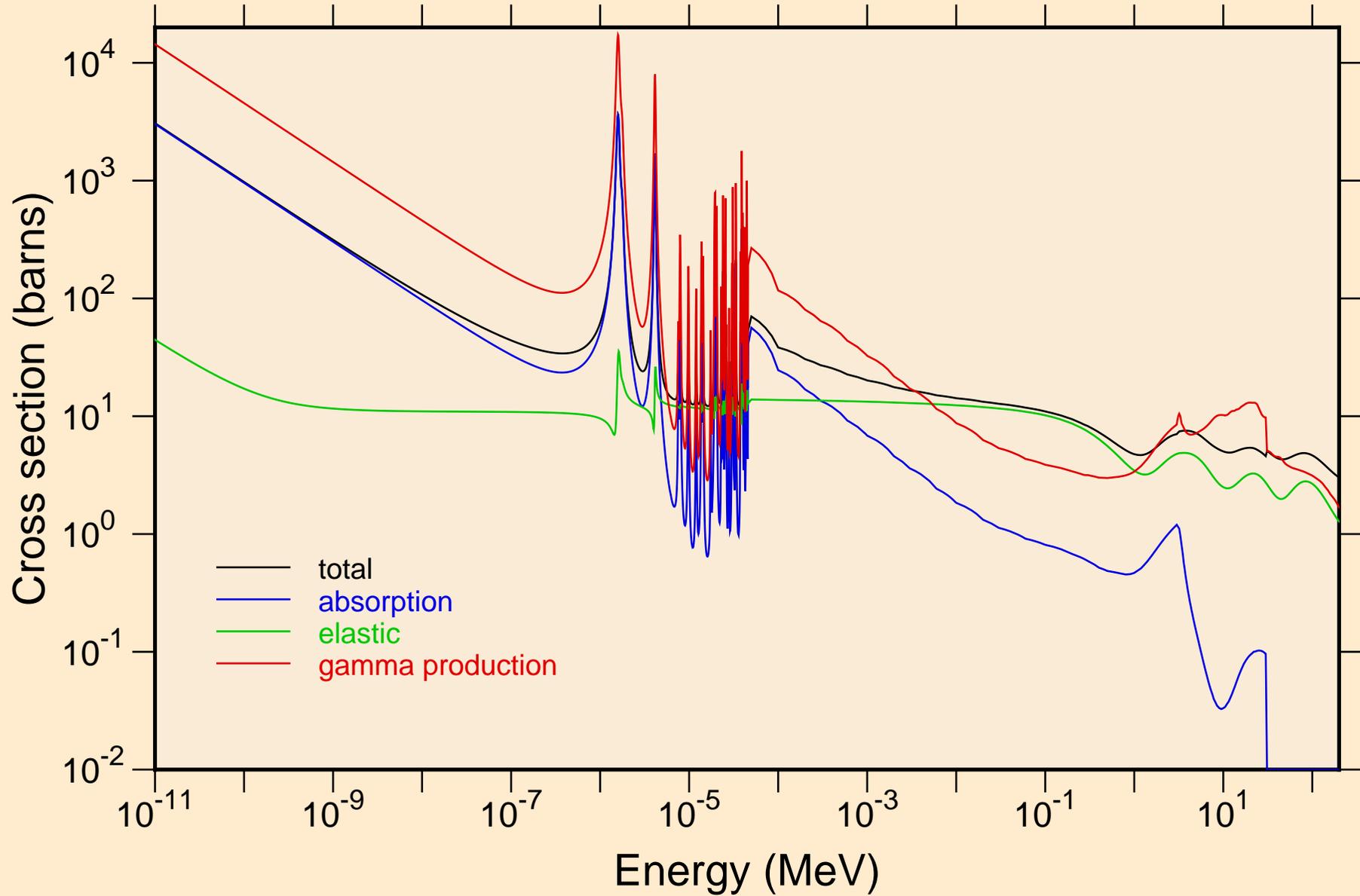
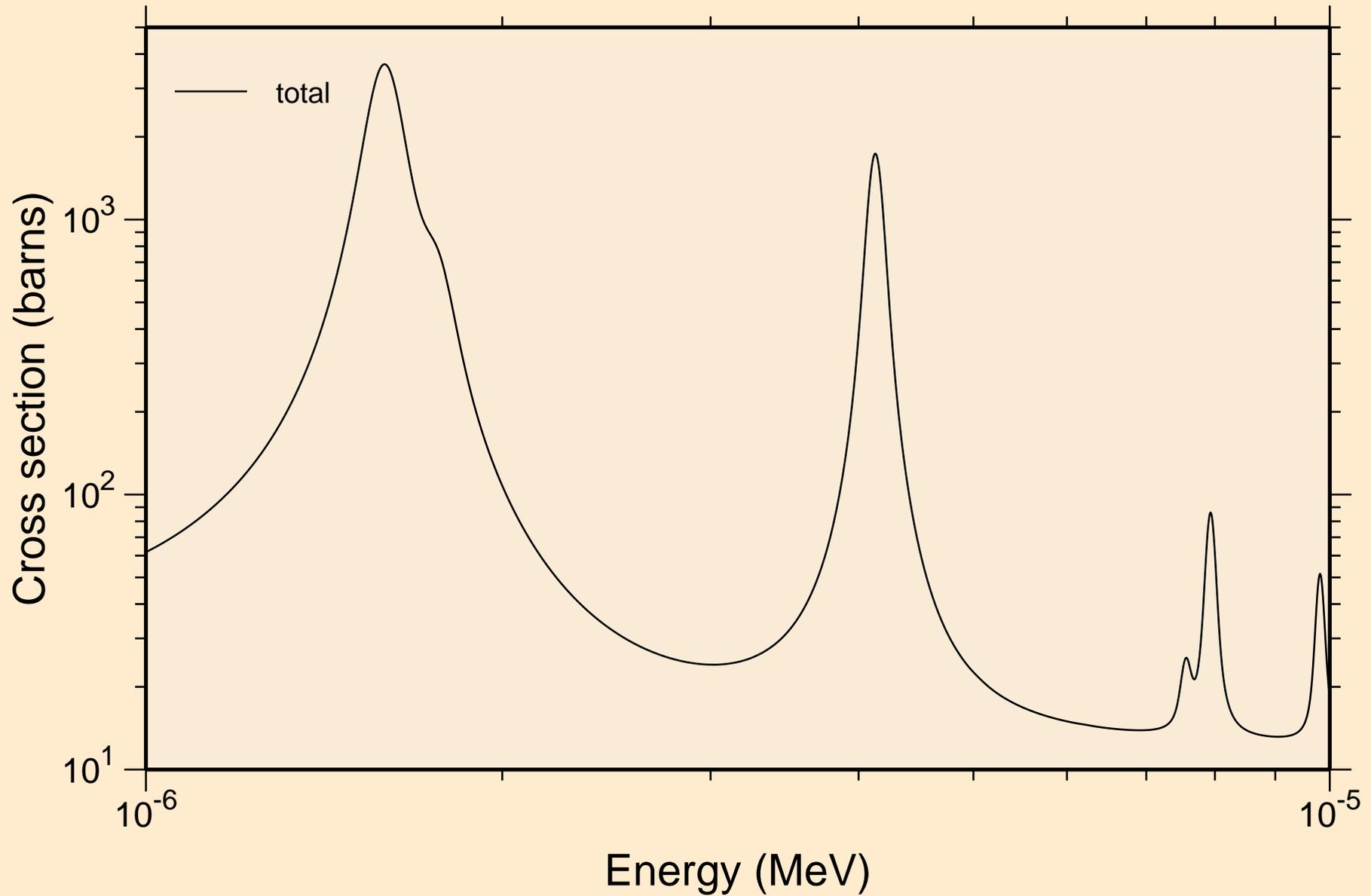


RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

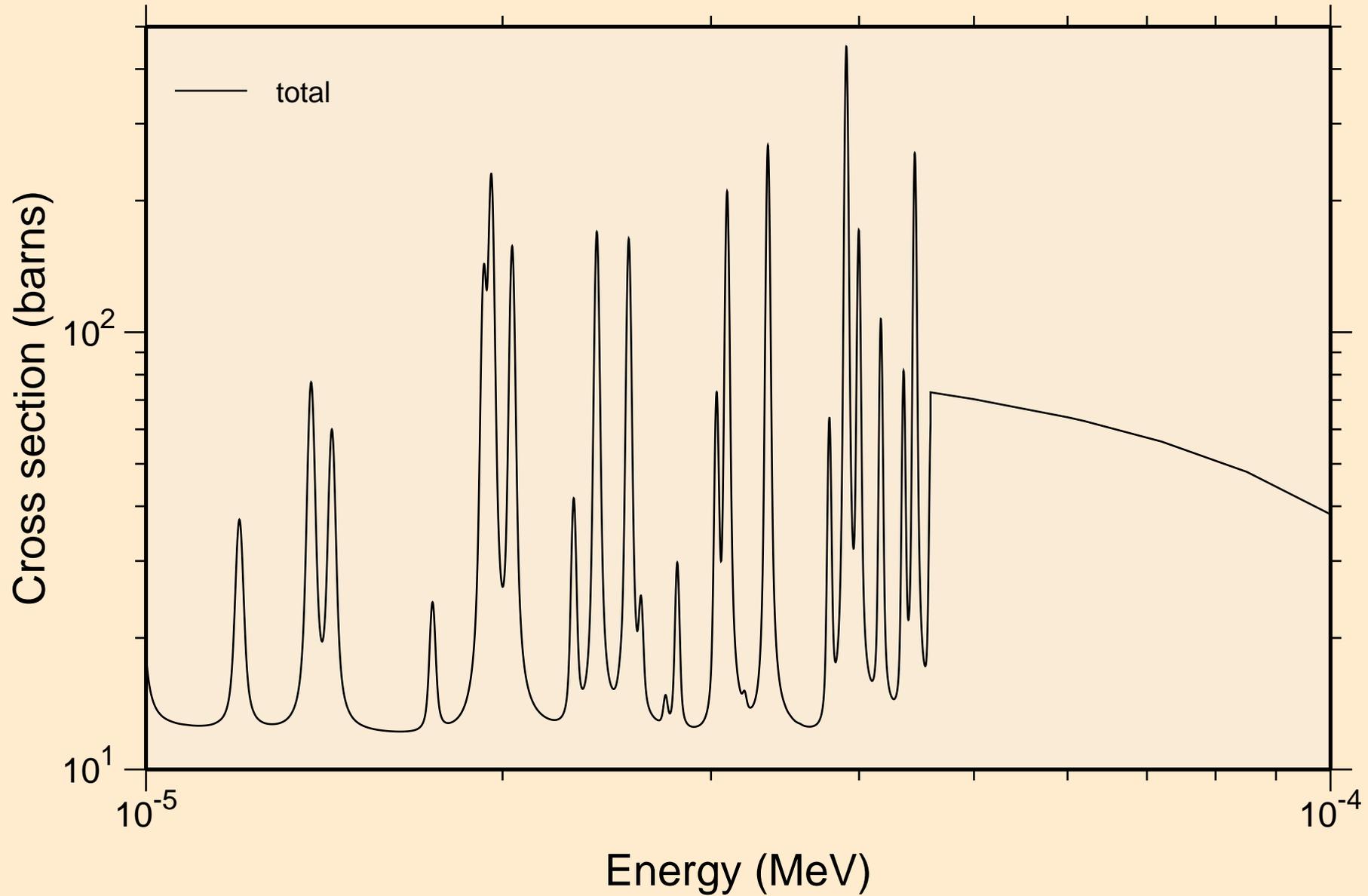
Principal cross sections



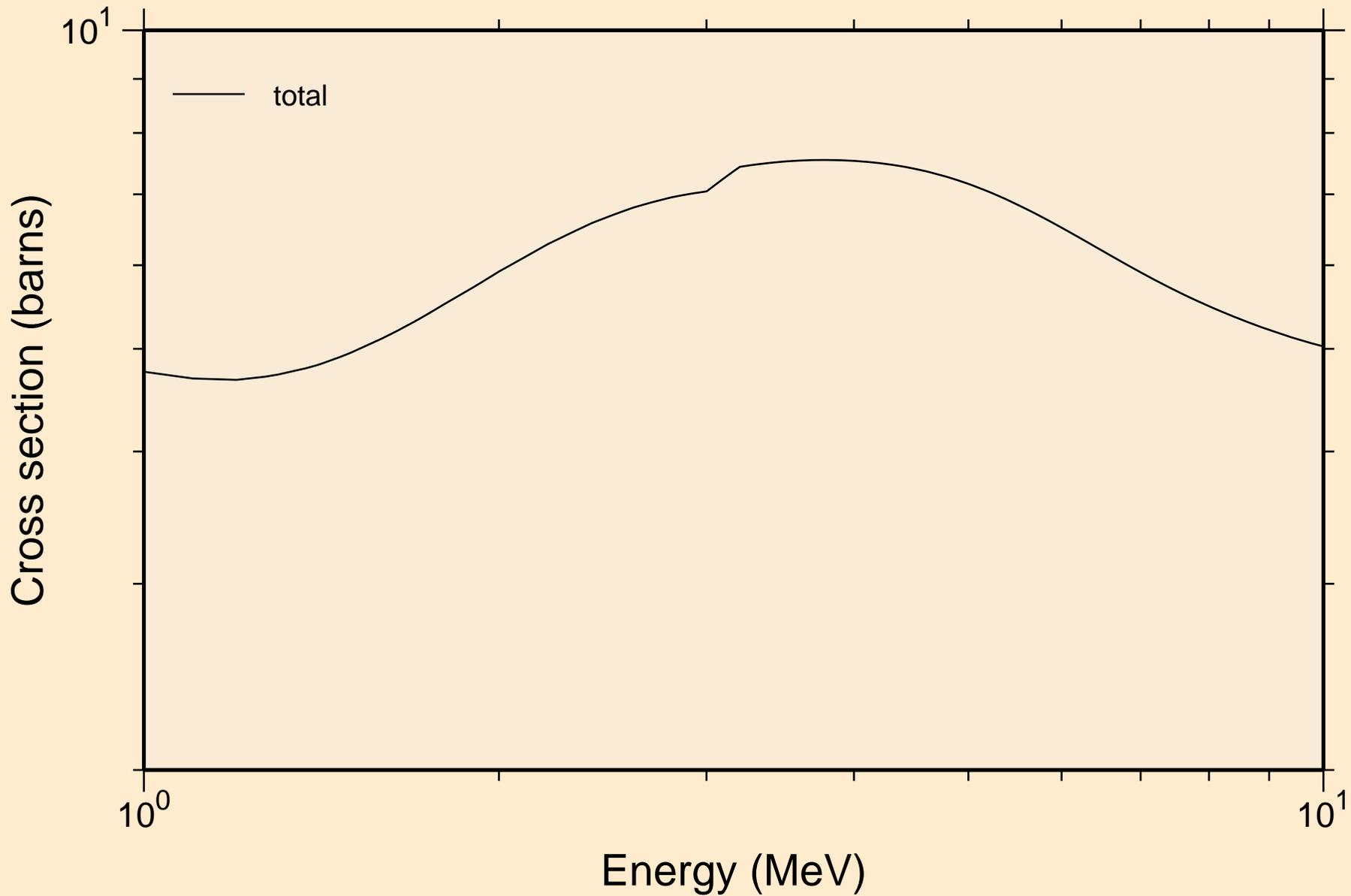
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



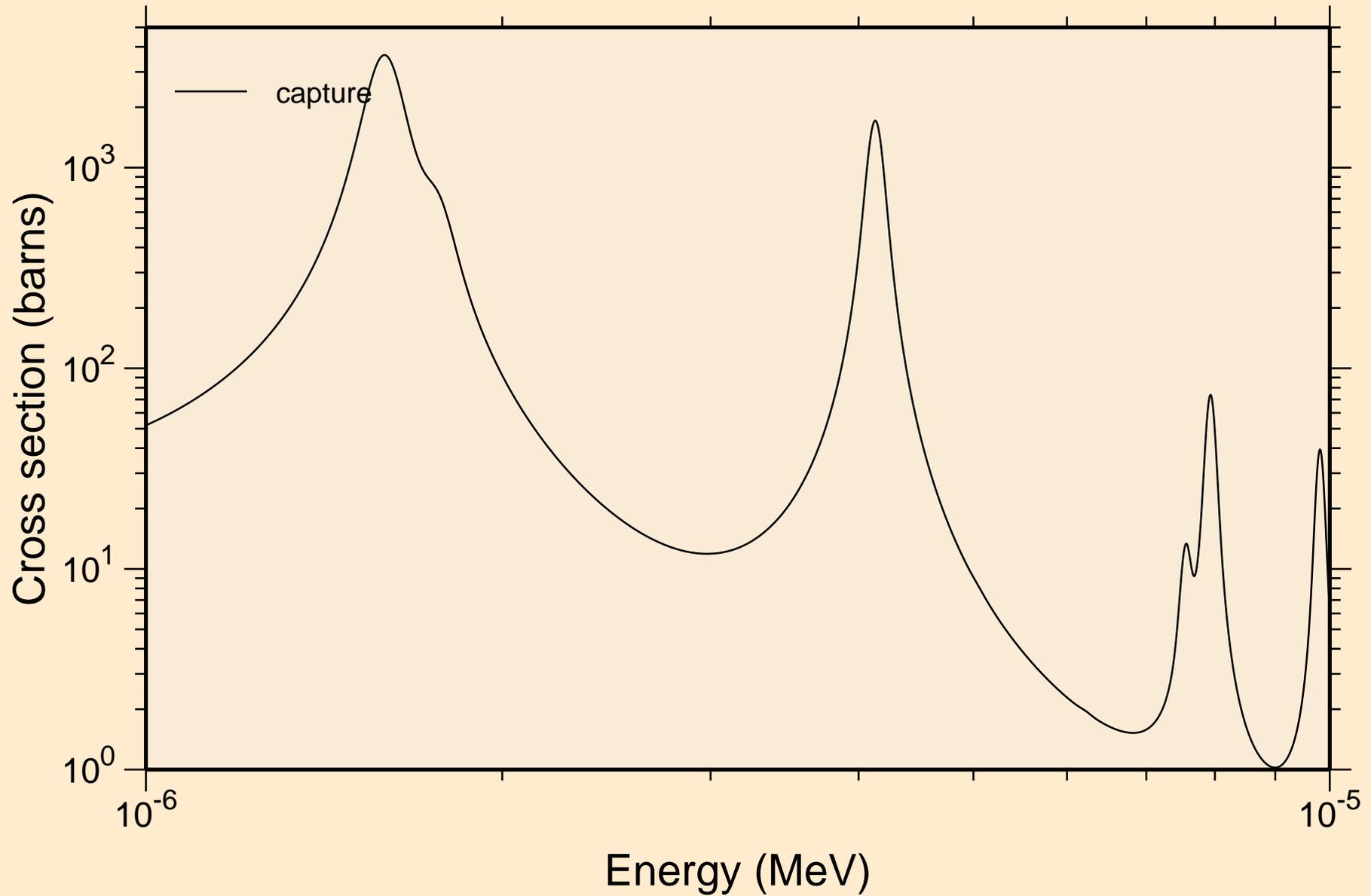
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



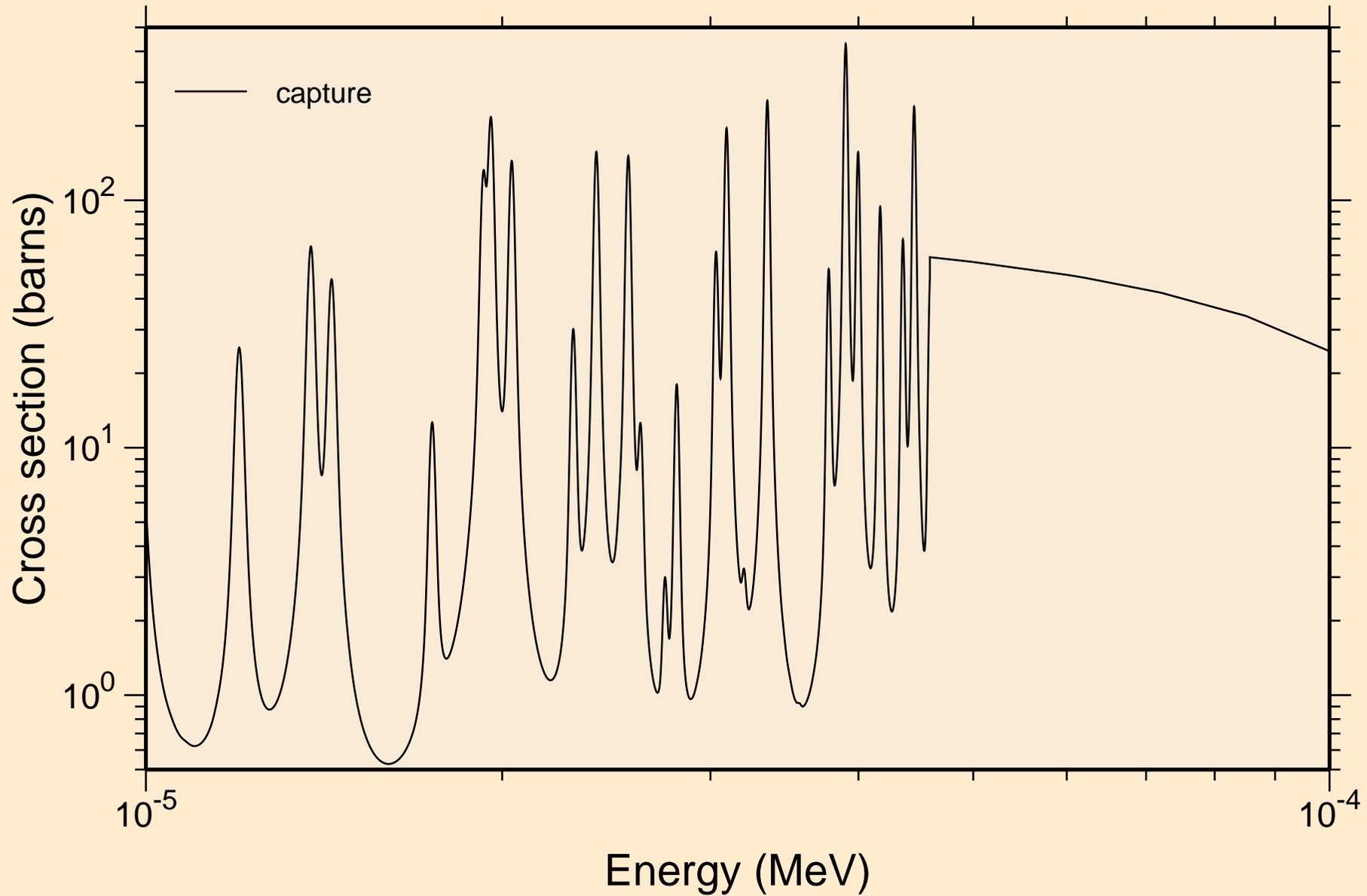
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



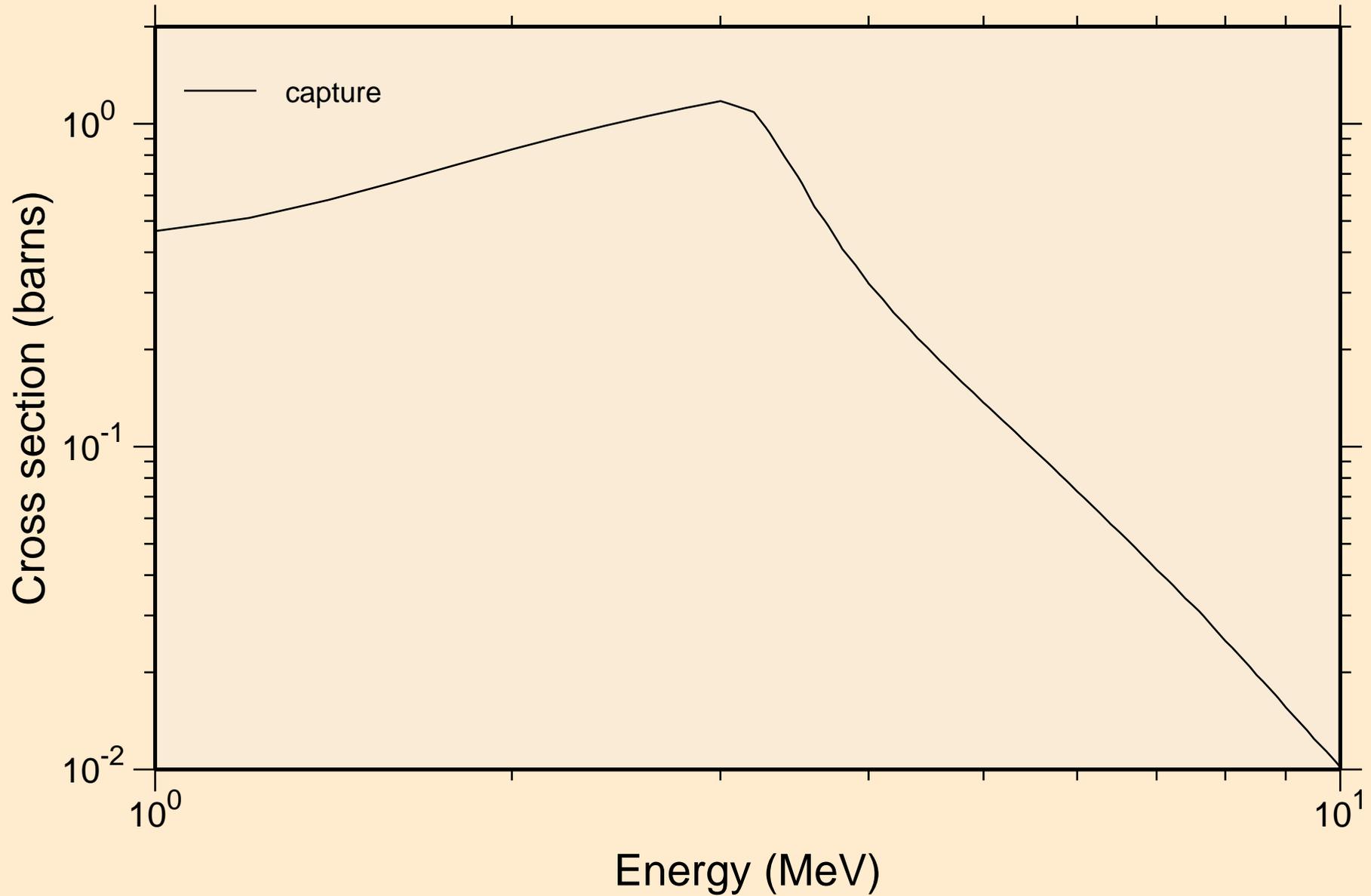
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



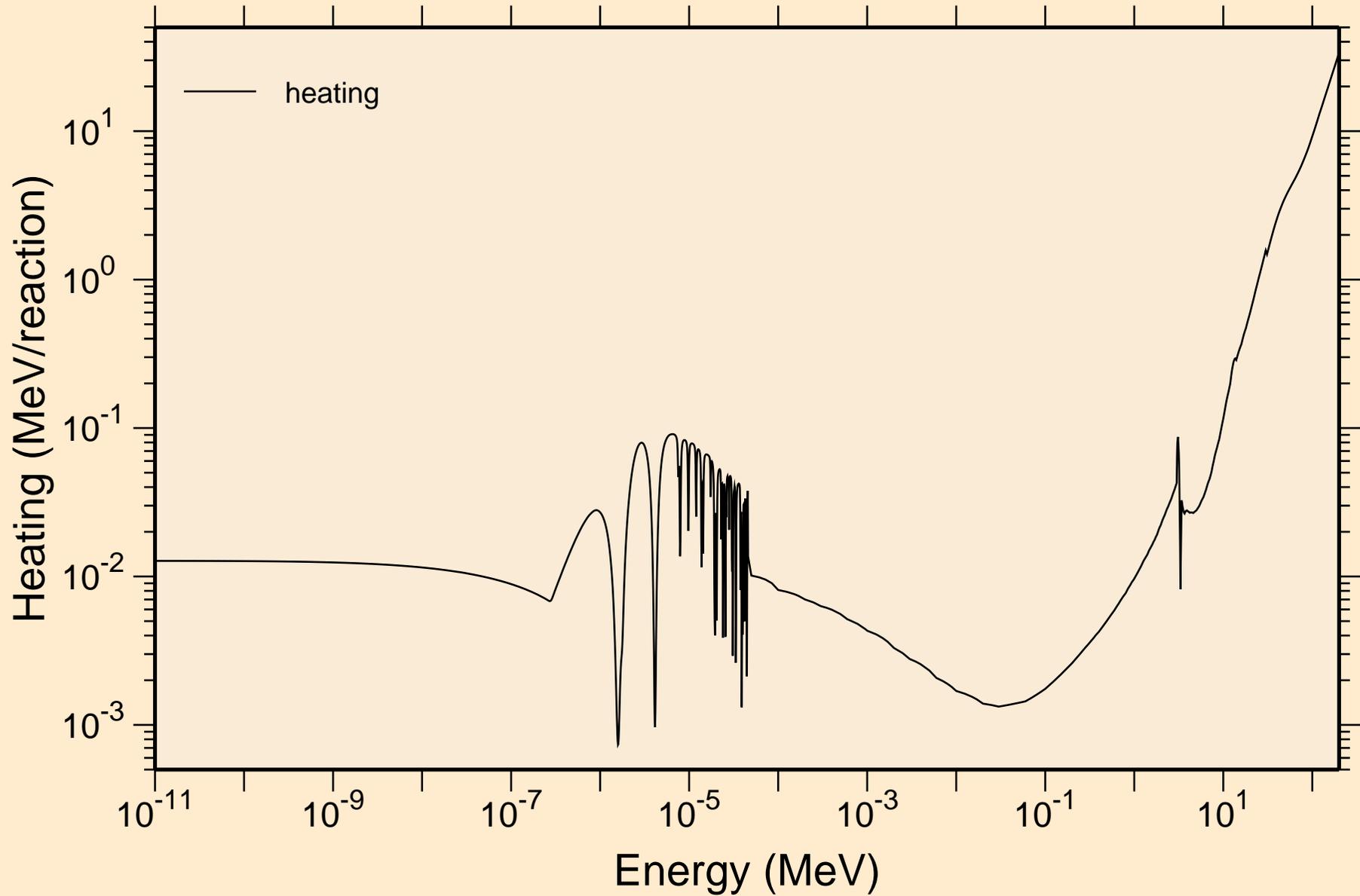
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



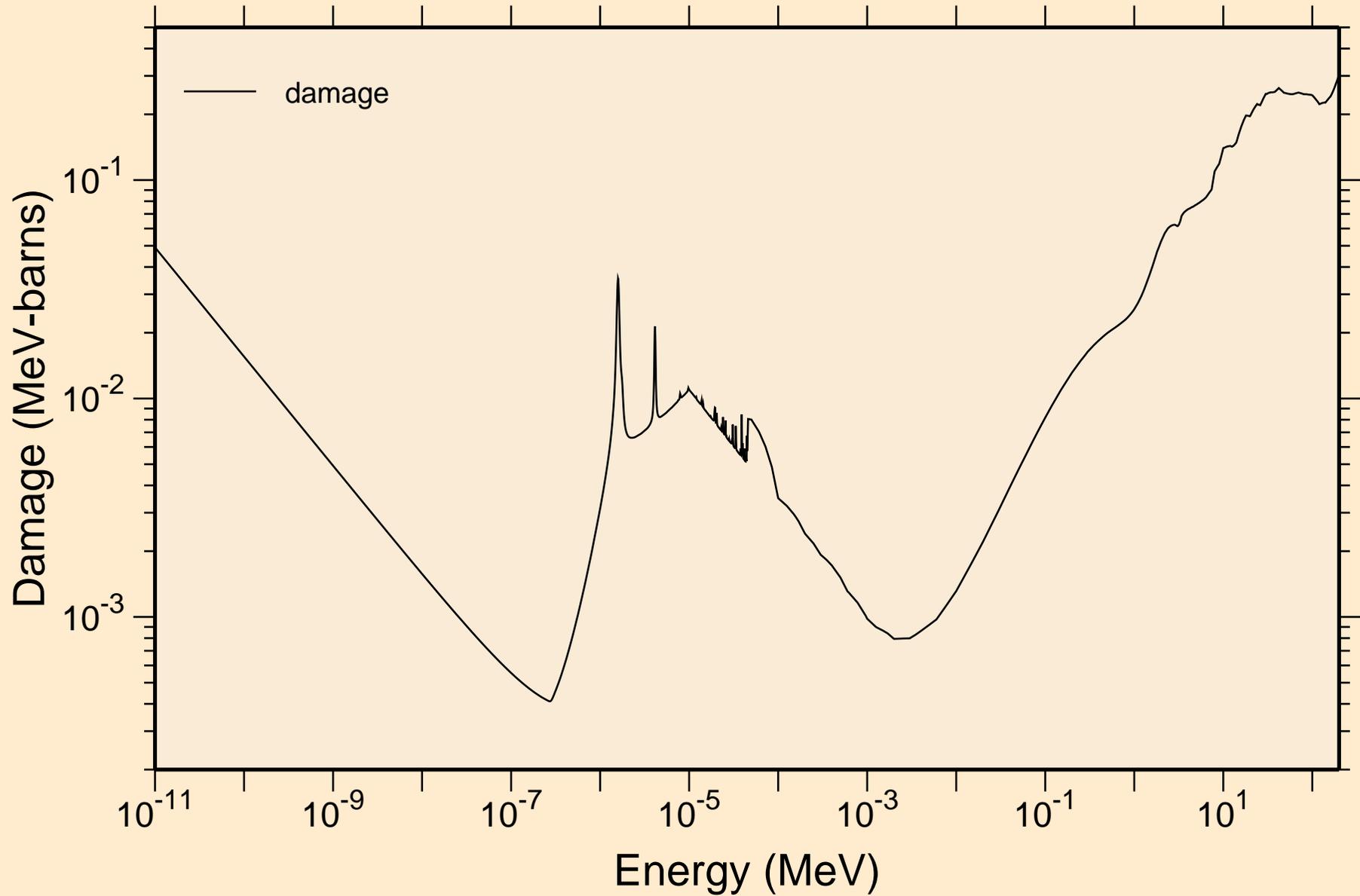
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



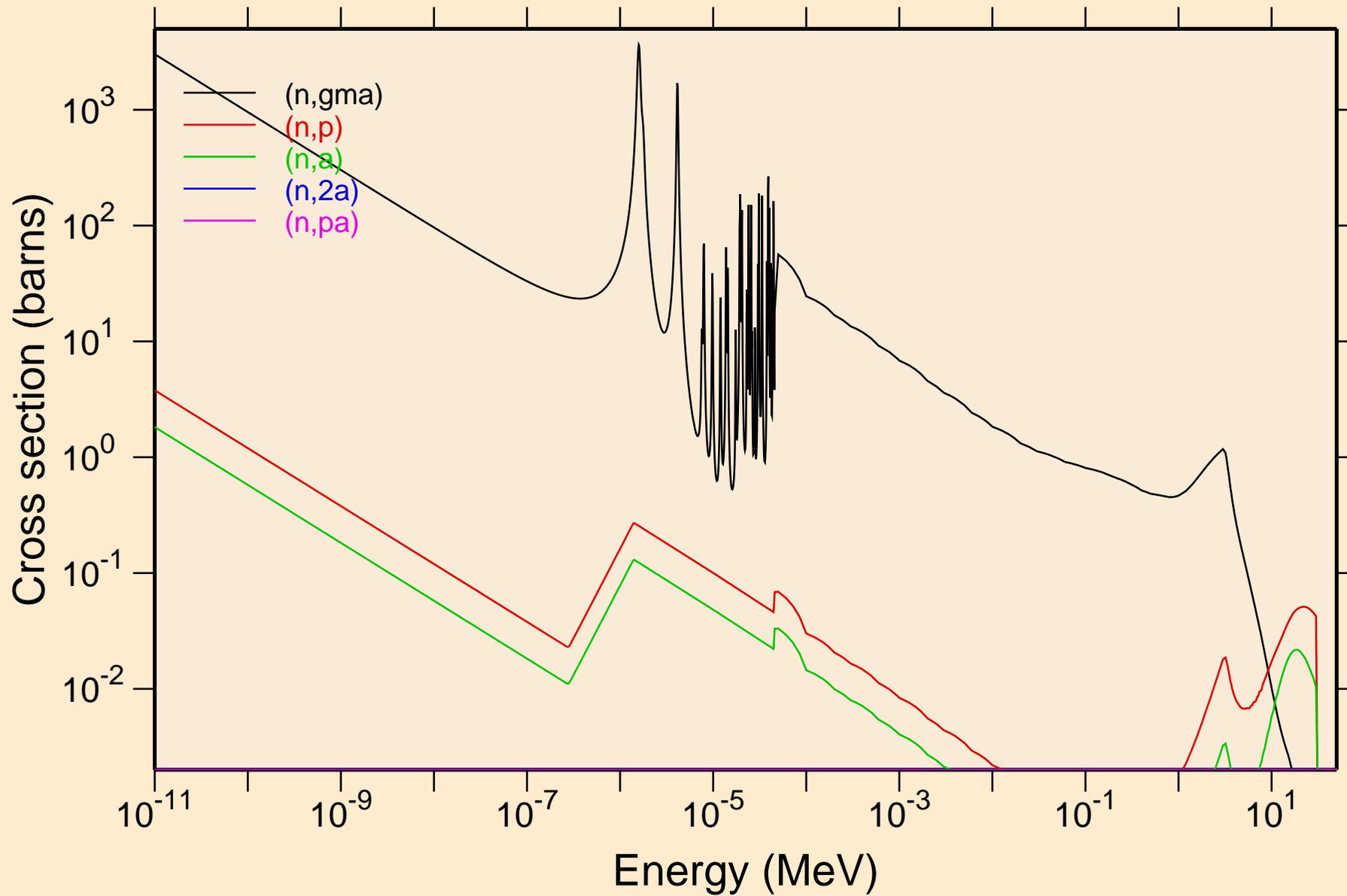
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



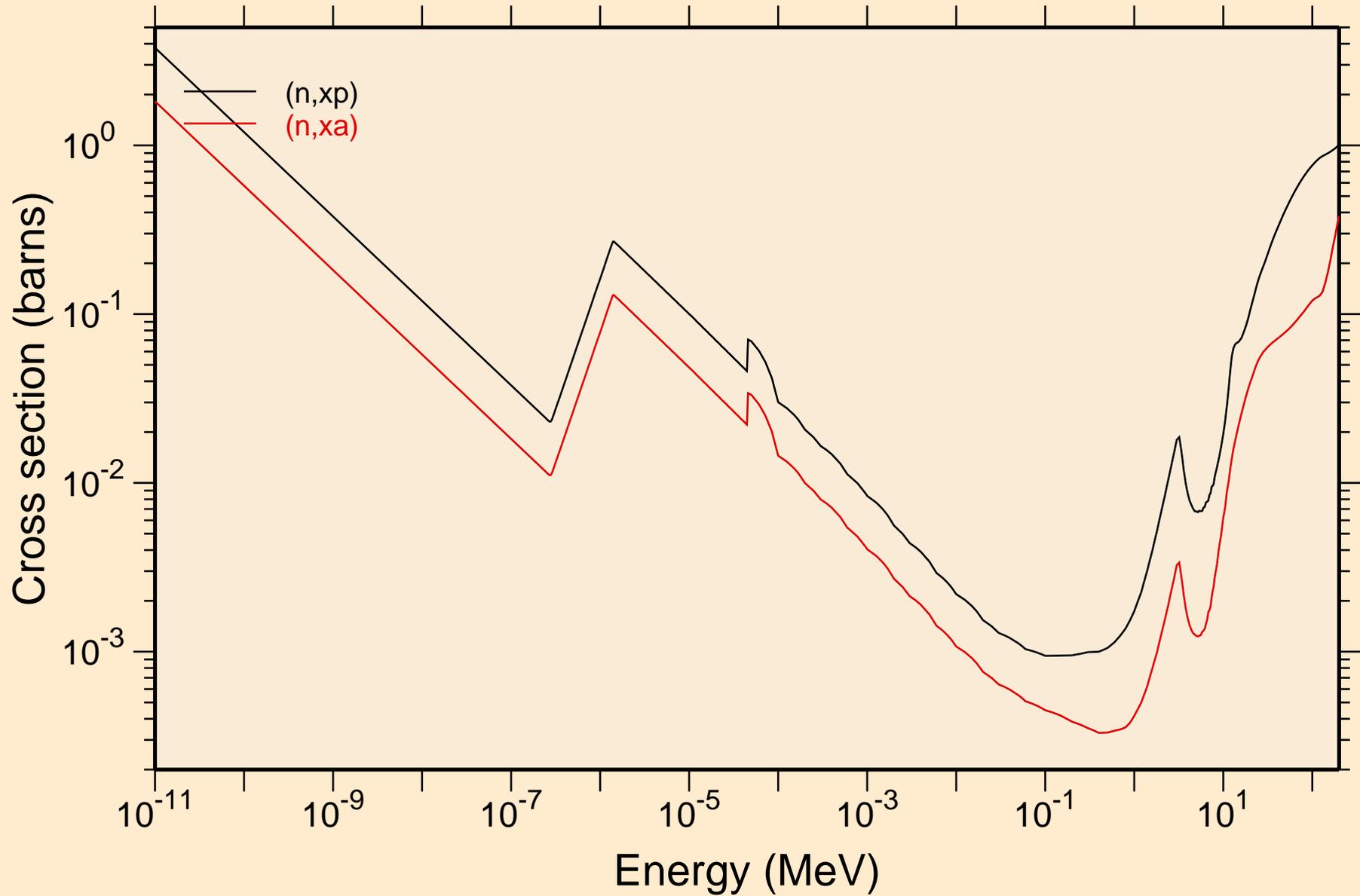
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

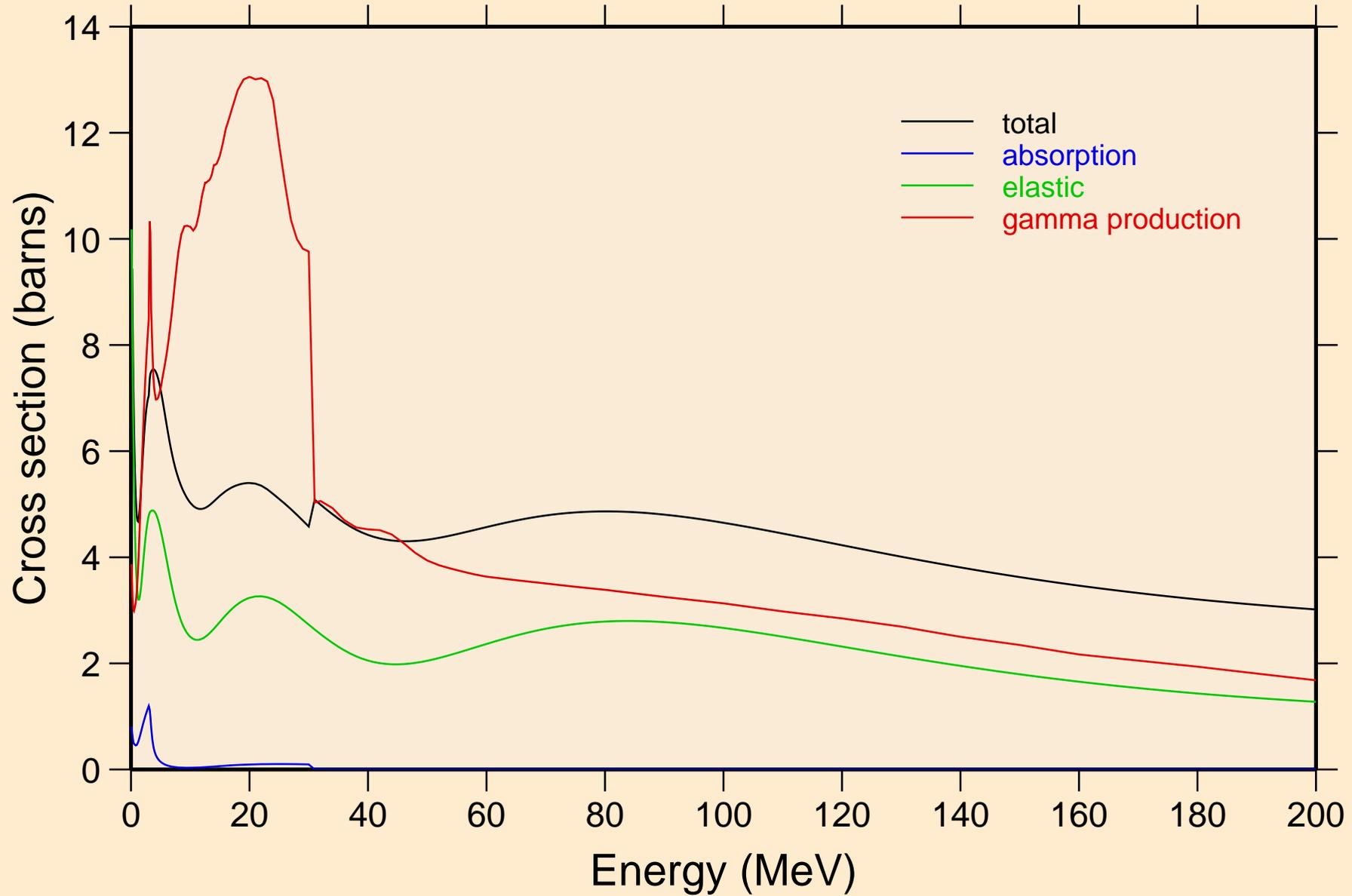


RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

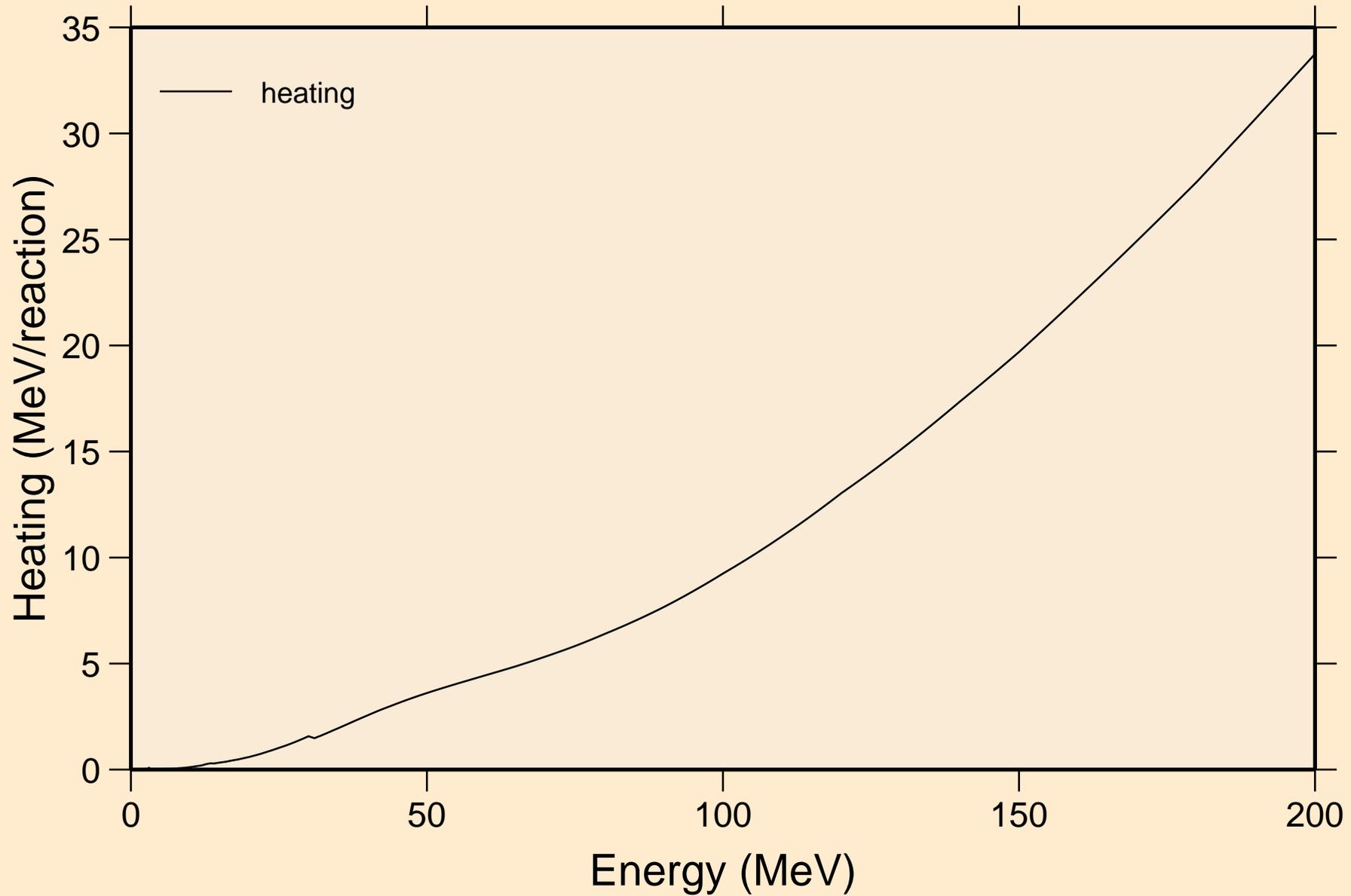


RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

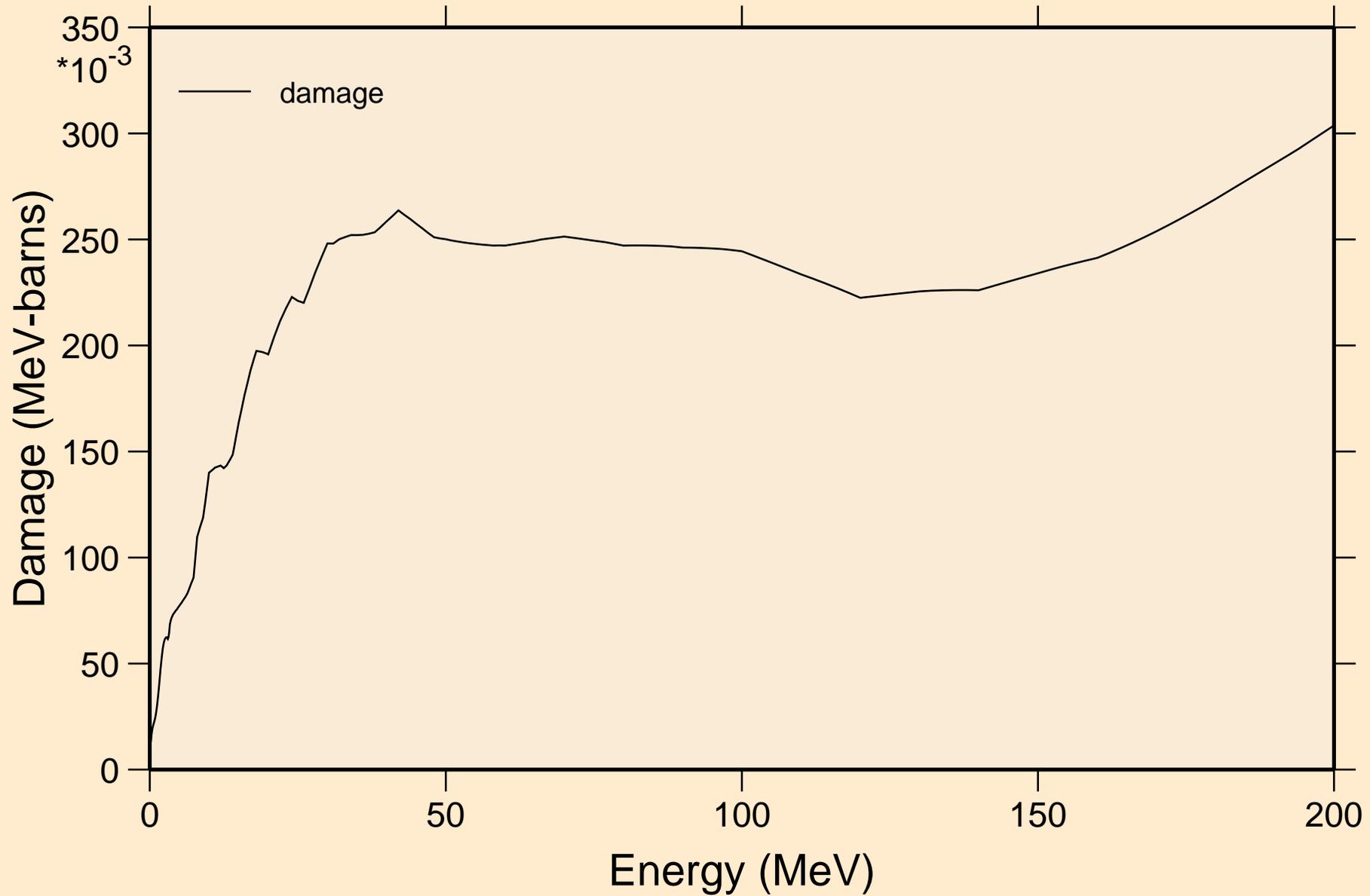
Principal cross sections



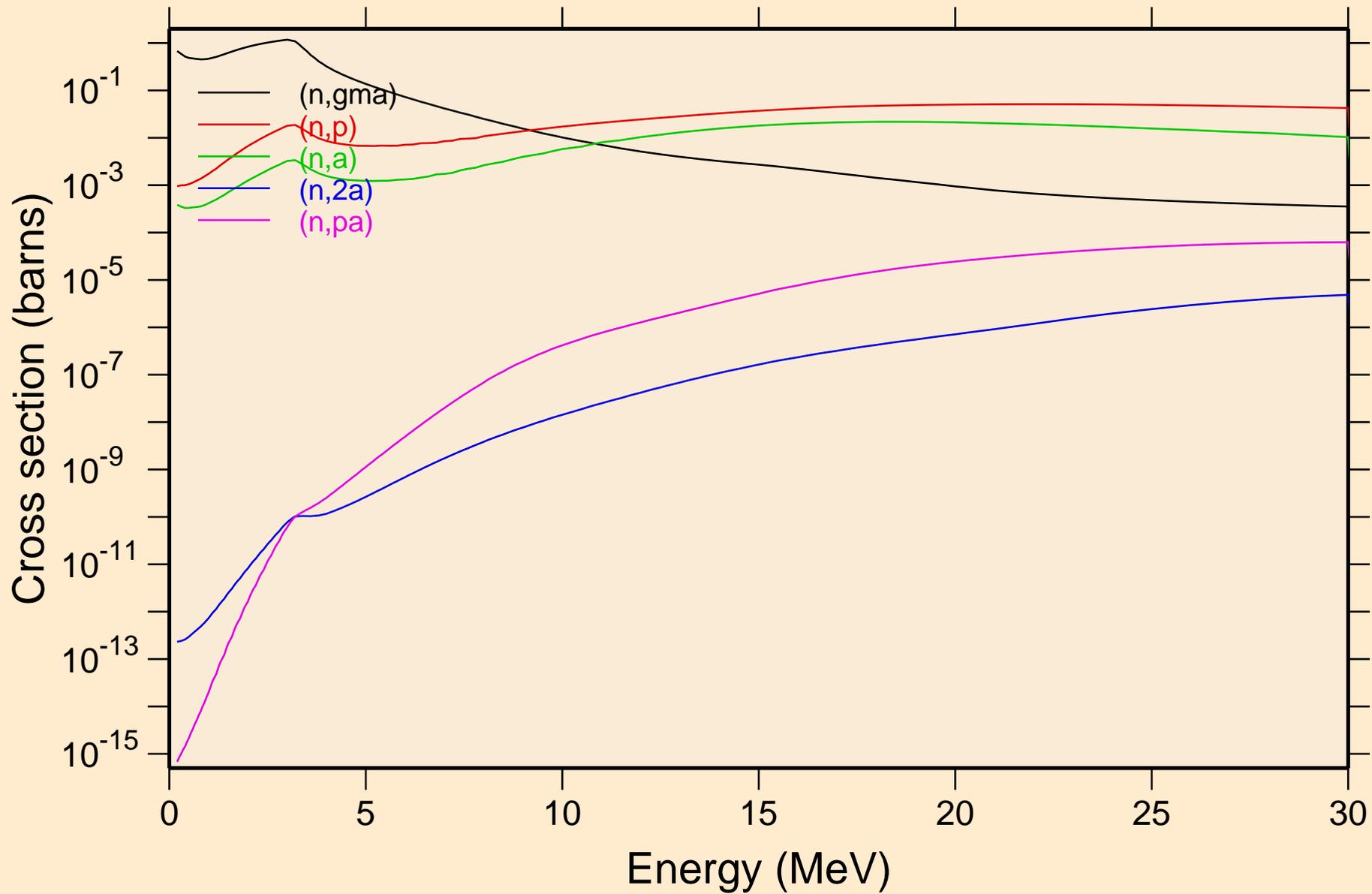
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



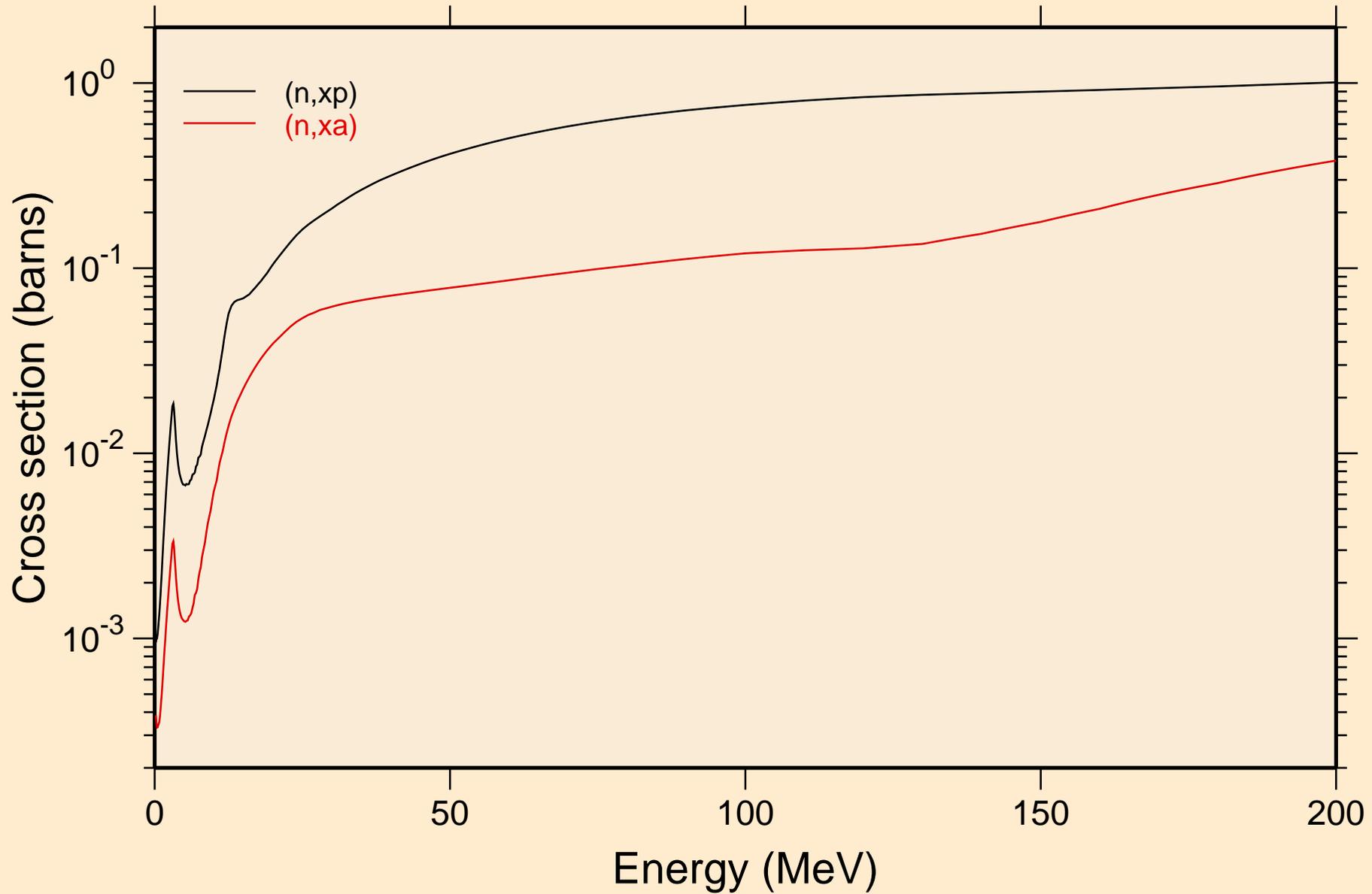
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



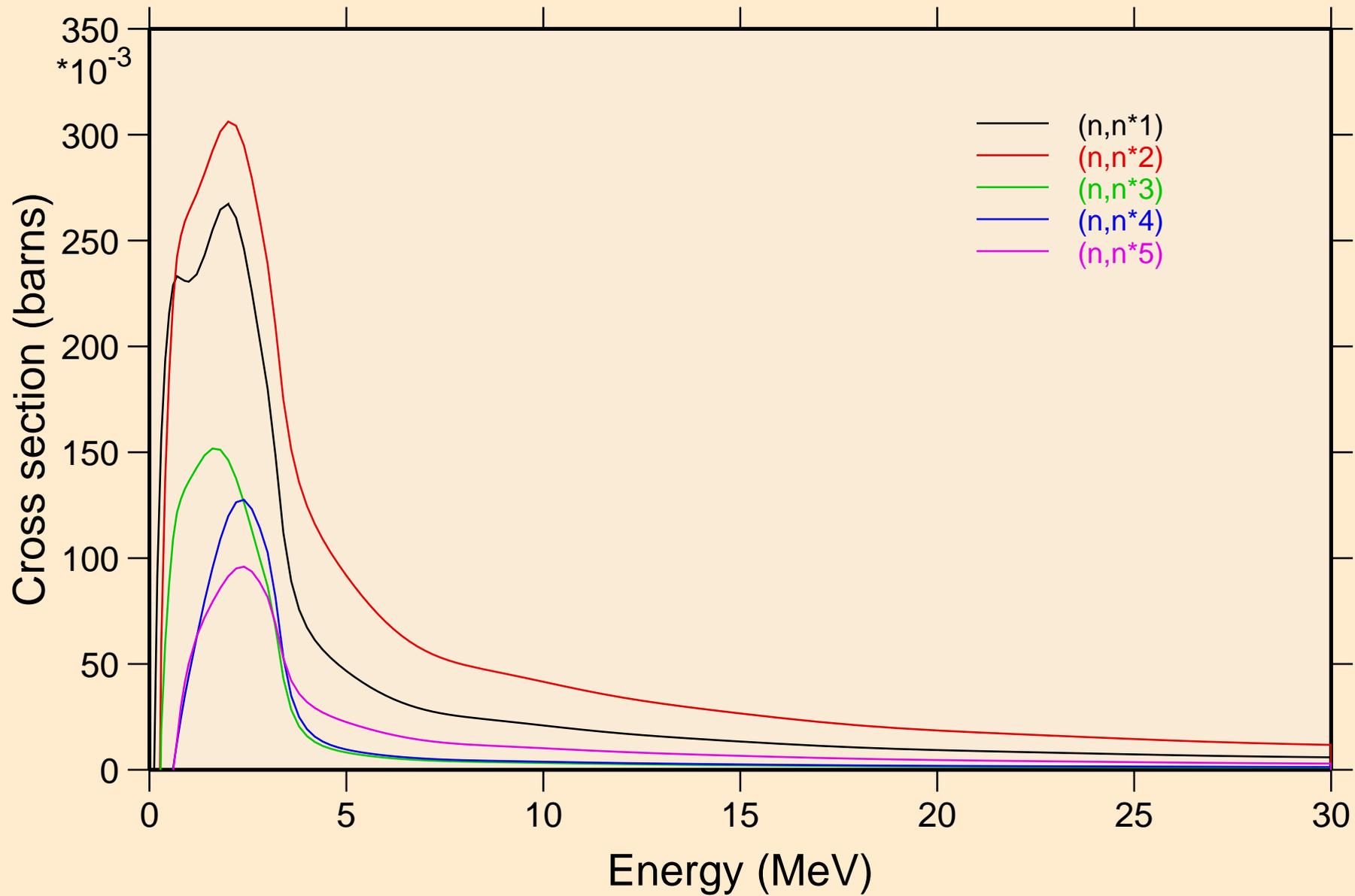
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



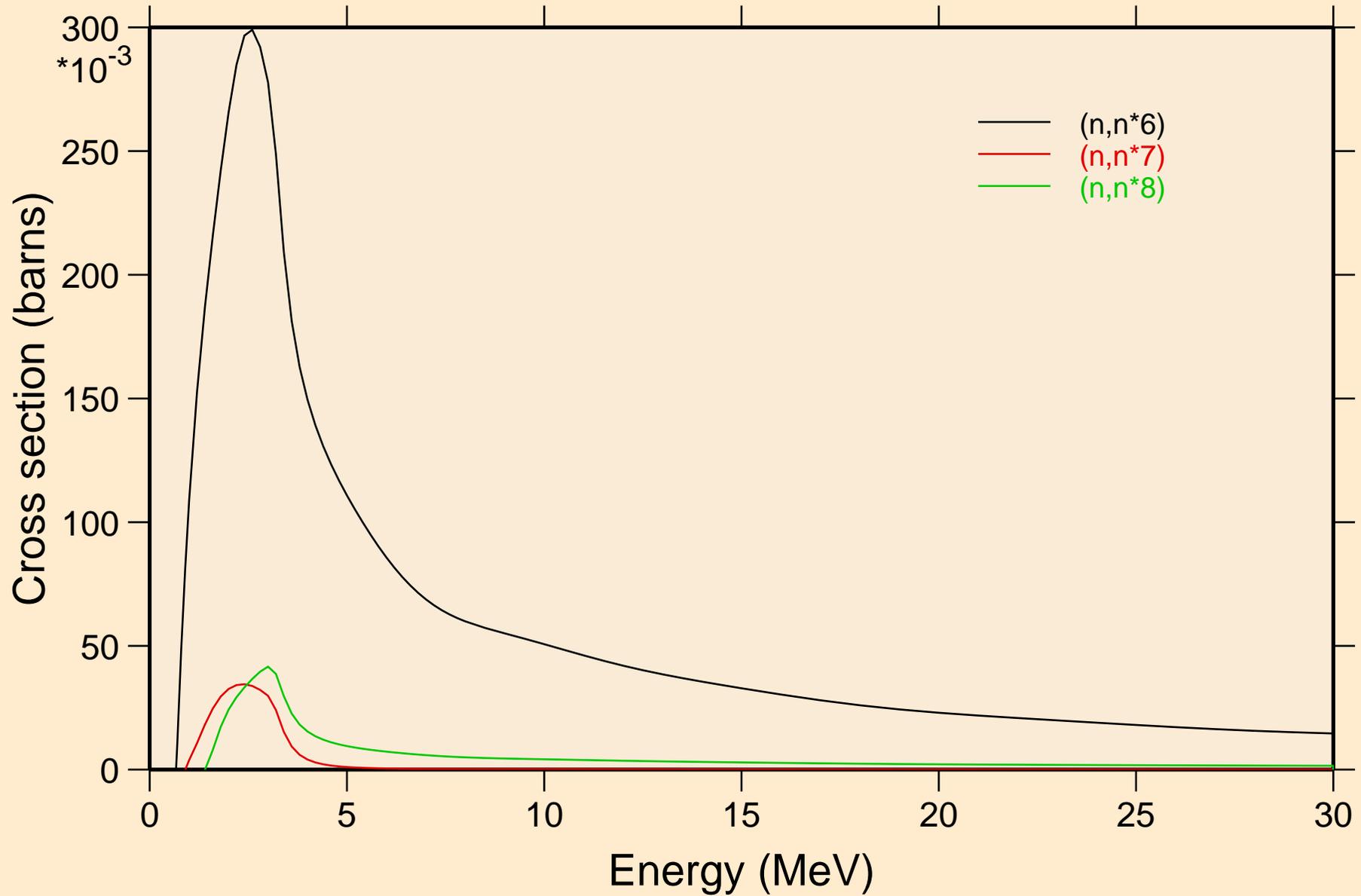
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



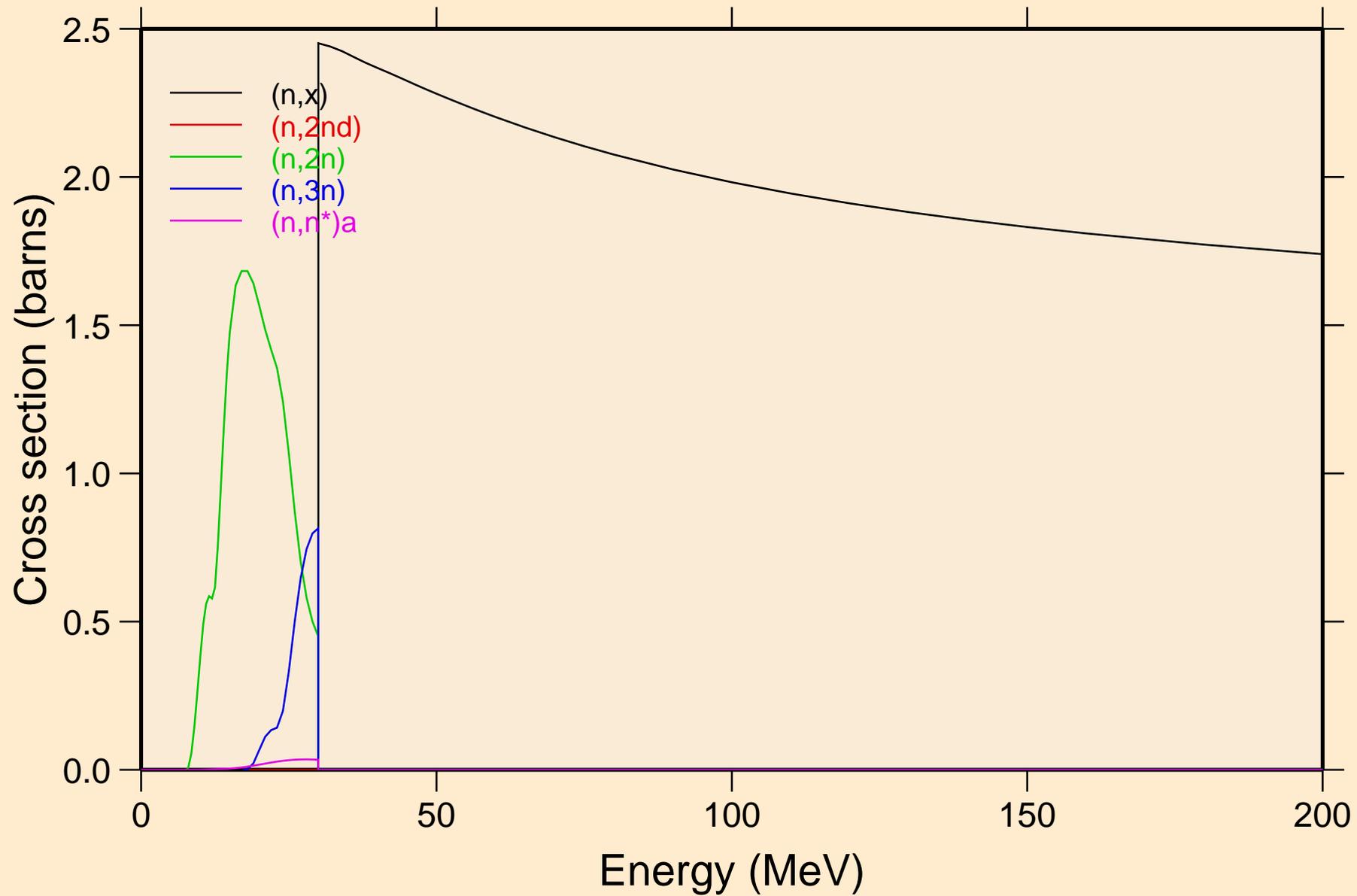
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



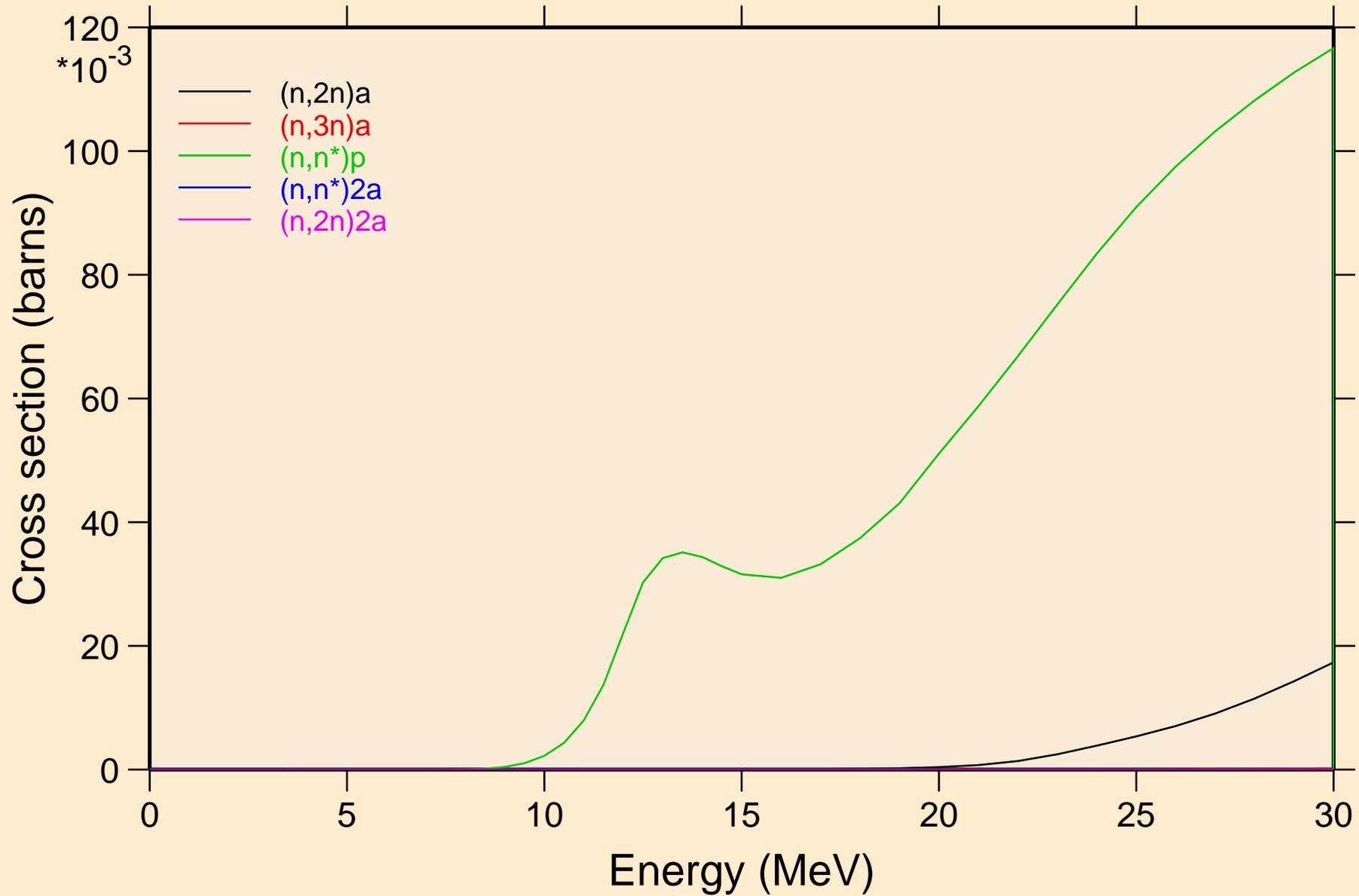
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



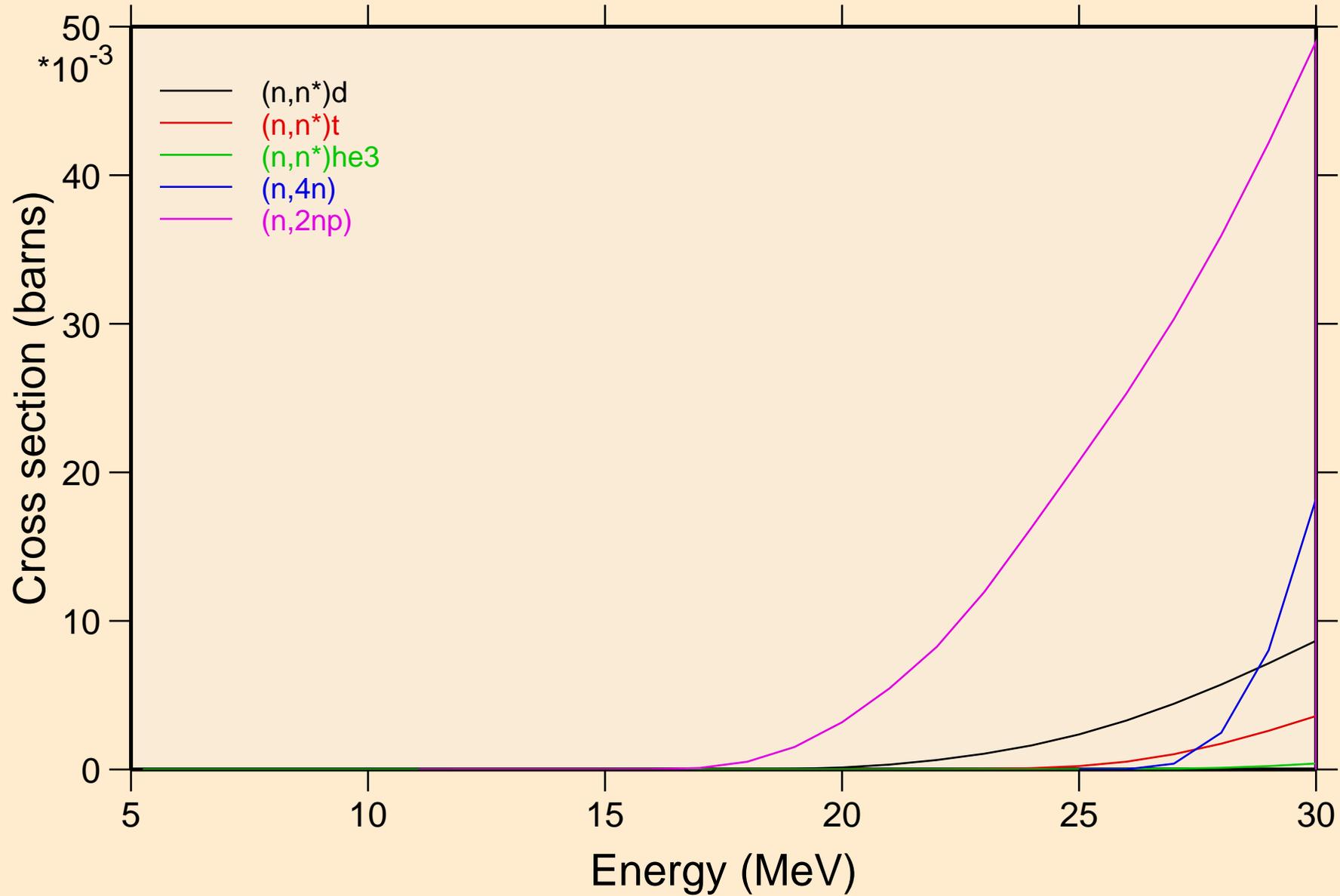
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



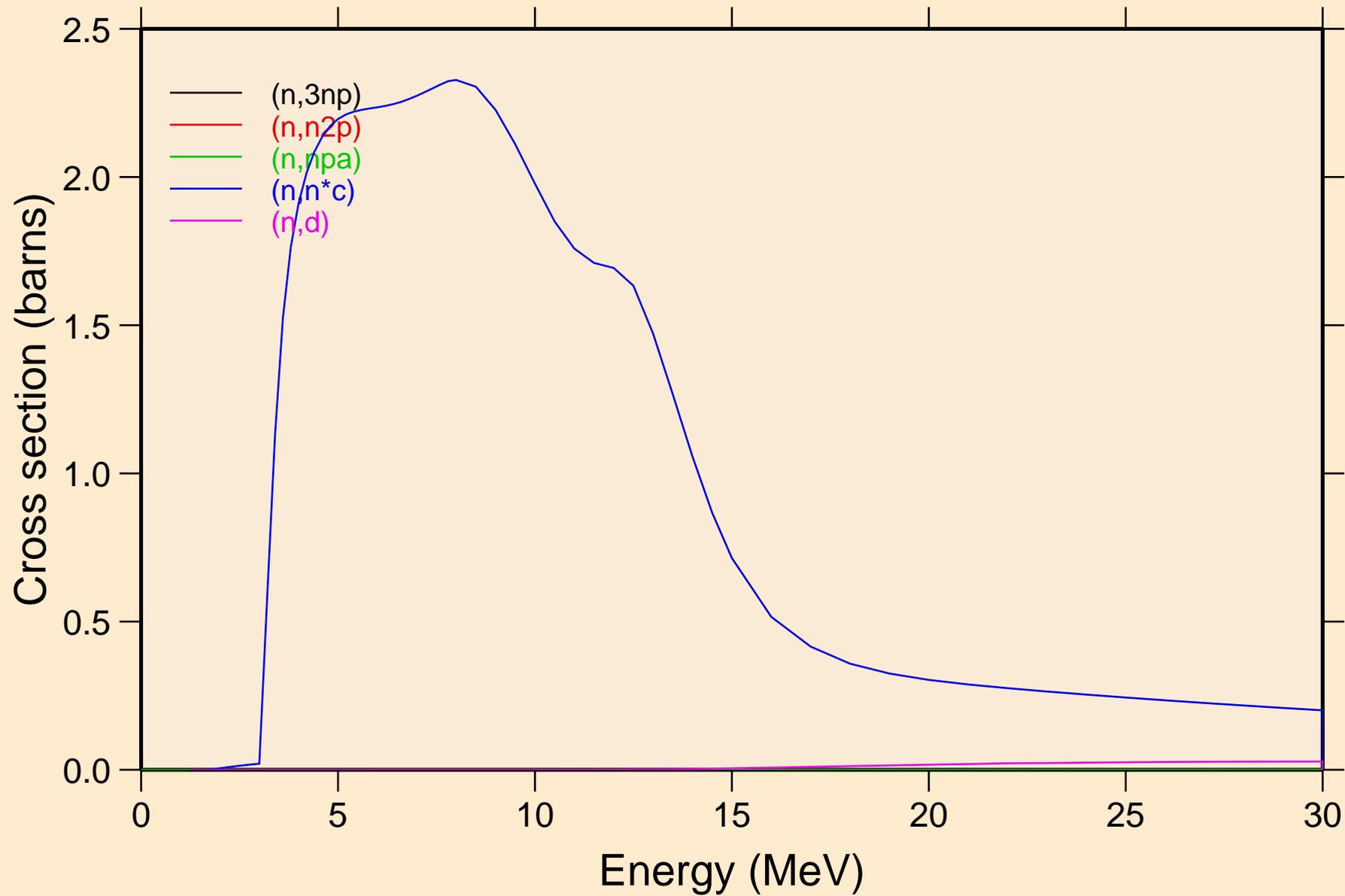
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



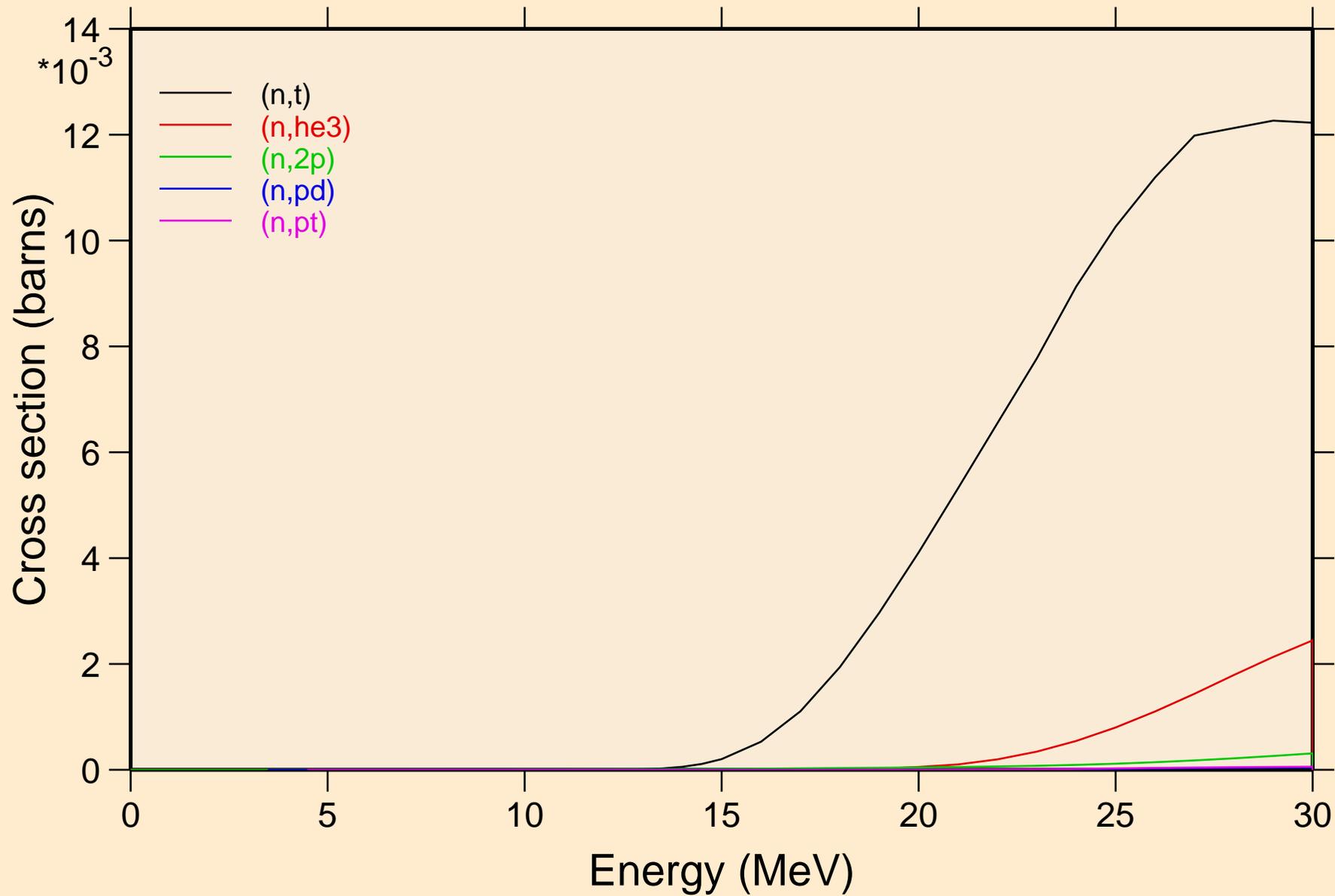
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



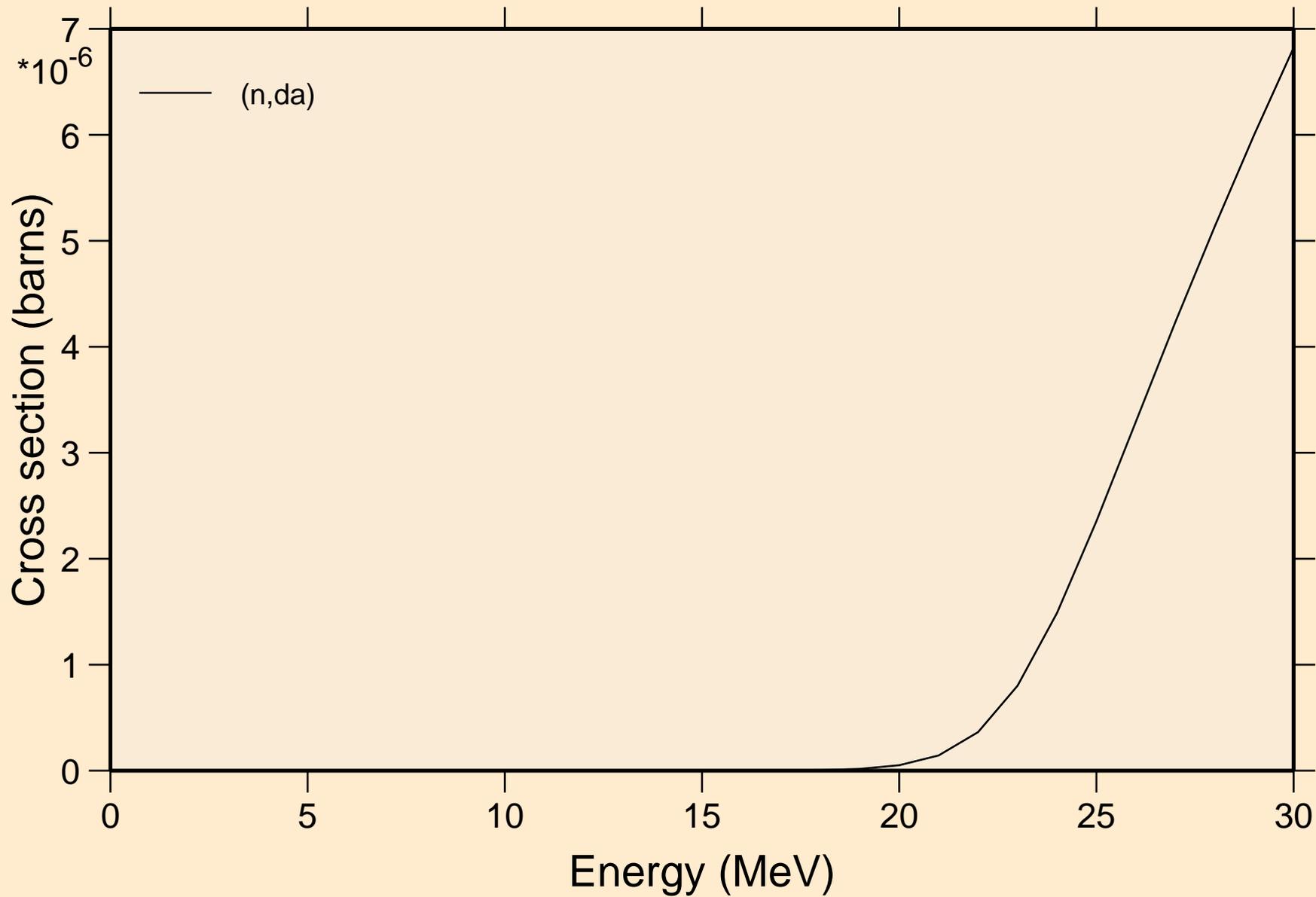
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



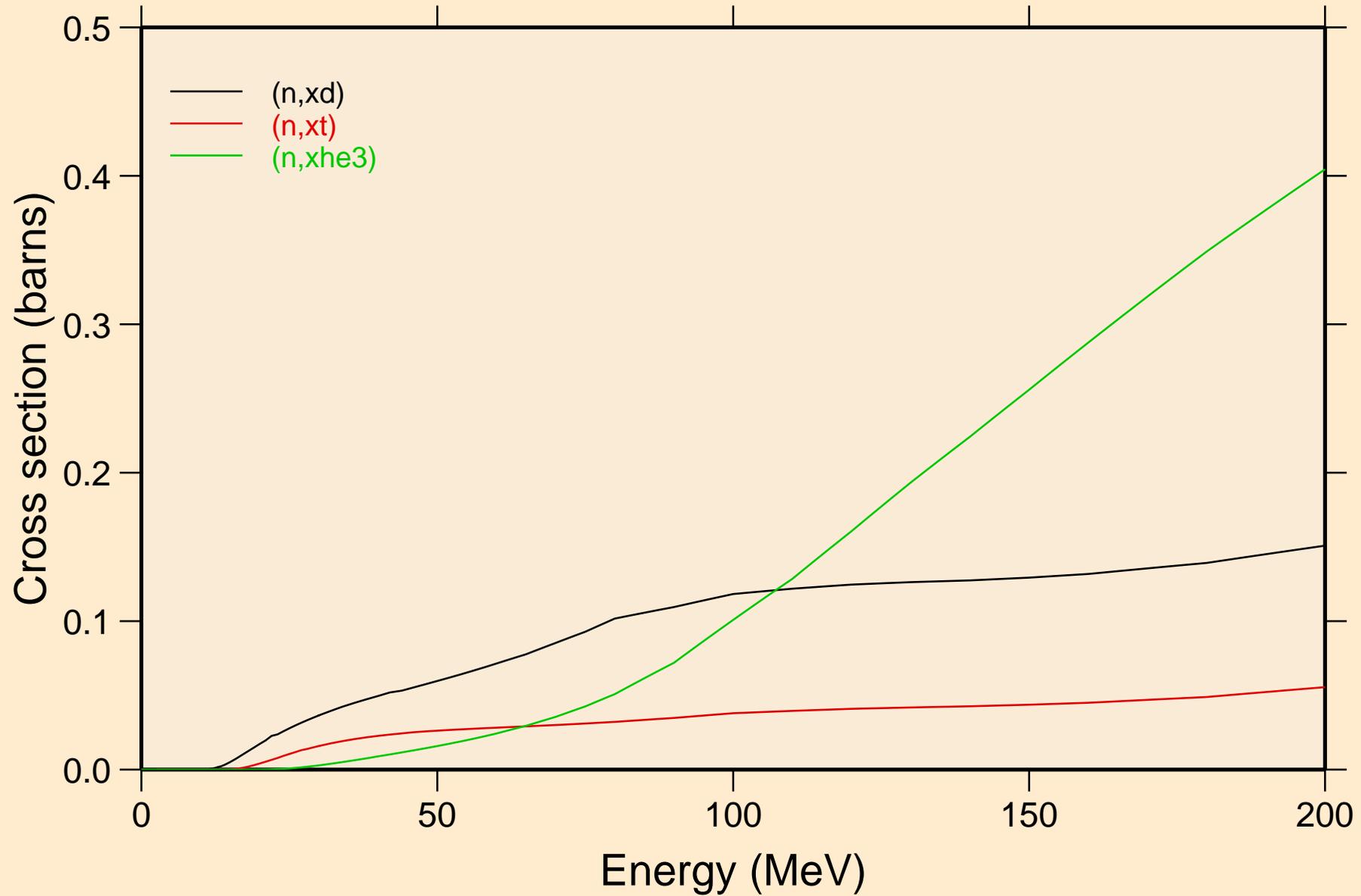
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



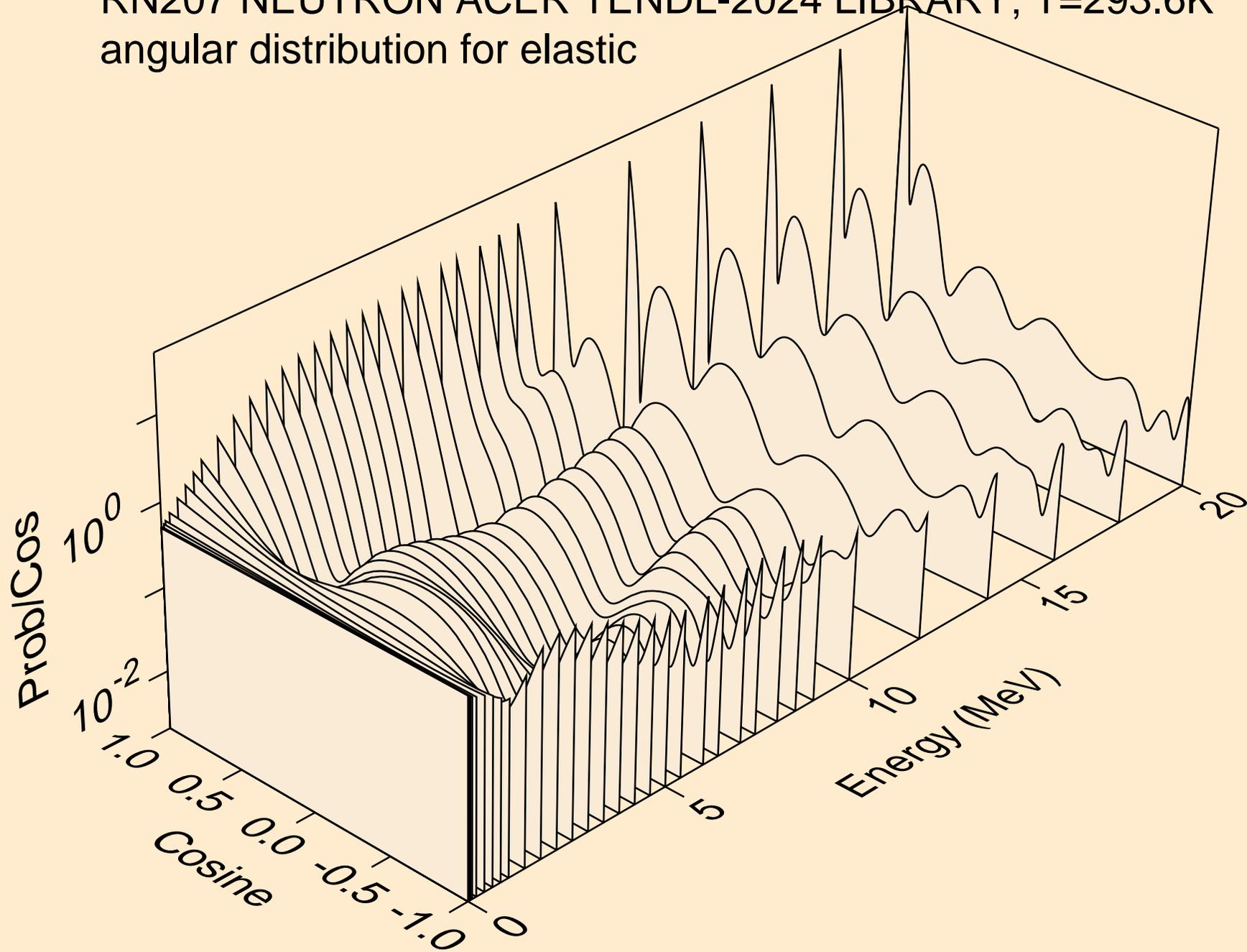
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



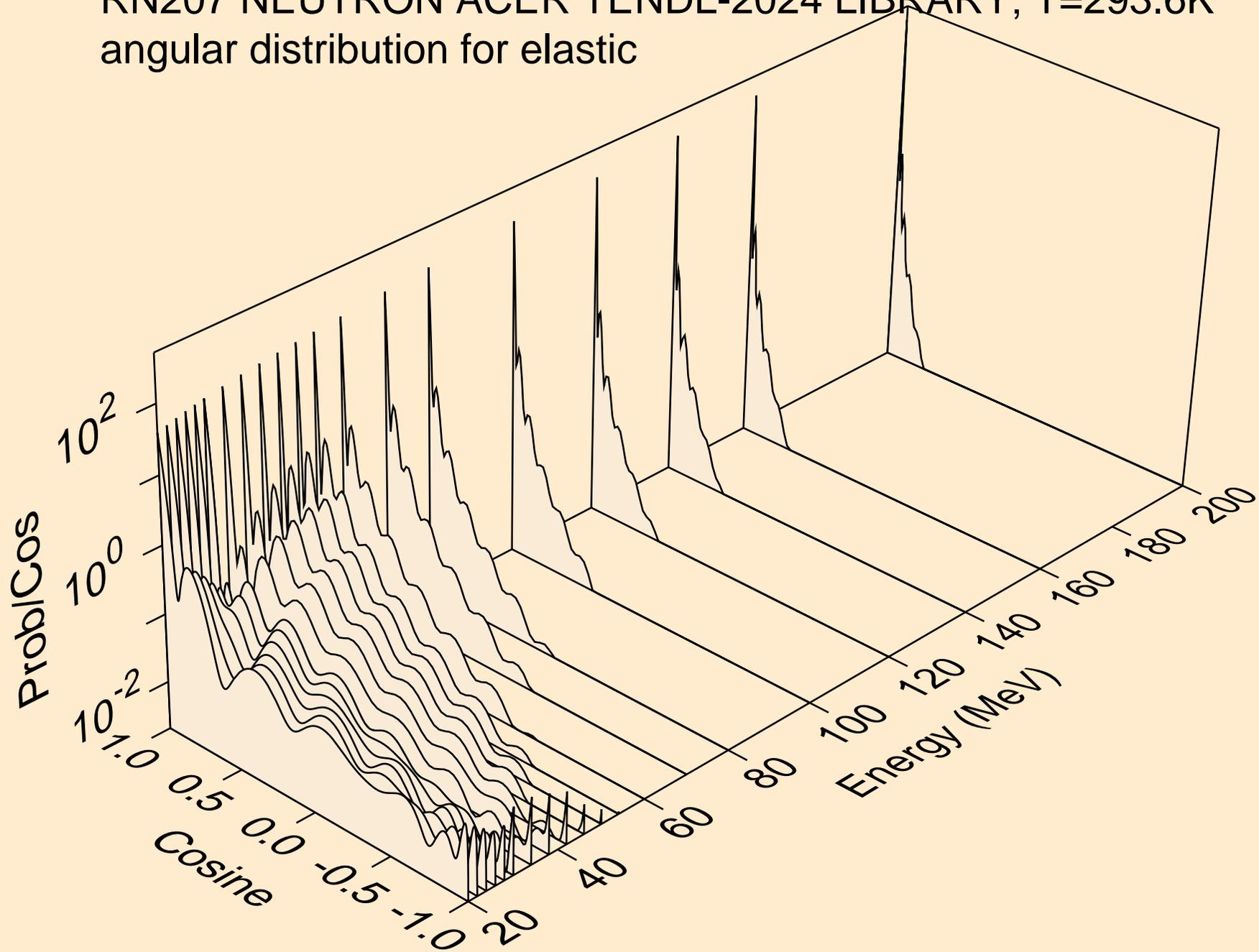
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



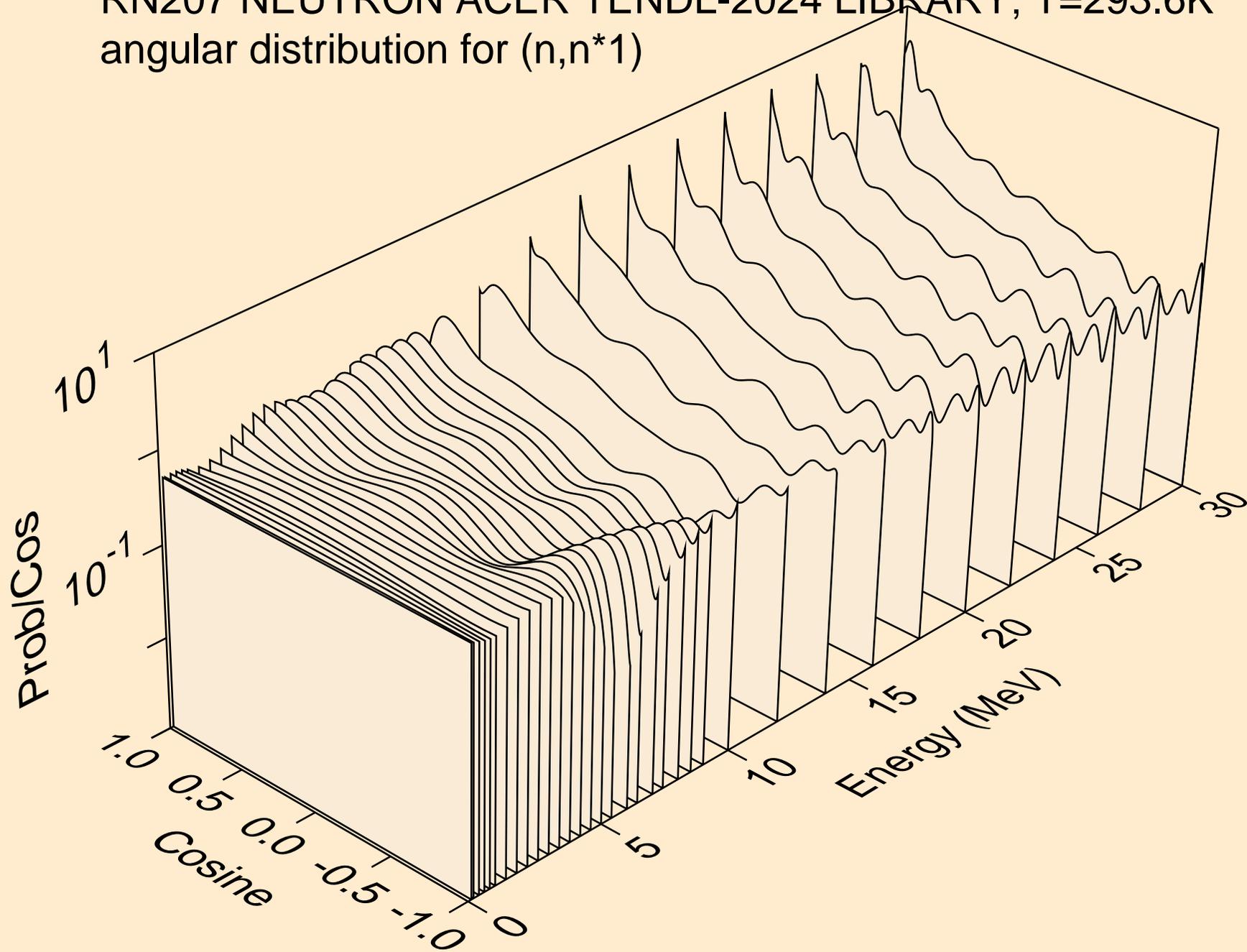
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



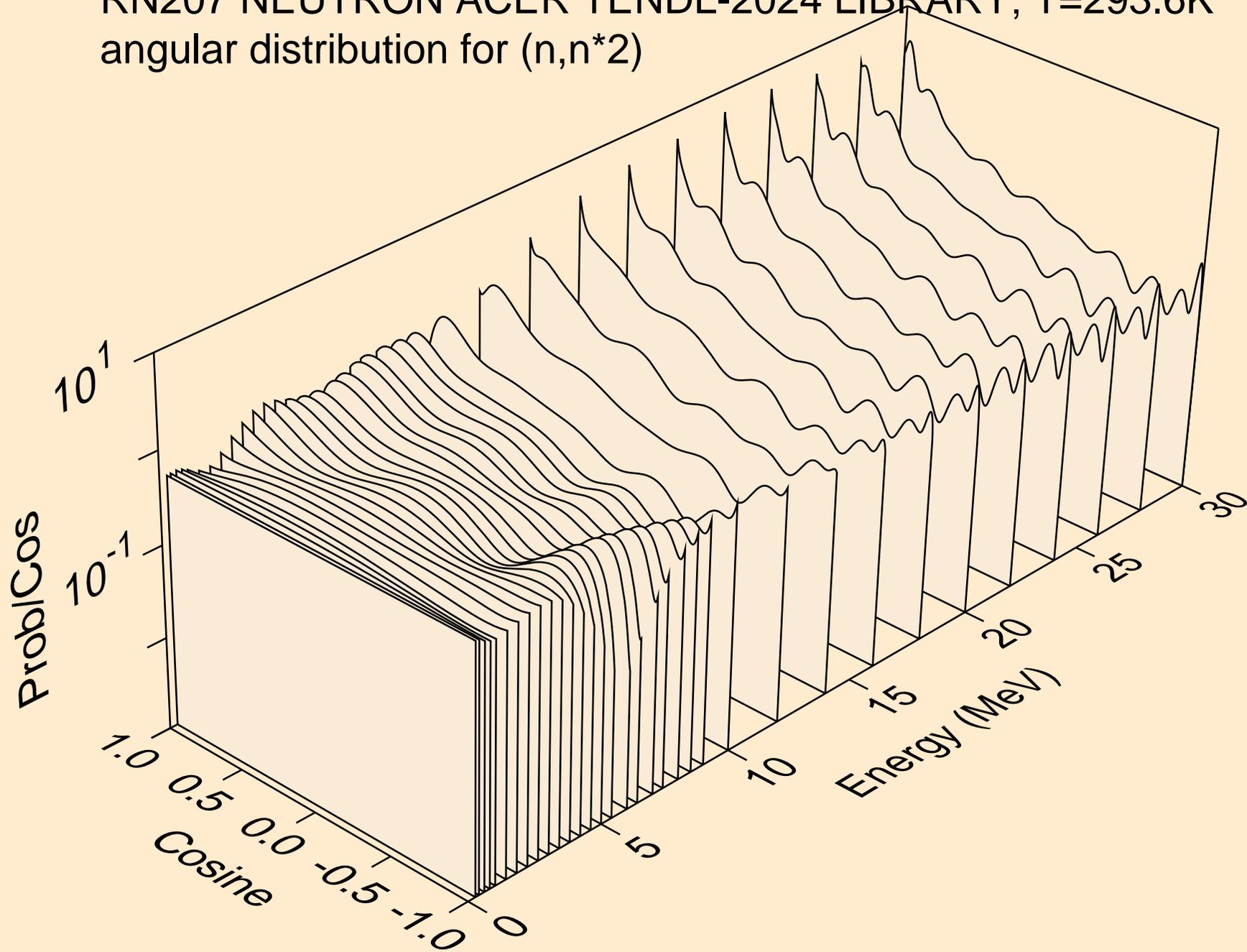
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



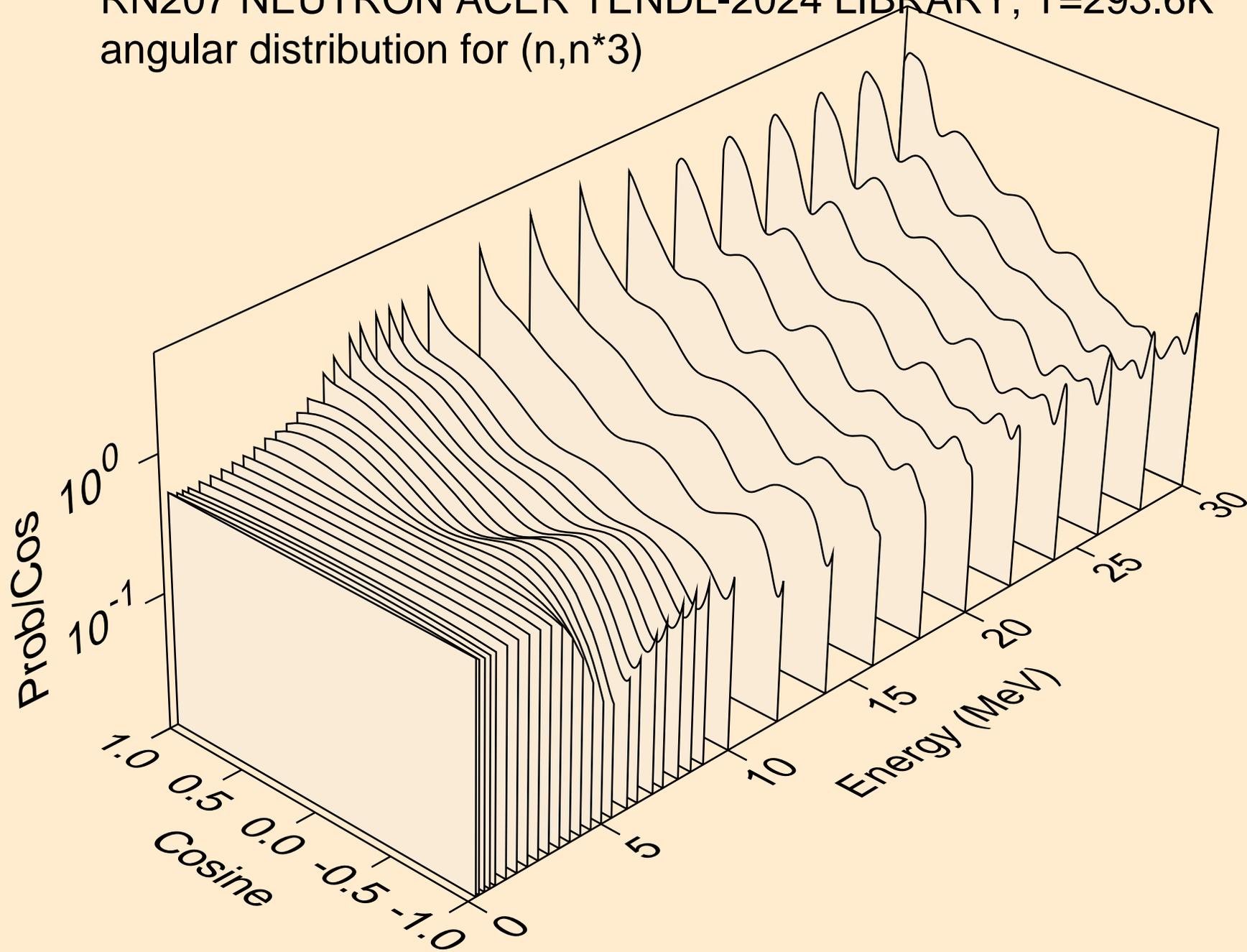
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



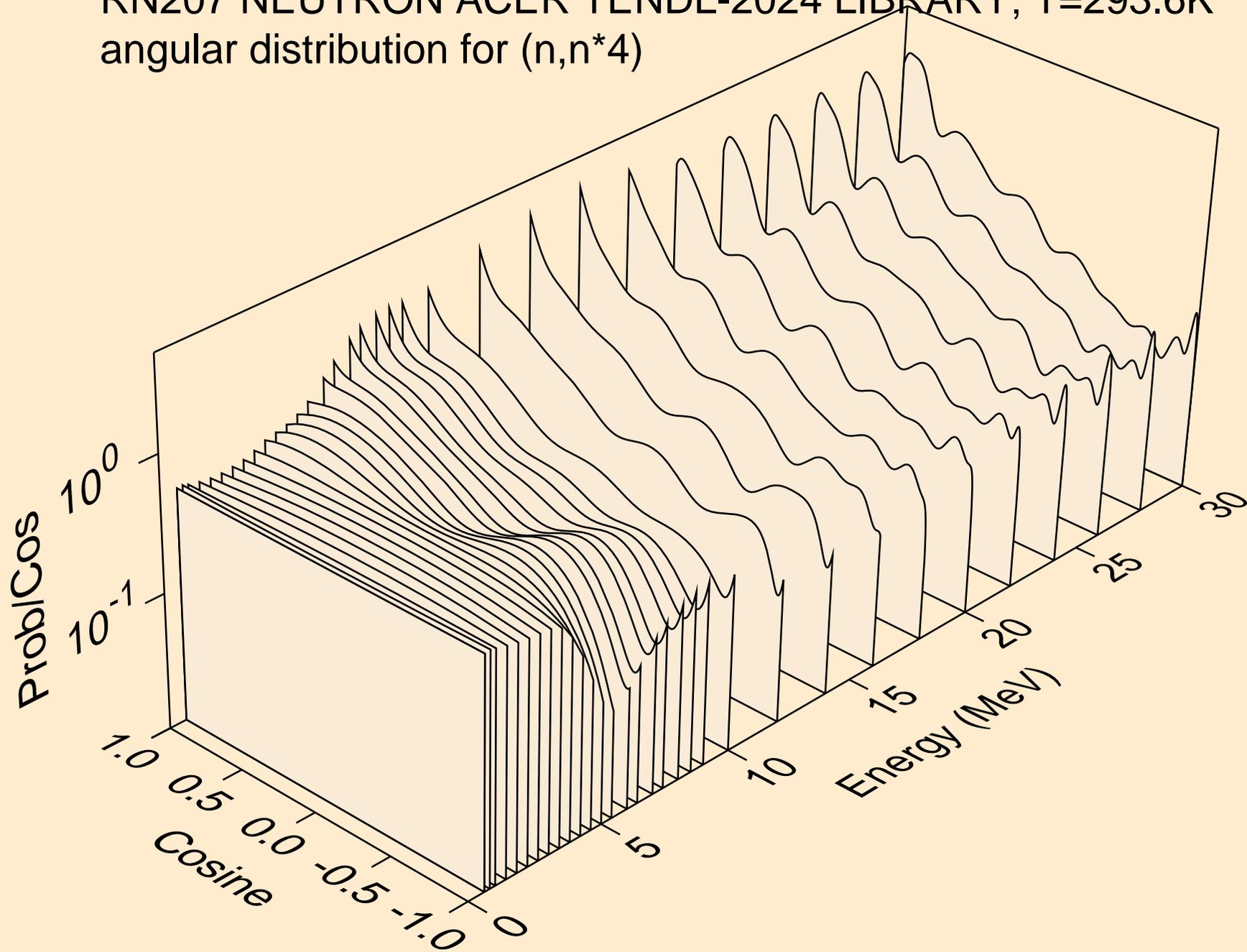
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



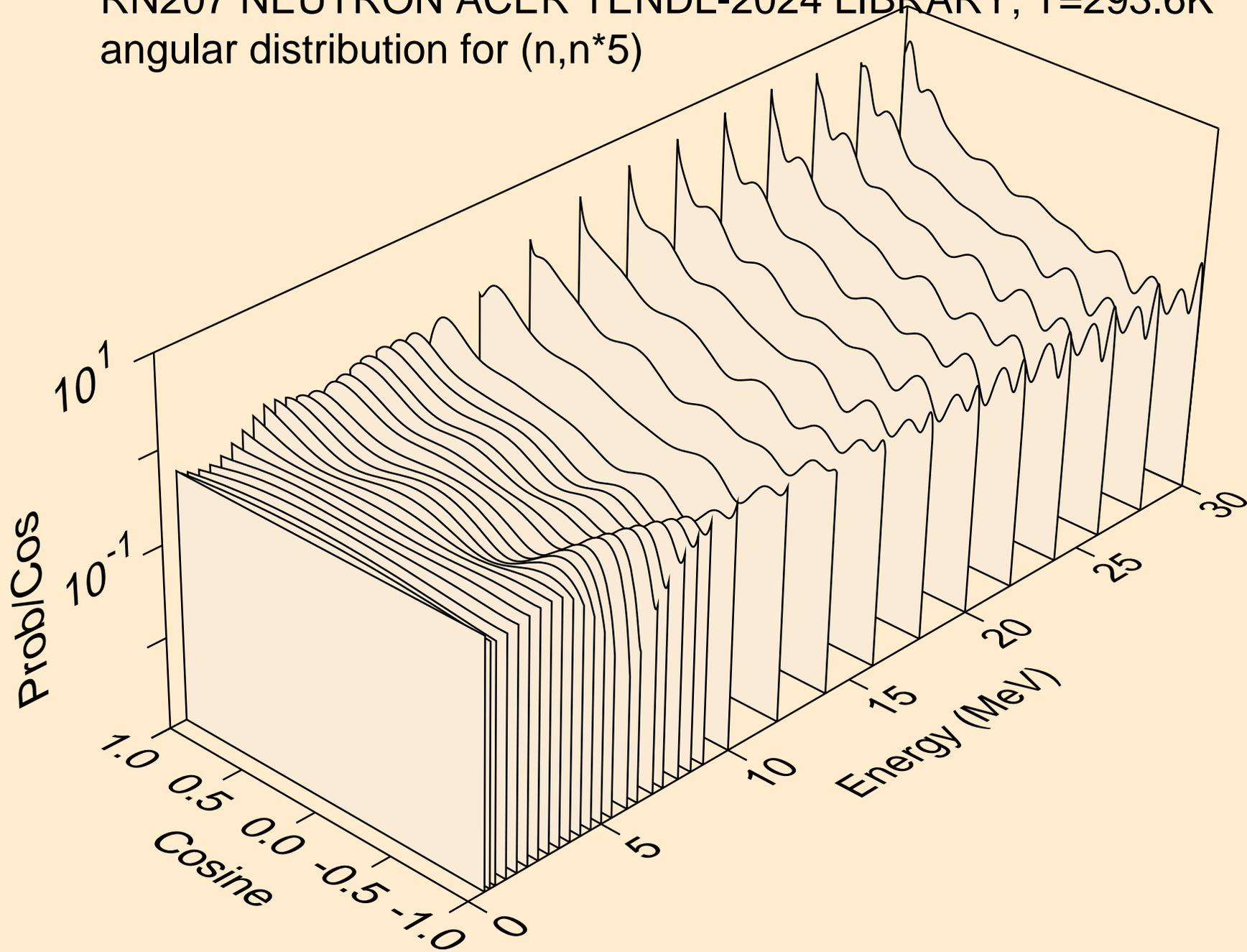
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



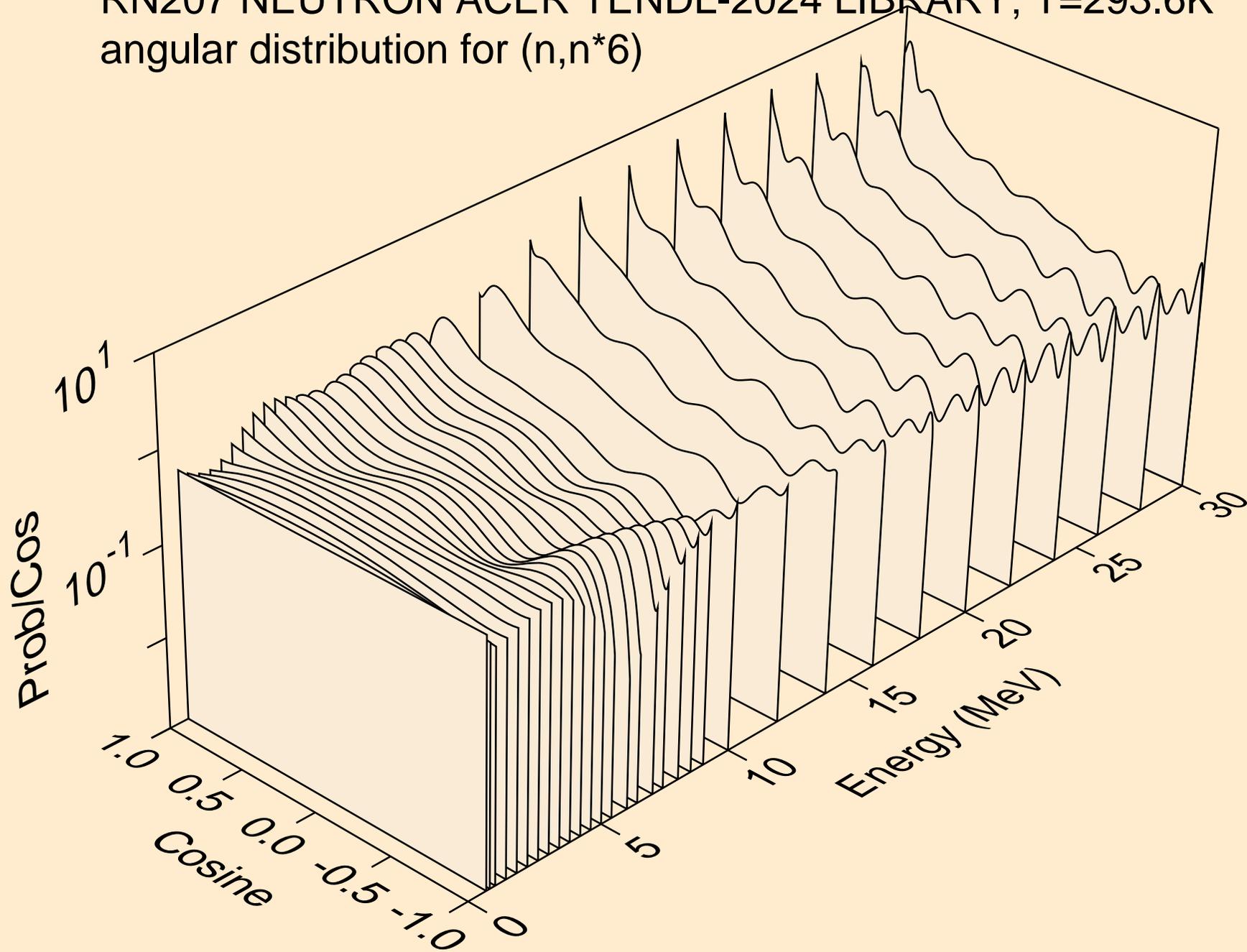
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



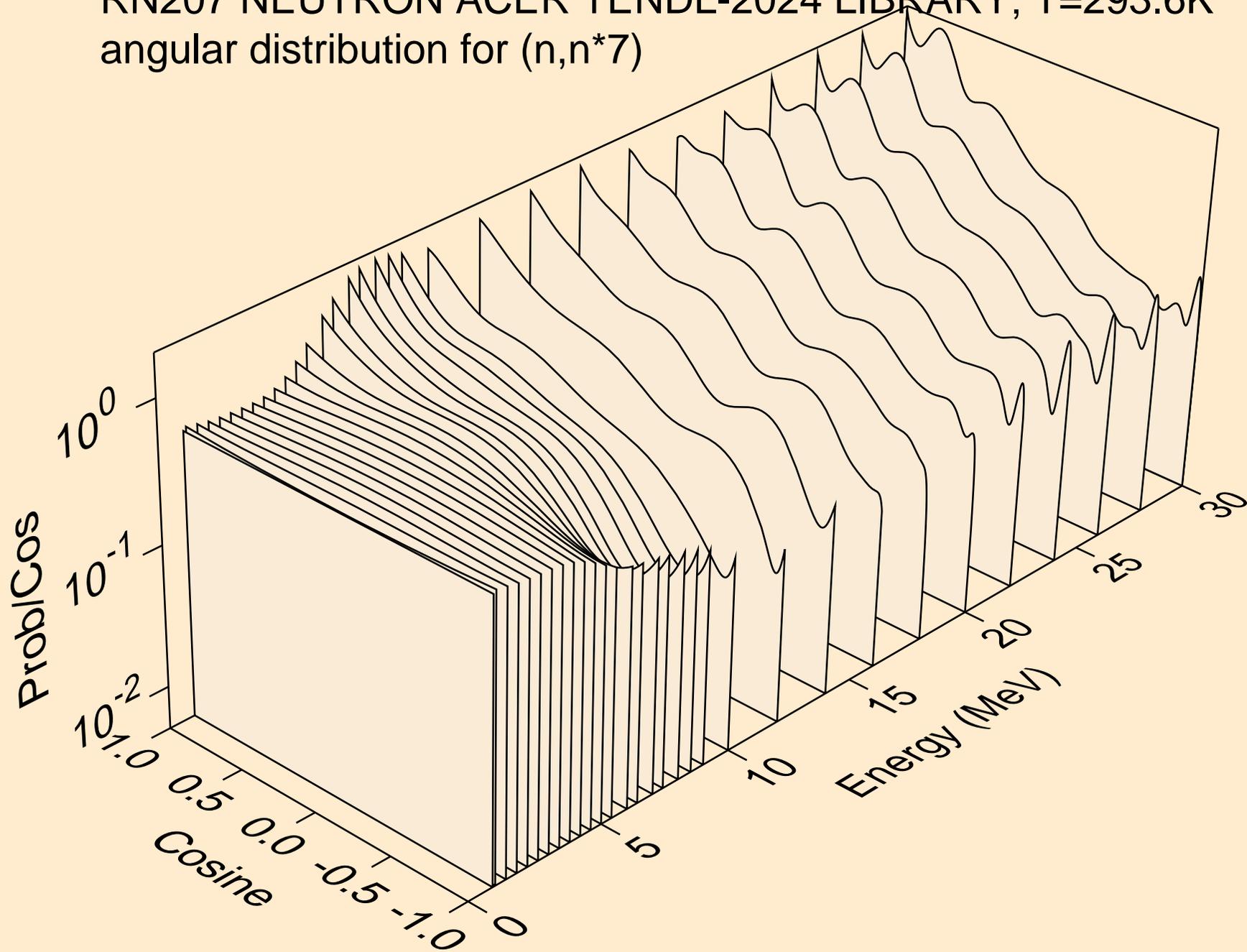
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



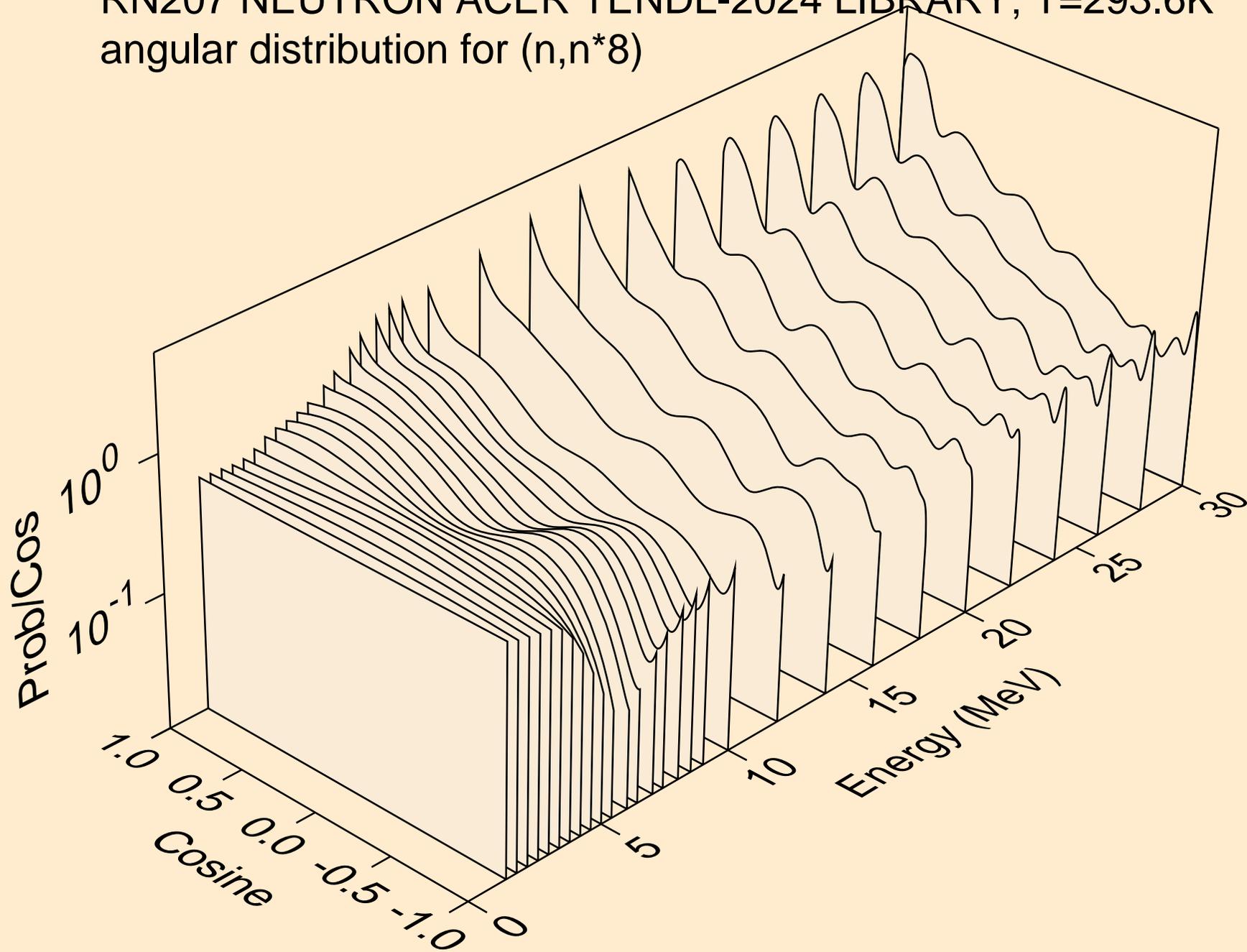
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



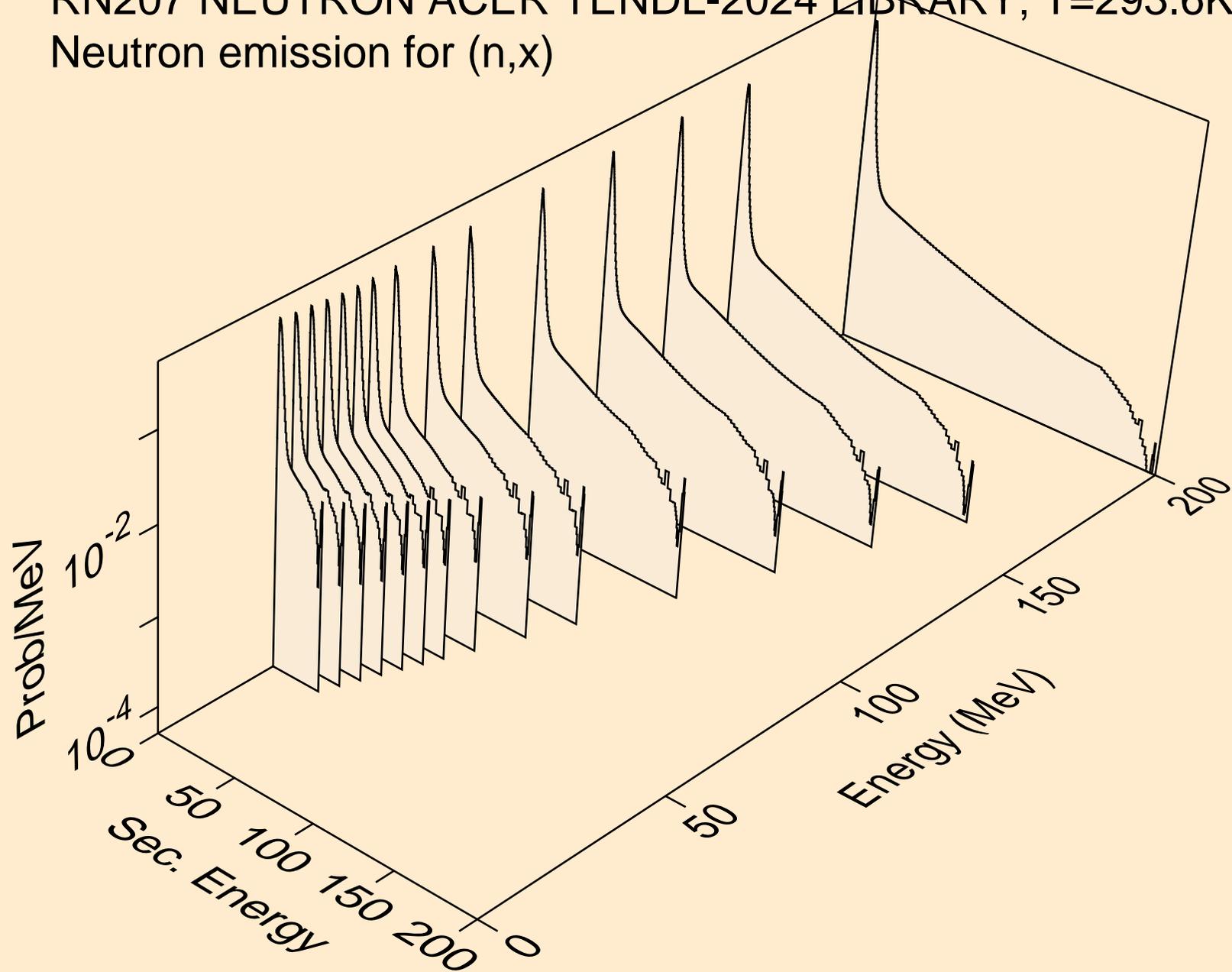
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



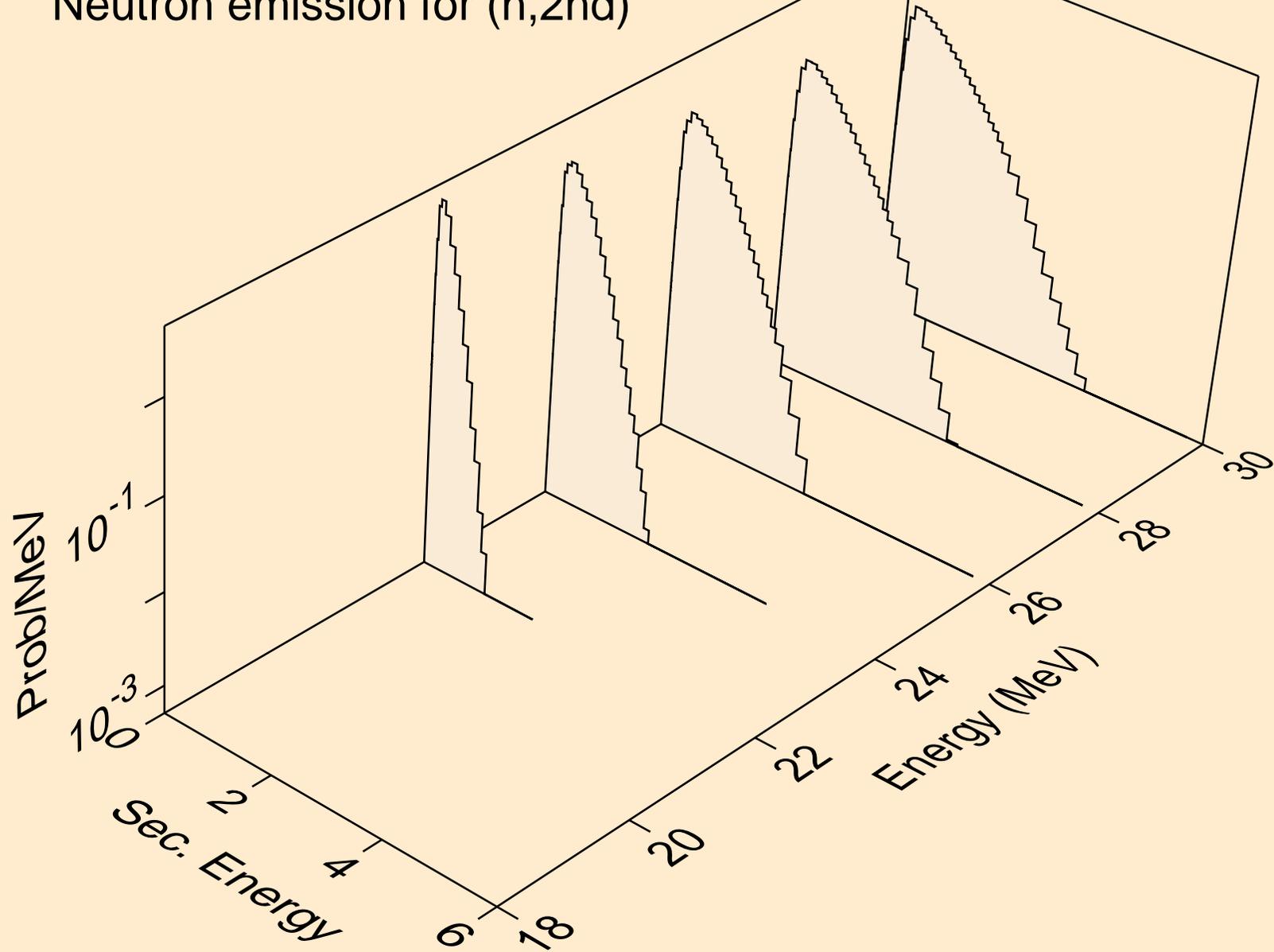
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



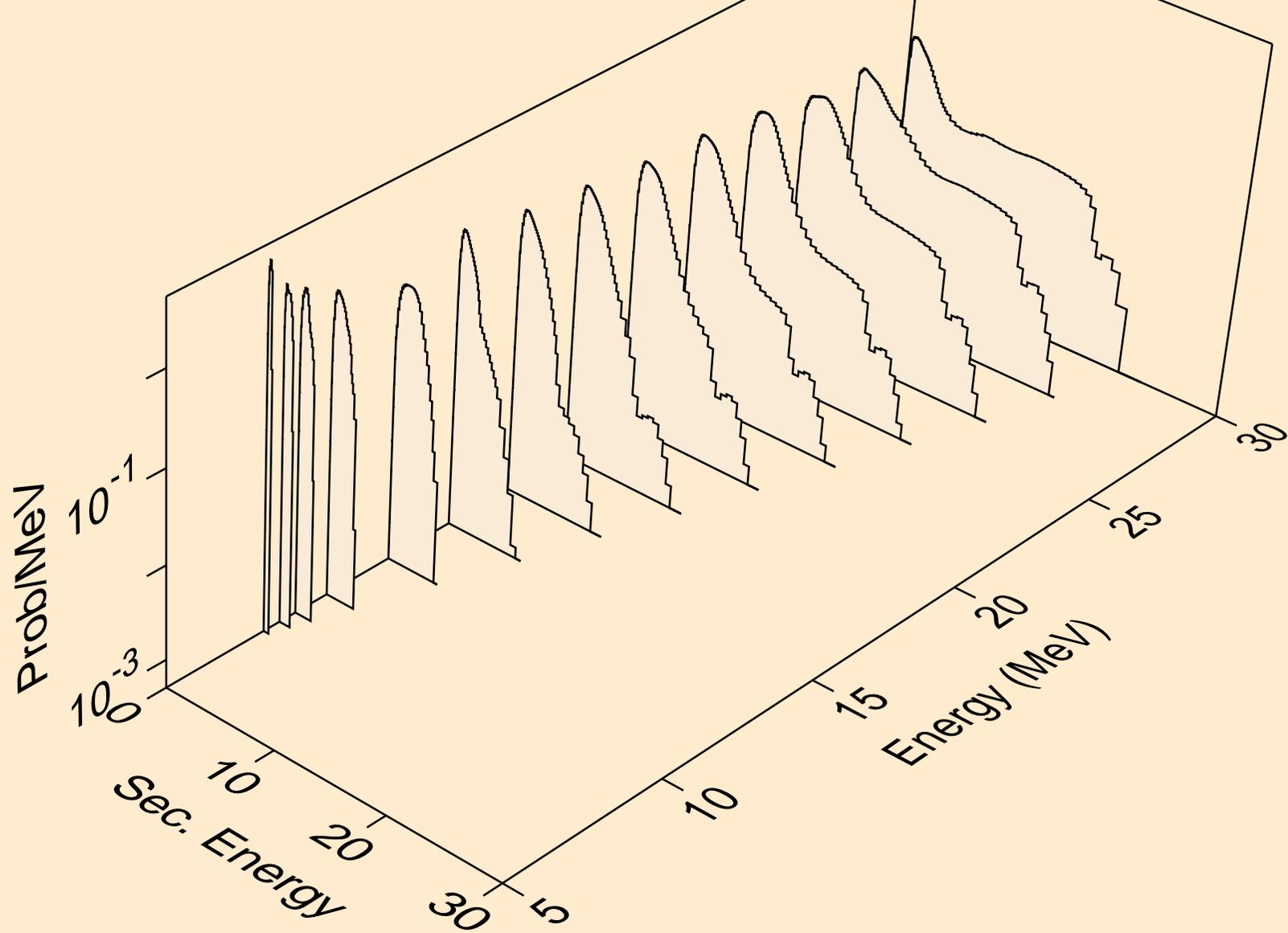
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



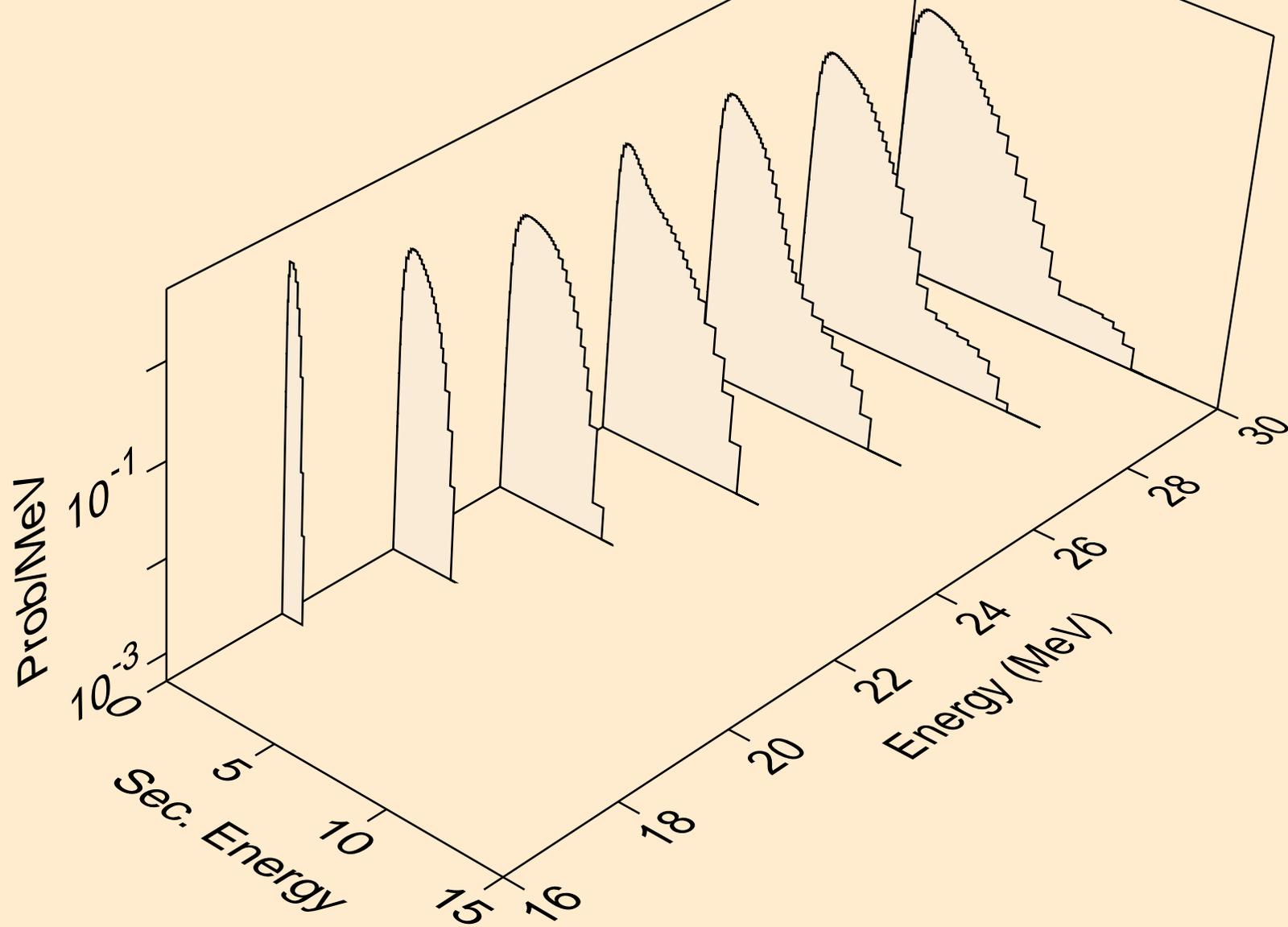
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



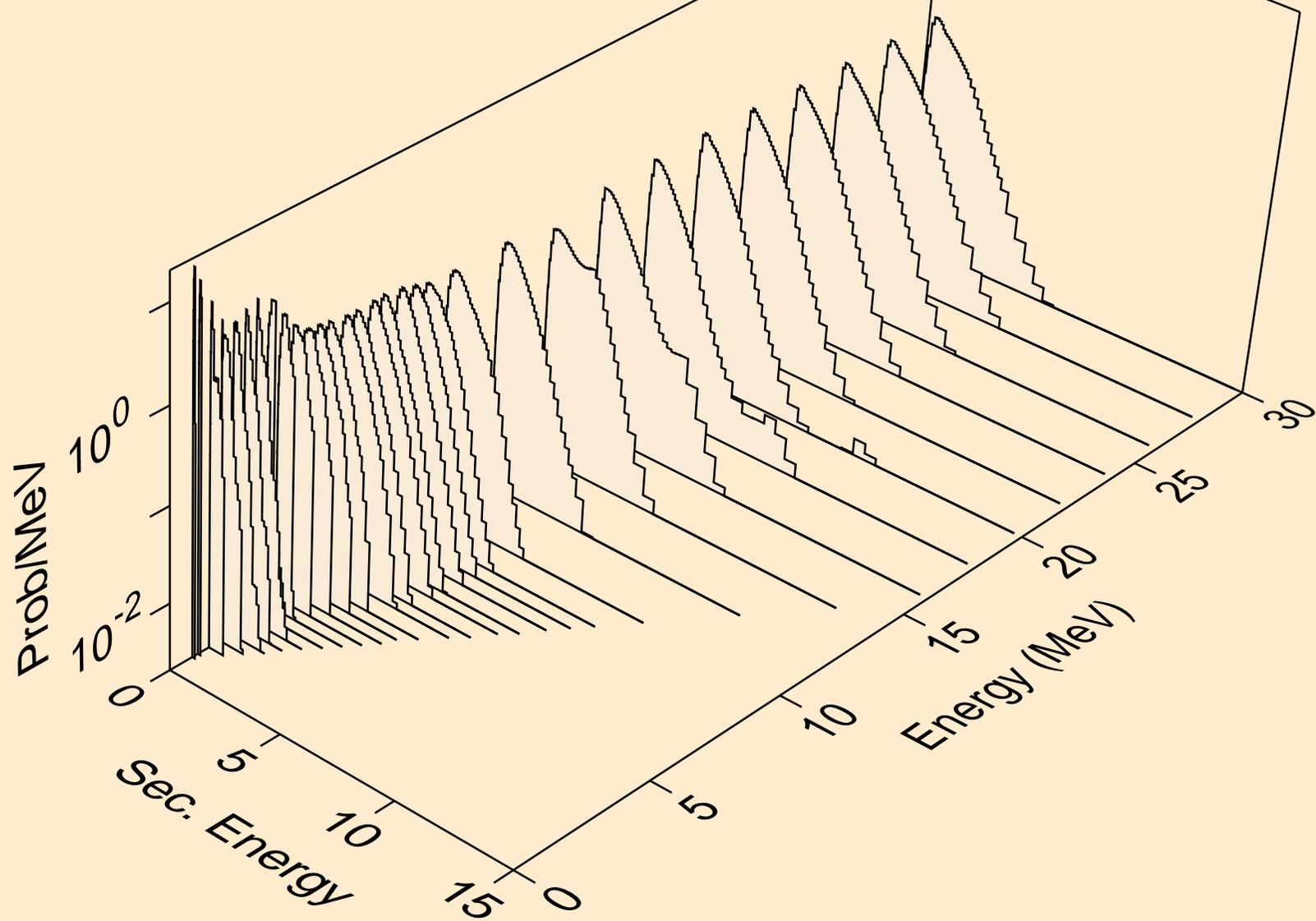
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



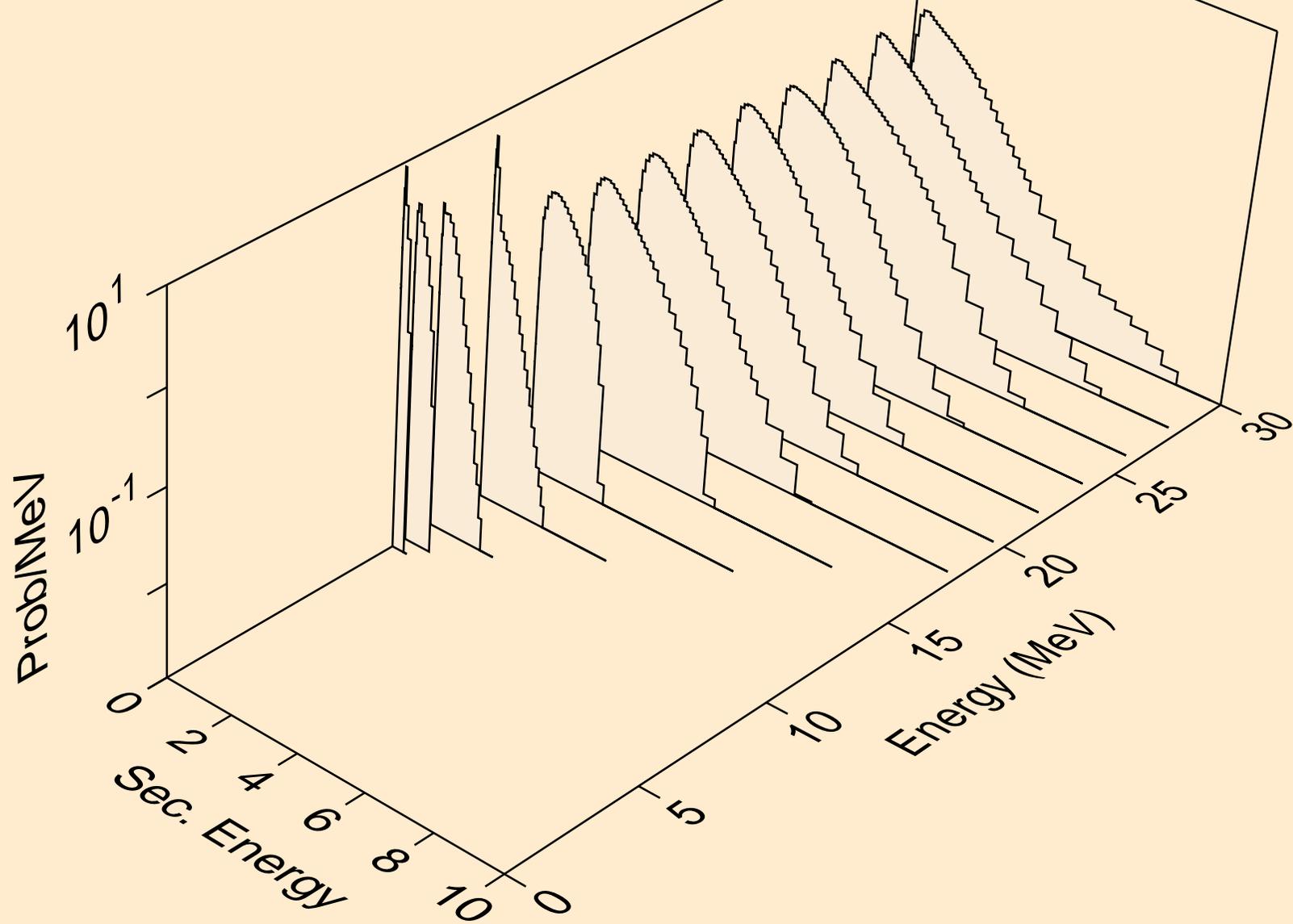
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



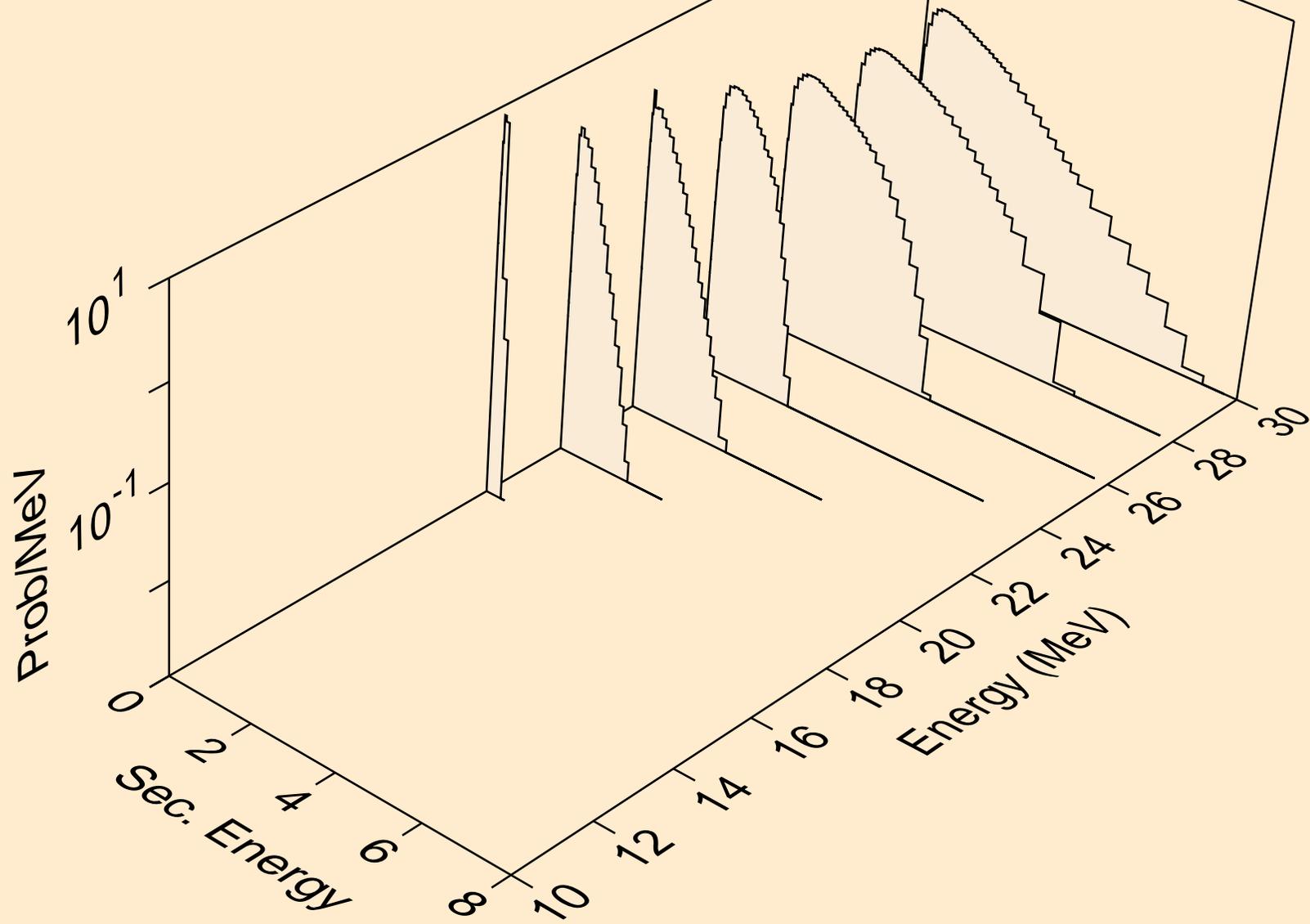
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



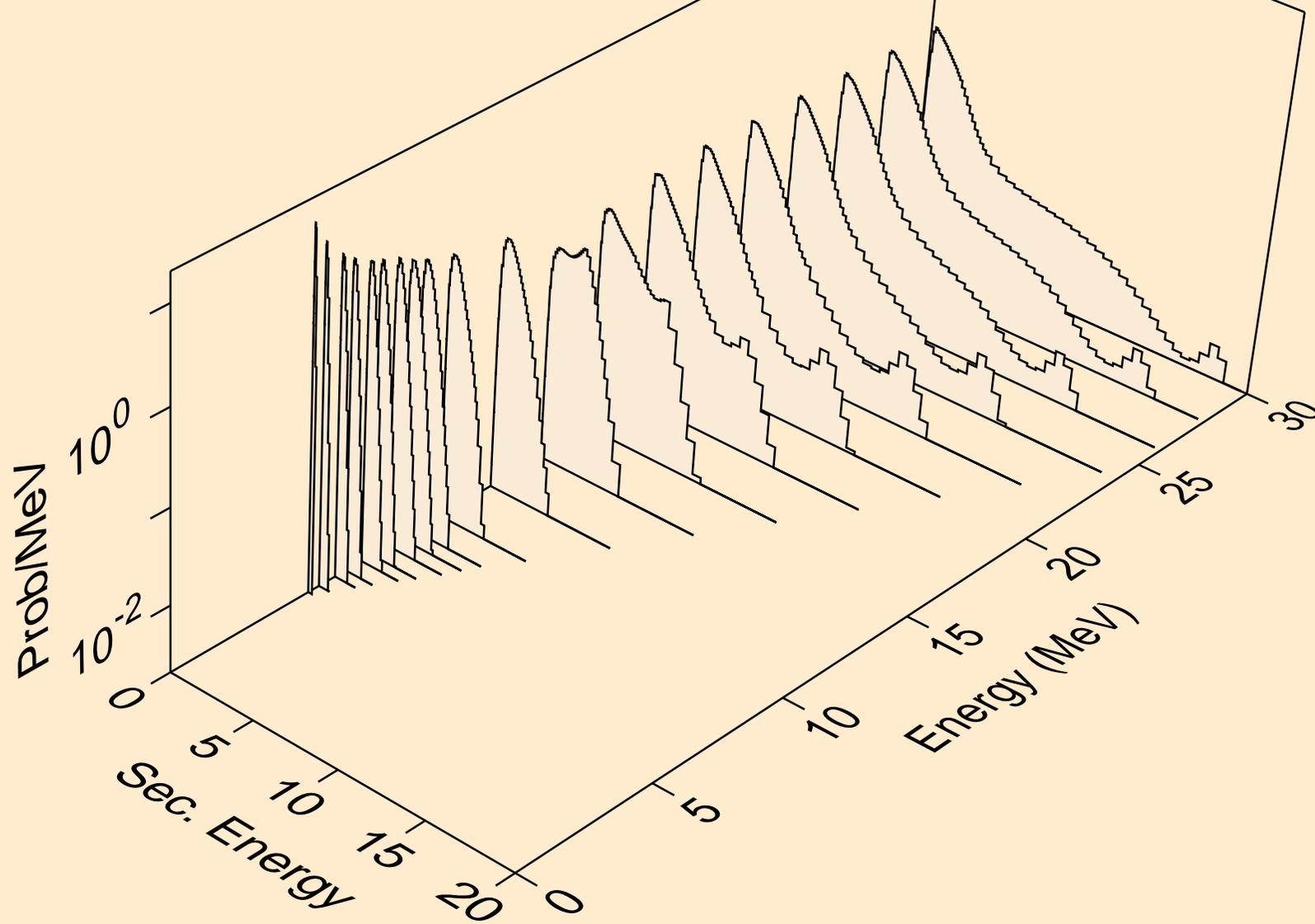
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



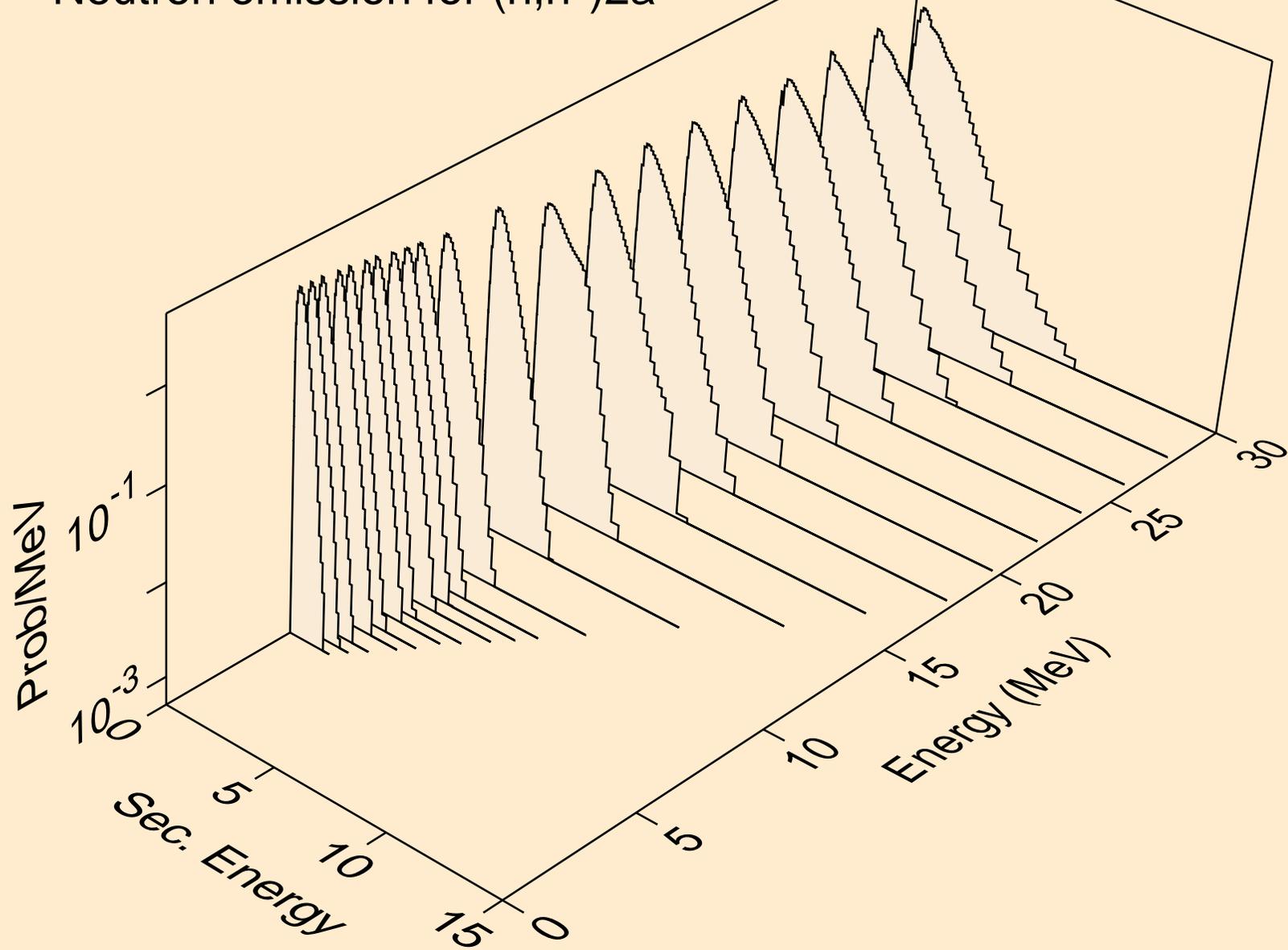
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



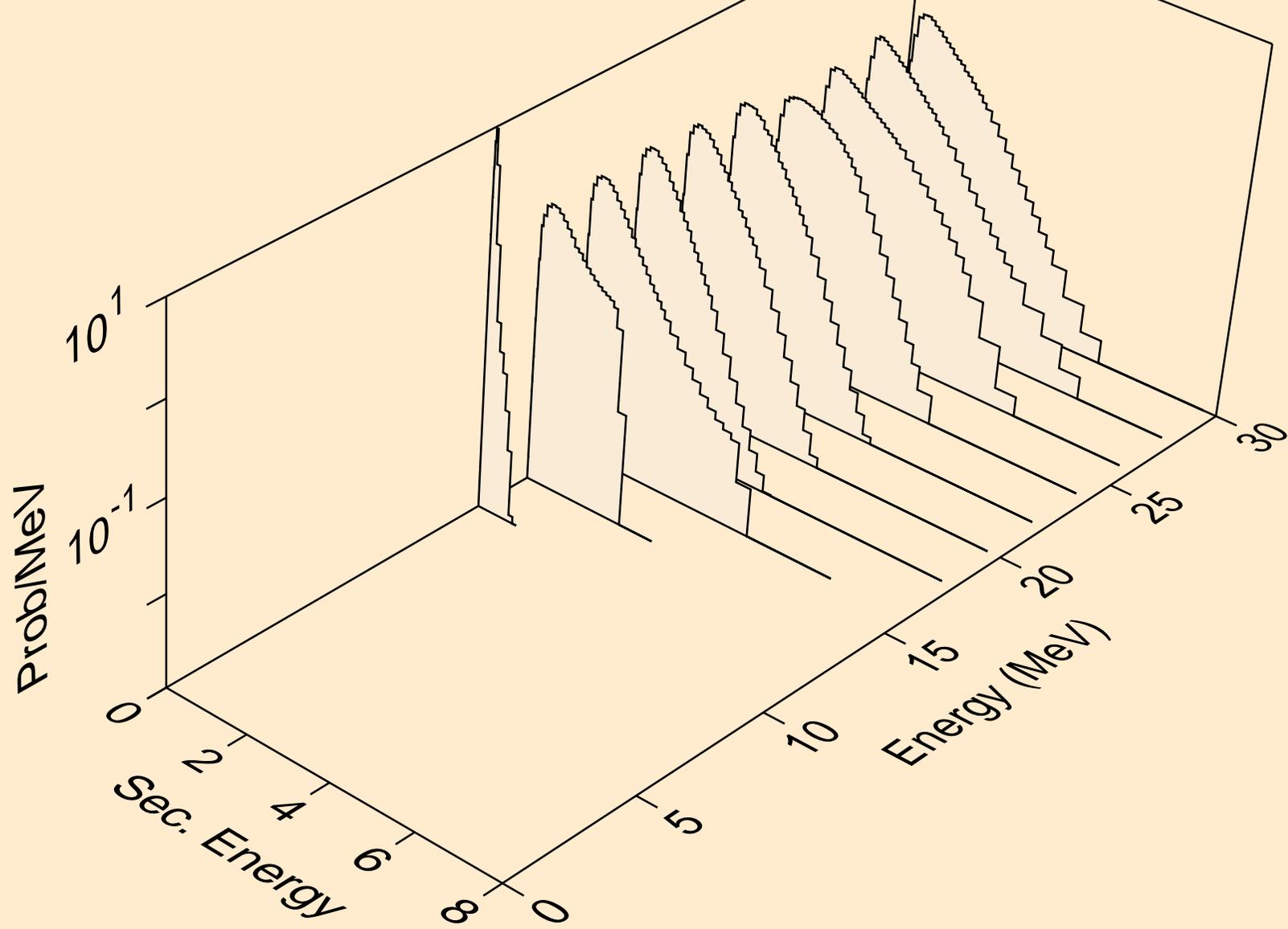
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



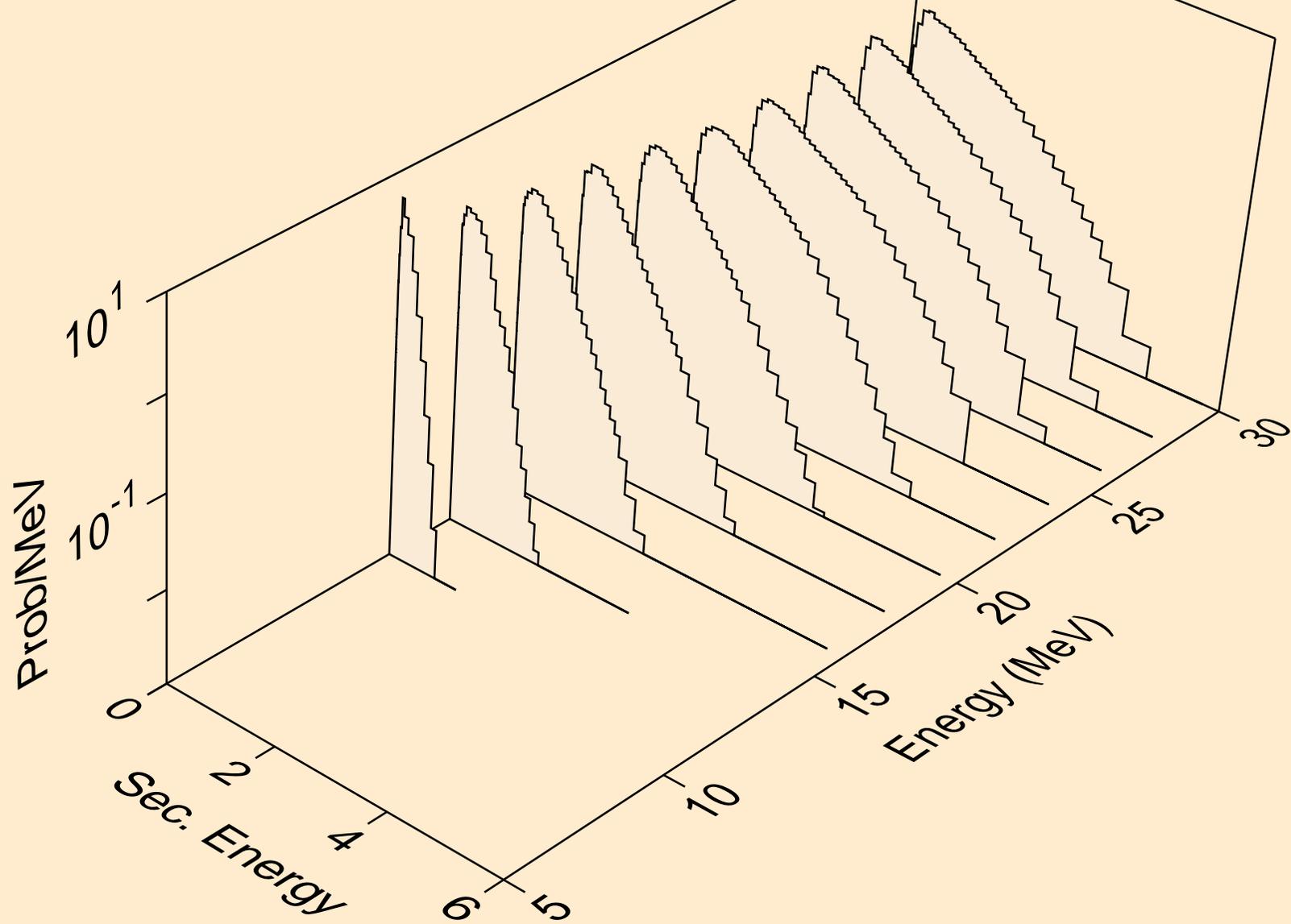
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



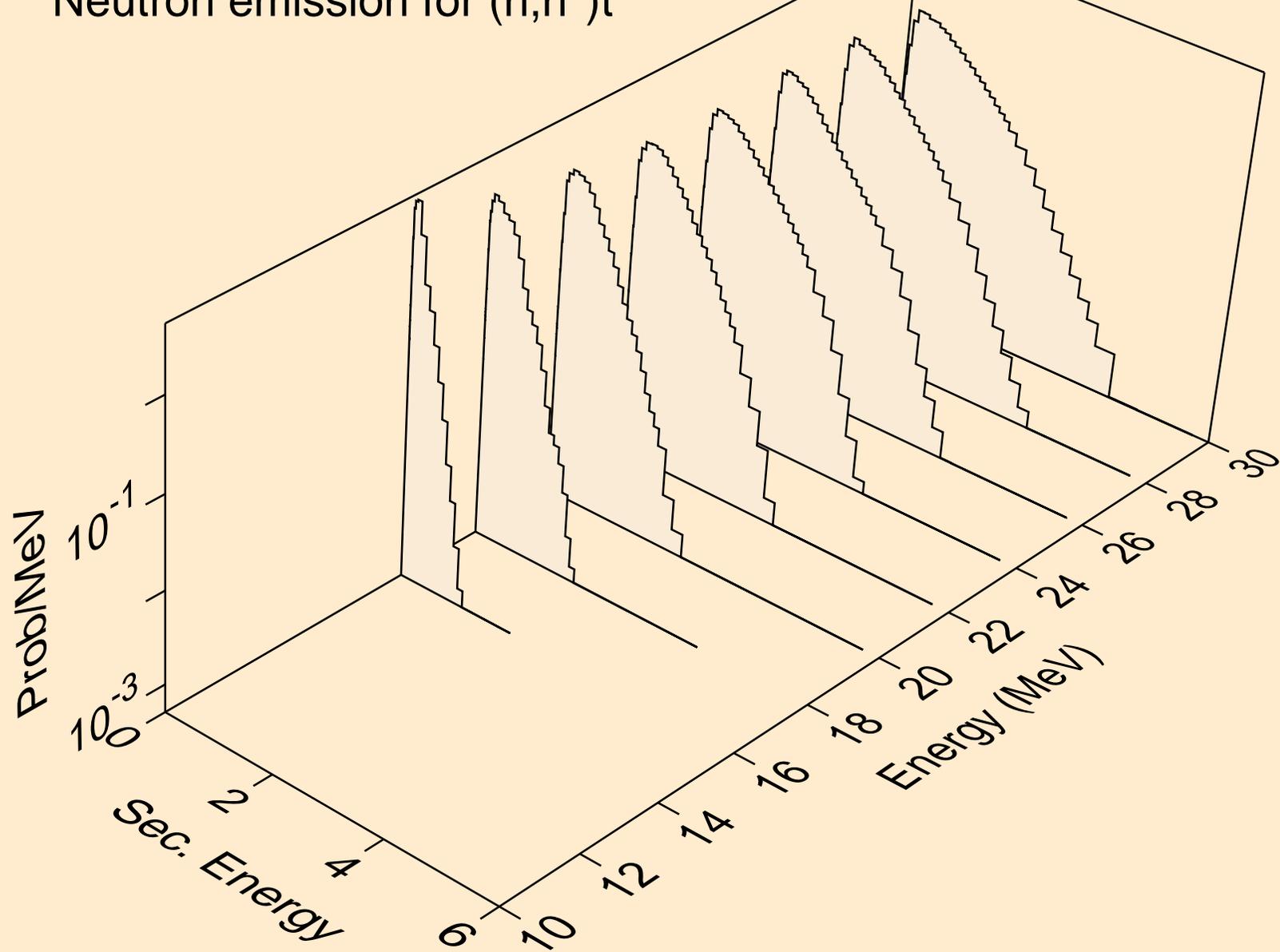
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)2a



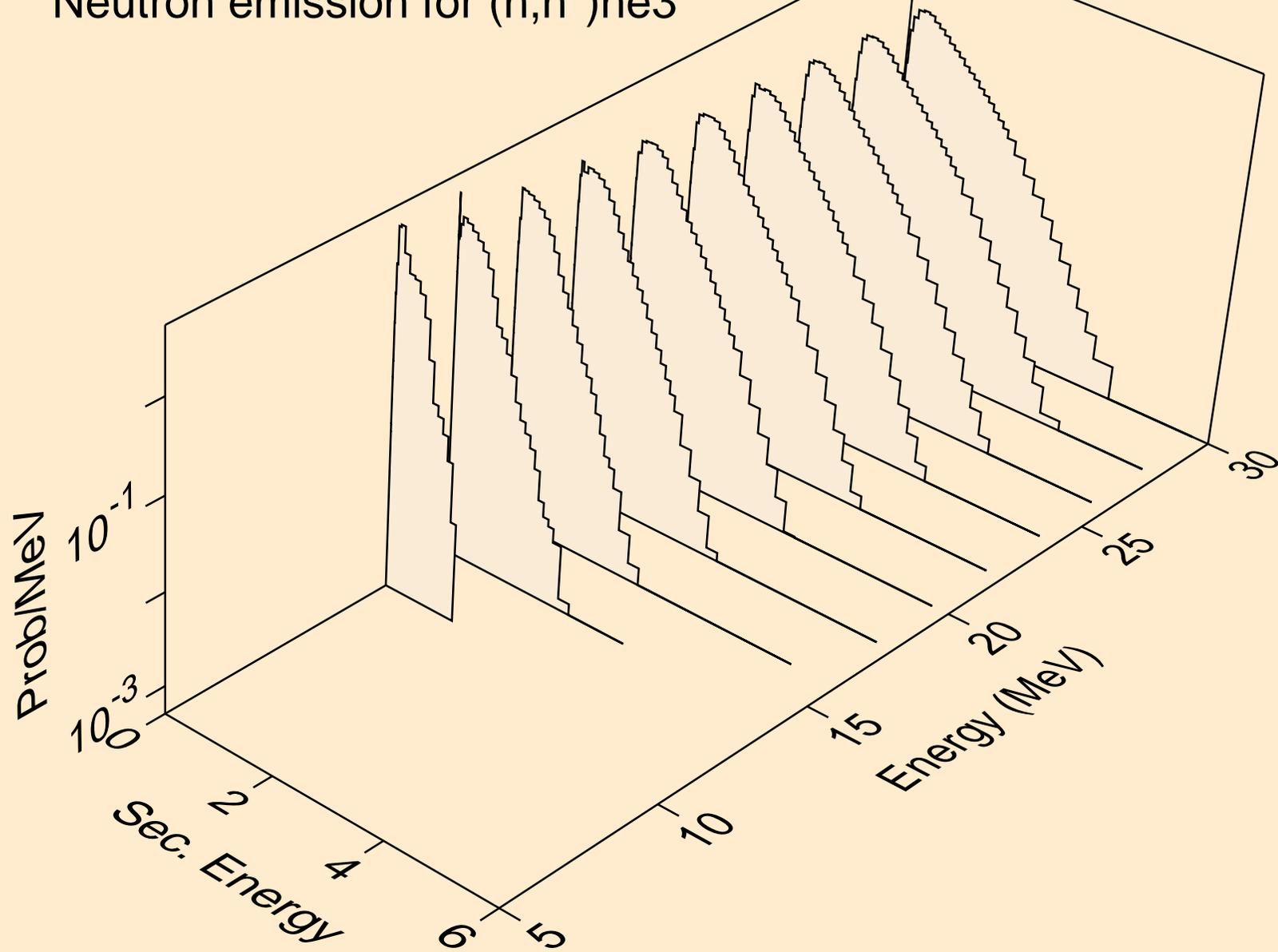
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



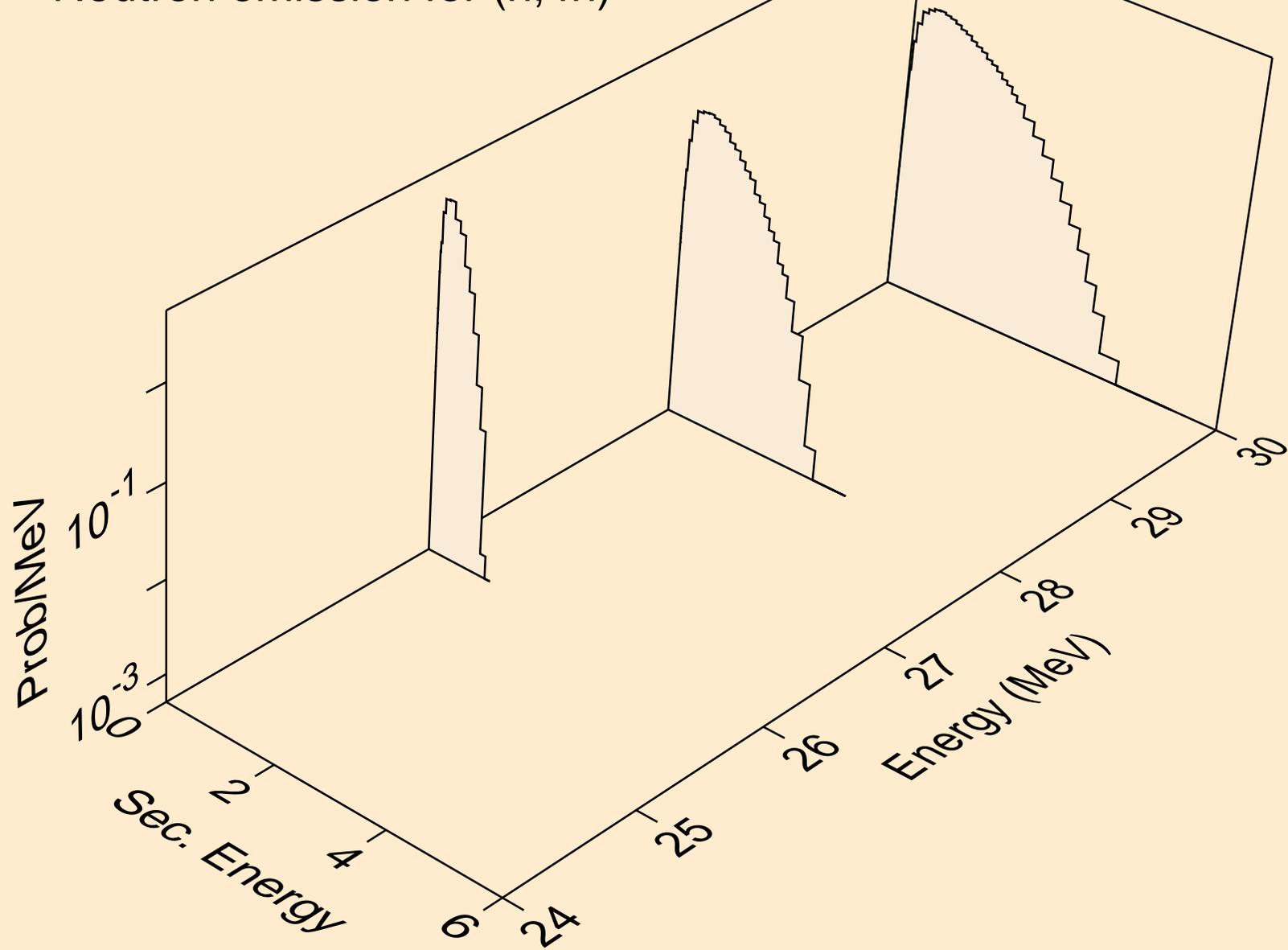
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



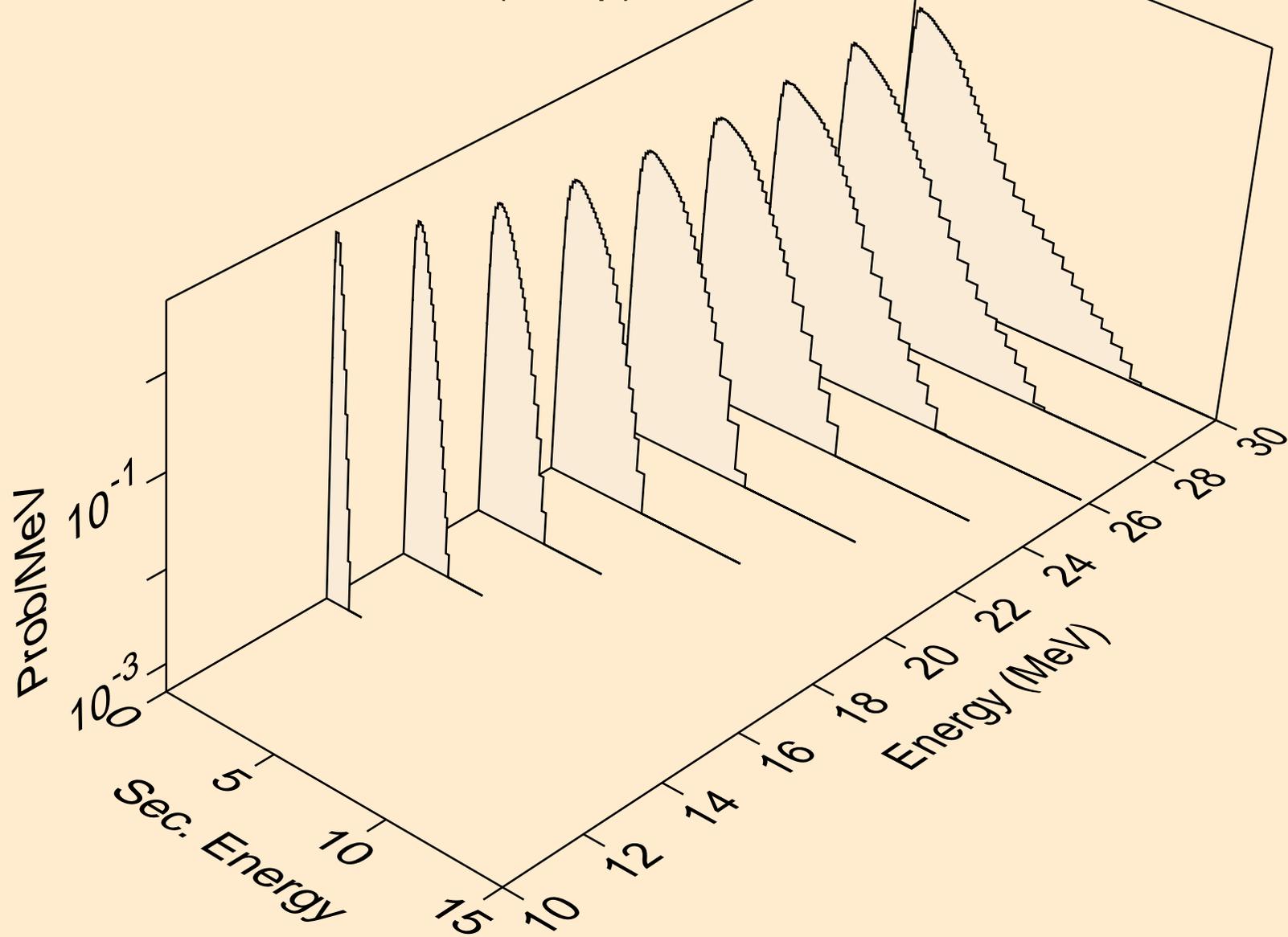
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



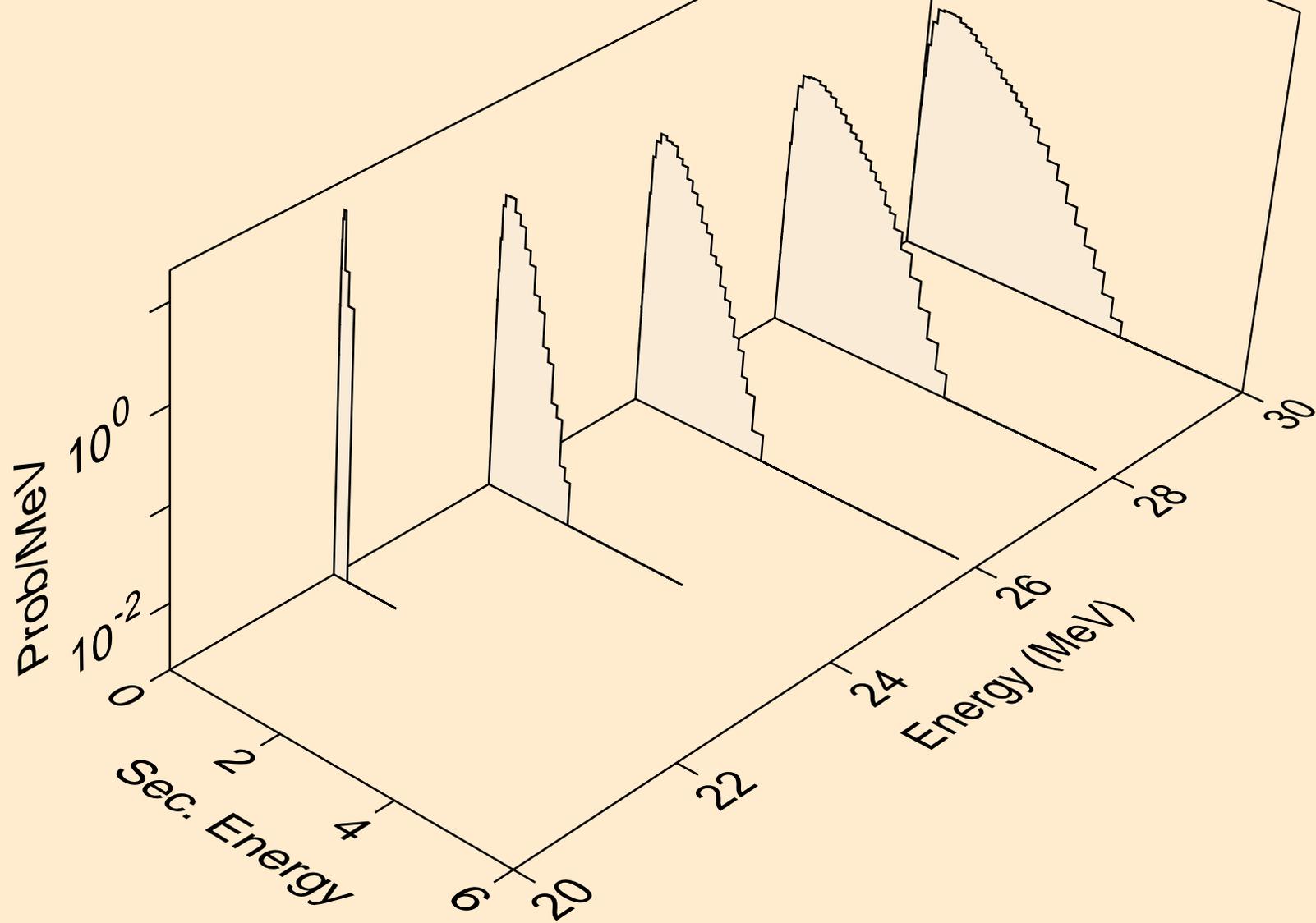
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



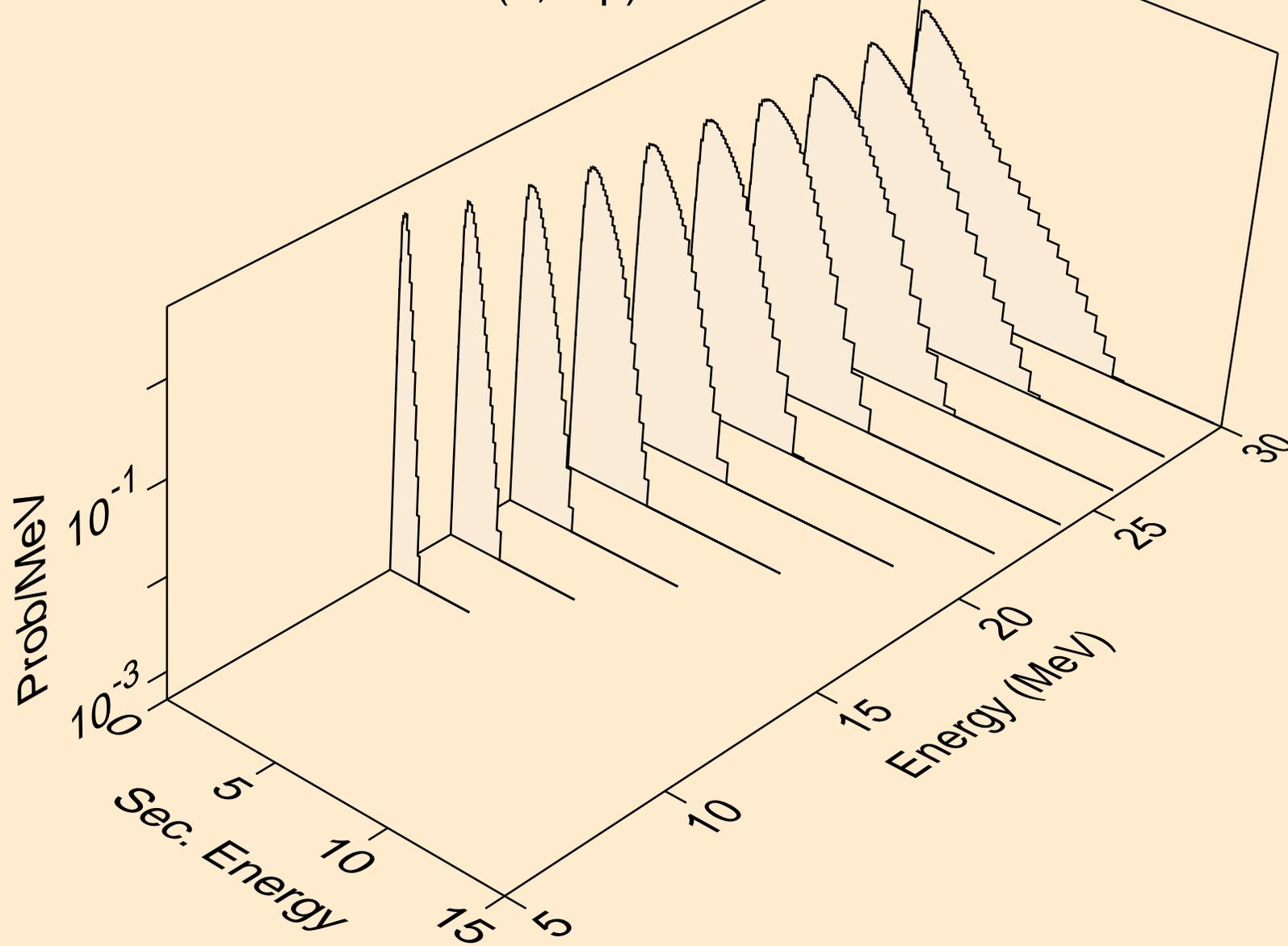
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



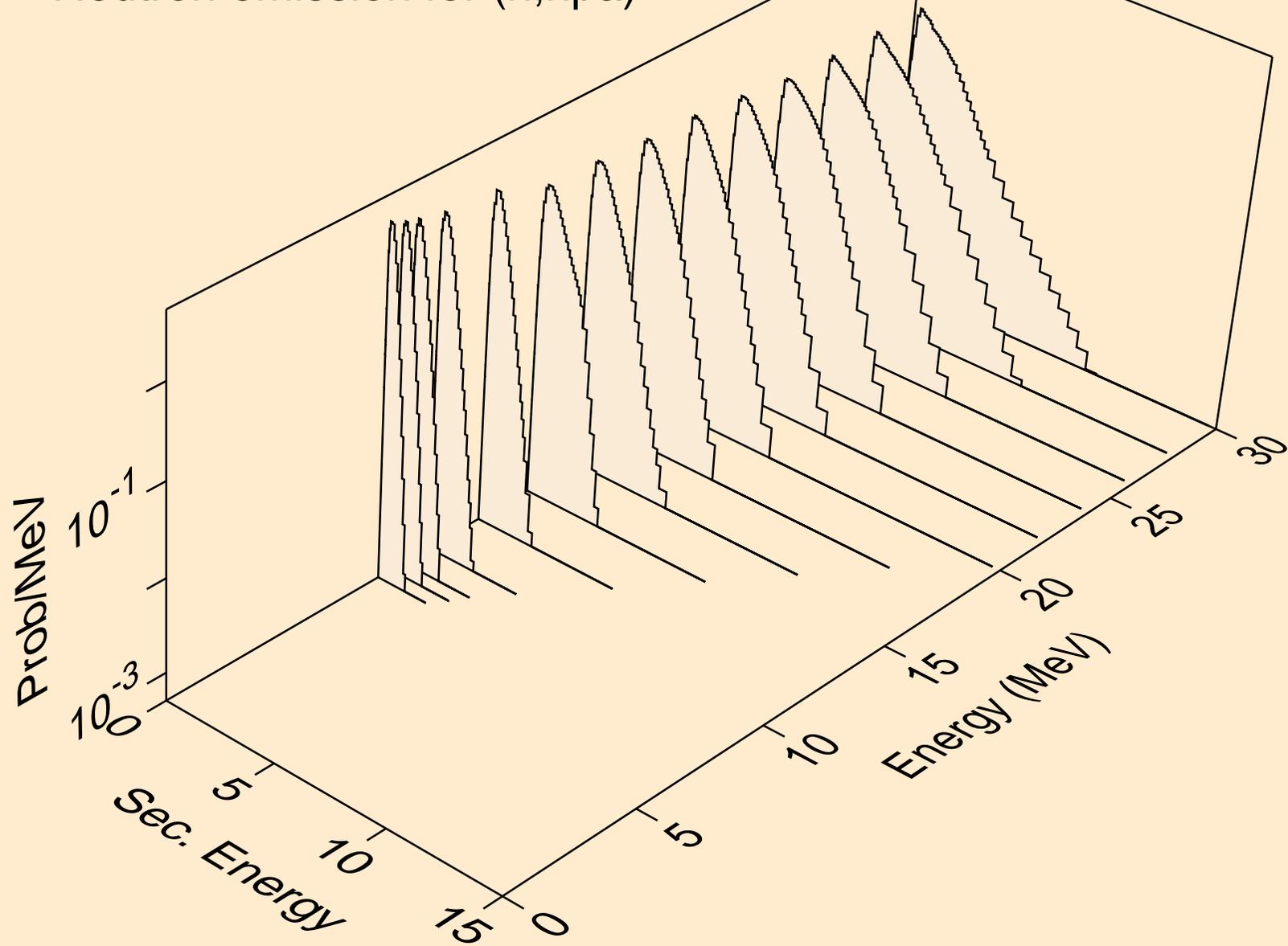
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



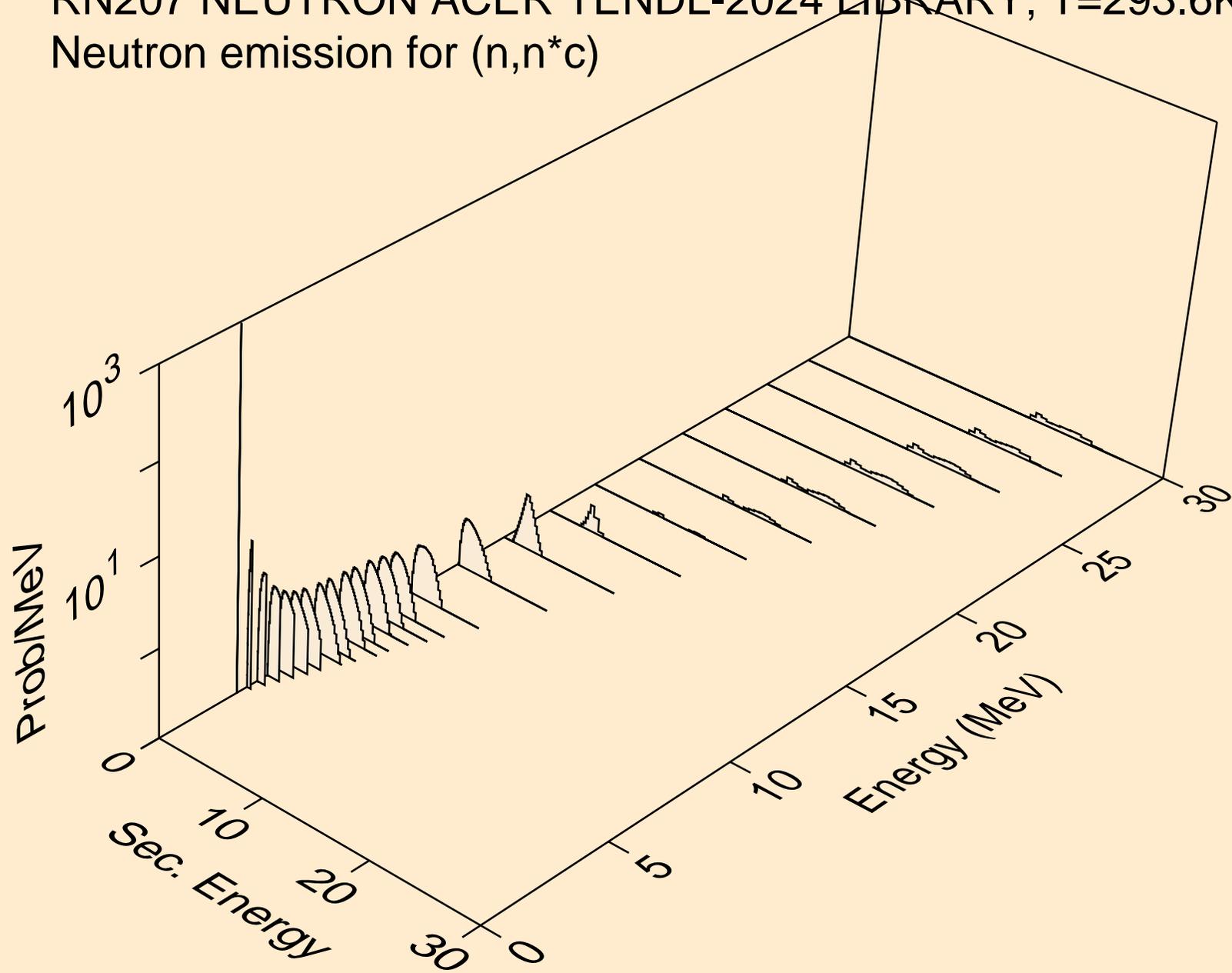
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



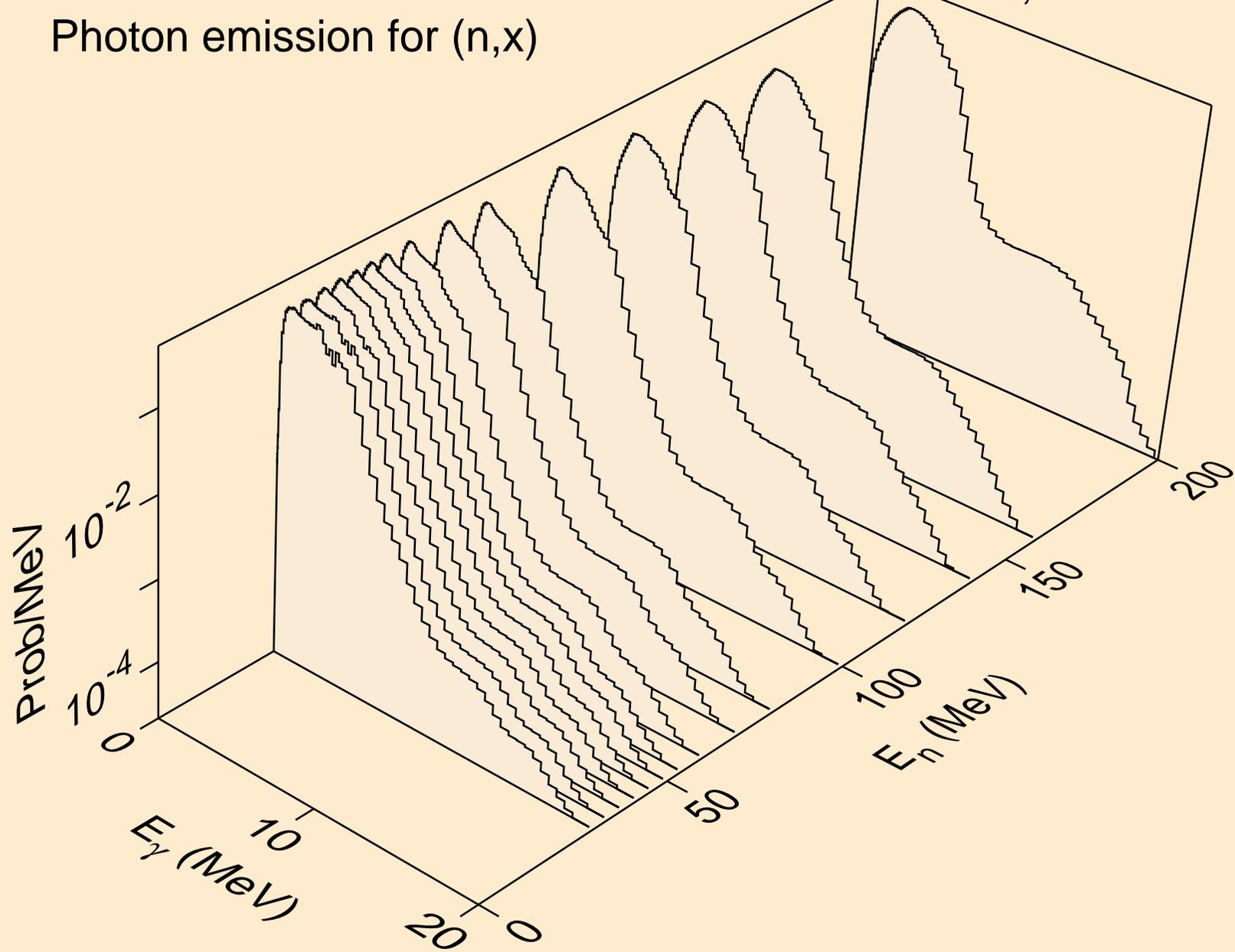
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



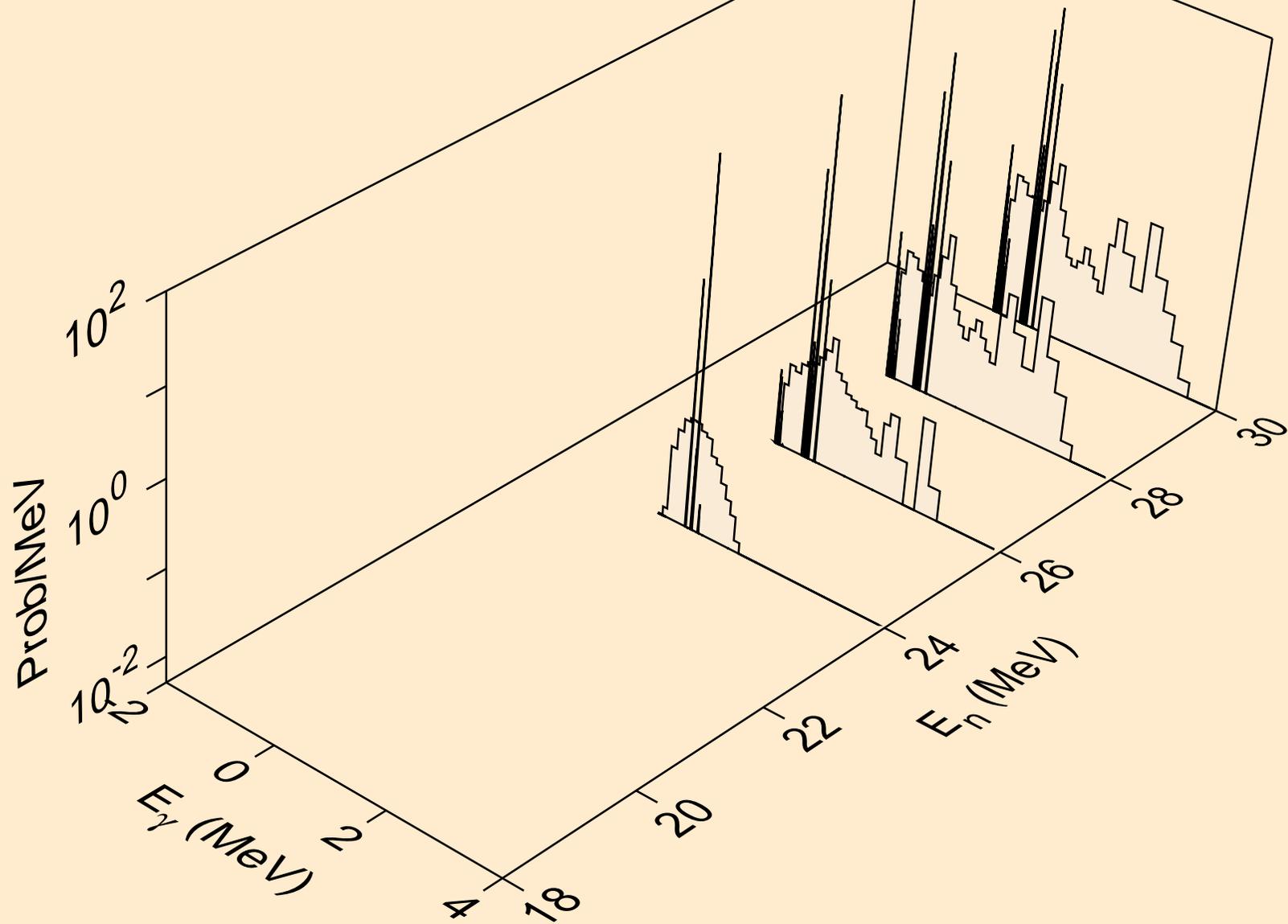
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



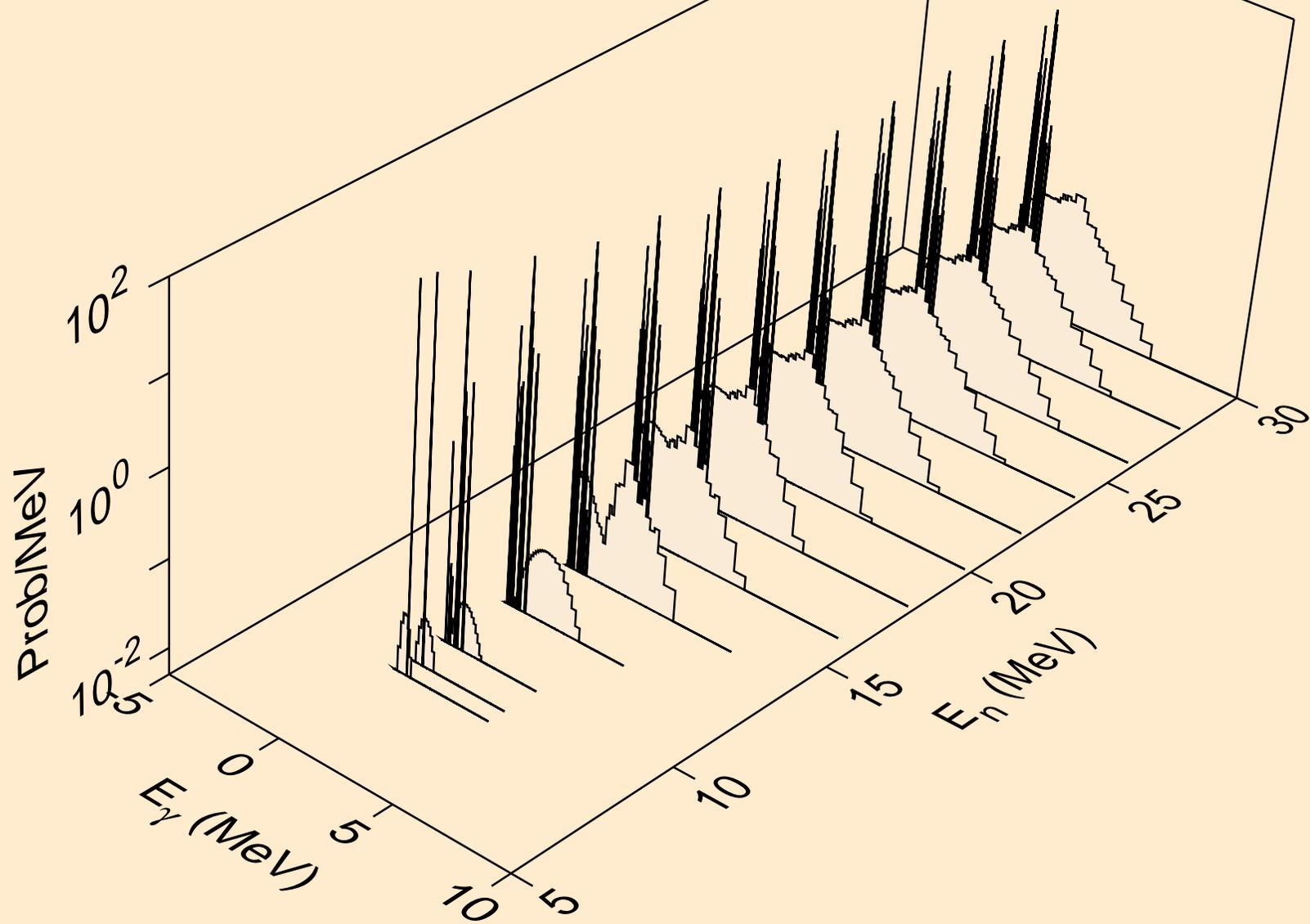
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



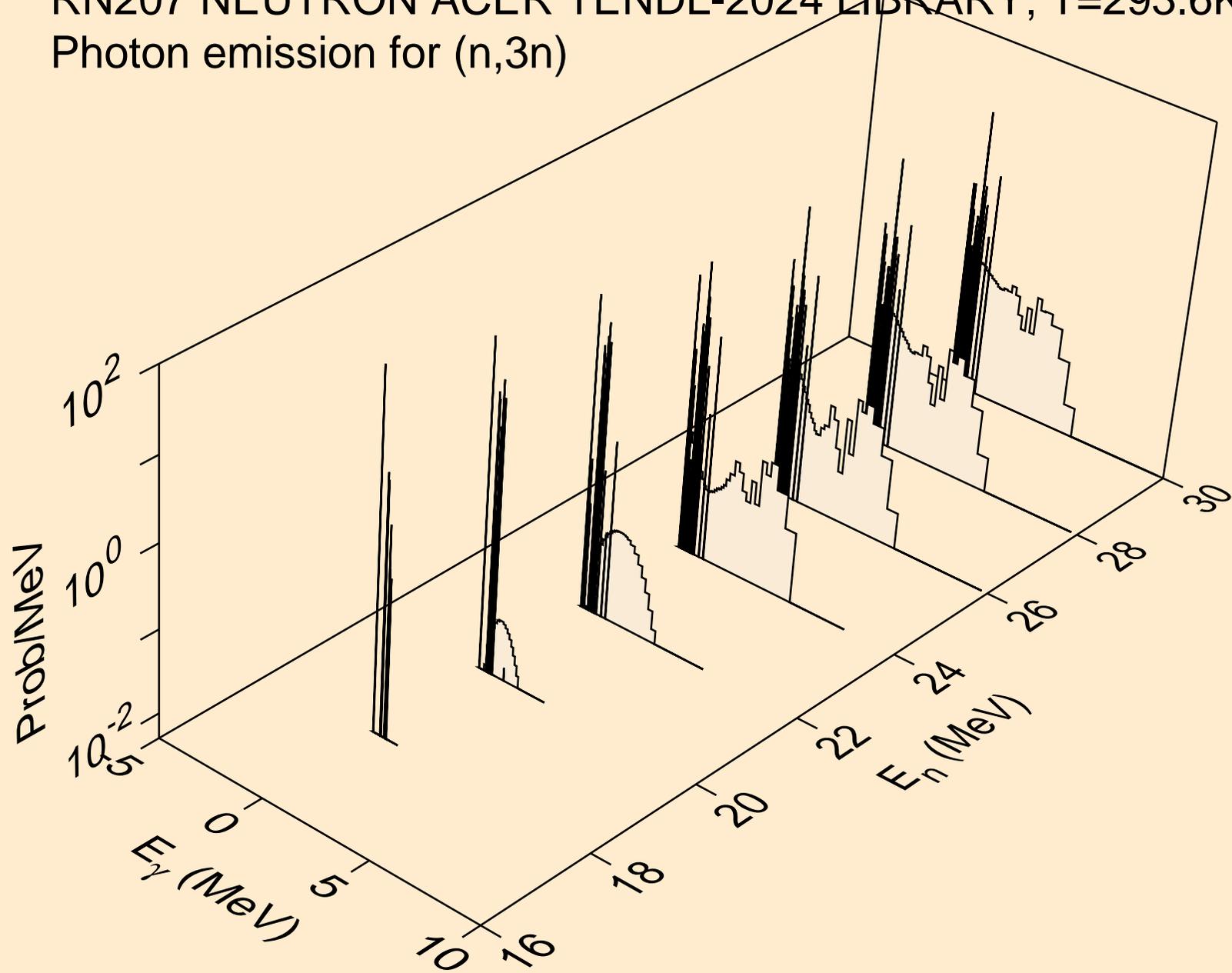
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



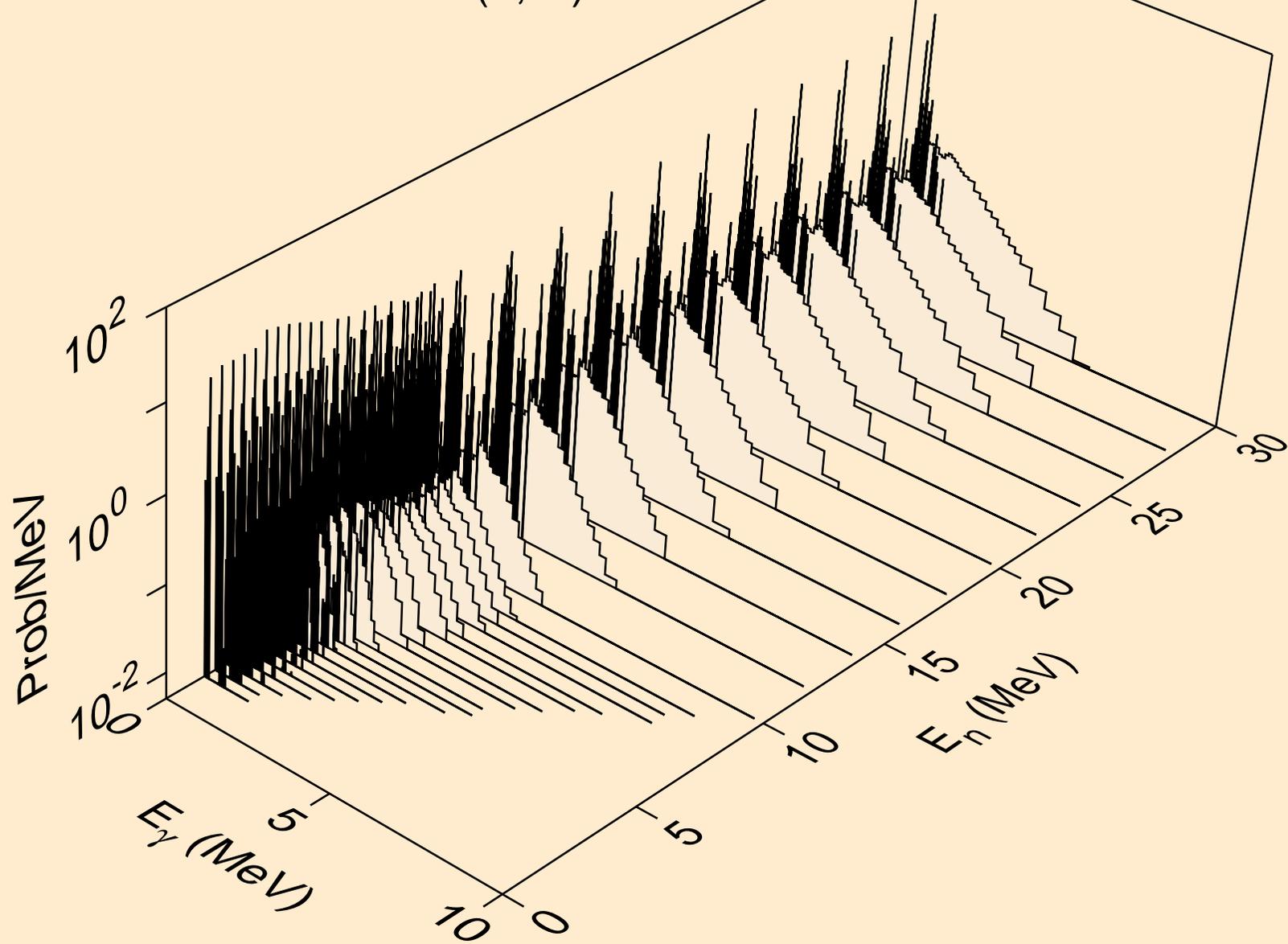
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



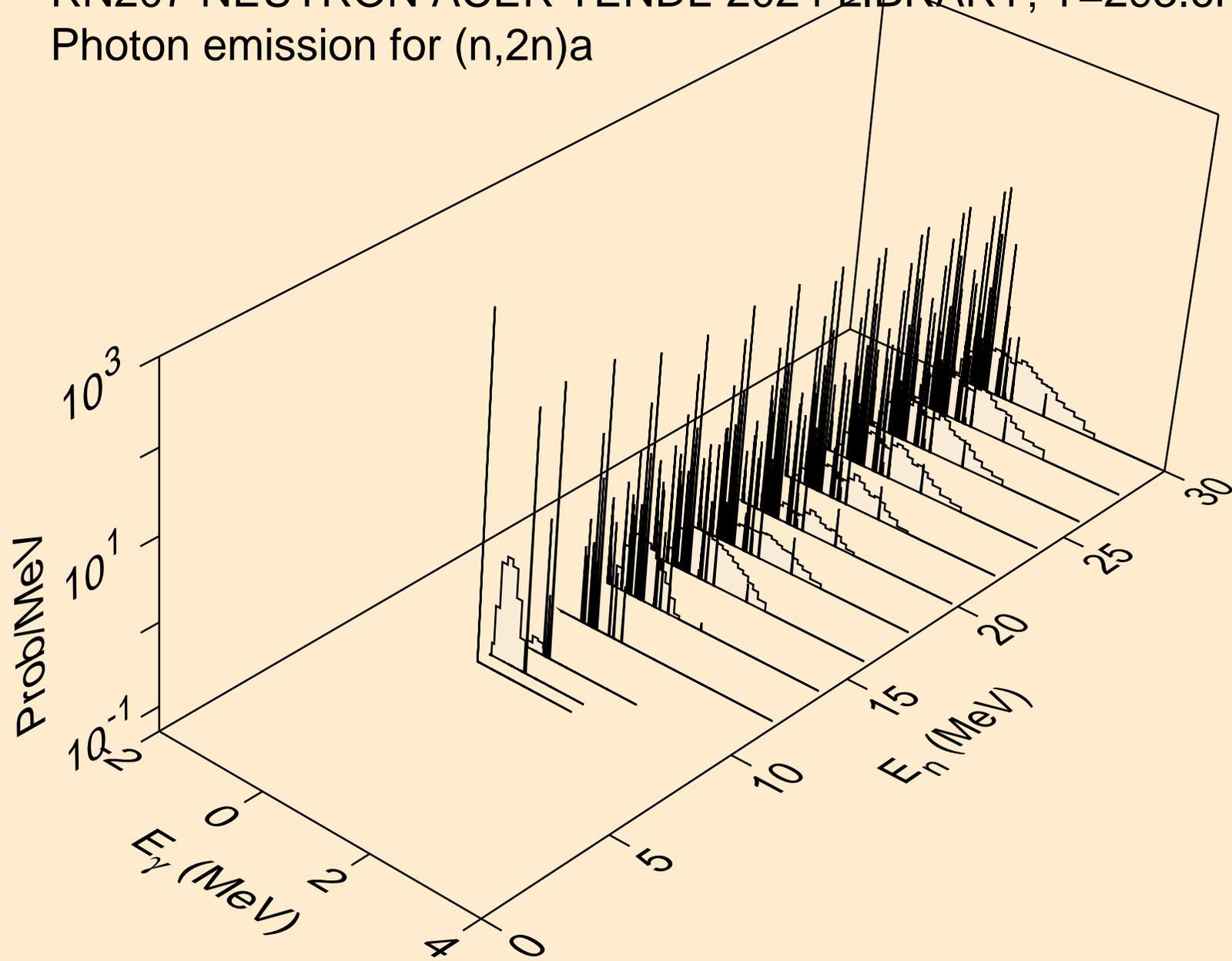
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



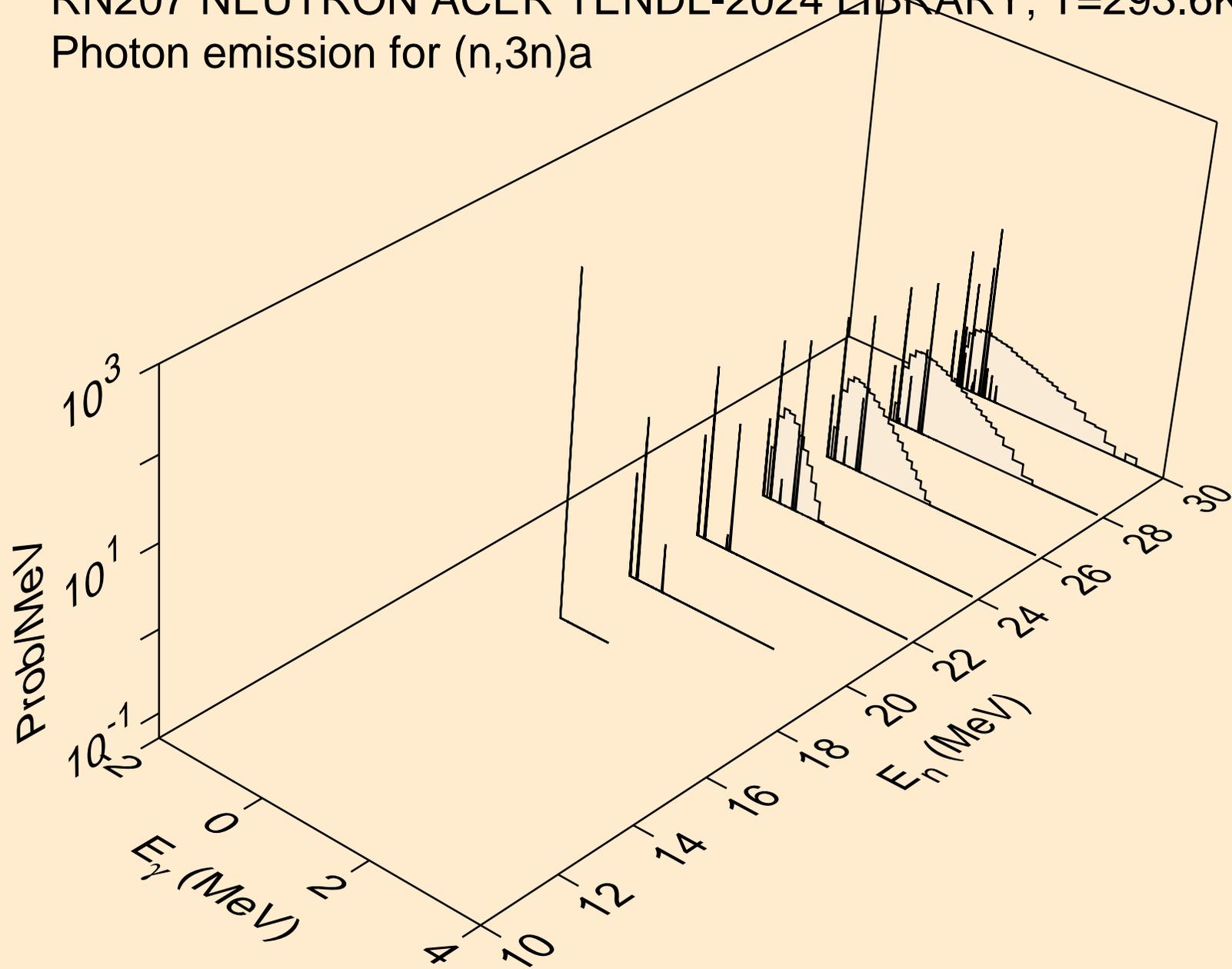
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



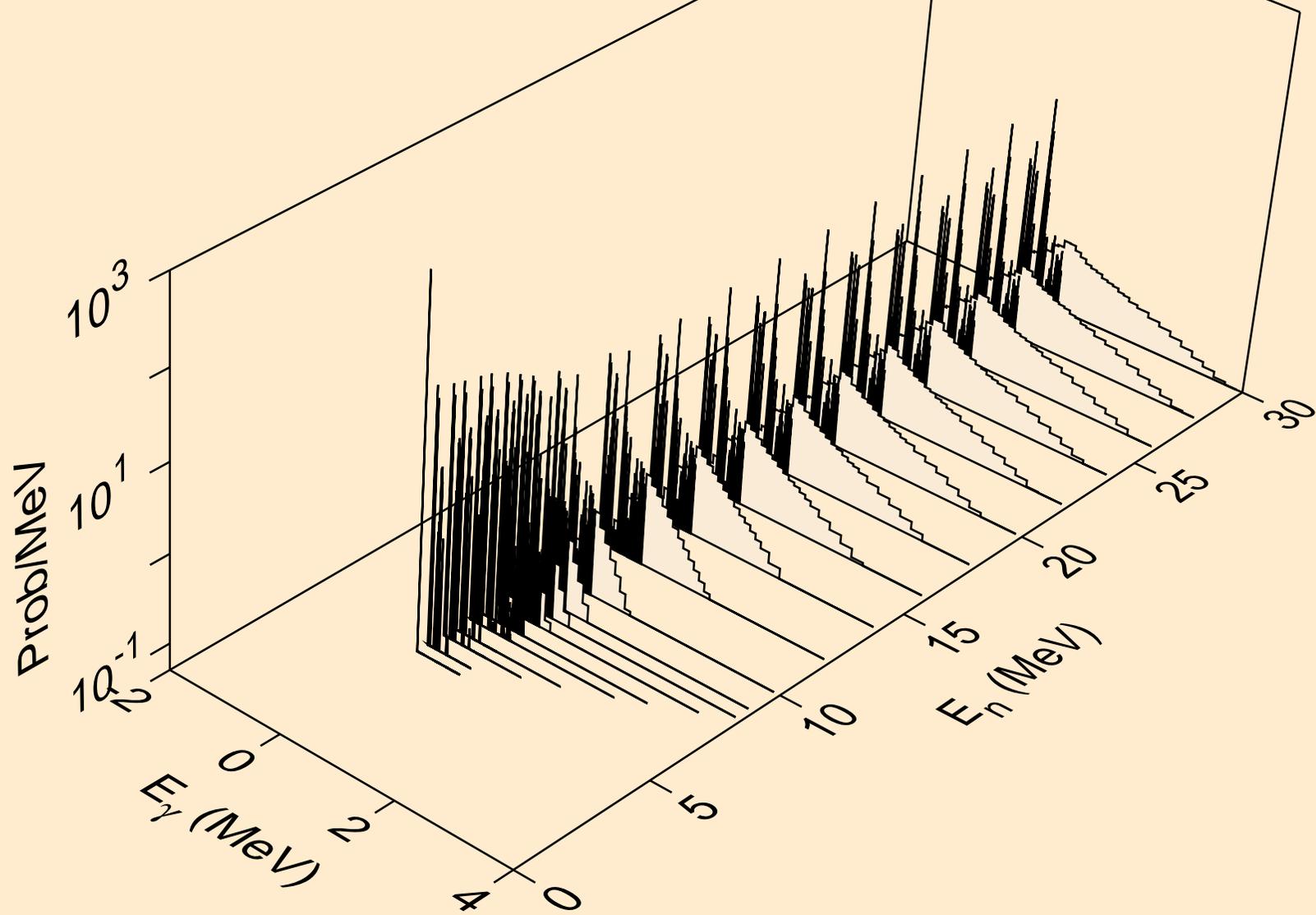
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



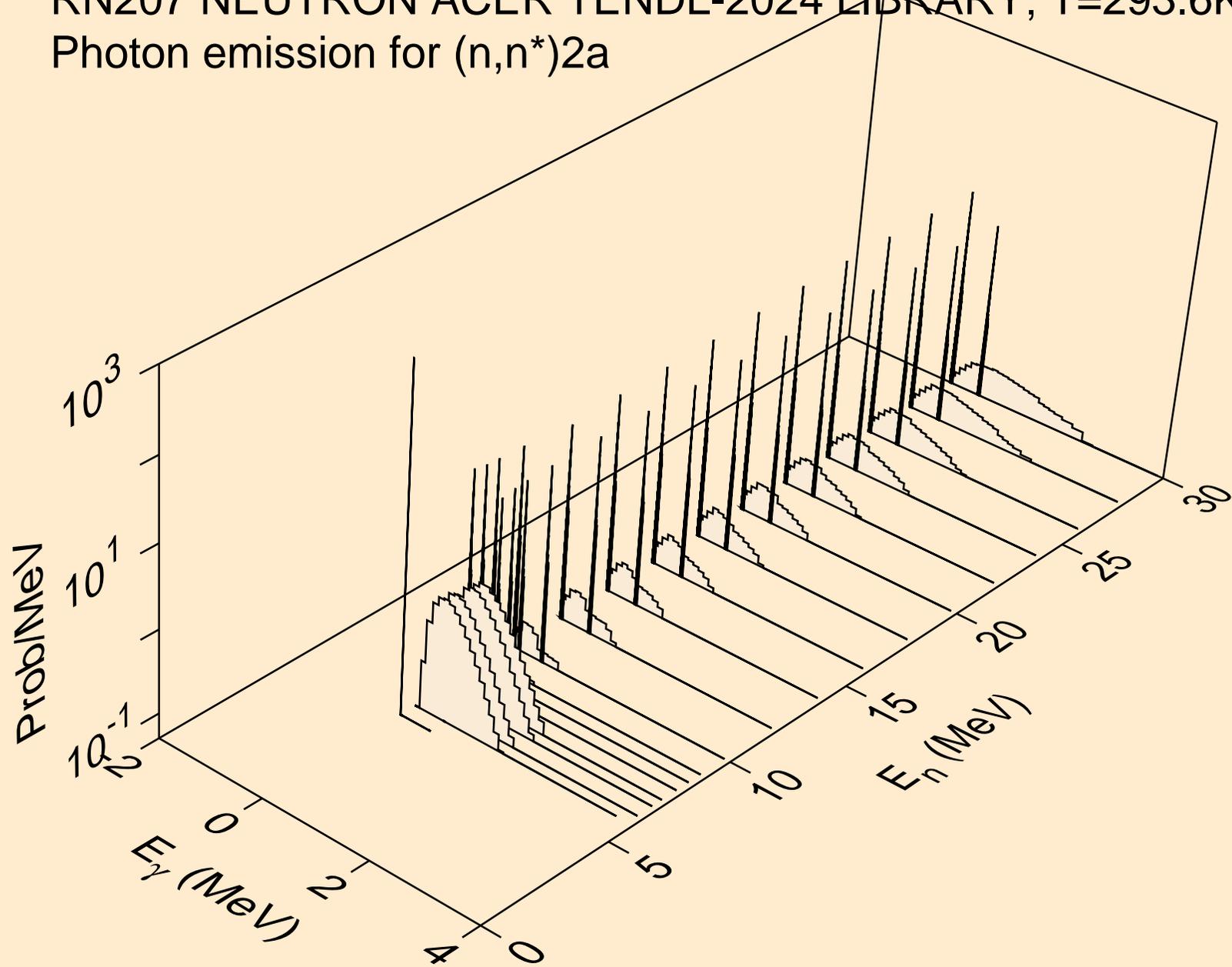
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



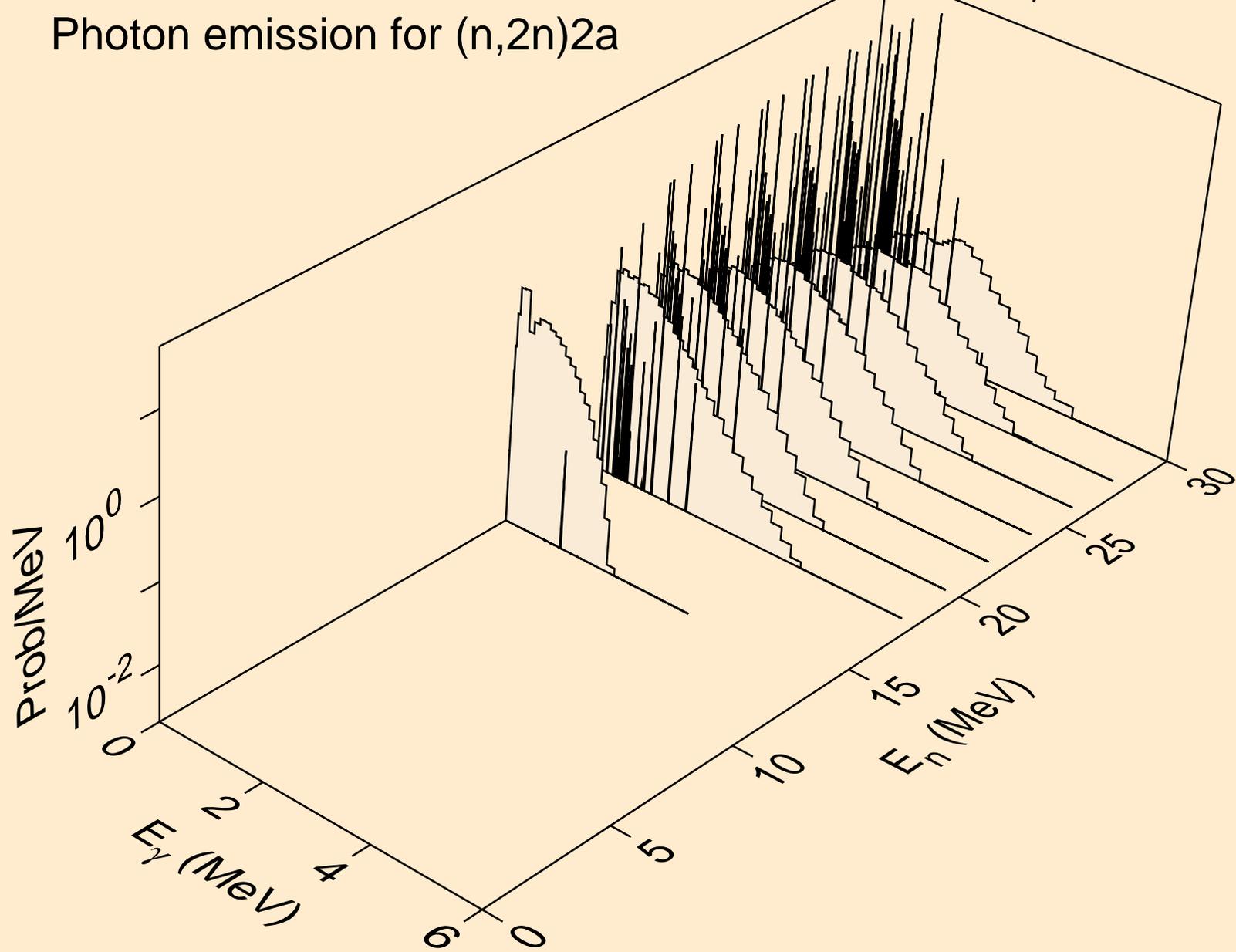
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



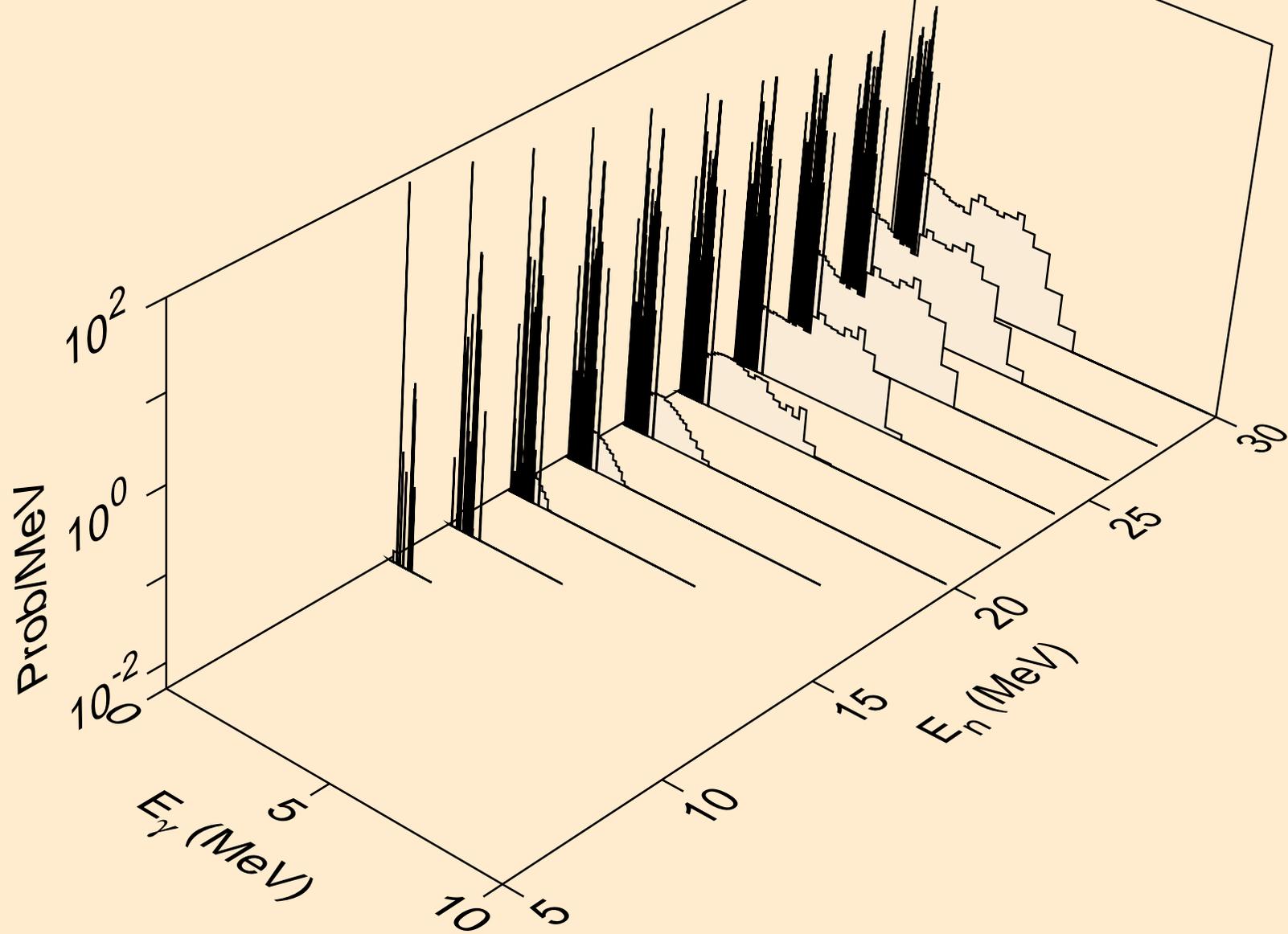
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



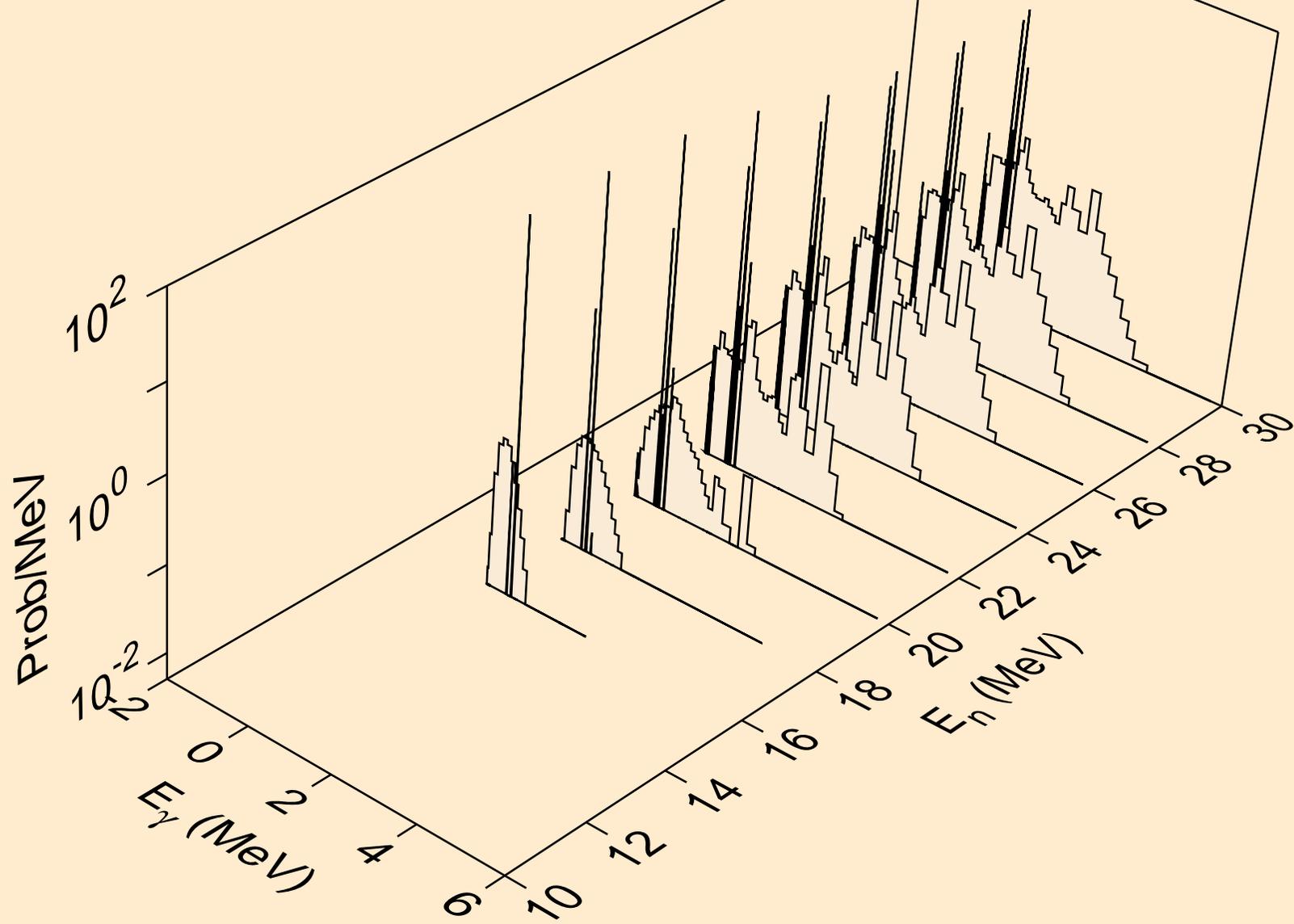
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)2a



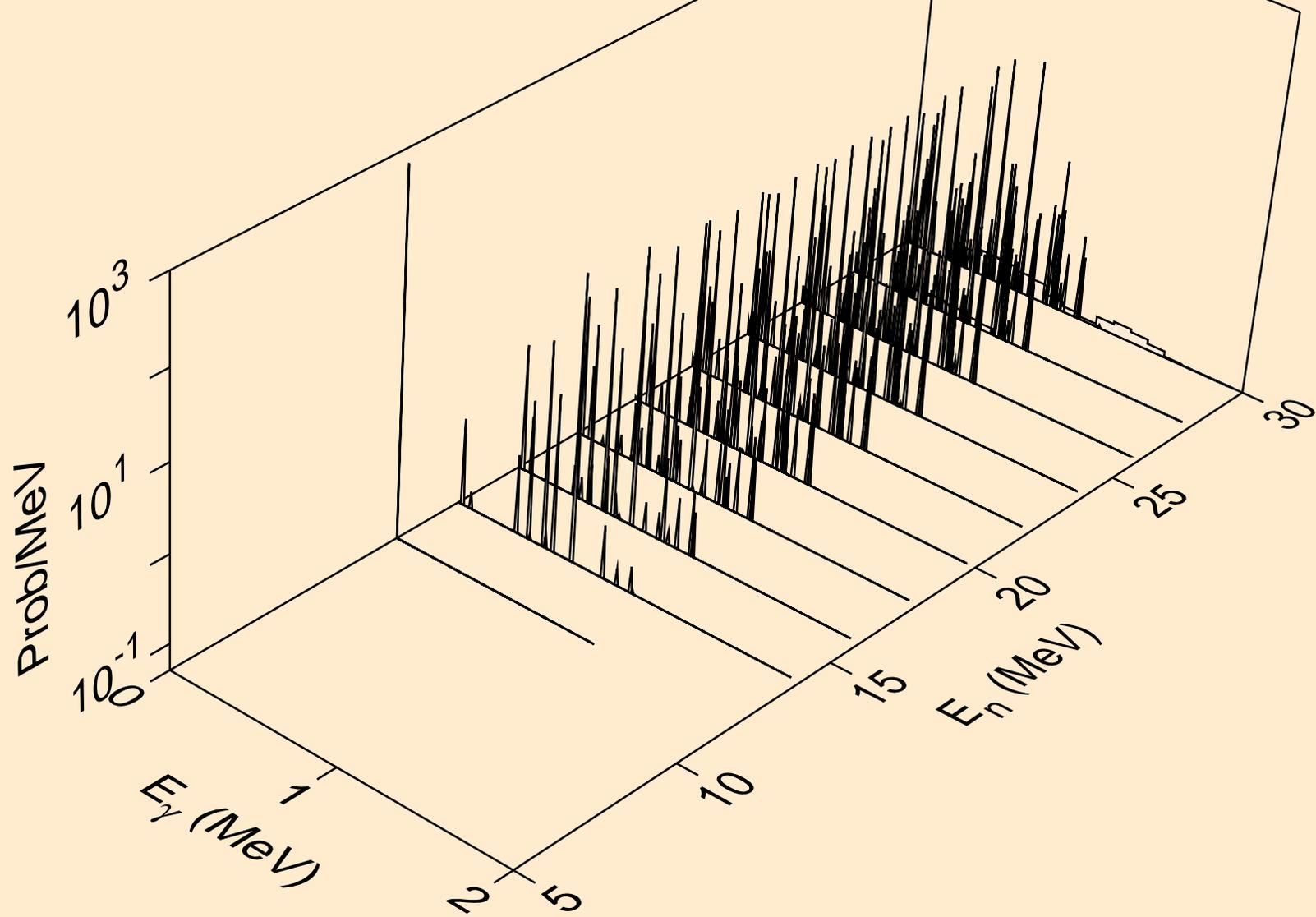
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



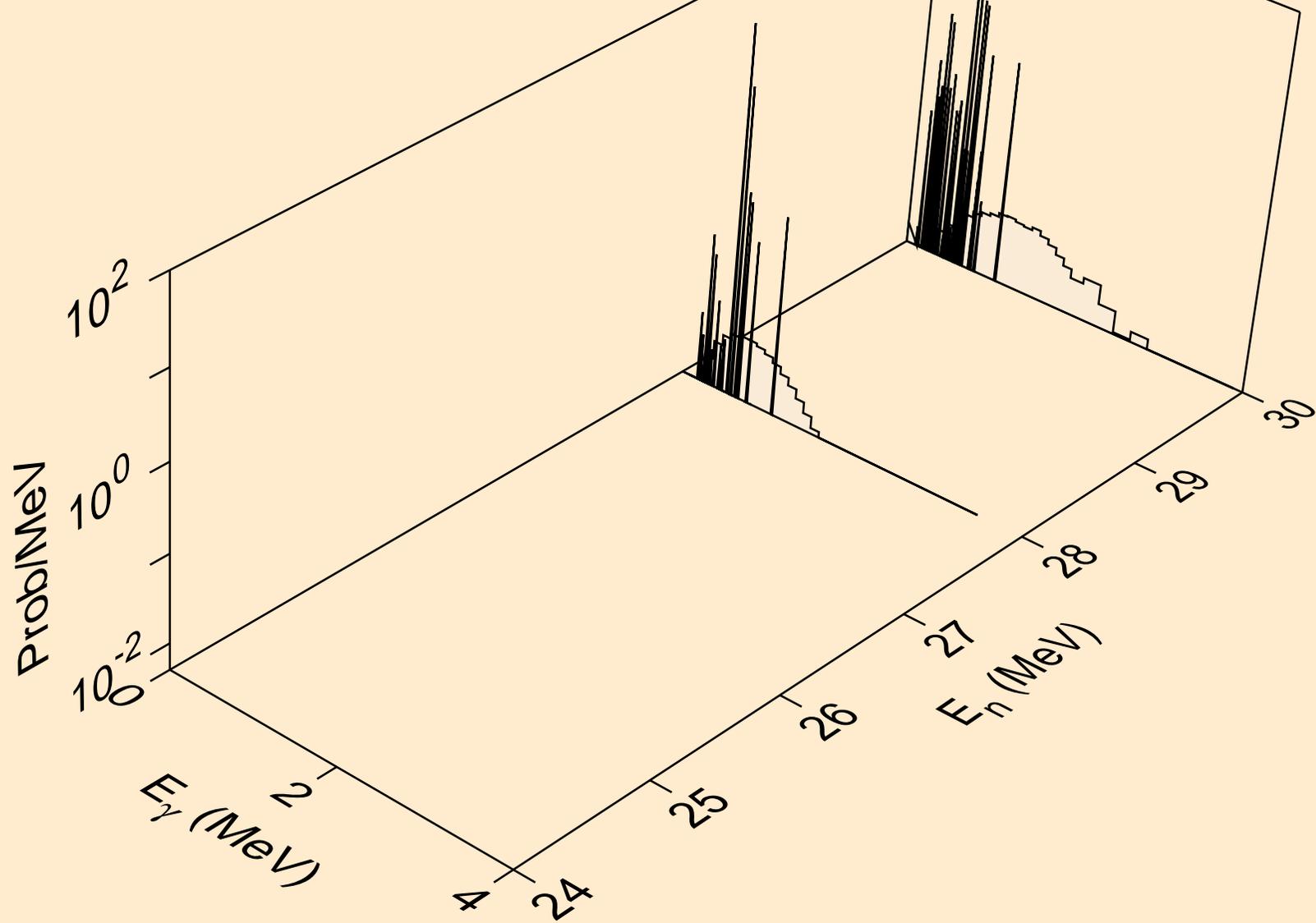
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



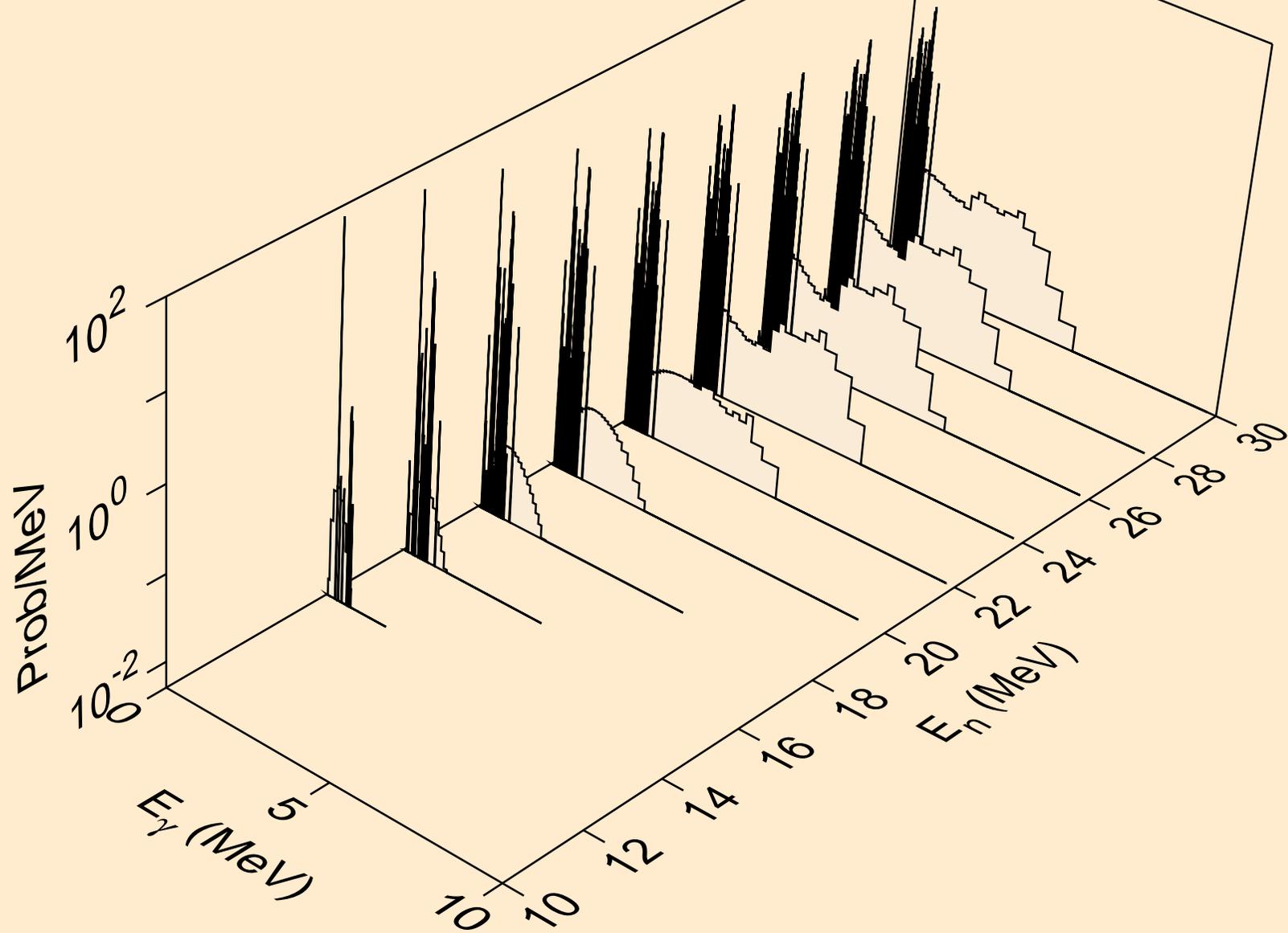
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



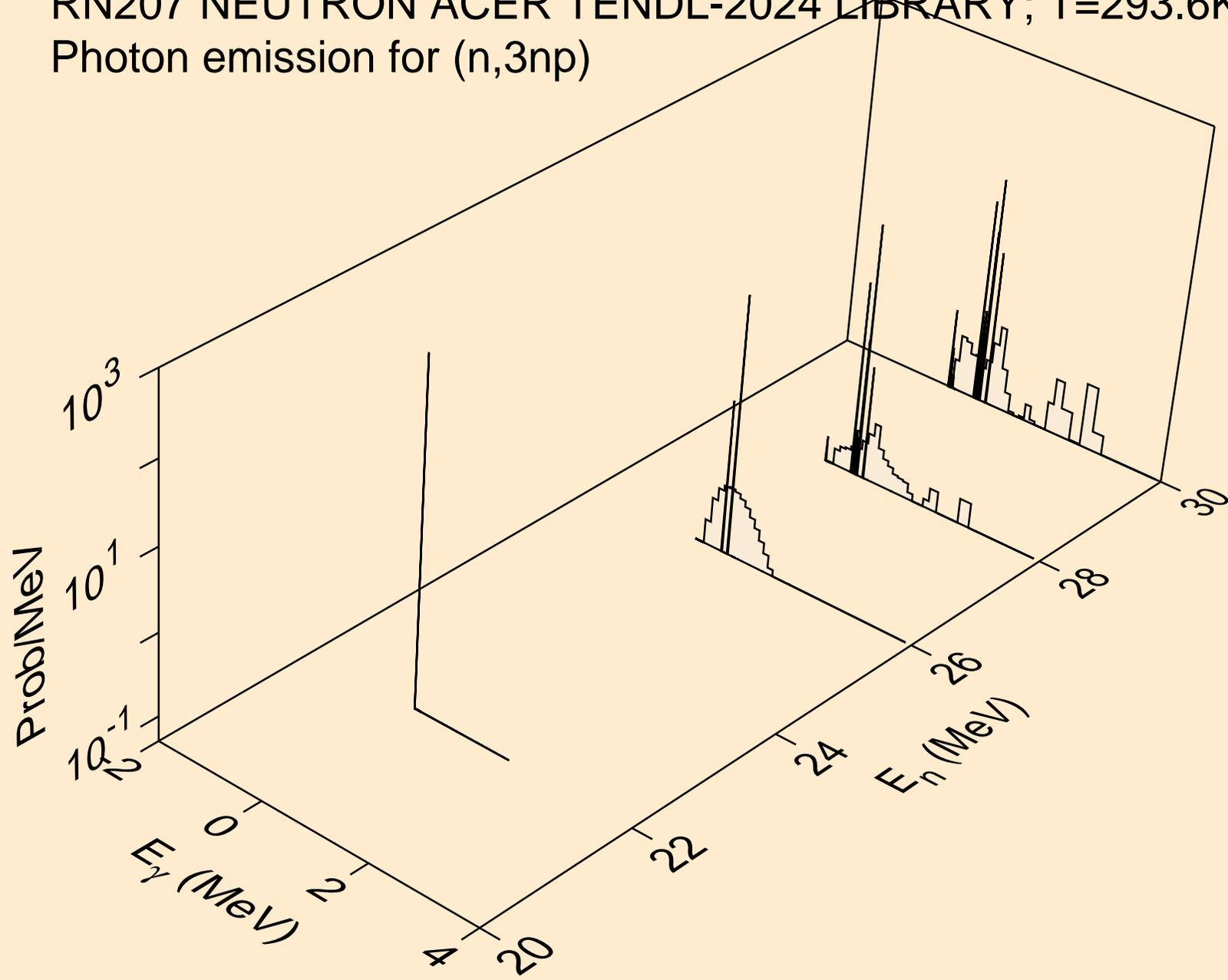
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



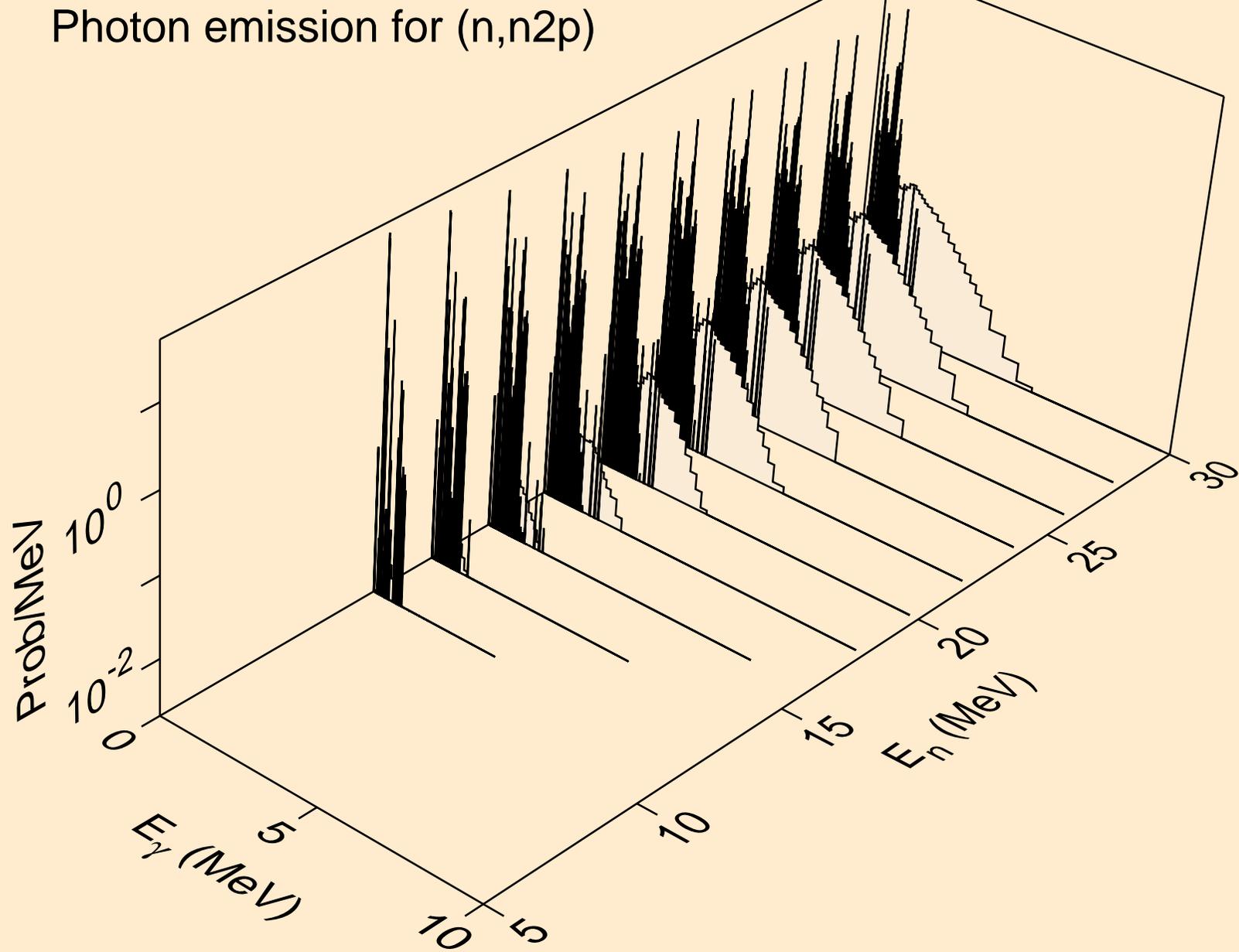
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



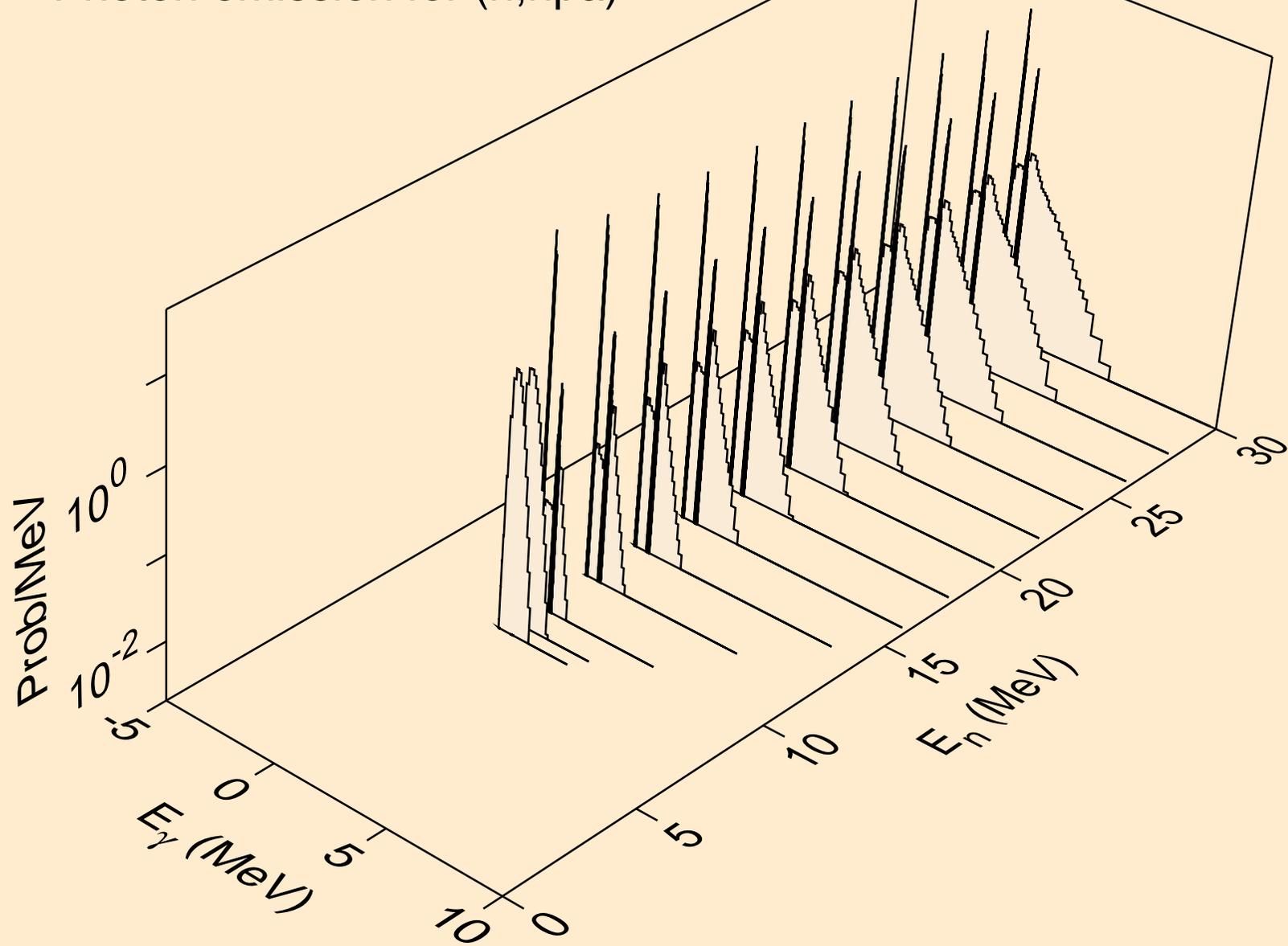
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



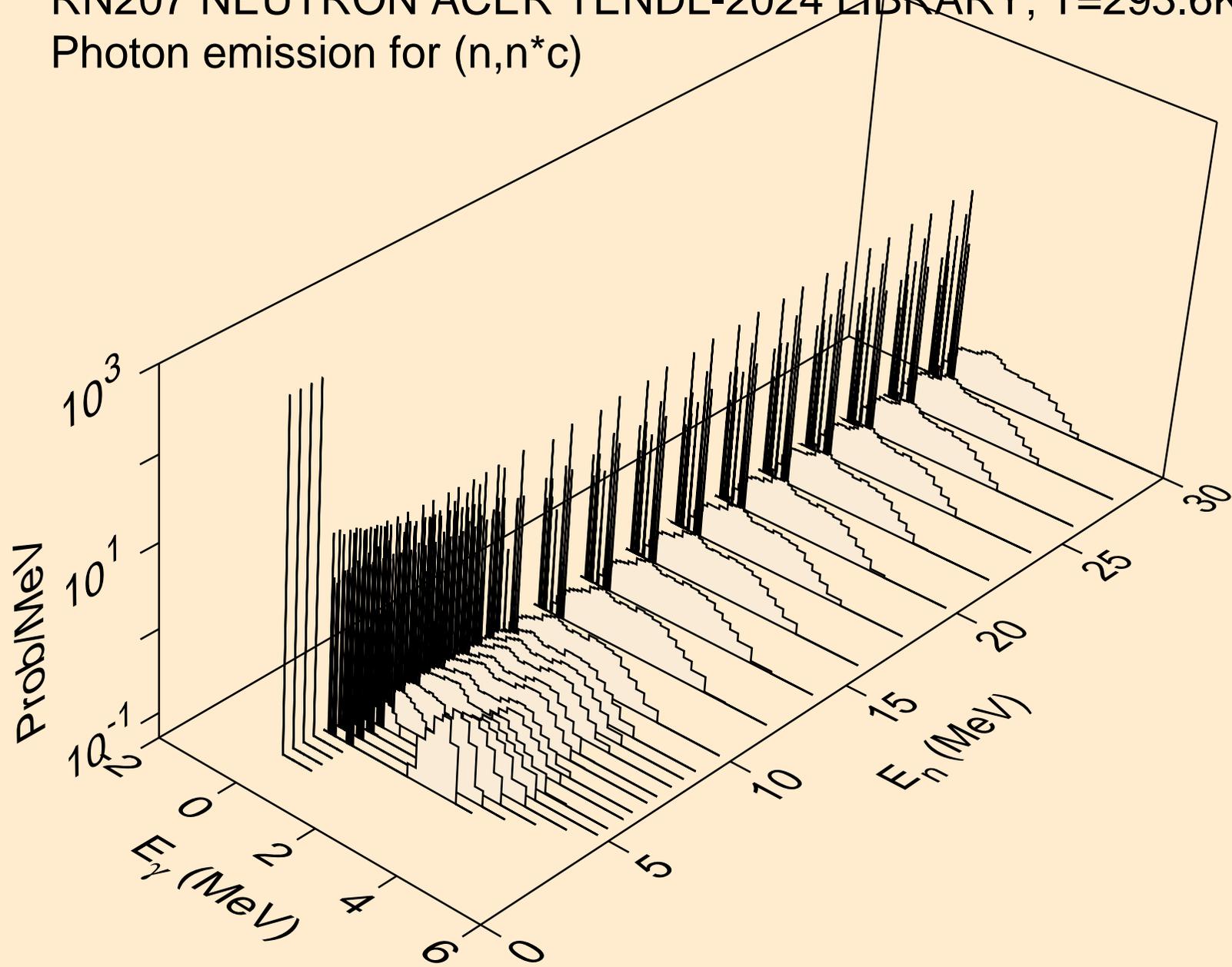
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



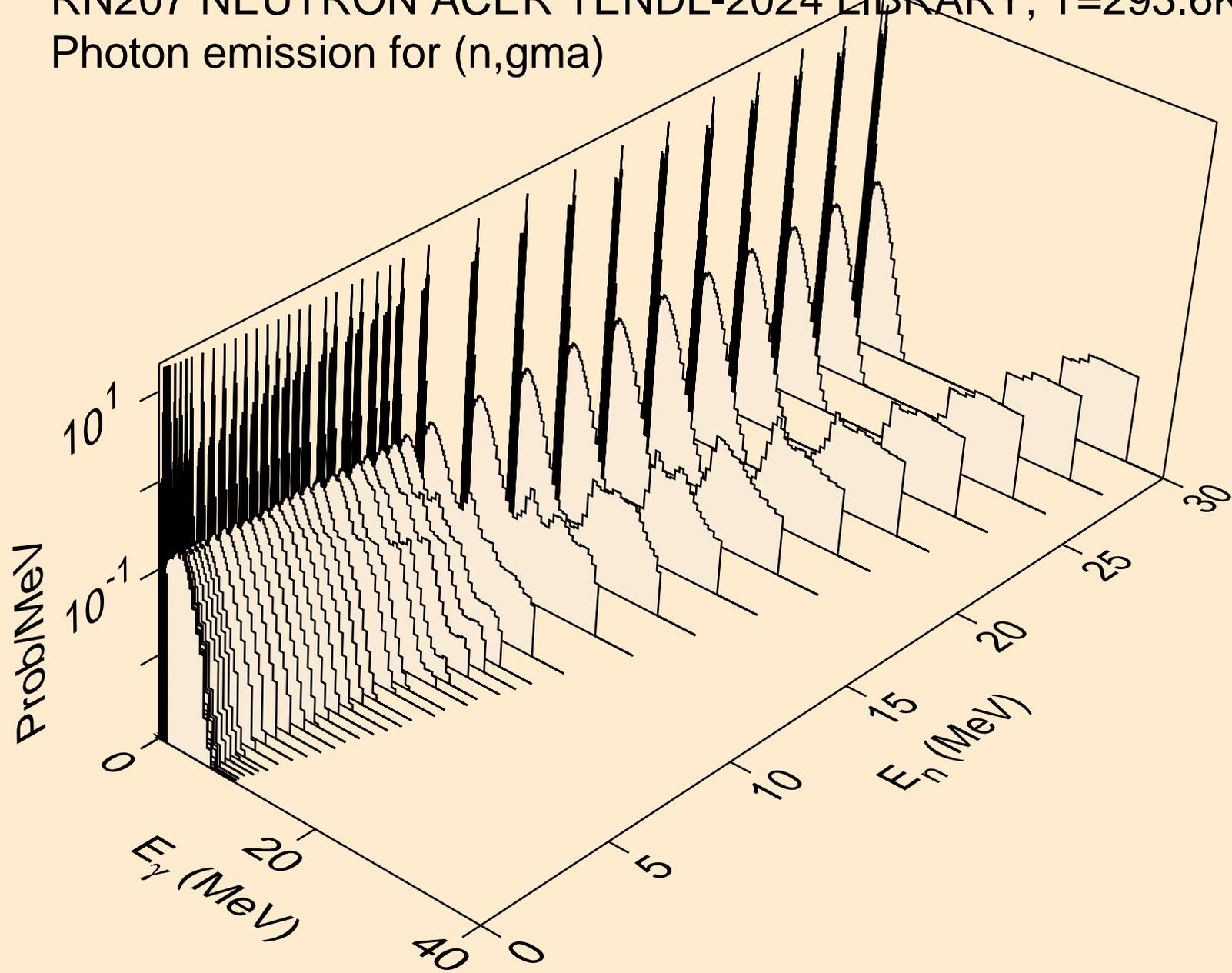
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



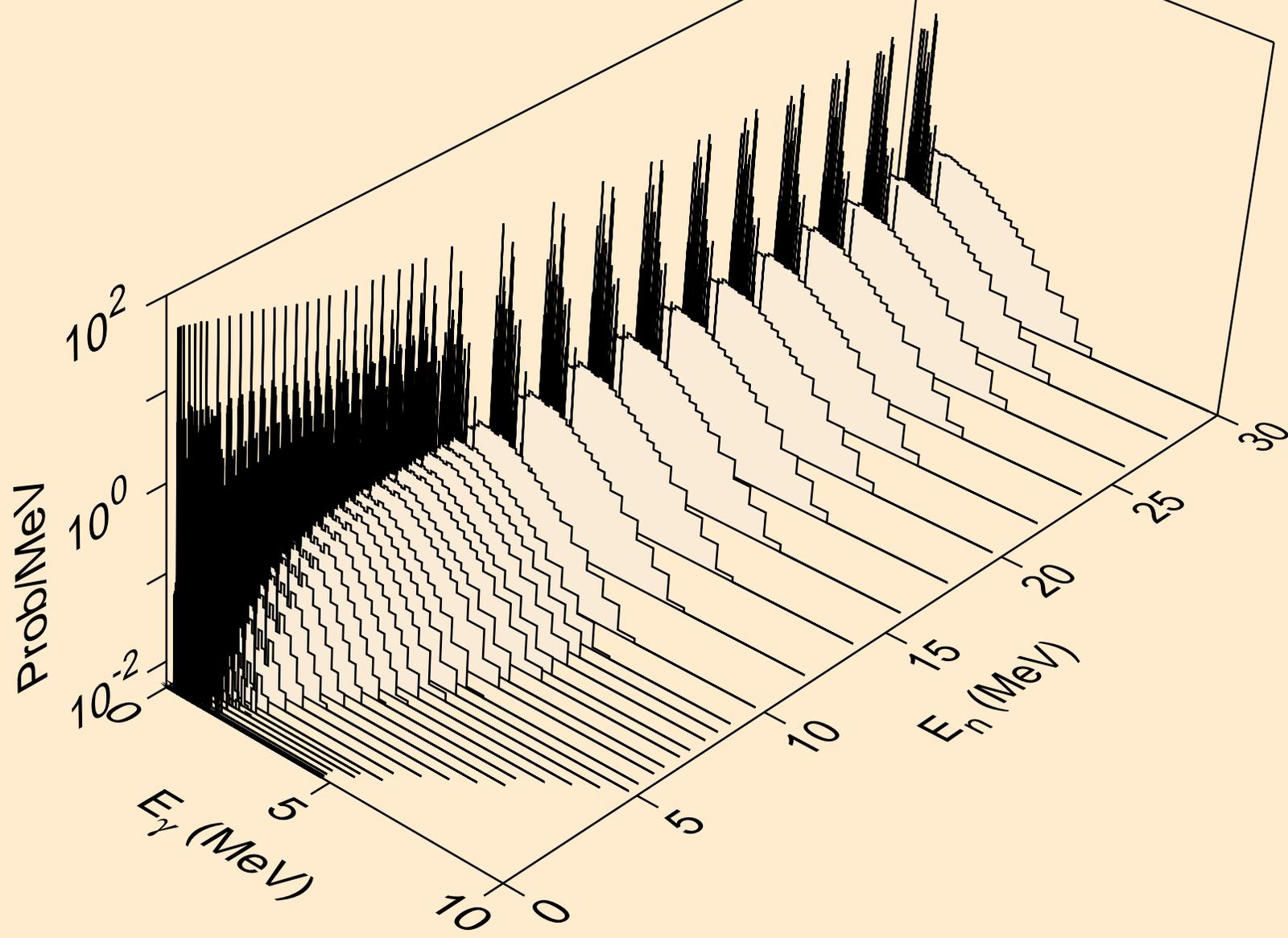
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



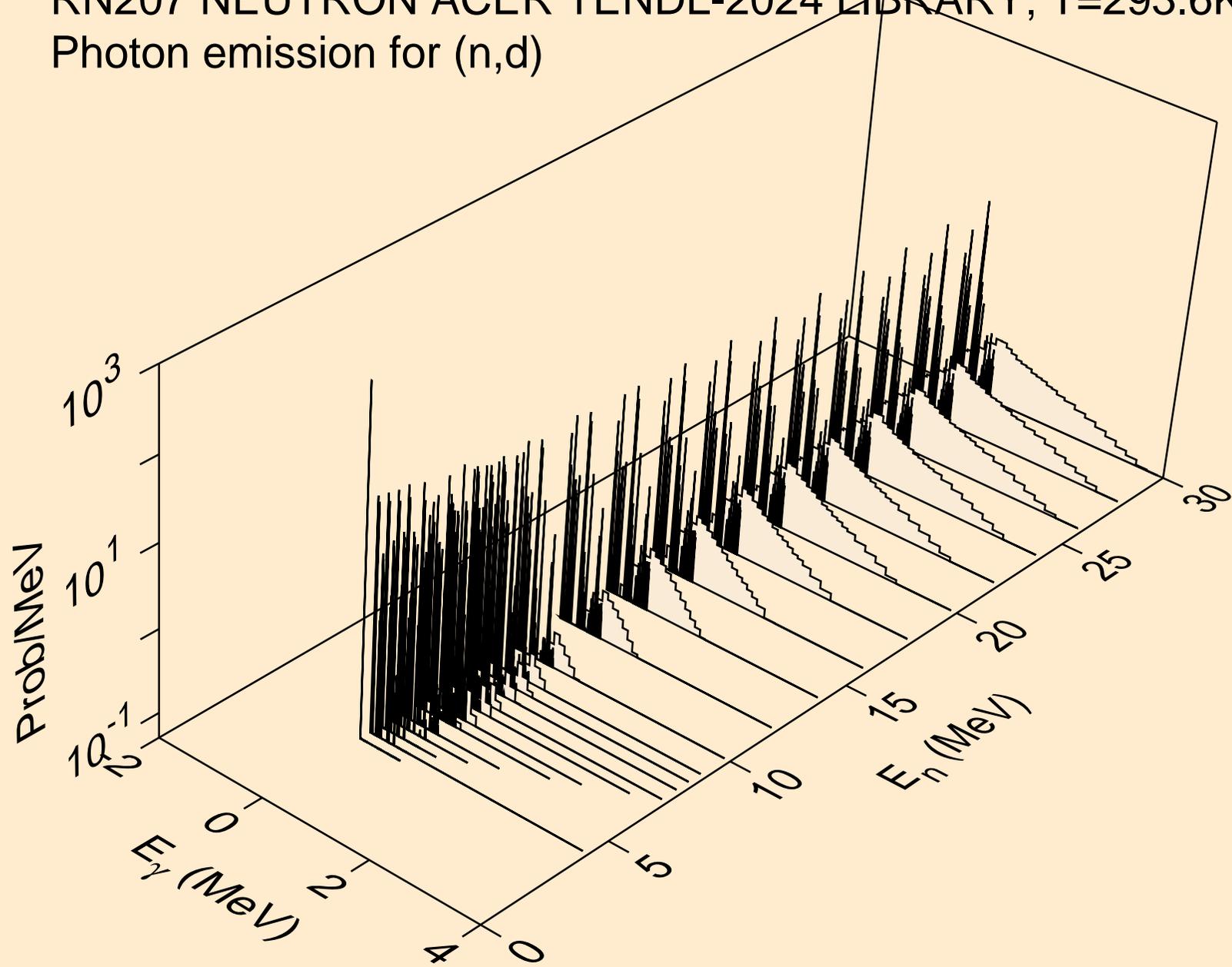
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



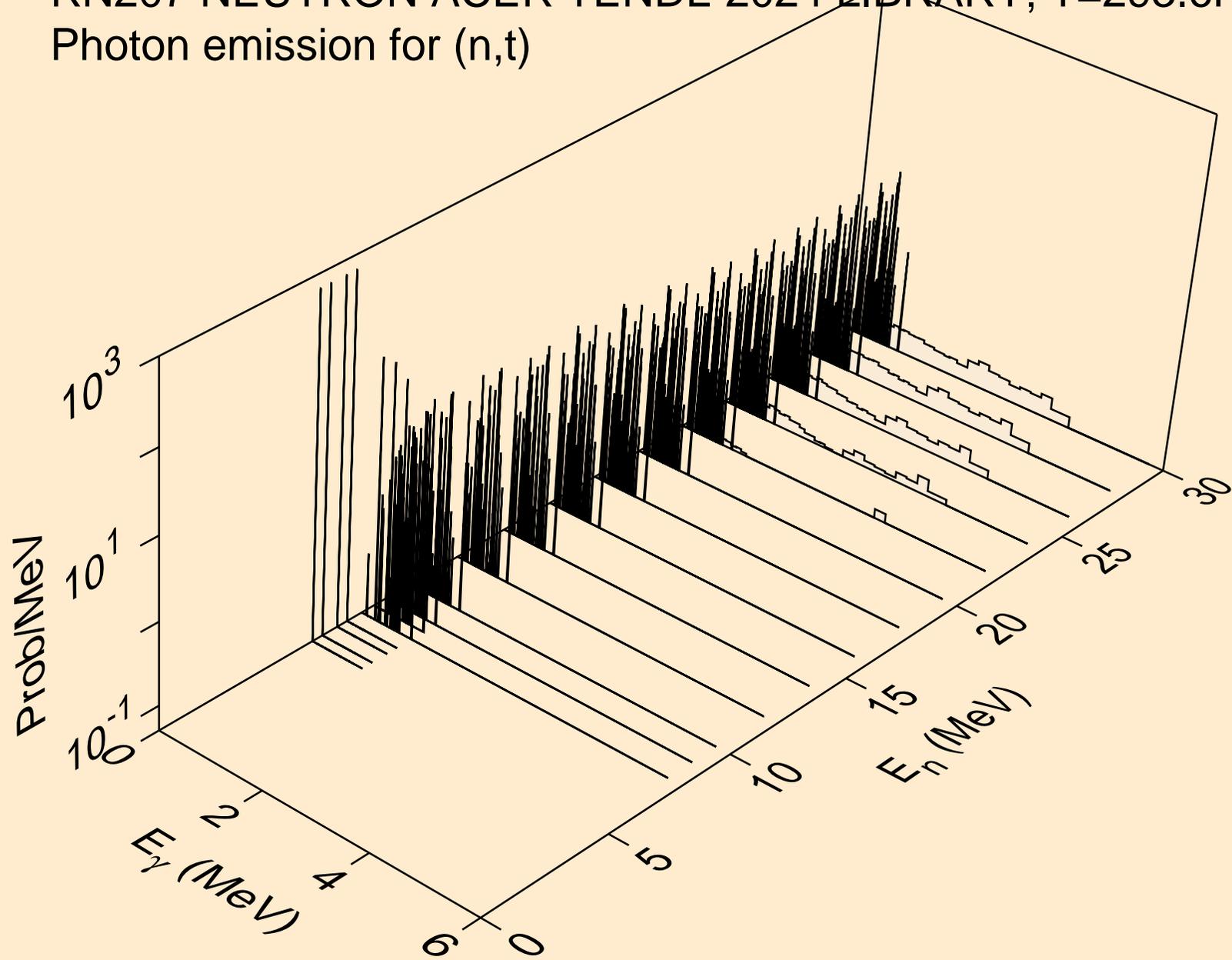
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



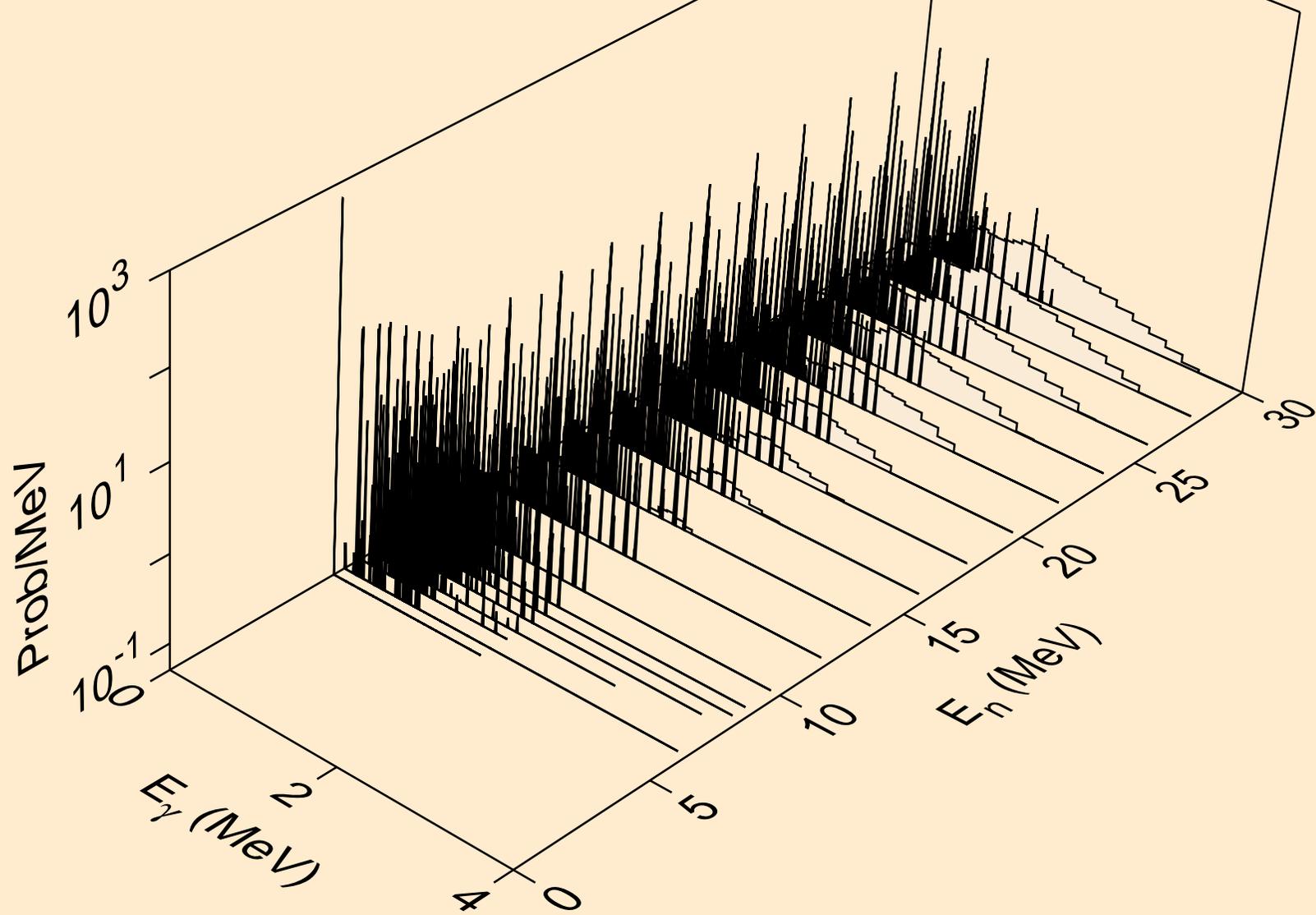
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



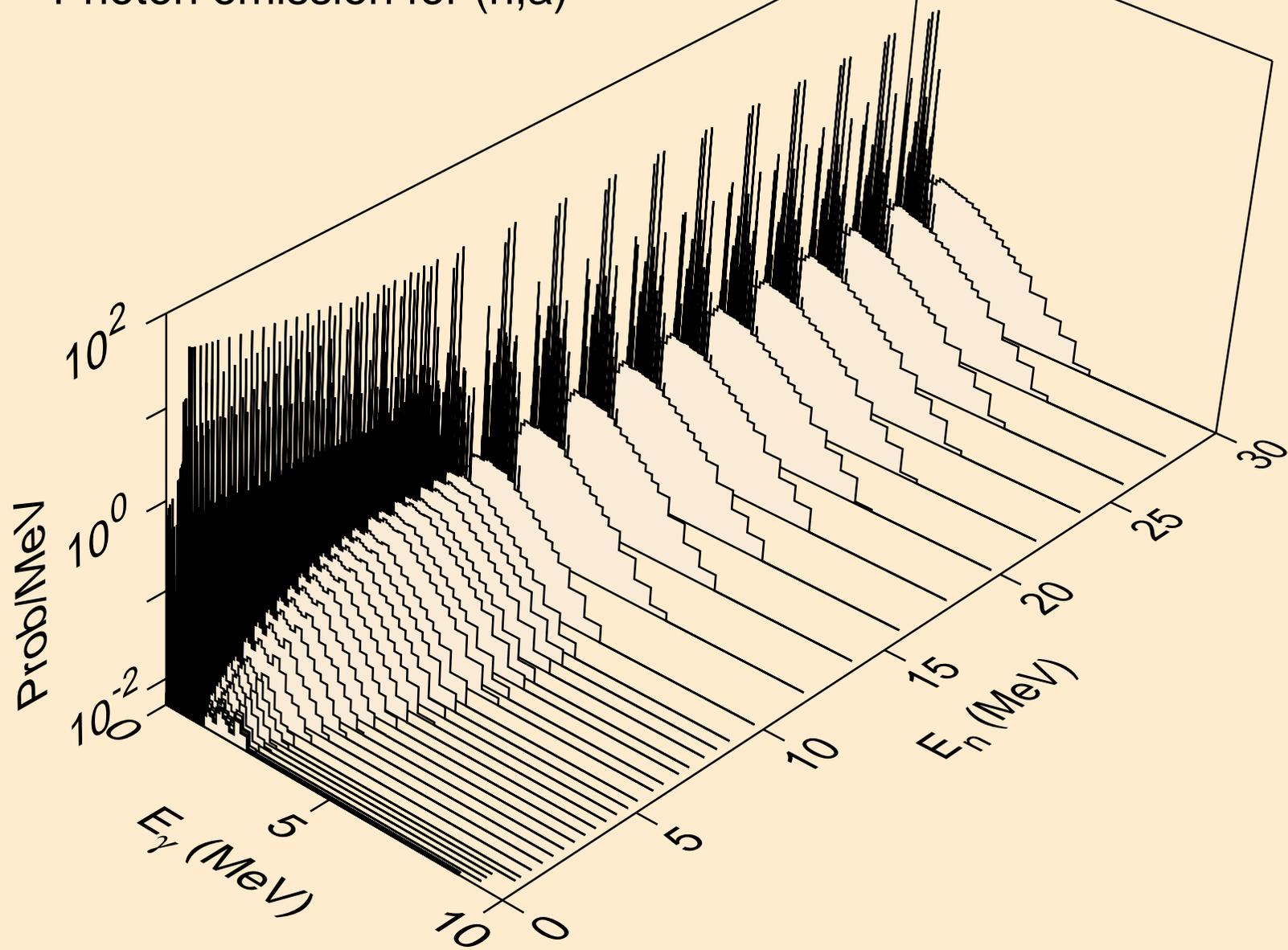
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



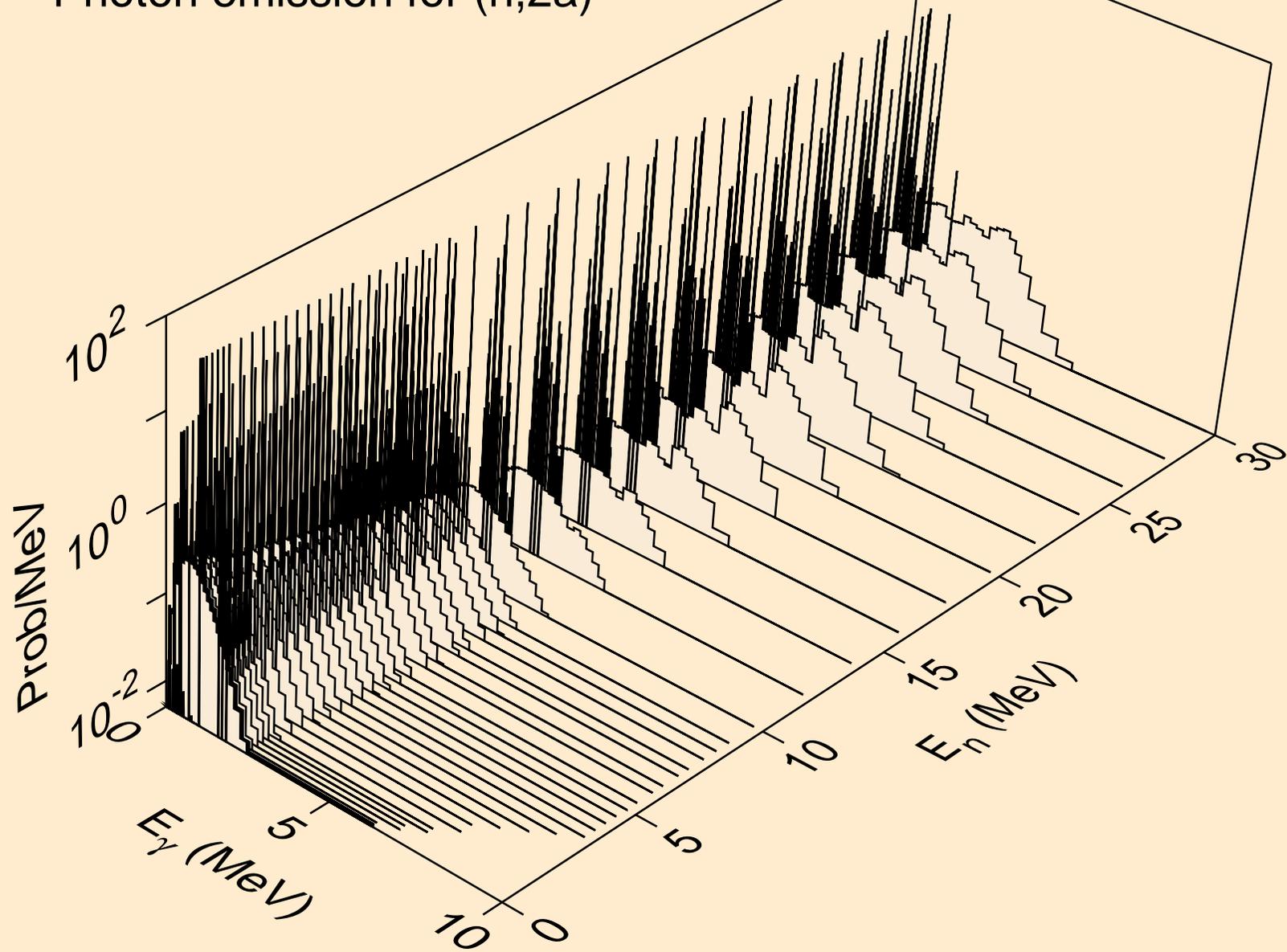
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



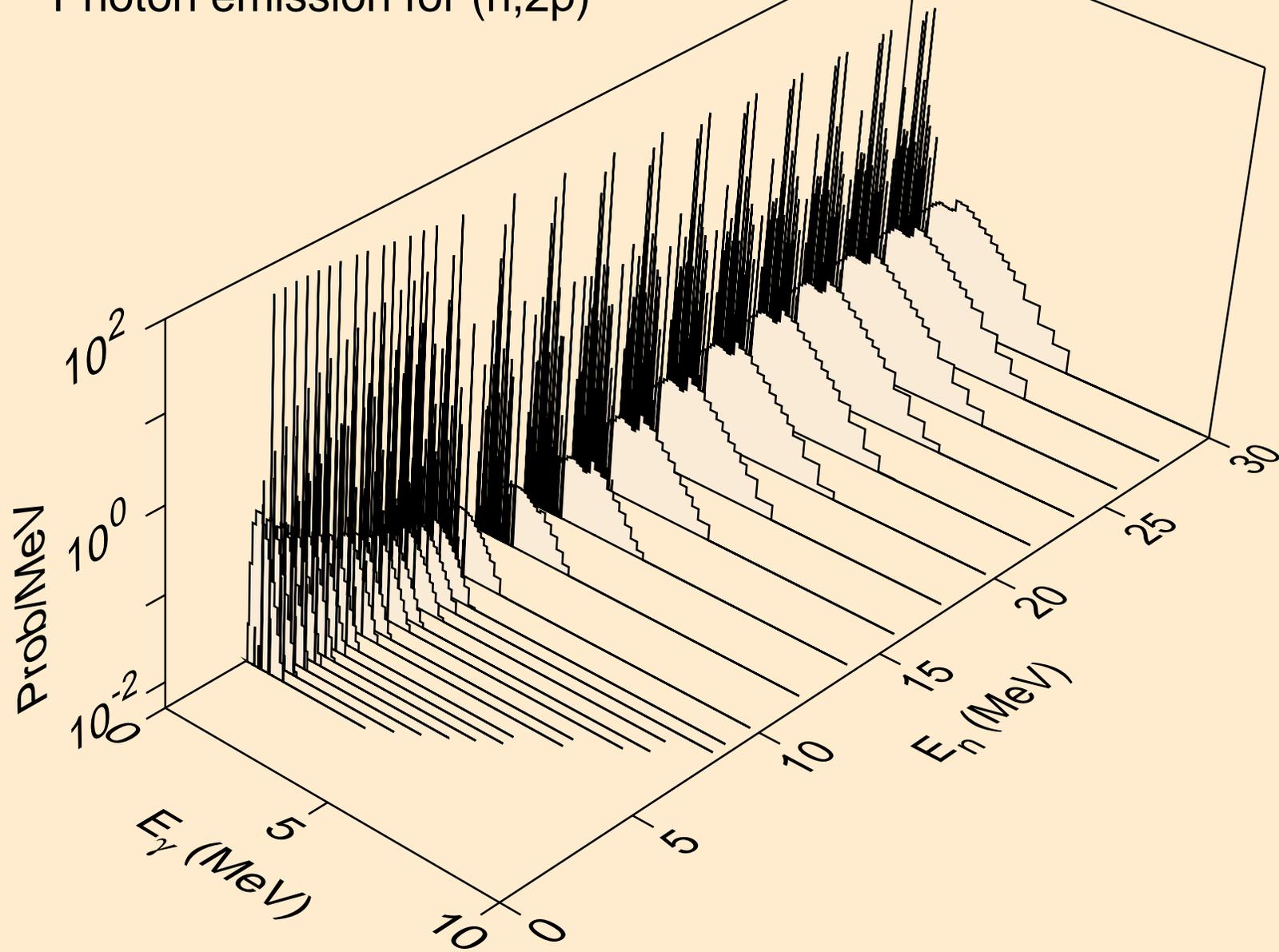
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



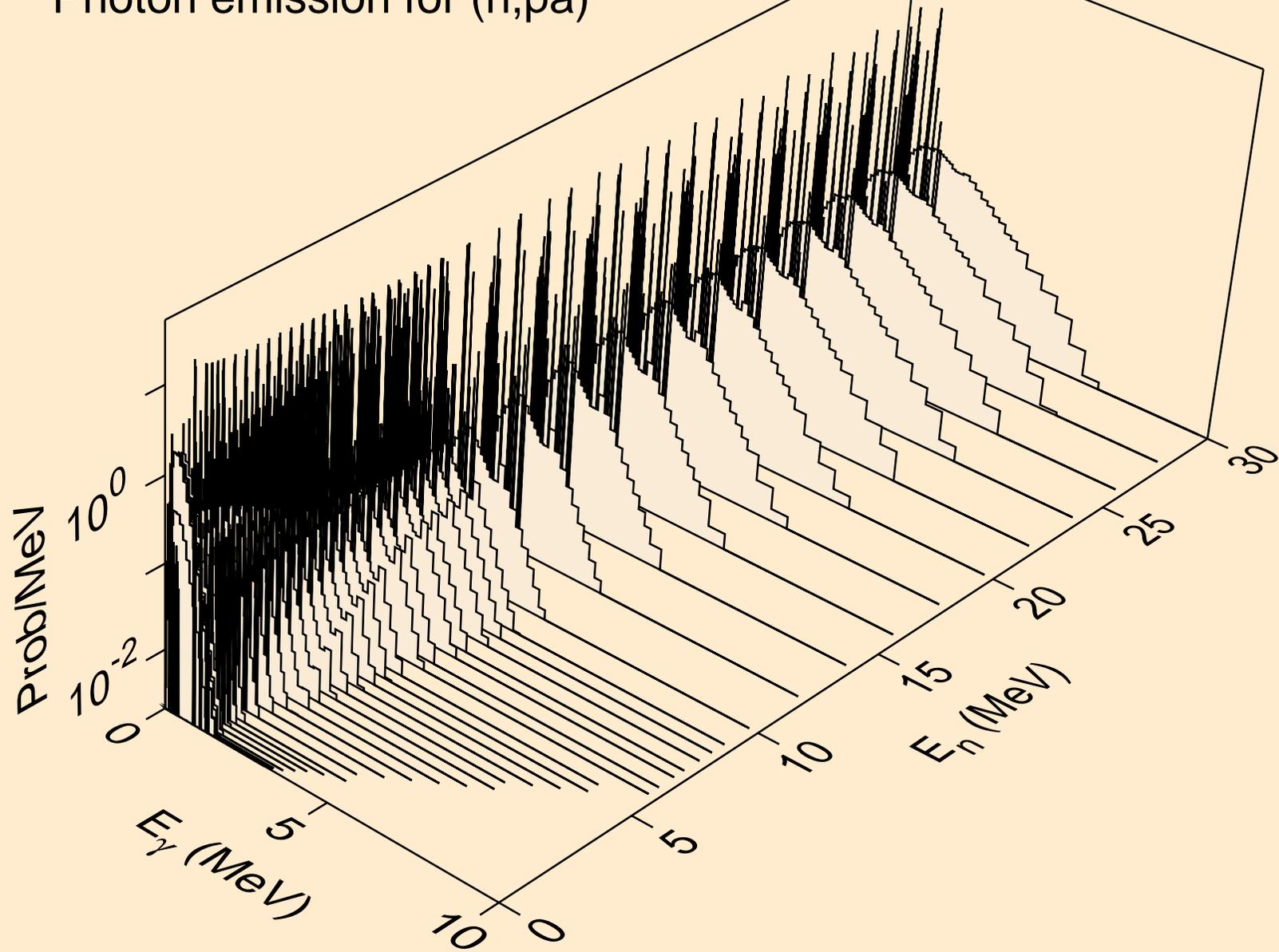
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



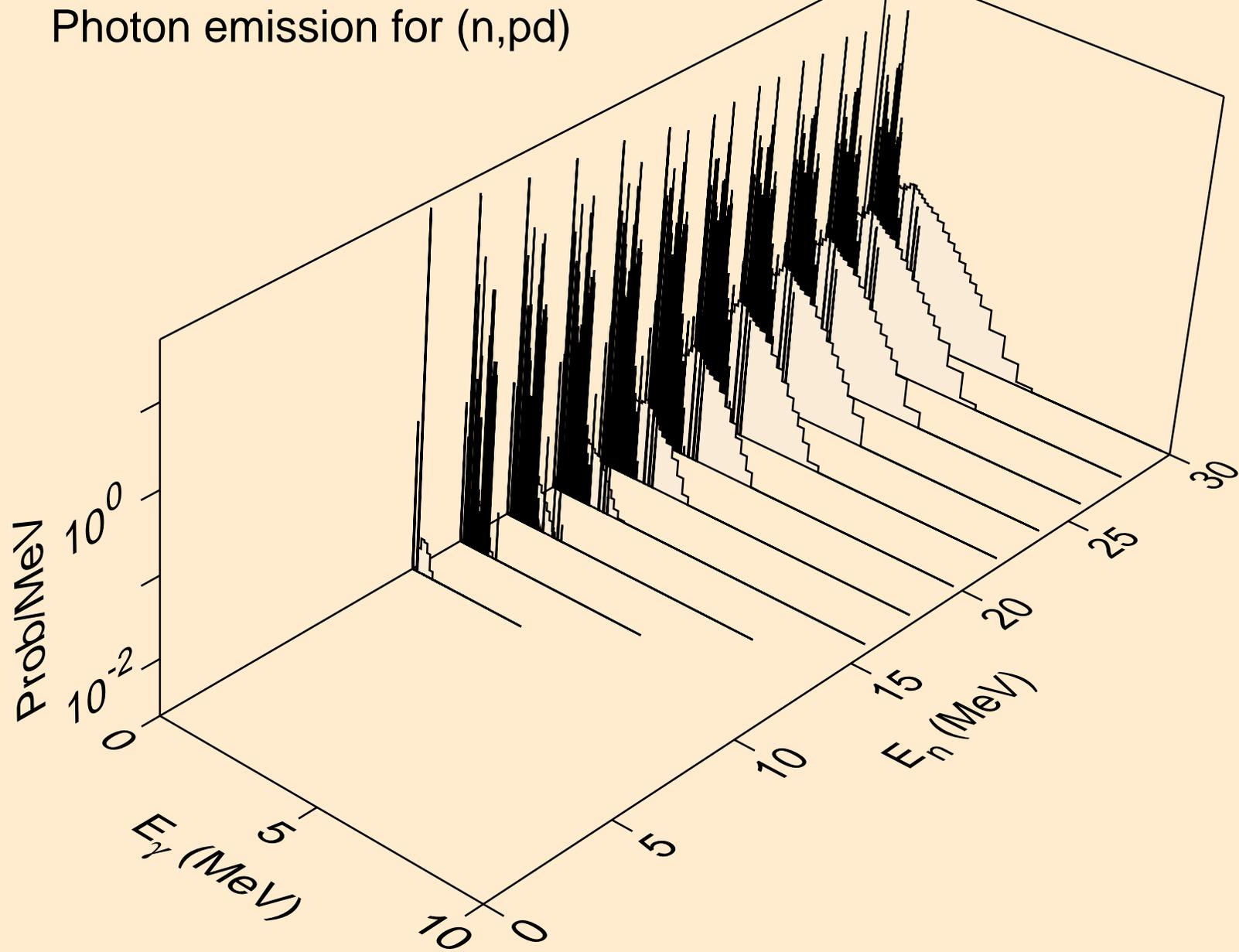
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



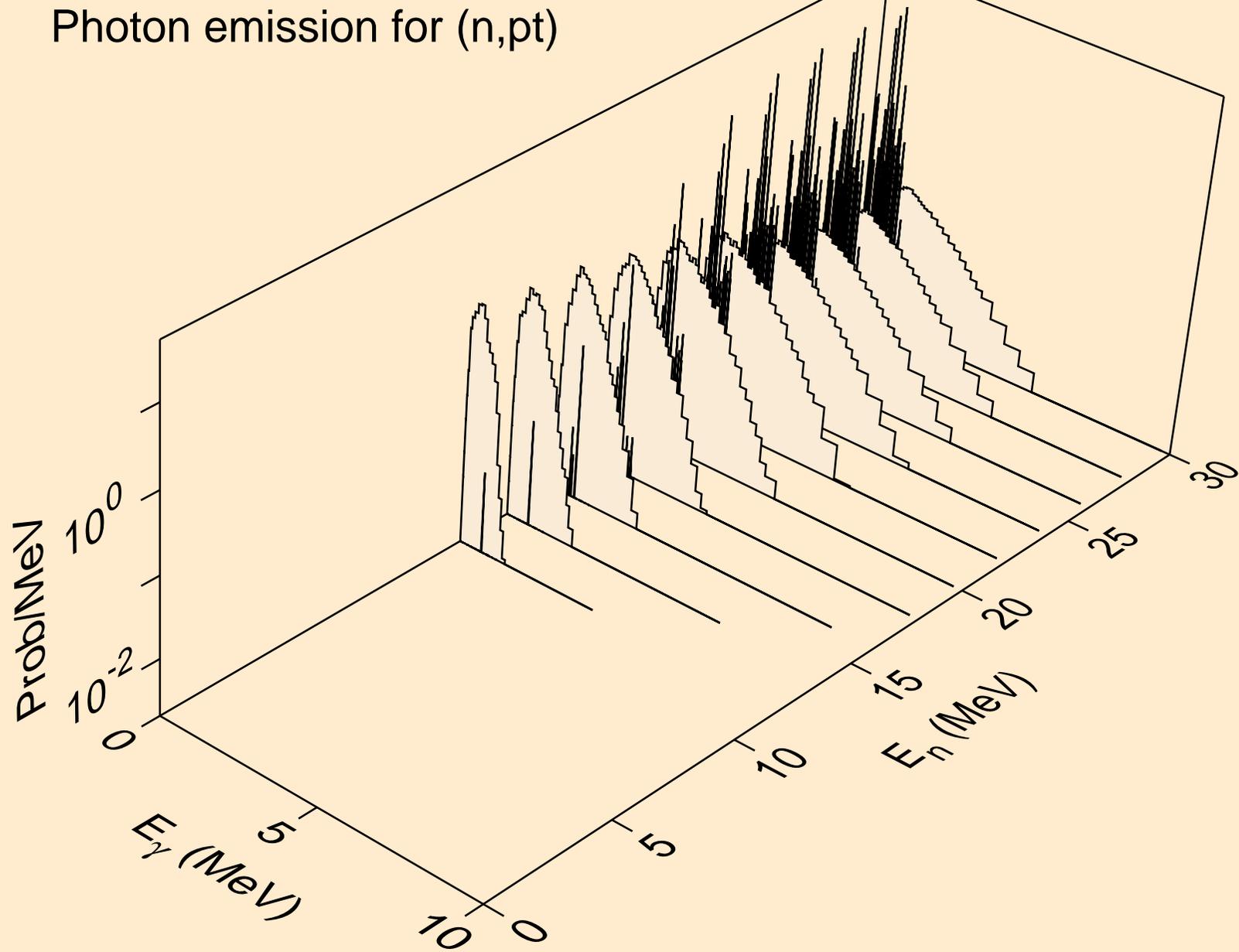
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



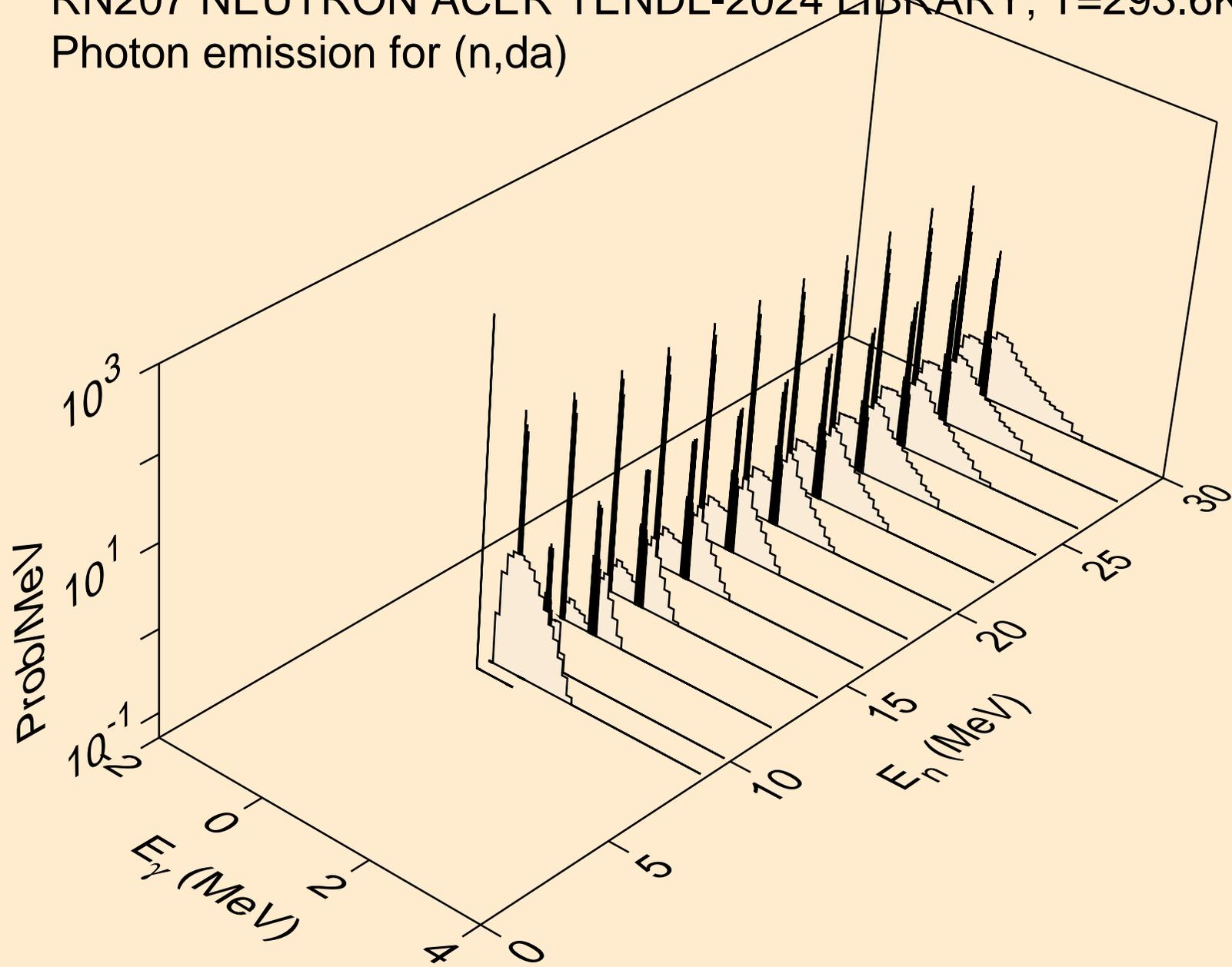
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



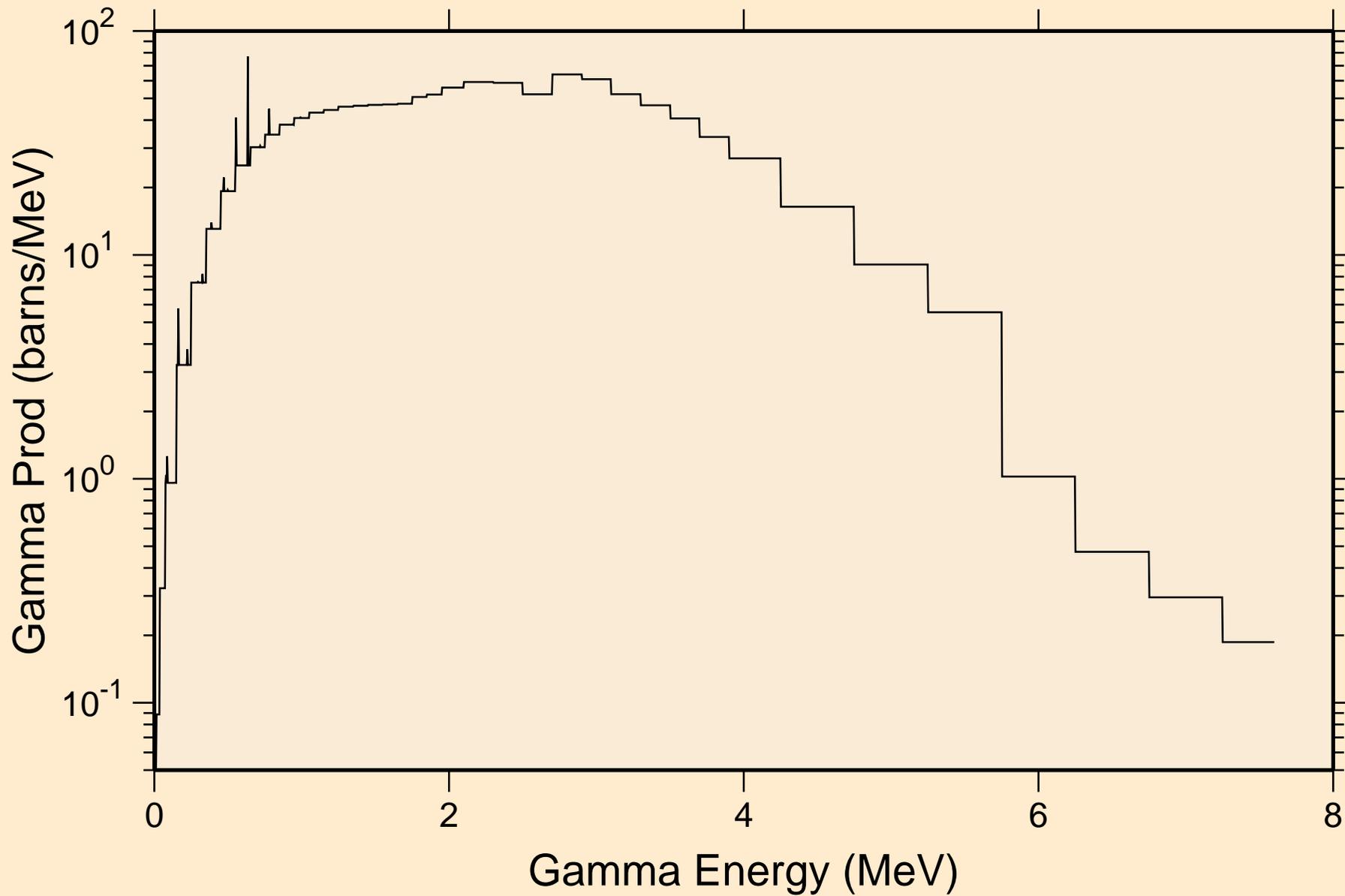
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



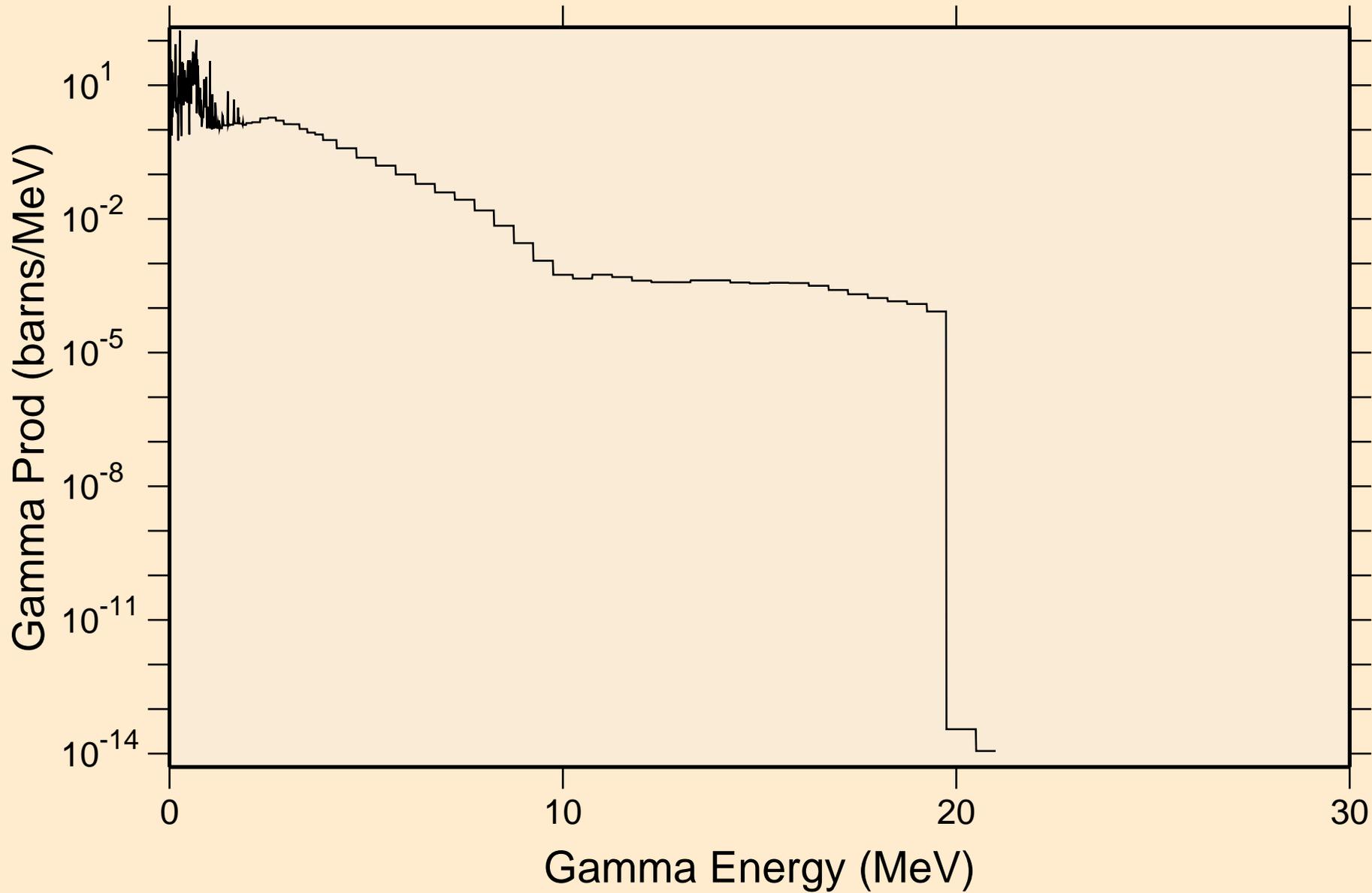
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



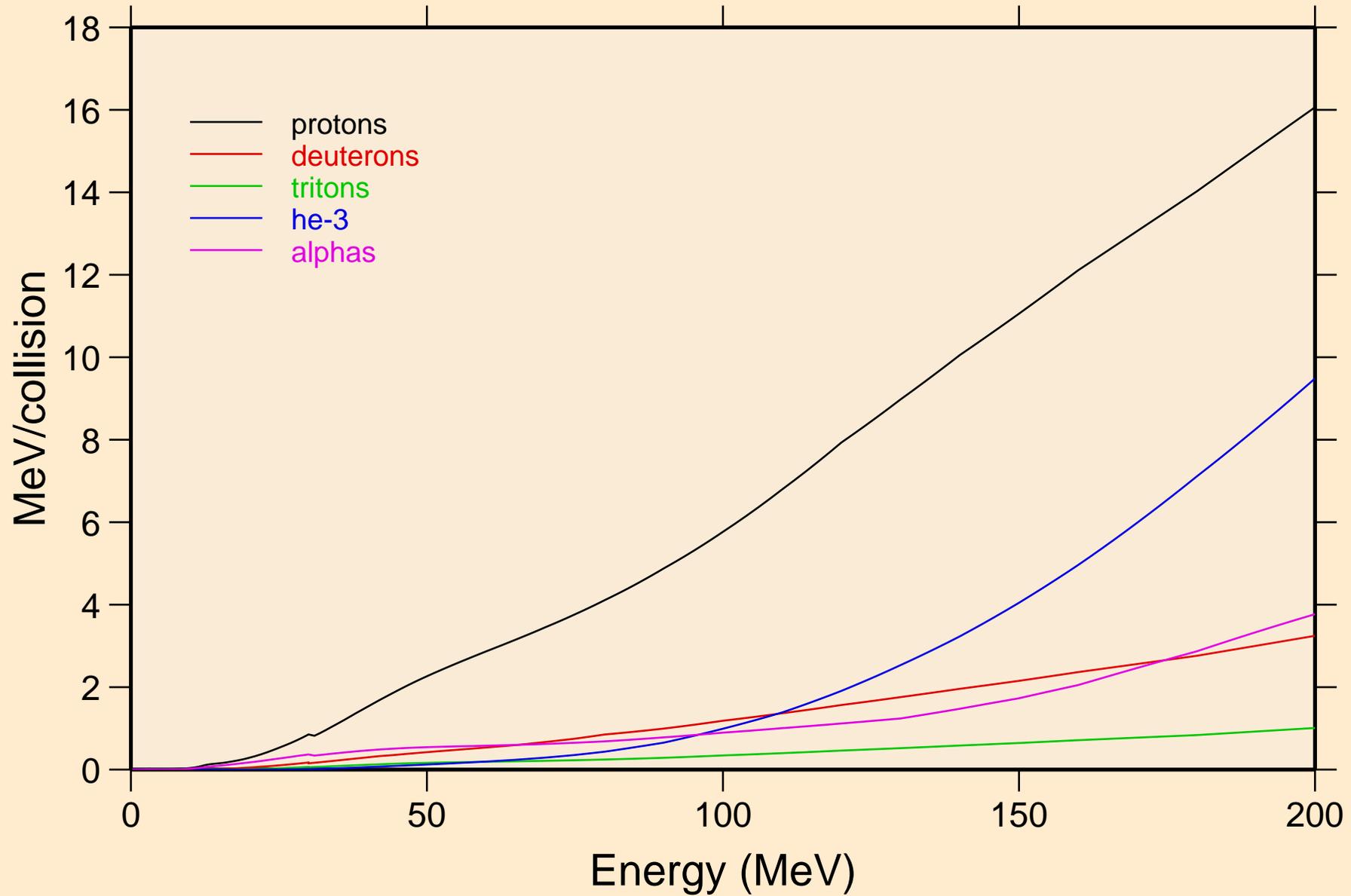
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



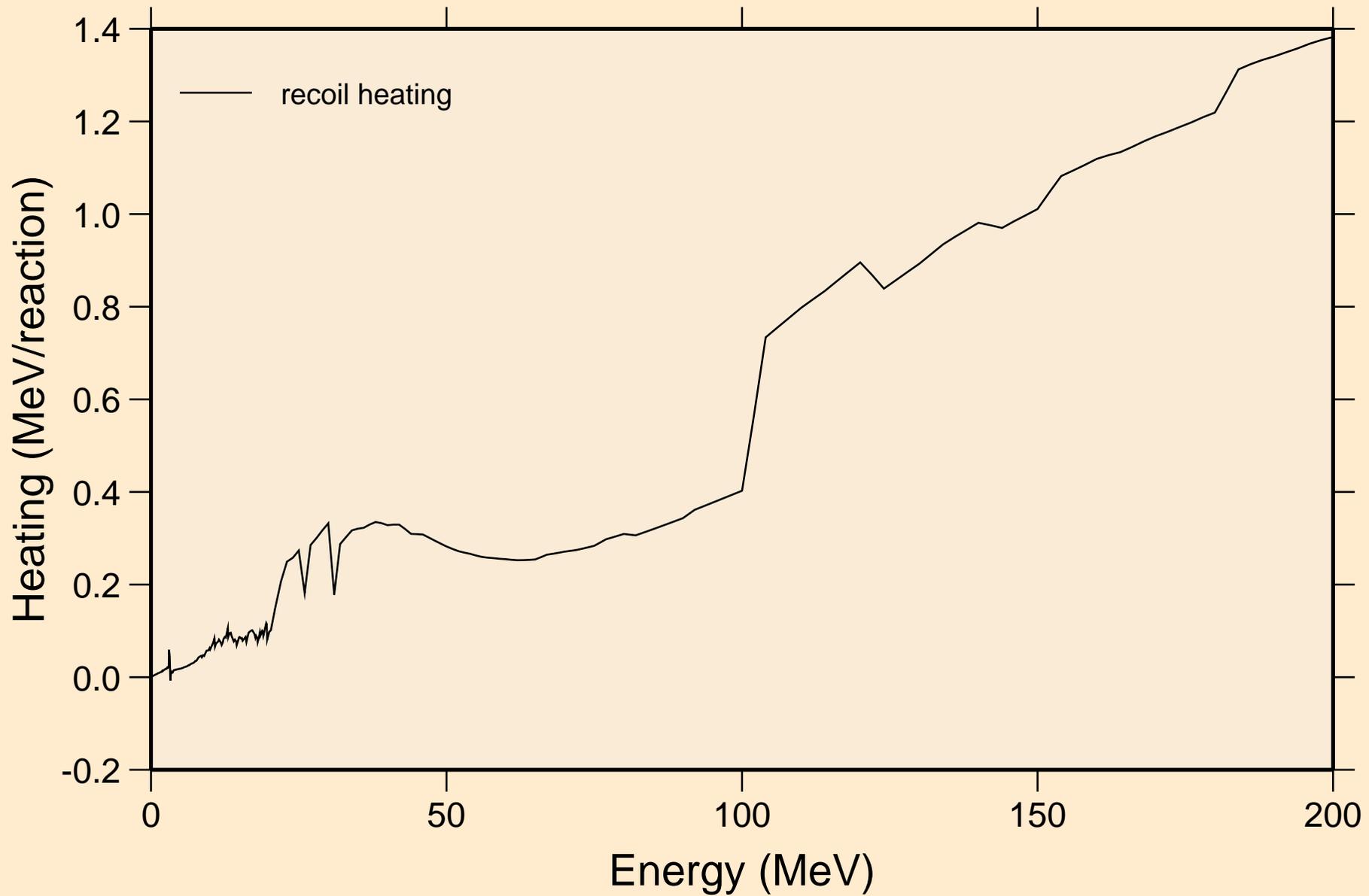
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



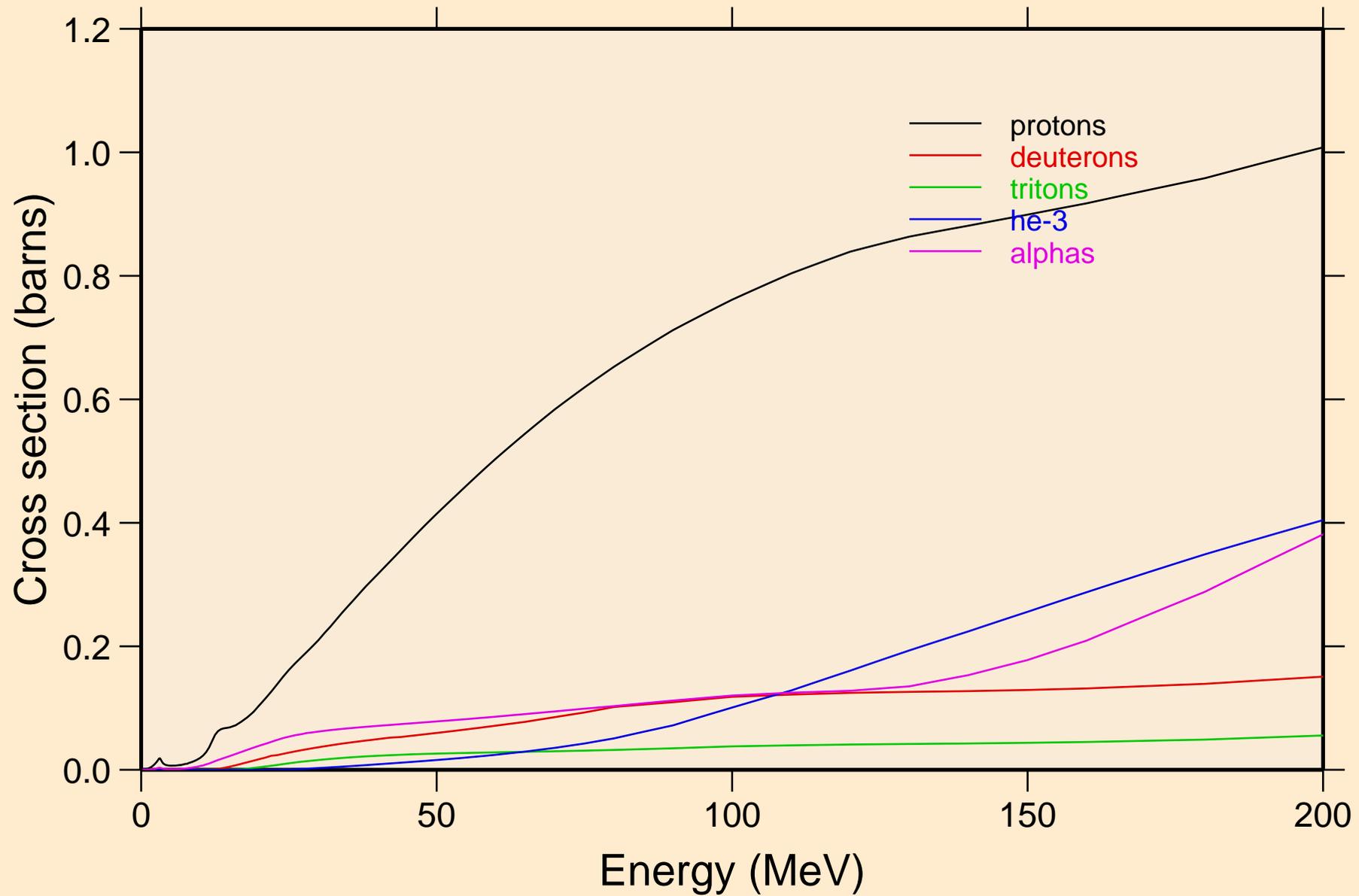
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



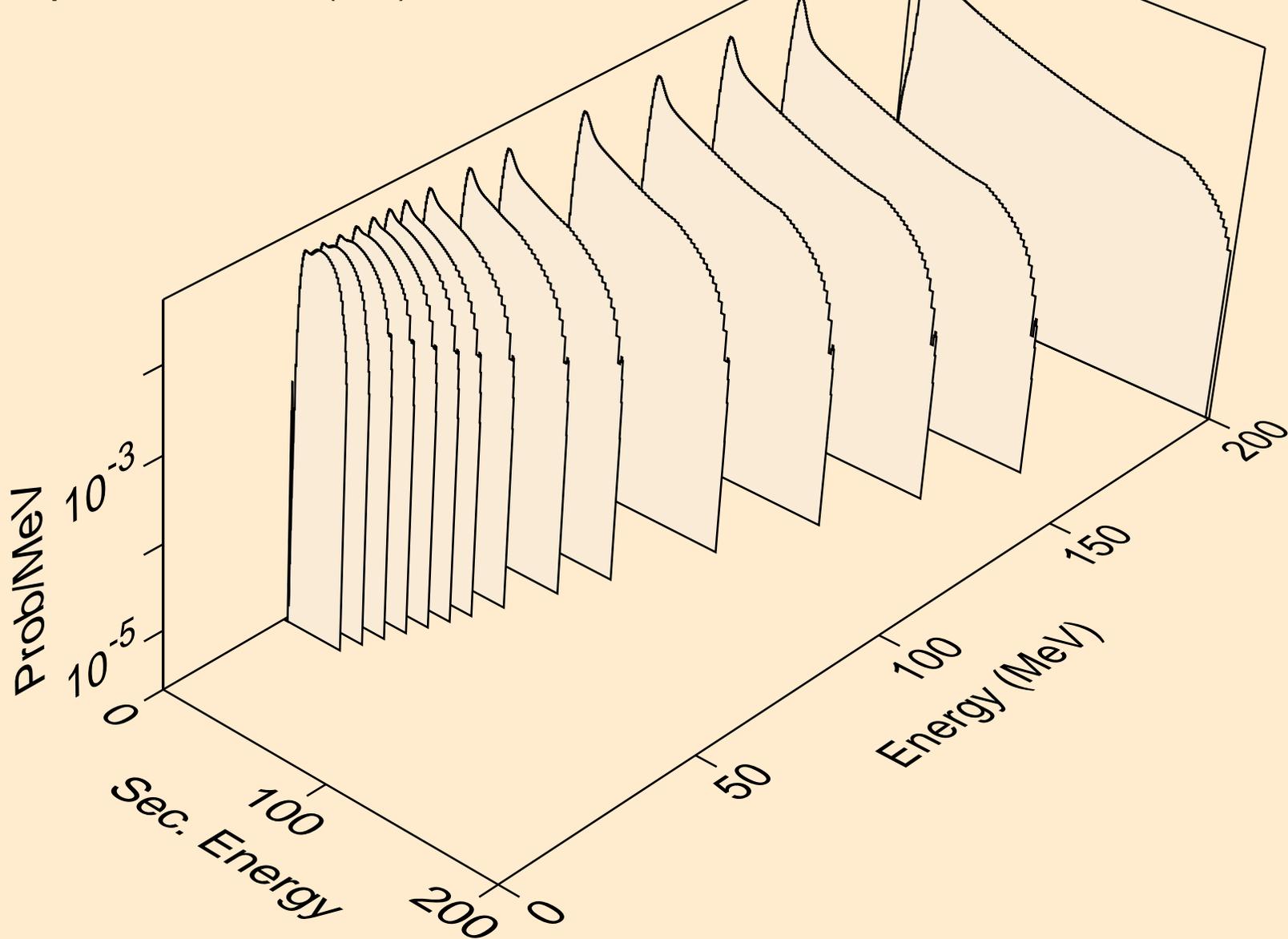
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



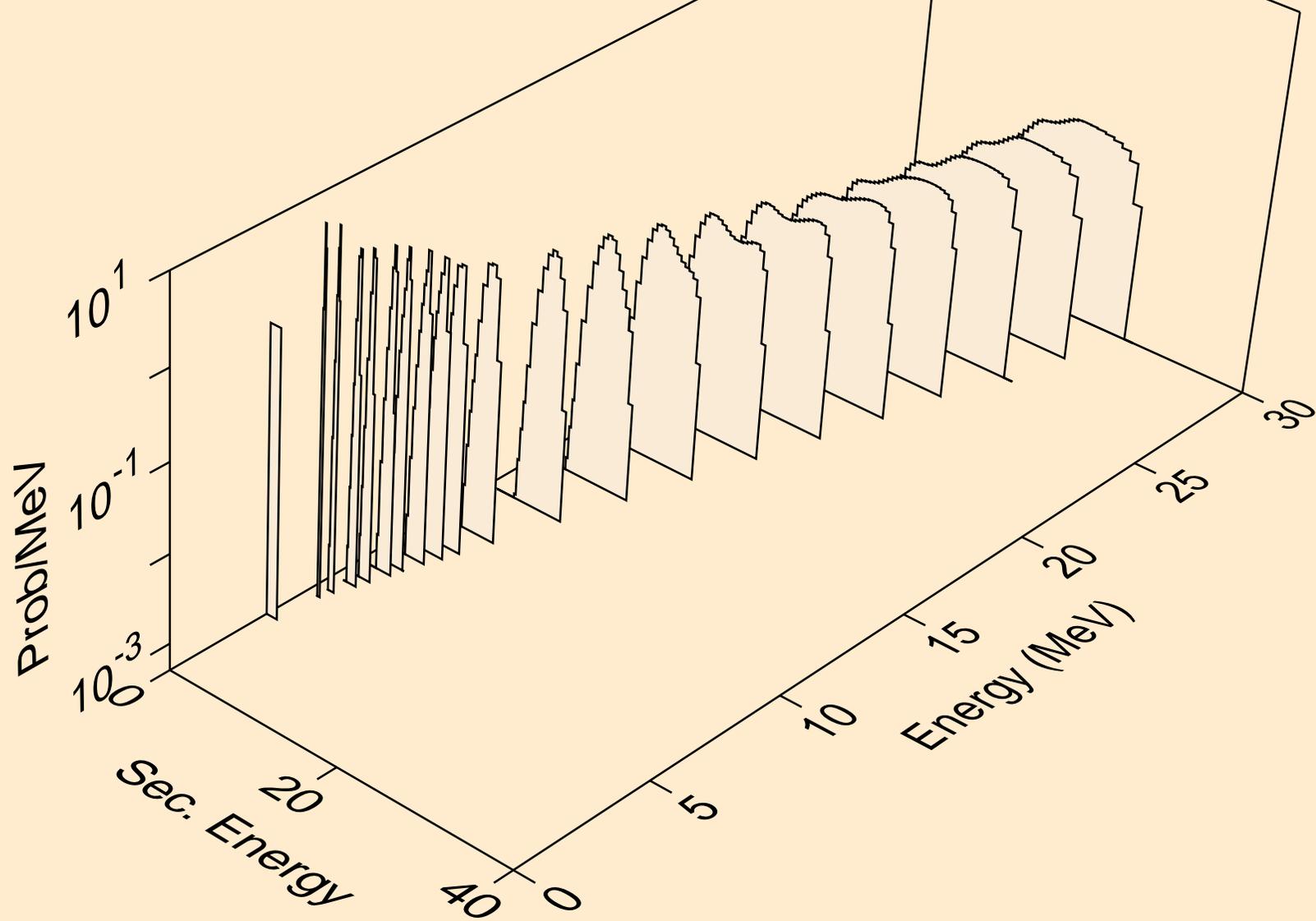
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



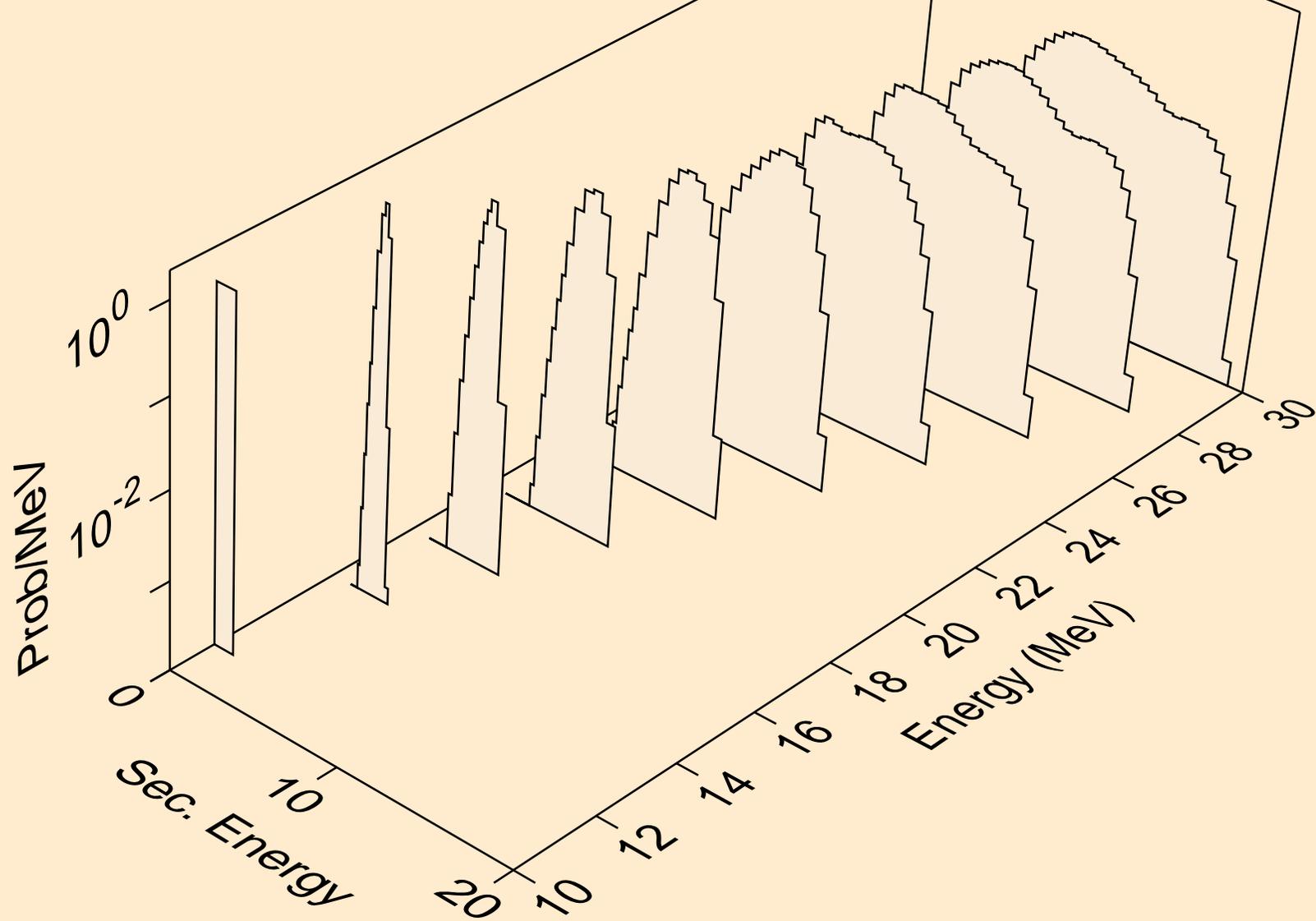
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



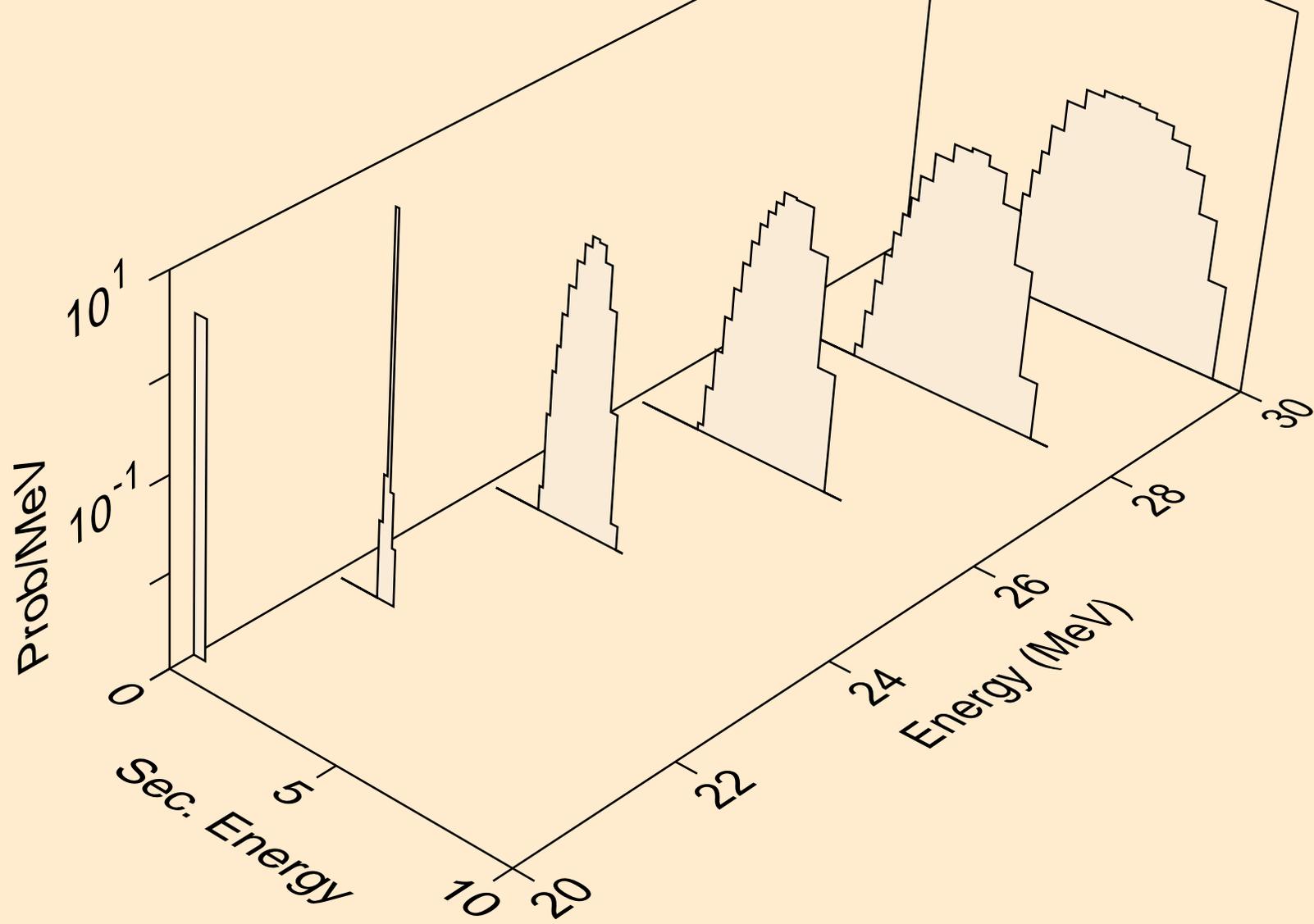
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



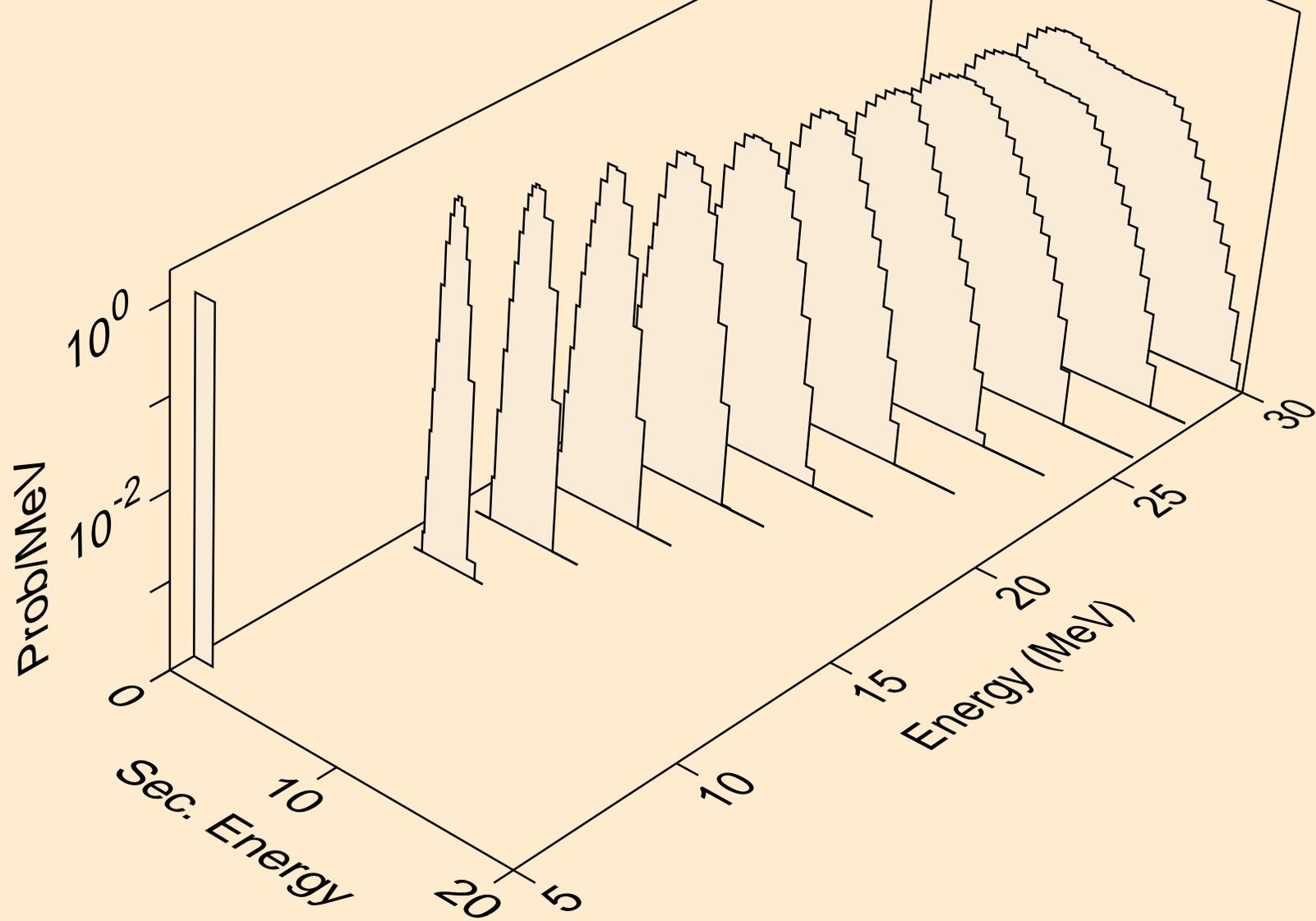
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



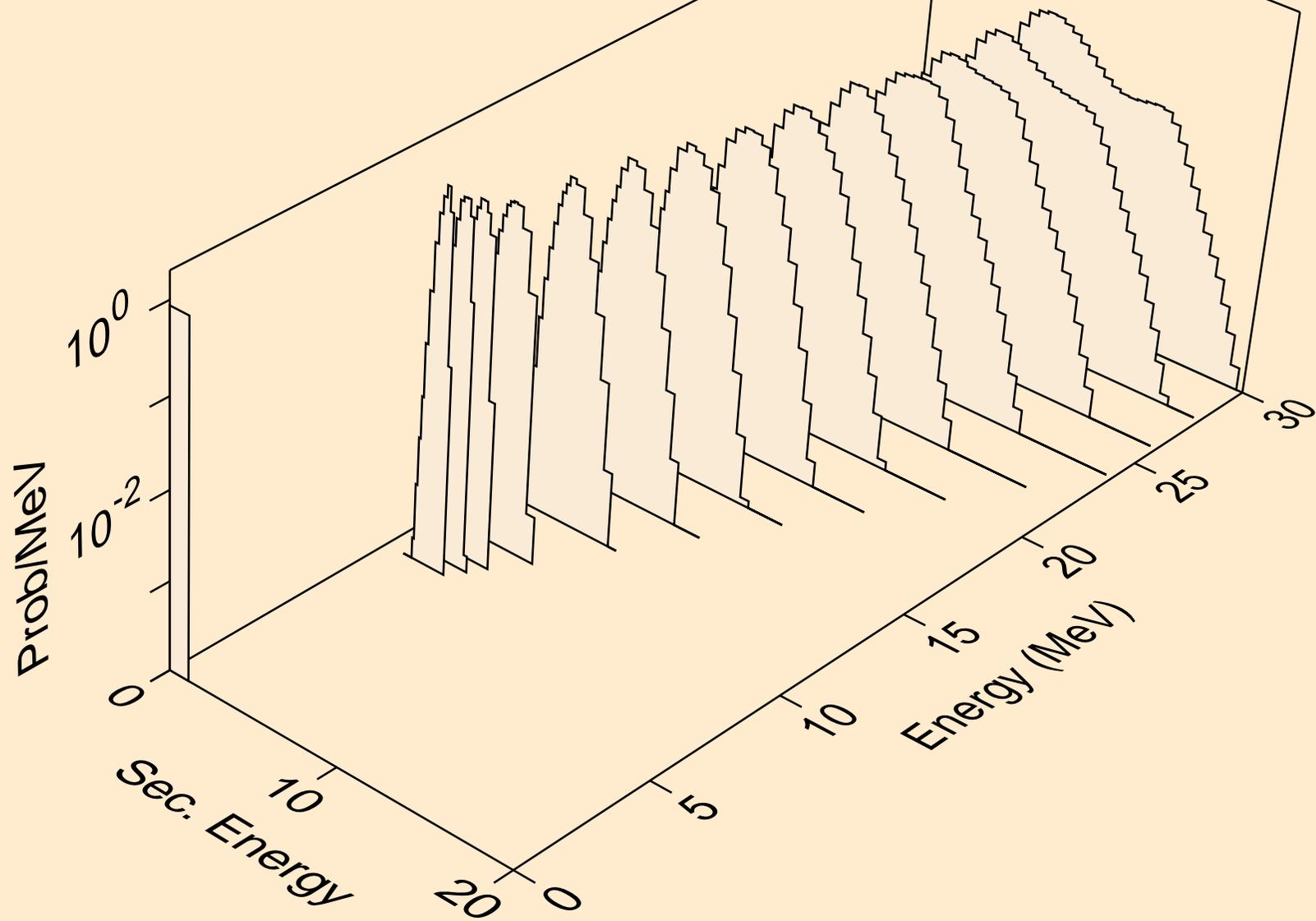
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



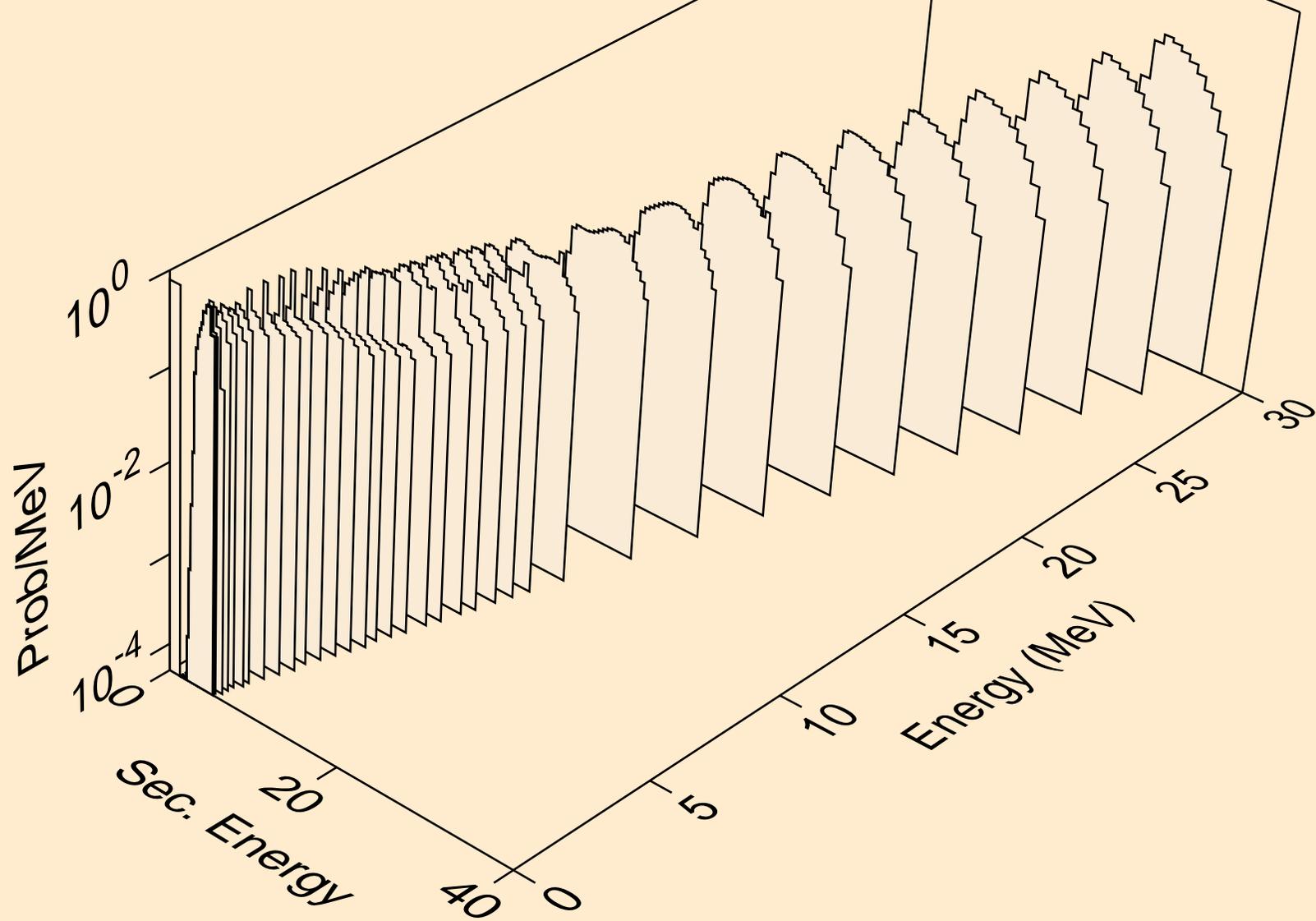
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



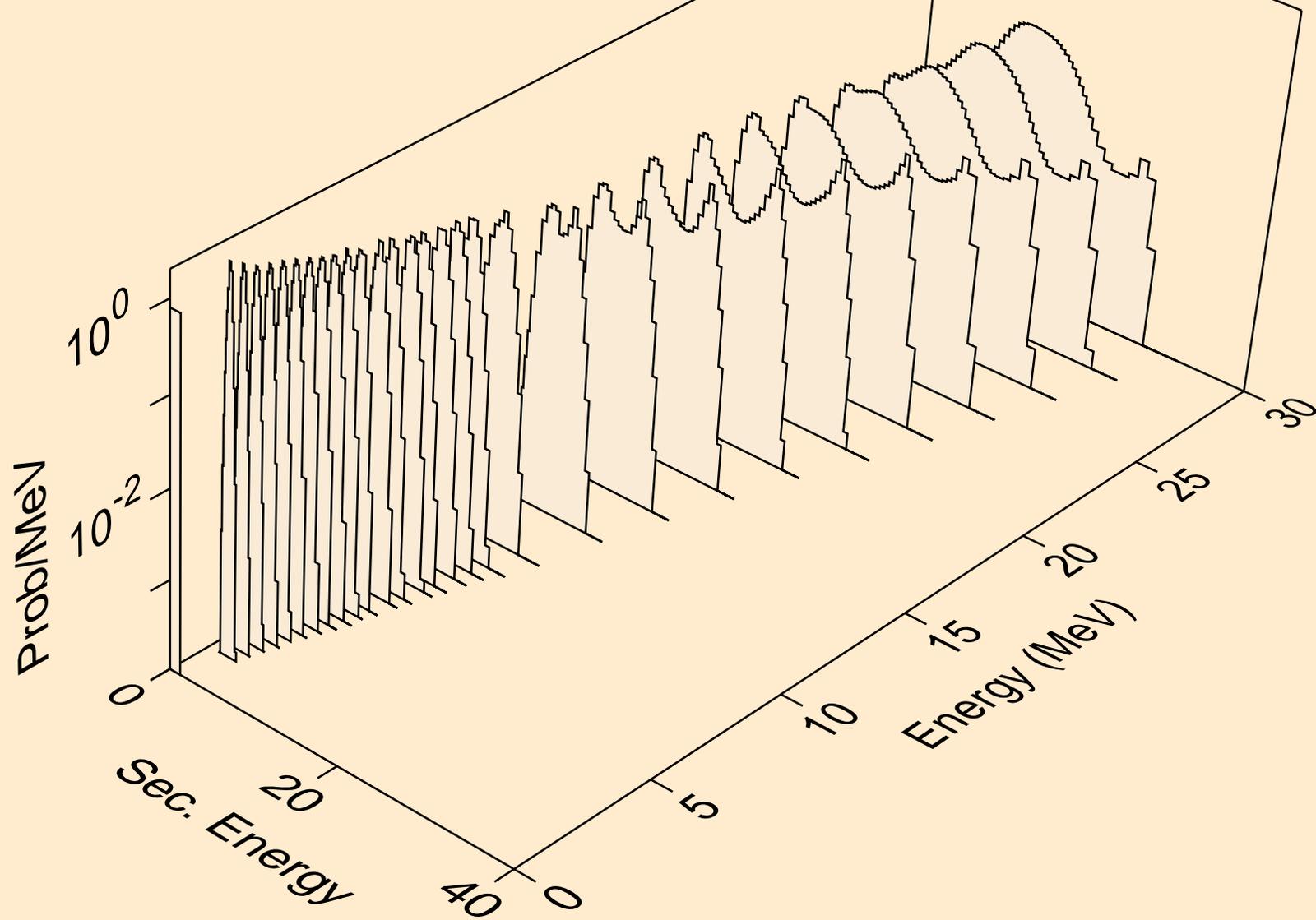
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



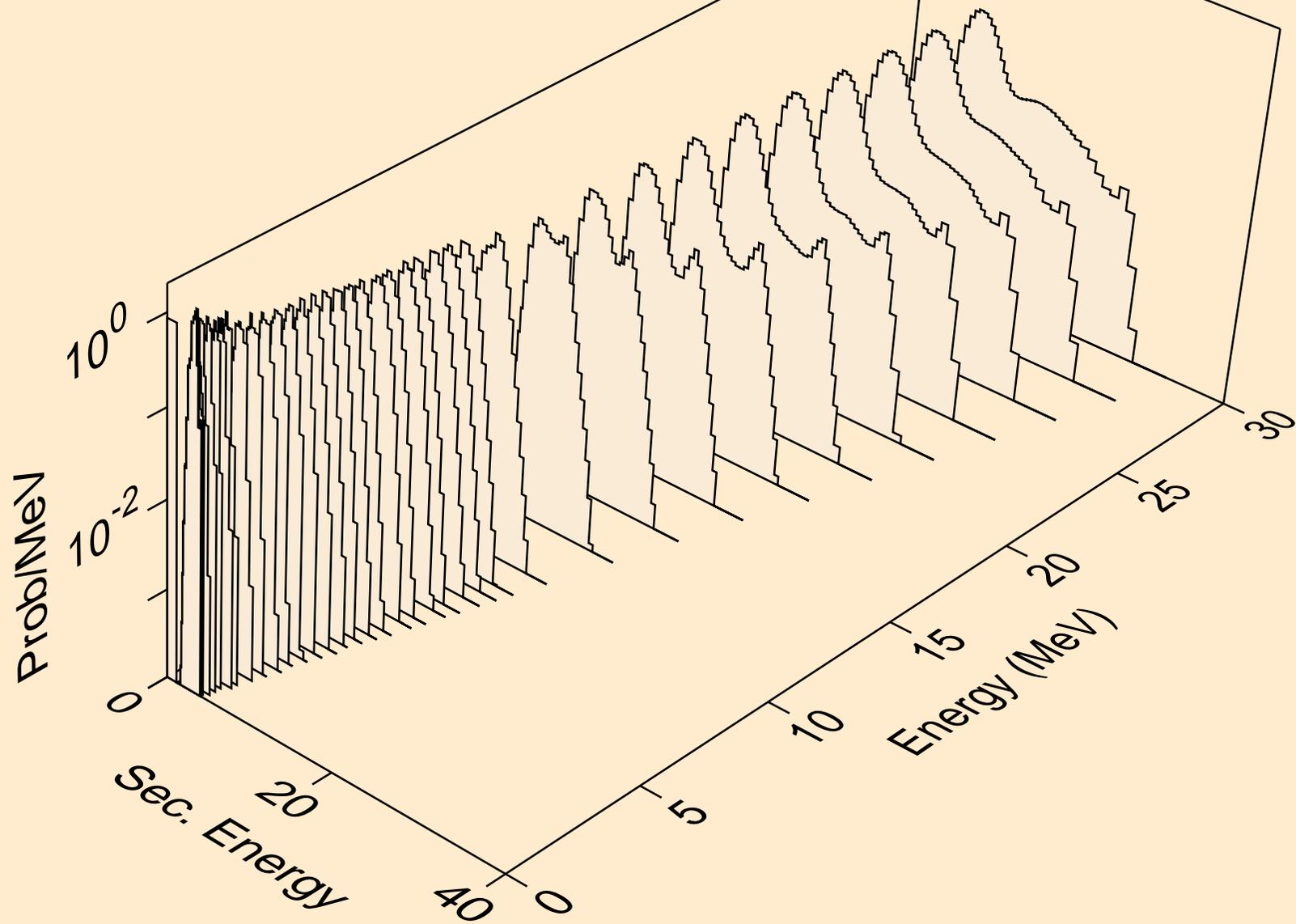
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



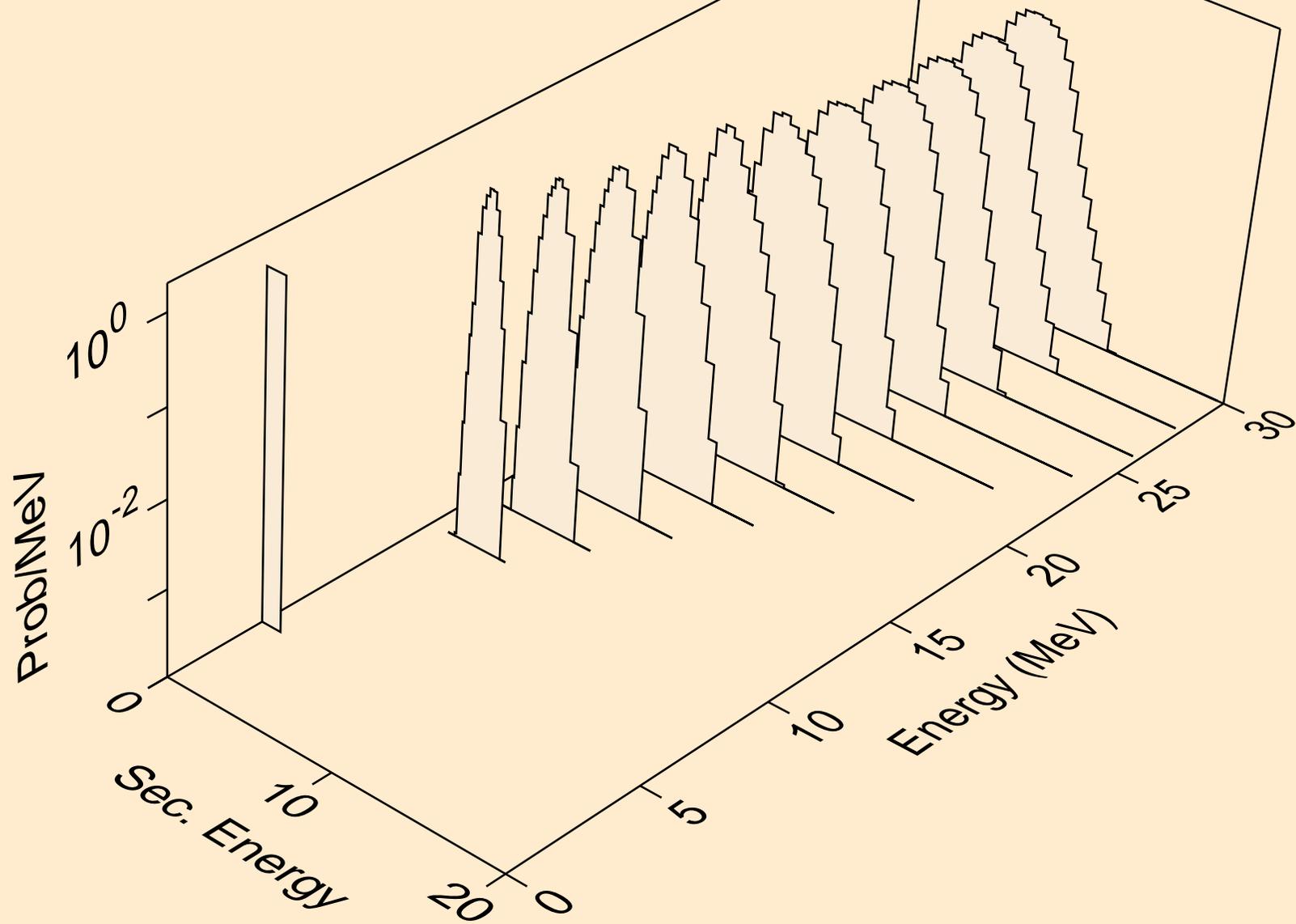
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



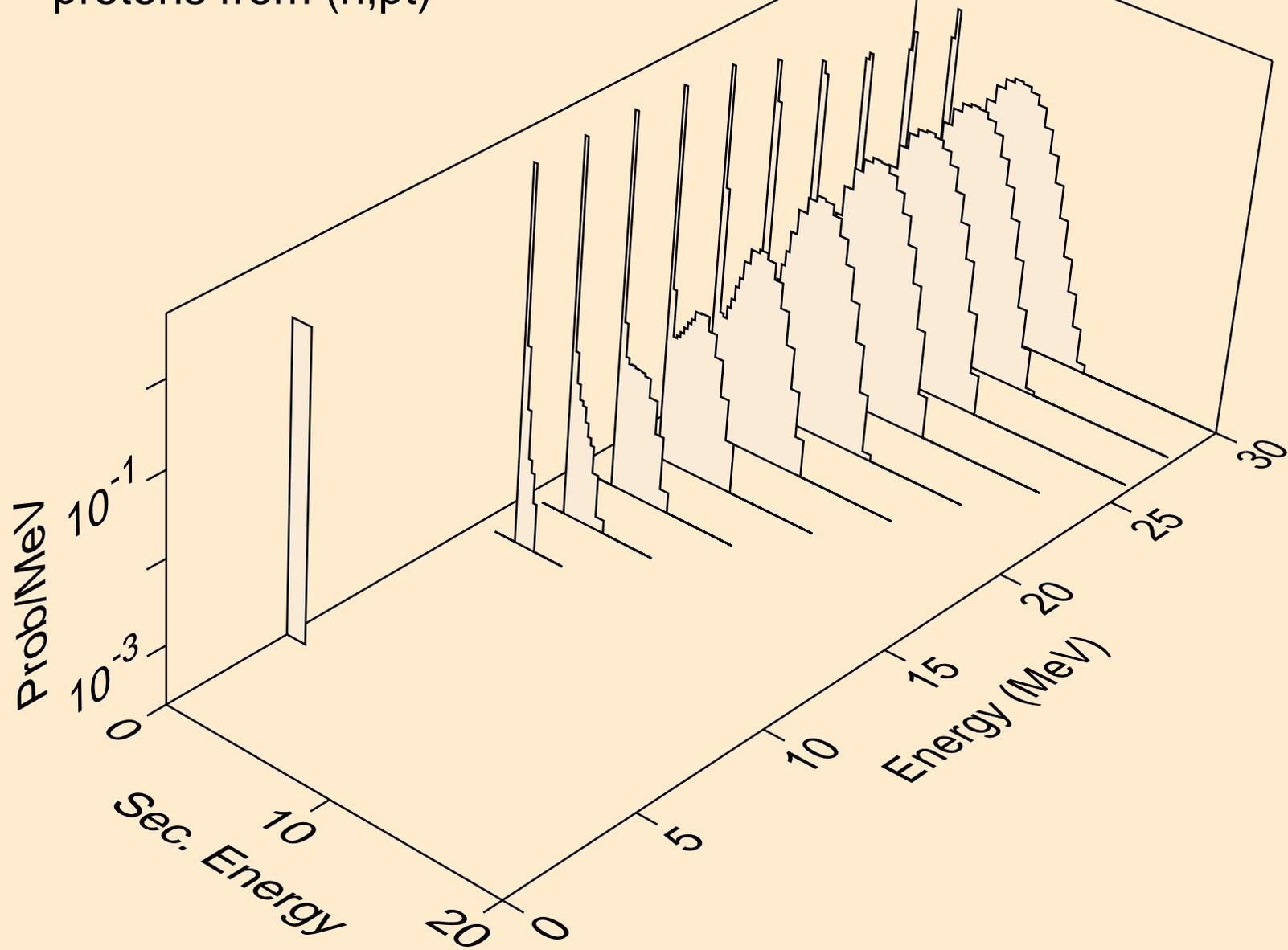
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



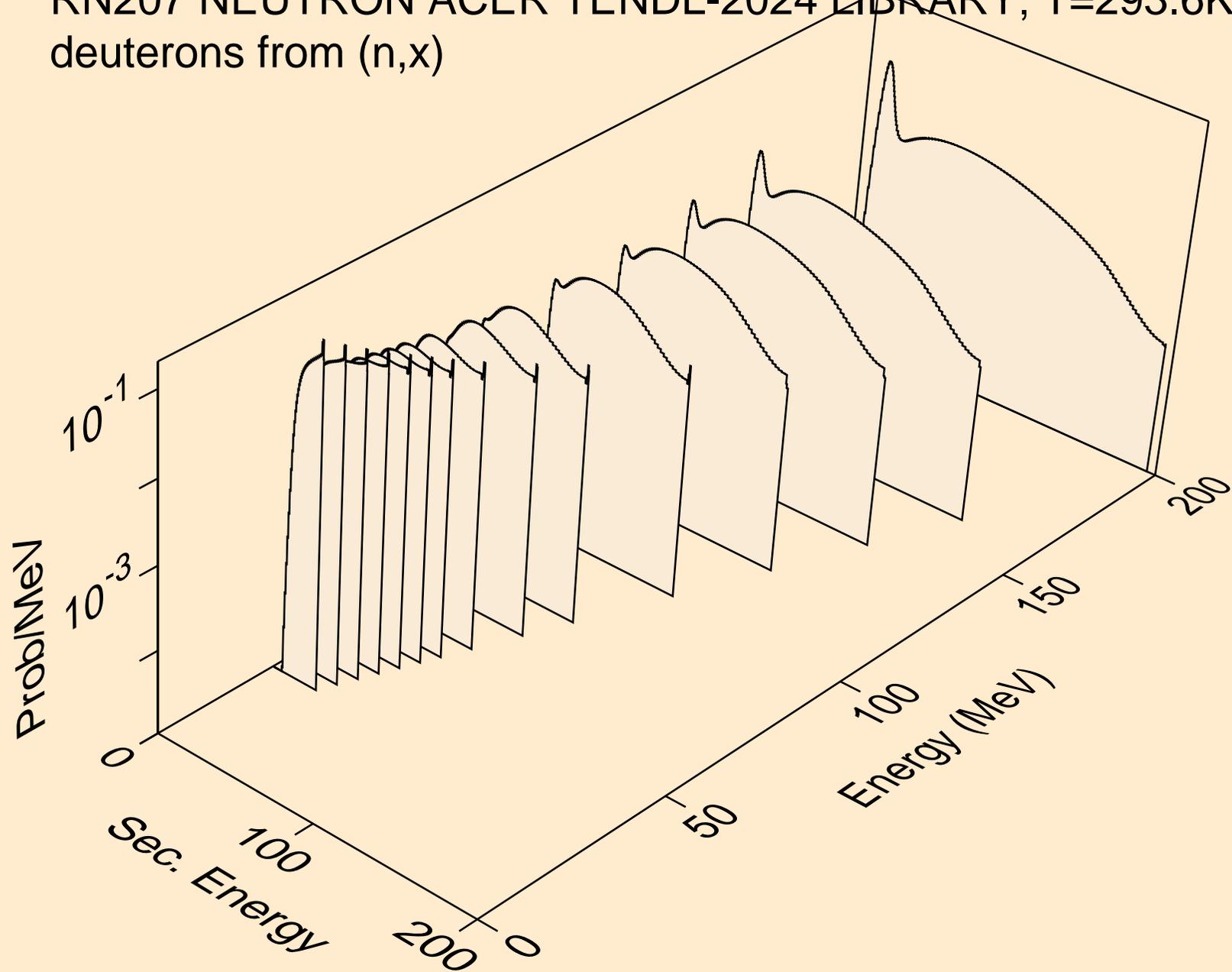
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



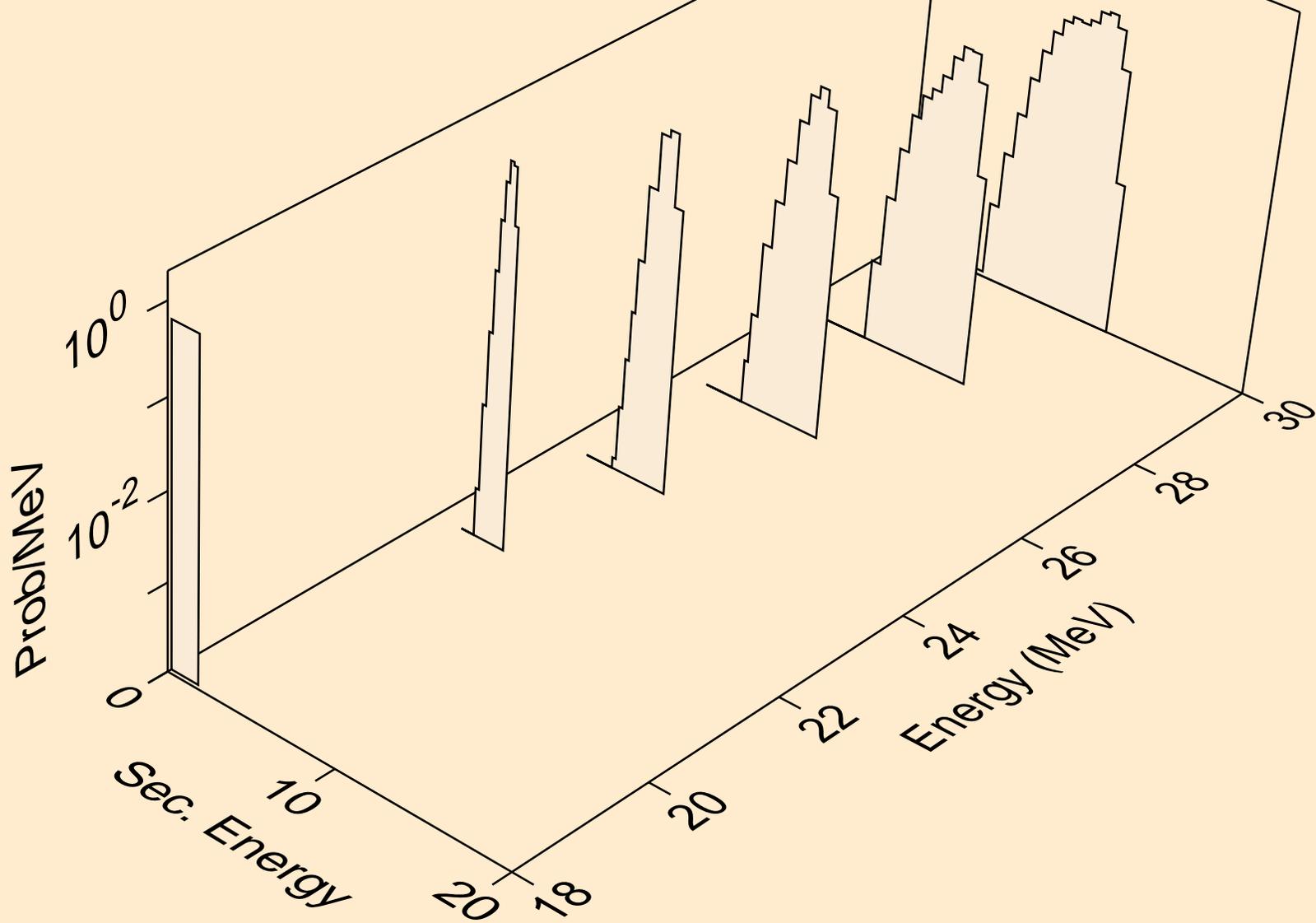
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



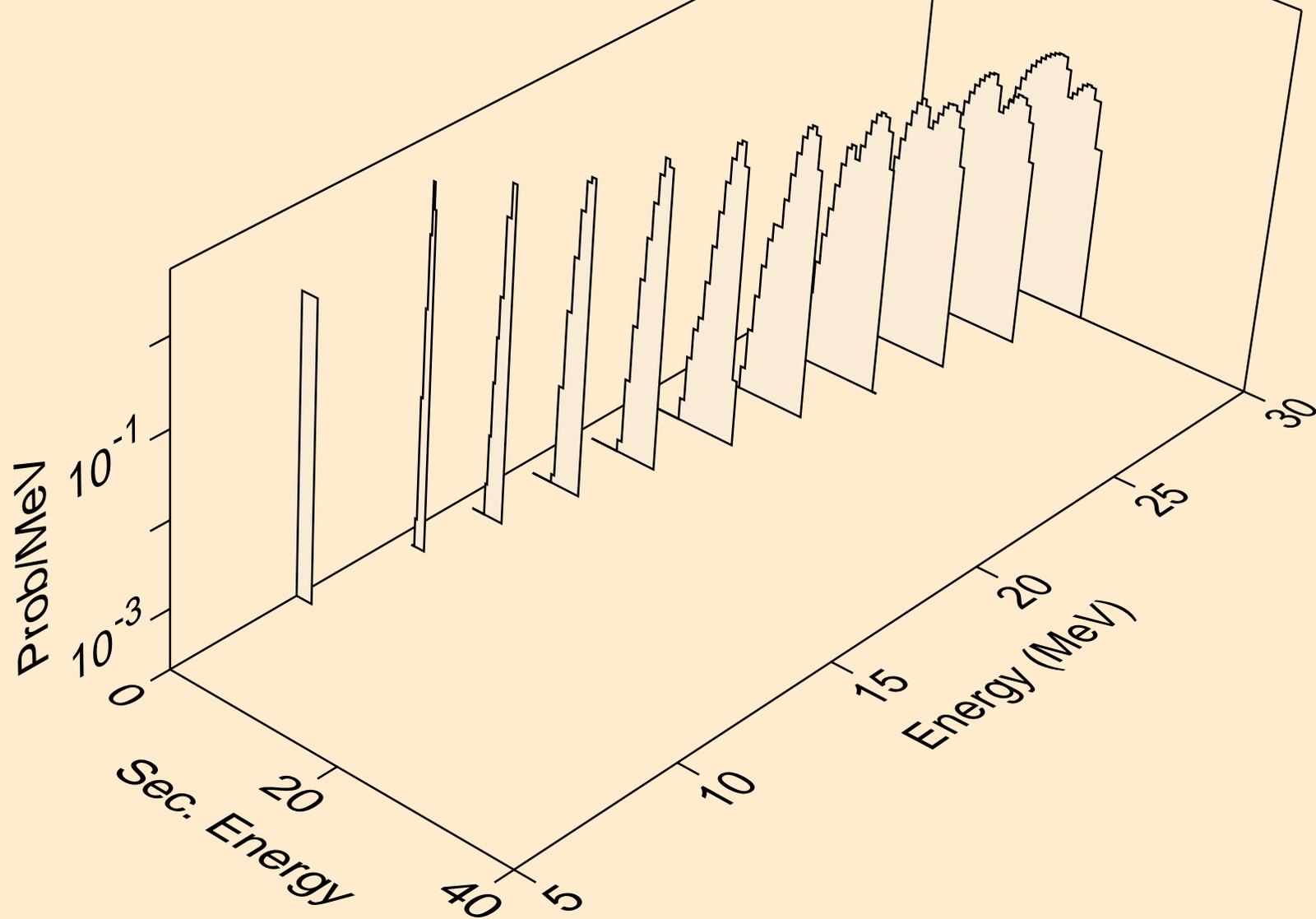
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



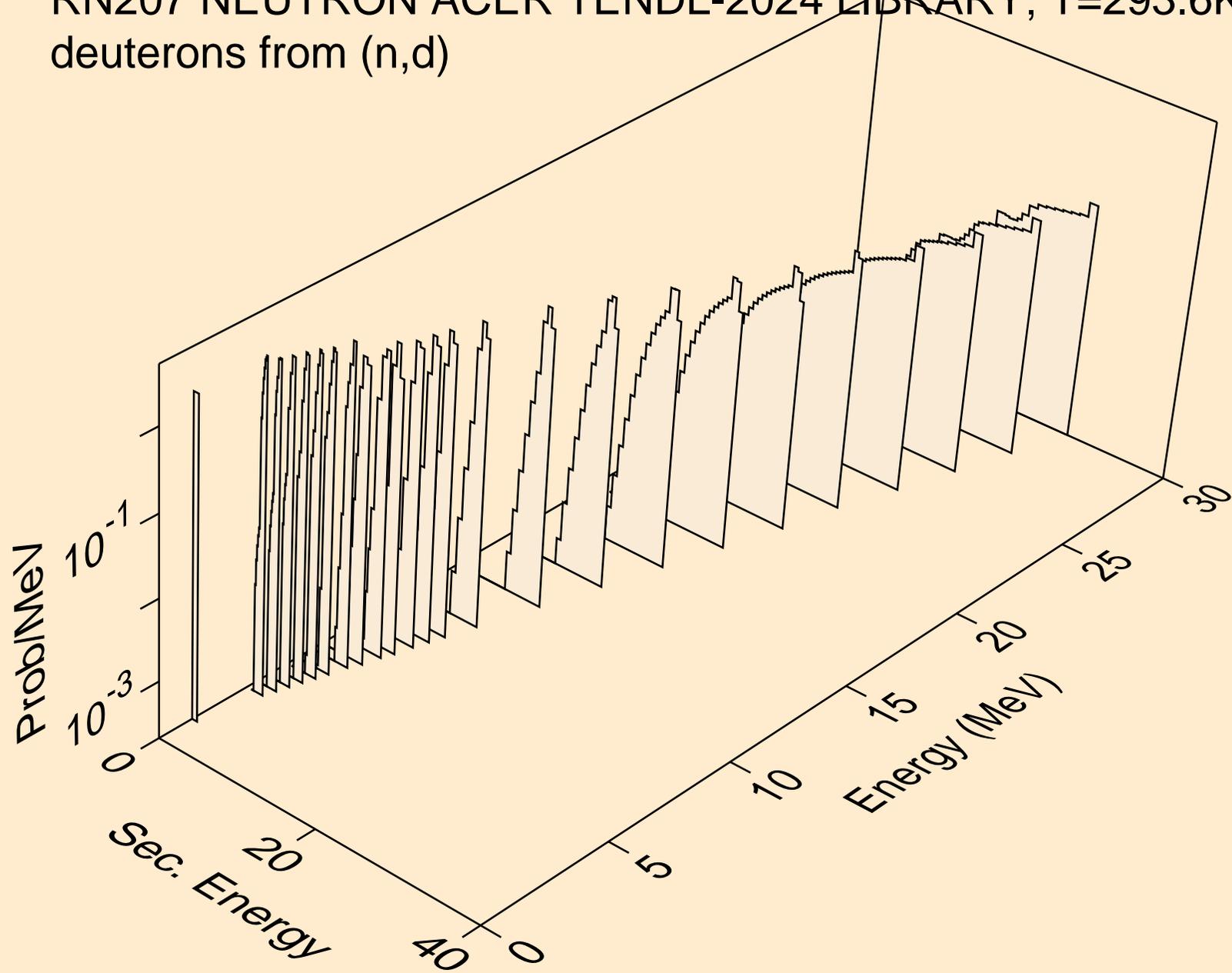
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



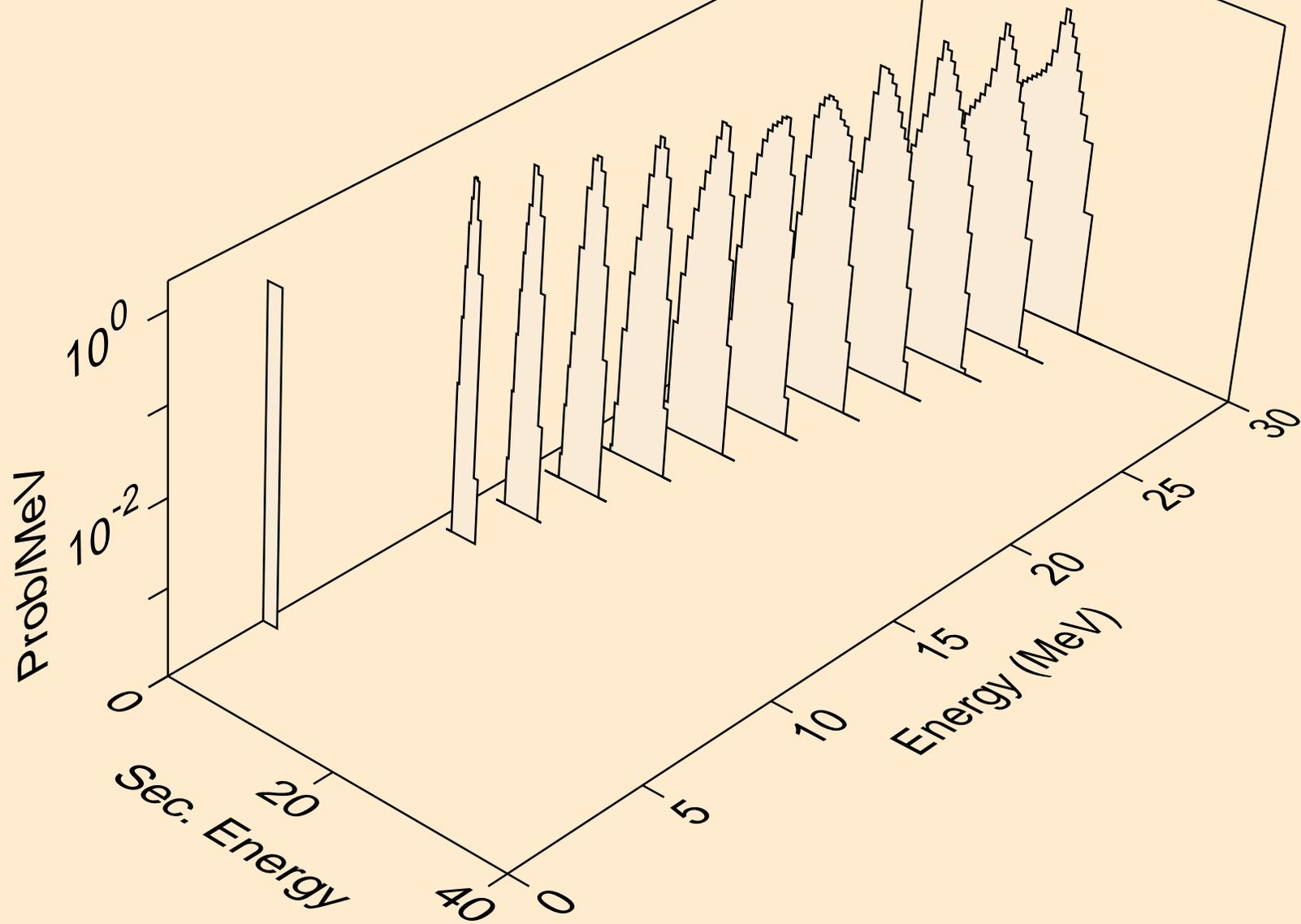
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



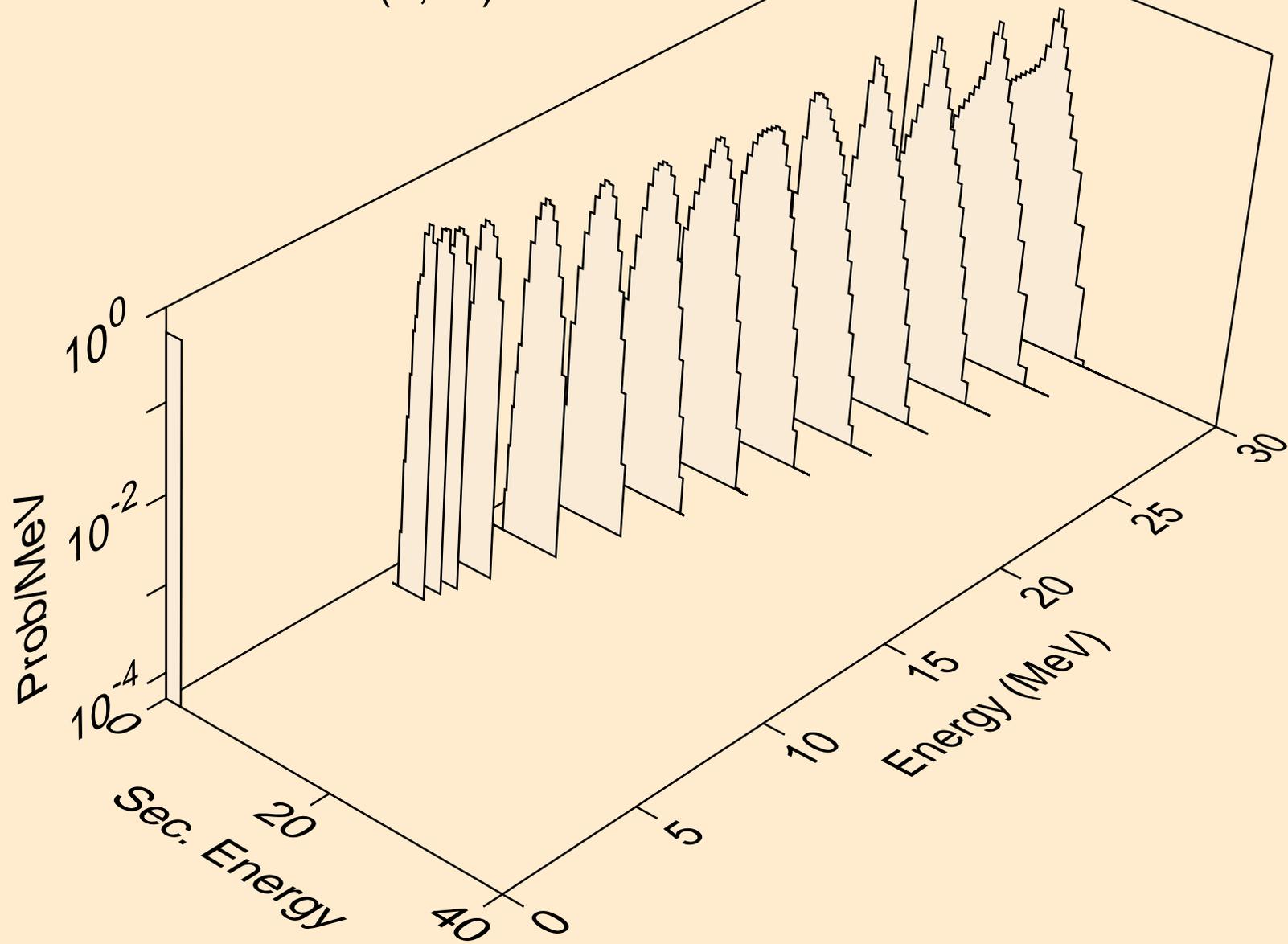
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



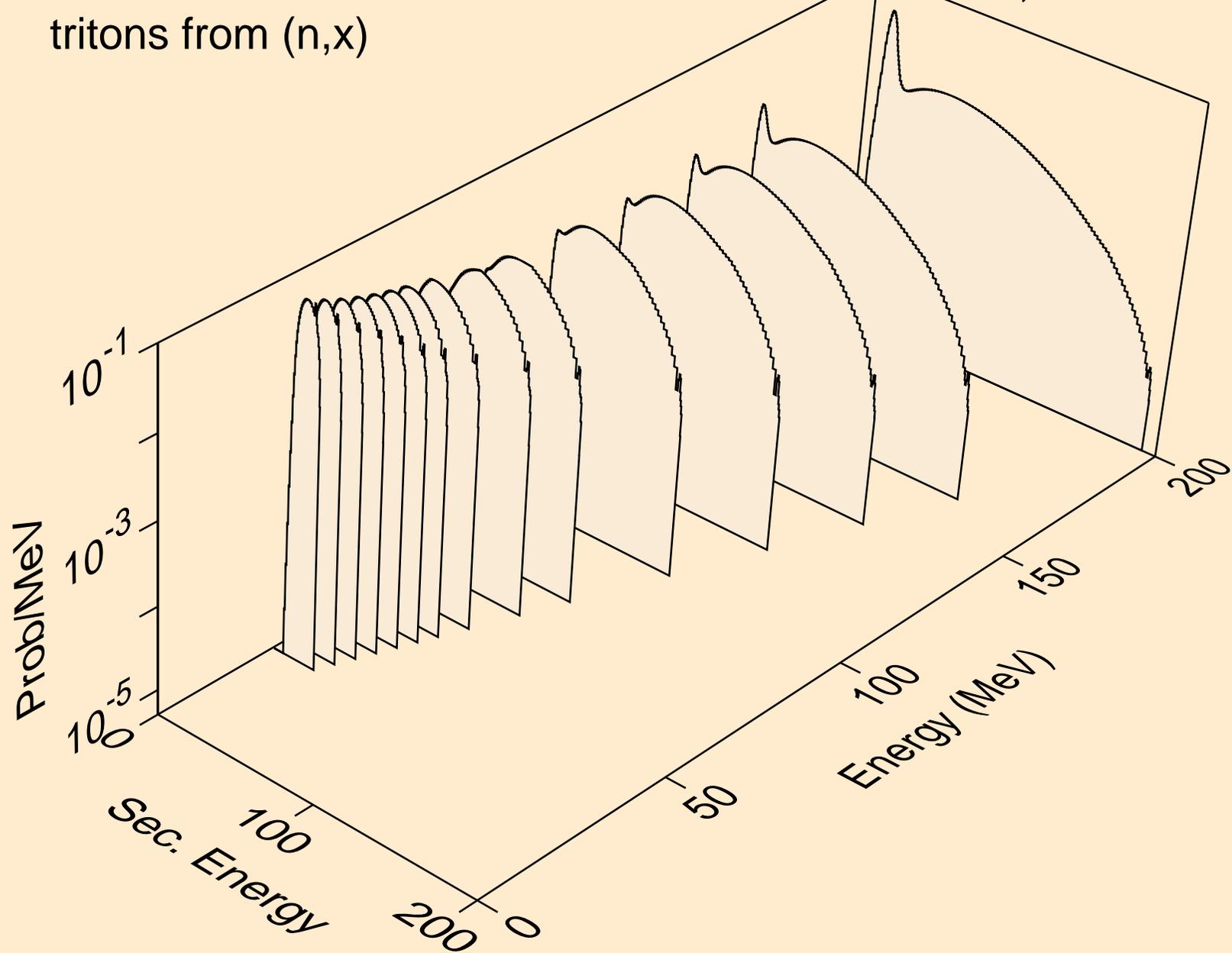
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



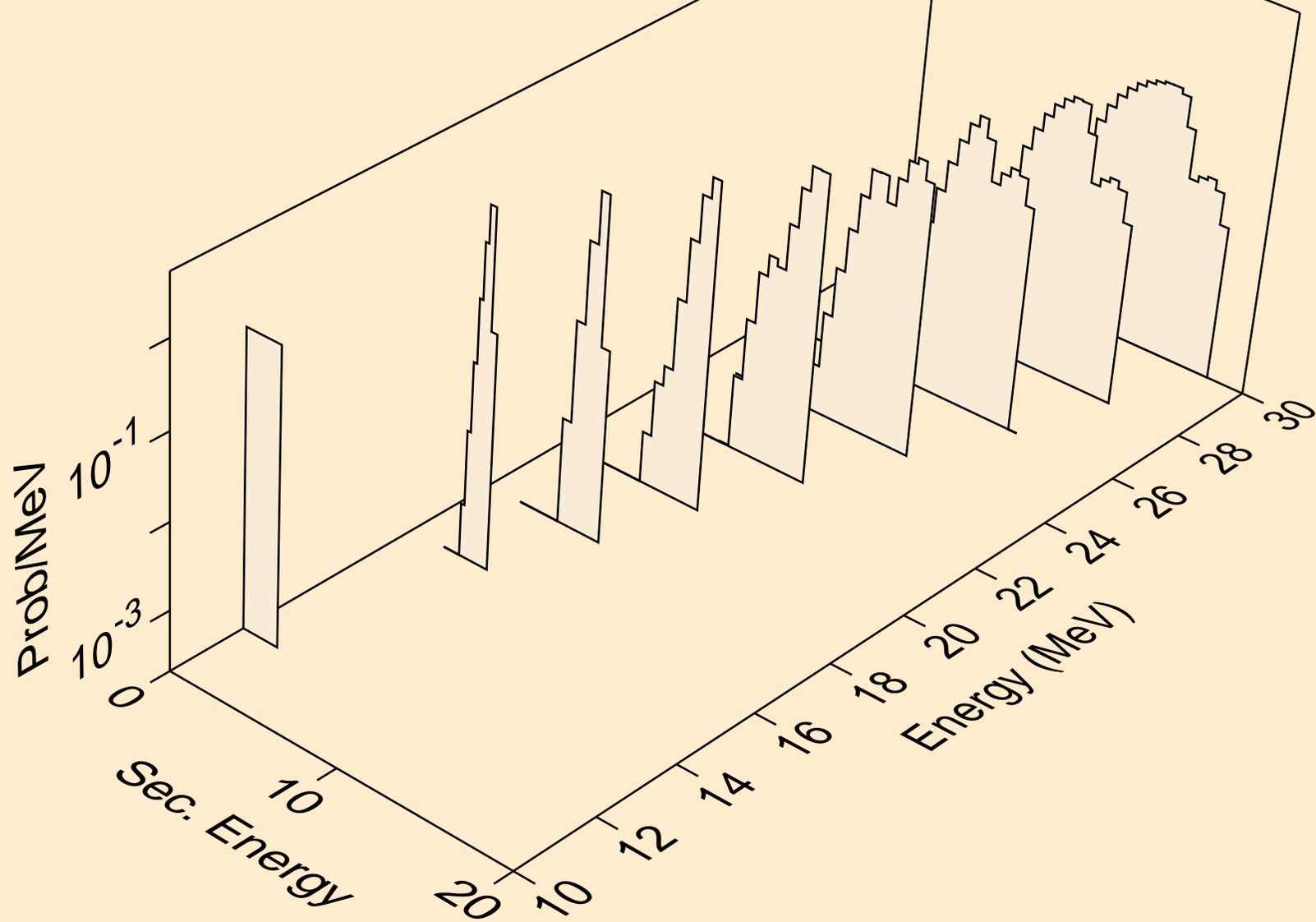
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



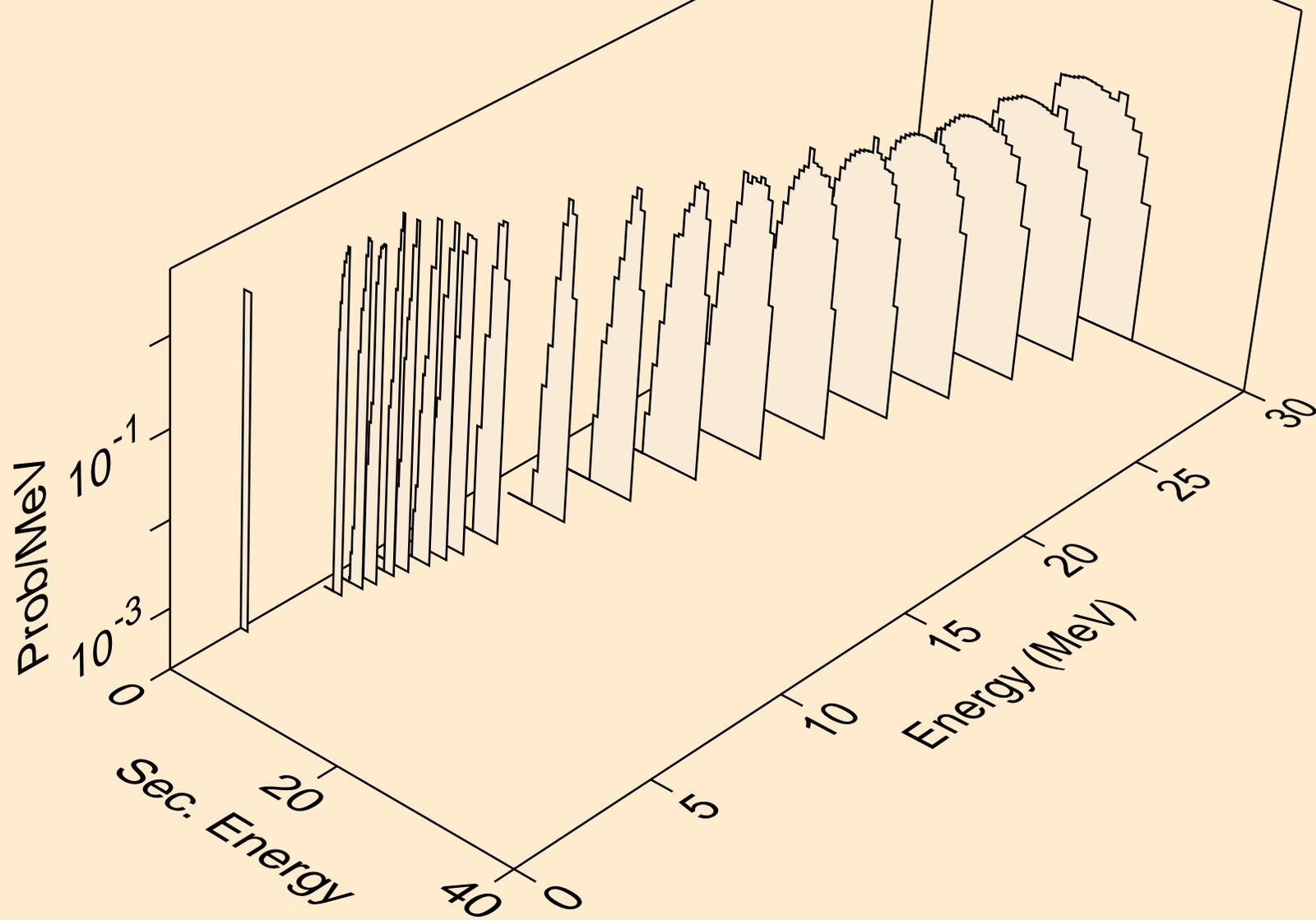
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



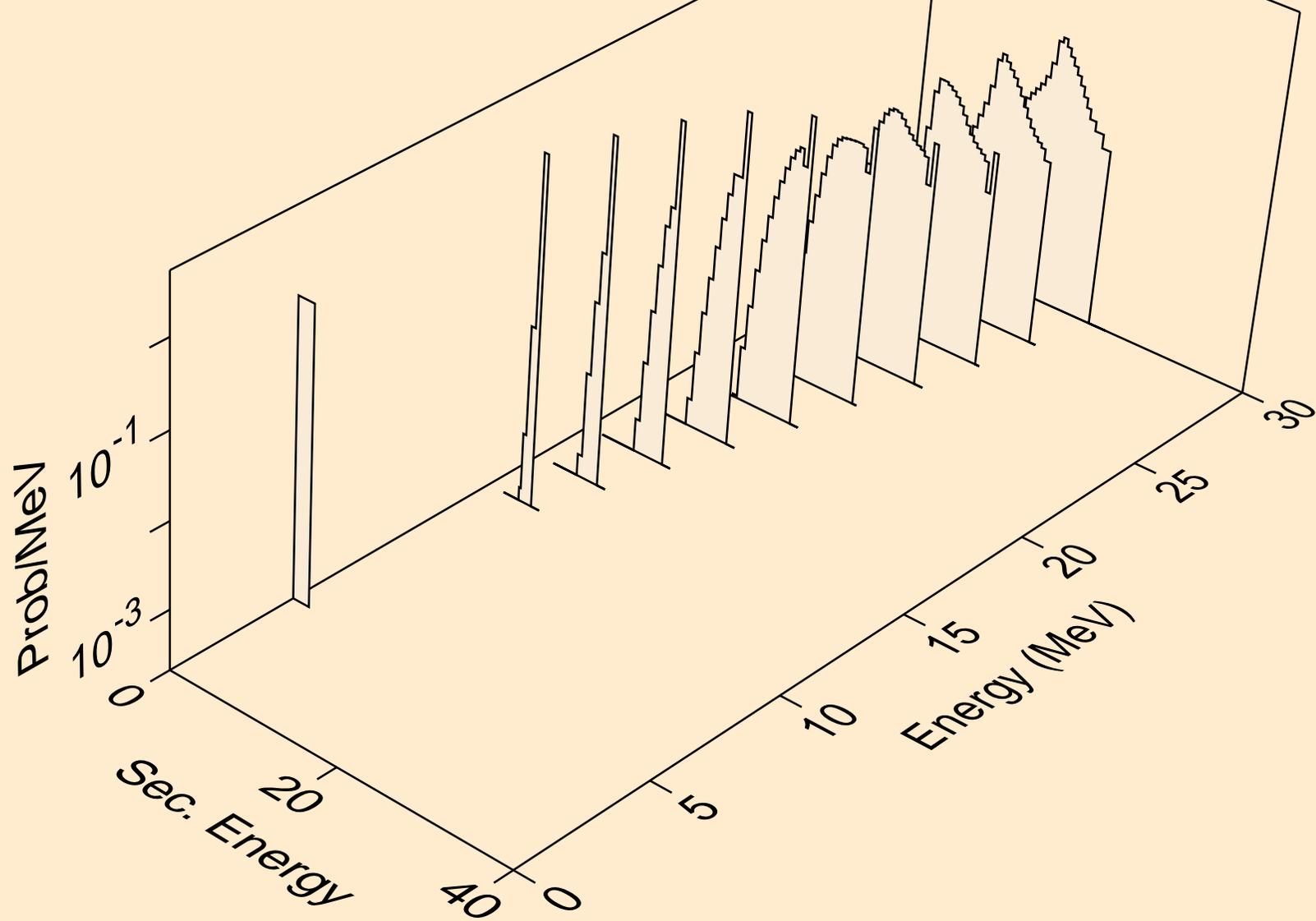
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



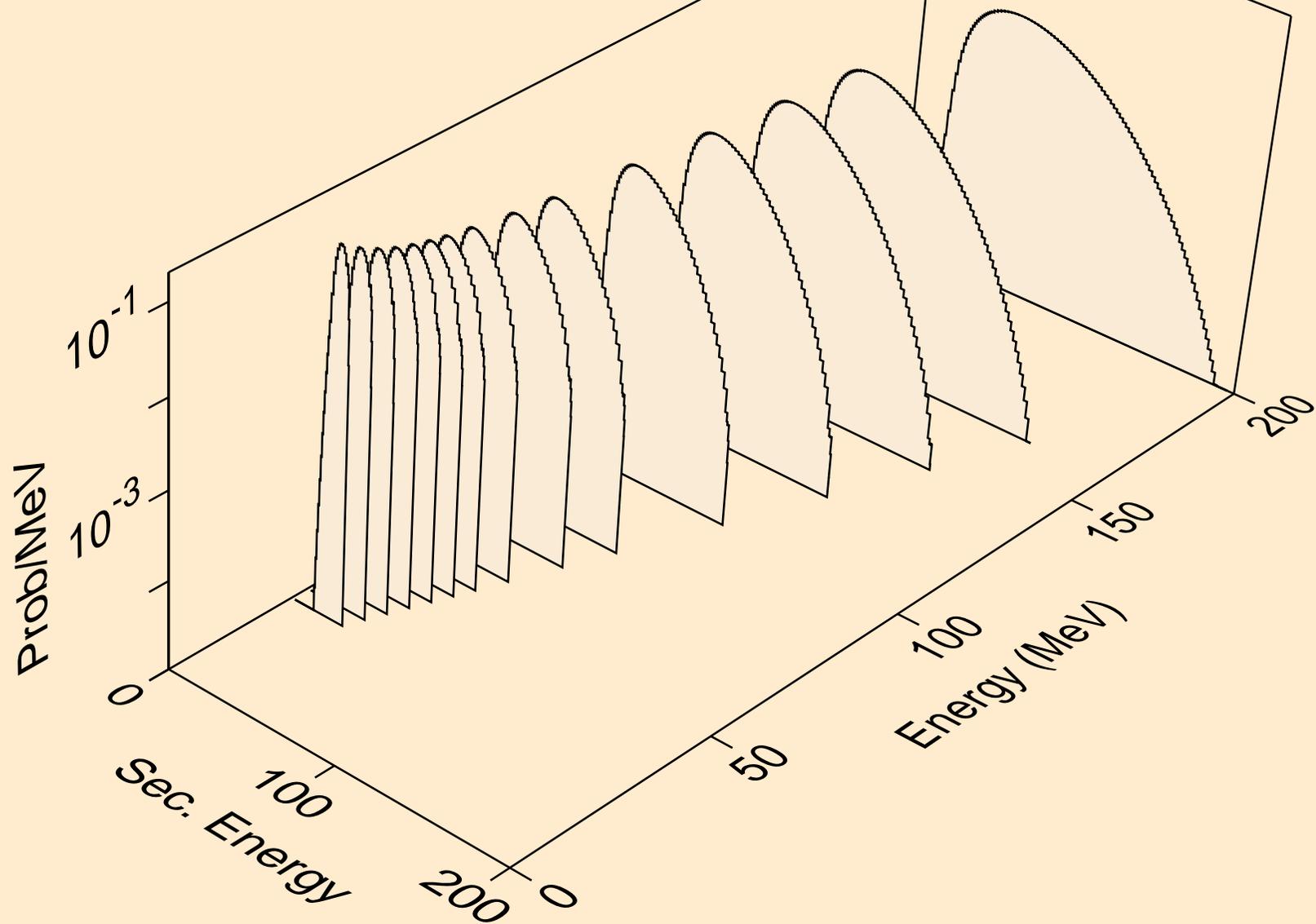
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



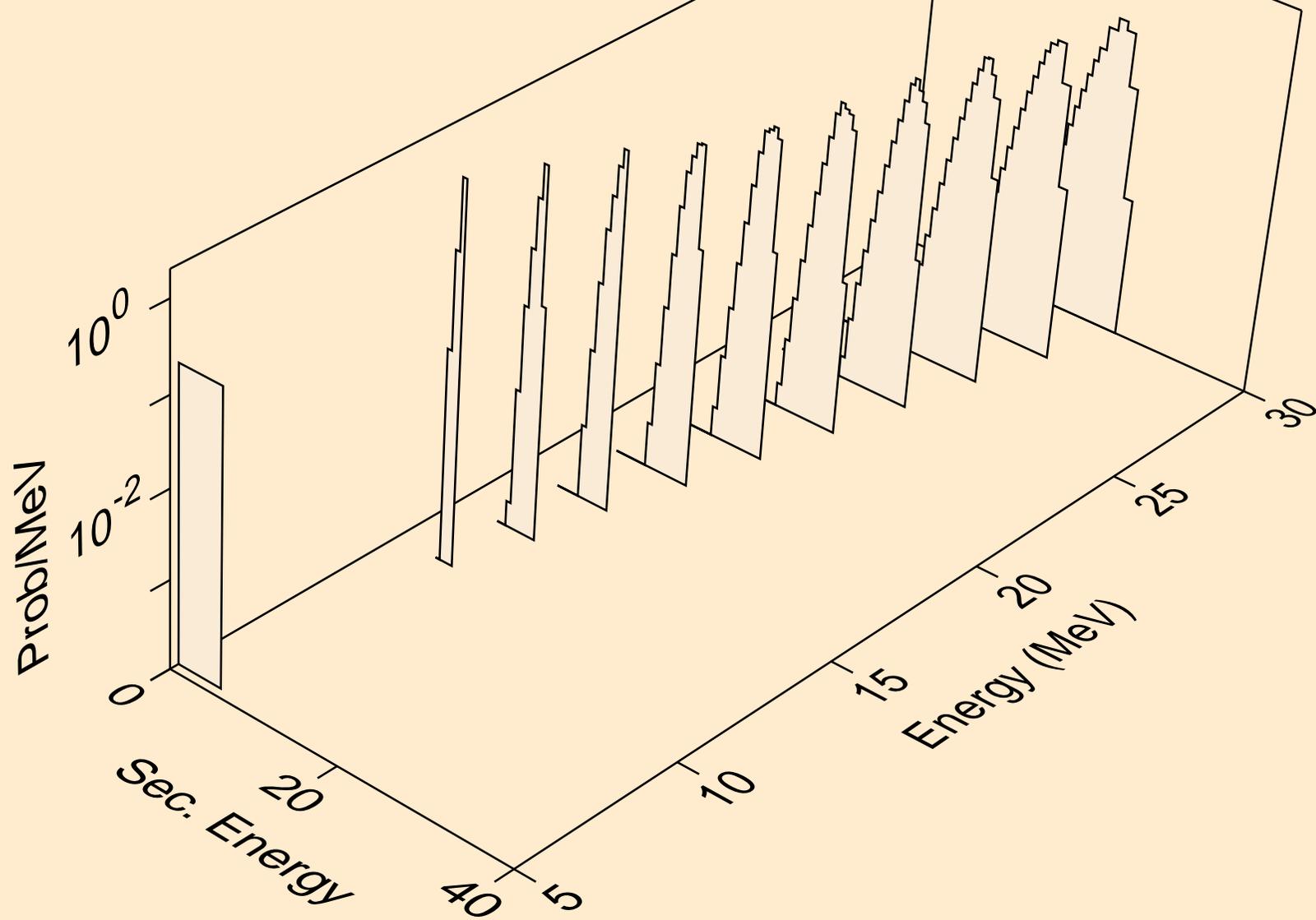
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



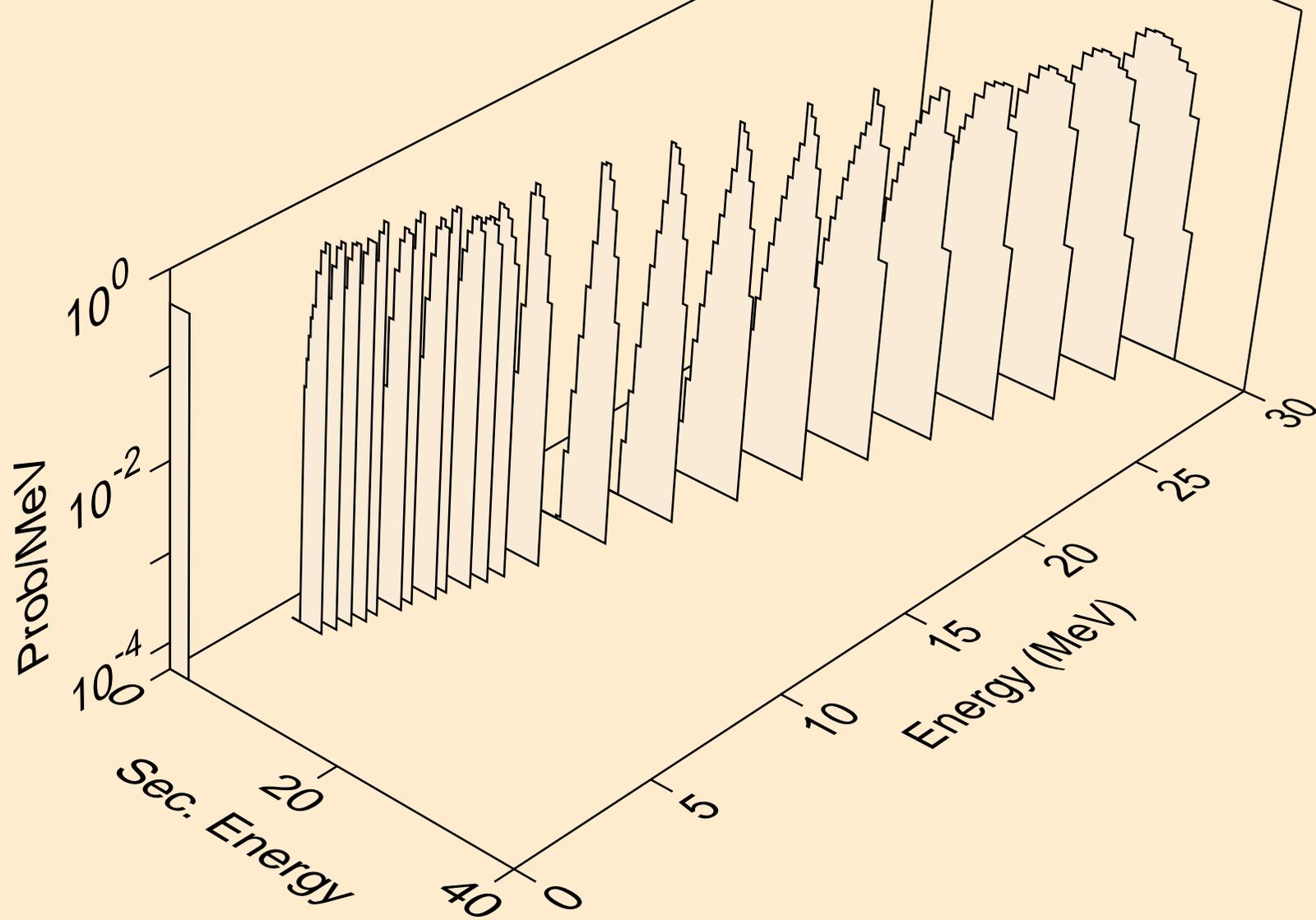
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



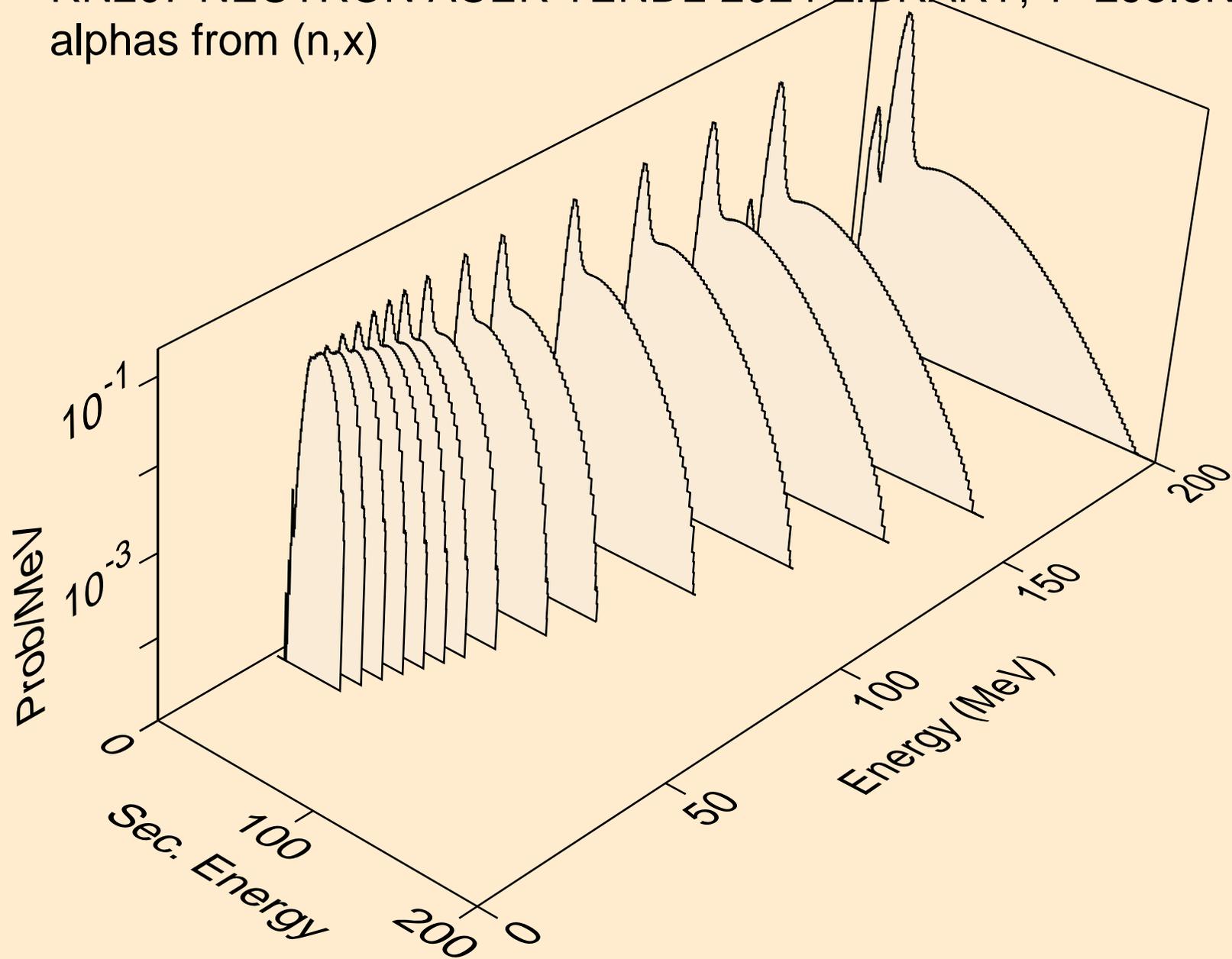
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



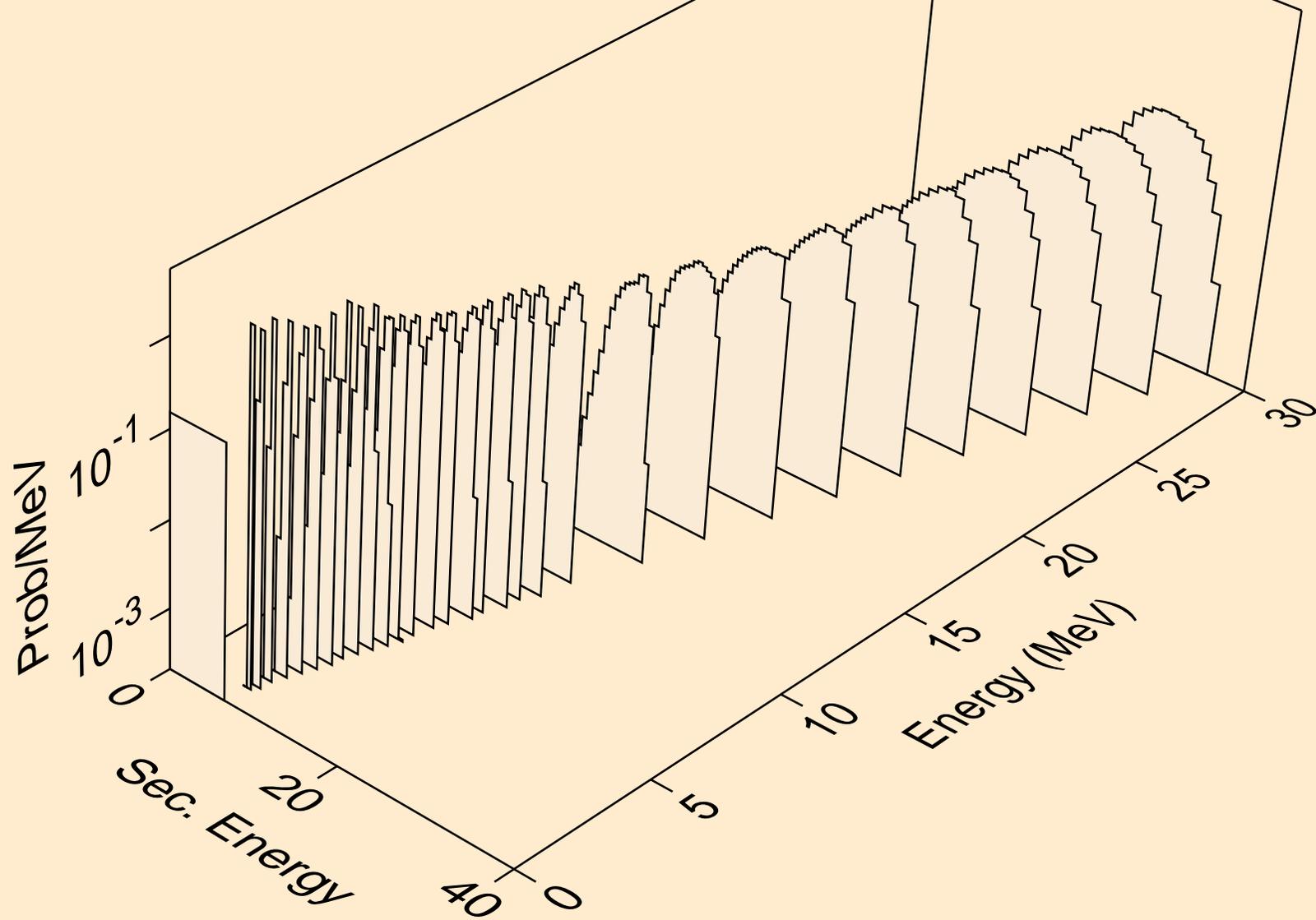
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



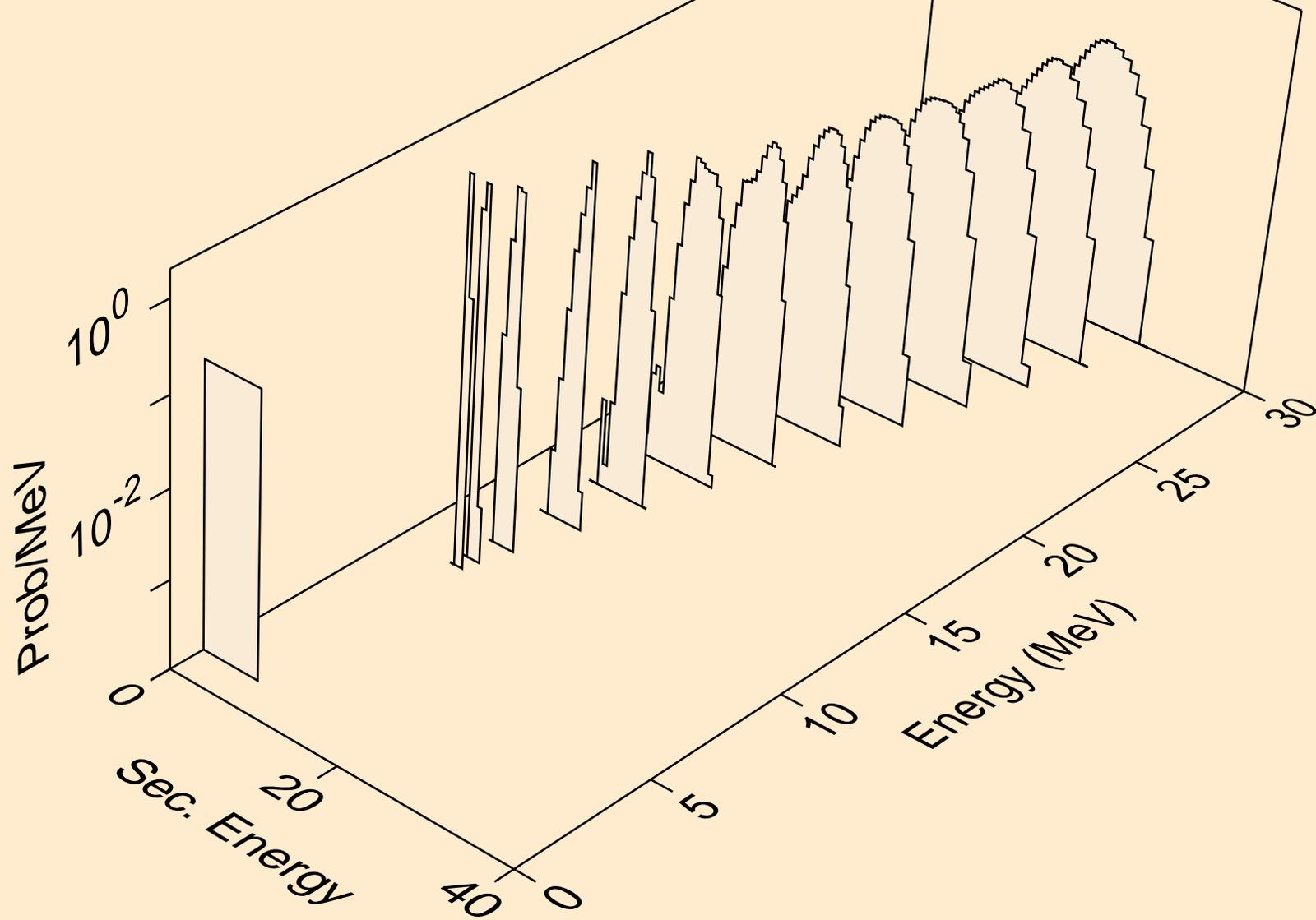
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



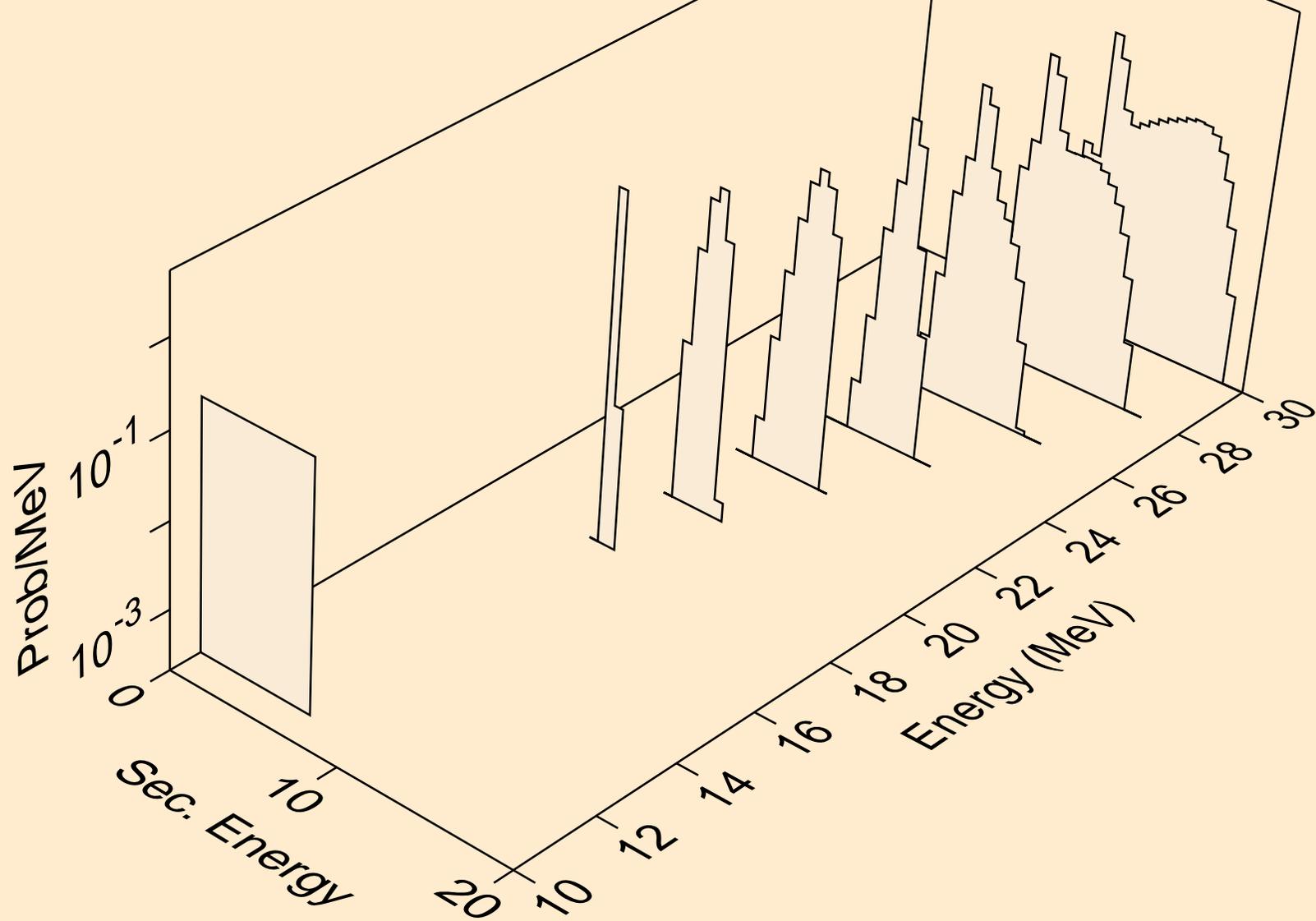
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



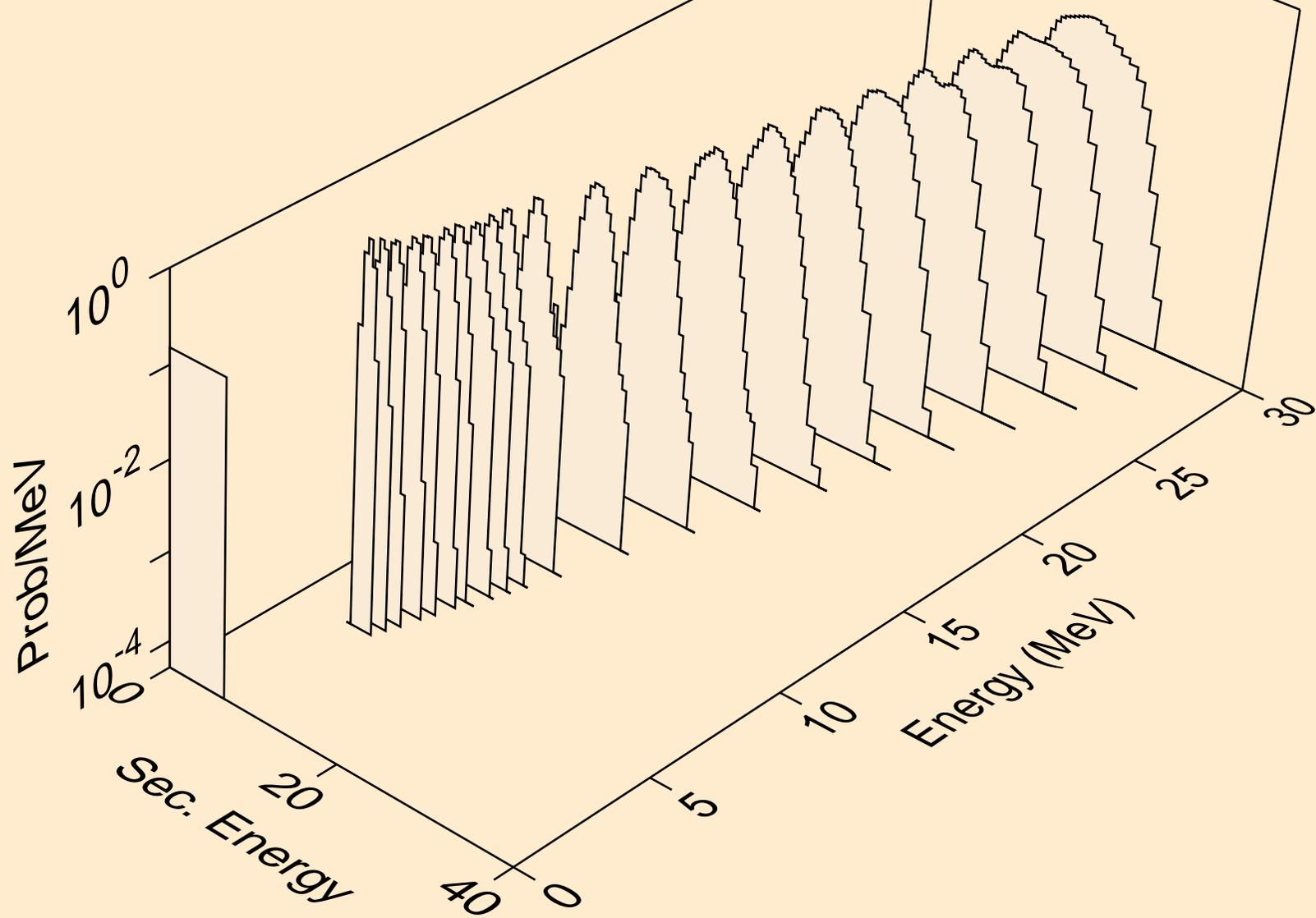
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



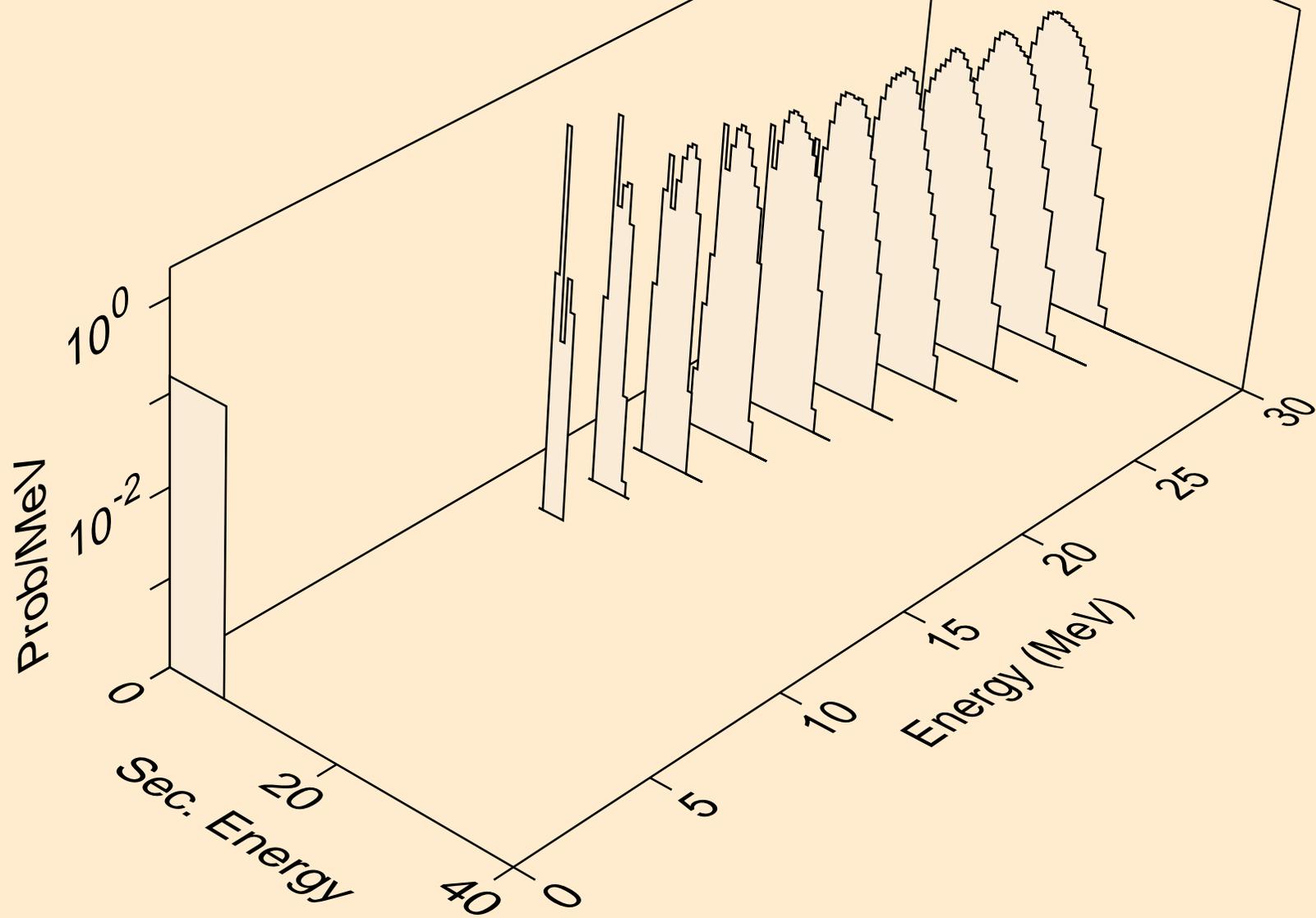
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



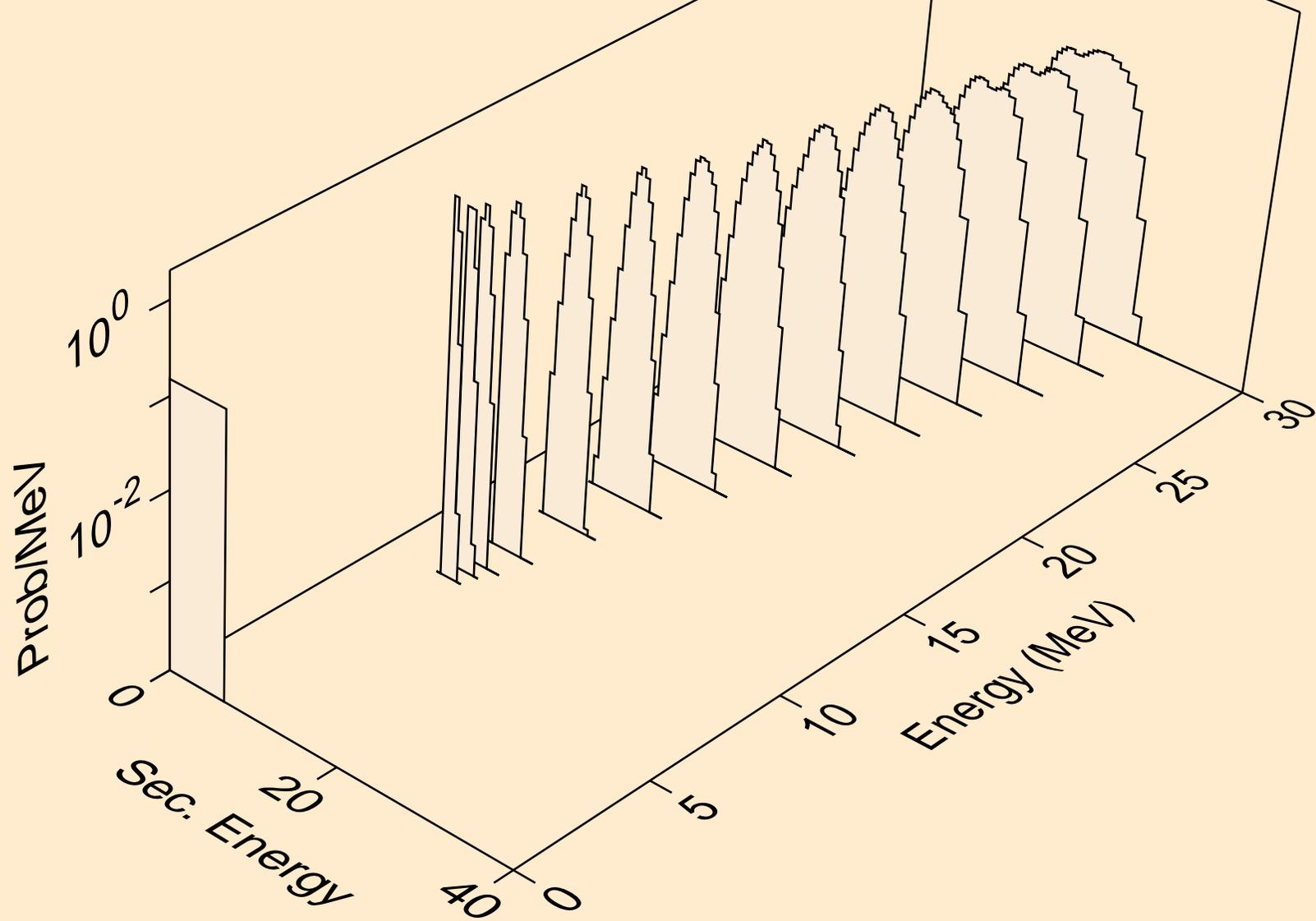
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



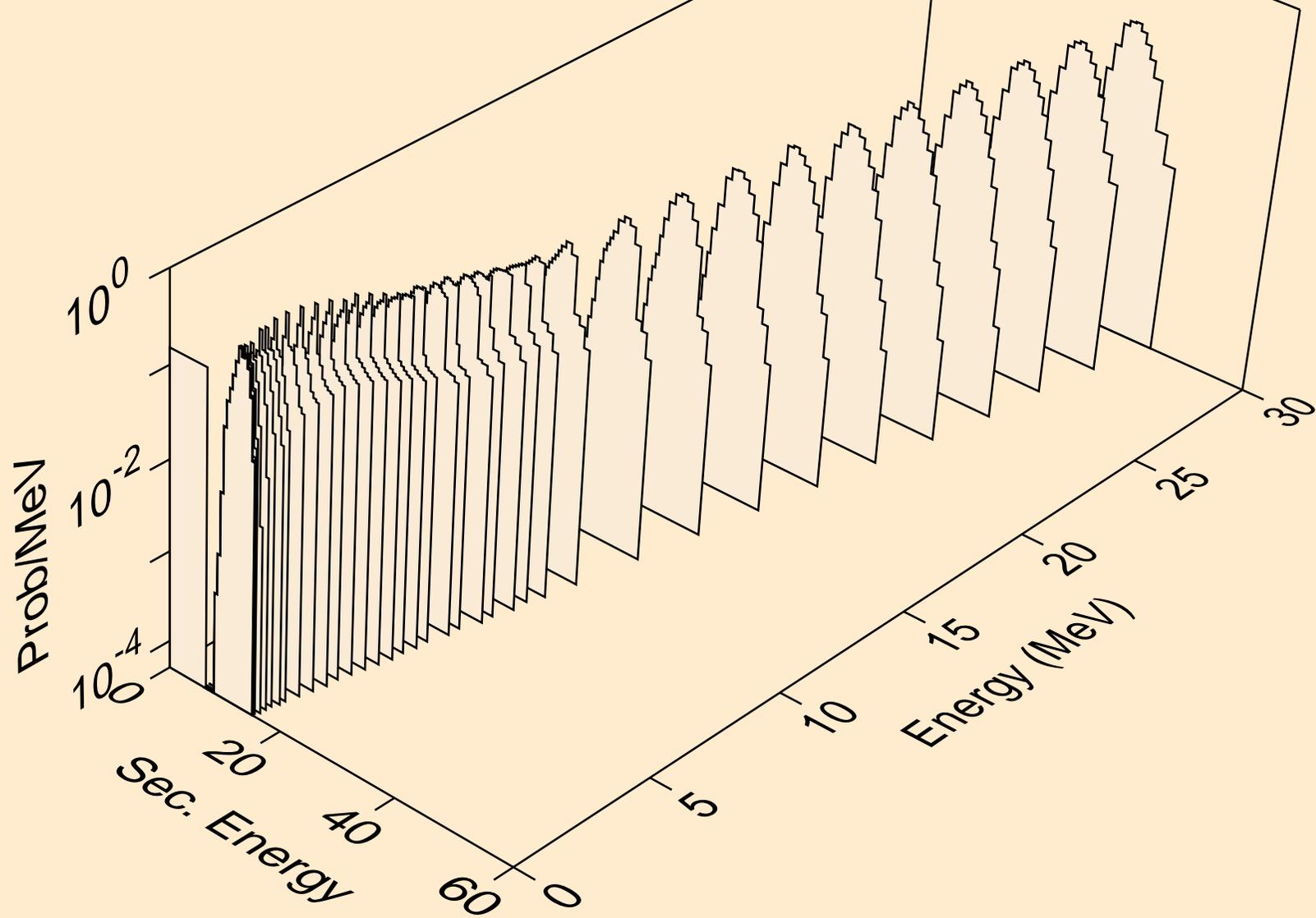
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)2a



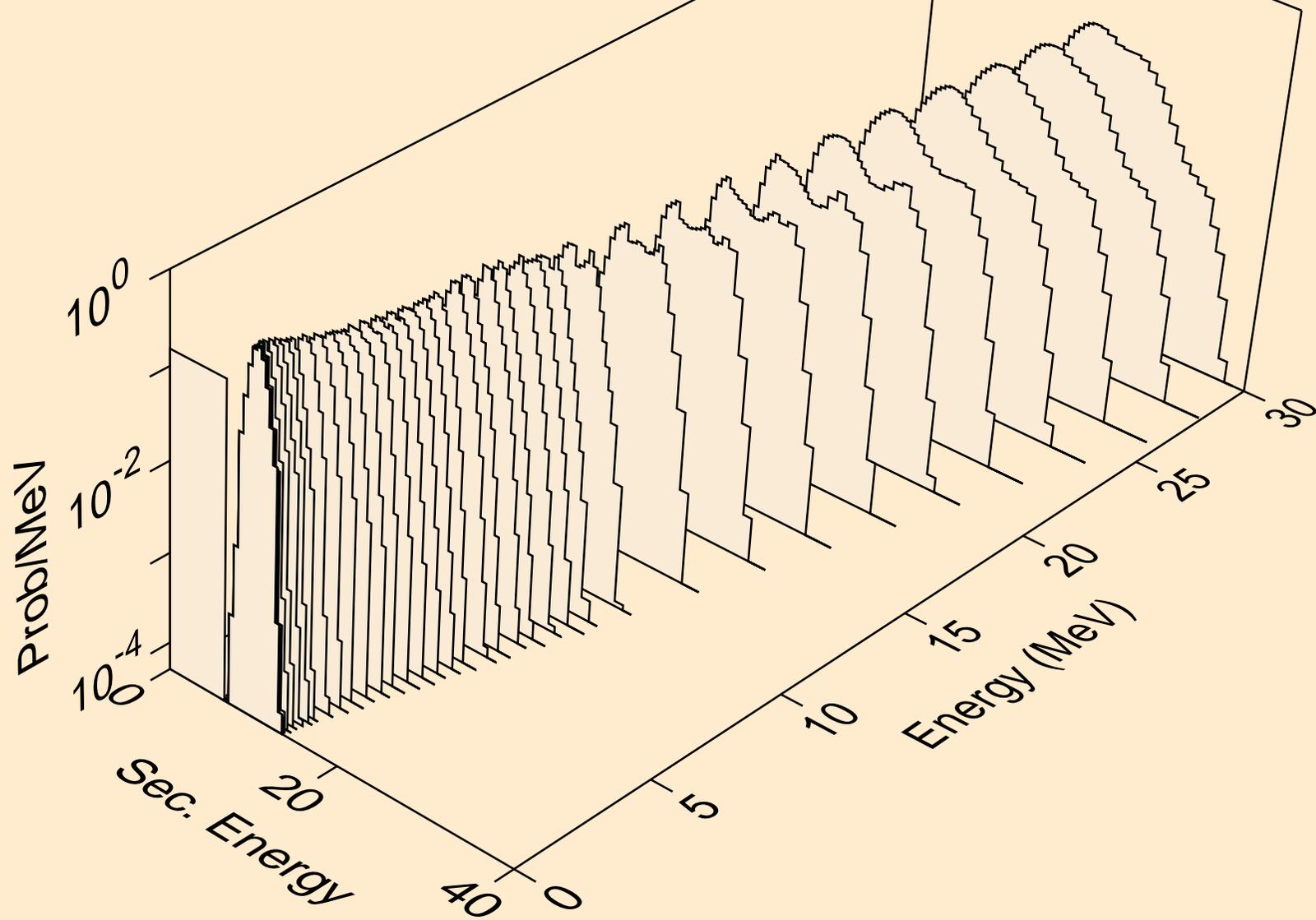
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



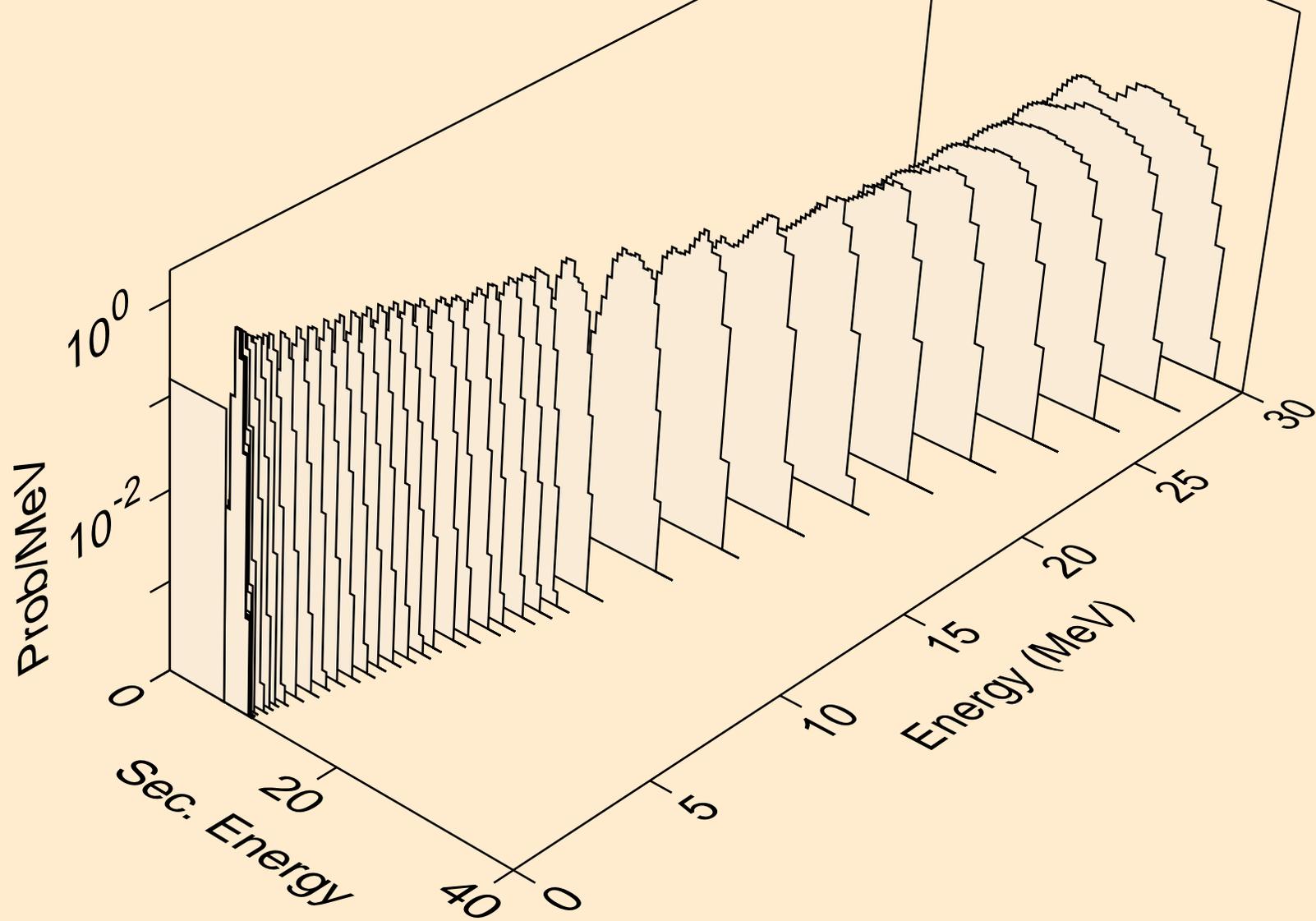
RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



RN207 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

