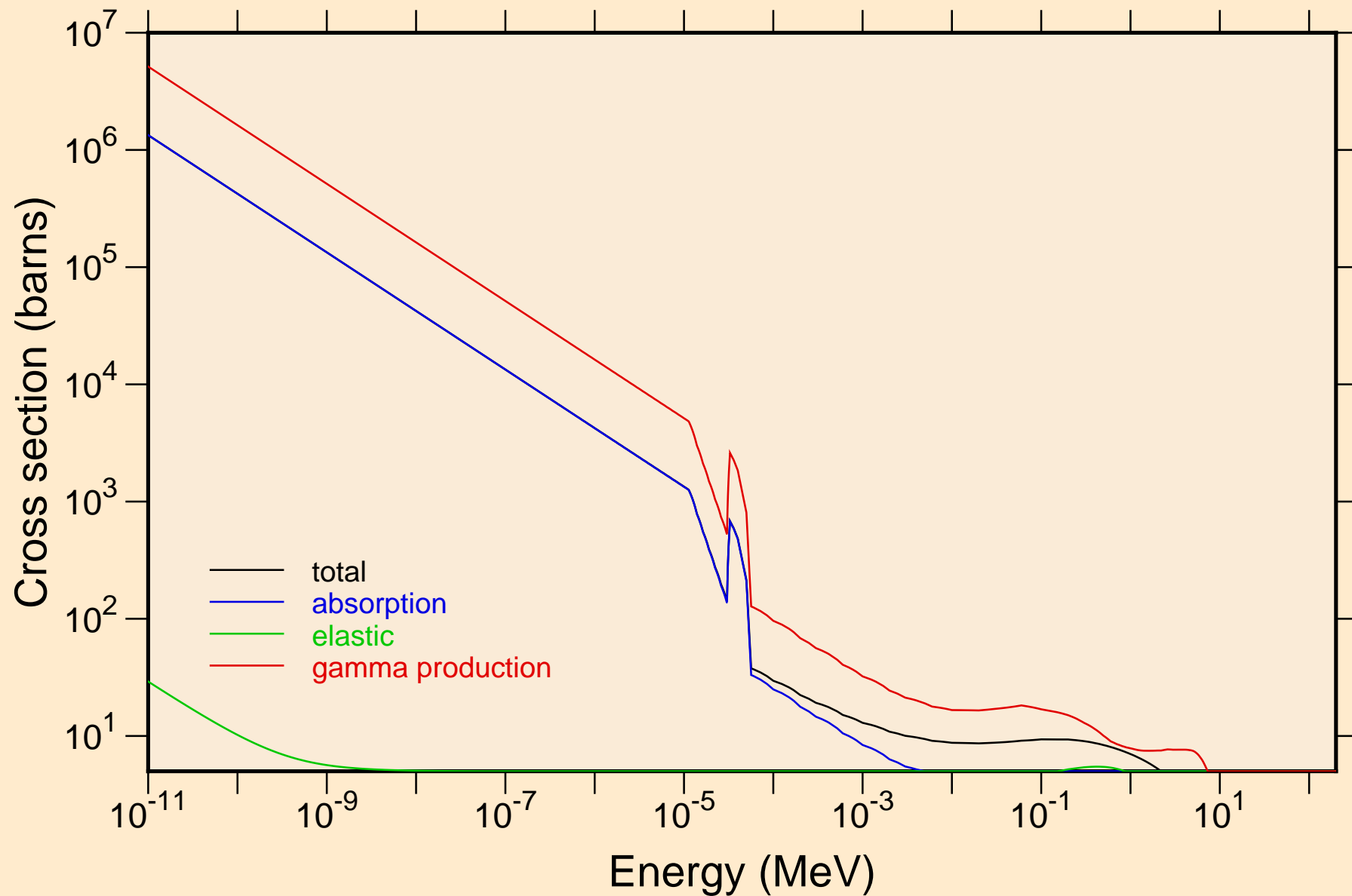
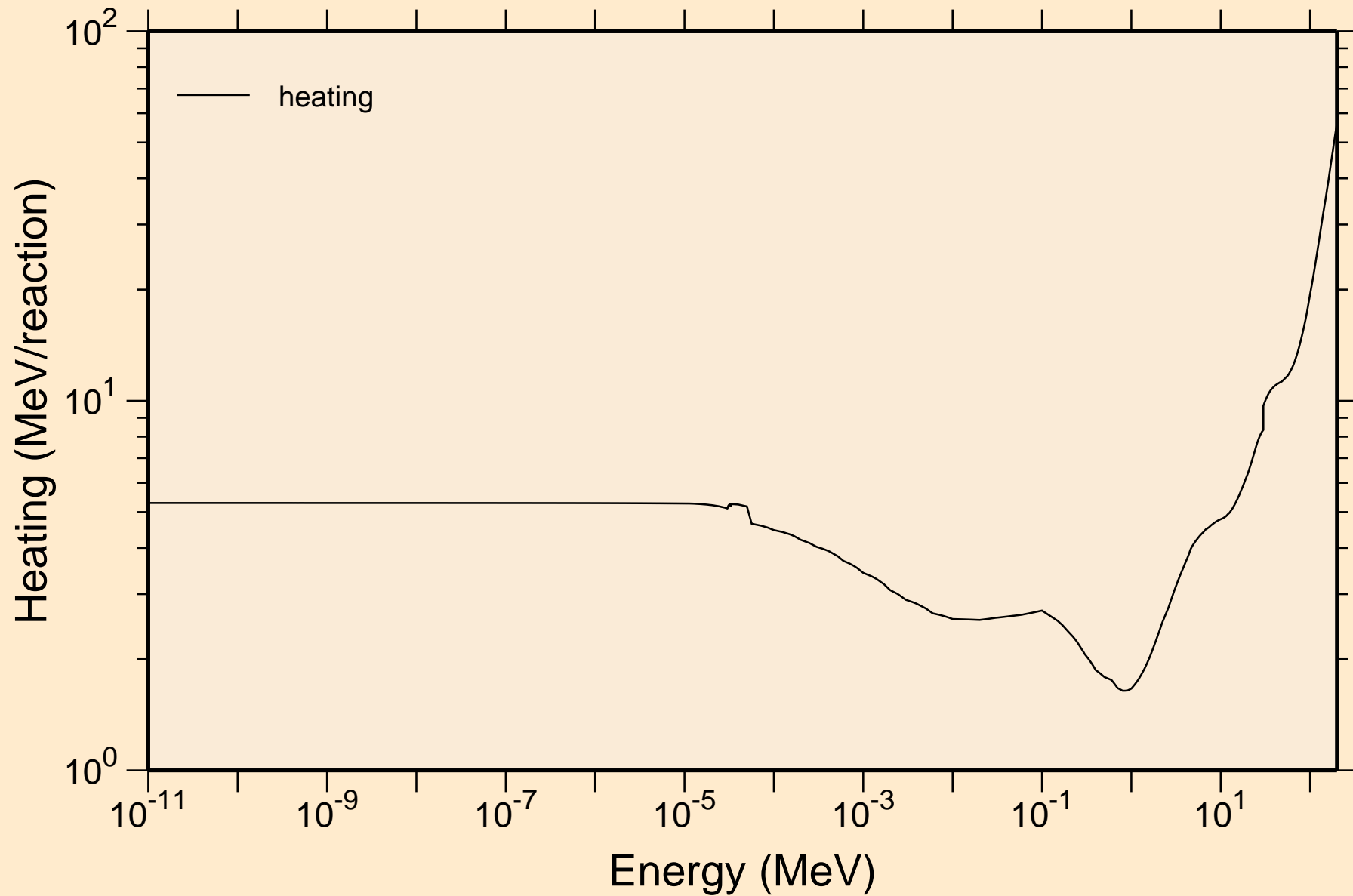


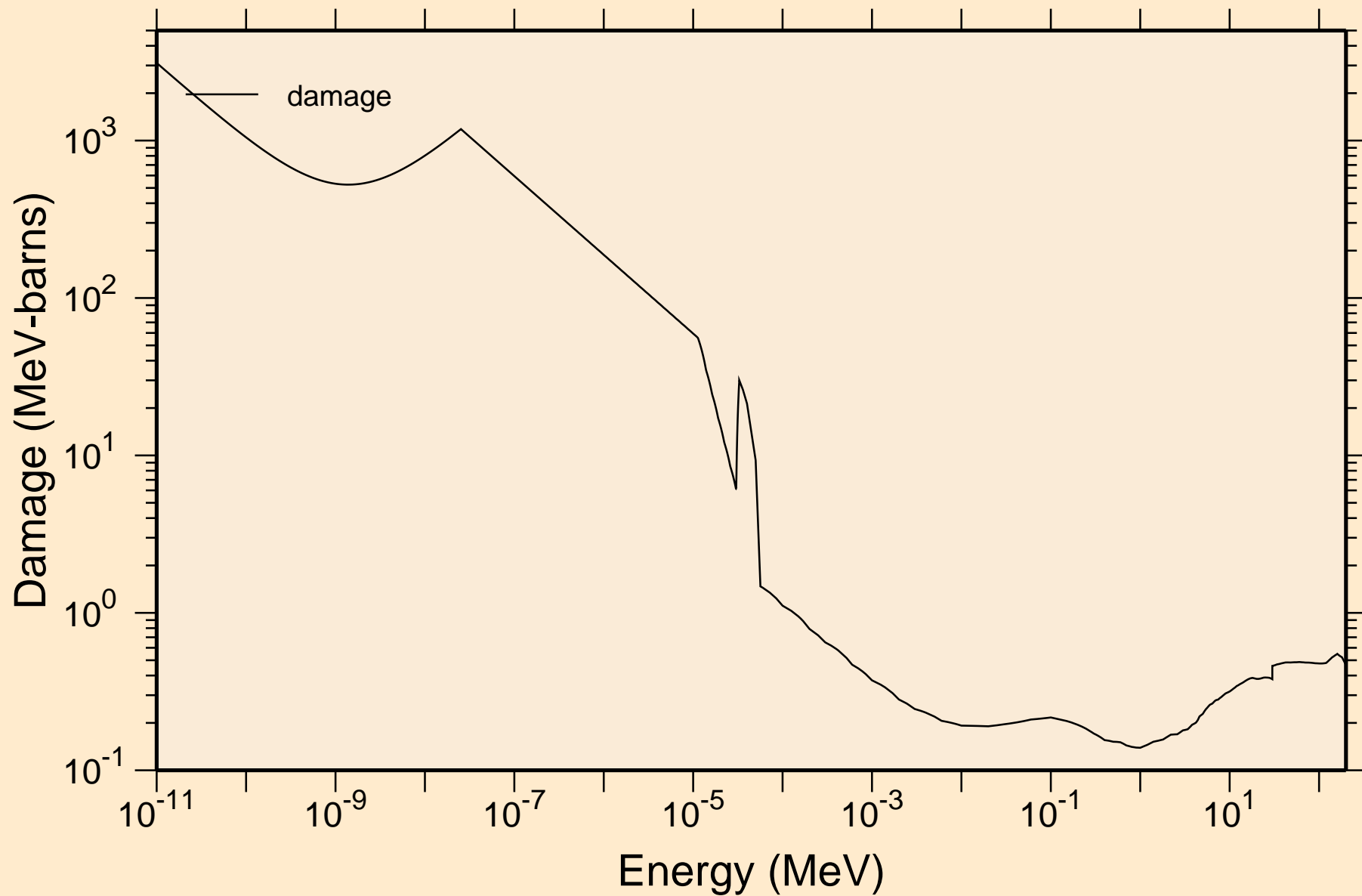
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



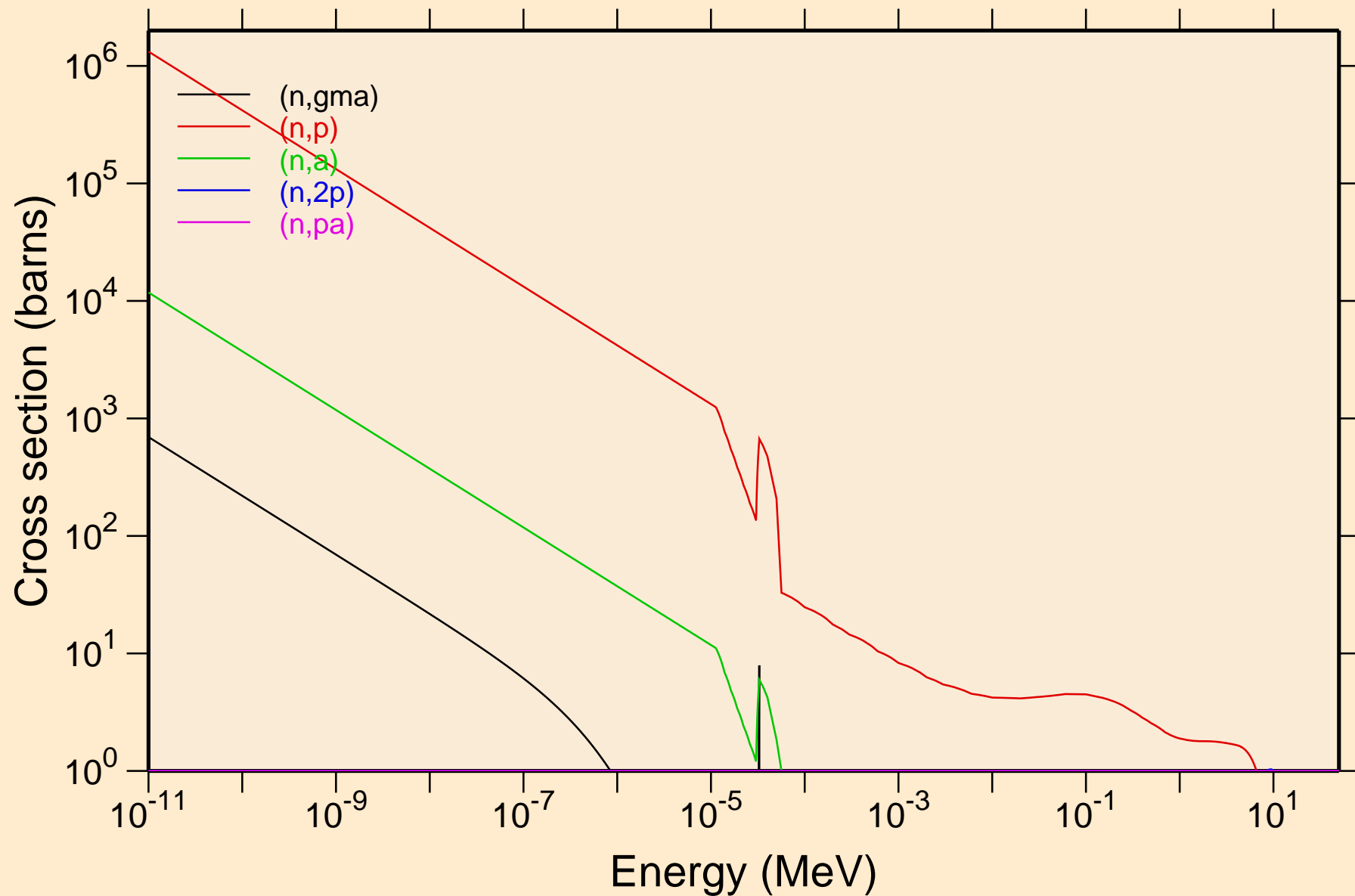
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



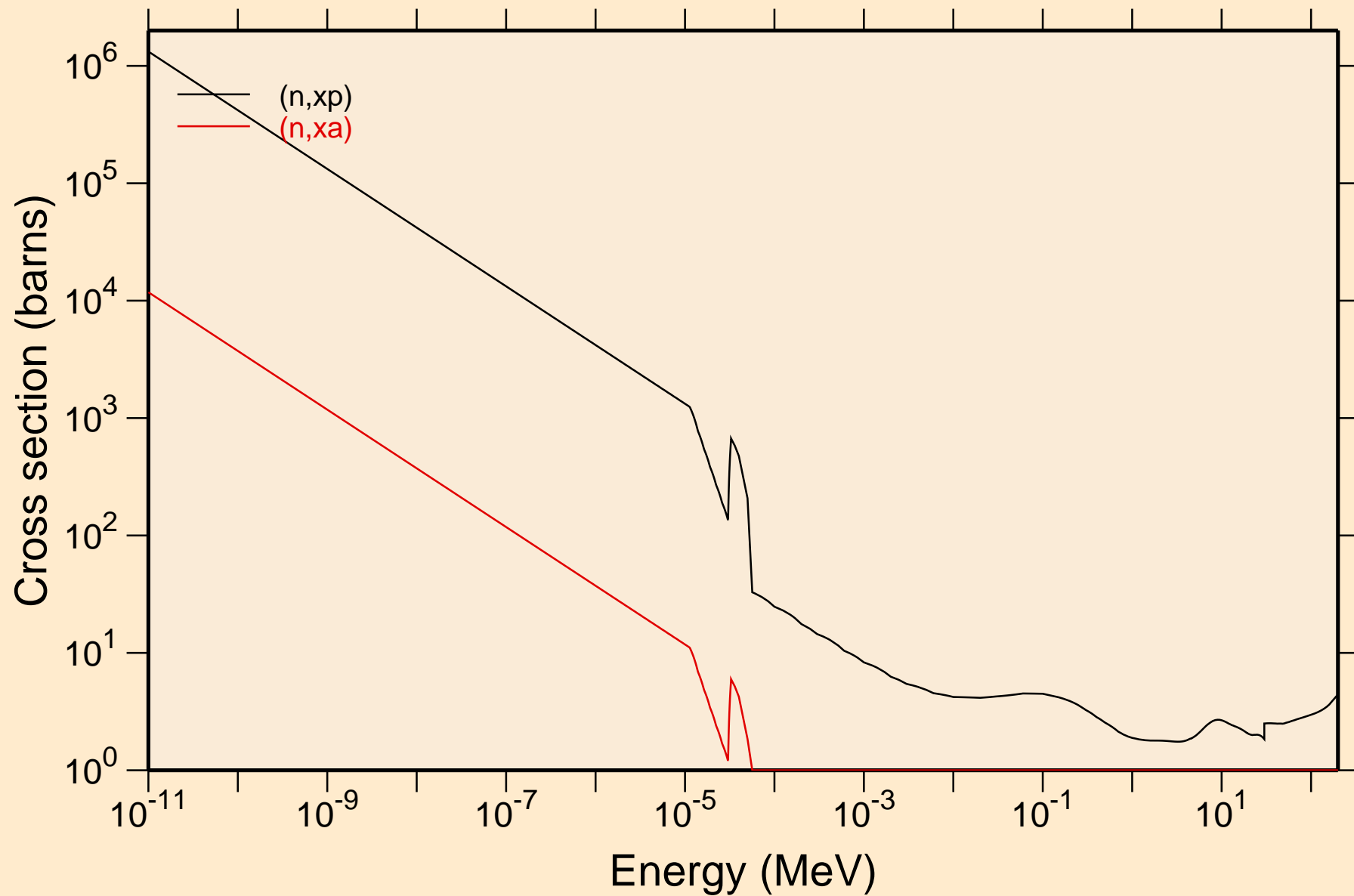
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



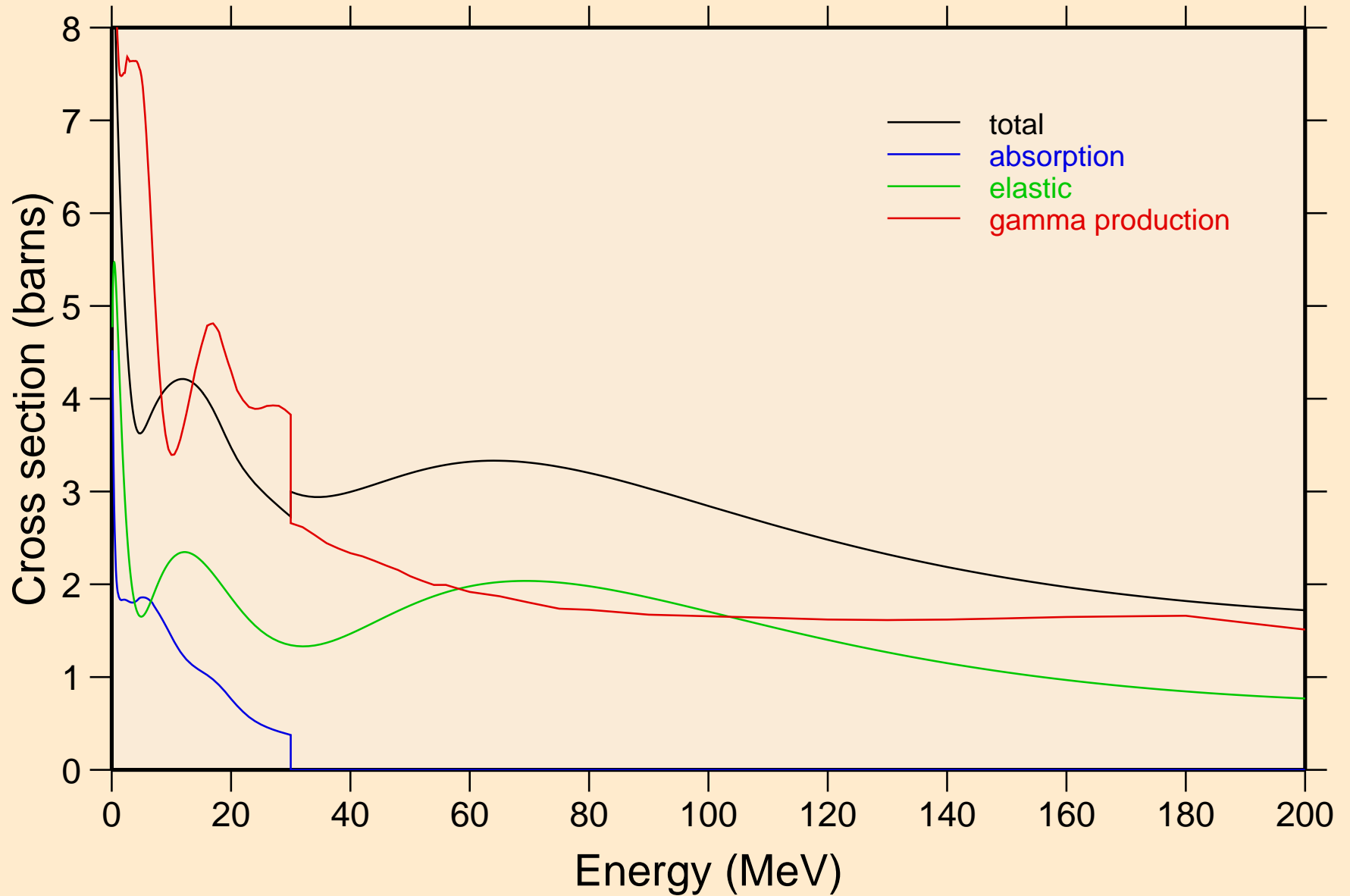
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



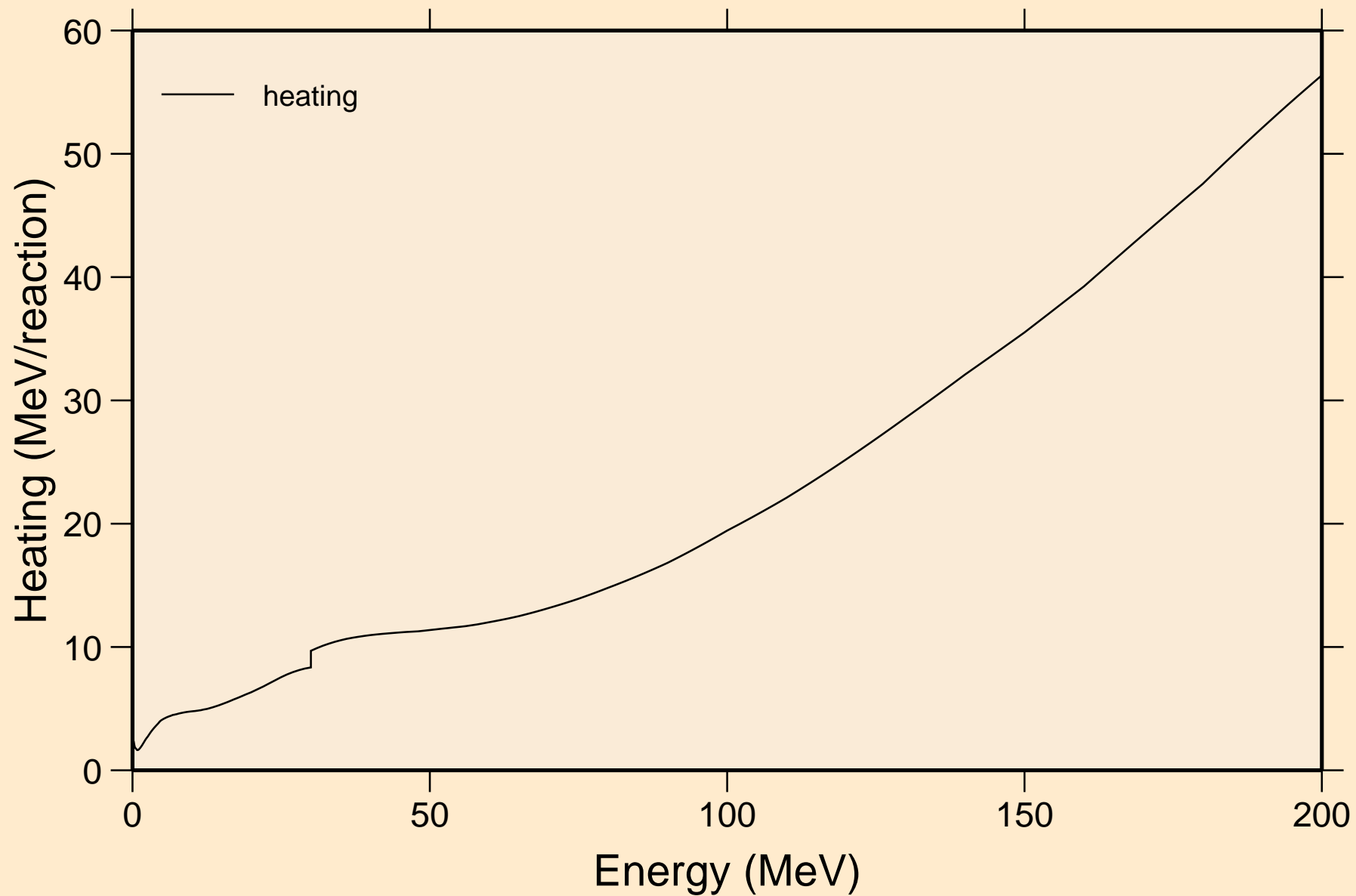
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



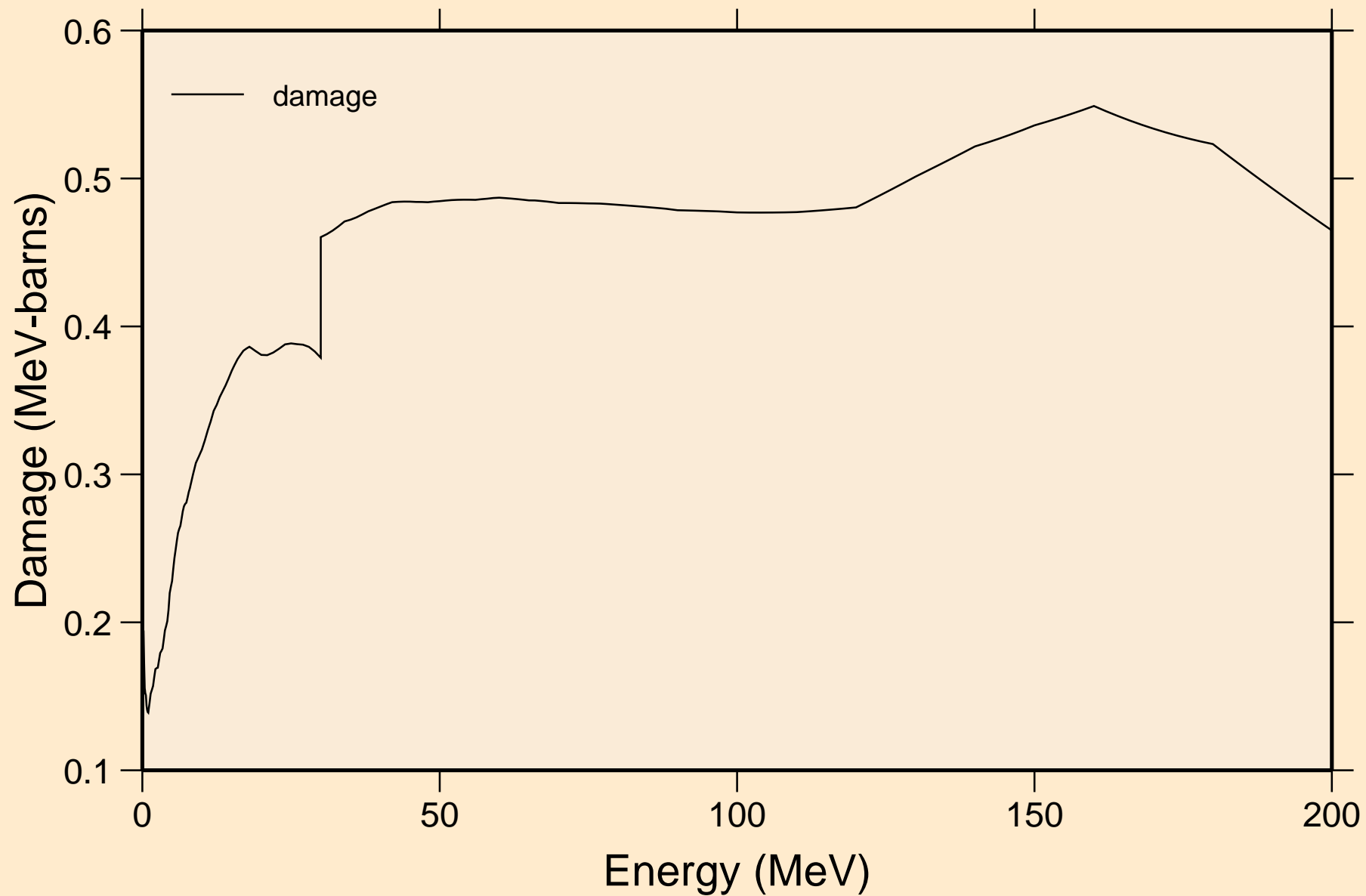
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



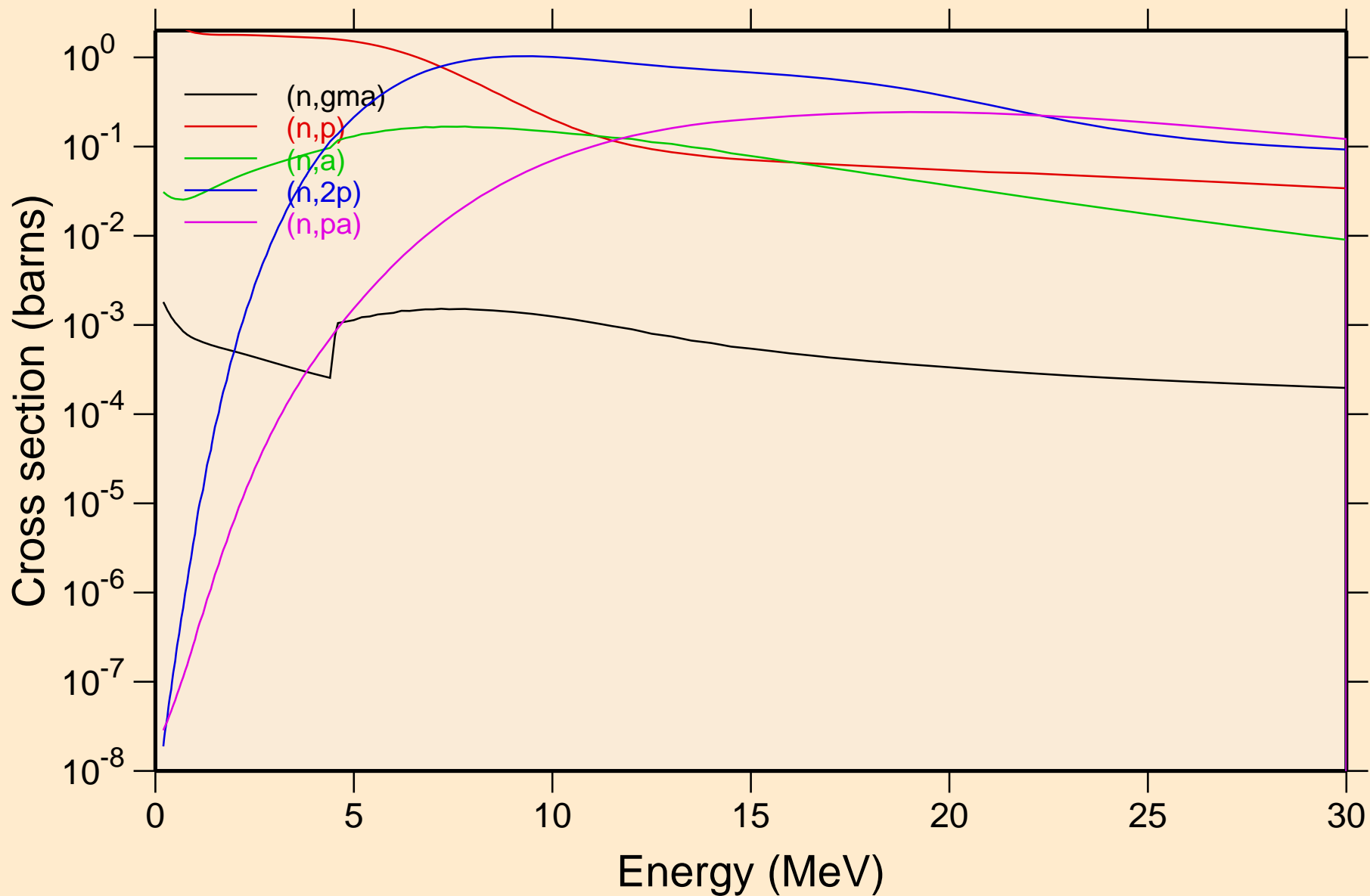
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



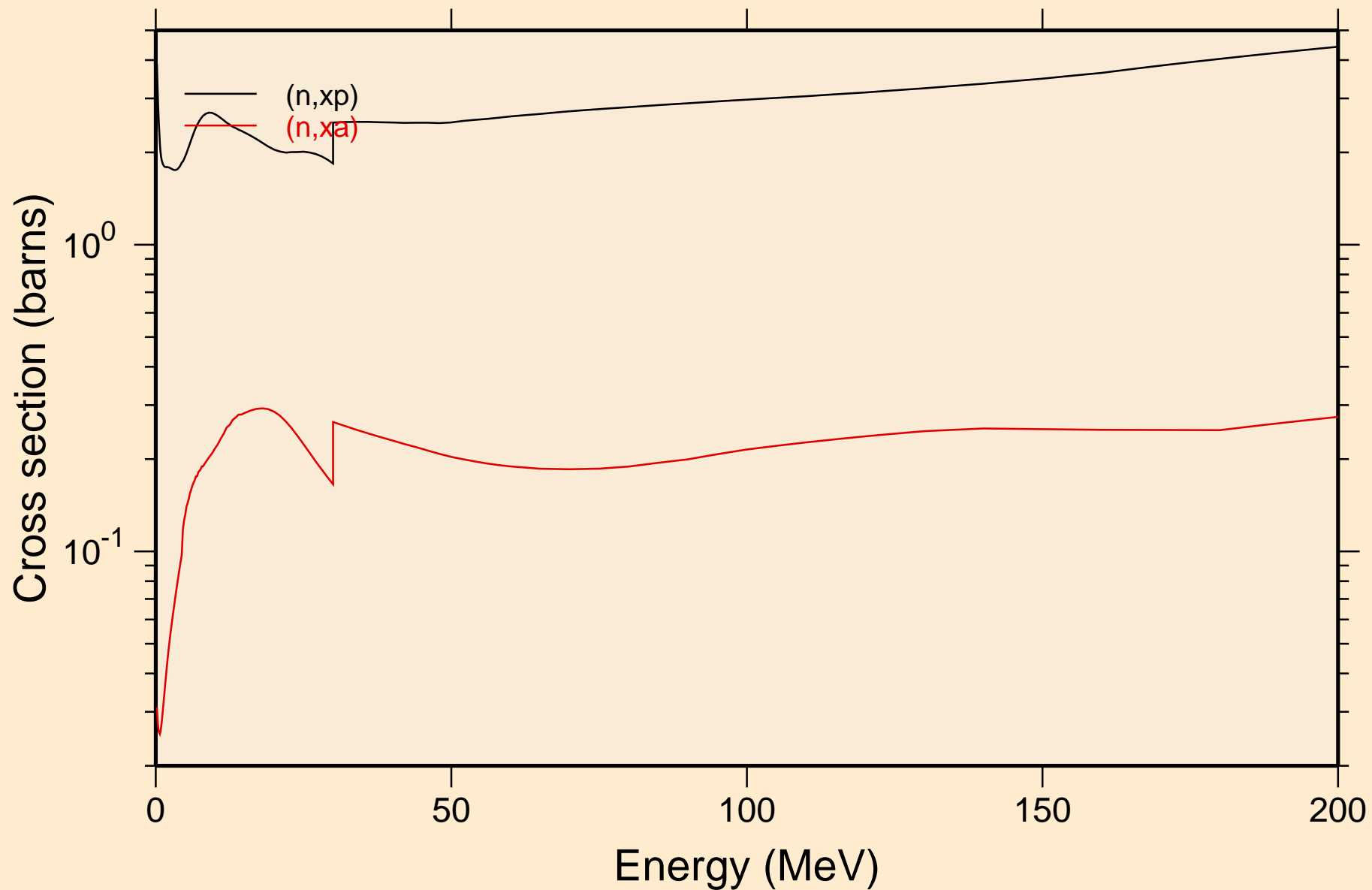
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



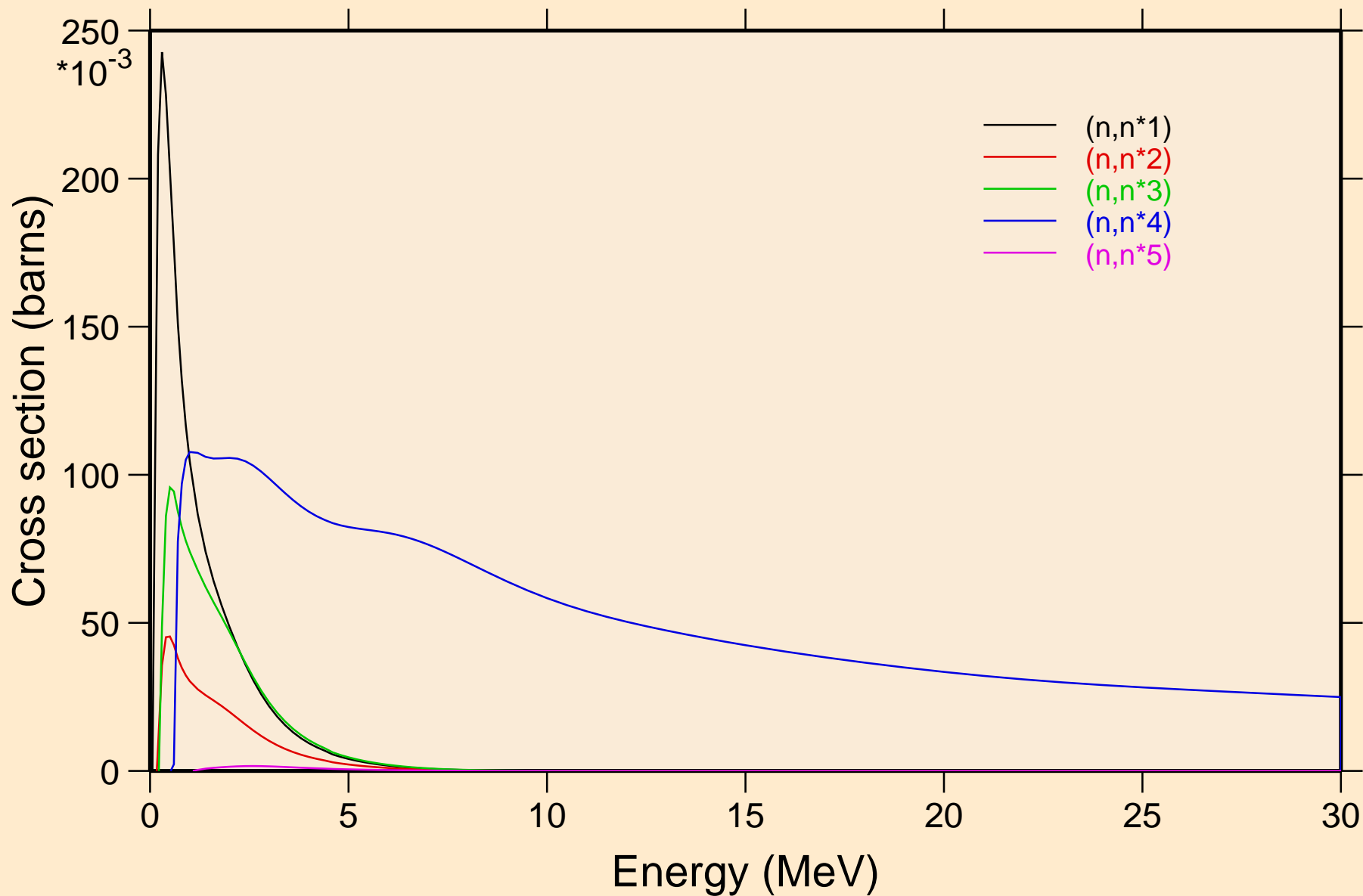
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



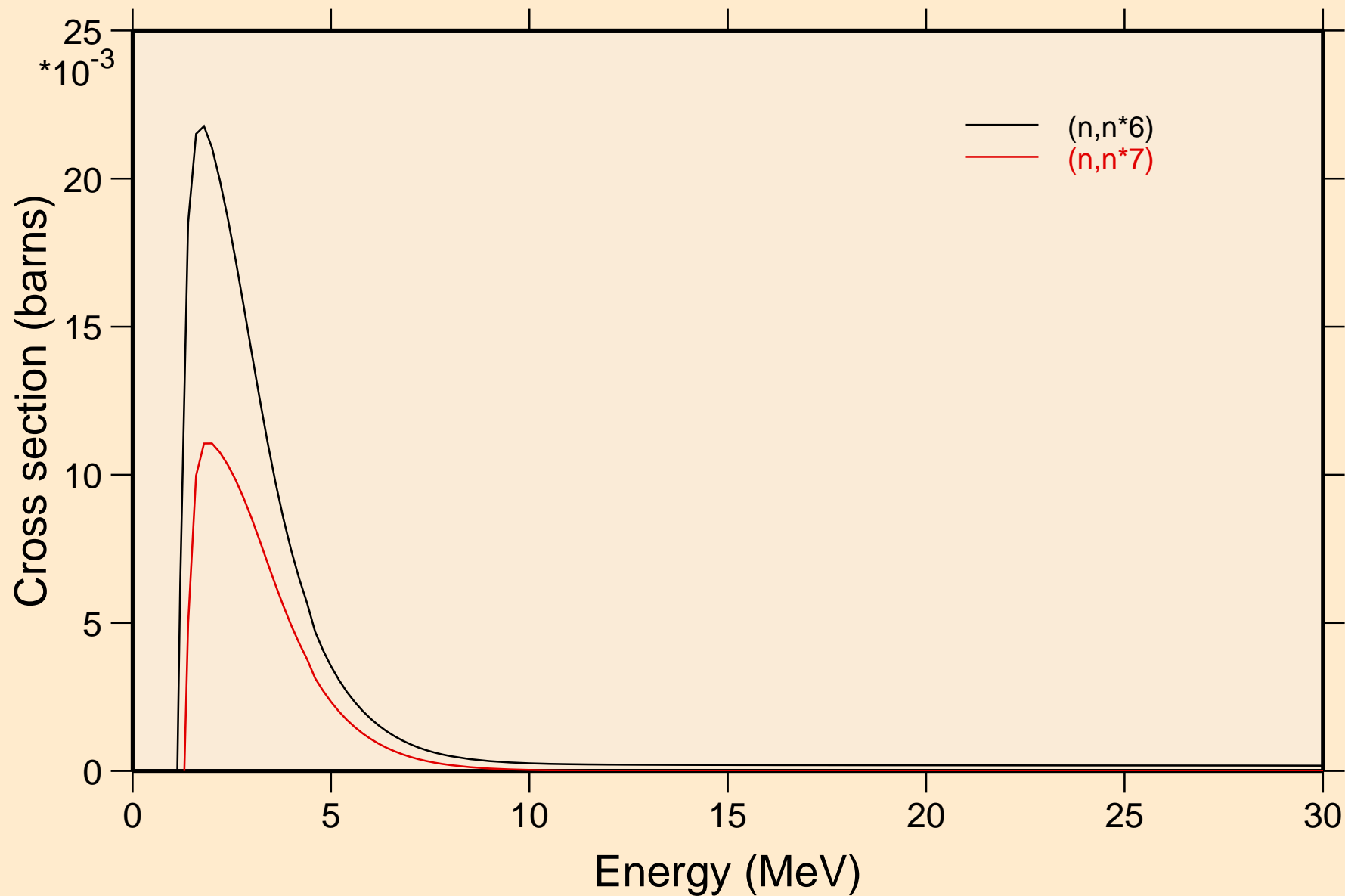
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



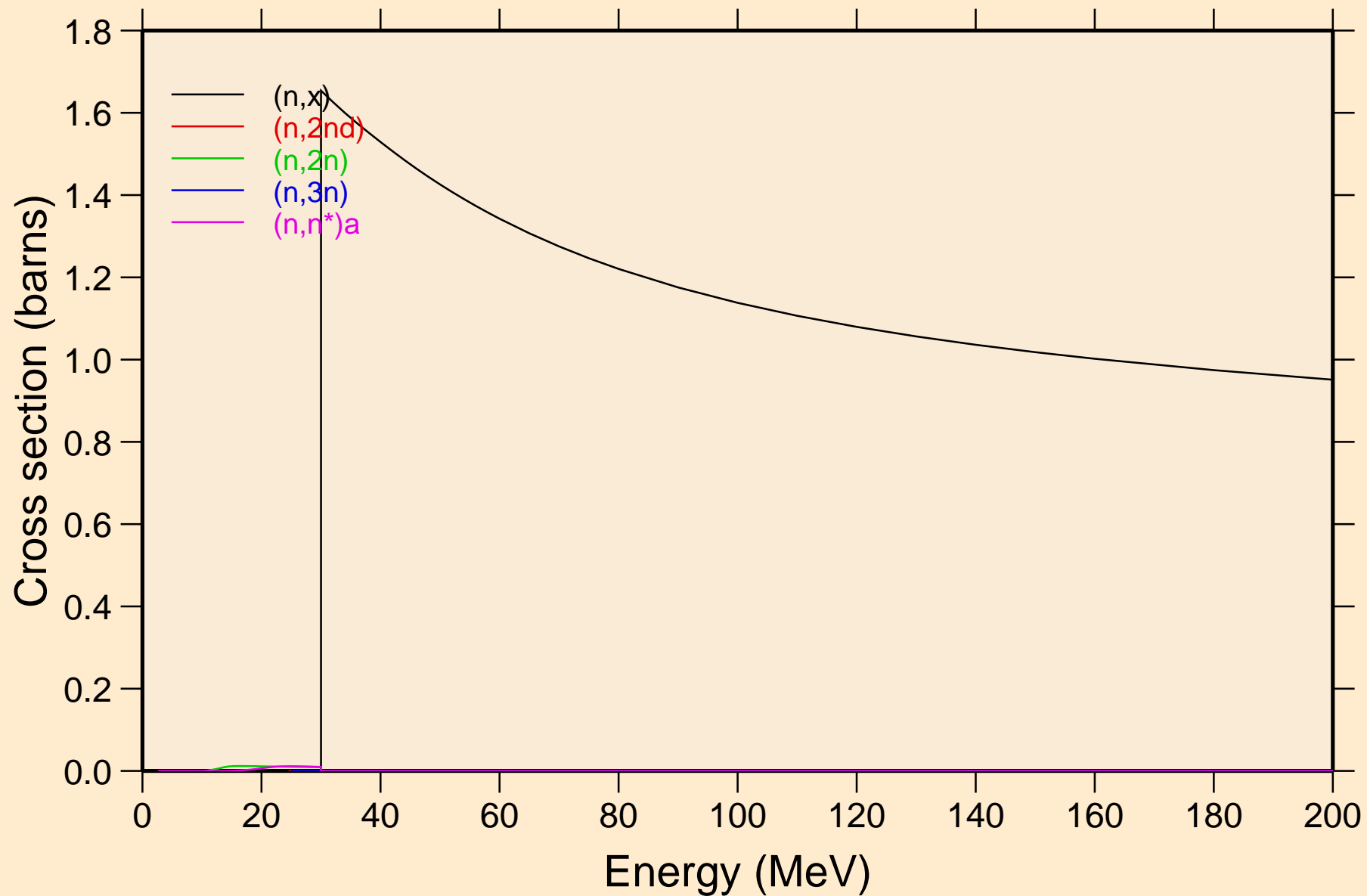
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



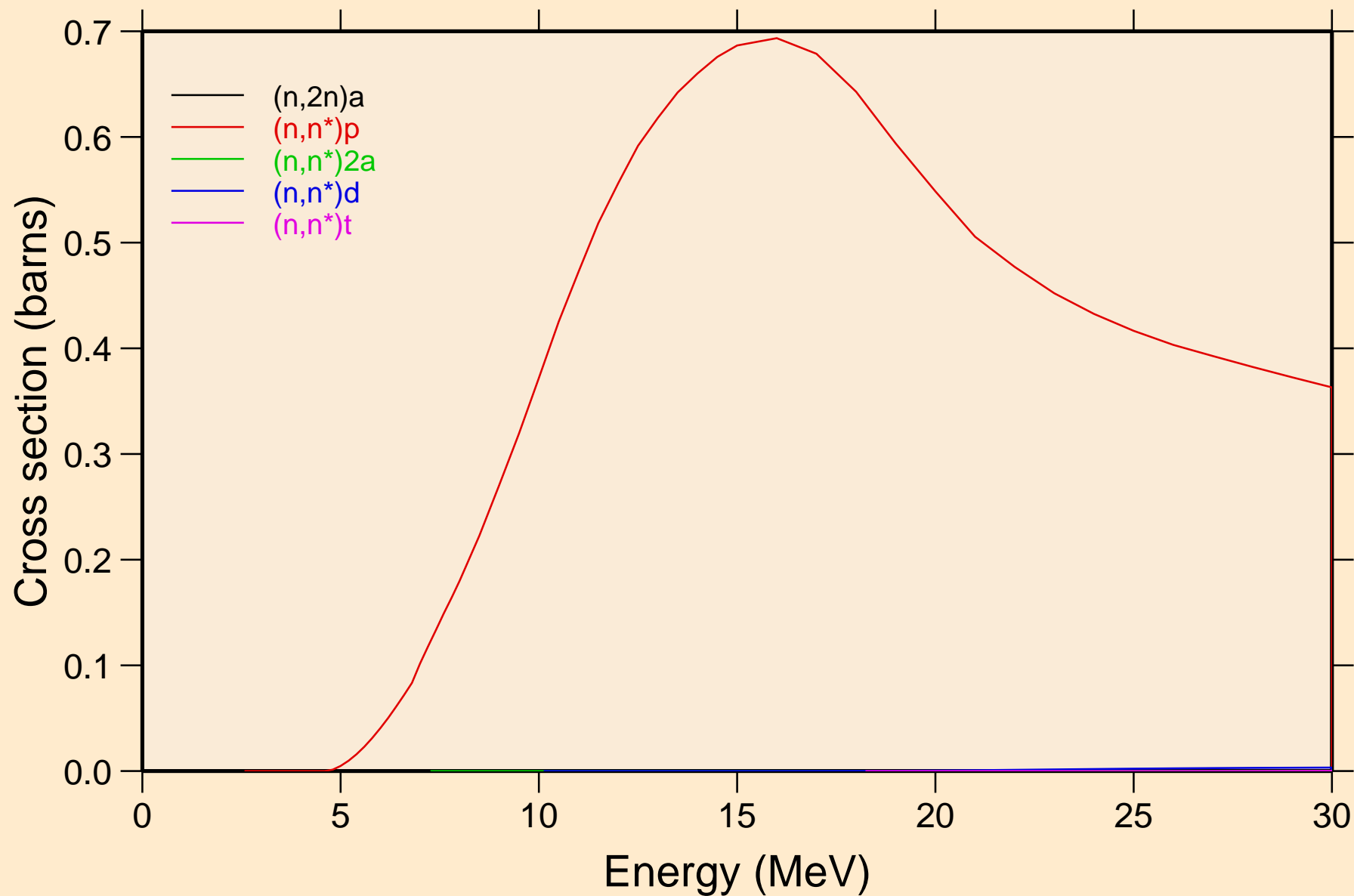
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



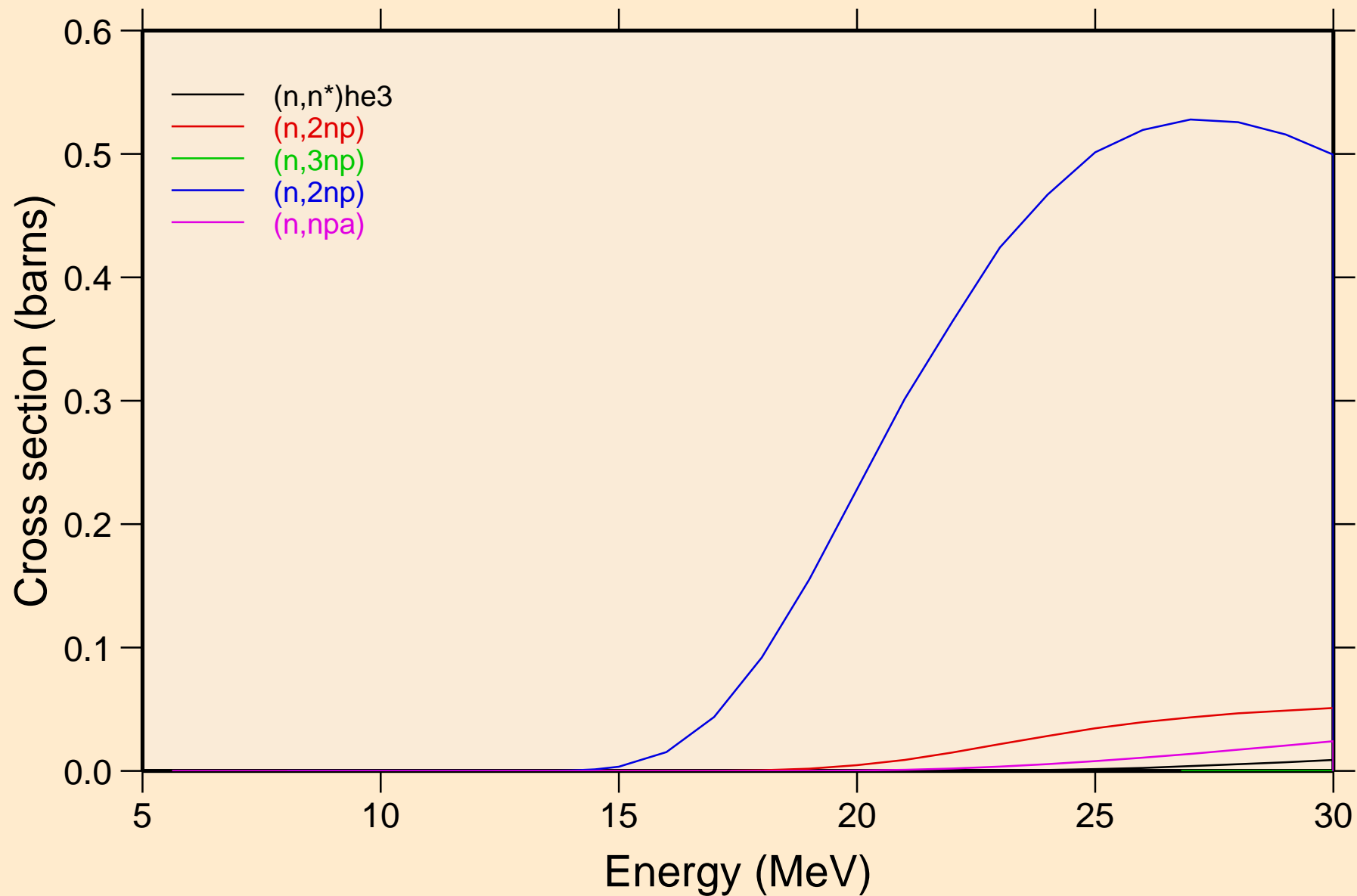
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



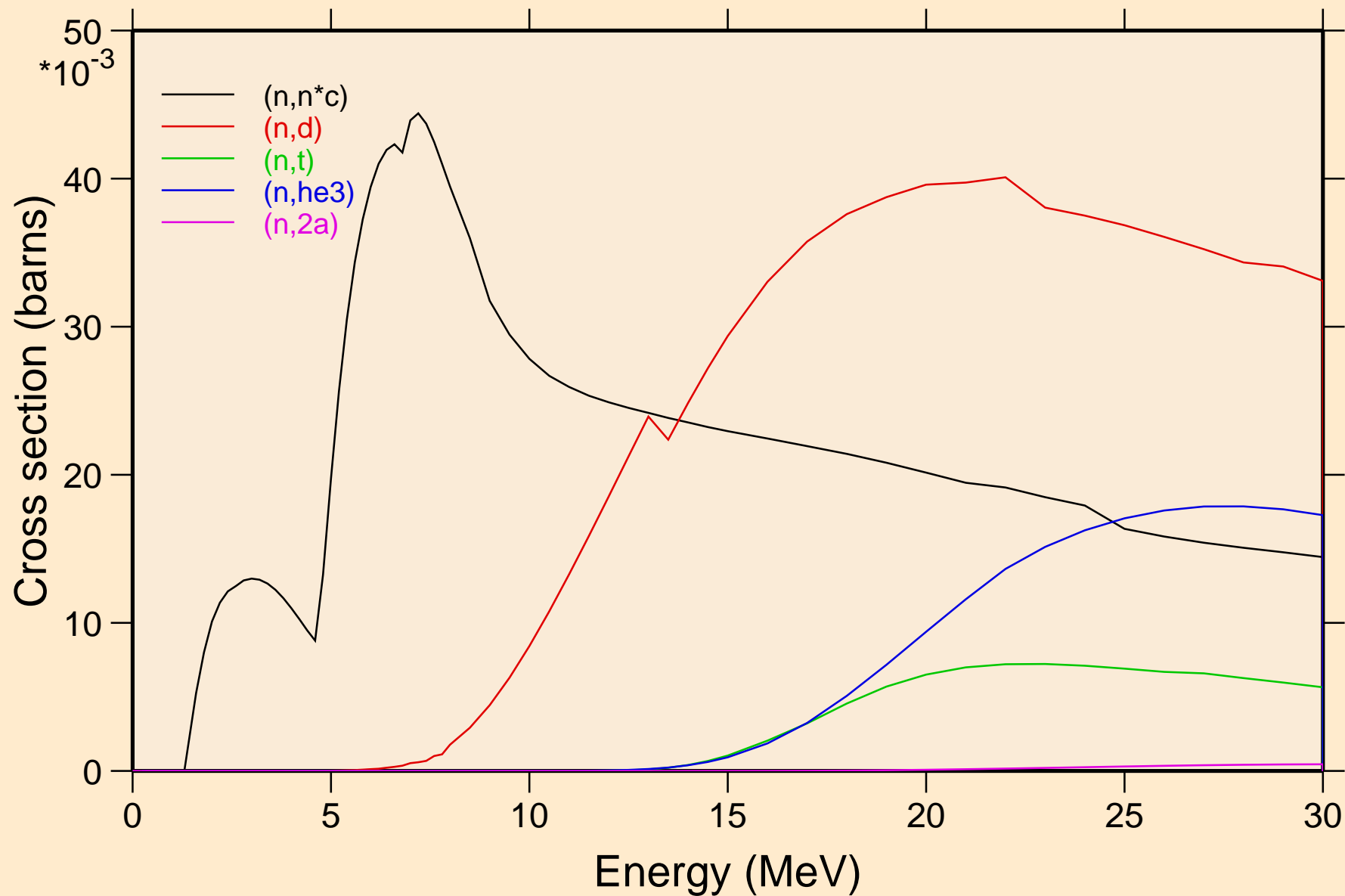
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



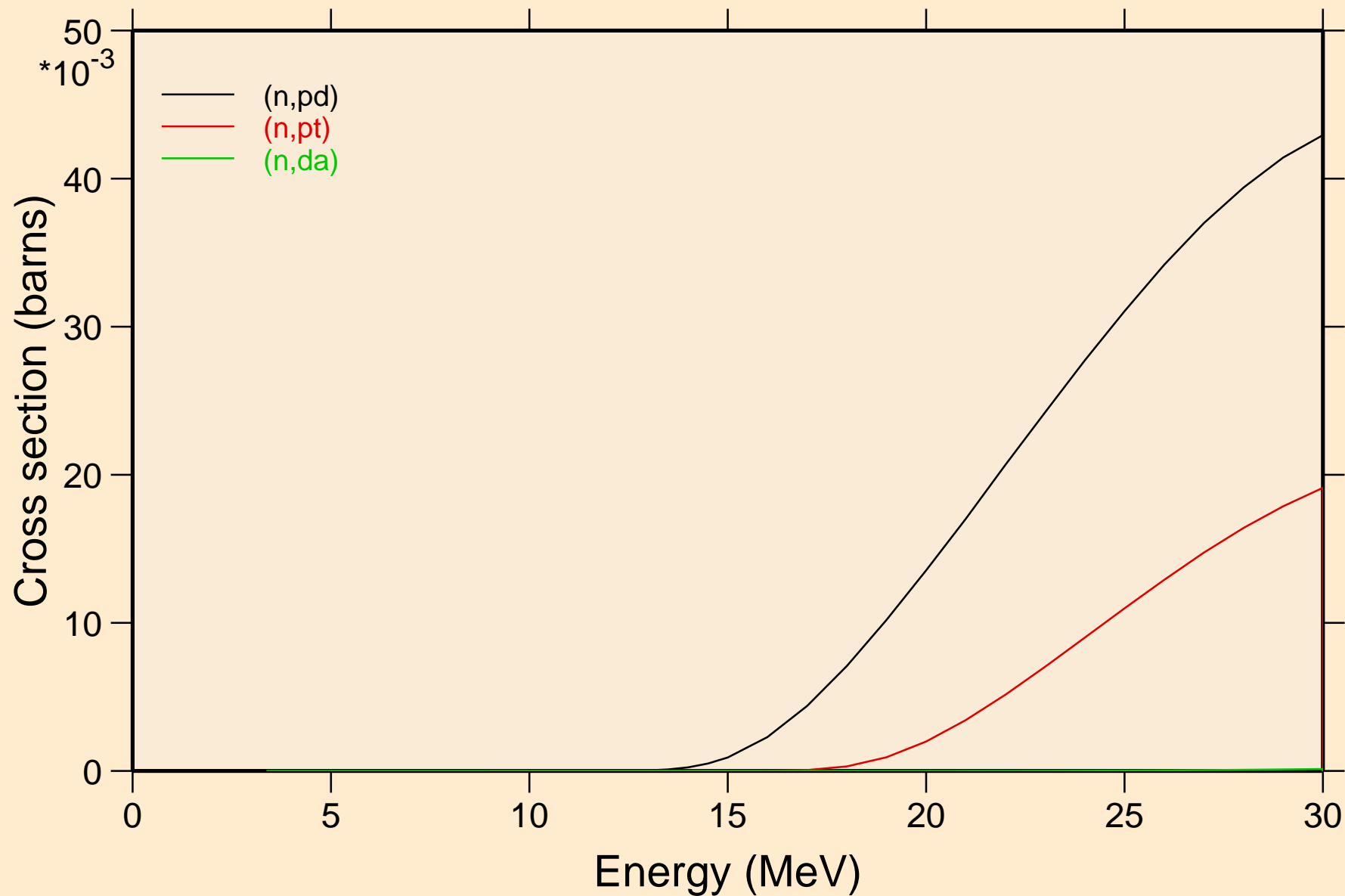
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



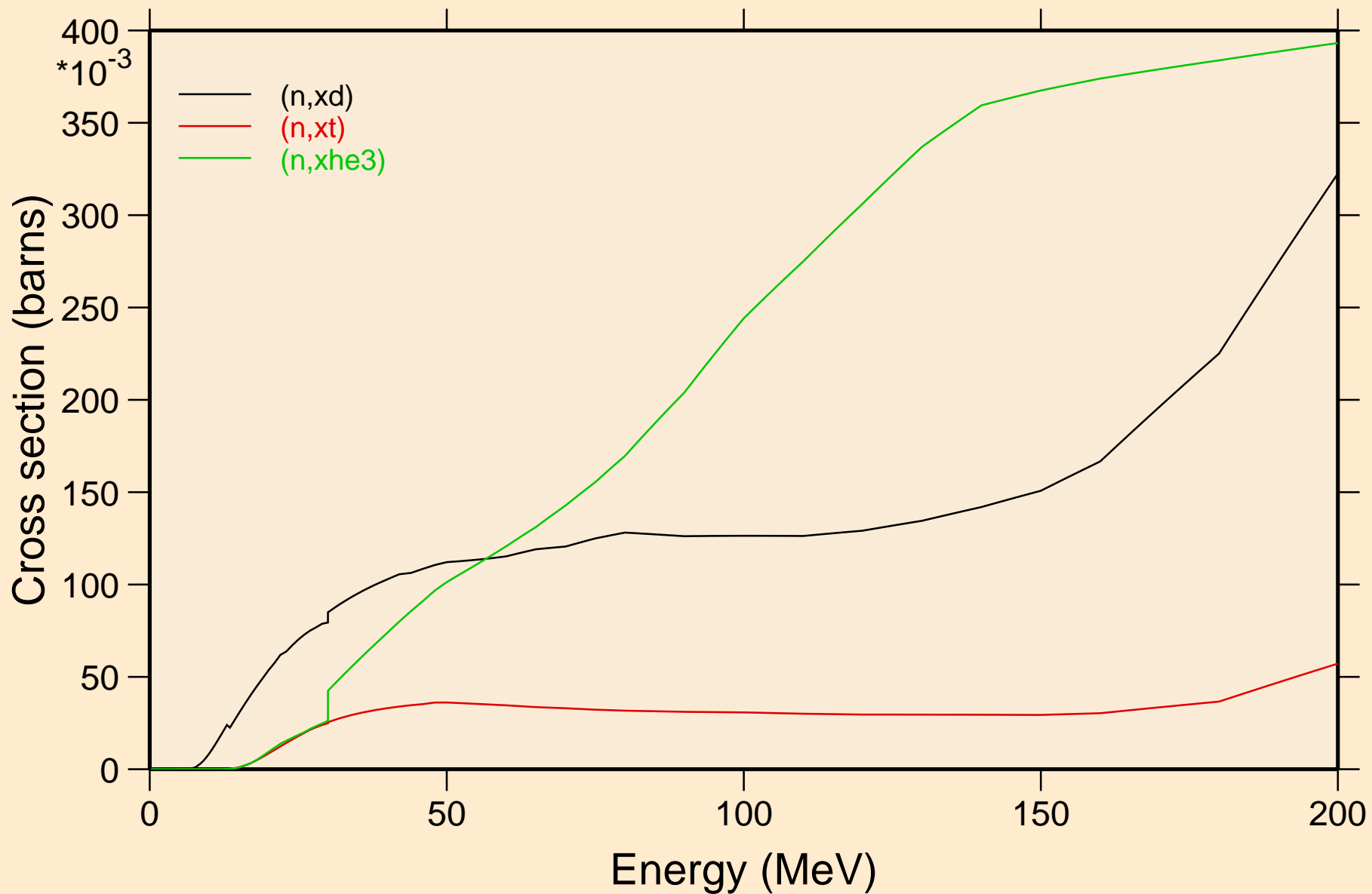
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



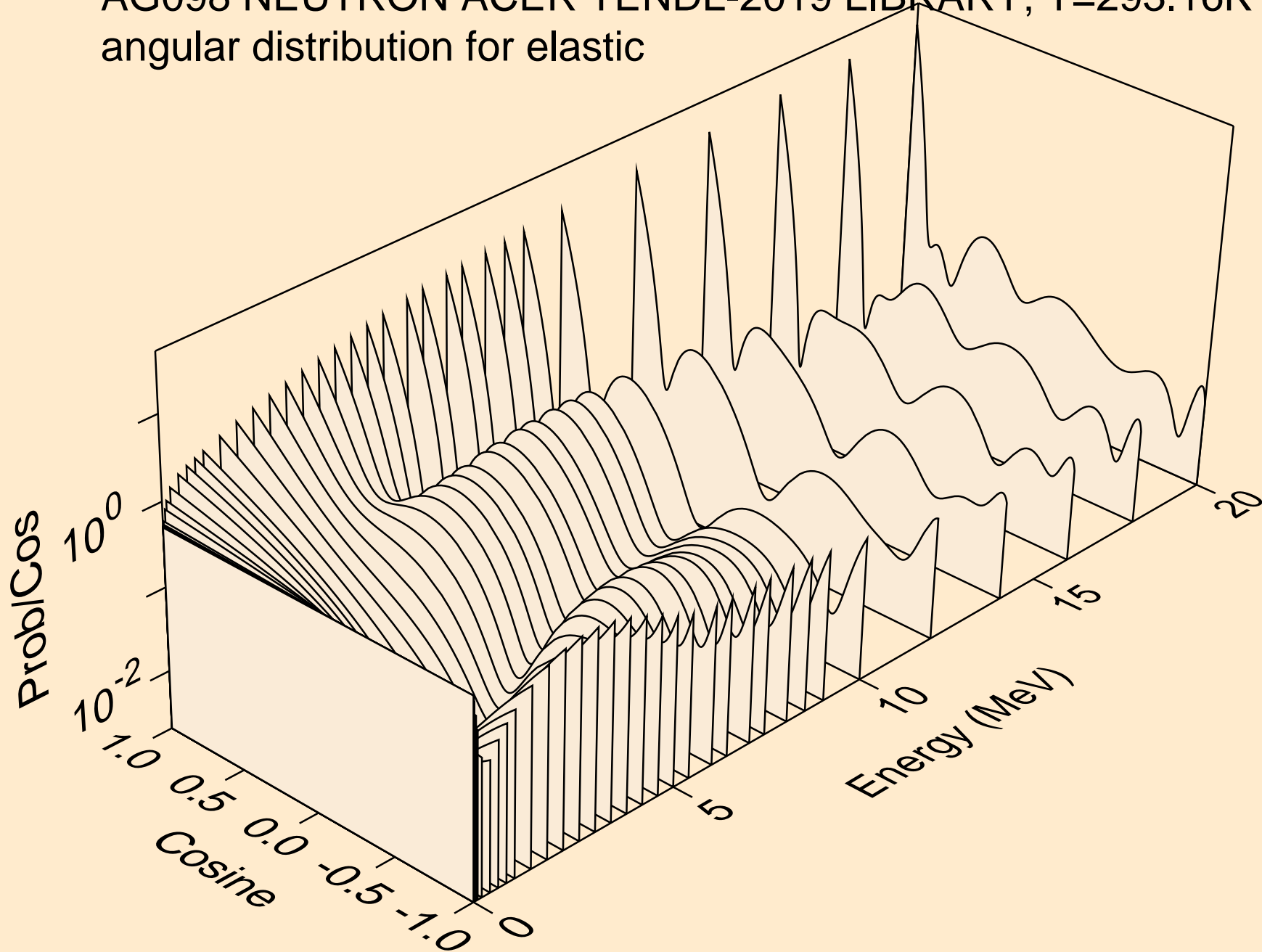
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



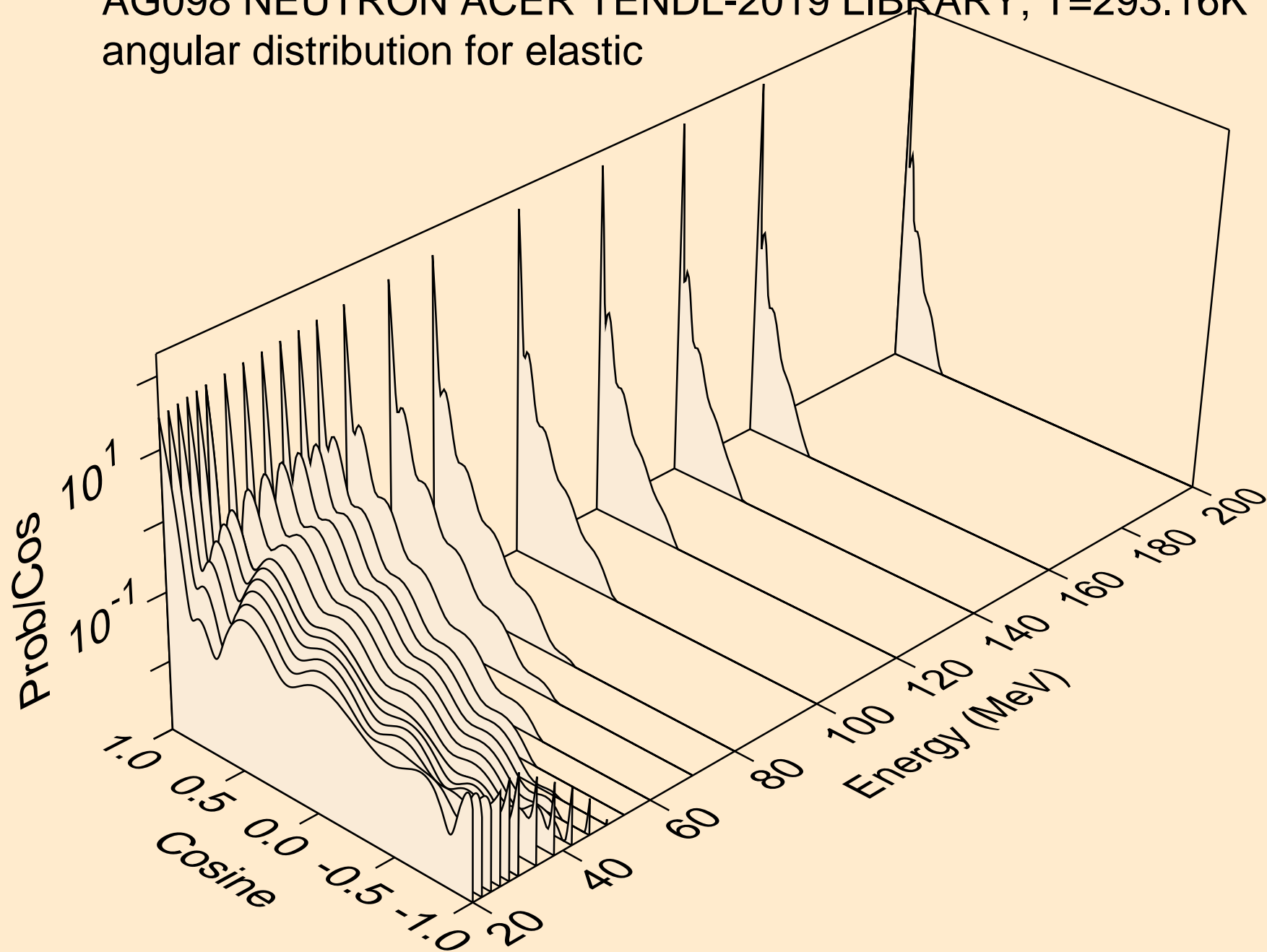
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



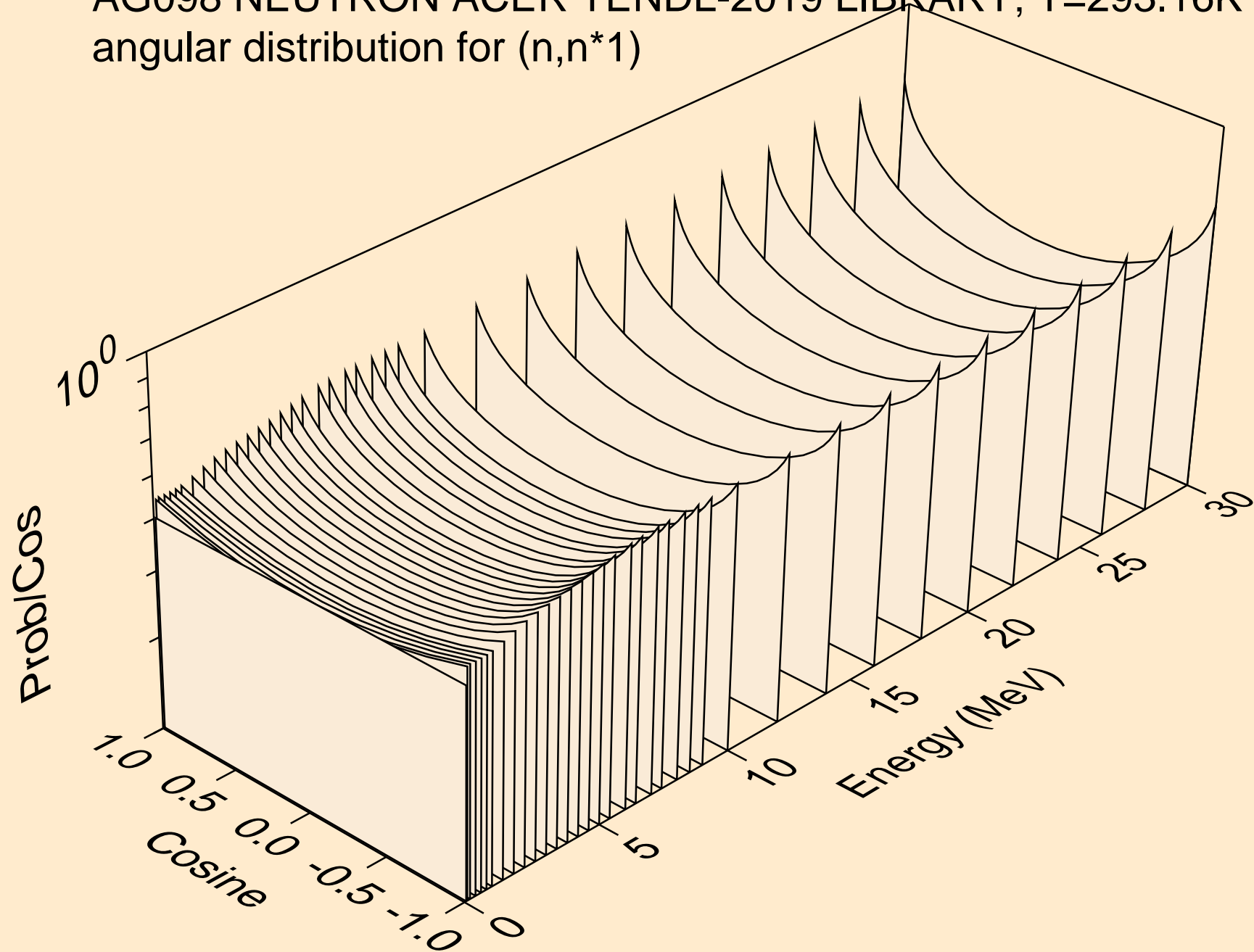
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



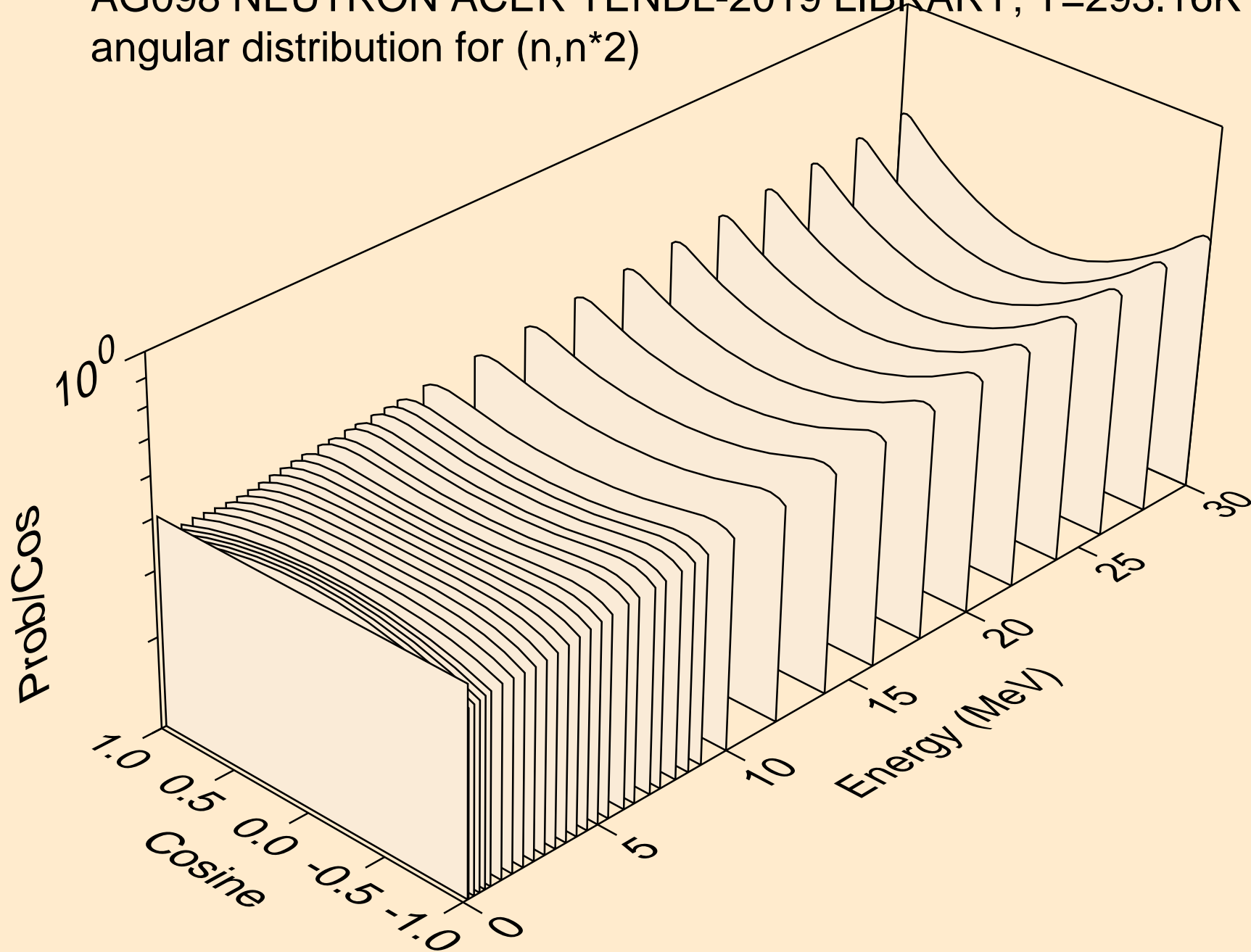
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



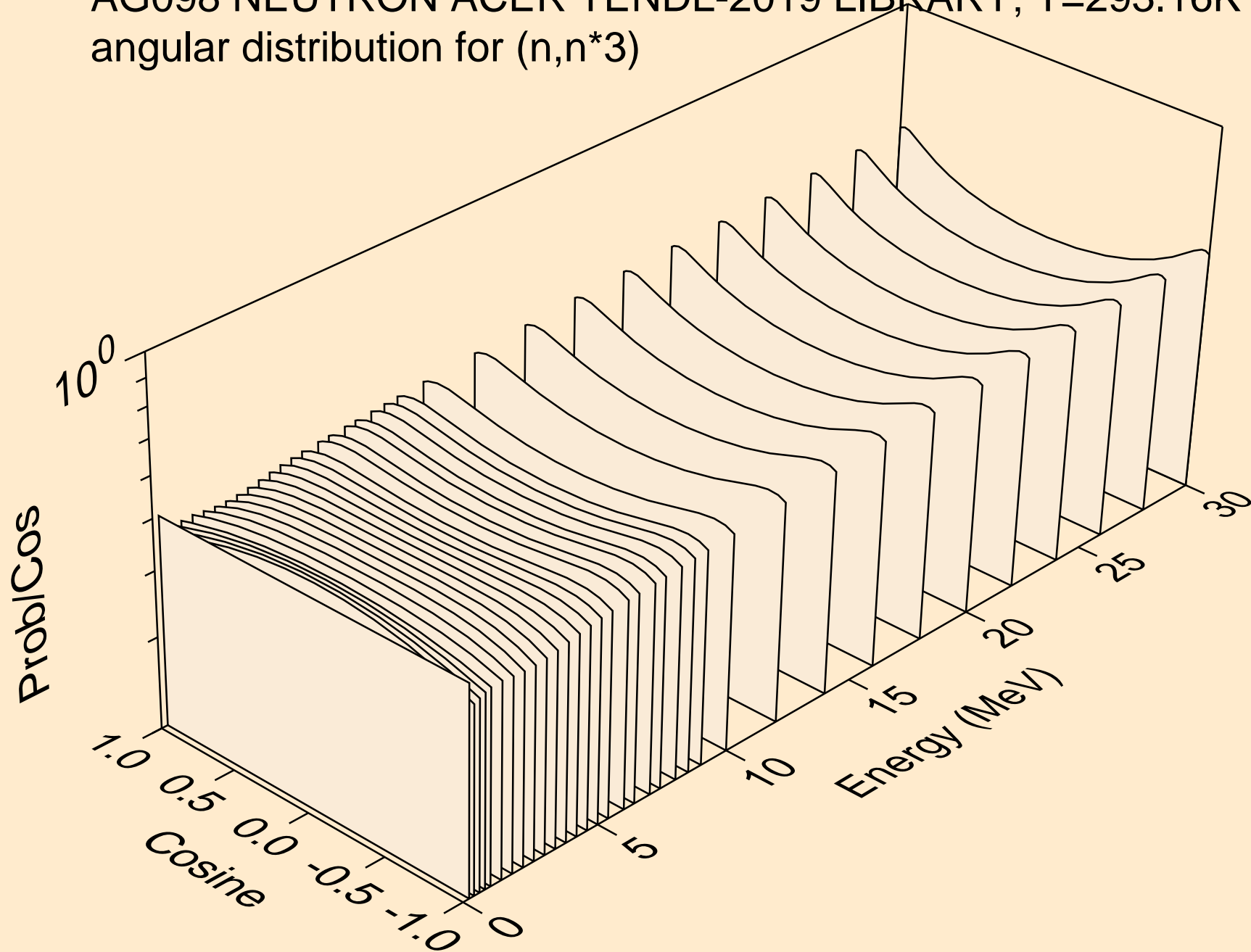
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)



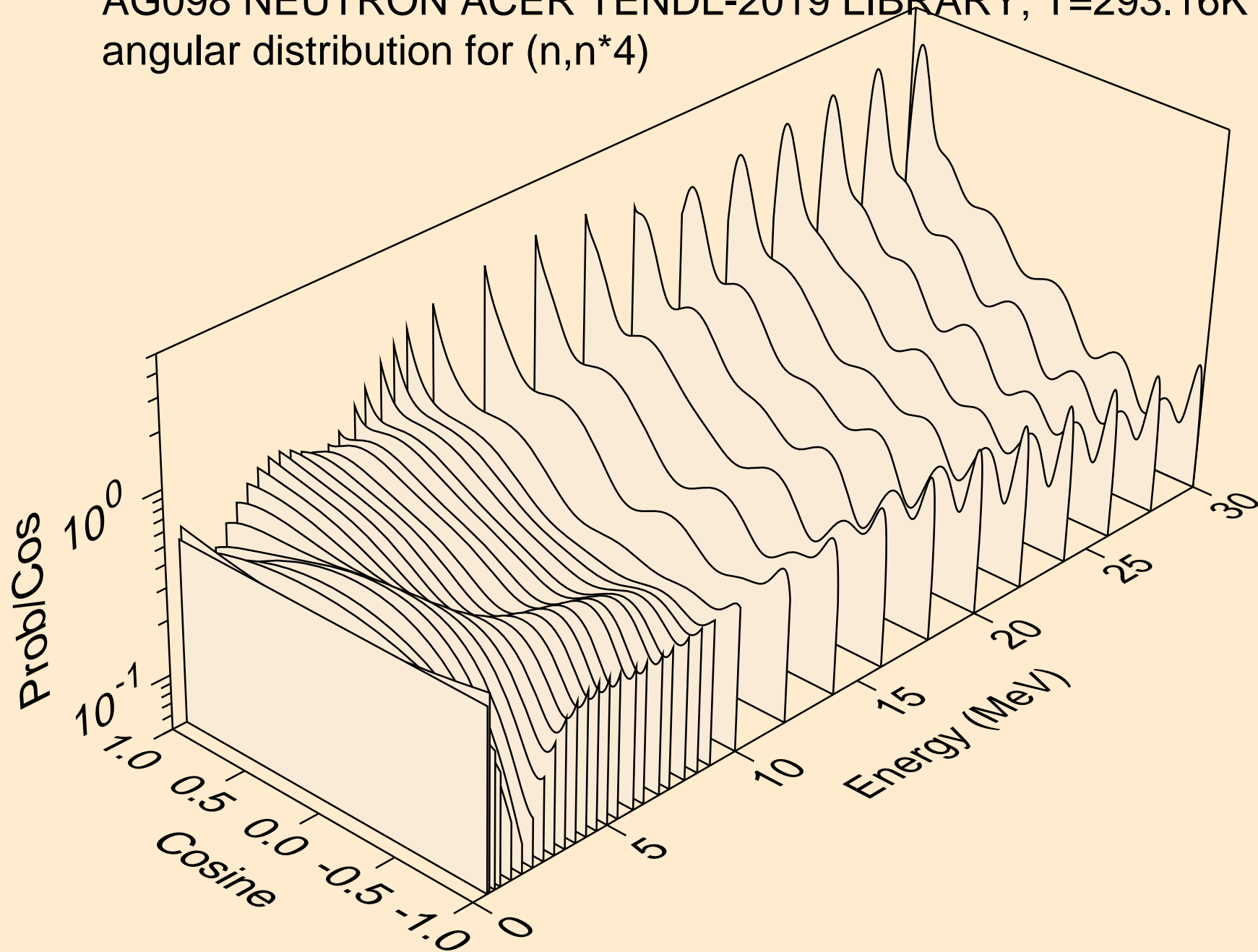
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*2)



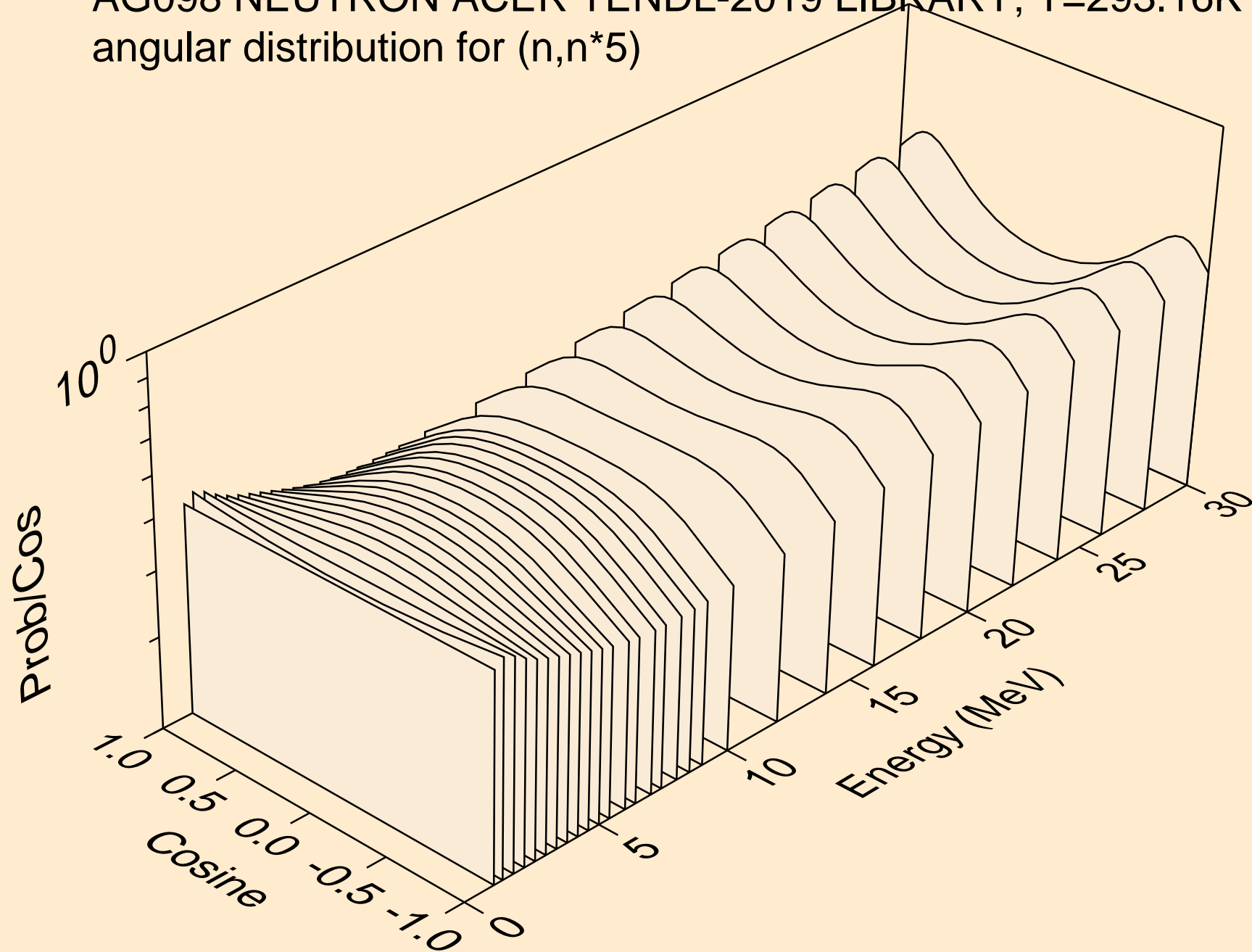
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*3)



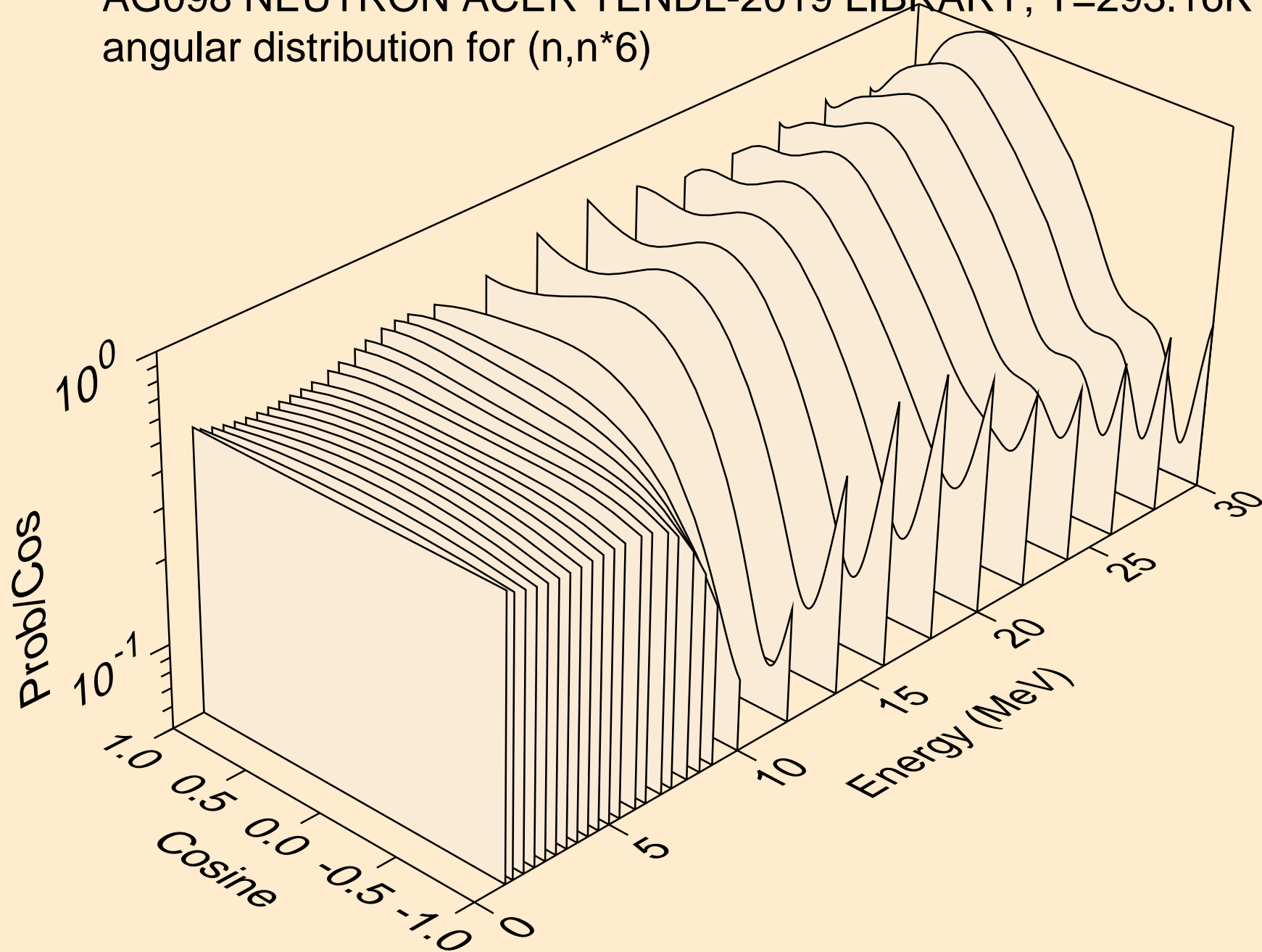
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*4)



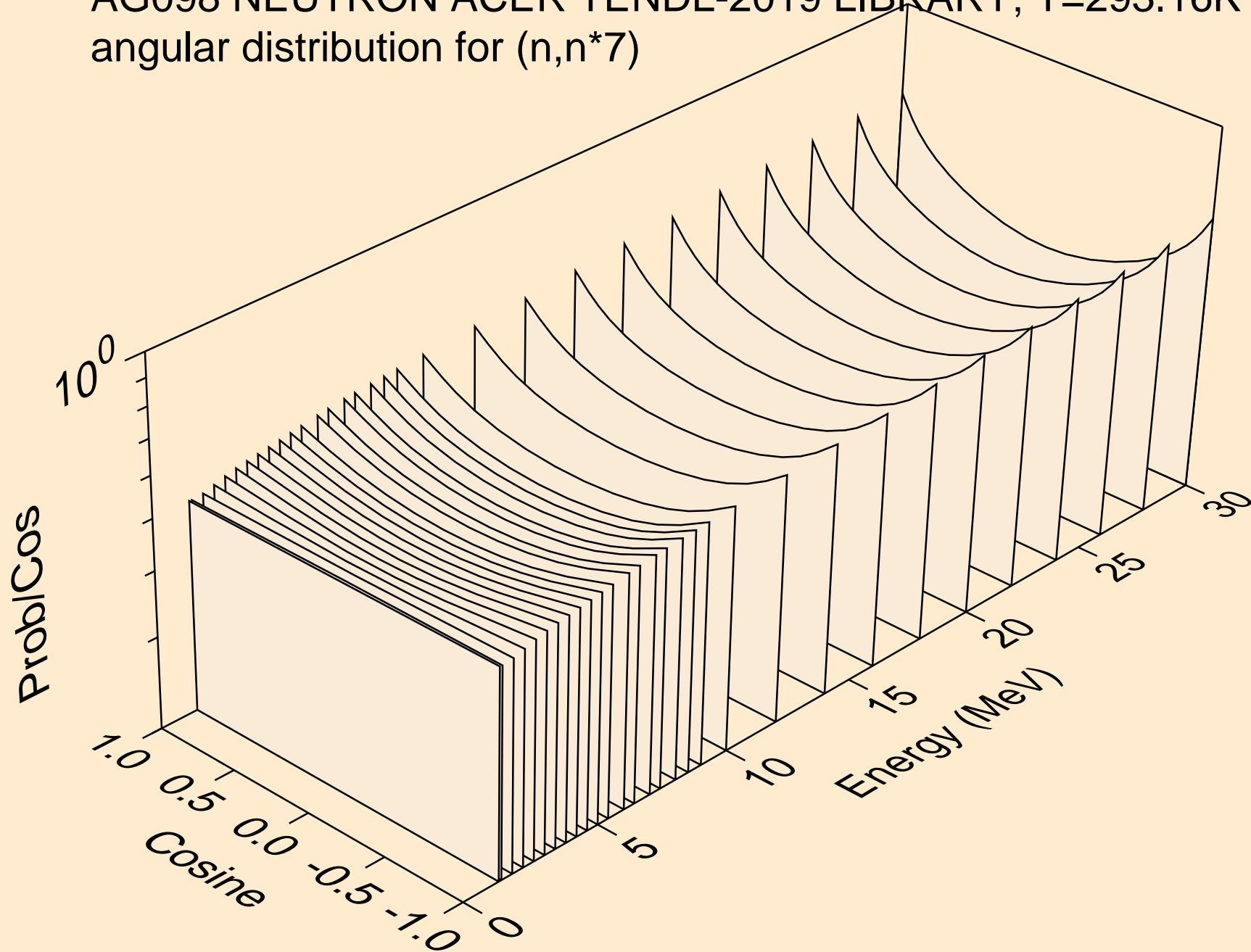
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*5)



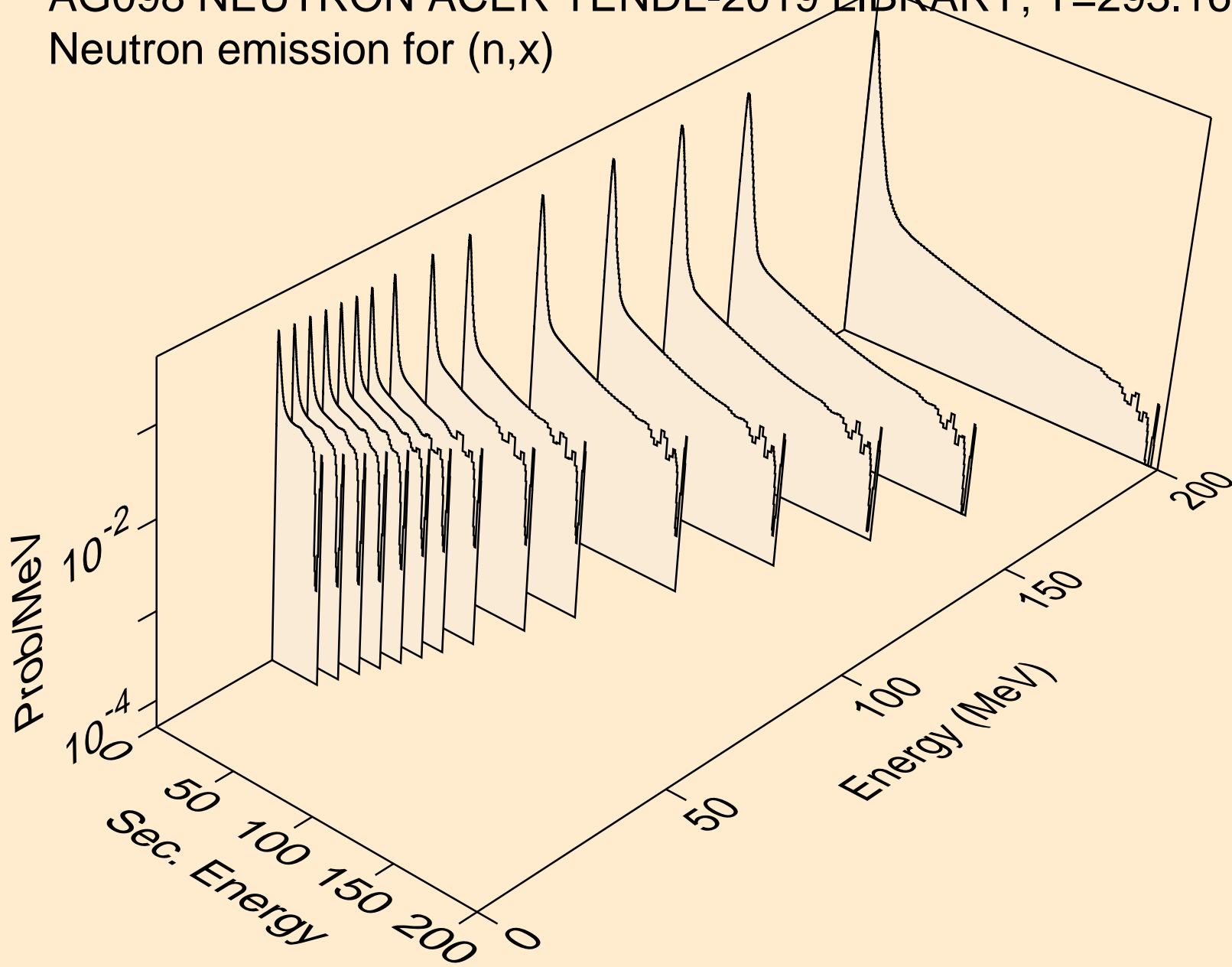
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*6)



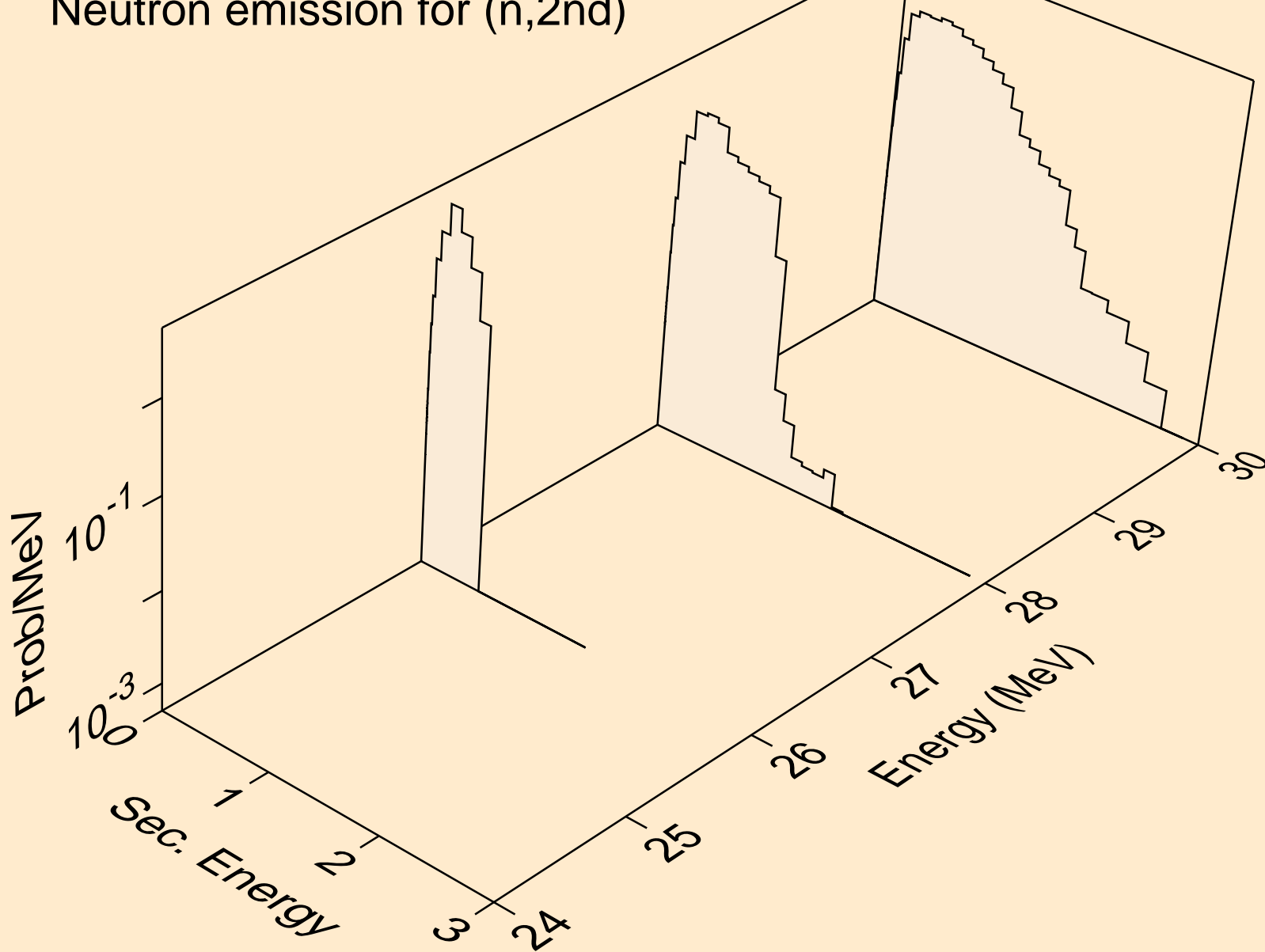
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*7)



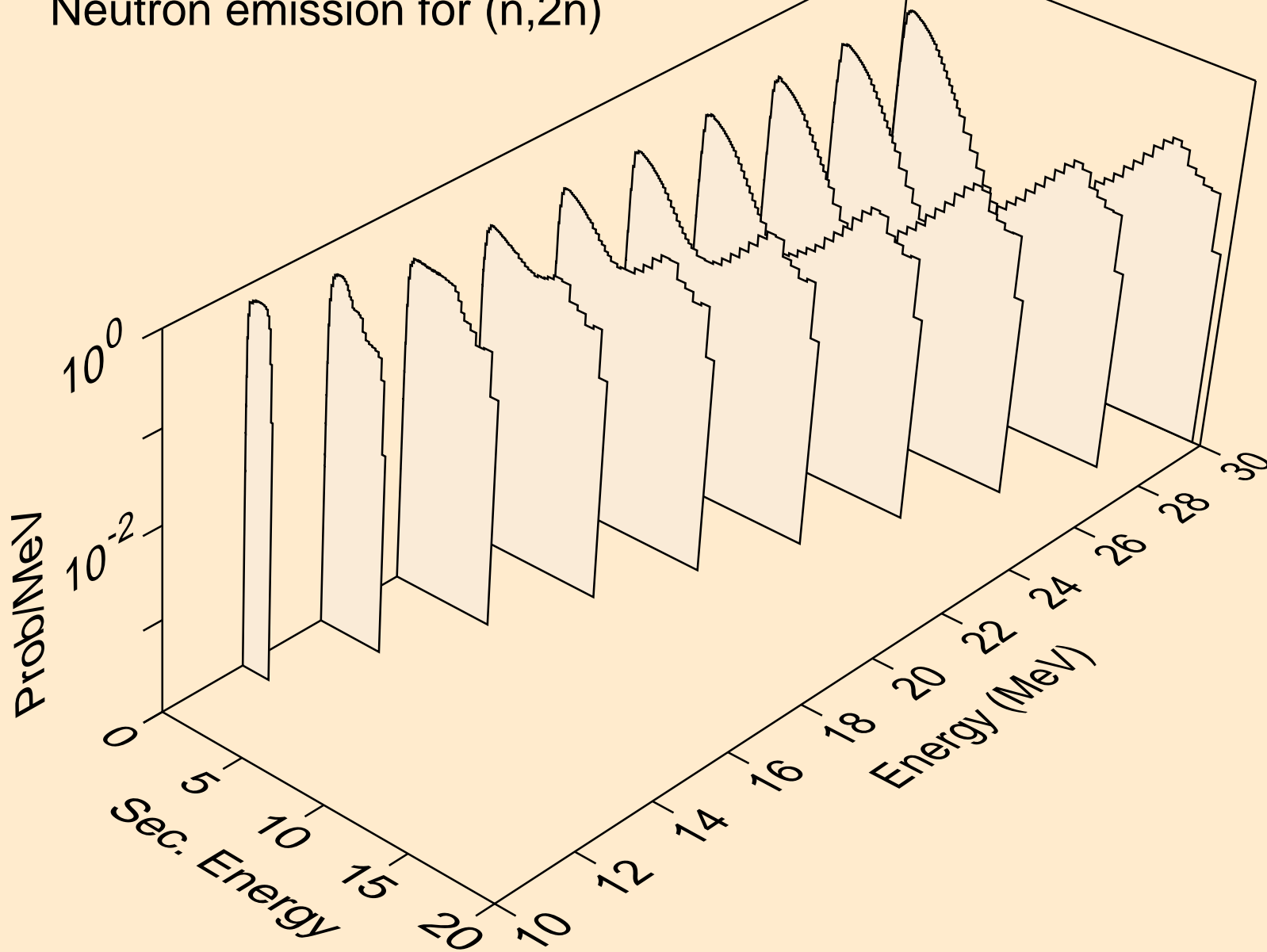
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



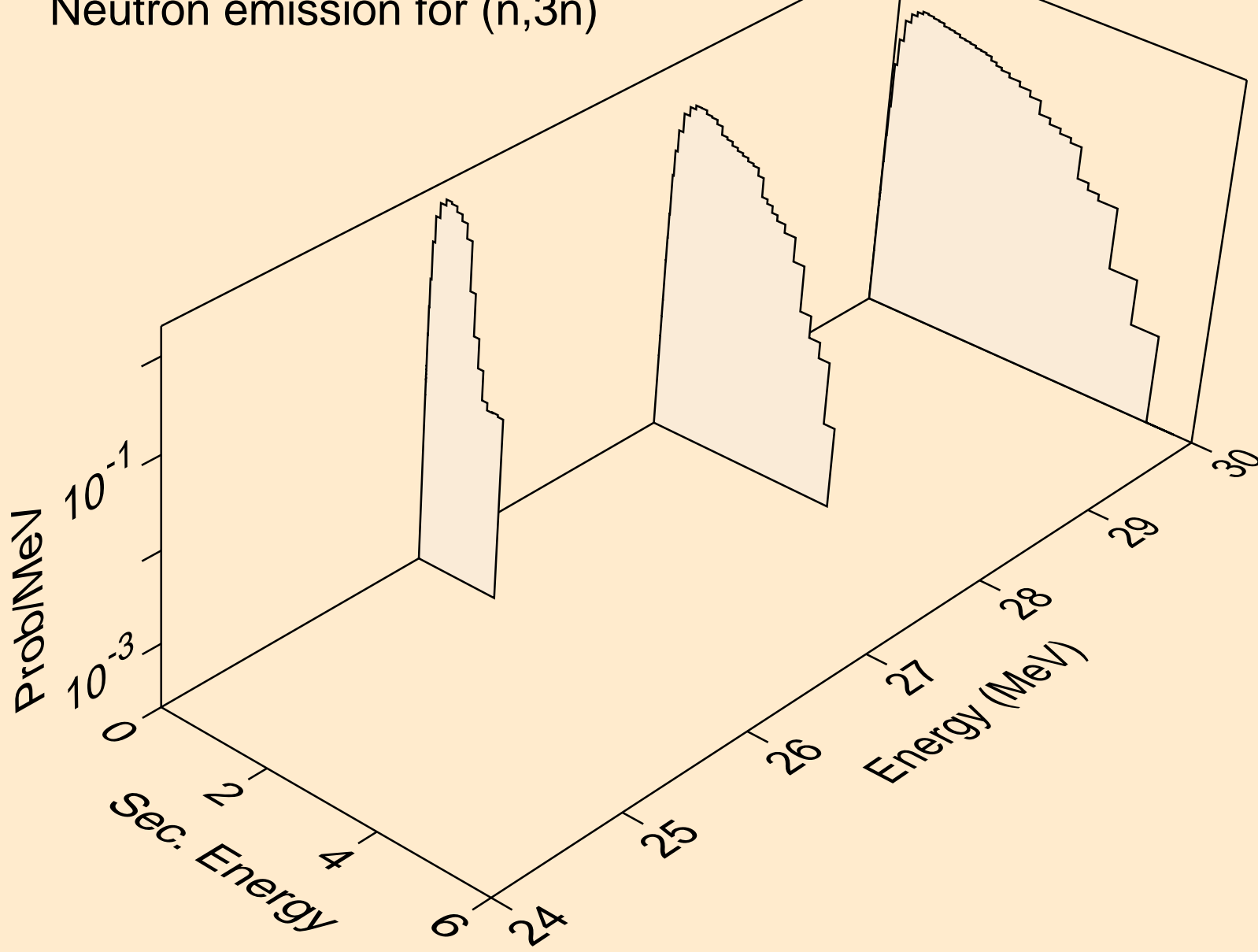
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2nd)



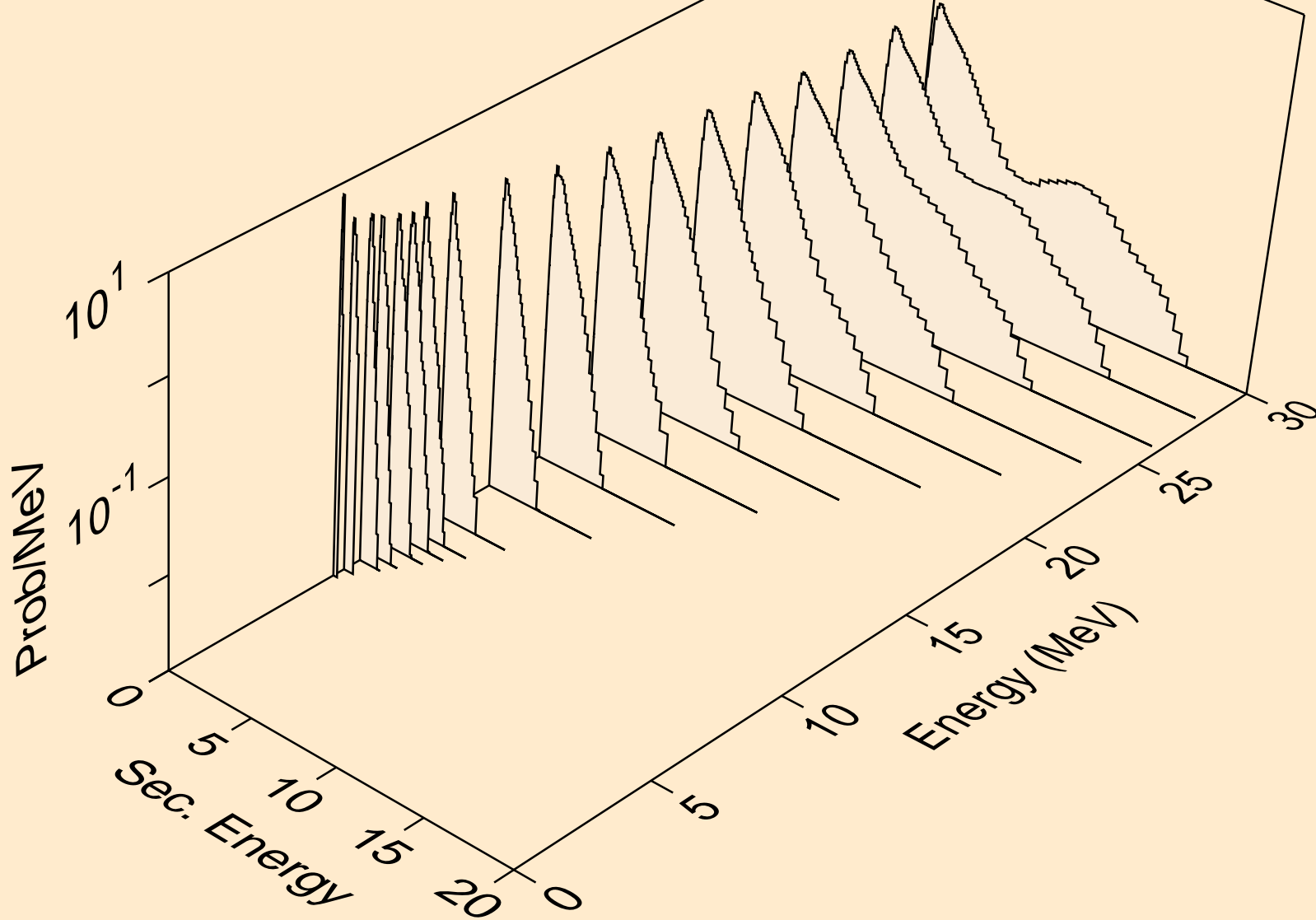
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



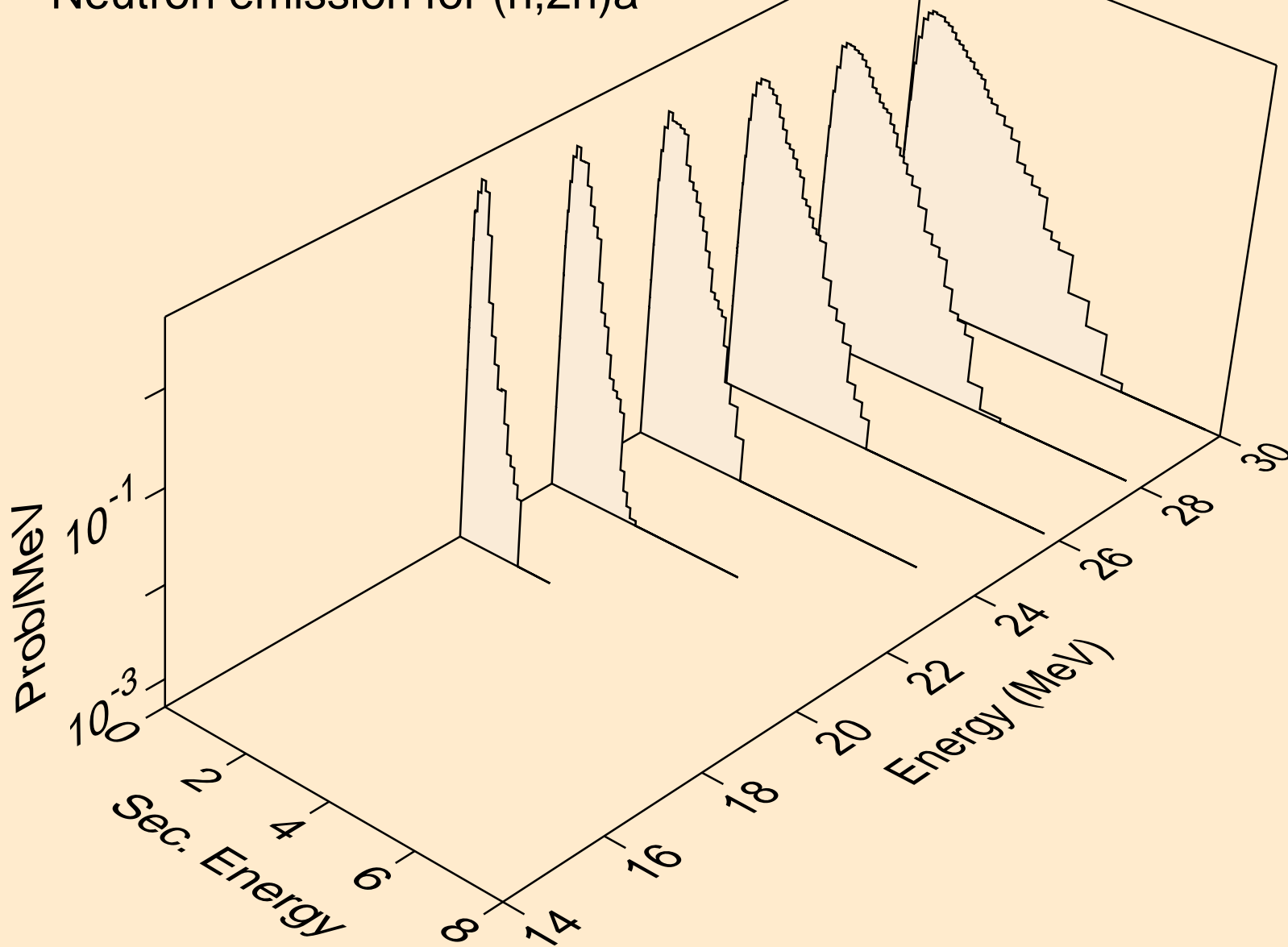
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



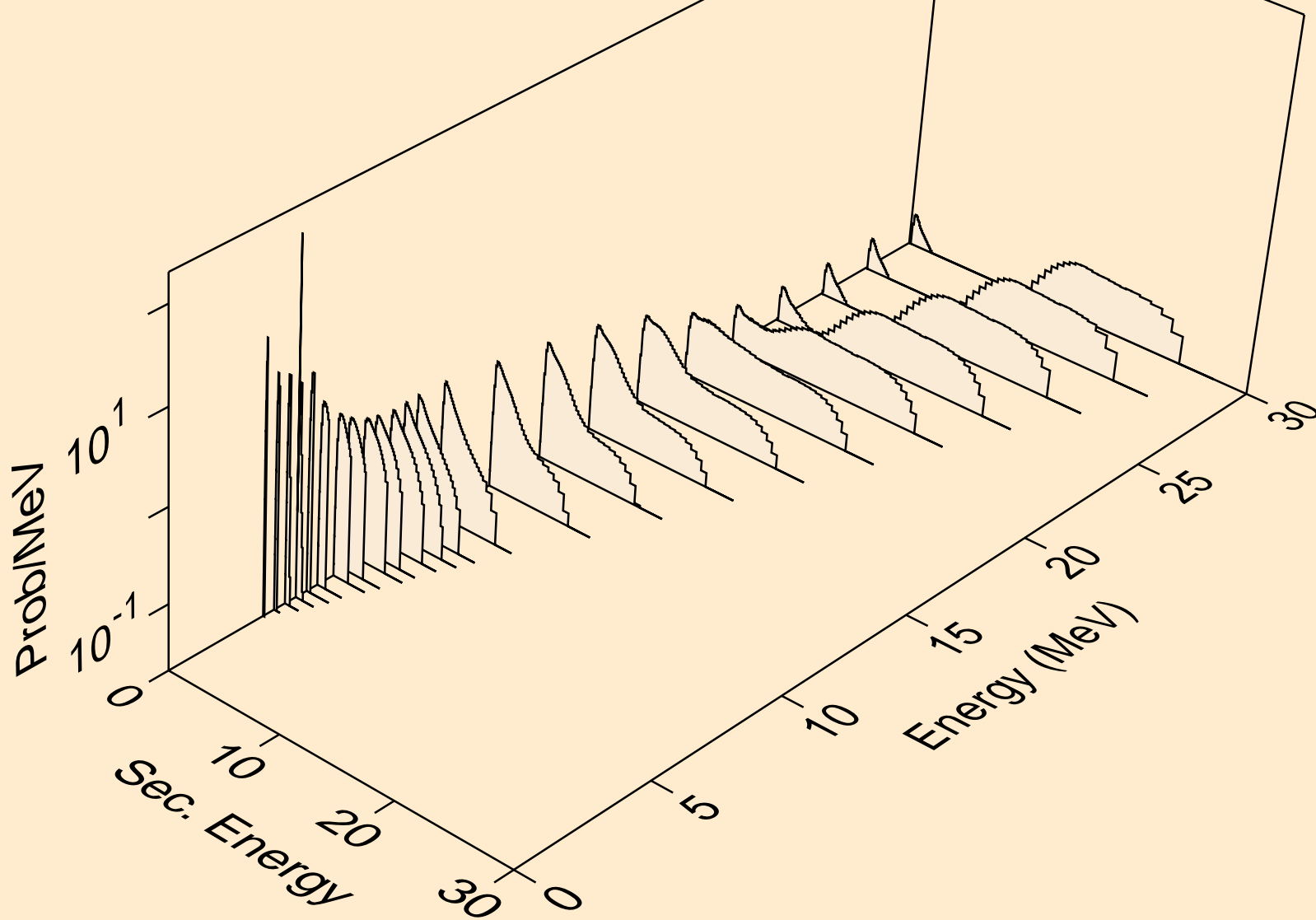
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



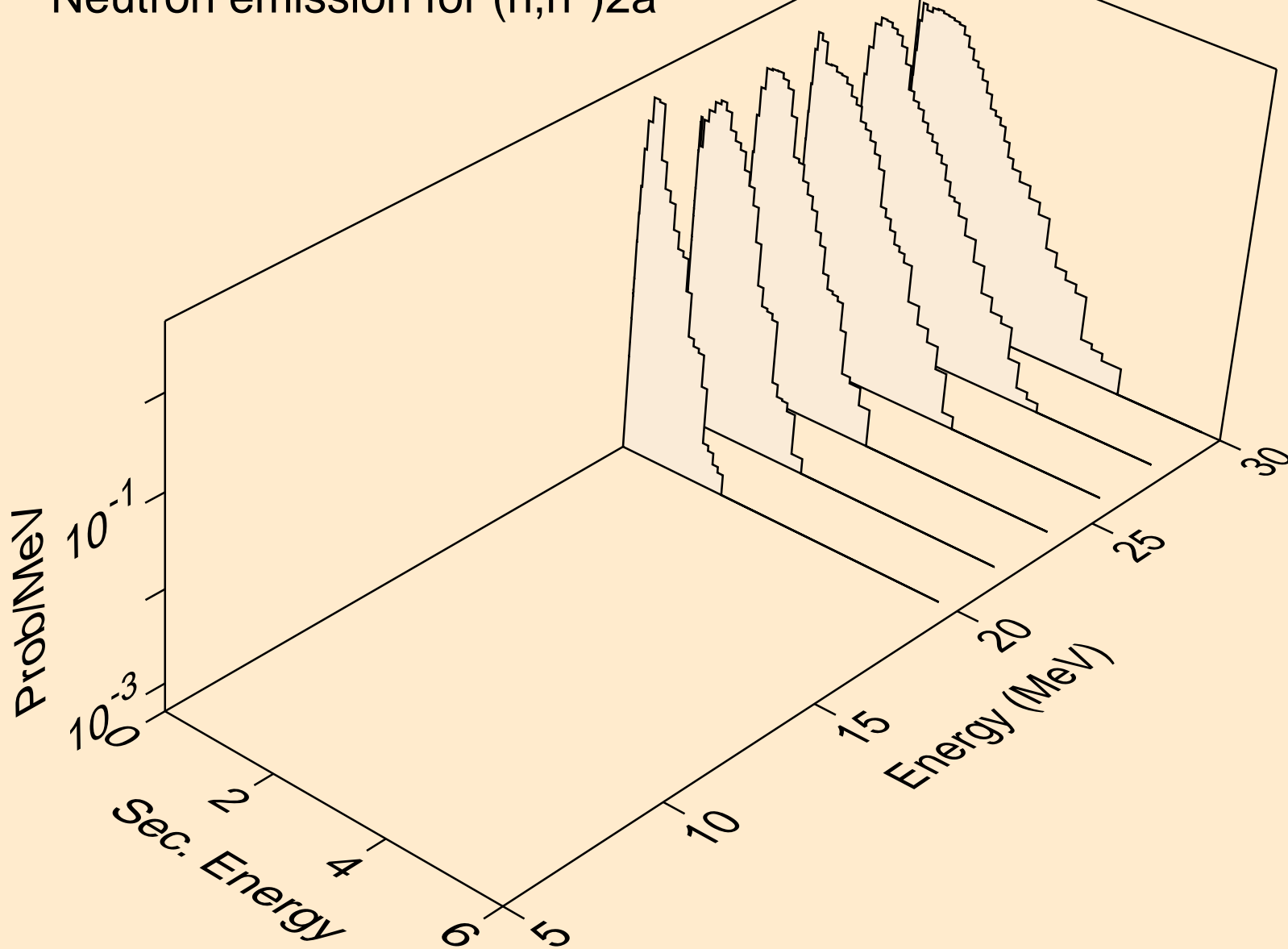
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)a



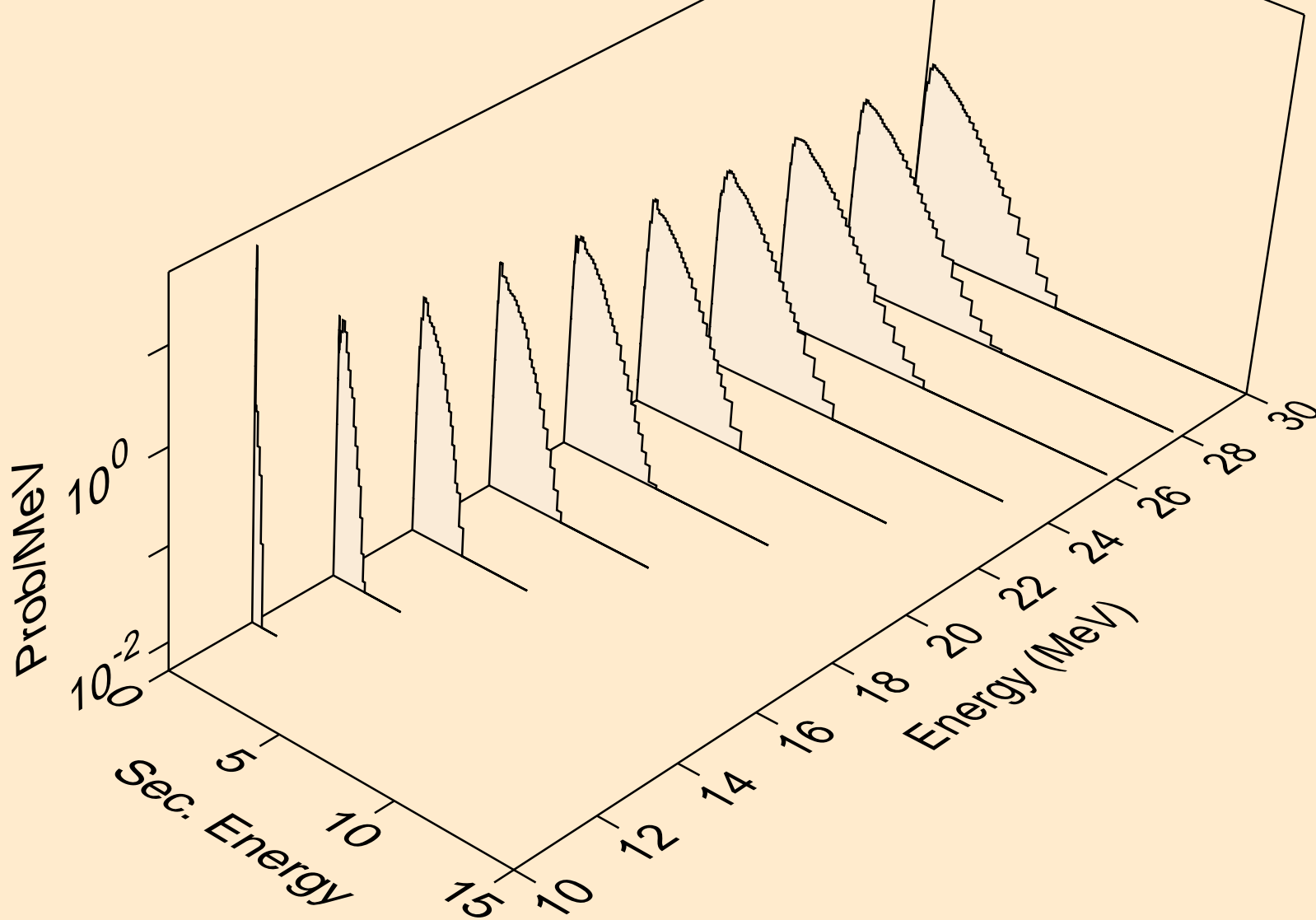
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)p



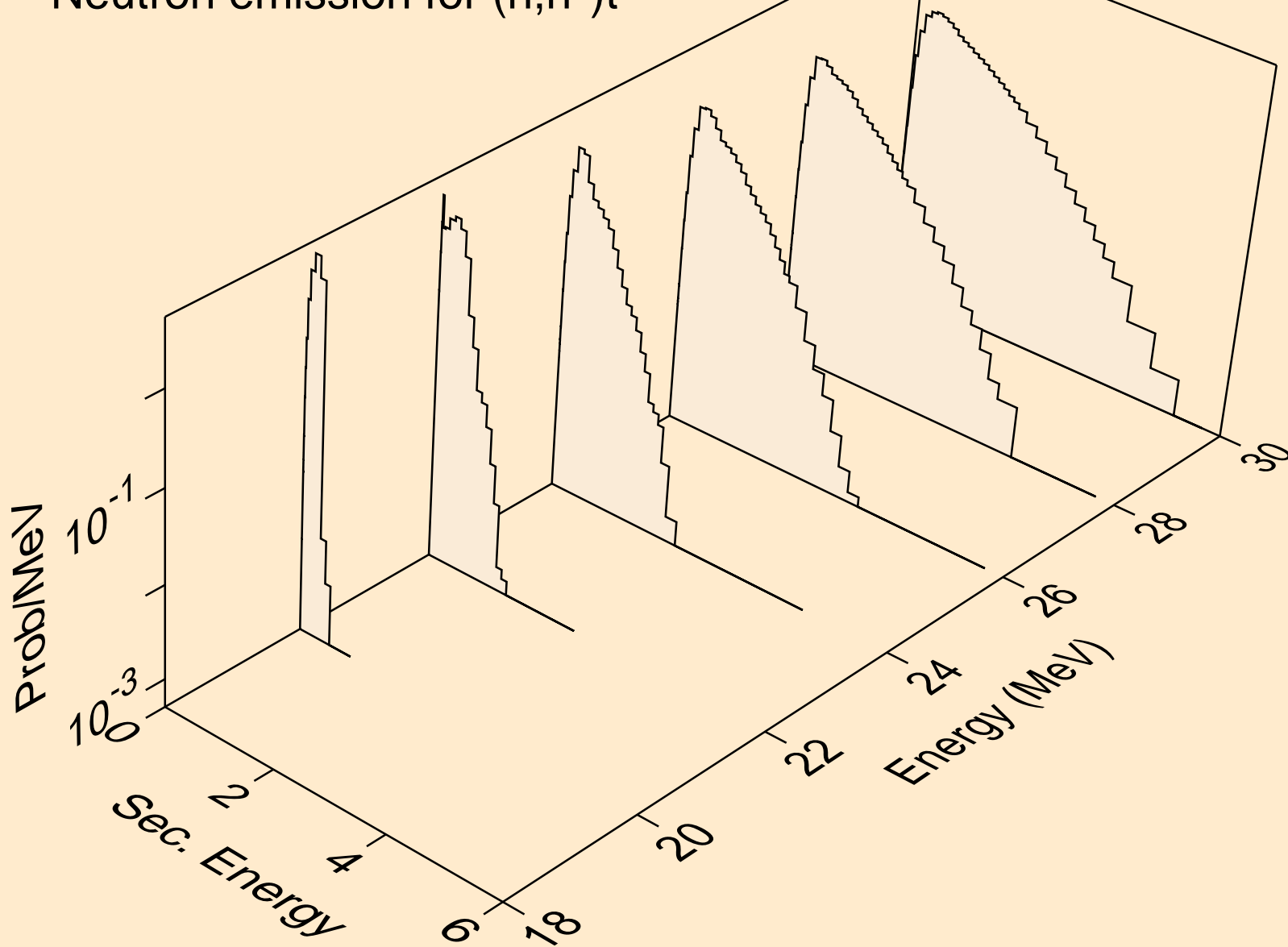
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)2a



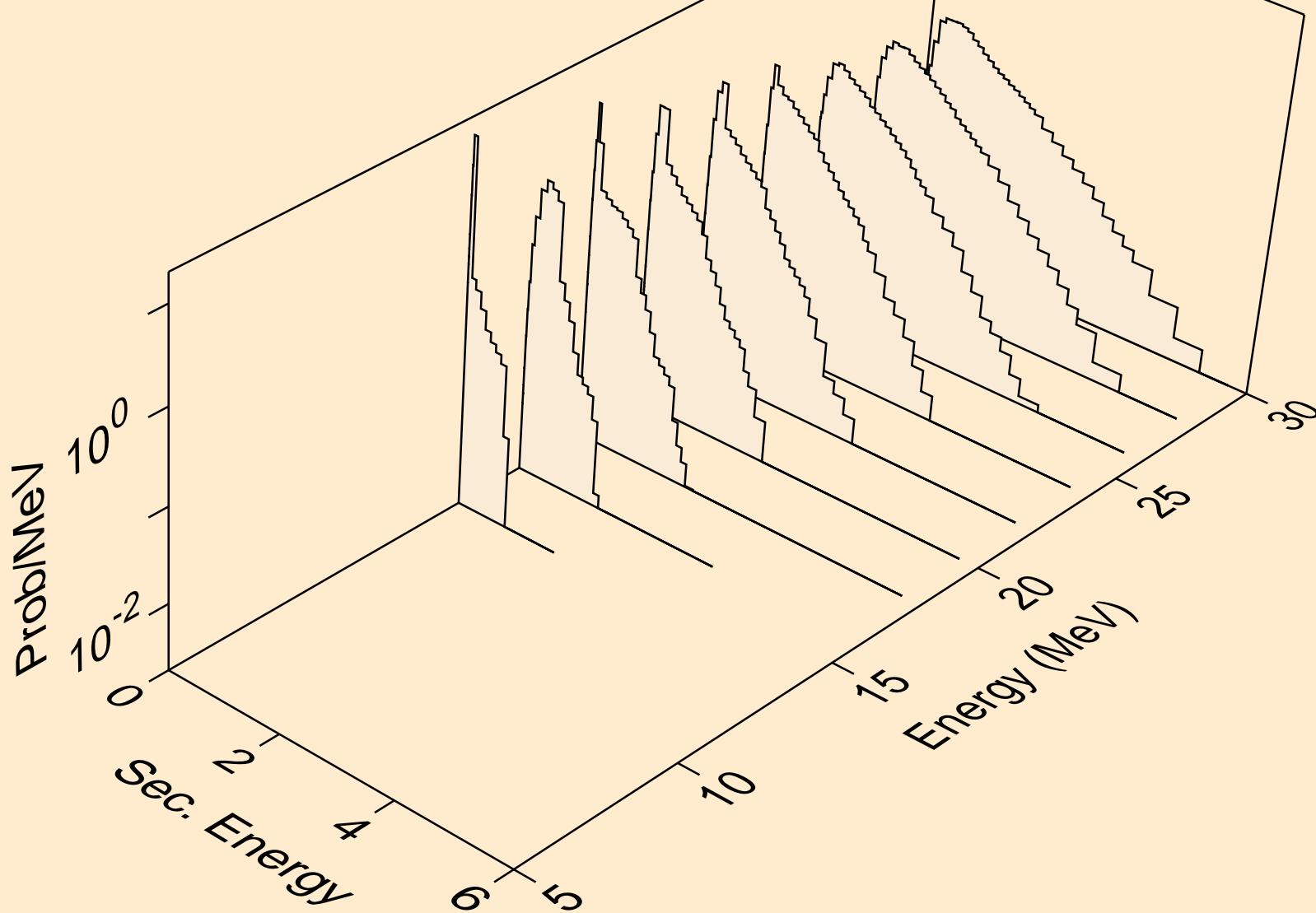
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



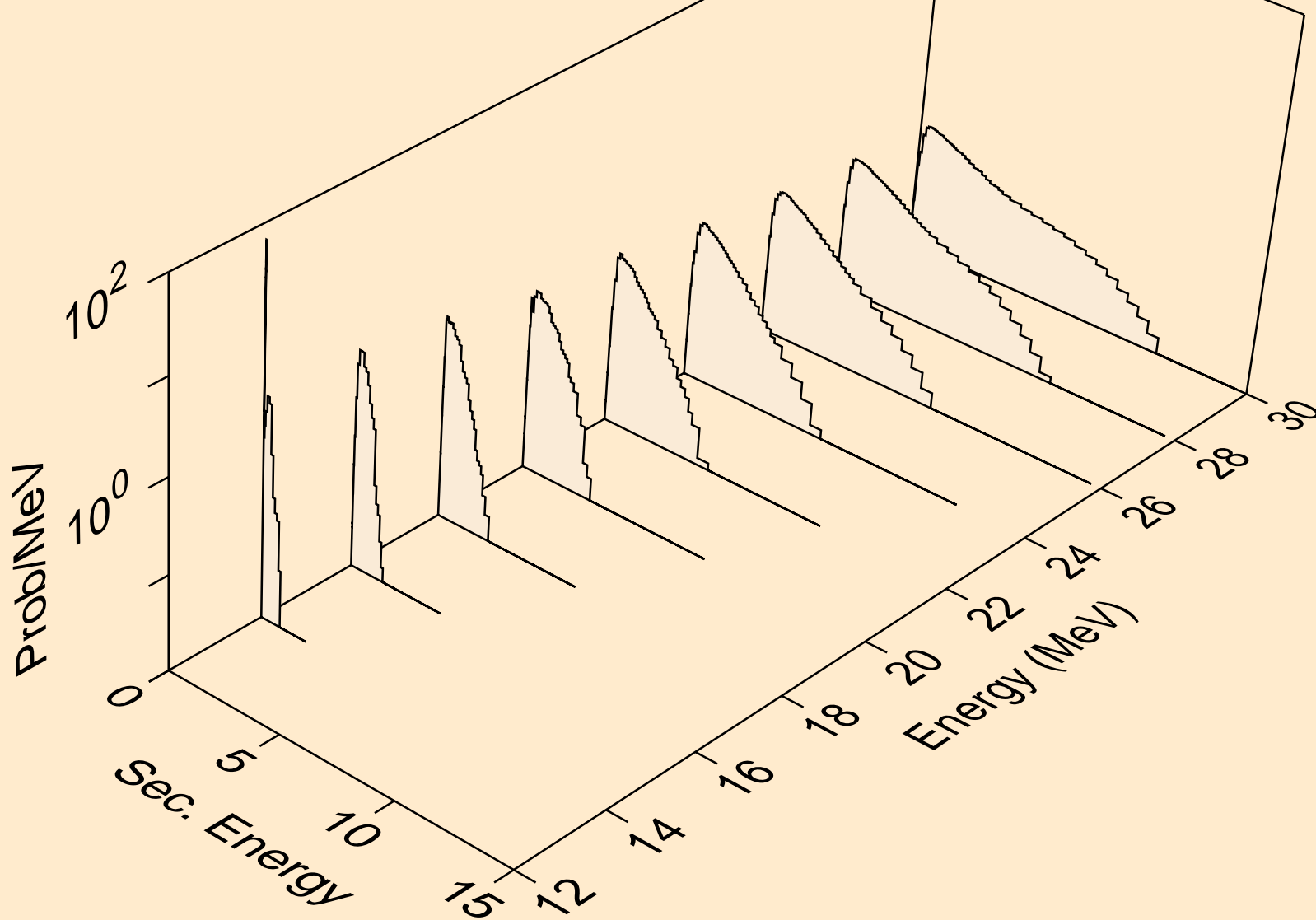
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



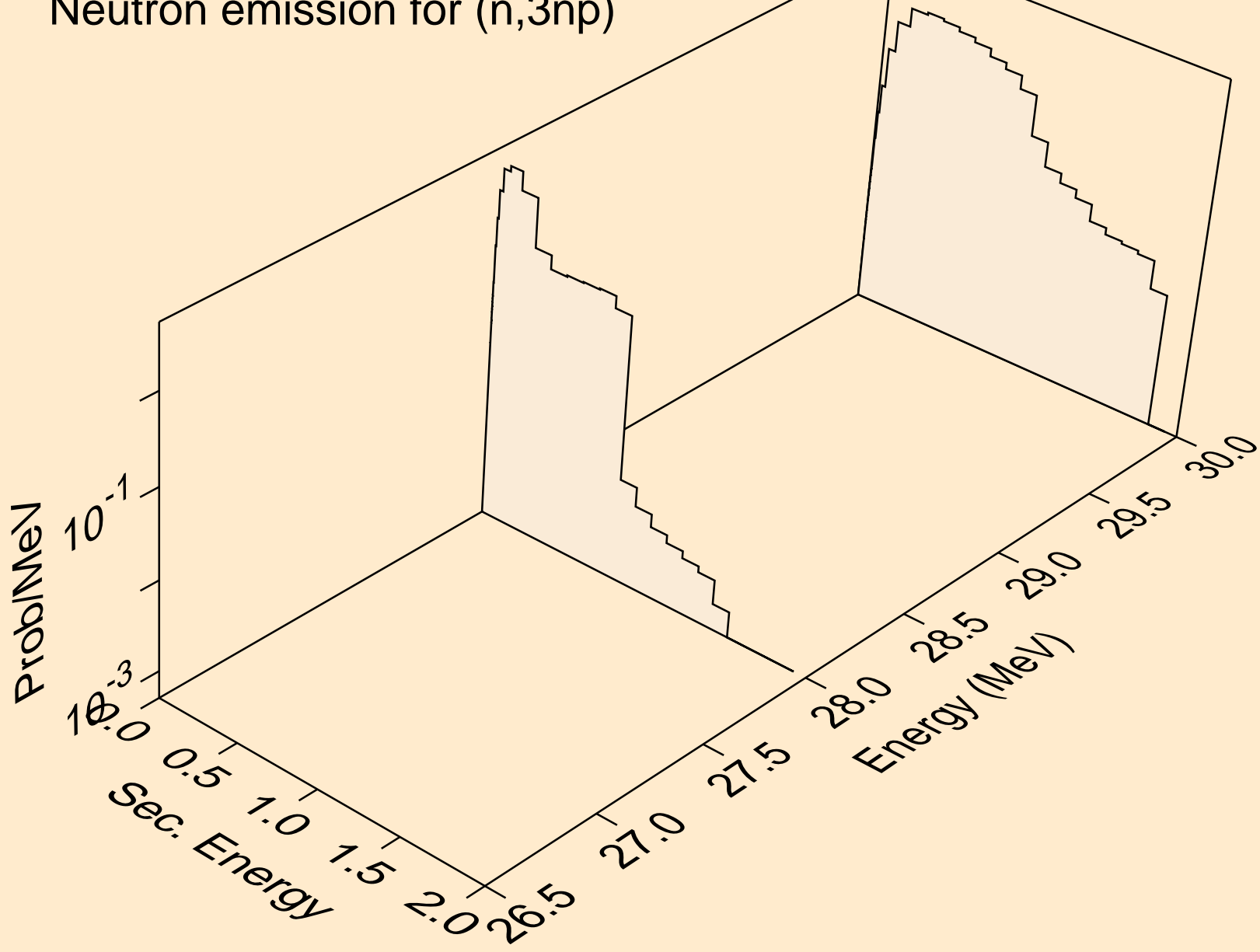
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



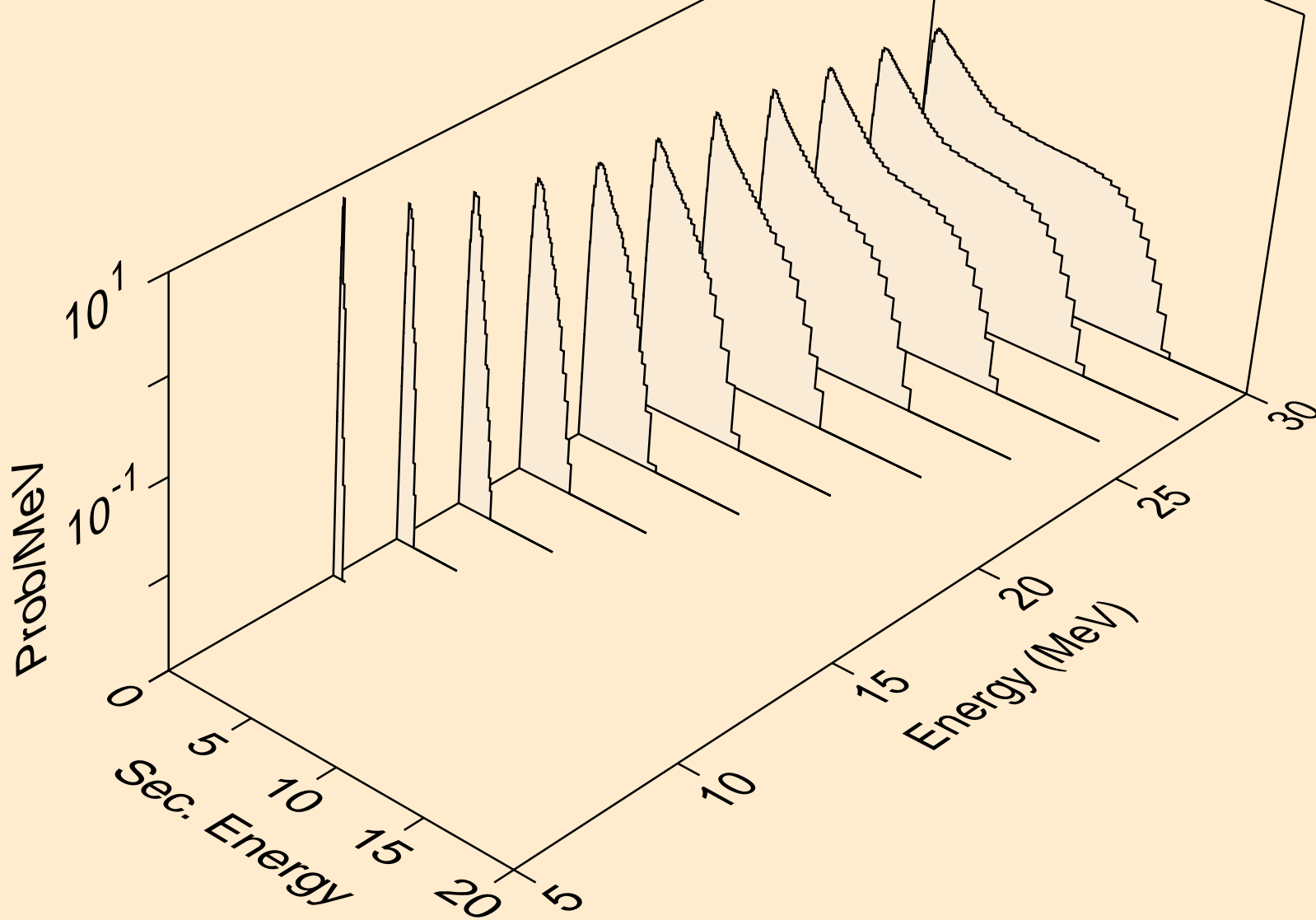
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



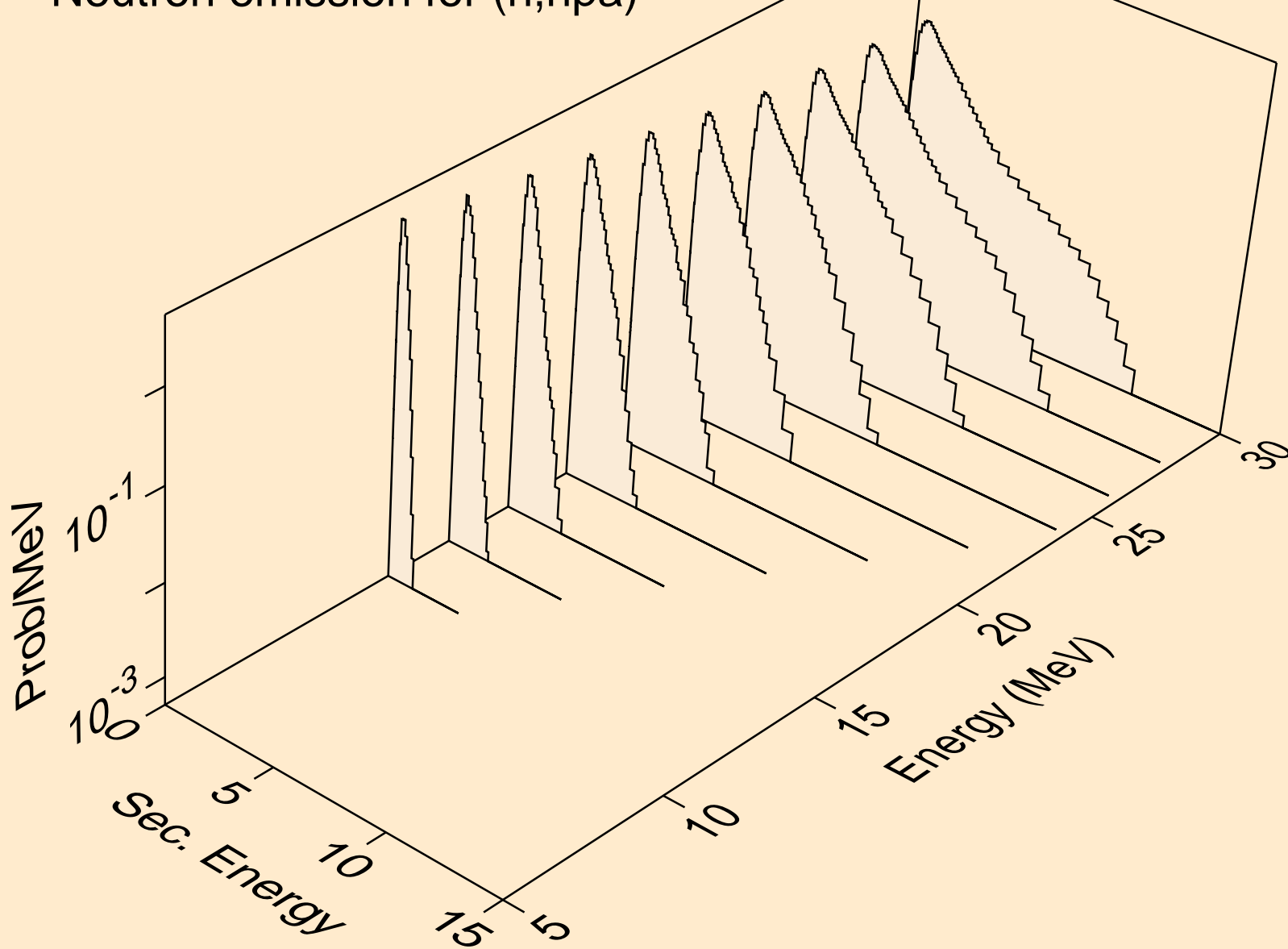
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3np)



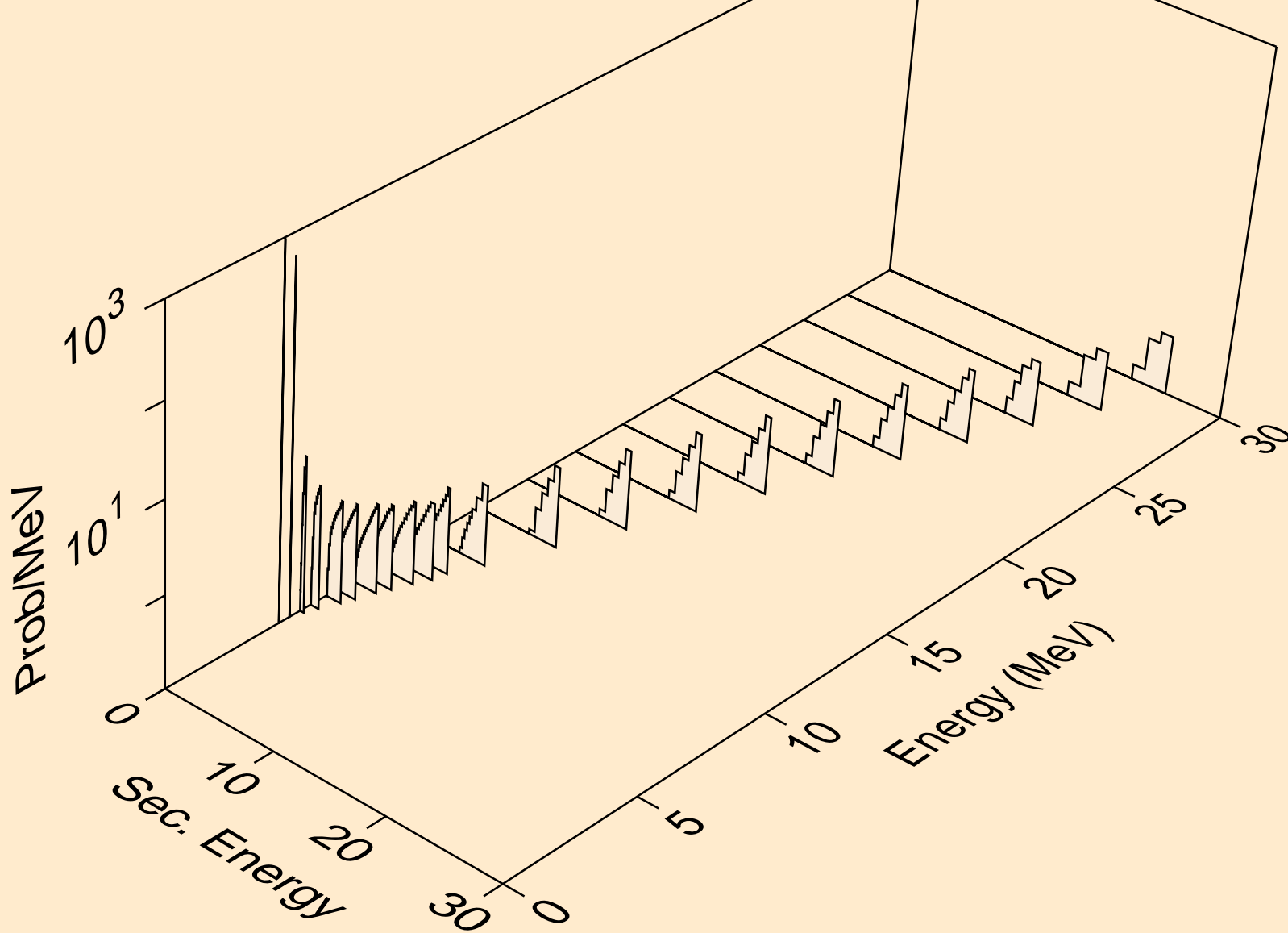
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



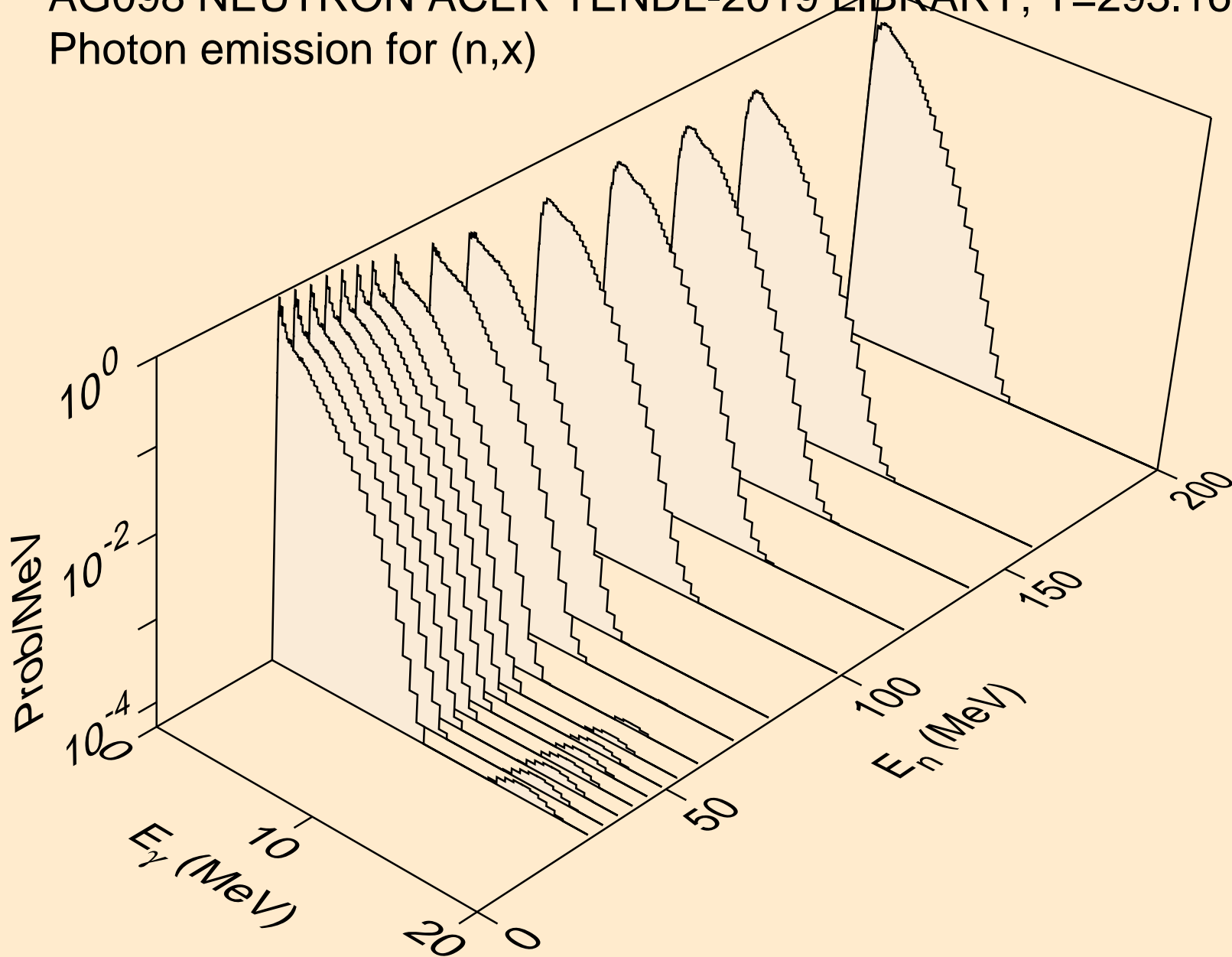
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,npa)



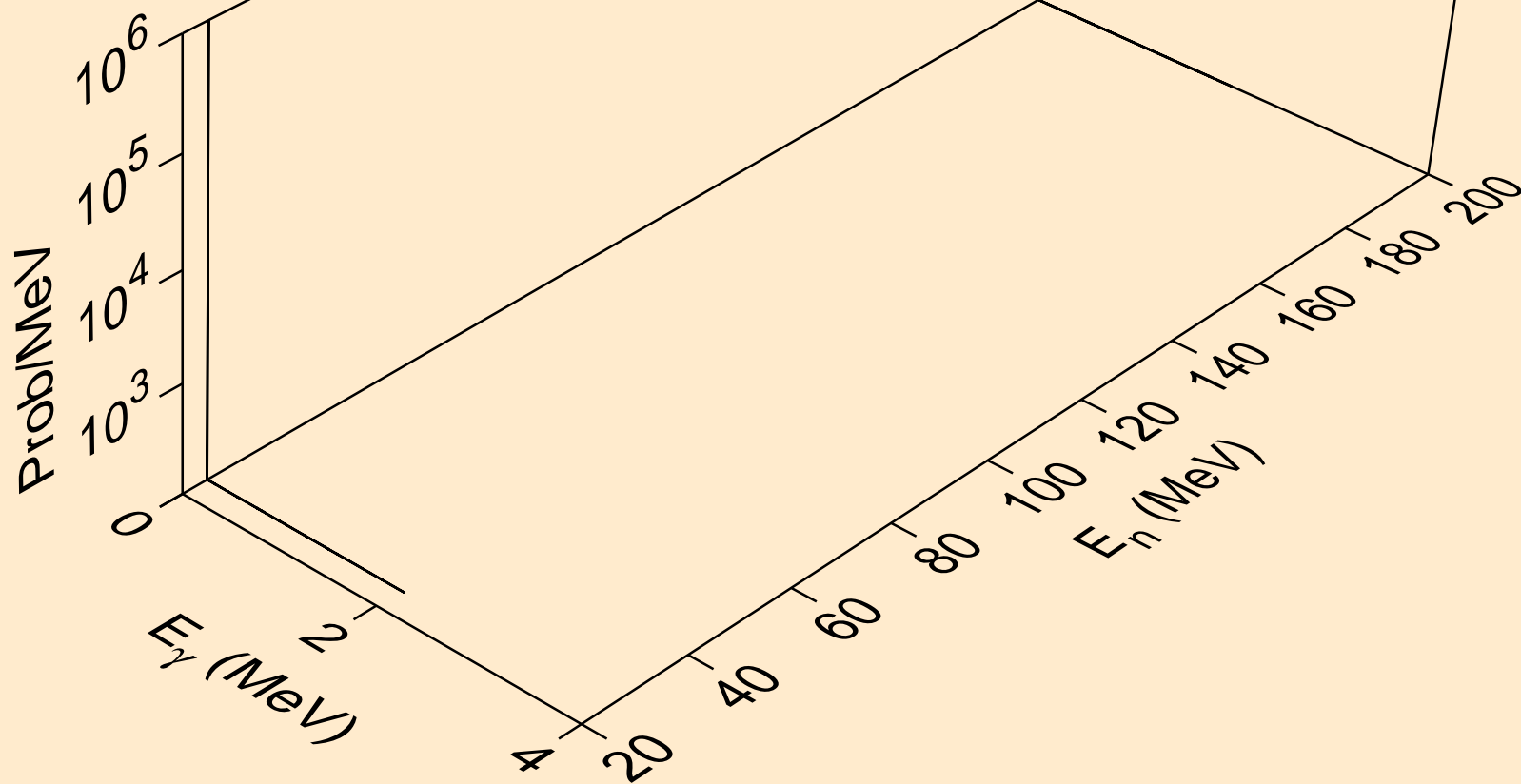
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)



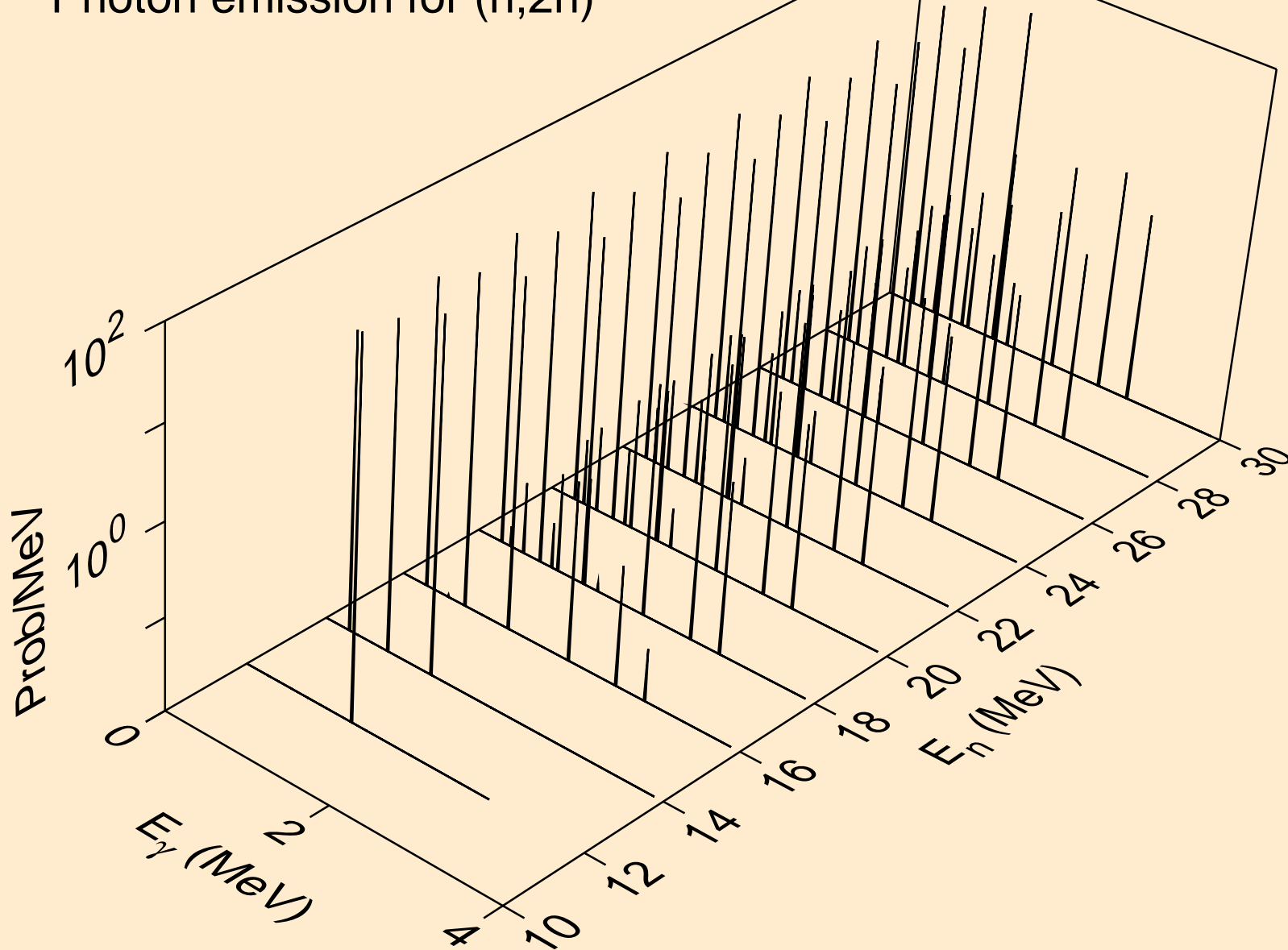
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



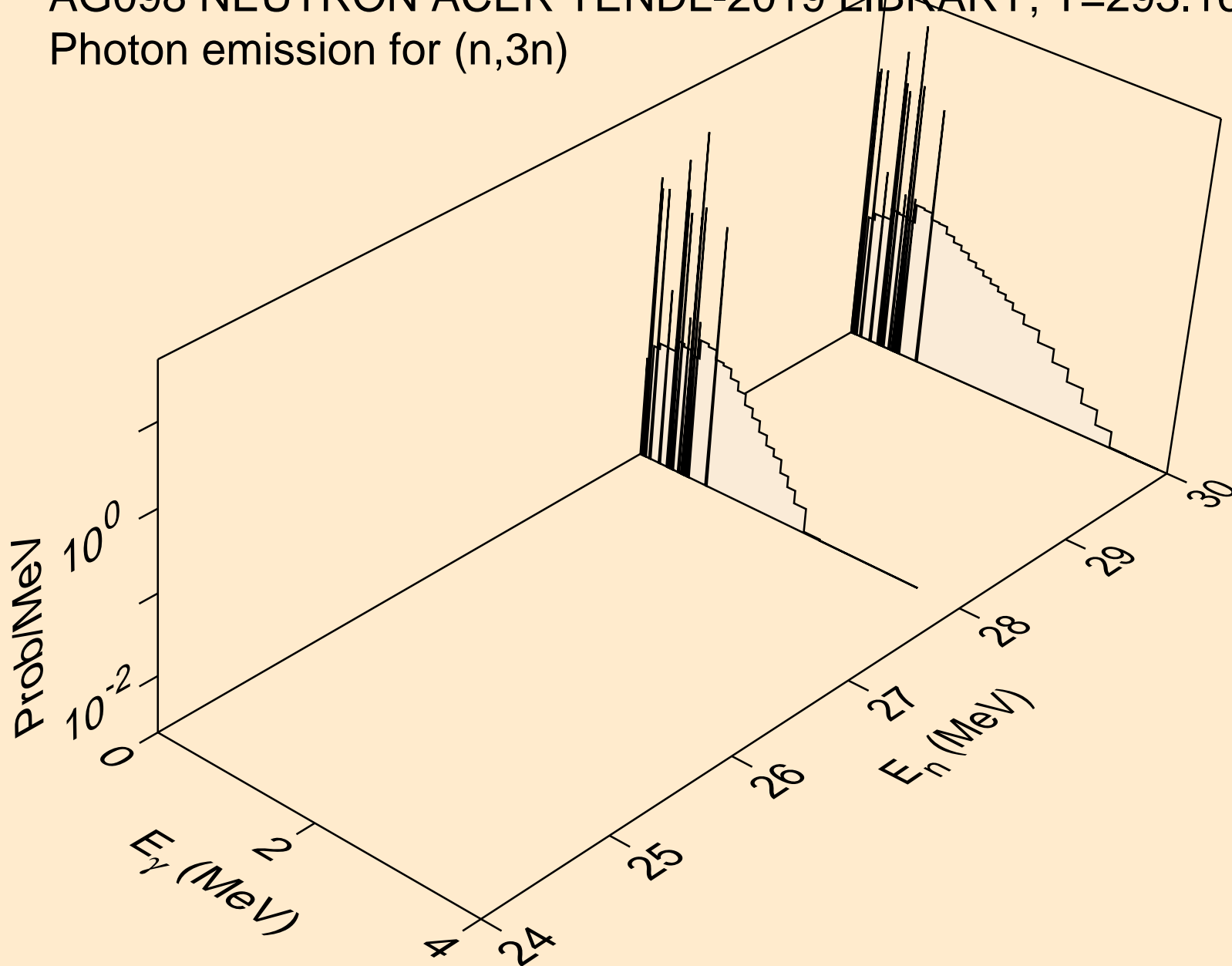
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2nd)



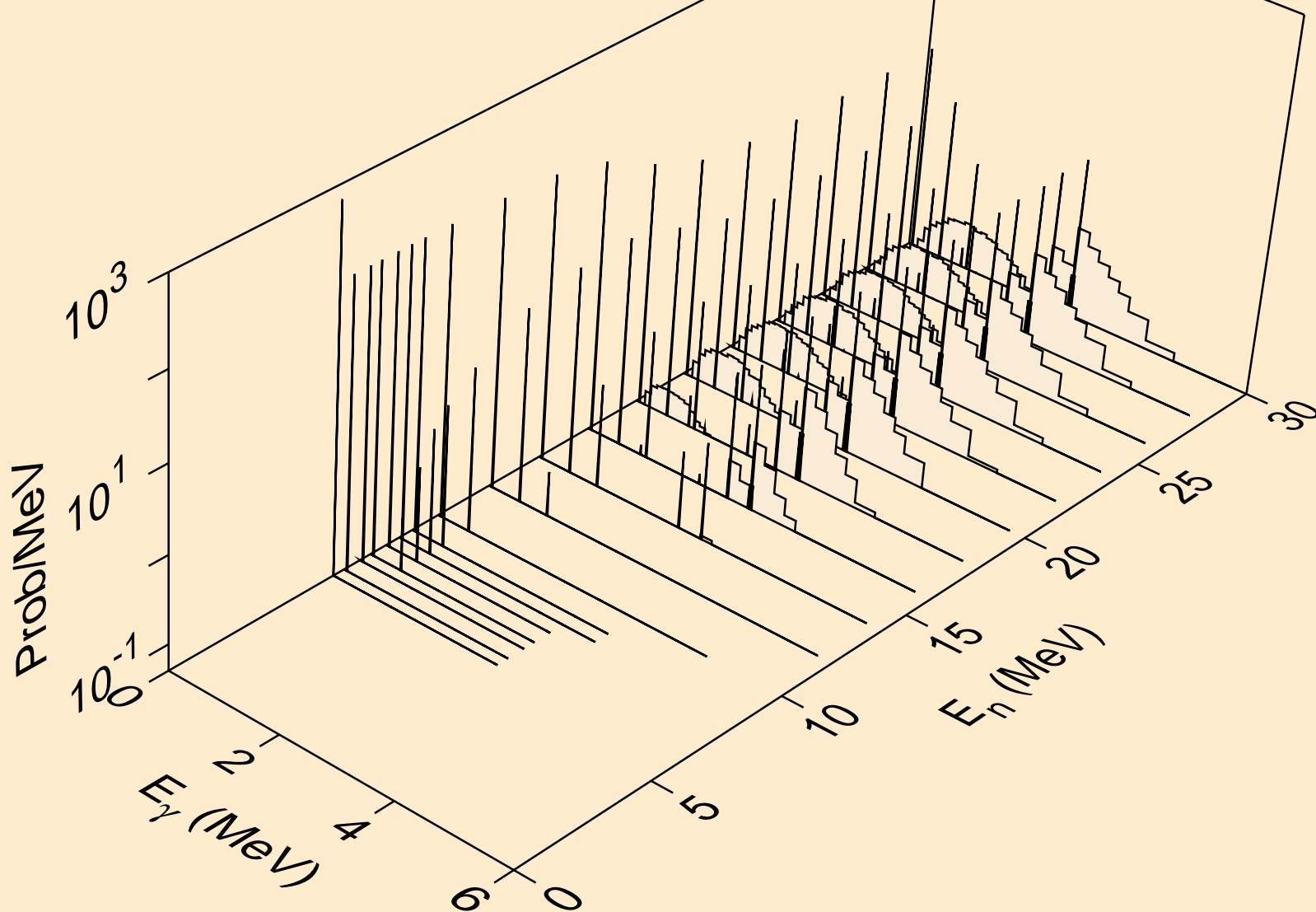
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)



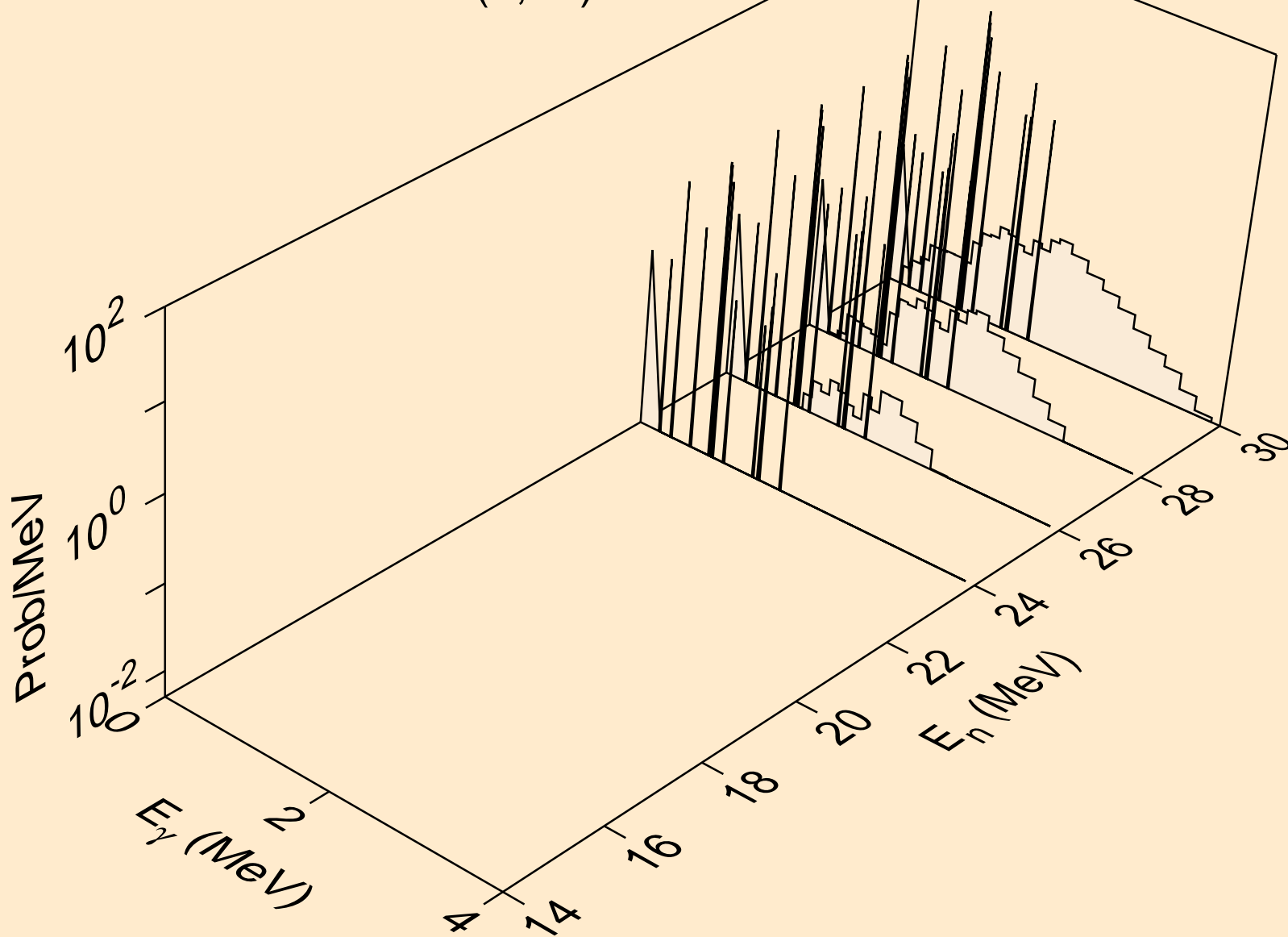
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)



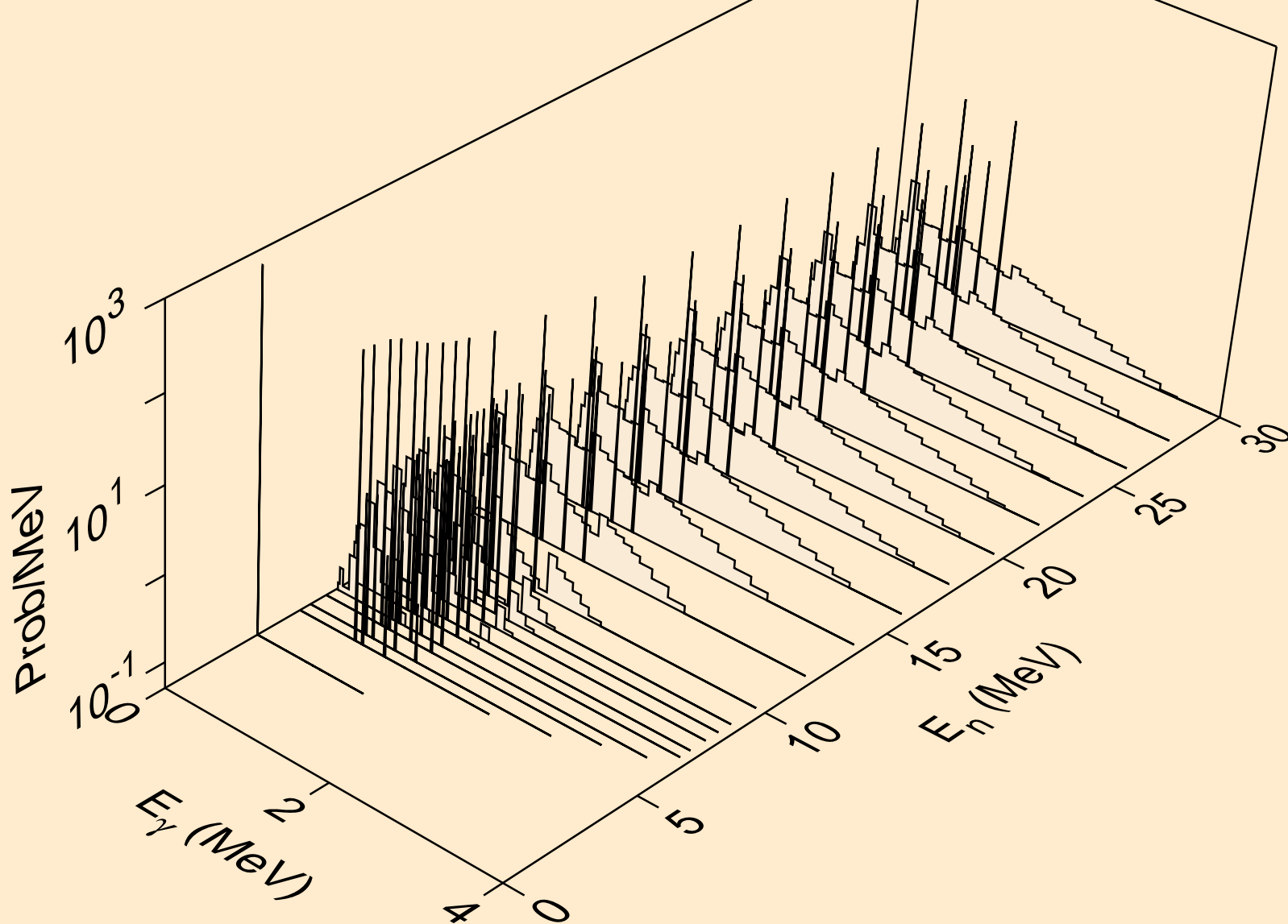
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



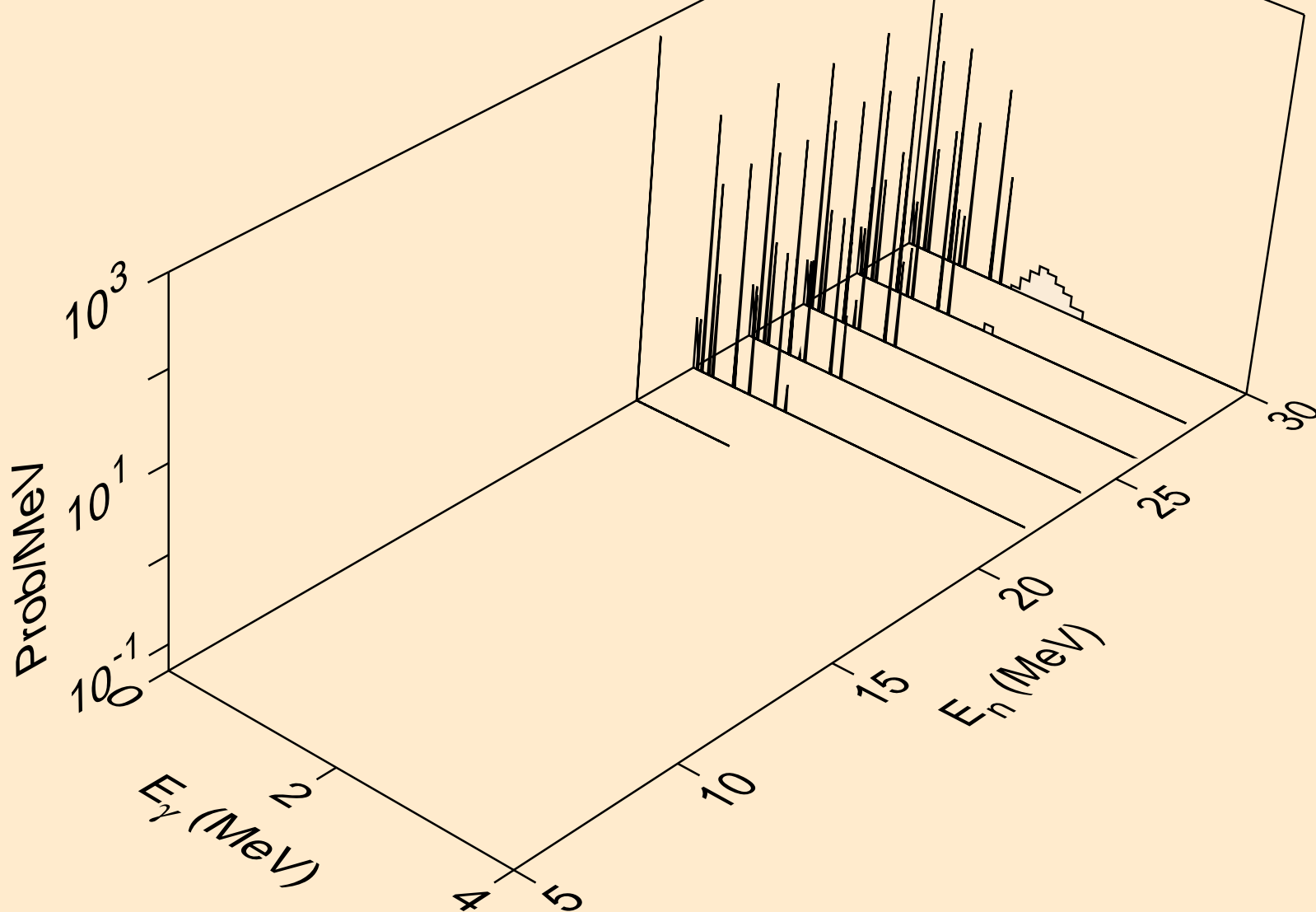
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)a



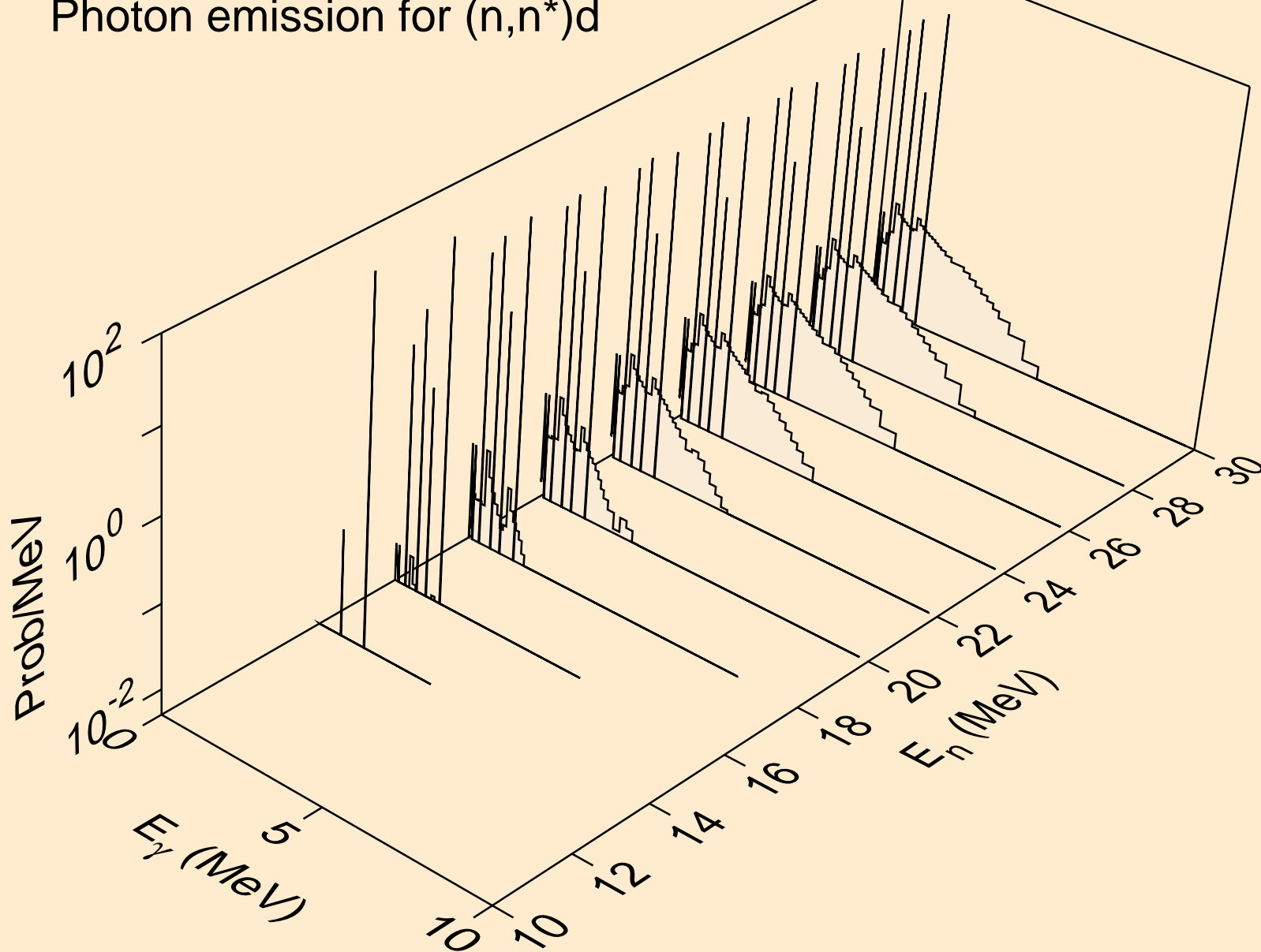
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



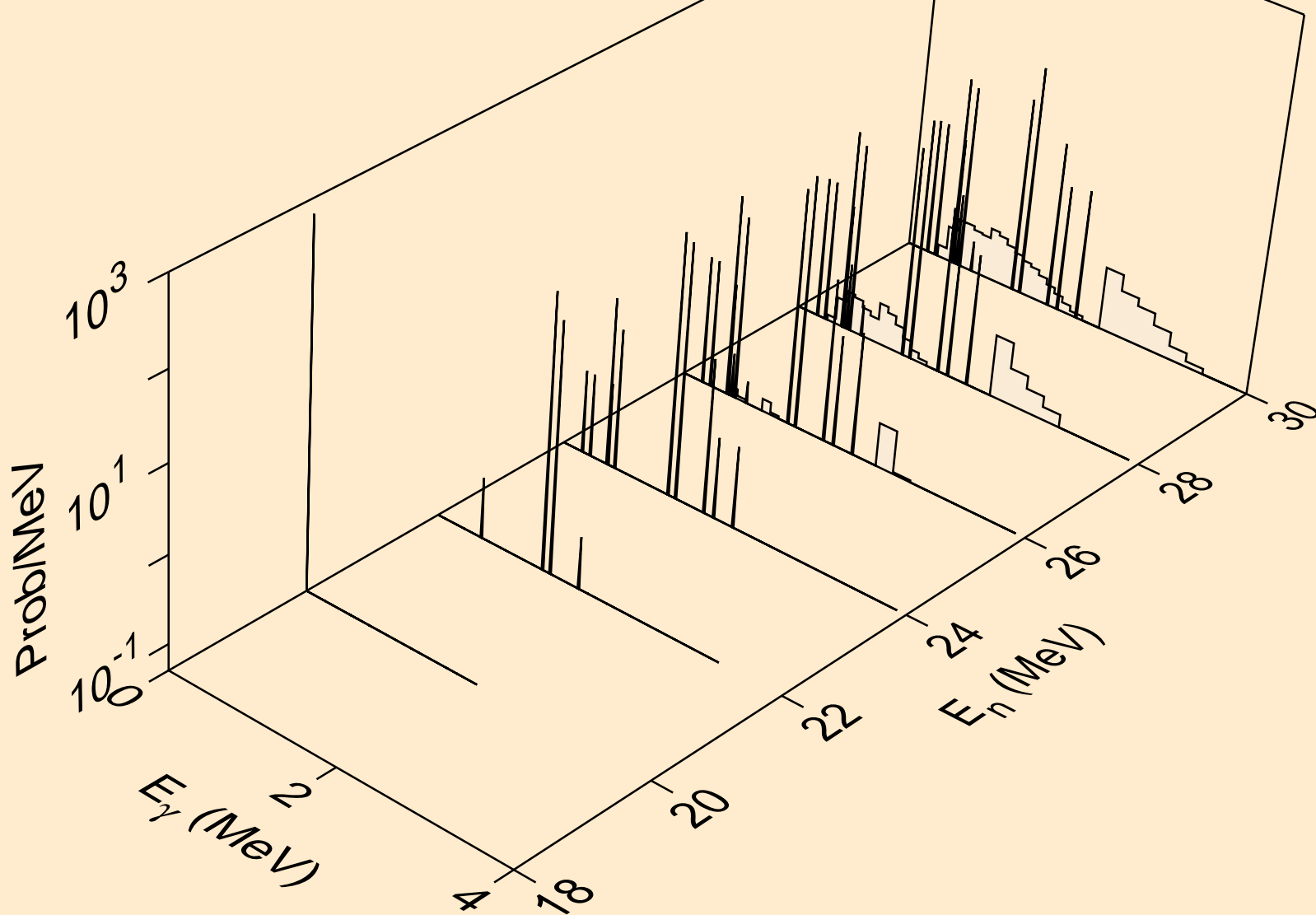
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)2a



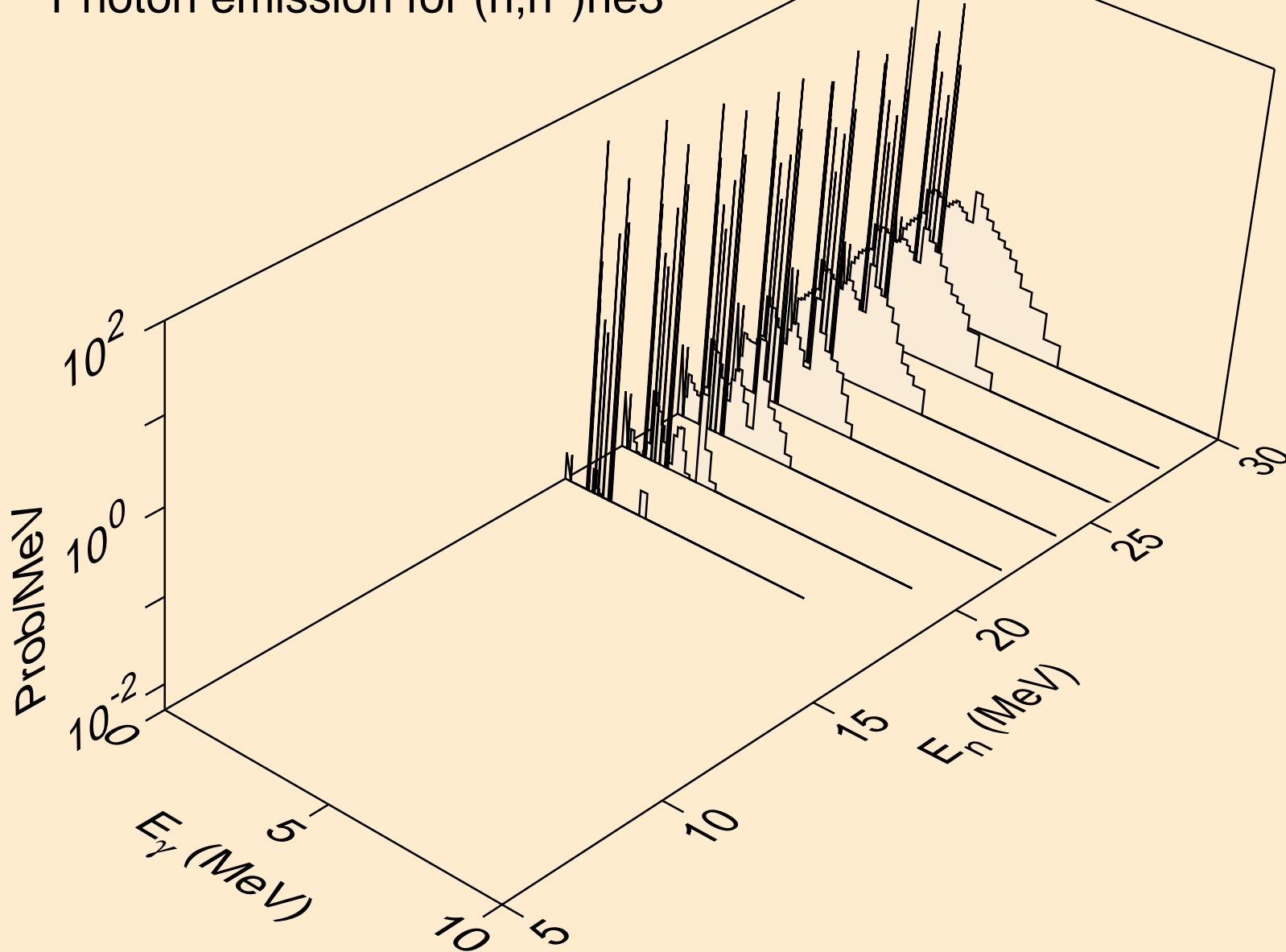
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)d



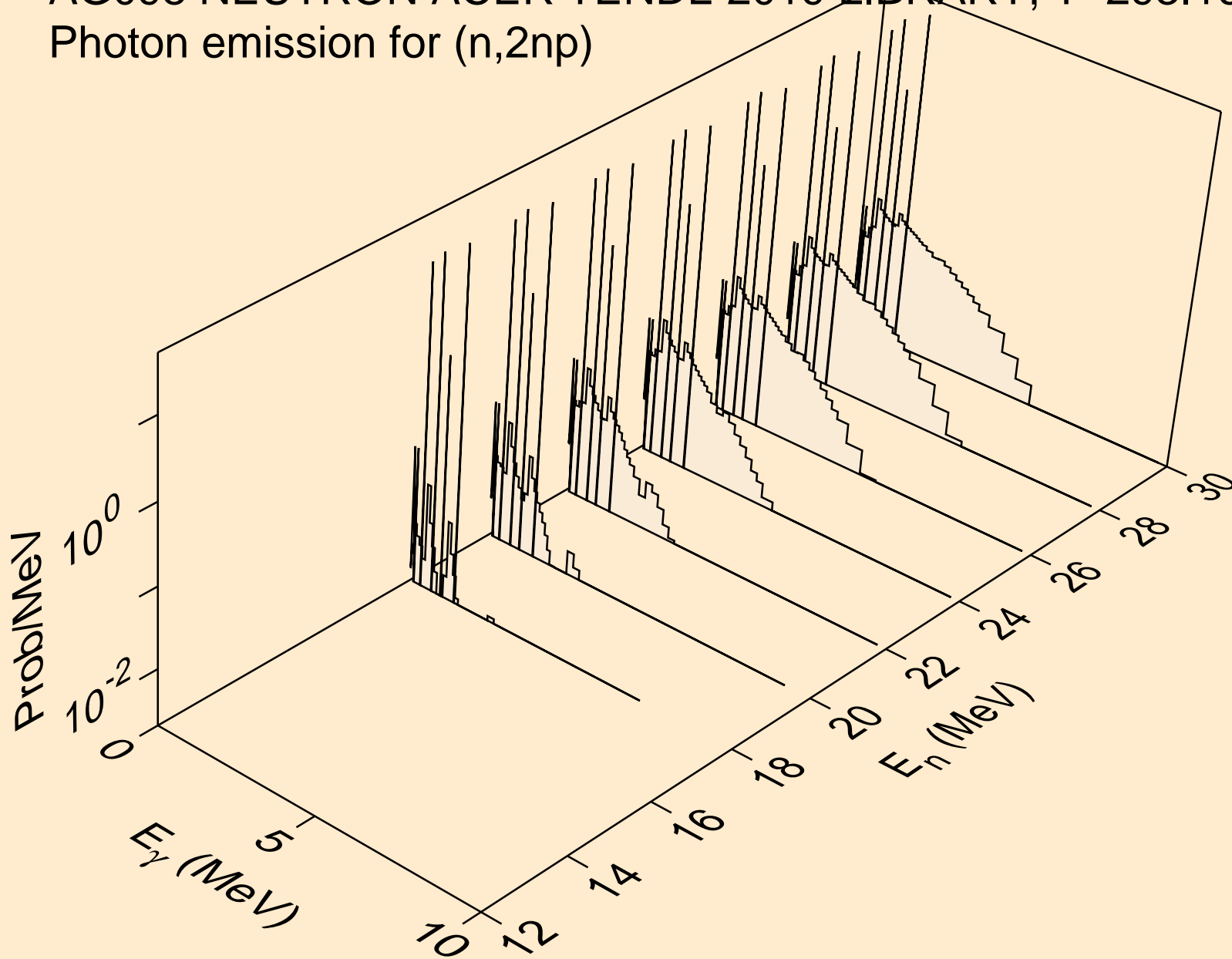
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



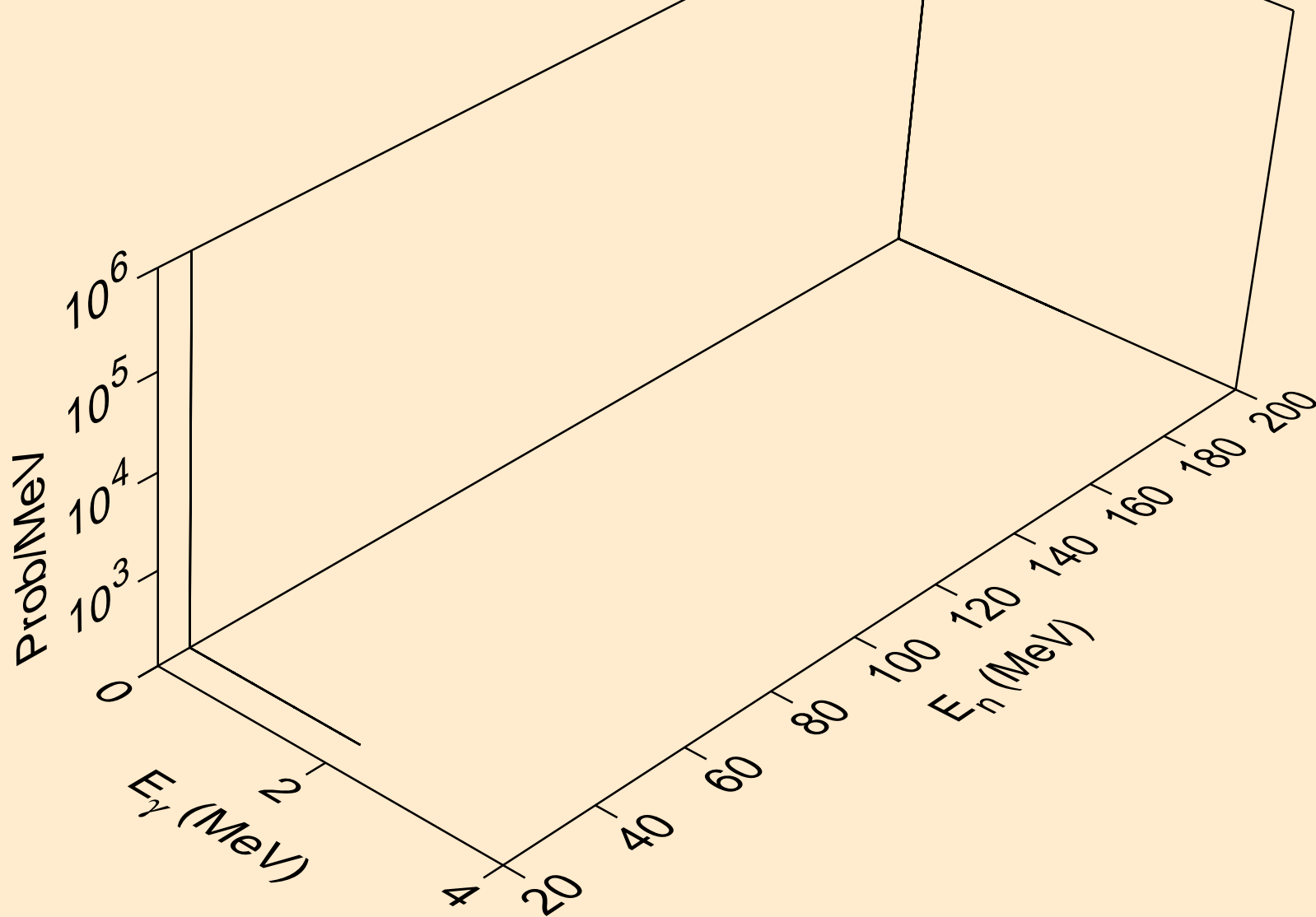
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



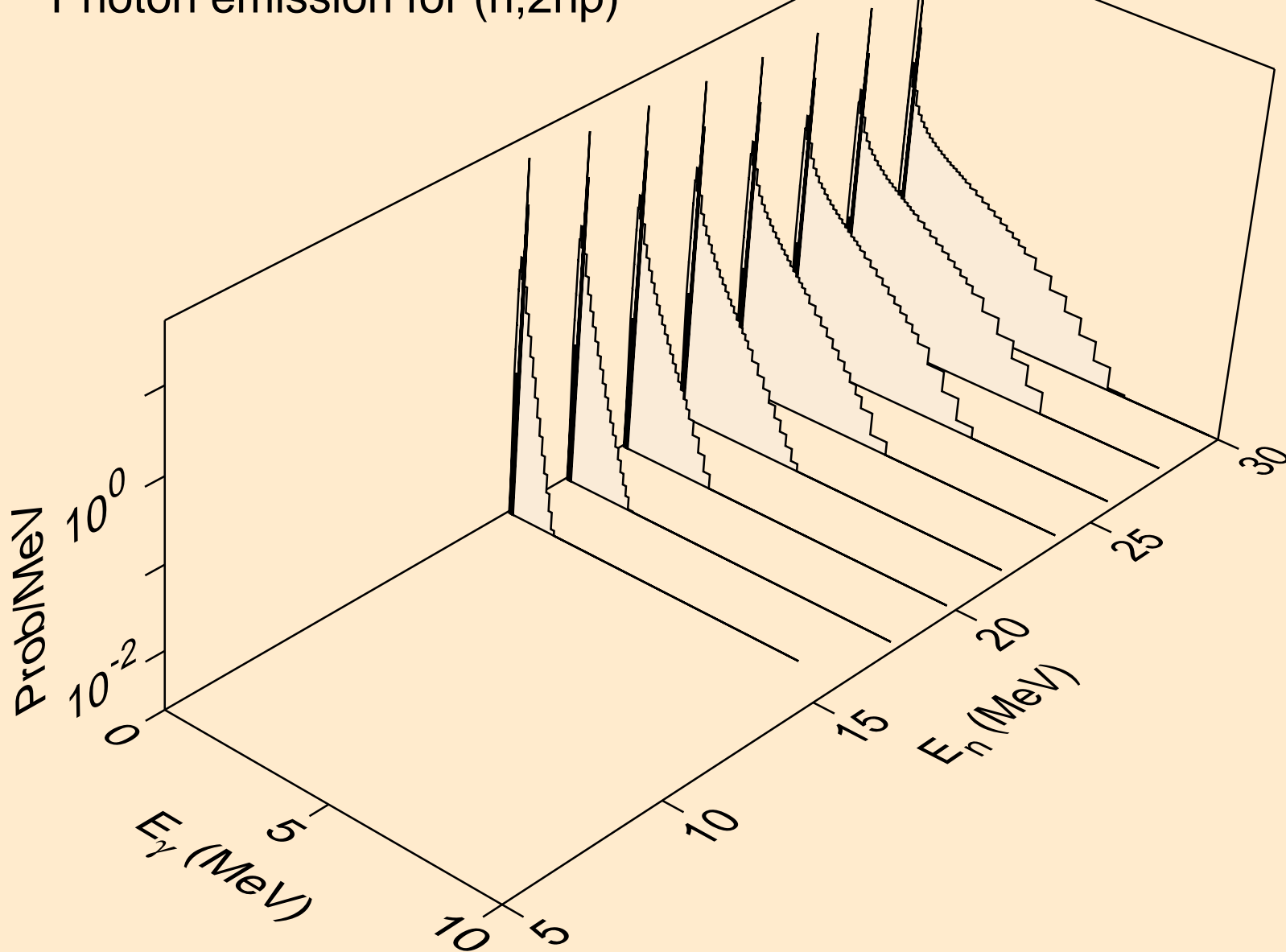
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



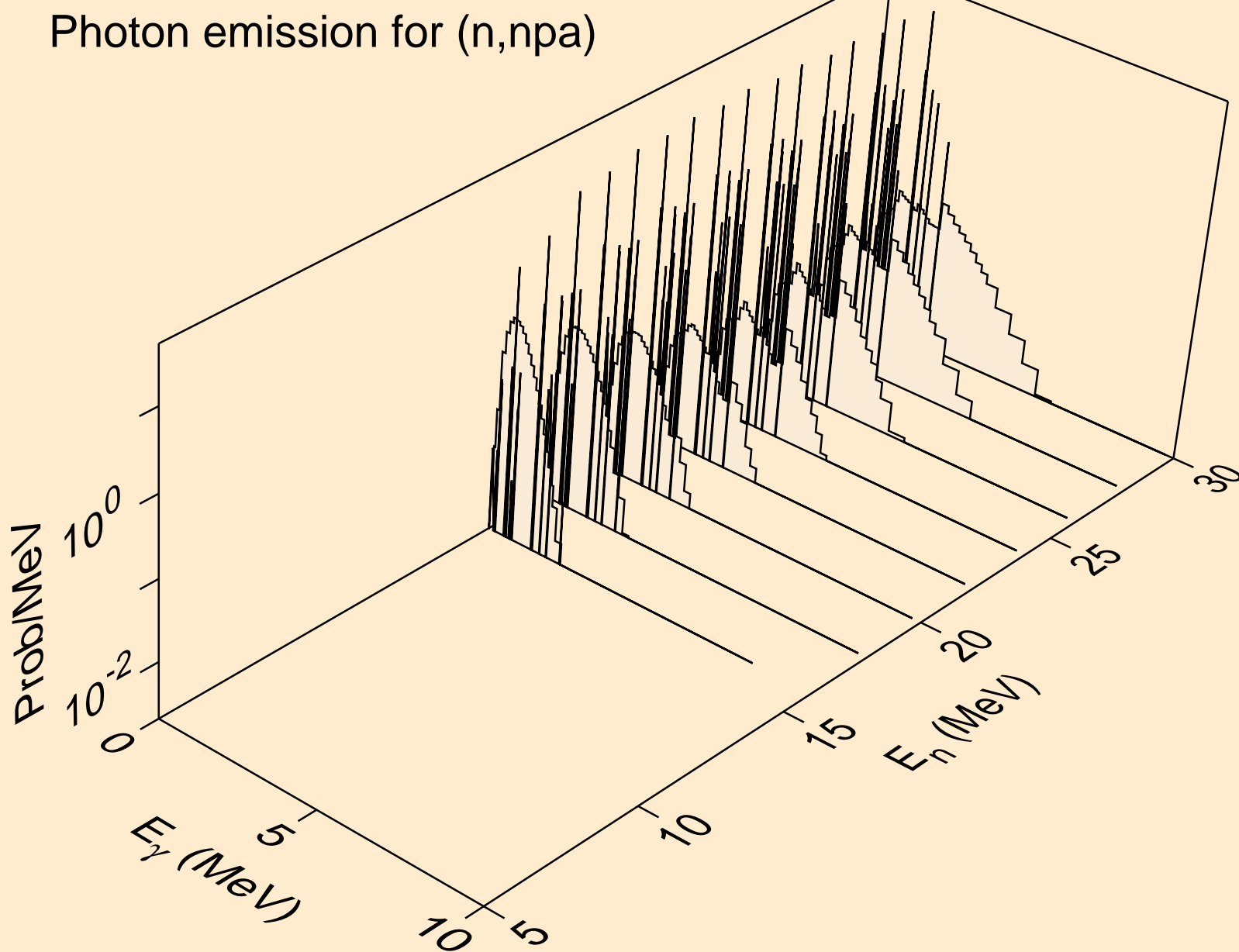
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3np)



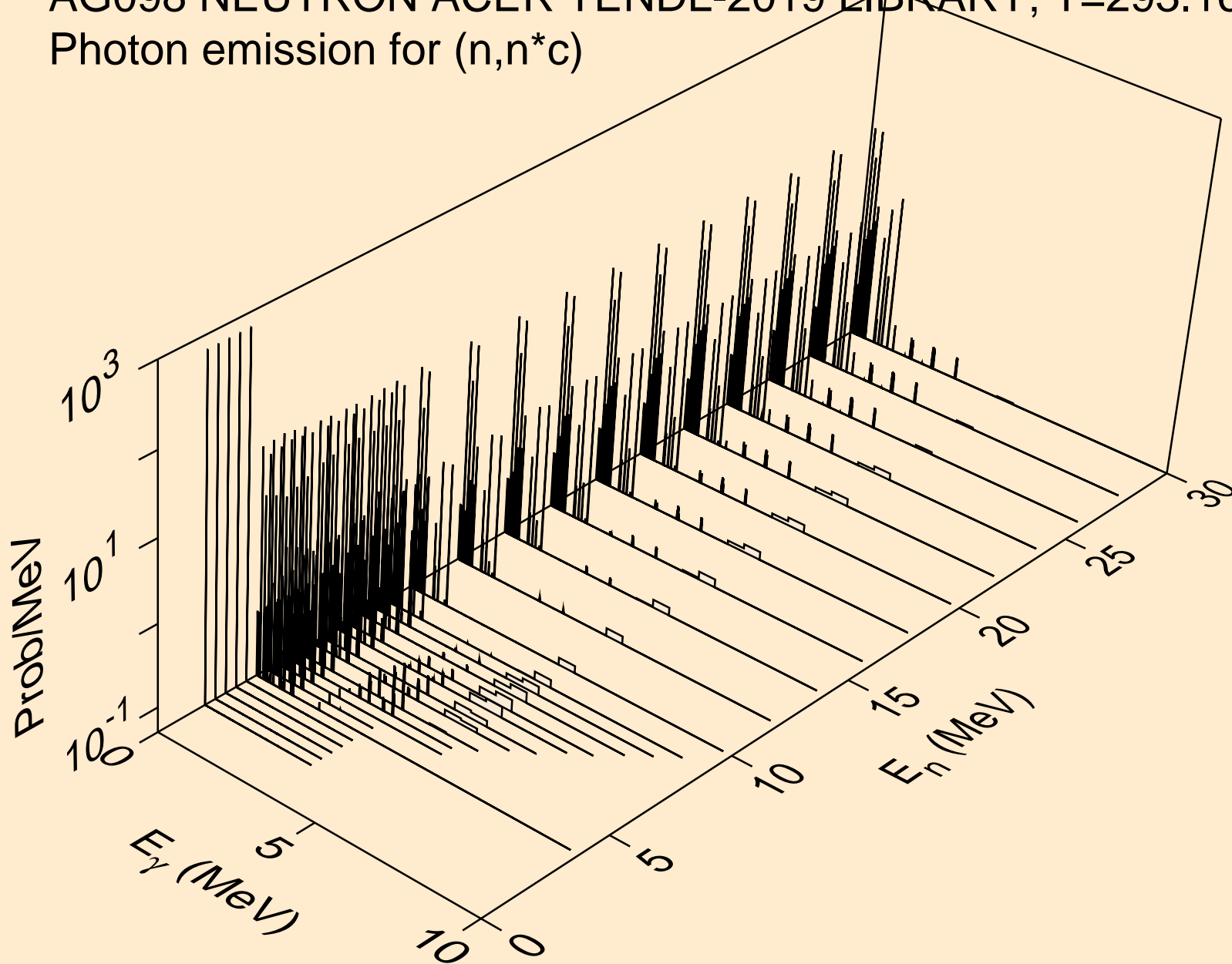
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



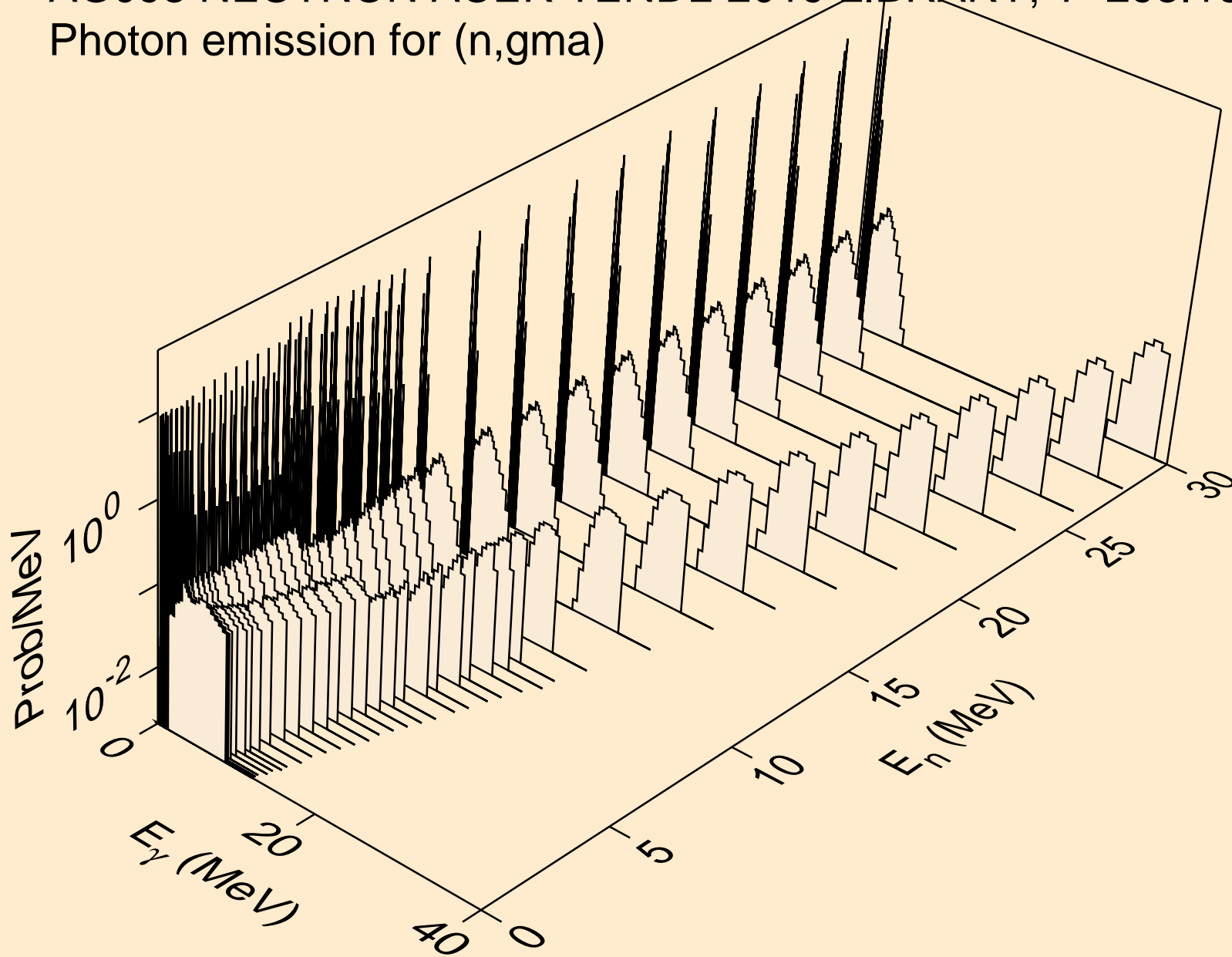
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,npa)



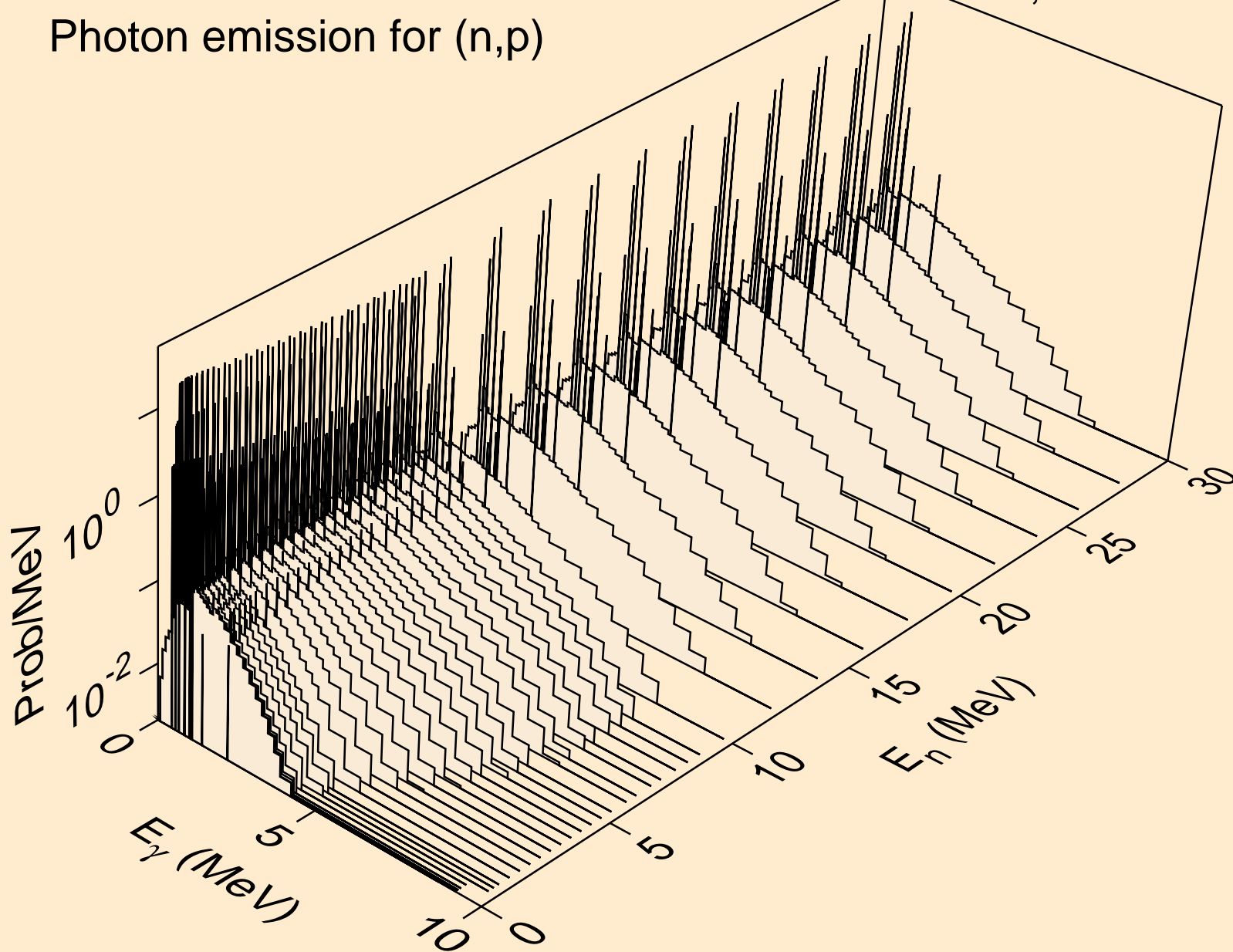
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



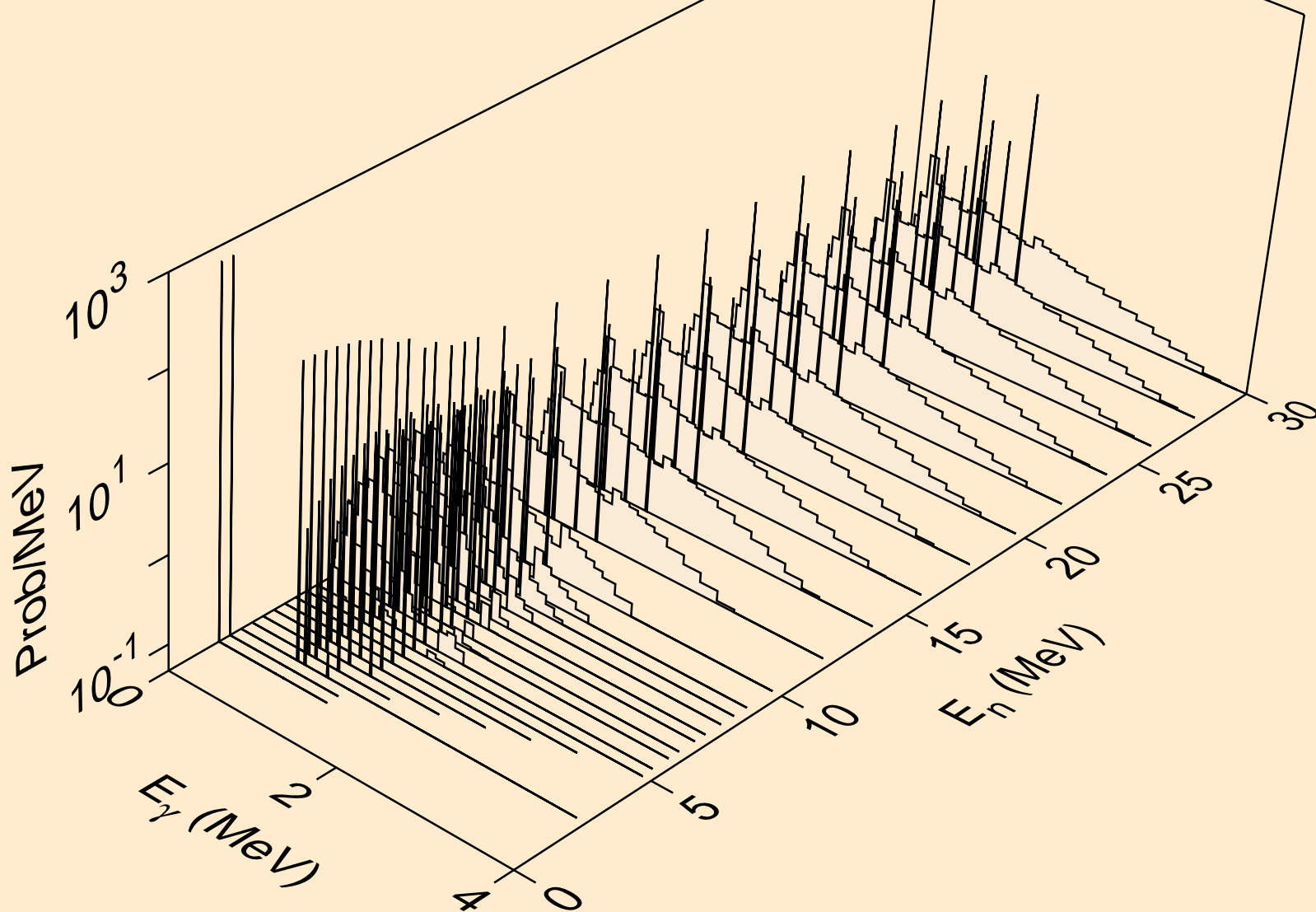
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



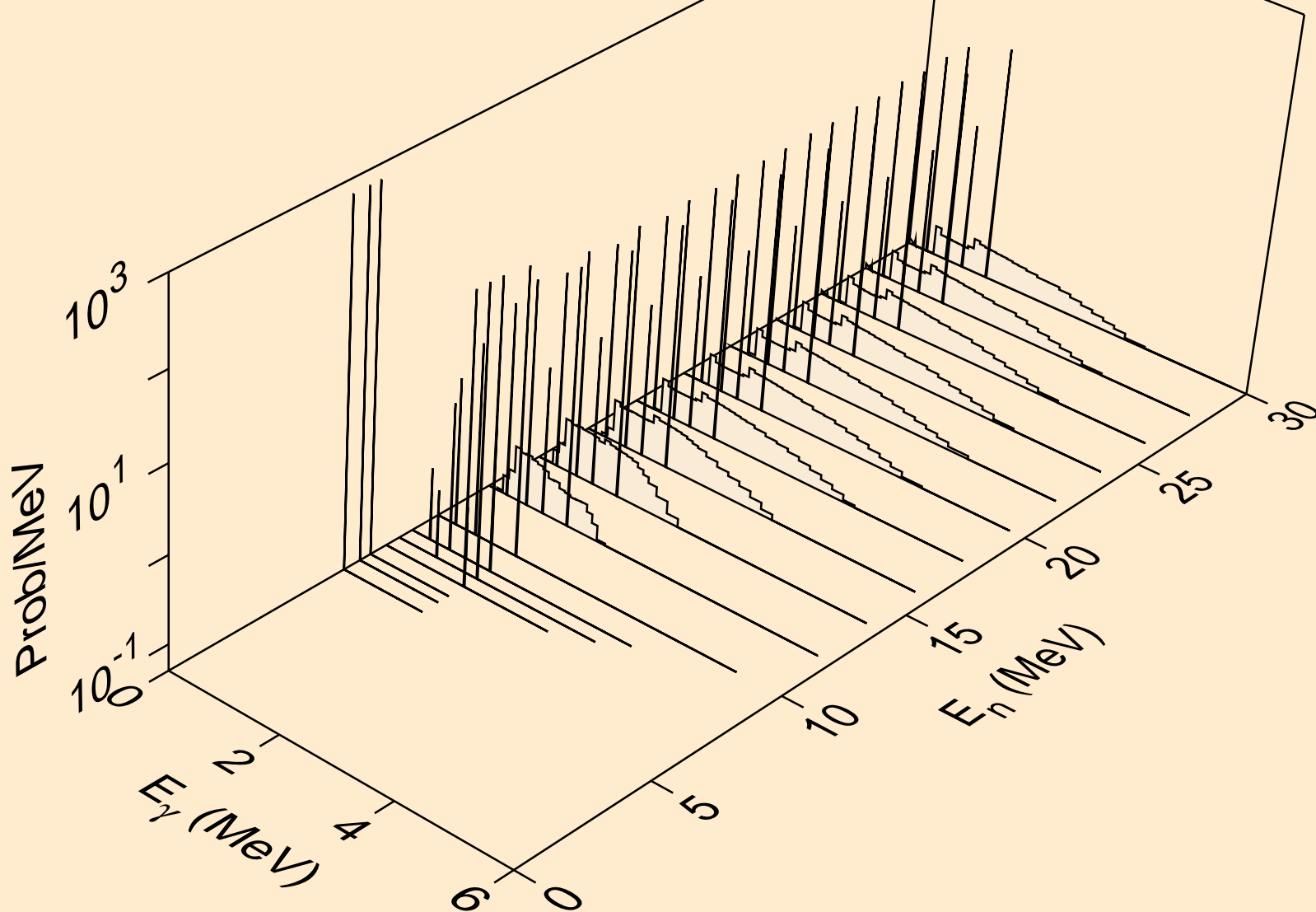
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



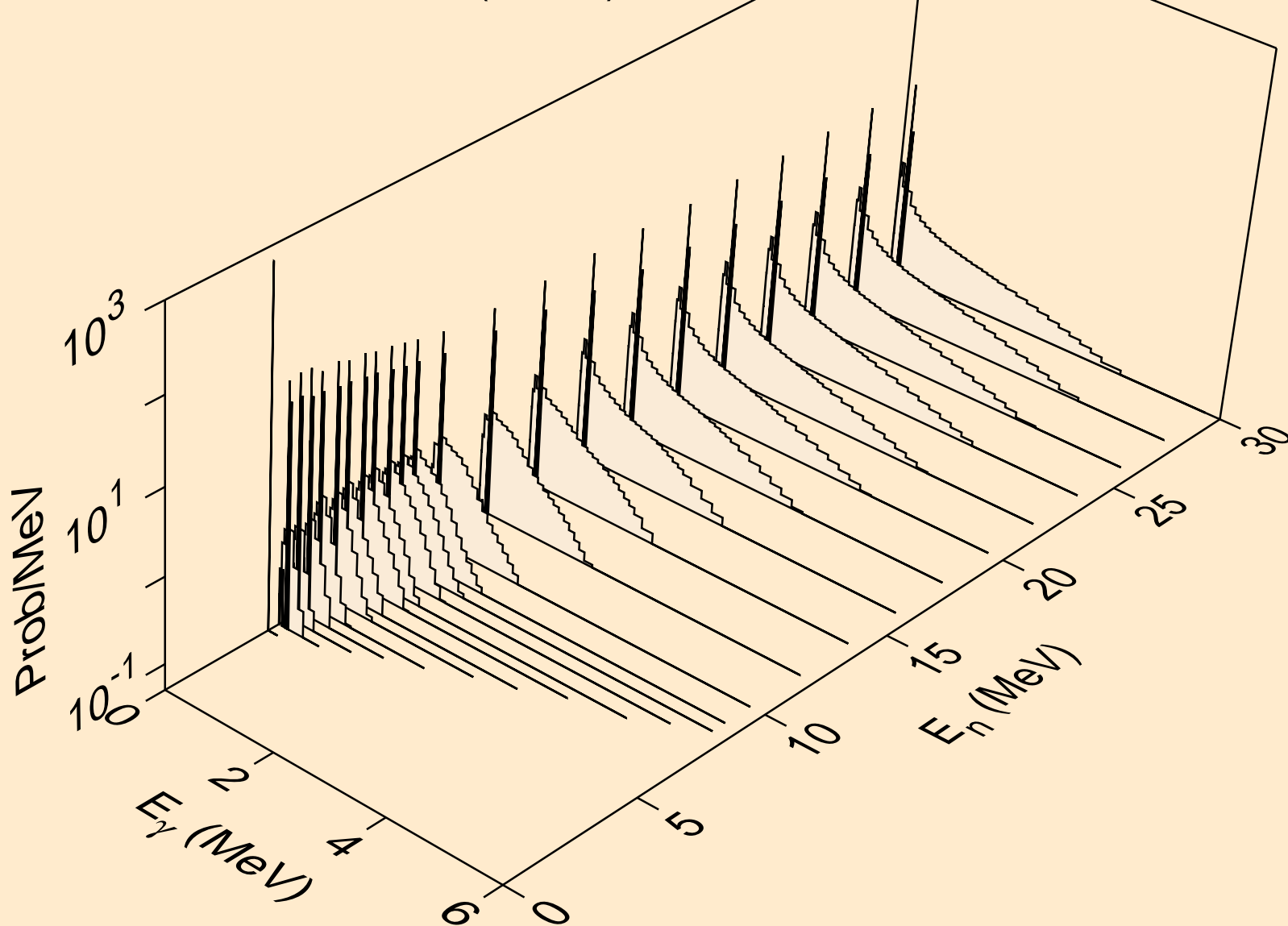
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



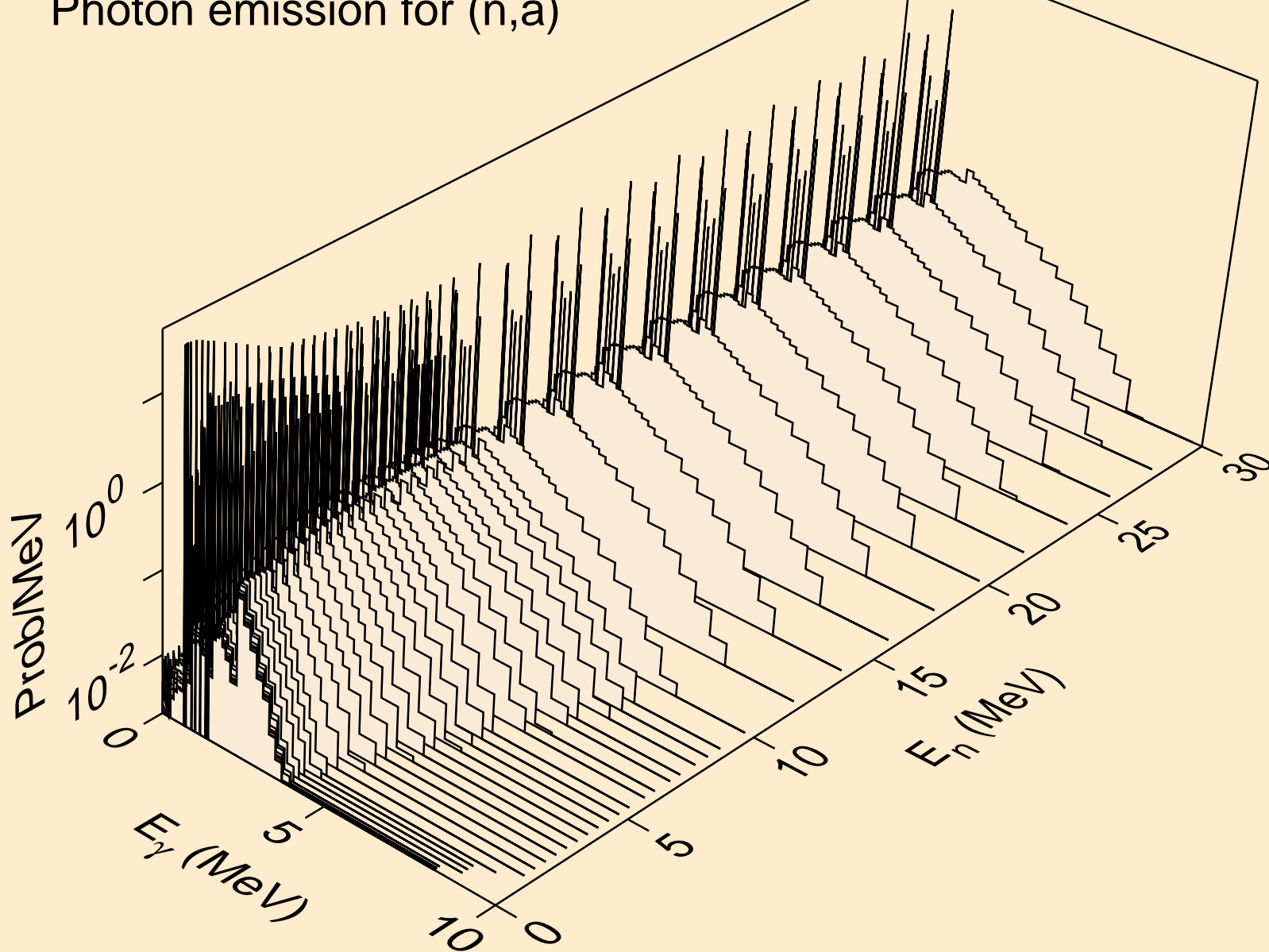
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



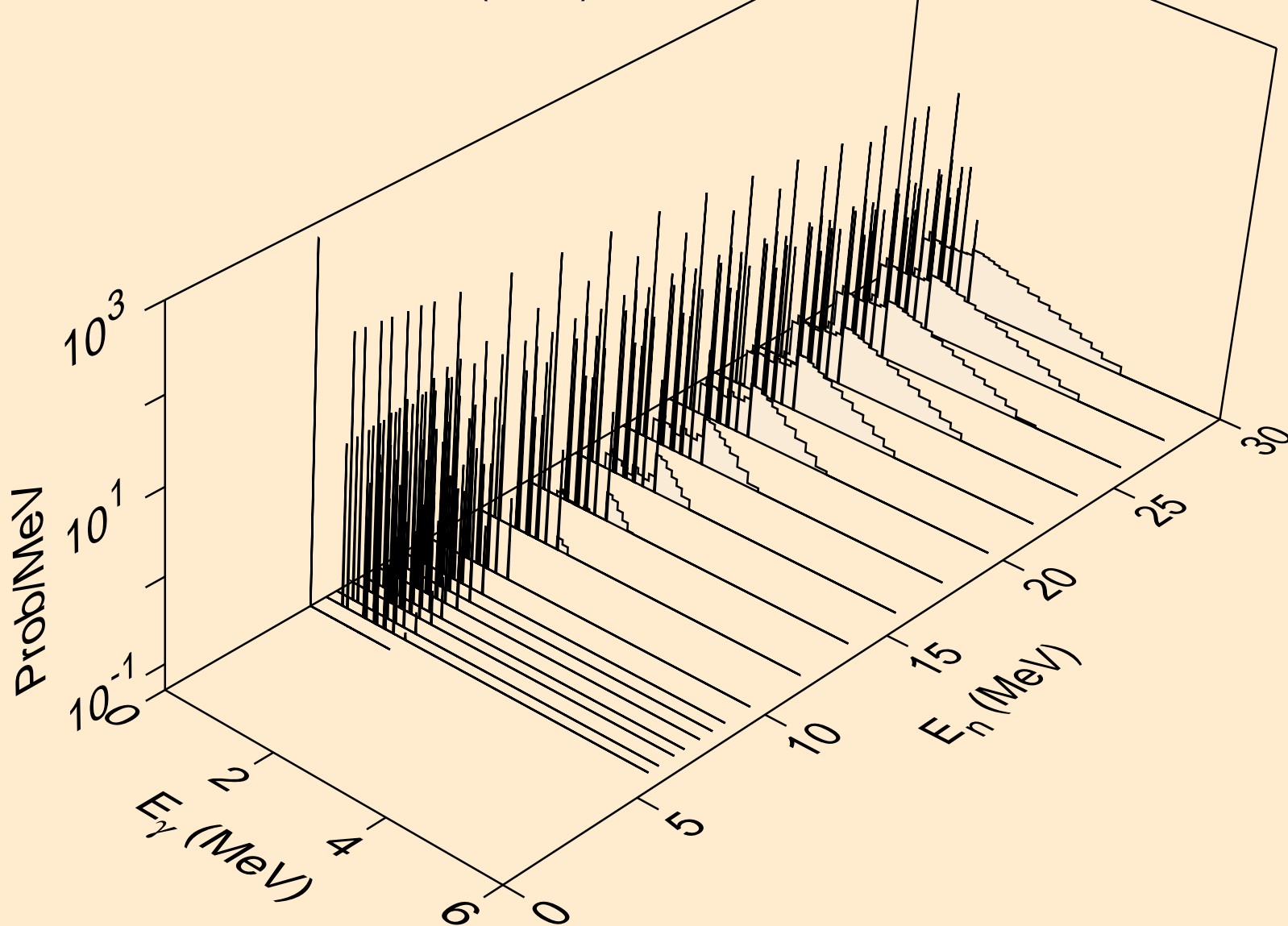
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



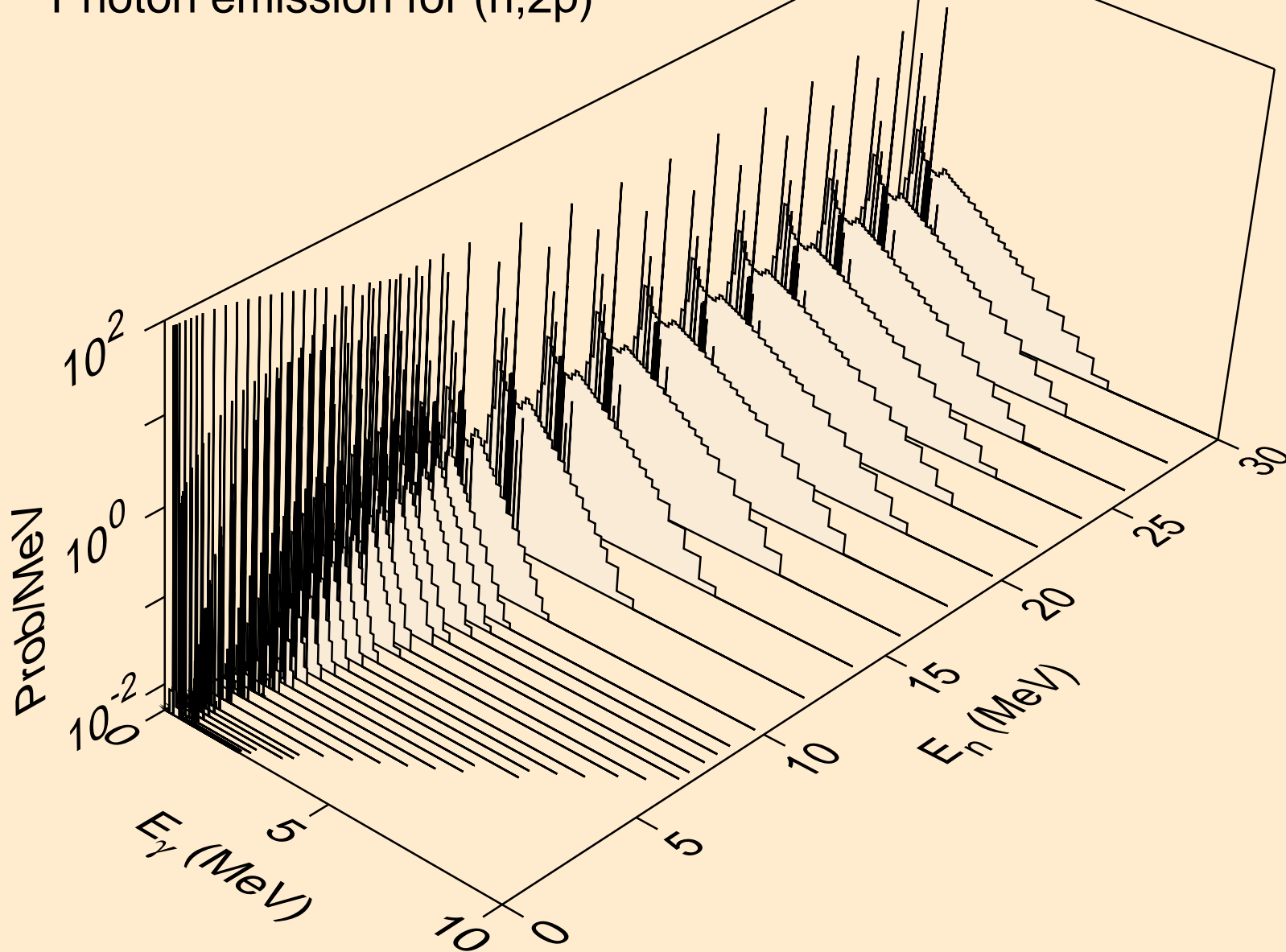
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



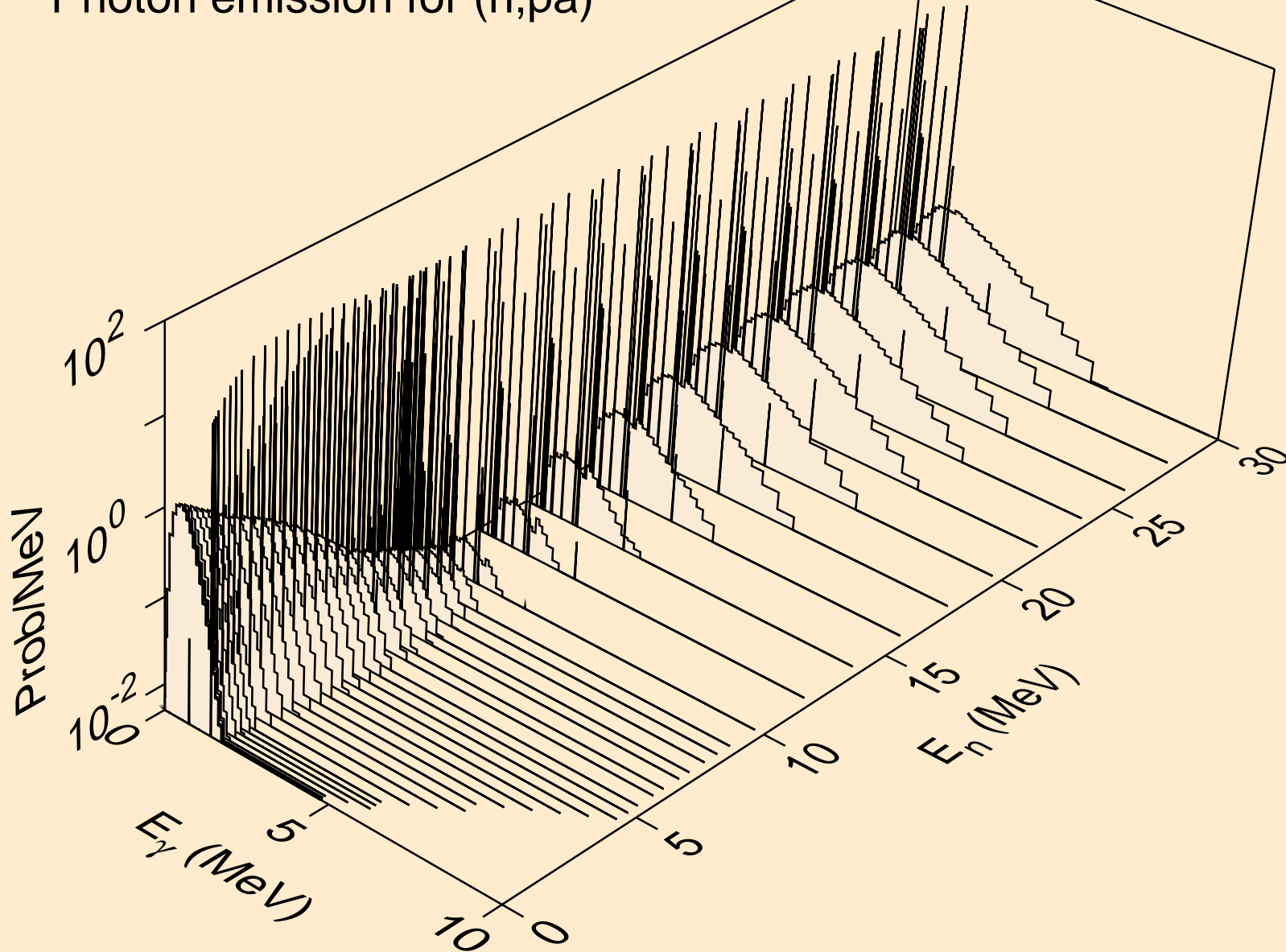
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2a)



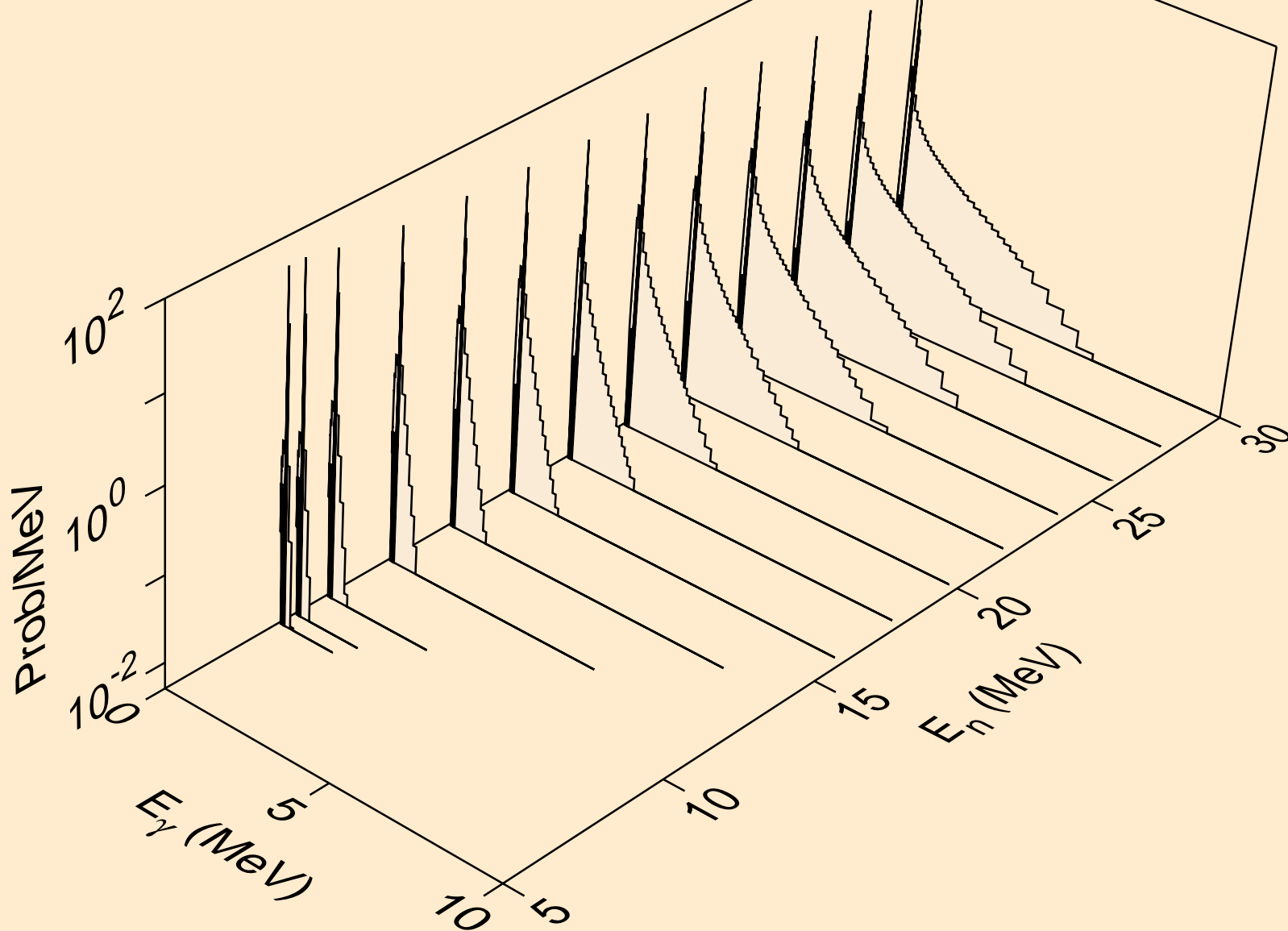
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2p)



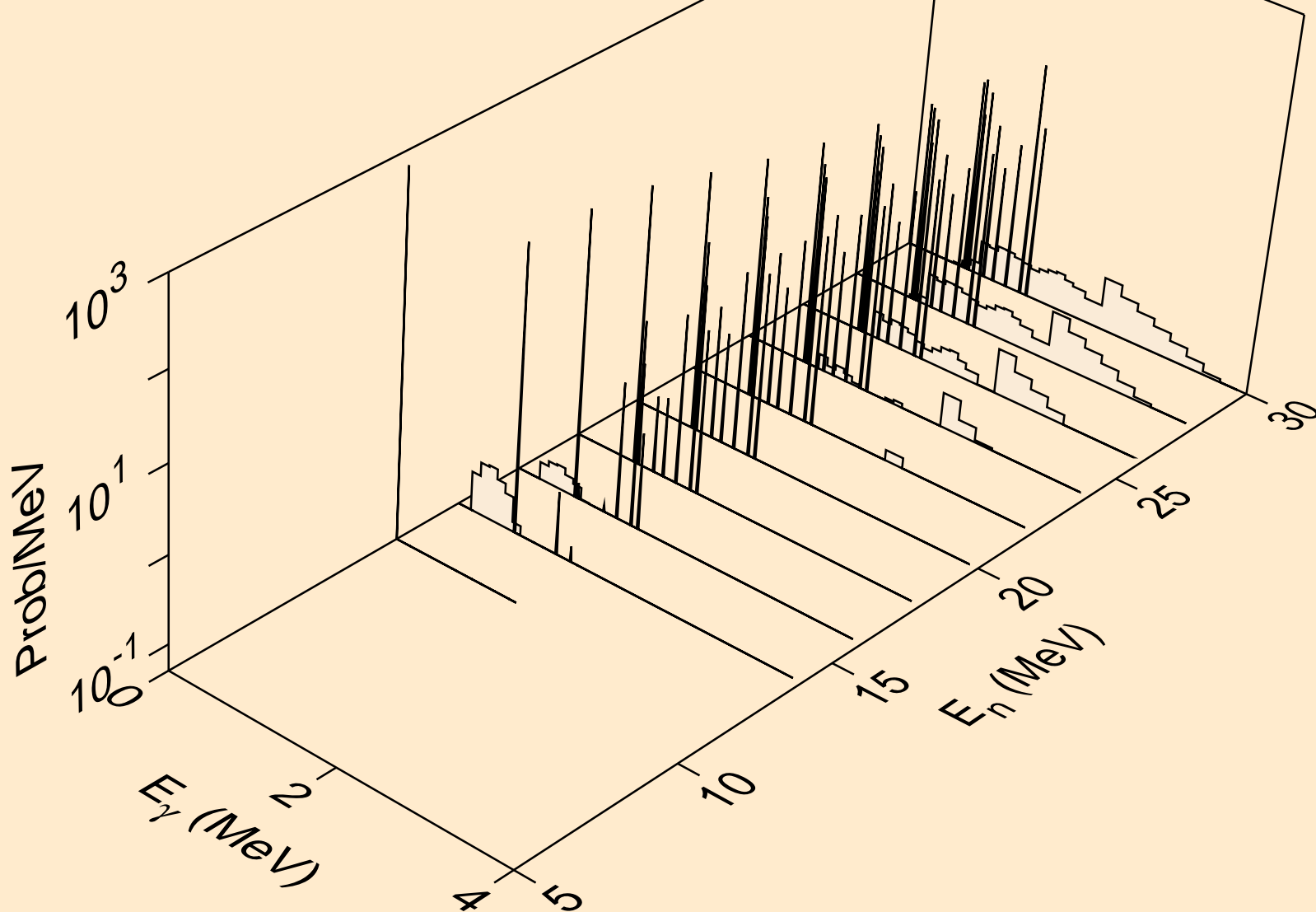
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p α)



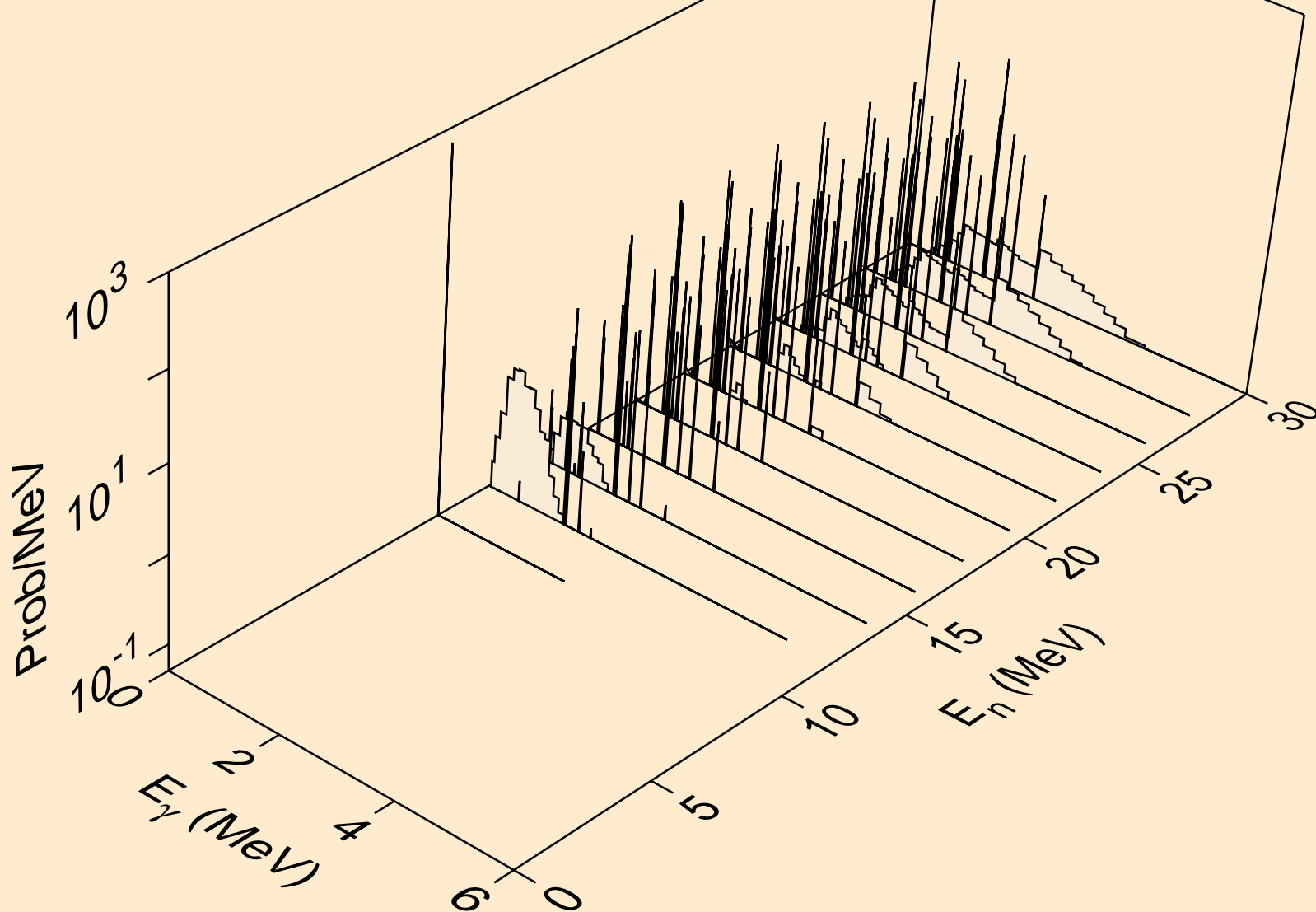
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pd)



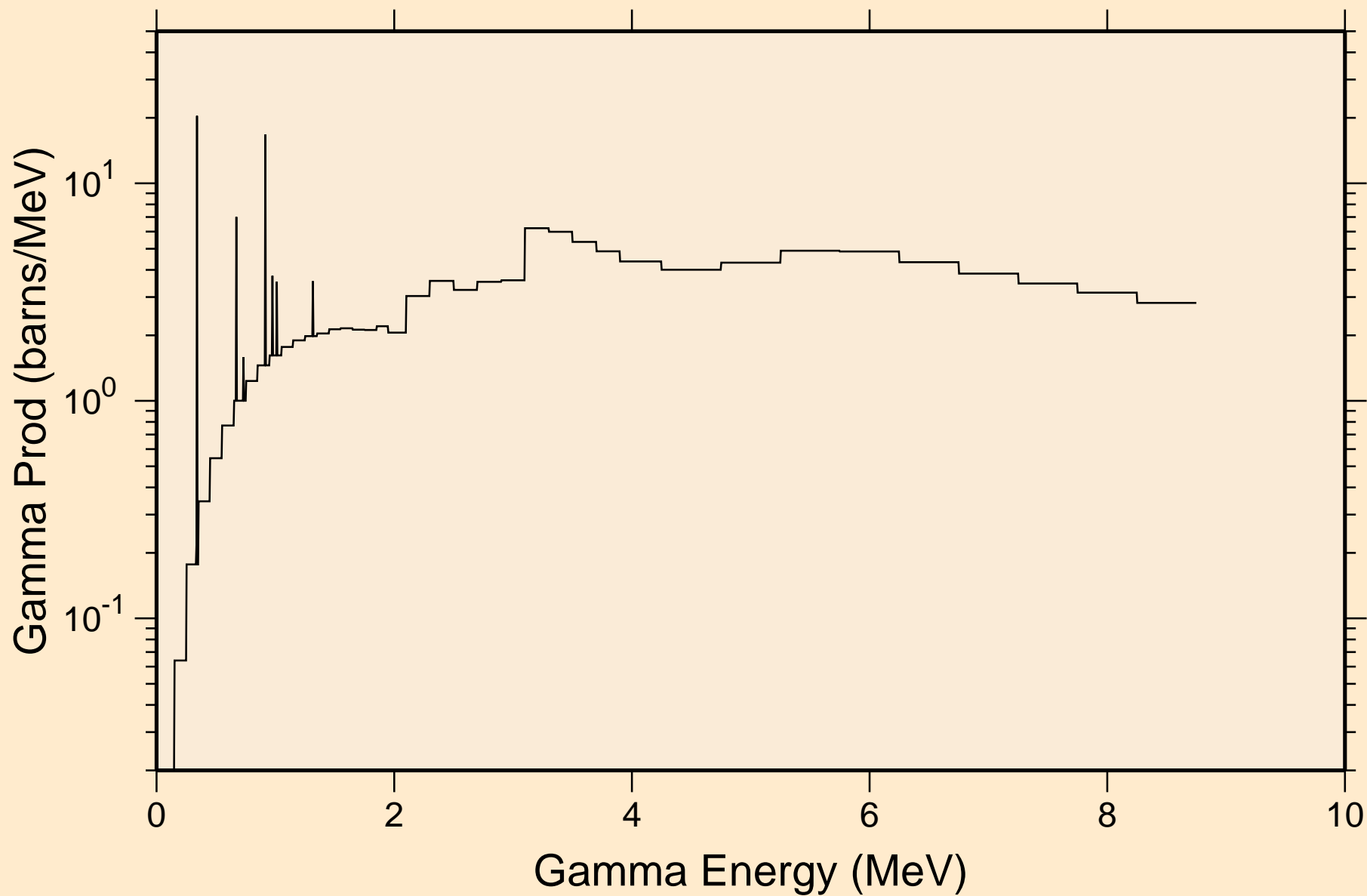
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pt)



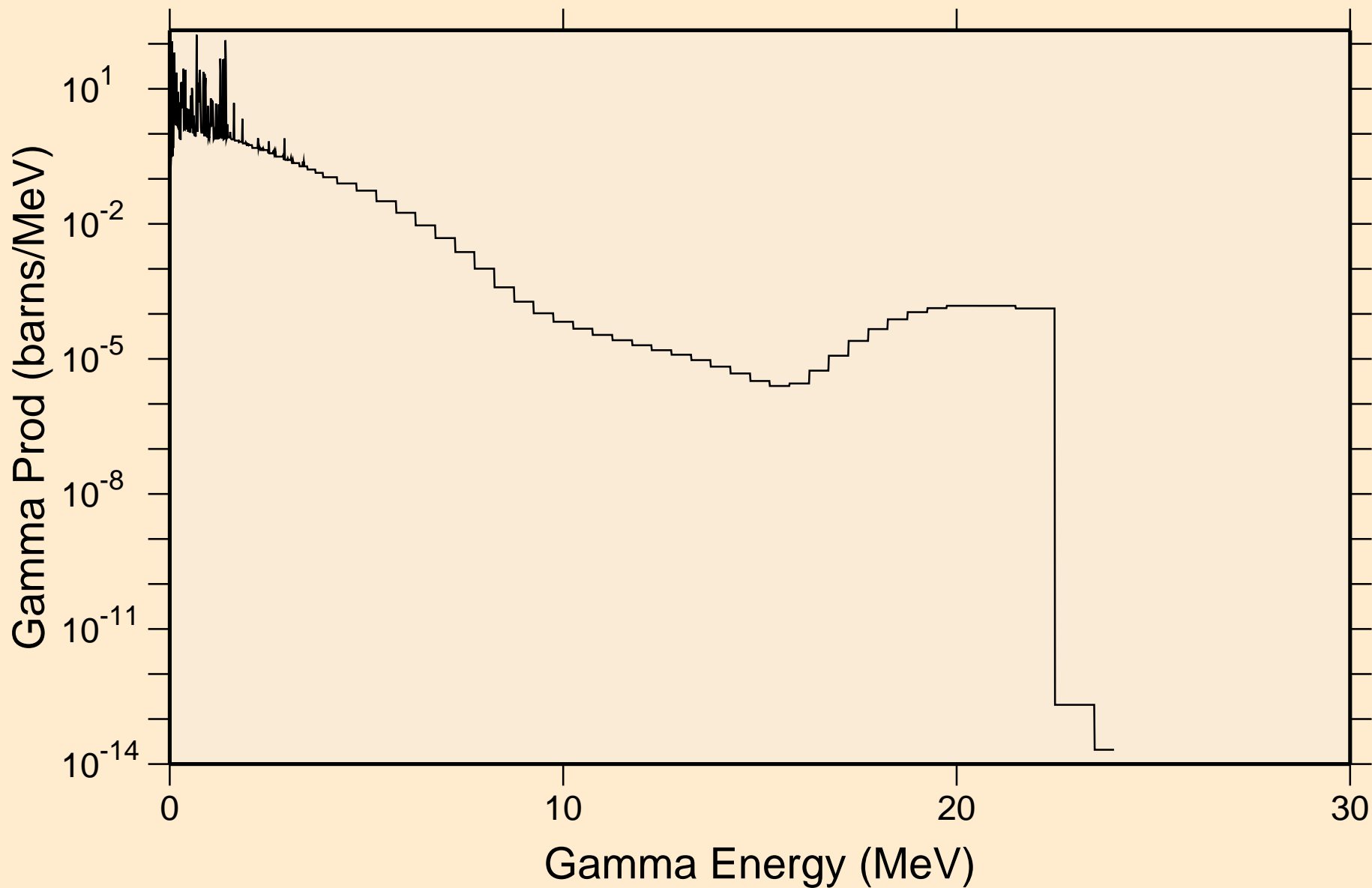
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,da)



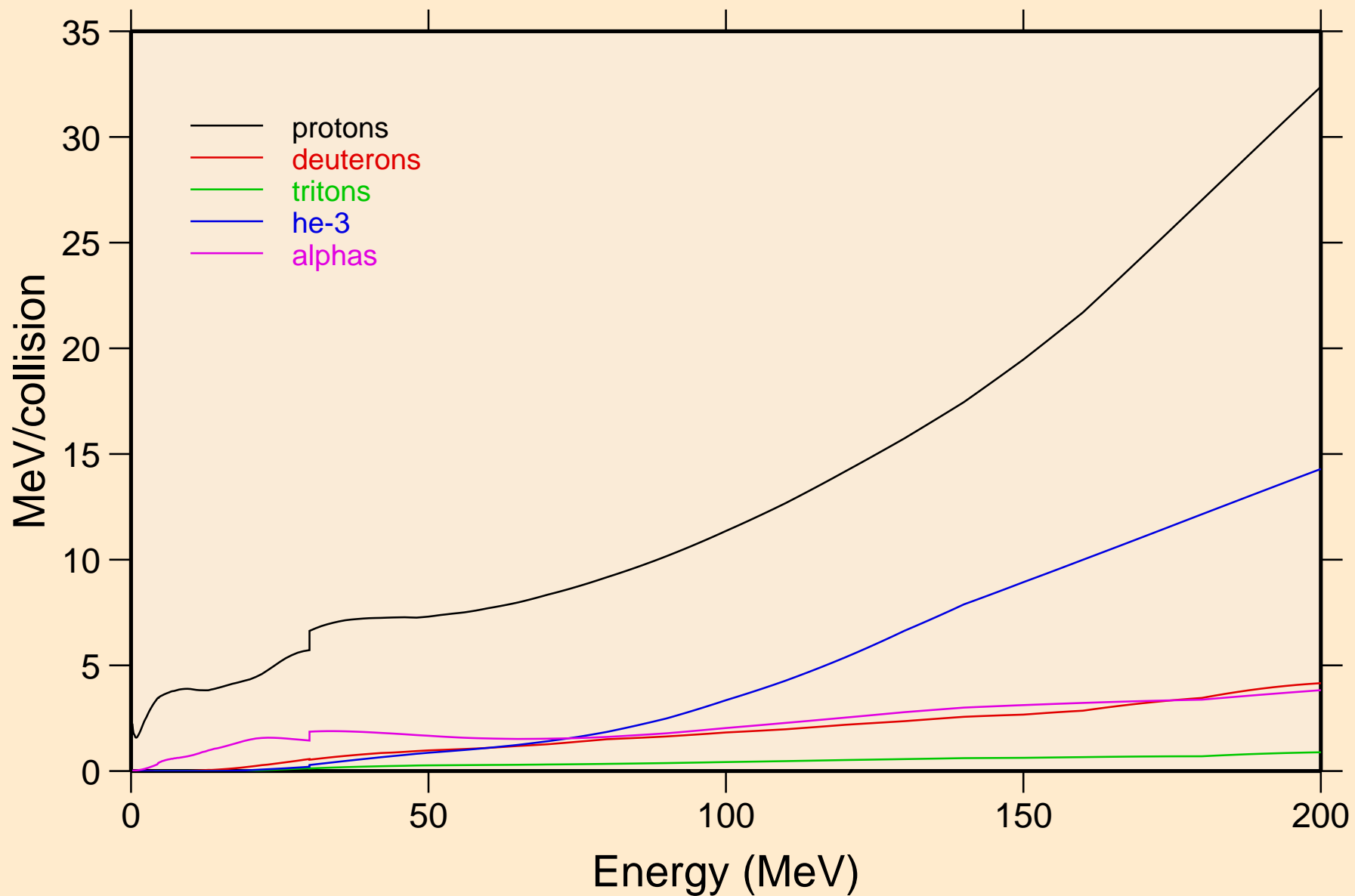
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



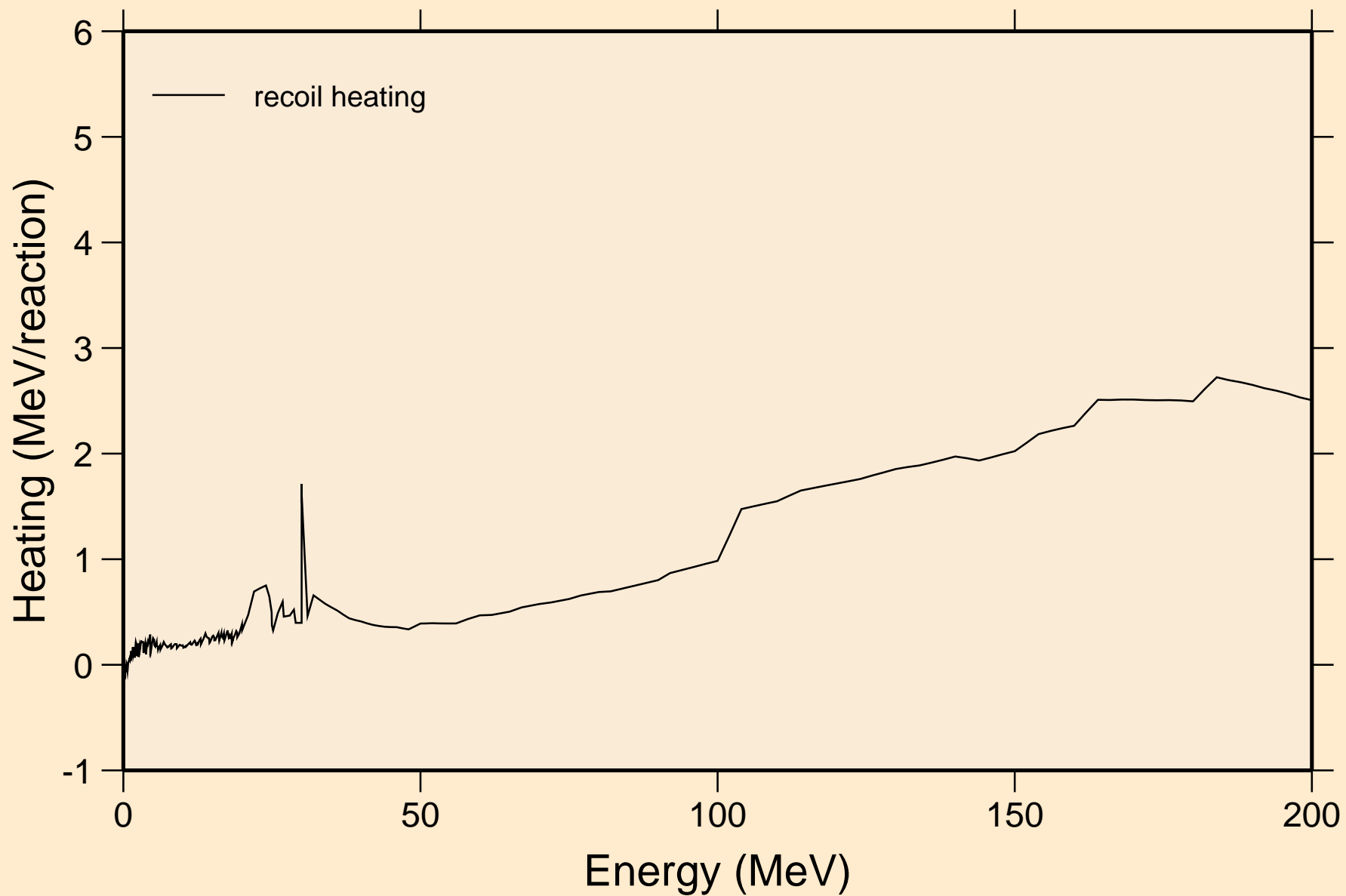
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



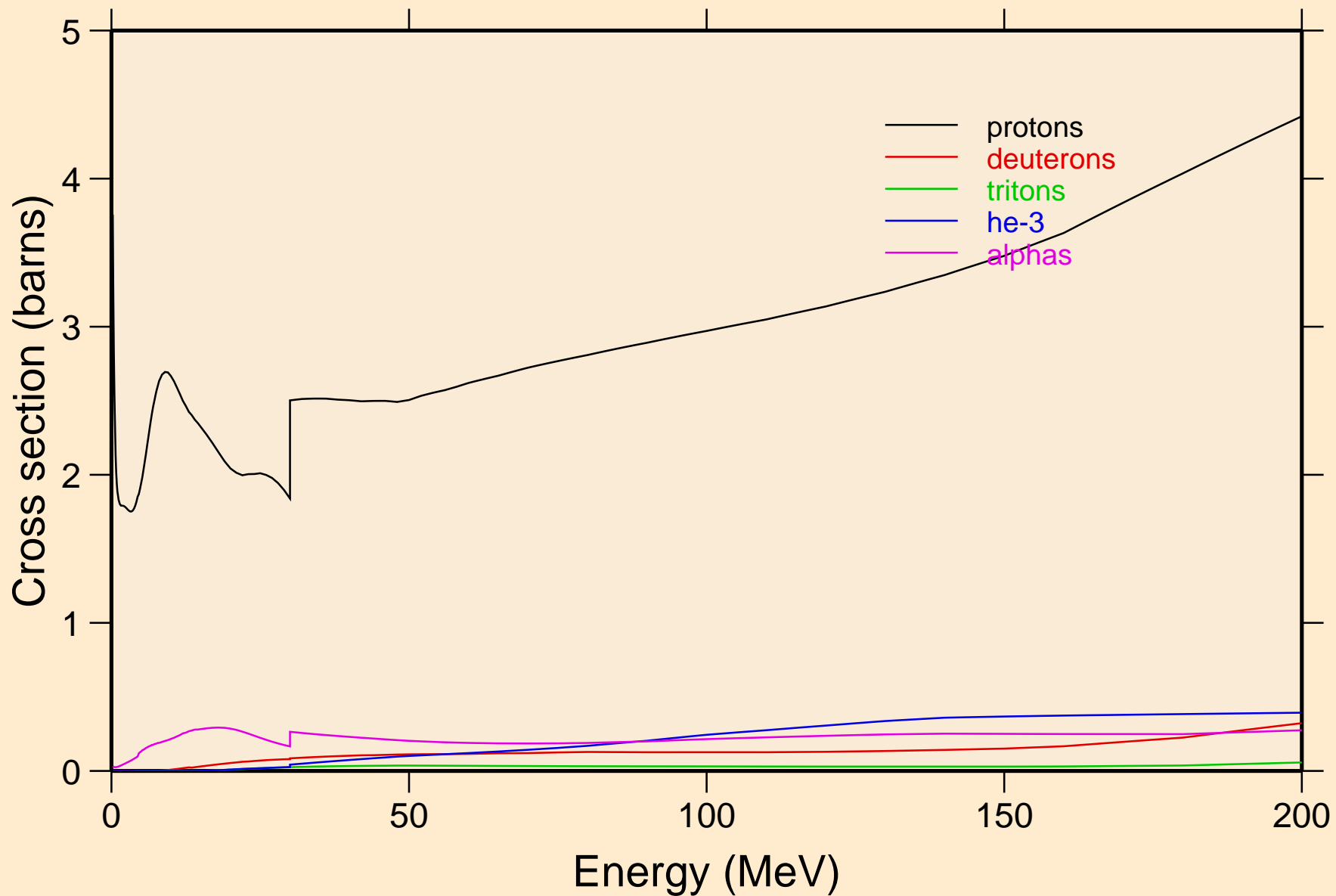
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions



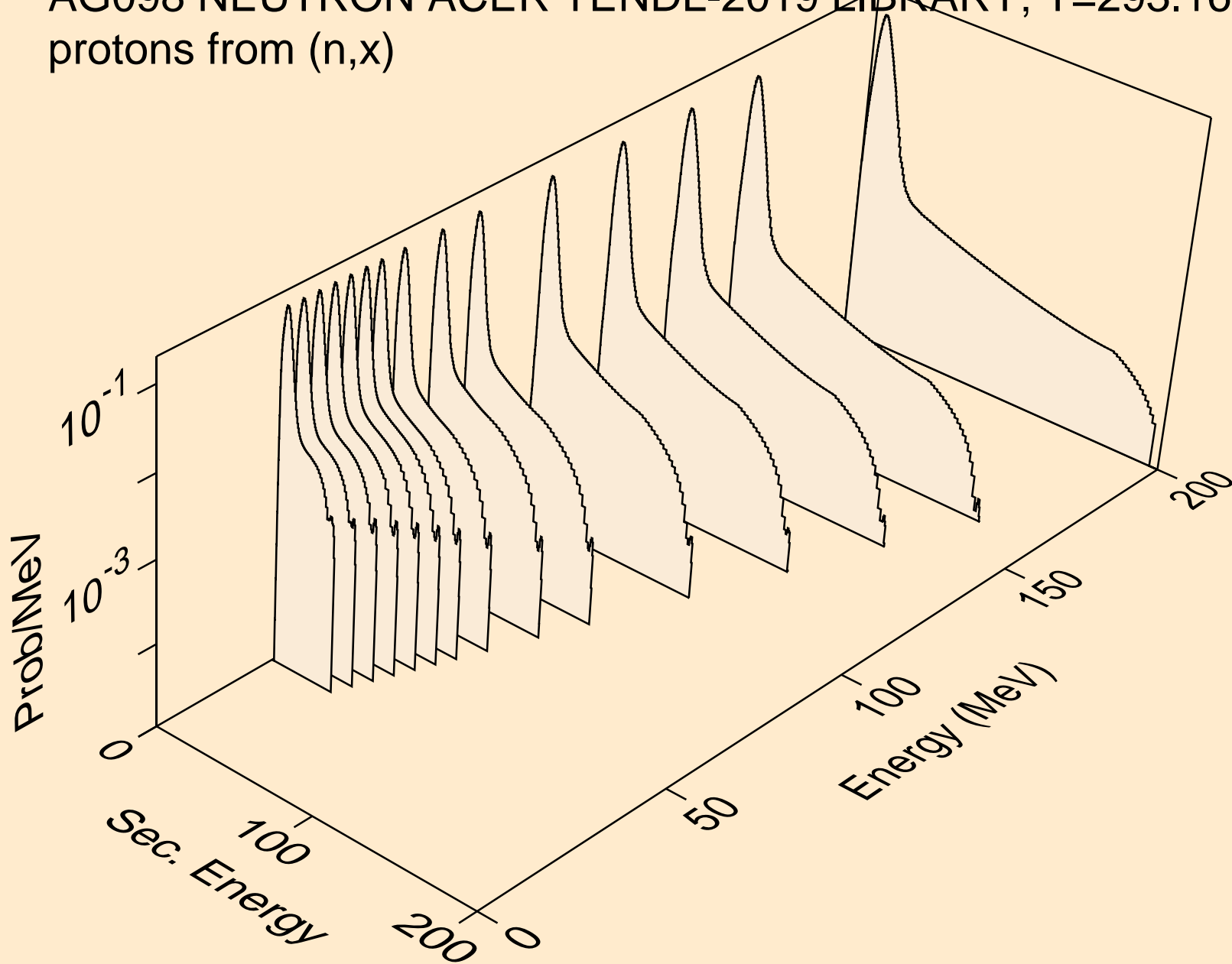
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Recoil Heating



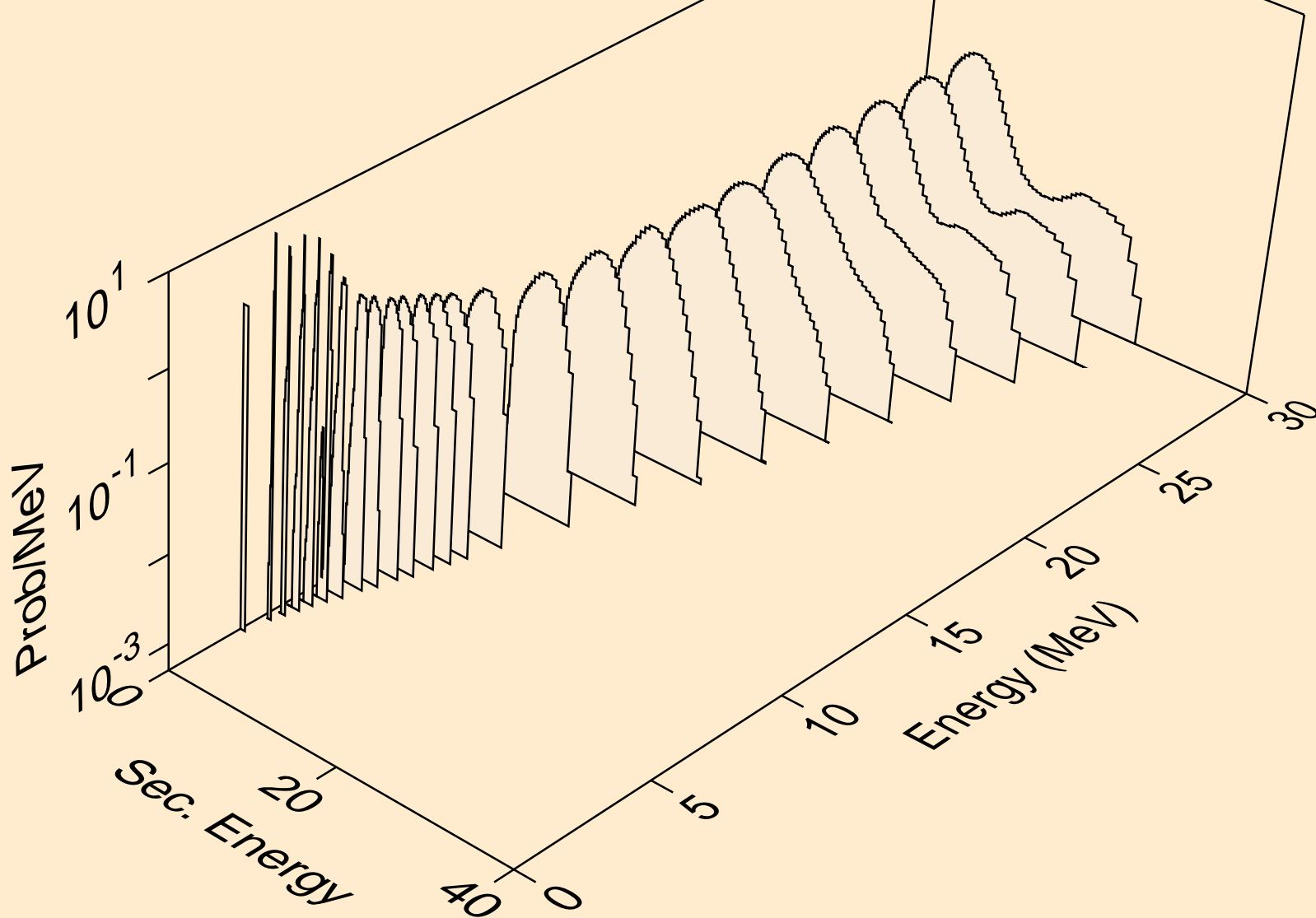
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle production cross sections



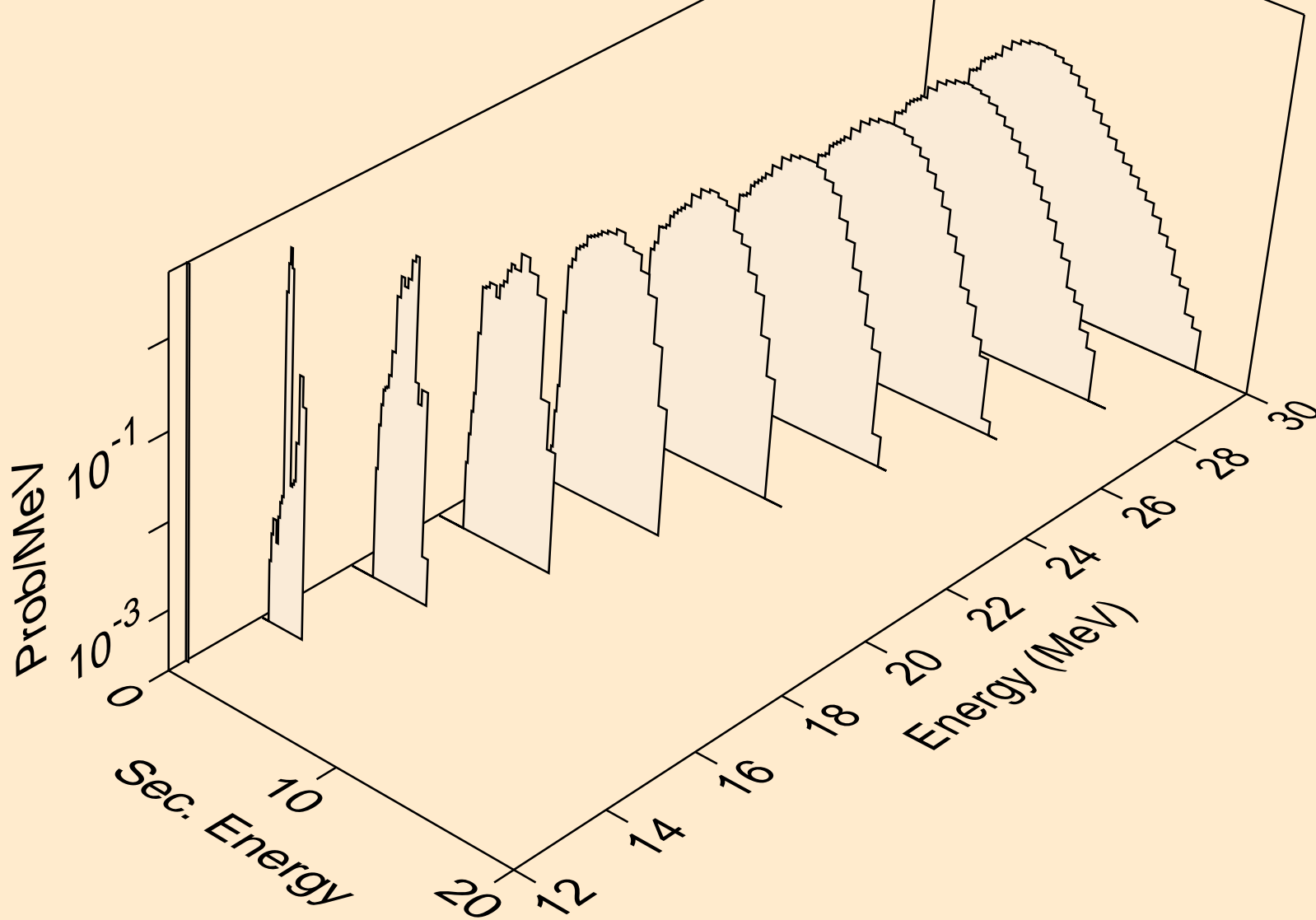
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



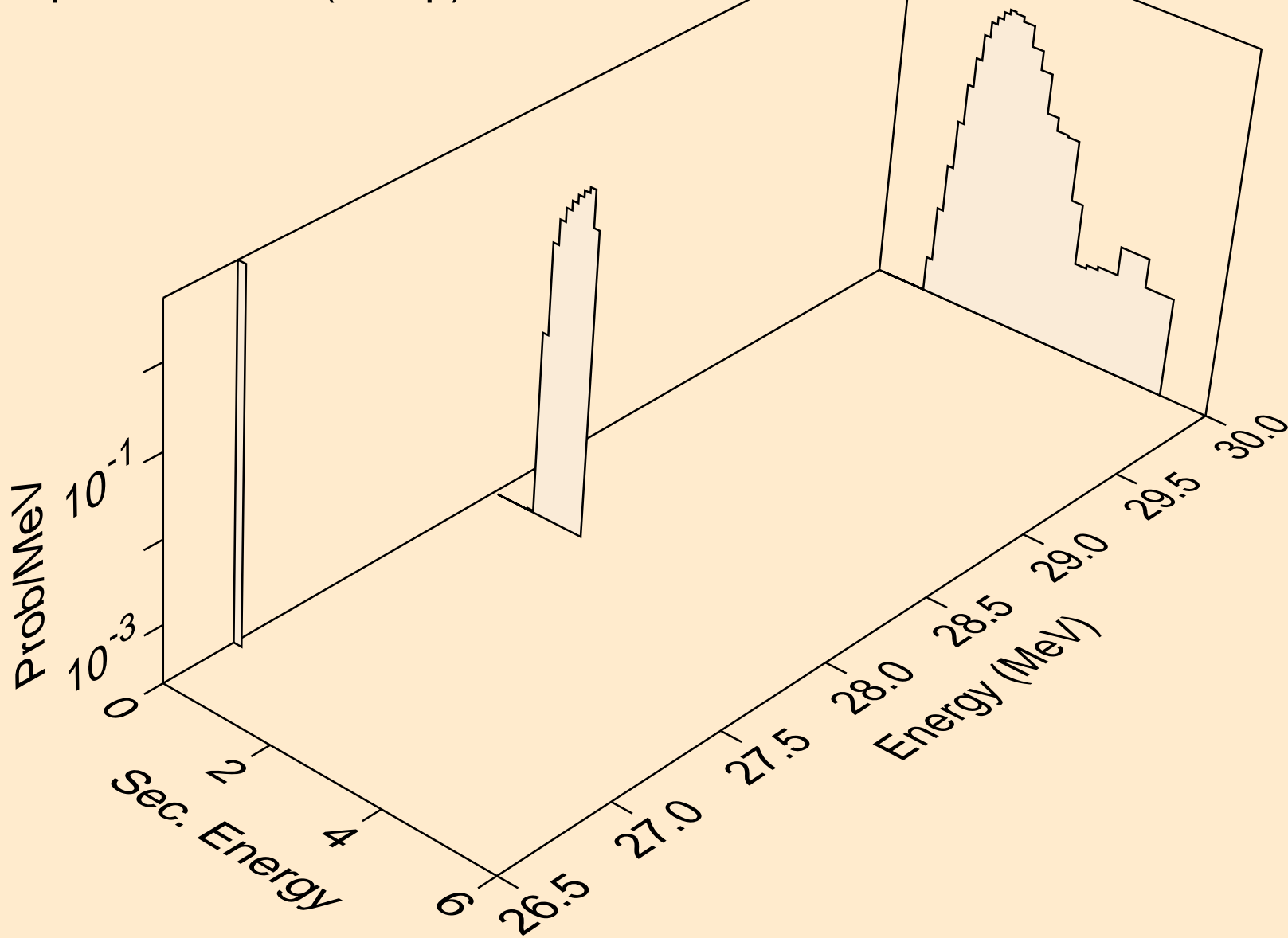
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,n*)p



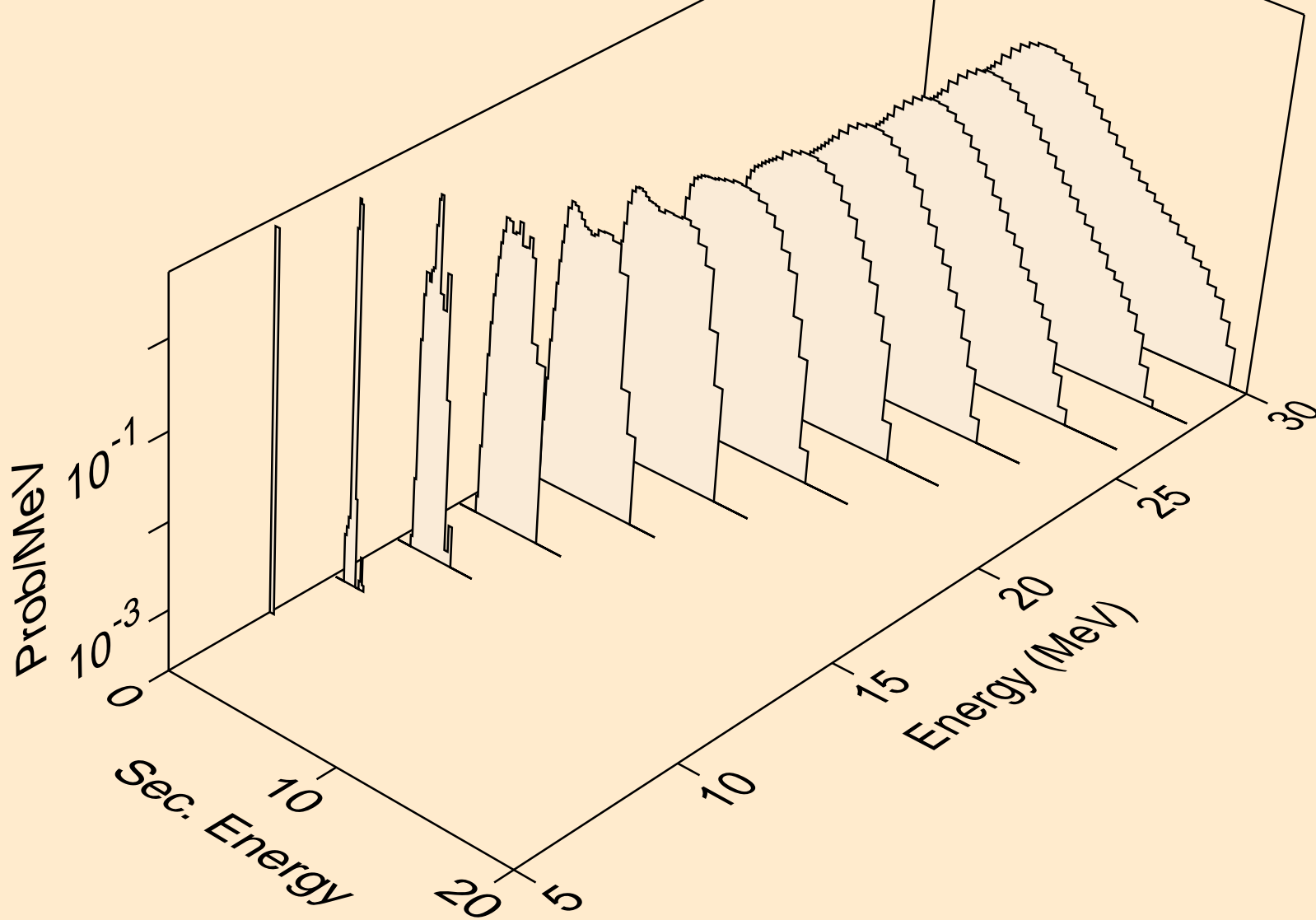
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



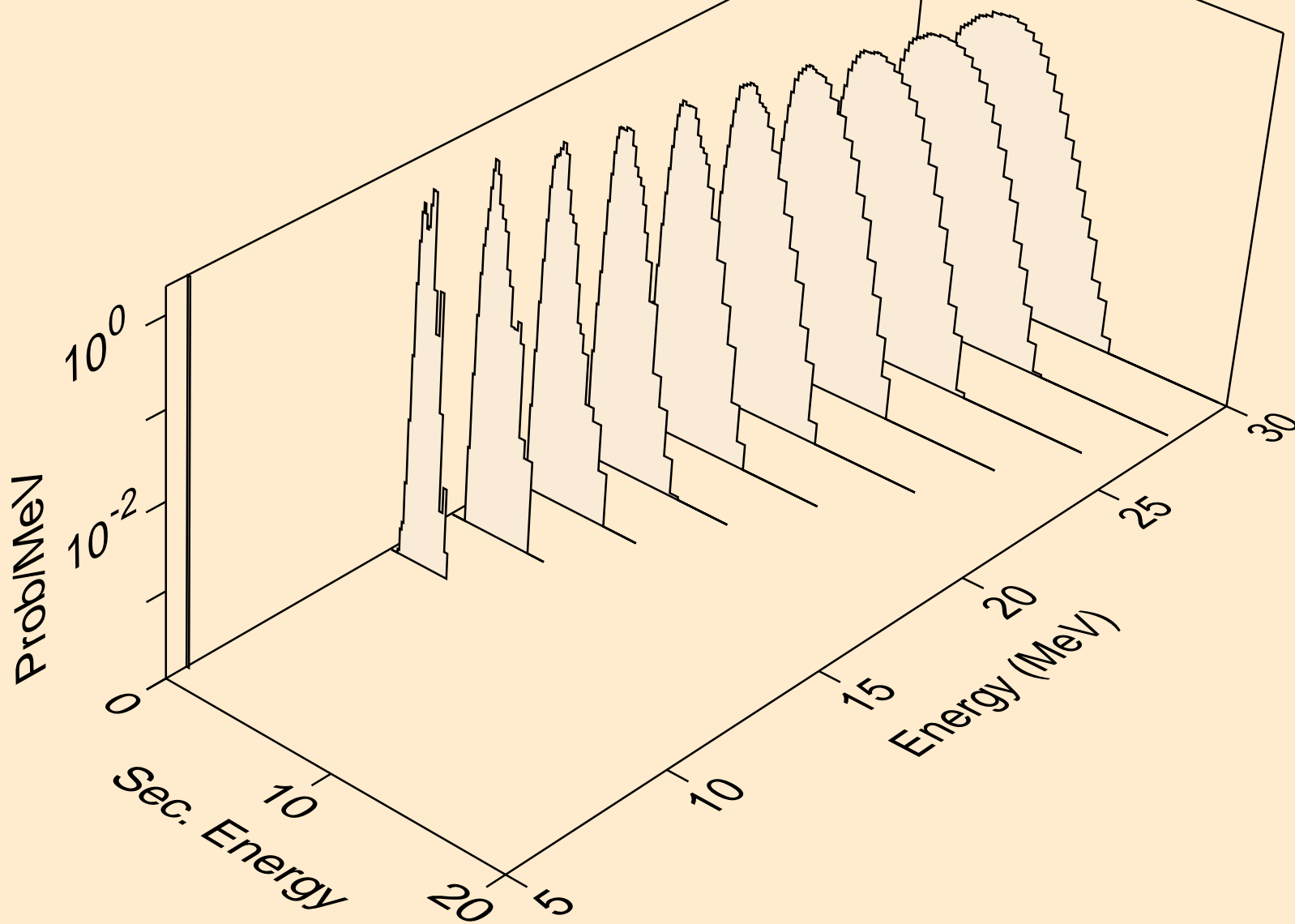
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,3np)



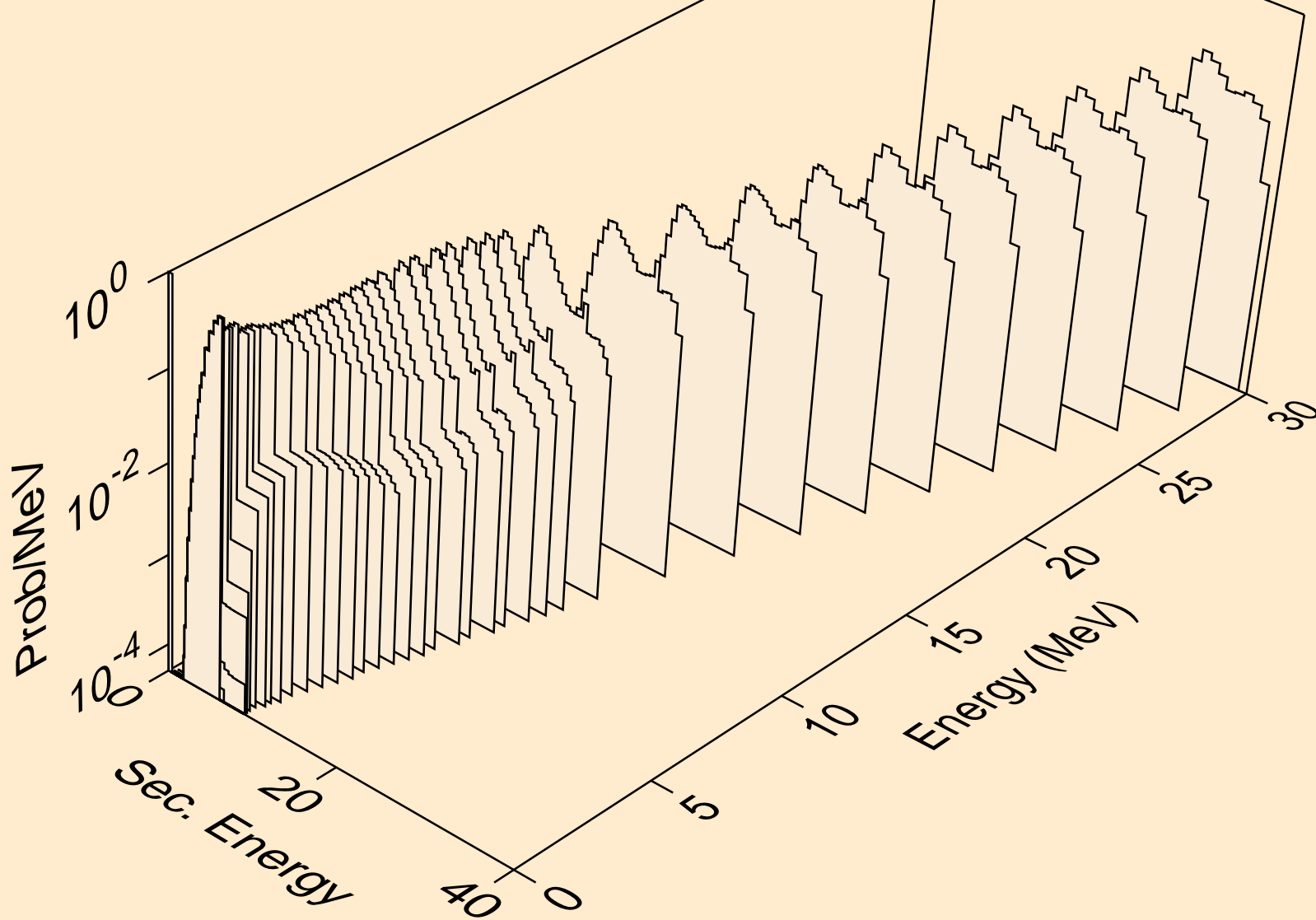
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



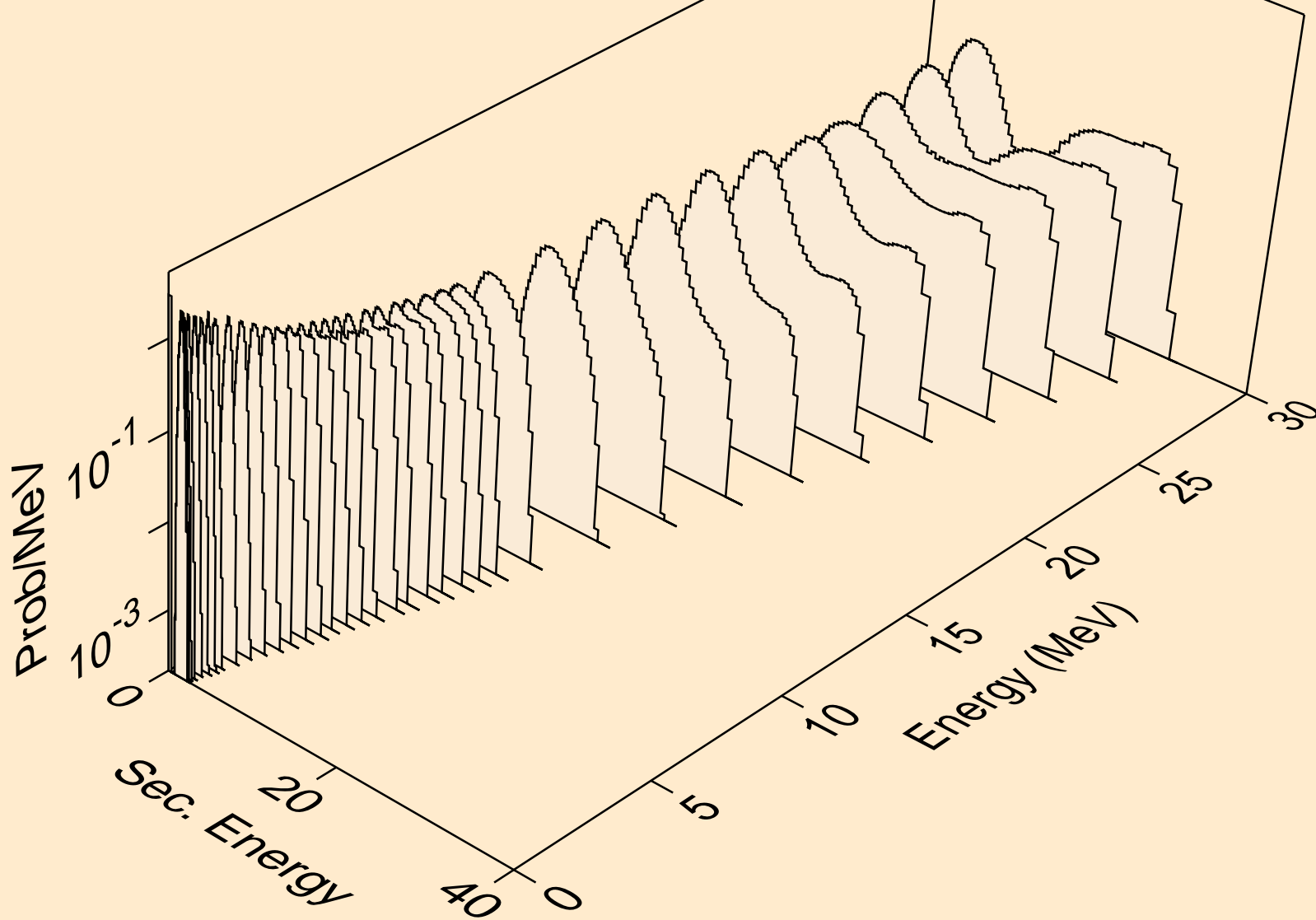
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,npa)



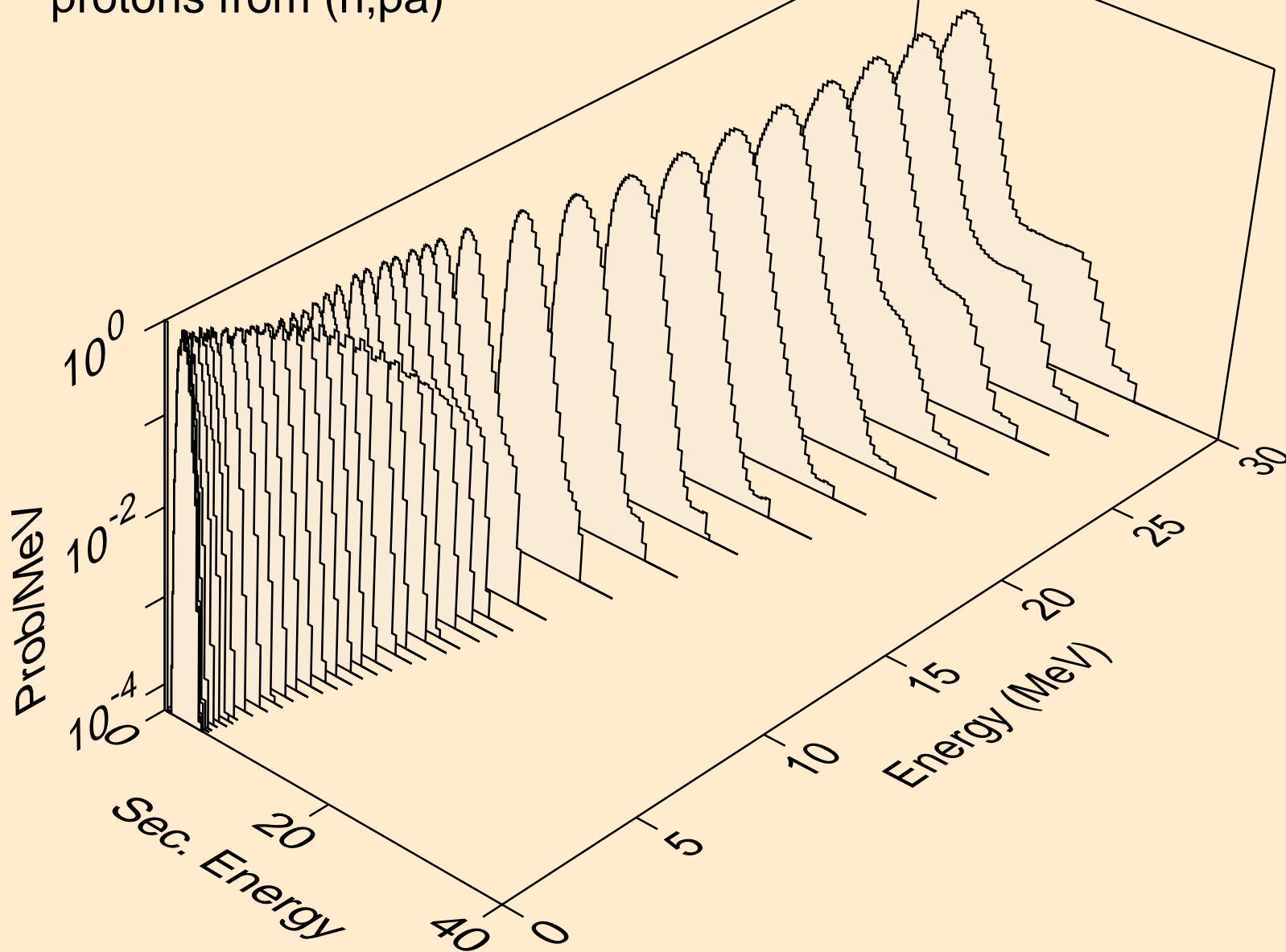
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



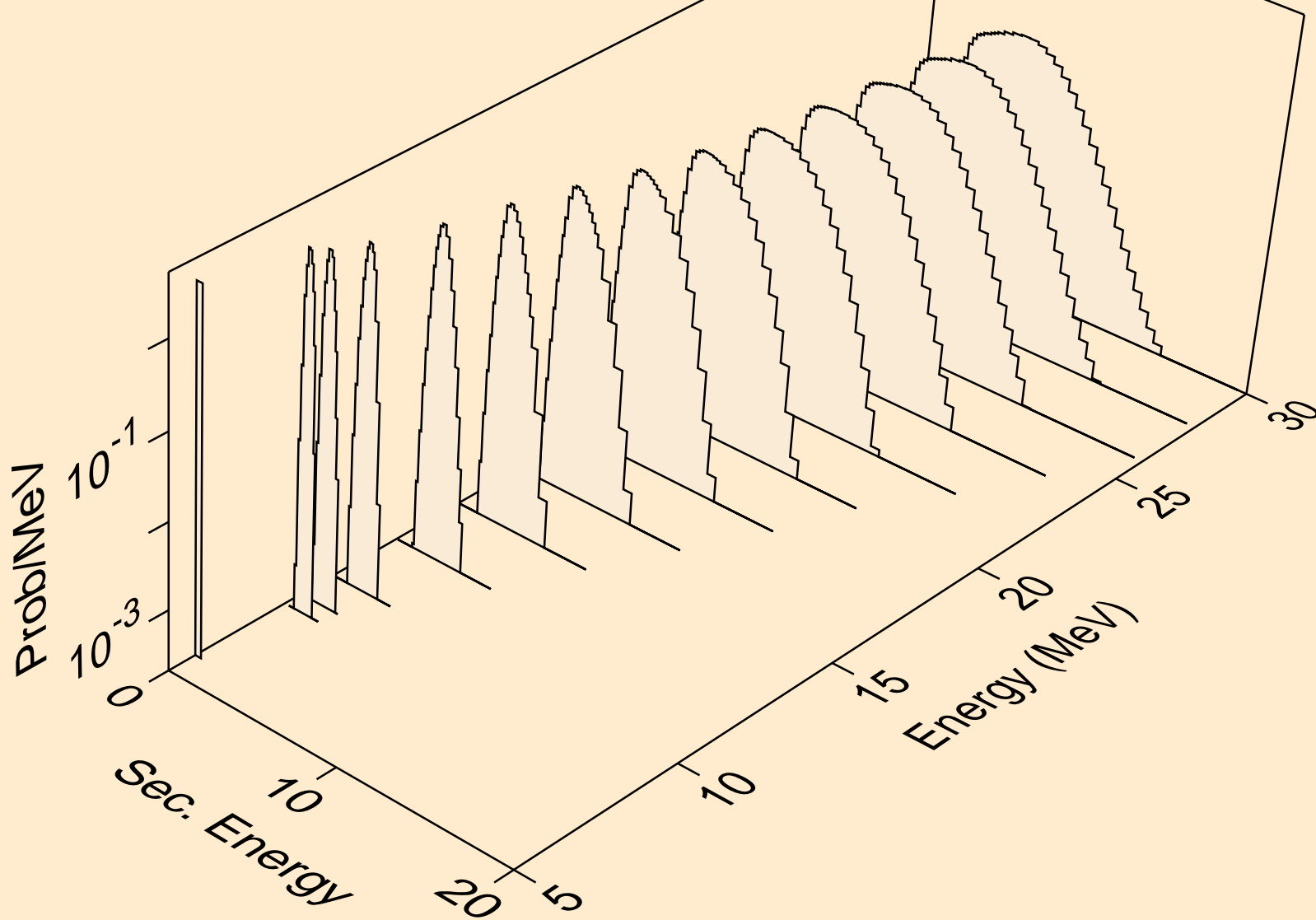
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2p)



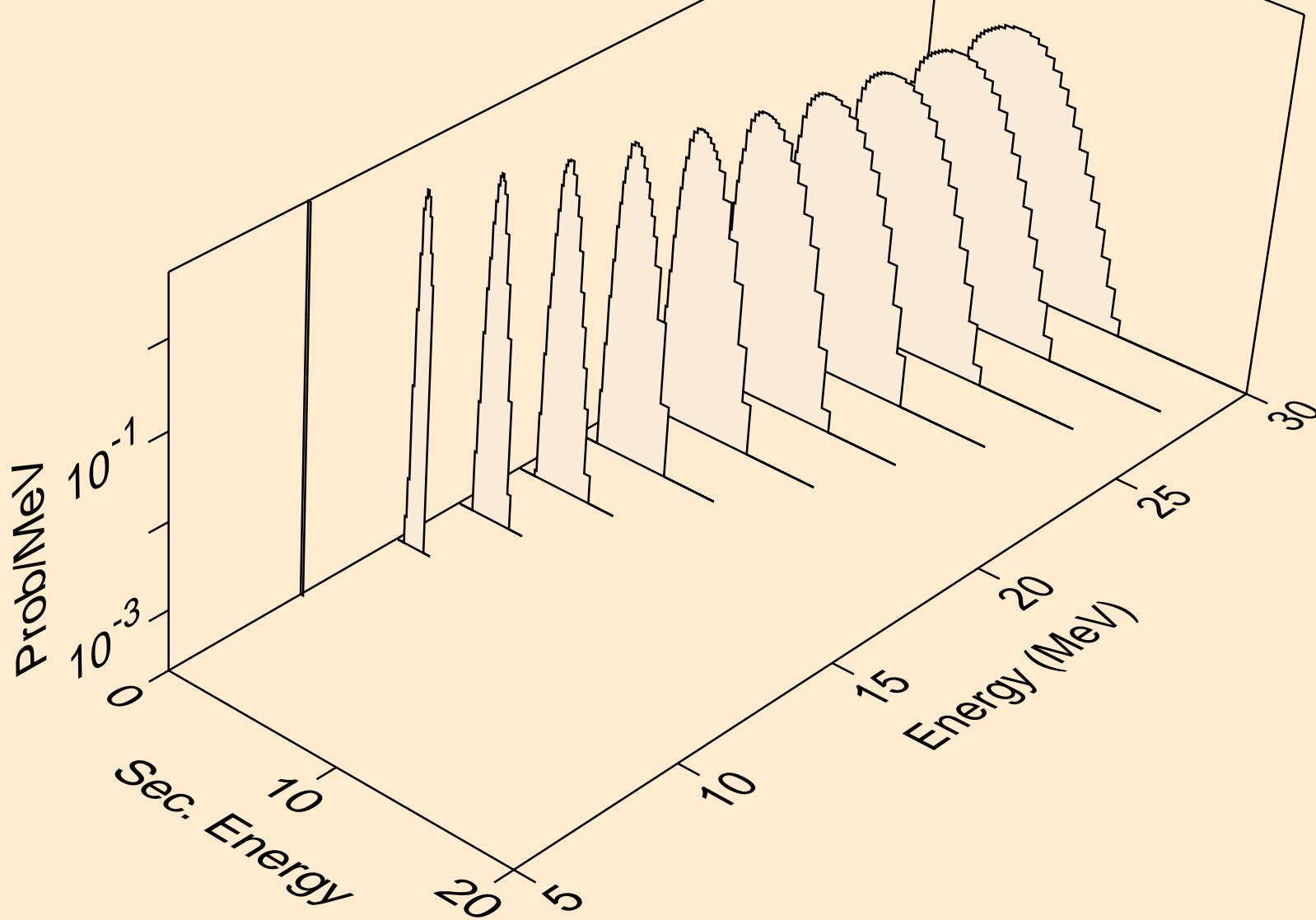
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



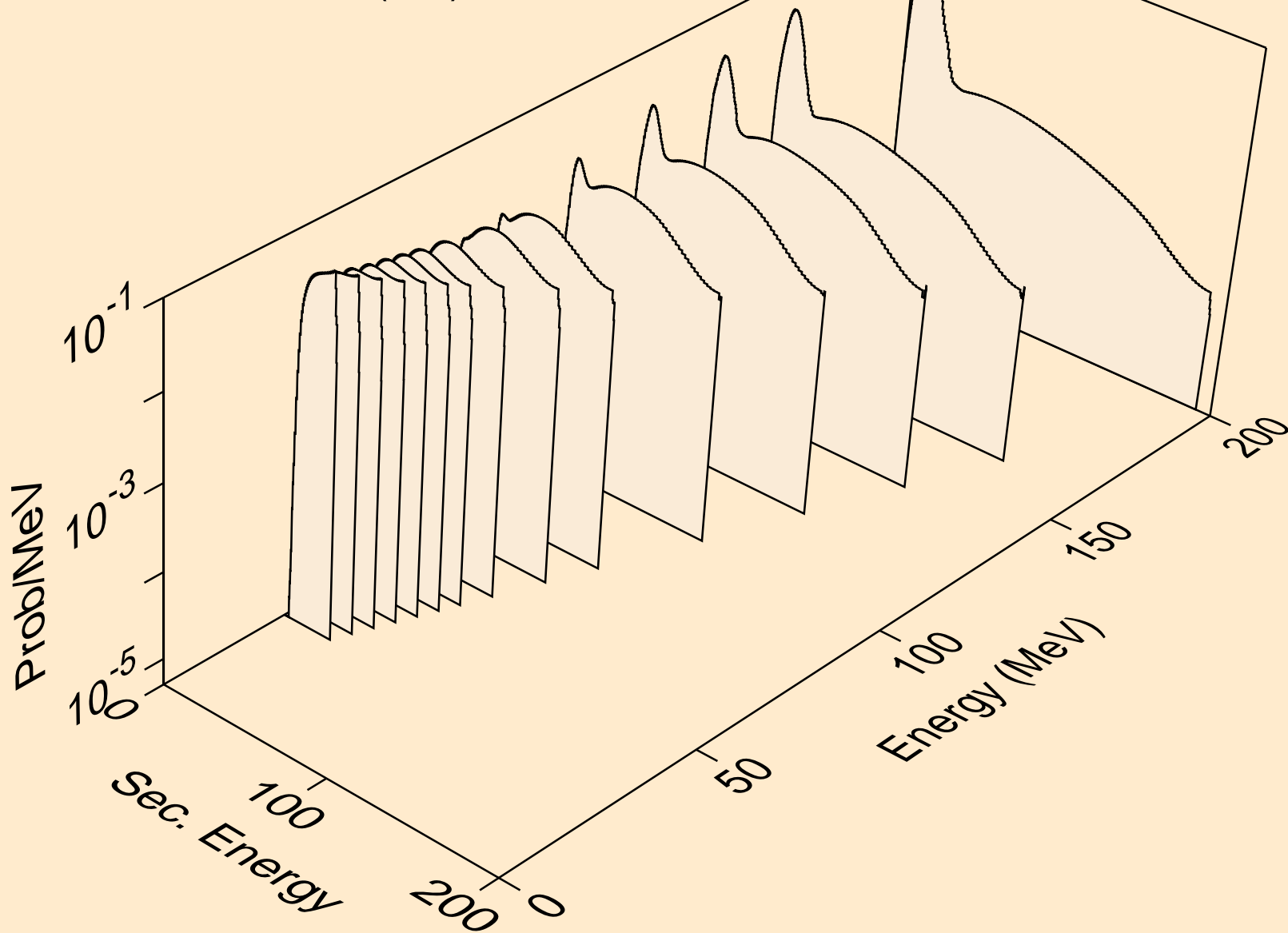
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pd)



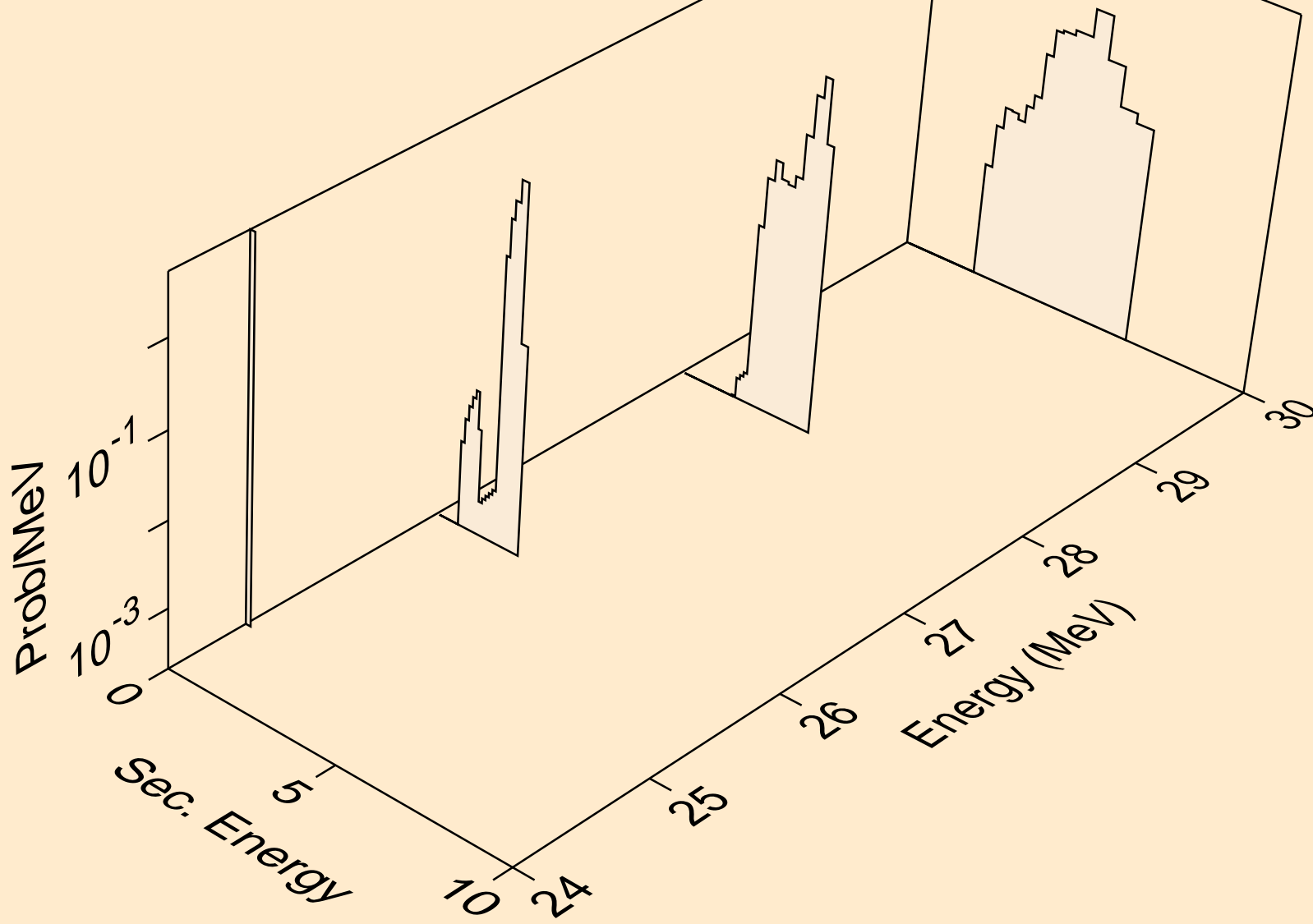
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pt)



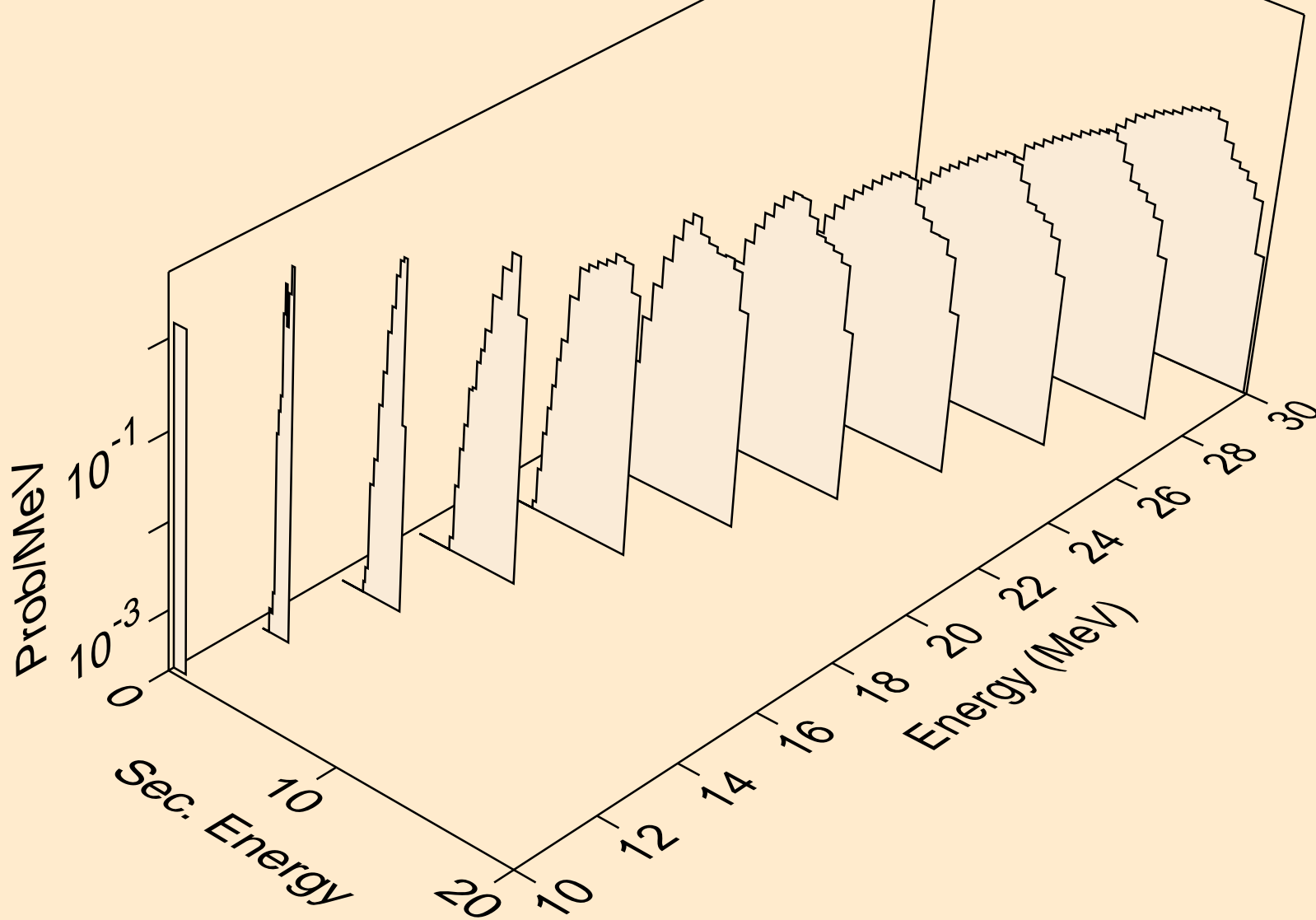
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,x)



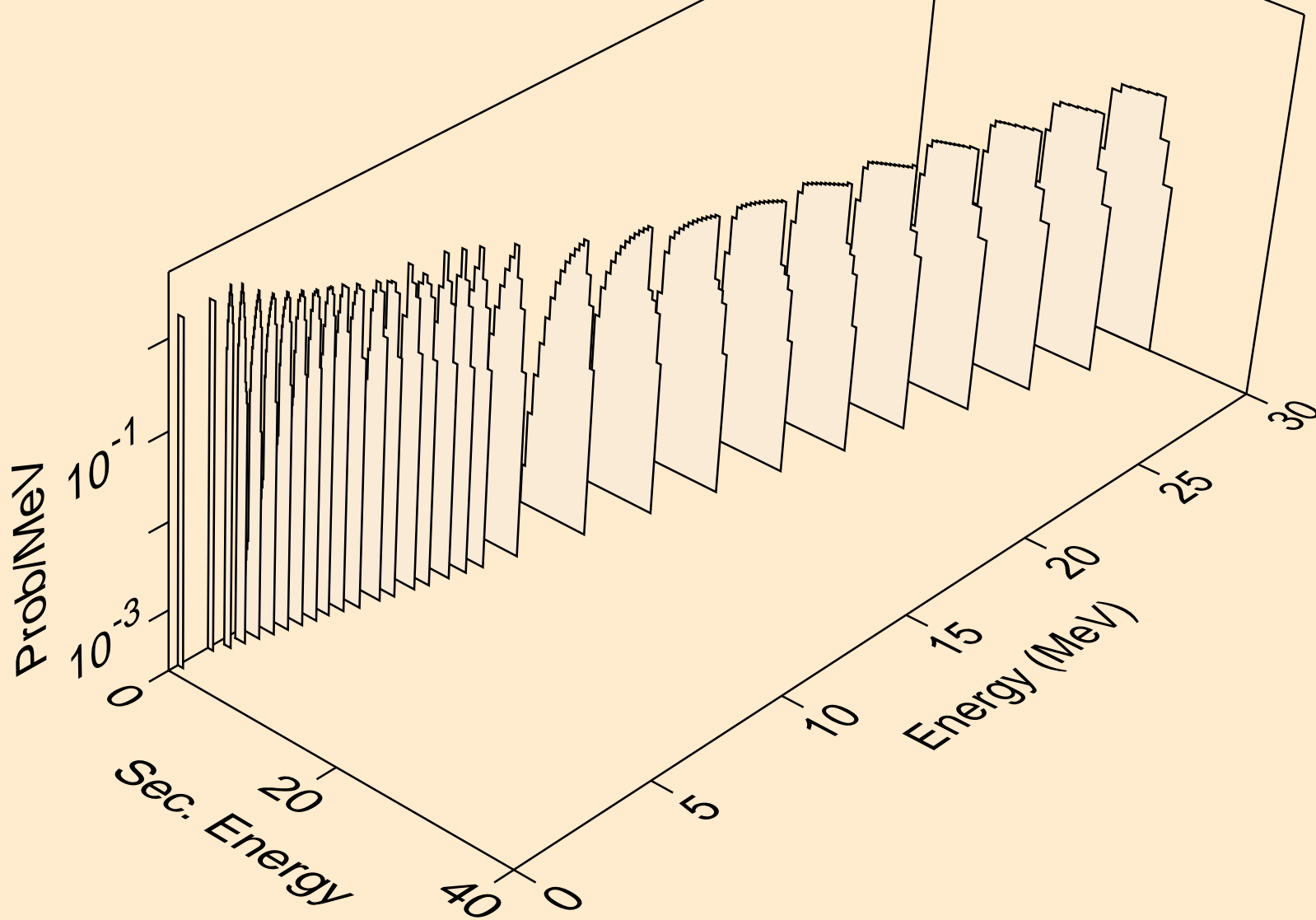
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,2nd)



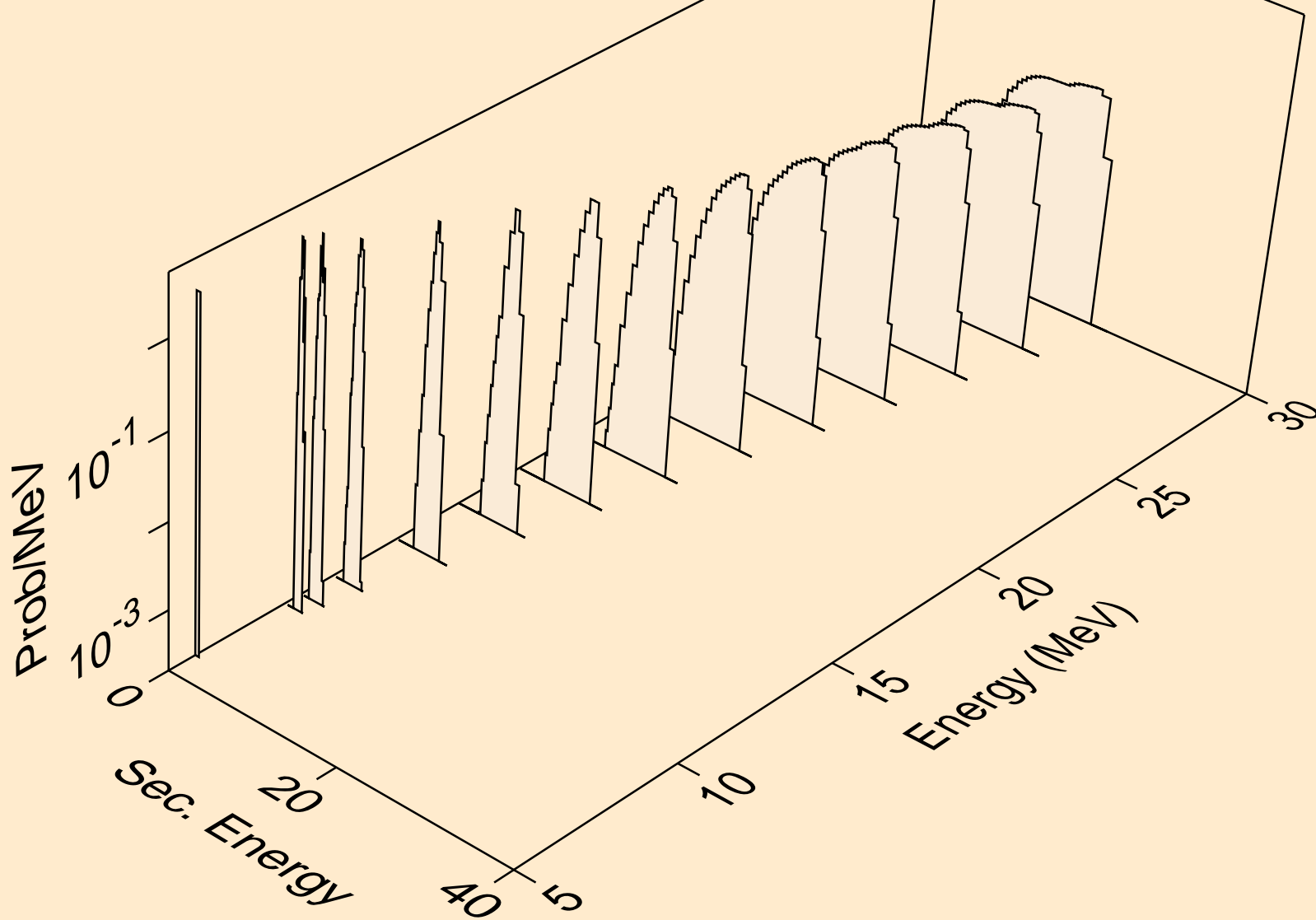
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,n*)d



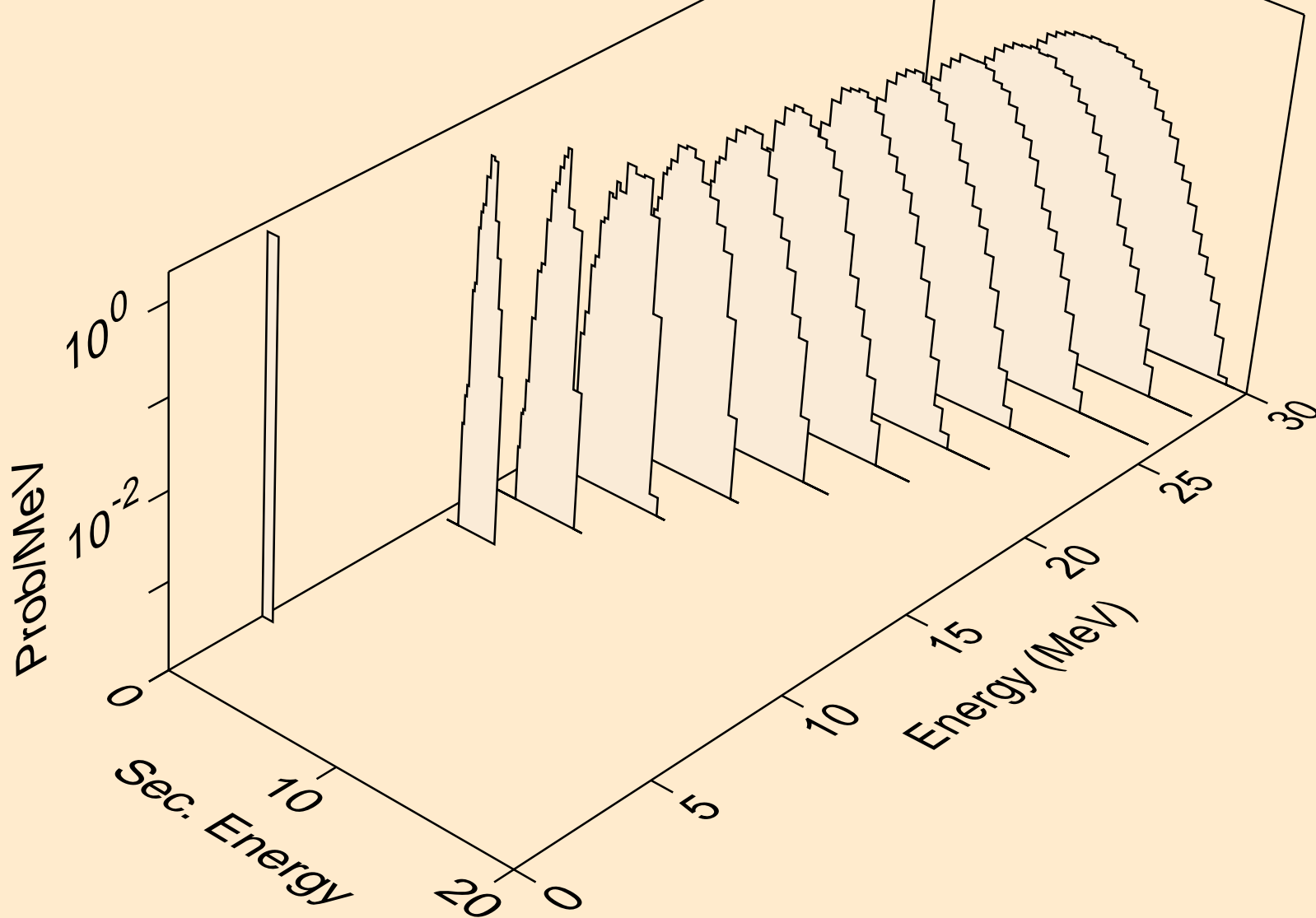
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,d)



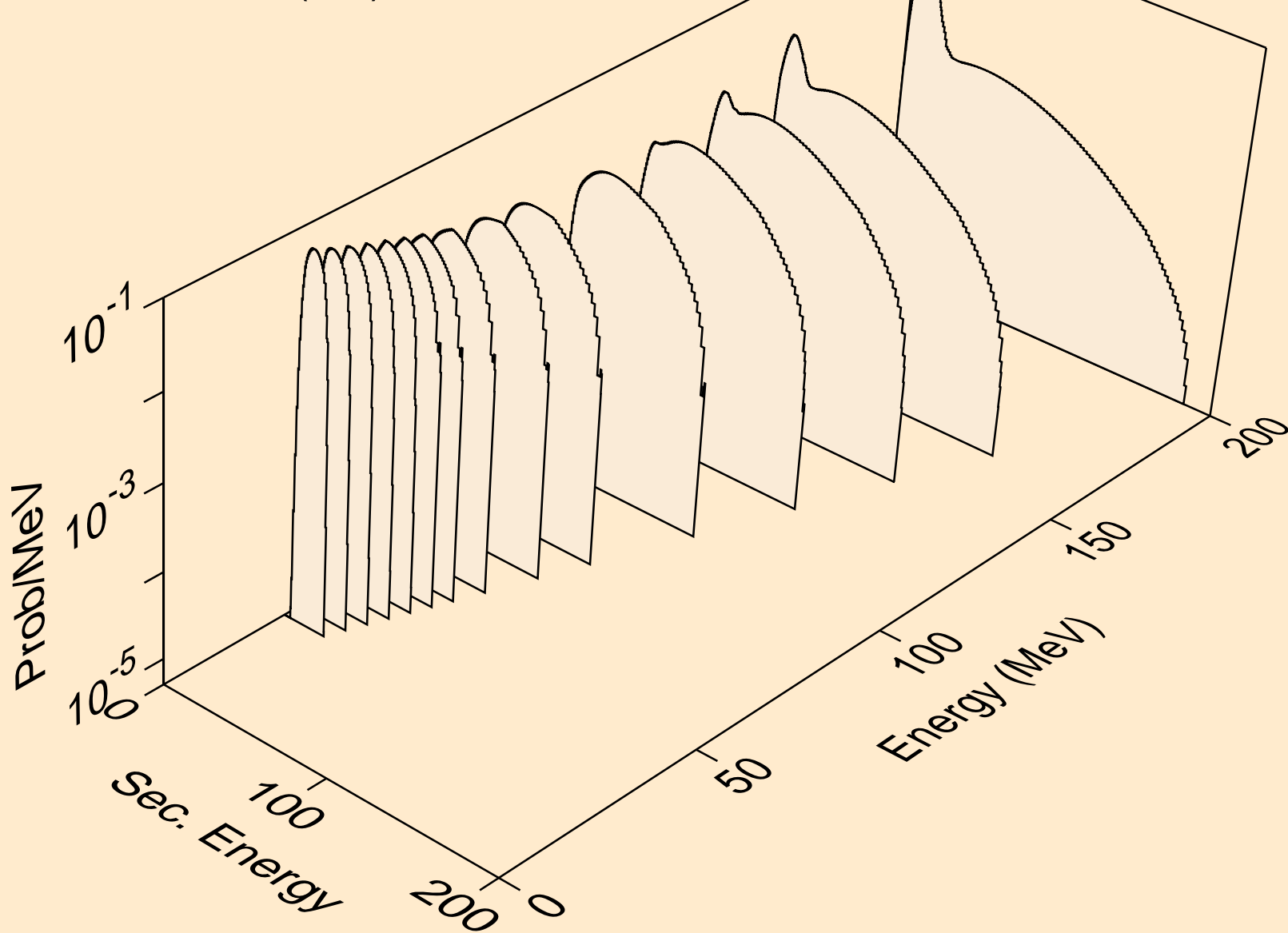
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,pd)



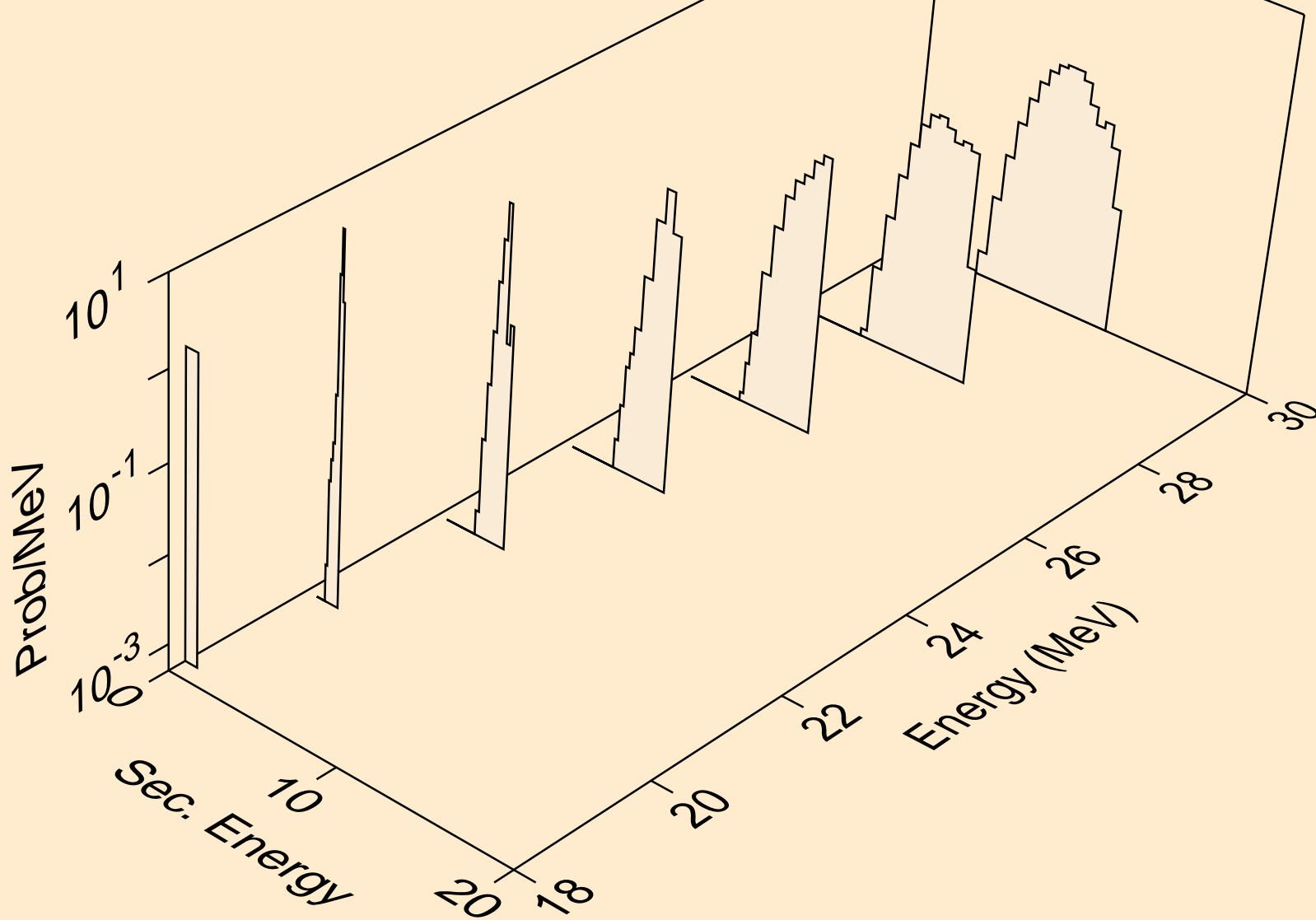
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,da)



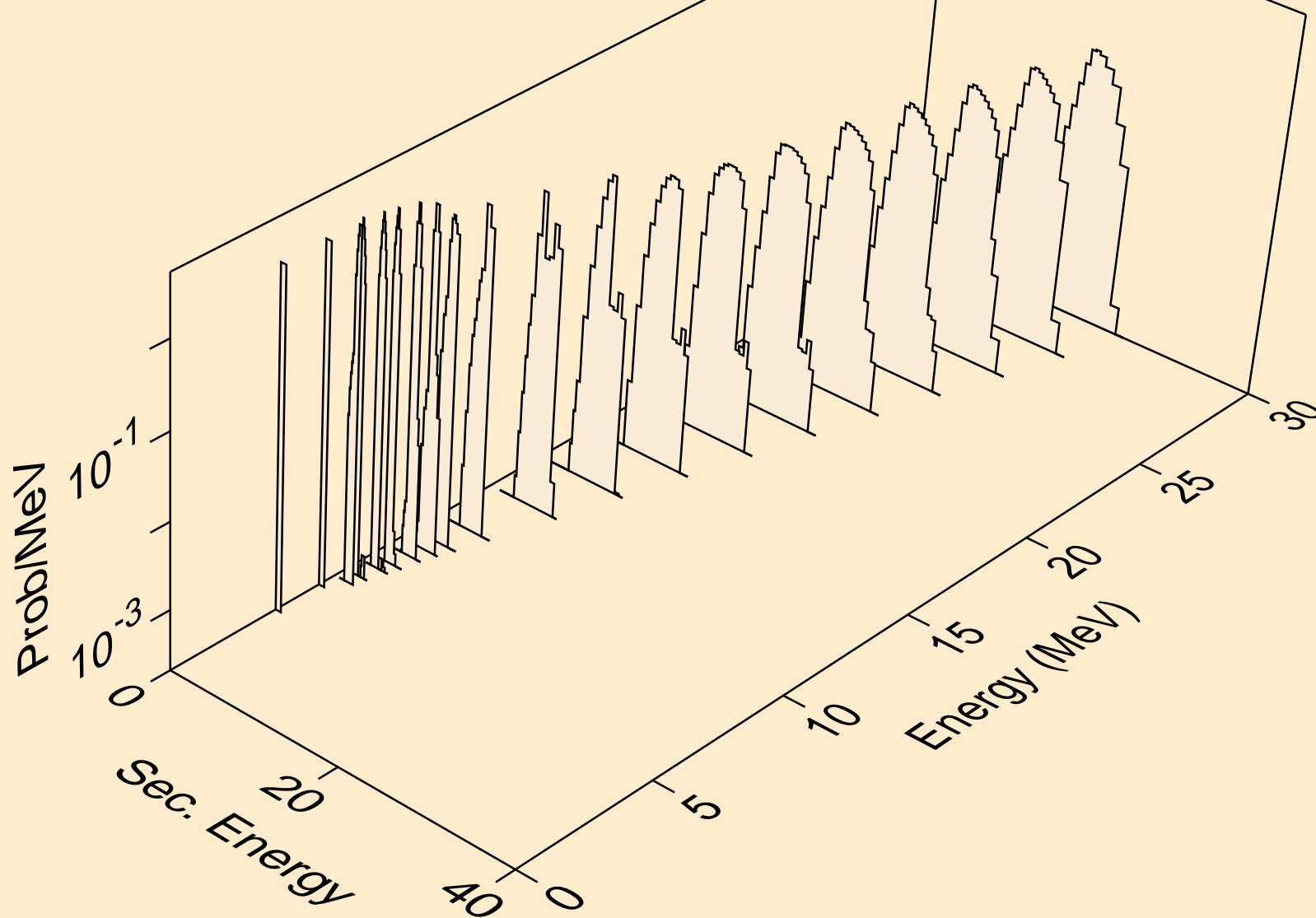
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,x)



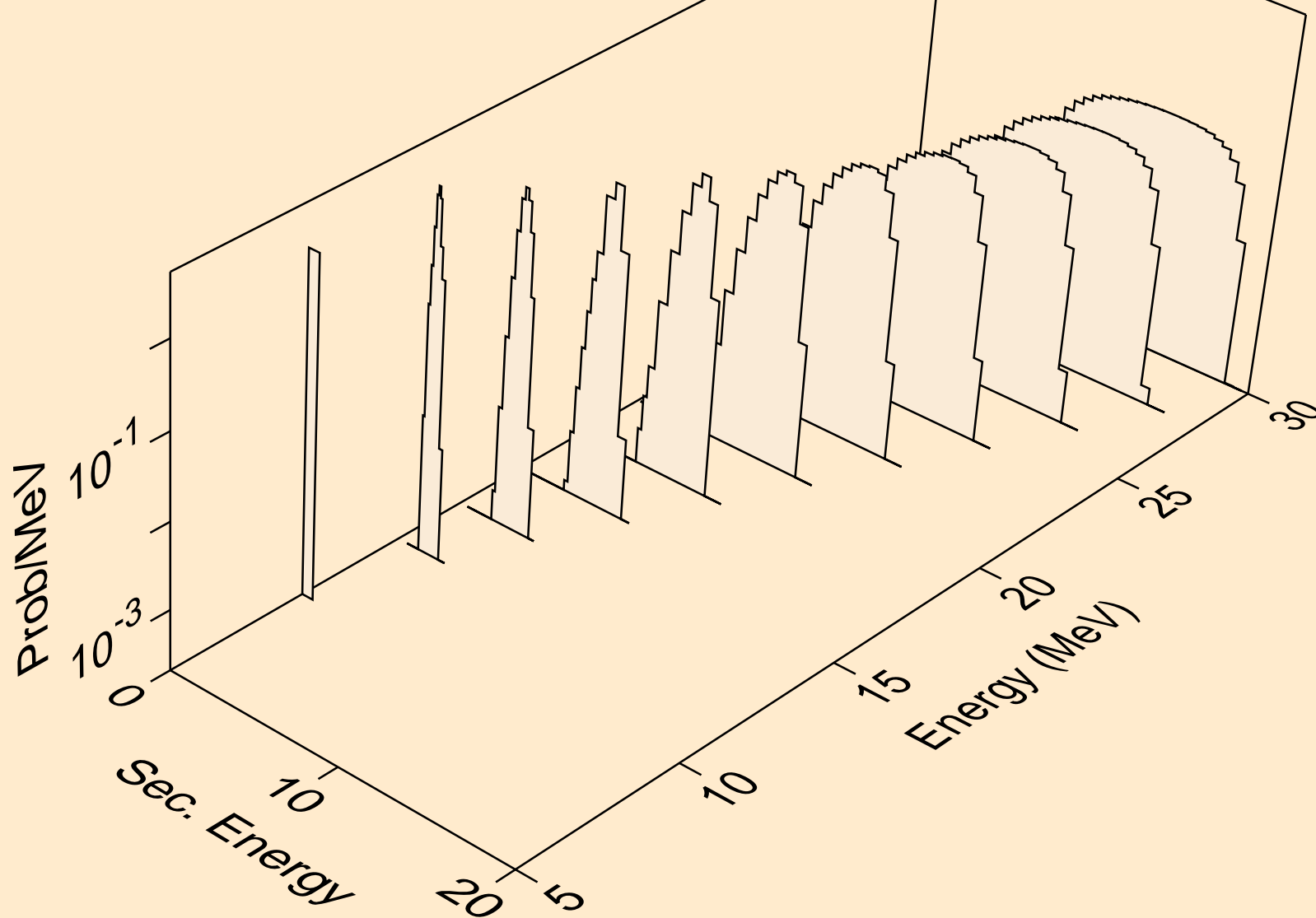
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,n*)t



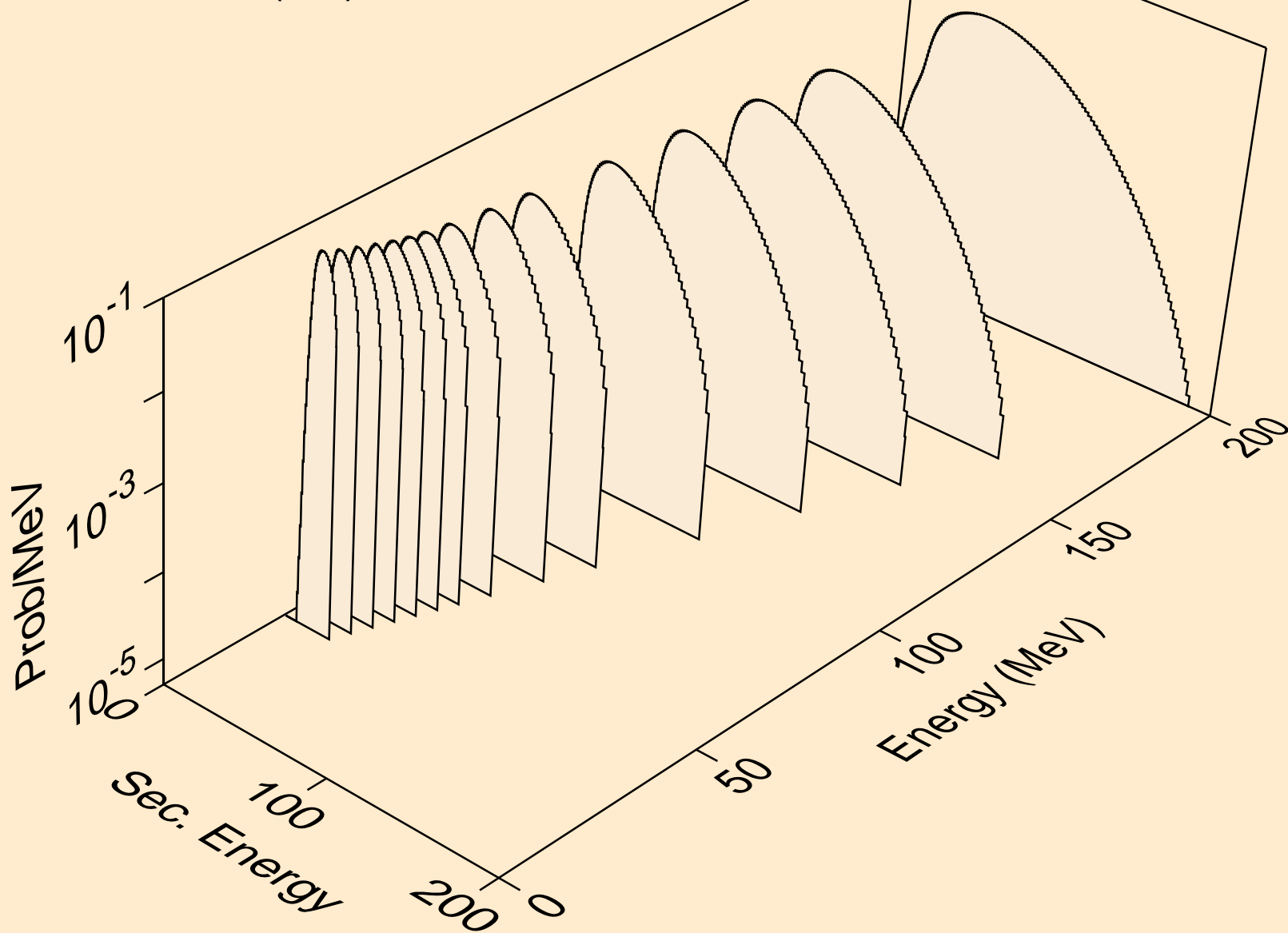
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,t)



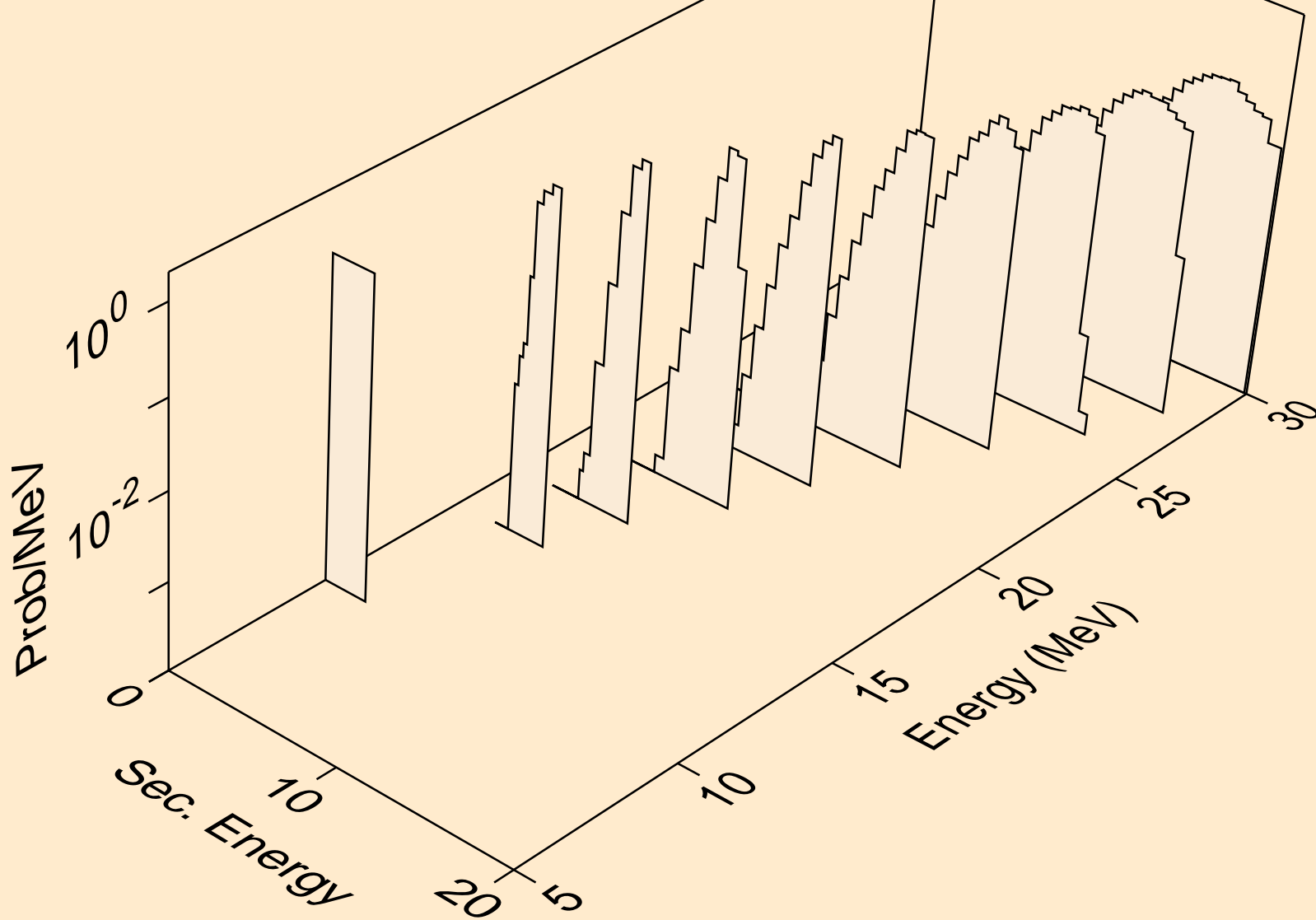
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,pt)



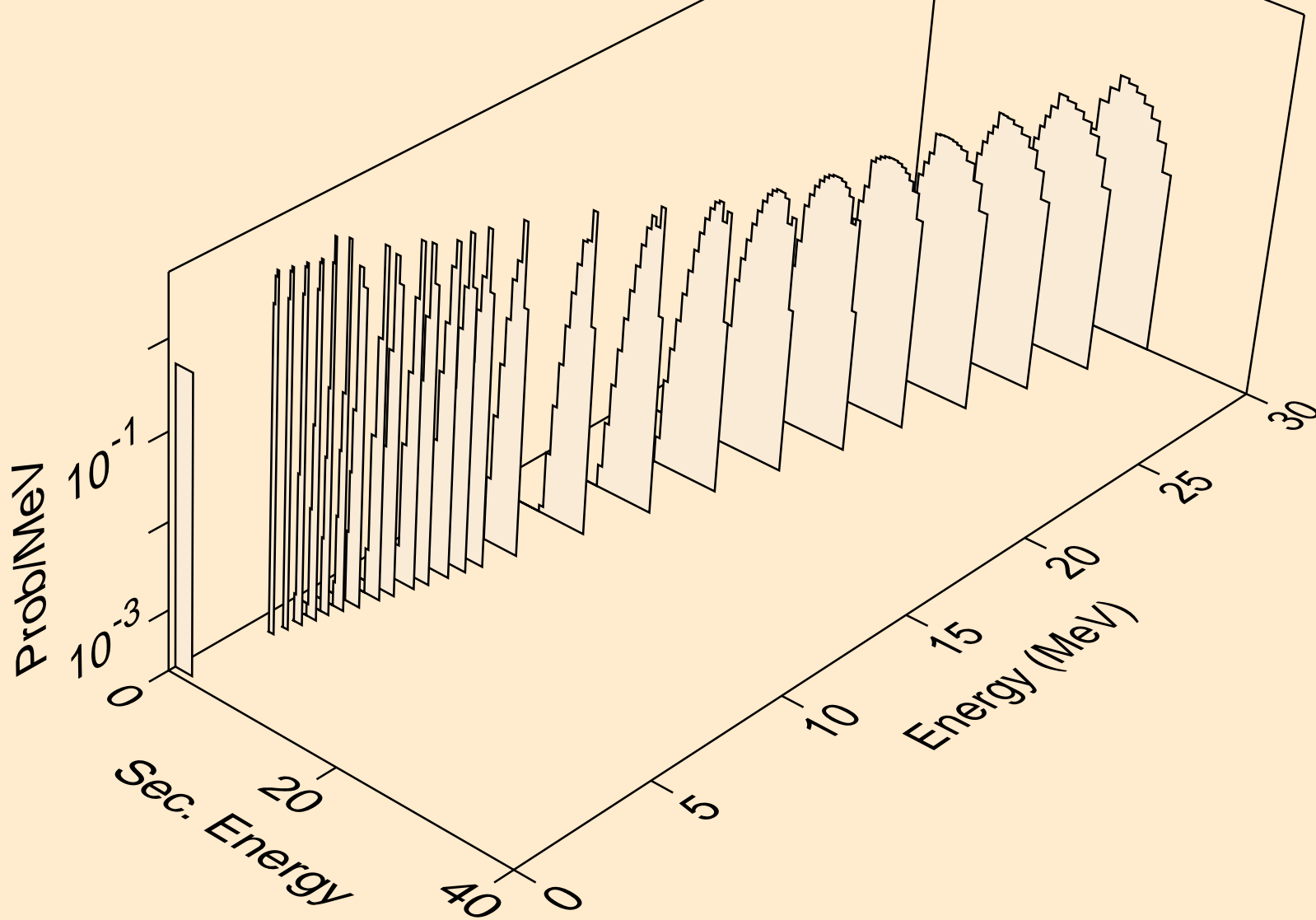
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,x)



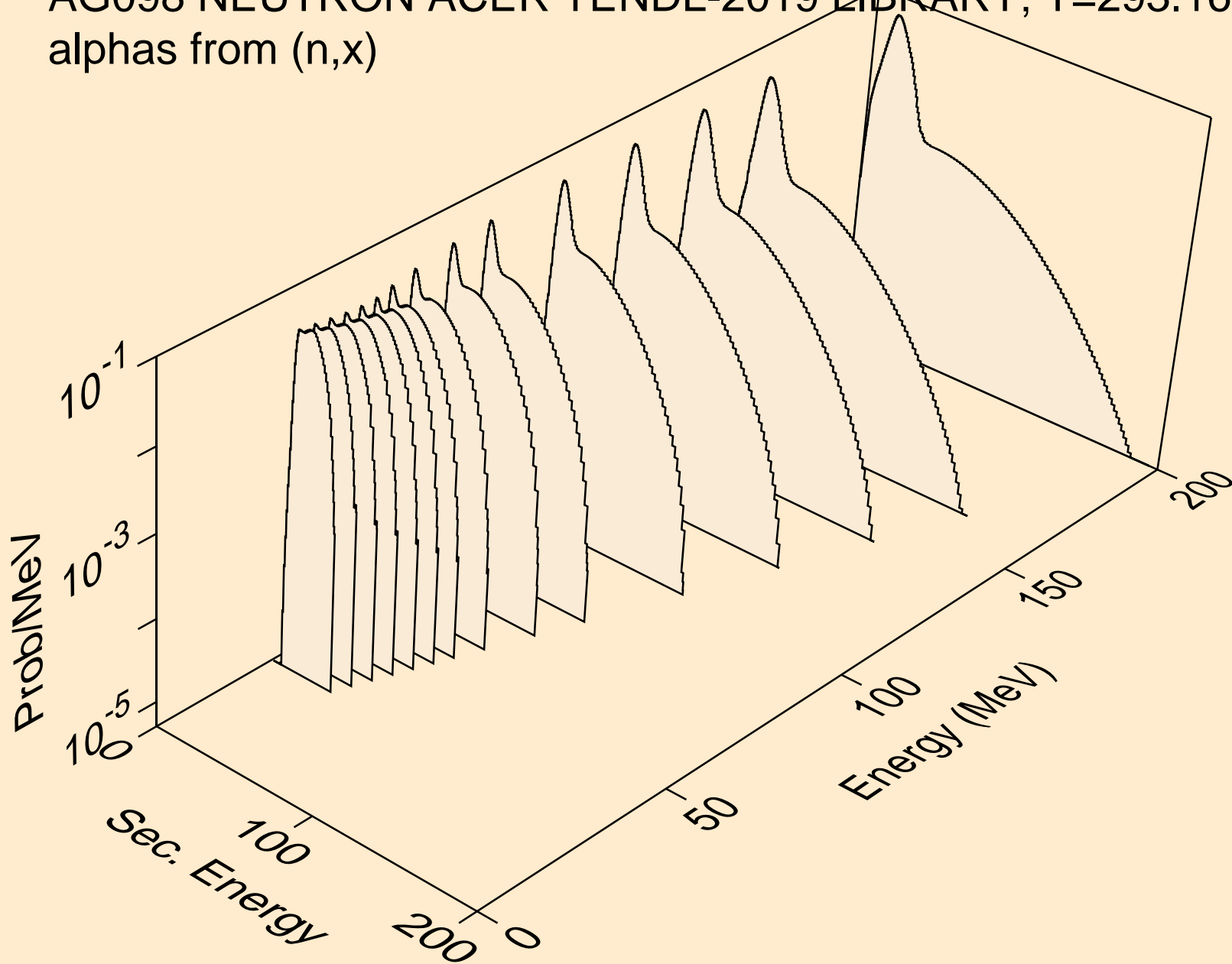
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,n*)he3



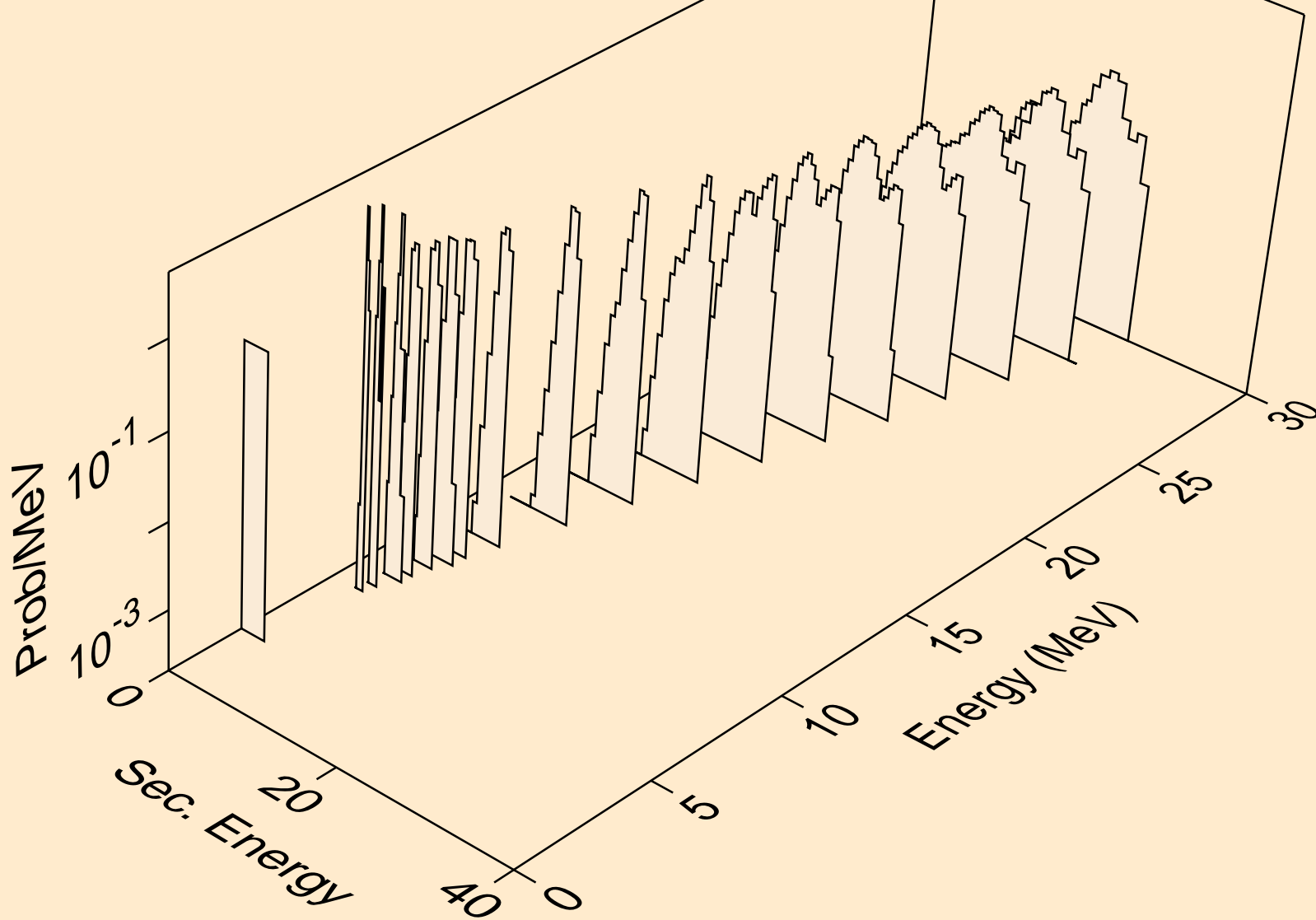
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,he3)



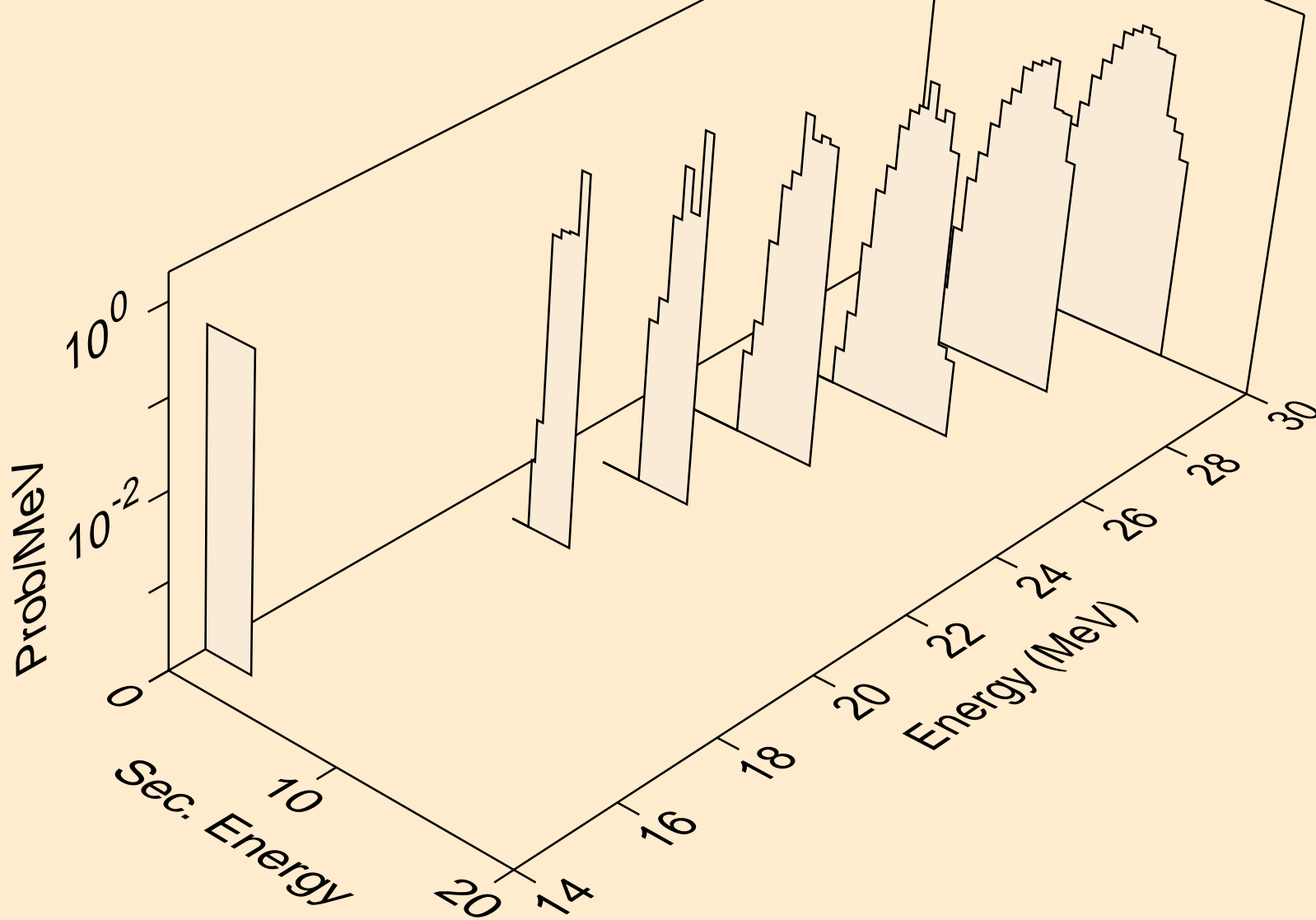
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,x)



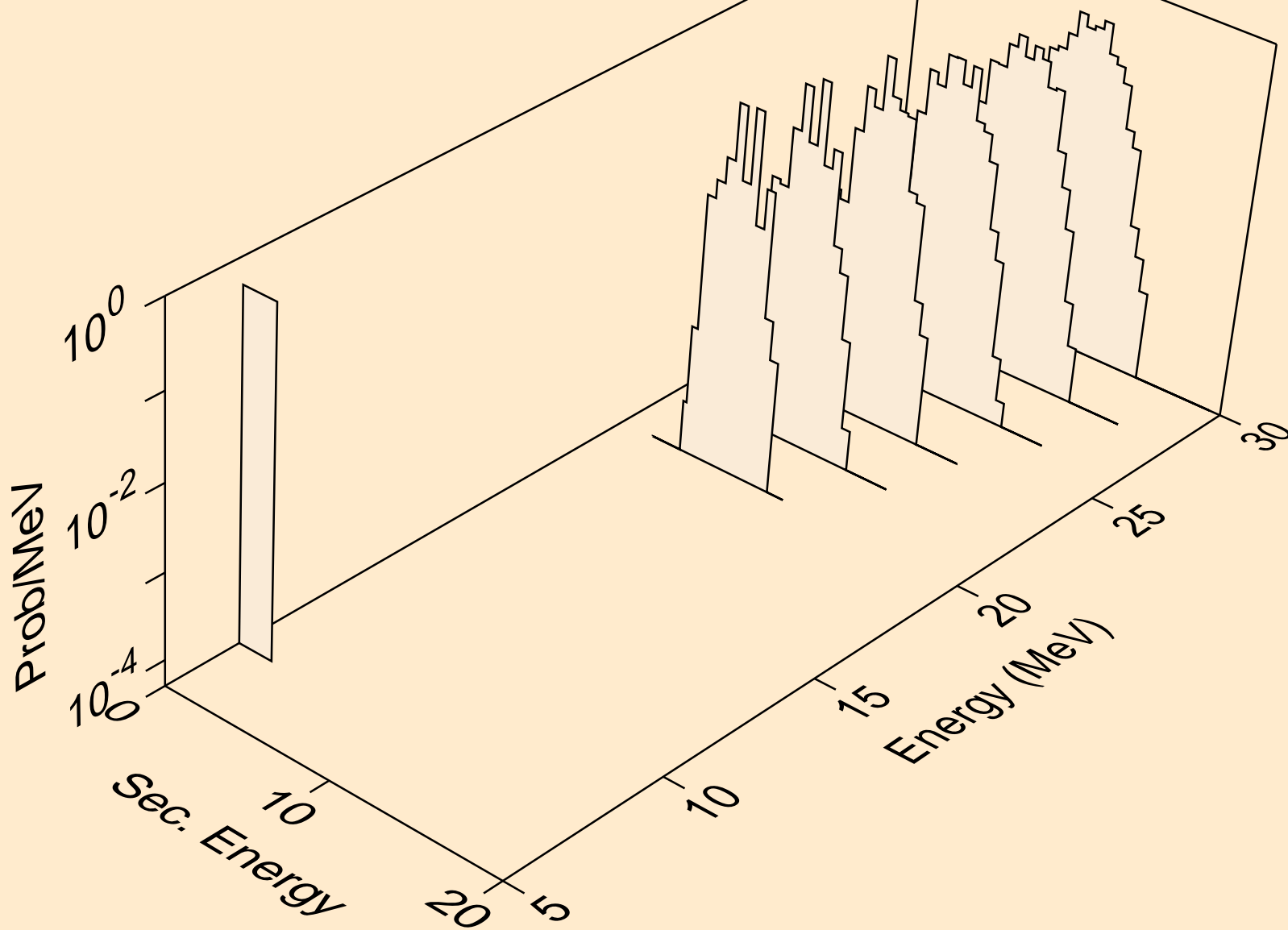
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)a



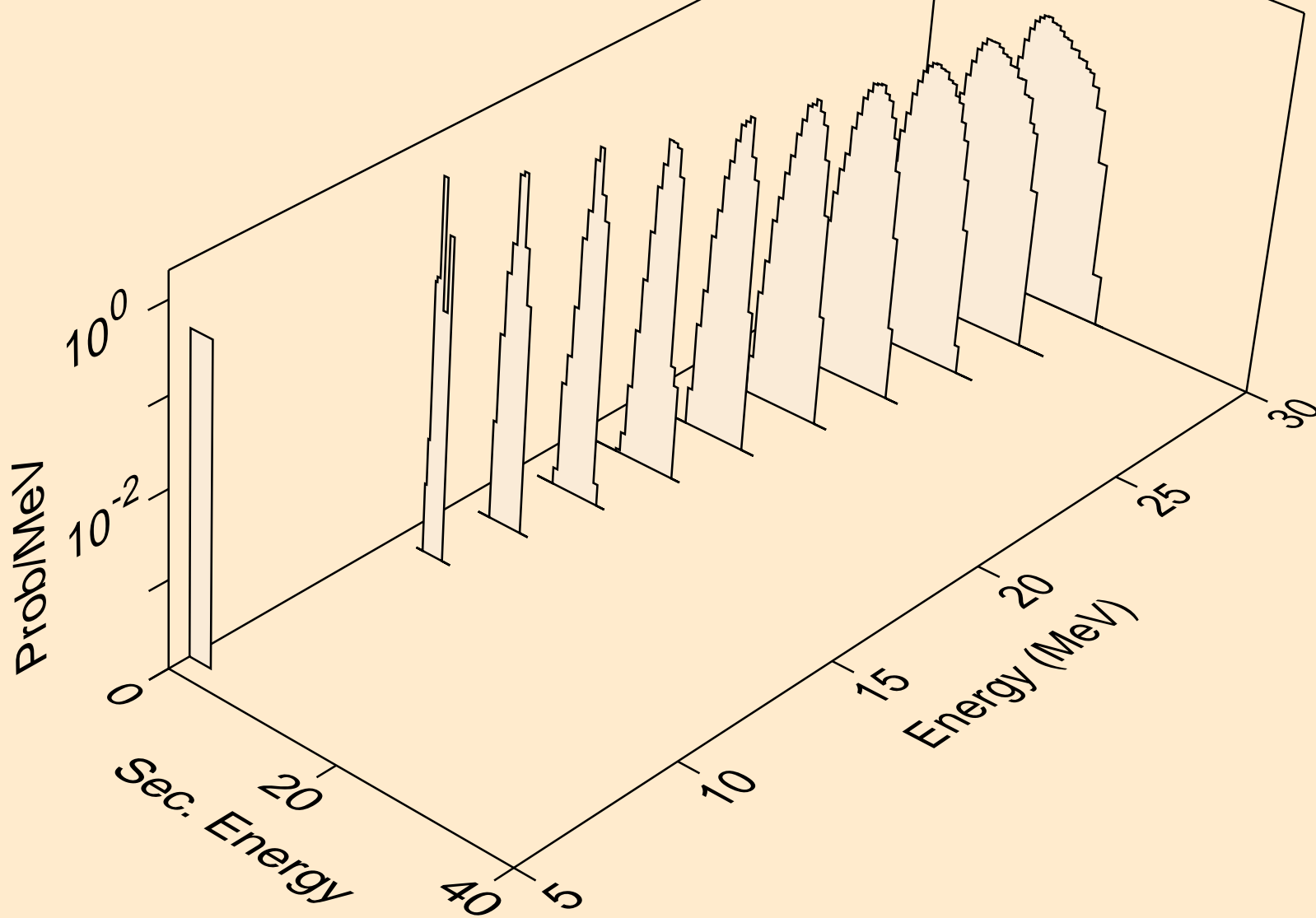
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)a



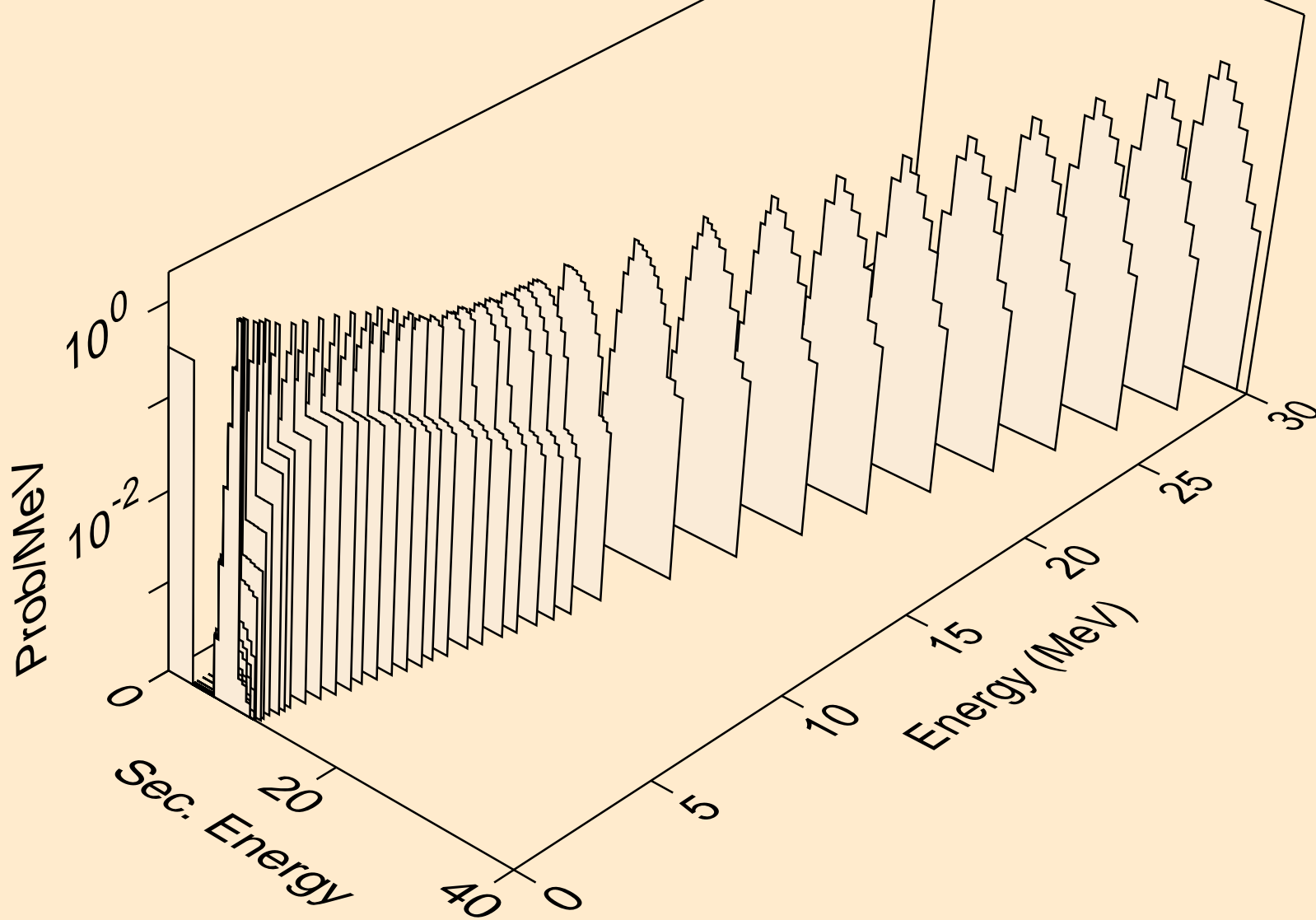
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)2a



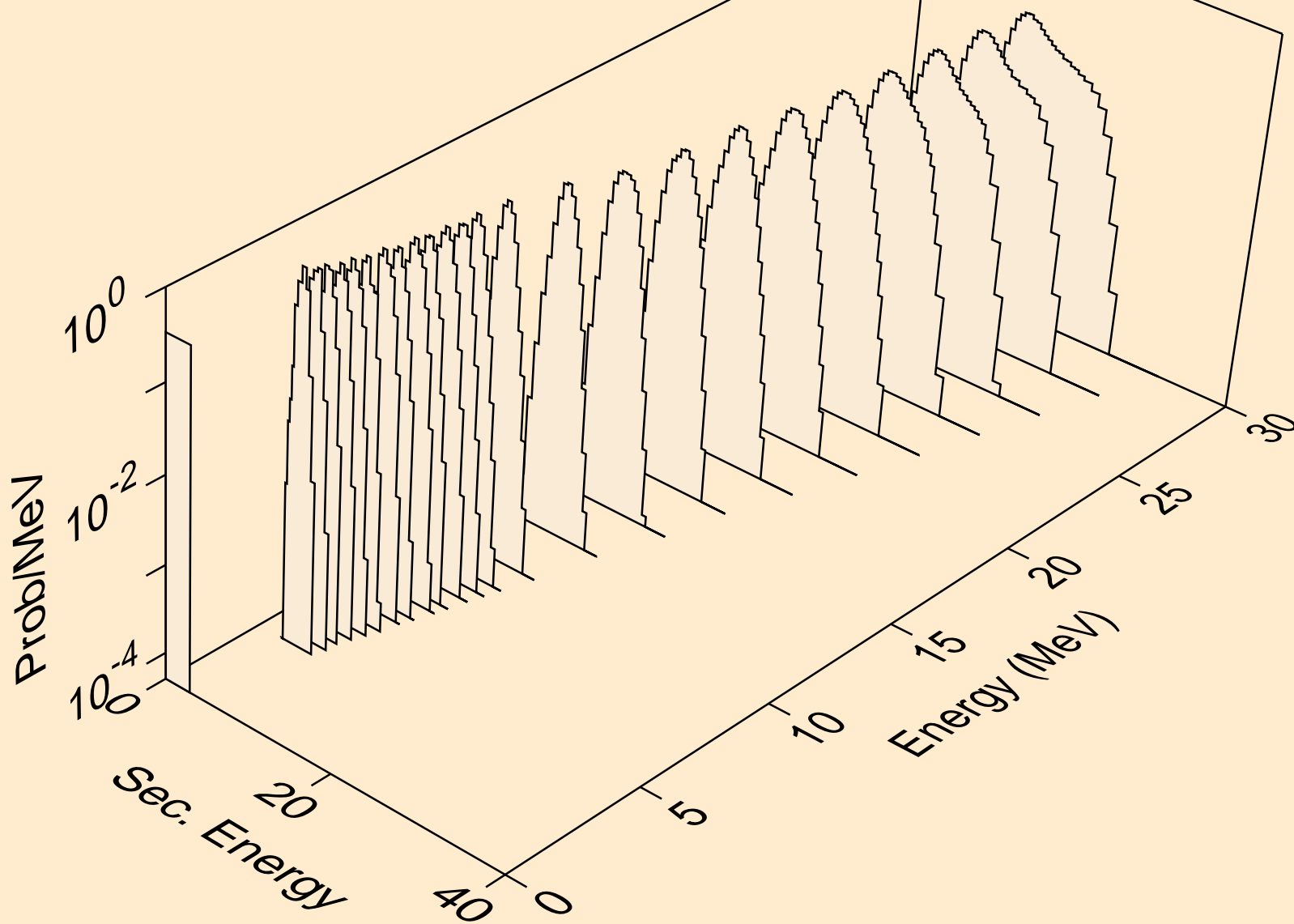
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,npa)



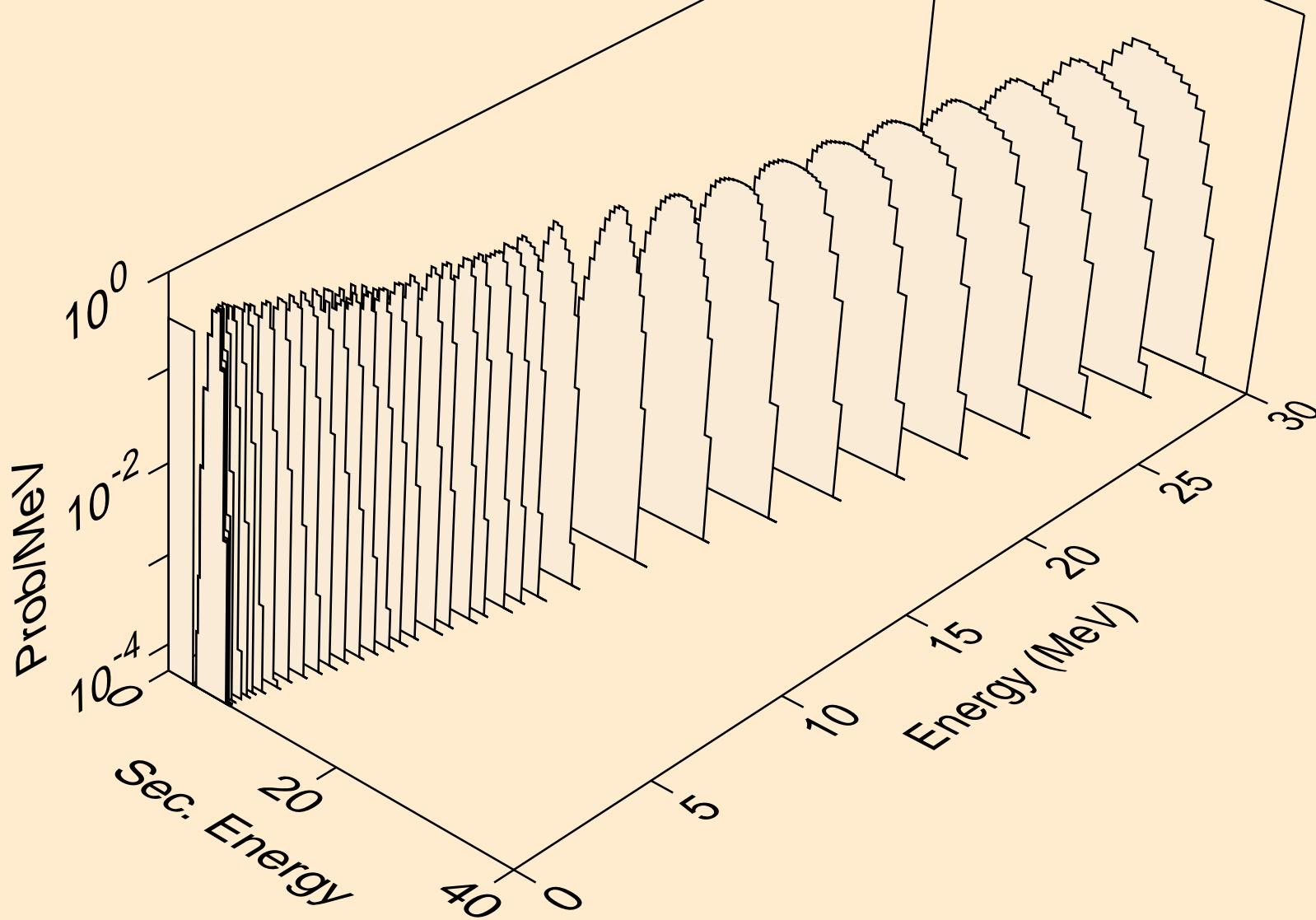
AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)



AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2a)



AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,p)



AG098 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,da)

