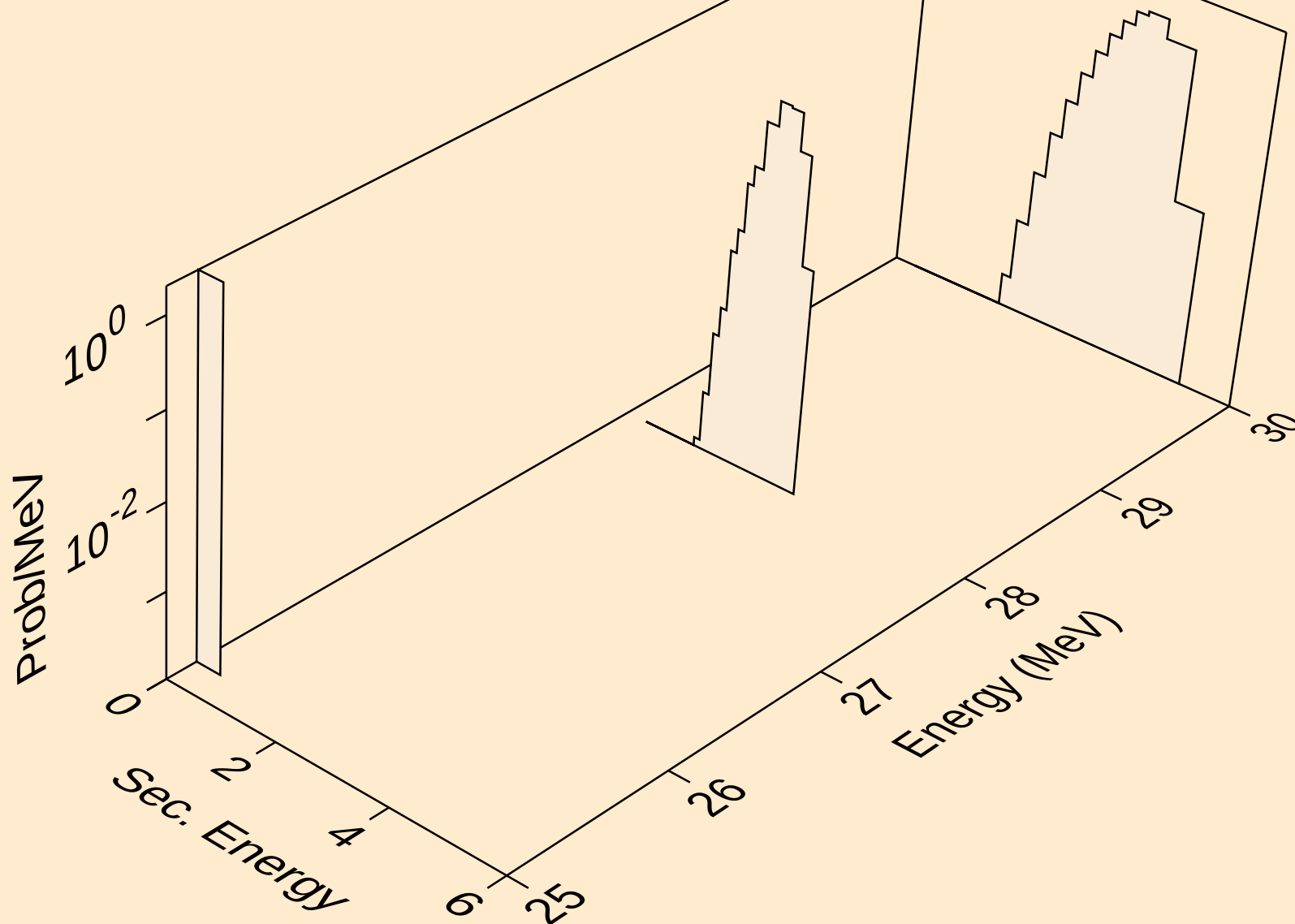
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



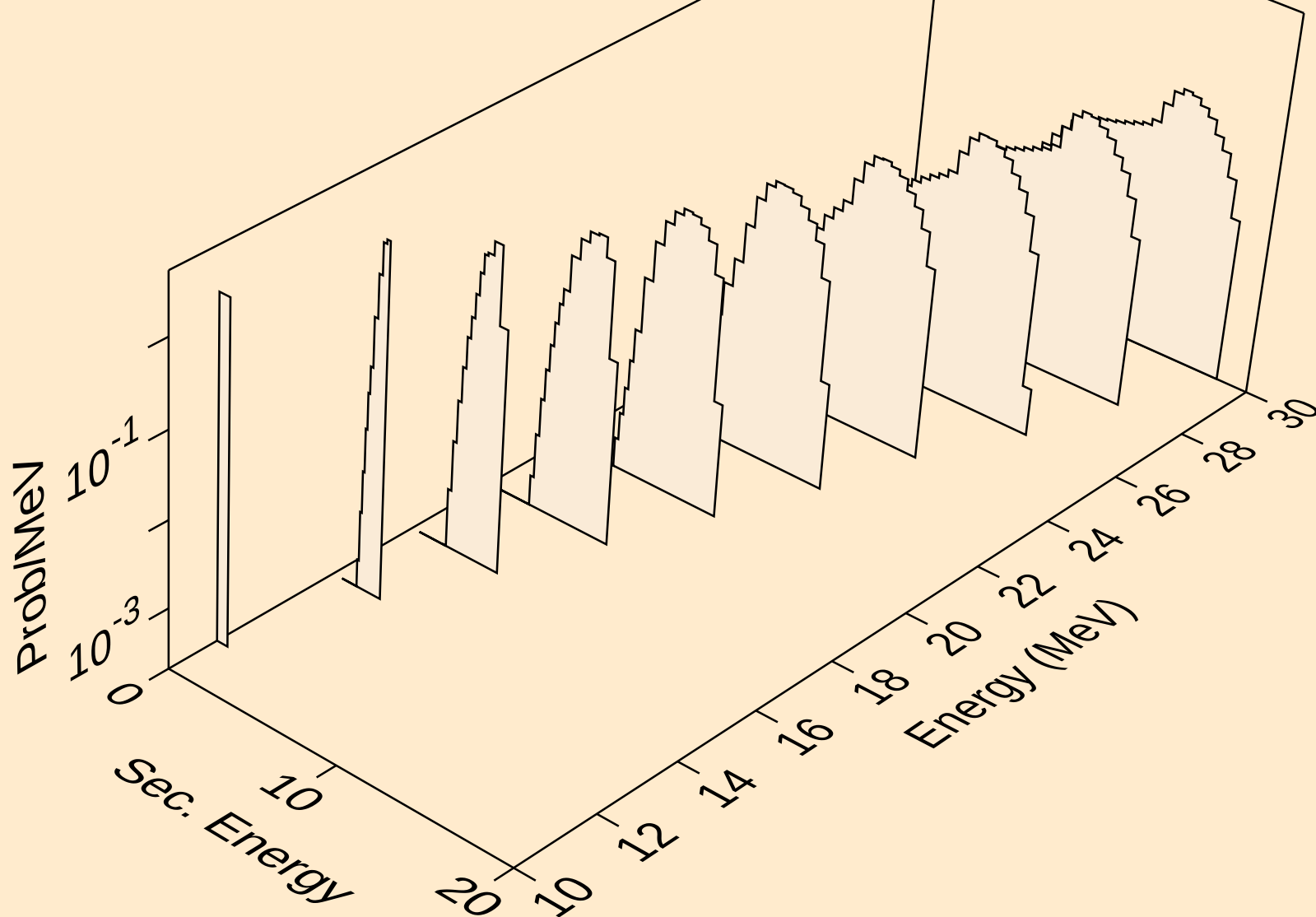
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



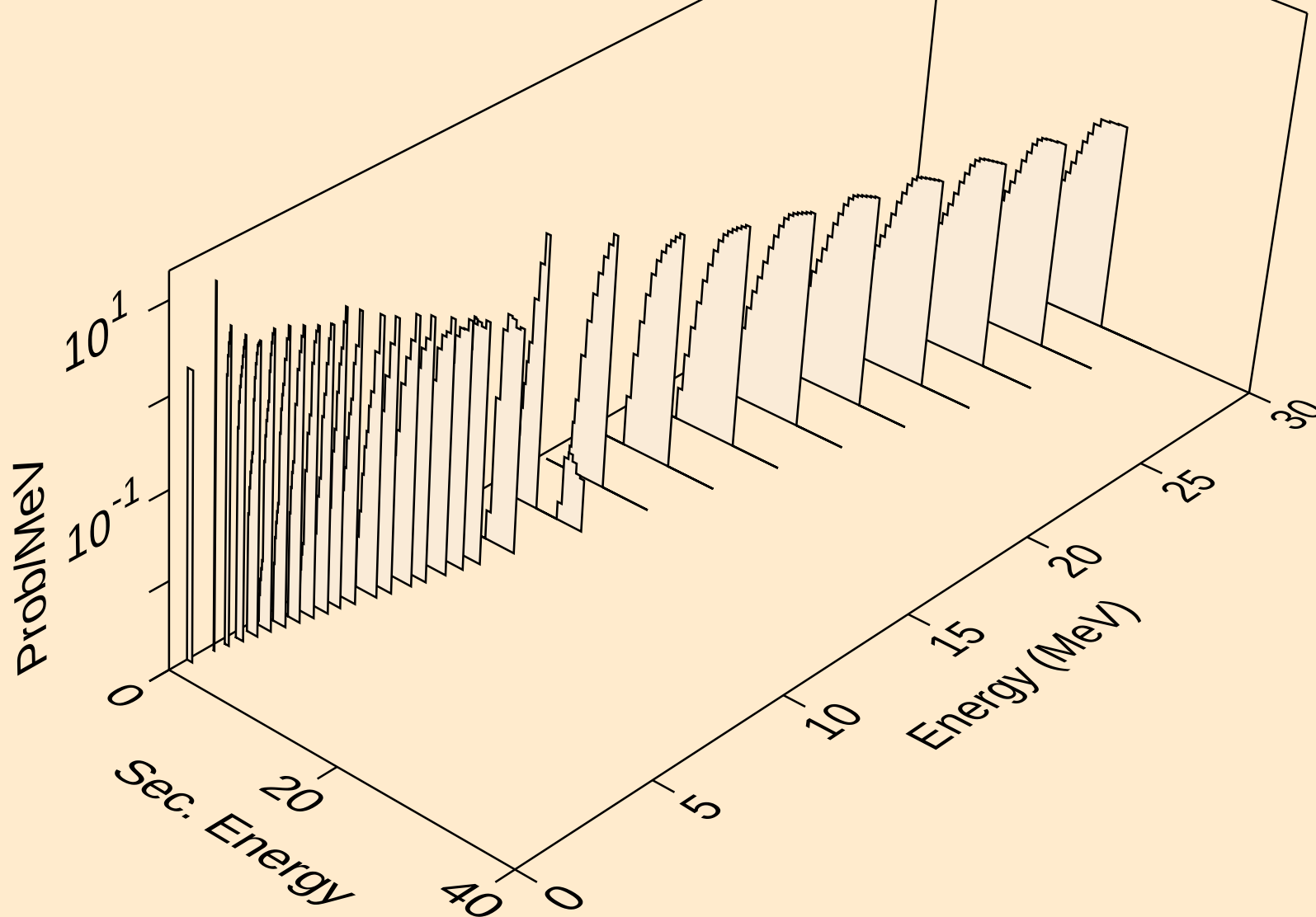
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



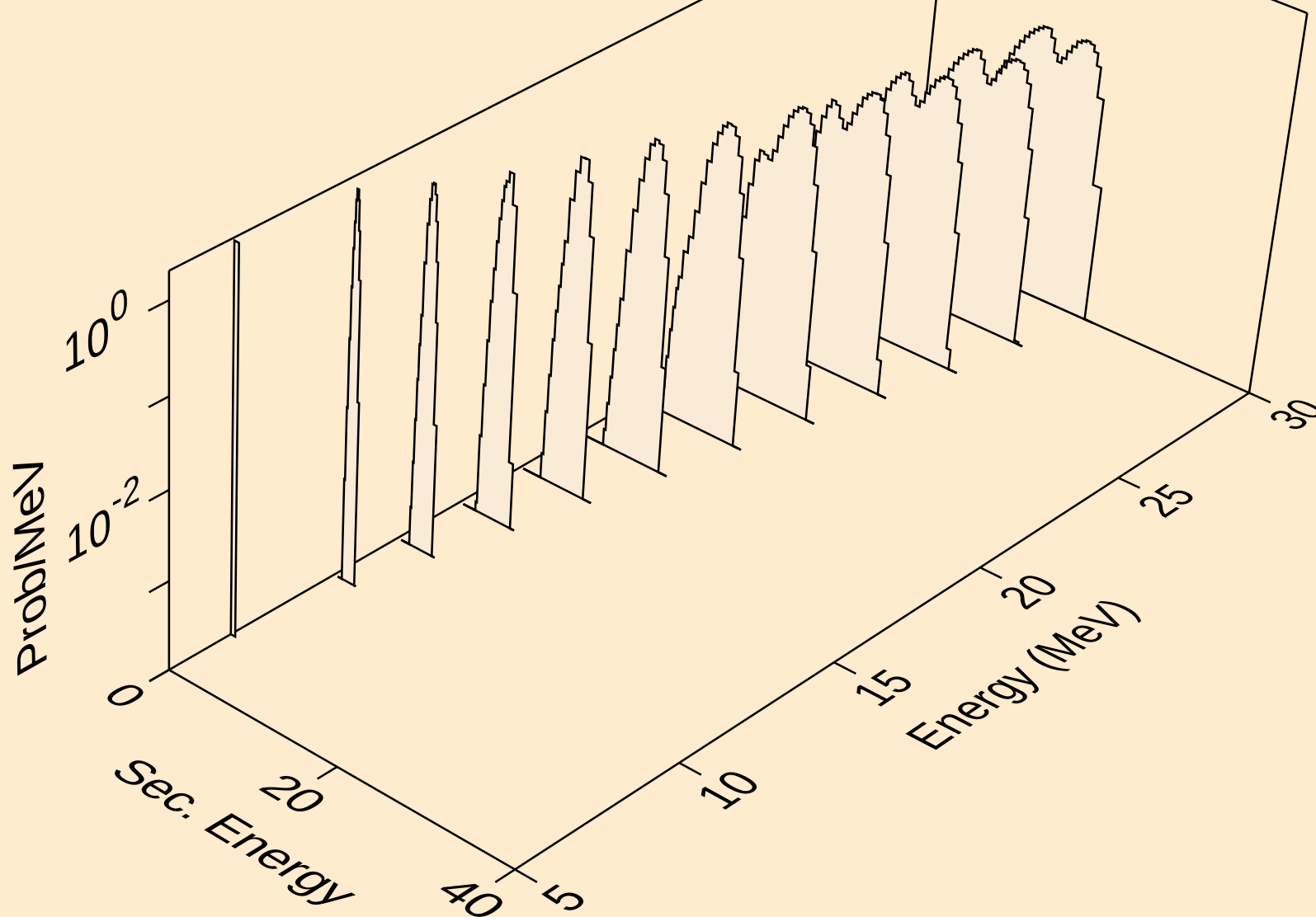
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



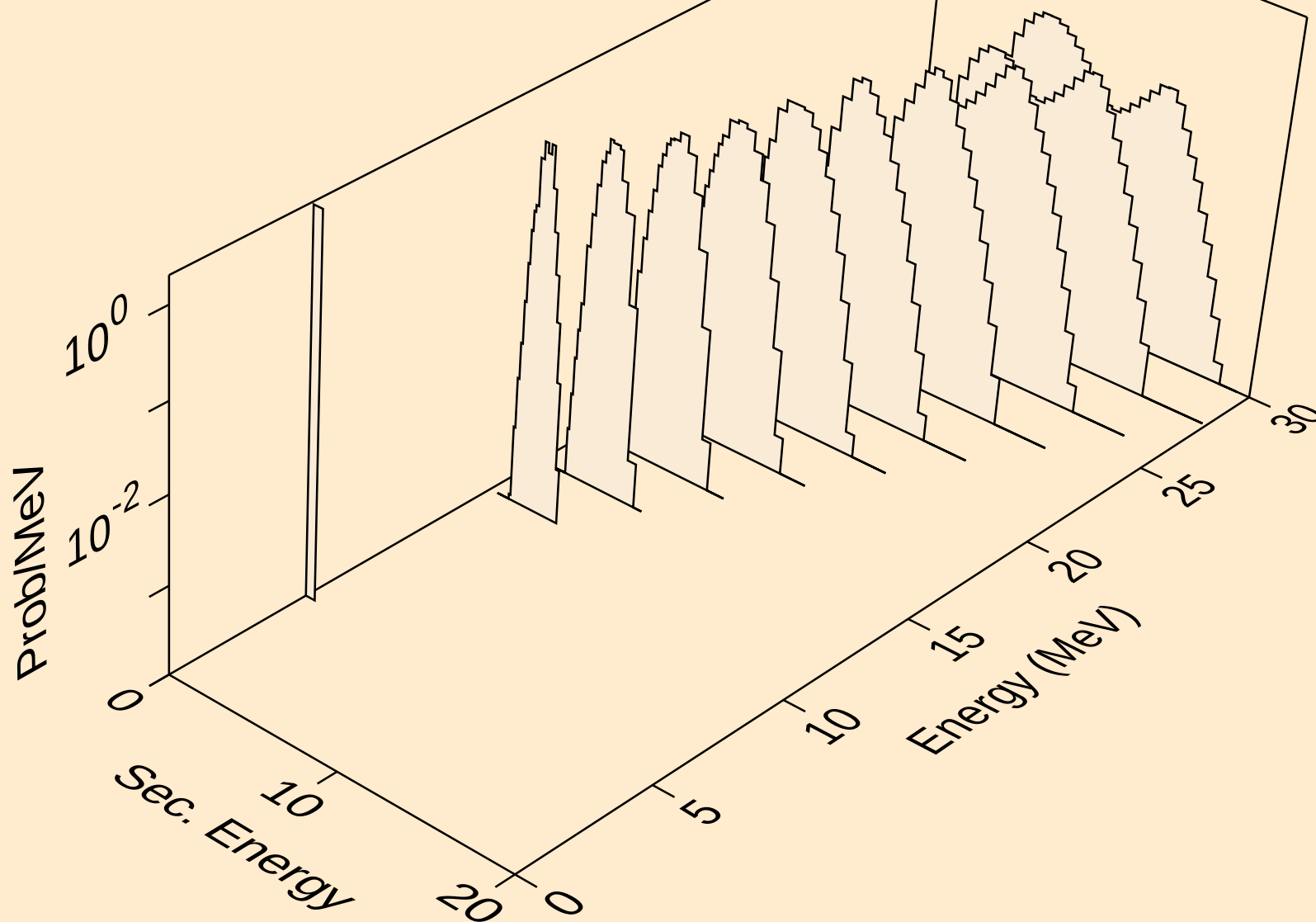
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



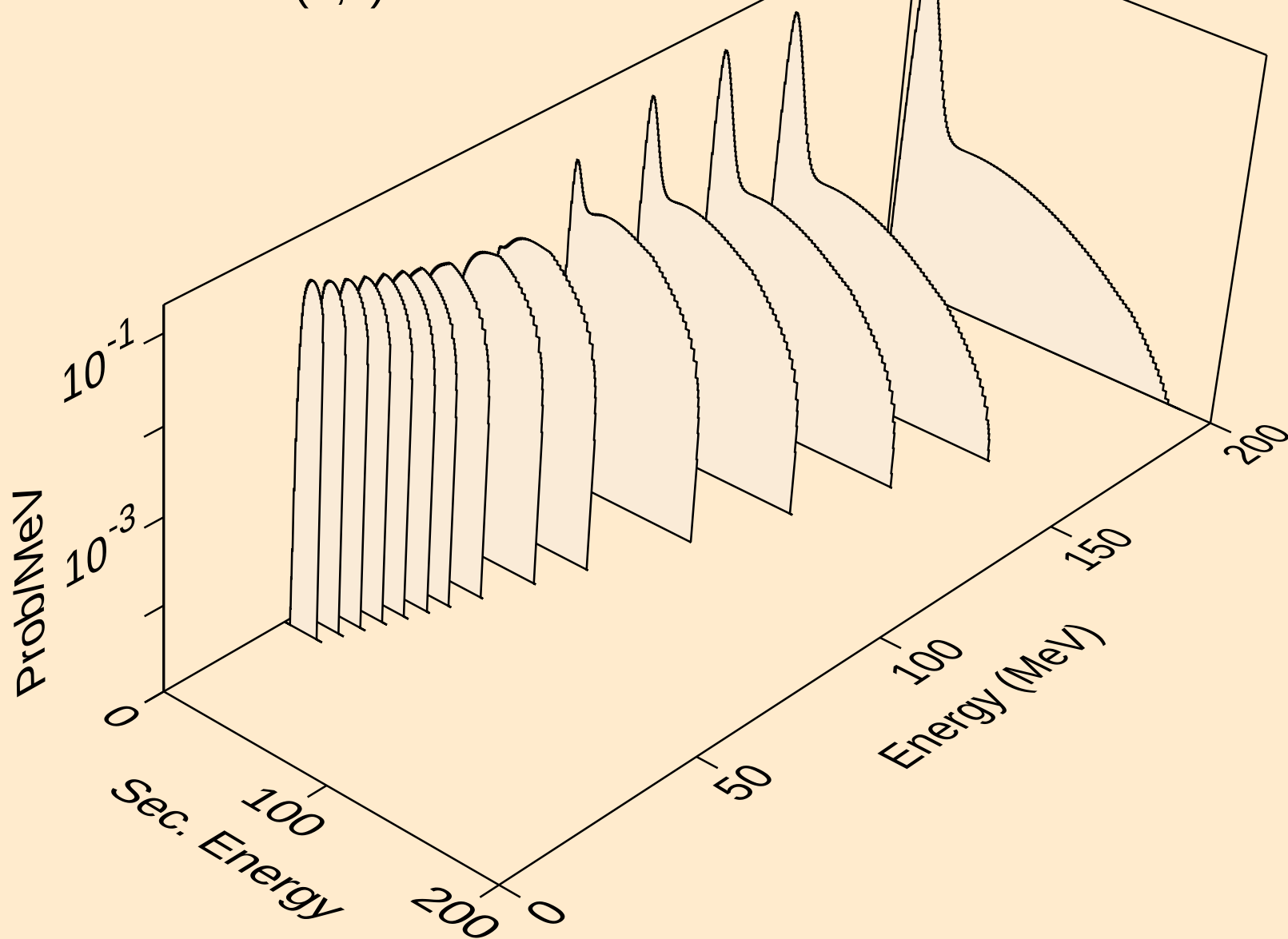
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



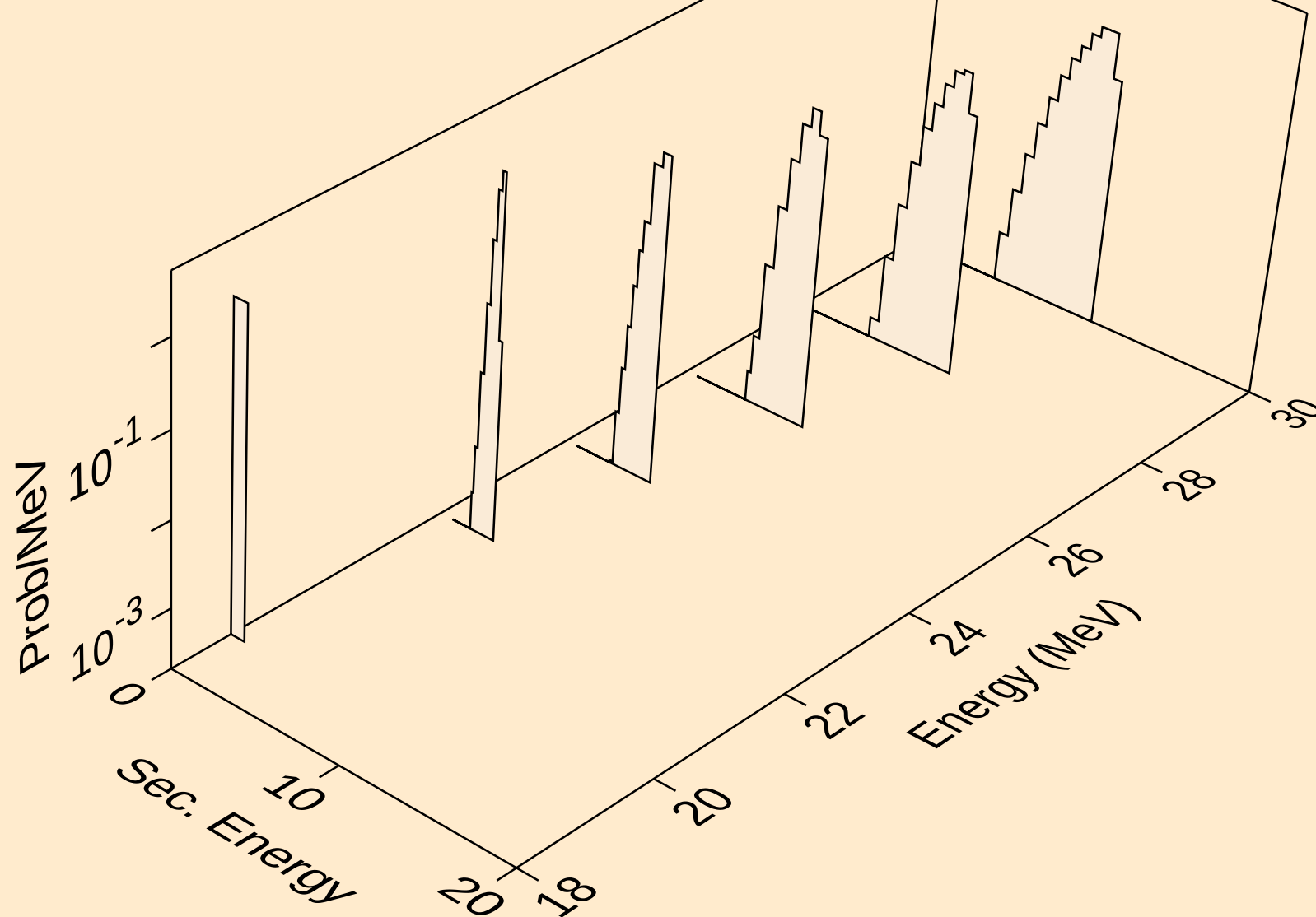
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



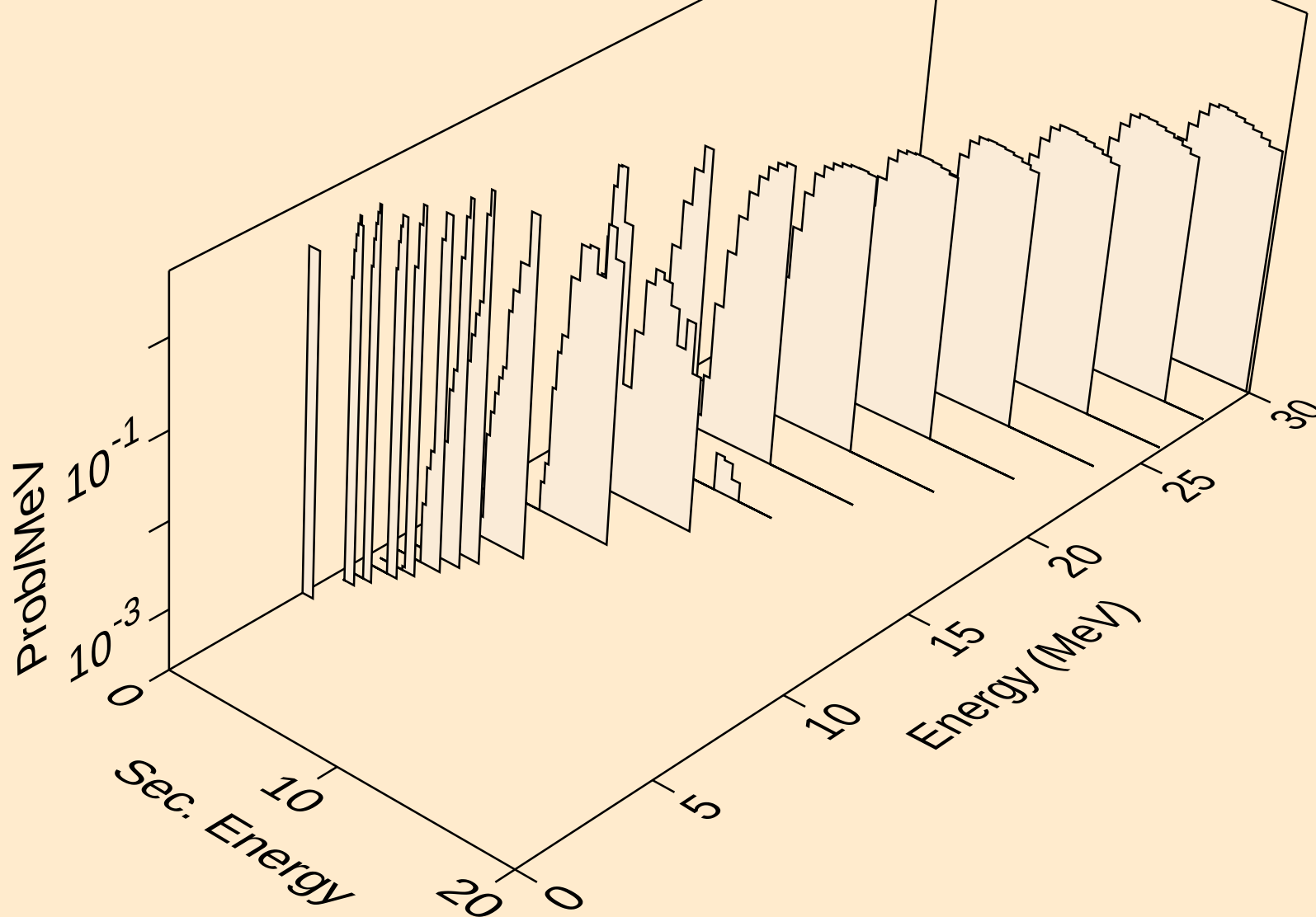
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



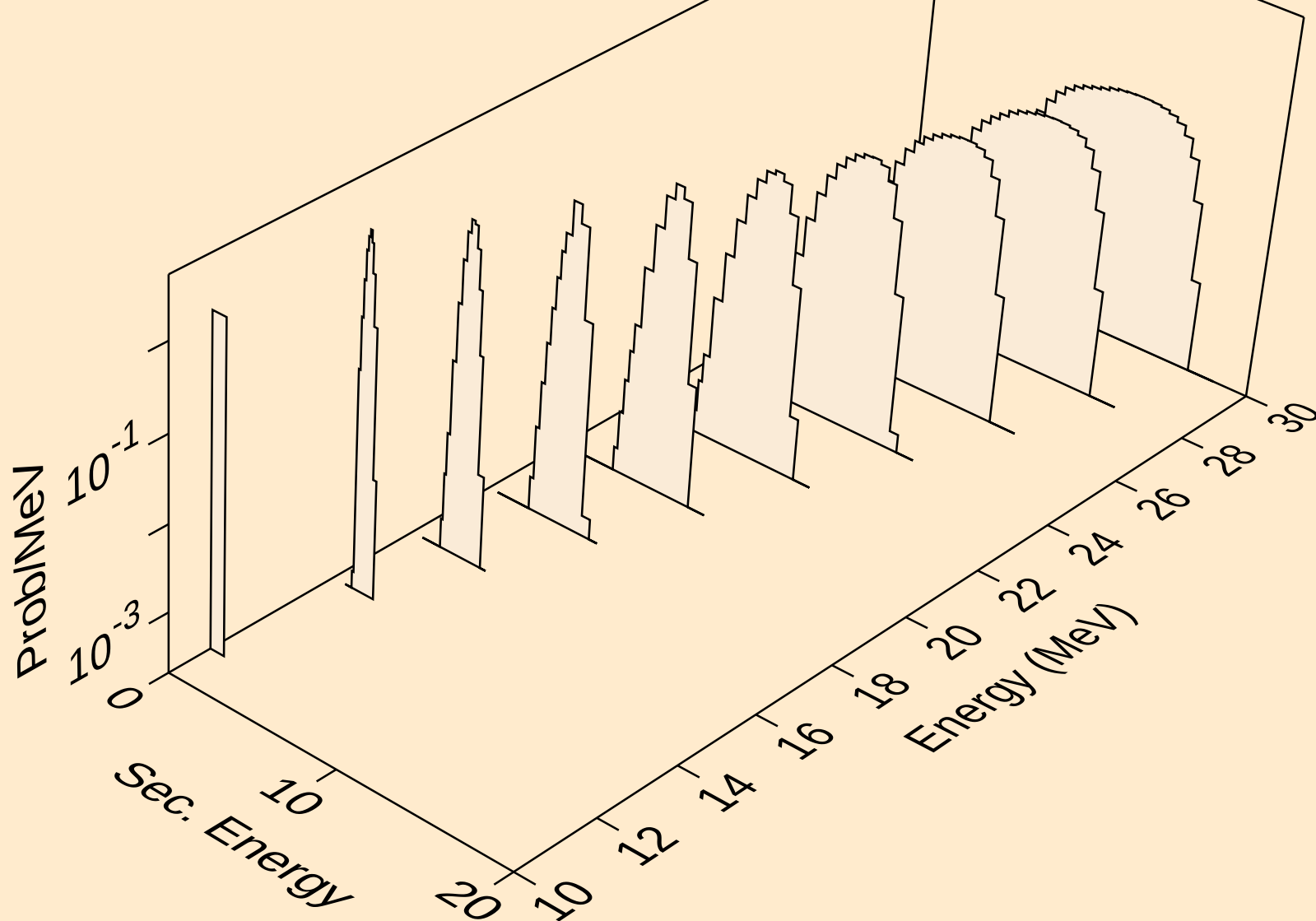
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



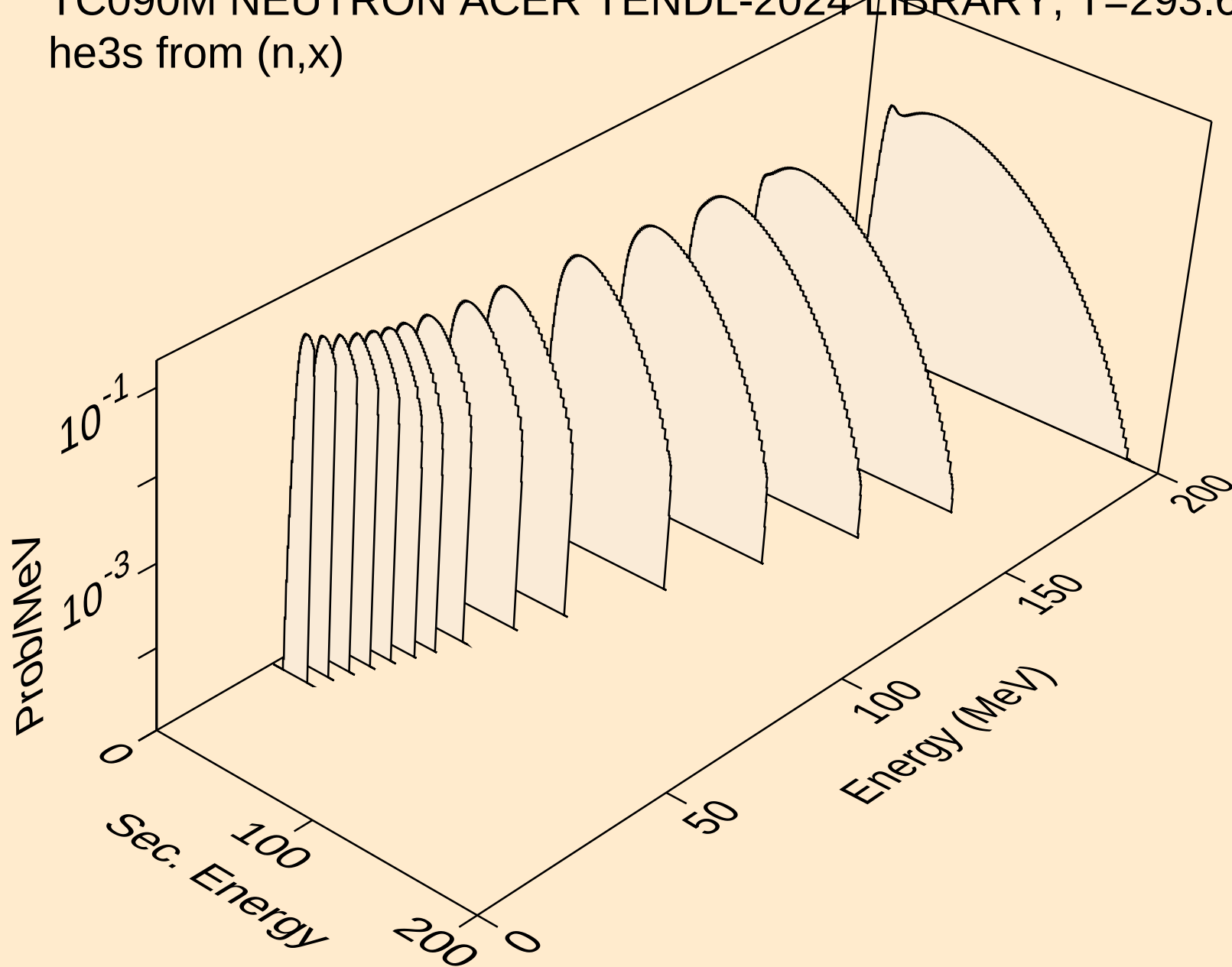
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



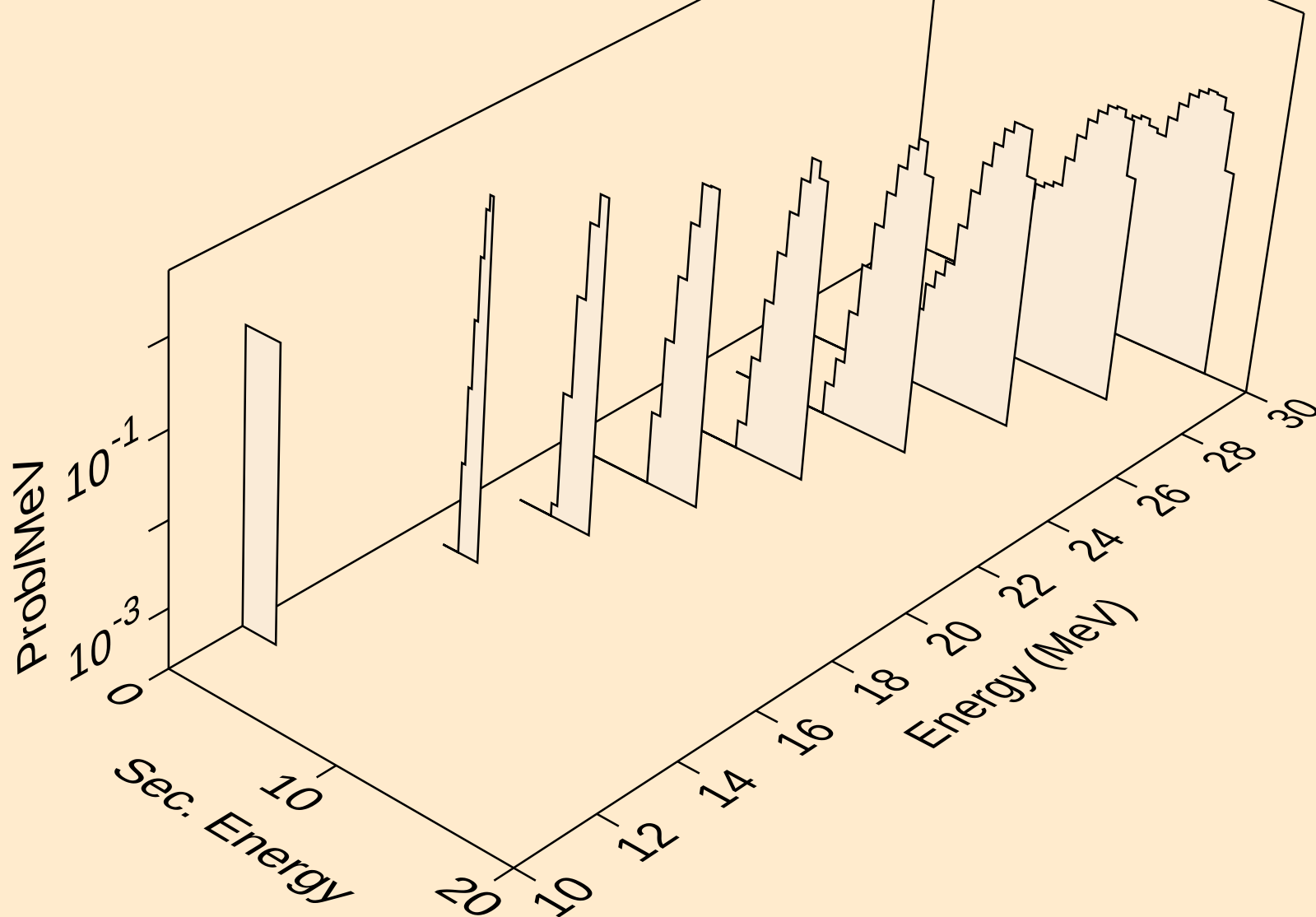
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



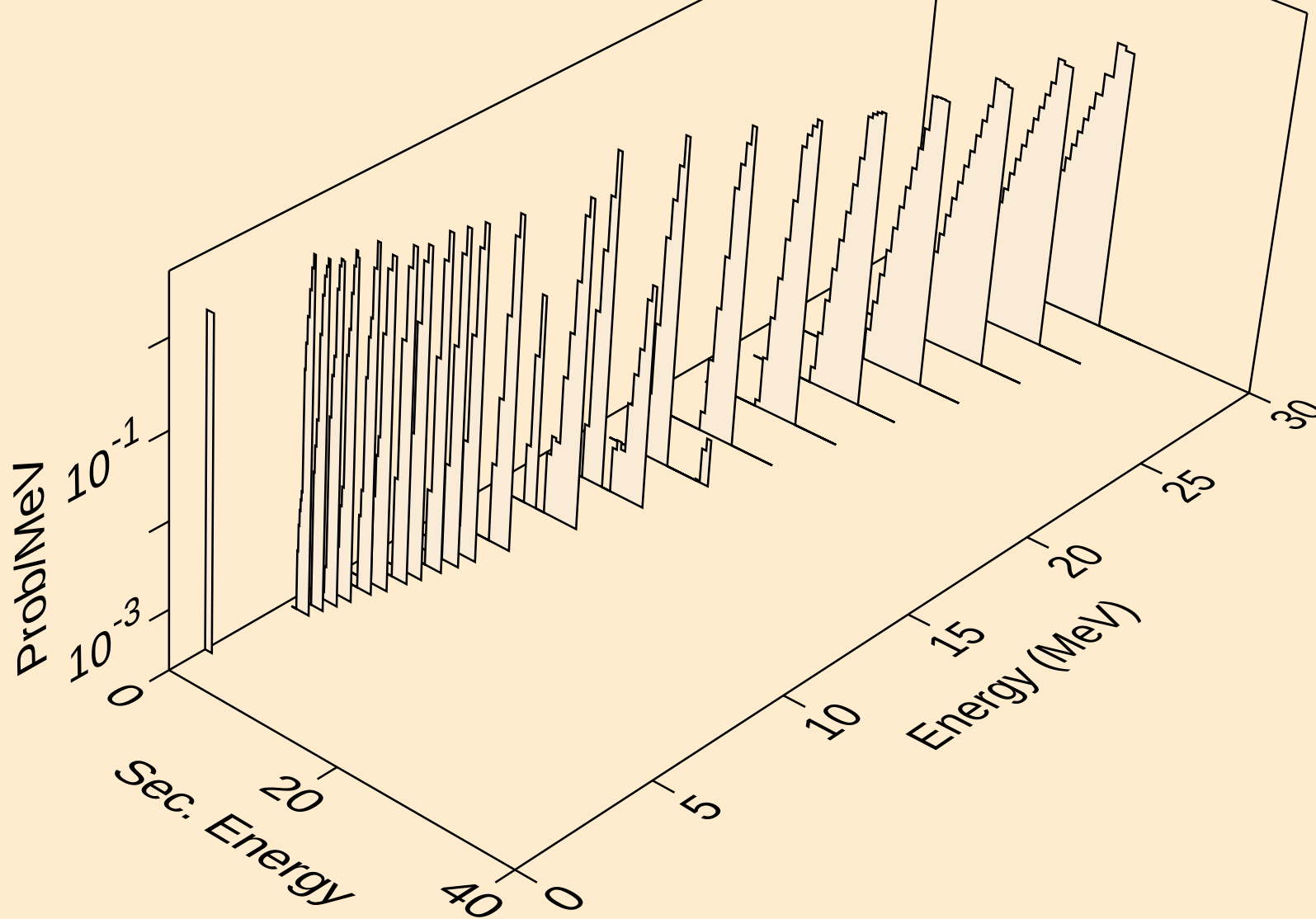
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



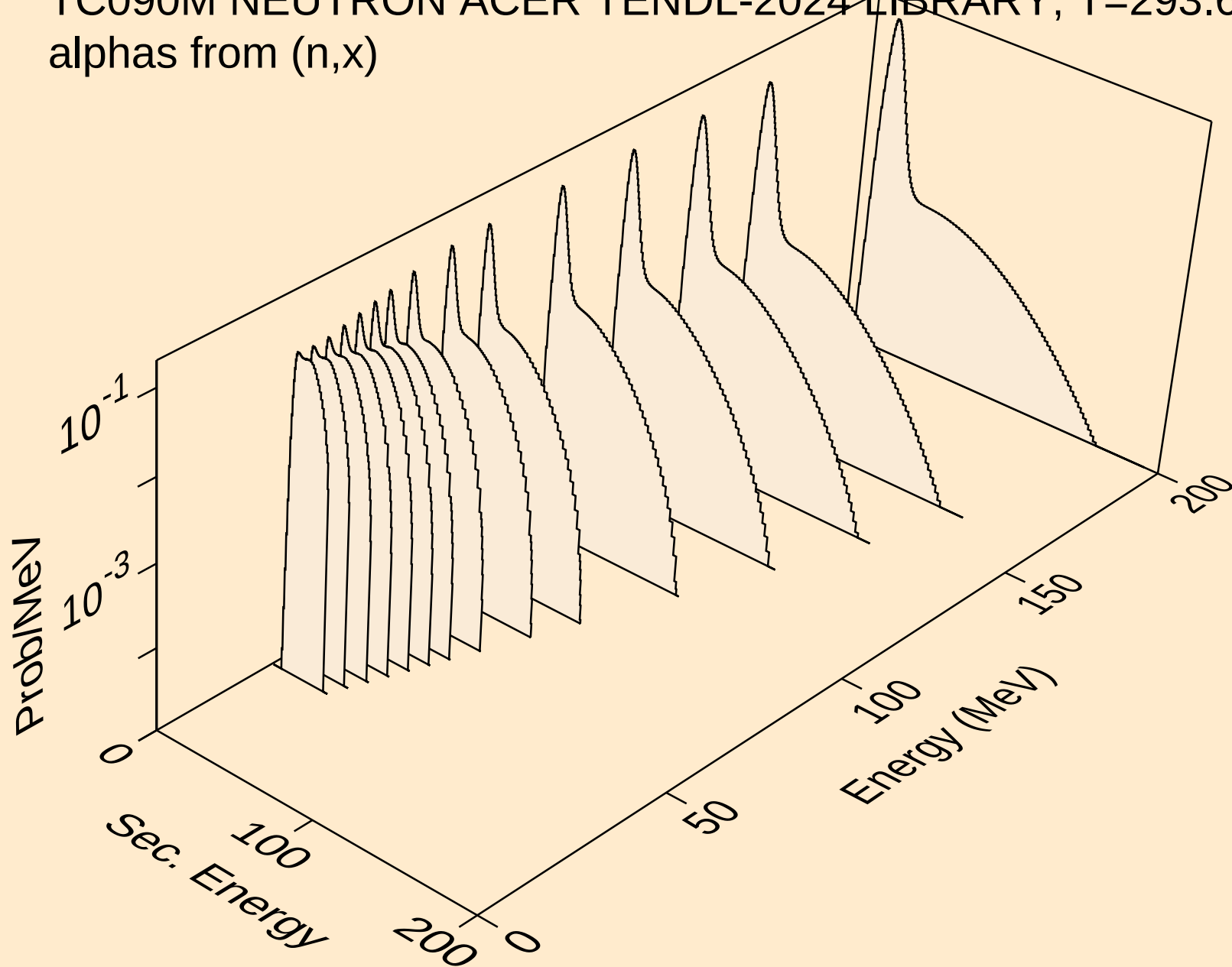
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



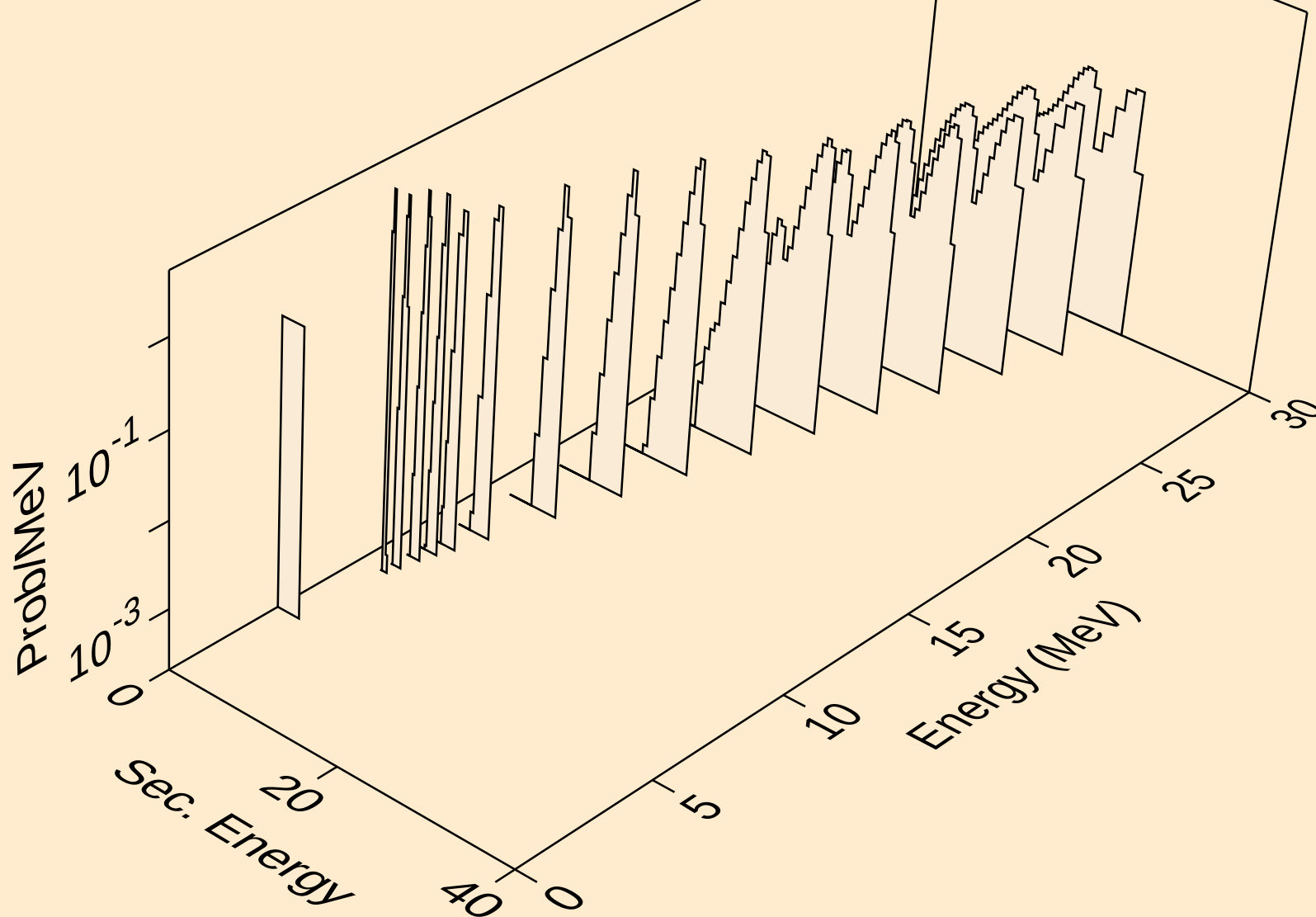
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



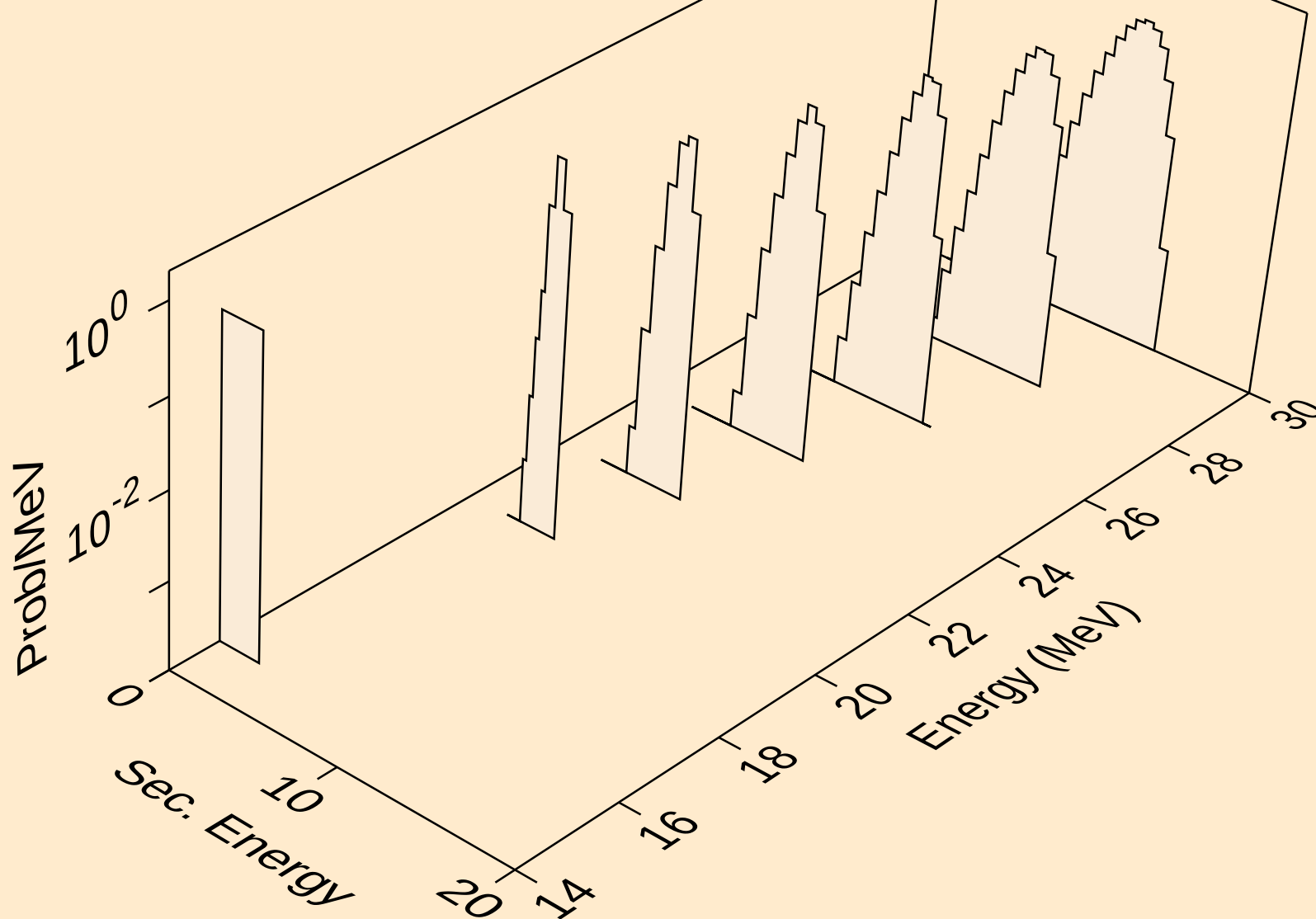
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



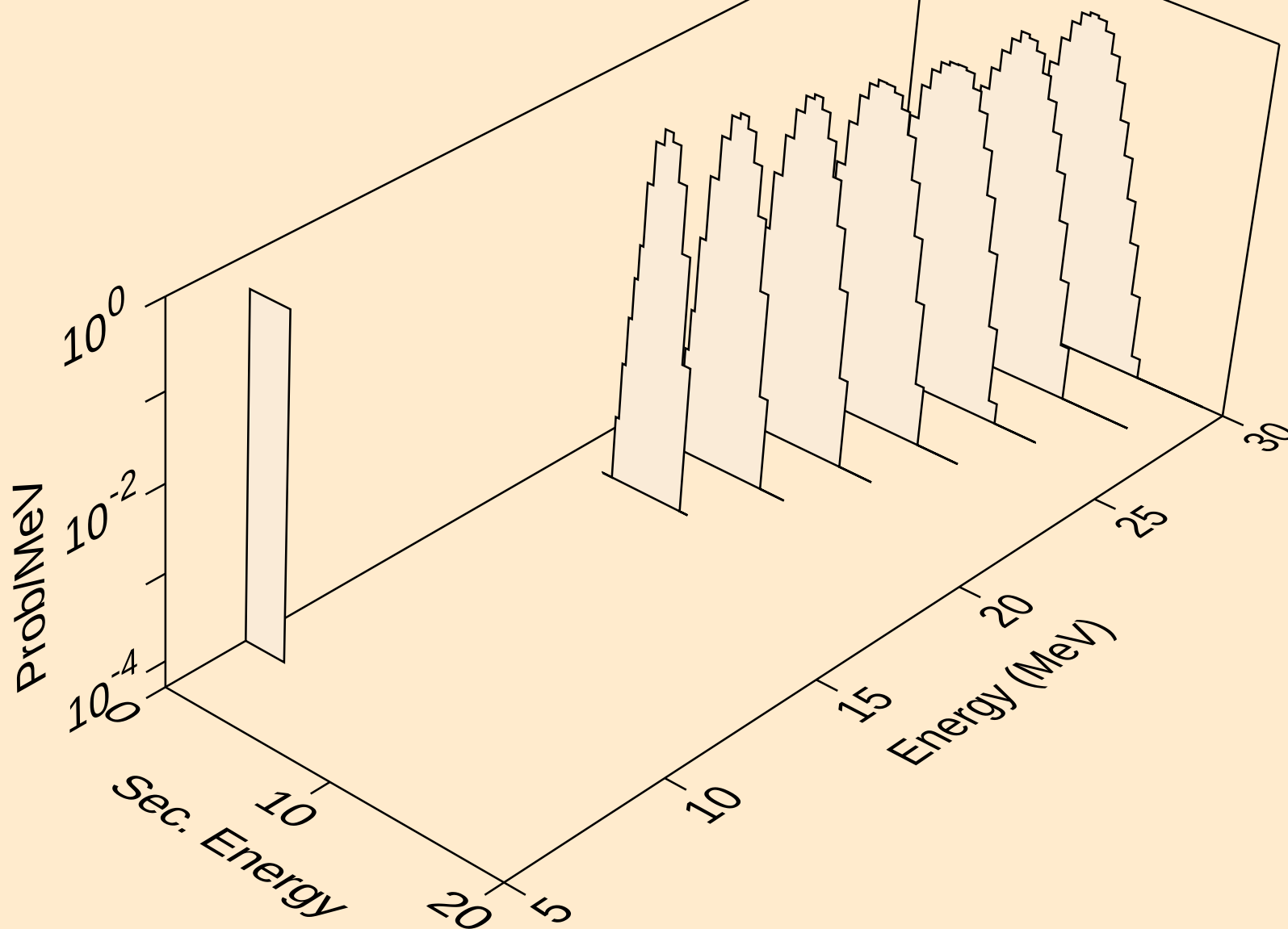
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



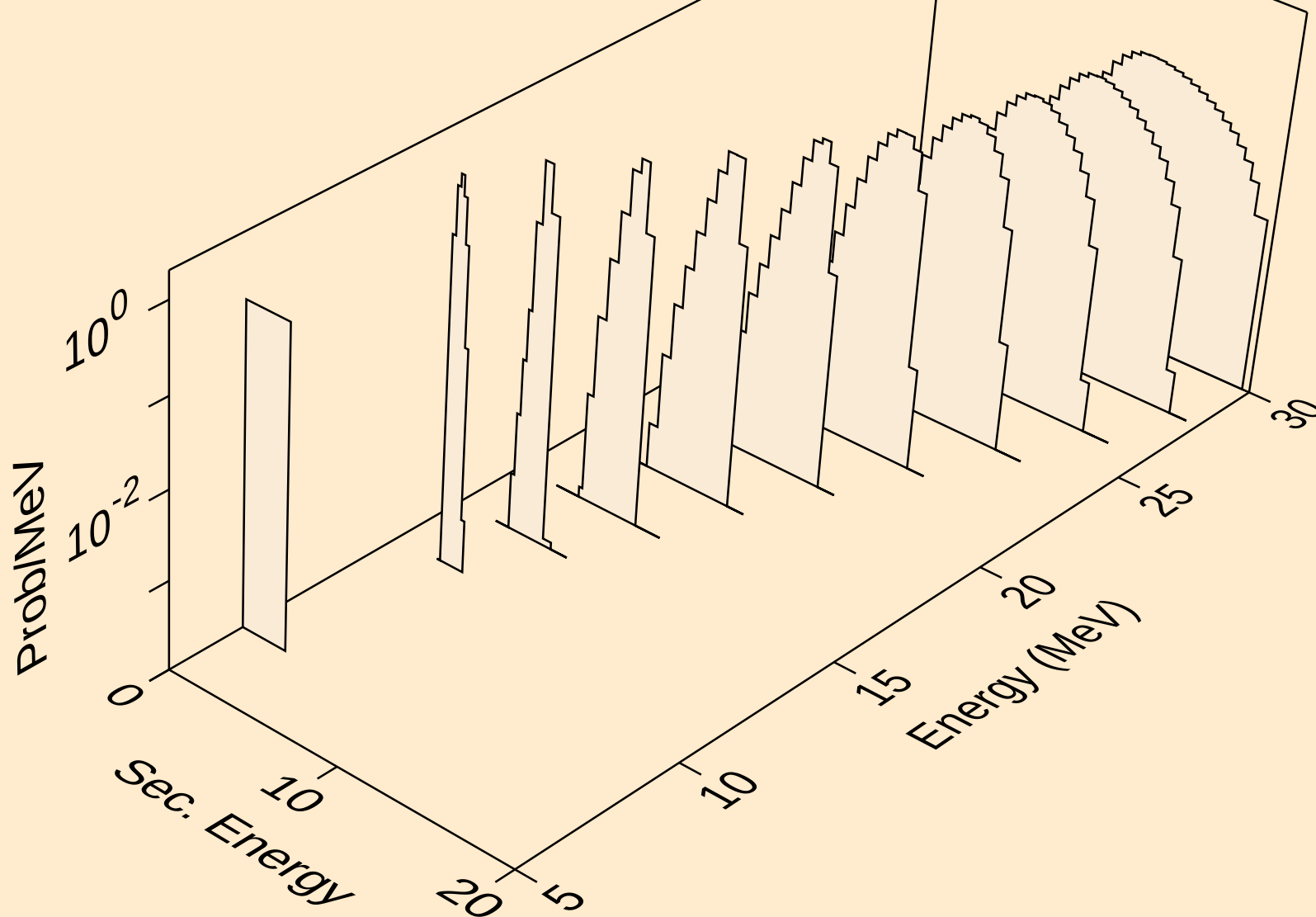
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



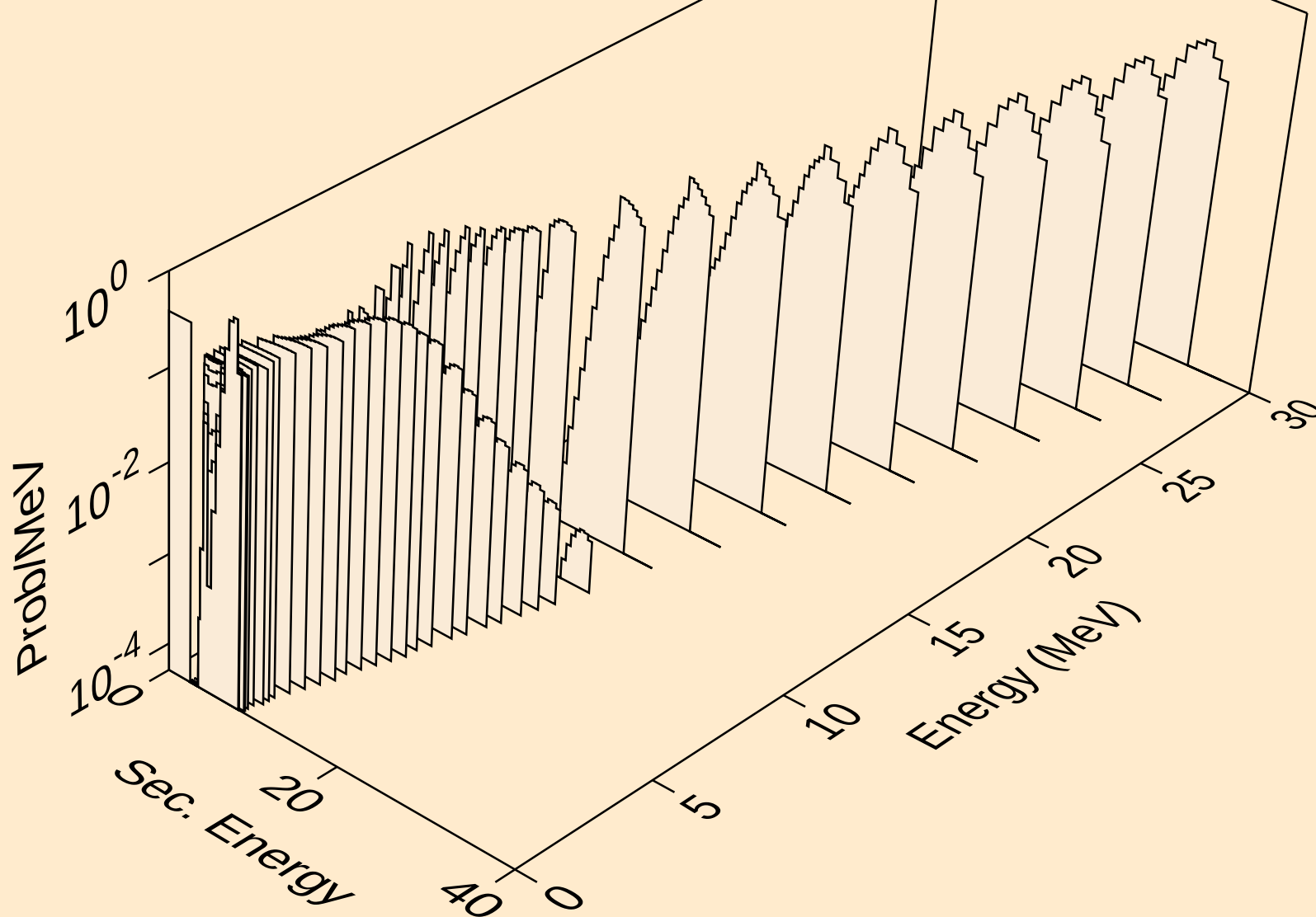
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



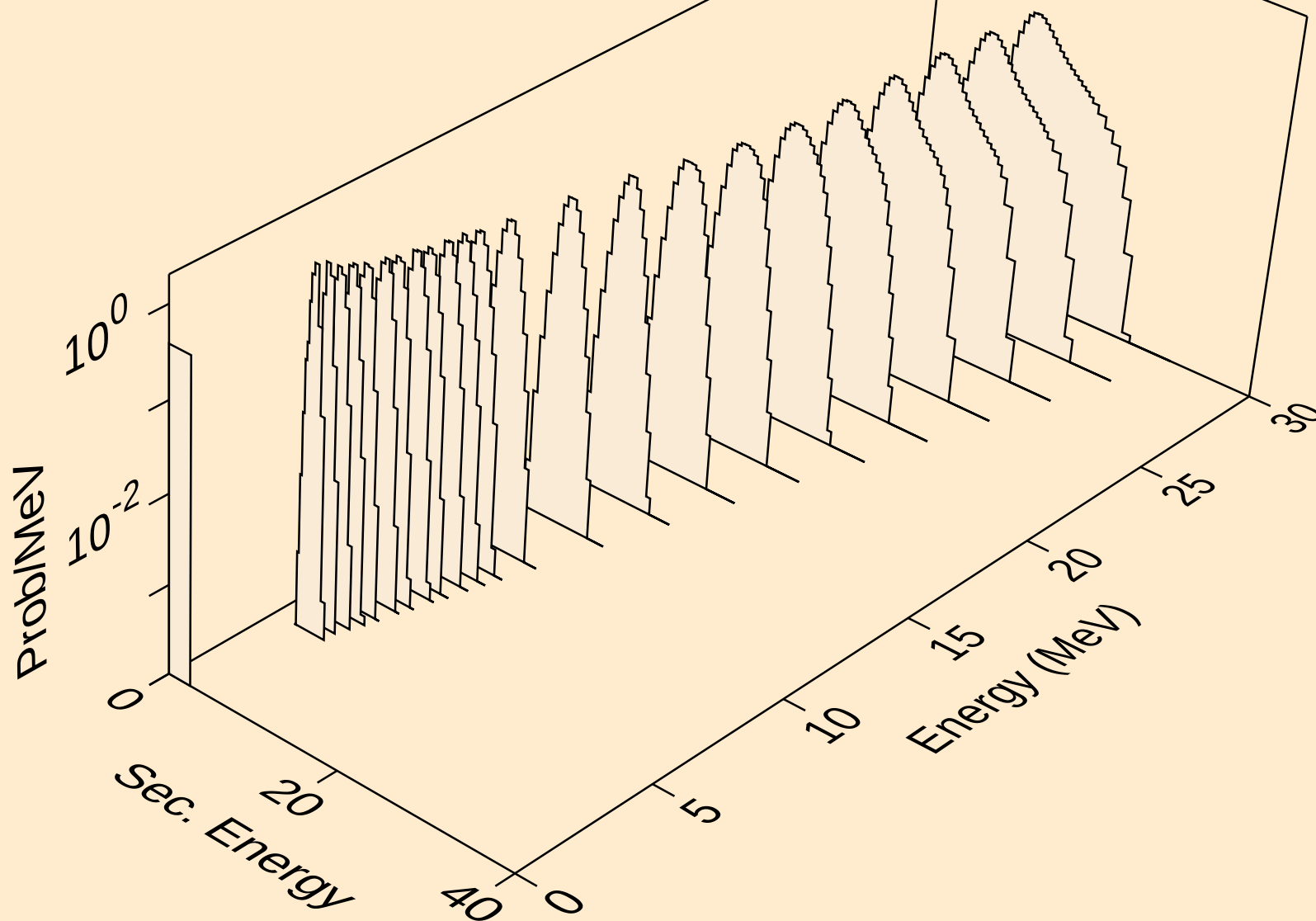
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



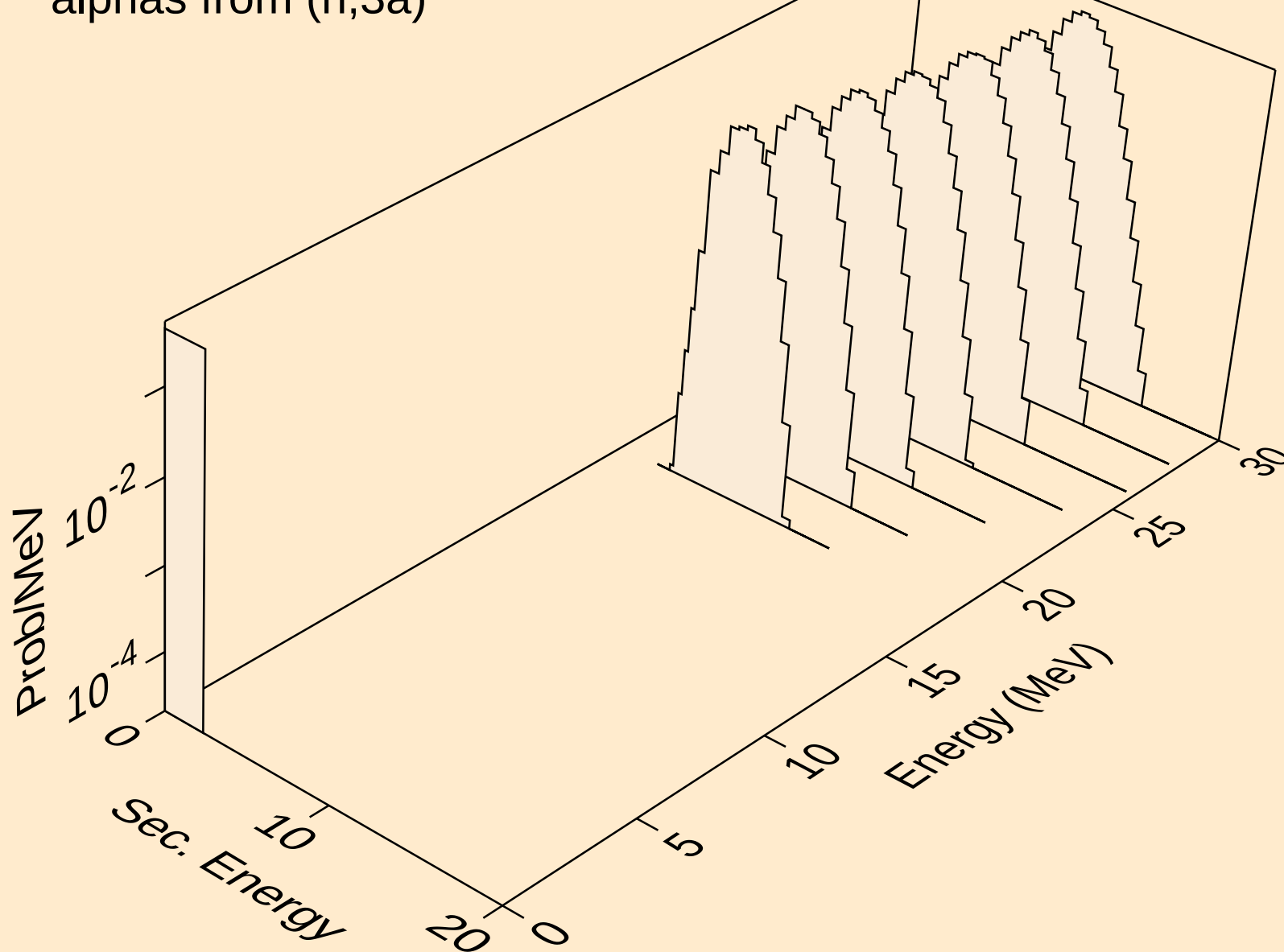
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



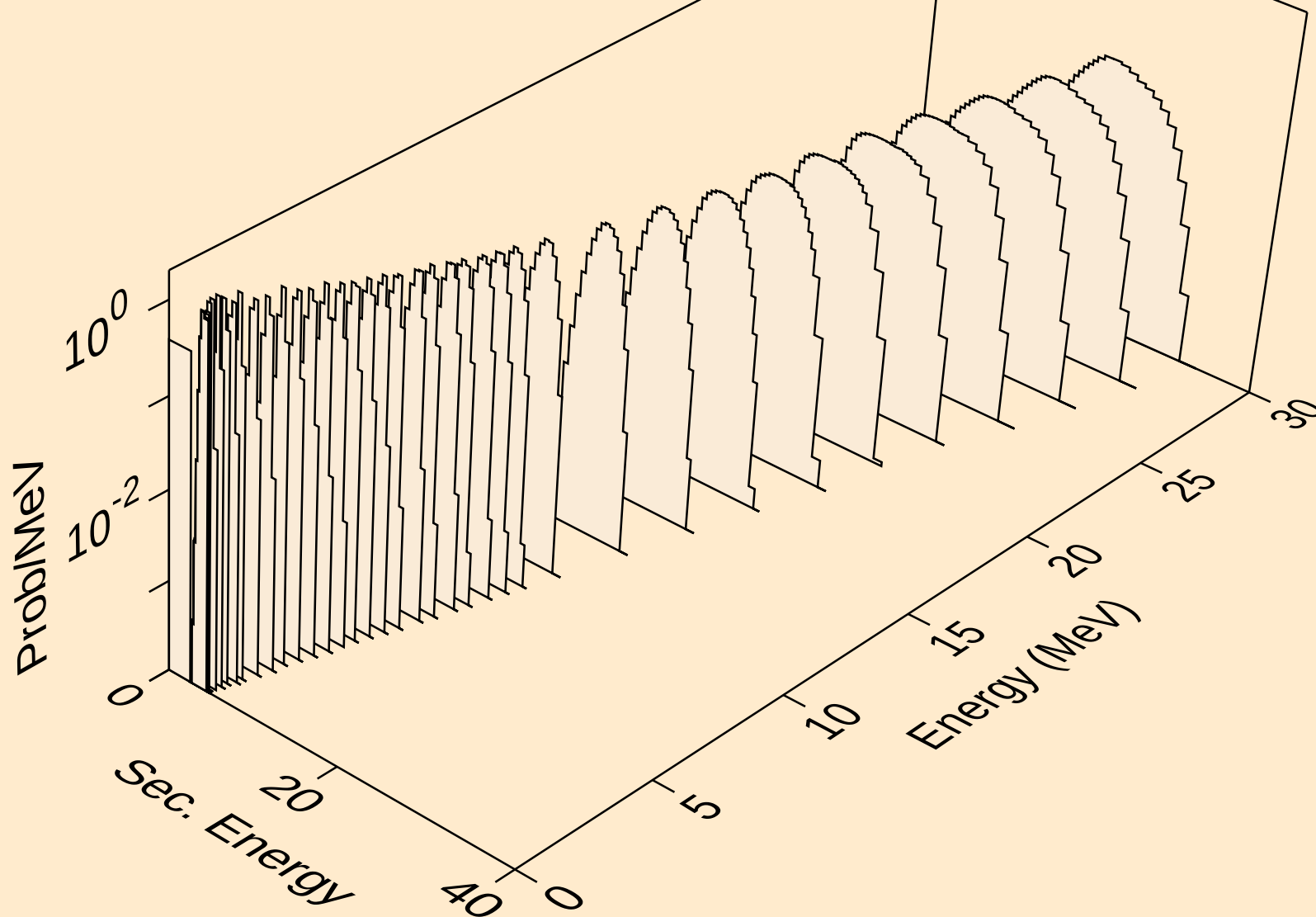
TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3a)



TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



TC090M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

